

FCC LTE Band Test Data

FCC ID : 2ATWZ-FRIGGAV5

Company: : Shanghai Dewav IoT Technology Co.,Ltd.

EUT : Frigga V5

Model Number : V5 PLUS

Reviewed By : Eric Wang

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	24.13	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.07	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.55	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.43	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.41	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	24.64	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.31	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.47	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.51	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.49	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.76	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.76	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.54	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.71	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.04	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.15	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.75	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.90	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.89	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.81	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.90	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.07	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.12	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.91	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.96	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.94	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	23.02	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.10	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.60	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.90	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.36	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.46	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.54	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	23.25	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.74	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	23.07	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.98	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.02	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.71	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.62	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.65	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.09	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.04	PASS
Band5	3MHz	QPSK	20415	1RB#8	24.04	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.22	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.46	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.37	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.34	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.44	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.64	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.25	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.49	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.77	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.72	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.79	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.79	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.49	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.96	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.64	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.00	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.01	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.93	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.97	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.82	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.38	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.25	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.51	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.51	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.36	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.56	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.59	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.61	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.69	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.97	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.31	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.77	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.73	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.58	PASS

Band5	3MHz	16QAM	20635	1RB#8	22.84	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.65	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.06	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.05	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.70	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.84	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.17	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.24	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.12	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.40	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.40	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.41	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.40	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.73	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.43	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.68	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.77	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.77	PASS
Band5	5MHz	QPSK	20525	12RB#13	23.68	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.70	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.14	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.85	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.54	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.03	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.03	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.90	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.01	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.59	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.82	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.36	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.21	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.40	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.40	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.33	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.53	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.69	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.34	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.70	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.70	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.69	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.81	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.13	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.57	PASS

Band5	5MHz	16QAM	20625	1RB#24	22.36	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.14	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.96	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.91	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.14	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.17	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.12	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.30	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.46	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.44	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.51	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.51	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.47	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.66	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.73	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.79	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.70	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.76	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.76	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.02	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.93	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.68	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.19	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.20	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.12	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.06	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.38	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.39	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.40	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.43	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.42	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.51	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.61	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.86	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.72	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.79	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.80	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.85	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.03	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.43	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.00	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.09	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.09	PASS

Band5	10MHz	16QAM	20600	25RB#25	22.02	PASS
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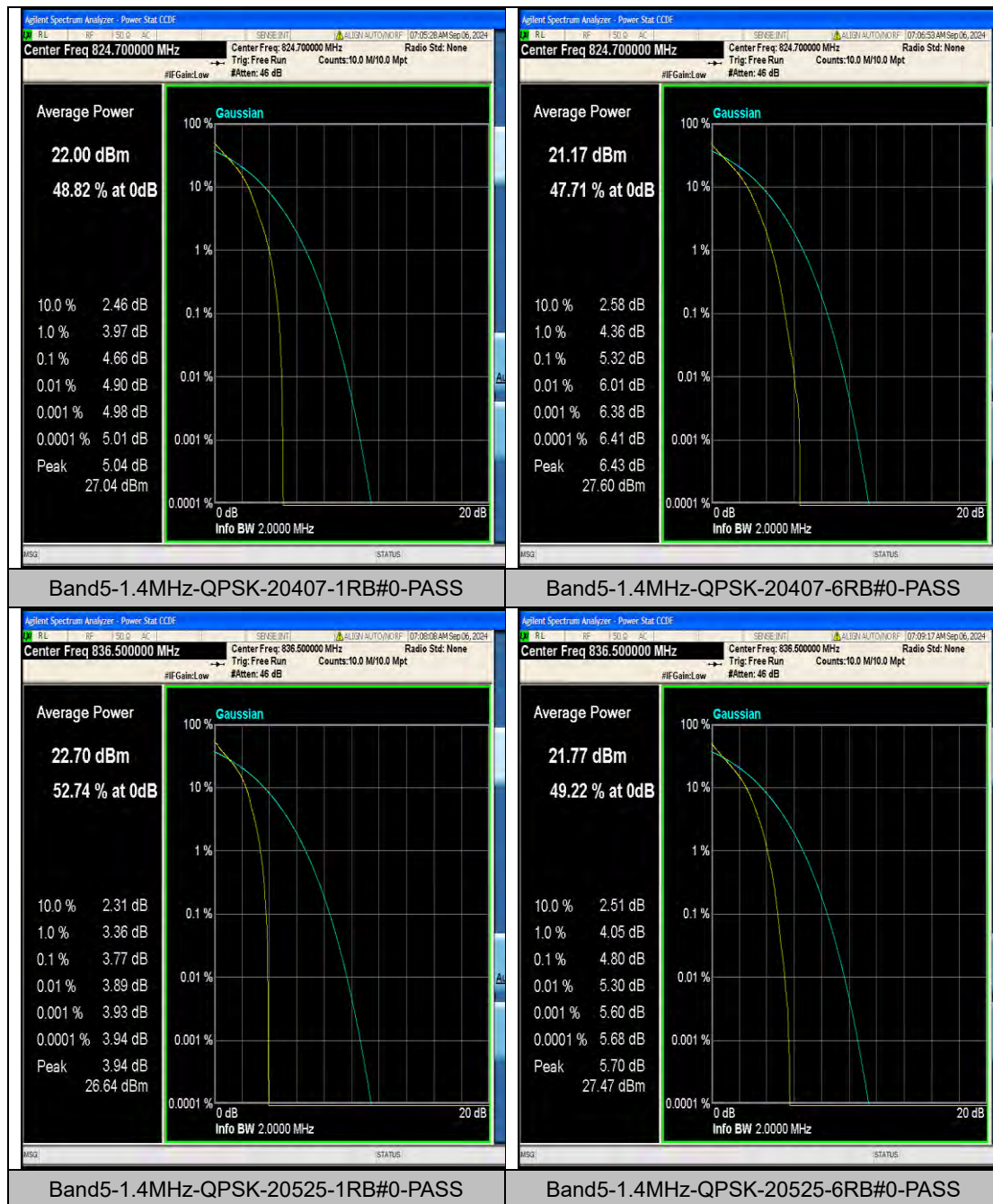
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

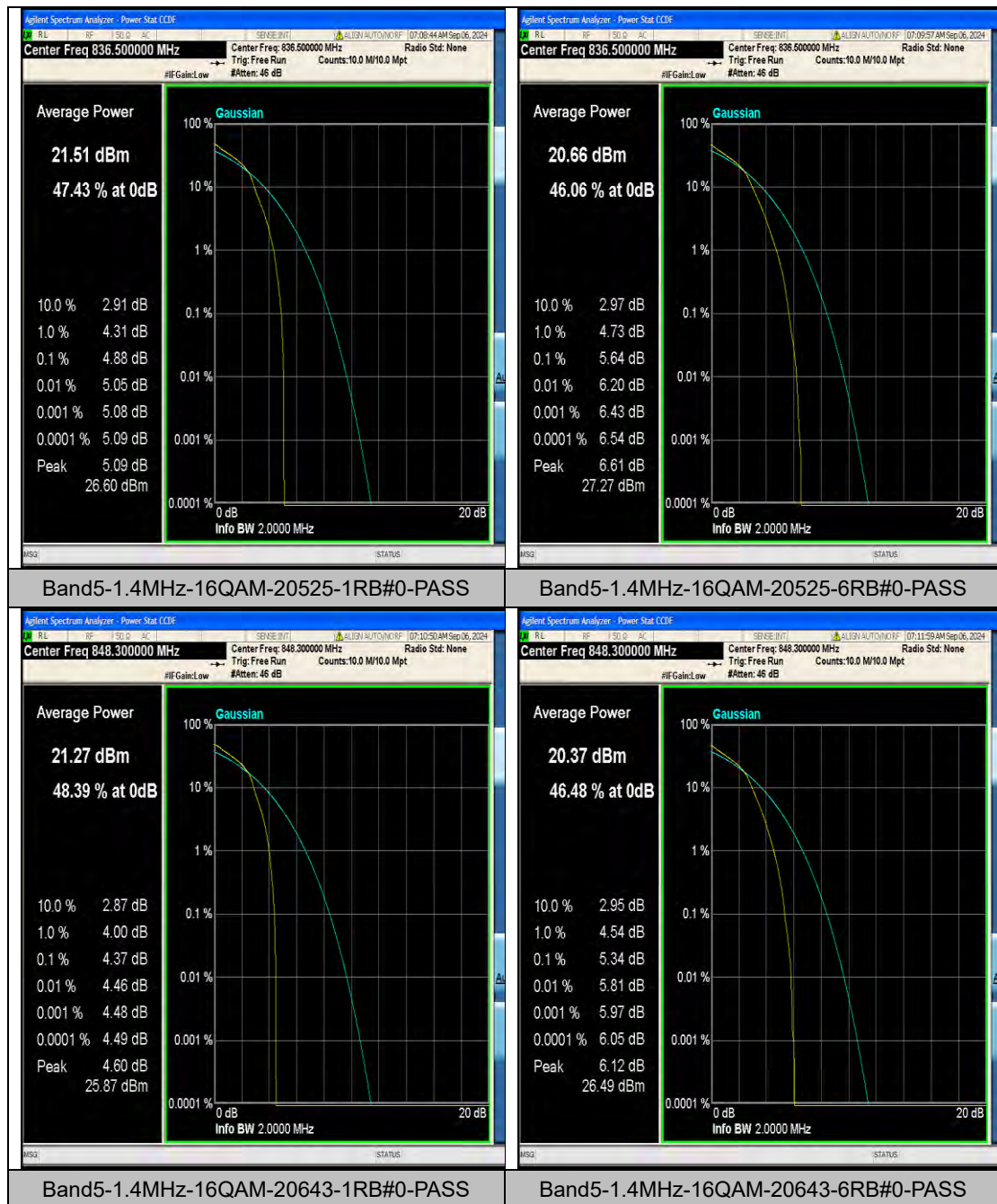
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.66	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.32	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3.77	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.80	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.43	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.52	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.56	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.16	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	4.88	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.64	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.37	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.34	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.74	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.43	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	3.99	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.08	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3.53	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.98	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.51	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.20	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	4.71	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.83	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	4.77	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.69	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.77	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.42	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	3.82	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.09	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.03	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.99	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.67	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.13	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	4.57	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.79	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.63	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.71	13	PASS

Band5	10MHz	QPSK	20450	1RB#0	4.71	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.25	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	3.90	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.05	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	3.87	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.05	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.54	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	4.84	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.79	13	PASS

