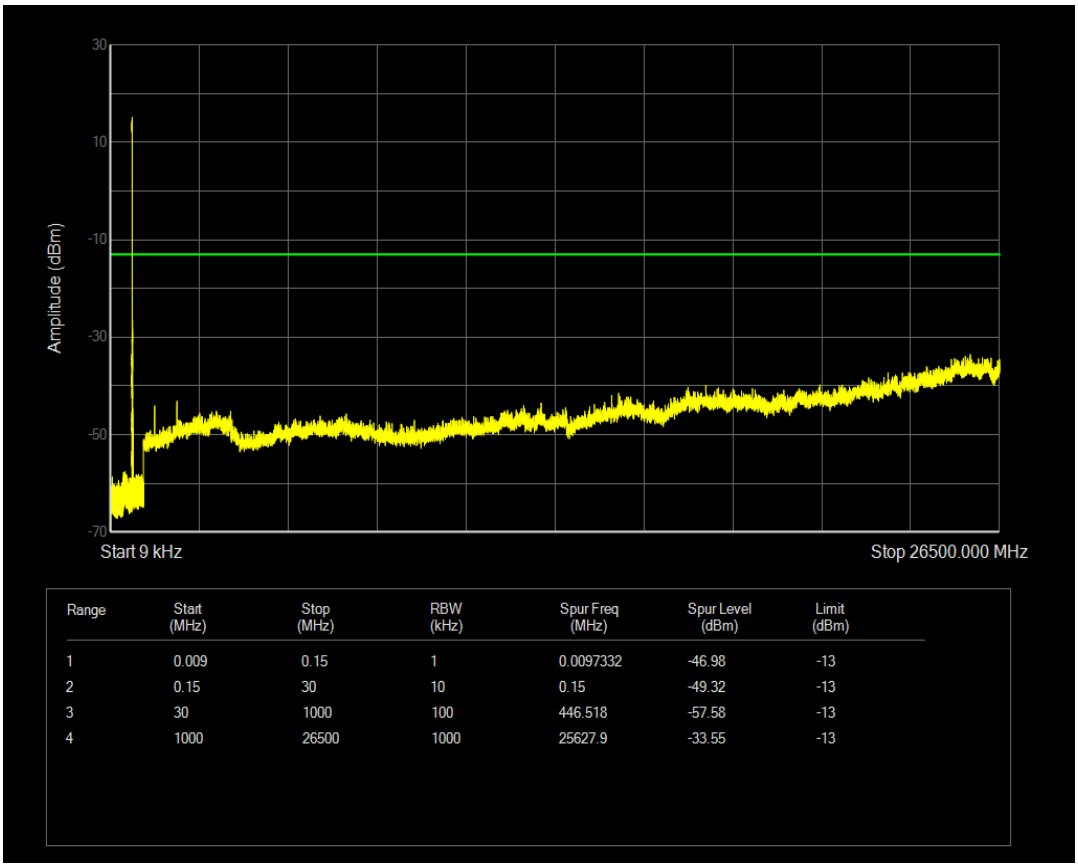
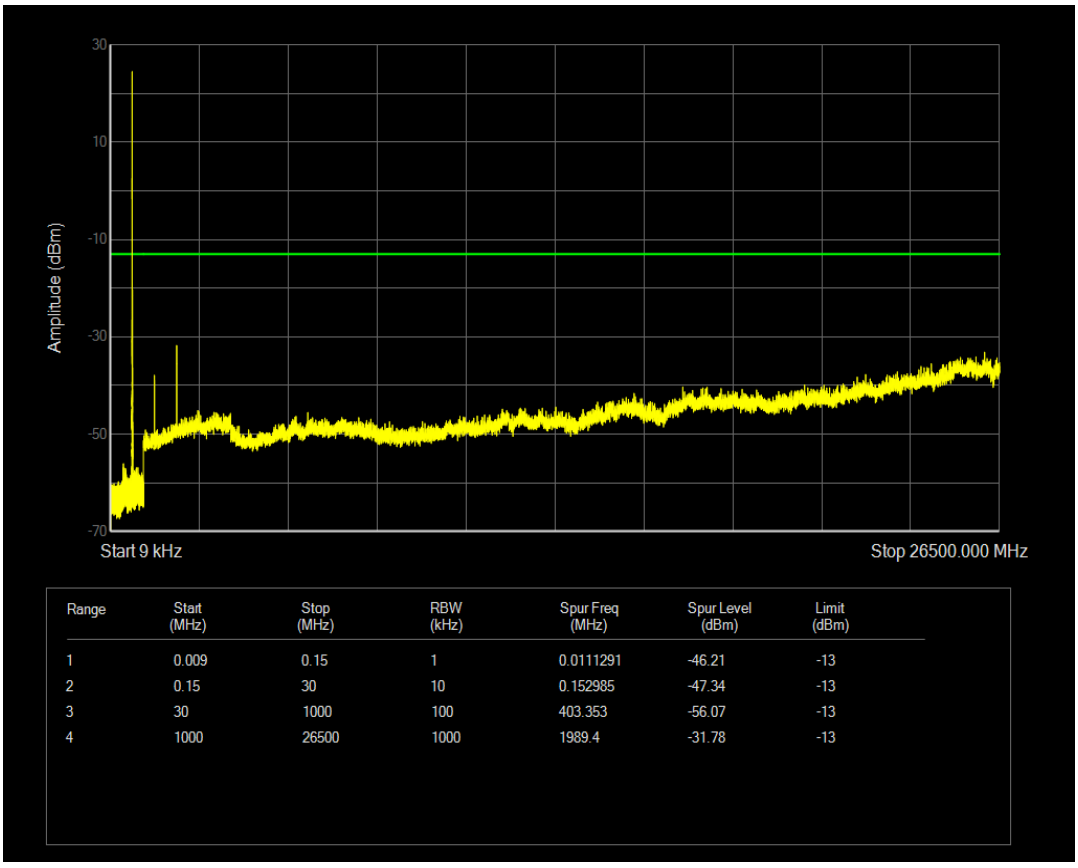


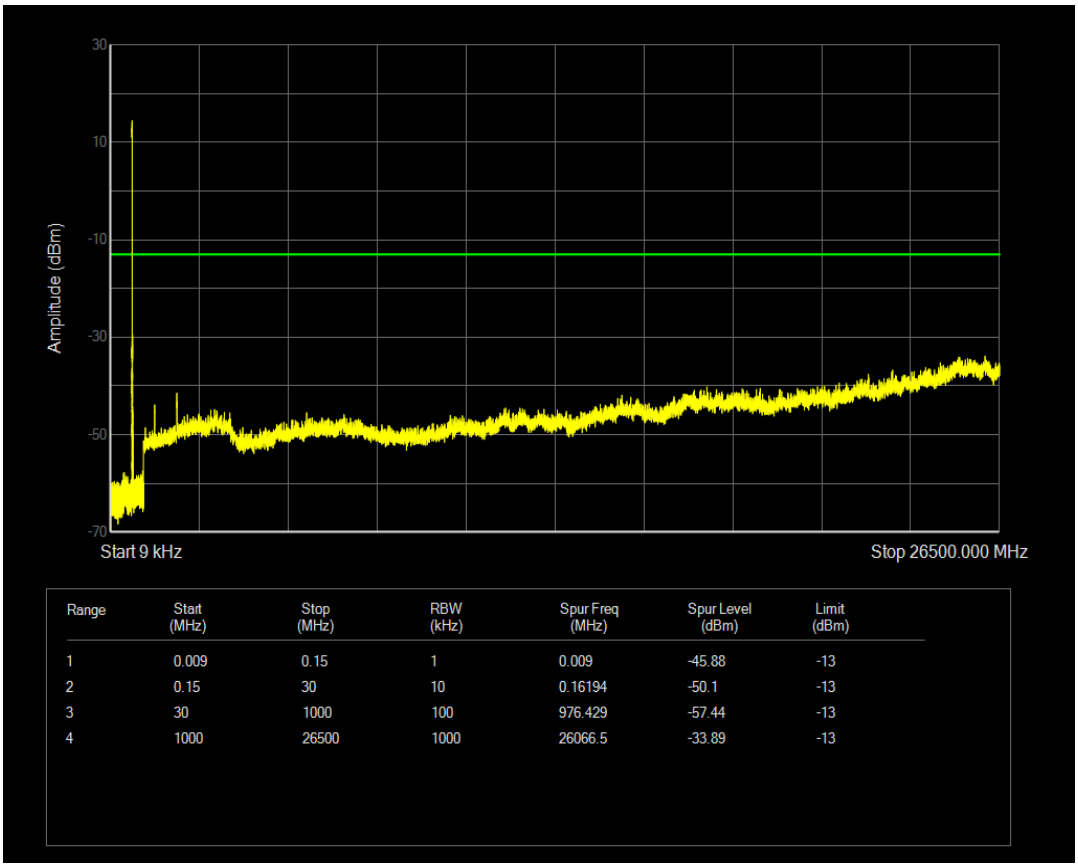
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097332	-46.98	-13
2	0.15	30	10	0.15	-49.32	-13
3	30	1000	100	446.518	-57.58	-13
4	1000	26500	1000	25627.9	-33.55	-13

Band71 QAM16 BW=5MHz Channel=133147 RB Size=1 Position=#0



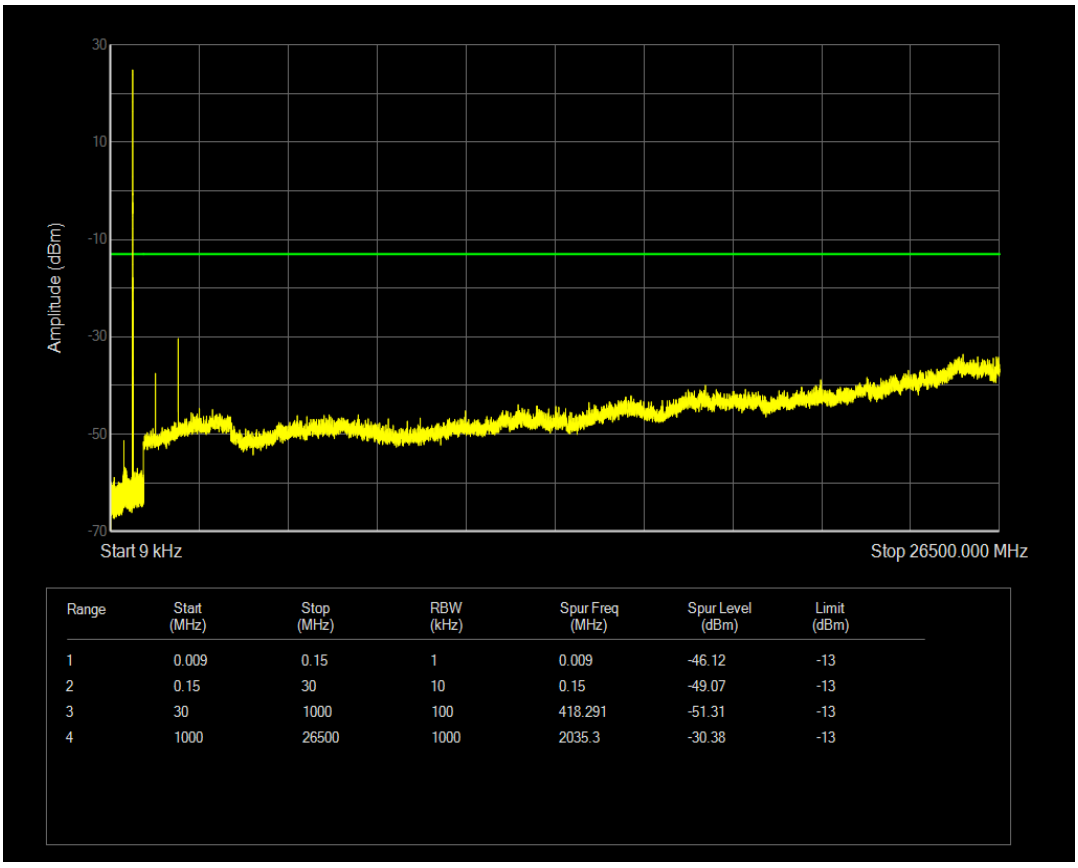
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0111291	-46.21	-13
2	0.15	30	10	0.152985	-47.34	-13
3	30	1000	100	403.353	-56.07	-13
4	1000	26500	1000	1989.4	-31.78	-13

Band71 QAM16 BW=5MHz Channel=133147 RB Size=25 Position=#0



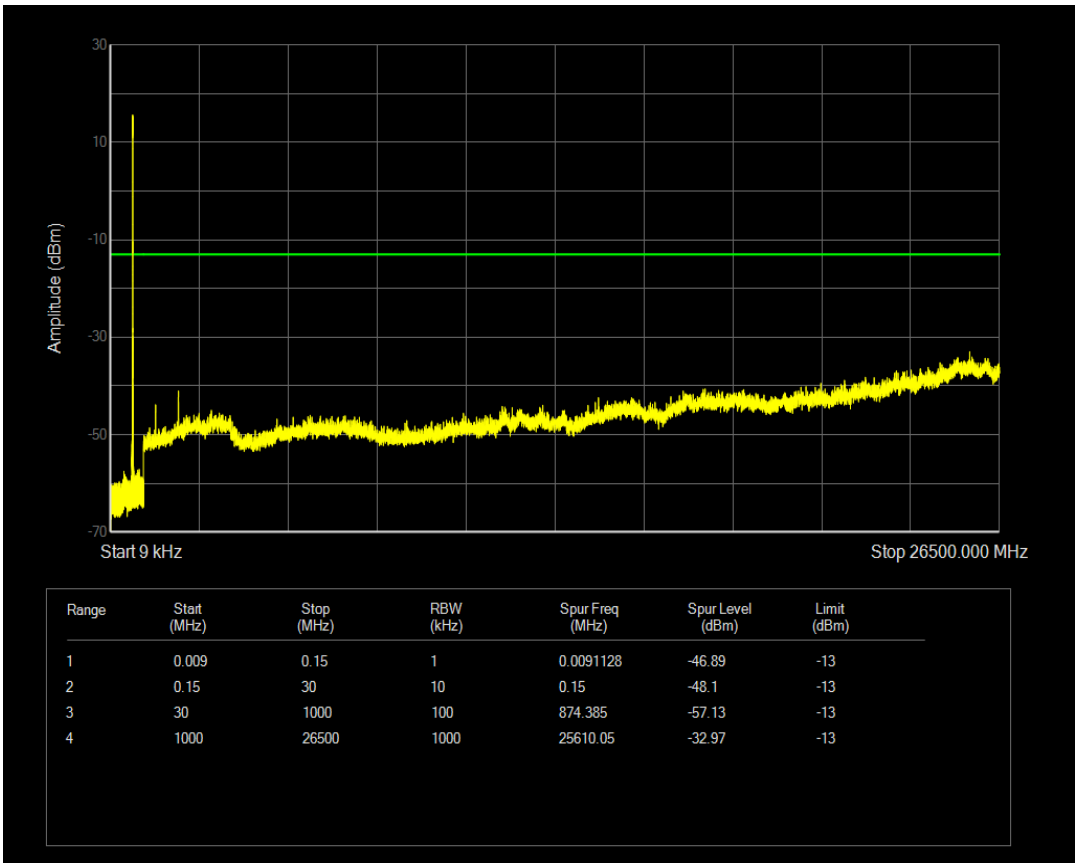
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.88	-13
2	0.15	30	10	0.16194	-50.1	-13
3	30	1000	100	976.429	-57.44	-13
4	1000	26500	1000	26066.5	-33.89	-13

Band71 QPSK BW=5MHz Channel=133297 RB Size=1 Position=#0



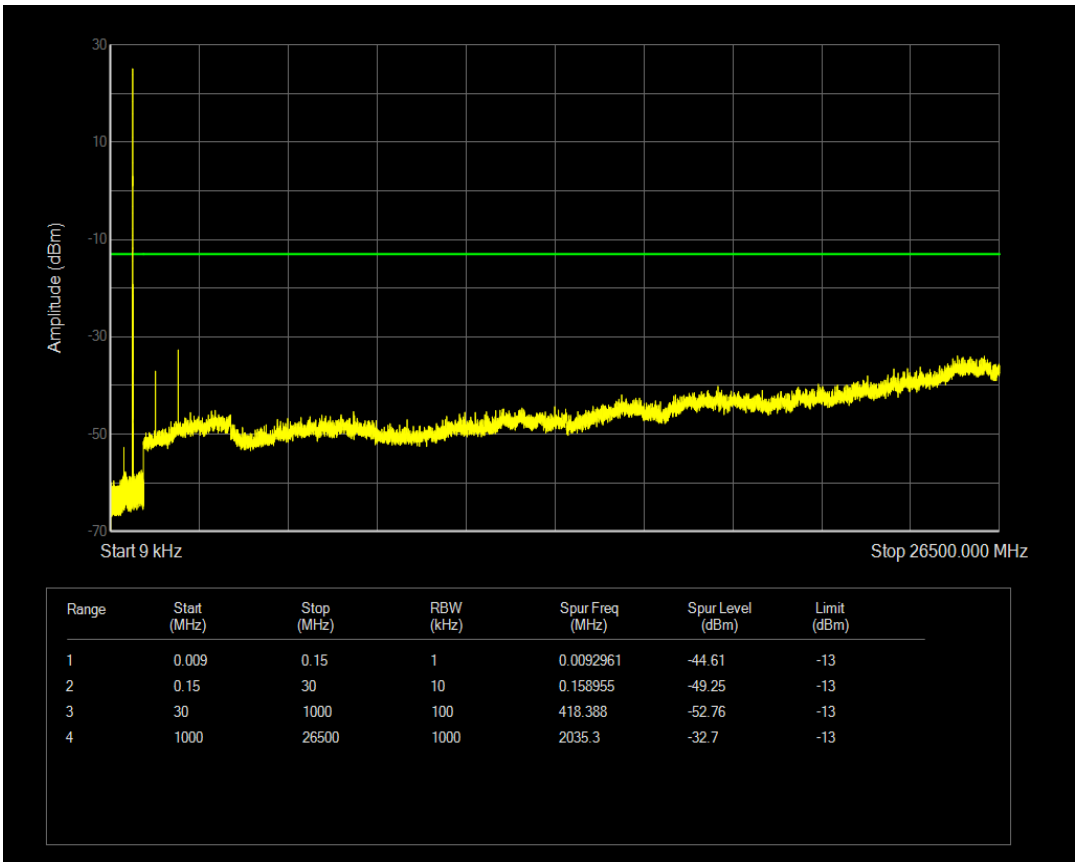
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.12	-13
2	0.15	30	10	0.15	-49.07	-13
3	30	1000	100	418.291	-51.31	-13
4	1000	26500	1000	2035.3	-30.38	-13

Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0



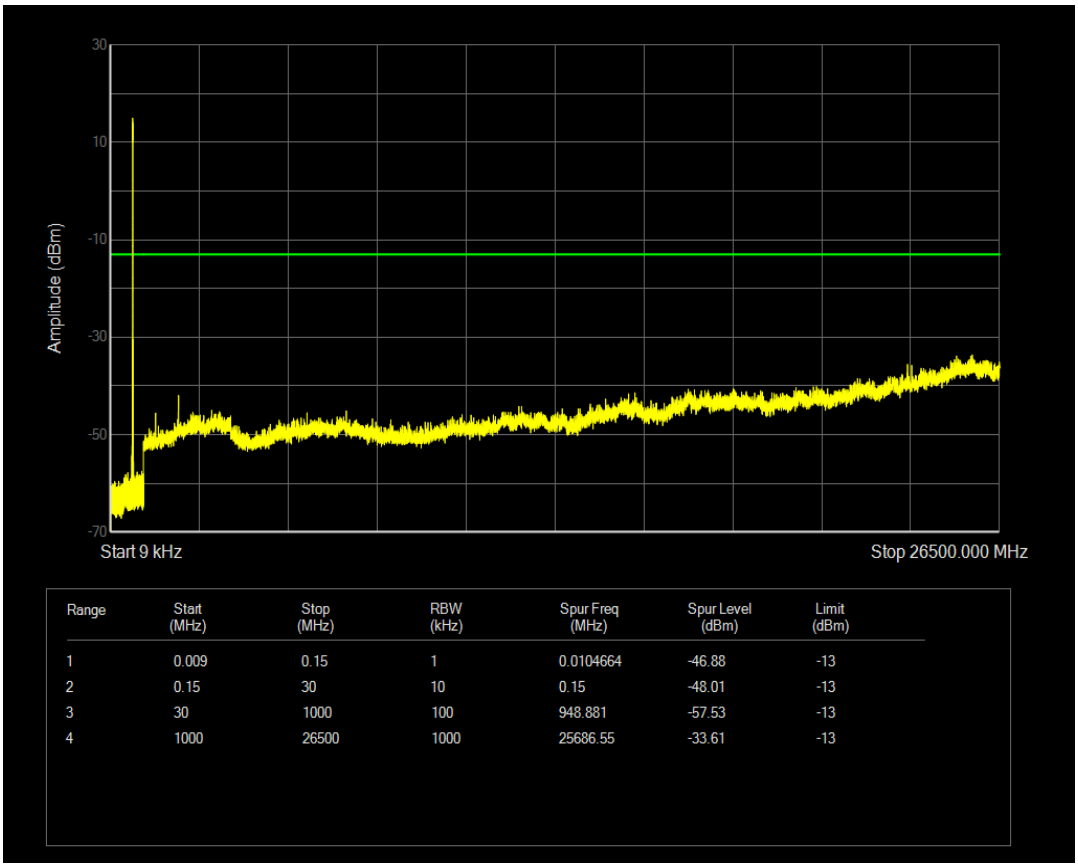
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091128	-46.89	-13
2	0.15	30	10	0.15	-48.1	-13
3	30	1000	100	874.385	-57.13	-13
4	1000	26500	1000	25610.05	-32.97	-13

Band71 QAM16 BW=5MHz Channel=133297 RB Size=1 Position=#0



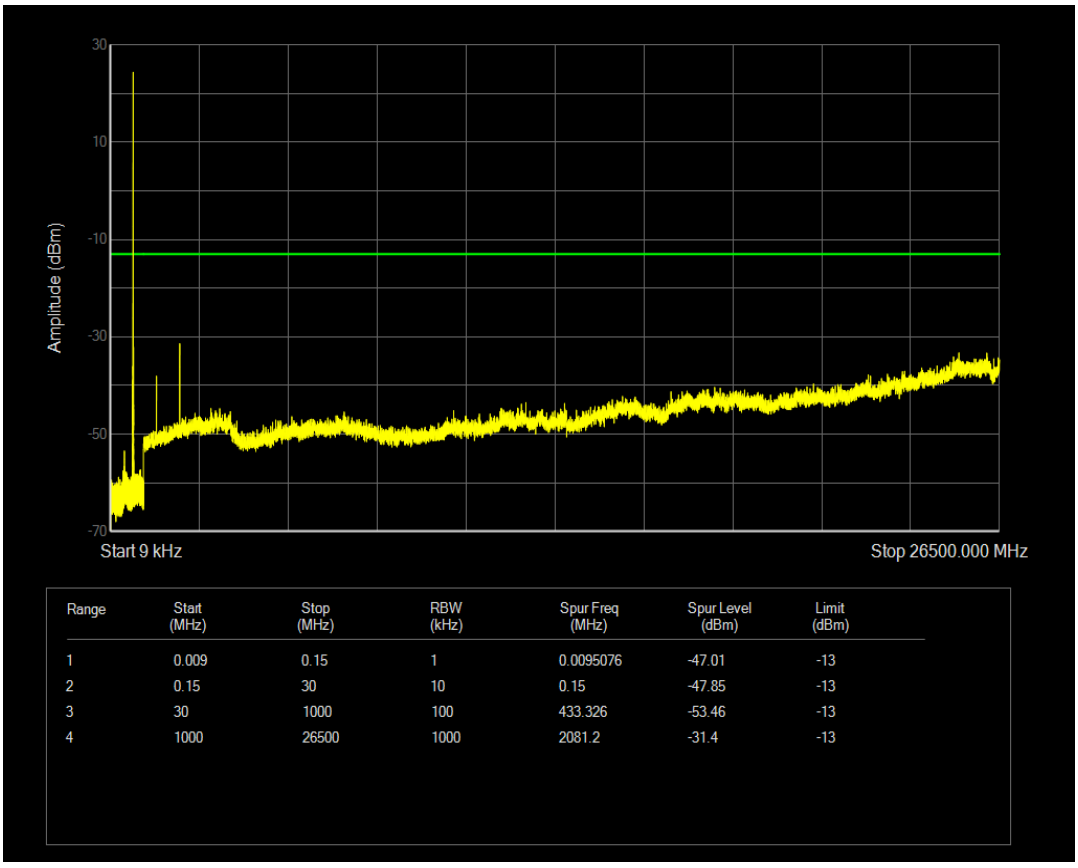
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092961	-44.61	-13
2	0.15	30	10	0.158955	-49.25	-13
3	30	1000	100	418.388	-52.76	-13
4	1000	26500	1000	2035.3	-32.7	-13

Band71 QAM16 BW=5MHz Channel=133297 RB Size=25 Position=#0



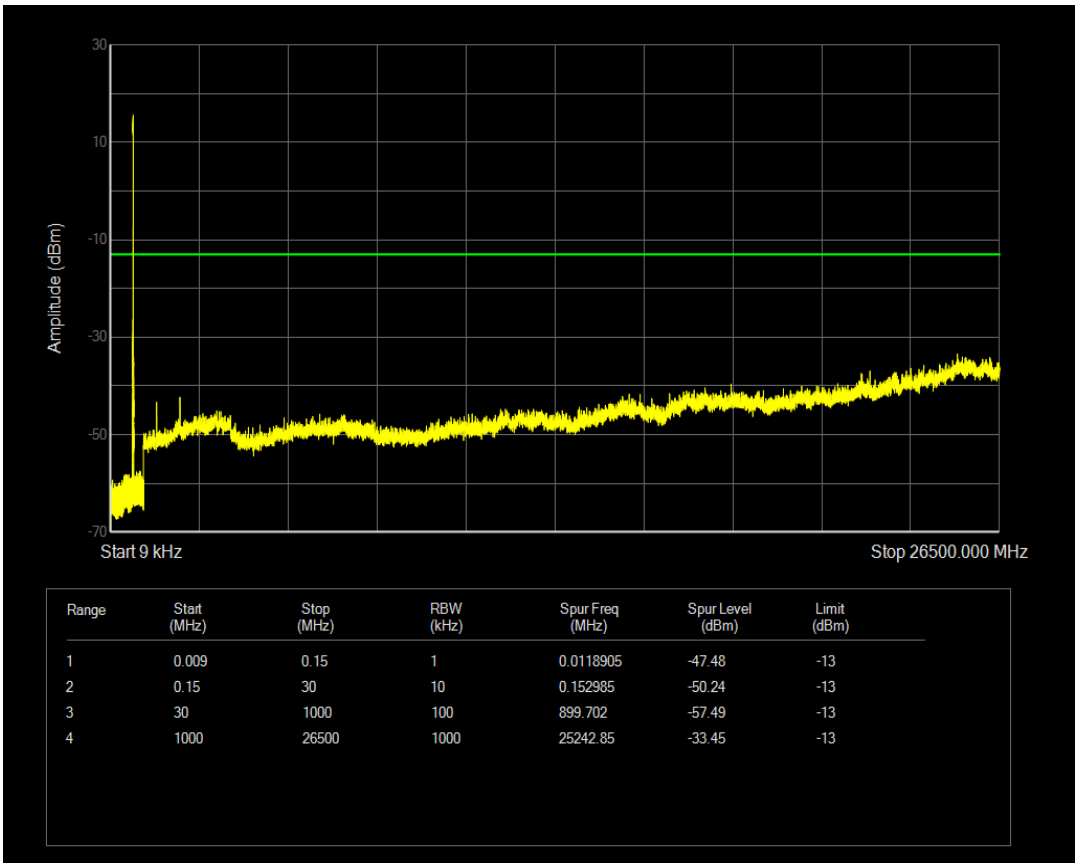
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0104664	-46.88	-13
2	0.15	30	10	0.15	-48.01	-13
3	30	1000	100	948.881	-57.53	-13
4	1000	26500	1000	25686.55	-33.61	-13

Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#0



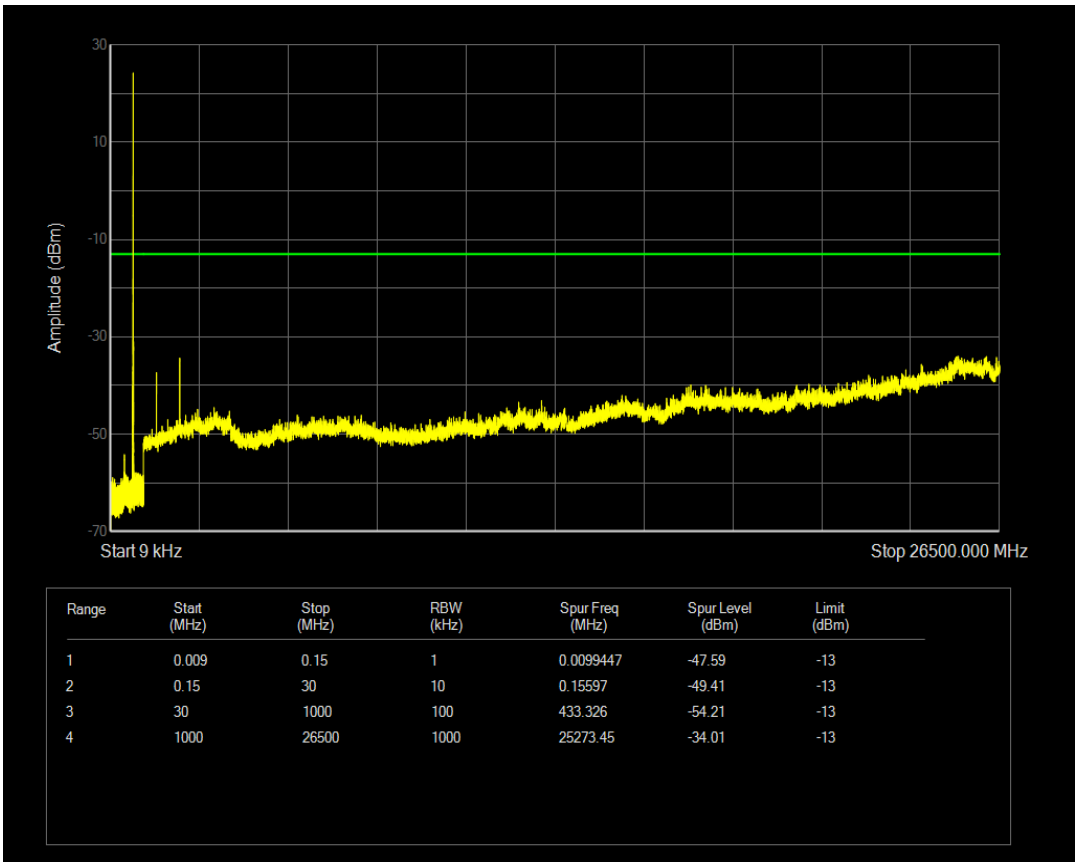
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095076	-47.01	-13
2	0.15	30	10	0.15	-47.85	-13
3	30	1000	100	433.326	-53.46	-13
4	1000	26500	1000	2081.2	-31.4	-13

Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



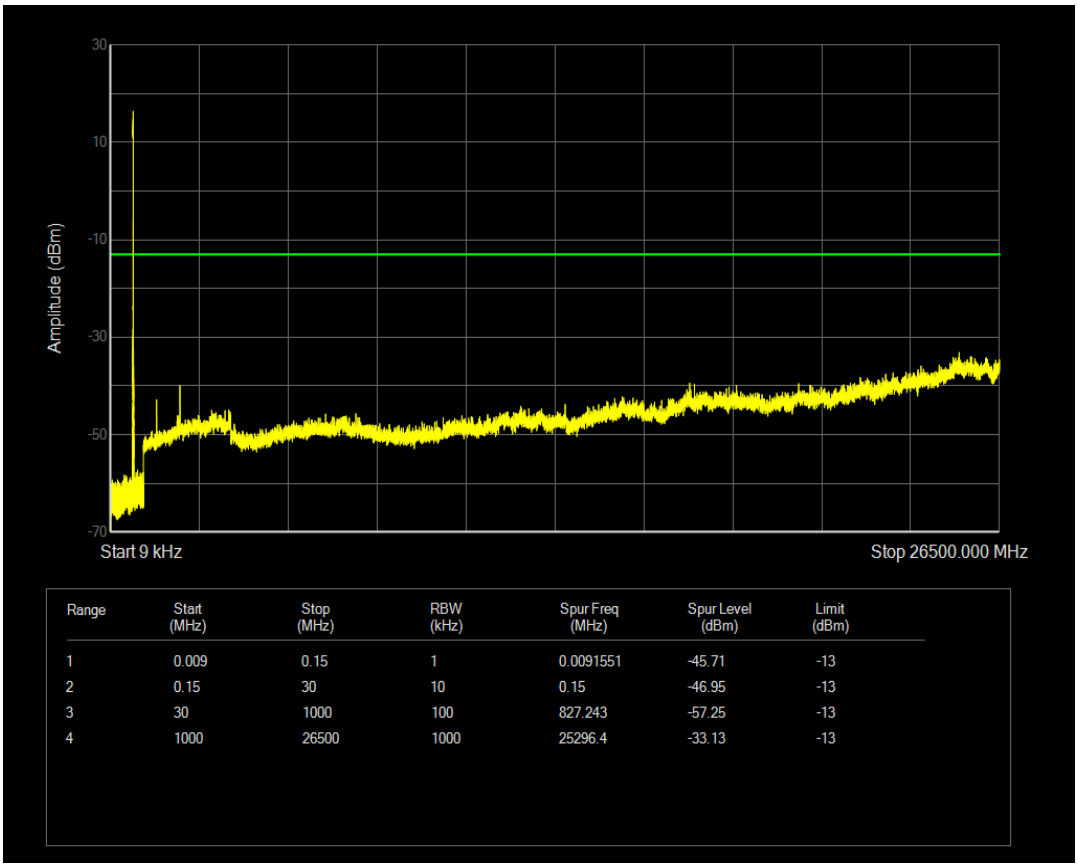
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0118905	-47.48	-13
2	0.15	30	10	0.152985	-50.24	-13
3	30	1000	100	899.702	-57.49	-13
4	1000	26500	1000	25242.85	-33.45	-13

Band71 QAM16 BW=5MHz Channel=133447 RB Size=1 Position=#0



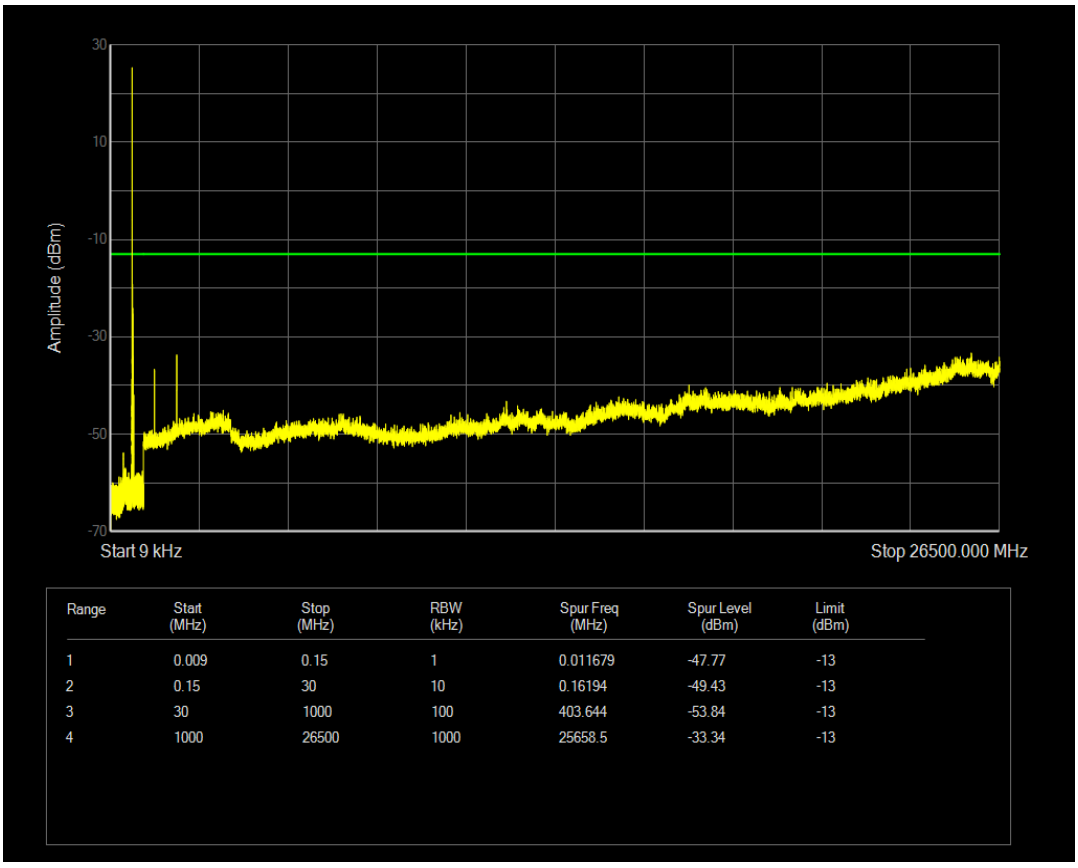
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099447	-47.59	-13
2	0.15	30	10	0.15597	-49.41	-13
3	30	1000	100	433.326	-54.21	-13
4	1000	26500	1000	25273.45	-34.01	-13

