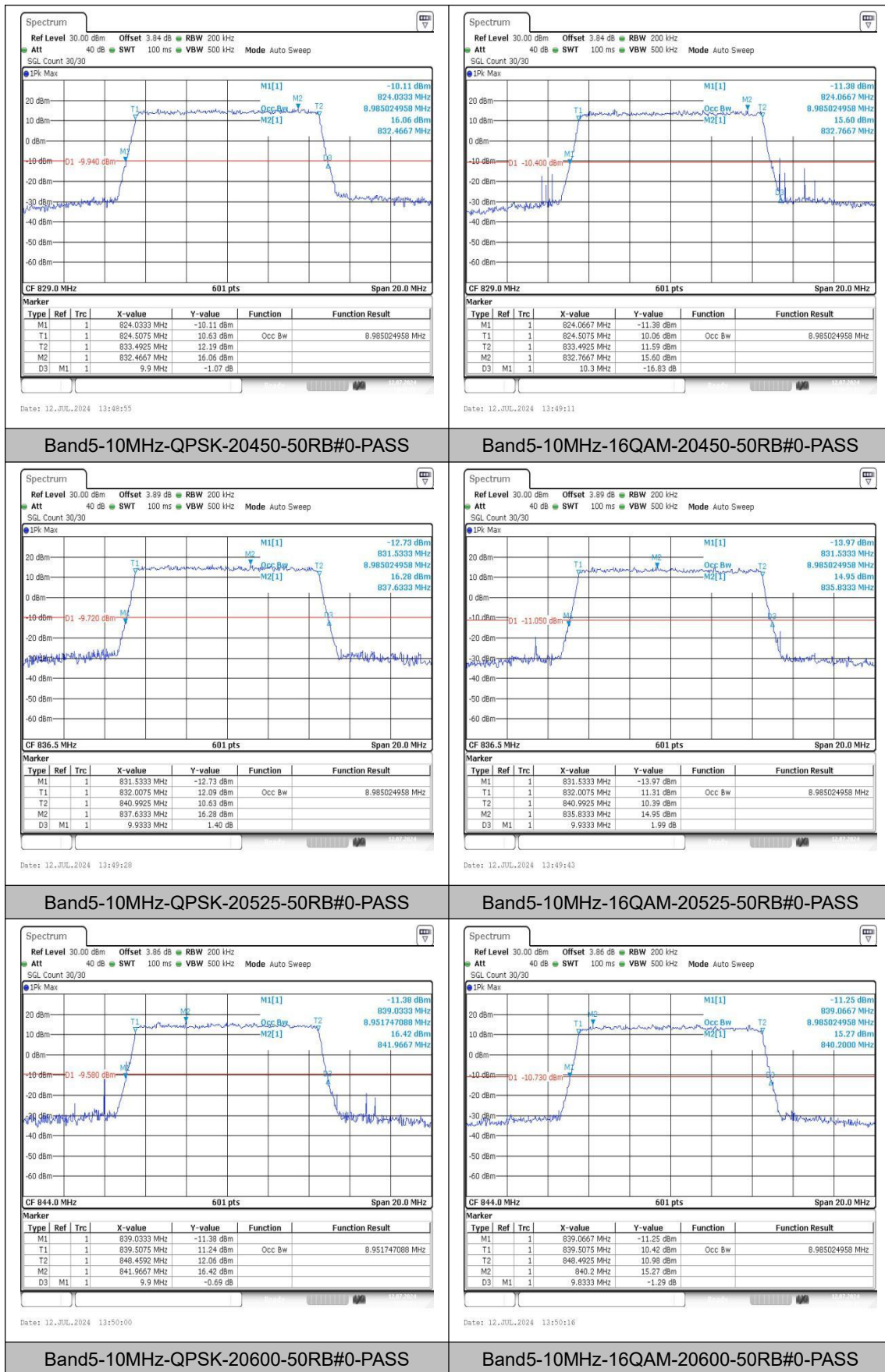




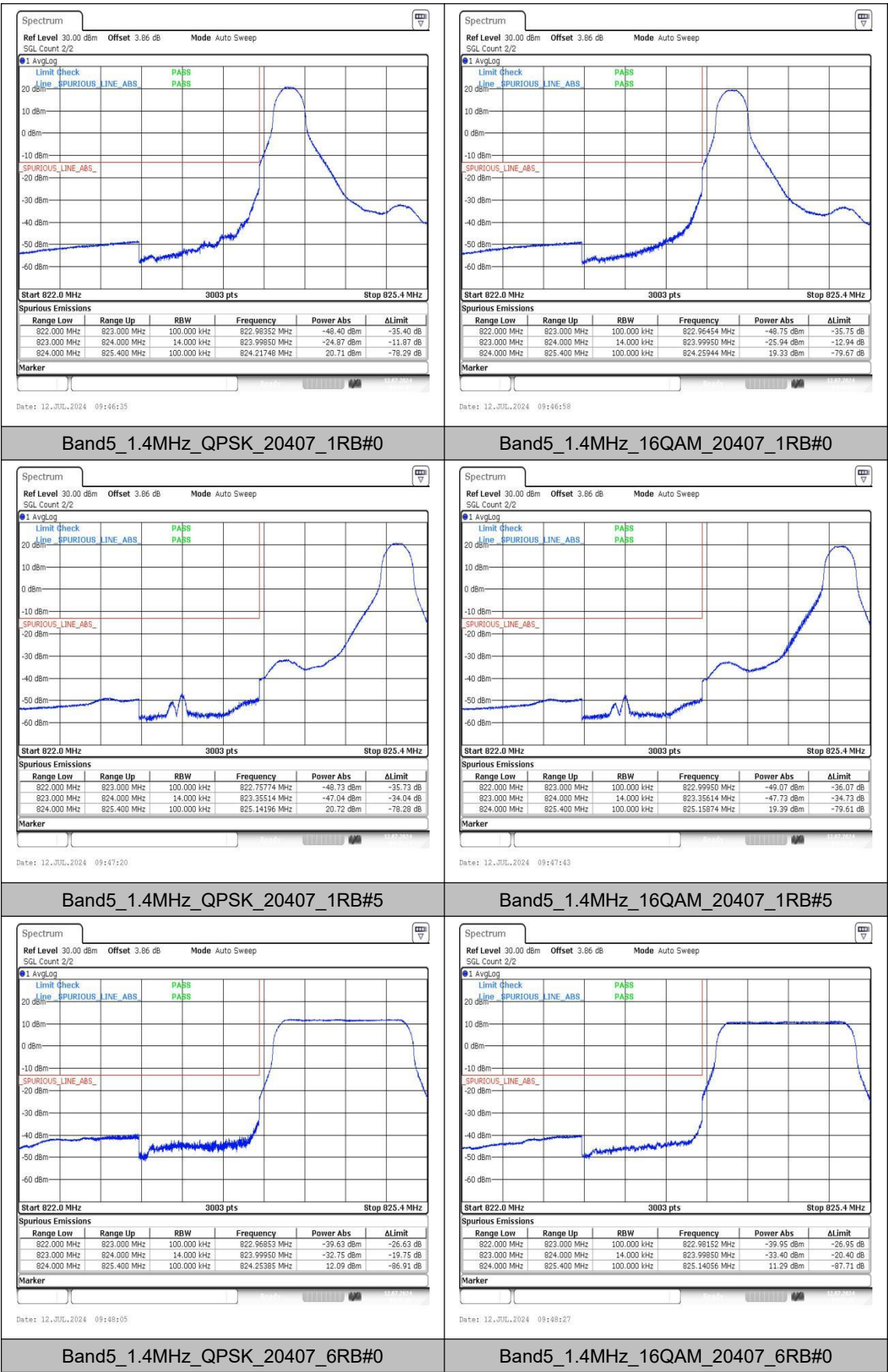
Appendix D: Band Edge

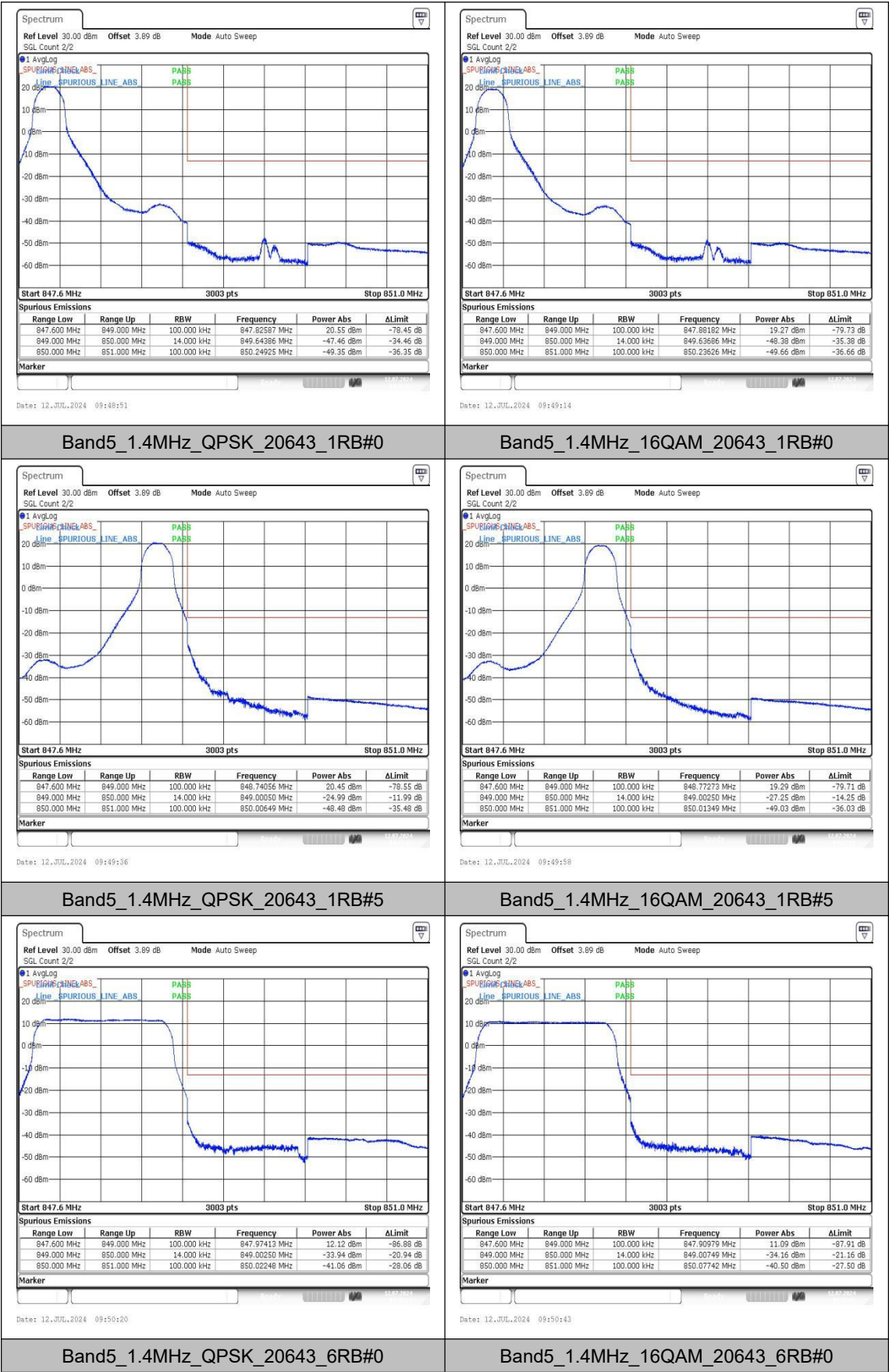
Test Result

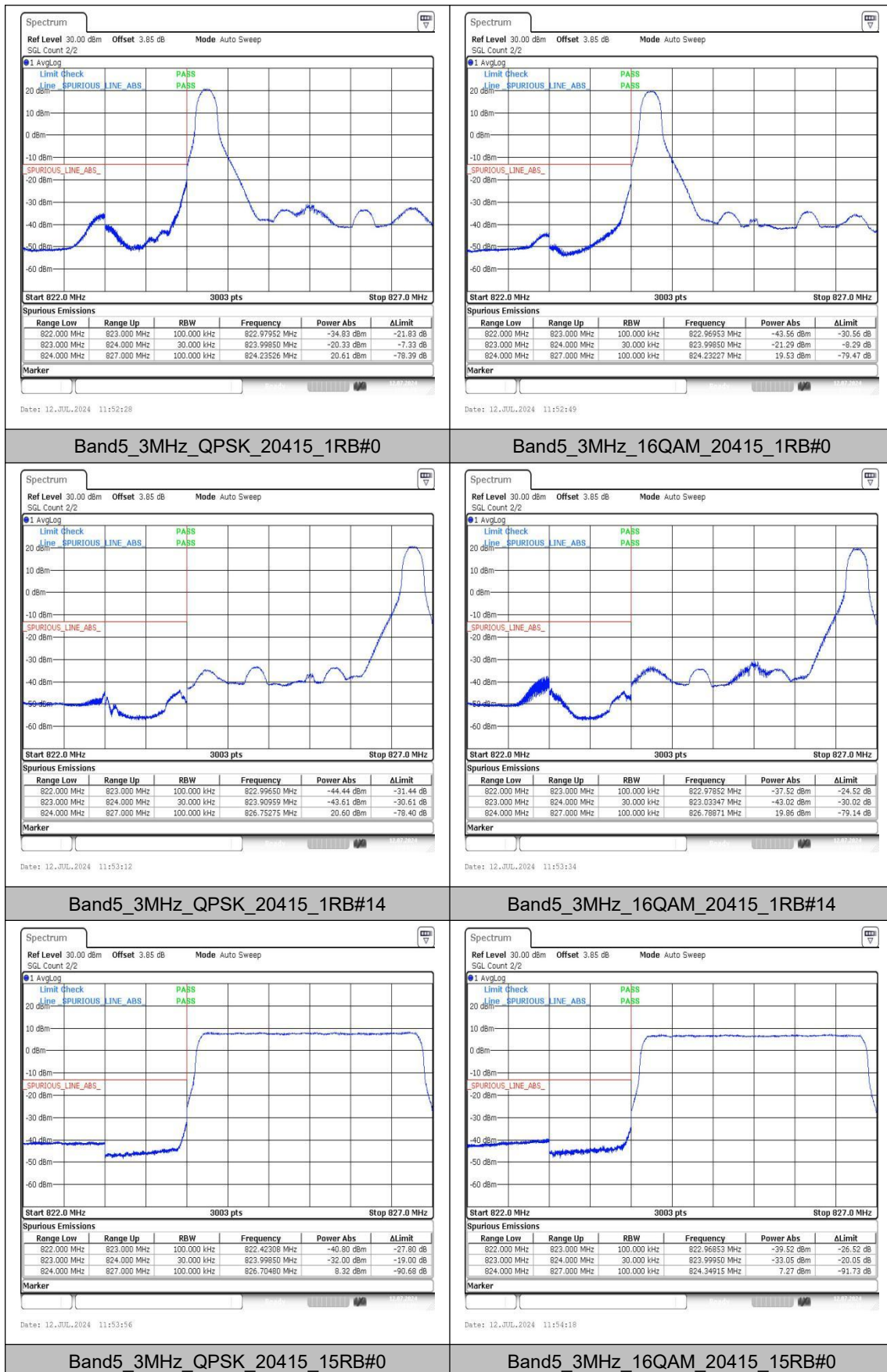
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-24.87	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-25.94	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-47.04	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-47.73	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-32.75	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-33.40	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-47.46	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-48.38	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-24.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-27.25	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-33.94	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-34.16	PASS
Band5	3MHz	QPSK	20415	1RB#0	-20.33	PASS
