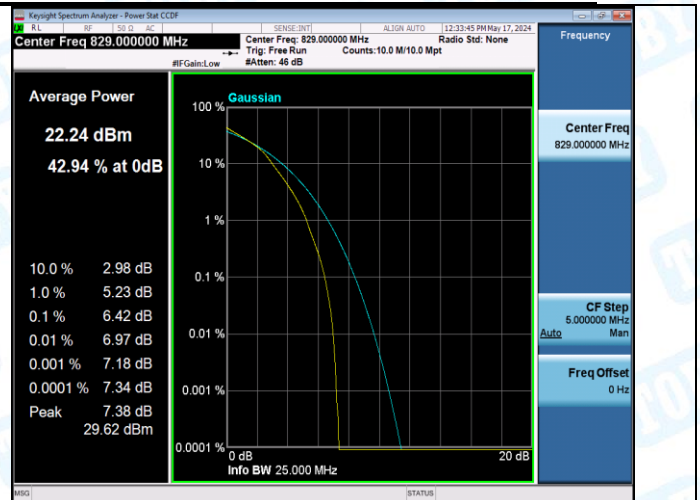
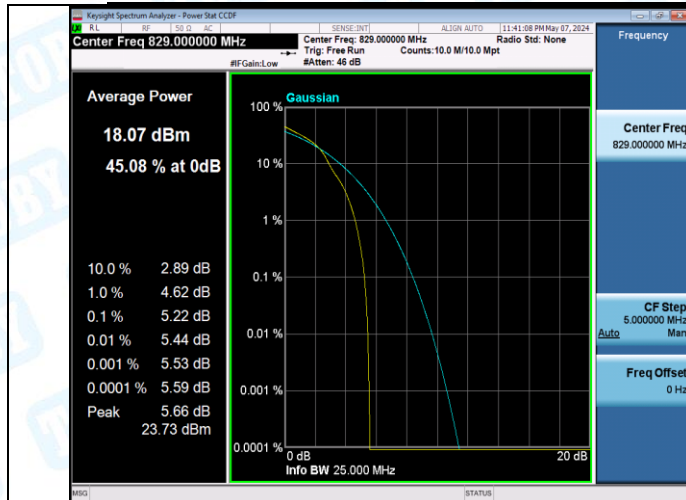
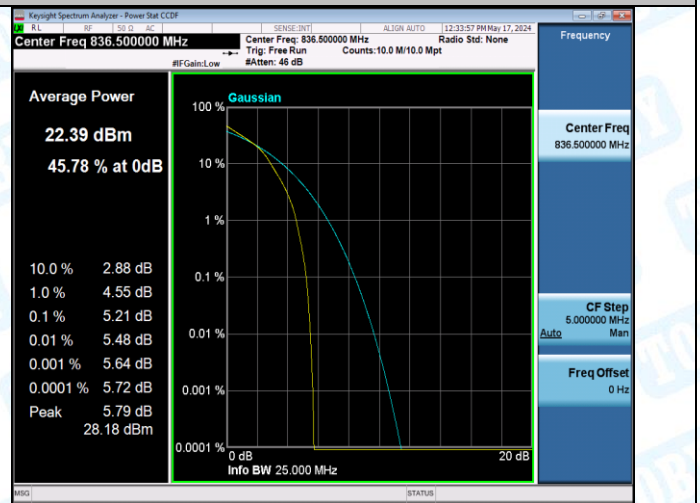
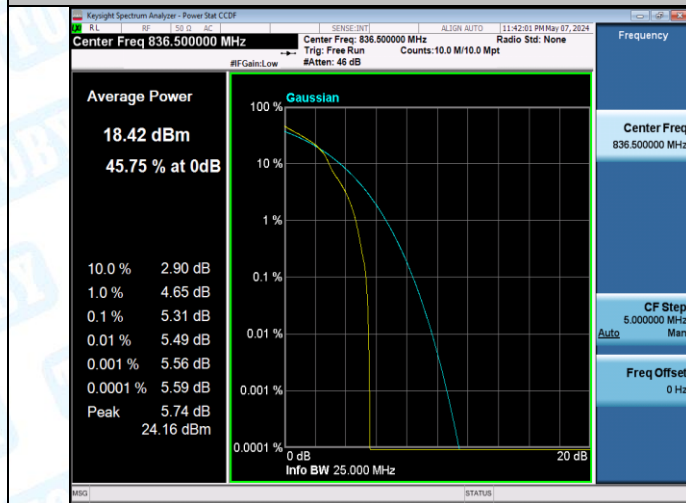




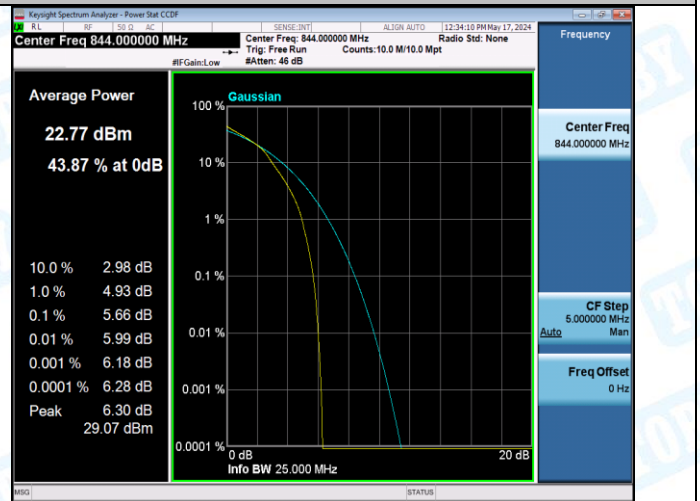
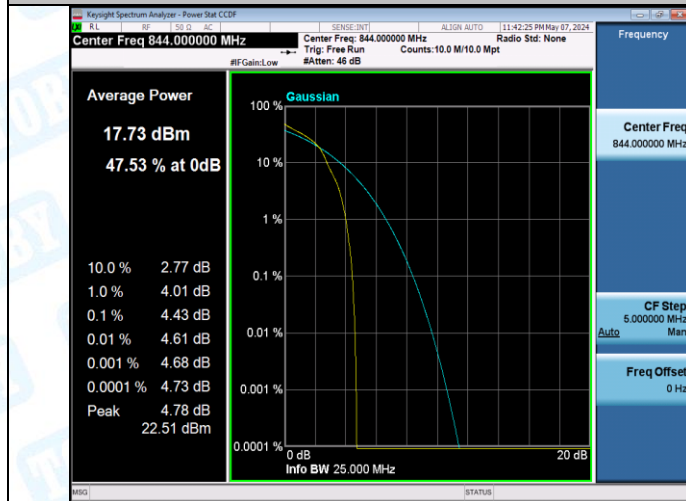
Band5-10MHz-16QAM-20525-1RB#0-PASS

