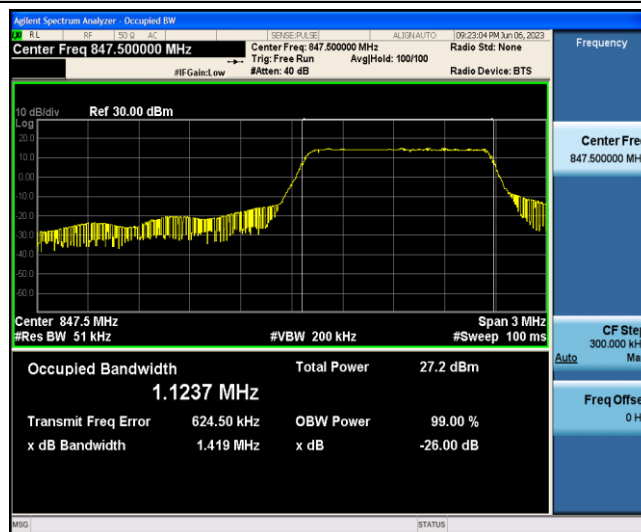
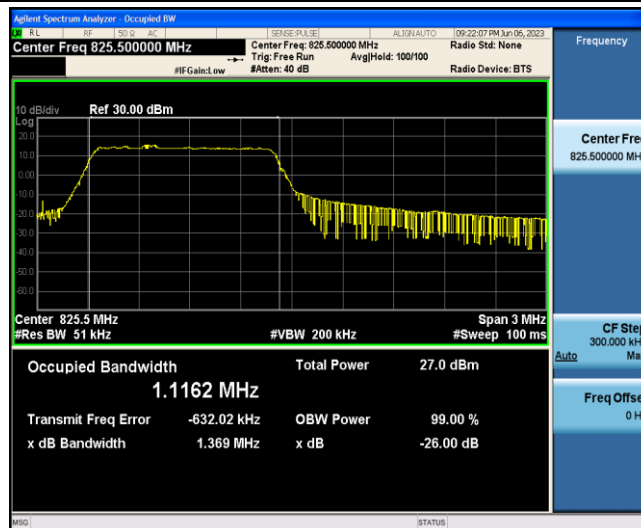




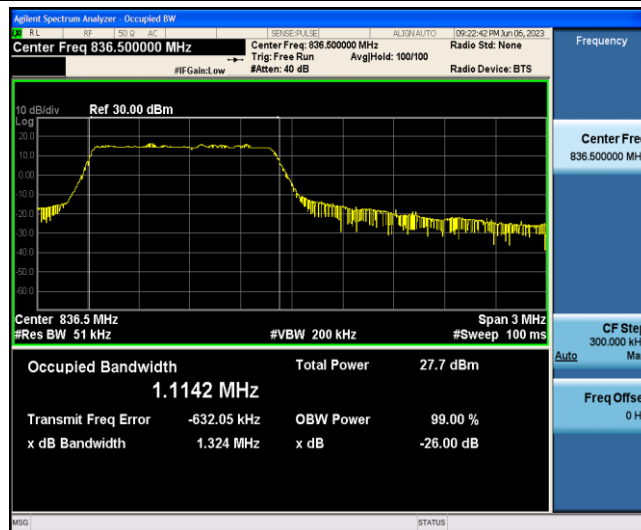
Band5-3MHz-QPSK-20525-6-0-Low-1.1166-1.324-PASS



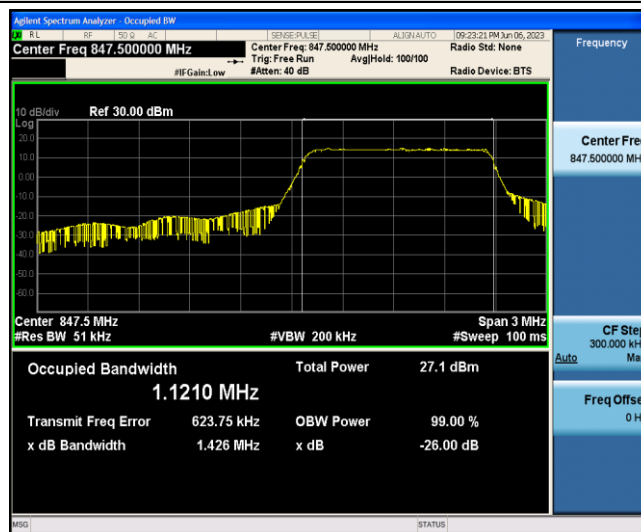
Band5-3MHz-QPSK-20635-6-0-High-1.1237-1.419-PASS



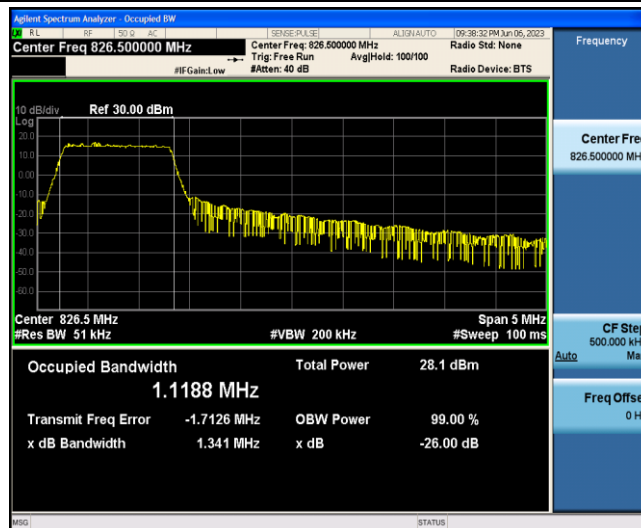
Band5-3MHz-16QAM-20415-6-0-Low-1.1162-1.369-PASS



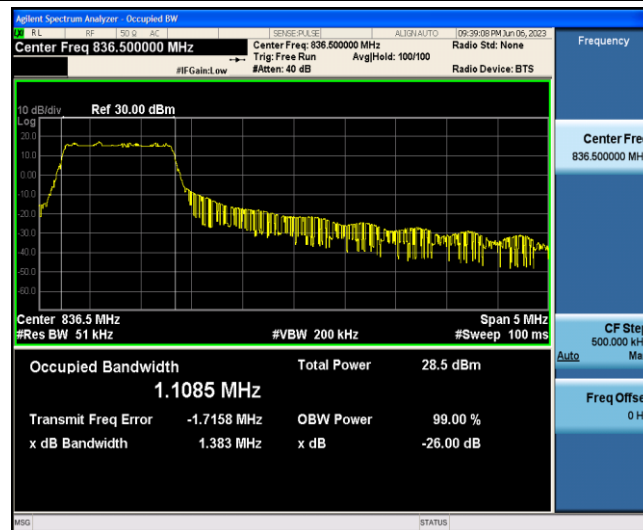
Band5-3MHz-16QAM-20525-6-0-Low-1.1142-1.324-PASS



Band5-3MHz-16QAM-20635-6-0-High-1.1210-1.426-PASS



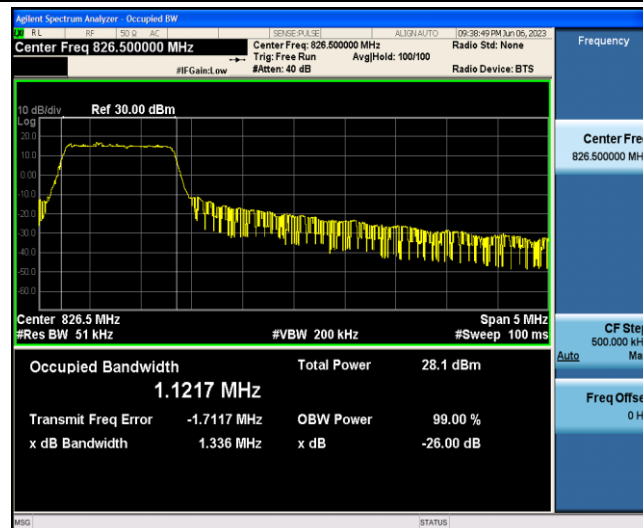
Band5-5MHz-QPSK-20425-6-0-Low-1.1188-1.341-PASS



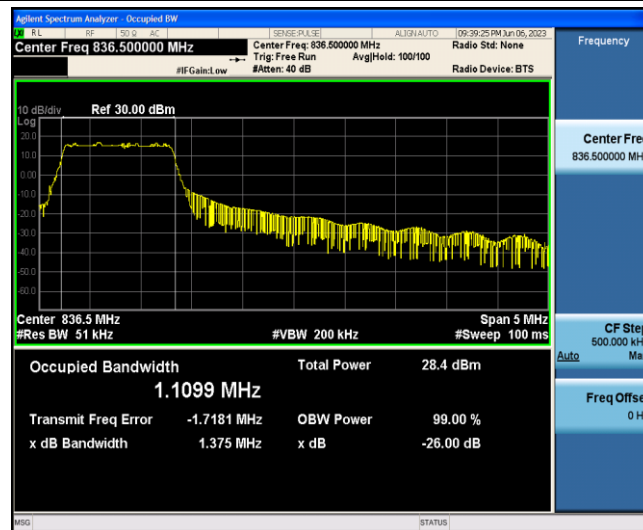
Band5-5MHz-QPSK-20525-6-0-Low-1.1085-1.383-PASS