Band5	3MHz	16QAM	20415	1RB#0	-21.29	PASS
Band5	3MHz	QPSK	20415	1RB#14	-43.61	PASS
Band5	3MHz	16QAM	20415	1RB#14	-37.52	PASS
Band5	3MHz	QPSK	20415	15RB#0	-32.00	PASS
Band5	3MHz	16QAM	20415	15RB#0	-33.05	PASS
Band5	3MHz	QPSK	20635	1RB#0	-40.89	PASS
Band5	3MHz	16QAM	20635	1RB#0	-43.18	PASS
Band5	3MHz	QPSK	20635	1RB#14	-21.18	PASS
Band5	3MHz	16QAM	20635	1RB#14	-22.77	PASS
Band5	3MHz	QPSK	20635	15RB#0	-33.29	PASS
Band5	3MHz	16QAM	20635	15RB#0	-34.72	PASS
Band5	5MHz	QPSK	20425	1RB#0	-19.49	PASS
Band5	5MHz	16QAM	20425	1RB#0	-20.19	PASS
Band5	5MHz	QPSK	20425	1RB#24	-47.90	PASS
Band5	5MHz	16QAM	20425	1RB#24	-48.41	PASS
Band5	5MHz	QPSK	20425	25RB#0	-32.17	PASS
Band5	5MHz	16QAM	20425	25RB#0	-32.71	PASS
Band5	5MHz	QPSK	20625	1RB#0	-49.35	PASS
Band5	5MHz	16QAM	20625	1RB#0	-49.92	PASS
Band5	5MHz	QPSK	20625	1RB#24	-19.84	PASS
Band5	5MHz	16QAM	20625	1RB#24	-21.20	PASS
Band5	5MHz	QPSK	20625	25RB#0	-33.38	PASS
Band5	5MHz	16QAM	20625	25RB#0	-33.84	PASS
Band5	10MHz	QPSK	20450	1RB#0	-22.32	PASS

