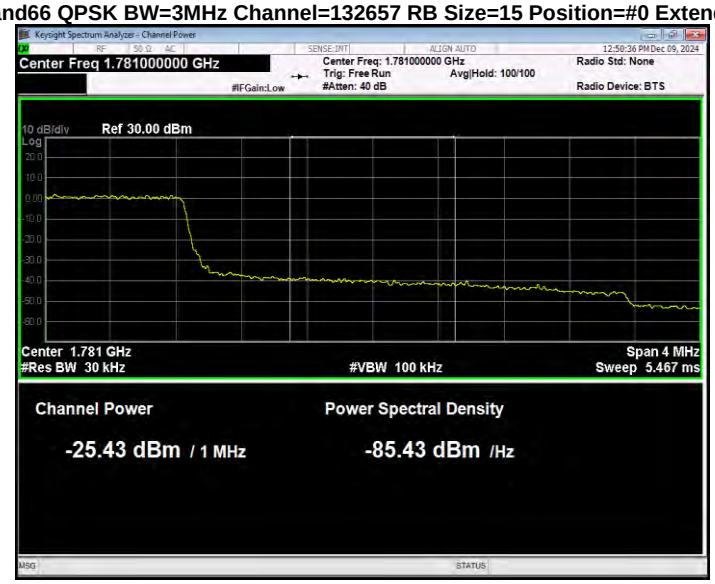
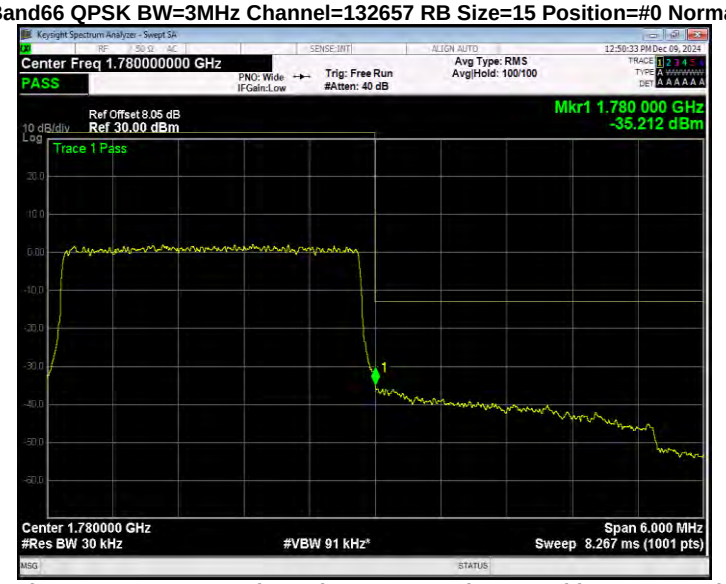
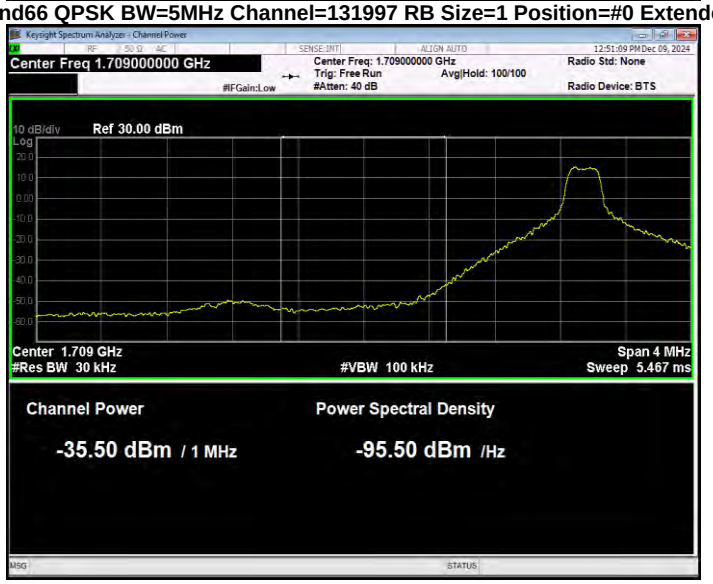
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0 Extended



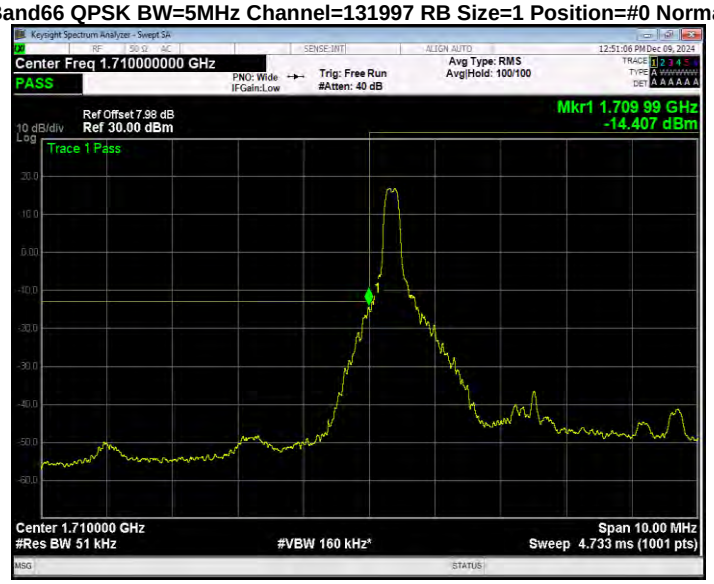
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0 Normal



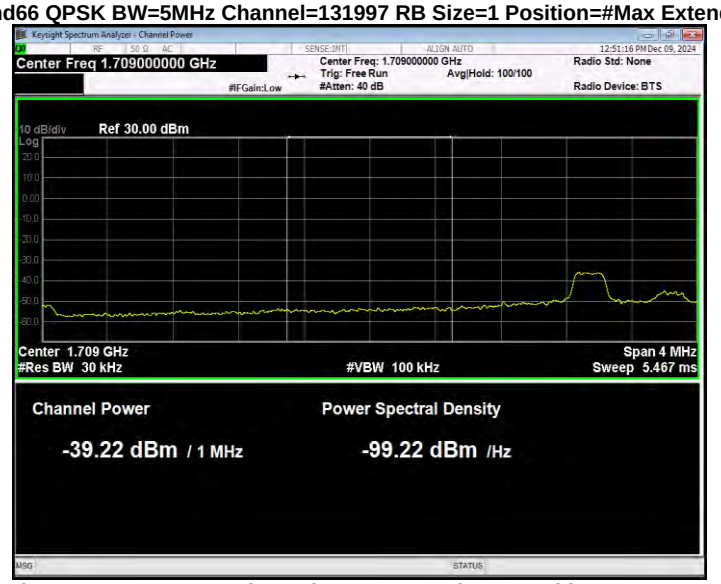
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0 Extended



Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0 Normal

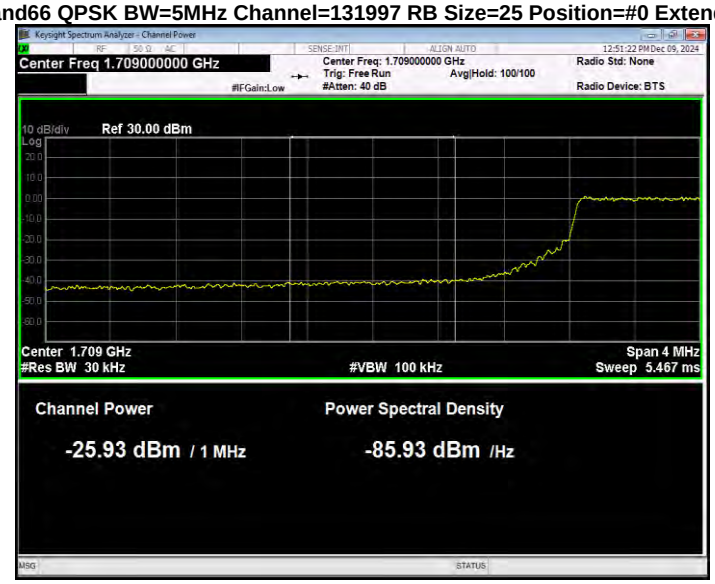


Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#Max Extended

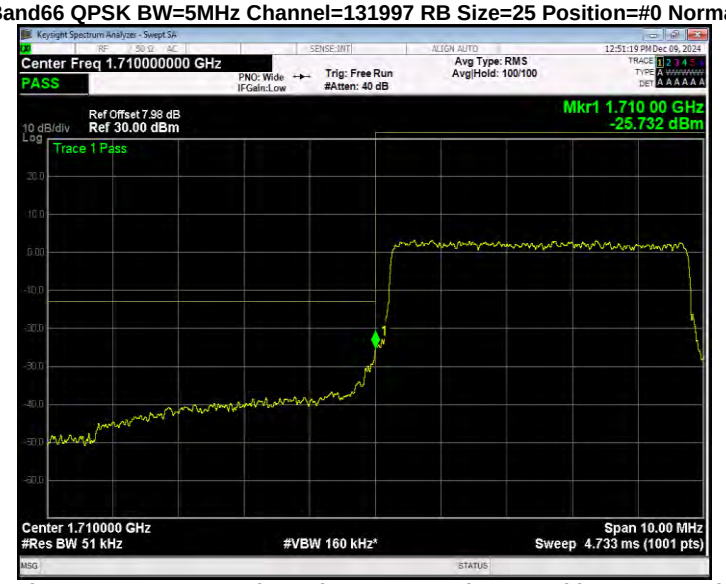


Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#Max Normal

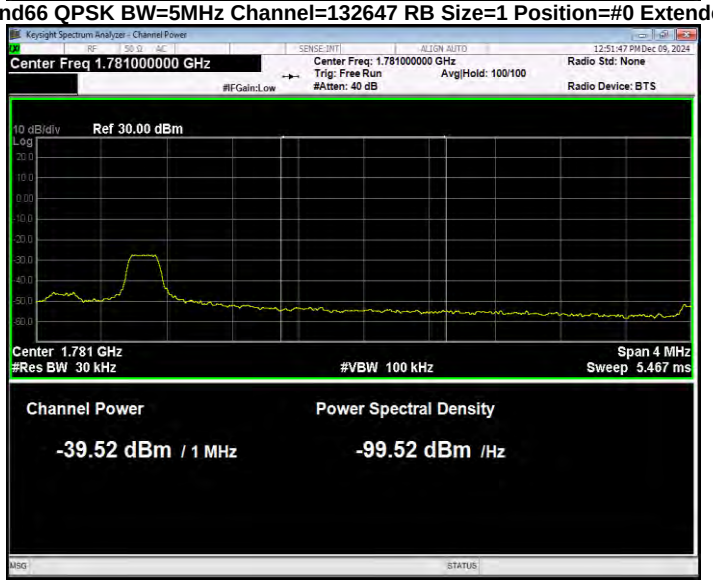
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0 Extended



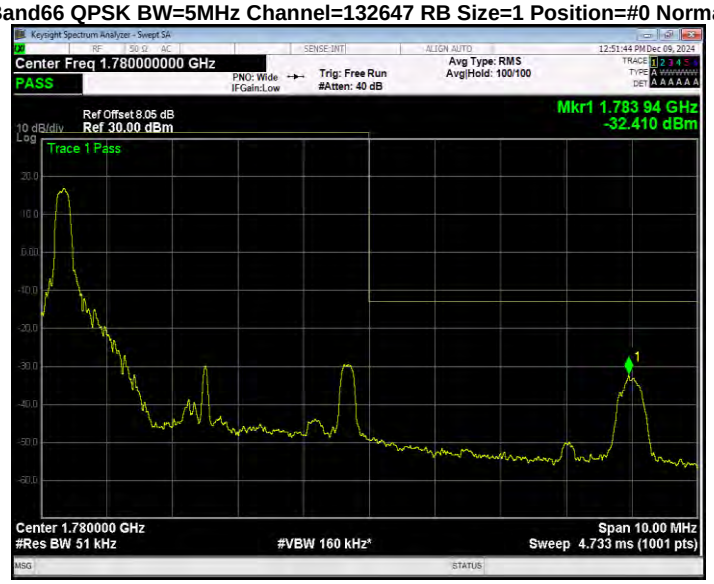
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0 Normal



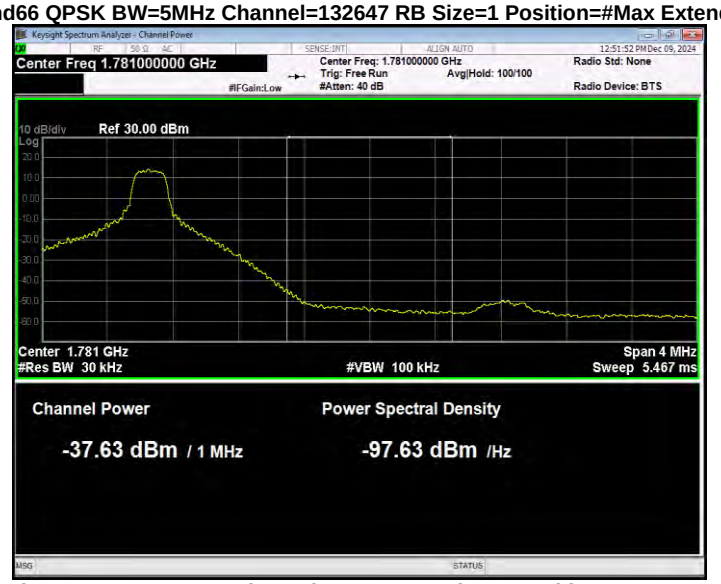
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0 Extended



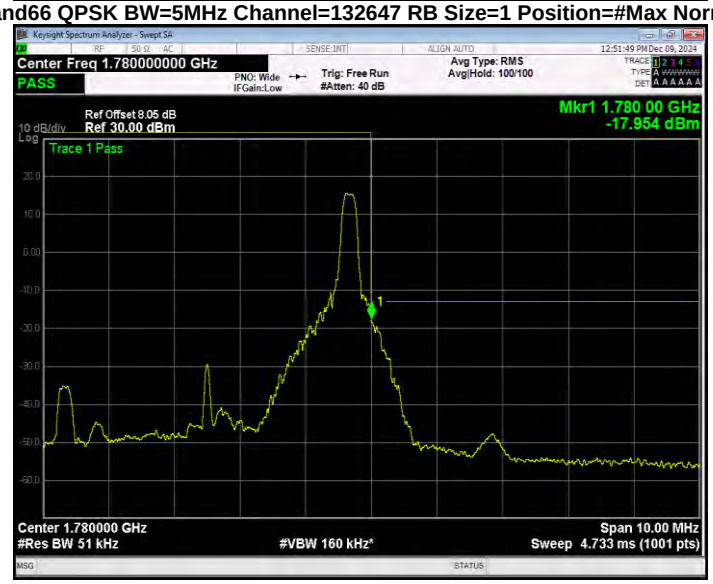
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0 Normal



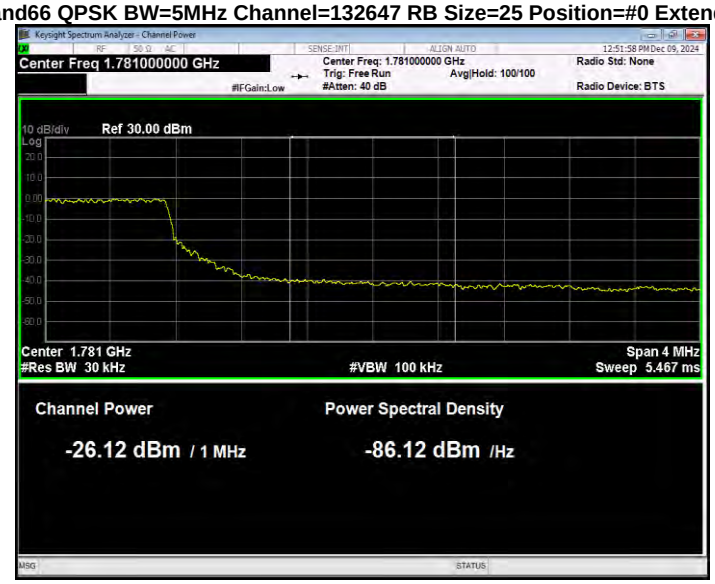
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#Max Extended



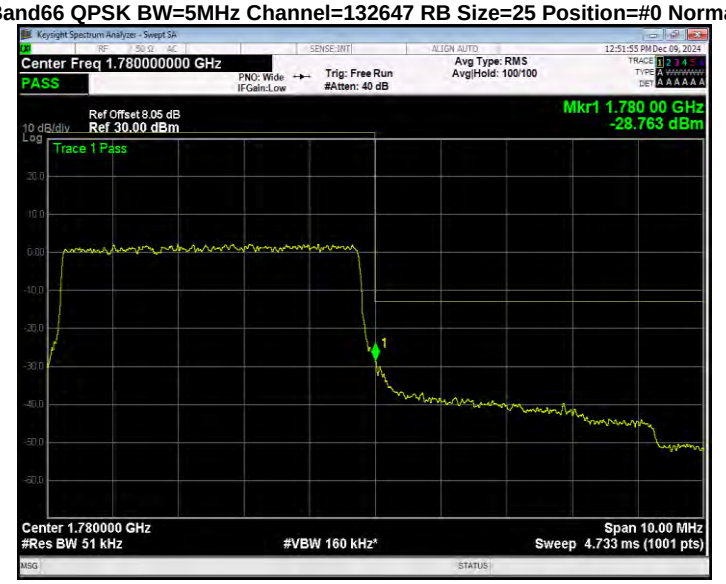
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#Max Normal



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



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



Out-of-band emissions

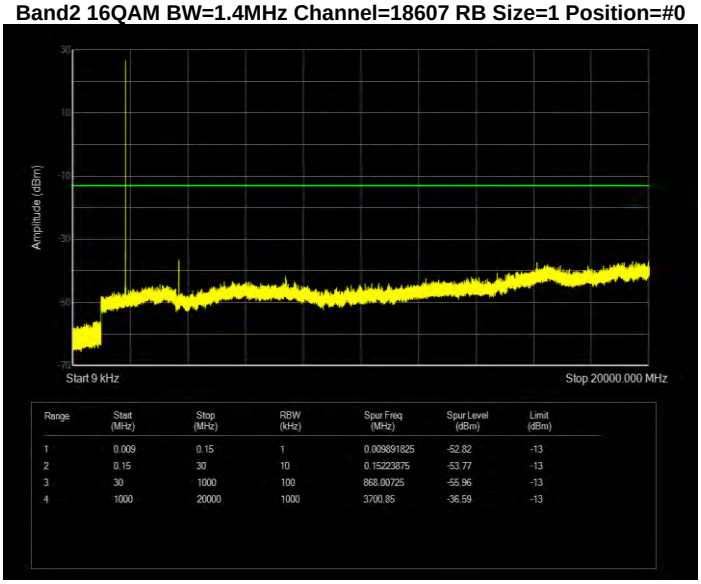
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	3701.33	-35.14	-13	PASS
Band2	1.4	18607	1	#0	16QAM	3700.85	-36.59	-13	PASS
Band2	1.4	18900	1	#0	QPSK	3759.75	-34.46	-13	PASS
Band2	1.4	18900	1	#0	16QAM	3759.28	-36.16	-13	PASS
Band2	1.4	19193	1	#0	QPSK	3818.18	-34.74	-13	PASS
Band2	1.4	19193	1	#0	16QAM	3817.70	-34.40	-13	PASS
Band2	3	18615	1	#0	QPSK	3700.85	-35.19	-13	PASS
Band2	3	18615	1	#0	16QAM	3700.85	-35.18	-13	PASS
Band2	3	18900	1	#0	QPSK	3757.85	-35.30	-13	PASS
Band2	3	18900	1	#0	16QAM	3757.85	-34.24	-13	PASS
Band2	3	19185	1	#0	QPSK	3814.85	-33.80	-13	PASS
Band2	3	19185	1	#0	16QAM	3814.85	-34.27	-13	PASS
Band2	5	18625	1	#0	QPSK	3700.85	-35.74	-13	PASS
Band2	5	18625	1	#0	16QAM	3701.33	-35.93	-13	PASS
Band2	5	18900	1	#0	QPSK	3755.95	-34.26	-13	PASS
Band2	5	18900	1	#0	16QAM	3755.95	-34.40	-13	PASS
Band2	5	19175	1	#0	QPSK	3811.05	-31.83	-13	PASS
Band2	5	19175	1	#0	16QAM	3811.05	-32.11	-13	PASS
Band2	10	18650	1	#0	QPSK	19717.85	-36.48	-13	PASS
Band2	10	18650	1	#0	16QAM	3701.80	-35.21	-13	PASS
Band2	10	18900	1	#0	QPSK	3751.68	-33.74	-13	PASS
Band2	10	18900	1	#0	16QAM	3751.68	-33.92	-13	PASS
Band2	10	19150	1	#0	QPSK	3801.55	-32.81	-13	PASS
Band2	10	19150	1	#0	16QAM	3801.55	-34.27	-13	PASS
Band2	15	18675	1	#0	QPSK	19681.75	-36.23	-13	PASS
Band2	15	18675	1	#0	16QAM	3702.28	-35.72	-13	PASS
Band2	15	18900	1	#0	QPSK	3746.93	-33.37	-13	PASS
Band2	15	18900	1	#0	16QAM	3746.93	-34.48	-13	PASS
Band2	15	19125	1	#0	QPSK	16536.78	-36.88	-13	PASS
Band2	15	19125	1	#0	16QAM	19015.80	-36.70	-13	PASS
Band2	20	18700	1	#0	QPSK	3702.75	-35.16	-13	PASS
Band2	20	18700	1	#0	16QAM	19760.60	-36.42	-13	PASS
Band2	20	18900	1	#0	QPSK	3742.18	-34.93	-13	PASS
Band2	20	18900	1	#0	16QAM	3742.65	-35.55	-13	PASS
Band2	20	19100	1	#0	QPSK	18942.65	-36.17	-13	PASS
Band2	20	19100	1	#0	16QAM	19641.38	-36.71	-13	PASS
Band4	1.4	19957	1	#0	QPSK	16150.83	-37.85	-13	PASS
Band4	1.4	19957	1	#0	16QAM	16411.35	-37.69	-13	PASS
Band4	1.4	20175	1	#0	QPSK	3464.58	-33.33	-13	PASS
Band4	1.4	20175	1	#0	16QAM	3464.58	-31.23	-13	PASS
Band4	1.4	20393	1	#0	QPSK	3507.93	-35.88	-13	PASS
Band4	1.4	20393	1	#0	16QAM	3508.35	-36.33	-13	PASS
Band4	3	19965	1	#0	QPSK	16577.10	-37.87	-13	PASS
Band4	3	19965	1	#0	16QAM	16980.85	-37.94	-13	PASS
Band4	3	20175	1	#0	QPSK	3462.45	-33.30	-13	PASS
Band4	3	20175	1	#0	16QAM	3462.88	-32.59	-13	PASS
Band4	3	20385	1	#0	QPSK	3504.95	-35.86	-13	PASS
Band4	3	20385	1	#0	16QAM	3504.95	-35.84	-13	PASS
Band4	5	19975	1	#0	QPSK	16627.68	-38.19	-13	PASS
Band4	5	19975	1	#0	16QAM	16370.98	-38.15	-13	PASS
Band4	5	20175	1	#0	QPSK	3461.18	-33.11	-13	PASS
Band4	5	20175	1	#0	16QAM	3461.18	-32.70	-13	PASS
Band4	5	20375	1	#0	QPSK	3501.13	-35.78	-13	PASS
Band4	5	20375	1	#0	16QAM	3501.13	-35.63	-13	PASS
Band4	10	20000	1	#0	QPSK	16716.93	-37.02	-13	PASS
Band4	10	20000	1	#0	16QAM	16465.75	-37.88	-13	PASS
Band4	10	20175	1	#0	QPSK	3456.50	-31.56	-13	PASS
Band4	10	20175	1	#0	16QAM	3456.50	-33.15	-13	PASS
Band4	10	20350	1	#0	QPSK	3491.78	-33.12	-13	PASS
Band4	10	20350	1	#0	16QAM	3491.78	-33.10	-13	PASS
Band4	15	20025	1	#0	QPSK	16710.98	-37.59	-13	PASS
Band4	15	20025	1	#0	16QAM	16571.58	-38.10	-13	PASS
Band4	15	20175	1	#0	QPSK	3451.83	-34.12	-13	PASS
Band4	15	20175	1	#0	16QAM	3452.25	-33.50	-13	PASS
Band4	15	20325	1	#0	QPSK	3482.43	-32.26	-13	PASS
Band4	15	20325	1	#0	16QAM	3482.00	-30.99	-13	PASS
Band4	20	20050	1	#0	QPSK	17794.73	-38.18	-13	PASS
Band4	20	20050	1	#0	16QAM	16454.28	-37.63	-13	PASS
Band4	20	20175	1	#0	QPSK	3447.58	-35.66	-13	PASS
Band4	20	20175	1	#0	16QAM	3447.58	-35.40	-13	PASS
Band4	20	20300	1	#0	QPSK	3472.65	-32.75	-13	PASS

Band4	20	20300	1	#0	16QAM	3472.65	-33.77	-13	PASS
Band5	1.4	20407	1	#0	QPSK	1649.13	-29.42	-13	PASS
Band5	1.4	20407	1	#0	16QAM	2473.53	-26.39	-13	PASS
Band5	1.4	20525	1	#0	QPSK	2508.63	-26.22	-13	PASS
Band5	1.4	20525	1	#0	16QAM	1672.75	-33.35	-13	PASS
Band5	1.4	20643	1	#0	QPSK	2544.18	-24.29	-13	PASS
Band5	1.4	20643	1	#0	16QAM	2544.18	-24.90	-13	PASS
Band5	3	20415	1	#0	QPSK	2473.08	-30.02	-13	PASS
Band5	3	20415	1	#0	16QAM	2473.30	-29.87	-13	PASS
Band5	3	20525	1	#0	QPSK	2506.60	-28.30	-13	PASS
Band5	3	20525	1	#0	16QAM	1671.18	-31.52	-13	PASS
Band5	3	20635	1	#0	QPSK	2539.45	-21.87	-13	PASS
Band5	3	20635	1	#0	16QAM	2539.23	-23.19	-13	PASS
Band5	5	20425	1	#0	QPSK	2473.75	-26.77	-13	PASS
Band5	5	20425	1	#0	16QAM	2473.53	-26.14	-13	PASS
Band5	5	20525	1	#0	QPSK	2503.45	-24.90	-13	PASS
Band5	5	20525	1	#0	16QAM	2503.68	-28.52	-13	PASS
Band5	5	20625	1	#0	QPSK	2533.15	-24.57	-13	PASS
Band5	5	20625	1	#0	16QAM	2533.60	-23.96	-13	PASS
Band5	10	20450	1	#0	QPSK	2474.43	-26.21	-13	PASS
Band5	10	20450	1	#0	16QAM	2474.20	-31.30	-13	PASS
Band5	10	20525	1	#0	QPSK	2496.70	-28.70	-13	PASS
Band5	10	20525	1	#0	16QAM	2496.93	-33.07	-13	PASS
Band5	10	20600	1	#0	QPSK	2519.65	-26.98	-13	PASS
Band5	10	20600	1	#0	16QAM	2519.20	-26.30	-13	PASS
Band7	5	20775	1	#0	QPSK	25372.50	-36.52	-25	PASS
Band7	5	20775	1	#0	16QAM	25361.88	-36.72	-25	PASS
Band7	5	21100	1	#0	QPSK	24923.13	-36.29	-25	PASS
Band7	5	21100	1	#0	16QAM	25041.88	-36.34	-25	PASS
Band7	5	21425	1	#0	QPSK	25371.25	-36.69	-25	PASS
Band7	5	21425	1	#0	16QAM	24928.13	-36.90	-25	PASS
Band7	10	20800	1	#0	QPSK	25021.88	-36.40	-25	PASS
Band7	10	20800	1	#0	16QAM	24929.38	-36.70	-25	PASS
Band7	10	21100	1	#0	QPSK	25346.25	-36.43	-25	PASS
Band7	10	21100	1	#0	16QAM	24880.63	-36.52	-25	PASS
Band7	10	21400	1	#0	QPSK	25084.38	-35.37	-25	PASS
Band7	10	21400	1	#0	16QAM	25443.13	-36.61	-25	PASS
Band7	15	20825	1	#0	QPSK	24966.88	-36.89	-25	PASS
Band7	15	20825	1	#0	16QAM	24911.25	-37.04	-25	PASS
Band7	15	21100	1	#0	QPSK	24930.00	-36.63	-25	PASS
Band7	15	21100	1	#0	16QAM	24590.00	-36.57	-25	PASS
Band7	15	21375	1	#0	QPSK	24910.63	-35.77	-25	PASS
Band7	15	21375	1	#0	16QAM	25378.75	-36.01	-25	PASS
Band7	20	20850	1	#0	QPSK	25010.00	-35.01	-25	PASS
Band7	20	20850	1	#0	16QAM	24890.63	-36.39	-25	PASS
Band7	20	21100	1	#0	QPSK	24492.50	-36.20	-25	PASS
Band7	20	21100	1	#0	16QAM	24615.63	-36.38	-25	PASS
Band7	20	21350	1	#0	QPSK	24965.63	-36.83	-25	PASS
Band7	20	21350	1	#0	16QAM	25360.00	-36.64	-25	PASS
Band12	1.4	23017	1	#0	QPSK	2098.23	-23.79	-13	PASS
Band12	1.4	23017	1	#0	16QAM	2098.45	-20.34	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2121.85	-26.34	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2121.85	-23.06	-13	PASS
Band12	1.4	23173	1	#0	QPSK	2145.25	-21.68	-13	PASS
Band12	1.4	23173	1	#0	16QAM	2145.03	-25.40	-13	PASS
Band12	3	23025	1	#0	QPSK	2098.23	-21.58	-13	PASS
Band12	3	23025	1	#0	16QAM	2098.45	-21.74	-13	PASS
Band12	3	23095	1	#0	QPSK	2119.38	-21.70	-13	PASS
Band12	3	23095	1	#0	16QAM	2119.15	-24.34	-13	PASS
Band12	3	23165	1	#0	QPSK	2140.53	-26.59	-13	PASS
Band12	3	23165	1	#0	16QAM	2140.08	-30.07	-13	PASS
Band12	5	23035	1	#0	QPSK	2098.68	-18.49	-13	PASS
Band12	5	23035	1	#0	16QAM	2098.45	-23.51	-13	PASS
Band12	5	23095	1	#0	QPSK	2116.45	-21.65	-13	PASS
Band12	5	23095	1	#0	16QAM	2116.68	-22.21	-13	PASS
Band12	5	23155	1	#0	QPSK	2134.68	-22.28	-13	PASS
Band12	5	23155	1	#0	16QAM	2134.45	-22.68	-13	PASS
Band12	10	23060	1	#0	QPSK	2099.35	-21.73	-13	PASS
Band12	10	23060	1	#0	16QAM	2099.35	-22.89	-13	PASS
Band12	10	23095	1	#0	QPSK	2109.93	-21.74	-13	PASS
Band12	10	23095	1	#0	16QAM	2110.15	-24.31	-13	PASS
Band12	10	23130	1	#0	QPSK	2120.28	-22.34	-13	PASS
Band12	10	23130	1	#0	16QAM	2120.50	-21.87	-13	PASS
Band13	5	23205	1	#0	QPSK	1579.66	-50.41	-40	PASS
Band13	5	23205	1	#0	16QAM	1597.81	-51.30	-40	PASS
Band13	5	23230	1	#0	QPSK	1559.44	-48.63	-40	PASS
Band13	5	23230	1	#0	16QAM	1559.74	-49.77	-40	PASS

Band13	5	23255	1	#0	QPSK	1564.69	-50.53	-40	PASS
Band13	5	23255	1	#0	16QAM	1565.08	-50.92	-40	PASS
Band13	10	23230	1	#0	QPSK	1575.89	-51.33	-40	PASS
Band13	10	23230	1	#0	16QAM	1602.14	-51.78	-40	PASS
Band25	1.4	26047	1	#0	QPSK	16749.10	-33.25	-13	PASS
Band25	1.4	26047	1	#0	16QAM	16777.60	-33.12	-13	PASS
Band25	1.4	26365	1	#0	QPSK	19685.55	-32.88	-13	PASS
Band25	1.4	26365	1	#0	16QAM	19683.18	-32.46	-13	PASS
Band25	1.4	26683	1	#0	QPSK	19997.63	-33.16	-13	PASS
Band25	1.4	26683	1	#0	16QAM	19991.45	-32.87	-13	PASS
Band25	3	26055	1	#0	QPSK	19154.50	-32.48	-13	PASS
Band25	3	26055	1	#0	16QAM	16340.13	-33.41	-13	PASS
Band25	3	26365	1	#0	QPSK	19349.25	-33.28	-13	PASS
Band25	3	26365	1	#0	16QAM	19994.30	-33.17	-13	PASS
Band25	3	26675	1	#0	QPSK	19787.68	-33.07	-13	PASS
Band25	3	26675	1	#0	16QAM	19684.60	-32.91	-13	PASS
Band25	5	26065	1	#0	QPSK	19857.50	-32.45	-13	PASS
Band25	5	26065	1	#0	16QAM	16647.93	-32.90	-13	PASS
Band25	5	26365	1	#0	QPSK	19676.53	-33.17	-13	PASS
Band25	5	26365	1	#0	16QAM	19976.25	-33.07	-13	PASS
Band25	5	26665	1	#0	QPSK	19837.55	-33.33	-13	PASS
Band25	5	26665	1	#0	16QAM	16068.43	-32.98	-13	PASS
Band25	10	26090	1	#0	QPSK	19928.28	-33.20	-13	PASS
Band25	10	26090	1	#0	16QAM	19995.73	-32.90	-13	PASS
Band25	10	26365	1	#0	QPSK	16578.58	-32.96	-13	PASS
Band25	10	26365	1	#0	16QAM	19995.25	-32.13	-13	PASS
Band25	10	26640	1	#0	QPSK	16572.88	-32.78	-13	PASS
Band25	10	26640	1	#0	16QAM	3811.53	-32.66	-13	PASS
Band25	15	26115	1	#0	QPSK	18698.98	-32.75	-13	PASS
Band25	15	26115	1	#0	16QAM	19783.40	-32.98	-13	PASS
Band25	15	26365	1	#0	QPSK	16539.63	-32.80	-13	PASS
Band25	15	26365	1	#0	16QAM	3752.15	-32.63	-13	PASS
Band25	15	26615	1	#0	QPSK	16411.38	-32.61	-13	PASS
Band25	15	26615	1	#0	16QAM	19069.95	-33.26	-13	PASS
Band25	20	26140	1	#0	QPSK	18958.80	-32.65	-13	PASS
Band25	20	26140	1	#0	16QAM	18864.28	-32.89	-13	PASS
Band25	20	26365	1	#0	QPSK	19687.45	-32.79	-13	PASS
Band25	20	26365	1	#0	16QAM	19569.65	-33.27	-13	PASS
Band25	20	26590	1	#0	QPSK	19999.53	-31.90	-13	PASS
Band25	20	26590	1	#0	16QAM	19592.45	-32.32	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	2473.53	-27.44	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	2473.30	-26.02	-13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	2508.63	-26.20	-13	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	2508.63	-24.33	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	2544.18	-23.96	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	2544.18	-24.41	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	2473.30	-26.59	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	2473.30	-29.80	-13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	2506.60	-27.21	-13	PASS
Band26(824-849)	3	26915	1	#0	16QAM	2506.38	-28.08	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	2539.45	-23.27	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	2539.23	-26.98	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	2473.53	-28.55	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	2473.30	-32.41	-13	PASS
Band26(824-849)	5	26915	1	#0	QPSK	2503.90	-27.32	-13	PASS
Band26(824-849)	5	26915	1	#0	16QAM	2503.45	-35.08	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	2533.83	-24.75	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	2533.60	-24.57	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	2474.43	-25.64	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	2473.98	-29.61	-13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	2496.70	-29.96	-13	PASS
Band26(824-849)	10	26915	1	#0	16QAM	2496.93	-26.30	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	2519.43	-27.65	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	2519.43	-26.93	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	2475.10	-31.72	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	2475.33	-31.92	-13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	2489.73	-31.01	-13	PASS
Band26(824-849)	15	26915	1	#0	16QAM	1660.15	-32.09	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	1670.28	-32.15	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	1670.28	-32.08	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	2443.38	-25.08	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	2443.38	-29.28	-13	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	2455.98	-29.24	-13	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	2456.43	-30.13	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	2469.25	-31.23	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	2469.03	-27.35	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	2443.38	-24.27	-13	PASS

