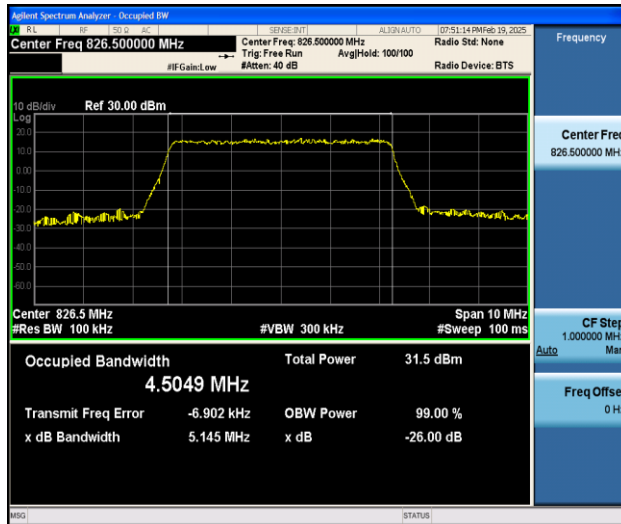
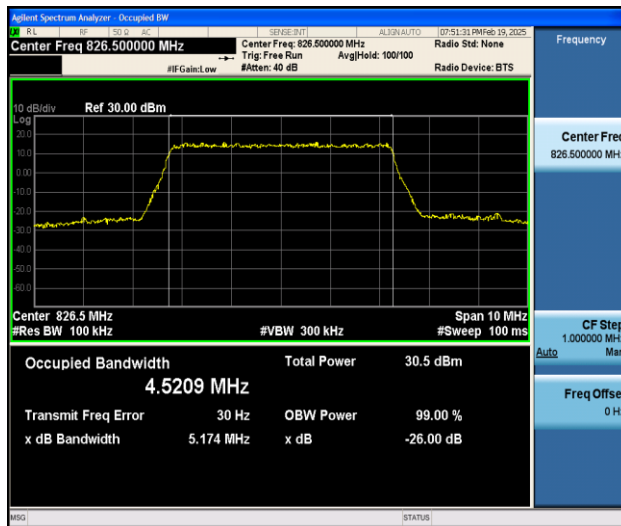
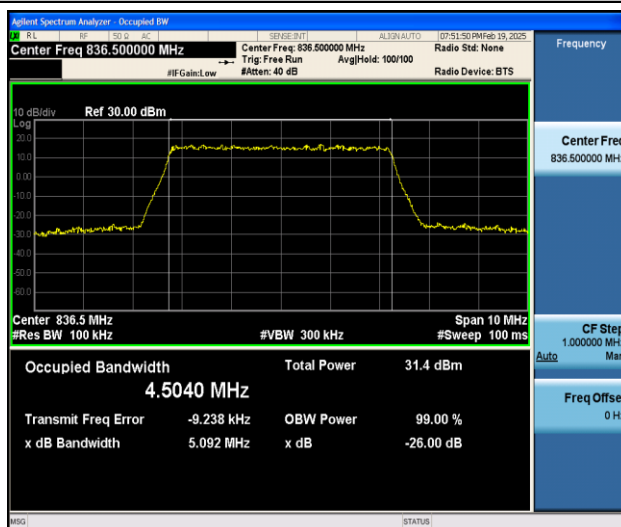




