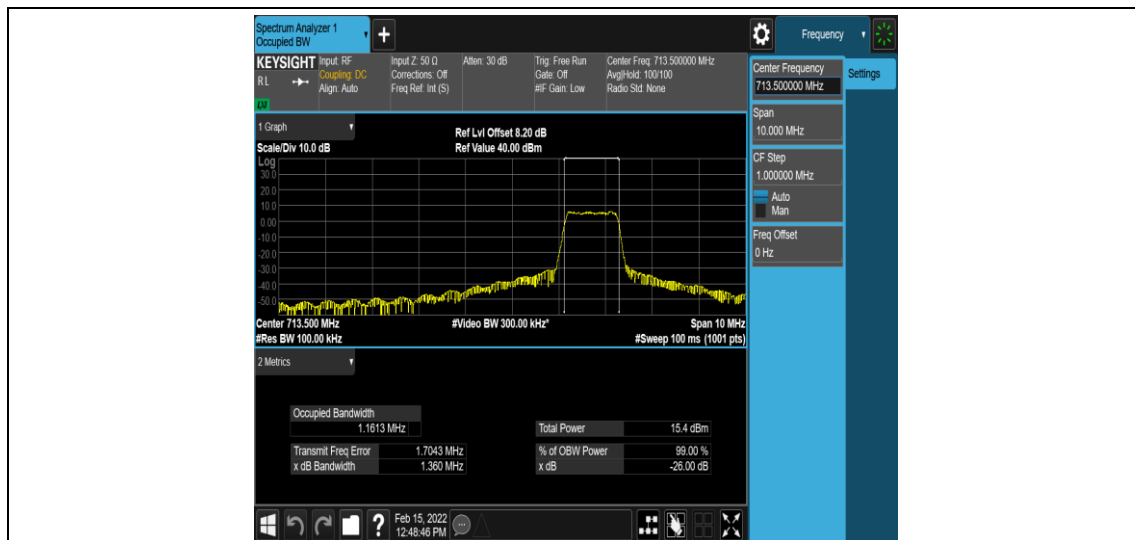
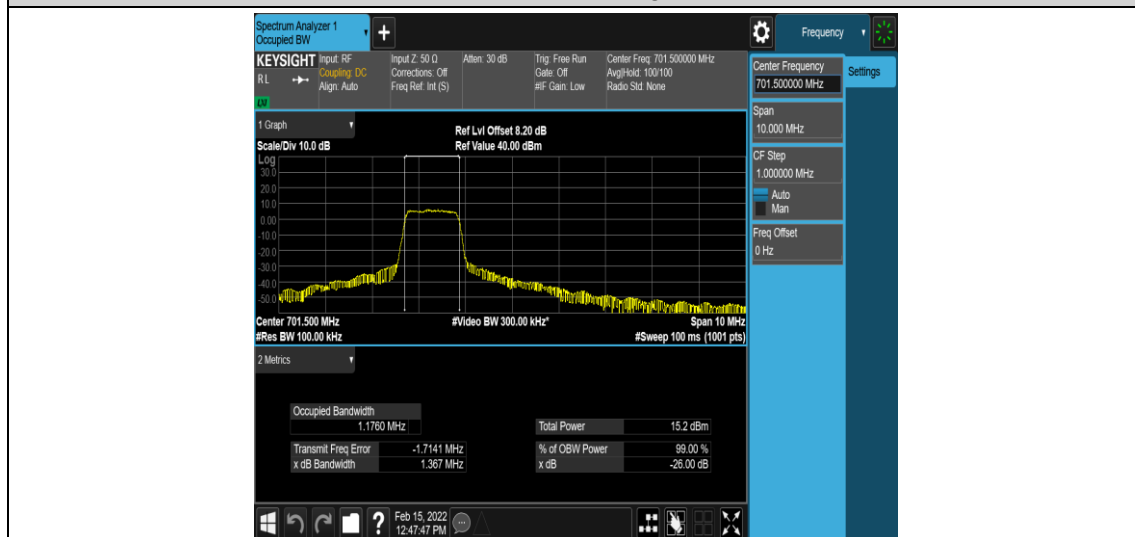
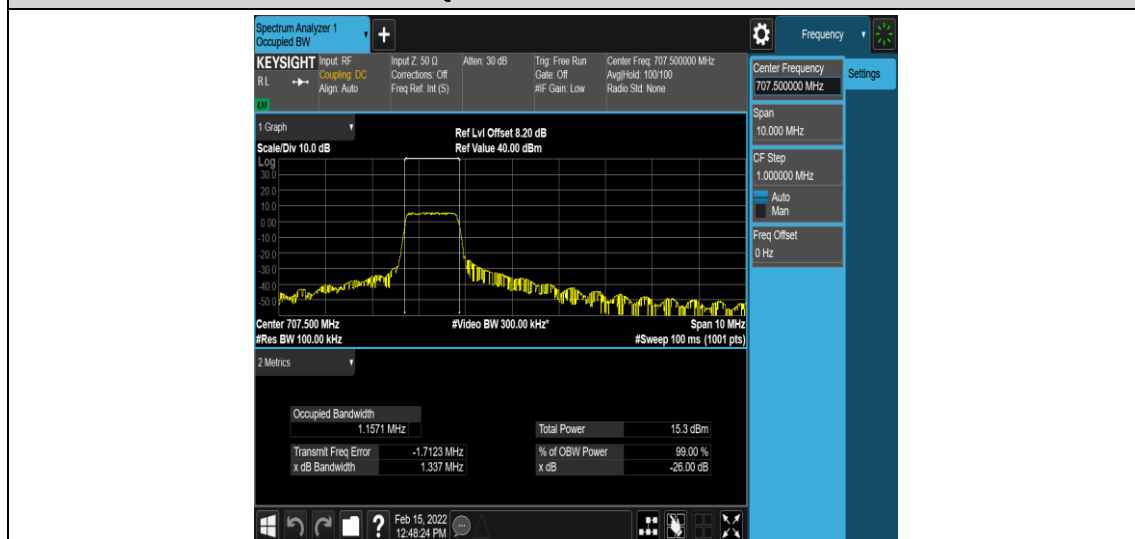




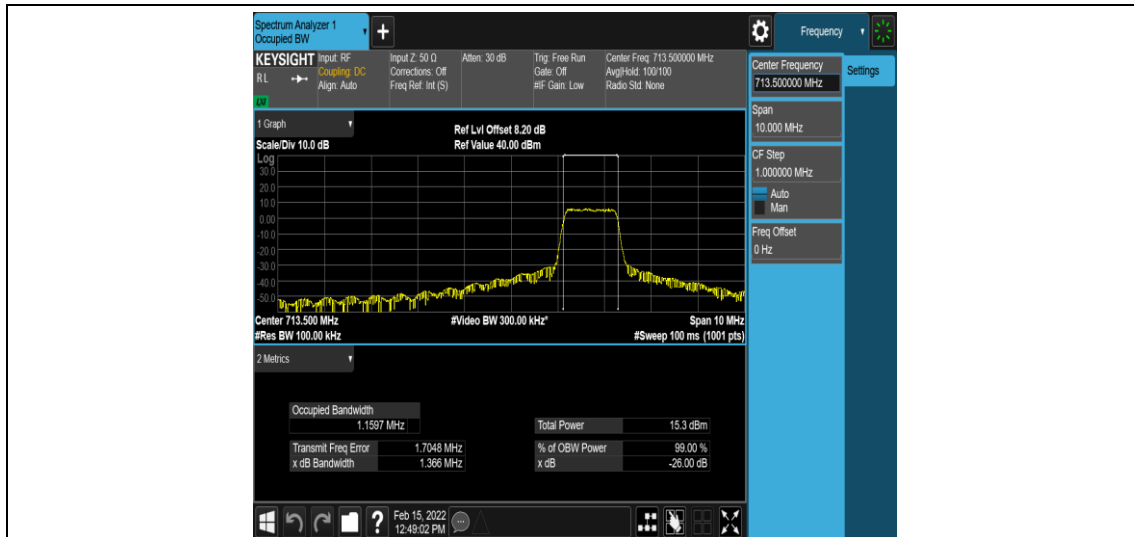
Band12-5MHz-QPSK-23155-6-0-High-1.1613-1.360-PASS



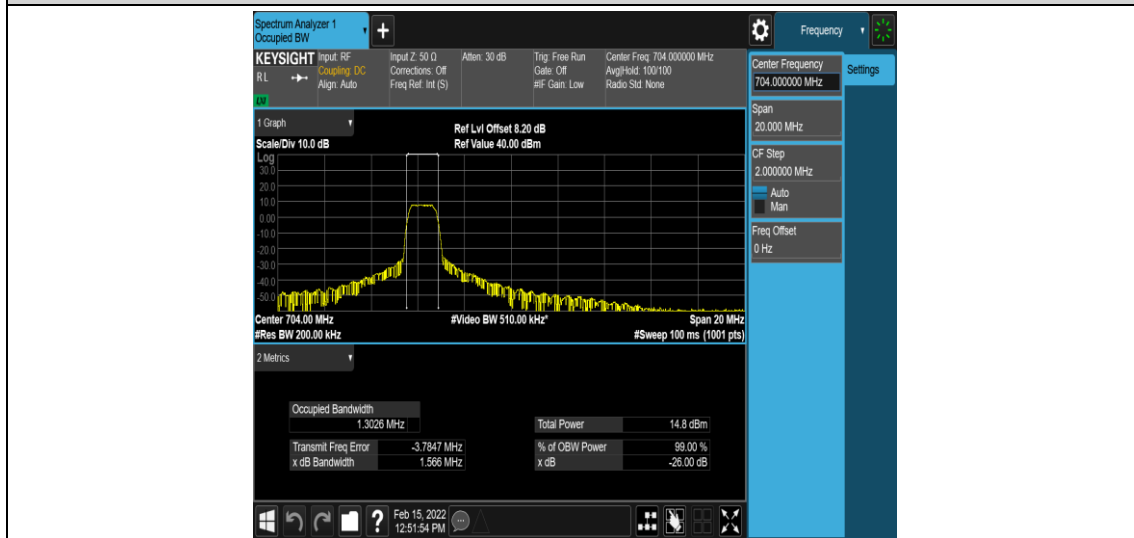
Band12-5MHz-16QAM-23035-6-0-Low-1.1760-1.367-PASS



