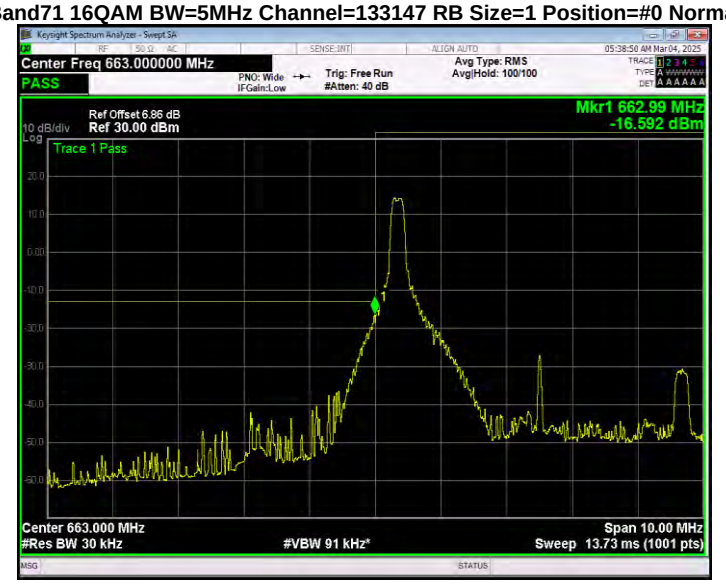
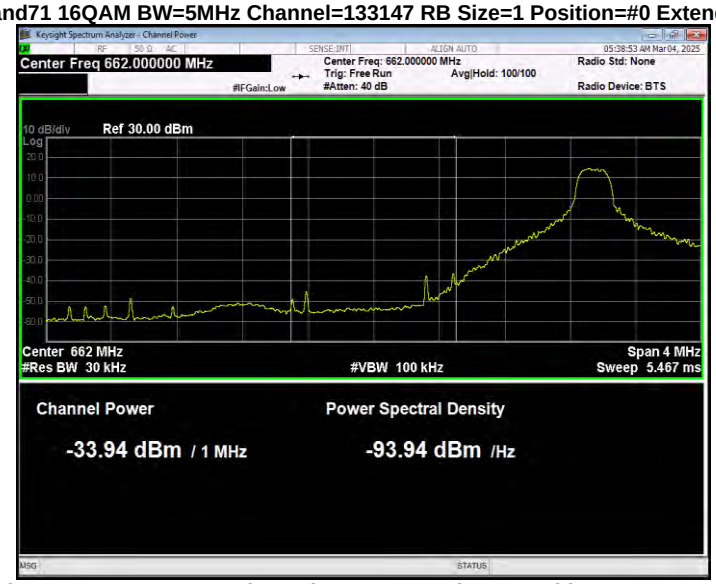
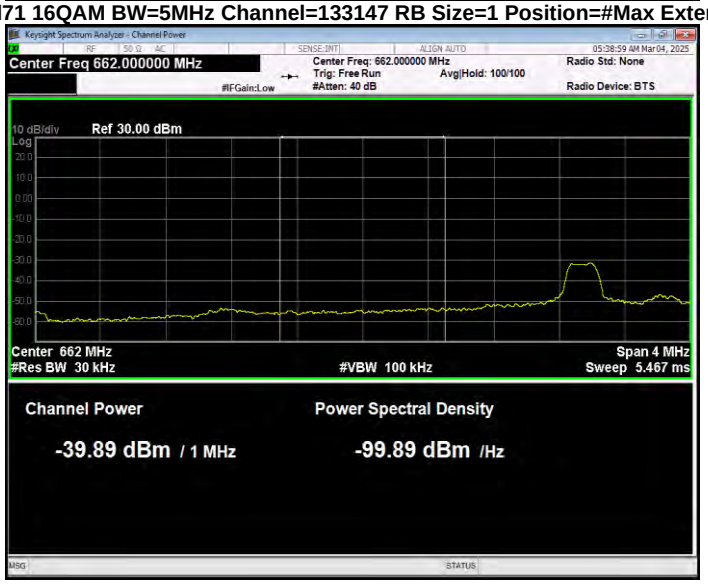
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#0 Normal



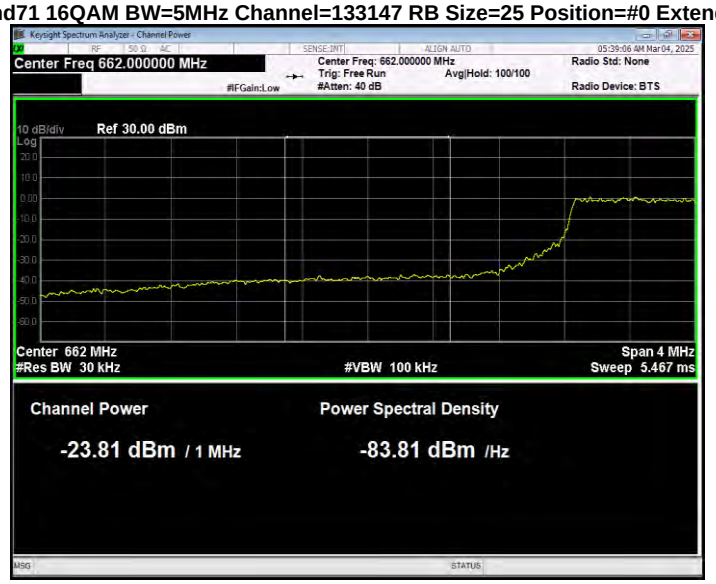
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#0 Extended



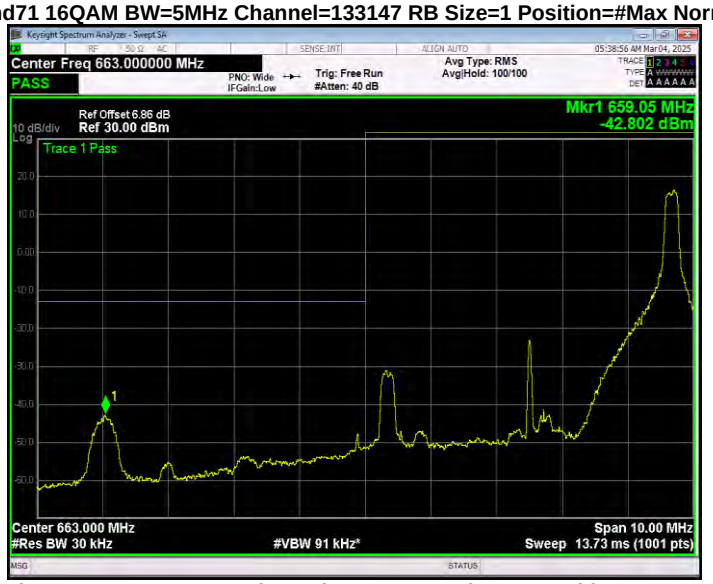
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#Max Extended



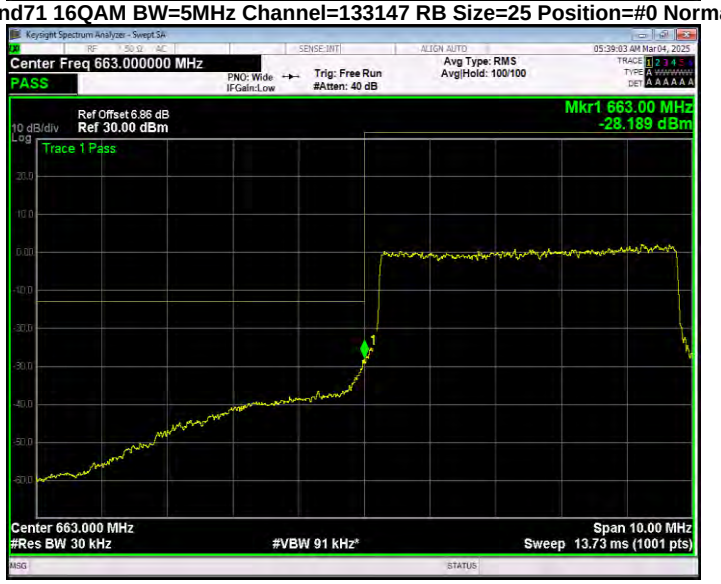
Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0 Extended



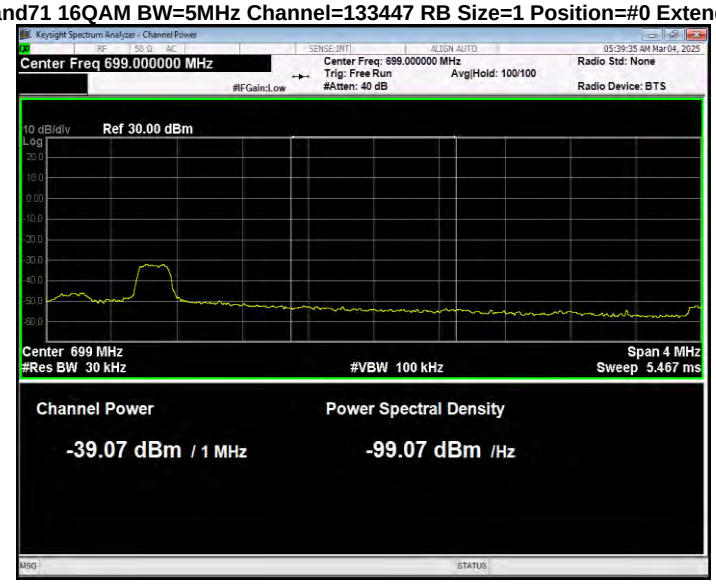
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#Max Normal



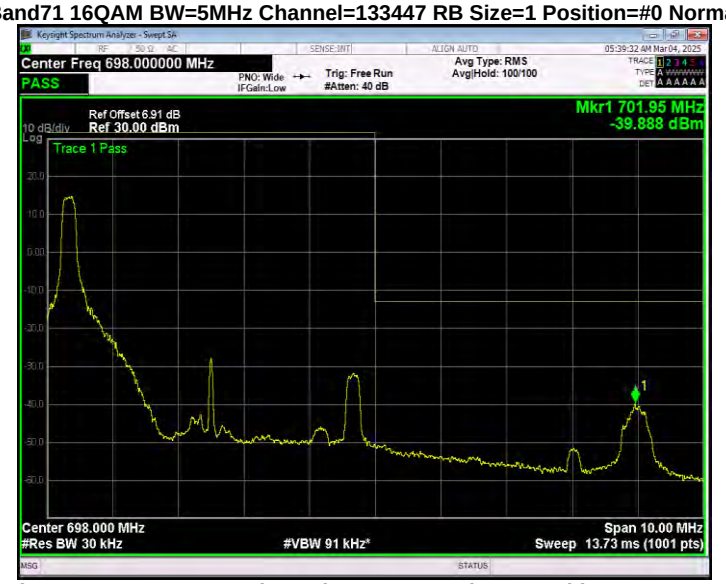
Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0 Normal



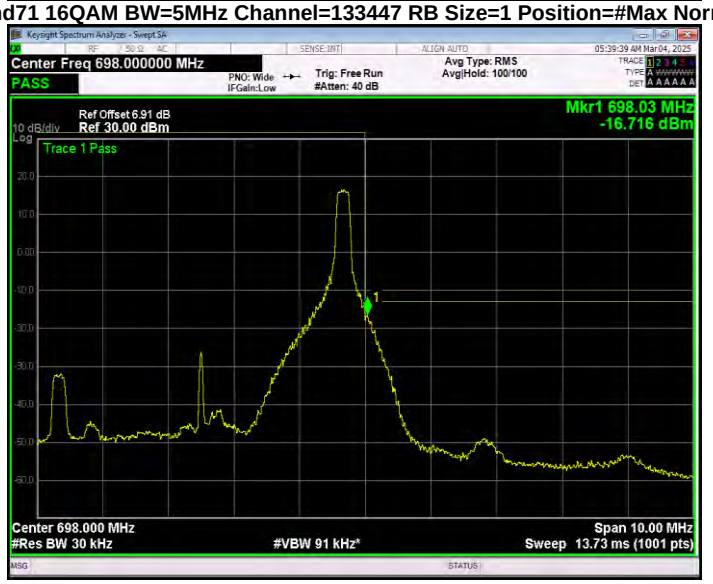
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#0 Extended



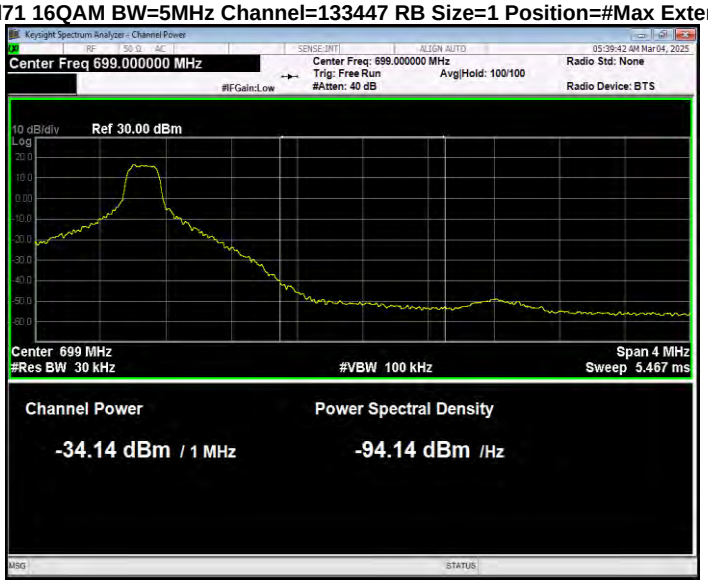
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#0 Normal



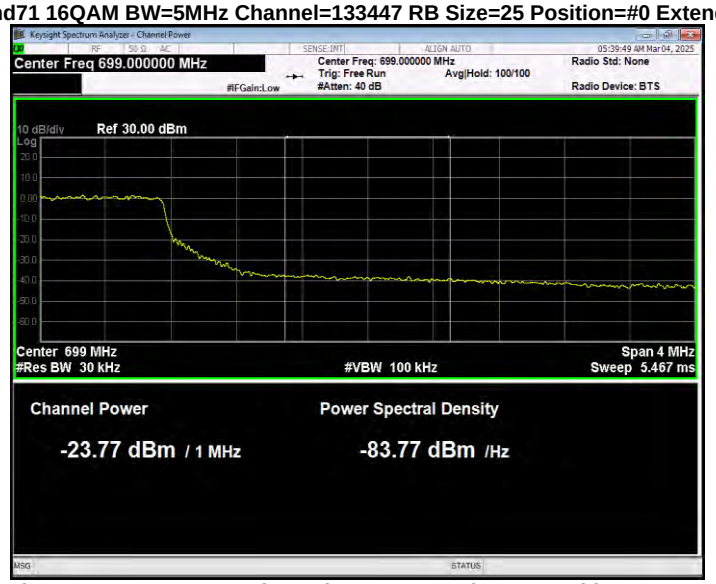
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#Max Normal



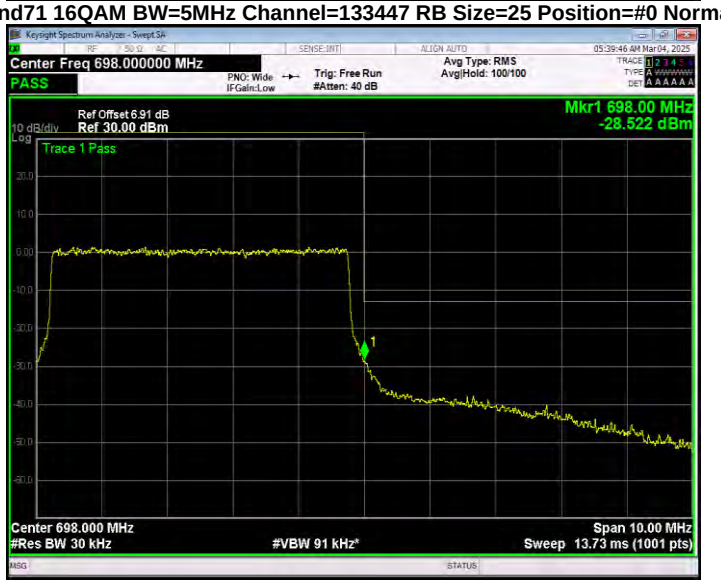
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#Max Extended



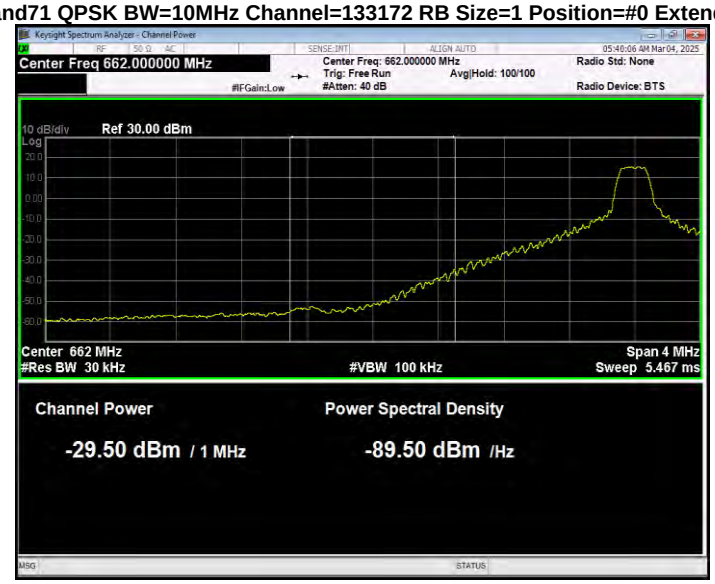
Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0 Extended



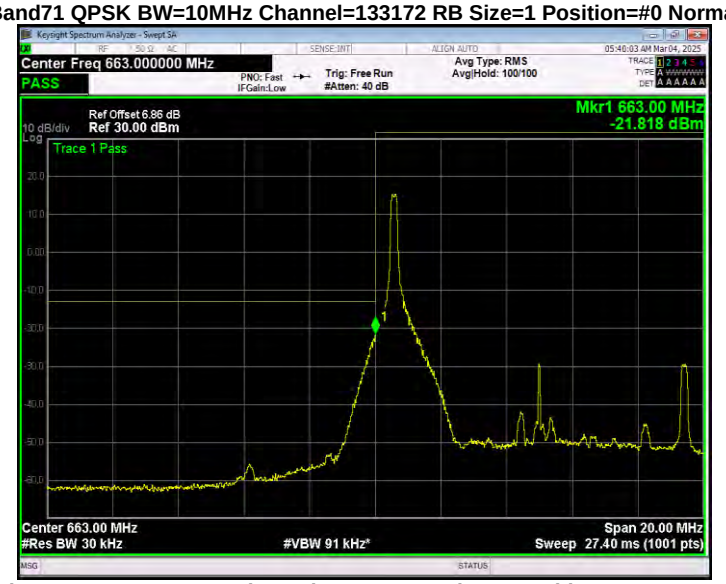
Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0 Normal



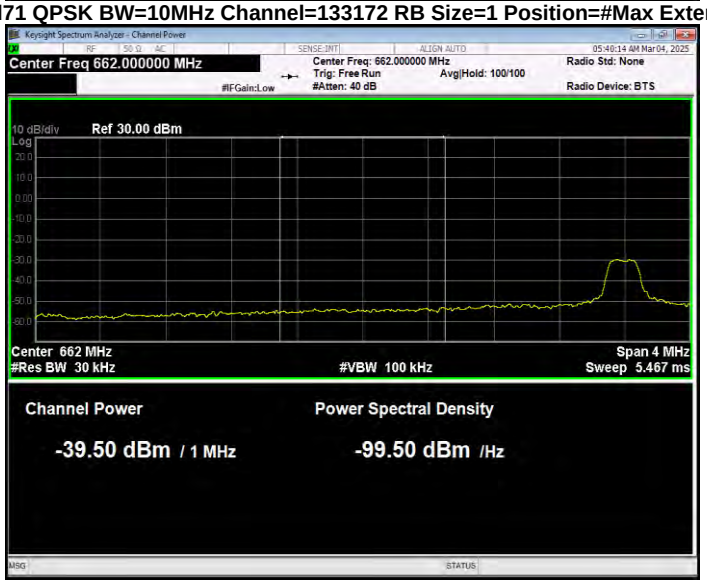
Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#0 Extended



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

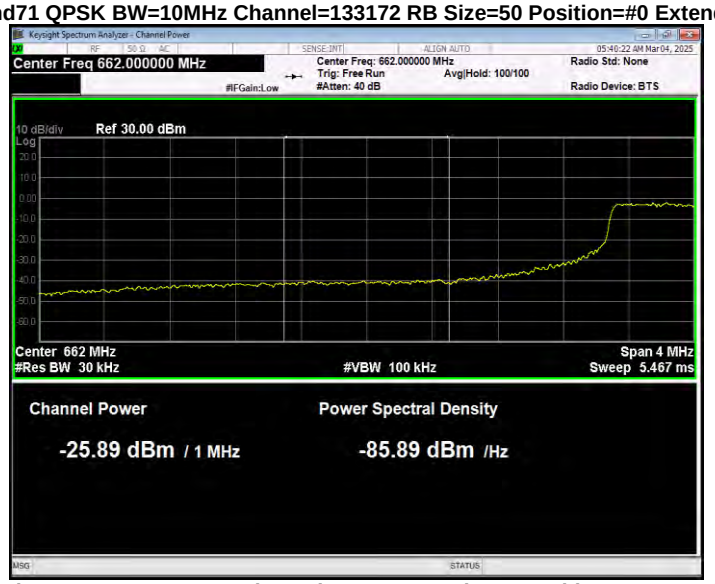


Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#Max Extended

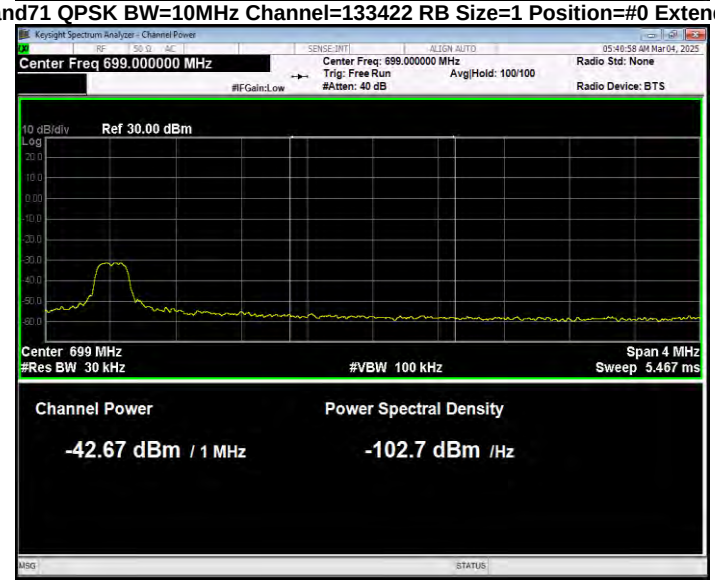


Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#Max Normal

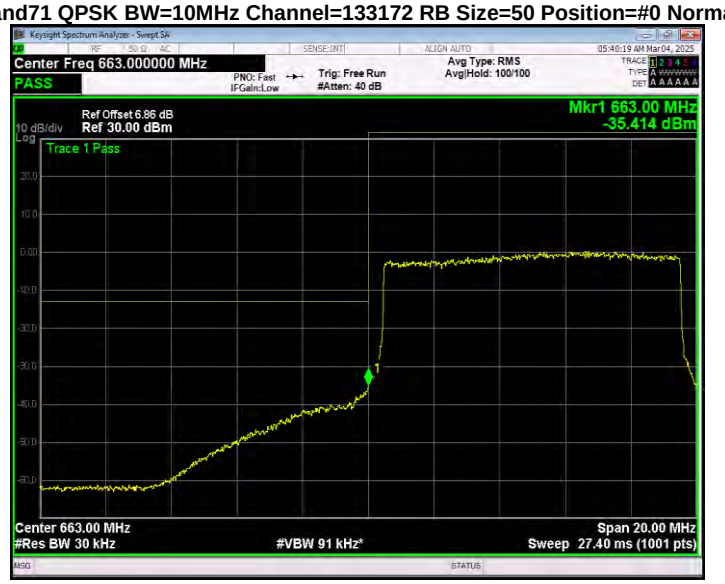
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0 Extended



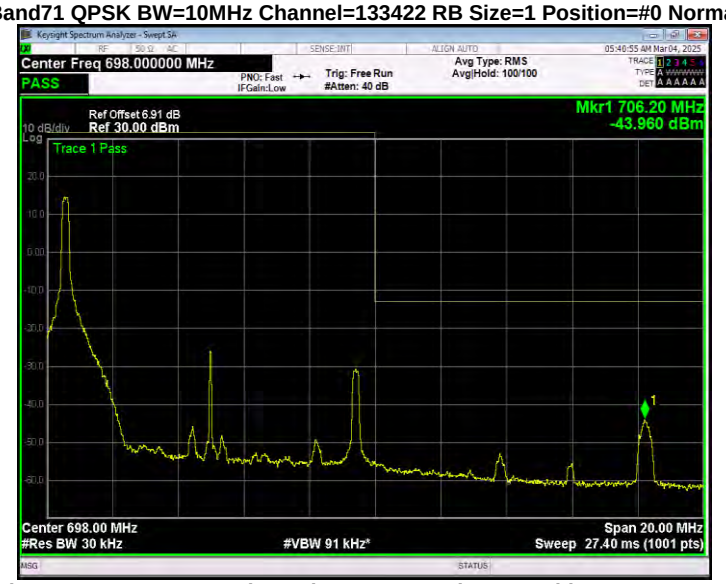
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0 Extended



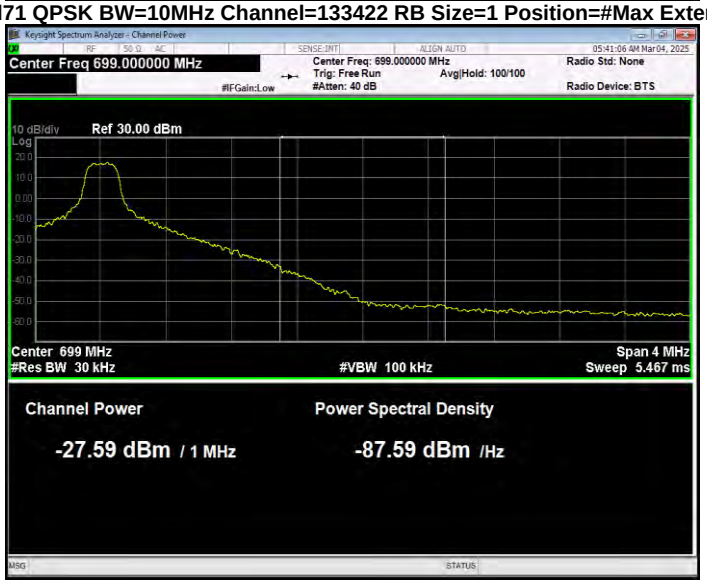
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0 Normal



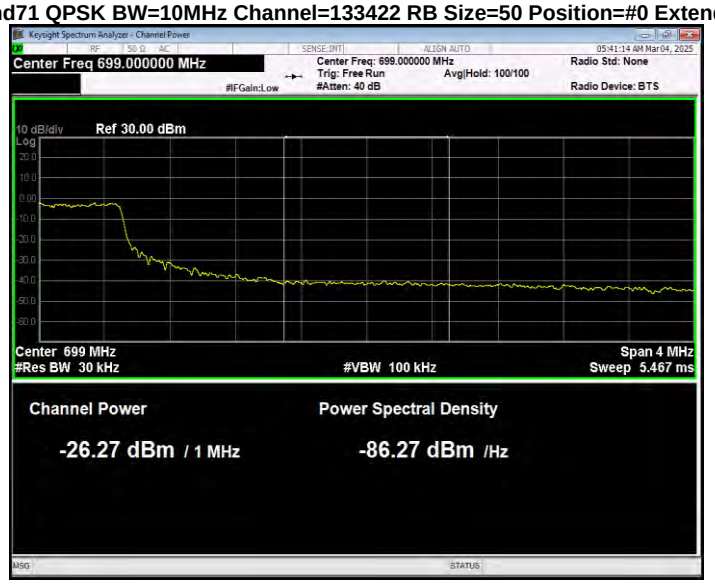
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0 Normal



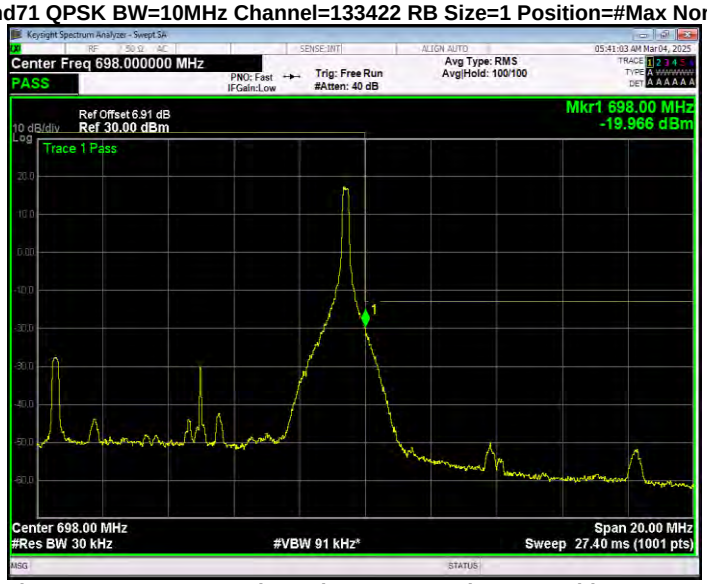
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#Max Extended



