

FCC Appendix RF Test Data for LTE Band 12

FCC ID : 2BG9Y-MODELXXXPXXX

Company : Hyatta Digital Technology Co., Ltd.

EUT : Portable Data Terminal

Model Number : Model 7

Report No. : CTA26052902007

Reviewed By : Eric Wang

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Appendix A: Conducted output power

Test Result

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.01	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.06	PASS
Band12	1.4	23017	1	#Max	QPSK	22.97	PASS
Band12	1.4	23017	3	#0	QPSK	23.07	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.08	PASS
Band12	1.4	23017	3	#Max	QPSK	23.05	PASS
Band12	1.4	23017	6	#0	QPSK	22.07	PASS
Band12	1.4	23017	1	#0	16QAM	22.23	PASS
Band12	1.4	23017	1	#Mid	16QAM	22.26	PASS
Band12	1.4	23017	1	#Max	16QAM	22.21	PASS
Band12	1.4	23017	3	#0	16QAM	22.19	PASS
Band12	1.4	23017	3	#Mid	16QAM	22.23	PASS
Band12	1.4	23017	3	#Max	16QAM	22.19	PASS
Band12	1.4	23017	6	#0	16QAM	21.25	PASS
Band12	1.4	23095	1	#0	QPSK	23.01	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.09	PASS
Band12	1.4	23095	1	#Max	QPSK	23.03	PASS
Band12	1.4	23095	3	#0	QPSK	23.06	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.07	PASS
Band12	1.4	23095	3	#Max	QPSK	23.06	PASS
Band12	1.4	23095	6	#0	QPSK	22.06	PASS
Band12	1.4	23095	1	#0	16QAM	21.87	PASS
Band12	1.4	23095	1	#Mid	16QAM	21.94	PASS
Band12	1.4	23095	1	#Max	16QAM	21.86	PASS
Band12	1.4	23095	3	#0	16QAM	22.12	PASS
Band12	1.4	23095	3	#Mid	16QAM	22.15	PASS
Band12	1.4	23095	3	#Max	16QAM	22.09	PASS
Band12	1.4	23095	6	#0	16QAM	21.26	PASS
Band12	1.4	23173	1	#0	QPSK	22.84	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.94	PASS
Band12	1.4	23173	1	#Max	QPSK	22.85	PASS
Band12	1.4	23173	3	#0	QPSK	22.97	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.97	PASS
Band12	1.4	23173	3	#Max	QPSK	22.95	PASS
Band12	1.4	23173	6	#0	QPSK	22.02	PASS
Band12	1.4	23173	1	#0	16QAM	21.90	PASS
Band12	1.4	23173	1	#Mid	16QAM	21.99	PASS
Band12	1.4	23173	1	#Max	16QAM	21.87	PASS
Band12	1.4	23173	3	#0	16QAM	22.03	PASS

Band12	1.4	23173	3	#Mid	16QAM	22.09	PASS
Band12	1.4	23173	3	#Max	16QAM	22.01	PASS
Band12	1.4	23173	6	#0	16QAM	21.21	PASS
Band12	3	23025	1	#0	QPSK	22.83	PASS
Band12	3	23025	1	#Mid	QPSK	22.94	PASS
Band12	3	23025	1	#Max	QPSK	22.76	PASS
Band12	3	23025	8	#0	QPSK	21.97	PASS
Band12	3	23025	8	#Mid	QPSK	22.05	PASS
Band12	3	23025	8	#Max	QPSK	22.06	PASS
Band12	3	23025	15	#0	QPSK	22.02	PASS
Band12	3	23025	1	#0	16QAM	21.97	PASS
Band12	3	23025	1	#Mid	16QAM	22.12	PASS
Band12	3	23025	1	#Max	16QAM	22.03	PASS
Band12	3	23025	8	#0	16QAM	21.11	PASS
Band12	3	23025	8	#Mid	16QAM	21.19	PASS
Band12	3	23025	8	#Max	16QAM	21.21	PASS
Band12	3	23025	15	#0	16QAM	21.04	PASS
Band12	3	23095	1	#0	QPSK	22.78	PASS
Band12	3	23095	1	#Mid	QPSK	22.88	PASS
Band12	3	23095	1	#Max	QPSK	22.80	PASS
Band12	3	23095	8	#0	QPSK	22.06	PASS
Band12	3	23095	8	#Mid	QPSK	22.07	PASS
Band12	3	23095	8	#Max	QPSK	22.01	PASS
Band12	3	23095	15	#0	QPSK	22.03	PASS
Band12	3	23095	1	#0	16QAM	21.88	PASS
Band12	3	23095	1	#Mid	16QAM	22.00	PASS
Band12	3	23095	1	#Max	16QAM	21.87	PASS
Band12	3	23095	8	#0	16QAM	21.16	PASS
Band12	3	23095	8	#Mid	16QAM	21.19	PASS
Band12	3	23095	8	#Max	16QAM	21.12	PASS
Band12	3	23095	15	#0	16QAM	21.00	PASS
Band12	3	23165	1	#0	QPSK	22.80	PASS
Band12	3	23165	1	#Mid	QPSK	22.90	PASS
Band12	3	23165	1	#Max	QPSK	22.81	PASS
Band12	3	23165	8	#0	QPSK	22.00	PASS
Band12	3	23165	8	#Mid	QPSK	22.02	PASS
Band12	3	23165	8	#Max	QPSK	21.92	PASS
Band12	3	23165	15	#0	QPSK	21.99	PASS
Band12	3	23165	1	#0	16QAM	22.04	PASS
Band12	3	23165	1	#Mid	16QAM	22.12	PASS
Band12	3	23165	1	#Max	16QAM	22.07	PASS
Band12	3	23165	8	#0	16QAM	20.95	PASS
Band12	3	23165	8	#Mid	16QAM	21.03	PASS
Band12	3	23165	8	#Max	16QAM	20.93	PASS