Band5-5MHz-QPSK-20625-6-0-Low-1.1268-1.351-PASS



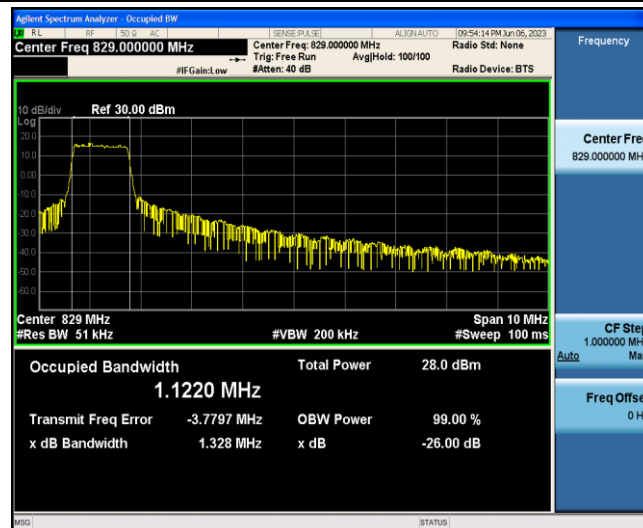
Band5-5MHz-16QAM-20425-6-0-Low-1.1217-1.336-PASS



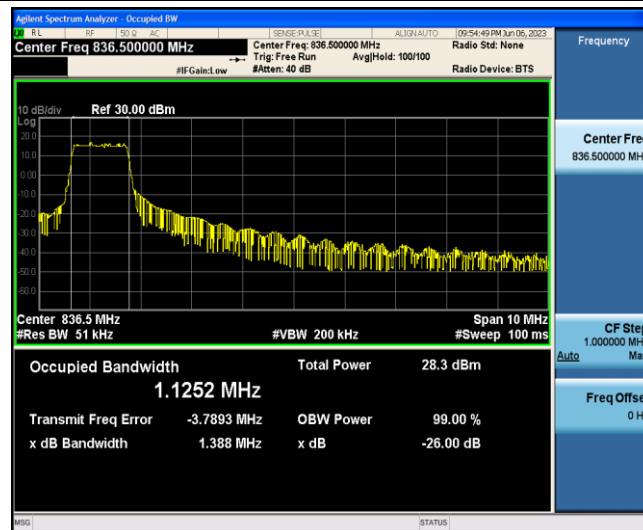
Band5-5MHz-16QAM-20525-6-0-Low-1.1099-1.375-PASS



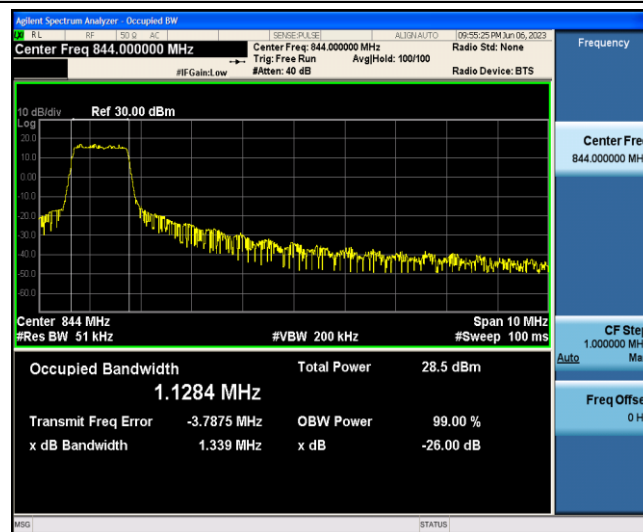
Band5-5MHz-16QAM-20625-6-0-Low-1.1248-1.351-PASS



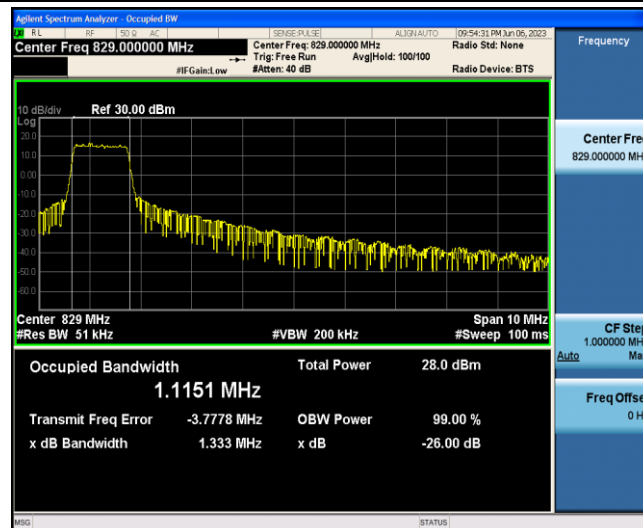
Band5-10MHz-QPSK-20450-6-0-Low-1.1220-1.328-PASS



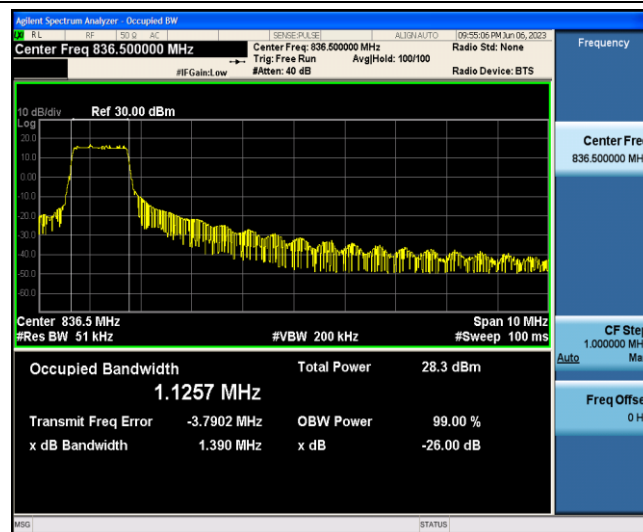
Band5-10MHz-QPSK-20525-6-0-Low-1.1252-1.388-PASS



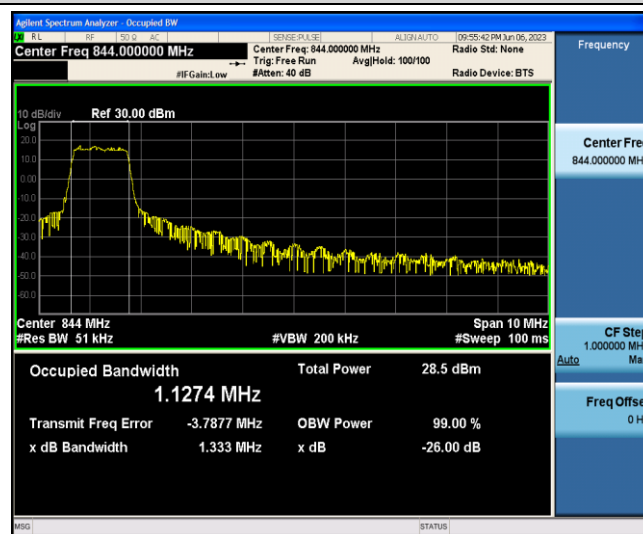
Band5-10MHz-QPSK-20600-6-0-Low-1.1284-1.339-PASS



Band5-10MHz-16QAM-20450-6-0-Low-1.1151-1.333-PASS



Band5-10MHz-16QAM-20525-6-0-Low-1.1257-1.390-PASS



Band5-10MHz-16QAM-20600-6-0-Low-1.1274-1.333-PASS

8.4 Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1	0	-25.29	PASS
Band12	1.4MHz	QPSK	23017	6	0	-31.29	PASS
Band12	1.4MHz	QPSK	23173	1	5	-31.15	PASS
Band12	1.4MHz	QPSK	23173	6	0	-32.24	PASS
Band12	1.4MHz	16QAM	23017	1	0	-25.84	PASS
Band12	1.4MHz	16QAM	23017	6	0	-31.25	PASS
Band12	1.4MHz	16QAM	23173	1	5	-33.62	PASS
Band12	1.4MHz	16QAM	23173	6	0	-30.94	PASS
Band12	3MHz	QPSK	23025	1	0	-35.06	PASS
Band12	3MHz	QPSK	23025	6	0	-39.77	PASS
Band12	3MHz	QPSK	23165	1	5	-33.82	PASS
Band12	3MHz	QPSK	23165	6	0	-40.05	PASS
Band12	3MHz	16QAM	23025	1	0	-31.83	PASS
Band12	3MHz	16QAM	23025	6	0	-37.47	PASS
Band12	3MHz	16QAM	23165	1	5	-35.32	PASS
Band12	3MHz	16QAM	23165	6	0	-38.90	PASS
Band12	5MHz	QPSK	23035	1	0	-28.96	PASS
Band12	5MHz	QPSK	23035	6	0	-35.93	PASS
Band12	5MHz	QPSK	23155	1	5	-34.11	PASS
Band12	5MHz	QPSK	23155	6	0	-35.28	PASS
Band12	5MHz	16QAM	23035	1	0	-35.72	PASS
Band12	5MHz	16QAM	23035	6	0	-33.41	PASS
Band12	5MHz	16QAM	23155	1	5	-40.71	PASS
Band12	5MHz	16QAM	23155	6	0	-33.42	PASS
Band12	10MHz	QPSK	23060	1	0	-36.01	PASS
Band12	10MHz	QPSK	23060	6	0	-37.53	PASS
Band12	10MHz	QPSK	23130	1	5	-36.09	PASS
Band12	10MHz	QPSK	23130	6	0	-37.15	PASS
Band12	10MHz	16QAM	23060	1	0	-34.25	PASS
Band12	10MHz	16QAM	23060	6	0	-40.37	PASS
Band12	10MHz	16QAM	23130	1	5	-49.37	PASS
Band12	10MHz	16QAM	23130	6	0	-37.17	PASS
Band13	5MHz	QPSK	23205	1	0	-33.16	PASS
Band13	5MHz	QPSK	23205	6	0	-36.12	PASS
Band13	5MHz	QPSK	23255	1	5	-33.95	PASS
Band13	5MHz	QPSK	23255	6	0	-35.75	PASS
Band13	5MHz	16QAM	23205	1	0	-29.35	PASS
Band13	5MHz	16QAM	23205	6	0	-36.74	PASS
Band13	5MHz	16QAM	23255	1	5	-34.38	PASS

