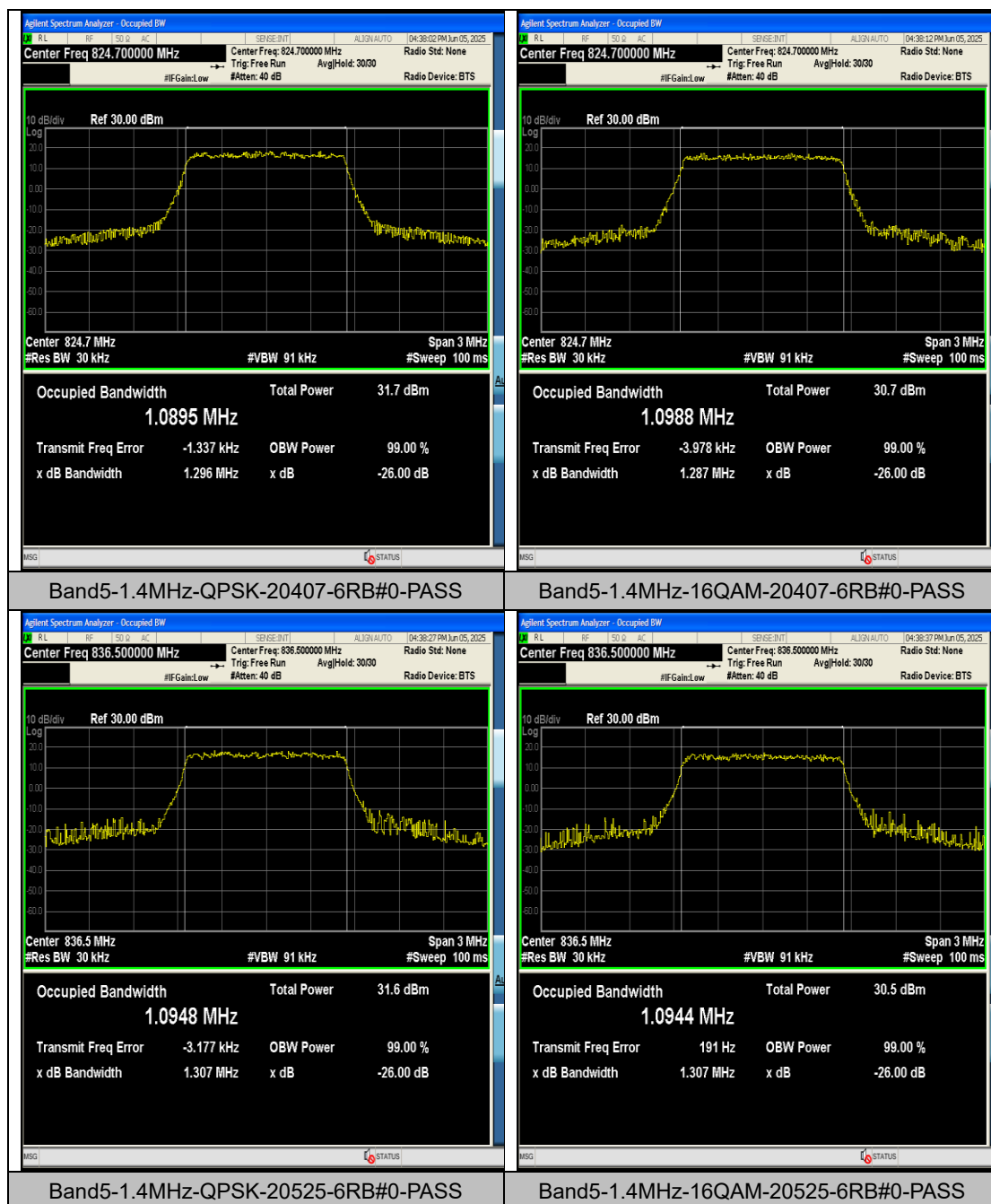


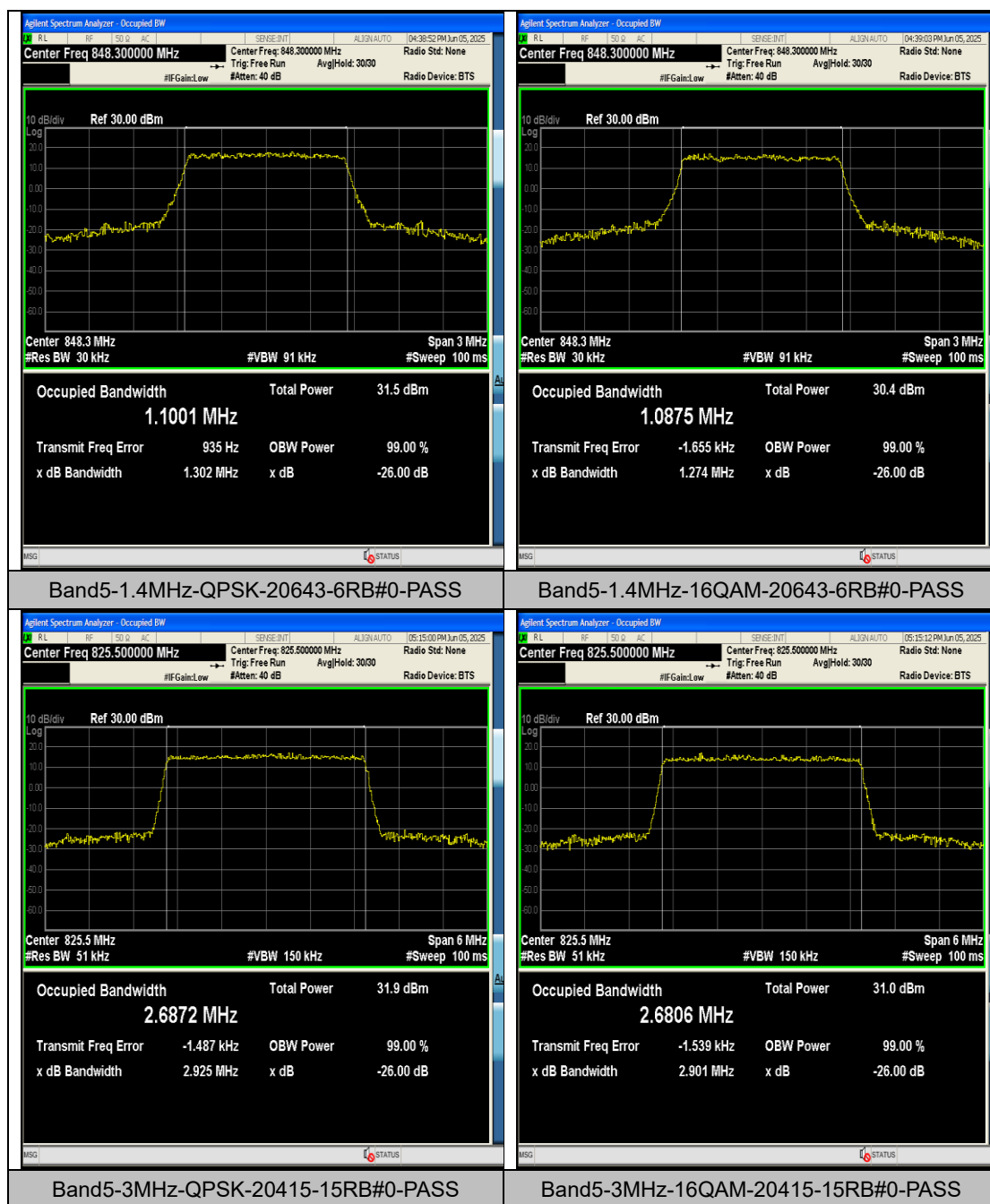
Appendix C: 26dB Bandwidth and Occupied Bandwidth