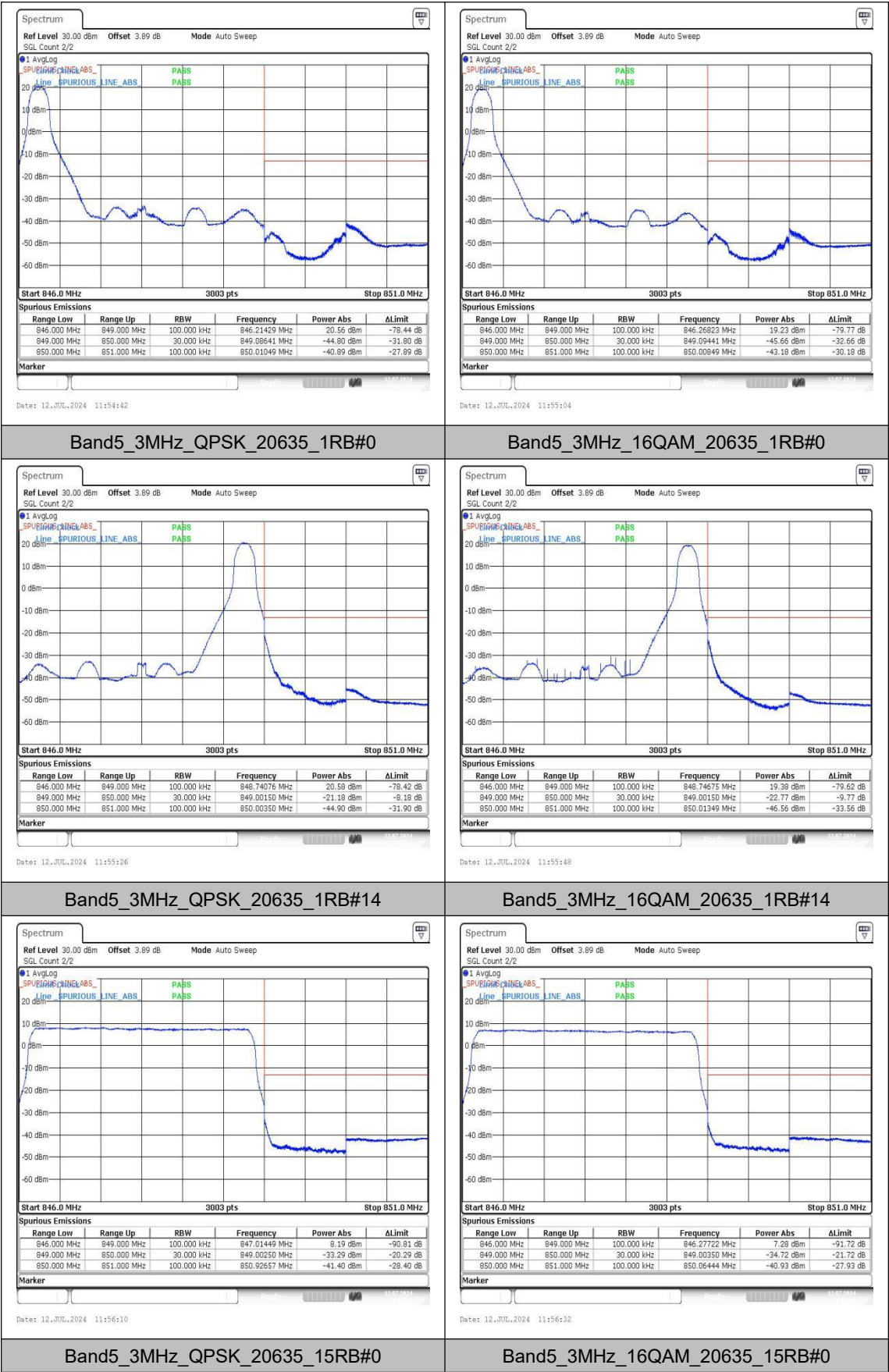
Band5	10MHz	16QAM	20450	1RB#0	-22.97	PASS
Band5	10MHz	QPSK	20450	1RB#49	-47.96	PASS
Band5	10MHz	16QAM	20450	1RB#49	-48.57	PASS
Band5	10MHz	QPSK	20450	50RB#0	-36.32	PASS
Band5	10MHz	16QAM	20450	50RB#0	-37.81	PASS
Band5	10MHz	QPSK	20600	1RB#0	-47.10	PASS
Band5	10MHz	16QAM	20600	1RB#0	-49.49	PASS
Band5	10MHz	QPSK	20600	1RB#49	-22.35	PASS
Band5	10MHz	16QAM	20600	1RB#49	-23.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	-38.31	PASS
Band5	10MHz	16QAM	20600	50RB#0	-38.12	PASS

