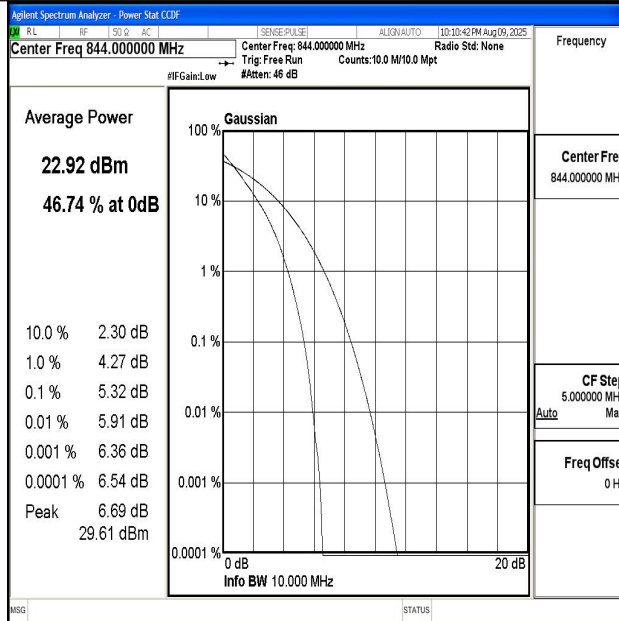
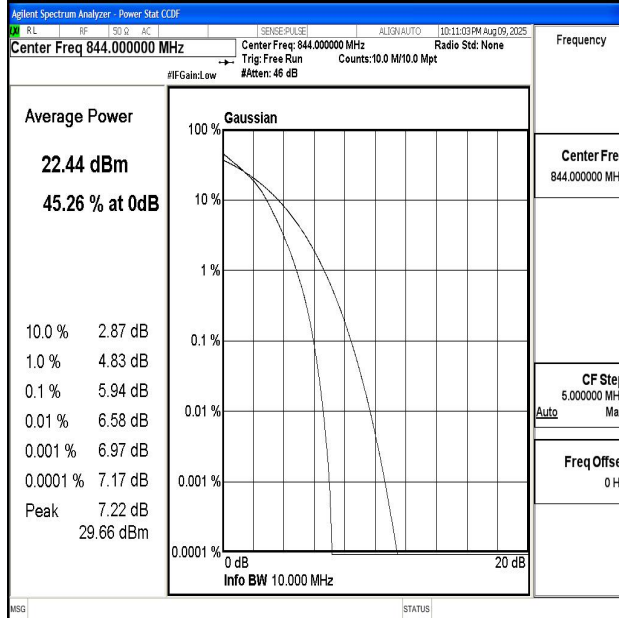




Band5-10MHz-QPSK-20600-50RB#0-PASS



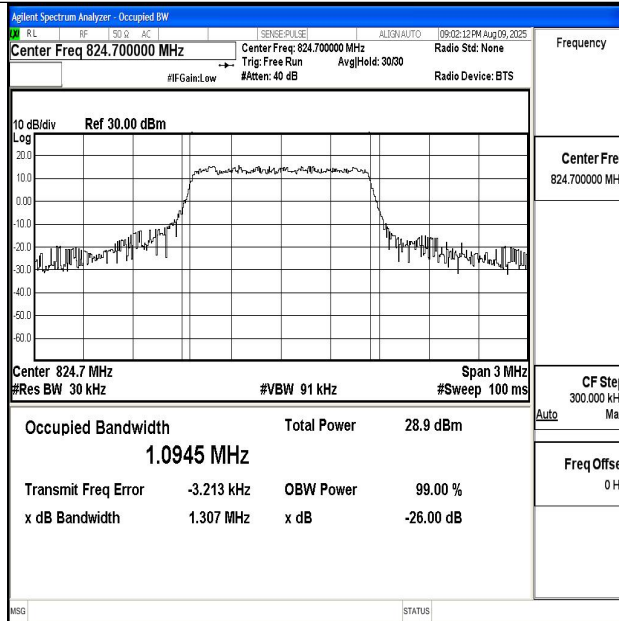
Band5-10MHz-16QAM-20600-50RB#0-PASS

C.3 26dB Bandwidth and Occupied Bandwidth

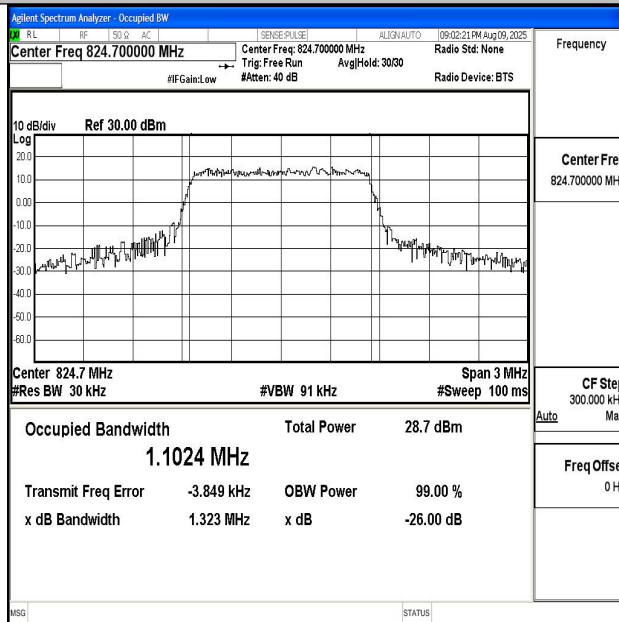
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0945	1.307	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1024	1.323	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0966	1.339	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1014	1.364	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1003	1.283	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0967	1.356	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7708	3.361	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7607	3.270	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7607	3.367	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7643	3.543	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7756	3.301	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7647	3.453	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5283	5.246	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5223	5.307	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5157	5.325	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5204	5.412	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5261	5.263	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5293	5.281	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9835	9.907	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9574	9.897	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9905	10.06	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0198	10.54	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9575	9.937	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9872	9.929	PASS

