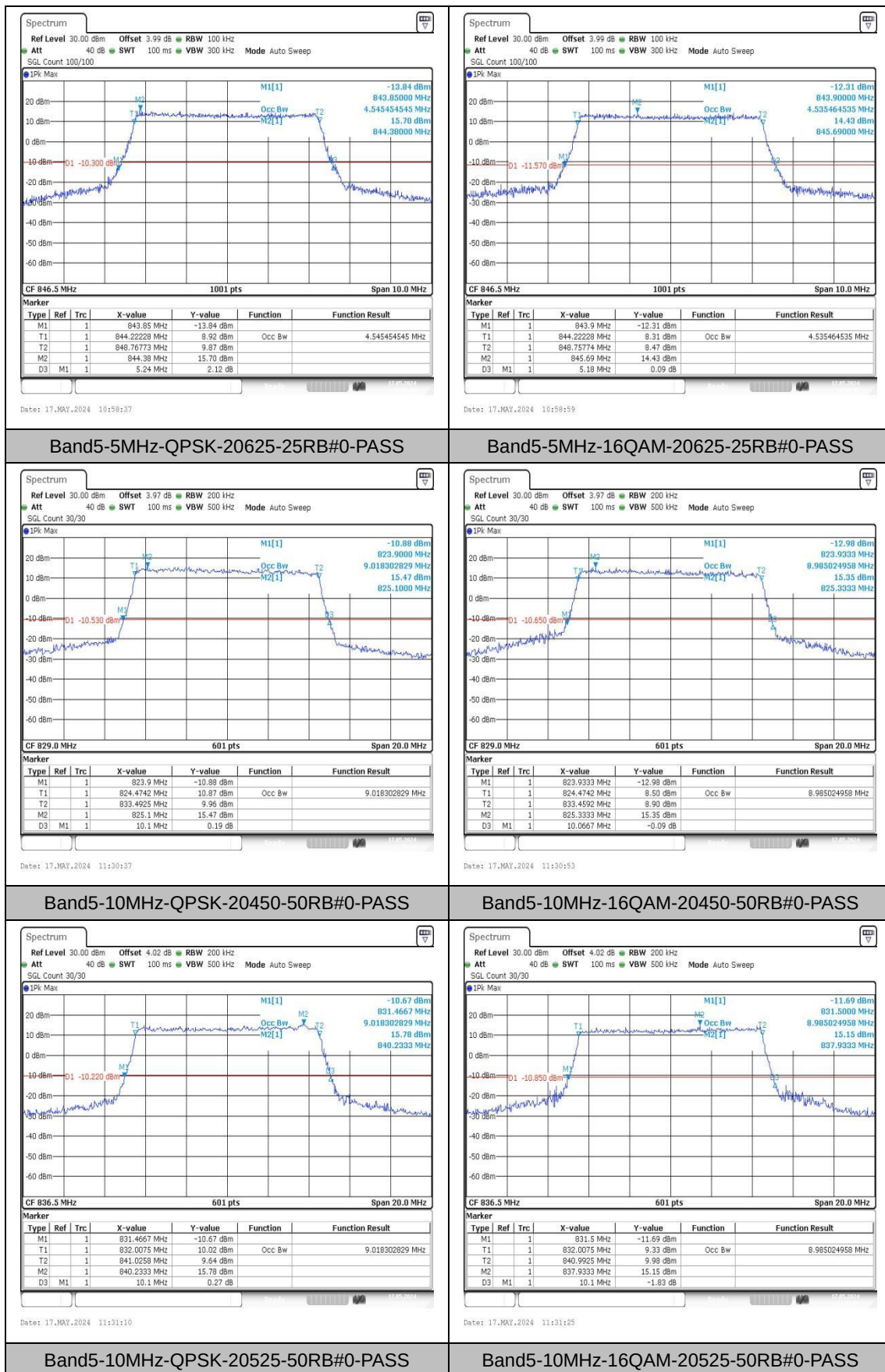
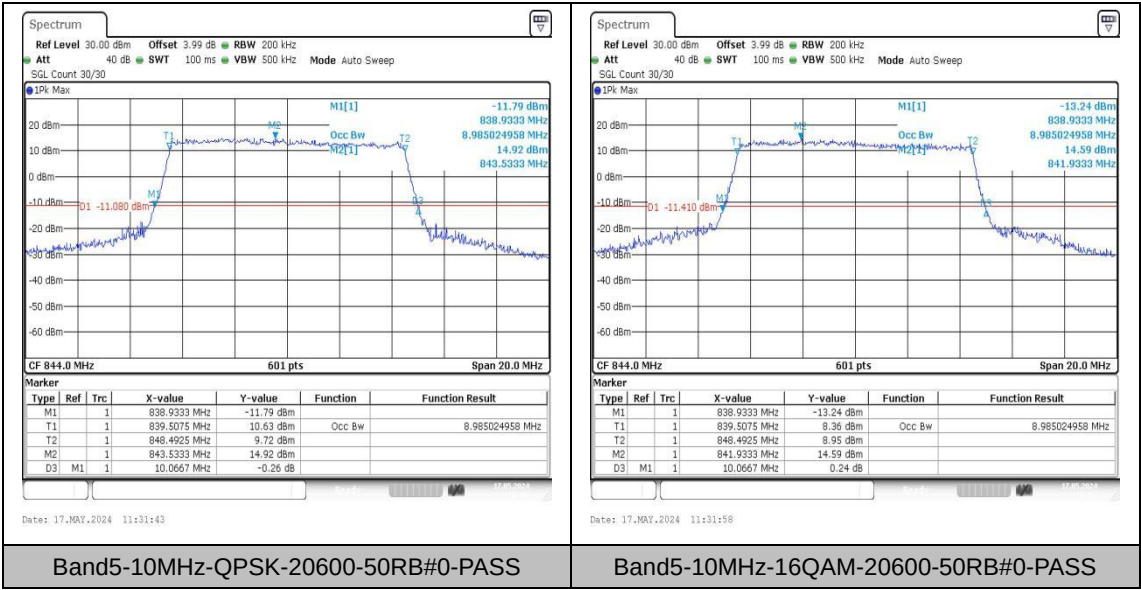






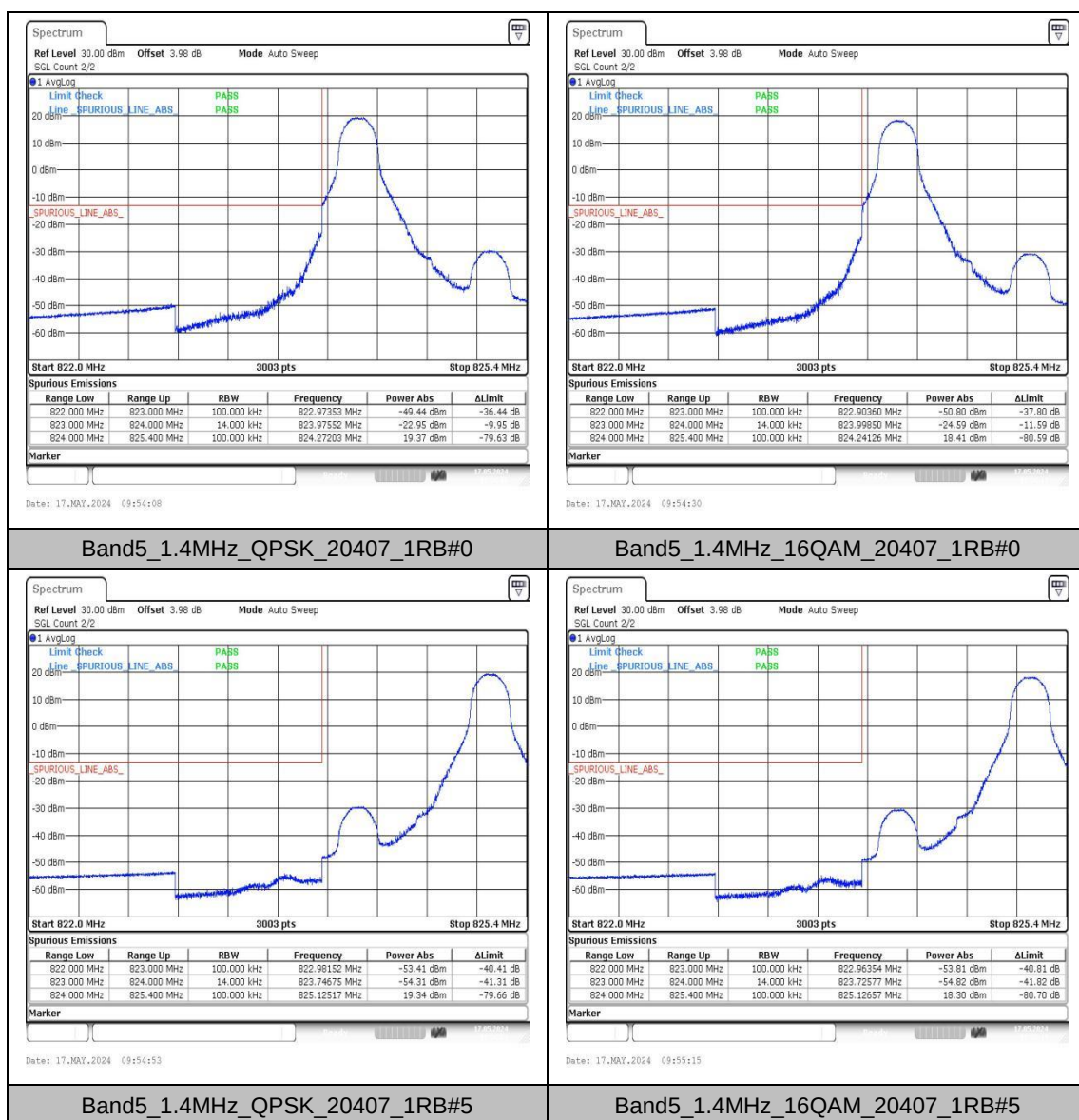
Appendix D: Band Edge

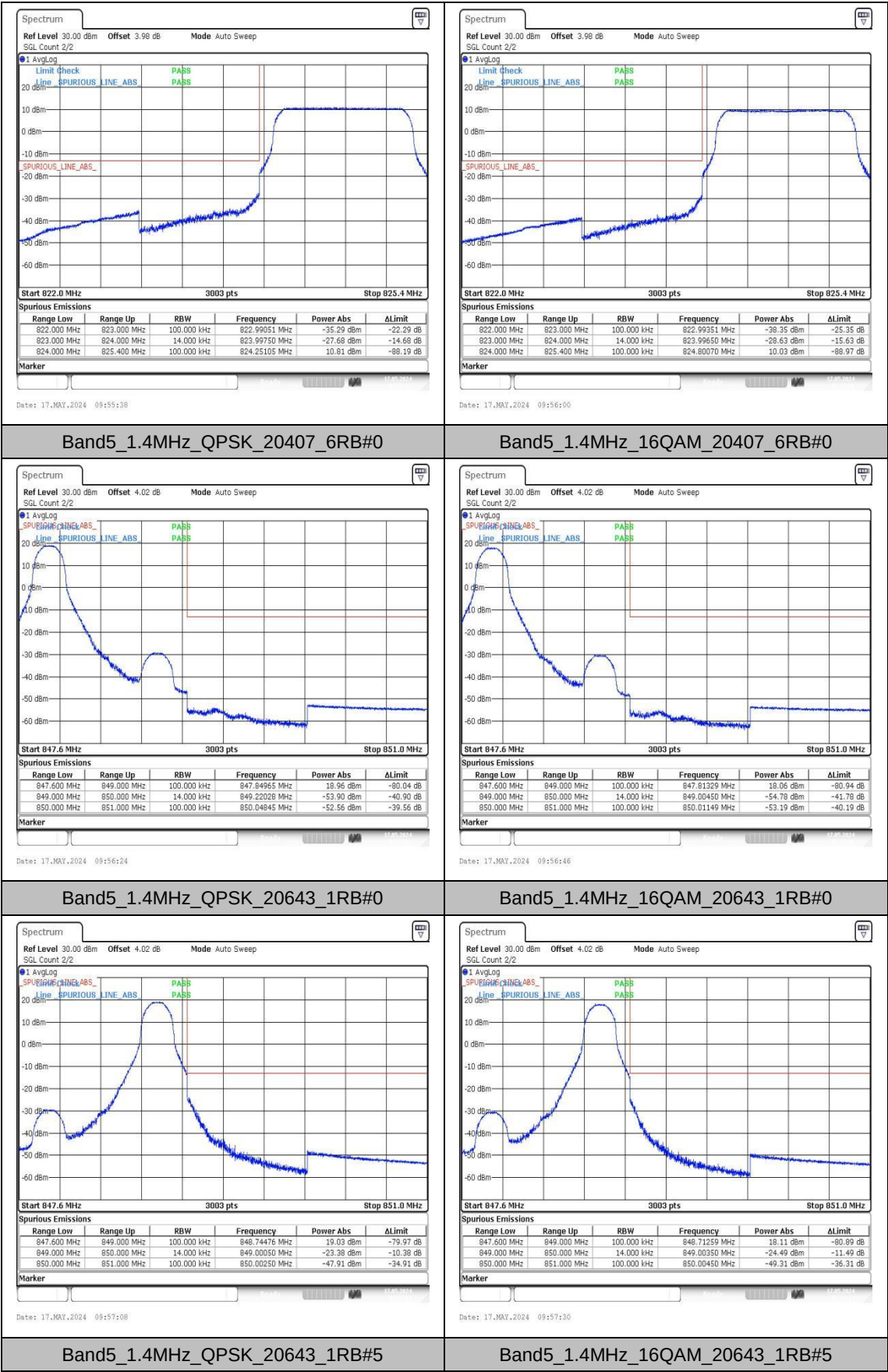
Test Result

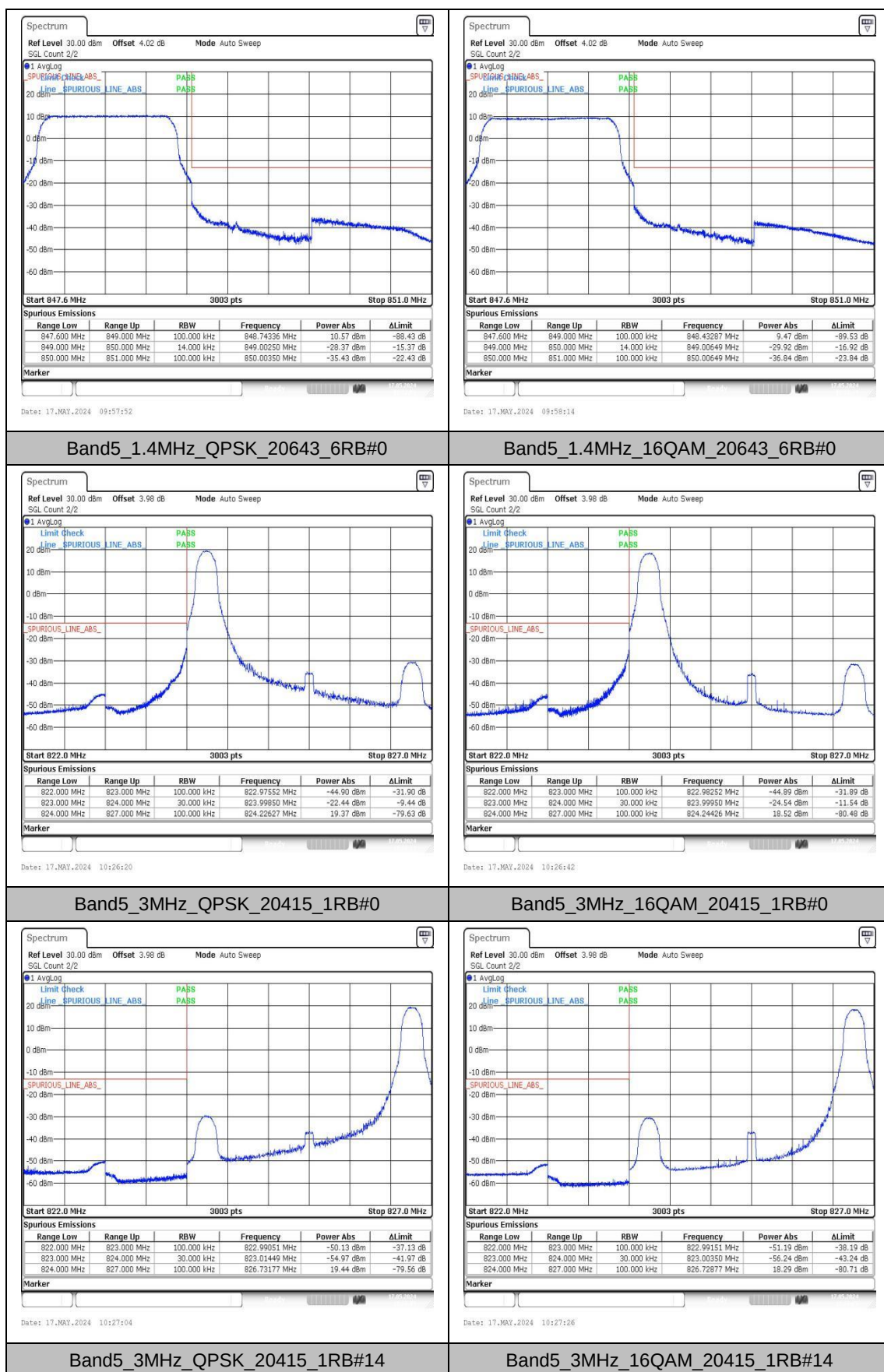
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-22.95	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-24.59	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-53.41	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-53.81	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-27.68	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-28.63	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-52.56	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-53.19	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-23.38	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-24.49	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-28.37	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-29.92	PASS
Band5	3MHz	QPSK	20415	1RB#0	-22.44	PASS
Band5	3MHz	16QAM	20415	1RB#0	-24.54	PASS
Band5	3MHz	QPSK	20415	1RB#14	-50.13	PASS
Band5	3MHz	16QAM	20415	1RB#14	-51.19	PASS
Band5	3MHz	QPSK	20415	15RB#0	-25.99	PASS
Band5	3MHz	16QAM	20415	15RB#0	-26.89	PASS
Band5	3MHz	QPSK	20635	1RB#0	-51.53	PASS