Band5-10MHz-16QAM-20525-27RB#0-PASS



Band5-10MHz-16QAM-20600-1RB#0-PASS

Band5-10MHz-16QAM-20600-27RB#0-PASS

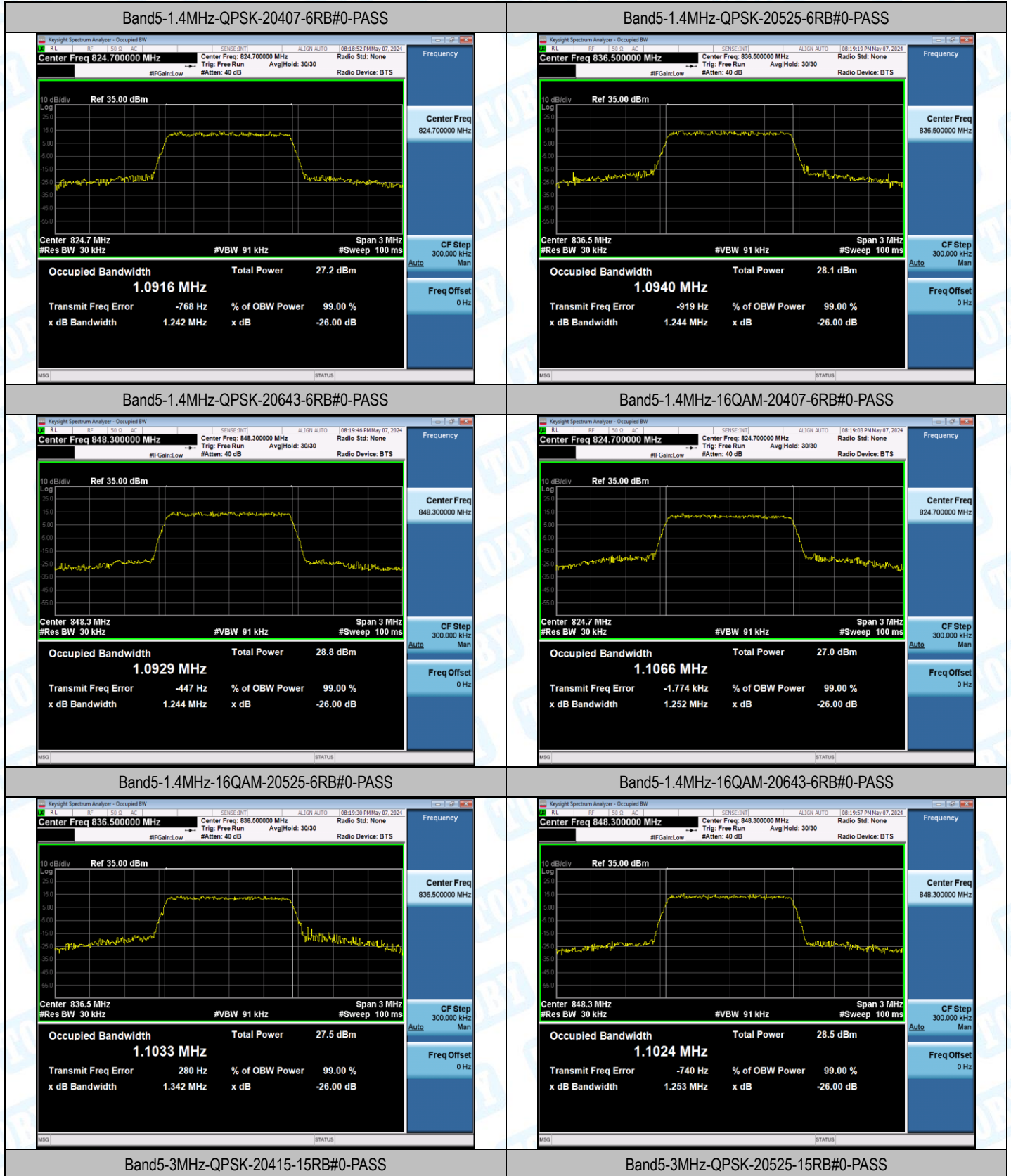


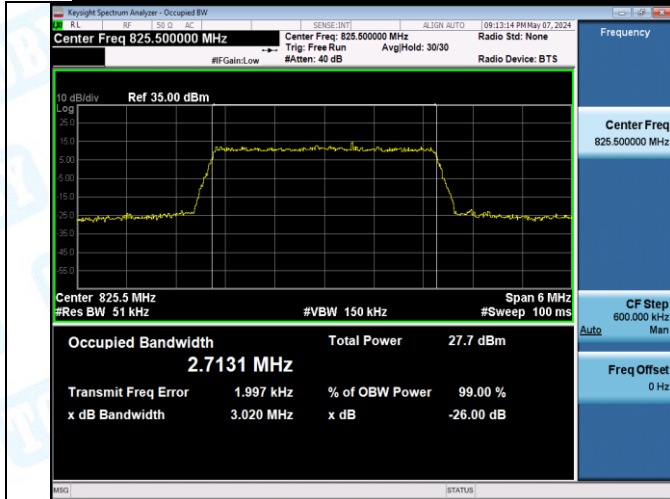
3: 26dB Bandwidth and Occupied Bandwidth