Band71 QAM16 BW=5MHz Channel=133447 RB Size=25 Position=#0



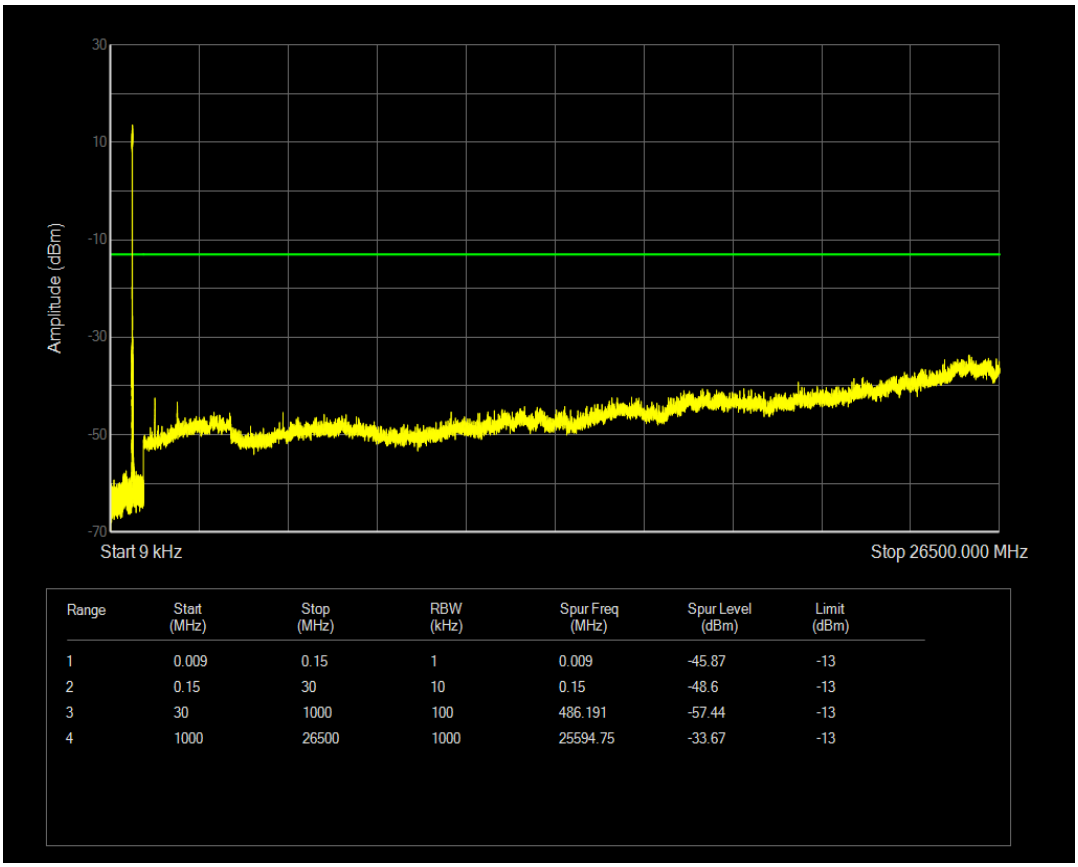
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-45.71	-13
2	0.15	30	10	0.15	-46.95	-13
3	30	1000	100	827.243	-57.25	-13
4	1000	26500	1000	25296.4	-33.13	-13

Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#0



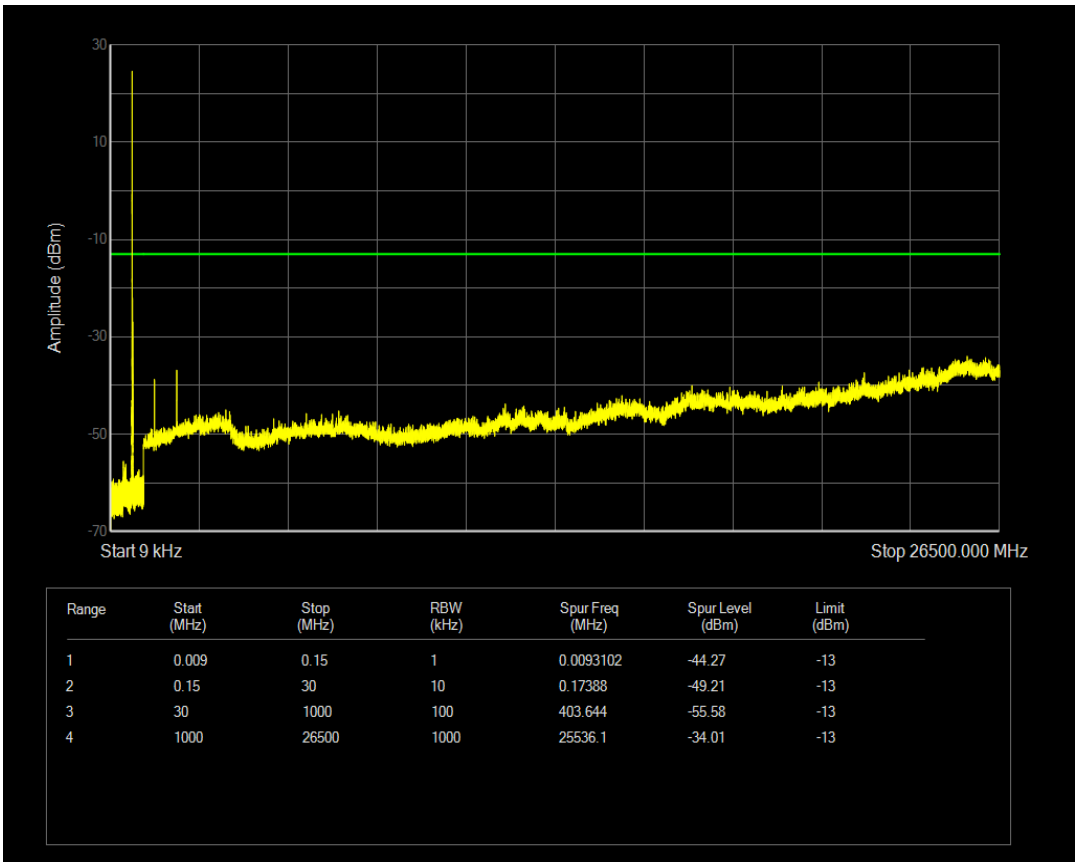
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011679	-47.77	-13
2	0.15	30	10	0.16194	-49.43	-13
3	30	1000	100	403.644	-53.84	-13
4	1000	26500	1000	25658.5	-33.34	-13

Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



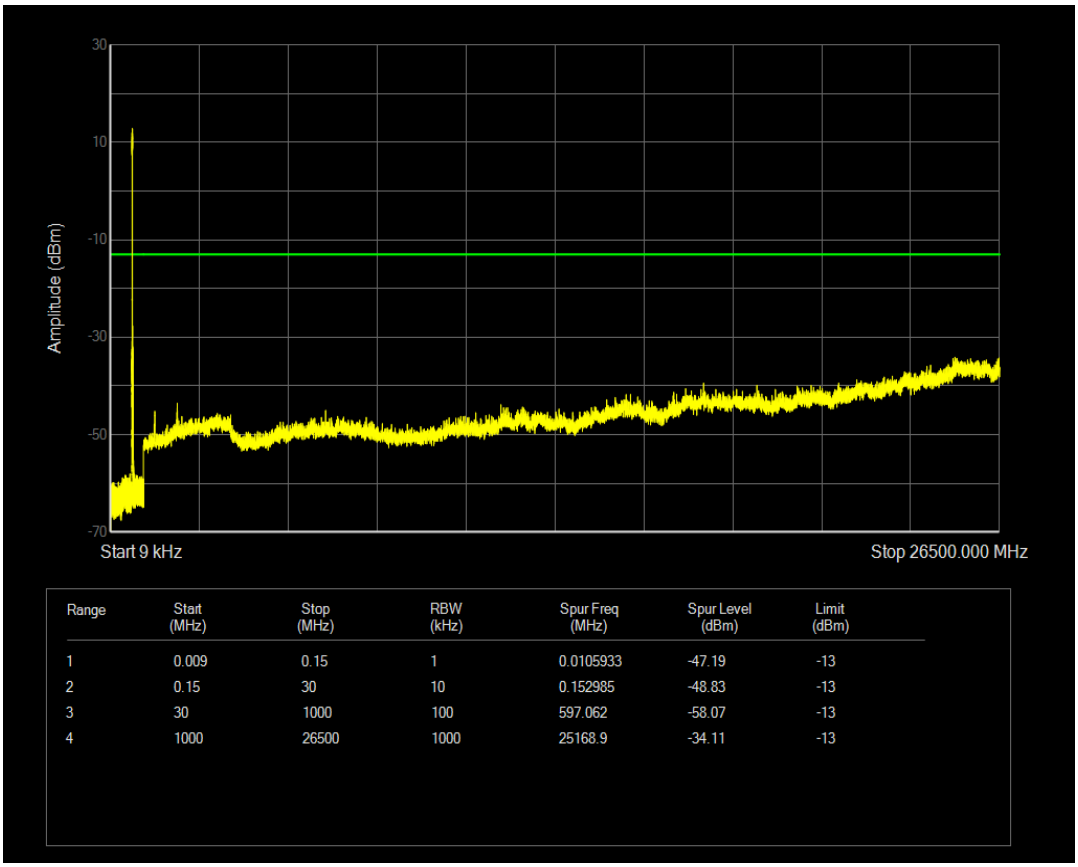
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.87	-13
2	0.15	30	10	0.15	-48.6	-13
3	30	1000	100	486.191	-57.44	-13
4	1000	26500	1000	25594.75	-33.67	-13

Band71 QAM16 BW=10MHz Channel=133172 RB Size=1 Position=#0



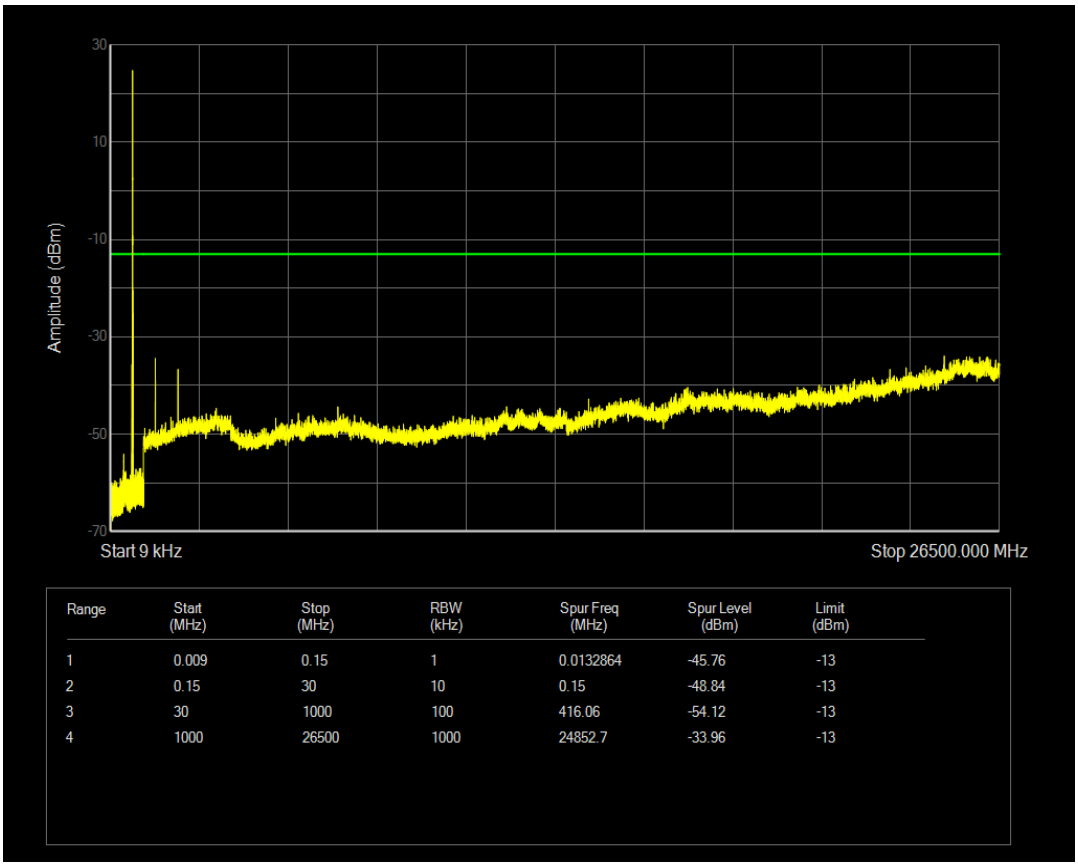
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093102	-44.27	-13
2	0.15	30	10	0.17388	-49.21	-13
3	30	1000	100	403.644	-55.58	-13
4	1000	26500	1000	25536.1	-34.01	-13

Band71 QAM16 BW=10MHz Channel=133172 RB Size=50 Position=#0



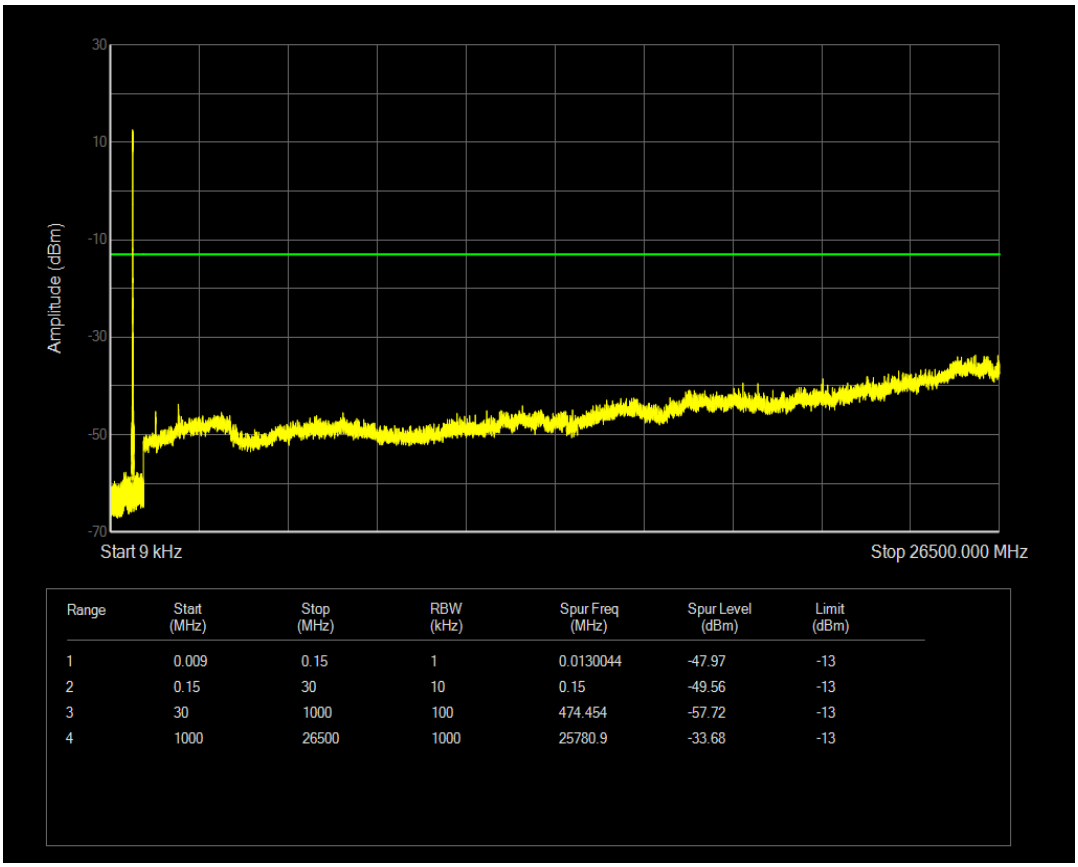
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0105933	-47.19	-13
2	0.15	30	10	0.152985	-48.83	-13
3	30	1000	100	597.062	-58.07	-13
4	1000	26500	1000	25168.9	-34.11	-13

Band71 QPSK BW=10MHz Channel=133297 RB Size=1 Position=#0



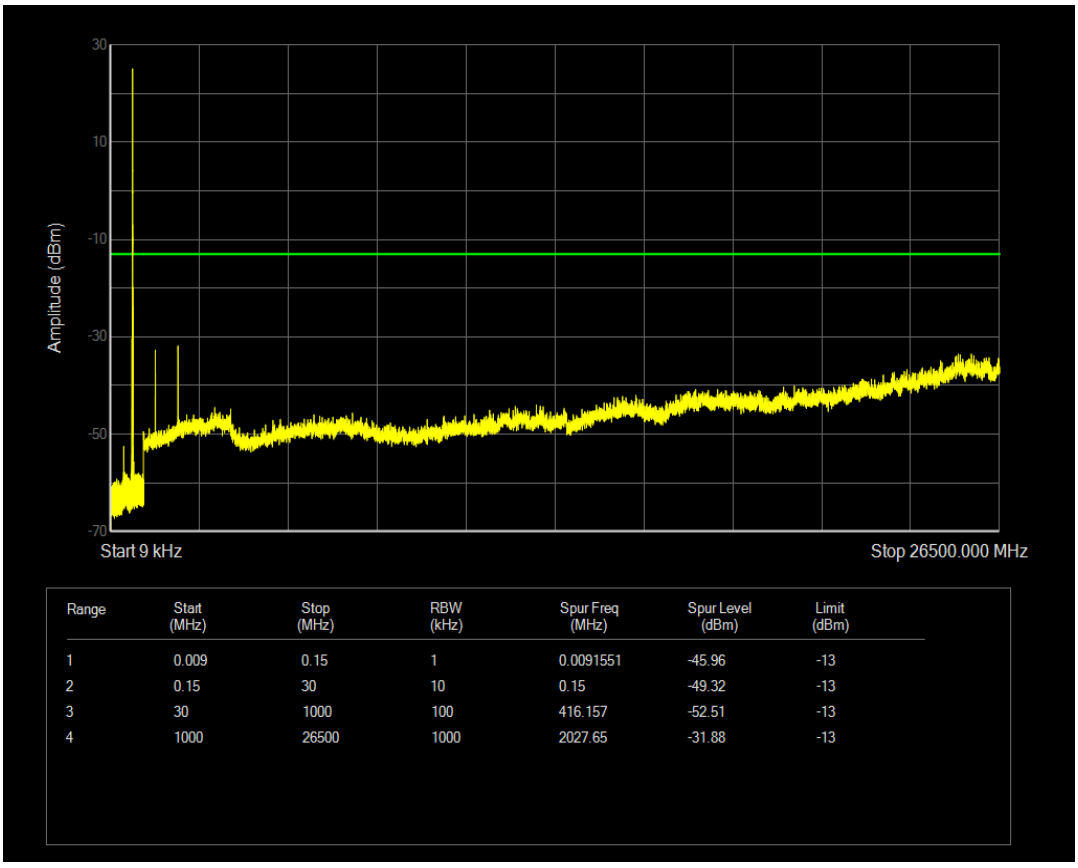
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0132864	-45.76	-13
2	0.15	30	10	0.15	-48.84	-13
3	30	1000	100	416.06	-54.12	-13
4	1000	26500	1000	24852.7	-33.96	-13

Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



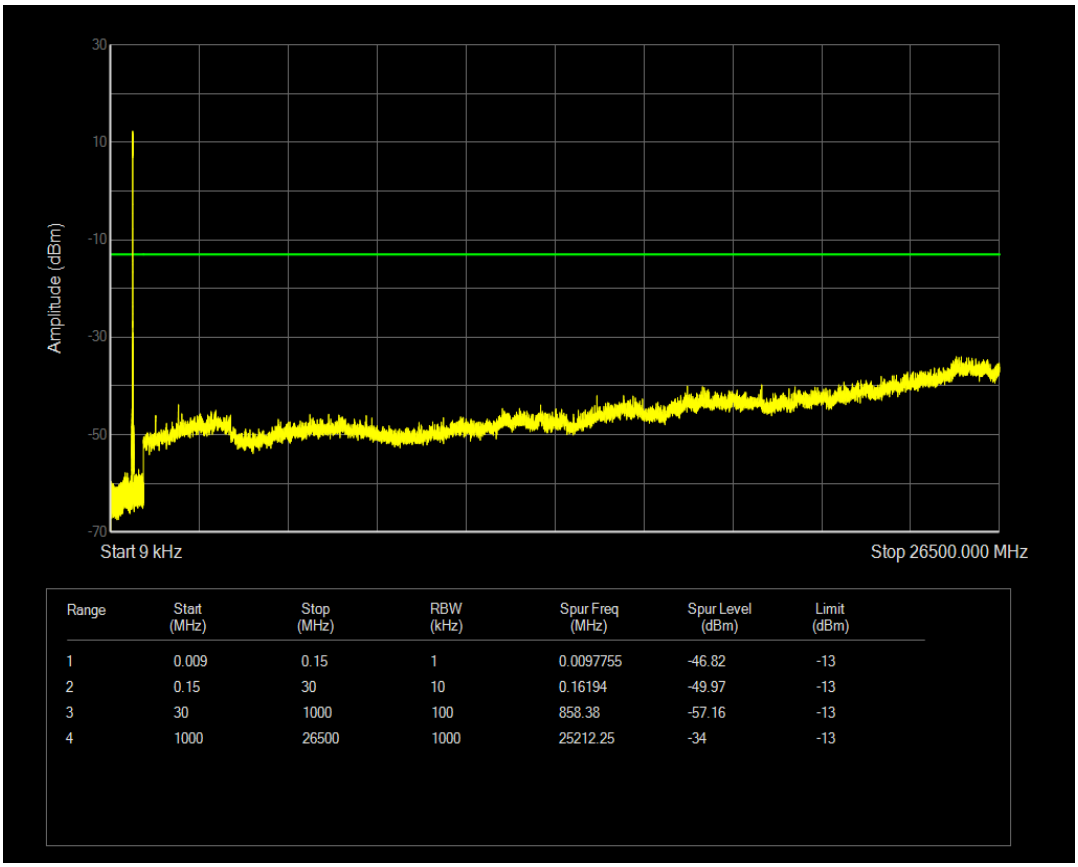
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0130044	-47.97	-13
2	0.15	30	10	0.15	-49.56	-13
3	30	1000	100	474.454	-57.72	-13
4	1000	26500	1000	25780.9	-33.68	-13

Band71 QAM16 BW=10MHz Channel=133297 RB Size=1 Position=#0



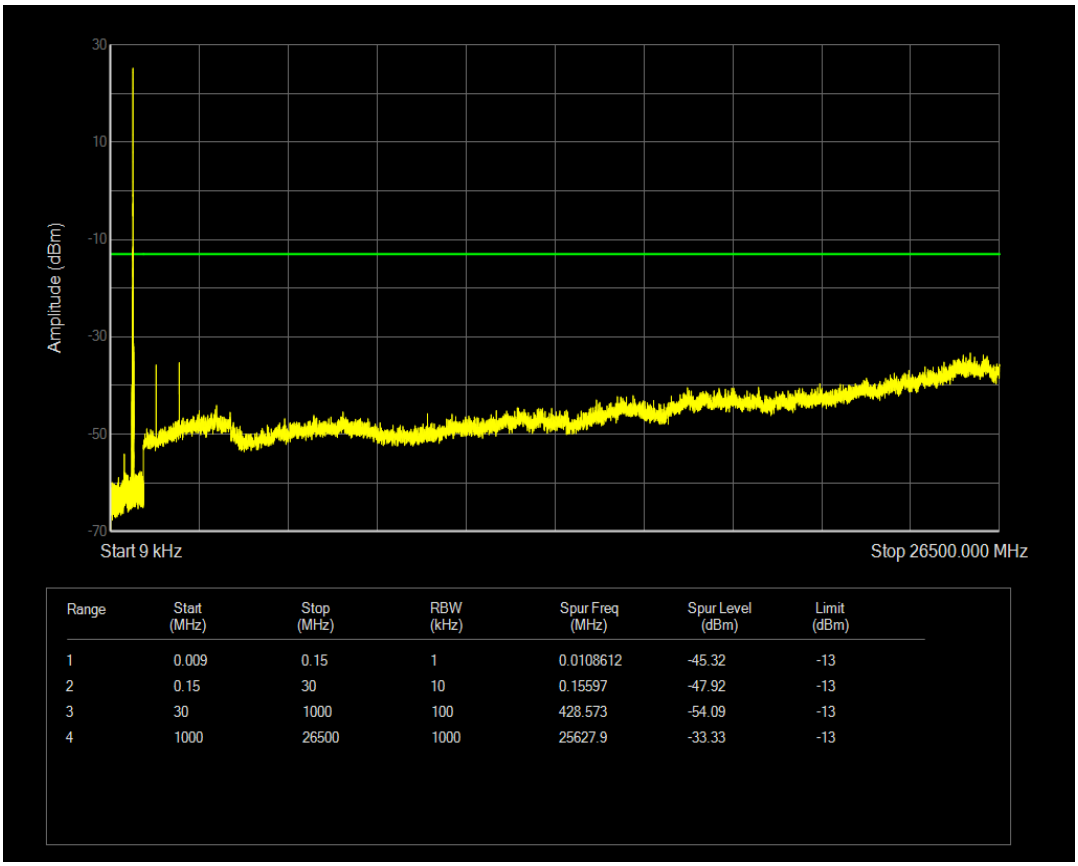
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-45.96	-13
2	0.15	30	10	0.15	-49.32	-13
3	30	1000	100	416.157	-52.51	-13
4	1000	26500	1000	2027.65	-31.88	-13

Band71 QAM16 BW=10MHz Channel=133297 RB Size=50 Position=#0



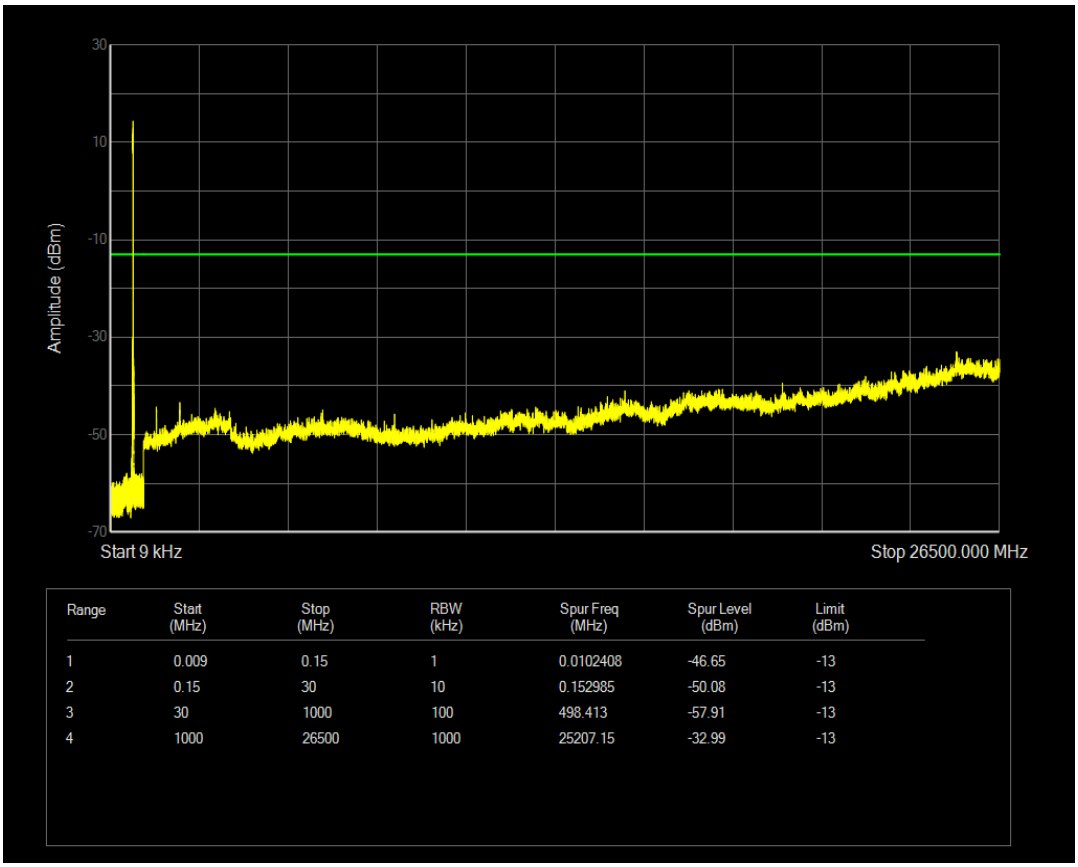
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097755	-46.82	-13
2	0.15	30	10	0.16194	-49.97	-13
3	30	1000	100	858.38	-57.16	-13
4	1000	26500	1000	25212.25	-34	-13

Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0



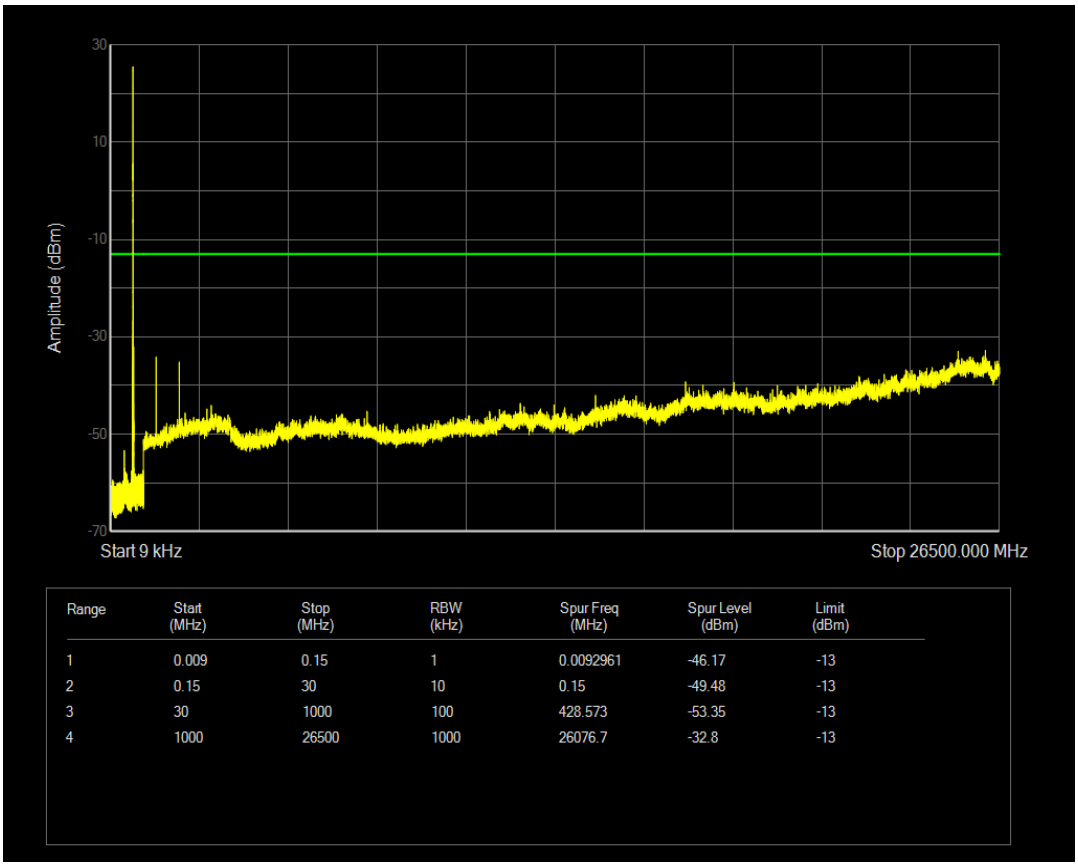
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108612	-45.32	-13
2	0.15	30	10	0.15597	-47.92	-13
3	30	1000	100	428.573	-54.09	-13
4	1000	26500	1000	25627.9	-33.33	-13

Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



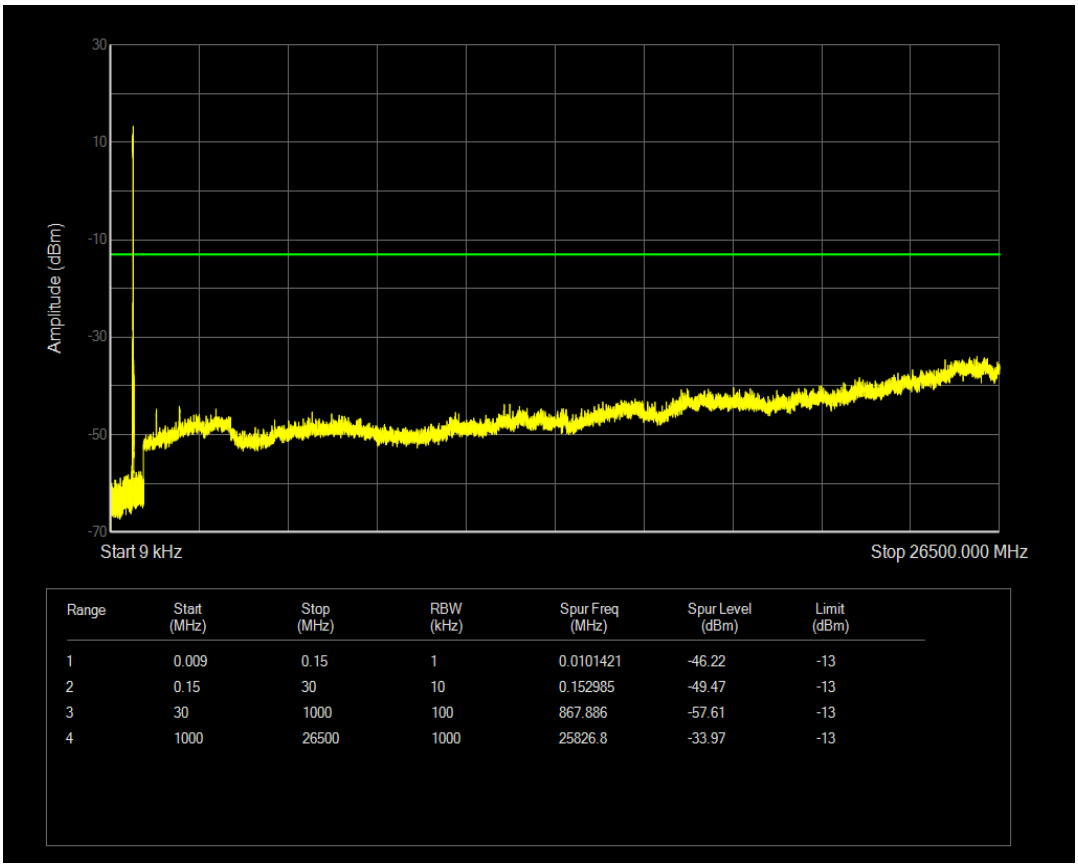
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102408	-46.65	-13
2	0.15	30	10	0.152985	-50.08	-13
3	30	1000	100	498.413	-57.91	-13
4	1000	26500	1000	25207.15	-32.99	-13

Band71 QAM16 BW=10MHz Channel=133422 RB Size=1 Position=#0



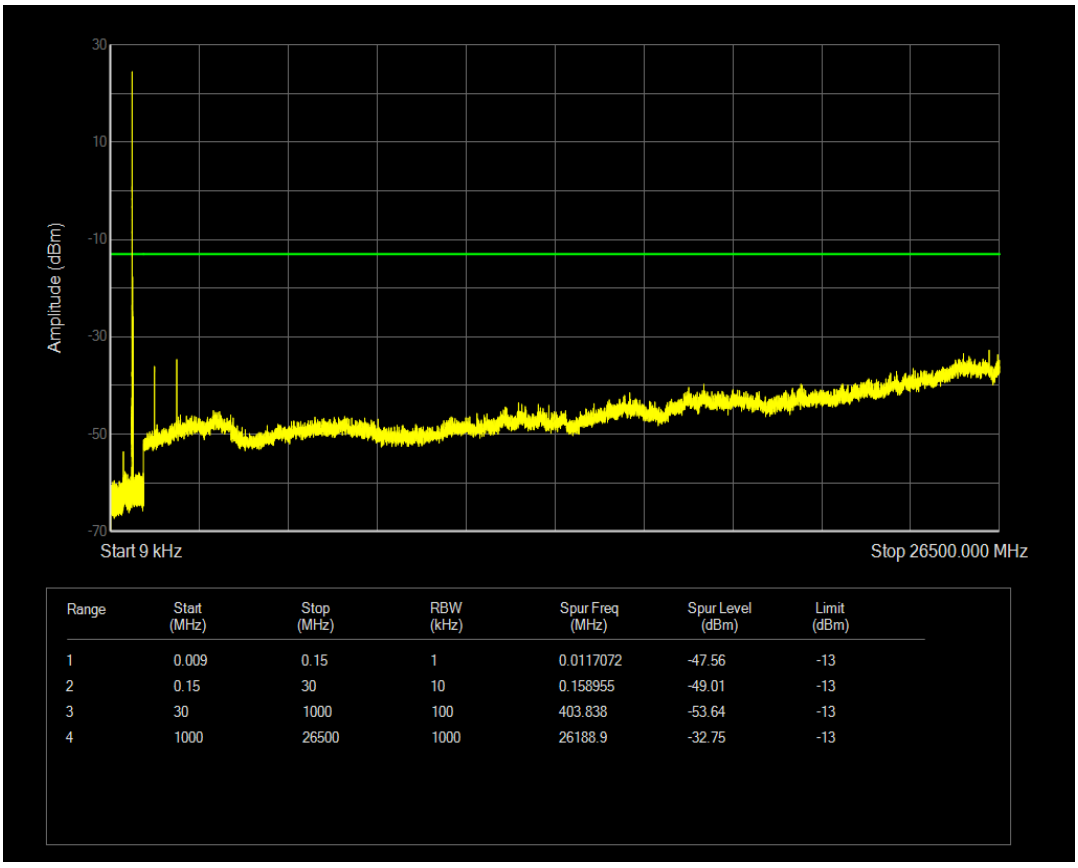
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092961	-46.17	-13
2	0.15	30	10	0.15	-49.48	-13
3	30	1000	100	428.573	-53.35	-13
4	1000	26500	1000	26076.7	-32.8	-13

