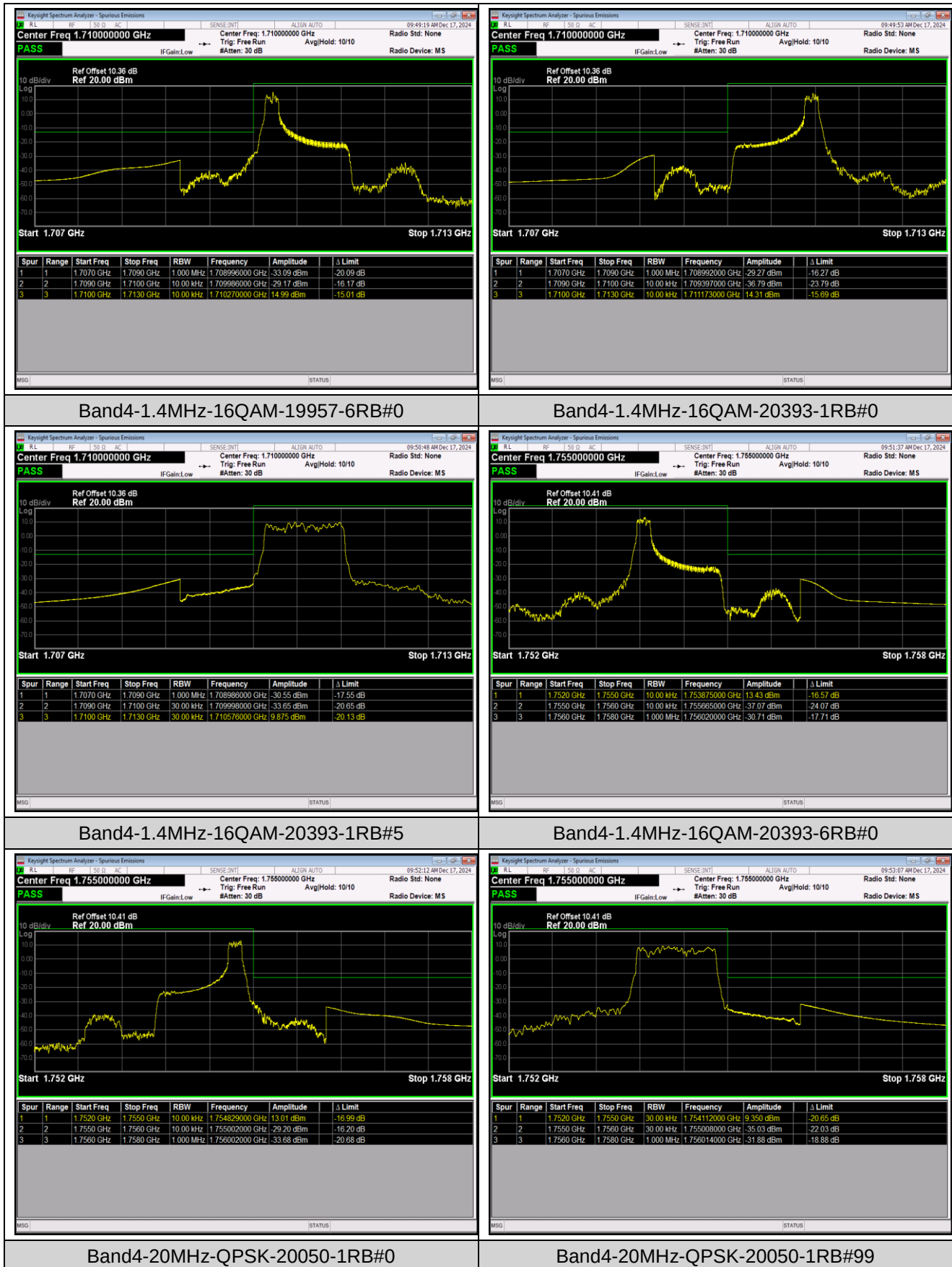
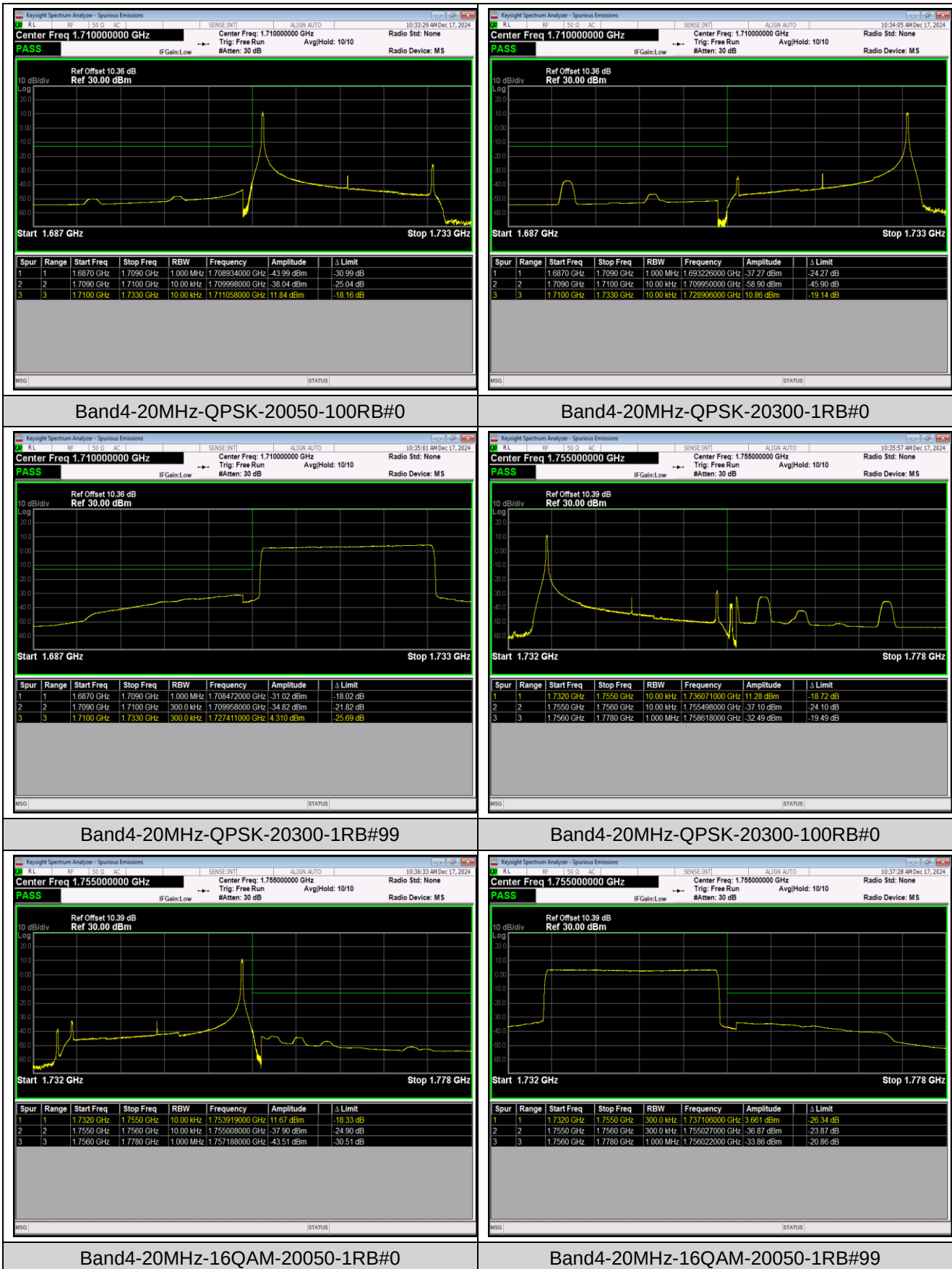
