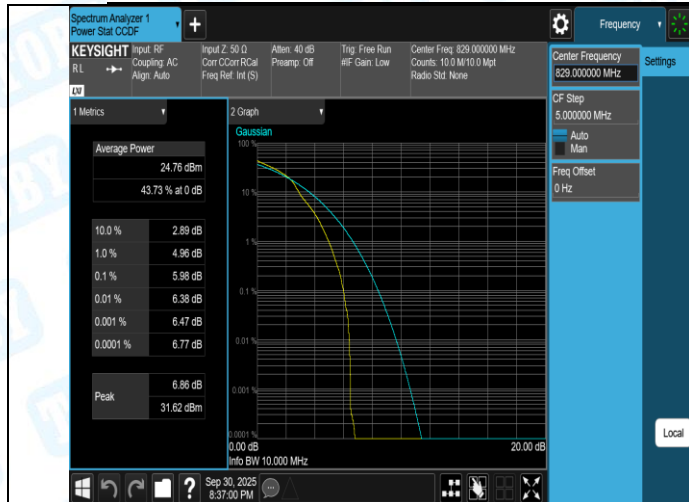
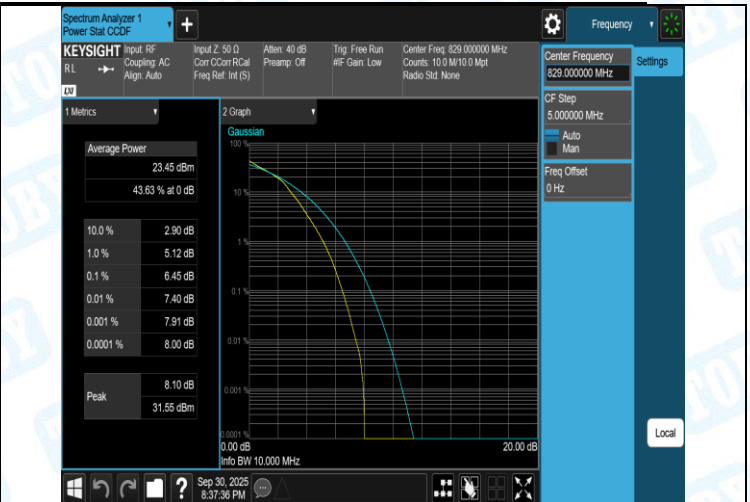
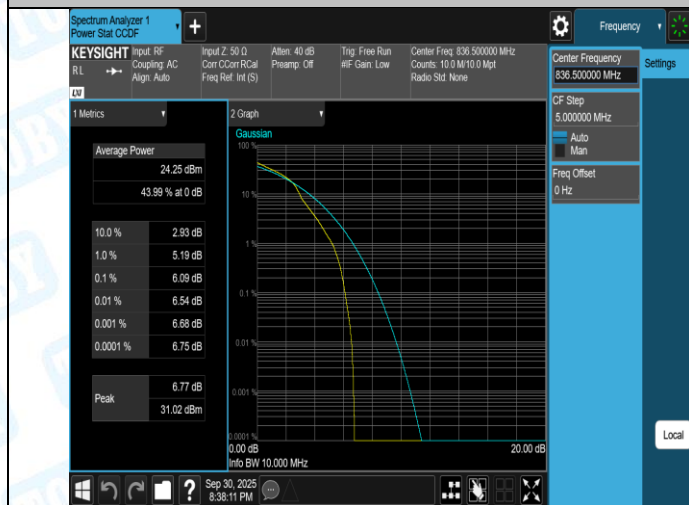




