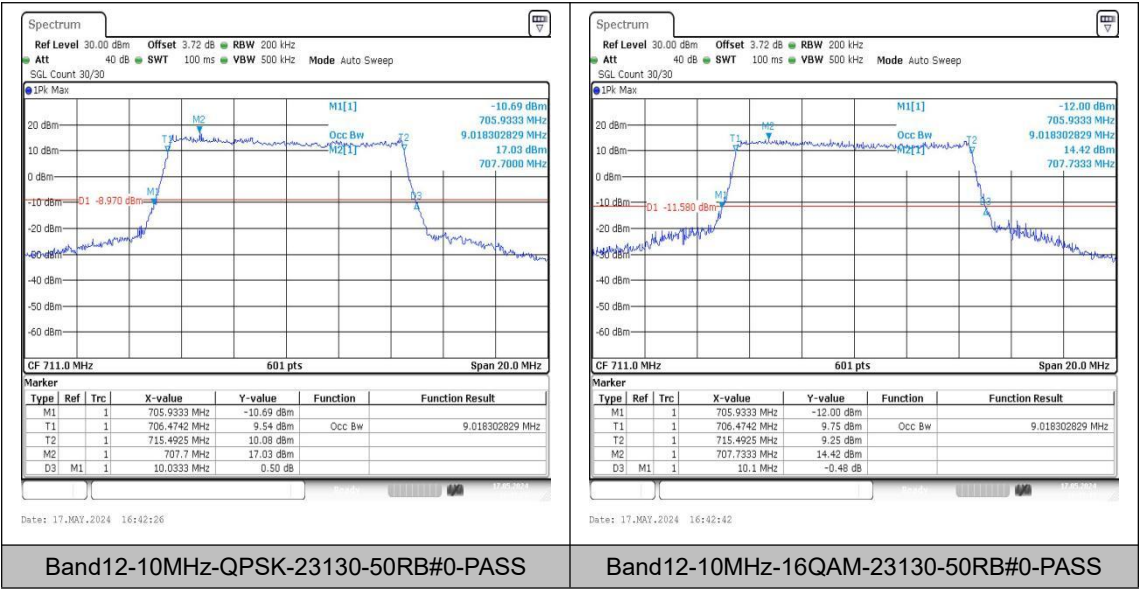




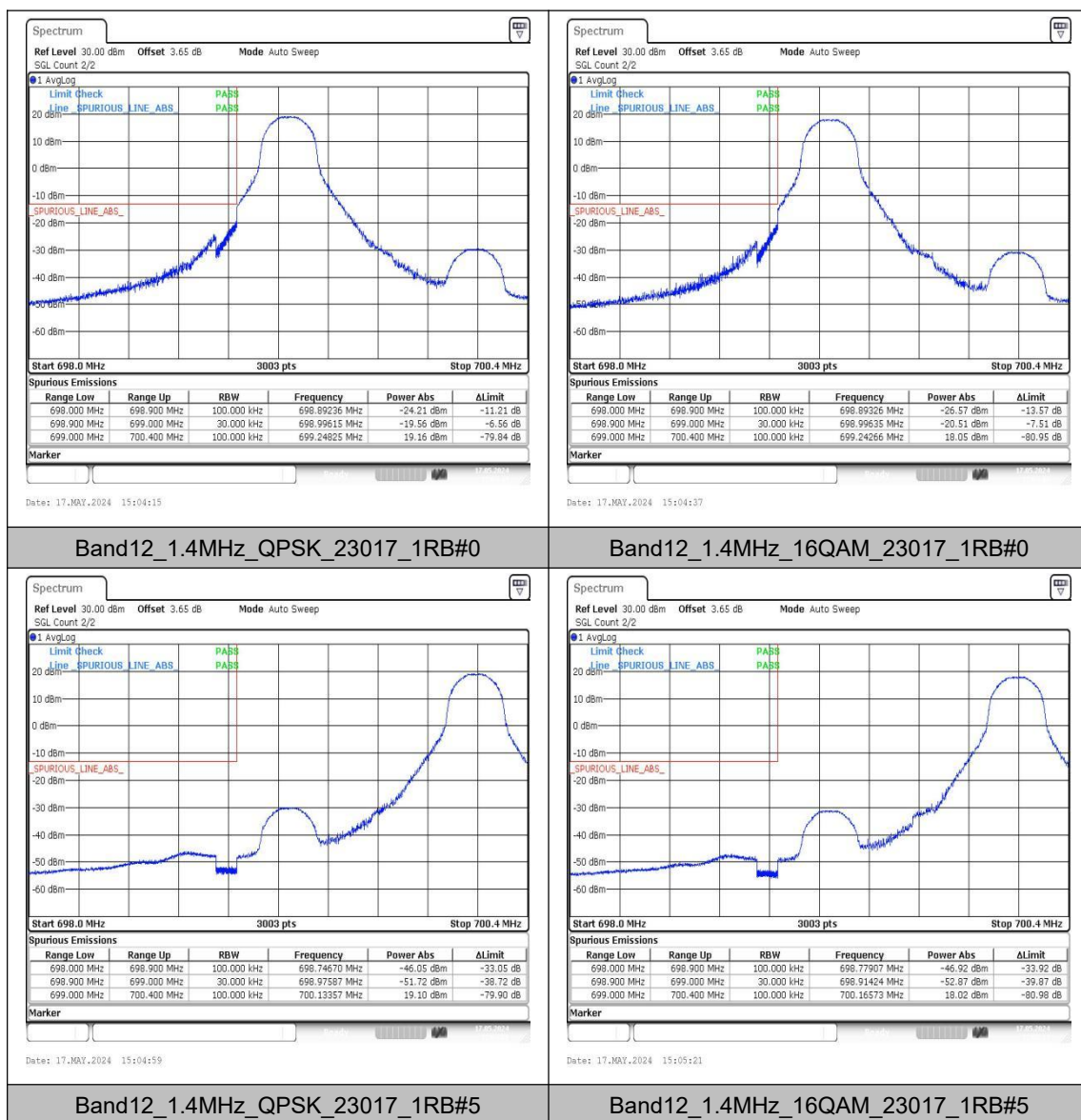
Appendix D: Band Edge

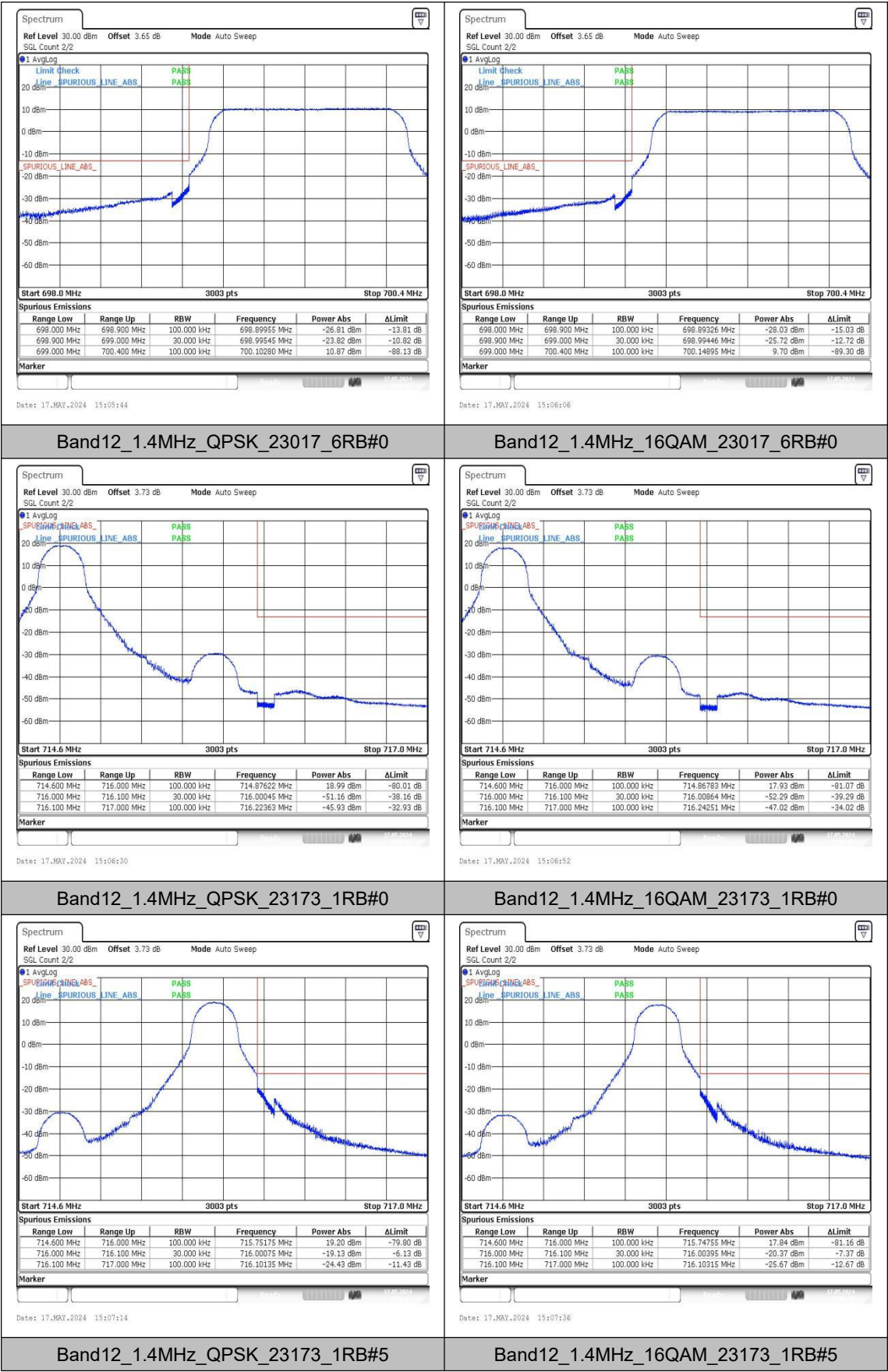
Test Result

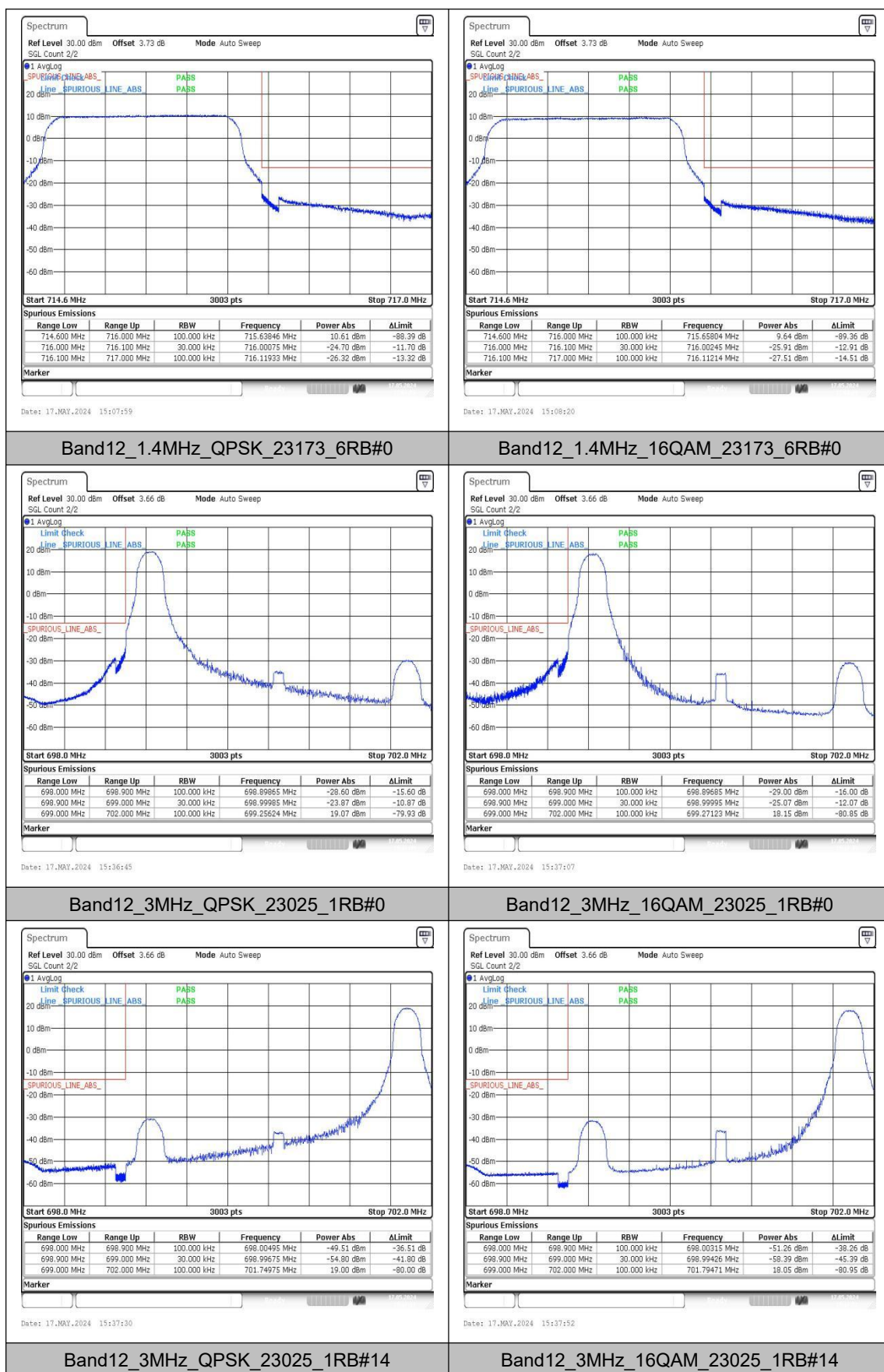
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-19.56	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-20.51	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-46.05	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-46.92	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-23.82	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-25.72	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-45.93	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-47.02	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-19.13	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-20.37	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-24.70	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-25.91	PASS
Band12	3MHz	QPSK	23025	1RB#0	-23.87	PASS
Band12	3MHz	16QAM	23025	1RB#0	-25.07	PASS
Band12	3MHz	QPSK	23025	1RB#14	-49.51	PASS
Band12	3MHz	16QAM	23025	1RB#14	-51.26	PASS
Band12	3MHz	QPSK	23025	15RB#0	-26.72	PASS
Band12	3MHz	16QAM	23025	15RB#0	-27.23	PASS
Band12	3MHz	QPSK	23165	1RB#0	-49.39	PASS
Band12	3MHz	16QAM	23165	1RB#0	-53.11	PASS