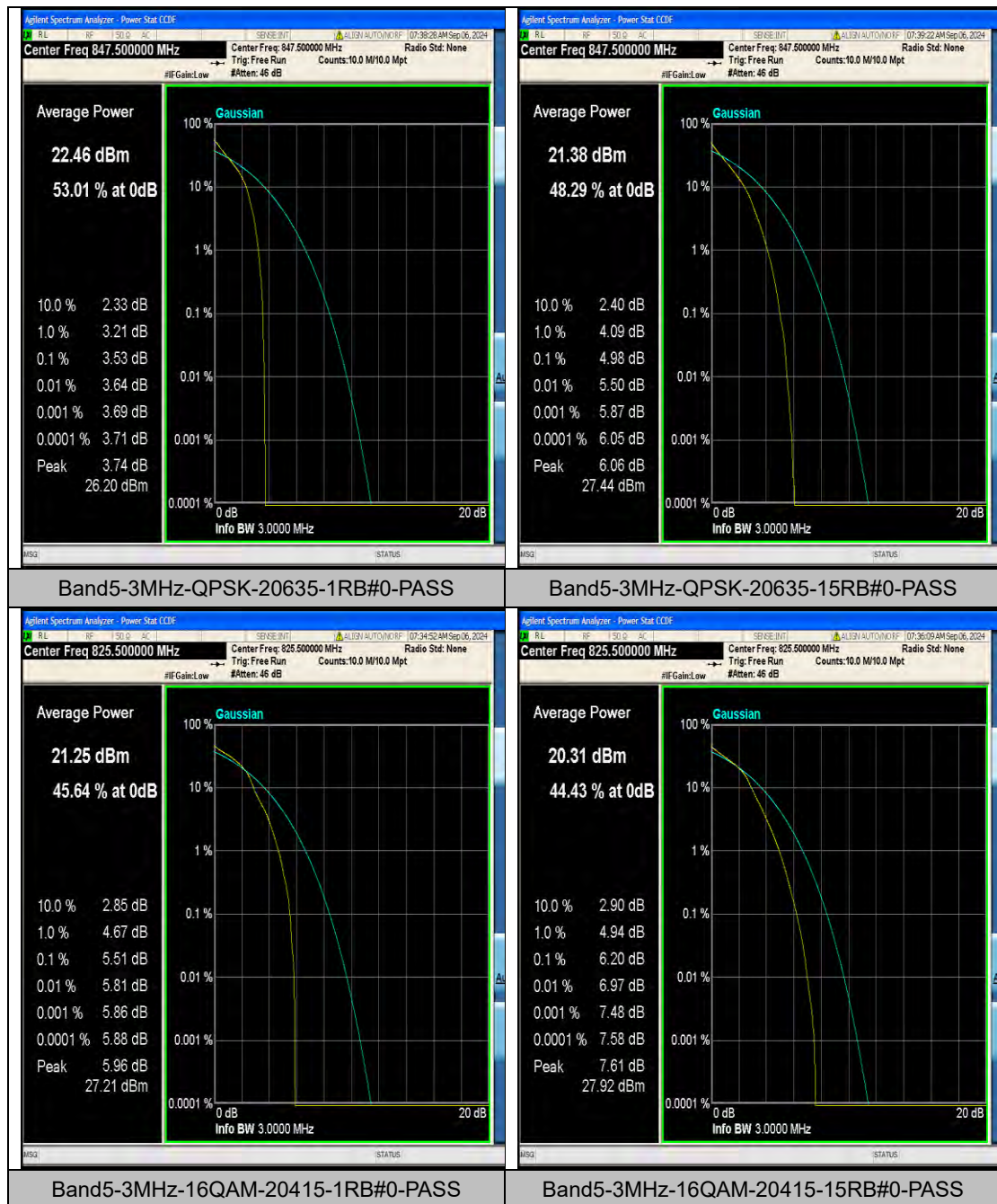
Test Graphs

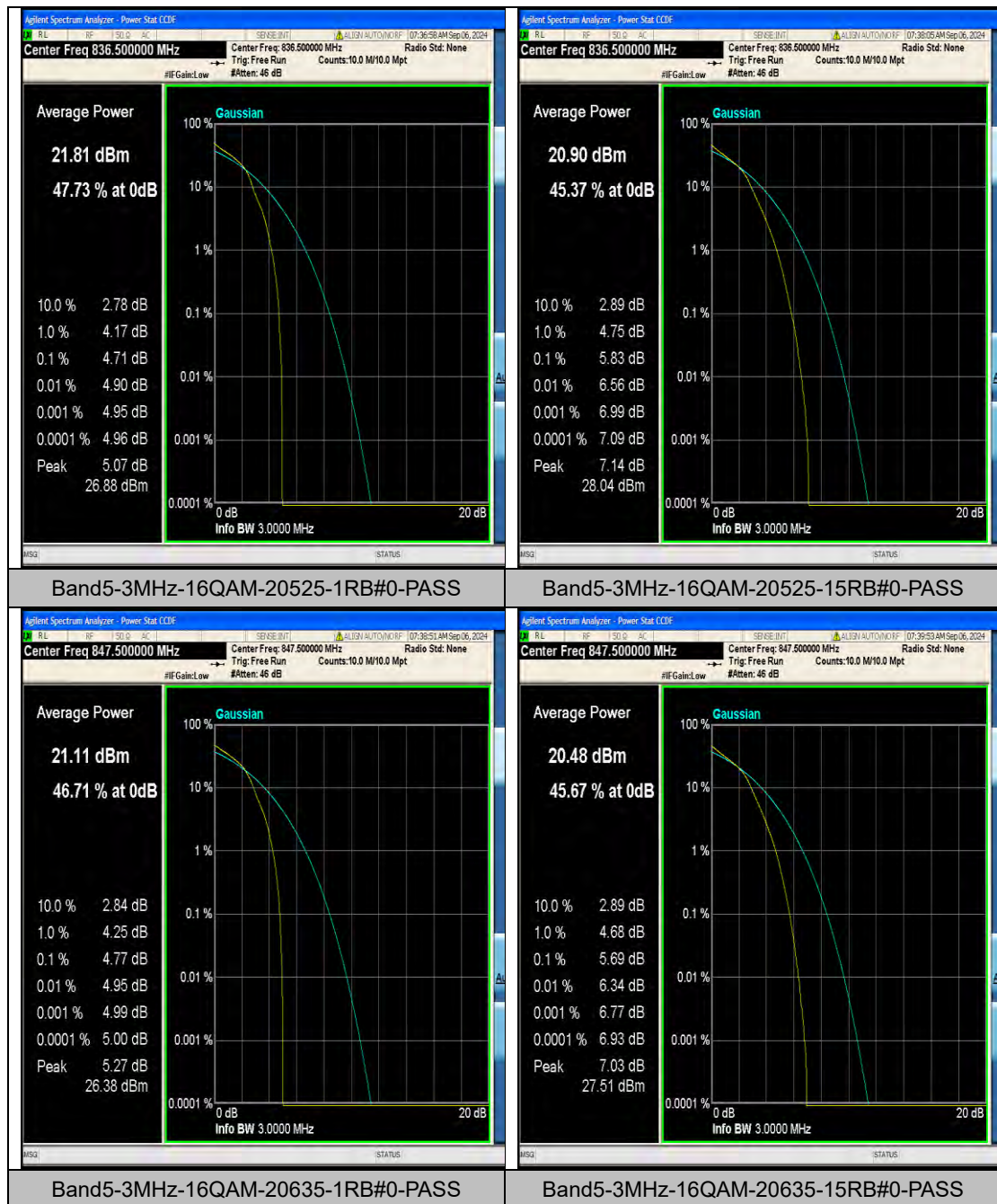


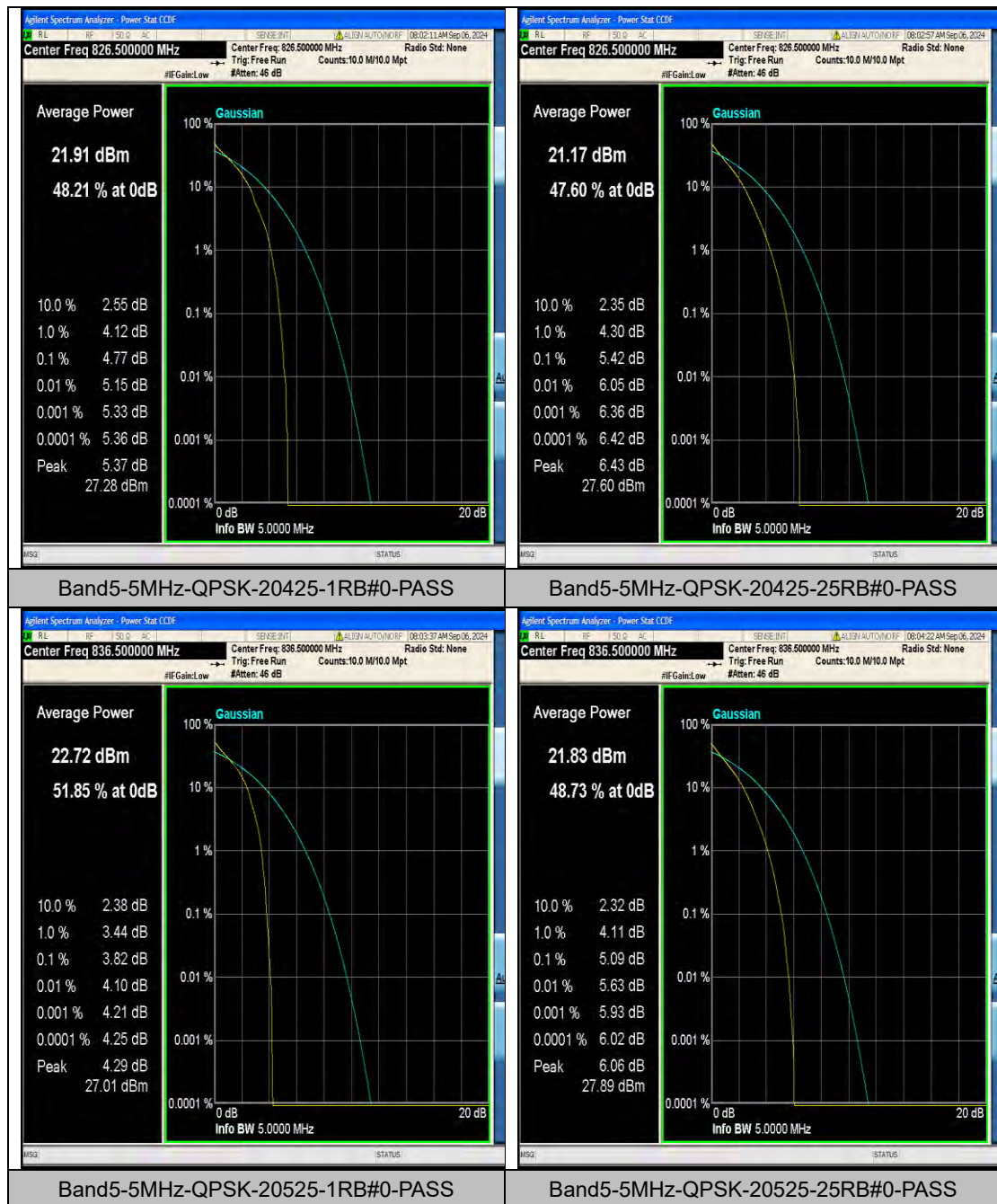


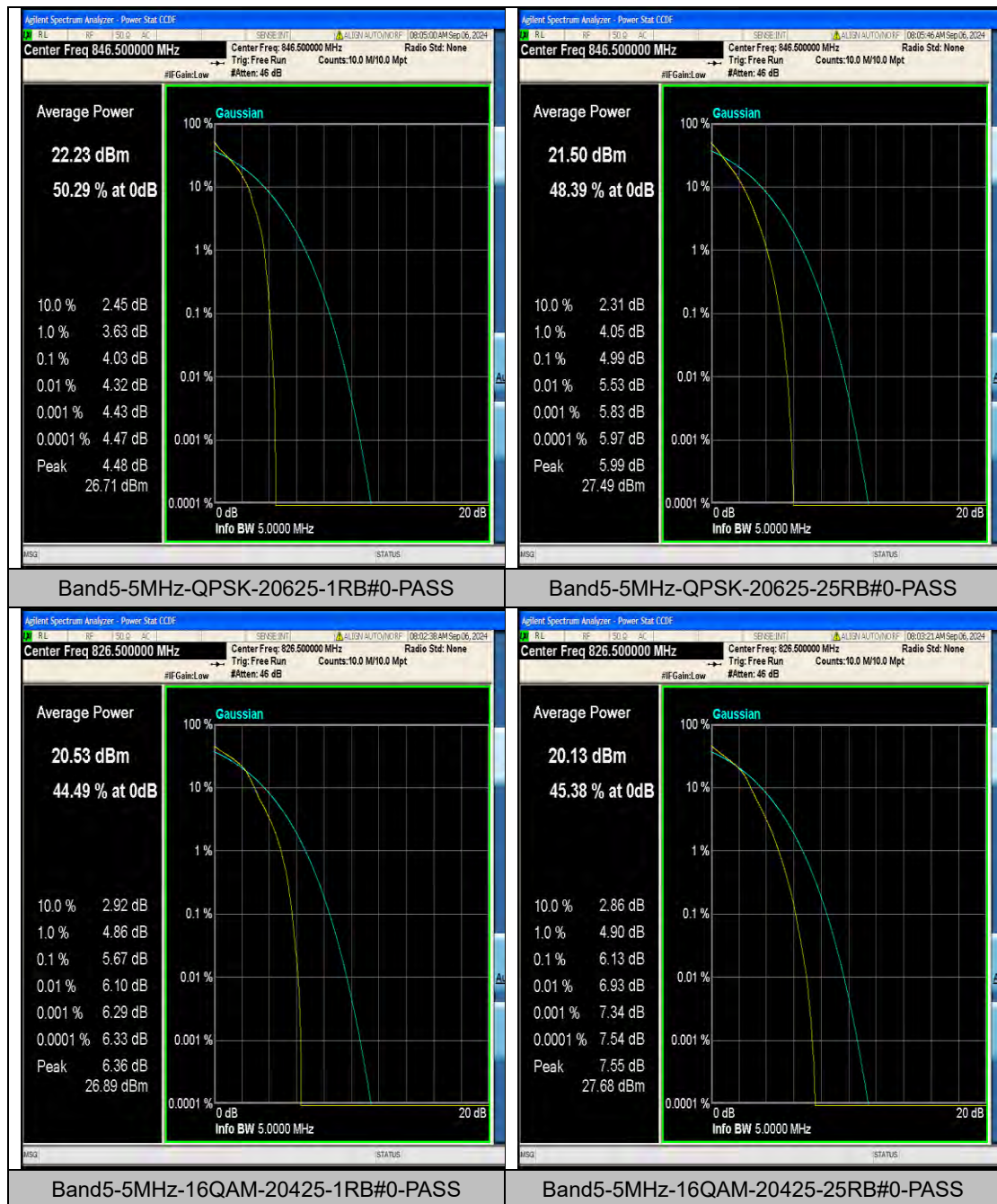


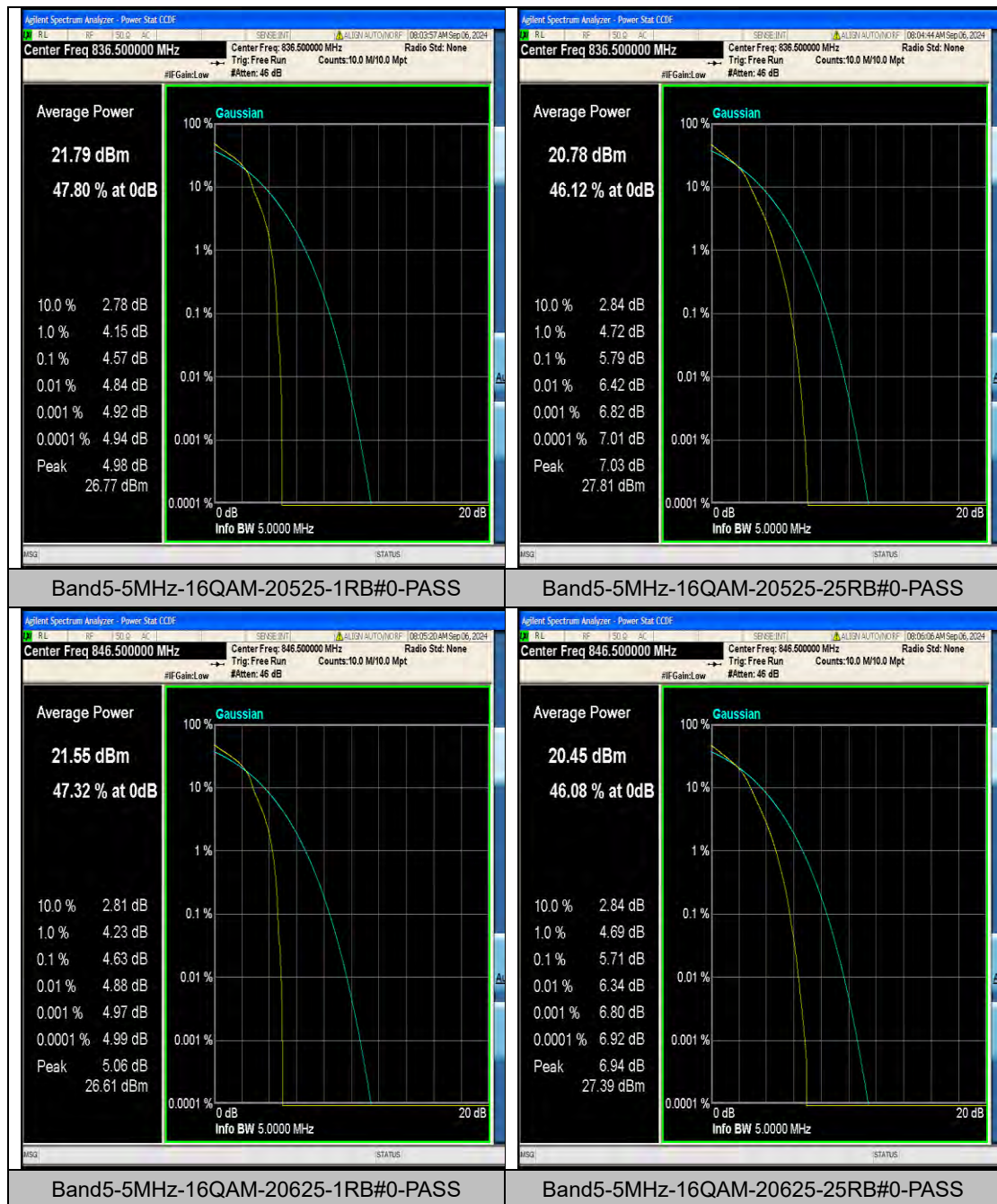