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

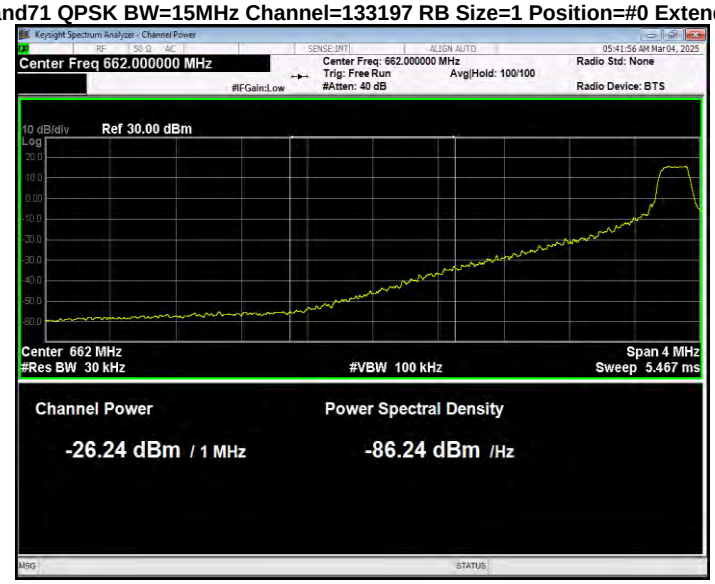


Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#Max Normal

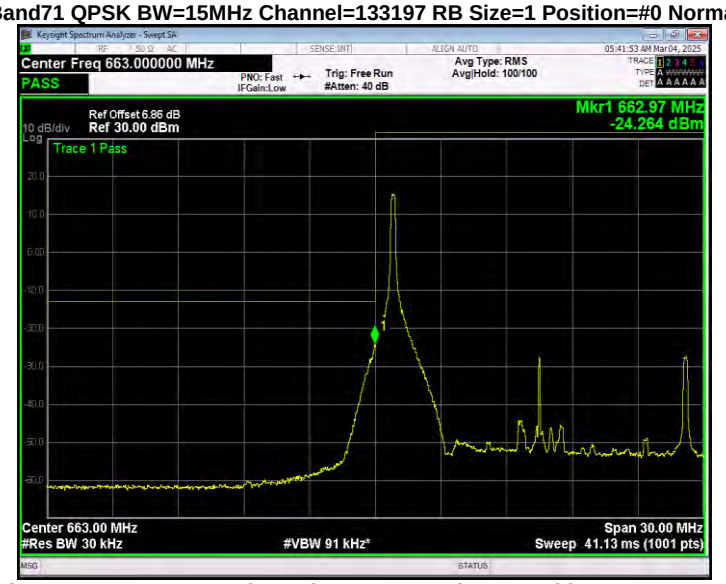


Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0 Normal

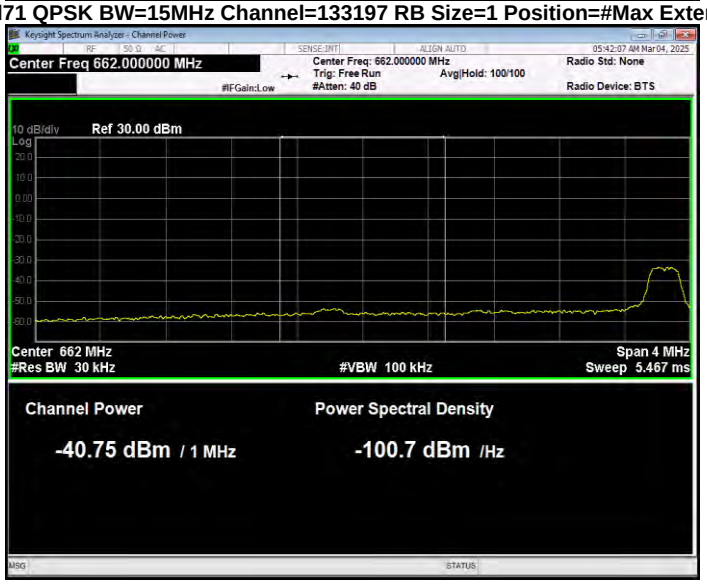
Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#0 Extended



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

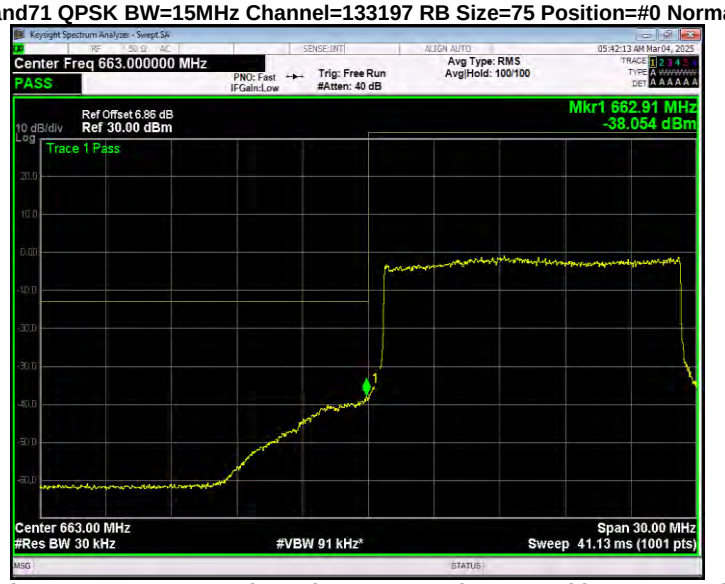


Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#Max Extended

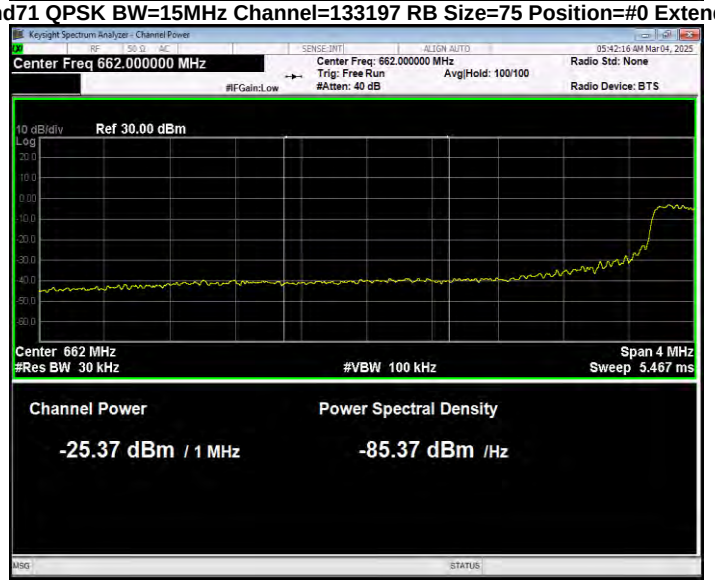


Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#Max Normal

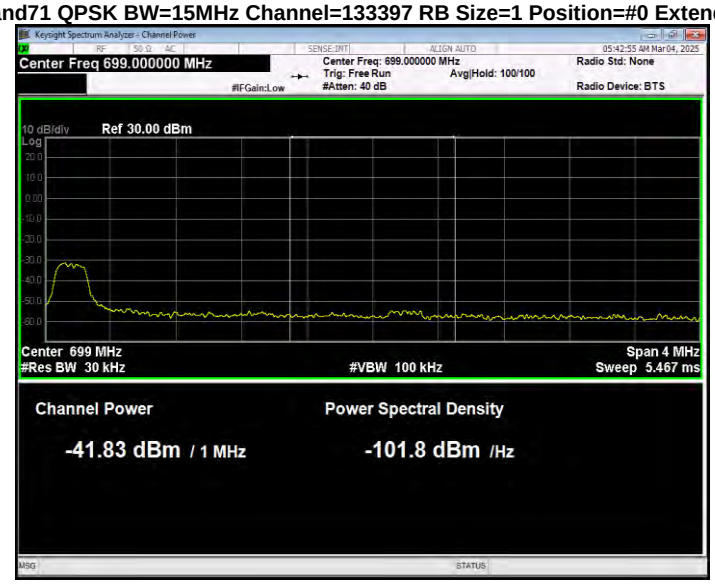
Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0 Normal



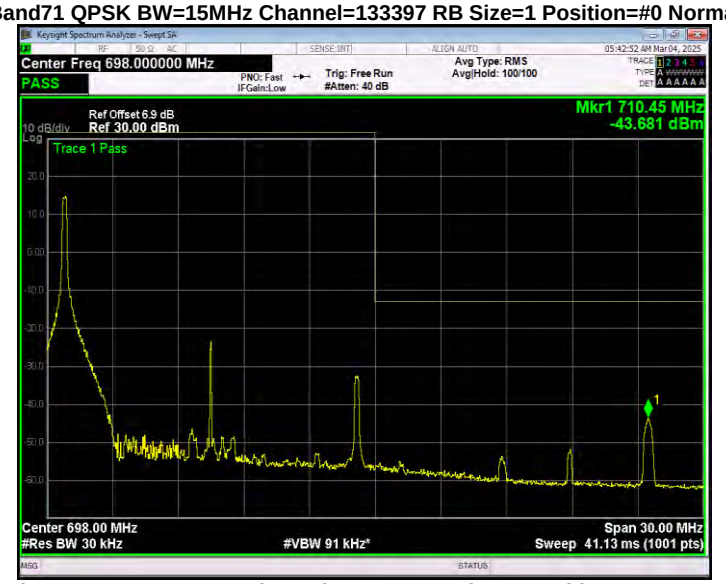
Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0 Extended



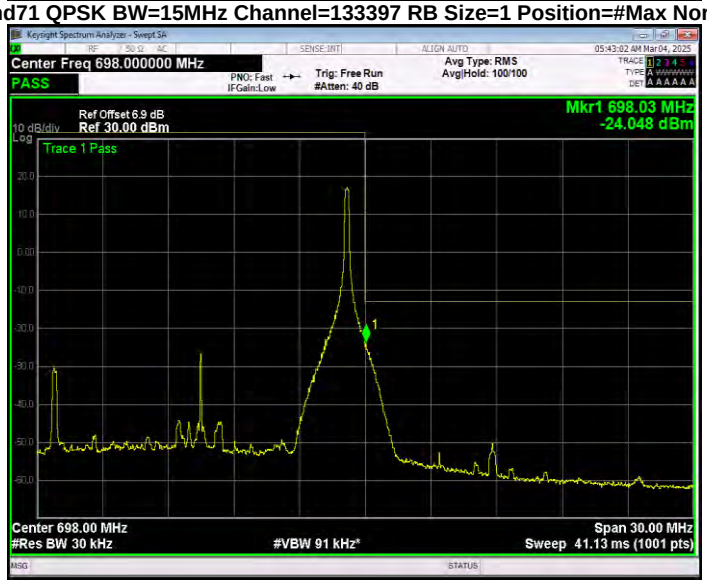
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0 Extended



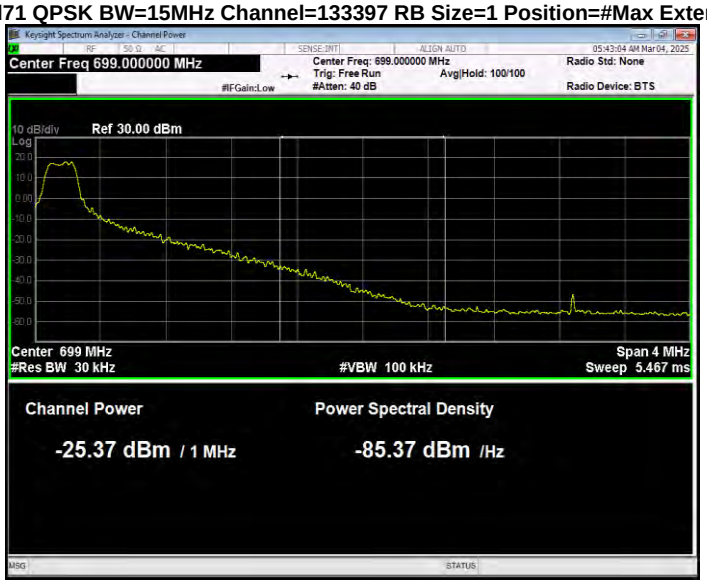
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0 Normal



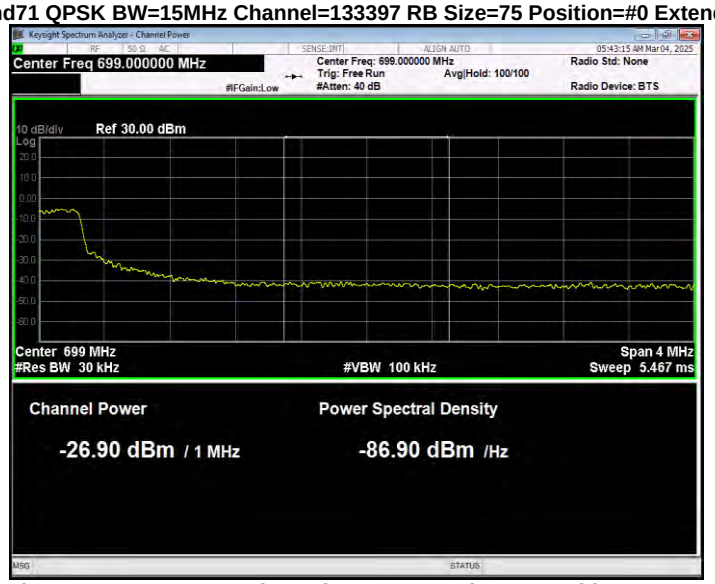
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#Max Normal



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

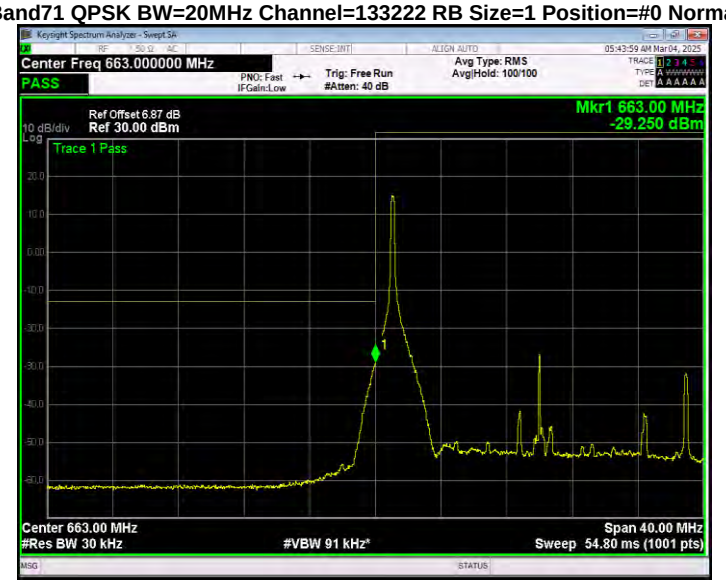


Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0 Extended

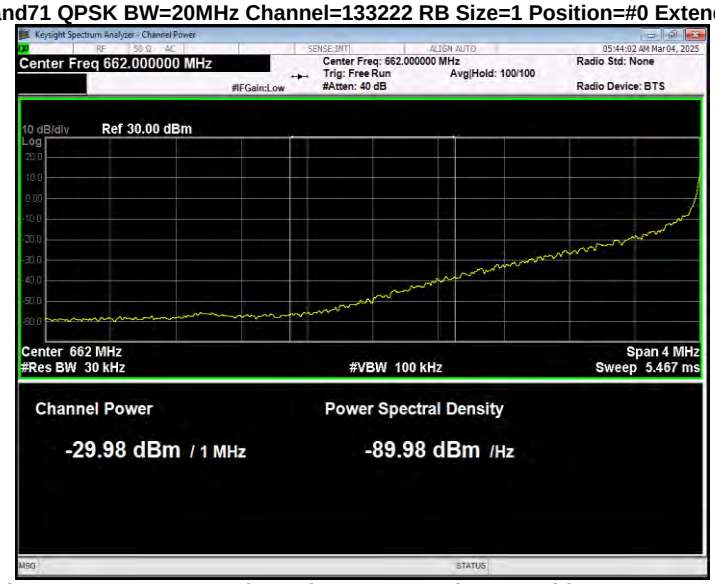


Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0 Normal

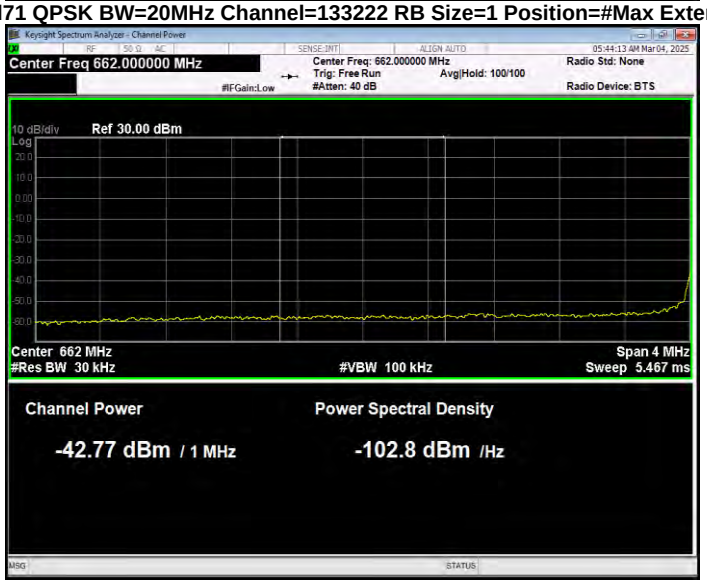
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0 Normal



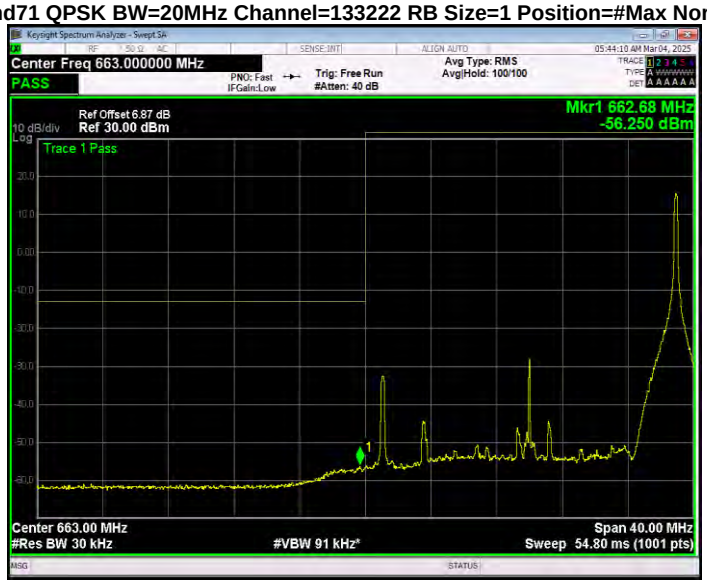
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0 Extended



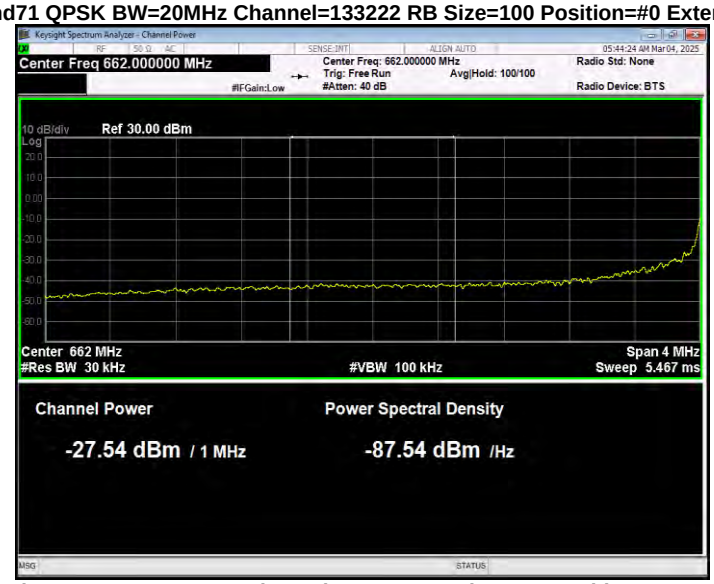
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#Max Extended



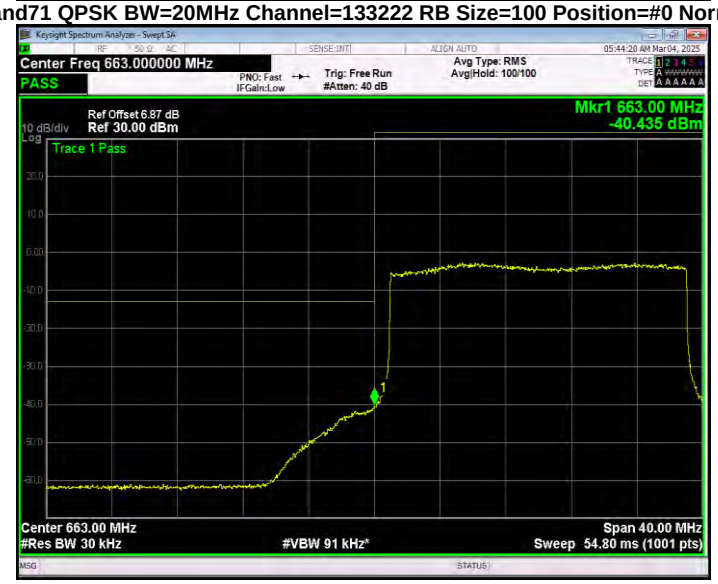
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#Max Normal



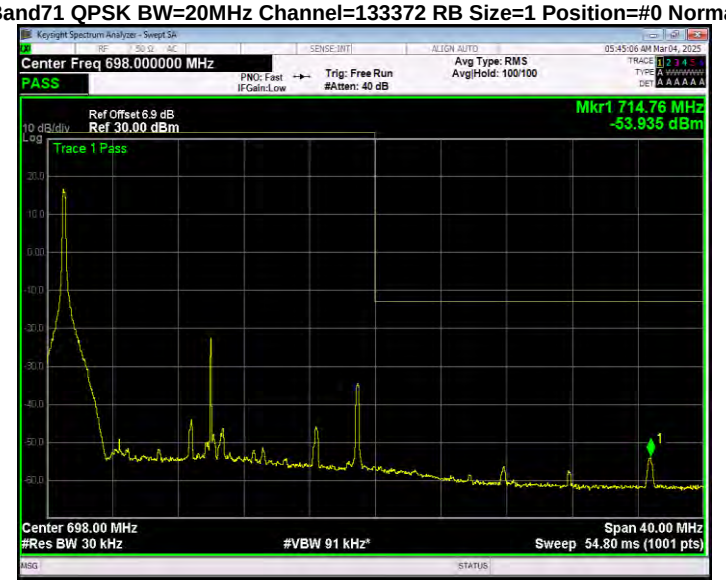
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0 Extended



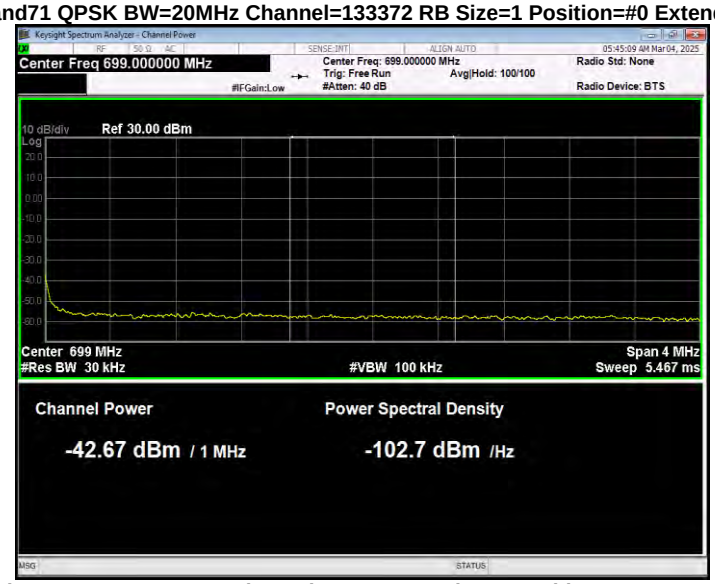
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0 Normal



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

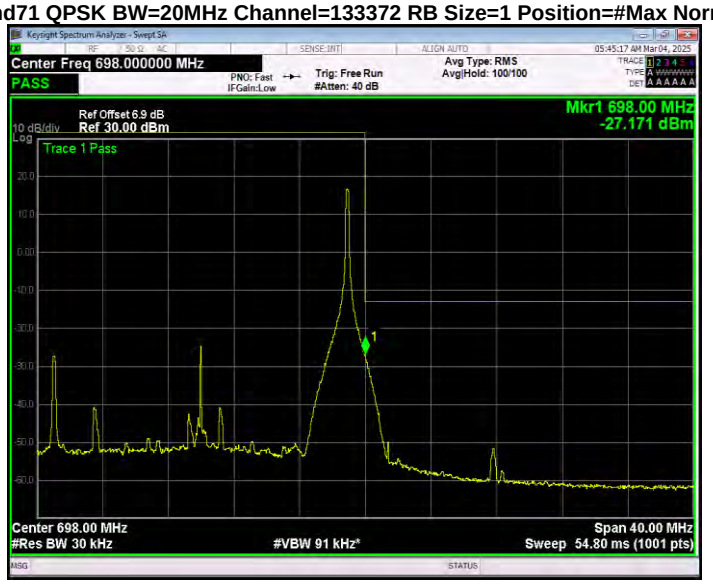


Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#0 Extended

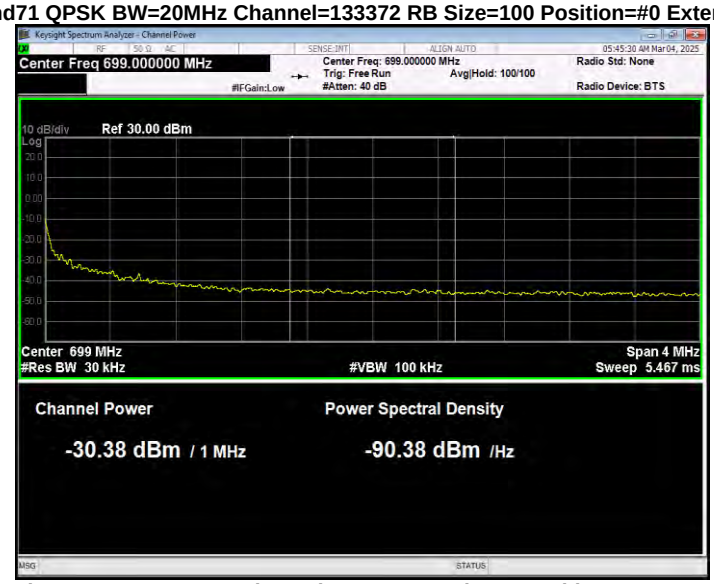


Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#Max Extended

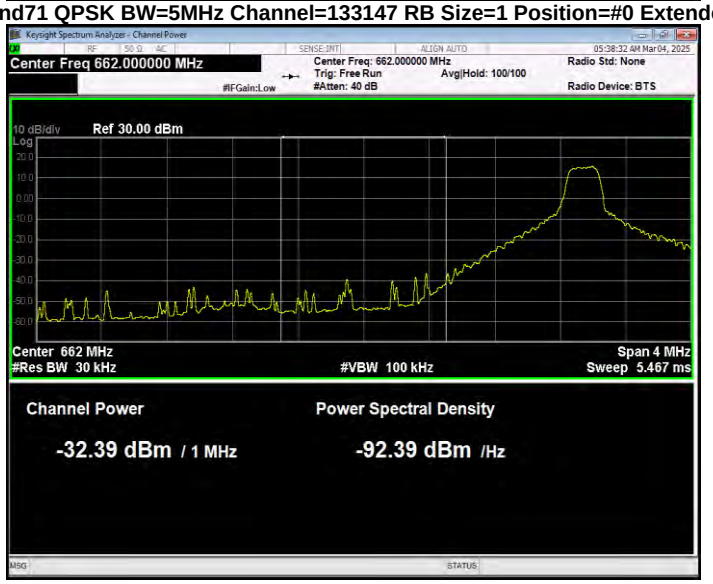
Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#Max Normal



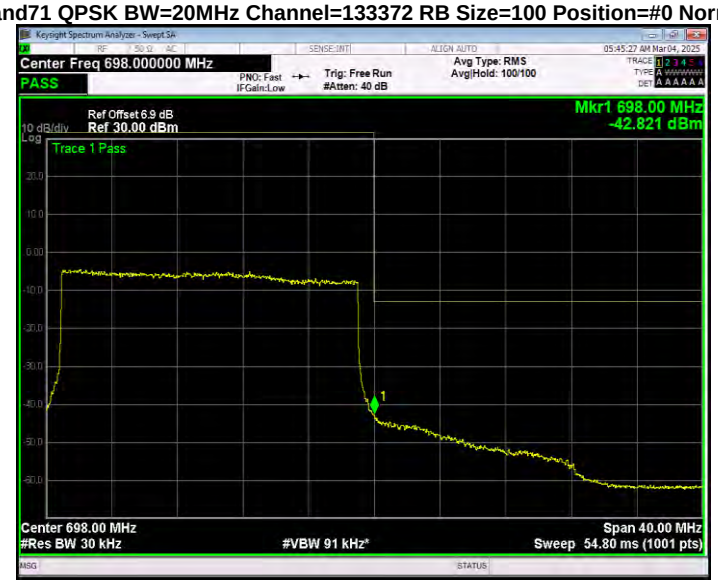
Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0 Extended



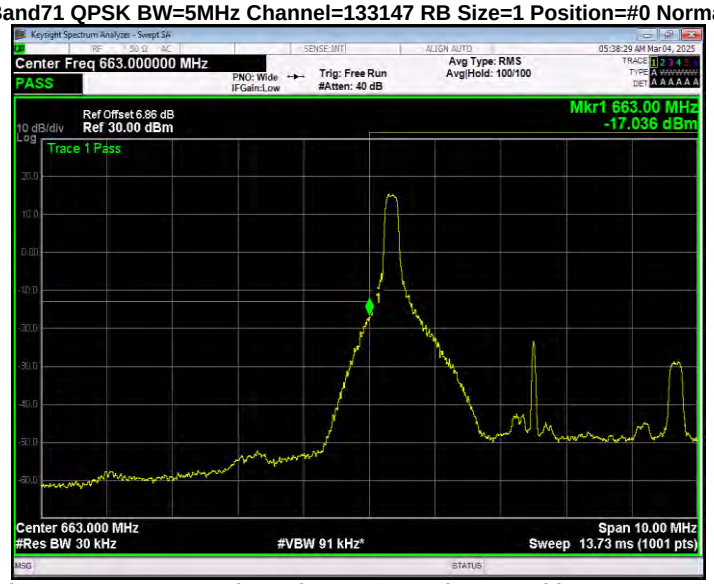
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0 Extended



