

Test Data for E-UTRA Band 5

EUT: <u>LTE module</u> Test Model: <u>ZX800-VG</u>
Ambient Condition: <u>25 °C</u> , <u>45 %RH</u> , <u>101.325 kPa</u>
Test Engineer: <u>Jack Zhou</u>

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	22.69	21.9	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.01	21.22	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.87	22.08	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.25	21.46	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.01	22.22	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.35	21.56	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.78	21.99	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.19	21.4	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.78	21.99	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.19	21.4	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.98	22.19	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.39	21.6	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.49	21.7	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.57	20.78	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.29	22.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.56	21.77	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.11	22.32	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.42	21.63	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.02	22.23	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.35	21.56	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.19	22.4	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.57	21.78	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.19	22.4	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.58	21.79	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.07	22.28	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.44	21.65	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.72	21.93	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.79	21	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.88	22.09	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.34	21.55	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.34	21.55	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.10	21.31	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.28	21.49	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.75	20.96	PASS

Band5	1.4MHz	QPSK	20643	3RB#0	22.82	22.03	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.36	21.57	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.82	22.03	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.36	21.57	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.29	21.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.81	21.02	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.30	21.51	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.73	20.94	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.73	21.94	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.09	21.3	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.95	22.16	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.32	21.53	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.02	22.23	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.39	21.6	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.47	21.68	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.73	20.94	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.45	21.66	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.71	20.92	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.68	21.89	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.91	21.12	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.56	21.77	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.70	20.91	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.11	22.32	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.50	21.71	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.84	22.05	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.30	21.51	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.40	21.61	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.89	21.1	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.75	21.96	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.99	21.2	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.77	21.98	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.99	21.2	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.43	21.64	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.67	20.88	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.59	21.8	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.77	20.98	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.42	21.63	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.10	21.31	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.56	21.77	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.25	21.46	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.04	21.25	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.66	20.87	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.22	21.43	PASS

Band5	3MHz	16QAM	20635	8RB#0	21.71	20.92	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.25	21.46	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.71	20.92	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.20	21.41	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.65	20.86	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.25	21.46	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.72	20.93	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.91	22.12	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.42	21.63	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.19	22.4	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.74	21.95	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.38	22.59	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.93	22.14	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.62	21.83	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.82	21.03	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.63	21.84	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.80	21.01	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.89	22.1	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.05	21.26	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.73	21.94	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.82	21.03	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.48	22.69	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.91	22.12	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.09	22.3	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.47	21.68	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.81	22.02	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.29	21.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.95	22.16	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.15	21.36	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.96	22.17	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.16	21.37	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.44	21.65	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.69	20.9	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.69	21.9	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.90	21.11	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.48	21.69	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.07	21.28	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.73	21.94	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.33	21.54	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.30	21.51	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.85	21.06	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.16	21.37	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.59	20.8	PASS

Band5	5MHz	QPSK	20625	12RB#6	22.16	21.37	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.59	20.8	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.46	21.67	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.88	21.09	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.32	21.53	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.73	20.94	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.88	22.09	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.26	21.47	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.37	22.58	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.76	21.97	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.55	22.76	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.92	22.13	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.75	21.96	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.88	21.09	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.78	21.99	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.86	21.07	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.11	22.32	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.35	21.56	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.72	22.93	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.12	22.33	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.09	22.3	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.44	21.65	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.65	21.86	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.07	21.28	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.05	22.26	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.26	21.47	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.05	22.26	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.25	21.46	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.42	21.63	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.68	20.89	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.82	22.03	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.21	21.42	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.28	21.49	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.74	20.95	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.73	21.94	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.32	21.53	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.08	21.29	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.41	20.62	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.10	21.31	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.42	20.63	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.26	21.47	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.73	20.94	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.89	22.1	PASS

Band5	10MHz	QPSK	20525	50RB#0	22.78	21.99	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.21	21.42	PASS

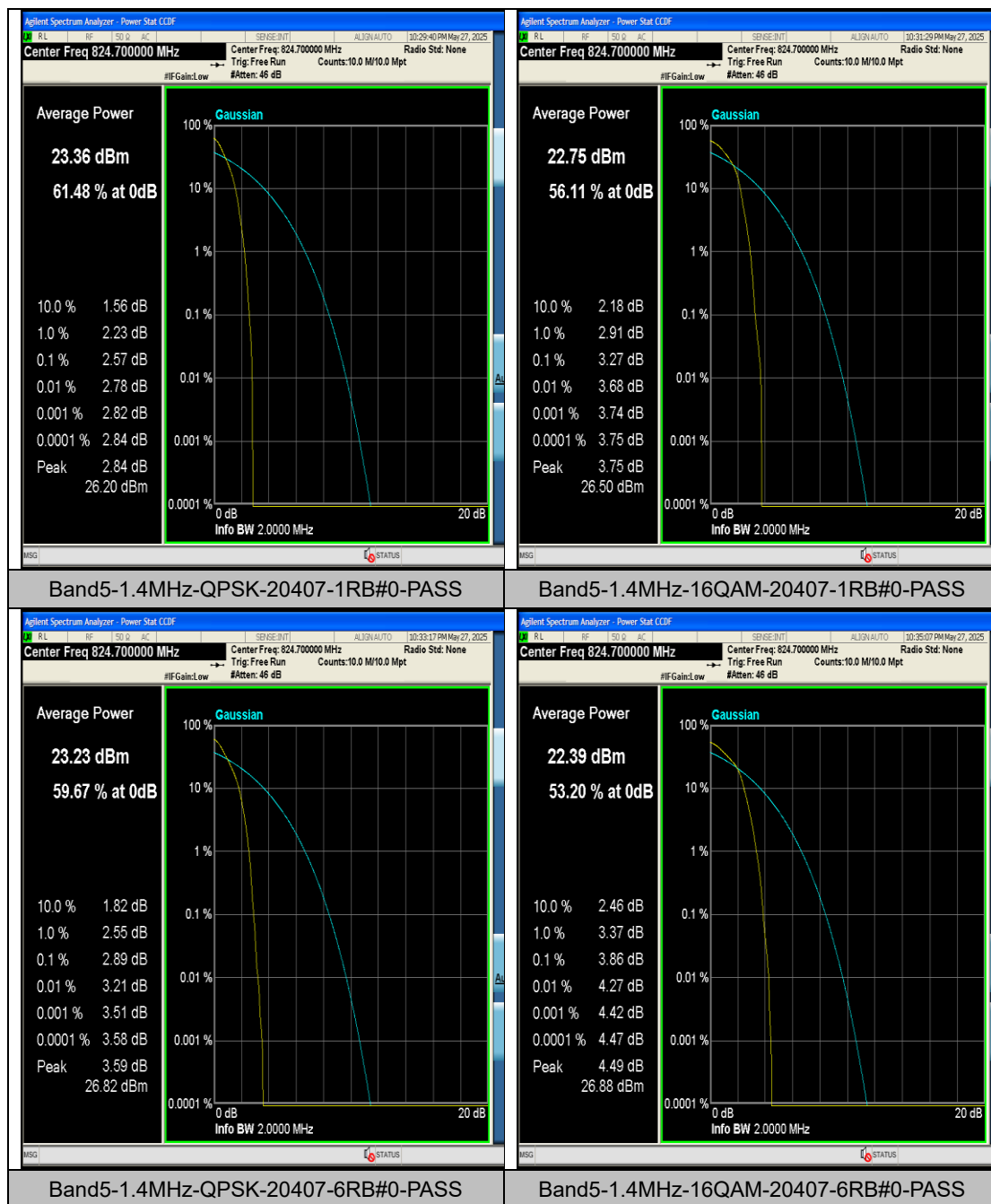
Appendix B: Peak-to-Average Ratio(CCDF)