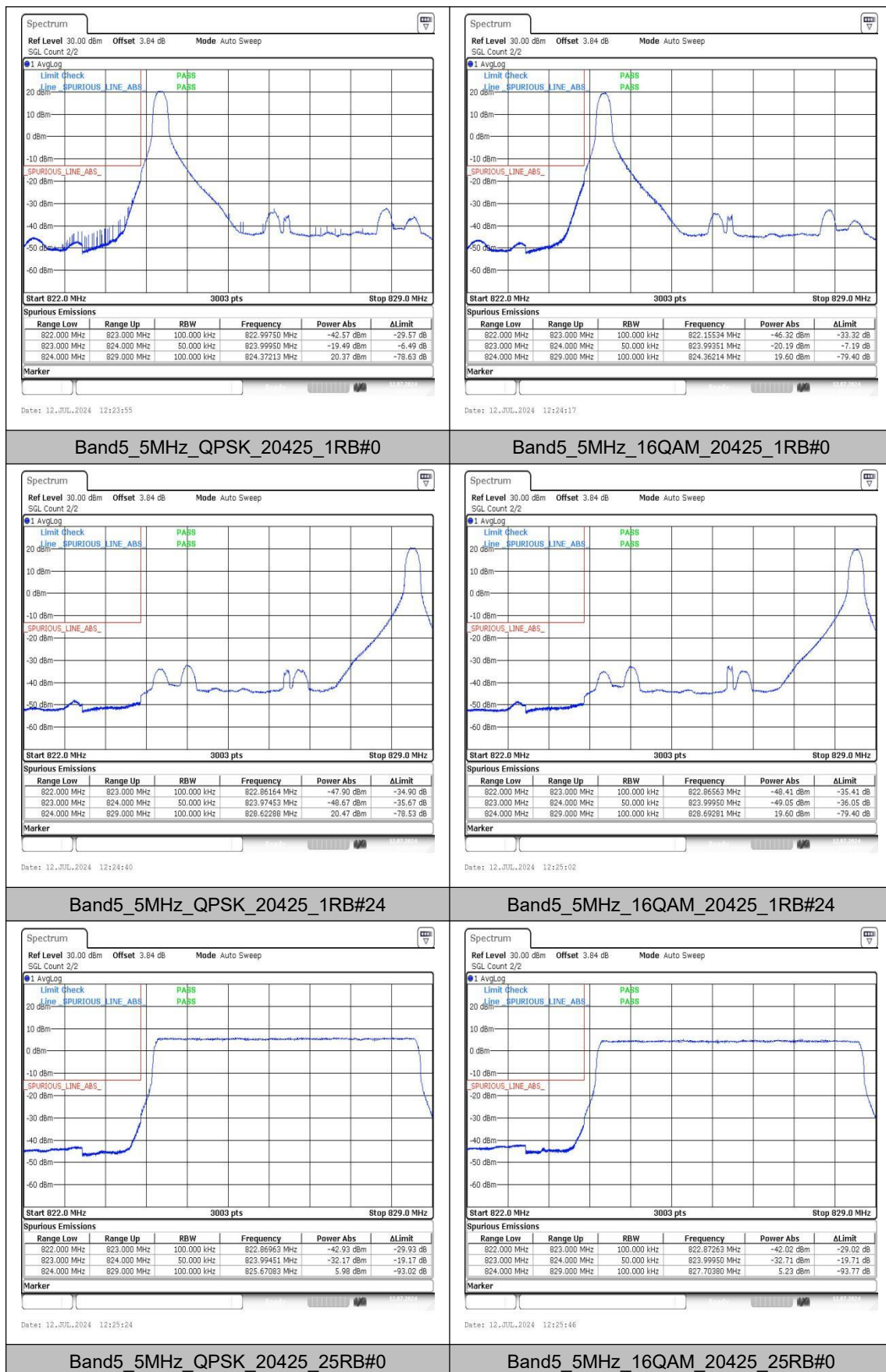
Test Graphs

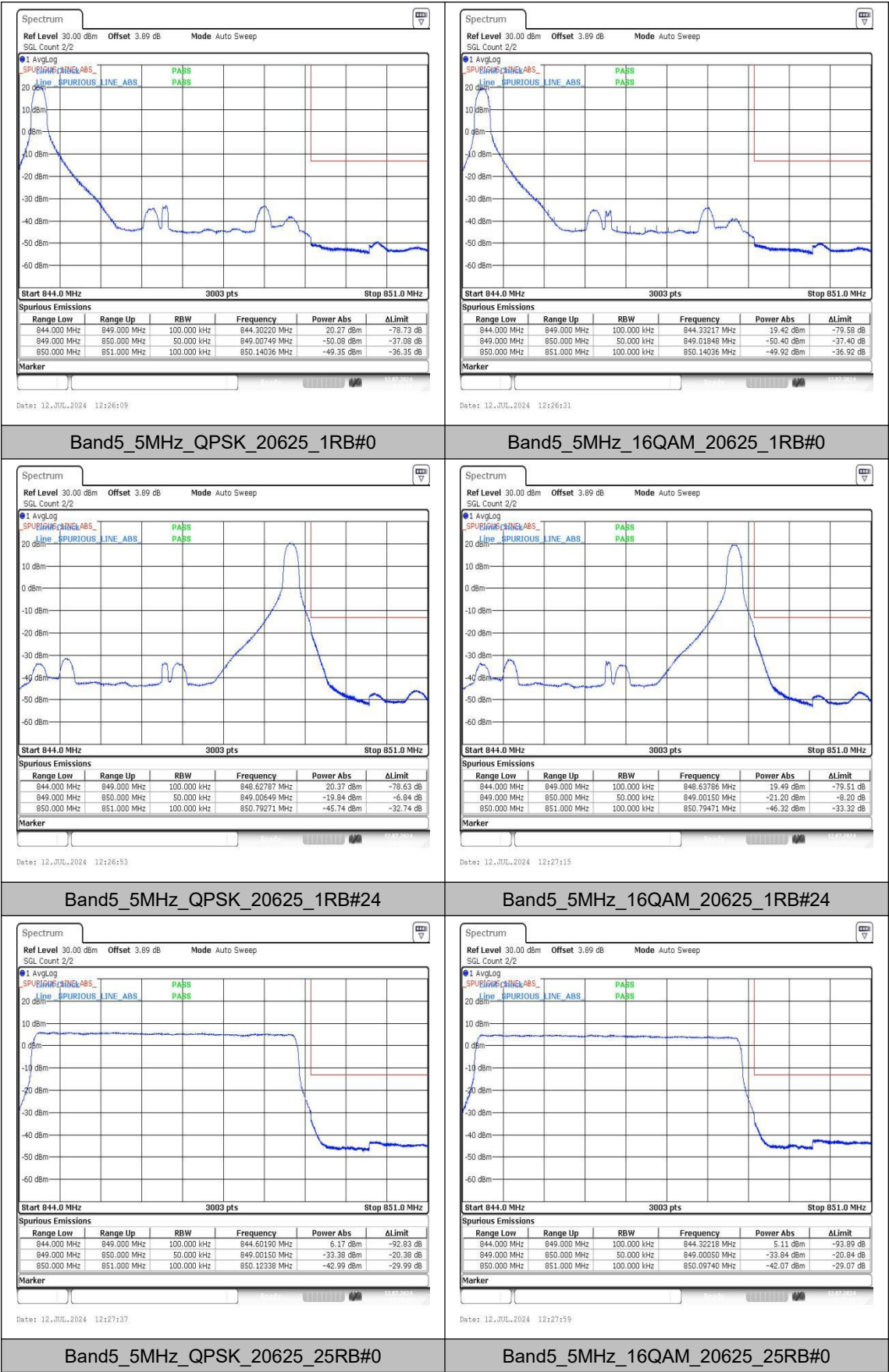


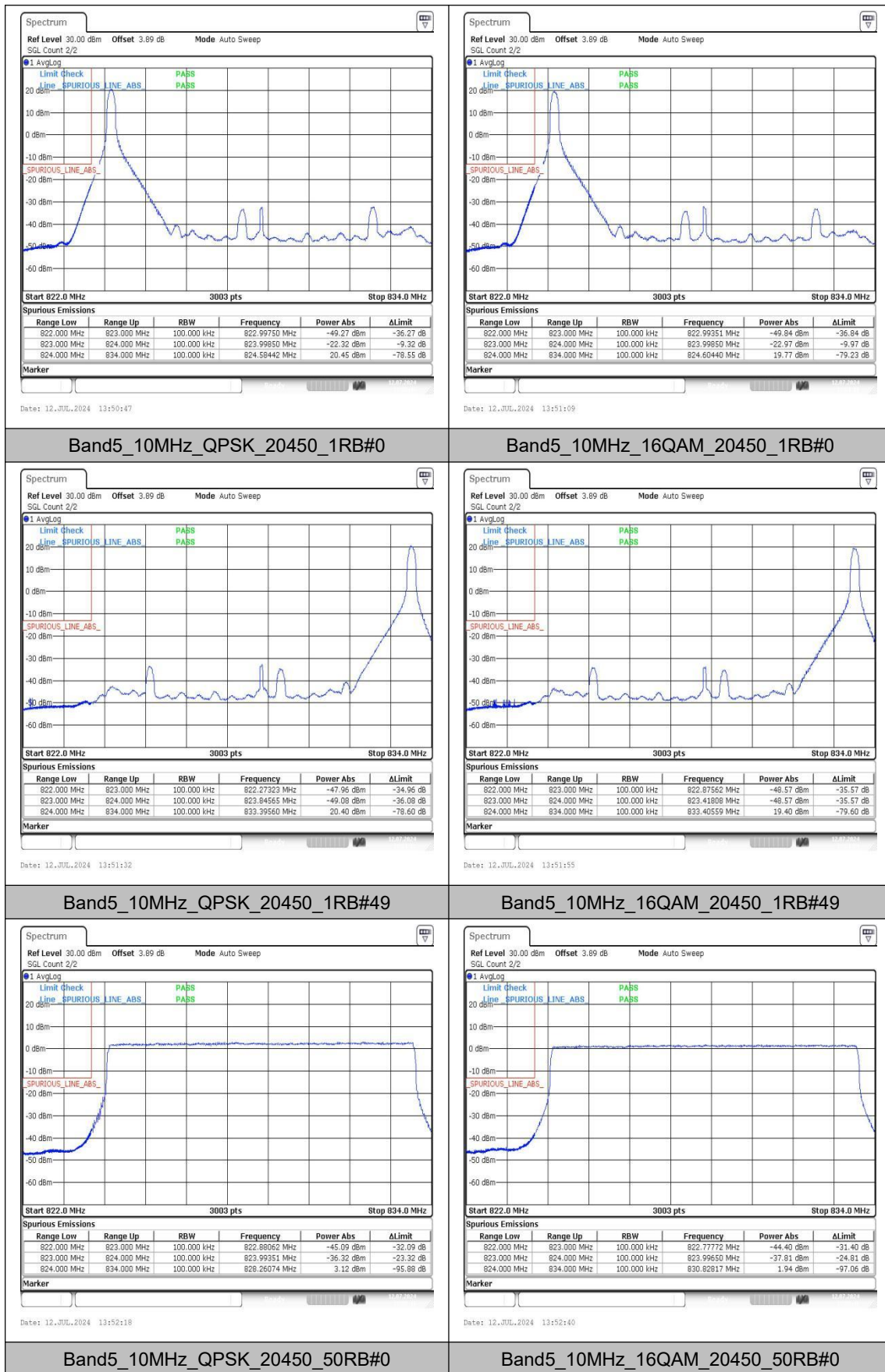


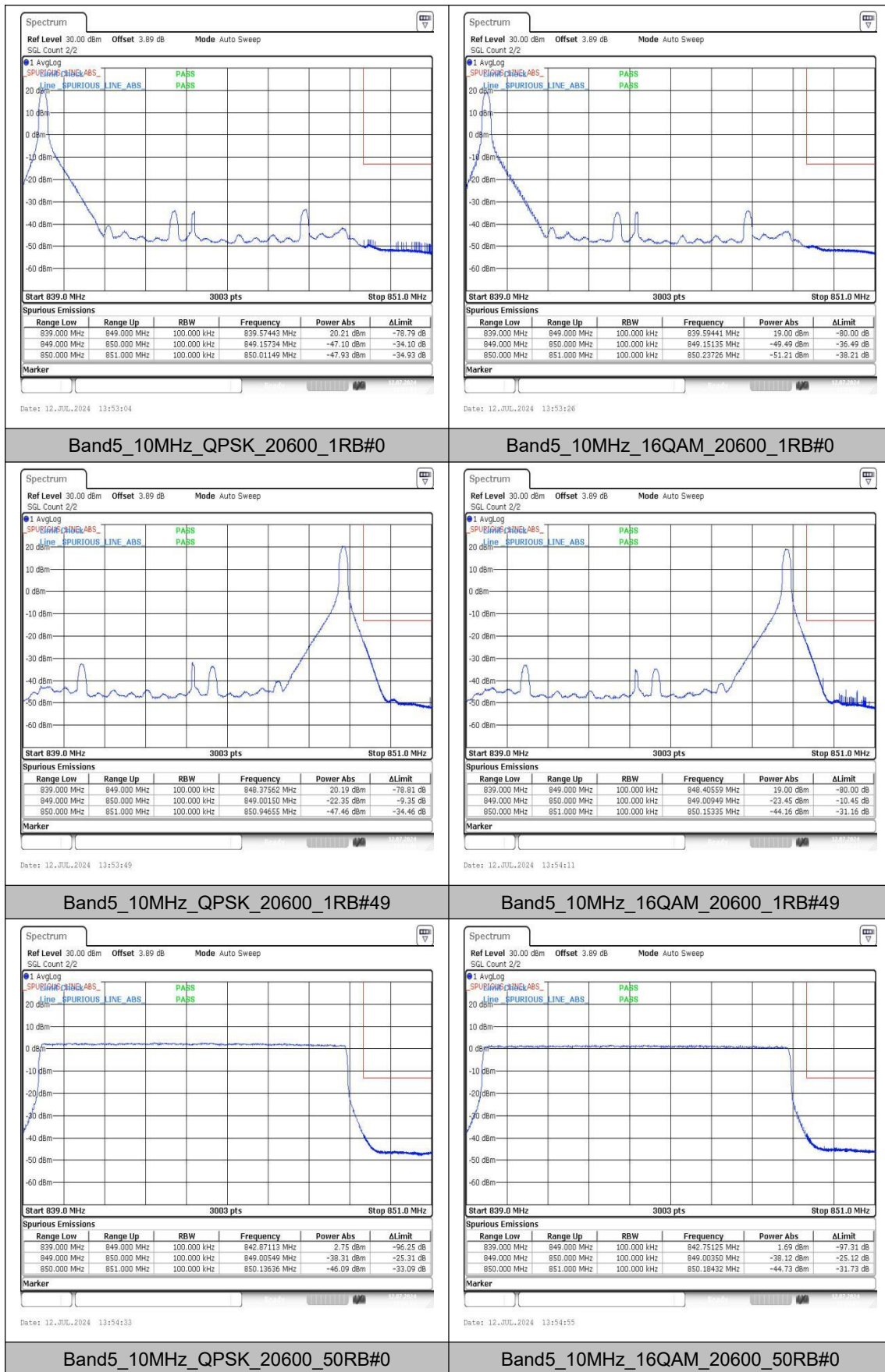












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-72.44	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-75.85	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-56.93	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-50.34	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-39.43	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-69.94	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-75.63	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-57.88	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-50.44	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-39.38	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-74.05	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-74.37	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-58.67	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-50.39	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-39.42	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-73.11	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-75.11	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-59.34	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-50.47	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-39.