Band12	3	23165	15	#0	16QAM	21.12	PASS
Band12	5	23035	1	#0	QPSK	23.12	PASS
Band12	5	23035	1	#Mid	QPSK	23.21	PASS
Band12	5	23035	1	#Max	QPSK	23.19	PASS
Band12	5	23035	12	#0	QPSK	21.95	PASS
Band12	5	23035	12	#Mid	QPSK	22.14	PASS
Band12	5	23035	12	#Max	QPSK	22.08	PASS
Band12	5	23035	25	#0	QPSK	22.05	PASS
Band12	5	23035	1	#0	16QAM	22.17	PASS
Band12	5	23035	1	#Mid	16QAM	22.29	PASS
Band12	5	23035	1	#Max	16QAM	22.27	PASS
Band12	5	23035	12	#0	16QAM	21.19	PASS
Band12	5	23035	12	#Mid	16QAM	21.38	PASS
Band12	5	23035	12	#Max	16QAM	21.31	PASS
Band12	5	23035	25	#0	16QAM	21.15	PASS
Band12	5	23095	1	#0	QPSK	23.07	PASS
Band12	5	23095	1	#Mid	QPSK	23.21	PASS
Band12	5	23095	1	#Max	QPSK	23.09	PASS
Band12	5	23095	12	#0	QPSK	22.16	PASS
Band12	5	23095	12	#Mid	QPSK	22.21	PASS
Band12	5	23095	12	#Max	QPSK	22.05	PASS
Band12	5	23095	25	#0	QPSK	22.16	PASS
Band12	5	23095	1	#0	16QAM	22.43	PASS
Band12	5	23095	1	#Mid	16QAM	22.56	PASS
Band12	5	23095	1	#Max	16QAM	22.42	PASS
Band12	5	23095	12	#0	16QAM	21.15	PASS
Band12	5	23095	12	#Mid	16QAM	21.21	PASS
Band12	5	23095	12	#Max	16QAM	21.13	PASS
Band12	5	23095	25	#0	16QAM	21.22	PASS
Band12	5	23155	1	#0	QPSK	22.95	PASS
Band12	5	23155	1	#Mid	QPSK	23.10	PASS
Band12	5	23155	1	#Max	QPSK	23.02	PASS
Band12	5	23155	12	#0	QPSK	21.97	PASS
Band12	5	23155	12	#Mid	QPSK	22.11	PASS
Band12	5	23155	12	#Max	QPSK	21.98	PASS
Band12	5	23155	25	#0	QPSK	22.01	PASS
Band12	5	23155	1	#0	16QAM	22.18	PASS
Band12	5	23155	1	#Mid	16QAM	22.27	PASS
Band12	5	23155	1	#Max	16QAM	22.17	PASS
Band12	5	23155	12	#0	16QAM	21.14	PASS
Band12	5	23155	12	#Mid	16QAM	21.21	PASS
Band12	5	23155	12	#Max	16QAM	21.09	PASS
Band12	5	23155	25	#0	16QAM	21.04	PASS
Band12	10	23060	1	#0	QPSK	23.13	PASS