Band71 QAM16 BW=10MHz Channel=133422 RB Size=50 Position=#0



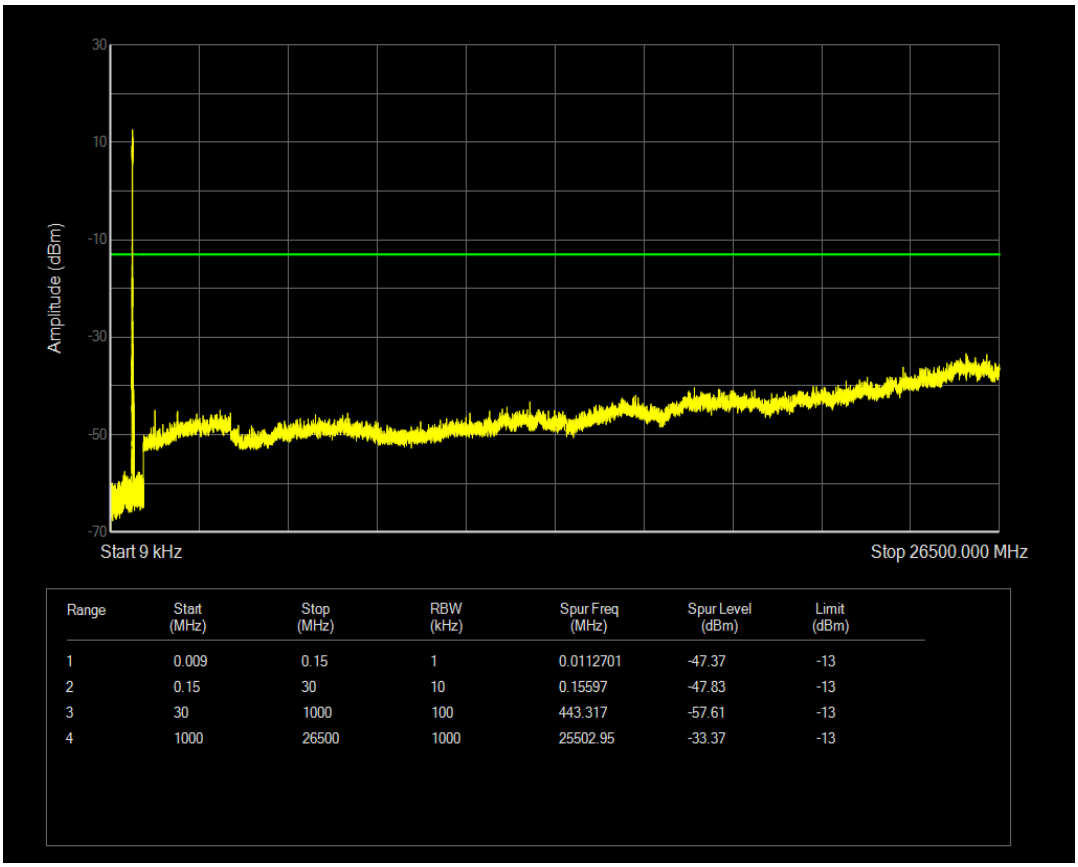
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101421	-46.22	-13
2	0.15	30	10	0.152985	-49.47	-13
3	30	1000	100	867.886	-57.61	-13
4	1000	26500	1000	25826.8	-33.97	-13

Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#0



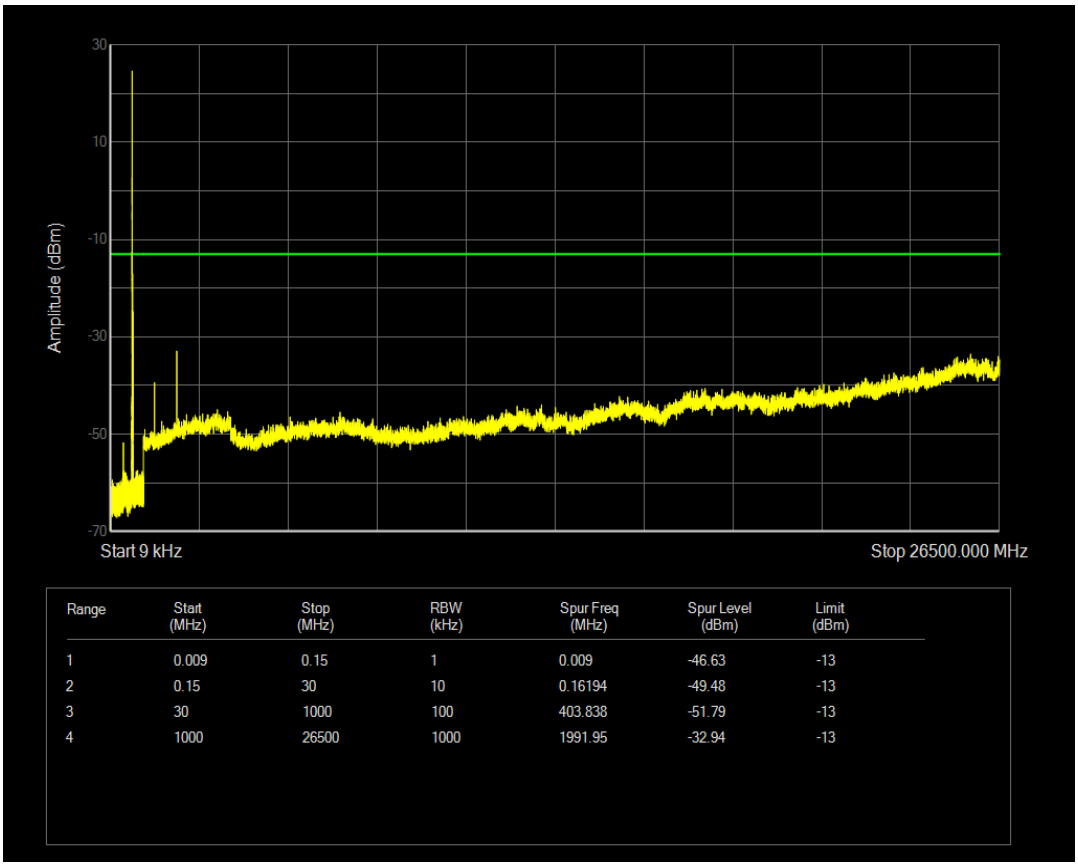
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0117072	-47.56	-13
2	0.15	30	10	0.158955	-49.01	-13
3	30	1000	100	403.838	-53.64	-13
4	1000	26500	1000	26188.9	-32.75	-13

Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



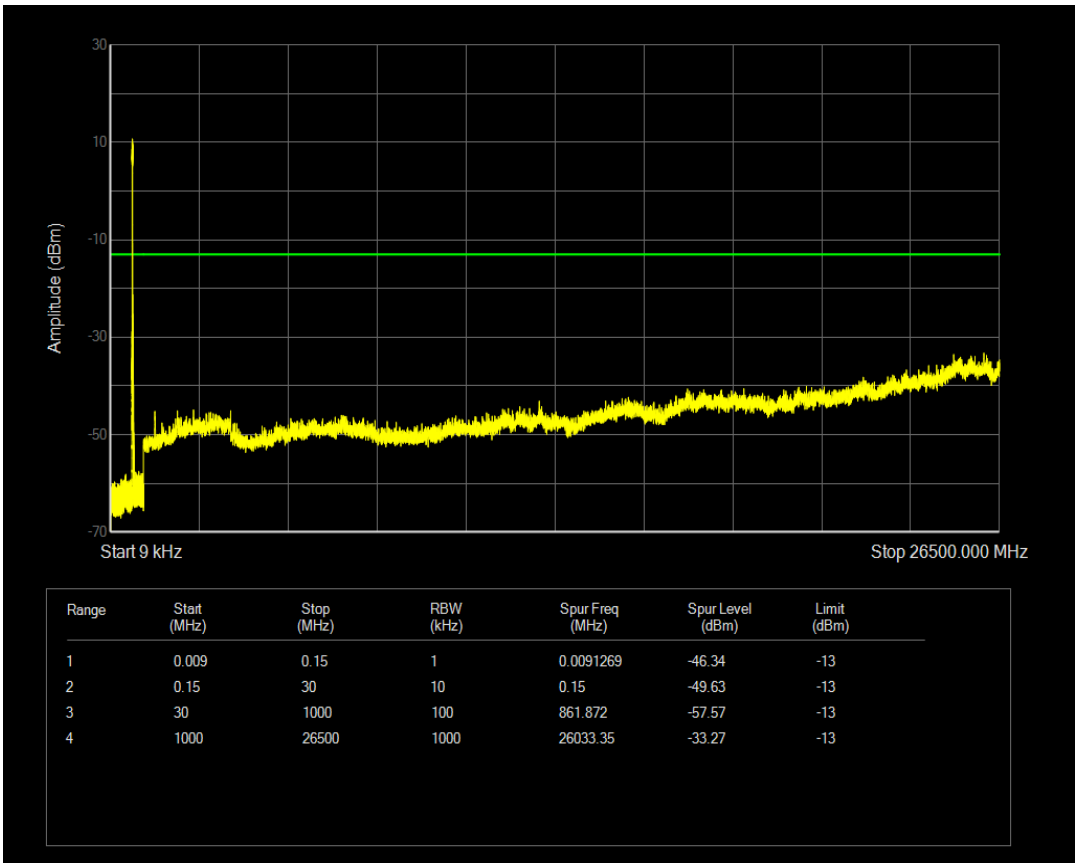
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112701	-47.37	-13
2	0.15	30	10	0.15597	-47.83	-13
3	30	1000	100	443.317	-57.61	-13
4	1000	26500	1000	25502.95	-33.37	-13

Band71 QAM16 BW=15MHz Channel=133197 RB Size=1 Position=#0



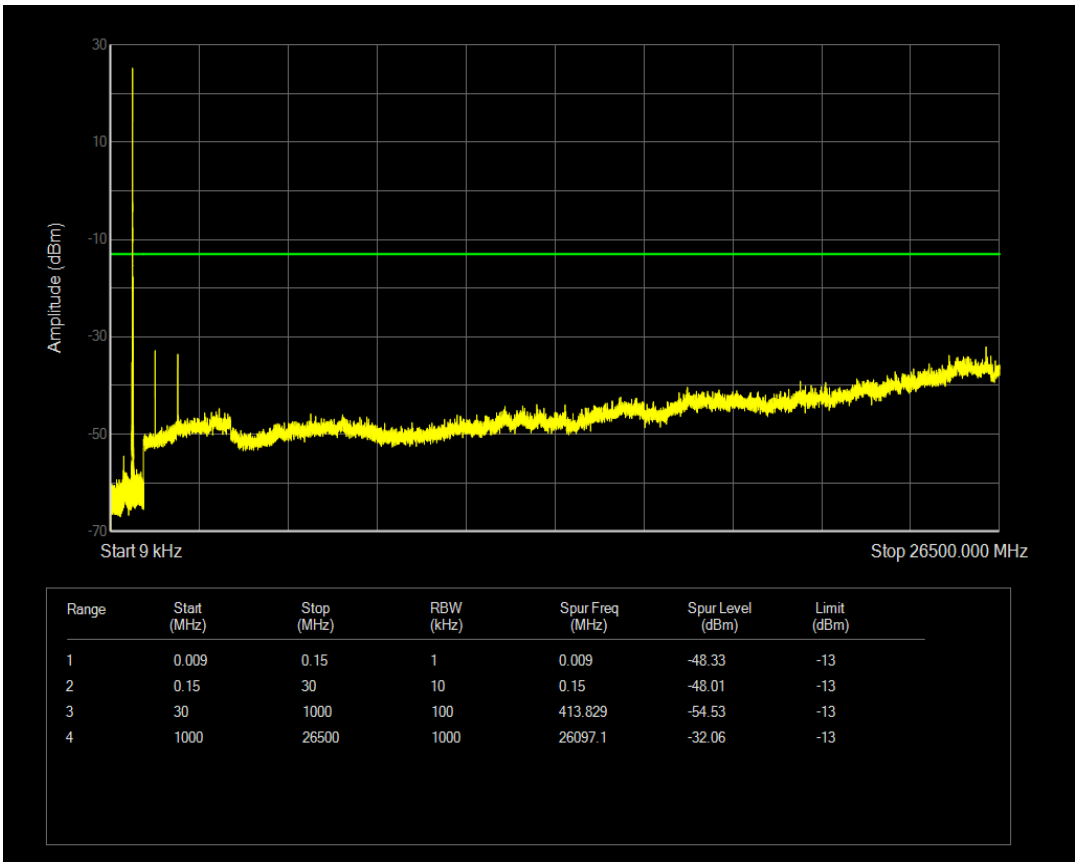
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.63	-13
2	0.15	30	10	0.16194	-49.48	-13
3	30	1000	100	403.838	-51.79	-13
4	1000	26500	1000	1991.95	-32.94	-13

Band71 QAM16 BW=15MHz Channel=133197 RB Size=75 Position=#0



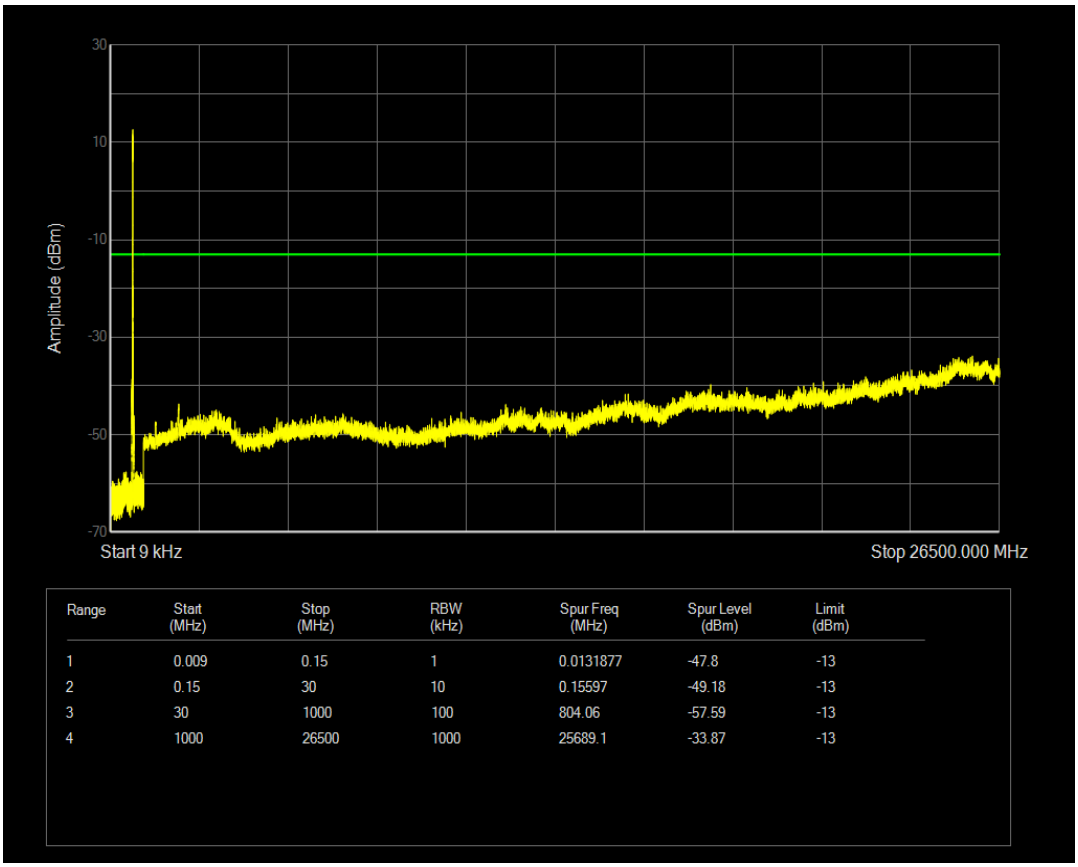
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091269	-46.34	-13
2	0.15	30	10	0.15	-49.63	-13
3	30	1000	100	861.872	-57.57	-13
4	1000	26500	1000	26033.35	-33.27	-13

Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0



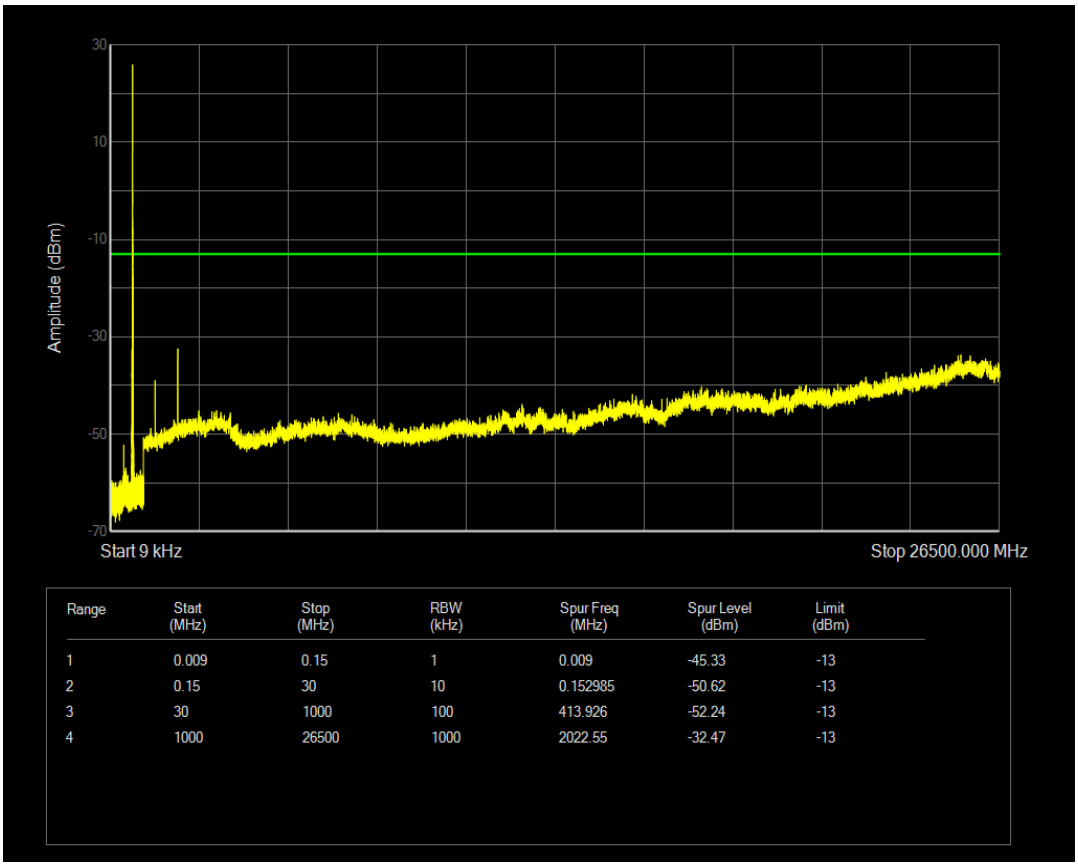
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-48.33	-13
2	0.15	30	10	0.15	-48.01	-13
3	30	1000	100	413.829	-54.53	-13
4	1000	26500	1000	26097.1	-32.06	-13

Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



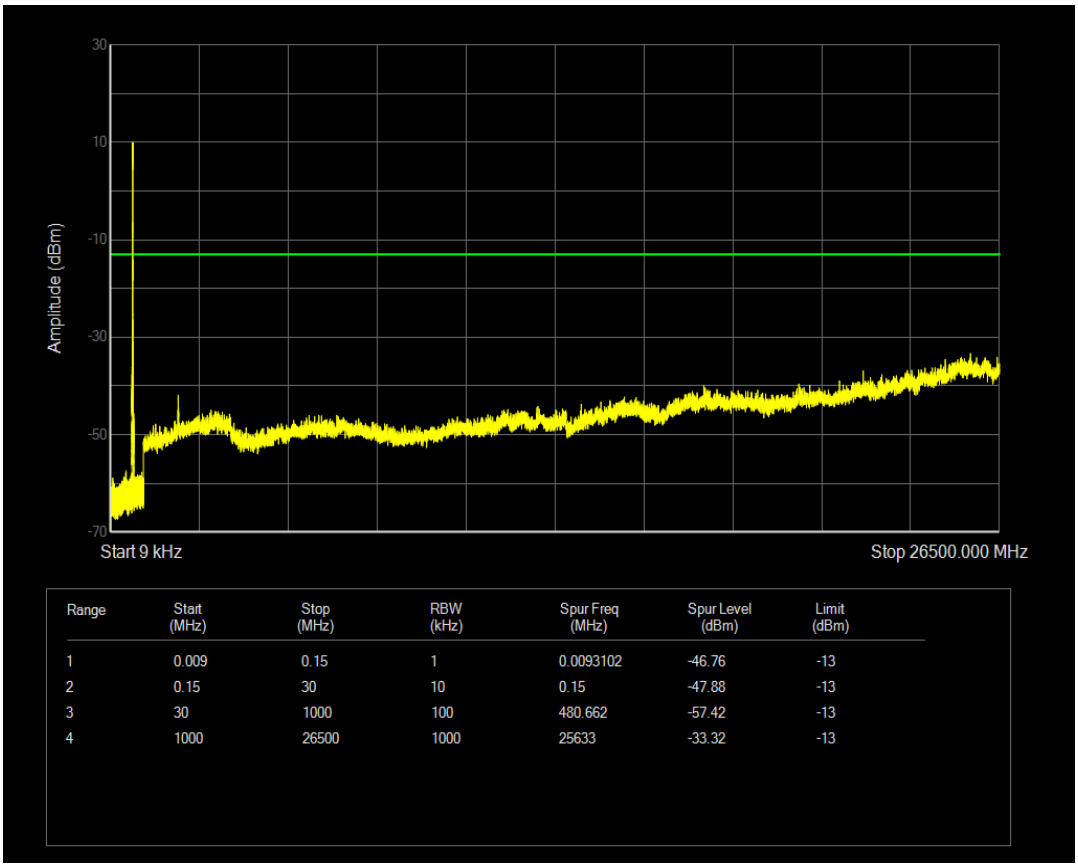
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0131877	-47.8	-13
2	0.15	30	10	0.15597	-49.18	-13
3	30	1000	100	804.06	-57.59	-13
4	1000	26500	1000	25689.1	-33.87	-13

Band71 QAM16 BW=15MHz Channel=133297 RB Size=1 Position=#0



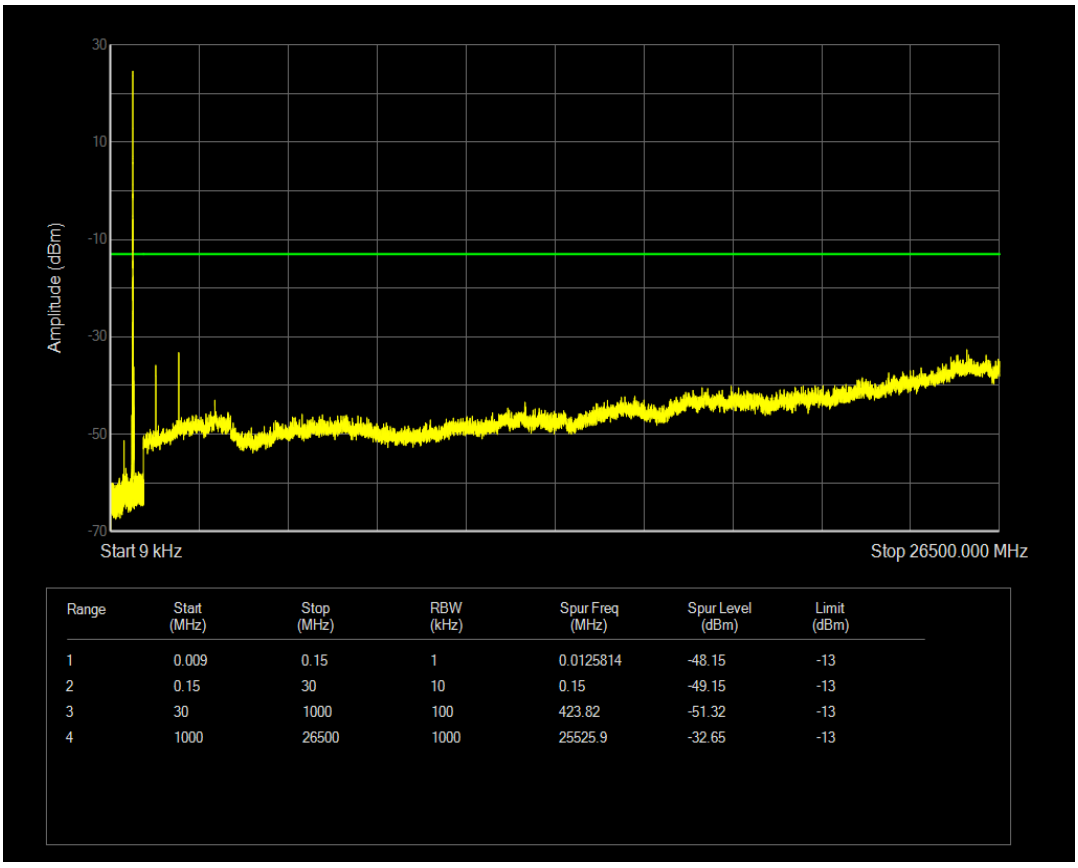
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.33	-13
2	0.15	30	10	0.152985	-50.62	-13
3	30	1000	100	413.926	-52.24	-13
4	1000	26500	1000	2022.55	-32.47	-13

Band71 QAM16 BW=15MHz Channel=133297 RB Size=75 Position=#0



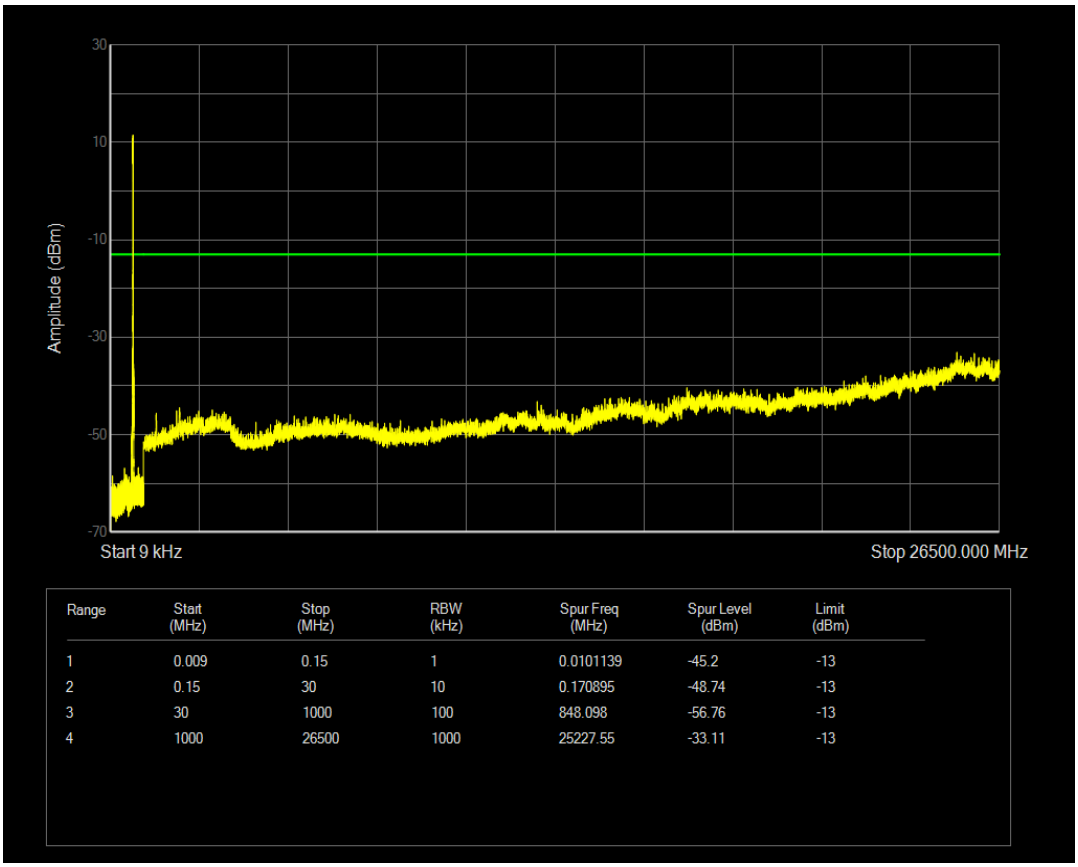
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093102	-46.76	-13
2	0.15	30	10	0.15	-47.88	-13
3	30	1000	100	480.662	-57.42	-13
4	1000	26500	1000	25633	-33.32	-13

Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0



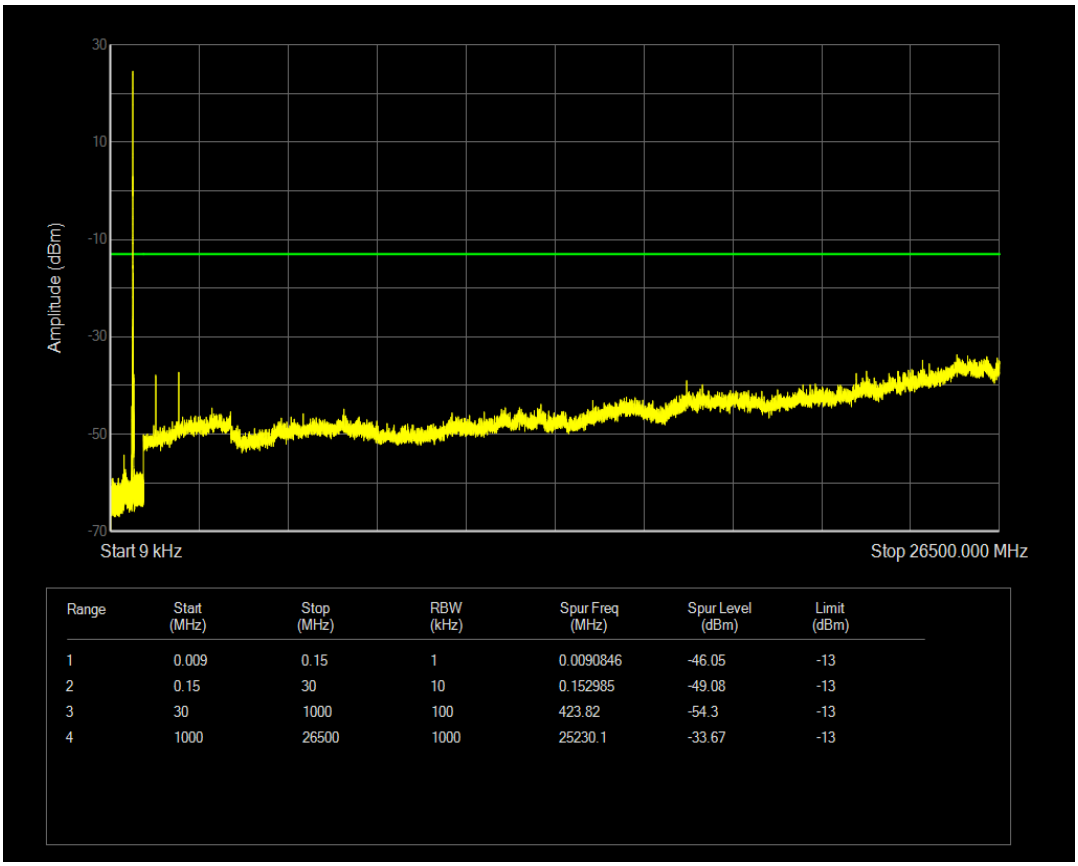
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0125814	-48.15	-13
2	0.15	30	10	0.15	-49.15	-13
3	30	1000	100	423.82	-51.32	-13
4	1000	26500	1000	25525.9	-32.65	-13

Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0



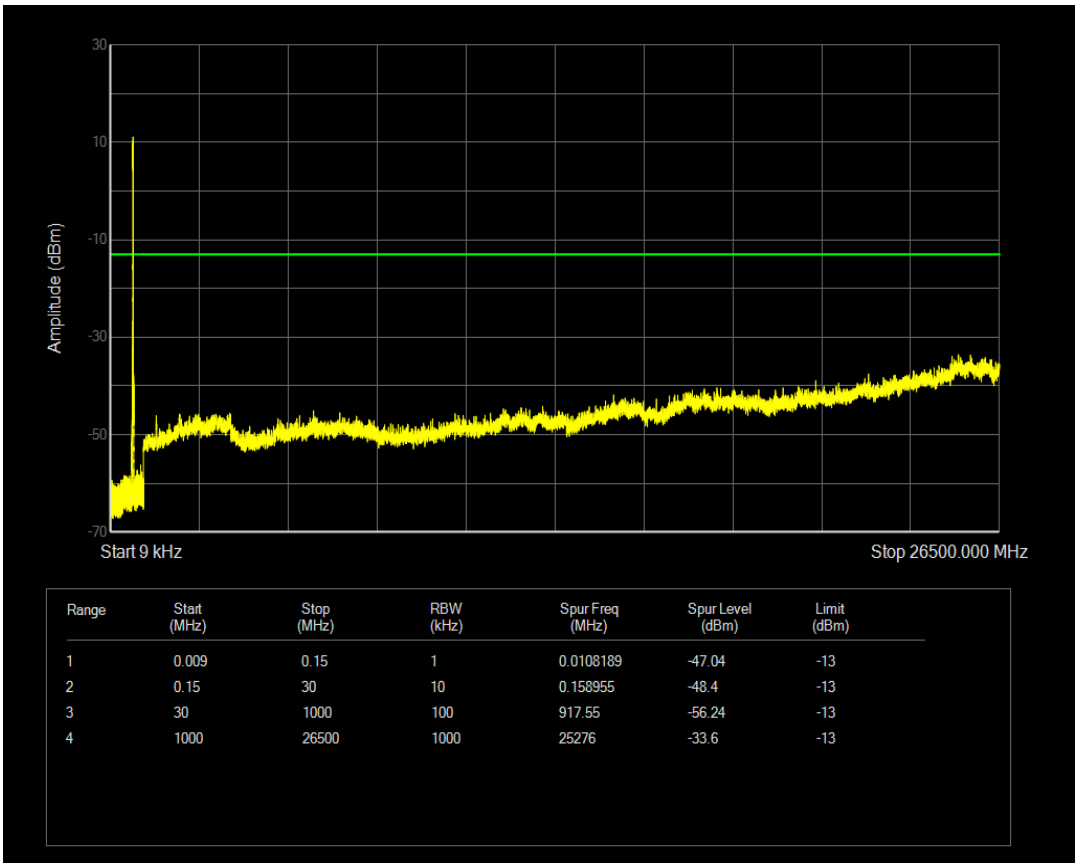
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101139	-45.2	-13
2	0.15	30	10	0.170895	-48.74	-13
3	30	1000	100	848.098	-56.76	-13
4	1000	26500	1000	25227.55	-33.11	-13