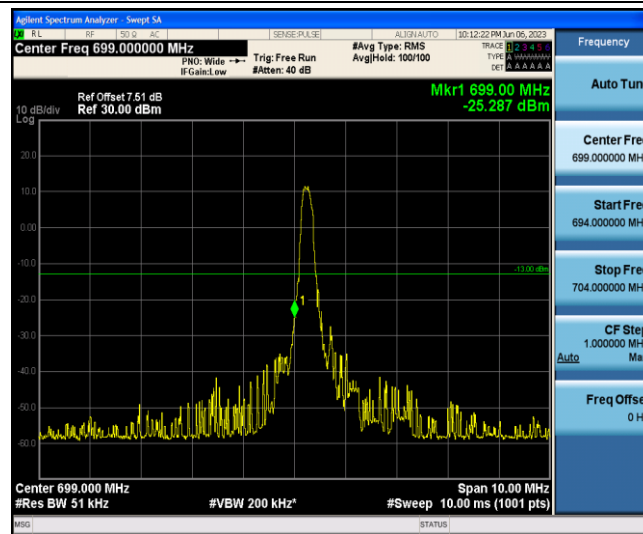
Band13	5MHz	16QAM	23255	6	0	-37.40	PASS
Band13	10MHz	QPSK	23230	1	0	-41.55	PASS
Band13	10MHz	QPSK	23230	1	5	-39.55	PASS
Band13	10MHz	QPSK	23230	6	0	-38.21	PASS
Band13	10MHz	QPSK	23230	6	0	-36.64	PASS
Band13	10MHz	16QAM	23230	1	0	-39.49	PASS
Band13	10MHz	16QAM	23230	1	5	-44.65	PASS
Band13	10MHz	16QAM	23230	6	0	-37.30	PASS
Band13	10MHz	16QAM	23230	6	0	-38.08	PASS
Band2	1.4MHz	QPSK	18607	1	0	-22.11	PASS
Band2	1.4MHz	QPSK	18607	6	0	-29.17	PASS
Band2	1.4MHz	QPSK	19193	1	5	-26.62	PASS
Band2	1.4MHz	QPSK	19193	6	0	-30.47	PASS
Band2	1.4MHz	16QAM	18607	1	0	-25.08	PASS
Band2	1.4MHz	16QAM	18607	6	0	-29.45	PASS
Band2	1.4MHz	16QAM	19193	1	5	-31.78	PASS
Band2	1.4MHz	16QAM	19193	6	0	-30.28	PASS
Band2	3MHz	QPSK	18615	1	0	-33.42	PASS
Band2	3MHz	QPSK	18615	6	0	-35.65	PASS
Band2	3MHz	QPSK	19185	1	5	-32.29	PASS
Band2	3MHz	QPSK	19185	6	0	-35.94	PASS
Band2	3MHz	16QAM	18615	1	0	-32.42	PASS
Band2	3MHz	16QAM	18615	6	0	-36.84	PASS
Band2	3MHz	16QAM	19185	1	5	-29.42	PASS
Band2	3MHz	16QAM	19185	6	0	-34.99	PASS
Band2	5MHz	QPSK	18625	1	0	-26.87	PASS
Band2	5MHz	QPSK	18625	6	0	-33.06	PASS
Band2	5MHz	QPSK	19175	1	5	-31.69	PASS
Band2	5MHz	QPSK	19175	6	0	-30.89	PASS
Band2	5MHz	16QAM	18625	1	0	-29.71	PASS
Band2	5MHz	16QAM	18625	6	0	-32.86	PASS
Band2	5MHz	16QAM	19175	1	5	-37.06	PASS
Band2	5MHz	16QAM	19175	6	0	-32.76	PASS
Band2	10MHz	QPSK	18650	1	0	-32.45	PASS
Band2	10MHz	QPSK	18650	6	0	-34.37	PASS
Band2	10MHz	QPSK	19150	1	5	-31.81	PASS
Band2	10MHz	QPSK	19150	6	0	-36.76	PASS
Band2	10MHz	16QAM	18650	1	0	-34.07	PASS
Band2	10MHz	16QAM	18650	6	0	-34.59	PASS
Band2	10MHz	16QAM	19150	1	5	-43.85	PASS
Band2	10MHz	16QAM	19150	6	0	-35.44	PASS
Band2	15MHz	QPSK	18675	1	0	-33.25	PASS
Band2	15MHz	QPSK	18675	6	0	-33.51	PASS
Band2	15MHz	QPSK	19125	1	5	-34.64	PASS
Band2	15MHz	QPSK	19125	6	0	-35.20	PASS

Band2	15MHz	16QAM	18675	1	0	-36.84	PASS
Band2	15MHz	16QAM	18675	6	0	-34.20	PASS
Band2	15MHz	16QAM	19125	1	5	-48.43	PASS
Band2	15MHz	16QAM	19125	6	0	-33.68	PASS
Band2	20MHz	QPSK	18700	1	0	-38.21	PASS
Band2	20MHz	QPSK	18700	6	0	-36.86	PASS
Band2	20MHz	QPSK	19100	1	5	-35.32	PASS
Band2	20MHz	QPSK	19100	6	0	-38.77	PASS
Band2	20MHz	16QAM	18700	1	0	-36.66	PASS
Band2	20MHz	16QAM	18700	6	0	-38.88	PASS
Band2	20MHz	16QAM	19100	1	5	-48.41	PASS
Band2	20MHz	16QAM	19100	6	0	-37.30	PASS
Band4	1.4MHz	QPSK	19957	1	0	-28.20	PASS
Band4	1.4MHz	QPSK	19957	6	0	-33.25	PASS
Band4	1.4MHz	QPSK	20393	1	5	-38.37	PASS
Band4	1.4MHz	QPSK	20393	6	0	-32.23	PASS
Band4	1.4MHz	16QAM	19957	1	0	-27.78	PASS
Band4	1.4MHz	16QAM	19957	6	0	-35.01	PASS
Band4	1.4MHz	16QAM	20393	1	5	-37.12	PASS
Band4	1.4MHz	16QAM	20393	6	0	-33.86	PASS
Band4	3MHz	QPSK	19965	1	0	-35.61	PASS
Band4	3MHz	QPSK	19965	6	0	-37.38	PASS
Band4	3MHz	QPSK	20385	1	5	-35.02	PASS
Band4	3MHz	QPSK	20385	6	0	-37.74	PASS
Band4	3MHz	16QAM	19965	1	0	-31.02	PASS
Band4	3MHz	16QAM	19965	6	0	-38.17	PASS
Band4	3MHz	16QAM	20385	1	5	-34.22	PASS
Band4	3MHz	16QAM	20385	6	0	-36.92	PASS
Band4	5MHz	QPSK	19975	1	0	-32.48	PASS
Band4	5MHz	QPSK	19975	6	0	-35.14	PASS
Band4	5MHz	QPSK	20375	1	5	-31.21	PASS
Band4	5MHz	QPSK	20375	6	0	-33.83	PASS
Band4	5MHz	16QAM	19975	1	0	-32.37	PASS
Band4	5MHz	16QAM	19975	6	0	-35.34	PASS
Band4	5MHz	16QAM	20375	1	5	-38.93	PASS
Band4	5MHz	16QAM	20375	6	0	-34.98	PASS
Band4	10MHz	QPSK	20000	1	0	-37.59	PASS
Band4	10MHz	QPSK	20000	6	0	-40.77	PASS
Band4	10MHz	QPSK	20350	1	5	-31.58	PASS
Band4	10MHz	QPSK	20350	6	0	-39.63	PASS
Band4	10MHz	16QAM	20000	1	0	-36.58	PASS
Band4	10MHz	16QAM	20000	6	0	-38.29	PASS
Band4	10MHz	16QAM	20350	1	5	-48.57	PASS
Band4	10MHz	16QAM	20350	6	0	-38.14	PASS
Band4	15MHz	QPSK	20025	1	0	-38.96	PASS