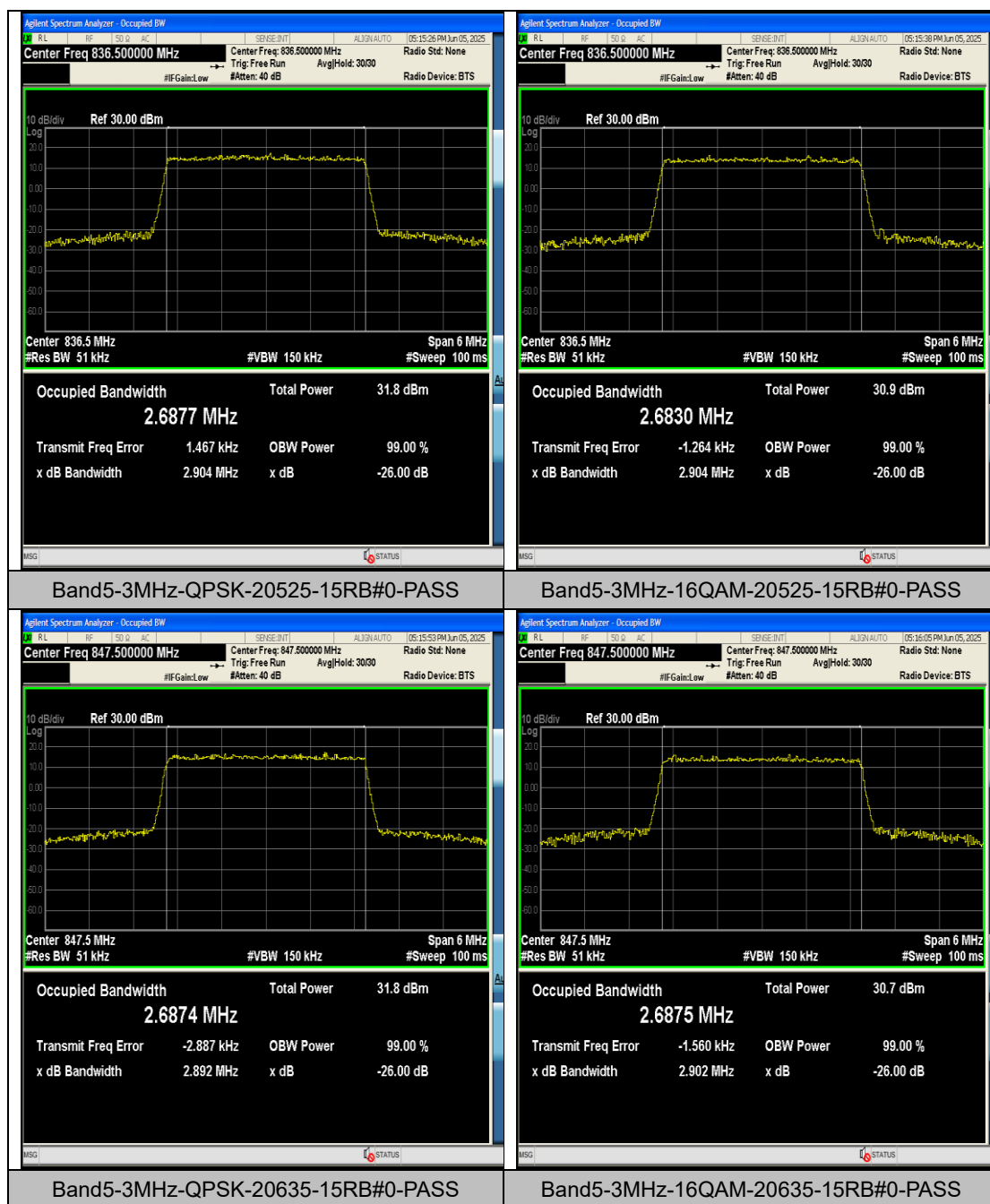
Test Result

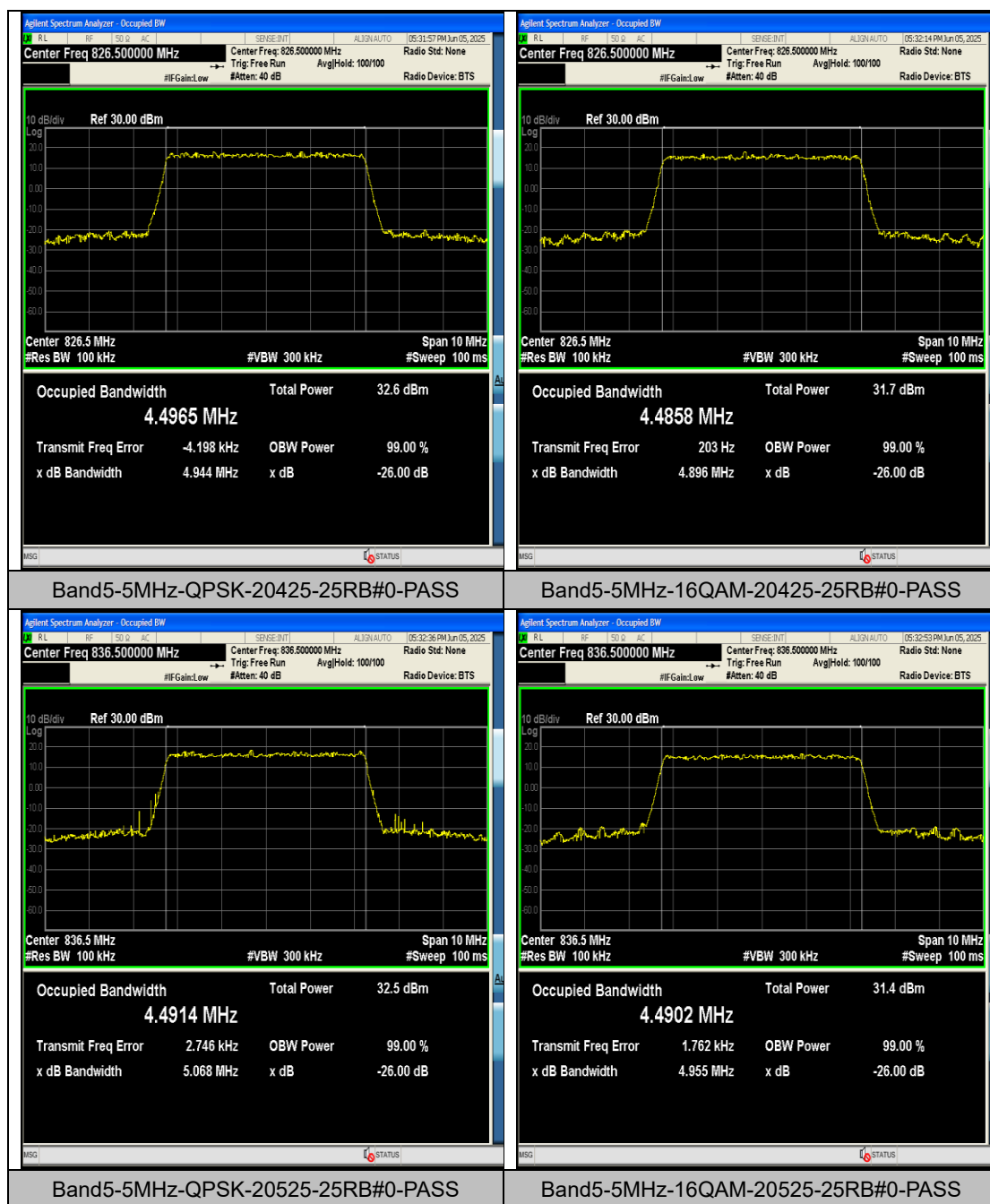
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0895	1.296	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0988	1.287	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0948	1.307	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0944	1.307	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1001	1.302	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0875	1.274	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6872	2.925	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6806	2.901	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6877	2.904	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6830	2.904	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6874	2.892	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6875	2.902	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.4965	4.944	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4858	4.896	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4914	5.068	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4902	4.955	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4957	4.949	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4863	4.908	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9935	9.823	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9824	9.777	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9956	9.760	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9761	9.772	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9819	9.833	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9751	9.727	PASS

