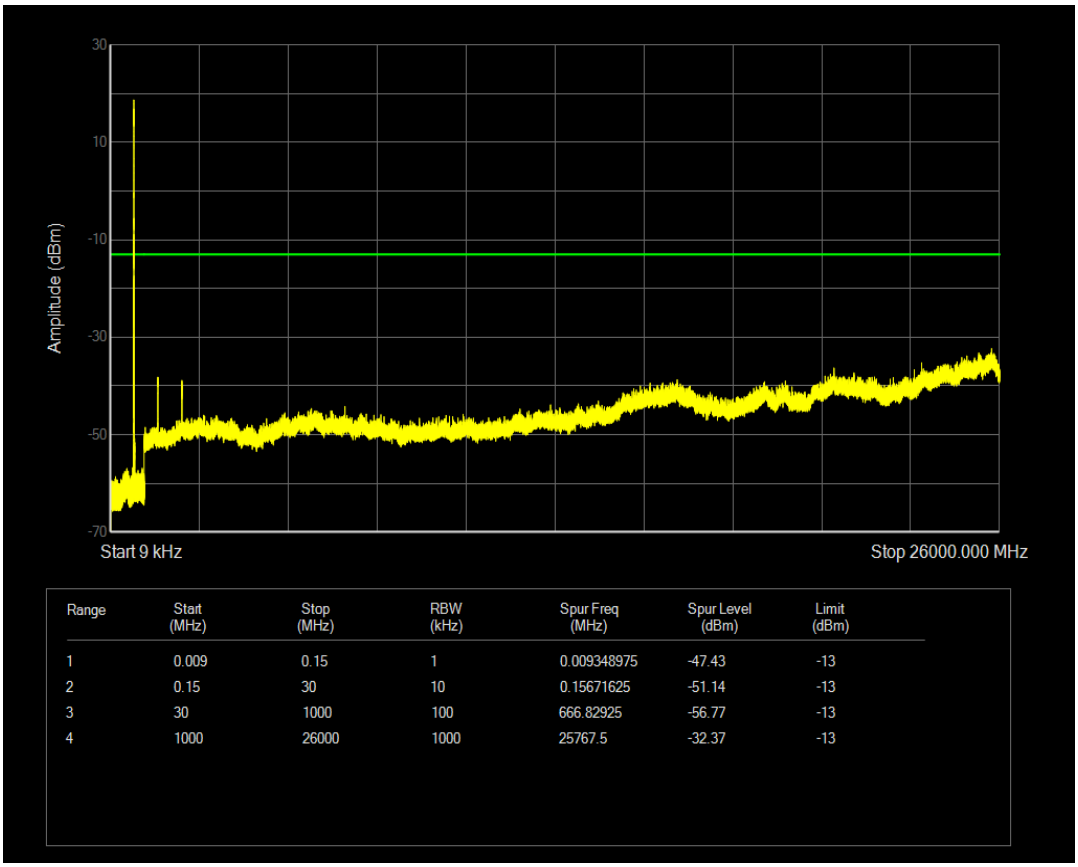
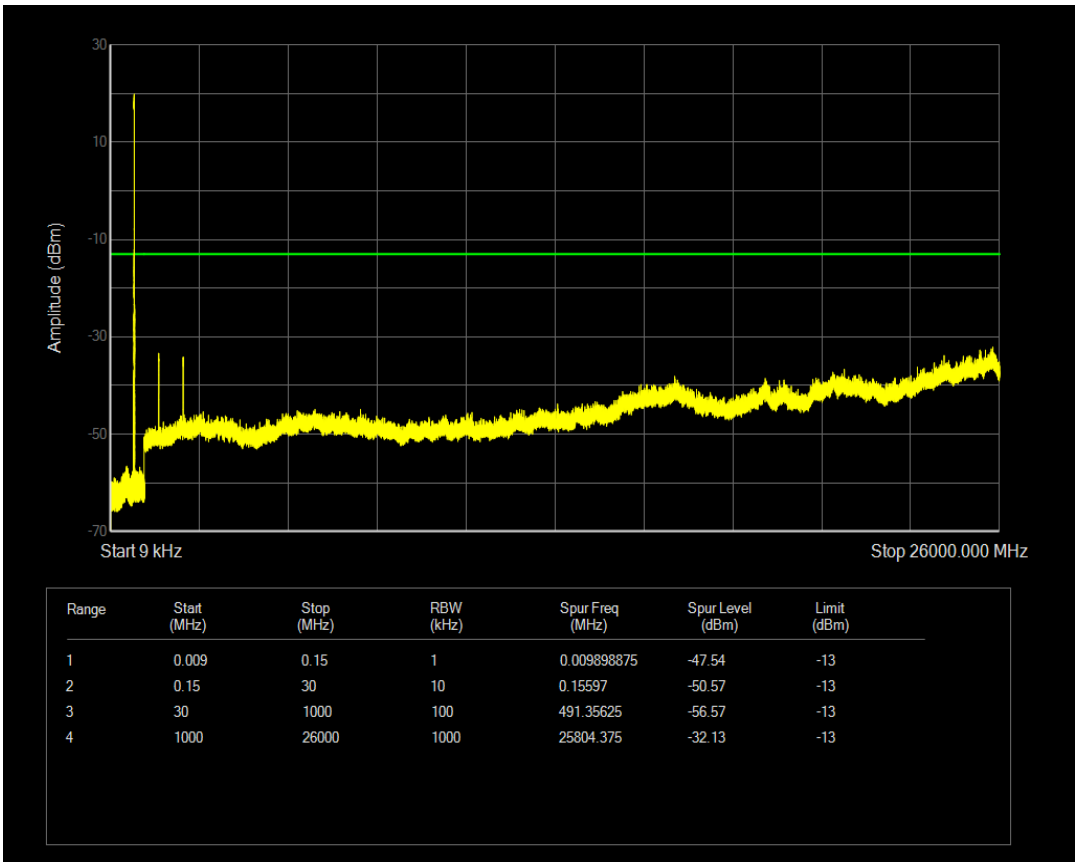


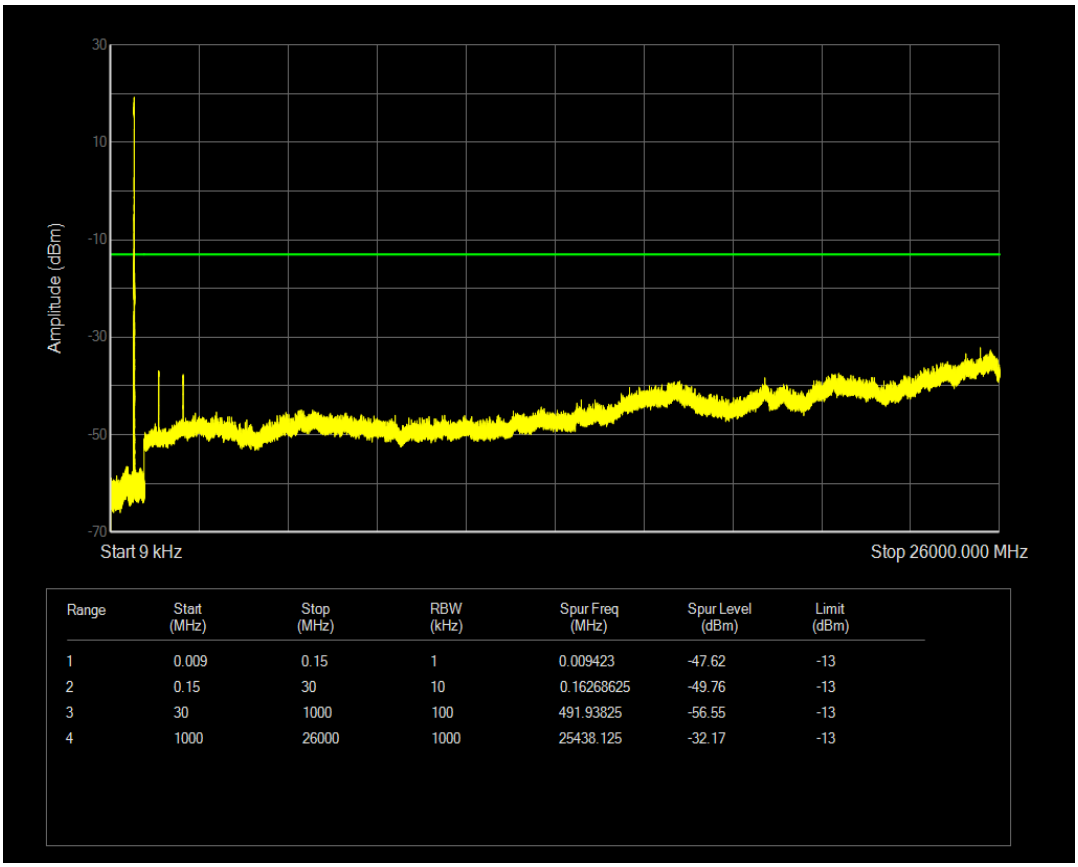
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009348975	-47.43	-13
2	0.15	30	10	0.15671625	-51.14	-13
3	30	1000	100	666.82925	-56.77	-13
4	1000	26000	1000	25767.5	-32.37	-13

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



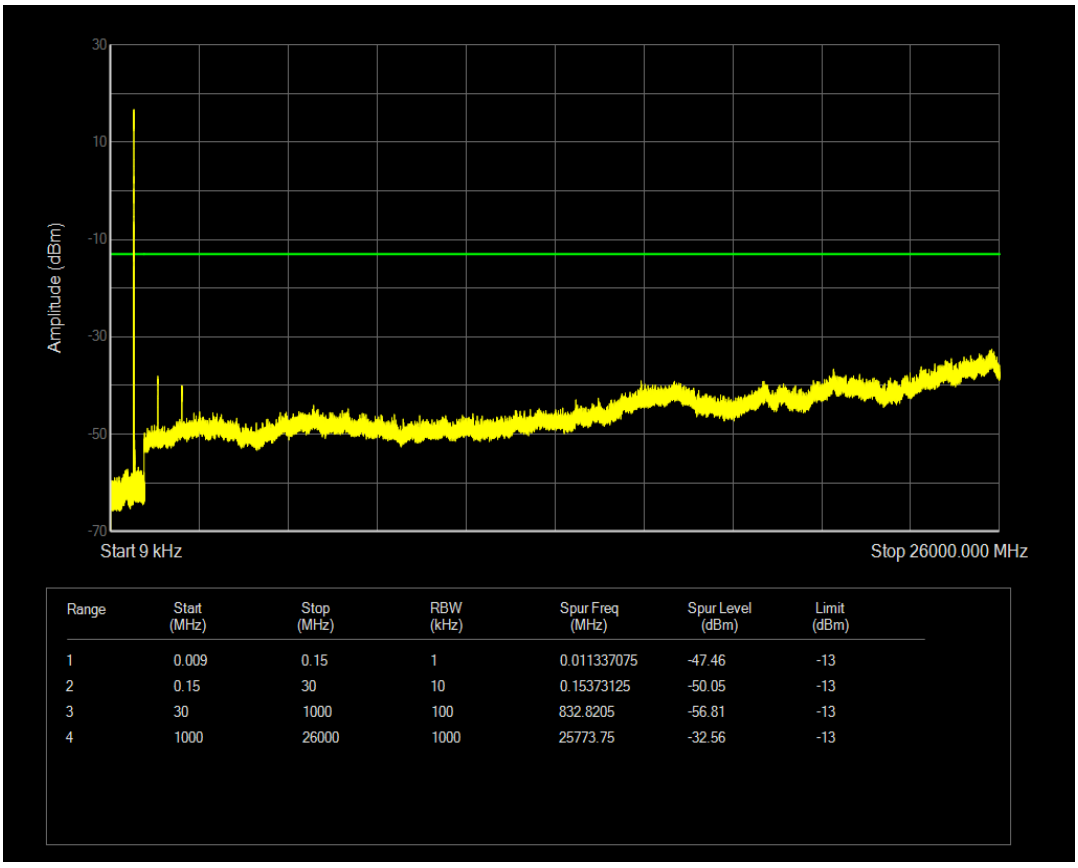
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009898875	-47.54	-13
2	0.15	30	10	0.15597	-50.57	-13
3	30	1000	100	491.35625	-56.57	-13
4	1000	26000	1000	25804.375	-32.13	-13

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



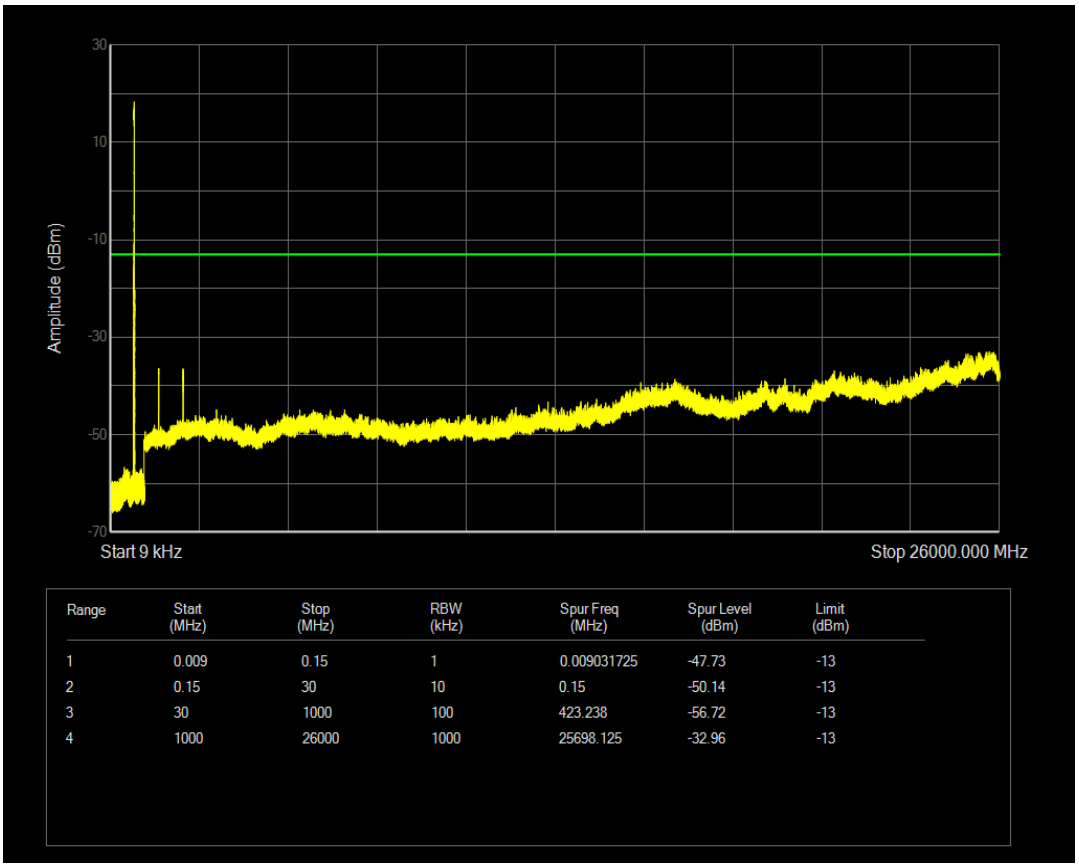
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009423	-47.62	-13
2	0.15	30	10	0.16268625	-49.76	-13
3	30	1000	100	491.93825	-56.55	-13
4	1000	26000	1000	25438.125	-32.17	-13

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



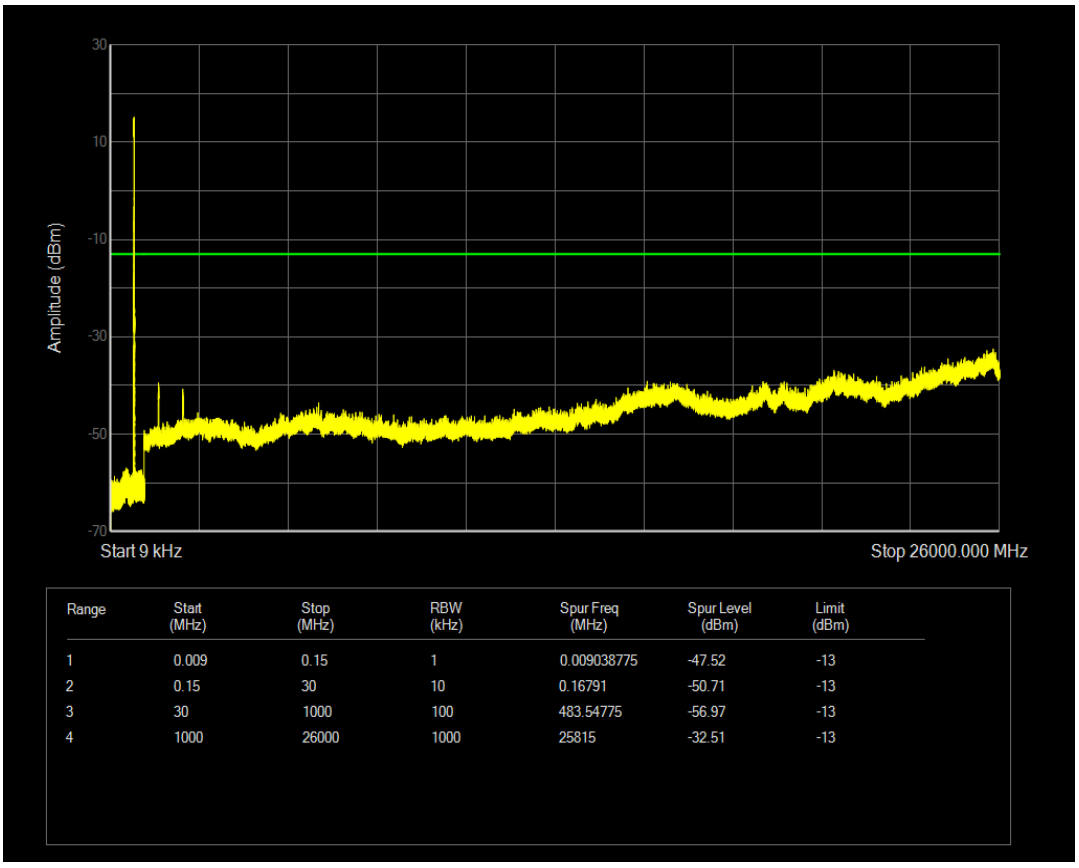
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011337075	-47.46	-13
2	0.15	30	10	0.15373125	-50.05	-13
3	30	1000	100	832.8205	-56.81	-13
4	1000	26000	1000	25773.75	-32.56	-13

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



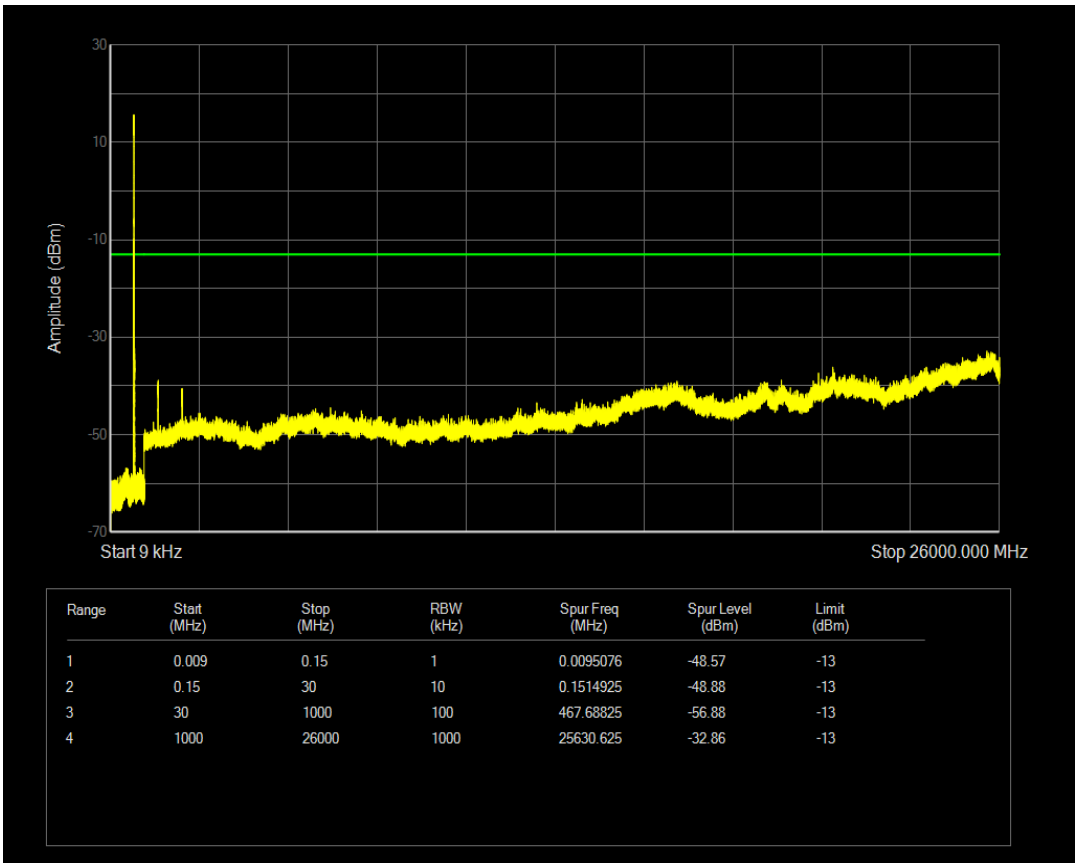
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009031725	-47.73	-13
2	0.15	30	10	0.15	-50.14	-13
3	30	1000	100	423.238	-56.72	-13
4	1000	26000	1000	25698.125	-32.96	-13

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



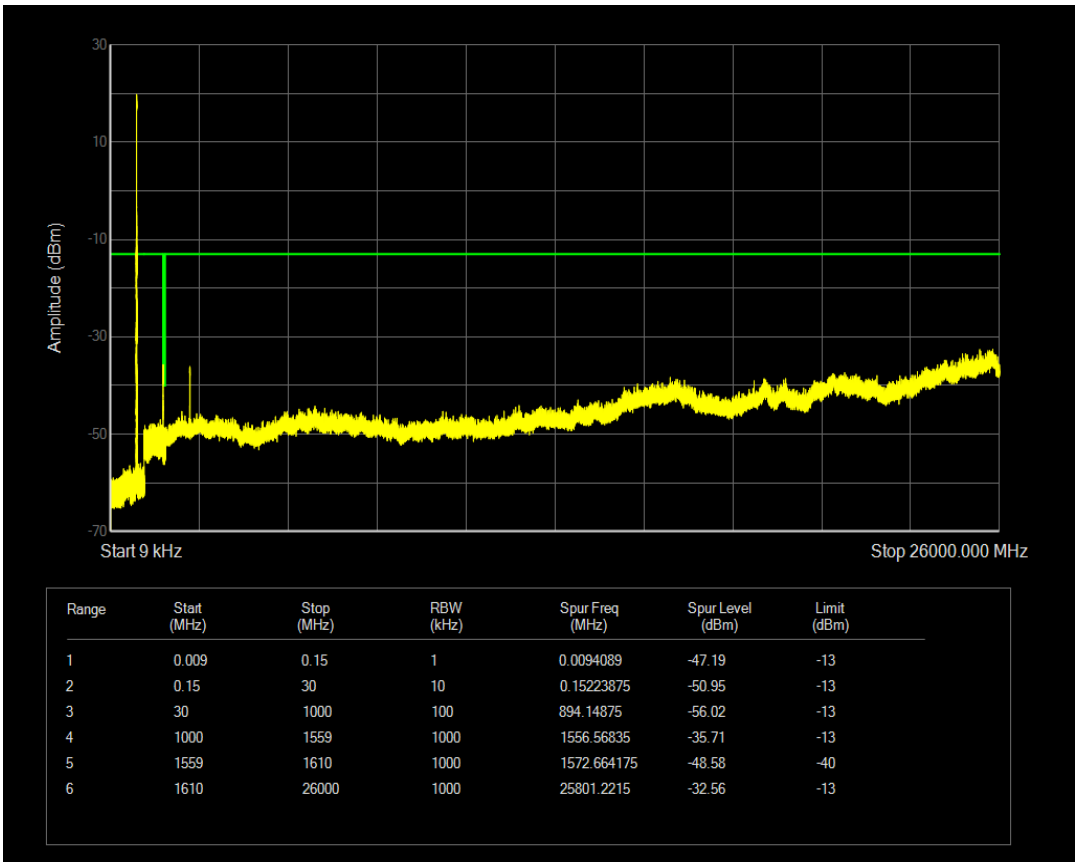
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009038775	-47.52	-13
2	0.15	30	10	0.16791	-50.71	-13
3	30	1000	100	483.54775	-56.97	-13
4	1000	26000	1000	25815	-32.51	-13

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



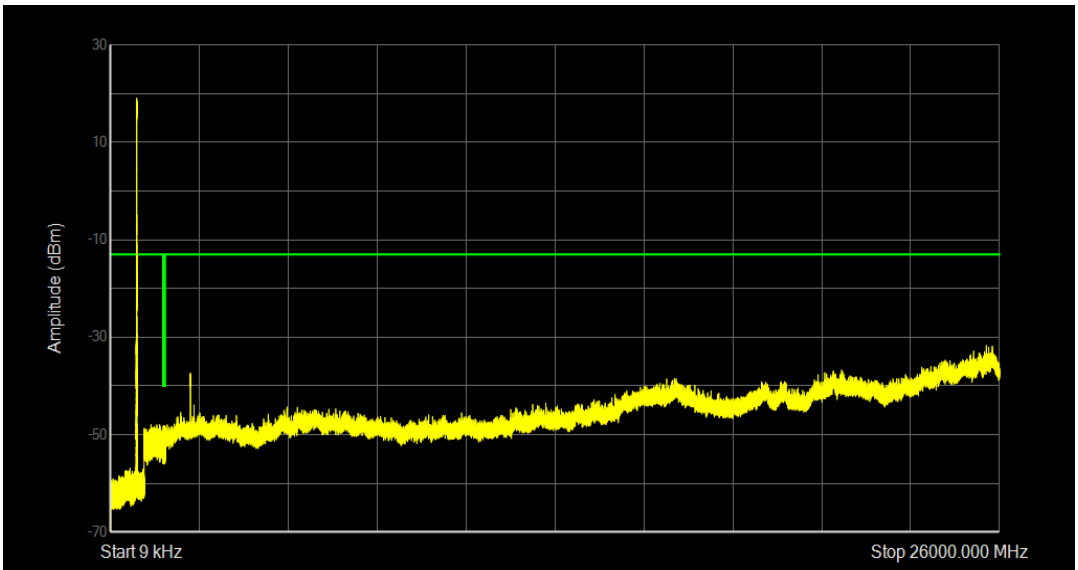
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095076	-48.57	-13
2	0.15	30	10	0.1514925	-48.88	-13
3	30	1000	100	467.68825	-56.88	-13
4	1000	26000	1000	25630.625	-32.86	-13

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



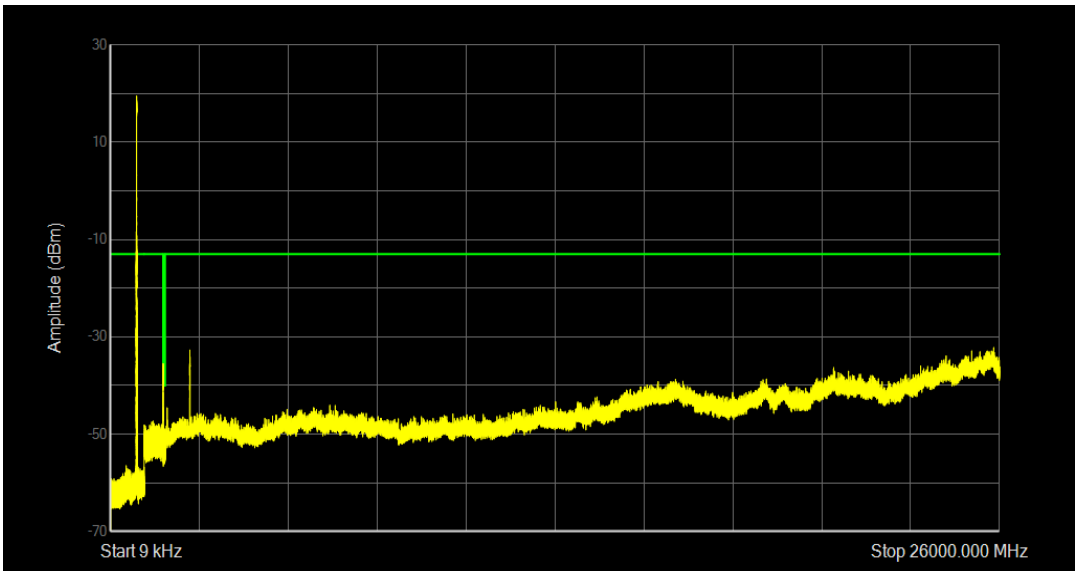
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094089	-47.19	-13
2	0.15	30	10	0.15223875	-50.95	-13
3	30	1000	100	894.14875	-56.02	-13
4	1000	1559	1000	1556.56835	-35.71	-13
5	1559	1610	1000	1572.664175	-48.58	-40
6	1610	26000	1000	25801.2215	-32.56	-13

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



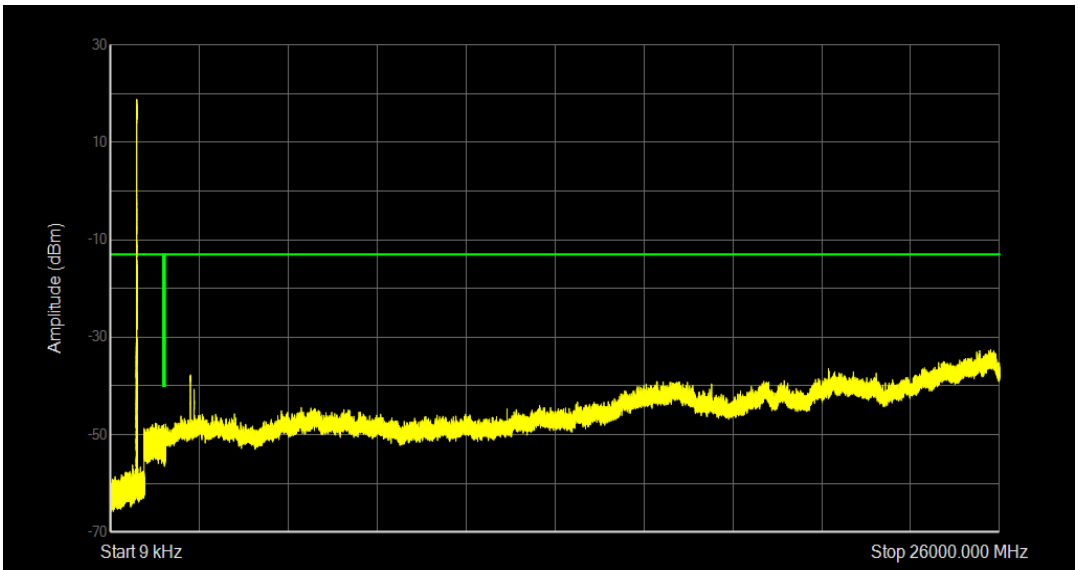
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009137475	-47.82	-13
2	0.15	30	10	1.6111575	-48.09	-13
3	30	1000	100	993.33125	-56.74	-13
4	1000	1559	1000	1456.45145	-47.96	-13
5	1559	1610	1000	1599.561575	-48.13	-40
6	1610	26000	1000	25612.80875	-31.71	-13

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



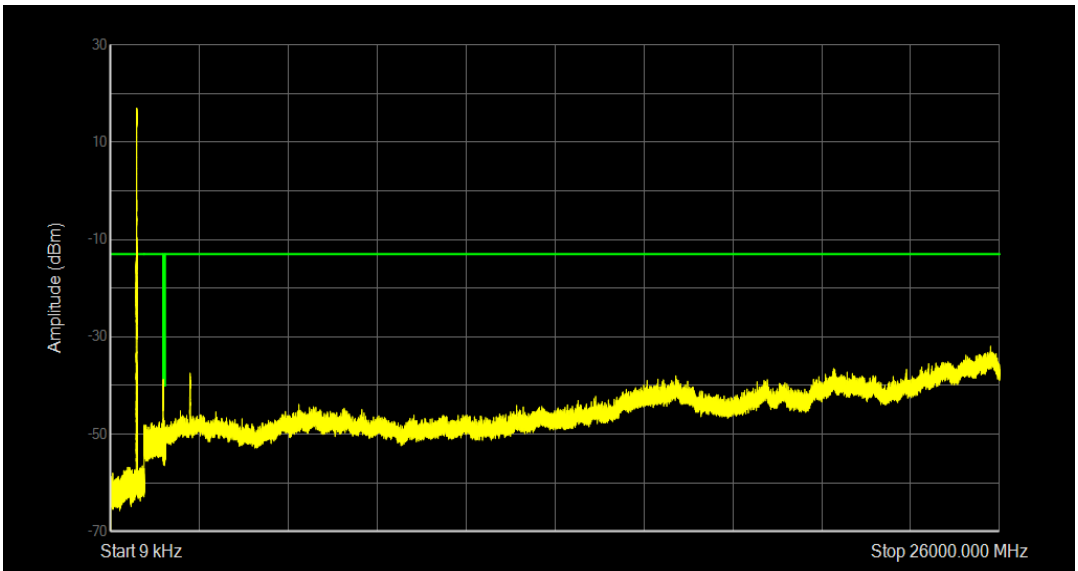
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009482925	-46	-13
2	0.15	30	10	1.758915	-48.93	-13
3	30	1000	100	476.8305	-56.49	-13
4	1000	1559	1000	1556.764	-35.49	-13
5	1559	1610	1000	1564.82675	-48.22	-40
6	1610	26000	1000	25828.0505	-32.21	-13

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



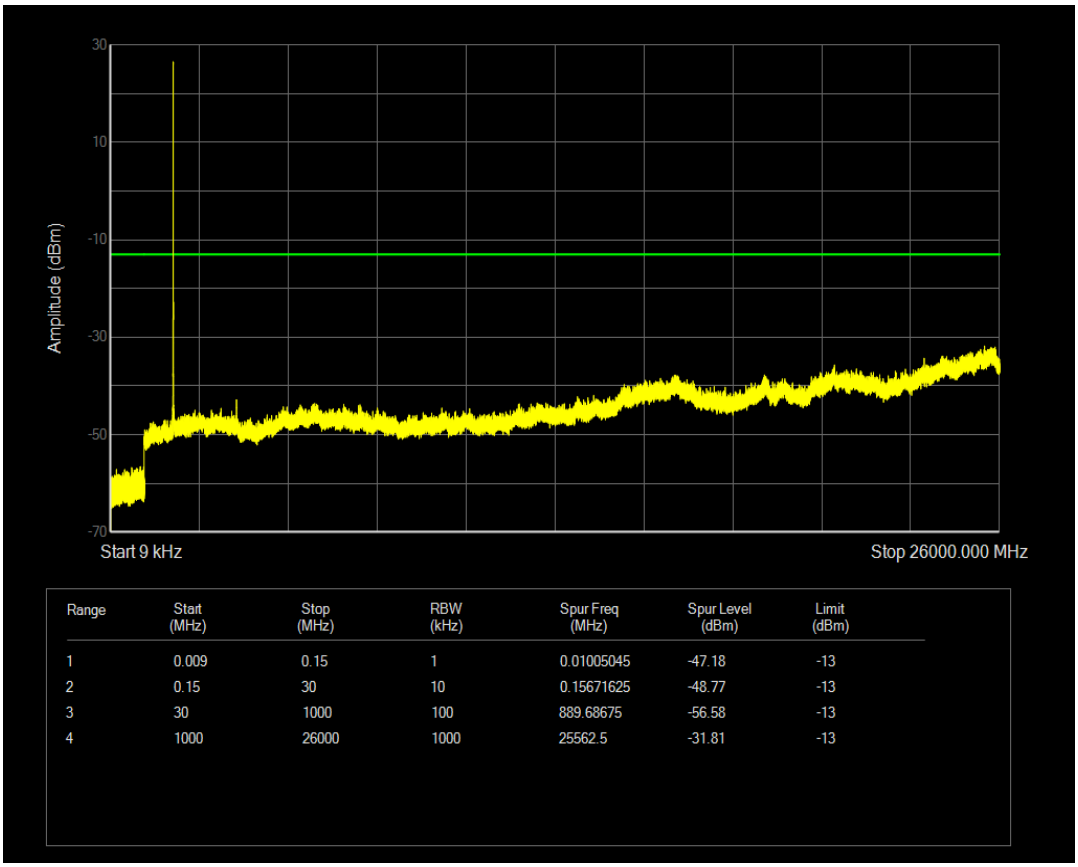
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00927495	-47.81	-13
2	0.15	30	10	1.609665	-49.05	-13
3	30	1000	100	662.36725	-56.27	-13
4	1000	1559	1000	1329.22305	-47.66	-13
5	1559	1610	1000	1579.016225	-47.89	-40
6	1610	26000	1000	25742.6855	-32.54	-13

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



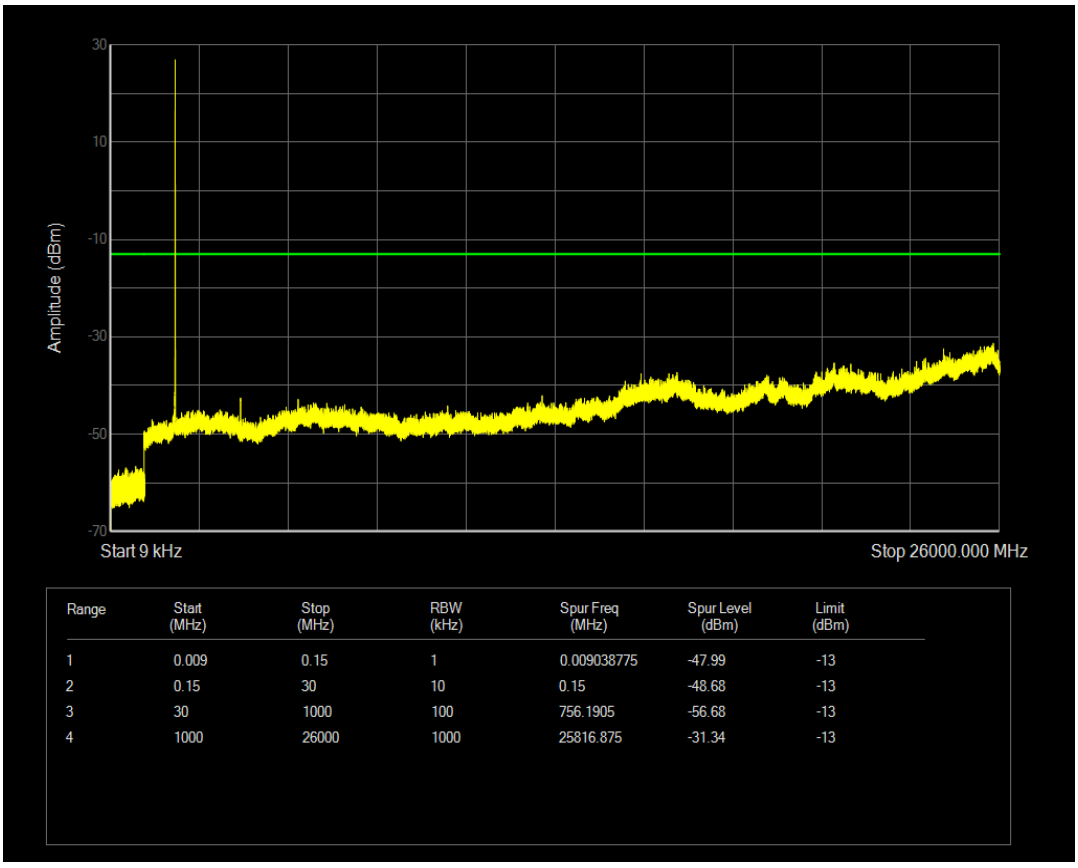
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01091055	-48.4	-13
2	0.15	30	10	2.89246875	-49.29	-13
3	30	1000	100	952.00925	-56.52	-13
4	1000	1559	1000	1558.86025	-38.81	-13
5	1559	1610	1000	1574.47085	-46.65	-40
6	1610	26000	1000	25735.97825	-31.94	-13

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



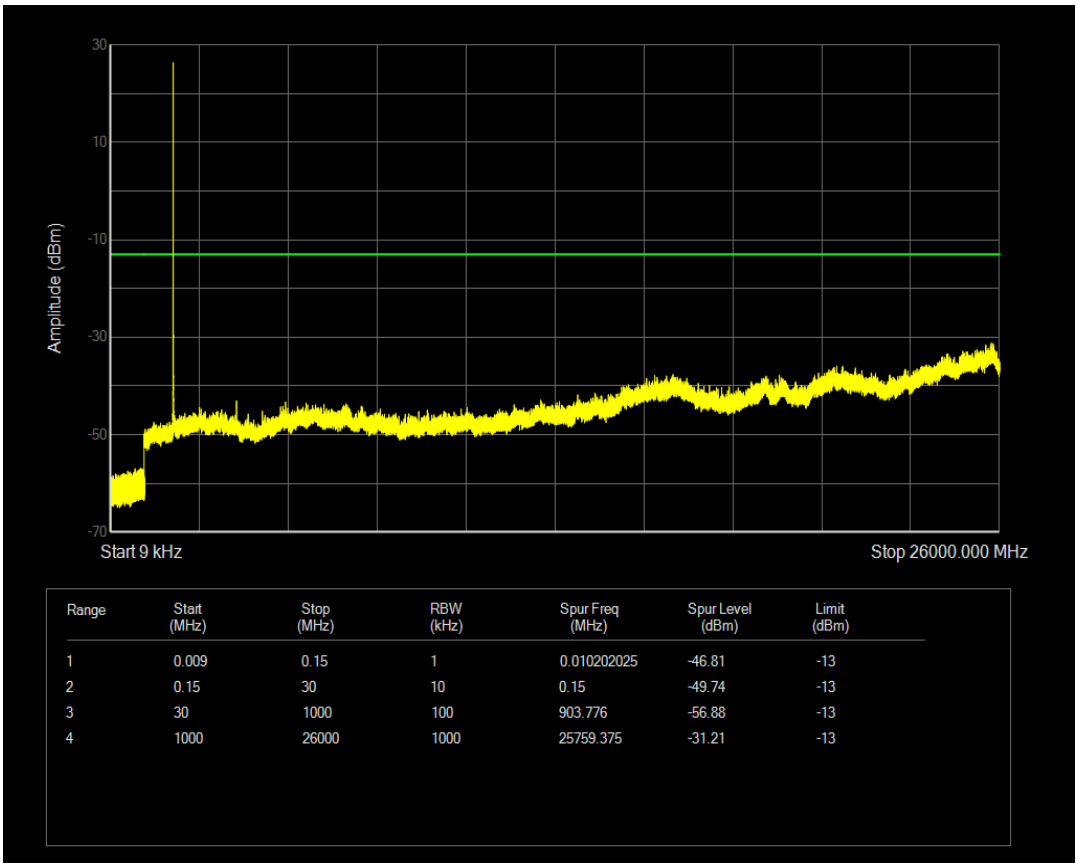
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01005045	-47.18	-13
2	0.15	30	10	0.15671625	-48.77	-13
3	30	1000	100	889.68675	-56.58	-13
4	1000	26000	1000	25562.5	-31.81	-13

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



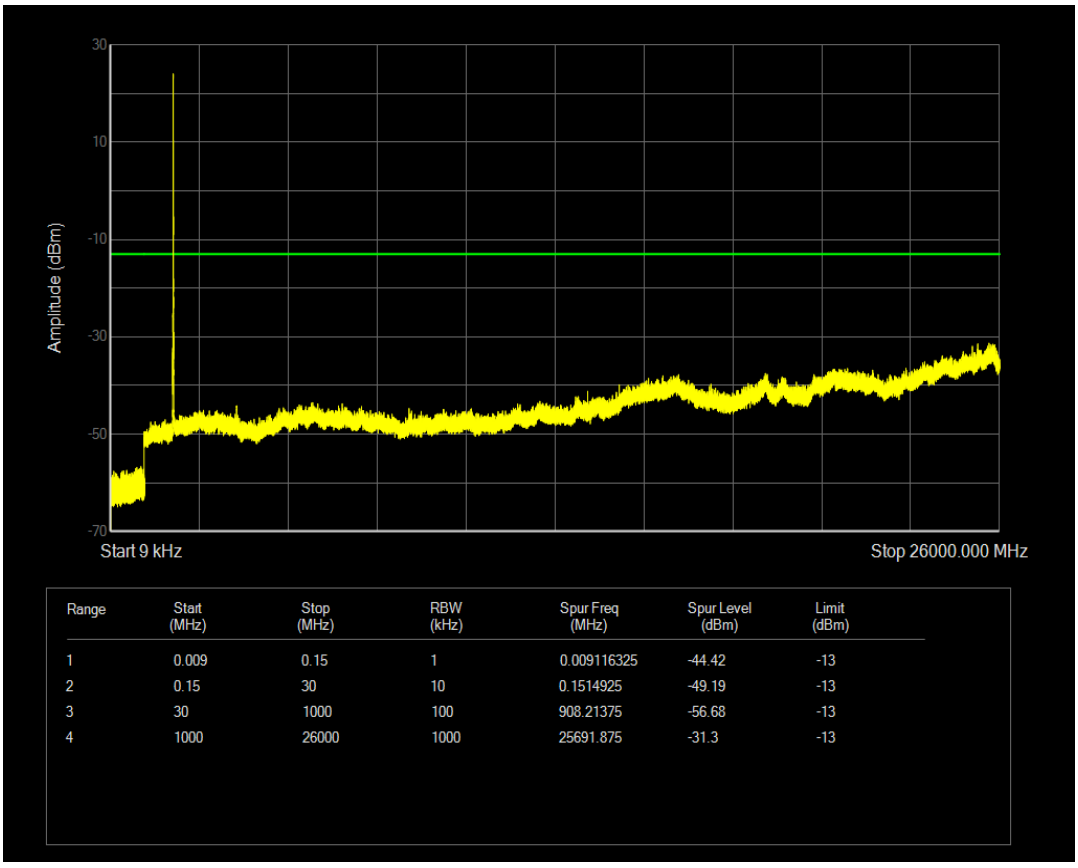
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009038775	-47.99	-13
2	0.15	30	10	0.15	-48.68	-13
3	30	1000	100	756.1905	-56.68	-13
4	1000	26000	1000	25816.875	-31.34	-13