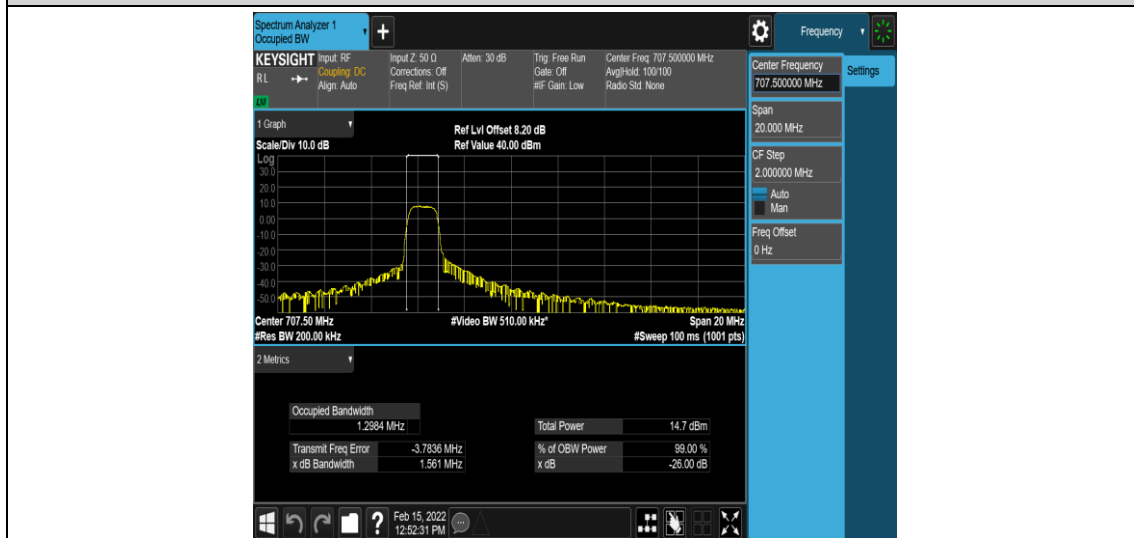
Band12-5MHz-16QAM-23095-6-0-Low-1.1571-1.337-PASS



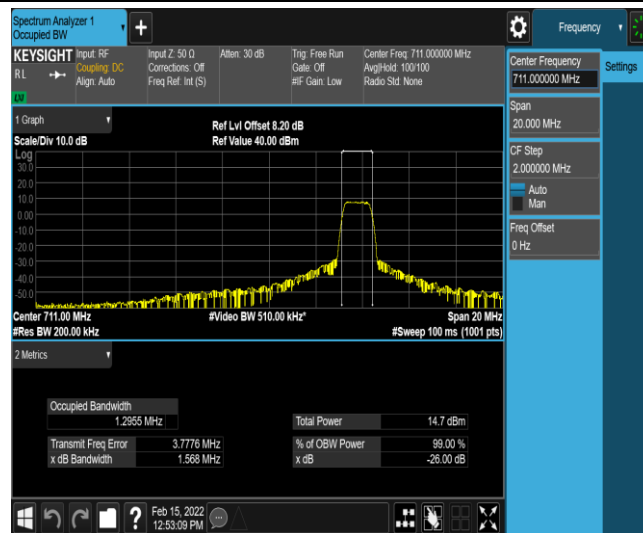
Band12-5MHz-16QAM-23155-6-0-High-1.1597-1.366-PASS



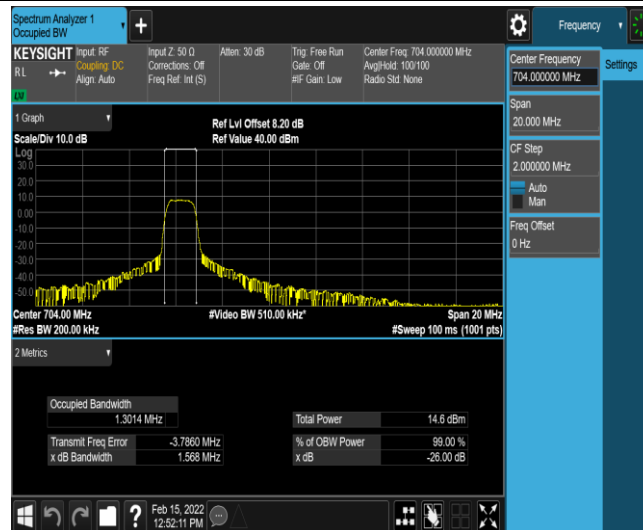
Band12-10MHz-QPSK-23060-6-0-Low-1.3026-1.566-PASS



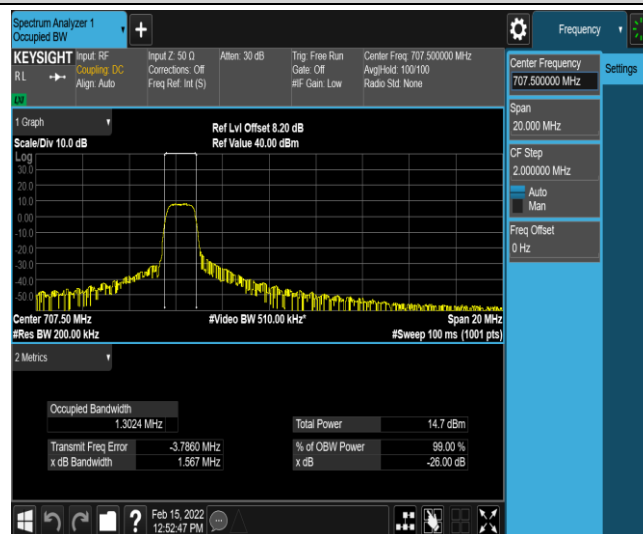
Band12-10MHz-QPSK-23095-6-0-Low-1.2984-1.561-PASS



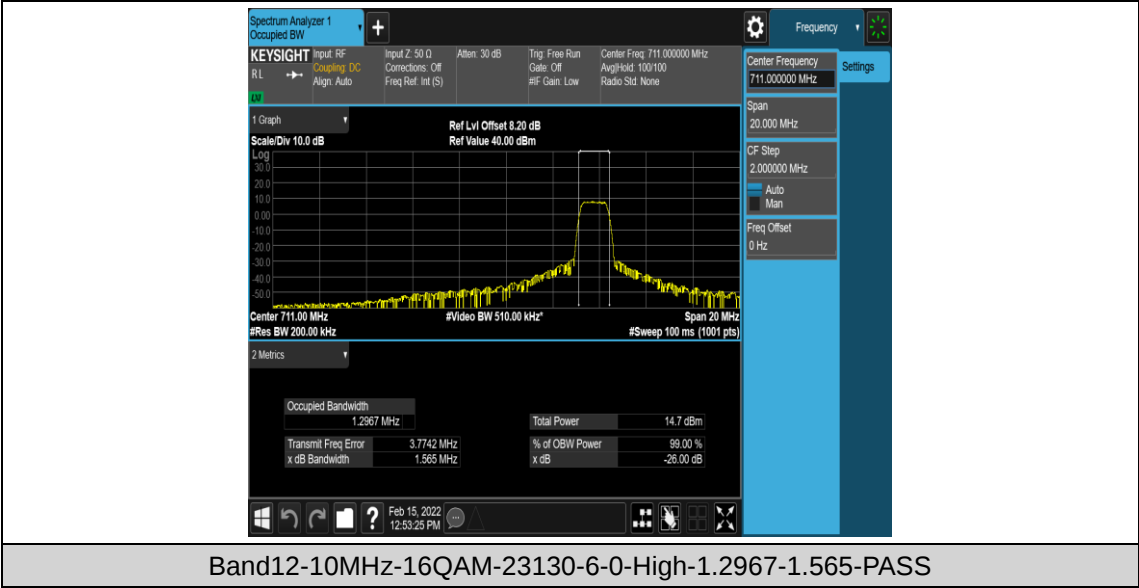
Band12-10MHz-QPSK-23130-6-0-High-1.2955-1.568-PASS