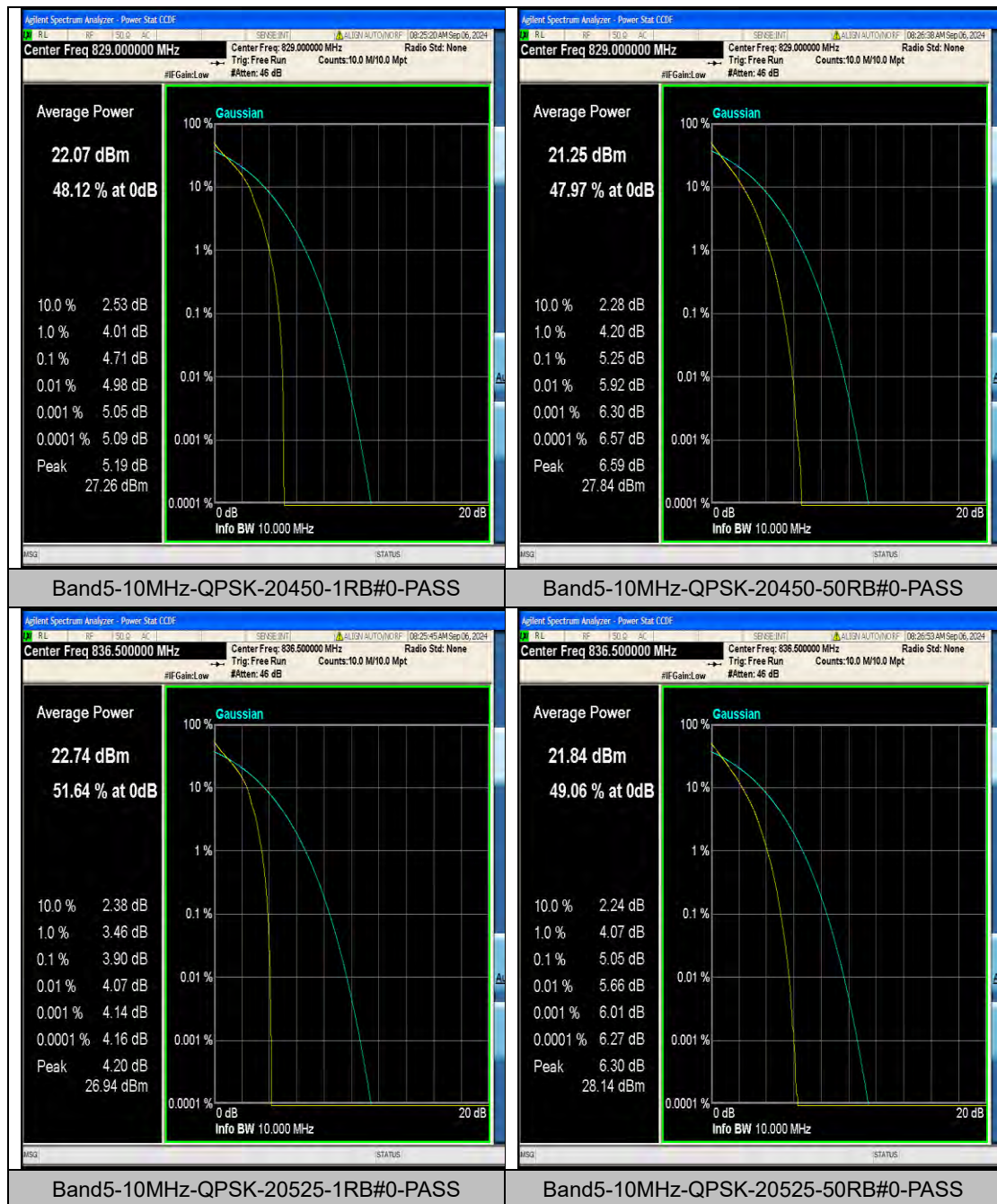




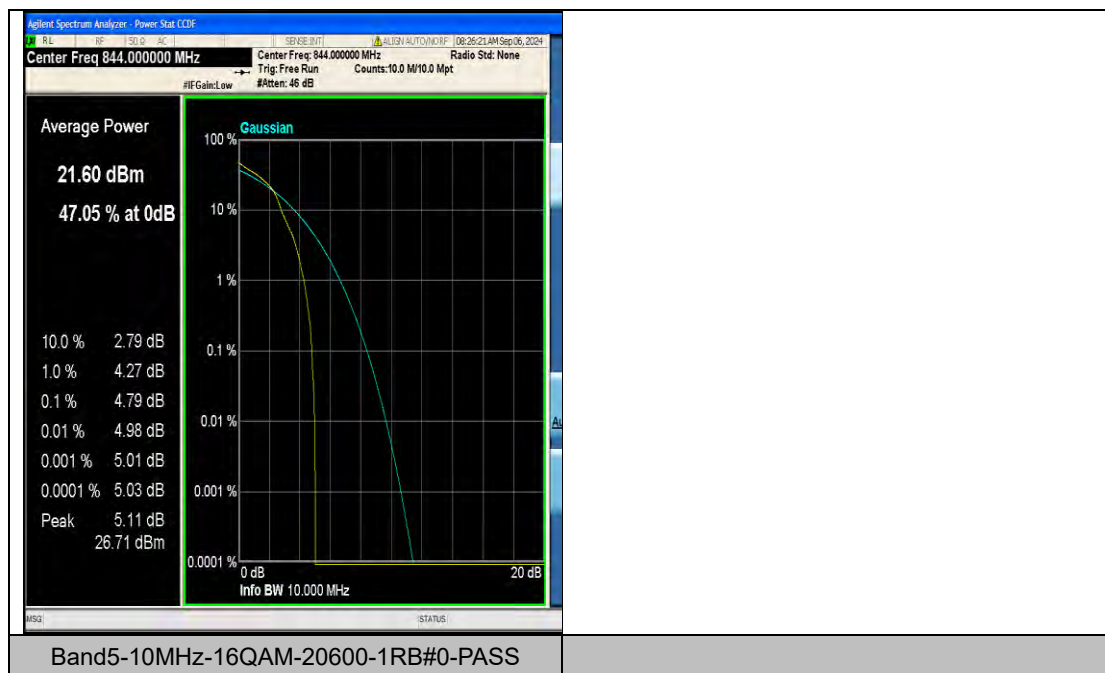










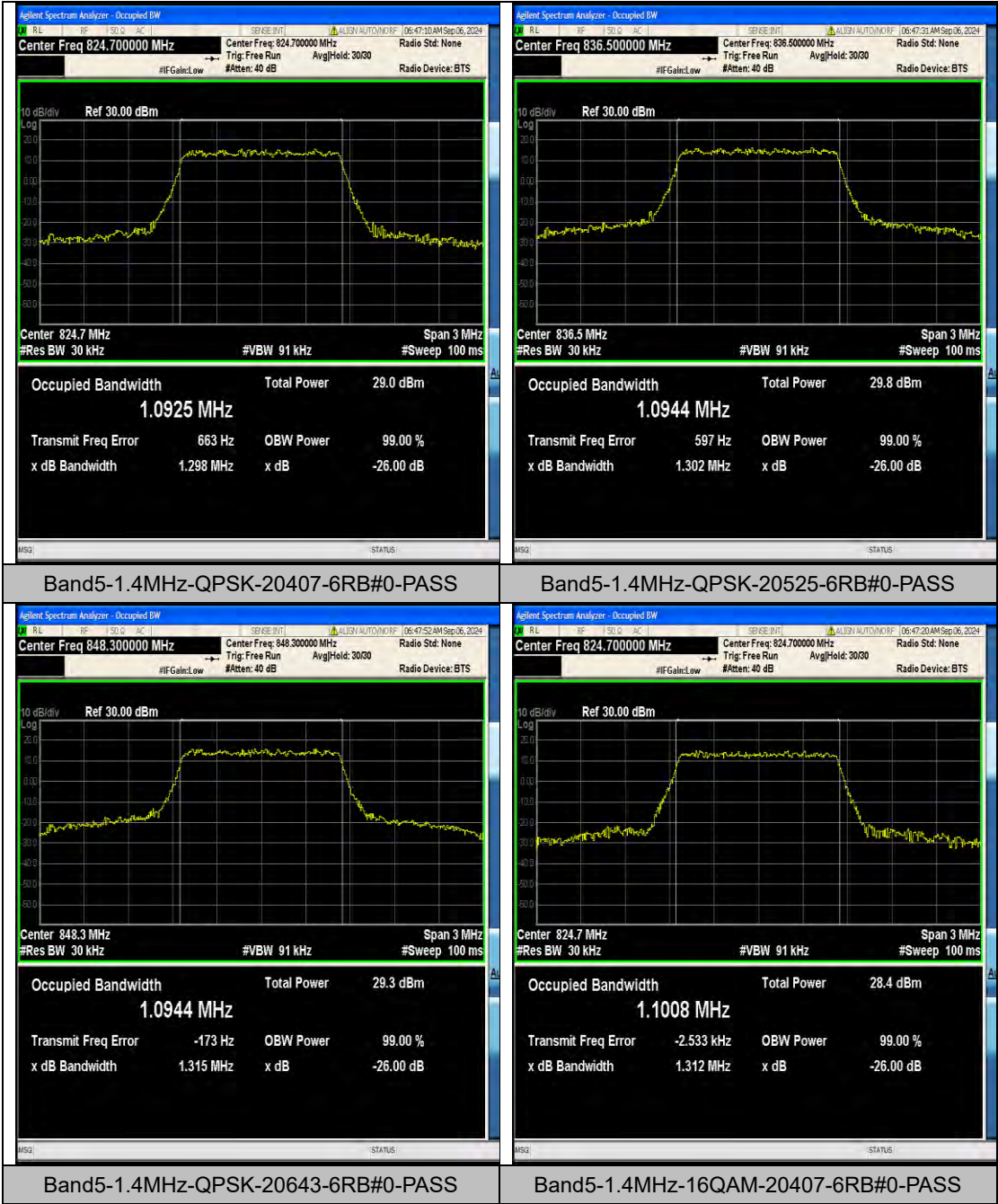


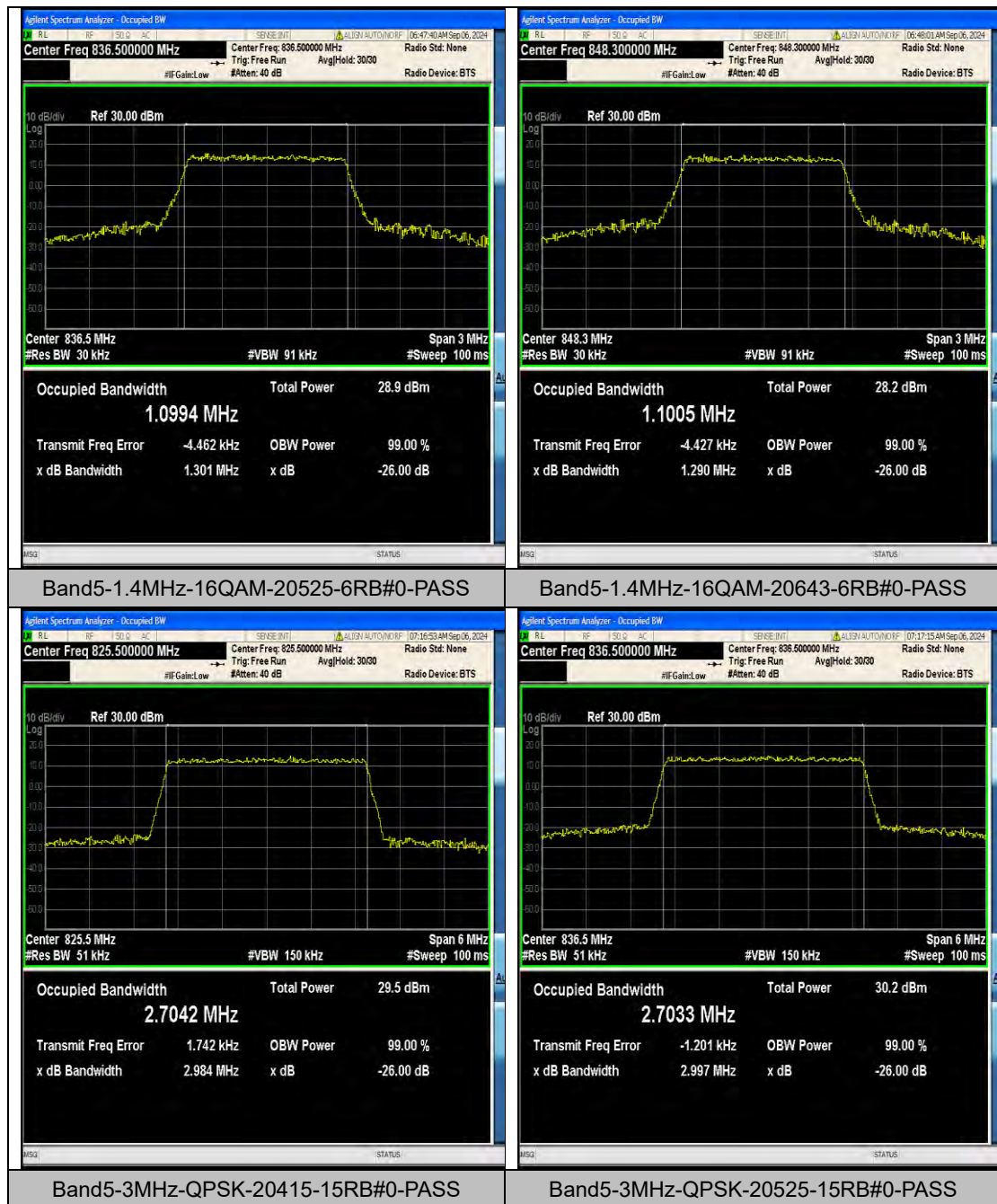
Appendix C: 26dB Bandwidth and Occupied Bandwidth