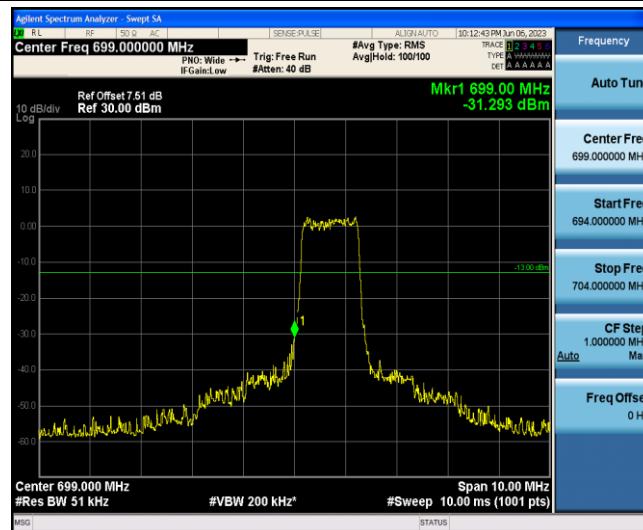
Band4	15MHz	QPSK	20025	6	0	-37.18	PASS
Band4	15MHz	QPSK	20325	1	5	-38.72	PASS
Band4	15MHz	QPSK	20325	6	0	-35.95	PASS
Band4	15MHz	16QAM	20025	1	0	-39.86	PASS
Band4	15MHz	16QAM	20025	6	0	-35.25	PASS
Band4	15MHz	16QAM	20325	1	5	-48.43	PASS
Band4	15MHz	16QAM	20325	6	0	-38.14	PASS
Band4	20MHz	QPSK	20050	1	0	-40.30	PASS
Band4	20MHz	QPSK	20050	6	0	-41.05	PASS
Band4	20MHz	QPSK	20300	1	5	-37.93	PASS
Band4	20MHz	QPSK	20300	6	0	-39.77	PASS
Band4	20MHz	16QAM	20050	1	0	-40.98	PASS
Band4	20MHz	16QAM	20050	6	0	-39.75	PASS
Band4	20MHz	16QAM	20300	1	5	-45.99	PASS
Band4	20MHz	16QAM	20300	6	0	-40.92	PASS
Band5	1.4MHz	QPSK	20407	1	0	-26.15	PASS
Band5	1.4MHz	QPSK	20407	6	0	-34.12	PASS
Band5	1.4MHz	QPSK	20643	1	5	-32.57	PASS
Band5	1.4MHz	QPSK	20643	6	0	-33.58	PASS
Band5	1.4MHz	16QAM	20407	1	0	-28.16	PASS
Band5	1.4MHz	16QAM	20407	6	0	-29.80	PASS
Band5	1.4MHz	16QAM	20643	1	5	-35.38	PASS
Band5	1.4MHz	16QAM	20643	6	0	-31.50	PASS
Band5	3MHz	QPSK	20415	1	0	-30.08	PASS
Band5	3MHz	QPSK	20415	6	0	-38.23	PASS
Band5	3MHz	QPSK	20635	1	5	-39.73	PASS
Band5	3MHz	QPSK	20635	6	0	-37.60	PASS
Band5	3MHz	16QAM	20415	1	0	-35.18	PASS
Band5	3MHz	16QAM	20415	6	0	-38.46	PASS
Band5	3MHz	16QAM	20635	1	5	-39.41	PASS
Band5	3MHz	16QAM	20635	6	0	-38.59	PASS
Band5	5MHz	QPSK	20425	1	0	-29.70	PASS
Band5	5MHz	QPSK	20425	6	0	-33.21	PASS
Band5	5MHz	QPSK	20625	1	5	-36.19	PASS
Band5	5MHz	QPSK	20625	6	0	-34.60	PASS
Band5	5MHz	16QAM	20425	1	0	-28.49	PASS
Band5	5MHz	16QAM	20425	6	0	-36.44	PASS
Band5	5MHz	16QAM	20625	1	5	-47.60	PASS
Band5	5MHz	16QAM	20625	6	0	-32.93	PASS
Band5	10MHz	QPSK	20450	1	0	-34.21	PASS
Band5	10MHz	QPSK	20450	6	0	-37.27	PASS
Band5	10MHz	QPSK	20600	1	5	-36.27	PASS
Band5	10MHz	QPSK	20600	6	0	-39.21	PASS
Band5	10MHz	16QAM	20450	1	0	-36.83	PASS
Band5	10MHz	16QAM	20450	6	0	-38.98	PASS

Band5	10MHz	16QAM	20600	1	5	-48.44	PASS
Band5	10MHz	16QAM	20600	6	0	-39.32	PASS

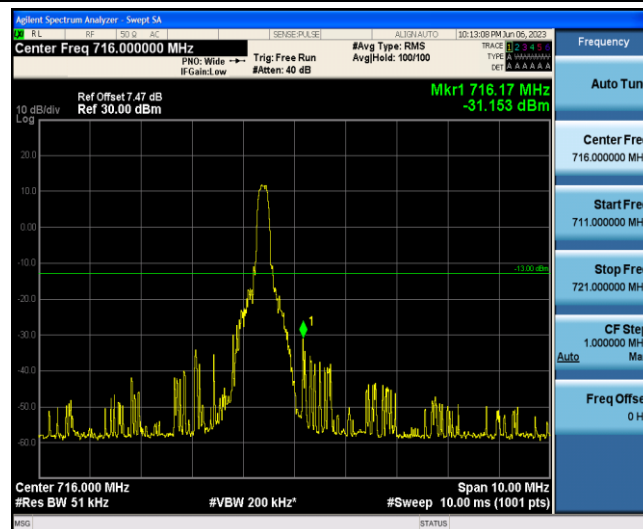
Test Graphs



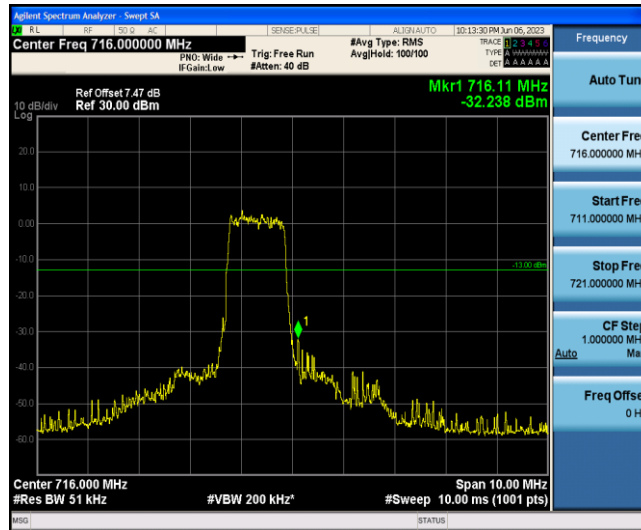
Band12-1.4MHz-QPSK-23017-1-0-Low--25.29-PASS



Band12-1.4MHz-QPSK-23017-6-0-Low--31.29-PASS



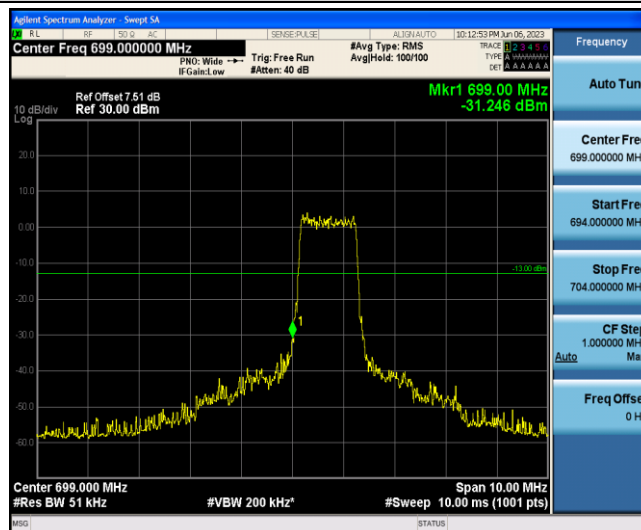
Band12-1.4MHz-QPSK-23173-1-5-High--31.15-PASS



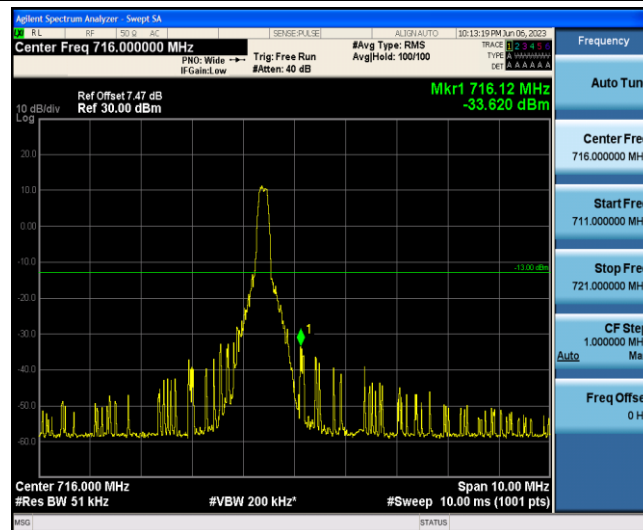
Band12-1.4MHz-QPSK-23173-6-0-High--32.24-PASS