Band12	3MHz	QPSK	23165	1RB#14	-23.24	PASS
Band12	3MHz	16QAM	23165	1RB#14	-24.16	PASS
Band12	3MHz	QPSK	23165	15RB#0	-26.32	PASS
Band12	3MHz	16QAM	23165	15RB#0	-27.49	PASS
Band12	5MHz	QPSK	23035	1RB#0	-24.72	PASS
Band12	5MHz	16QAM	23035	1RB#0	-27.35	PASS
Band12	5MHz	QPSK	23035	1RB#24	-55.09	PASS
Band12	5MHz	16QAM	23035	1RB#24	-55.81	PASS
Band12	5MHz	QPSK	23035	25RB#0	-29.13	PASS
Band12	5MHz	16QAM	23035	25RB#0	-30.43	PASS
Band12	5MHz	QPSK	23155	1RB#0	-54.87	PASS
Band12	5MHz	16QAM	23155	1RB#0	-53.19	PASS
Band12	5MHz	QPSK	23155	1RB#24	-26.17	PASS
Band12	5MHz	16QAM	23155	1RB#24	-27.12	PASS
Band12	5MHz	QPSK	23155	25RB#0	-28.00	PASS
Band12	5MHz	16QAM	23155	25RB#0	-28.68	PASS

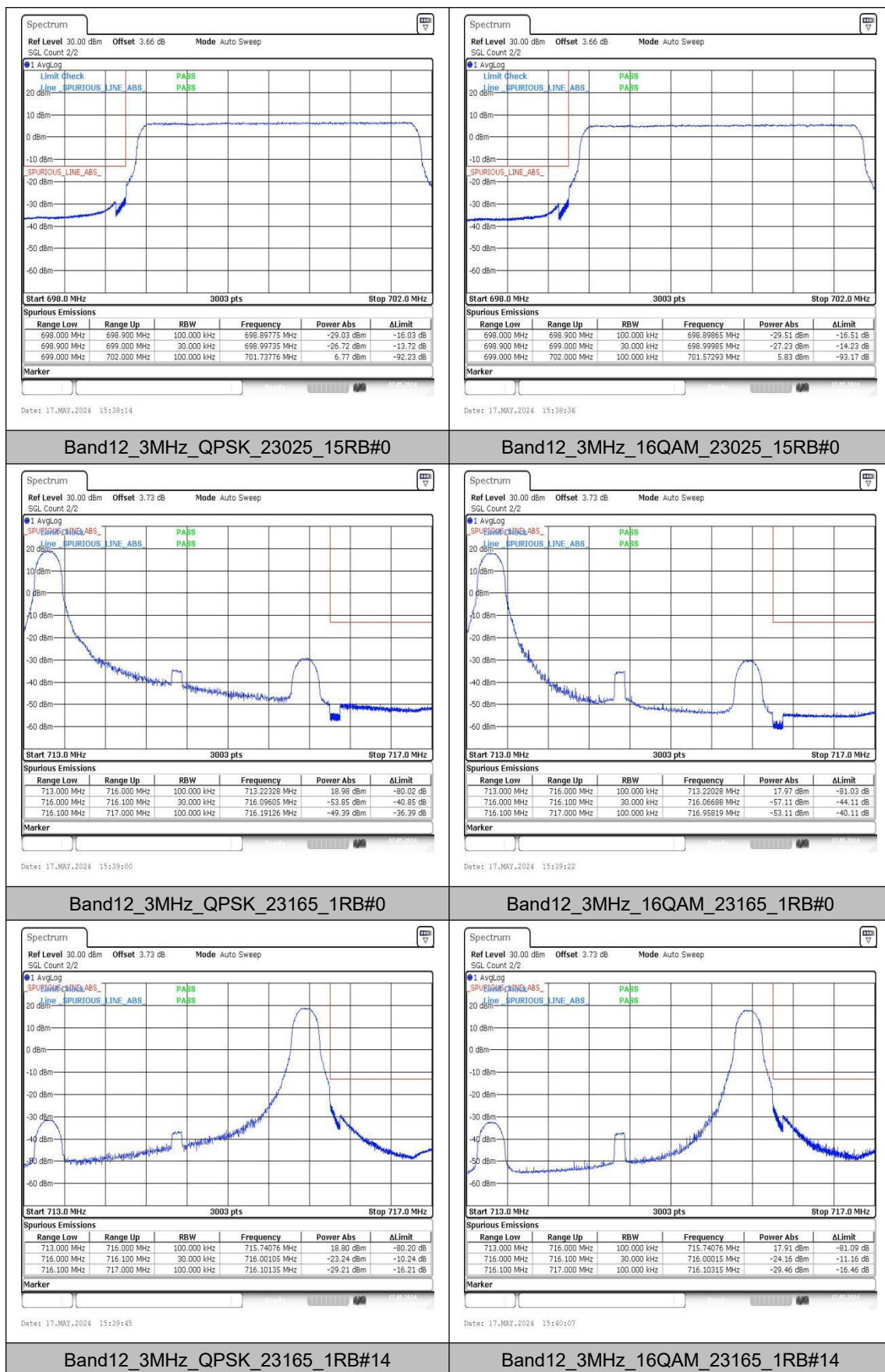
Band12	10MHz	QPSK	23060	1RB#0	-38.15	PASS
Band12	10MHz	16QAM	23060	1RB#0	-38.96	PASS
Band12	10MHz	QPSK	23060	1RB#49	-56.43	PASS
Band12	10MHz	16QAM	23060	1RB#49	-56.49	PASS
Band12	10MHz	QPSK	23060	50RB#0	-36.28	PASS
Band12	10MHz	16QAM	23060	50RB#0	-36.71	PASS
Band12	10MHz	QPSK	23130	1RB#0	-56.18	PASS
Band12	10MHz	16QAM	23130	1RB#0	-56.43	PASS
Band12	10MHz	QPSK	23130	1RB#49	-38.80	PASS
Band12	10MHz	16QAM	23130	1RB#49	-39.51	PASS
Band12	10MHz	QPSK	23130	50RB#0	-34.47	PASS
Band12	10MHz	16QAM	23130	50RB#0	-35.77	PASS