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



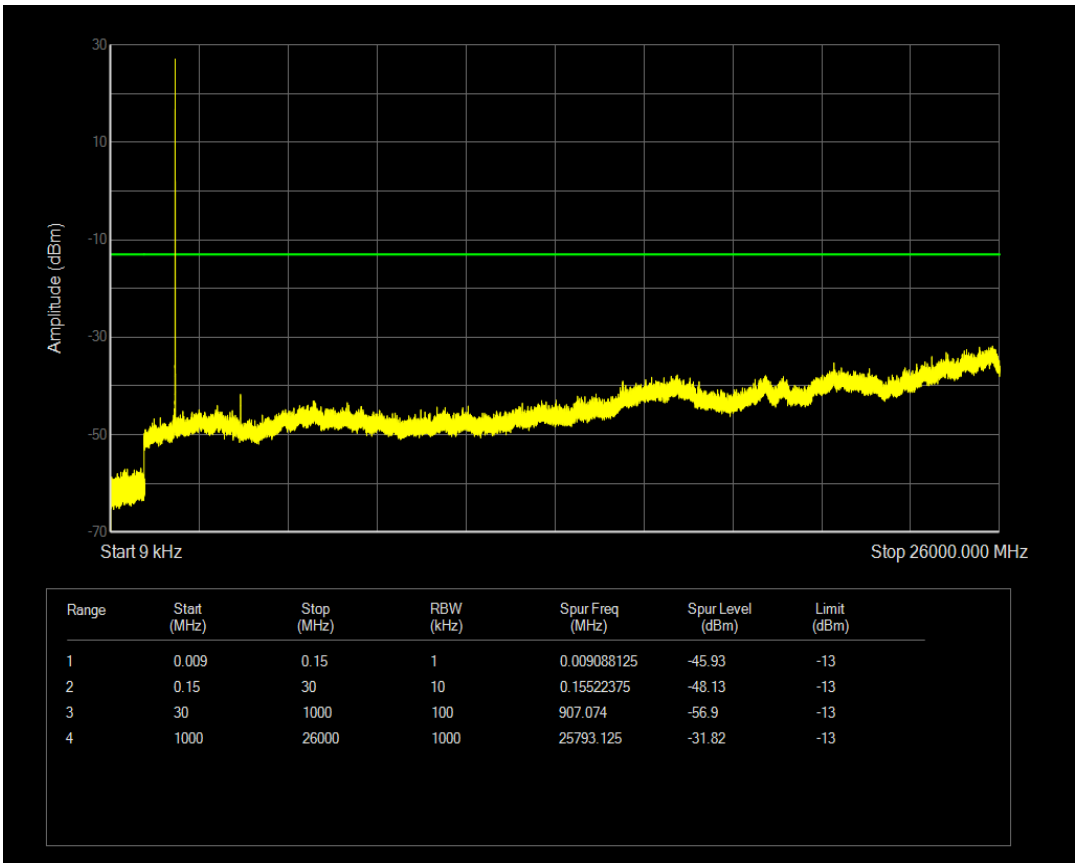
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010202025	-46.81	-13
2	0.15	30	10	0.15	-49.74	-13
3	30	1000	100	903.776	-56.88	-13
4	1000	26000	1000	25759.375	-31.21	-13

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



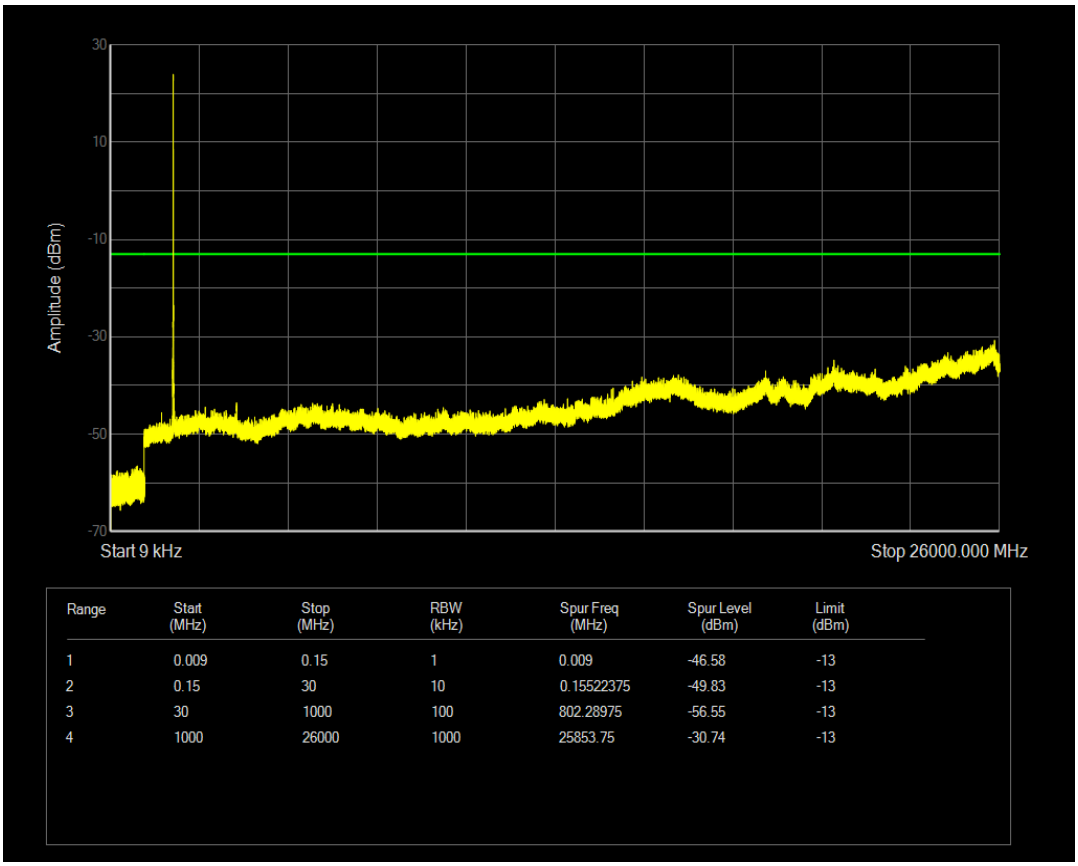
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009116325	-44.42	-13
2	0.15	30	10	0.1514925	-49.19	-13
3	30	1000	100	908.21375	-56.68	-13
4	1000	26000	1000	25691.875	-31.3	-13

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



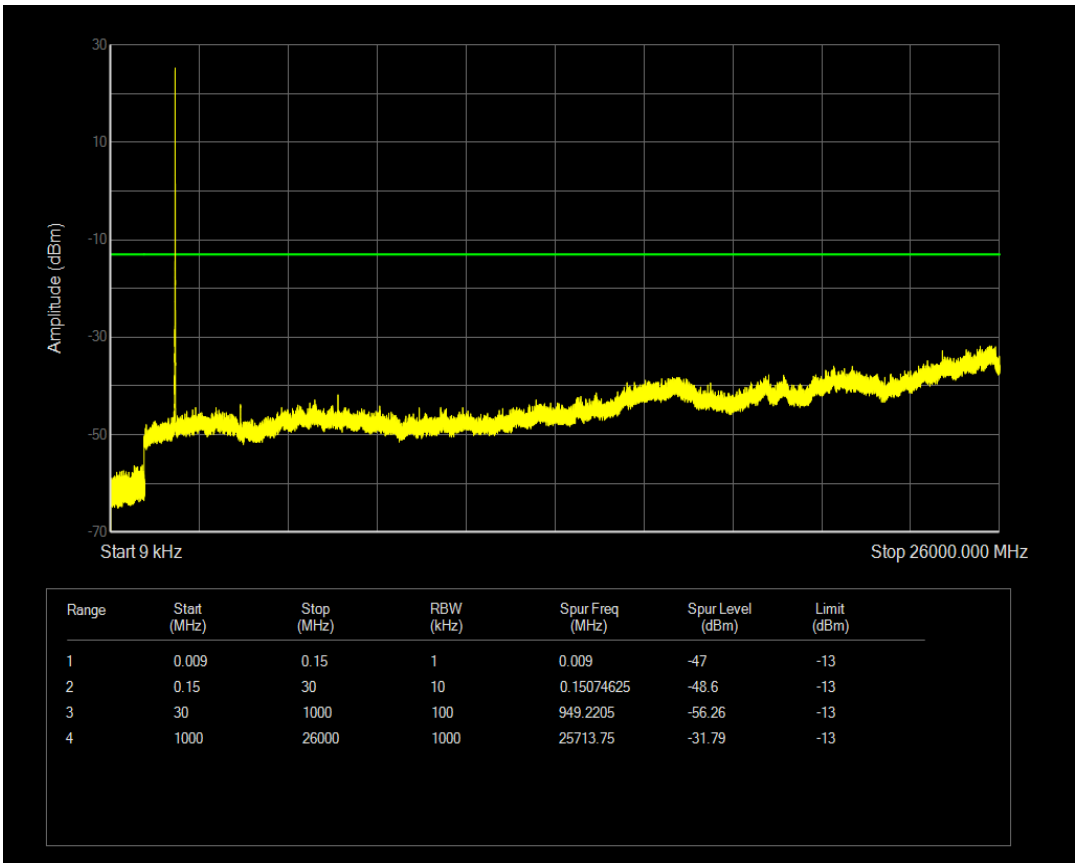
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009088125	-45.93	-13
2	0.15	30	10	0.15522375	-48.13	-13
3	30	1000	100	907.074	-56.9	-13
4	1000	26000	1000	25793.125	-31.82	-13

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



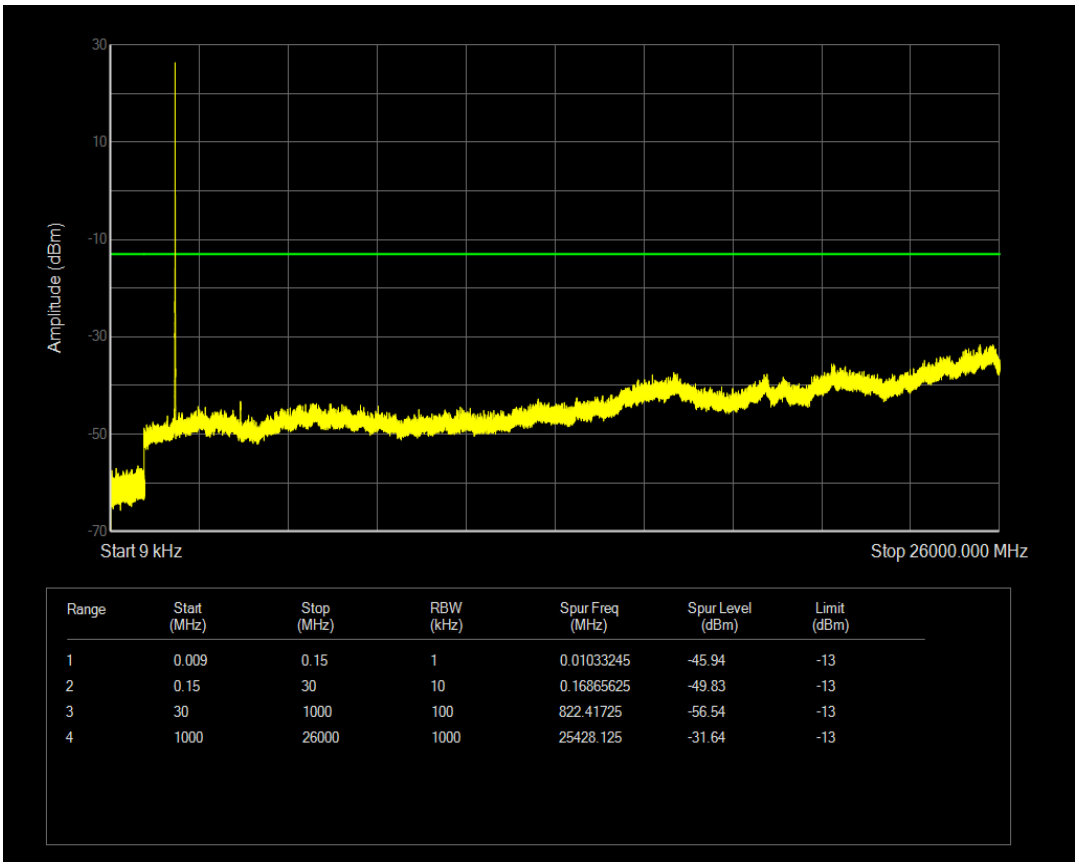
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.58	-13
2	0.15	30	10	0.15522375	-49.83	-13
3	30	1000	100	802.28975	-56.55	-13
4	1000	26000	1000	25853.75	-30.74	-13

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



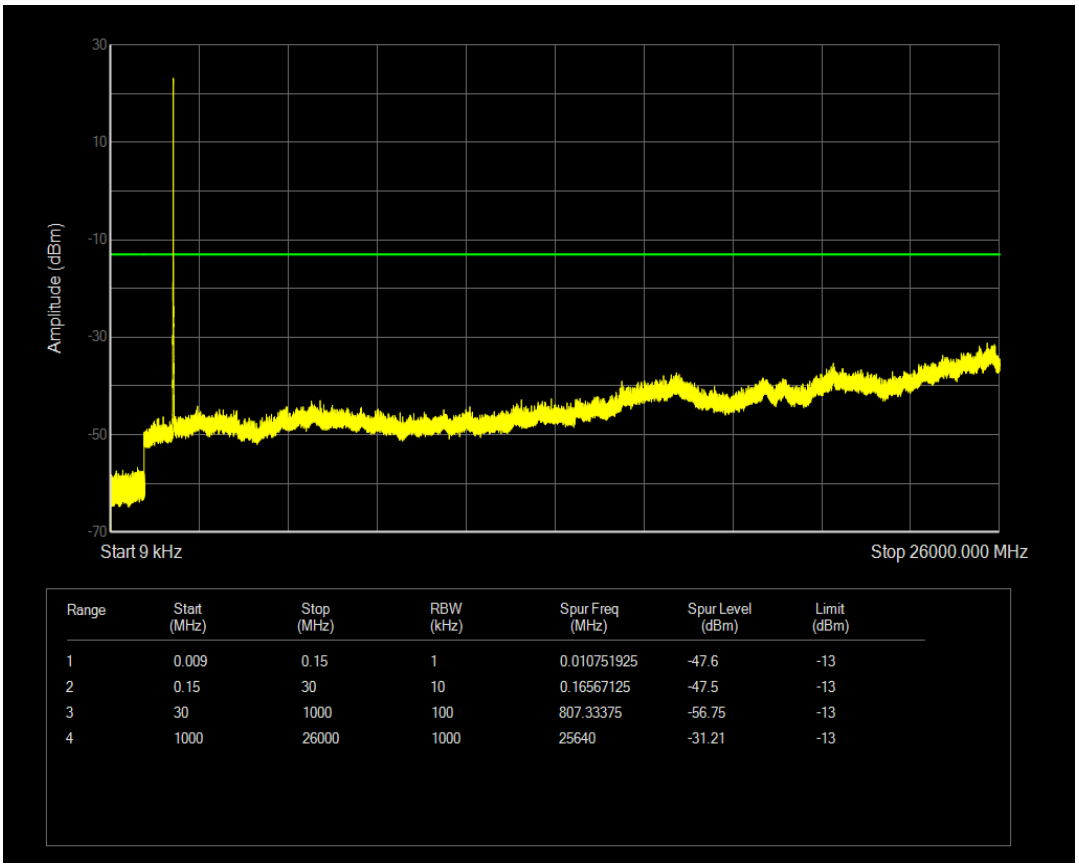
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47	-13
2	0.15	30	10	0.15074625	-48.6	-13
3	30	1000	100	949.2205	-56.26	-13
4	1000	26000	1000	25713.75	-31.79	-13

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



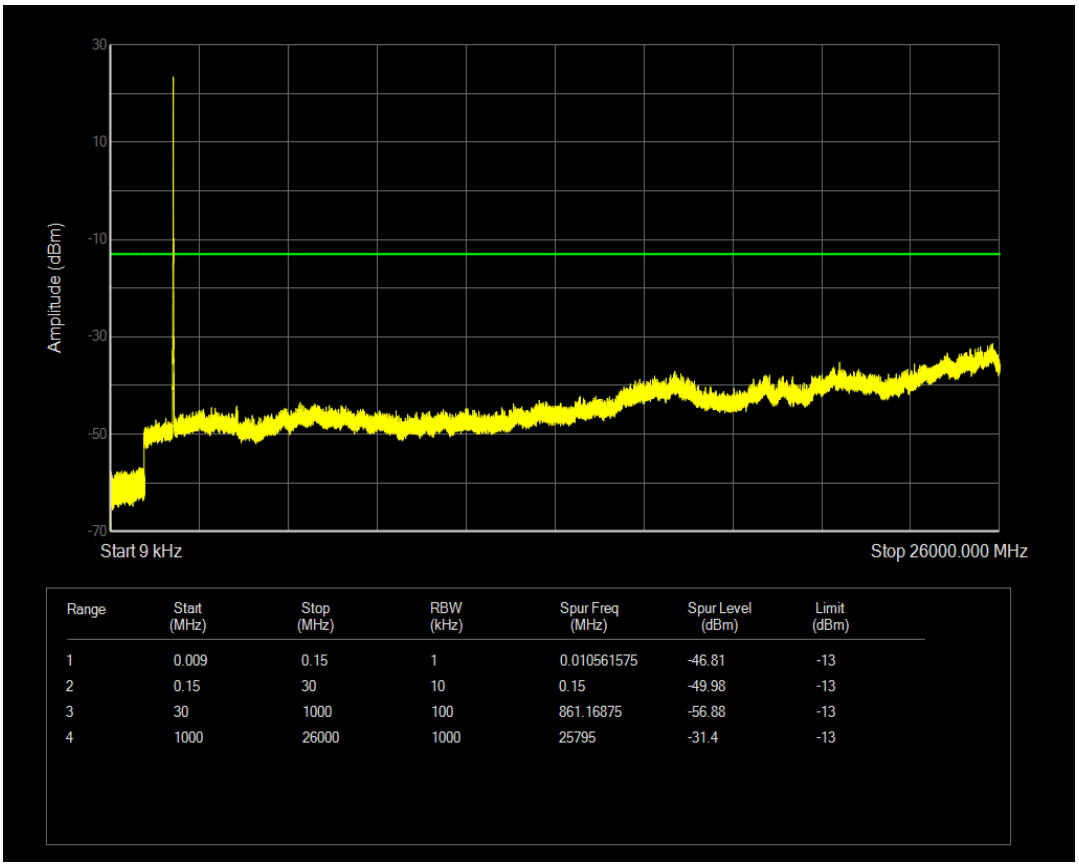
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01033245	-45.94	-13
2	0.15	30	10	0.16865625	-49.83	-13
3	30	1000	100	822.41725	-56.54	-13
4	1000	26000	1000	25428.125	-31.64	-13

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



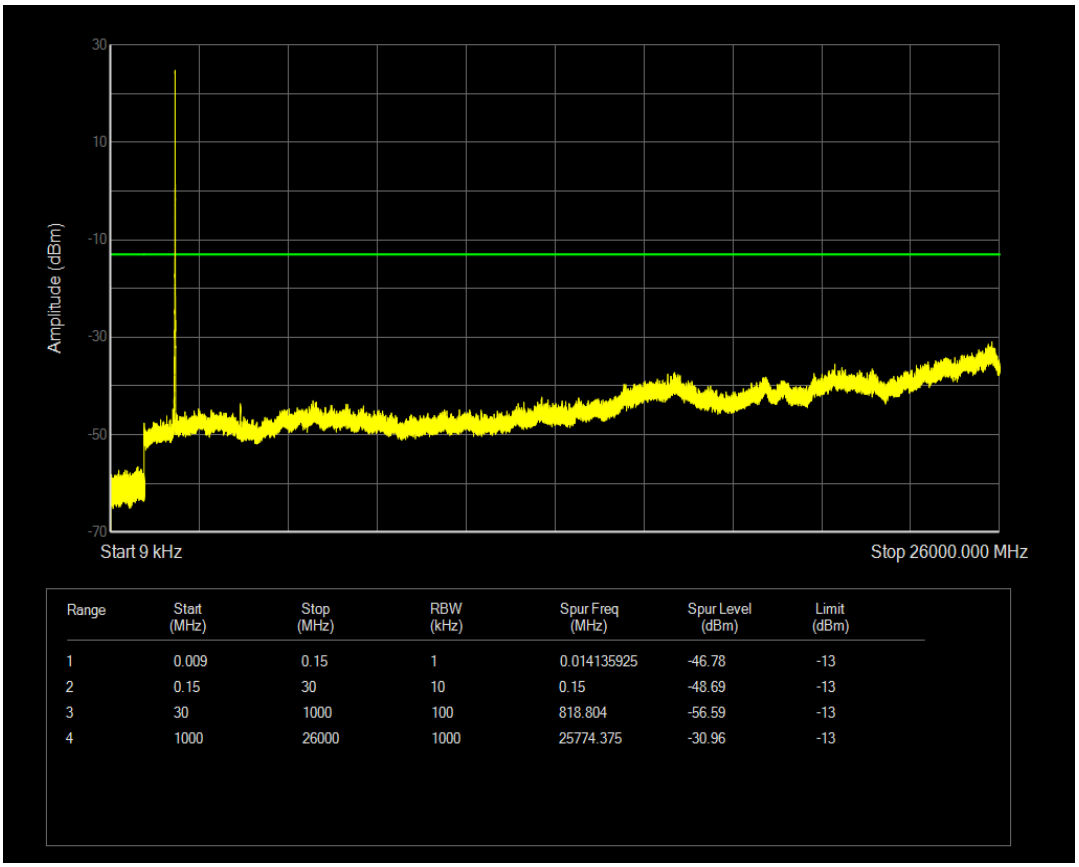
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010751925	-47.6	-13
2	0.15	30	10	0.16567125	-47.5	-13
3	30	1000	100	807.33375	-56.75	-13
4	1000	26000	1000	25640	-31.21	-13

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



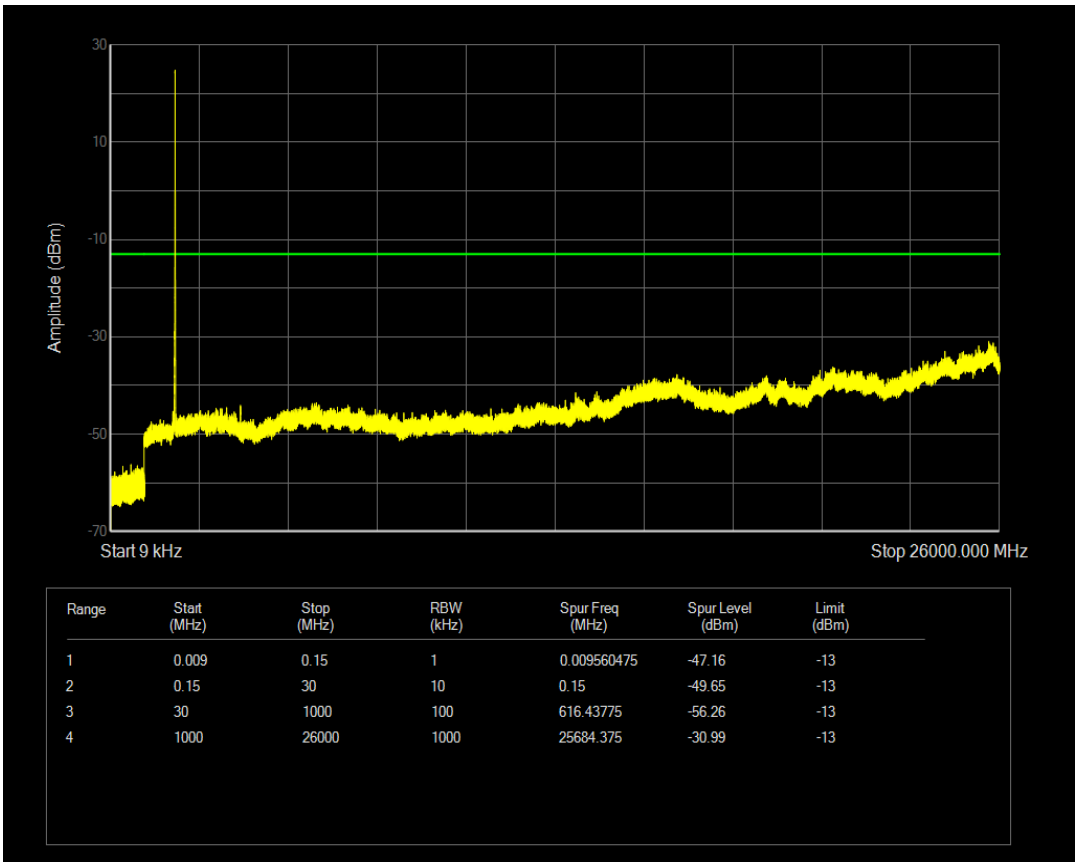
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010561575	-46.81	-13
2	0.15	30	10	0.15	-49.98	-13
3	30	1000	100	861.16875	-56.88	-13
4	1000	26000	1000	25795	-31.4	-13

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



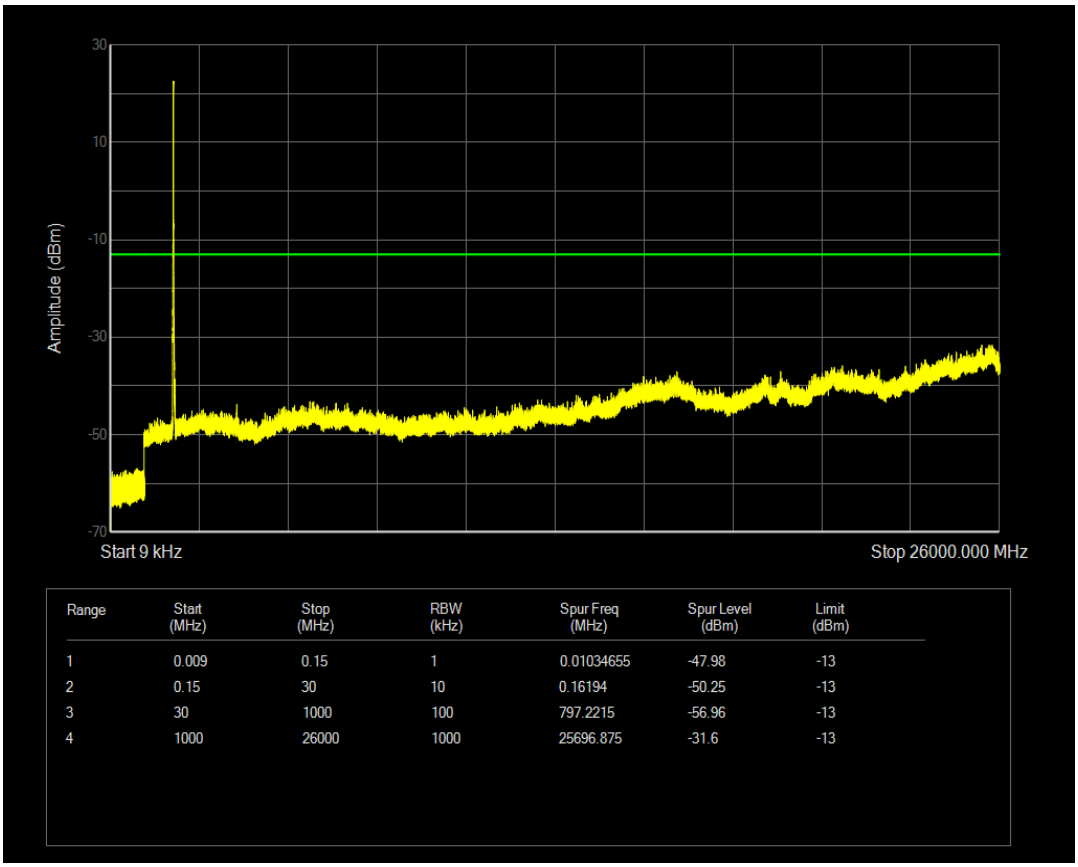
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014135925	-46.78	-13
2	0.15	30	10	0.15	-48.69	-13
3	30	1000	100	818.804	-56.59	-13
4	1000	26000	1000	25774.375	-30.96	-13

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



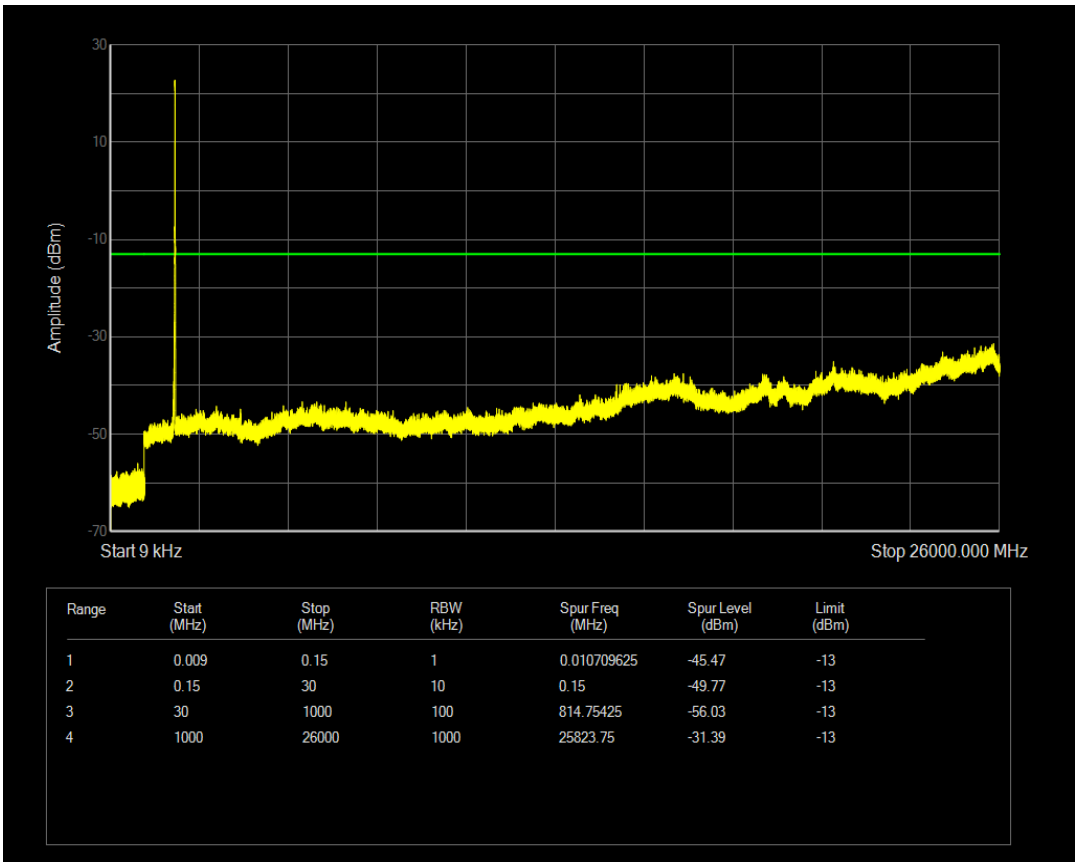
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009560475	-47.16	-13
2	0.15	30	10	0.15	-49.65	-13
3	30	1000	100	616.43775	-56.26	-13
4	1000	26000	1000	25684.375	-30.99	-13

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



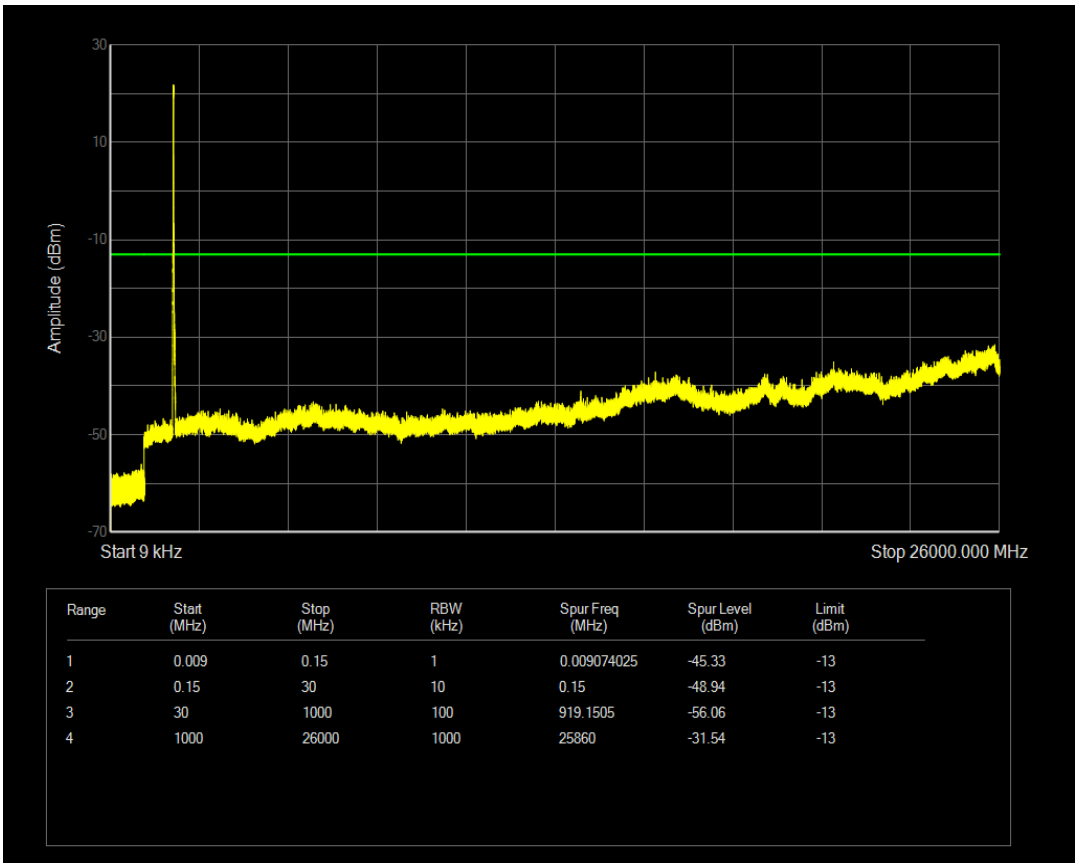
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01034655	-47.98	-13
2	0.15	30	10	0.16194	-50.25	-13
3	30	1000	100	797.2215	-56.96	-13
4	1000	26000	1000	25696.875	-31.6	-13

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



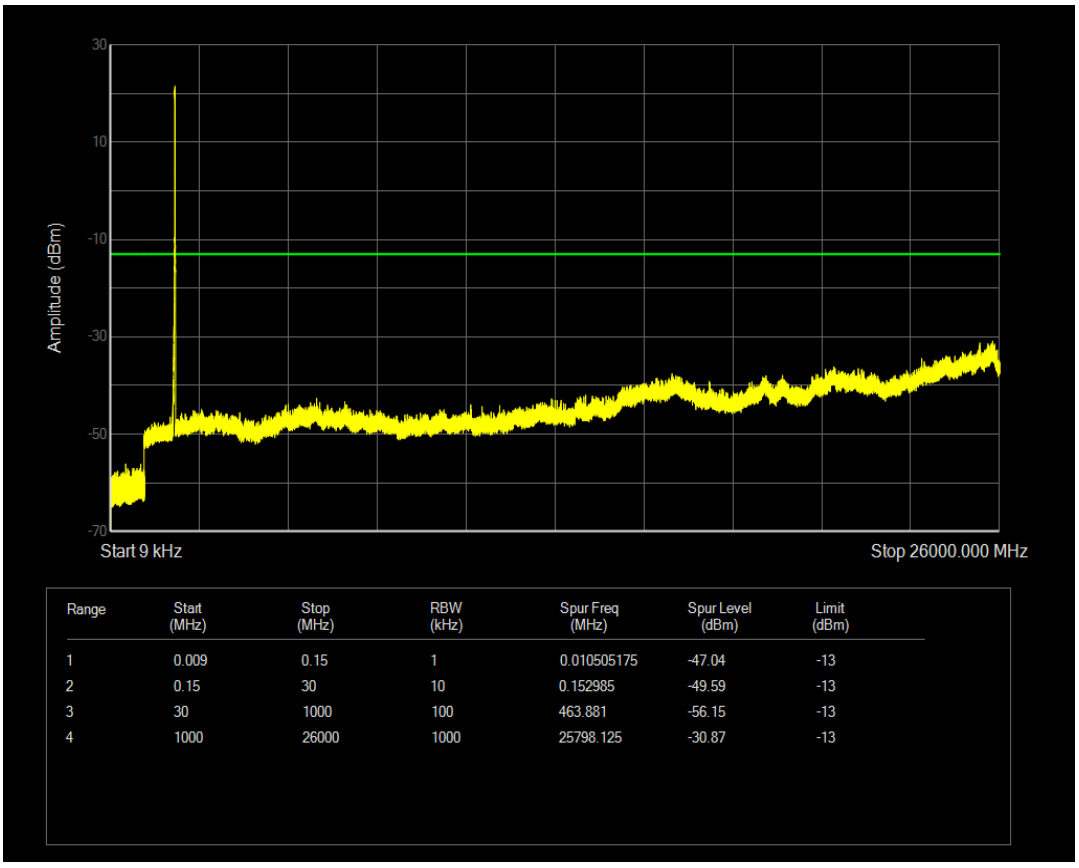
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010709625	-45.47	-13
2	0.15	30	10	0.15	-49.77	-13
3	30	1000	100	814.75425	-56.03	-13
4	1000	26000	1000	25823.75	-31.39	-13

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



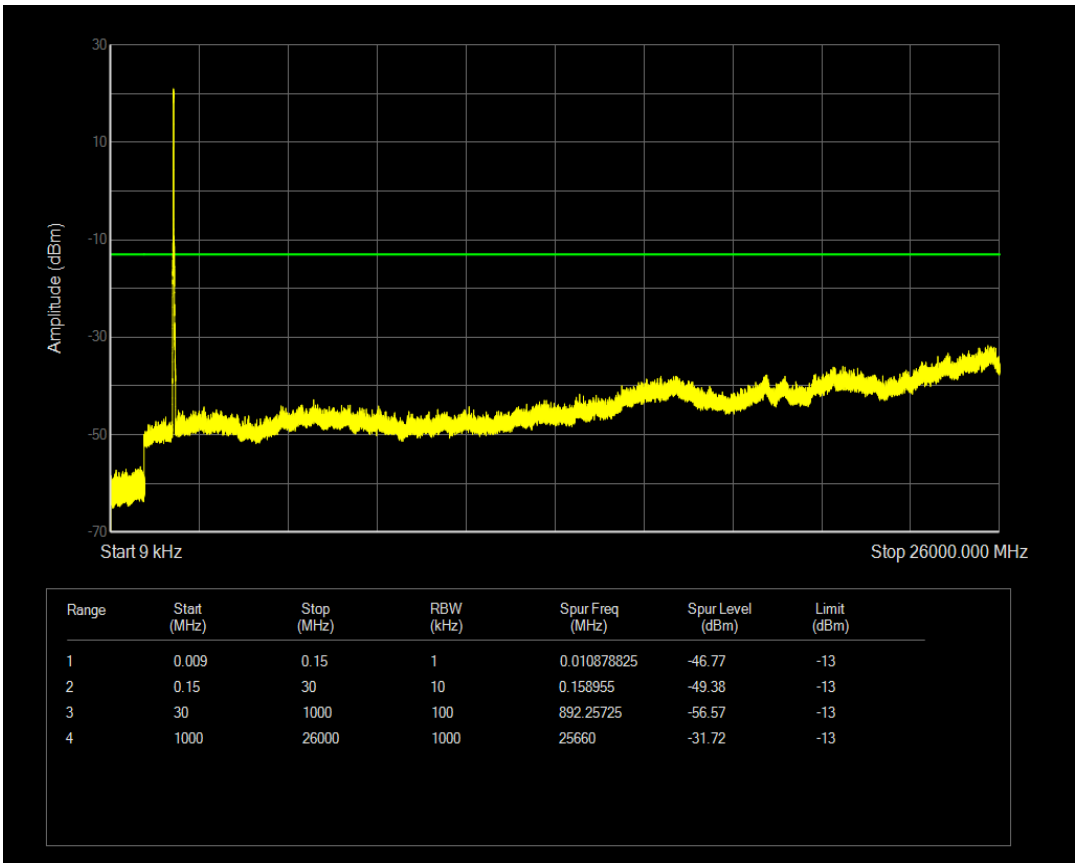
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009074025	-45.33	-13
2	0.15	30	10	0.15	-48.94	-13
3	30	1000	100	919.1505	-56.06	-13
4	1000	26000	1000	25860	-31.54	-13

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



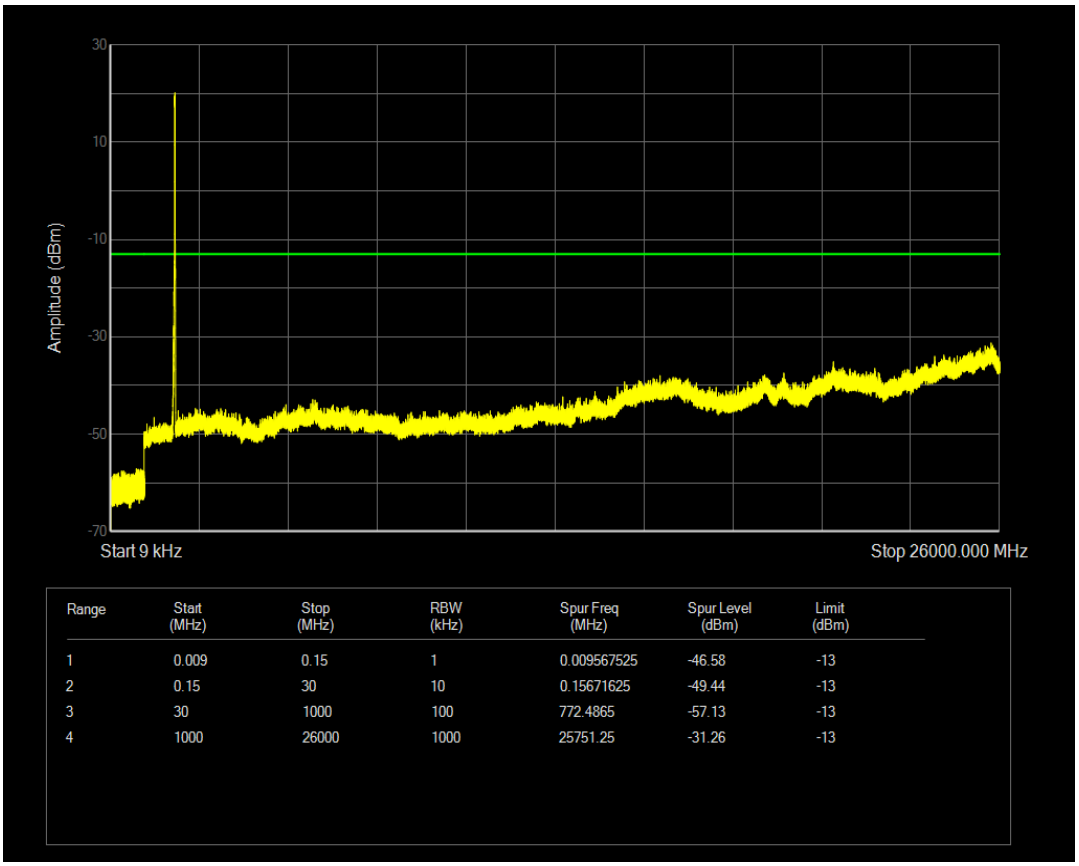
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010505175	-47.04	-13
2	0.15	30	10	0.152985	-49.59	-13
3	30	1000	100	463.881	-56.15	-13
4	1000	26000	1000	25798.125	-30.87	-13

