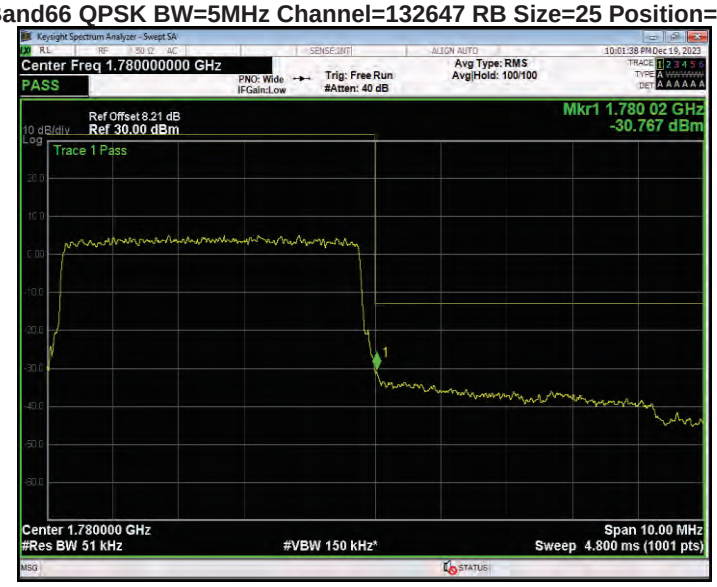
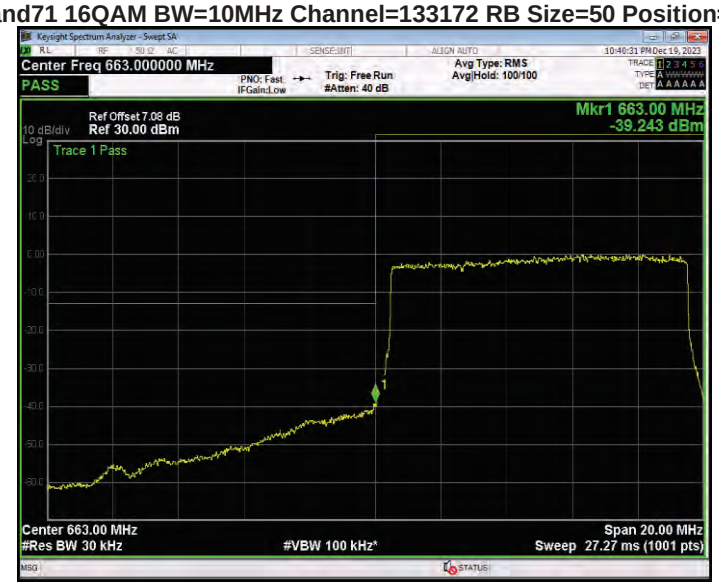
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0

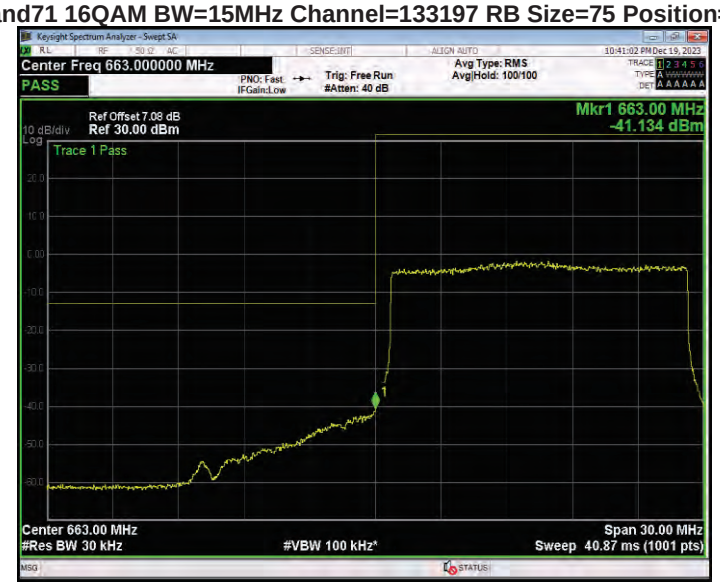


Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0

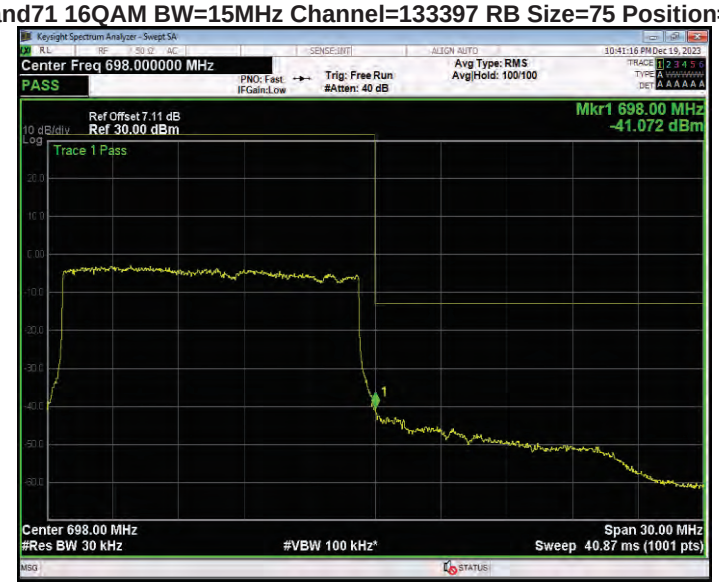


Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0

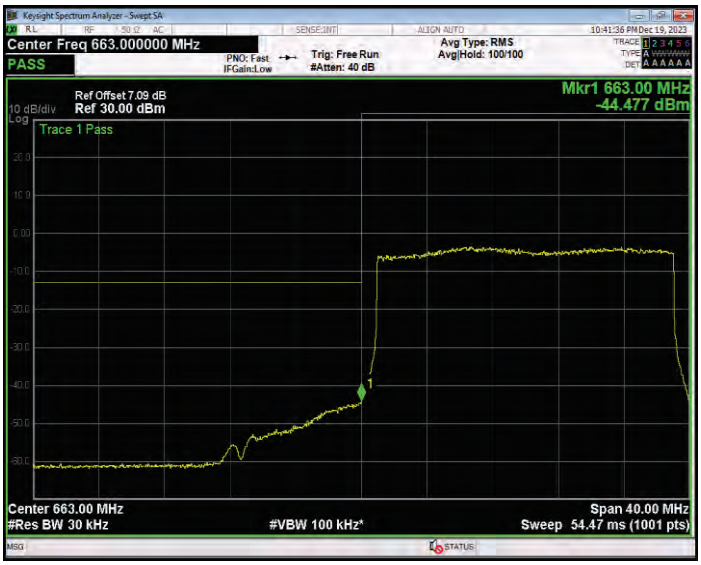
Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



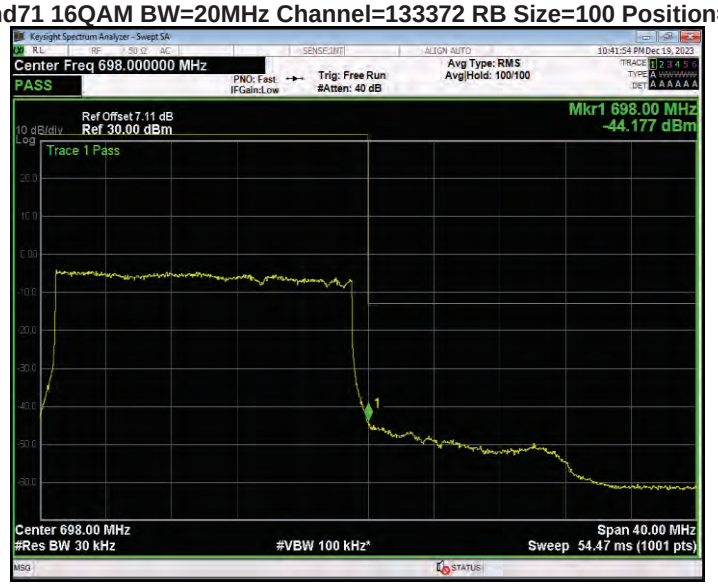
Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0



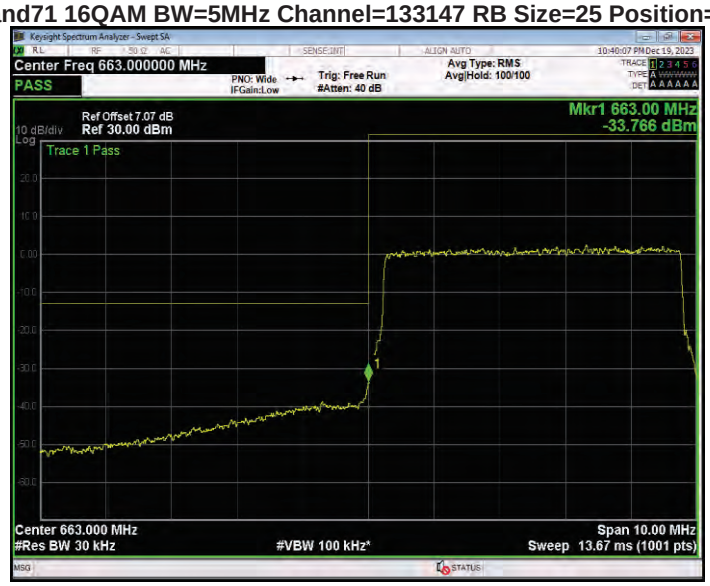
Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0

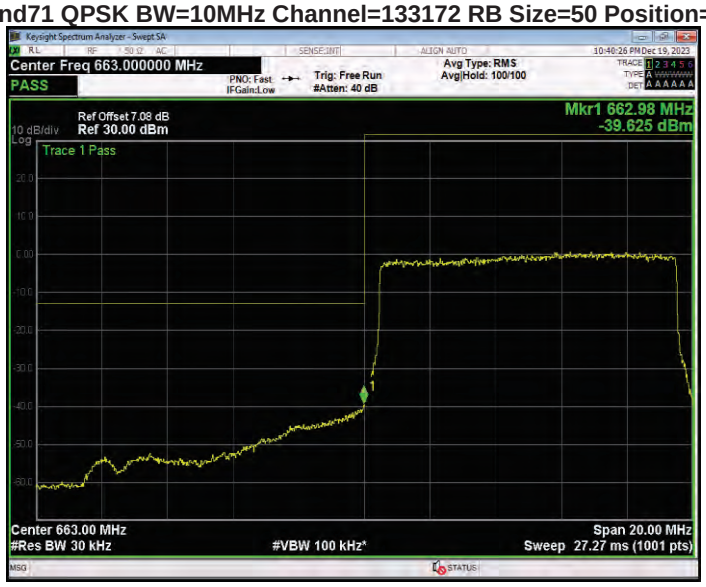


Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0

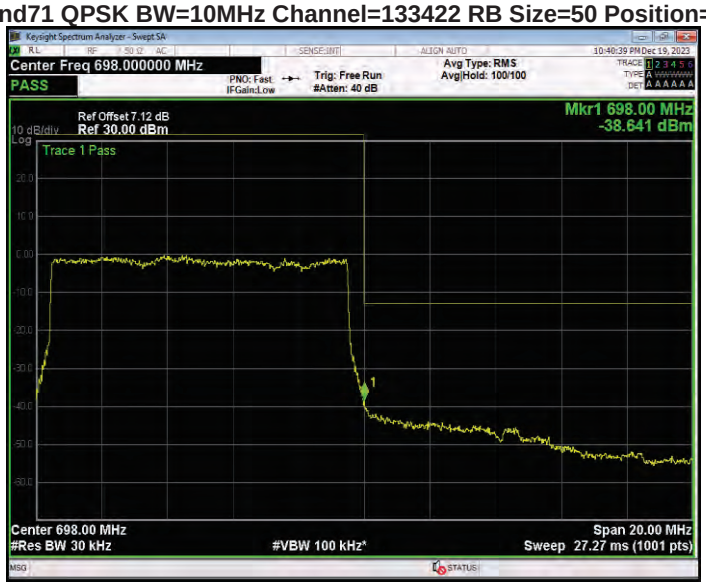


Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0

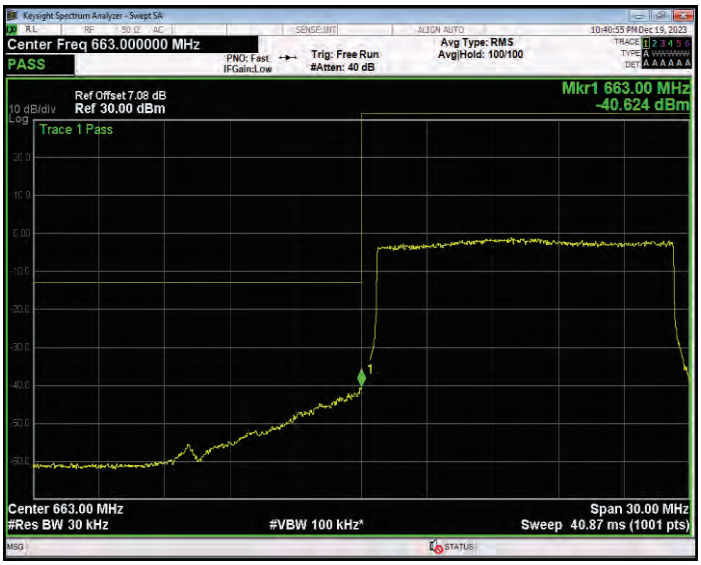
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



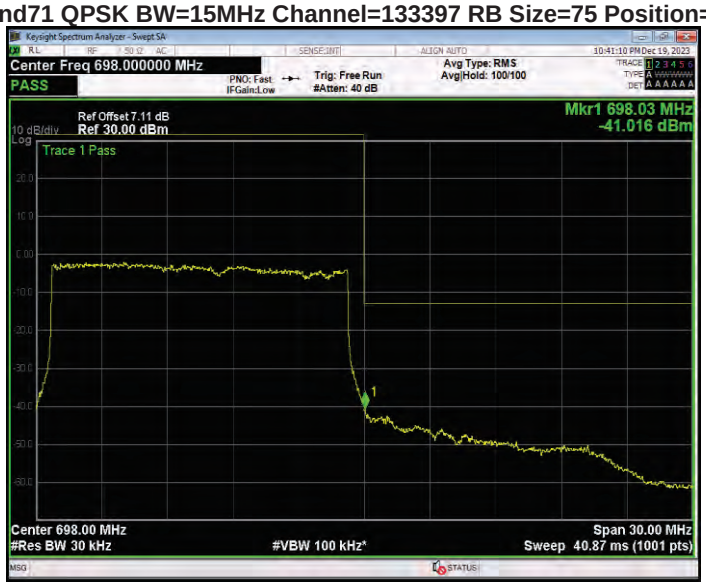
Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



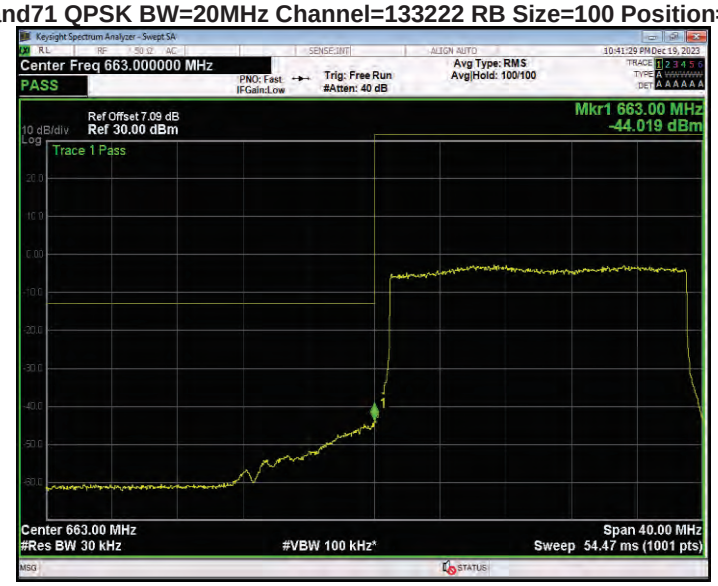
Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



