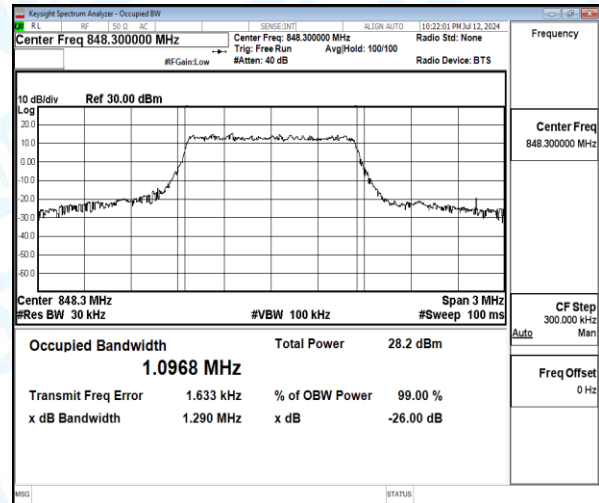
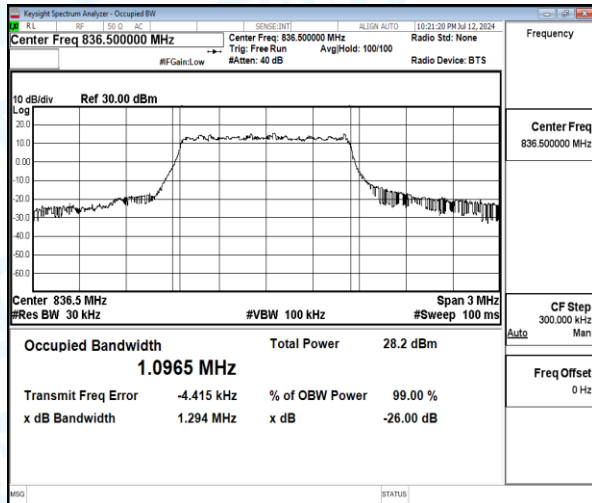
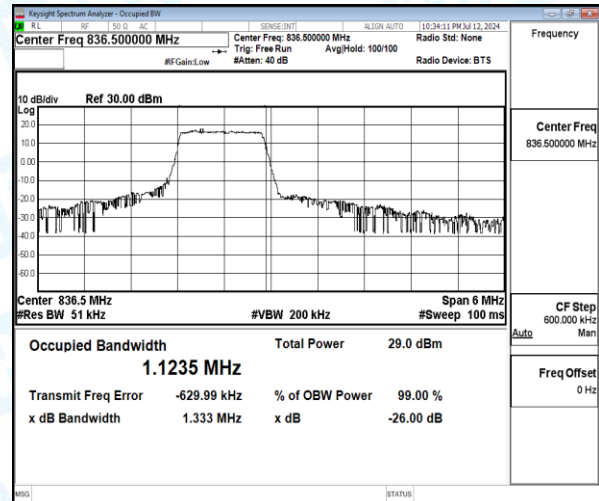
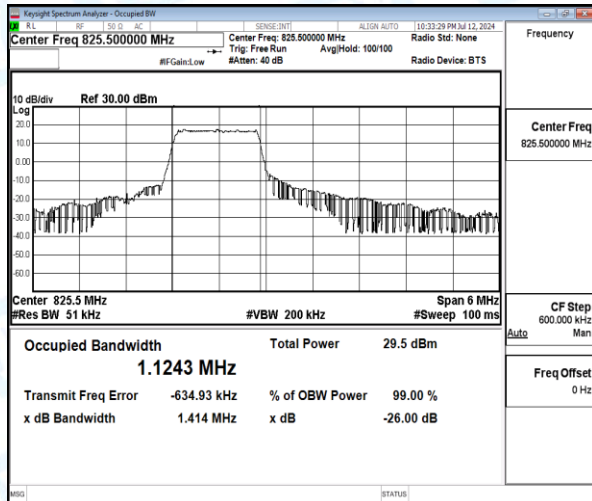




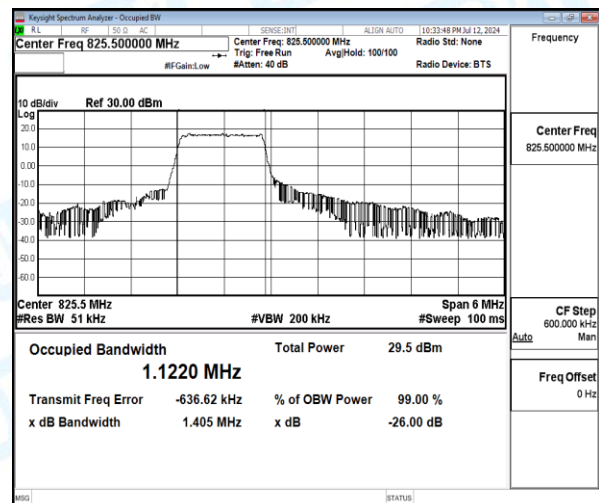
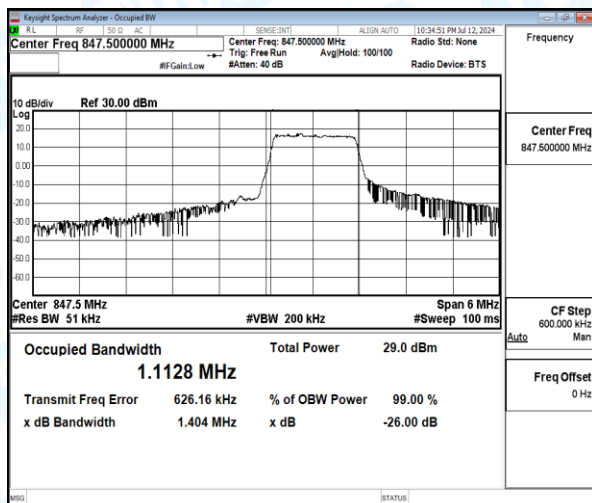
Band5-1.4MHz-16QAM-20525-6-0-Low-1.0965-1.294-PASS

Band5-1.4MHz-16QAM-20643-6-0-High-1.0968-1.290-PASS



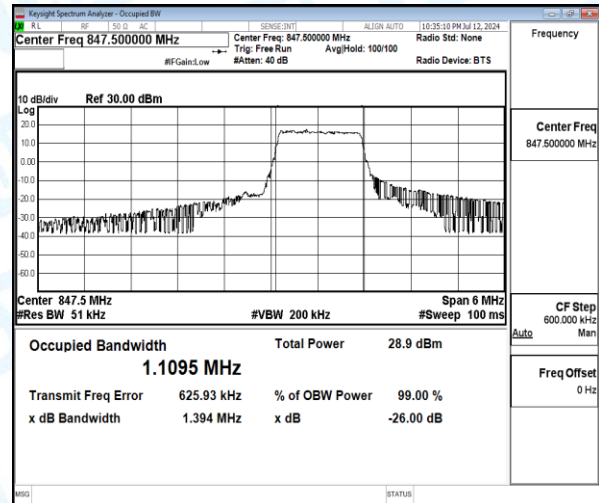
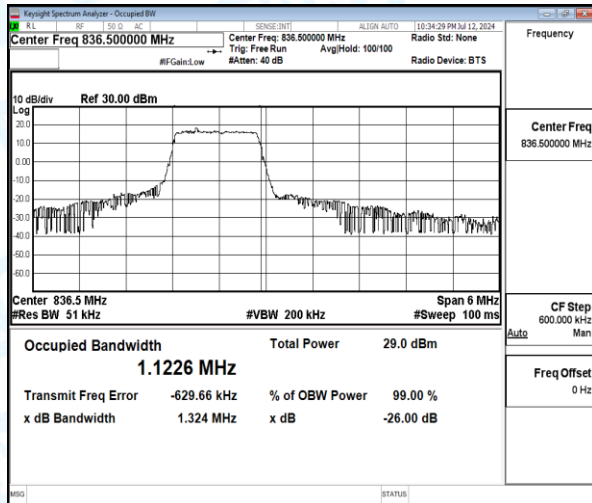
Band5-3MHz-QPSK-20415-6-0-Low-1.1243-1.414-PASS

Band5-3MHz-QPSK-20525-6-0-Low-1.1235-1.333-PASS



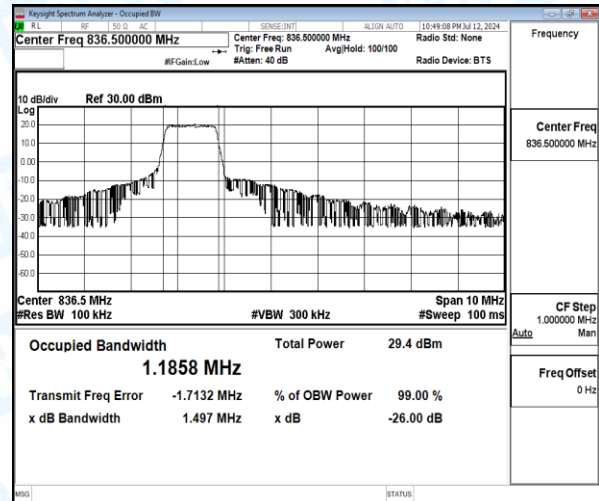
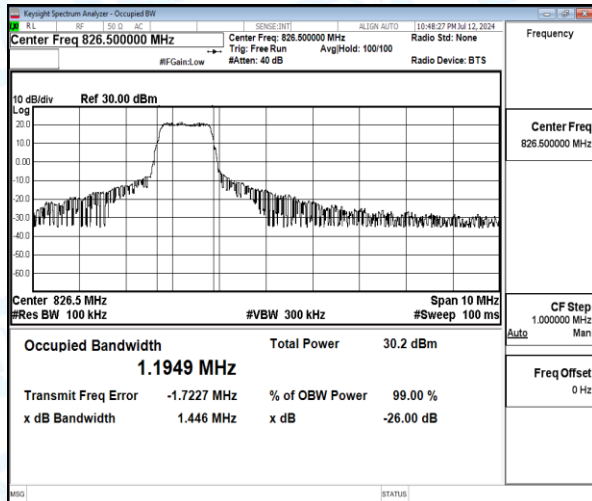
Band5-3MHz-QPSK-20635-6-0-High-1.1128-1.404-PASS