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-69.39	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-74.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-57.90	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-50.41	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-39.50	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-73.22	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-74.54	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-59.20	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-50.40	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-39.54	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-72.15	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-73.22	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-63.80	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-50.30	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-39.23	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-71.71	PASS

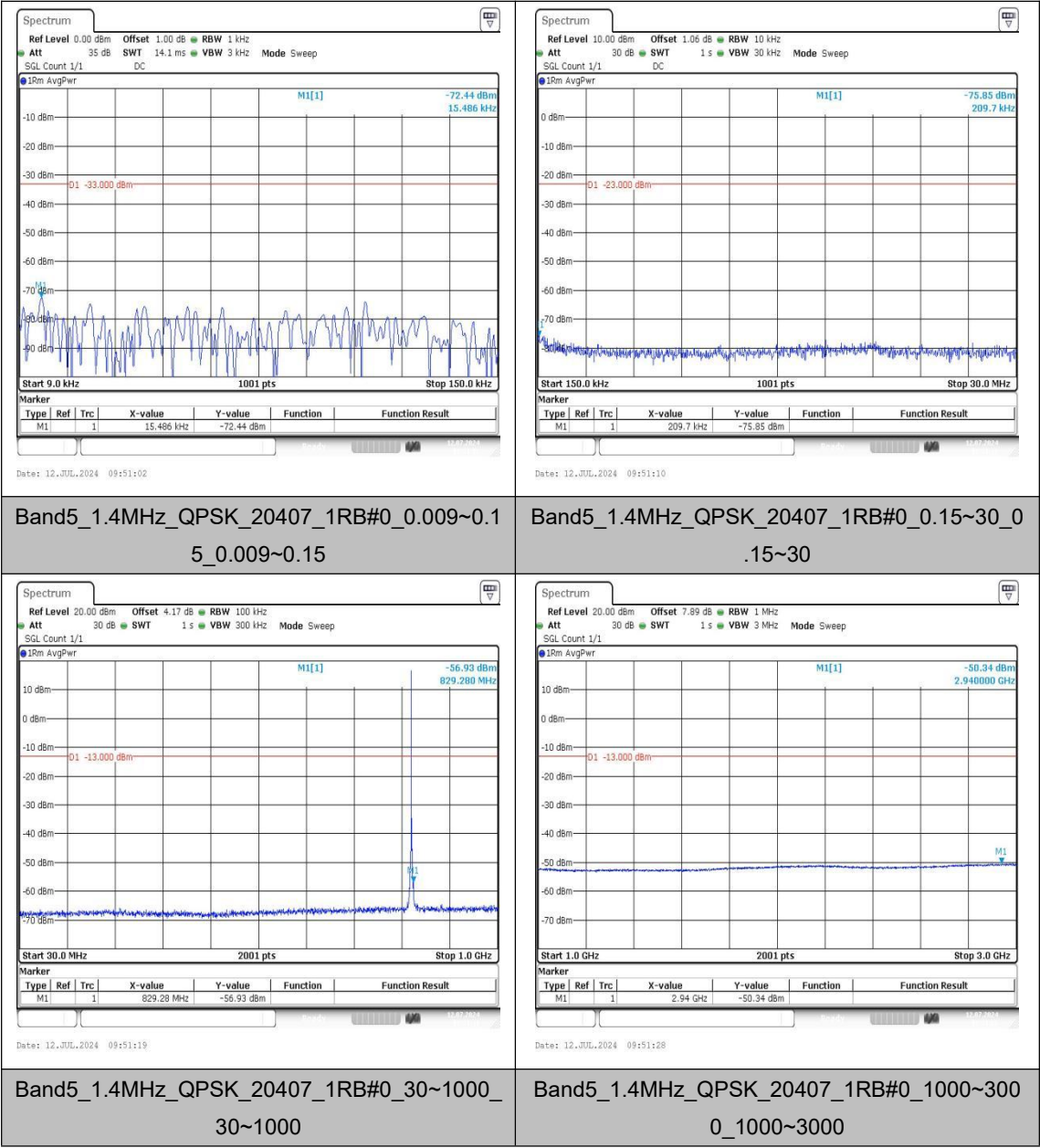
Waltek Testing Group (Shenzhen) Co., Ltd.