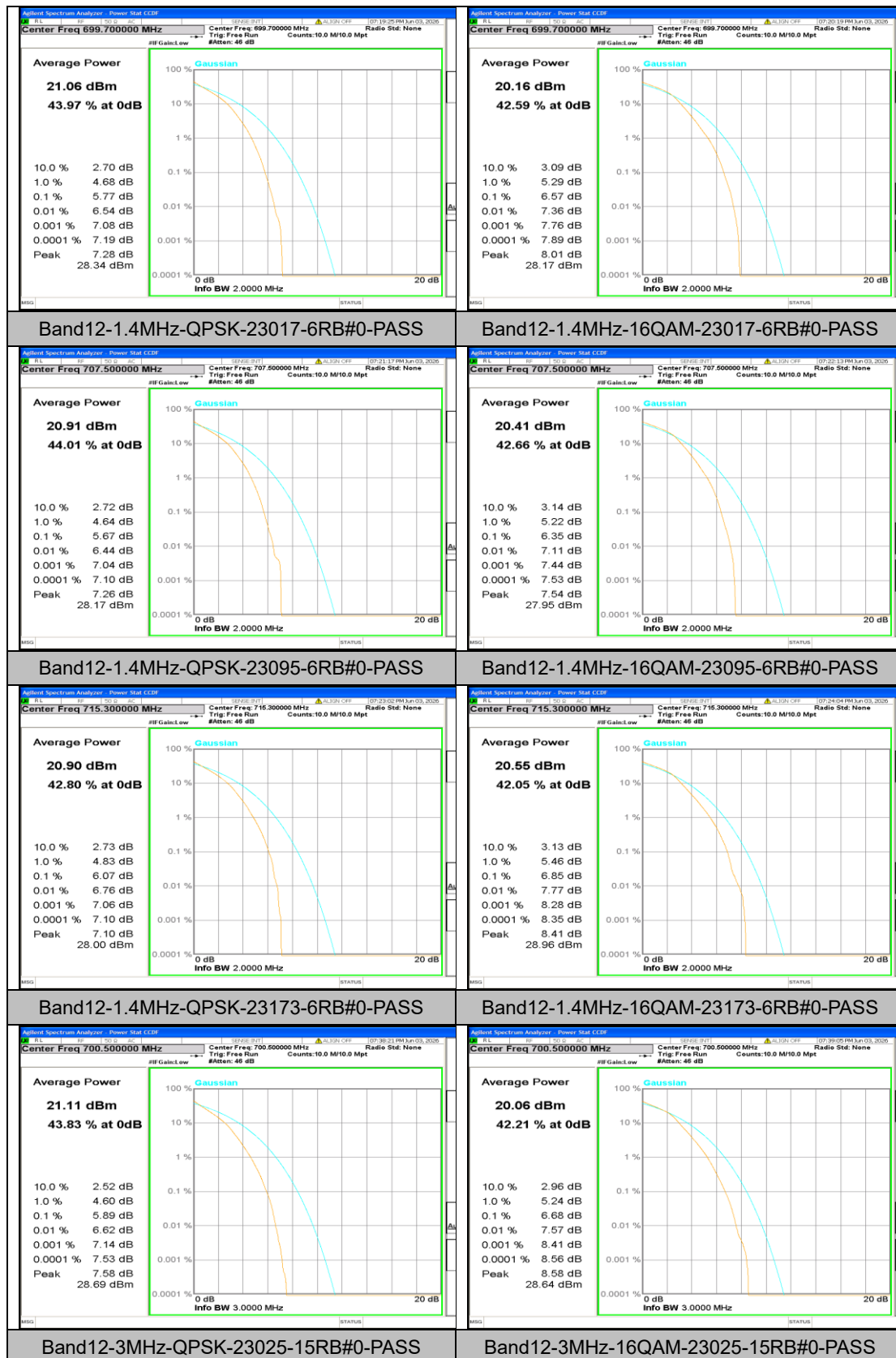
Band12	10	23060	1	#Mid	QPSK	23.18	PASS
Band12	10	23060	1	#Max	QPSK	23.20	PASS
Band12	10	23060	25	#0	QPSK	21.99	PASS
Band12	10	23060	25	#Mid	QPSK	22.17	PASS
Band12	10	23060	25	#Max	QPSK	22.02	PASS
Band12	10	23060	50	#0	QPSK	22.03	PASS
Band12	10	23060	1	#0	16QAM	22.16	PASS
Band12	10	23060	1	#Mid	16QAM	22.25	PASS
Band12	10	23060	1	#Max	16QAM	22.25	PASS
Band12	10	23060	25	#0	16QAM	21.18	PASS
Band12	10	23060	25	#Mid	16QAM	21.33	PASS
Band12	10	23060	25	#Max	16QAM	21.14	PASS
Band12	10	23060	50	#0	16QAM	21.20	PASS
Band12	10	23095	1	#0	QPSK	23.16	PASS
Band12	10	23095	1	#Mid	QPSK	23.25	PASS
Band12	10	23095	1	#Max	QPSK	23.23	PASS
Band12	10	23095	25	#0	QPSK	22.20	PASS
Band12	10	23095	25	#Mid	QPSK	22.12	PASS
Band12	10	23095	25	#Max	QPSK	22.12	PASS
Band12	10	23095	50	#0	QPSK	22.20	PASS
Band12	10	23095	1	#0	16QAM	22.40	PASS
Band12	10	23095	1	#Mid	16QAM	22.53	PASS
Band12	10	23095	1	#Max	16QAM	22.48	PASS
Band12	10	23095	25	#0	16QAM	21.24	PASS
Band12	10	23095	25	#Mid	16QAM	21.24	PASS
Band12	10	23095	25	#Max	16QAM	21.18	PASS
Band12	10	23095	50	#0	16QAM	21.26	PASS
Band12	10	23130	1	#0	QPSK	23.13	PASS
Band12	10	23130	1	#Mid	QPSK	23.11	PASS
Band12	10	23130	1	#Max	QPSK	23.11	PASS
Band12	10	23130	25	#0	QPSK	22.15	PASS
Band12	10	23130	25	#Mid	QPSK	22.17	PASS
Band12	10	23130	25	#Max	QPSK	22.11	PASS
Band12	10	23130	50	#0	QPSK	22.21	PASS
Band12	10	23130	1	#0	16QAM	22.42	PASS
Band12	10	23130	1	#Mid	16QAM	22.35	PASS
Band12	10	23130	1	#Max	16QAM	22.31	PASS
Band12	10	23130	25	#0	16QAM	21.28	PASS
Band12	10	23130	25	#Mid	16QAM	21.28	PASS
Band12	10	23130	25	#Max	16QAM	21.23	PASS
Band12	10	23130	50	#0	16QAM	21.25	PASS