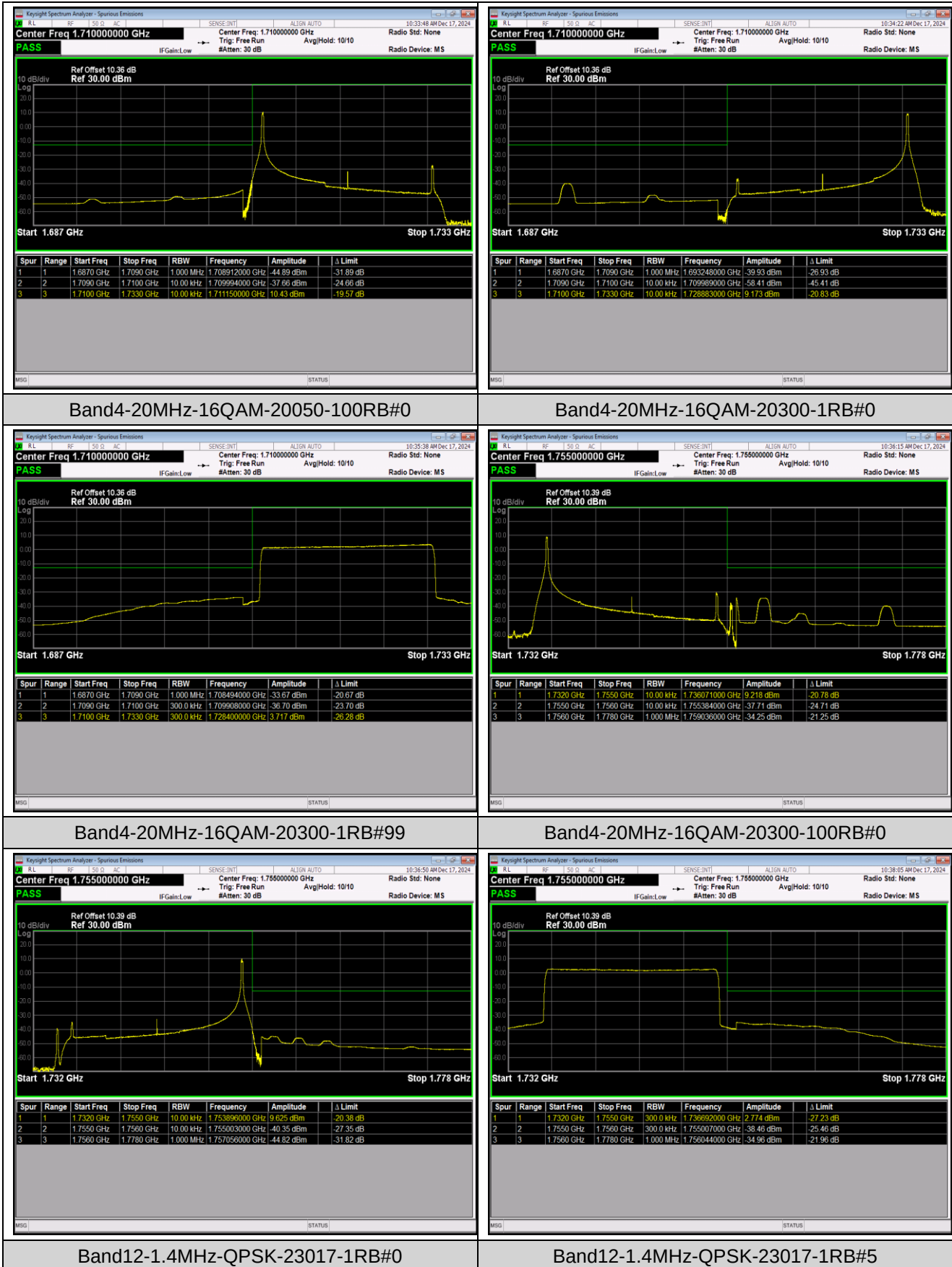