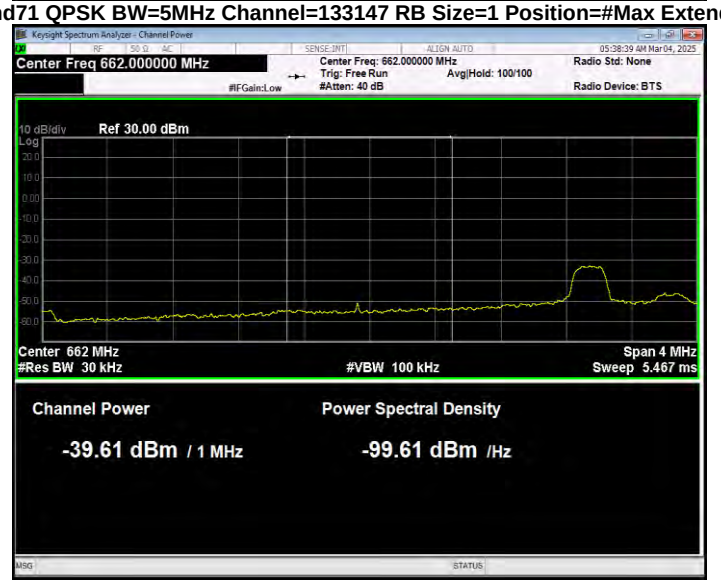
Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0 Normal



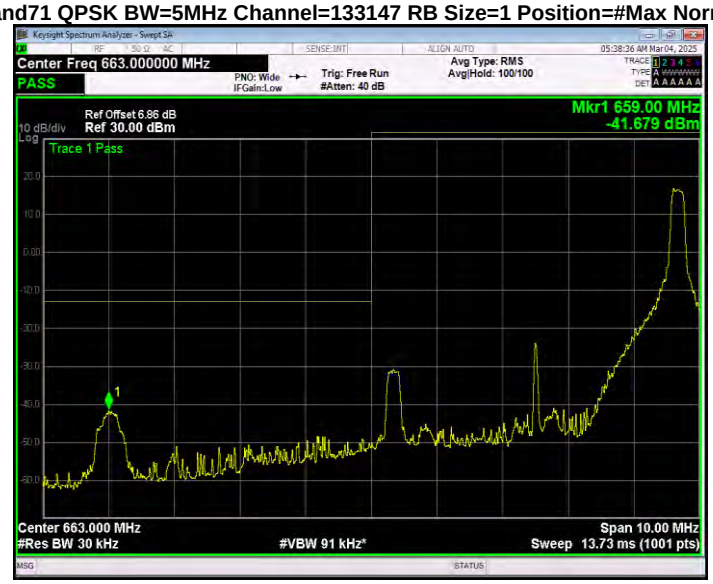
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0 Normal



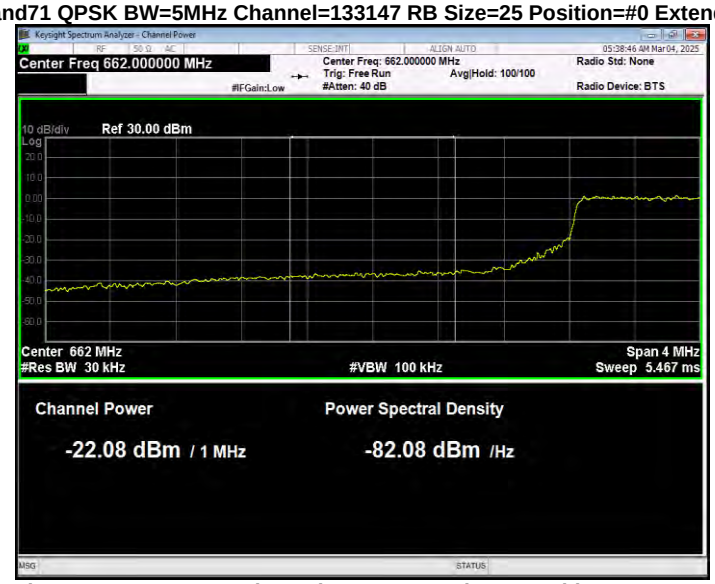
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#Max Extended



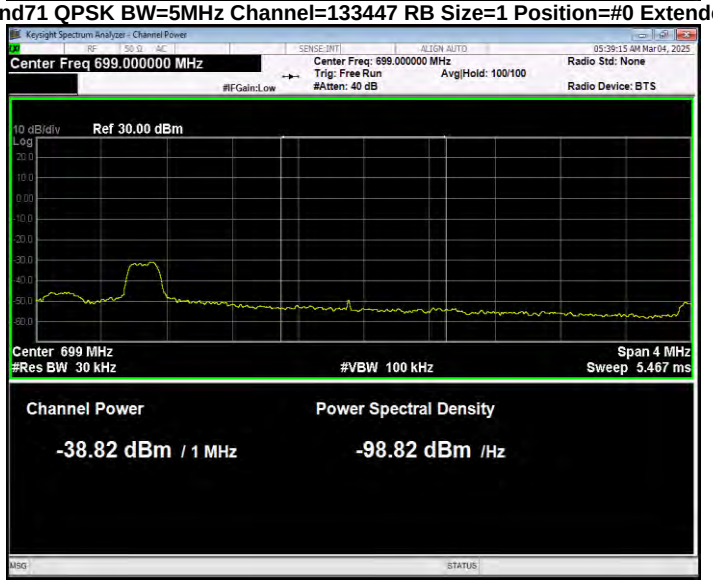
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#Max Normal



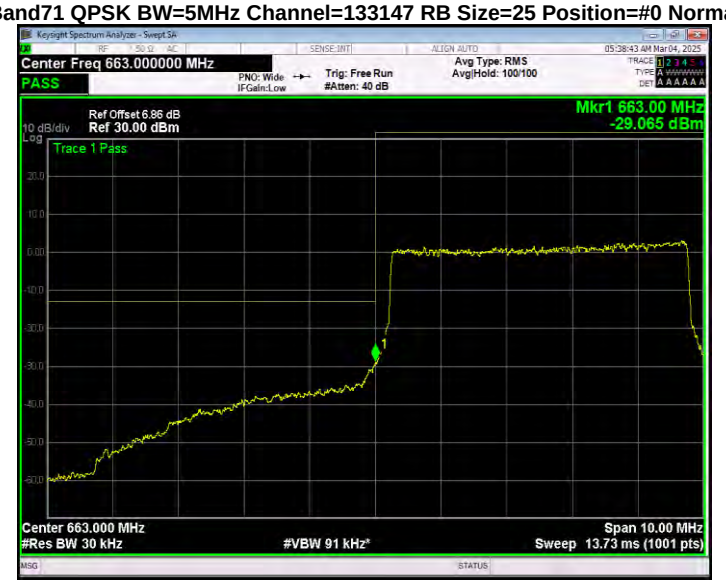
Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0 Extended



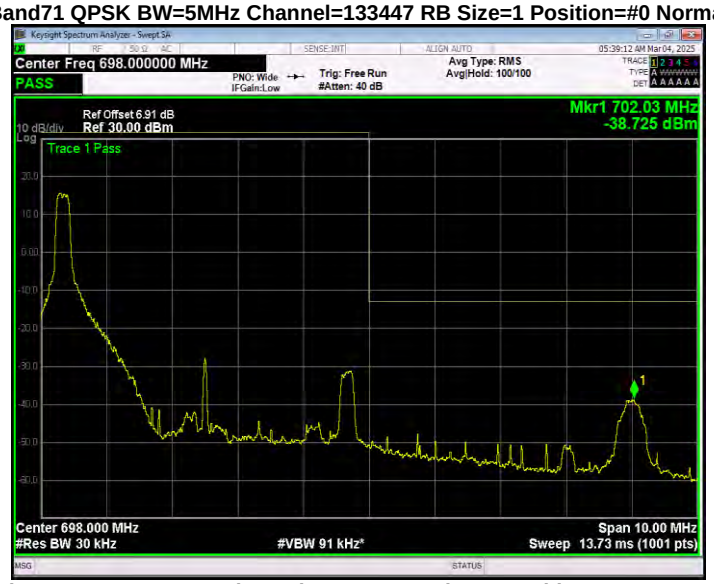
Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#0 Extended



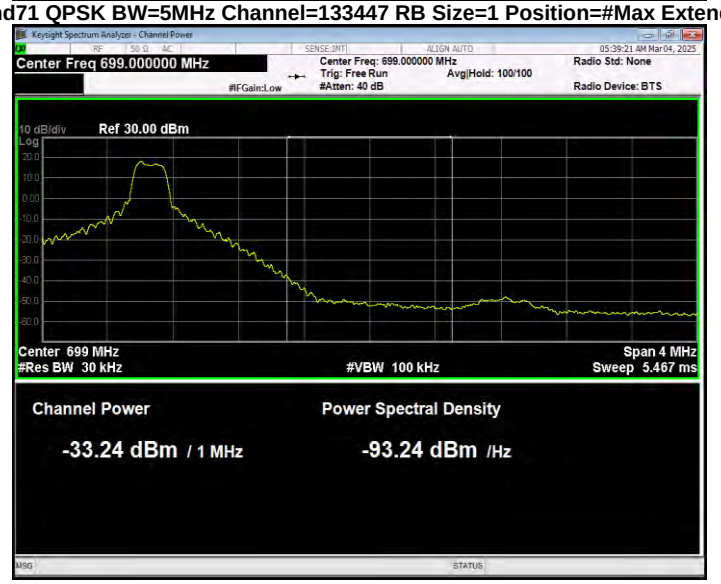
Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0 Normal



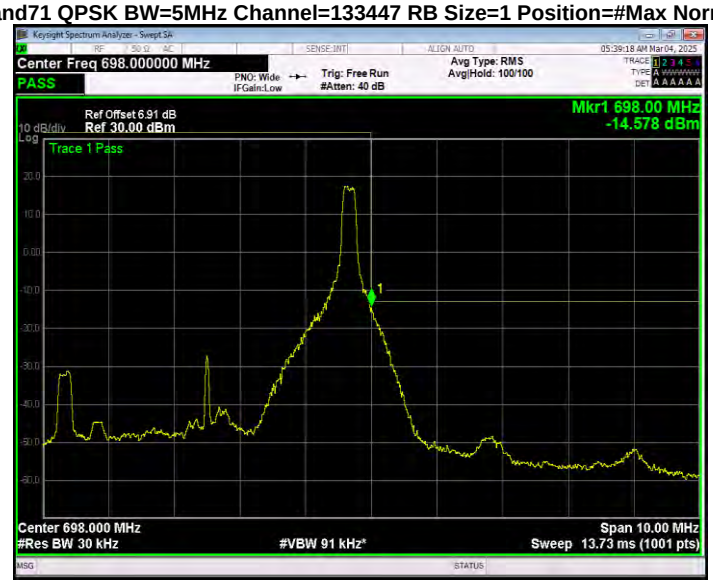
Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#0 Normal



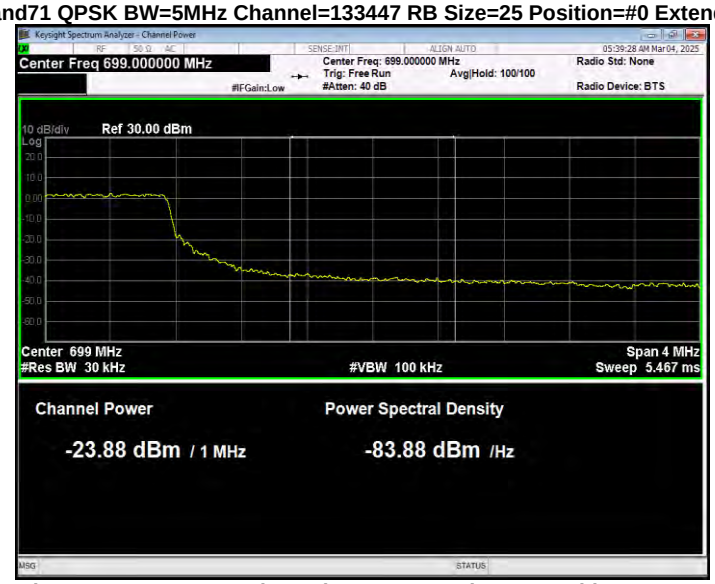
Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#Max Extended



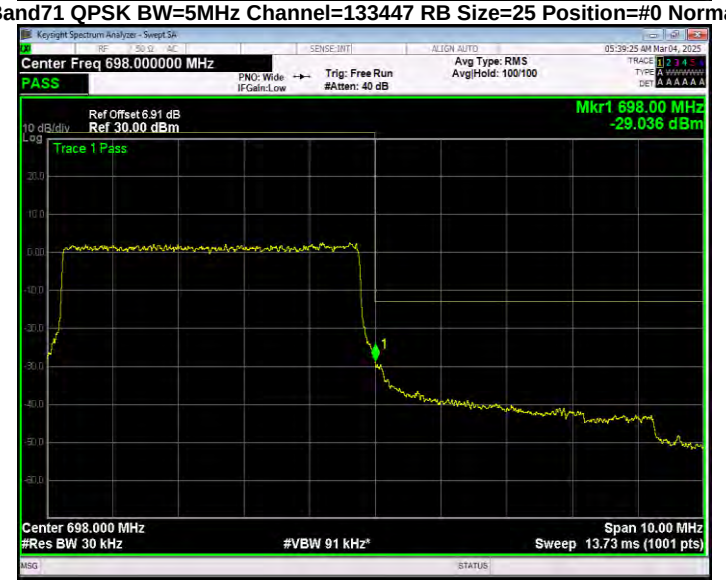
Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#Max Normal



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



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



Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	19779.60	-36.55	-13	PASS
Band2	1.4	18607	1	#0	16QAM	19853.70	-35.75	-13	PASS
Band2	1.4	18900	1	#0	QPSK	18984.45	-36.12	-13	PASS
Band2	1.4	18900	1	#0	16QAM	19954.88	-36.67	-13	PASS
Band2	1.4	19193	1	#0	QPSK	18677.60	-36.39	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1838.85	-34.59	-13	PASS
Band2	3	18615	1	#0	QPSK	19769.63	-36.04	-13	PASS
Band2	3	18615	1	#0	16QAM	18977.80	-36.46	-13	PASS
Band2	3	18900	1	#0	QPSK	16458.88	-36.94	-13	PASS
Band2	3	18900	1	#0	16QAM	19002.98	-36.57	-13	PASS
Band2	3	19185	1	#0	QPSK	19981.48	-36.02	-13	PASS
Band2	3	19185	1	#0	16QAM	19682.23	-36.52	-13	PASS
Band2	5	18625	1	#0	QPSK	18874.25	-36.27	-13	PASS
Band2	5	18625	1	#0	16QAM	20000.00	-36.91	-13	PASS
Band2	5	18900	1	#0	QPSK	19591.03	-35.99	-13	PASS
Band2	5	18900	1	#0	16QAM	19711.68	-36.46	-13	PASS
Band2	5	19175	1	#0	QPSK	16404.73	-36.98	-13	PASS
Band2	5	19175	1	#0	16QAM	19988.60	-36.08	-13	PASS
Band2	10	18650	1	#0	QPSK	19807.15	-36.30	-13	PASS
Band2	10	18650	1	#0	16QAM	19383.45	-36.00	-13	PASS
Band2	10	18900	1	#0	QPSK	19683.65	-35.62	-13	PASS
Band2	10	18900	1	#0	16QAM	19372.53	-36.68	-13	PASS
Band2	10	19150	1	#0	QPSK	19582.48	-35.84	-13	PASS
Band2	10	19150	1	#0	16QAM	16497.35	-36.41	-13	PASS
Band2	15	18675	1	#0	QPSK	18973.05	-36.61	-13	PASS
Band2	15	18675	1	#0	16QAM	18992.05	-36.46	-13	PASS
Band2	15	18900	1	#0	QPSK	19692.68	-36.52	-13	PASS
Band2	15	18900	1	#0	16QAM	18950.25	-36.35	-13	PASS
Band2	15	19125	1	#0	QPSK	18970.20	-36.97	-13	PASS
Band2	15	19125	1	#0	16QAM	19333.10	-36.46	-13	PASS
Band2	20	18700	1	#0	QPSK	19025.78	-36.09	-13	PASS
Band2	20	18700	1	#0	16QAM	18958.33	-36.34	-13	PASS
Band2	20	18900	1	#0	QPSK	18815.83	-36.25	-13	PASS
Band2	20	18900	1	#0	16QAM	19358.75	-35.82	-13	PASS
Band2	20	19100	1	#0	QPSK	19983.38	-36.30	-13	PASS
Band2	20	19100	1	#0	16QAM	19984.80	-35.90	-13	PASS
Band4	1.4	19957	1	#0	QPSK	3420.80	-30.51	-13	PASS
Band4	1.4	19957	1	#0	16QAM	3420.80	-30.54	-13	PASS
Band4	1.4	20175	1	#0	QPSK	3464.58	-30.94	-13	PASS
Band4	1.4	20175	1	#0	16QAM	3464.58	-31.39	-13	PASS
Band4	1.4	20393	1	#0	QPSK	3508.35	-33.06	-13	PASS
Band4	1.4	20393	1	#0	16QAM	3507.93	-32.26	-13	PASS
Band4	3	19965	1	#0	QPSK	3421.23	-30.40	-13	PASS
Band4	3	19965	1	#0	16QAM	3420.80	-30.51	-13	PASS
Band4	3	20175	1	#0	QPSK	3462.88	-31.12	-13	PASS
Band4	3	20175	1	#0	16QAM	3462.88	-31.38	-13	PASS
Band4	3	20385	1	#0	QPSK	3504.95	-32.54	-13	PASS
Band4	3	20385	1	#0	16QAM	3504.95	-32.75	-13	PASS
Band4	5	19975	1	#0	QPSK	3421.23	-30.87	-13	PASS
Band4	5	19975	1	#0	16QAM	3421.23	-30.55	-13	PASS
Band4	5	20175	1	#0	QPSK	3461.18	-30.89	-13	PASS
Band4	5	20175	1	#0	16QAM	3461.18	-31.07	-13	PASS
Band4	5	20375	1	#0	QPSK	3501.13	-31.95	-13	PASS
Band4	5	20375	1	#0	16QAM	3500.70	-31.85	-13	PASS
Band4	10	20000	1	#0	QPSK	3421.65	-31.22	-13	PASS
Band4	10	20000	1	#0	16QAM	3421.65	-30.63	-13	PASS
Band4	10	20175	1	#0	QPSK	3456.93	-30.99	-13	PASS
Band4	10	20175	1	#0	16QAM	3456.93	-30.77	-13	PASS
Band4	10	20350	1	#0	QPSK	3491.78	-29.36	-13	PASS
Band4	10	20350	1	#0	16QAM	3491.78	-29.42	-13	PASS
Band4	15	20025	1	#0	QPSK	3422.08	-30.77	-13	PASS
Band4	15	20025	1	#0	16QAM	3422.08	-30.75	-13	PASS
Band4	15	20175	1	#0	QPSK	3452.25	-30.86	-13	PASS
Band4	15	20175	1	#0	16QAM	3452.25	-29.30	-13	PASS
Band4	15	20325	1	#0	QPSK	3482.00	-27.93	-13	PASS
Band4	15	20325	1	#0	16QAM	3482.00	-29.05	-13	PASS
Band4	20	20050	1	#0	QPSK	3422.50	-30.92	-13	PASS
Band4	20	20050	1	#0	16QAM	3422.50	-30.94	-13	PASS
Band4	20	20175	1	#0	QPSK	3447.58	-30.86	-13	PASS
Band4	20	20175	1	#0	16QAM	3447.58	-30.60	-13	PASS
Band4	20	20300	1	#0	QPSK	3472.23	-32.15	-13	PASS

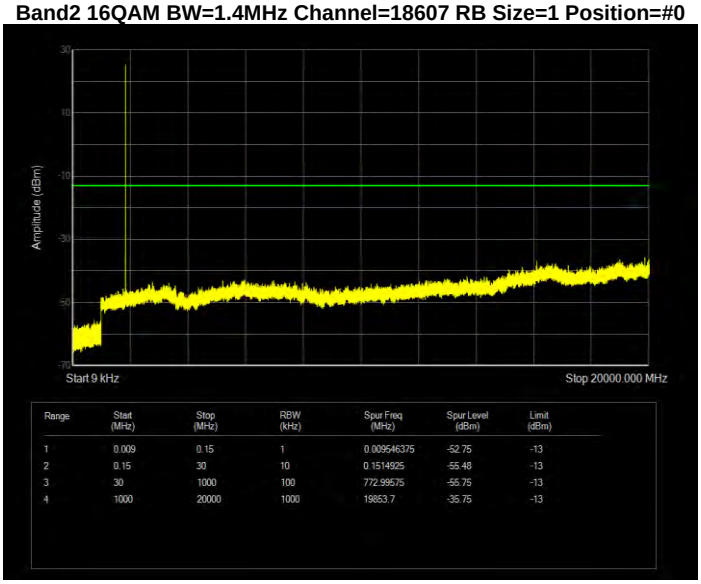
Band4	20	20300	1	#0	16QAM	3472.23	-33.18	-13	PASS
Band5	1.4	20407	1	#0	QPSK	2473.30	-25.92	-13	PASS
Band5	1.4	20407	1	#0	16QAM	2473.30	-26.18	-13	PASS
Band5	1.4	20525	1	#0	QPSK	2508.40	-31.46	-13	PASS
Band5	1.4	20525	1	#0	16QAM	1672.98	-36.60	-13	PASS
Band5	1.4	20643	1	#0	QPSK	2544.18	-19.67	-13	PASS
Band5	1.4	20643	1	#0	16QAM	2544.18	-26.29	-13	PASS
Band5	3	20415	1	#0	QPSK	2473.30	-26.03	-13	PASS
Band5	3	20415	1	#0	16QAM	1649.13	-30.37	-13	PASS
Band5	3	20525	1	#0	QPSK	2506.38	-31.71	-13	PASS
Band5	3	20525	1	#0	16QAM	2506.60	-34.51	-13	PASS
Band5	3	20635	1	#0	QPSK	2539.23	-25.40	-13	PASS
Band5	3	20635	1	#0	16QAM	2539.68	-27.02	-13	PASS
Band5	5	20425	1	#0	QPSK	2473.75	-27.51	-13	PASS
Band5	5	20425	1	#0	16QAM	2473.75	-29.66	-13	PASS
Band5	5	20525	1	#0	QPSK	1669.15	-35.29	-13	PASS
Band5	5	20525	1	#0	16QAM	2503.45	-33.40	-13	PASS
Band5	5	20625	1	#0	QPSK	2533.60	-23.78	-13	PASS
Band5	5	20625	1	#0	16QAM	2533.15	-26.81	-13	PASS
Band5	10	20450	1	#0	QPSK	2474.20	-24.68	-13	PASS
Band5	10	20450	1	#0	16QAM	2474.43	-26.98	-13	PASS
Band5	10	20525	1	#0	QPSK	2496.70	-33.88	-13	PASS
Band5	10	20525	1	#0	16QAM	2496.70	-32.92	-13	PASS
Band5	10	20600	1	#0	QPSK	2519.43	-29.63	-13	PASS
Band5	10	20600	1	#0	16QAM	2519.65	-30.99	-13	PASS
Band7	5	20775	1	#0	QPSK	24939.38	-36.26	-25	PASS
Band7	5	20775	1	#0	16QAM	24908.75	-35.99	-25	PASS
Band7	5	21100	1	#0	QPSK	25416.88	-35.86	-25	PASS
Band7	5	21100	1	#0	16QAM	25338.13	-36.24	-25	PASS
Band7	5	21425	1	#0	QPSK	24990.00	-36.24	-25	PASS
Band7	5	21425	1	#0	16QAM	24999.38	-36.00	-25	PASS
Band7	10	20800	1	#0	QPSK	24901.25	-35.86	-25	PASS
Band7	10	20800	1	#0	16QAM	24941.25	-35.97	-25	PASS
Band7	10	21100	1	#0	QPSK	24908.13	-36.36	-25	PASS
Band7	10	21100	1	#0	16QAM	25317.50	-35.95	-25	PASS
Band7	10	21400	1	#0	QPSK	24901.88	-36.06	-25	PASS
Band7	10	21400	1	#0	16QAM	25030.63	-36.50	-25	PASS
Band7	15	20825	1	#0	QPSK	25013.75	-34.70	-25	PASS
Band7	15	20825	1	#0	16QAM	25376.88	-35.56	-25	PASS
Band7	15	21100	1	#0	QPSK	25387.50	-35.82	-25	PASS
Band7	15	21100	1	#0	16QAM	24934.38	-36.15	-25	PASS
Band7	15	21375	1	#0	QPSK	24670.63	-36.23	-25	PASS
Band7	15	21375	1	#0	16QAM	25403.75	-36.33	-25	PASS
Band7	20	20850	1	#0	QPSK	24573.13	-36.52	-25	PASS
Band7	20	20850	1	#0	16QAM	25306.88	-35.93	-25	PASS
Band7	20	21100	1	#0	QPSK	25337.50	-35.56	-25	PASS
Band7	20	21100	1	#0	16QAM	24841.25	-35.66	-25	PASS
Band7	20	21350	1	#0	QPSK	24996.88	-36.21	-25	PASS
Band7	20	21350	1	#0	16QAM	24993.13	-36.02	-25	PASS
Band12	1.4	23017	1	#0	QPSK	2098.45	-19.35	-13	PASS
Band12	1.4	23017	1	#0	16QAM	2098.23	-17.51	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2121.63	-17.91	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2121.63	-19.36	-13	PASS
Band12	1.4	23173	1	#0	QPSK	2144.80	-26.30	-13	PASS
Band12	1.4	23173	1	#0	16QAM	2145.03	-26.91	-13	PASS
Band12	3	23025	1	#0	QPSK	2098.45	-19.76	-13	PASS
Band12	3	23025	1	#0	16QAM	2098.23	-17.80	-13	PASS
Band12	3	23095	1	#0	QPSK	2119.38	-16.56	-13	PASS
Band12	3	23095	1	#0	16QAM	2118.93	-23.54	-13	PASS
Band12	3	23165	1	#0	QPSK	2140.30	-20.74	-13	PASS
Band12	3	23165	1	#0	16QAM	2140.30	-21.28	-13	PASS
Band12	5	23035	1	#0	QPSK	2098.68	-16.33	-13	PASS
Band12	5	23035	1	#0	16QAM	2098.68	-19.57	-13	PASS
Band12	5	23095	1	#0	QPSK	2116.45	-19.39	-13	PASS
Band12	5	23095	1	#0	16QAM	2116.68	-20.42	-13	PASS
Band12	5	23155	1	#0	QPSK	2134.45	-22.09	-13	PASS
Band12	5	23155	1	#0	16QAM	2134.45	-26.77	-13	PASS
Band12	10	23060	1	#0	QPSK	2099.35	-17.07	-13	PASS
Band12	10	23060	1	#0	16QAM	2099.13	-19.87	-13	PASS
Band12	10	23095	1	#0	QPSK	2109.70	-18.84	-13	PASS
Band12	10	23095	1	#0	16QAM	2109.93	-18.12	-13	PASS
Band12	10	23130	1	#0	QPSK	2120.05	-21.05	-13	PASS
Band12	10	23130	1	#0	16QAM	2120.28	-19.28	-13	PASS
Band13	5	23205	1	#0	QPSK	1602.32	-50.55	-40	PASS
Band13	5	23205	1	#0	16QAM	1576.96	-51.55	-40	PASS
Band13	5	23230	1	#0	QPSK	1563.51	-51.22	-40	PASS
Band13	5	23230	1	#0	16QAM	1595.06	-50.89	-40	PASS