Test Result

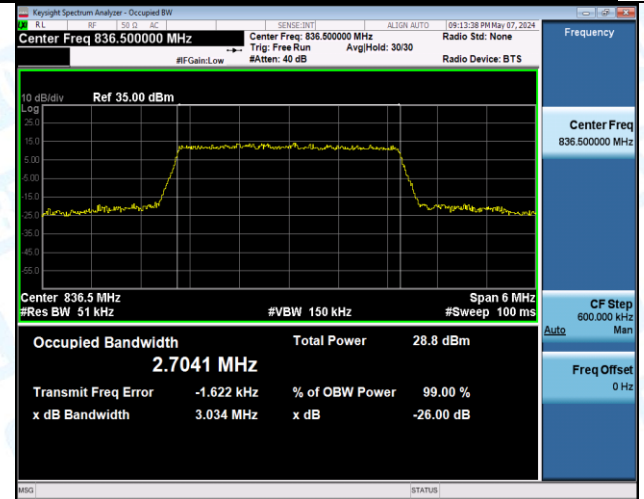
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0916	1.242	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0940	1.244	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0929	1.244	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1066	1.252	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1033	1.342	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1024	1.253	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7131	3.020	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7041	3.034	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7113	3.028	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7041	3.032	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7074	3.038	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7028	3.033	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5194	4.993	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5028	4.970	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5131	4.981	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5130	4.971	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5141	4.986	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5082	4.979	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0255	9.925	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9761	9.876	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0318	9.933	PASS
Band5	10MHz	16QAM	20450	27RB#0	4.9763	5.801	PASS
Band5	10MHz	16QAM	20525	27RB#0	4.9885	5.914	PASS
Band5	10MHz	16QAM	20600	27RB#0	4.9981	5.836	PASS