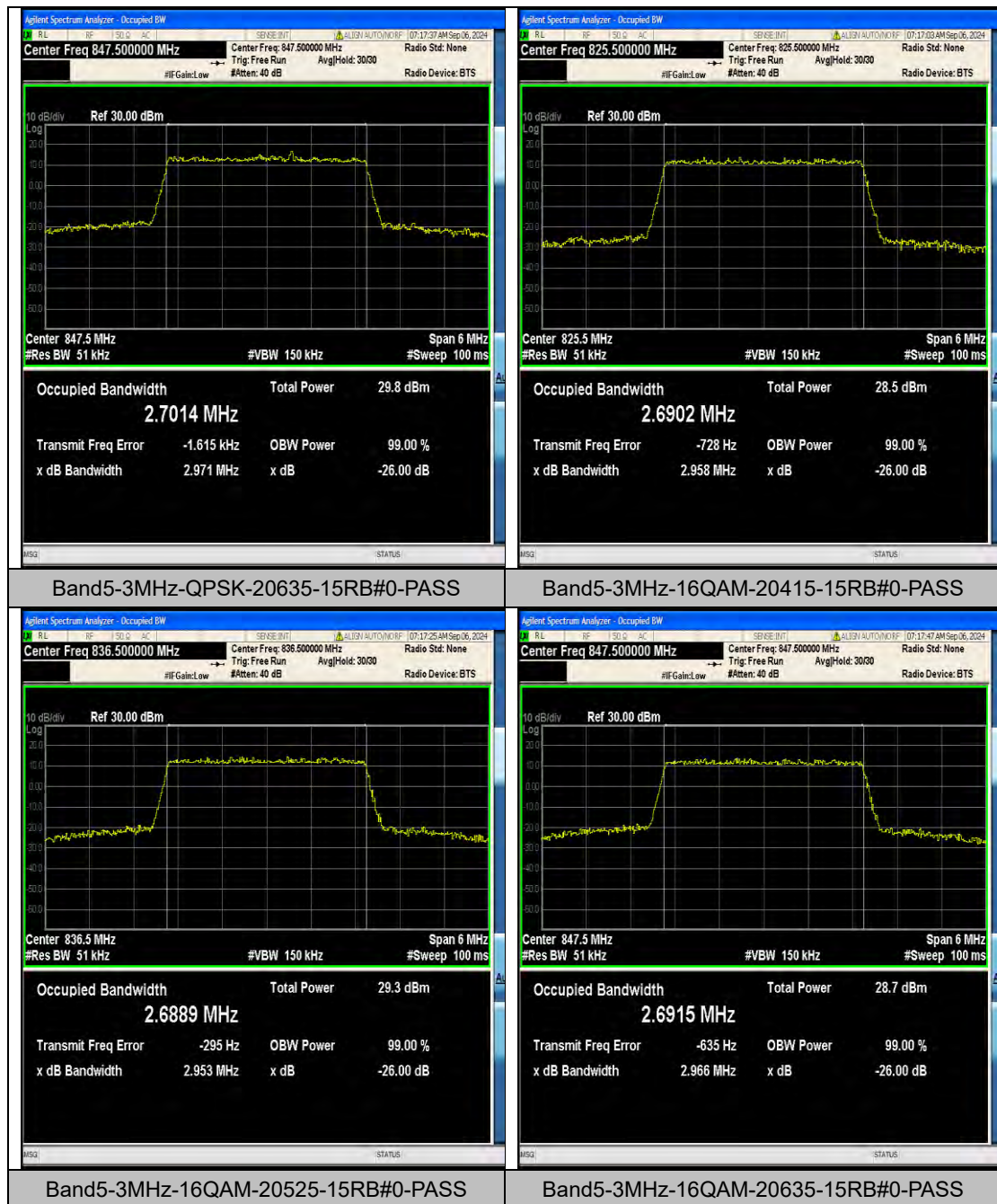
Test Result

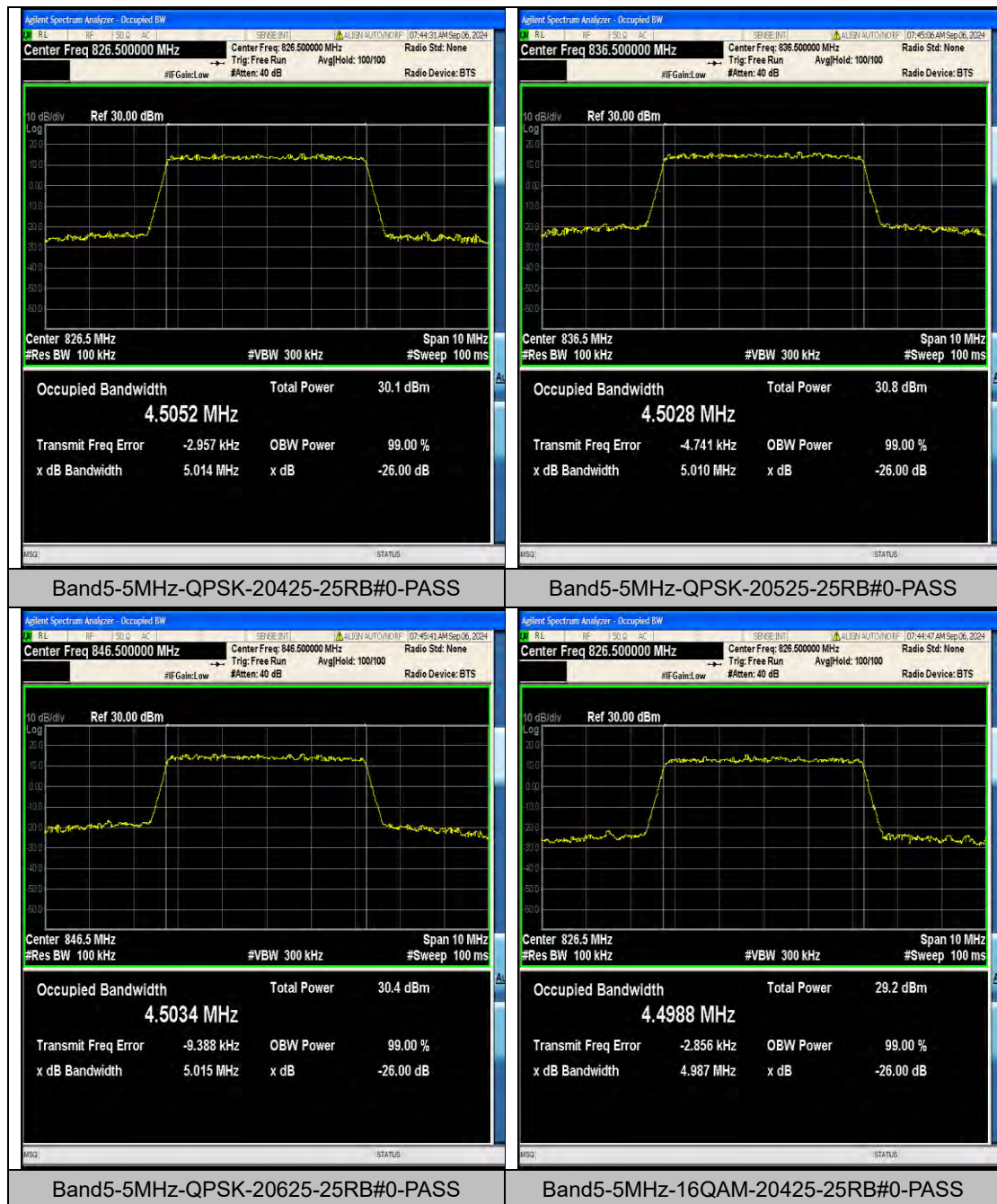
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0925	1.298	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0944	1.302	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0944	1.315	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1008	1.312	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0994	1.301	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1005	1.290	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7042	2.984	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7033	2.997	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7014	2.971	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6902	2.958	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6889	2.953	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6915	2.966	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5052	5.014	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5028	5.010	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5034	5.015	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4988	4.987	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4945	4.969	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4989	4.969	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9850	9.957	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9628	9.917	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9762	9.930	PASS
Band5	10MHz	16QAM	20450	27RB#0	4.9847	5.782	PASS
Band5	10MHz	16QAM	20525	27RB#0	4.9909	5.776	PASS
Band5	10MHz	16QAM	20600	27RB#0	4.9861	5.807	PASS

