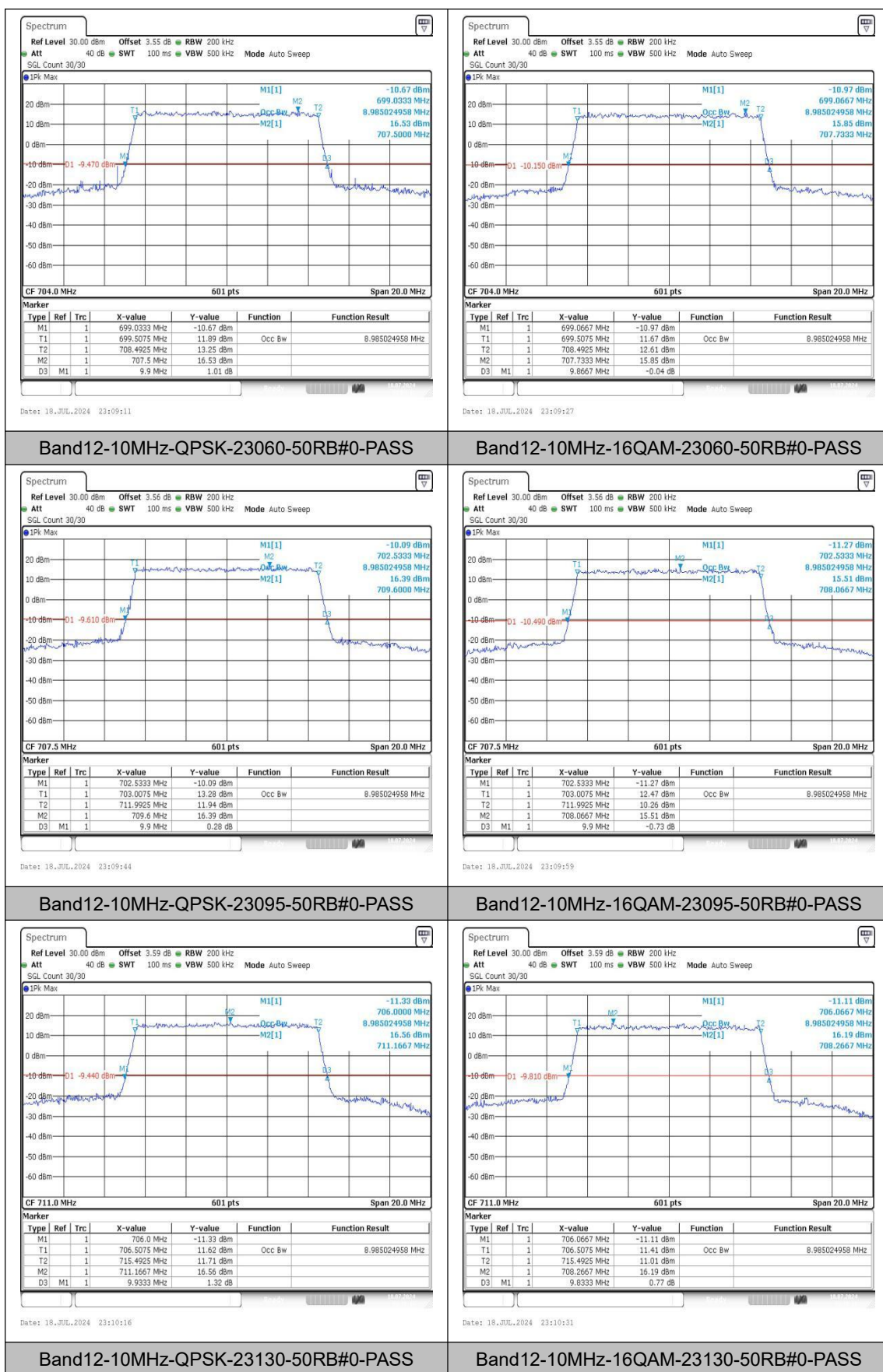




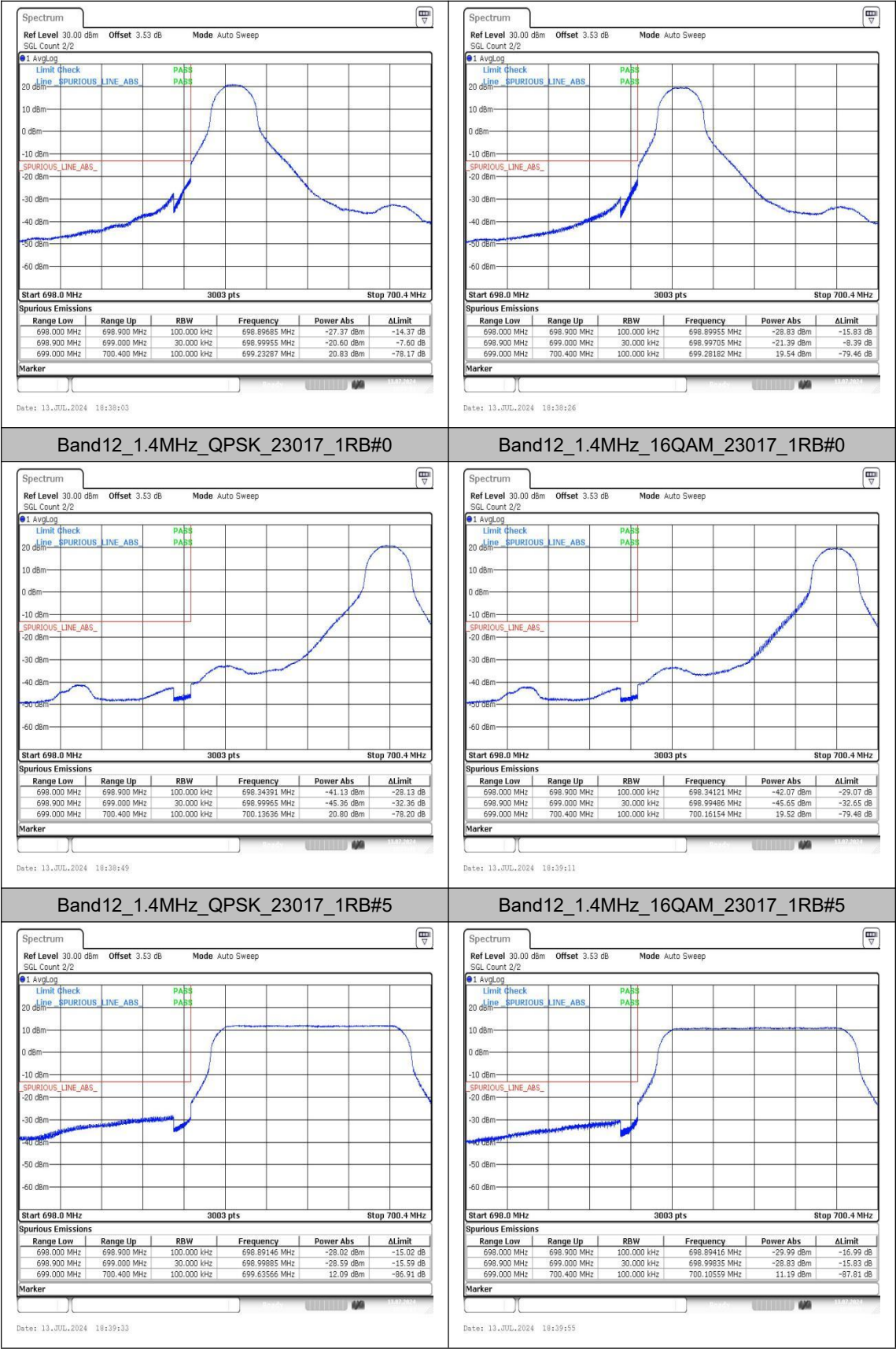
Appendix D: Band Edge

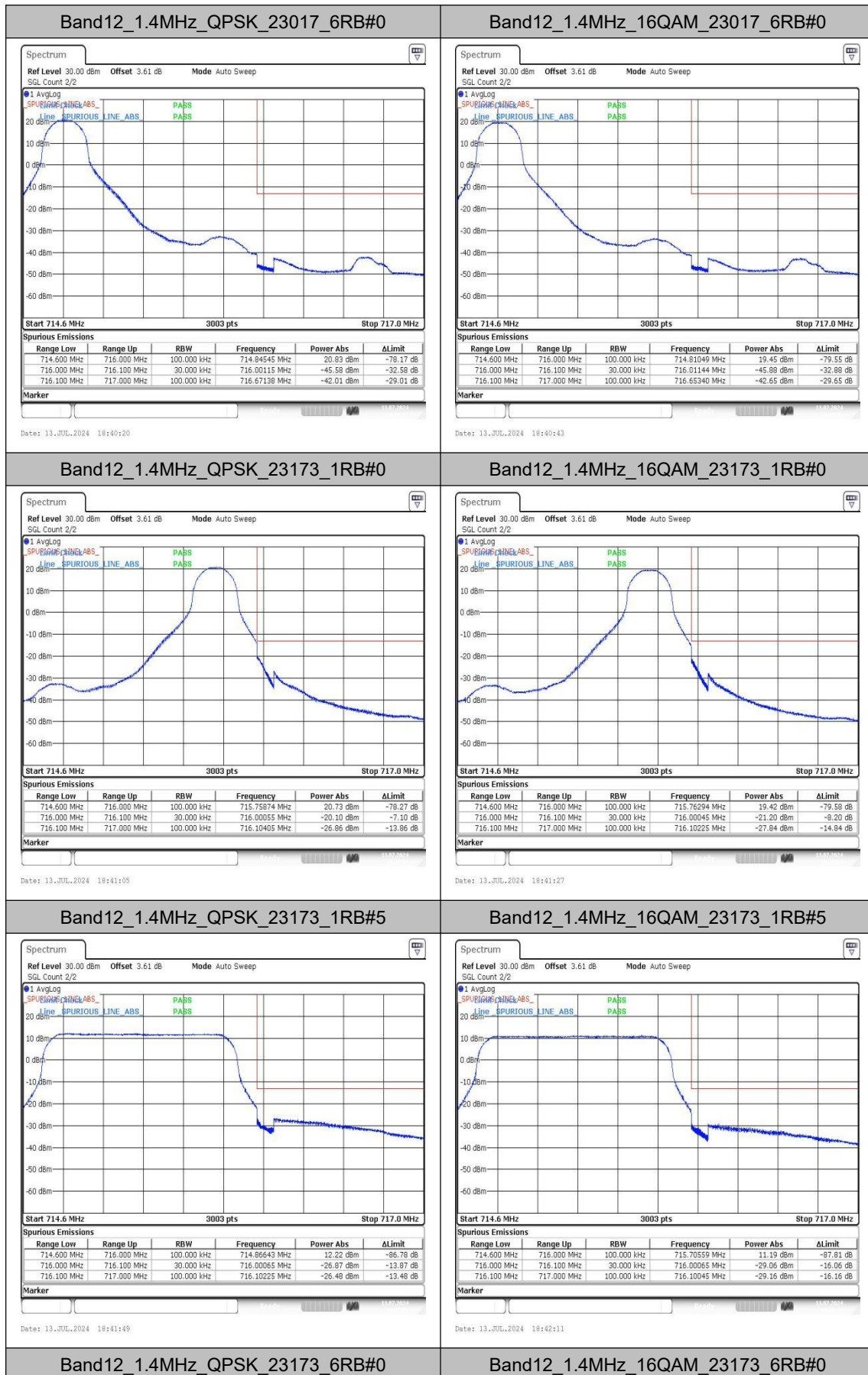
Test Result

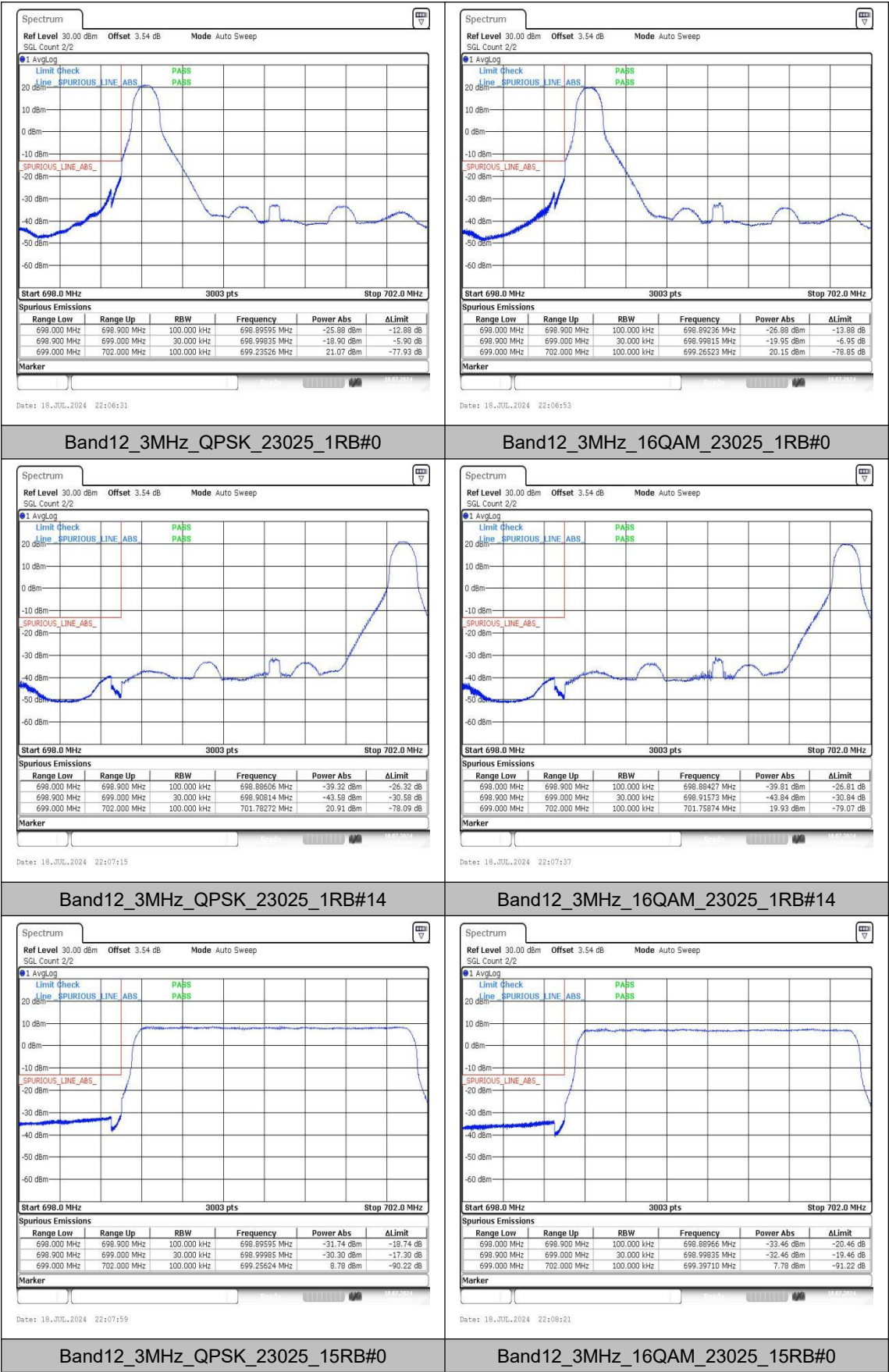
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-20.60	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-21.39	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-41.13	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-42.07	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-28.02	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-28.83	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-42.01	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-42.65	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-20.10	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-21.20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-26.48	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-29.06	PASS