Test Graphs

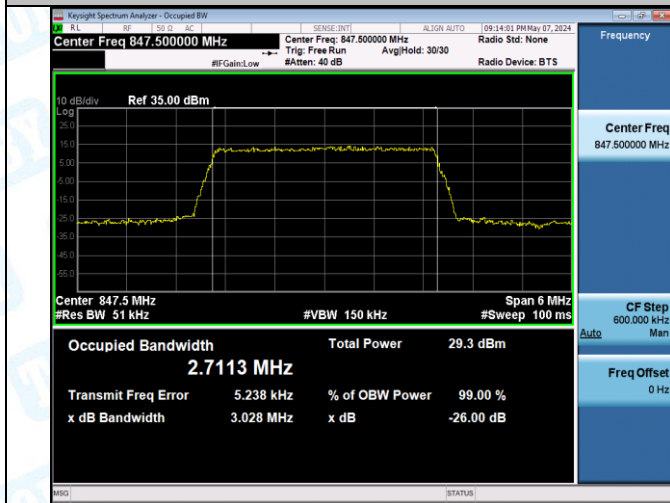




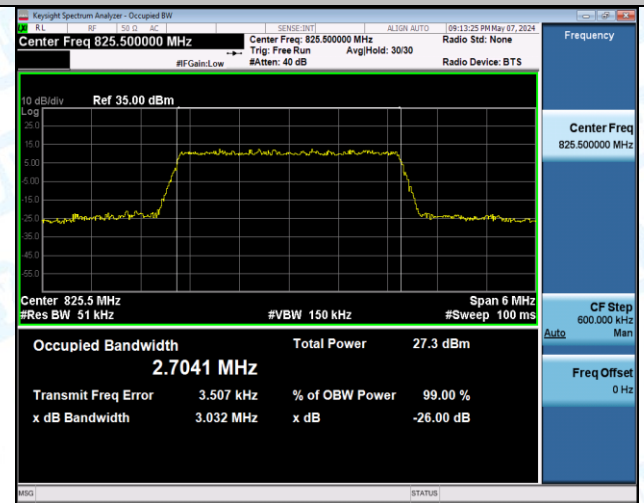
Band5-3MHz-QPSK-20635-15RB#0-PASS



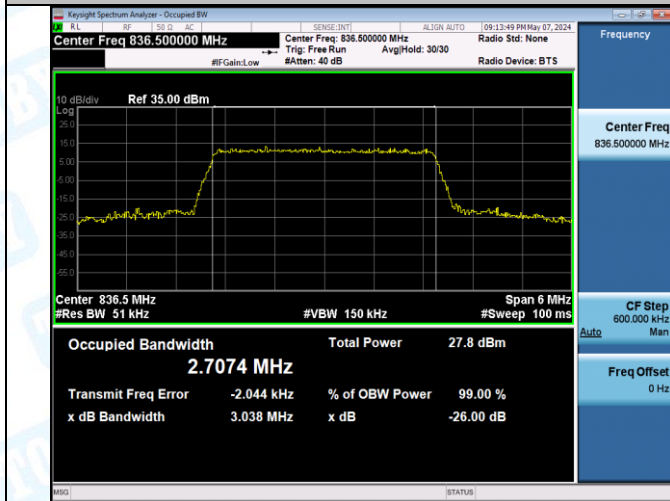
Band5-3MHz-16QAM-20415-15RB#0-PASS



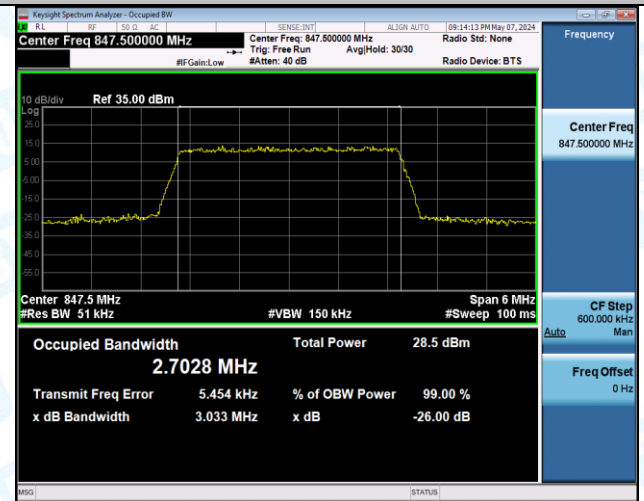
Band5-3MHz-16QAM-20525-15RB#0-PASS



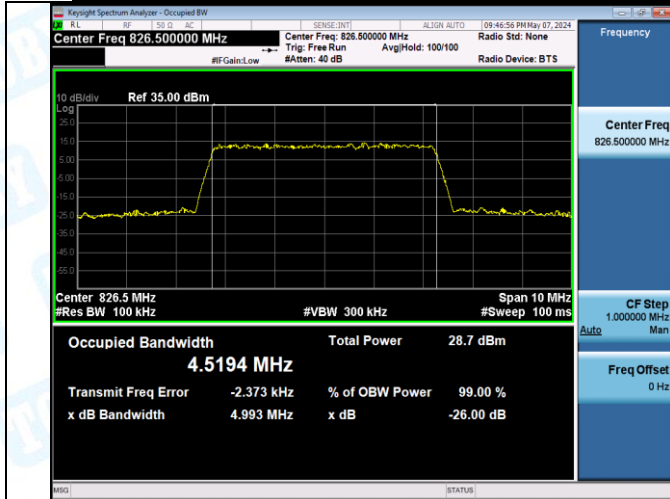
Band5-3MHz-16QAM-20635-15RB#0-PASS



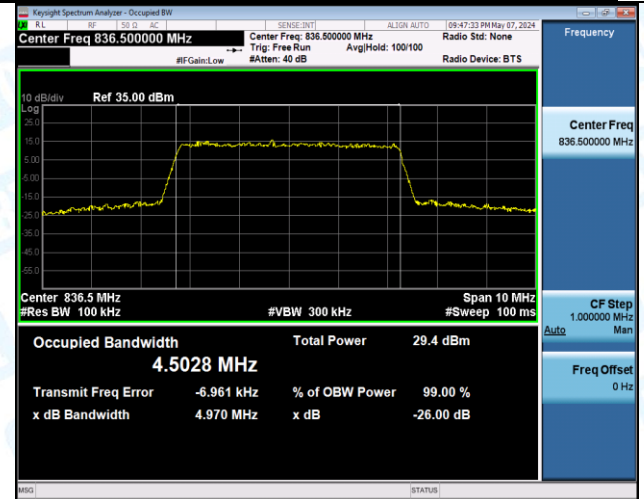
Band5-5MHz-QPSK-20425-25RB#0-PASS



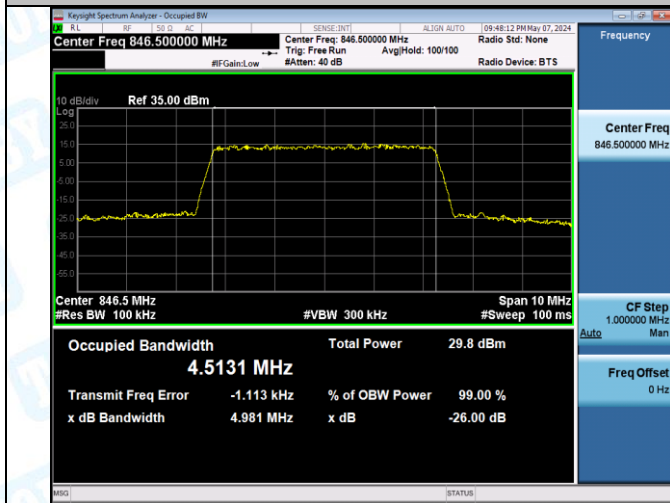
Band5-5MHz-QPSK-20525-25RB#0-PASS



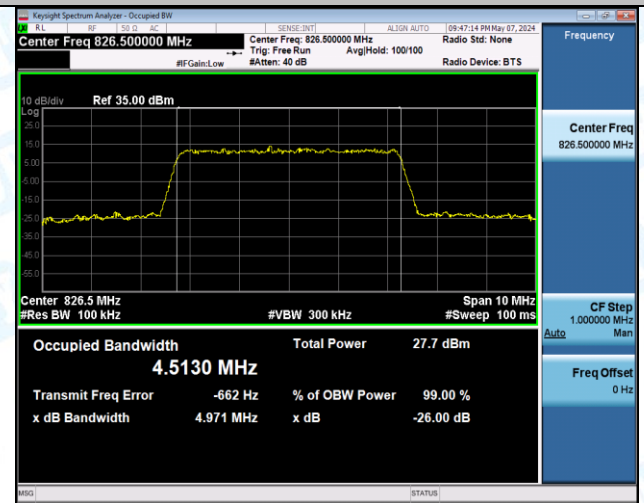
Band5-5MHz-QPSK-20625-25RB#0-PASS



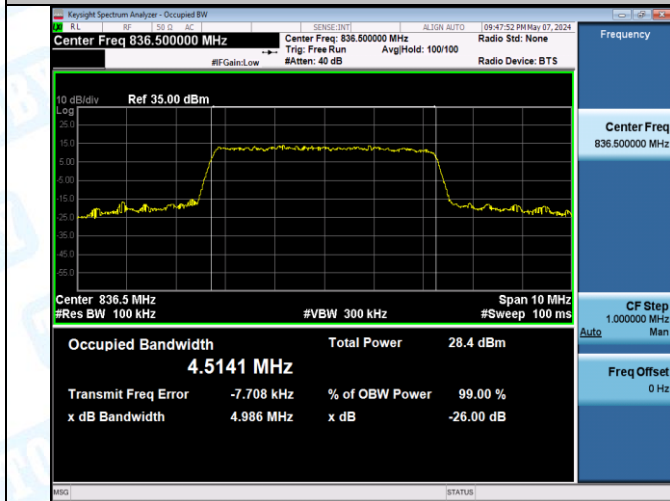
Band5-5MHz-16QAM-20425-25RB#0-PASS



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



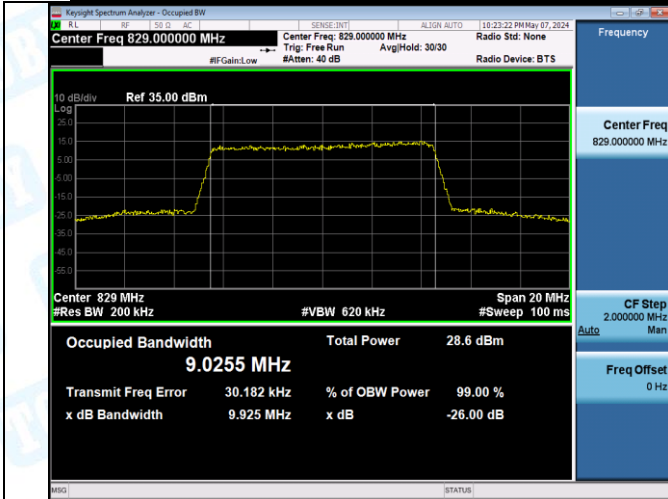
Band5-5MHz-16QAM-20625-25RB#0-PASS



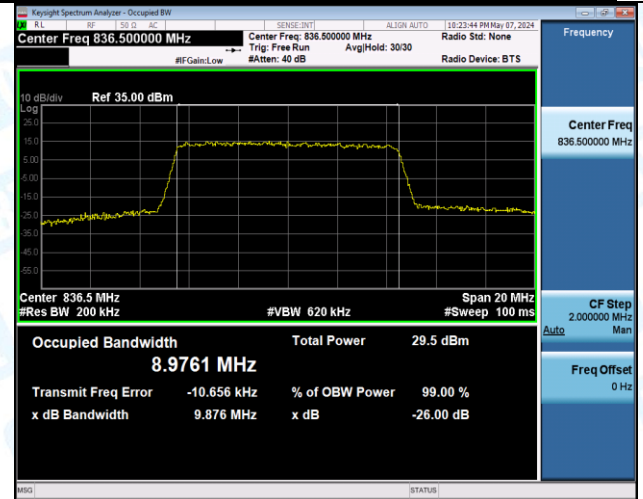
Band5-10MHz-QPSK-20450-50RB#0-PASS



