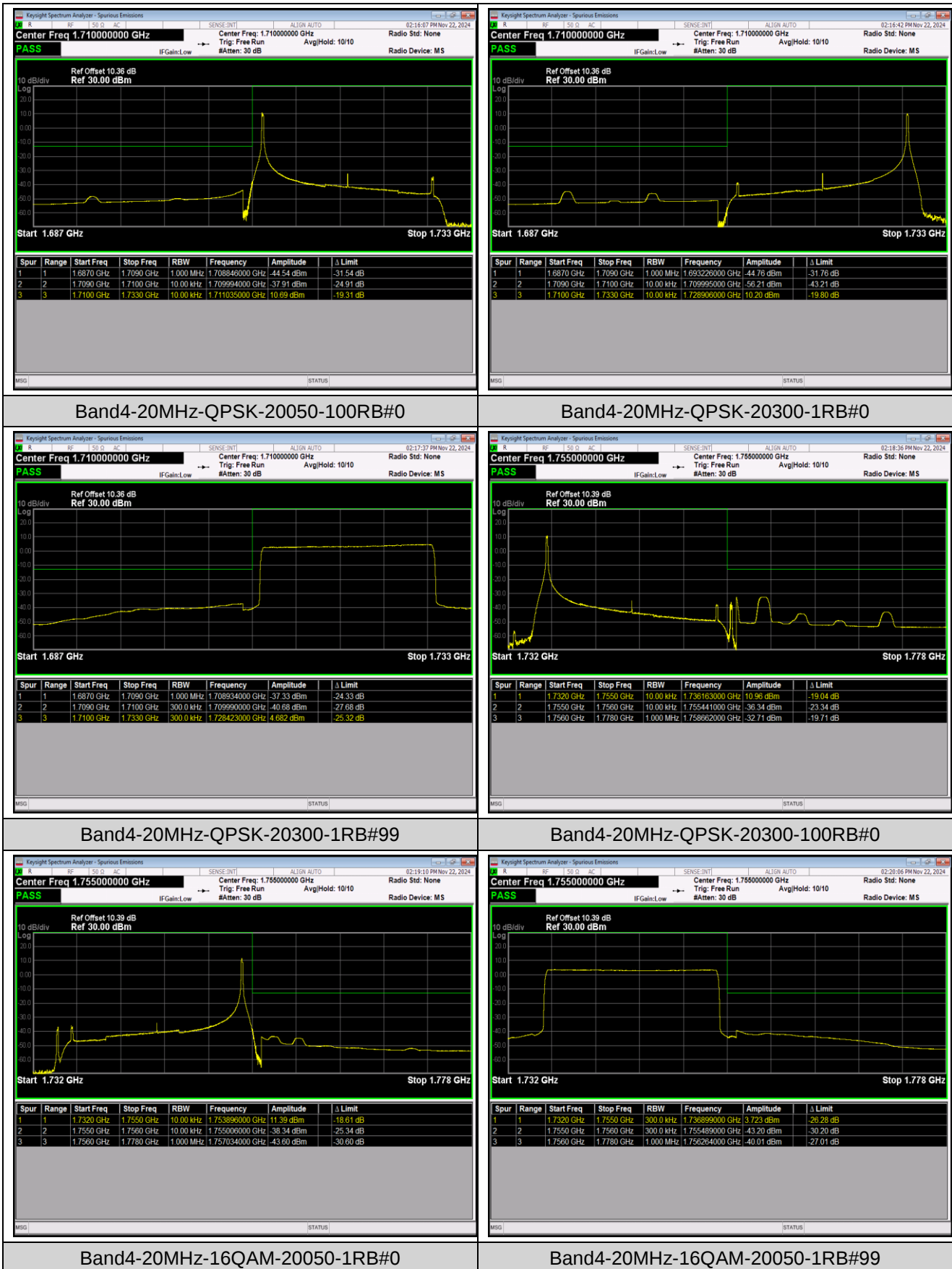