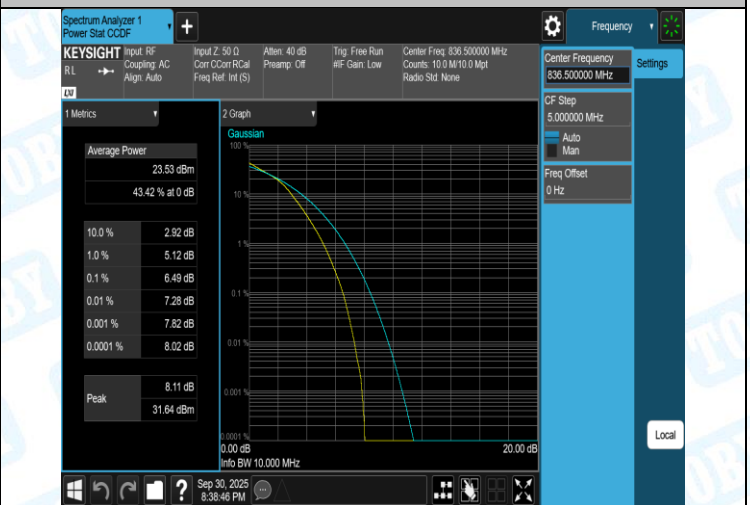
Band5-10MHz-16QAM-20525-1RB#0-PASS



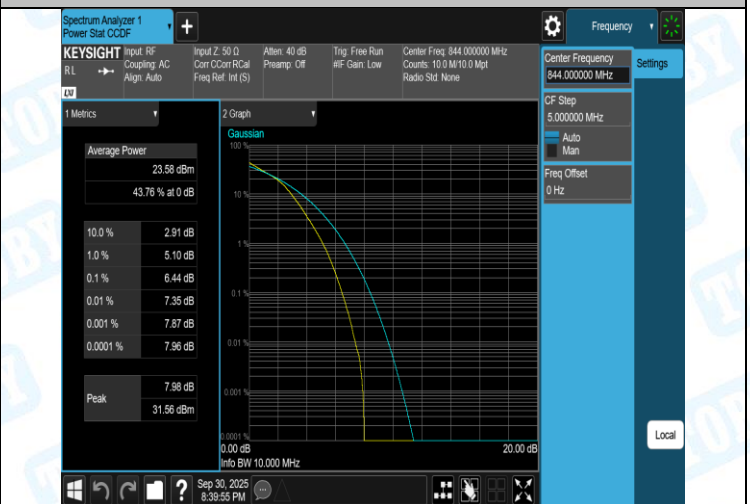
Band5-10MHz-16QAM-20525-50RB#0-PASS



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



Band5-10MHz-16QAM-20600-50RB#0-PASS

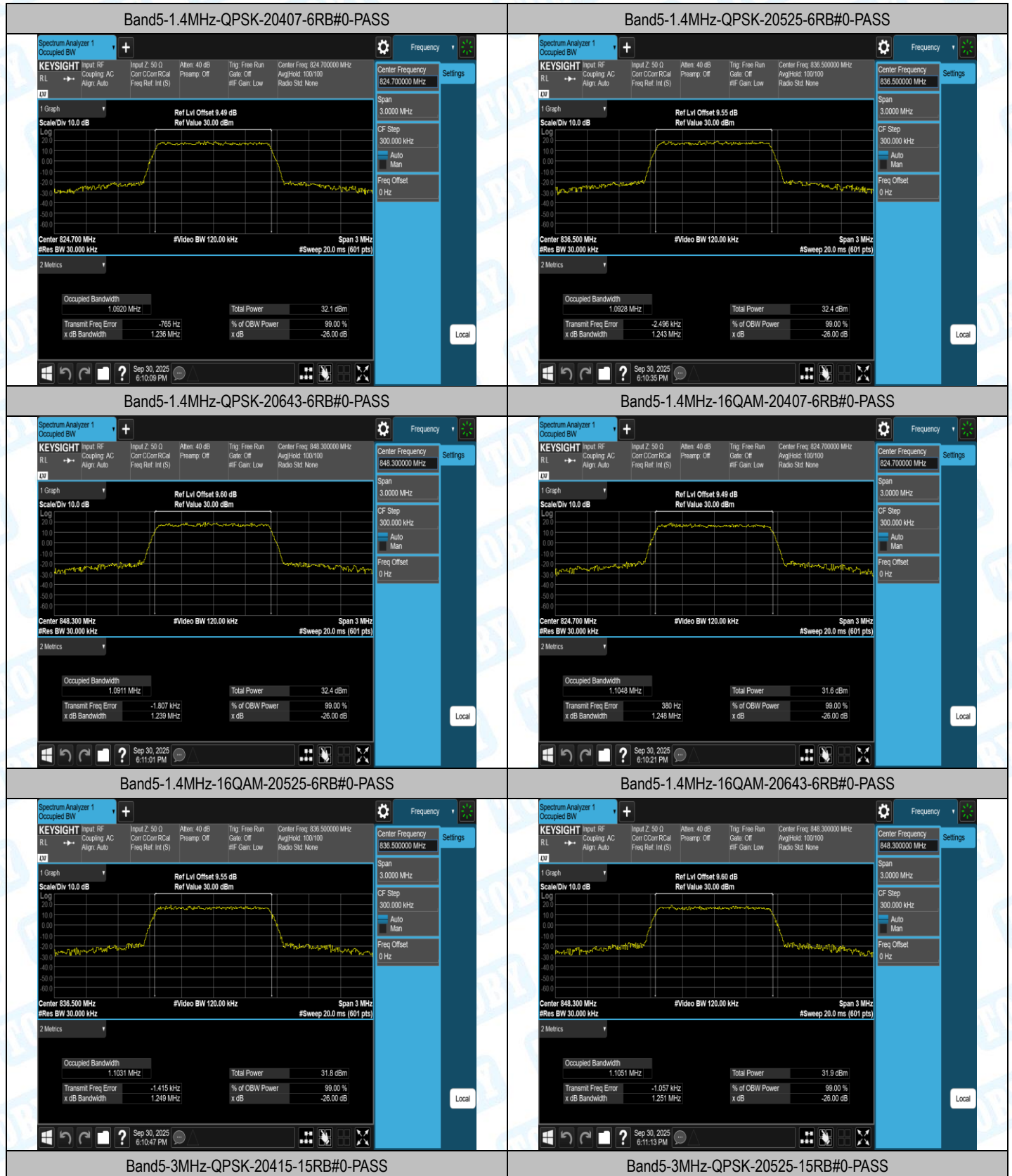