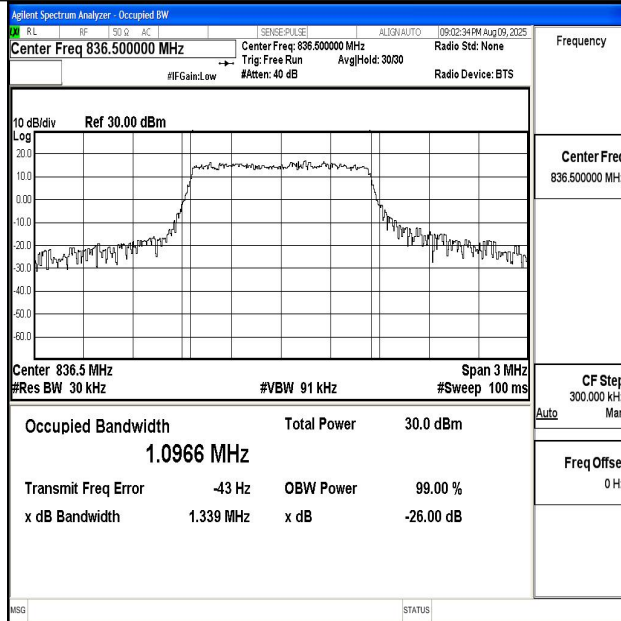
Test Graphs



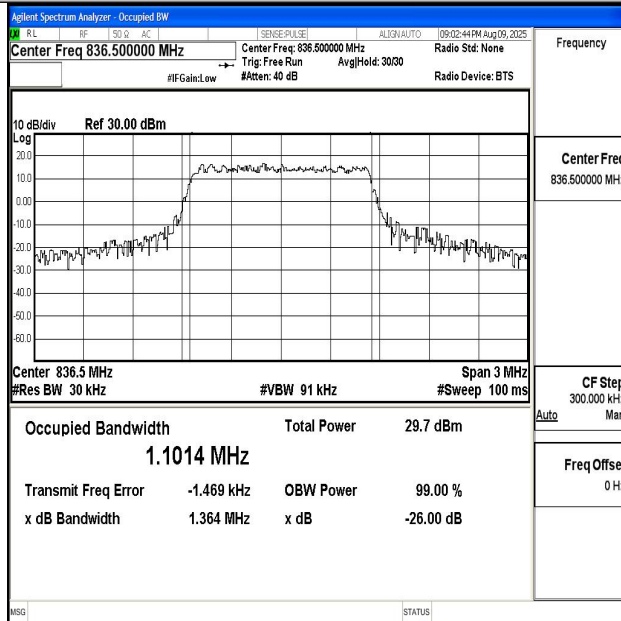
Band5-1.4MHz-QPSK-20407-6RB#0-PASS



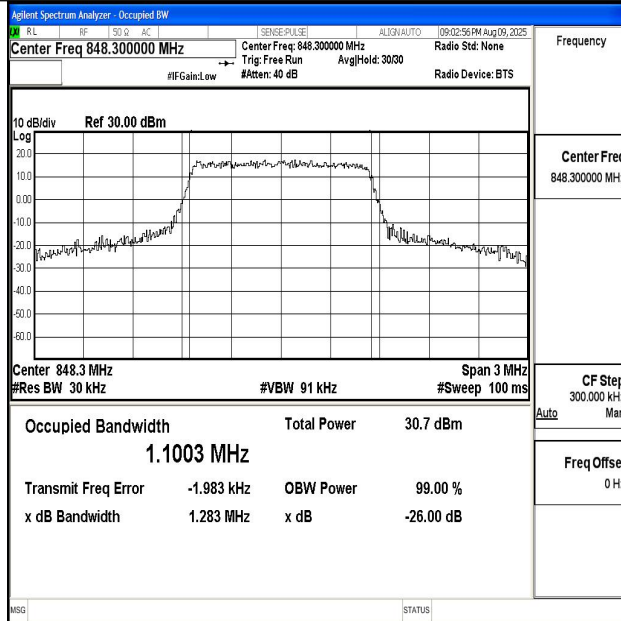
Band5-1.4MHz-16QAM-20407-6RB#0-PASS



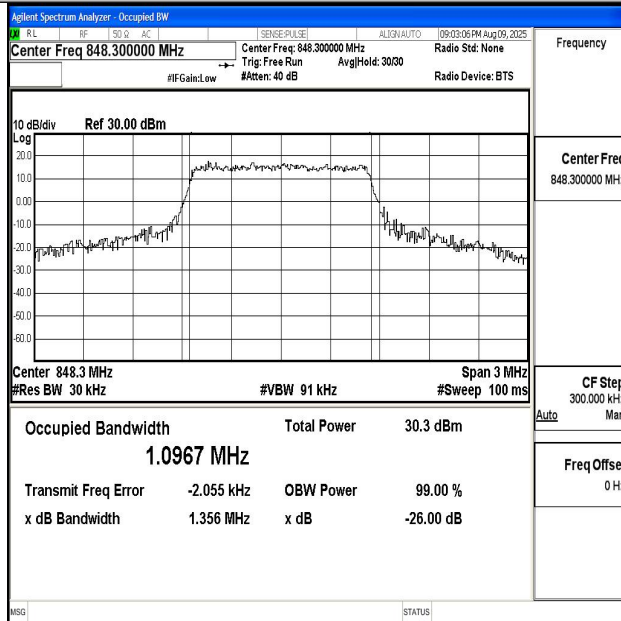
Band5-1.4MHz-QPSK-20525-6RB#0-PASS



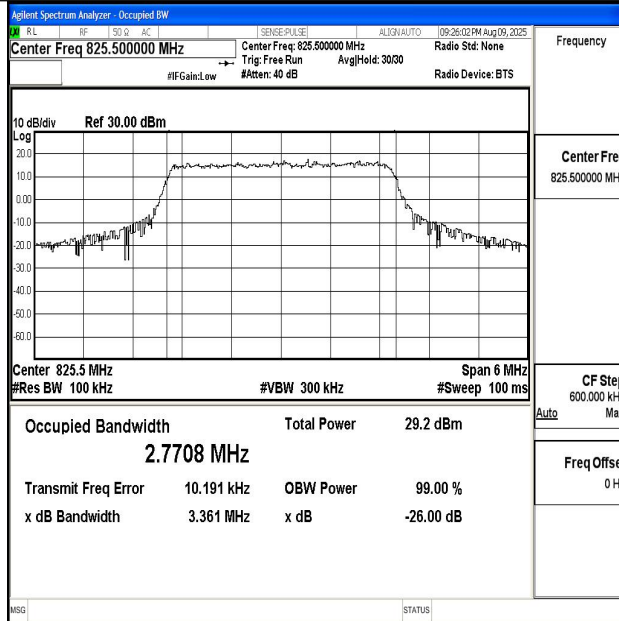
Band5-1.4MHz-16QAM-20525-6RB#0-PASS



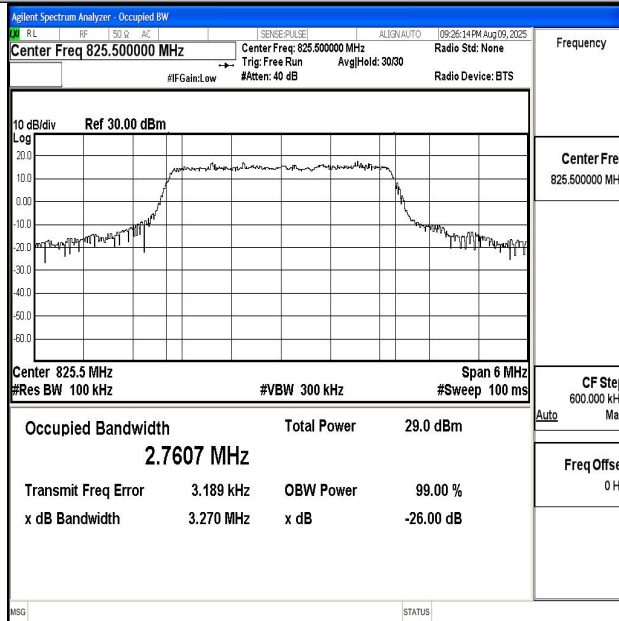
Band5-1.4MHz-QPSK-20643-6RB#0-PASS



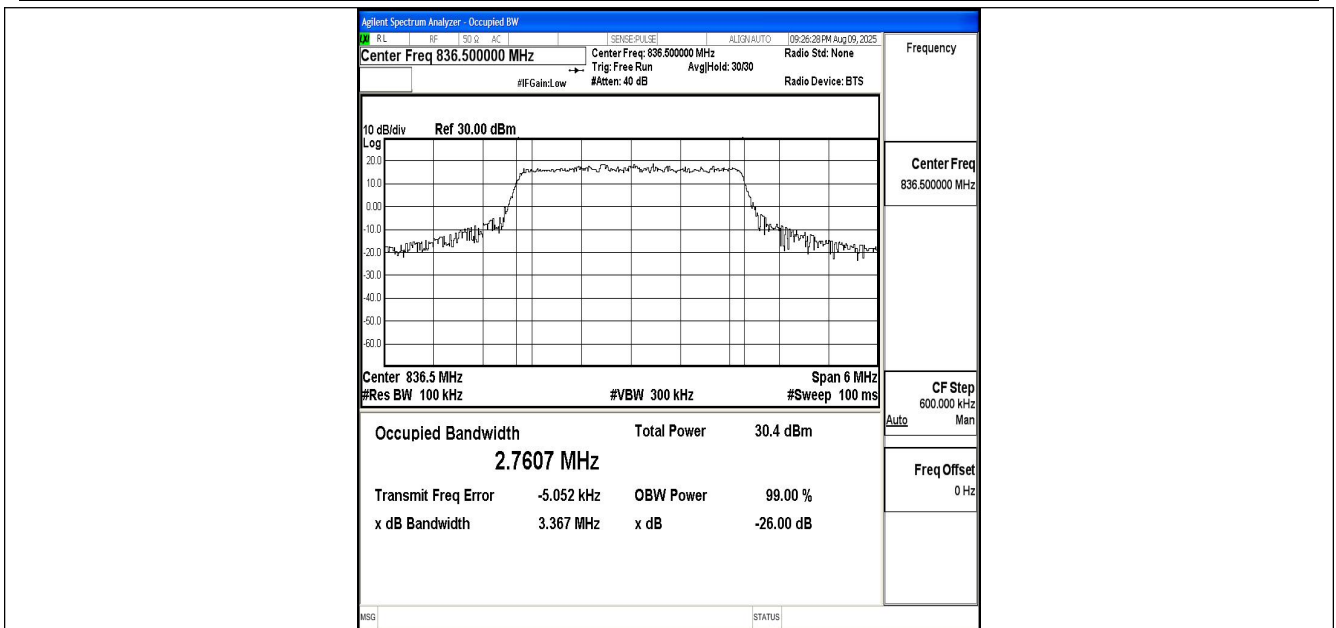
Band5-1.4MHz-16QAM-20643-6RB#0-PASS



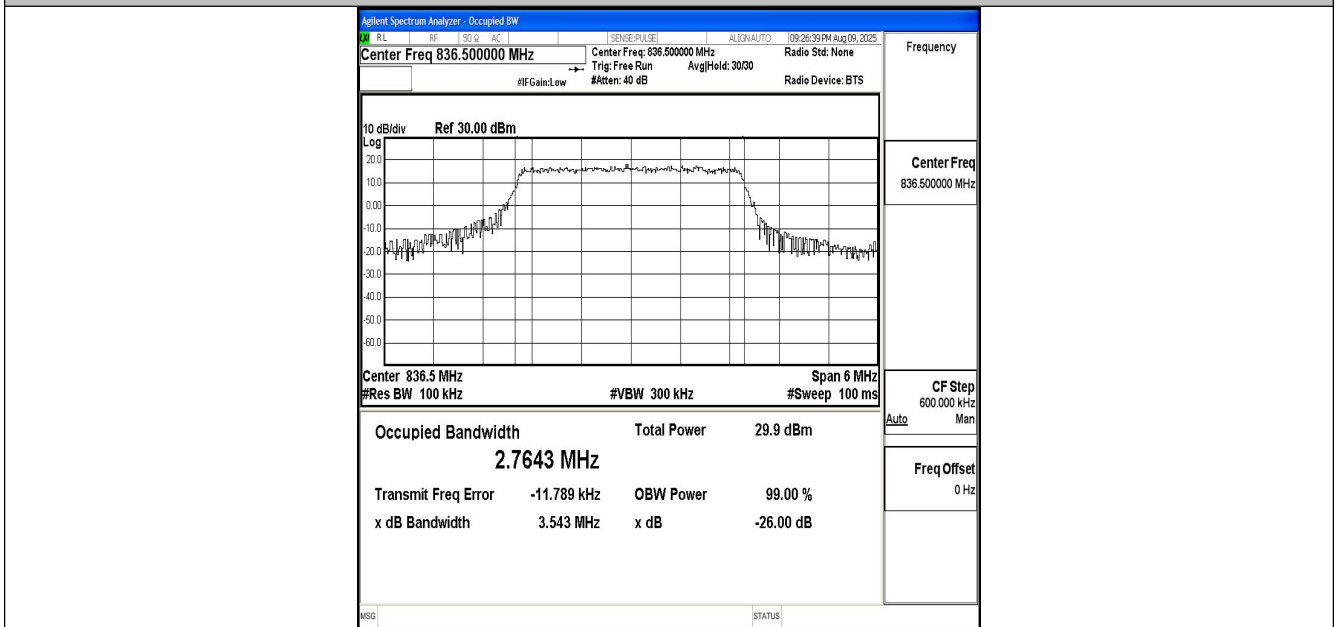
Band5-3MHz-QPSK-20415-15RB#0-PASS



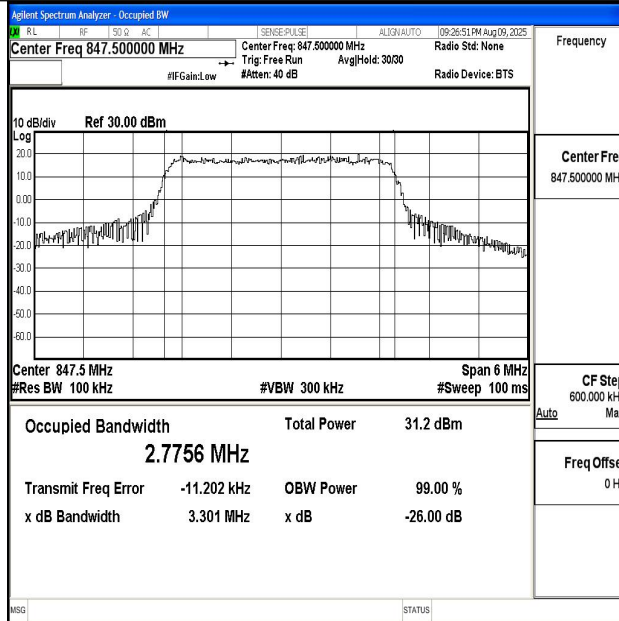
Band5-3MHz-16QAM-20415-15RB#0-PASS