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

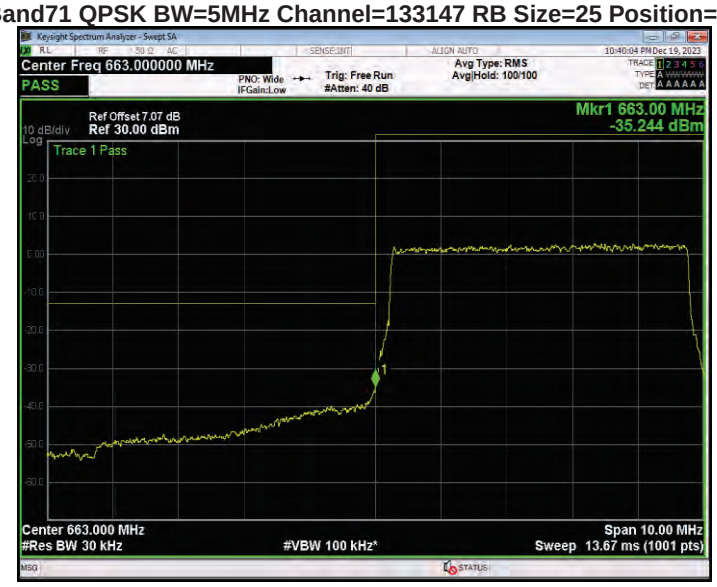


Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0

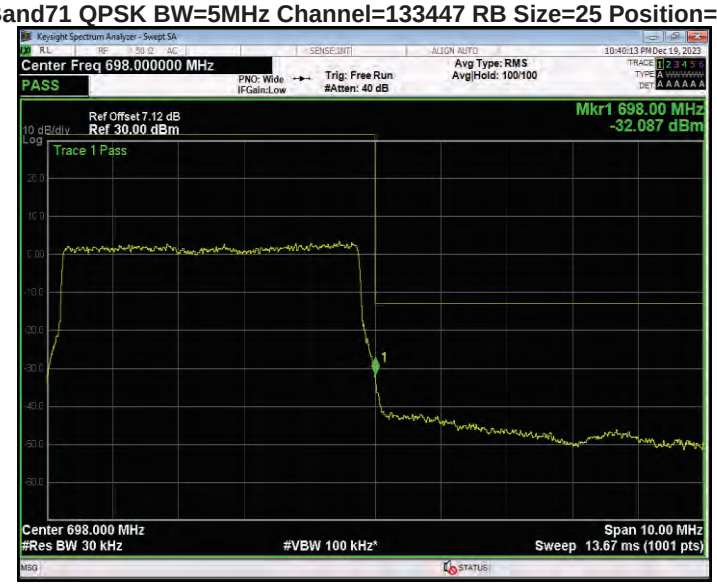


Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0

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



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



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	6	#0	QPSK	19745.40	-36.82	-13	PASS
Band2	1.4	18607	6	#0	16QAM	16478.83	-36.91	-13	PASS
Band2	1.4	18900	6	#0	QPSK	19055.23	-36.56	-13	PASS
Band2	1.4	18900	6	#0	16QAM	19077.55	-36.64	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3818.65	-36.36	-13	PASS
Band2	1.4	19193	6	#0	16QAM	19396.75	-36.91	-13	PASS
Band2	3	18615	15	#0	QPSK	19009.63	-36.60	-13	PASS
Band2	3	18615	15	#0	16QAM	19649.45	-36.08	-13	PASS
Band2	3	18900	15	#0	QPSK	19745.40	-35.92	-13	PASS
Band2	3	18900	15	#0	16QAM	18964.50	-36.06	-13	PASS
Band2	3	19185	15	#0	QPSK	19384.88	-35.73	-13	PASS
Band2	3	19185	15	#0	16QAM	19014.38	-35.42	-13	PASS
Band2	5	18625	25	#0	QPSK	19021.50	-36.49	-13	PASS
Band2	5	18625	25	#0	16QAM	19757.28	-37.08	-13	PASS
Band2	5	18900	25	#0	QPSK	19013.43	-37.37	-13	PASS
Band2	5	18900	25	#0	16QAM	19675.10	-36.36	-13	PASS
Band2	5	19175	25	#0	QPSK	18757.88	-36.49	-13	PASS
Band2	5	19175	25	#0	16QAM	19724.03	-37.03	-13	PASS
Band2	10	18650	50	#0	QPSK	19995.25	-36.61	-13	PASS
Band2	10	18650	50	#0	16QAM	18976.85	-35.98	-13	PASS
Band2	10	18900	50	#0	QPSK	18944.08	-36.44	-13	PASS
Band2	10	18900	50	#0	16QAM	19719.28	-35.10	-13	PASS
Band2	10	19150	50	#0	QPSK	19347.83	-36.12	-13	PASS
Band2	10	19150	50	#0	16QAM	19373.48	-36.43	-13	PASS
Band2	15	18675	75	#0	QPSK	19567.75	-36.59	-13	PASS
Band2	15	18675	75	#0	16QAM	16163.90	-37.01	-13	PASS
Band2	15	18900	75	#0	QPSK	19162.10	-36.94	-13	PASS
Band2	15	18900	75	#0	16QAM	19948.23	-36.69	-13	PASS
Band2	15	19125	75	#0	QPSK	19883.15	-36.82	-13	PASS
Band2	15	19125	75	#0	16QAM	19991.45	-36.81	-13	PASS
Band2	20	18700	100	#0	QPSK	19756.33	-36.08	-13	PASS
Band2	20	18700	100	#0	16QAM	19034.33	-36.73	-13	PASS
Band2	20	18900	100	#0	QPSK	16556.73	-36.00	-13	PASS
Band2	20	18900	100	#0	16QAM	18908.45	-36.36	-13	PASS
Band2	20	19100	100	#0	QPSK	19934.45	-36.99	-13	PASS
Band2	20	19100	100	#0	16QAM	18917.95	-36.83	-13	PASS
Band4	1.4	19957	6	#0	QPSK	16480.20	-36.89	-13	PASS
Band4	1.4	19957	6	#0	16QAM	16535.88	-35.68	-13	PASS
Band4	1.4	20175	6	#0	QPSK	16587.30	-36.49	-13	PASS
Band4	1.4	20175	6	#0	16QAM	16460.65	-37.26	-13	PASS
Band4	1.4	20393	6	#0	QPSK	16649.78	-35.69	-13	PASS
Band4	1.4	20393	6	#0	16QAM	16397.33	-36.37	-13	PASS
Band4	3	19965	15	#0	QPSK	16517.18	-36.59	-13	PASS
Band4	3	19965	15	#0	16QAM	16467.45	-35.48	-13	PASS
Band4	3	20175	15	#0	QPSK	16478.08	-36.25	-13	PASS
Band4	3	20175	15	#0	16QAM	16444.08	-36.87	-13	PASS
Band4	3	20385	15	#0	QPSK	16479.78	-36.58	-13	PASS
Band4	3	20385	15	#0	16QAM	16591.55	-36.91	-13	PASS
Band4	5	19975	25	#0	QPSK	16447.48	-36.28	-13	PASS
Band4	5	19975	25	#0	16QAM	16621.73	-36.17	-13	PASS
Band4	5	20175	25	#0	QPSK	16408.38	-36.81	-13	PASS
Band4	5	20175	25	#0	16QAM	16334.43	-36.73	-13	PASS
Band4	5	20375	25	#0	QPSK	16475.95	-35.95	-13	PASS
Band4	5	20375	25	#0	16QAM	16372.25	-37.02	-13	PASS
Band4	10	20000	50	#0	QPSK	16498.05	-36.30	-13	PASS
Band4	10	20000	50	#0	16QAM	16438.55	-36.31	-13	PASS
Band4	10	20175	50	#0	QPSK	16370.98	-37.00	-13	PASS
Band4	10	20175	50	#0	16QAM	16450.03	-36.98	-13	PASS
Band4	10	20350	50	#0	QPSK	16448.75	-36.86	-13	PASS
Band4	10	20350	50	#0	16QAM	16466.18	-36.63	-13	PASS
Band4	15	20025	75	#0	QPSK	16317.85	-36.42	-13	PASS
Band4	15	20025	75	#0	16QAM	16509.53	-36.35	-13	PASS
Band4	15	20175	75	#0	QPSK	16515.48	-35.95	-13	PASS

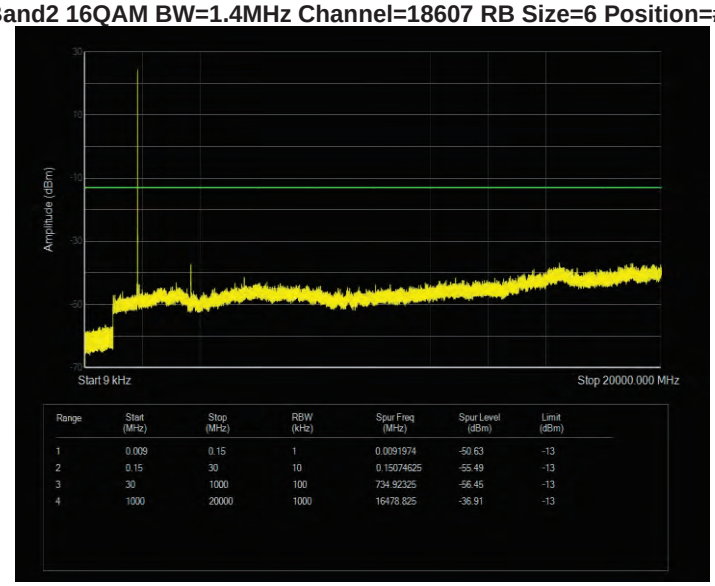
Band4	15	20175	75	#0	16QAM	16404.55	-36.39	-13	PASS
Band4	15	20325	75	#0	QPSK	16477.23	-35.71	-13	PASS
Band4	15	20325	75	#0	16QAM	16432.60	-34.95	-13	PASS
Band4	20	20050	100	#0	QPSK	16416.03	-36.21	-13	PASS
Band4	20	20050	100	#0	16QAM	16525.25	-36.78	-13	PASS
Band4	20	20175	100	#0	QPSK	16445.78	-35.63	-13	PASS
Band4	20	20175	100	#0	16QAM	16361.63	-36.89	-13	PASS
Band4	20	20300	100	#0	QPSK	16546.08	-35.97	-13	PASS
Band4	20	20300	100	#0	16QAM	16502.30	-36.37	-13	PASS
Band5	1.4	20407	6	#0	QPSK	2474.88	-34.81	-13	PASS
Band5	1.4	20407	6	#0	16QAM	2474.43	-30.79	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2510.20	-30.75	-13	PASS
Band5	1.4	20525	6	#0	16QAM	2509.53	-30.32	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.53	-26.98	-13	PASS
Band5	1.4	20643	6	#0	16QAM	2545.30	-26.16	-13	PASS
Band5	3	20415	15	#0	QPSK	2475.78	-37.93	-13	PASS
Band5	3	20415	15	#0	16QAM	2477.13	-37.49	-13	PASS
Band5	3	20525	15	#0	QPSK	2509.30	-35.95	-13	PASS
Band5	3	20525	15	#0	16QAM	2509.08	-32.91	-13	PASS
Band5	3	20635	15	#0	QPSK	2540.80	-33.80	-13	PASS
Band5	3	20635	15	#0	16QAM	2542.15	-30.93	-13	PASS
Band5	5	20425	25	#0	QPSK	2480.95	-41.24	-13	PASS
Band5	5	20425	25	#0	16QAM	2478.48	-37.92	-13	PASS
Band5	5	20525	25	#0	QPSK	2508.40	-39.46	-13	PASS
Band5	5	20525	25	#0	16QAM	2509.98	-36.44	-13	PASS
Band5	5	20625	25	#0	QPSK	2541.25	-35.27	-13	PASS
Band5	5	20625	25	#0	16QAM	2539.68	-34.89	-13	PASS
Band5	10	20450	50	#0	QPSK	2490.40	-43.79	-13	PASS
Band5	10	20450	50	#0	16QAM	1659.70	-44.05	-13	PASS
Band5	10	20525	50	#0	QPSK	2512.00	-40.79	-13	PASS
Band5	10	20525	50	#0	16QAM	2513.58	-39.15	-13	PASS
Band5	10	20600	50	#0	QPSK	2534.28	-39.11	-13	PASS
Band5	10	20600	50	#0	16QAM	2536.53	-38.45	-13	PASS
Band7	5	20775	25	#0	QPSK	25360.63	-37.82	-25	PASS
Band7	5	20775	25	#0	16QAM	25565.00	-37.92	-25	PASS
Band7	5	21100	25	#0	QPSK	24804.38	-37.12	-25	PASS
Band7	5	21100	25	#0	16QAM	25708.13	-37.39	-25	PASS
Band7	5	21425	25	#0	QPSK	25219.38	-37.93	-25	PASS
Band7	5	21425	25	#0	16QAM	25265.00	-37.44	-25	PASS
Band7	10	20800	50	#0	QPSK	25358.75	-37.89	-25	PASS
Band7	10	20800	50	#0	16QAM	25695.00	-36.72	-25	PASS
Band7	10	21100	50	#0	QPSK	25644.38	-37.18	-25	PASS
Band7	10	21100	50	#0	16QAM	25625.63	-37.14	-25	PASS
Band7	10	21400	50	#0	QPSK	25580.63	-38.06	-25	PASS
Band7	10	21400	50	#0	16QAM	25275.63	-37.67	-25	PASS
Band7	15	20825	75	#0	QPSK	25727.50	-37.76	-25	PASS
Band7	15	20825	75	#0	16QAM	25741.88	-37.81	-25	PASS
Band7	15	21100	75	#0	QPSK	24930.63	-37.17	-25	PASS
Band7	15	21100	75	#0	16QAM	24858.13	-37.55	-25	PASS
Band7	15	21375	75	#0	QPSK	25650.00	-36.70	-25	PASS
Band7	15	21375	75	#0	16QAM	25984.38	-37.51	-25	PASS
Band7	20	20850	100	#0	QPSK	25325.00	-38.30	-25	PASS
Band7	20	20850	100	#0	16QAM	25591.88	-38.00	-25	PASS
Band7	20	21100	100	#0	QPSK	24862.50	-37.57	-25	PASS
Band7	20	21100	100	#0	16QAM	25959.38	-36.17	-25	PASS
Band7	20	21350	100	#0	QPSK	24970.00	-37.21	-25	PASS
Band7	20	21350	100	#0	16QAM	25982.50	-37.17	-25	PASS
Band12	1.4	23017	6	#0	QPSK	2099.58	-24.78	-13	PASS
Band12	1.4	23017	6	#0	16QAM	2099.58	-23.94	-13	PASS
Band12	1.4	23095	6	#0	QPSK	2122.98	-23.75	-13	PASS
Band12	1.4	23095	6	#0	16QAM	2123.43	-23.65	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2145.93	-28.38	-13	PASS
Band12	1.4	23173	6	#0	16QAM	2146.60	-25.58	-13	PASS
Band12	3	23025	15	#0	QPSK	2102.73	-29.31	-13	PASS
Band12	3	23025	15	#0	16QAM	2101.38	-30.17	-13	PASS
Band12	3	23095	15	#0	QPSK	2122.98	-28.96	-13	PASS
Band12	3	23095	15	#0	16QAM	2123.20	-29.24	-13	PASS
Band12	3	23165	15	#0	QPSK	2143.90	-30.14	-13	PASS

Band12	3	23165	15	#0	16QAM	2144.58	-33.05	-13	PASS
Band12	5	23035	25	#0	QPSK	2104.08	-33.29	-13	PASS
Band12	5	23035	25	#0	16QAM	2100.93	-32.99	-13	PASS
Band12	5	23095	25	#0	QPSK	2122.30	-32.08	-13	PASS
Band12	5	23095	25	#0	16QAM	2124.78	-33.69	-13	PASS
Band12	5	23155	25	#0	QPSK	2140.75	-34.88	-13	PASS
Band12	5	23155	25	#0	16QAM	2141.88	-34.33	-13	PASS
Band12	10	23060	50	#0	QPSK	2112.85	-37.67	-13	PASS
Band12	10	23060	50	#0	16QAM	2113.98	-35.98	-13	PASS
Band12	10	23095	50	#0	QPSK	2126.35	-37.69	-13	PASS
Band12	10	23095	50	#0	16QAM	2126.13	-36.48	-13	PASS
Band12	10	23130	50	#0	QPSK	2136.70	-37.21	-13	PASS
Band12	10	23130	50	#0	16QAM	2132.43	-38.27	-13	PASS
Band17	5	23755	25	#0	QPSK	2118.70	-33.78	-13	PASS
Band17	5	23755	25	#0	16QAM	2120.73	-31.11	-13	PASS
Band17	5	23790	25	#0	QPSK	2132.43	-31.71	-13	PASS
Band17	5	23790	25	#0	16QAM	2132.65	-30.75	-13	PASS
Band17	5	23825	25	#0	QPSK	2141.65	-34.43	-13	PASS
Band17	5	23825	25	#0	16QAM	2140.30	-33.17	-13	PASS
Band17	10	23780	50	#0	QPSK	2127.70	-36.55	-13	PASS
Band17	10	23780	50	#0	16QAM	2129.05	-36.44	-13	PASS
Band17	10	23790	50	#0	QPSK	2134.00	-36.52	-13	PASS
Band17	10	23790	50	#0	16QAM	2130.85	-37.69	-13	PASS
Band17	10	23800	50	#0	QPSK	2131.53	-37.58	-13	PASS
Band17	10	23800	50	#0	16QAM	2135.80	-37.65	-13	PASS
Band25	1.4	26047	6	#0	QPSK	3701.80	-26.51	-13	PASS
Band25	1.4	26047	6	#0	16QAM	3702.28	-26.97	-13	PASS
Band25	1.4	26365	6	#0	QPSK	3765.93	-32.25	-13	PASS
Band25	1.4	26365	6	#0	16QAM	3764.98	-33.12	-13	PASS
Band25	1.4	26683	6	#0	QPSK	3829.10	-20.63	-13	PASS
Band25	1.4	26683	6	#0	16QAM	3829.10	-20.00	-13	PASS
Band25	3	26055	15	#0	QPSK	3703.70	-28.52	-13	PASS
Band25	3	26055	15	#0	16QAM	3703.23	-30.68	-13	PASS
Band25	3	26365	15	#0	QPSK	3766.88	-36.06	-13	PASS
Band25	3	26365	15	#0	16QAM	3766.88	-36.47	-13	PASS
Band25	3	26675	15	#0	QPSK	3827.20	-27.50	-13	PASS
Band25	3	26675	15	#0	16QAM	3827.68	-27.06	-13	PASS
Band25	5	26065	25	#0	QPSK	3707.98	-31.31	-13	PASS
Band25	5	26065	25	#0	16QAM	3705.13	-31.80	-13	PASS
Band25	5	26365	25	#0	QPSK	3767.83	-38.29	-13	PASS
Band25	5	26365	25	#0	16QAM	3765.93	-38.59	-13	PASS
Band25	5	26665	25	#0	QPSK	3825.30	-32.46	-13	PASS
Band25	5	26665	25	#0	16QAM	3827.68	-31.27	-13	PASS
Band25	10	26090	50	#0	QPSK	3710.83	-32.87	-13	PASS
Band25	10	26090	50	#0	16QAM	3711.30	-34.31	-13	PASS
Band25	10	26365	50	#0	QPSK	3770.20	-38.76	-13	PASS
Band25	10	26365	50	#0	16QAM	3771.63	-40.03	-13	PASS
Band25	10	26640	50	#0	QPSK	3820.55	-35.39	-13	PASS
Band25	10	26640	50	#0	16QAM	3817.23	-35.47	-13	PASS
Band25	15	26115	75	#0	QPSK	3715.10	-33.63	-13	PASS
Band25	15	26115	75	#0	16QAM	3715.58	-33.69	-13	PASS
Band25	15	26365	75	#0	QPSK	3777.80	-40.19	-13	PASS
Band25	15	26365	75	#0	16QAM	3772.58	-40.75	-13	PASS
Band25	15	26615	75	#0	QPSK	3815.80	-38.32	-13	PASS
Band25	15	26615	75	#0	16QAM	3820.08	-39.20	-13	PASS
Band25	20	26140	100	#0	QPSK	3711.30	-35.25	-13	PASS
Band25	20	26140	100	#0	16QAM	3714.63	-35.54	-13	PASS
Band25	20	26365	100	#0	QPSK	3777.80	-40.49	-13	PASS
Band25	20	26365	100	#0	16QAM	3772.58	-41.31	-13	PASS
Band25	20	26590	100	#0	QPSK	3818.18	-39.47	-13	PASS
Band25	20	26590	100	#0	16QAM	3816.75	-40.50	-13	PASS