Band12-10MHz-16QAM-23060-6-0-Low-1.3014-1.568-PASS



Band12-10MHz-16QAM-23095-6-0-Low-1.3024-1.567-PASS

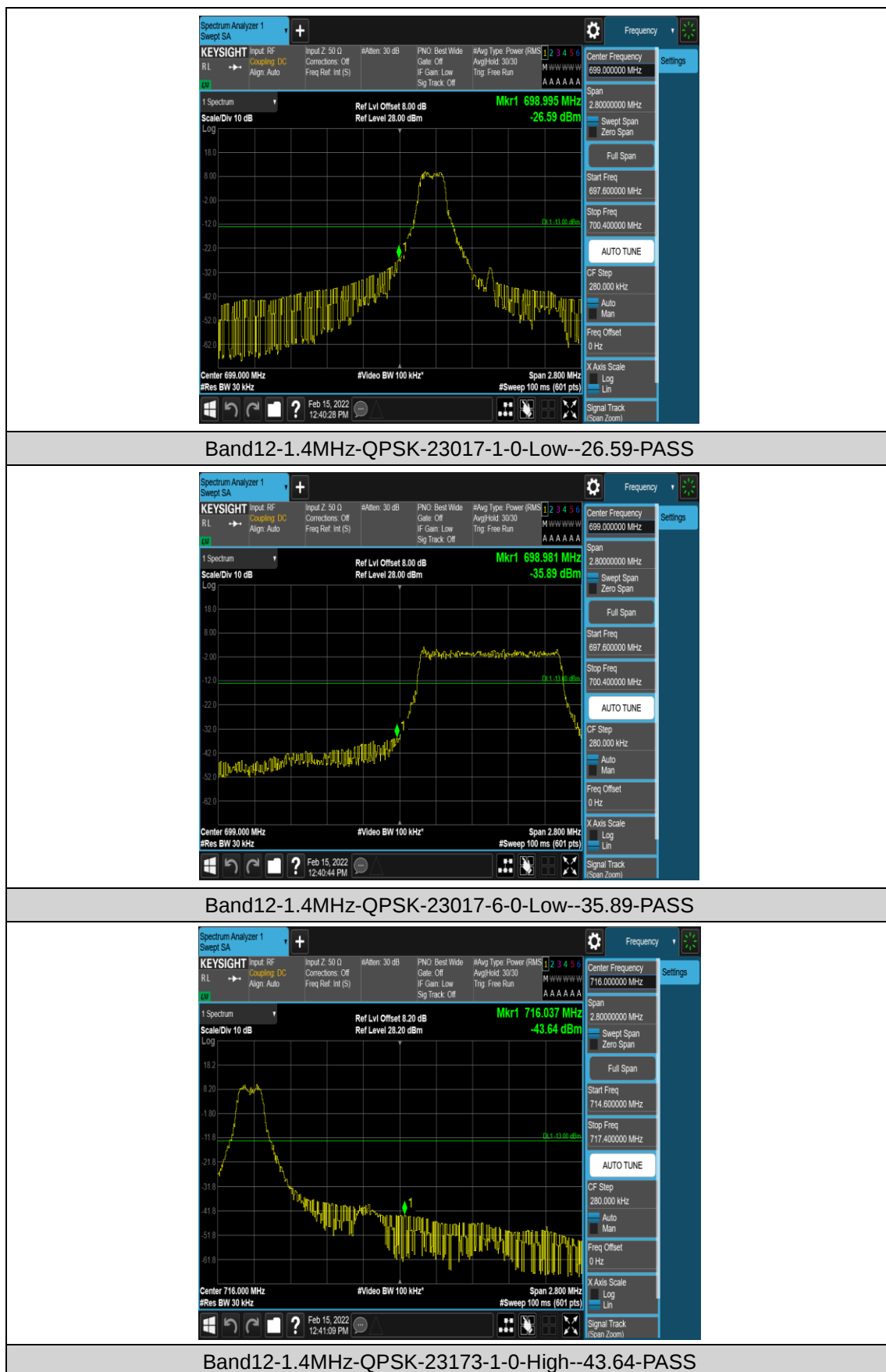


Appendix D: Band Edge for M1

Test Result

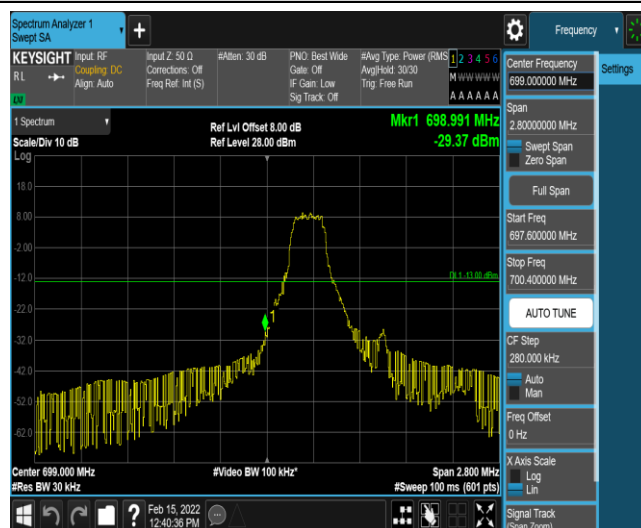
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	Result(dBm)	Verdict
Band12	1.4MHz	23017	QPSK	1	0	-26.59	PASS
Band12	1.4MHz	23017	QPSK	6	0	-35.89	PASS
Band12	1.4MHz	23173	QPSK	1	0	-43.64	PASS
Band12	1.4MHz	23173	QPSK	6	0	-33.67	PASS
Band12	1.4MHz	23017	16QAM	1	0	-29.37	PASS
Band12	1.4MHz	23017	16QAM	6	0	-35.27	PASS
Band12	1.4MHz	23173	16QAM	1	0	-44.56	PASS
Band12	1.4MHz	23173	16QAM	6	0	-32.69	PASS
Band12	3MHz	23025	QPSK	1	0	-28.83	PASS
Band12	3MHz	23025	QPSK	6	0	-30.49	PASS
Band12	3MHz	23165	QPSK	1	0	-40.28	PASS
Band12	3MHz	23165	QPSK	6	0	-33.73	PASS
Band12	3MHz	23025	16QAM	1	0	-32.09	PASS
Band12	3MHz	23025	16QAM	6	0	-30.10	PASS
Band12	3MHz	23165	16QAM	1	0	-36.15	PASS
Band12	3MHz	23165	16QAM	6	0	-33.42	PASS
Band12	5MHz	23035	QPSK	1	0	-22.65	PASS
Band12	5MHz	23035	QPSK	6	0	-27.90	PASS
Band12	5MHz	23155	QPSK	1	0	-33.57	PASS
Band12	5MHz	23155	QPSK	6	0	-31.66	PASS
Band12	5MHz	23035	16QAM	1	0	-24.39	PASS
Band12	5MHz	23035	16QAM	6	0	-28.39	PASS
Band12	5MHz	23155	16QAM	1	0	-34.06	PASS
Band12	5MHz	23155	16QAM	6	0	-31.74	PASS
Band12	10MHz	23060	QPSK	1	0	-27.84	PASS
Band12	10MHz	23060	QPSK	6	0	-31.69	PASS
Band12	10MHz	23130	QPSK	1	0	-33.62	PASS
Band12	10MHz	23130	QPSK	6	0	-31.42	PASS
Band12	10MHz	23060	16QAM	1	0	-29.46	PASS
Band12	10MHz	23060	16QAM	6	0	-31.60	PASS
Band12	10MHz	23130	16QAM	1	0	-34.10	PASS
Band12	10MHz	23130	16QAM	6	0	-31.01	PASS

Test Graphs

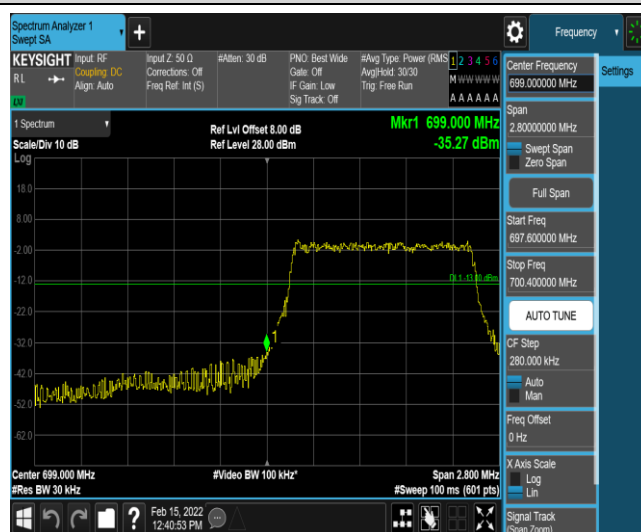




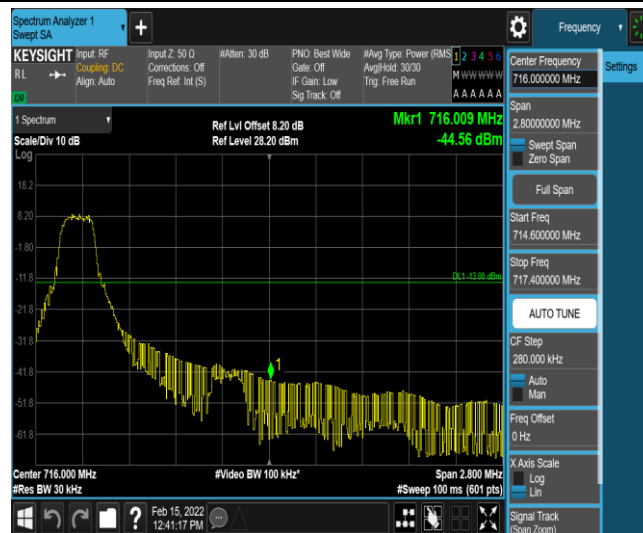
Band12-1.4MHz-QPSK-23173-6-0-High--33.67-PASS