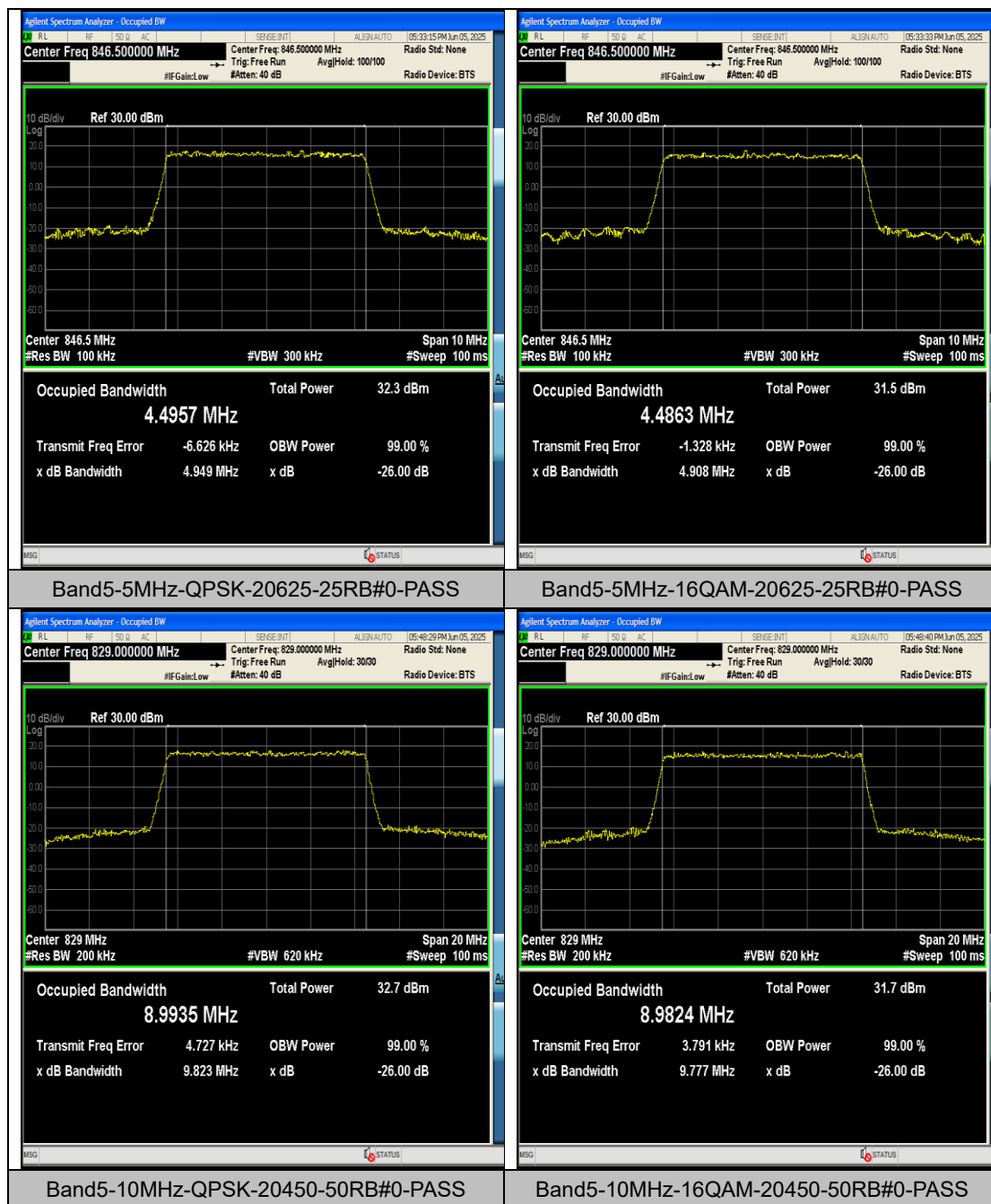
Test Graphs

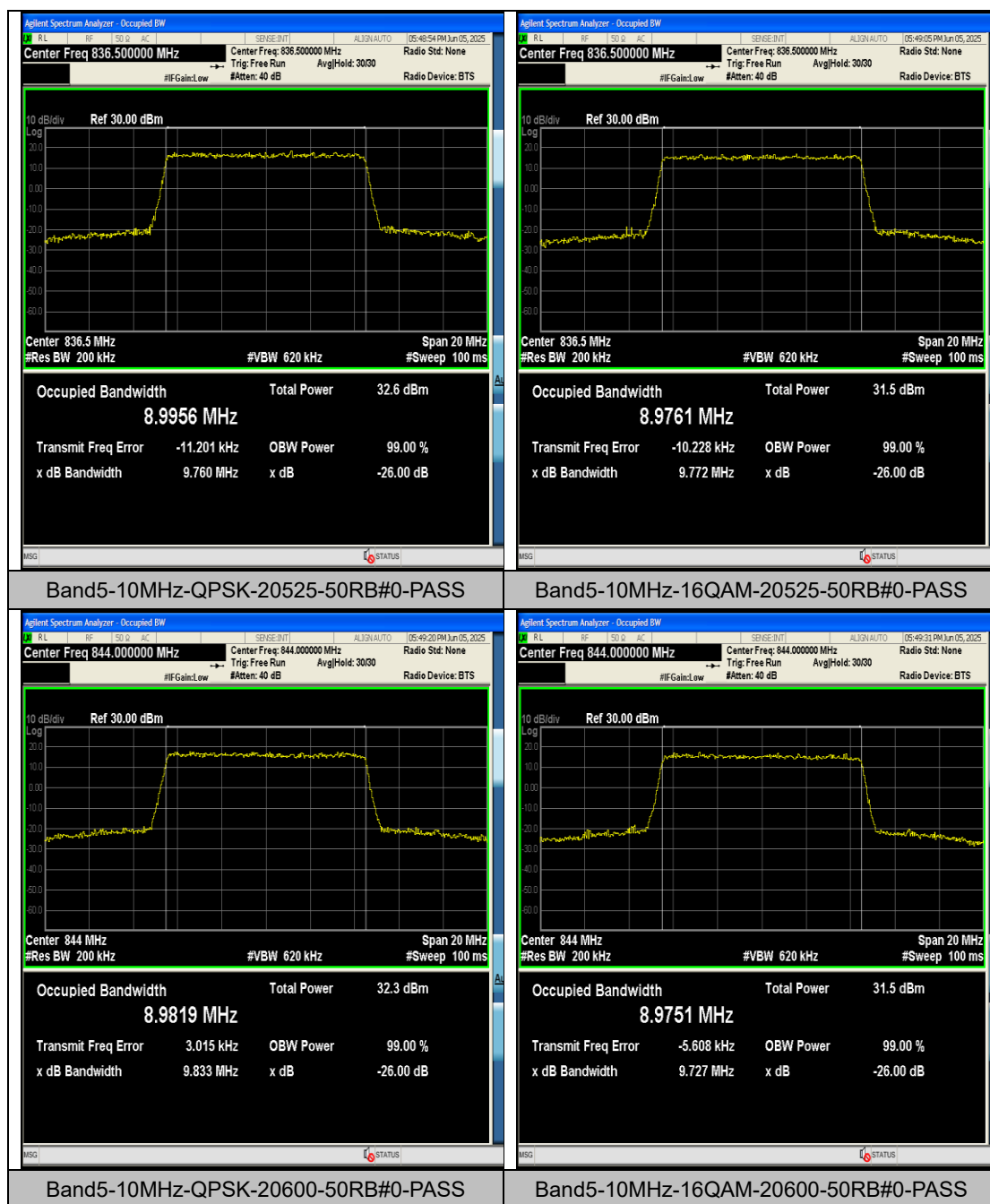












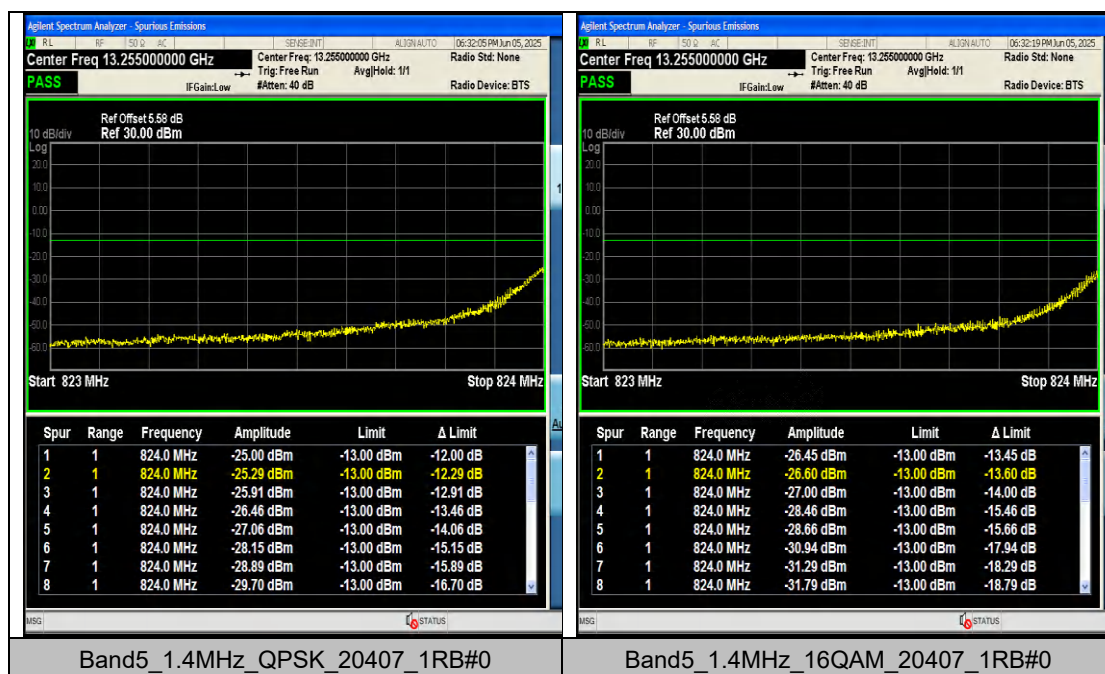
Appendix D: Band Edge

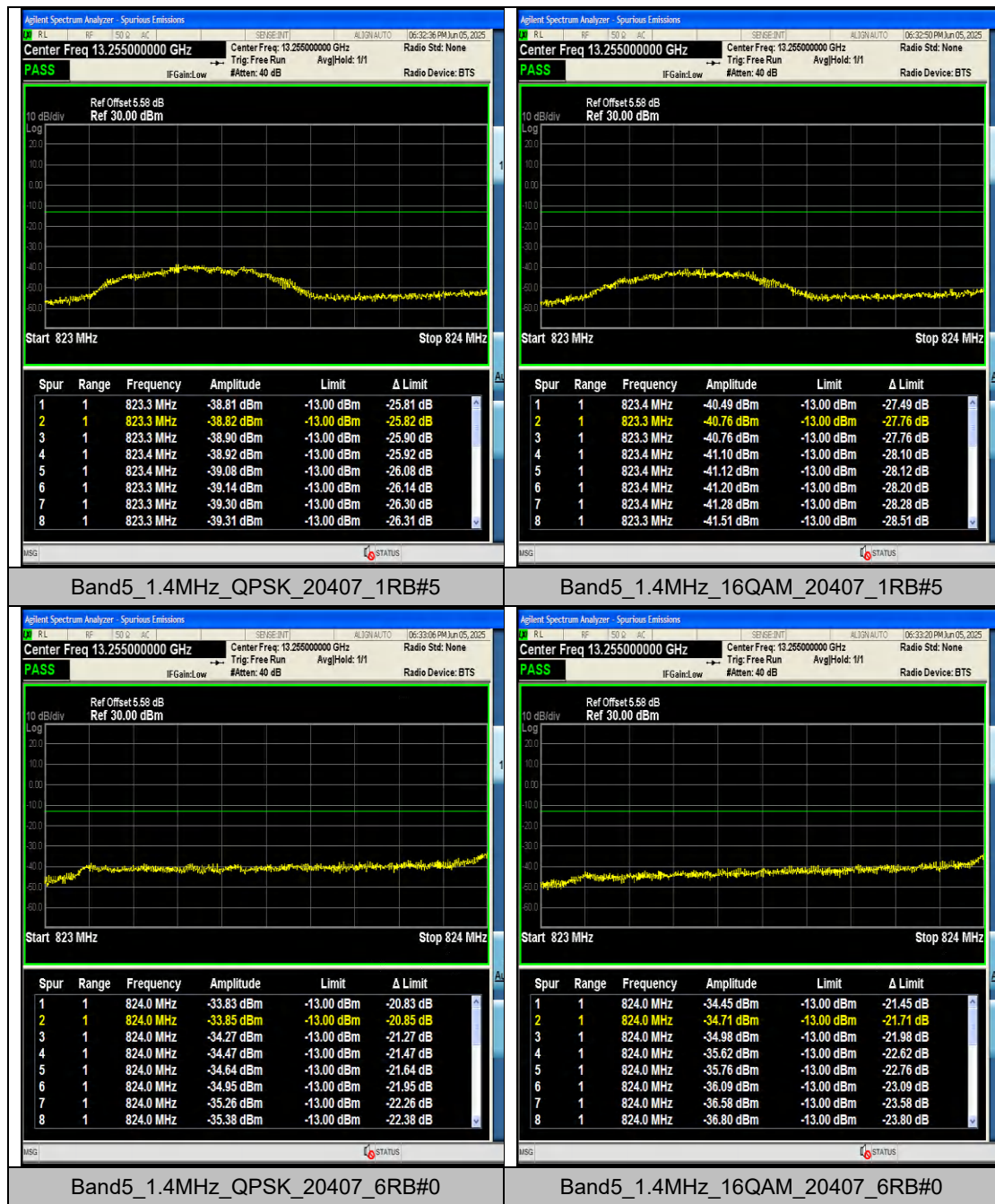
Test Result

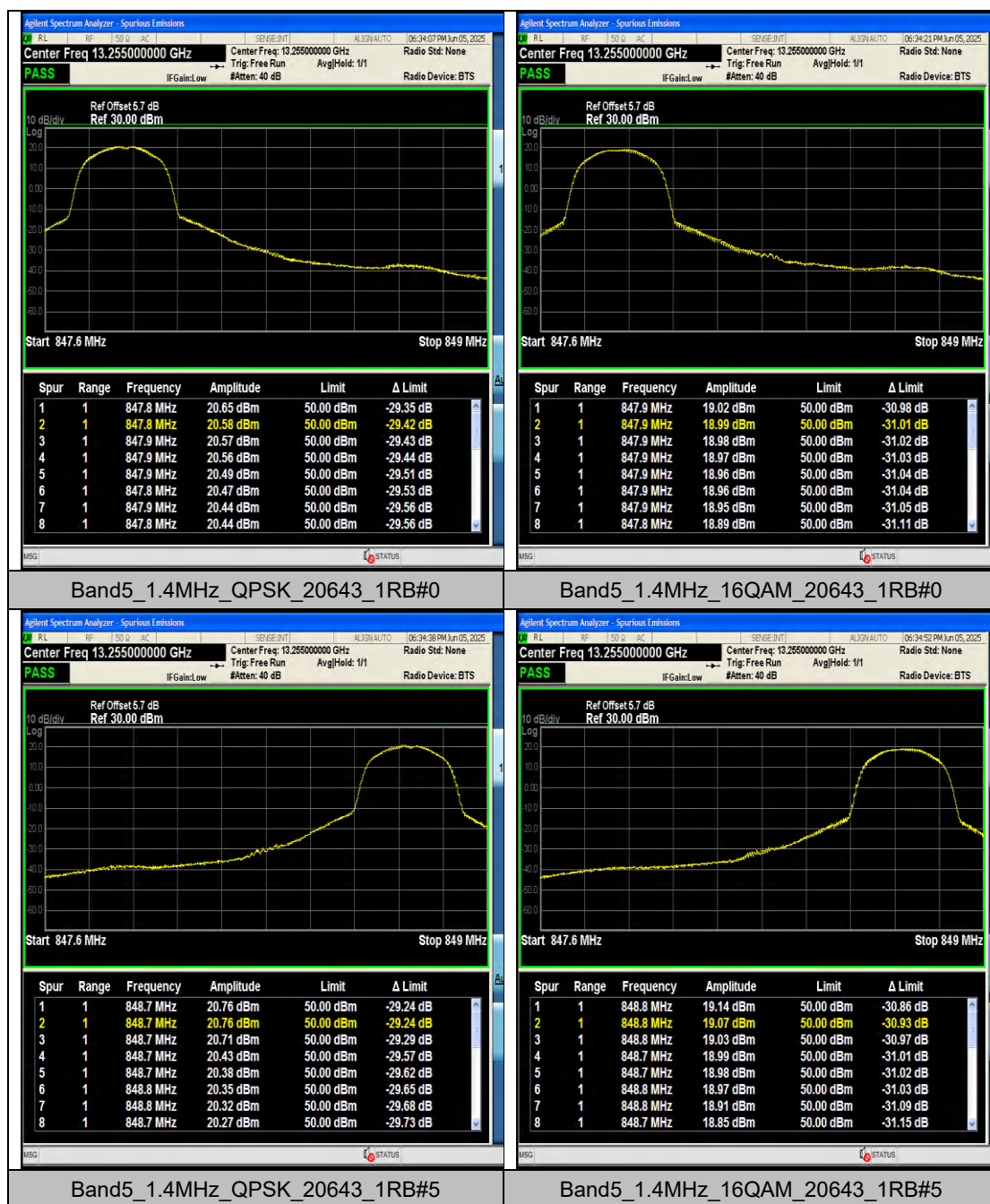
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-25.00	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-26.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-38.81	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-40.49	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-33.83	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-34.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-32.12	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-35.46	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-39.88	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-34.25	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-36.28	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-34.56	PASS
Band5	3MHz	QPSK	20415	1RB#0	-23.75	PASS