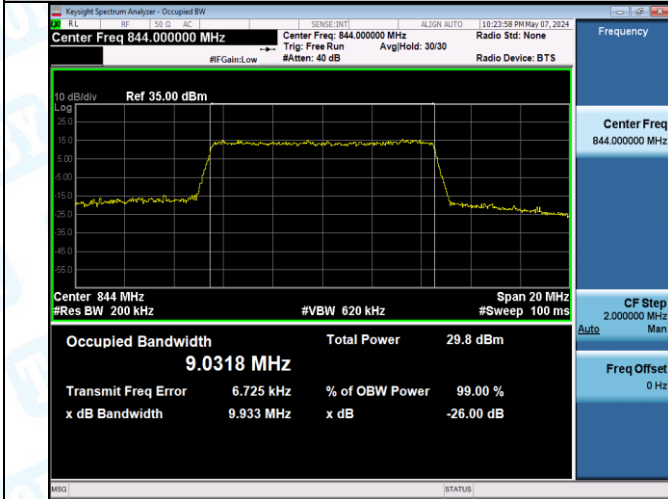
Band5-10MHz-QPSK-20525-50RB#0-PASS



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



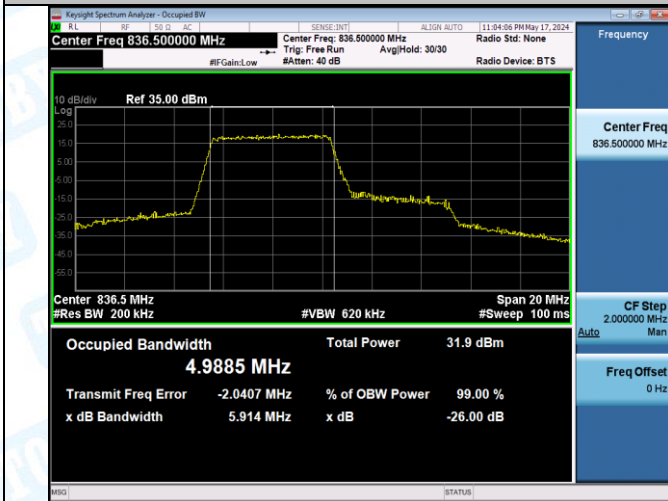
Band5-10MHz-16QAM-20450-27RB#0-PASS



Band5-10MHz-16QAM-20525-27RB#0-PASS



Band5-10MHz-16QAM-20600-27RB#0-PASS



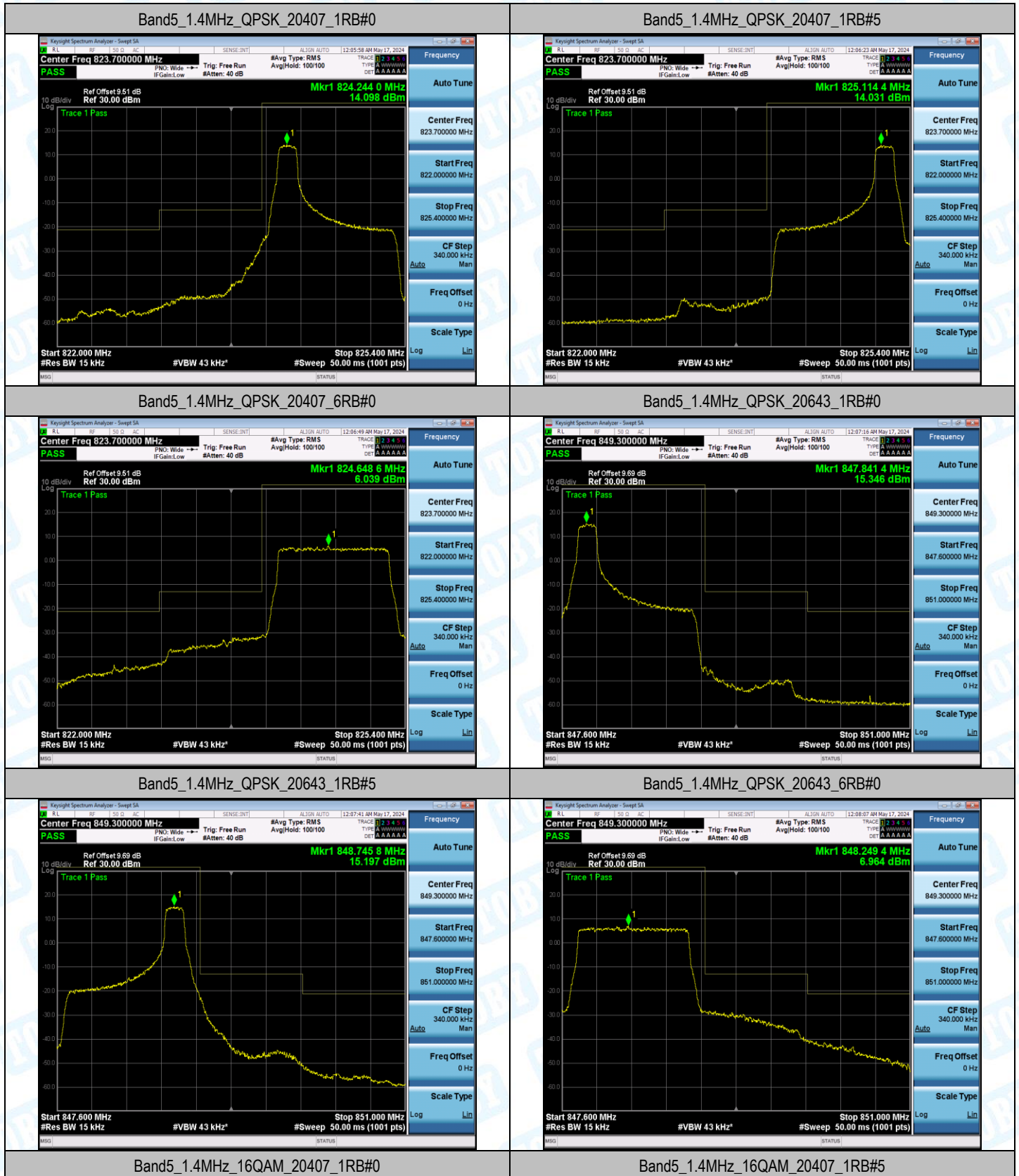
4: Band Edge

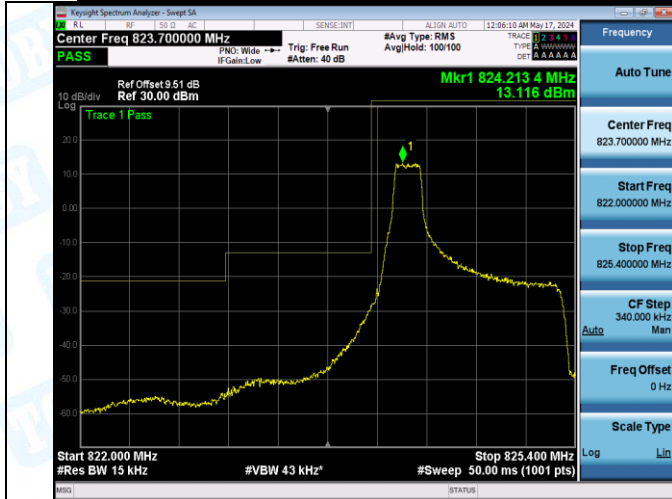
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-27.00	14.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-49.04	36.04	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-31.48	18.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-44.21	31.21	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-22.65	9.65	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-28.30	15.30	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-28.43	15.43	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-48.39	35.39	