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



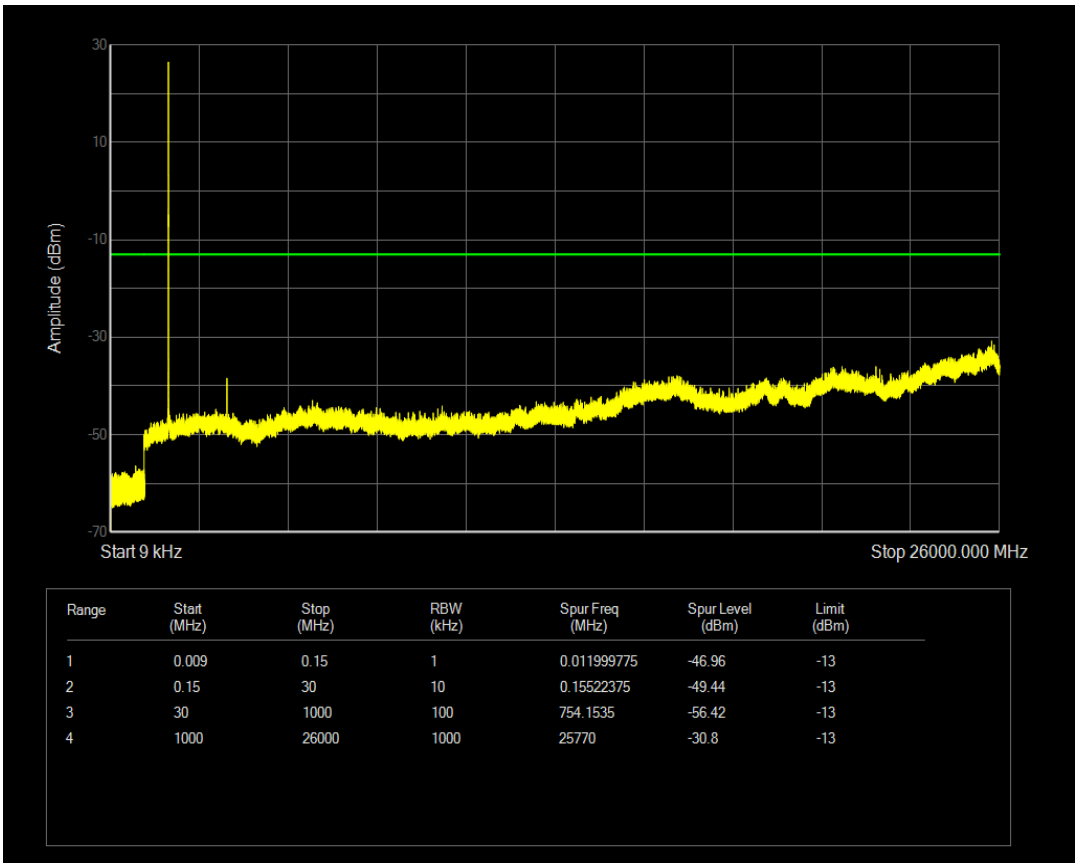
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010878825	-46.77	-13
2	0.15	30	10	0.158955	-49.38	-13
3	30	1000	100	892.25725	-56.57	-13
4	1000	26000	1000	25660	-31.72	-13

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



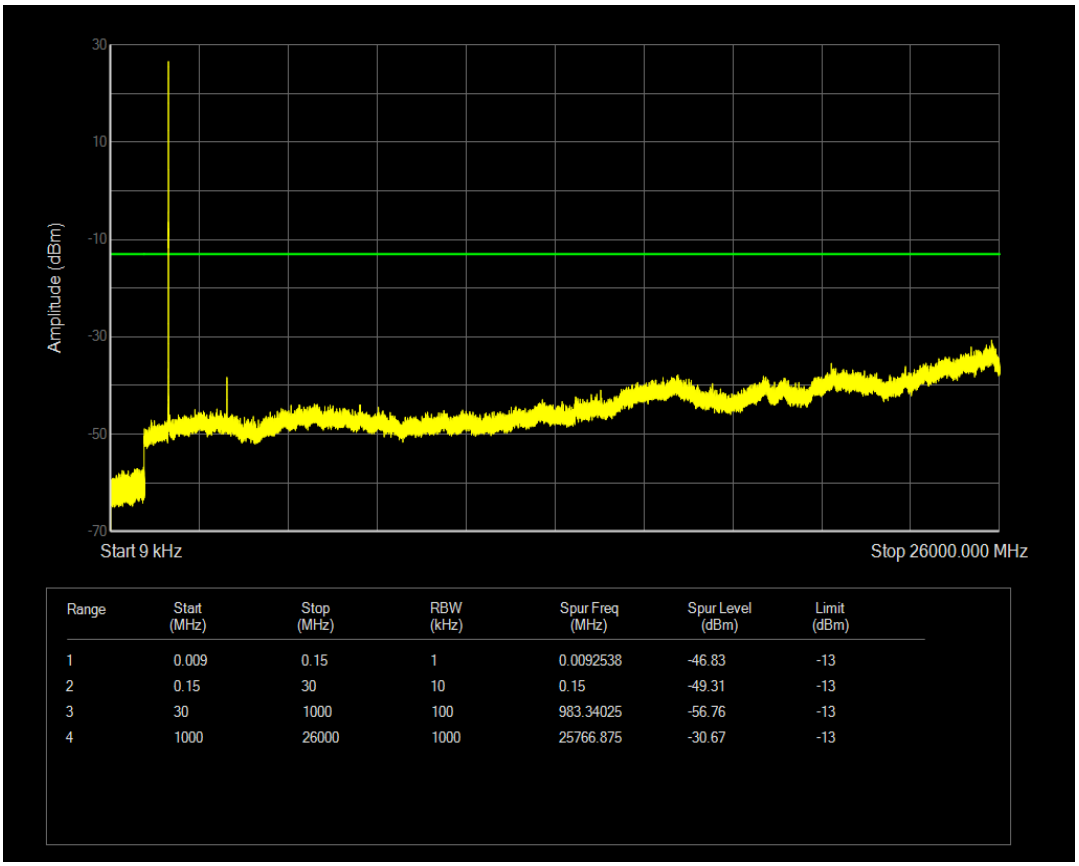
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009567525	-46.58	-13
2	0.15	30	10	0.15671625	-49.44	-13
3	30	1000	100	772.4865	-57.13	-13
4	1000	26000	1000	25751.25	-31.26	-13

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



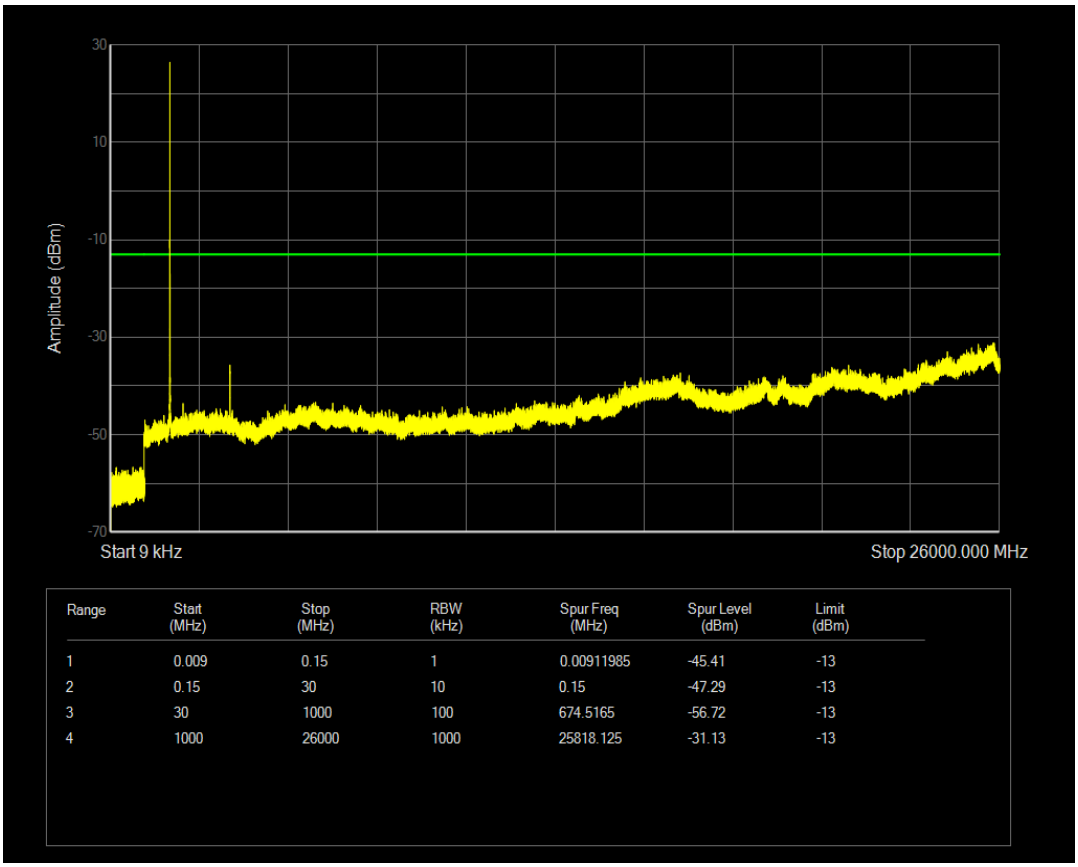
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011999775	-46.96	-13
2	0.15	30	10	0.15522375	-49.44	-13
3	30	1000	100	754.1535	-56.42	-13
4	1000	26000	1000	25770	-30.8	-13

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



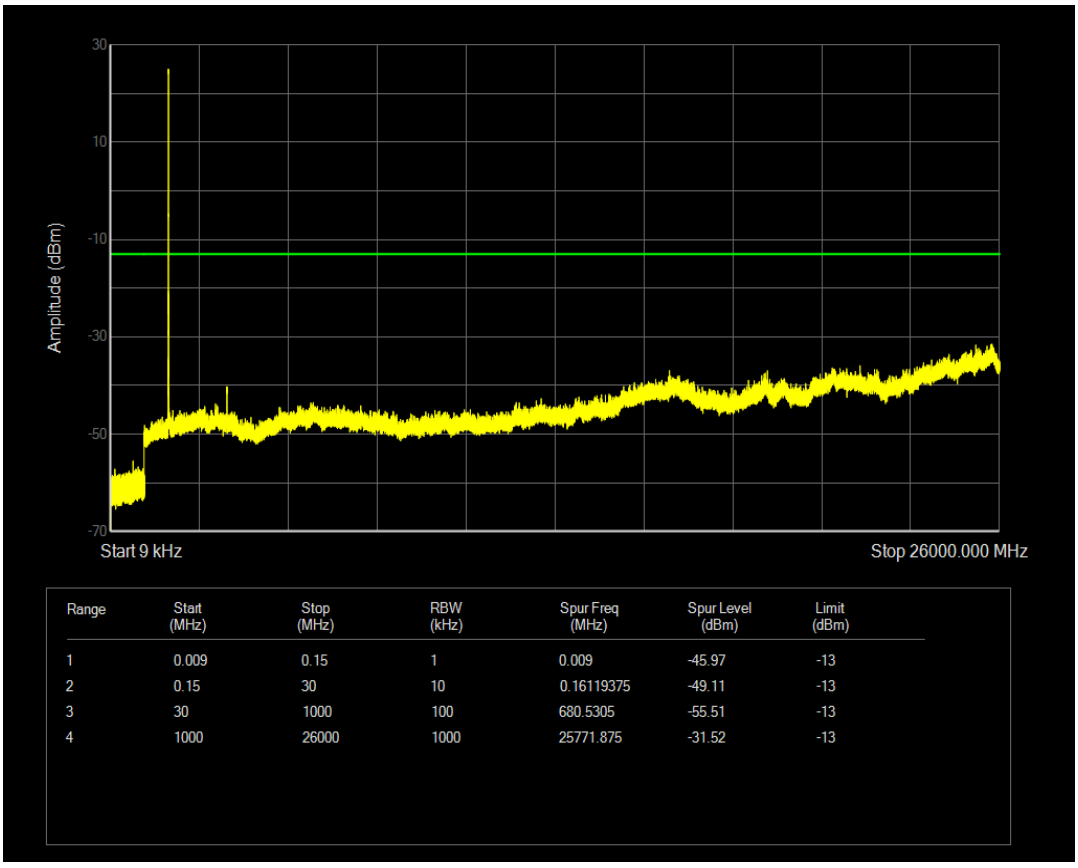
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-46.83	-13
2	0.15	30	10	0.15	-49.31	-13
3	30	1000	100	983.34025	-56.76	-13
4	1000	26000	1000	25766.875	-30.67	-13

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



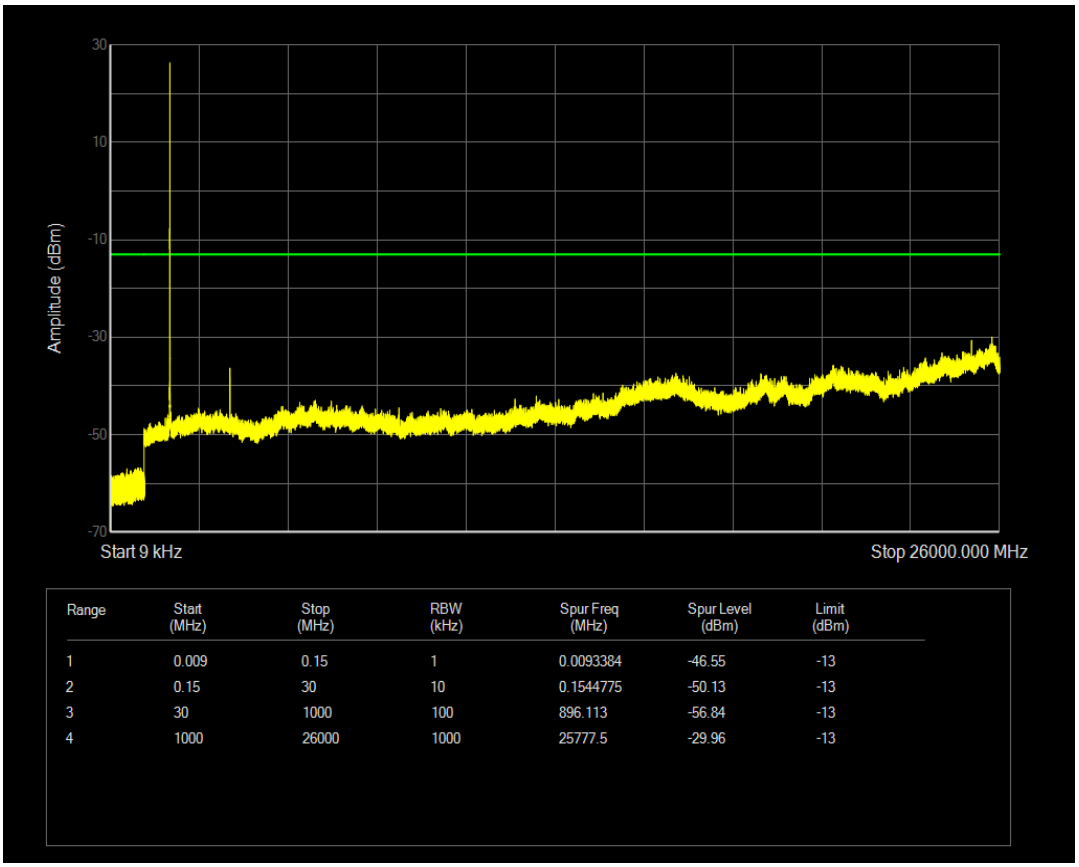
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00911985	-45.41	-13
2	0.15	30	10	0.15	-47.29	-13
3	30	1000	100	674.5165	-56.72	-13
4	1000	26000	1000	25818.125	-31.13	-13

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



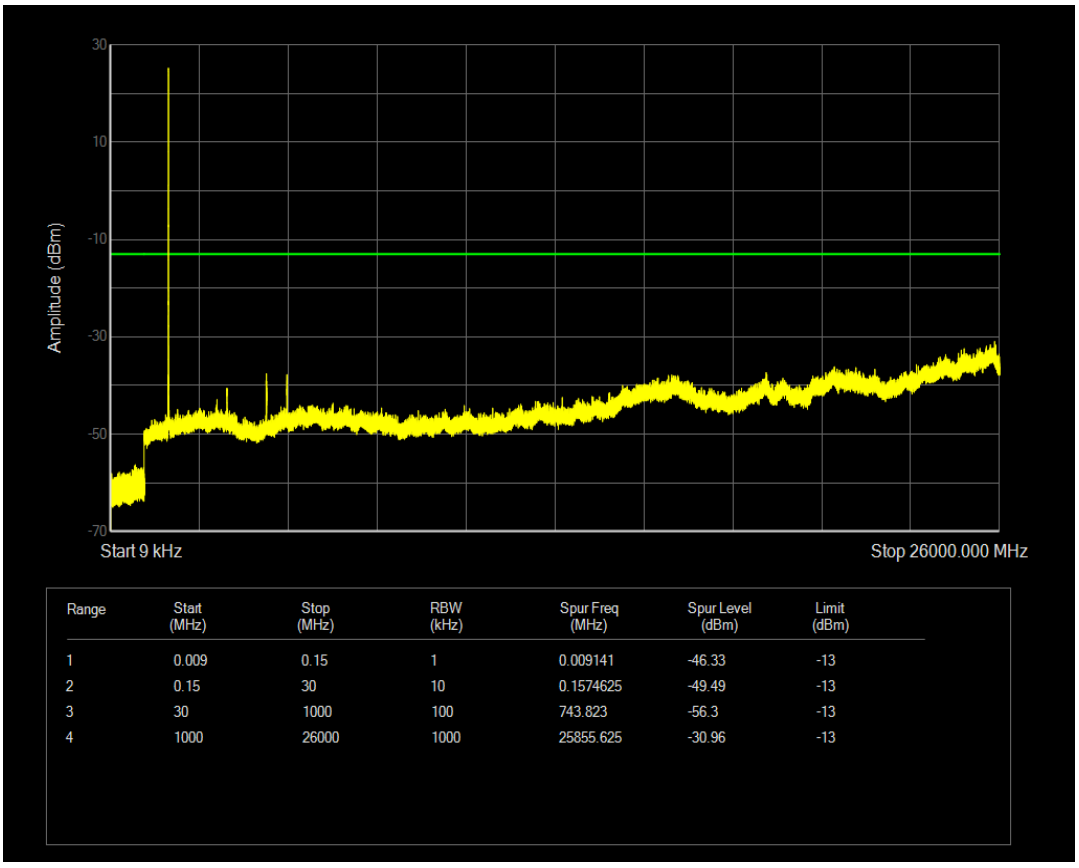
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.97	-13
2	0.15	30	10	0.16119375	-49.11	-13
3	30	1000	100	680.5305	-55.51	-13
4	1000	26000	1000	25771.875	-31.52	-13

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



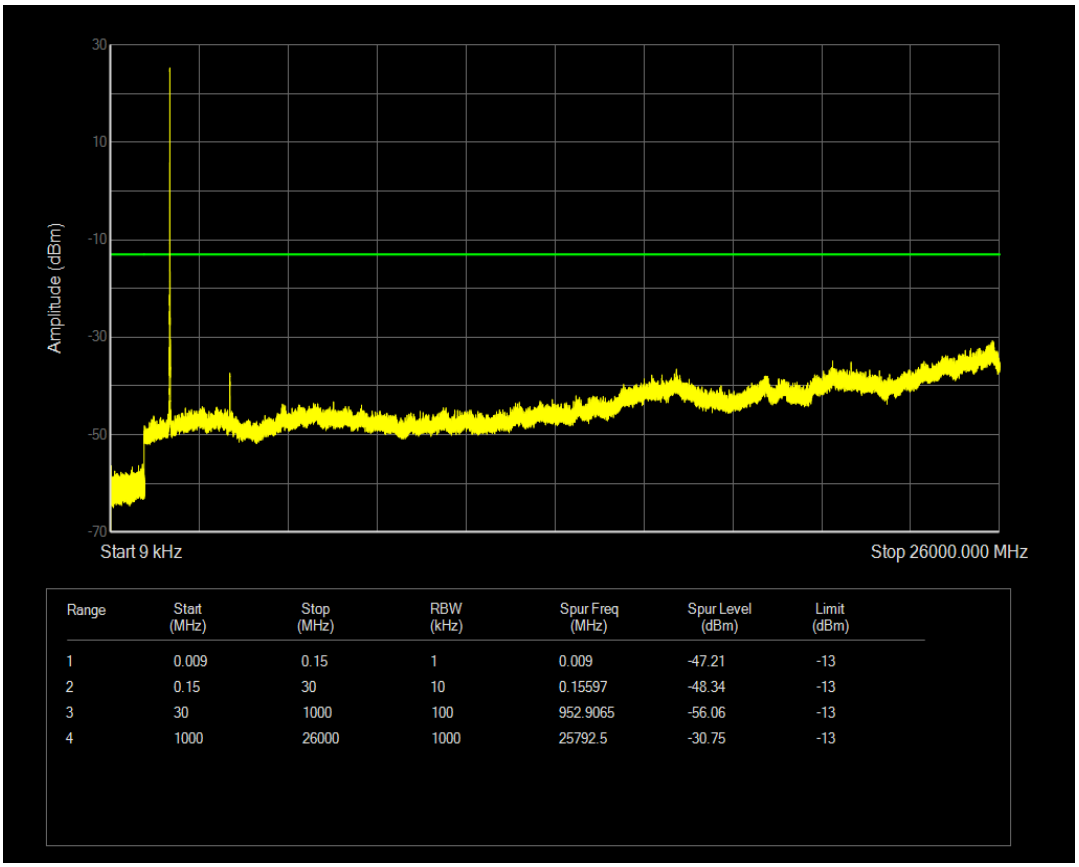
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093384	-46.55	-13
2	0.15	30	10	0.1544775	-50.13	-13
3	30	1000	100	896.113	-56.84	-13
4	1000	26000	1000	25777.5	-29.96	-13

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



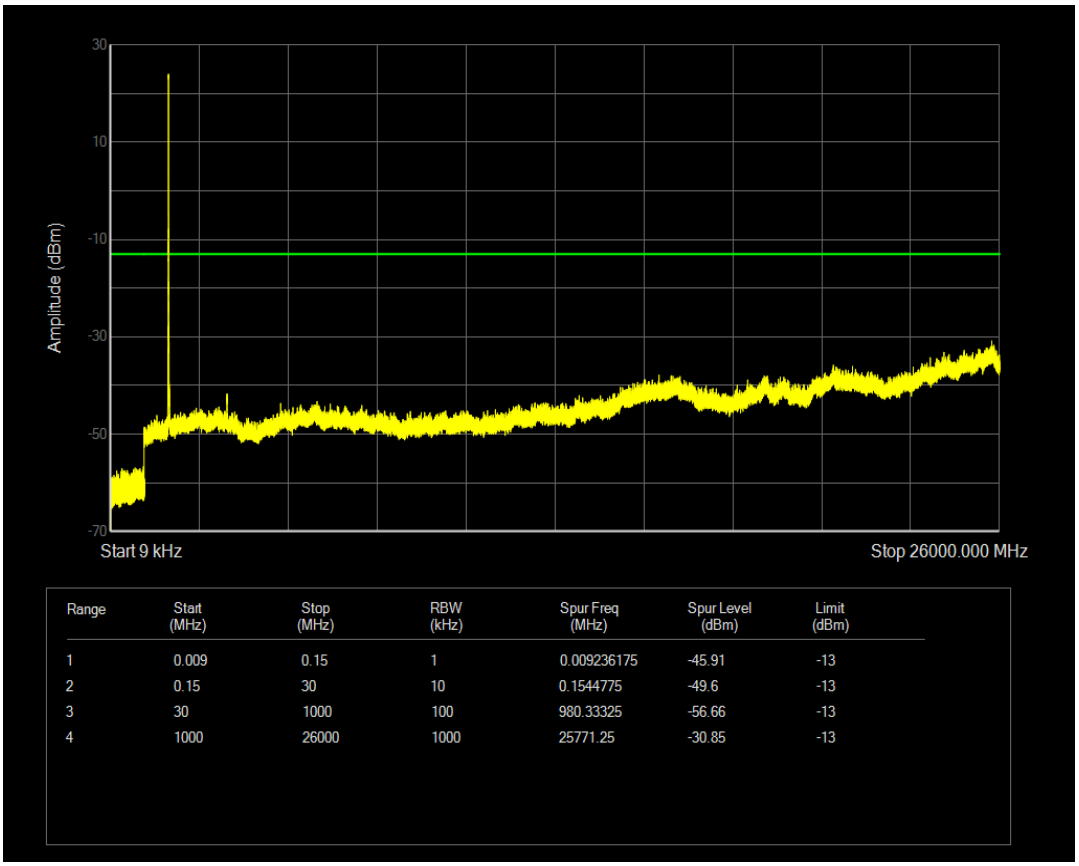
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009141	-46.33	-13
2	0.15	30	10	0.1574625	-49.49	-13
3	30	1000	100	743.823	-56.3	-13
4	1000	26000	1000	25855.625	-30.96	-13

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



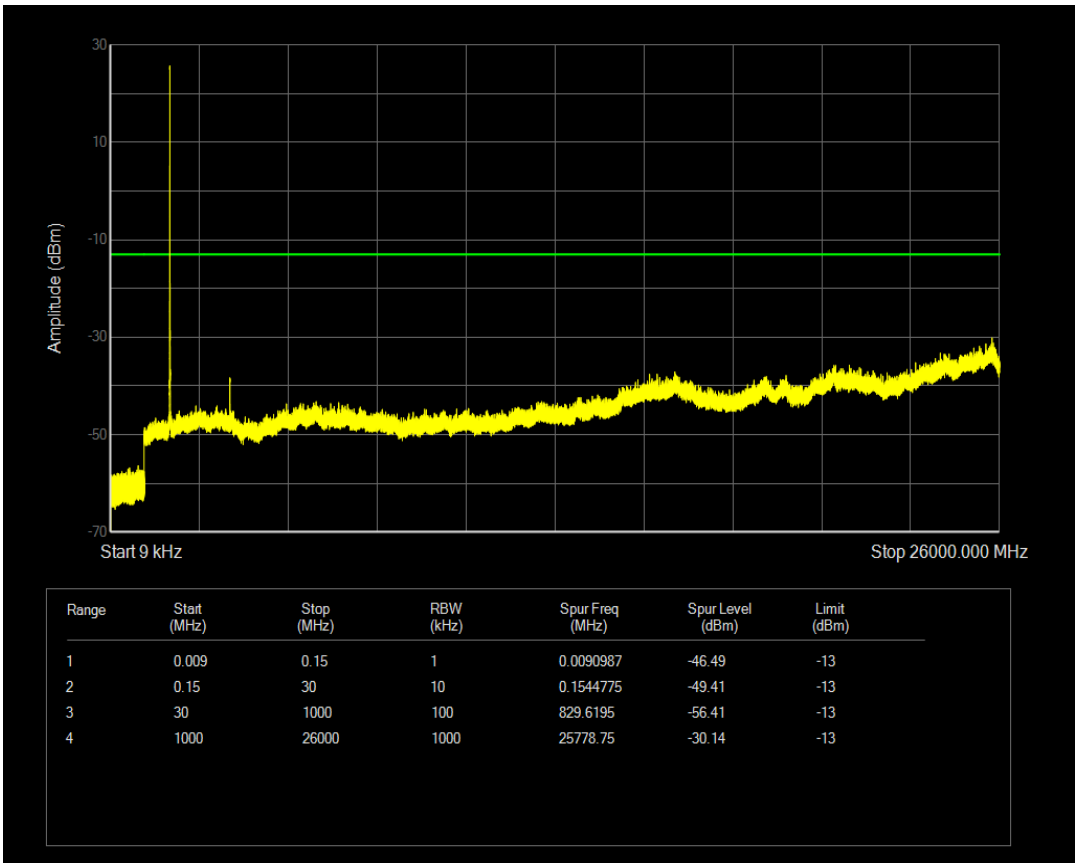
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.21	-13
2	0.15	30	10	0.15597	-48.34	-13
3	30	1000	100	952.9065	-56.06	-13
4	1000	26000	1000	25792.5	-30.75	-13

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



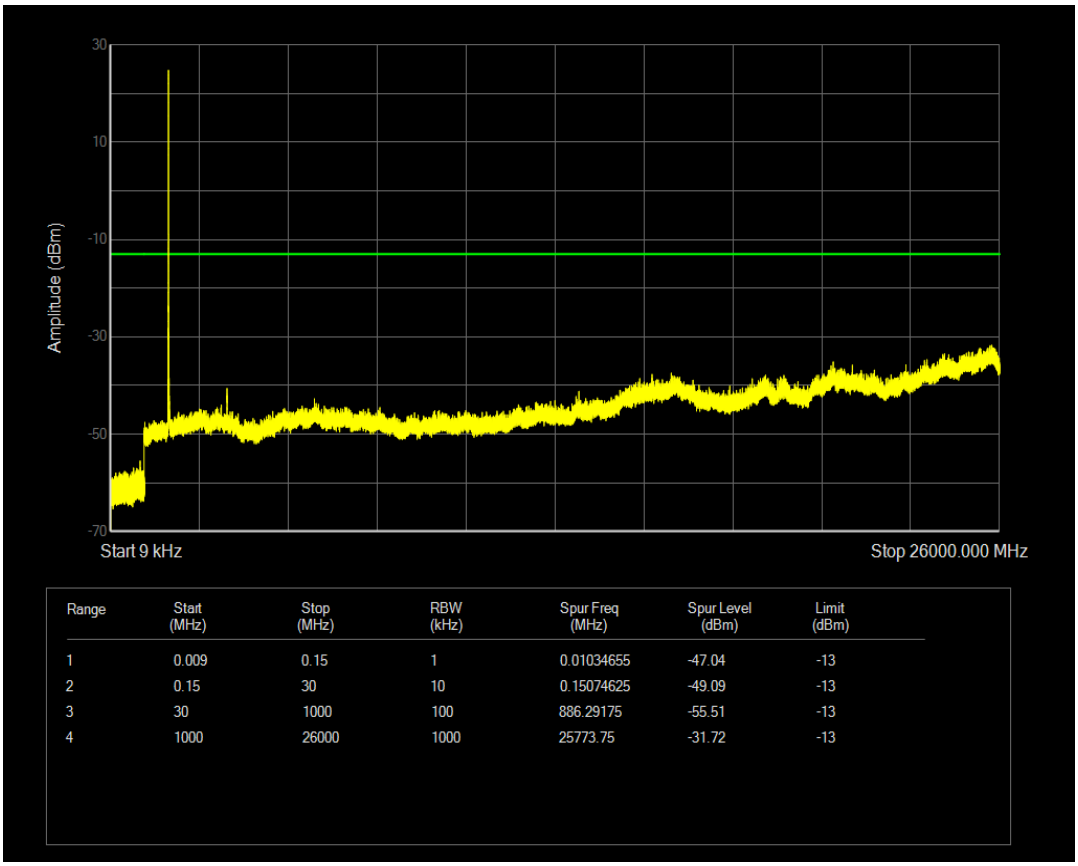
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009236175	-45.91	-13
2	0.15	30	10	0.1544775	-49.6	-13
3	30	1000	100	980.33325	-56.66	-13
4	1000	26000	1000	25771.25	-30.85	-13

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



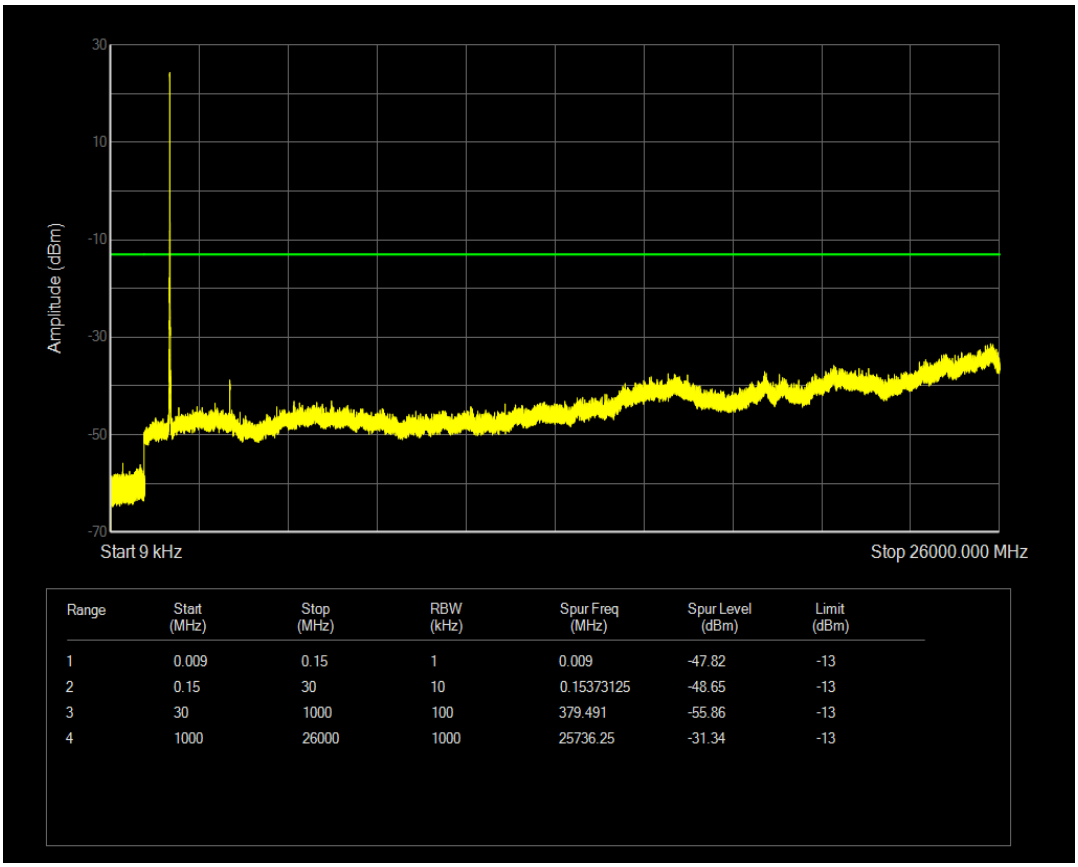
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090987	-46.49	-13
2	0.15	30	10	0.1544775	-49.41	-13
3	30	1000	100	829.6195	-56.41	-13
4	1000	26000	1000	25778.75	-30.14	-13

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



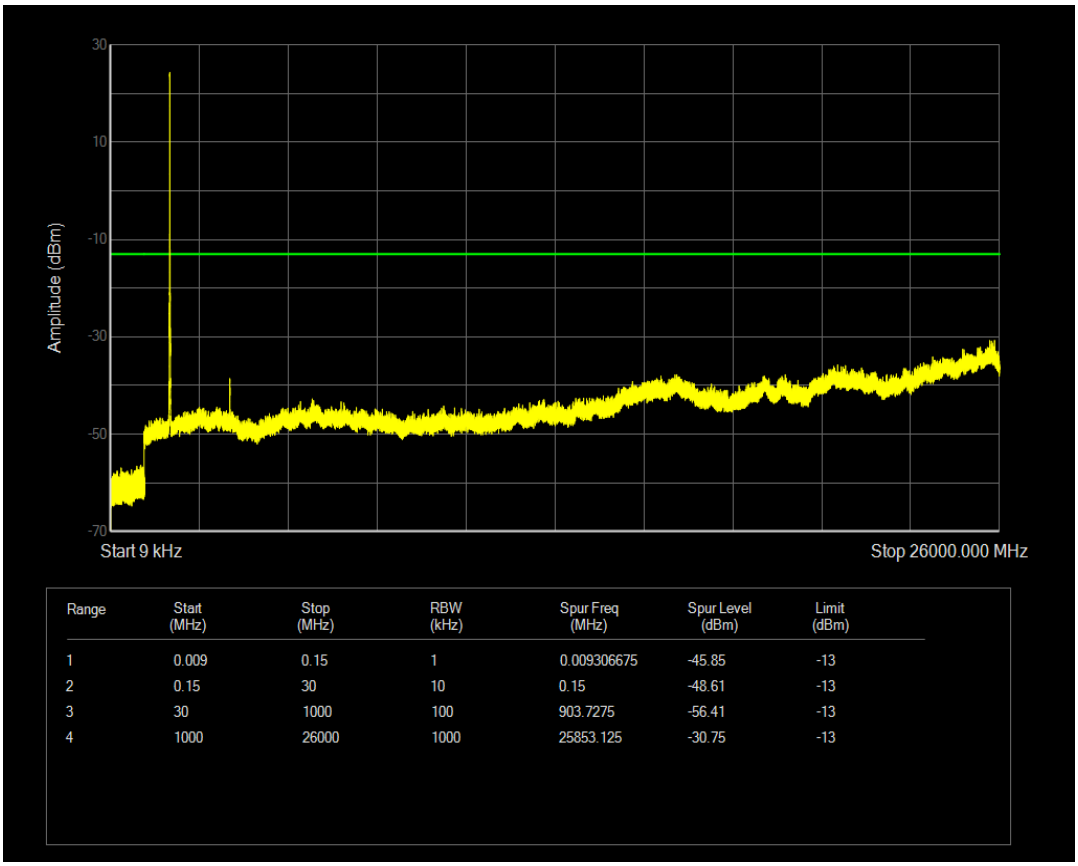
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01034655	-47.04	-13
2	0.15	30	10	0.15074625	-49.09	-13
3	30	1000	100	886.29175	-55.51	-13
4	1000	26000	1000	25773.75	-31.72	-13

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



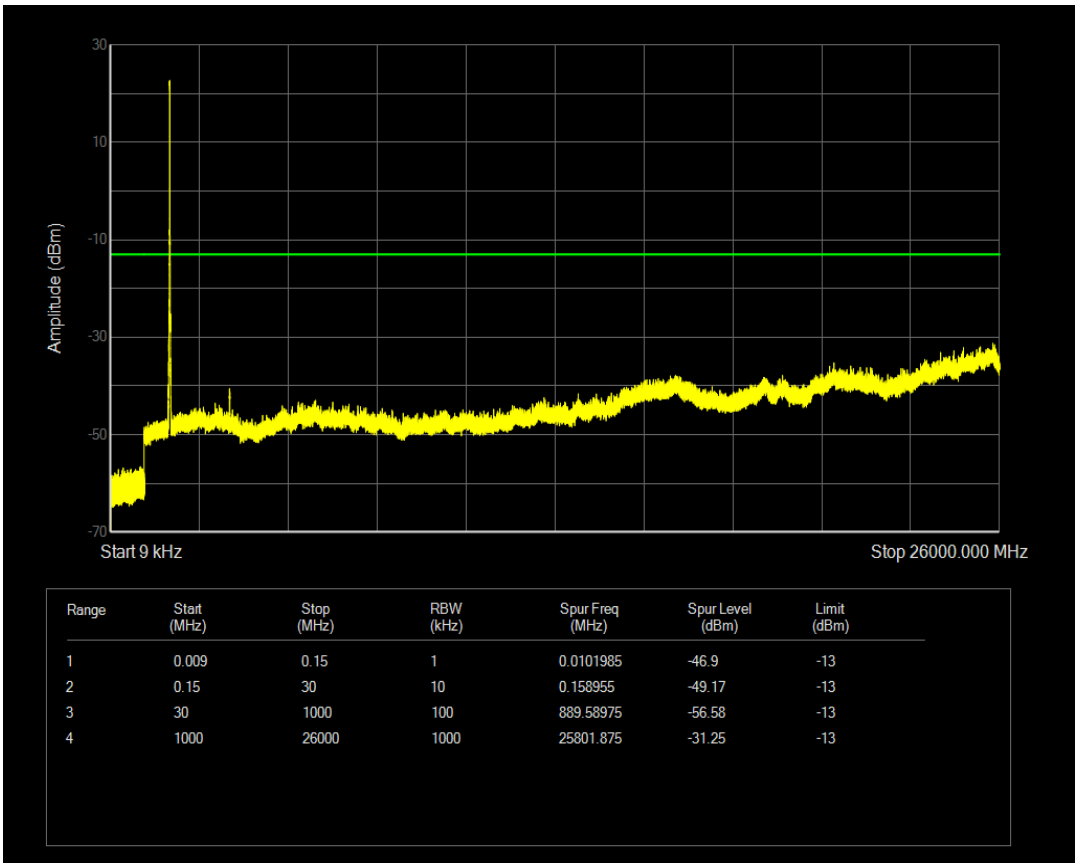
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.82	-13
2	0.15	30	10	0.15373125	-48.65	-13
3	30	1000	100	379.491	-55.86	-13
4	1000	26000	1000	25736.25	-31.34	-13

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



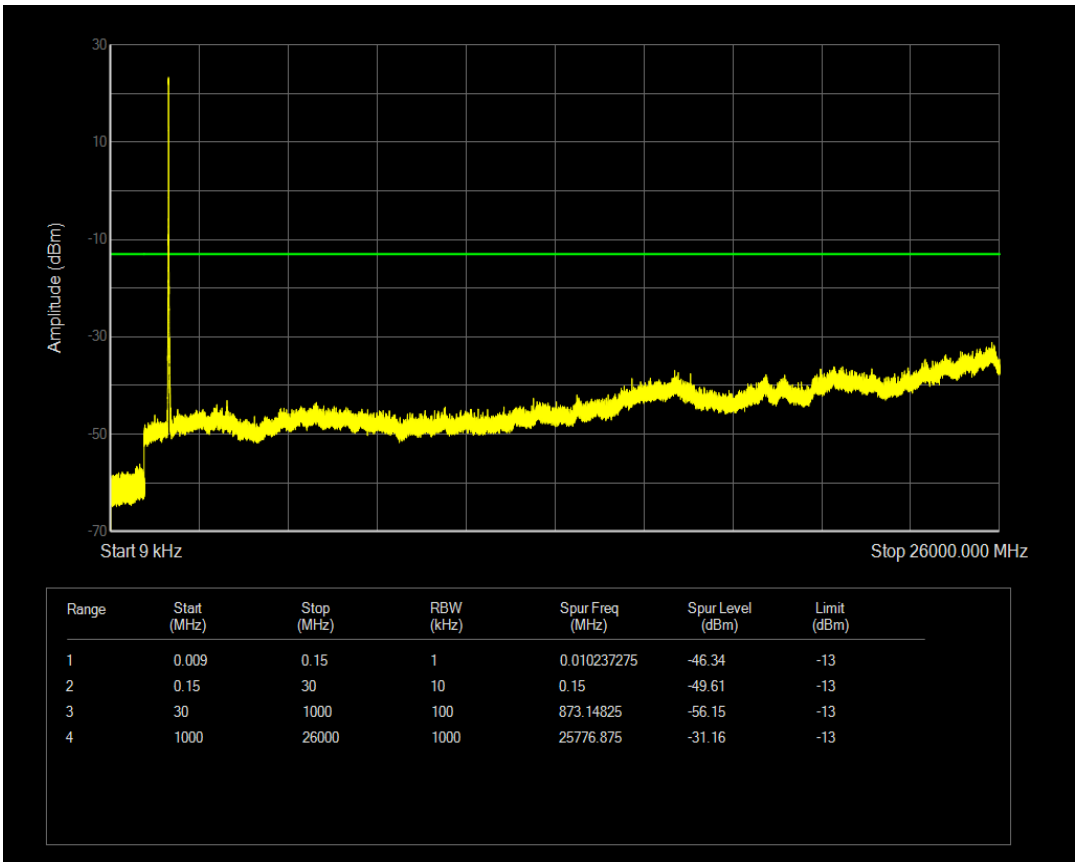
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009306675	-45.85	-13
2	0.15	30	10	0.15	-48.61	-13
3	30	1000	100	903.7275	-56.41	-13
4	1000	26000	1000	25853.125	-30.75	-13

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



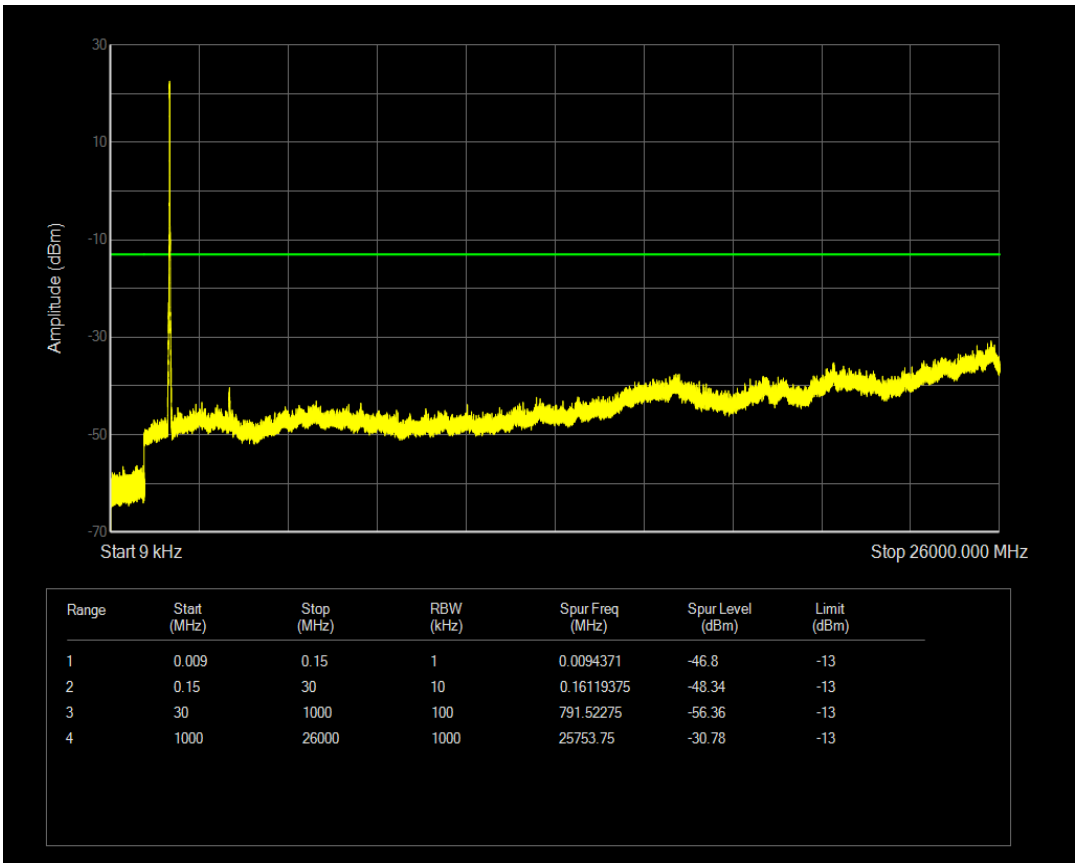
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101985	-46.9	-13
2	0.15	30	10	0.158955	-49.17	-13
3	30	1000	100	889.58975	-56.58	-13
4	1000	26000	1000	25801.875	-31.25	-13