Band5-3MHz-16QAM-20415-6-0-Low-1.1220-1.405-PASS



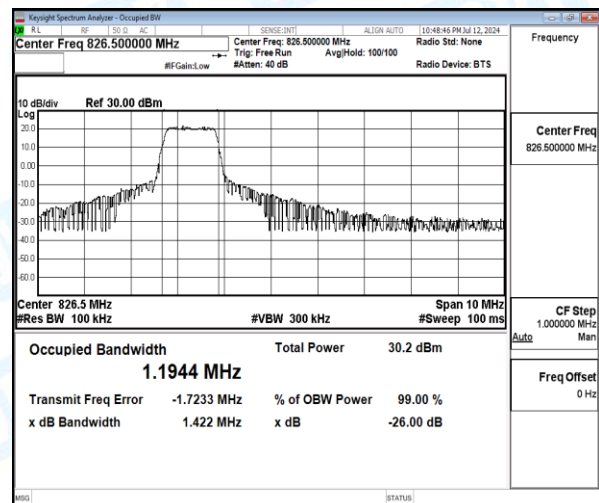
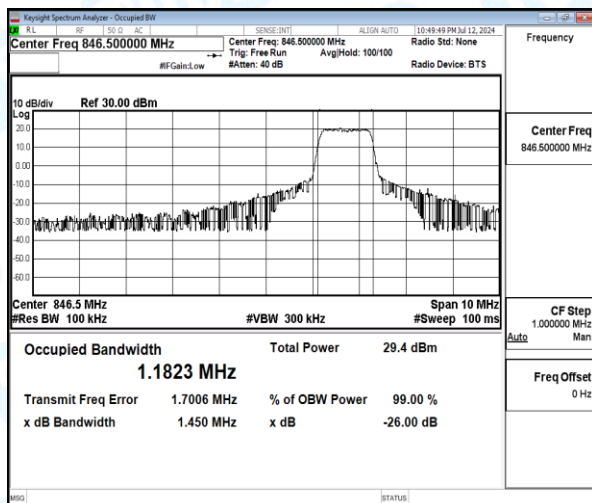
Band5-3MHz-16QAM-20525-6-0-Low-1.1226-1.324-PASS

Band5-3MHz-16QAM-20635-6-0-High-1.1095-1.394-PASS



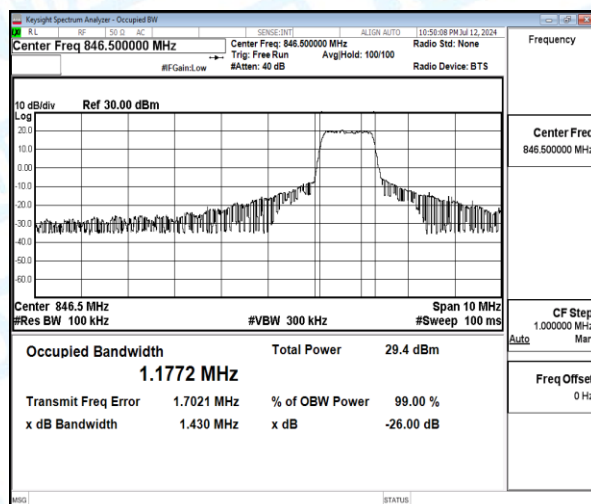
Band5-5MHz-QPSK-20425-6-0-Low-1.1949-1.446-PASS

Band5-5MHz-QPSK-20525-6-0-Low-1.1858-1.497-PASS

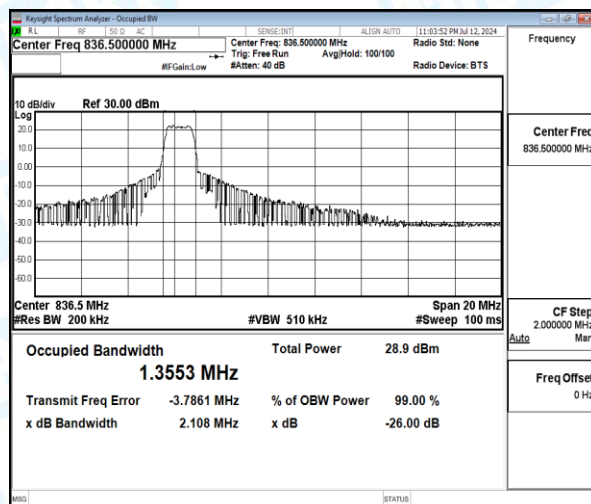


Band5-5MHz-QPSK-20625-6-0-High-1.1823-1.450-PASS

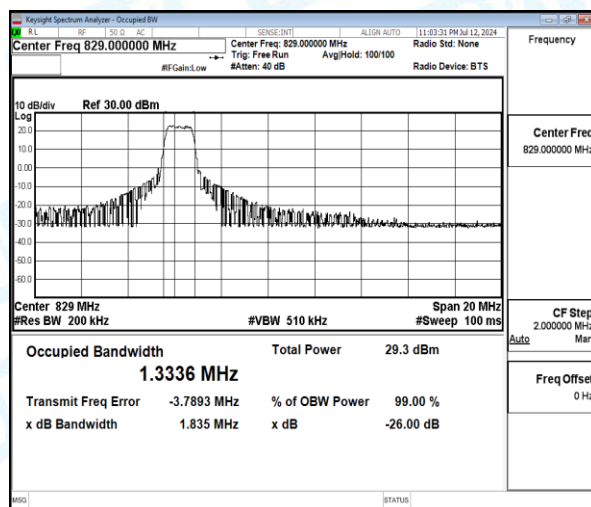
Band5-5MHz-16QAM-20425-6-0-Low-1.1944-1.422-PASS



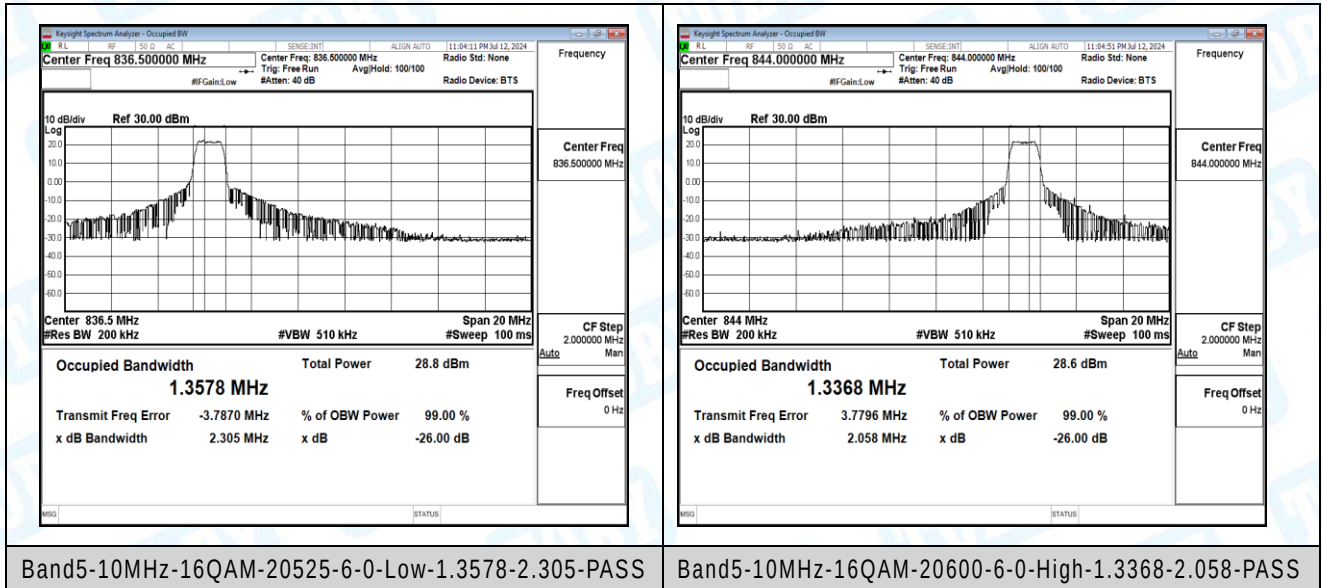
Band5-5MHz-16OAM-20625-6-0-High-1.1772-1.430-PASS