Band5	3MHz	16QAM	20635	1RB#0	-53.07	PASS
Band5	3MHz	QPSK	20635	1RB#14	-25.21	PASS
Band5	3MHz	16QAM	20635	1RB#14	-25.16	PASS
Band5	3MHz	QPSK	20635	15RB#0	-27.70	PASS
Band5	3MHz	16QAM	20635	15RB#0	-28.86	PASS
Band5	5MHz	QPSK	20425	1RB#0	-24.11	PASS
Band5	5MHz	16QAM	20425	1RB#0	-25.27	PASS
Band5	5MHz	QPSK	20425	1RB#24	-49.55	PASS
Band5	5MHz	16QAM	20425	1RB#24	-50.19	PASS
Band5	5MHz	QPSK	20425	25RB#0	-27.53	PASS
Band5	5MHz	16QAM	20425	25RB#0	-28.41	PASS
Band5	5MHz	QPSK	20625	1RB#0	-55.21	PASS
Band5	5MHz	16QAM	20625	1RB#0	-54.59	PASS
Band5	5MHz	QPSK	20625	1RB#24	-24.29	PASS
Band5	5MHz	16QAM	20625	1RB#24	-25.78	PASS
Band5	5MHz	QPSK	20625	25RB#0	-28.63	PASS
Band5	5MHz	16QAM	20625	25RB#0	-29.55	PASS

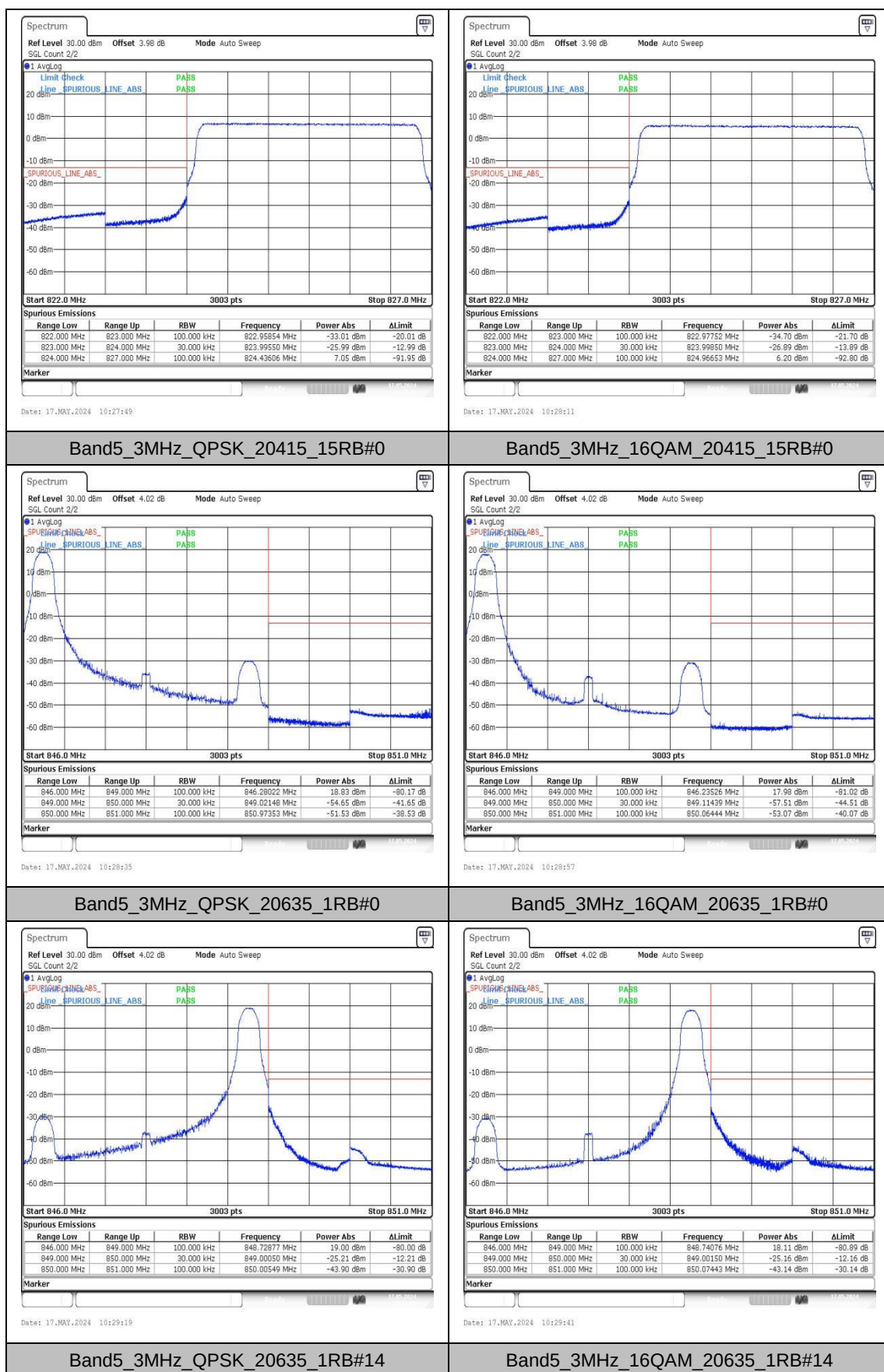
Band5	10MHz	QPSK	20450	1RB#0	-32.48	PASS
Band5	10MHz	16QAM	20450	1RB#0	-32.97	PASS
Band5	10MHz	QPSK	20450	1RB#49	-55.60	PASS
Band5	10MHz	16QAM	20450	1RB#49	-55.77	PASS
Band5	10MHz	QPSK	20450	50RB#0	-32.35	PASS
Band5	10MHz	16QAM	20450	50RB#0	-33.01	PASS
Band5	10MHz	QPSK	20600	1RB#0	-55.93	PASS
Band5	10MHz	16QAM	20600	1RB#0	-55.90	PASS
Band5	10MHz	QPSK	20600	1RB#49	-34.09	PASS
Band5	10MHz	16QAM	20600	1RB#49	-33.23	PASS
Band5	10MHz	QPSK	20600	50RB#0	-34.82	PASS
Band5	10MHz	16QAM	20600	50RB#0	-35.50	PASS