Band12	3MHz	QPSK	23025	1RB#0	-18.90	PASS
Band12	3MHz	16QAM	23025	1RB#0	-19.95	PASS
Band12	3MHz	QPSK	23025	1RB#14	-39.32	PASS
Band12	3MHz	16QAM	23025	1RB#14	-39.81	PASS
Band12	3MHz	QPSK	23025	15RB#0	-30.30	PASS
Band12	3MHz	16QAM	23025	15RB#0	-32.46	PASS
Band12	3MHz	QPSK	23165	1RB#0	-40.31	PASS
Band12	3MHz	16QAM	23165	1RB#0	-40.84	PASS
Band12	3MHz	QPSK	23165	1RB#14	-18.05	PASS
Band12	3MHz	16QAM	23165	1RB#14	-18.91	PASS
Band12	3MHz	QPSK	23165	15RB#0	-31.01	PASS
Band12	3MHz	16QAM	23165	15RB#0	-32.93	PASS
Band12	5MHz	QPSK	23035	1RB#0	-21.28	PASS
Band12	5MHz	16QAM	23035	1RB#0	-21.86	PASS
Band12	5MHz	QPSK	23035	1RB#24	-45.87	PASS
Band12	5MHz	16QAM	23035	1RB#24	-46.11	PASS
Band12	5MHz	QPSK	23035	25RB#0	-31.65	PASS
Band12	5MHz	16QAM	23035	25RB#0	-33.67	PASS