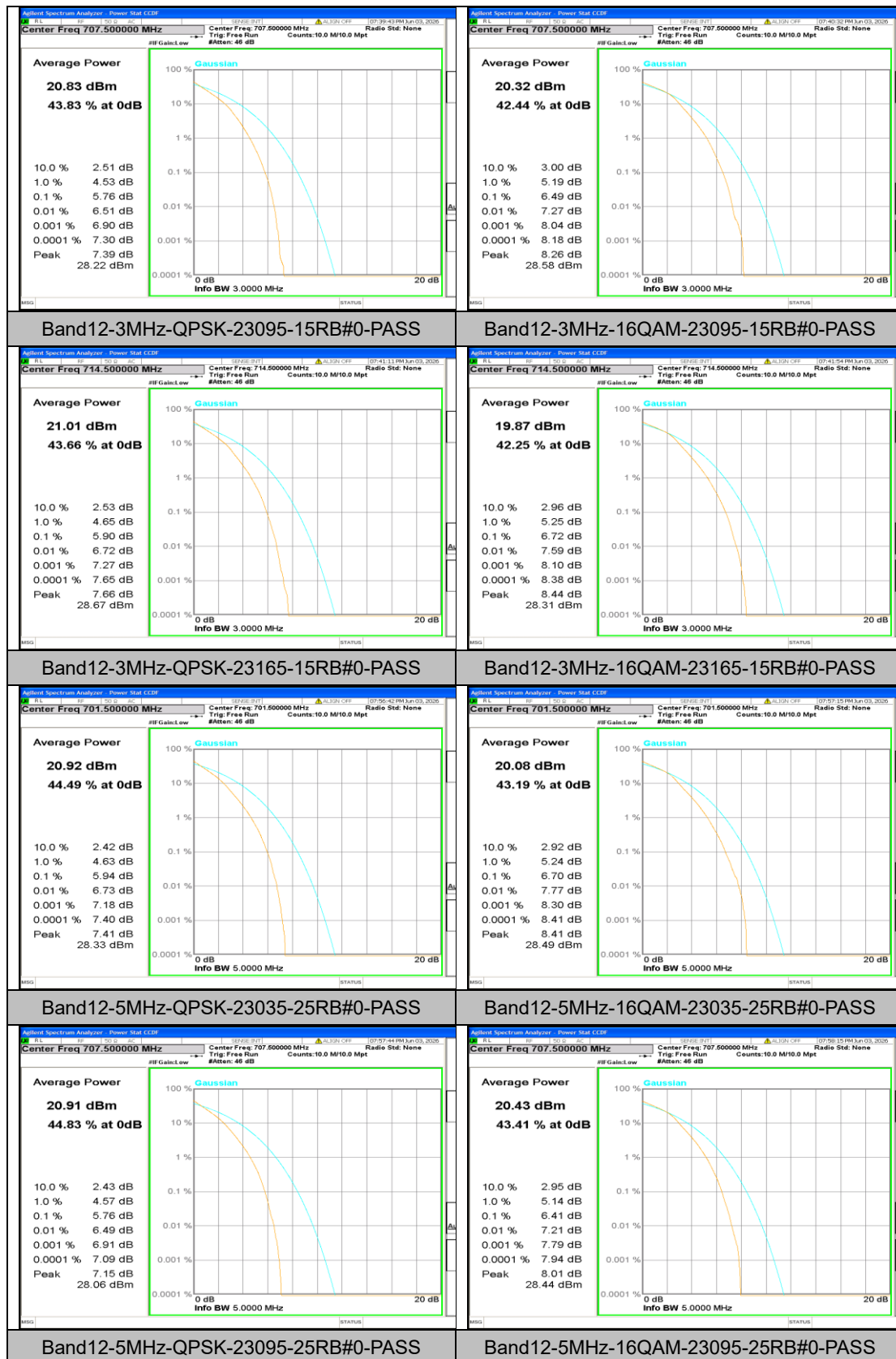
Appendix B: Peak-to-Average Ratio(CCDF)

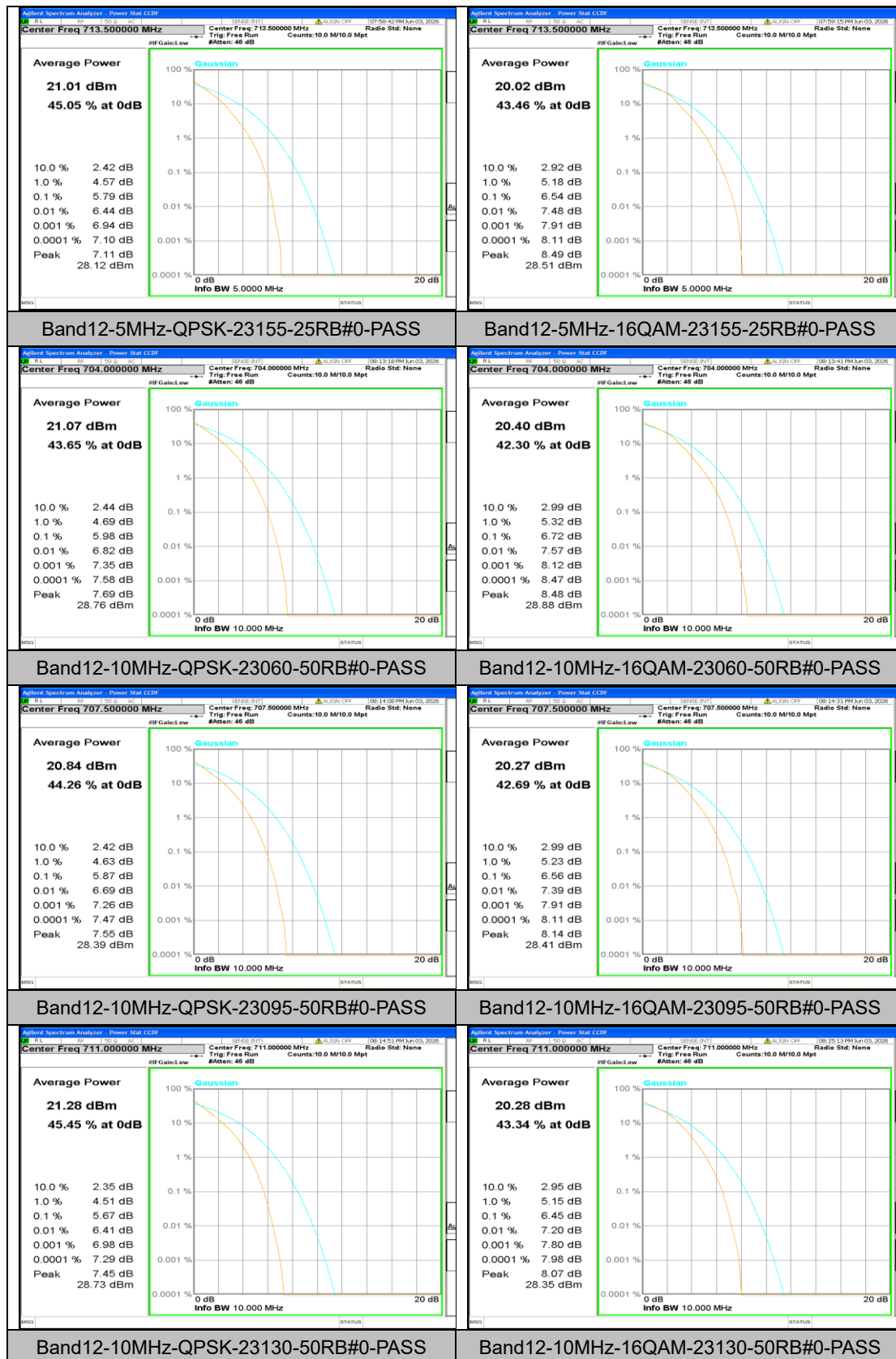
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	5.77	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.57	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.67	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.35	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	6.07	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.85	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.89	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.68	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.76	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.49	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.90	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.72	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.94	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.70	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.76	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.41	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.79	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.54	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.98	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.72	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.87	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.56	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.67	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.45	13	PASS

