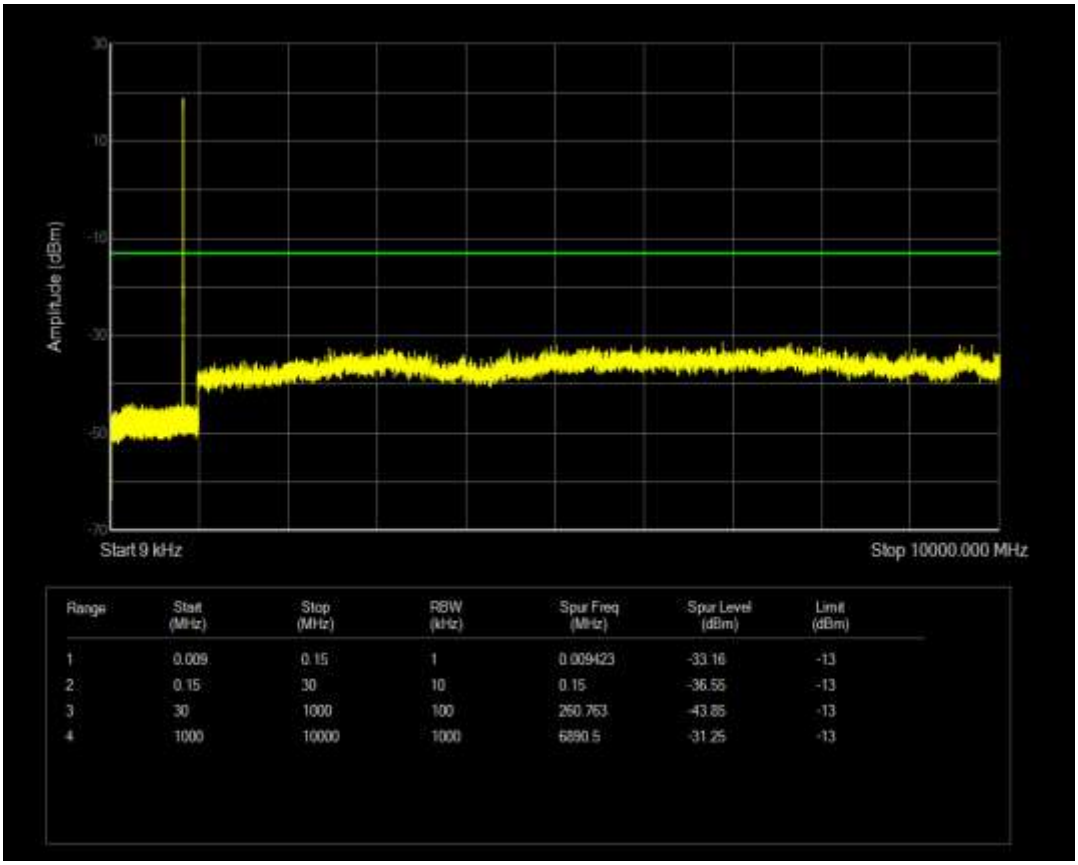
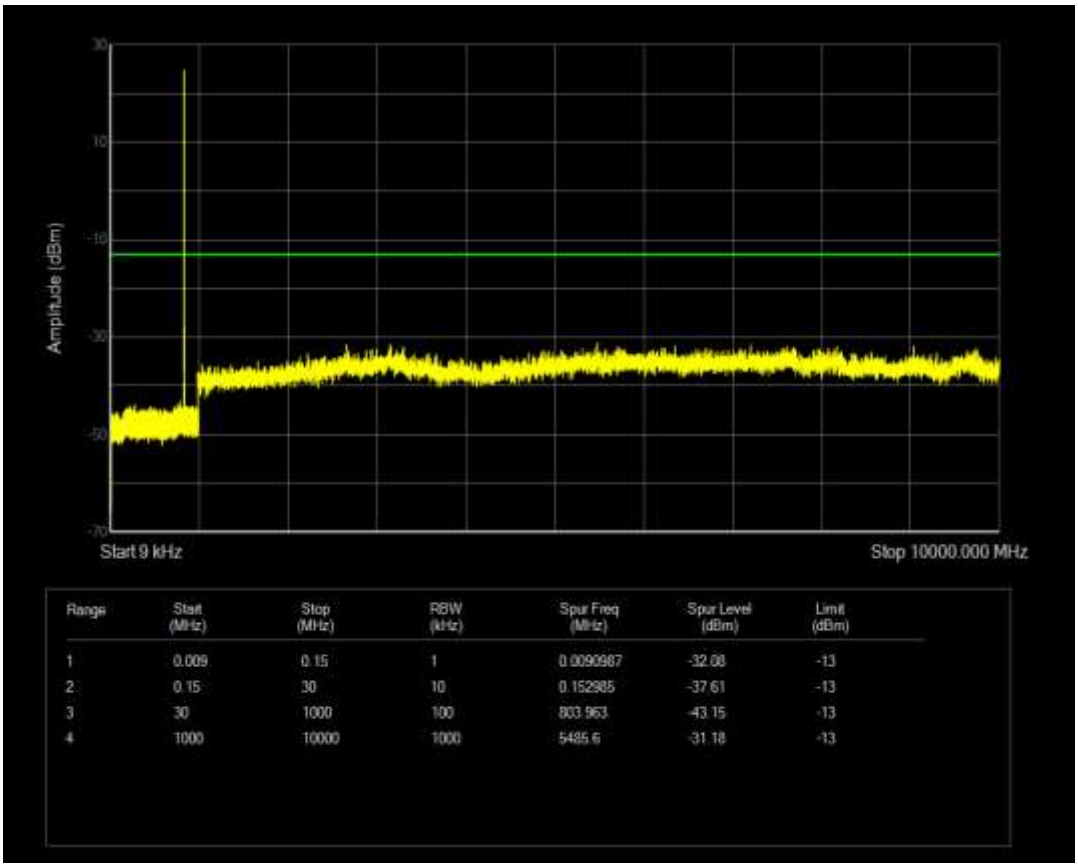
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



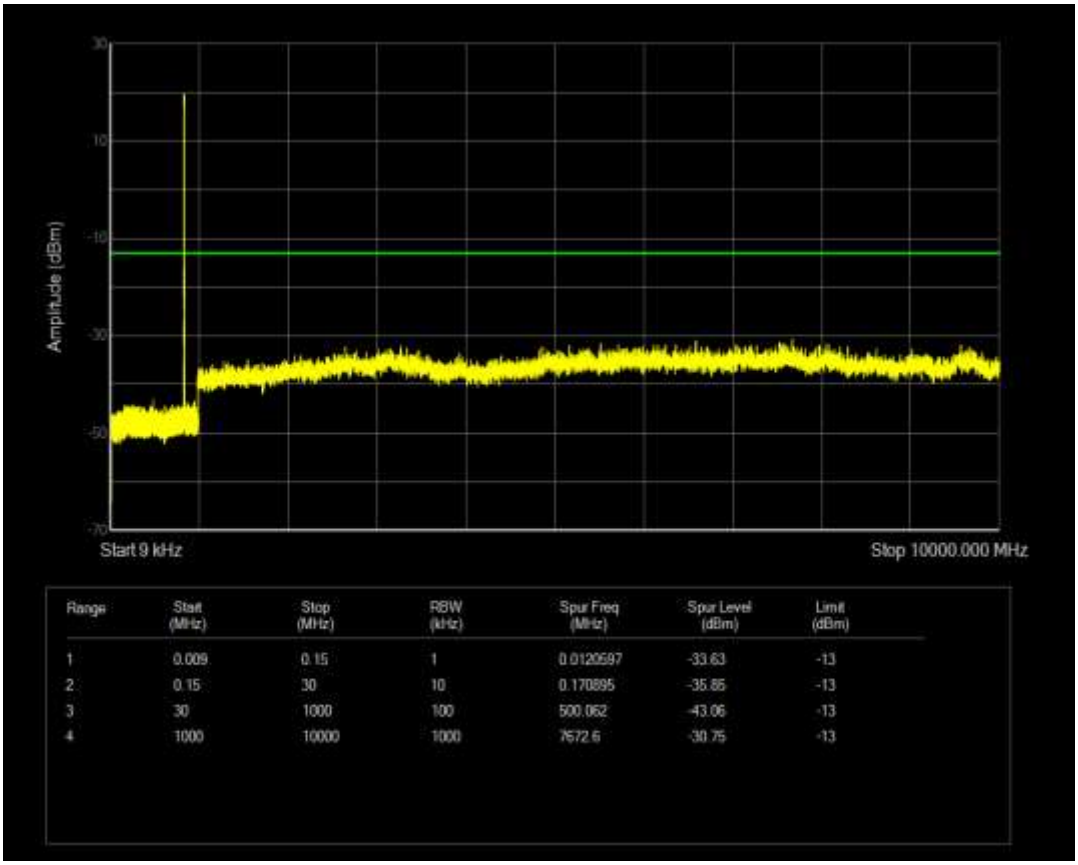
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009423	-33.16	-13
2	0.15	30	10	0.15	-36.55	-13
3	30	1000	100	260.763	-43.85	-13
4	1000	10000	1000	6890.5	-31.25	-13

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



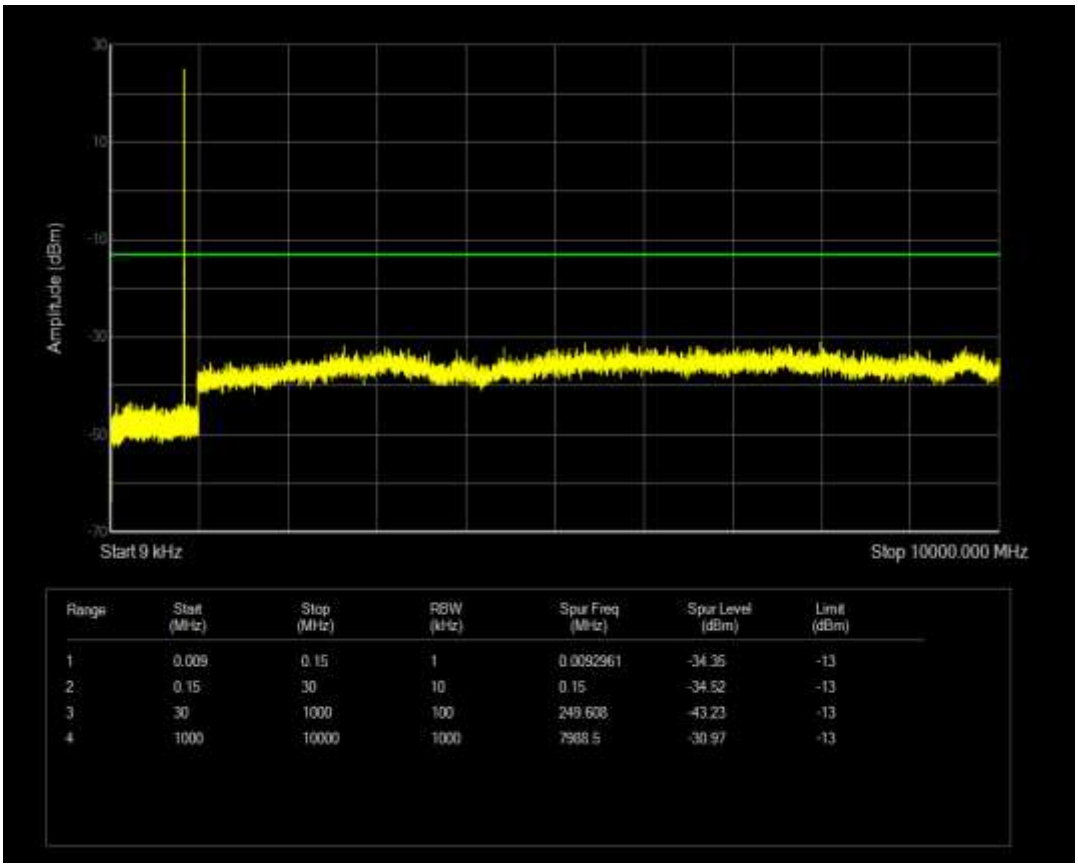
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090987	-32.08	-13
2	0.15	30	10	0.152985	-37.61	-13
3	30	1000	100	803.963	-43.15	-13
4	1000	10000	1000	5485.6	-31.18	-13

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



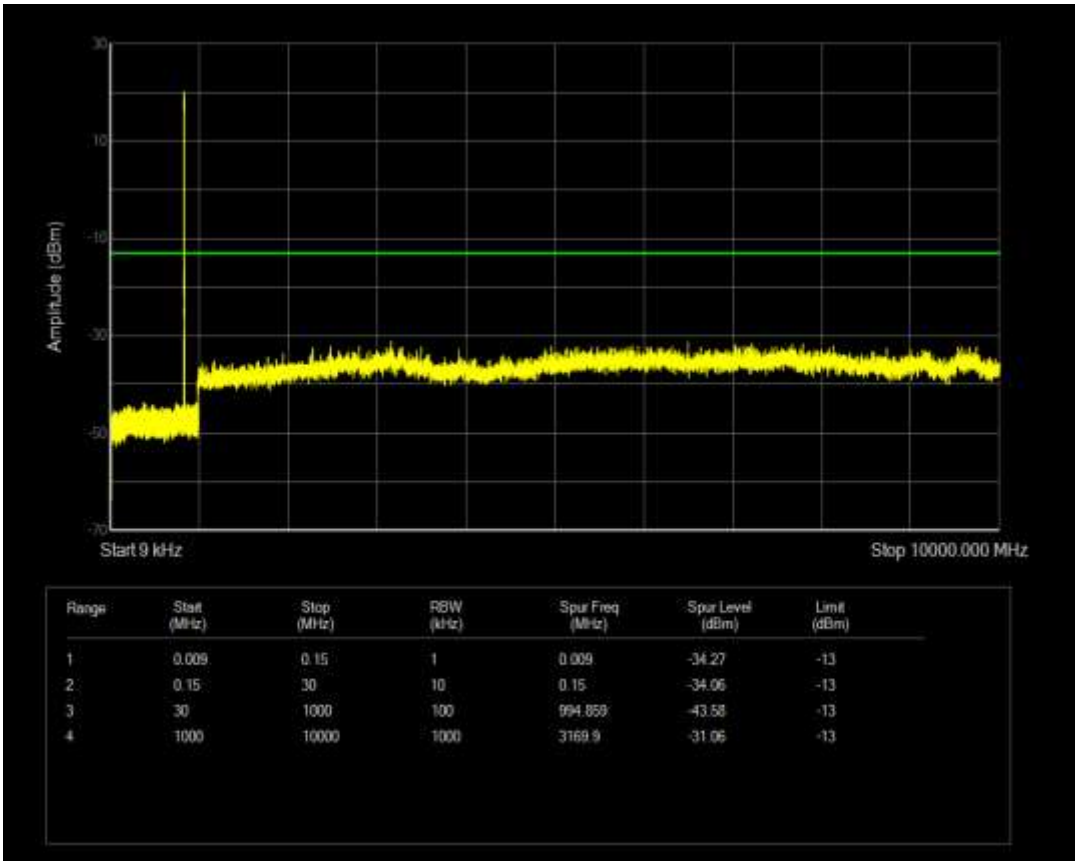
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0120597	-33.63	-13
2	0.15	30	10	0.170895	-35.85	-13
3	30	1000	100	500.062	-43.06	-13
4	1000	10000	1000	7672.6	-30.75	-13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0



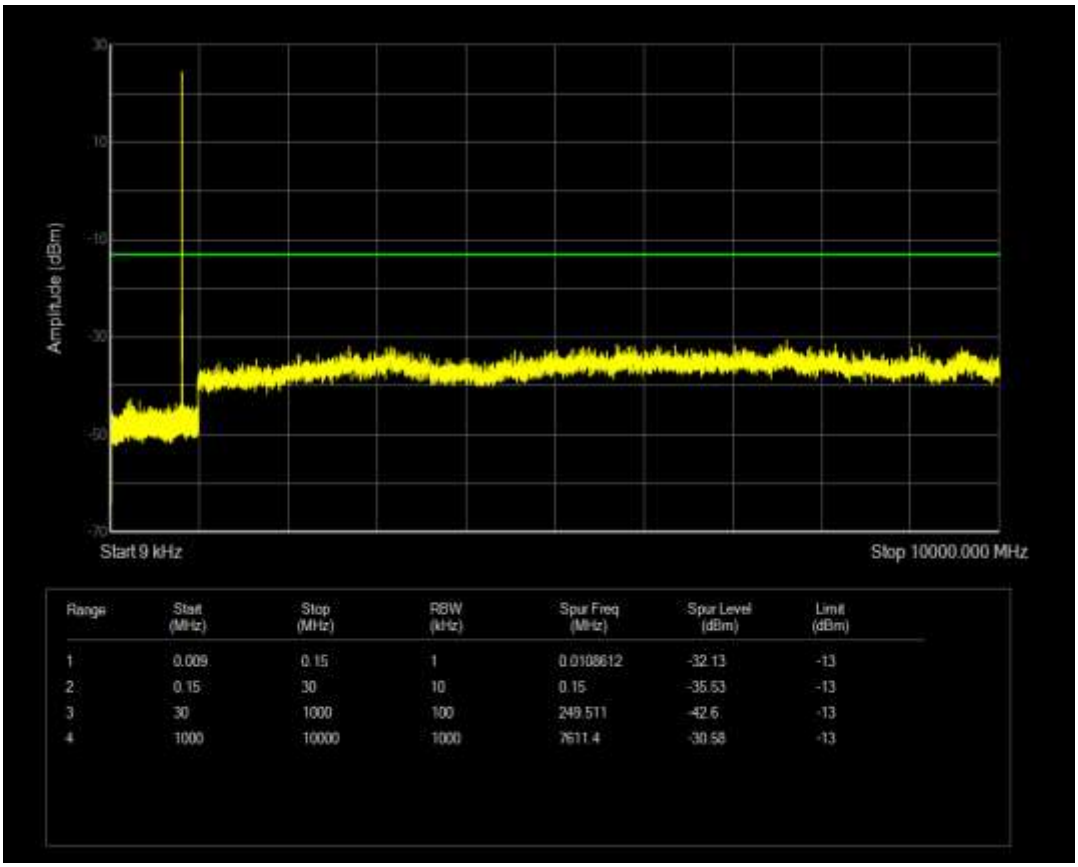
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092961	-34.36	-13
2	0.15	30	10	0.15	-34.52	-13
3	30	1000	100	249.608	-43.23	-13
4	1000	10000	1000	7988.5	-30.97	-13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



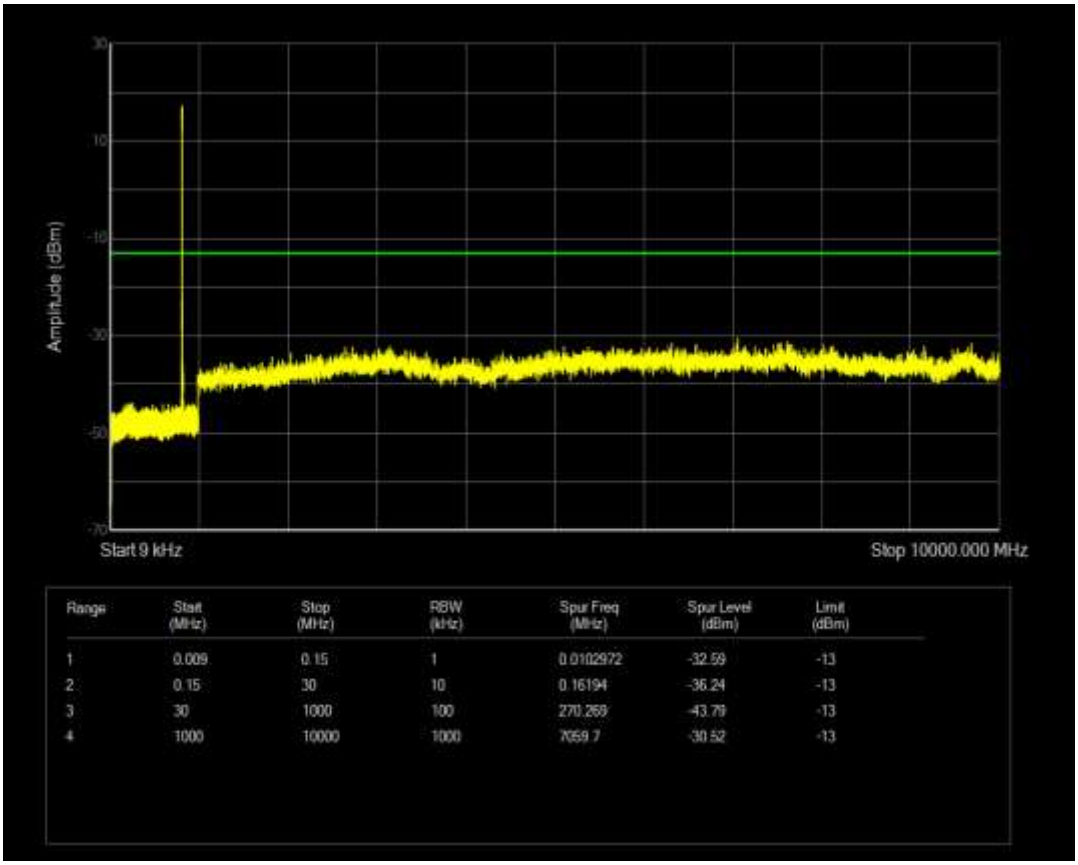
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-34.27	-13
2	0.15	30	10	0.15	-34.06	-13
3	30	1000	100	994.859	-43.58	-13
4	1000	10000	1000	3169.9	-31.06	-13

Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



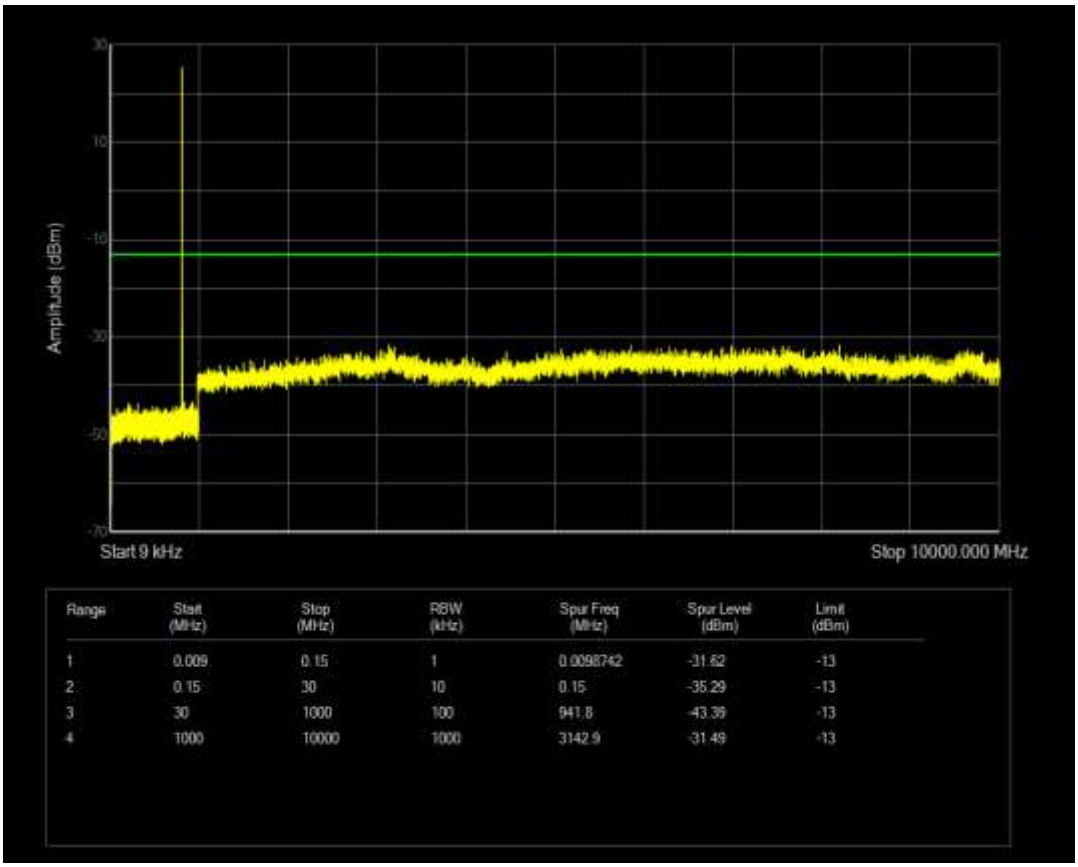
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108612	-32.13	-13
2	0.15	30	10	0.15	-35.53	-13
3	30	1000	100	249.511	-42.6	-13
4	1000	10000	1000	7611.4	-30.58	-13

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



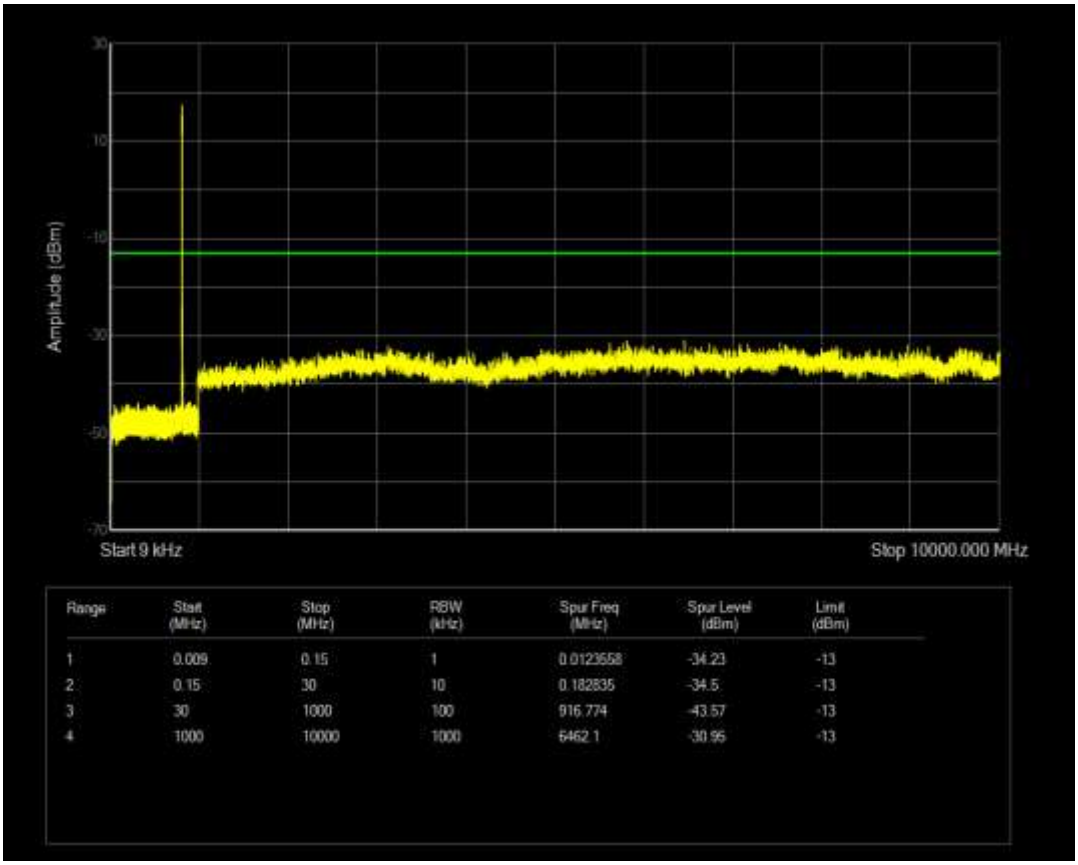
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102972	-32.59	-13
2	0.15	30	10	0.16194	-36.24	-13
3	30	1000	100	270.269	-43.79	-13
4	1000	10000	1000	7059.7	-30.52	-13

Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0



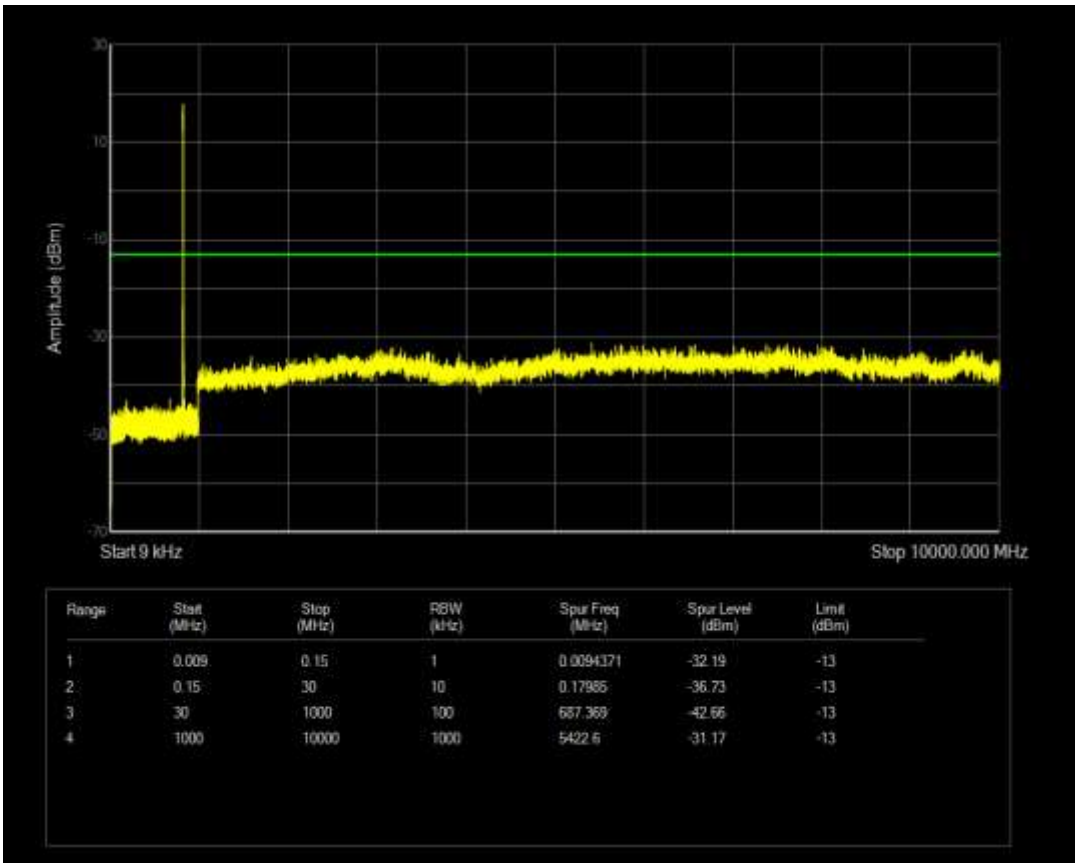
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098742	-31.62	-13
2	0.15	30	10	0.15	-35.29	-13
3	30	1000	100	941.8	-43.39	-13
4	1000	10000	1000	3142.9	-31.49	-13

Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



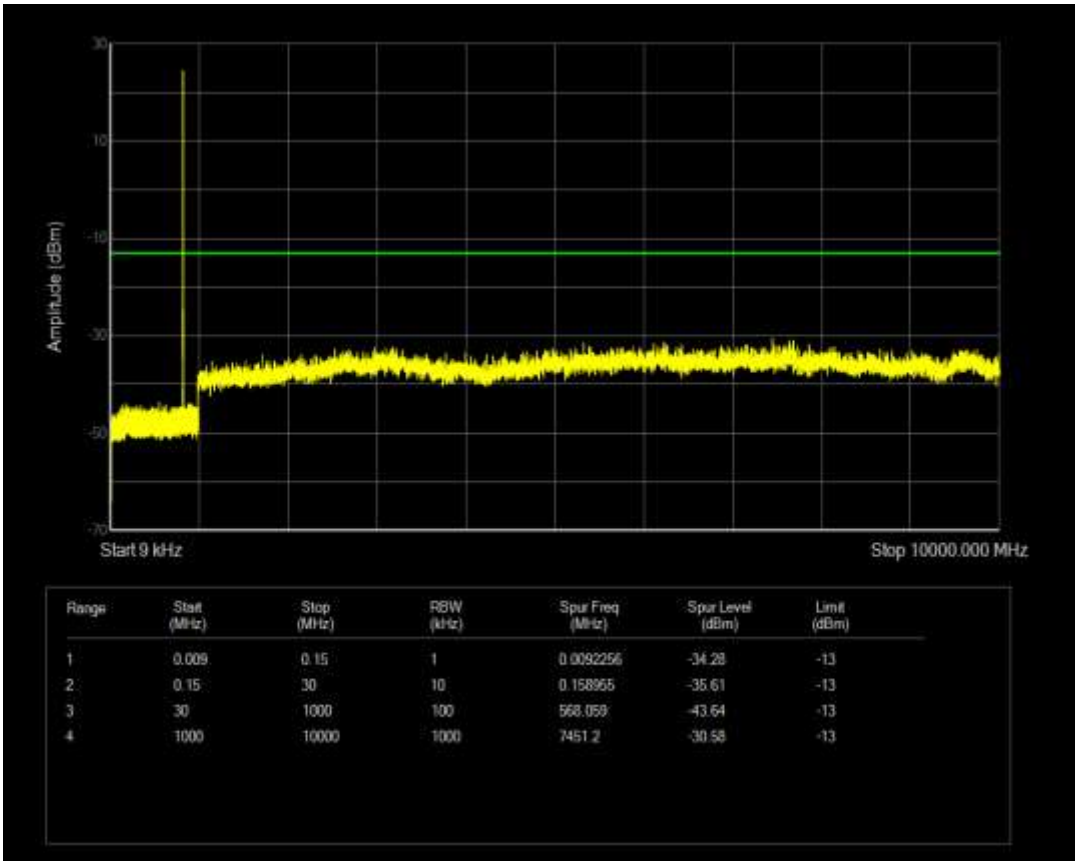
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0123658	-34.23	-13
2	0.15	30	10	0.182835	-34.5	-13
3	30	1000	100	916.774	-43.57	-13
4	1000	10000	1000	6462.1	-30.95	-13