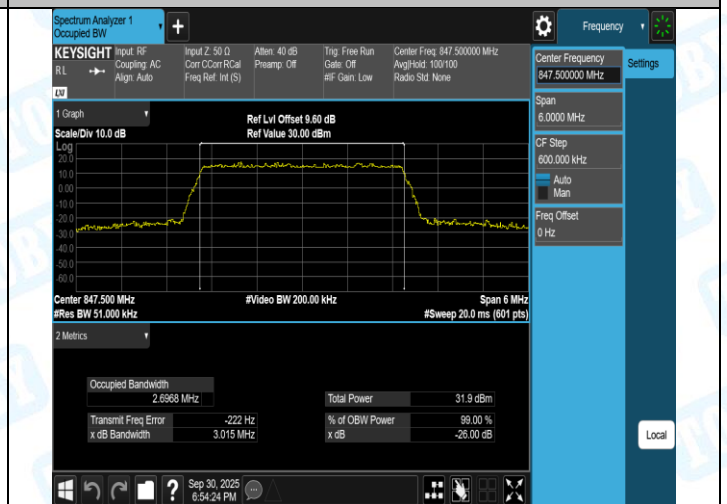
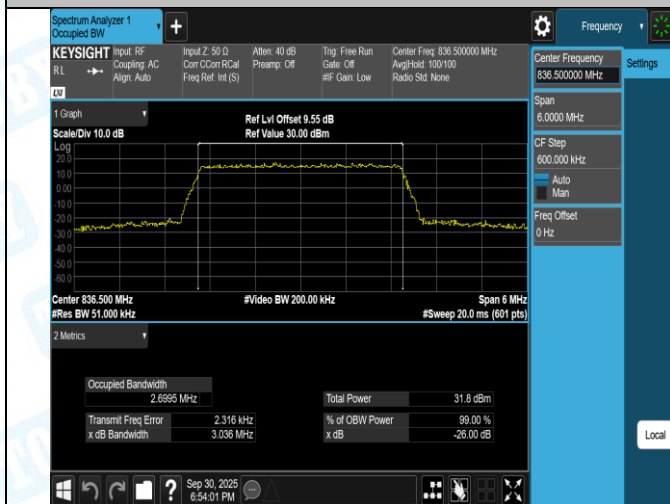
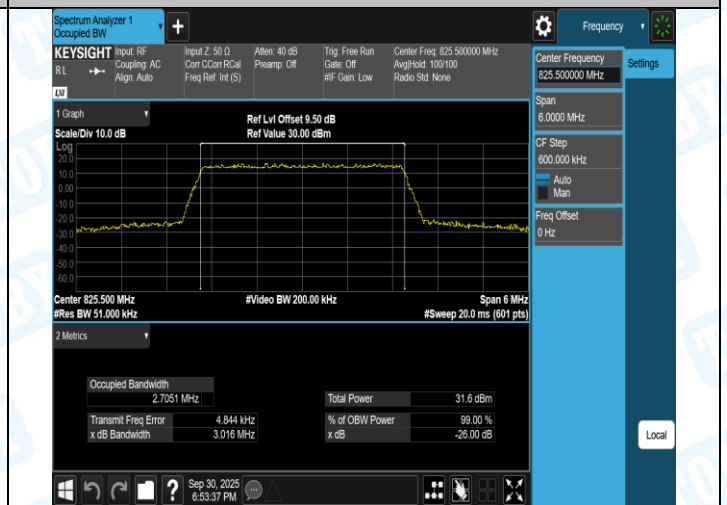
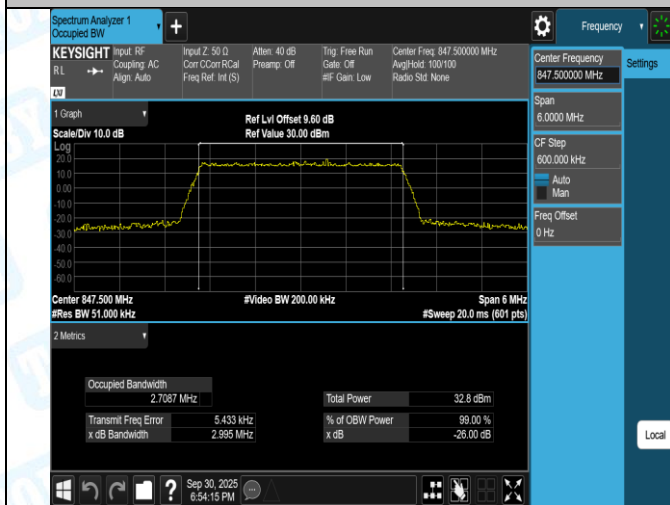
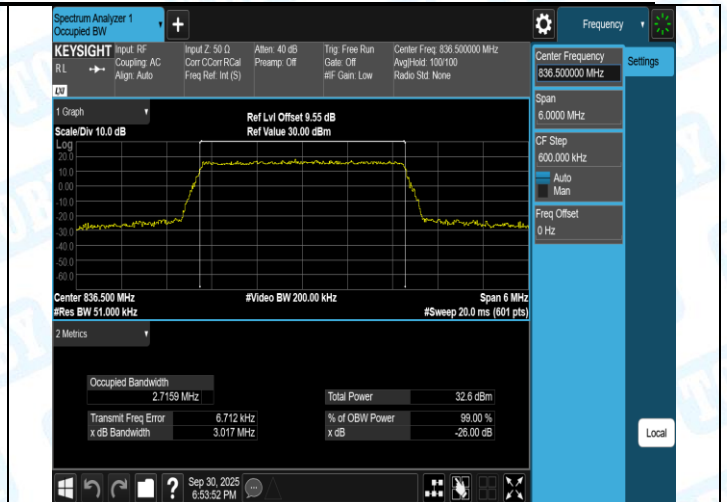
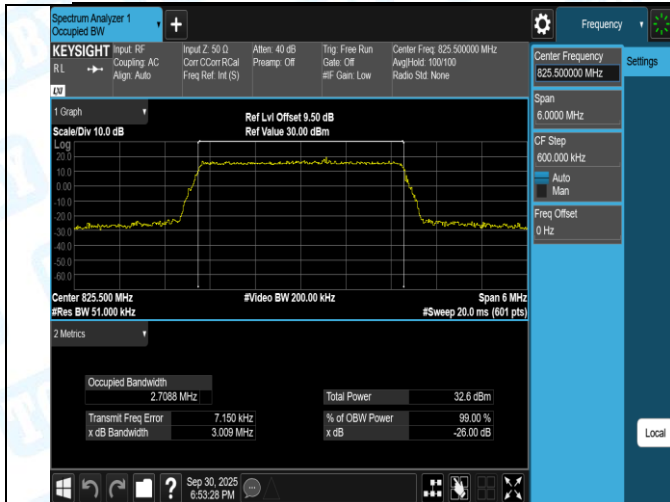
3: 26dB Bandwidth and Occupied Bandwidth