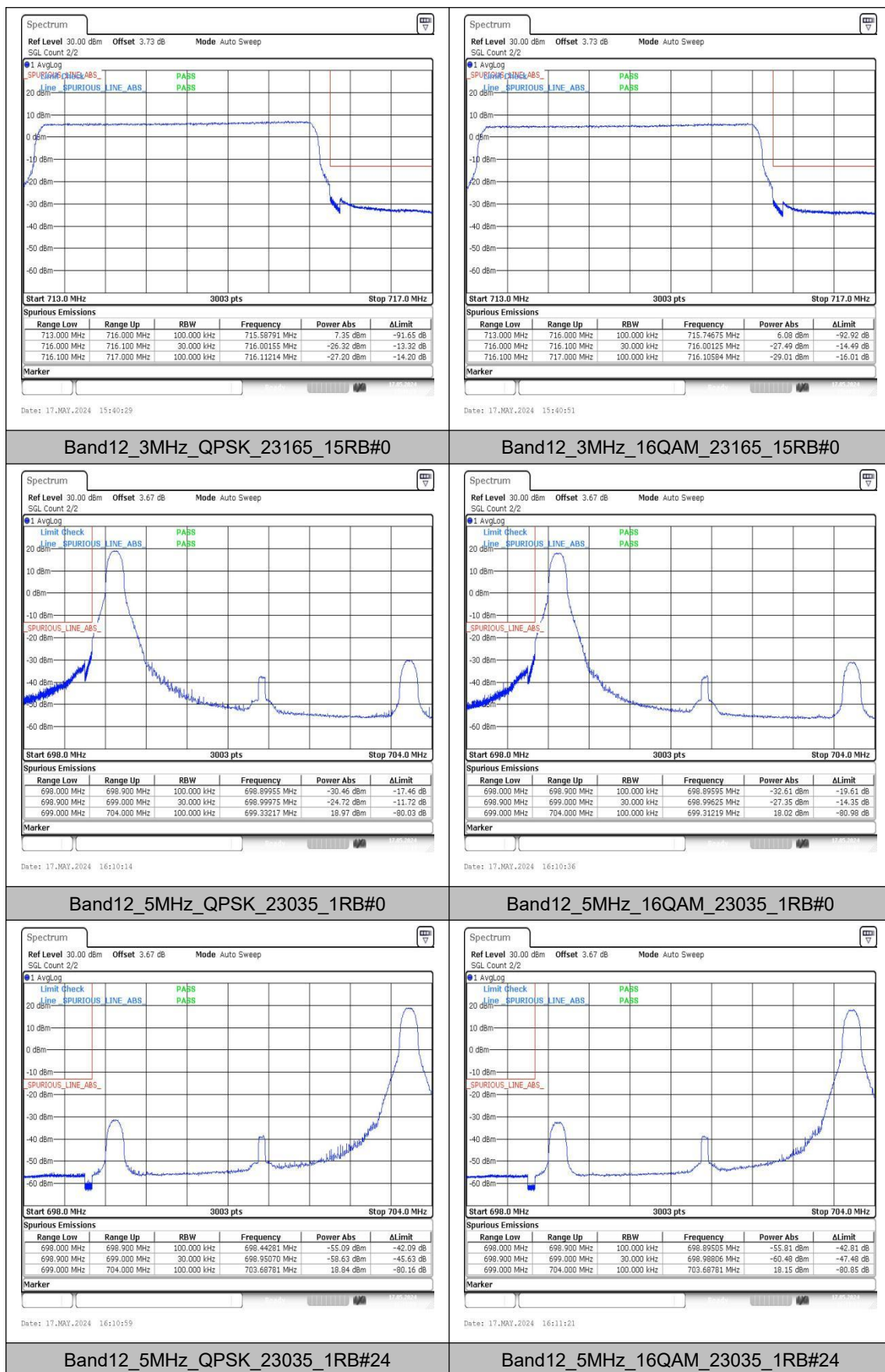
Test Graphs

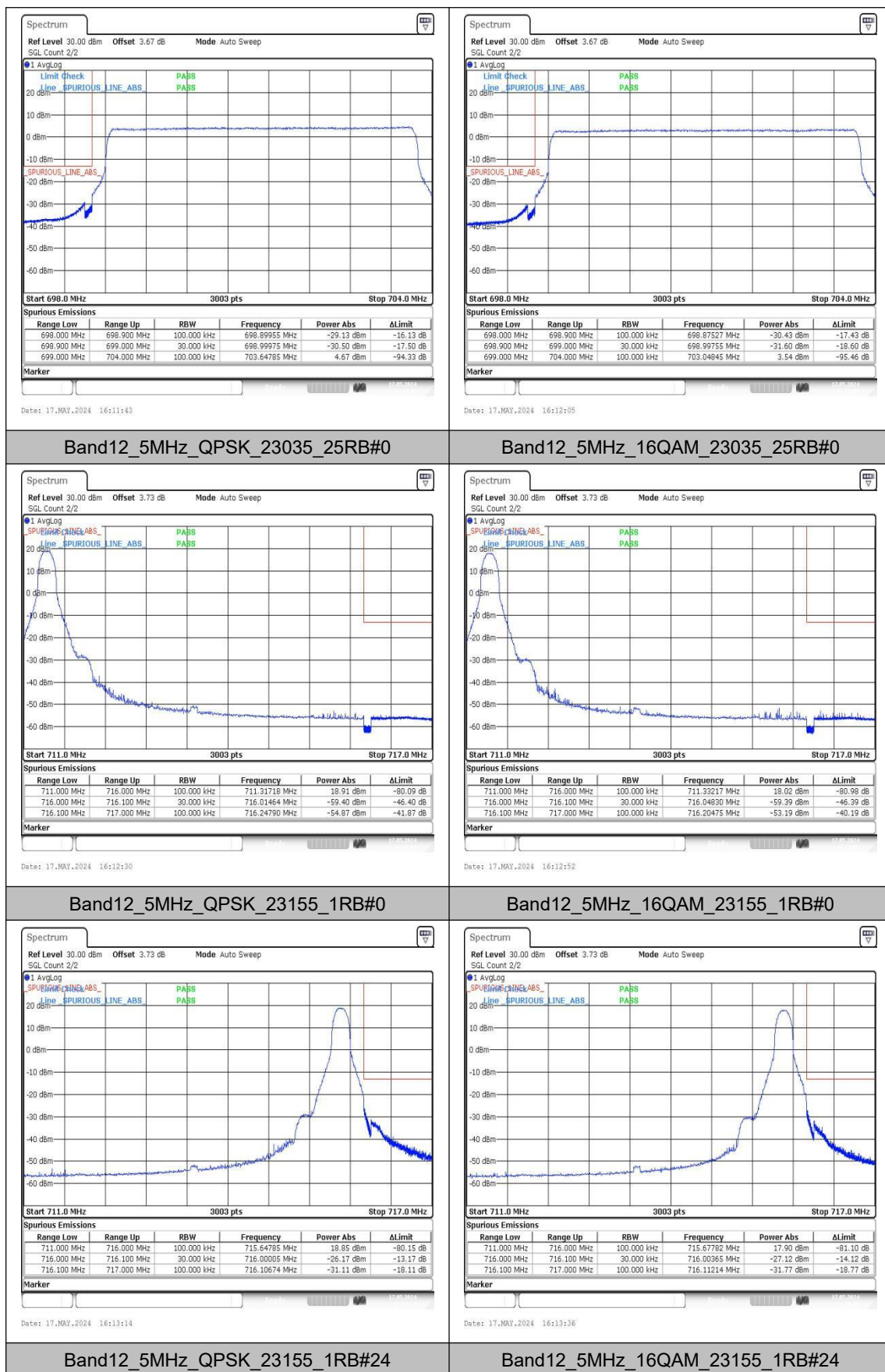


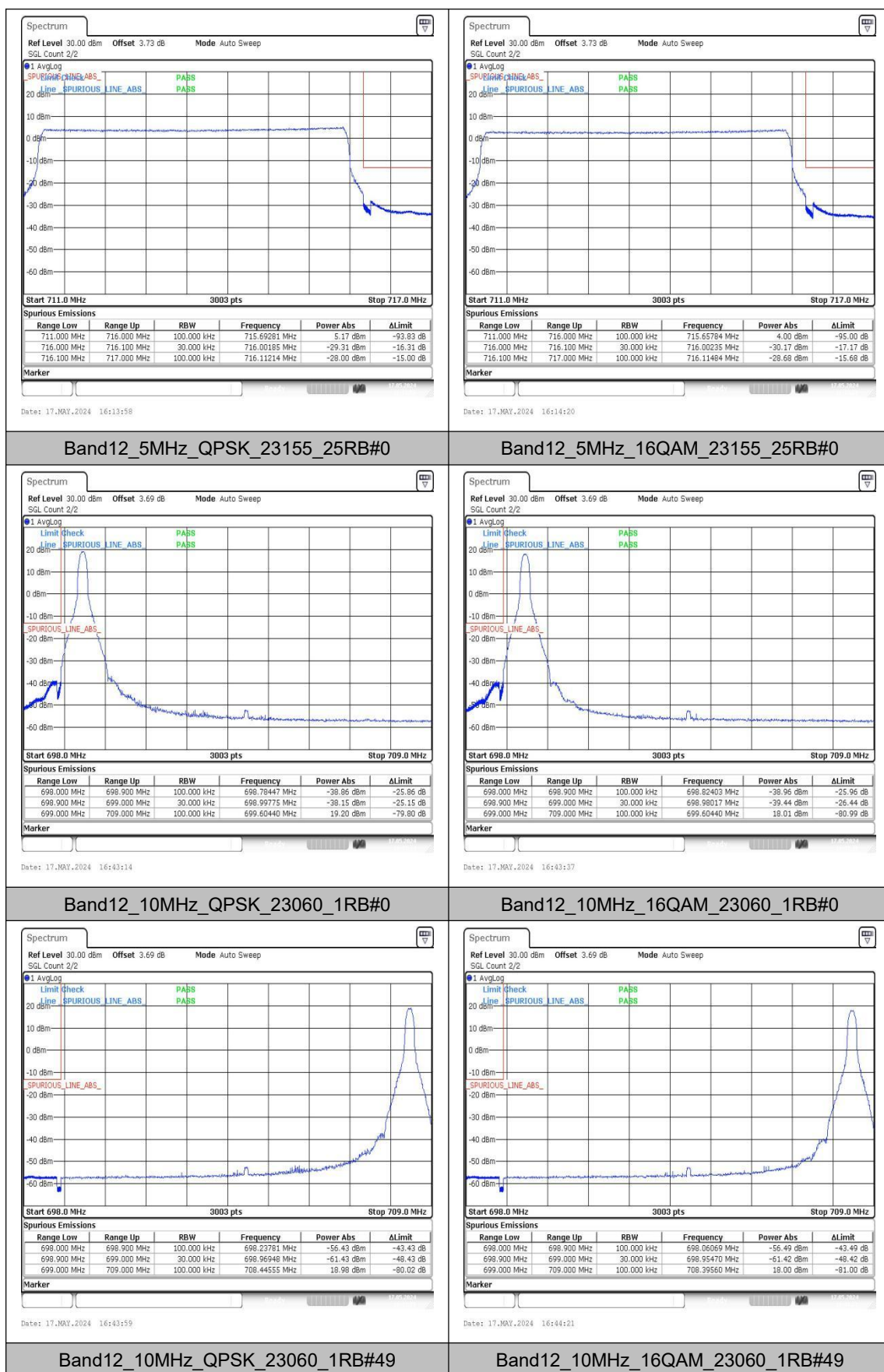


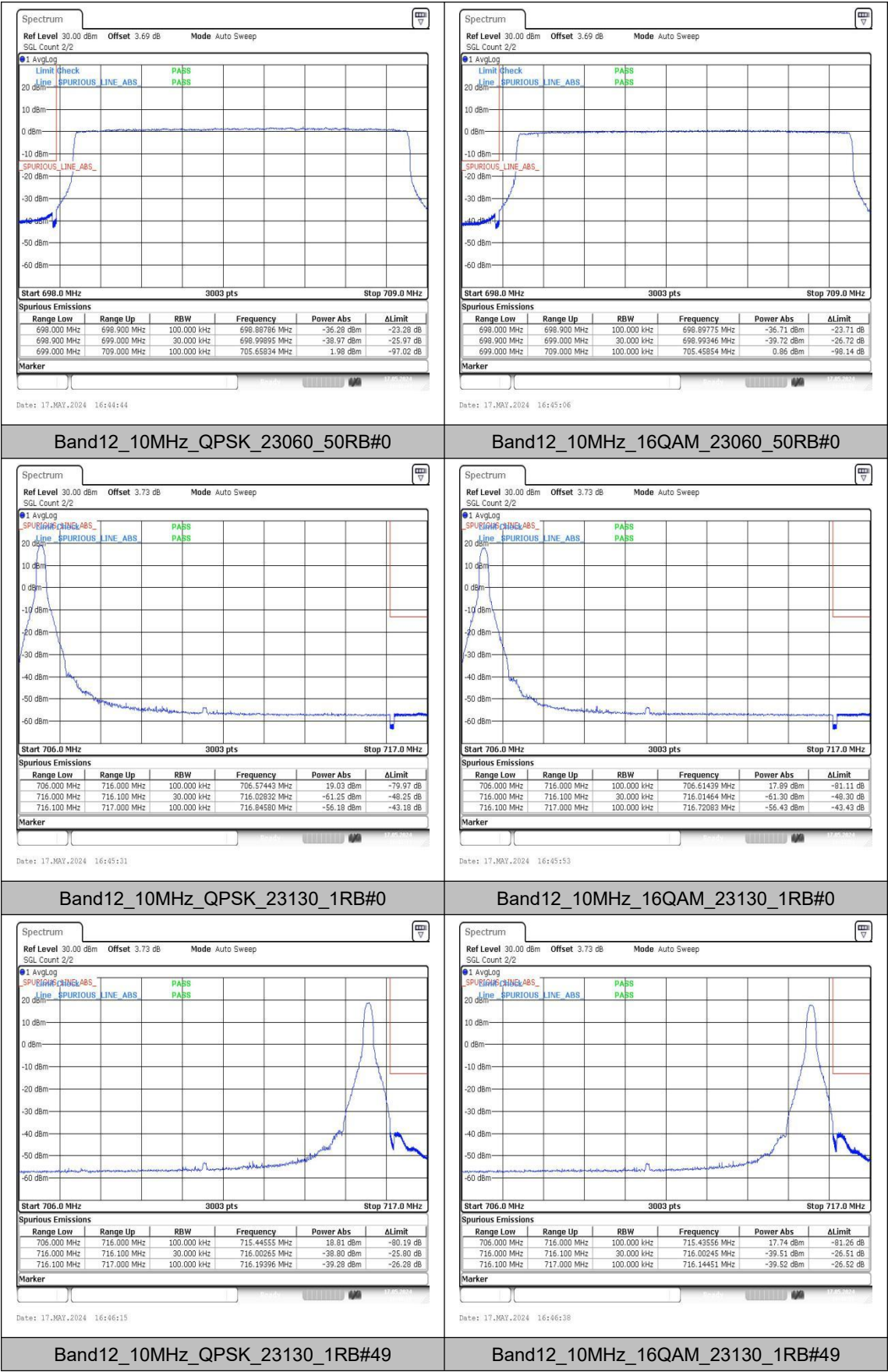


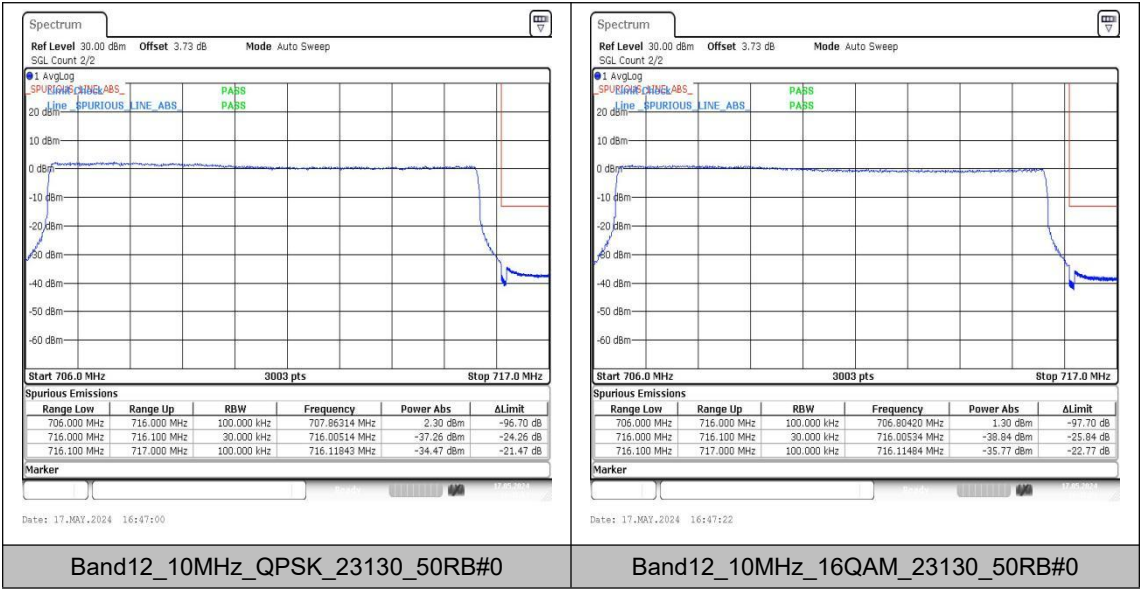












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-72.79	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-74.87	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-59.52	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-50.21	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-36.30	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-73.45	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-75.96	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-60.44	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-50.25	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-39.26	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-72.36	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-75.48	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-60.28	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-50.21	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-39.13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-71.19	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-75.07	