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



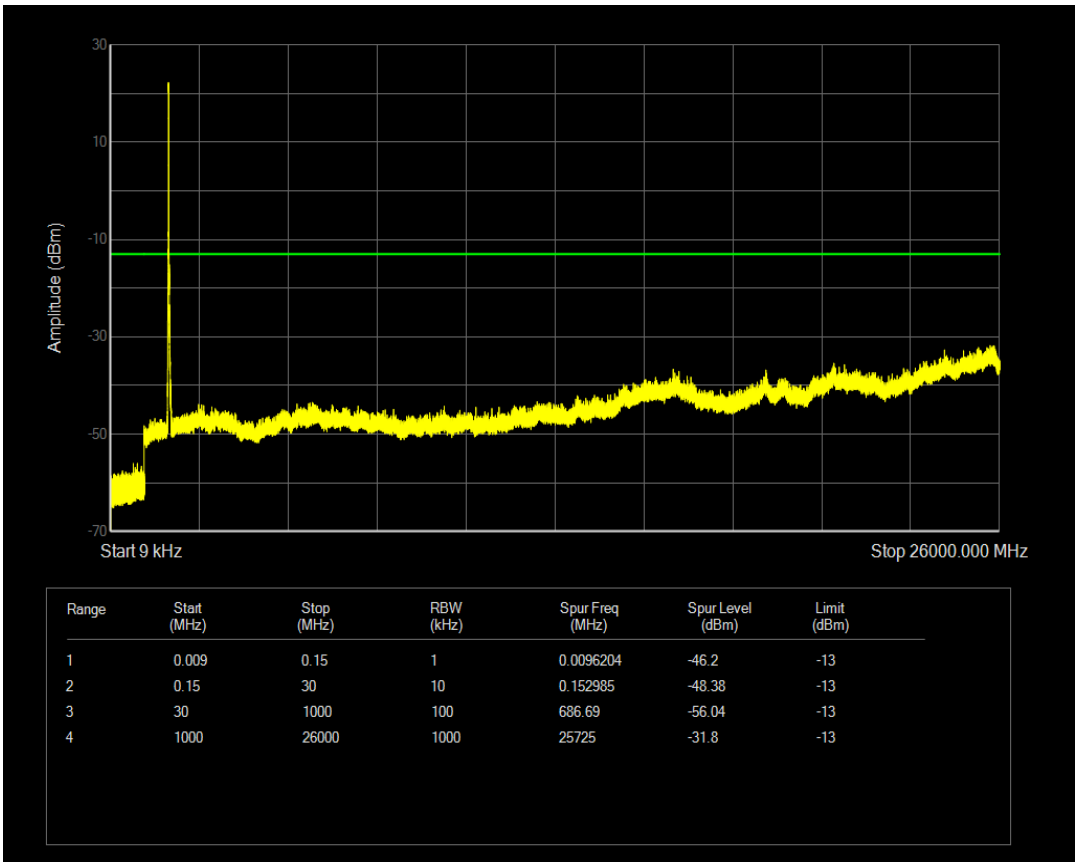
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010237275	-46.34	-13
2	0.15	30	10	0.15	-49.61	-13
3	30	1000	100	873.14825	-56.15	-13
4	1000	26000	1000	25776.875	-31.16	-13

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



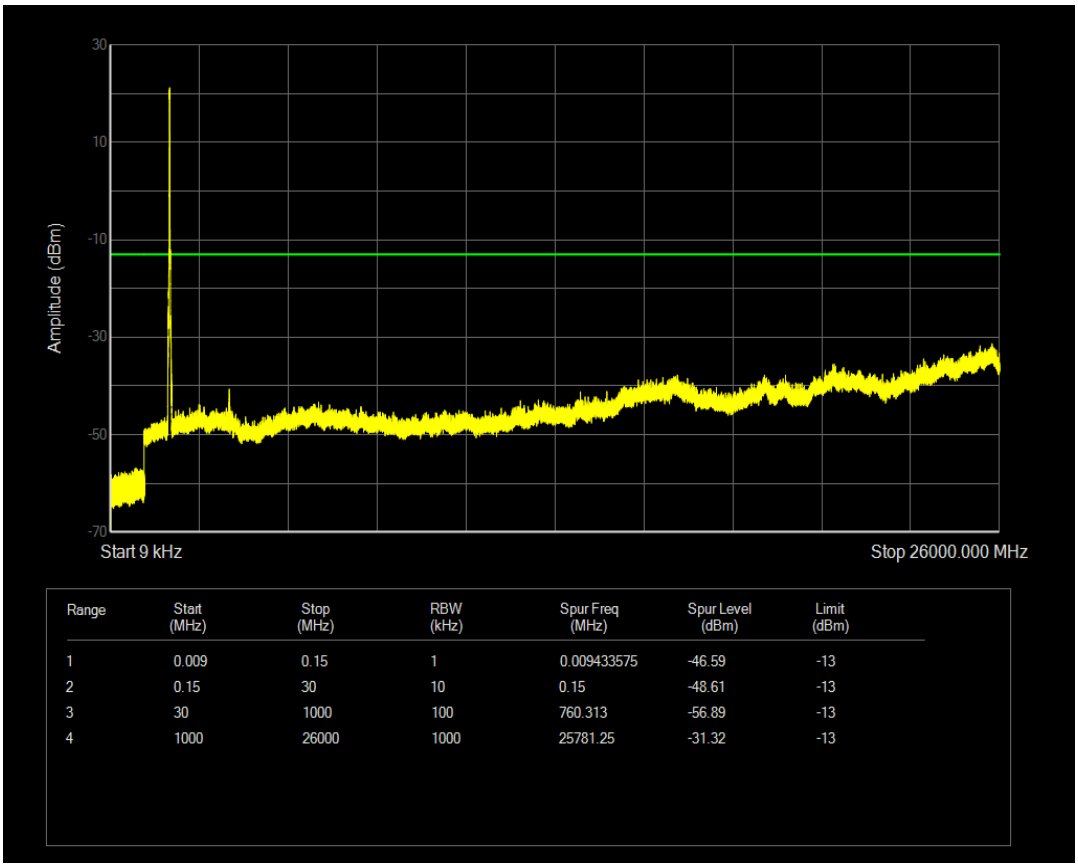
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094371	-46.8	-13
2	0.15	30	10	0.16119375	-48.34	-13
3	30	1000	100	791.52275	-56.36	-13
4	1000	26000	1000	25753.75	-30.78	-13

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



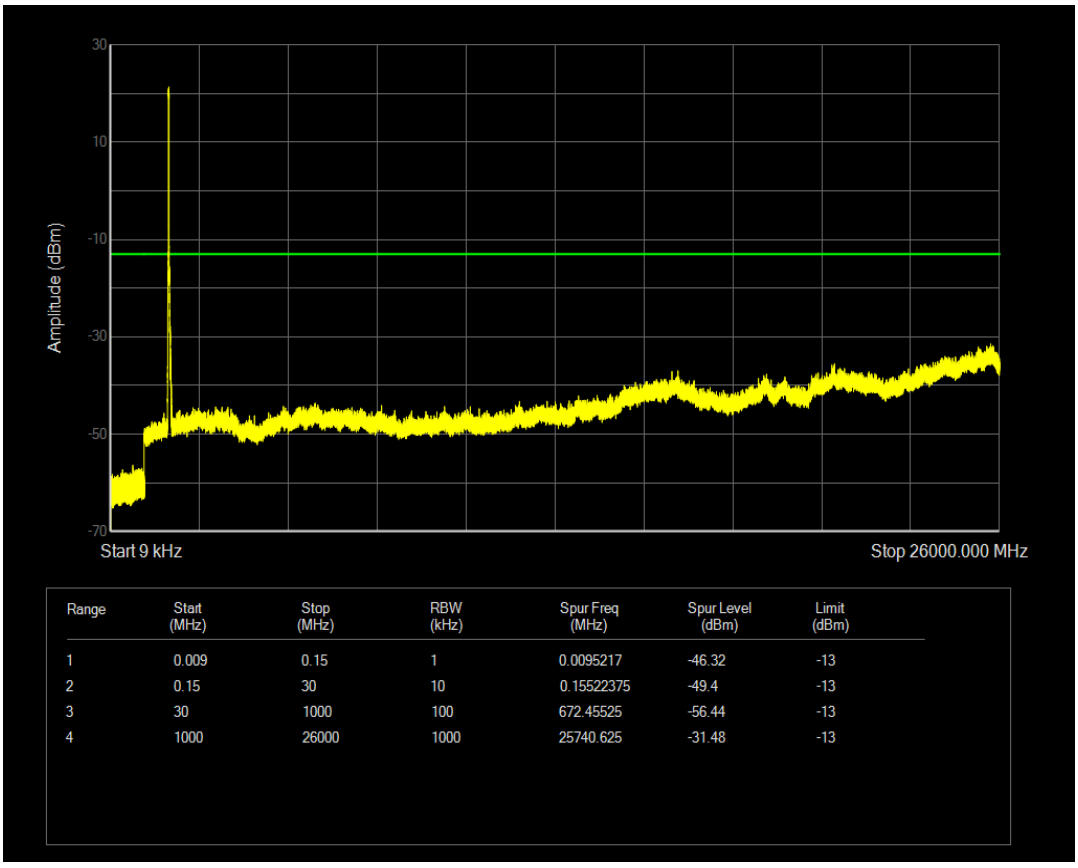
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096204	-46.2	-13
2	0.15	30	10	0.152985	-48.38	-13
3	30	1000	100	686.69	-56.04	-13
4	1000	26000	1000	25725	-31.8	-13

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



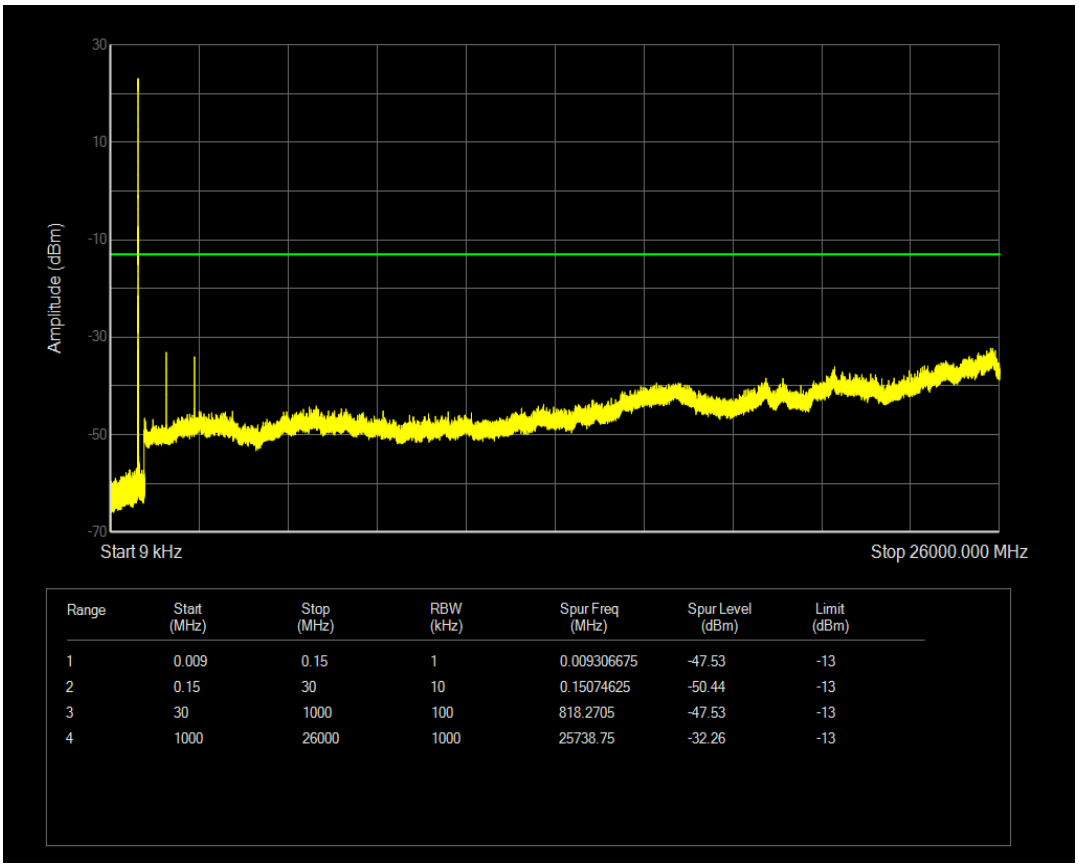
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009433575	-46.59	-13
2	0.15	30	10	0.15	-48.61	-13
3	30	1000	100	760.313	-56.89	-13
4	1000	26000	1000	25781.25	-31.32	-13

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



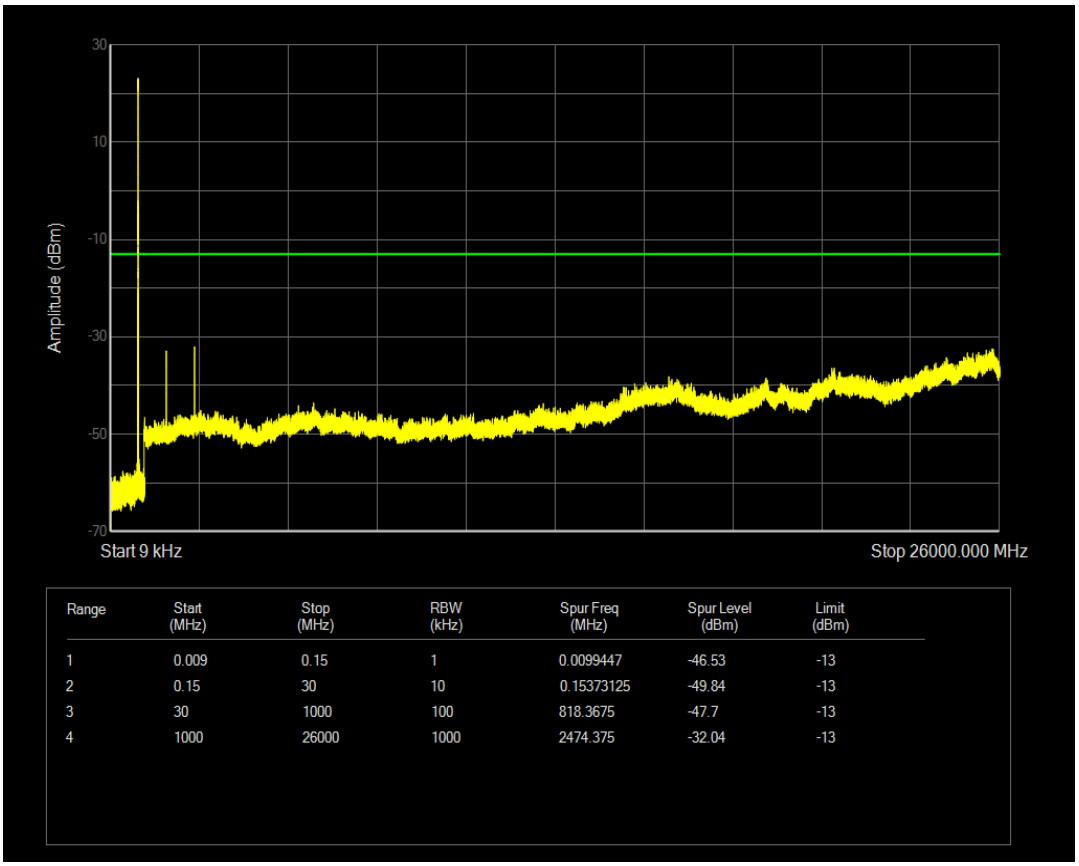
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095217	-46.32	-13
2	0.15	30	10	0.15522375	-49.4	-13
3	30	1000	100	672.45525	-56.44	-13
4	1000	26000	1000	25740.625	-31.48	-13

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



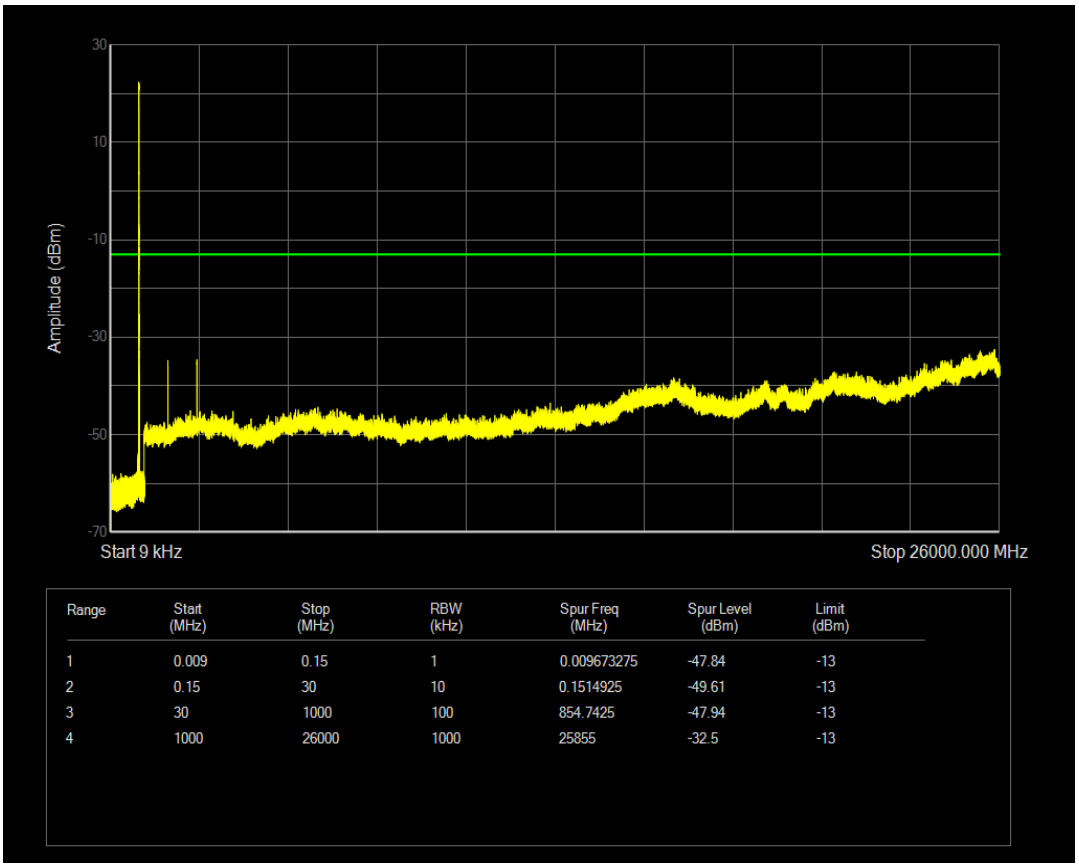
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009306675	-47.53	-13
2	0.15	30	10	0.15074625	-50.44	-13
3	30	1000	100	818.2705	-47.53	-13
4	1000	26000	1000	25738.75	-32.26	-13

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



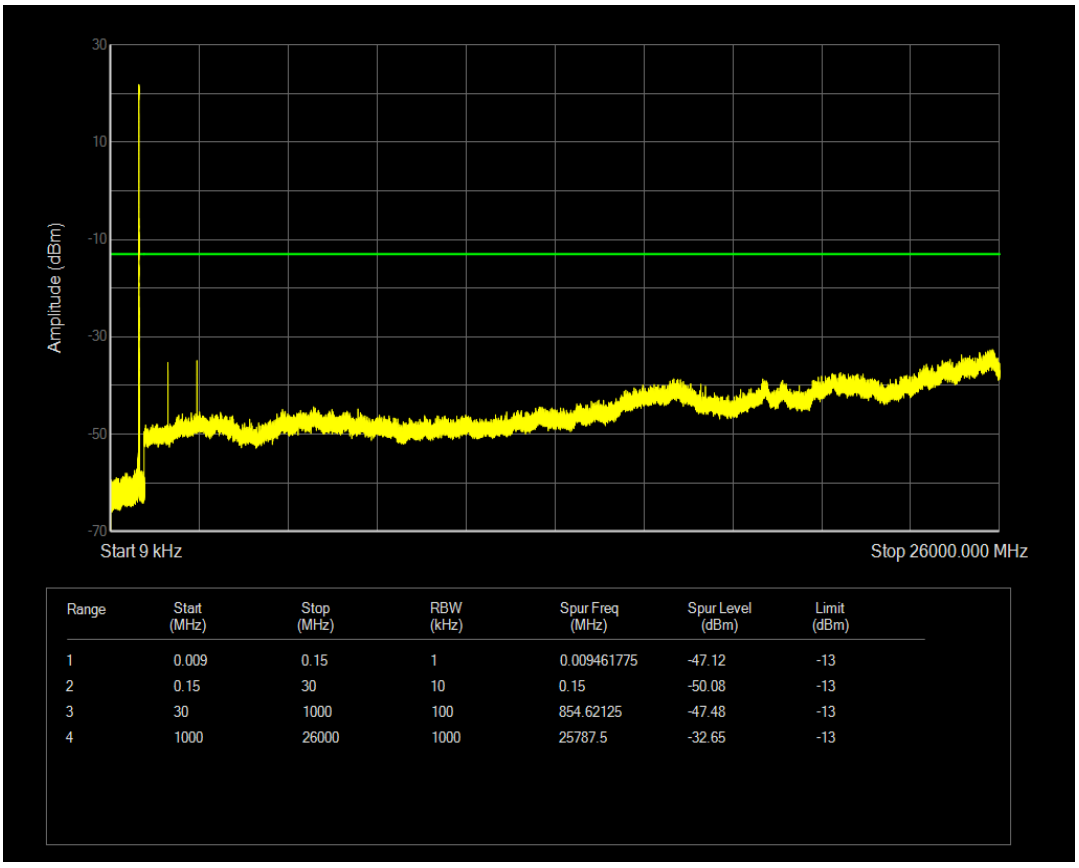
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099447	-46.53	-13
2	0.15	30	10	0.15373125	-49.84	-13
3	30	1000	100	818.3675	-47.7	-13
4	1000	26000	1000	2474.375	-32.04	-13

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



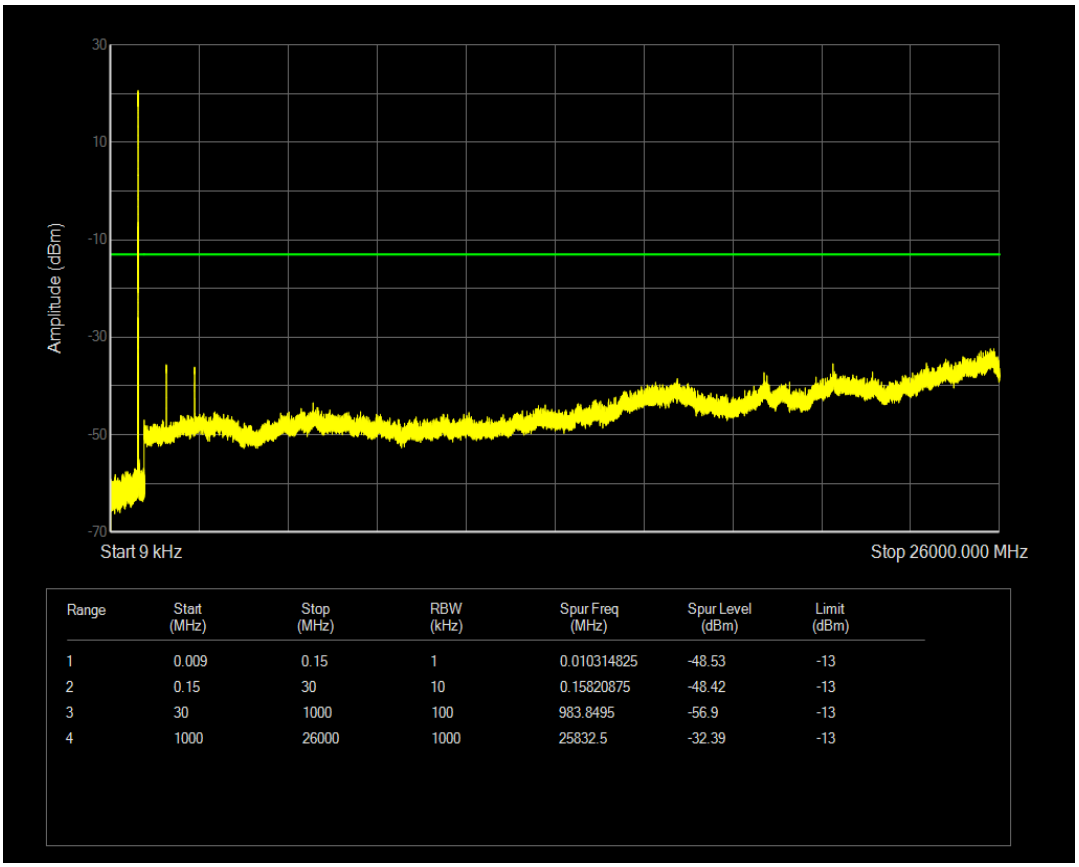
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009673275	-47.84	-13
2	0.15	30	10	0.1514925	-49.61	-13
3	30	1000	100	854.7425	-47.94	-13
4	1000	26000	1000	25855	-32.5	-13

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



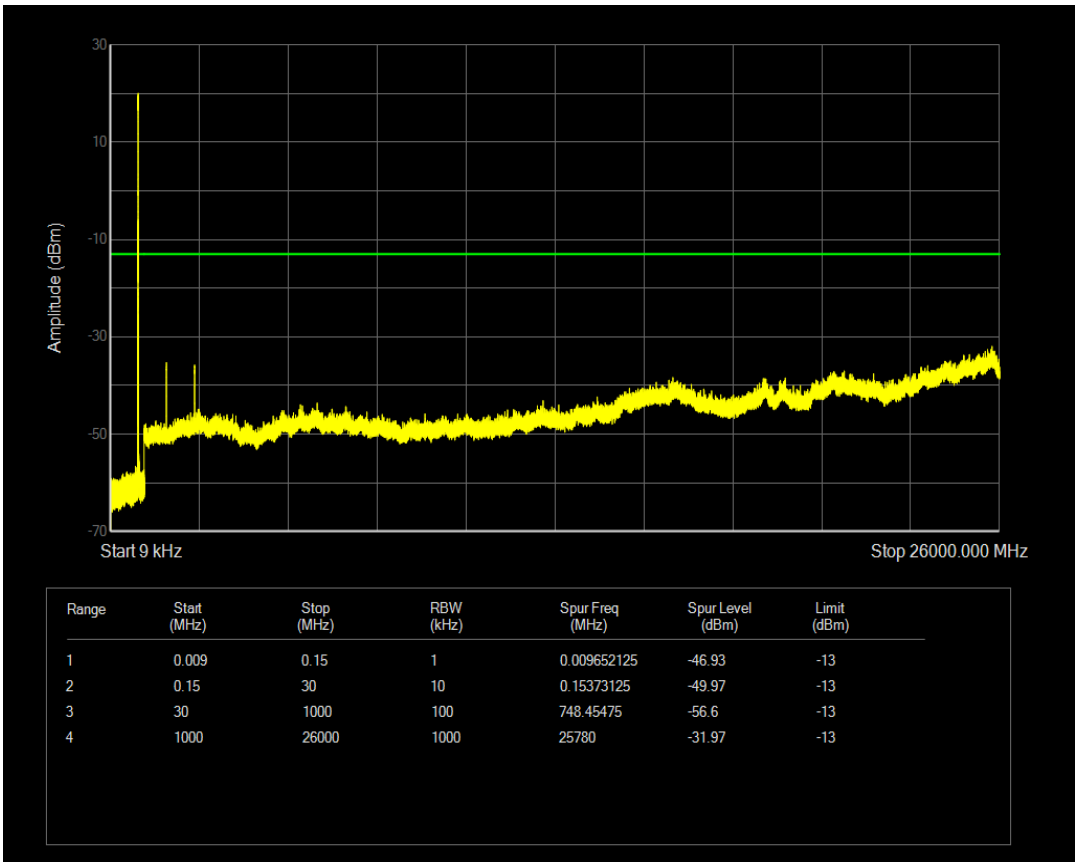
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009461775	-47.12	-13
2	0.15	30	10	0.15	-50.08	-13
3	30	1000	100	854.62125	-47.48	-13
4	1000	26000	1000	25787.5	-32.65	-13

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



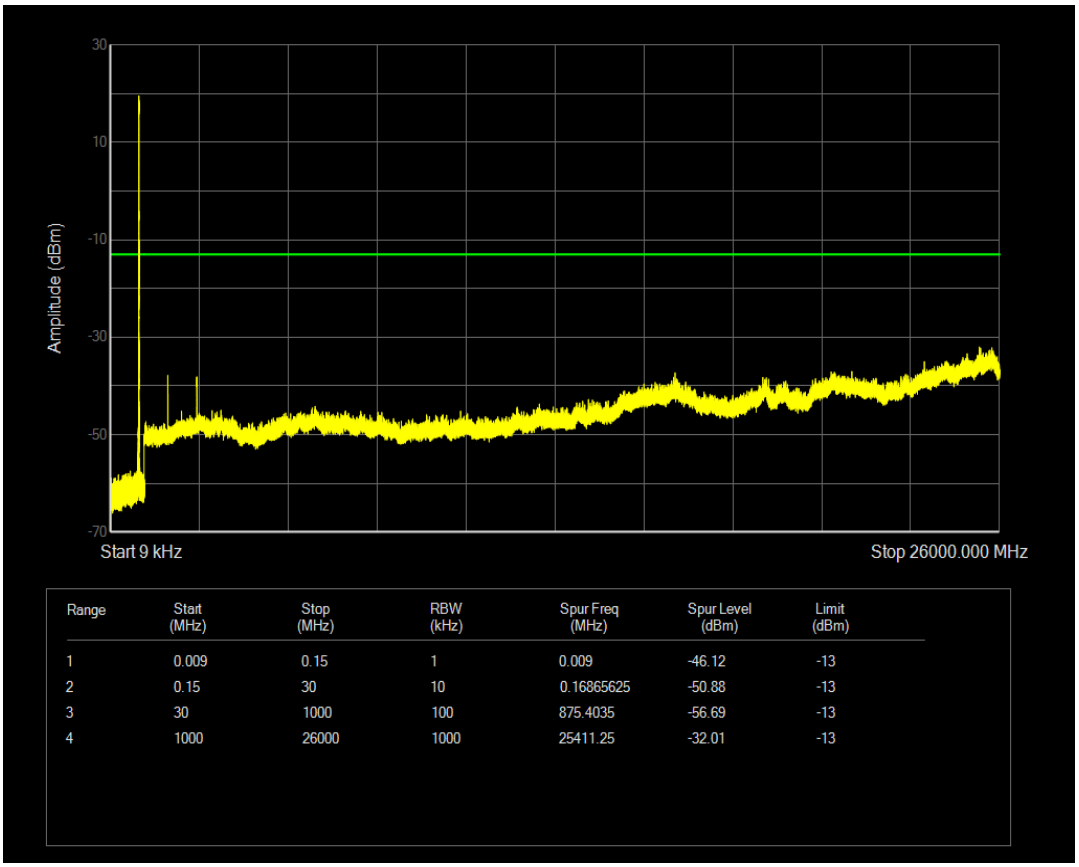
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010314825	-48.53	-13
2	0.15	30	10	0.15820875	-48.42	-13
3	30	1000	100	983.8495	-56.9	-13
4	1000	26000	1000	25832.5	-32.39	-13

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



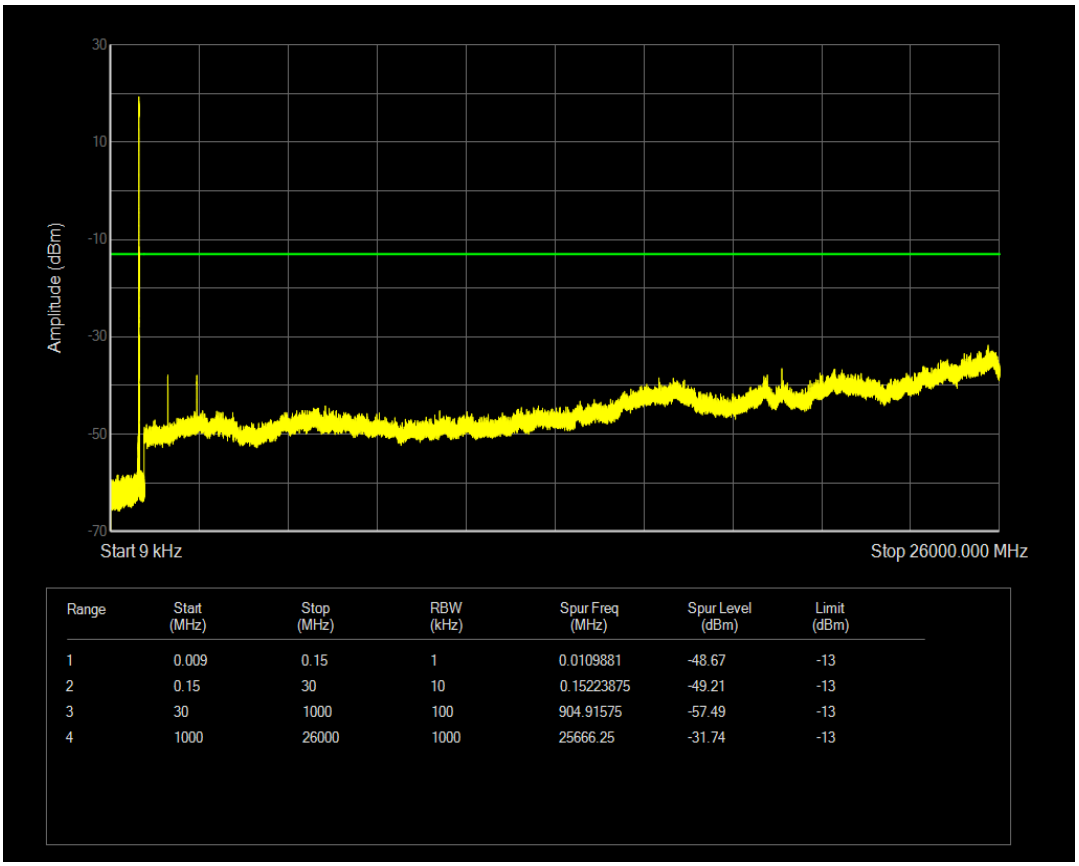
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009652125	-46.93	-13
2	0.15	30	10	0.15373125	-49.97	-13
3	30	1000	100	748.45475	-56.6	-13
4	1000	26000	1000	25780	-31.97	-13

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



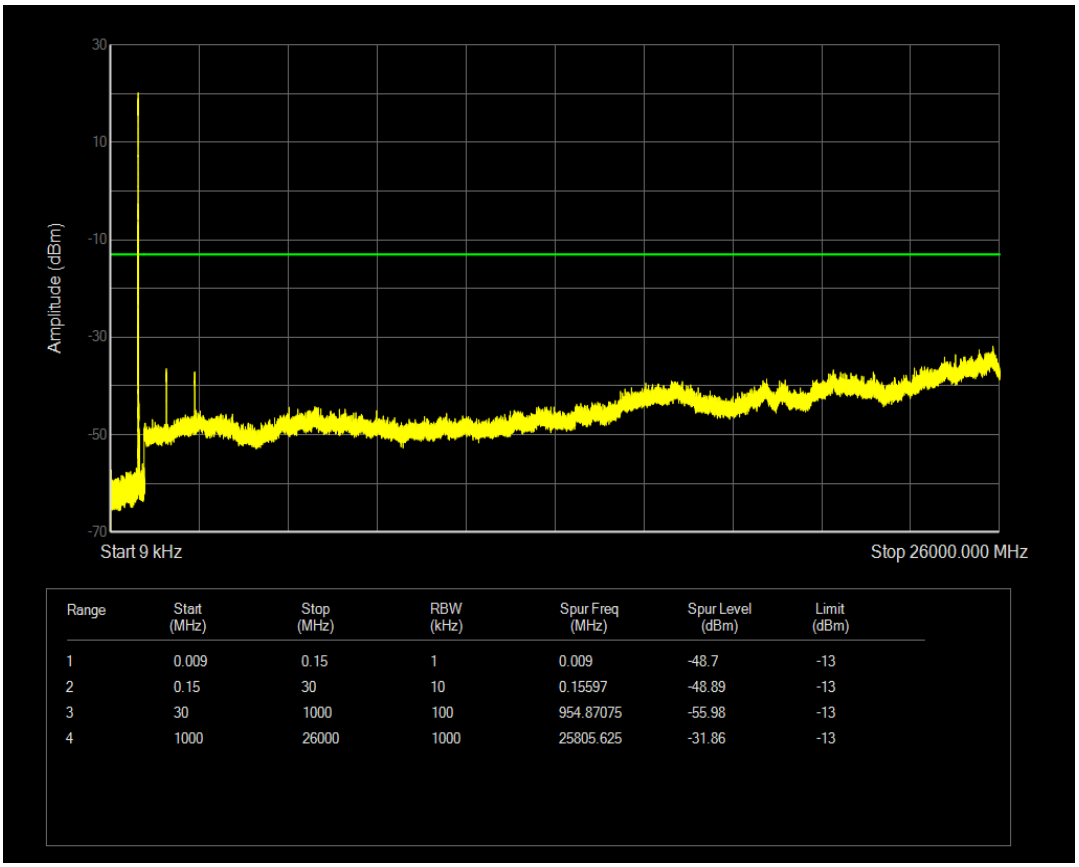
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.12	-13
2	0.15	30	10	0.16865625	-50.88	-13
3	30	1000	100	875.4035	-56.69	-13
4	1000	26000	1000	25411.25	-32.01	-13

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



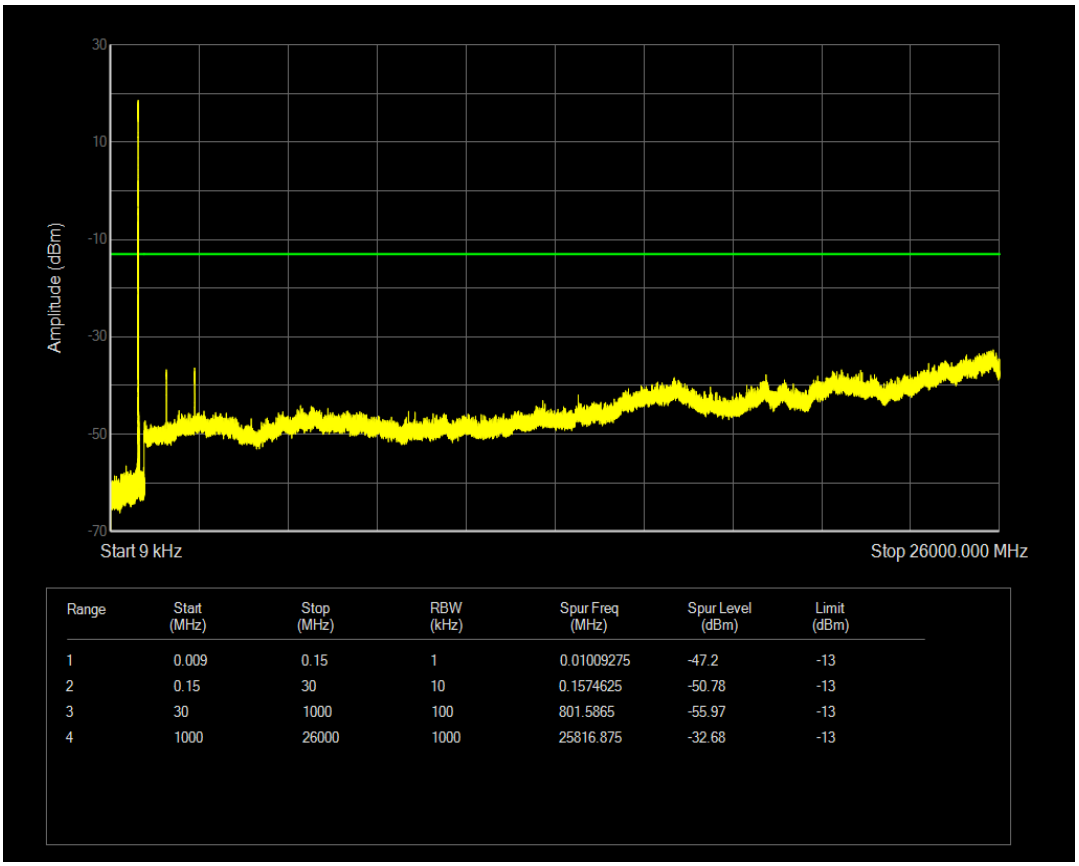
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0109881	-48.67	-13
2	0.15	30	10	0.15223875	-49.21	-13
3	30	1000	100	904.91575	-57.49	-13
4	1000	26000	1000	25666.25	-31.74	-13

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



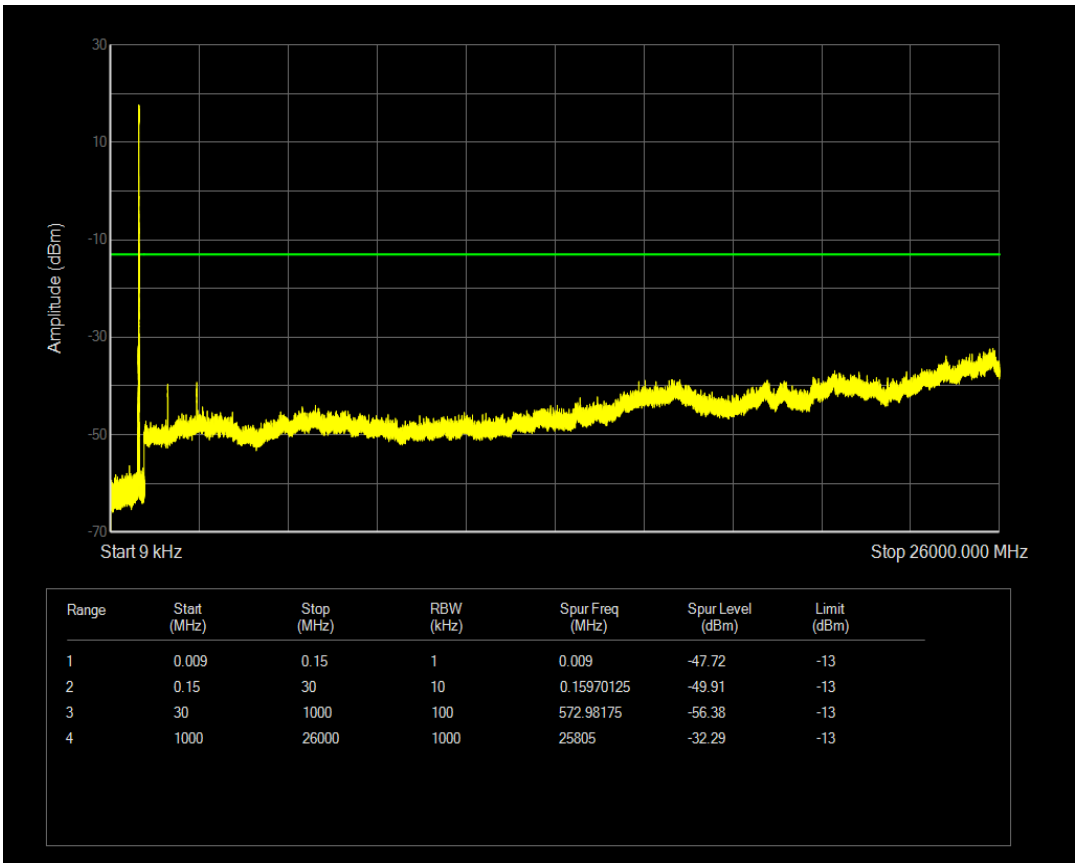
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-48.7	-13
2	0.15	30	10	0.15597	-48.89	-13
3	30	1000	100	954.87075	-55.98	-13
4	1000	26000	1000	25805.625	-31.86	-13

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



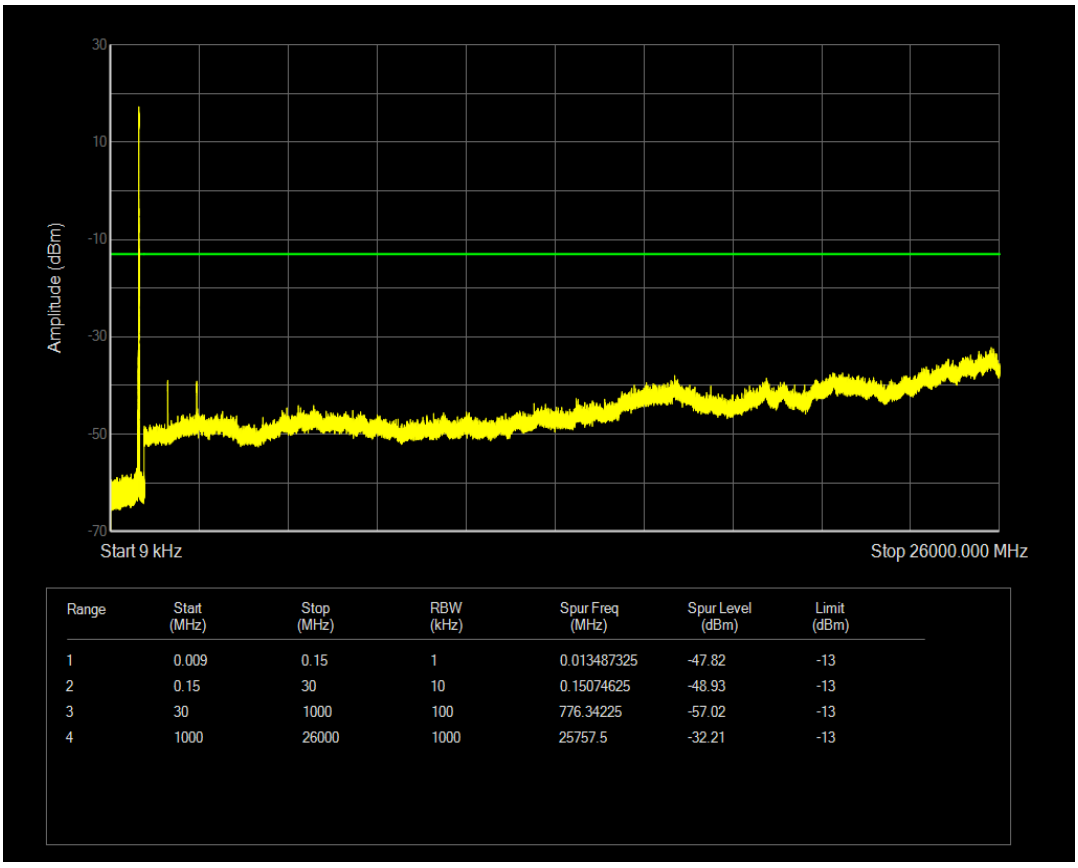
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01009275	-47.2	-13
2	0.15	30	10	0.1574625	-50.78	-13
3	30	1000	100	801.5865	-55.97	-13
4	1000	26000	1000	25816.875	-32.68	-13