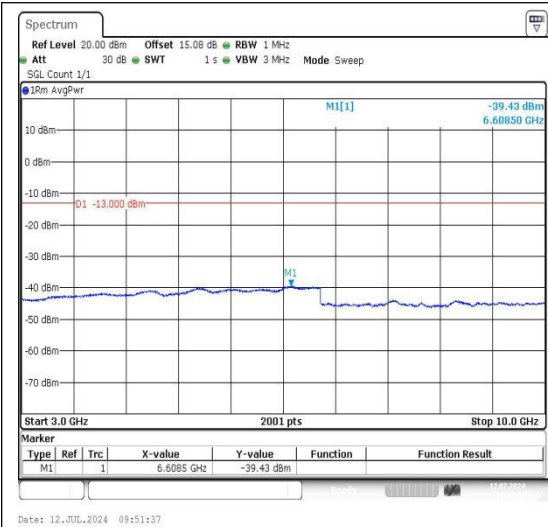
<http://www.waltek.com.cn>

Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-75.11	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-64.03	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-50.36	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-39.48	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-71.88	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-73.80	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-64.43	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-50.41	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-39.35	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-72.23	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-75.14	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-64.51	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-50.35	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-39.40	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-72.66	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-74.76	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-64.18	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-50.39	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-39.39	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-71.27	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-72.72	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-64.02	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-50.44	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-39.36	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-72.79	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-75.34	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-65.17	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-50.38	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-39.36	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-73.31	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-75.31	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-64.39	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-50.42	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-39.46	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-70.46	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-74.19	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-64.95	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-50.55	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-39.43	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-72.94	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-74.41	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-64.92	PASS

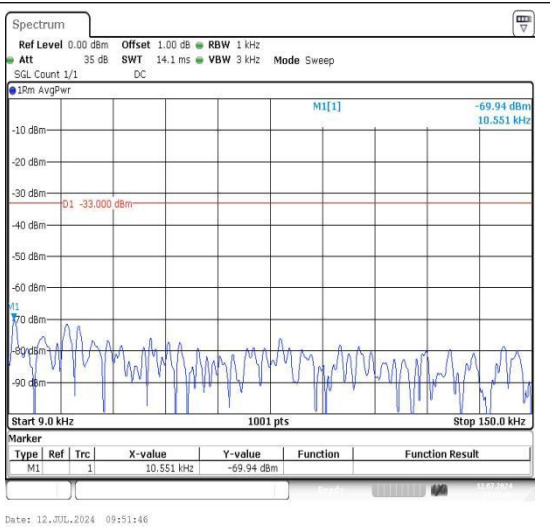
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-50.32	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-39.35	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-72.76	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-75.86	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-64.40	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-50.33	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-39.47	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-70.57	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-76.03	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-64.88	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-50.34	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-39.42	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-70.19	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-74.86	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-64.81	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-50.46	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-39.43	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-72.25	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-74.94	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-65.25	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-50.44	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-39.39	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-70.89	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-75.98	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-65.17	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-50.44	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-39.49	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-74.06	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-74.16	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-64.88	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-50.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-39.38	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-71.88	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-74.79	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-65.00	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-50.42	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-39.42	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-71.86	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-75.24	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-64.99	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-50.44	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-39.51	PASS

Test Graphs

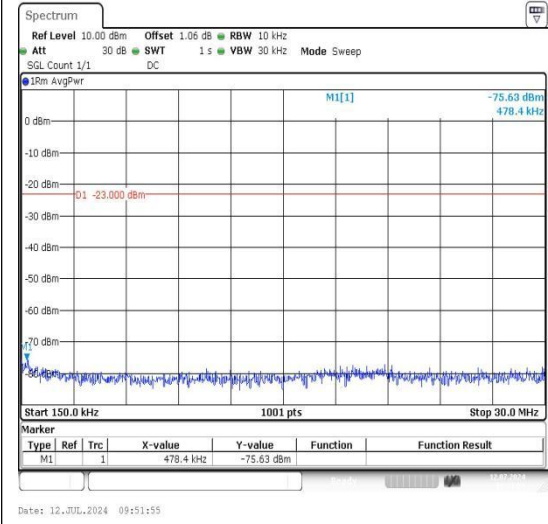




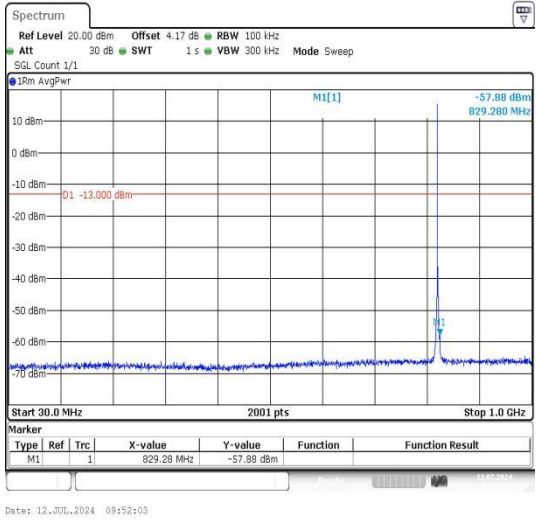
Band5_1.4MHz_QPSK_20407_1RB#0_3000~10000_3000~10000



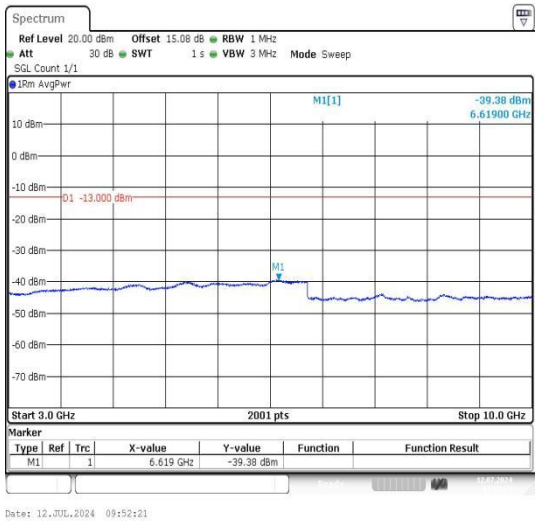
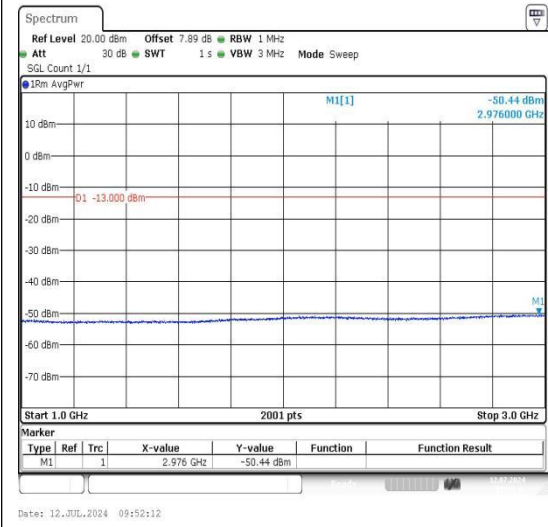
Band5_1.4MHz_16QAM_20407_1RB#0_0.009~0.15_0.009~0.15