Band26(814-824)	1.4	26697	6	#0	QPSK	1630.45	-35.28	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	2444.95	-35.33	-13	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	2457.55	-33.90	-13	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	2456.88	-34.11	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	2470.38	-35.21	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	2469.93	-32.92	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	2447.20	-37.25	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	2446.75	-37.42	-13	PASS
Band26(814-824)	3	26740	15	#0	QPSK	2458.23	-38.27	-13	PASS
Band26(814-824)	3	26740	15	#0	16QAM	2457.10	-38.05	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	2466.33	-39.46	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	2467.45	-39.50	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	2451.25	-40.37	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	1632.93	-40.72	-13	PASS
Band26(814-824)	5	26740	25	#0	QPSK	2458.23	-40.84	-13	PASS
Band26(814-824)	5	26740	25	#0	16QAM	1638.78	-41.87	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	2464.53	-41.38	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	2465.20	-39.71	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	1631.35	-38.35	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	2449.45	-44.55	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	2475.10	-35.67	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	2474.43	-34.95	-13	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	2510.20	-32.44	-13	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	2510.20	-34.62	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	2545.30	-28.70	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	2545.08	-25.99	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	2478.03	-37.38	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	2476.23	-38.05	-13	PASS
Band26(824-849)	3	26915	15	#0	QPSK	2509.98	-37.05	-13	PASS
Band26(824-849)	3	26915	15	#0	16QAM	2510.43	-35.57	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	2543.50	-34.31	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	2543.73	-35.11	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	2478.03	-42.78	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	2480.05	-40.19	-13	PASS
Band26(824-849)	5	26915	25	#0	QPSK	2509.53	-40.97	-13	PASS
Band26(824-849)	5	26915	25	#0	16QAM	2512.68	-41.40	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	2538.33	-37.85	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	2538.78	-36.57	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	1658.80	-44.61	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	2485.68	-43.12	-13	PASS
Band26(824-849)	10	26915	50	#0	QPSK	2509.75	-43.54	-13	PASS
Band26(824-849)	10	26915	50	#0	16QAM	2510.20	-43.43	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	2541.25	-40.42	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	2535.85	-40.88	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	2500.98	-45.43	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	2498.95	-45.00	-13	PASS
Band26(824-849)	15	26915	75	#0	QPSK	2509.30	-44.30	-13	PASS
Band26(824-849)	15	26915	75	#0	16QAM	2516.28	-44.89	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	2528.88	-42.50	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	2535.63	-42.74	-13	PASS
Band41	5	39675	25	#0	QPSK	25911.90	-30.79	-25	PASS
Band41	5	39675	25	#0	16QAM	25594.05	-29.92	-25	PASS
Band41	5	40620	25	#0	QPSK	25761.10	-29.90	-25	PASS
Band41	5	40620	25	#0	16QAM	25597.30	-30.42	-25	PASS
Band41	5	41565	25	#0	QPSK	2739.40	-30.01	-25	PASS
Band41	5	41565	25	#0	16QAM	26742.60	-31.05	-25	PASS
Band41	10	39700	50	#0	QPSK	25321.70	-30.04	-25	PASS
Band41	10	39700	50	#0	16QAM	26039.95	-30.33	-25	PASS
Band41	10	40620	50	#0	QPSK	25489.40	-31.00	-25	PASS
Band41	10	40620	50	#0	16QAM	25272.30	-30.37	-25	PASS
Band41	10	41540	50	#0	QPSK	24912.20	-30.36	-25	PASS
Band41	10	41540	50	#0	16QAM	25283.35	-30.29	-25	PASS
Band41	15	39725	75	#0	QPSK	26129.00	-31.19	-25	PASS
Band41	15	39725	75	#0	16QAM	25693.50	-30.78	-25	PASS
Band41	15	40620	75	#0	QPSK	25336.00	-30.15	-25	PASS
Band41	15	40620	75	#0	16QAM	25686.35	-30.38	-25	PASS
Band41	15	41515	75	#0	QPSK	25302.85	-30.41	-25	PASS
Band41	15	41515	75	#0	16QAM	24849.80	-30.84	-25	PASS

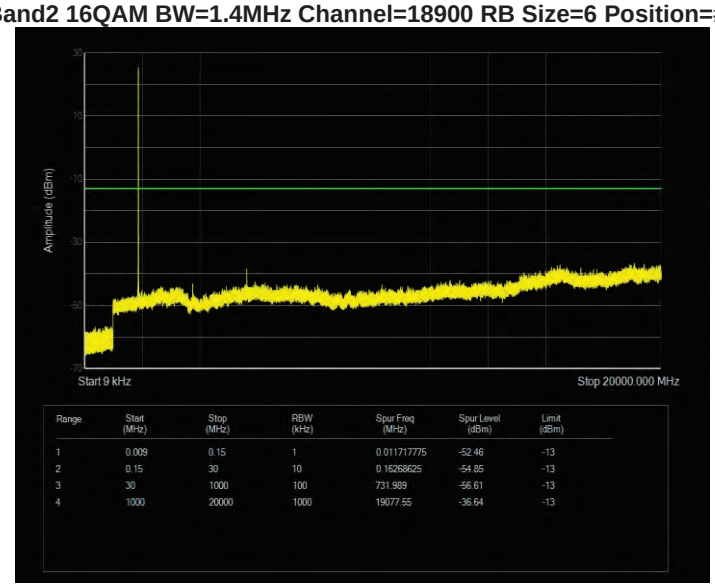
Band41	20	39750	100	#0	QPSK	25305.45	-30.08	-25	PASS
Band41	20	39750	100	#0	16QAM	25993.15	-30.80	-25	PASS
Band41	20	40620	100	#0	QPSK	26452.70	-29.83	-25	PASS
Band41	20	40620	100	#0	16QAM	26662.00	-29.71	-25	PASS
Band41	20	41490	100	#0	QPSK	26036.70	-29.88	-25	PASS
Band41	20	41490	100	#0	16QAM	26041.90	-30.20	-25	PASS
Band66	1.4	131979	6	#0	QPSK	16423.25	-36.60	-13	PASS
Band66	1.4	131979	6	#0	16QAM	16469.15	-35.93	-13	PASS
Band66	1.4	132322	6	#0	QPSK	16491.25	-36.03	-13	PASS
Band66	1.4	132322	6	#0	16QAM	16352.28	-36.58	-13	PASS
Band66	1.4	132665	6	#0	QPSK	16602.18	-36.26	-13	PASS
Band66	1.4	132665	6	#0	16QAM	16456.83	-36.51	-13	PASS
Band66	3	131987	15	#0	QPSK	16498.48	-36.50	-13	PASS
Band66	3	131987	15	#0	16QAM	16436.43	-35.64	-13	PASS
Band66	3	132322	15	#0	QPSK	16449.18	-36.39	-13	PASS
Band66	3	132322	15	#0	16QAM	16410.50	-36.33	-13	PASS
Band66	3	132657	15	#0	QPSK	16506.98	-36.62	-13	PASS
Band66	3	132657	15	#0	16QAM	16544.38	-36.36	-13	PASS
Band66	5	131997	25	#0	QPSK	16433.03	-36.31	-13	PASS
Band66	5	131997	25	#0	16QAM	16382.03	-37.04	-13	PASS
Band66	5	132322	25	#0	QPSK	16398.18	-36.68	-13	PASS
Band66	5	132322	25	#0	16QAM	16393.50	-35.88	-13	PASS
Band66	5	132647	25	#0	QPSK	16494.23	-36.23	-13	PASS
Band66	5	132647	25	#0	16QAM	16472.55	-36.39	-13	PASS
Band66	10	132022	50	#0	QPSK	16470.00	-36.41	-13	PASS
Band66	10	132022	50	#0	16QAM	16472.55	-36.72	-13	PASS
Band66	10	132322	50	#0	QPSK	16570.30	-35.55	-13	PASS
Band66	10	132322	50	#0	16QAM	16342.08	-36.72	-13	PASS
Band66	10	132622	50	#0	QPSK	16509.95	-36.29	-13	PASS
Band66	10	132622	50	#0	16QAM	16702.05	-36.48	-13	PASS
Band66	15	132047	75	#0	QPSK	16463.20	-36.51	-13	PASS
Band66	15	132047	75	#0	16QAM	16529.50	-36.04	-13	PASS
Band66	15	132322	75	#0	QPSK	16382.88	-37.02	-13	PASS
Band66	15	132322	75	#0	16QAM	16505.28	-35.59	-13	PASS
Band66	15	132597	75	#0	QPSK	16570.30	-37.02	-13	PASS
Band66	15	132597	75	#0	16QAM	16444.50	-36.42	-13	PASS
Band66	20	132072	100	#0	QPSK	16520.15	-36.94	-13	PASS
Band66	20	132072	100	#0	16QAM	16508.25	-36.42	-13	PASS
Band66	20	132322	100	#0	QPSK	16472.13	-36.52	-13	PASS
Band66	20	132322	100	#0	16QAM	16372.25	-37.06	-13	PASS
Band66	20	132572	100	#0	QPSK	16453.43	-37.06	-13	PASS
Band66	20	132572	100	#0	16QAM	16496.35	-36.81	-13	PASS
Band71	5	133147	25	#0	QPSK	1331.20	-42.80	-13	PASS
Band71	5	133147	25	#0	16QAM	0.01	-42.51	-13	PASS
Band71	5	133447	25	#0	QPSK	0.01	-40.63	-13	PASS
Band71	5	133447	25	#0	16QAM	0.01	-41.86	-13	PASS
Band71	10	133172	50	#0	QPSK	0.01	-41.61	-13	PASS
Band71	10	133172	50	#0	16QAM	0.01	-40.96	-13	PASS
Band71	10	133422	50	#0	QPSK	0.01	-40.53	-13	PASS
Band71	10	133422	50	#0	16QAM	0.01	-42.52	-13	PASS
Band71	15	133197	75	#0	QPSK	1342.23	-42.86	-13	PASS
Band71	15	133197	75	#0	16QAM	0.01	-41.99	-13	PASS
Band71	15	133397	75	#0	QPSK	0.01	-41.93	-13	PASS
Band71	15	133397	75	#0	16QAM	0.01	-41.76	-13	PASS
Band71	20	133222	100	#0	QPSK	0.01	-42.46	-13	PASS
Band71	20	133222	100	#0	16QAM	0.01	-40.74	-13	PASS
Band71	20	133372	100	#0	QPSK	0.01	-42.50	-13	PASS
Band71	20	133372	100	#0	16QAM	0.01	-43.34	-13	PASS

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



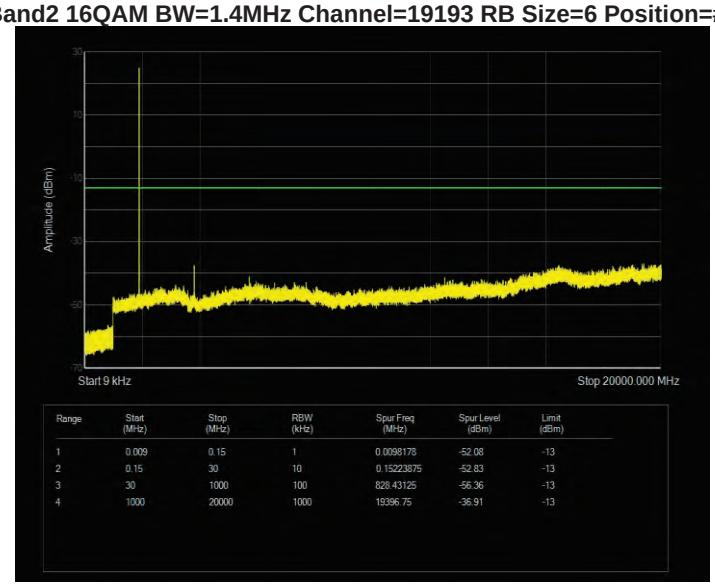
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091974	-50.63	-13
2	0.15	30	10	0.15074625	-55.49	-13
3	30	1000	100	734.92325	-56.45	-13
4	1000	20000	1000	16478.825	-36.91	-13

Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



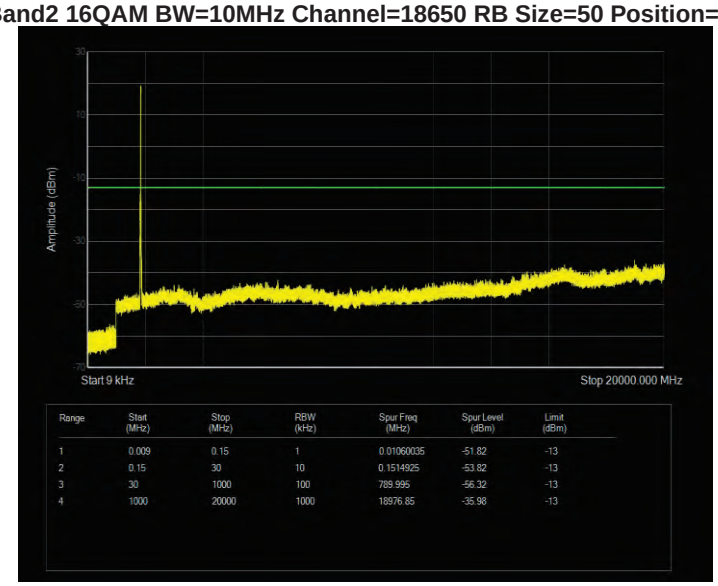
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011717775	-52.46	-13
2	0.15	30	10	0.16268625	-54.85	-13
3	30	1000	100	731.989	-56.61	-13
4	1000	20000	1000	19077.55	-36.64	-13

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



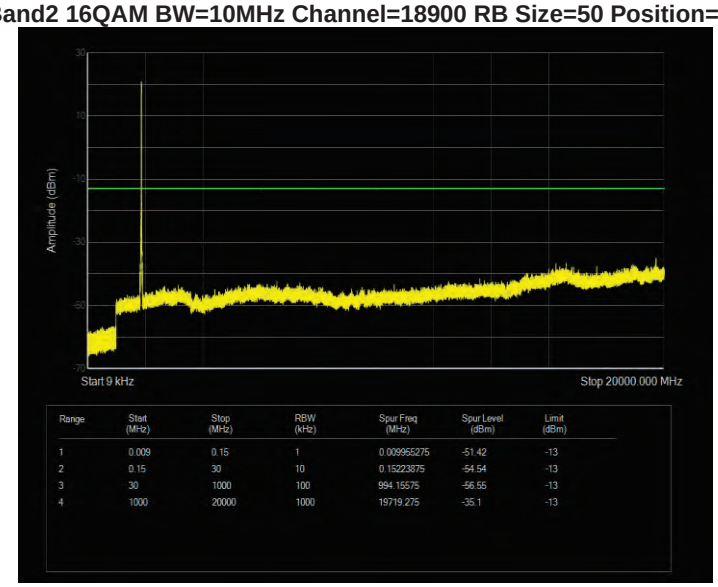
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098178	-52.08	-13
2	0.15	30	10	0.15223875	-52.83	-13
3	30	1000	100	828.43125	-56.36	-13
4	1000	20000	1000	19396.75	-36.91	-13

Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



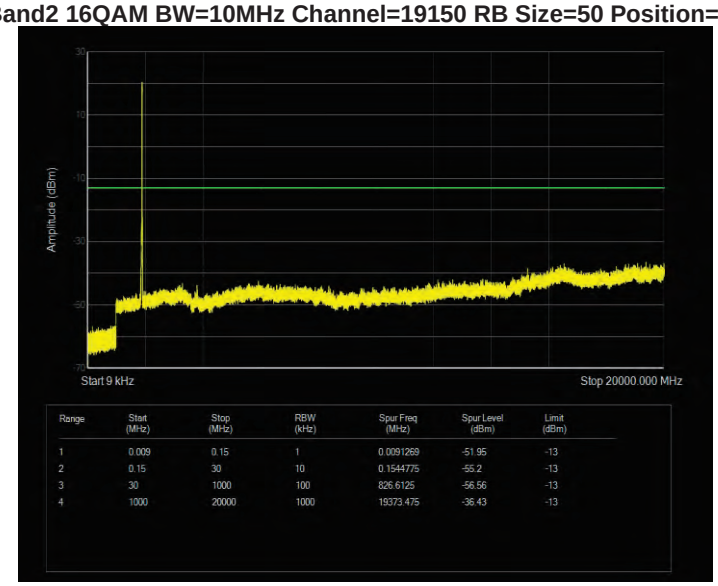
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01060035	-51.82	-13
2	0.15	30	10	0.1514925	-53.82	-13
3	30	1000	100	789.995	-56.32	-13
4	1000	20000	1000	18976.85	-35.98	-13

Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



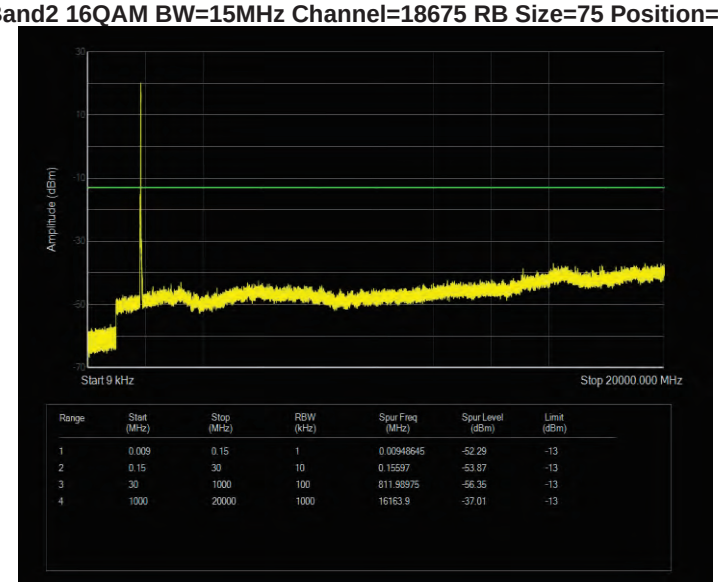
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009955275	-51.42	-13
2	0.15	30	10	0.15223875	-54.54	-13
3	30	1000	100	994.15575	-56.55	-13
4	1000	20000	1000	19719.275	-35.1	-13

Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



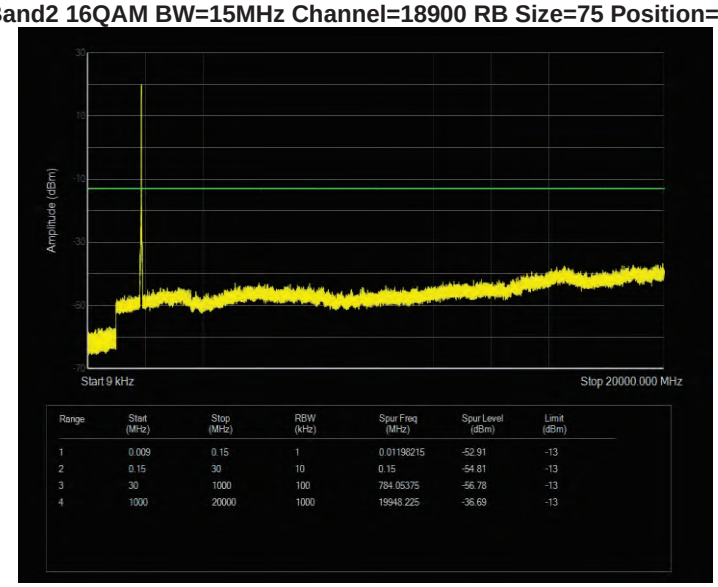
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091269	-51.95	-13
2	0.15	30	10	0.1544775	-55.2	-13
3	30	1000	100	826.6125	-56.56	-13
4	1000	20000	1000	19373.475	-36.43	-13

Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



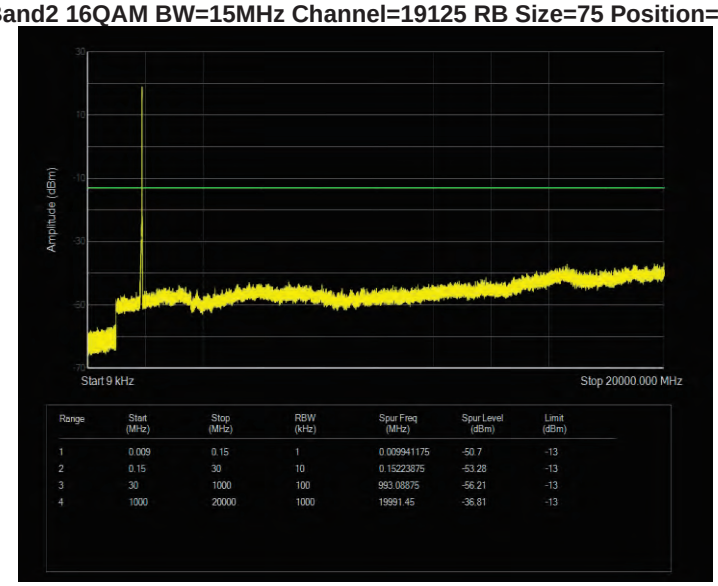
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00948645	-52.29	-13
2	0.15	30	10	0.15597	-53.87	-13
3	30	1000	100	811.98975	-56.35	-13
4	1000	20000	1000	16163.9	-37.01	-13

Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



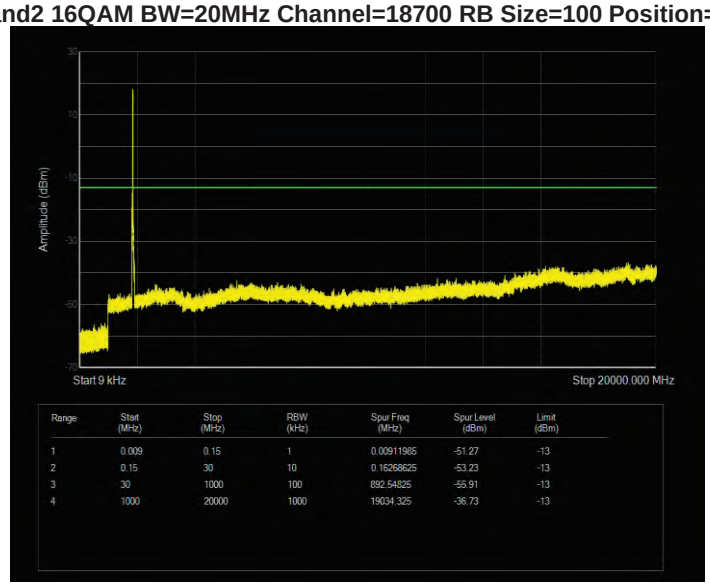
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01198215	-52.91	-13
2	0.15	30	10	0.15	-54.81	-13
3	30	1000	100	784.05375	-56.78	-13
4	1000	20000	1000	19948.225	-36.69	-13

Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



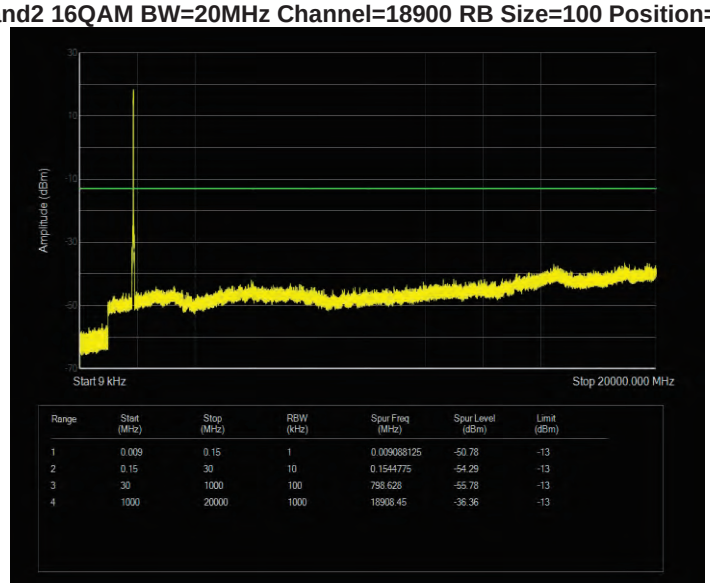
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009941175	-50.7	-13
2	0.15	30	10	0.15223875	-53.28	-13
3	30	1000	100	993.08875	-56.21	-13
4	1000	20000	1000	19991.45	-36.81	-13

Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



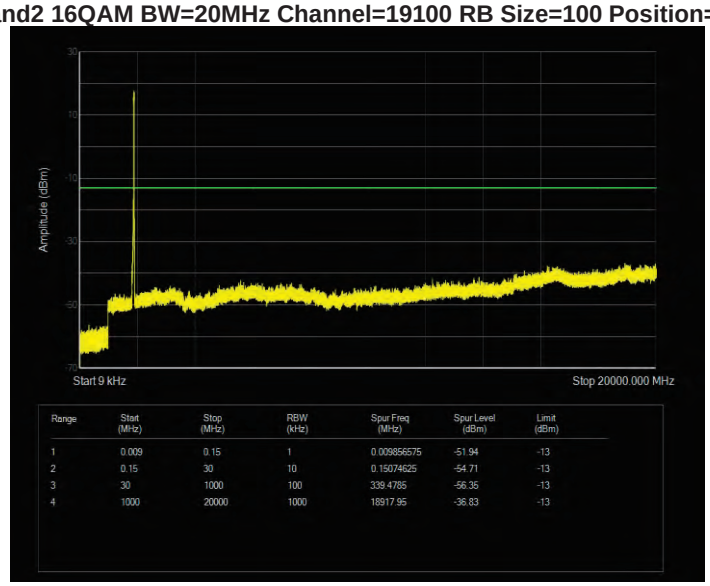
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00911985	-51.27	-13
2	0.15	30	10	0.16268625	-53.23	-13
3	30	1000	100	892.54825	-55.91	-13
4	1000	20000	1000	19034.325	-36.73	-13

Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



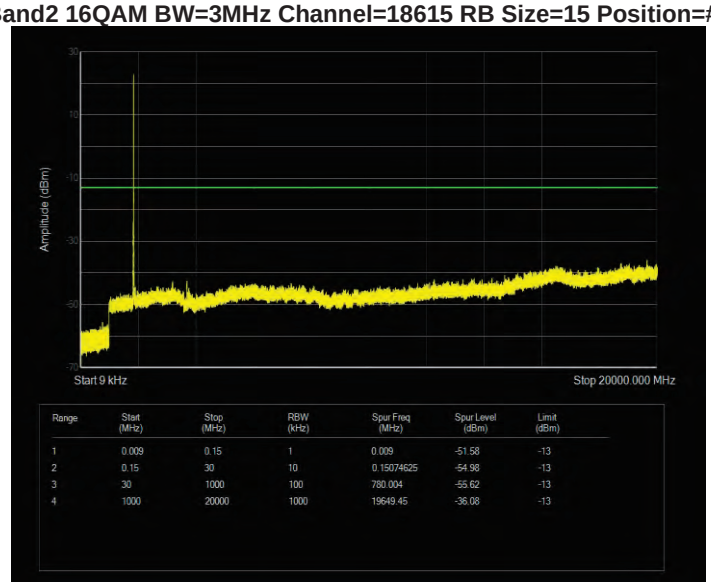
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009088125	-50.78	-13
2	0.15	30	10	0.1544775	-54.29	-13
3	30	1000	100	798.628	-55.78	-13
4	1000	20000	1000	18908.45	-36.36	-13

Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



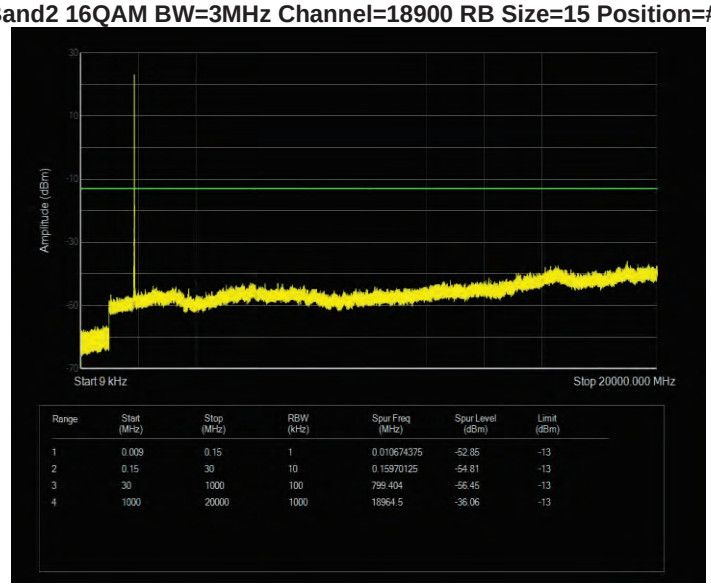
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009856575	-51.94	-13
2	0.15	30	10	0.15074625	-54.71	-13
3	30	1000	100	339.4785	-56.35	-13
4	1000	20000	1000	18917.95	-36.83	-13

Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



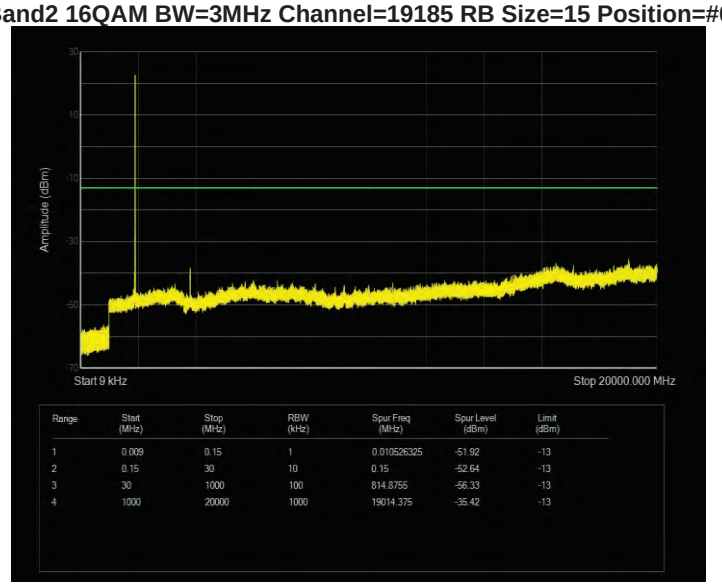
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.58	-13
2	0.15	30	10	0.15074625	-54.98	-13
3	30	1000	100	780.004	-55.62	-13
4	1000	20000	1000	19649.45	-36.08	-13

Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



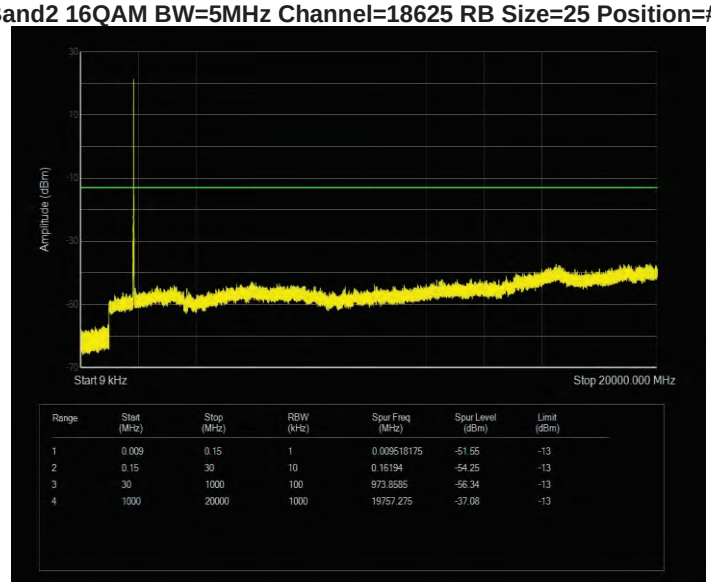
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010674375	-52.85	-13
2	0.15	30	10	0.15970125	-54.81	-13
3	30	1000	100	799.404	-56.45	-13
4	1000	20000	1000	18964.5	-36.06	-13

Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



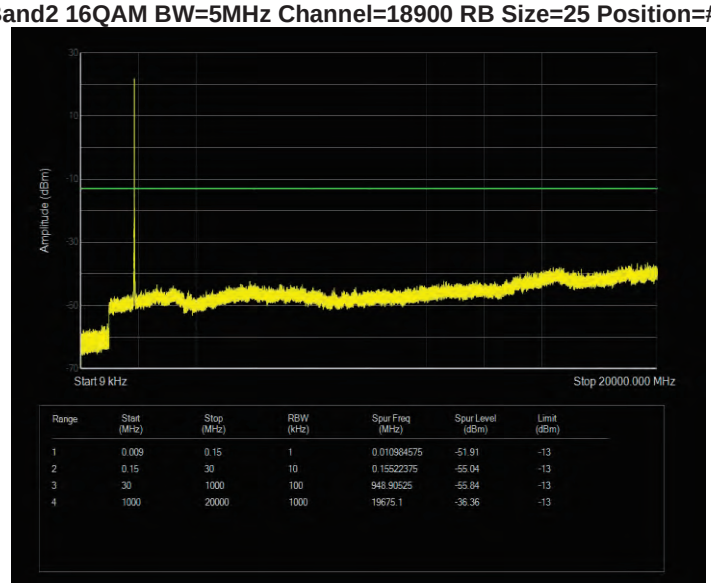
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010526325	-51.92	-13
2	0.15	30	10	0.15	-52.64	-13
3	30	1000	100	814.8755	-56.33	-13
4	1000	20000	1000	19014.375	-35.42	-13

Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



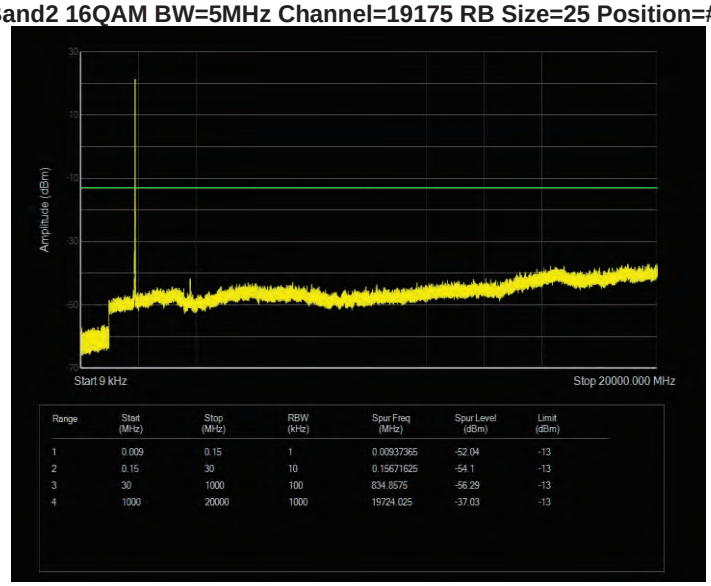
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009518175	-51.55	-13
2	0.15	30	10	0.16194	-54.25	-13
3	30	1000	100	973.8585	-56.34	-13
4	1000	20000	1000	19757.275	-37.08	-13

Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



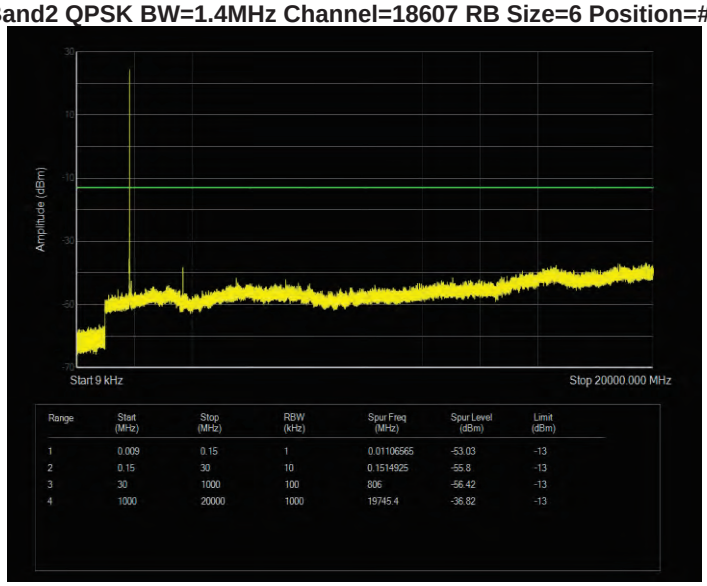
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010984575	-51.91	-13
2	0.15	30	10	0.15522375	-55.04	-13
3	30	1000	100	948.90525	-55.84	-13
4	1000	20000	1000	19675.1	-36.36	-13

Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



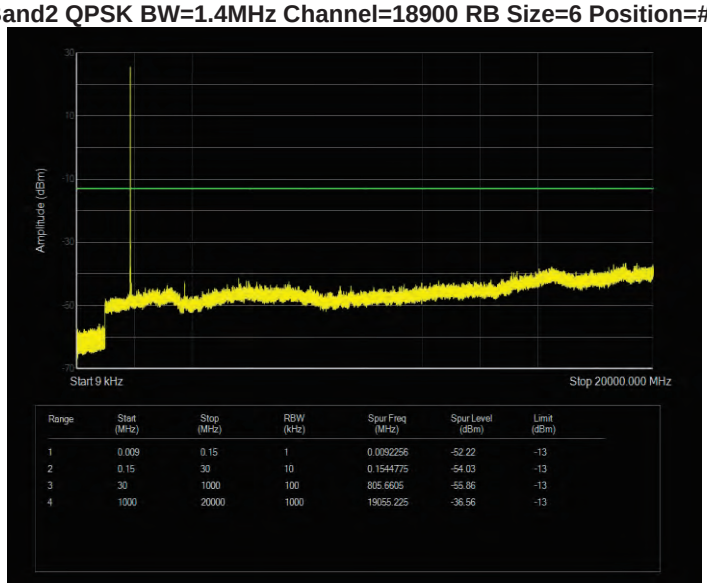
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00937365	-52.04	-13
2	0.15	30	10	0.15671625	-54.1	-13
3	30	1000	100	834.8575	-56.29	-13
4	1000	20000	1000	19724.025	-37.03	-13