Band5-10MHz-QPSK-20525-6-0-Low-1.3553-2.108-PASS



Band5-10MHz-16QAM-20450-6-0-Low-1.3336-1.835-PASS

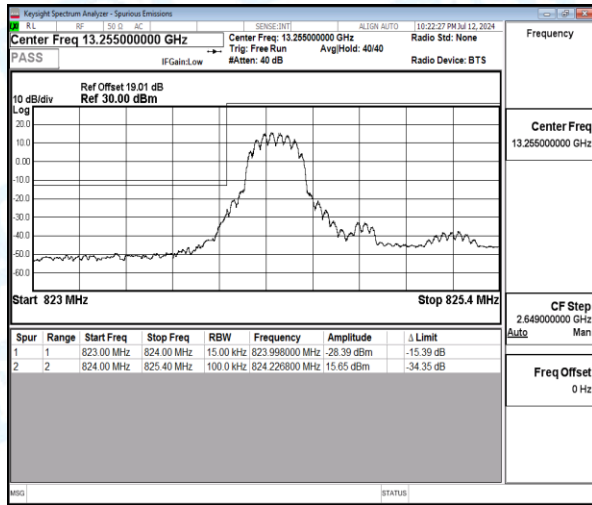


4. Band Edge for M1

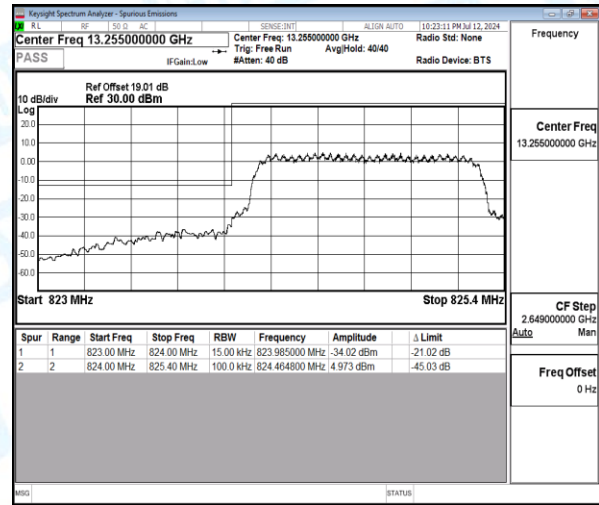
Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band5	1.4MHz	20407	QPSK	1	0	Low	-28.39	PASS
Band5	1.4MHz	20407	QPSK	6	0	Low	-34.02	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	-48.69	PASS
Band5	1.4MHz	20643	QPSK	6	0	High	-36.05	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	-34.35	PASS
Band5	1.4MHz	20407	16QAM	6	0	Low	-34.54	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	-50.44	PASS
Band5	1.4MHz	20643	16QAM	6	0	High	-35.34	PASS
Band5	3MHz	20415	QPSK	1	0	Low	-46.31	PASS
Band5	3MHz	20415	QPSK	6	0	Low	-37.45	PASS
Band5	3MHz	20635	QPSK	1	0	High	-49.06	PASS
Band5	3MHz	20635	QPSK	6	0	High	-38.84	PASS
Band5	3MHz	20415	16QAM	1	0	Low	-47.69	PASS
Band5	3MHz	20415	16QAM	6	0	Low	-36.43	PASS
Band5	3MHz	20635	16QAM	1	0	High	-49.67	PASS
Band5	3MHz	20635	16QAM	6	0	High	-38.28	PASS
Band5	5MHz	20425	QPSK	1	0	Low	-42.16	PASS
Band5	5MHz	20425	QPSK	6	0	Low	-33.21	PASS
Band5	5MHz	20625	QPSK	1	0	High	-47.36	PASS
Band5	5MHz	20625	QPSK	6	0	High	-33.17	PASS
Band5	5MHz	20425	16QAM	1	0	Low	-41.64	PASS
Band5	5MHz	20425	16QAM	6	0	Low	-32.76	PASS
Band5	5MHz	20625	16QAM	1	0	High	-47.37	PASS
Band5	5MHz	20625	16QAM	6	0	High	-32.52	PASS
Band5	10MHz	20450	QPSK	1	0	Low	-45.22	PASS
Band5	10MHz	20450	QPSK	6	0	Low	-35.44	PASS
Band5	10MHz	20600	QPSK	1	0	High	-45.06	PASS
Band5	10MHz	20600	QPSK	6	0	High	-35.86	PASS
Band5	10MHz	20450	16QAM	1	0	Low	-45.35	PASS
Band5	10MHz	20450	16QAM	6	0	Low	-35.73	PASS
Band5	10MHz	20600	16QAM	1	0	High	-45.03	PASS
Band5	10MHz	20600	16QAM	6	0	High	-35.43	PASS

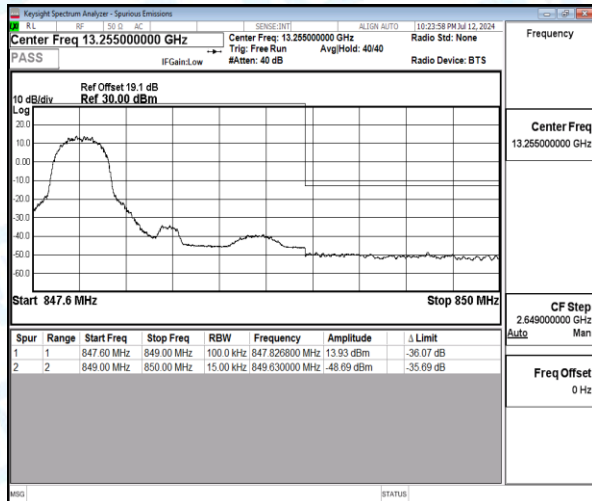
Test Graphs



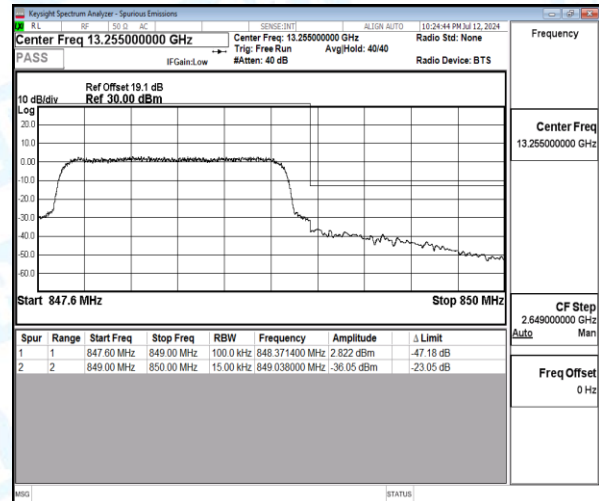
Band5-1.4MHz-QPSK-20407-1-0-Low-824.00--28.39-15.39-PASS



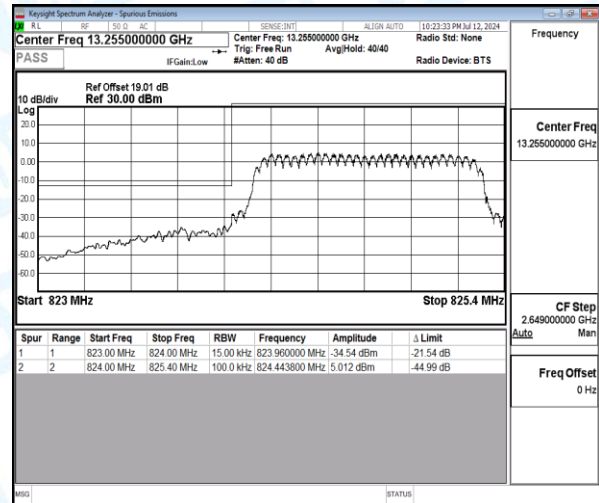
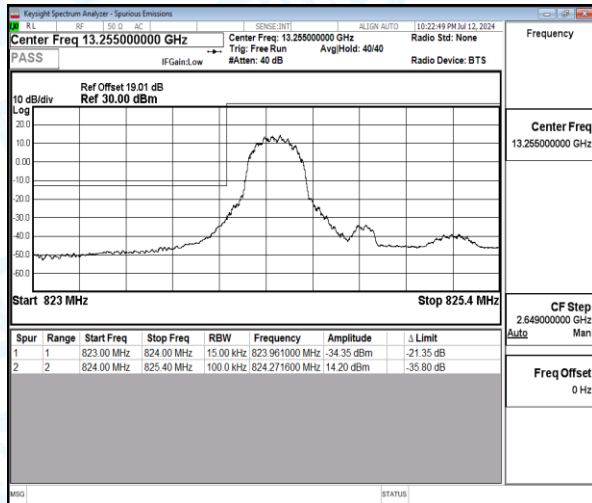
Band5-1.4MHz-QPSK-20407-6-0-Low-823.99--34.02-21.02-PASS



Band5-1.4MHz-QPSK-20643-1-0-High-849.63--48.69-35.69-PASS

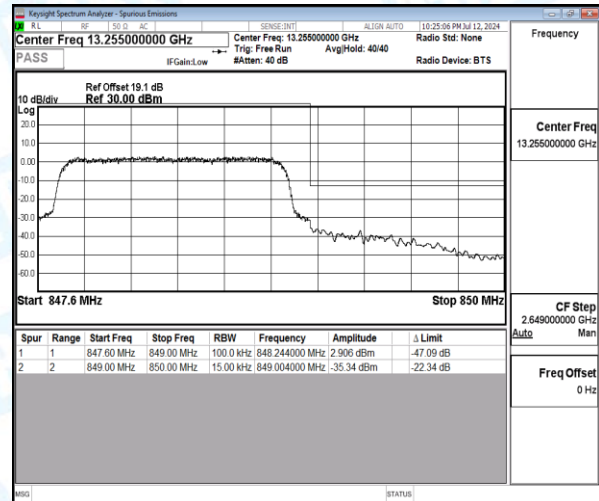
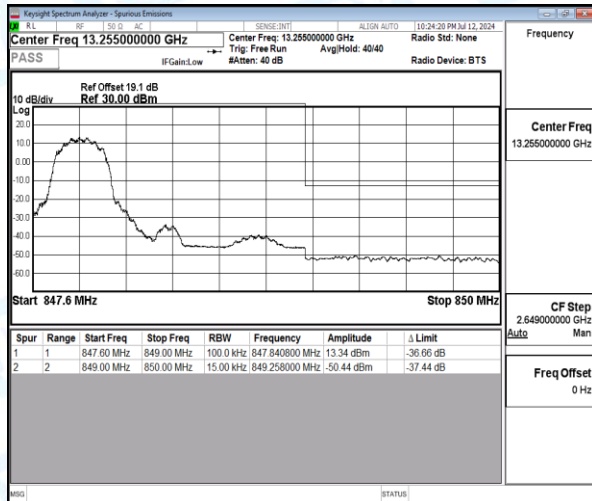