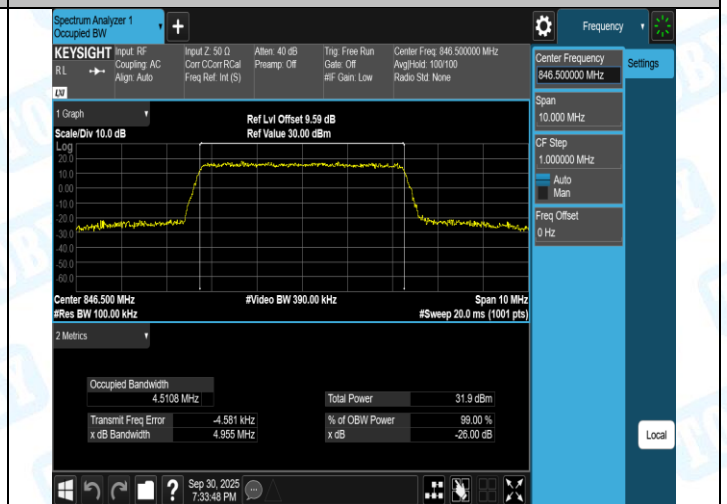
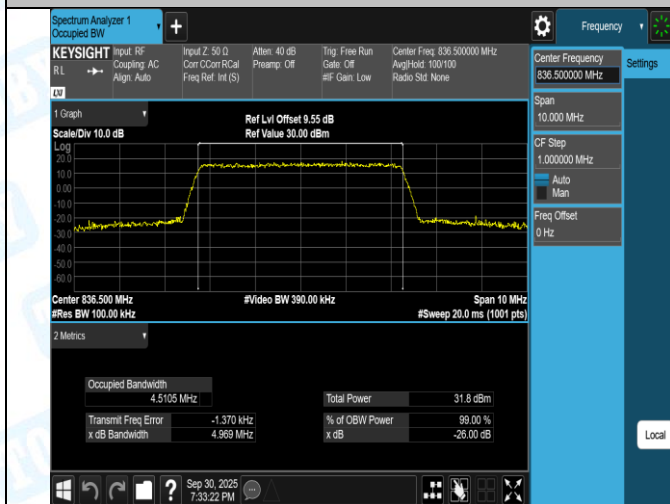
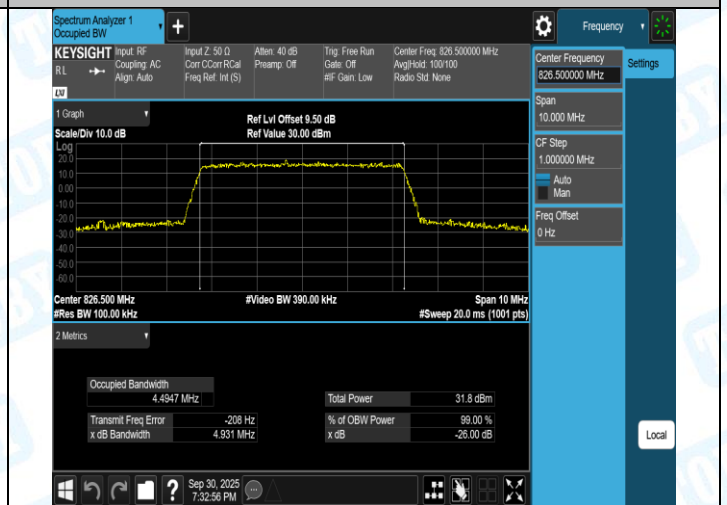
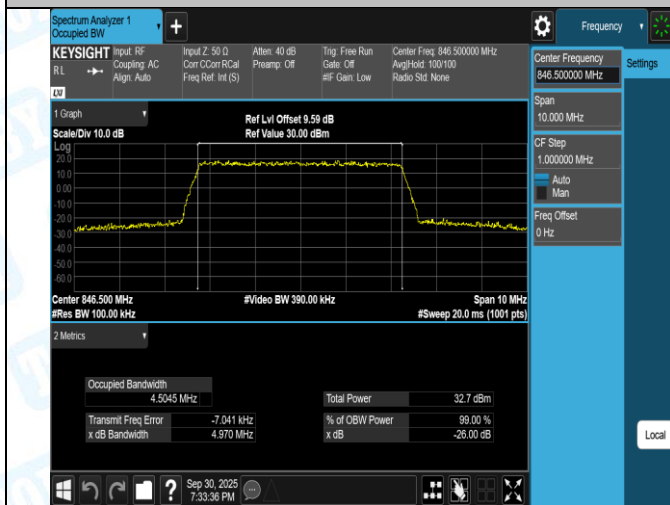
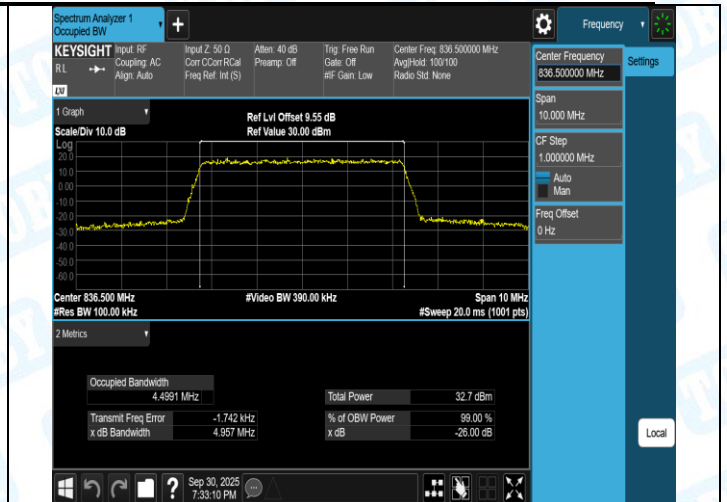
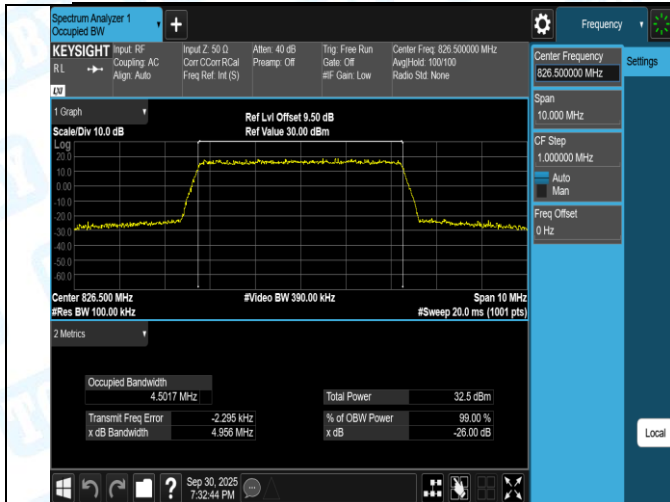
Test Result