Band12	5MHz	QPSK	23155	1RB#0	-46.99	PASS
Band12	5MHz	16QAM	23155	1RB#0	-47.59	PASS
Band12	5MHz	QPSK	23155	1RB#24	-19.98	PASS
Band12	5MHz	16QAM	23155	1RB#24	-21.99	PASS
Band12	5MHz	QPSK	23155	25RB#0	-31.96	PASS
Band12	5MHz	16QAM	23155	25RB#0	-33.92	PASS
Band12	10MHz	QPSK	23060	1RB#0	-25.68	PASS

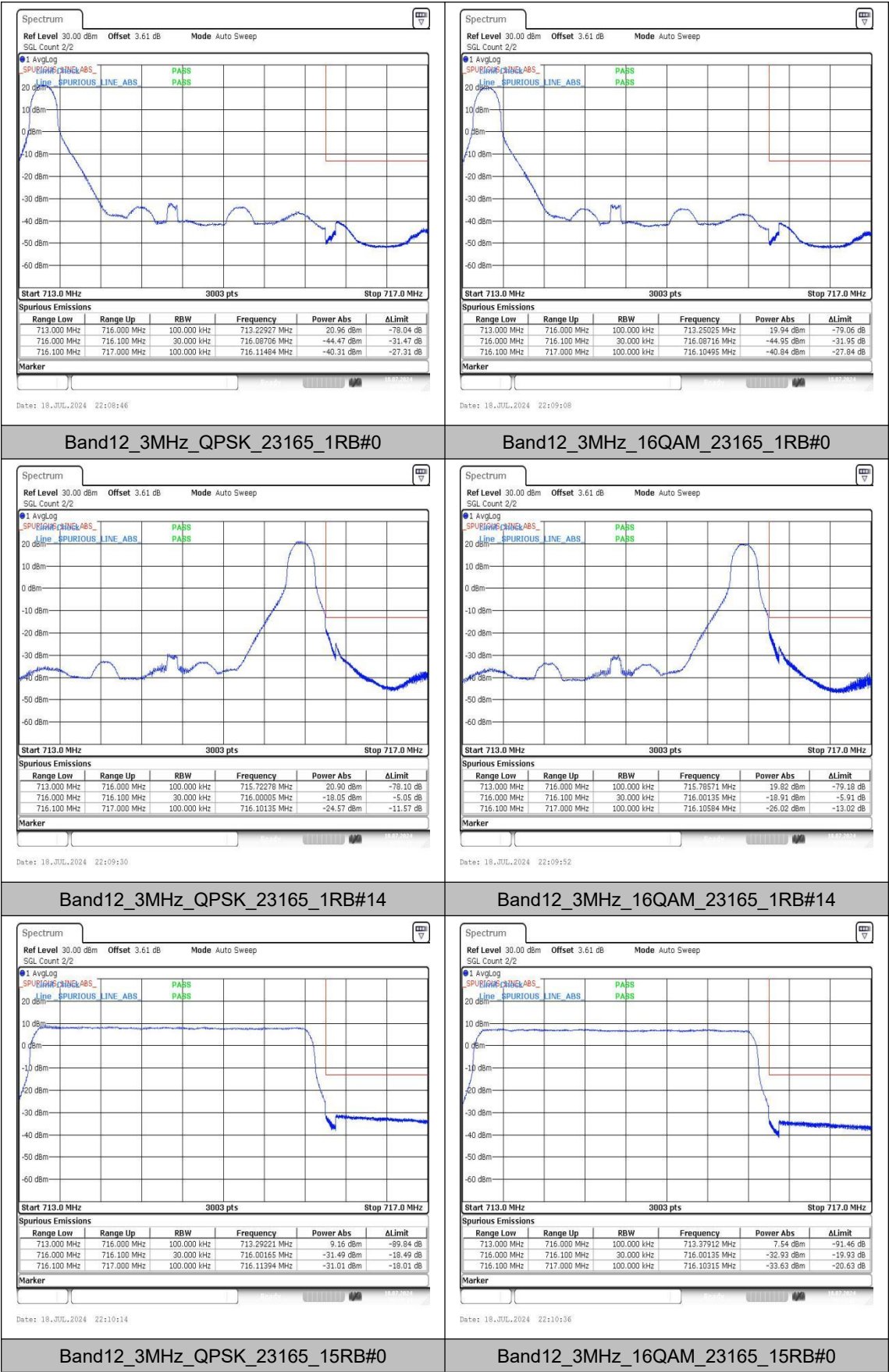
Band12	10MHz	16QAM	23060	1RB#0	-25.93	PASS
Band12	10MHz	QPSK	23060	1RB#49	-46.17	PASS
Band12	10MHz	16QAM	23060	1RB#49	-45.32	PASS
Band12	10MHz	QPSK	23060	50RB#0	-34.96	PASS
Band12	10MHz	16QAM	23060	50RB#0	-37.44	PASS
Band12	10MHz	QPSK	23130	1RB#0	-48.18	PASS
Band12	10MHz	16QAM	23130	1RB#0	-48.50	PASS
Band12	10MHz	QPSK	23130	1RB#49	-25.27	PASS
Band12	10MHz	16QAM	23130	1RB#49	-25.13	PASS
Band12	10MHz	QPSK	23130	50RB#0	-35.60	PASS
Band12	10MHz	16QAM	23130	50RB#0	-37.79	PASS