Band5-1.4MHz-QPSK-20643-6-0-High-849.04--36.05-23.05-PASS



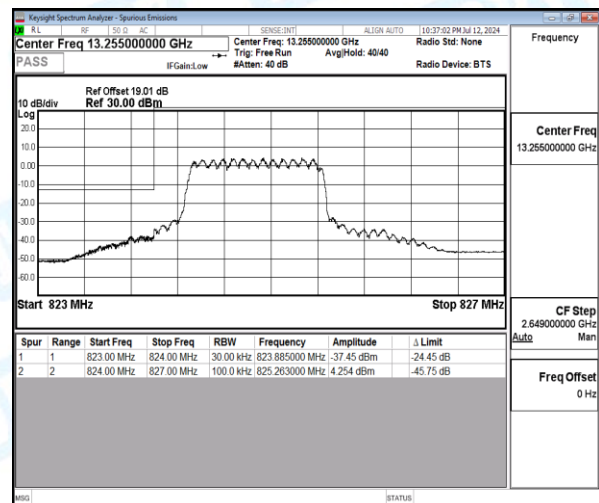
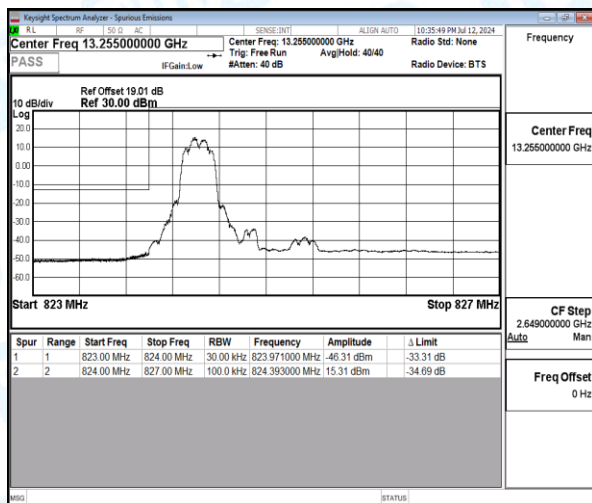
Band5-1.4MHz-16QAM-20407-1-0-Low-823.96--34.35-21.35-PASS

Band5-1.4MHz-16QAM-20407-6-0-Low-823.96--34.54-21.54-PASS



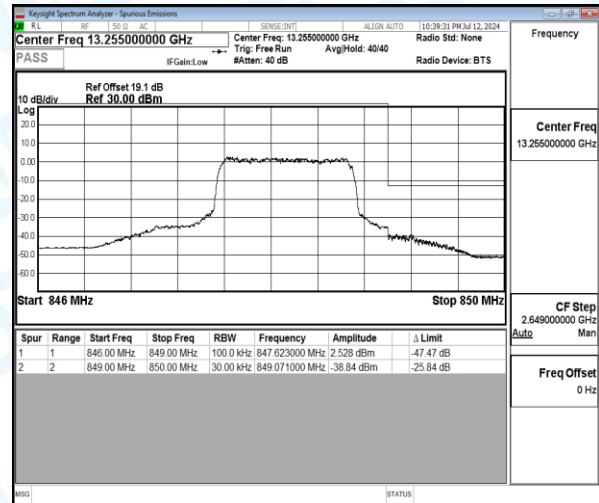
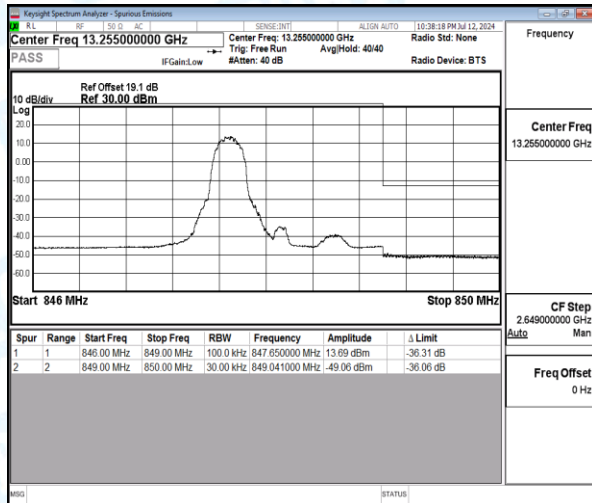
Band5-1.4MHz-16QAM-20643-1-0-High-849.26--50.44-37.44-PASS

Band5-1.4MHz-16QAM-20643-6-0-High-849.00--35.34-22.34-PASS



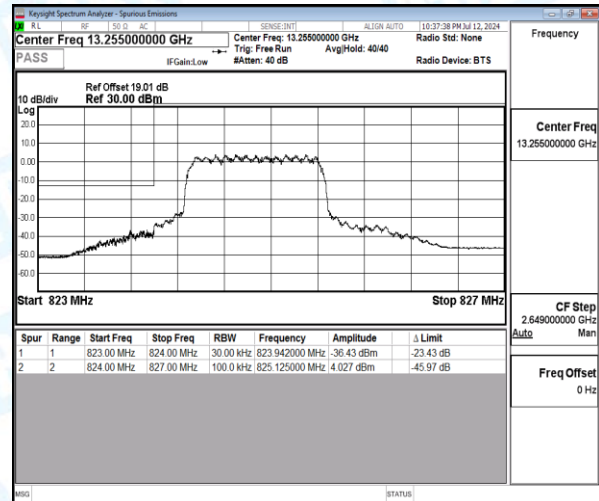
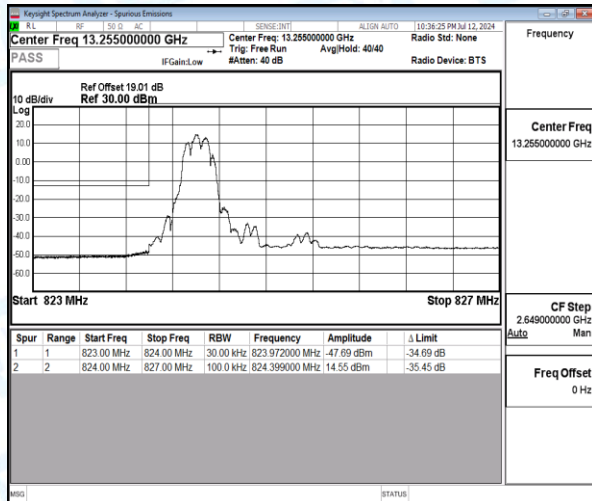
Band5-3MHz-QPSK-20415-1-0-Low-823.97--46.31-33.31-PASS

Band5-3MHz-QPSK-20415-6-0-Low-823.89--37.45-24.45-PASS



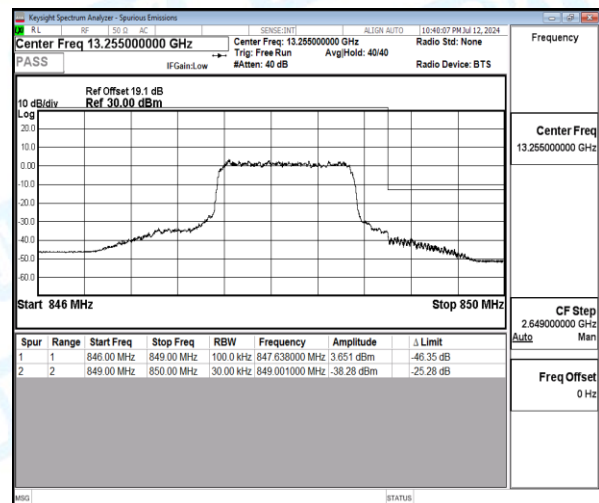
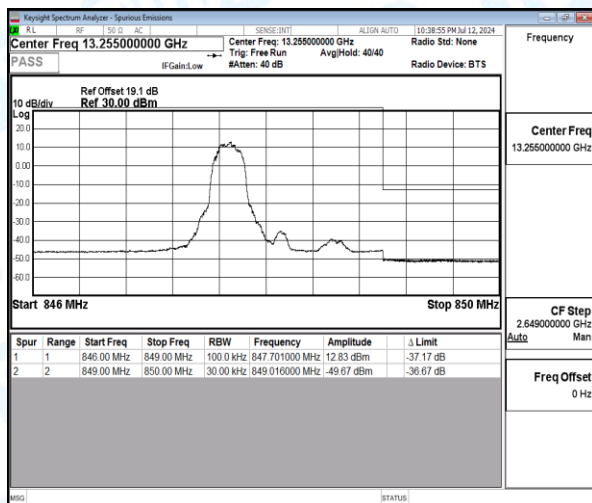
Band5-3MHz-QPSK-20635-1-0-High-849.04--49.06-36.06-PASS

Band5-3MHz-QPSK-20635-6-0-High-849.07--38.84-25.84-PASS



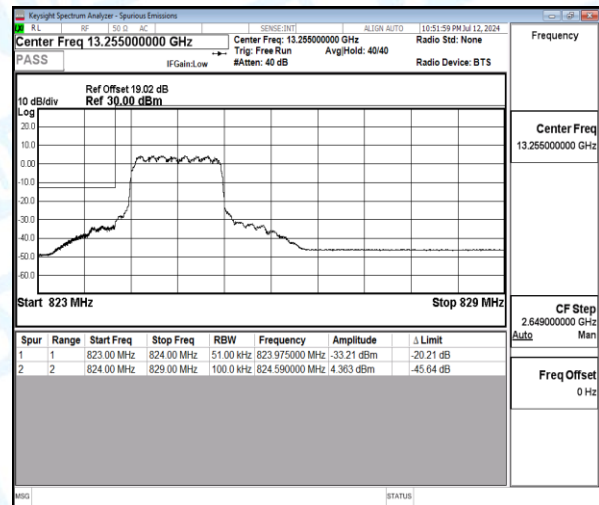
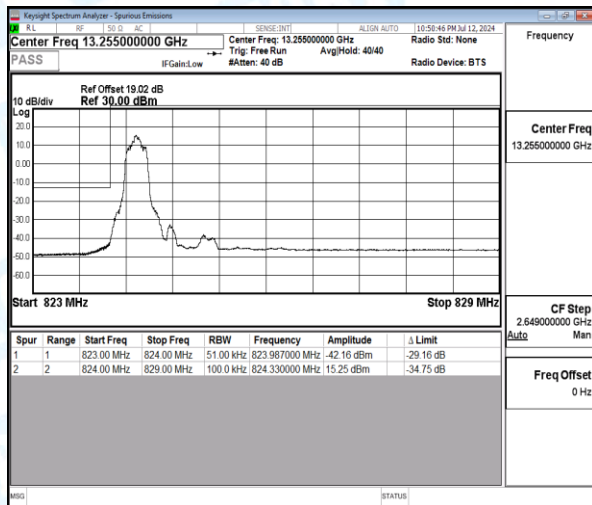
Band5-3MHz-16QAM-20415-1-0-Low-823.97--47.69-34.69-PASS