Band5	3MHz	16QAM	20415	1RB#0	-26.43	PASS
Band5	3MHz	QPSK	20415	1RB#14	-51.20	PASS
Band5	3MHz	16QAM	20415	1RB#14	-50.97	PASS
Band5	3MHz	QPSK	20415	15RB#0	-35.81	PASS
Band5	3MHz	16QAM	20415	15RB#0	-36.79	PASS
Band5	3MHz	QPSK	20635	1RB#0	-34.16	PASS
Band5	3MHz	16QAM	20635	1RB#0	-35.12	PASS
Band5	3MHz	QPSK	20635	1RB#14	-33.56	PASS
Band5	3MHz	16QAM	20635	1RB#14	-38.89	PASS
Band5	3MHz	QPSK	20635	15RB#0	-34.56	PASS
Band5	3MHz	16QAM	20635	15RB#0	-38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	-27.03	PASS
Band5	5MHz	16QAM	20425	1RB#0	-29.15	PASS
Band5	5MHz	QPSK	20425	1RB#24	-50.26	PASS
Band5	5MHz	16QAM	20425	1RB#24	-50.41	PASS
Band5	5MHz	QPSK	20425	25RB#0	-36.66	PASS
Band5	5MHz	16QAM	20425	25RB#0	-37.16	PASS
Band5	5MHz	QPSK	20625	1RB#0	-37.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	-35.12	PASS
Band5	5MHz	QPSK	20625	1RB#24	-36.89	PASS
Band5	5MHz	16QAM	20625	1RB#24	-34.85	PASS
Band5	5MHz	QPSK	20625	25RB#0	-38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	-38.12	PASS
Band5	10MHz	QPSK	20450	1RB#0	-37.16	PASS