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



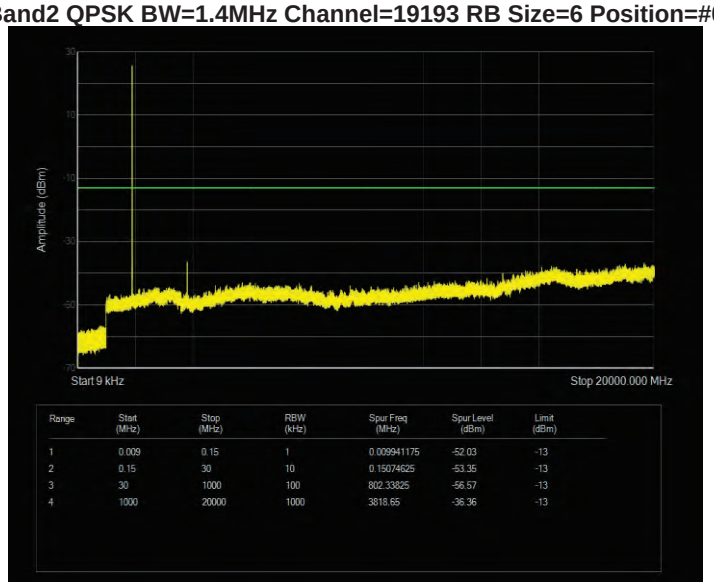
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01106565	-53.03	-13
2	0.15	30	10	0.1514925	-55.8	-13
3	30	1000	100	806	-56.42	-13
4	1000	20000	1000	19745.4	-36.82	-13

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



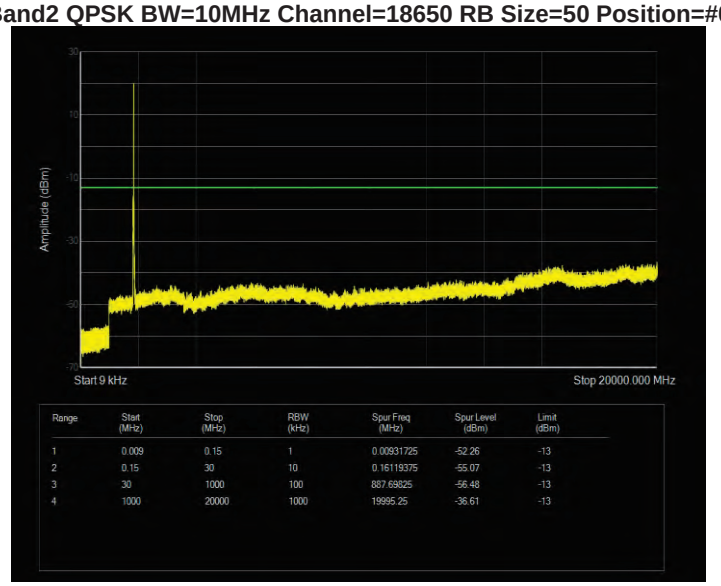
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092256	-52.22	-13
2	0.15	30	10	0.1544775	-54.03	-13
3	30	1000	100	805.6605	-55.86	-13
4	1000	20000	1000	19055.225	-36.56	-13

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



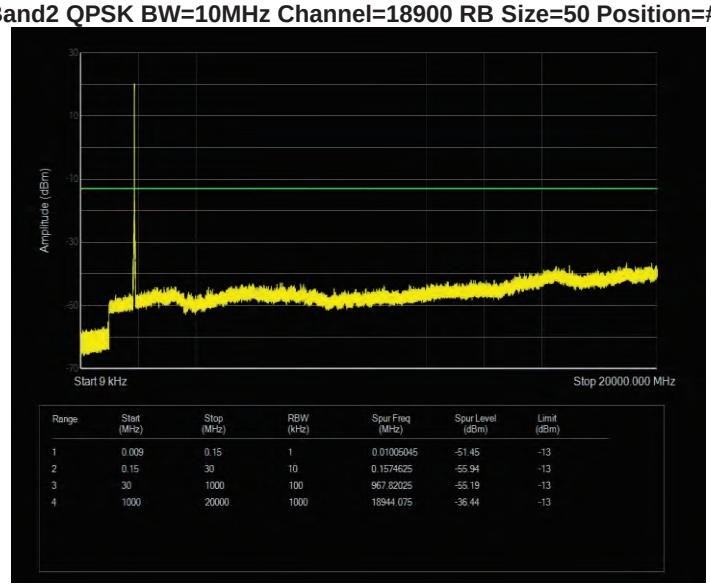
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009941175	-52.03	-13
2	0.15	30	10	0.15074625	-53.35	-13
3	30	1000	100	802.33825	-56.57	-13
4	1000	20000	1000	3818.65	-36.36	-13

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



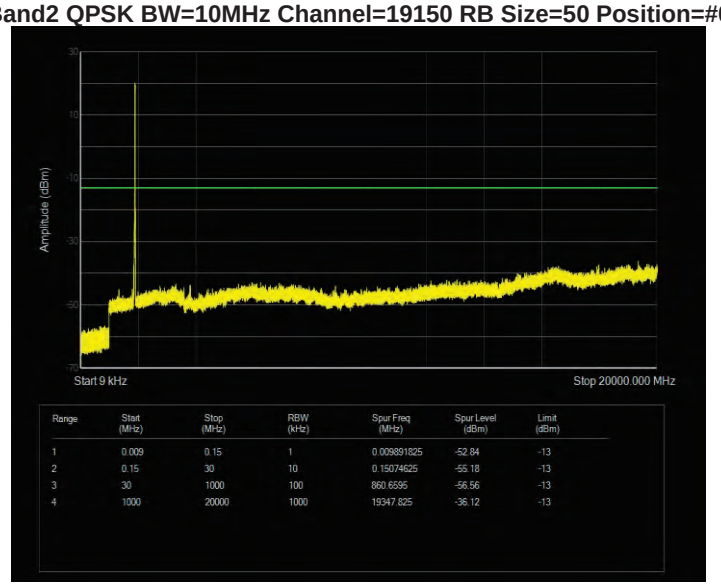
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00931725	-52.26	-13
2	0.15	30	10	0.16119375	-55.07	-13
3	30	1000	100	887.69825	-56.48	-13
4	1000	20000	1000	19995.25	-36.61	-13

Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



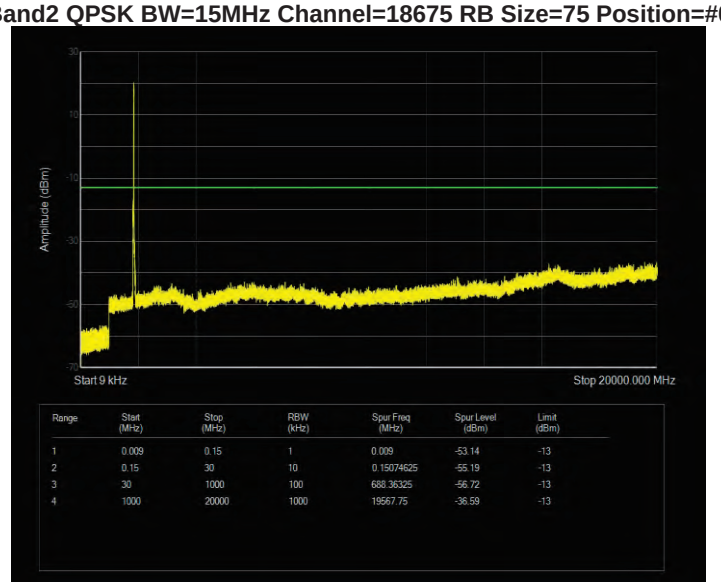
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01005045	-51.45	-13
2	0.15	30	10	0.1574625	-55.94	-13
3	30	1000	100	967.82025	-55.19	-13
4	1000	20000	1000	18944.075	-36.44	-13

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



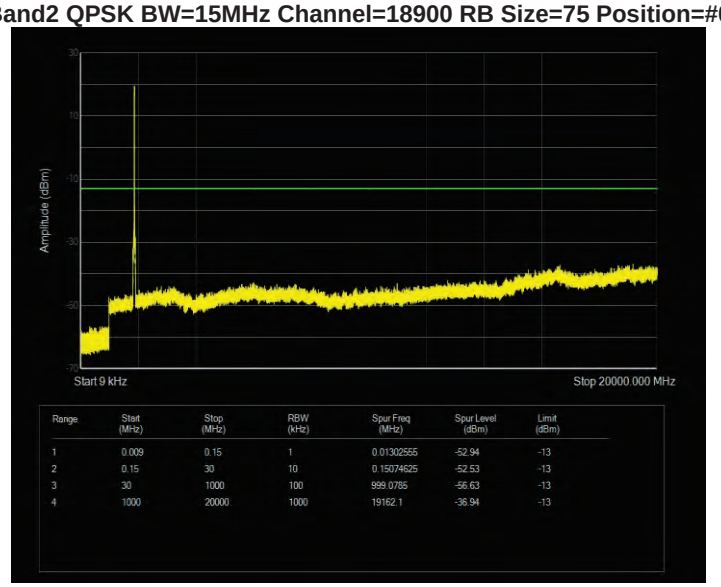
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009891825	-52.84	-13
2	0.15	30	10	0.15074625	-55.18	-13
3	30	1000	100	860.6595	-56.56	-13
4	1000	20000	1000	19347.825	-36.12	-13

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



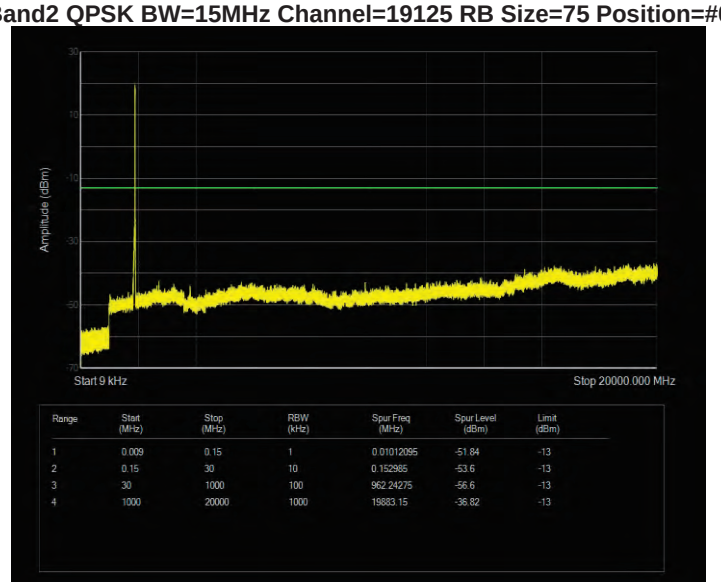
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.14	-13
2	0.15	30	10	0.15074625	-55.19	-13
3	30	1000	100	688.36325	-56.72	-13
4	1000	20000	1000	19567.75	-36.59	-13

Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



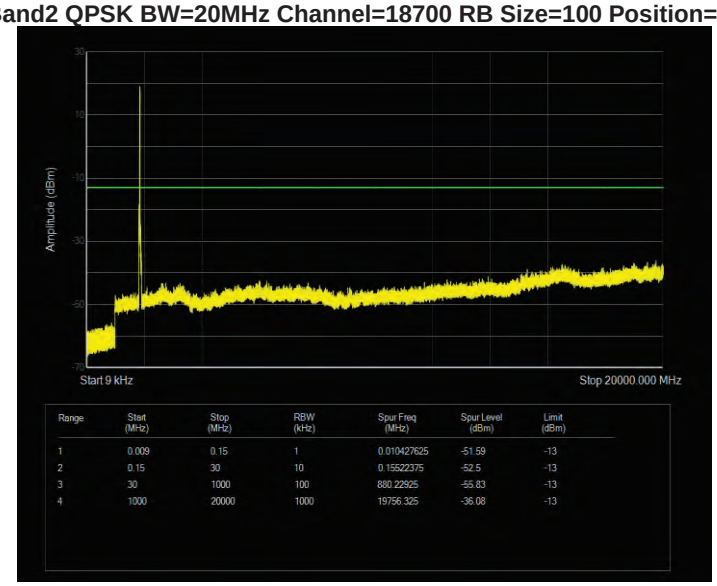
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01302555	-52.94	-13
2	0.15	30	10	0.15074625	-52.53	-13
3	30	1000	100	999.0785	-56.63	-13
4	1000	20000	1000	19162.1	-36.94	-13

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



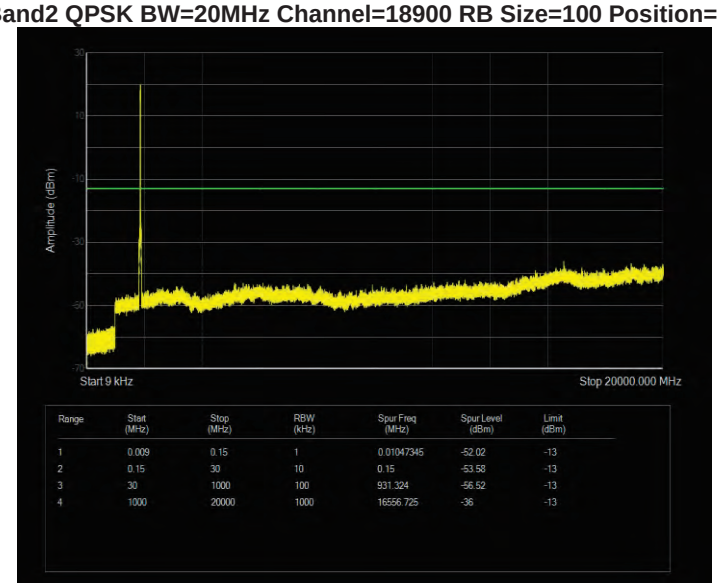
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01012095	-51.84	-13
2	0.15	30	10	0.152985	-53.6	-13
3	30	1000	100	962.24275	-56.6	-13
4	1000	20000	1000	19883.15	-36.82	-13

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



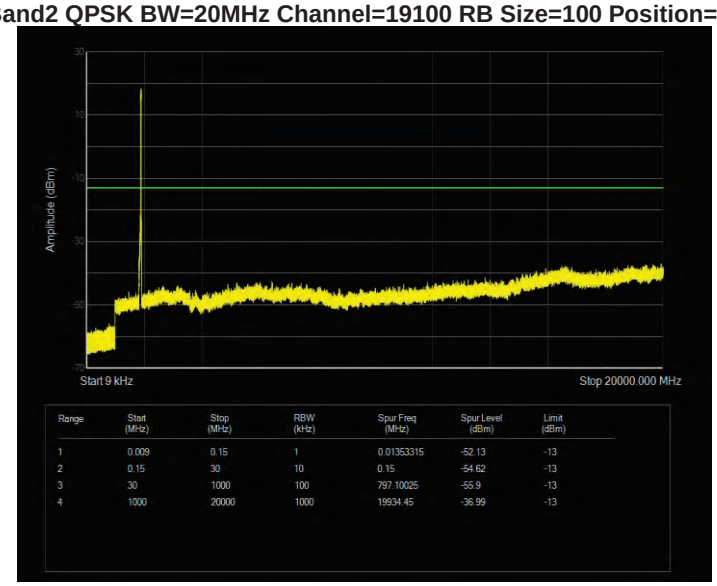
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010427625	-51.59	-13
2	0.15	30	10	0.15522375	-52.5	-13
3	30	1000	100	880.22925	-55.83	-13
4	1000	20000	1000	19756.325	-36.08	-13

Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



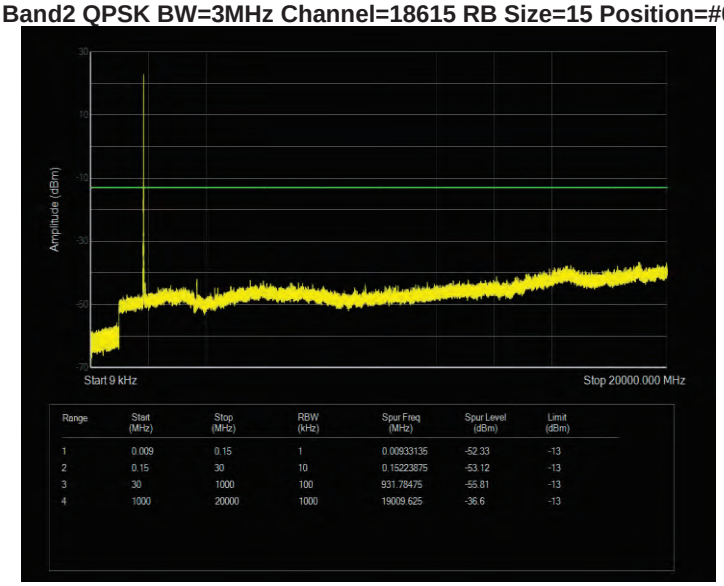
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01047345	-52.02	-13
2	0.15	30	10	0.15	-53.58	-13
3	30	1000	100	931.324	-56.52	-13
4	1000	20000	1000	16556.725	-36	-13

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



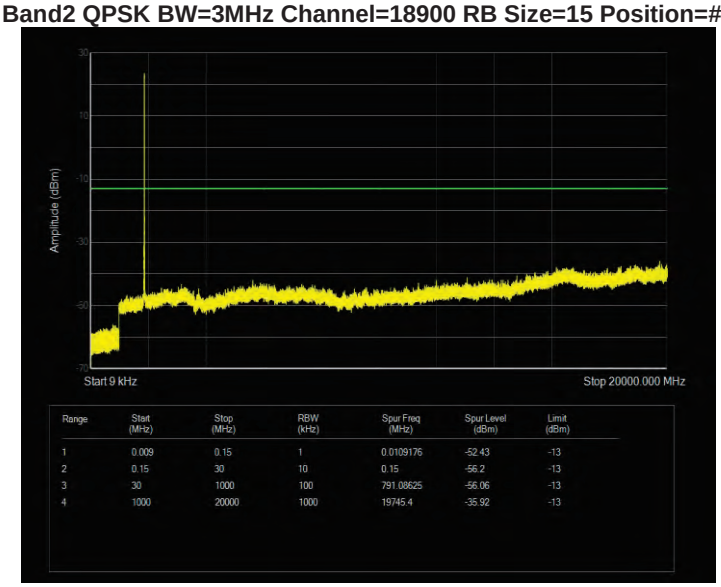
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01353315	-52.13	-13
2	0.15	30	10	0.15	-54.62	-13
3	30	1000	100	797.10025	-55.9	-13
4	1000	20000	1000	19934.45	-36.99	-13

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



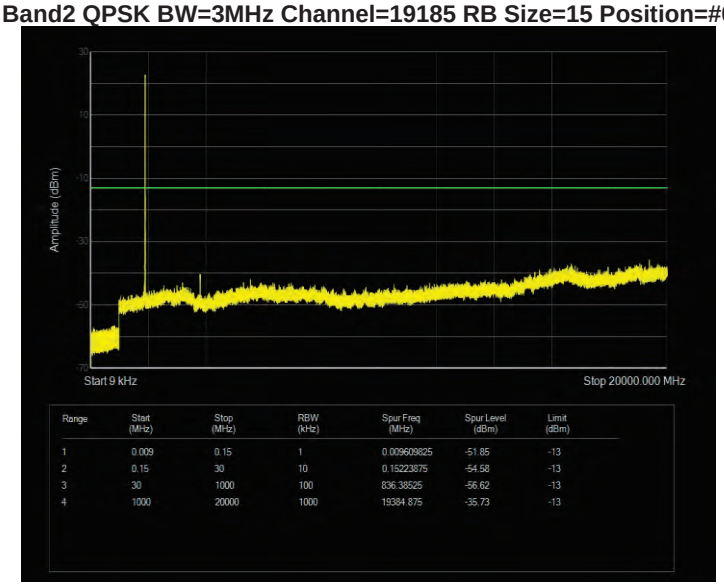
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00933135	-52.33	-13
2	0.15	30	10	0.15223875	-53.12	-13
3	30	1000	100	931.78475	-55.81	-13
4	1000	20000	1000	19009.625	-36.6	-13

Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



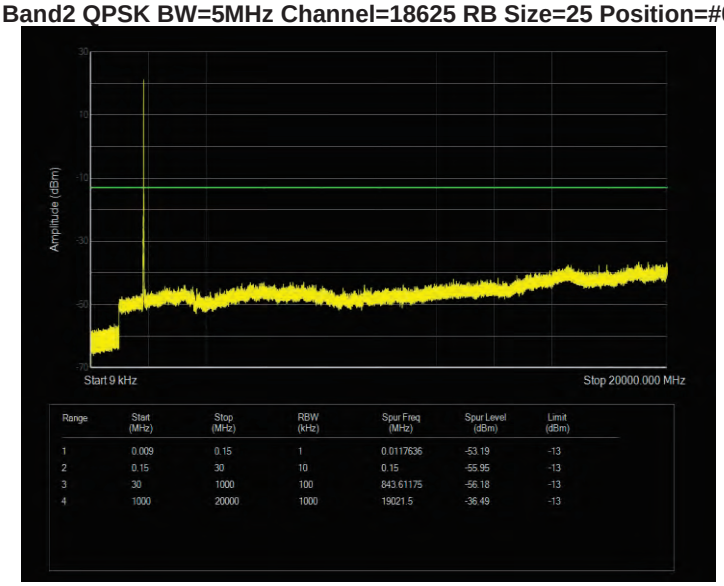
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0109176	-52.43	-13
2	0.15	30	10	0.15	-56.2	-13
3	30	1000	100	791.08625	-56.06	-13
4	1000	20000	1000	19745.4	-35.92	-13

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



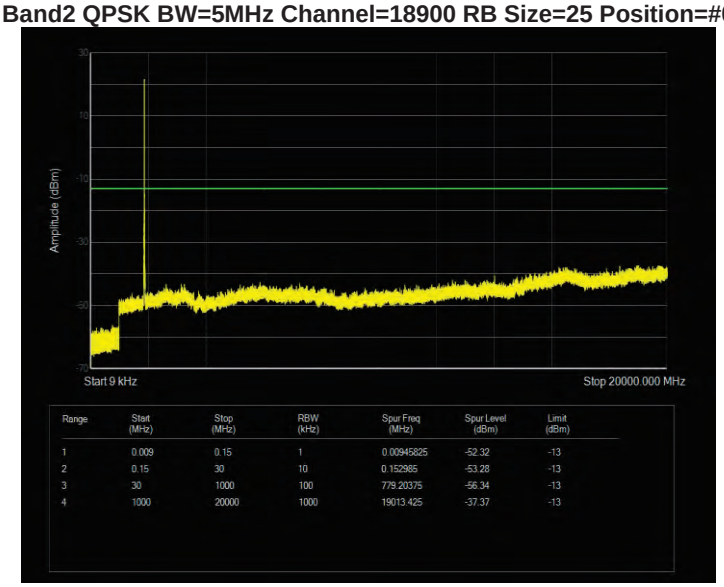
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009609825	-51.85	-13
2	0.15	30	10	0.15223875	-54.58	-13
3	30	1000	100	836.38525	-56.62	-13
4	1000	20000	1000	19384.875	-35.73	-13

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



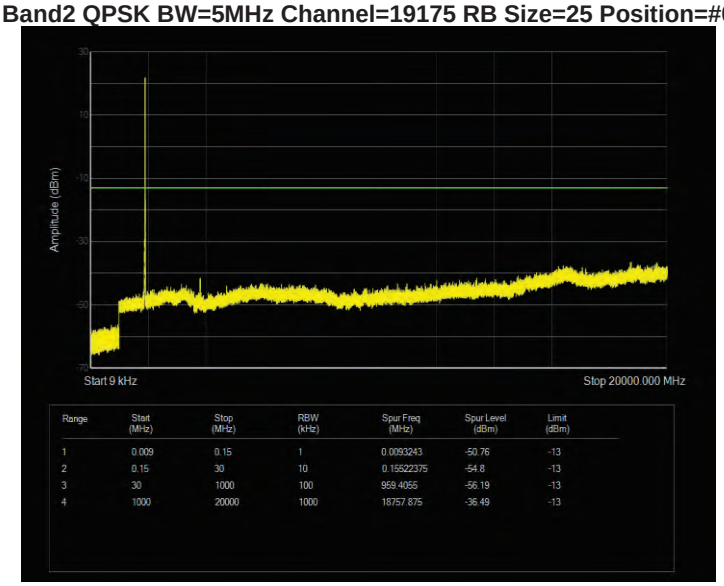
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0117636	-53.19	-13
2	0.15	30	10	0.15	-55.95	-13
3	30	1000	100	843.61175	-56.18	-13
4	1000	20000	1000	19021.5	-36.49	-13

Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



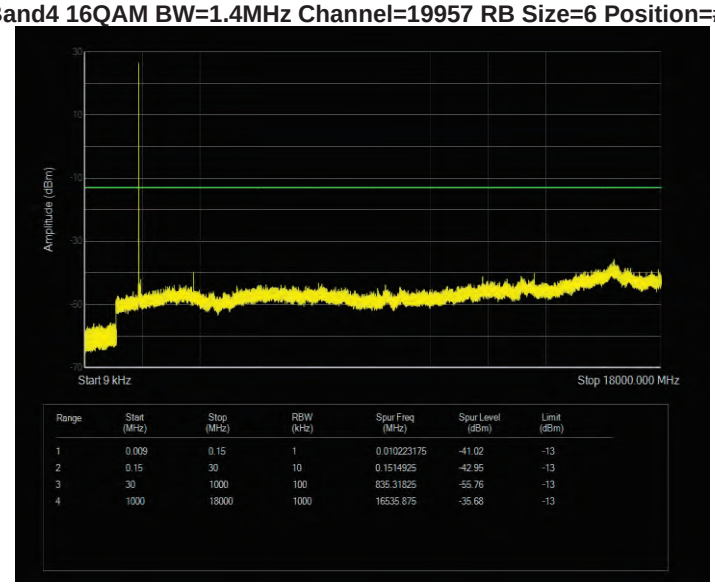
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00945825	-52.32	-13
2	0.15	30	10	0.152985	-53.28	-13
3	30	1000	100	779.20375	-56.34	-13
4	1000	20000	1000	19013.425	-37.37	-13

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



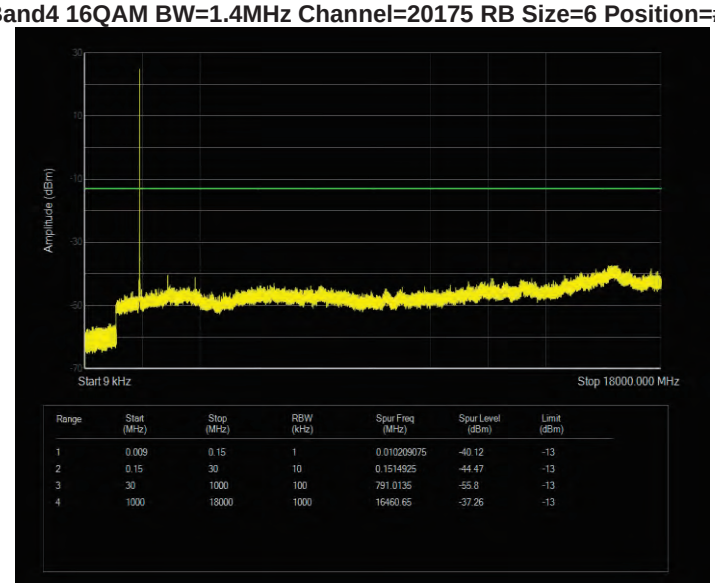
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093243	-50.76	-13
2	0.15	30	10	0.15522375	-54.8	-13
3	30	1000	100	959.4055	-56.19	-13
4	1000	20000	1000	18757.875	-36.49	-13

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



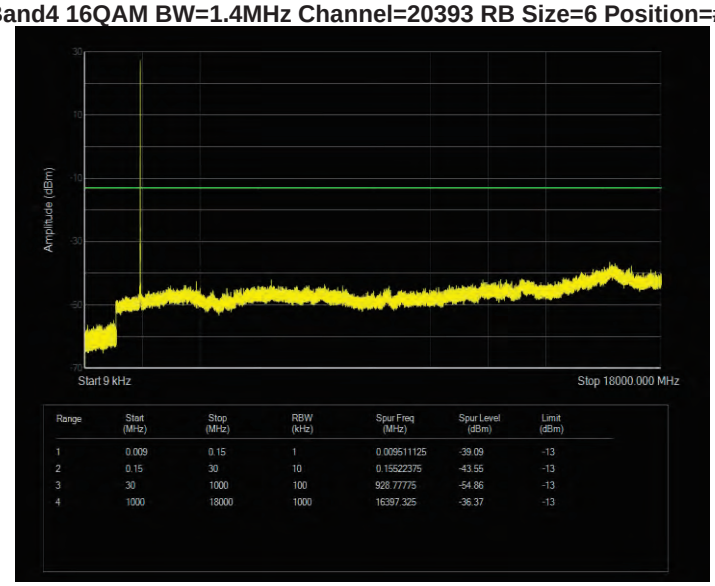
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010223175	-41.02	-13
2	0.15	30	10	0.1514925	-42.95	-13
3	30	1000	100	835.31825	-55.76	-13
4	1000	18000	1000	16535.875	-35.68	-13

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



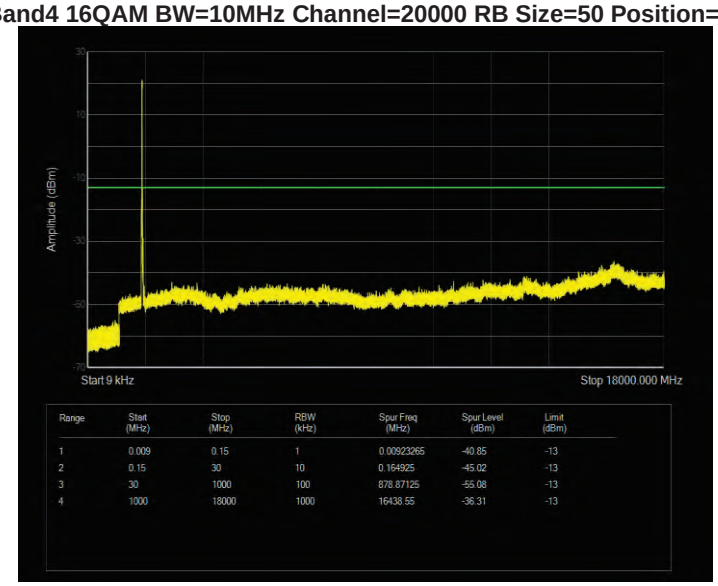
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010209075	-40.12	-13
2	0.15	30	10	0.1514925	-44.47	-13
3	30	1000	100	791.0135	-55.8	-13
4	1000	18000	1000	16460.65	-37.26	-13

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



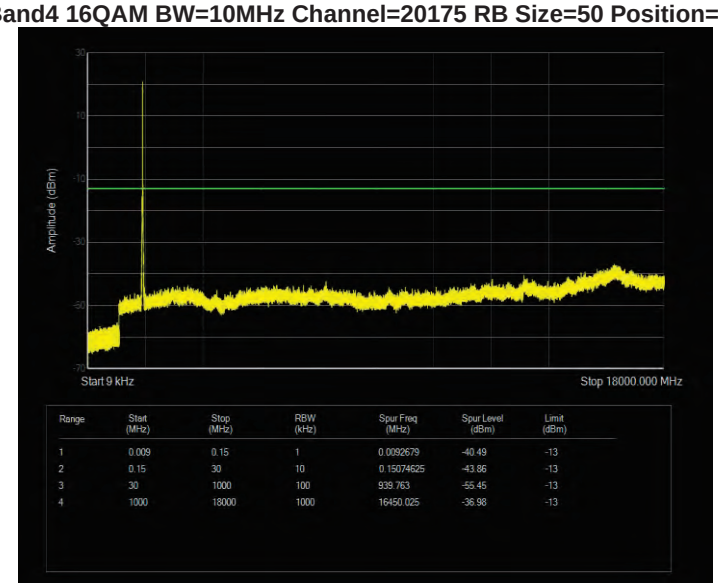
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009511125	-39.09	-13
2	0.15	30	10	0.15522375	-43.55	-13
3	30	1000	100	928.77775	-54.86	-13
4	1000	18000	1000	16397.325	-36.37	-13

Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



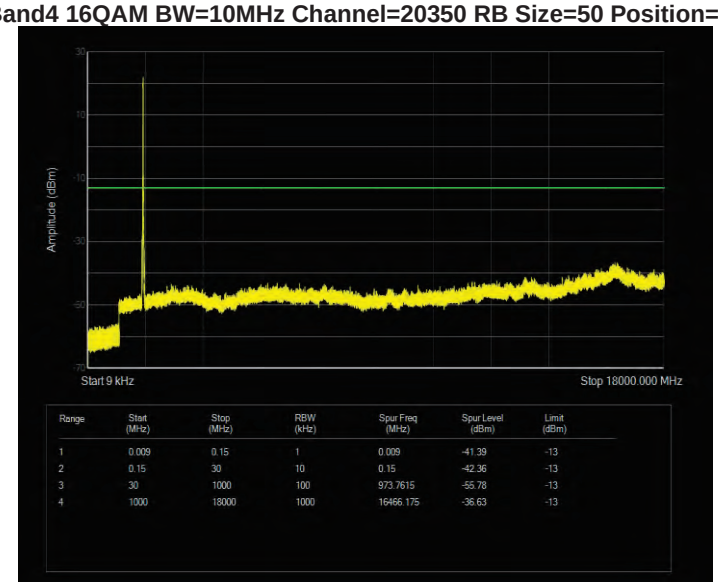
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00923265	-40.85	-13
2	0.15	30	10	0.164925	-45.02	-13
3	30	1000	100	878.87125	-55.08	-13
4	1000	18000	1000	16438.55	-36.31	-13

Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



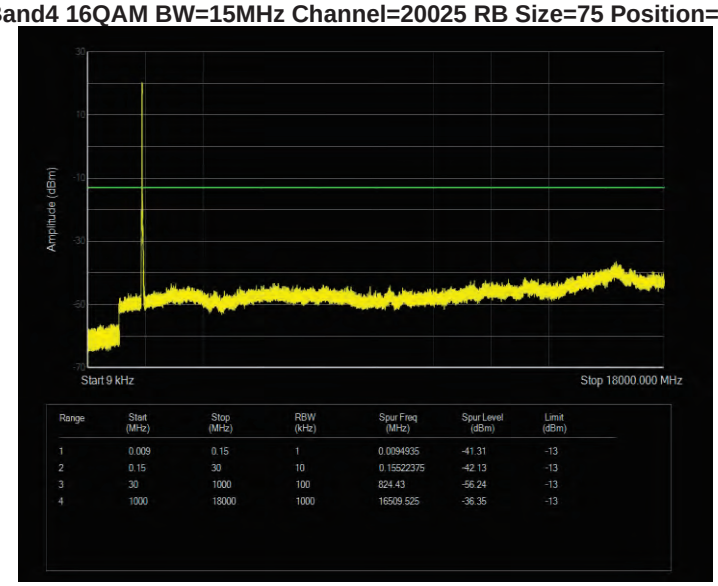
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092679	-40.49	-13
2	0.15	30	10	0.15074625	-43.86	-13
3	30	1000	100	939.763	-55.45	-13
4	1000	18000	1000	16450.025	-36.98	-13

Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



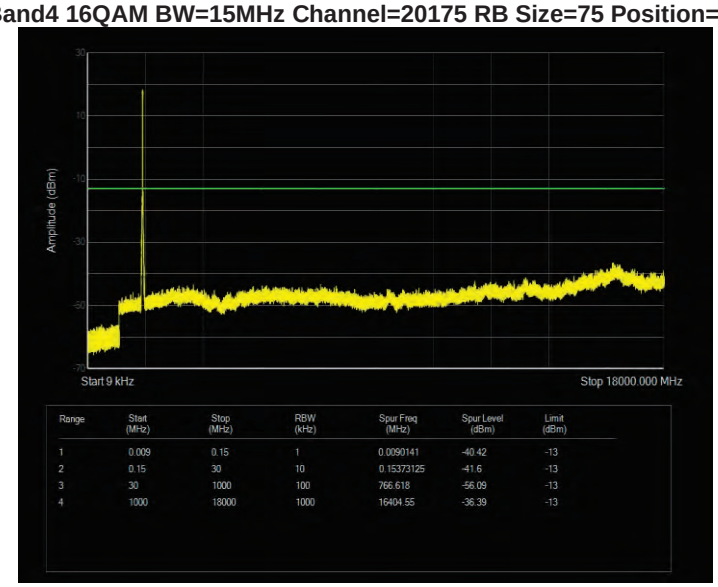
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-41.39	-13
2	0.15	30	10	0.15	-42.36	-13
3	30	1000	100	973.7615	-55.78	-13
4	1000	18000	1000	16466.175	-36.63	-13

Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



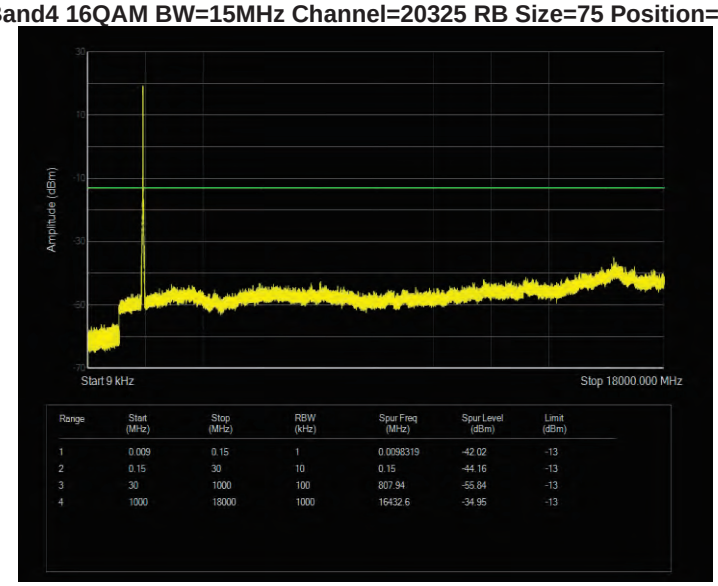
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094935	-41.31	-13
2	0.15	30	10	0.15522375	-42.13	-13
3	30	1000	100	824.43	-56.24	-13
4	1000	18000	1000	16509.525	-36.35	-13

Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



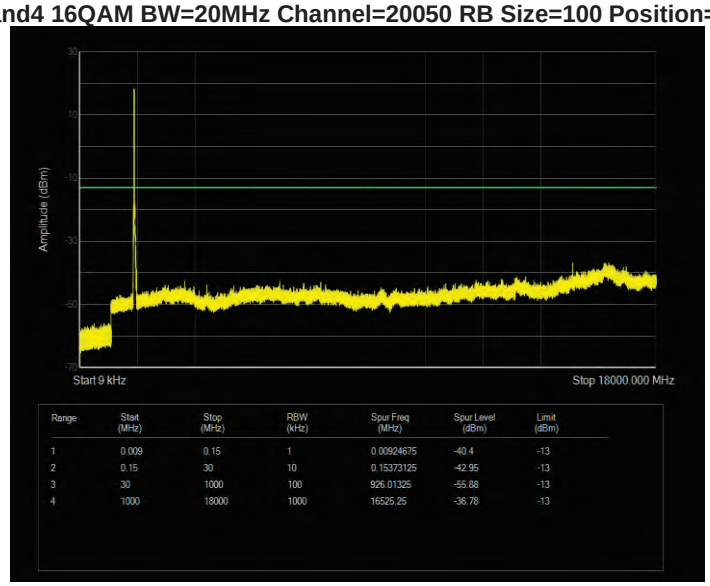
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090141	-40.42	-13
2	0.15	30	10	0.15373125	-41.6	-13
3	30	1000	100	766.618	-56.09	-13
4	1000	18000	1000	16404.55	-36.39	-13

Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



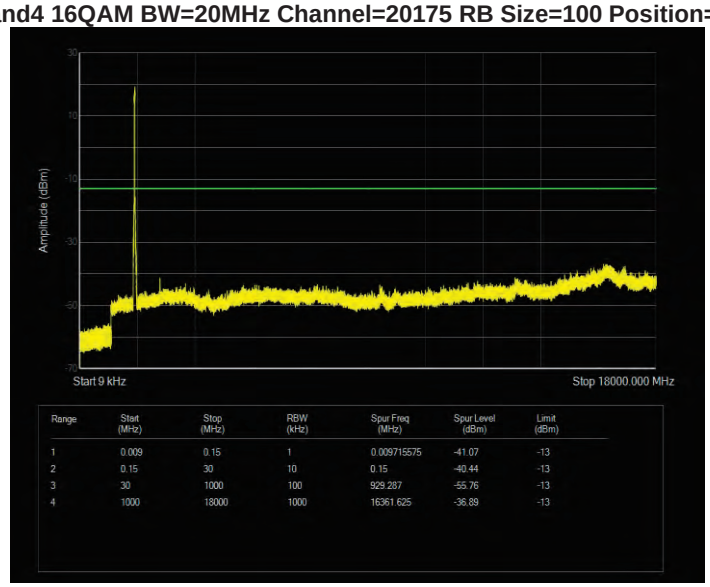
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098319	-42.02	-13
2	0.15	30	10	0.15	-44.16	-13
3	30	1000	100	807.94	-55.84	-13
4	1000	18000	1000	16432.6	-34.95	-13

Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



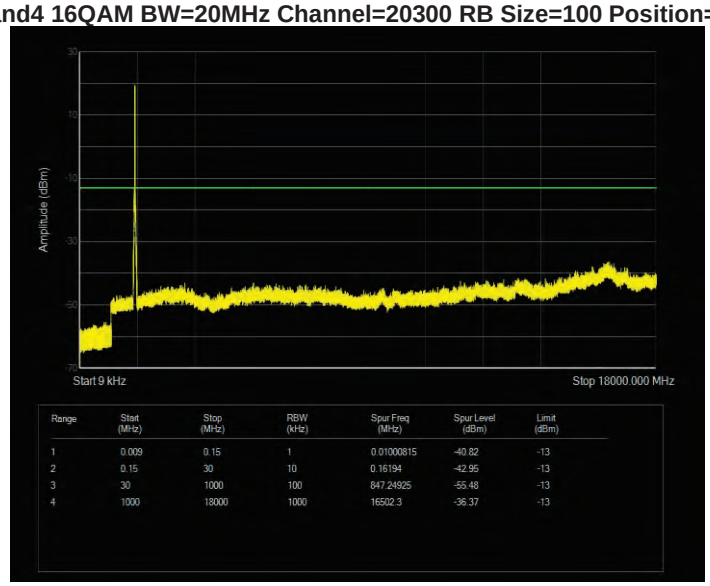
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00924675	-40.4	-13
2	0.15	30	10	0.15373125	-42.95	-13
3	30	1000	100	926.01325	-55.88	-13
4	1000	18000	1000	16525.25	-36.78	-13

Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



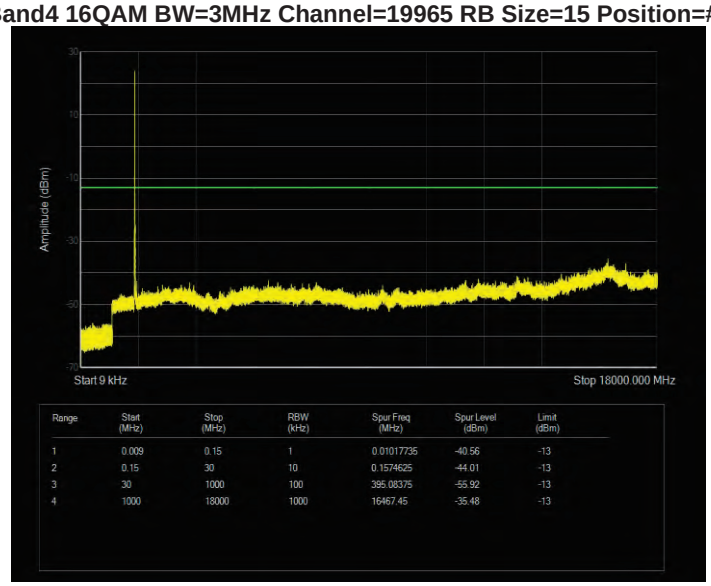
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009715575	-41.07	-13
2	0.15	30	10	0.15	-40.44	-13
3	30	1000	100	929.287	-55.76	-13
4	1000	18000	1000	16361.625	-36.89	-13

Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



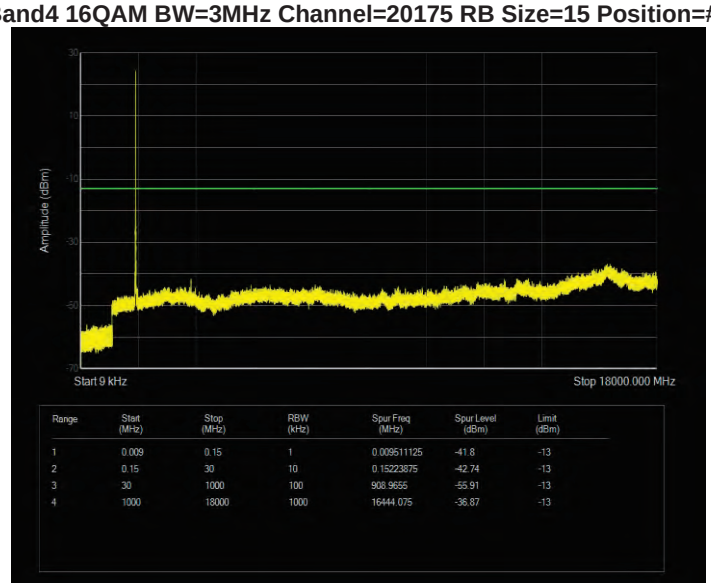
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01000815	-40.82	-13
2	0.15	30	10	0.16194	-42.95	-13
3	30	1000	100	847.24925	-55.48	-13
4	1000	18000	1000	16502.3	-36.37	-13

Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



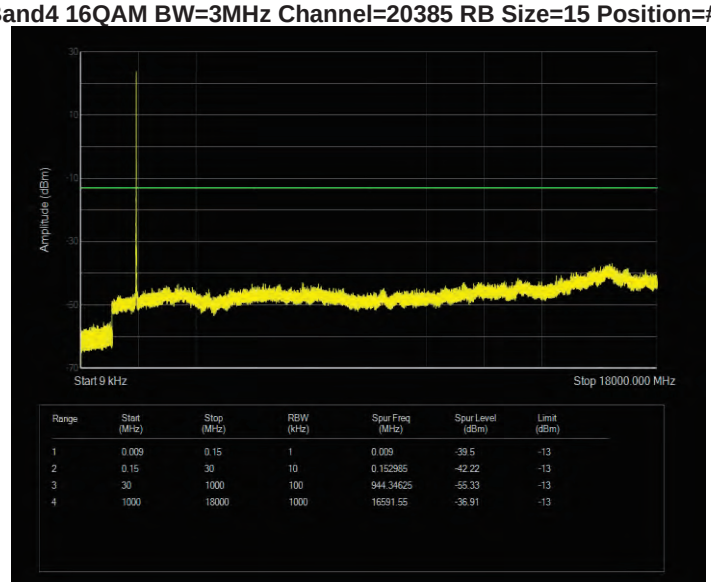
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01017735	-40.56	-13
2	0.15	30	10	0.1574625	-44.01	-13
3	30	1000	100	395.08375	-55.92	-13
4	1000	18000	1000	16467.45	-35.48	-13

Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



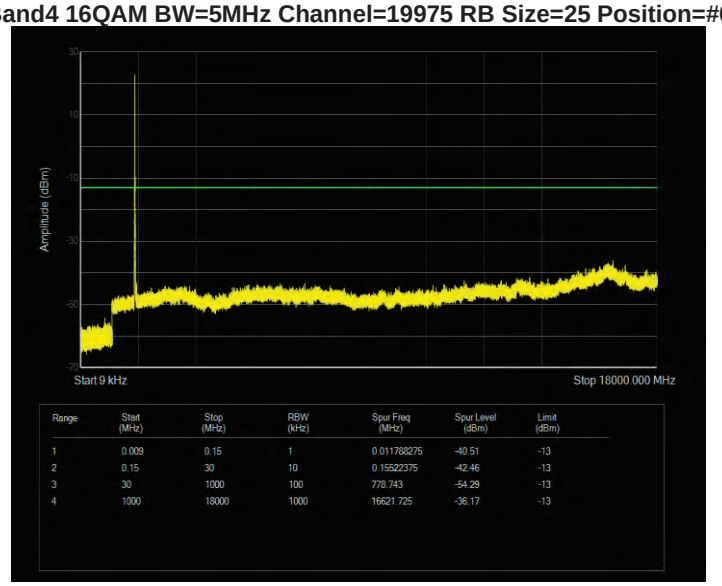
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009511125	-41.8	-13
2	0.15	30	10	0.15223875	-42.74	-13
3	30	1000	100	908.9655	-55.91	-13
4	1000	18000	1000	16444.075	-36.87	-13

Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



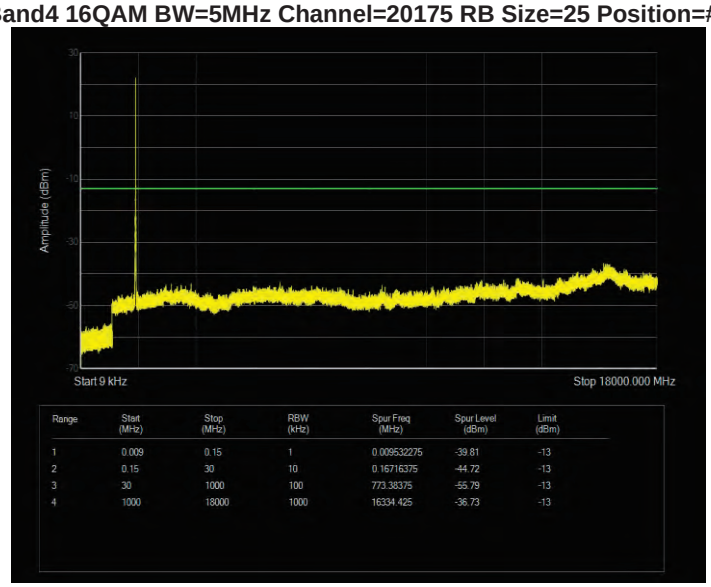
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-39.5	-13
2	0.15	30	10	0.152985	-42.22	-13
3	30	1000	100	944.34625	-55.33	-13
4	1000	18000	1000	16591.55	-36.91	-13

Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



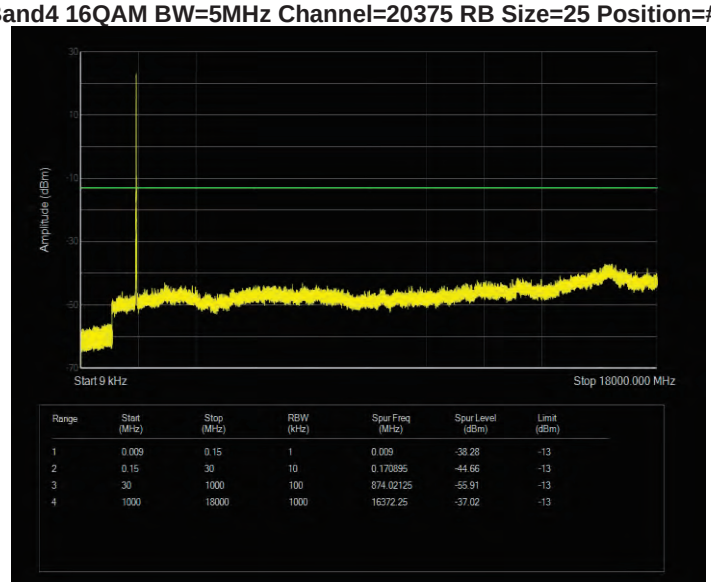
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011768275	-40.51	-13
2	0.15	30	10	0.15522375	-42.46	-13
3	30	1000	100	778.743	-54.29	-13
4	1000	18000	1000	16621.725	-36.17	-13

Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



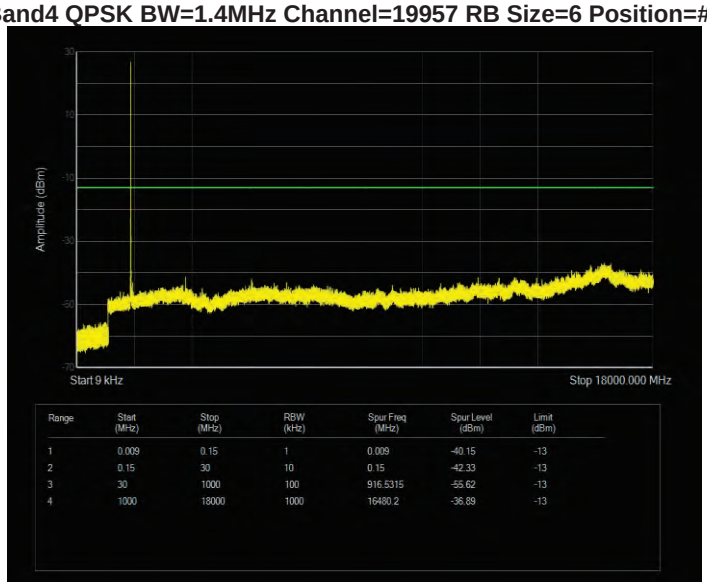
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009532275	-39.81	-13
2	0.15	30	10	0.16716375	-44.72	-13
3	30	1000	100	773.38375	-55.79	-13
4	1000	18000	1000	16334.425	-36.73	-13

Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



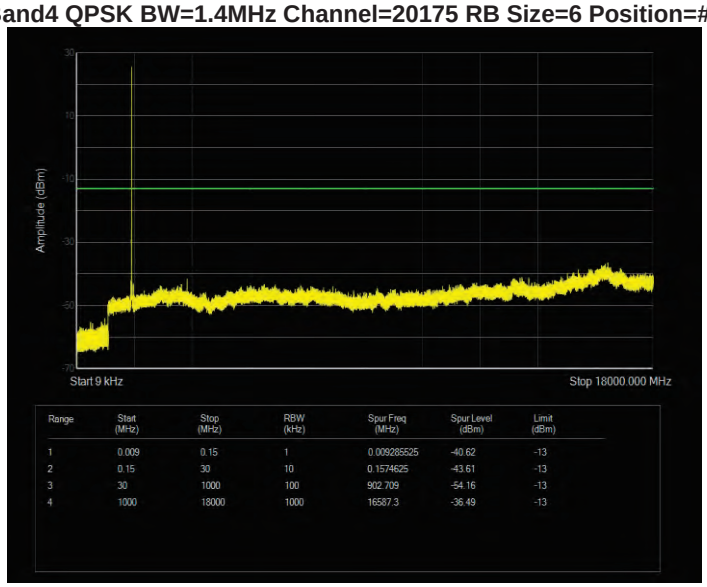
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-38.28	-13
2	0.15	30	10	0.170895	-44.66	-13
3	30	1000	100	874.02125	-55.91	-13
4	1000	18000	1000	16372.25	-37.02	-13

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



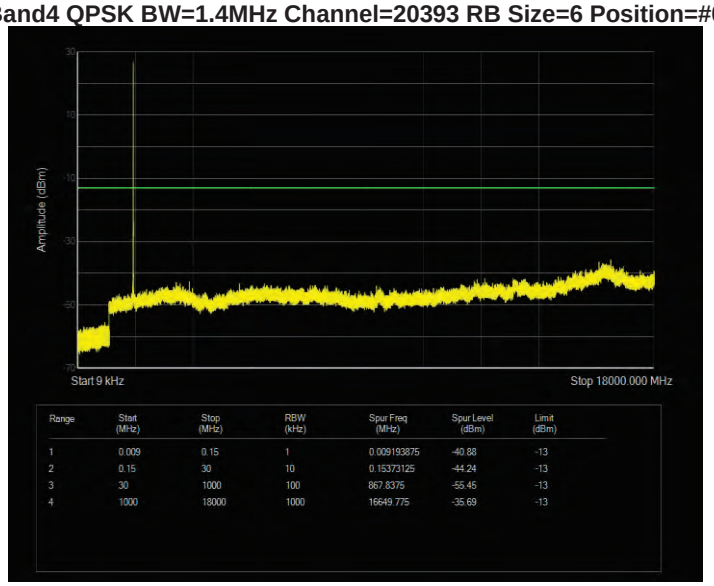
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-40.15	-13
2	0.15	30	10	0.15	-42.33	-13
3	30	1000	100	916.5315	-55.62	-13
4	1000	18000	1000	16480.2	-36.89	-13