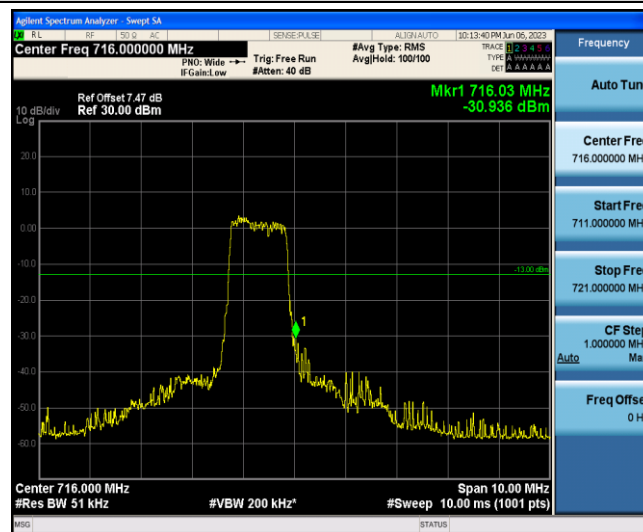
Band12-1.4MHz-16QAM-23017-1-0-Low--25.84-PASS



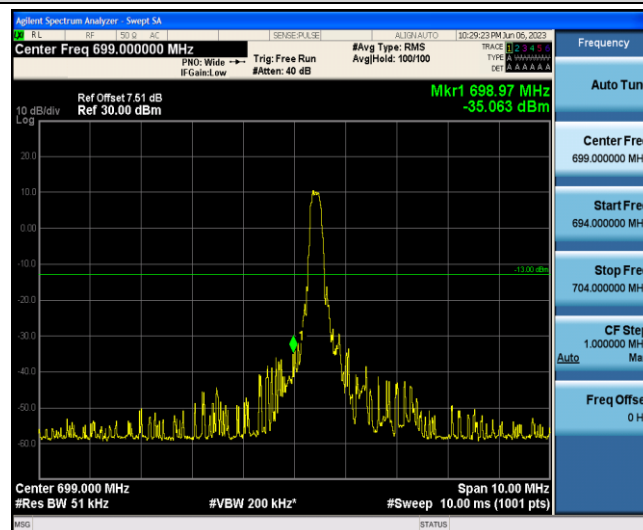
Band12-1.4MHz-16QAM-23017-6-0-Low--31.25-PASS



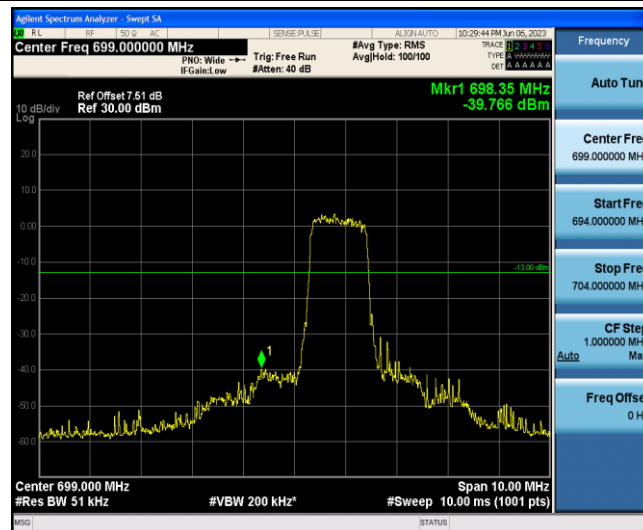
Band12-1.4MHz-16QAM-23173-1-5-High--33.62-PASS



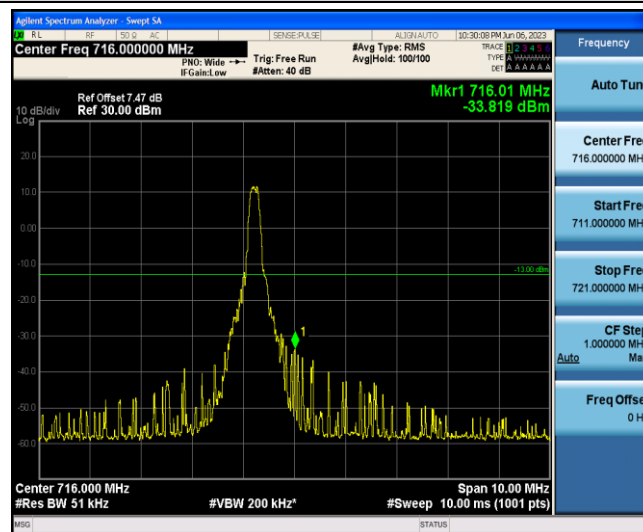
Band12-1.4MHz-16QAM-23173-6-0-High--30.94-PASS



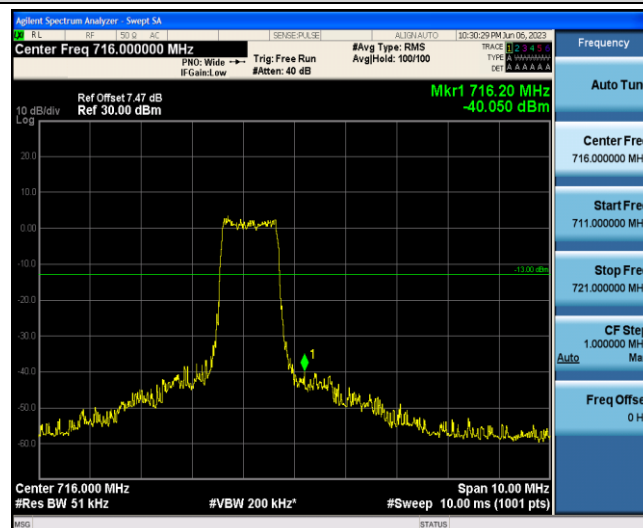
Band12-3MHz-QPSK-23025-1-0-Low--35.06-PASS



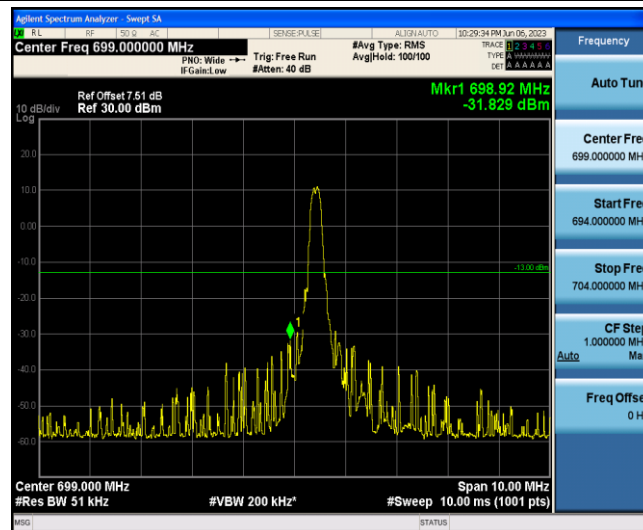
Band12-3MHz-QPSK-23025-6-0-Low--39.77-PASS



Band12-3MHz-QPSK-23165-1-5-High--33.82-PASS



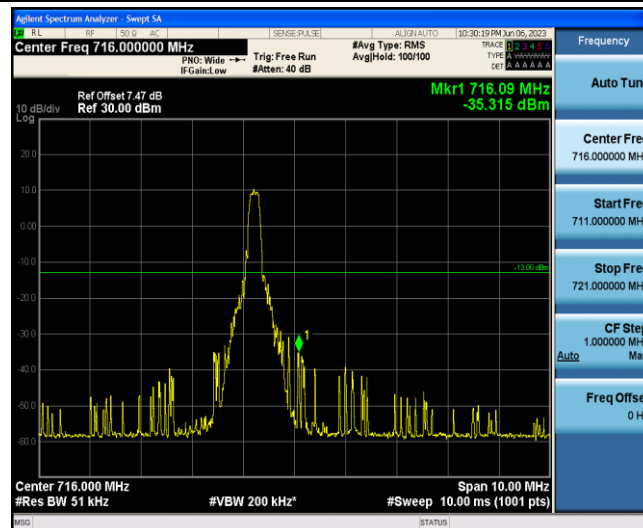
Band12-3MHz-QPSK-23165-6-0-High--40.05-PASS



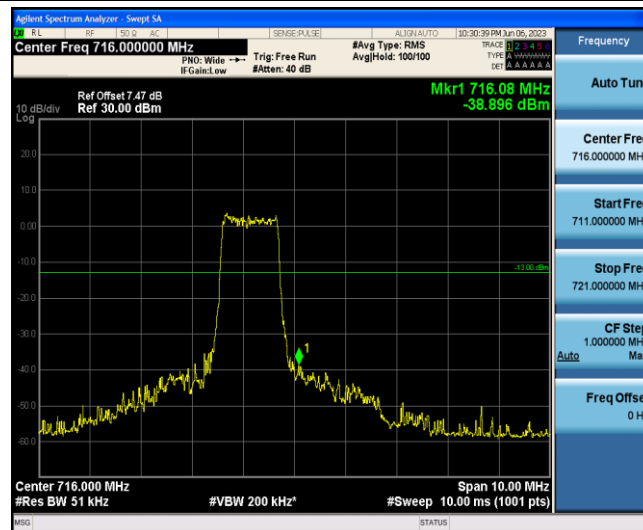
Band12-3MHz-16QAM-23025-1-0-Low--31.83-PASS