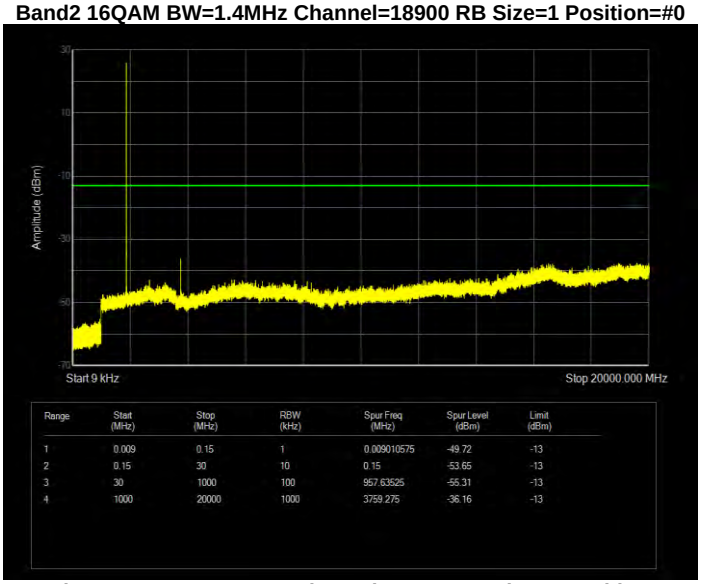
Band26(814-824)	3	26705	1	#0	16QAM	2443.38	-22.66	-13	PASS
Band26(814-824)	3	26740	1	#0	QPSK	2453.73	-26.04	-13	PASS
Band26(814-824)	3	26740	1	#0	16QAM	2453.95	-27.35	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	2464.53	-26.40	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	2464.30	-25.69	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	2443.38	-23.43	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	2443.83	-29.57	-13	PASS
Band26(814-824)	5	26740	1	#0	QPSK	2451.03	-25.98	-13	PASS
Band26(814-824)	5	26740	1	#0	16QAM	2451.03	-27.00	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	2458.68	-28.56	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	2458.45	-28.55	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	2444.28	-26.92	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	2444.28	-22.66	-13	PASS
Band41(2535-2675)	5	40065	25	#0	QPSK	25008.40	-29.90	-25	PASS
Band41(2535-2675)	5	40065	25	#0	16QAM	24906.35	-29.73	-25	PASS
Band41(2535-2675)	5	41415	25	#0	QPSK	24617.75	-30.24	-25	PASS
Band41(2535-2675)	5	41415	25	#0	16QAM	24888.15	-30.14	-25	PASS
Band41(2535-2675)	10	40090	50	#0	QPSK	24920.65	-29.42	-25	PASS
Band41(2535-2675)	10	40090	50	#0	16QAM	24561.85	-29.33	-25	PASS
Band41(2535-2675)	10	41390	50	#0	QPSK	24860.20	-29.37	-25	PASS
Band41(2535-2675)	10	41390	50	#0	16QAM	25401.65	-29.23	-25	PASS
Band41(2535-2675)	15	40115	75	#0	QPSK	24931.70	-29.25	-25	PASS
Band41(2535-2675)	15	40115	75	#0	16QAM	24918.05	-29.19	-25	PASS
Band41(2535-2675)	15	41365	75	#0	QPSK	25001.90	-29.75	-25	PASS
Band41(2535-2675)	15	41365	75	#0	16QAM	24927.80	-29.36	-25	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	26372.10	-30.12	-25	PASS
Band41(2535-2675)	20	40140	100	#0	16QAM	24988.25	-29.50	-25	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	24934.30	-29.13	-25	PASS
Band41(2535-2675)	20	41340	100	#0	16QAM	25027.25	-29.34	-25	PASS
Band66	1.4	131979	1	#0	QPSK	16435.15	-34.31	-13	PASS
Band66	1.4	131979	1	#0	16QAM	16634.05	-34.02	-13	PASS
Band66	1.4	132322	1	#0	QPSK	3489.65	-32.96	-13	PASS
Band66	1.4	132322	1	#0	16QAM	16599.20	-33.40	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1788.80	-15.73	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1806.23	-23.58	-13	PASS
Band66	3	131987	1	#0	QPSK	16530.35	-33.38	-13	PASS
Band66	3	131987	1	#0	16QAM	16542.68	-33.37	-13	PASS
Band66	3	132322	1	#0	QPSK	16554.15	-33.88	-13	PASS
Band66	3	132322	1	#0	16QAM	16493.38	-33.74	-13	PASS
Band66	3	132657	1	#0	QPSK	3555.10	-33.63	-13	PASS
Band66	3	132657	1	#0	16QAM	17236.28	-34.11	-13	PASS
Band66	5	131997	1	#0	QPSK	16599.63	-33.44	-13	PASS
Band66	5	131997	1	#0	16QAM	16257.93	-33.59	-13	PASS
Band66	5	132322	1	#0	QPSK	16572.00	-33.31	-13	PASS
Band66	5	132322	1	#0	16QAM	3486.25	-33.79	-13	PASS
Band66	5	132647	1	#0	QPSK	16509.95	-33.95	-13	PASS
Band66	5	132647	1	#0	16QAM	16552.88	-33.54	-13	PASS
Band66	10	132022	1	#0	QPSK	16447.05	-33.09	-13	PASS
Band66	10	132022	1	#0	16QAM	16643.40	-34.42	-13	PASS
Band66	10	132322	1	#0	QPSK	16754.33	-34.27	-13	PASS
Band66	10	132322	1	#0	16QAM	899.87	-30.40	-13	PASS
Band66	10	132622	1	#0	QPSK	16404.55	-33.88	-13	PASS
Band66	10	132622	1	#0	16QAM	16508.25	-33.97	-13	PASS
Band66	15	132047	1	#0	QPSK	16501.45	-32.96	-13	PASS
Band66	15	132047	1	#0	16QAM	16516.75	-33.16	-13	PASS
Band66	15	132322	1	#0	QPSK	16423.68	-33.95	-13	PASS
Band66	15	132322	1	#0	16QAM	16555.43	-34.45	-13	PASS
Band66	15	132597	1	#0	QPSK	16590.28	-33.59	-13	PASS
Band66	15	132597	1	#0	16QAM	16602.60	-33.69	-13	PASS
Band66	20	132072	1	#0	QPSK	16292.78	-33.68	-13	PASS
Band66	20	132072	1	#0	16QAM	16491.25	-34.03	-13	PASS
Band66	20	132322	1	#0	QPSK	16507.40	-32.94	-13	PASS
Band66	20	132322	1	#0	16QAM	16796.40	-34.07	-13	PASS
Band66	20	132572	1	#0	QPSK	16550.33	-33.39	-13	PASS
Band66	20	132572	1	#0	16QAM	16479.78	-34.19	-13	PASS

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



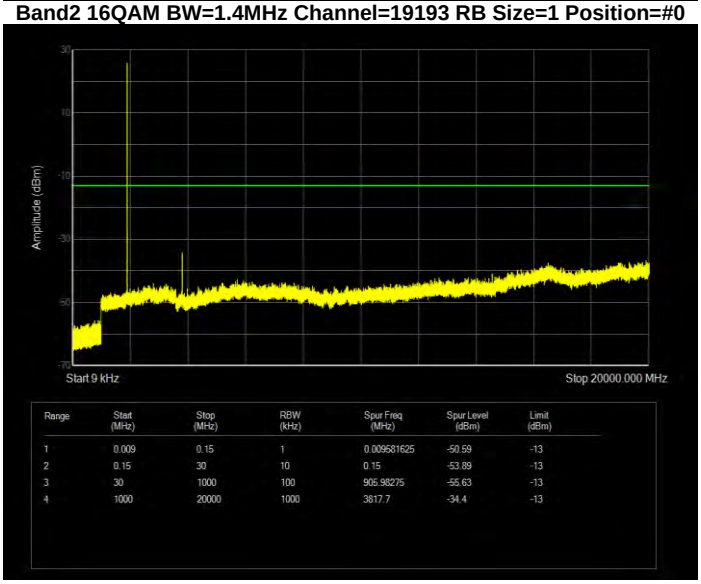
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009891825	-52.82	-13
2	0.15	30	10	0.15223875	-53.77	-13
3	30	1000	100	868.00725	-55.96	-13
4	1000	20000	1000	3700.85	-36.59	-13

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



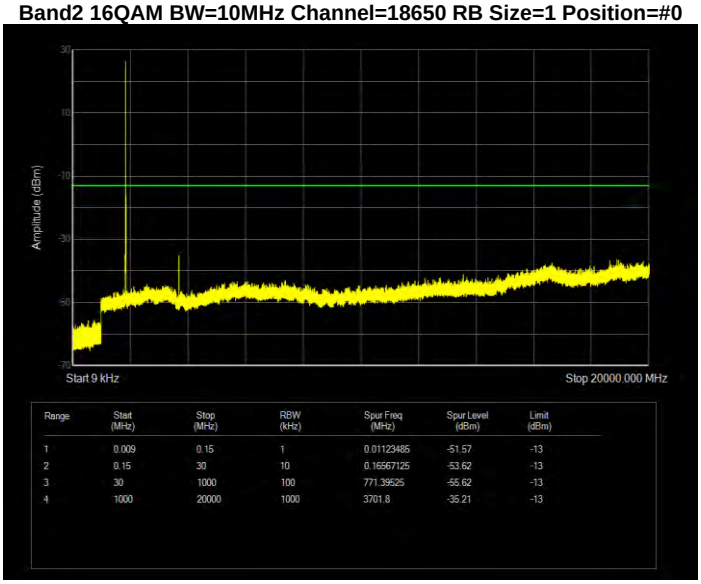
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009910575	-49.72	-13
2	0.15	30	10	0.15	-53.65	-13
3	30	1000	100	957.63525	-55.31	-13
4	1000	20000	1000	3759.275	-36.16	-13

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



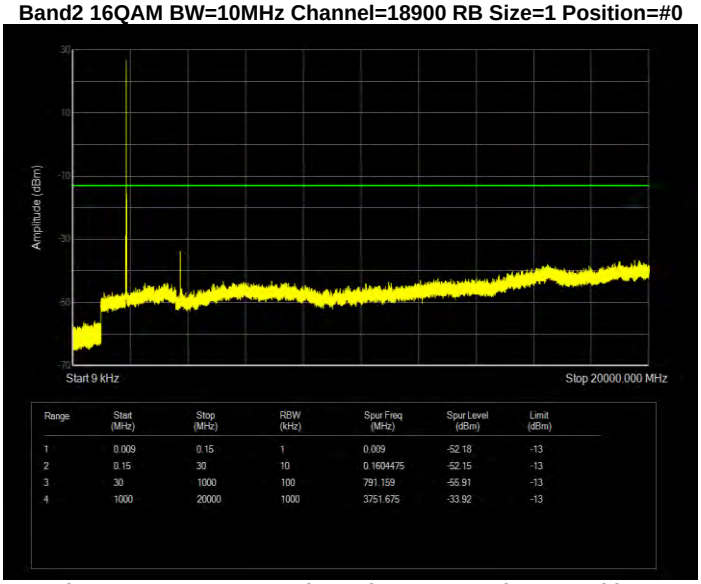
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009581625	-50.59	-13
2	0.15	30	10	0.15	-53.89	-13
3	30	1000	100	905.98275	-55.63	-13
4	1000	20000	1000	3817.7	-34.4	-13

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



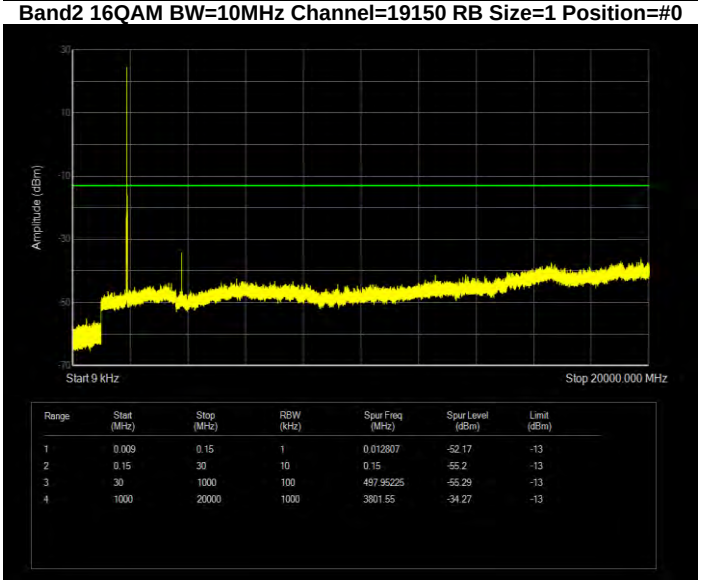
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01123485	-51.57	-13
2	0.15	30	10	0.16567125	-53.62	-13
3	30	1000	100	771.39525	-55.62	-13
4	1000	20000	1000	3701.8	-35.21	-13

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



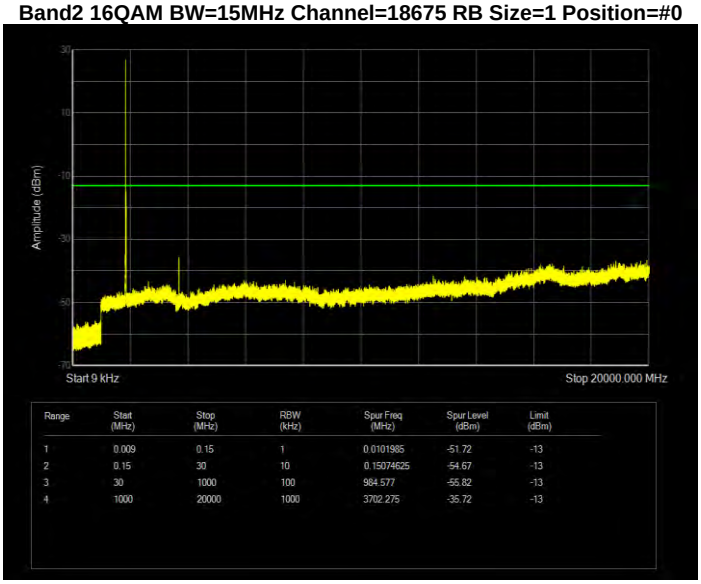
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-52.18	-13
2	0.15	30	10	0.1604475	-52.15	-13
3	30	1000	100	791.159	-55.91	-13
4	1000	20000	1000	3751.675	-33.92	-13

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



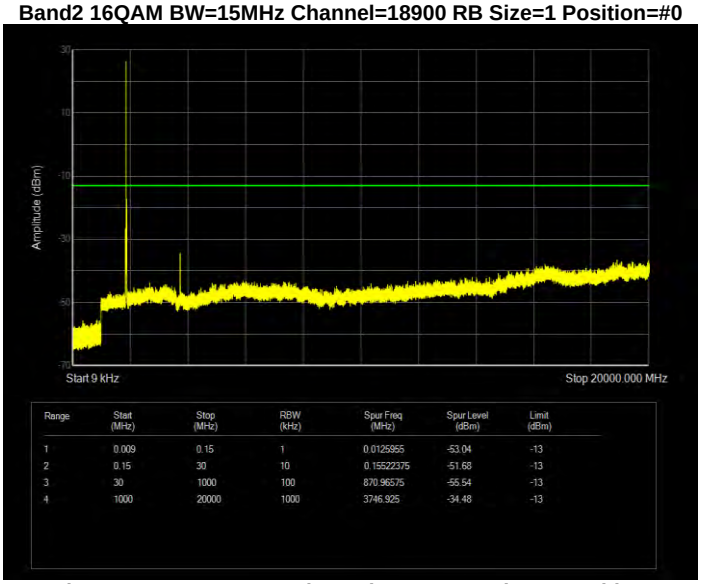
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012807	-52.17	-13
2	0.15	30	10	0.15	-55.2	-13
3	30	1000	100	497.95225	-55.29	-13
4	1000	20000	1000	3801.55	-34.27	-13

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



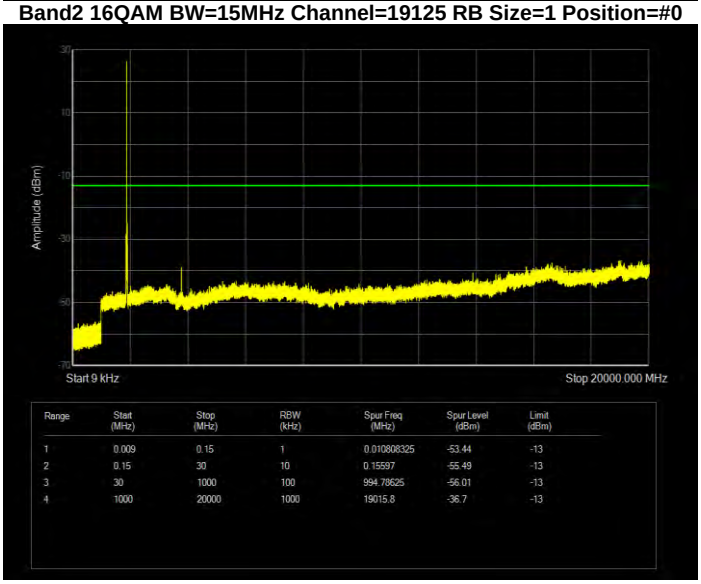
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101985	-51.72	-13
2	0.15	30	10	0.15074625	-54.67	-13
3	30	1000	100	984.577	-55.82	-13
4	1000	20000	1000	3702.275	-35.72	-13

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



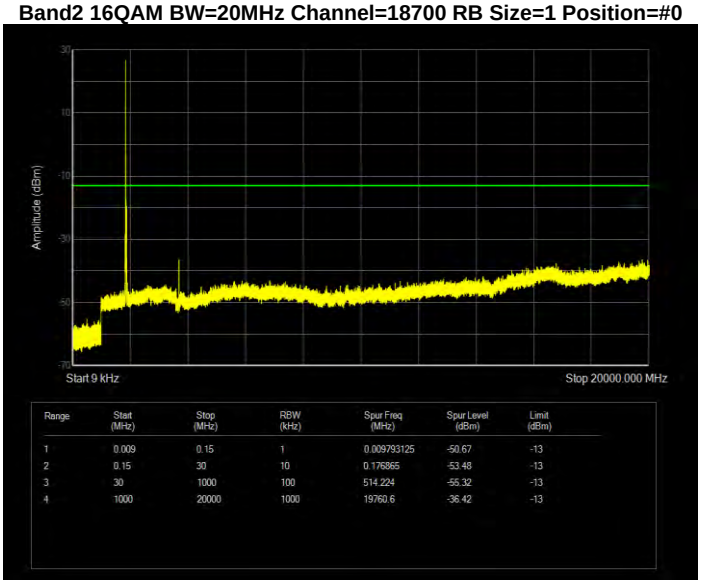
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0125955	-53.04	-13
2	0.15	30	10	0.15522375	-51.68	-13
3	30	1000	100	870.96575	-55.54	-13
4	1000	20000	1000	3746.925	-34.48	-13

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



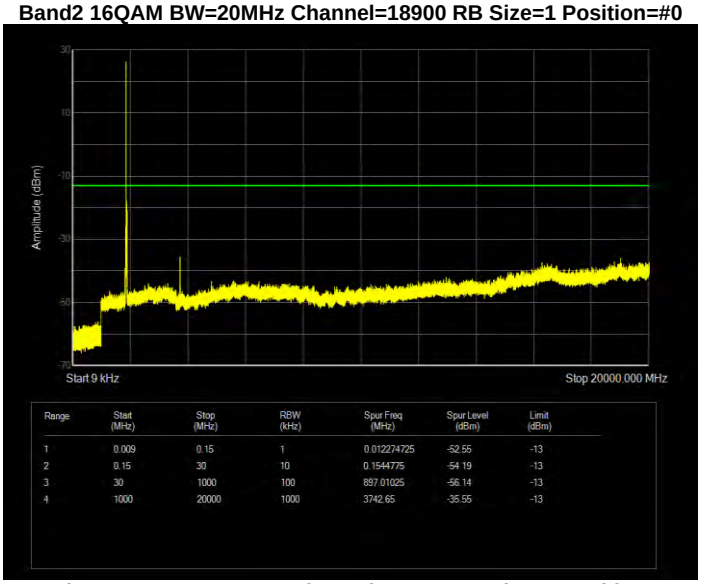
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010808325	-53.44	-13
2	0.15	30	10	0.15597	-55.49	-13
3	30	1000	100	994.78625	-56.01	-13
4	1000	20000	1000	19015.8	-36.7	-13

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



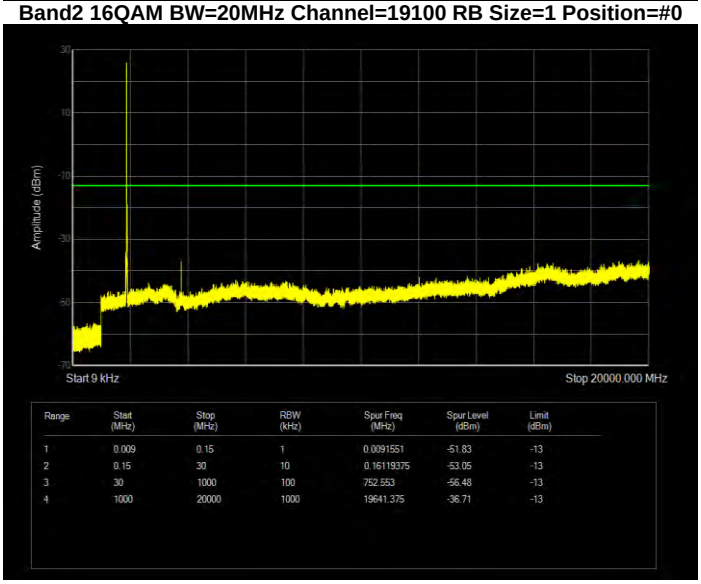
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009793125	-50.67	-13
2	0.15	30	10	0.176865	-53.48	-13
3	30	1000	100	514.224	-55.32	-13
4	1000	20000	1000	19760.6	-36.42	-13

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



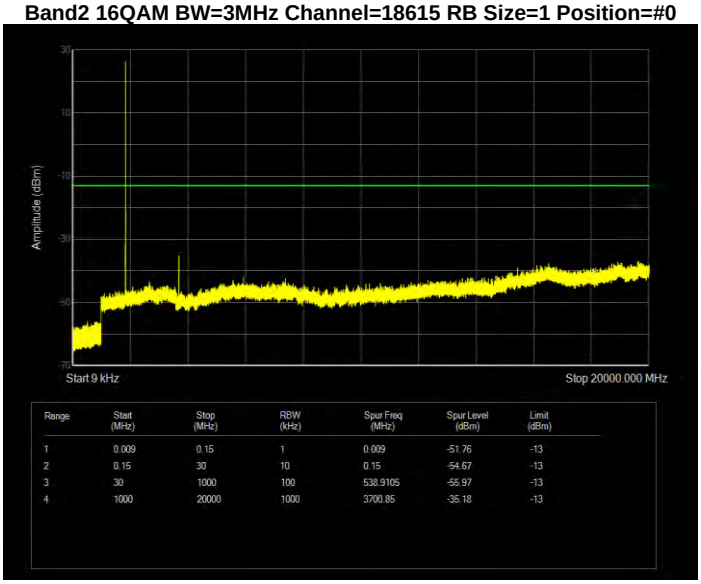
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012274725	-52.55	-13
2	0.15	30	10	0.1544775	-54.19	-13
3	30	1000	100	897.01025	-56.14	-13
4	1000	20000	1000	3742.65	-35.55	-13

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



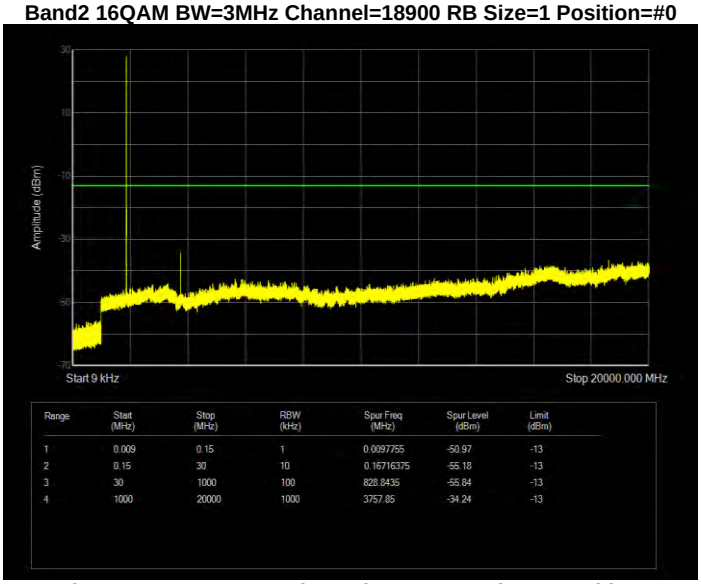
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-51.83	-13
2	0.15	30	10	0.16119375	-53.05	-13
3	30	1000	100	752.553	-56.48	-13
4	1000	20000	1000	19641.375	-36.71	-13

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



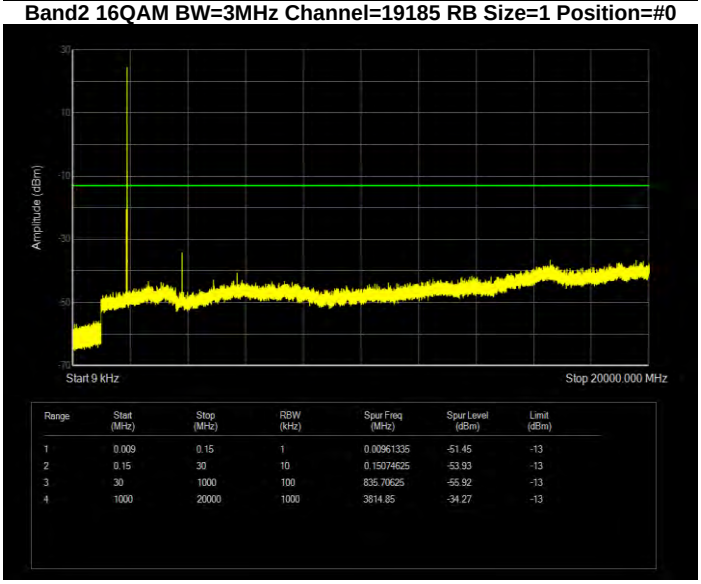
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.76	-13
2	0.15	30	10	0.15	-54.67	-13
3	30	1000	100	538.9105	-55.97	-13
4	1000	20000	1000	3700.85	-35.18	-13

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



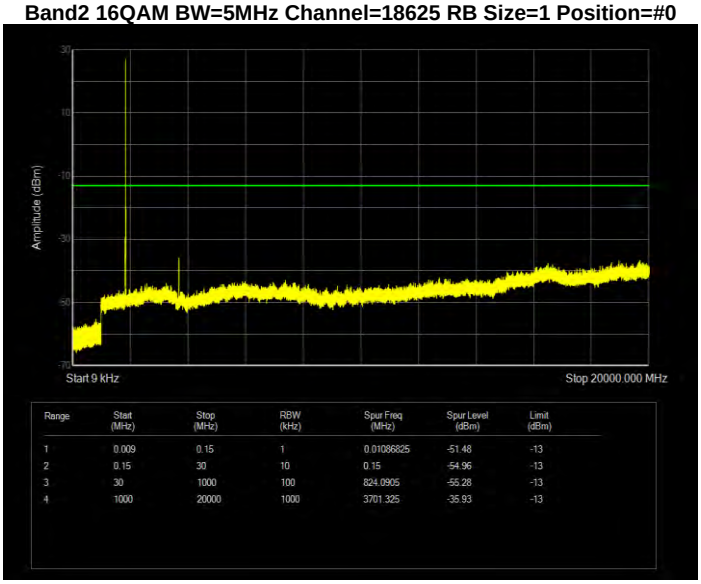
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097755	-50.97	-13
2	0.15	30	10	0.16716375	-55.18	-13
3	30	1000	100	828.8435	-55.84	-13
4	1000	20000	1000	3757.85	-34.24	-13

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



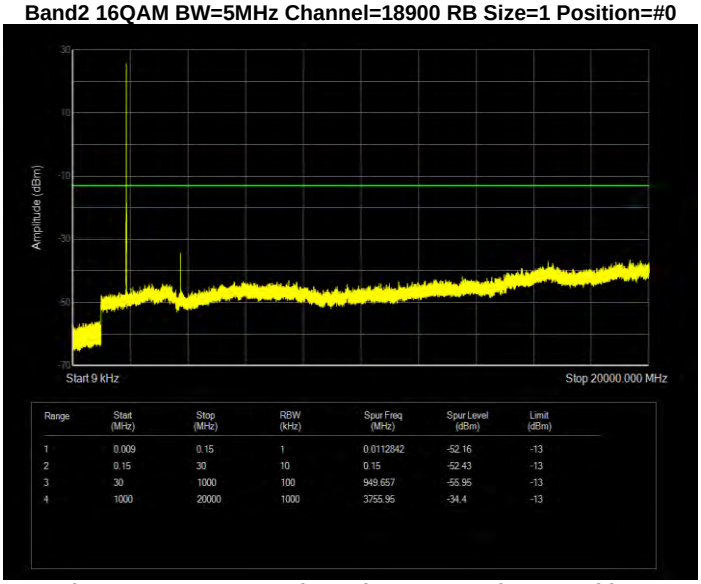
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00961335	-51.45	-13
2	0.15	30	10	0.15074625	-53.93	-13
3	30	1000	100	835.70625	-55.92	-13
4	1000	20000	1000	3814.85	-34.27	-13

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



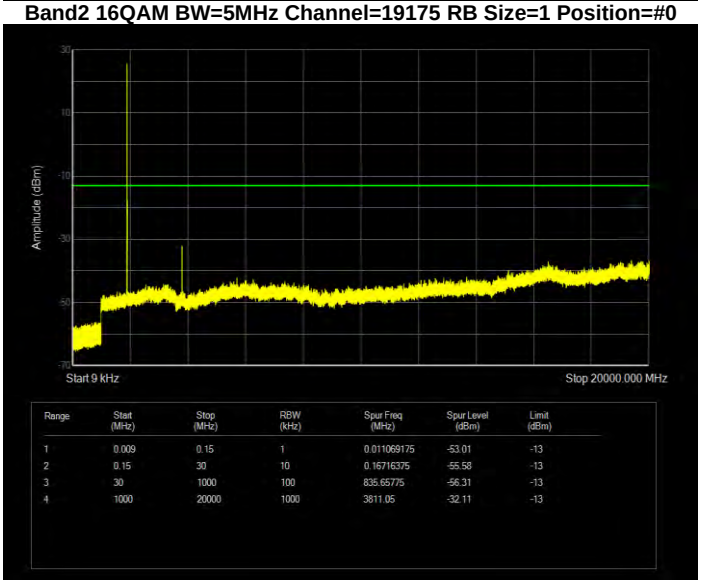
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01086825	-51.48	-13
2	0.15	30	10	0.15	-54.96	-13
3	30	1000	100	824.0905	-55.28	-13
4	1000	20000	1000	3701.325	-35.93	-13

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



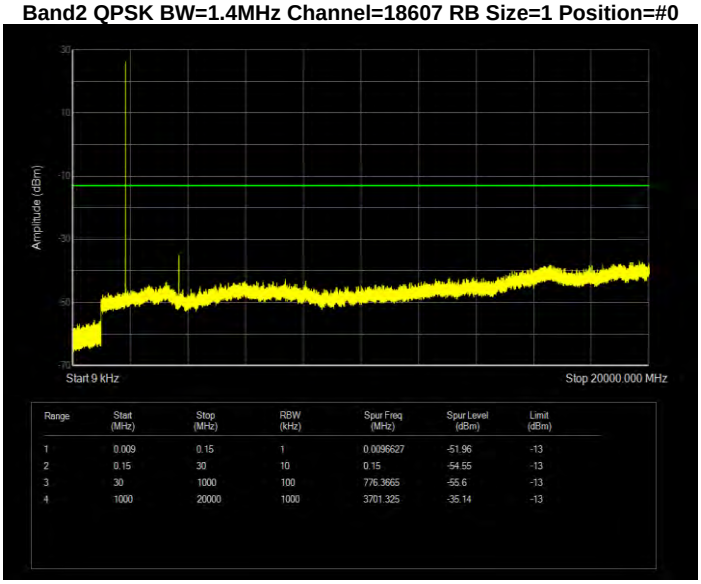
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112842	-52.16	-13
2	0.15	30	10	0.15	-52.43	-13
3	30	1000	100	949.657	-55.95	-13
4	1000	20000	1000	3755.95	-34.4	-13

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



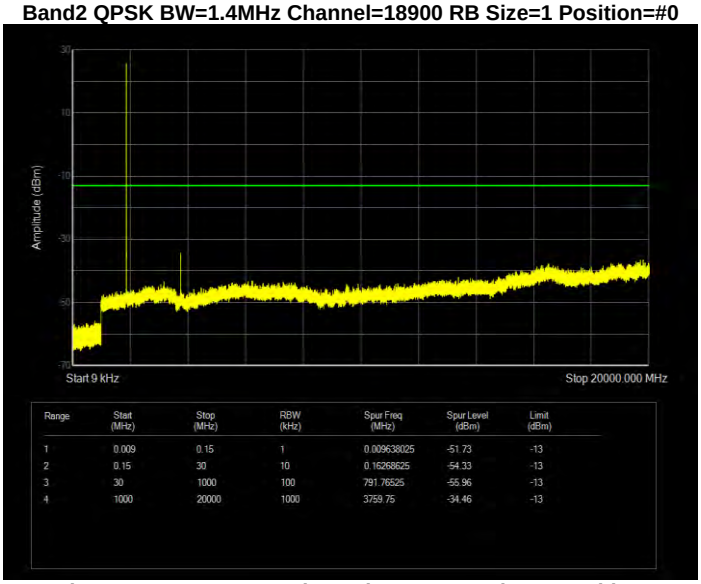
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011069175	-53.01	-13
2	0.15	30	10	0.16716375	-55.58	-13
3	30	1000	100	835.65775	-56.31	-13
4	1000	20000	1000	3811.05	-32.11	-13

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



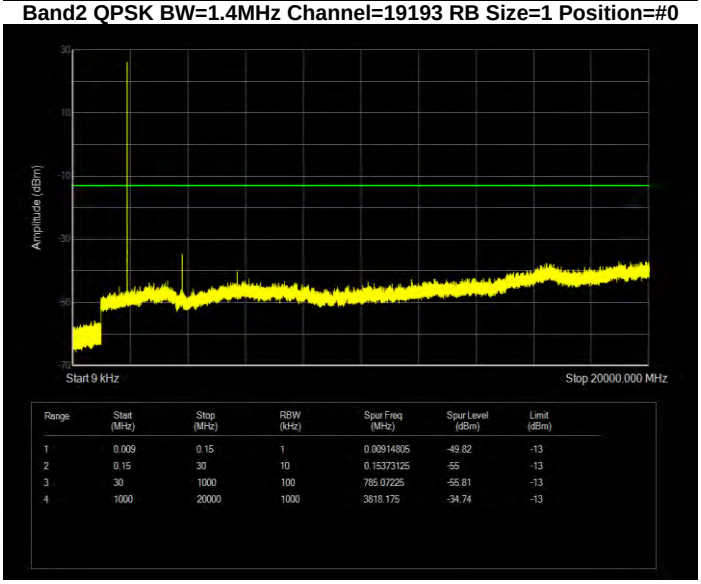
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096627	-51.96	-13
2	0.15	30	10	0.15	-54.55	-13
3	30	1000	100	776.3665	-55.6	-13
4	1000	20000	1000	3701.325	-35.14	-13

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



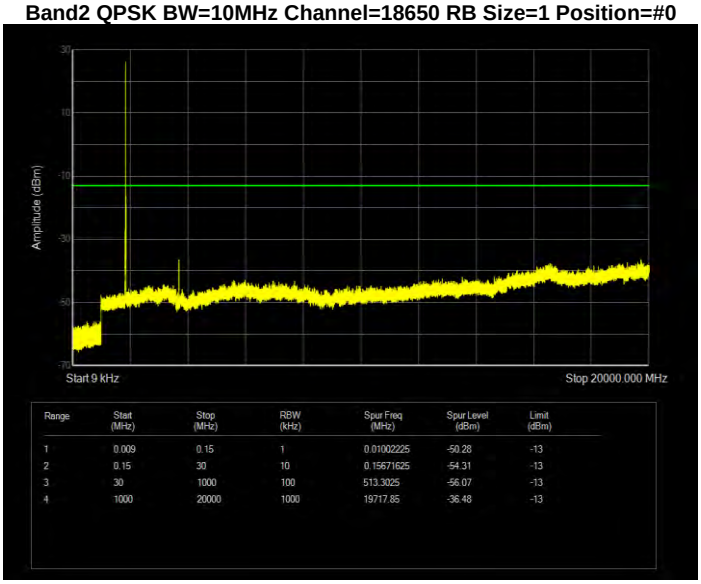
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009638025	-51.73	-13
2	0.15	30	10	0.16268625	-54.33	-13
3	30	1000	100	791.76525	-55.96	-13
4	1000	20000	1000	3759.75	-34.46	-13

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



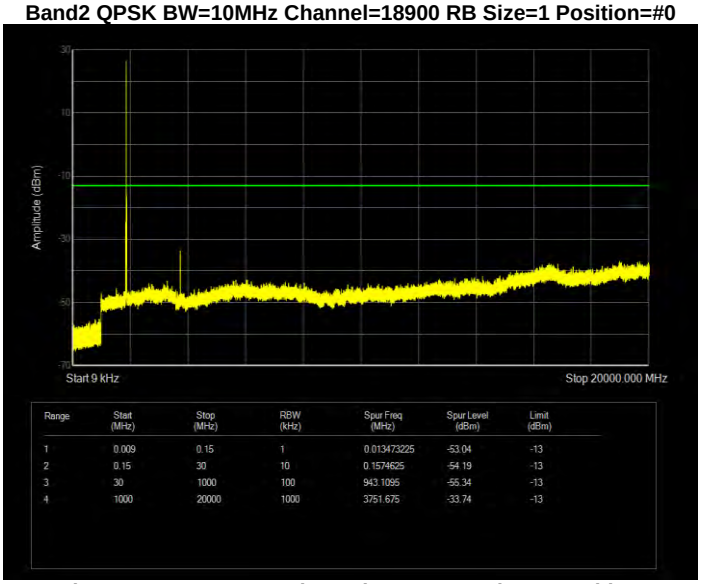
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00914805	-49.82	-13
2	0.15	30	10	0.15373125	-55	-13
3	30	1000	100	785.07225	-55.81	-13
4	1000	20000	1000	3818.175	-34.74	-13