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



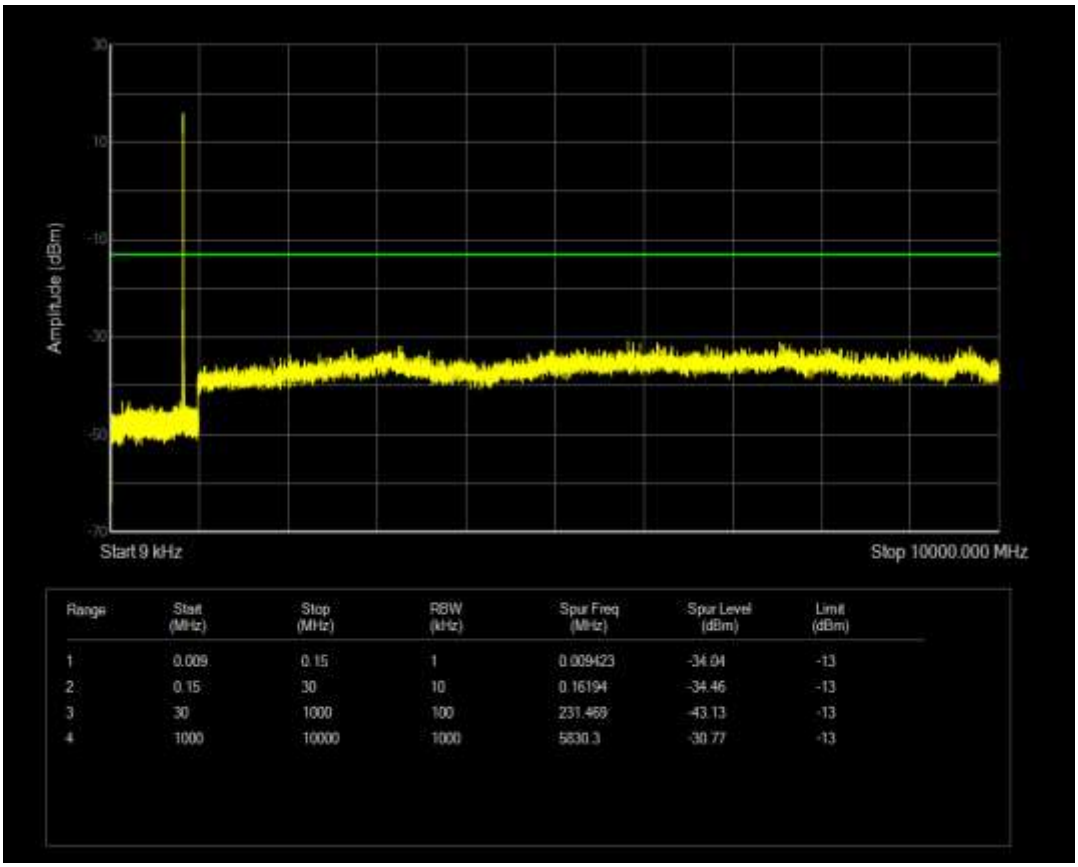
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094371	-32.19	-13
2	0.15	30	10	0.17985	-36.73	-13
3	30	1000	100	687.369	-42.66	-13
4	1000	10000	1000	5422.6	-31.17	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



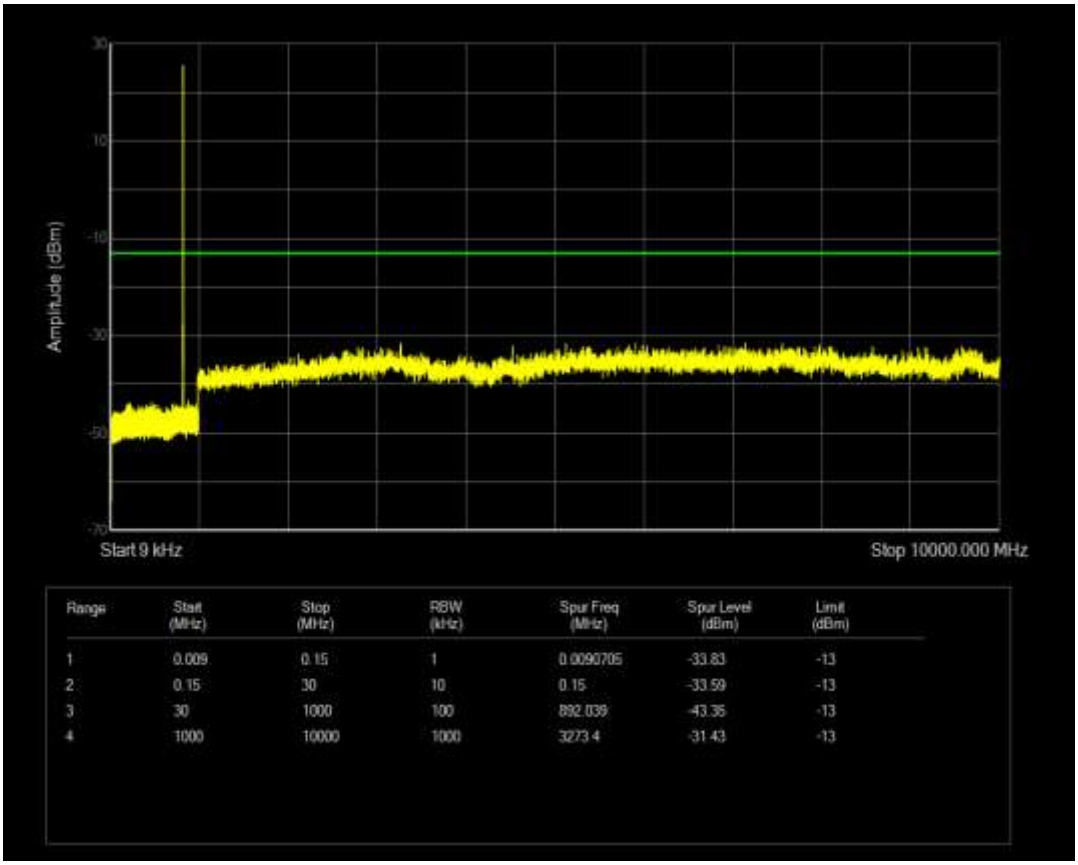
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092256	-34.28	-13
2	0.15	30	10	0.158965	-35.61	-13
3	30	1000	100	568.059	-43.64	-13
4	1000	10000	1000	7451.2	-30.58	-13

Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



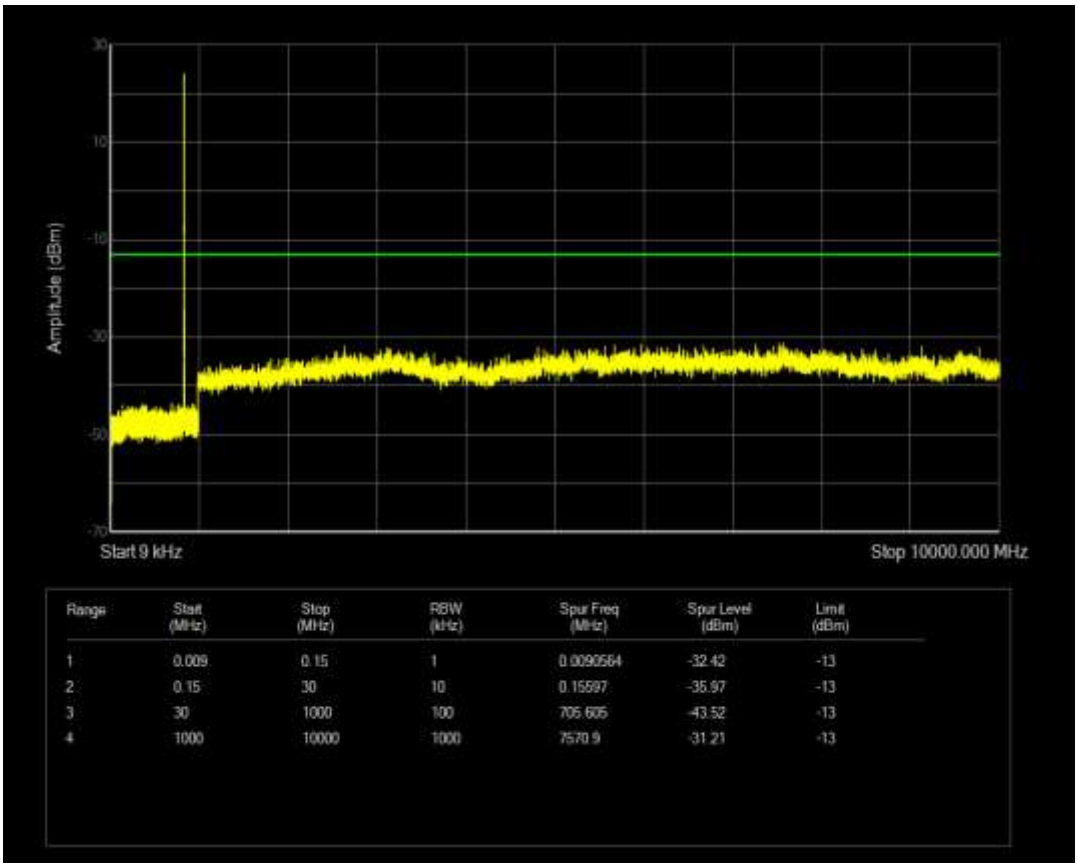
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009423	-34.04	-13
2	0.15	30	10	0.16194	-34.46	-13
3	30	1000	100	231.469	-43.13	-13
4	1000	10000	1000	5830.3	-30.77	-13

Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



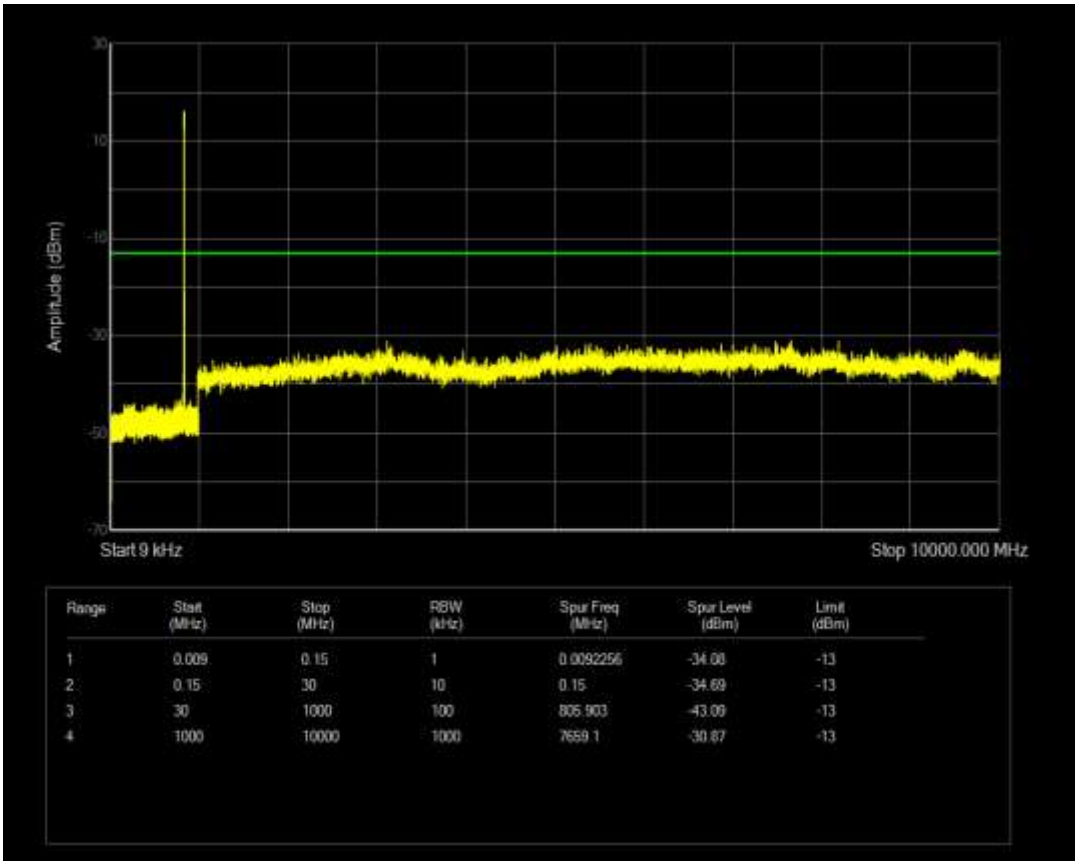
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090705	-33.83	-13
2	0.15	30	10	0.15	-33.59	-13
3	30	1000	100	892.039	-43.35	-13
4	1000	10000	1000	3273.4	-31.43	-13

Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



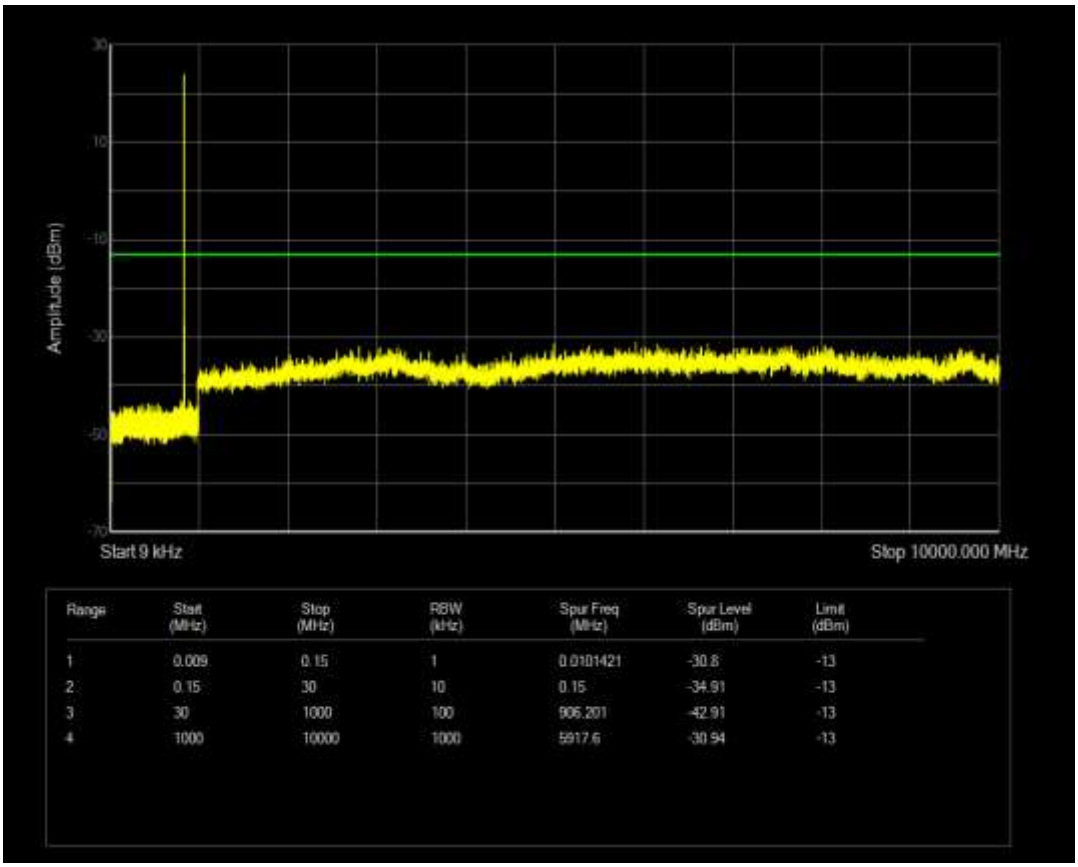
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090564	-32.42	-13
2	0.15	30	10	0.15597	-35.97	-13
3	30	1000	100	705.605	-43.52	-13
4	1000	10000	1000	7570.9	-31.21	-13

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



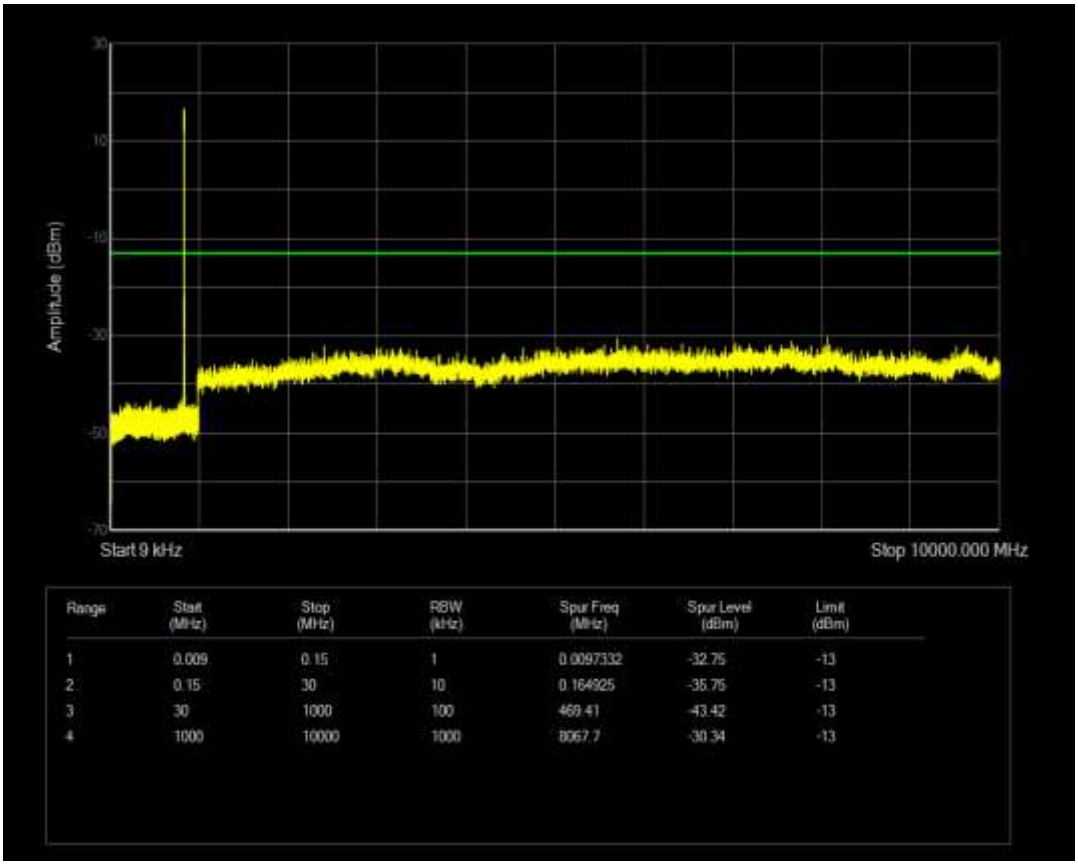
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092256	-34.08	-13
2	0.15	30	10	0.15	-34.69	-13
3	30	1000	100	805.903	-43.09	-13
4	1000	10000	1000	7659.1	-30.87	-13

Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#0



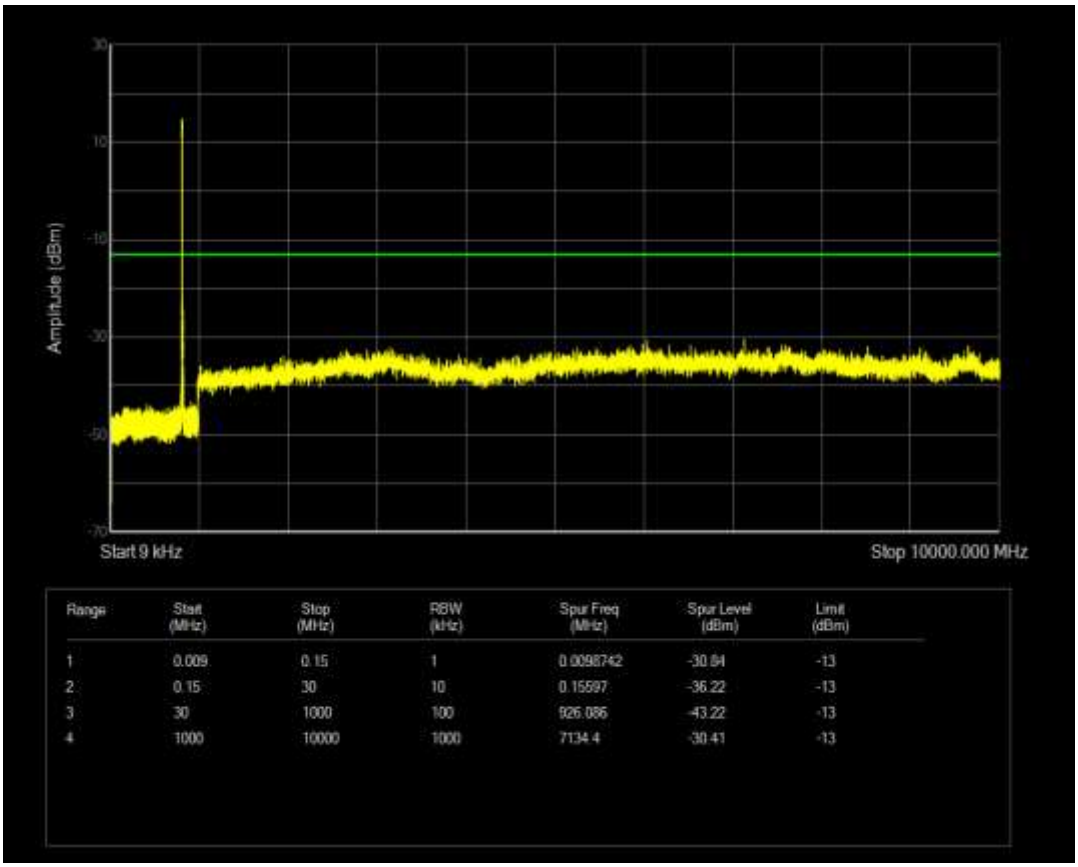
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101421	-30.8	-13
2	0.15	30	10	0.15	-34.91	-13
3	30	1000	100	906.201	-42.91	-13
4	1000	10000	1000	5917.6	-30.94	-13

Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



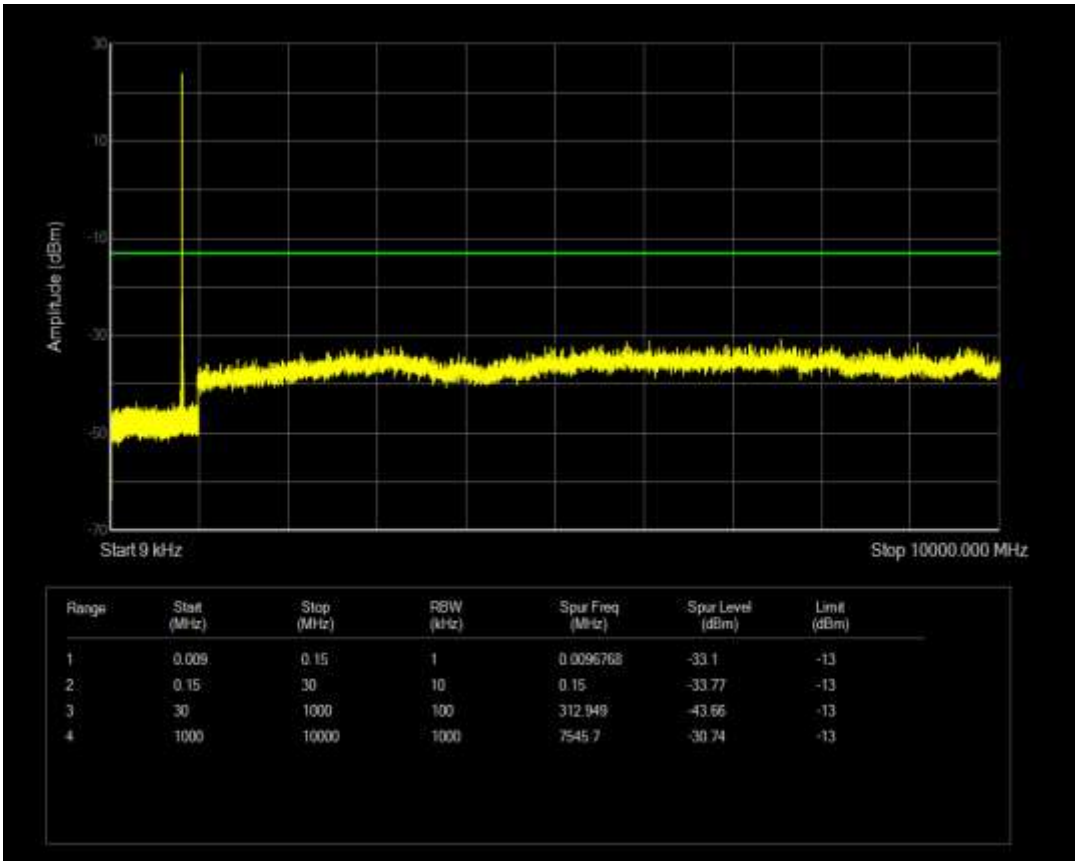
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097332	-32.75	-13
2	0.15	30	10	0.164925	-35.75	-13
3	30	1000	100	469.41	-43.42	-13
4	1000	10000	1000	8067.7	-30.34	-13

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



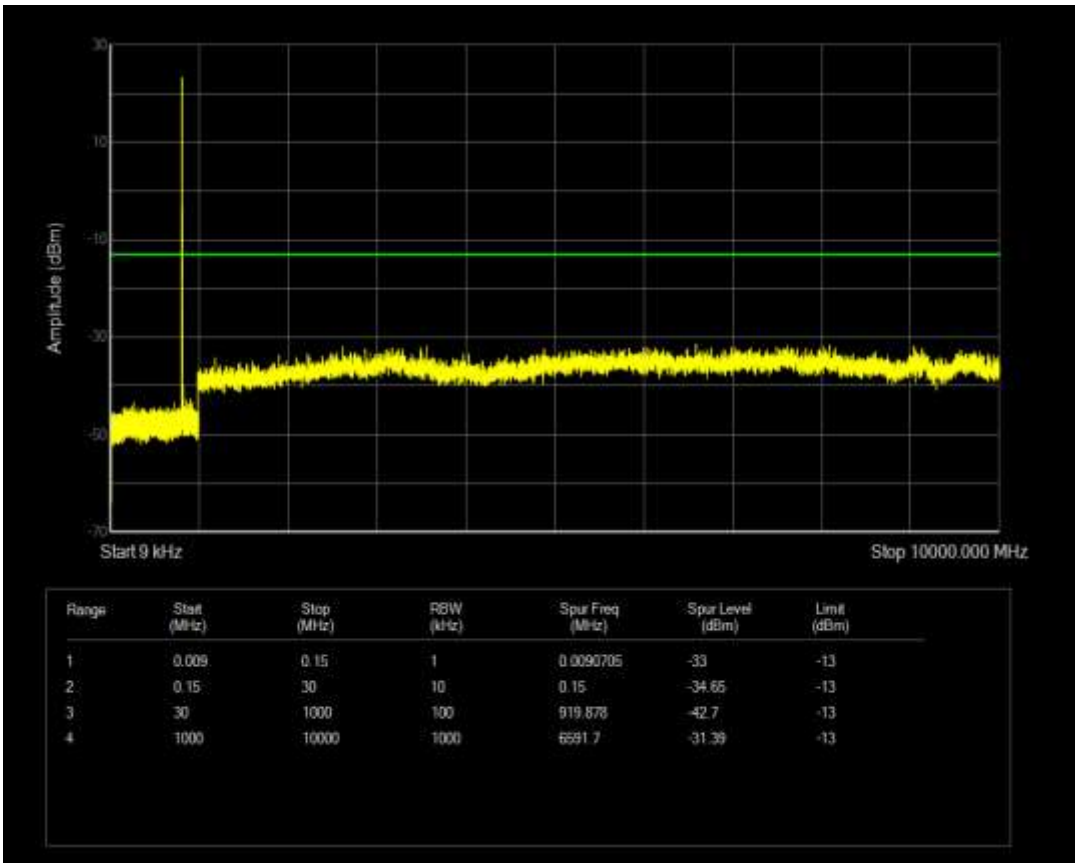
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098742	-30.84	-13
2	0.15	30	10	0.15597	-36.22	-13
3	30	1000	100	926.086	-43.22	-13
4	1000	10000	1000	7134.4	-30.41	-13

Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



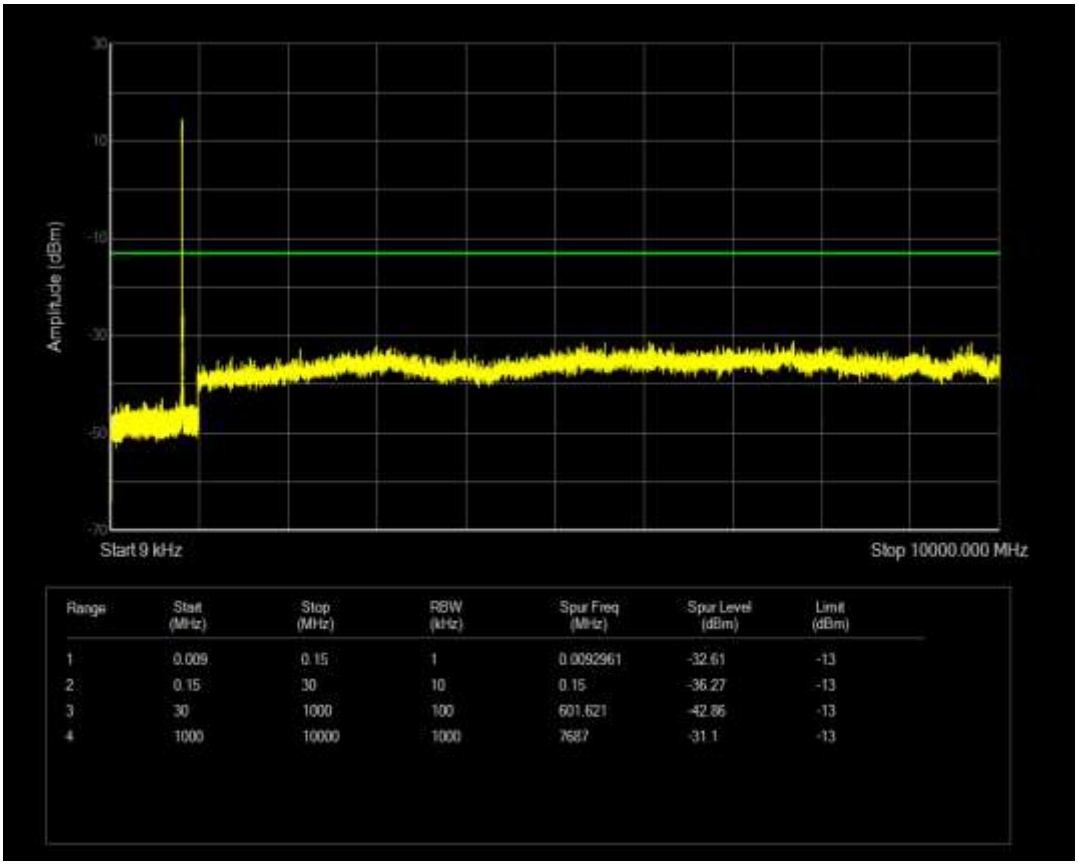
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-33.1	-13
2	0.15	30	10	0.15	-33.77	-13
3	30	1000	100	312.949	-43.66	-13
4	1000	10000	1000	7545.7	-30.74	-13

Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#0



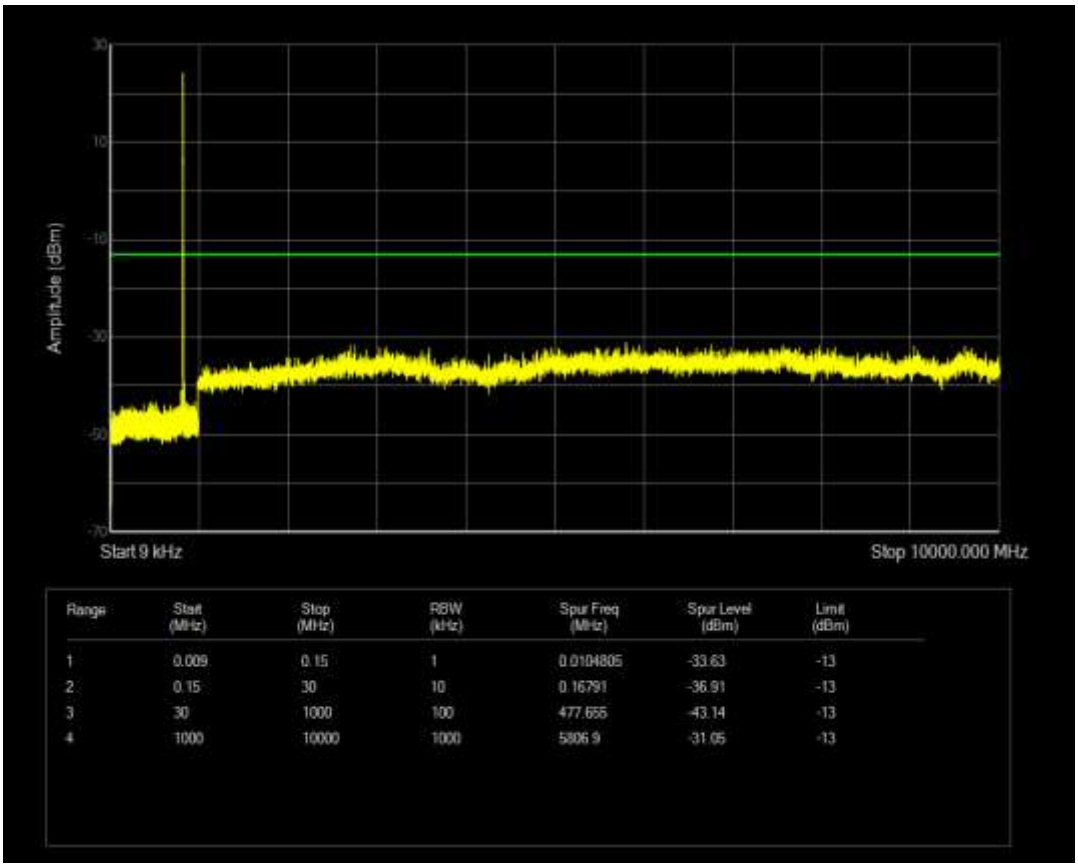
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090705	-33	-13
2	0.15	30	10	0.15	-34.65	-13
3	30	1000	100	919.878	-42.7	-13
4	1000	10000	1000	6591.7	-31.39	-13

Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



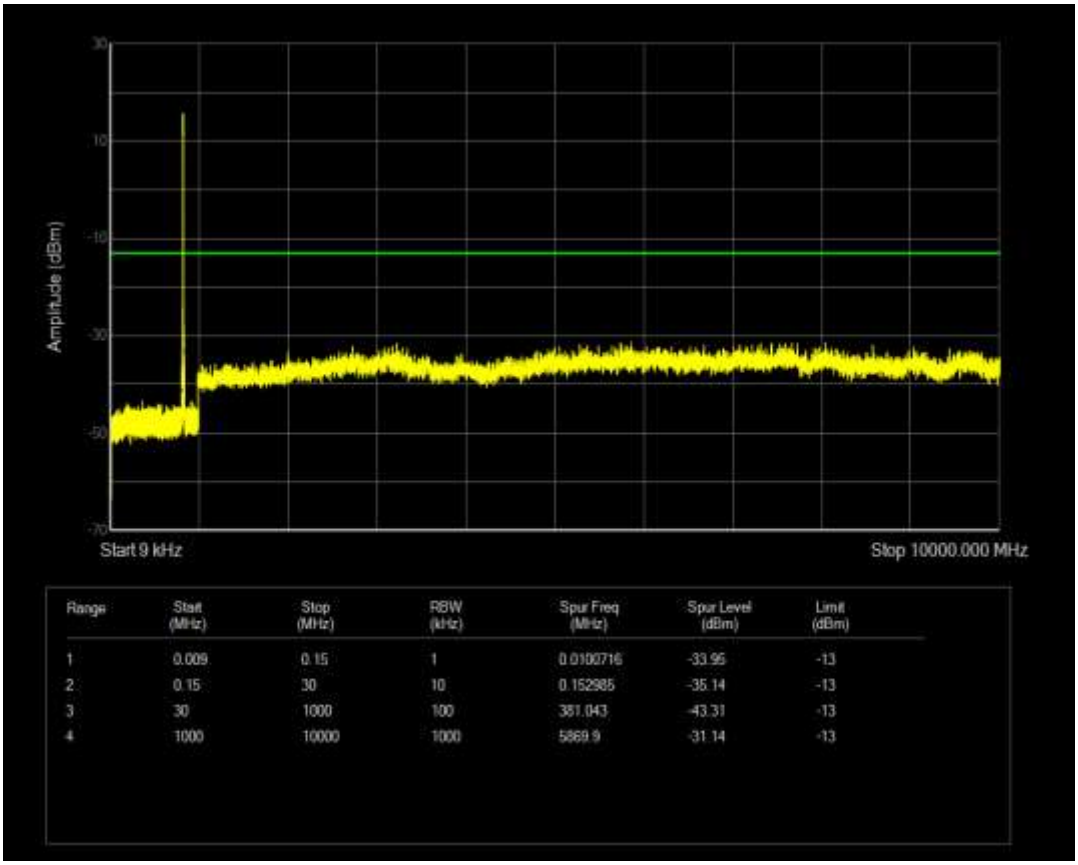
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092961	-32.61	-13
2	0.15	30	10	0.15	-36.27	-13
3	30	1000	100	601.621	-42.86	-13
4	1000	10000	1000	7687	-31.1	-13

Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



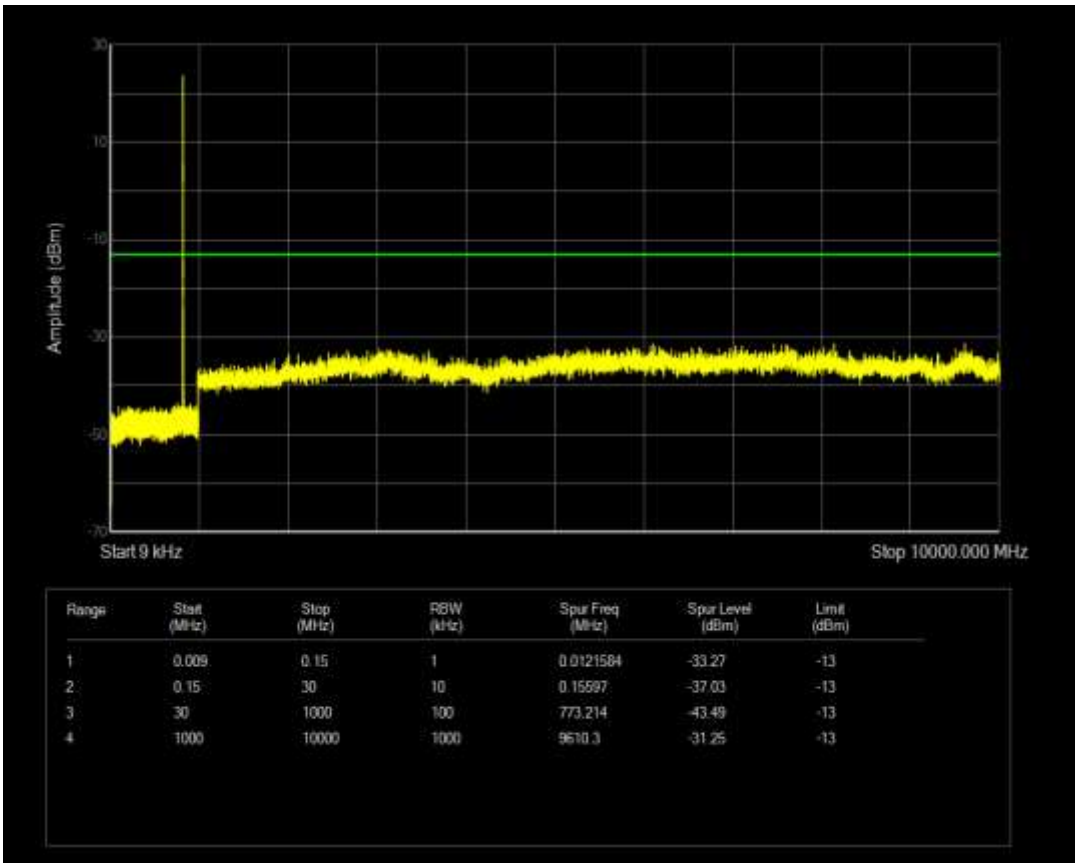
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0104805	-33.63	-13
2	0.15	30	10	0.16791	-36.91	-13
3	30	1000	100	477.655	-43.14	-13
4	1000	10000	1000	5806.9	-31.05	-13

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



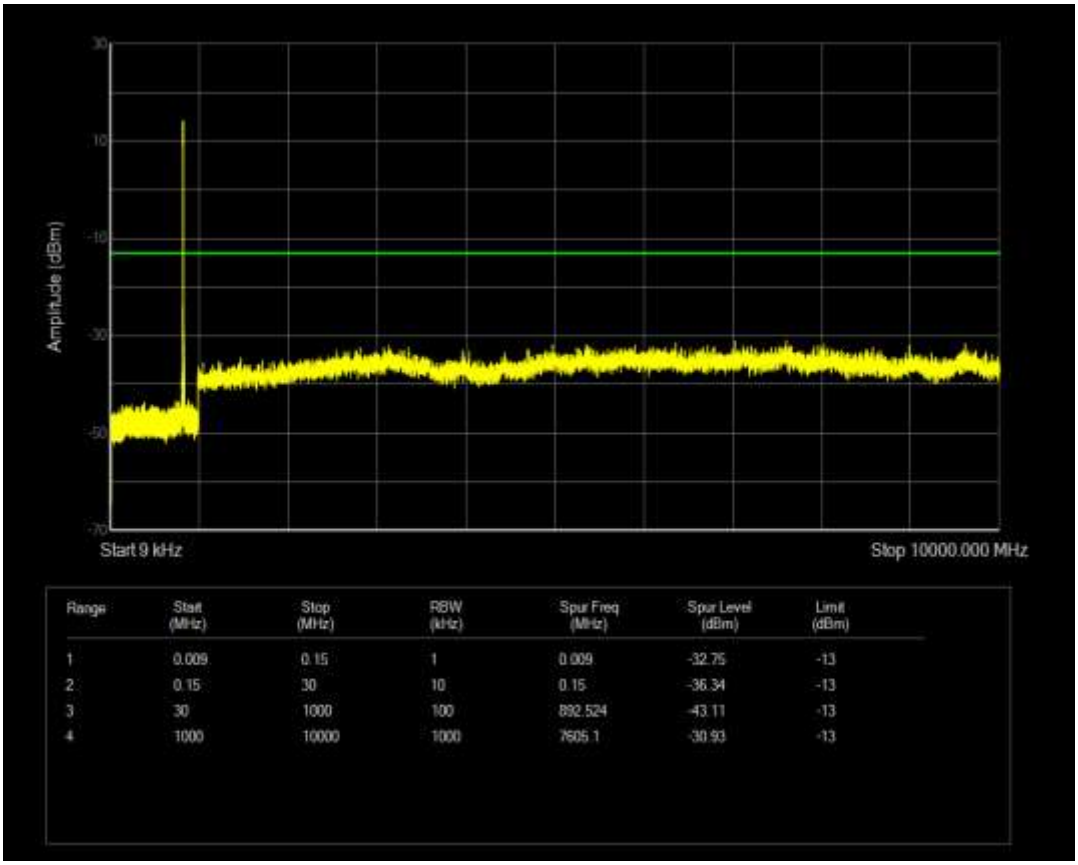
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100716	-33.95	-13
2	0.15	30	10	0.152985	-35.14	-13
3	30	1000	100	381.043	-43.31	-13
4	1000	10000	1000	5869.9	-31.14	-13

Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



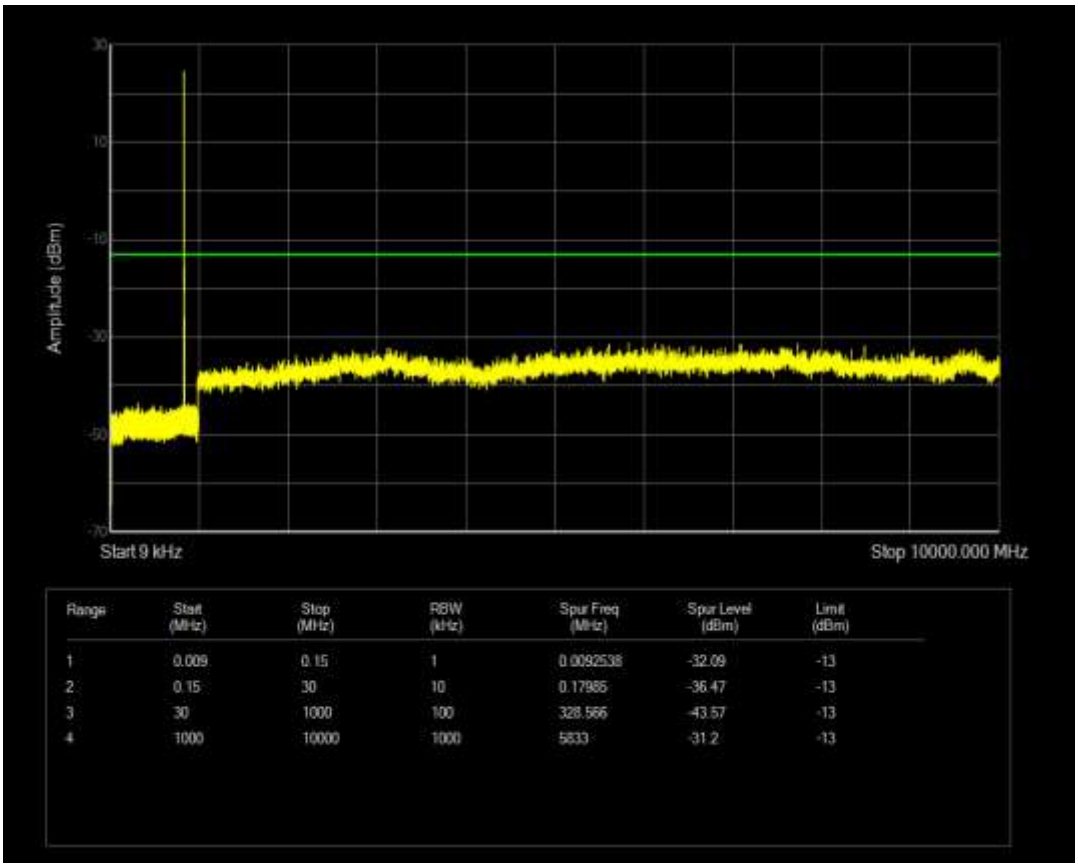
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0121584	-33.27	-13
2	0.15	30	10	0.15597	-37.03	-13
3	30	1000	100	773.214	-43.49	-13
4	1000	10000	1000	9610.3	-31.25	-13

Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



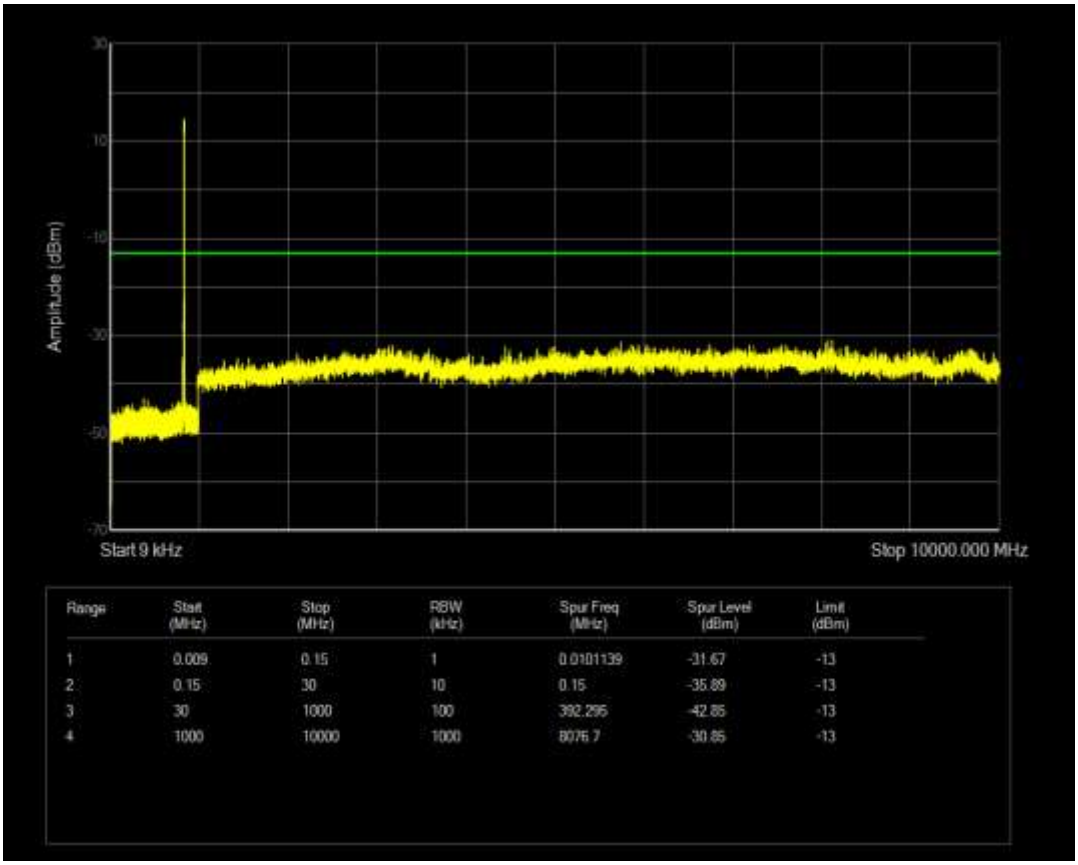
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-32.75	-13
2	0.15	30	10	0.15	-36.34	-13
3	30	1000	100	892.524	-43.11	-13
4	1000	10000	1000	7605.1	-30.93	-13

Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



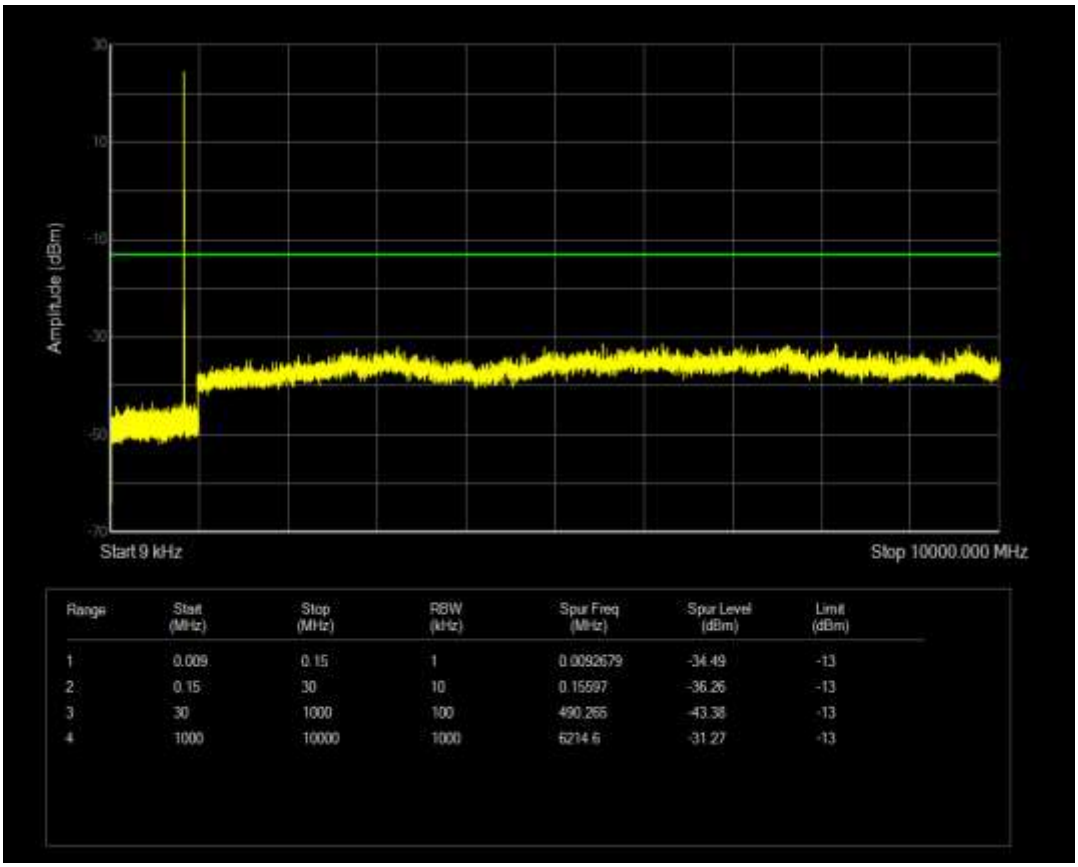
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-32.09	-13
2	0.15	30	10	0.17985	-36.47	-13
3	30	1000	100	328.566	-43.57	-13
4	1000	10000	1000	5833	-31.2	-13

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



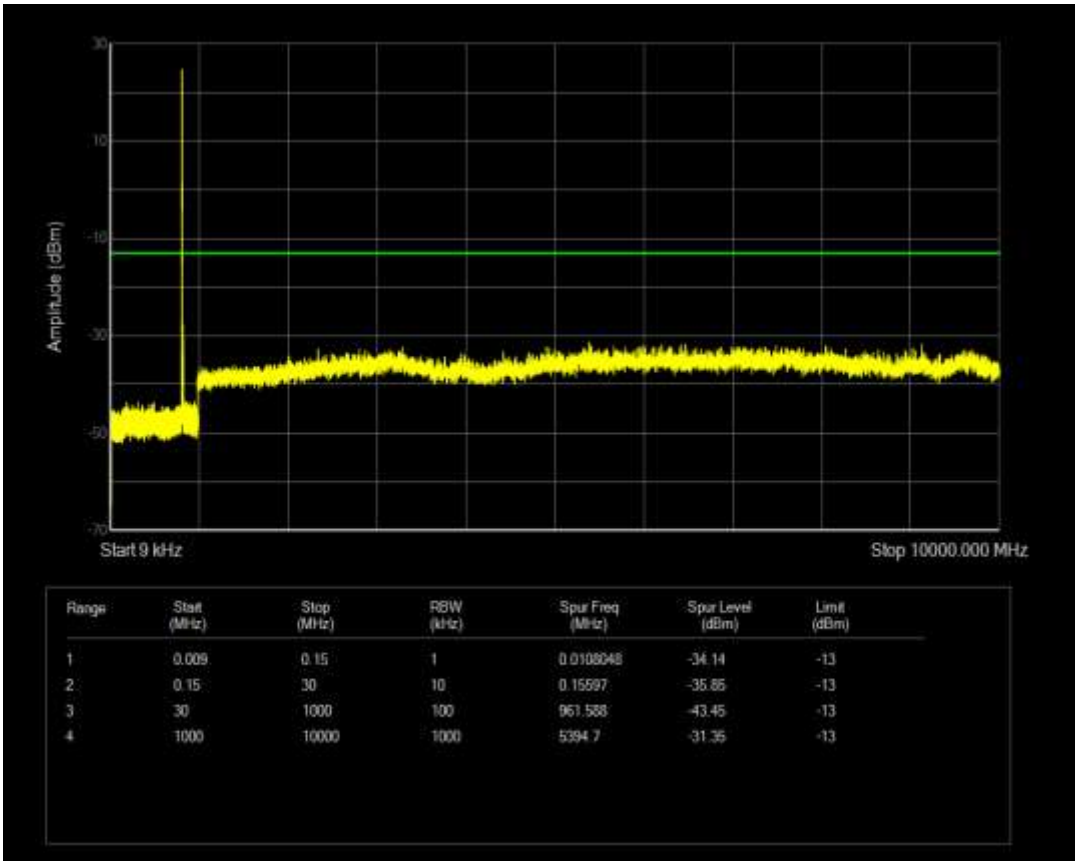
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101139	-31.67	-13
2	0.15	30	10	0.15	-35.89	-13
3	30	1000	100	392.295	-42.85	-13
4	1000	10000	1000	8076.7	-30.85	-13

Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#0



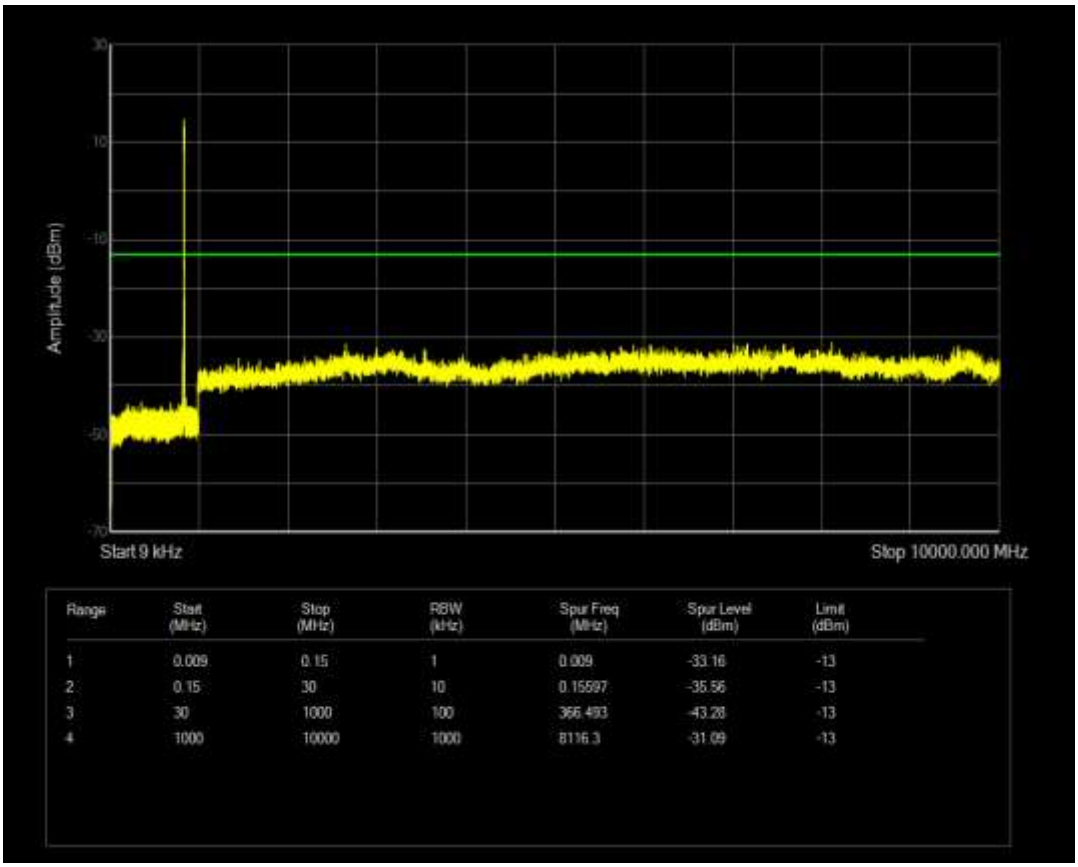
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092679	-34.49	-13
2	0.15	30	10	0.15597	-36.26	-13
3	30	1000	100	490.265	-43.38	-13
4	1000	10000	1000	6214.6	-31.27	-13

Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



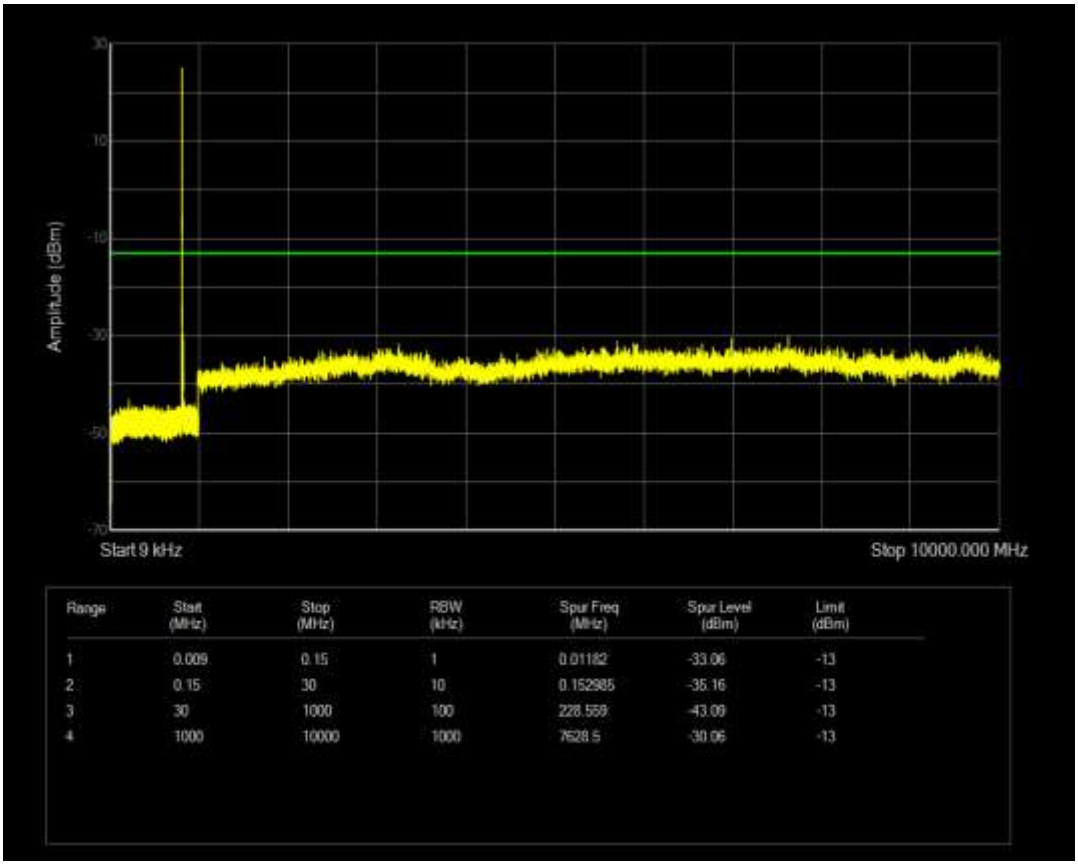
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108048	-34.14	-13
2	0.15	30	10	0.15597	-35.85	-13
3	30	1000	100	961.588	-43.45	-13
4	1000	10000	1000	5394.7	-31.35	-13

Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



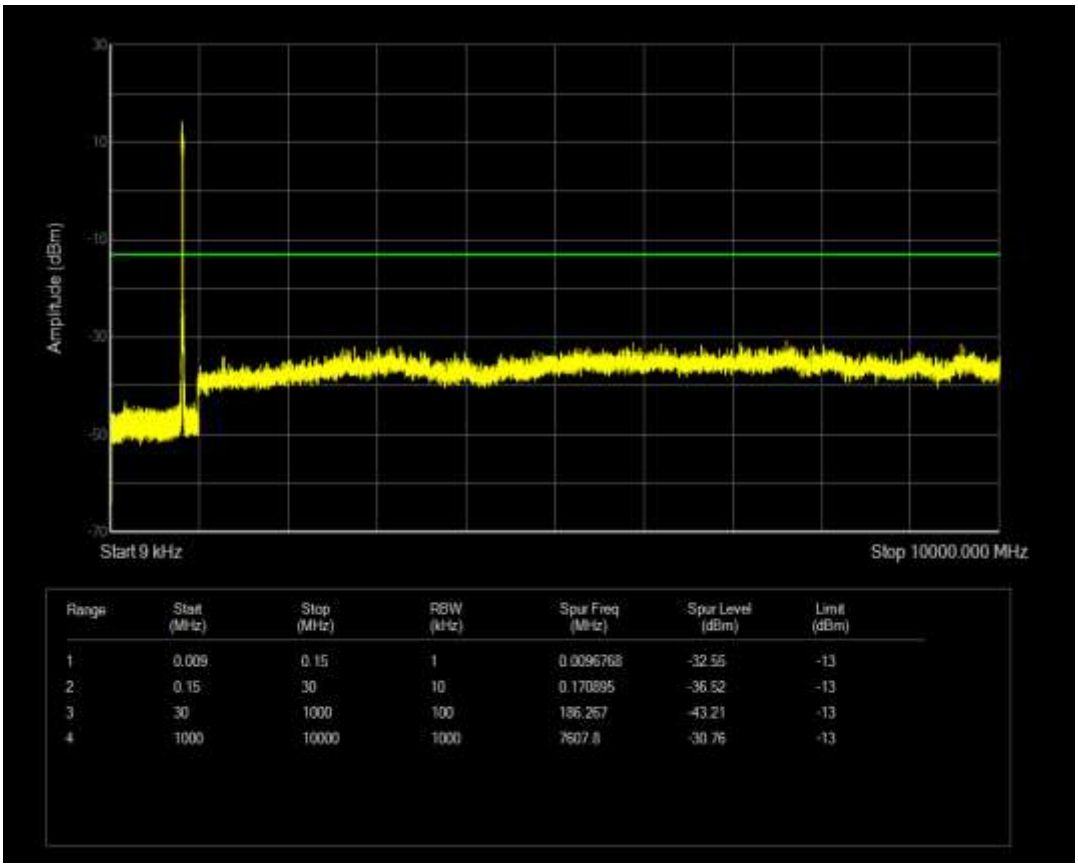
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-33.16	-13
2	0.15	30	10	0.15597	-35.56	-13
3	30	1000	100	366.493	-43.28	-13
4	1000	10000	1000	8116.3	-31.09	-13

Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#0



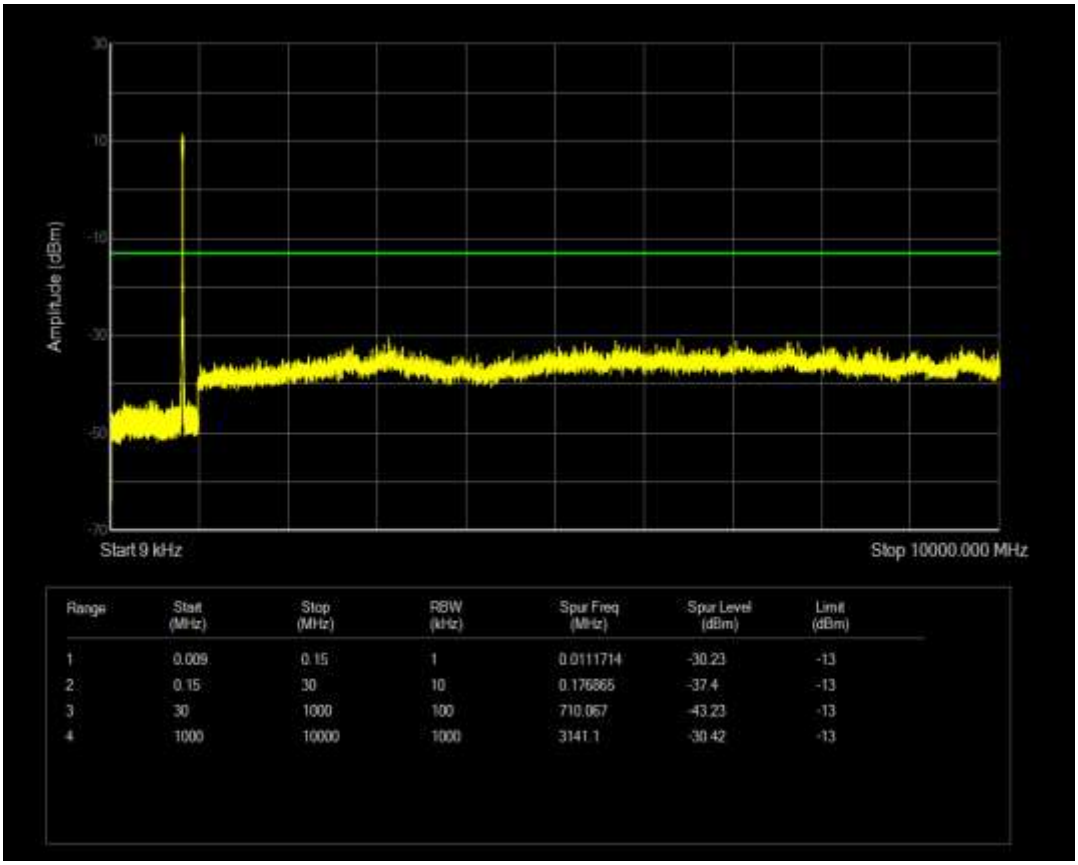
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01182	-33.06	-13
2	0.15	30	10	0.152985	-35.16	-13
3	30	1000	100	228.559	-43.09	-13
4	1000	10000	1000	7628.5	-30.06	-13

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



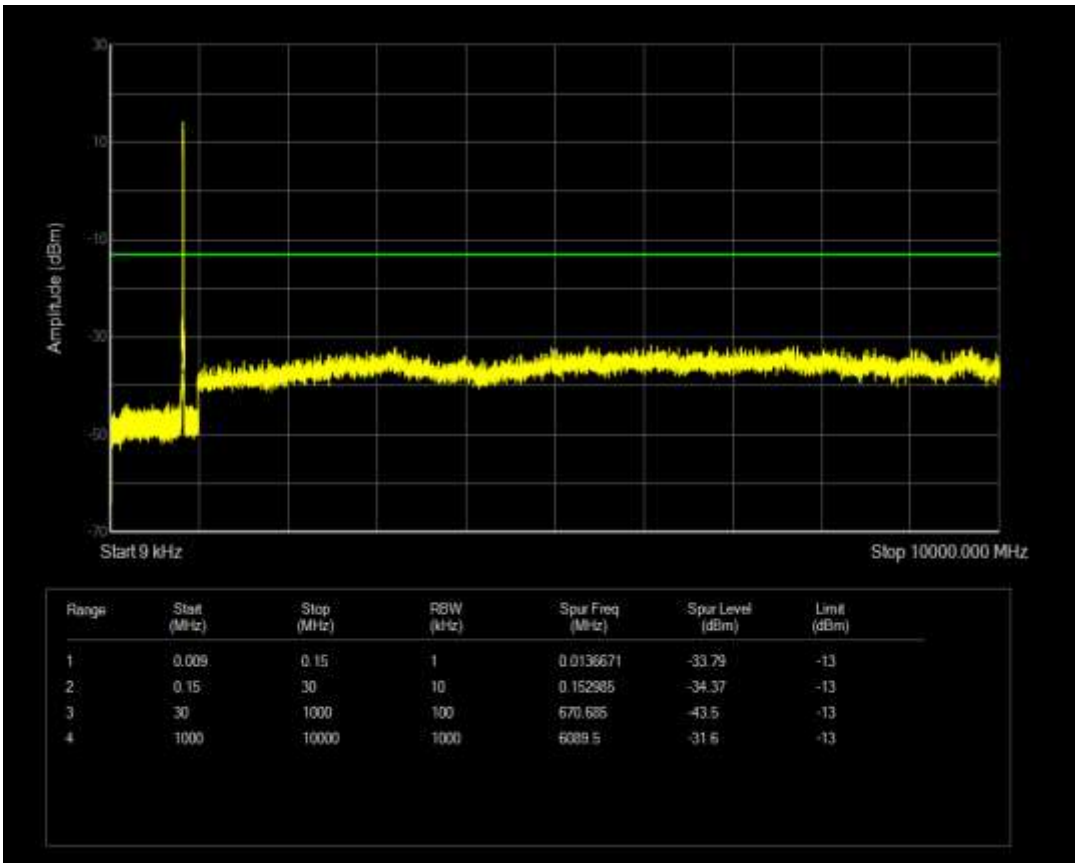
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-32.55	-13
2	0.15	30	10	0.170895	-36.52	-13
3	30	1000	100	186.267	-43.21	-13
4	1000	10000	1000	7607.8	-30.76	-13

Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



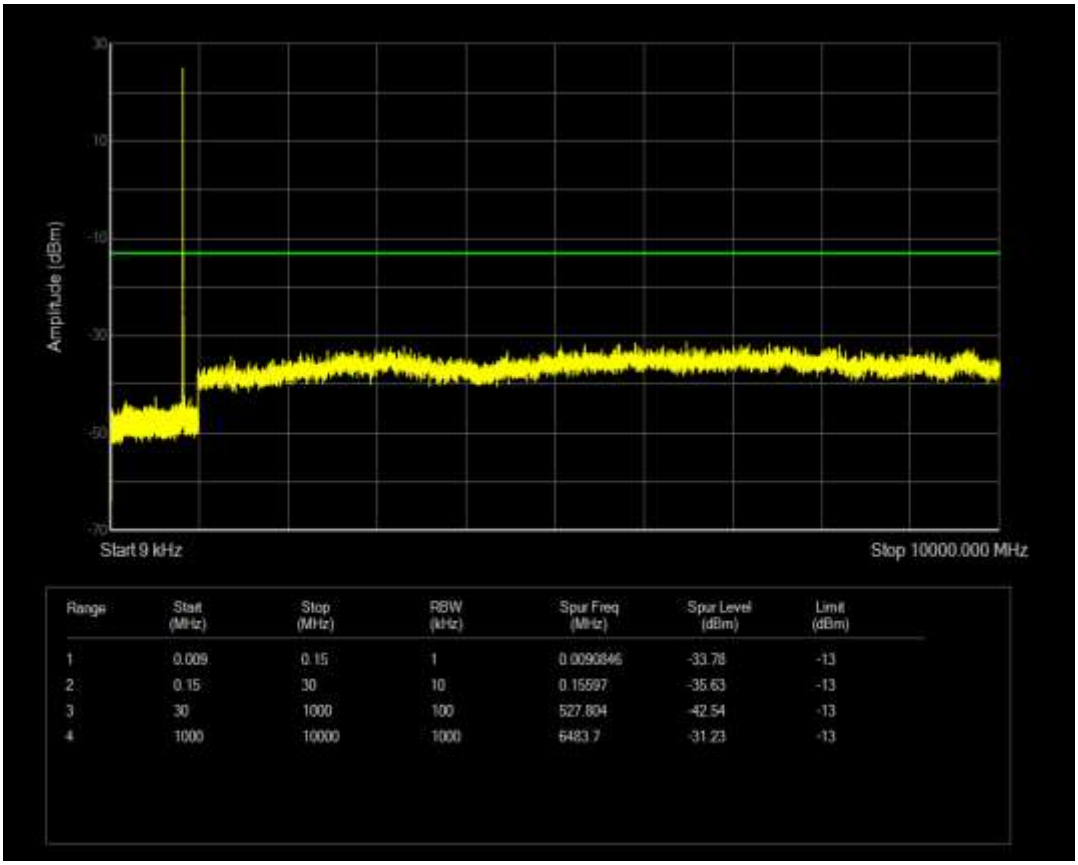
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0111714	-30.23	-13
2	0.15	30	10	0.176865	-37.4	-13
3	30	1000	100	710.067	-43.23	-13
4	1000	10000	1000	3141.1	-30.42	-13

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



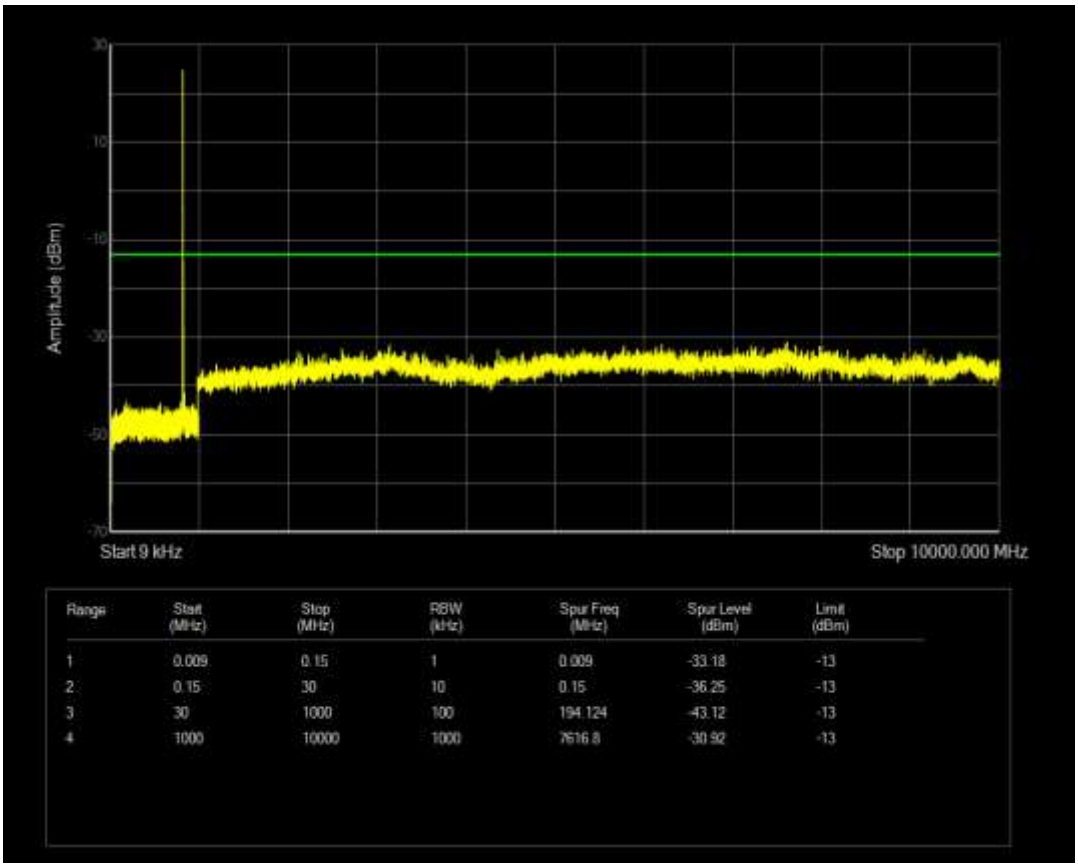
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0136671	-33.79	-13
2	0.15	30	10	0.152985	-34.37	-13
3	30	1000	100	670.685	-43.5	-13
4	1000	10000	1000	6089.5	-31.6	-13

Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



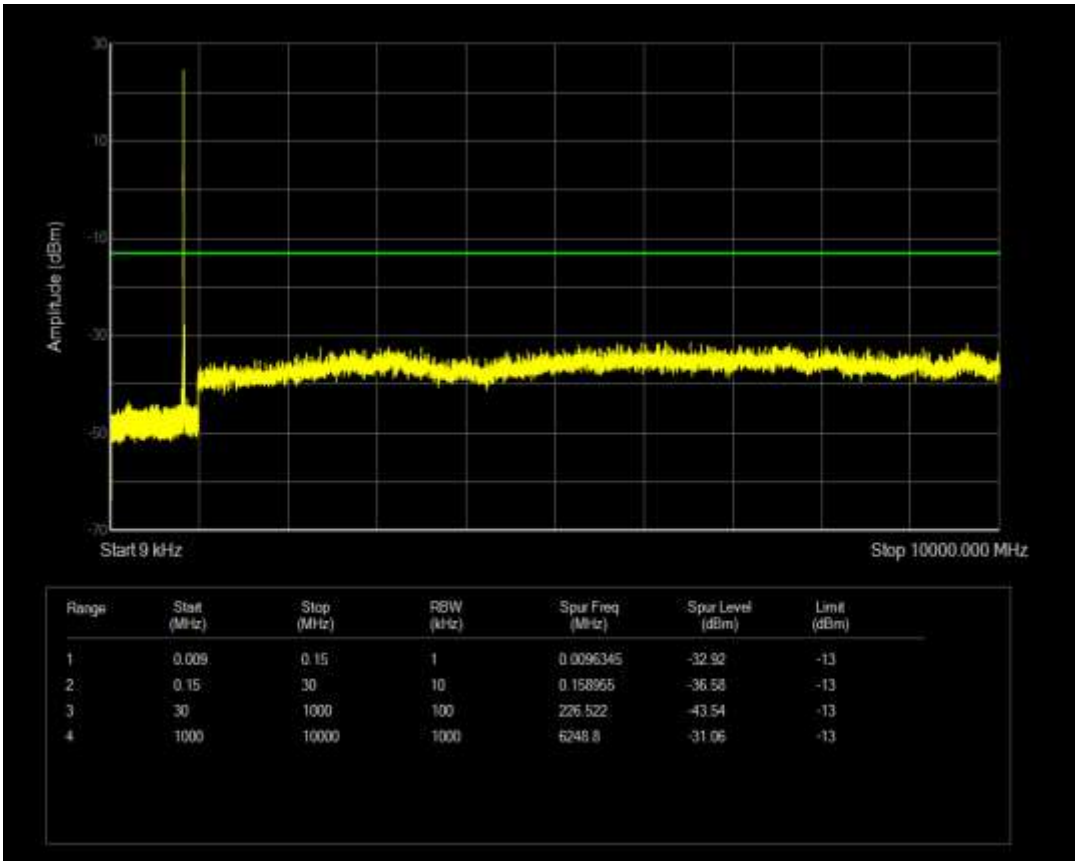
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090846	-33.78	-13
2	0.15	30	10	0.15597	-35.63	-13
3	30	1000	100	527.804	-42.54	-13
4	1000	10000	1000	6483.7	-31.23	-13

Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



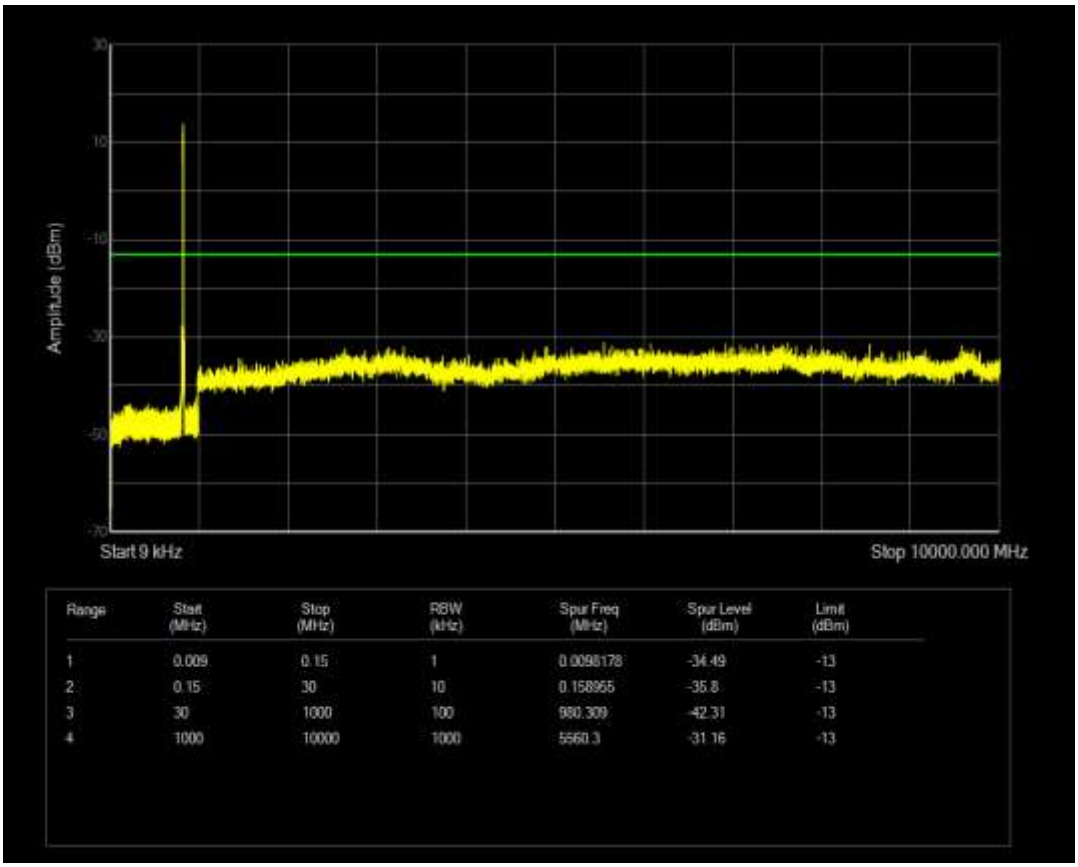
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-33.18	-13
2	0.15	30	10	0.15	-36.25	-13
3	30	1000	100	194.124	-43.12	-13
4	1000	10000	1000	7616.8	-30.92	-13

Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



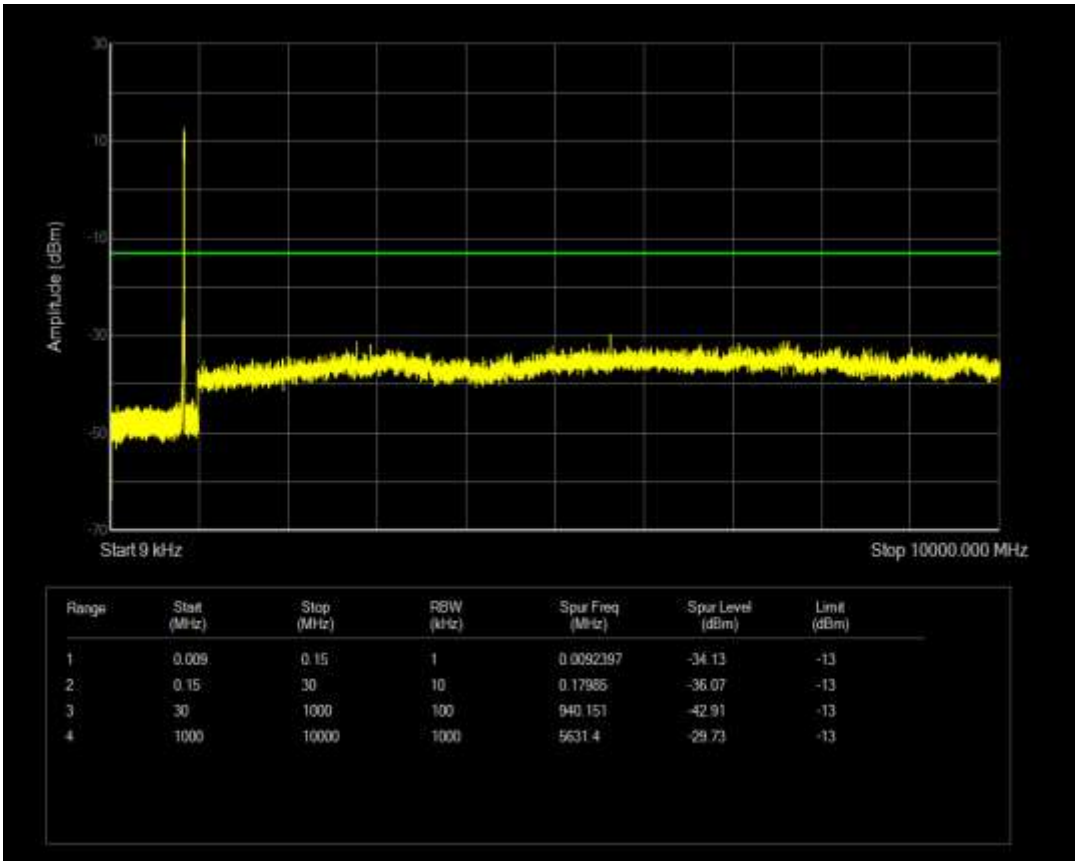
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096345	-32.92	-13
2	0.15	30	10	0.158965	-36.58	-13
3	30	1000	100	226.522	-43.54	-13
4	1000	10000	1000	6248.8	-31.06	-13

Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



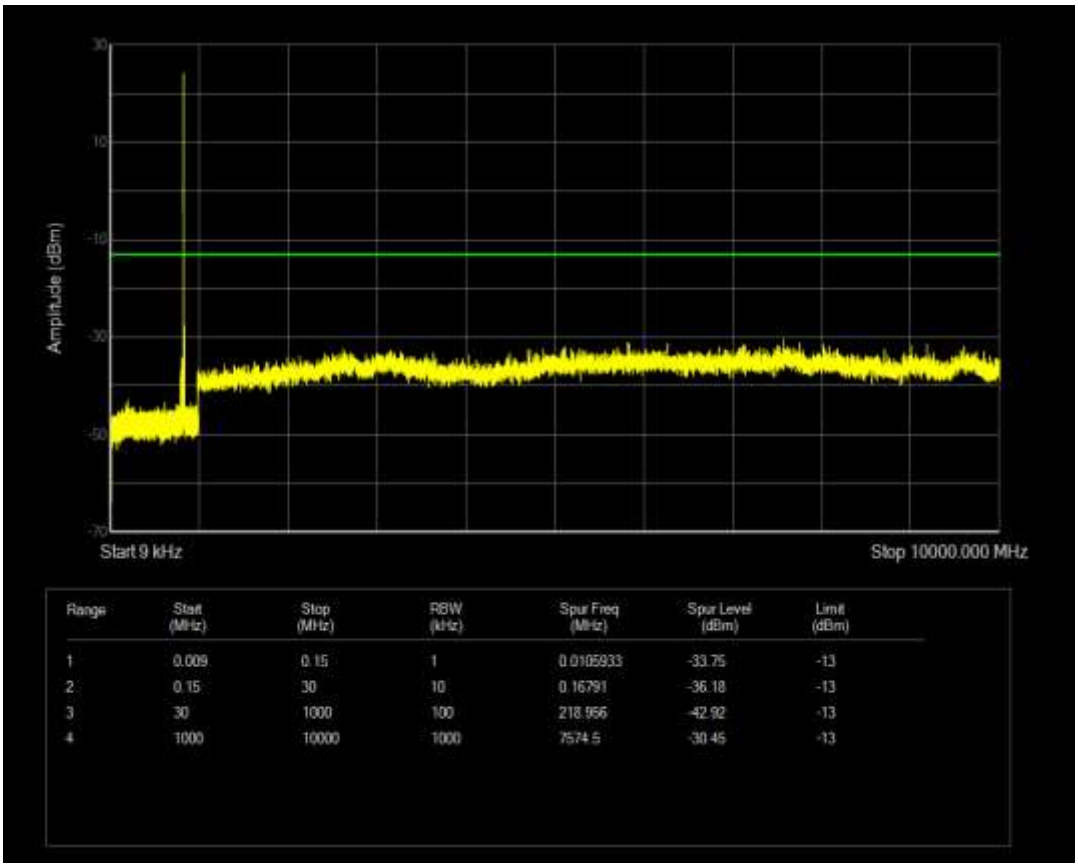
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098178	-34.49	-13
2	0.15	30	10	0.158965	-35.8	-13
3	30	1000	100	980.309	-42.31	-13
4	1000	10000	1000	5560.3	-31.16	-13

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



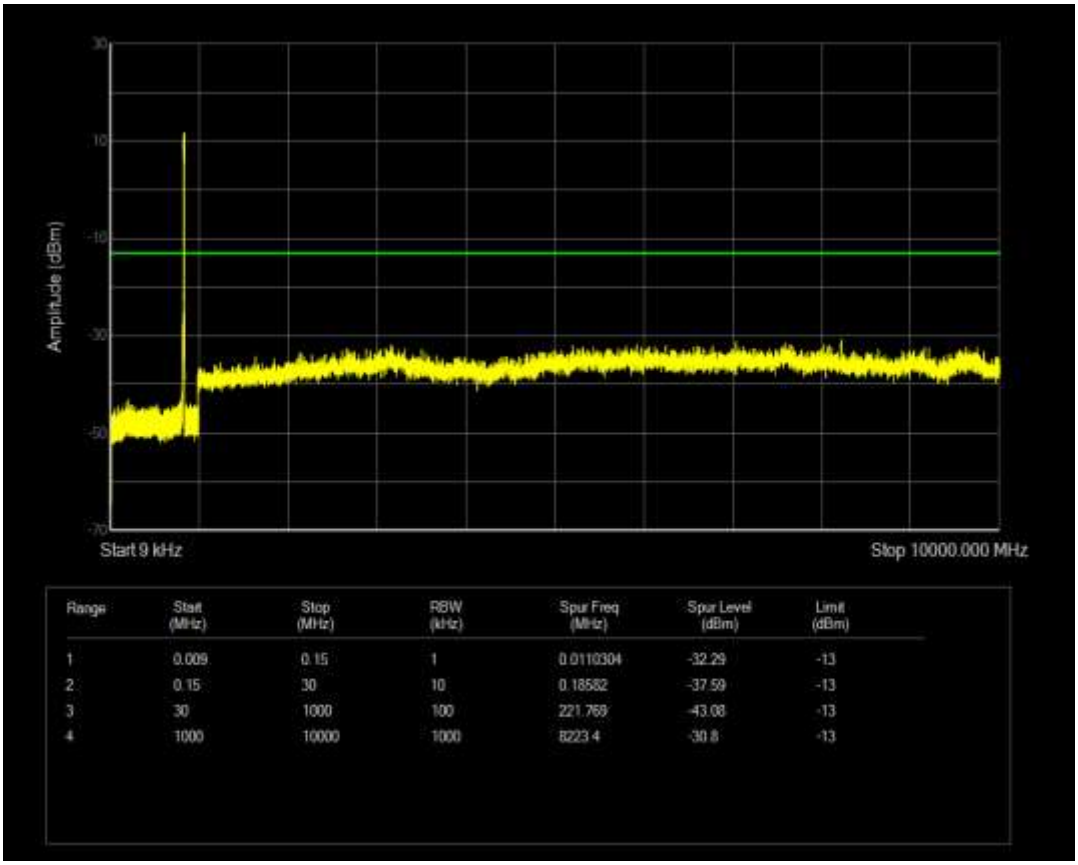
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092397	-34.13	-13
2	0.15	30	10	0.17985	-36.07	-13
3	30	1000	100	940.151	-42.91	-13
4	1000	10000	1000	5631.4	-29.73	-13

Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#0



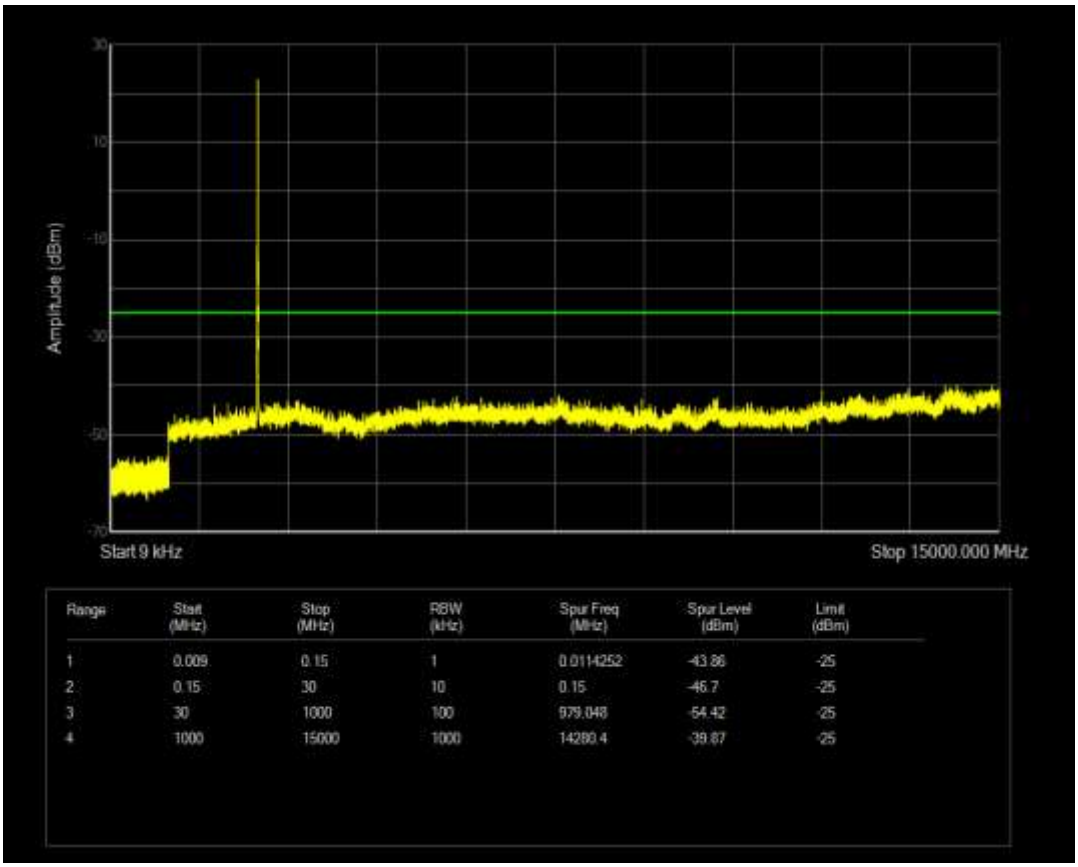
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0105933	-33.75	-13
2	0.15	30	10	0.16791	-36.18	-13
3	30	1000	100	218.956	-42.92	-13
4	1000	10000	1000	7574.5	-30.45	-13

Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



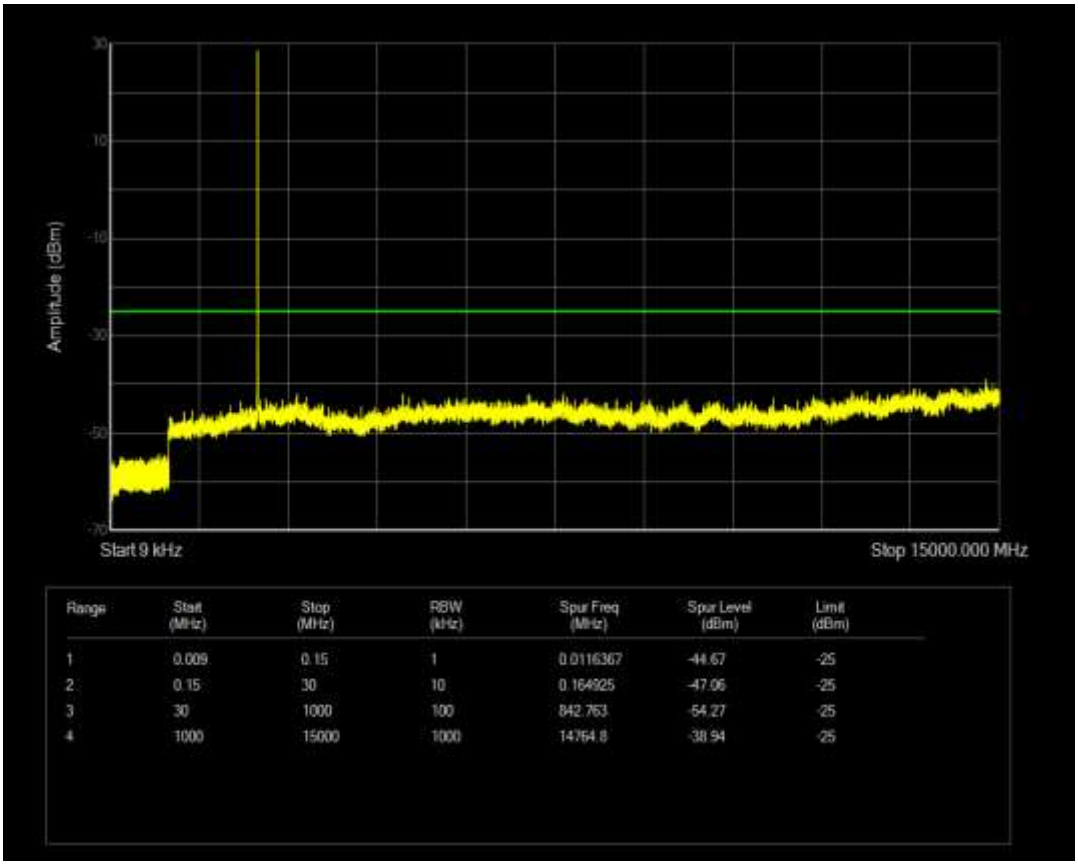
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0110304	-32.29	-13
2	0.15	30	10	0.18582	-37.59	-13
3	30	1000	100	221.769	-43.08	-13
4	1000	10000	1000	8223.4	-30.8	-13

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



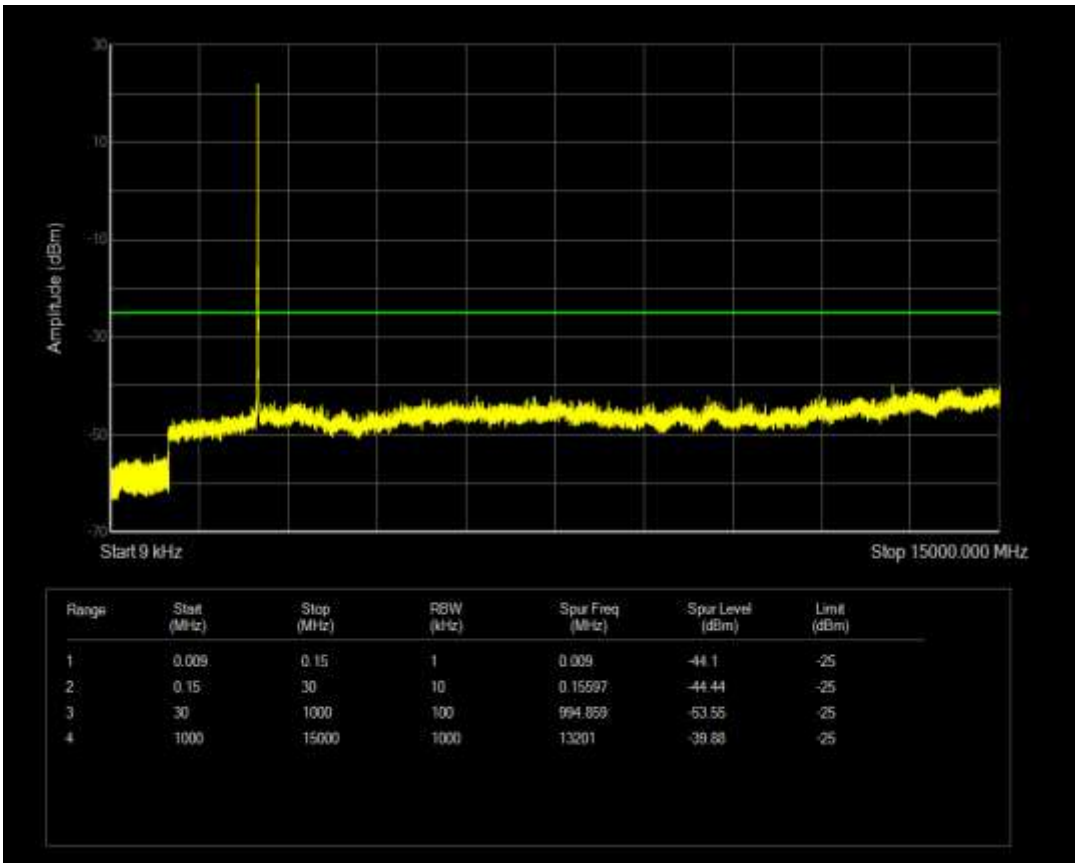
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0114252	-43.86	-25
2	0.15	30	10	0.15	-46.7	-25
3	30	1000	100	979.048	-54.42	-25
4	1000	15000	1000	14280.4	-39.87	-25

Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



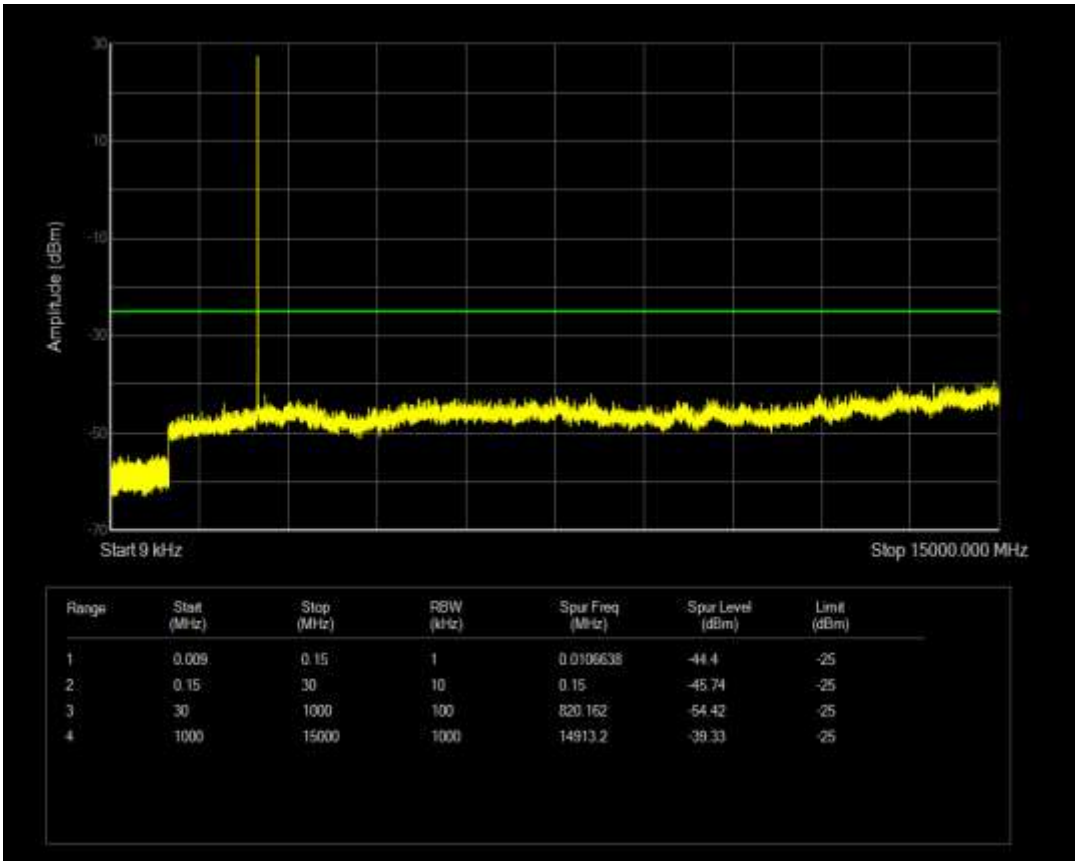
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0116367	-44.67	-25
2	0.15	30	10	0.164925	-47.06	-25
3	30	1000	100	842.763	-54.27	-25
4	1000	15000	1000	14764.8	-38.94	-25