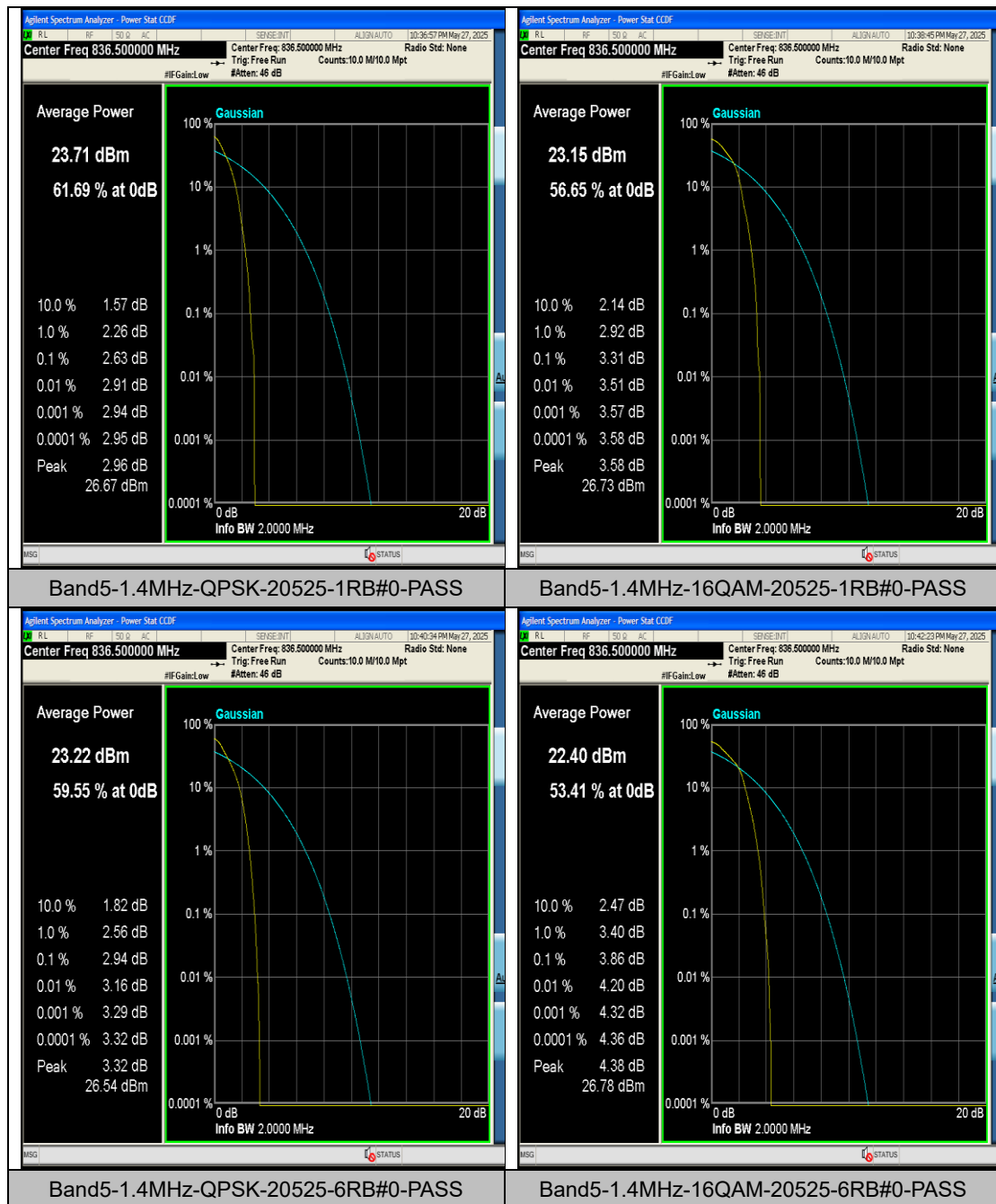
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	2.57	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3.27	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	2.89	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	3.86	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	2.63	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3.31	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	2.94	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	3.86	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.73	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.41	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	3.72	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	4.46	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	2.59	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	3.29	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	3.86	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	4.66	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	2.65	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	3.31	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	3.74	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	4.49	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.02	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	4.63	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.46	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.16	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	2.56	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	3.18	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	3.85	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.65	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	2.65	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	3.11	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	3.65	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.40	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	3.76	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.19	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.47	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.05	13	PASS