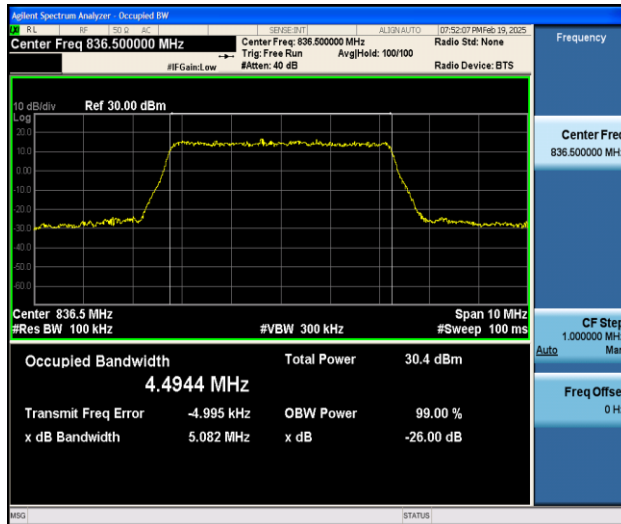
Band5-5MHz-QPSK-20425-25RB#0-PASS



Band5-5MHz-16QAM-20425-25RB#0-PASS



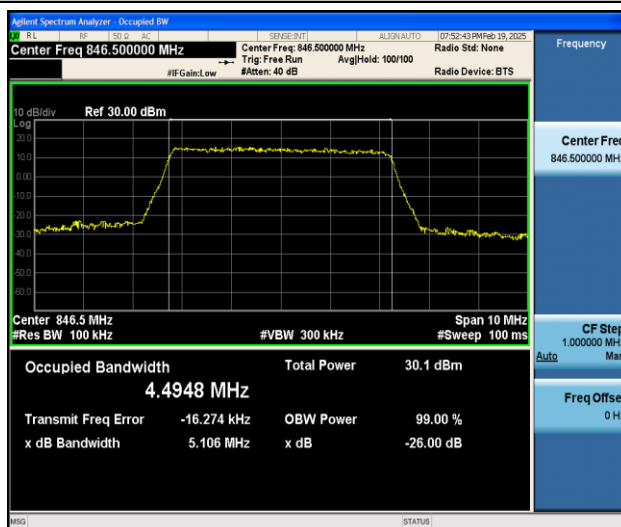
Band5-5MHz-QPSK-20525-25RB#0-PASS



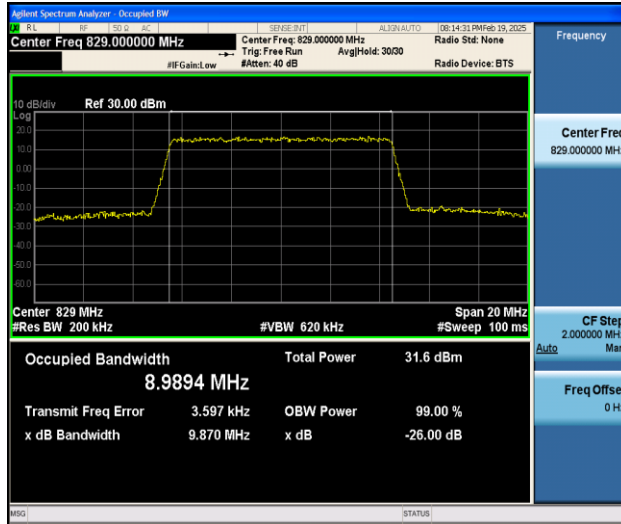
Band5-5MHz-16QAM-20525-25RB#0-PASS



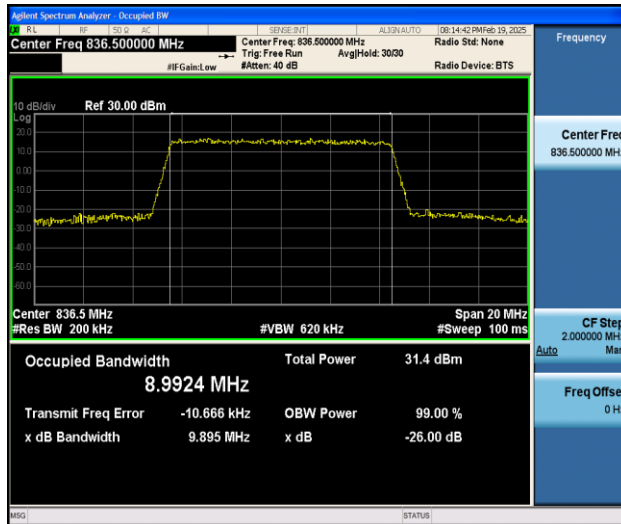
Band5-5MHz-QPSK-20625-25RB#0-PASS



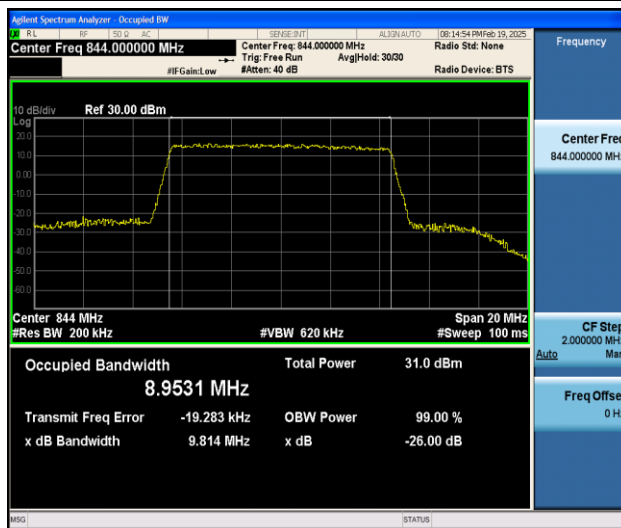
Band5-5MHz-16QAM-20625-25RB#0-PASS



Band5-10MHz-QPSK-20450-50RB#0-PASS



Band5-10MHz-QPSK-20525-50RB#0-PASS



Band5-10MHz-QPSK-20600-50RB#0-PASS

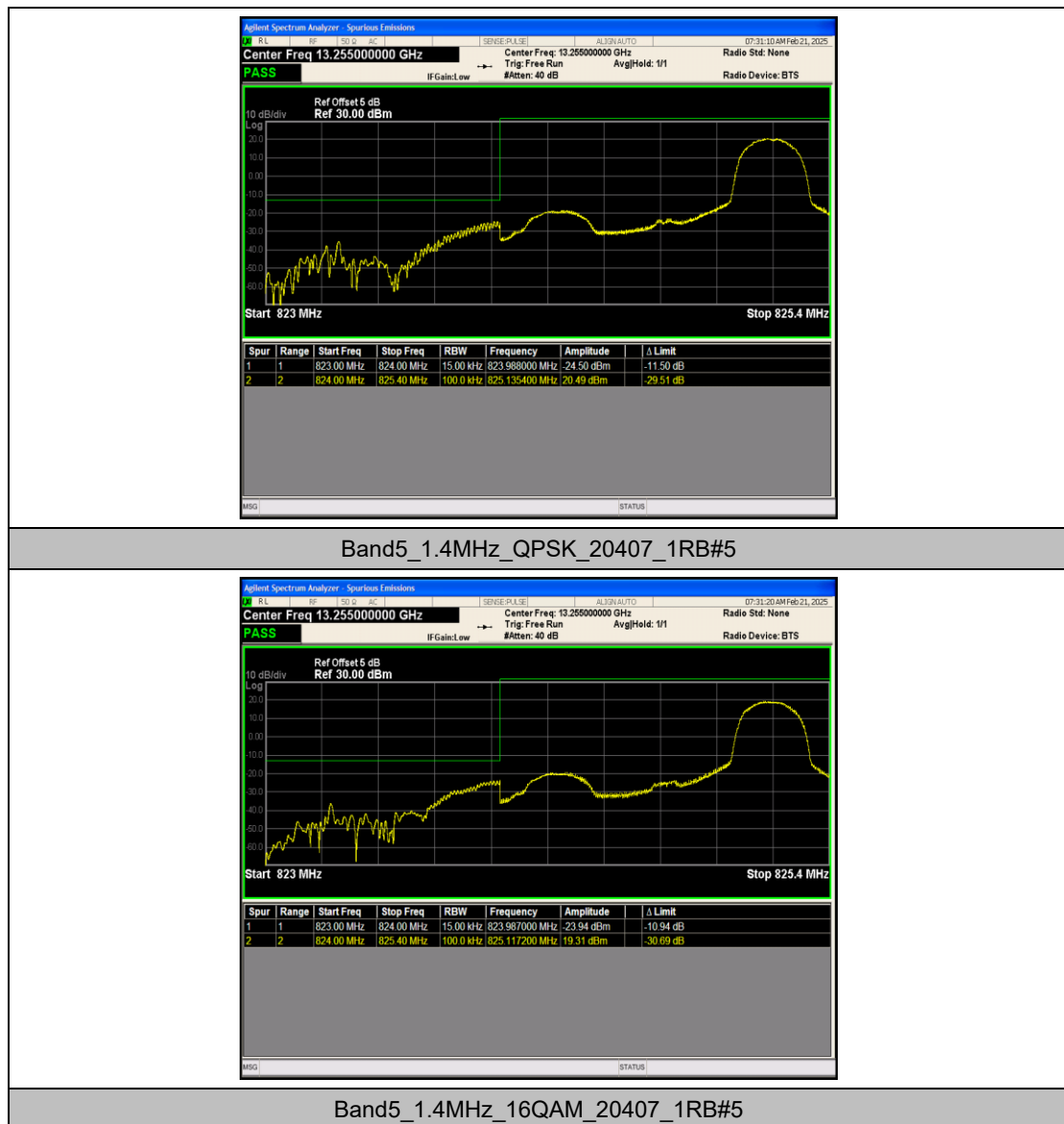
4. Appendix D: Band Edge

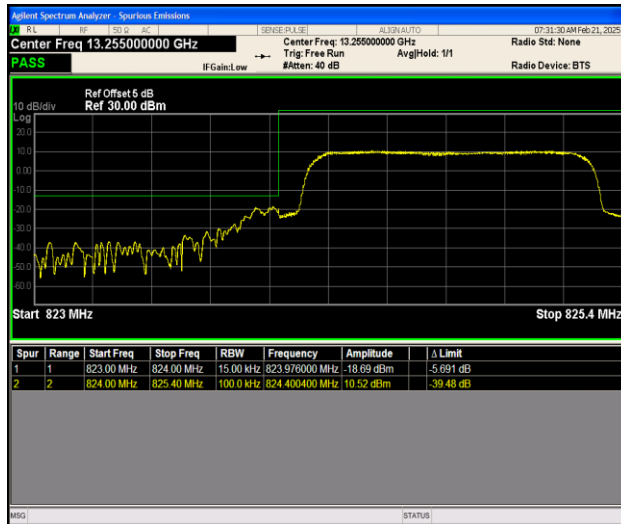
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#5	-24.50	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-23.94	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-18.69	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-24.80	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-24.14	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-26.94	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-18.99	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-27.50	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-36.76	PASS
Band5	3MHz	QPSK	20415	1RB#0	-18.54	PASS
Band5	3MHz	16QAM	20415	1RB#0	-19.91	PASS
Band5	3MHz	QPSK	20415	1RB#14	-31.73	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-22.48	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-19.46	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-24.62	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.46	PASS
Band5	3MHz	16QAM	20415	1RB#14	-32.49	PASS
Band5	3MHz	QPSK	20415	15RB#0	-26.29	PASS
Band5	3MHz	16QAM	20415	15RB#0	-27.22	PASS
Band5	3MHz	QPSK	20635	1RB#0	-33.77	PASS
Band5	3MHz	16QAM	20635	1RB#0	-34.33	PASS
Band5	3MHz	QPSK	20635	1RB#14	-19.25	PASS
Band5	3MHz	16QAM	20635	1RB#14	-20.37	PASS
Band5	3MHz	QPSK	20635	15RB#0	-28.32	PASS
Band5	3MHz	16QAM	20635	15RB#0	-28.56	PASS
Band5	5MHz	QPSK	20425	1RB#0	-25.55	PASS
Band5	5MHz	16QAM	20425	1RB#0	-27.09	PASS
Band5	5MHz	QPSK	20425	1RB#24	-43.33	PASS
Band5	5MHz	16QAM	20425	1RB#24	-42.83	PASS
Band5	5MHz	QPSK	20425	25RB#0	-32.66	PASS
Band5	5MHz	16QAM	20425	25RB#0	-32.35	PASS
Band5	5MHz	QPSK	20625	1RB#0	-46.23	PASS
Band5	5MHz	16QAM	20625	1RB#0	-47.23	PASS
Band5	5MHz	QPSK	20625	1RB#24	-26.13	PASS
Band5	5MHz	16QAM	20625	1RB#24	-27.94	PASS
Band5	5MHz	QPSK	20625	25RB#0	-35.27	PASS
Band5	5MHz	16QAM	20625	25RB#0	-36.23	PASS