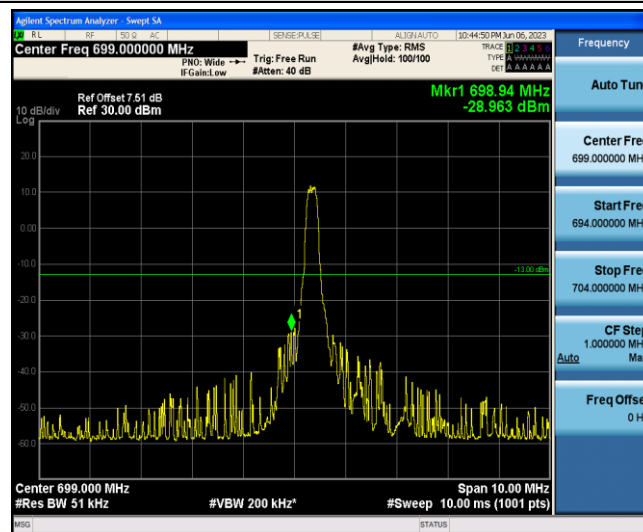
Band12-3MHz-16QAM-23025-6-0-Low--37.47-PASS



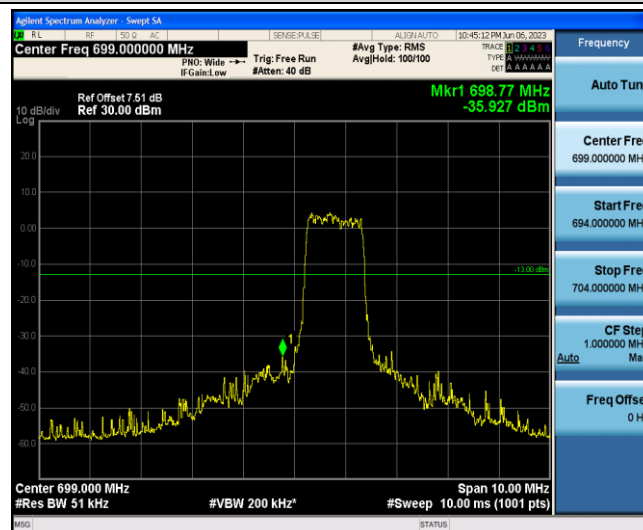
Band12-3MHz-16QAM-23165-1-5-High--35.32-PASS



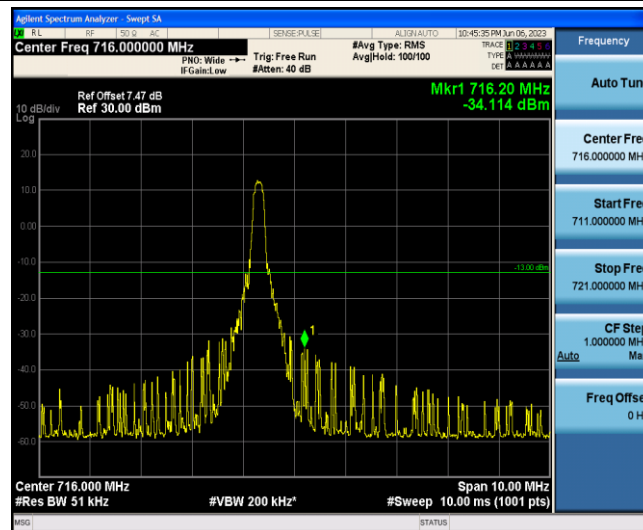
Band12-3MHz-16QAM-23165-6-0-High--38.90-PASS



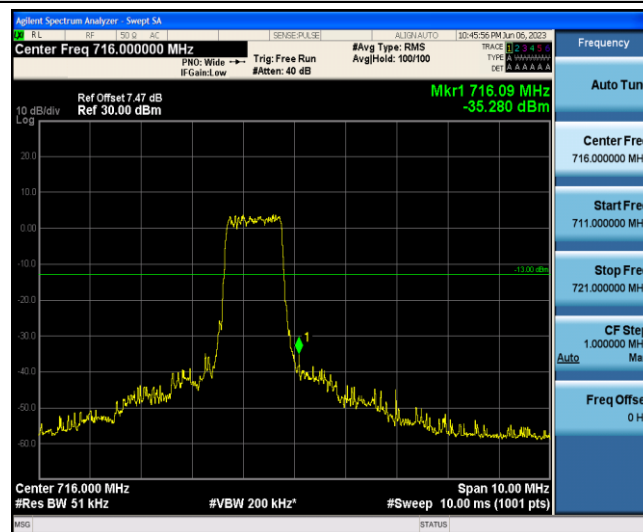
Band12-5MHz-QPSK-23035-1-0-Low--28.96-PASS



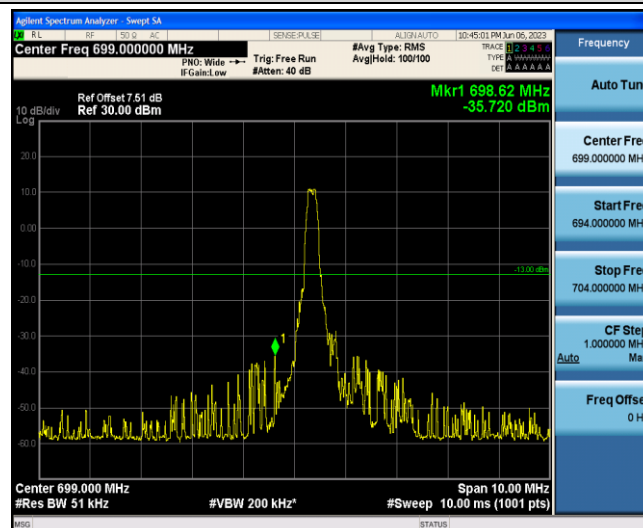
Band12-5MHz-QPSK-23035-6-0-Low--35.93-PASS



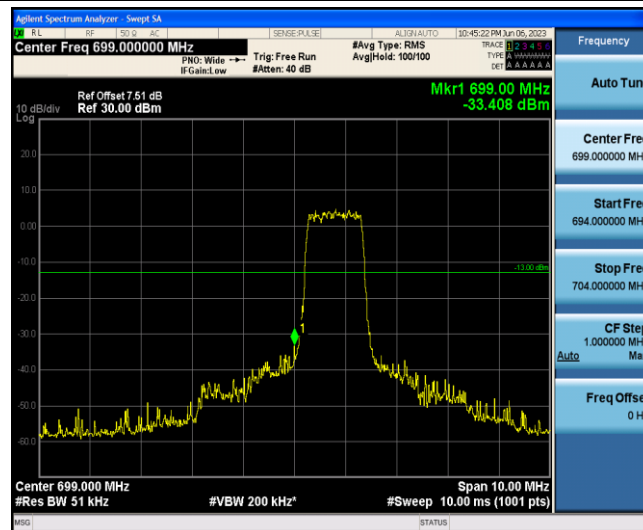
Band12-5MHz-QPSK-23155-1-5-High--34.11-PASS



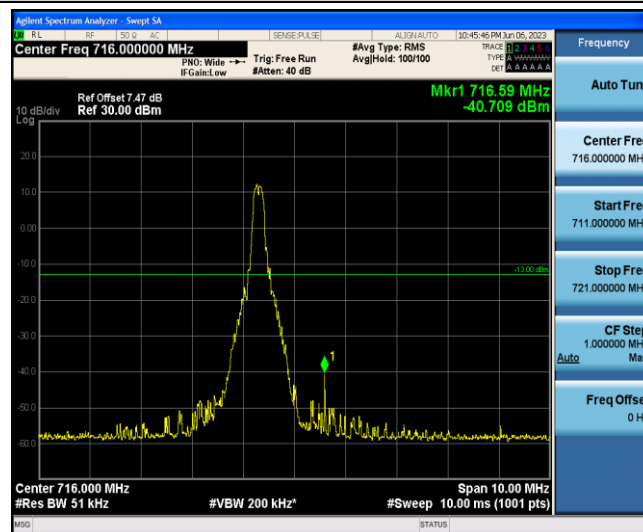
Band12-5MHz-QPSK-23155-6-0-High--35.28-PASS