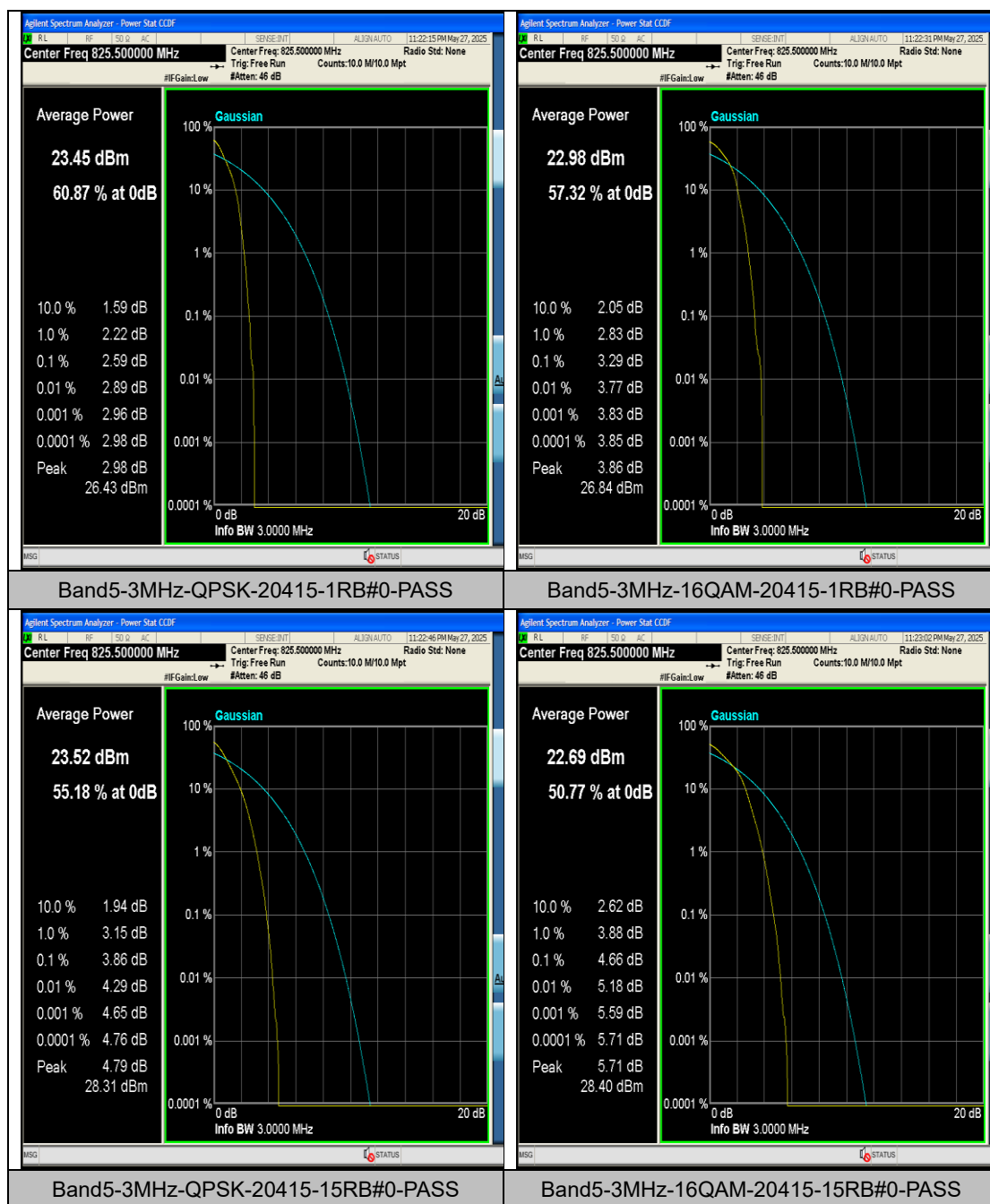
Band5	10MHz	QPSK	20450	1RB#0	2.54	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	3.23	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	2.70	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	3.30	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	2.75	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	3.32	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	3.88	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	3.90	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.02	13	PASS

