

Appendix for LTE B12

CONTENTS

Appendix A: Effective (Isotropic) Radiated Power Output Data.....	3
Test Result.....	3
Appendix B: Peak-to-Average Ratio(CCDF).....	8
Test Result.....	8
Test Graphs	10
Appendix C: 26dB Bandwidth and Occupied Bandwidth	18
Test Result.....	18
Test Graphs	19
Appendix D: Band Edge.....	24
Test Result.....	24
Test Graphs	26
Appendix E: Conducted Spurious Emission.....	34
Test Result.....	34
Test Graphs	48
Appendix F: Frequency Stability.....	109
Test Result.....	109
Appendix G: Modulation Characteristics.....	117
Test Result.....	117
Test Graphs	118

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Antenna Gain(dBi)	ERP(dBm)	Limit (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	17.32	-17.9	-2.73	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	17.24	-17.9	-2.81	34.8	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	16.87	-17.9	-3.18	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	16.95	-17.9	-3.1	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	17.44	-17.9	-2.61	34.8	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	17.27	-17.9	-2.78	34.8	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	16.37	-17.9	-3.68	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	16.52	-17.9	-3.53	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	16.61	-17.9	-3.44	34.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	16.43	-17.9	-3.62	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	16.34	-17.9	-3.71	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	16.41	-17.9	-3.64	34.8	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	16.16	-17.9	-3.89	34.8	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	15.45	-17.9	-4.6	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	17.46	-17.9	-2.59	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	17.5	-17.9	-2.55	34.8	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	17.38	-17.9	-2.67	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	17.34	-17.9	-2.71	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	17.27	-17.9	-2.78	34.8	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	17.14	-17.9	-2.91	34.8	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	16.4	-17.9	-3.65	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	16.43	-17.9	-3.62	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	16.31	-17.9	-3.74	34.8	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	16.37	-17.9	-3.68	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	16.3	-17.9	-3.75	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	16.33	-17.9	-3.72	34.8	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	16.22	-17.9	-3.83	34.8	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	15.51	-17.9	-4.54	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	17.31	-17.9	-2.74	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	17.26	-17.9	-2.79	34.8	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	17	-17.9	-3.05	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	17.09	-17.9	-2.96	34.8	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	17.11	-17.9	-2.94	34.8	PASS

Band12	1.4MHz	QPSK	23173	3RB#3	17	-17.9	-3.05	34.8	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	16.21	-17.9	-3.84	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	16.25	-17.9	-3.8	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	16.01	-17.9	-4.04	34.8	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	16.12	-17.9	-3.93	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	16.19	-17.9	-3.86	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	16.16	-17.9	-3.89	34.8	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	16.1	-17.9	-3.95	34.8	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	15.37	-17.9	-4.68	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#0	17.17	-17.9	-2.88	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#8	17.29	-17.9	-2.76	34.8	PASS
Band12	3MHz	QPSK	23025	1RB#14	16.97	-17.9	-3.08	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#0	16.43	-17.9	-3.62	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#4	16.46	-17.9	-3.59	34.8	PASS
Band12	3MHz	QPSK	23025	8RB#7	16.37	-17.9	-3.68	34.8	PASS
Band12	3MHz	QPSK	23025	15RB#0	16.37	-17.9	-3.68	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#0	16.5	-17.9	-3.55	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#8	16.37	-17.9	-3.68	34.8	PASS
Band12	3MHz	16QAM	23025	1RB#14	16.3	-17.9	-3.75	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#0	15.74	-17.9	-4.31	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#4	15.51	-17.9	-4.54	34.8	PASS
Band12	3MHz	16QAM	23025	8RB#7	15.59	-17.9	-4.46	34.8	PASS
Band12	3MHz	16QAM	23025	15RB#0	15.5	-17.9	-4.55	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#0	17.13	-17.9	-2.92	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#8	17.08	-17.9	-2.97	34.8	PASS
Band12	3MHz	QPSK	23095	1RB#14	16.95	-17.9	-3.1	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#0	16.33	-17.9	-3.72	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#4	16.35	-17.9	-3.7	34.8	PASS
Band12	3MHz	QPSK	23095	8RB#7	16.31	-17.9	-3.74	34.8	PASS
Band12	3MHz	QPSK	23095	15RB#0	16.29	-17.9	-3.76	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#0	16.08	-17.9	-3.97	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#8	16.66	-17.9	-3.39	34.8	PASS
Band12	3MHz	16QAM	23095	1RB#14	16.1	-17.9	-3.95	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#0	15.38	-17.9	-4.67	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#4	15.3	-17.9	-4.75	34.8	PASS
Band12	3MHz	16QAM	23095	8RB#7	15.33	-17.9	-4.72	34.8	PASS
Band12	3MHz	16QAM	23095	15RB#0	15.46	-17.9	-4.59	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#0	17.26	-17.9	-2.79	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#8	17.15	-17.9	-2.9	34.8	PASS
Band12	3MHz	QPSK	23165	1RB#14	16.85	-17.9	-3.2	34.8	PASS