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



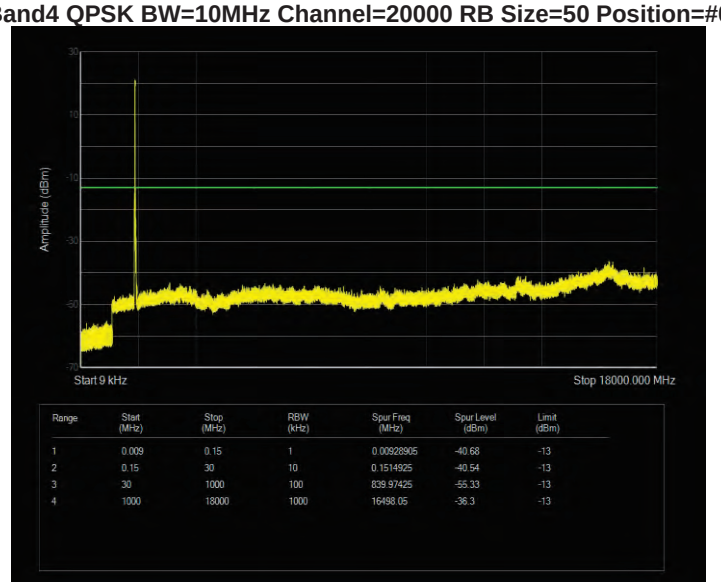
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009285525	-40.62	-13
2	0.15	30	10	0.1574625	-43.61	-13
3	30	1000	100	902.709	-54.16	-13
4	1000	18000	1000	16587.3	-36.49	-13

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



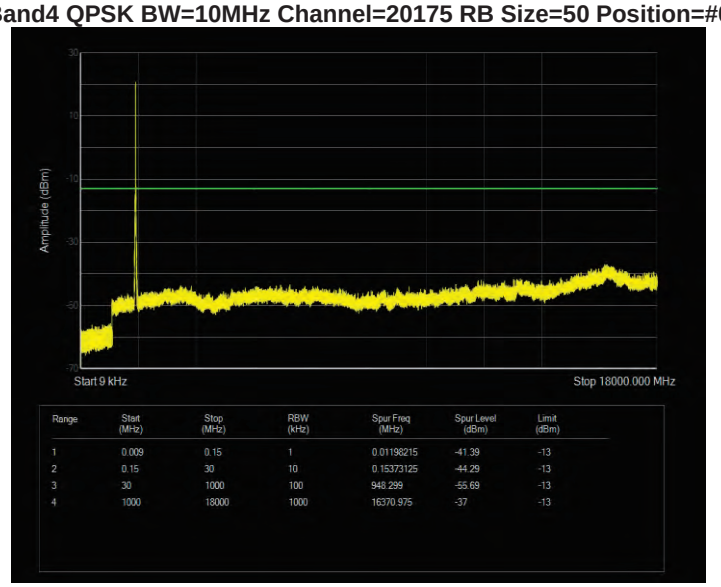
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009193875	-40.88	-13
2	0.15	30	10	0.15373125	-44.24	-13
3	30	1000	100	867.8375	-55.45	-13
4	1000	18000	1000	16649.775	-35.69	-13

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



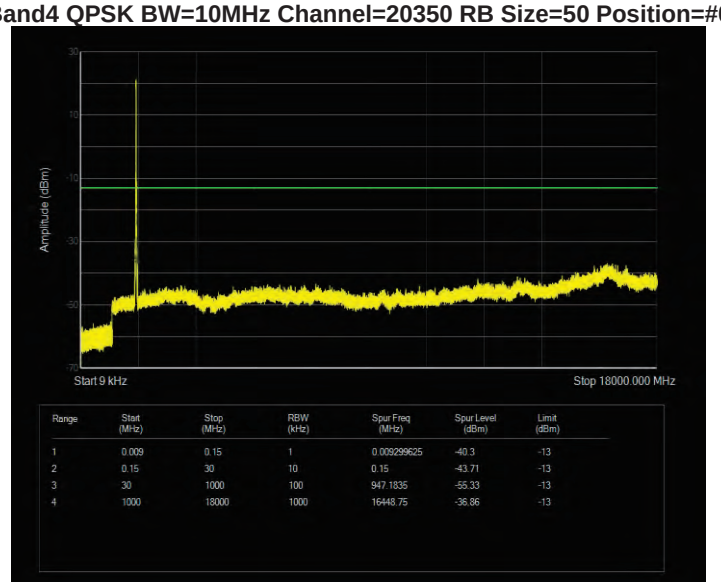
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00928905	-40.68	-13
2	0.15	30	10	0.1514925	-49.54	-13
3	30	1000	100	839.97425	-55.33	-13
4	1000	18000	1000	16498.05	-36.3	-13

Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



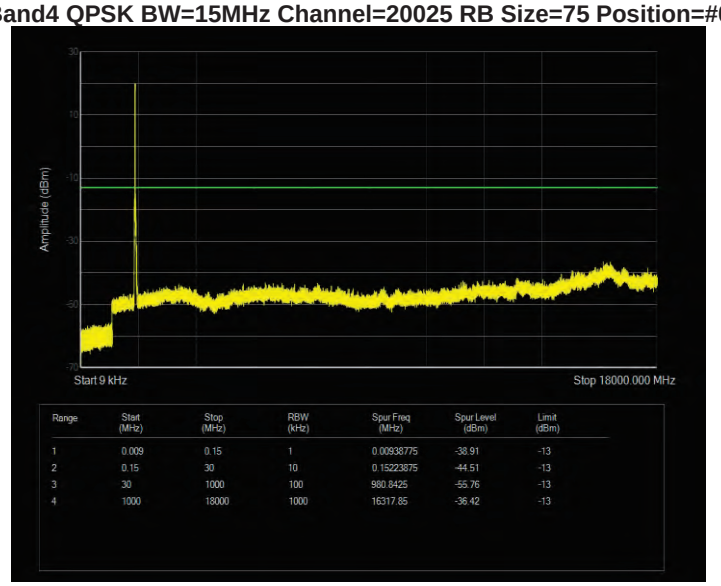
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01198215	-41.39	-13
2	0.15	30	10	0.15373125	-44.29	-13
3	30	1000	100	948.299	-55.69	-13
4	1000	18000	1000	16370.975	-37	-13

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



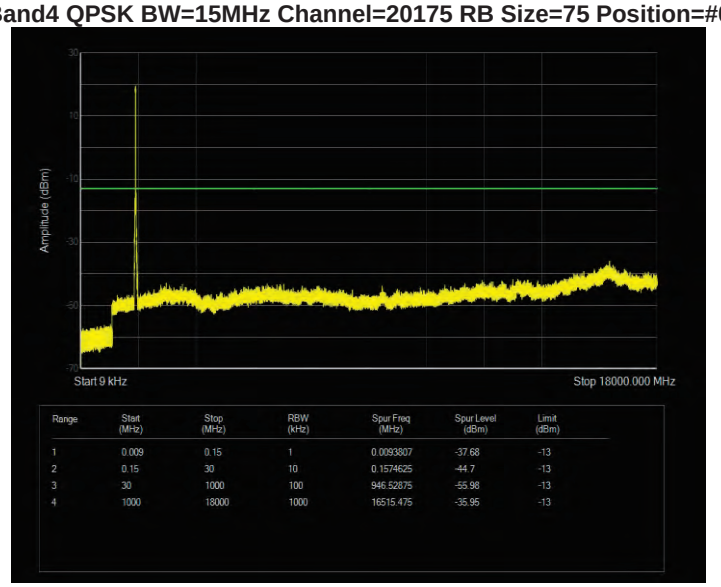
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009299625	-40.3	-13
2	0.15	30	10	0.15	-43.71	-13
3	30	1000	100	947.1835	-55.33	-13
4	1000	18000	1000	16448.75	-36.86	-13

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



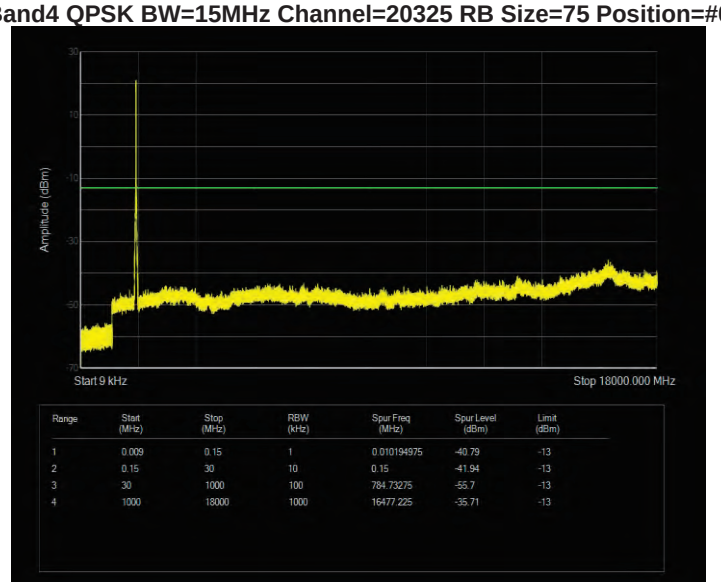
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00938775	-38.91	-13
2	0.15	30	10	0.15223875	-44.51	-13
3	30	1000	100	980.8425	-55.76	-13
4	1000	18000	1000	16317.85	-36.42	-13

Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



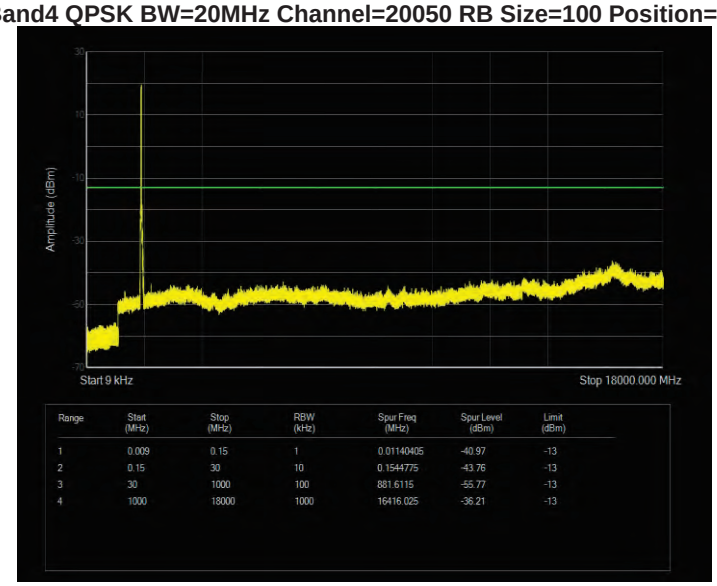
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093807	-37.68	-13
2	0.15	30	10	0.1574625	-44.7	-13
3	30	1000	100	946.52875	-55.98	-13
4	1000	18000	1000	16515.475	-35.95	-13

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



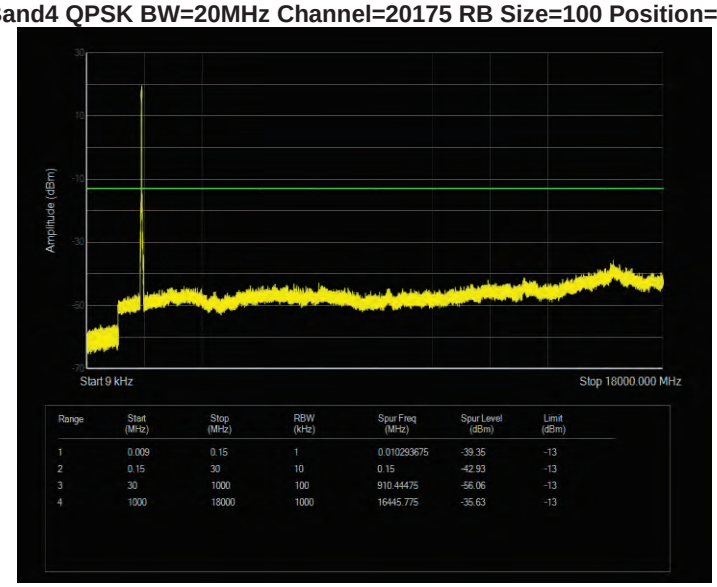
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010194975	-40.79	-13
2	0.15	30	10	0.15	-41.94	-13
3	30	1000	100	784.73275	-55.7	-13
4	1000	18000	1000	16477.225	-35.71	-13

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



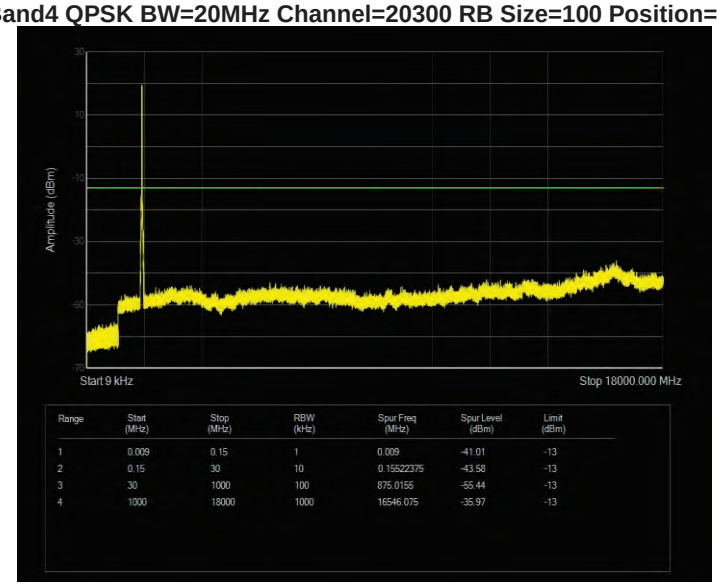
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0114040 5	-40.97	-13
2	0.15	30	10	0.1544775	-43.76	-13
3	30	1000	100	881.6115	-55.77	-13
4	1000	18000	1000	16416.025	-36.21	-13

Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



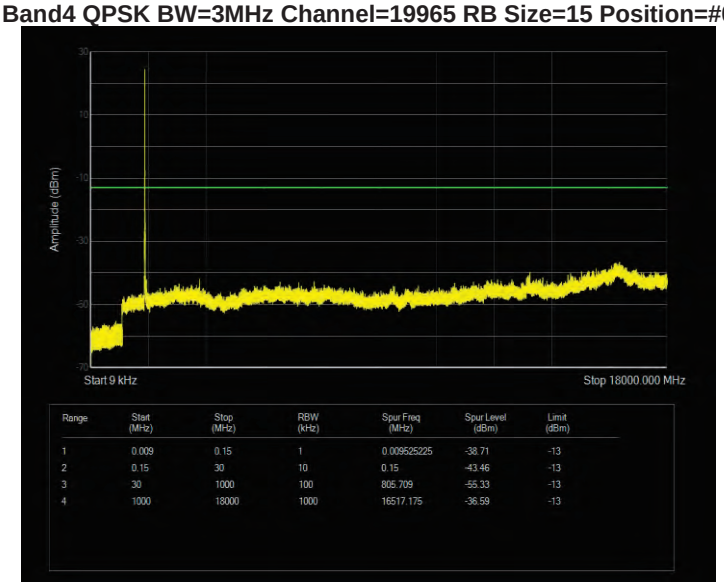
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010293675	-39.35	-13
2	0.15	30	10	0.15	-42.93	-13
3	30	1000	100	910.44475	-56.06	-13
4	1000	18000	1000	16445.775	-35.63	-13

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



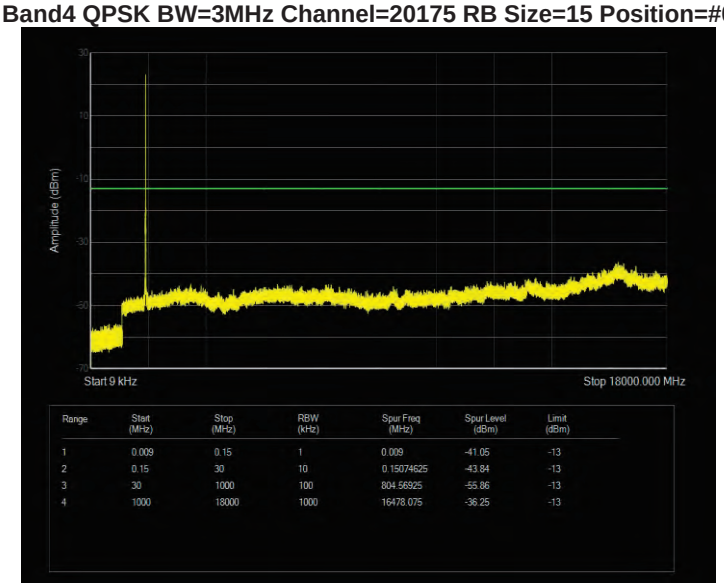
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-41.01	-13
2	0.15	30	10	0.15522375	-43.58	-13
3	30	1000	100	875.0155	-55.44	-13
4	1000	18000	1000	16546.075	-35.97	-13

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



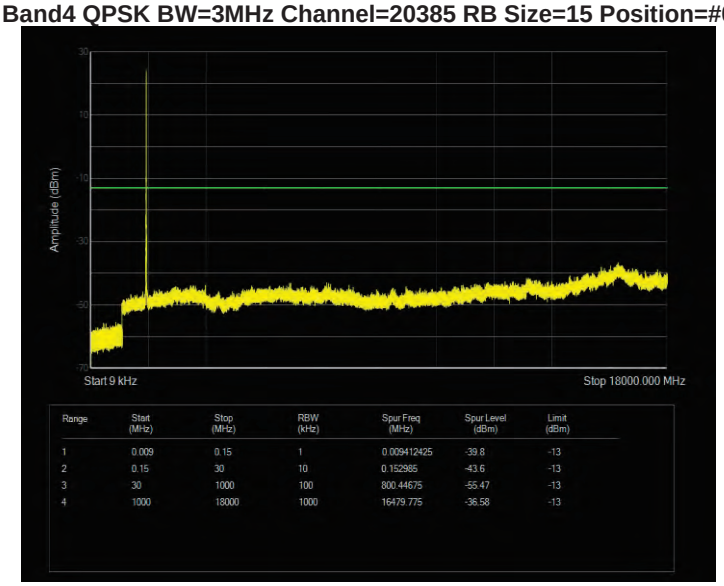
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009525225	-38.71	-13
2	0.15	30	10	0.15	-43.46	-13
3	30	1000	100	805.709	-55.33	-13
4	1000	18000	1000	16517.175	-36.59	-13

Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-41.05	-13
2	0.15	30	10	0.15074625	-43.84	-13
3	30	1000	100	804.56925	-55.86	-13
4	1000	18000	1000	16478.075	-36.25	-13

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009412425	-39.8	-13
2	0.15	30	10	0.152985	-43.6	-13
3	30	1000	100	800.44675	-55.47	-13
4	1000	18000	1000	16479.775	-36.58	-13