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



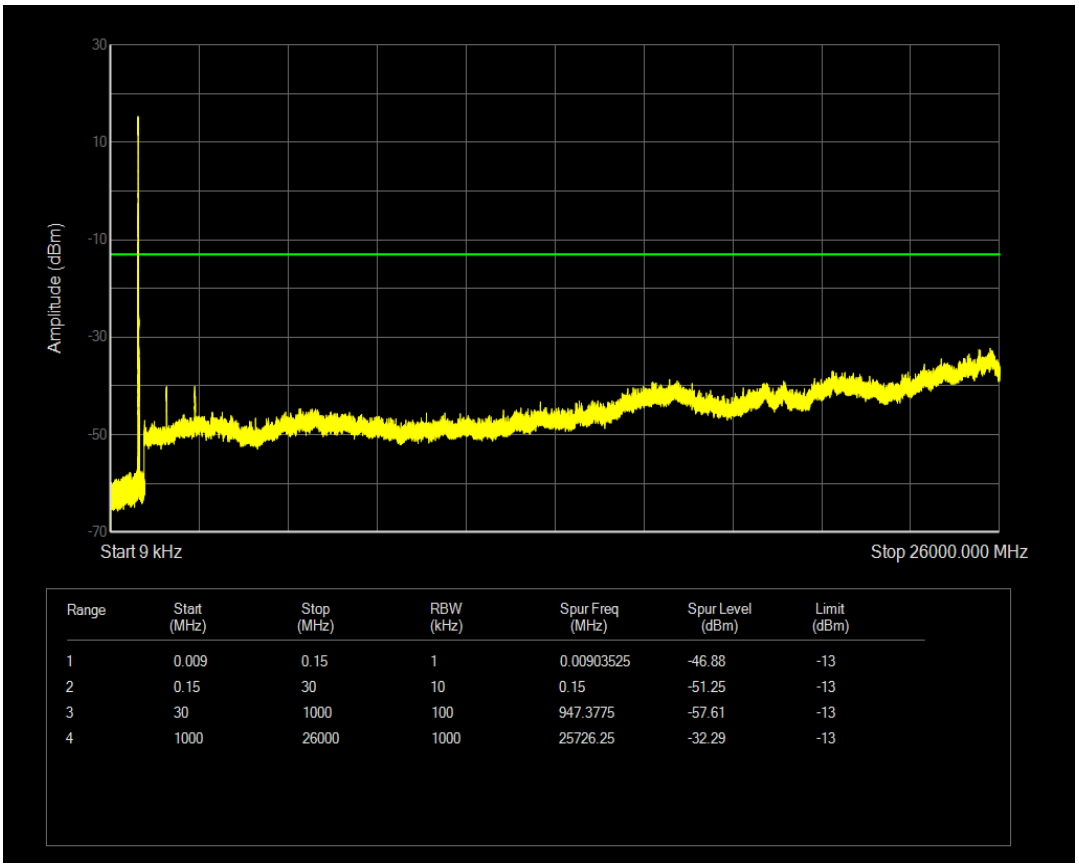
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.72	-13
2	0.15	30	10	0.15970125	-49.91	-13
3	30	1000	100	572.98175	-56.38	-13
4	1000	26000	1000	25805	-32.29	-13

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



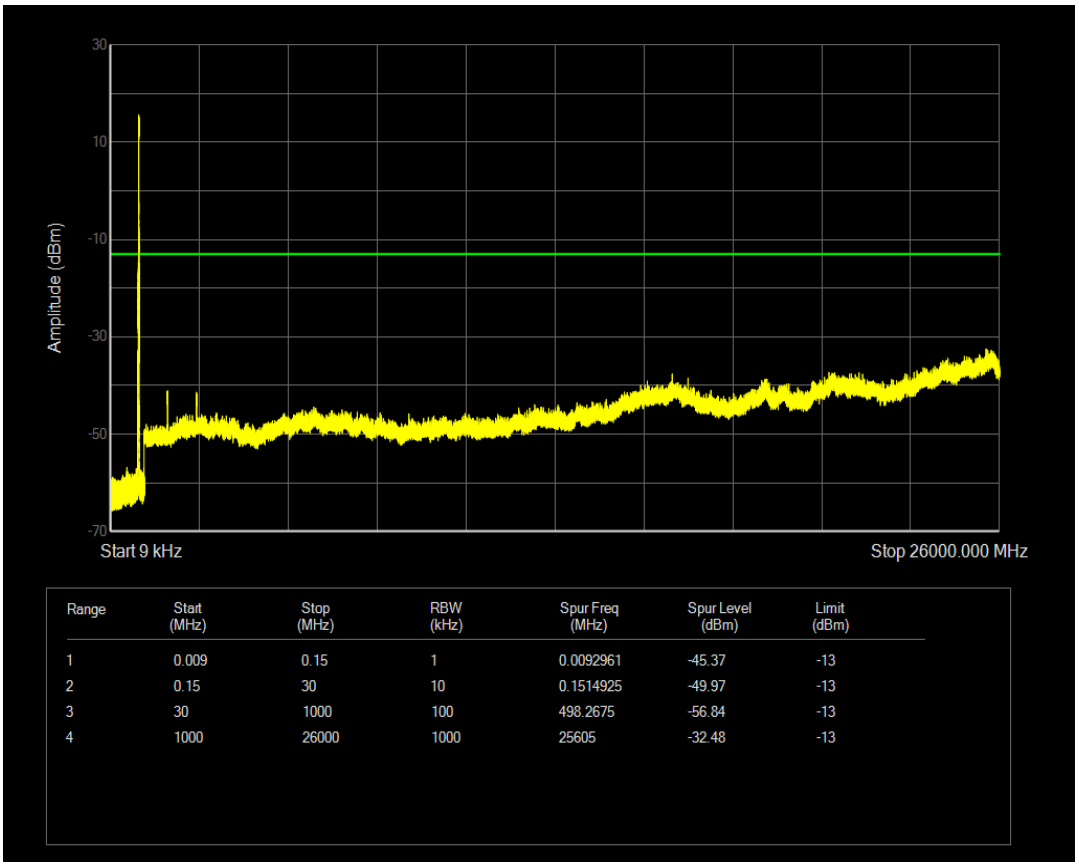
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013487325	-47.82	-13
2	0.15	30	10	0.15074625	-48.93	-13
3	30	1000	100	776.34225	-57.02	-13
4	1000	26000	1000	25757.5	-32.21	-13

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



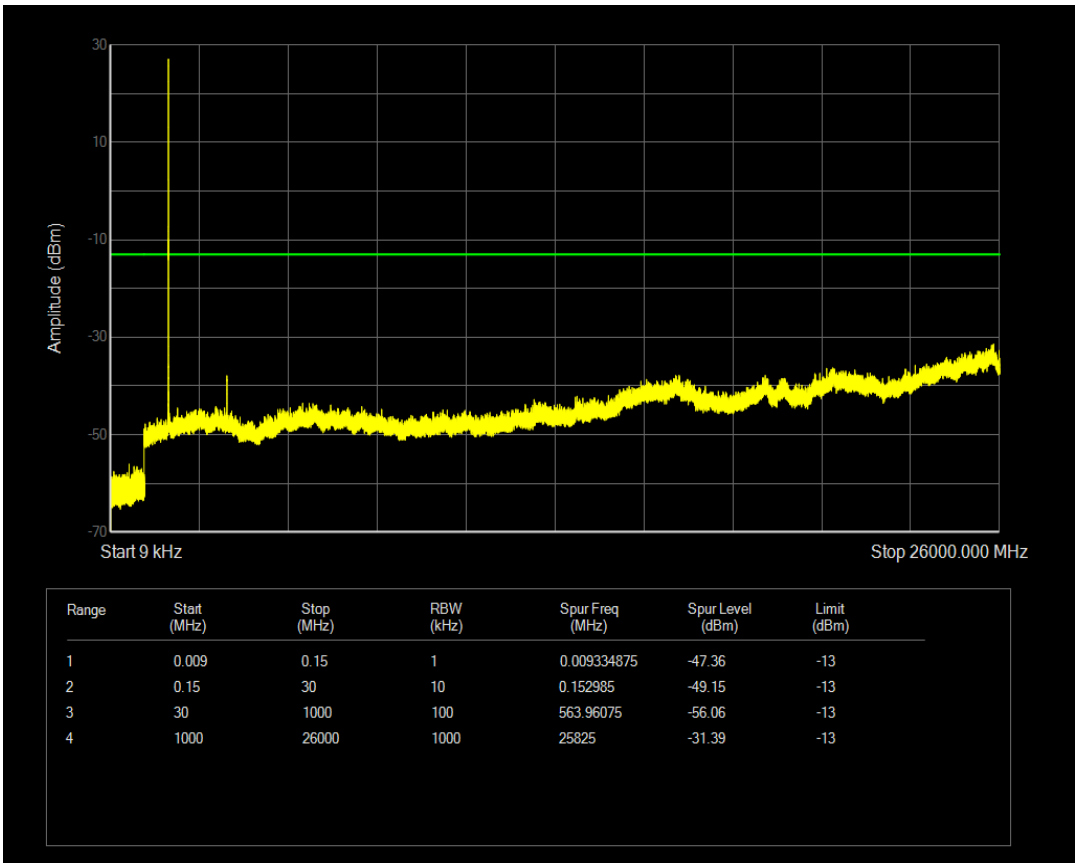
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00903525	-46.88	-13
2	0.15	30	10	0.15	-51.25	-13
3	30	1000	100	947.3775	-57.61	-13
4	1000	26000	1000	25726.25	-32.29	-13

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



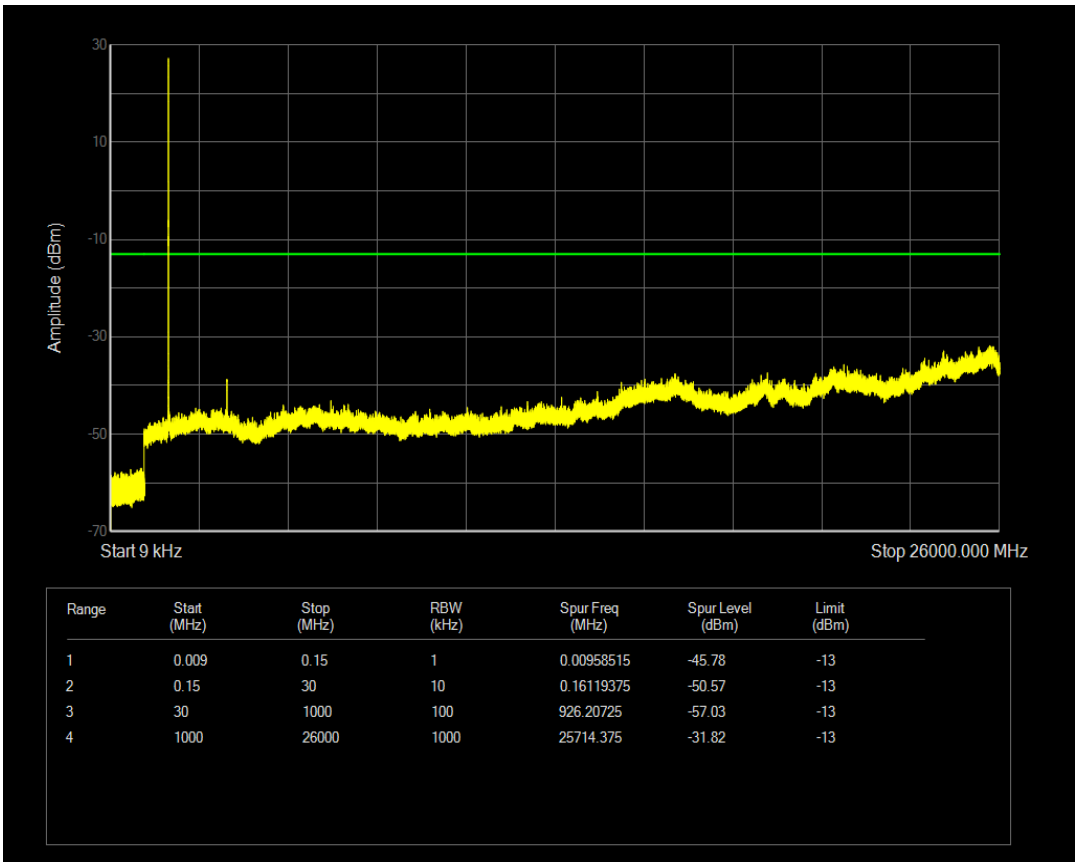
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092961	-45.37	-13
2	0.15	30	10	0.1514925	-49.97	-13
3	30	1000	100	498.2675	-56.84	-13
4	1000	26000	1000	25605	-32.48	-13

Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



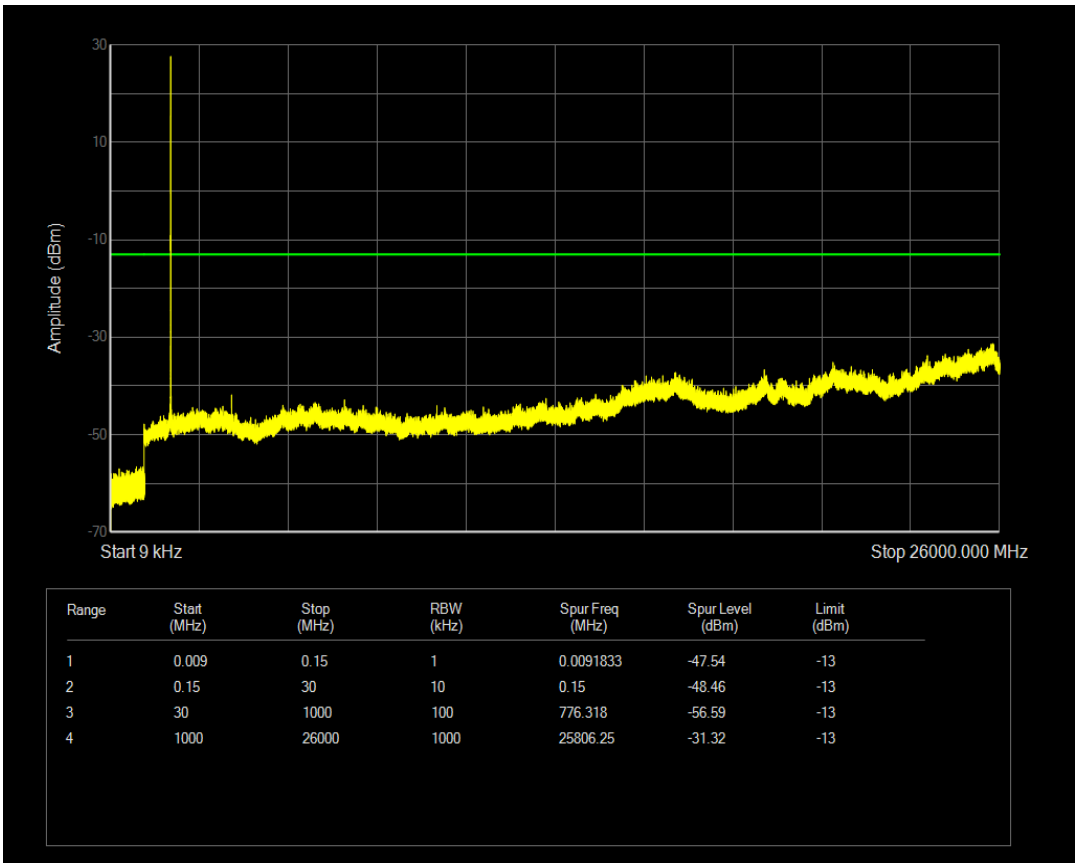
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009334875	-47.36	-13
2	0.15	30	10	0.152985	-49.15	-13
3	30	1000	100	563.96075	-56.06	-13
4	1000	26000	1000	25825	-31.39	-13

Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0



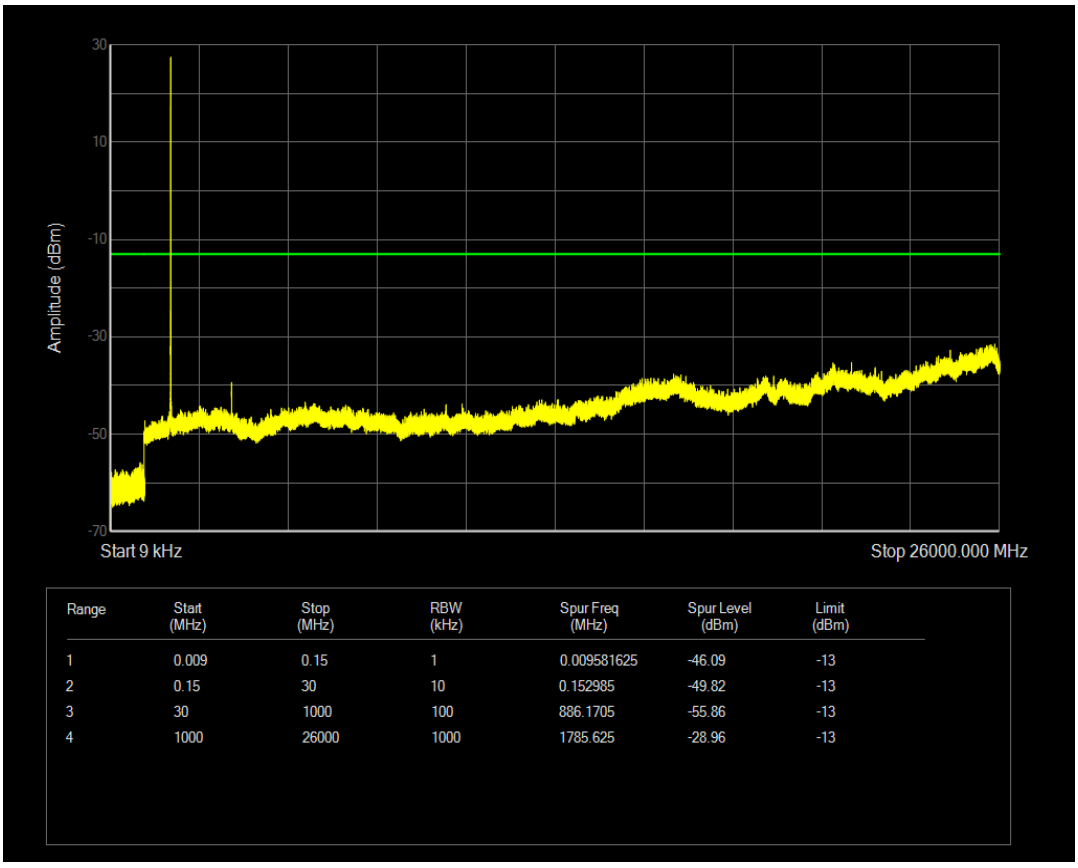
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00958515	-45.78	-13
2	0.15	30	10	0.16119375	-50.57	-13
3	30	1000	100	926.20725	-57.03	-13
4	1000	26000	1000	25714.375	-31.82	-13

Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



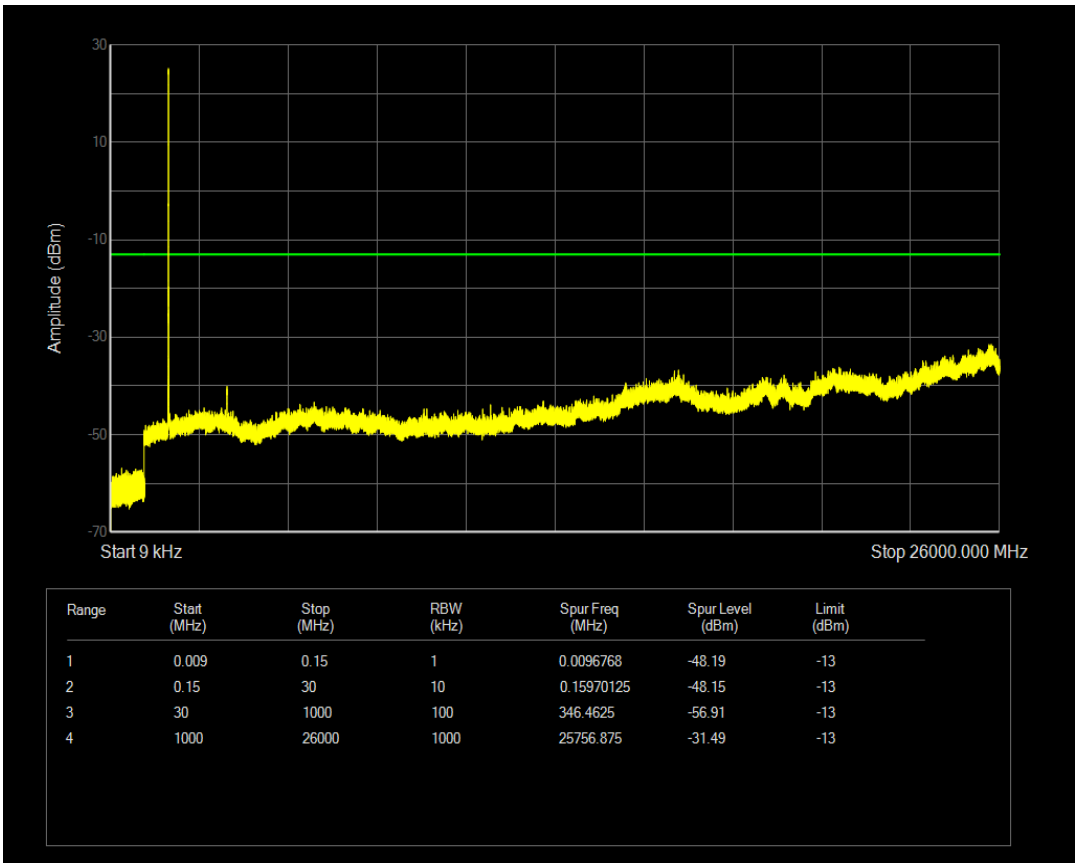
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091833	-47.54	-13
2	0.15	30	10	0.15	-48.46	-13
3	30	1000	100	776.318	-56.59	-13
4	1000	26000	1000	25806.25	-31.32	-13

Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0



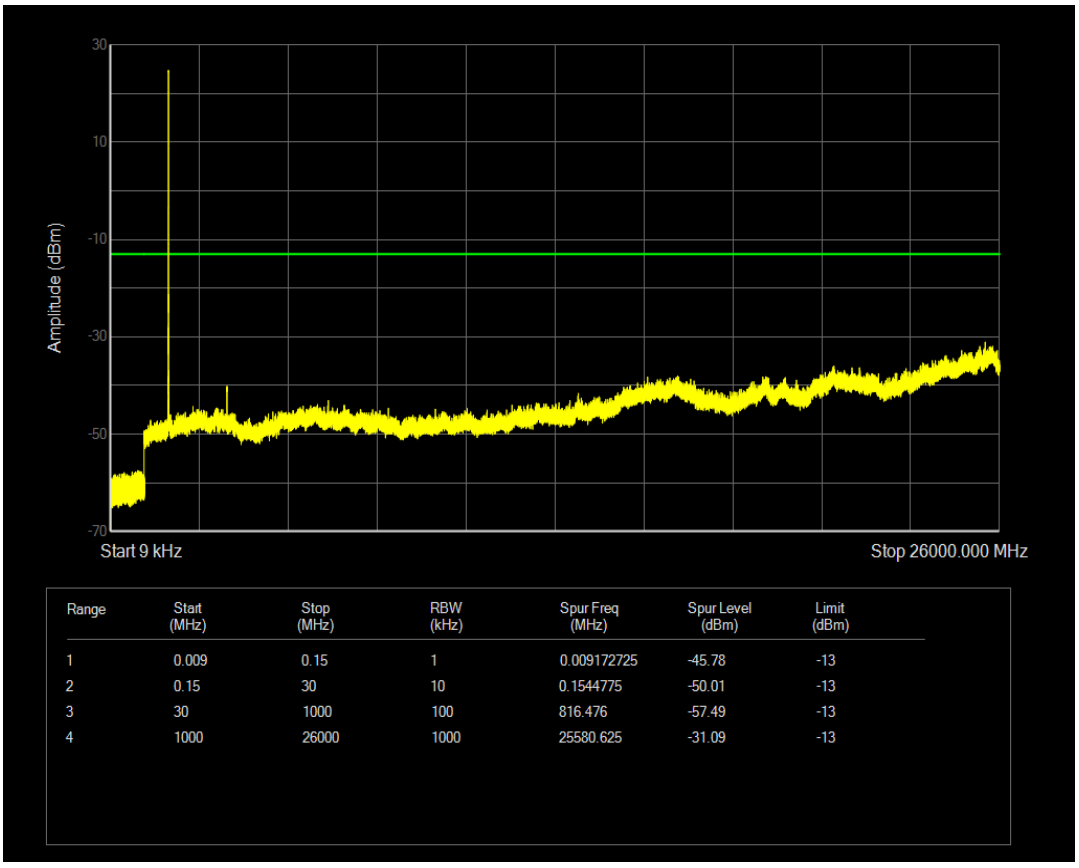
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009581625	-46.09	-13
2	0.15	30	10	0.152985	-49.82	-13
3	30	1000	100	886.1705	-55.86	-13
4	1000	26000	1000	1785.625	-28.96	-13

Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



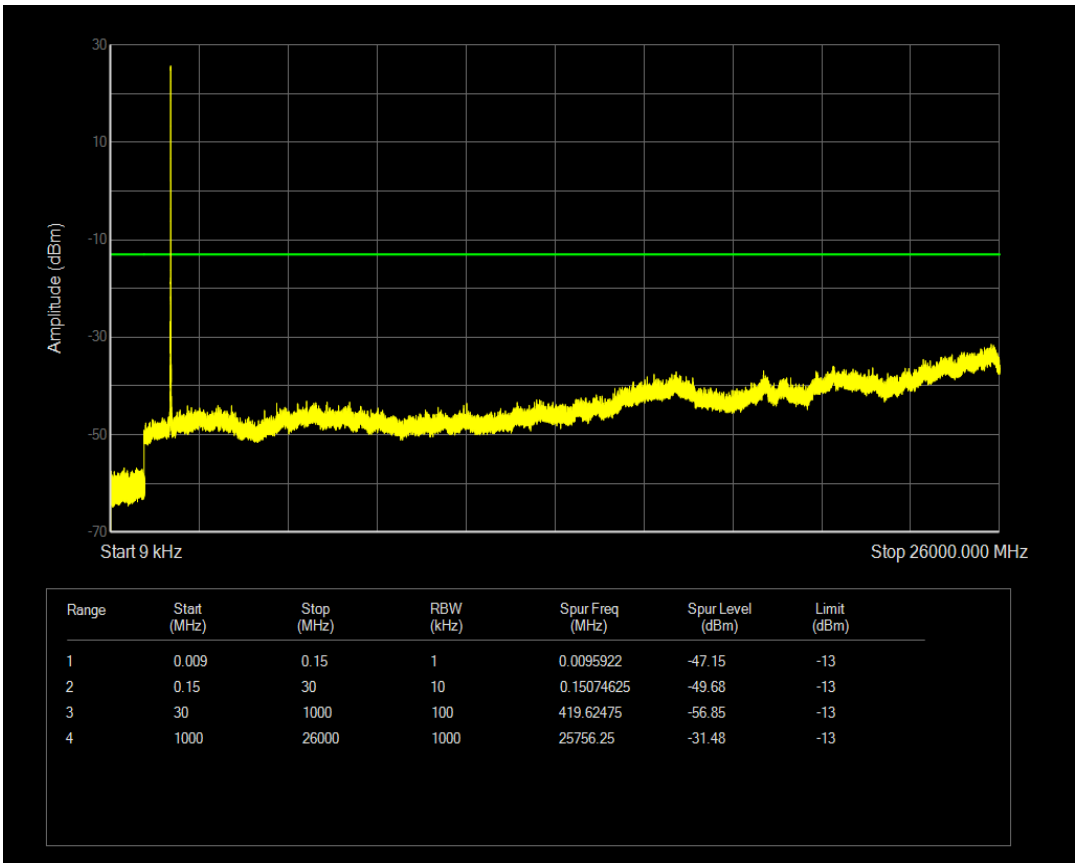
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-48.19	-13
2	0.15	30	10	0.15970125	-48.15	-13
3	30	1000	100	346.4625	-56.91	-13
4	1000	26000	1000	25756.875	-31.49	-13

Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0



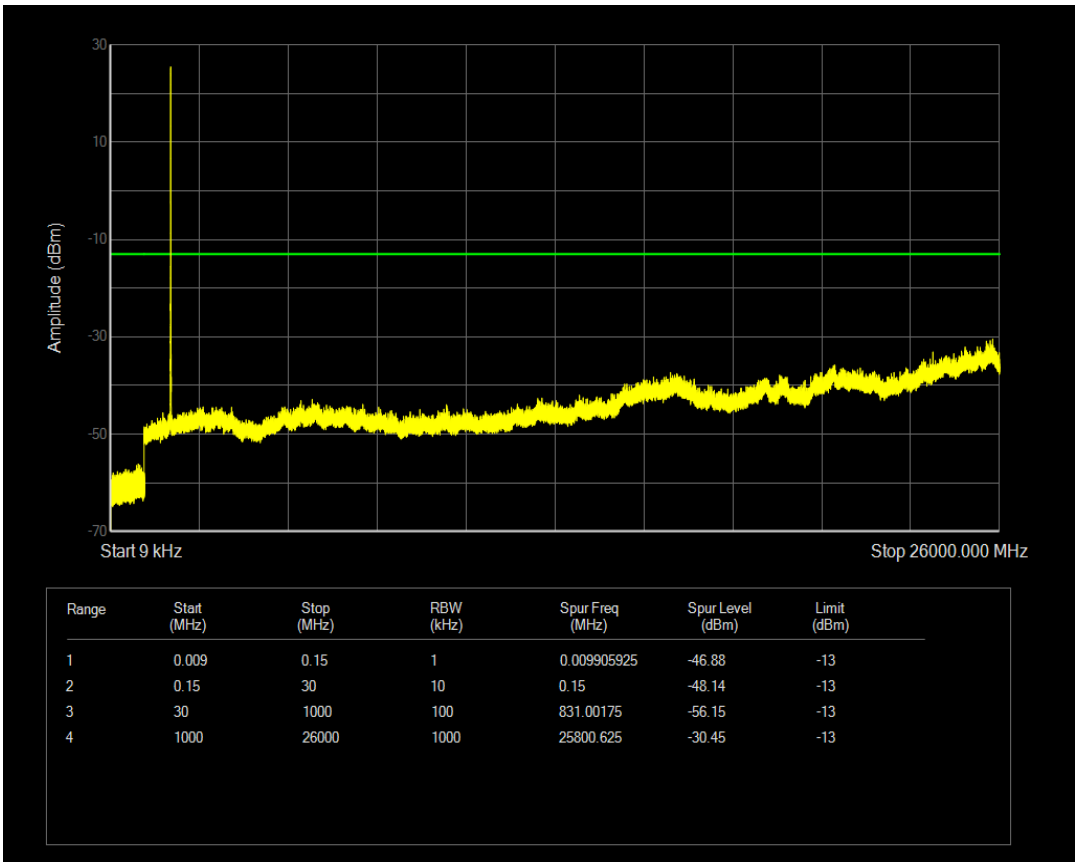
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009172725	-45.78	-13
2	0.15	30	10	0.1544775	-50.01	-13
3	30	1000	100	816.476	-57.49	-13
4	1000	26000	1000	25580.625	-31.09	-13

Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



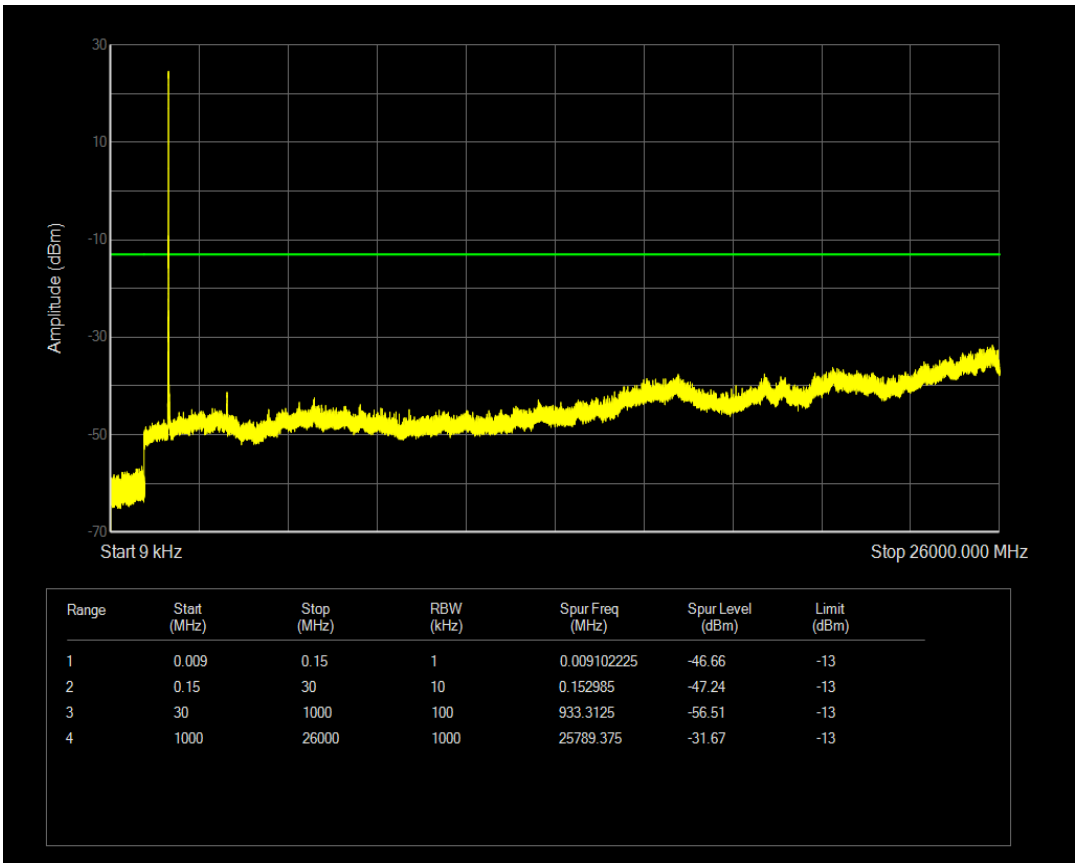
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095922	-47.15	-13
2	0.15	30	10	0.15074625	-49.68	-13
3	30	1000	100	419.62475	-56.85	-13
4	1000	26000	1000	25756.25	-31.48	-13

Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0



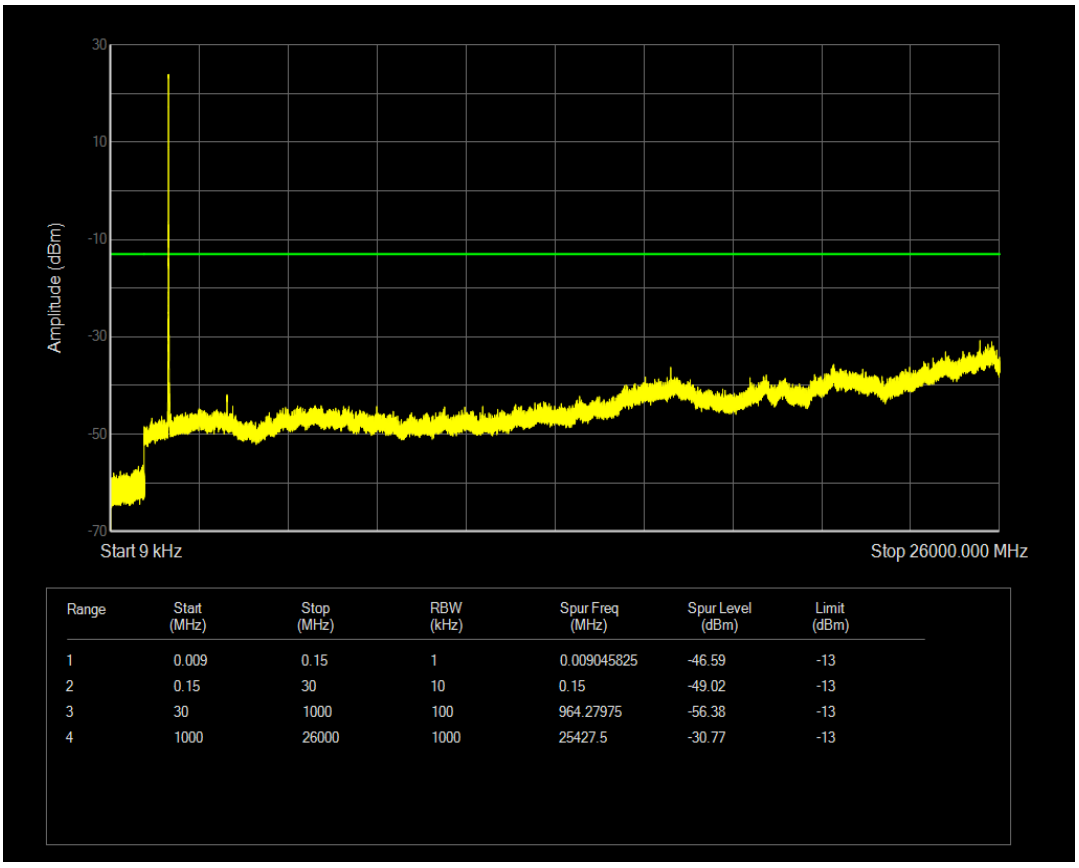
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009905925	-46.88	-13
2	0.15	30	10	0.15	-48.14	-13
3	30	1000	100	831.00175	-56.15	-13
4	1000	26000	1000	25800.625	-30.45	-13

Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0



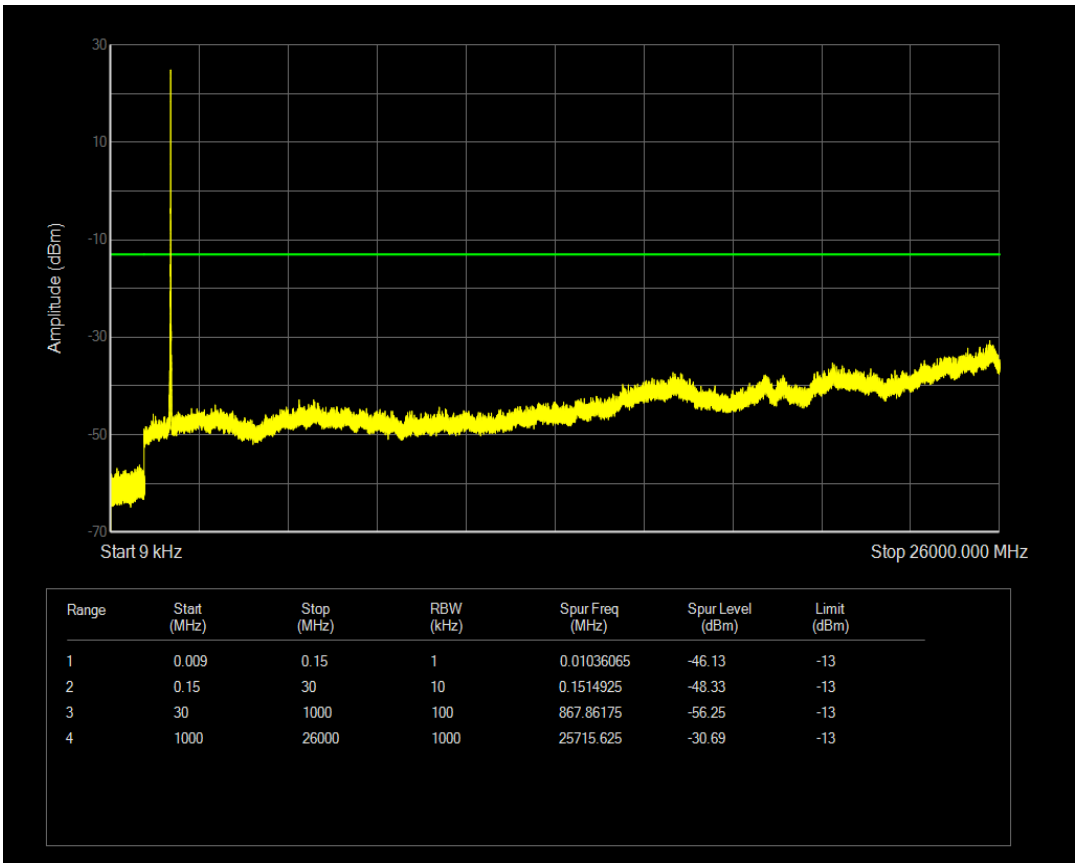
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009102225	-46.66	-13
2	0.15	30	10	0.152985	-47.24	-13
3	30	1000	100	933.3125	-56.51	-13
4	1000	26000	1000	25789.375	-31.67	-13

Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



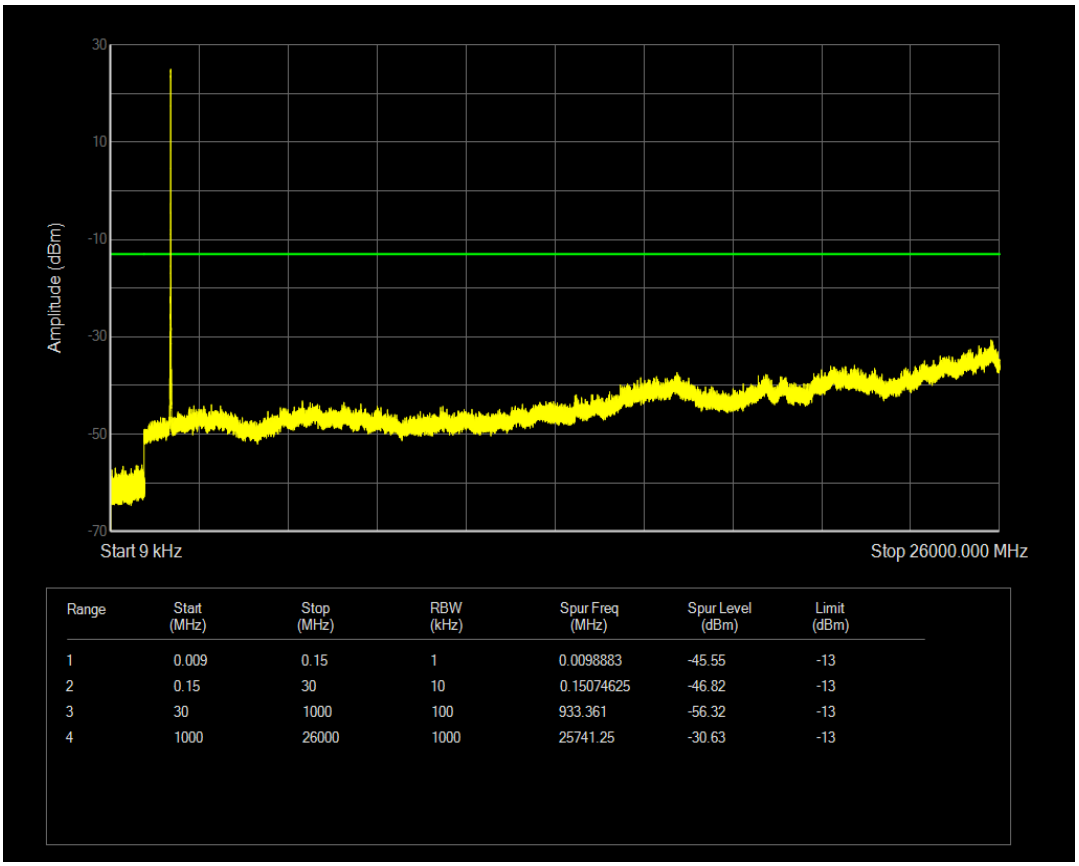
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009045825	-46.59	-13
2	0.15	30	10	0.15	-49.02	-13
3	30	1000	100	964.27975	-56.38	-13
4	1000	26000	1000	25427.5	-30.77	-13

Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



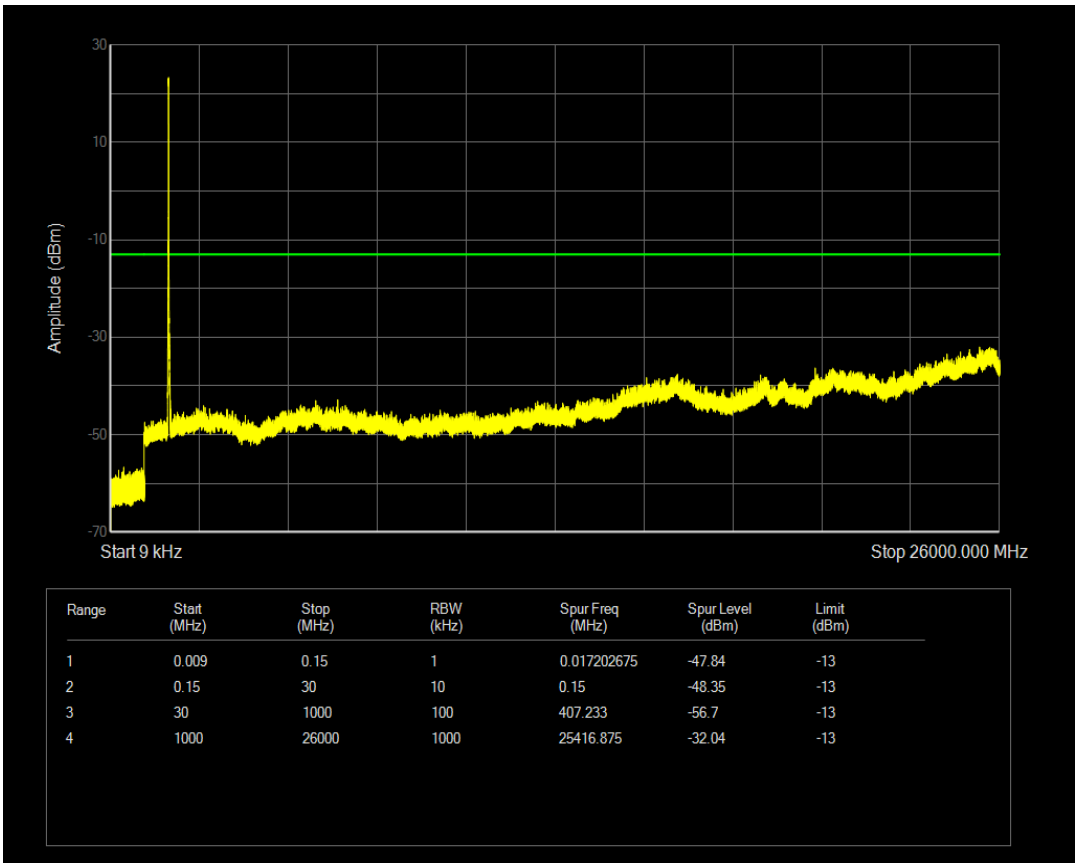
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01036065	-46.13	-13
2	0.15	30	10	0.1514925	-48.33	-13
3	30	1000	100	867.86175	-56.25	-13
4	1000	26000	1000	25715.625	-30.69	-13

Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0



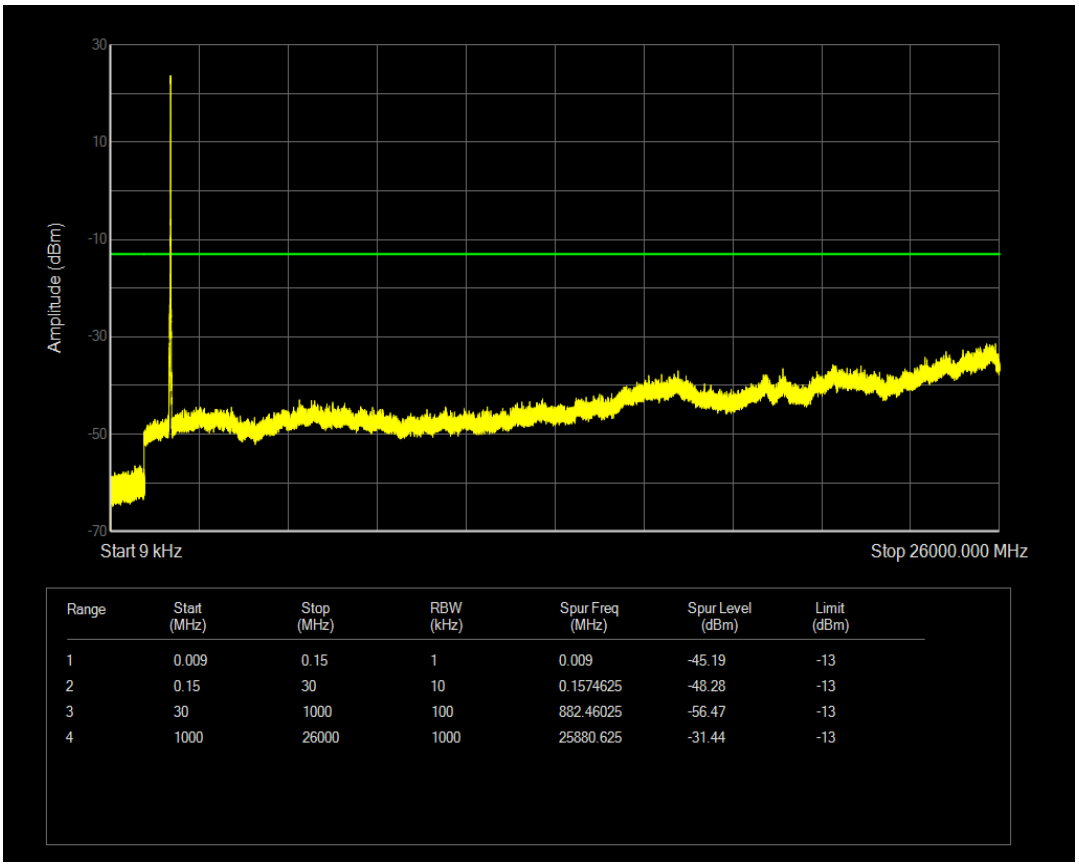
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098883	-45.55	-13
2	0.15	30	10	0.15074625	-46.82	-13
3	30	1000	100	933.361	-56.32	-13
4	1000	26000	1000	25741.25	-30.63	-13

Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



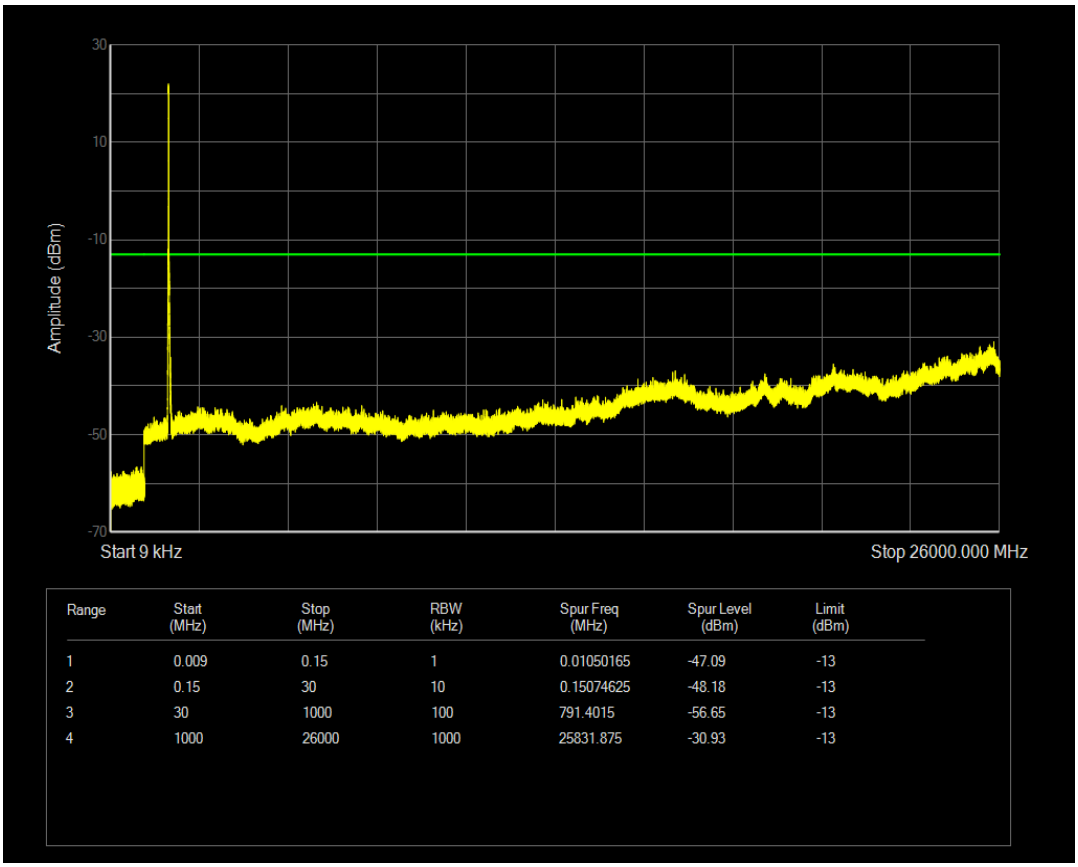
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.017202675	-47.84	-13
2	0.15	30	10	0.15	-48.35	-13
3	30	1000	100	407.233	-56.7	-13
4	1000	26000	1000	25416.875	-32.04	-13

Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



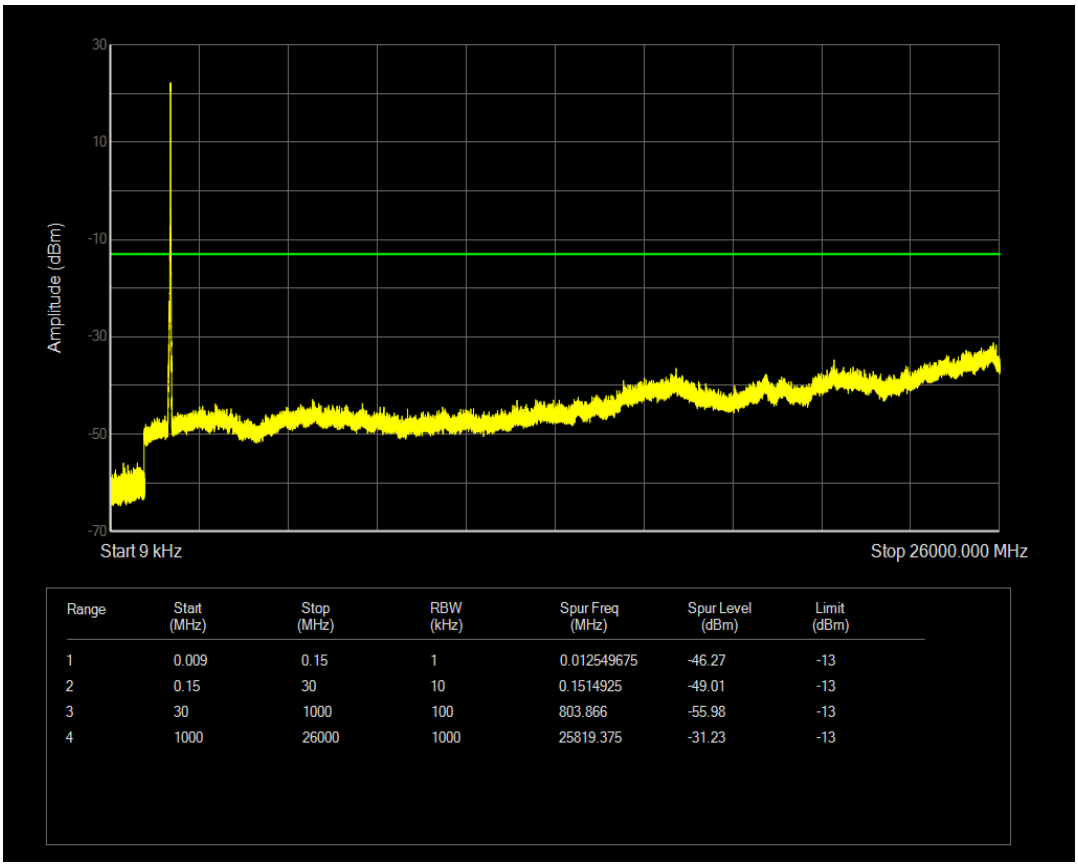
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.19	-13
2	0.15	30	10	0.1574625	-48.28	-13
3	30	1000	100	882.46025	-56.47	-13
4	1000	26000	1000	25880.625	-31.44	-13

Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



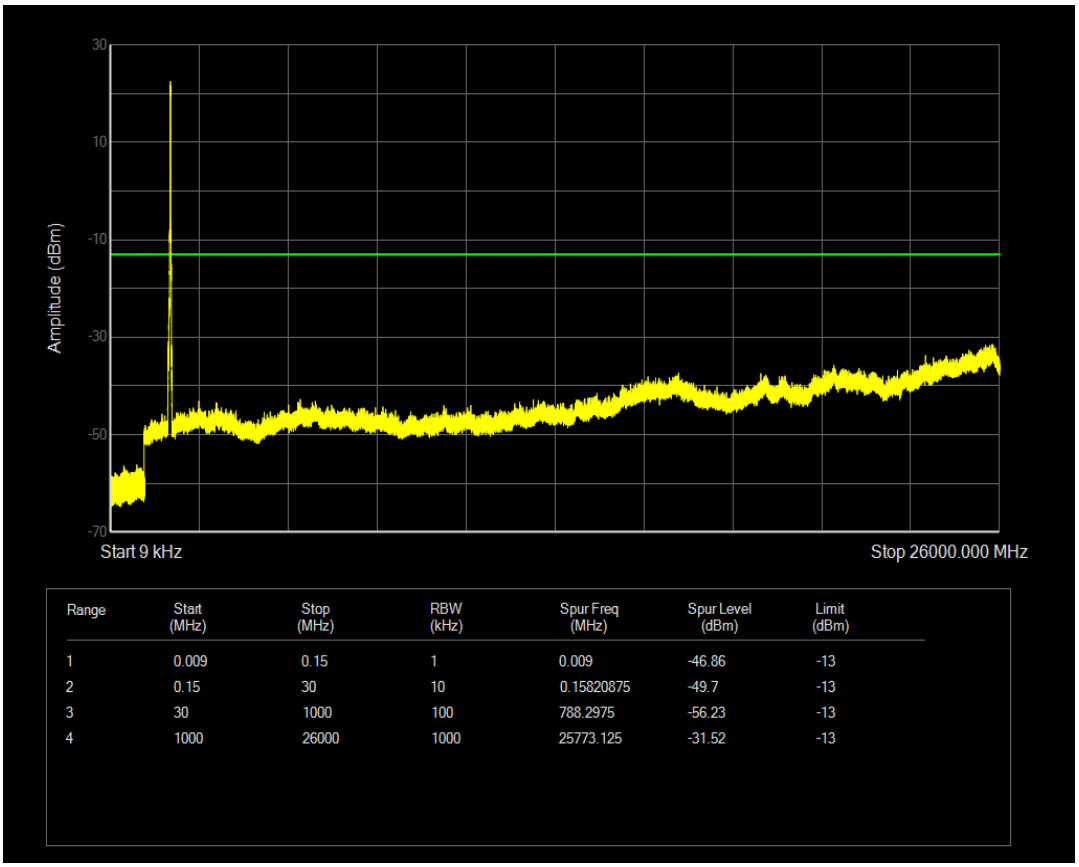
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01050165	-47.09	-13
2	0.15	30	10	0.15074625	-48.18	-13
3	30	1000	100	791.4015	-56.65	-13
4	1000	26000	1000	25831.875	-30.93	-13

Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



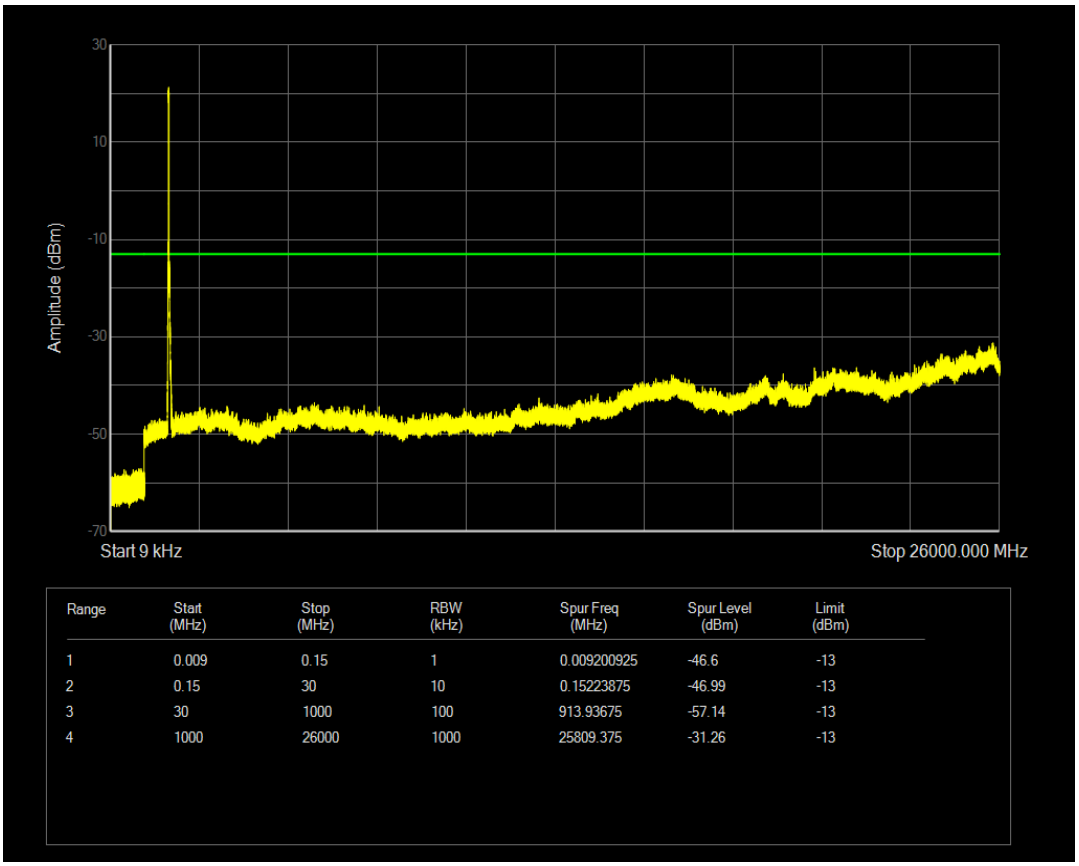
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012549675	-46.27	-13
2	0.15	30	10	0.1514925	-49.01	-13
3	30	1000	100	803.866	-55.98	-13
4	1000	26000	1000	25819.375	-31.23	-13

Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



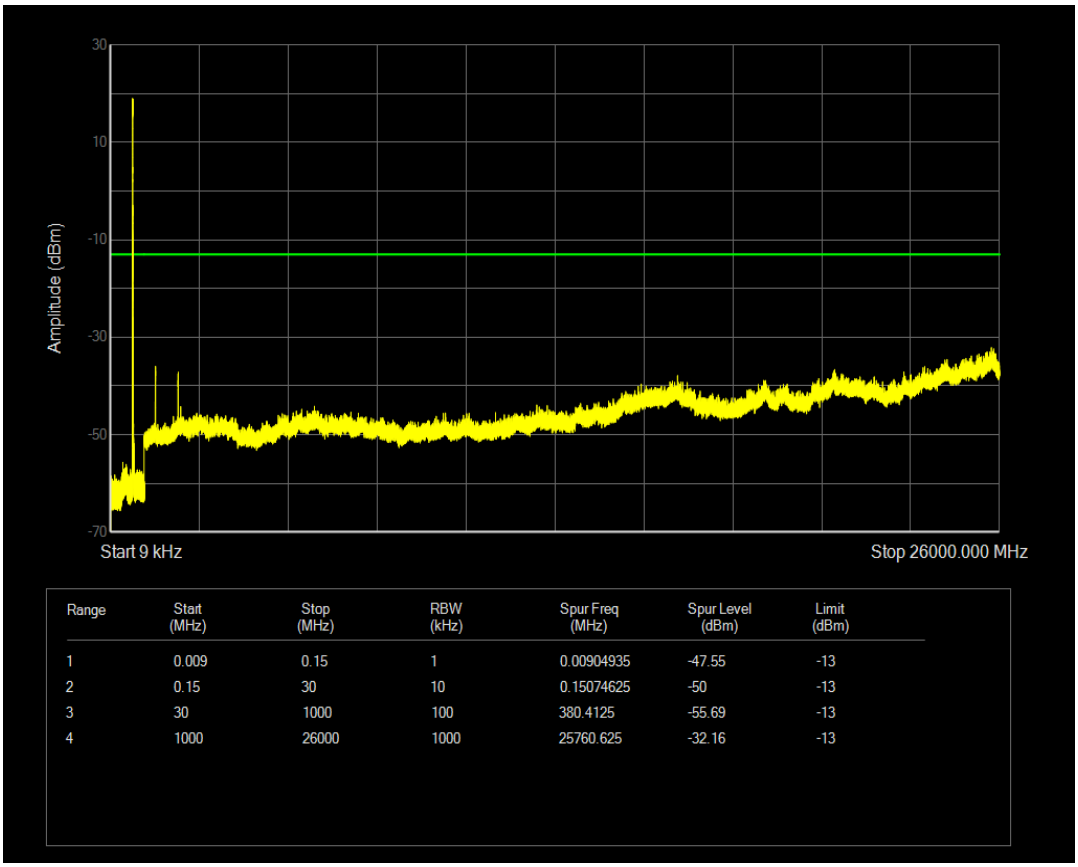
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.86	-13
2	0.15	30	10	0.15820875	-49.7	-13
3	30	1000	100	788.2975	-56.23	-13
4	1000	26000	1000	25773.125	-31.52	-13

Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



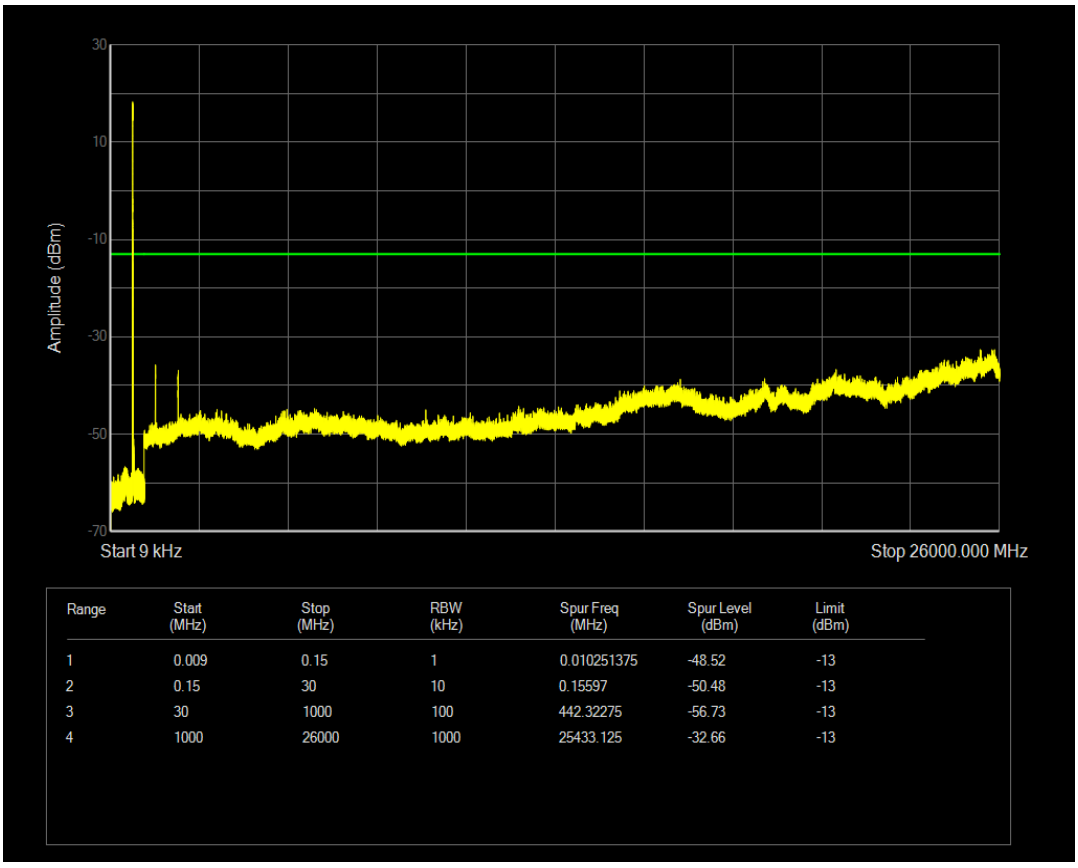
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009200925	-46.6	-13
2	0.15	30	10	0.15223875	-46.99	-13
3	30	1000	100	913.93675	-57.14	-13
4	1000	26000	1000	25809.375	-31.26	-13

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



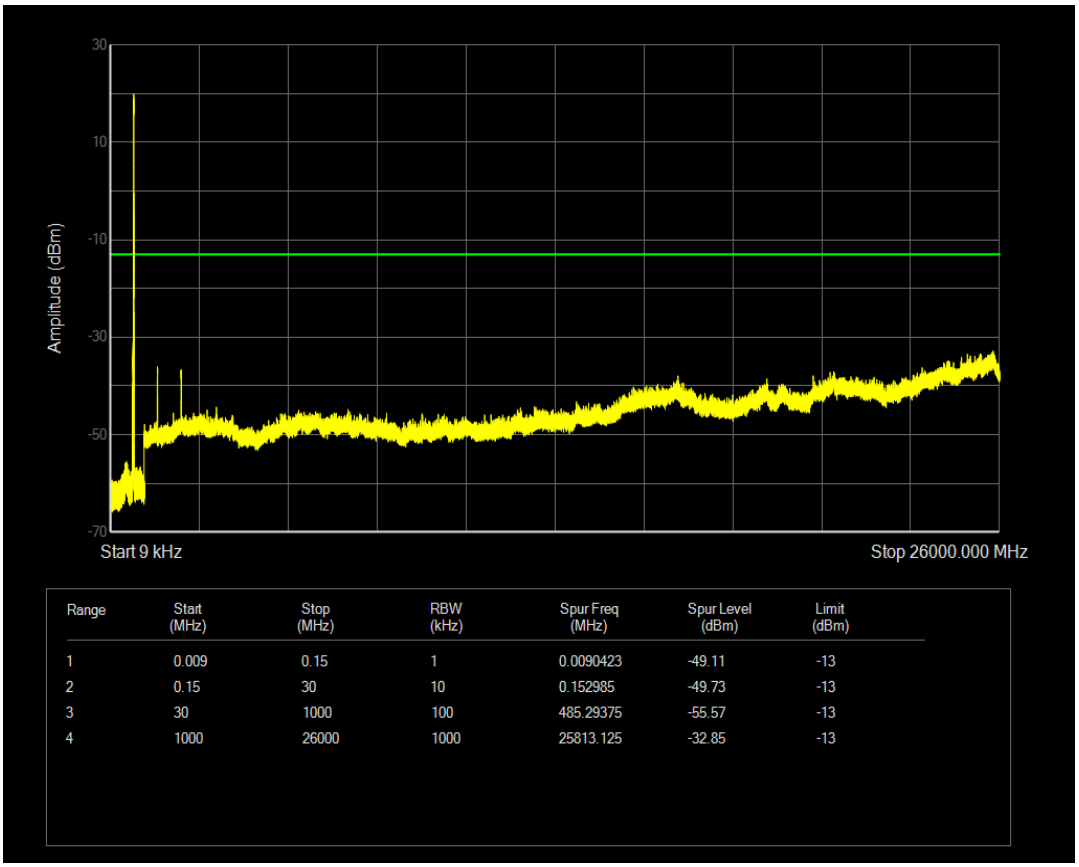
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00904935	-47.55	-13
2	0.15	30	10	0.15074625	-50	-13
3	30	1000	100	380.4125	-55.69	-13
4	1000	26000	1000	25760.625	-32.16	-13

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



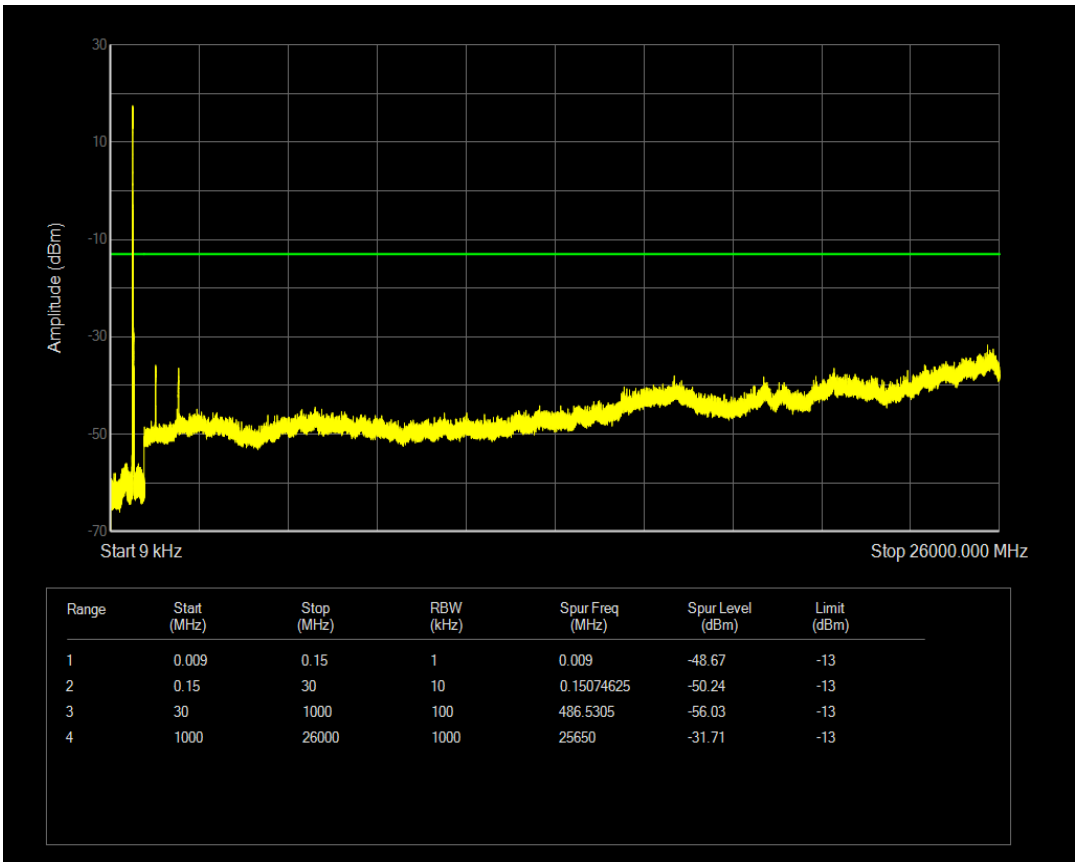
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010251375	-48.52	-13
2	0.15	30	10	0.15597	-50.48	-13
3	30	1000	100	442.32275	-56.73	-13
4	1000	26000	1000	25433.125	-32.66	-13

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



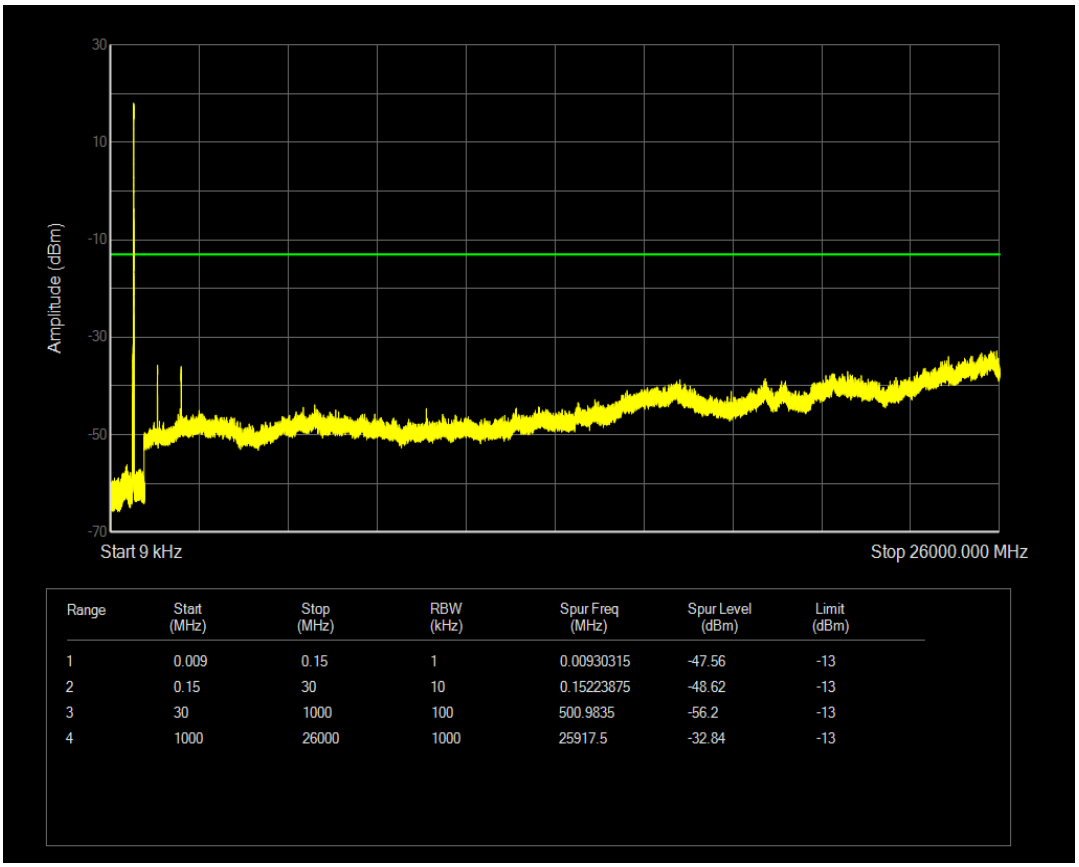
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090423	-49.11	-13
2	0.15	30	10	0.152985	-49.73	-13
3	30	1000	100	485.29375	-55.57	-13
4	1000	26000	1000	25813.125	-32.85	-13

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



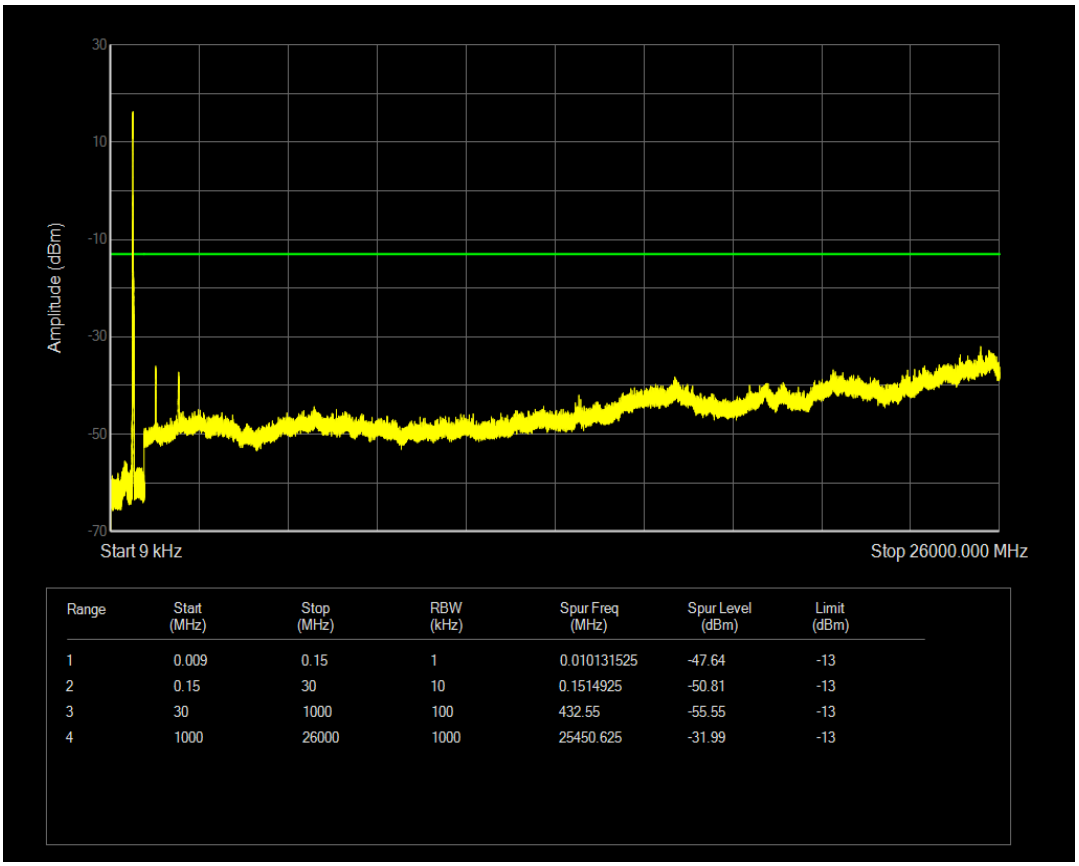
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-48.67	-13
2	0.15	30	10	0.15074625	-50.24	-13
3	30	1000	100	486.5305	-56.03	-13
4	1000	26000	1000	25650	-31.71	-13

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



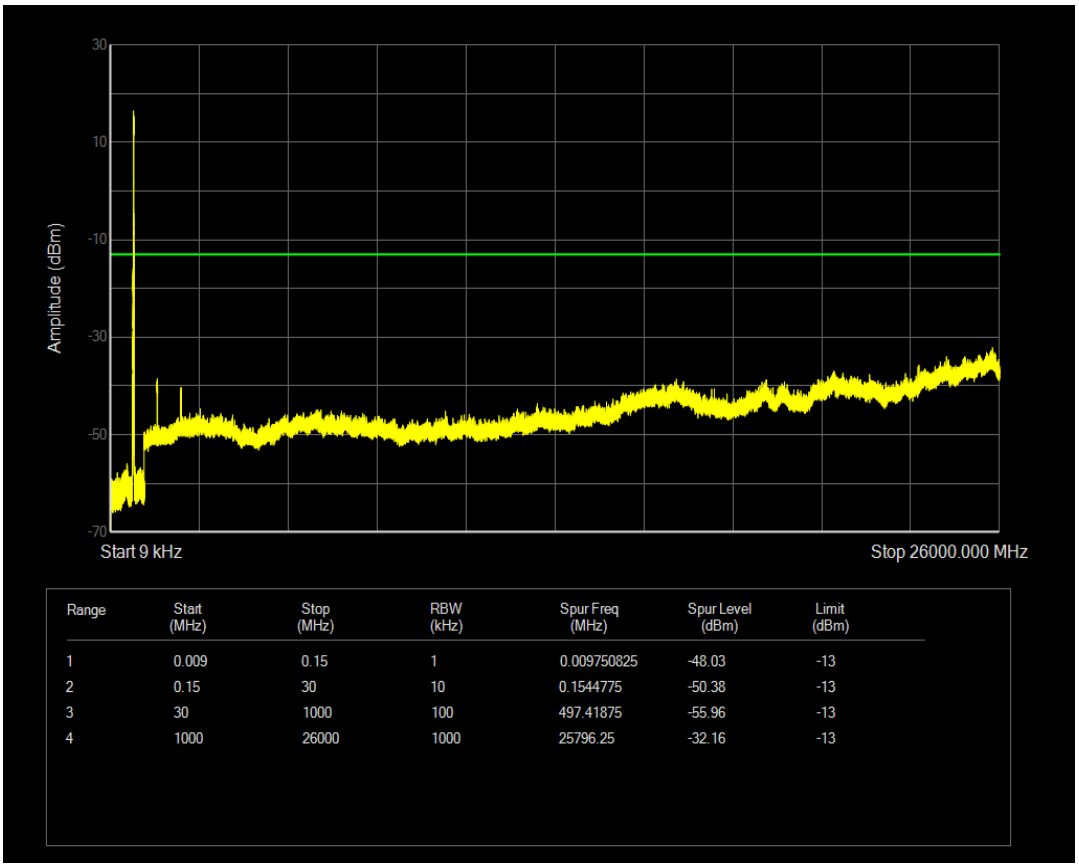
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00930315	-47.56	-13
2	0.15	30	10	0.15223875	-48.62	-13
3	30	1000	100	500.9835	-56.2	-13
4	1000	26000	1000	25917.5	-32.84	-13

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



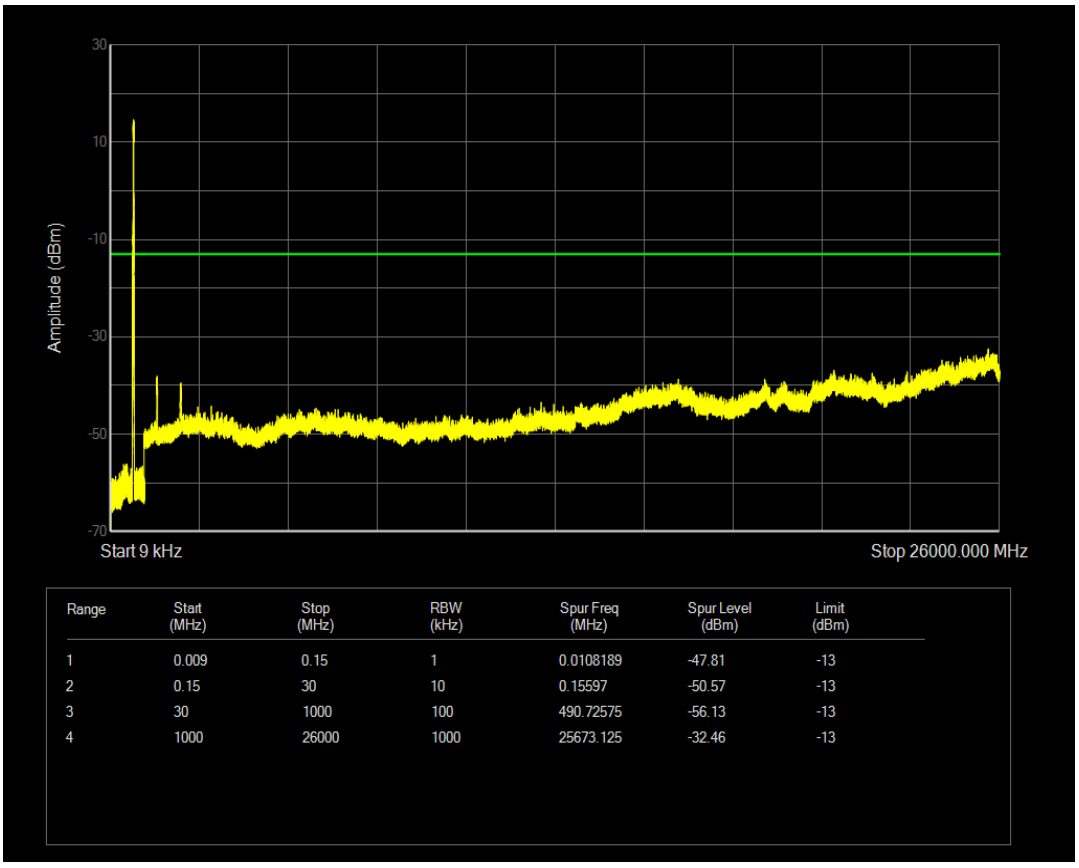
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010131525	-47.64	-13
2	0.15	30	10	0.1514925	-50.81	-13
3	30	1000	100	432.55	-55.55	-13
4	1000	26000	1000	25450.625	-31.99	-13

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



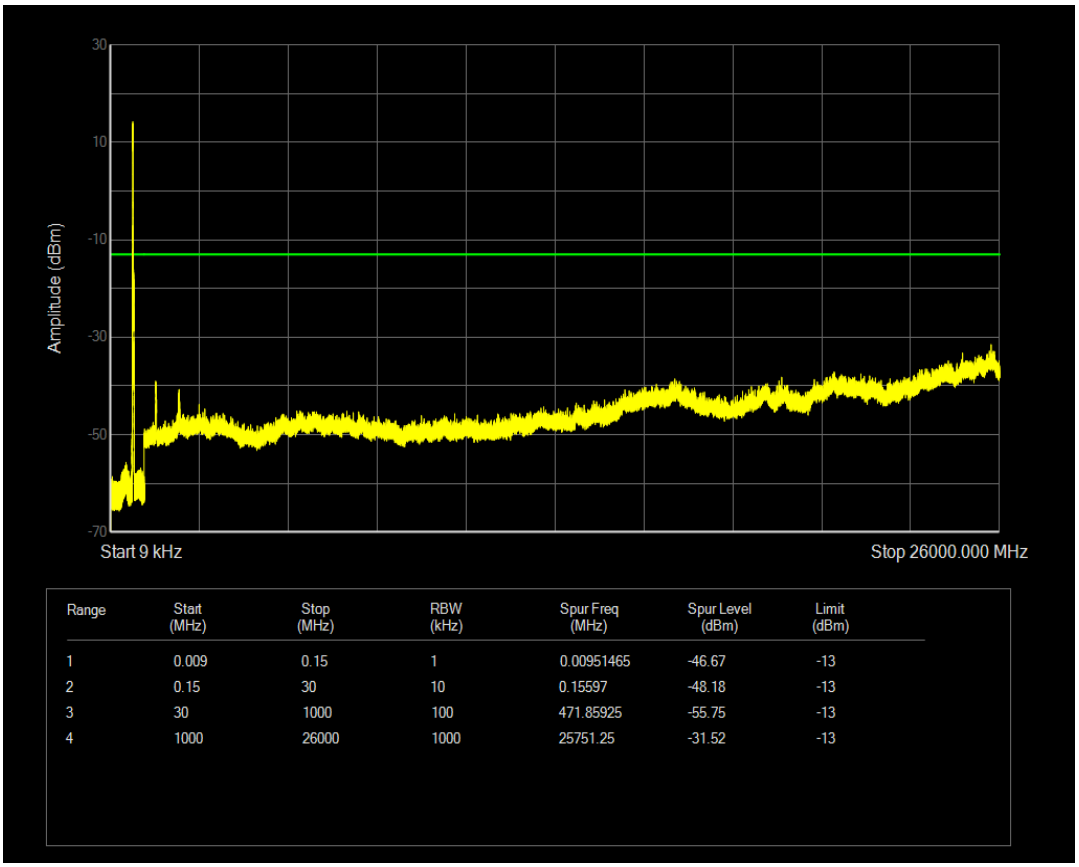
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009750825	-48.03	-13
2	0.15	30	10	0.1544775	-50.38	-13
3	30	1000	100	497.41875	-55.96	-13
4	1000	26000	1000	25796.25	-32.16	-13