Test Graphs





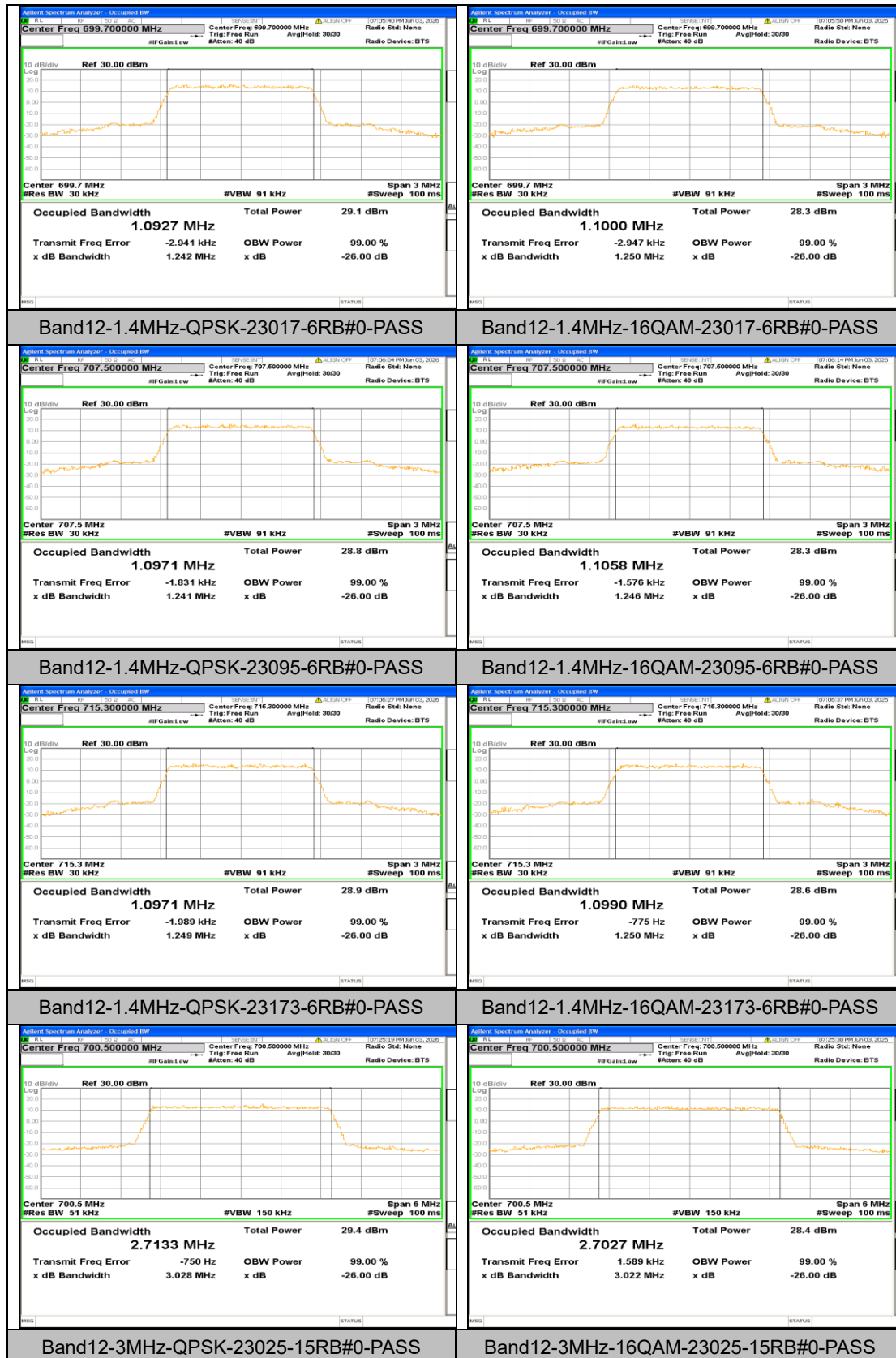


Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0927	1.242	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1000	1.250	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0971	1.241	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1058	1.246	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0971	1.249	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0990	1.250	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7133	3.028	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7027	3.022	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7203	3.024	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7068	3.016	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7079	3.035	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7093	3.036	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5070	4.983	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5068	4.956	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5084	4.980	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5152	4.967	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5058	4.969	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5146	4.983	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0313	9.884	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0058	9.970	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0036	9.869	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0026	9.930	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.0013	9.867	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9864	9.939	PASS