Band13	5	23255	1	#0	QPSK	1577.88	-50.81	-40	PASS
Band13	5	23255	1	#0	16QAM	1561.21	-51.44	-40	PASS
Band13	10	23230	1	#0	QPSK	1585.20	-50.67	-40	PASS
Band13	10	23230	1	#0	16QAM	1576.30	-51.27	-40	PASS
Band17	5	23755	1	#0	QPSK	2113.53	-21.41	-13	PASS
Band17	5	23755	1	#0	16QAM	2113.53	-21.79	-13	PASS
Band17	5	23790	1	#0	QPSK	2123.88	-25.12	-13	PASS
Band17	5	23790	1	#0	16QAM	2124.33	-22.92	-13	PASS
Band17	5	23825	1	#0	QPSK	2134.68	-26.05	-13	PASS
Band17	5	23825	1	#0	16QAM	2134.45	-30.26	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.20	-26.04	-13	PASS
Band17	10	23780	1	#0	16QAM	2114.65	-26.64	-13	PASS
Band17	10	23790	1	#0	QPSK	2117.35	-22.98	-13	PASS
Band17	10	23790	1	#0	16QAM	2117.35	-26.17	-13	PASS
Band17	10	23800	1	#0	QPSK	2120.28	-23.38	-13	PASS
Band17	10	23800	1	#0	16QAM	2120.50	-26.82	-13	PASS
Band25	1.4	26047	1	#0	QPSK	19428.58	-32.67	-13	PASS
Band25	1.4	26047	1	#0	16QAM	19739.23	-32.79	-13	PASS
Band25	1.4	26365	1	#0	QPSK	19002.50	-32.01	-13	PASS
Band25	1.4	26365	1	#0	16QAM	19450.90	-33.00	-13	PASS
Band25	1.4	26683	1	#0	QPSK	19691.73	-32.93	-13	PASS
Band25	1.4	26683	1	#0	16QAM	19978.15	-32.45	-13	PASS
Band25	3	26055	1	#0	QPSK	19710.25	-32.64	-13	PASS
Band25	3	26055	1	#0	16QAM	19672.73	-32.58	-13	PASS
Band25	3	26365	1	#0	QPSK	19661.33	-32.59	-13	PASS
Band25	3	26365	1	#0	16QAM	19408.15	-32.14	-13	PASS
Band25	3	26675	1	#0	QPSK	19992.40	-33.12	-13	PASS
Band25	3	26675	1	#0	16QAM	16534.88	-32.95	-13	PASS
Band25	5	26065	1	#0	QPSK	19959.63	-32.06	-13	PASS
Band25	5	26065	1	#0	16QAM	19083.25	-32.43	-13	PASS
Band25	5	26365	1	#0	QPSK	19004.40	-32.67	-13	PASS
Band25	5	26365	1	#0	16QAM	19722.13	-33.24	-13	PASS
Band25	5	26665	1	#0	QPSK	18973.53	-33.31	-13	PASS
Band25	5	26665	1	#0	16QAM	18965.45	-33.37	-13	PASS
Band25	10	26090	1	#0	QPSK	18717.50	-32.64	-13	PASS
Band25	10	26090	1	#0	16QAM	19688.40	-32.39	-13	PASS
Band25	10	26365	1	#0	QPSK	19344.98	-31.93	-13	PASS
Band25	10	26365	1	#0	16QAM	19822.83	-32.72	-13	PASS
Band25	10	26640	1	#0	QPSK	19604.33	-32.54	-13	PASS
Band25	10	26640	1	#0	16QAM	19666.08	-32.85	-13	PASS
Band25	15	26115	1	#0	QPSK	19949.65	-33.29	-13	PASS
Band25	15	26115	1	#0	16QAM	19010.10	-32.58	-13	PASS
Band25	15	26365	1	#0	QPSK	19354.00	-32.24	-13	PASS
Band25	15	26365	1	#0	16QAM	19710.73	-31.20	-13	PASS
Band25	15	26615	1	#0	QPSK	19045.25	-32.90	-13	PASS
Band25	15	26615	1	#0	16QAM	19031.48	-32.83	-13	PASS
Band25	20	26140	1	#0	QPSK	19838.50	-32.49	-13	PASS
Band25	20	26140	1	#0	16QAM	19671.78	-32.61	-13	PASS
Band25	20	26365	1	#0	QPSK	19053.33	-33.03	-13	PASS
Band25	20	26365	1	#0	16QAM	19733.05	-32.61	-13	PASS
Band25	20	26590	1	#0	QPSK	19718.33	-32.40	-13	PASS
Band25	20	26590	1	#0	16QAM	19733.53	-32.29	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	2443.15	-28.26	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	2443.60	-29.58	-13	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	2456.20	-23.38	-13	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	2456.43	-25.62	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	2469.25	-27.86	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	2469.03	-26.62	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	2443.38	-26.95	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	2443.15	-28.22	-13	PASS
Band26(814-824)	3	26740	1	#0	QPSK	2453.73	-25.43	-13	PASS
Band26(814-824)	3	26740	1	#0	16QAM	2453.73	-24.67	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	2464.30	-25.53	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	2464.30	-25.57	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	2443.38	-28.05	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	2443.60	-26.97	-13	PASS
Band26(814-824)	5	26740	1	#0	QPSK	2451.25	-23.64	-13	PASS
Band26(814-824)	5	26740	1	#0	16QAM	2451.48	-27.60	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	2458.68	-25.14	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	2458.90	-25.40	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	2444.28	-25.67	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	2444.28	-26.09	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	2473.30	-26.33	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	2473.30	-28.25	-13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	2508.63	-32.41	-13	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	2508.85	-32.99	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	2544.18	-21.30	-13	PASS

Band26(824-849)	1.4	27033	1	#0	16QAM	2543.95	-24.52	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	2473.08	-27.17	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	1649.13	-28.95	-13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	2506.38	-30.06	-13	PASS
Band26(824-849)	3	26915	1	#0	16QAM	2506.38	-30.65	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	2539.45	-23.85	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	2539.23	-23.16	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	2473.53	-24.27	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	2473.53	-26.11	-13	PASS
Band26(824-849)	5	26915	1	#0	QPSK	2503.68	-33.89	-13	PASS
Band26(824-849)	5	26915	1	#0	16QAM	2503.90	-33.22	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	2533.38	-27.43	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	2533.60	-24.08	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	1649.80	-29.09	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	2474.20	-27.23	-13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	2496.93	-32.40	-13	PASS
Band26(824-849)	10	26915	1	#0	16QAM	2496.70	-33.05	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	2519.20	-26.97	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	2519.43	-30.66	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	2475.10	-25.20	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	2475.10	-24.09	-13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	2490.18	-30.52	-13	PASS
Band26(824-849)	15	26915	1	#0	16QAM	2490.18	-33.01	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	2505.03	-33.28	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	2505.25	-30.72	-13	PASS
Band38	5	37775	1	#0	QPSK	24873.85	-37.48	-25	PASS
Band38	5	37775	1	#0	16QAM	2500.20	-28.24	-25	PASS
Band38	5	38000	1	#0	QPSK	24658.70	-37.51	-25	PASS
Band38	5	38000	1	#0	16QAM	25362.00	-38.26	-25	PASS
Band38	5	38225	1	#0	QPSK	24920.65	-36.87	-25	PASS
Band38	5	38225	1	#0	16QAM	24920.00	-37.89	-25	PASS
Band38	10	37800	1	#0	QPSK	2511.90	-34.98	-25	PASS
Band38	10	37800	1	#0	16QAM	24923.25	-37.27	-25	PASS
Band38	10	38000	1	#0	QPSK	25367.85	-37.79	-25	PASS
Band38	10	38000	1	#0	16QAM	2519.70	-35.08	-25	PASS
Band38	10	38200	1	#0	QPSK	24924.55	-37.20	-25	PASS
Band38	10	38200	1	#0	16QAM	24915.45	-36.66	-25	PASS
Band38	15	37825	1	#0	QPSK	2485.90	-32.57	-25	PASS
Band38	15	37825	1	#0	16QAM	2480.05	-35.92	-25	PASS
Band38	15	38000	1	#0	QPSK	25380.85	-38.12	-25	PASS
Band38	15	38000	1	#0	16QAM	24714.60	-37.63	-25	PASS
Band38	15	38175	1	#0	QPSK	24927.80	-38.21	-25	PASS
Band38	15	38175	1	#0	16QAM	24920.00	-37.01	-25	PASS
Band38	20	37850	1	#0	QPSK	24633.35	-37.40	-25	PASS
Band38	20	37850	1	#0	16QAM	24972.00	-36.86	-25	PASS
Band38	20	38000	1	#0	QPSK	24336.95	-37.67	-25	PASS
Band38	20	38000	1	#0	16QAM	25018.80	-37.65	-25	PASS
Band38	20	38150	1	#0	QPSK	24963.55	-37.01	-25	PASS
Band38	20	38150	1	#0	16QAM	25321.05	-37.13	-25	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	23937.90	-42.69	-40	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	23656.73	-43.78	-40	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	23821.18	-43.67	-40	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	23868.33	-43.78	-40	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	23995.98	-43.17	-40	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	23991.95	-42.90	-40	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	23936.75	-43.27	-40	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	23988.50	-43.80	-40	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	22211.18	-42.63	-40	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	23667.65	-43.41	-40	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	23960.33	-43.52	-40	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	23679.73	-43.39	-40	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	23983.33	-43.09	-40	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	23968.95	-43.15	-40	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	23767.70	-42.96	-40	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	23902.25	-43.57	-40	PASS
Band41	5	39675	1	#0	QPSK	24928.45	-35.45	-25	PASS
Band41	5	39675	1	#0	16QAM	24992.15	-36.18	-25	PASS
Band41	5	40620	1	#0	QPSK	25442.60	-36.29	-25	PASS
Band41	5	40620	1	#0	16QAM	25361.35	-36.30	-25	PASS
Band41	5	41565	1	#0	QPSK	24951.85	-36.47	-25	PASS
Band41	5	41565	1	#0	16QAM	25009.70	-35.86	-25	PASS
Band41	10	39700	1	#0	QPSK	24921.95	-35.75	-25	PASS
Band41	10	39700	1	#0	16QAM	25419.20	-36.29	-25	PASS
Band41	10	40620	1	#0	QPSK	25305.45	-35.64	-25	PASS
Band41	10	40620	1	#0	16QAM	24907.65	-36.15	-25	PASS
Band41	10	41540	1	#0	QPSK	24582.00	-35.27	-25	PASS
Band41	10	41540	1	#0	16QAM	24899.85	-36.24	-25	PASS

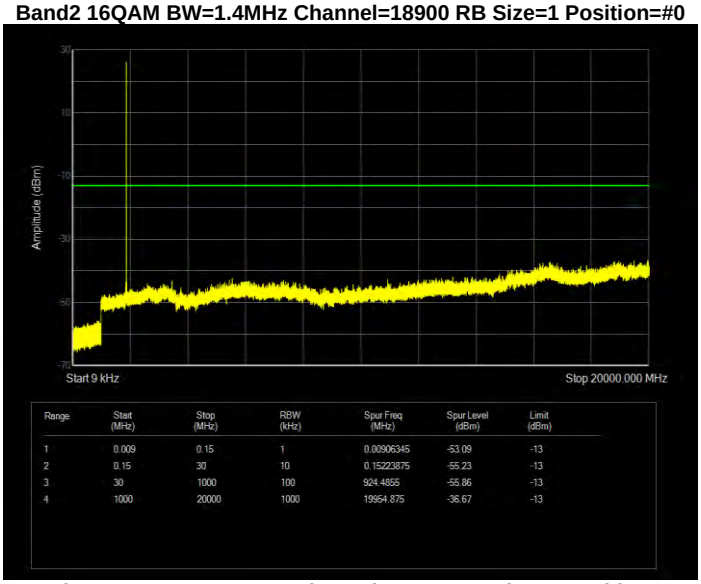
Band41	15	39725	1	#0	QPSK	24925.85	-35.89	-25	PASS
Band41	15	39725	1	#0	16QAM	25368.50	-36.05	-25	PASS
Band41	15	40620	1	#0	QPSK	24971.35	-34.75	-25	PASS
Band41	15	40620	1	#0	16QAM	25309.35	-36.24	-25	PASS
Band41	15	41515	1	#0	QPSK	24970.70	-36.11	-25	PASS
Band41	15	41515	1	#0	16QAM	24982.40	-35.85	-25	PASS
Band41	20	39750	1	#0	QPSK	25011.65	-36.21	-25	PASS
Band41	20	39750	1	#0	16QAM	24960.95	-36.25	-25	PASS
Band41	20	40620	1	#0	QPSK	24793.25	-35.41	-25	PASS
Band41	20	40620	1	#0	16QAM	24946.65	-36.70	-25	PASS
Band41	20	41490	1	#0	QPSK	24892.05	-35.59	-25	PASS
Band41	20	41490	1	#0	16QAM	25386.70	-36.47	-25	PASS
Band66	1.4	131979	1	#0	QPSK	3420.80	-29.95	-13	PASS
Band66	1.4	131979	1	#0	16QAM	3420.80	-29.58	-13	PASS
Band66	1.4	132322	1	#0	QPSK	3489.65	-29.70	-13	PASS
Band66	1.4	132322	1	#0	16QAM	3489.65	-28.98	-13	PASS
Band66	1.4	132665	1	#0	QPSK	3558.08	-33.59	-13	PASS
Band66	1.4	132665	1	#0	16QAM	16594.53	-33.48	-13	PASS
Band66	3	131987	1	#0	QPSK	3421.23	-30.50	-13	PASS
Band66	3	131987	1	#0	16QAM	3420.80	-30.05	-13	PASS
Band66	3	132322	1	#0	QPSK	3487.95	-28.08	-13	PASS
Band66	3	132322	1	#0	16QAM	3487.95	-28.55	-13	PASS
Band66	3	132657	1	#0	QPSK	1806.23	-18.52	-13	PASS
Band66	3	132657	1	#0	16QAM	16537.15	-33.68	-13	PASS
Band66	5	131997	1	#0	QPSK	3421.23	-29.71	-13	PASS
Band66	5	131997	1	#0	16QAM	3421.23	-29.97	-13	PASS
Band66	5	132322	1	#0	QPSK	3486.25	-28.76	-13	PASS
Band66	5	132322	1	#0	16QAM	3485.83	-28.84	-13	PASS
Band66	5	132647	1	#0	QPSK	3550.85	-33.03	-13	PASS
Band66	5	132647	1	#0	16QAM	3550.85	-32.55	-13	PASS
Band66	10	132022	1	#0	QPSK	3421.65	-29.92	-13	PASS
Band66	10	132022	1	#0	16QAM	3421.65	-29.89	-13	PASS
Band66	10	132322	1	#0	QPSK	3481.58	-29.60	-13	PASS
Band66	10	132322	1	#0	16QAM	3481.58	-28.45	-13	PASS
Band66	10	132622	1	#0	QPSK	3541.50	-32.42	-13	PASS
Band66	10	132622	1	#0	16QAM	3541.50	-31.78	-13	PASS
Band66	15	132047	1	#0	QPSK	3422.08	-29.83	-13	PASS
Band66	15	132047	1	#0	16QAM	3422.08	-29.92	-13	PASS
Band66	15	132322	1	#0	QPSK	3476.90	-29.12	-13	PASS
Band66	15	132322	1	#0	16QAM	3476.90	-28.97	-13	PASS
Band66	15	132597	1	#0	QPSK	3532.15	-33.84	-13	PASS
Band66	15	132597	1	#0	16QAM	16536.30	-34.02	-13	PASS
Band66	20	132072	1	#0	QPSK	3422.50	-29.89	-13	PASS
Band66	20	132072	1	#0	16QAM	3422.50	-29.46	-13	PASS
Band66	20	132322	1	#0	QPSK	3472.65	-31.21	-13	PASS
Band66	20	132322	1	#0	16QAM	3472.65	-32.71	-13	PASS
Band66	20	132572	1	#0	QPSK	3522.38	-32.60	-13	PASS
Band66	20	132572	1	#0	16QAM	3522.38	-32.26	-13	PASS
Band71	5	133147	25	#0	QPSK	1331.65	-43.45	-13	PASS
Band71	5	133147	25	#0	16QAM	6063.85	-44.34	-13	PASS
Band71	5	133297	25	#0	QPSK	1361.35	-42.90	-13	PASS
Band71	5	133297	25	#0	16QAM	1361.58	-42.82	-13	PASS
Band71	5	133447	25	#0	QPSK	1391.95	-43.18	-13	PASS
Band71	5	133447	25	#0	16QAM	5965.75	-43.93	-13	PASS
Band71	10	133172	50	#0	QPSK	1341.33	-41.10	-13	PASS
Band71	10	133172	50	#0	16QAM	1341.10	-42.11	-13	PASS
Band71	10	133297	50	#0	QPSK	5925.25	-44.17	-13	PASS
Band71	10	133297	50	#0	16QAM	6163.75	-44.43	-13	PASS
Band71	10	133422	50	#0	QPSK	6292.00	-44.34	-13	PASS
Band71	10	133422	50	#0	16QAM	6953.50	-43.57	-13	PASS
Band71	15	133197	75	#0	QPSK	1339.53	-41.95	-13	PASS
Band71	15	133197	75	#0	16QAM	1342.23	-42.23	-13	PASS
Band71	15	133297	75	#0	QPSK	5913.33	-43.85	-13	PASS
Band71	15	133297	75	#0	16QAM	5696.20	-44.48	-13	PASS
Band71	15	133397	75	#0	QPSK	5221.00	-43.79	-13	PASS
Band71	15	133397	75	#0	16QAM	5641.08	-43.86	-13	PASS
Band71	20	133222	100	#0	QPSK	5618.80	-43.68	-13	PASS
Band71	20	133222	100	#0	16QAM	1344.03	-43.43	-13	PASS
Band71	20	133297	100	#0	QPSK	7320.03	-43.55	-13	PASS
Band71	20	133297	100	#0	16QAM	5935.60	-43.07	-13	PASS
Band71	20	133372	100	#0	QPSK	6230.58	-44.28	-13	PASS
Band71	20	133372	100	#0	16QAM	5978.80	-43.96	-13	PASS

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



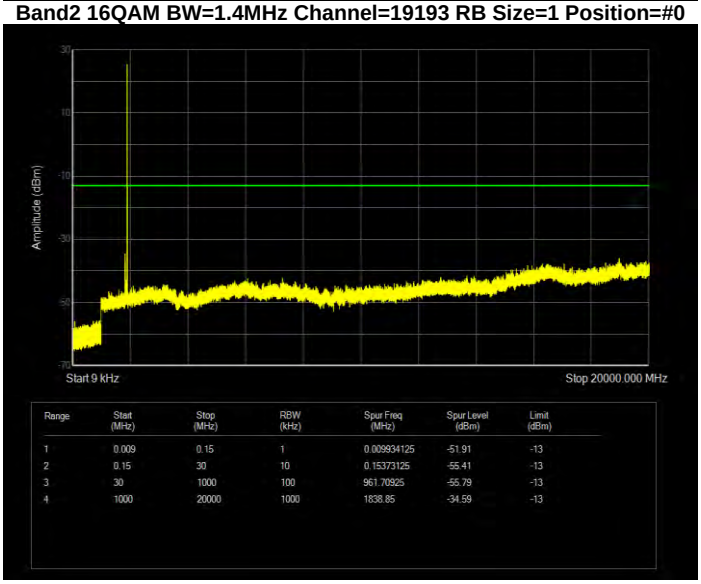
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009546375	-52.75	-13
2	0.15	30	10	0.1514925	-55.48	-13
3	30	1000	100	772.99575	-55.75	-13
4	1000	20000	1000	19853.7	-35.75	-13

Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



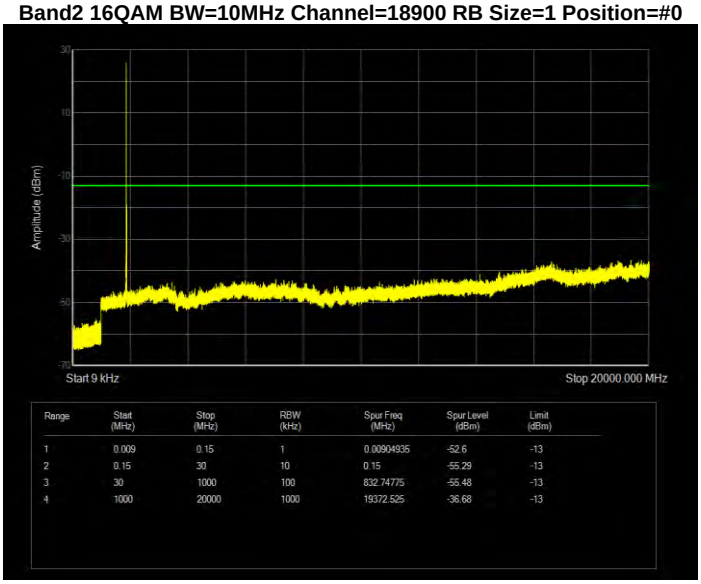
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00906345	-53.09	-13
2	0.15	30	10	0.15223875	-55.23	-13
3	30	1000	100	924.4855	-55.86	-13
4	1000	20000	1000	19954.875	-36.67	-13

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



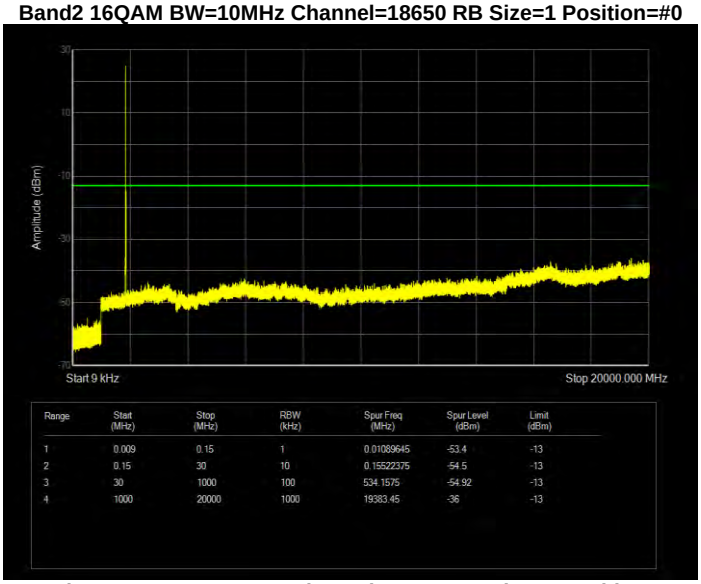
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009934125	-51.91	-13
2	0.15	30	10	0.15373125	-55.41	-13
3	30	1000	100	961.70925	-55.79	-13
4	1000	20000	1000	1838.85	-34.59	-13

Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



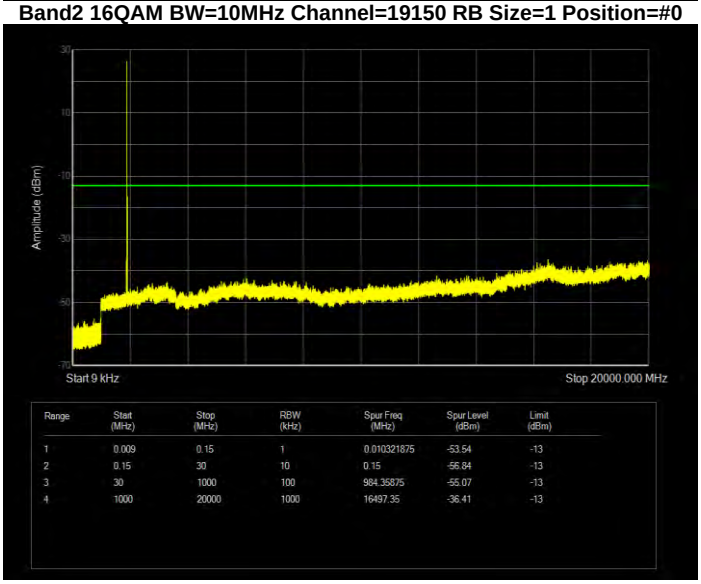
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00904935	-52.6	-13
2	0.15	30	10	0.15	-55.29	-13
3	30	1000	100	832.74775	-55.48	-13
4	1000	20000	1000	19372.525	-36.68	-13

Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



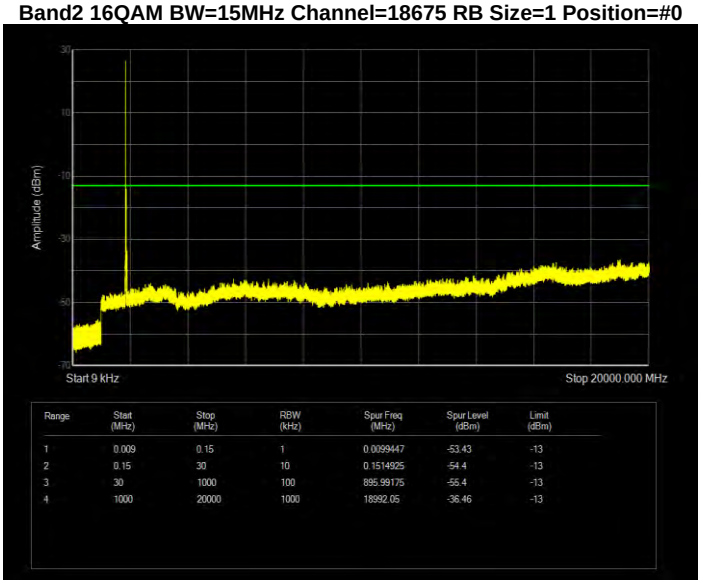
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01089645	-53.4	-13
2	0.15	30	10	0.15522375	-54.5	-13
3	30	1000	100	534.1575	-54.92	-13
4	1000	20000	1000	19383.45	-36	-13

Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



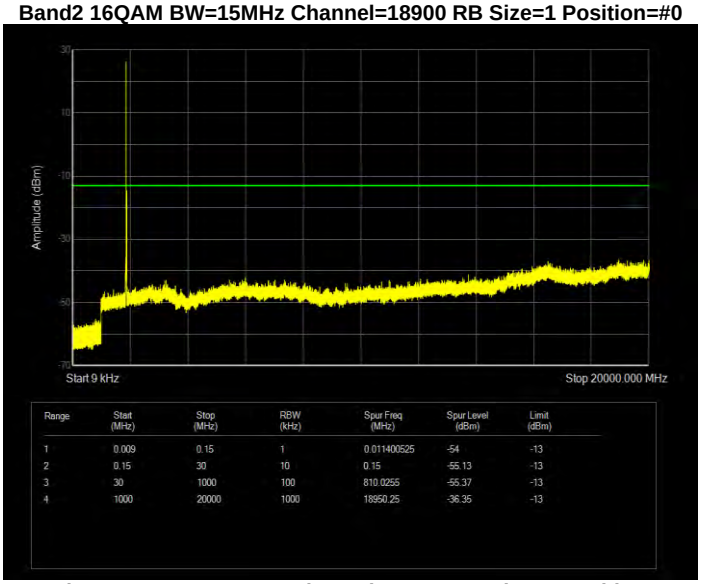
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010321875	-53.54	-13
2	0.15	30	10	0.15	-56.84	-13
3	30	1000	100	984.35875	-55.07	-13
4	1000	20000	1000	16497.35	-36.41	-13

Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



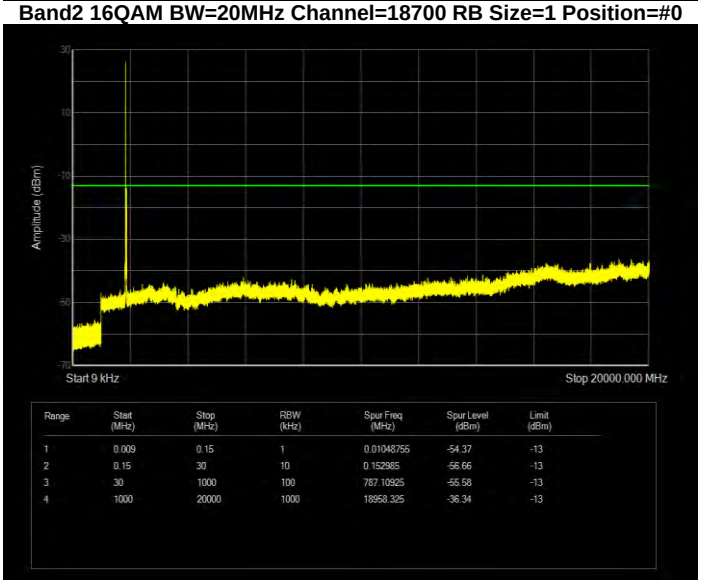
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099447	-53.43	-13
2	0.15	30	10	0.1514925	-54.4	-13
3	30	1000	100	895.99175	-55.4	-13
4	1000	20000	1000	18992.05	-36.46	-13

Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



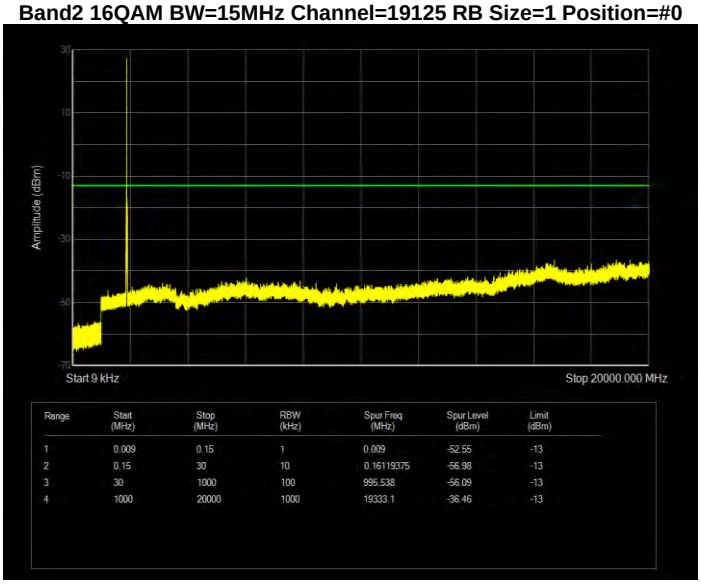
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011400525	-54	-13
2	0.15	30	10	0.15	-55.13	-13
3	30	1000	100	810.0255	-55.37	-13
4	1000	20000	1000	18950.25	-36.35	-13

Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



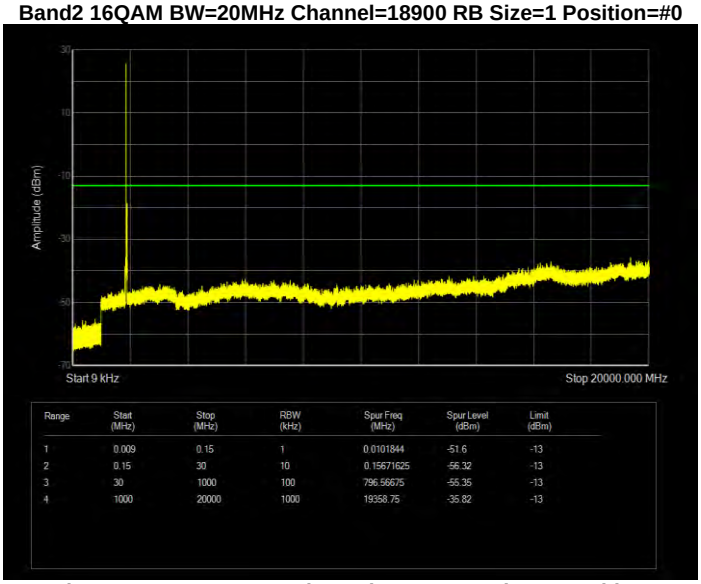
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01048755	-54.37	-13
2	0.15	30	10	0.152985	-56.66	-13
3	30	1000	100	787.10925	-55.58	-13
4	1000	20000	1000	18958.325	-36.34	-13

Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



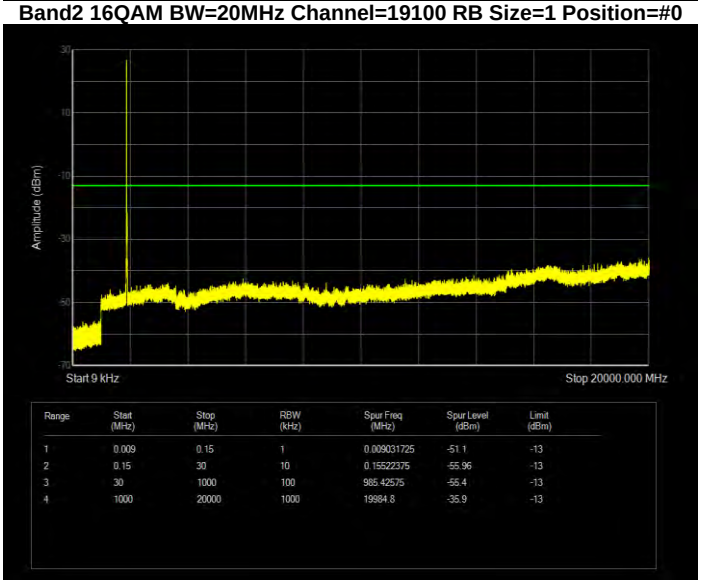
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-52.55	-13
2	0.15	30	10	0.16119375	-56.98	-13
3	30	1000	100	995.538	-56.09	-13
4	1000	20000	1000	19333.1	-36.46	-13

Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



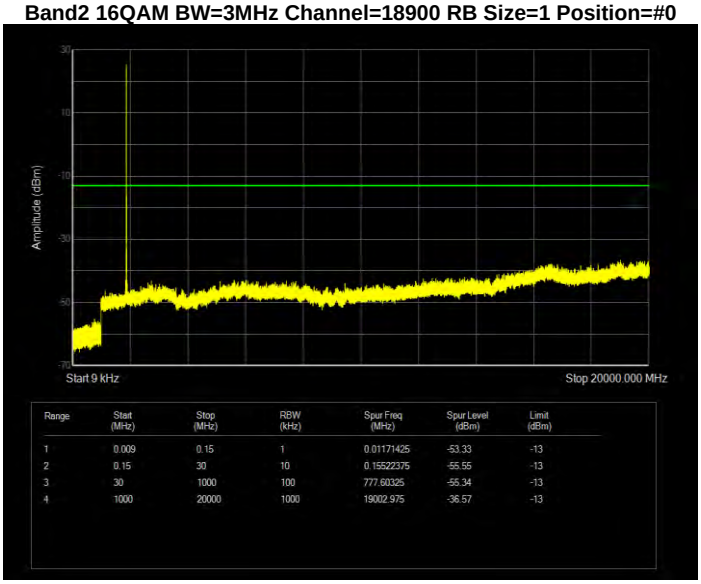
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101844	-51.6	-13
2	0.15	30	10	0.15671625	-56.32	-13
3	30	1000	100	796.56675	-55.35	-13
4	1000	20000	1000	19358.75	-35.82	-13

Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



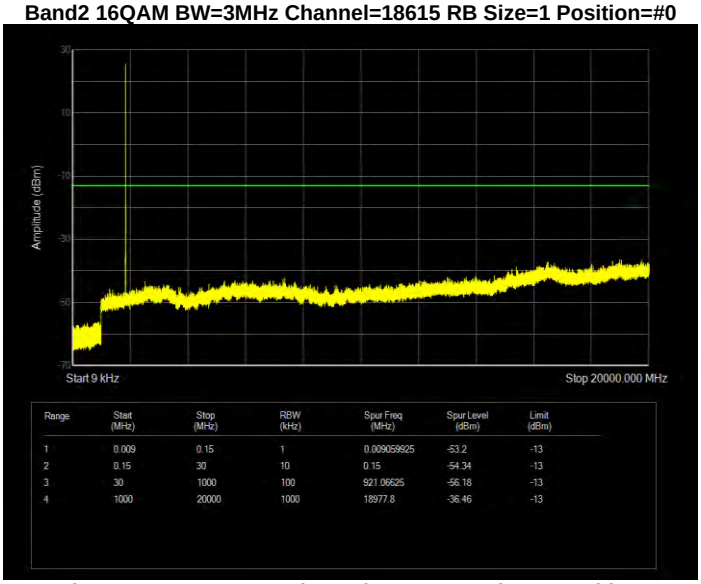
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009031725	-51.1	-13
2	0.15	30	10	0.15522375	-55.96	-13
3	30	1000	100	985.42575	-55.4	-13
4	1000	20000	1000	19984.8	-35.9	-13

Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



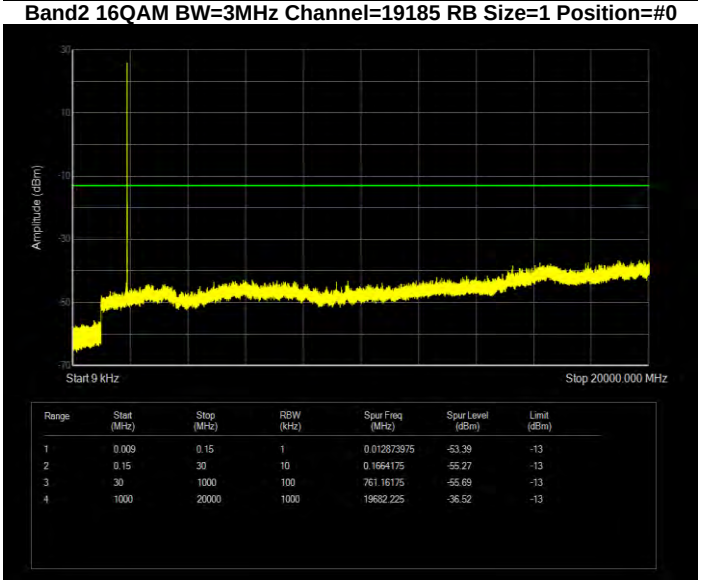
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01171425	-53.33	-13
2	0.15	30	10	0.15522375	-55.55	-13
3	30	1000	100	777.60325	-55.34	-13
4	1000	20000	1000	19002.975	-36.57	-13

Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



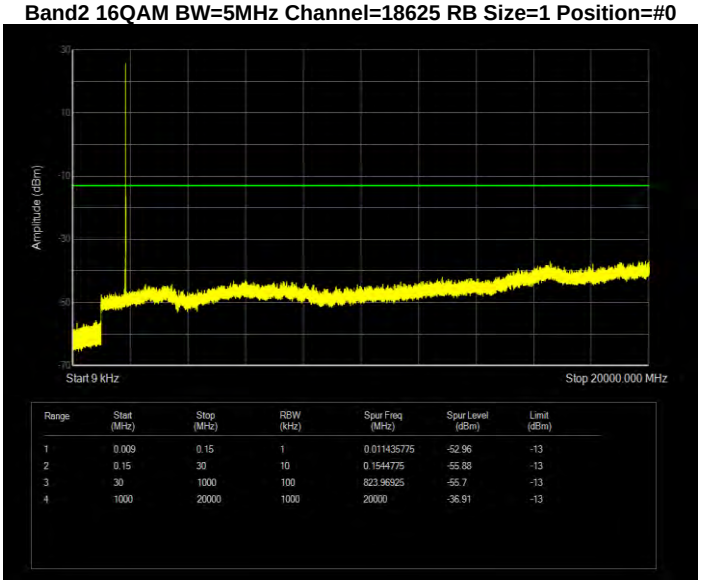
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009059925	-53.2	-13
2	0.15	30	10	0.15	-54.34	-13
3	30	1000	100	921.06625	-56.18	-13
4	1000	20000	1000	18977.8	-36.46	-13

Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



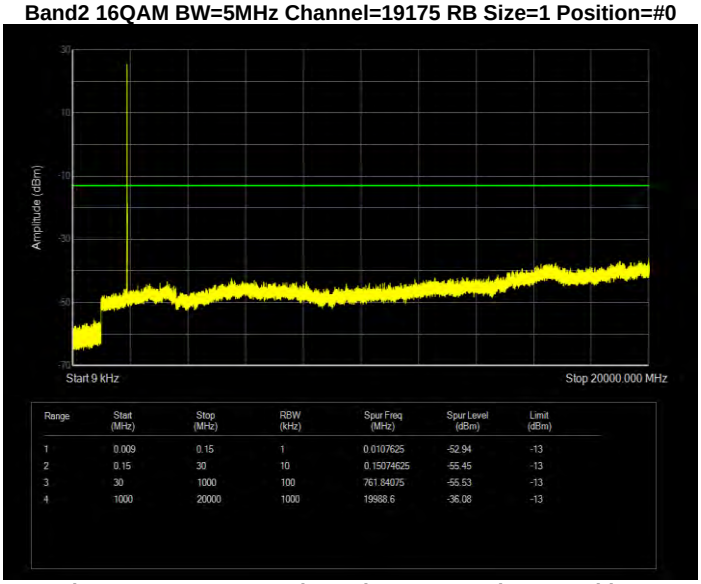
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012873975	-53.39	-13
2	0.15	30	10	0.1664175	-55.27	-13
3	30	1000	100	761.16175	-55.69	-13
4	1000	20000	1000	19682.225	-36.52	-13

Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



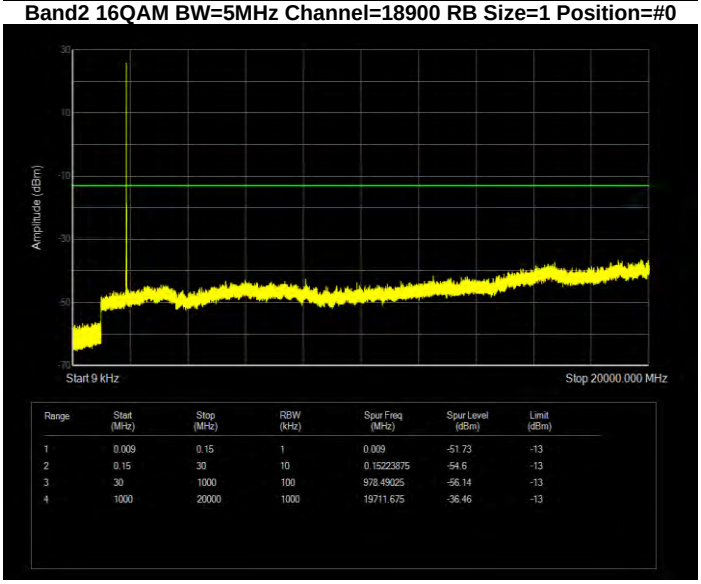
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011435775	-52.96	-13
2	0.15	30	10	0.1544775	-55.88	-13
3	30	1000	100	823.96925	-55.7	-13
4	1000	20000	1000	20000	-36.91	-13

Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



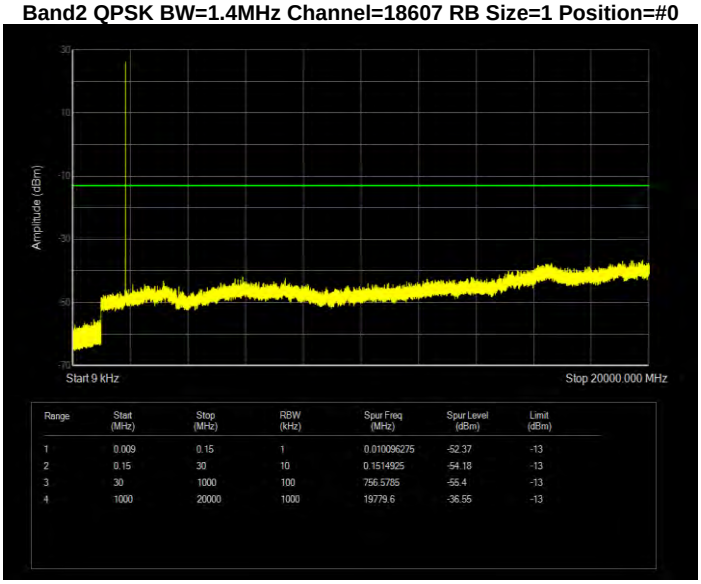
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107625	-52.94	-13
2	0.15	30	10	0.15074625	-55.45	-13
3	30	1000	100	761.84075	-55.53	-13
4	1000	20000	1000	19988.6	-36.08	-13

Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



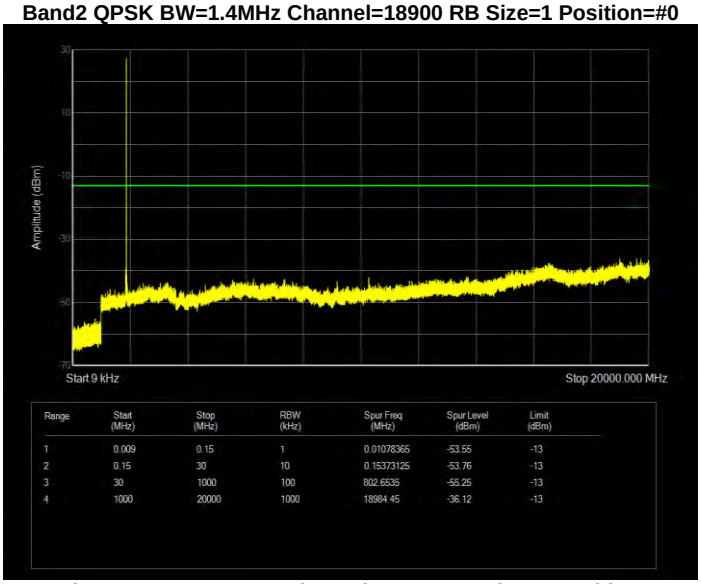
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.73	-13
2	0.15	30	10	0.15223875	-54.6	-13
3	30	1000	100	978.49025	-56.14	-13
4	1000	20000	1000	19711.675	-36.46	-13

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



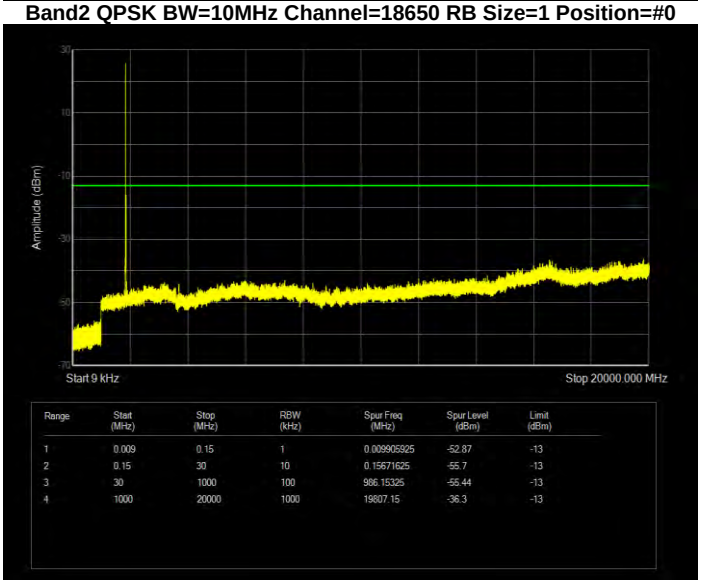
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010096275	-52.37	-13
2	0.15	30	10	0.1514925	-54.18	-13
3	30	1000	100	756.5785	-55.4	-13
4	1000	20000	1000	19779.6	-36.55	-13

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



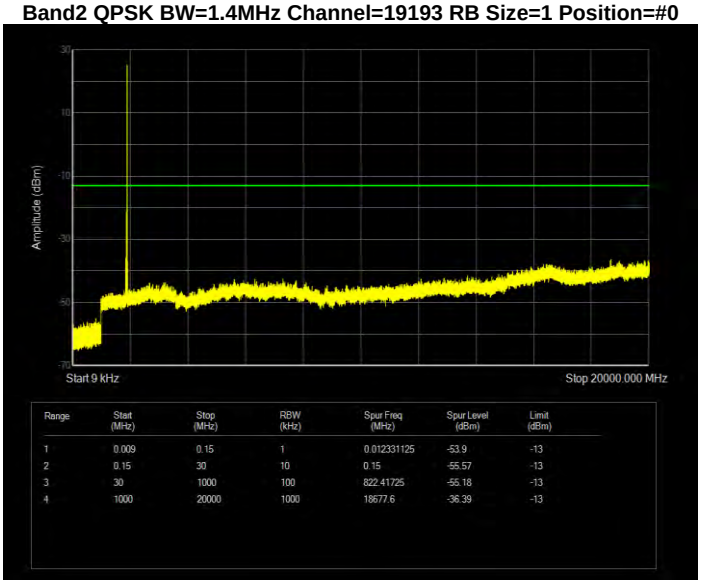
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01078365	-53.55	-13
2	0.15	30	10	0.15373125	-53.76	-13
3	30	1000	100	802.6535	-55.25	-13
4	1000	20000	1000	18984.45	-36.12	-13

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



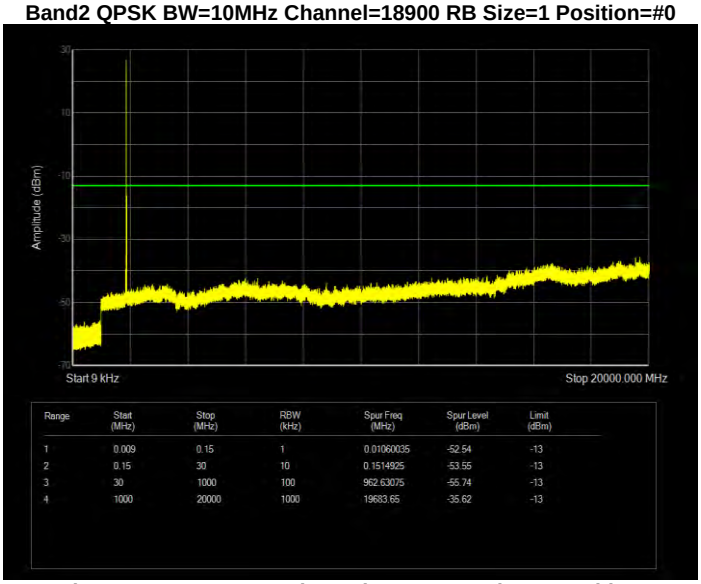
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009905925	-52.87	-13
2	0.15	30	10	0.15671625	-55.7	-13
3	30	1000	100	986.15325	-55.44	-13
4	1000	20000	1000	19807.15	-36.3	-13

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



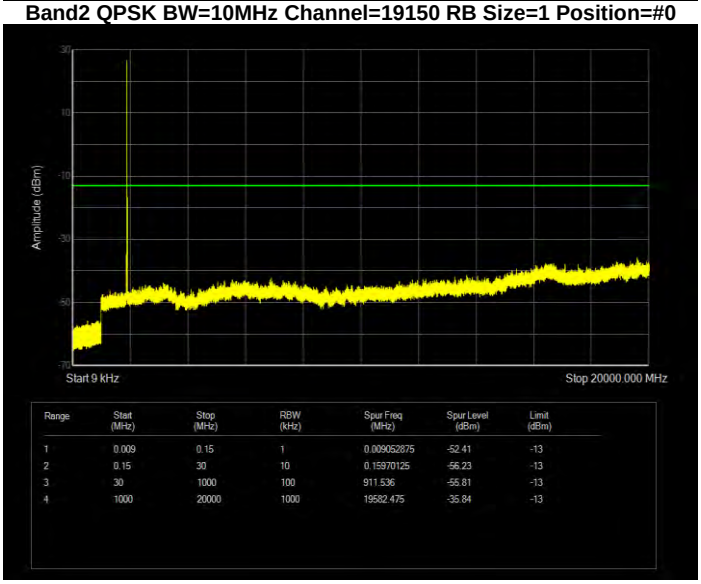
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012331125	-53.9	-13
2	0.15	30	10	0.15	-55.57	-13
3	30	1000	100	822.41725	-55.18	-13
4	1000	20000	1000	18677.6	-36.39	-13

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



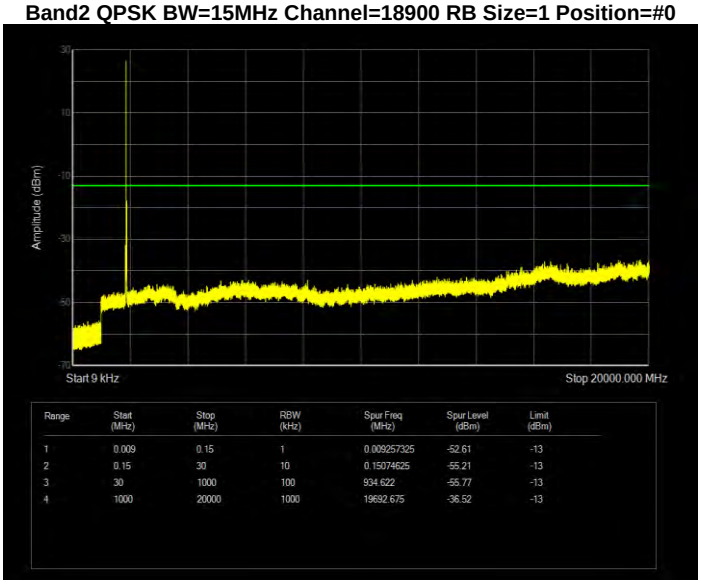
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01060035	-52.54	-13
2	0.15	30	10	0.1514925	-53.55	-13
3	30	1000	100	962.63075	-55.74	-13
4	1000	20000	1000	19683.65	-35.62	-13

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



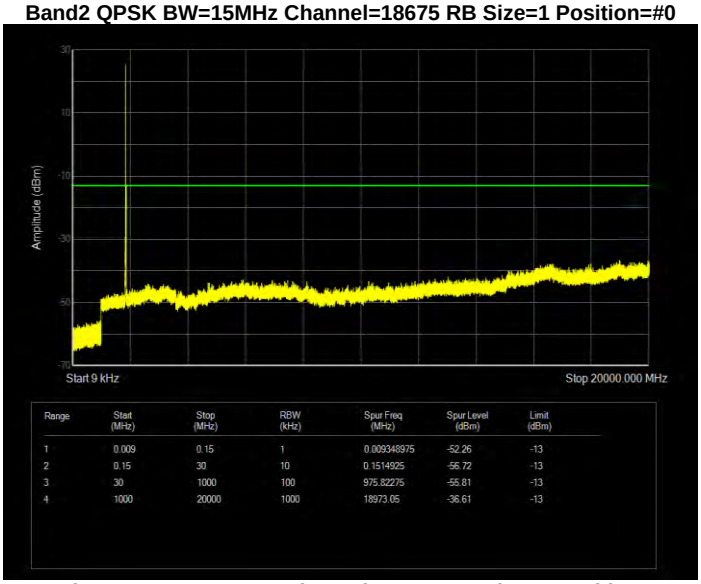
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009052875	-52.41	-13
2	0.15	30	10	0.15970125	-56.23	-13
3	30	1000	100	911.536	-55.81	-13
4	1000	20000	1000	19582.475	-35.84	-13

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



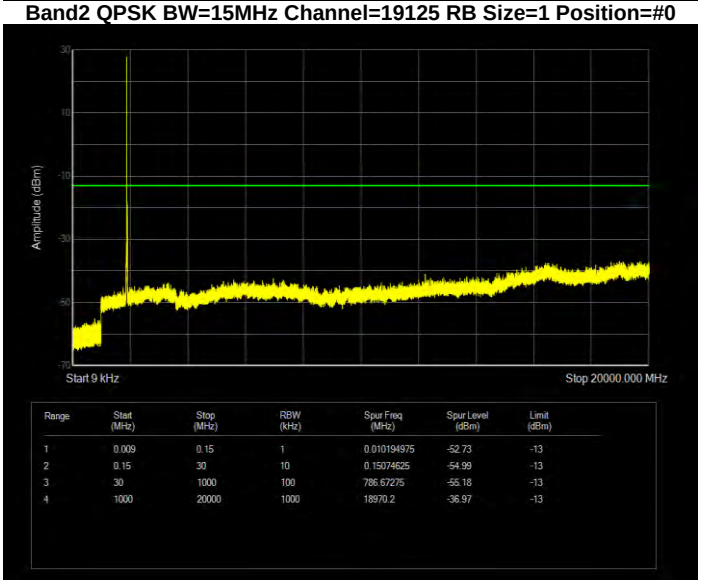
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009257325	-52.61	-13
2	0.15	30	10	0.15074625	-55.21	-13
3	30	1000	100	934.622	-55.77	-13
4	1000	20000	1000	19692.675	-36.52	-13

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



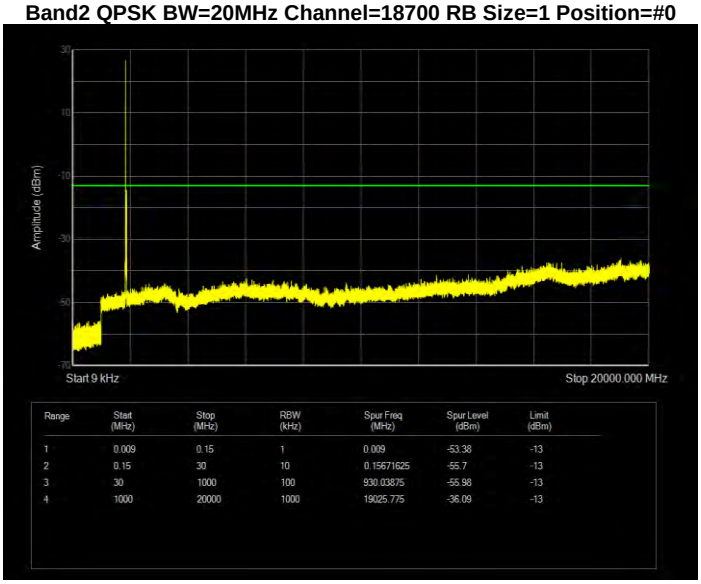
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009348975	-52.26	-13
2	0.15	30	10	0.1514925	-55.72	-13
3	30	1000	100	975.82275	-55.81	-13
4	1000	20000	1000	18973.05	-36.61	-13

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



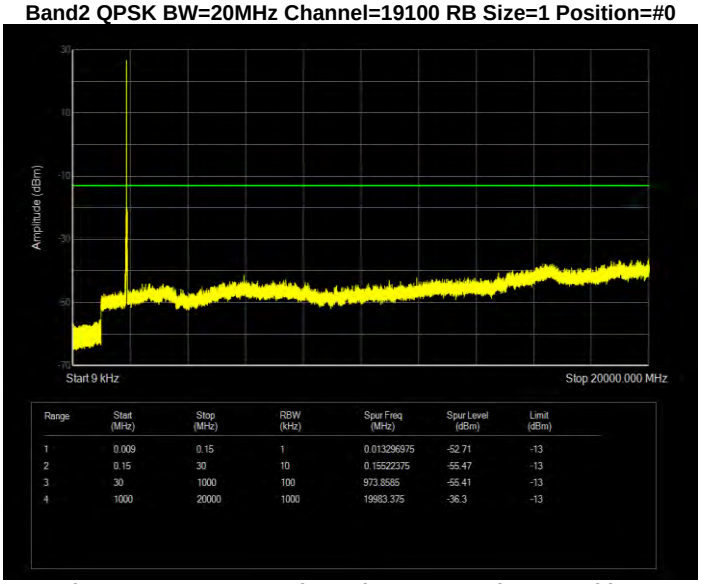
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010194975	-52.73	-13
2	0.15	30	10	0.15074625	-54.99	-13
3	30	1000	100	786.67275	-55.18	-13
4	1000	20000	1000	18970.2	-36.97	-13

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



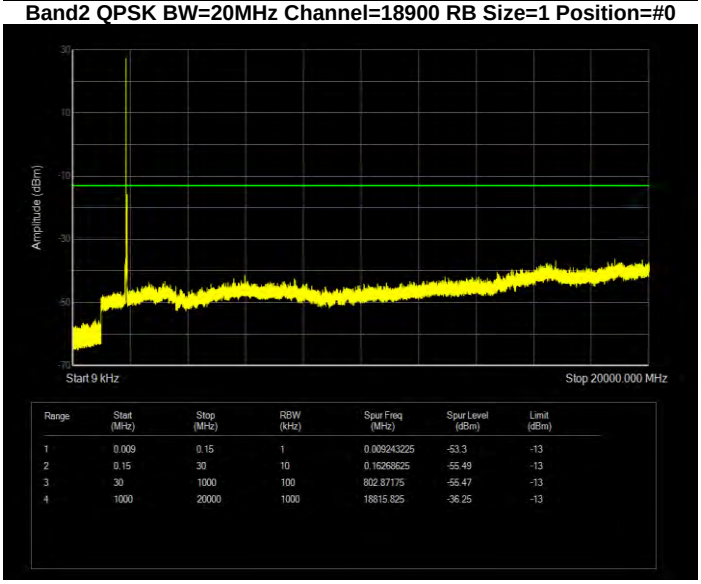
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.38	-13
2	0.15	30	10	0.15671625	-55.7	-13
3	30	1000	100	930.03875	-55.98	-13
4	1000	20000	1000	19025.775	-36.09	-13

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



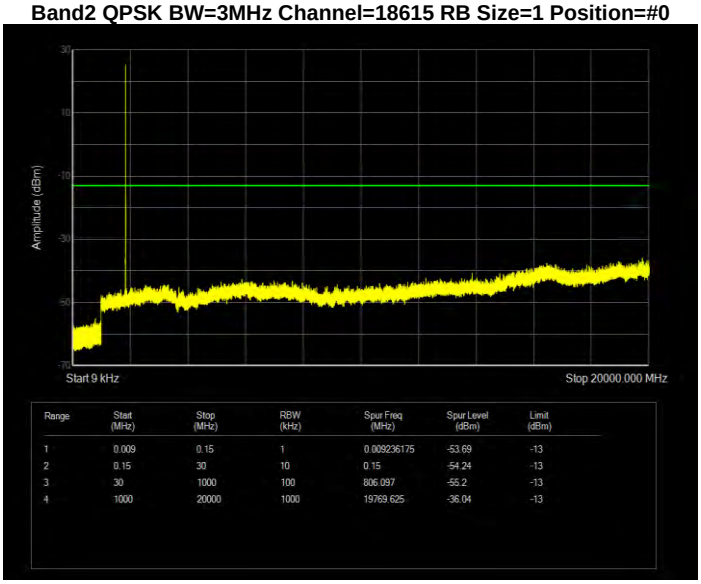
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013296975	-52.71	-13
2	0.15	30	10	0.15522375	-55.47	-13
3	30	1000	100	973.8585	-55.41	-13
4	1000	20000	1000	19983.375	-36.3	-13