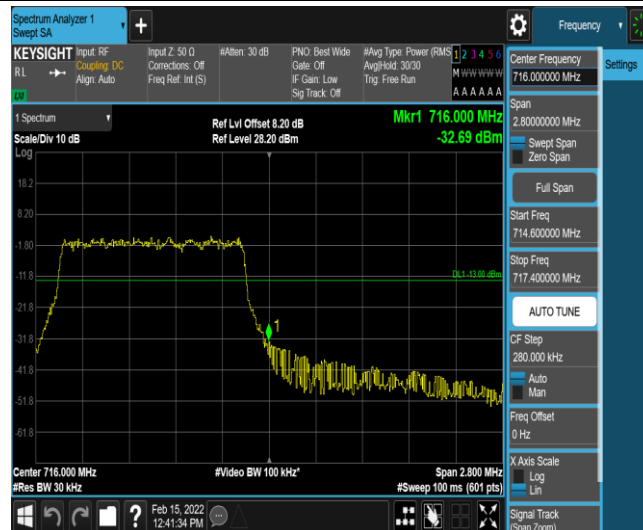
Band12-1.4MHz-16QAM-23017-1-0-Low--29.37-PASS



Band12-1.4MHz-16QAM-23017-6-0-Low--35.27-PASS



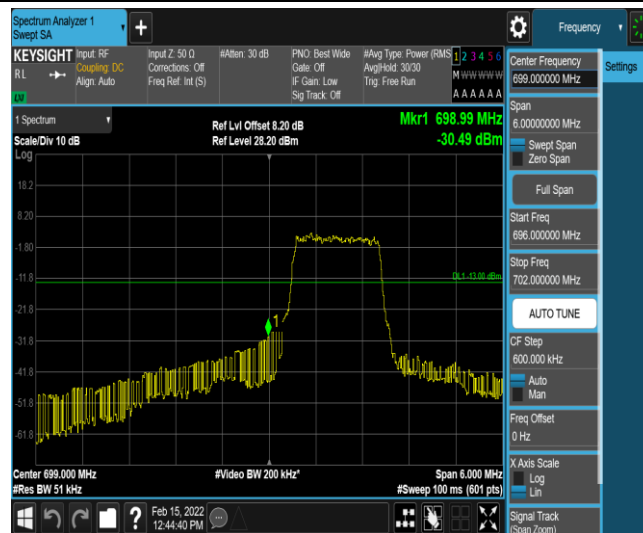
Band12-1.4MHz-16QAM-23173-1-0-High--44.56-PASS



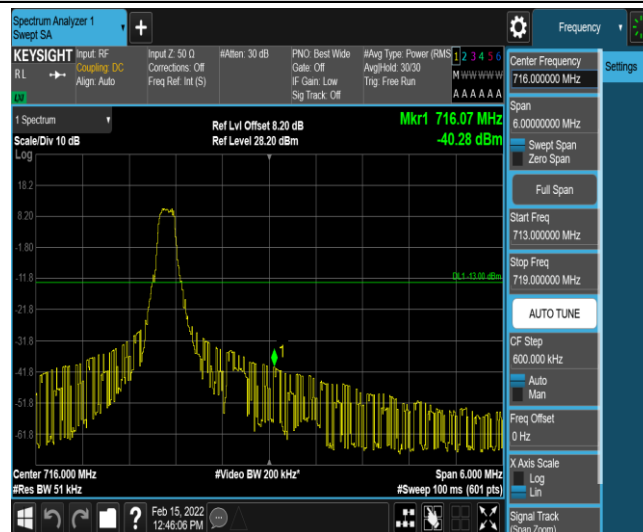
Band12-1.4MHz-16QAM-23173-6-0-High--32.69-PASS



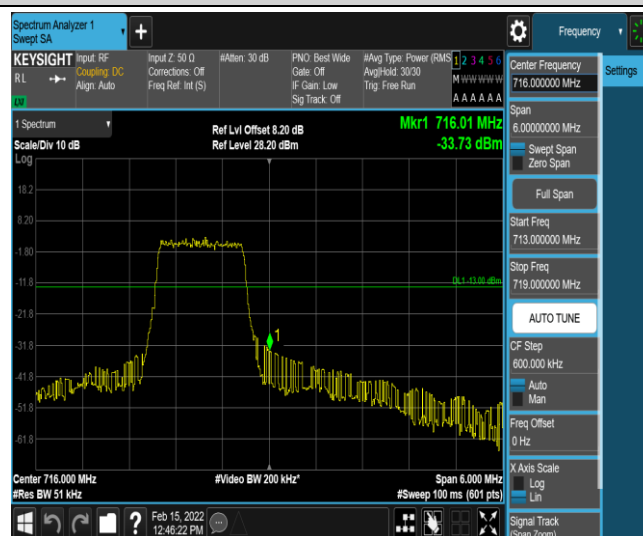
Band12-3MHz-QPSK-23025-1-0-Low--28.83-PASS