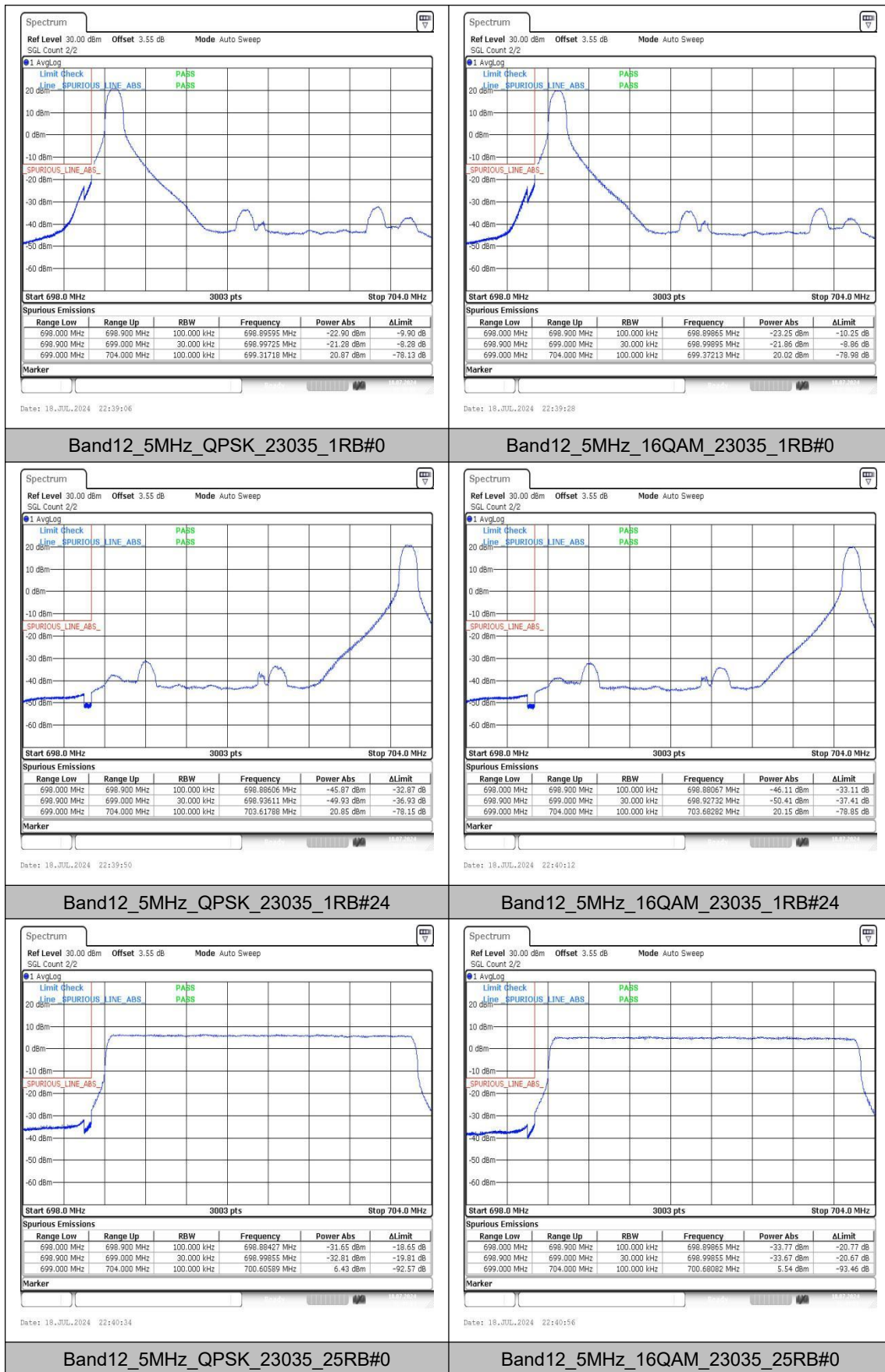
Test Graphs

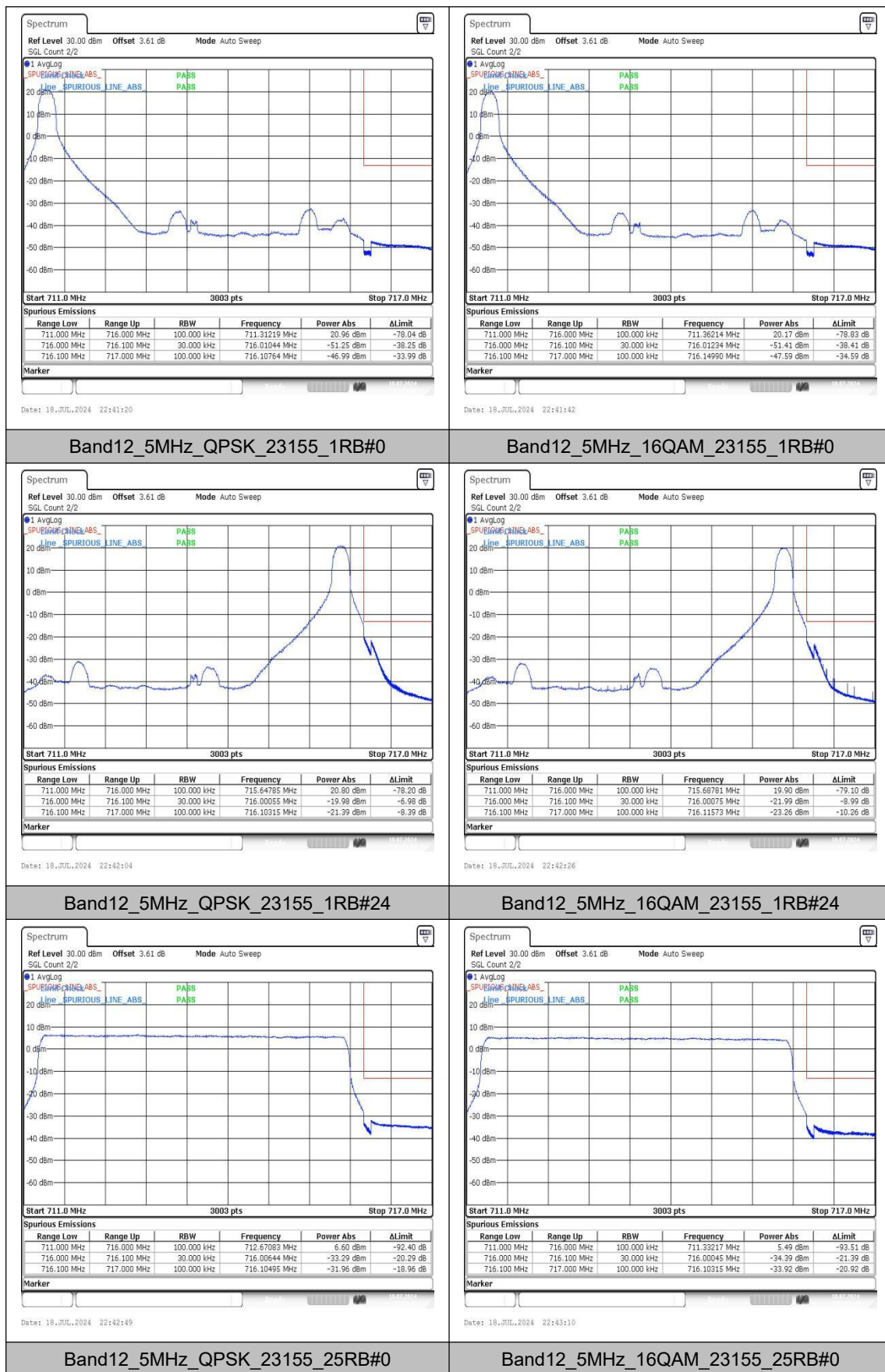


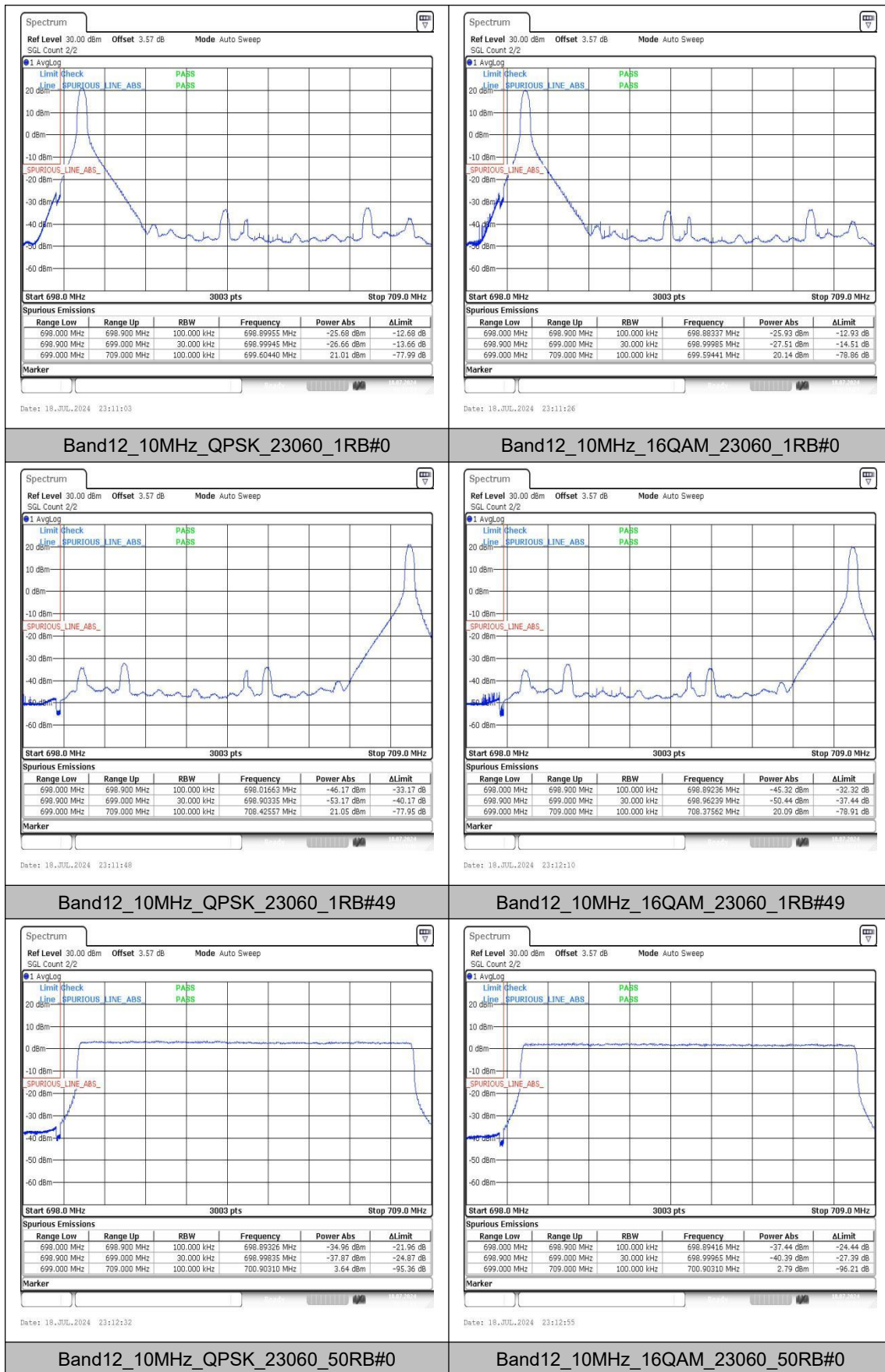


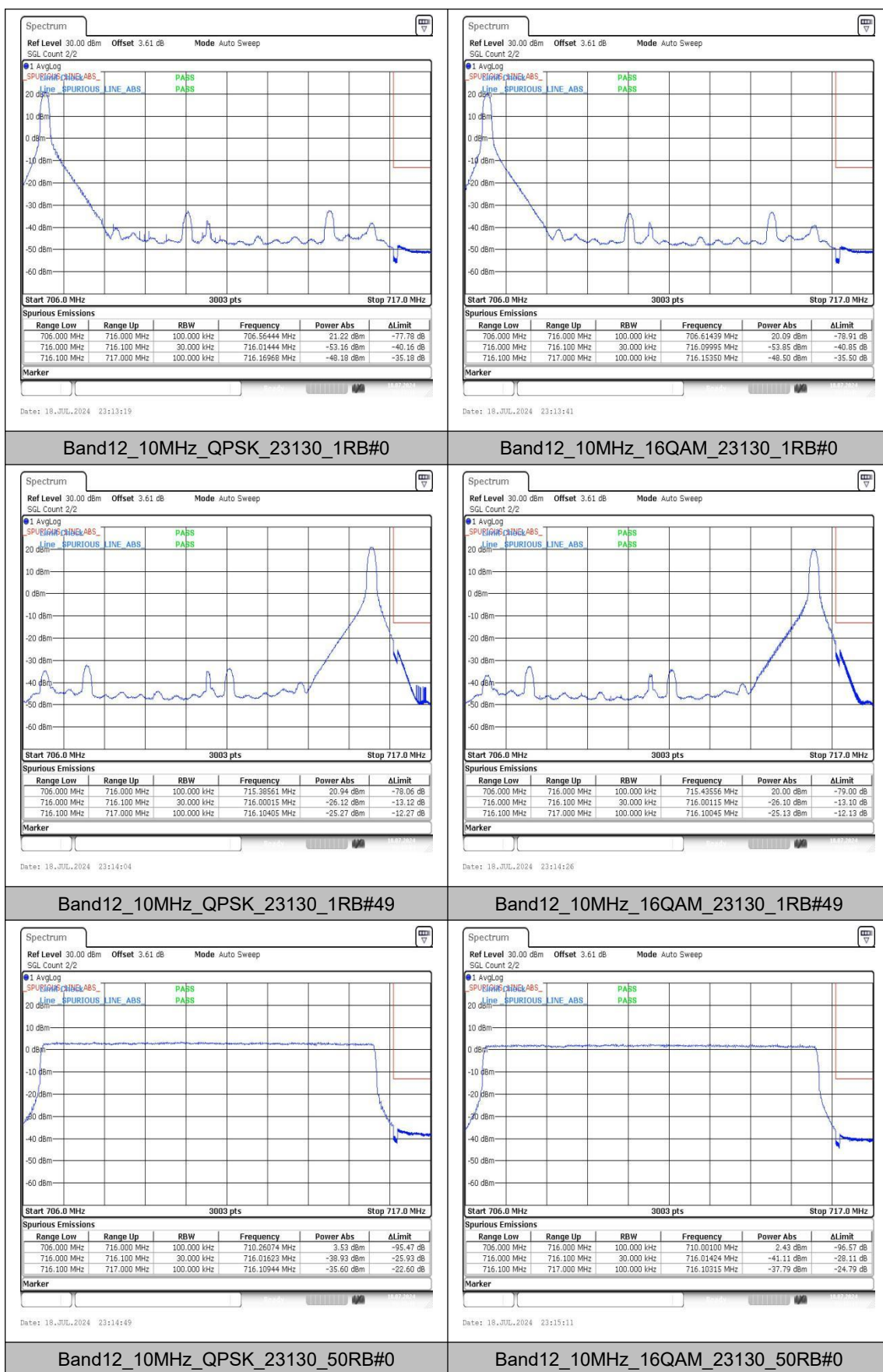












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-72.92	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-74.42	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-57.68	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-50.41	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-39.40	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-75.32	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-76.23	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-59.18	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-50.40	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-39.38	