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



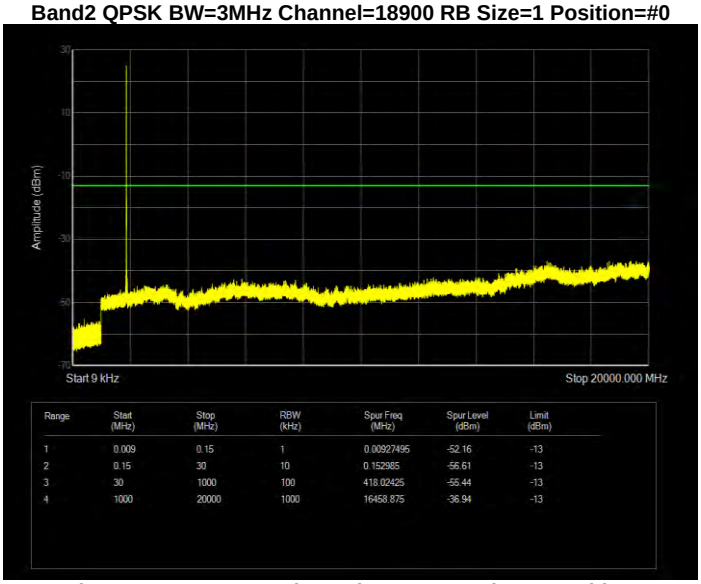
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009243225	-53.3	-13
2	0.15	30	10	0.16268625	-55.49	-13
3	30	1000	100	802.87175	-55.47	-13
4	1000	20000	1000	18815.825	-36.25	-13

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



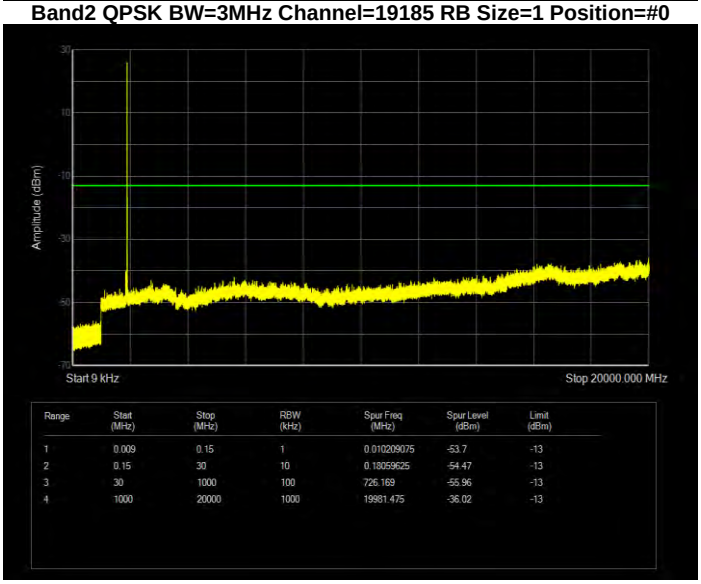
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009236175	-53.69	-13
2	0.15	30	10	0.15	-54.24	-13
3	30	1000	100	806.097	-55.2	-13
4	1000	20000	1000	19769.625	-36.04	-13

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



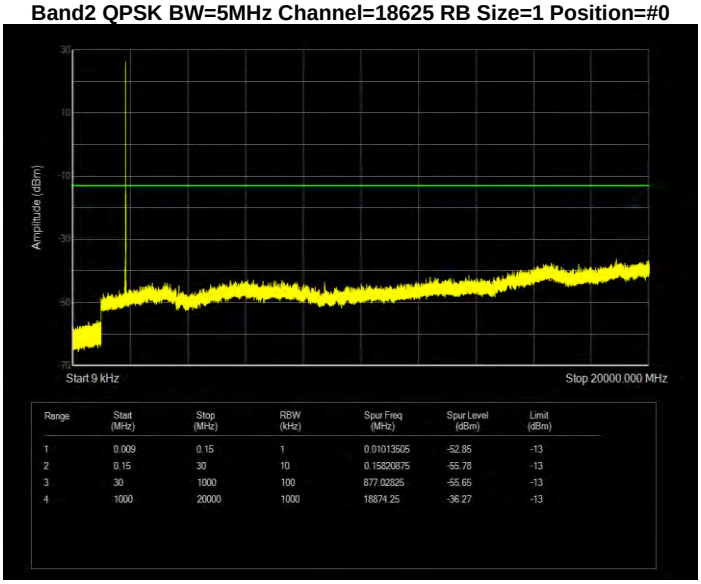
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00927495	-52.16	-13
2	0.15	30	10	0.152985	-55.61	-13
3	30	1000	100	418.02425	-55.44	-13
4	1000	20000	1000	16458.875	-36.94	-13

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



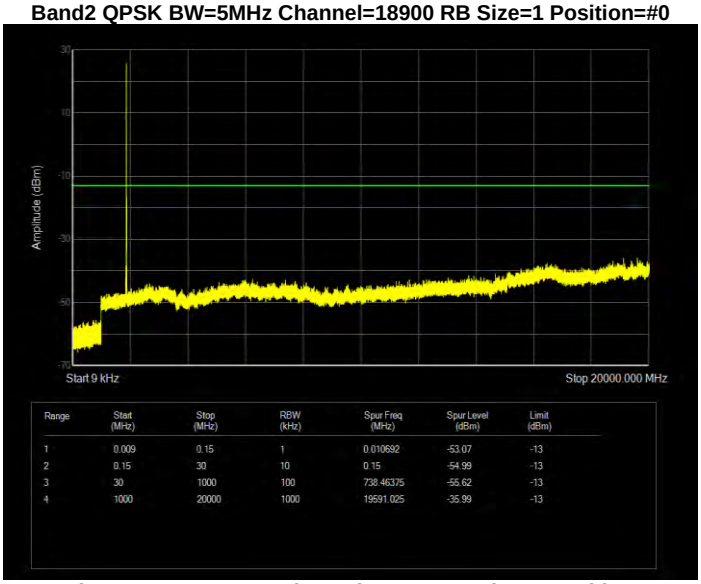
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010209075	-53.7	-13
2	0.15	30	10	0.18059625	-54.47	-13
3	30	1000	100	725.169	-55.96	-13
4	1000	20000	1000	19981.475	-36.02	-13

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



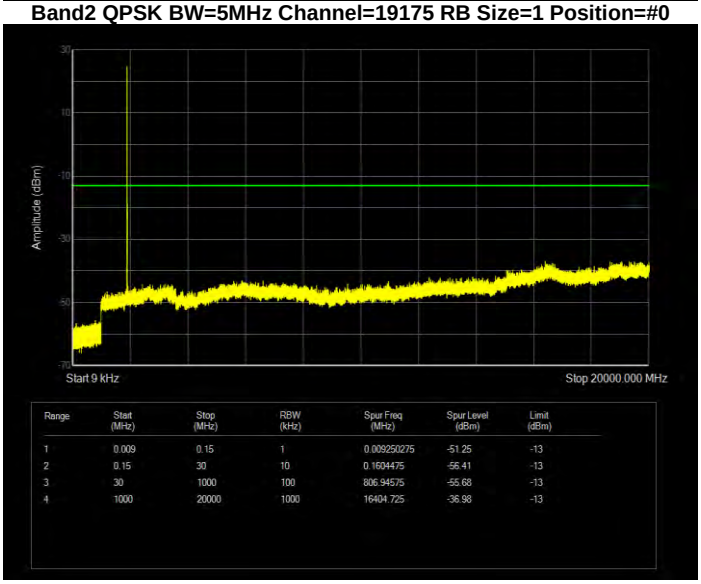
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01013505	-52.85	-13
2	0.15	30	10	0.15820875	-55.78	-13
3	30	1000	100	877.02825	-55.65	-13
4	1000	20000	1000	18874.25	-36.27	-13

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



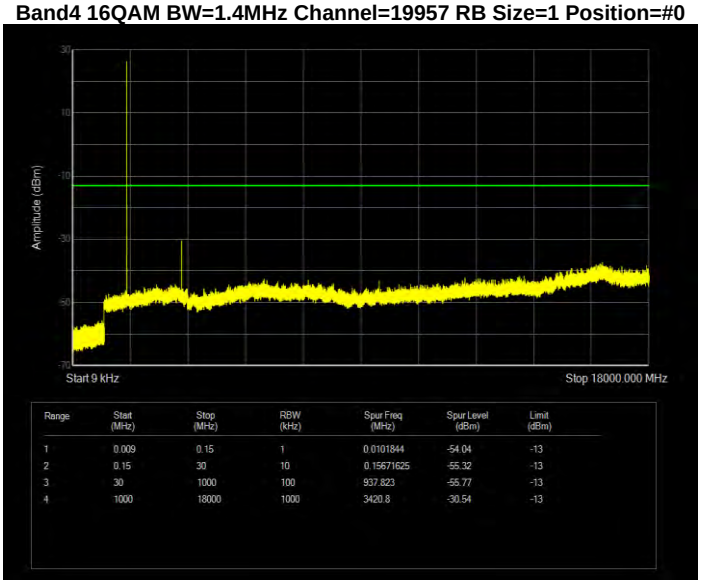
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010692	-53.07	-13
2	0.15	30	10	0.15	-54.99	-13
3	30	1000	100	738.46375	-55.62	-13
4	1000	20000	1000	19591.025	-35.99	-13

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



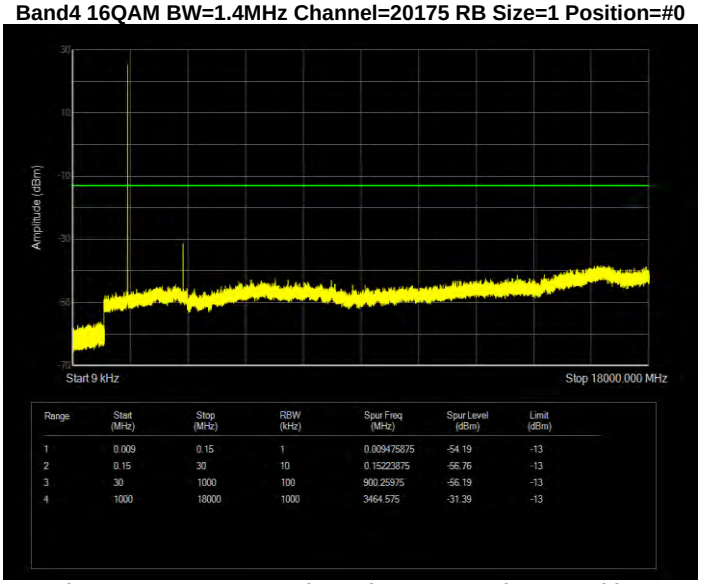
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009250275	-51.25	-13
2	0.15	30	10	0.1604475	-56.41	-13
3	30	1000	100	806.94575	-55.68	-13
4	1000	20000	1000	16404.725	-36.98	-13

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



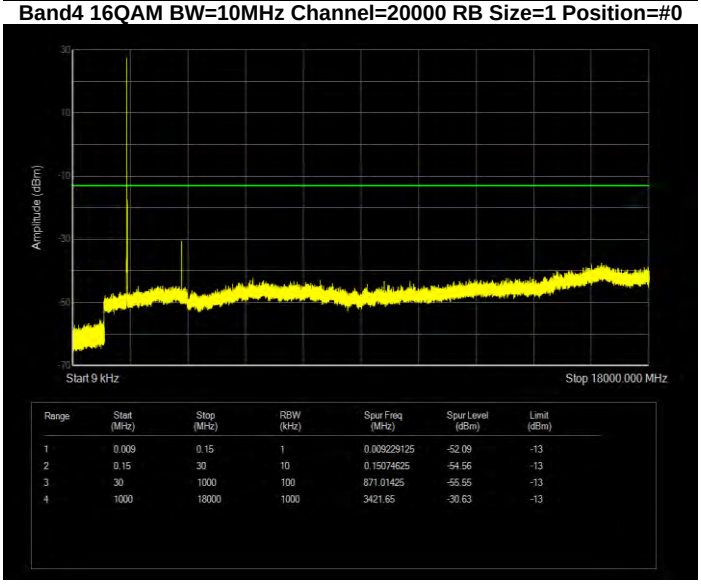
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101844	-54.04	-13
2	0.15	30	10	0.15671625	-55.32	-13
3	30	1000	100	937.823	-55.77	-13
4	1000	18000	1000	3420.8	-30.54	-13

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



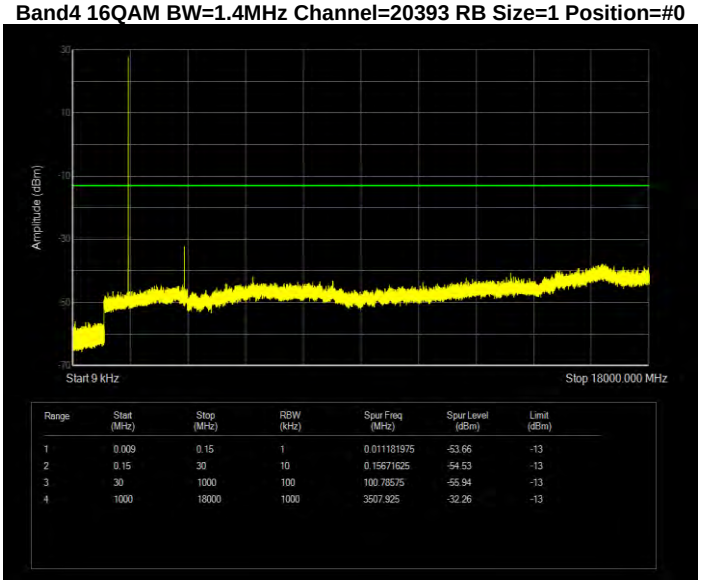
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009475875	-54.19	-13
2	0.15	30	10	0.15223875	-55.76	-13
3	30	1000	100	900.25975	-56.19	-13
4	1000	18000	1000	3464.575	-31.39	-13

Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



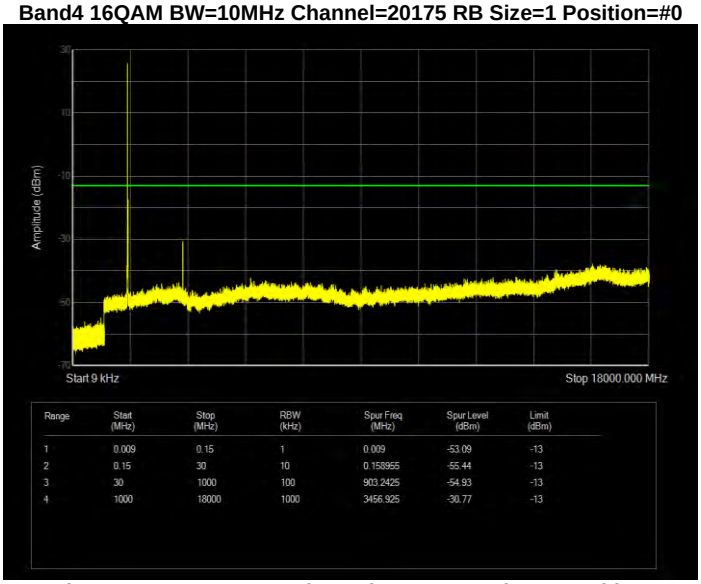
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009229125	-52.09	-13
2	0.15	30	10	0.15074625	-54.56	-13
3	30	1000	100	871.01425	-55.55	-13
4	1000	18000	1000	3421.65	-30.63	-13

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



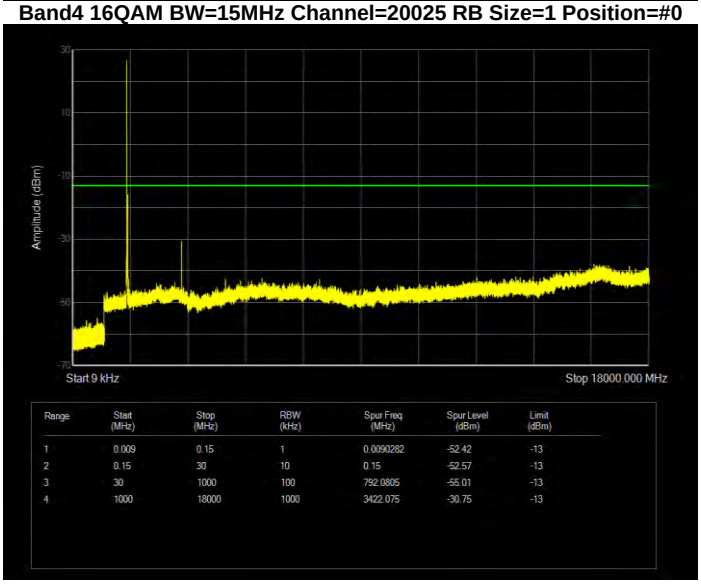
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011181975	-53.66	-13
2	0.15	30	10	0.15671625	-54.53	-13
3	30	1000	100	100.78575	-55.94	-13
4	1000	18000	1000	3507.925	-32.26	-13

Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



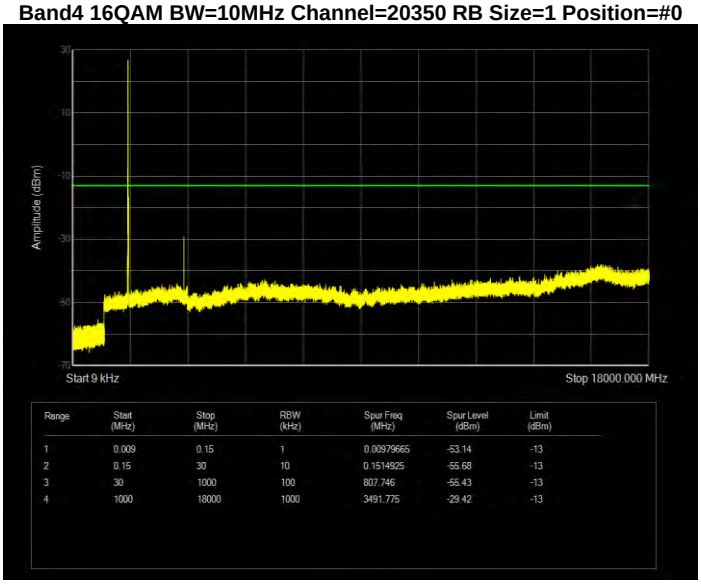
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.09	-13
2	0.15	30	10	0.158955	-55.44	-13
3	30	1000	100	903.2425	-54.93	-13
4	1000	18000	1000	3456.925	-30.77	-13

Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



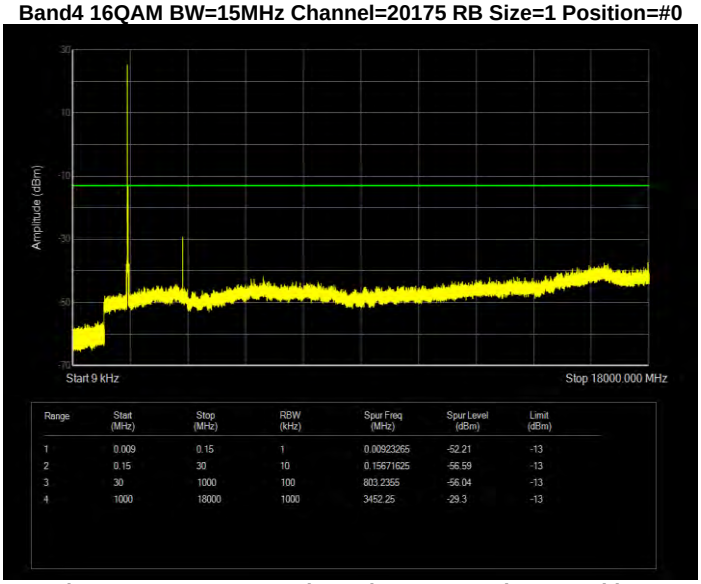
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090282	-52.42	-13
2	0.15	30	10	0.15	-52.57	-13
3	30	1000	100	792.0805	-55.01	-13
4	1000	18000	1000	3422.075	-30.75	-13

Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



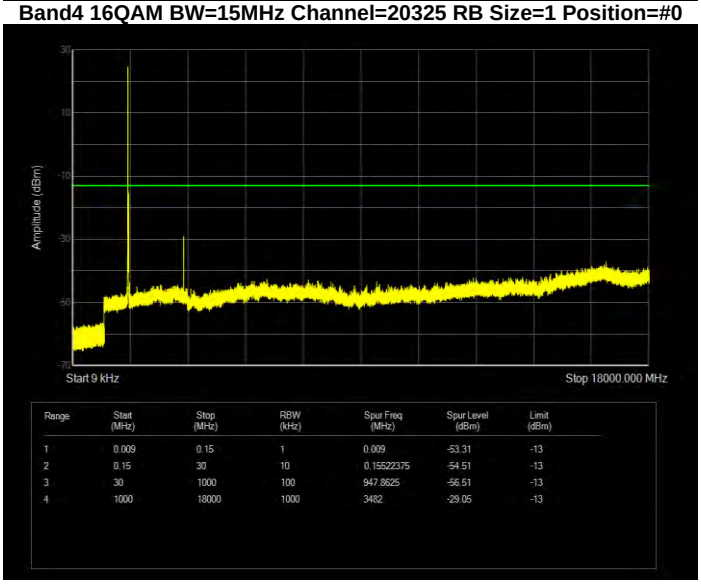
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00979665	-53.14	-13
2	0.15	30	10	0.1514925	-55.68	-13
3	30	1000	100	807.746	-55.43	-13
4	1000	18000	1000	3491.775	-29.42	-13

Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



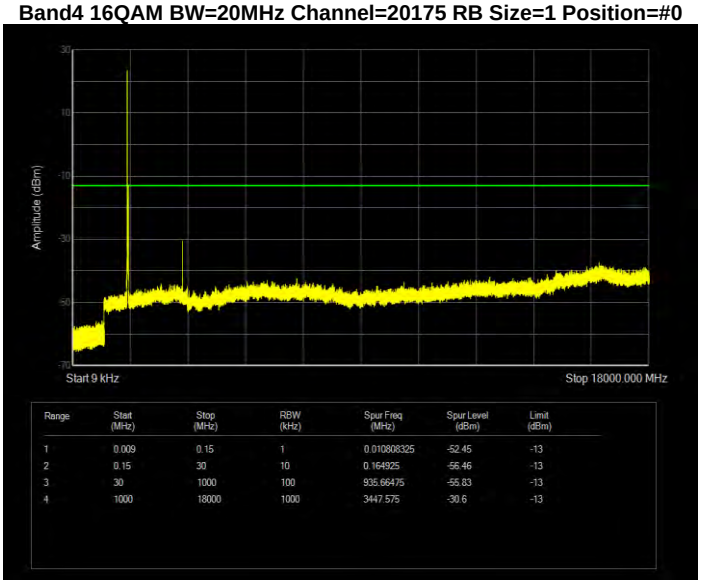
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00923265	-52.21	-13
2	0.15	30	10	0.15671625	-56.59	-13
3	30	1000	100	803.2355	-56.04	-13
4	1000	18000	1000	3452.25	-29.3	-13

Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



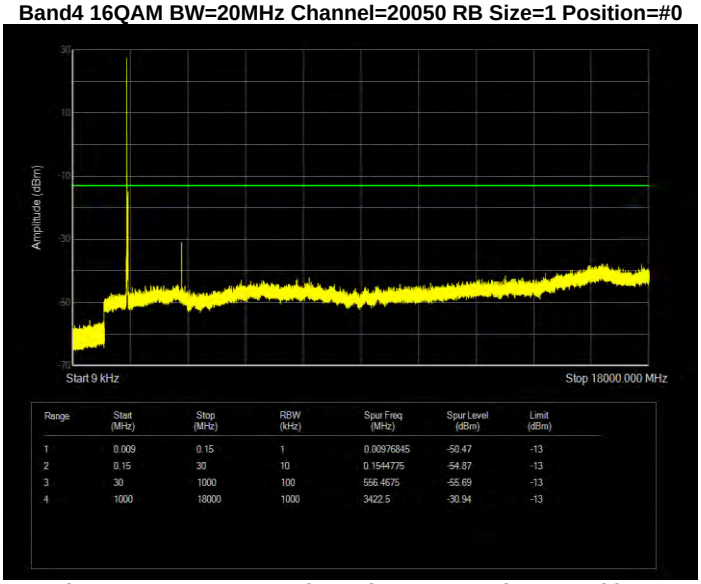
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.31	-13
2	0.15	30	10	0.15522375	-54.51	-13
3	30	1000	100	947.8625	-56.51	-13
4	1000	18000	1000	3482	-29.05	-13

Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



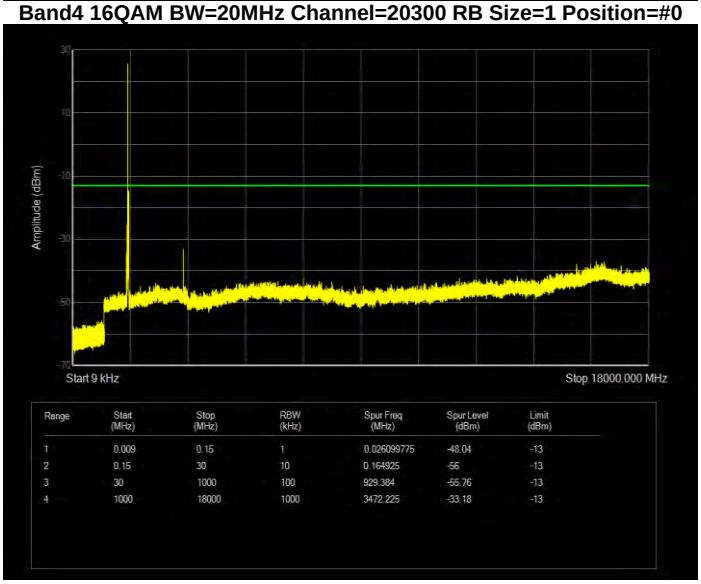
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010808325	-52.45	-13
2	0.15	30	10	0.164925	-56.46	-13
3	30	1000	100	935.66475	-55.83	-13
4	1000	18000	1000	3447.575	-30.6	-13

Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



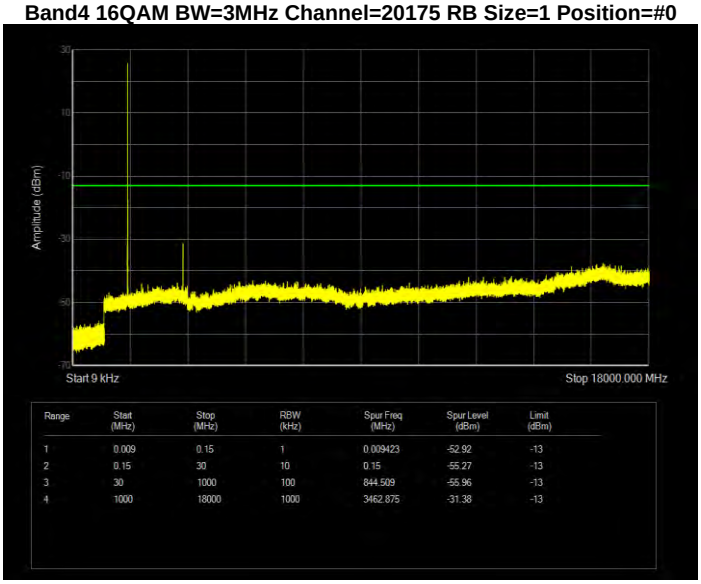
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00976845	-50.47	-13
2	0.15	30	10	0.1544775	-54.87	-13
3	30	1000	100	556.4675	-55.69	-13
4	1000	18000	1000	3422.5	-30.94	-13

Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



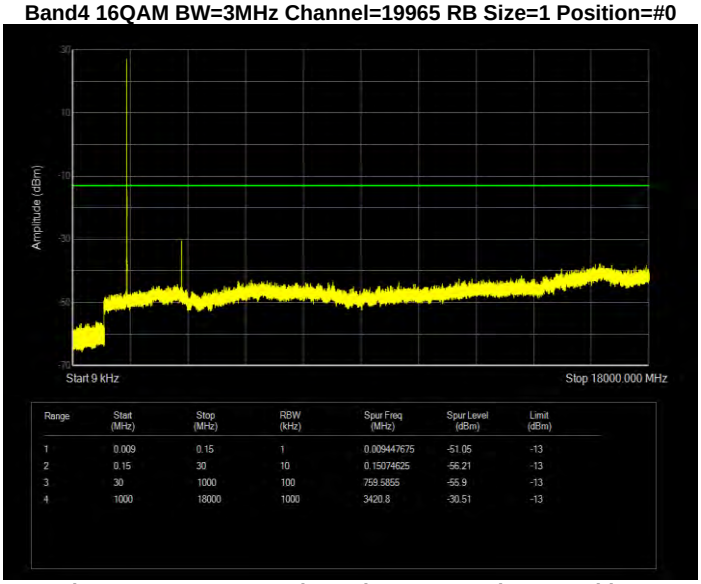
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026099775	-48.04	-13
2	0.15	30	10	0.164925	-56	-13
3	30	1000	100	929.384	-55.76	-13
4	1000	18000	1000	3472.225	-33.18	-13

Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



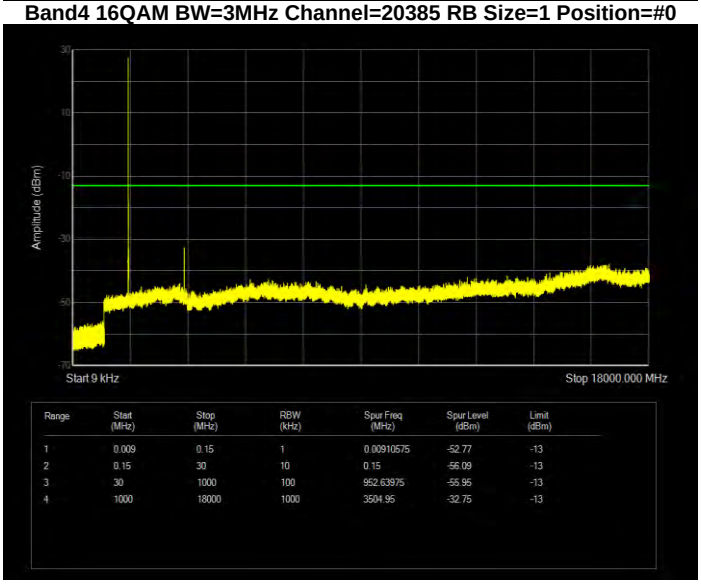
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009423	-52.92	-13
2	0.15	30	10	0.15	-55.27	-13
3	30	1000	100	844.509	-55.96	-13
4	1000	18000	1000	3462.875	-31.38	-13

Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



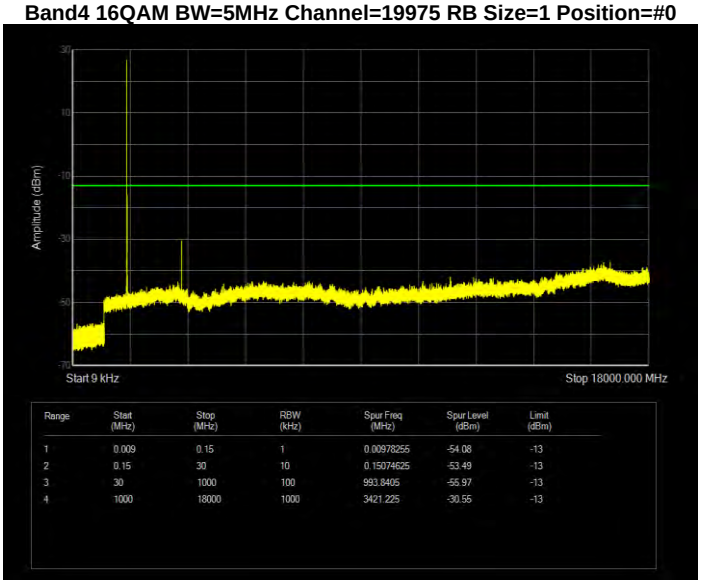
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009447675	-51.05	-13
2	0.15	30	10	0.15074625	-56.21	-13
3	30	1000	100	759.5855	-55.9	-13
4	1000	18000	1000	3420.8	-30.51	-13

Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



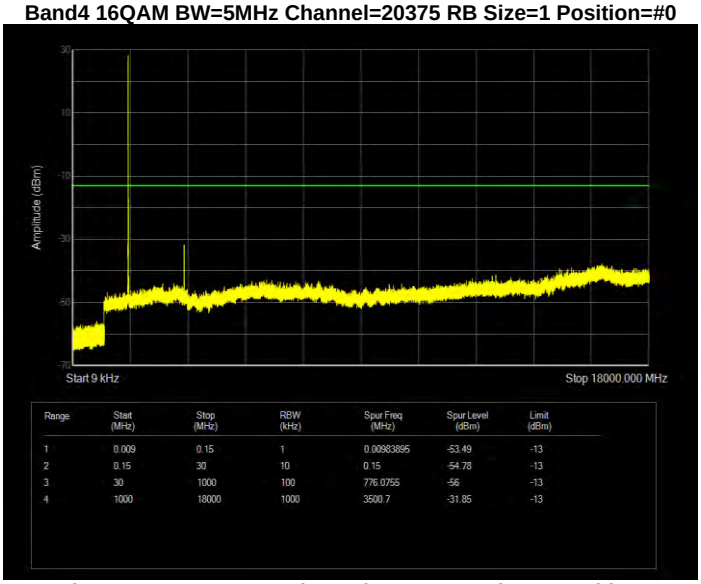
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00910575	-52.77	-13
2	0.15	30	10	0.15	-56.09	-13
3	30	1000	100	952.63975	-55.95	-13
4	1000	18000	1000	3504.95	-32.75	-13

Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



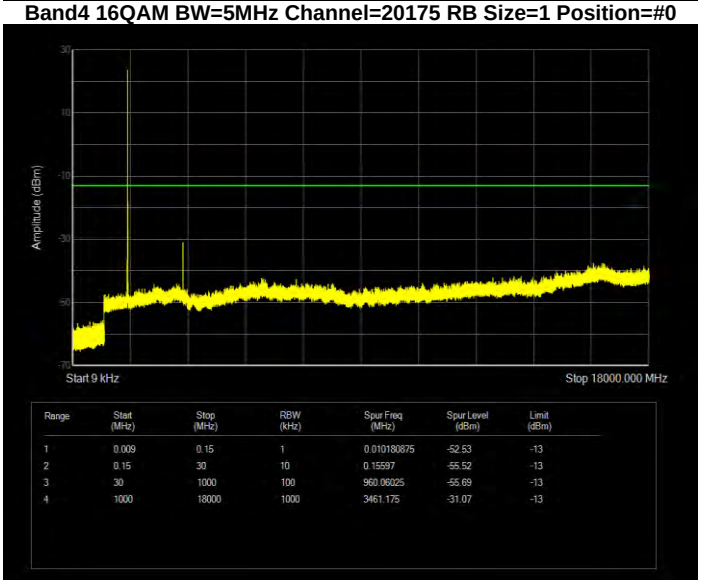
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00978255	-54.08	-13
2	0.15	30	10	0.15074625	-53.49	-13
3	30	1000	100	993.8405	-55.97	-13
4	1000	18000	1000	3421.225	-30.55	-13

Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



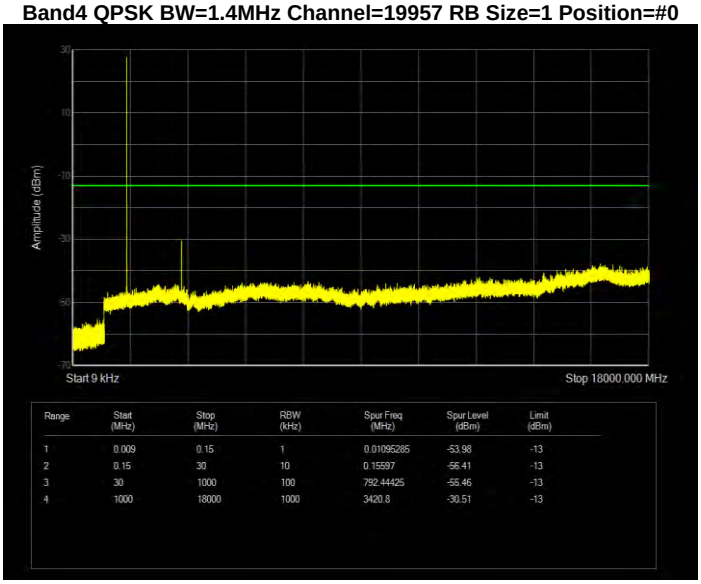
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00983895	-53.49	-13
2	0.15	30	10	0.15	-54.78	-13
3	30	1000	100	776.0755	-56	-13
4	1000	18000	1000	3500.7	-31.85	-13

Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



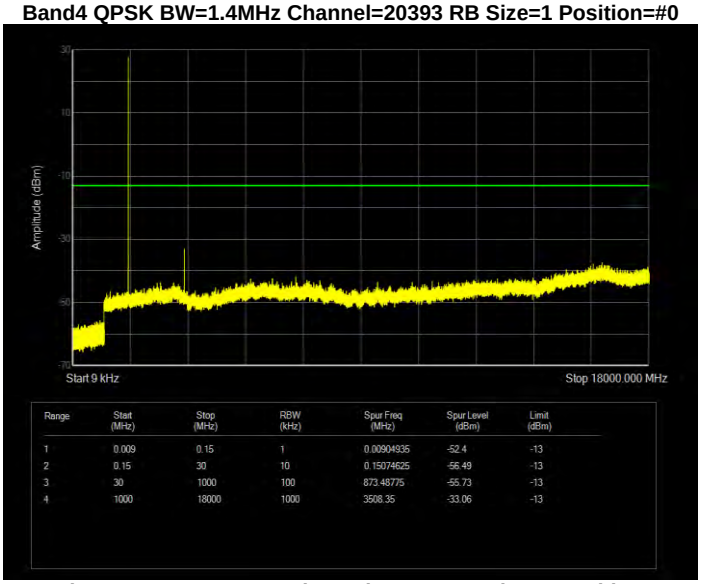
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010180875	-52.53	-13
2	0.15	30	10	0.15597	-55.52	-13
3	30	1000	100	960.06025	-55.69	-13
4	1000	18000	1000	3461.175	-31.07	-13

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



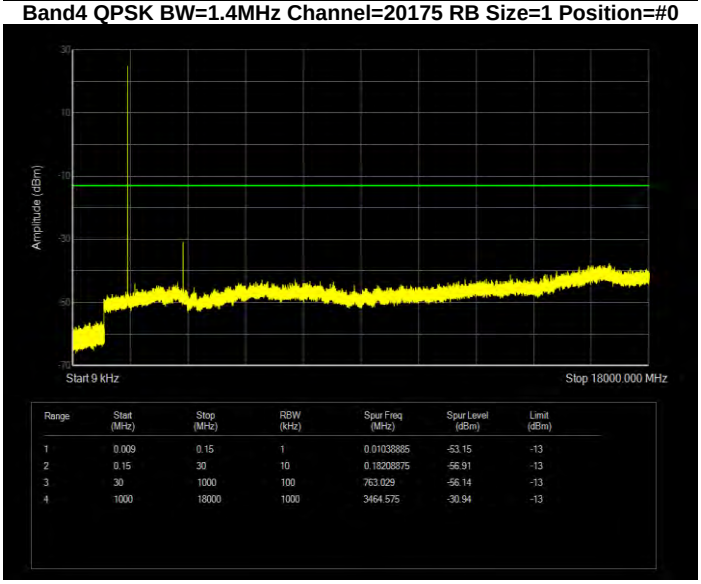
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01095285	-53.98	-13
2	0.15	30	10	0.15597	-56.41	-13
3	30	1000	100	792.44425	-55.46	-13
4	1000	18000	1000	3420.8	-30.51	-13

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



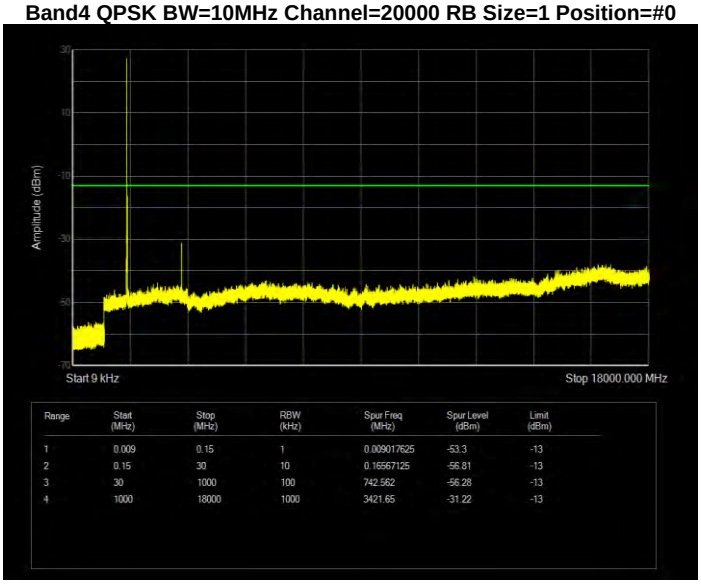
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00904935	-52.4	-13
2	0.15	30	10	0.15074625	-56.49	-13
3	30	1000	100	873.48775	-55.73	-13
4	1000	18000	1000	3508.35	-33.06	-13

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



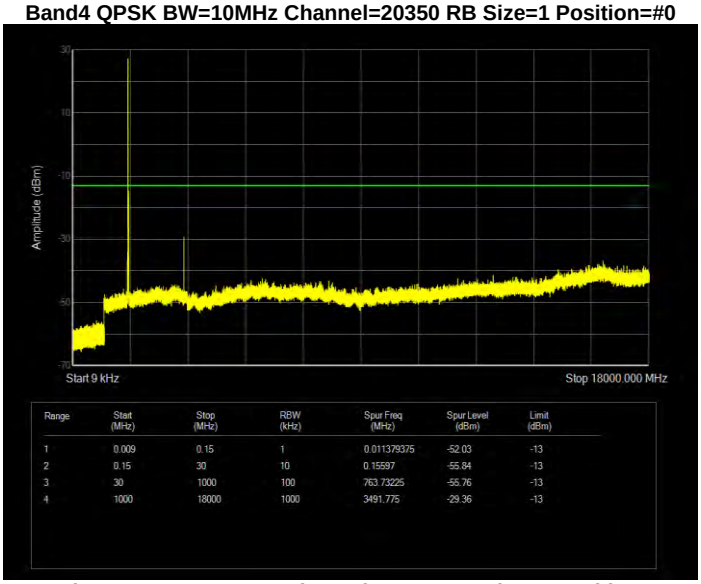
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01038885	-53.15	-13
2	0.15	30	10	0.18208875	-56.91	-13
3	30	1000	100	763.029	-56.14	-13
4	1000	18000	1000	3464.575	-30.94	-13

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



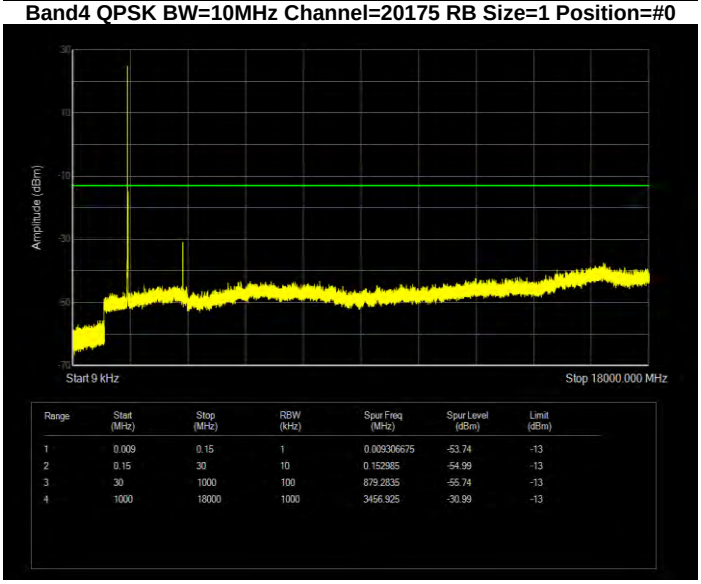
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009017625	-53.3	-13
2	0.15	30	10	0.16567125	-56.81	-13
3	30	1000	100	742.562	-56.28	-13
4	1000	18000	1000	3421.65	-31.22	-13

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



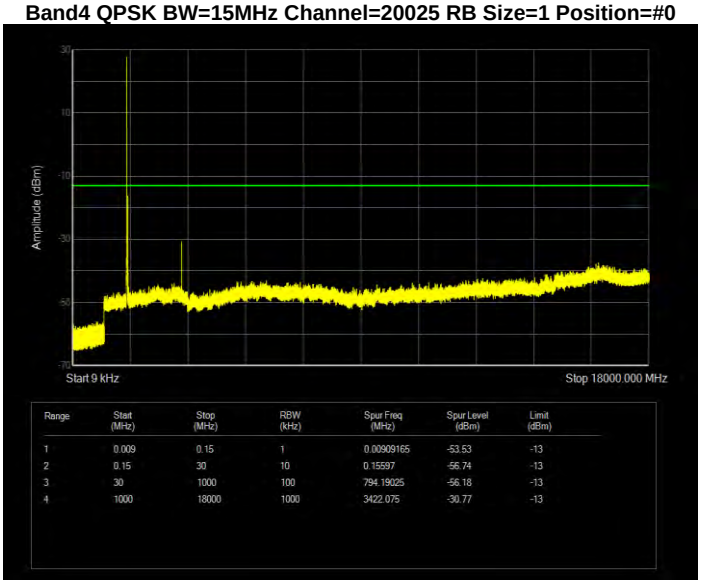
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011379375	-52.03	-13
2	0.15	30	10	0.15597	-55.84	-13
3	30	1000	100	763.73225	-55.76	-13
4	1000	18000	1000	3491.775	-29.36	-13

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



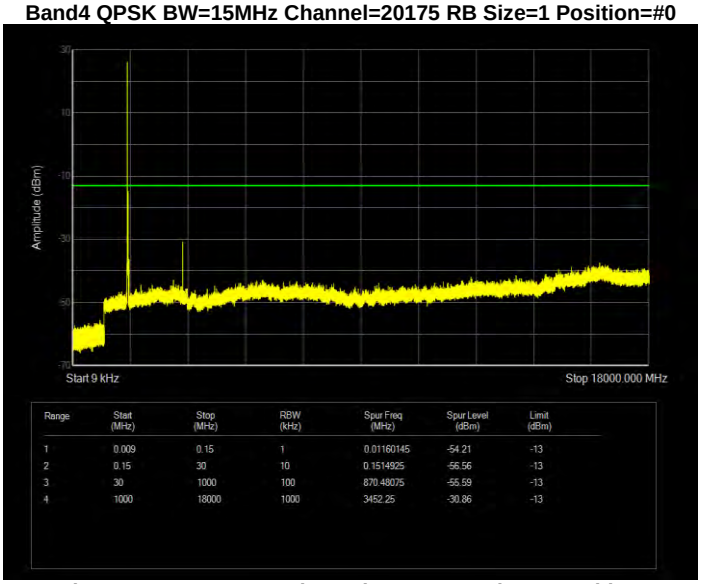
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009306675	-53.74	-13
2	0.15	30	10	0.152985	-54.99	-13
3	30	1000	100	879.2835	-55.74	-13
4	1000	18000	1000	3456.925	-30.99	-13

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



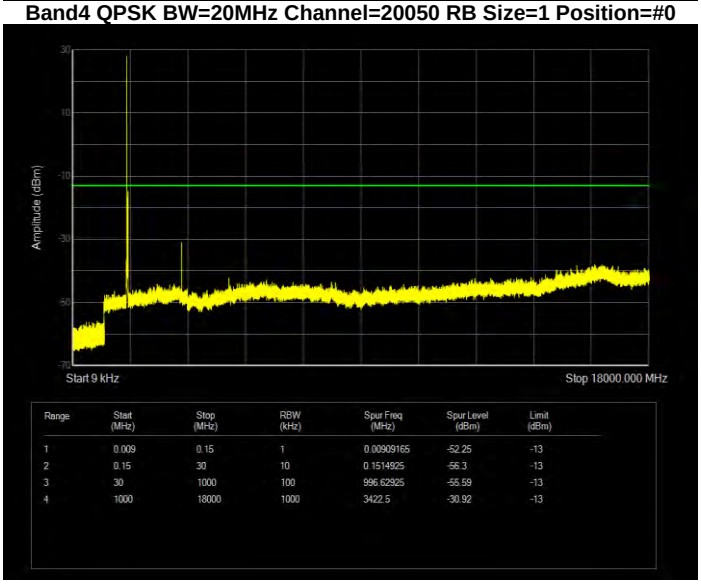
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00909165	-53.53	-13
2	0.15	30	10	0.15597	-56.74	-13
3	30	1000	100	794.19025	-56.18	-13
4	1000	18000	1000	3422.075	-30.77	-13

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



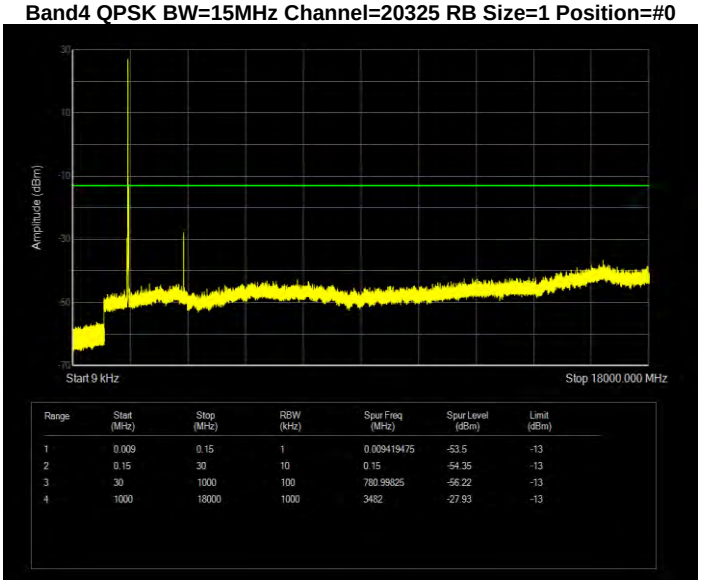
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01160145	-54.21	-13
2	0.15	30	10	0.1514925	-55.56	-13
3	30	1000	100	870.48075	-55.59	-13
4	1000	18000	1000	3452.25	-30.86	-13

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



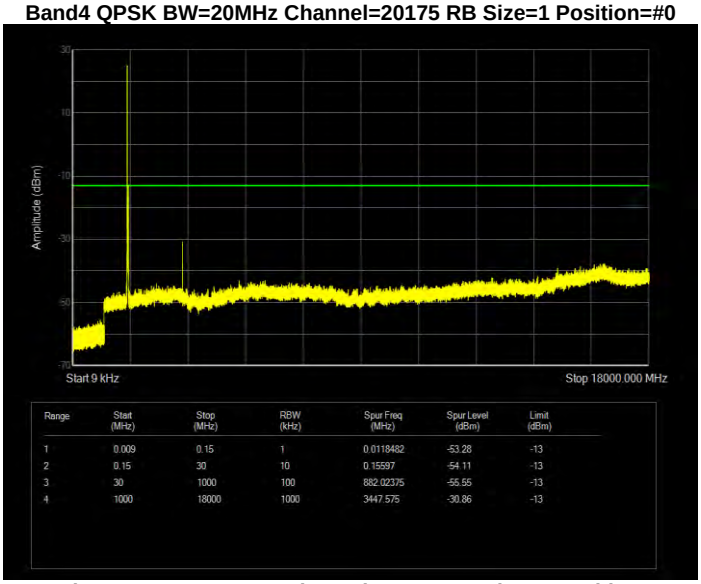
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00909165	-52.25	-13
2	0.15	30	10	0.1514925	-56.3	-13
3	30	1000	100	996.62925	-55.59	-13
4	1000	18000	1000	3422.5	-30.92	-13

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



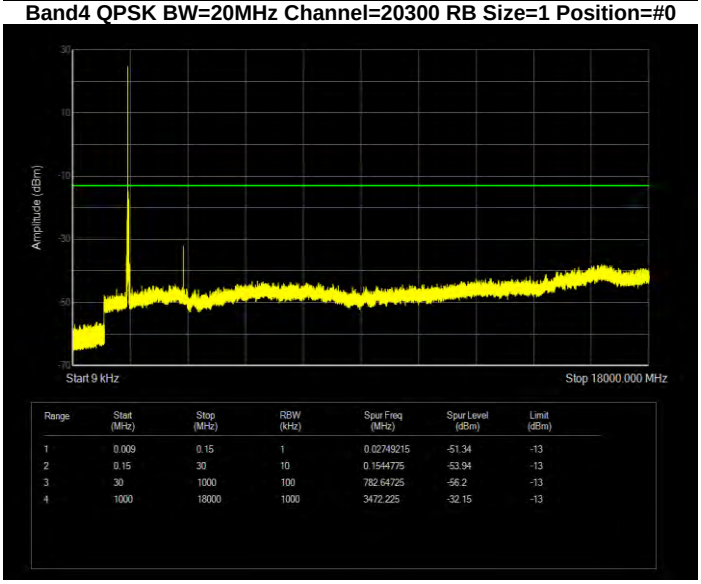
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009419475	-53.5	-13
2	0.15	30	10	0.15	-54.35	-13
3	30	1000	100	780.99825	-56.22	-13
4	1000	18000	1000	3482	-27.93	-13

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



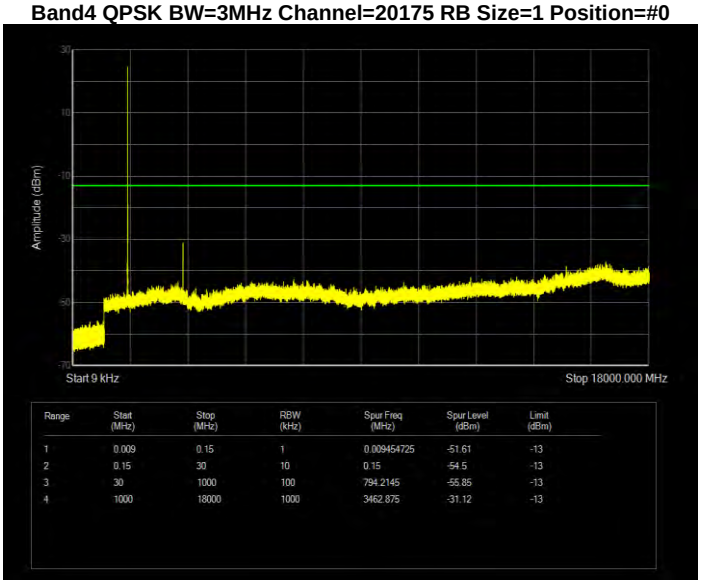
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0118482	-53.28	-13
2	0.15	30	10	0.15597	-54.11	-13
3	30	1000	100	882.02375	-55.55	-13
4	1000	18000	1000	3447.575	-30.86	-13

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



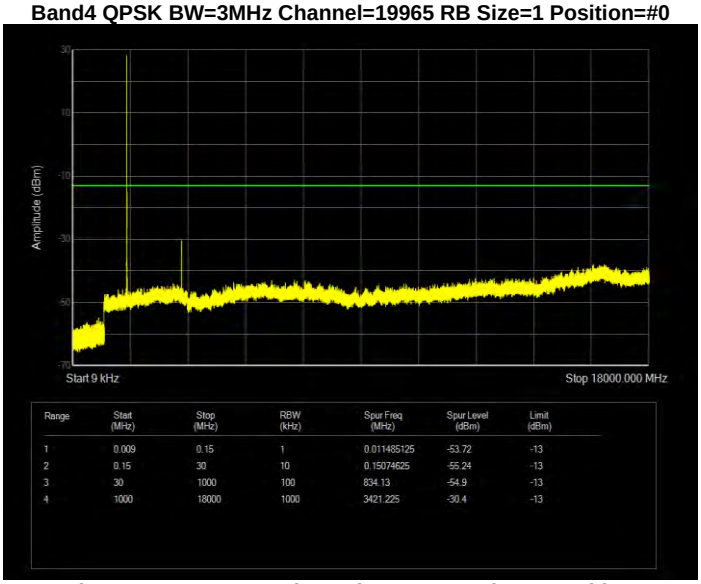
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02749215	-51.34	-13
2	0.15	30	10	0.1544775	-53.94	-13
3	30	1000	100	782.64725	-56.2	-13
4	1000	18000	1000	3472.225	-32.15	-13

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



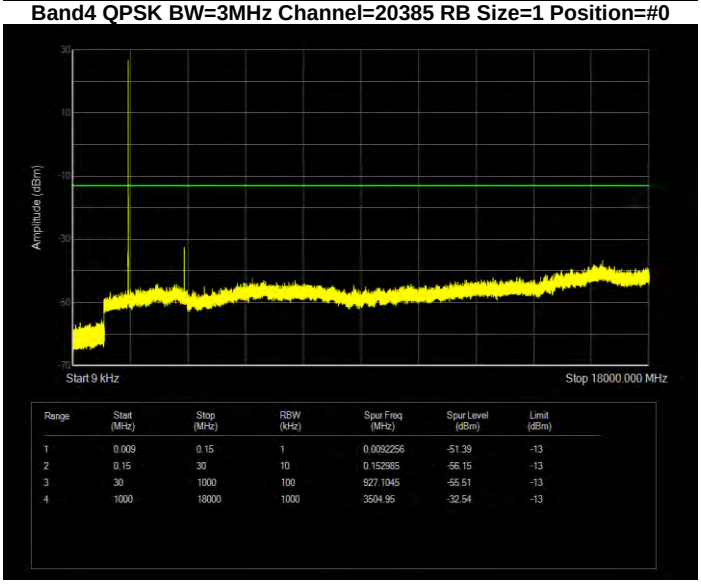
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009454725	-51.61	-13
2	0.15	30	10	0.15	-54.5	-13
3	30	1000	100	794.2145	-55.85	-13
4	1000	18000	1000	3462.875	-31.12	-13

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



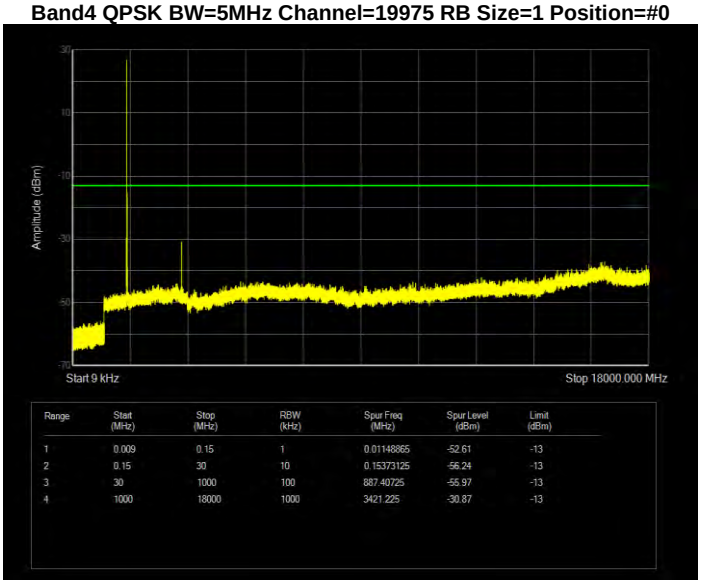
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011485125	-53.72	-13
2	0.15	30	10	0.15074625	-55.24	-13
3	30	1000	100	834.13	-54.9	-13
4	1000	18000	1000	3421.225	-30.4	-13

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



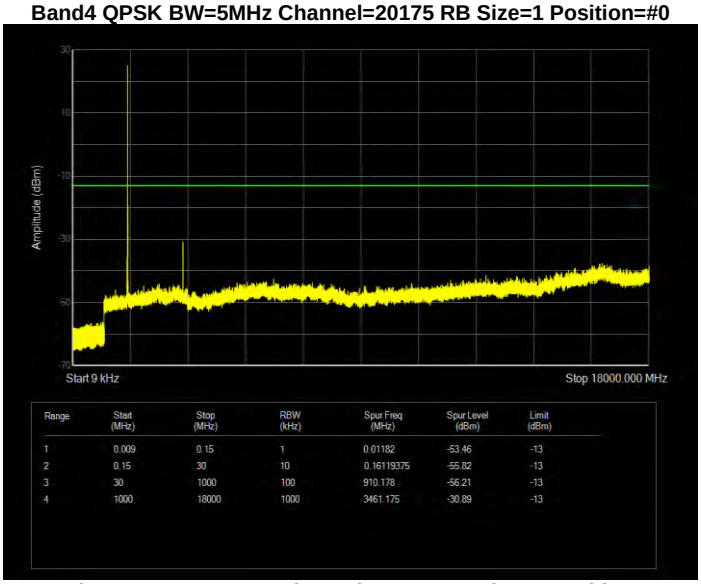
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092256	-51.39	-13
2	0.15	30	10	0.152985	-56.15	-13
3	30	1000	100	927.1045	-55.51	-13
4	1000	18000	1000	3504.95	-32.54	-13