Test Graphs



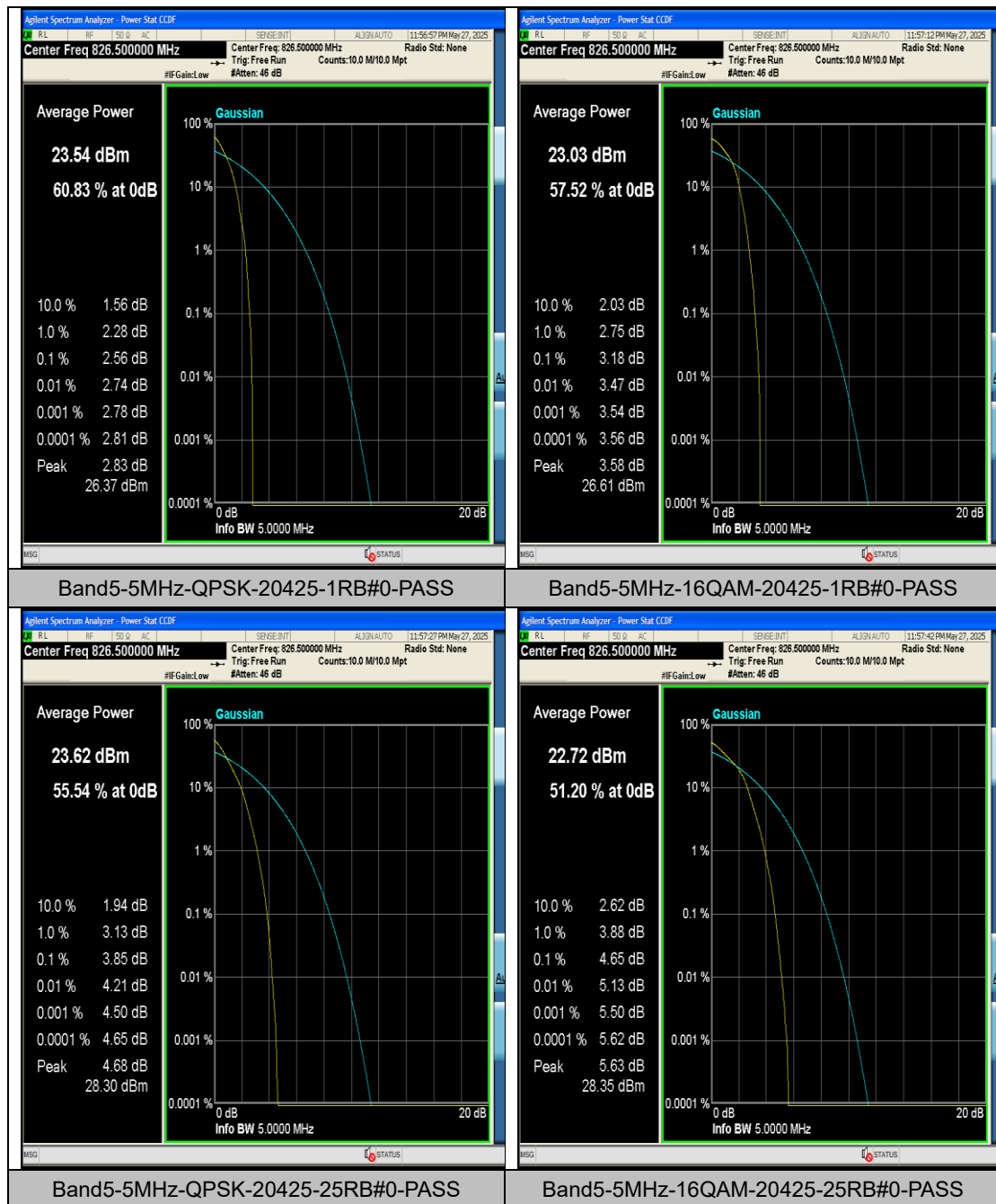




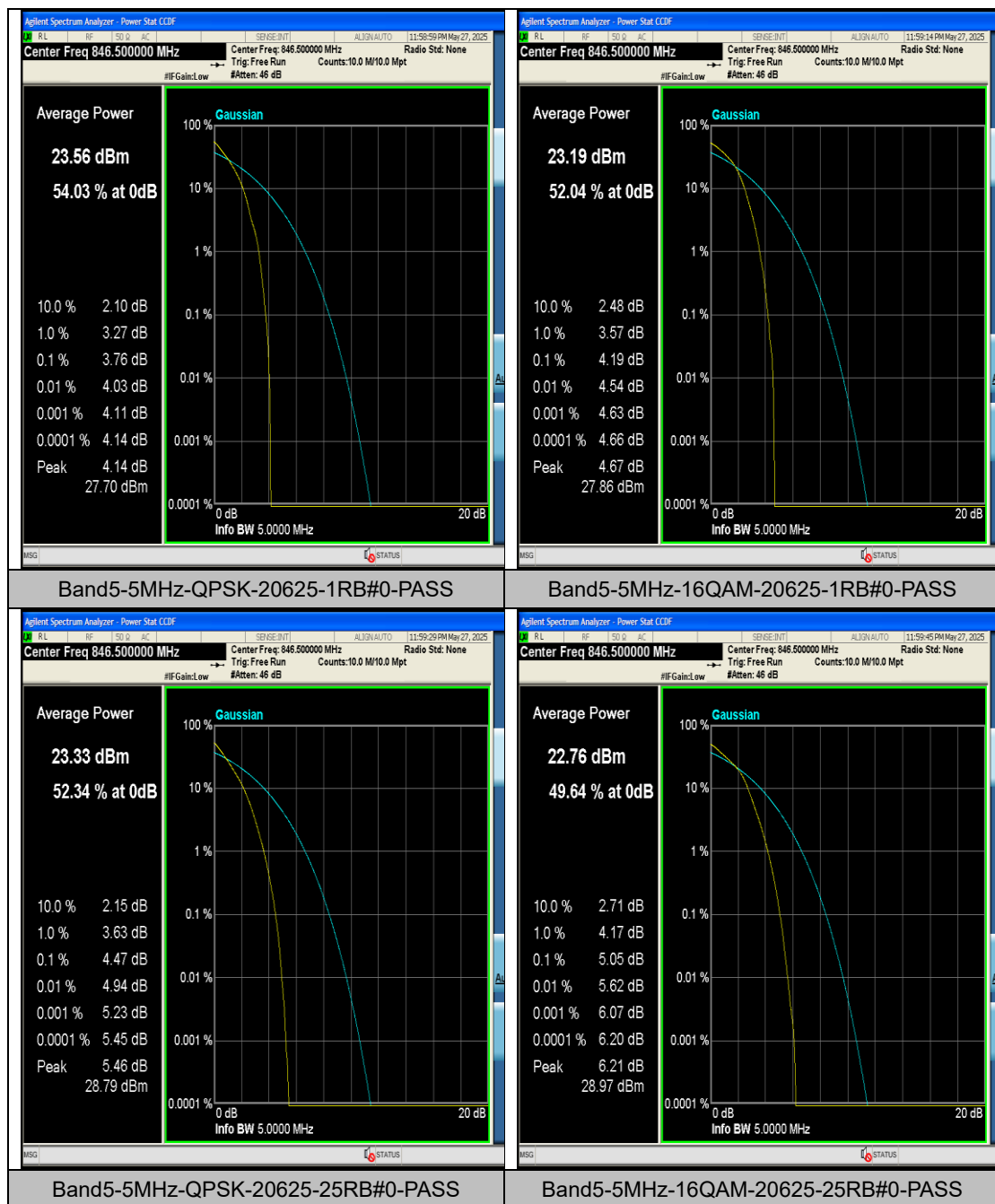