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



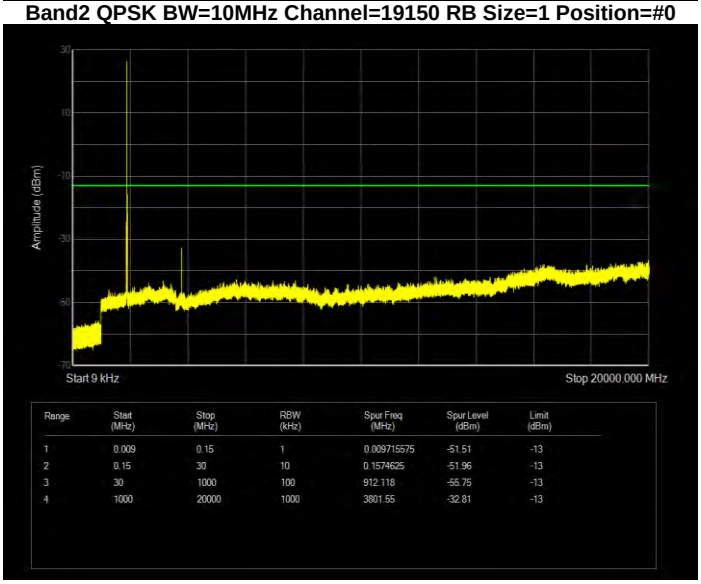
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01002225	-50.28	-13
2	0.15	30	10	0.15671625	-54.31	-13
3	30	1000	100	513.3025	-56.07	-13
4	1000	20000	1000	19717.85	-36.48	-13

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



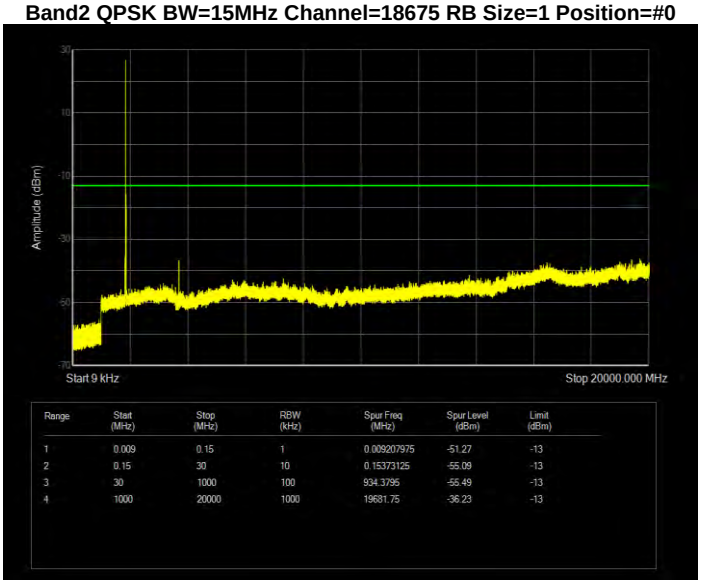
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013473225	-53.04	-13
2	0.15	30	10	0.1574625	-54.19	-13
3	30	1000	100	943.1095	-55.34	-13
4	1000	20000	1000	3751.675	-33.74	-13

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



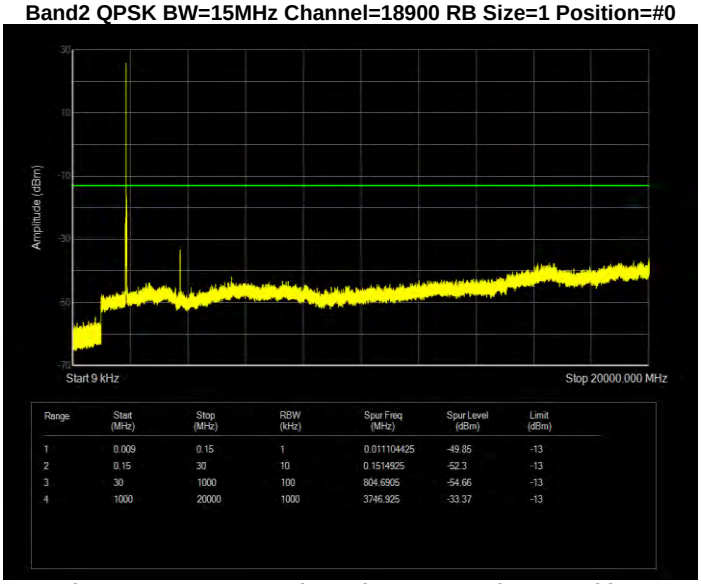
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009715575	-51.51	-13
2	0.15	30	10	0.1574625	-51.96	-13
3	30	1000	100	912.118	-55.75	-13
4	1000	20000	1000	3801.55	-32.81	-13

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



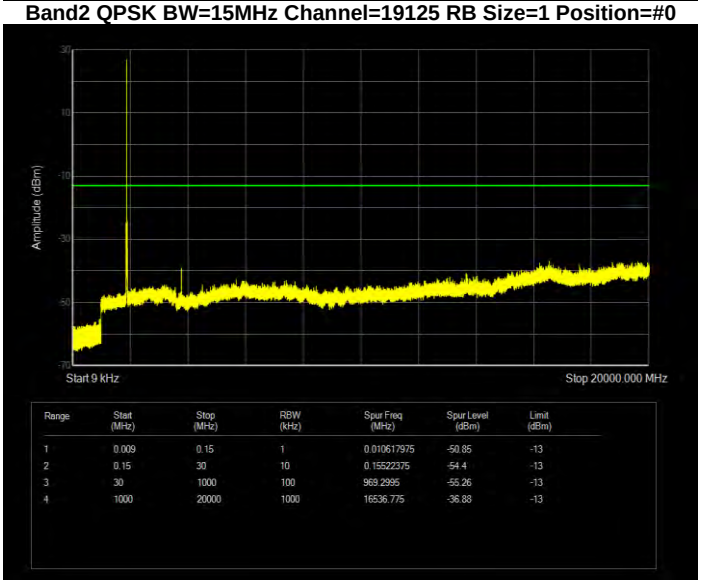
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009207975	-51.27	-13
2	0.15	30	10	0.15373125	-55.09	-13
3	30	1000	100	934.3795	-55.49	-13
4	1000	20000	1000	19681.75	-36.23	-13

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



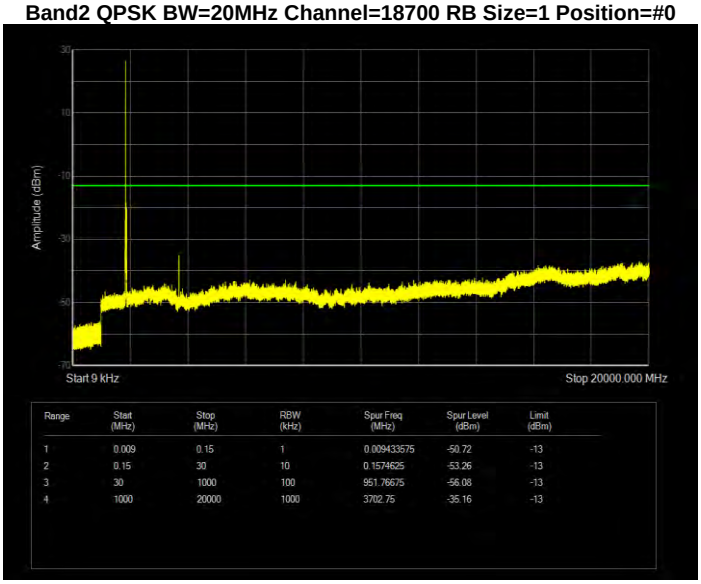
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011104425	-49.85	-13
2	0.15	30	10	0.1514925	-52.3	-13
3	30	1000	100	804.6905	-54.66	-13
4	1000	20000	1000	3746.925	-33.37	-13

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



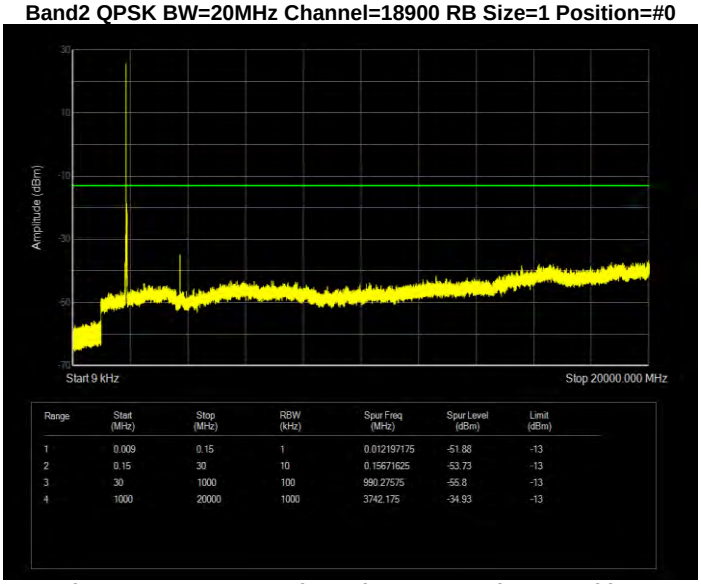
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010617975	-50.85	-13
2	0.15	30	10	0.15522375	-54.4	-13
3	30	1000	100	969.2995	-55.26	-13
4	1000	20000	1000	16536.775	-36.88	-13

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



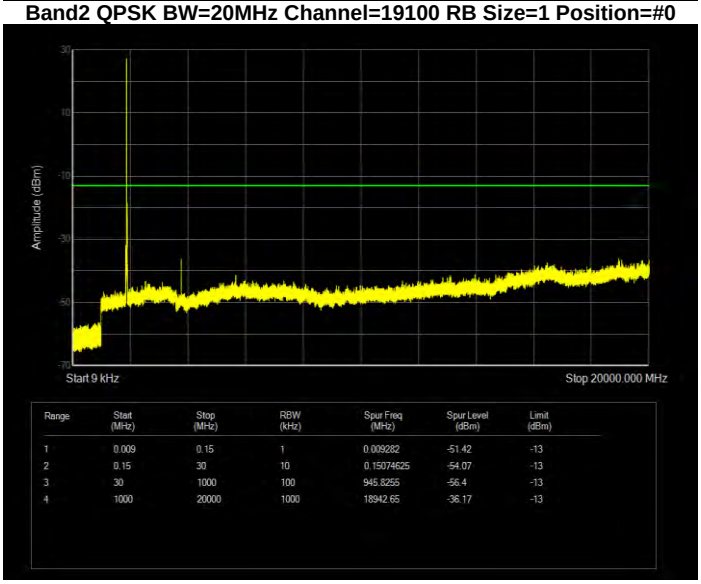
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009433575	-50.72	-13
2	0.15	30	10	0.1574625	-53.26	-13
3	30	1000	100	951.76675	-56.08	-13
4	1000	20000	1000	3702.75	-35.16	-13

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



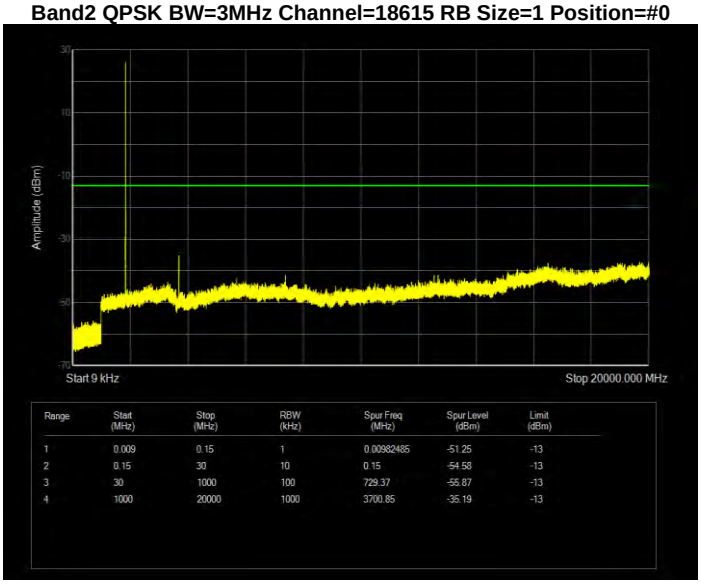
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012197175	-51.88	-13
2	0.15	30	10	0.15671625	-53.73	-13
3	30	1000	100	990.27575	-55.8	-13
4	1000	20000	1000	3742.175	-34.93	-13

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



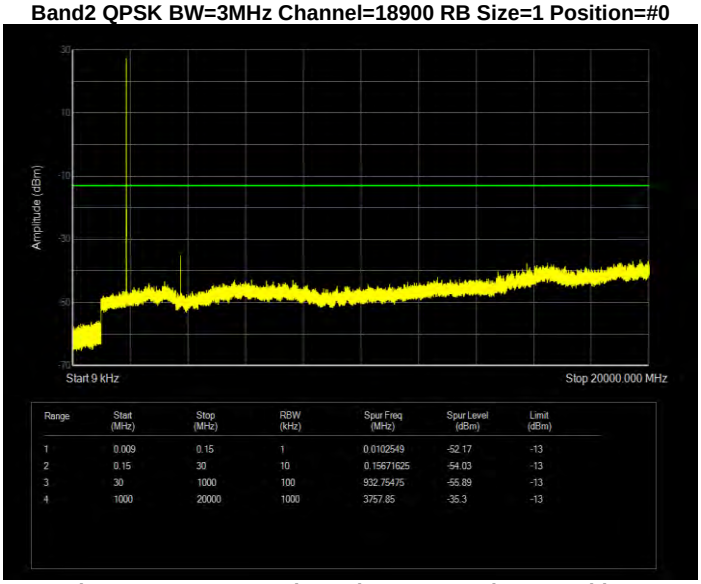
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009282	-51.42	-13
2	0.15	30	10	0.15074625	-54.07	-13
3	30	1000	100	945.8255	-56.4	-13
4	1000	20000	1000	18942.65	-36.17	-13

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



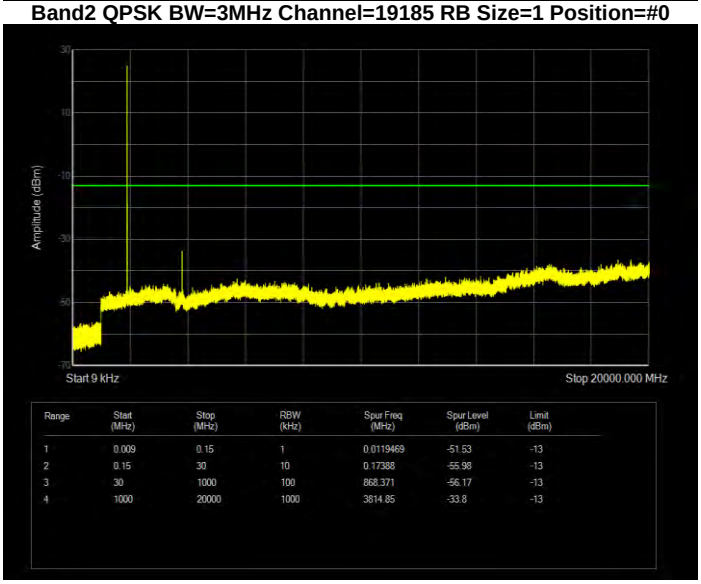
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00982485	-51.25	-13
2	0.15	30	10	0.15	-54.58	-13
3	30	1000	100	729.37	-55.87	-13
4	1000	20000	1000	3700.85	-35.19	-13

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



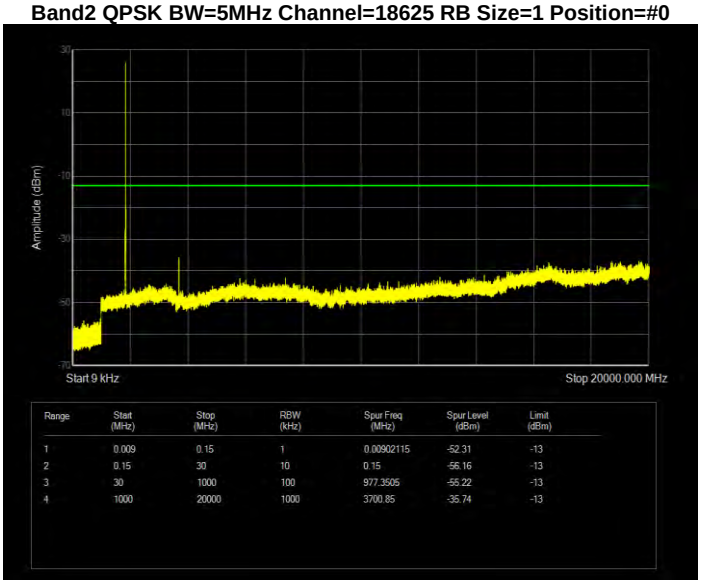
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102549	-52.17	-13
2	0.15	30	10	0.15671625	-54.03	-13
3	30	1000	100	932.75475	-55.89	-13
4	1000	20000	1000	3757.85	-35.3	-13

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



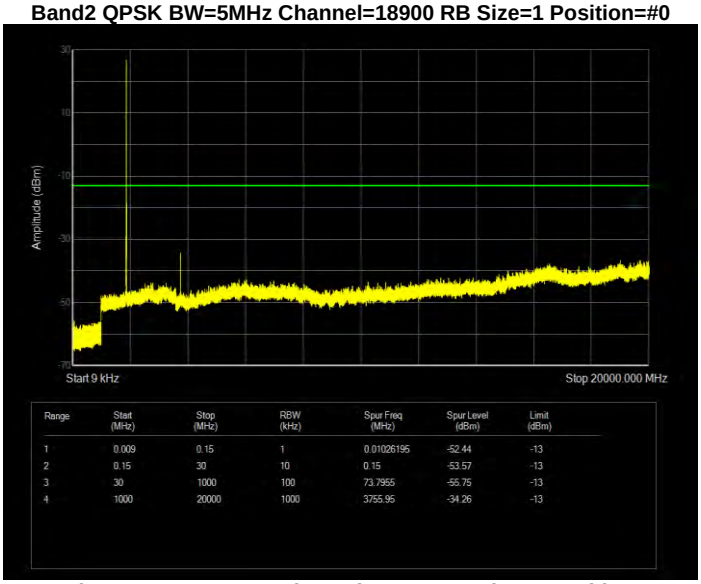
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0119469	-51.53	-13
2	0.15	30	10	0.17388	-55.98	-13
3	30	1000	100	868.371	-56.17	-13
4	1000	20000	1000	3814.85	-33.8	-13

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



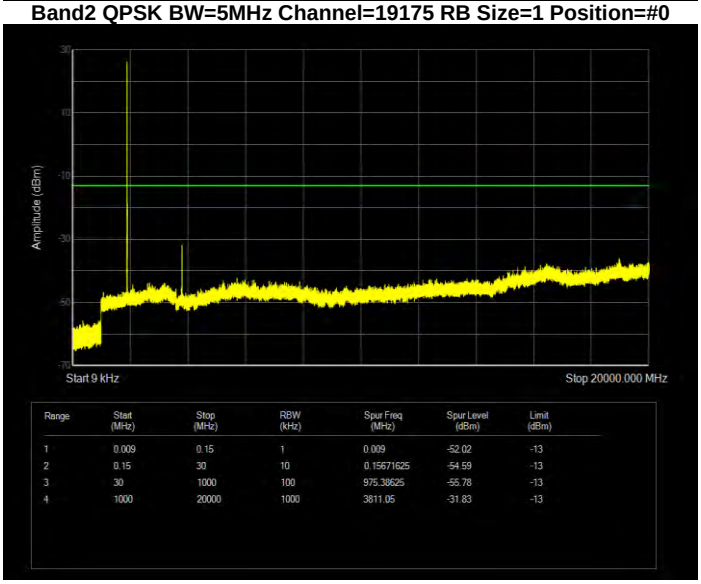
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00902115	-52.31	-13
2	0.15	30	10	0.15	-56.16	-13
3	30	1000	100	977.3505	-55.22	-13
4	1000	20000	1000	3700.85	-35.74	-13

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



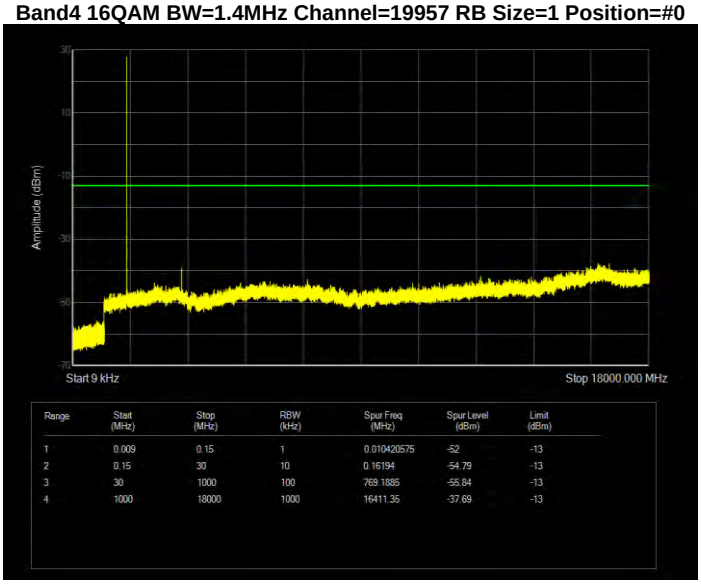
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01026195	-52.44	-13
2	0.15	30	10	0.15	-53.57	-13
3	30	1000	100	73.7955	-55.75	-13
4	1000	20000	1000	3755.95	-34.26	-13

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



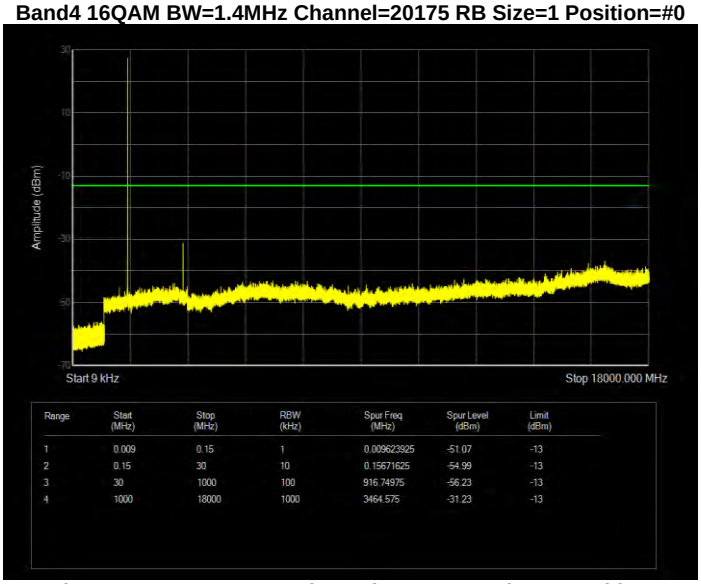
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-52.02	-13
2	0.15	30	10	0.15671625	-54.59	-13
3	30	1000	100	975.38625	-55.78	-13
4	1000	20000	1000	3811.05	-31.83	-13

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



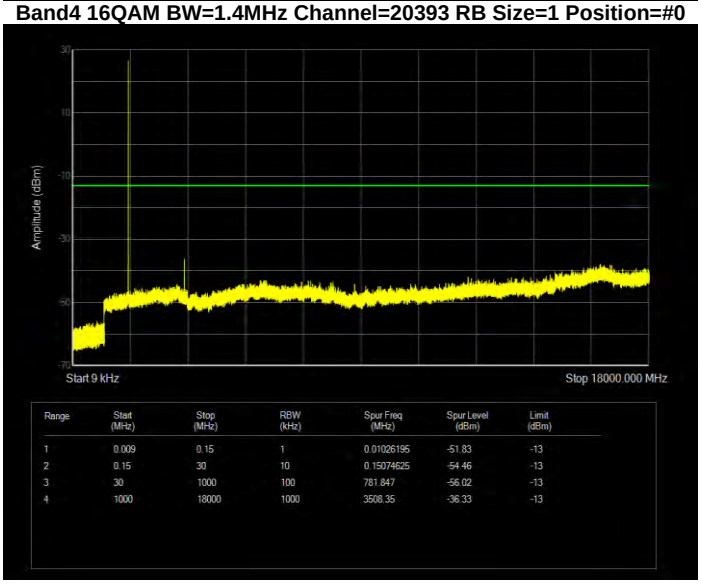
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010420575	-52	-13
2	0.15	30	10	0.16194	-54.79	-13
3	30	1000	100	769.1885	-55.84	-13
4	1000	18000	1000	16411.35	-37.69	-13

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



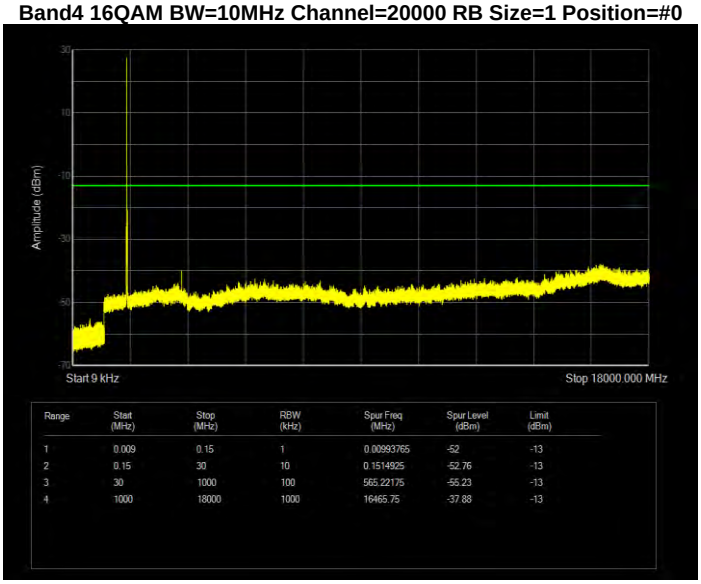
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009623925	-51.07	-13
2	0.15	30	10	0.15671625	-54.99	-13
3	30	1000	100	916.74975	-56.23	-13
4	1000	18000	1000	3464.575	-31.23	-13

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



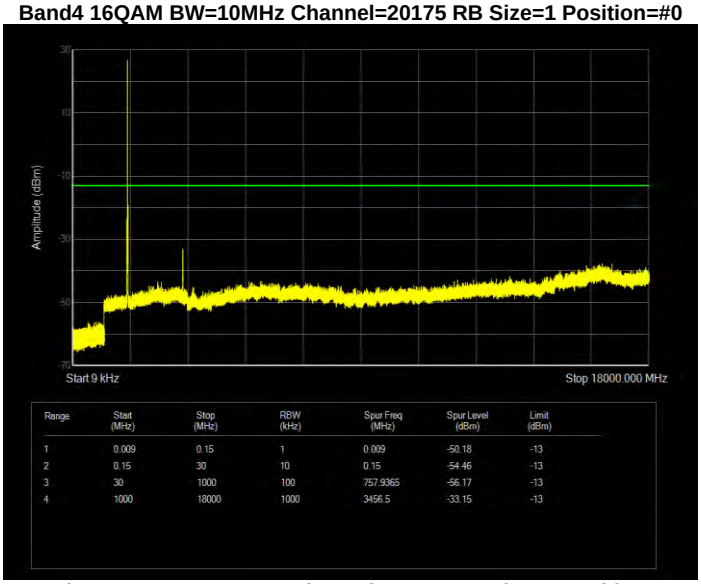
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01026195	-51.83	-13
2	0.15	30	10	0.15074625	-54.46	-13
3	30	1000	100	781.847	-56.02	-13
4	1000	18000	1000	3508.35	-36.33	-13

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



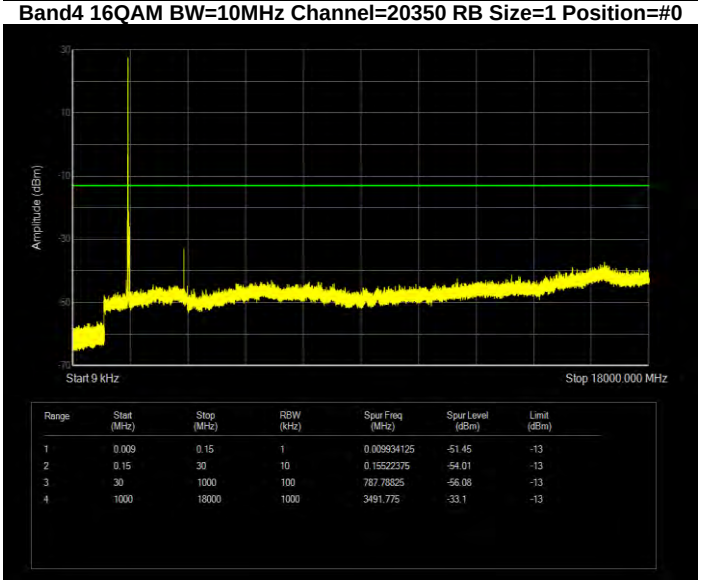
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00993765	-52	-13
2	0.15	30	10	0.1514925	-52.76	-13
3	30	1000	100	565.22175	-55.23	-13
4	1000	18000	1000	16465.75	-37.88	-13

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



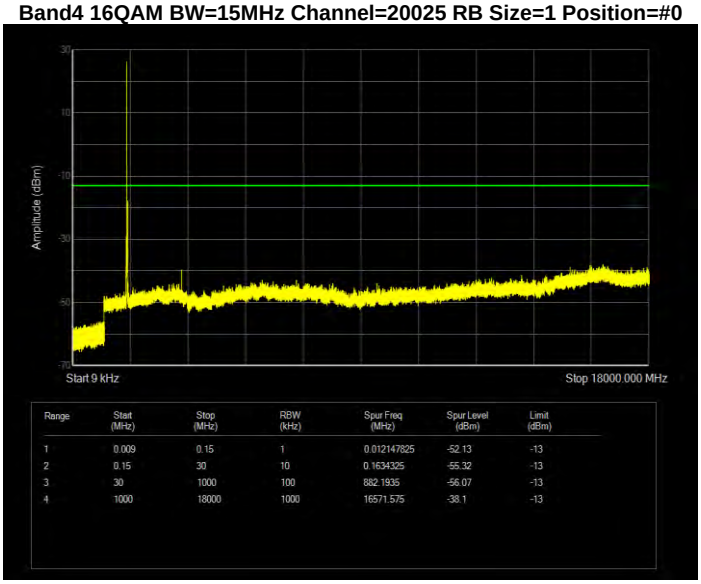
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-50.18	-13
2	0.15	30	10	0.15	-54.46	-13
3	30	1000	100	757.9365	-56.17	-13
4	1000	18000	1000	3456.5	-33.15	-13

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



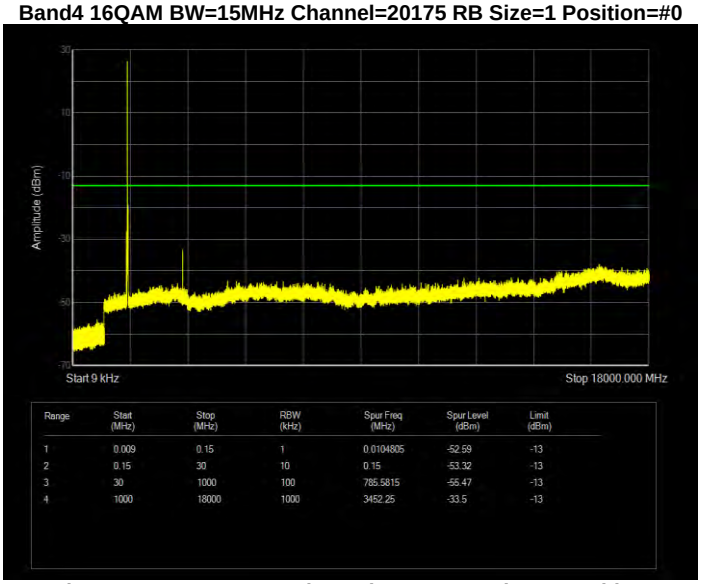
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009934125	-51.45	-13
2	0.15	30	10	0.15522375	-54.01	-13
3	30	1000	100	787.78825	-56.08	-13
4	1000	18000	1000	3491.775	-33.1	-13

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



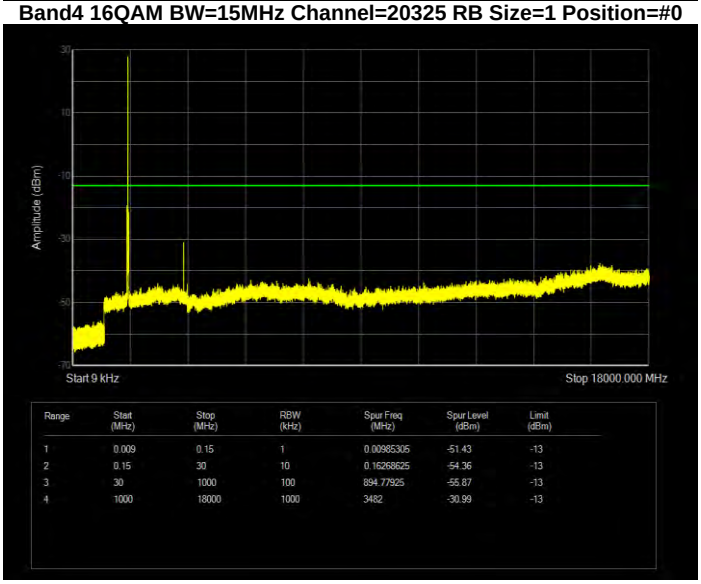
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012147825	-52.13	-13
2	0.15	30	10	0.1634325	-55.32	-13
3	30	1000	100	882.1935	-56.07	-13
4	1000	18000	1000	16571.575	-38.1	-13

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



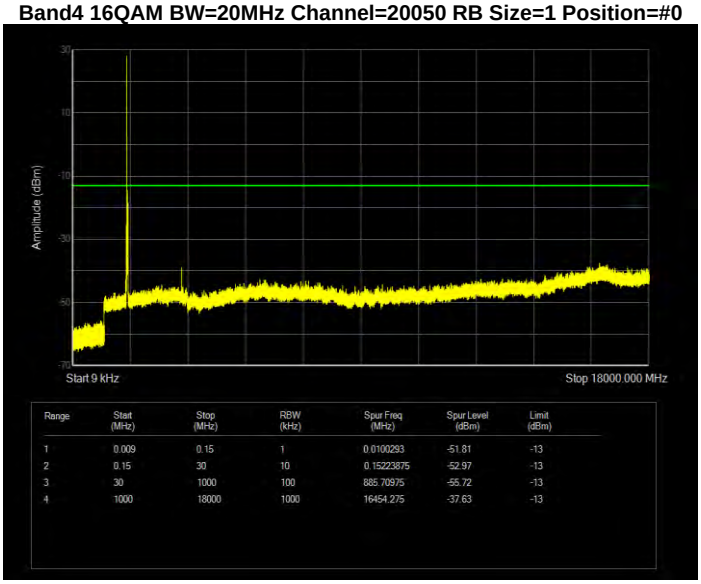
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0104805	-52.59	-13
2	0.15	30	10	0.15	-53.32	-13
3	30	1000	100	785.5815	-55.47	-13
4	1000	18000	1000	3452.25	-33.5	-13

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



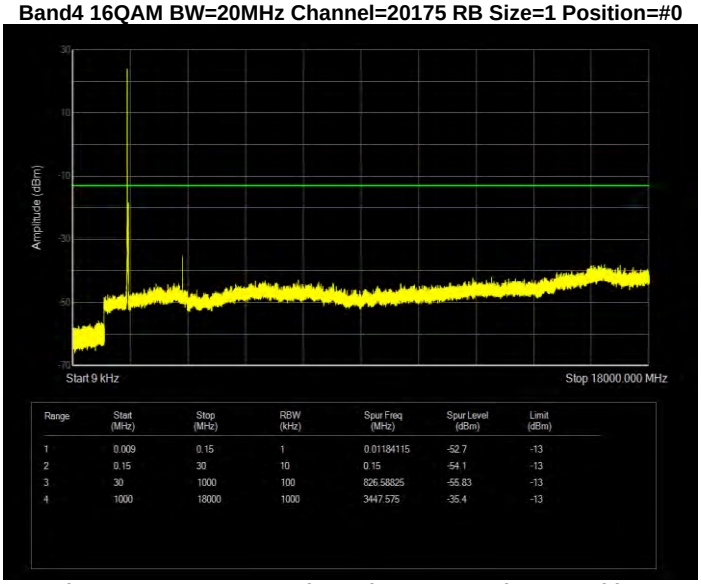
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00985305	-51.43	-13
2	0.15	30	10	0.16268625	-54.36	-13
3	30	1000	100	894.77925	-55.87	-13
4	1000	18000	1000	3482	-30.99	-13

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



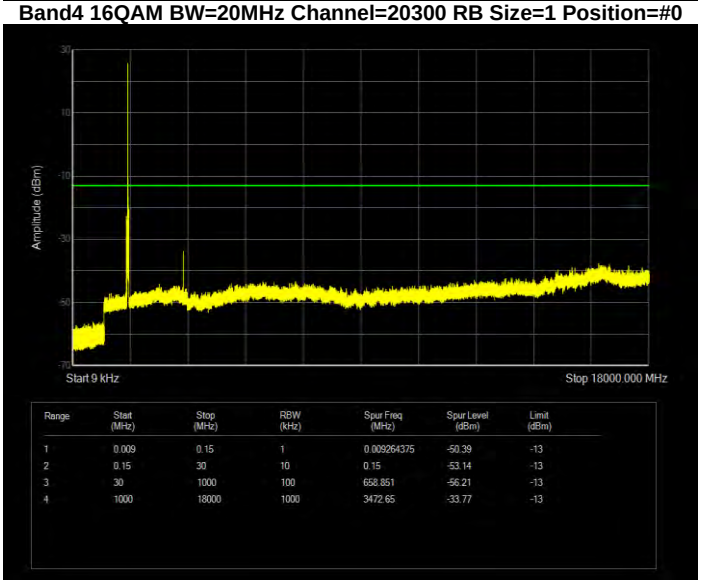
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100293	-51.81	-13
2	0.15	30	10	0.15223875	-52.97	-13
3	30	1000	100	885.70975	-55.72	-13
4	1000	18000	1000	16454.275	-37.63	-13