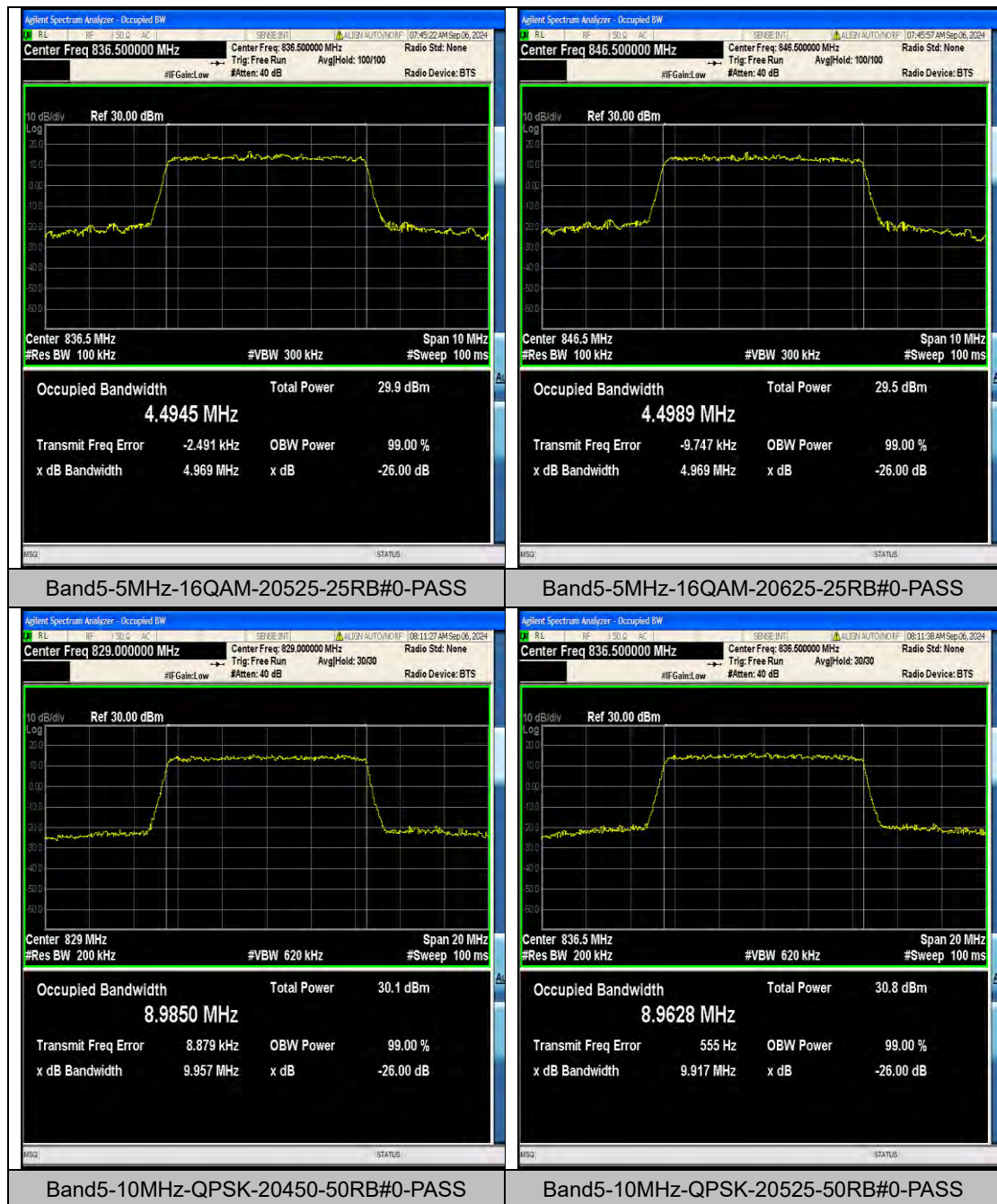
Test Graphs

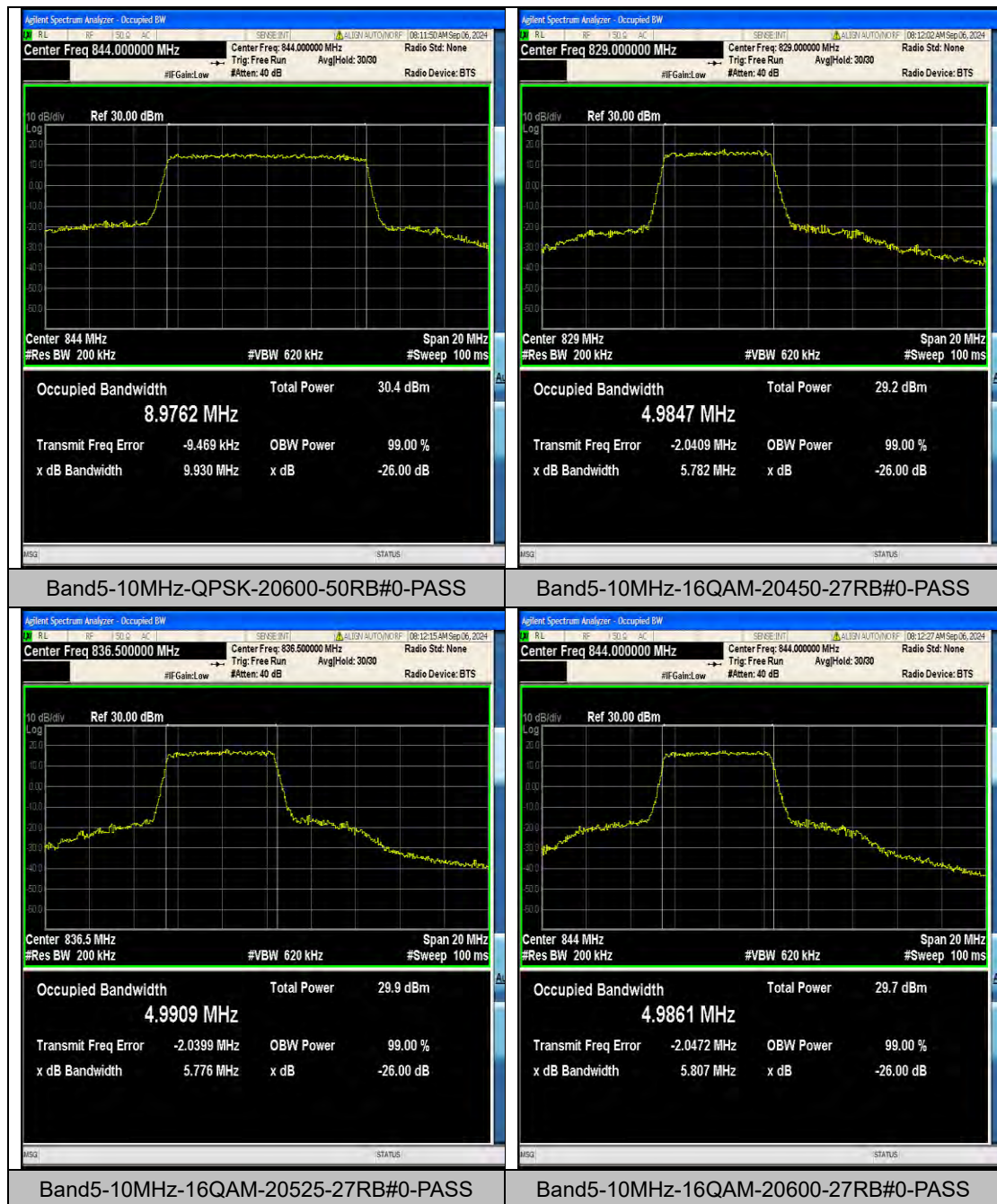












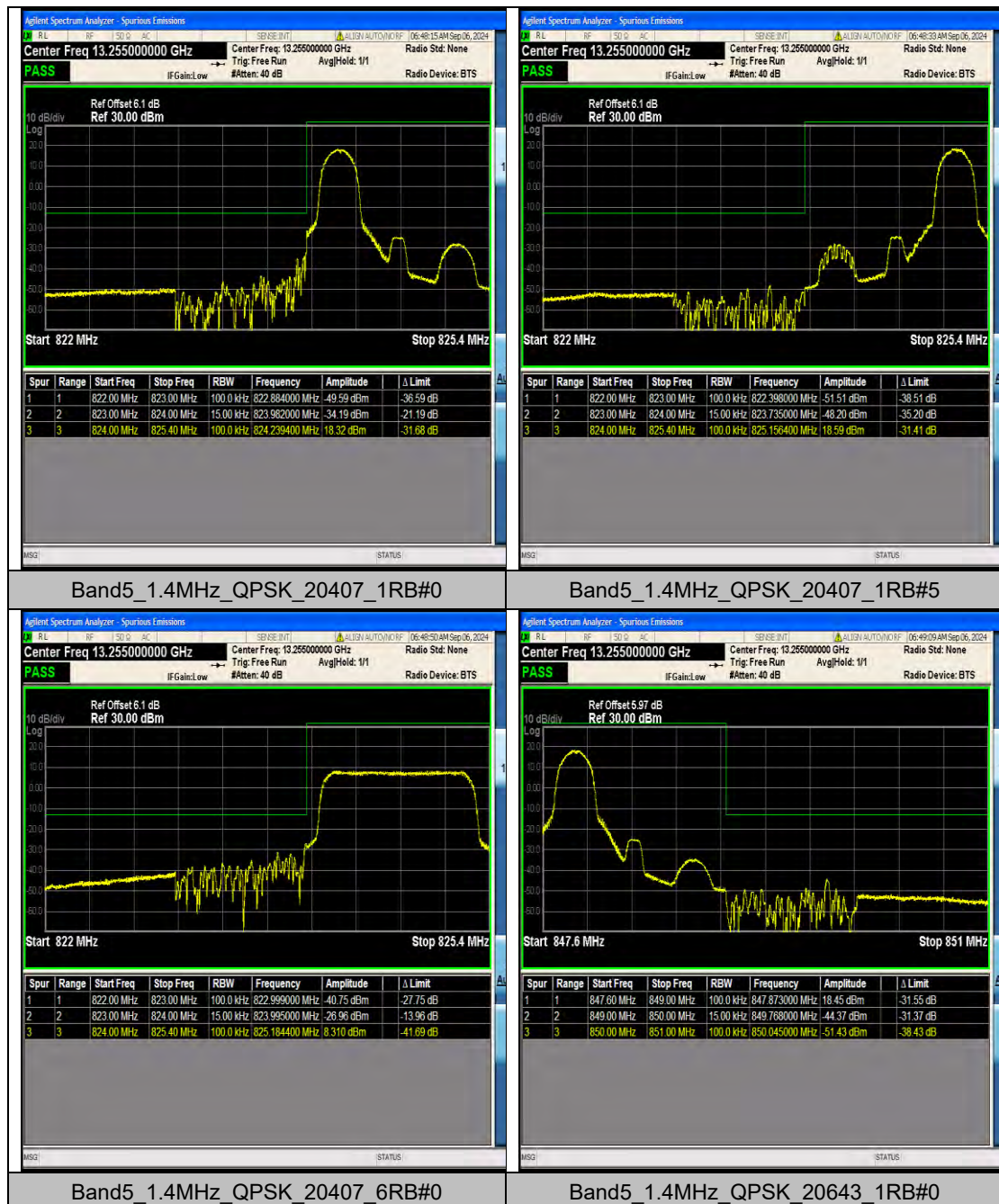
Appendix D: Band Edge

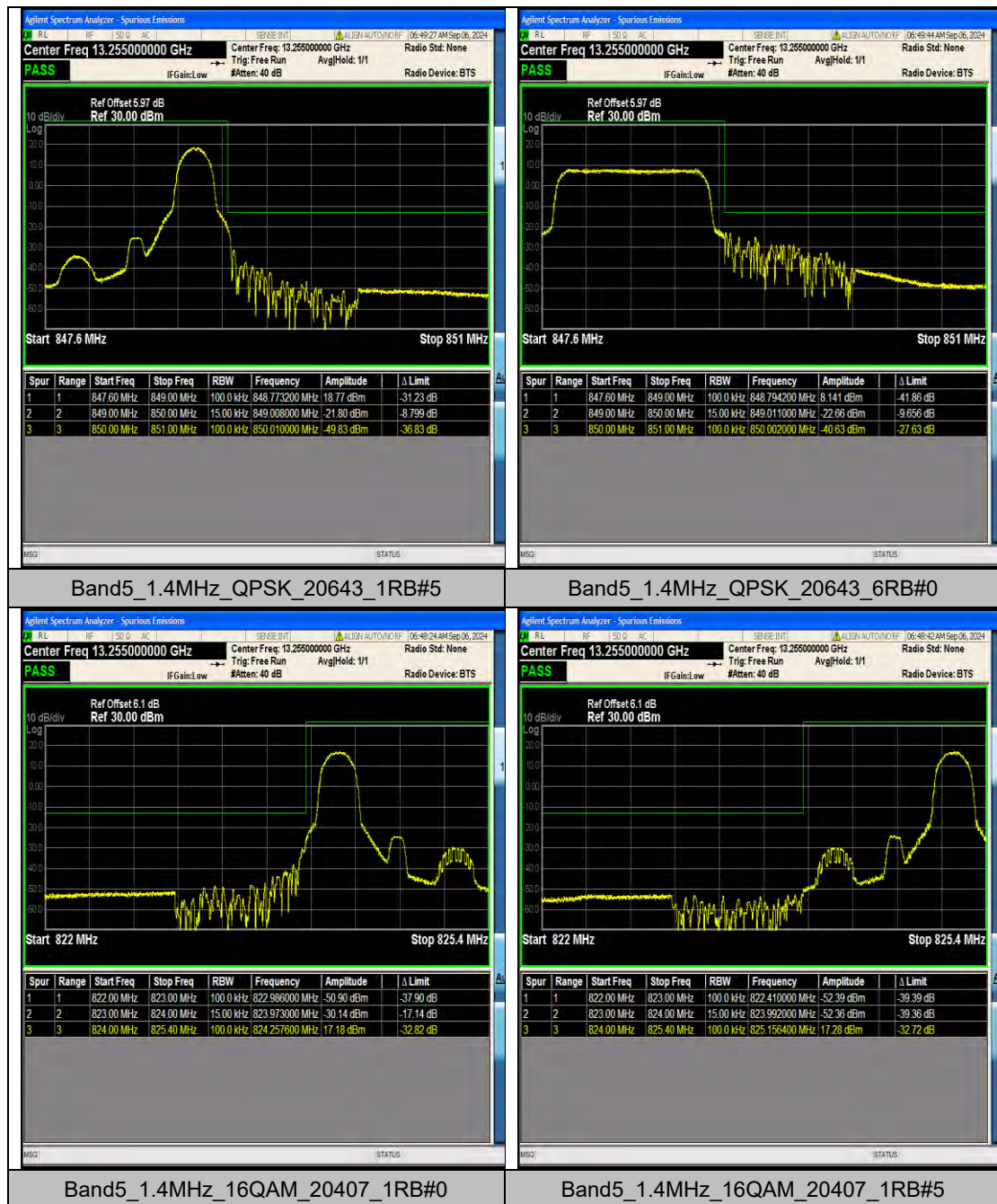
Test Result

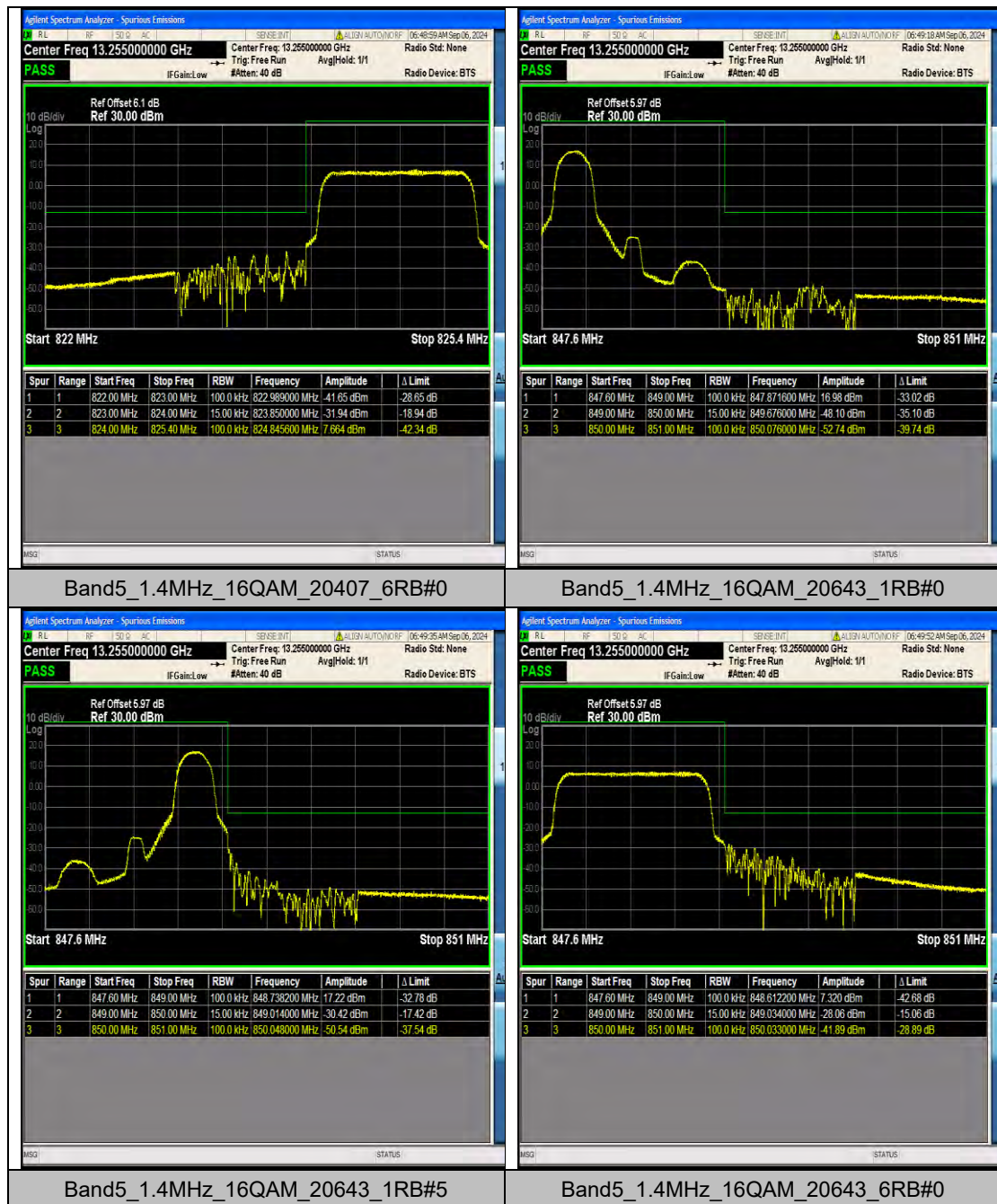
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-34.19	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-48.20	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-26.96	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-44.37	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-21.80	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-22.66	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-30.14	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-52.36	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-31.94	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-48.10	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-30.42	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-28.06	PASS
Band5	3MHz	QPSK	20415	1RB#0	-26.09	PASS
Band5	3MHz	QPSK	20415	1RB#14	-44.28	PASS
Band5	3MHz	QPSK	20415	15RB#0	-32.43	PASS
Band5	3MHz	QPSK	20635	1RB#0	-46.02	PASS
Band5	3MHz	QPSK	20635	1RB#14	-23.21	PASS
Band5	3MHz	QPSK	20635	15RB#0	-31.06	PASS
Band5	3MHz	16QAM	20415	1RB#0	-27.29	PASS
Band5	3MHz	16QAM	20415	1RB#14	-45.44	PASS
Band5	3MHz	16QAM	20415	15RB#0	-34.04	PASS
Band5	3MHz	16QAM	20635	1RB#0	-46.77	PASS
Band5	3MHz	16QAM	20635	1RB#14	-25.81	PASS
Band5	3MHz	16QAM	20635	15RB#0	-33.87	PASS
Band5	5MHz	QPSK	20425	1RB#0	-31.03	PASS
Band5	5MHz	QPSK	20425	1RB#24	-53.21	PASS
Band5	5MHz	QPSK	20425	25RB#0	-34.37	PASS
Band5	5MHz	QPSK	20625	1RB#0	-54.52	PASS
Band5	5MHz	QPSK	20625	1RB#24	-30.63	PASS
Band5	5MHz	QPSK	20625	25RB#0	-32.73	PASS
Band5	5MHz	16QAM	20425	1RB#0	-31.56	PASS
Band5	5MHz	16QAM	20425	1RB#24	-53.64	PASS
Band5	5MHz	16QAM	20425	25RB#0	-36.02	PASS
Band5	5MHz	16QAM	20625	1RB#0	-54.52	PASS
Band5	5MHz	16QAM	20625	1RB#24	-32.79	PASS
Band5	5MHz	16QAM	20625	25RB#0	-34.39	PASS
Band5	10MHz	QPSK	20450	1RB#0	-40.48	PASS

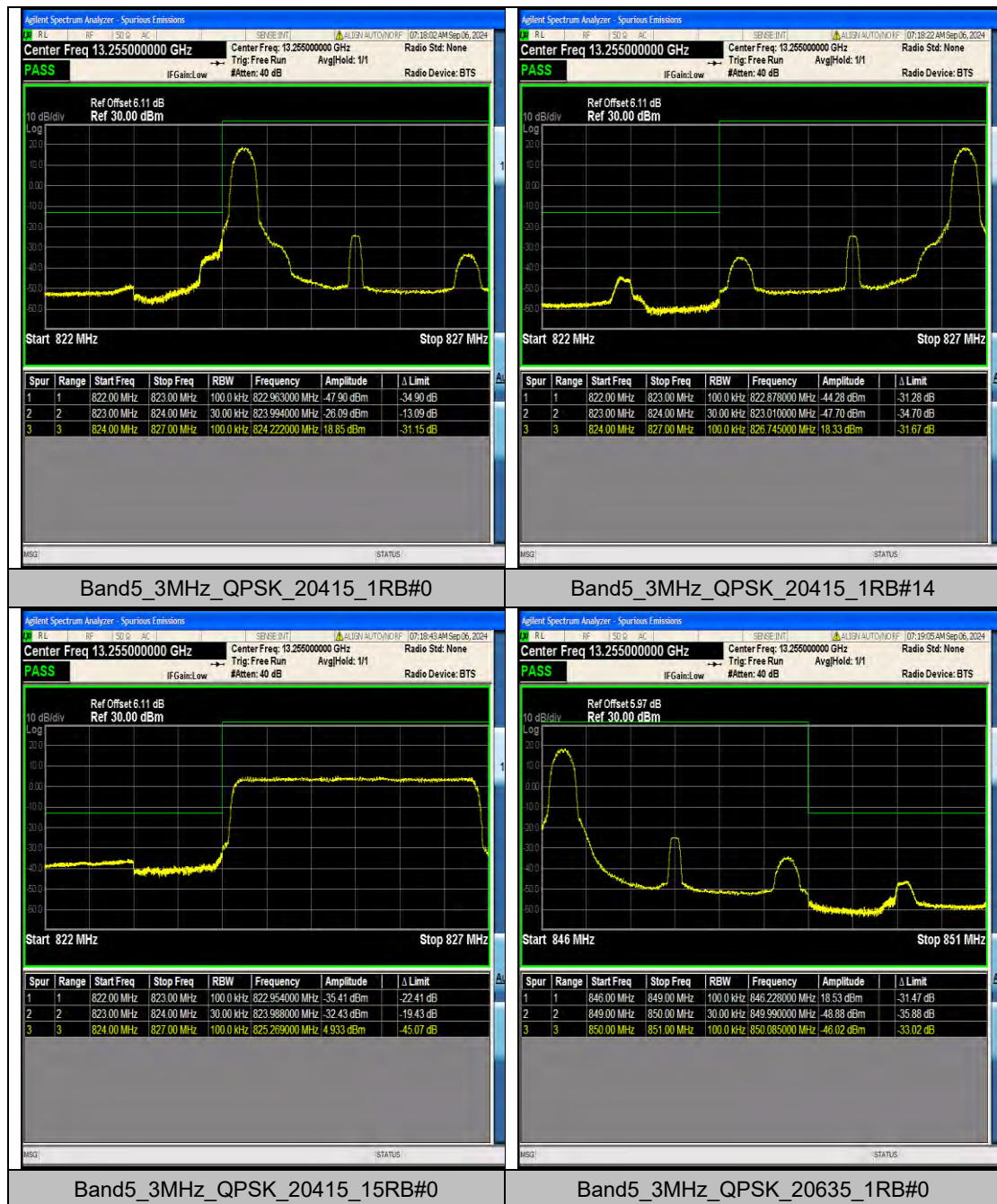
Band5	10MHz	QPSK	20450	1RB#49	-56.38	PASS
Band5	10MHz	QPSK	20450	50RB#0	-35.40	PASS
Band5	10MHz	QPSK	20600	1RB#0	-57.16	PASS
Band5	10MHz	QPSK	20600	1RB#49	-39.40	PASS
Band5	10MHz	QPSK	20600	50RB#0	-35.91	PASS
Band5	10MHz	16QAM	20450	1RB#0	-41.29	PASS
Band5	10MHz	16QAM	20450	1RB#49	-56.60	PASS
Band5	10MHz	16QAM	20600	1RB#0	-57.39	PASS
Band5	10MHz	16QAM	20600	1RB#49	-41.44	PASS