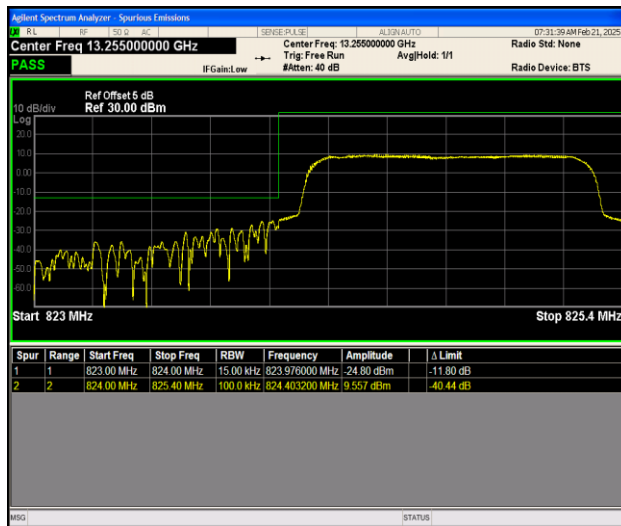
Band5	10MHz	QPSK	20450	1RB#0	-38.79	PASS
Band5	10MHz	16QAM	20450	1RB#0	-39.98	PASS
Band5	10MHz	QPSK	20450	1RB#49	-51.92	PASS
Band5	10MHz	16QAM	20450	1RB#49	-51.98	PASS
Band5	10MHz	QPSK	20600	1RB#0	-52.98	PASS
Band5	10MHz	16QAM	20600	1RB#0	-53.33	PASS
Band5	10MHz	QPSK	20600	1RB#49	-39.10	PASS
Band5	10MHz	16QAM	20600	1RB#49	-40.31	PASS
Band5	10MHz	QPSK	20450	50RB#0	-36.74	PASS
Band5	10MHz	QPSK	20600	50RB#0	-41.48	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-31.22	PASS