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



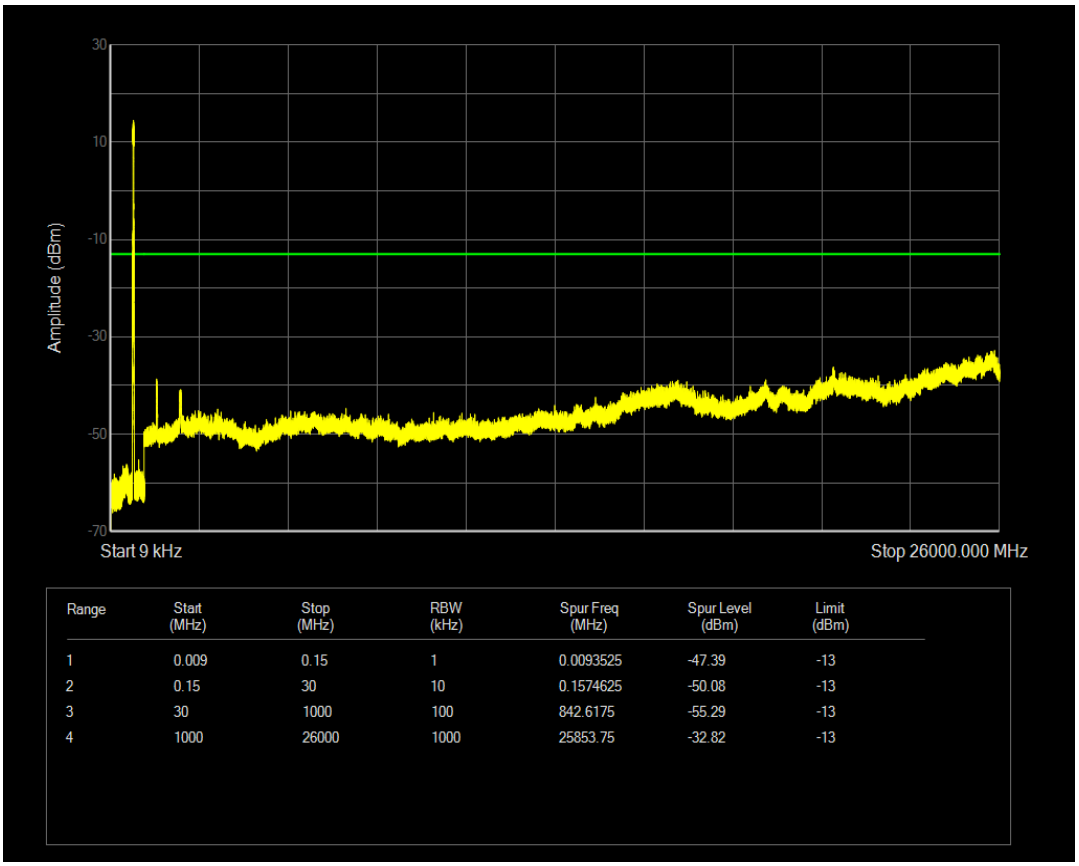
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108189	-47.81	-13
2	0.15	30	10	0.15597	-50.57	-13
3	30	1000	100	490.72575	-56.13	-13
4	1000	26000	1000	25673.125	-32.46	-13

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	0.00951465	-46.67	-13
2	0.15	30	10	0.15597	-48.18	-13
3	30	1000	100	471.85925	-55.75	-13
4	1000	26000	1000	25751.25	-31.52	-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	0.0093525	-47.39	-13
2	0.15	30	10	0.1574625	-50.08	-13
3	30	1000	100	842.6175	-55.29	-13
4	1000	26000	1000	25853.75	-32.82	-13

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (℃)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band12	10	23060	1	#0	QAM16	VL	NT	-3.47	-0.005	±2.5	PASS
Band12	10	23060	1	#0	QAM16	VN	NT	-3.26	-0.005	±2.5	PASS
Band12	10	23060	1	#0	QAM16	VH	NT	-1.78	-0.003	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	50	-2.28	-0.003	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	40	-2.21	-0.003	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	30	-2.01	-0.003	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	20	-1.55	-0.002	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	10	-1.85	-0.003	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	0	-1.63	-0.002	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	-10	-1.24	-0.002	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	-20	-1.43	-0.002	±2.5	PASS
Band12	10	23060	1	#0	QAM16	NV	-30	-0.90	-0.001	±2.5	PASS
Band12	10	23095	1	#0	QAM16	VL	NT	-0.85	-0.001	±2.5	PASS
Band12	10	23095	1	#0	QAM16	VN	NT	0.20	0.000	±2.5	PASS
Band12	10	23095	1	#0	QAM16	VH	NT	-0.01	0.000	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	50	-0.52	-0.001	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	40	-0.51	-0.001	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	30	-0.01	0.000	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	20	0.15	0.000	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	10	-0.45	-0.001	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	0	-0.50	-0.001	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	-10	0.01	0.000	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	-20	-0.07	0.000	±2.5	PASS
Band12	10	23095	1	#0	QAM16	NV	-30	-0.54	-0.001	±2.5	PASS
Band12	10	23130	1	#0	QAM16	VL	NT	-0.12	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	VN	NT	0.01	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	VH	NT	0.32	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	50	0.22	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	40	-0.01	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	30	0.10	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	20	-0.37	-0.001	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	10	0.18	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	0	-0.01	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	-10	-0.11	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	-20	-0.17	0.000	±2.5	PASS
Band12	10	23130	1	#0	QAM16	NV	-30	0.04	0.000	±2.5	PASS
Band13	10	23230	1	#0	QAM16	VL	NT	-4.69	-0.006	±2.5	PASS
Band13	10	23230	1	#0	QAM16	VN	NT	-3.84	-0.005	±2.5	PASS
Band13	10	23230	1	#0	QAM16	VH	NT	-3.73	-0.005	±2.5	PASS
Band13	10	23230	1	#0	QAM16	NV	50	-3.10	-0.004	±2.5	PASS

Band13	10	23230	1	#0	QAM16	NV	40	-2.87	-0.004	±2.5	PASS
Band13	10	23230	1	#0	QAM16	NV	30	-2.67	-0.003	±2.5	PASS
Band13	10	23230	1	#0	QAM16	NV	20	-2.58	-0.003	±2.5	PASS
Band13	10	23230	1	#0	QAM16	NV	10	-2.87	-0.004	±2.5	PASS
Band13	10	23230	1	#0	QAM16	NV	0	-2.11	-0.003	±2.5	PASS
Band13	10	23230	1	#0	QAM16	NV	-10	-2.14	-0.003	±2.5	PASS
Band13	10	23230	1	#0	QAM16	NV	-20	-2.07	-0.003	±2.5	PASS
Band13	10	23230	1	#0	QAM16	NV	-30	-1.61	-0.002	±2.5	PASS
Band2	20	18700	1	#0	QAM16	VL	NT	-22.78	-0.012	±2.5	PASS
Band2	20	18700	1	#0	QAM16	VN	NT	-14.64	-0.008	±2.5	PASS
Band2	20	18700	1	#0	QAM16	VH	NT	-11.30	-0.006	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	50	-13.10	-0.007	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	40	-10.08	-0.005	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	30	-7.75	-0.004	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	20	-10.25	-0.006	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	10	-7.39	-0.004	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	0	-10.04	-0.005	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	-10	-7.95	-0.004	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	-20	-6.59	-0.004	±2.5	PASS
Band2	20	18700	1	#0	QAM16	NV	-30	-5.66	-0.003	±2.5	PASS
Band2	20	18900	1	#0	QAM16	VL	NT	-0.50	0.000	±2.5	PASS
Band2	20	18900	1	#0	QAM16	VN	NT	-1.73	-0.001	±2.5	PASS
Band2	20	18900	1	#0	QAM16	VH	NT	-0.57	0.000	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	50	-2.11	-0.001	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	40	-1.18	-0.001	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	30	-0.18	0.000	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	20	-0.95	-0.001	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	10	-0.64	0.000	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	0	0.88	0.000	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	-10	-0.21	0.000	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	-20	-1.13	-0.001	±2.5	PASS
Band2	20	18900	1	#0	QAM16	NV	-30	-0.64	0.000	±2.5	PASS
Band2	20	19100	1	#0	QAM16	VL	NT	-2.20	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	VN	NT	-2.01	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	VH	NT	-2.41	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	50	-2.21	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	40	-2.77	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	30	-2.41	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	20	-3.89	-0.002	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	10	-2.00	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	0	-2.01	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	-10	-3.97	-0.002	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	-20	-2.00	-0.001	±2.5	PASS
Band2	20	19100	1	#0	QAM16	NV	-30	-1.11	-0.001	±2.5	PASS

Band4	20	20050	1	#0	QAM16	VL	NT	-9.35	-0.005	±2.5	PASS
Band4	20	20050	1	#0	QAM16	VN	NT	-5.89	-0.003	±2.5	PASS
Band4	20	20050	1	#0	QAM16	VH	NT	-5.02	-0.003	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	50	-2.87	-0.002	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	40	-3.54	-0.002	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	30	-2.81	-0.002	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	20	-2.11	-0.001	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	10	-1.38	-0.001	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	0	-1.74	-0.001	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	-10	-3.14	-0.002	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	-20	-0.81	0.000	±2.5	PASS
Band4	20	20050	1	#0	QAM16	NV	-30	-2.05	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	VL	NT	-4.50	-0.003	±2.5	PASS
Band4	20	20175	1	#0	QAM16	VN	NT	-3.39	-0.002	±2.5	PASS
Band4	20	20175	1	#0	QAM16	VH	NT	-2.71	-0.002	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	50	-1.78	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	40	-2.23	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	30	-1.58	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	20	-2.11	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	10	-2.04	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	0	-1.90	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	-10	-2.37	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	-20	-1.67	-0.001	±2.5	PASS
Band4	20	20175	1	#0	QAM16	NV	-30	-0.58	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	VL	NT	-0.58	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	VN	NT	-0.05	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	VH	NT	0.05	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	50	0.90	0.001	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	40	0.15	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	30	-0.30	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	20	-0.30	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	10	1.13	0.001	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	0	-0.21	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	-10	0.01	0.000	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	-20	0.95	0.001	±2.5	PASS
Band4	20	20300	1	#0	QAM16	NV	-30	-1.37	-0.001	±2.5	PASS
Band5	10	20450	1	#0	QAM16	VL	NT	-4.63	-0.006	±2.5	PASS
Band5	10	20450	1	#0	QAM16	VN	NT	-4.16	-0.005	±2.5	PASS
Band5	10	20450	1	#0	QAM16	VH	NT	-4.47	-0.005	±2.5	PASS
Band5	10	20450	1	#0	QAM16	NV	50	-3.36	-0.004	±2.5	PASS
Band5	10	20450	1	#0	QAM16	NV	40	-3.29	-0.004	±2.5	PASS
Band5	10	20450	1	#0	QAM16	NV	30	-3.79	-0.005	±2.5	PASS
Band5	10	20450	1	#0	QAM16	NV	20	-3.07	-0.004	±2.5	PASS
Band5	10	20450	1	#0	QAM16	NV	10	-3.47	-0.004	±2.5	PASS

Band5	10	20450	1	#0	QAM16	NV	0	-2.76	-0.003	±2.5	PASS
Band5	10	20450	1	#0	QAM16	NV	-10	-2.90	-0.003	±2.5	PASS
Band5	10	20450	1	#0	QAM16	NV	-20	-2.76	-0.003	±2.5	PASS
Band5	10	20450	1	#0	QAM16	NV	-30	-2.30	-0.003	±2.5	PASS
Band5	10	20525	1	#0	QAM16	VL	NT	0.47	0.001	±2.5	PASS
Band5	10	20525	1	#0	QAM16	VN	NT	0.34	0.000	±2.5	PASS
Band5	10	20525	1	#0	QAM16	VH	NT	-0.62	-0.001	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	50	-0.28	0.000	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	40	0.37	0.000	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	30	-0.34	0.000	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	20	-0.31	0.000	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	10	-0.07	0.000	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	0	-0.60	-0.001	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	-10	-0.28	0.000	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	-20	0.32	0.000	±2.5	PASS
Band5	10	20525	1	#0	QAM16	NV	-30	-0.04	0.000	±2.5	PASS
Band5	10	20600	1	#0	QAM16	VL	NT	-1.90	-0.002	±2.5	PASS
Band5	10	20600	1	#0	QAM16	VN	NT	-1.55	-0.002	±2.5	PASS
Band5	10	20600	1	#0	QAM16	VH	NT	-2.38	-0.003	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	50	-1.93	-0.002	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	40	-2.00	-0.002	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	30	-1.60	-0.002	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	20	-2.04	-0.002	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	10	-2.11	-0.003	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	0	-2.08	-0.002	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	-10	-1.37	-0.002	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	-20	-2.20	-0.003	±2.5	PASS
Band5	10	20600	1	#0	QAM16	NV	-30	-1.94	-0.002	±2.5	PASS
Band66	20	132072	1	#0	QAM16	VL	NT	-5.00	-0.003	±2.5	PASS
Band66	20	132072	1	#0	QAM16	VN	NT	-3.41	-0.002	±2.5	PASS
Band66	20	132072	1	#0	QAM16	VH	NT	-2.11	-0.001	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	50	-1.71	-0.001	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	40	0.22	0.000	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	30	-1.10	-0.001	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	20	-1.24	-0.001	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	10	-1.02	-0.001	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	0	-0.48	0.000	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	-10	-0.50	0.000	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	-20	-0.37	0.000	±2.5	PASS
Band66	20	132072	1	#0	QAM16	NV	-30	-0.11	0.000	±2.5	PASS
Band66	20	132322	1	#0	QAM16	VL	NT	-3.27	-0.002	±2.5	PASS
Band66	20	132322	1	#0	QAM16	VN	NT	-2.23	-0.001	±2.5	PASS
Band66	20	132322	1	#0	QAM16	VH	NT	-4.09	-0.002	±2.5	PASS
Band66	20	132322	1	#0	QAM16	NV	50	-3.14	-0.002	±2.5	PASS

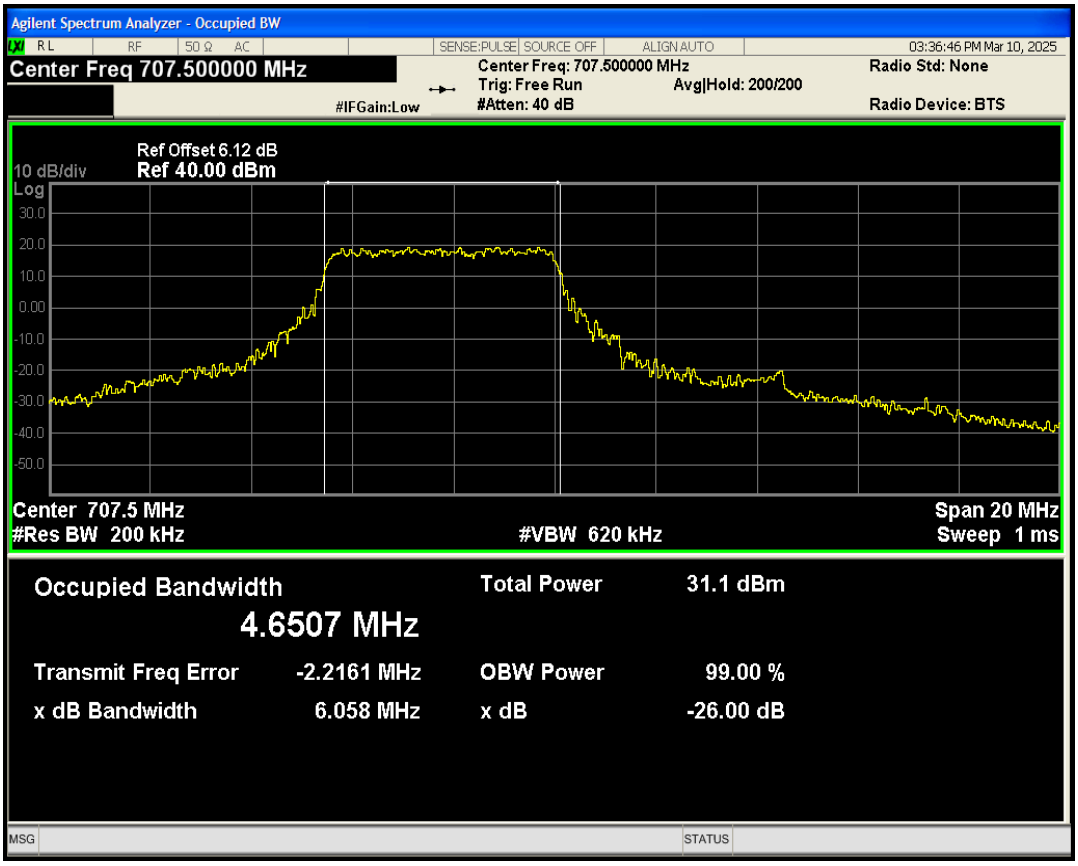
Band66	20	132322	1	#0	QAM16	NV	40	-3.73	-0.002	±2.5	PASS
Band66	20	132322	1	#0	QAM16	NV	30	-3.47	-0.002	±2.5	PASS
Band66	20	132322	1	#0	QAM16	NV	20	-2.21	-0.001	±2.5	PASS
Band66	20	132322	1	#0	QAM16	NV	10	-4.07	-0.002	±2.5	PASS
Band66	20	132322	1	#0	QAM16	NV	0	-4.09	-0.002	±2.5	PASS
Band66	20	132322	1	#0	QAM16	NV	-10	-2.16	-0.001	±2.5	PASS
Band66	20	132322	1	#0	QAM16	NV	-20	-3.50	-0.002	±2.5	PASS
Band66	20	132322	1	#0	QAM16	NV	-30	-3.89	-0.002	±2.5	PASS
Band66	20	132572	1	#0	QAM16	VL	NT	-2.86	-0.002	±2.5	PASS
Band66	20	132572	1	#0	QAM16	VN	NT	-1.68	-0.001	±2.5	PASS
Band66	20	132572	1	#0	QAM16	VH	NT	-1.44	-0.001	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	50	-2.44	-0.001	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	40	-2.16	-0.001	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	30	-2.44	-0.001	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	20	-3.86	-0.002	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	10	-1.43	-0.001	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	0	-3.59	-0.002	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	-10	-2.70	-0.002	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	-20	-3.21	-0.002	±2.5	PASS
Band66	20	132572	1	#0	QAM16	NV	-30	-2.73	-0.002	±2.5	PASS
Band71	20	133222	1	#0	QAM16	VL	NT	-5.47	-0.008	±2.5	PASS
Band71	20	133222	1	#0	QAM16	VN	NT	-4.19	-0.006	±2.5	PASS
Band71	20	133222	1	#0	QAM16	VH	NT	-3.33	-0.005	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	50	-2.86	-0.004	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	40	-3.06	-0.005	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	30	-1.95	-0.003	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	20	-2.48	-0.004	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	10	-1.98	-0.003	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	0	-2.13	-0.003	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	-10	-1.81	-0.003	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	-20	-1.71	-0.003	±2.5	PASS
Band71	20	133222	1	#0	QAM16	NV	-30	-1.71	-0.003	±2.5	PASS
Band71	20	133322	1	#0	QAM16	VL	NT	-1.04	-0.002	±2.5	PASS
Band71	20	133322	1	#0	QAM16	VN	NT	-1.33	-0.002	±2.5	PASS
Band71	20	133322	1	#0	QAM16	VH	NT	-1.18	-0.002	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	50	-1.21	-0.002	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	40	-1.20	-0.002	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	30	-1.00	-0.001	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	20	-0.80	-0.001	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	10	-1.17	-0.002	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	0	-0.92	-0.001	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	-10	-0.81	-0.001	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	-20	-1.21	-0.002	±2.5	PASS
Band71	20	133322	1	#0	QAM16	NV	-30	-0.71	-0.001	±2.5	PASS

Band71	20	133372	1	#0	QAM16	VL	NT	-0.82	-0.001	±2.5	PASS
Band71	20	133372	1	#0	QAM16	VN	NT	-0.84	-0.001	±2.5	PASS
Band71	20	133372	1	#0	QAM16	VH	NT	-1.07	-0.002	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	50	-0.80	-0.001	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	40	-0.60	-0.001	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	30	-0.60	-0.001	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	20	-1.30	-0.002	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	10	-1.23	-0.002	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	0	-0.45	-0.001	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	-10	-0.47	-0.001	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	-20	-0.44	-0.001	±2.5	PASS
Band71	20	133372	1	#0	QAM16	NV	-30	-0.52	-0.001	±2.5	PASS

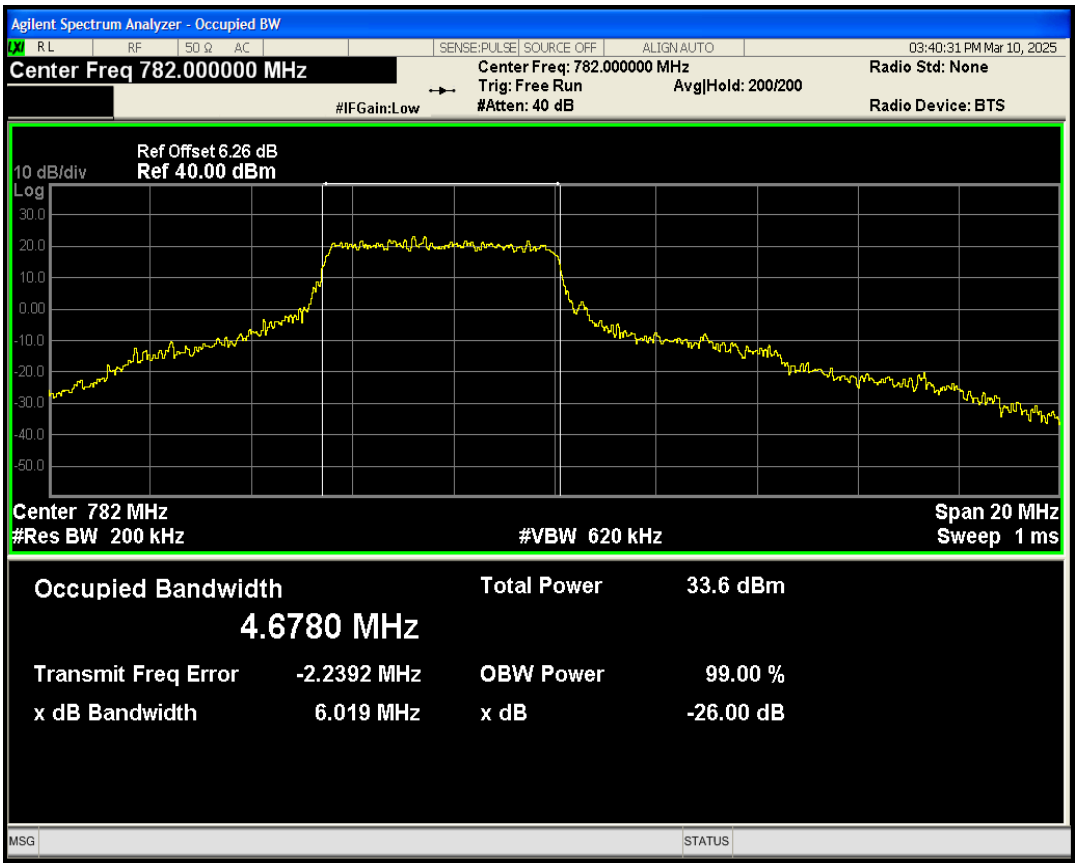
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	10	23095	25	#0	QAM16	4.651	6.058	PASS
Band13	10	23230	25	#0	QAM16	4.678	6.019	PASS
Band2	10	18900	25	#0	QAM16	4.656	5.971	PASS
Band4	10	20175	25	#0	QAM16	4.674	6.358	PASS
Band5	10	20525	25	#0	QAM16	4.732	6.231	PASS
Band66	10	132322	25	#0	QAM16	4.662	6.211	PASS
Band71	10	133297	25	#0	QAM16	4.674	6.225	PASS

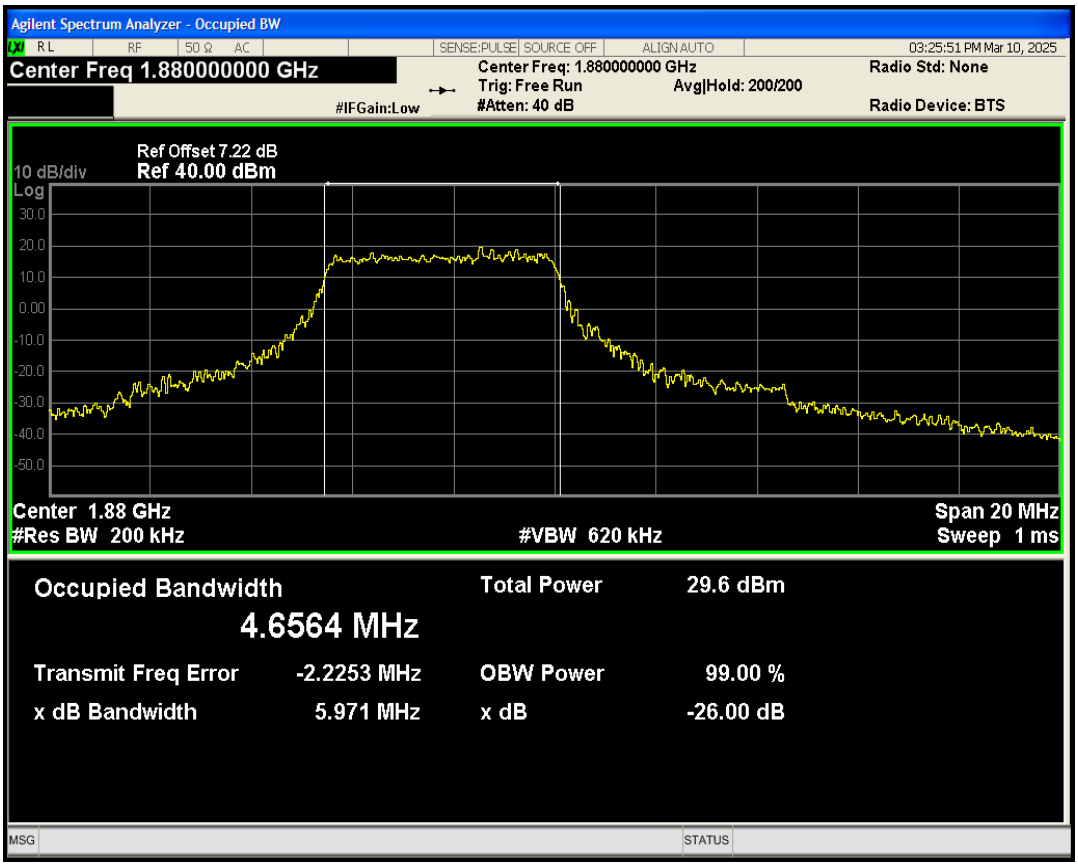
Band12 QAM16 BW=10MHz Channel=23095 RB Size=25 Position=#0



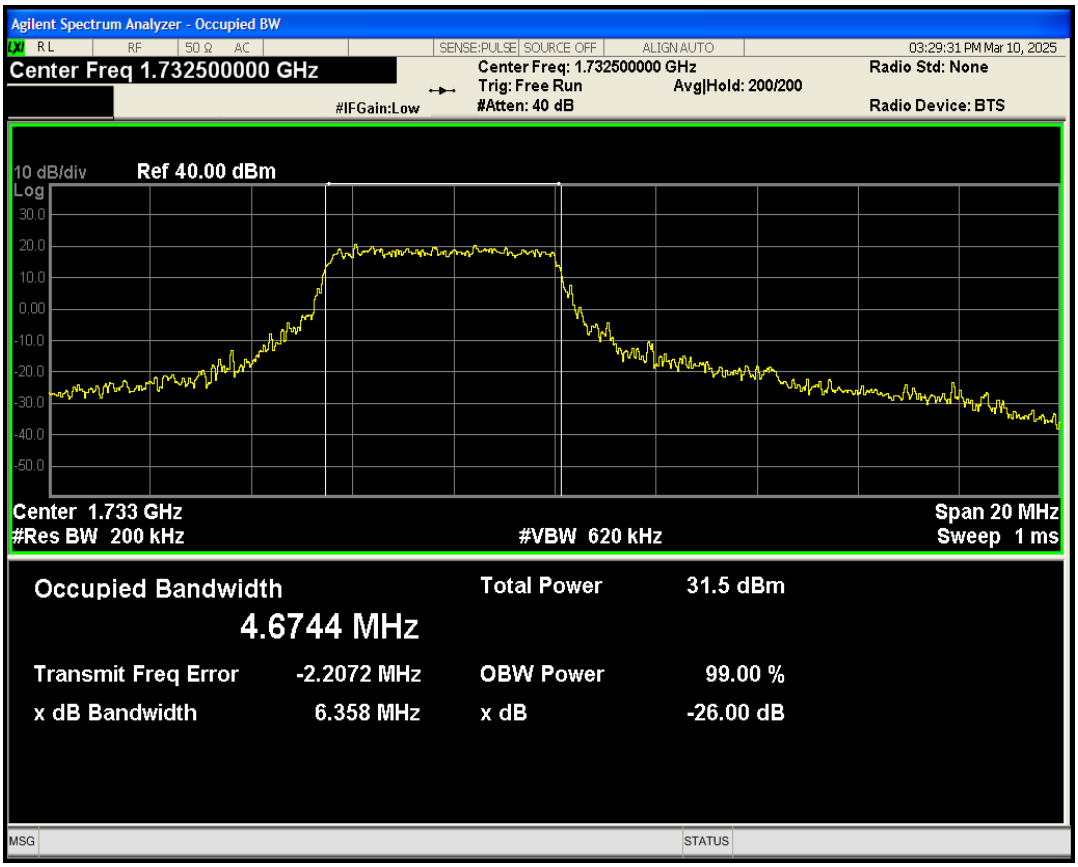
Band13 QAM16 BW=10MHz Channel=23230 RB Size=25 Position=#0



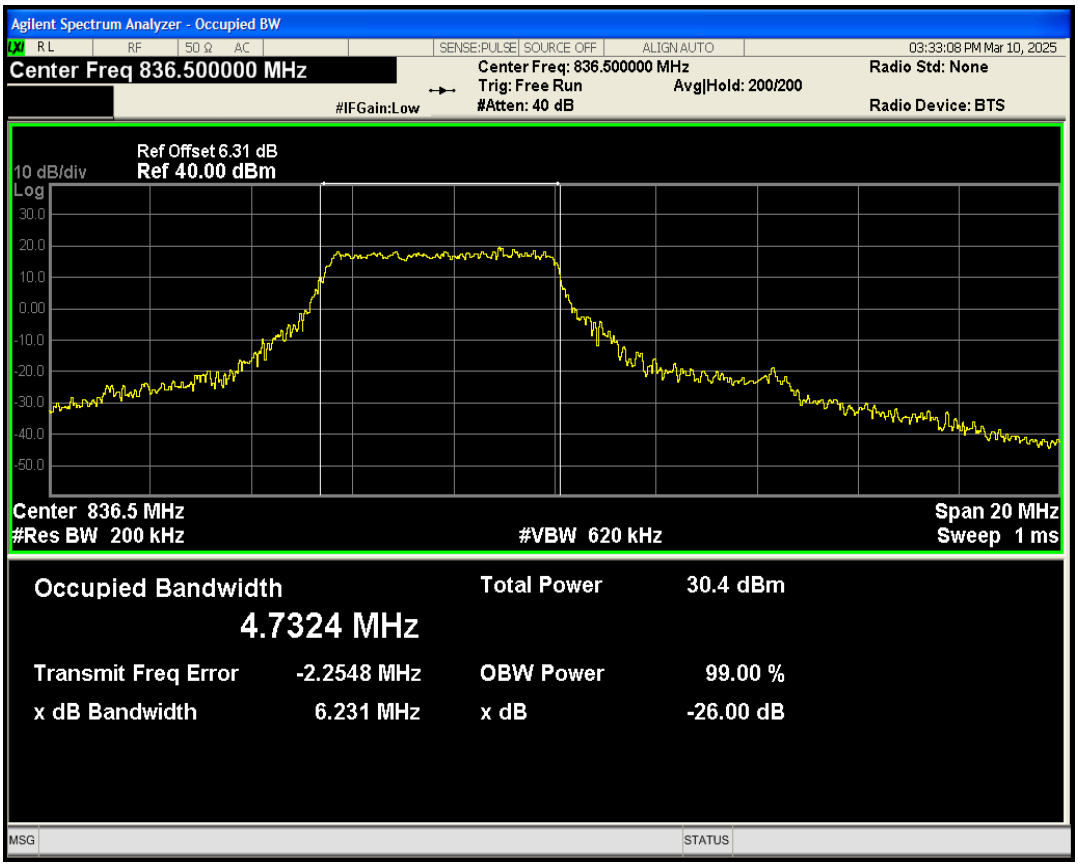
Band2 QAM16 BW=10MHz Channel=18900 RB Size=25 Position=#0



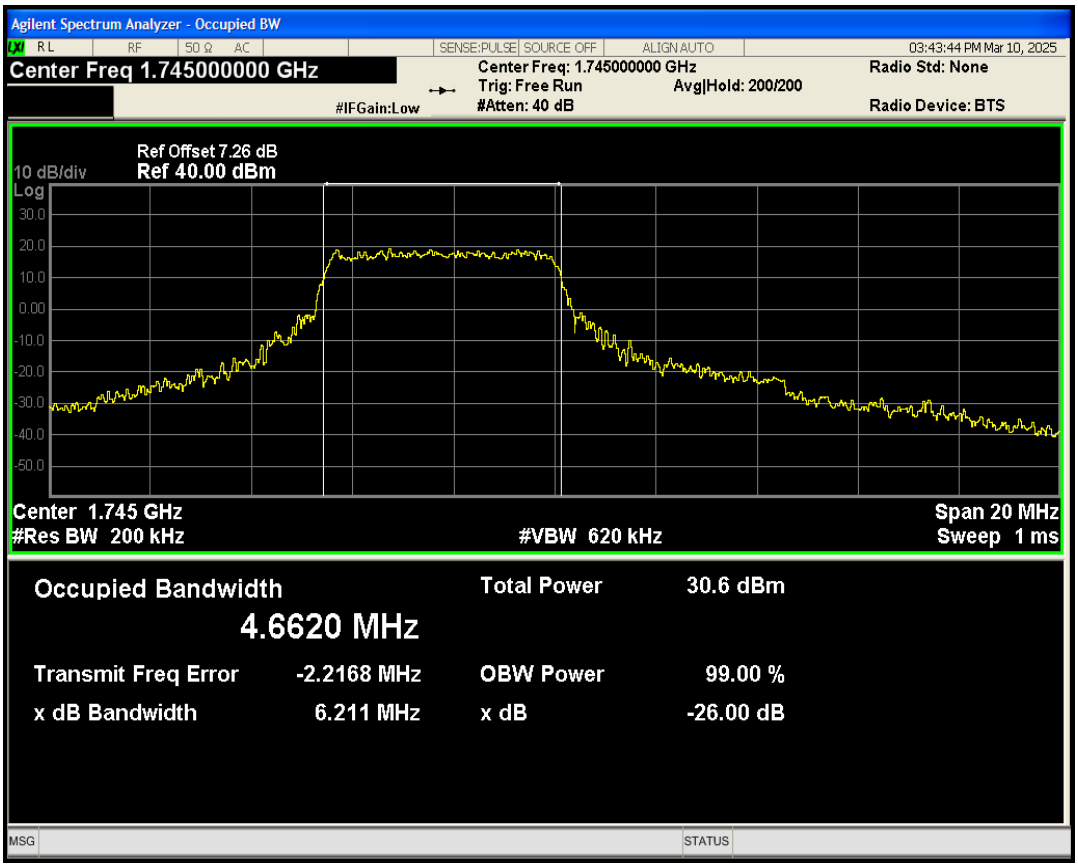
Band4 QAM16 BW=10MHz Channel=20175 RB Size=25 Position=#0



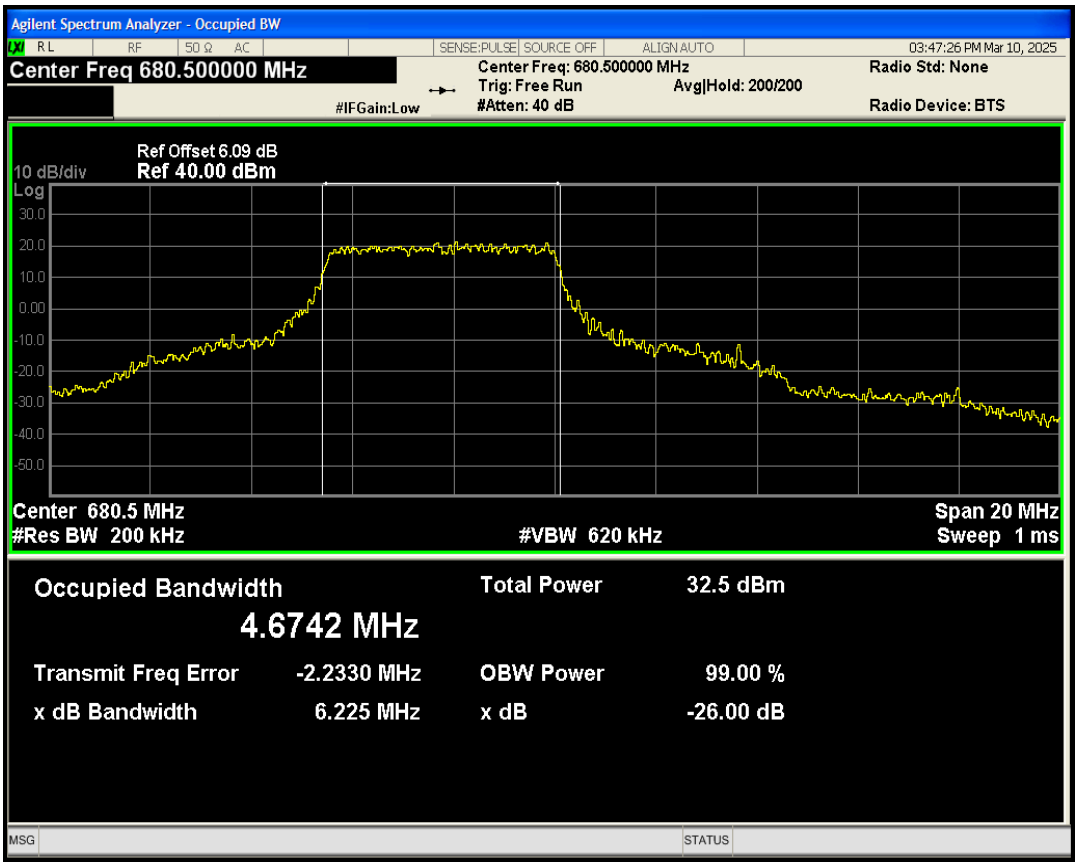
Band5 QAM16 BW=10MHz Channel=20525 RB Size=25 Position=#0



Band66 QAM16 BW=10MHz Channel=132322 RB Size=25 Position=#0



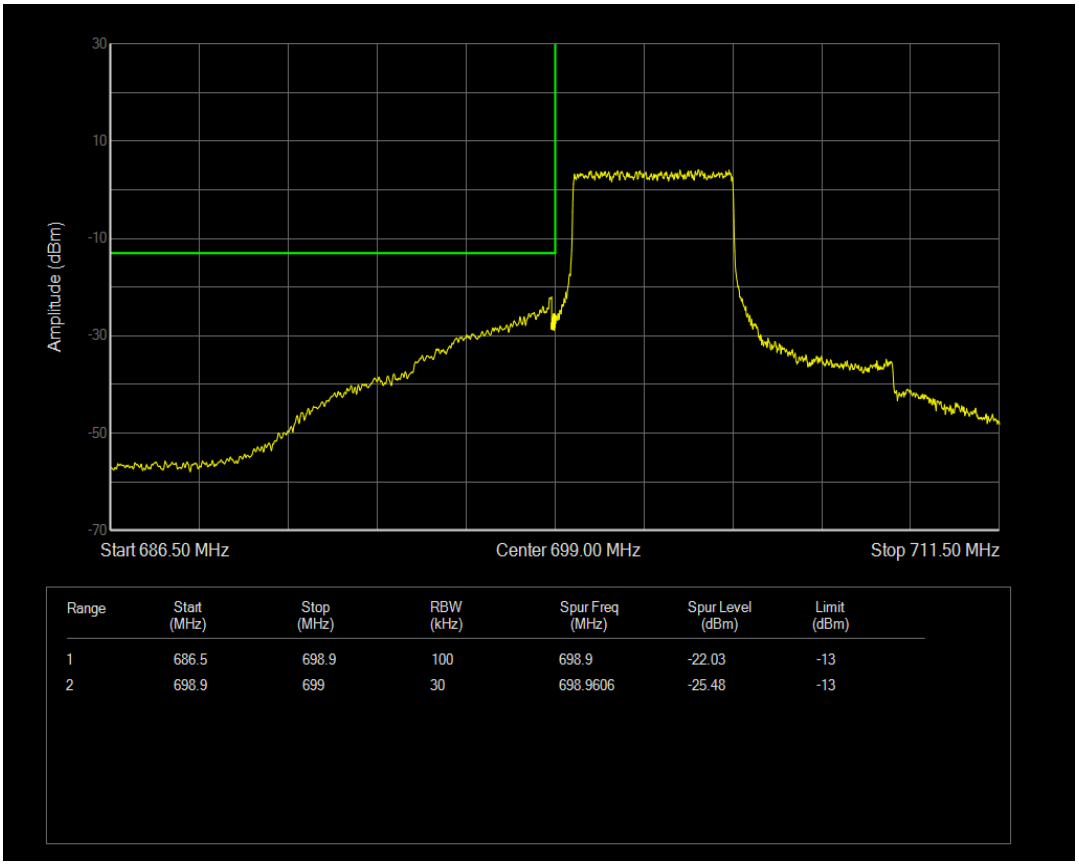
Band71 QAM16 BW=10MHz Channel=133297 RB Size=25 Position=#0



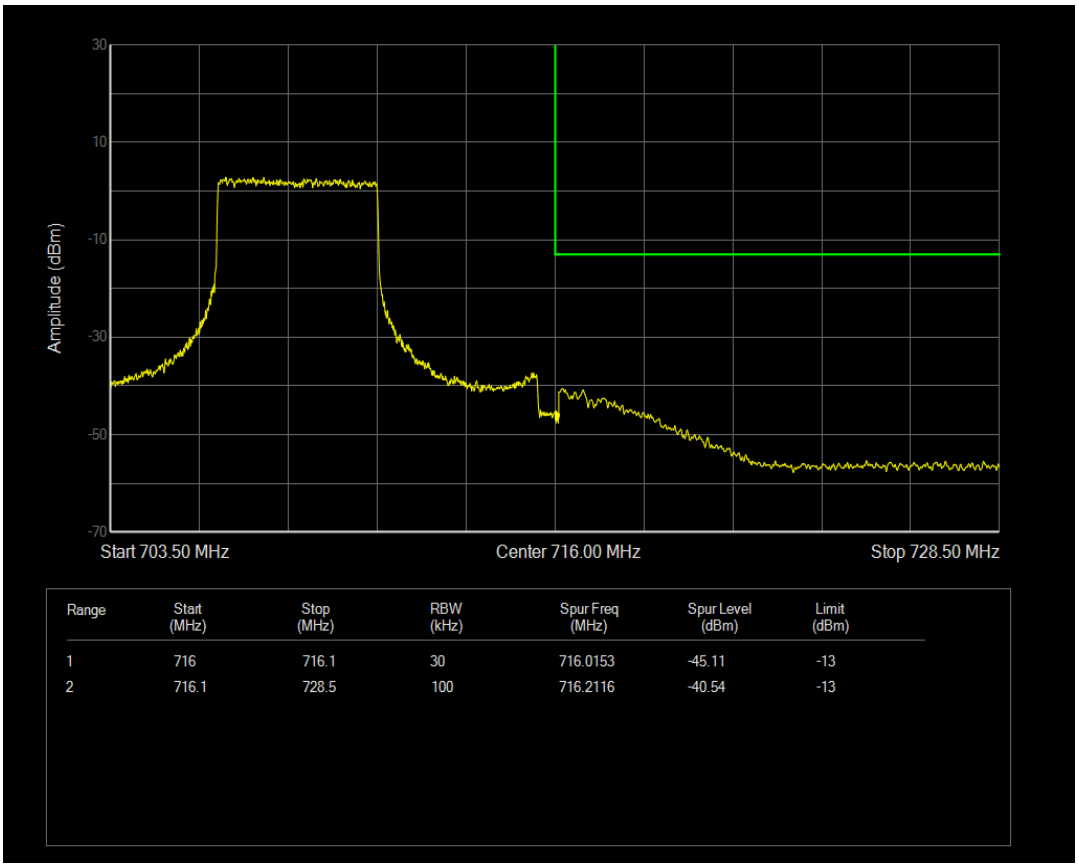
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	10	23060	25	#0	QAM16	698.90	-22.03	-13	PASS
Band12	10	23130	25	#0	QAM16	716.21	-40.54	-13	PASS
Band13	10	23230	25	#0	QAM16	774.95	-35.18	-35	PASS
Band2	10	18650	25	#0	QAM16	1850.00	-22.89	-13	PASS
Band2	10	19150	25	#0	QAM16	1910.06	-45.33	-13	PASS
Band4	10	20000	25	#0	QAM16	1709.86	-22.18	-13	PASS
Band4	10	20350	25	#0	QAM16	1755.02	-40.72	-13	PASS
Band5	10	20450	25	#0	QAM16	824.00	-19.68	-13	PASS
Band5	10	20600	25	#0	QAM16	849.06	-40.08	-13	PASS
Band66	10	132022	25	#0	QAM16	1709.98	-21.44	-13	PASS
Band66	10	132622	25	#0	QAM16	1780.10	-42.77	-13	PASS
Band71	10	133172	25	#0	QAM16	662.96	-22.51	-13	PASS
Band71	10	133422	25	#0	QAM16	698.08	-42.37	-13	PASS