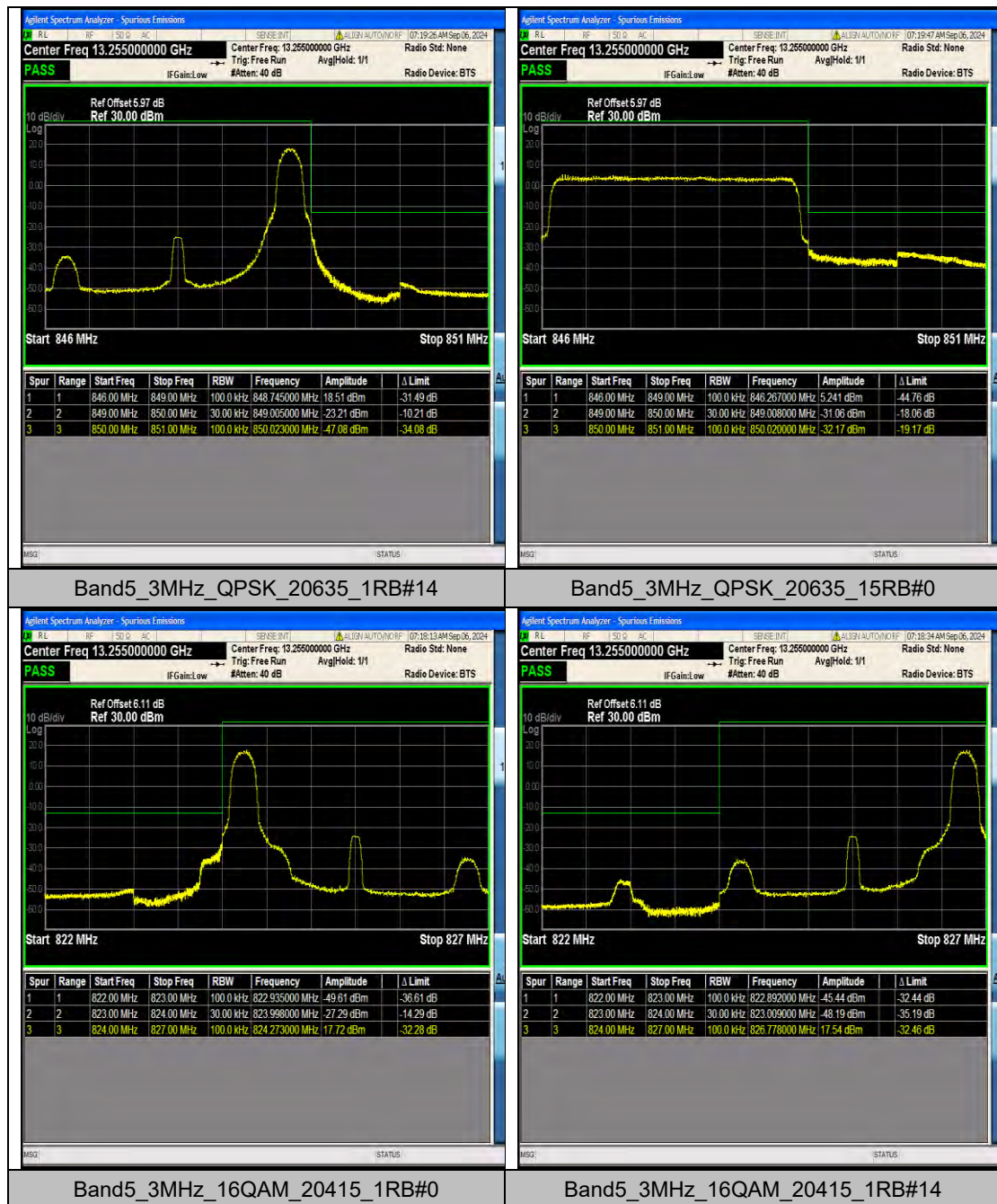
Test Graphs

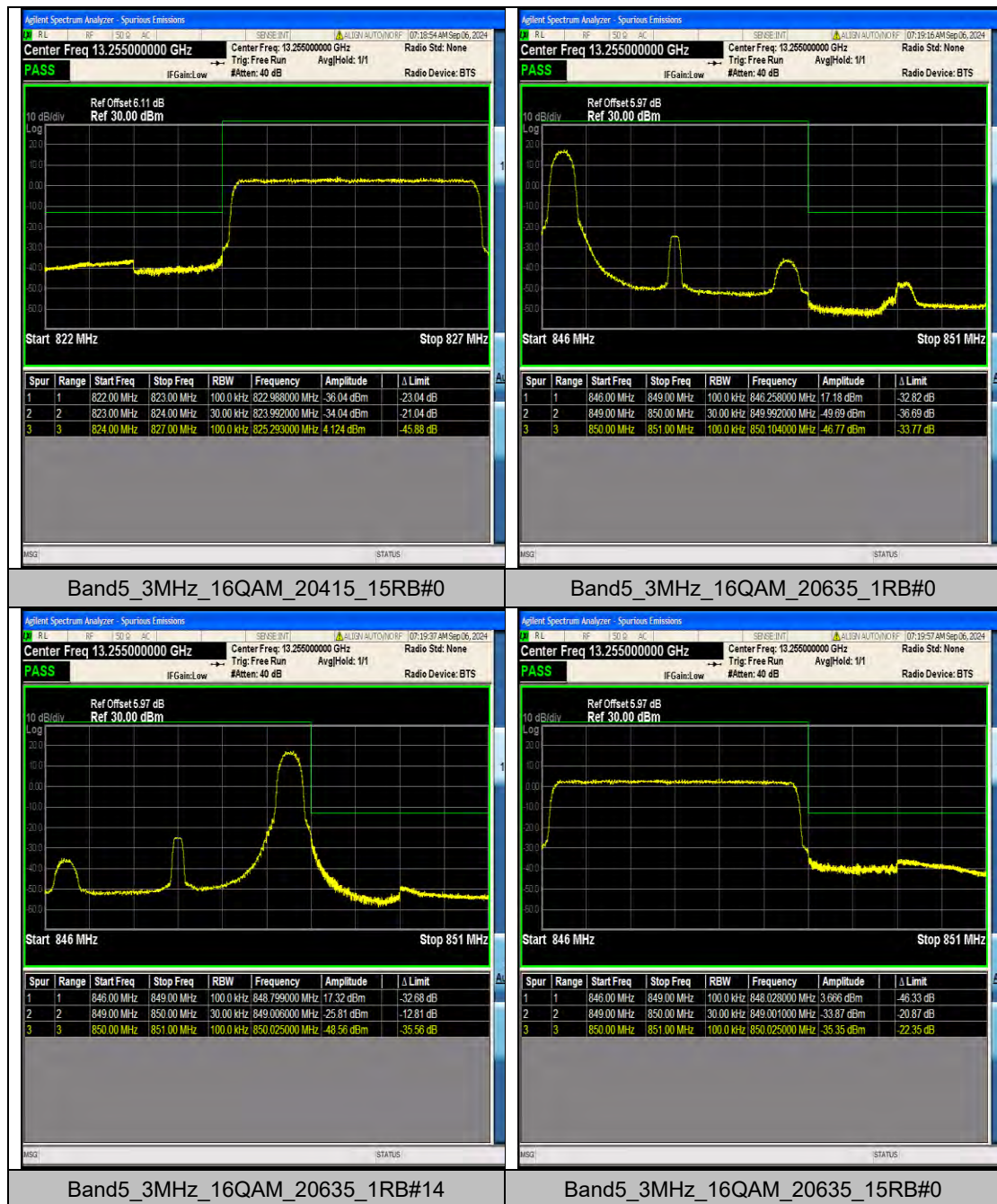


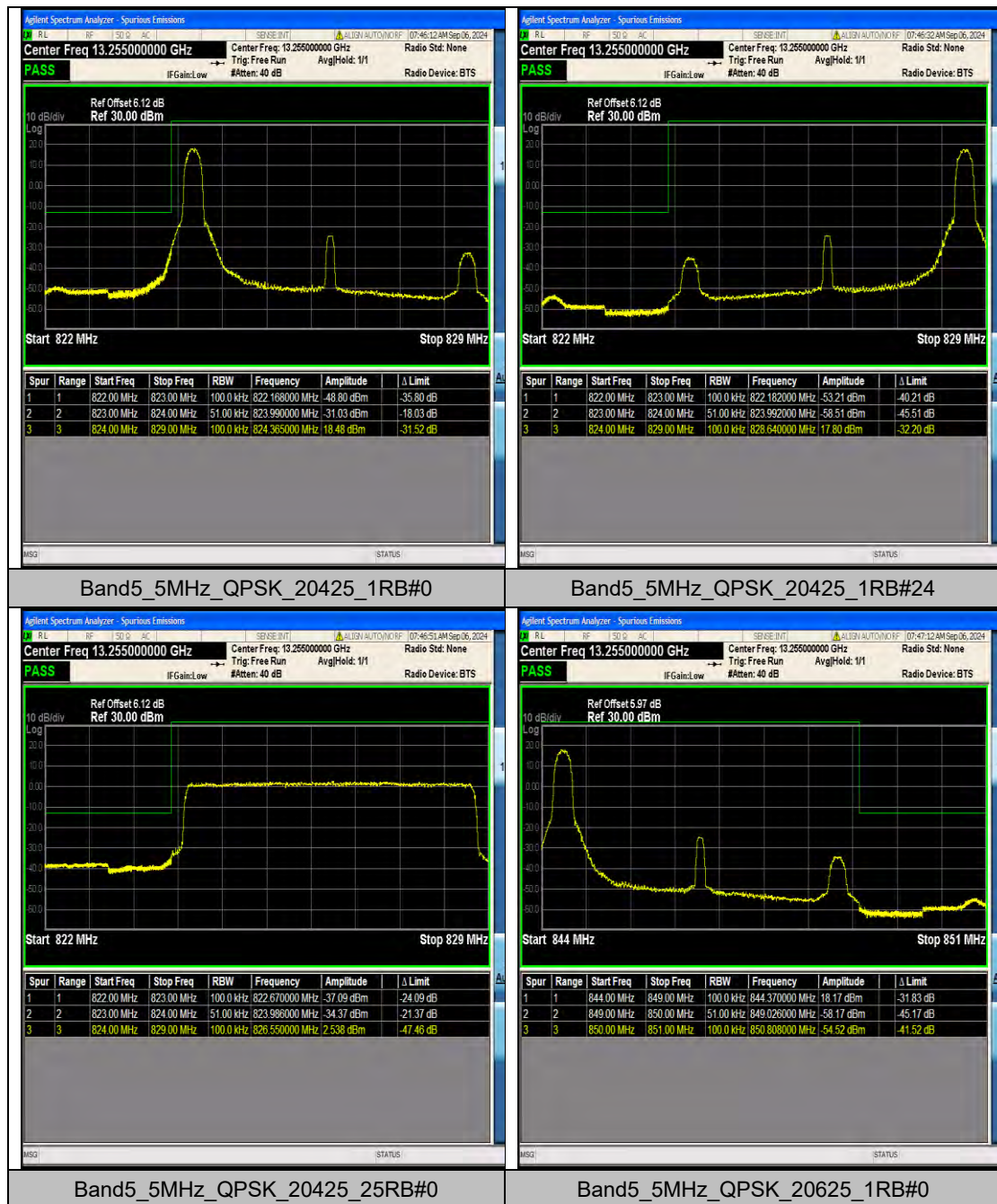


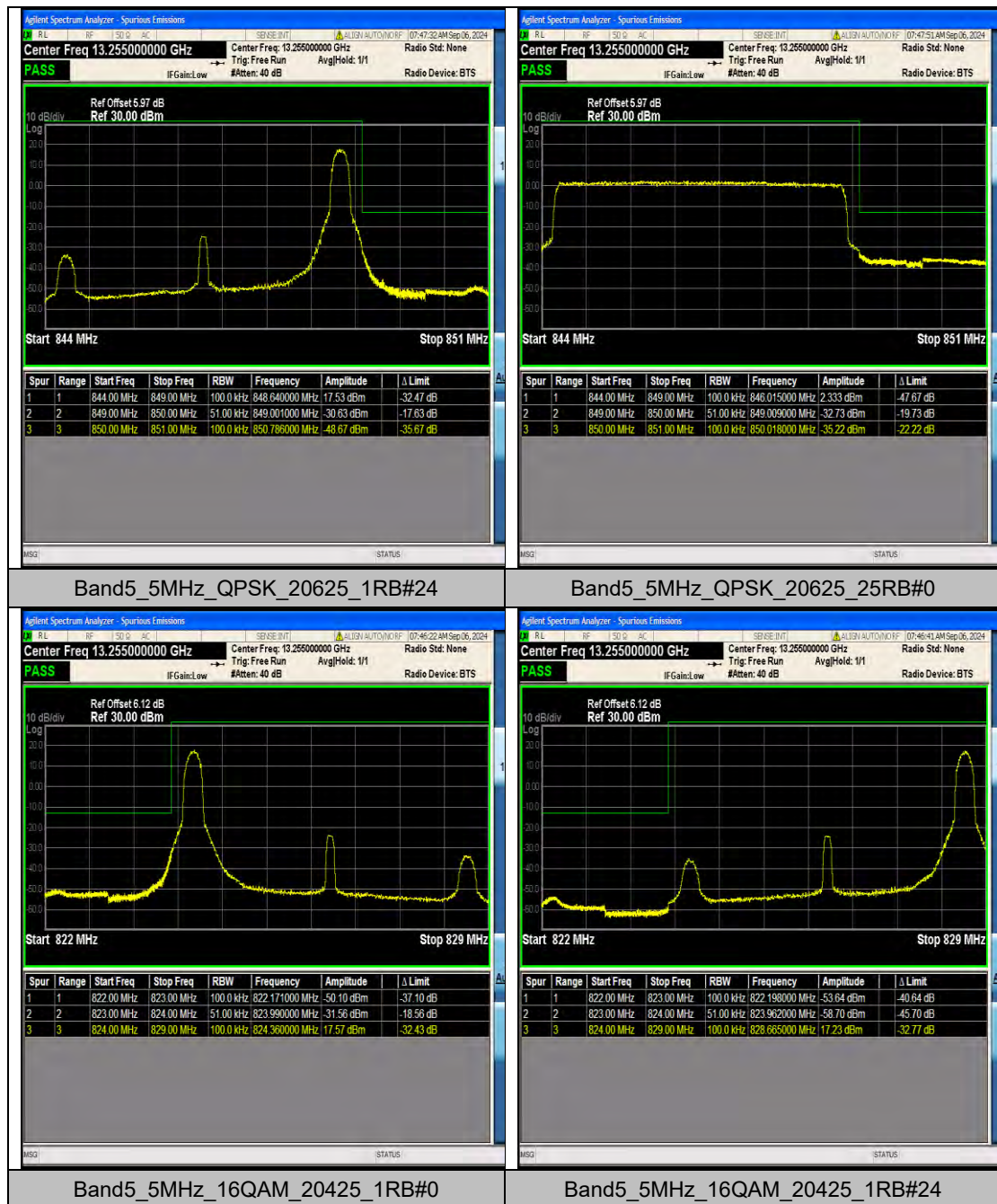


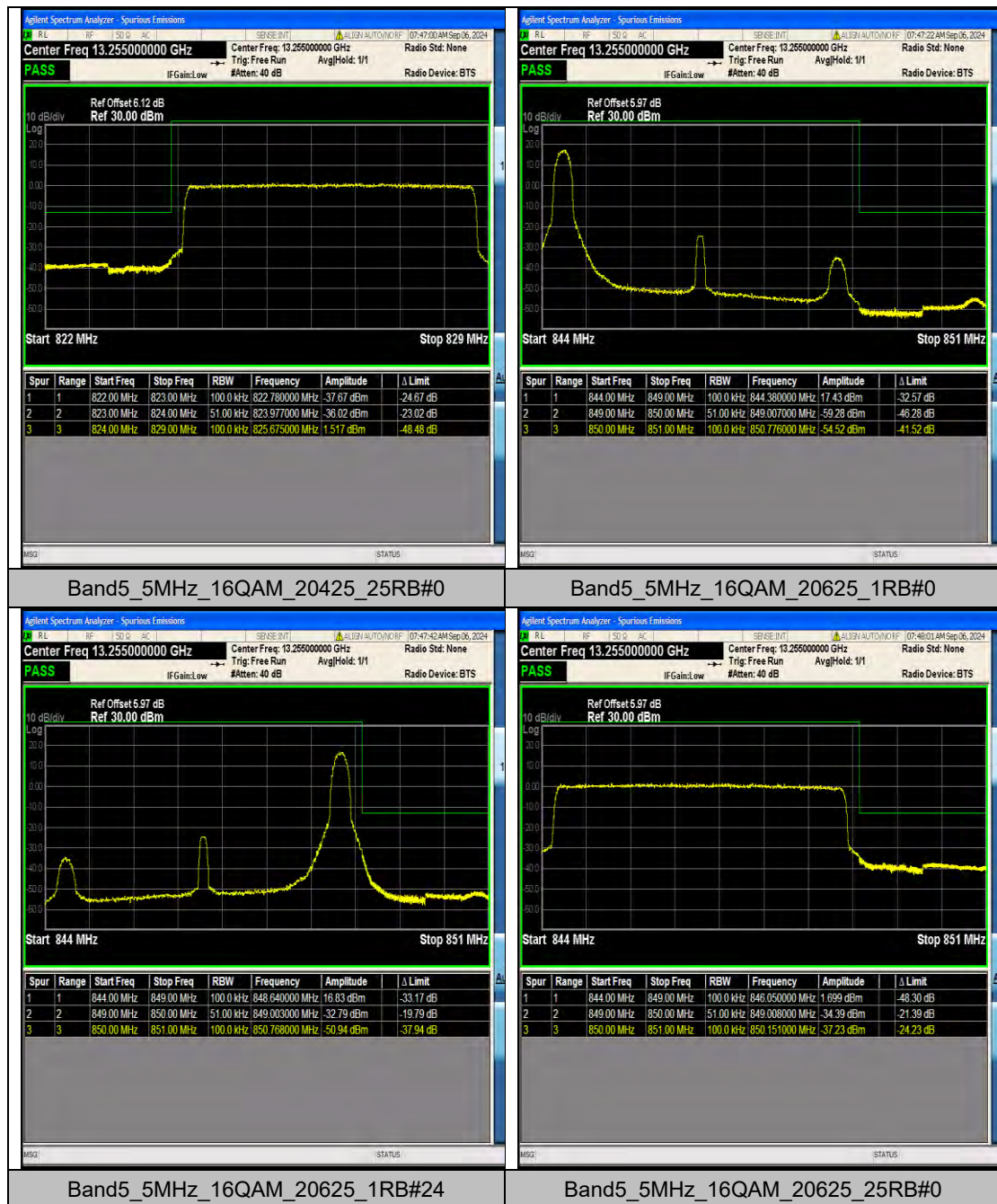


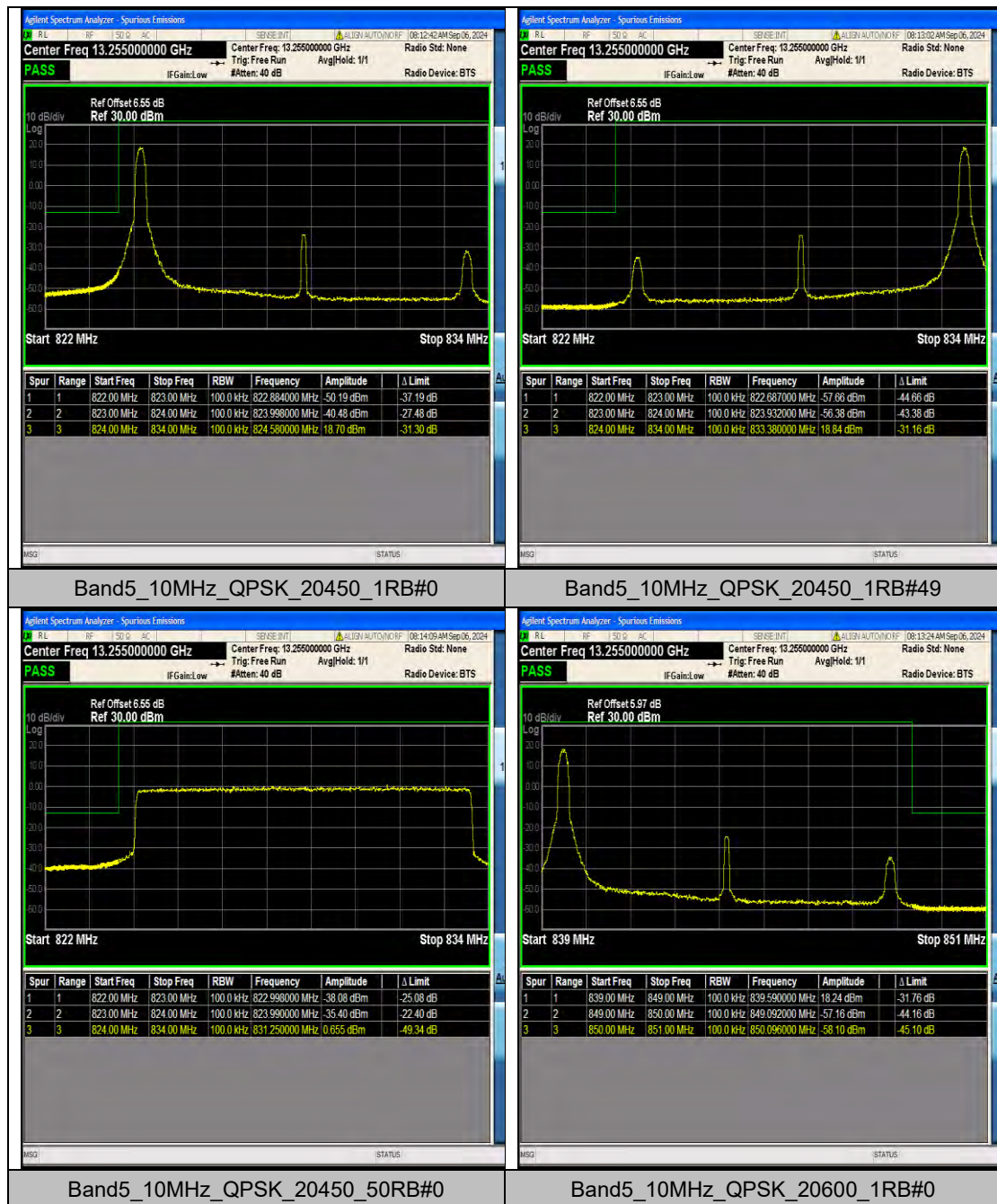


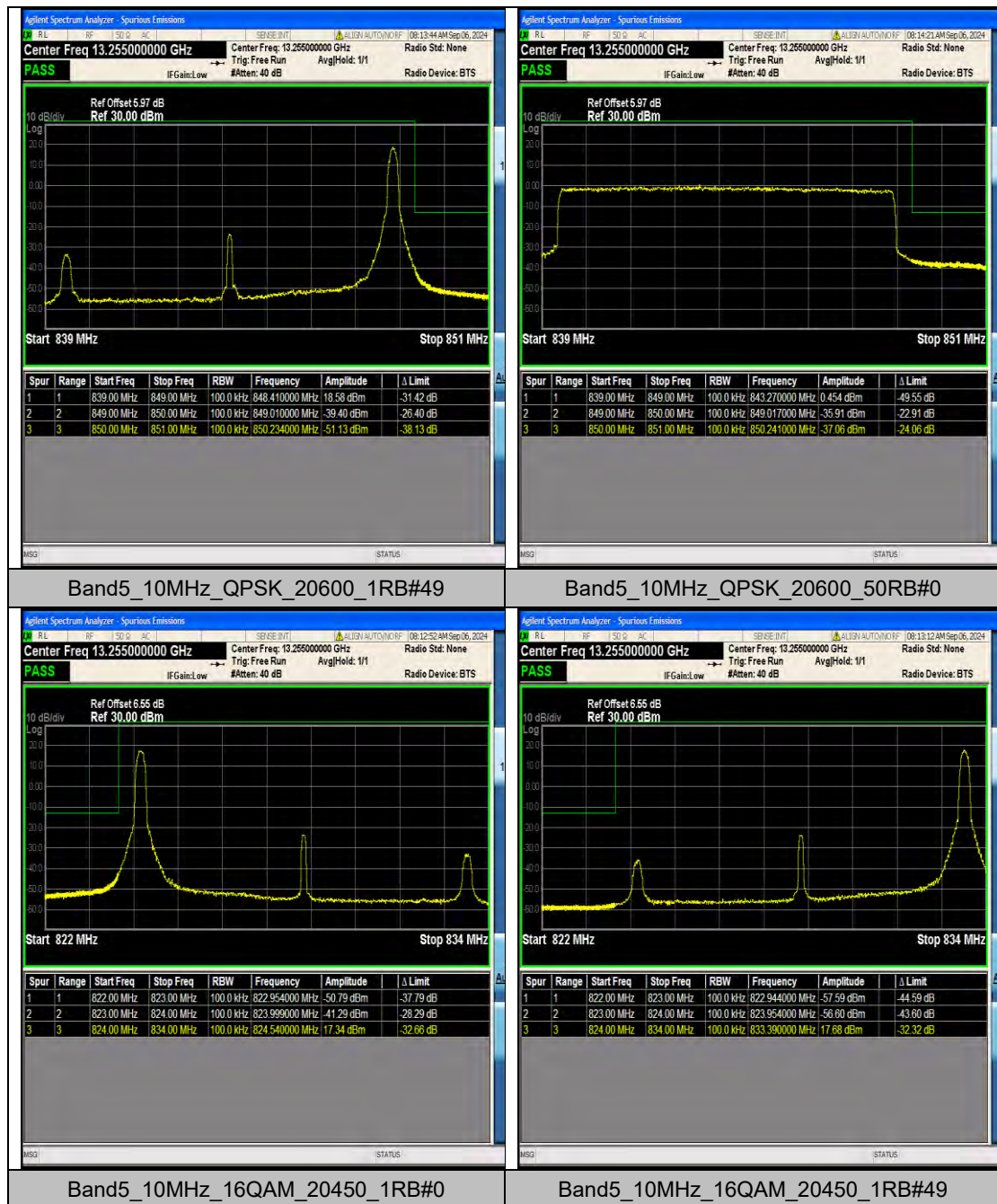


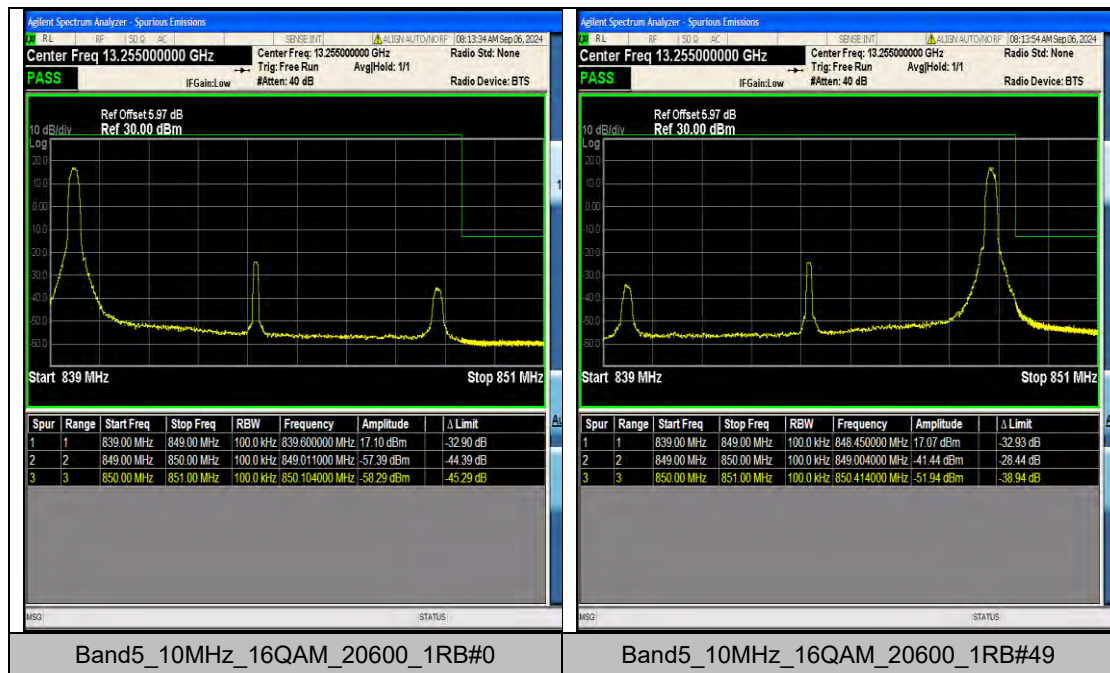












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-45.98	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-54.90	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-54.13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-44.53	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-47.18	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	0.009~0.15	-47.14	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	0.15~30	-56.24	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	30~1000	-53.50	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	1000~3000	-44.88	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	3000~10000	-47.13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	0.009~0.15	-48.27	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	0.15~30	-53.47	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	30~1000	-49.17	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1000~3000	-46.57	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	3000~10000	-47.03	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-47.02	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-53.79	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-54.80	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-44.26	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-47.12	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	0.009~0.15	-47.36	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	0.15~30	-55.31	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	30~1000	-54.85	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	1000~3000	-44.30	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	3000~10000	-46.52	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	0.009~0.15	-46.91	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	0.15~30	-55.30	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	30~1000	-52.26	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1000~3000	-47.59	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	3000~10000	-46.83	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-47.94	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-55.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-51.91	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-44.31	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-46.63	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	0.009~0.15	-49.09	PASS