Band12	3MHz	QPSK	23165	8RB#0	16.22	-17.9	-3.83	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#4	16.24	-17.9	-3.81	34.8	PASS
Band12	3MHz	QPSK	23165	8RB#7	16.15	-17.9	-3.9	34.8	PASS
Band12	3MHz	QPSK	23165	15RB#0	16.14	-17.9	-3.91	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#0	16.2	-17.9	-3.85	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#8	16.1	-17.9	-3.95	34.8	PASS
Band12	3MHz	16QAM	23165	1RB#14	15.92	-17.9	-4.13	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#0	15.44	-17.9	-4.61	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#4	15.37	-17.9	-4.68	34.8	PASS
Band12	3MHz	16QAM	23165	8RB#7	15.45	-17.9	-4.6	34.8	PASS
Band12	3MHz	16QAM	23165	15RB#0	15.37	-17.9	-4.68	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#0	17.57	-17.9	-2.48	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#12	17.25	-17.9	-2.8	34.8	PASS
Band12	5MHz	QPSK	23035	1RB#24	17.26	-17.9	-2.79	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#0	16.57	-17.9	-3.48	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#6	16.62	-17.9	-3.43	34.8	PASS
Band12	5MHz	QPSK	23035	12RB#13	16.73	-17.9	-3.32	34.8	PASS
Band12	5MHz	QPSK	23035	25RB#0	16.79	-17.9	-3.26	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#0	16.43	-17.9	-3.62	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#12	16.21	-17.9	-3.84	34.8	PASS
Band12	5MHz	16QAM	23035	1RB#24	16.1	-17.9	-3.95	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#0	16.13	-17.9	-3.92	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#6	16.11	-17.9	-3.94	34.8	PASS
Band12	5MHz	16QAM	23035	12RB#13	15.88	-17.9	-4.17	34.8	PASS
Band12	5MHz	16QAM	23035	25RB#0	15.82	-17.9	-4.23	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#0	17.94	-17.9	-2.11	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#12	17.48	-17.9	-2.57	34.8	PASS
Band12	5MHz	QPSK	23095	1RB#24	17.42	-17.9	-2.63	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#0	16.54	-17.9	-3.51	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#6	16.44	-17.9	-3.61	34.8	PASS
Band12	5MHz	QPSK	23095	12RB#13	16.46	-17.9	-3.59	34.8	PASS
Band12	5MHz	QPSK	23095	25RB#0	16.43	-17.9	-3.62	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#0	16.78	-17.9	-3.27	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#12	16.43	-17.9	-3.62	34.8	PASS
Band12	5MHz	16QAM	23095	1RB#24	16.44	-17.9	-3.61	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#0	15.73	-17.9	-4.32	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#6	15.66	-17.9	-4.39	34.8	PASS
Band12	5MHz	16QAM	23095	12RB#13	15.63	-17.9	-4.42	34.8	PASS
Band12	5MHz	16QAM	23095	25RB#0	15.74	-17.9	-4.31	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#0	17.42	-17.9	-2.63	34.8	PASS

Band12	5MHz	QPSK	23155	1RB#12	17.28	-17.9	-2.77	34.8	PASS
Band12	5MHz	QPSK	23155	1RB#24	17.24	-17.9	-2.81	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#0	16.41	-17.9	-3.64	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#6	16.43	-17.9	-3.62	34.8	PASS
Band12	5MHz	QPSK	23155	12RB#13	16.35	-17.9	-3.7	34.8	PASS
Band12	5MHz	QPSK	23155	25RB#0	16.33	-17.9	-3.72	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#0	16.16	-17.9	-3.89	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#12	16.22	-17.9	-3.83	34.8	PASS
Band12	5MHz	16QAM	23155	1RB#24	16.04	-17.9	-4.01	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#0	15.55	-17.9	-4.5	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#6	15.42	-17.9	-4.63	34.8	PASS
Band12	5MHz	16QAM	23155	12RB#13	15.46	-17.9	-4.59	34.8	PASS
Band12	5MHz	16QAM	23155	25RB#0	15.45	-17.9	-4.6	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#0	17.66	-17.9	-2.39	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#24	17.27	-17.9	-2.78	34.8	PASS
Band12	10MHz	QPSK	23060	1RB#49	17.37	-17.9	-2.68	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#0	16.52	-17.9	-3.53	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#12	16.52	-17.9	-3.53	34.8	PASS
Band12	10MHz	QPSK	23060	25RB#25	16.6	-17.9	-3.45	34.8	PASS
Band12	10MHz	QPSK	23060	50RB#0	16.57	-17.9	-3.48	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#0	16.88	-17.9	-3.17	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#24	16.42	-17.9	-3.63	34.8	PASS
Band12	10MHz	16QAM	23060	1RB#49	16.66	-17.9	-3.39	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#0	15.64	-17.9	-4.41	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#12	15.59	-17.9	-4.46	34.8	PASS
Band12	10MHz	16QAM	23060	25RB#25	15.77	-17.9	-4.28	34.8	PASS
Band12	10MHz	16QAM	23060	50RB#0	16.04	-17.9	-4.01	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#0	17.37	-17.9	-2.68	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#24	16.85	-17.9	-3.2	34.8	PASS
Band12	10MHz	QPSK	23095	1RB#49	16.89	-17.9	-3.16	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#0	16.95	-17.9	-3.1	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#12	16.87	-17.9	-3.18	34.8	PASS
Band12	10MHz	QPSK	23095	25RB#25	16.89	-17.9	-3.16	34.8	PASS
Band12	10MHz	QPSK	23095	50RB#0	16.91	-17.9	-3.14	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#0	16.97	-17.9	-3.08	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#24	16.93	-17.9	-3.12	34.8	PASS
Band12	10MHz	16QAM	23095	1RB#49	16.9	-17.9	-3.15	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#0	16.9	-17.9	-3.15	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#12	16.85	-17.9	-3.2	34.8	PASS
Band12	10MHz	16QAM	23095	25RB#25	16.92	-17.9	-3.13	34.8	PASS