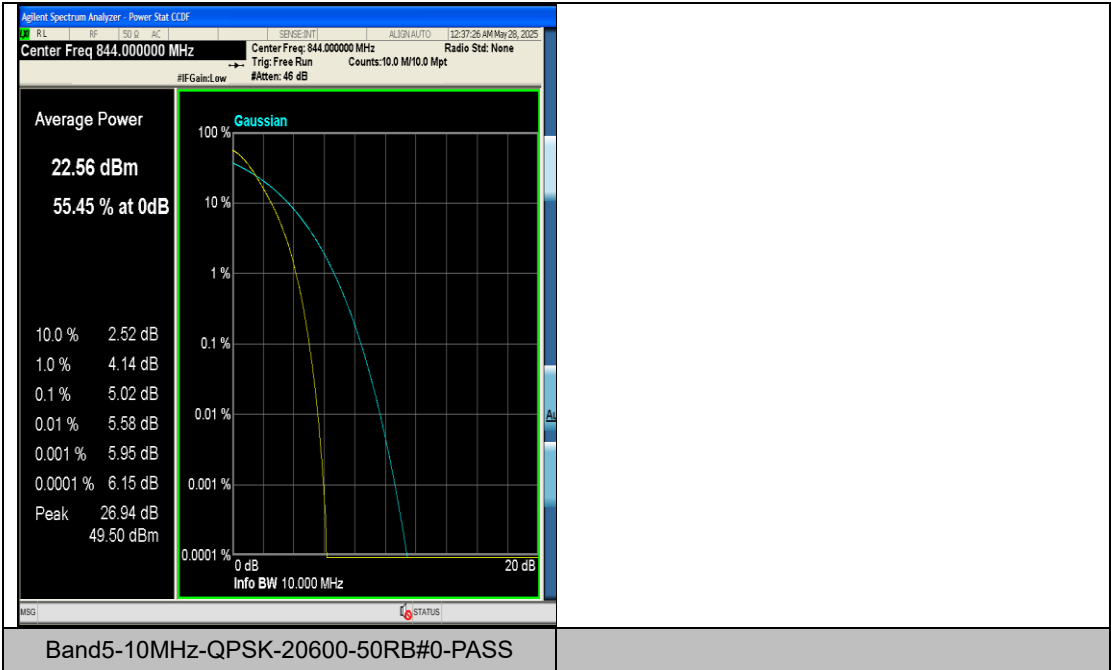










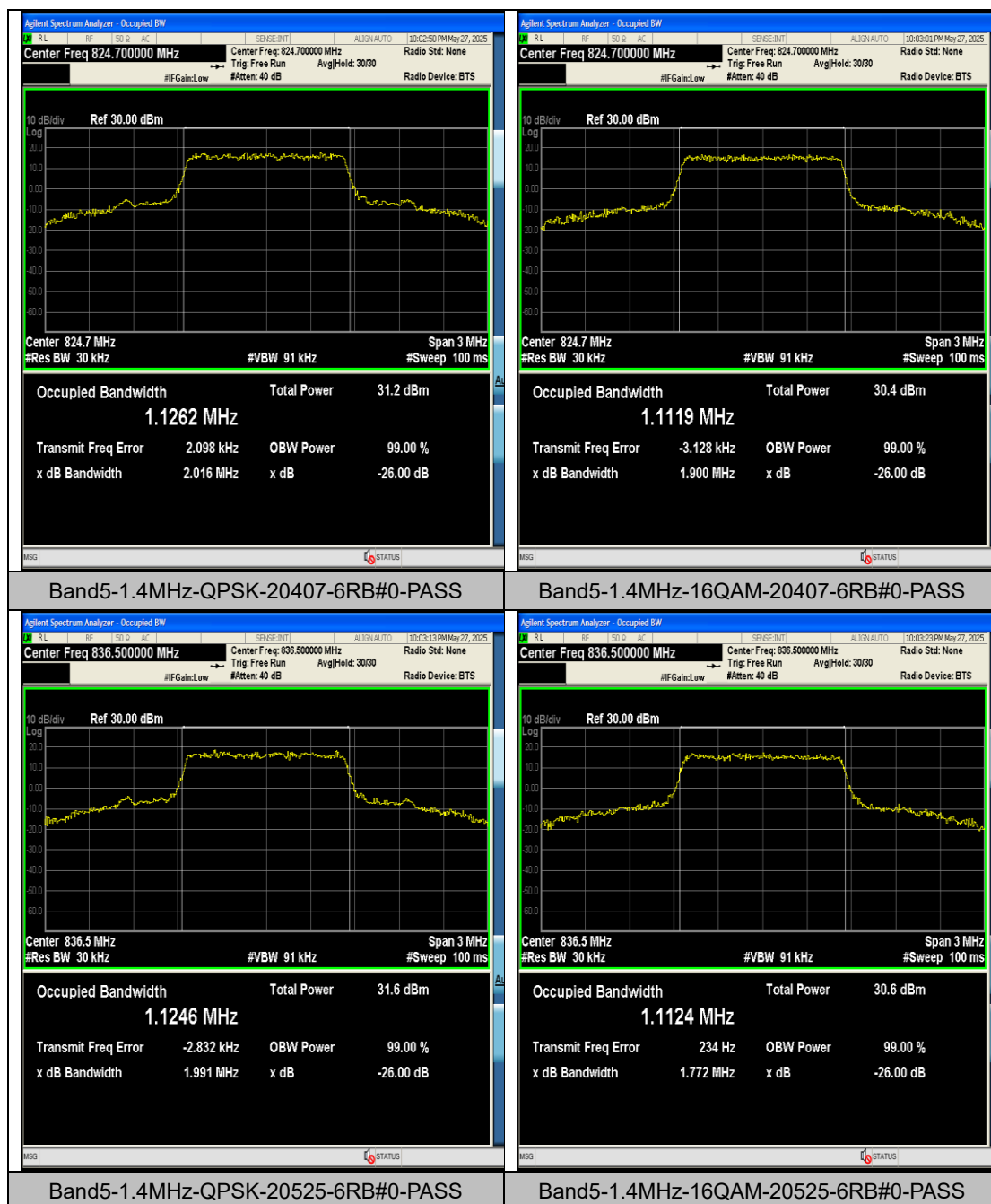