Band5	1.4MHz	QPSK	20643	1RB#5	0.15~30	-56.19	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	30~1000	-54.57	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	1000~3000	-44.65	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	3000~10000	-47.00	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	0.009~0.15	-48.70	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	0.15~30	-54.92	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	30~1000	-49.30	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1000~3000	-47.88	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	3000~10000	-46.78	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-47.29	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-56.29	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-53.94	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-44.11	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-47.25	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	0.009~0.15	-46.12	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	0.15~30	-53.15	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	30~1000	-53.91	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	1000~3000	-44.16	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	3000~10000	-47.07	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	0.009~0.15	-44.85	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	0.15~30	-55.94	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	30~1000	-50.53	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1000~3000	-48.25	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	3000~10000	-46.89	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-47.61	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-54.04	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-54.92	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-44.51	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-46.98	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	0.009~0.15	-49.37	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	0.15~30	-53.64	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	30~1000	-56.34	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	1000~3000	-44.16	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	3000~10000	-47.00	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	0.009~0.15	-46.88	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	0.15~30	-55.56	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	30~1000	-53.99	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1000~3000	-47.59	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	3000~10000	-46.84	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-48.95	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-54.68	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-51.88	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-45.21	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-46.85	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	0.009~0.15	-48.41	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	0.15~30	-55.62	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	30~1000	-54.71	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	1000~3000	-45.08	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	3000~10000	-46.08	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	0.009~0.15	-48.20	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	0.15~30	-54.94	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	30~1000	-51.87	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1000~3000	-48.95	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	3000~10000	-46.93	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-45.31	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-55.24	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-62.81	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-44.12	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-46.87	PASS
Band5	3MHz	QPSK	20415	1RB#14	0.009~0.15	-45.92	PASS
Band5	3MHz	QPSK	20415	1RB#14	0.15~30	-56.52	PASS
Band5	3MHz	QPSK	20415	1RB#14	30~1000	-62.33	PASS
Band5	3MHz	QPSK	20415	1RB#14	1000~3000	-43.91	PASS
Band5	3MHz	QPSK	20415	1RB#14	3000~10000	-46.66	PASS
Band5	3MHz	QPSK	20415	15RB#0	0.009~0.15	-49.13	PASS
Band5	3MHz	QPSK	20415	15RB#0	0.15~30	-55.74	PASS
Band5	3MHz	QPSK	20415	15RB#0	30~1000	-50.20	PASS
Band5	3MHz	QPSK	20415	15RB#0	1000~3000	-49.54	PASS
Band5	3MHz	QPSK	20415	15RB#0	3000~10000	-47.03	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-46.41	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-54.79	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-62.25	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-44.99	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-47.20	PASS
Band5	3MHz	QPSK	20525	1RB#14	0.009~0.15	-50.13	PASS
Band5	3MHz	QPSK	20525	1RB#14	0.15~30	-56.35	PASS
Band5	3MHz	QPSK	20525	1RB#14	30~1000	-60.18	PASS
Band5	3MHz	QPSK	20525	1RB#14	1000~3000	-44.36	PASS
Band5	3MHz	QPSK	20525	1RB#14	3000~10000	-47.18	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.009~0.15	-48.78	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.15~30	-53.12	PASS
Band5	3MHz	QPSK	20525	15RB#0	30~1000	-52.56	PASS
Band5	3MHz	QPSK	20525	15RB#0	1000~3000	-49.03	PASS
Band5	3MHz	QPSK	20525	15RB#0	3000~10000	-46.98	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-48.02	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-53.36	PASS

Band5	3MHz	QPSK	20635	1RB#0	30~1000	-63.28	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-45.18	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-47.13	PASS
Band5	3MHz	QPSK	20635	1RB#14	0.009~0.15	-46.26	PASS
Band5	3MHz	QPSK	20635	1RB#14	0.15~30	-55.89	PASS
Band5	3MHz	QPSK	20635	1RB#14	30~1000	-63.52	PASS
Band5	3MHz	QPSK	20635	1RB#14	1000~3000	-44.68	PASS
Band5	3MHz	QPSK	20635	1RB#14	3000~10000	-46.93	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.009~0.15	-47.98	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.15~30	-54.12	PASS
Band5	3MHz	QPSK	20635	15RB#0	30~1000	-50.40	PASS
Band5	3MHz	QPSK	20635	15RB#0	1000~3000	-49.66	PASS
Band5	3MHz	QPSK	20635	15RB#0	3000~10000	-47.03	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-48.62	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-55.35	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-63.26	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-45.80	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-46.65	PASS
Band5	3MHz	16QAM	20415	1RB#14	0.009~0.15	-47.98	PASS
Band5	3MHz	16QAM	20415	1RB#14	0.15~30	-55.04	PASS
Band5	3MHz	16QAM	20415	1RB#14	30~1000	-63.40	PASS
Band5	3MHz	16QAM	20415	1RB#14	1000~3000	-45.69	PASS
Band5	3MHz	16QAM	20415	1RB#14	3000~10000	-47.08	PASS
Band5	3MHz	16QAM	20415	15RB#0	0.009~0.15	-47.31	PASS
Band5	3MHz	16QAM	20415	15RB#0	0.15~30	-53.65	PASS
Band5	3MHz	16QAM	20415	15RB#0	30~1000	-52.17	PASS
Band5	3MHz	16QAM	20415	15RB#0	1000~3000	-49.61	PASS
Band5	3MHz	16QAM	20415	15RB#0	3000~10000	-47.10	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-49.48	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-56.08	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-63.43	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-44.73	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-46.36	PASS
Band5	3MHz	16QAM	20525	1RB#14	0.009~0.15	-46.41	PASS
Band5	3MHz	16QAM	20525	1RB#14	0.15~30	-55.44	PASS
Band5	3MHz	16QAM	20525	1RB#14	30~1000	-63.37	PASS
Band5	3MHz	16QAM	20525	1RB#14	1000~3000	-43.66	PASS
Band5	3MHz	16QAM	20525	1RB#14	3000~10000	-46.62	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.009~0.15	-48.73	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.15~30	-55.83	PASS
Band5	3MHz	16QAM	20525	15RB#0	30~1000	-53.87	PASS
Band5	3MHz	16QAM	20525	15RB#0	1000~3000	-49.27	PASS
Band5	3MHz	16QAM	20525	15RB#0	3000~10000	-46.67	PASS

Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-47.65	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-54.55	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-62.84	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-44.23	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-46.92	PASS
Band5	3MHz	16QAM	20635	1RB#14	0.009~0.15	-48.74	PASS
Band5	3MHz	16QAM	20635	1RB#14	0.15~30	-54.94	PASS
Band5	3MHz	16QAM	20635	1RB#14	30~1000	-62.93	PASS
Band5	3MHz	16QAM	20635	1RB#14	1000~3000	-44.56	PASS
Band5	3MHz	16QAM	20635	1RB#14	3000~10000	-47.01	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.009~0.15	-48.73	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.15~30	-55.07	PASS
Band5	3MHz	16QAM	20635	15RB#0	30~1000	-52.42	PASS
Band5	3MHz	16QAM	20635	15RB#0	1000~3000	-49.61	PASS
Band5	3MHz	16QAM	20635	15RB#0	3000~10000	-46.06	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-49.38	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-53.09	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-63.39	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-44.22	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-47.05	PASS
Band5	5MHz	QPSK	20425	1RB#24	0.009~0.15	-45.17	PASS
Band5	5MHz	QPSK	20425	1RB#24	0.15~30	-55.03	PASS
Band5	5MHz	QPSK	20425	1RB#24	30~1000	-63.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	1000~3000	-44.63	PASS
Band5	5MHz	QPSK	20425	1RB#24	3000~10000	-46.72	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.009~0.15	-45.51	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.15~30	-53.47	PASS
Band5	5MHz	QPSK	20425	25RB#0	30~1000	-52.55	PASS
Band5	5MHz	QPSK	20425	25RB#0	1000~3000	-48.86	PASS
Band5	5MHz	QPSK	20425	25RB#0	3000~10000	-47.04	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-44.71	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-57.24	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-63.46	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-44.37	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-46.66	PASS
Band5	5MHz	QPSK	20525	1RB#24	0.009~0.15	-45.17	PASS
Band5	5MHz	QPSK	20525	1RB#24	0.15~30	-55.50	PASS
Band5	5MHz	QPSK	20525	1RB#24	30~1000	-63.47	PASS
Band5	5MHz	QPSK	20525	1RB#24	1000~3000	-44.11	PASS
Band5	5MHz	QPSK	20525	1RB#24	3000~10000	-46.93	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.009~0.15	-48.47	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.15~30	-56.19	PASS
Band5	5MHz	QPSK	20525	25RB#0	30~1000	-53.62	PASS

Band5	5MHz	QPSK	20525	25RB#0	1000~3000	-49.02	PASS
Band5	5MHz	QPSK	20525	25RB#0	3000~10000	-46.73	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-47.70	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-55.29	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-63.54	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-44.56	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-46.97	PASS
Band5	5MHz	QPSK	20625	1RB#24	0.009~0.15	-48.59	PASS
Band5	5MHz	QPSK	20625	1RB#24	0.15~30	-56.75	PASS
Band5	5MHz	QPSK	20625	1RB#24	30~1000	-63.41	PASS
Band5	5MHz	QPSK	20625	1RB#24	1000~3000	-45.08	PASS
Band5	5MHz	QPSK	20625	1RB#24	3000~10000	-46.75	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.009~0.15	-49.48	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.15~30	-55.36	PASS
Band5	5MHz	QPSK	20625	25RB#0	30~1000	-51.28	PASS
Band5	5MHz	QPSK	20625	25RB#0	1000~3000	-49.05	PASS
Band5	5MHz	QPSK	20625	25RB#0	3000~10000	-47.11	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-48.22	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-55.64	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-63.61	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-45.96	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-47.03	PASS
Band5	5MHz	16QAM	20425	1RB#24	0.009~0.15	-50.72	PASS
Band5	5MHz	16QAM	20425	1RB#24	0.15~30	-53.41	PASS
Band5	5MHz	16QAM	20425	1RB#24	30~1000	-63.51	PASS
Band5	5MHz	16QAM	20425	1RB#24	1000~3000	-44.79	PASS
Band5	5MHz	16QAM	20425	1RB#24	3000~10000	-47.01	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.009~0.15	-48.27	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.15~30	-55.40	PASS
Band5	5MHz	16QAM	20425	25RB#0	30~1000	-54.26	PASS
Band5	5MHz	16QAM	20425	25RB#0	1000~3000	-49.34	PASS
Band5	5MHz	16QAM	20425	25RB#0	3000~10000	-47.05	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-48.20	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-53.22	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-63.30	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-46.77	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-46.65	PASS
Band5	5MHz	16QAM	20525	1RB#24	0.009~0.15	-47.25	PASS
Band5	5MHz	16QAM	20525	1RB#24	0.15~30	-55.30	PASS
Band5	5MHz	16QAM	20525	1RB#24	30~1000	-63.48	PASS
Band5	5MHz	16QAM	20525	1RB#24	1000~3000	-43.98	PASS
Band5	5MHz	16QAM	20525	1RB#24	3000~10000	-47.09	PASS
Band5	5MHz	16QAM	20525	25RB#0	0.009~0.15	-49.30	PASS

Band5	5MHz	16QAM	20525	25RB#0	0.15~30	-54.36	PASS
Band5	5MHz	16QAM	20525	25RB#0	30~1000	-54.08	PASS
Band5	5MHz	16QAM	20525	25RB#0	1000~3000	-49.43	PASS
Band5	5MHz	16QAM	20525	25RB#0	3000~10000	-46.70	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-48.56	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-56.92	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-63.52	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-46.27	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-46.85	PASS
Band5	5MHz	16QAM	20625	1RB#24	0.009~0.15	-49.55	PASS
Band5	5MHz	16QAM	20625	1RB#24	0.15~30	-55.68	PASS
Band5	5MHz	16QAM	20625	1RB#24	30~1000	-63.27	PASS
Band5	5MHz	16QAM	20625	1RB#24	1000~3000	-45.77	PASS
Band5	5MHz	16QAM	20625	1RB#24	3000~10000	-46.95	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.009~0.15	-47.71	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.15~30	-55.56	PASS
Band5	5MHz	16QAM	20625	25RB#0	30~1000	-54.32	PASS
Band5	5MHz	16QAM	20625	25RB#0	1000~3000	-49.00	PASS
Band5	5MHz	16QAM	20625	25RB#0	3000~10000	-47.04	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-49.02	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-53.64	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-63.46	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-43.69	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-46.69	PASS
Band5	10MHz	QPSK	20450	1RB#49	0.009~0.15	-49.64	PASS
Band5	10MHz	QPSK	20450	1RB#49	0.15~30	-55.29	PASS
Band5	10MHz	QPSK	20450	1RB#49	30~1000	-63.55	PASS
Band5	10MHz	QPSK	20450	1RB#49	1000~3000	-44.08	PASS
Band5	10MHz	QPSK	20450	1RB#49	3000~10000	-47.21	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.009~0.15	-48.30	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.15~30	-54.47	PASS
Band5	10MHz	QPSK	20450	50RB#0	30~1000	-62.42	PASS
Band5	10MHz	QPSK	20450	50RB#0	1000~3000	-49.42	PASS
Band5	10MHz	QPSK	20450	50RB#0	3000~10000	-46.90	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-49.91	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-57.85	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-63.13	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-43.71	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-46.52	PASS
Band5	10MHz	QPSK	20525	1RB#49	0.009~0.15	-44.92	PASS
Band5	10MHz	QPSK	20525	1RB#49	0.15~30	-54.89	PASS
Band5	10MHz	QPSK	20525	1RB#49	30~1000	-63.51	PASS
Band5	10MHz	QPSK	20525	1RB#49	1000~3000	-44.30	PASS

Band5	10MHz	QPSK	20525	1RB#49	3000~10000	-47.17	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.009~0.15	-49.21	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.15~30	-54.41	PASS
Band5	10MHz	QPSK	20525	50RB#0	30~1000	-57.05	PASS
Band5	10MHz	QPSK	20525	50RB#0	1000~3000	-49.04	PASS
Band5	10MHz	QPSK	20525	50RB#0	3000~10000	-46.92	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-48.98	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-53.75	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-63.46	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-44.70	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-47.23	PASS
Band5	10MHz	QPSK	20600	1RB#49	0.009~0.15	-48.80	PASS
Band5	10MHz	QPSK	20600	1RB#49	0.15~30	-54.46	PASS
Band5	10MHz	QPSK	20600	1RB#49	30~1000	-63.33	PASS
Band5	10MHz	QPSK	20600	1RB#49	1000~3000	-44.96	PASS
Band5	10MHz	QPSK	20600	1RB#49	3000~10000	-46.64	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.009~0.15	-48.47	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.15~30	-54.47	PASS
Band5	10MHz	QPSK	20600	50RB#0	30~1000	-55.41	PASS
Band5	10MHz	QPSK	20600	50RB#0	1000~3000	-49.25	PASS
Band5	10MHz	QPSK	20600	50RB#0	3000~10000	-47.13	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-47.19	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-55.41	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-63.56	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-43.33	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-46.55	PASS
Band5	10MHz	16QAM	20450	1RB#49	0.009~0.15	-45.64	PASS
Band5	10MHz	16QAM	20450	1RB#49	0.15~30	-54.34	PASS
Band5	10MHz	16QAM	20450	1RB#49	30~1000	-63.52	PASS
Band5	10MHz	16QAM	20450	1RB#49	1000~3000	-45.64	PASS
Band5	10MHz	16QAM	20450	1RB#49	3000~10000	-46.83	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-49.64	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-54.82	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-63.62	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-44.34	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-47.06	PASS
Band5	10MHz	16QAM	20525	1RB#49	0.009~0.15	-48.76	PASS
Band5	10MHz	16QAM	20525	1RB#49	0.15~30	-53.17	PASS
Band5	10MHz	16QAM	20525	1RB#49	30~1000	-63.43	PASS
Band5	10MHz	16QAM	20525	1RB#49	1000~3000	-44.47	PASS
Band5	10MHz	16QAM	20525	1RB#49	3000~10000	-46.97	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-46.02	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-55.48	PASS

Band5	10MHz	16QAM	20600	1RB#0	30~1000	-63.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-46.16	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-46.81	PASS
Band5	10MHz	16QAM	20600	1RB#49	0.009~0.15	-45.22	PASS
Band5	10MHz	16QAM	20600	1RB#49	0.15~30	-55.00	PASS
Band5	10MHz	16QAM	20600	1RB#49	30~1000	-63.26	PASS
Band5	10MHz	16QAM	20600	1RB#49	1000~3000	-44.77	PASS
Band5	10MHz	16QAM	20600	1RB#49	3000~10000	-46.95	PASS

Test Graphs