Band12	10MHz	16QAM	23095	50RB#0	16.91	-17.9	-3.14	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#0	17.22	-17.9	-2.83	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#24	17.03	-17.9	-3.02	34.8	PASS
Band12	10MHz	QPSK	23130	1RB#49	16.98	-17.9	-3.07	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#0	16.17	-17.9	-3.88	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#12	16.16	-17.9	-3.89	34.8	PASS
Band12	10MHz	QPSK	23130	25RB#25	16.25	-17.9	-3.8	34.8	PASS
Band12	10MHz	QPSK	23130	50RB#0	16.21	-17.9	-3.84	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#0	16.25	-17.9	-3.8	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#24	15.88	-17.9	-4.17	34.8	PASS
Band12	10MHz	16QAM	23130	1RB#49	16.01	-17.9	-4.04	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#0	15.31	-17.9	-4.74	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#12	15.26	-17.9	-4.79	34.8	PASS
Band12	10MHz	16QAM	23130	25RB#25	15.37	-17.9	-4.68	34.8	PASS
Band12	10MHz	16QAM	23130	50RB#0	15.33	-17.9	-4.72	34.8	PASS

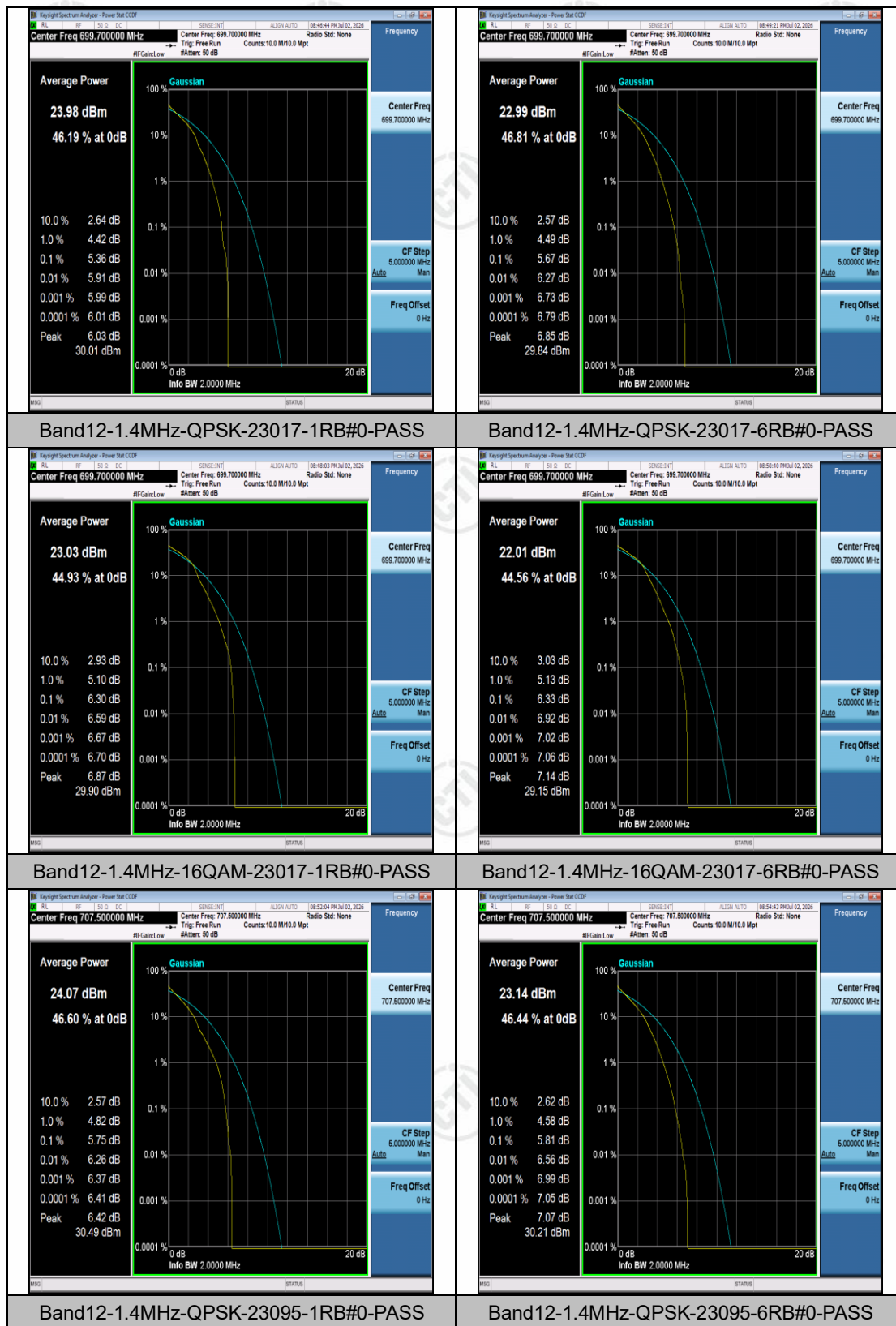
Appendix B: Peak-to-Average Ratio(CCDF)