Band12-3MHz-QPSK-23025-6-0-Low--30.49-PASS

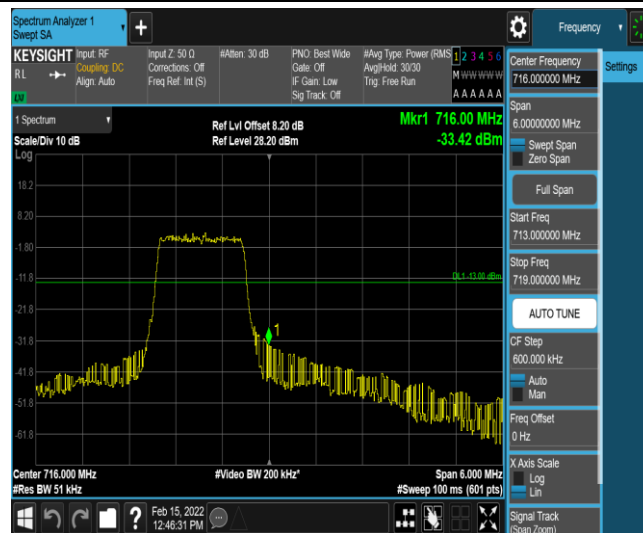


Band12-3MHz-QPSK-23165-1-0-High--40.28-PASS

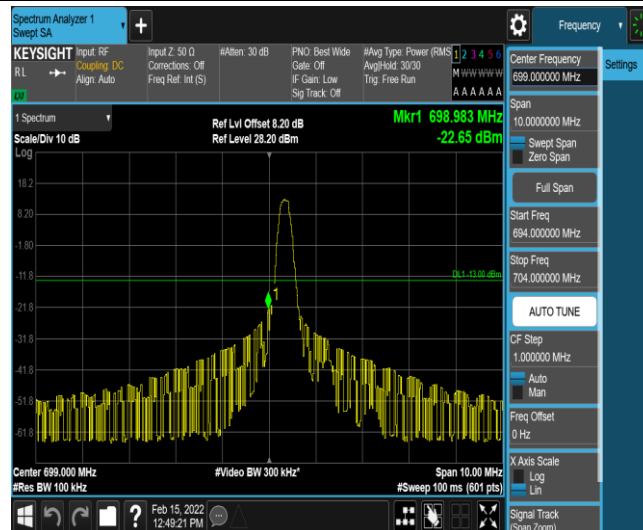


Band12-3MHz-QPSK-23165-6-0-High--33.73-PASS

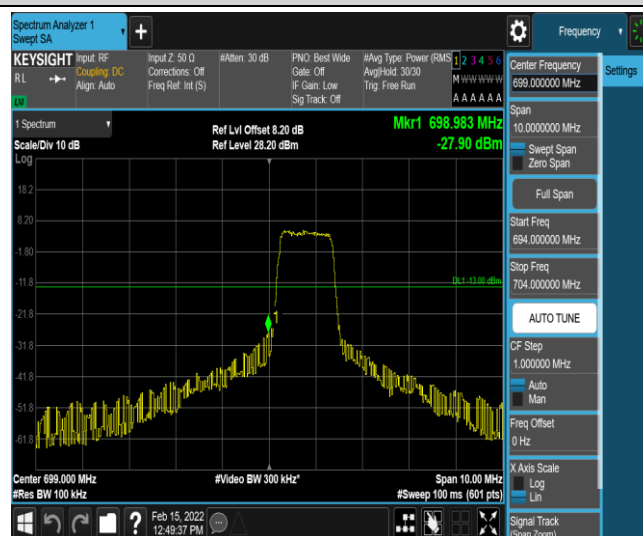




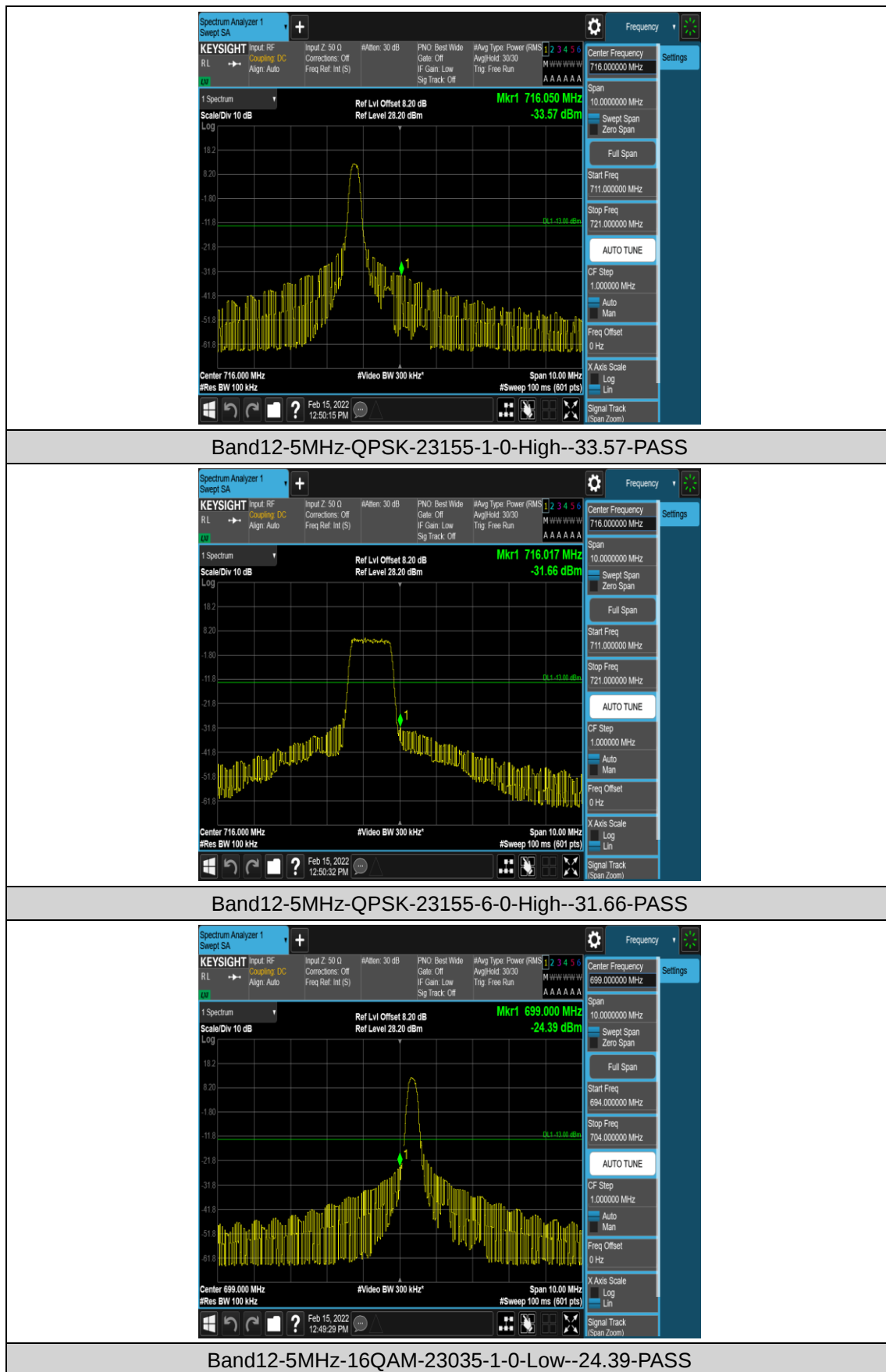
Band12-3MHz-16QAM-23165-6-0-High--33.42-PASS

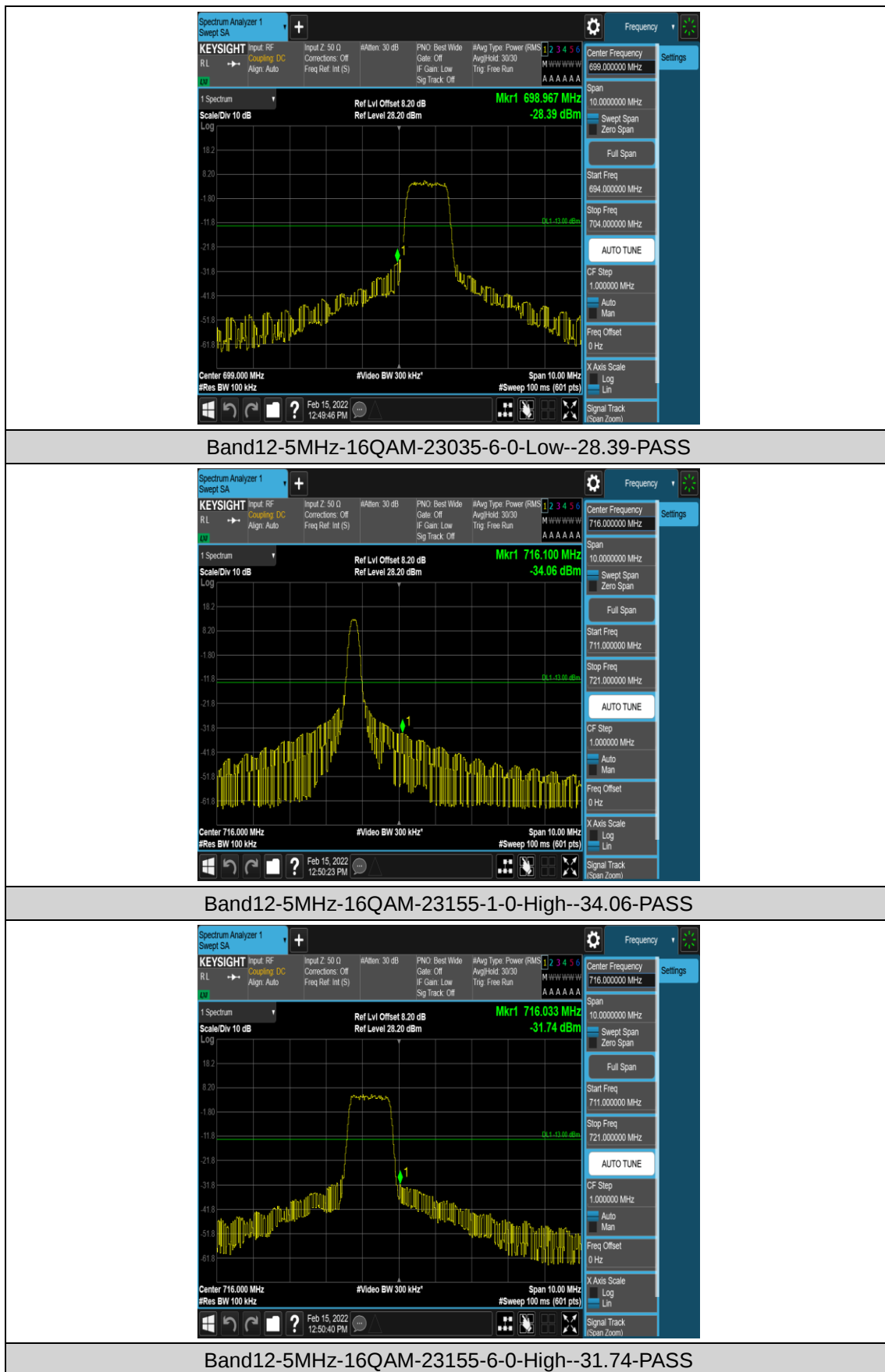


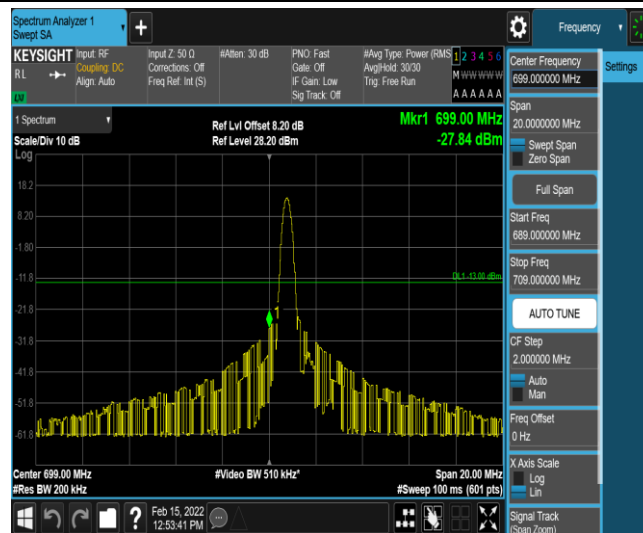
Band12-5MHz-QPSK-23035-1-0-Low--22.65-PASS



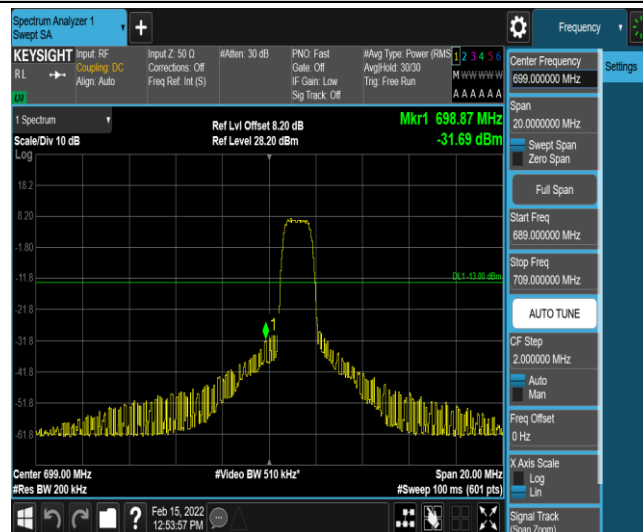
Band12-5MHz-QPSK-23035-6-0-Low--27.90-PASS