Test Graphs





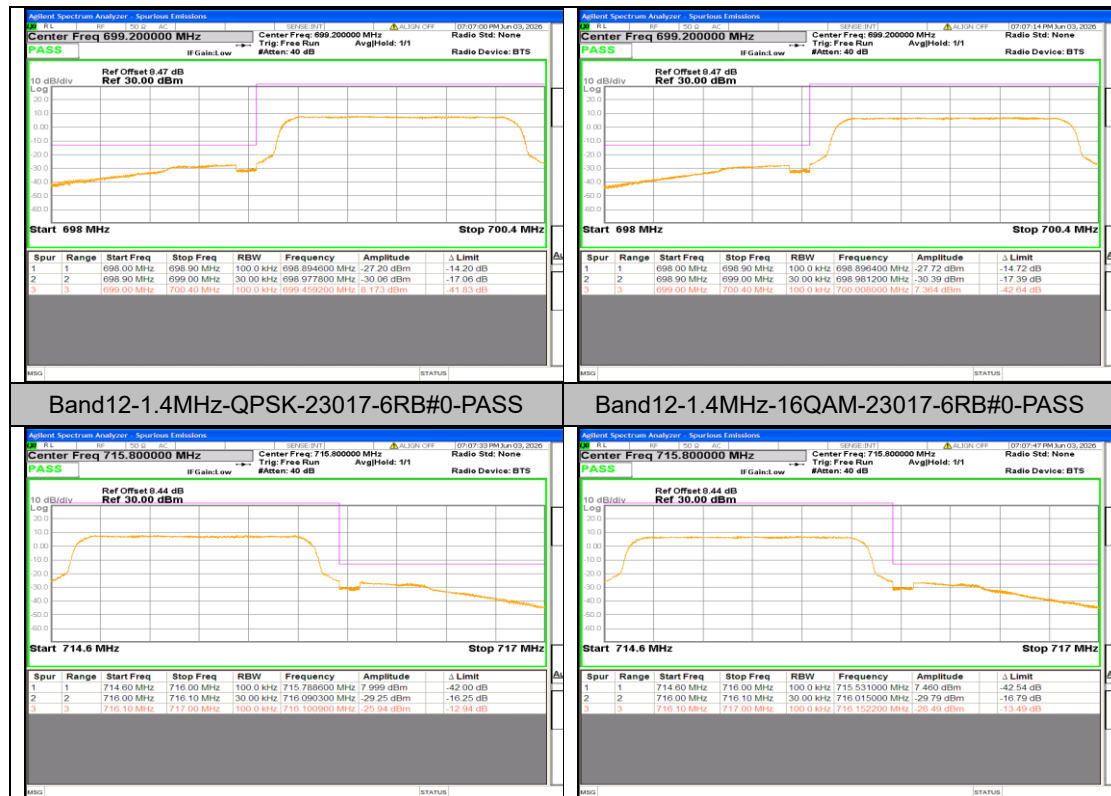


Appendix D: Band Edge

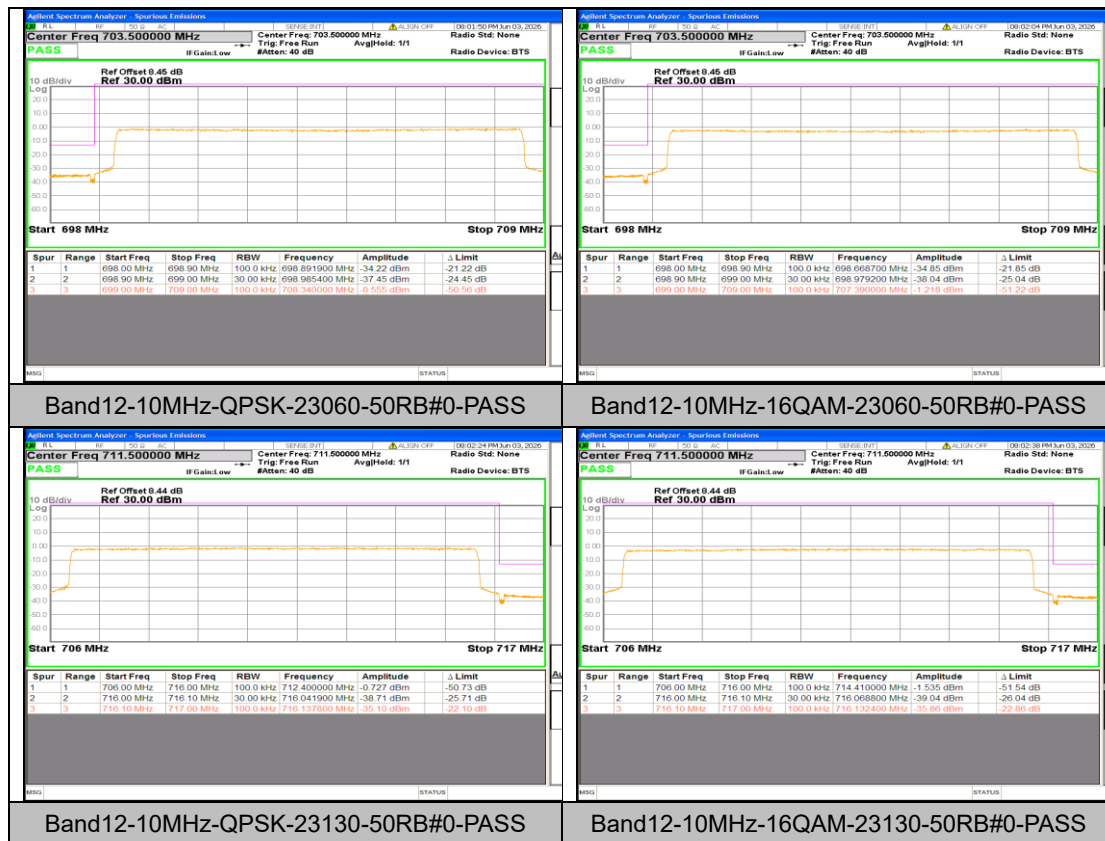
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-27.20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-27.72	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-25.94	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-26.49	PASS
Band12	3MHz	QPSK	23025	15RB#0	-28.63	PASS
Band12	3MHz	16QAM	23025	15RB#0	-29.85	PASS
Band12	3MHz	QPSK	23165	15RB#0	-28.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	-29.89	PASS
Band12	5MHz	QPSK	23035	25RB#0	-31.68	PASS
Band12	5MHz	16QAM	23035	25RB#0	-32.63	PASS
Band12	5MHz	QPSK	23155	25RB#0	-33.15	PASS
Band12	5MHz	16QAM	23155	25RB#0	-33.99	PASS
Band12	10MHz	QPSK	23060	50RB#0	-34.22	PASS
Band12	10MHz	16QAM	23060	50RB#0	-34.85	PASS
Band12	10MHz	QPSK	23130	50RB#0	-35.10	PASS
Band12	10MHz	16QAM	23130	50RB#0	-35.86	PASS