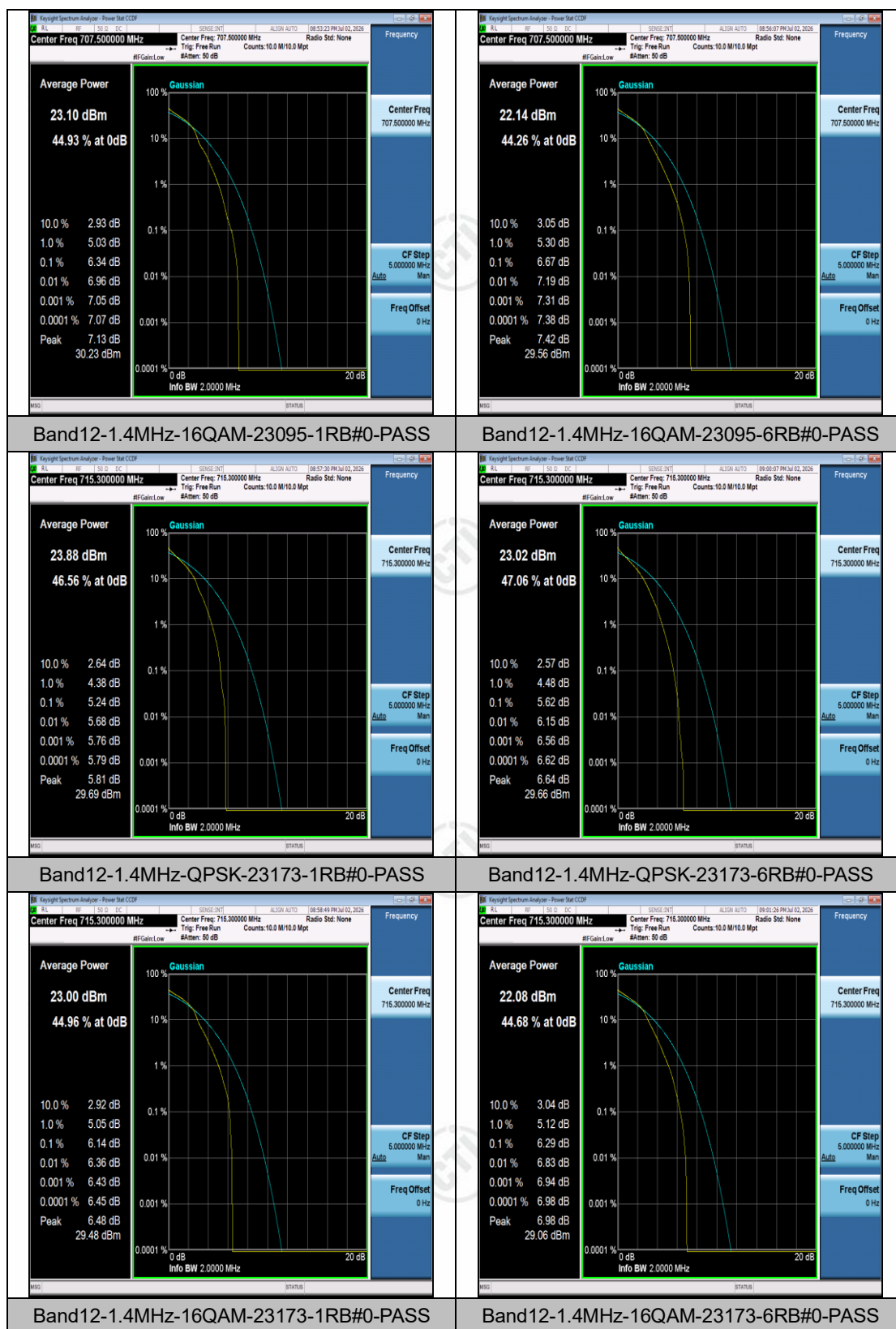
Test Result

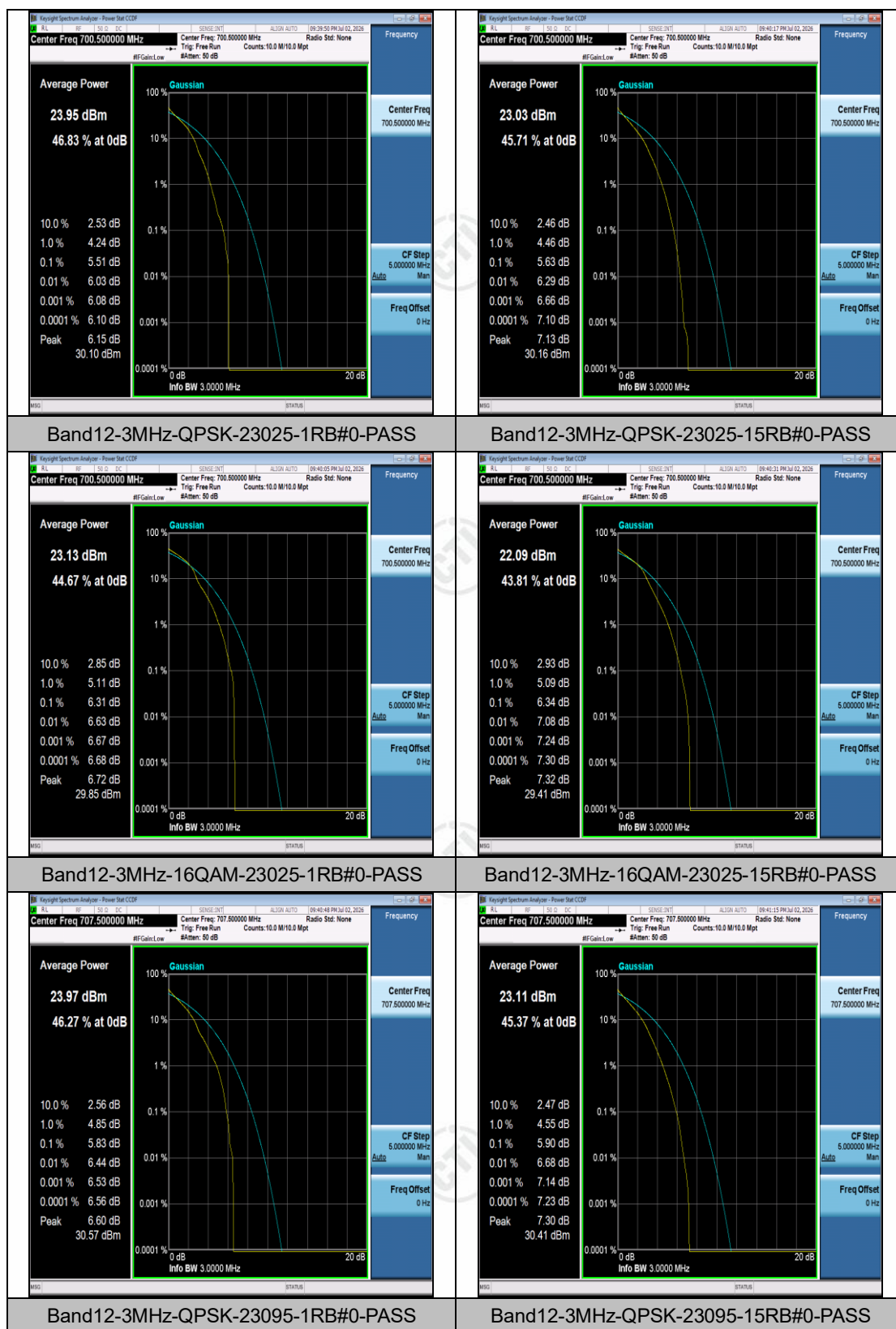
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	5.36	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.67	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	6.30	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.33	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	5.75	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.81	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	6.34	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.67	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	5.24	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.62	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	6.14	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.29	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	5.51	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.63	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	6.31	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.34	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	5.83	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.90	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	6.40	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.67	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	5.38	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.58	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	6.21	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.32	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	5.17	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.78	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.92	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.37	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	5.65	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.78	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	6.45	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.37	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	5.25	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.66	13	PASS