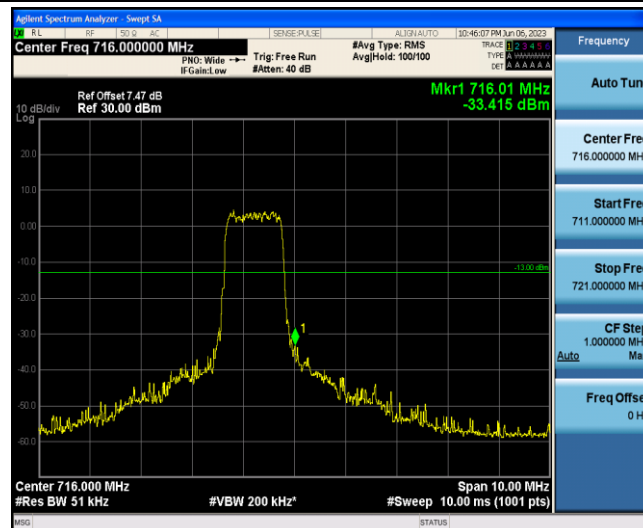
Band12-5MHz-16QAM-23035-1-0-Low--35.72-PASS



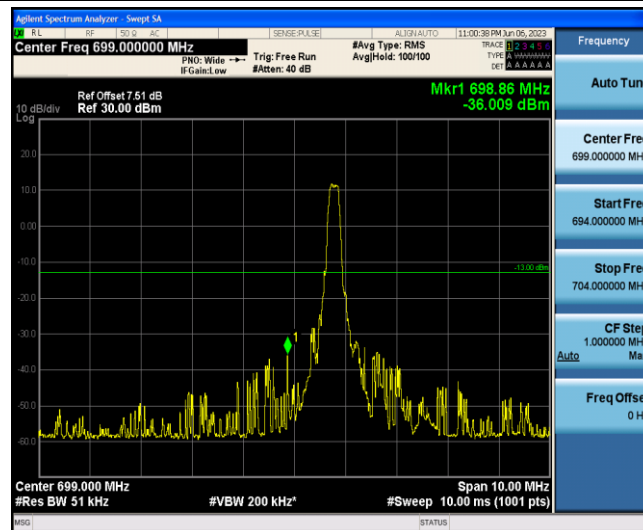
Band12-5MHz-16QAM-23035-6-0-Low--33.41-PASS



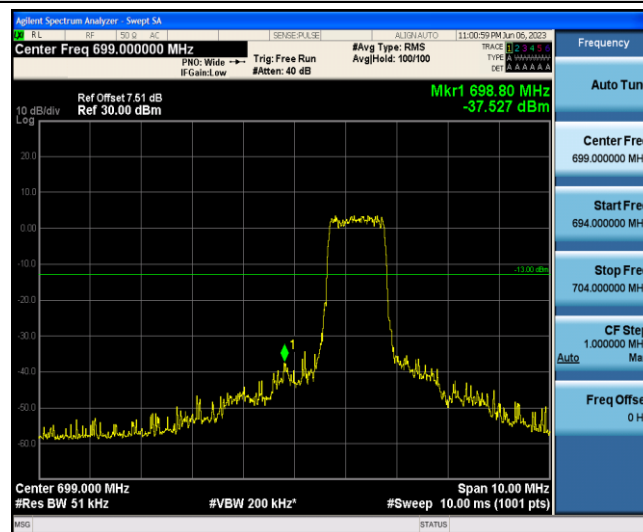
Band12-5MHz-16QAM-23155-1-5-High--40.71-PASS



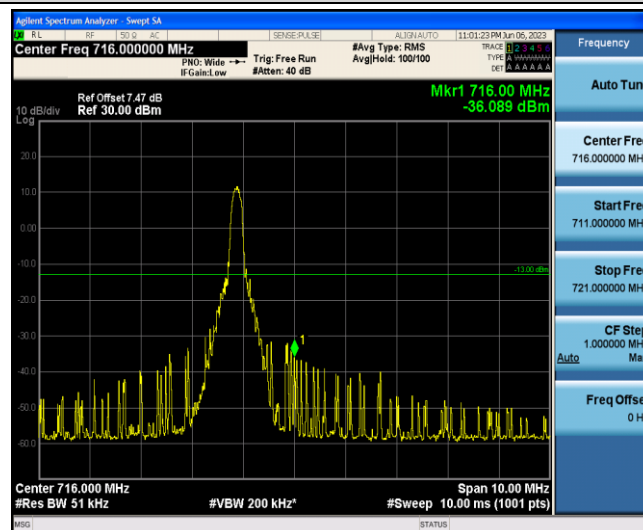
Band12-5MHz-16QAM-23155-6-0-High--33.42-PASS



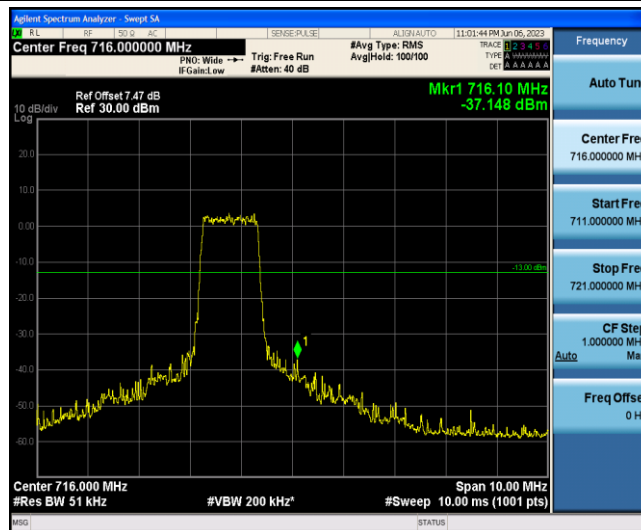
Band12-10MHz-QPSK-23060-1-0-Low--36.01-PASS



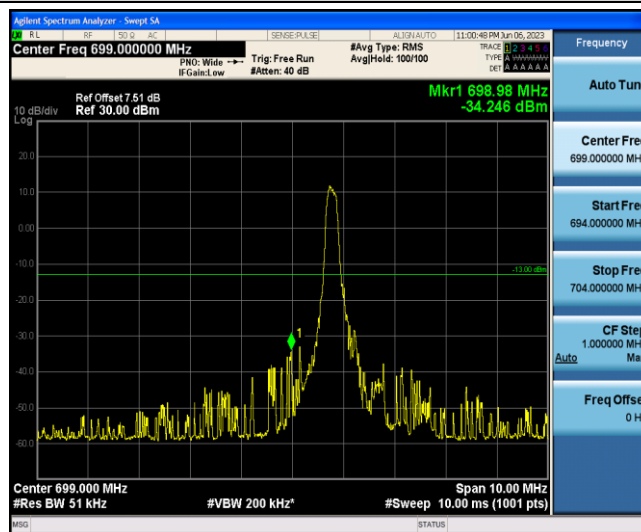
Band12-10MHz-QPSK-23060-6-0-Low--37.53-PASS



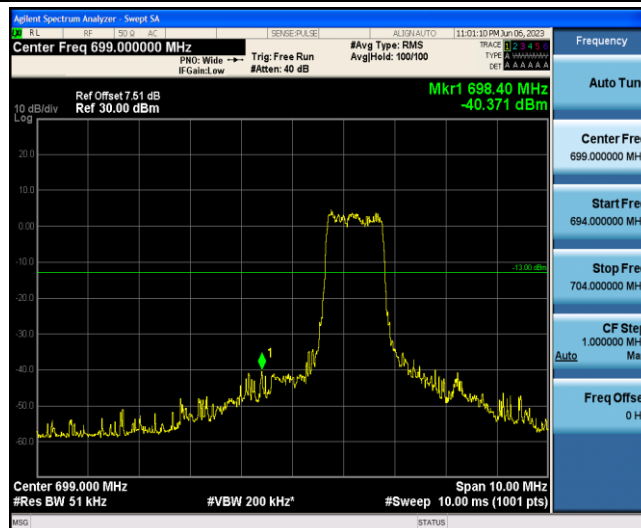
Band12-10MHz-QPSK-23130-1-5-High--36.09-PASS



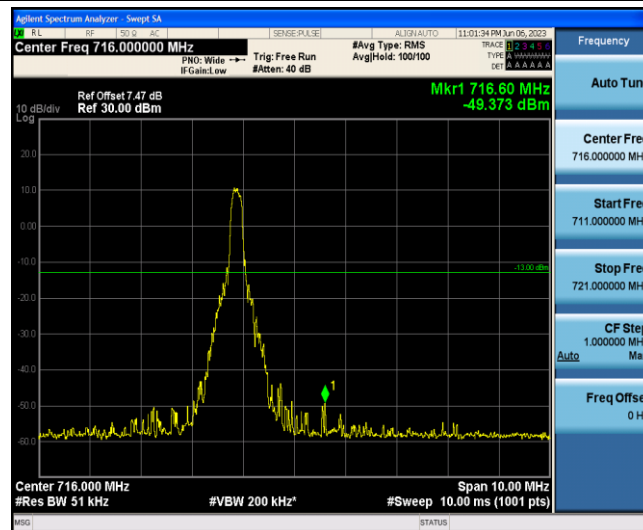
Band12-10MHz-QPSK-23130-6-0-High--37.15-PASS