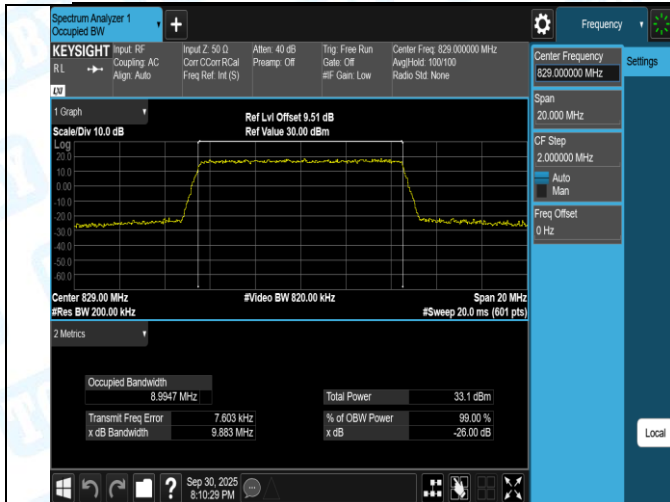
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0920	1.236	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0928	1.243	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0911	1.239	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1048	1.248	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1031	1.249	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1051	1.251	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7088	3.009	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7159	3.017	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7087	2.995	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7051	3.016	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6995	3.036	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6968	3.015	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5017	4.956	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4991	4.957	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5045	4.970	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4947	4.931	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5105	4.969	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5108	4.955	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9947	9.883	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0077	9.898	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9829	9.921	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9851	9.933	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9950	9.894	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9724	9.896	PASS