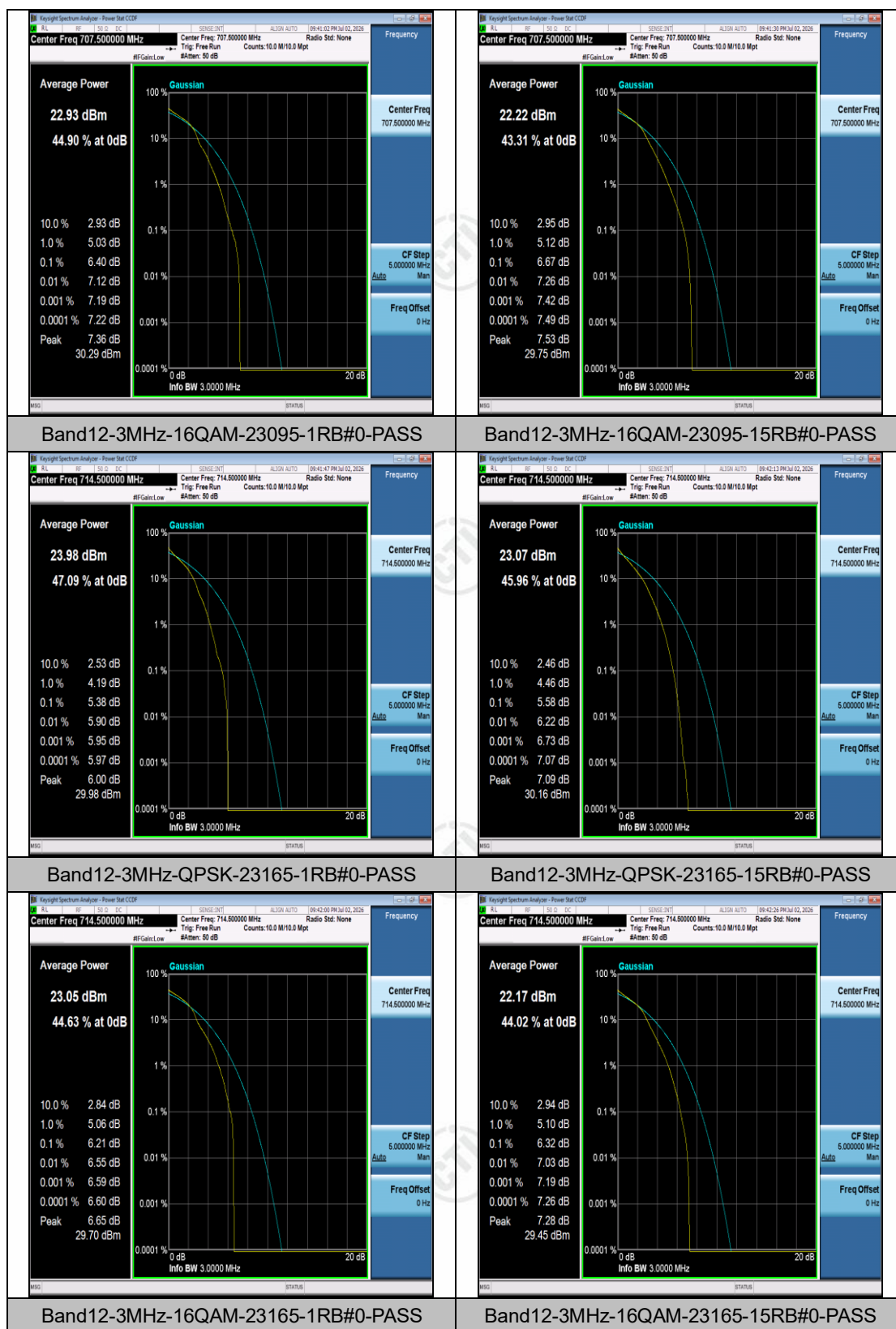
Band12	5MHz	16QAM	23155	1RB#0	6.02	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.26	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	5.33	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.80	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	6.07	13	PASS
Band12	10MHz	16QAM	23060	25RB#0	6.42	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	5.67	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.69	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	6.20	13	PASS
Band12	10MHz	16QAM	23095	25RB#0	6.56	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	5.78	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.70	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	6.53	13	PASS
Band12	10MHz	16QAM	23130	25RB#0	6.49	13	PASS