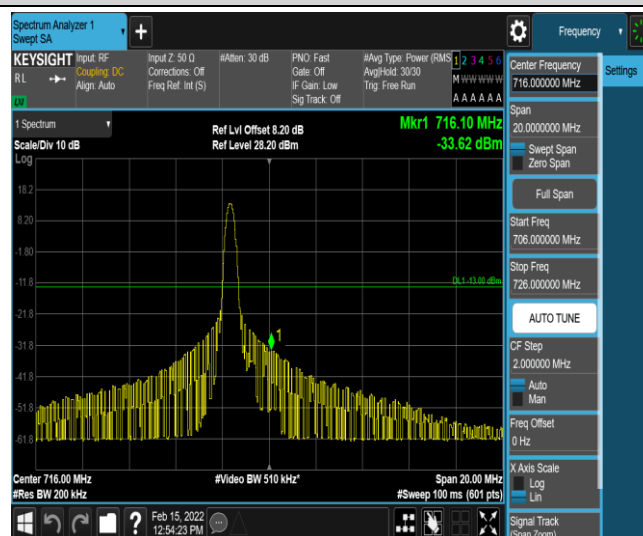




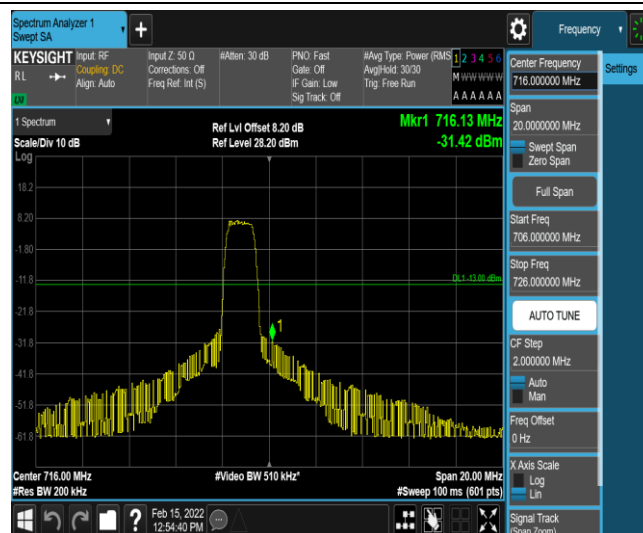
Band12-10MHz-QPSK-23060-1-0-Low--27.84-PASS



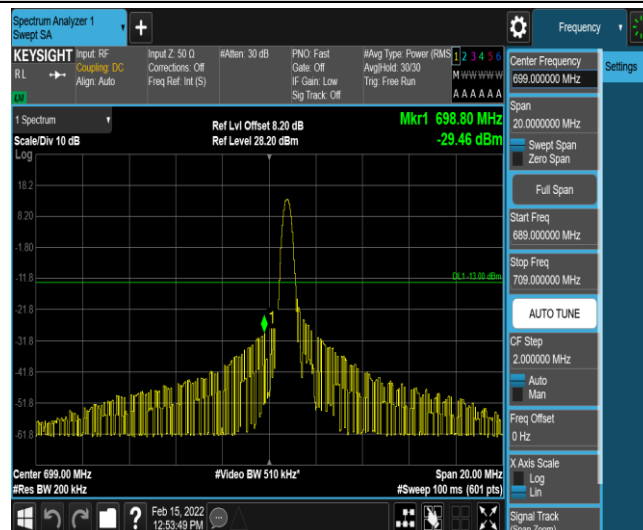
Band12-10MHz-QPSK-23060-6-0-Low--31.69-PASS



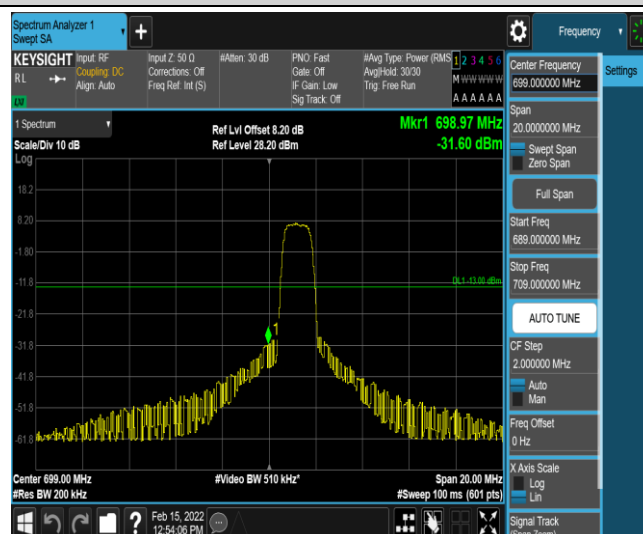
Band12-10MHz-QPSK-23130-1-0-High--33.62-PASS



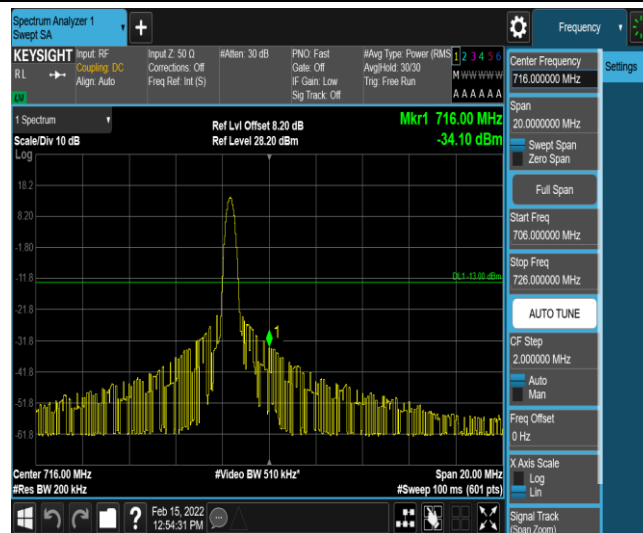
Band12-10MHz-QPSK-23130-6-0-High--31.42-PASS



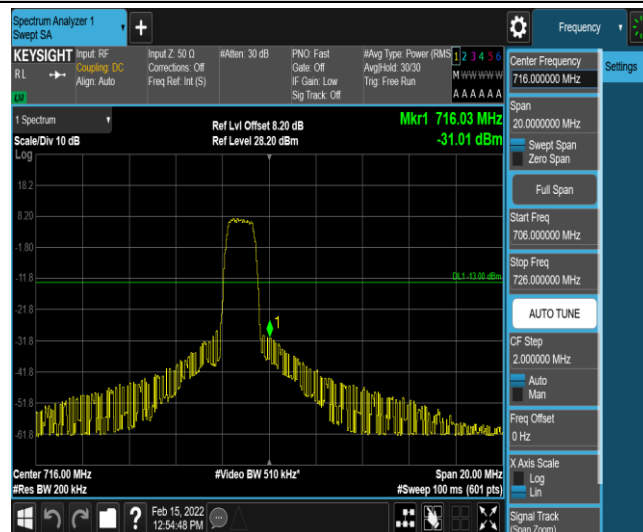
Band12-10MHz-16QAM-23060-1-0-Low--29.46-PASS