Test Graphs

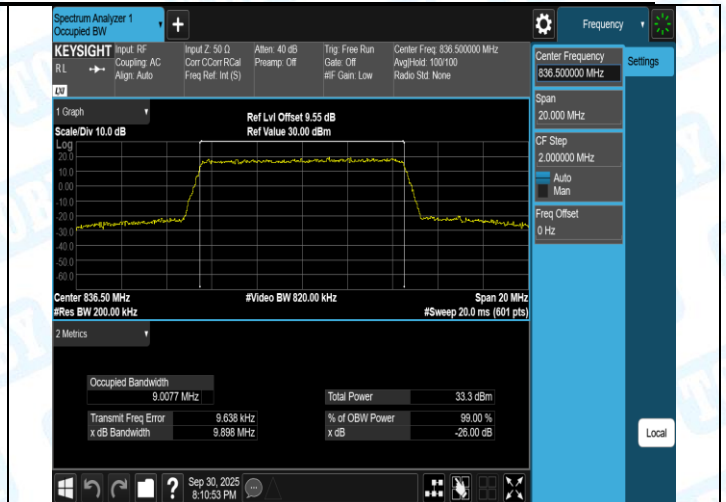








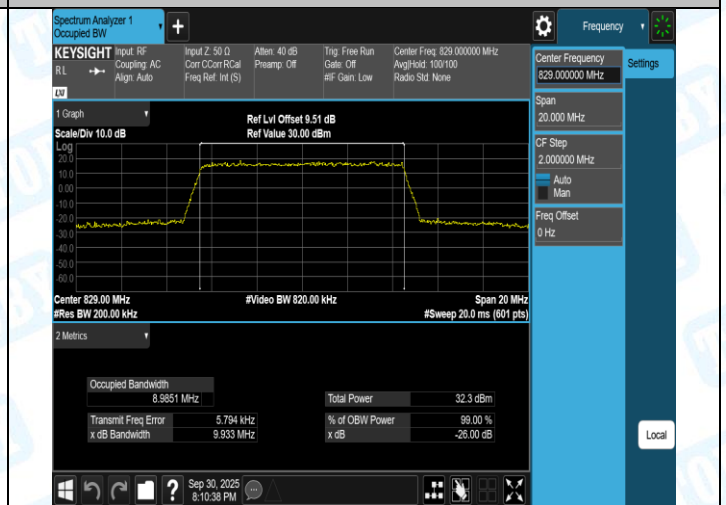
Band5-10MHz-QPSK-20600-50RB#0-PASS



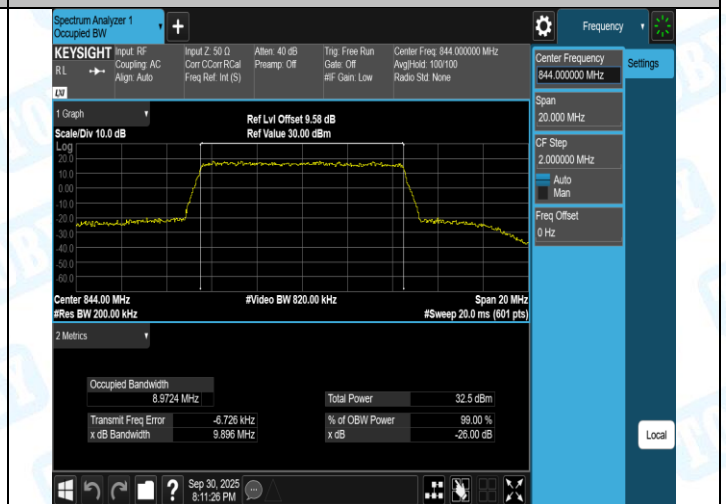
Band5-10MHz-16QAM-20450-50RB#0-PASS



Band5-10MHz-16QAM-20525-50RB#0-PASS



Band5-10MHz-16QAM-20600-50RB#0-PASS



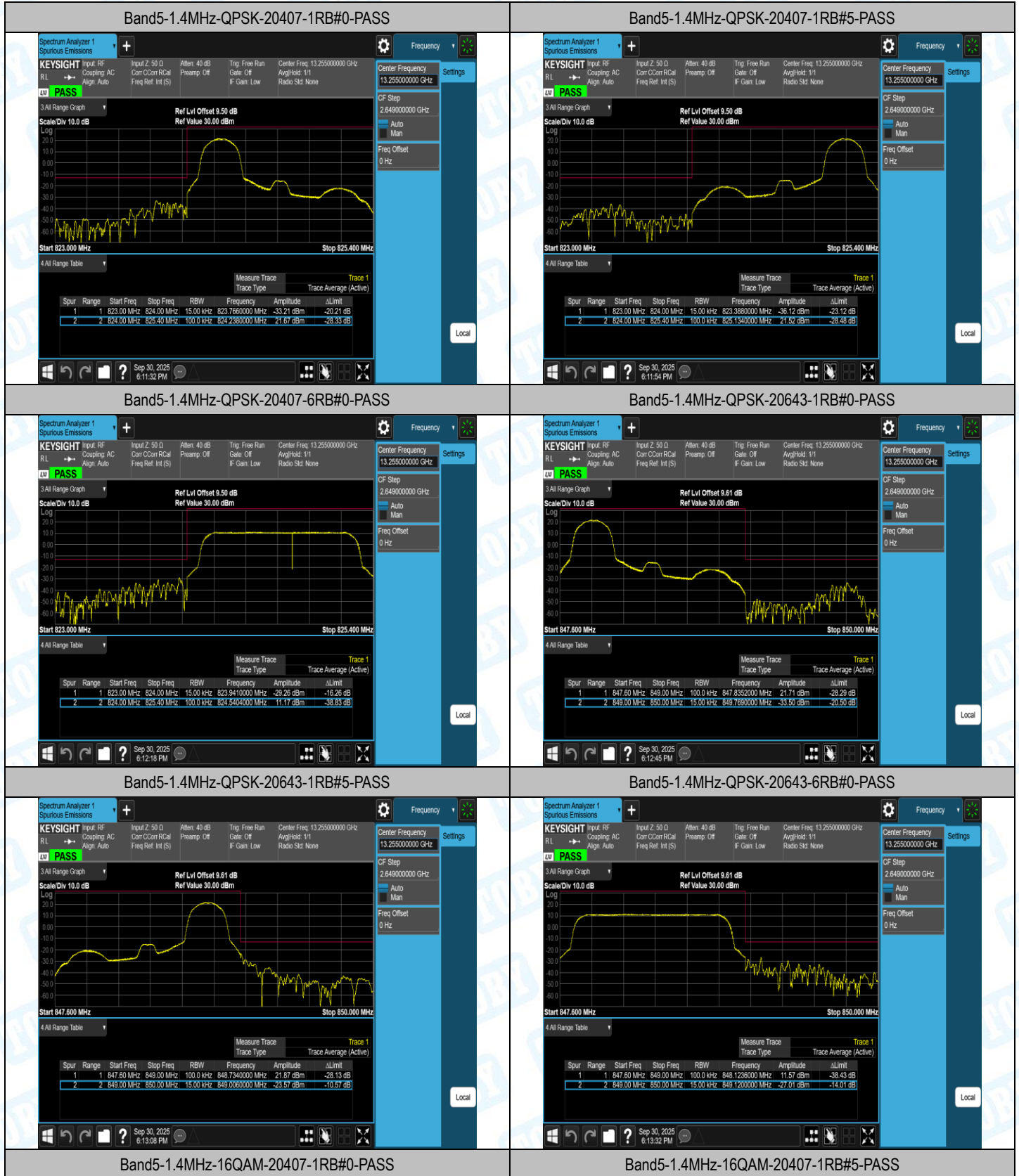
4: Band Edge

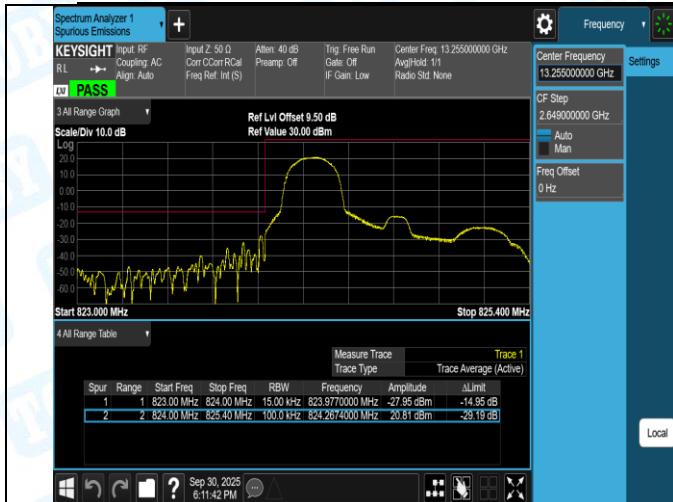
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-33.21	20.21	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-36.12	23.12	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-29.26	16.26	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-33.50	20.50	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-23.57	10.57	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-27.01	14.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-27.95	14.95	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-34.81	21.81	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-30.29	17.29	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-31.43	18.43	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-24.30	11.30	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.03	15.03	PASS
Band5	3MHz	QPSK	20415	1RB#0	-17.89	4.89	PASS
Band5	3MHz	QPSK	20415	1RB#14	-31.90	18.90	PASS
Band5	3MHz	QPSK	20415	15RB#0	-26.81	13.81	PASS
Band5	3MHz	QPSK	20635	1RB#0	-32.22	19.22	PASS
Band5	3MHz	QPSK	20635	1RB#14	-17.90	4.90	PASS
Band5	3MHz	QPSK	20635	15RB#0	-27.79	14.79	PASS
Band5	3MHz	16QAM	20415	1RB#0	-19.11	6.11	PASS