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-30.88	17.88	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-44.42	31.42	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-24.59	11.59	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-27.11	14.11	PASS
Band5	3MHz	QPSK	20415	1RB#0	-17.43	4.43	PASS
Band5	3MHz	QPSK	20415	1RB#14	-30.59	17.59	PASS
Band5	3MHz	QPSK	20415	15RB#0	-26.87	13.87	PASS
Band5	3MHz	QPSK	20635	1RB#0	-30.05	17.05	PASS
Band5	3MHz	QPSK	20635	1RB#14	-14.74	1.74	PASS
Band5	3MHz	QPSK	20635	15RB#0	-25.43	12.43	PASS
Band5	3MHz	16QAM	20415	1RB#0	-19.29	6.29	PASS
Band5	3MHz	16QAM	20415	1RB#14	-32.47	19.47	PASS
Band5	3MHz	16QAM	20415	15RB#0	-26.87	13.87	PASS
Band5	3MHz	16QAM	20635	1RB#0	-31.11	18.11	PASS
Band5	3MHz	16QAM	20635	1RB#14	-15.79	2.79	PASS
Band5	3MHz	16QAM	20635	15RB#0	-27.08	14.08	PASS
Band5	5MHz	QPSK	20425	1RB#0	-20.02	7.02	PASS
Band5	5MHz	QPSK	20425	1RB#24	-38.21	25.21	PASS
Band5	5MHz	QPSK	20425	25RB#0	-29.54	16.54	PASS