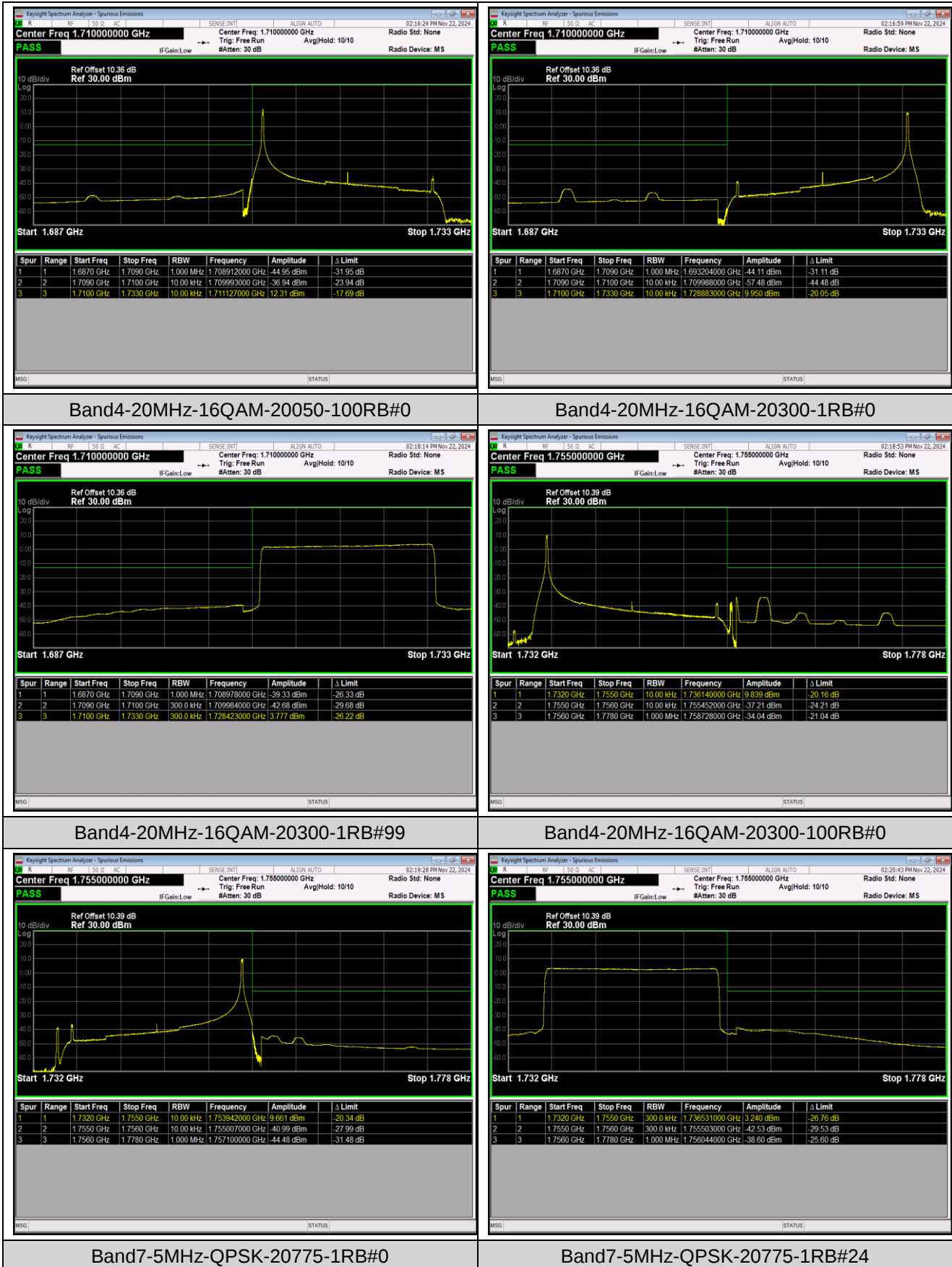