Band71 QAM16 BW=15MHz Channel=133397 RB Size=1 Position=#0



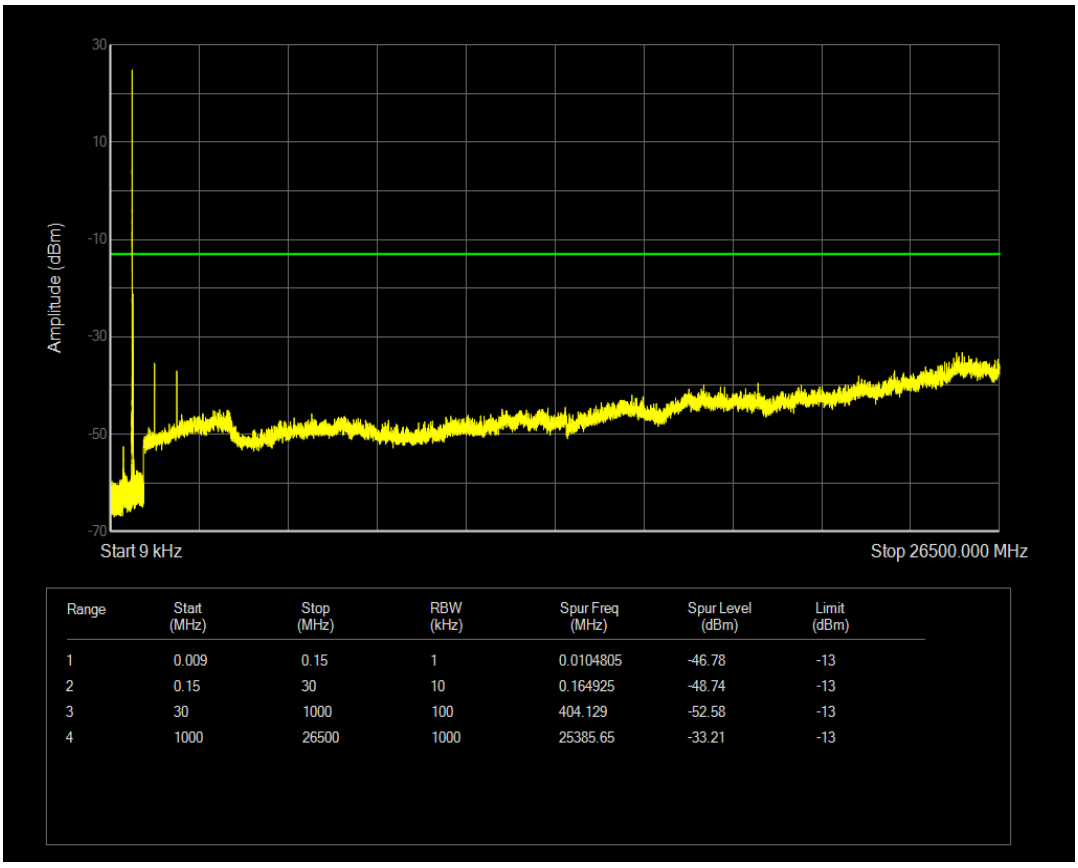
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090846	-46.05	-13
2	0.15	30	10	0.152985	-49.08	-13
3	30	1000	100	423.82	-54.3	-13
4	1000	26500	1000	25230.1	-33.67	-13

Band71 QAM16 BW=15MHz Channel=133397 RB Size=75 Position=#0



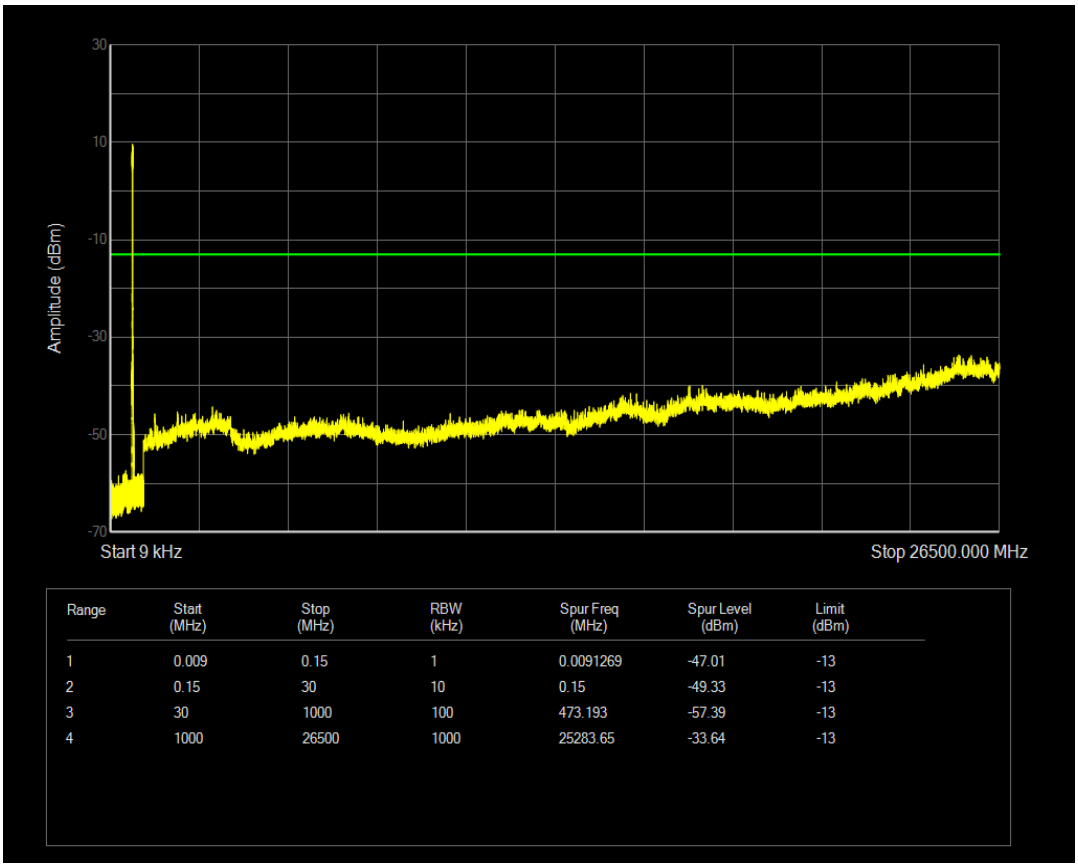
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108189	-47.04	-13
2	0.15	30	10	0.158955	-48.4	-13
3	30	1000	100	917.55	-56.24	-13
4	1000	26500	1000	25276	-33.6	-13

Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0



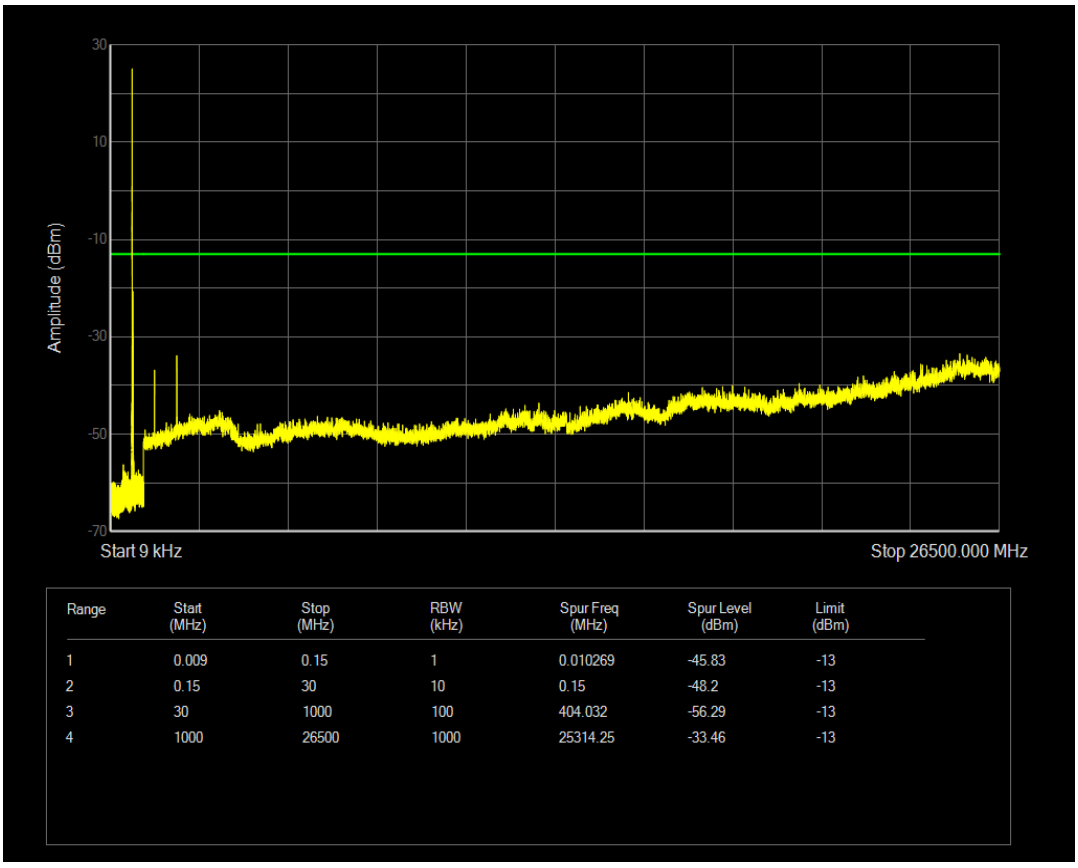
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0104805	-46.78	-13
2	0.15	30	10	0.164925	-48.74	-13
3	30	1000	100	404.129	-52.58	-13
4	1000	26500	1000	25385.65	-33.21	-13

Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



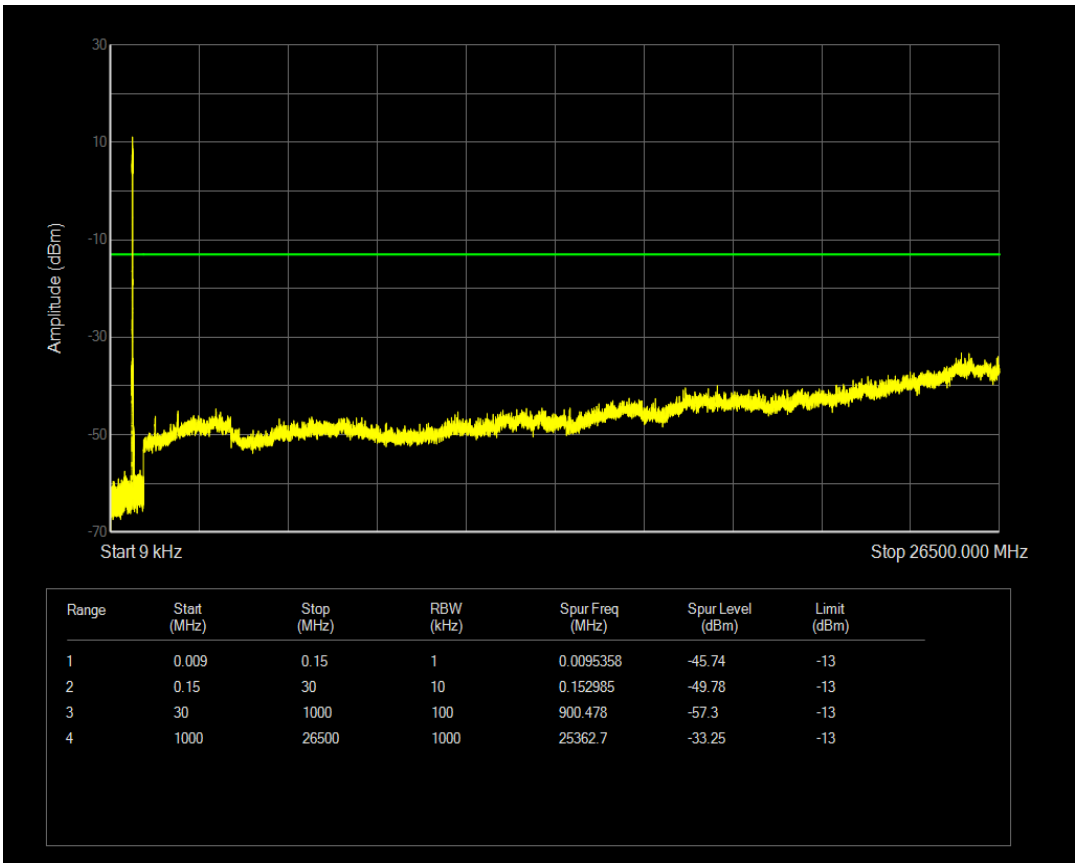
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091269	-47.01	-13
2	0.15	30	10	0.15	-49.33	-13
3	30	1000	100	473.193	-57.39	-13
4	1000	26500	1000	25283.65	-33.64	-13

Band71 QAM16 BW=20MHz Channel=133222 RB Size=1 Position=#0



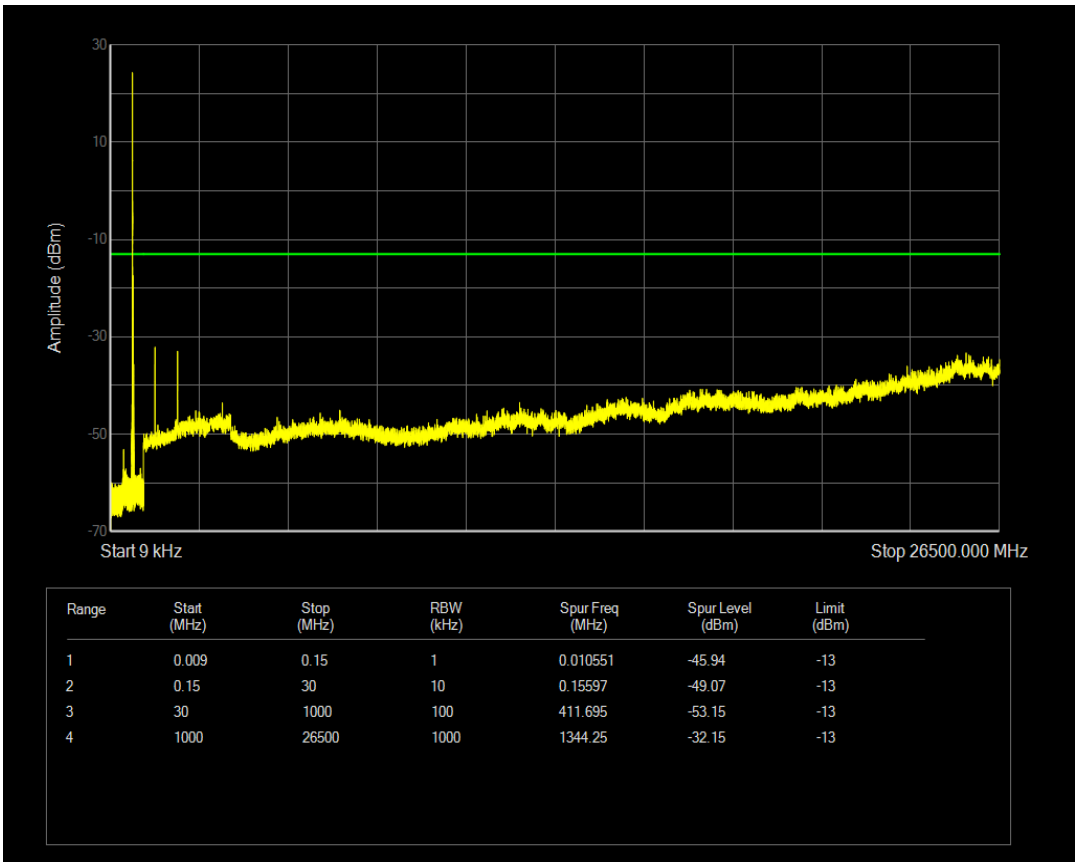
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010269	-45.83	-13
2	0.15	30	10	0.15	-48.2	-13
3	30	1000	100	404.032	-56.29	-13
4	1000	26500	1000	25314.25	-33.46	-13

Band71 QAM16 BW=20MHz Channel=133222 RB Size=100 Position=#0



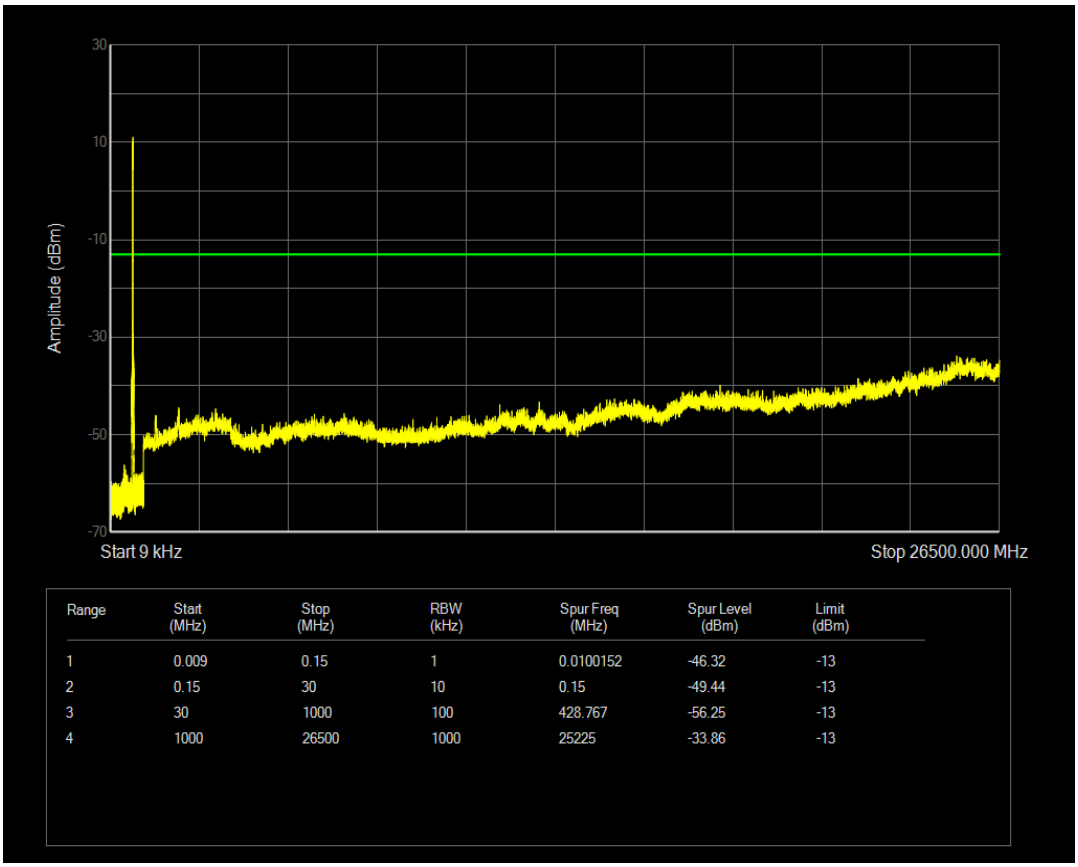
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095358	-45.74	-13
2	0.15	30	10	0.152985	-49.78	-13
3	30	1000	100	900.478	-57.3	-13
4	1000	26500	1000	25362.7	-33.25	-13