Band5	5MHz	QPSK	20625	1RB#0	-37.85	24.85	PASS
Band5	5MHz	QPSK	20625	1RB#24	-17.81	4.81	PASS
Band5	5MHz	QPSK	20625	25RB#0	-30.44	17.44	PASS
Band5	5MHz	16QAM	20425	1RB#0	-21.60	8.60	PASS
Band5	5MHz	16QAM	20425	1RB#24	-39.78	26.78	PASS
Band5	5MHz	16QAM	20425	25RB#0	-30.04	17.04	PASS
Band5	5MHz	16QAM	20625	1RB#0	-38.67	25.67	PASS
Band5	5MHz	16QAM	20625	1RB#24	-20.40	7.40	PASS
Band5	5MHz	16QAM	20625	25RB#0	-30.38	17.38	PASS
Band5	10MHz	QPSK	20450	1RB#0	-22.67	9.67	PASS
Band5	10MHz	QPSK	20450	1RB#49	-42.46	29.46	PASS
Band5	10MHz	QPSK	20450	50RB#0	-32.22	19.22	PASS

Band5	10MHz	QPSK	20600	1RB#0	-39.80	26.80	PASS
Band5	10MHz	QPSK	20600	1RB#49	-21.40	8.40	PASS
Band5	10MHz	QPSK	20600	50RB#0	-29.69	16.69	PASS
Band5	10MHz	16QAM	20450	1RB#0	-24.42	11.42	PASS
Band5	10MHz	16QAM	20450	1RB#49	-43.38	30.38	PASS
Band5	10MHz	16QAM	20600	1RB#0	-40.96	27.96	PASS
Band5	10MHz	16QAM	20600	1RB#49	-21.76	8.76	PASS