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-61.16	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-50.14	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-39.31	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-72.50	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-73.64	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-58.89	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-50.18	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-39.32	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-72.52	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-73.62	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-60.41	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-50.17	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-39.27	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-71.12	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-74.97	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-62.95	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-50.17	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-39.31	PASS

Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-71.43	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-74.12	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-63.98	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-50.23	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-39.10	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-73.56	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-75.49	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-63.18	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-50.24	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-39.24	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-72.56	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-75.20	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-64.13	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-50.20	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-39.22	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-74.61	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-75.46	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-62.68	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-50.16	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-39.30	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-71.36	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-75.21	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-63.30	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-50.14	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-39.27	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-73.58	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-75.48	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-64.26	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-50.24	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-39.22	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-74.28	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-74.59	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-64.36	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-48.39	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-39.27	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-72.59	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-75.12	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-64.83	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-50.19	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-39.18	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-73.57	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-74.49	PASS

Band12	5MHz	16QAM	23095	1RB#0	30~1000	-64.55	PASS
Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-50.05	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-39.25	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-70.01	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-75.18	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-64.35	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-50.21	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-39.15	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-72.04	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-74.41	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-64.35	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-27.17	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-39.13	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-73.36	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-75.13	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-64.95	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-50.25	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-39.29	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-72.67	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-75.34	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-64.91	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-50.12	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-39.11	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-72.67	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-75.60	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-64.88	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-50.27	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-39.31	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-73.34	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-74.52	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-64.93	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-50.22	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-39.30	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-70.41	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-75.74	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-64.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-50.23	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-39.24	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-69.91	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-74.83	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-64.34	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-50.24	PASS

Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-39.23	PASS
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Test Graphs