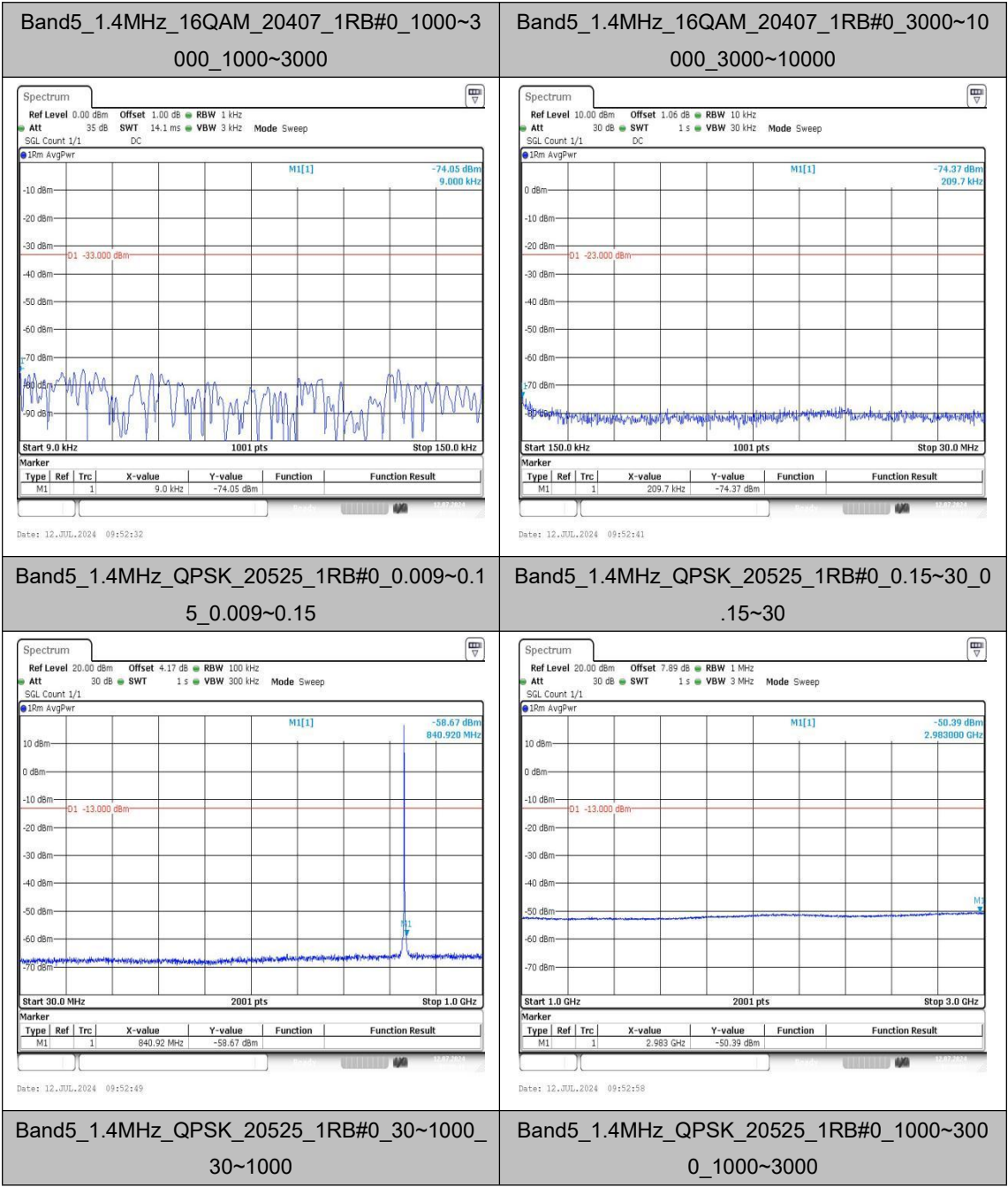


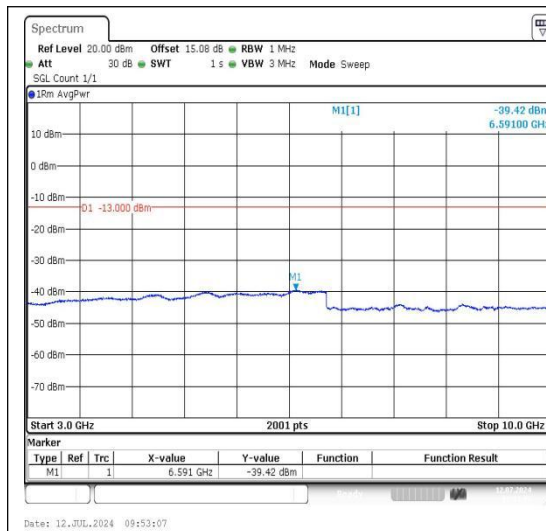
Band5_1.4MHz_16QAM_20407_1RB#0_0.15~30_0.15~30



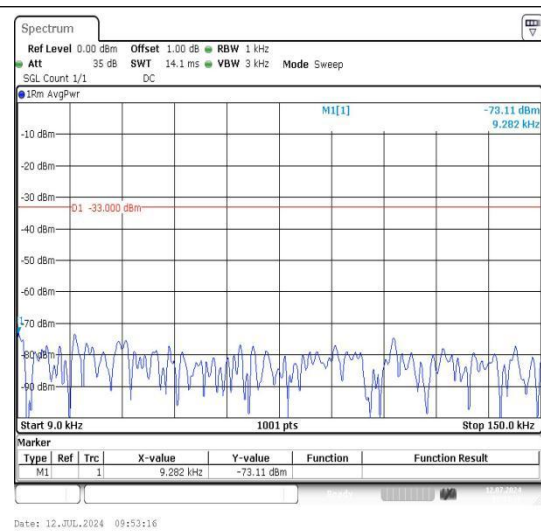
Band5_1.4MHz_16QAM_20407_1RB#0_30~1000_30~1000



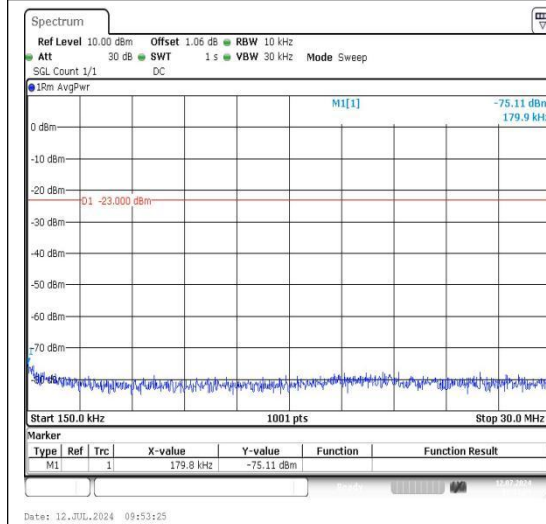




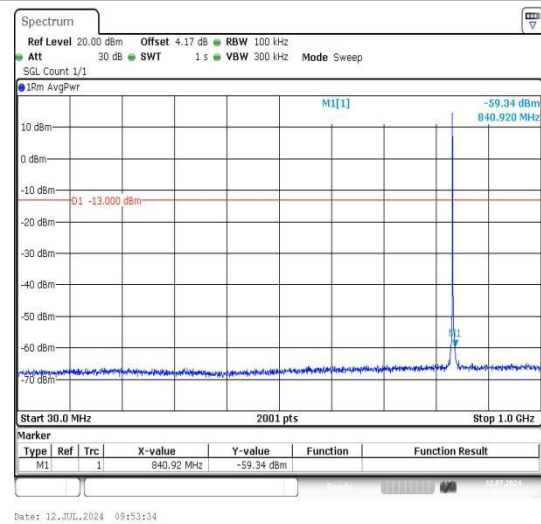
Band5_1.4MHz_QPSK_20525_1RB#0_3000~100
00_3000~10000



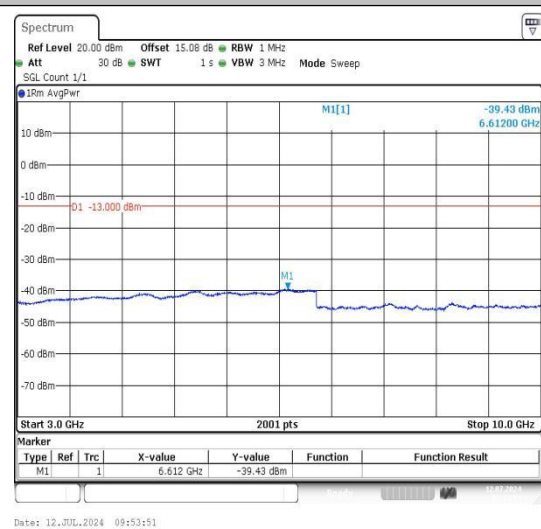
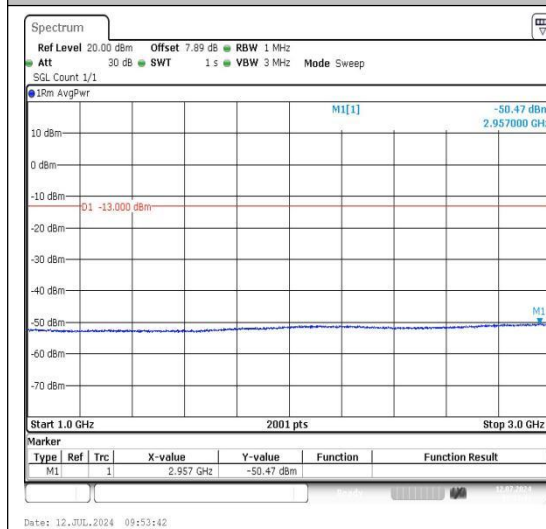
Band5_1.4MHz_16QAM_20525_1RB#0_0.009~0.
15_0.009~0.15