Band12-10MHz-16QAM-23060-6-0-Low--31.60-PASS



Band12-10MHz-16QAM-23130-1-0-High--34.10-PASS



Band12-10MHz-16QAM-23130-6-0-High--31.01-PASS

Appendix E: Conducted Spurious Emission for M1

Test Result

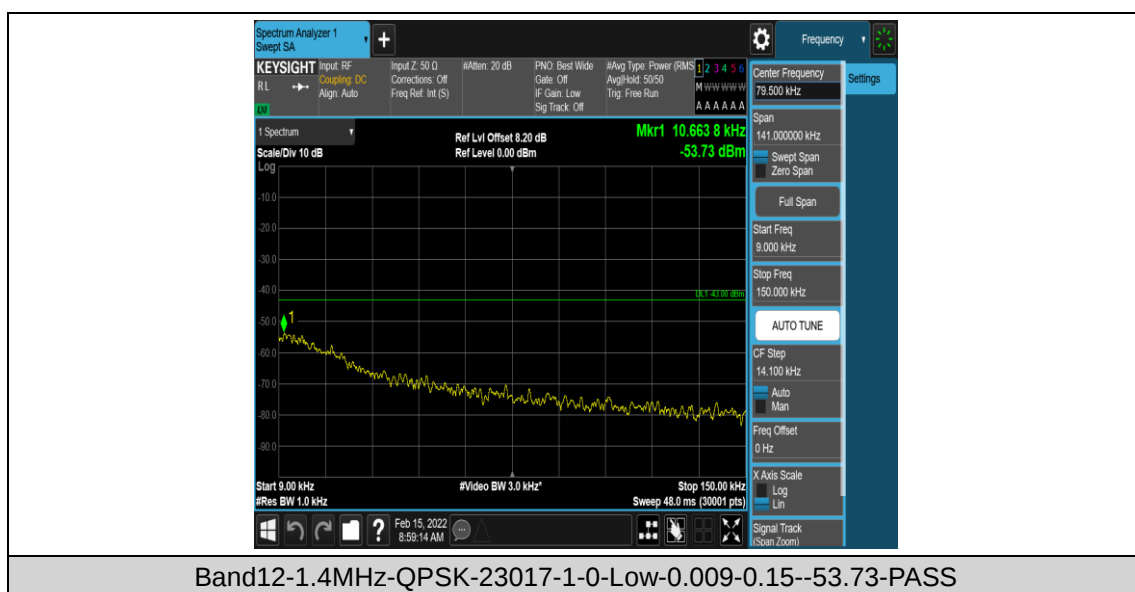
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	Start Freq	Stop Freq	Result (dBm)	Verdict
Band12	1.4MHz	23017	QPSK	1	0	0.009	0.15	-53.73	PASS
Band12	1.4MHz	23017	QPSK	1	0	0.15	30	-52.26	PASS
Band12	1.4MHz	23017	QPSK	1	0	30	1000	-34.16	PASS
Band12	1.4MHz	23017	QPSK	1	0	1000	5000	-36.87	PASS
Band12	1.4MHz	23017	QPSK	1	0	5000	12000	-58.09	PASS
Band12	1.4MHz	23017	QPSK	1	0	12000	26500	-52.6	PASS
Band12	1.4MHz	23095	QPSK	1	0	0.009	0.15	-52.48	PASS
Band12	1.4MHz	23095	QPSK	1	0	0.15	30	-51.72	PASS
Band12	1.4MHz	23095	QPSK	1	0	30	1000	-33.27	PASS
Band12	1.4MHz	23095	QPSK	1	0	1000	5000	-37	PASS
Band12	1.4MHz	23095	QPSK	1	0	5000	12000	-57.99	PASS
Band12	1.4MHz	23095	QPSK	1	0	12000	26500	-52.72	PASS
Band12	1.4MHz	23173	QPSK	1	0	0.009	0.15	-51.91	PASS
Band12	1.4MHz	23173	QPSK	1	0	0.15	30	-50.74	PASS
Band12	1.4MHz	23173	QPSK	1	0	30	1000	-34.34	PASS
Band12	1.4MHz	23173	QPSK	1	0	1000	5000	-36.52	PASS
Band12	1.4MHz	23173	QPSK	1	0	5000	12000	-58.12	PASS
Band12	1.4MHz	23173	QPSK	1	0	12000	26500	-52.66	PASS
Band12	1.4MHz	23017	16QAM	1	0	0.009	0.15	-54.04	PASS
Band12	1.4MHz	23017	16QAM	1	0	0.15	30	-53.56	PASS
Band12	1.4MHz	23017	16QAM	1	0	30	1000	-34.39	PASS
Band12	1.4MHz	23017	16QAM	1	0	1000	5000	-36.87	PASS
Band12	1.4MHz	23017	16QAM	1	0	5000	12000	-58.03	PASS
Band12	1.4MHz	23017	16QAM	1	0	12000	26500	-52.62	PASS
Band12	1.4MHz	23095	16QAM	1	0	0.009	0.15	-55.14	PASS
Band12	1.4MHz	23095	16QAM	1	0	0.15	30	-1000	PASS
Band12	1.4MHz	23095	16QAM	1	0	30	1000	-1000	PASS
Band12	1.4MHz	23095	16QAM	1	0	1000	5000	-1000	PASS
Band12	1.4MHz	23095	16QAM	1	0	5000	12000	-58.2	PASS
Band12	1.4MHz	23095	16QAM	1	0	12000	26500	-52.78	PASS
Band12	1.4MHz	23173	16QAM	1	0	0.009	0.15	-52.22	PASS
Band12	1.4MHz	23173	16QAM	1	0	0.15	30	-52.6	PASS
Band12	1.4MHz	23173	16QAM	1	0	30	1000	-33.61	PASS
Band12	1.4MHz	23173	16QAM	1	0	1000	5000	-36.94	PASS
Band12	1.4MHz	23173	16QAM	1	0	5000	12000	-58.18	PASS

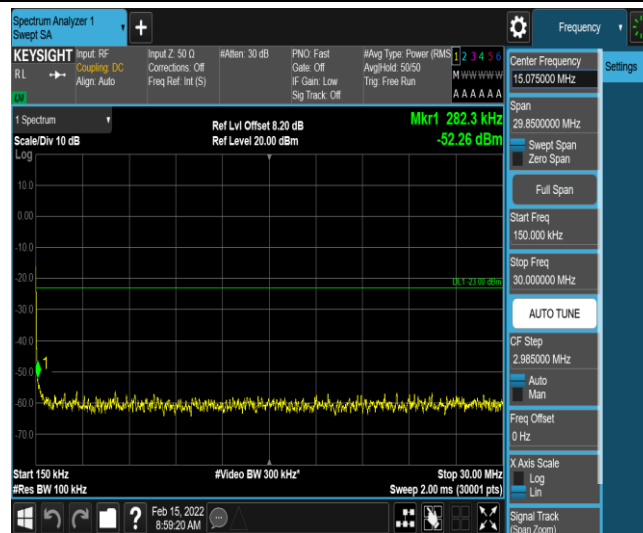
Band12	1.4MHz	23173	16QAM	1	0	12000	26500	-52.61	PASS
Band12	3MHz	23025	QPSK	1	0	0.009	0.15	-53.33	PASS
Band12	3MHz	23025	QPSK	1	0	0.15	30	-50.66	PASS
Band12	3MHz	23025	QPSK	1	0	30	1000	-34.62	PASS
Band12	3MHz	23025	QPSK	1	0	1000	5000	-36.81	PASS
Band12	3MHz	23025	QPSK	1	0	5000	12000	-58.21	PASS
Band12	3MHz	23025	QPSK	1	0	12000	26500	-52.61	PASS
Band12	3MHz	23095	QPSK	1	0	0.009	0.15	-52.23	PASS
Band12	3MHz	23095	QPSK	1	0	0.15	30	-52.44	PASS
Band12	3MHz	23095	QPSK	1	0	30	1000	-34.15	PASS
Band12	3MHz	23095	QPSK	1	0	1000	5000	-36.95	PASS
Band12	3MHz	23095	QPSK	1	0	5000	12000	-58.17	PASS
Band12	3MHz	23095	QPSK	1	0	12000	26500	-52.7	PASS
Band12	3MHz	23165	QPSK	1	0	0.009	0.15	-53.05	PASS
Band12	3MHz	23165	QPSK	1	0	0.15	30	-51.8	PASS
Band12	3MHz	23165	QPSK	1	0	30	1000	-34.08	PASS
Band12	3MHz	23165	QPSK	1	0	1000	5000	-36.97	PASS
Band12	3MHz	23165	QPSK	1	0	5000	12000	-58.1	PASS
Band12	3MHz	23165	QPSK	1	0	12000	26500	-52.72	PASS
Band12	3MHz	23025	16QAM	1	0	0.009	0.15	-53.24	PASS
Band12	3MHz	23025	16QAM	1	0	0.15	30	-51.16	PASS
Band12	3MHz	23025	16QAM	1	0	30	1000	-33.67	PASS
Band12	3MHz	23025	16QAM	1	0	1000	5000	-36.62	PASS
Band12	3MHz	23025	16QAM	1	0	5000	12000	-58.15	PASS
Band12	3MHz	23025	16QAM	1	0	12000	26500	-52.47	PASS
Band12	3MHz	23095	16QAM	1	0	0.009	0.15	-52.46	PASS
Band12	3MHz	23095	16QAM	1	0	0.15	30	-51.32	PASS
Band12	3MHz	23095	16QAM	1	0	30	1000	-34.85	PASS
Band12	3MHz	23095	16QAM	1	0	1000	5000	-36.88	PASS
Band12	3MHz	23095	16QAM	1	0	5000	12000	-58.17	PASS
Band12	3MHz	23095	16QAM	1	0	12000	26500	-52.33	PASS
Band12	3MHz	23165	16QAM	1	0	0.009	0.15	-51.2	PASS
Band12	3MHz	23165	16QAM	1	0	0.15	30	-51.32	PASS
Band12	3MHz	23165	16QAM	1	0	30	1000	-34.3	PASS
Band12	3MHz	23165	16QAM	1	0	1000	5000	-36.86	PASS
Band12	3MHz	23165	16QAM	1	0	5000	12000	-58.11	PASS
Band12	3MHz	23165	16QAM	1	0	12000	26500	-52.63	PASS
Band12	5MHz	23035	QPSK	1	0	0.009	0.15	-52.98	PASS
Band12	5MHz	23035	QPSK	1	0	0.15	30	-51.47	PASS
Band12	5MHz	23035	QPSK	1	0	30	1000	-35.08	PASS
Band12	5MHz	23035	QPSK	1	0	1000	5000	-36.98	PASS
Band12	5MHz	23035	QPSK	1	0	5000	12000	-57.99	PASS