Band5-3MHz-16QAM-20415-6-0-Low-823.94--36.43-23.43-PASS



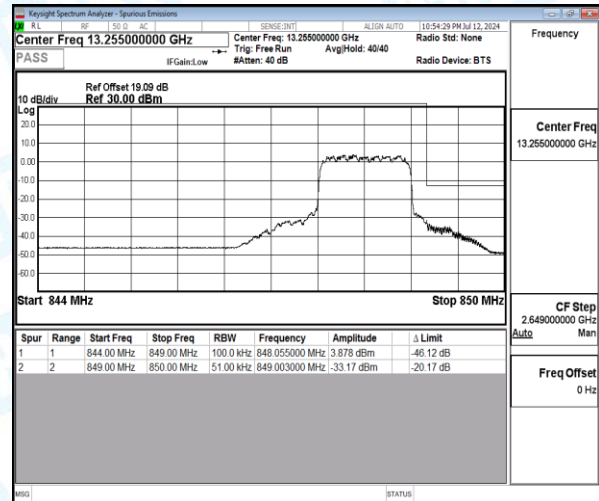
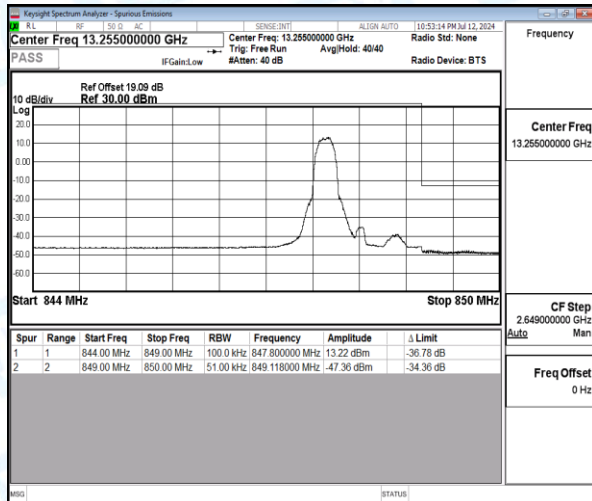
Band5-3MHz-16QAM-20635-1-0-High-849.02--49.67-36.67-PASS

Band5-3MHz-16QAM-20635-6-0-High-849.00--38.28-25.28-PASS



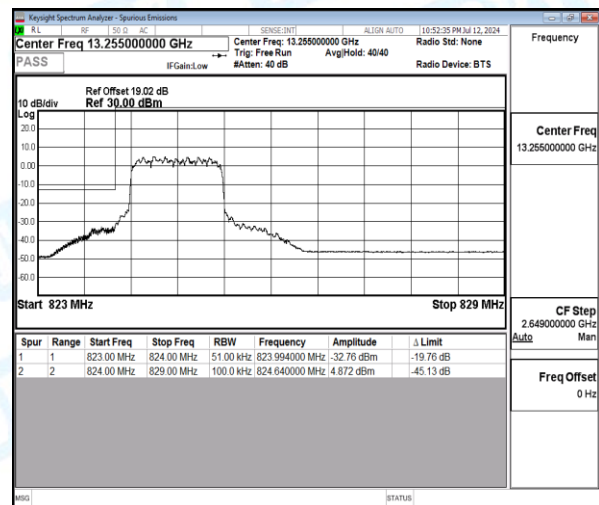
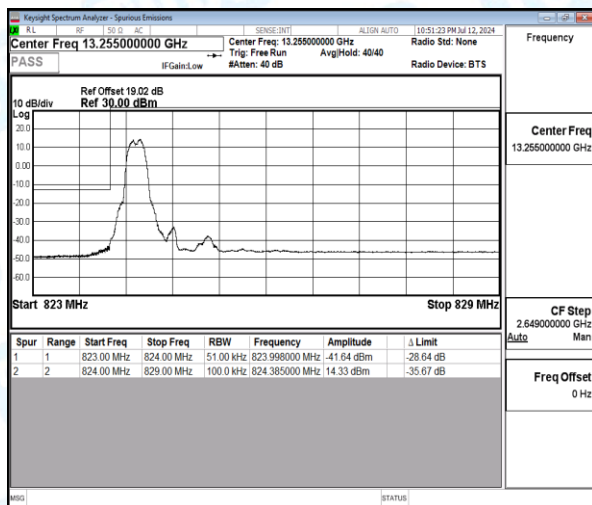
Band5-5MHz-QPSK-20425-1-0-Low-823.99--42.16-29.16-PASS

Band5-5MHz-QPSK-20425-6-0-Low-823.98--33.21-20.21-PASS



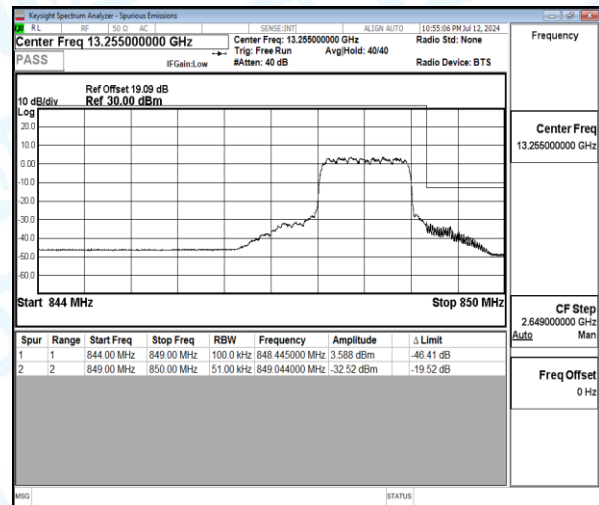
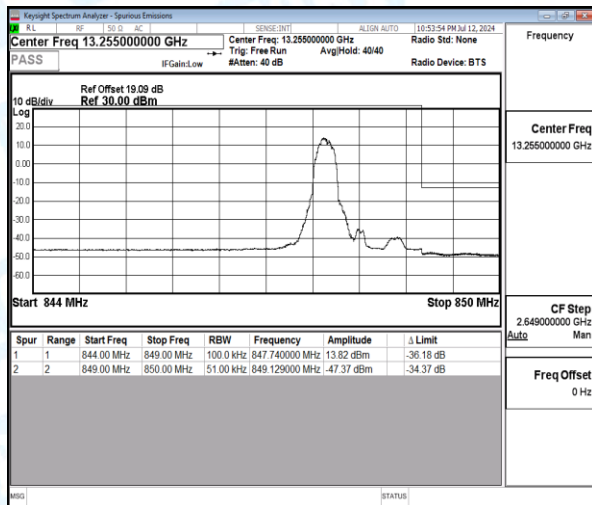
Band5-5MHz-QPSK-20625-1-0-High-849.12--47.36-34.36-PASS

Band5-5MHz-QPSK-20625-6-0-High-849.00--33.17-20.17-PASS



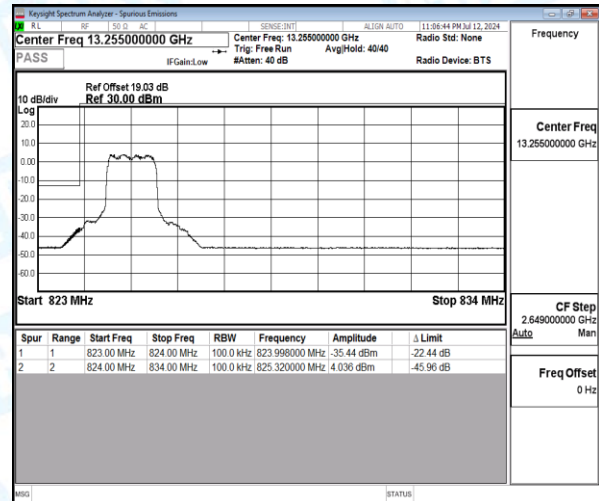
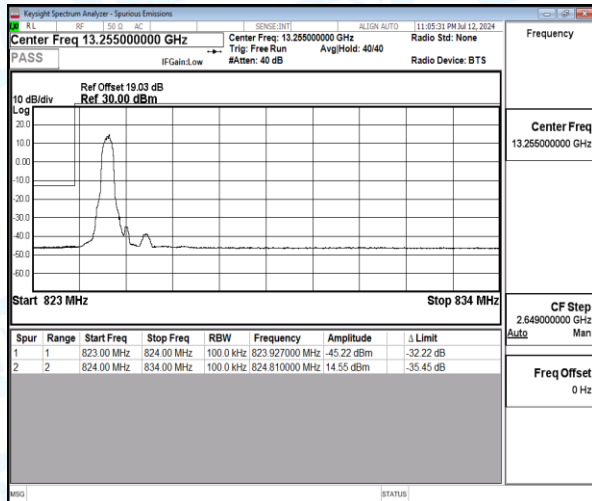
Band5-5MHz-16QAM-20425-1-0-Low-824.00--41.64-28.64-PASS