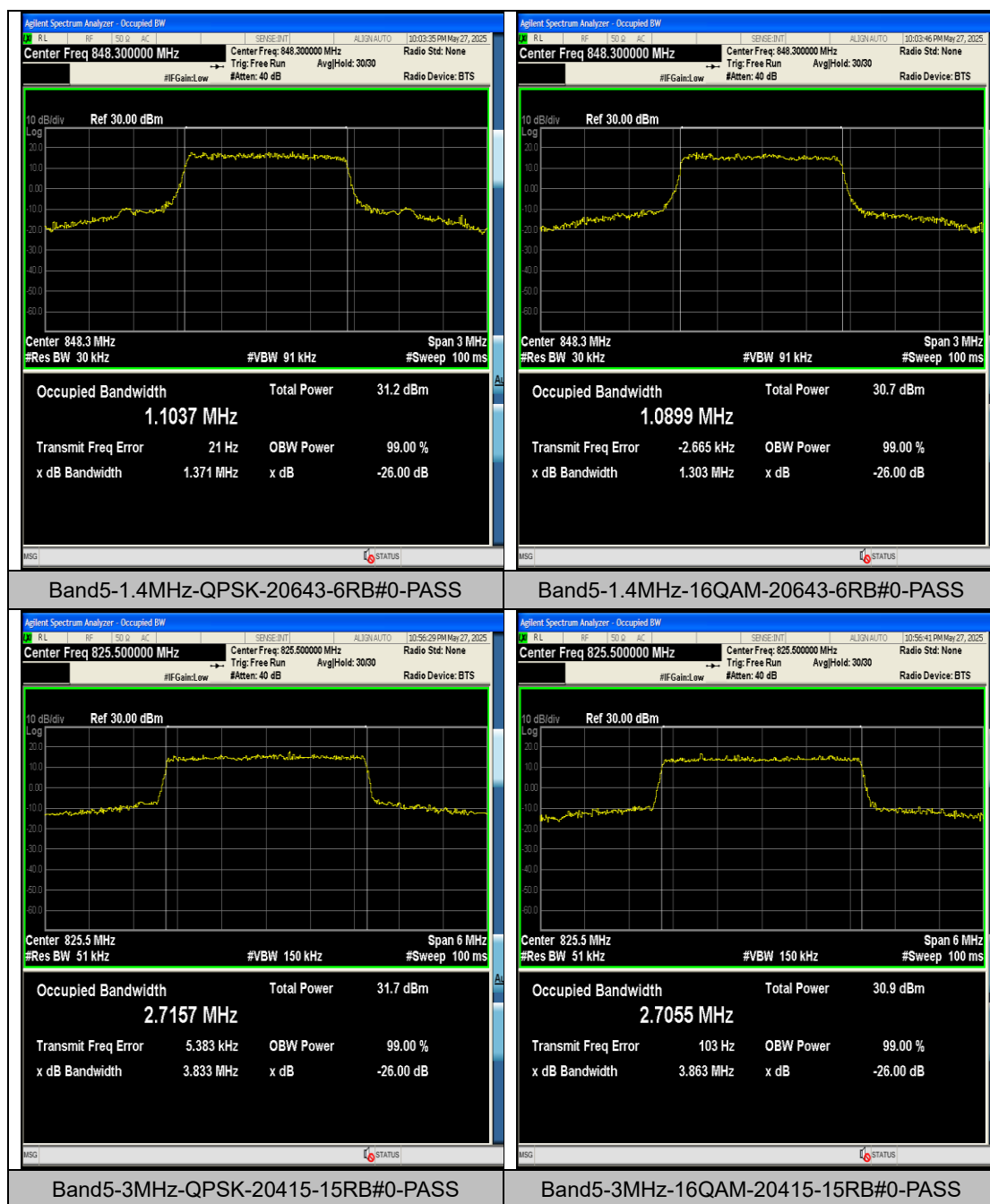
Appendix C: 26dB Bandwidth and Occupied Bandwidth