Test Graphs

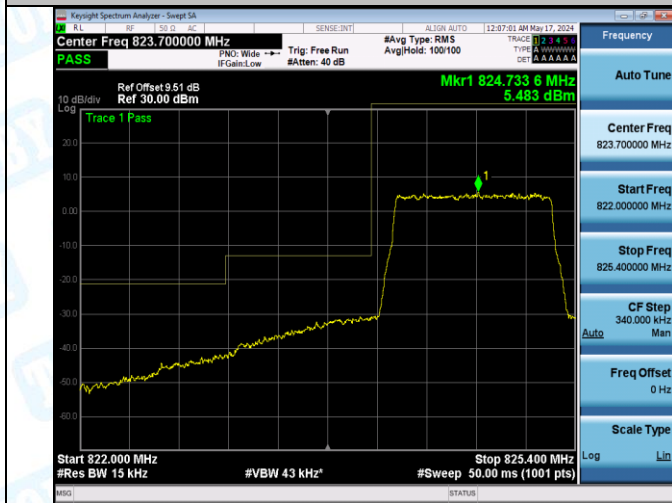




Band5_1.4MHz_16QAM_20407_6RB#0



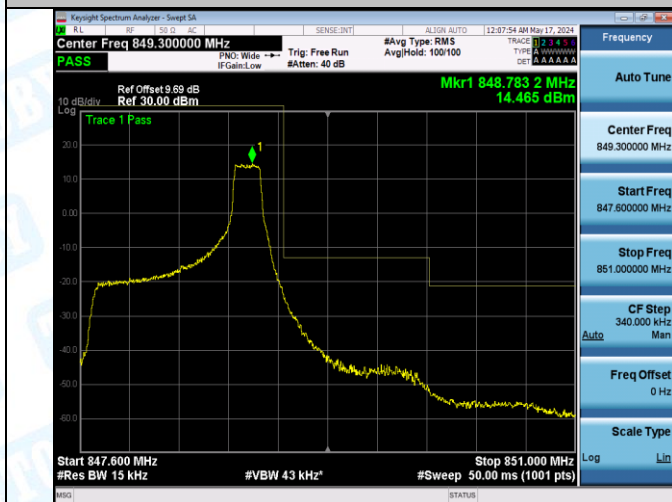
Band5_1.4MHz_16QAM_20643_1RB#0



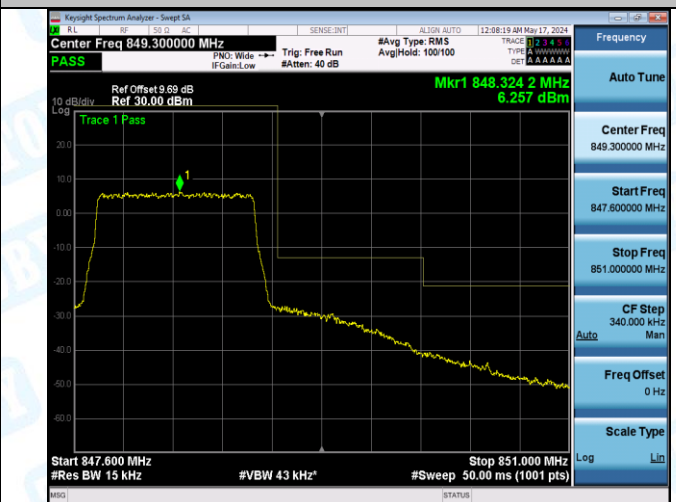
Band5_1.4MHz_16QAM_20643_1RB#5



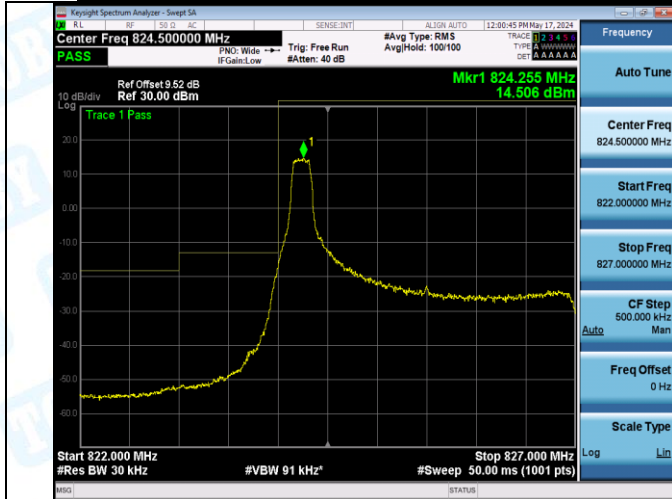
Band5_1.4MHz_16QAM_20643_6RB#0



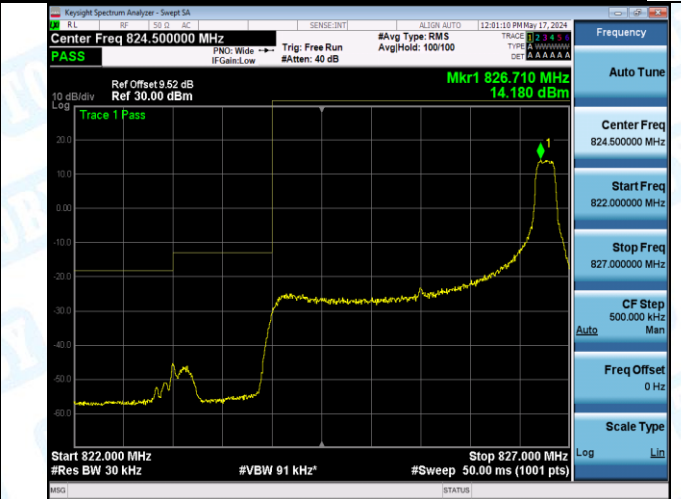
Band5_3MHz_QPSK_20415_1RB#0



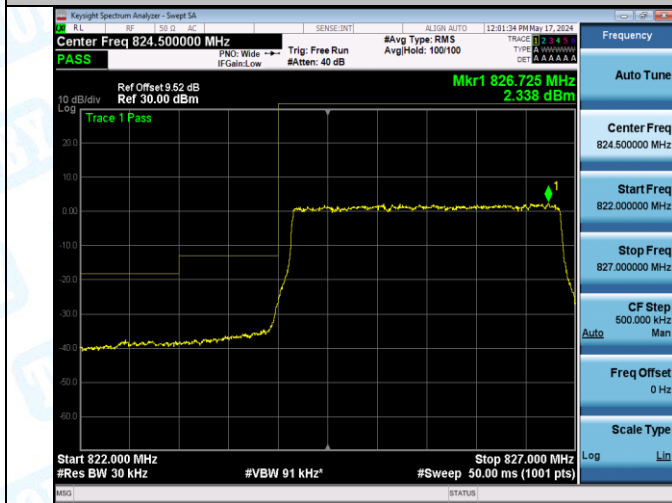
Band5_3MHz_QPSK_20415_1RB#14



Band5_3MHz_QPSK_20415_15RB#0



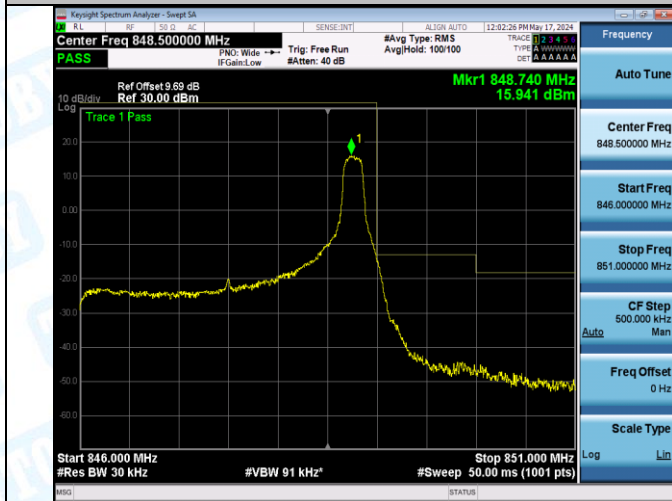
Band5_3MHz_QPSK_20635_1RB#0



Band5_3MHz_QPSK_20635_1RB#14



Band5_3MHz_QPSK_20635_15RB#0



Band5_3MHz_16QAM_20415_1RB#0



Band5_3MHz_16QAM_20415_1RB#14