Band5-5MHz-16QAM-20425-6-0-Low-823.99--32.76-19.76-PASS



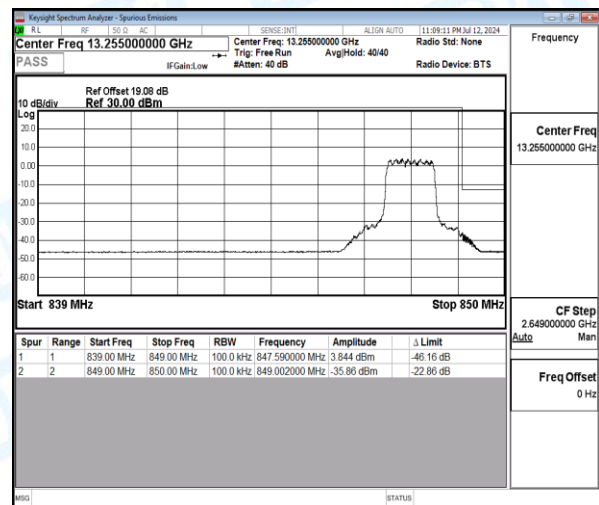
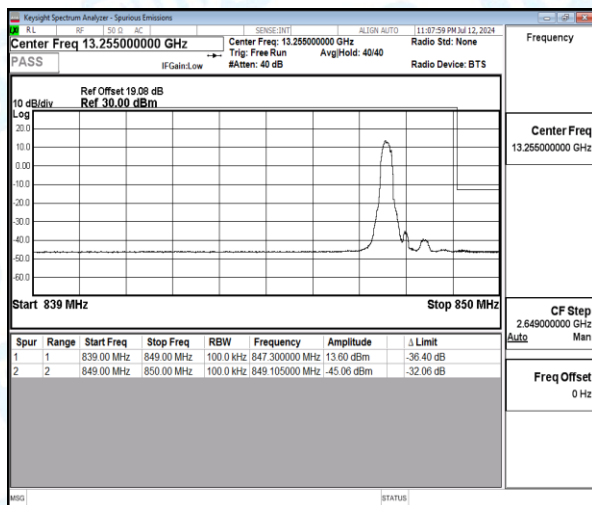
Band5-5MHz-16QAM-20625-1-0-High-849.13--47.37-34.37-PASS

Band5-5MHz-16QAM-20625-6-0-High-849.04--32.52-19.52-PASS



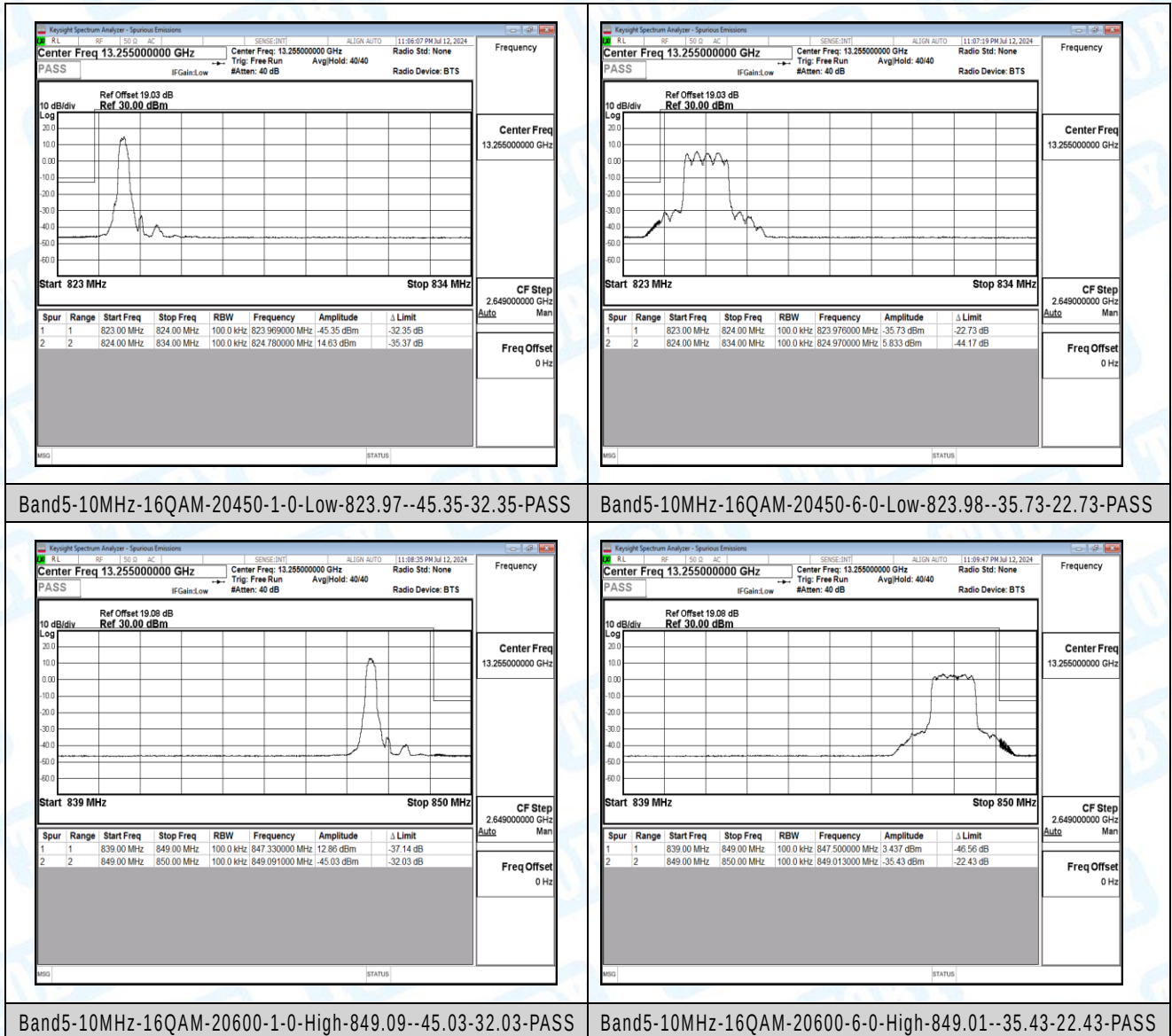
Band5-10MHz-QPSK-20450-1-0-Low-823.93--45.22-32.22-PASS