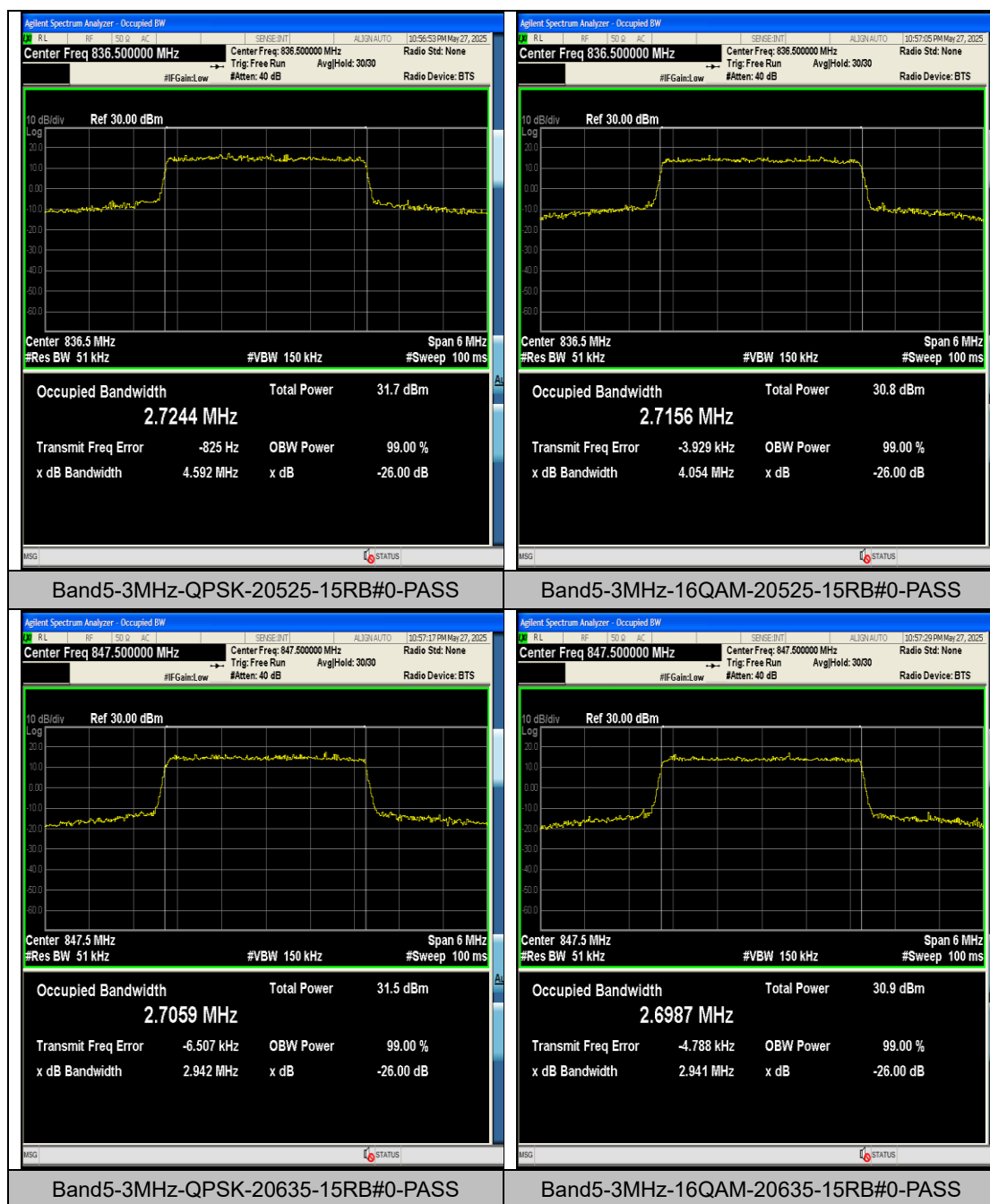
Test Result

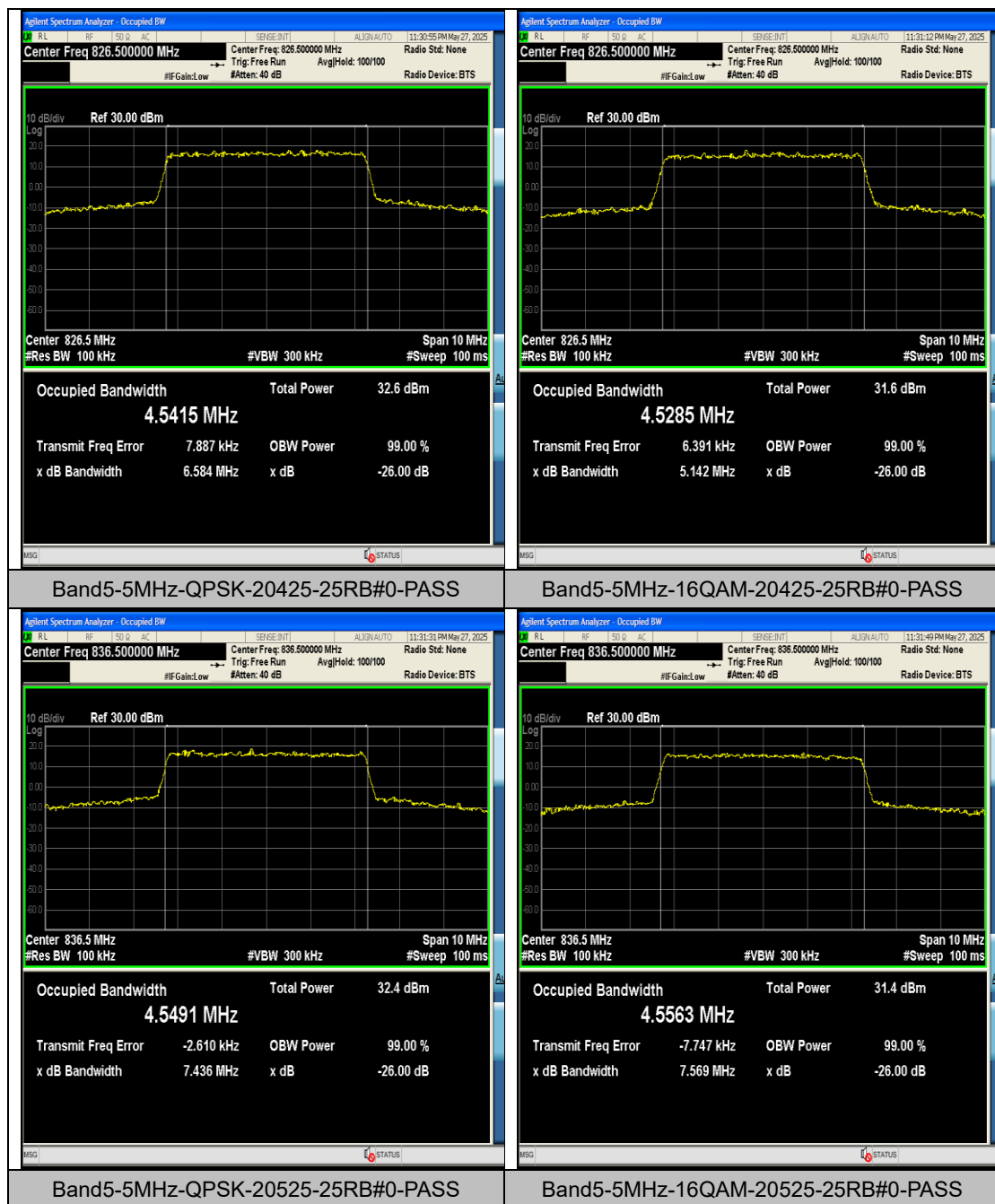
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.1262	2.016	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1119	1.900	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.1246	1.991	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1124	1.772	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1037	1.371	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0899	1.303	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7157	3.833	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7055	3.863	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7244	4.592	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7156	4.054	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7059	2.942	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6987	2.941	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5415	6.584	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5285	5.142	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5491	7.436	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5563	7.569	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5104	4.987	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5105	4.970	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0290	11.89	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0665	14.83	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0197	10.41	PASS