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-73.29	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-75.09	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-57.30	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-50.45	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-39.45	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-72.64	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-74.91	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-58.70	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-50.44	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-39.43	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-71.75	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-75.41	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-58.54	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-50.44	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-39.23	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-73.87	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-73.53	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-59.49	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-50.49	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-39.37	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-72.36	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-75.32	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-62.48	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-50.31	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-39.47	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-72.27	PASS

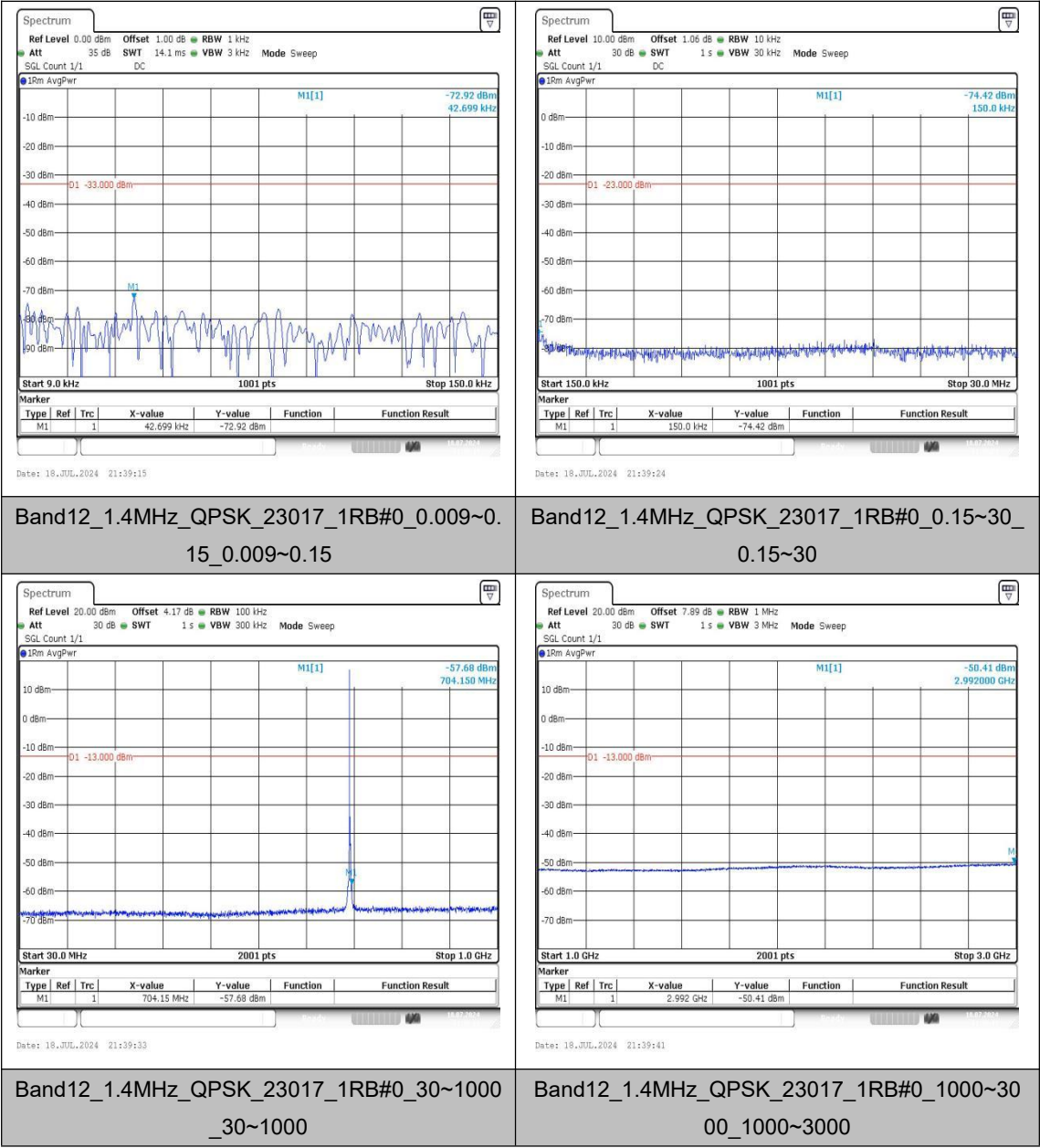
Waltek Testing Group (Shenzhen) Co., Ltd.