Band5-10MHz-QPSK-20450-6-0-Low-824.00--35.44-22.44-PASS



Band5-10MHz-QPSK-20600-1-0-High-849.11--45.06-32.06-PASS

Band5-10MHz-QPSK-20600-6-0-High-849.00--35.86-22.86-PASS



5. Conducted Spurious Emission for M1

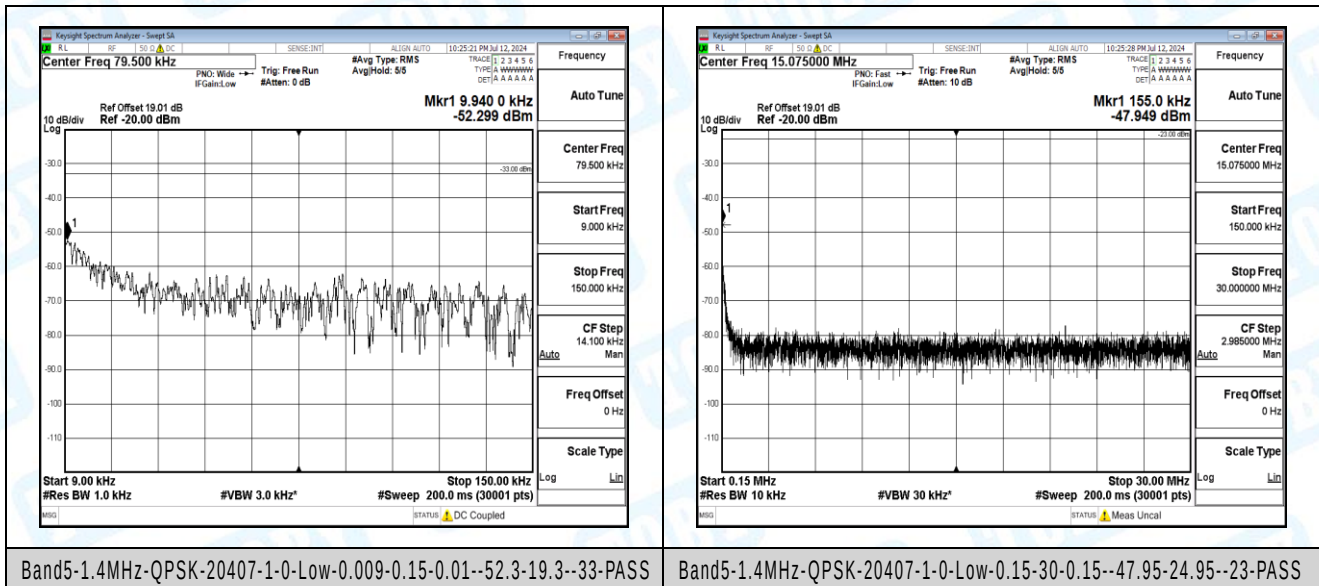
Test Result

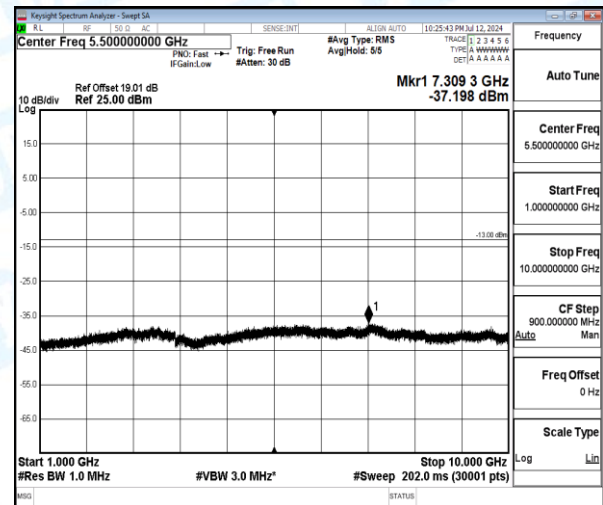
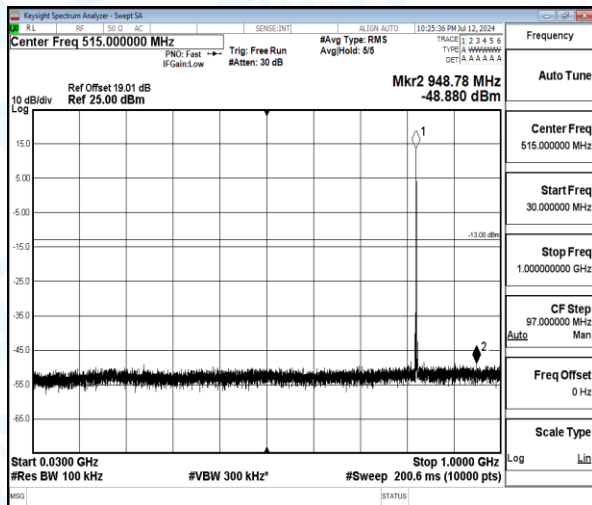
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band5	1.4MHz	20407	QPSK	1	0	Low	0.009	0.15	-52.3	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	0.15	30	-47.95	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	30	1000	-48.88	PASS
Band5	1.4MHz	20407	QPSK	1	0	Low	1000	10000	-37.2	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	0.009	0.15	-50.19	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	0.15	30	-47.54	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	30	1000	-49.02	PASS
Band5	1.4MHz	20525	QPSK	1	0	Low	1000	10000	-36.57	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	0.009	0.15	-49.74	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	0.15	30	-48.85	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	30	1000	-48.85	PASS
Band5	1.4MHz	20643	QPSK	1	0	High	1000	10000	-36.85	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	0.009	0.15	-49.53	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	0.15	30	-48.57	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	30	1000	-48.96	PASS
Band5	1.4MHz	20407	16QAM	1	0	Low	1000	10000	-36.46	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	0.009	0.15	-48.97	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	0.15	30	-49.61	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	30	1000	-49.04	PASS
Band5	1.4MHz	20525	16QAM	1	0	Low	1000	10000	-36.42	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	0.009	0.15	-49.86	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	0.15	30	-49.67	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	30	1000	-49.02	PASS
Band5	1.4MHz	20643	16QAM	1	0	High	1000	10000	-36.78	PASS
Band5	3MHz	20415	QPSK	1	0	Low	0.009	0.15	-50.55	PASS
Band5	3MHz	20415	QPSK	1	0	Low	0.15	30	-49.75	PASS
Band5	3MHz	20415	QPSK	1	0	Low	30	1000	-48.28	PASS
Band5	3MHz	20415	QPSK	1	0	Low	1000	10000	-37.04	PASS
Band5	3MHz	20525	QPSK	1	0	Low	0.009	0.15	-52.74	PASS
Band5	3MHz	20525	QPSK	1	0	Low	0.15	30	-49.99	PASS
Band5	3MHz	20525	QPSK	1	0	Low	30	1000	-48.71	PASS
Band5	3MHz	20525	QPSK	1	0	Low	1000	10000	-36.35	PASS
Band5	3MHz	20635	QPSK	1	0	High	0.009	0.15	-50.4	PASS

Band5	3MHz	20635	QPSK	1	0	High	0.15	30	-47.41	PASS
Band5	3MHz	20635	QPSK	1	0	High	30	1000	-48.76	PASS
Band5	3MHz	20635	QPSK	1	0	High	1000	10000	-36.55	PASS
Band5	3MHz	20415	16QAM	1	0	Low	0.009	0.15	-50.56	PASS
Band5	3MHz	20415	16QAM	1	0	Low	0.15	30	-49.63	PASS
Band5	3MHz	20415	16QAM	1	0	Low	30	1000	-49.26	PASS
Band5	3MHz	20415	16QAM	1	0	Low	1000	10000	-36.95	PASS
Band5	3MHz	20525	16QAM	1	0	Low	0.009	0.15	-51.36	PASS
Band5	3MHz	20525	16QAM	1	0	Low	0.15	30	-50.63	PASS
Band5	3MHz	20525	16QAM	1	0	Low	30	1000	-49.07	PASS
Band5	3MHz	20525	16QAM	1	0	Low	1000	10000	-37.09	PASS
Band5	3MHz	20635	16QAM	1	0	High	0.009	0.15	-49.5	PASS
Band5	3MHz	20635	16QAM	1	0	High	0.15	30	-48.49	PASS
Band5	3MHz	20635	16QAM	1	0	High	30	1000	-49.26	PASS
Band5	3MHz	20635	16QAM	1	0	High	1000	10000	-37.03	PASS
Band5	5MHz	20425	QPSK	1	0	Low	0.009	0.15	-51.99	PASS
Band5	5MHz	20425	QPSK	1	0	Low	0.15	30	-48.49	PASS
Band5	5MHz	20425	QPSK	1	0	Low	30	1000	-49.09	PASS
Band5	5MHz	20425	QPSK	1	0	Low	1000	10000	-36.87	PASS
Band5	5MHz	20525	QPSK	1	0	Low	0.009	0.15	-49.05	PASS
Band5	5MHz	20525	QPSK	1	0	Low	0.15	30	-49.9	PASS
Band5	5MHz	20525	QPSK	1	0	Low	30	1000	-48.99	PASS
Band5	5MHz	20525	QPSK	1	0	Low	1000	10000	-36.84	PASS
Band5	5MHz	20625	QPSK	1	0	High	0.009	0.15	-50.75	PASS
Band5	5MHz	20625	QPSK	1	0	High	0.15	30	-47.65	PASS
Band5	5MHz	20625	QPSK	1	0	High	30	1000	-49.01	PASS
Band5	5MHz	20625	QPSK	1	0	High	1000	10000	-36.93	PASS
Band5	5MHz	20425	16QAM	1	0	Low	0.009	0.15	-50.12	PASS
Band5	5MHz	20425	16QAM	1	0	Low	0.15	30	-49.67	PASS
Band5	5MHz	20425	16QAM	1	0	Low	30	1000	-48.5	PASS
Band5	5MHz	20425	16QAM	1	0	Low	1000	10000	-37.02	PASS
Band5	5MHz	20525	16QAM	1	0	Low	0.009	0.15	-51.01	PASS
Band5	5MHz	20525	16QAM	1	0	Low	0.15	30	-48.12	PASS
Band5	5MHz	20525	16QAM	1	0	Low	30	1000	-49.24	PASS
Band5	5MHz	20525	16QAM	1	0	Low	1000	10000	-36.46	PASS
Band5	5MHz	20625	16QAM	1	0	High	0.009	0.15	-51.33	PASS
Band5	5MHz	20625	16QAM	1	0	High	0.15	30	-50.33	PASS
Band5	5MHz	20625	16QAM	1	0	High	30	1000	-49.59	PASS
Band5	5MHz	20625	16QAM	1	0	High	1000	10000	-36.86	PASS
Band5	10MHz	20450	QPSK	1	0	Low	0.009	0.15	-49.13	PASS
Band5	10MHz	20450	QPSK	1	0	Low	0.15	30	-47.15	PASS

Band5	10MHz	20450	QPSK	1	0	Low	30	1000	-48.71	PASS
Band5	10MHz	20450	QPSK	1	0	Low	1000	10000	-36.5	PASS
Band5	10MHz	20525	QPSK	1	0	Low	0.009	0.15	-49.97	PASS
Band5	10MHz	20525	QPSK	1	0	Low	0.15	30	-48.82	PASS
Band5	10MHz	20525	QPSK	1	0	Low	30	1000	-49.4	PASS
Band5	10MHz	20525	QPSK	1	0	Low	1000	10000	-36.67	PASS
Band5	10MHz	20600	QPSK	1	0	High	0.009	0.15	-51.32	PASS
Band5	10MHz	20600	QPSK	1	0	High	0.15	30	-48.1	PASS
Band5	10MHz	20600	QPSK	1	0	High	30	1000	-48.92	PASS
Band5	10MHz	20600	QPSK	1	0	High	1000	10000	-36.71	PASS
Band5	10MHz	20450	16QAM	1	0	Low	0.009	0.15	-49.85	PASS
Band5	10MHz	20450	16QAM	1	0	Low	0.15	30	-47.96	PASS
Band5	10MHz	20450	16QAM	1	0	Low	30	1000	-48.57	PASS
Band5	10MHz	20450	16QAM	1	0	Low	1000	10000	-36.55	PASS
Band5	10MHz	20525	16QAM	1	0	Low	0.009	0.15	-52.63	PASS
Band5	10MHz	20525	16QAM	1	0	Low	0.15	30	-48.4	PASS
Band5	10MHz	20525	16QAM	1	0	Low	30	1000	-49.46	PASS
Band5	10MHz	20525	16QAM	1	0	Low	1000	10000	-37.04	PASS
Band5	10MHz	20600	16QAM	1	0	High	0.009	0.15	-51.8	PASS
Band5	10MHz	20600	16QAM	1	0	High	0.15	30	-48.73	PASS
Band5	10MHz	20600	16QAM	1	0	High	30	1000	-48.92	PASS
Band5	10MHz	20600	16QAM	1	0	High	1000	10000	-36.42	PASS

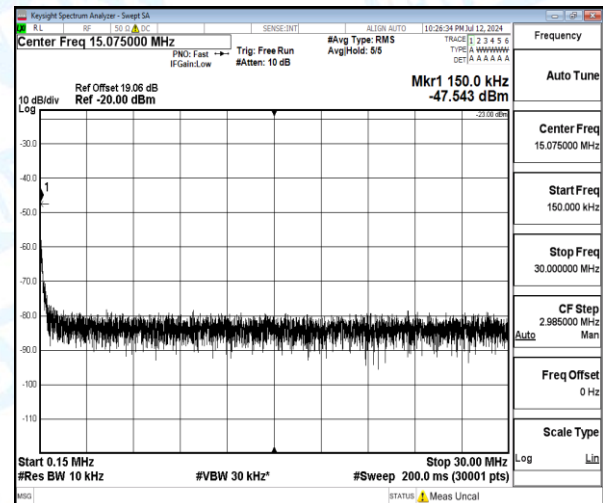
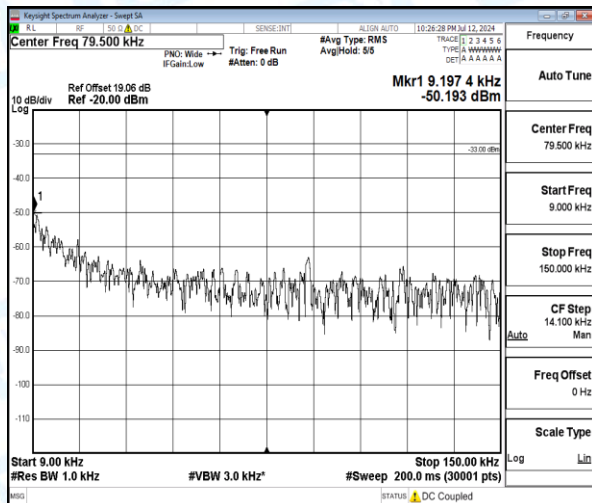
Test Graphs