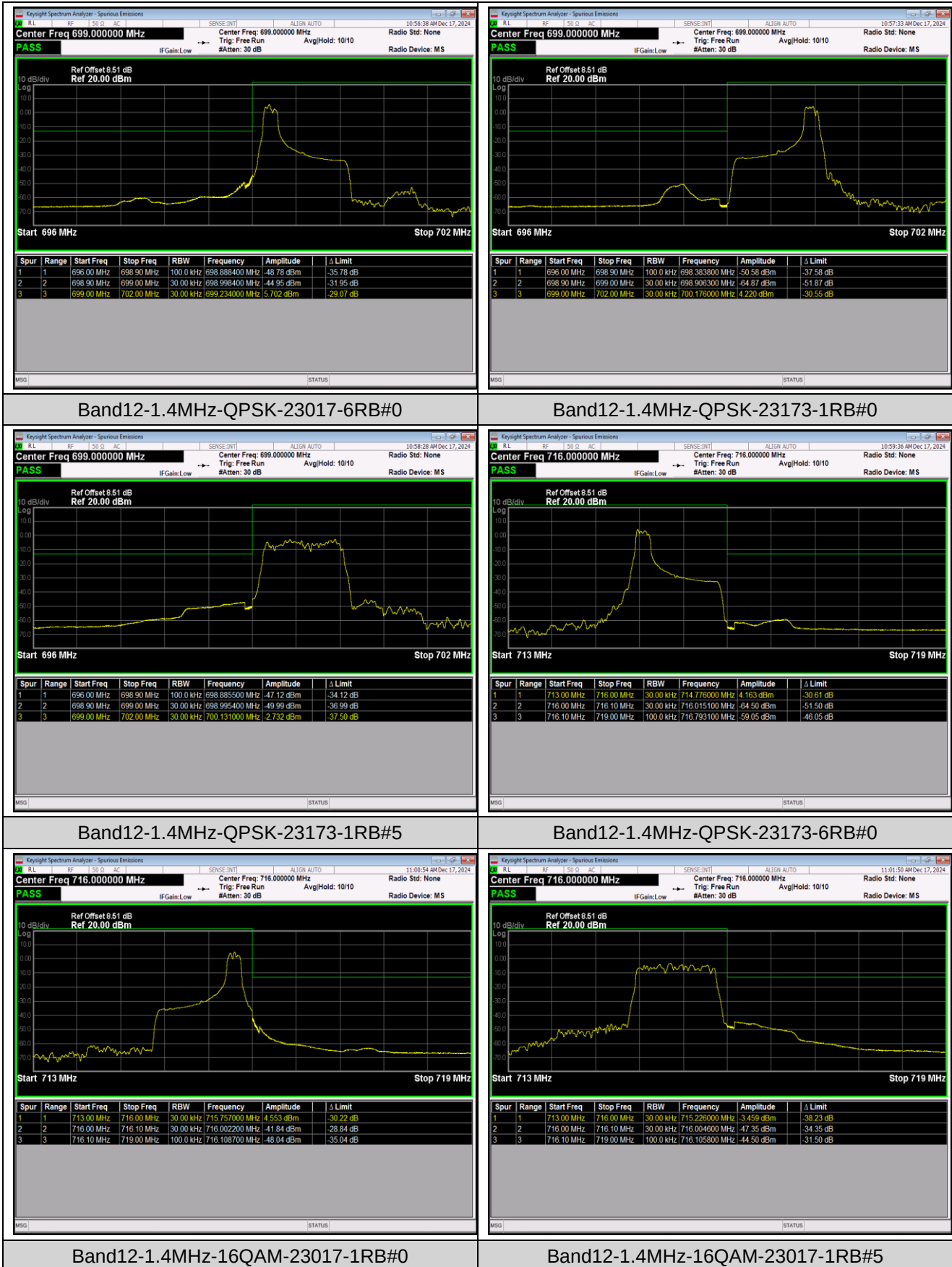
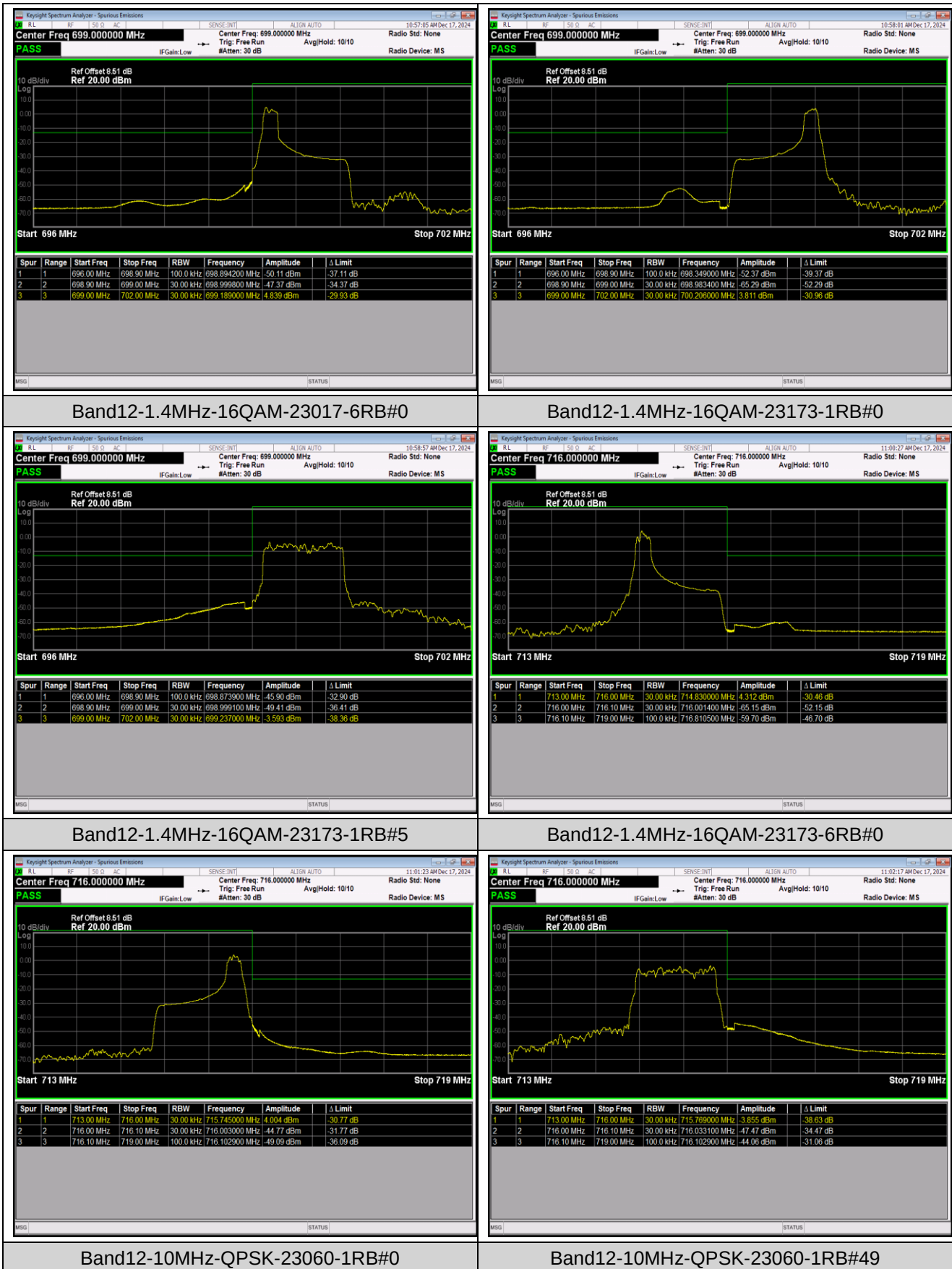