Test Graphs







Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	0.009~0.15	-59.60	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	0.15~30	-49.55	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	30~1000	-37.21	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1000~3000	-48.03	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	3000~10000	-43.71	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	0.009~0.15	-58.91	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	0.15~30	-52.66	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	30~1000	-28.67	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1000~3000	-47.79	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	3000~10000	-43.53	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	0.009~0.15	-58.49	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	0.15~30	-51.96	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	30~1000	-57.95	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1000~3000	-47.99	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	3000~10000	-43.69	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	0.009~0.15	-59.32	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	0.15~30	-51.09	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	30~1000	-58.24	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1000~3000	-47.87	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	3000~10000	-44.00	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	0.009~0.15	-58.90	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	0.15~30	-53.13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	30~1000	-38.01	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1000~3000	-47.68	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	3000~10000	-43.67	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	0.009~0.15	-58.95	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	0.15~30	-51.99	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	30~1000	-37.94	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1000~3000	-47.90	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	3000~10000	-43.33	PASS
Band12	3MHz	QPSK	23025	15RB#0	0.009~0.15	-60.09	PASS
Band12	3MHz	QPSK	23025	15RB#0	0.15~30	-49.56	PASS
Band12	3MHz	QPSK	23025	15RB#0	30~1000	-28.80	PASS
Band12	3MHz	QPSK	23025	15RB#0	1000~3000	-47.87	PASS
Band12	3MHz	QPSK	23025	15RB#0	3000~10000	-43.54	PASS
Band12	3MHz	16QAM	23025	15RB#0	0.009~0.15	-57.86	PASS

Band12	3MHz	16QAM	23025	15RB#0	0.15~30	-52.27	PASS
Band12	3MHz	16QAM	23025	15RB#0	30~1000	-29.64	PASS
Band12	3MHz	16QAM	23025	15RB#0	1000~3000	-47.72	PASS
Band12	3MHz	16QAM	23025	15RB#0	3000~10000	-43.90	PASS
Band12	3MHz	QPSK	23095	15RB#0	0.009~0.15	-59.27	PASS
Band12	3MHz	QPSK	23095	15RB#0	0.15~30	-51.05	PASS
Band12	3MHz	QPSK	23095	15RB#0	30~1000	-54.15	PASS
Band12	3MHz	QPSK	23095	15RB#0	1000~3000	-47.82	PASS
Band12	3MHz	QPSK	23095	15RB#0	3000~10000	-43.28	PASS
Band12	3MHz	16QAM	23095	15RB#0	0.009~0.15	-59.61	PASS
Band12	3MHz	16QAM	23095	15RB#0	0.15~30	-50.86	PASS
Band12	3MHz	16QAM	23095	15RB#0	30~1000	-53.26	PASS
Band12	3MHz	16QAM	23095	15RB#0	1000~3000	-48.02	PASS
Band12	3MHz	16QAM	23095	15RB#0	3000~10000	-43.69	PASS
Band12	3MHz	QPSK	23165	15RB#0	0.009~0.15	-57.61	PASS
Band12	3MHz	QPSK	23165	15RB#0	0.15~30	-50.37	PASS
Band12	3MHz	QPSK	23165	15RB#0	30~1000	-30.38	PASS
Band12	3MHz	QPSK	23165	15RB#0	1000~3000	-46.12	PASS
Band12	3MHz	QPSK	23165	15RB#0	3000~10000	-43.80	PASS
Band12	3MHz	16QAM	23165	15RB#0	0.009~0.15	-57.81	PASS
Band12	3MHz	16QAM	23165	15RB#0	0.15~30	-50.58	PASS
Band12	3MHz	16QAM	23165	15RB#0	30~1000	-31.47	PASS
Band12	3MHz	16QAM	23165	15RB#0	1000~3000	-48.02	PASS
Band12	3MHz	16QAM	23165	15RB#0	3000~10000	-43.66	PASS
Band12	5MHz	QPSK	23035	25RB#0	0.009~0.15	-59.44	PASS
Band12	5MHz	QPSK	23035	25RB#0	0.15~30	-52.96	PASS
Band12	5MHz	QPSK	23035	25RB#0	30~1000	-30.17	PASS
Band12	5MHz	QPSK	23035	25RB#0	1000~3000	-47.66	PASS
Band12	5MHz	QPSK	23035	25RB#0	3000~10000	-43.87	PASS
Band12	5MHz	16QAM	23035	25RB#0	0.009~0.15	-57.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	0.15~30	-52.55	PASS
Band12	5MHz	16QAM	23035	25RB#0	30~1000	-29.90	PASS
Band12	5MHz	16QAM	23035	25RB#0	1000~3000	-48.01	PASS
Band12	5MHz	16QAM	23035	25RB#0	3000~10000	-43.48	PASS
Band12	5MHz	QPSK	23095	25RB#0	0.009~0.15	-59.04	PASS
Band12	5MHz	QPSK	23095	25RB#0	0.15~30	-50.12	PASS
Band12	5MHz	QPSK	23095	25RB#0	30~1000	-46.88	PASS
Band12	5MHz	QPSK	23095	25RB#0	1000~3000	-47.81	PASS
Band12	5MHz	QPSK	23095	25RB#0	3000~10000	-43.52	PASS
Band12	5MHz	16QAM	23095	25RB#0	0.009~0.15	-58.96	PASS
Band12	5MHz	16QAM	23095	25RB#0	0.15~30	-49.72	PASS
Band12	5MHz	16QAM	23095	25RB#0	30~1000	-45.76	PASS
Band12	5MHz	16QAM	23095	25RB#0	1000~3000	-46.64	PASS