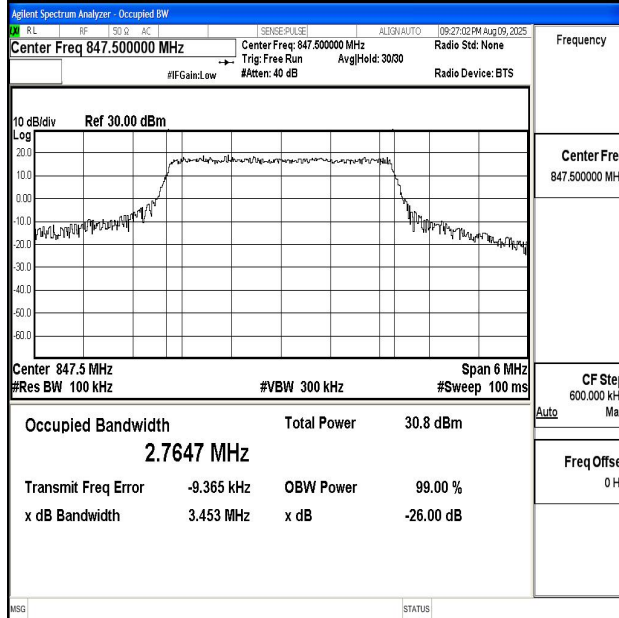
Band5-3MHz-QPSK-20525-15RB#0-PASS



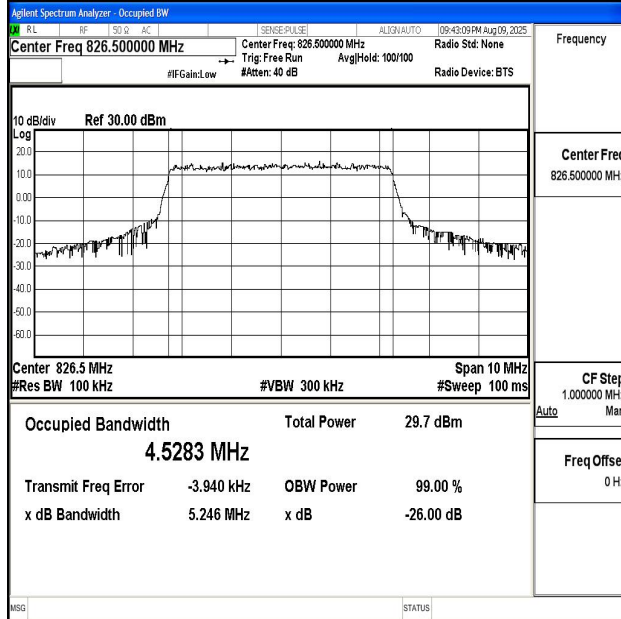
Band5-3MHz-16QAM-20525-15RB#0-PASS



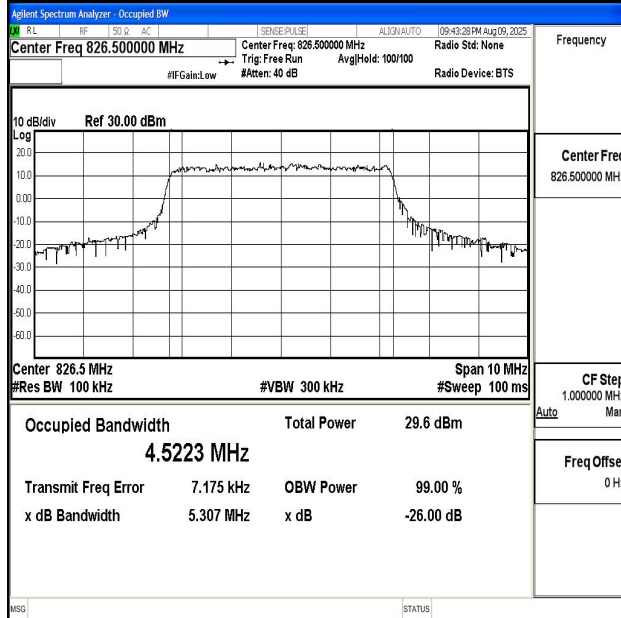
Band5-3MHz-QPSK-20635-15RB#0-PASS



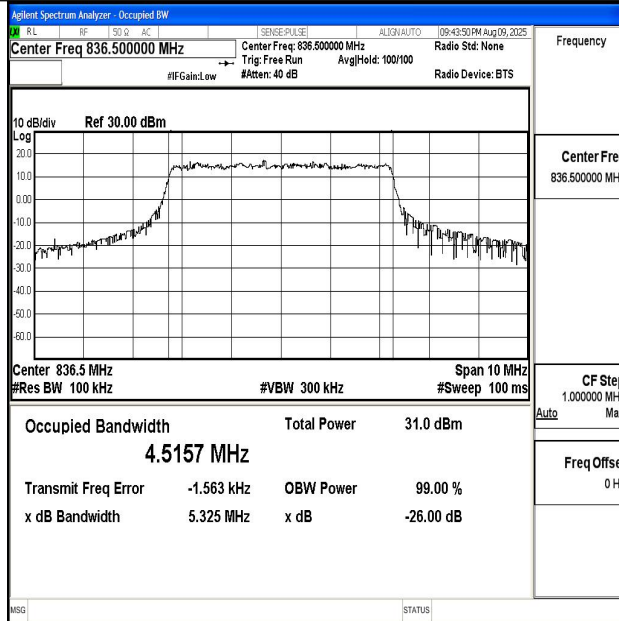
Band5-3MHz-16QAM-20635-15RB#0-PASS



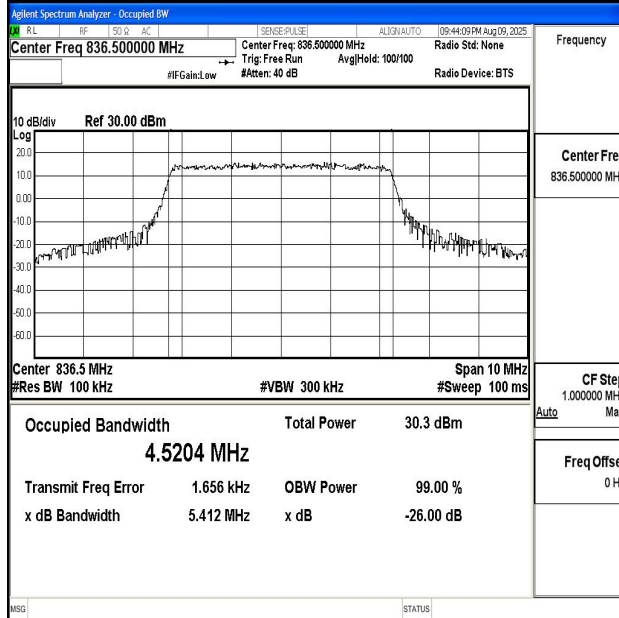
Band5-5MHz-QPSK-20425-25RB#0-PASS



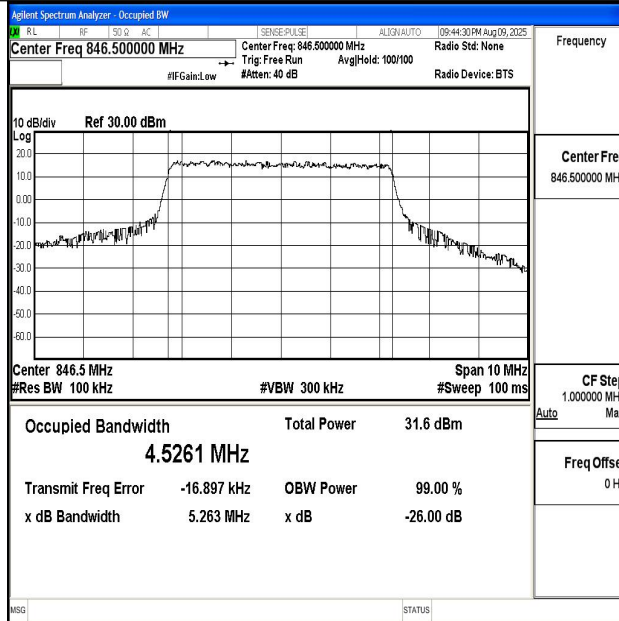
Band5-5MHz-16QAM-20425-25RB#0-PASS



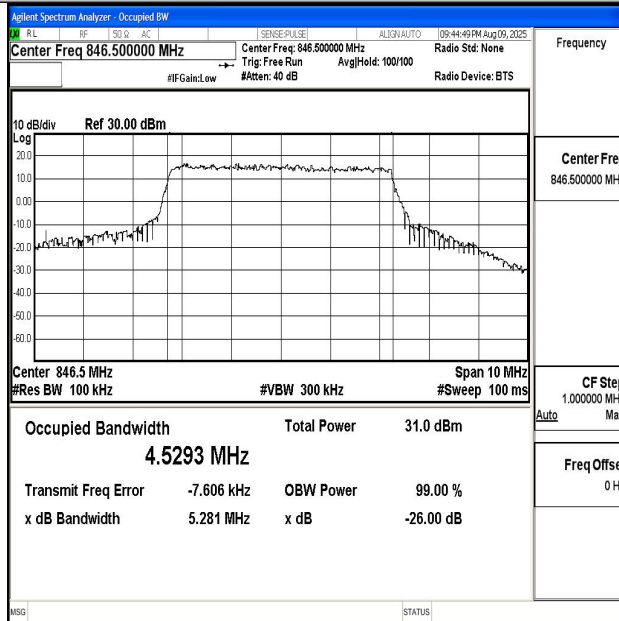
Band5-5MHz-QPSK-20525-25RB#0-PASS



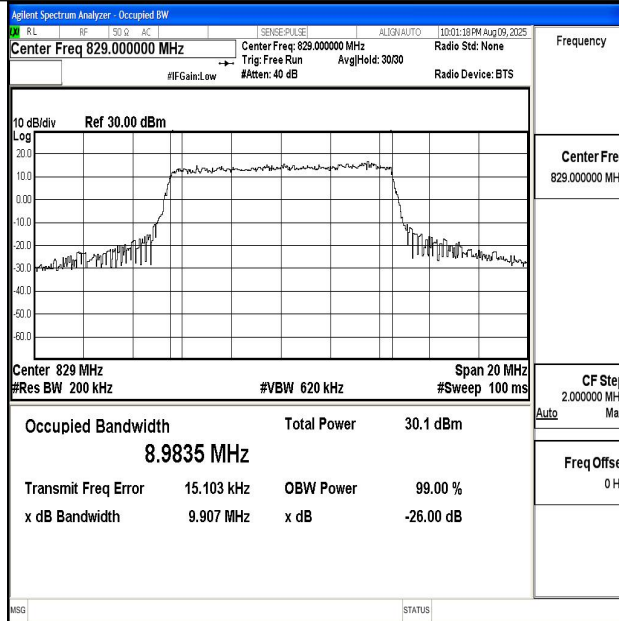
Band5-5MHz-16QAM-20525-25RB#0-PASS



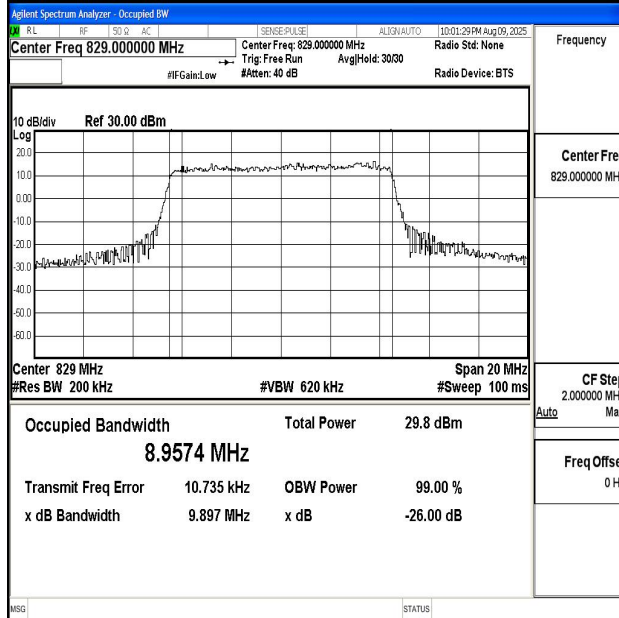
Band5-5MHz-QPSK-20625-25RB#0-PASS



