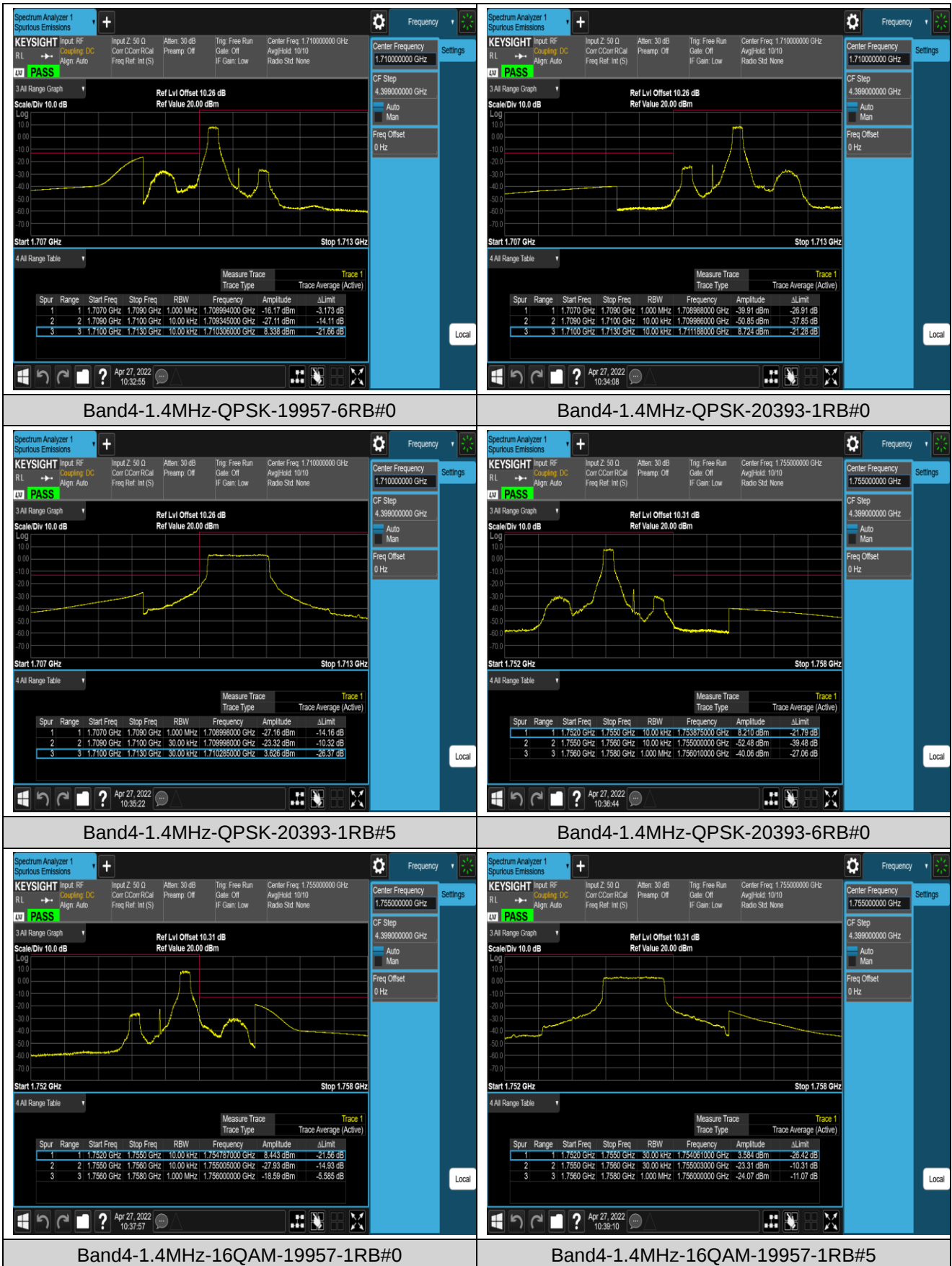
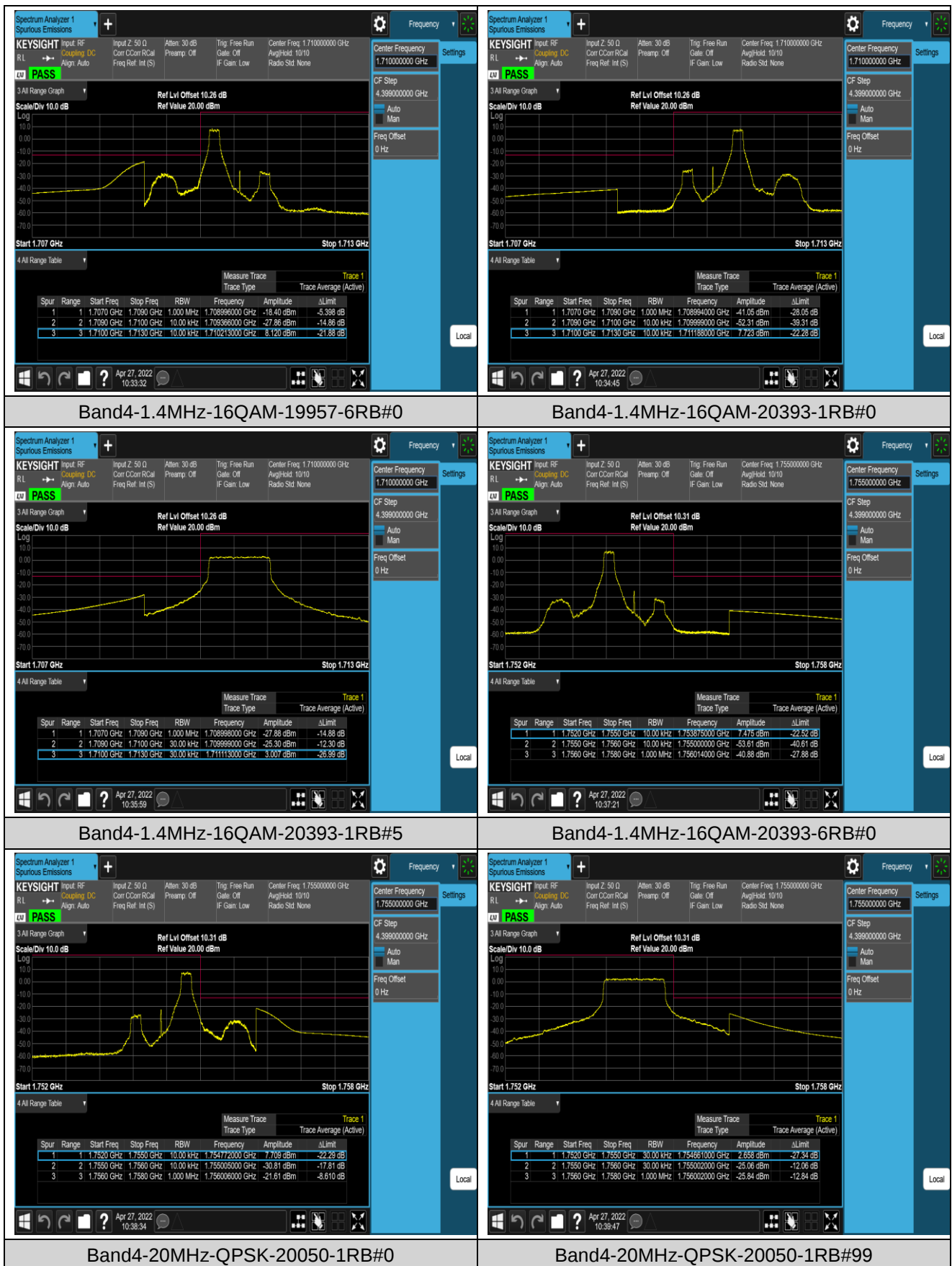
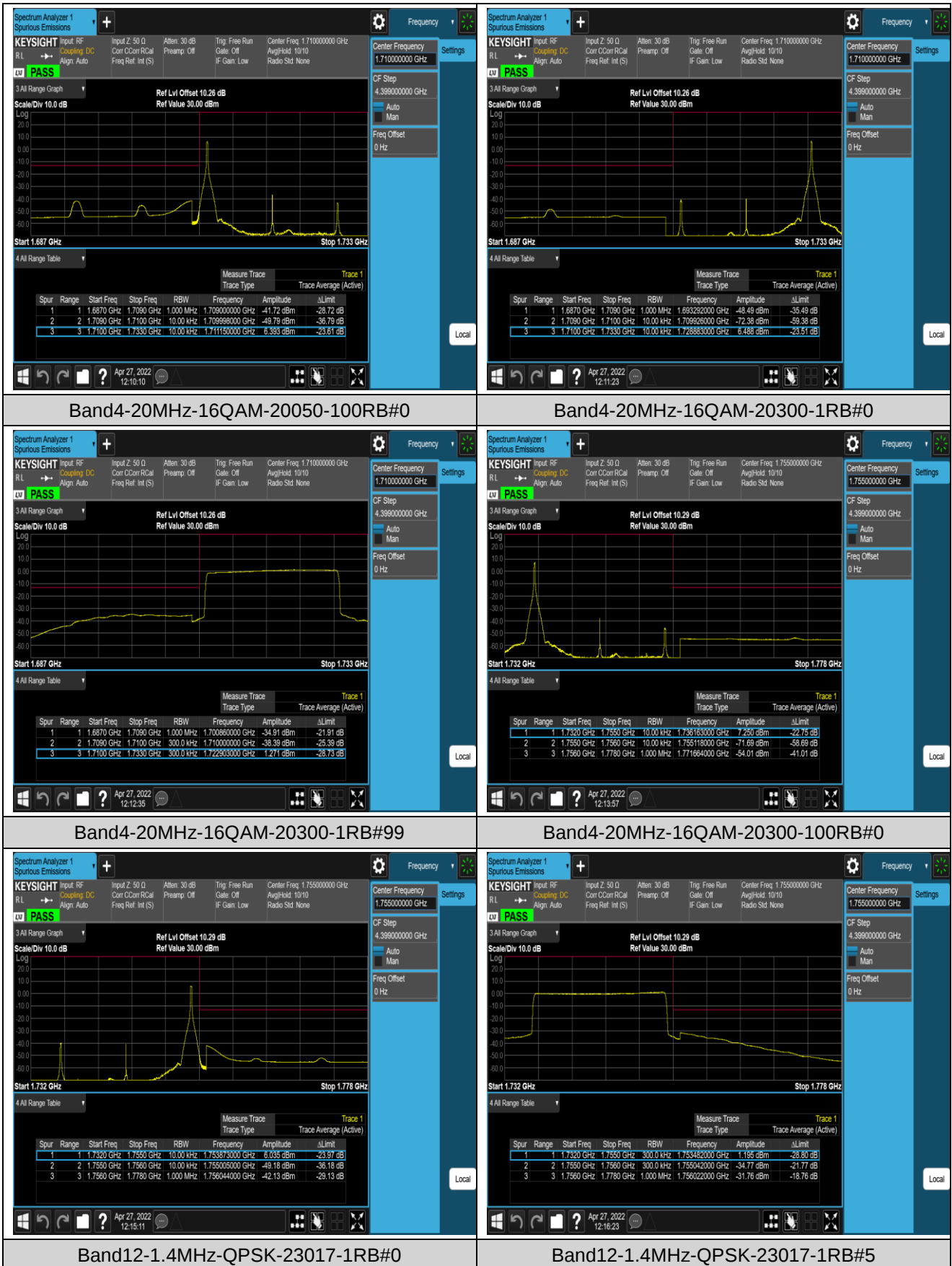


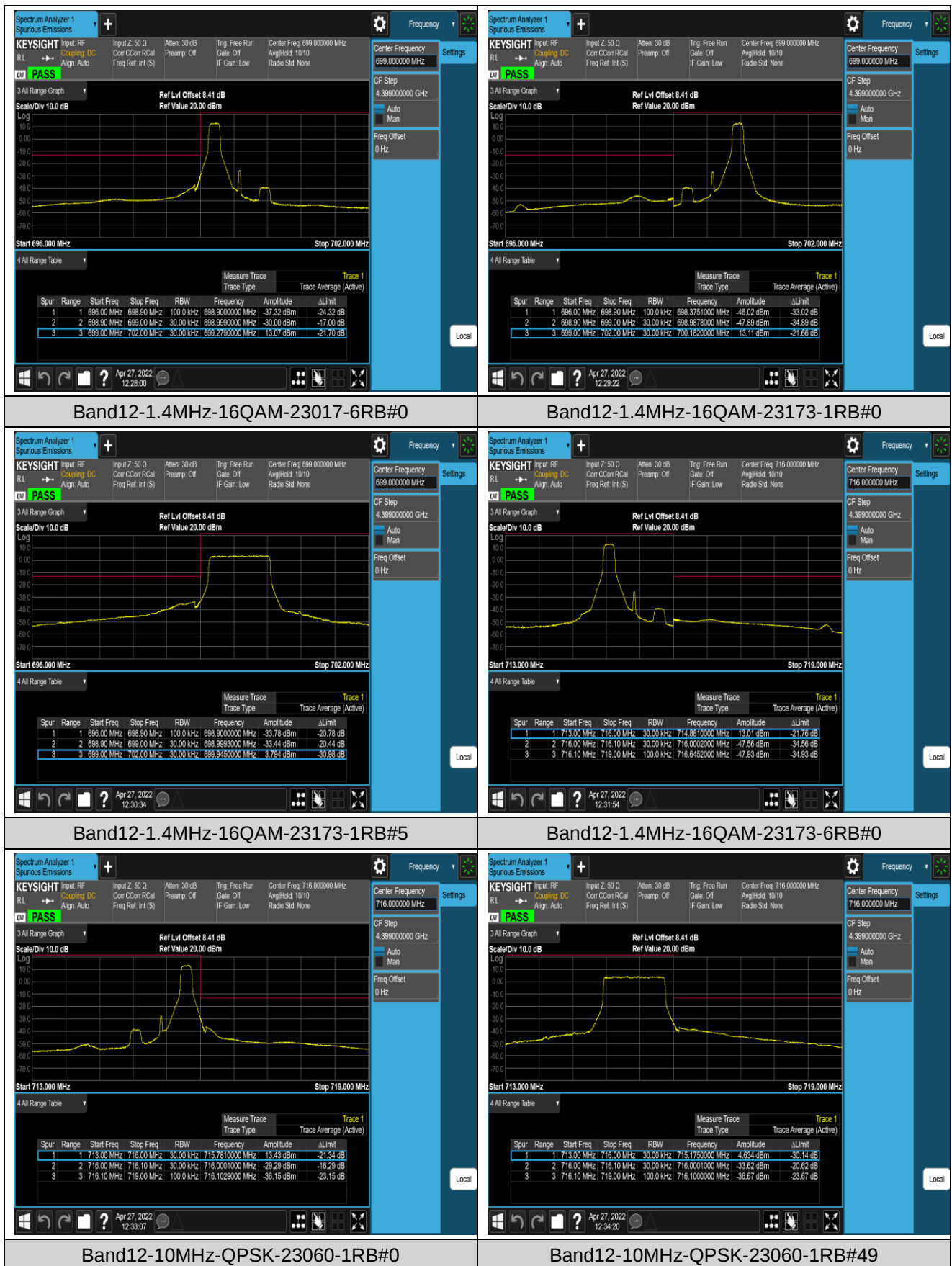
















Appendix E: Conducted Spurious Emission

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-38.35	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-38.09	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.19	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-38.47	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-38.3	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-38.93	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-37.92	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.03	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-38	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-38.7	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-37.45	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-38.53	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-37.78	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.38	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-37.55	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-38.36	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-38.53	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-38.27	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-38.09	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.36	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-38.06	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-38.54	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-38.36	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-39.42	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-37.42	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-38.59	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-38.63	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-38.52	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-38.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-39	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-38.26	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-38.24	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-38.23	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-39.14	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-38.36	PASS

Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-39.18	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-37.87	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-39.08	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-38.22	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-39.47	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-38.69	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-39.51	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-37.92	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-38.9	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.49	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-38.73	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-37.67	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-47.4	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-39.46	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47.61	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-39.76	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-47.67	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-37.08	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-47.99	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-40.16	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.98	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-39.18	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-47.38	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-40.04	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-47.86	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-40.2	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-48.09	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-38.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-48.23	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-40.11	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-48.49	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-39.96	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.41	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-39.64	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-48.09	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-39.81	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