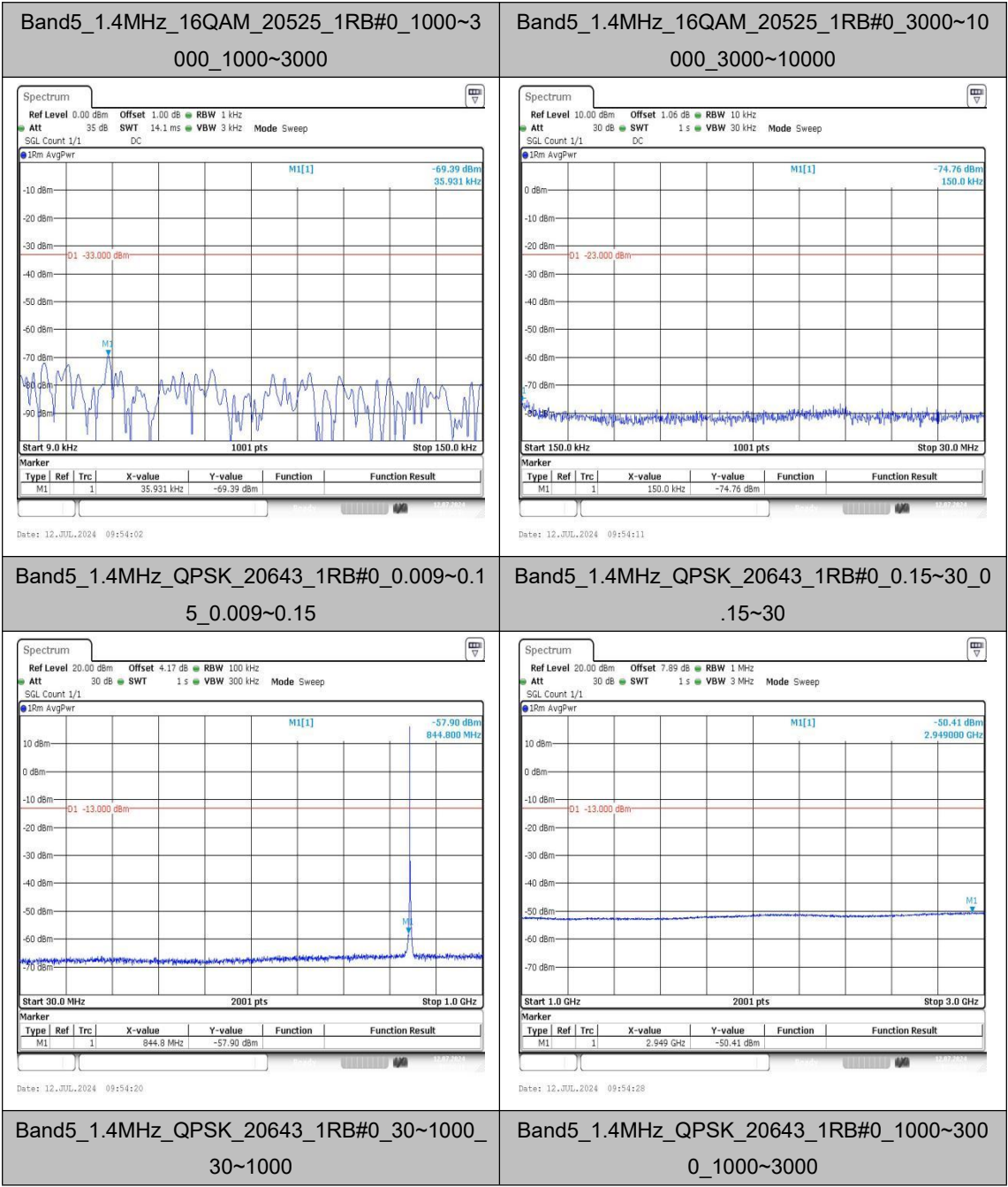


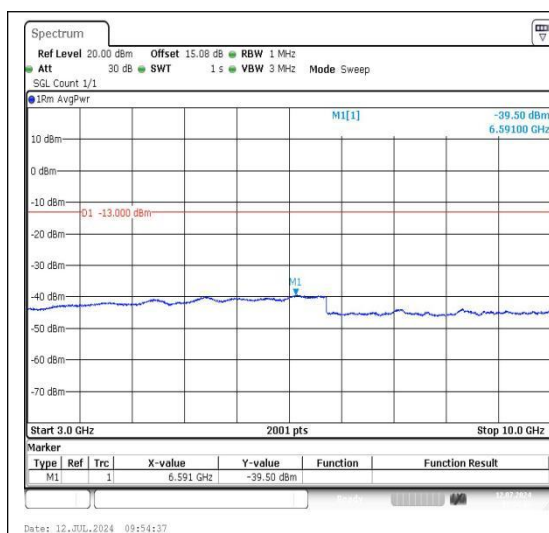
Band5_1.4MHz_16QAM_20525_1RB#0_0.15~30
_0.15~30



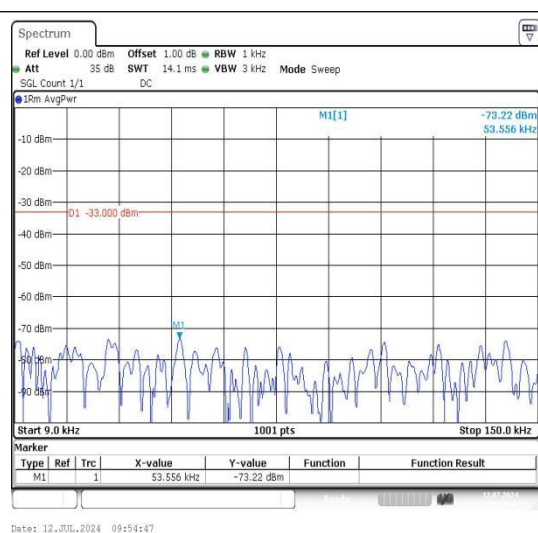
Band5_1.4MHz_16QAM_20525_1RB#0_30~1000
_30~1000



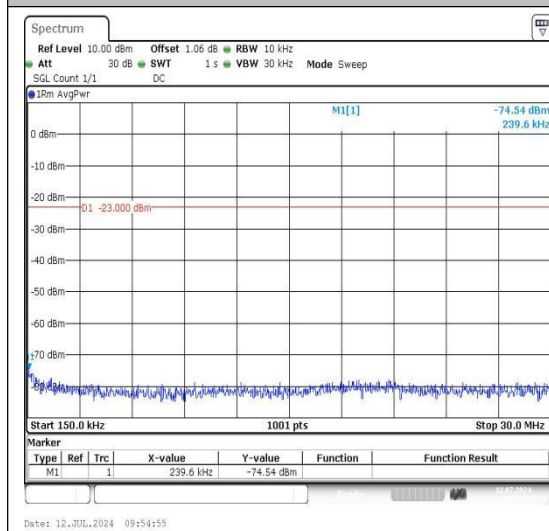




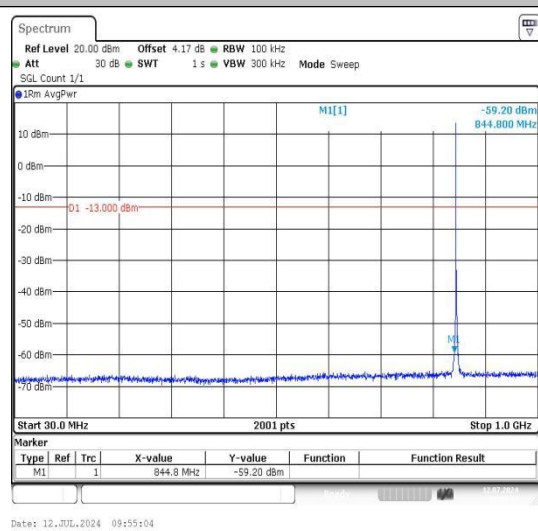
Band5_1.4MHz_QPSK_20643_1RB#0_3000~10000_3000~10000



Band5_1.4MHz_16QAM_20643_1RB#0_0.009~0.15_0.009~0.15



Band5_1.4MHz_16QAM_20643_1RB#0_0.15~30_0.15~30



Band5_1.4MHz_16QAM_20643_1RB#0_30~1000_30~1000