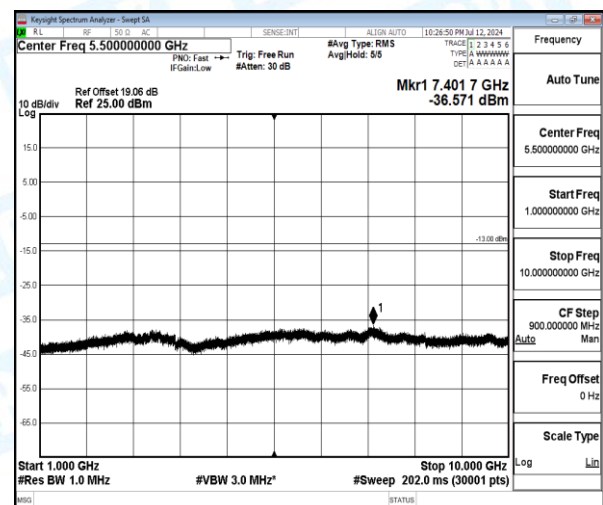
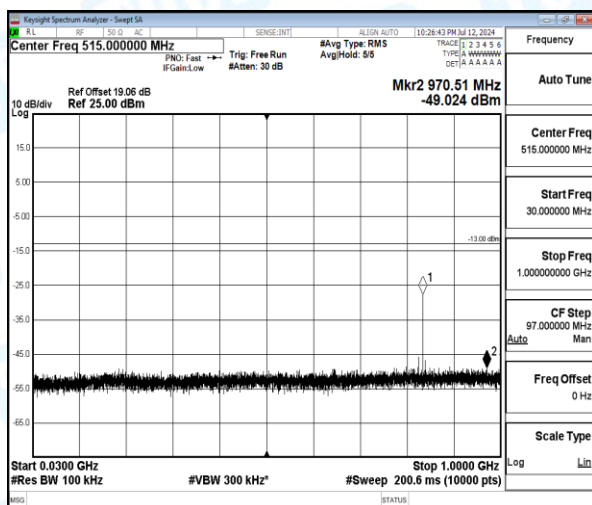
Band5-1.4MHz-QPSK-20407-1-0-Low-30-1000-948.78--48.88-35.88--13-PASS

Band5-1.4MHz-QPSK-20407-1-0-Low-1000-10000-7309.3--37.2-24.2--13-PASS



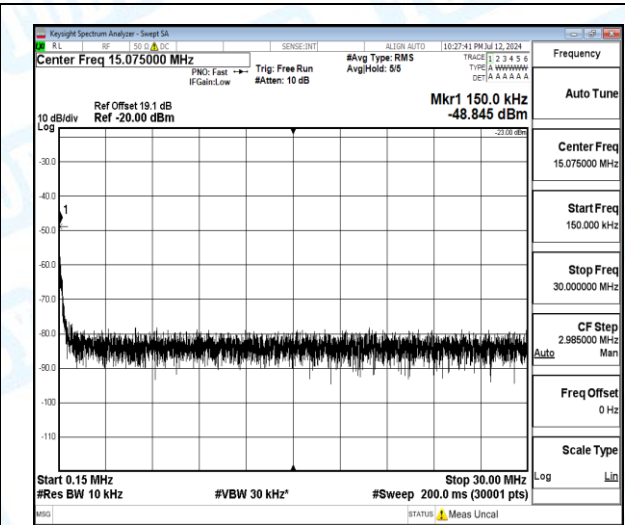
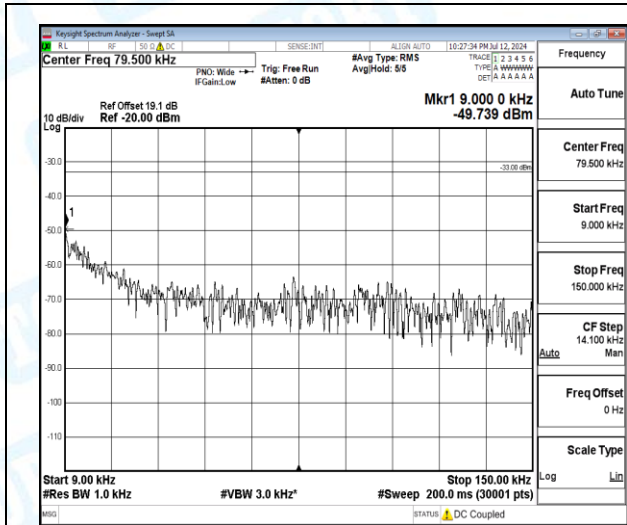
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Band5-1.4MHz-QPSK-20525-1-0-Low-0.15-30-0.15--47.54-24.54--23-PASS



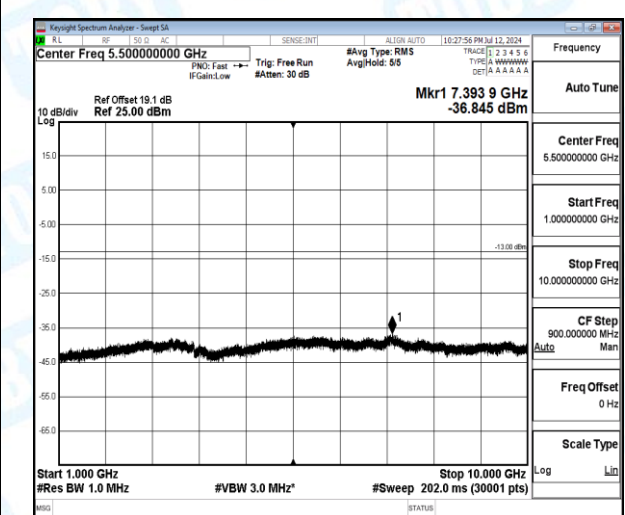
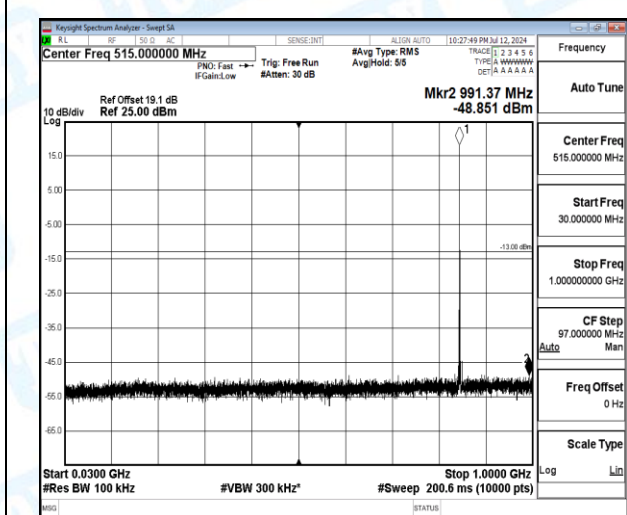
Band5-1.4MHz-QPSK-20525-1-0-Low-30-1000-970.51--49.02-36.02--13-PASS

Band5-1.4MHz-QPSK-20525-1-0-Low-1000-10000-7401.7--36.57-23.57--13-PASS



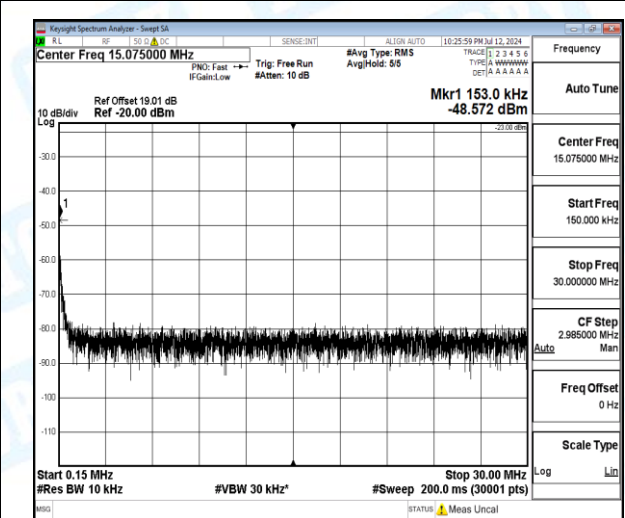
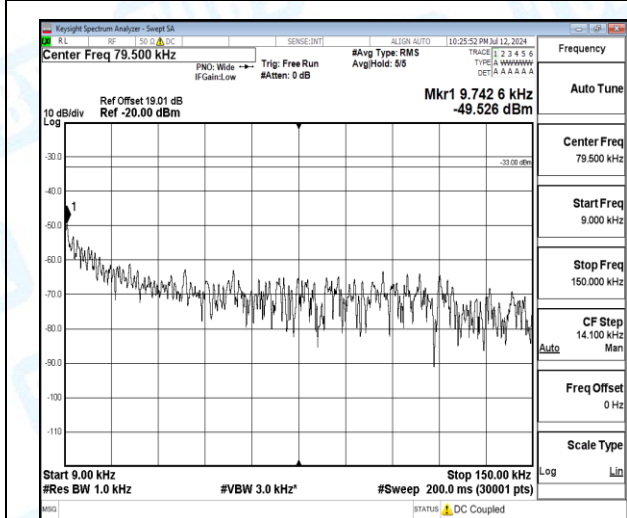
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Band5-1.4MHz-QPSK-20643-1-0-High-0.15-30-0.15--48.85-25.85--23-PASS



Band5-1.4MHz-QPSK-20643-1-0-High-30-1000-991.37--48.85-35.85--13-PASS

Band5-1.4MHz-QPSK-20643-1-0-High-1000-10000-7393.9--36.85-23.85--13-PASS



Band5-1.4MHz-16QAM-20407-1-0-Low-0.009-0.15-0.01--49.53-16.53--33-PASS

Band5-1.4MHz-16QAM-20407-1-0-Low-0.15-30-0.15--48.57-25.57--23-PASS