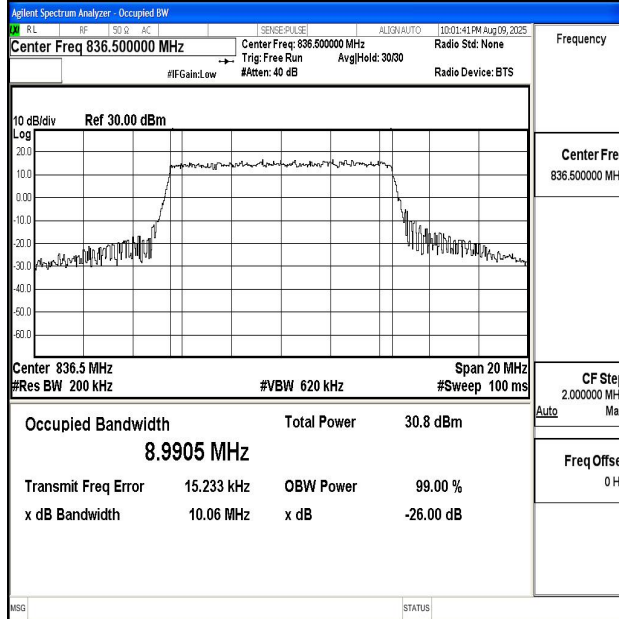
Band5-5MHz-16QAM-20625-25RB#0-PASS



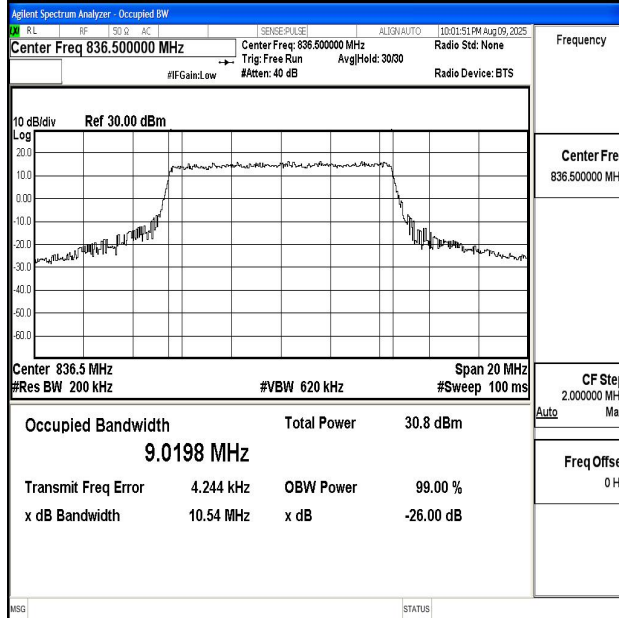
Band5-10MHz-QPSK-20450-50RB#0-PASS



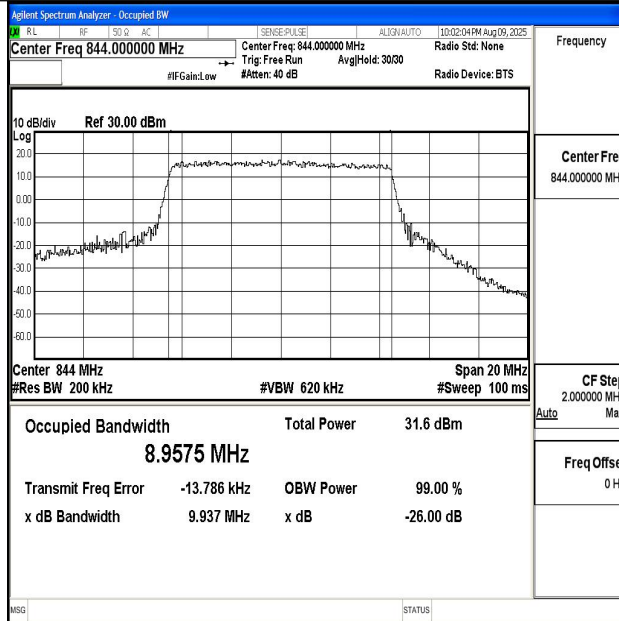
Band5-10MHz-16QAM-20450-50RB#0-PASS



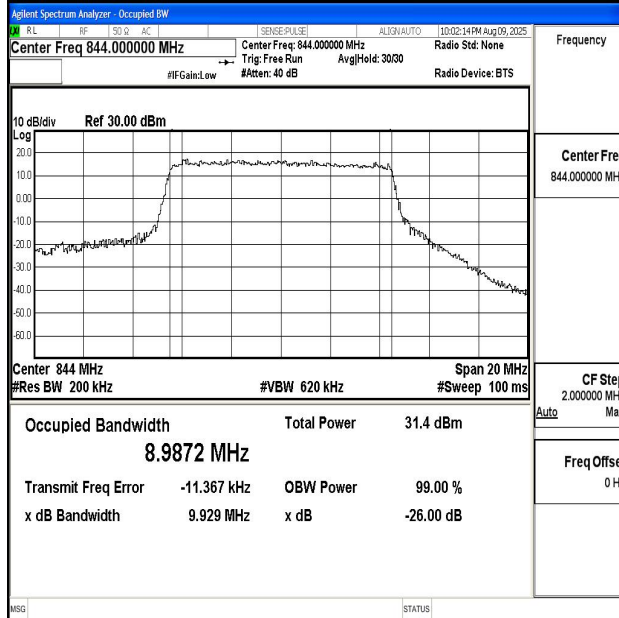
Band5-10MHz-QPSK-20525-50RB#0-PASS



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



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



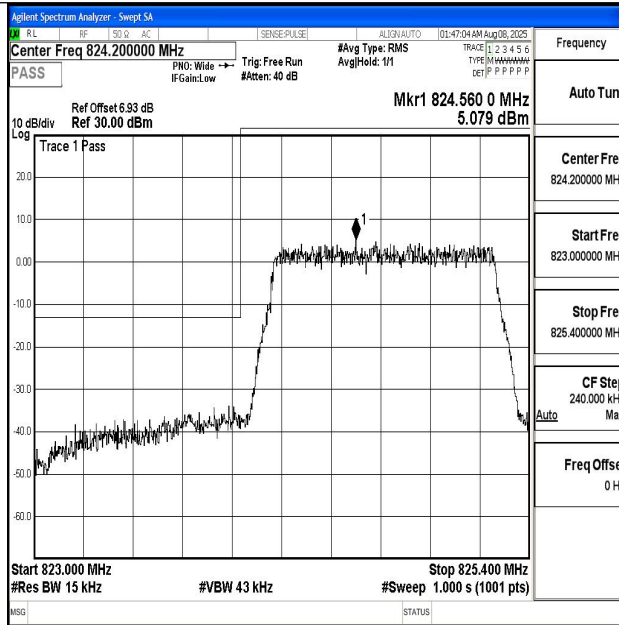
Band5-10MHz-16QAM-20600-50RB#0-PASS

C.4 Band Edge

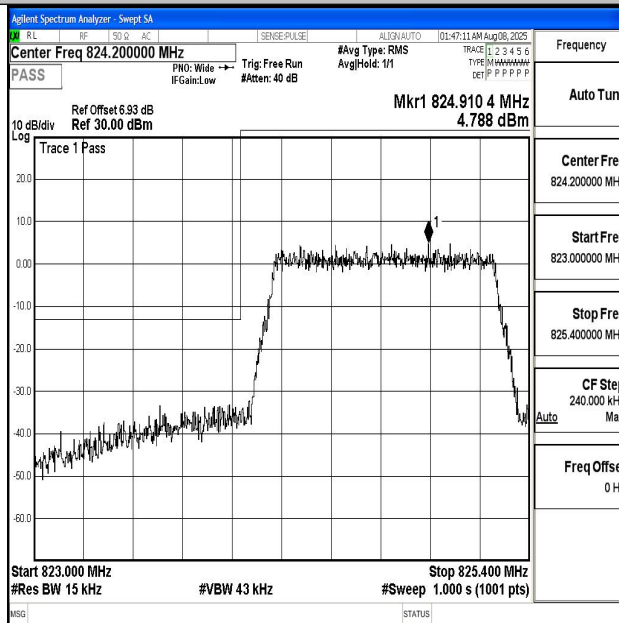
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	823.95	-34.02	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	823.95	-33.19	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	849.10	-31.53	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	849.05	-30.00	PASS
Band5	3MHz	QPSK	20415	15RB#0	824.00	-20.57	PASS
Band5	3MHz	16QAM	20415	15RB#0	824.00	-21.81	PASS
Band5	3MHz	QPSK	20635	15RB#0	849.00	-20.04	PASS
Band5	3MHz	16QAM	20635	15RB#0	849.00	-21.77	PASS
Band5	5MHz	QPSK	20425	25RB#0	824.00	-25.30	PASS
Band5	5MHz	16QAM	20425	25RB#0	824.00	-27.57	PASS
Band5	5MHz	QPSK	20625	25RB#0	849.00	-24.33	PASS
Band5	5MHz	16QAM	20625	25RB#0	849.00	-26.57	PASS
Band5	10MHz	QPSK	20450	50RB#0	823.99	-28.34	PASS
Band5	10MHz	16QAM	20450	50RB#0	823.99	-28.05	PASS
Band5	10MHz	QPSK	20600	50RB#0	849.03	-26.61	PASS
Band5	10MHz	16QAM	20600	50RB#0	849.03	-27.48	PASS