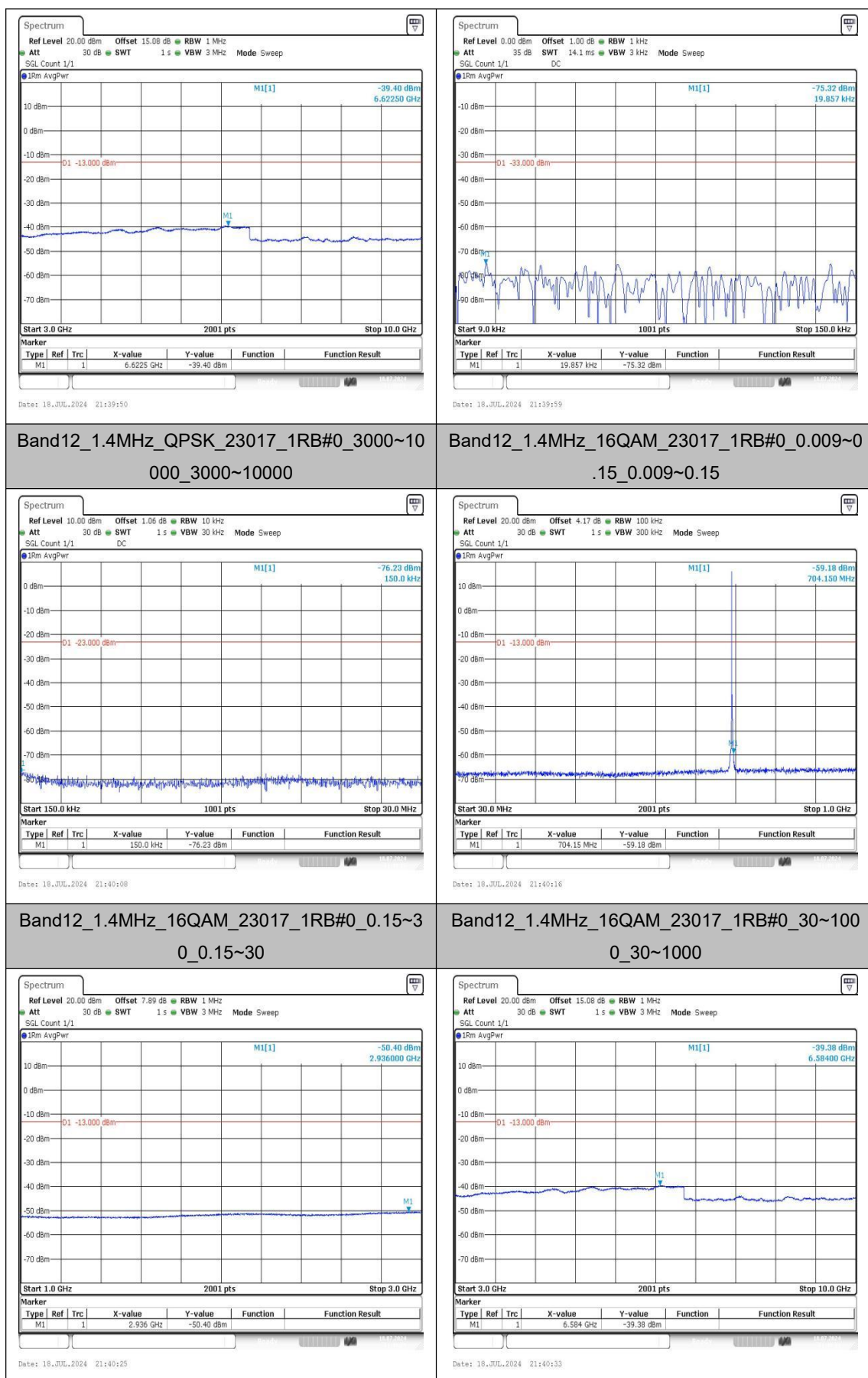
<http://www.waltek.com.cn>

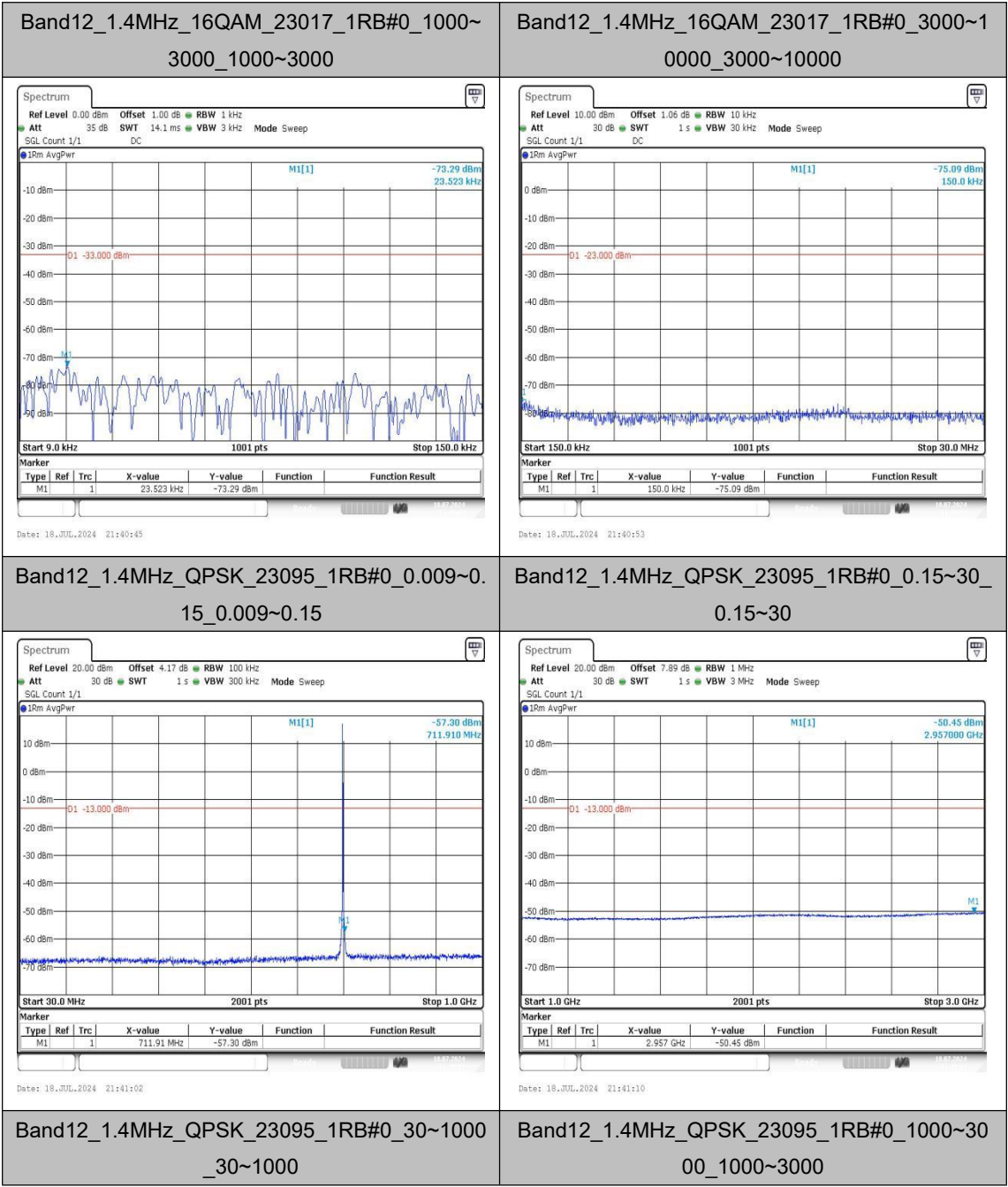
Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-75.94	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-63.67	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-50.26	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-39.27	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-71.02	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-76.00	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-64.12	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-50.37	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-39.43	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-74.63	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-75.55	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-64.62	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-50.38	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-39.54	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-73.73	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-73.90	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-64.28	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-50.39	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-39.41	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-70.74	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-75.84	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-64.70	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-50.25	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-39.39	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-73.52	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-75.62	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-64.80	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-50.35	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-39.28	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-73.43	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-74.14	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-65.09	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-50.41	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-39.33	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-71.61	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-75.30	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-64.70	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-50.37	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-39.23	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-73.01	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-75.71	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-64.87	PASS