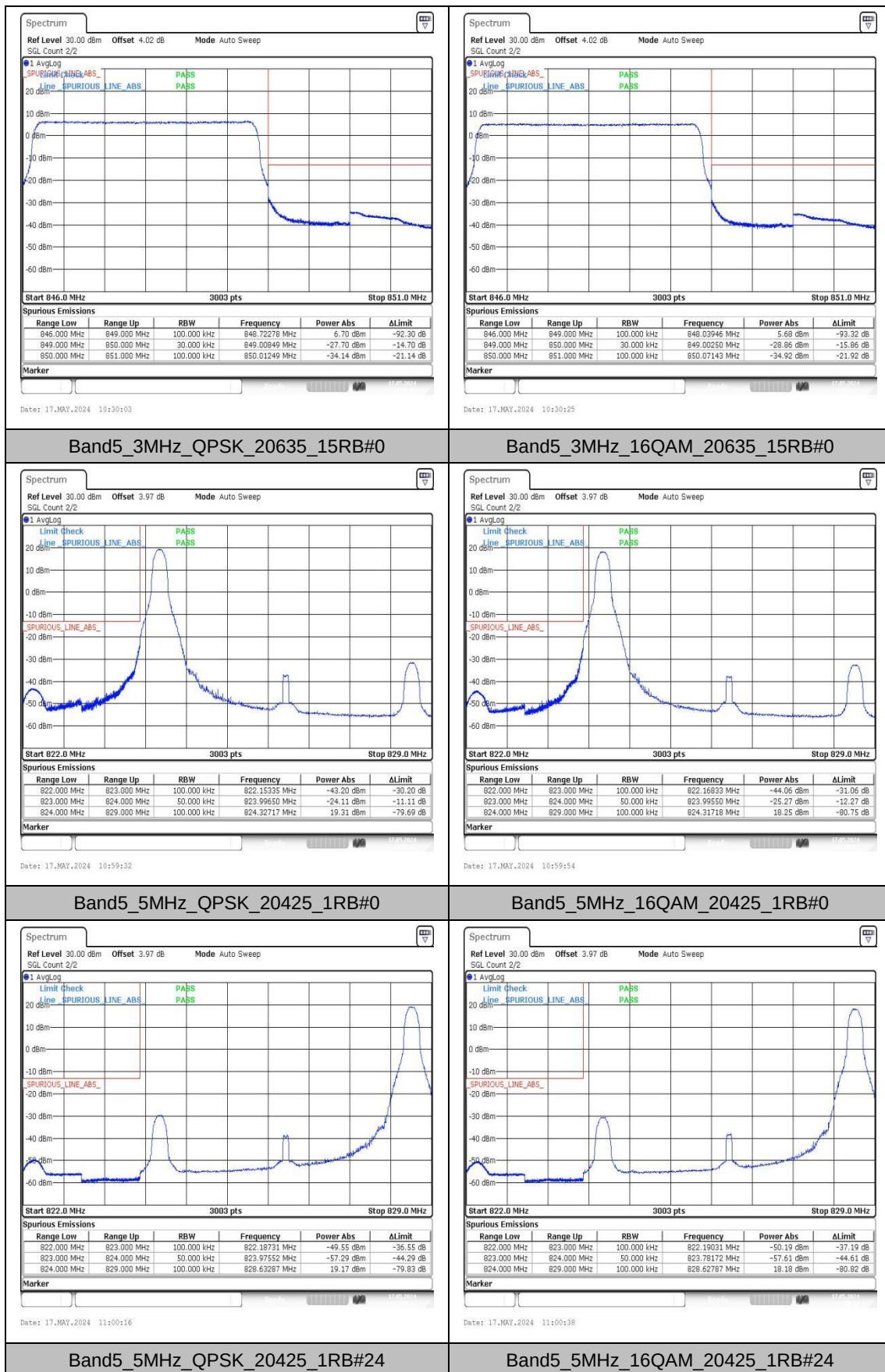
Test Graphs

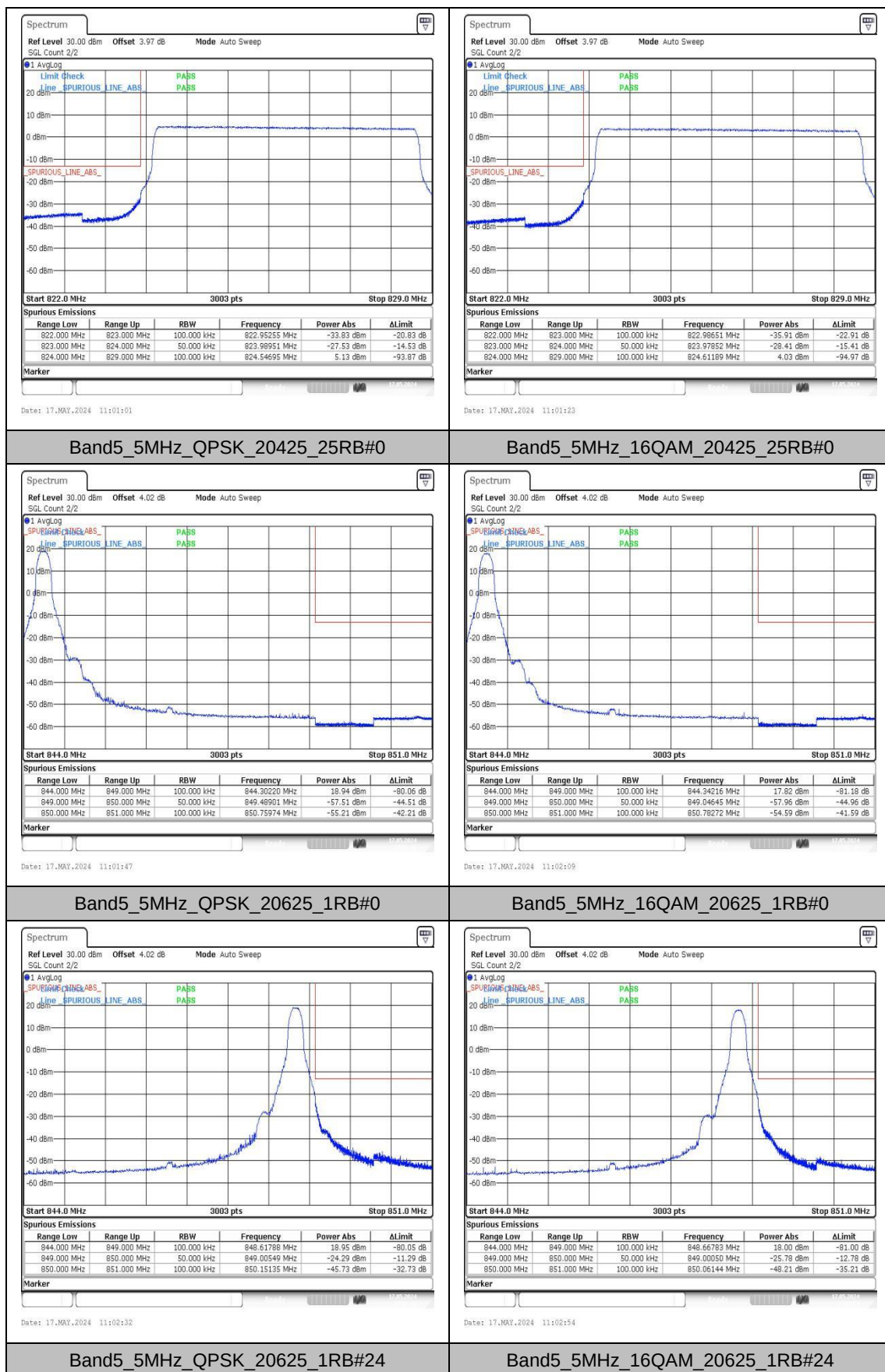


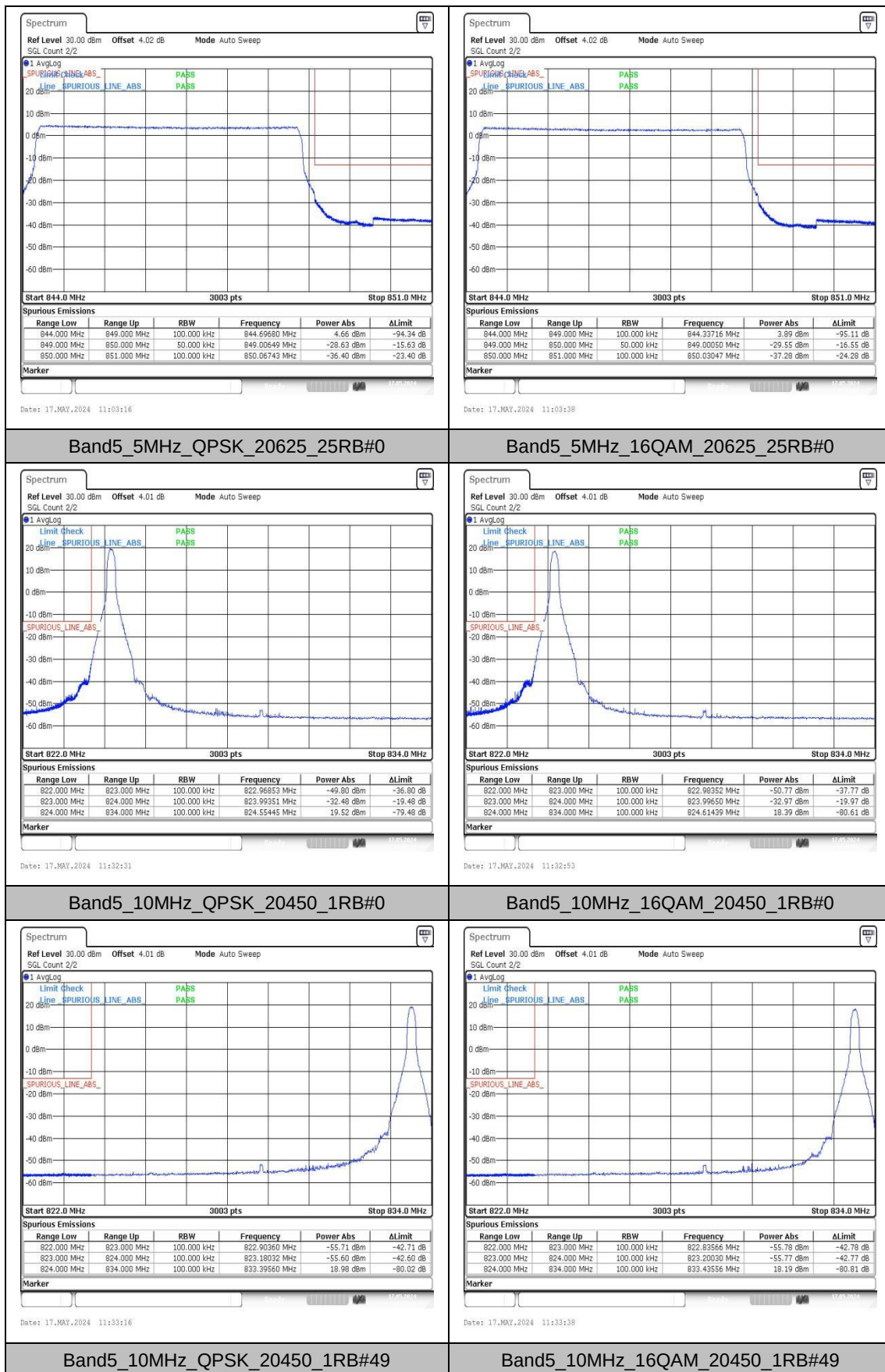


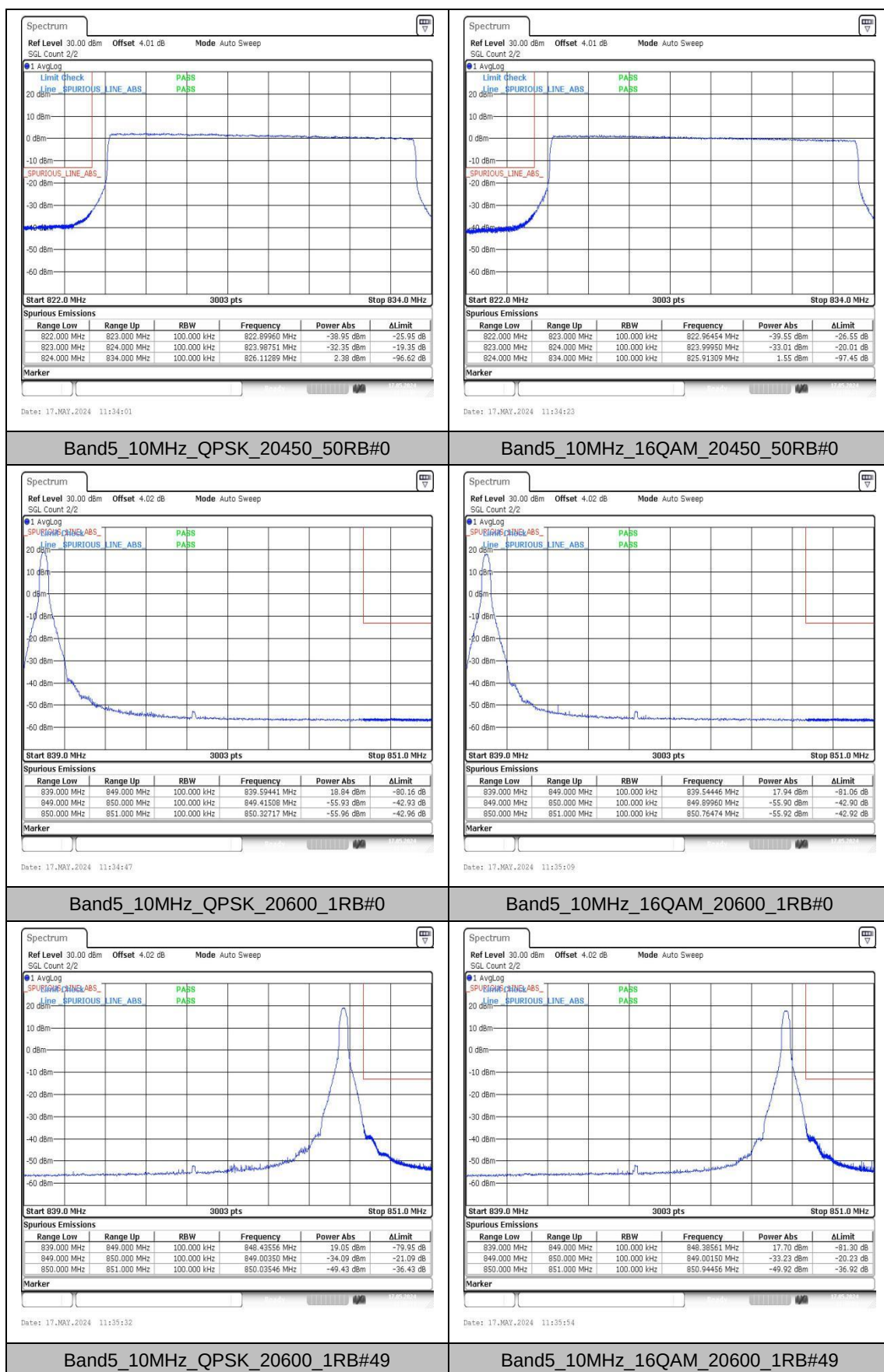


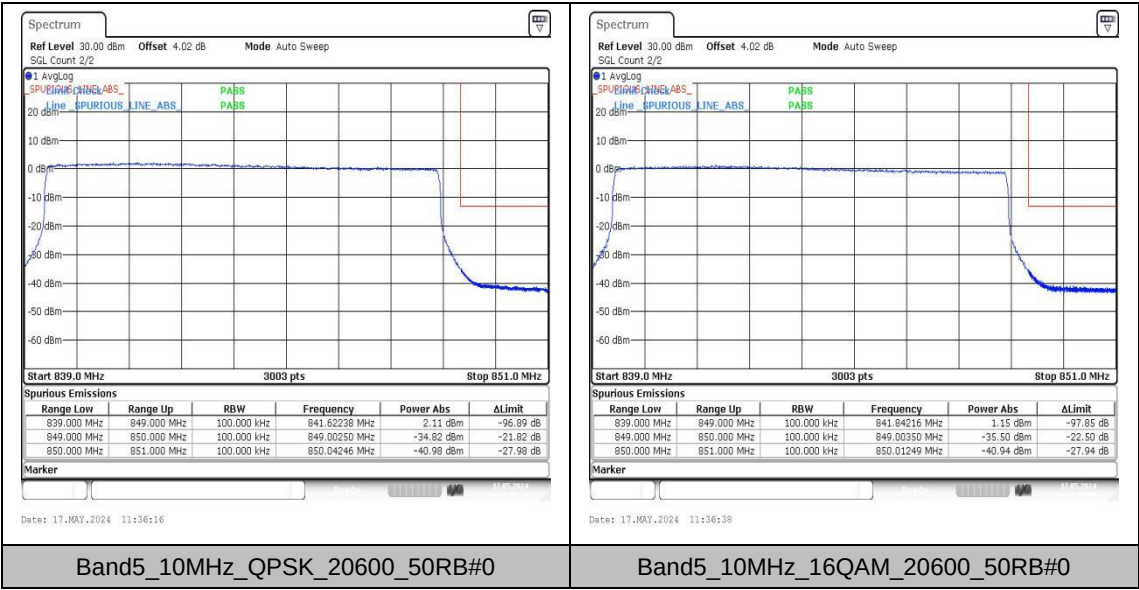












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-70.03	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-75.07	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-59.44	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-50.20	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-39.11	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-72.82	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-74.92	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-60.95	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-50.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-39.19	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-72.29	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-74.21	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-60.04	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-50.17	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-39.12	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-71.97	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-75.33	