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



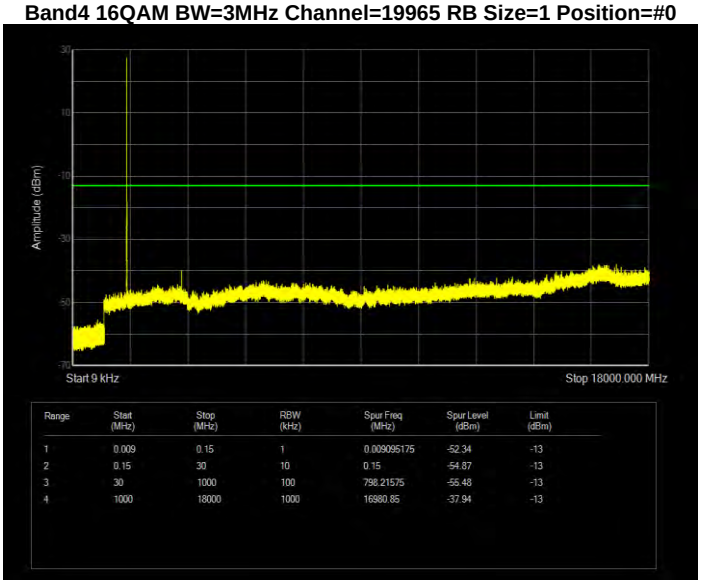
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01184115	-52.7	-13
2	0.15	30	10	0.15	-54.1	-13
3	30	1000	100	826.58825	-55.83	-13
4	1000	18000	1000	3447.575	-35.4	-13

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



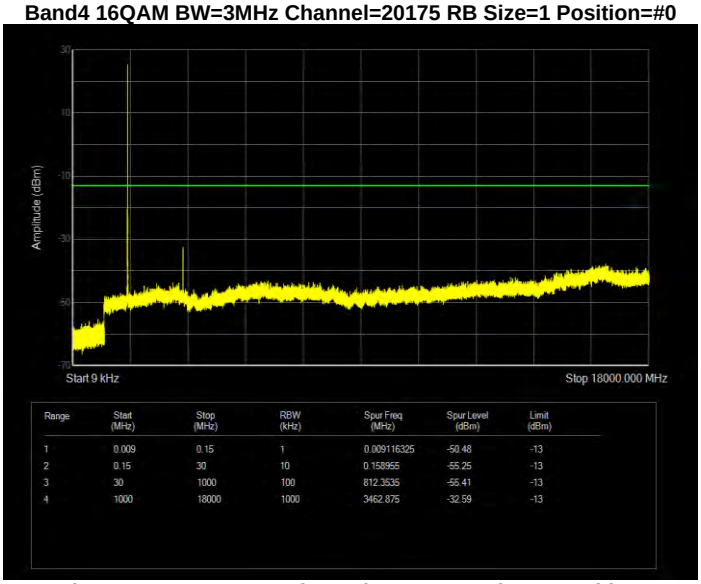
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009264375	-50.39	-13
2	0.15	30	10	0.15	-53.14	-13
3	30	1000	100	658.851	-56.21	-13
4	1000	18000	1000	3472.65	-33.77	-13

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



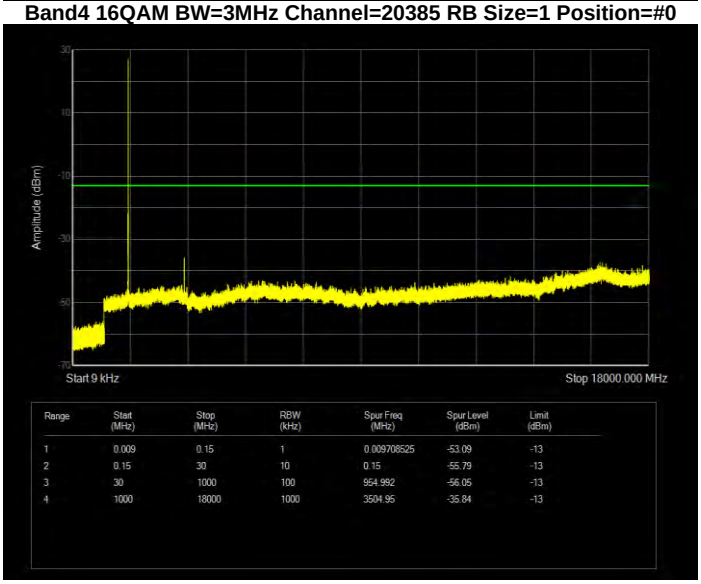
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009095175	-52.34	-13
2	0.15	30	10	0.15	-54.87	-13
3	30	1000	100	798.21575	-55.48	-13
4	1000	18000	1000	16980.85	-37.94	-13

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



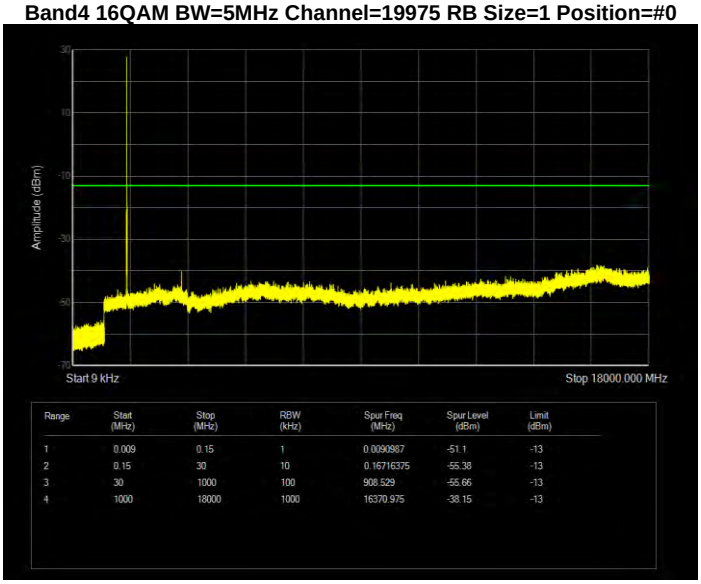
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009116325	-50.48	-13
2	0.15	30	10	0.158955	-55.25	-13
3	30	1000	100	812.3535	-55.41	-13
4	1000	18000	1000	3462.875	-32.59	-13

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



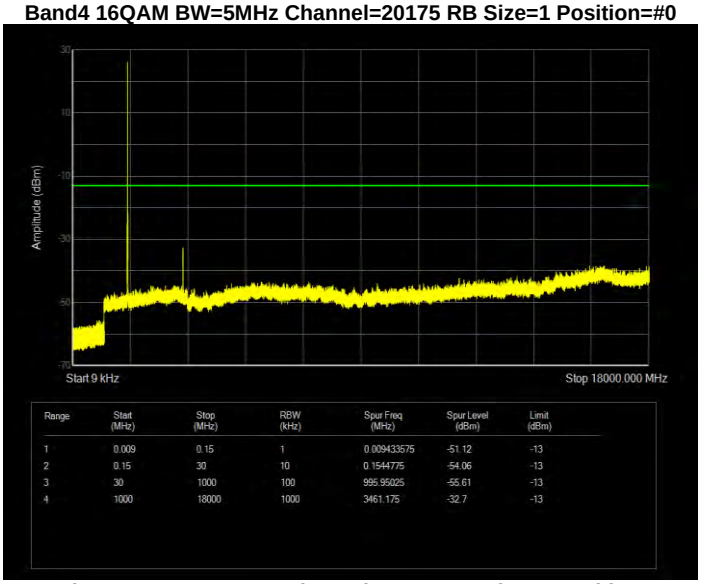
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009708525	-53.09	-13
2	0.15	30	10	0.15	-55.79	-13
3	30	1000	100	954.992	-56.05	-13
4	1000	18000	1000	3504.95	-35.84	-13

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



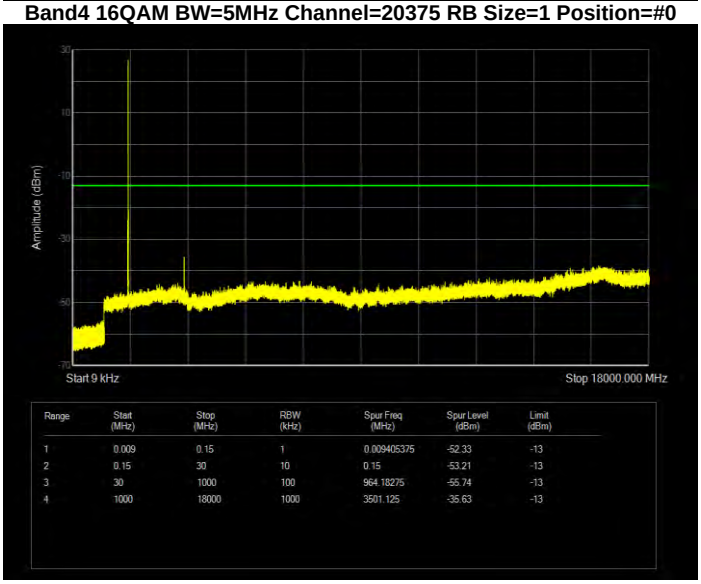
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090987	-51.1	-13
2	0.15	30	10	0.16716375	-55.38	-13
3	30	1000	100	908.529	-55.66	-13
4	1000	18000	1000	16370.975	-38.15	-13

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



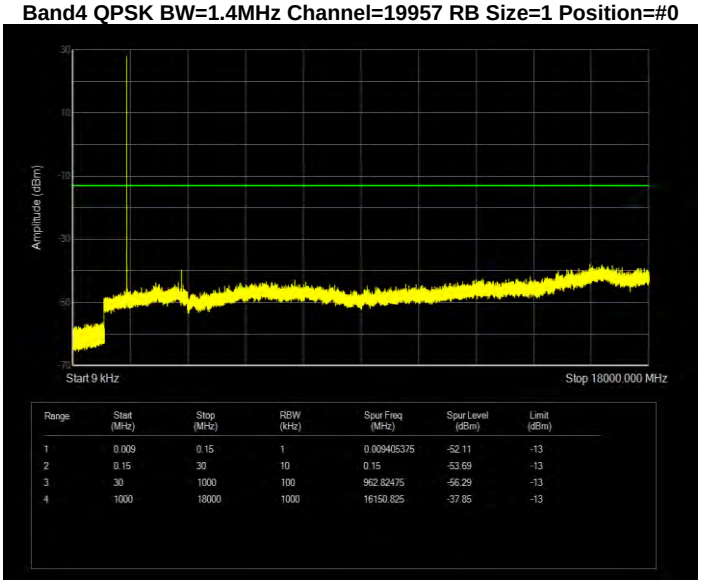
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009433575	-51.12	-13
2	0.15	30	10	0.1544775	-54.06	-13
3	30	1000	100	995.95025	-55.61	-13
4	1000	18000	1000	3461.175	-32.7	-13

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



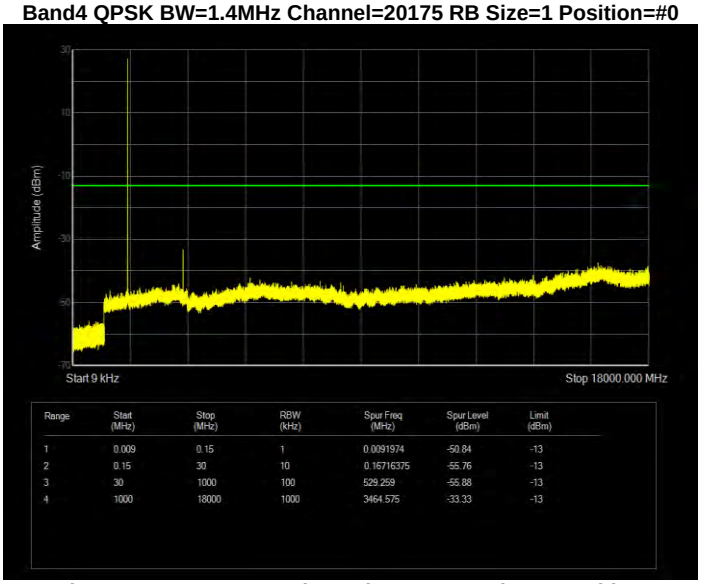
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009405375	-52.33	-13
2	0.15	30	10	0.15	-53.21	-13
3	30	1000	100	964.18275	-55.74	-13
4	1000	18000	1000	3501.125	-35.63	-13

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



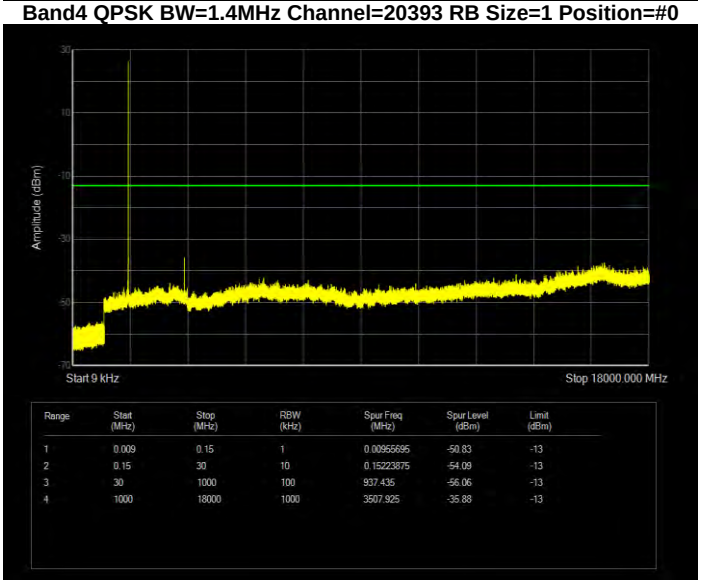
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009405375	-52.11	-13
2	0.15	30	10	0.15	-53.69	-13
3	30	1000	100	962.82475	-56.29	-13
4	1000	18000	1000	16150.825	-37.85	-13

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



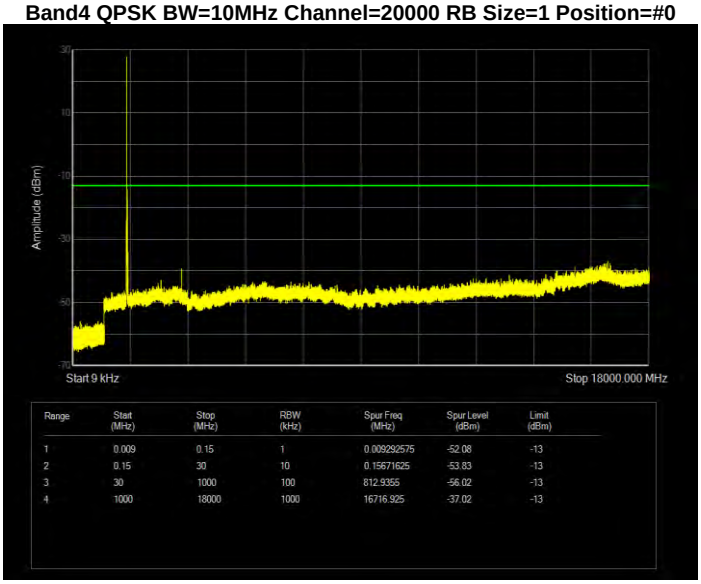
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091974	-50.84	-13
2	0.15	30	10	0.16716375	-55.76	-13
3	30	1000	100	529.259	-55.88	-13
4	1000	18000	1000	3464.575	-33.33	-13

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



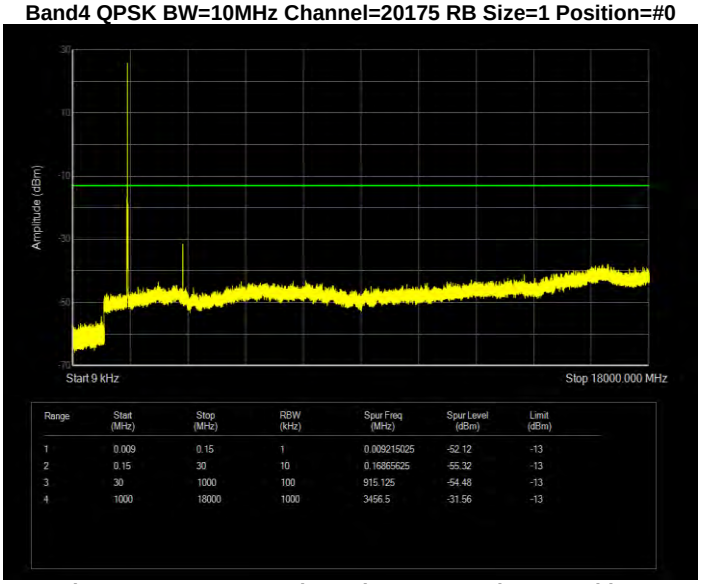
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00955695	-50.83	-13
2	0.15	30	10	0.15223875	-54.09	-13
3	30	1000	100	937.435	-56.06	-13
4	1000	18000	1000	3507.925	-35.88	-13

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



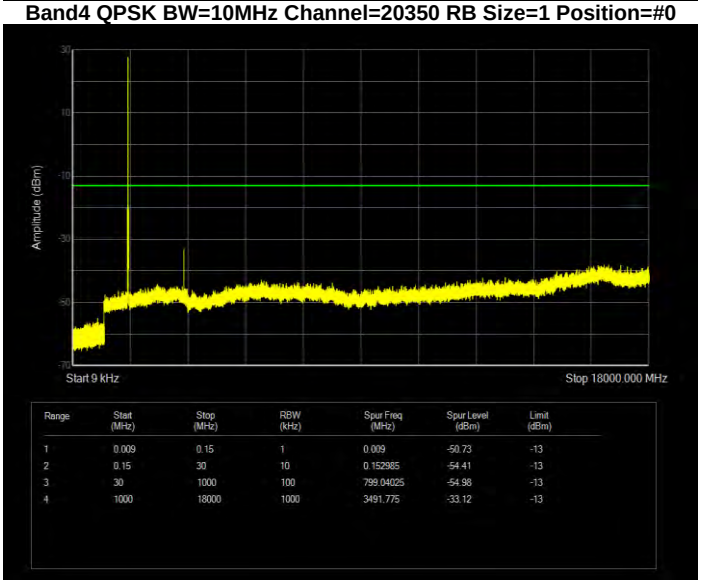
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009292575	-52.08	-13
2	0.15	30	10	0.15671625	-53.83	-13
3	30	1000	100	812.9355	-56.02	-13
4	1000	18000	1000	16716.925	-37.02	-13

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



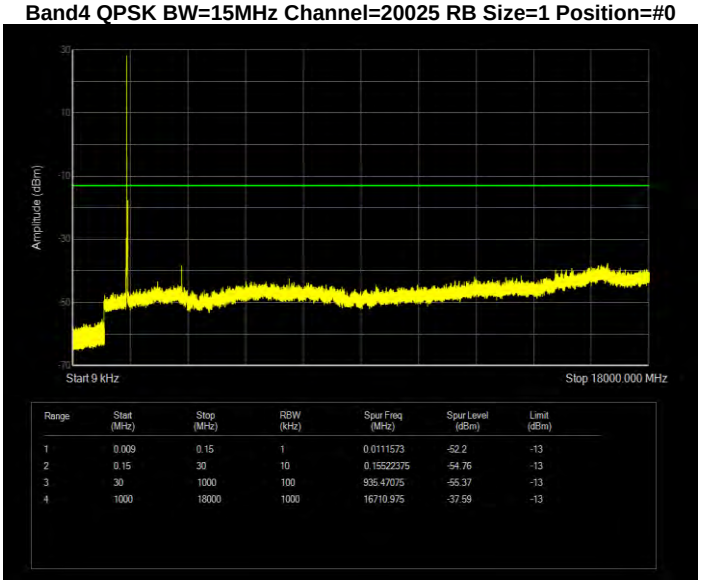
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009215025	-52.12	-13
2	0.15	30	10	0.16865625	-55.32	-13
3	30	1000	100	915.125	-54.48	-13
4	1000	18000	1000	3456.5	-31.56	-13

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



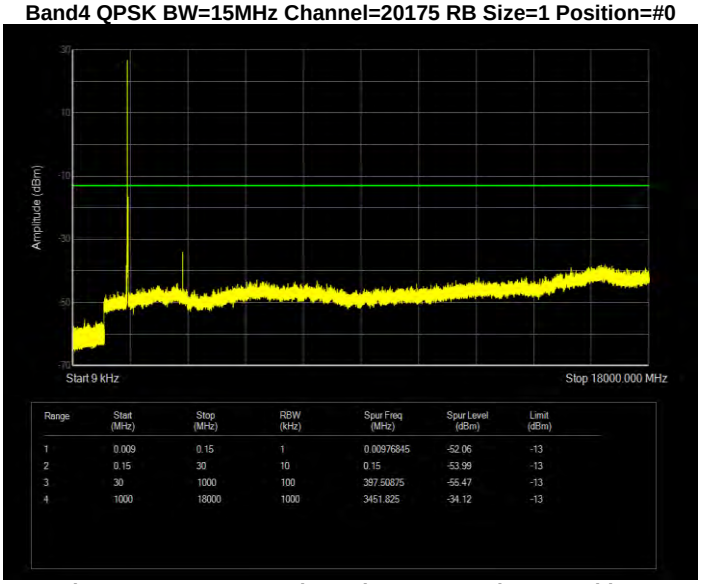
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-50.73	-13
2	0.15	30	10	0.152985	-54.41	-13
3	30	1000	100	799.04025	-54.98	-13
4	1000	18000	1000	3491.775	-33.12	-13

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



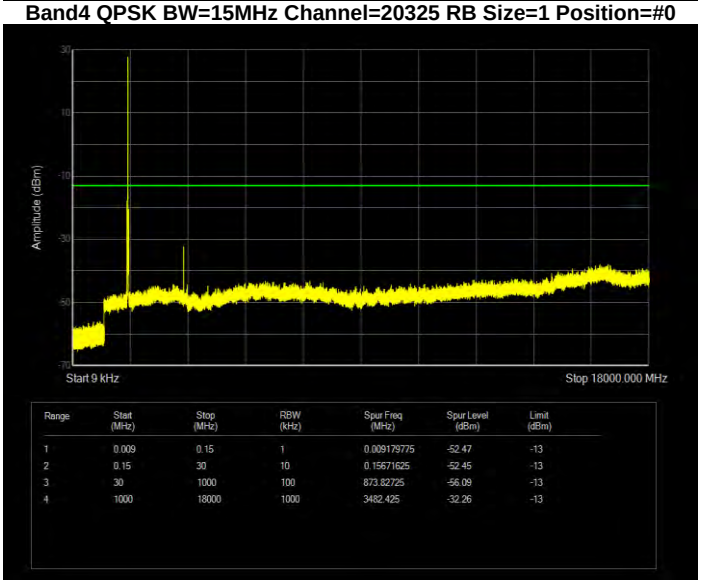
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0111573	-52.2	-13
2	0.15	30	10	0.15522375	-54.76	-13
3	30	1000	100	935.47075	-55.37	-13
4	1000	18000	1000	16710.975	-37.59	-13

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



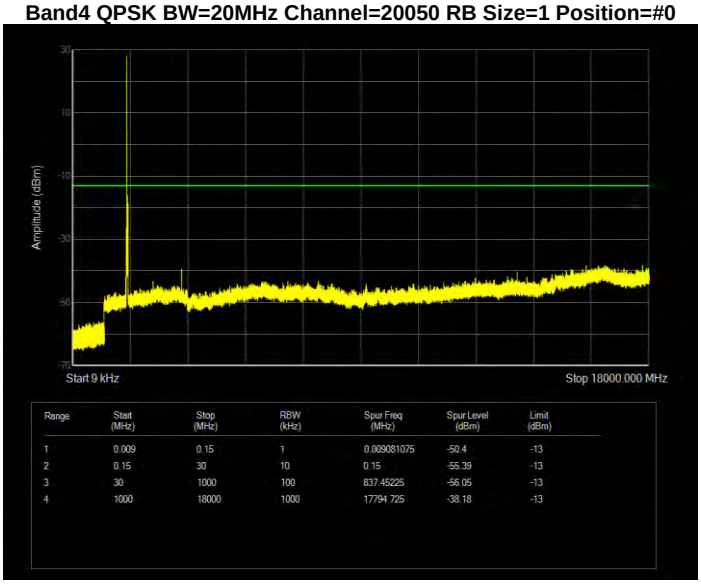
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00976845	-52.06	-13
2	0.15	30	10	0.15	-53.99	-13
3	30	1000	100	387.50875	-55.47	-13
4	1000	18000	1000	3451.825	-34.12	-13

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



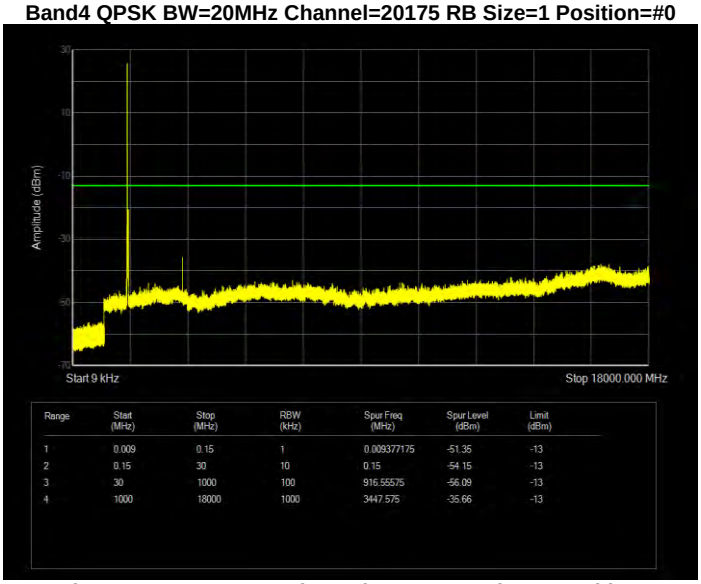
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009179775	-52.47	-13
2	0.15	30	10	0.15671625	-52.45	-13
3	30	1000	100	873.82725	-56.09	-13
4	1000	18000	1000	3482.425	-32.26	-13

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



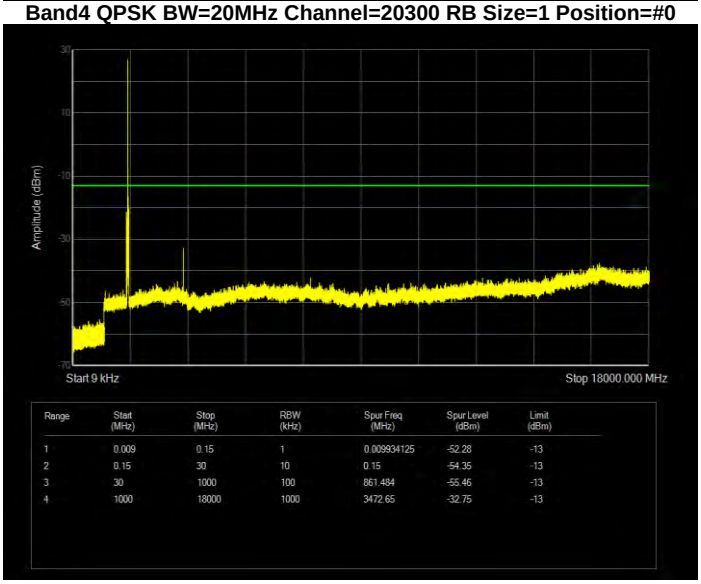
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009081075	-50.4	-13
2	0.15	30	10	0.15	-55.39	-13
3	30	1000	100	837.45225	-56.05	-13
4	1000	18000	1000	17794.725	-38.18	-13

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



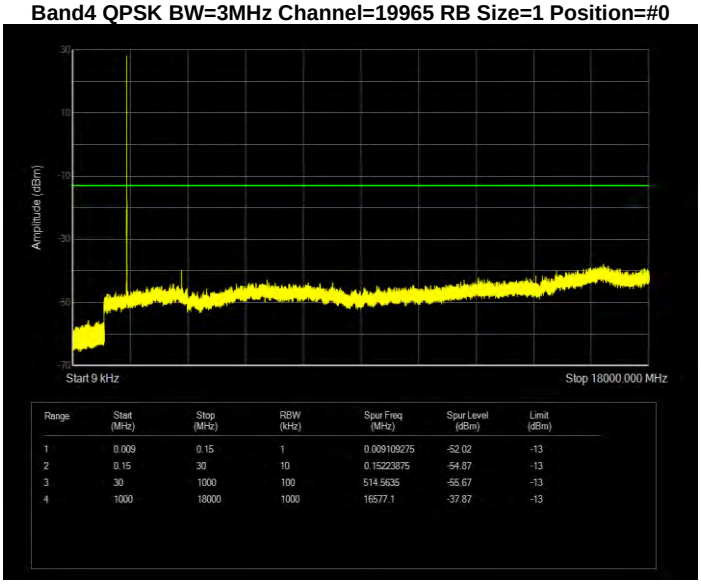
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009377175	-51.35	-13
2	0.15	30	10	0.15	-54.15	-13
3	30	1000	100	916.55575	-56.09	-13
4	1000	18000	1000	3447.575	-35.66	-13

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



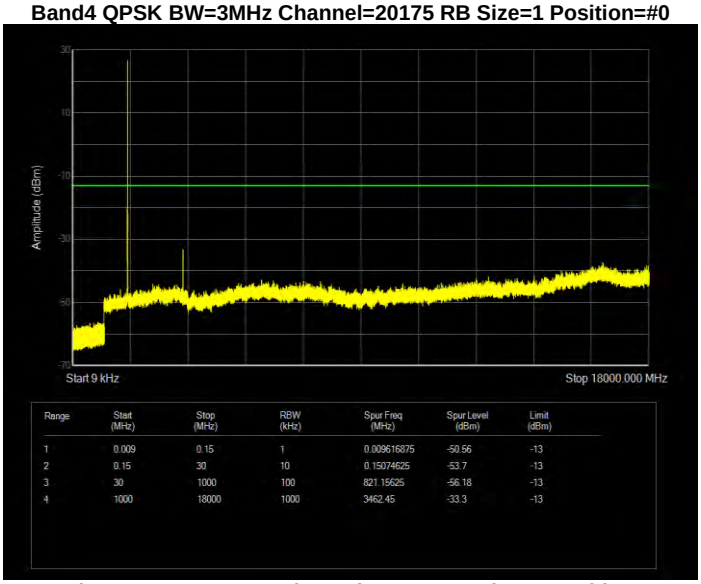
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009934125	-52.28	-13
2	0.15	30	10	0.15	-54.35	-13
3	30	1000	100	861.484	-55.46	-13
4	1000	18000	1000	3472.65	-32.75	-13

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



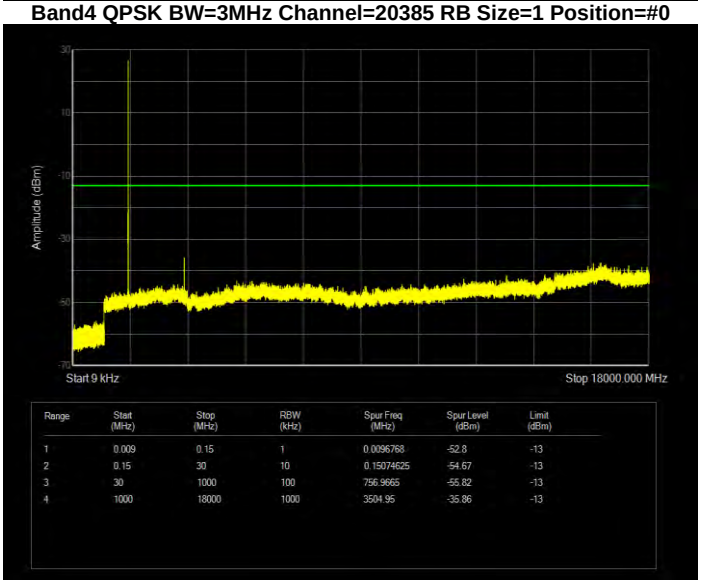
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009109275	-52.02	-13
2	0.15	30	10	0.15223875	-54.87	-13
3	30	1000	100	514.5635	-55.67	-13
4	1000	18000	1000	16577.1	-37.87	-13

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



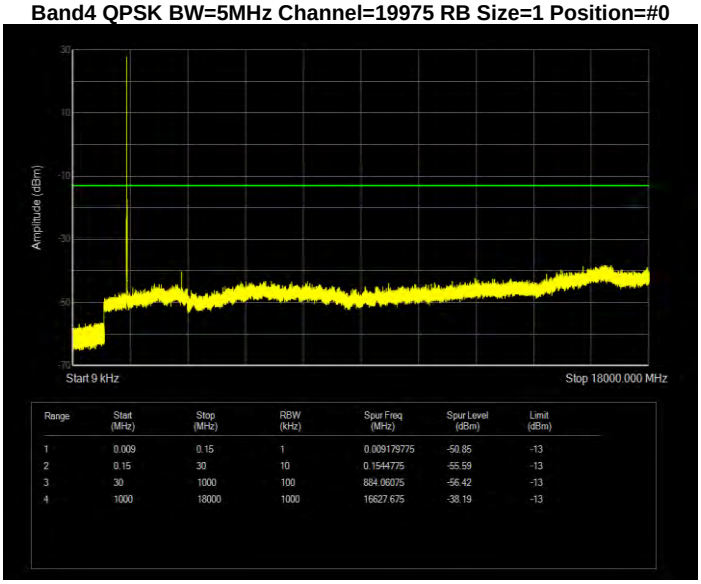
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009516875	-50.56	-13
2	0.15	30	10	0.15074625	-53.7	-13
3	30	1000	100	821.15625	-56.18	-13
4	1000	18000	1000	3462.45	-33.3	-13

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



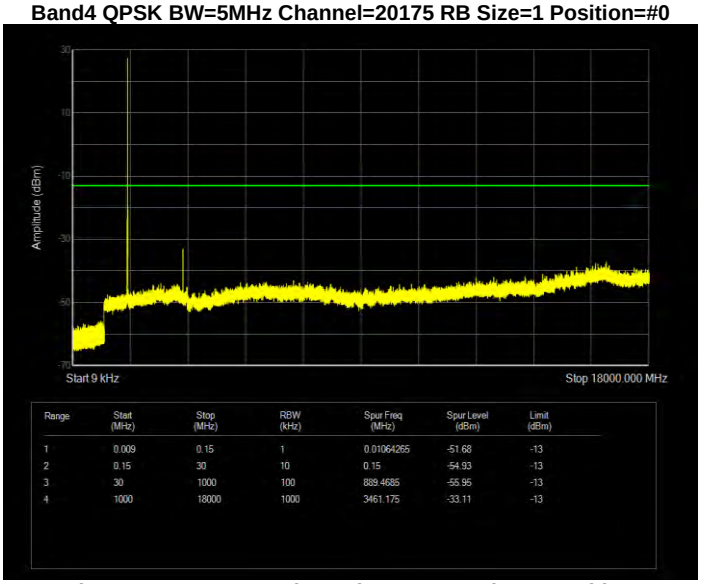
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-52.8	-13
2	0.15	30	10	0.15074625	-54.67	-13
3	30	1000	100	756.9665	-55.82	-13
4	1000	18000	1000	3504.95	-35.86	-13

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



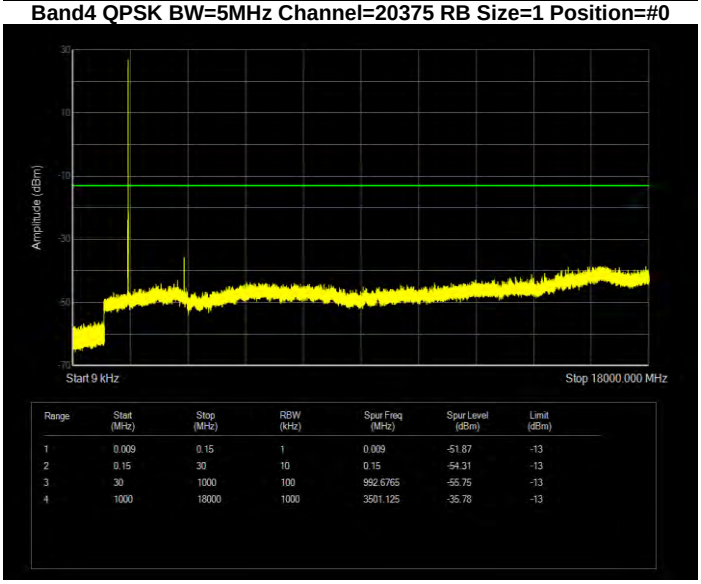
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009179775	-50.85	-13
2	0.15	30	10	0.1544775	-55.59	-13
3	30	1000	100	884.06075	-56.42	-13
4	1000	18000	1000	16627.675	-38.19	-13

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



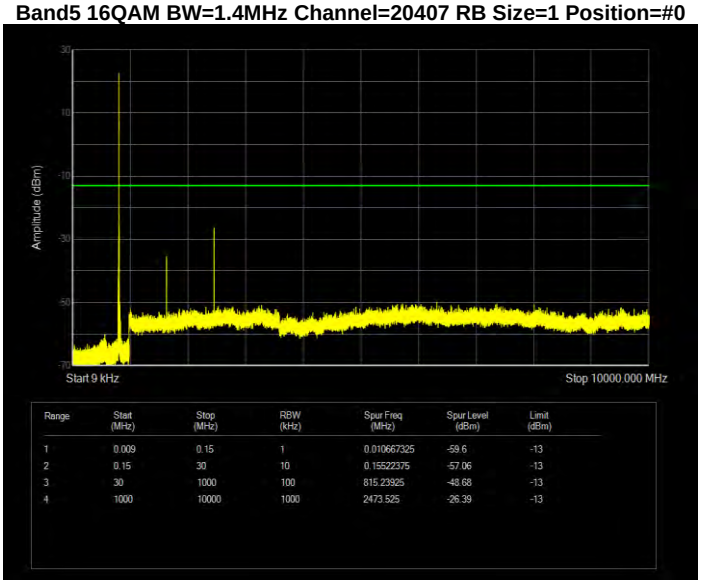
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01064265	-51.68	-13
2	0.15	30	10	0.15	-54.93	-13
3	30	1000	100	889.4685	-55.95	-13
4	1000	18000	1000	3461.175	-33.11	-13