Band5	3MHz	16QAM	20415	1RB#14	-32.66	19.66	PASS
Band5	3MHz	16QAM	20415	15RB#0	-28.88	15.88	PASS
Band5	3MHz	16QAM	20635	1RB#0	-32.95	19.95	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.63	5.63	PASS
Band5	3MHz	16QAM	20635	15RB#0	-28.33	15.33	PASS
Band5	5MHz	QPSK	20425	1RB#0	-26.49	13.49	PASS
Band5	5MHz	QPSK	20425	1RB#24	-44.06	31.06	PASS
Band5	5MHz	QPSK	20425	25RB#0	-34.13	21.13	PASS
Band5	5MHz	QPSK	20625	1RB#0	-45.26	32.26	PASS
Band5	5MHz	QPSK	20625	1RB#24	-24.69	11.69	PASS
Band5	5MHz	QPSK	20625	25RB#0	-33.01	20.01	PASS
Band5	5MHz	16QAM	20425	1RB#0	-27.56	14.56	PASS
Band5	5MHz	16QAM	20425	1RB#24	-45.17	32.17	PASS
Band5	5MHz	16QAM	20425	25RB#0	-34.18	21.18	PASS
Band5	5MHz	16QAM	20625	1RB#0	-46.35	33.35	PASS
Band5	5MHz	16QAM	20625	1RB#24	-26.02	13.02	PASS
Band5	5MHz	16QAM	20625	25RB#0	-33.98	20.98	PASS
Band5	10MHz	QPSK	20450	1RB#0	-34.52	21.52	PASS
Band5	10MHz	QPSK	20450	1RB#49	-49.03	36.03	PASS

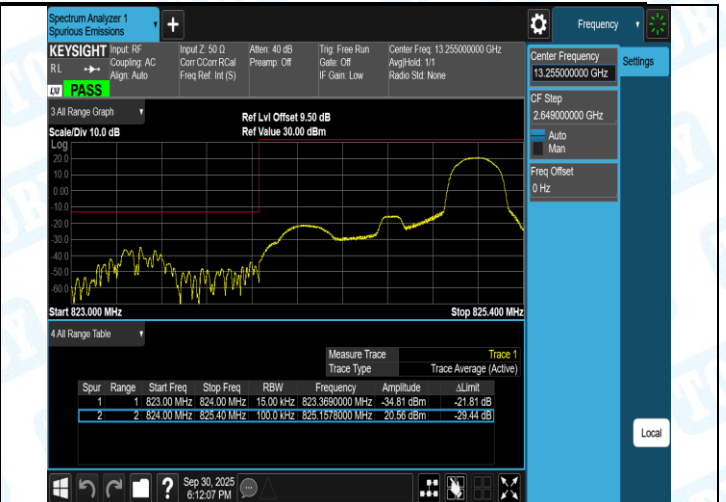
Band5	10MHz	QPSK	20450	50RB#0	-36.74	23.74	PASS
Band5	10MHz	QPSK	20600	1RB#0	-49.69	36.69	PASS
Band5	10MHz	QPSK	20600	1RB#49	-33.19	20.19	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.64	23.64	PASS
Band5	10MHz	16QAM	20450	1RB#0	-35.75	22.75	PASS
Band5	10MHz	16QAM	20450	1RB#49	-49.21	36.21	PASS
Band5	10MHz	16QAM	20450	50RB#0	-36.93	23.93	PASS
Band5	10MHz	16QAM	20600	1RB#0	-49.70	36.70	PASS
Band5	10MHz	16QAM	20600	1RB#49	-33.53	20.53	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.19	23.19	PASS