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-60.19	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-50.17	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-39.21	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-70.54	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-74.93	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-57.68	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-50.13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-39.29	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-72.21	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-76.12	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-58.73	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-50.10	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-39.22	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-71.97	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-71.34	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-61.06	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-34.64	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-39.15	PASS

Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-70.54	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-75.35	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-64.04	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-50.16	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-39.24	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-73.23	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-76.11	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-62.85	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-50.22	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-39.20	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-72.79	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-73.83	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-63.58	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-50.05	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-39.29	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-74.42	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-75.28	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-60.77	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-50.07	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-39.15	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-72.46	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-74.79	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-62.34	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-50.16	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-39.22	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-70.76	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-75.85	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-64.50	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-50.16	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-39.10	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-74.20	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-74.26	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-64.75	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-50.20	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-39.20	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-72.27	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-75.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-63.95	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-31.53	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-39.13	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-71.89	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-75.22	PASS

Band5	5MHz	16QAM	20525	1RB#0	30~1000	-64.65	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-50.13	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-39.13	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-73.29	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-74.36	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-64.41	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-50.17	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-39.06	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-71.79	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-75.28	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-64.83	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-50.08	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-39.20	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-72.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-75.23	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-64.72	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-50.23	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-39.15	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-72.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-75.72	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-64.62	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-50.04	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-39.25	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-72.81	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-74.94	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-64.62	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-50.19	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-39.20	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-70.82	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-75.79	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-65.04	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-50.18	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-39.10	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-72.91	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-74.42	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-65.03	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-42.24	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-39.06	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-71.33	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-75.35	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-64.97	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-50.17	PASS

Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-38.91	PASS
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Test Graphs