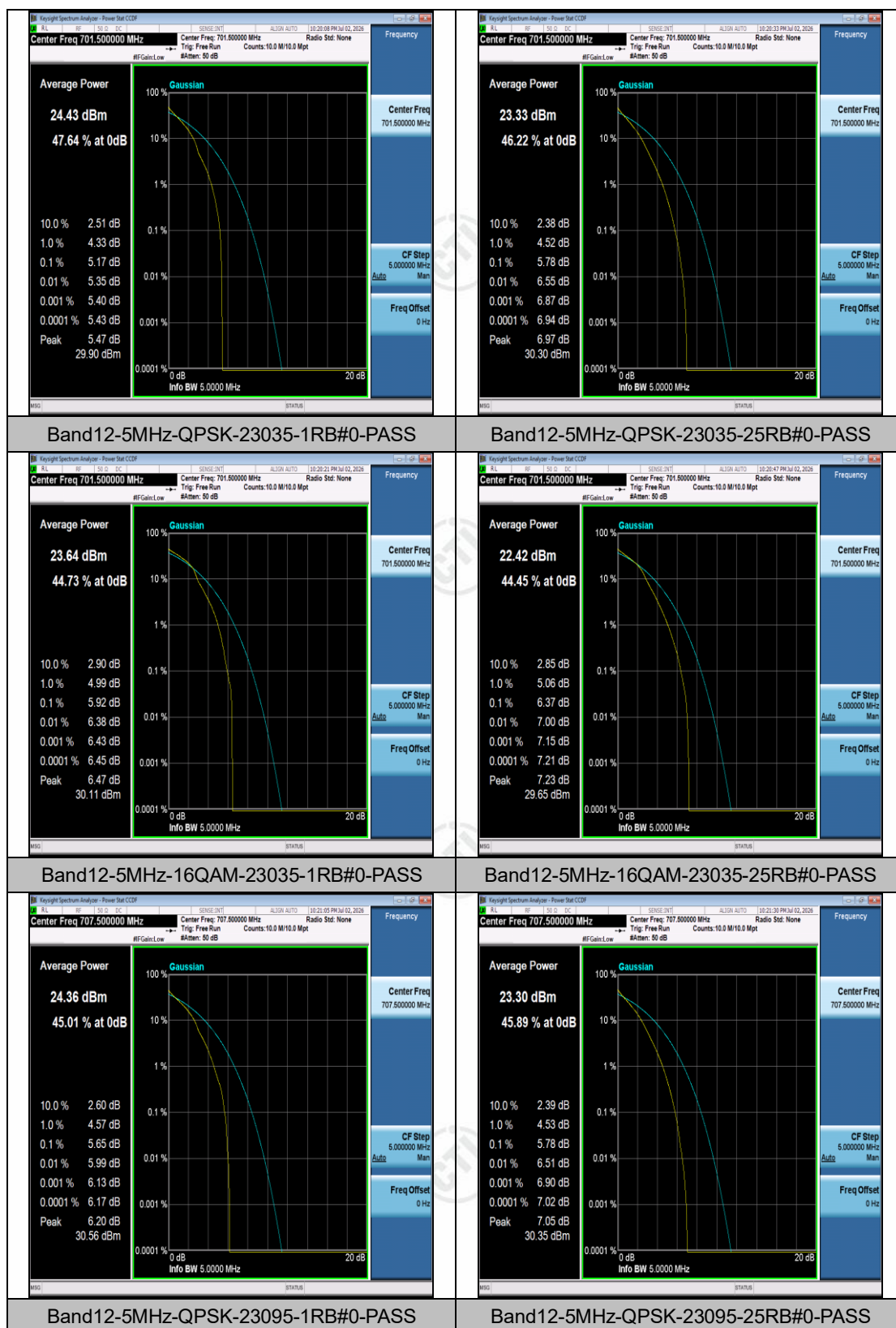
Test Graphs

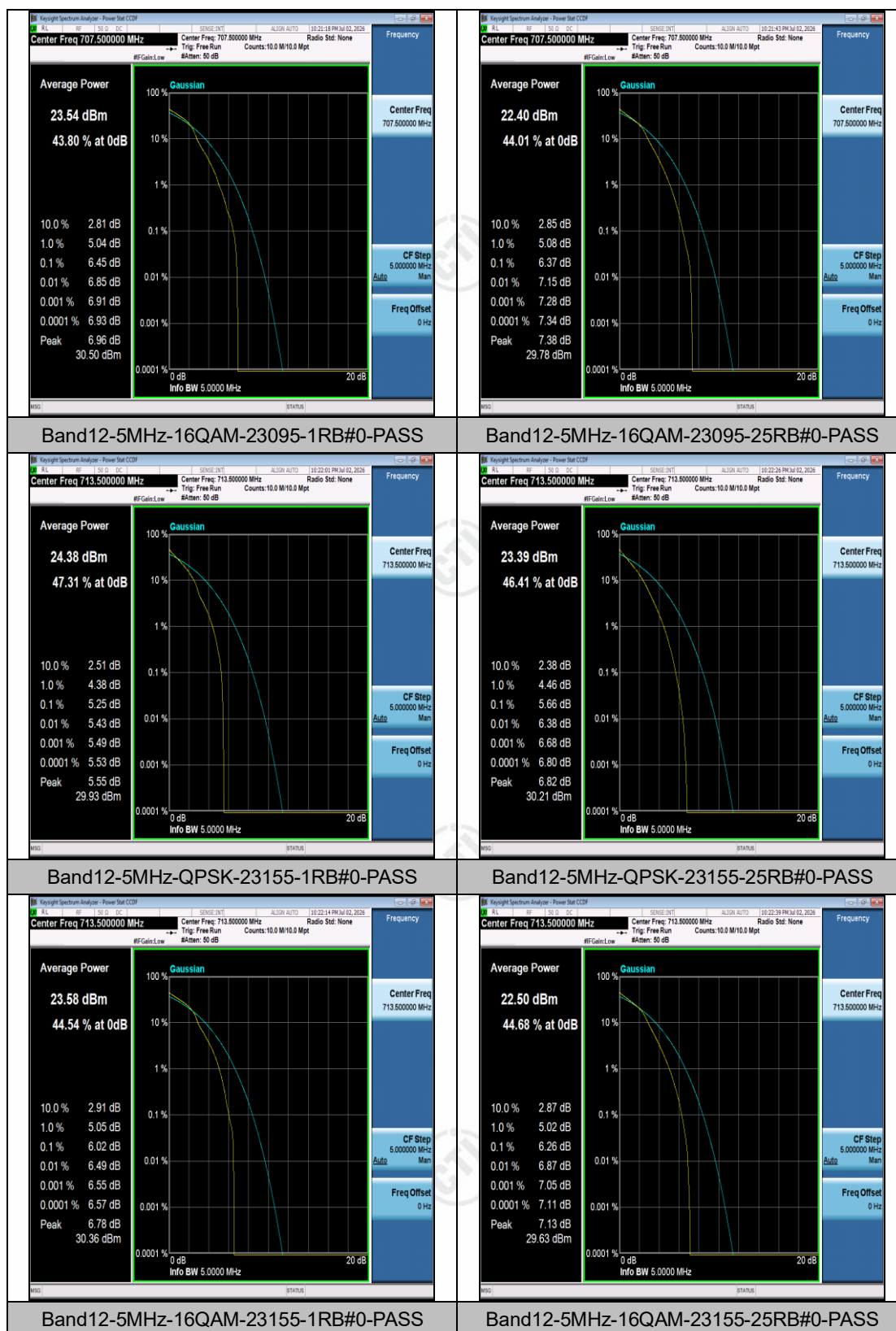


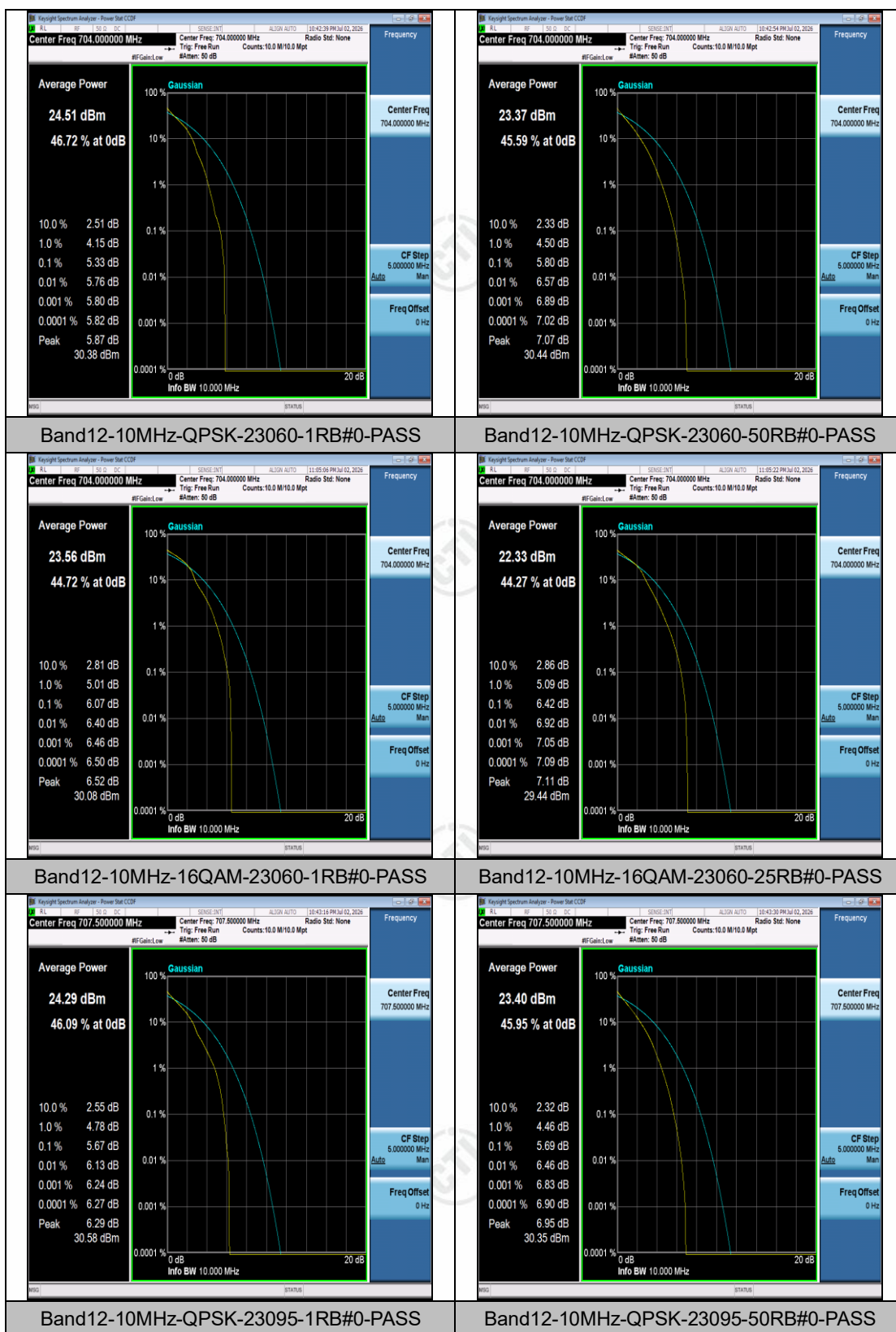


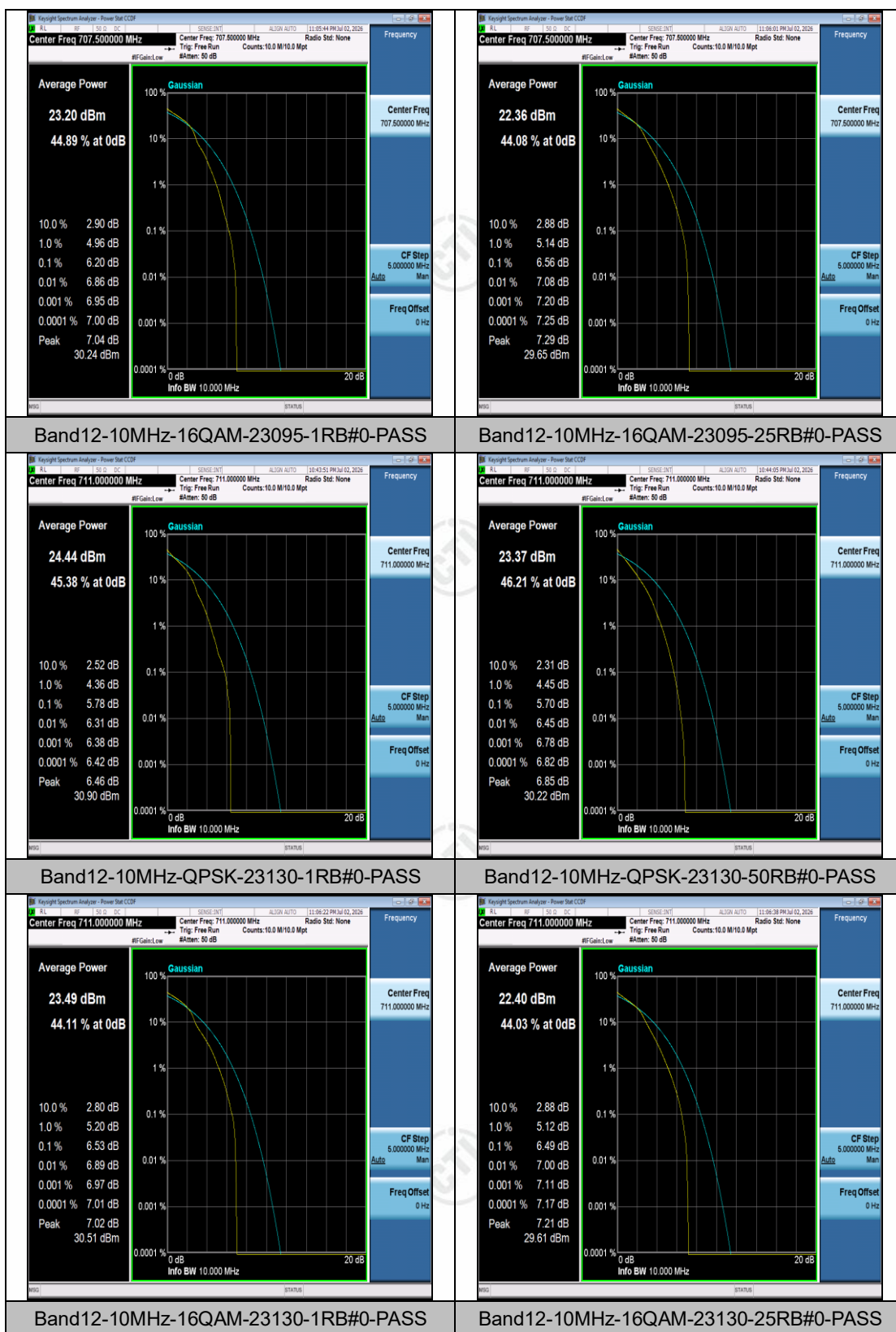












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0934	1.324	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0990	1.314	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0963	1.305	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0989	1.332	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0963	1.315	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0994	1.316	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7066	3.142	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7149	3.110	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7068	3.086	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7020	3.155	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7042	3.160	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7120	3.116	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5324	5.656	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5296	5.607	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5267	5.512	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5275	5.504	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5350	5.509	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5378	5.526	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0127	10.59	PASS
Band12	10MHz	16QAM	23060	25RB#0	4.6763	6.313	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0014	10.65	PASS
Band12	10MHz	16QAM	23095	25RB#0	4.7313	6.247	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9874	10.56	PASS
Band12	10MHz	16QAM	23130	25RB#0	4.6792	6.287	PASS

Test Graphs