Band71 QPSK BW=20MHz Channel=133297 RB Size=1 Position=#0



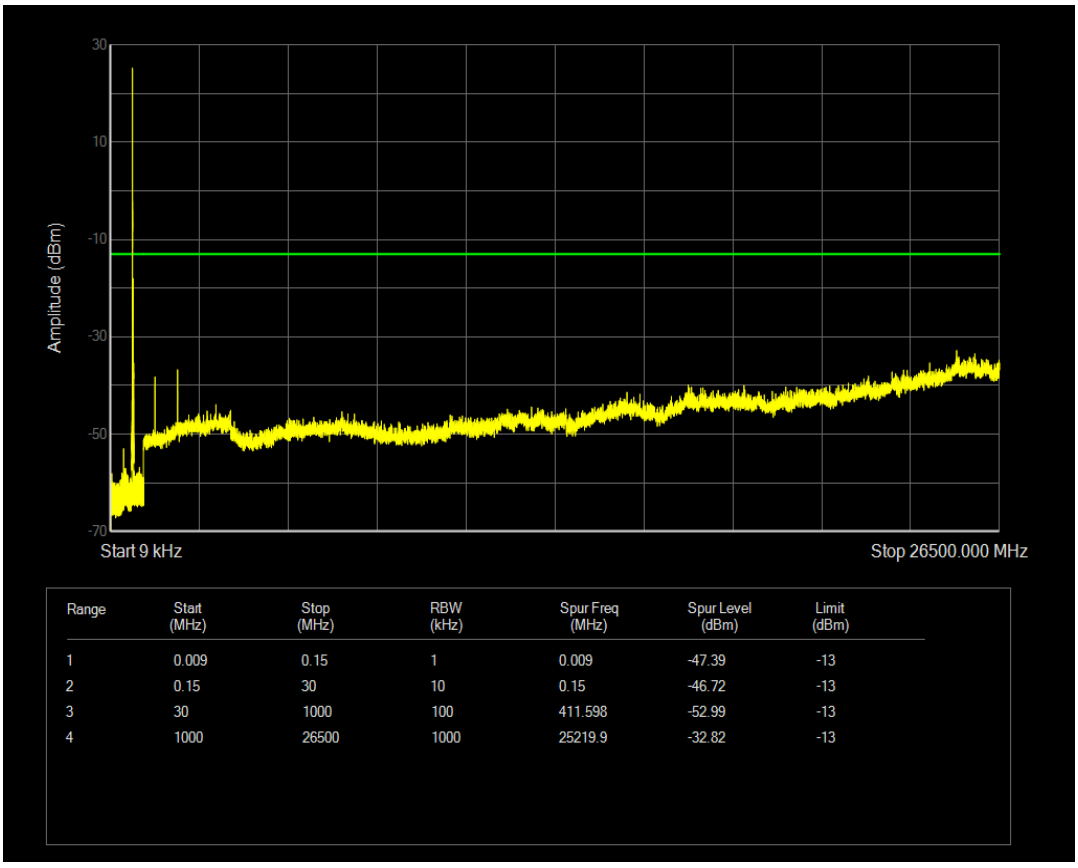
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010551	-45.94	-13
2	0.15	30	10	0.15597	-49.07	-13
3	30	1000	100	411.695	-53.15	-13
4	1000	26500	1000	1344.25	-32.15	-13

Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



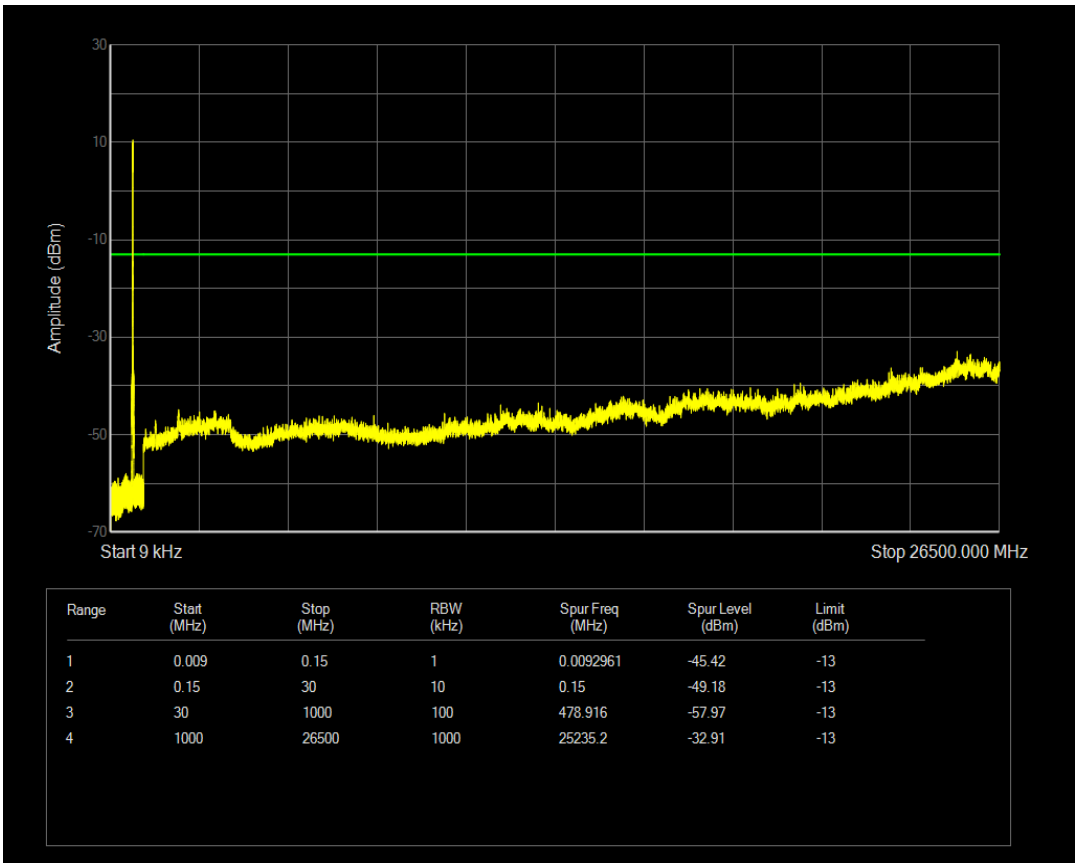
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100152	-46.32	-13
2	0.15	30	10	0.15	-49.44	-13
3	30	1000	100	428.767	-56.25	-13
4	1000	26500	1000	25225	-33.86	-13

Band71 QAM16 BW=20MHz Channel=133297 RB Size=1 Position=#0



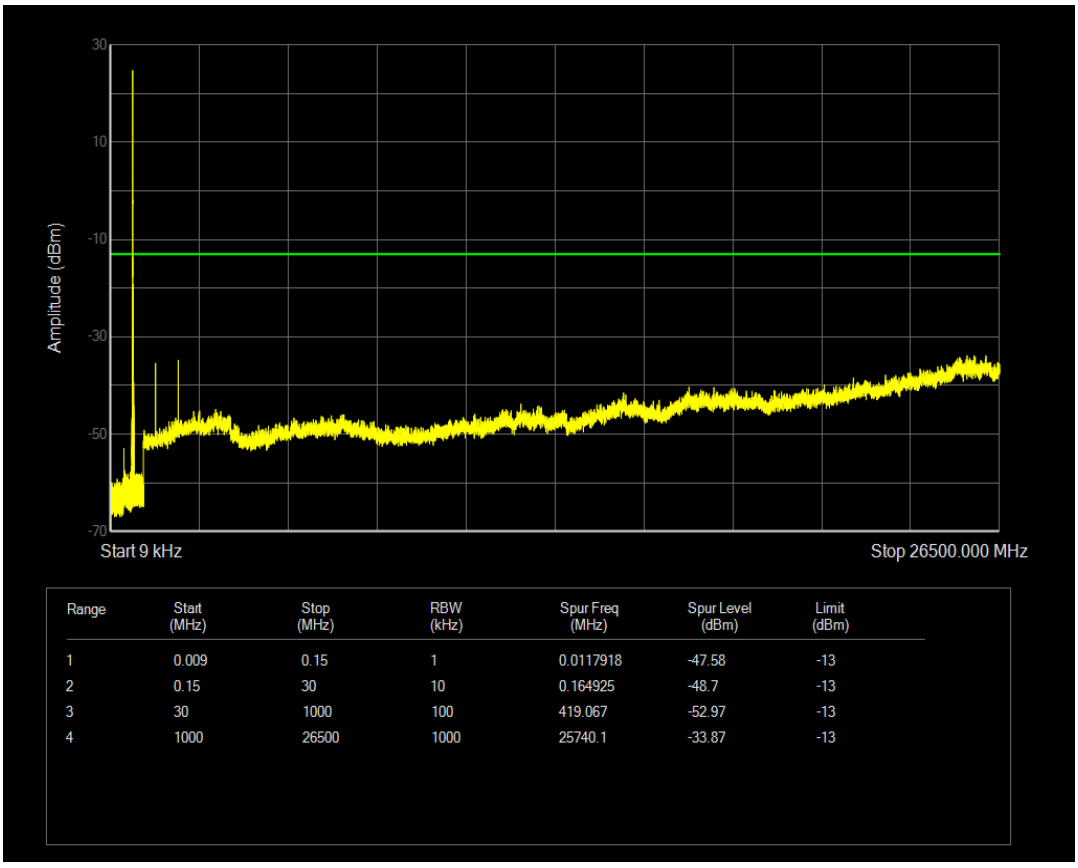
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.39	-13
2	0.15	30	10	0.15	-46.72	-13
3	30	1000	100	411.598	-52.99	-13
4	1000	26500	1000	25219.9	-32.82	-13

Band71 QAM16 BW=20MHz Channel=133297 RB Size=100 Position=#0



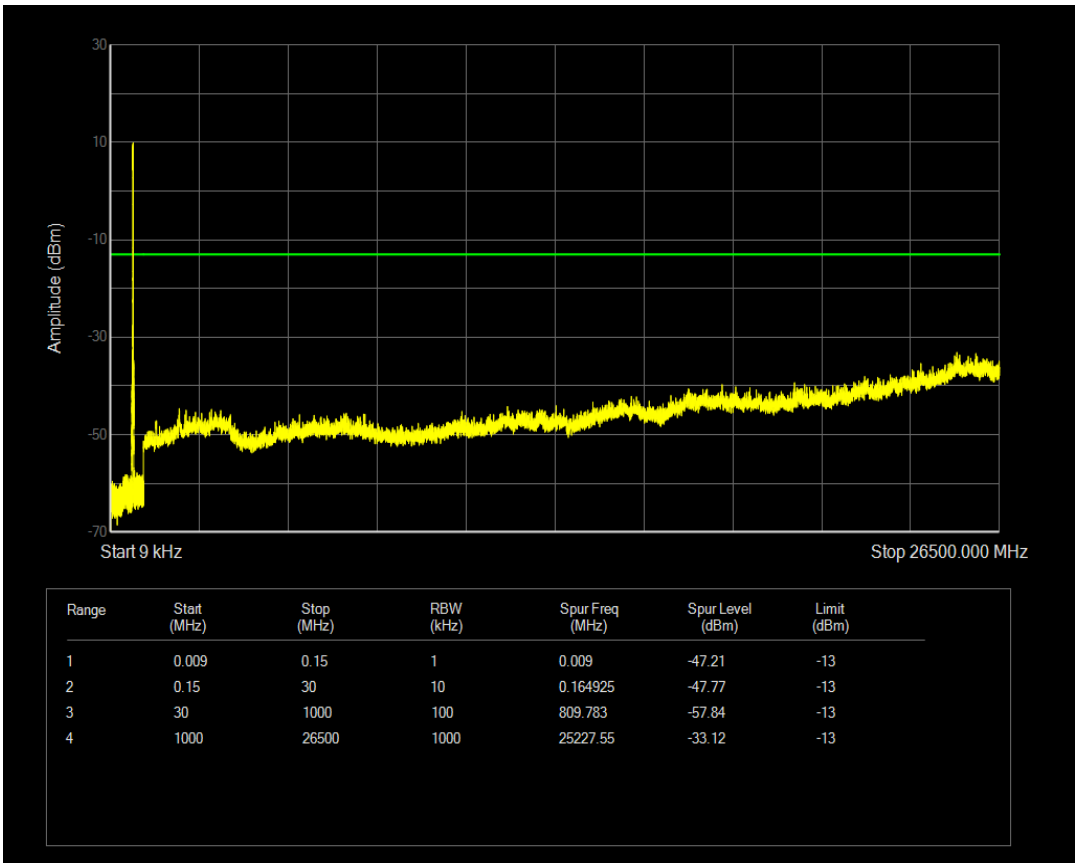
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092961	-45.42	-13
2	0.15	30	10	0.15	-49.18	-13
3	30	1000	100	478.916	-57.97	-13
4	1000	26500	1000	25235.2	-32.91	-13

Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#0



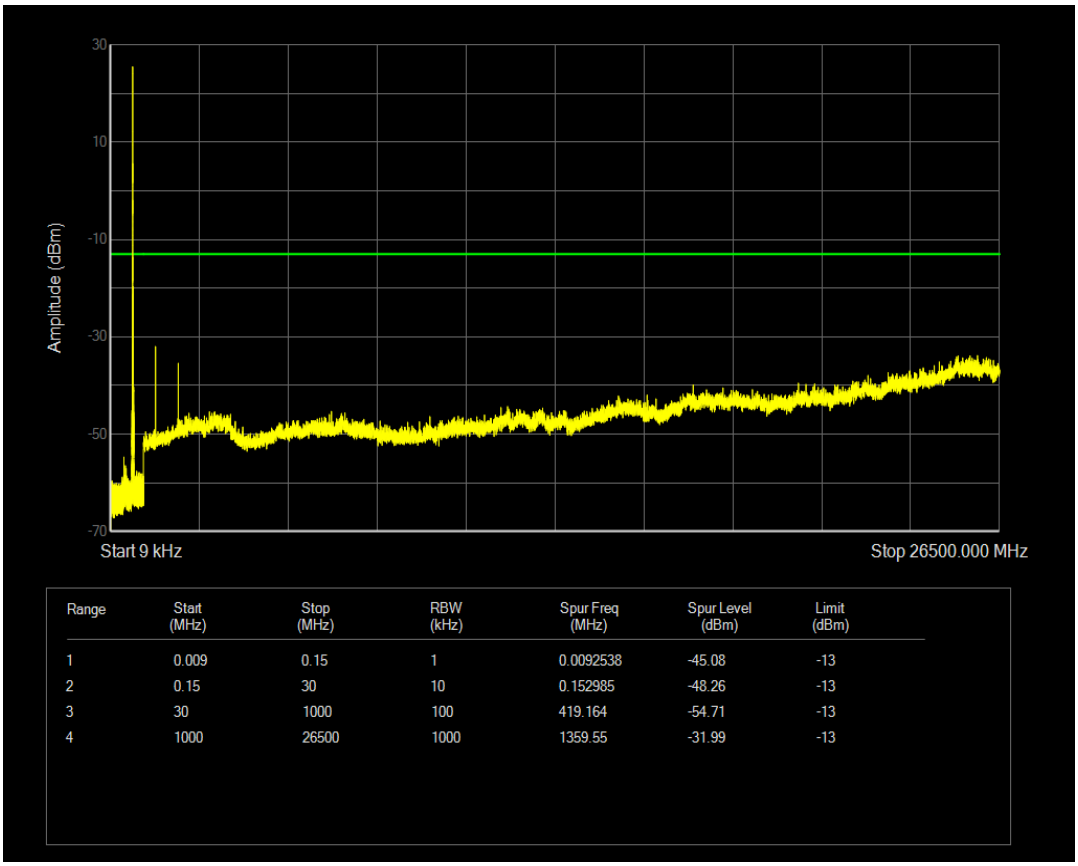
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0117918	-47.58	-13
2	0.15	30	10	0.164925	-48.7	-13
3	30	1000	100	419.067	-52.97	-13
4	1000	26500	1000	25740.1	-33.87	-13

Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



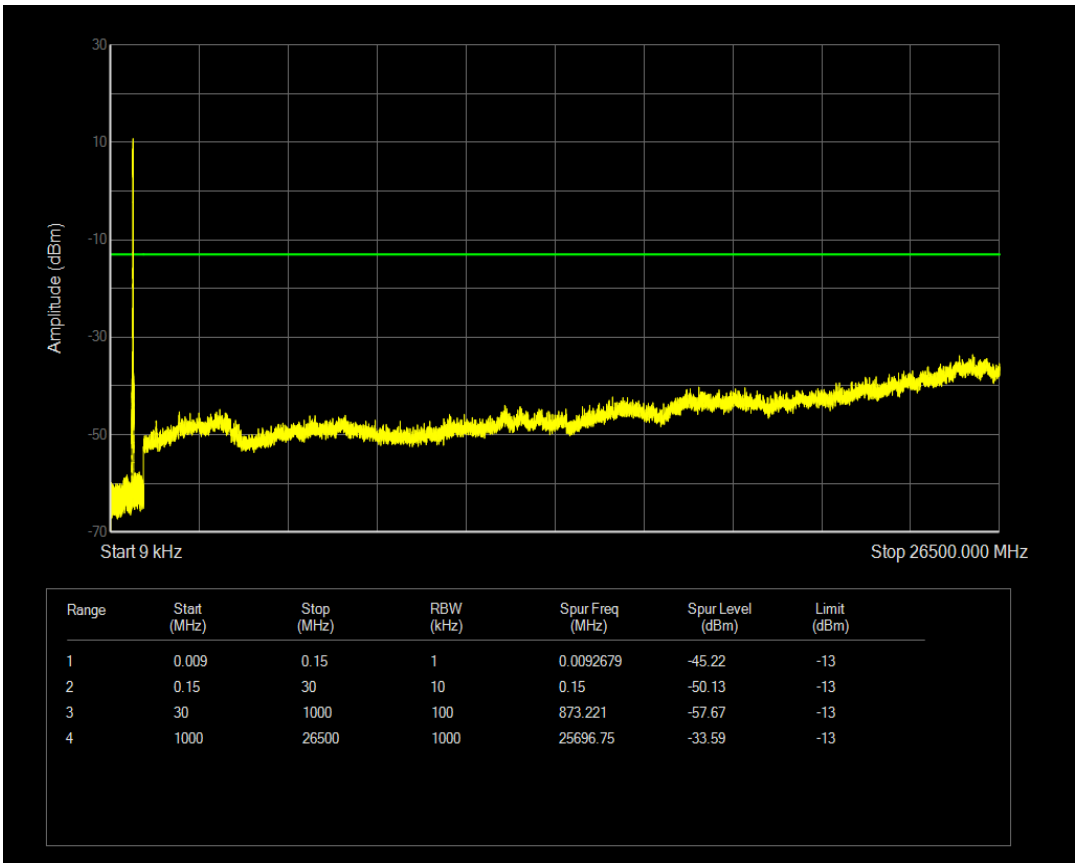
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.21	-13
2	0.15	30	10	0.164925	-47.77	-13
3	30	1000	100	809.783	-57.84	-13
4	1000	26500	1000	25227.55	-33.12	-13

Band71 QAM16 BW=20MHz Channel=133372 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	-45.08	-13
2	0.15	30	10	0.152985	-48.26	-13
3	30	1000	100	419.164	-54.71	-13
4	1000	26500	1000	1359.55	-31.99	-13

Band71 QAM16 BW=20MHz Channel=133372 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	0.0092679	-45.22	-13
2	0.15	30	10	0.15	-50.13	-13
3	30	1000	100	873.221	-57.67	-13
4	1000	26500	1000	25696.75	-33.59	-13