Test Graphs

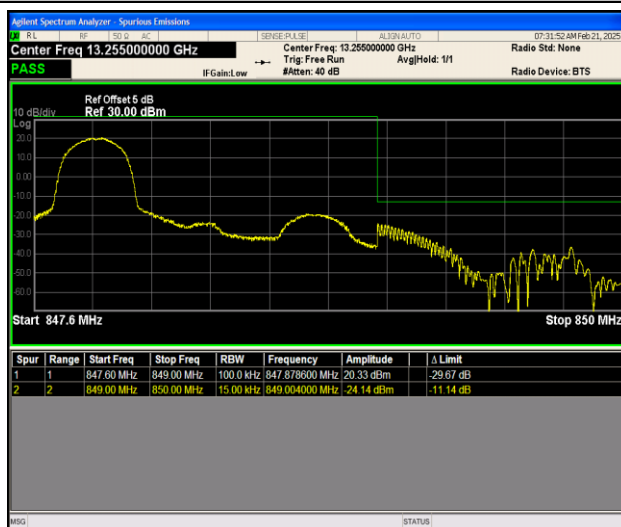




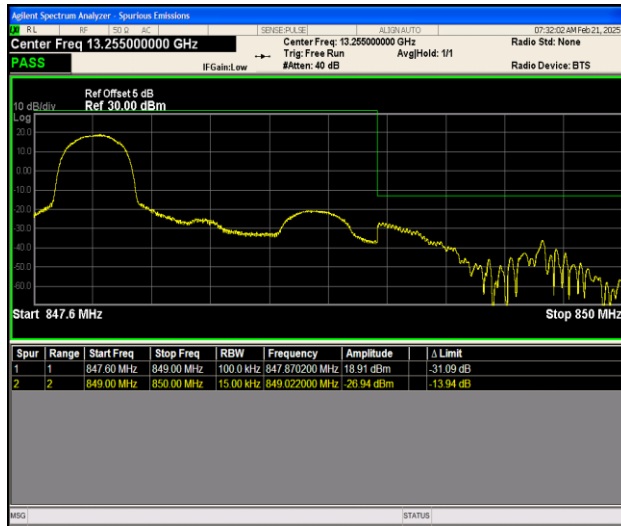
Band5_1.4MHz_QPSK_20407_6RB#0



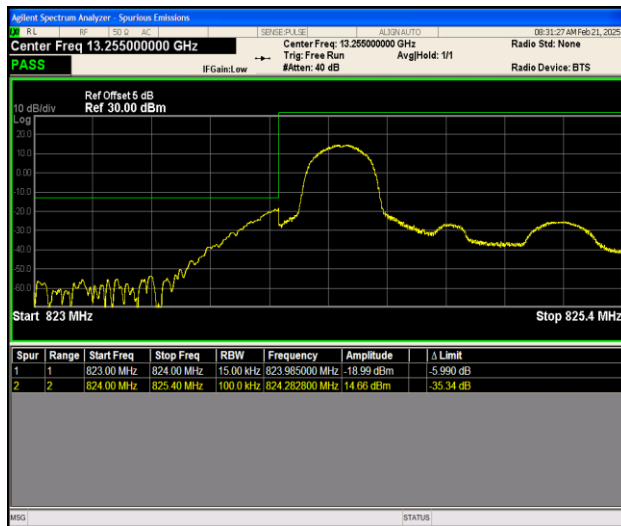
Band5_1.4MHz_16QAM_20407_6RB#0



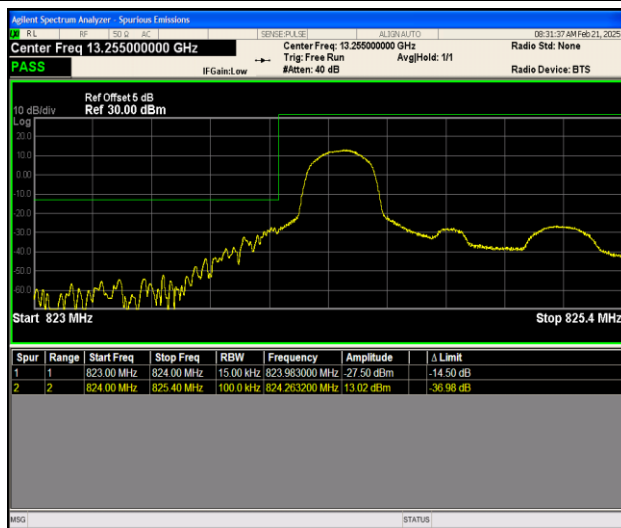
Band5_1.4MHz_QPSK_20643_1RB#0



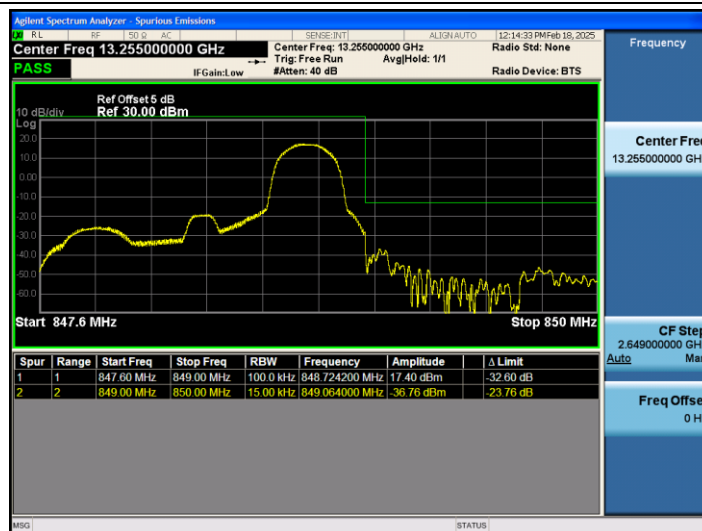
Band5_1.4MHz_16QAM_20643_1RB#0



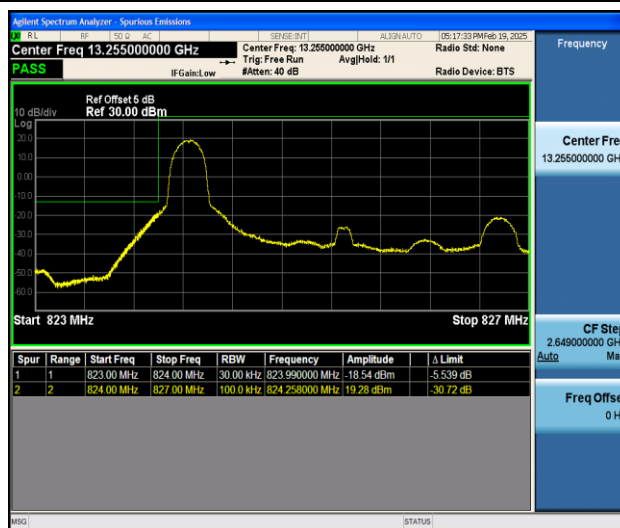
Band5_1.4MHz_QPSK_20407_1RB#0



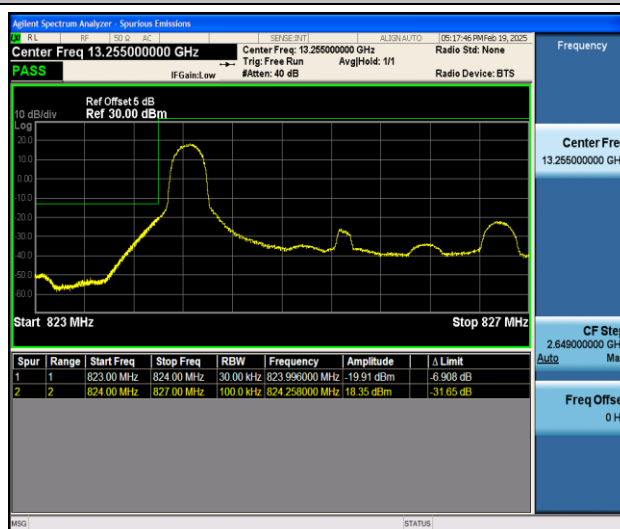
Band5_1.4MHz_16QAM_20407_1RB#0



Band5_1.4MHz_16QAM_20643_1RB#5



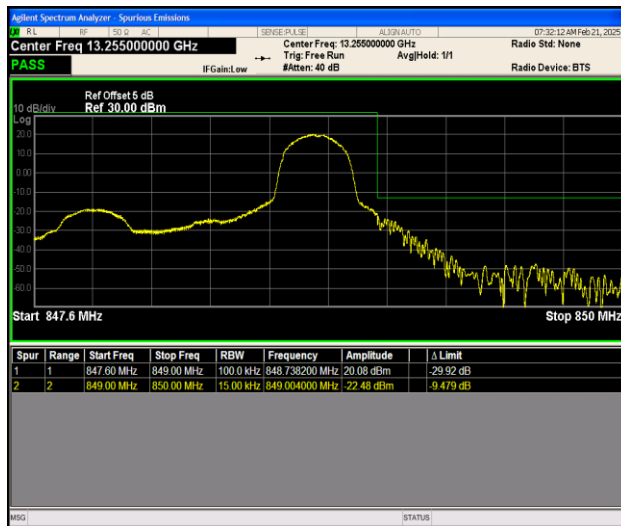
Band5_3MHz_QPSK_20415_1RB#0



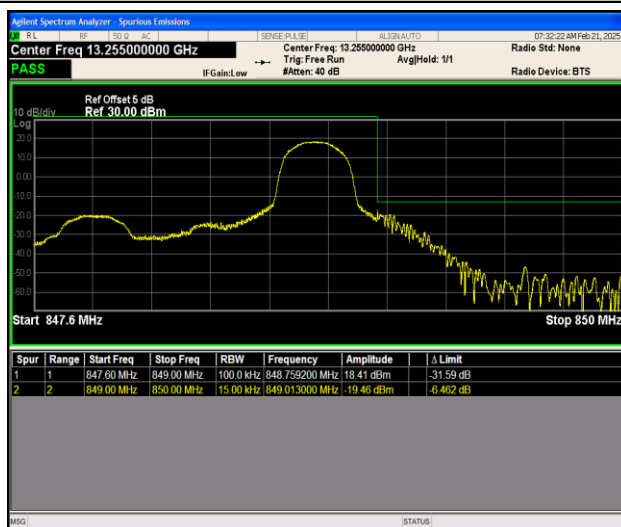
Band5_3MHz_16QAM_20415_1RB#0



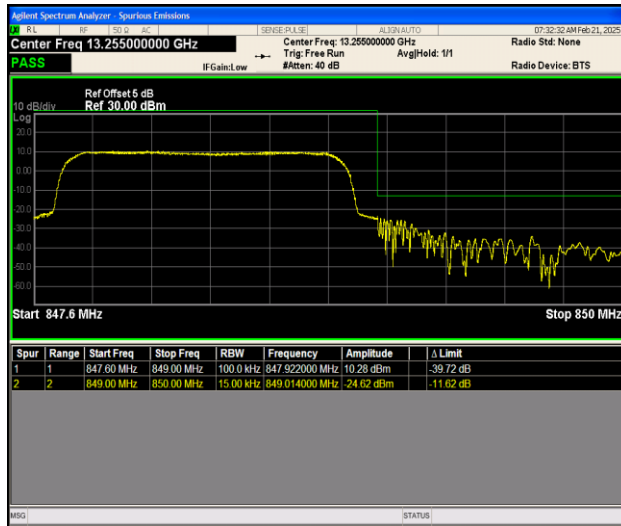
Band5_3MHz_QPSK_20415_1RB#14



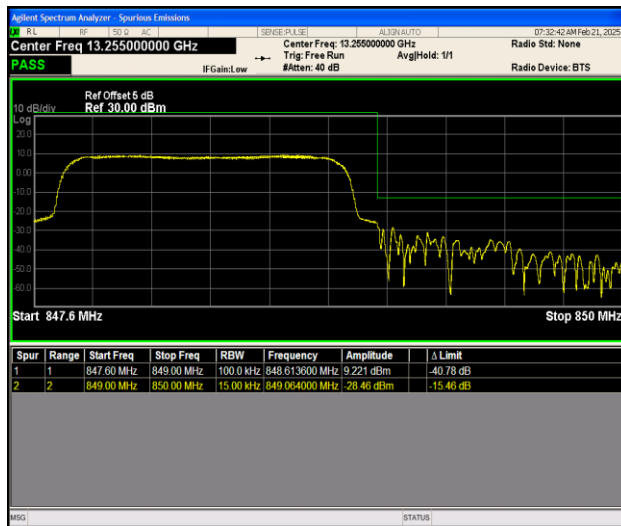
Band5_1.4MHz_QPSK_20643_1RB#5



Band5_1.4MHz_16QAM_20643_1RB#5



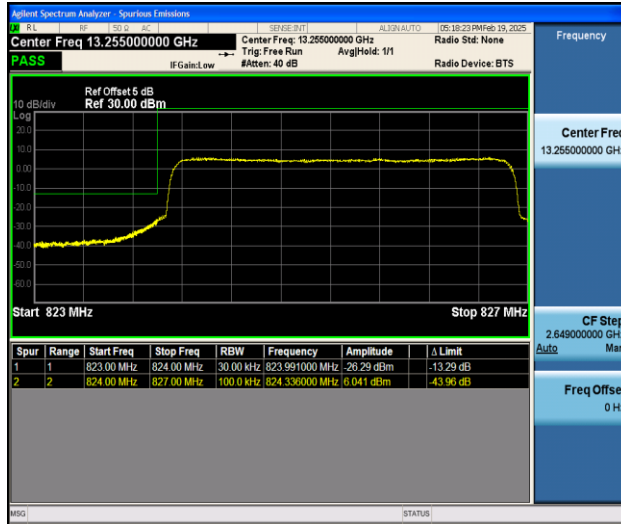
Band5_1.4MHz_QPSK_20643_6RB#0



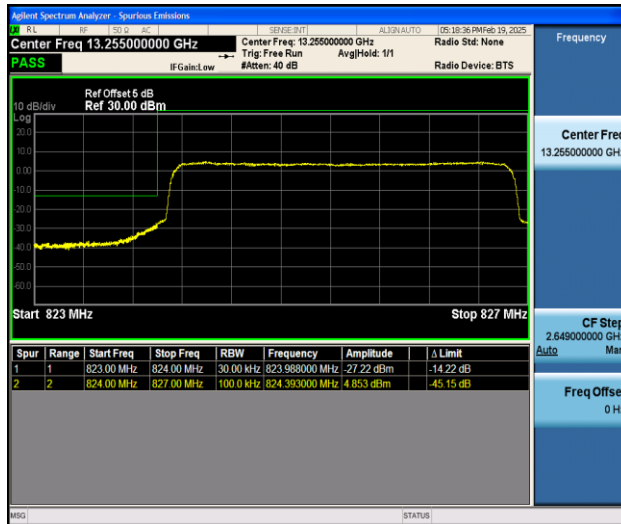
Band5_1.4MHz_16QAM_20643_6RB#0



Band5_3MHz_16QAM_20415_1RB#14



Band5_3MHz_QPSK_20415_15RB#0



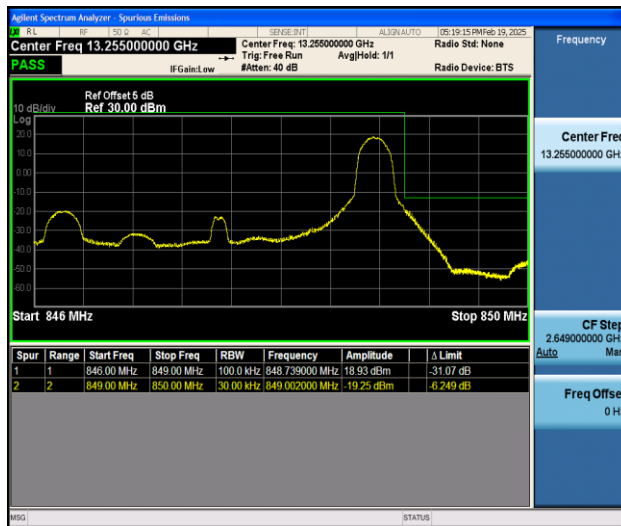
Band5_3MHz_16QAM_20415_15RB#0



Band5_3MHz_QPSK_20635_1RB#0



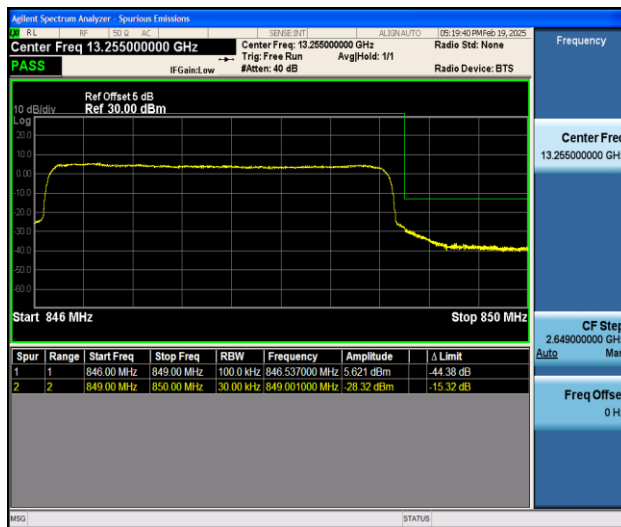
Band5_3MHz_16QAM_20635_1RB#0



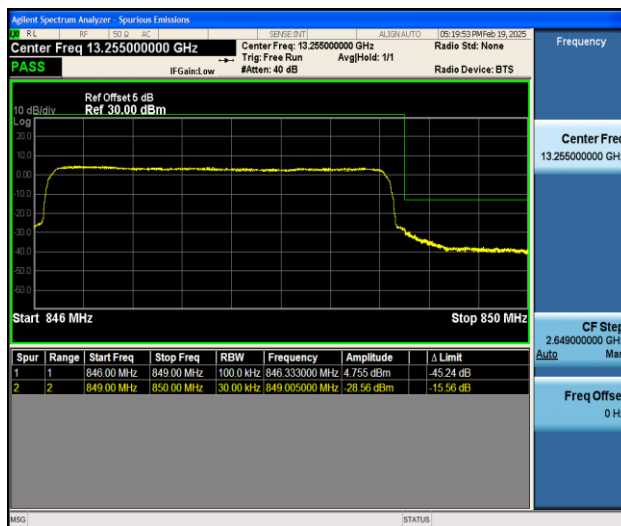
Band5_3MHz_QPSK_20635_1RB#14



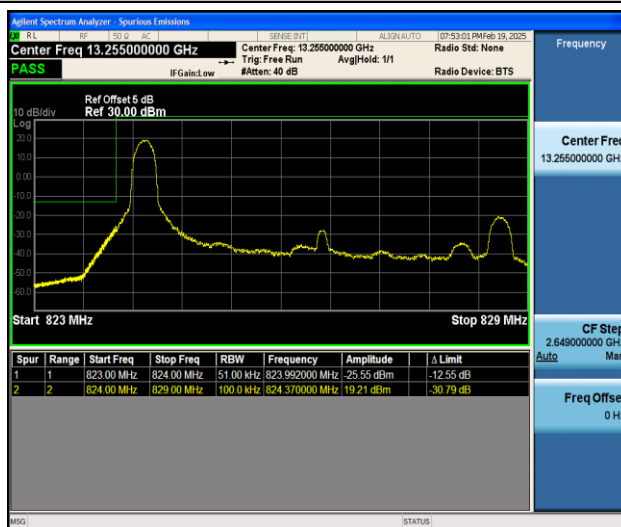
Band5_3MHz_16QAM_20635_1RB#14



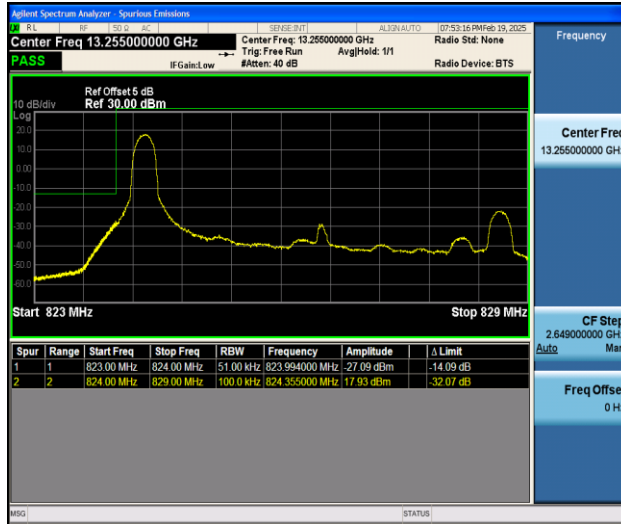
Band5_3MHz_QPSK_20635_15RB#0



Band5_3MHz_16QAM_20635_15RB#0



Band5_5MHz_QPSK_20425_1RB#0