Band12	5MHz	23035	QPSK	1	0	12000	26500	-52.67	PASS
Band12	5MHz	23095	QPSK	1	0	0.009	0.15	-51.94	PASS
Band12	5MHz	23095	QPSK	1	0	0.15	30	-51.26	PASS
Band12	5MHz	23095	QPSK	1	0	30	1000	-34.63	PASS
Band12	5MHz	23095	QPSK	1	0	1000	5000	-36.93	PASS
Band12	5MHz	23095	QPSK	1	0	5000	12000	-58.11	PASS
Band12	5MHz	23095	QPSK	1	0	12000	26500	-52.55	PASS
Band12	5MHz	23155	QPSK	1	0	0.009	0.15	-53.22	PASS
Band12	5MHz	23155	QPSK	1	0	0.15	30	-52.25	PASS
Band12	5MHz	23155	QPSK	1	0	30	1000	-34.69	PASS
Band12	5MHz	23155	QPSK	1	0	1000	5000	-36.76	PASS
Band12	5MHz	23155	QPSK	1	0	5000	12000	-58.15	PASS
Band12	5MHz	23155	QPSK	1	0	12000	26500	-52.62	PASS
Band12	5MHz	23035	16QAM	1	0	0.009	0.15	-53.04	PASS
Band12	5MHz	23035	16QAM	1	0	0.15	30	-51.57	PASS
Band12	5MHz	23035	16QAM	1	0	30	1000	-34.55	PASS
Band12	5MHz	23035	16QAM	1	0	1000	5000	-36.75	PASS
Band12	5MHz	23035	16QAM	1	0	5000	12000	-57.98	PASS
Band12	5MHz	23035	16QAM	1	0	12000	26500	-52.64	PASS
Band12	5MHz	23095	16QAM	1	0	0.009	0.15	-52.81	PASS
Band12	5MHz	23095	16QAM	1	0	0.15	30	-52.14	PASS
Band12	5MHz	23095	16QAM	1	0	30	1000	-34.08	PASS
Band12	5MHz	23095	16QAM	1	0	1000	5000	-36.8	PASS
Band12	5MHz	23095	16QAM	1	0	5000	12000	-58.08	PASS
Band12	5MHz	23095	16QAM	1	0	12000	26500	-52.49	PASS
Band12	5MHz	23155	16QAM	1	0	0.009	0.15	-53.02	PASS
Band12	5MHz	23155	16QAM	1	0	0.15	30	-53.55	PASS
Band12	5MHz	23155	16QAM	1	0	30	1000	-34.07	PASS
Band12	5MHz	23155	16QAM	1	0	1000	5000	-36.87	PASS
Band12	5MHz	23155	16QAM	1	0	5000	12000	-58.14	PASS
Band12	5MHz	23155	16QAM	1	0	12000	26500	-52.62	PASS
Band12	10MHz	23060	QPSK	1	0	0.009	0.15	-52.09	PASS
Band12	10MHz	23060	QPSK	1	0	0.15	30	-51.68	PASS
Band12	10MHz	23060	QPSK	1	0	30	1000	-34.67	PASS
Band12	10MHz	23060	QPSK	1	0	1000	5000	-36.89	PASS
Band12	10MHz	23060	QPSK	1	0	5000	12000	-58.11	PASS
Band12	10MHz	23060	QPSK	1	0	12000	26500	-52.59	PASS
Band12	10MHz	23095	QPSK	1	0	0.009	0.15	-53.02	PASS
Band12	10MHz	23095	QPSK	1	0	0.15	30	-51.96	PASS
Band12	10MHz	23095	QPSK	1	0	30	1000	-34.18	PASS
Band12	10MHz	23095	QPSK	1	0	1000	5000	-36.69	PASS
Band12	10MHz	23095	QPSK	1	0	5000	12000	-58.13	PASS

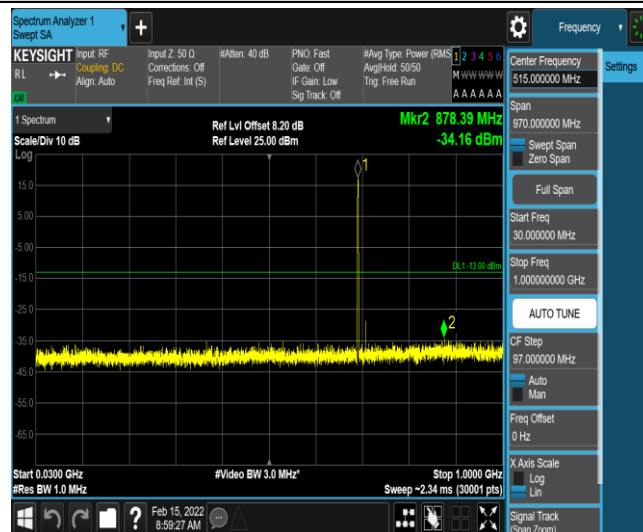
Band12	10MHz	23095	QPSK	1	0	12000	26500	-52.61	PASS
Band12	10MHz	23130	QPSK	1	0	0.009	0.15	-52.3	PASS
Band12	10MHz	23130	QPSK	1	0	0.15	30	-52.94	PASS
Band12	10MHz	23130	QPSK	1	0	30	1000	-34.85	PASS
Band12	10MHz	23130	QPSK	1	0	1000	5000	-36.72	PASS
Band12	10MHz	23130	QPSK	1	0	5000	12000	-58	PASS
Band12	10MHz	23130	QPSK	1	0	12000	26500	-52.63	PASS
Band12	10MHz	23060	16QAM	1	0	0.009	0.15	-50.99	PASS
Band12	10MHz	23060	16QAM	1	0	0.15	30	-51.1	PASS
Band12	10MHz	23060	16QAM	1	0	30	1000	-34.55	PASS
Band12	10MHz	23060	16QAM	1	0	1000	5000	-36.75	PASS
Band12	10MHz	23060	16QAM	1	0	5000	12000	-58.04	PASS
Band12	10MHz	23060	16QAM	1	0	12000	26500	-52.59	PASS
Band12	10MHz	23095	16QAM	1	0	0.009	0.15	-53.59	PASS
Band12	10MHz	23095	16QAM	1	0	0.15	30	-51.25	PASS
Band12	10MHz	23095	16QAM	1	0	30	1000	-34.67	PASS
Band12	10MHz	23095	16QAM	1	0	1000	5000	-36.91	PASS
Band12	10MHz	23095	16QAM	1	0	5000	12000	-57.93	PASS
Band12	10MHz	23095	16QAM	1	0	12000	26500	-52.6	PASS
Band12	10MHz	23130	16QAM	1	0	0.009	0.15	-52.33	PASS
Band12	10MHz	23130	16QAM	1	0	0.15	30	-52.87	PASS
Band12	10MHz	23130	16QAM	1	0	30	1000	-34.62	PASS
Band12	10MHz	23130	16QAM	1	0	1000	5000	-36.95	PASS
Band12	10MHz	23130	16QAM	1	0	5000	12000	-58.07	PASS
Band12	10MHz	23130	16QAM	1	0	12000	26500	-52.57	PASS

Test Graphs





Band12-1.4MHz-QPSK-23017-1-0-Low-0.15-30--52.26-PASS



Band12-1.4MHz-QPSK-23017-1-0-Low-30-1000--34.16-PASS



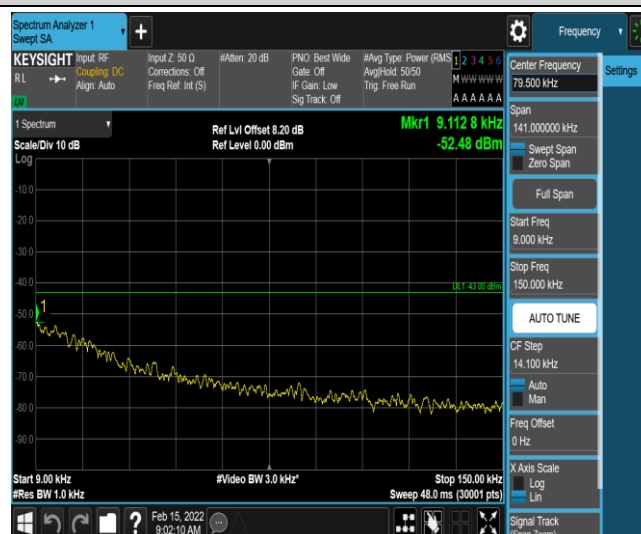
Band12-1.4MHz-QPSK-23017-1-0-Low-1000-5000--36.87-PASS



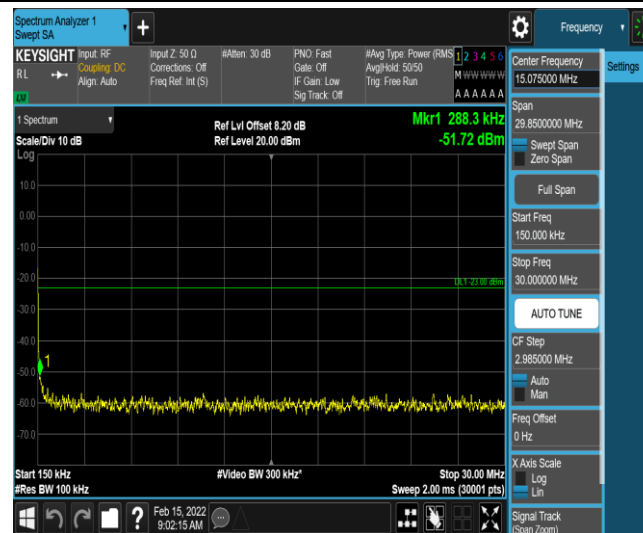
Band12-1.4MHz-QPSK-23017-1-0-Low-5000-12000--58.09-PASS



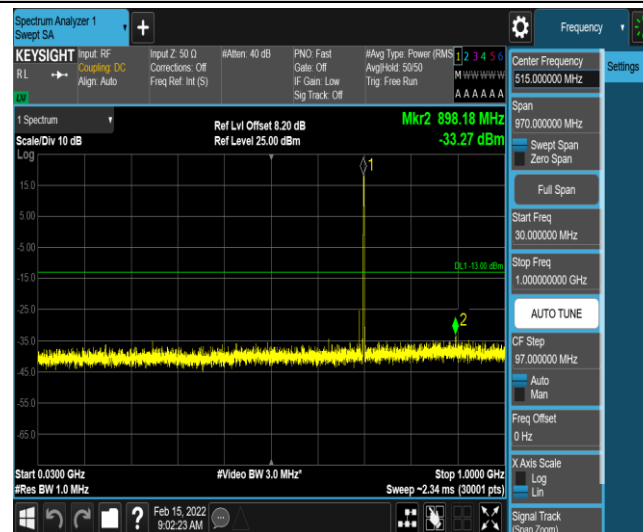
Band12-1.4MHz-QPSK-23017-1-0-Low-12000-26500--52.6-PASS



Band12-1.4MHz-QPSK-23095-1-0-Low-0.009-0.15--52.48-PASS



Band12-1.4MHz-QPSK-23095-1-0-Low-0.15-30--51.72-PASS



Band12-1.4MHz-QPSK-23095-1-0-Low-30-1000--33.27-PASS



Band12-1.4MHz-QPSK-23095-1-0-Low-1000-5000--37-PASS