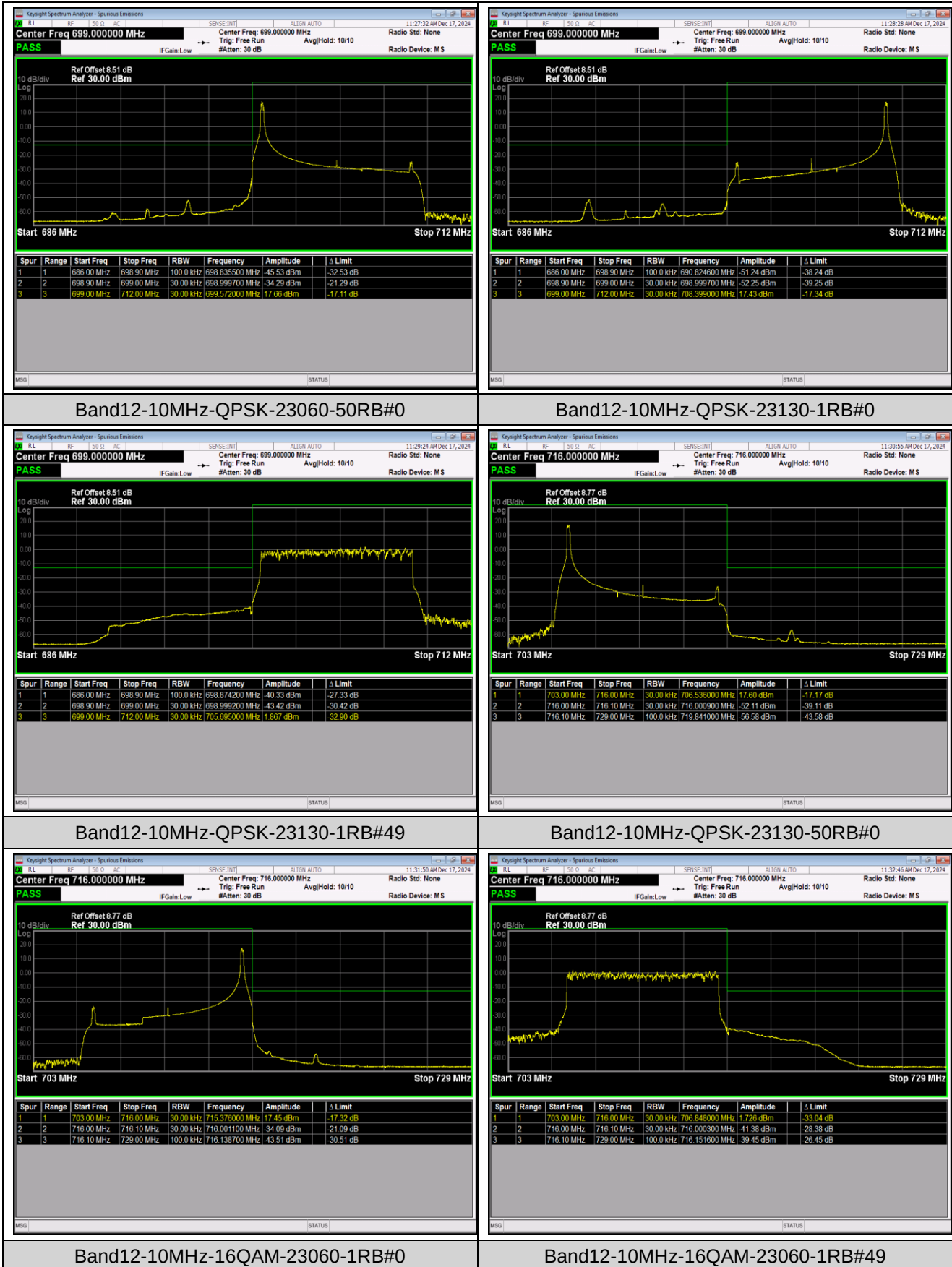














Appendix E: Conducted Spurious Emission

Test Result (worst case)

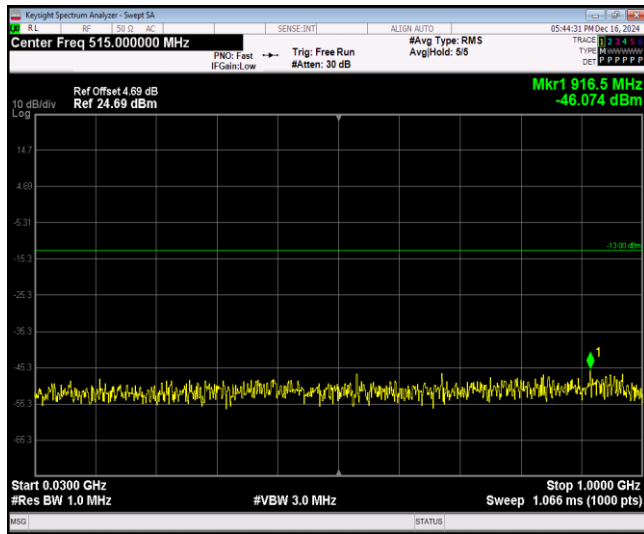
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-46.07	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-33.81	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.81	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.04	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-46.92	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-34.42	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-35.52	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-46.53	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.17	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-34.91	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-34.95	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-35.17	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-34.59	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-46.49	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-33.9	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-45.56	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.68	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-34.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-33.9	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.54	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-46.32	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-34.59	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-43.88	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-34	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-45.29	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.62	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-46.58	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-35.06	PASS

Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-46.36	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-34.56	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-45.73	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.46	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-33.34	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-44.65	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-34.25	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.77	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-34.15	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-45.54	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-40.91	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.59	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.48	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-45.5	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-36.73	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-40.19	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.61	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-39.61	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-45.32	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-38.81	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-45.37	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-39.95	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-44.75	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-39.49	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-44.99	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-40.54	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-45.74	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-40.22	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.51	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-40.38	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-45.14	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-40.31	PASS

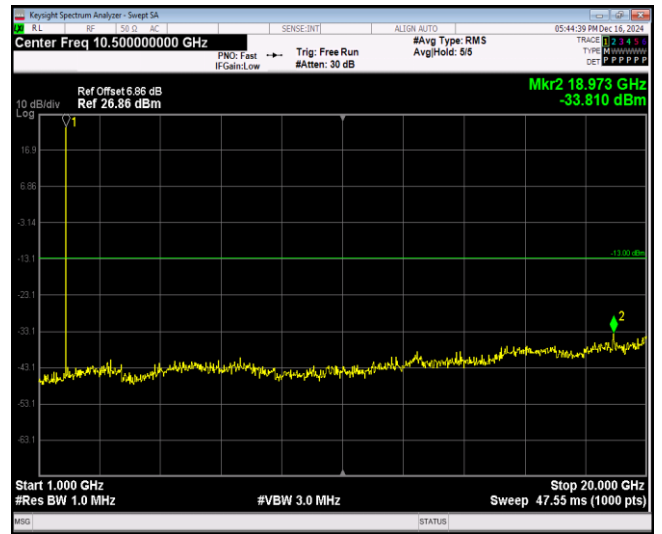
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

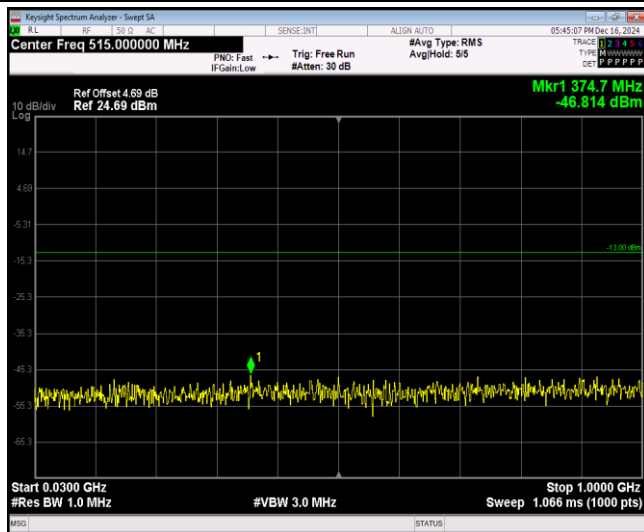
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~100
0MHz



Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~2
0000MHz



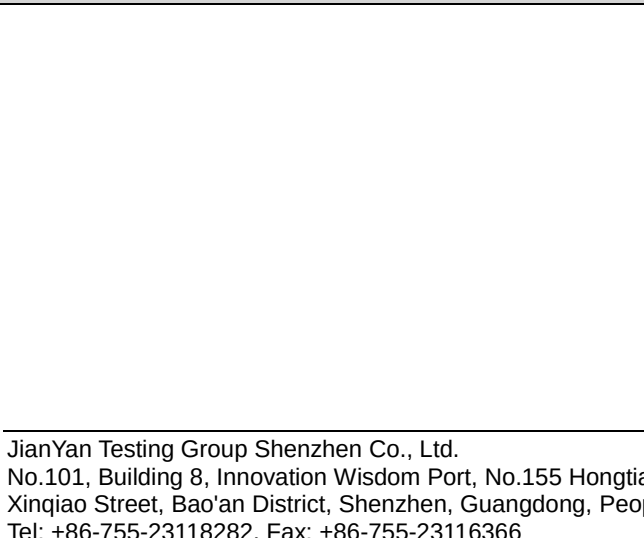
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~100
0MHz



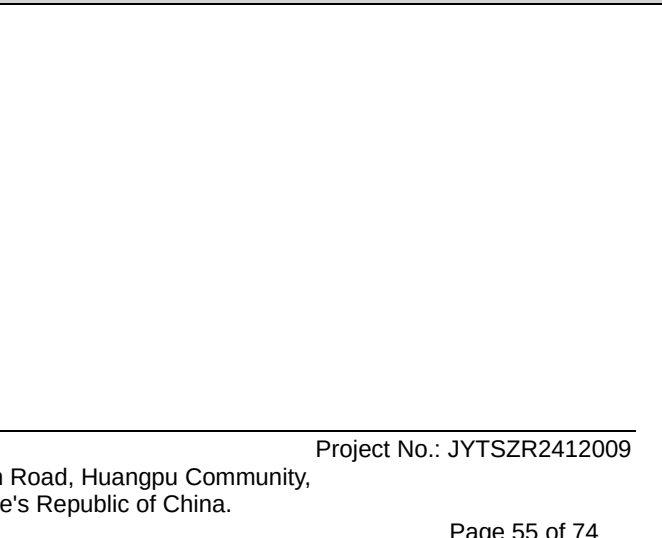
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~2
0000MHz