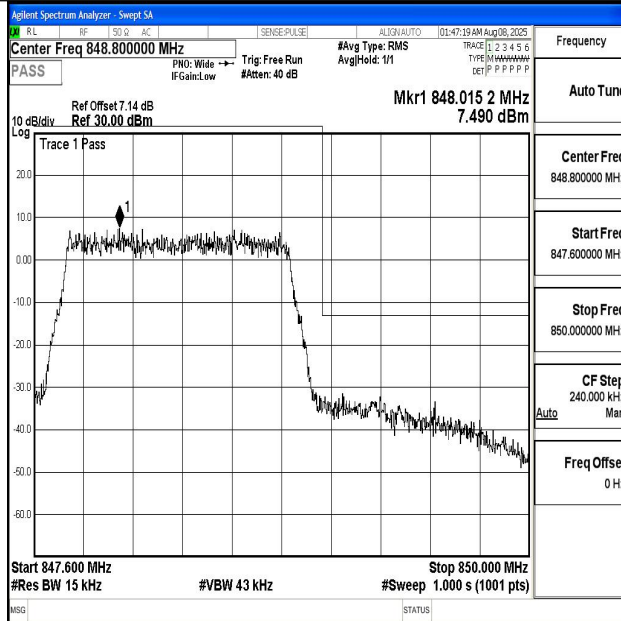
Test Graphs



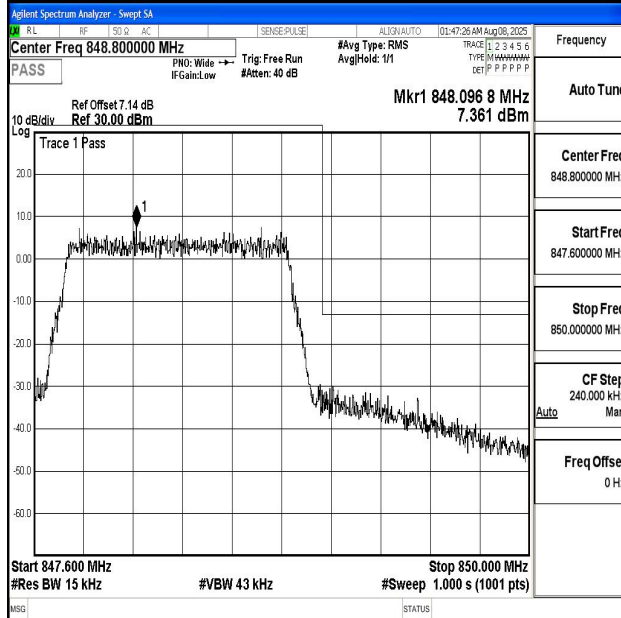
Band5_1.4MHz_QPSK_20407_6RB#0



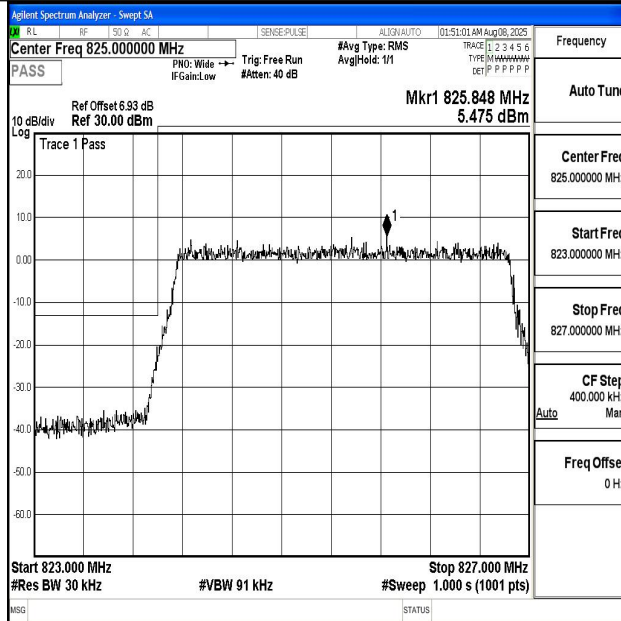
Band5_1.4MHz_16QAM_20407_6RB#0



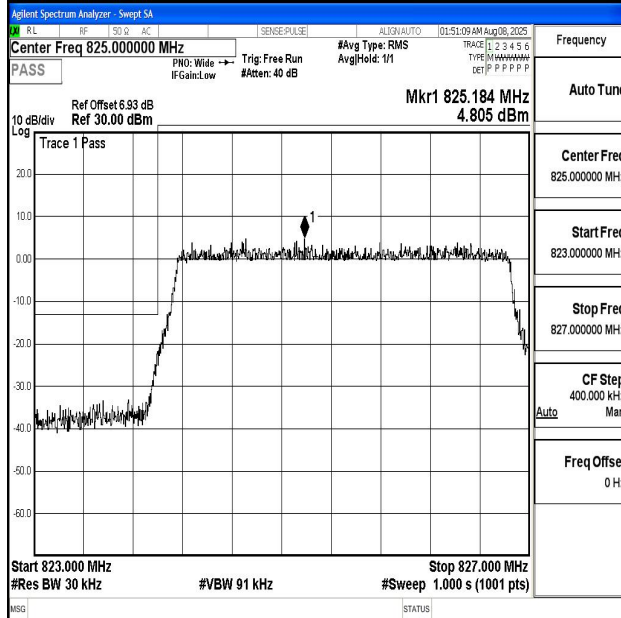
Band5_1.4MHz_QPSK_20643_6RB#0



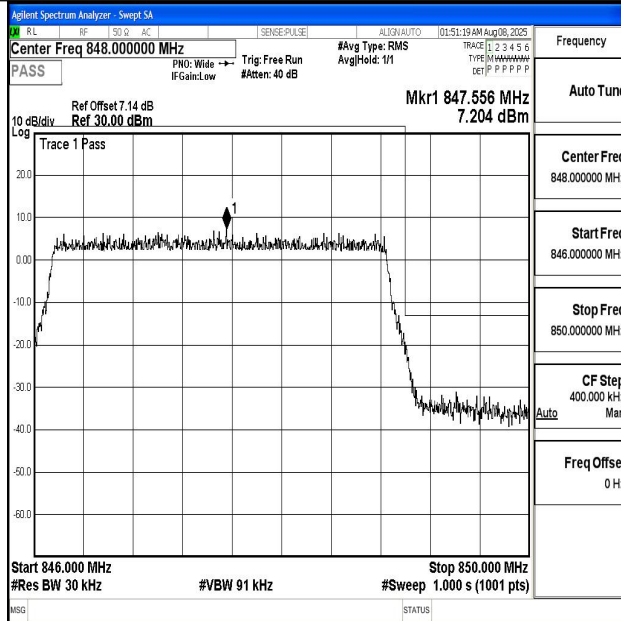
Band5_1.4MHz_16QAM_20643_6RB#0



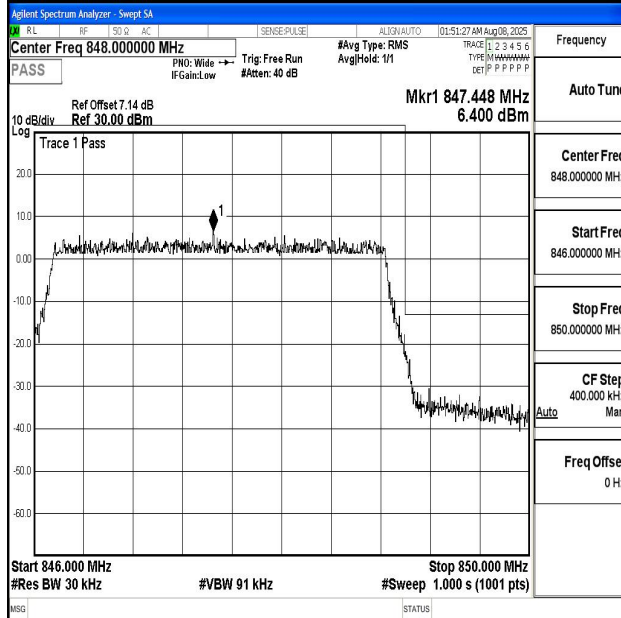
Band5_3MHz_QPSK_20415_15RB#0



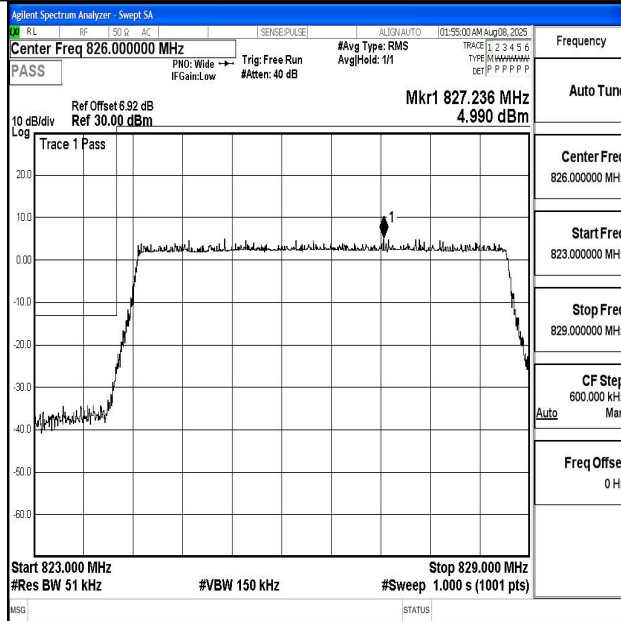
Band5_3MHz_16QAM_20415_15RB#0



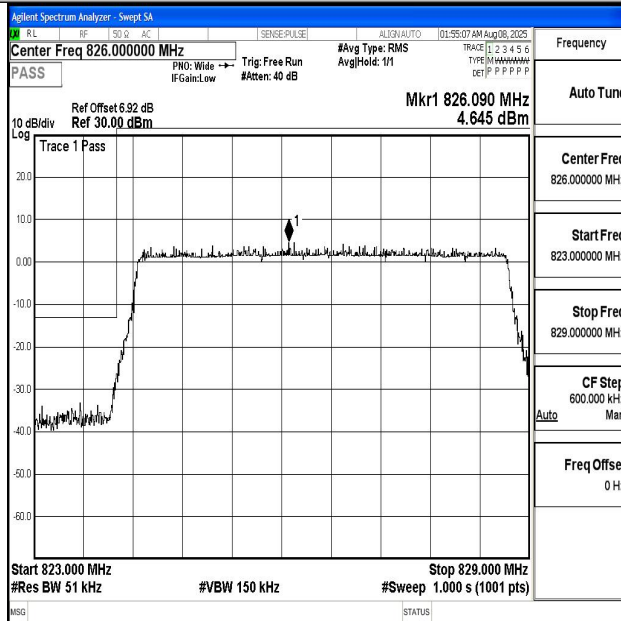
Band5_3MHz_QPSK_20635_15RB#0



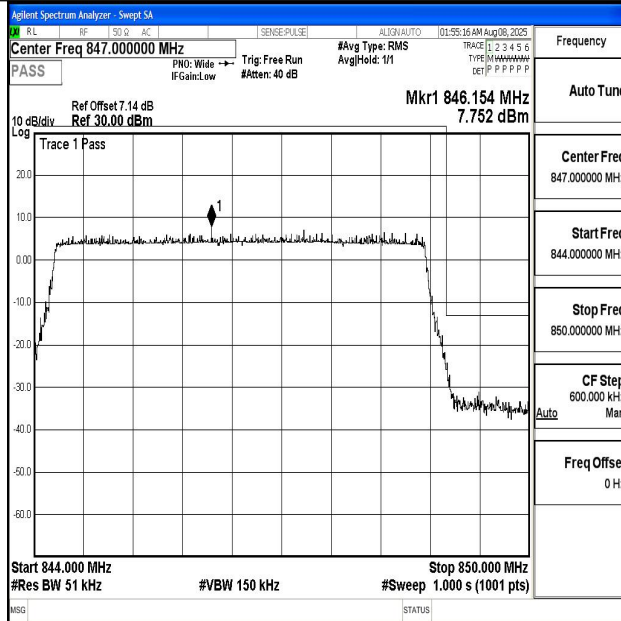
Band5_3MHz_16QAM_20635_15RB#0



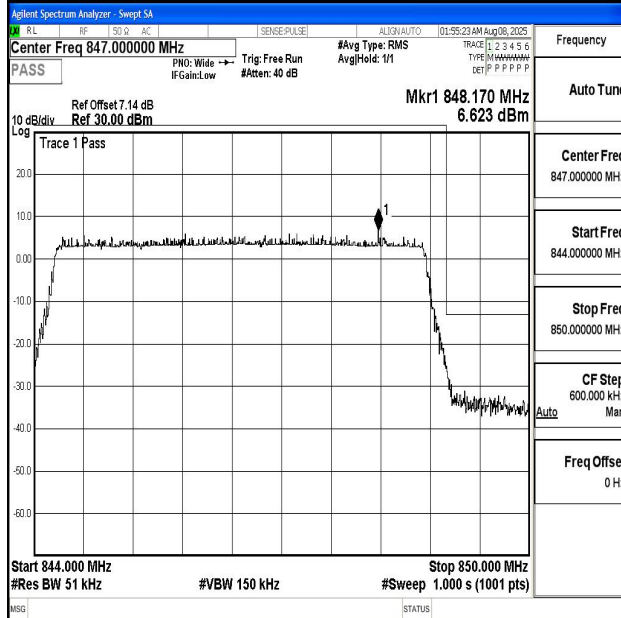
Band5_5MHz_QPSK_20425_25RB#0



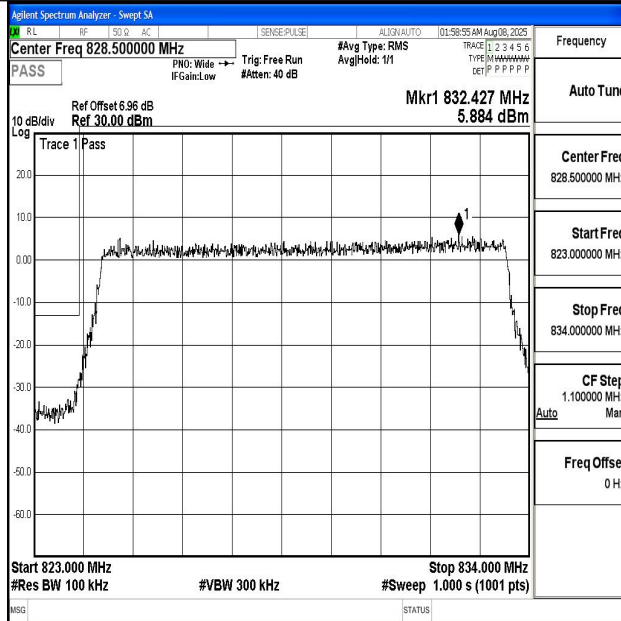
Band5_5MHz_16QAM_20425_25RB#0



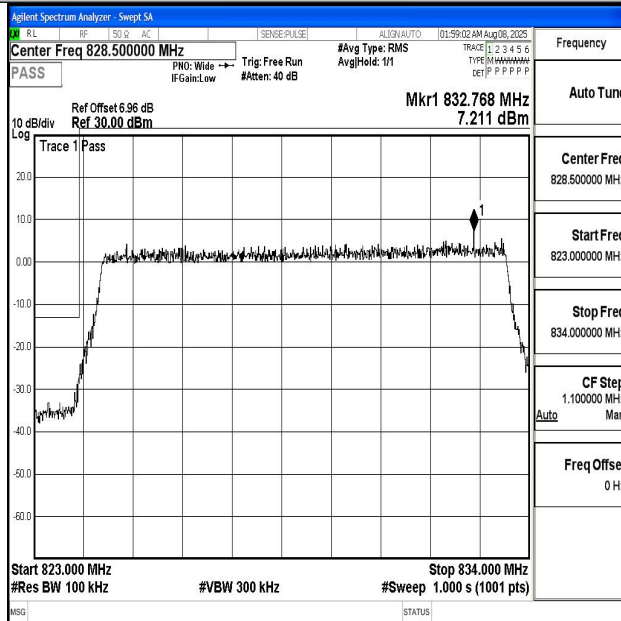
Band5_5MHz_QPSK_20625_25RB#0



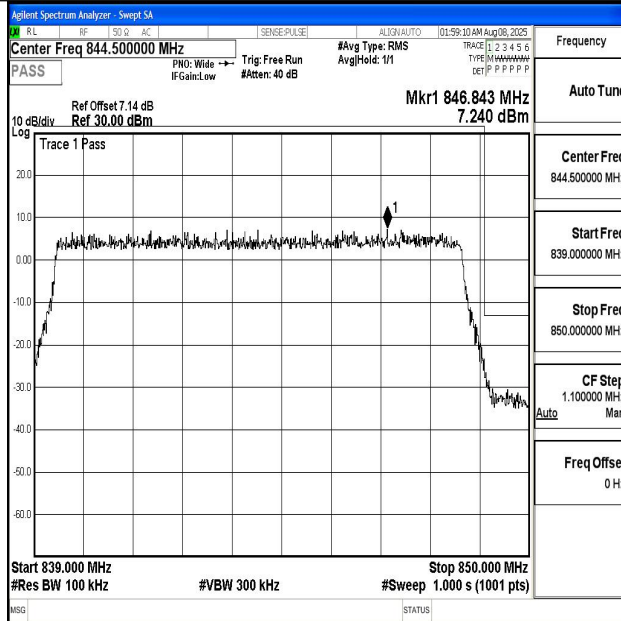
Band5_5MHz_16QAM_20625_25RB#0



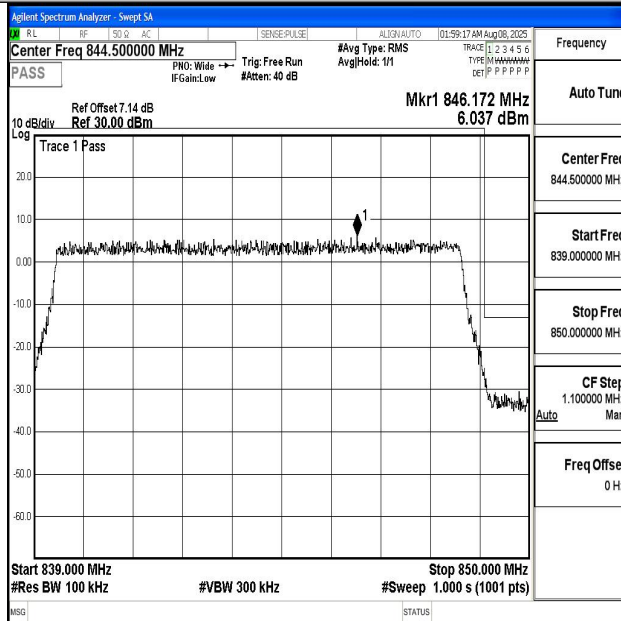
Band5_10MHz_QPSK_20450_50RB#0



Band5_10MHz_16QAM_20450_50RB#0



Band5_10MHz_QPSK_20600_50RB#0



Band5_10MHz_16QAM_20600_50RB#0

C.5 Conducted Spurious Emission

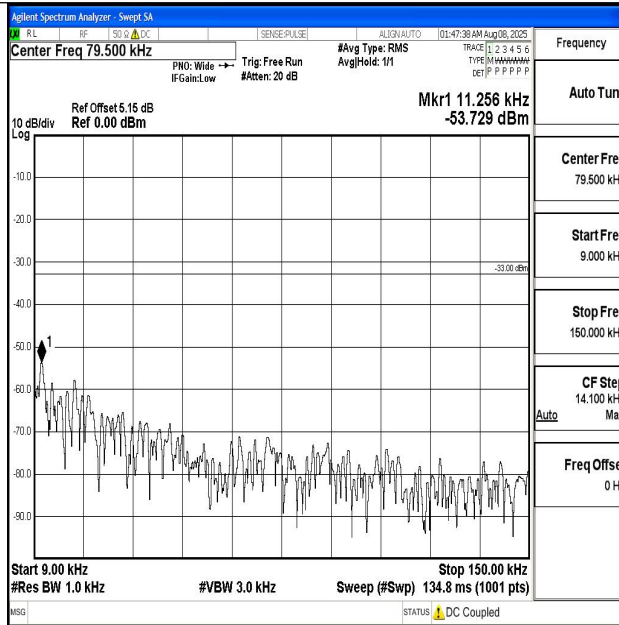
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-53.73	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-47.62	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-53.21	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-38.88	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-35.13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-56.03	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-48.19	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-53.10	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-38.20	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-34.83	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-58.52	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-45.56	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-52.76	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-38.77	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-35.81	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-59.17	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-44.95	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-52.35	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-38.49	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-34.80	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-57.26	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-47.