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



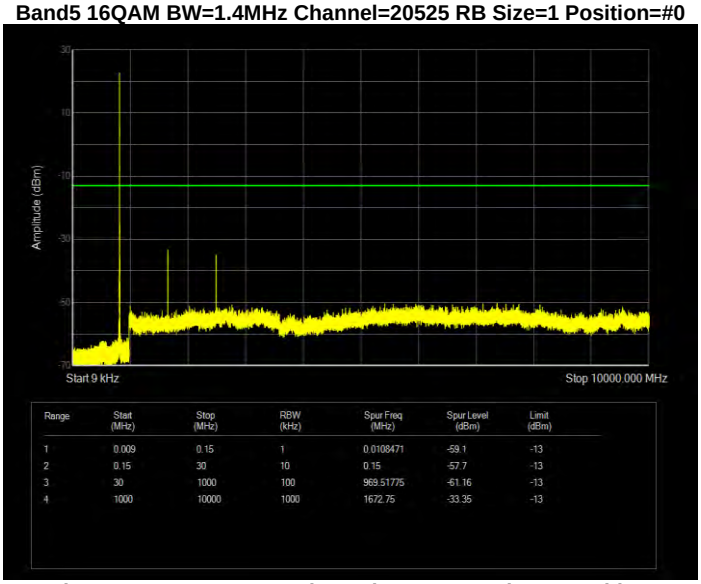
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.87	-13
2	0.15	30	10	0.15	-54.31	-13
3	30	1000	100	992.6765	-55.75	-13
4	1000	18000	1000	3501.125	-35.78	-13

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



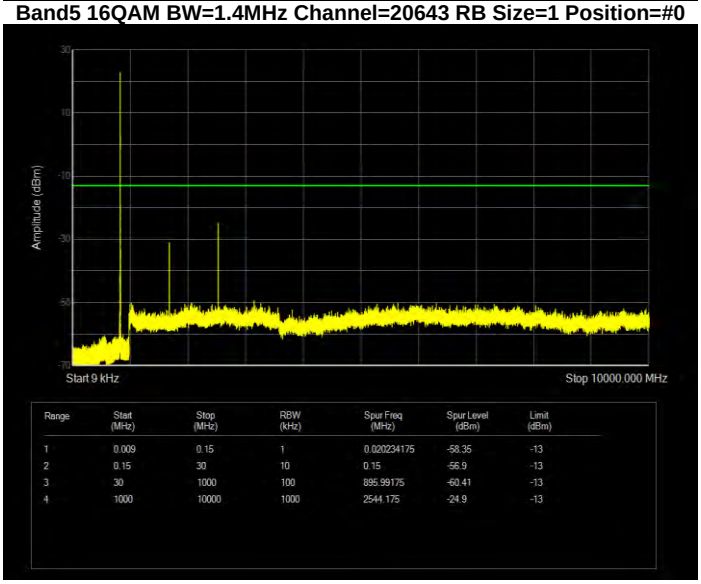
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010667325	-59.6	-13
2	0.15	30	10	0.15522375	-57.06	-13
3	30	1000	100	815.23925	-48.68	-13
4	1000	10000	1000	2473.525	-26.39	-13

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



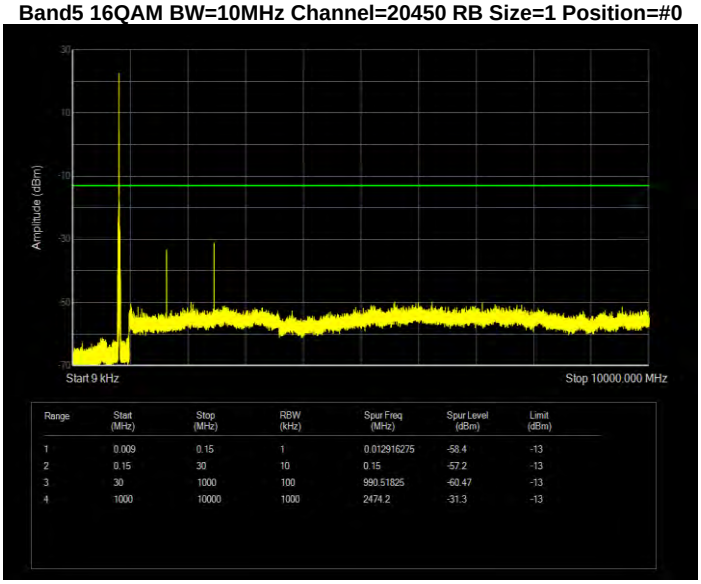
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108471	-59.1	-13
2	0.15	30	10	0.15	-57.7	-13
3	30	1000	100	969.51775	-61.16	-13
4	1000	10000	1000	1672.75	-33.35	-13

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



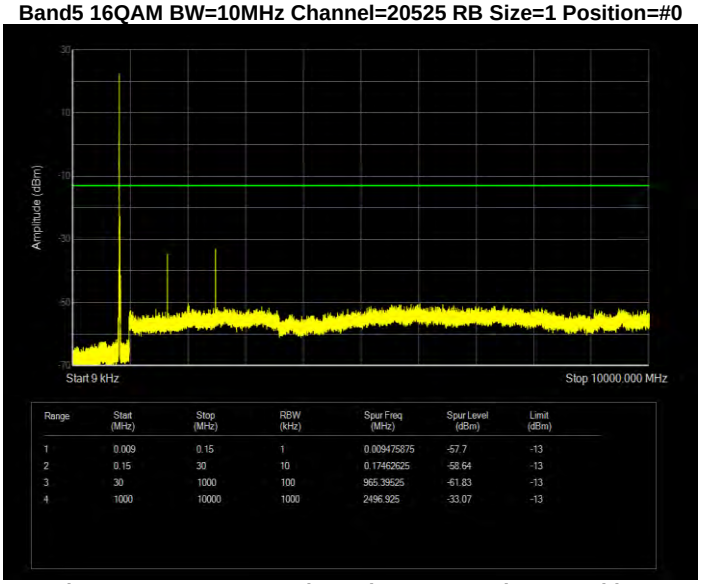
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.020234175	-58.35	-13
2	0.15	30	10	0.15	-56.9	-13
3	30	1000	100	895.99175	-60.41	-13
4	1000	10000	1000	2544.175	-24.9	-13

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



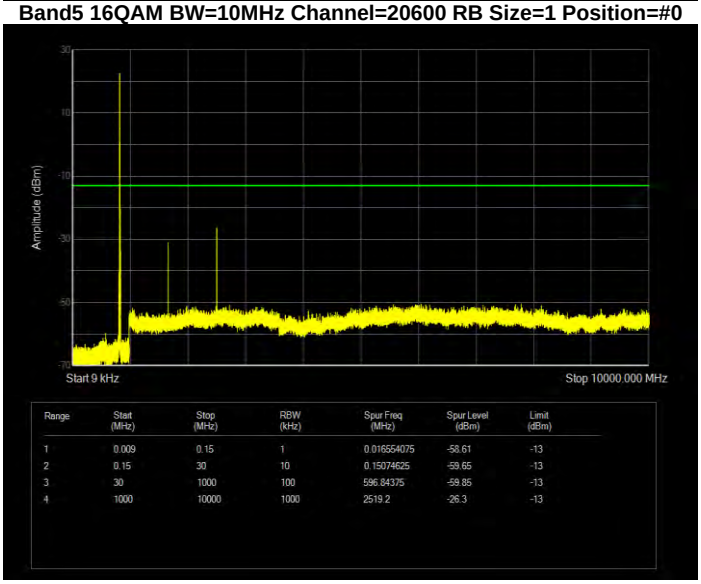
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012916275	-58.4	-13
2	0.15	30	10	0.15	-57.2	-13
3	30	1000	100	990.51825	-60.47	-13
4	1000	10000	1000	2474.2	-31.3	-13

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



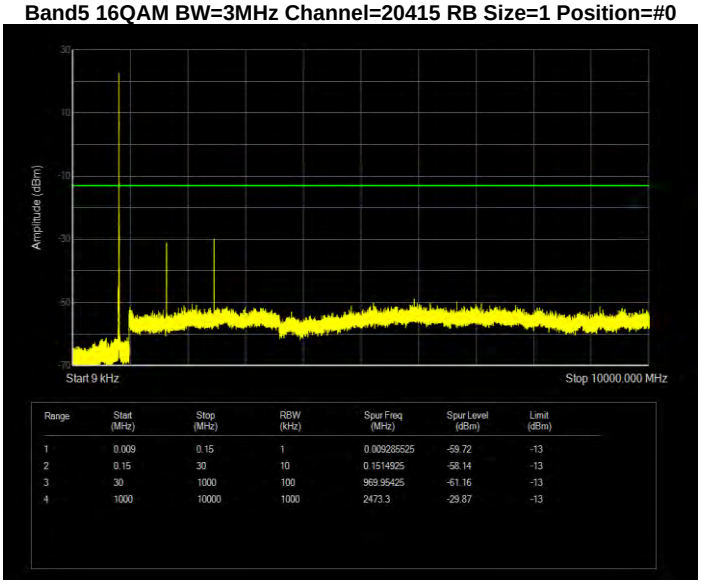
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009475875	-57.7	-13
2	0.15	30	10	0.17462625	-58.64	-13
3	30	1000	100	965.39525	-61.83	-13
4	1000	10000	1000	2496.925	-33.07	-13

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



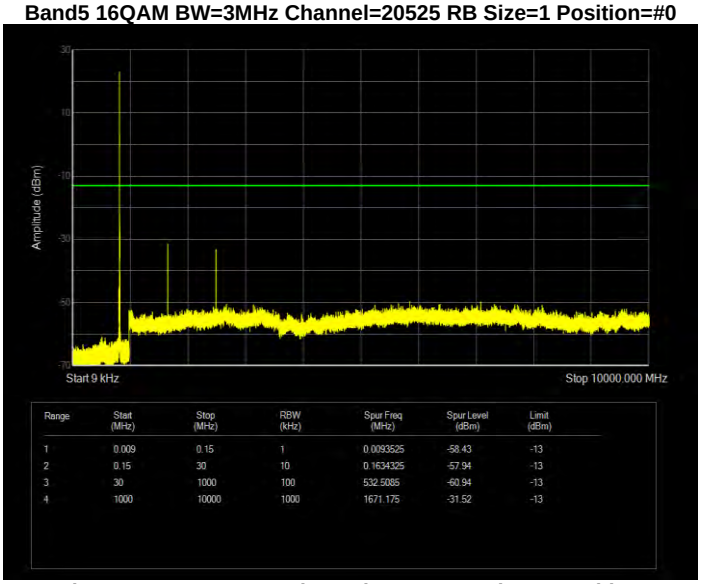
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.016554075	-58.61	-13
2	0.15	30	10	0.15074625	-59.65	-13
3	30	1000	100	596.84375	-59.85	-13
4	1000	10000	1000	2519.2	-26.3	-13

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



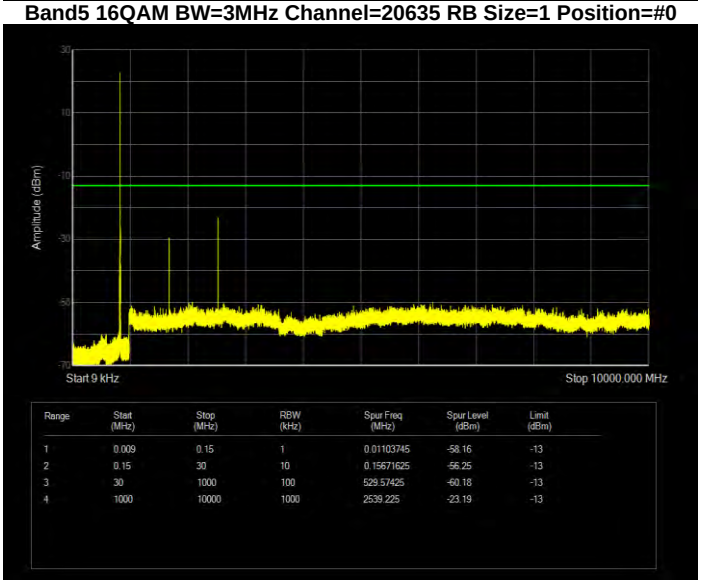
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009285525	-59.72	-13
2	0.15	30	10	0.1514925	-58.14	-13
3	30	1000	100	969.95425	-61.16	-13
4	1000	10000	1000	2473.3	-29.87	-13

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



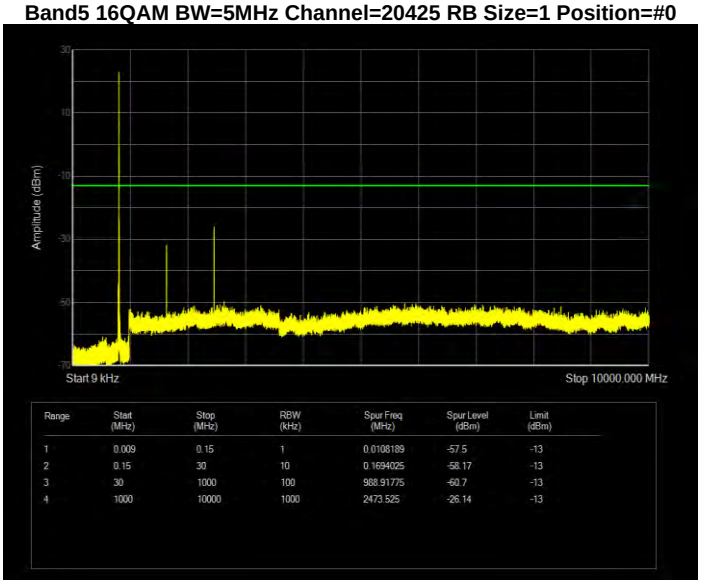
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-58.43	-13
2	0.15	30	10	0.1634325	-57.94	-13
3	30	1000	100	532.5085	-60.94	-13
4	1000	10000	1000	1671.175	-31.52	-13

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



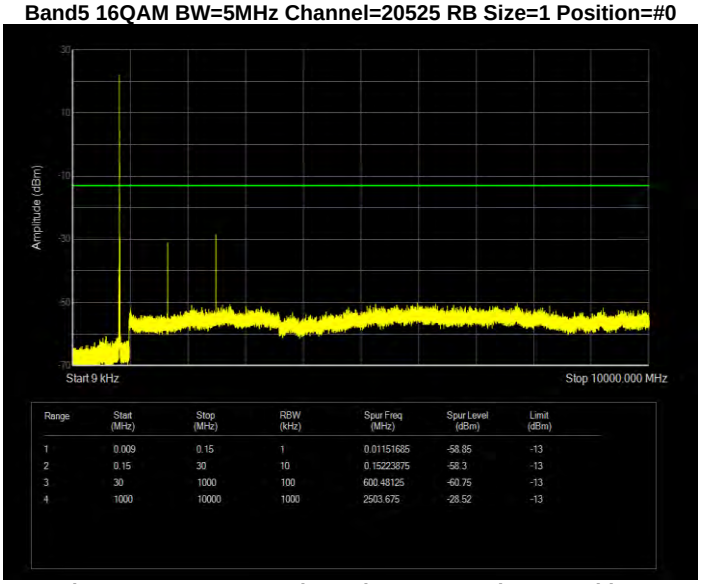
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01103745	-58.16	-13
2	0.15	30	10	0.15671625	-56.25	-13
3	30	1000	100	529.57425	-60.18	-13
4	1000	10000	1000	2539.225	-23.19	-13

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



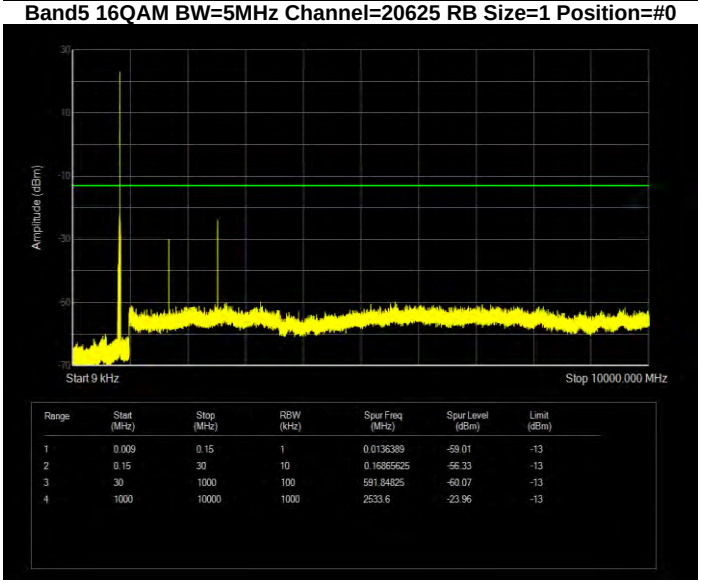
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108189	-57.5	-13
2	0.15	30	10	0.1694025	-58.17	-13
3	30	1000	100	988.91775	-60.7	-13
4	1000	10000	1000	2473.525	-26.14	-13

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



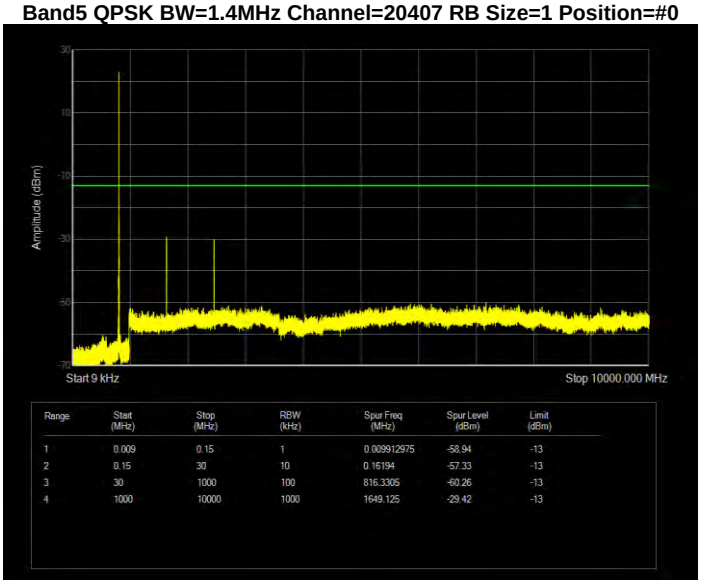
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01151685	-58.85	-13
2	0.15	30	10	0.15223875	-58.3	-13
3	30	1000	100	600.48125	-60.75	-13
4	1000	10000	1000	2503.675	-28.52	-13

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



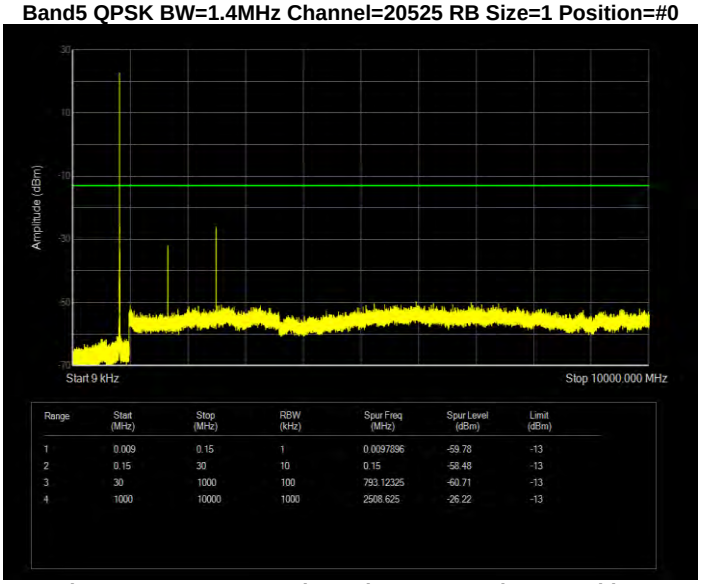
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0136389	-59.01	-13
2	0.15	30	10	0.16865625	-56.33	-13
3	30	1000	100	591.84825	-60.07	-13
4	1000	10000	1000	2533.6	-23.96	-13

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



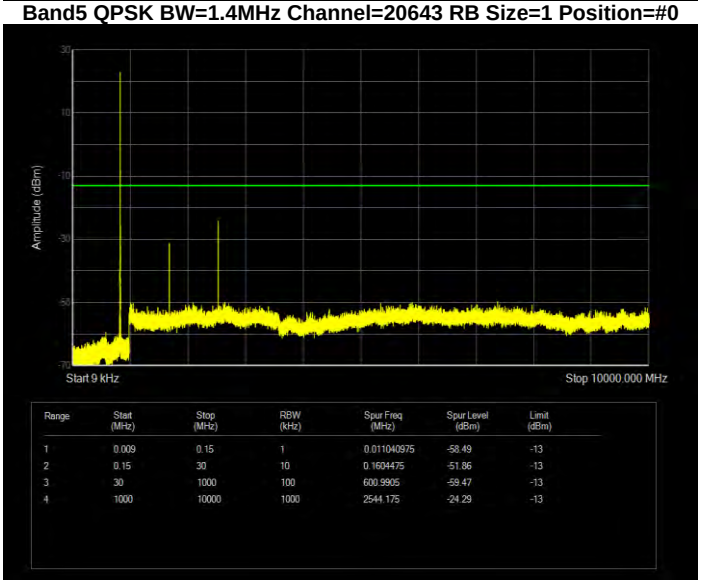
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009912975	-58.94	-13
2	0.15	30	10	0.16194	-57.33	-13
3	30	1000	100	816.3305	-60.26	-13
4	1000	10000	1000	1649.125	-29.42	-13

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



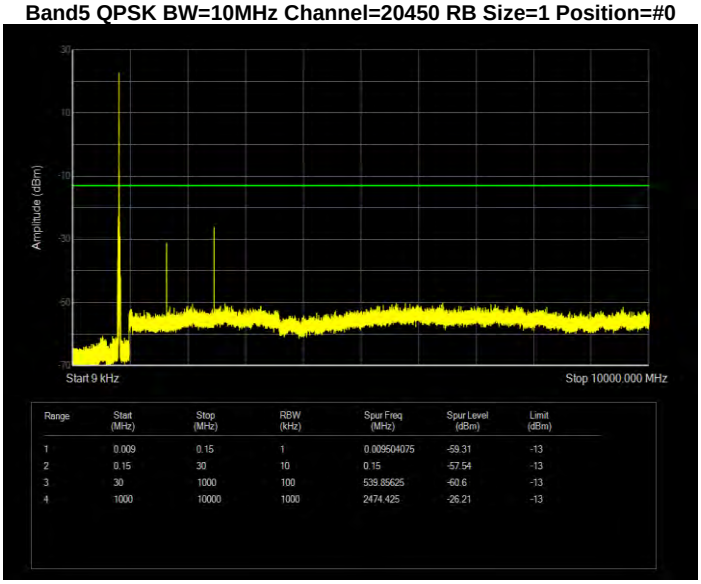
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097896	-59.78	-13
2	0.15	30	10	0.15	-58.48	-13
3	30	1000	100	793.12325	-60.71	-13
4	1000	10000	1000	2508.625	-26.22	-13

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



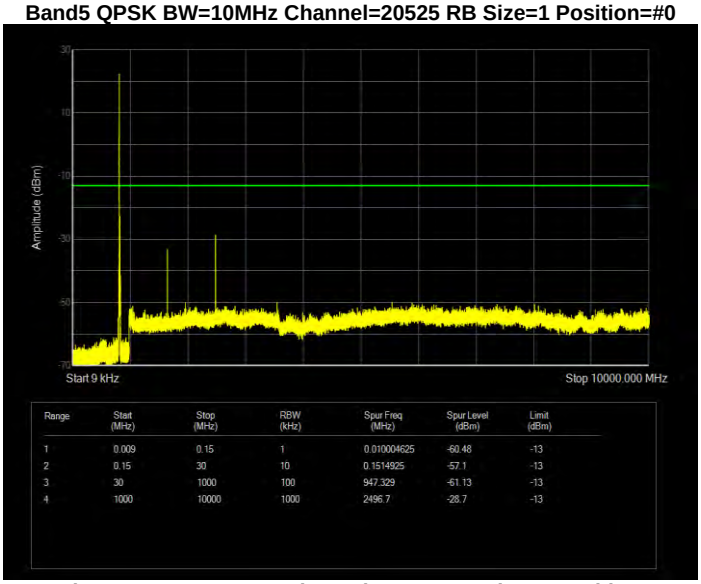
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011040975	-58.49	-13
2	0.15	30	10	0.1604475	-51.86	-13
3	30	1000	100	600.9905	-59.47	-13
4	1000	10000	1000	2544.175	-24.29	-13

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



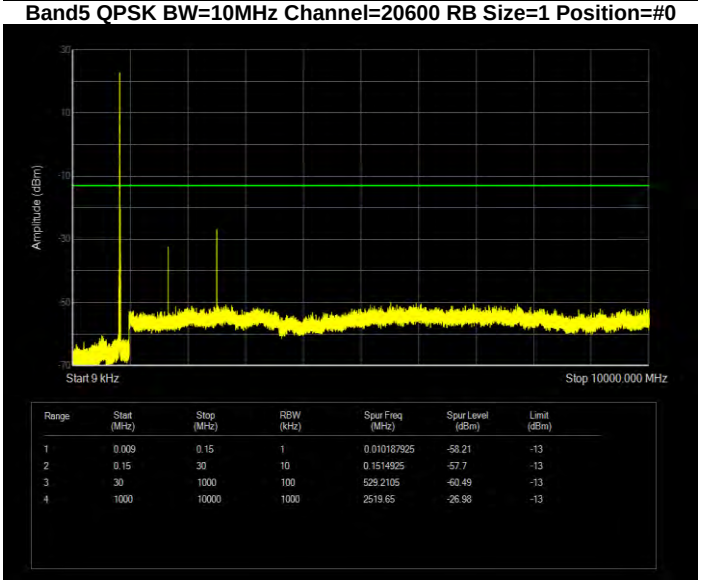
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009504075	-59.31	-13
2	0.15	30	10	0.15	-57.54	-13
3	30	1000	100	539.85625	-60.6	-13
4	1000	10000	1000	2474.425	-26.21	-13

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



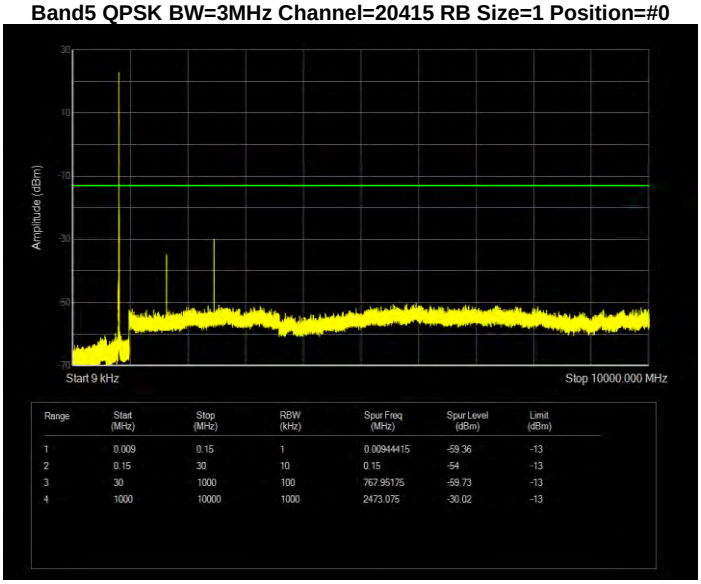
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010004625	-60.48	-13
2	0.15	30	10	0.1514925	-57.1	-13
3	30	1000	100	947.329	-61.13	-13
4	1000	10000	1000	2496.7	-28.7	-13

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



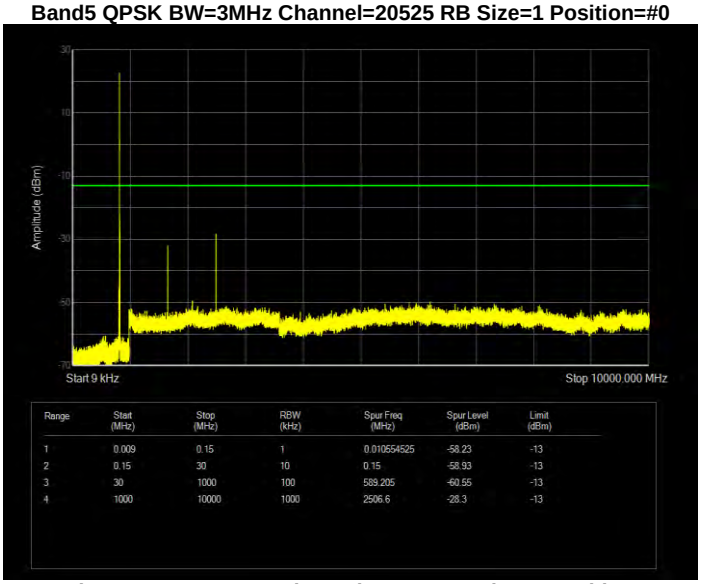
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010187925	-58.21	-13
2	0.15	30	10	0.1514925	-57.7	-13
3	30	1000	100	529.2105	-60.49	-13
4	1000	10000	1000	2519.65	-26.98	-13

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



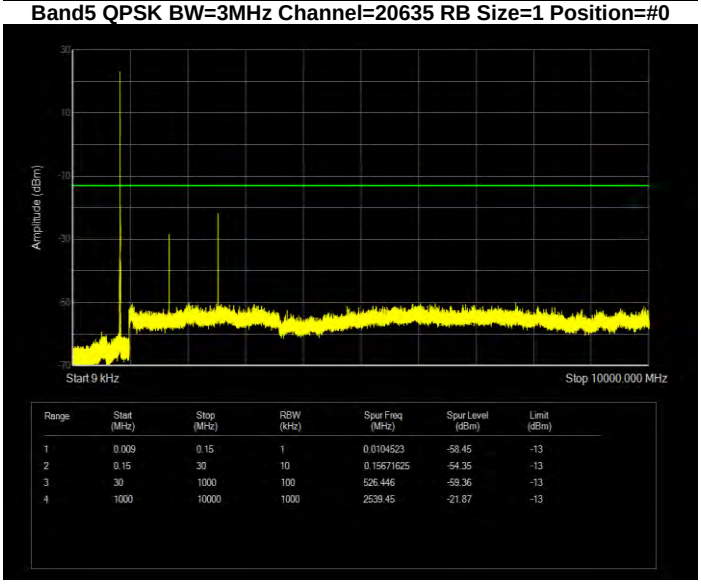
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00944415	-59.36	-13
2	0.15	30	10	0.15	-54	-13
3	30	1000	100	767.95175	-59.73	-13
4	1000	10000	1000	2473.075	-30.02	-13

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



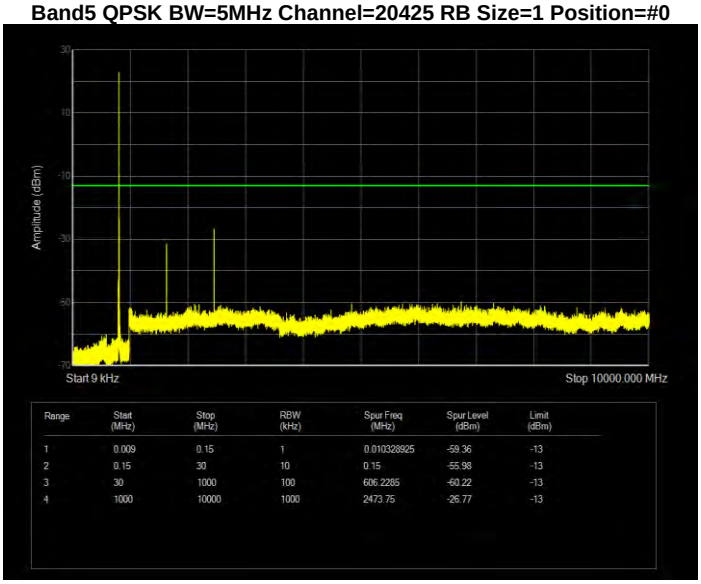
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010554525	-58.23	-13
2	0.15	30	10	0.15	-58.93	-13
3	30	1000	100	589.205	-60.55	-13
4	1000	10000	1000	2506.6	-28.3	-13

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



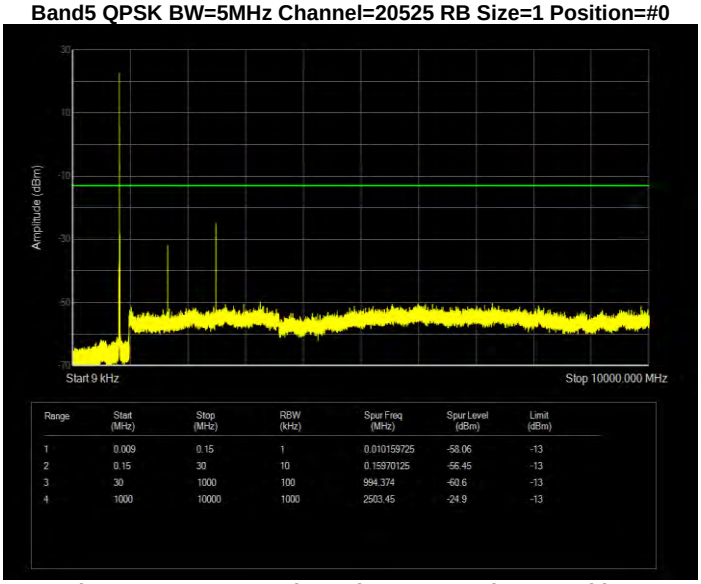
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0104523	-58.45	-13
2	0.15	30	10	0.15671625	-54.35	-13
3	30	1000	100	526.446	-59.36	-13
4	1000	10000	1000	2539.45	-21.87	-13

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



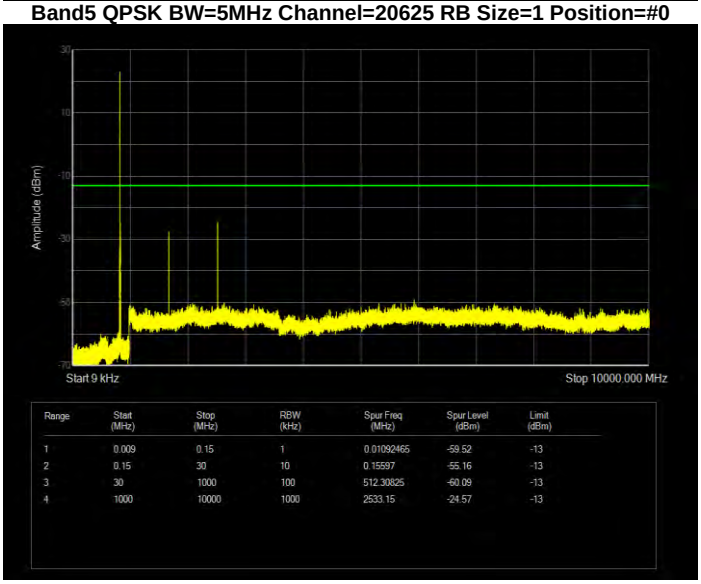
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010328925	-59.36	-13
2	0.15	30	10	0.15	-55.98	-13
3	30	1000	100	606.2285	-60.22	-13
4	1000	10000	1000	2473.75	-26.77	-13

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



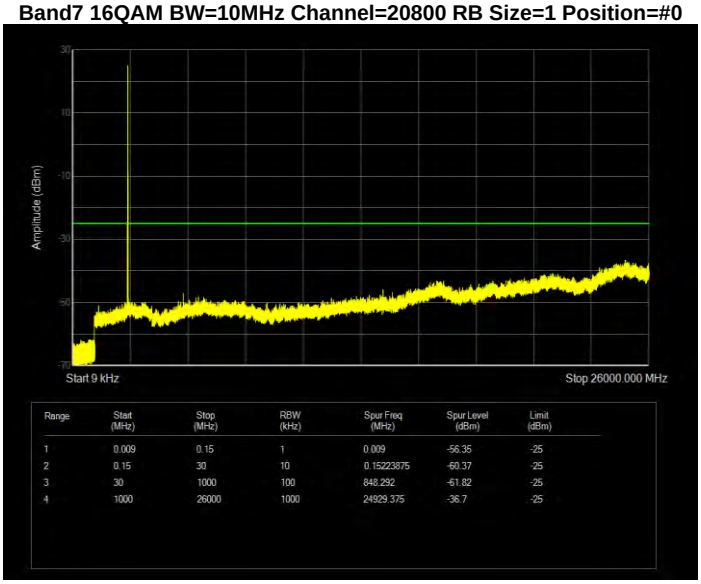
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010159725	-58.06	-13
2	0.15	30	10	0.15970125	-55.45	-13
3	30	1000	100	994.374	-60.6	-13
4	1000	10000	1000	2503.45	-24.9	-13

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



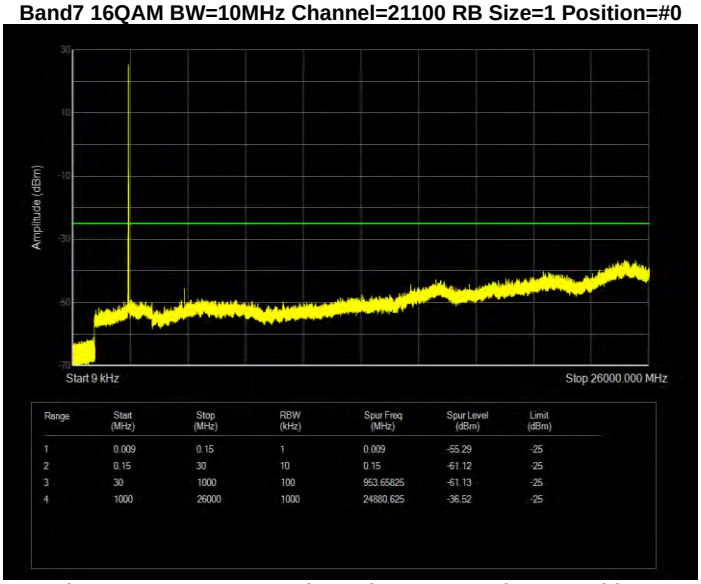
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01092465	-59.52	-13
2	0.15	30	10	0.15597	-55.16	-13
3	30	1000	100	512.30825	-60.09	-13
4	1000	10000	1000	2533.15	-24.57	-13

Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



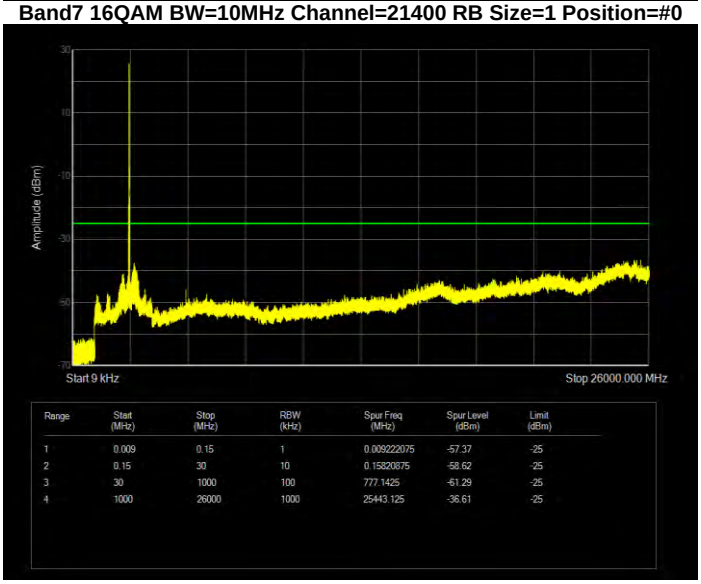
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-56.35	-25
2	0.15	30	10	0.15223875	-60.37	-25
3	30	1000	100	848.292	-61.82	-25
4	1000	26000	1000	24929.375	-36.7	-25

Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



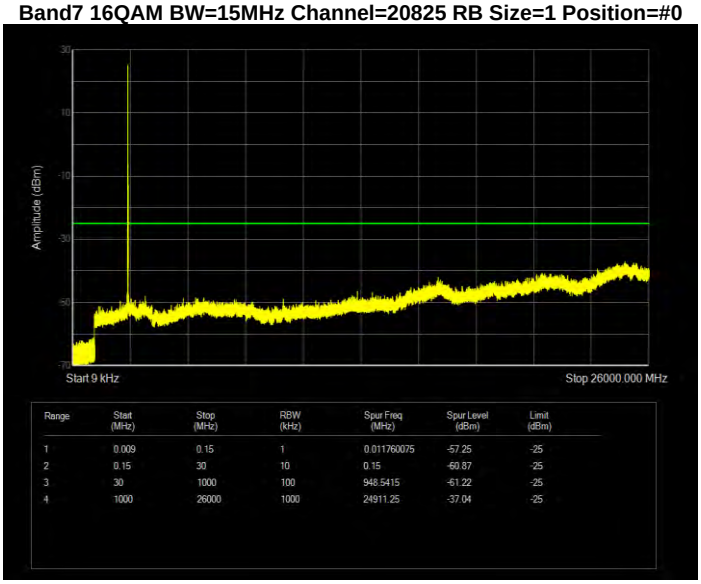
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-55.29	-25
2	0.15	30	10	0.15	-61.12	-25
3	30	1000	100	953.65825	-61.13	-25
4	1000	26000	1000	24880.625	-36.52	-25

Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



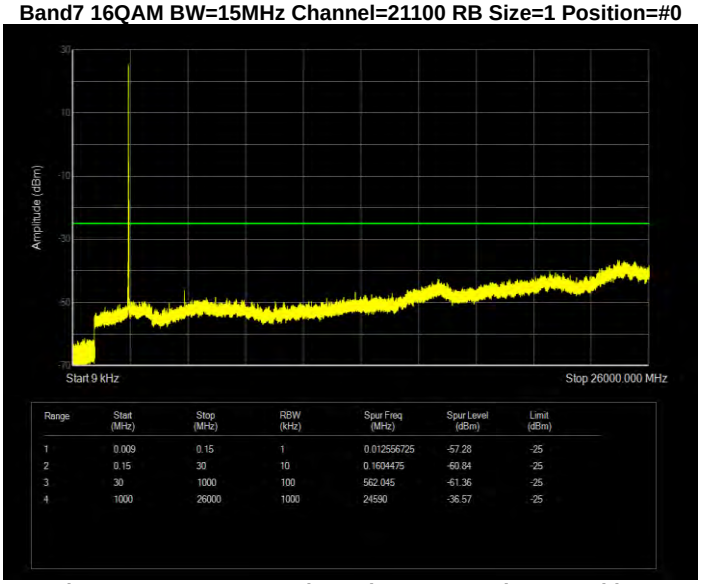
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009922075	-57.37	-25
2	0.15	30	10	0.15820875	-58.62	-25
3	30	1000	100	777.1425	-61.29	-25
4	1000	26000	1000	25443.125	-36.61	-25

Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



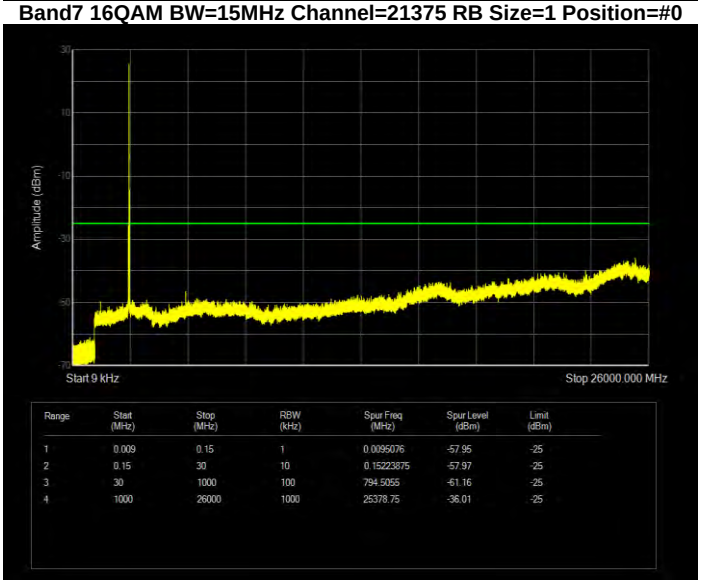
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011760075	-57.25	-25
2	0.15	30	10	0.15	-60.87	-25
3	30	1000	100	948.5415	-61.22	-25
4	1000	26000	1000	24911.25	-37.04	-25

Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



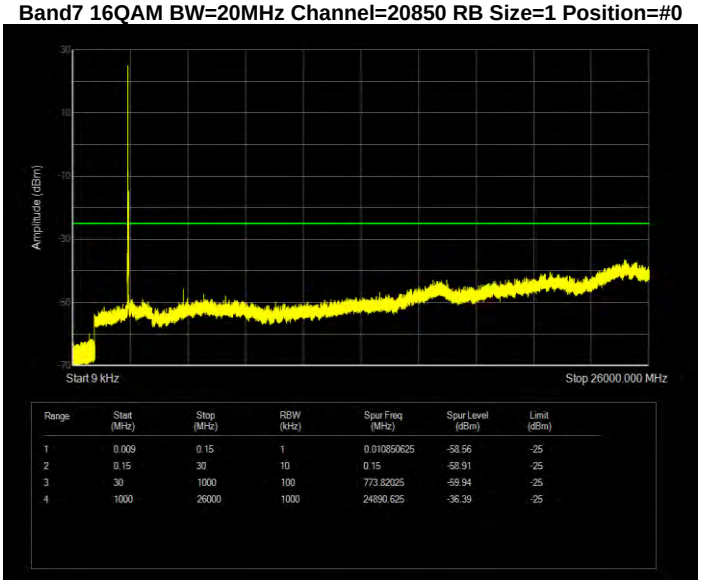
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012556725	-57.28	-25
2	0.15	30	10	0.1604475	-60.84	-25
3	30	1000	100	562.045	-61.36	-25
4	1000	26000	1000	24590	-36.57	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



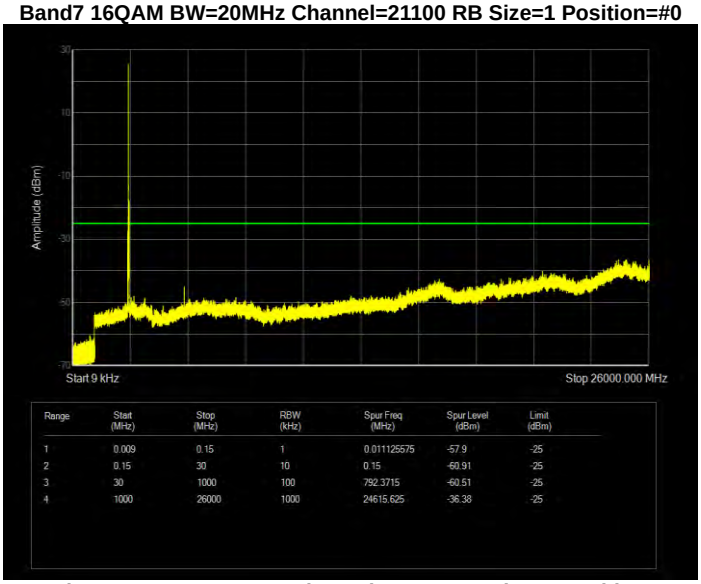
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095076	-57.95	-25
2	0.15	30	10	0.15223875	-57.97	-25
3	30	1000	100	794.5055	-61.16	-25
4	1000	26000	1000	25378.75	-36.01	-25

Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



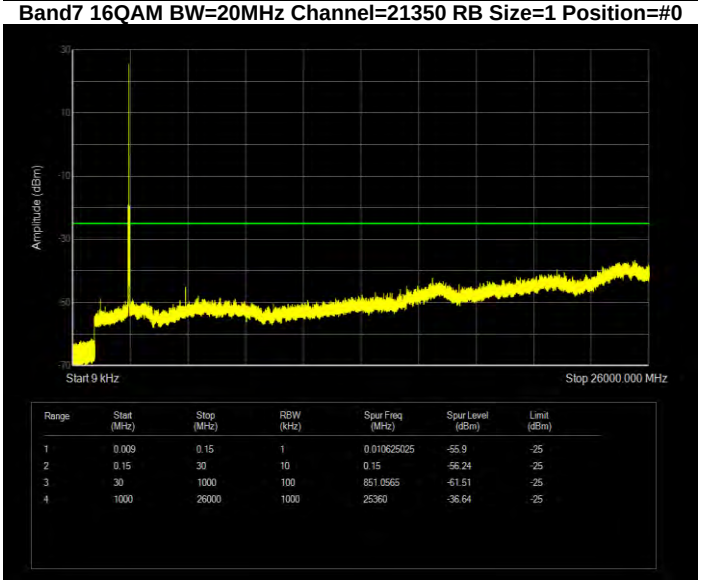
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010850625	-58.56	-25
2	0.15	30	10	0.15	-58.91	-25
3	30	1000	100	773.82025	-59.94	-25
4	1000	26000	1000	24890.625	-36.39	-25

Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



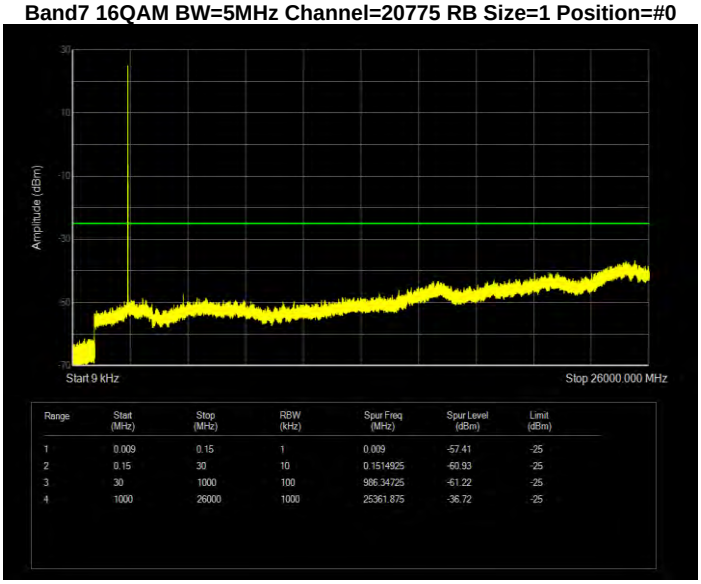
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011125575	-57.9	-25
2	0.15	30	10	0.15	-60.91	-25
3	30	1000	100	792.3715	-60.51	-25
4	1000	26000	1000	24615.625	-36.38	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



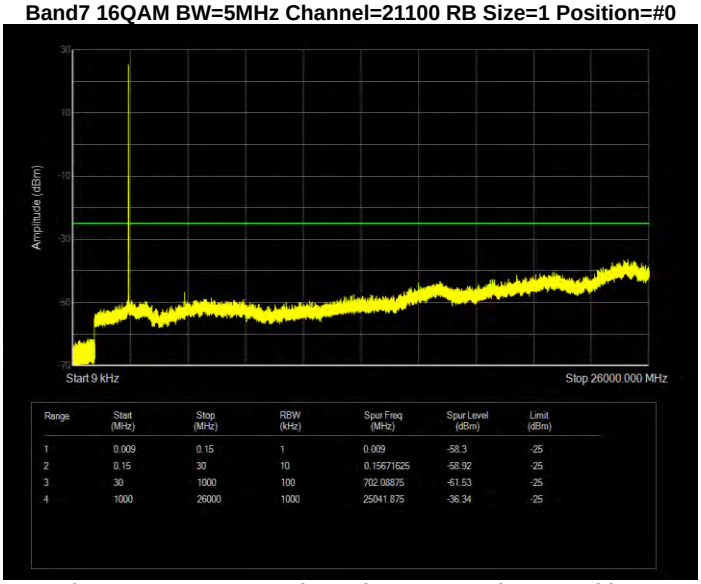
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010625025	-55.9	-25
2	0.15	30	10	0.15	-56.24	-25
3	30	1000	100	851.0565	-61.51	-25
4	1000	26000	1000	25360	-36.64	-25

Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



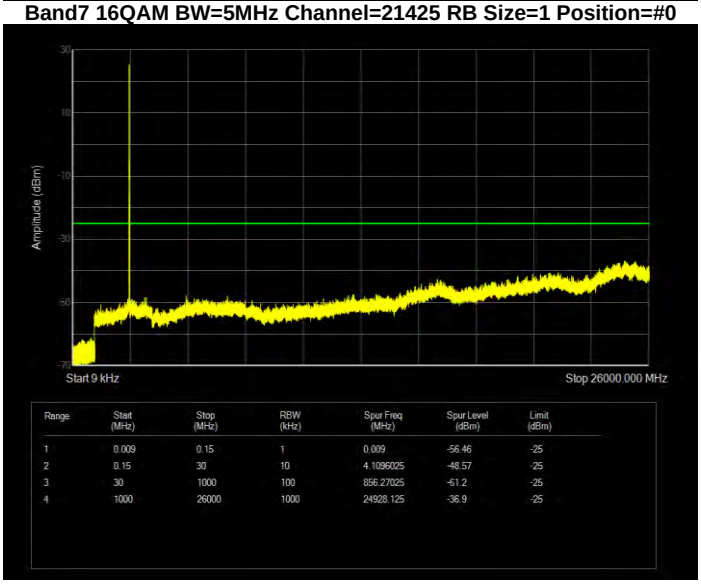
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-57.41	-25
2	0.15	30	10	0.1514925	-60.93	-25
3	30	1000	100	986.34725	-61.22	-25
4	1000	26000	1000	25361.875	-36.72	-25

Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



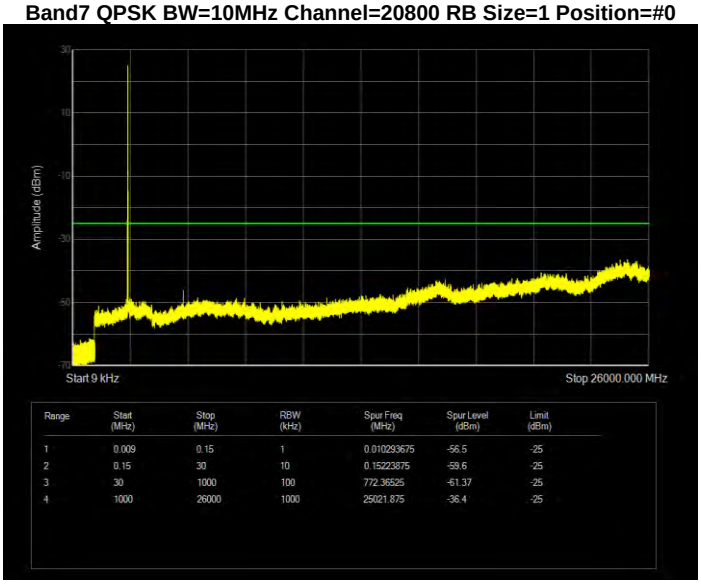
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-58.3	-25
2	0.15	30	10	0.15671625	-58.92	-25
3	30	1000	100	702.08875	-61.53	-25
4	1000	26000	1000	25041.875	-36.34	-25

Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



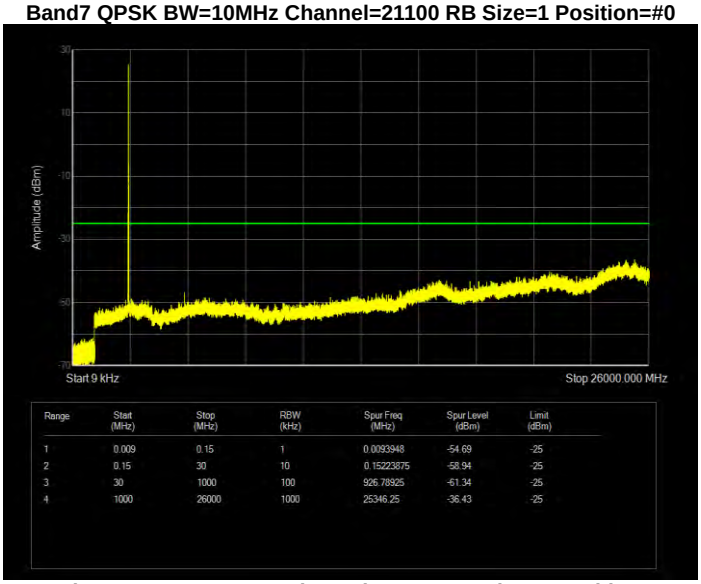
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-56.46	-25
2	0.15	30	10	4.1096025	-48.57	-25
3	30	1000	100	856.27025	-61.2	-25
4	1000	26000	1000	24928.125	-36.9	-25

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



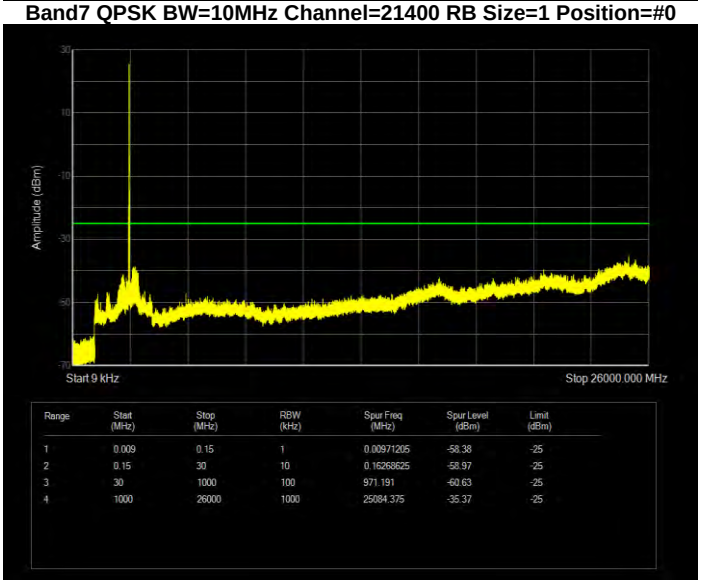
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010293675	-56.5	-25
2	0.15	30	10	0.15223875	-59.6	-25
3	30	1000	100	772.36525	-61.37	-25
4	1000	26000	1000	25021.875	-36.4	-25

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



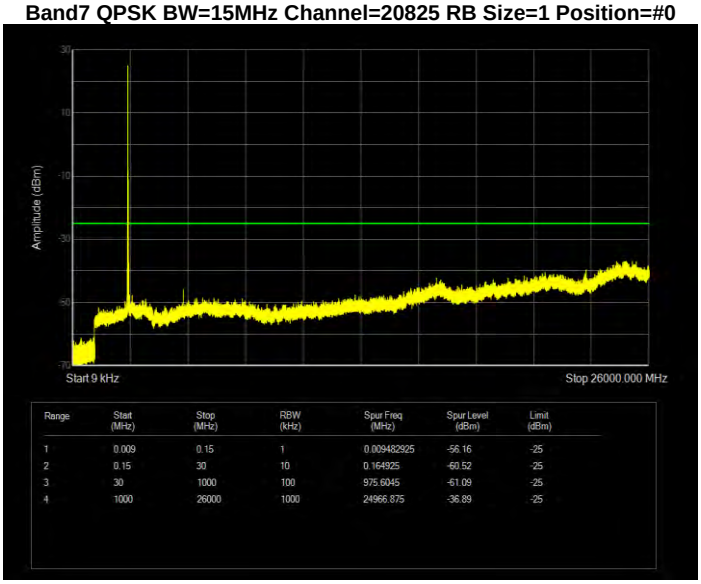
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093948	-54.69	-25
2	0.15	30	10	0.15223875	-58.94	-25
3	30	1000	100	926.78925	-61.34	-25
4	1000	26000	1000	25346.25	-36.43	-25

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



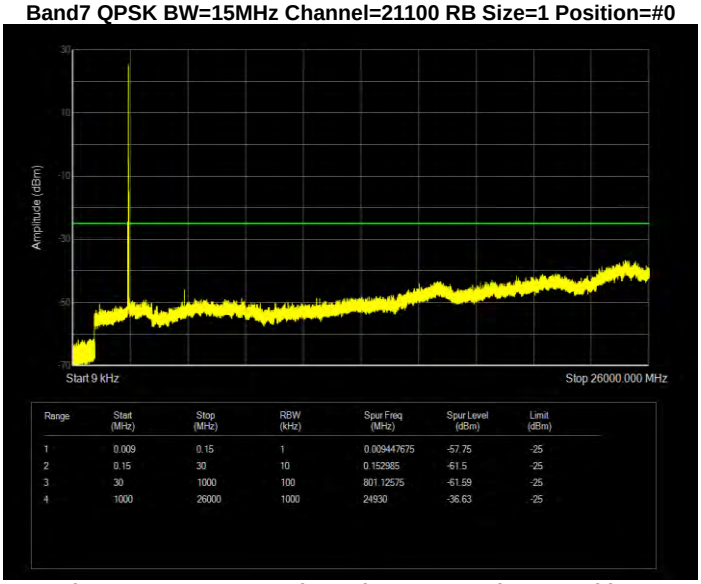
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00971205	-58.38	-25
2	0.15	30	10	0.16268625	-58.97	-25
3	30	1000	100	971.191	-60.63	-25
4	1000	26000	1000	25084.375	-35.37	-25

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



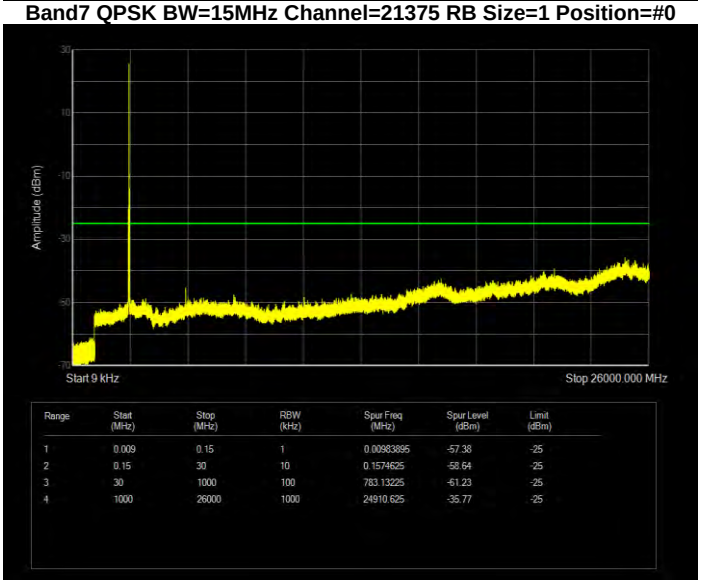
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009482925	-56.16	-25
2	0.15	30	10	0.164925	-60.52	-25
3	30	1000	100	975.6045	-61.09	-25
4	1000	26000	1000	24966.875	-36.89	-25

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



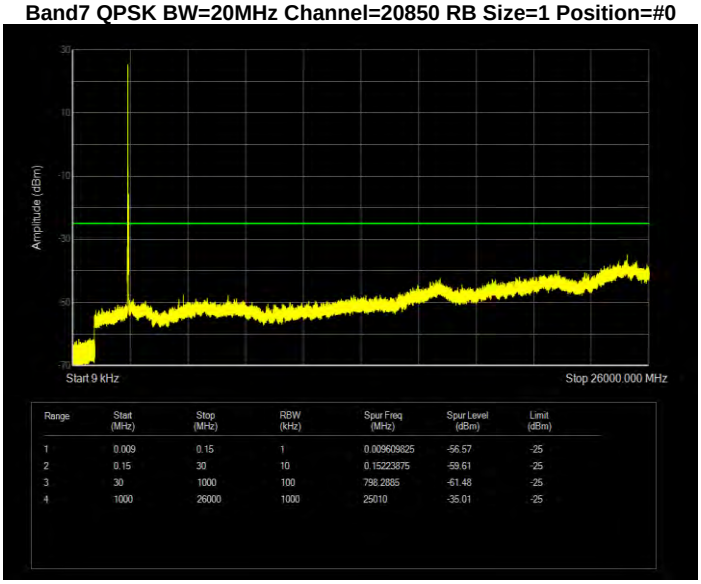
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009447675	-57.75	-25
2	0.15	30	10	0.152985	-61.5	-25
3	30	1000	100	801.12575	-61.59	-25
4	1000	26000	1000	24930	-36.63	-25

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



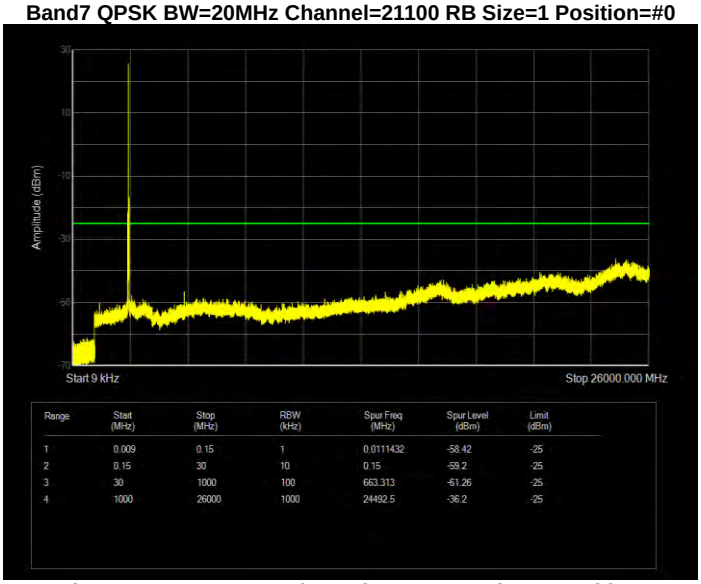
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00983895	-57.38	-25
2	0.15	30	10	0.1574625	-58.64	-25
3	30	1000	100	783.13225	-61.23	-25
4	1000	26000	1000	24910.625	-35.77	-25

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



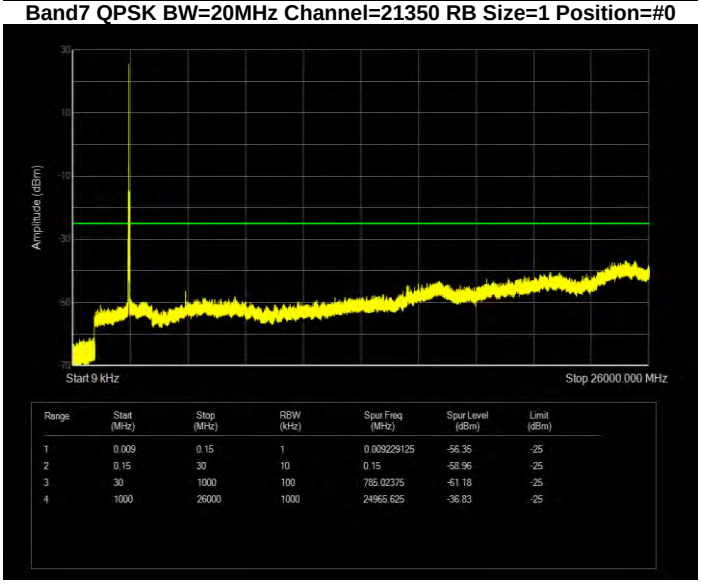
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009609825	-56.57	-25
2	0.15	30	10	0.15223875	-59.61	-25
3	30	1000	100	798.2885	-61.48	-25
4	1000	26000	1000	25010	-35.01	-25

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



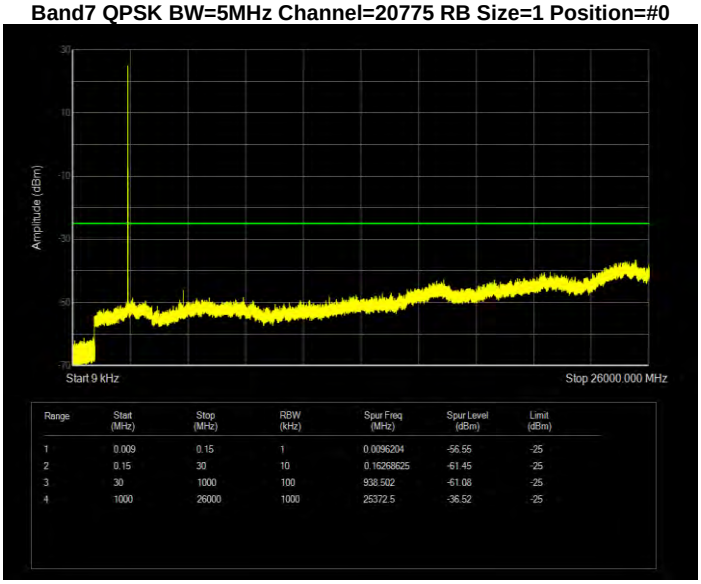
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0111432	-58.42	-25
2	0.15	30	10	0.15	-59.2	-25
3	30	1000	100	663.313	-61.26	-25
4	1000	26000	1000	24492.5	-36.2	-25

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



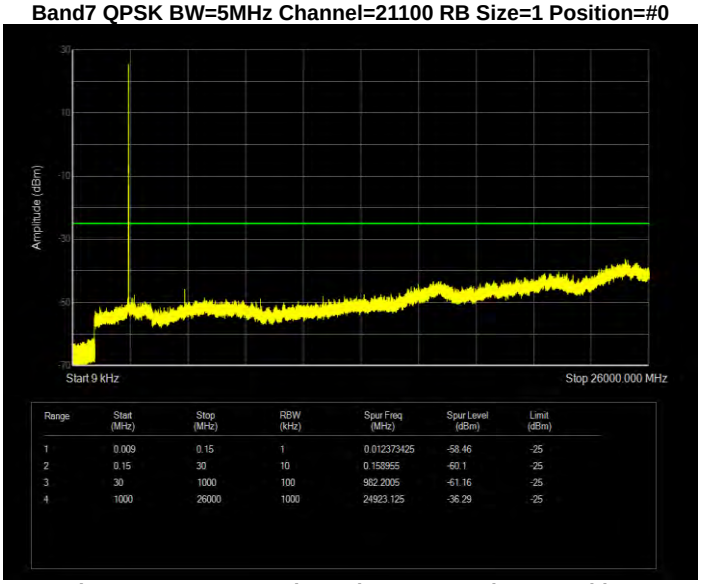
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009229125	-56.35	-25
2	0.15	30	10	0.15	-58.96	-25
3	30	1000	100	785.02375	-61.18	-25
4	1000	26000	1000	24965.625	-36.83	-25

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



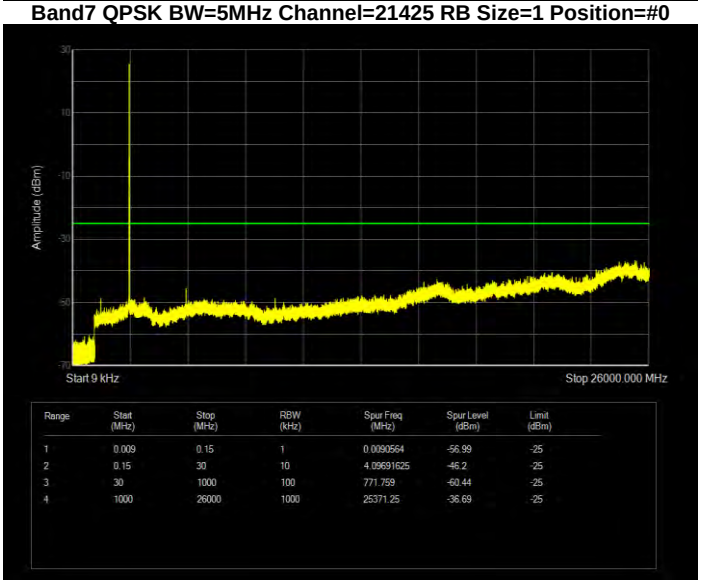
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096204	-56.55	-25
2	0.15	30	10	0.16268625	-61.45	-25
3	30	1000	100	938.502	-61.08	-25
4	1000	26000	1000	25372.5	-36.52	-25

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



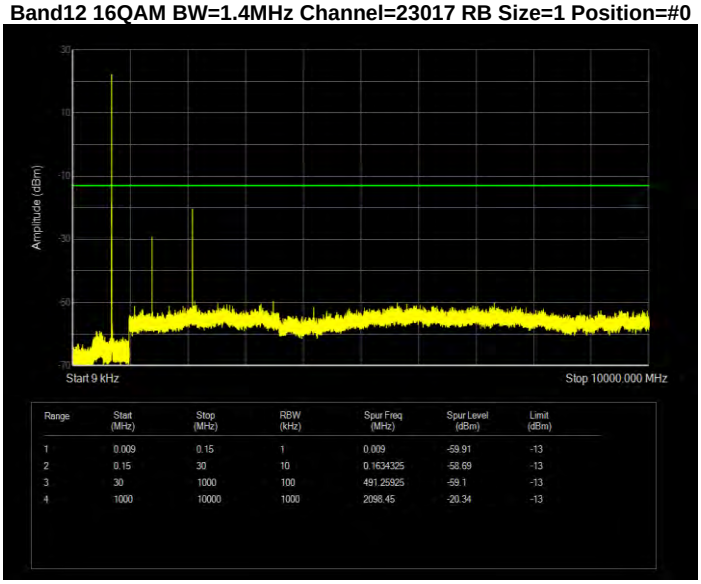
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012373425	-58.46	-25
2	0.15	30	10	0.158955	-60.1	-25
3	30	1000	100	982.2005	-61.16	-25
4	1000	26000	1000	24923.125	-36.29	-25

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



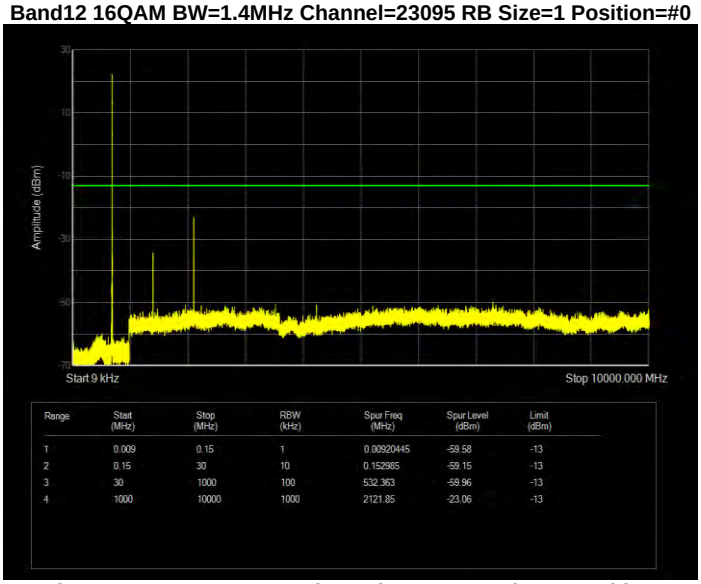
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090564	-56.99	-25
2	0.15	30	10	4.09691625	-46.2	-25
3	30	1000	100	771.759	-60.44	-25
4	1000	26000	1000	25371.25	-36.69	-25

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



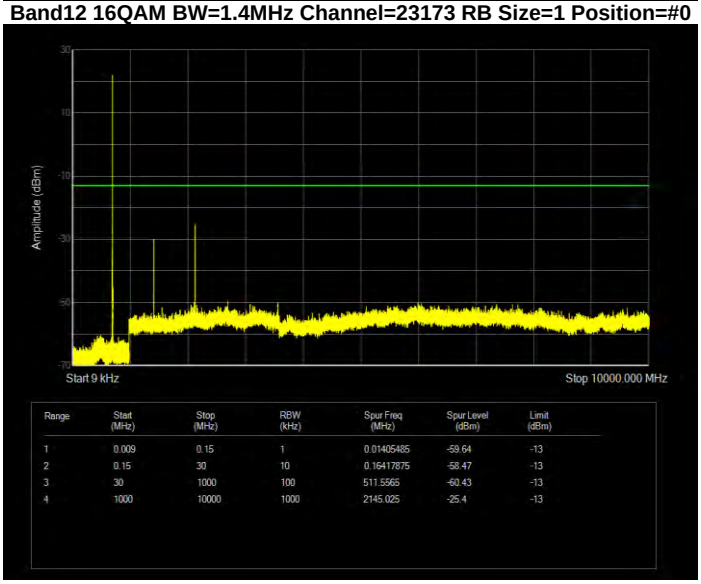
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-59.91	-13
2	0.15	30	10	0.1634325	-58.69	-13
3	30	1000	100	491.25925	-59.1	-13
4	1000	10000	1000	2098.45	-20.34	-13