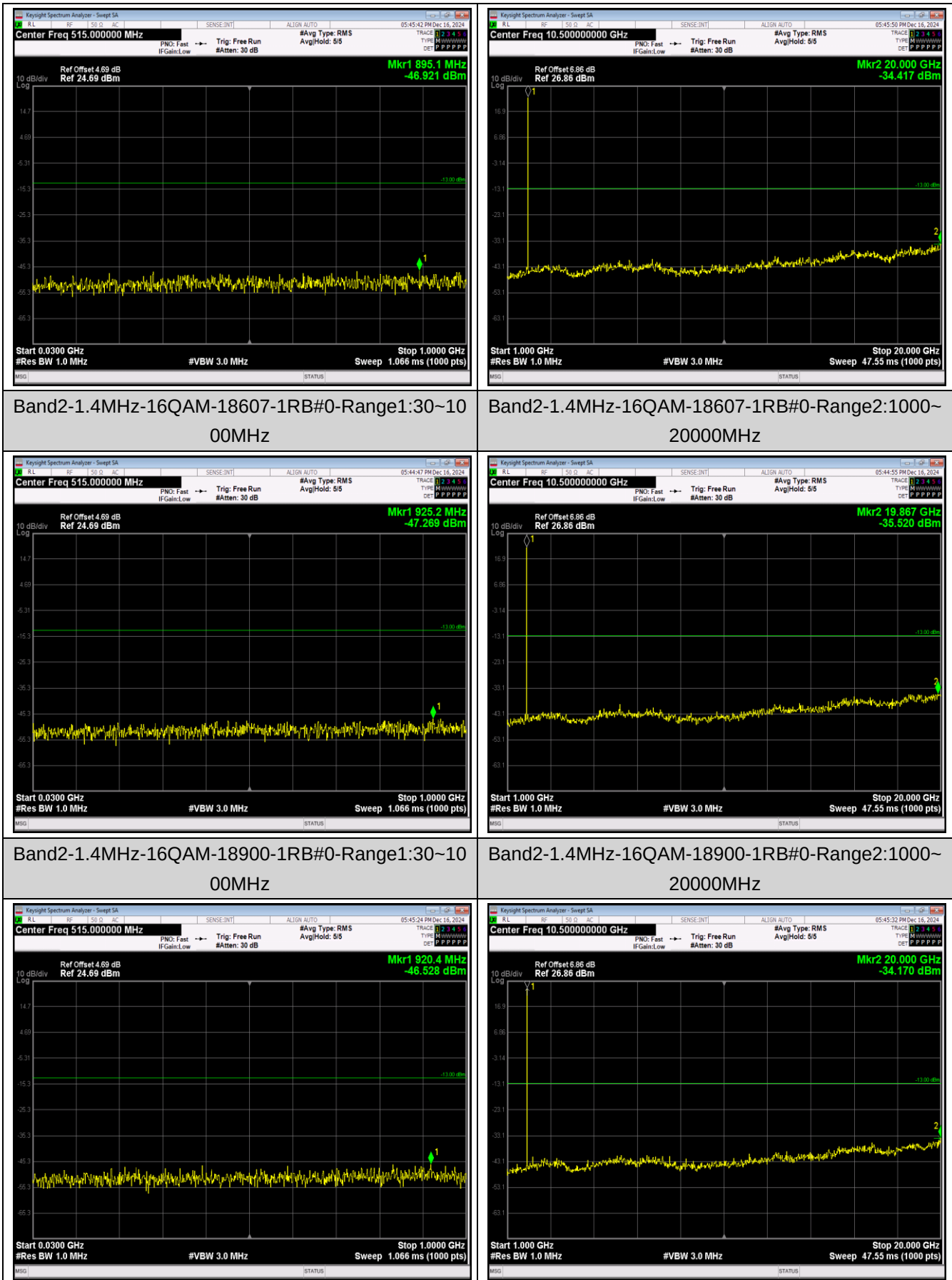


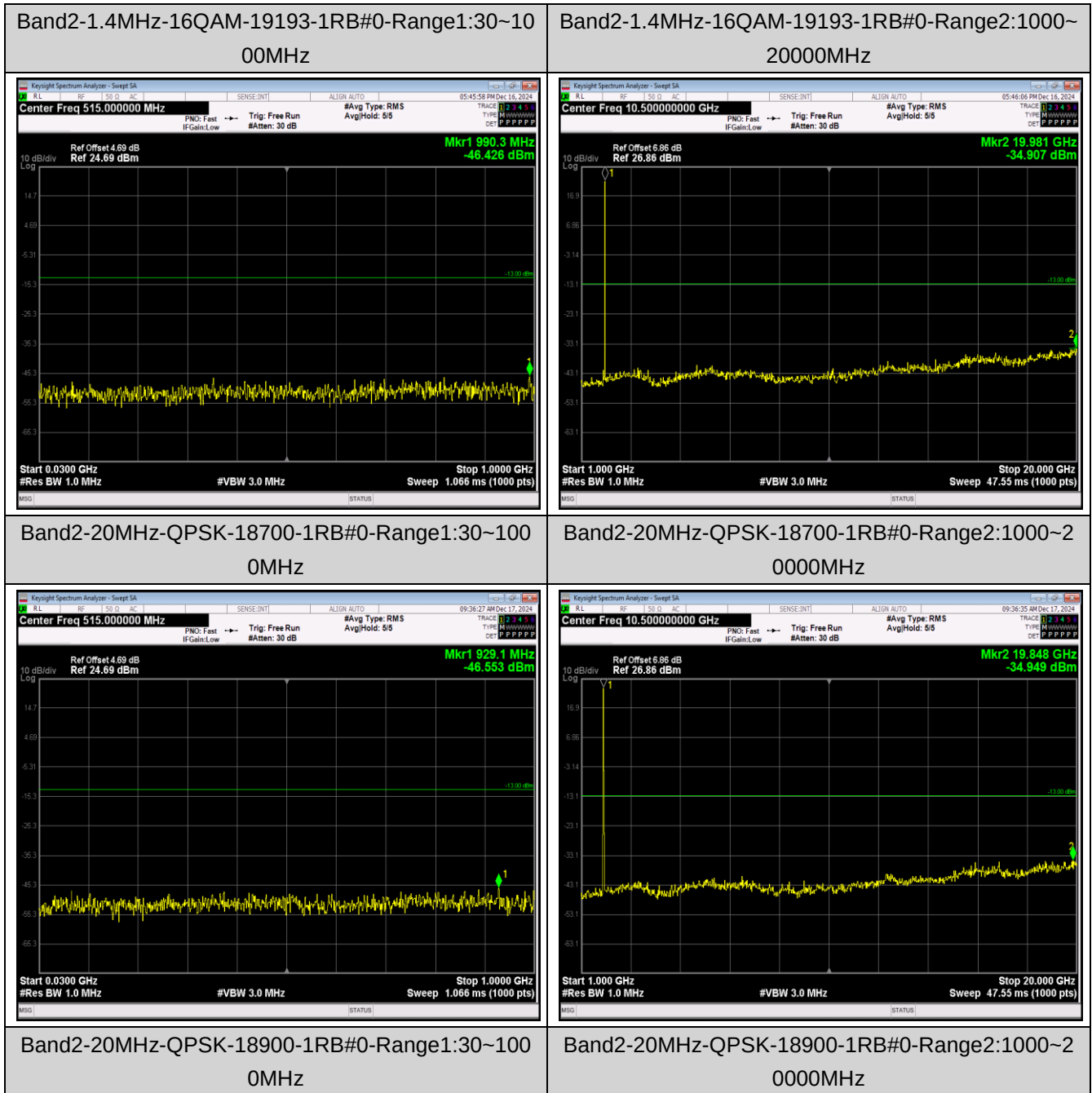
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~100
0MHz