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



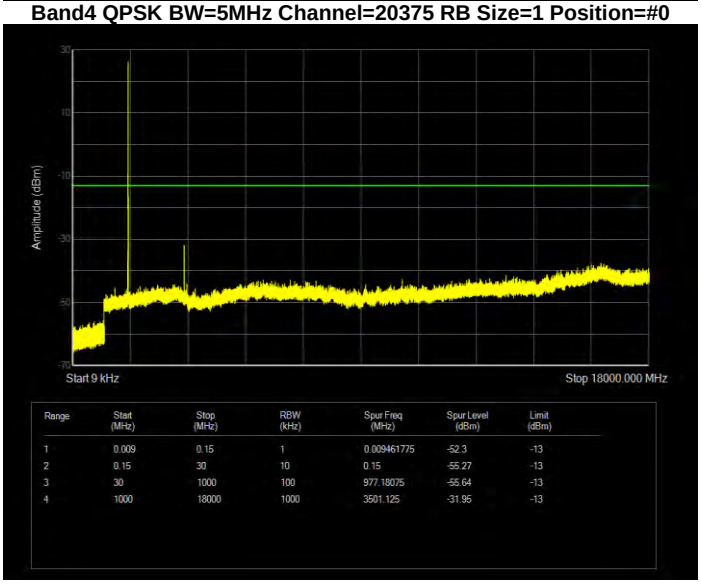
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01148865	-52.61	-13
2	0.15	30	10	0.15373125	-56.24	-13
3	30	1000	100	887.40725	-55.97	-13
4	1000	18000	1000	3421.225	-30.87	-13

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



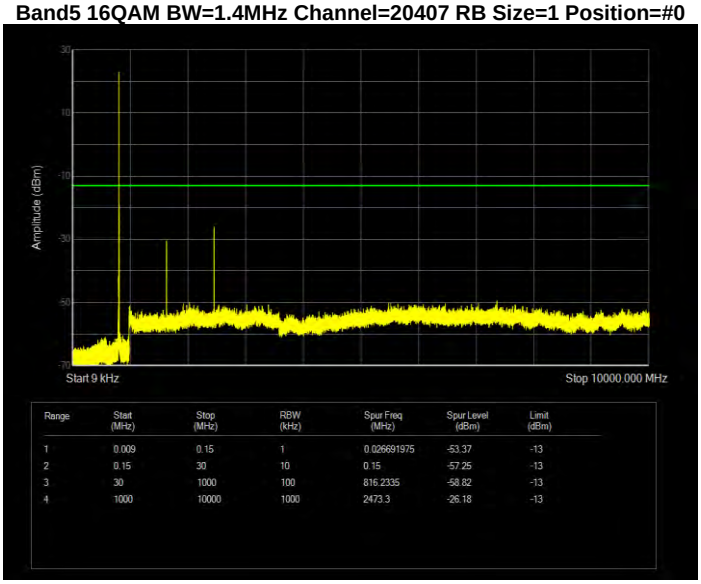
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01182	-53.46	-13
2	0.15	30	10	0.16119375	-55.82	-13
3	30	1000	100	910.178	-56.21	-13
4	1000	18000	1000	3461.175	-30.89	-13

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



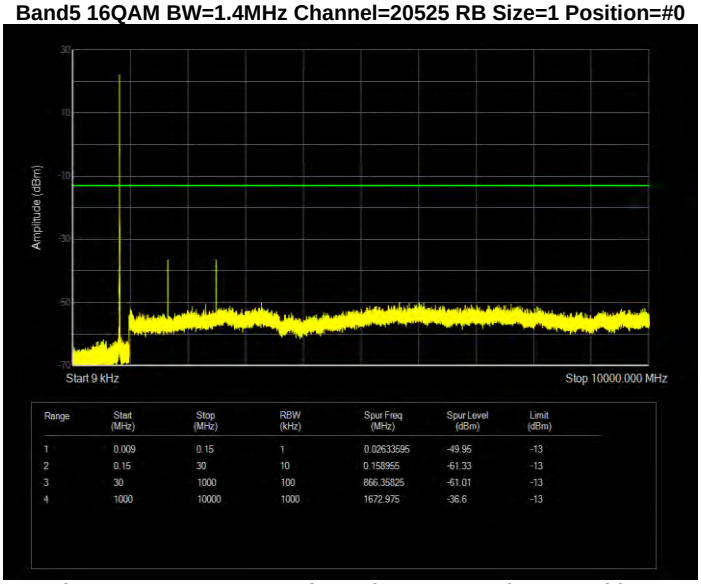
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009461775	-52.3	-13
2	0.15	30	10	0.15	-55.27	-13
3	30	1000	100	977.18075	-55.64	-13
4	1000	18000	1000	3501.125	-31.95	-13

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



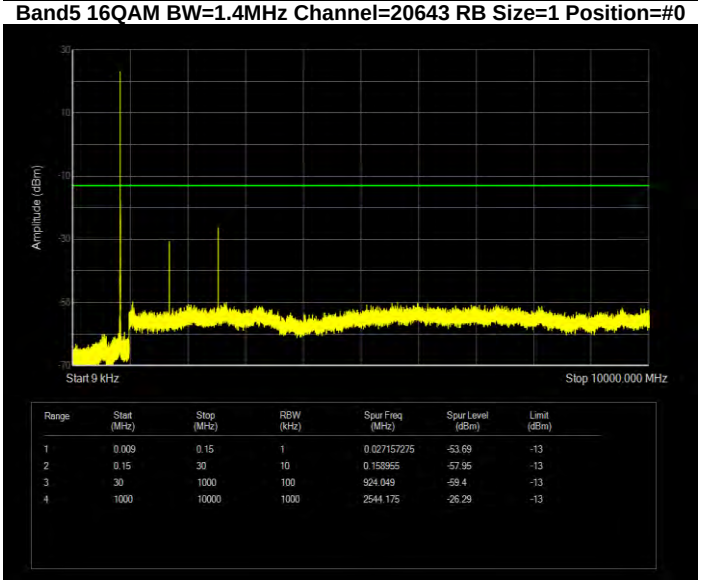
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026691975	-53.37	-13
2	0.15	30	10	0.15	-57.25	-13
3	30	1000	100	816.2335	-58.82	-13
4	1000	10000	1000	2473.3	-26.18	-13

Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



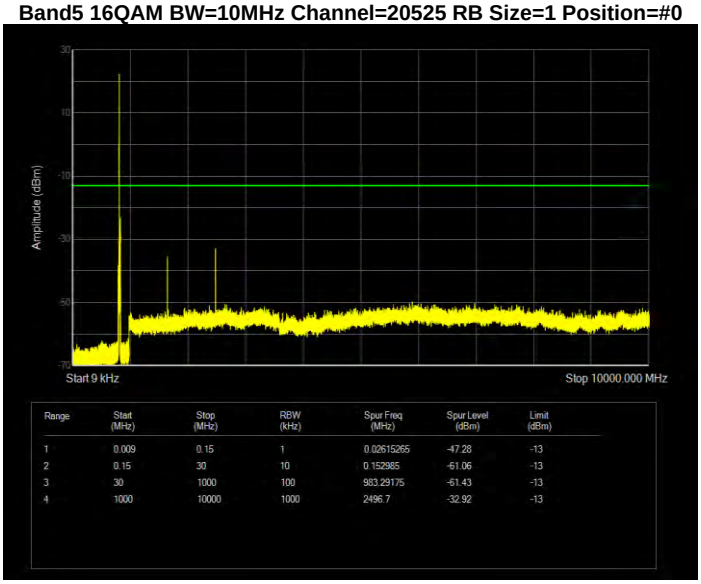
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02633595	-49.95	-13
2	0.15	30	10	0.158955	-61.33	-13
3	30	1000	100	866.35825	-61.01	-13
4	1000	10000	1000	1672.975	-36.6	-13

Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



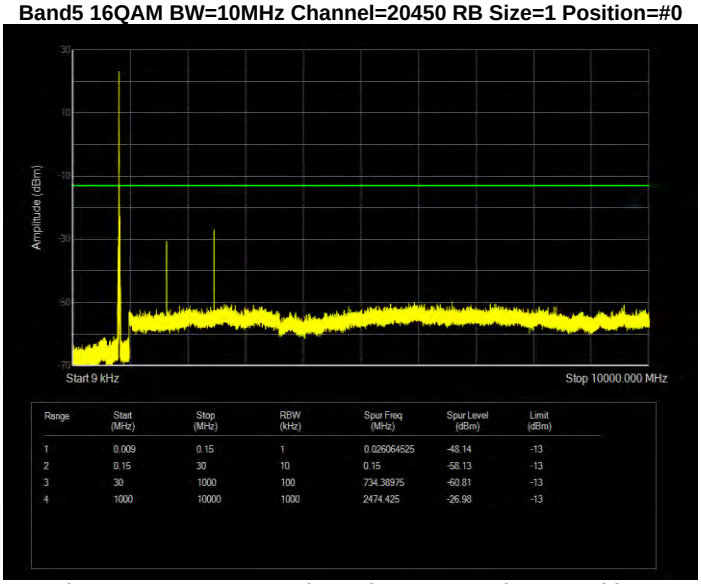
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.027157275	-53.69	-13
2	0.15	30	10	0.158955	-57.95	-13
3	30	1000	100	924.049	-59.4	-13
4	1000	10000	1000	2544.175	-26.29	-13

Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



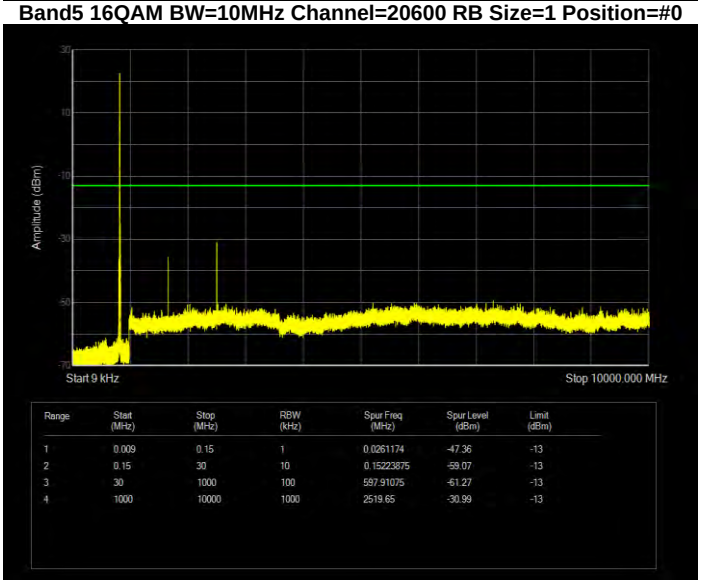
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02615265	-47.28	-13
2	0.15	30	10	0.152985	-61.06	-13
3	30	1000	100	983.29175	-61.43	-13
4	1000	10000	1000	2496.7	-32.92	-13

Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



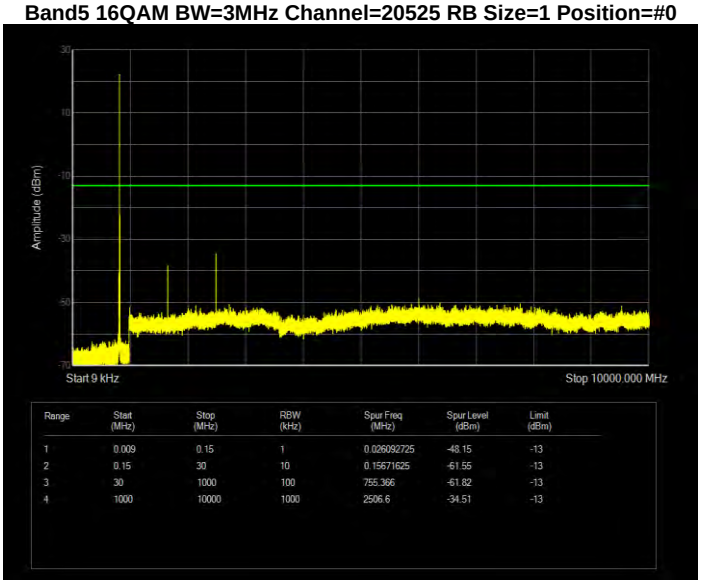
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026064525	-48.14	-13
2	0.15	30	10	0.15	-58.13	-13
3	30	1000	100	734.38975	-60.81	-13
4	1000	10000	1000	2474.425	-26.98	-13

Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



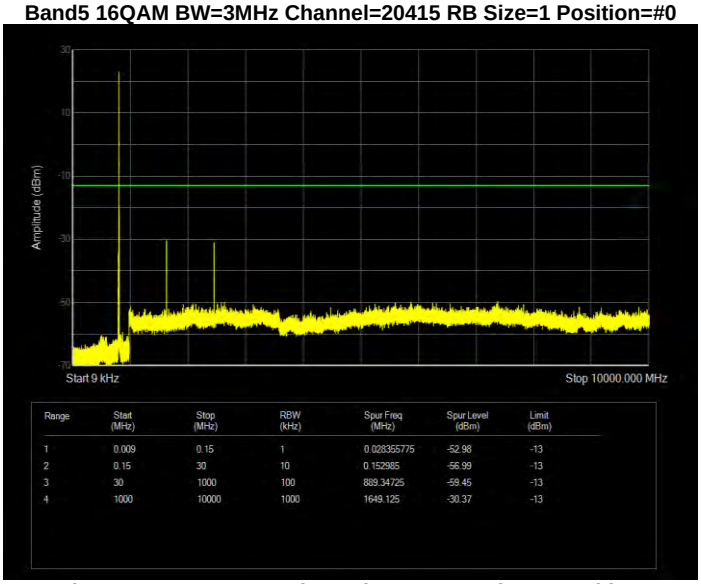
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0261174	-47.36	-13
2	0.15	30	10	0.15223875	-59.07	-13
3	30	1000	100	597.91075	-61.27	-13
4	1000	10000	1000	2519.65	-30.99	-13

Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



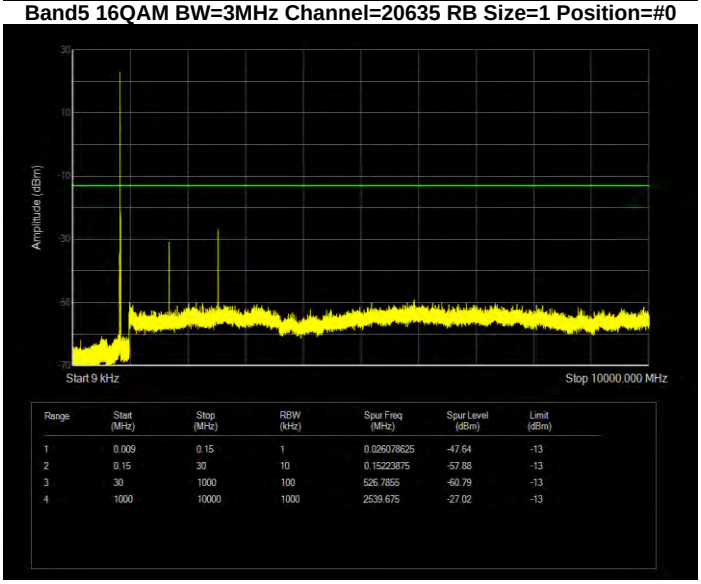
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026092725	-48.15	-13
2	0.15	30	10	0.15671625	-61.55	-13
3	30	1000	100	755.366	-61.82	-13
4	1000	10000	1000	2506.6	-34.51	-13

Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



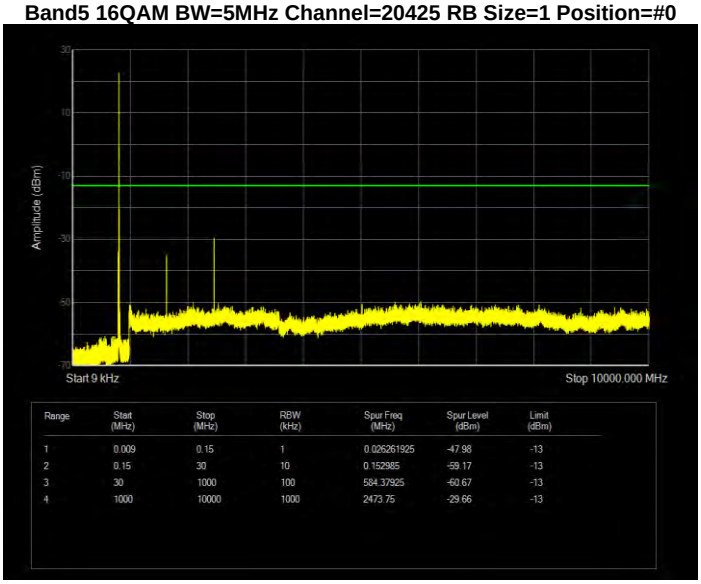
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.028355775	-52.98	-13
2	0.15	30	10	0.152985	-56.99	-13
3	30	1000	100	889.34725	-59.45	-13
4	1000	10000	1000	1649.125	-30.37	-13

Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



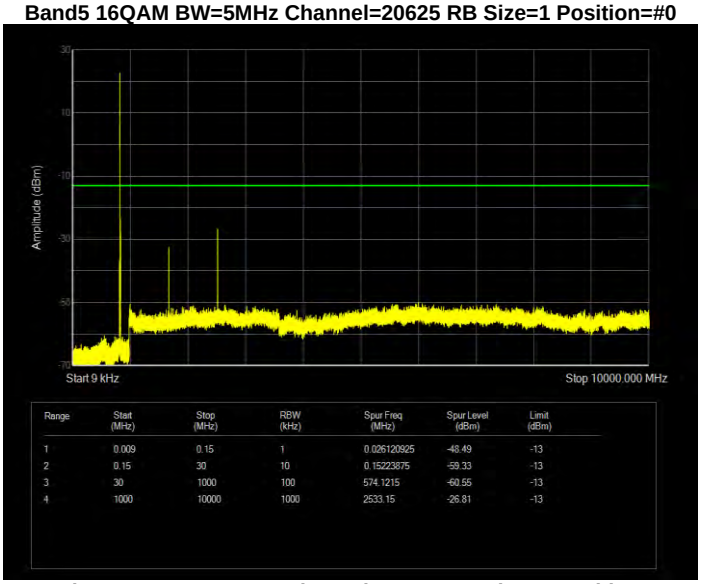
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026078625	-47.64	-13
2	0.15	30	10	0.15223875	-57.88	-13
3	30	1000	100	526.7855	-60.79	-13
4	1000	10000	1000	2539.675	-27.02	-13

Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



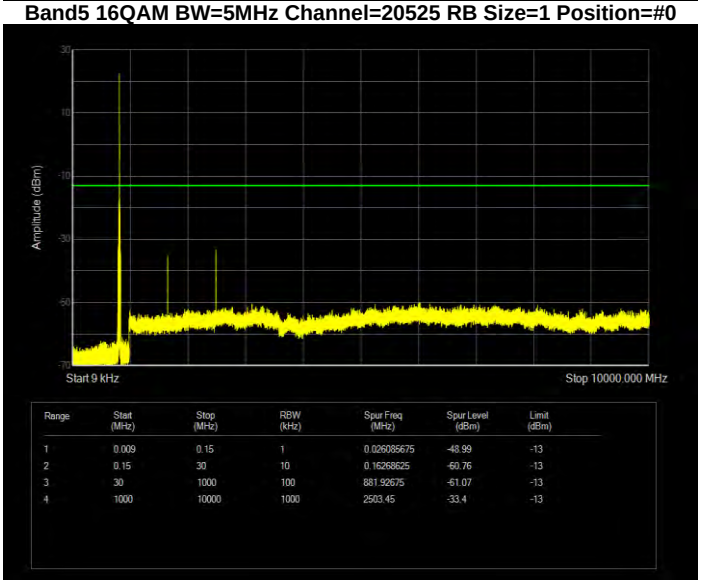
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026261925	-47.98	-13
2	0.15	30	10	0.152985	-59.17	-13
3	30	1000	100	584.37925	-60.67	-13
4	1000	10000	1000	2473.75	-29.66	-13

Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



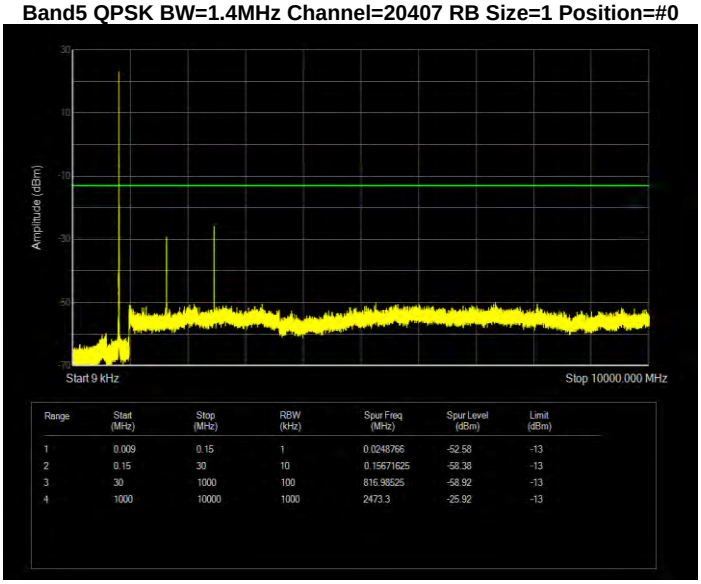
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026120925	-48.49	-13
2	0.15	30	10	0.15223875	-59.33	-13
3	30	1000	100	574.1215	-60.55	-13
4	1000	10000	1000	2533.15	-26.81	-13

Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



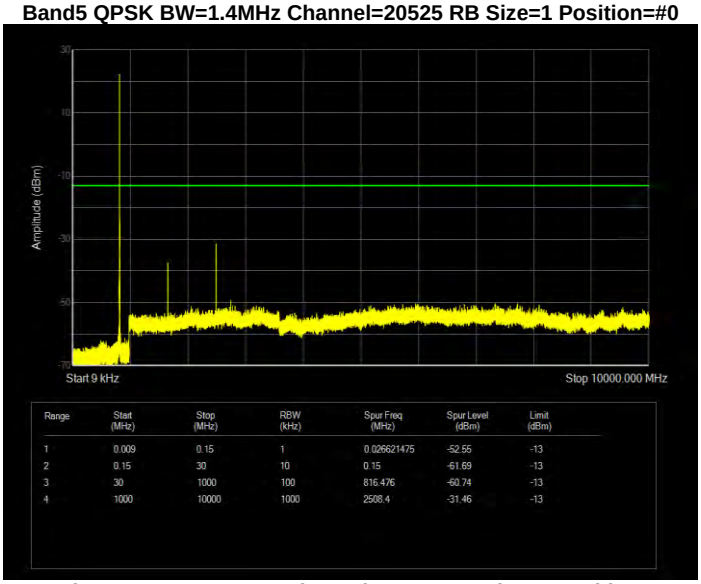
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026085675	-48.99	-13
2	0.15	30	10	0.16268625	-60.76	-13
3	30	1000	100	881.92675	-61.07	-13
4	1000	10000	1000	2503.45	-33.4	-13

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



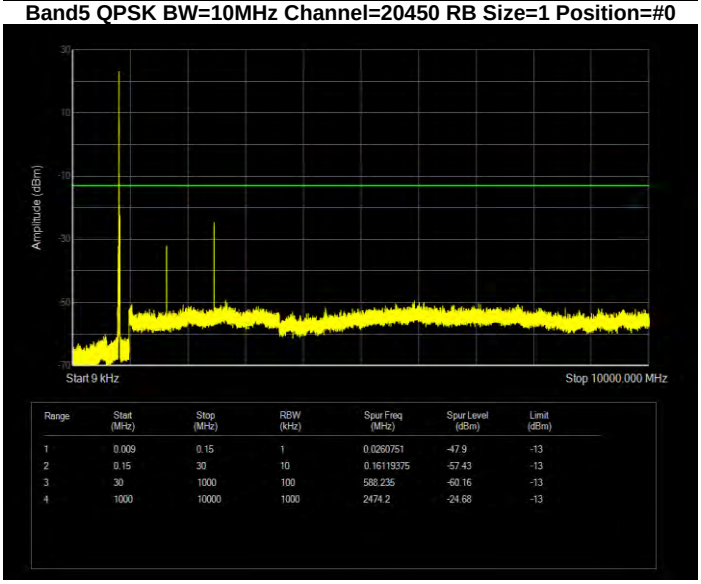
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0248766	-52.58	-13
2	0.15	30	10	0.15671625	-58.38	-13
3	30	1000	100	816.98525	-58.92	-13
4	1000	10000	1000	2473.3	-25.92	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



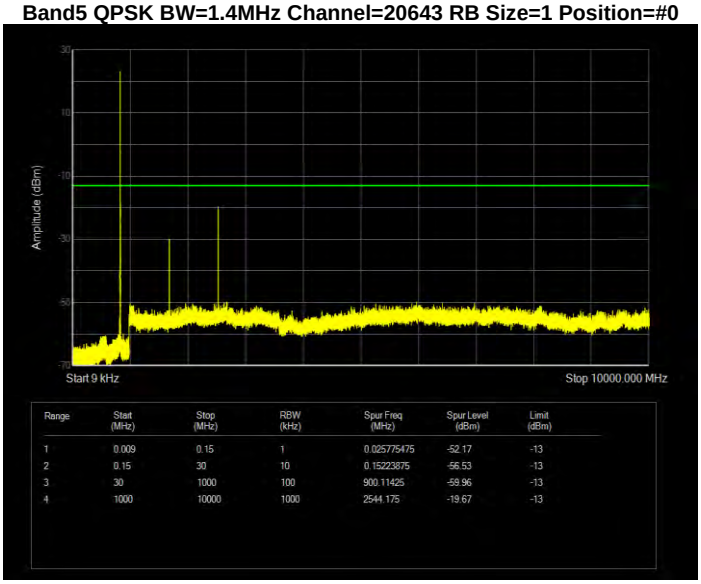
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.026621475	-52.55	-13
2	0.15	30	10	0.15	-61.69	-13
3	30	1000	100	816.476	-60.74	-13
4	1000	10000	1000	2508.4	-31.46	-13

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



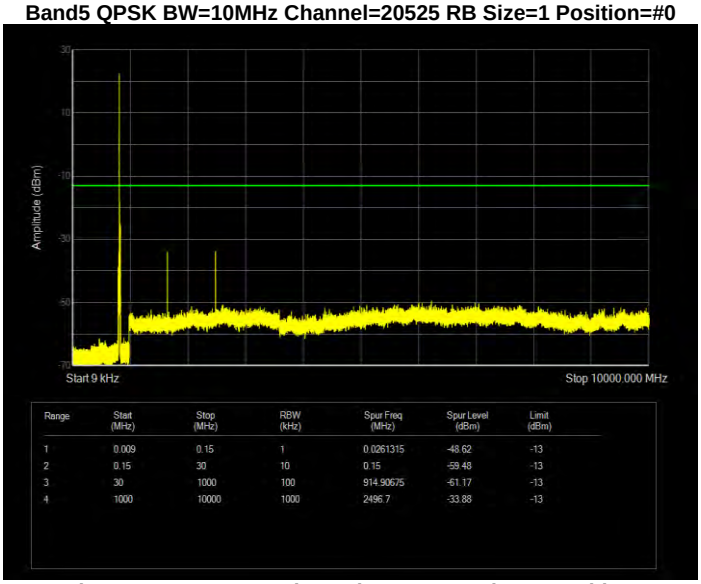
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0260751	-47.9	-13
2	0.15	30	10	0.16119375	-57.43	-13
3	30	1000	100	588.235	-60.16	-13
4	1000	10000	1000	2474.2	-24.68	-13

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



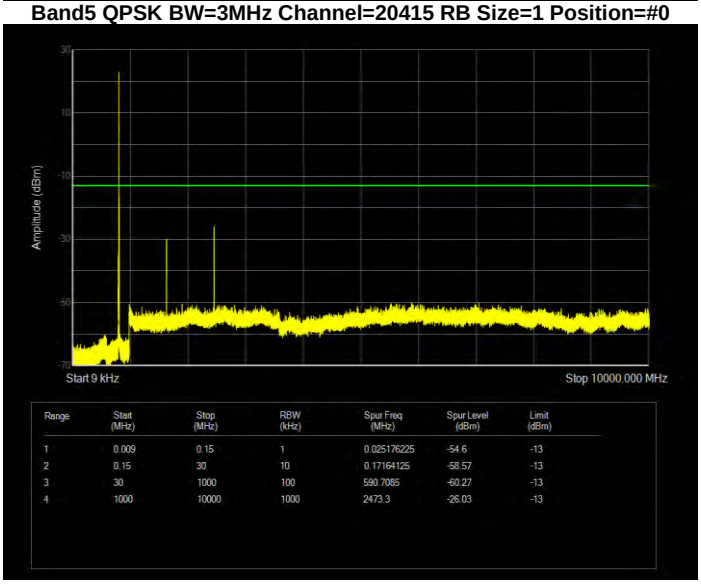
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.025775475	-52.17	-13
2	0.15	30	10	0.15223875	-56.53	-13
3	30	1000	100	900.11425	-59.96	-13
4	1000	10000	1000	2544.175	-19.67	-13

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0261315	-48.62	-13
2	0.15	30	10	0.15	-59.48	-13
3	30	1000	100	914.90675	-61.17	-13
4	1000	10000	1000	2496.7	-33.88	-13

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.025176225	-54.6	-13
2	0.15	30	10	0.17164125	-58.57	-13
3	30	1000	100	590.7085	-60.27	-13
4	1000	10000	1000	2473.3	-26.03	-13