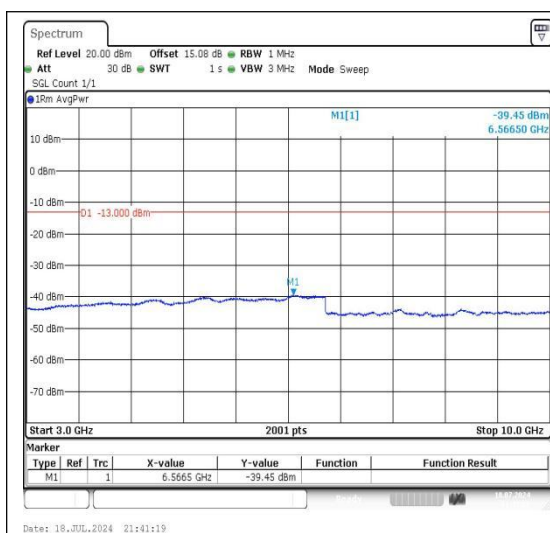
Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-50.42	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-39.46	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-73.94	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-75.06	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-64.99	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-50.40	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-39.41	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-71.96	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-75.10	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-64.73	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-50.23	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-39.25	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-72.10	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	-50.31	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-39.42	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-72.92	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-74.63	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-65.10	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-50.36	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-39.46	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-73.75	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-75.05	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-64.78	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-50.35	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-39.47	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-71.82	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-74.53	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-64.93	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-50.32	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-39.47	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-73.45	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-75.01	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-65.07	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-50.26	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-39.42	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-72.20	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-76.72	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-64.83	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-50.48	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-39.30	PASS

Test Graphs

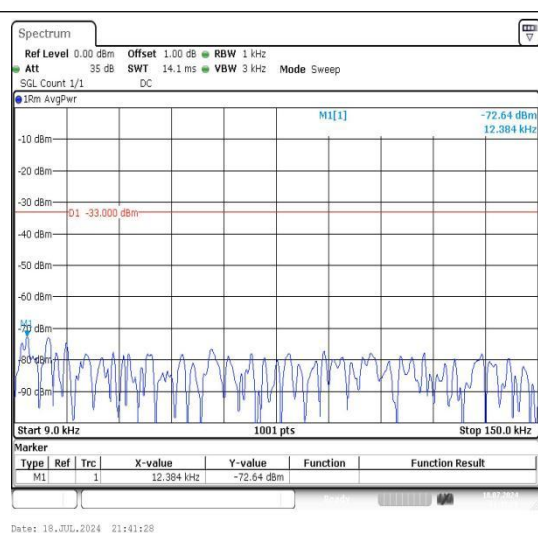




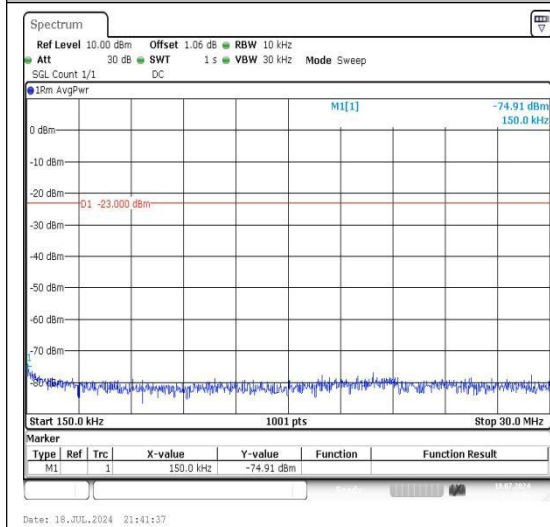




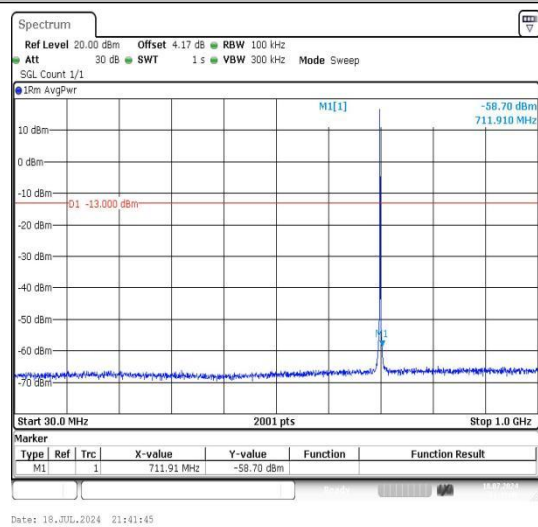
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Band12_1.4MHz_16QAM_23095_1RB#0_0.009~0.15_0.009~0.15



Band12_1.4MHz_16QAM_23095_1RB#0_0.15~30_0.15~30



Band12_1.4MHz_16QAM_23095_1RB#0_30~100_30~100