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



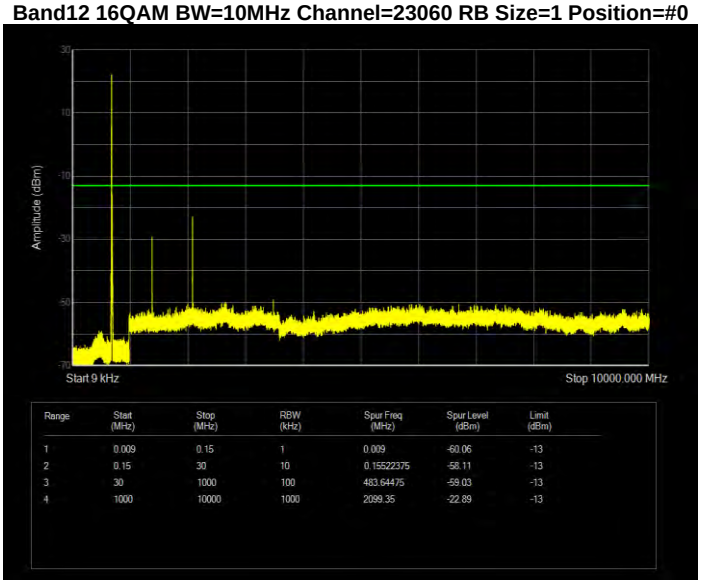
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00920445	-59.58	-13
2	0.15	30	10	0.152985	-59.15	-13
3	30	1000	100	532.363	-59.96	-13
4	1000	10000	1000	2121.85	-23.06	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



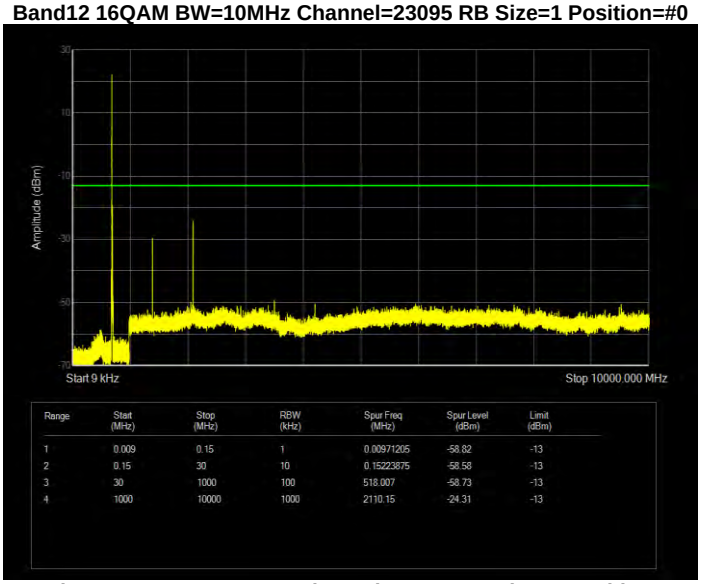
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01405485	-59.64	-13
2	0.15	30	10	0.16417875	-58.47	-13
3	30	1000	100	511.5565	-60.43	-13
4	1000	10000	1000	2145.025	-25.4	-13

Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



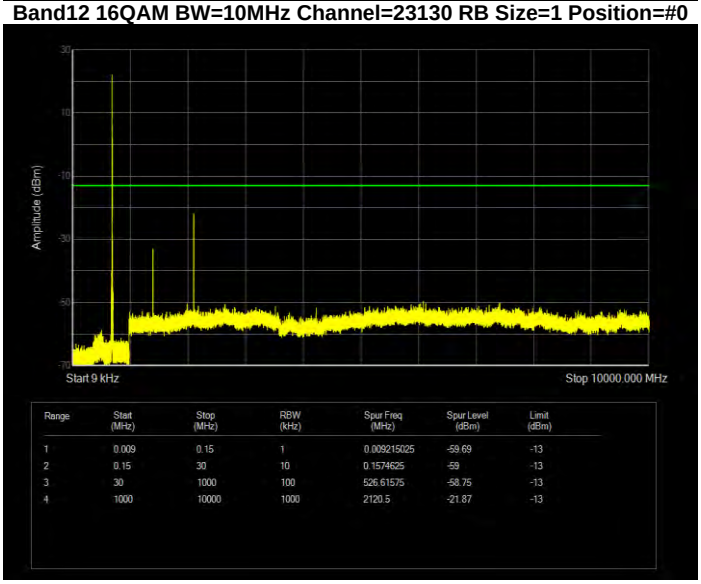
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-60.06	-13
2	0.15	30	10	0.15522375	-58.11	-13
3	30	1000	100	483.64475	-59.03	-13
4	1000	10000	1000	2099.35	-22.89	-13

Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



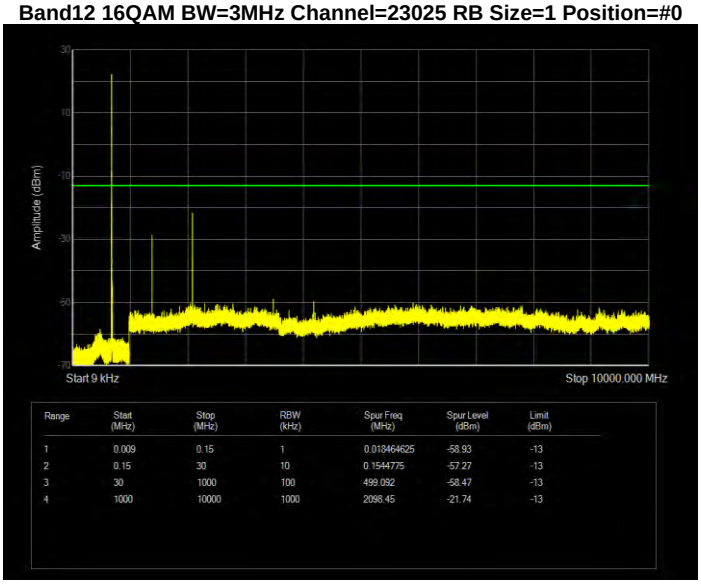
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00971205	-58.82	-13
2	0.15	30	10	0.15223875	-58.58	-13
3	30	1000	100	518.007	-58.73	-13
4	1000	10000	1000	2110.15	-24.31	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



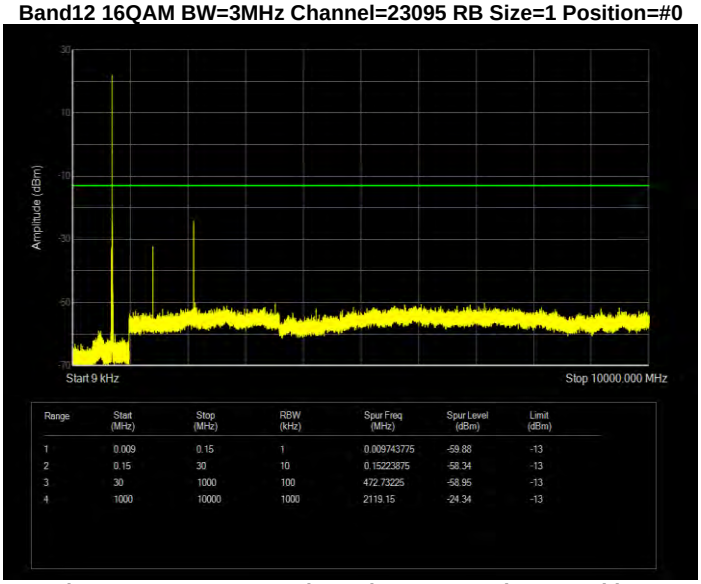
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009215025	-59.69	-13
2	0.15	30	10	0.1574625	-59	-13
3	30	1000	100	526.61575	-58.75	-13
4	1000	10000	1000	2120.5	-21.87	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



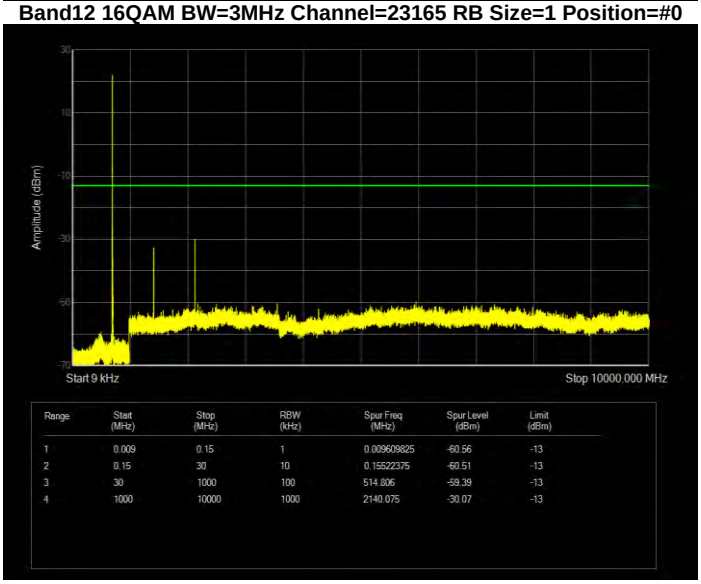
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.018464625	-58.93	-13
2	0.15	30	10	0.1544775	-57.27	-13
3	30	1000	100	499.092	-58.47	-13
4	1000	10000	1000	2098.45	-21.74	-13

Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



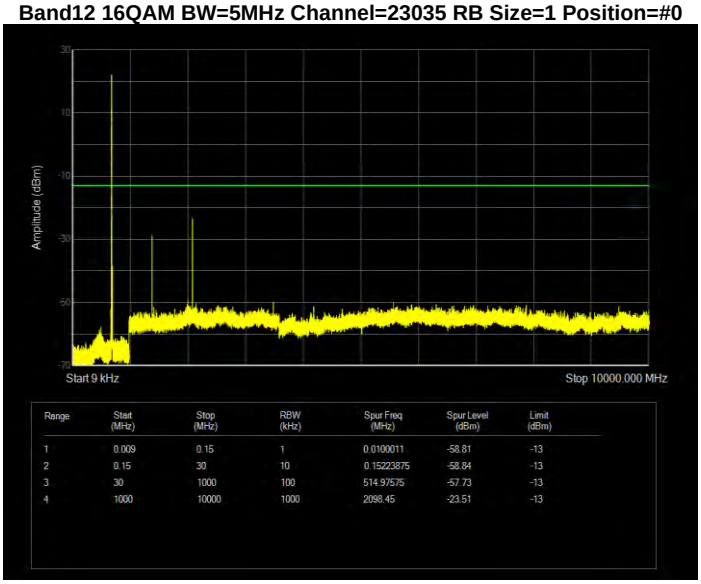
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009743775	-59.88	-13
2	0.15	30	10	0.15223875	-58.34	-13
3	30	1000	100	472.73225	-58.95	-13
4	1000	10000	1000	2119.15	-24.34	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



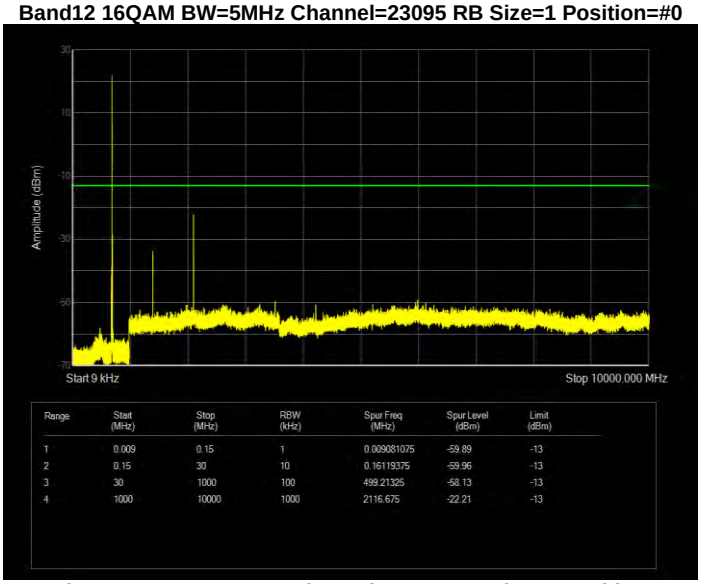
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009609825	-60.56	-13
2	0.15	30	10	0.15522375	-60.51	-13
3	30	1000	100	514.806	-59.39	-13
4	1000	10000	1000	2140.075	-30.07	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



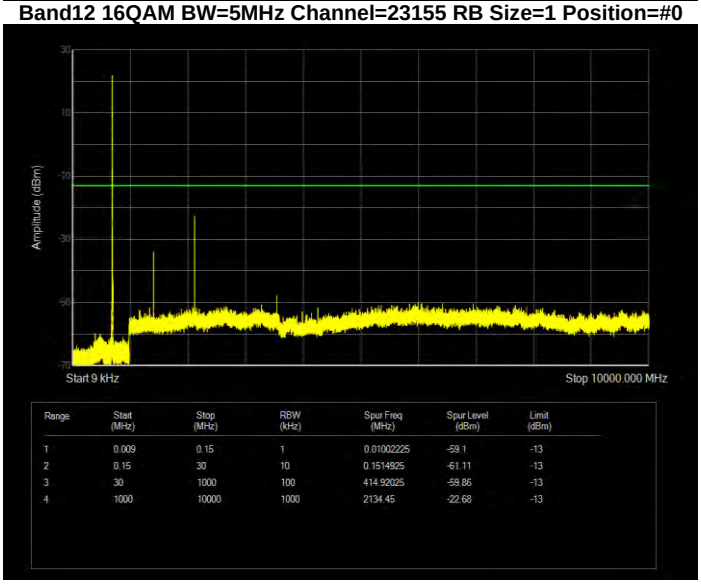
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100011	-58.81	-13
2	0.15	30	10	0.15223875	-58.84	-13
3	30	1000	100	514.97575	-57.73	-13
4	1000	10000	1000	2098.45	-23.51	-13

Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



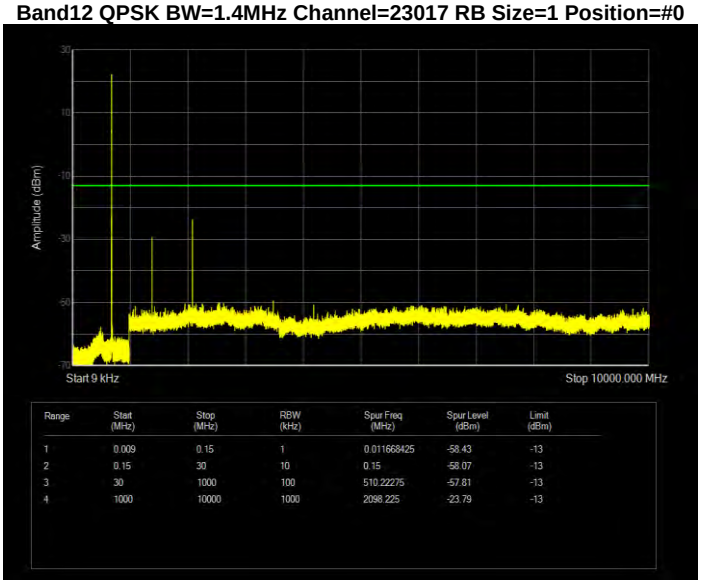
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009081075	-59.89	-13
2	0.15	30	10	0.16119375	-59.96	-13
3	30	1000	100	499.21325	-58.13	-13
4	1000	10000	1000	2116.675	-22.21	-13

Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



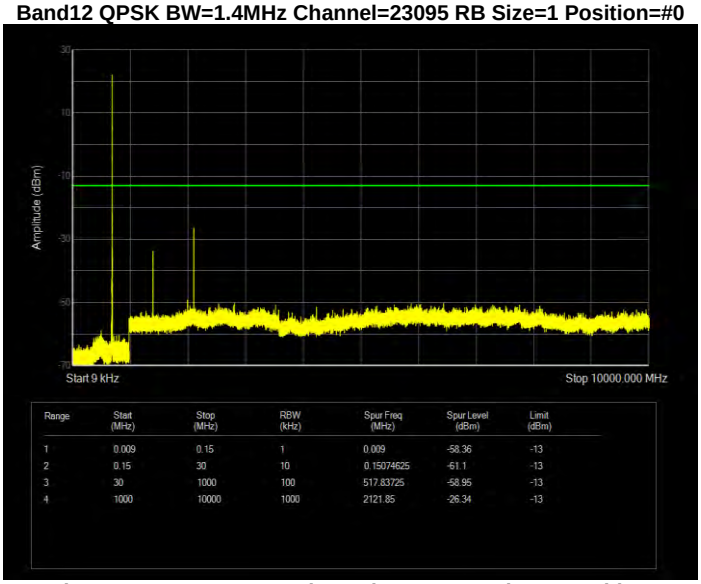
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01002225	-59.1	-13
2	0.15	30	10	0.1514925	-61.11	-13
3	30	1000	100	414.92025	-59.86	-13
4	1000	10000	1000	2134.45	-22.68	-13

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



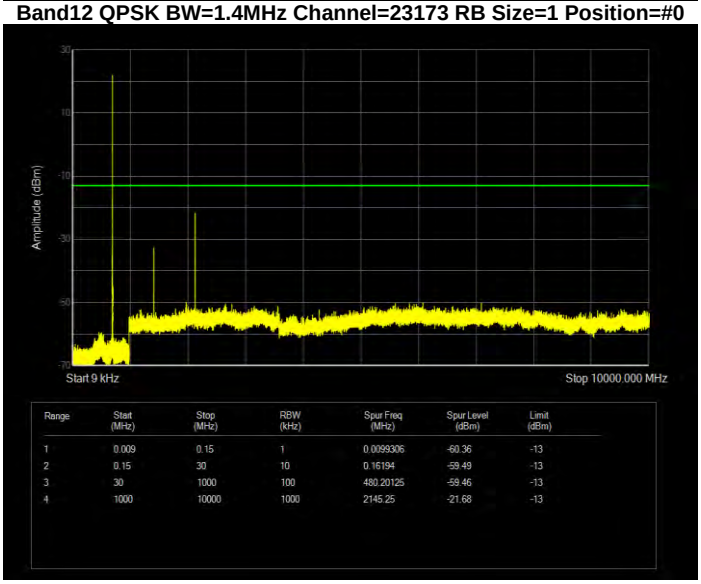
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011668425	-58.43	-13
2	0.15	30	10	0.15	-58.07	-13
3	30	1000	100	510.22275	-57.81	-13
4	1000	10000	1000	2098.225	-23.79	-13

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



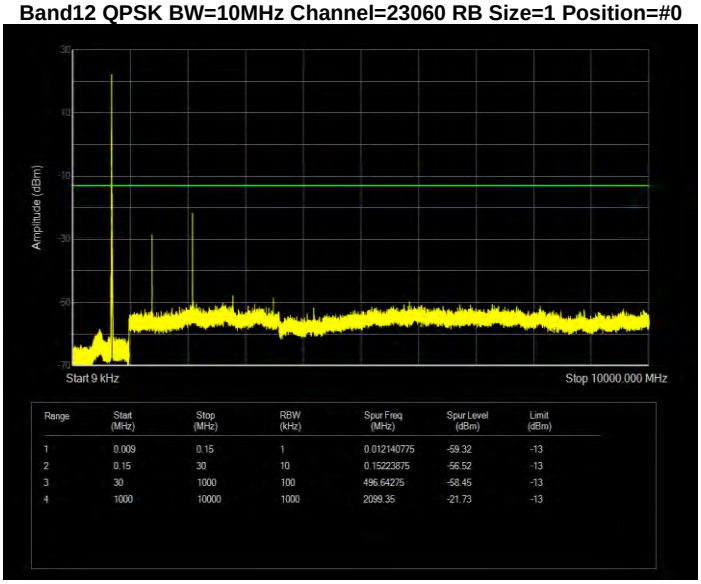
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-58.36	-13
2	0.15	30	10	0.15074625	-61.1	-13
3	30	1000	100	517.83725	-58.95	-13
4	1000	10000	1000	2121.85	-26.34	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



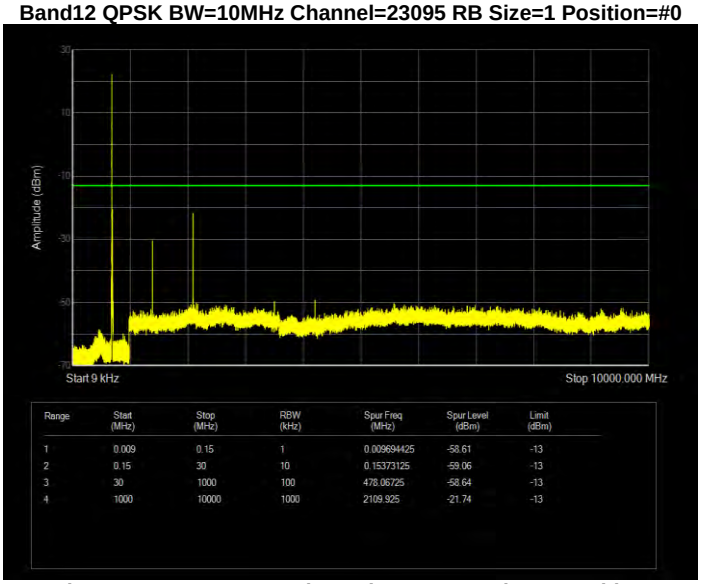
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099306	-60.36	-13
2	0.15	30	10	0.16194	-59.49	-13
3	30	1000	100	480.20125	-59.46	-13
4	1000	10000	1000	2145.25	-21.68	-13

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



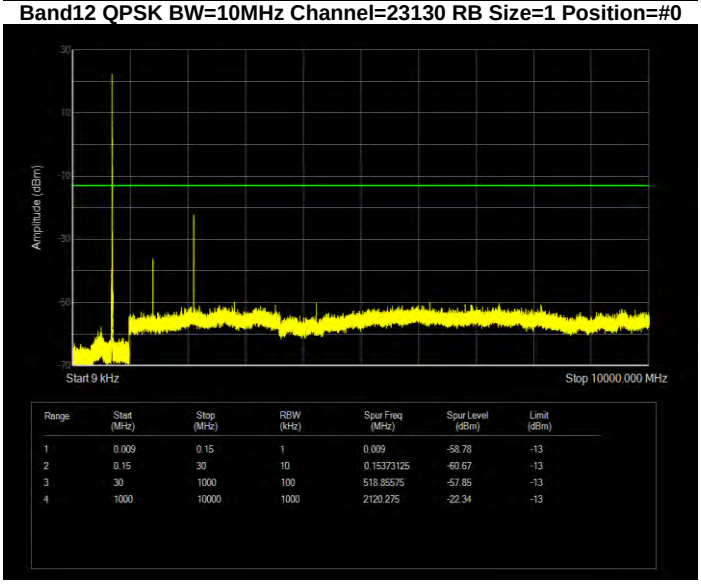
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012140775	-59.32	-13
2	0.15	30	10	0.15223875	-56.52	-13
3	30	1000	100	496.64275	-58.45	-13
4	1000	10000	1000	2099.35	-21.73	-13

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



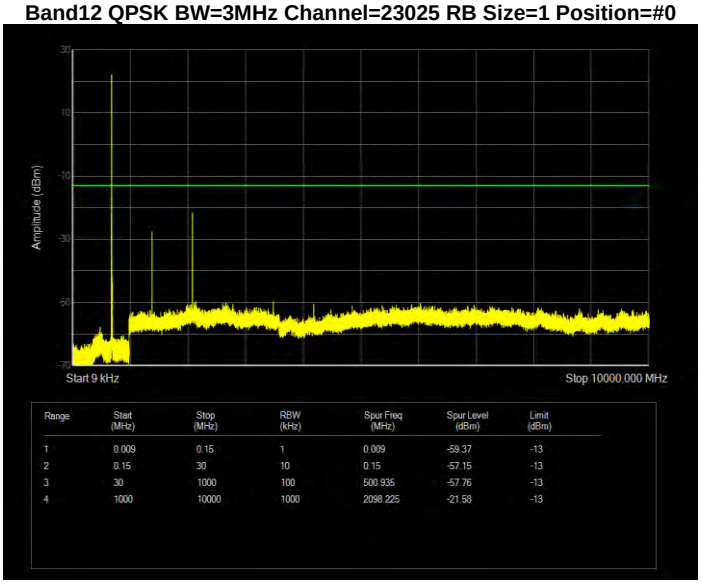
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009694425	-58.61	-13
2	0.15	30	10	0.15373125	-59.06	-13
3	30	1000	100	478.06725	-58.64	-13
4	1000	10000	1000	2109.925	-21.74	-13

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



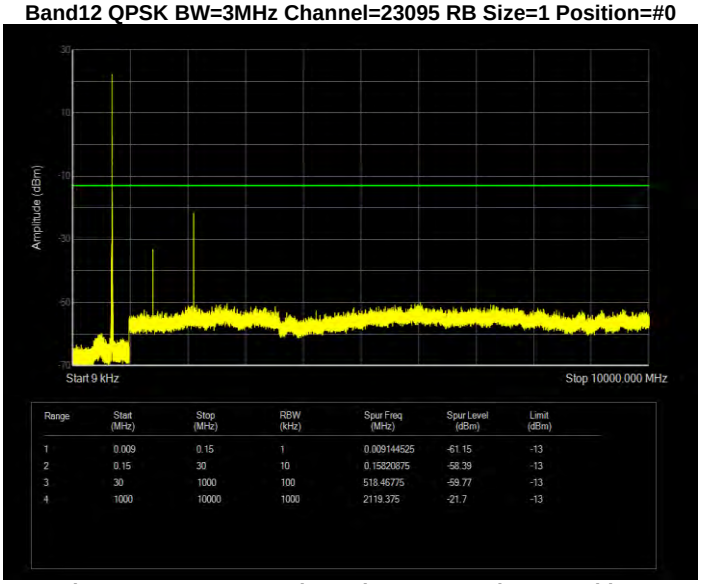
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-58.78	-13
2	0.15	30	10	0.15373125	-60.67	-13
3	30	1000	100	518.85575	-57.85	-13
4	1000	10000	1000	2120.275	-22.34	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



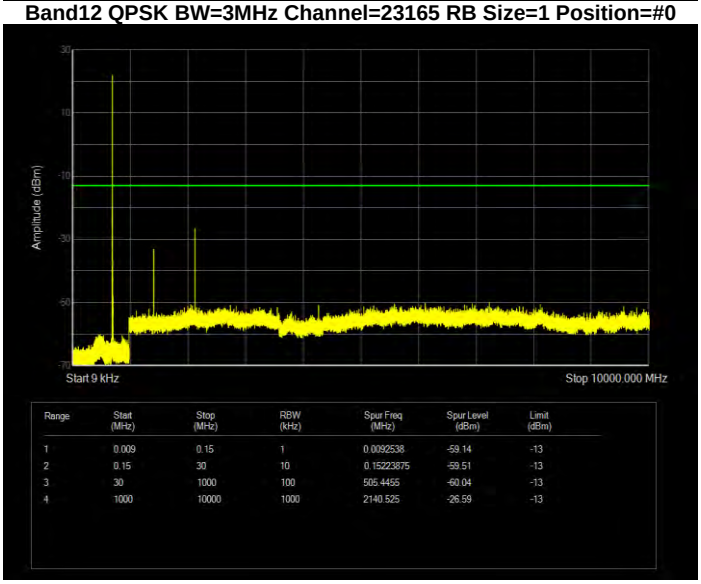
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-59.37	-13
2	0.15	30	10	0.15	-57.15	-13
3	30	1000	100	500.935	-57.76	-13
4	1000	10000	1000	2098.225	-21.58	-13

Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



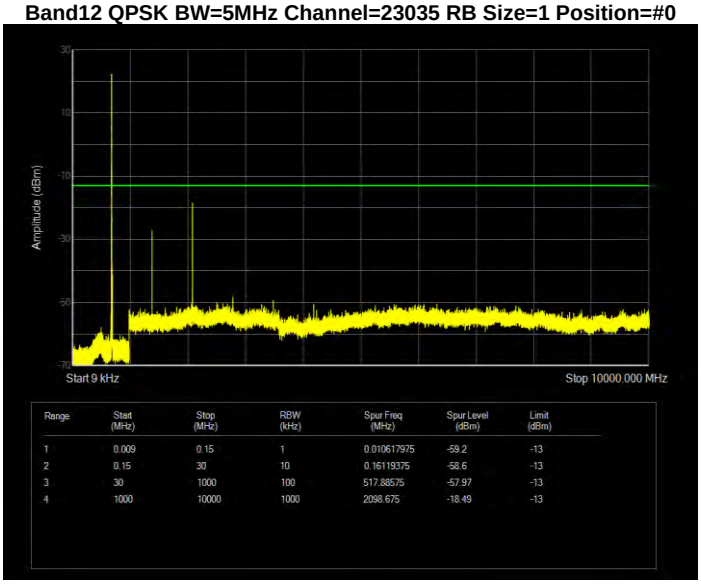
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009144525	-61.15	-13
2	0.15	30	10	0.15820875	-58.39	-13
3	30	1000	100	518.46775	-59.77	-13
4	1000	10000	1000	2119.375	-21.7	-13

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



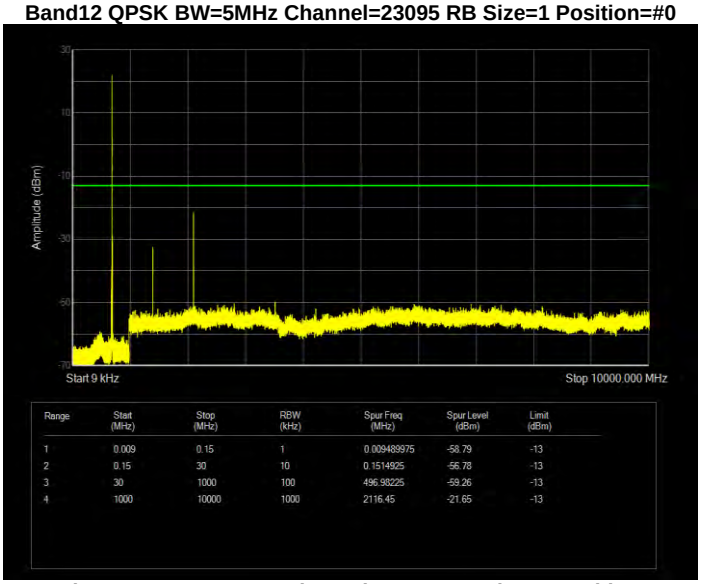
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-59.14	-13
2	0.15	30	10	0.15223875	-59.51	-13
3	30	1000	100	505.4455	-60.04	-13
4	1000	10000	1000	2140.525	-26.59	-13

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



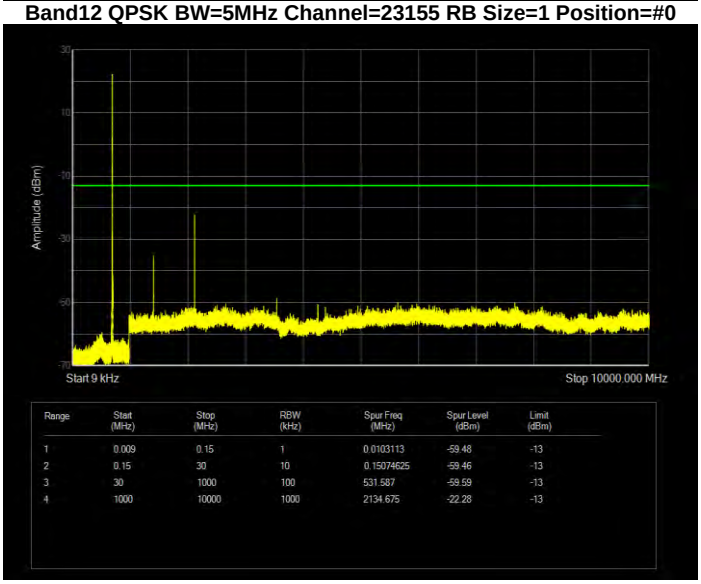
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010617975	-59.2	-13
2	0.15	30	10	0.16119375	-58.6	-13
3	30	1000	100	517.88575	-57.97	-13
4	1000	10000	1000	2098.675	-18.49	-13

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



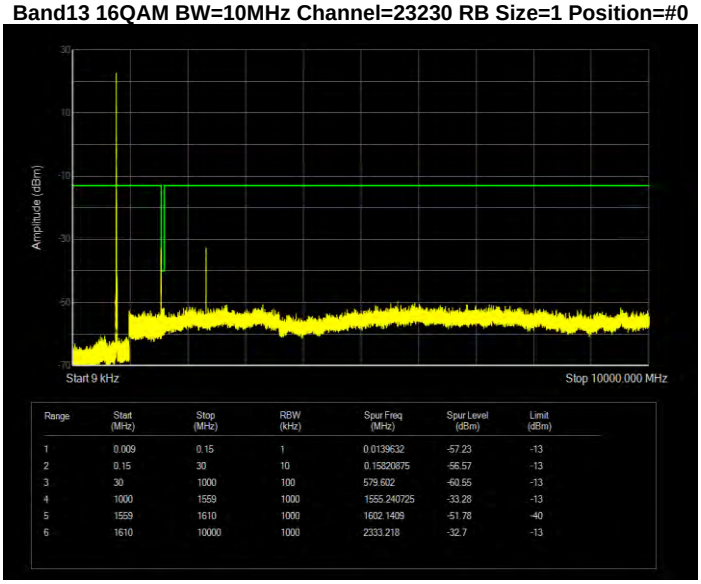
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009489975	-58.79	-13
2	0.15	30	10	0.1514925	-56.78	-13
3	30	1000	100	496.98225	-59.26	-13
4	1000	10000	1000	2116.45	-21.65	-13

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



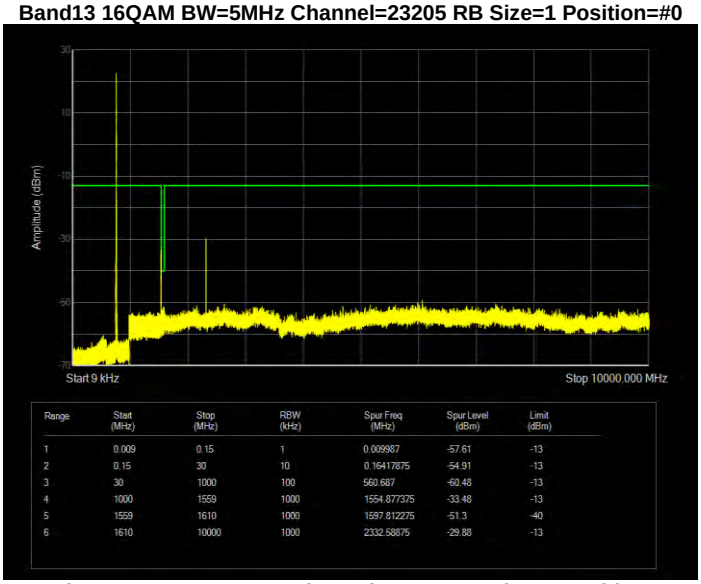
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103113	-59.48	-13
2	0.15	30	10	0.15074625	-59.46	-13
3	30	1000	100	531.587	-59.59	-13
4	1000	10000	1000	2134.675	-22.28	-13

Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



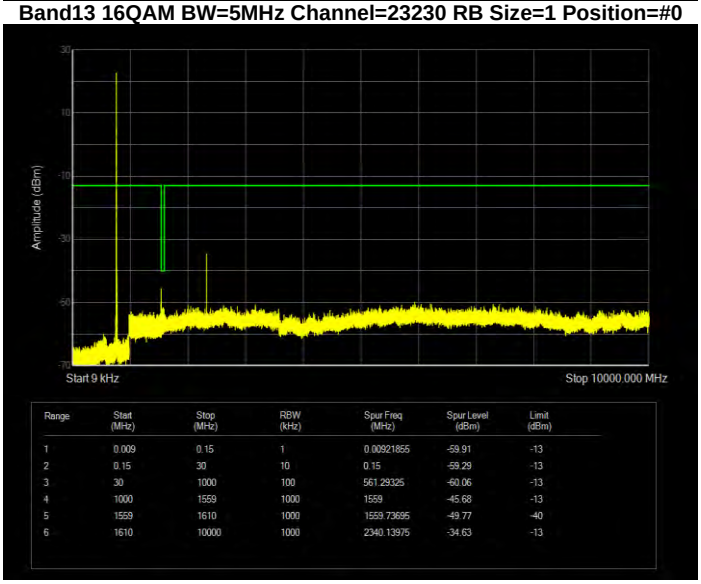
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0139632	-57.23	-13
2	0.15	30	10	0.15820875	-56.57	-13
3	30	1000	100	579.602	-60.55	-13
4	1000	1559	1000	1555.240725	-33.28	-13
5	1559	1610	1000	1602.1409	-51.78	-40
6	1610	10000	1000	2333.218	-32.7	-13

Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



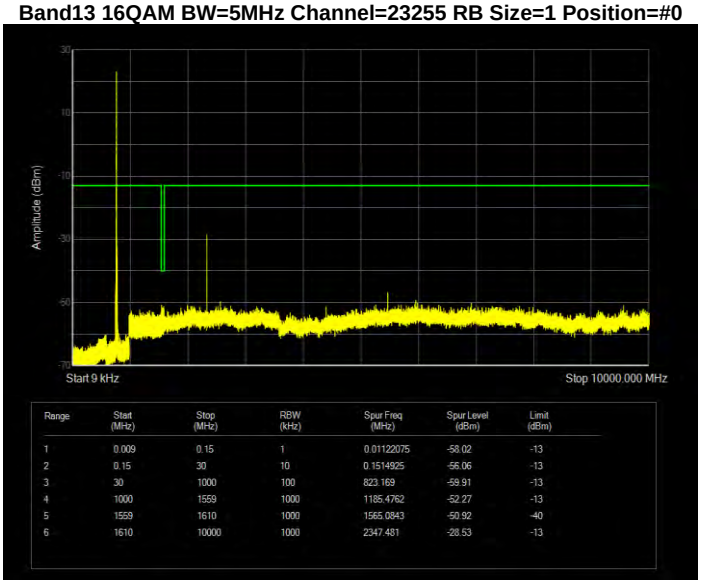
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009987	-57.61	-13
2	0.15	30	10	0.16417875	-54.91	-13
3	30	1000	100	560.687	-60.48	-13
4	1000	1559	1000	1554.877375	-33.48	-13
5	1559	1610	1000	1597.812275	-51.3	-40
6	1610	10000	1000	2332.58875	-29.88	-13

Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



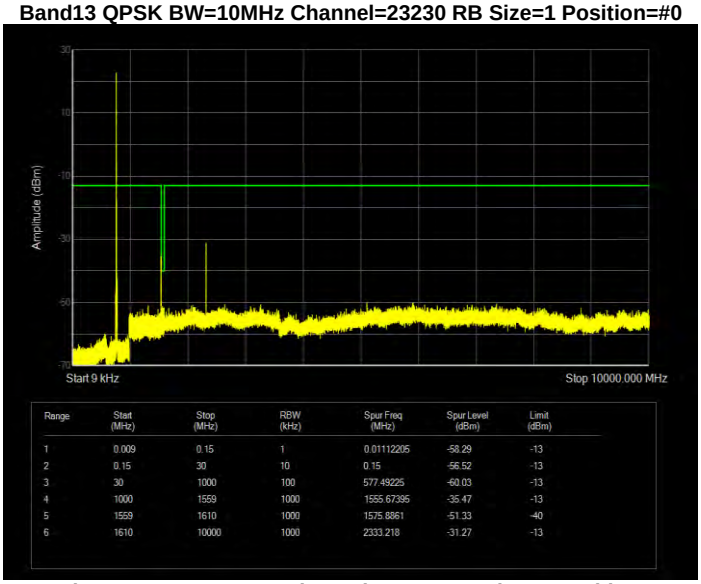
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00921855	-59.91	-13
2	0.15	30	10	0.15	-59.29	-13
3	30	1000	100	561.29325	-60.06	-13
4	1000	1559	1000	1559	-45.68	-13
5	1559	1610	1000	1559.73695	-49.77	-40
6	1610	10000	1000	2340.13975	-34.63	-13

Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0



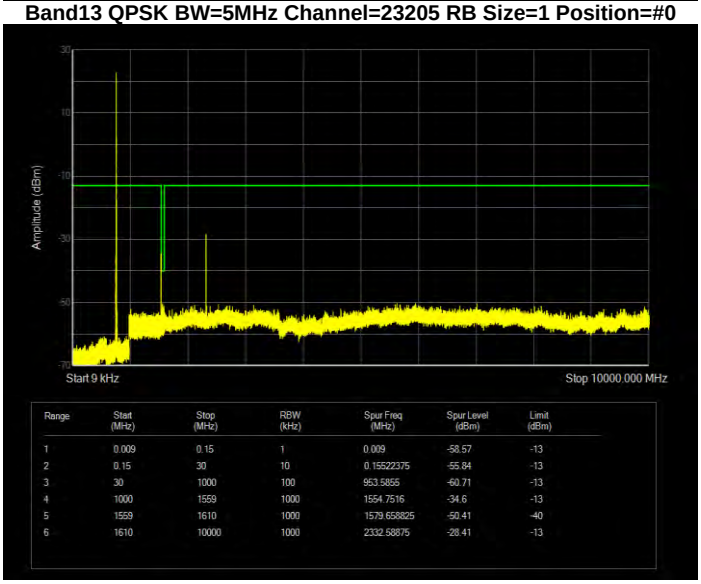
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01122075	-58.02	-13
2	0.15	30	10	0.1514925	-56.06	-13
3	30	1000	100	823.169	-59.91	-13
4	1000	1559	1000	1185.4762	-52.27	-13
5	1559	1610	1000	1565.0843	-50.92	-40
6	1610	10000	1000	2347.481	-28.53	-13

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



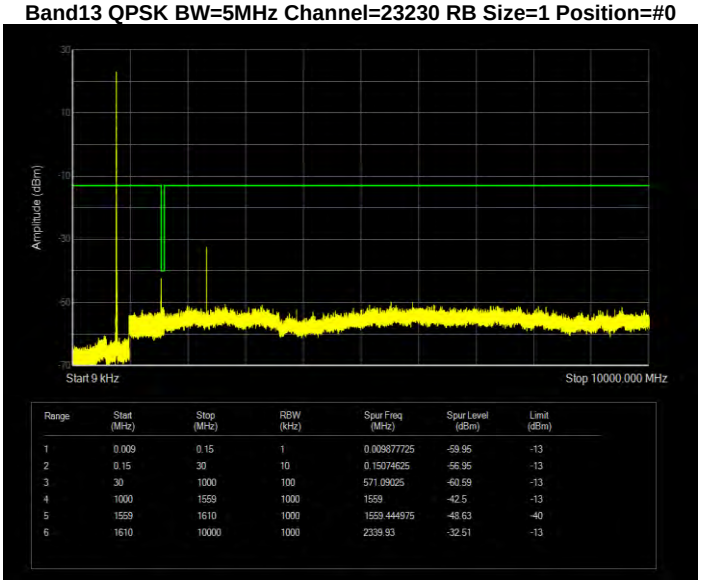
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01112205	-58.29	-13
2	0.15	30	10	0.15	-56.52	-13
3	30	1000	100	577.49225	-60.03	-13
4	1000	1559	1000	1555.67395	-35.47	-13
5	1559	1610	1000	1575.8861	-51.33	-40
6	1610	10000	1000	2333.218	-31.27	-13

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



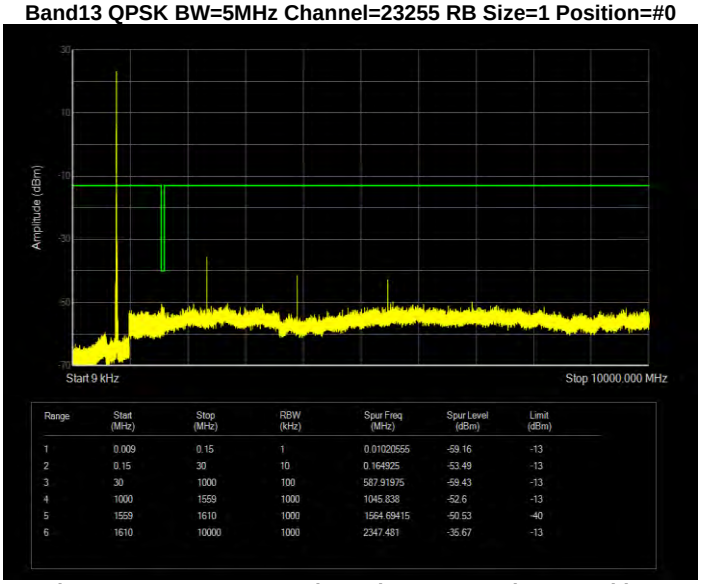
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-58.57	-13
2	0.15	30	10	0.15522375	-55.84	-13
3	30	1000	100	953.5855	-60.71	-13
4	1000	1559	1000	1554.7516	-34.6	-13
5	1559	1610	1000	1579.658825	-50.41	-40
6	1610	10000	1000	2332.58875	-28.41	-13

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



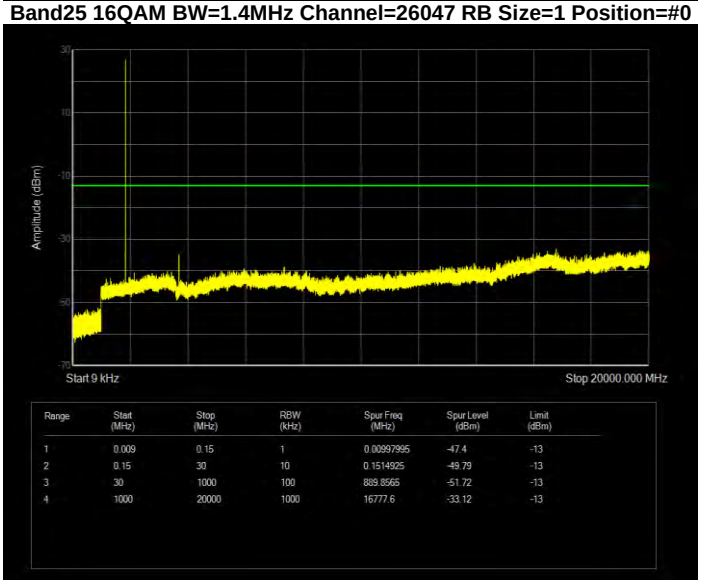
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009877725	-59.95	-13
2	0.15	30	10	0.15074625	-56.95	-13
3	30	1000	100	571.09025	-60.59	-13
4	1000	1559	1000	1559	-42.5	-13
5	1559	1610	1000	1559.444975	-48.63	-40
6	1610	10000	1000	2339.93	-32.51	-13

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



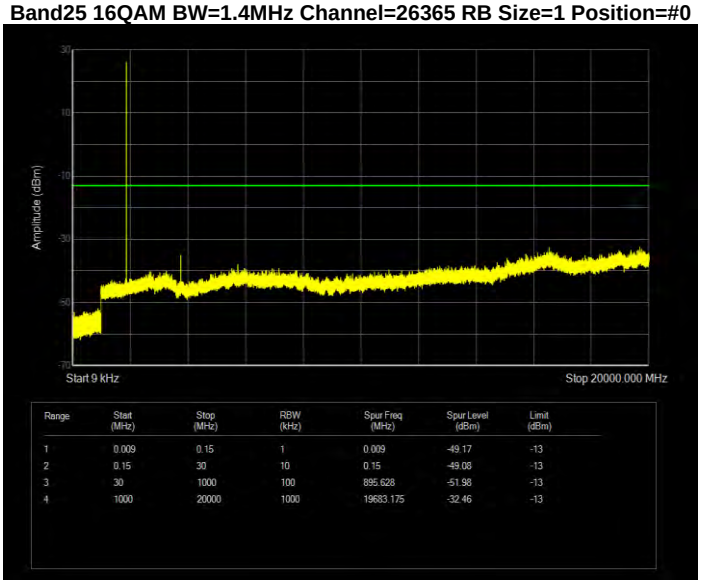
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01020555	-59.16	-13
2	0.15	30	10	0.164925	-53.49	-13
3	30	1000	100	587.91975	-59.43	-13
4	1000	1559	1000	1045.838	-52.6	-13
5	1559	1610	1000	1564.69415	-50.53	-40
6	1610	10000	1000	2347.481	-35.67	-13

Band25 16QAM BW=1.4MHz Channel=26047 RB Size=1 Position=#0



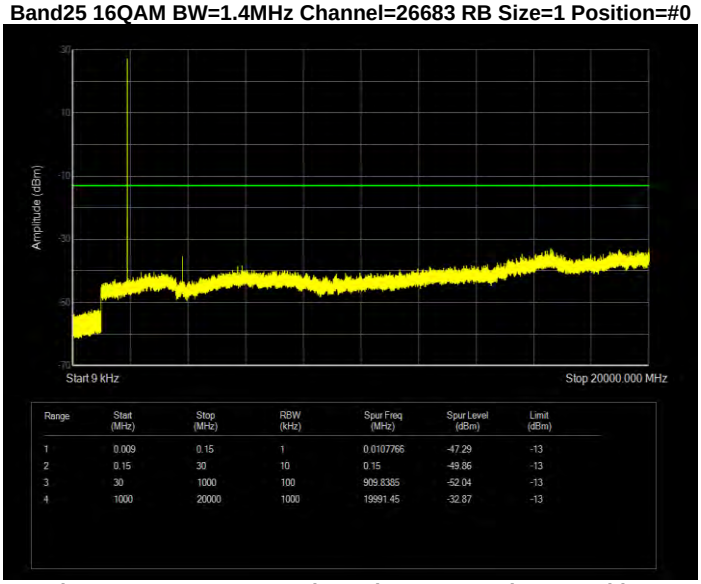
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00997995	-47.4	-13
2	0.15	30	10	0.1514925	-49.79	-13
3	30	1000	100	889.8565	-51.72	-13
4	1000	20000	1000	16777.6	-33.12	-13

Band25 16QAM BW=1.4MHz Channel=26365 RB Size=1 Position=#0



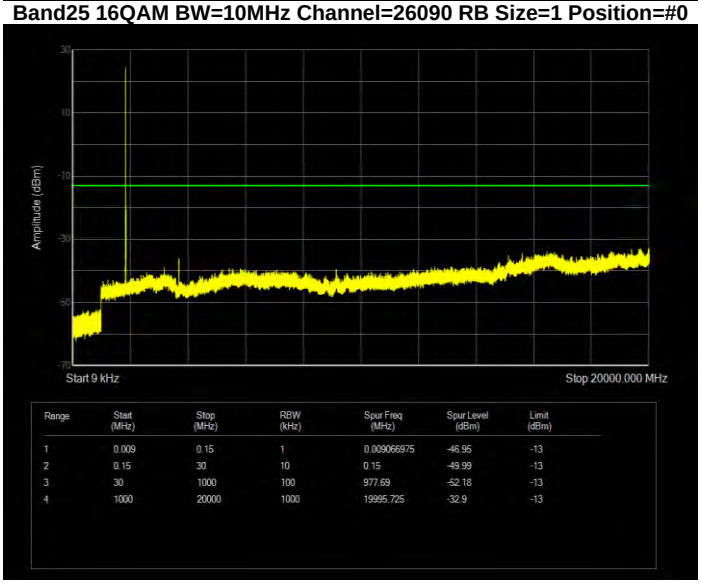
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-49.17	-13
2	0.15	30	10	0.15	-49.08	-13
3	30	1000	100	895.628	-51.98	-13
4	1000	20000	1000	19683.175	-32.46	-13

Band25 16QAM BW=1.4MHz Channel=26683 RB Size=1 Position=#0



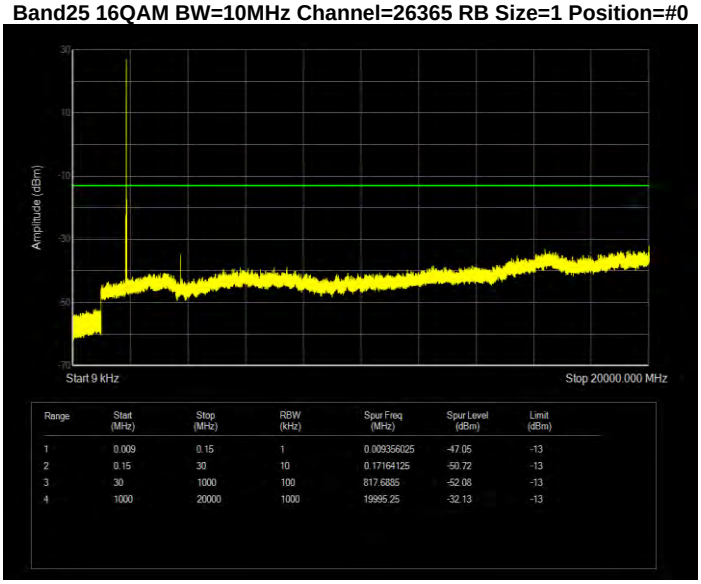
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107766	-47.29	-13
2	0.15	30	10	0.15	-49.86	-13
3	30	1000	100	909.8385	-52.04	-13
4	1000	20000	1000	19991.45	-32.87	-13

Band25 16QAM BW=10MHz Channel=26090 RB Size=1 Position=#0



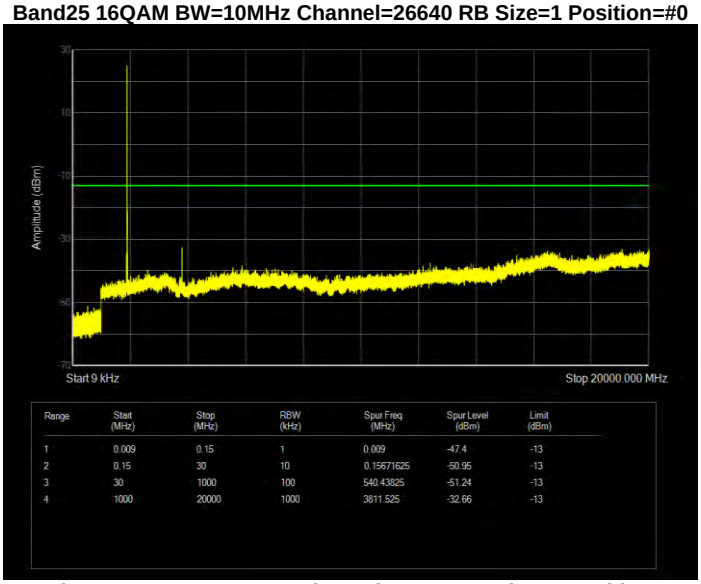
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009066975	-46.95	-13
2	0.15	30	10	0.15	-49.99	-13
3	30	1000	100	977.69	-52.18	-13
4	1000	20000	1000	19995.725	-32.9	-13

Band25 16QAM BW=10MHz Channel=26365 RB Size=1 Position=#0



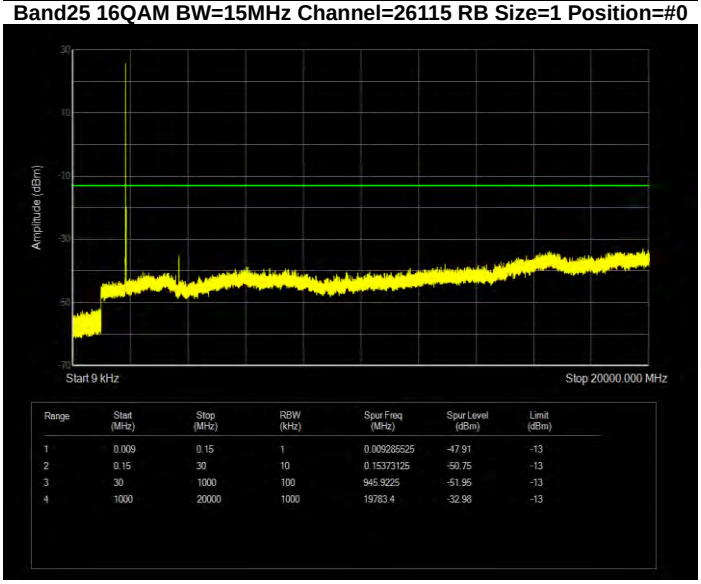
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009356025	-47.05	-13
2	0.15	30	10	0.17164125	-50.72	-13
3	30	1000	100	817.6885	-52.08	-13
4	1000	20000	1000	19995.25	-32.13	-13

Band25 16QAM BW=10MHz Channel=26640 RB Size=1 Position=#0



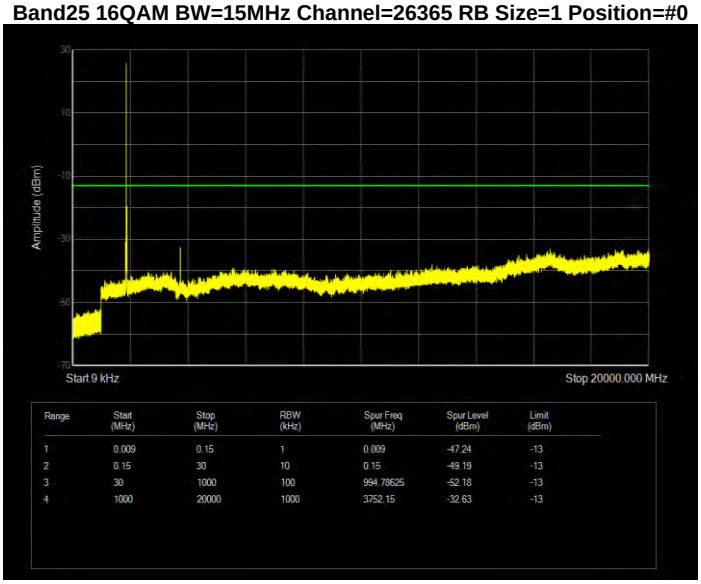
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.4	-13
2	0.15	30	10	0.15671625	-50.95	-13
3	30	1000	100	540.43825	-51.24	-13
4	1000	20000	1000	3811.525	-32.66	-13

Band25 16QAM BW=15MHz Channel=26115 RB Size=1 Position=#0



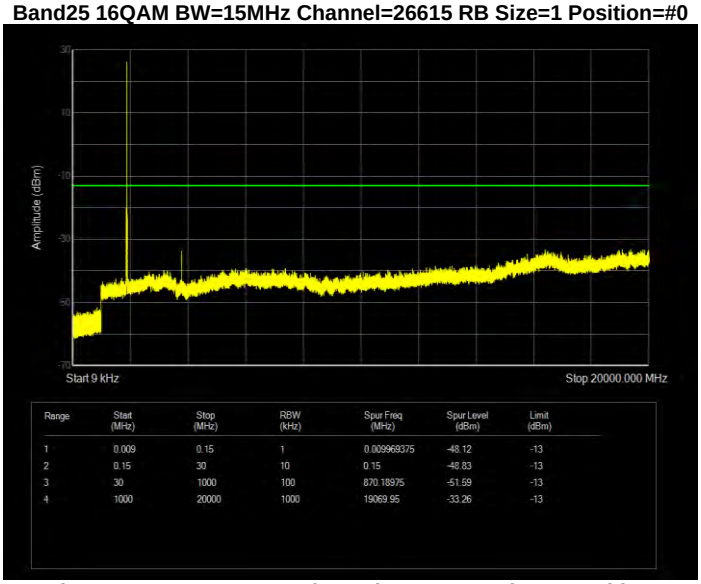
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009285525	-47.91	-13
2	0.15	30	10	0.15373125	-50.75	-13
3	30	1000	100	945.9225	-51.95	-13
4	1000	20000	1000	19783.4	-32.98	-13

Band25 16QAM BW=15MHz Channel=26365 RB Size=1 Position=#0



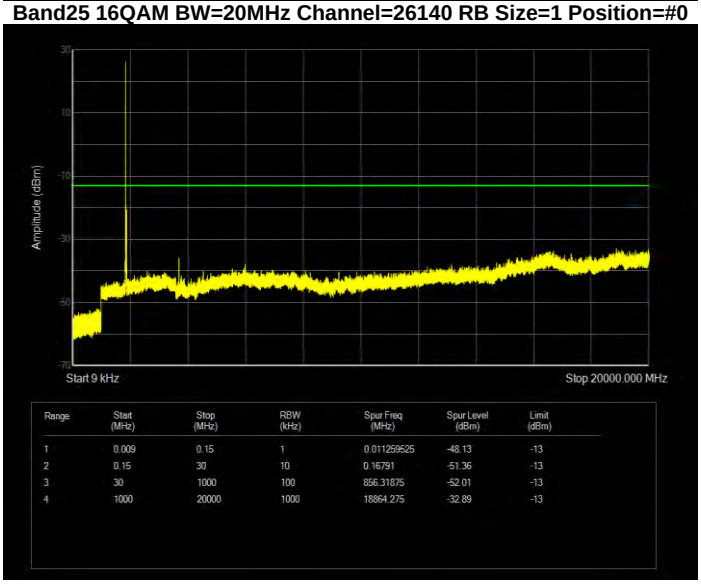
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.24	-13
2	0.15	30	10	0.15	-49.19	-13
3	30	1000	100	994.78625	-52.18	-13
4	1000	20000	1000	3752.15	-32.63	-13

Band25 16QAM BW=15MHz Channel=26615 RB Size=1 Position=#0



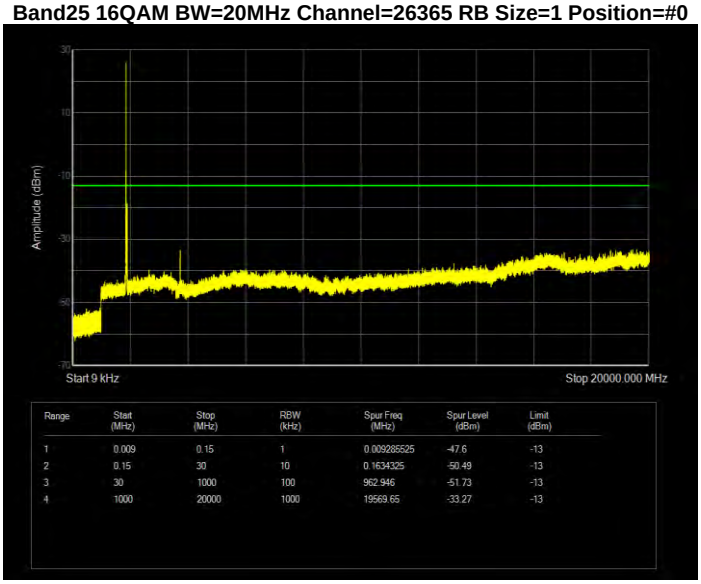
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009969375	-48.12	-13
2	0.15	30	10	0.15	-48.83	-13
3	30	1000	100	870.18975	-51.59	-13
4	1000	20000	1000	19069.95	-33.26	-13

Band25 16QAM BW=20MHz Channel=26140 RB Size=1 Position=#0



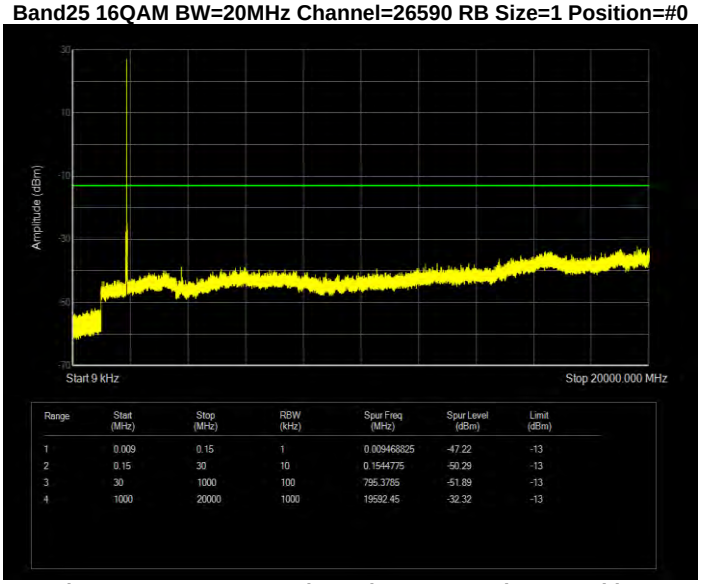
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011259525	-48.13	-13
2	0.15	30	10	0.16791	-51.36	-13
3	30	1000	100	856.31875	-52.01	-13
4	1000	20000	1000	18864.275	-32.89	-13

Band25 16QAM BW=20MHz Channel=26365 RB Size=1 Position=#0



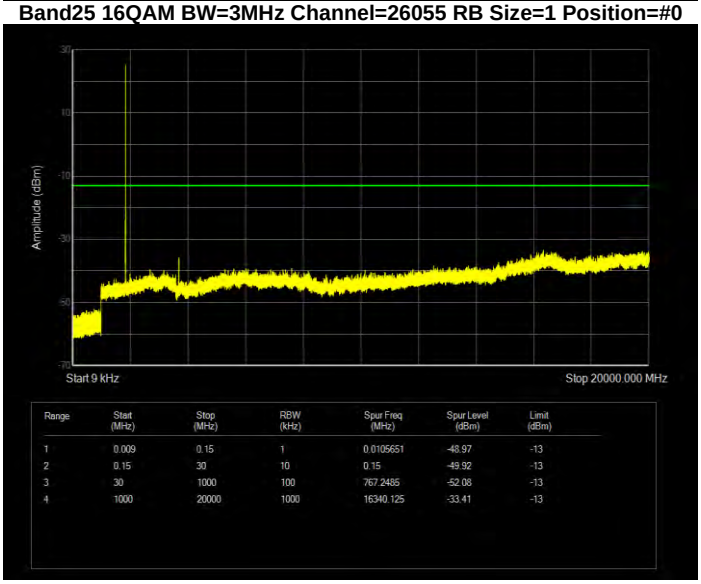
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009285525	-47.6	-13
2	0.15	30	10	0.1634325	-50.49	-13
3	30	1000	100	962.946	-51.73	-13
4	1000	20000	1000	19569.65	-33.27	-13

Band25 16QAM BW=20MHz Channel=26590 RB Size=1 Position=#0



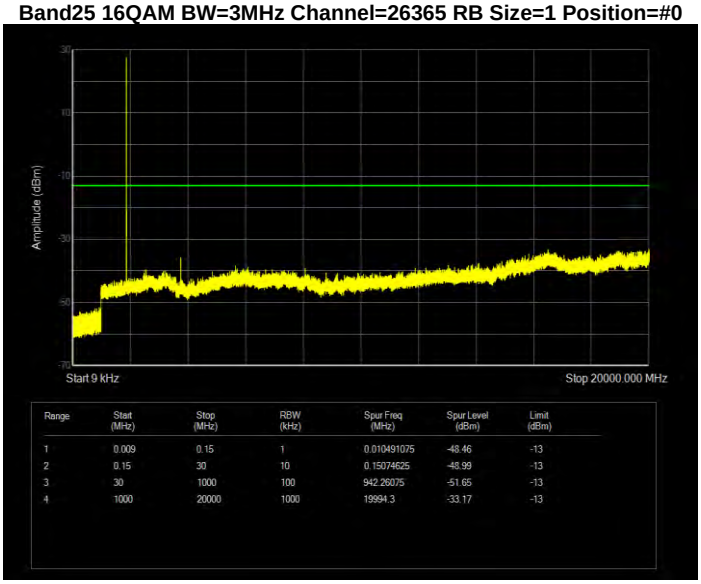
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009468825	-47.22	-13
2	0.15	30	10	0.1544775	-50.29	-13
3	30	1000	100	795.3785	-51.89	-13
4	1000	20000	1000	19592.45	-32.32	-13

Band25 16QAM BW=3MHz Channel=26055 RB Size=1 Position=#0



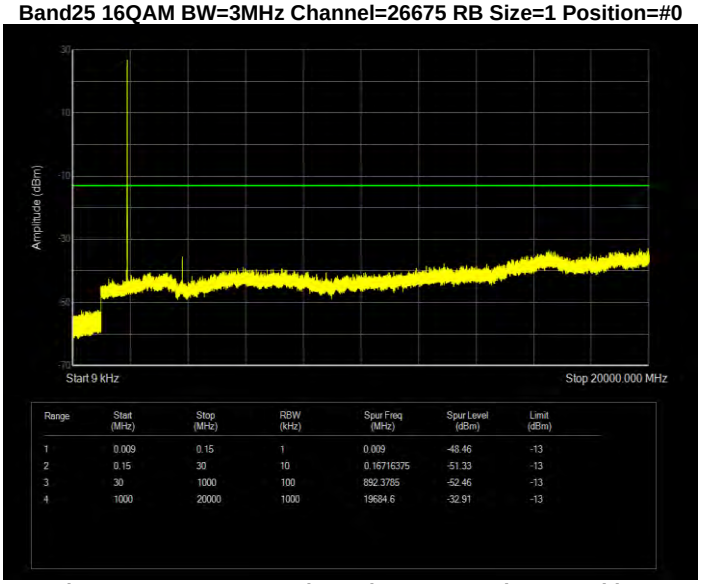
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0105651	-48.97	-13
2	0.15	30	10	0.15	-49.92	-13
3	30	1000	100	767.2485	-52.08	-13
4	1000	20000	1000	16340.125	-33.41	-13

Band25 16QAM BW=3MHz Channel=26365 RB Size=1 Position=#0



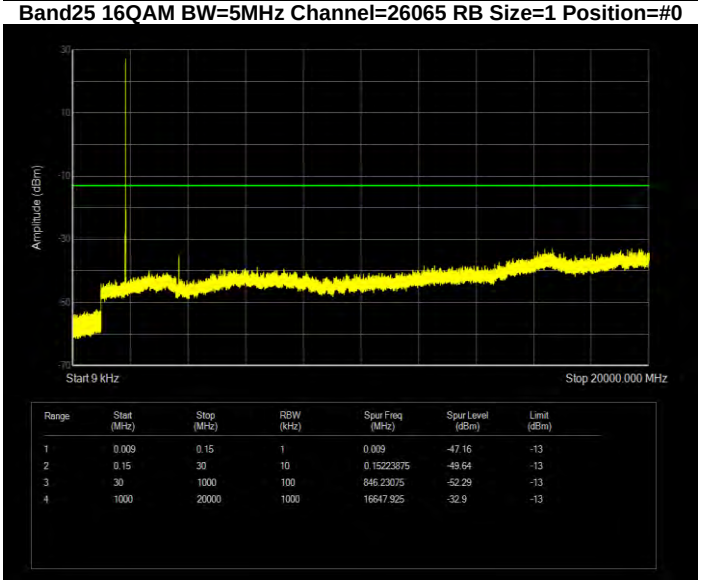
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010491075	-48.46	-13
2	0.15	30	10	0.15074625	-48.99	-13
3	30	1000	100	942.26075	-51.65	-13
4	1000	20000	1000	19994.3	-33.17	-13

Band25 16QAM BW=3MHz Channel=26675 RB Size=1 Position=#0



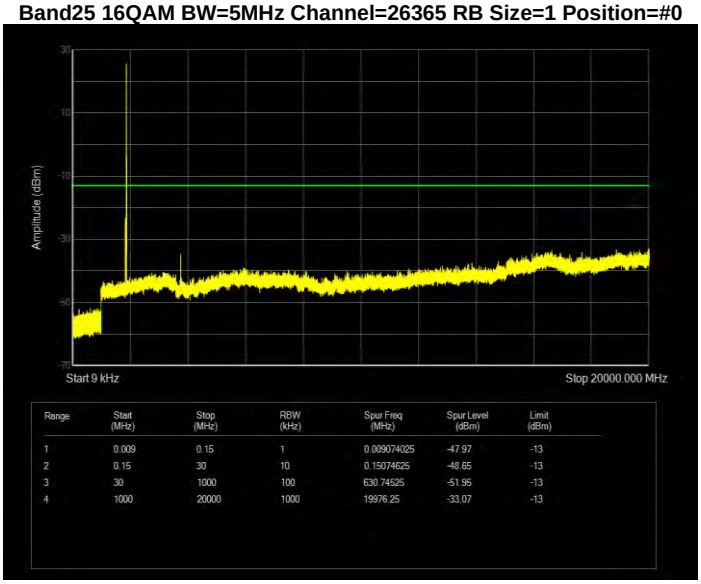
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-48.46	-13
2	0.15	30	10	0.16716375	-51.33	-13
3	30	1000	100	892.3785	-52.46	-13
4	1000	20000	1000	19684.6	-32.91	-13

Band25 16QAM BW=5MHz Channel=26065 RB Size=1 Position=#0



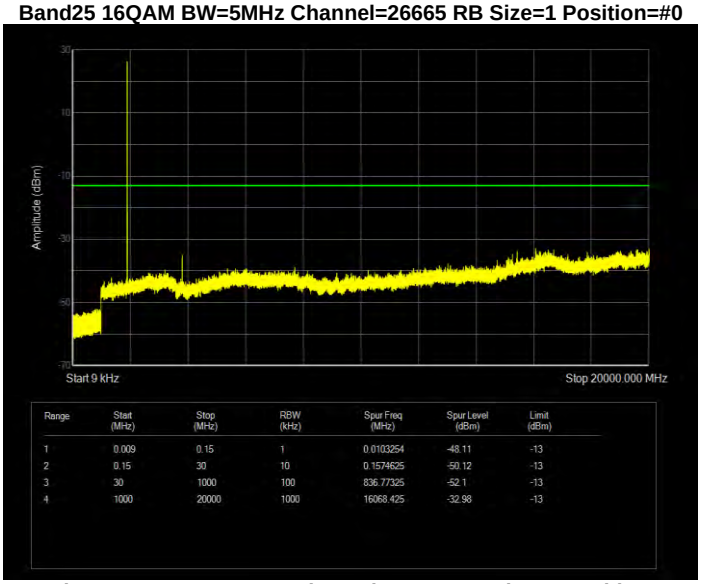
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.16	-13
2	0.15	30	10	0.15223875	-49.64	-13
3	30	1000	100	846.23075	-52.29	-13
4	1000	20000	1000	16647.925	-32.9	-13

Band25 16QAM BW=5MHz Channel=26365 RB Size=1 Position=#0



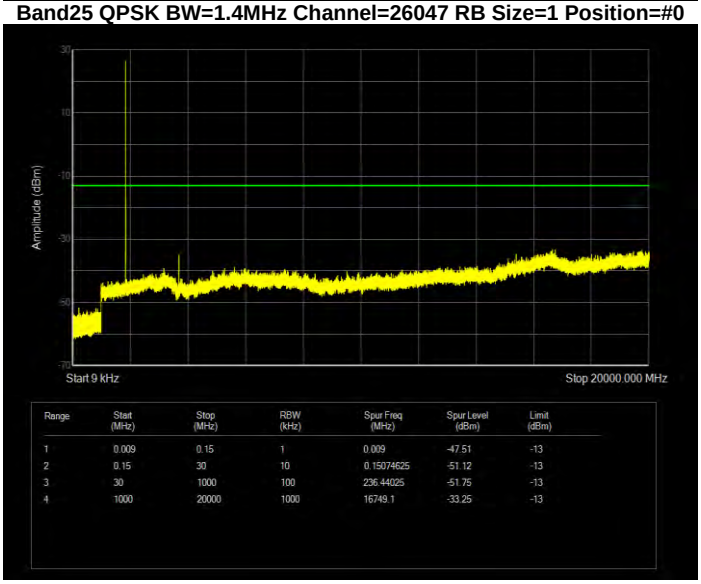
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009074025	-47.97	-13
2	0.15	30	10	0.15074625	-48.65	-13
3	30	1000	100	630.74525	-51.95	-13
4	1000	20000	1000	19976.25	-33.07	-13

Band25 16QAM BW=5MHz Channel=26665 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	0.0103254	-48.11	-13
2	0.15	30	10	0.1574625	-50.12	-13
3	30	1000	100	836.77325	-52.1	-13
4	1000	20000	1000	16068.425	-32.98	-13

Band25 QPSK BW=1.4MHz Channel=26047 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.51	-13
2	0.15	30	10	0.15074625	-51.12	-13
3	30	1000	100	236.44025	-51.75	-13
4	1000	20000	1000	16749.1	-33.25	-13