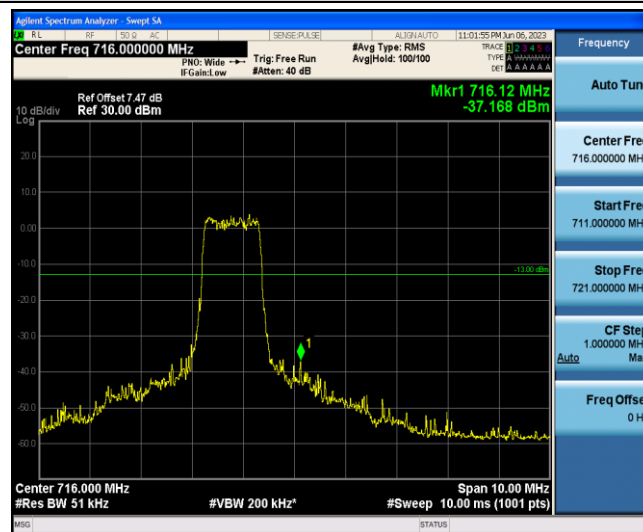
Band12-10MHz-16QAM-23060-1-0-Low--34.25-PASS



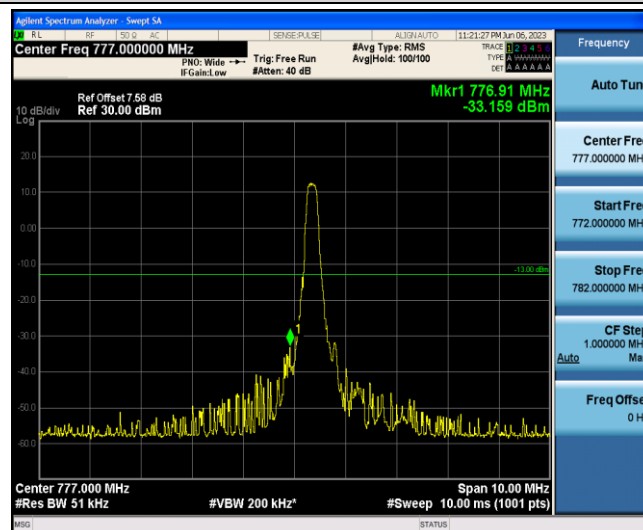
Band12-10MHz-16QAM-23060-6-0-Low--40.37-PASS



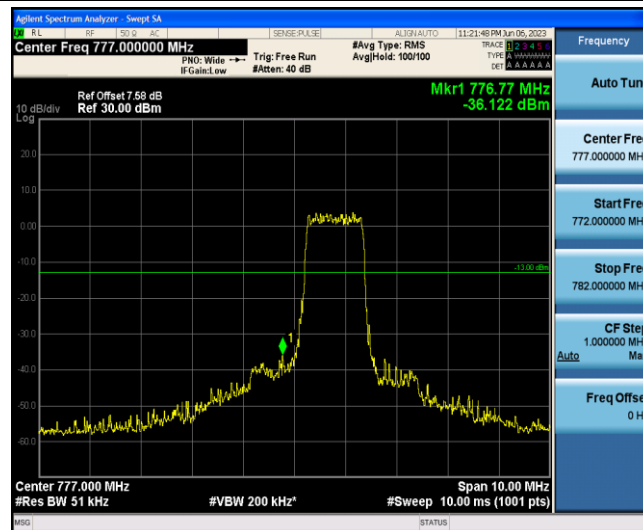
Band12-10MHz-16QAM-23130-1-5-High--49.37-PASS



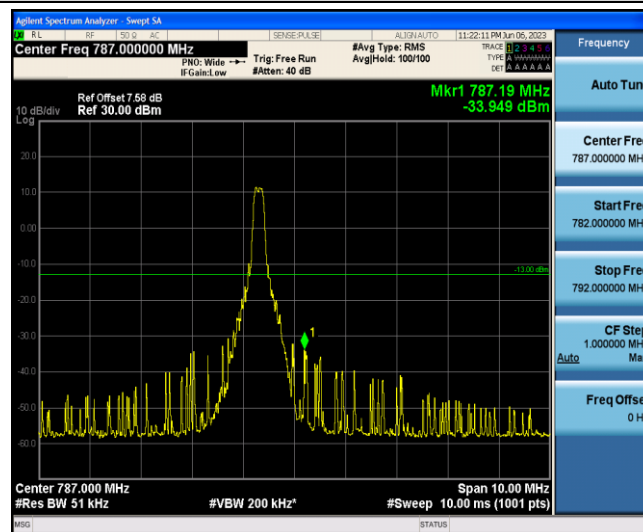
Band12-10MHz-16QAM-23130-6-0-High--37.17-PASS



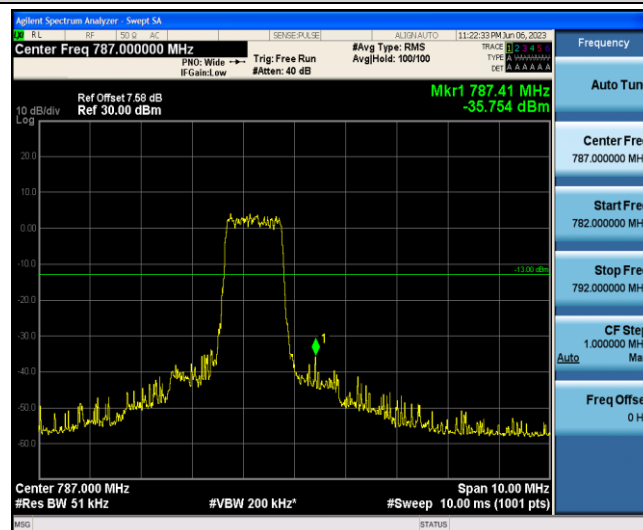
Band13-5MHz-QPSK-23205-1-0-Low--33.16-PASS



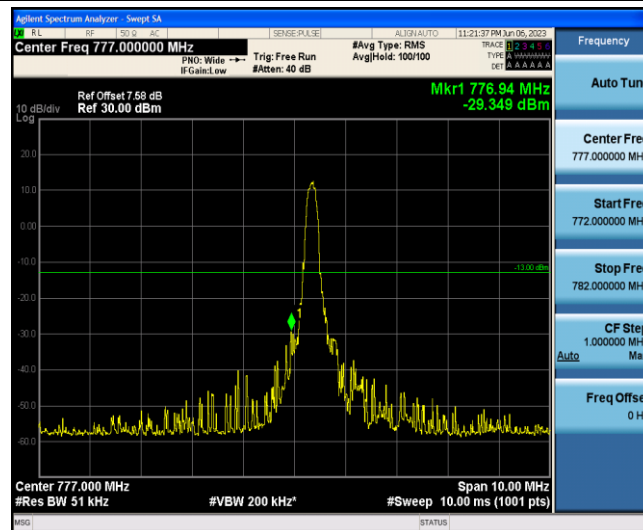
Band13-5MHz-QPSK-23205-6-0-Low--36.12-PASS



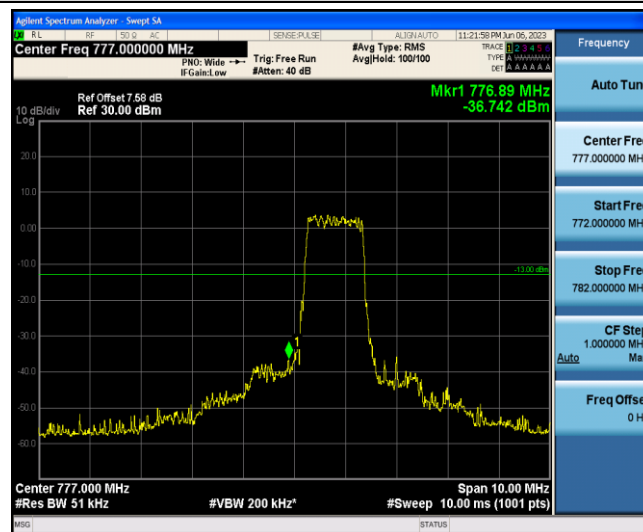
Band13-5MHz-QPSK-23255-1-5-High--33.95-PASS



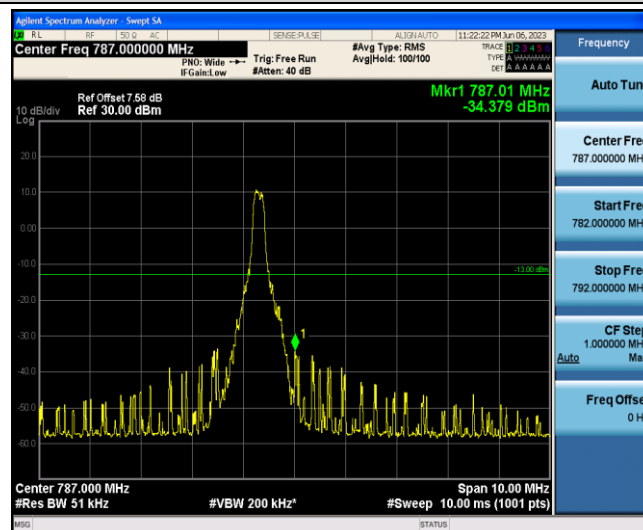
Band13-5MHz-QPSK-23255-6-0-High--35.75-PASS



Band13-5MHz-16QAM-23205-1-0-Low--29.35-PASS



Band13-5MHz-16QAM-23205-6-0-Low--36.74-PASS



Band13-5MHz-16QAM-23255-1-5-High--34.38-PASS