Test Graphs





Band5-1.4MHz-16QAM-20407-6RB#0-PASS



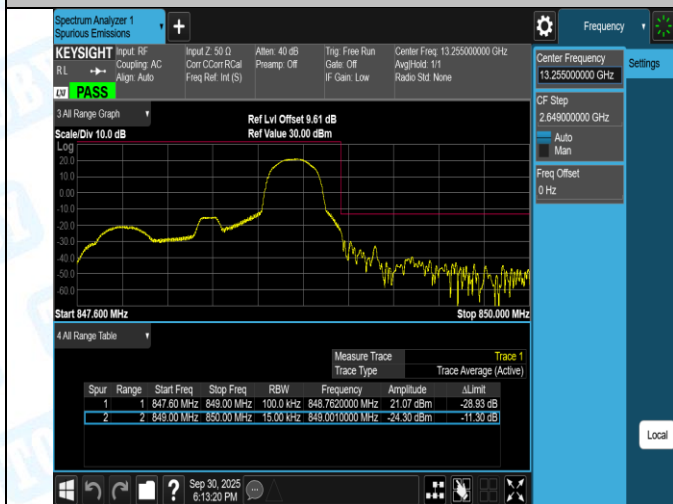
Band5-1.4MHz-16QAM-20643-1RB#0-PASS



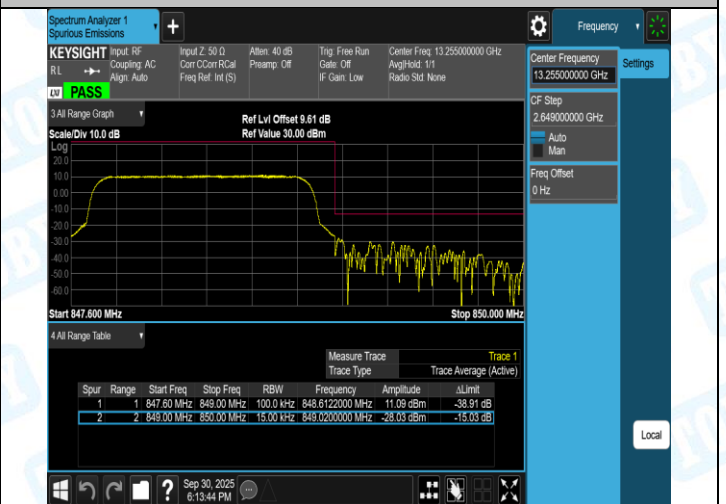
Band5-1.4MHz-16QAM-20643-1RB#5-PASS



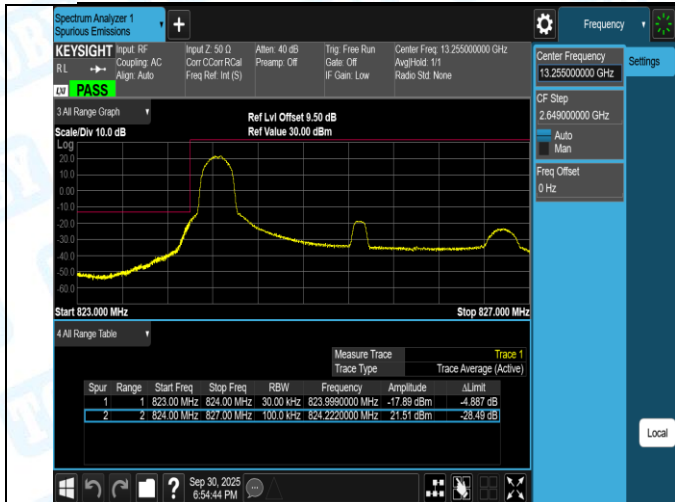
Band5-1.4MHz-16QAM-20643-6RB#0-PASS



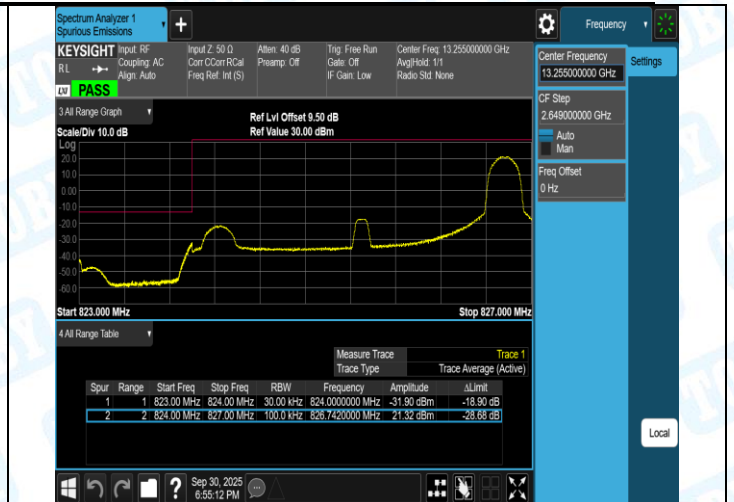
Band5-3MHz-QPSK-20415-1RB#0-PASS



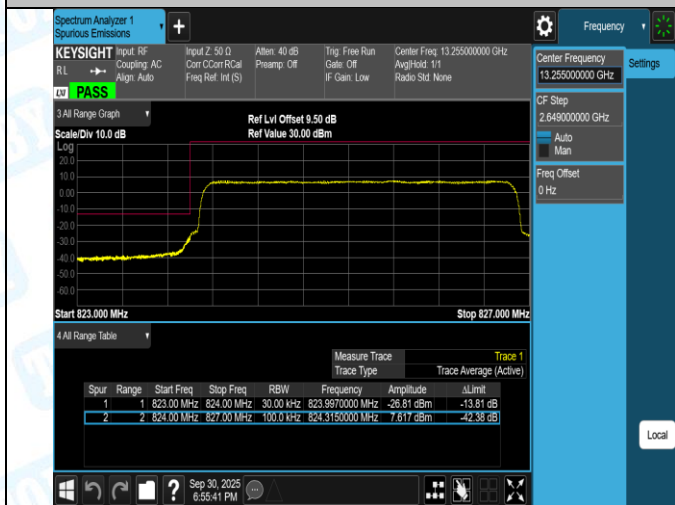
Band5-3MHz-QPSK-20415-1RB#14-PASS



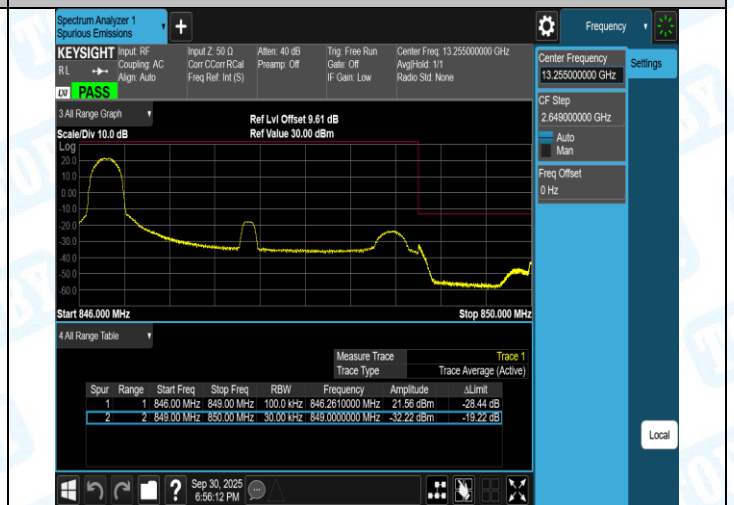
Band5-3MHz-QPSK-20415-15RB#0-PASS



Band5-3MHz-QPSK-20635-1RB#0-PASS



Band5-3MHz-QPSK-20635-1RB#14-PASS



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



Band5-3MHz-16QAM-20415-1RB#0-PASS



Band5-3MHz-16QAM-20415-1RB#14-PASS