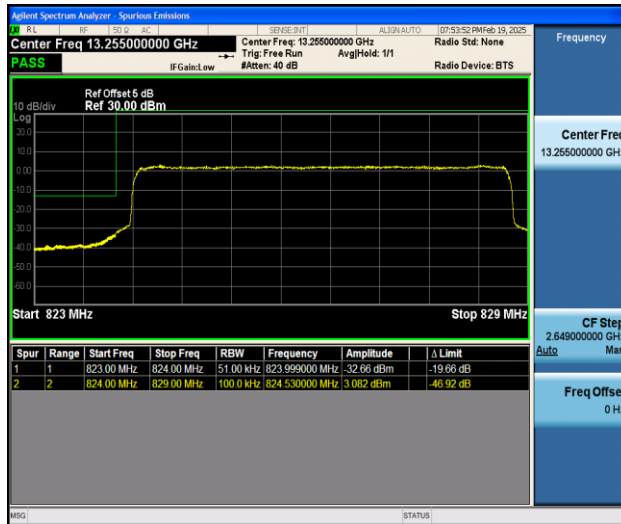
Band5_5MHz_16QAM_20425_1RB#0



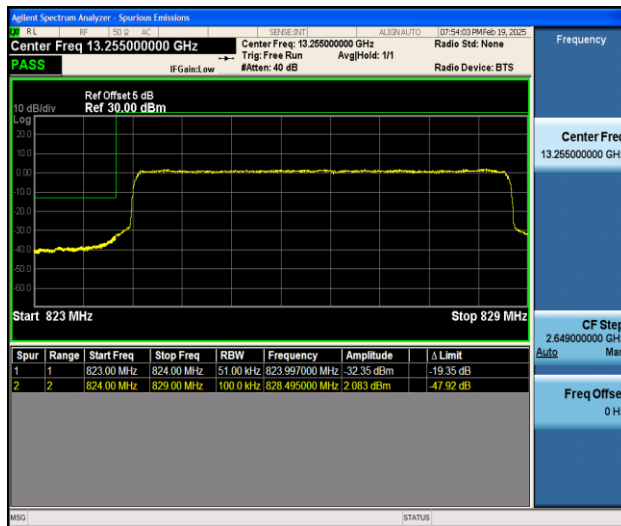
Band5_5MHz_QPSK_20425_1RB#24



Band5_5MHz_16QAM_20425_1RB#24



Band5_5MHz_QPSK_20425_25RB#0



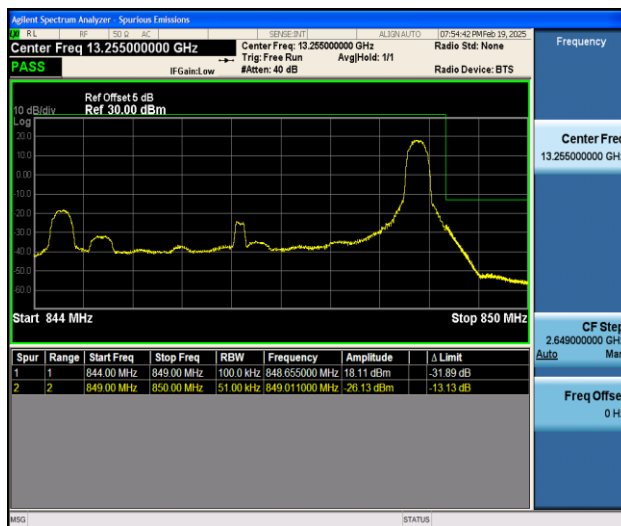
Band5_5MHz_16QAM_20425_25RB#0



Band5_5MHz_QPSK_20625_1RB#0



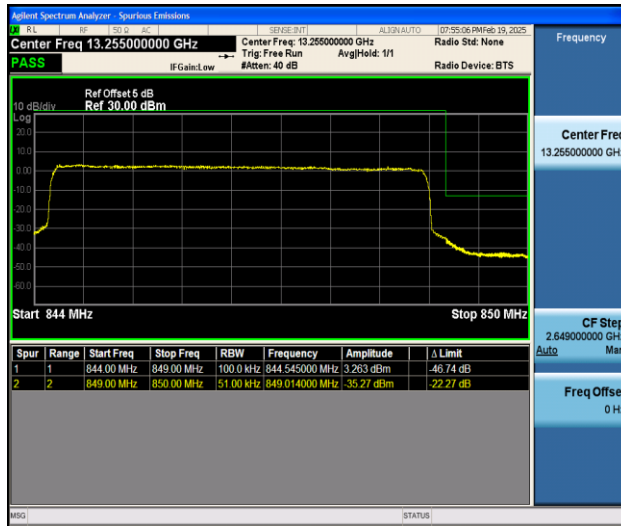
Band5_5MHz_16QAM_20625_1RB#0



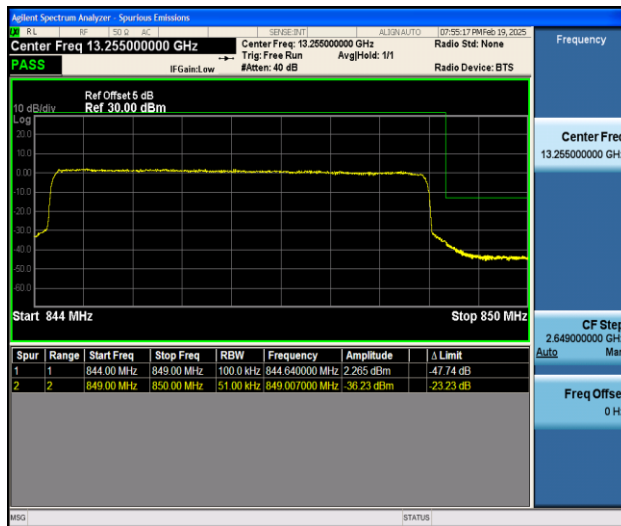
Band5_5MHz_QPSK_20625_1RB#24



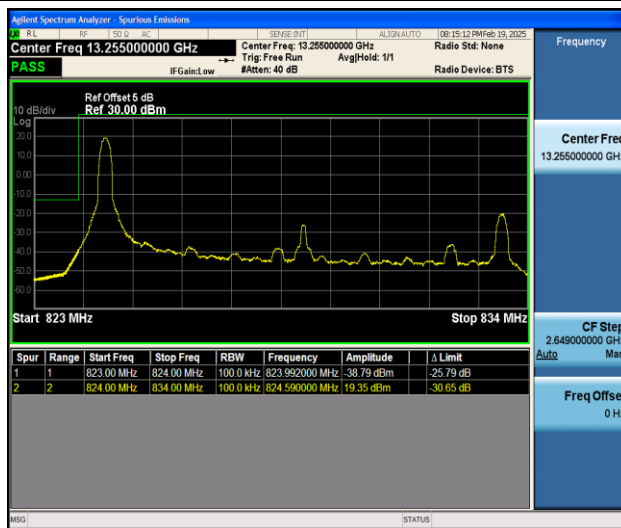
Band5_5MHz_16QAM_20625_1RB#24



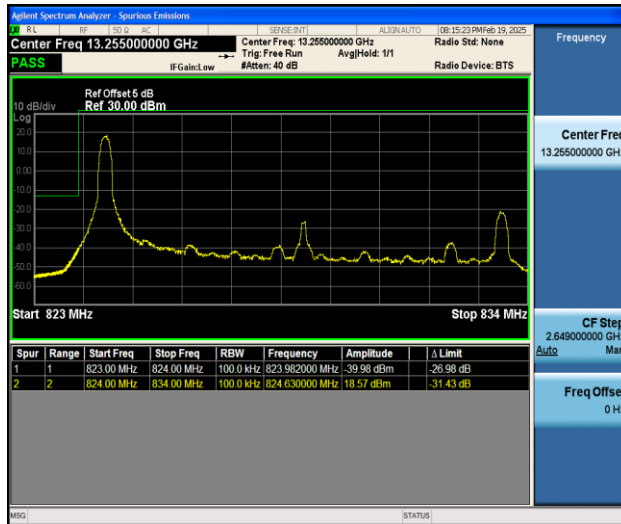
Band5_5MHz_QPSK_20625_25RB#0



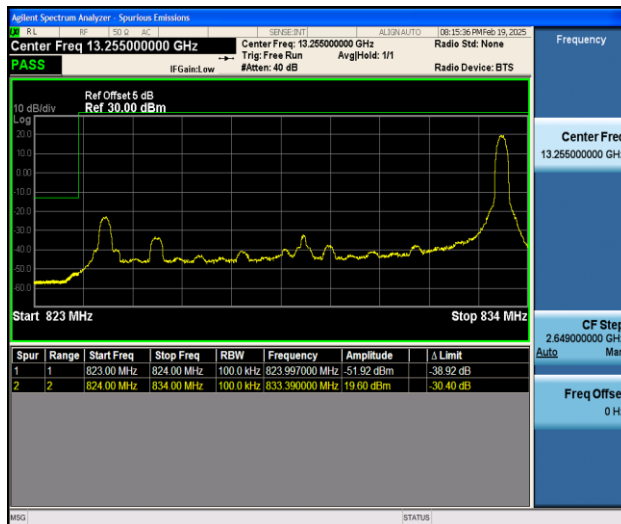
Band5_5MHz_16QAM_20625_25RB#0



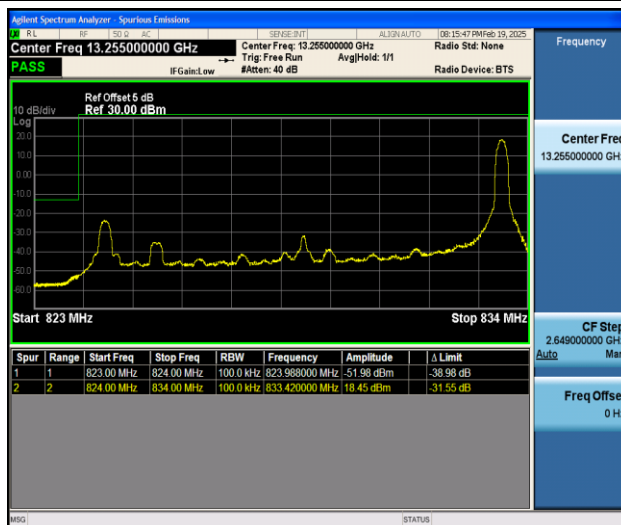
Band5_10MHz_QPSK_20450_1RB#0



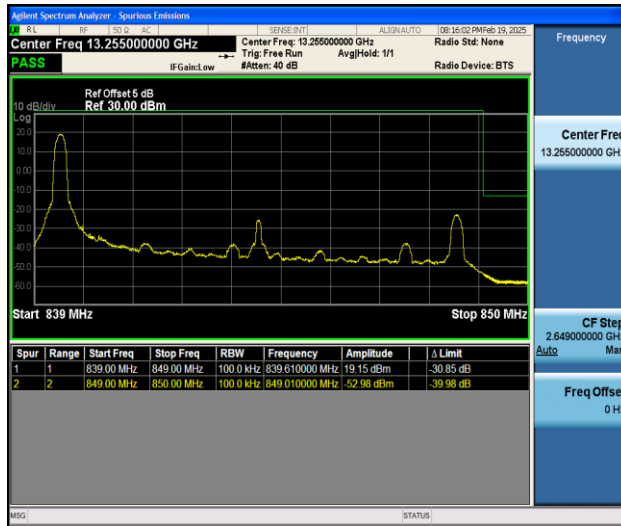
Band5_10MHz_16QAM_20450_1RB#0



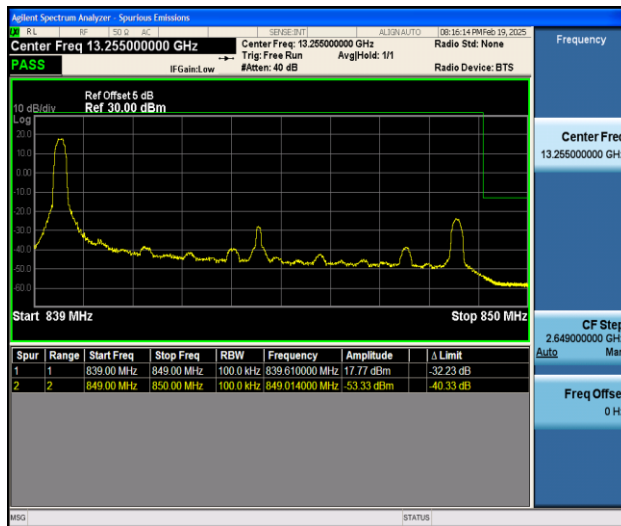
Band5_10MHz_QPSK_20450_1RB#49



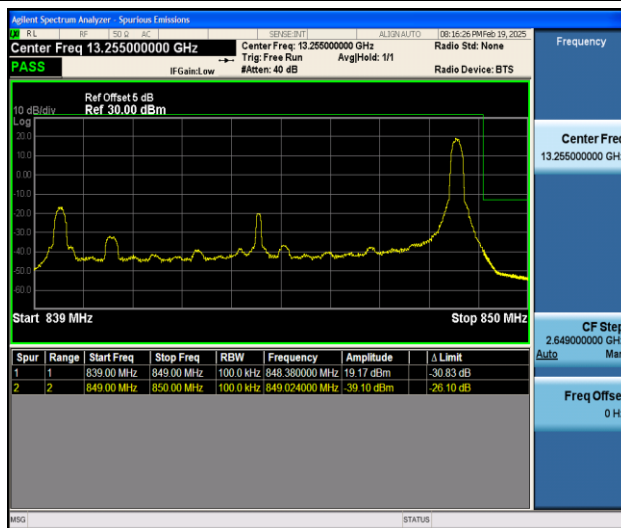
Band5_10MHz_16QAM_20450_1RB#49



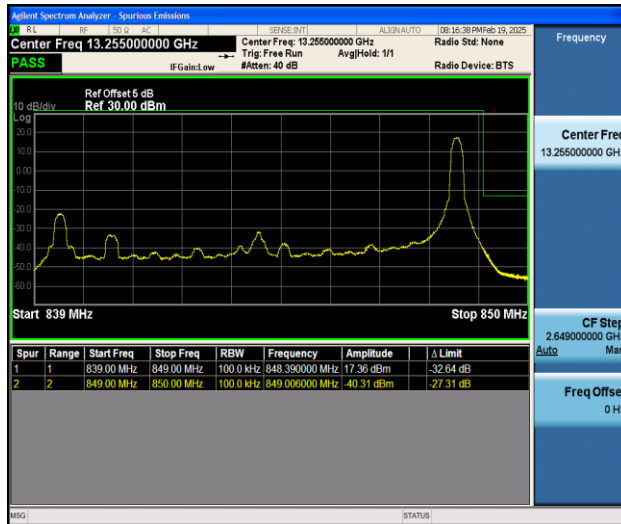
Band5_10MHz_QPSK_20600_1RB#0



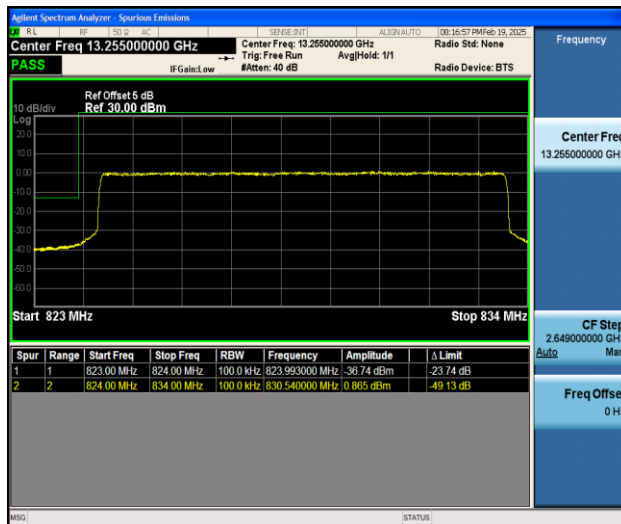
Band5_10MHz_16QAM_20600_1RB#0



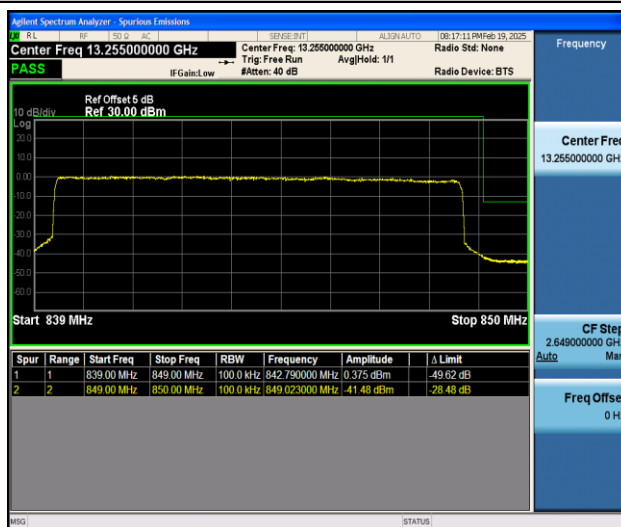
Band5_10MHz_QPSK_20600_1RB#49



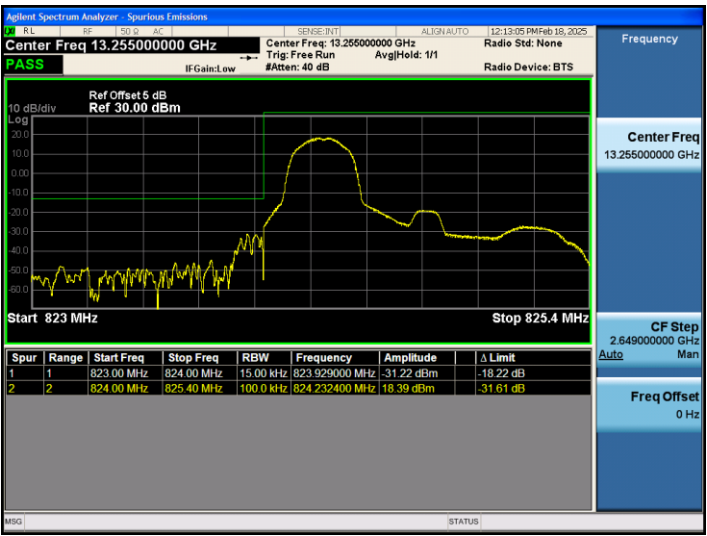
Band5_10MHz_16QAM_20600_1RB#49



Band5_10MHz_QPSK_20450_50RB#0



Band5_10MHz_QPSK_20600_50RB#0



Band5_1.4MHz_QPSK_20407_1RB#0

5. Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-42.14	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-55.63	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-56.77	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-41.57	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-50.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-41.99	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-54.59	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-56.82	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-41.89	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-49.46	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-40.30	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-54.18	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-57.76	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-41.10	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-50.36	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-41.94	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-53.25	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-58.55	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-42.86	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-50.15	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-41.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-52.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-54.87	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-42.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-50.15	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-44.42	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-53.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-57.08	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-41.04	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-50.10	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-41.36	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-53.07	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-48.91	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-40.81	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-50.25	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-42.33	PASS

Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-52.75	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-48.97	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-40.91	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-49.87	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-41.11	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-54.19	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-49.75	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-41.26	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-49.82	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-41.22	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-55.10	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-51.81	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-39.86	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-49.99	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-41.84	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-51.66	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-51.93	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-41.77	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-50.15	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-39.94	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-54.19	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-53.17	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-41.60	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-50.29	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-43.58	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-53.83	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-53.11	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-40.92	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-50.68	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-43.35	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-54.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-52.34	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-42.04	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-50.44	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-41.54	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-52.47	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-52.36	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-40.67	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-50.55	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-45.56	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-53.80	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-53.18	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-41.67	PASS