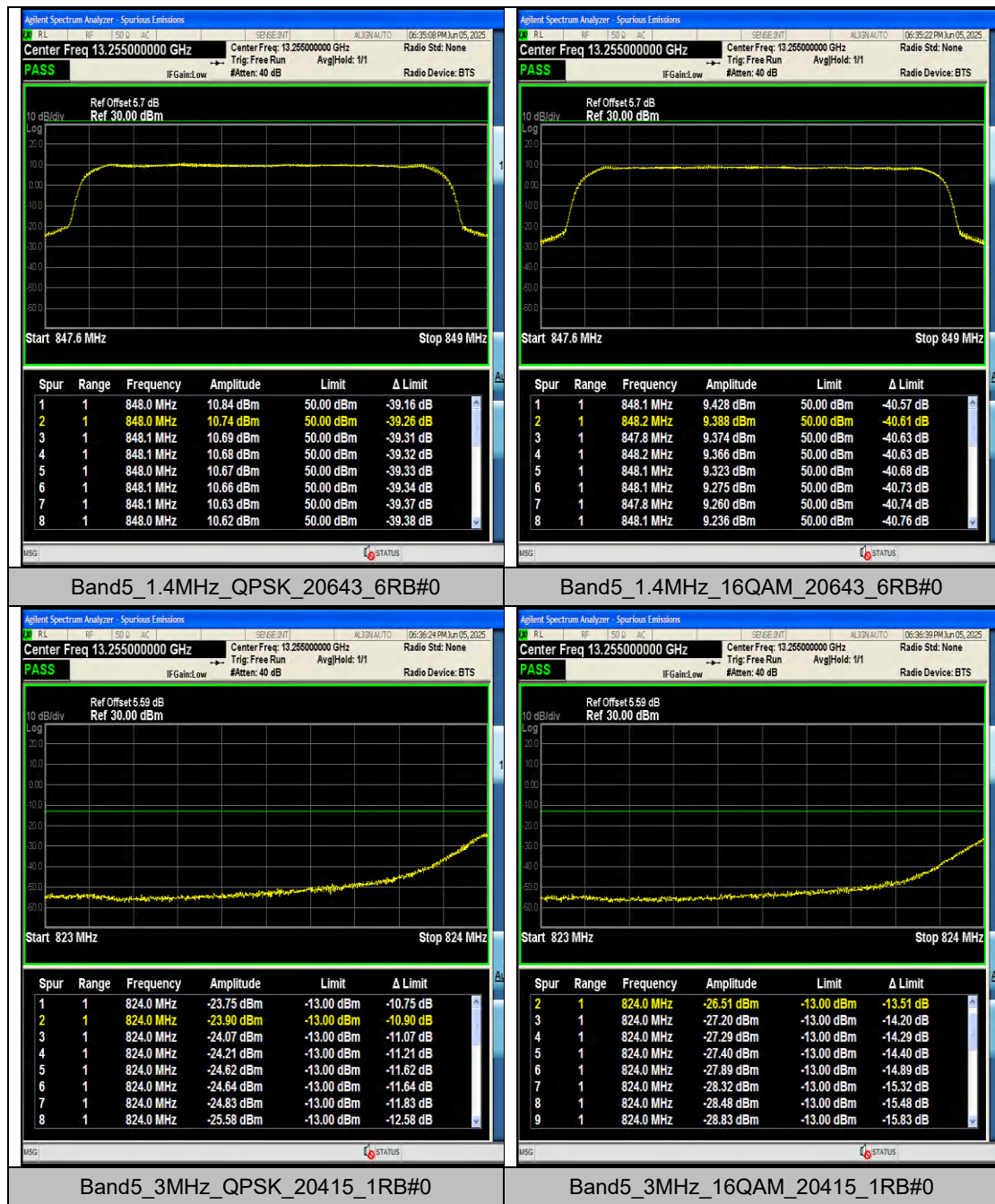
Band5	10MHz	16QAM	20450	1RB#0	-38.30	PASS
Band5	10MHz	QPSK	20450	1RB#49	-48.96	PASS
Band5	10MHz	16QAM	20450	1RB#49	-49.32	PASS
Band5	10MHz	QPSK	20450	50RB#0	-38.21	PASS
Band5	10MHz	16QAM	20450	50RB#0	-39.34	PASS
Band5	10MHz	QPSK	20600	1RB#0	-34.89	PASS
Band5	10MHz	16QAM	20600	1RB#0	-35.12	PASS
Band5	10MHz	QPSK	20600	1RB#49	-32.11	PASS
Band5	10MHz	16QAM	20600	1RB#49	-38.56	PASS
Band5	10MHz	QPSK	20600	50RB#0	-37.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	-34.56	PASS