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



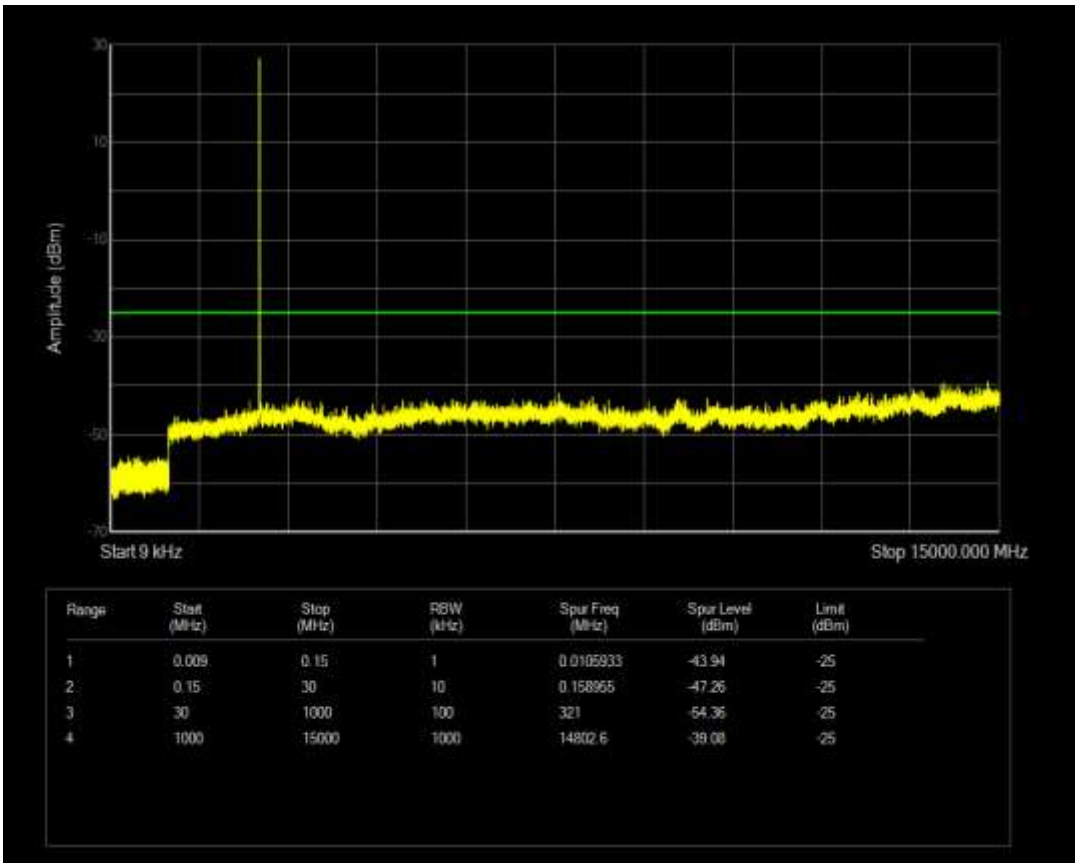
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.1	-25
2	0.15	30	10	0.15597	-44.44	-25
3	30	1000	100	994.859	-53.55	-25
4	1000	15000	1000	13201	-39.88	-25

Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#0



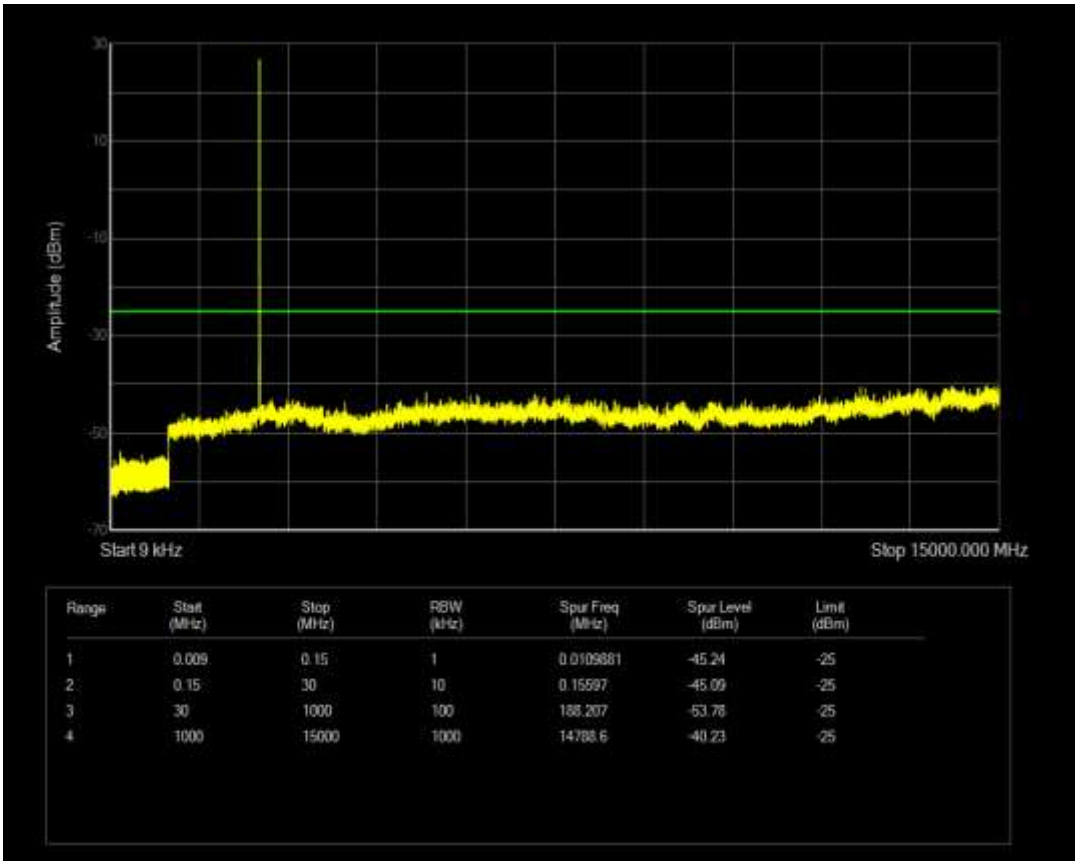
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0106638	-44.4	-25
2	0.15	30	10	0.15	-45.74	-25
3	30	1000	100	820.162	-54.42	-25
4	1000	15000	1000	14913.2	-39.33	-25

Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



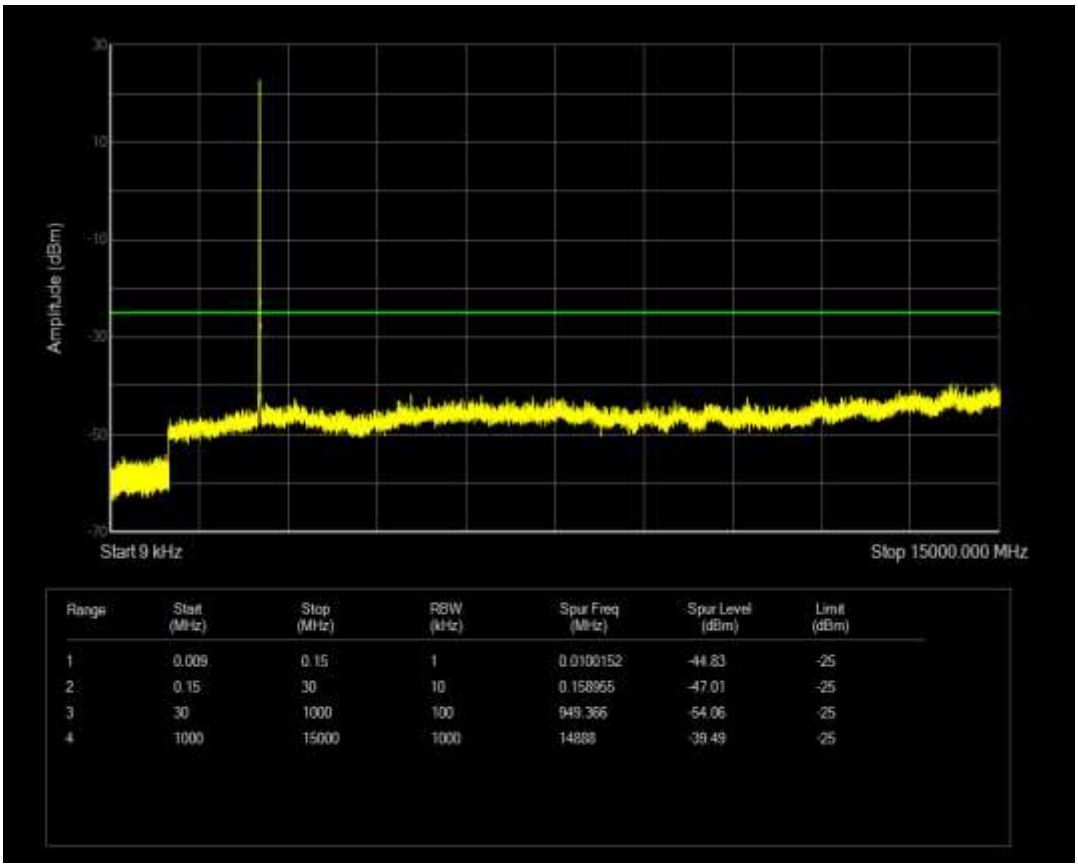
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0105933	-43.94	-25
2	0.15	30	10	0.158965	-47.26	-25
3	30	1000	100	321	-54.36	-25
4	1000	15000	1000	14802.6	-39.08	-25

Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



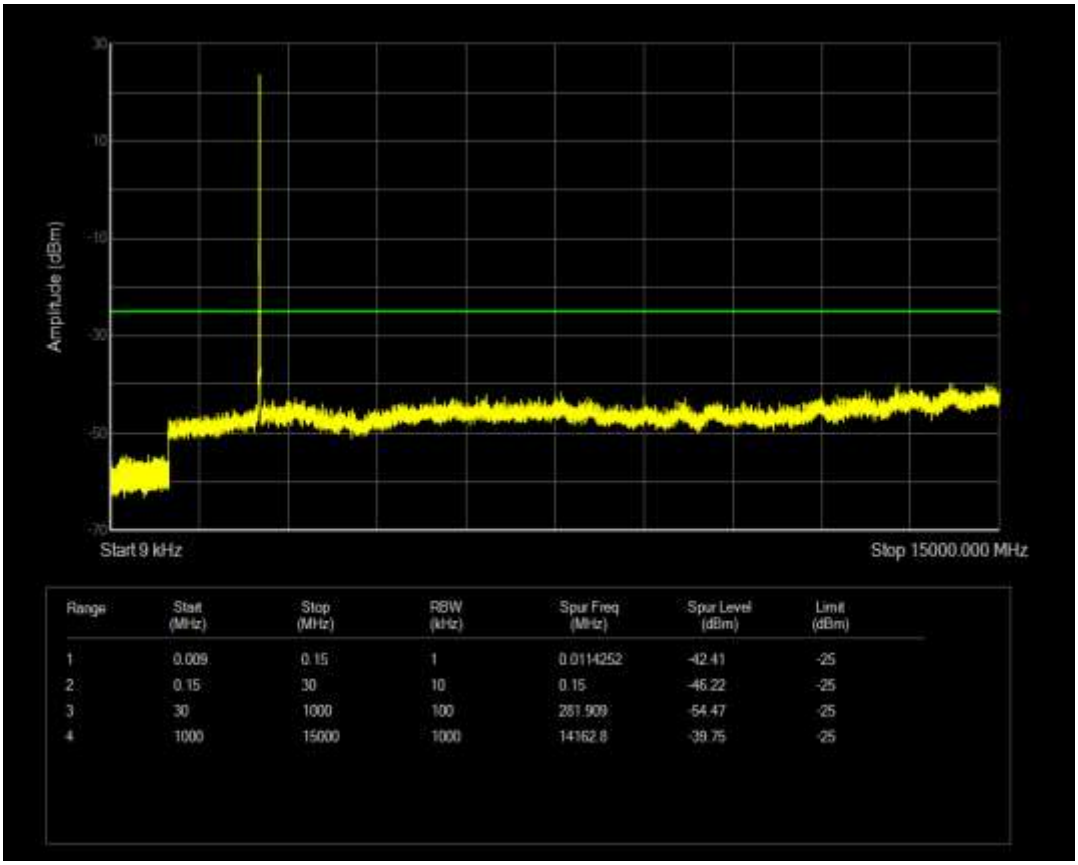
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0109881	-45.24	-25
2	0.15	30	10	0.15597	-45.09	-25
3	30	1000	100	188.207	-53.78	-25
4	1000	15000	1000	14788.6	-40.23	-25

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



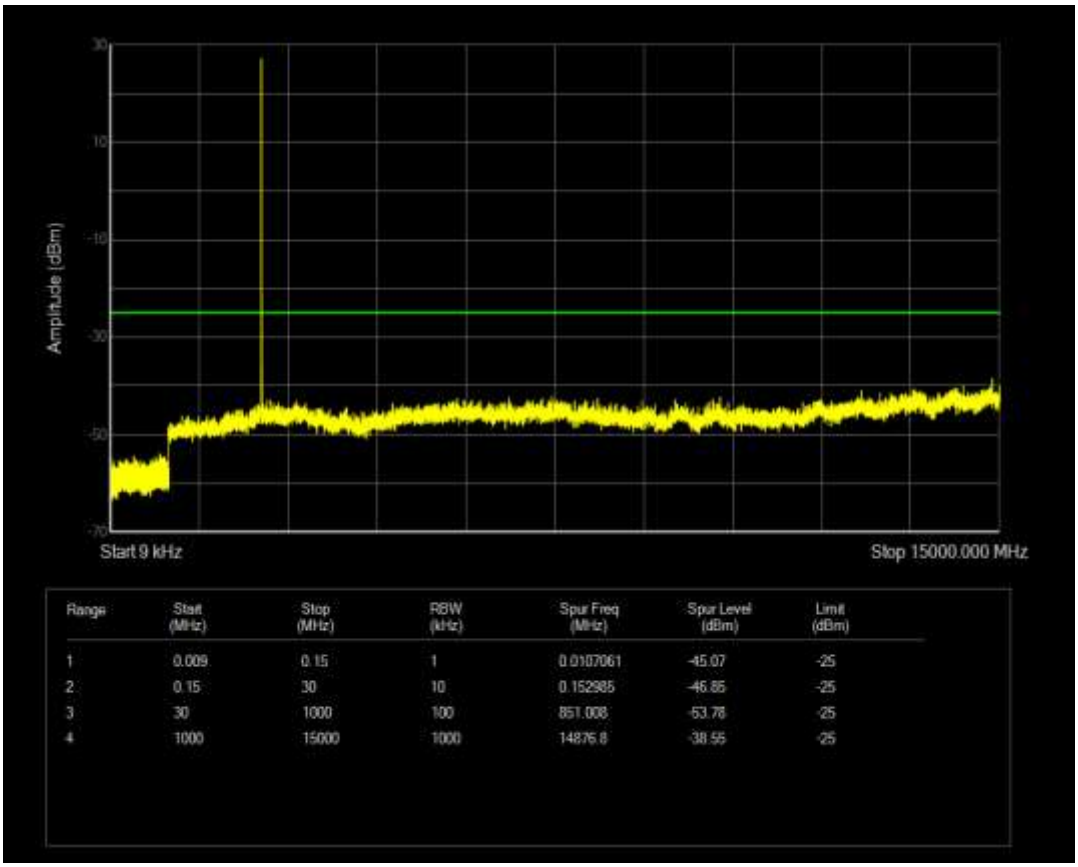
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100152	-44.83	-25
2	0.15	30	10	0.158965	-47.01	-25
3	30	1000	100	949.366	-54.06	-25
4	1000	15000	1000	14888	-39.49	-25

Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



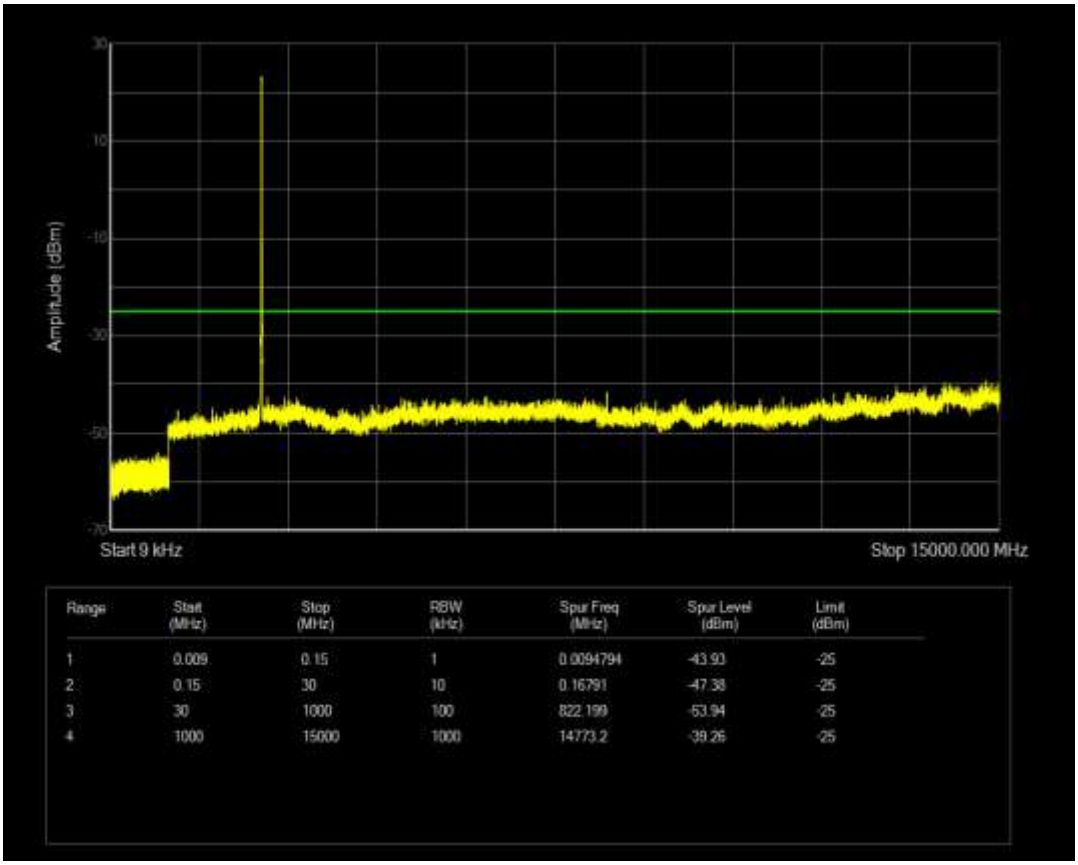
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0114252	-42.41	-25
2	0.15	30	10	0.15	-46.22	-25
3	30	1000	100	281.909	-54.47	-25
4	1000	15000	1000	14162.8	-39.75	-25

Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



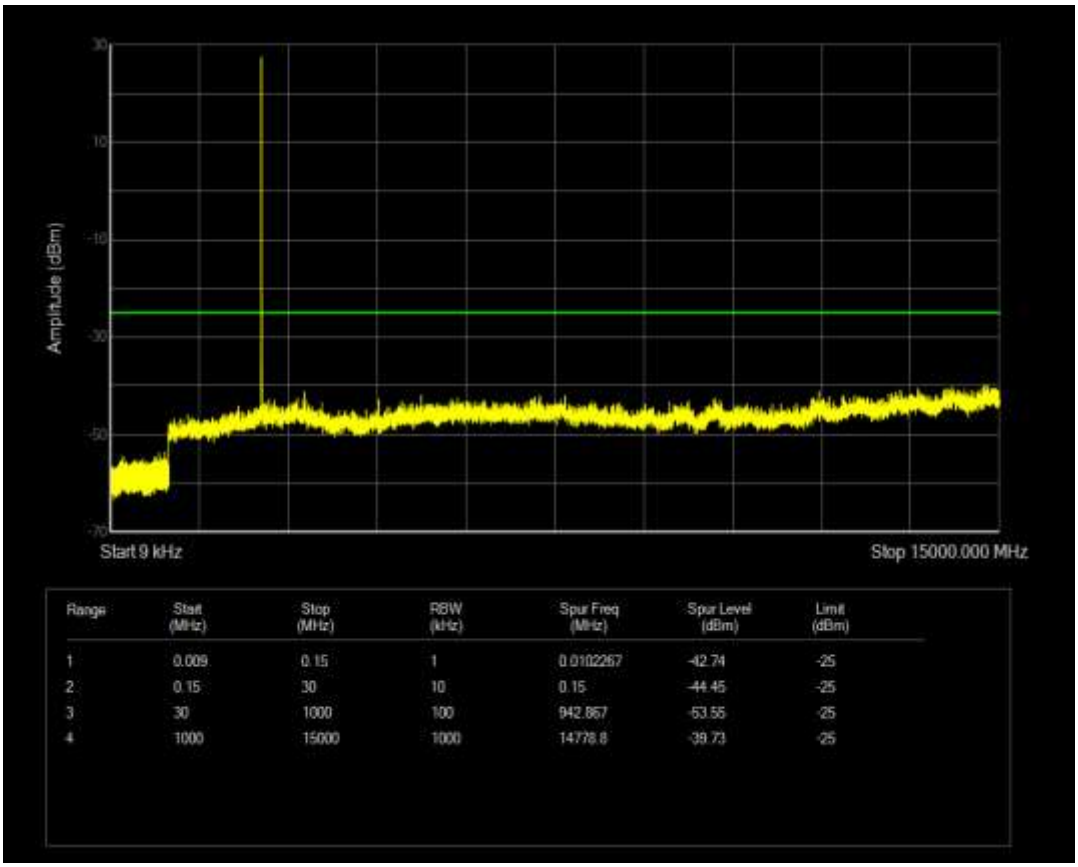
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107061	-45.07	-25
2	0.15	30	10	0.152985	-46.85	-25
3	30	1000	100	851.008	-53.78	-25
4	1000	15000	1000	14876.8	-38.55	-25

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



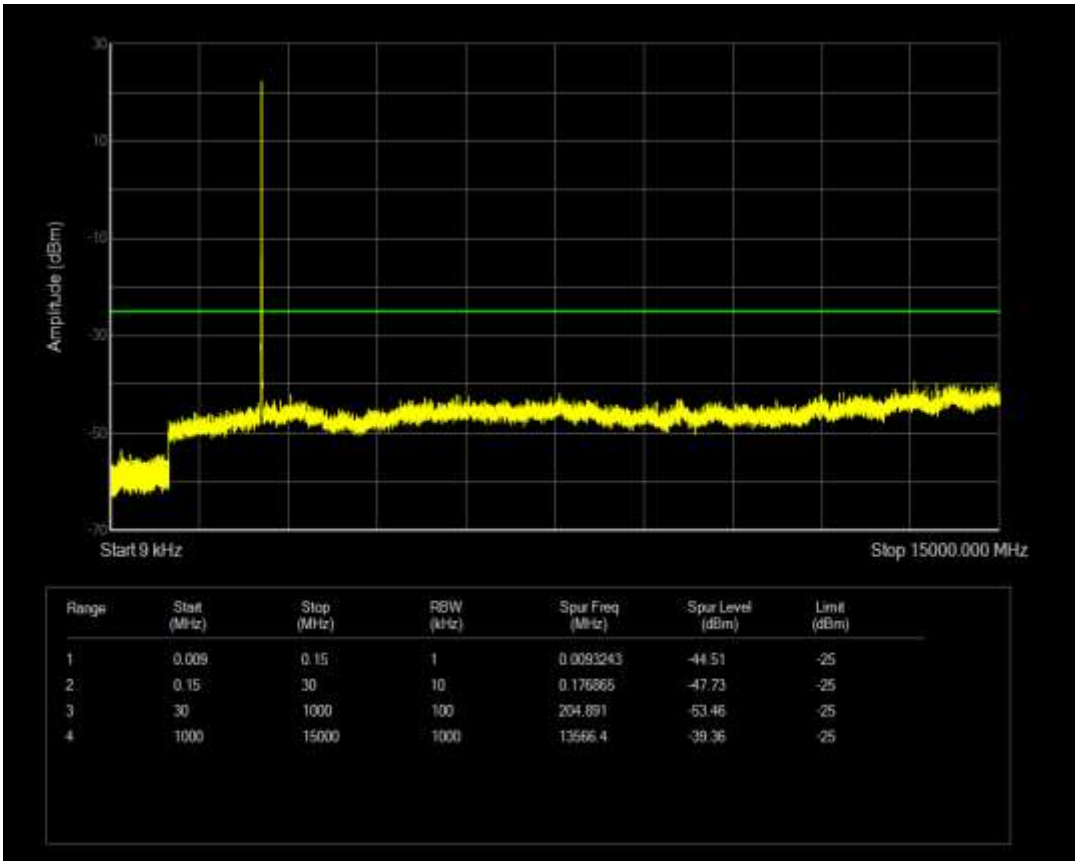
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094794	-43.93	-25
2	0.15	30	10	0.16791	-47.38	-25
3	30	1000	100	822.199	-53.94	-25
4	1000	15000	1000	14773.2	-39.26	-25

Band7 QAM16 BW=5MHz Channel=21425 RB Size=1 Position=#0



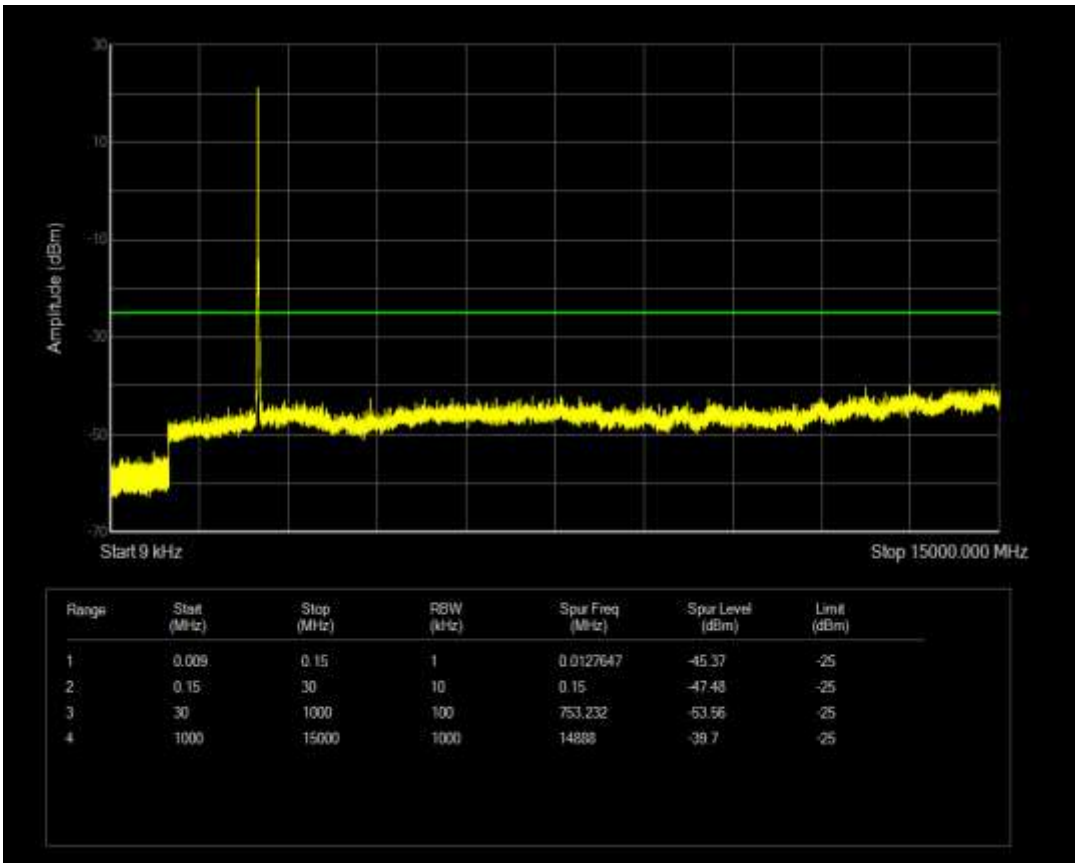
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102267	-42.74	-25
2	0.15	30	10	0.15	-44.45	-25
3	30	1000	100	942.867	-53.55	-25
4	1000	15000	1000	14778.8	-39.73	-25

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



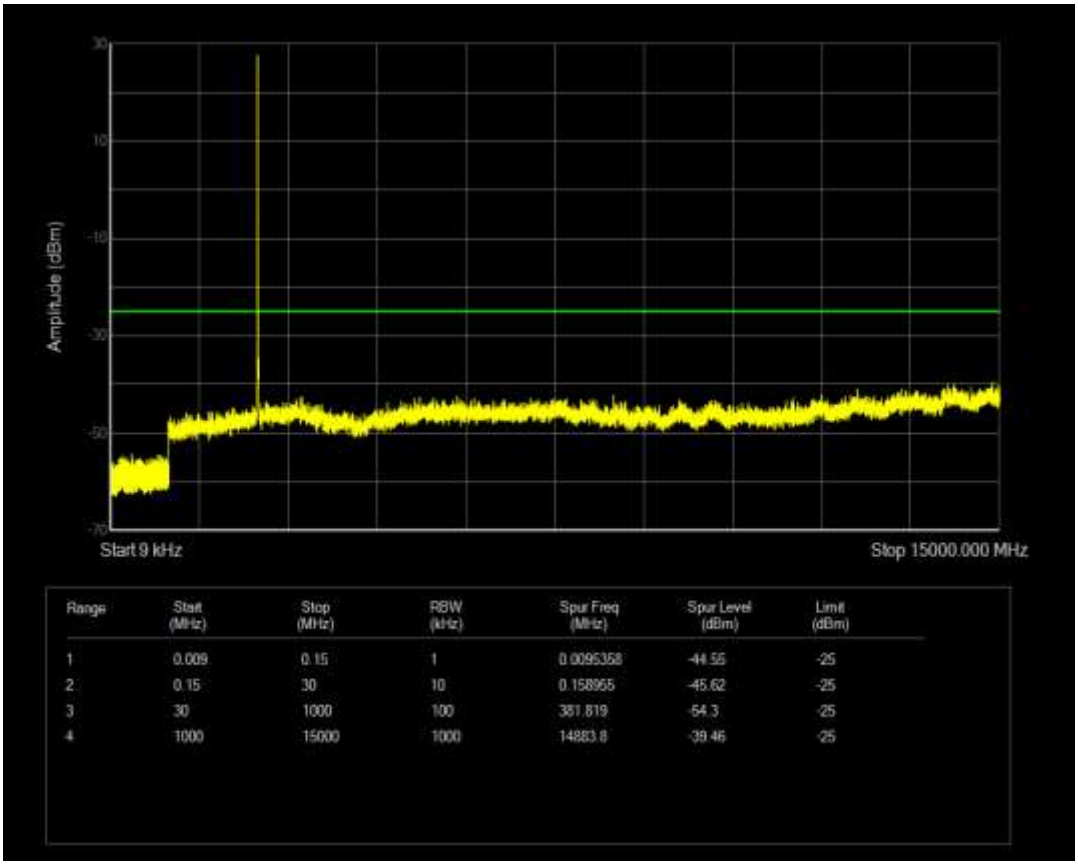
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093243	-44.51	-25
2	0.15	30	10	0.176865	-47.73	-25
3	30	1000	100	204.891	-53.46	-25
4	1000	15000	1000	13566.4	-39.36	-25

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



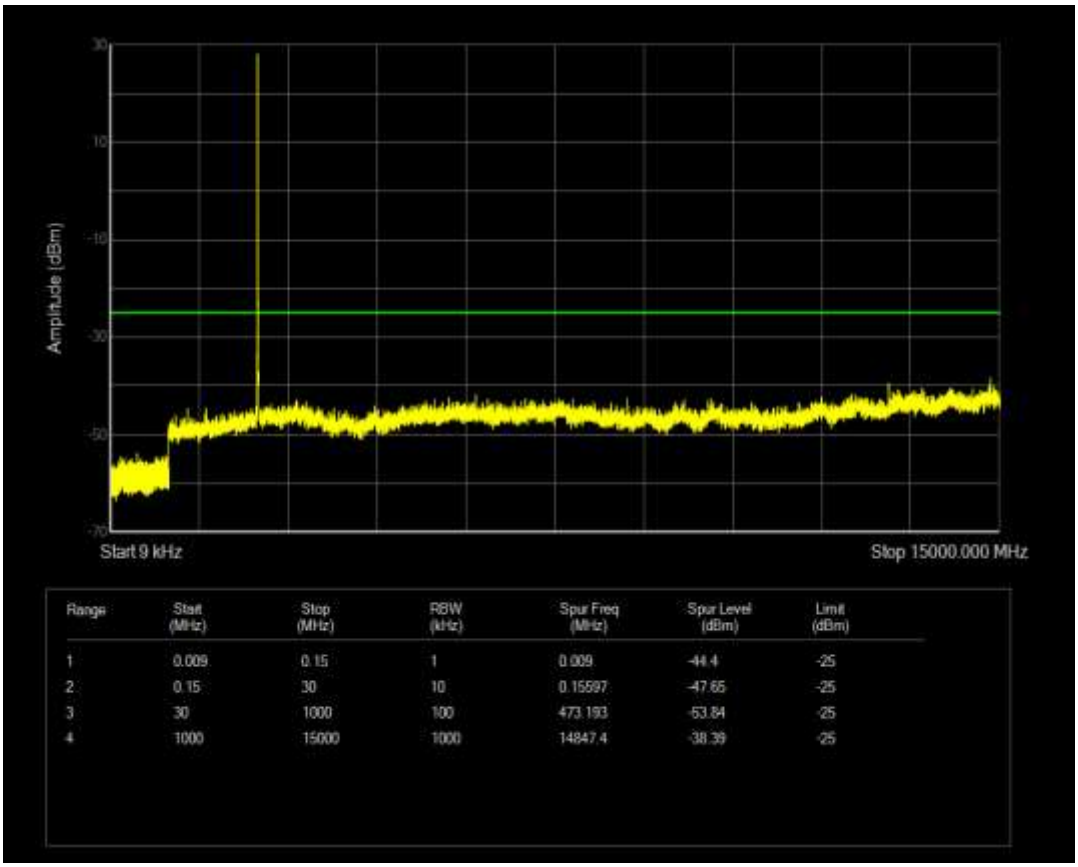
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0127647	-45.37	-25
2	0.15	30	10	0.15	-47.48	-25
3	30	1000	100	753.232	-53.56	-25
4	1000	15000	1000	14888	-39.7	-25

Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



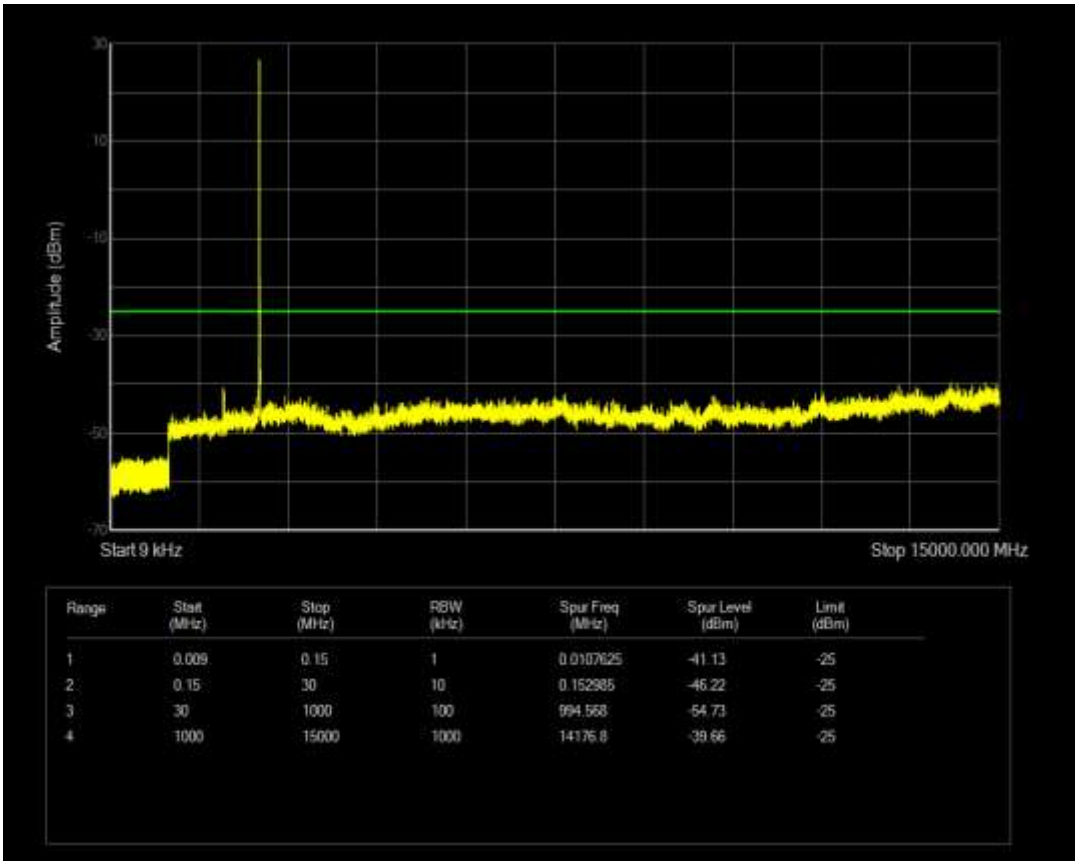
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095368	-44.55	-25
2	0.15	30	10	0.158965	-45.62	-25
3	30	1000	100	381.819	-54.3	-25
4	1000	15000	1000	14883.8	-39.46	-25

Band7 QAM16 BW=10MHz Channel=20800 RB Size=1 Position=#0



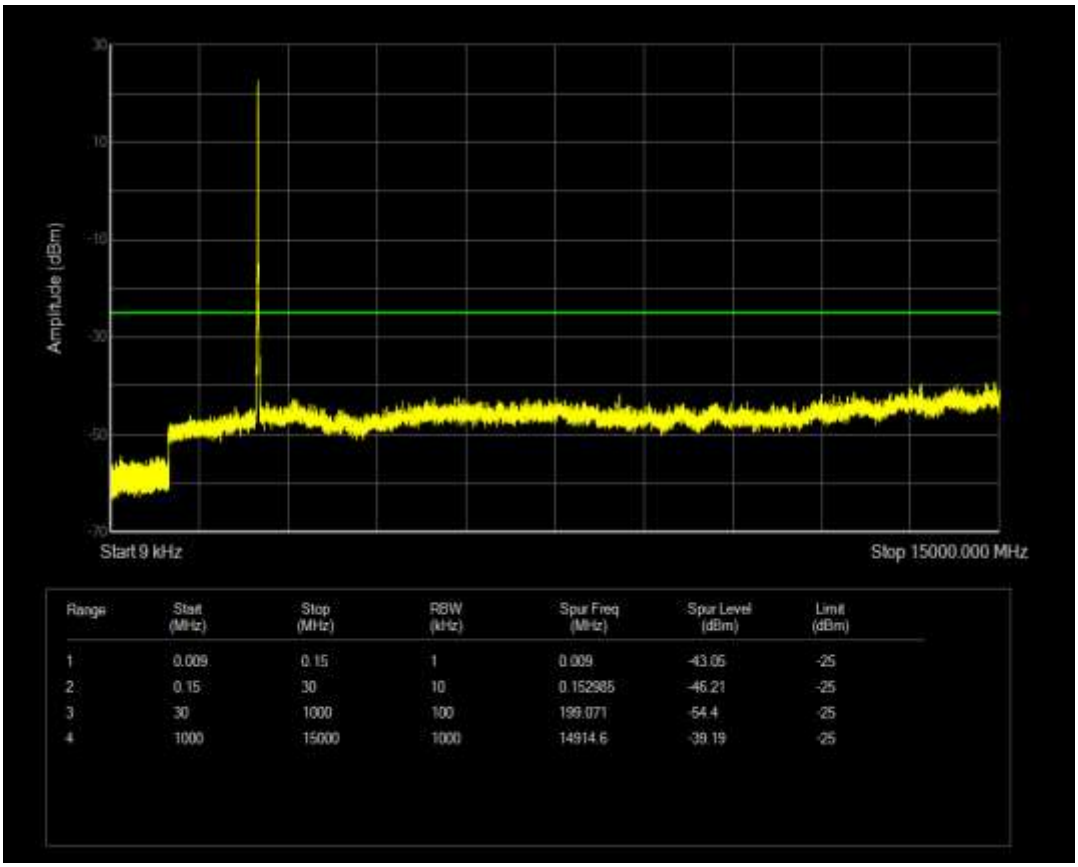
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.4	-25
2	0.15	30	10	0.15597	-47.65	-25
3	30	1000	100	473.193	-53.84	-25
4	1000	15000	1000	14847.4	-38.39	-25

Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



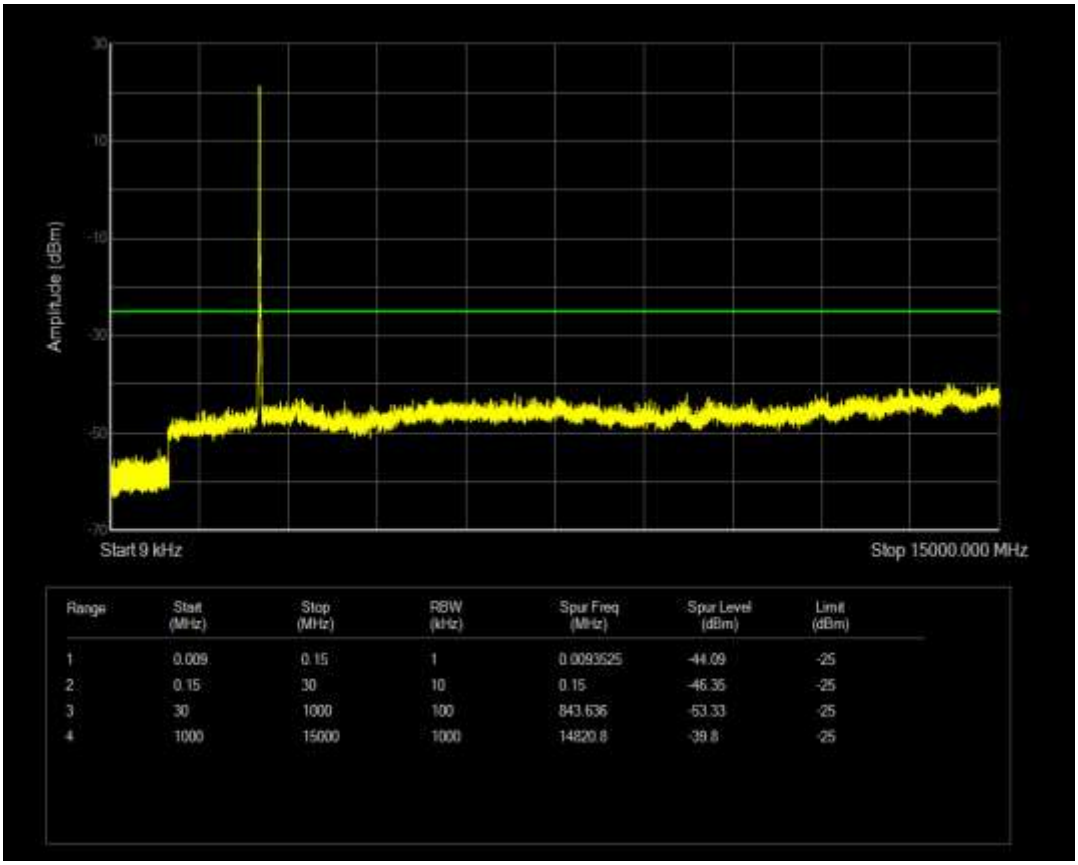
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107625	-41.13	-25
2	0.15	30	10	0.152985	-46.22	-25
3	30	1000	100	994.568	-54.73	-25
4	1000	15000	1000	14176.8	-39.66	-25

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



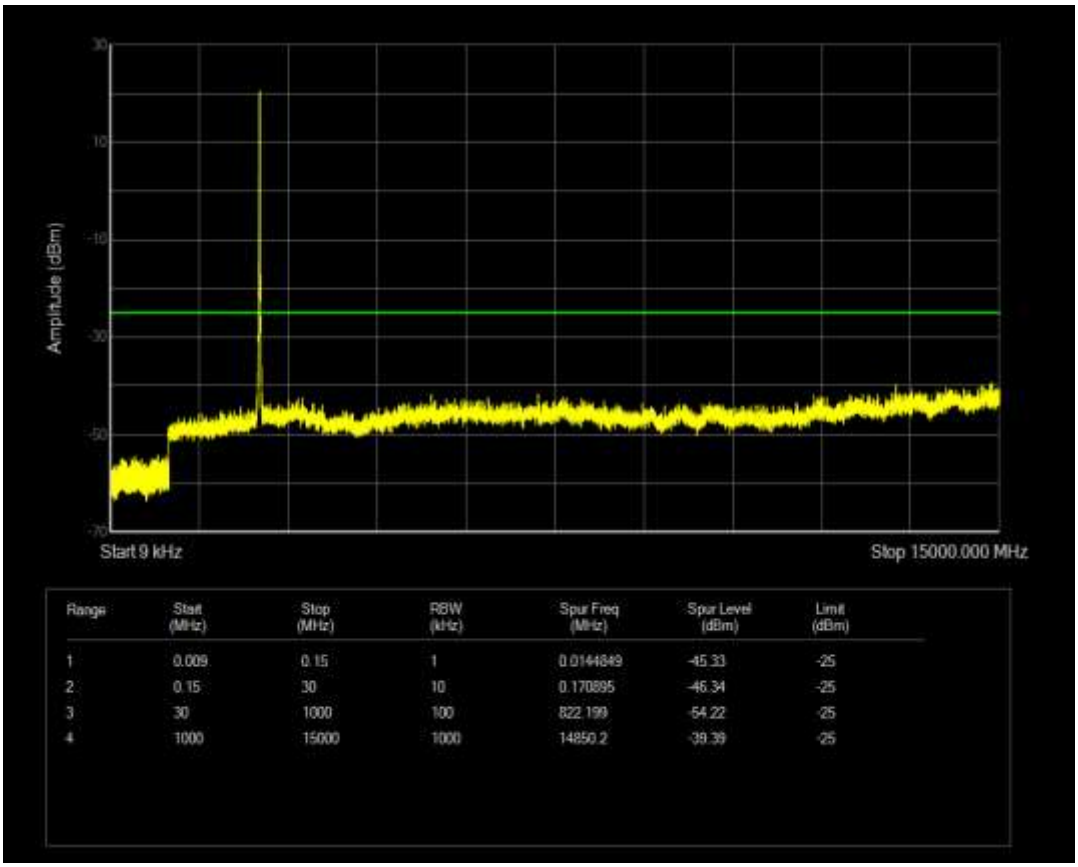
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.05	-25
2	0.15	30	10	0.152985	-46.21	-25
3	30	1000	100	199.071	-54.4	-25
4	1000	15000	1000	14914.6	-39.19	-25

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



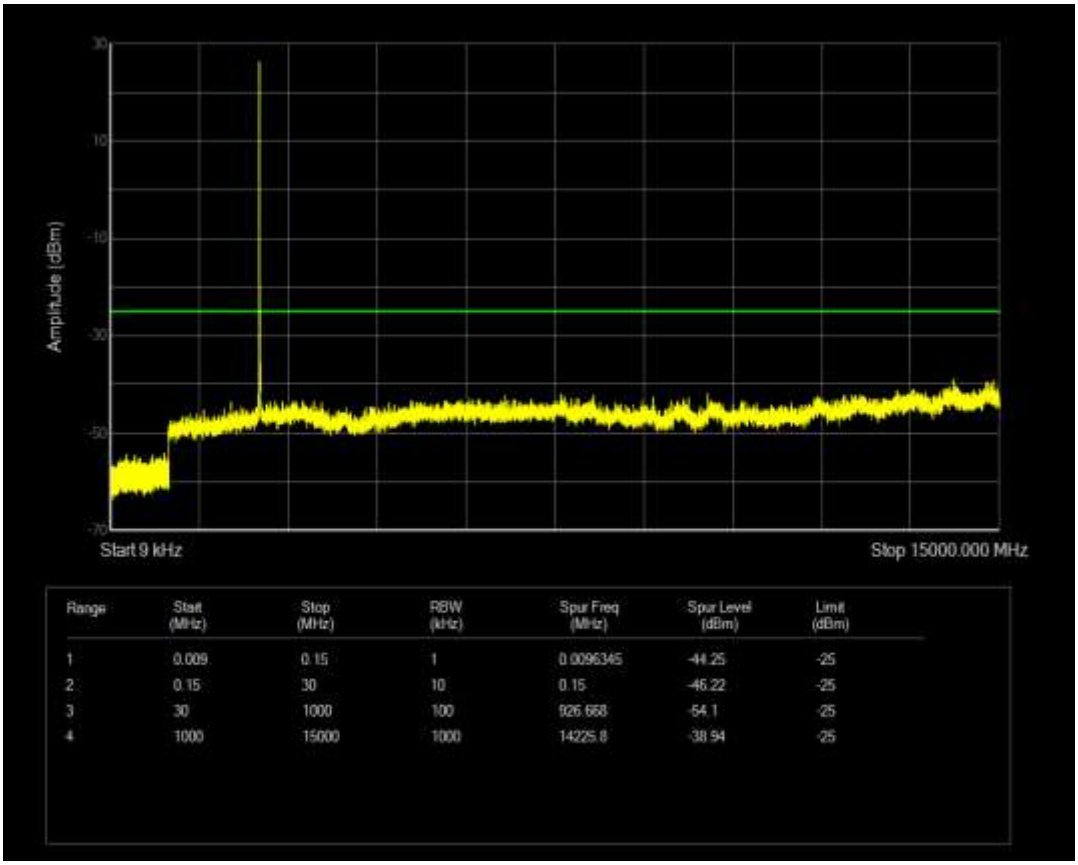
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-44.09	-25
2	0.15	30	10	0.15	-46.35	-25
3	30	1000	100	843.636	-53.33	-25
4	1000	15000	1000	14820.8	-39.8	-25

Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



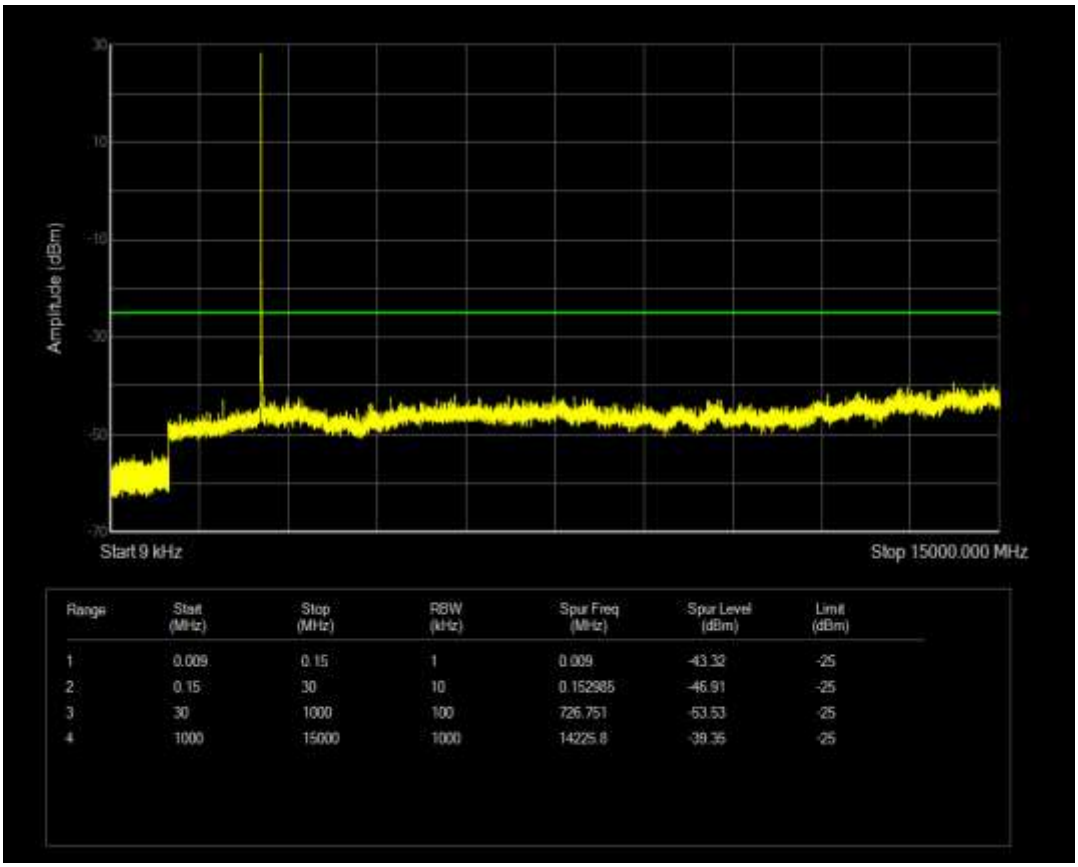
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0144849	-45.33	-25
2	0.15	30	10	0.170895	-46.34	-25
3	30	1000	100	822.199	-54.22	-25
4	1000	15000	1000	14850.2	-39.39	-25

Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



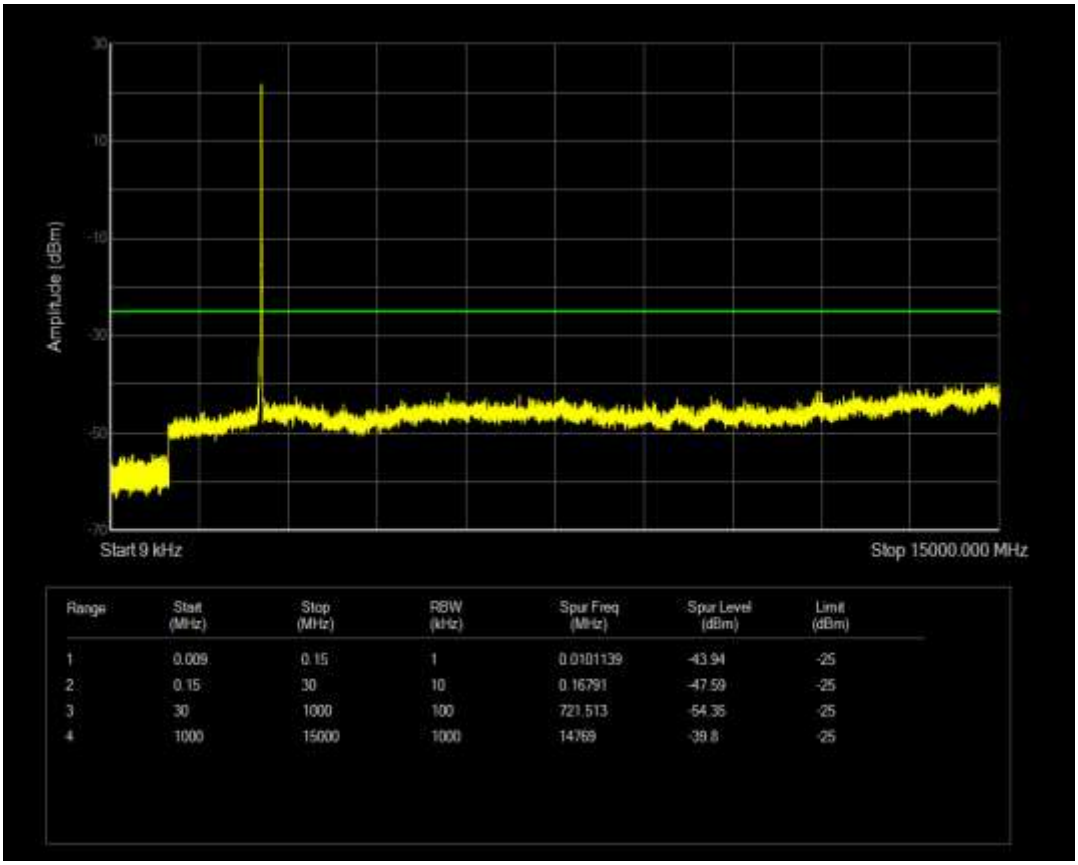
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096345	-44.25	-25
2	0.15	30	10	0.15	-46.22	-25
3	30	1000	100	926.668	-54.1	-25
4	1000	15000	1000	14225.8	-38.94	-25

Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



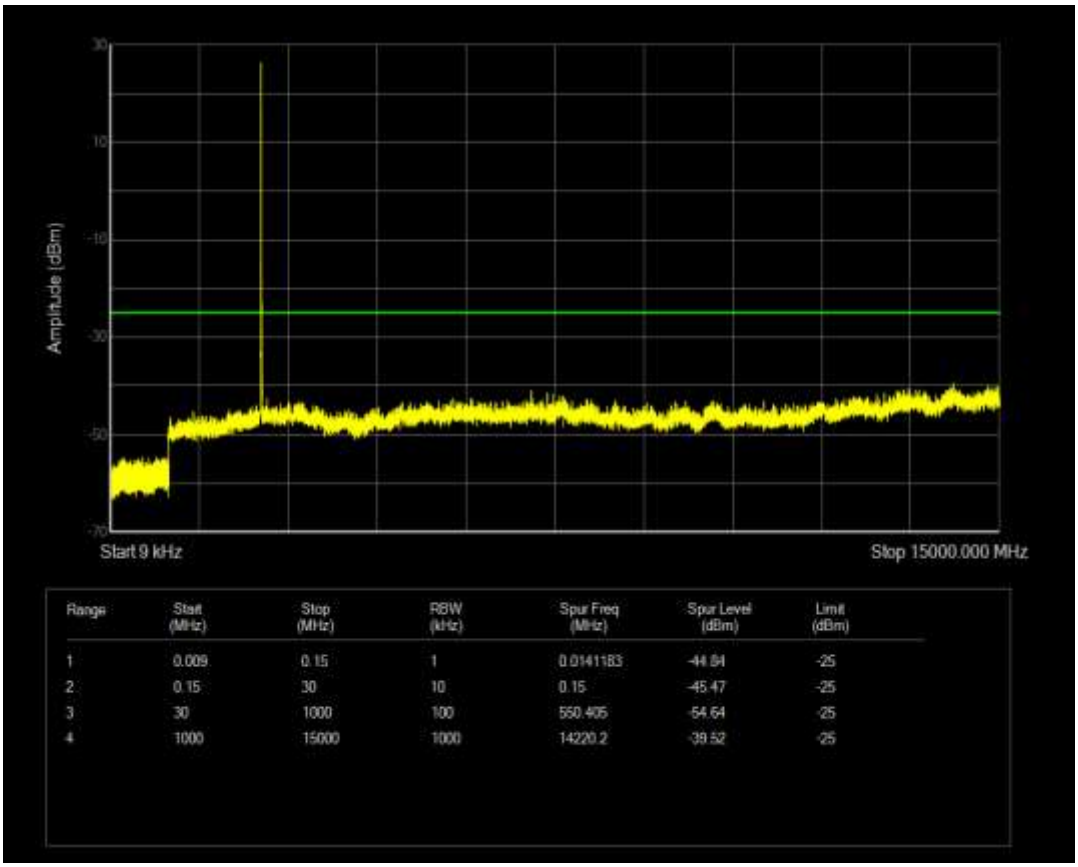
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.32	-25
2	0.15	30	10	0.152985	-46.91	-25
3	30	1000	100	726.751	-53.53	-25
4	1000	15000	1000	14225.8	-39.35	-25

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



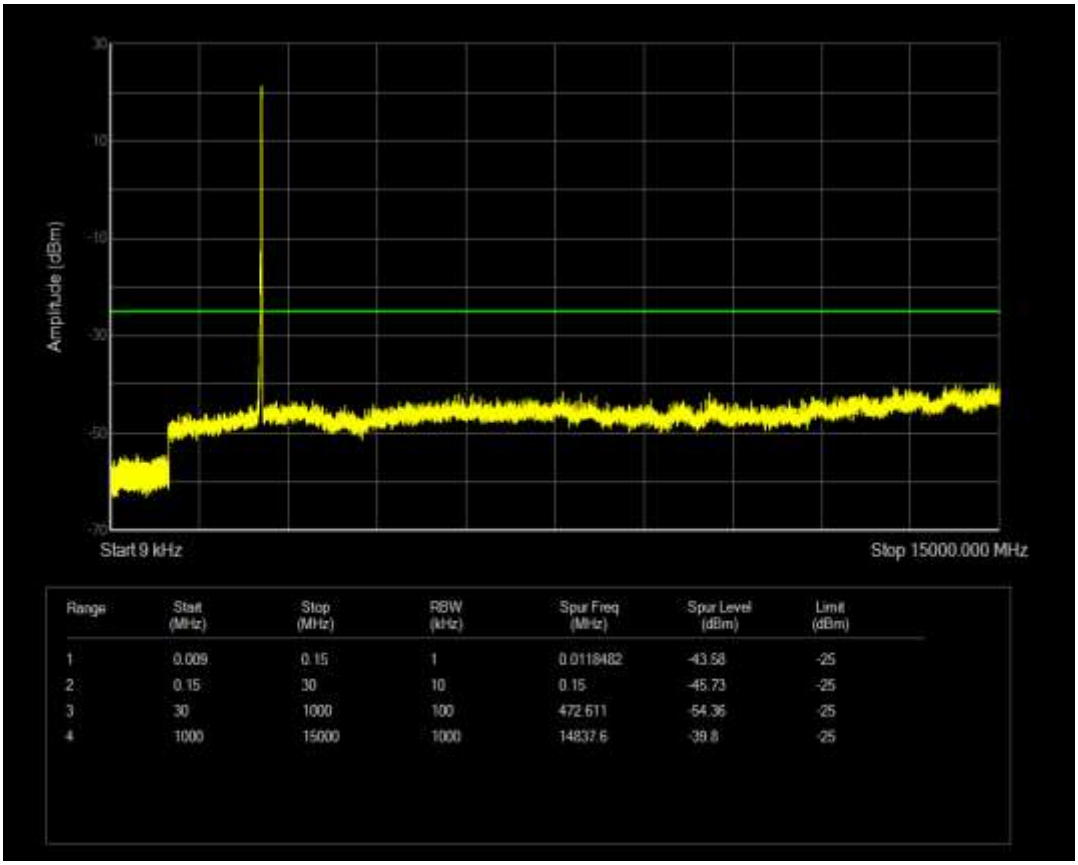
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101139	-43.94	-25
2	0.15	30	10	0.16791	-47.59	-25
3	30	1000	100	721.513	-54.35	-25
4	1000	15000	1000	14769	-39.8	-25

Band7 QAM16 BW=10MHz Channel=21400 RB Size=1 Position=#0



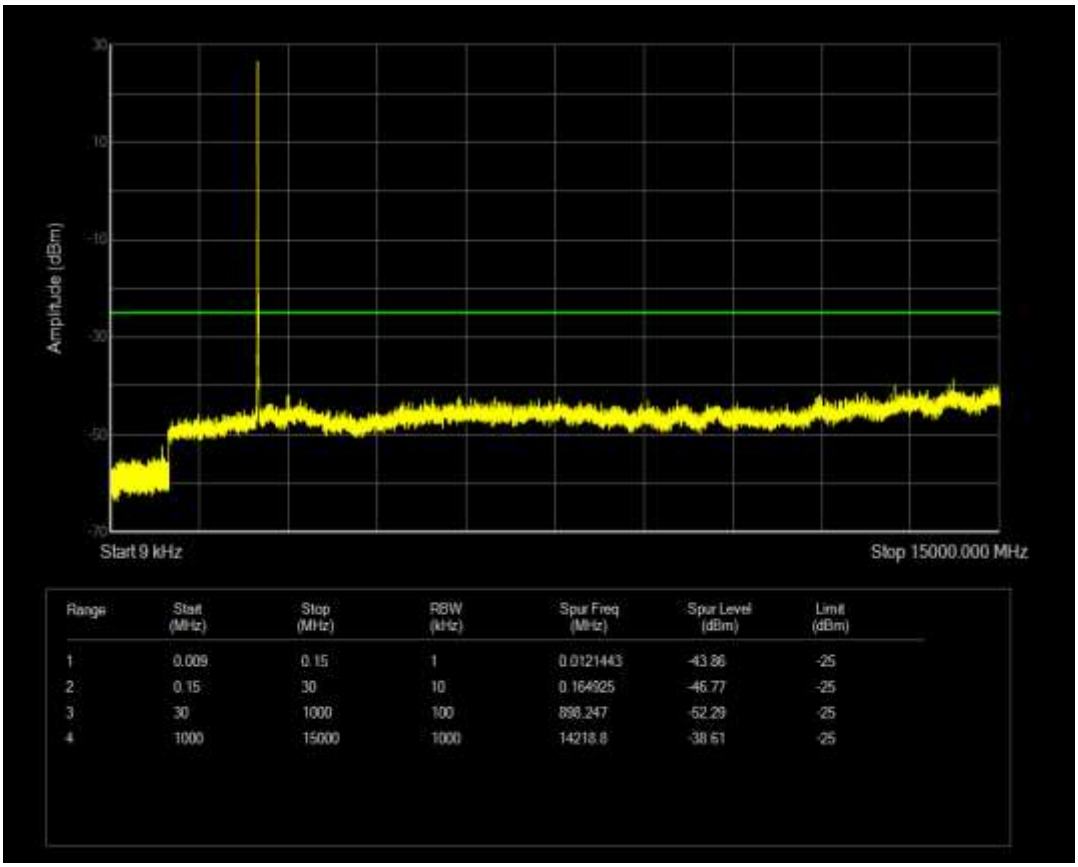
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0141183	-44.84	-25
2	0.15	30	10	0.15	-45.47	-25
3	30	1000	100	550.405	-54.64	-25
4	1000	15000	1000	14220.2	-39.52	-25

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



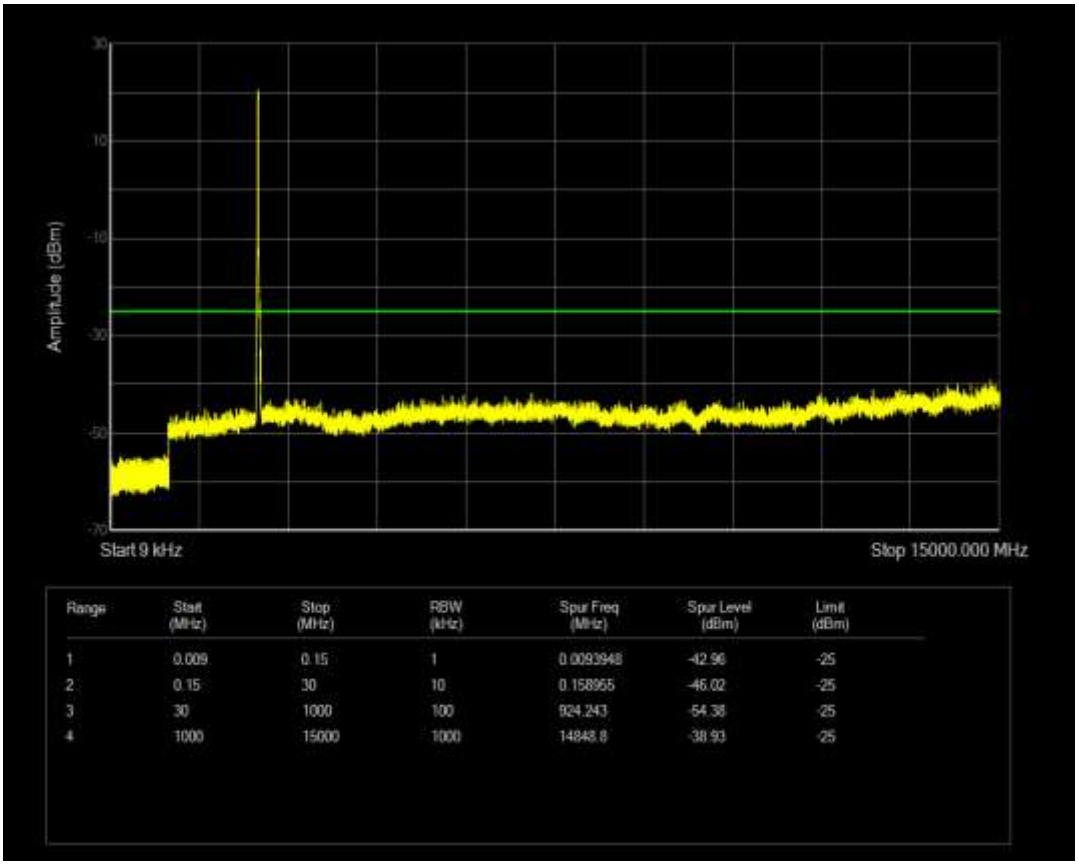
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0118482	-43.58	-25
2	0.15	30	10	0.15	-45.73	-25
3	30	1000	100	472.611	-54.36	-25
4	1000	15000	1000	14837.6	-39.8	-25

Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



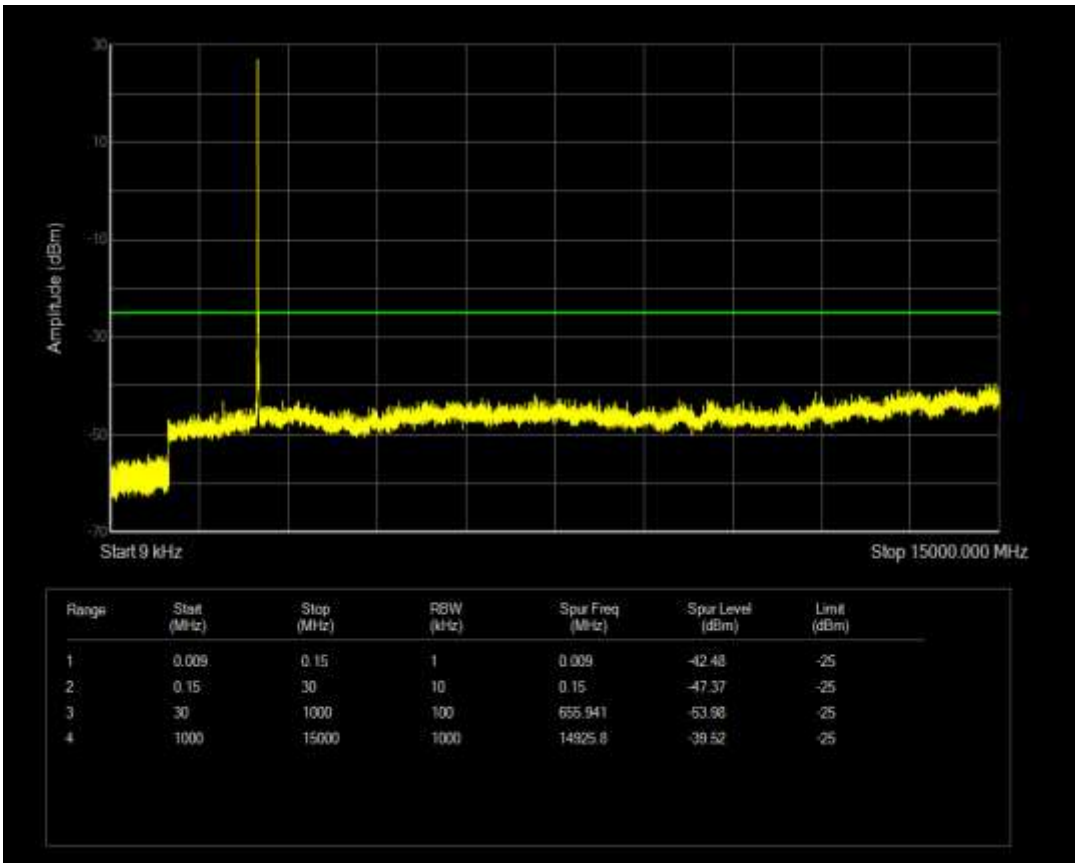
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0121443	-43.86	-25
2	0.15	30	10	0.164925	-46.77	-25
3	30	1000	100	898.247	-52.29	-25
4	1000	15000	1000	14218.8	-38.61	-25

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



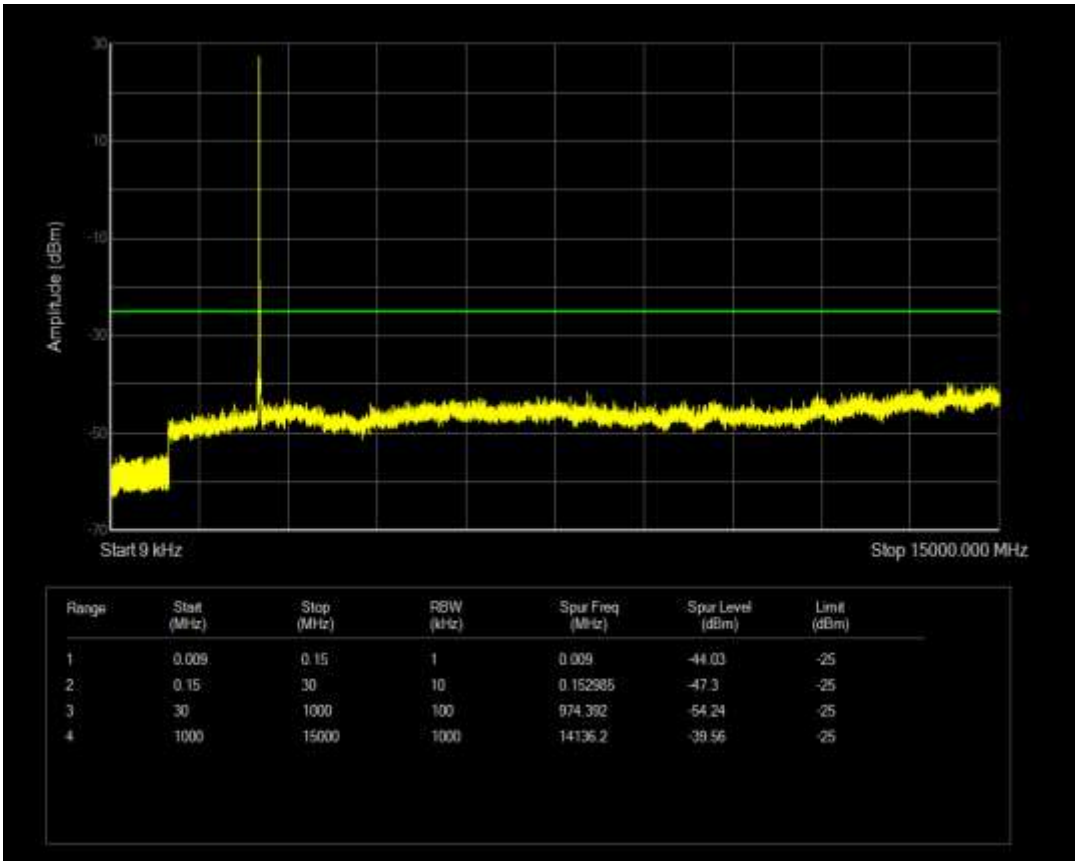
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093948	-42.96	-25
2	0.15	30	10	0.158965	-46.02	-25
3	30	1000	100	924.243	-54.38	-25
4	1000	15000	1000	14848.8	-38.93	-25

Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#0



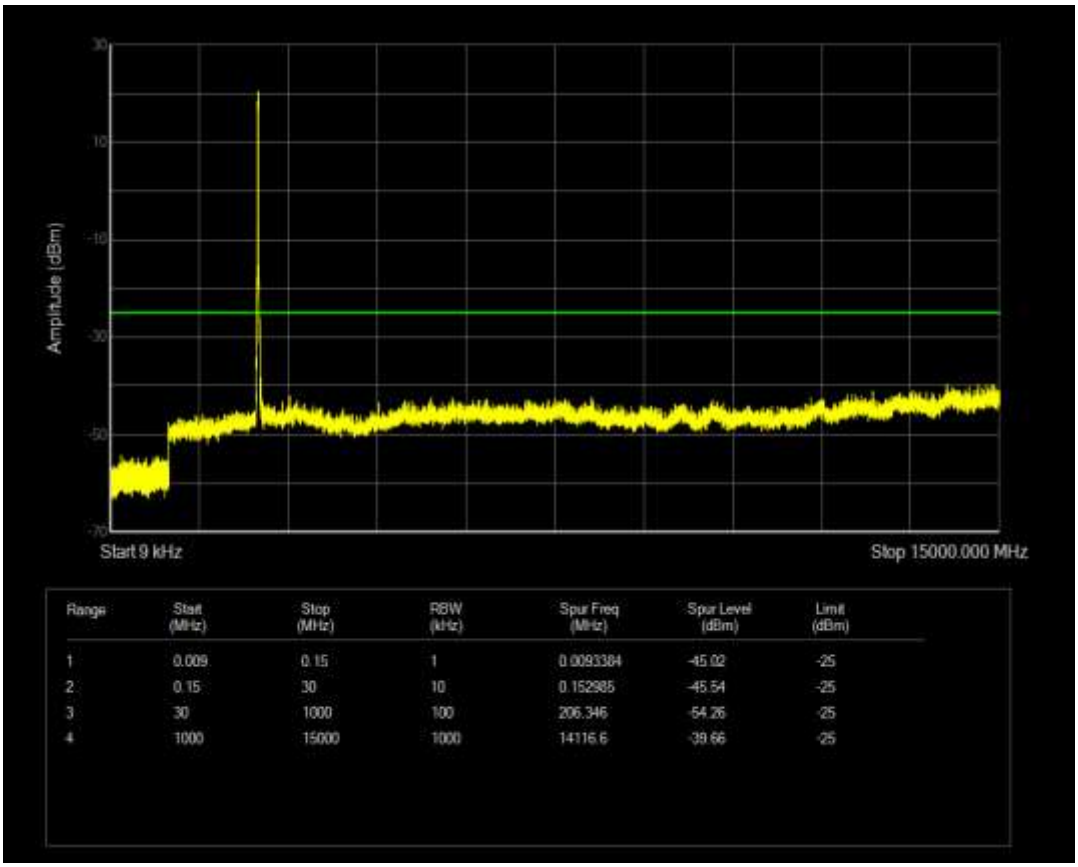
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-42.48	-25
2	0.15	30	10	0.15	-47.37	-25
3	30	1000	100	655.941	-53.98	-25
4	1000	15000	1000	14925.8	-39.52	-25

Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



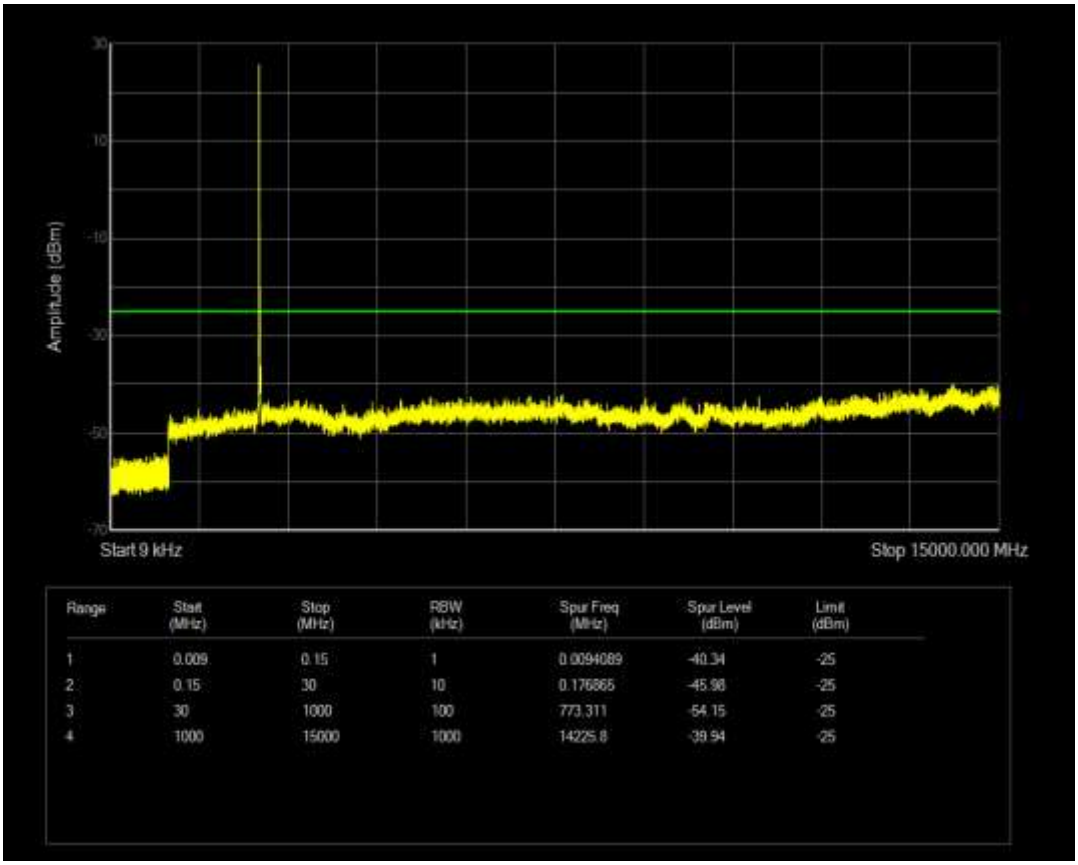
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.03	-25
2	0.15	30	10	0.152985	-47.3	-25
3	30	1000	100	974.392	-54.24	-25
4	1000	15000	1000	14136.2	-39.56	-25

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



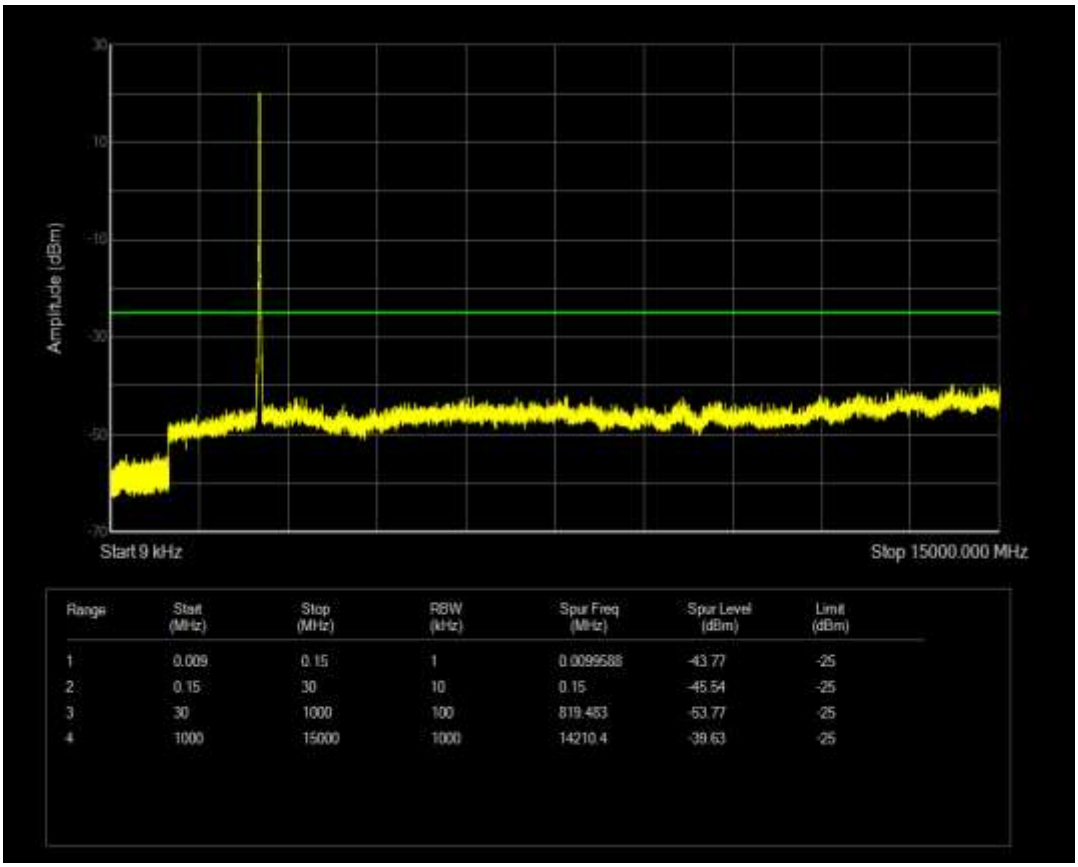
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093384	-45.02	-25
2	0.15	30	10	0.152985	-45.54	-25
3	30	1000	100	206.346	-54.26	-25
4	1000	15000	1000	14116.6	-39.66	-25

Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



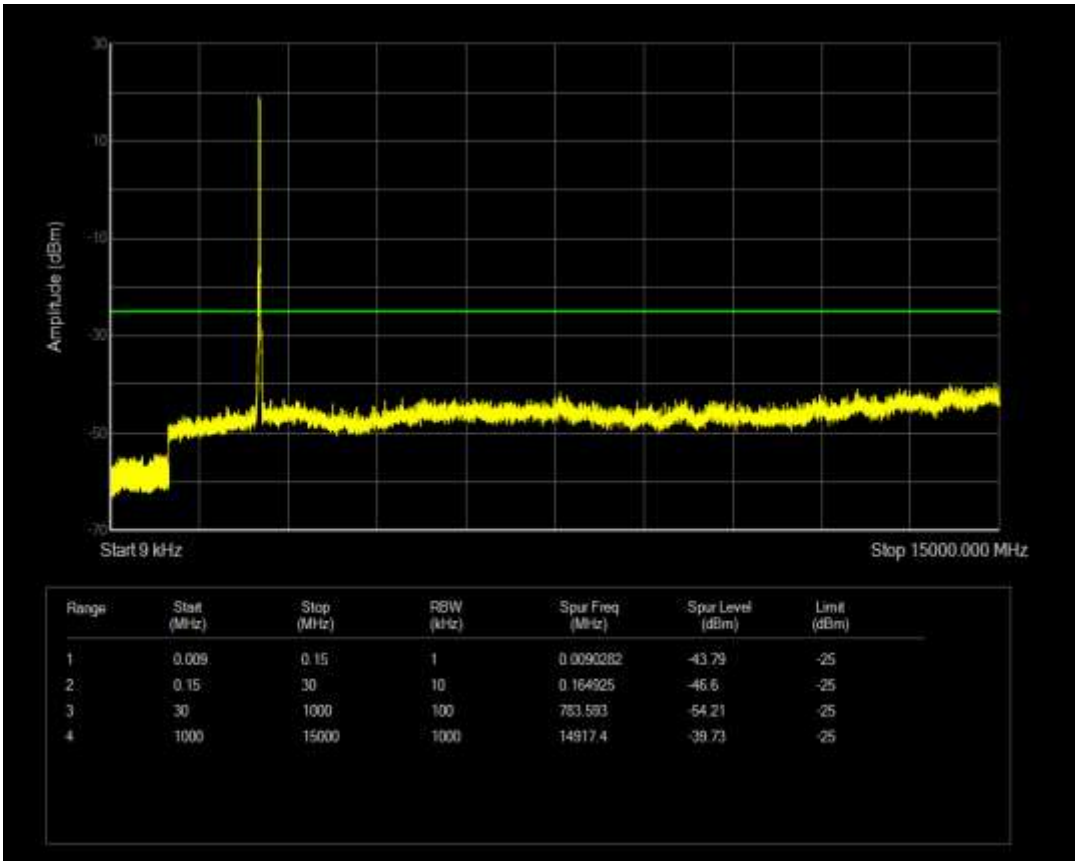
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094089	-40.34	-25
2	0.15	30	10	0.176865	-45.98	-25
3	30	1000	100	773.311	-54.15	-25
4	1000	15000	1000	14225.8	-39.94	-25

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



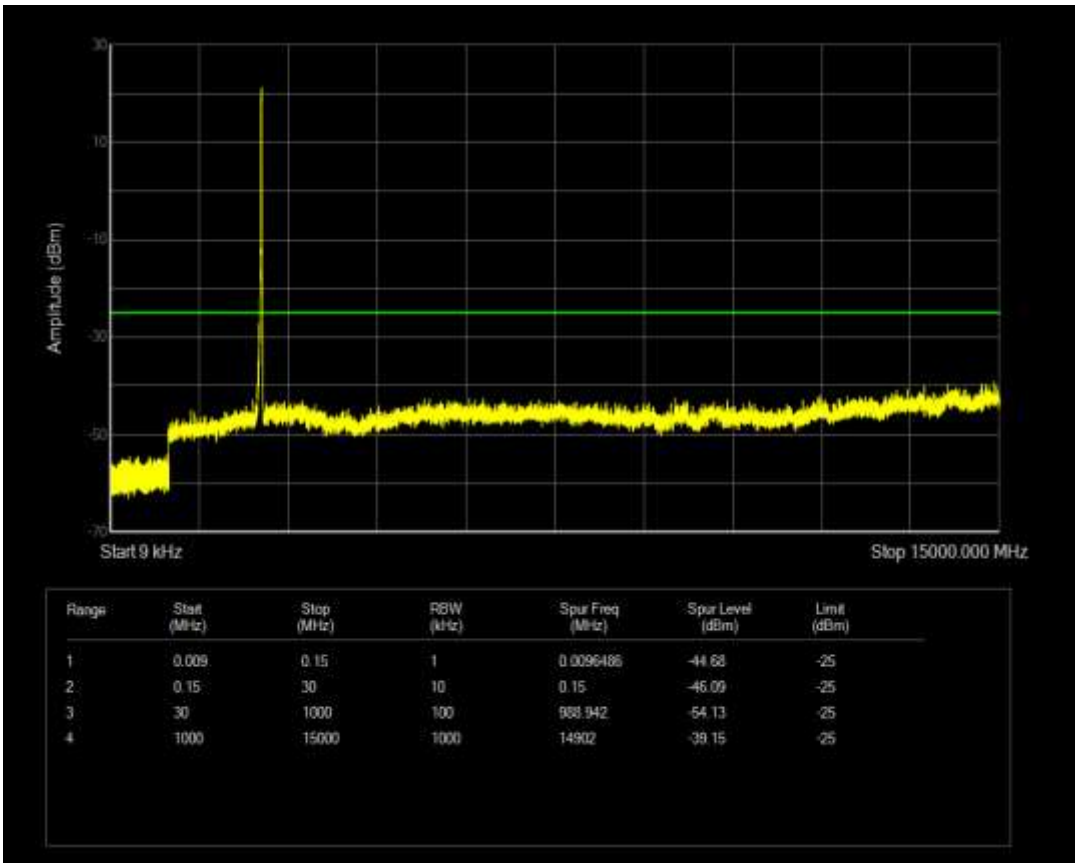
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099588	-43.77	-25
2	0.15	30	10	0.15	-45.54	-25
3	30	1000	100	819.483	-53.77	-25
4	1000	15000	1000	14210.4	-39.63	-25

Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



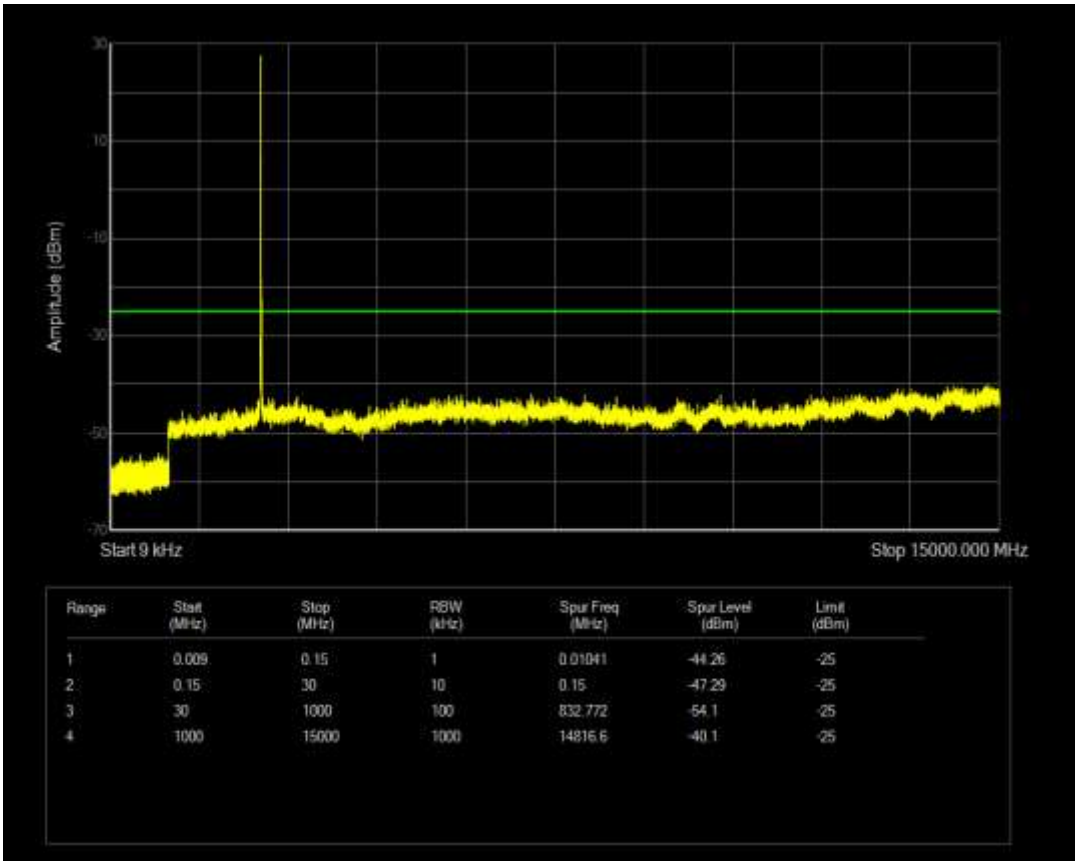
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090282	-43.79	-25
2	0.15	30	10	0.164925	-46.6	-25
3	30	1000	100	783.593	-54.21	-25
4	1000	15000	1000	14917.4	-39.73	-25

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



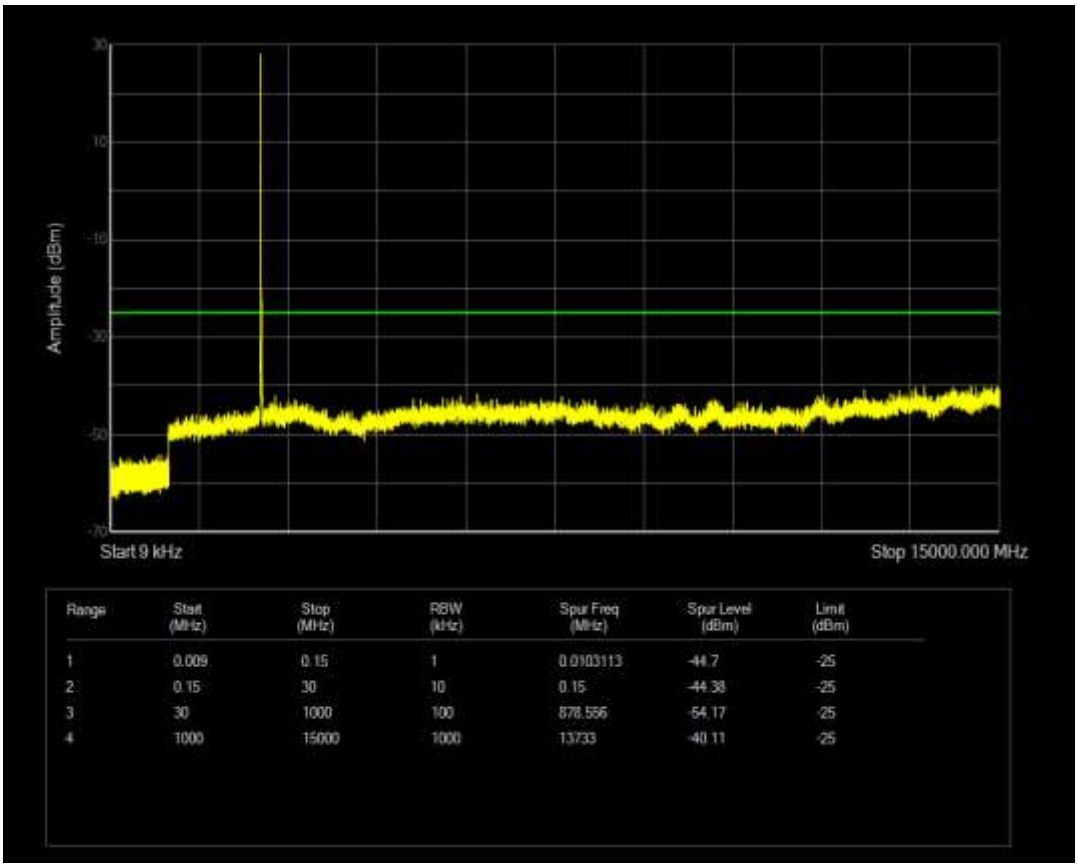
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096486	-44.68	-25
2	0.15	30	10	0.15	-46.09	-25
3	30	1000	100	988.942	-54.13	-25
4	1000	15000	1000	14902	-39.15	-25

Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



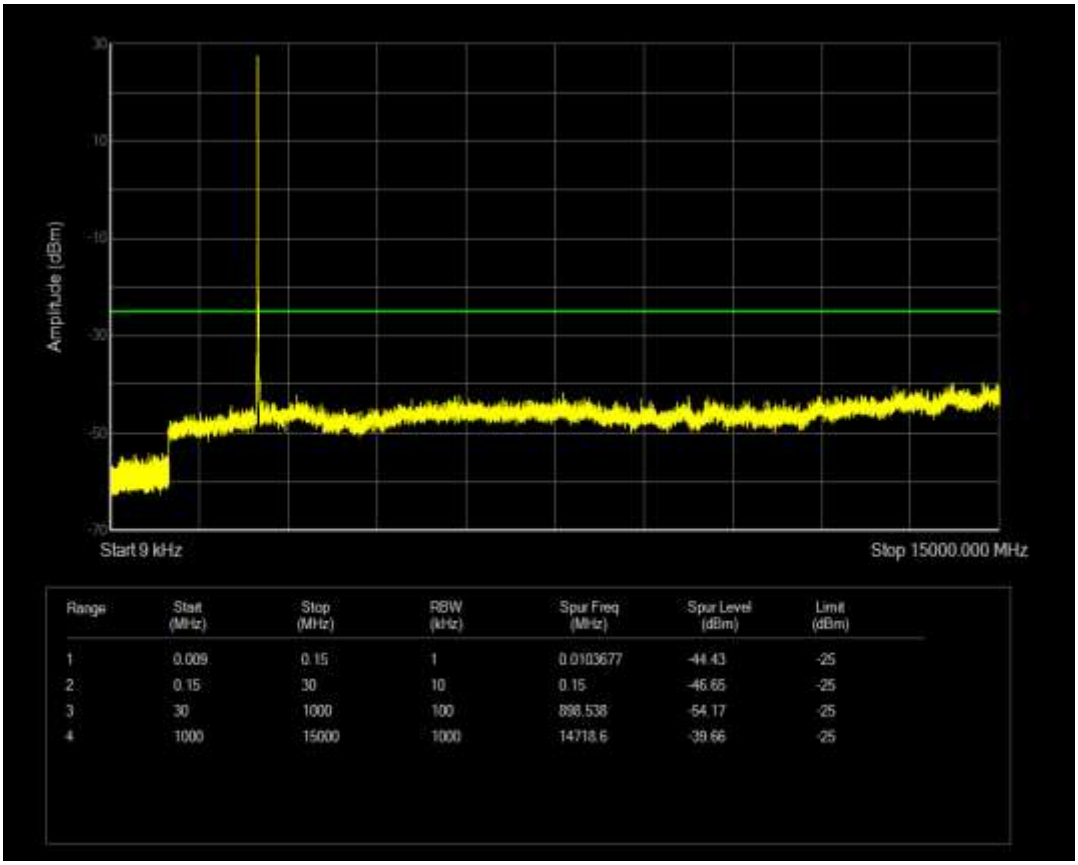
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01041	-44.26	-25
2	0.15	30	10	0.15	-47.29	-25
3	30	1000	100	832.772	-54.1	-25
4	1000	15000	1000	14816.6	-40.1	-25

Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#0



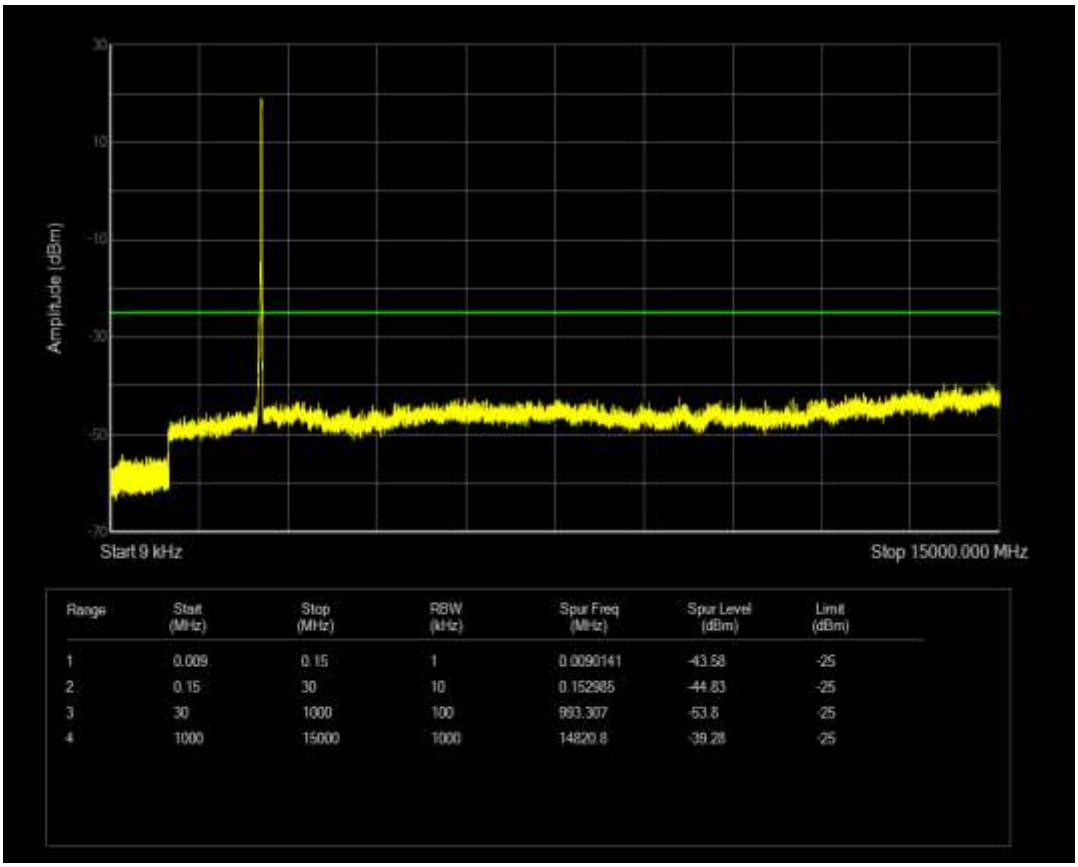
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103113	-44.7	-25
2	0.15	30	10	0.15	-44.38	-25
3	30	1000	100	878.556	-54.17	-25
4	1000	15000	1000	13733	-40.11	-25

Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



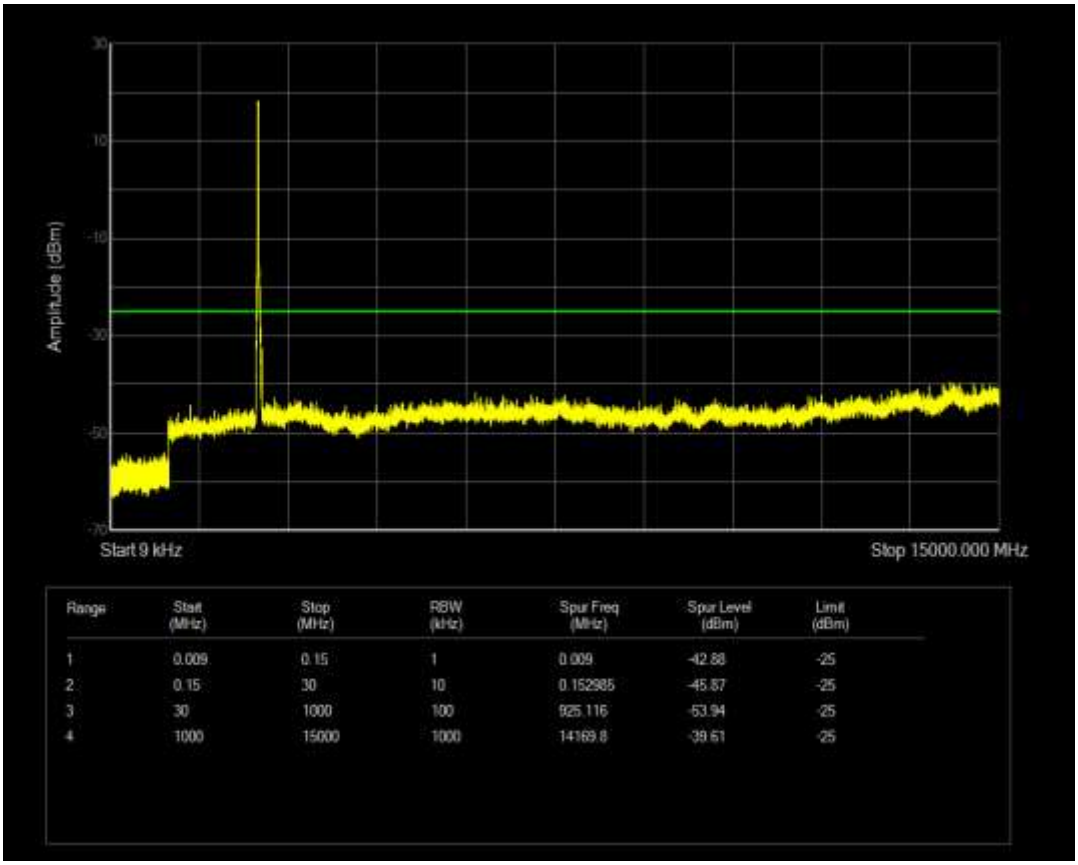
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103677	-44.43	-25
2	0.15	30	10	0.15	-46.65	-25
3	30	1000	100	898.538	-54.17	-25
4	1000	15000	1000	14718.6	-39.66	-25

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



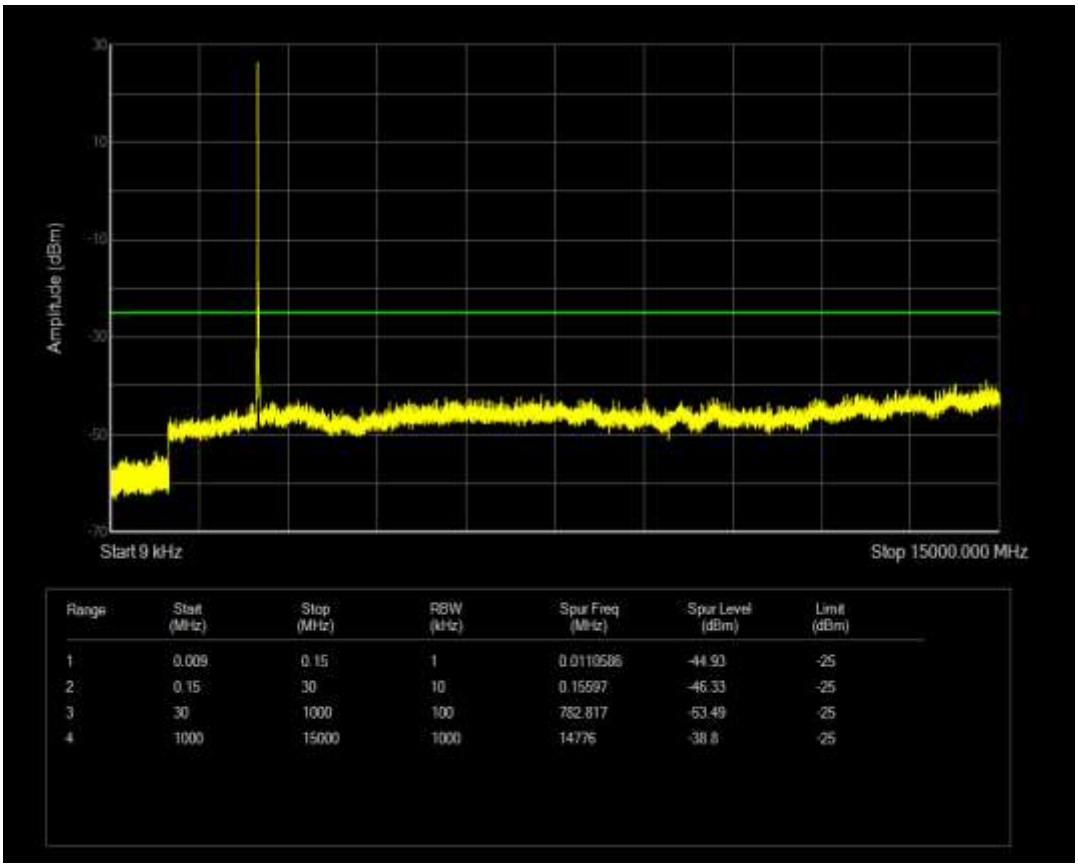
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090141	-43.58	-25
2	0.15	30	10	0.152985	-44.83	-25
3	30	1000	100	993.307	-53.8	-25
4	1000	15000	1000	14820.8	-39.28	-25

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



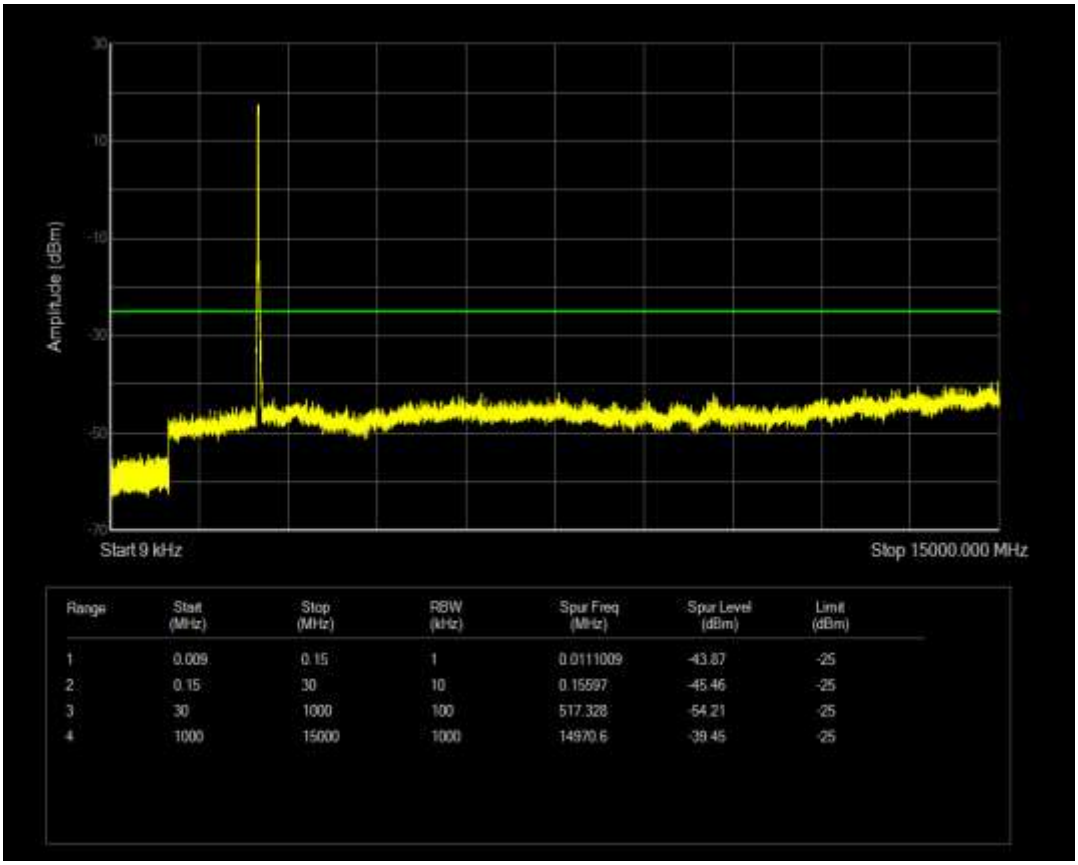
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-42.88	-25
2	0.15	30	10	0.152985	-45.87	-25
3	30	1000	100	925.116	-53.94	-25
4	1000	15000	1000	14169.8	-39.61	-25

Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#0



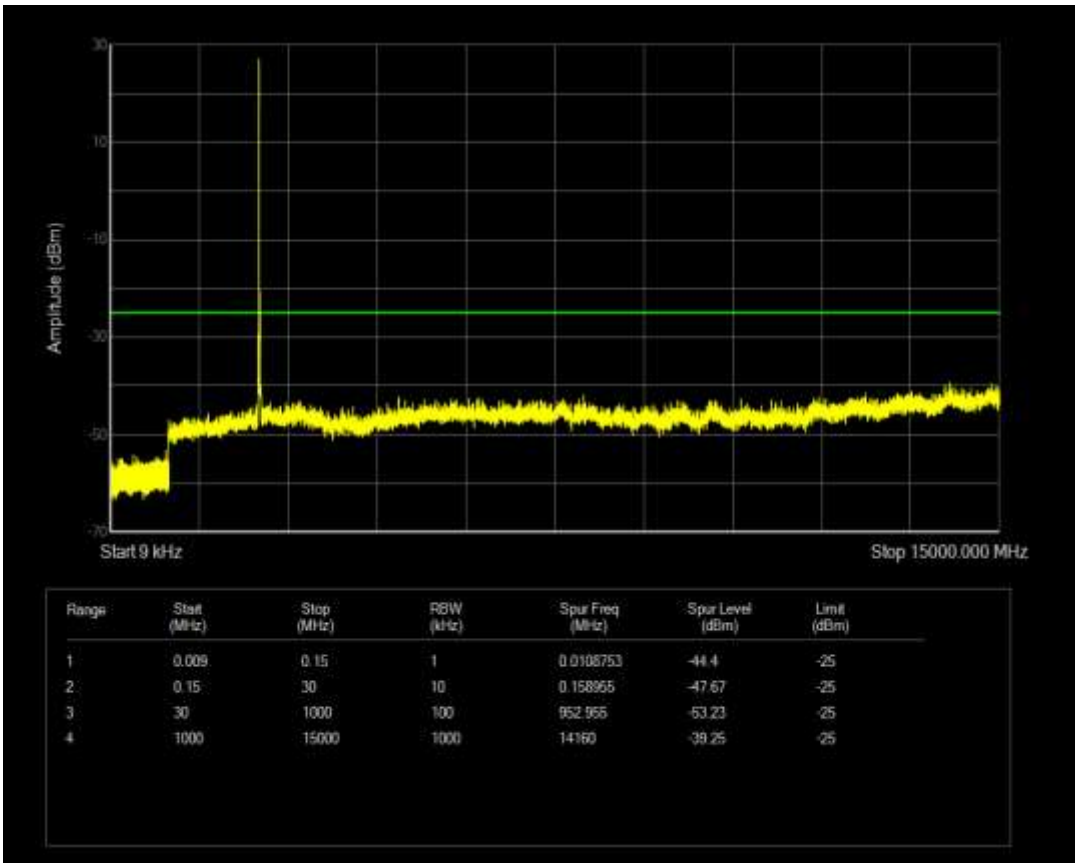
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0110586	-44.93	-25
2	0.15	30	10	0.15597	-46.33	-25
3	30	1000	100	782.817	-53.49	-25
4	1000	15000	1000	14776	-38.8	-25

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



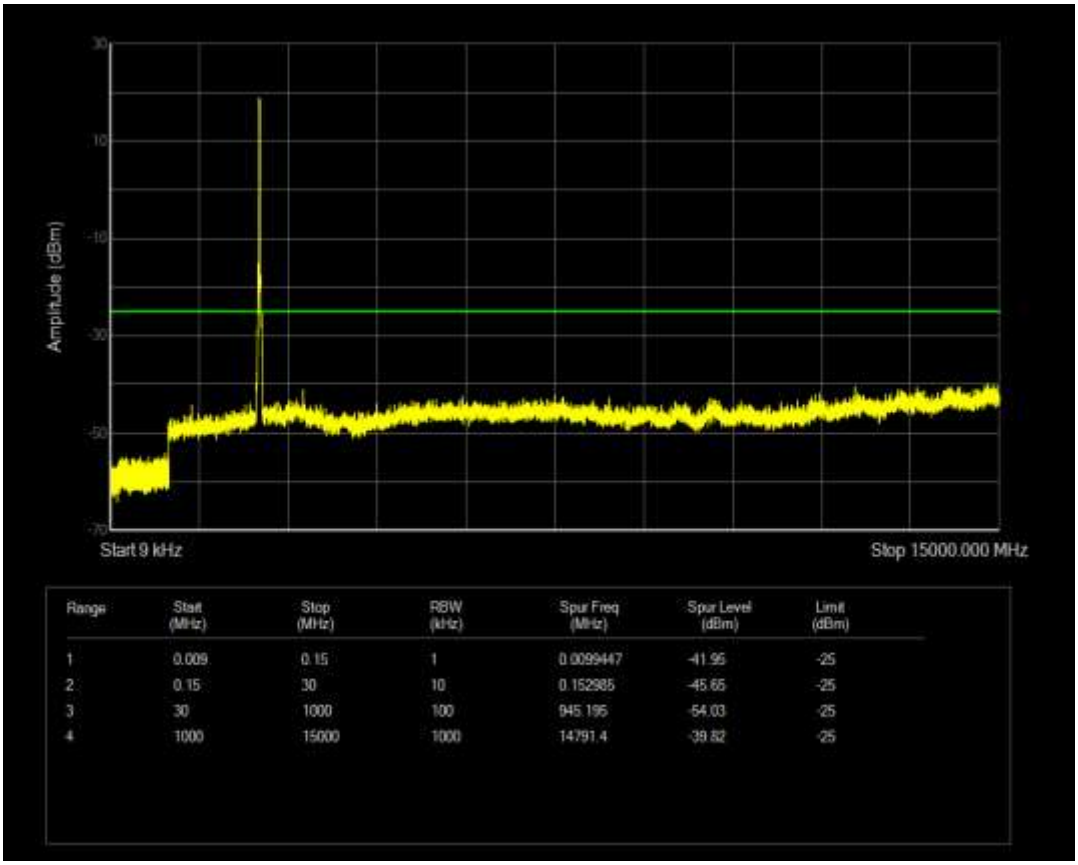
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0111009	-43.87	-25
2	0.15	30	10	0.15597	-45.46	-25
3	30	1000	100	517.328	-54.21	-25
4	1000	15000	1000	14970.6	-39.45	-25

Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



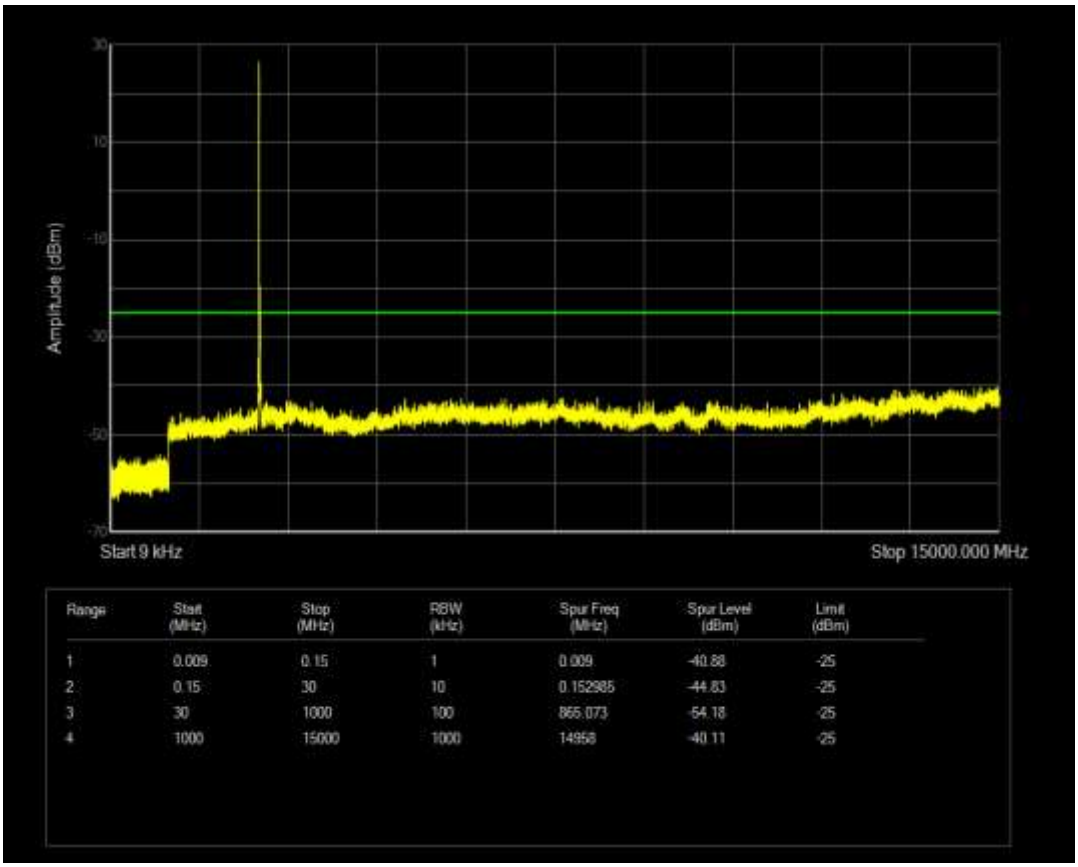
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108753	-44.4	-25
2	0.15	30	10	0.158965	-47.67	-25
3	30	1000	100	952.955	-53.23	-25
4	1000	15000	1000	14160	-39.25	-25

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



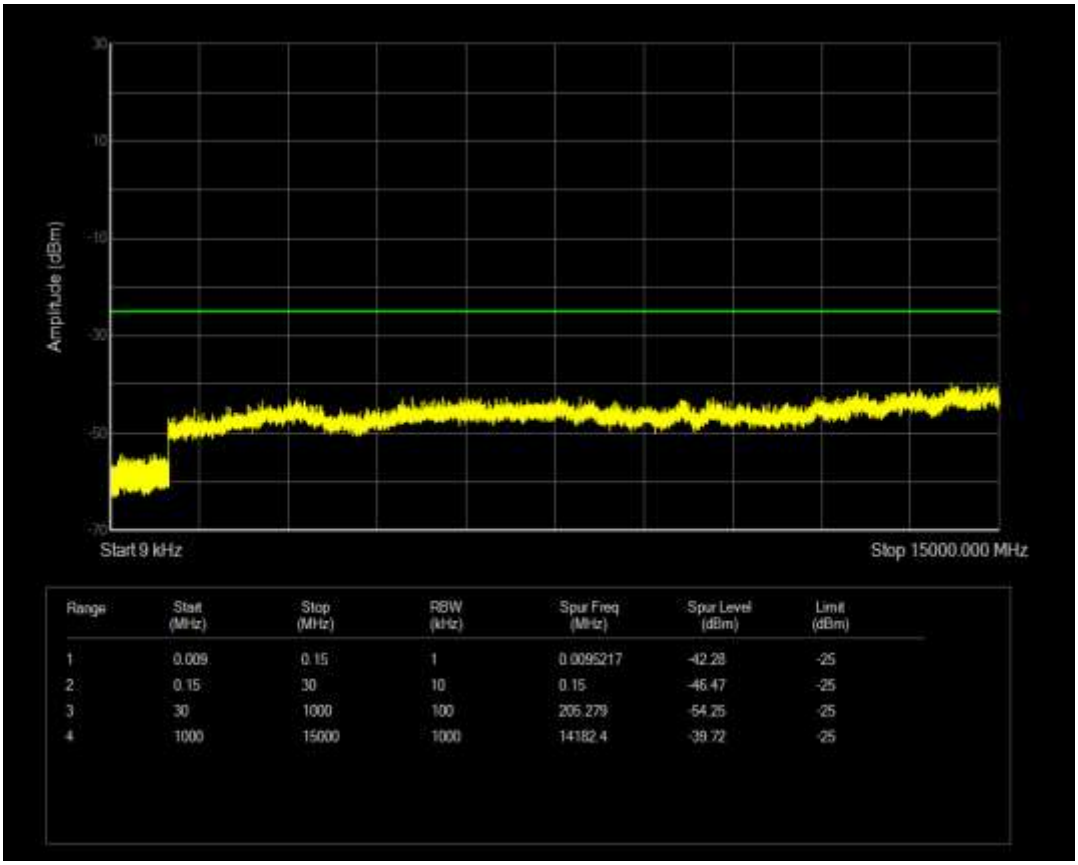
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099447	-41.95	-25
2	0.15	30	10	0.152985	-45.65	-25
3	30	1000	100	945.195	-54.03	-25
4	1000	15000	1000	14791.4	-39.82	-25

Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



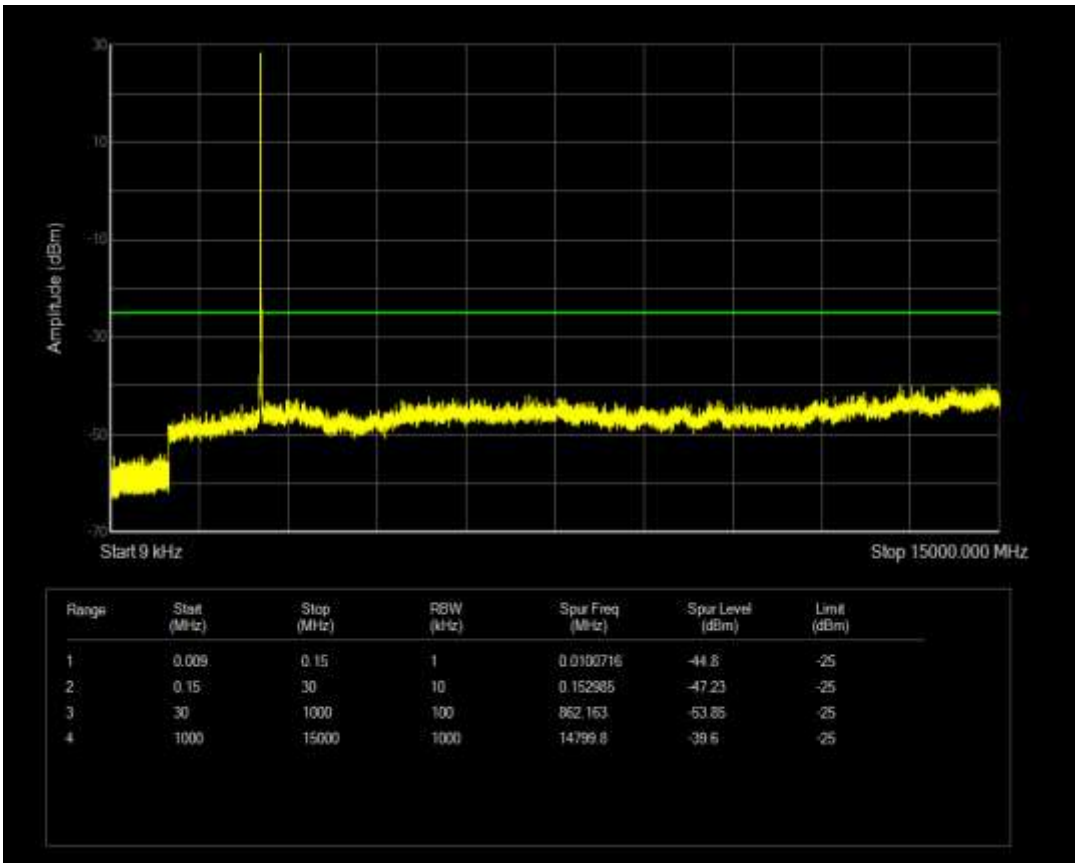
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-40.88	-25
2	0.15	30	10	0.152985	-44.83	-25
3	30	1000	100	865.073	-54.18	-25
4	1000	15000	1000	14958	-40.11	-25

Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



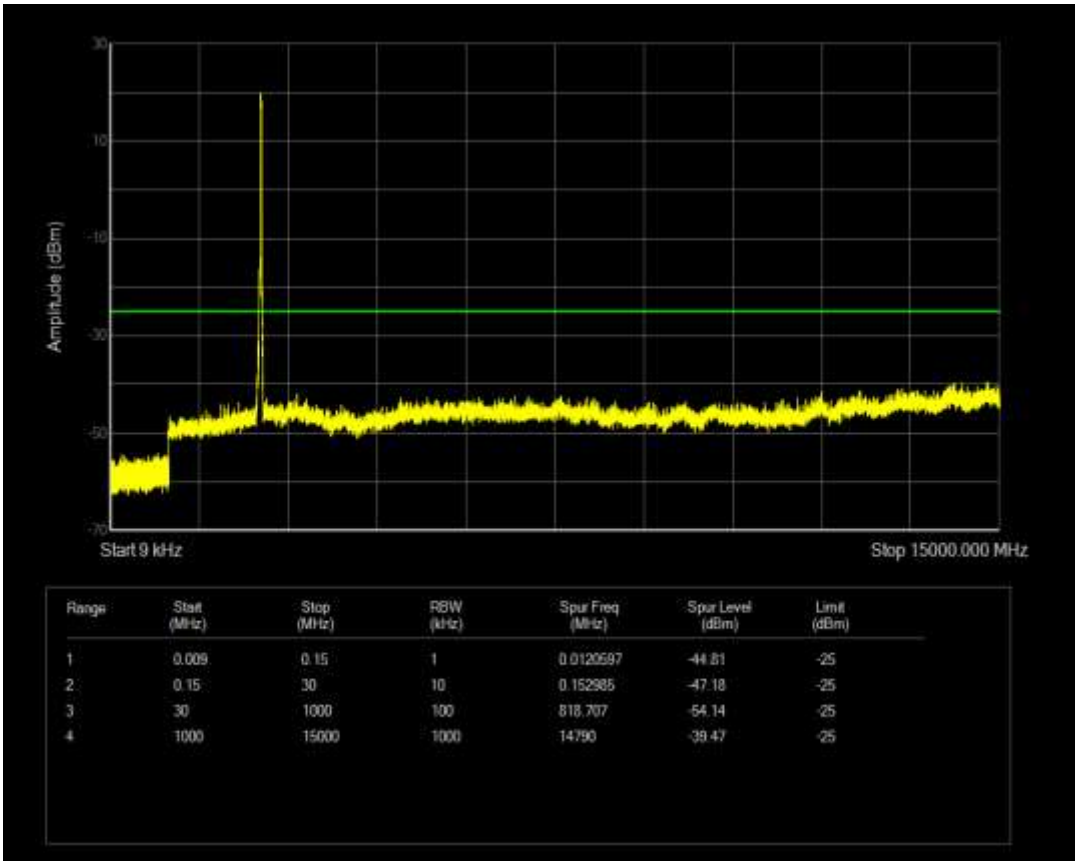
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095217	-42.28	-25
2	0.15	30	10	0.15	-46.47	-25
3	30	1000	100	205.279	-54.25	-25
4	1000	15000	1000	14182.4	-39.72	-25

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



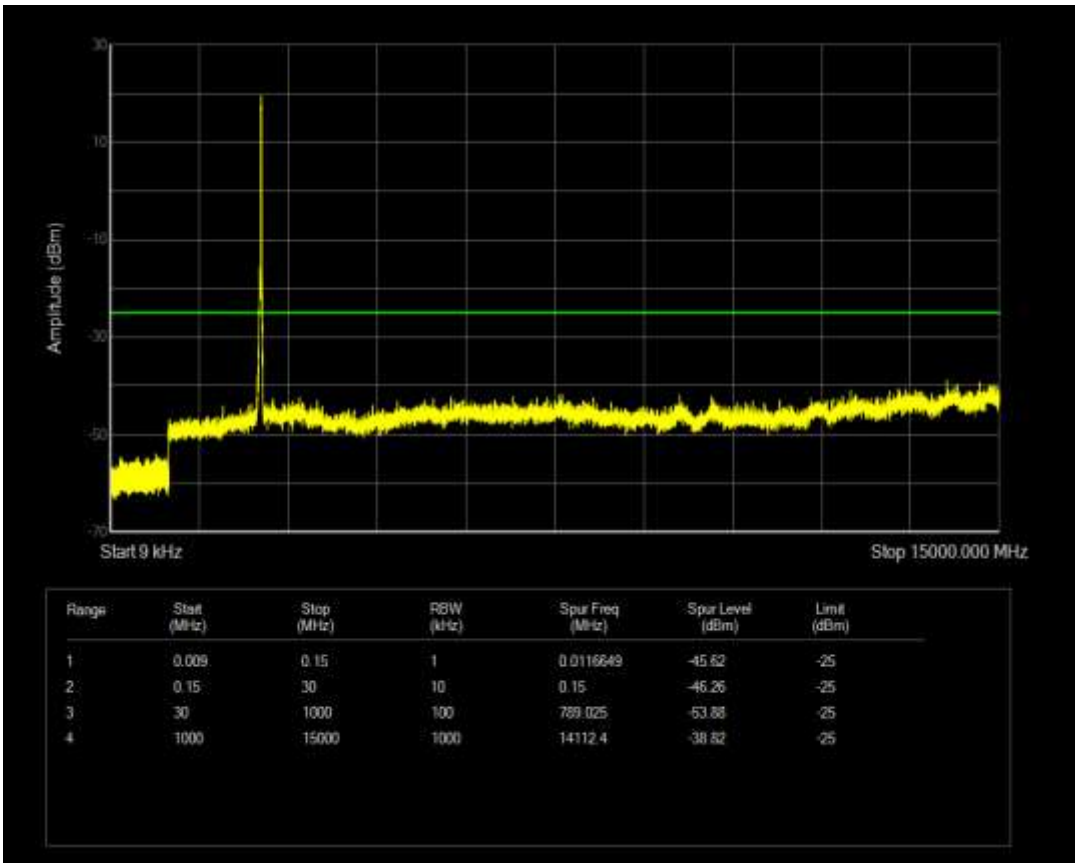
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100716	-44.8	-25
2	0.15	30	10	0.152985	-47.23	-25
3	30	1000	100	862.163	-53.85	-25
4	1000	15000	1000	14799.8	-39.6	-25

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



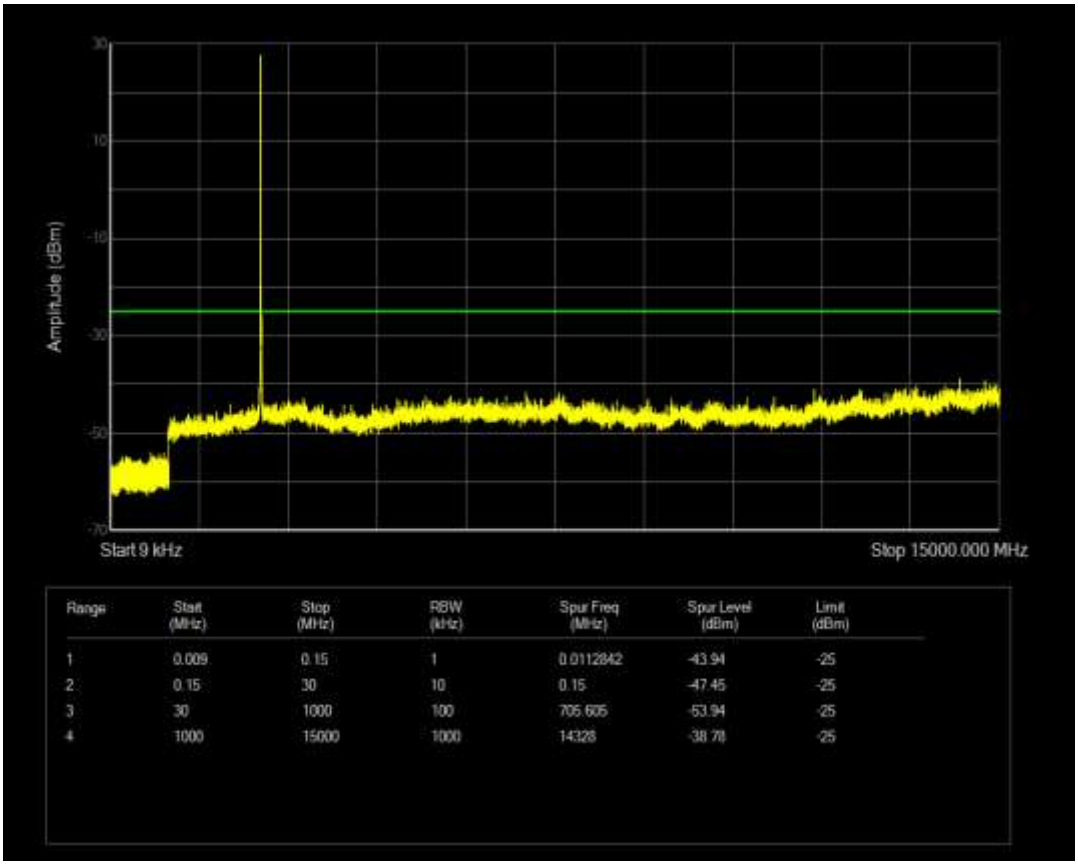
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0120597	-44.81	-25
2	0.15	30	10	0.152985	-47.18	-25
3	30	1000	100	818.707	-54.14	-25
4	1000	15000	1000	14790	-39.47	-25

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0116649	-45.62	-25
2	0.15	30	10	0.15	-46.26	-25
3	30	1000	100	789.025	-53.88	-25
4	1000	15000	1000	14112.4	-38.82	-25

Band7 QAM16 BW=20MHz Channel=21350 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	0.0112842	-43.94	-25
2	0.15	30	10	0.15	-47.45	-25
3	30	1000	100	705.605	-53.94	-25
4	1000	15000	1000	14328	-38.78	-25