Band12	5MHz	16QAM	23095	25RB#0	3000~10000	-43.48	PASS
Band12	5MHz	QPSK	23155	25RB#0	0.009~0.15	-58.87	PASS
Band12	5MHz	QPSK	23155	25RB#0	0.15~30	-52.80	PASS
Band12	5MHz	QPSK	23155	25RB#0	30~1000	-30.59	PASS
Band12	5MHz	QPSK	23155	25RB#0	1000~3000	-47.84	PASS
Band12	5MHz	QPSK	23155	25RB#0	3000~10000	-43.73	PASS
Band12	5MHz	16QAM	23155	25RB#0	0.009~0.15	-57.51	PASS
Band12	5MHz	16QAM	23155	25RB#0	0.15~30	-50.13	PASS
Band12	5MHz	16QAM	23155	25RB#0	30~1000	-30.53	PASS
Band12	5MHz	16QAM	23155	25RB#0	1000~3000	-47.68	PASS
Band12	5MHz	16QAM	23155	25RB#0	3000~10000	-43.73	PASS
Band12	10MHz	QPSK	23060	50RB#0	0.009~0.15	-59.19	PASS
Band12	10MHz	QPSK	23060	50RB#0	0.15~30	-50.93	PASS
Band12	10MHz	QPSK	23060	50RB#0	30~1000	-30.01	PASS
Band12	10MHz	QPSK	23060	50RB#0	1000~3000	-47.81	PASS
Band12	10MHz	QPSK	23060	50RB#0	3000~10000	-43.10	PASS
Band12	10MHz	16QAM	23060	50RB#0	0.009~0.15	-60.05	PASS
Band12	10MHz	16QAM	23060	50RB#0	0.15~30	-51.97	PASS
Band12	10MHz	16QAM	23060	50RB#0	30~1000	-31.49	PASS
Band12	10MHz	16QAM	23060	50RB#0	1000~3000	-47.83	PASS
Band12	10MHz	16QAM	23060	50RB#0	3000~10000	-43.67	PASS
Band12	10MHz	QPSK	23095	50RB#0	0.009~0.15	-59.09	PASS
Band12	10MHz	QPSK	23095	50RB#0	0.15~30	-51.14	PASS
Band12	10MHz	QPSK	23095	50RB#0	30~1000	-32.68	PASS
Band12	10MHz	QPSK	23095	50RB#0	1000~3000	-47.98	PASS
Band12	10MHz	QPSK	23095	50RB#0	3000~10000	-43.50	PASS
Band12	10MHz	16QAM	23095	50RB#0	0.009~0.15	-58.40	PASS
Band12	10MHz	16QAM	23095	50RB#0	0.15~30	-50.46	PASS
Band12	10MHz	16QAM	23095	50RB#0	30~1000	-32.80	PASS
Band12	10MHz	16QAM	23095	50RB#0	1000~3000	-47.90	PASS
Band12	10MHz	16QAM	23095	50RB#0	3000~10000	-43.35	PASS
Band12	10MHz	QPSK	23130	50RB#0	0.009~0.15	-60.27	PASS
Band12	10MHz	QPSK	23130	50RB#0	0.15~30	-51.26	PASS
Band12	10MHz	QPSK	23130	50RB#0	30~1000	-31.66	PASS
Band12	10MHz	QPSK	23130	50RB#0	1000~3000	-47.96	PASS
Band12	10MHz	QPSK	23130	50RB#0	3000~10000	-43.38	PASS
Band12	10MHz	16QAM	23130	50RB#0	0.009~0.15	-57.15	PASS
Band12	10MHz	16QAM	23130	50RB#0	0.15~30	-52.27	PASS
Band12	10MHz	16QAM	23130	50RB#0	30~1000	-32.45	PASS
Band12	10MHz	16QAM	23130	50RB#0	1000~3000	-47.99	PASS
Band12	10MHz	16QAM	23130	50RB#0	3000~10000	-43.50	PASS

Test Graphs