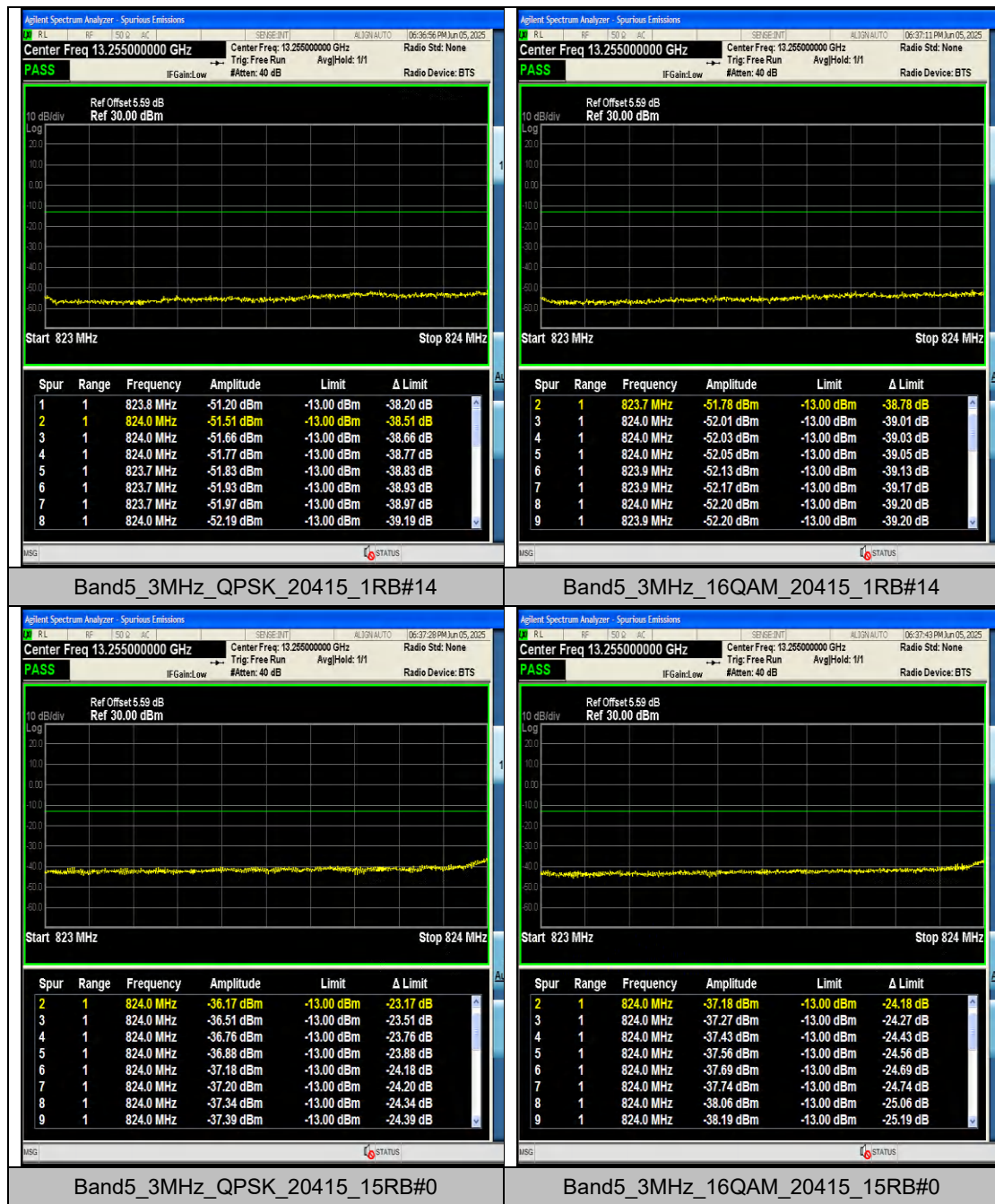
Test Graphs

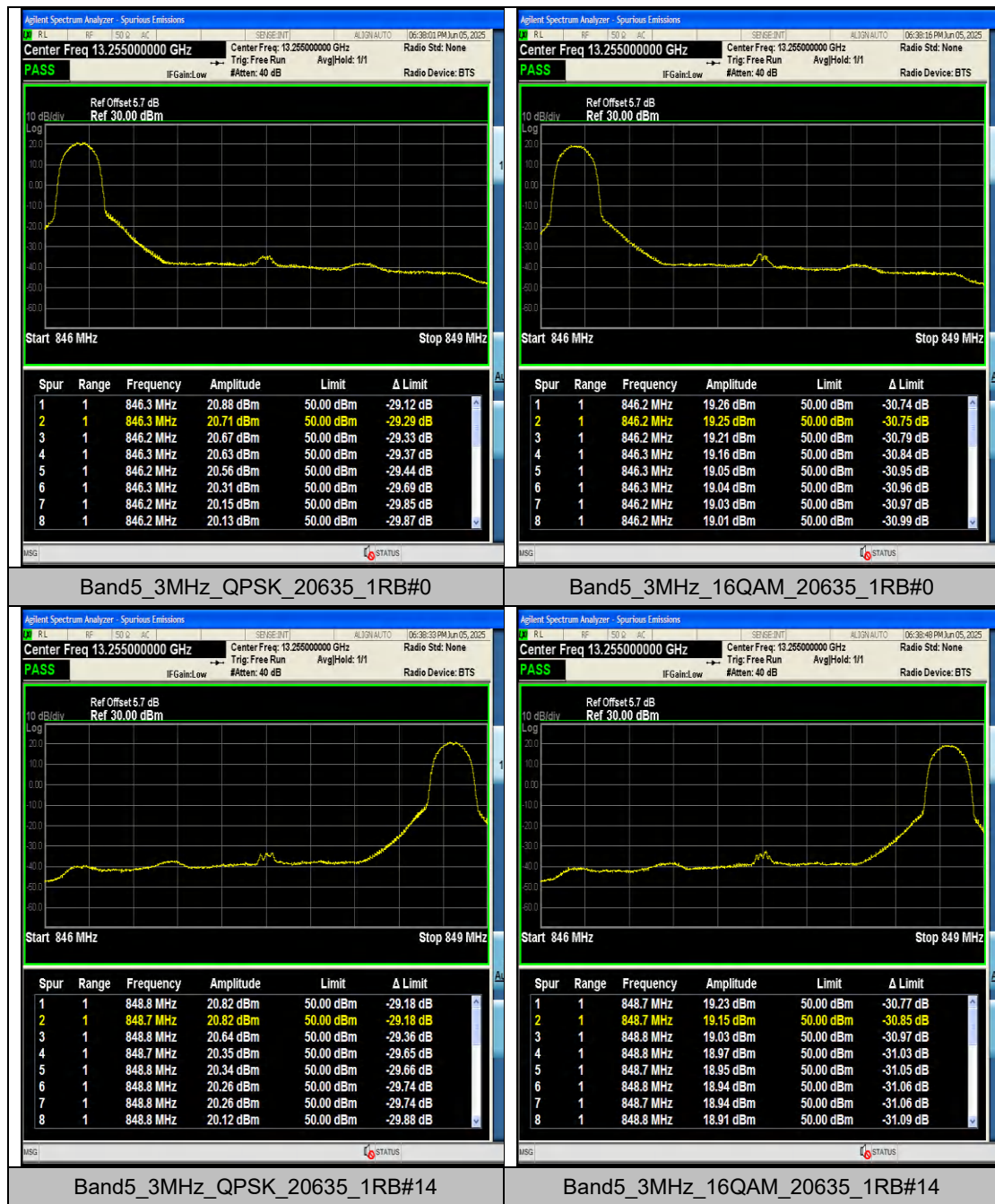


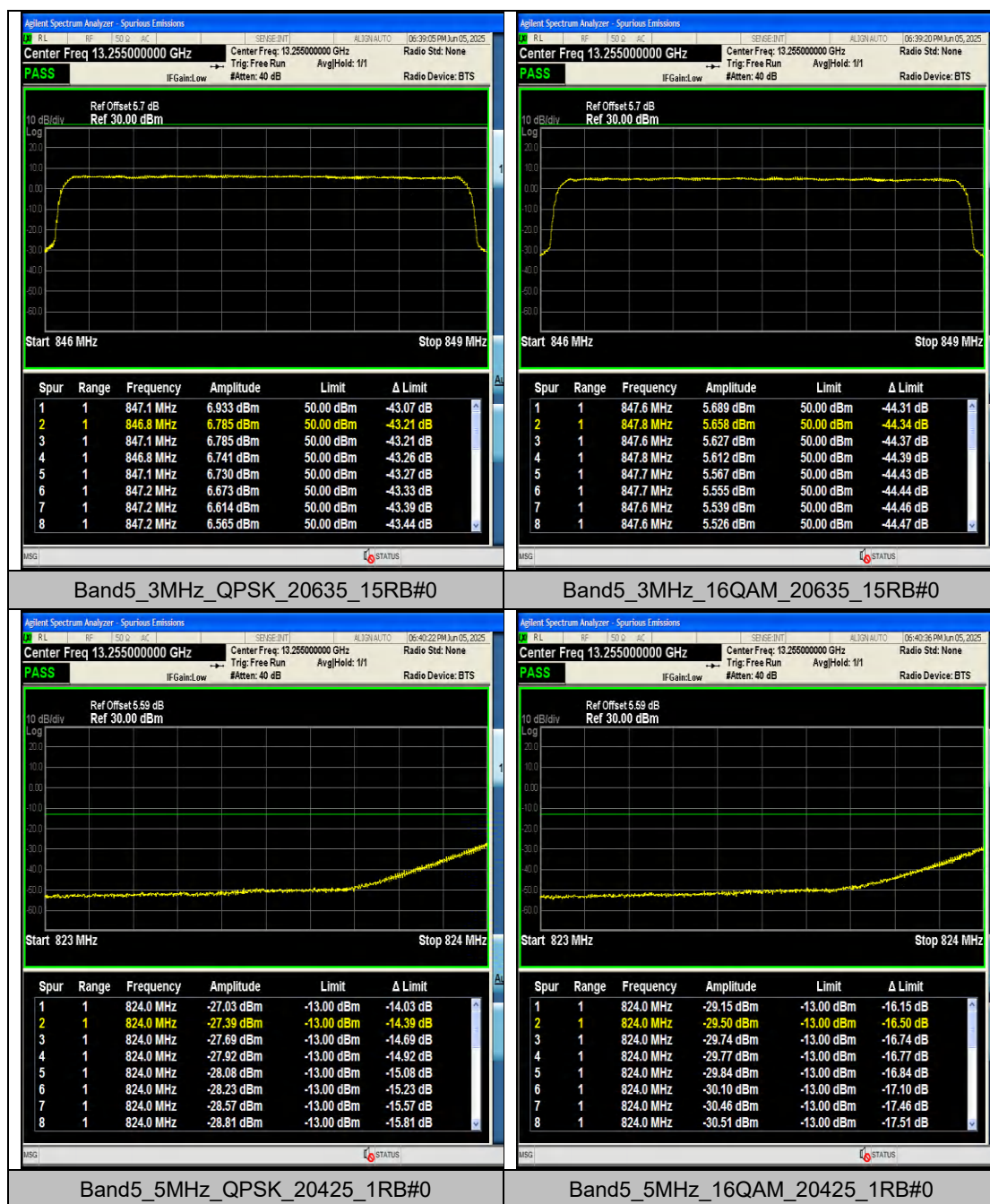


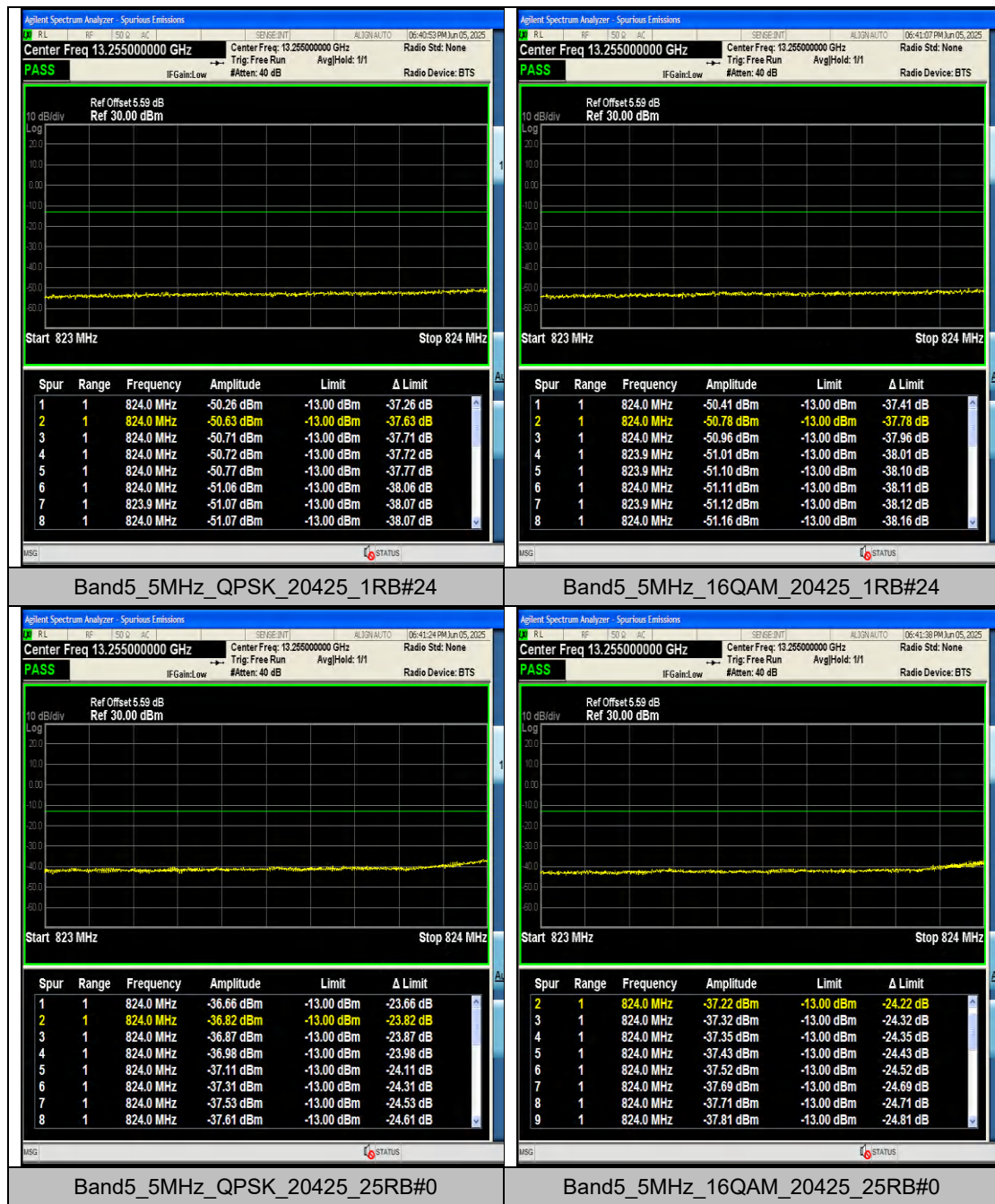


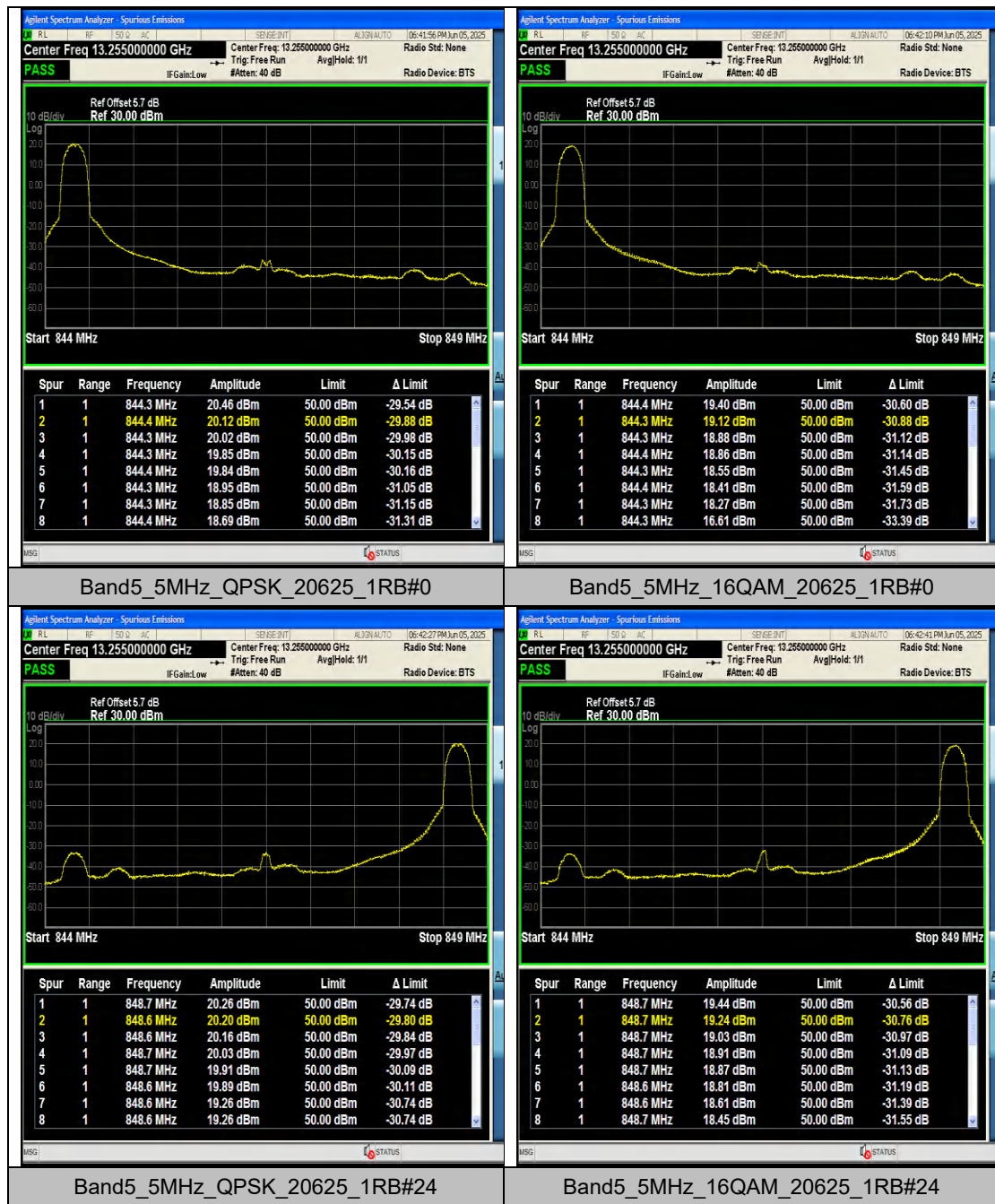


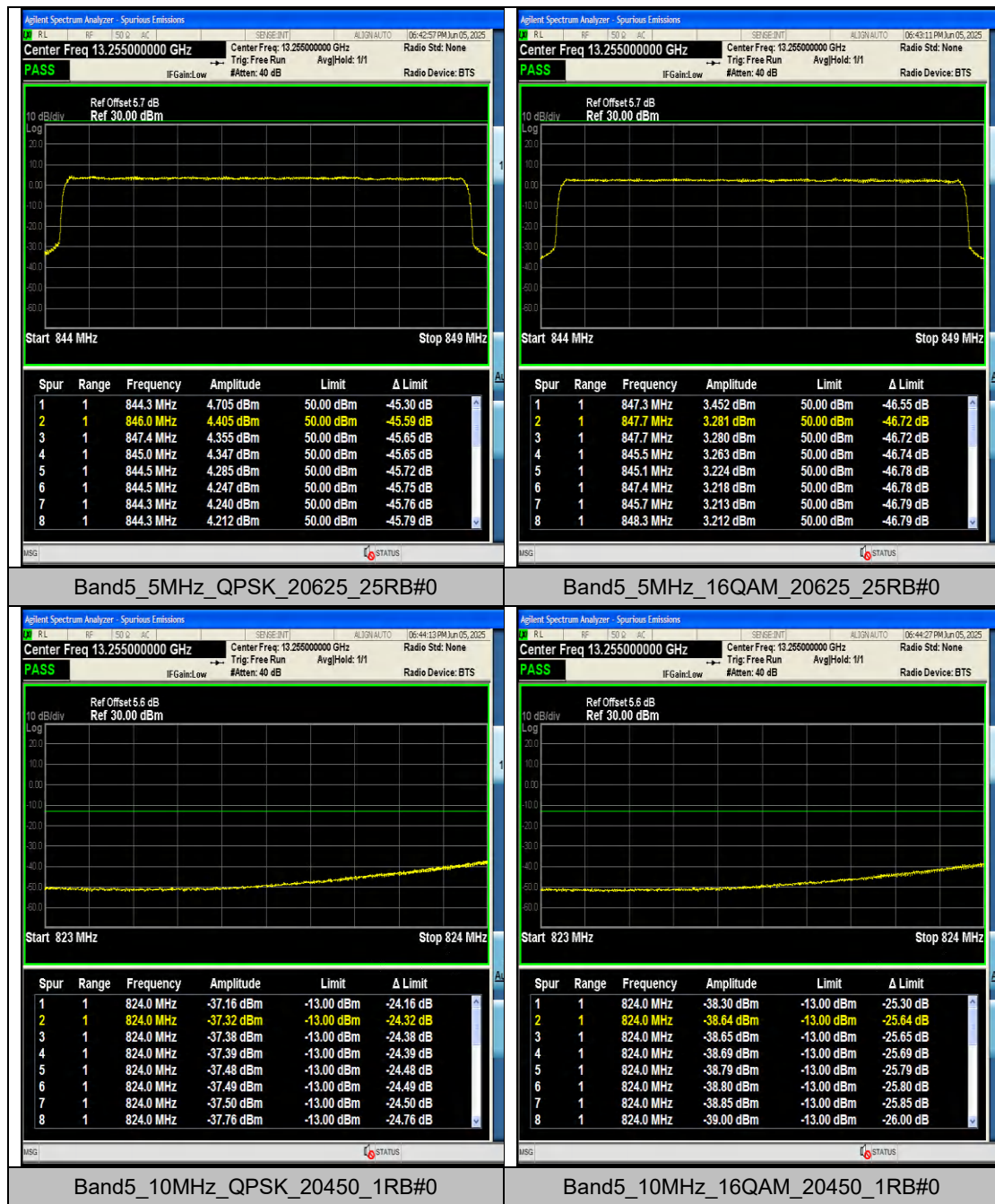


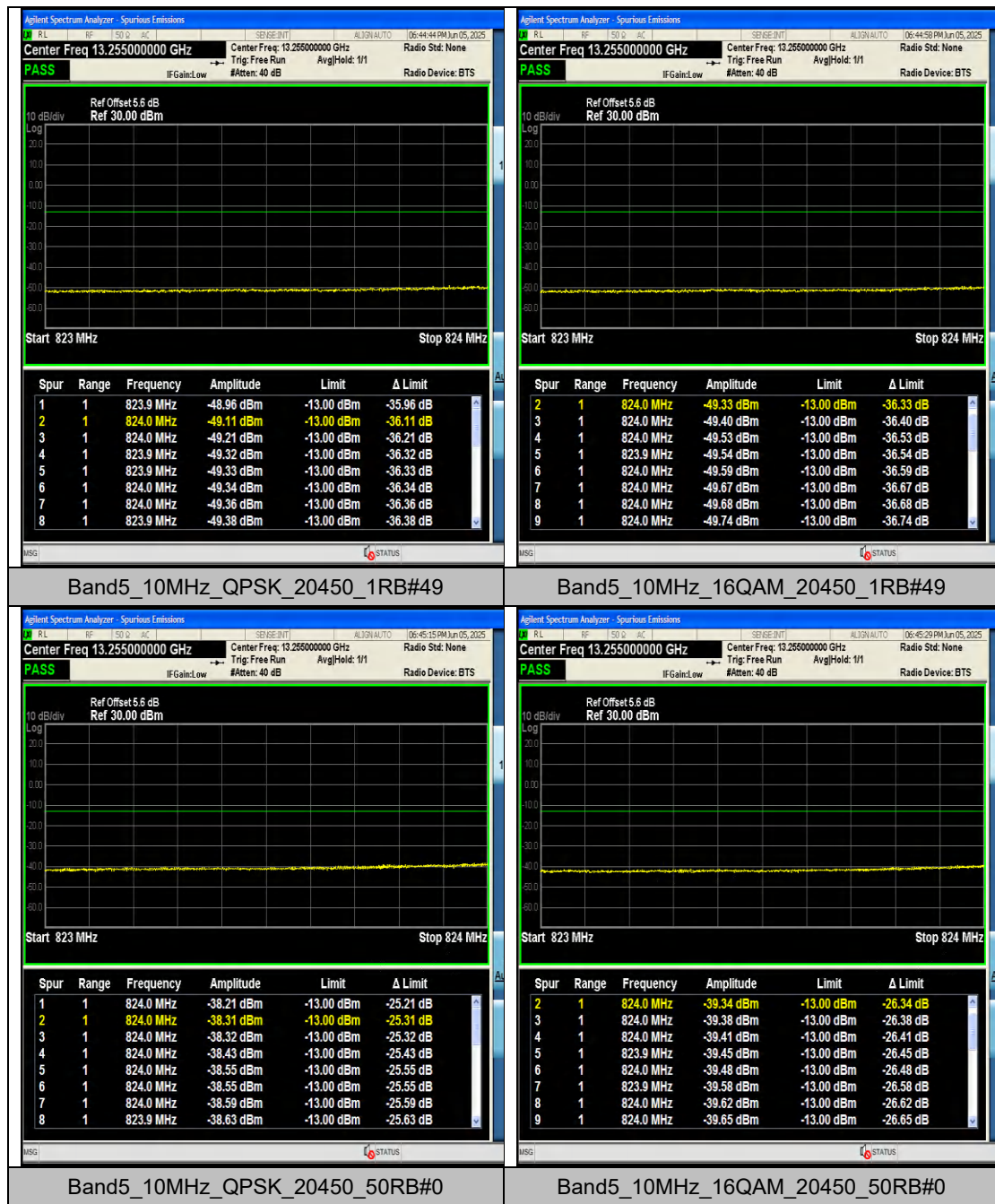


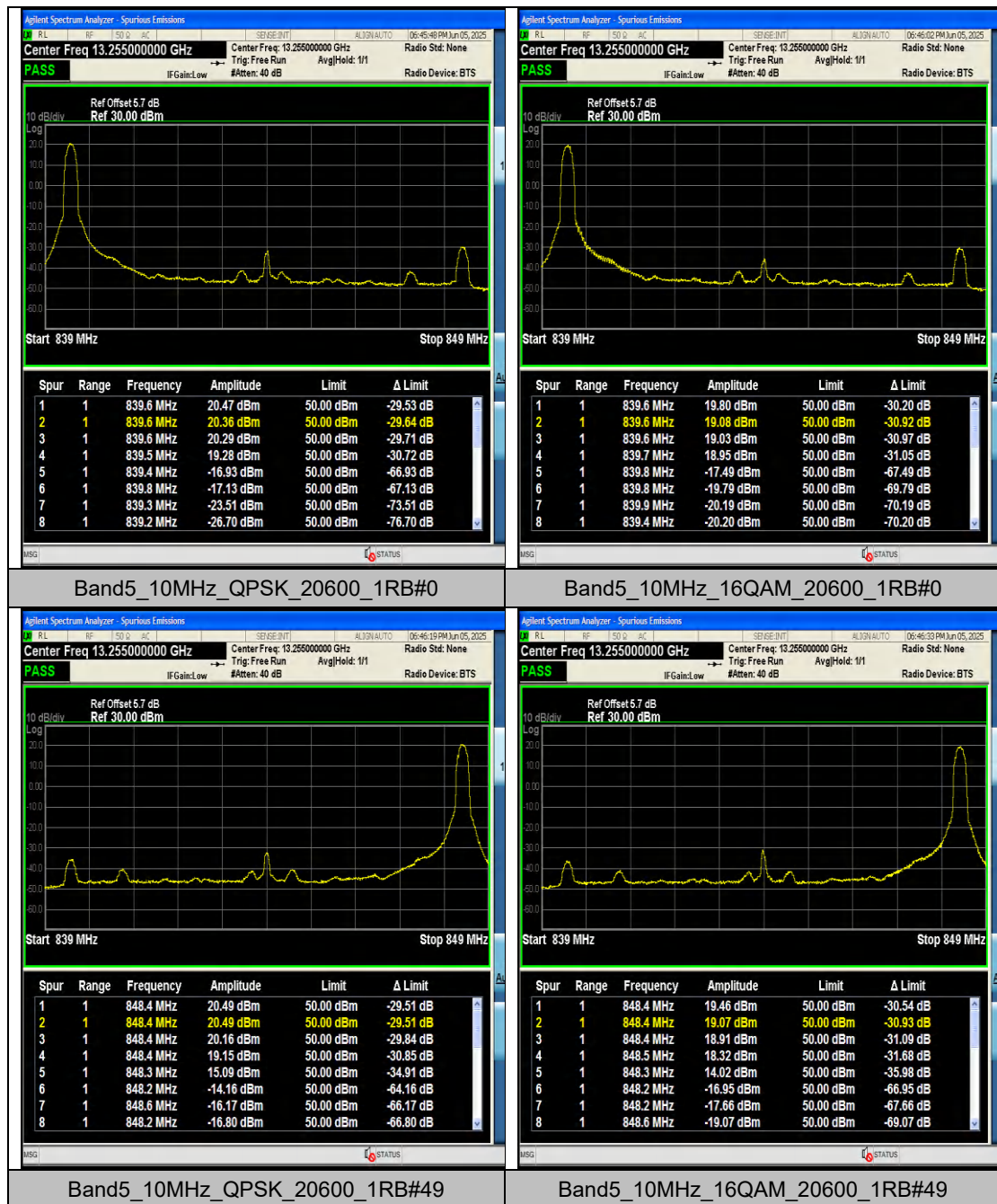


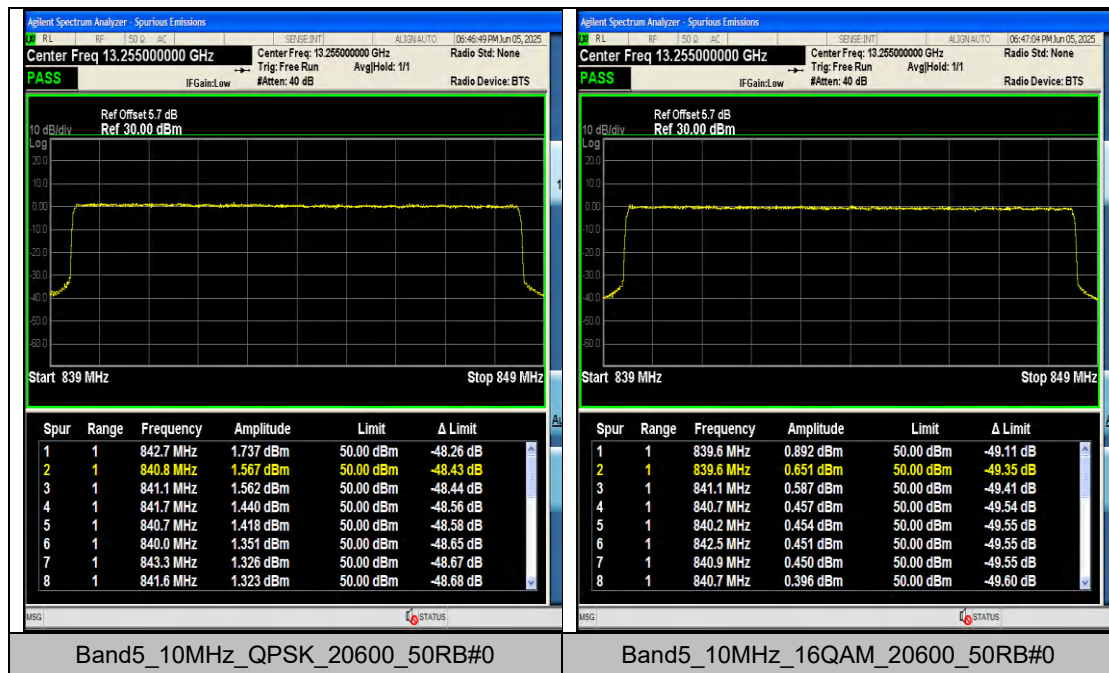












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-50.72	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-56.50	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-48.27	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-45.91	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-37.02	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-51.66	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-57.85	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-48.84	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-46.13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-36.97	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-48.76	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-58.37	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-48.92	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-45.95	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-36.98	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-52.21	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-59.24	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-50.50	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-45.91	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-36.38	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-52.00	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-59.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-49.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-45.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-36.82	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-50.28	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-59.24	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-48.53	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-46.15	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-36.92	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-47.43	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-57.27	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-58.14	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-45.73	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-37.10	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-50.82	PASS

Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-59.80	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-58.21	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-46.00	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-36.64	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-50.85	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-58.68	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-55.36	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-46.14	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-37.03	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-50.87	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-57.54	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-57.02	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-46.08	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-36.93	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-50.05	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-57.69	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-56.50	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-46.13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-36.65	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-50.38	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-61.11	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-55.15	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-46.17	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-36.99	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-49.26	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-58.74	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-62.36	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-46.16	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-36.94	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-50.64	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-59.33	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-62.77	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-45.86	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-37.00	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-49.94	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-57.84	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-62.56	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-45.95	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-37.04	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-51.54	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-58.32	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-62.54	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-46.24	PASS

Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-36.97	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-50.30	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-57.77	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-62.41	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-45.89	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-36.90	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-51.37	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-57.87	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-62.50	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-46.16	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-36.74	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-50.02	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-57.89	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-62.82	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-45.79	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-37.12	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-51.23	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-56.17	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-62.94	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-46.33	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-37.12	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-51.41	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-58.30	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-62.57	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-45.99	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-37.00	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-49.85	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-57.66	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-62.82	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-46.11	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-36.93	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-50.14	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-57.70	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-62.90	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-45.81	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-36.80	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-48.67	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-57.60	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-62.76	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-46.06	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-36.62	PASS

Test Graphs