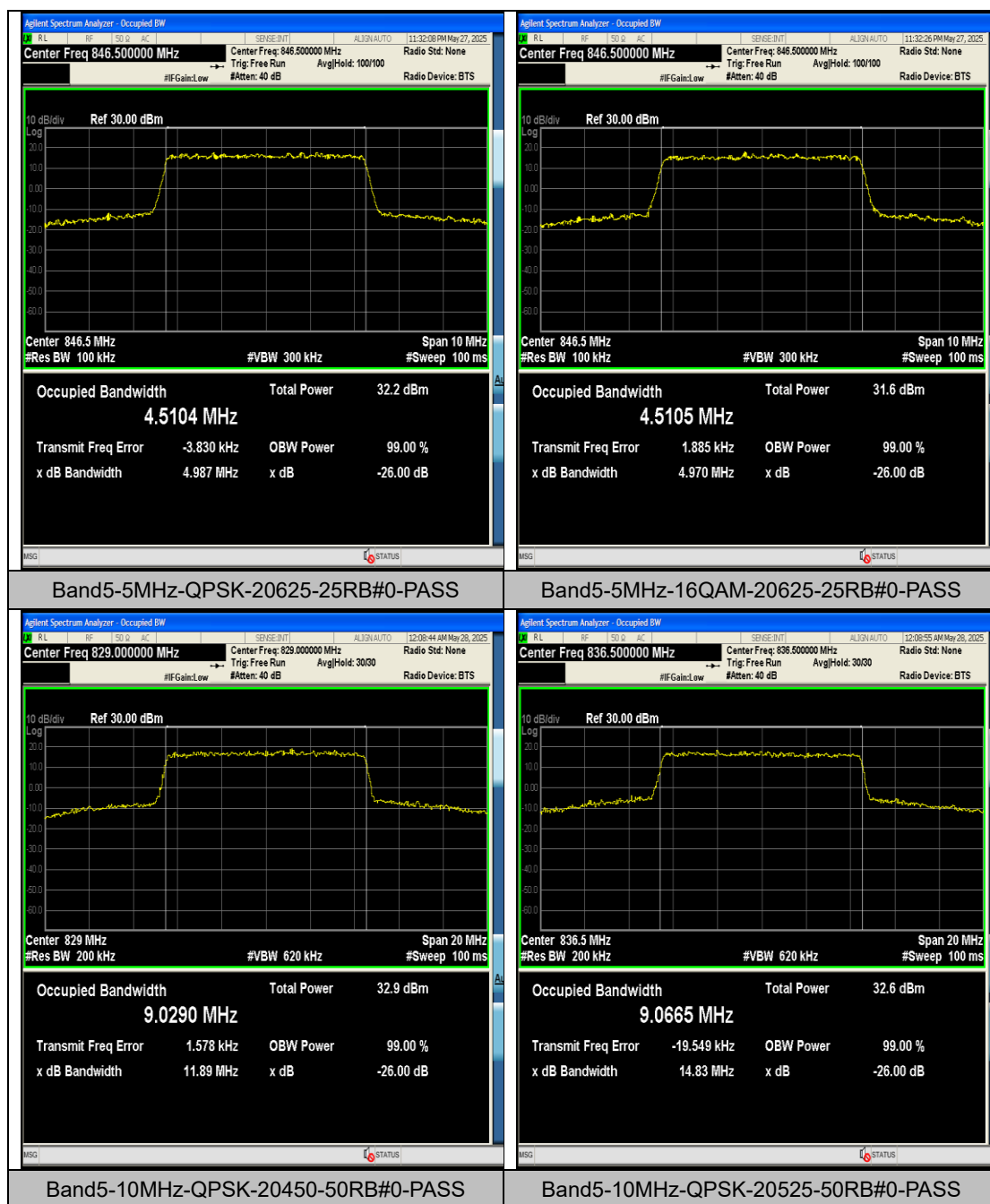
Test Graphs

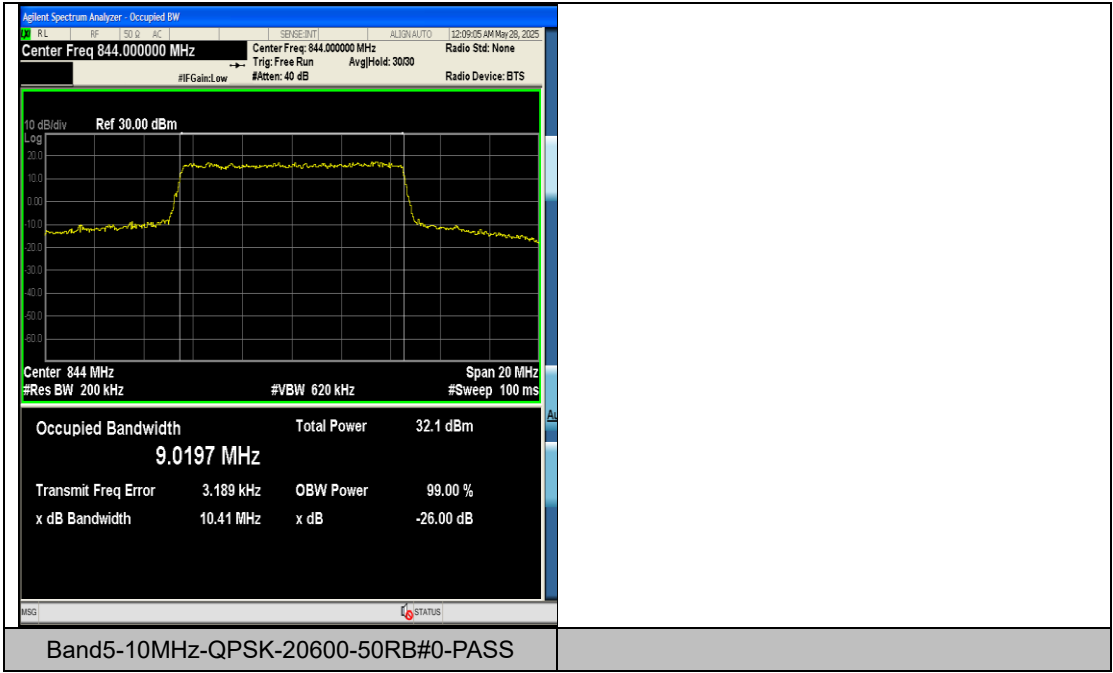












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	10MHz	QPSK	20450	1RB#0	-19.16	PASS
Band5	10MHz	16QAM	20450	1RB#0	-21.49	PASS
Band5	10MHz	QPSK	20450	1RB#49	-42.41	PASS
Band5	10MHz	16QAM	20450	1RB#49	-42.94	PASS
Band5	10MHz	QPSK	20600	1RB#0	-45.27	PASS
Band5	10MHz	16QAM	20600	1RB#0	-44.08	PASS
Band5	10MHz	QPSK	20600	1RB#49	-19.09	PASS
Band5	10MHz	16QAM	20600	1RB#49	-21.31	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-19.63	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-22.23	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-38.76	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-38.36	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-18.92	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-22.77	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-38.32	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-38.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-20.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-23.99	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-21.97	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-27.95	PASS
Band5	5MHz	QPSK	20425	1RB#0	-15.70	PASS
Band5	5MHz	16QAM	20425	1RB#0	-16.44	PASS
Band5	5MHz	QPSK	20425	1RB#24	-47.23	PASS
Band5	5MHz	16QAM	20425	1RB#24	-47.08	PASS
Band5	5MHz	QPSK	20425	25RB#0	-21.00	PASS
Band5	5MHz	16QAM	20425	25RB#0	-25.80	PASS
Band5	5MHz	QPSK	20625	1RB#0	-46.61	PASS
Band5	5MHz	16QAM	20625	1RB#0	-47.36	PASS
Band5	5MHz	QPSK	20625	1RB#24	-15.76	PASS
Band5	5MHz	16QAM	20625	1RB#24	-16.95	PASS
Band5	5MHz	QPSK	20625	25RB#0	-23.24	PASS
Band5	5MHz	16QAM	20625	25RB#0	-28.30	PASS
Band5	3MHz	QPSK	20415	1RB#0	-13.61	PASS
Band5	3MHz	16QAM	20415	1RB#0	-16.22	PASS
Band5	3MHz	QPSK	20415	1RB#14	-40.64	PASS
Band5	3MHz	16QAM	20415	1RB#14	-40.81	PASS
Band5	3MHz	QPSK	20415	15RB#0	-20.34	PASS

Band5	3MHz	16QAM	20415	15RB#0	-24.21	PASS
Band5	3MHz	QPSK	20635	1RB#0	-39.37	PASS
Band5	3MHz	16QAM	20635	1RB#0	-40.48	PASS
Band5	3MHz	QPSK	20635	1RB#14	-16.07	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.91	PASS
Band5	3MHz	QPSK	20635	15RB#0	-23.70	PASS
Band5	3MHz	16QAM	20635	15RB#0	-28.47	PASS
Band5	10MHz	QPSK	20450	50RB#0	-21.92	PASS
Band5	10MHz	QPSK	20600	50RB#0	-23.65	PASS

Test Graphs