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-47.11	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-38.86	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-35.00	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-57.05	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-44.44	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-52.21	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-39.11	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-35.90	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-58.38	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-47.84	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-52.68	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-38.91	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-35.18	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-55.14	PASS

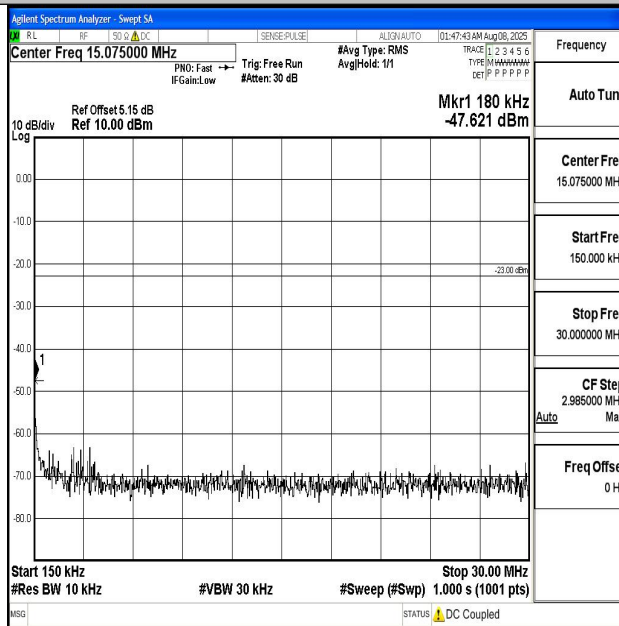
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-44.52	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-53.30	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-38.66	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-35.34	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-56.96	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-47.12	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-52.22	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-38.47	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-35.37	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-59.05	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-45.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-52.84	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-39.43	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-34.70	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-56.34	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-46.23	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-52.07	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-39.12	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-35.35	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-53.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-48.55	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-52.29	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-38.17	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-35.25	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-57.42	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-44.30	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-53.09	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-39.11	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-35.18	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-57.69	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-45.68	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-52.80	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-38.91	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.51	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-59.07	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-43.60	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-52.61	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-38.78	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-34.99	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-58.26	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-45.41	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-53.10	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-38.73	PASS

Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-34.83	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-58.53	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-47.40	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-52.64	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-39.06	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-35.23	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-55.72	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-47.95	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-52.71	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-38.46	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-35.36	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-55.44	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-43.94	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-53.12	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-39.13	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-35.59	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-58.78	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-48.51	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-52.82	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-38.53	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-35.28	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-58.11	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-48.07	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-53.04	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-38.59	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-34.84	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-56.90	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-47.97	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-52.75	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-38.37	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-35.14	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-54.51	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-48.20	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-52.52	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-39.47	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-35.25	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-58.39	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-46.58	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-52.99	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-39.27	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-35.21	PASS

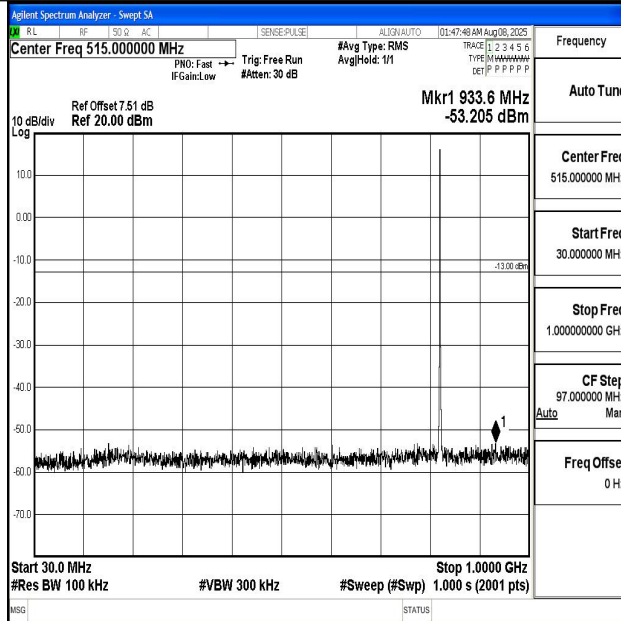
Test Graphs



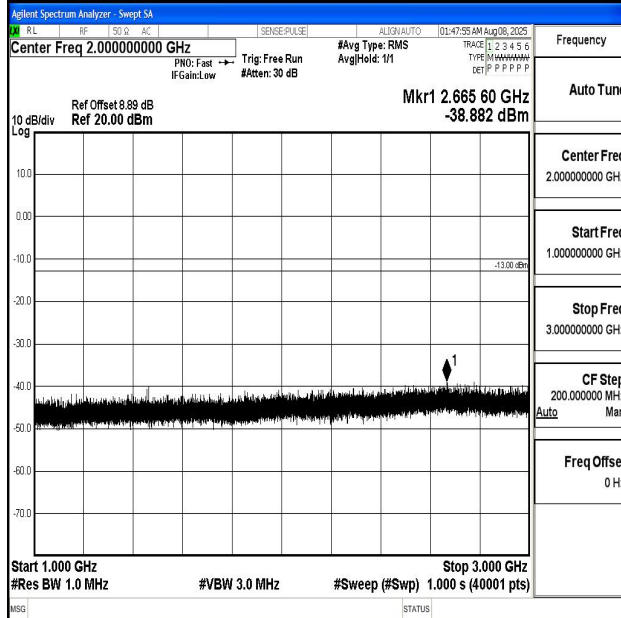
Band5_1.4MHz_QPSK_20407_1RB#0_0.009~0.15_0.009~0.15



Band5_1.4MHz_QPSK_20407_1RB#0_0.15~30_0.15~30



Band5_1.4MHz_QPSK_20407_1RB#0_30~1000_30~1000



Band5_1.4MHz_QPSK_20407_1RB#0_1000~3000_1000~3000