Band12 QAM16 BW=10MHz Channel=23060 RB Size=25 Position=#0

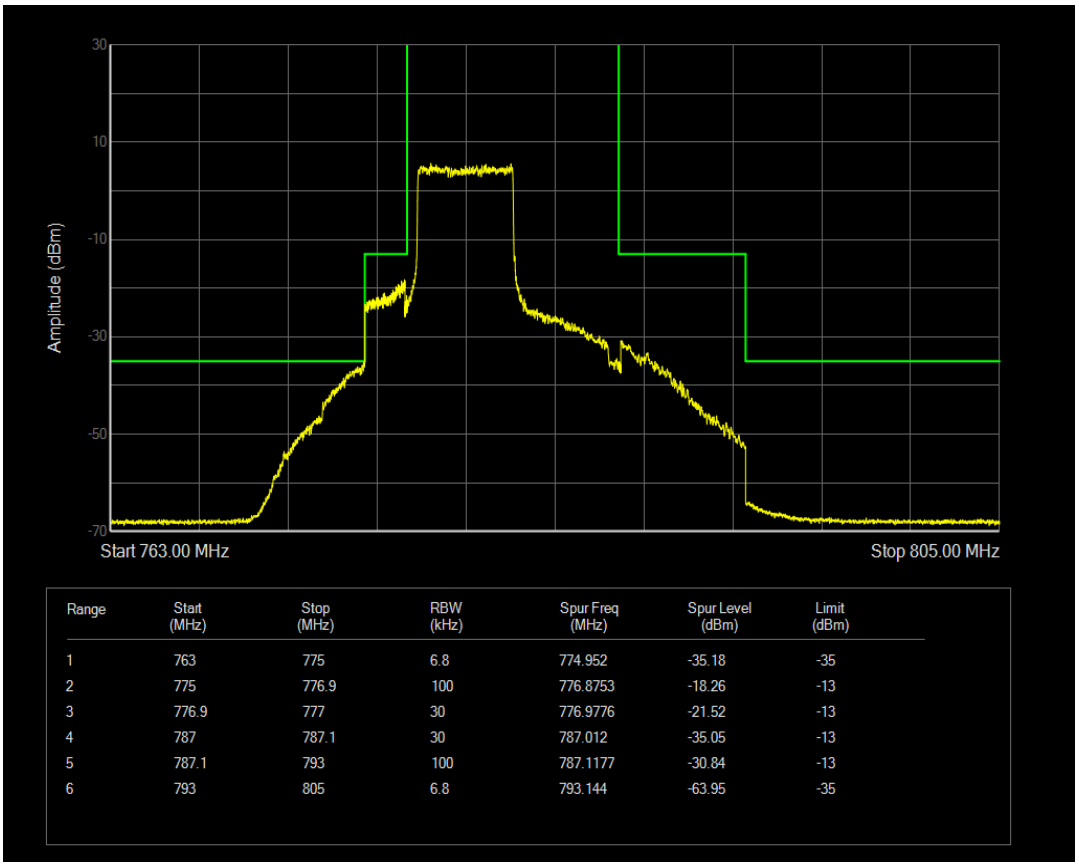


Band12 QAM16 BW=10MHz Channel=23130 RB Size=25 Position=#0



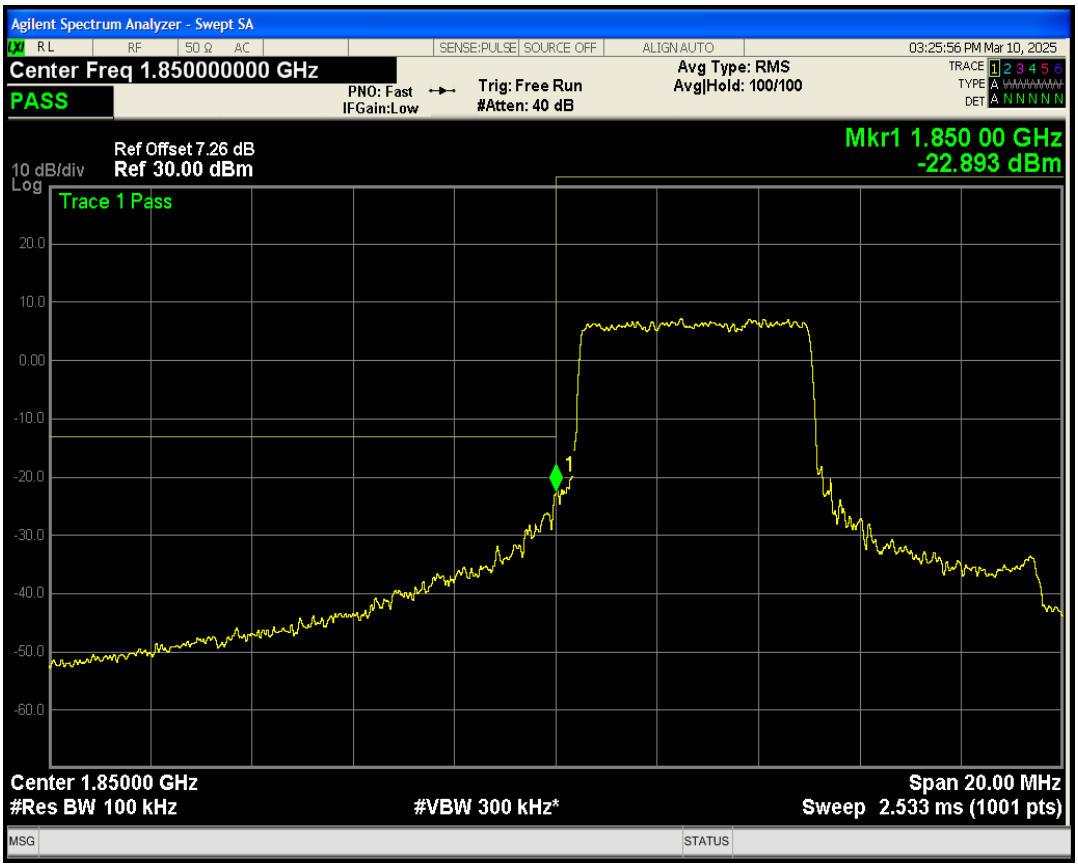
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0153	-45.11	-13
2	716.1	728.5	100	716.2116	-40.54	-13

Band13 QAM16 BW=10MHz Channel=23230 RB Size=25 Position=#0



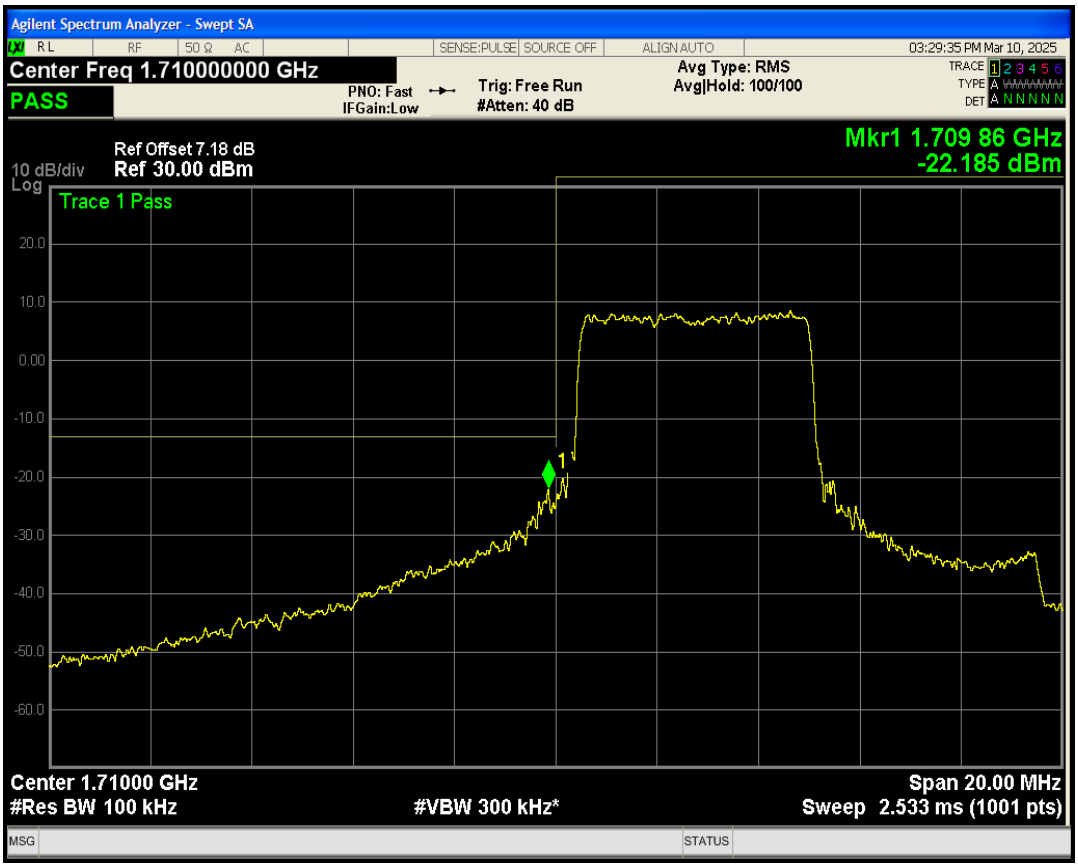
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.952	-35.18	-35
2	775	776.9	100	776.8753	-18.26	-13
3	776.9	777	30	776.9776	-21.52	-13
4	787	787.1	30	787.012	-35.05	-13
5	787.1	793	100	787.1177	-30.84	-13
6	793	805	6.8	793.144	-63.95	-35

Band2 QAM16 BW=10MHz Channel=18650 RB Size=25 Position=#0

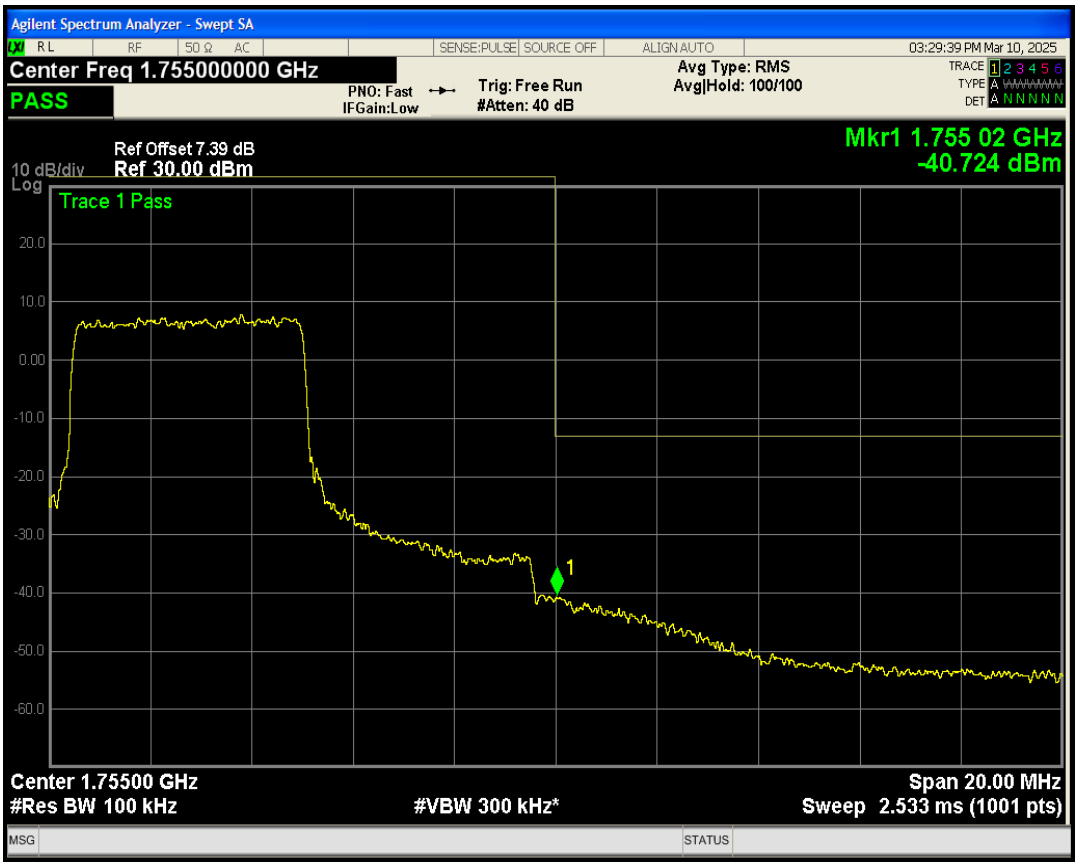


Band2 QAM16 BW=10MHz Channel=19150 RB Size=25 Position=#0

Band4 QAM16 BW=10MHz Channel=20000 RB Size=25 Position=#0

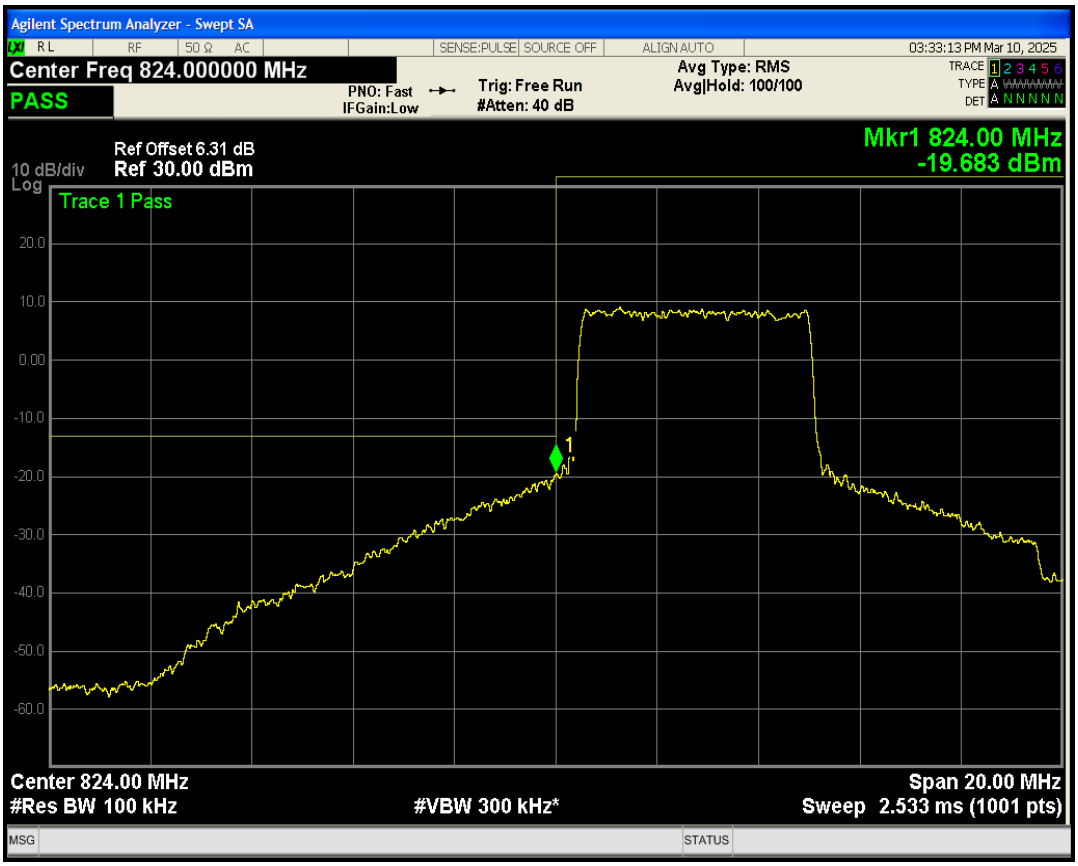


Band4 QAM16 BW=10MHz Channel=20350 RB Size=25 Position=#0

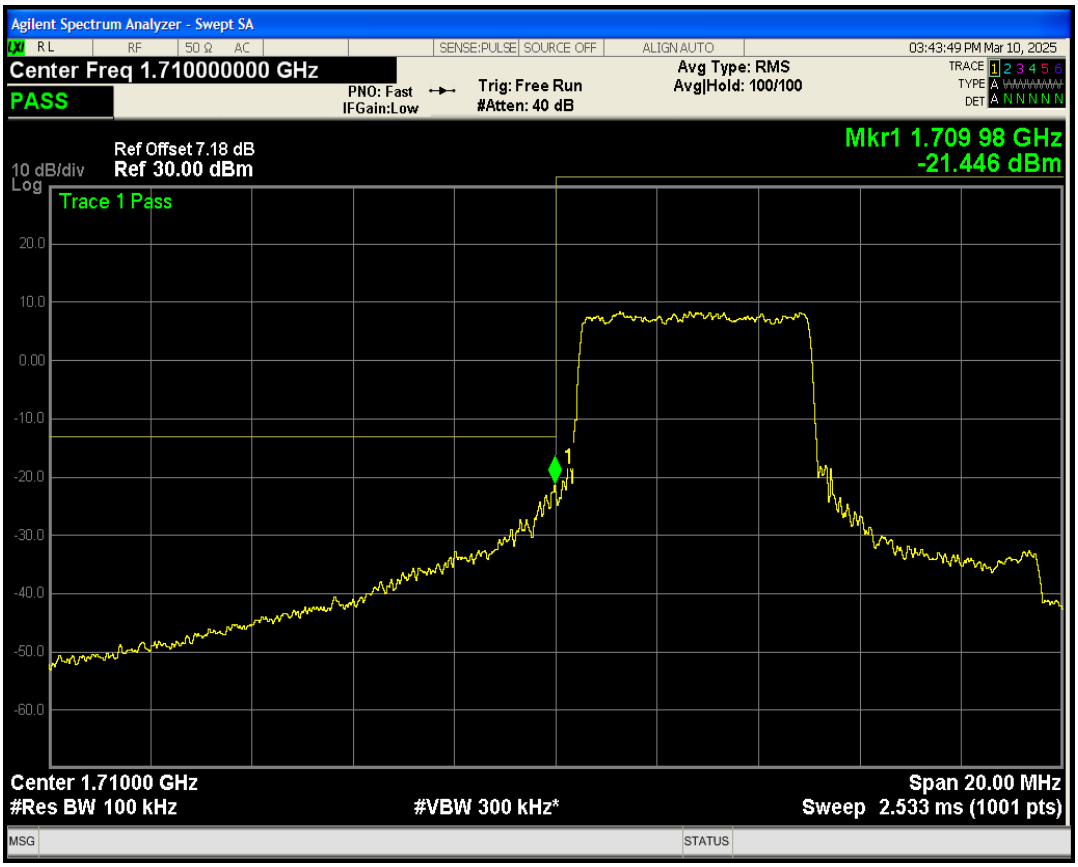


Band5 QAM16 BW=10MHz Channel=20600 RB Size=25 Position=#0

Band5 QAM16 BW=10MHz Channel=20450 RB Size=25 Position=#0



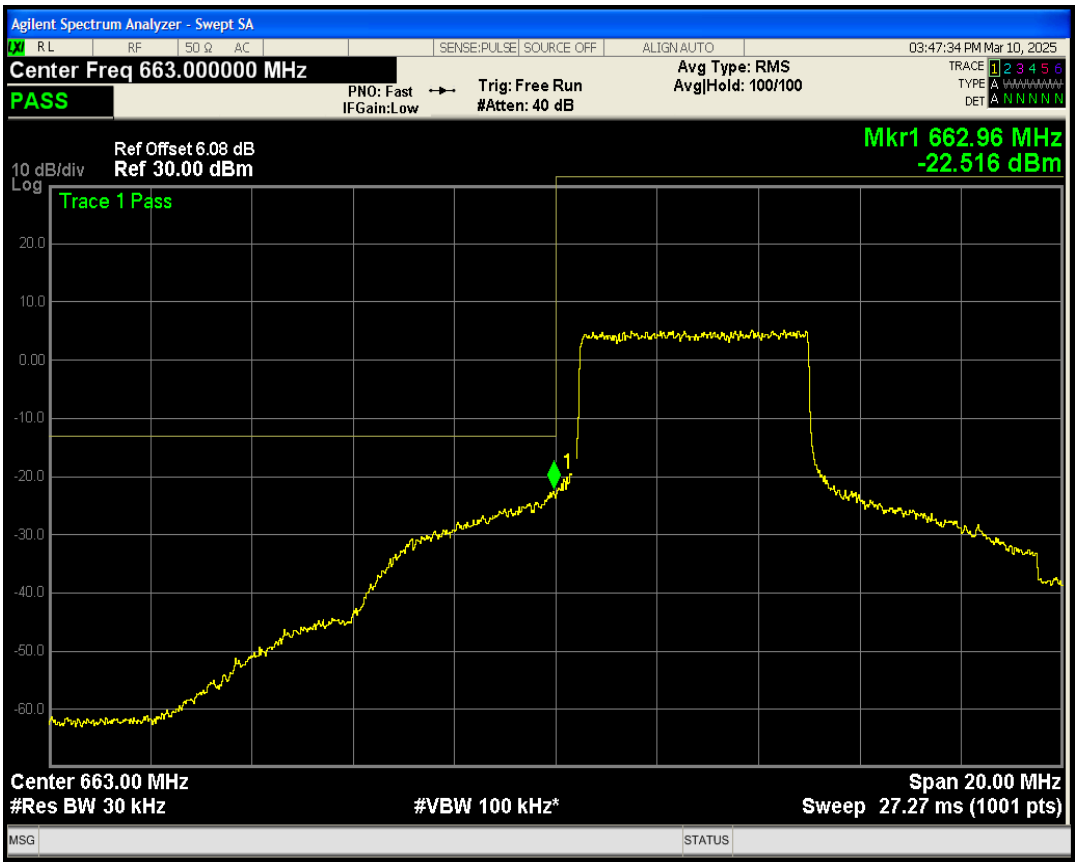
Band66 QAM16 BW=10MHz Channel=132022 RB Size=25 Position=#0



Band66 QAM16 BW=10MHz Channel=132622 RB Size=25 Position=#0

Band71 QAM16 BW=10MHz Channel=133422 RB Size=25 Position=#0

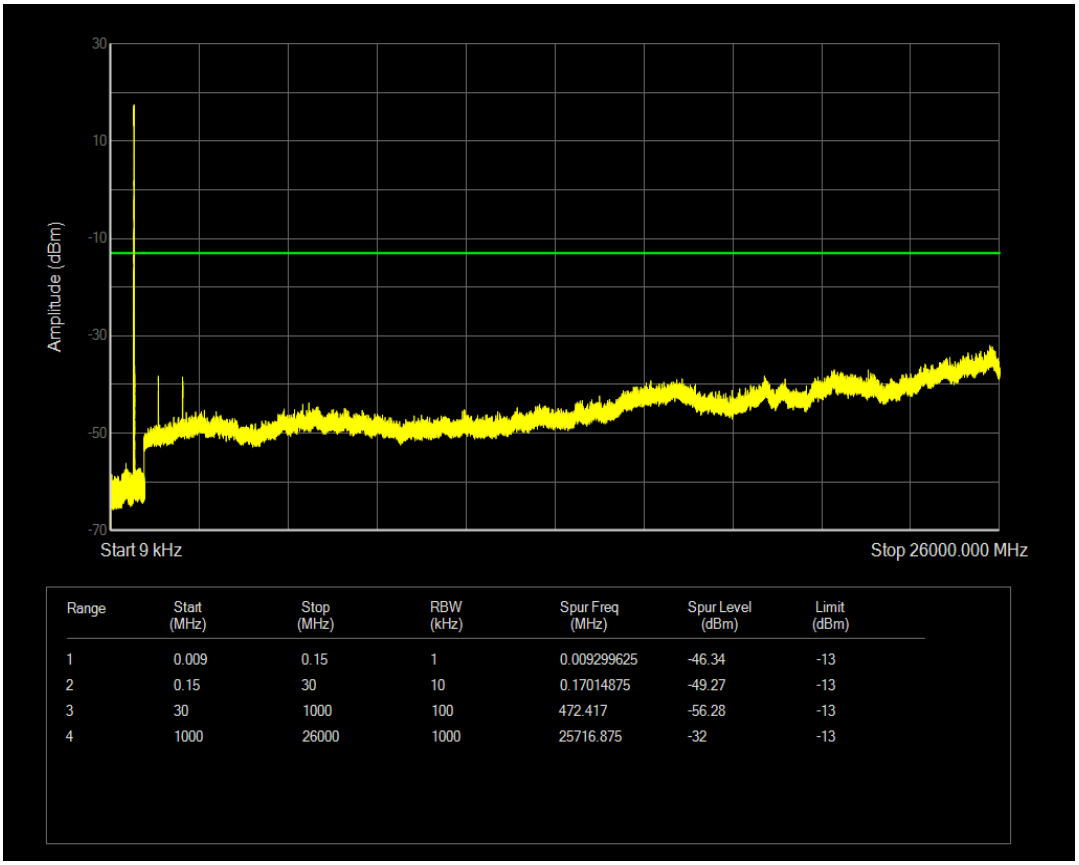
Band71 QAM16 BW=10MHz Channel=133172 RB Size=25 Position=#0



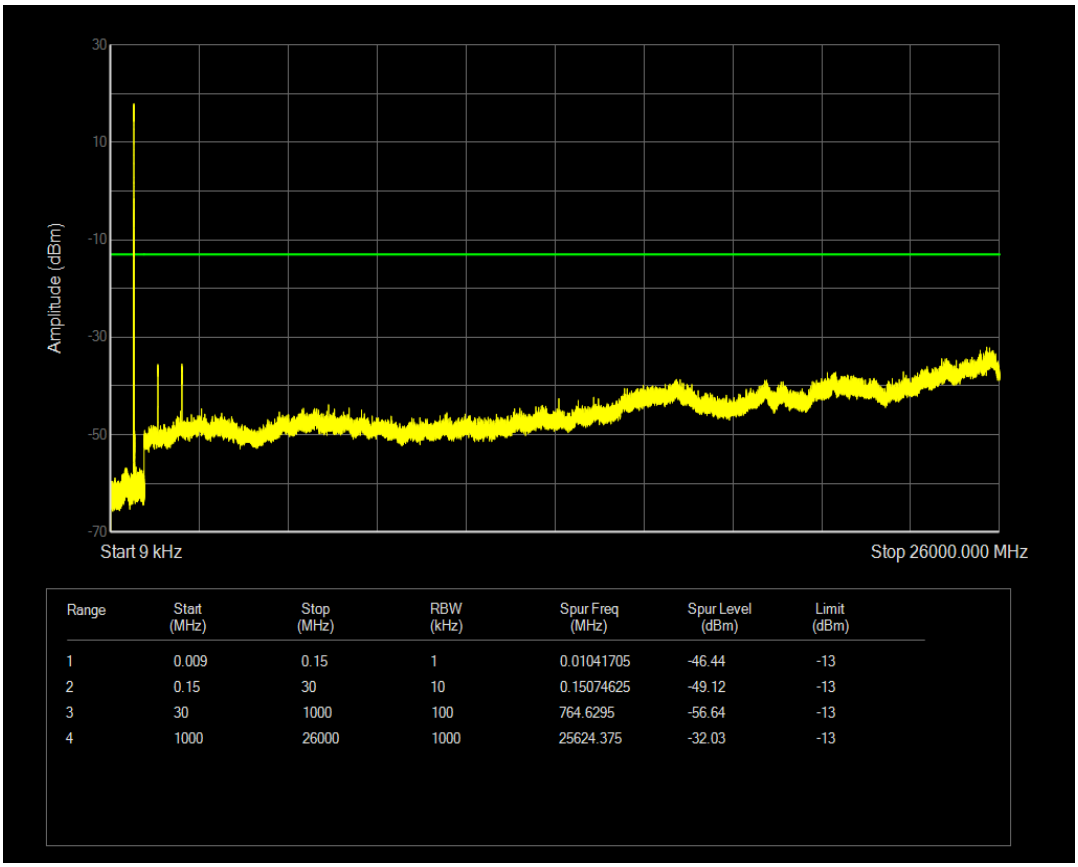
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	10	23060	25	#0	QAM16	25624.38	-32.03	-13	PASS
Band12	10	23130	25	#0	QAM16	25716.88	-32.00	-13	PASS
Band13	10	23230	25	#0	QAM16	1579.23	-47.45	-40	PASS
Band2	10	18650	25	#0	QAM16	25754.38	-31.00	-13	PASS
Band2	10	19150	25	#0	QAM16	25726.88	-31.13	-13	PASS
Band4	10	20000	25	#0	QAM16	25798.13	-30.96	-13	PASS
Band4	10	20350	25	#0	QAM16	25738.13	-31.38	-13	PASS
Band5	10	20450	25	#0	QAM16	25680.63	-32.74	-13	PASS
Band5	10	20600	25	#0	QAM16	25792.50	-32.23	-13	PASS
Band66	10	132022	25	#0	QAM16	25856.25	-30.34	-13	PASS
Band66	10	132622	25	#0	QAM16	25815.00	-31.20	-13	PASS
Band71	10	133172	25	#0	QAM16	25626.25	-32.40	-13	PASS
Band71	10	133422	25	#0	QAM16	25591.25	-32.30	-13	PASS

Band12 QAM16 BW=10MHz Channel=23130 RB Size=25 Position=#0

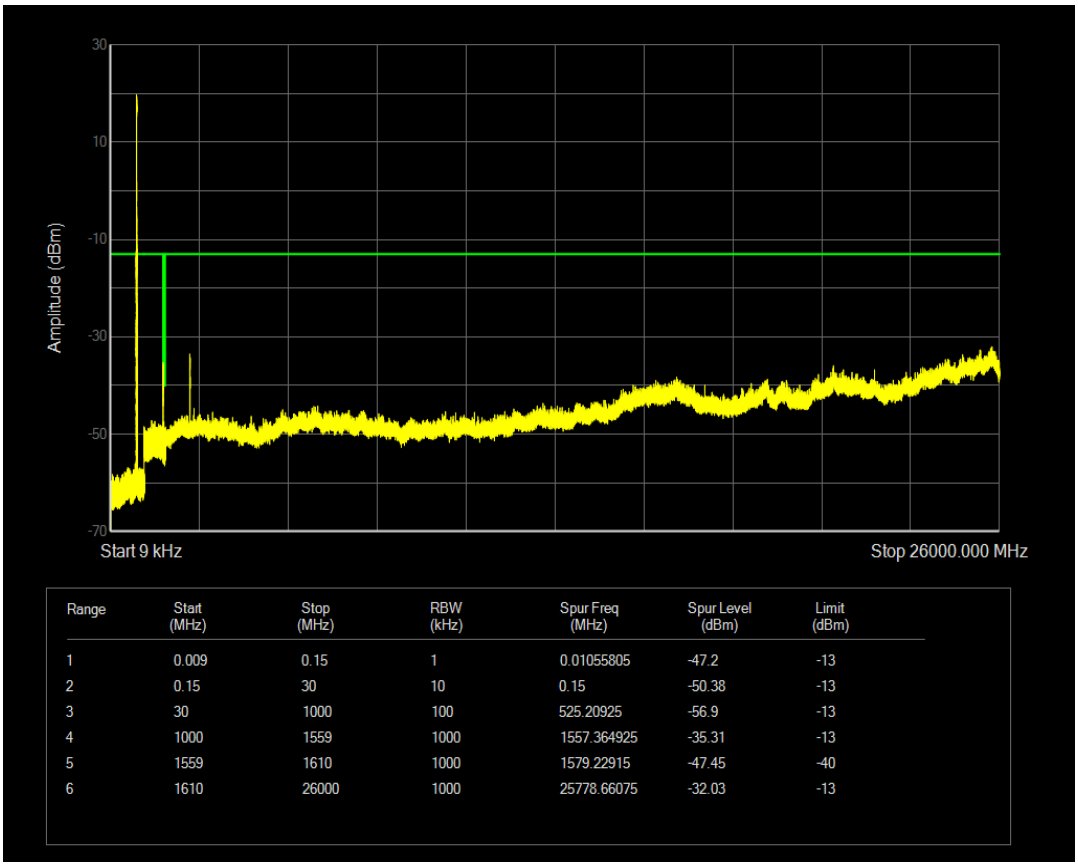


Band12 QAM16 BW=10MHz Channel=23060 RB Size=25 Position=#0



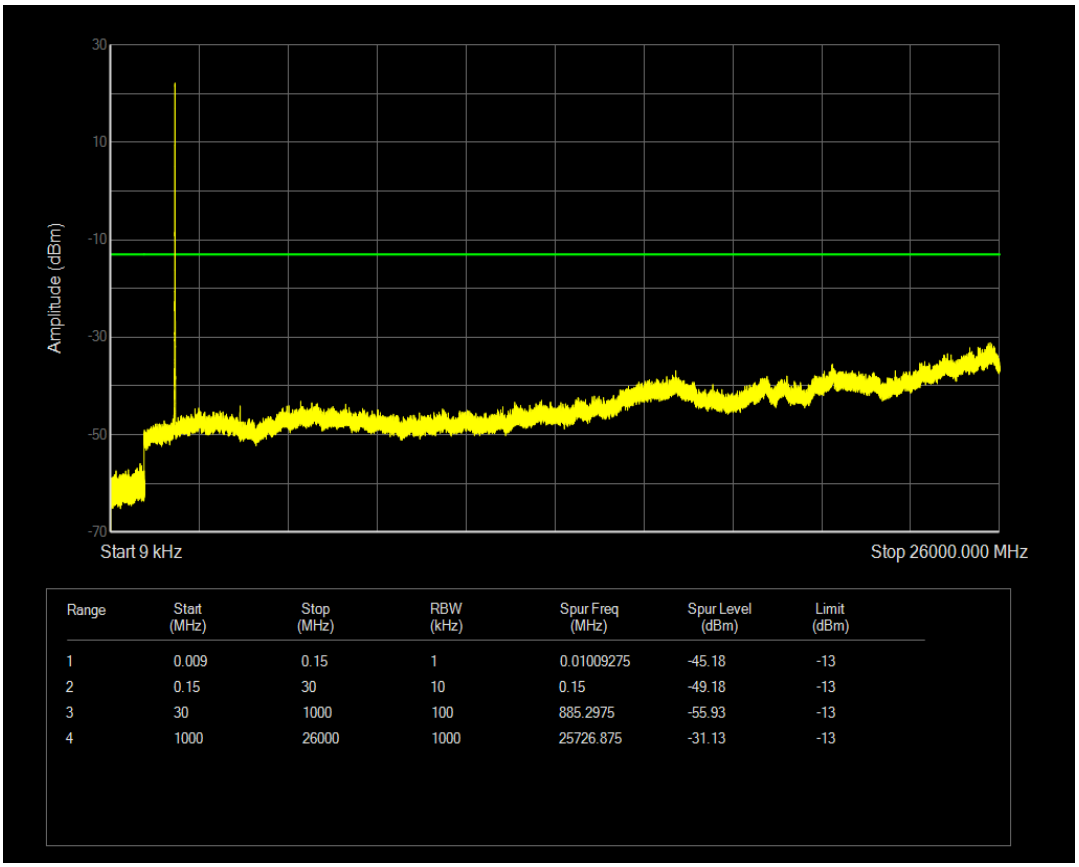
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01041705	-46.44	-13
2	0.15	30	10	0.15074625	-49.12	-13
3	30	1000	100	764.6295	-56.64	-13
4	1000	26000	1000	25624.375	-32.03	-13

Band13 QAM16 BW=10MHz Channel=23230 RB Size=25 Position=#0



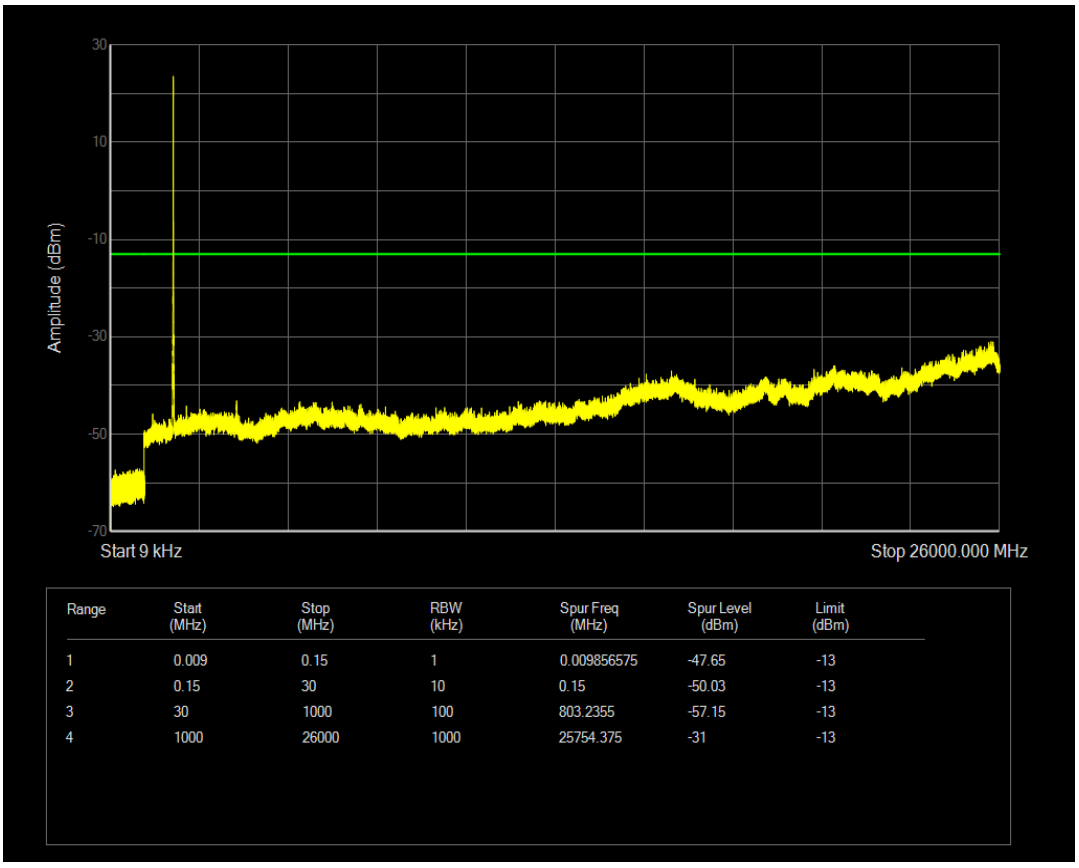
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01055805	-47.2	-13
2	0.15	30	10	0.15	-50.38	-13
3	30	1000	100	525.20925	-56.9	-13
4	1000	1559	1000	1557.364925	-35.31	-13
5	1559	1610	1000	1579.22915	-47.45	-40
6	1610	26000	1000	25778.66075	-32.03	-13

Band2 QAM16 BW=10MHz Channel=19150 RB Size=25 Position=#0



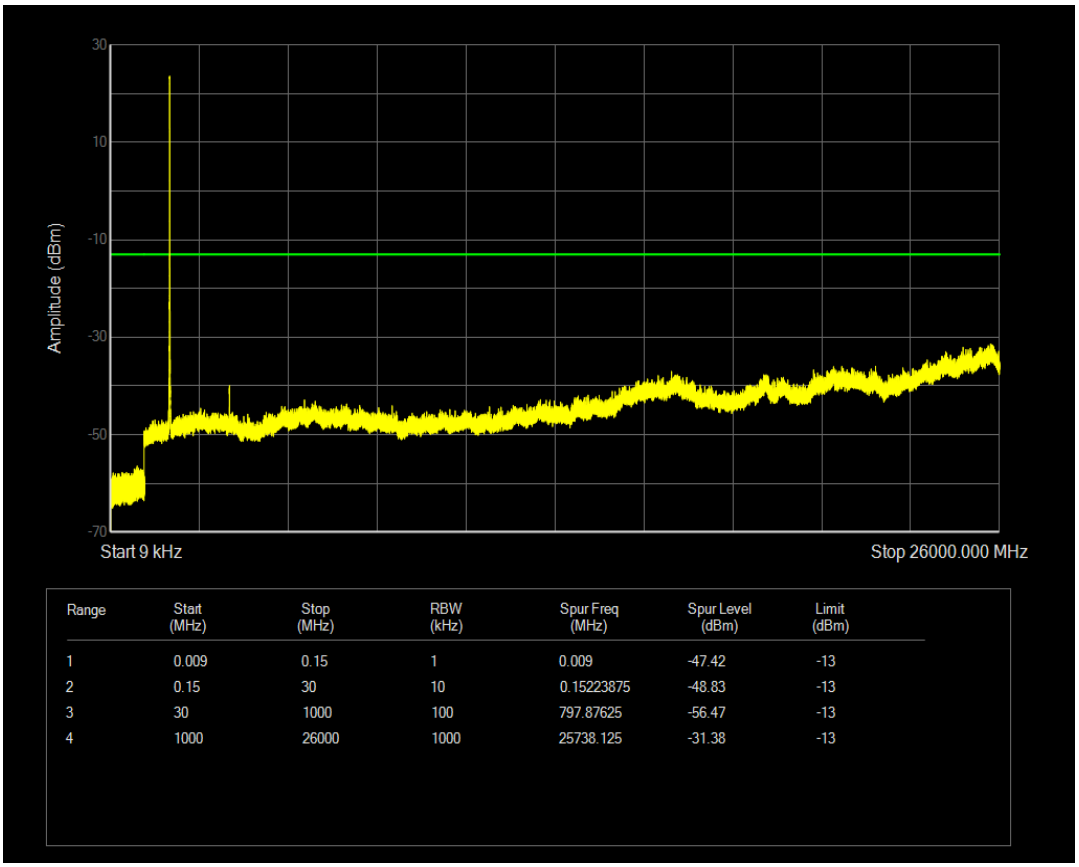
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01009275	-45.18	-13
2	0.15	30	10	0.15	-49.18	-13
3	30	1000	100	885.2975	-55.93	-13
4	1000	26000	1000	25726.875	-31.13	-13

Band2 QAM16 BW=10MHz Channel=18650 RB Size=25 Position=#0



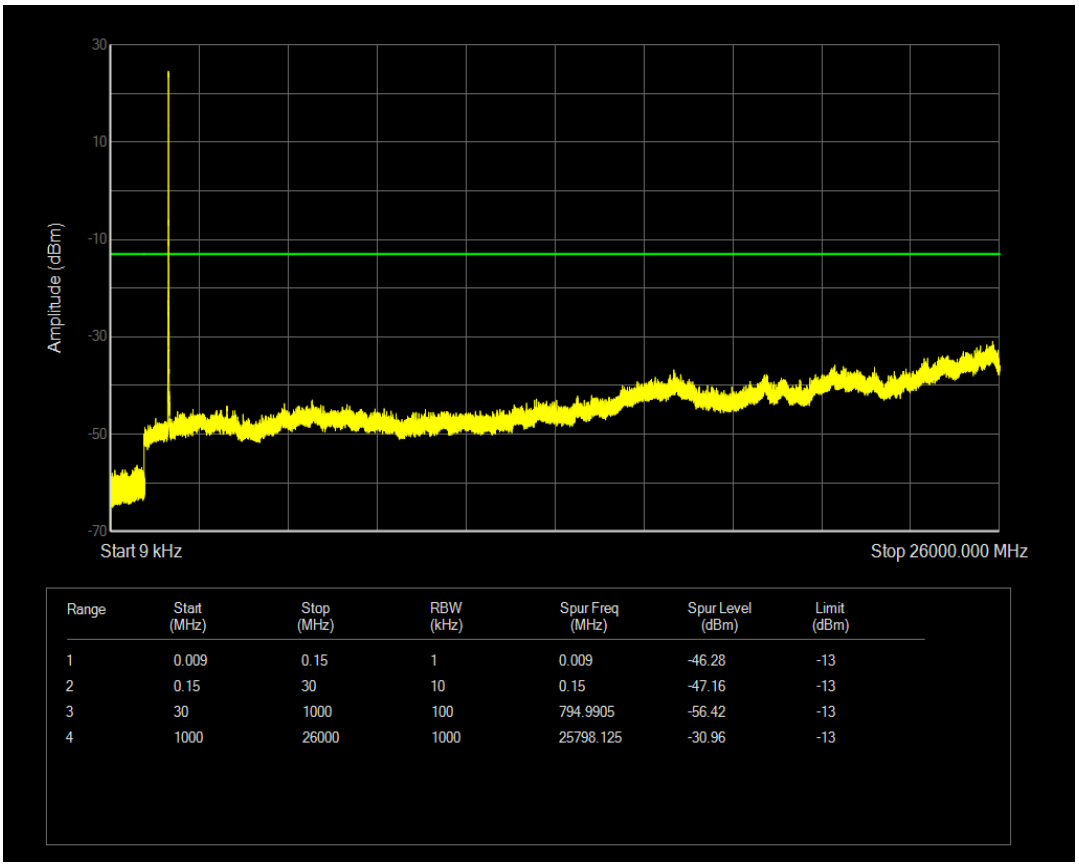
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009856575	-47.65	-13
2	0.15	30	10	0.15	-50.03	-13
3	30	1000	100	803.2355	-57.15	-13
4	1000	26000	1000	25754.375	-31	-13

Band4 QAM16 BW=10MHz Channel=20350 RB Size=25 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.42	-13
2	0.15	30	10	0.15223875	-48.83	-13
3	30	1000	100	797.87625	-56.47	-13
4	1000	26000	1000	25738.125	-31.38	-13

Band4 QAM16 BW=10MHz Channel=20000 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	-46.28	-13
2	0.15	30	10	0.15	-47.16	-13
3	30	1000	100	794.9905	-56.42	-13
4	1000	26000	1000	25798.125	-30.96	-13

Band5 QAM16 BW=10MHz Channel=20450 RB Size=25 Position=#0