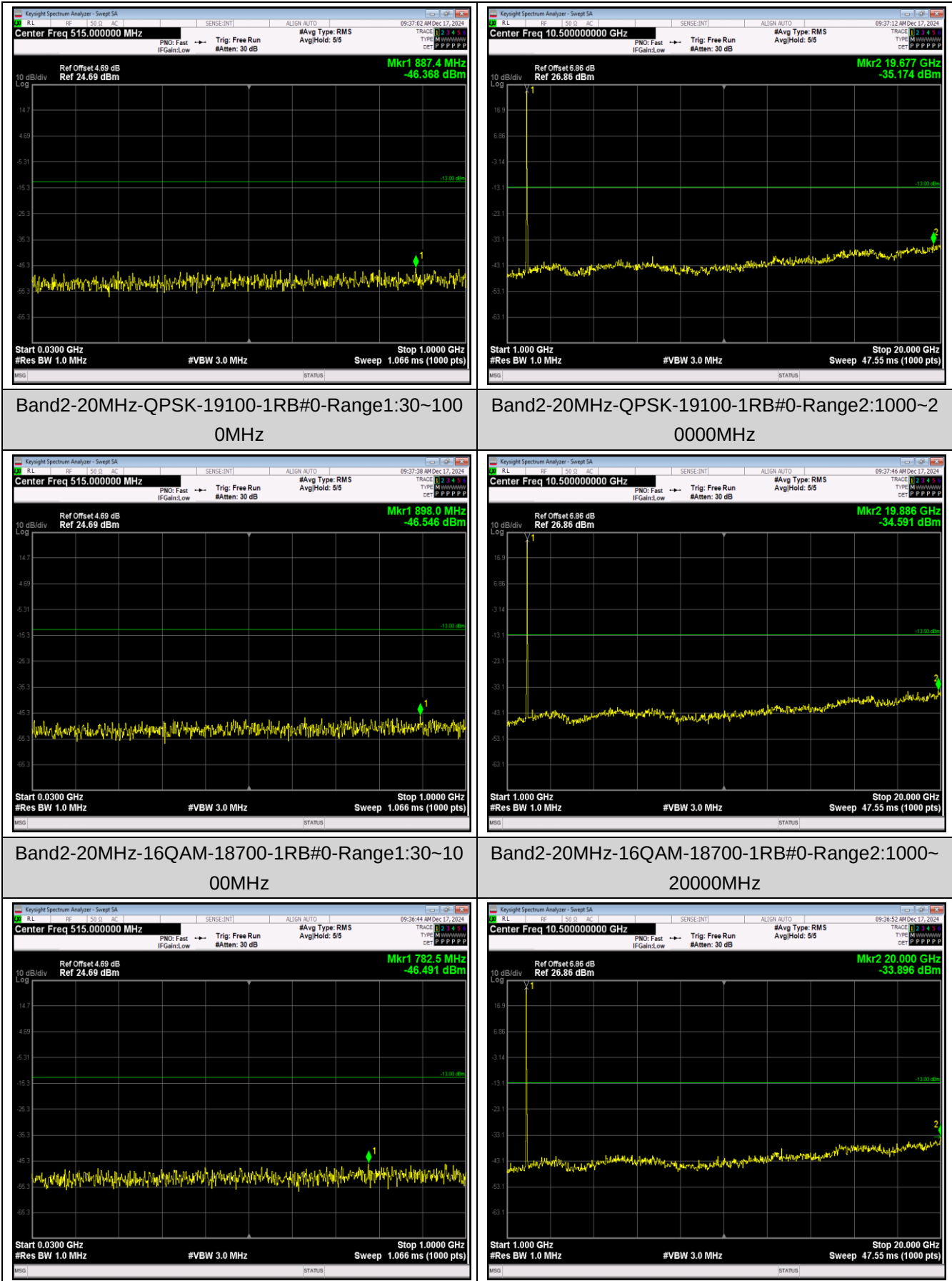


Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~2
0000MHz







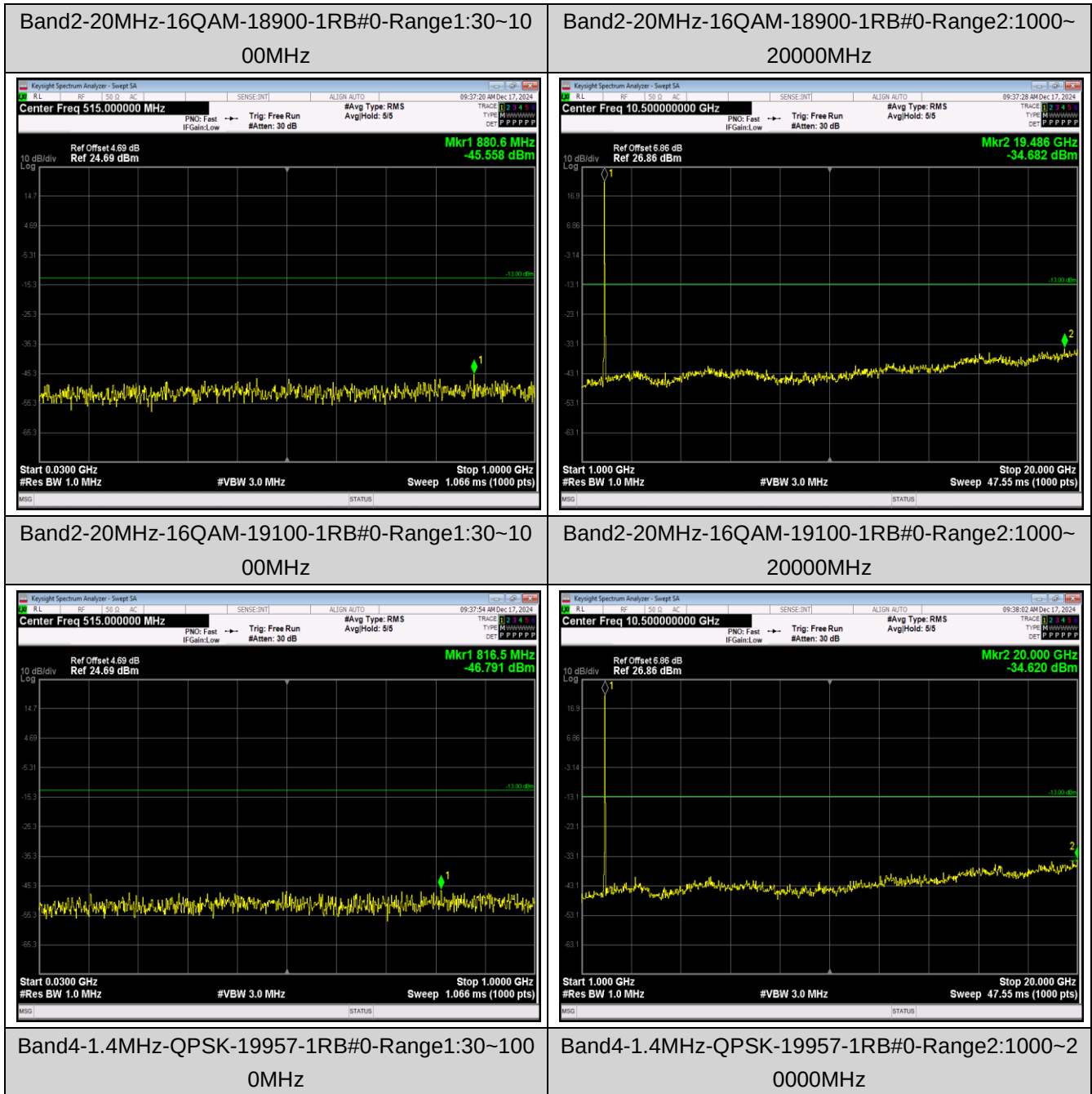


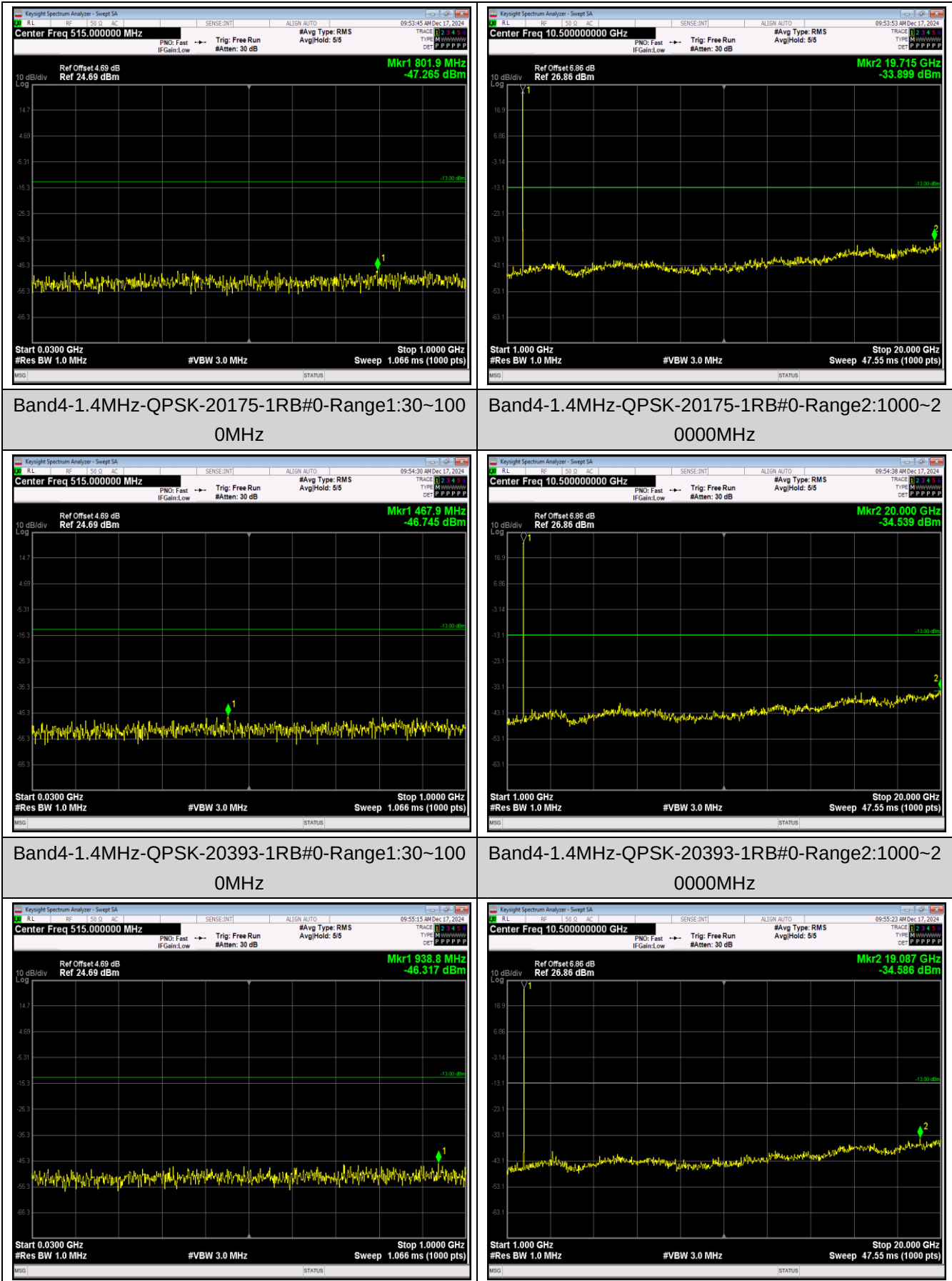
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~100
0MHz

Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~2
0000MHz

Band2-20MHz-16QAM-18700-1RB#0-Range1:30~10
00MHz

Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~
20000MHz





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