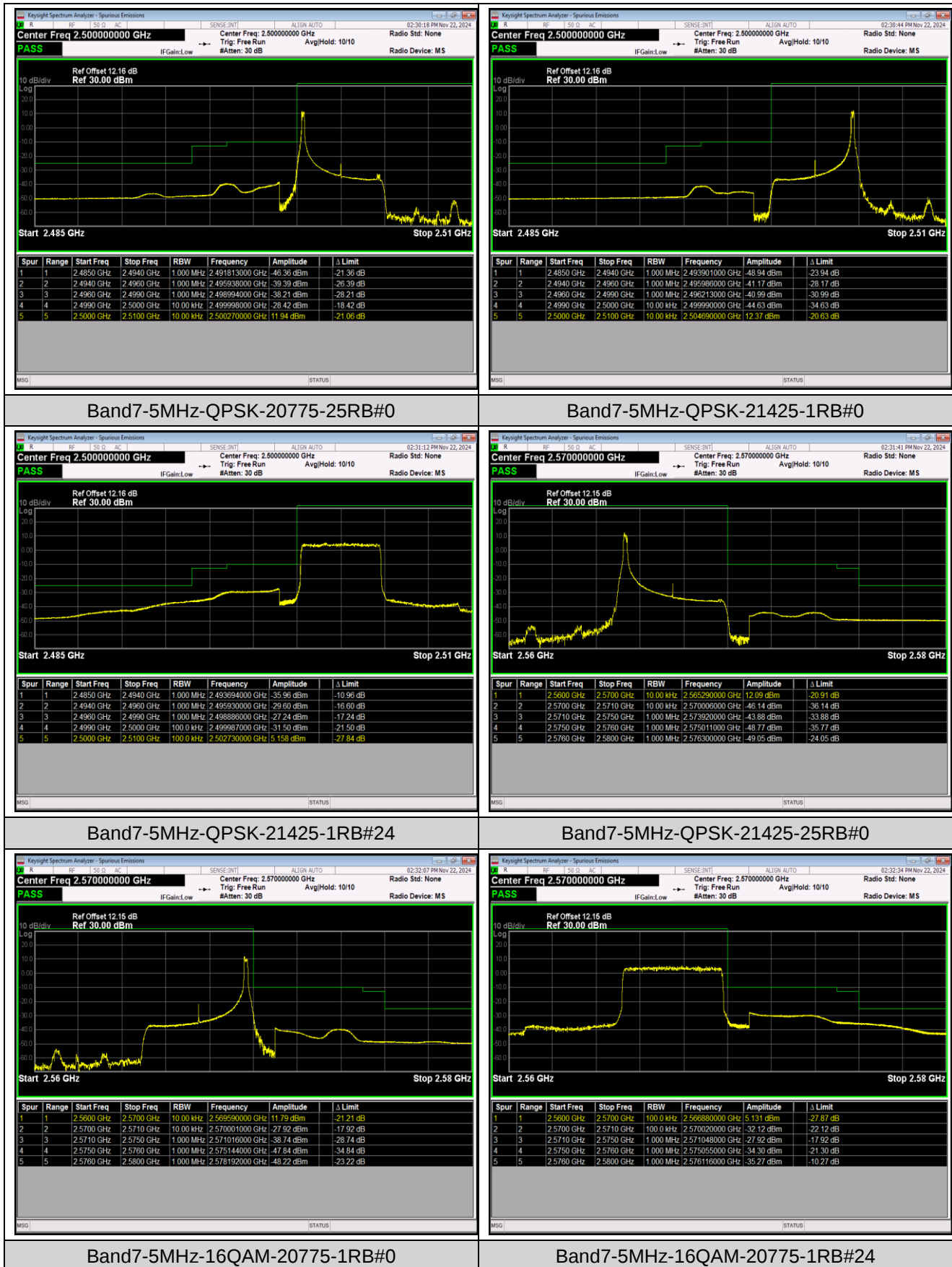
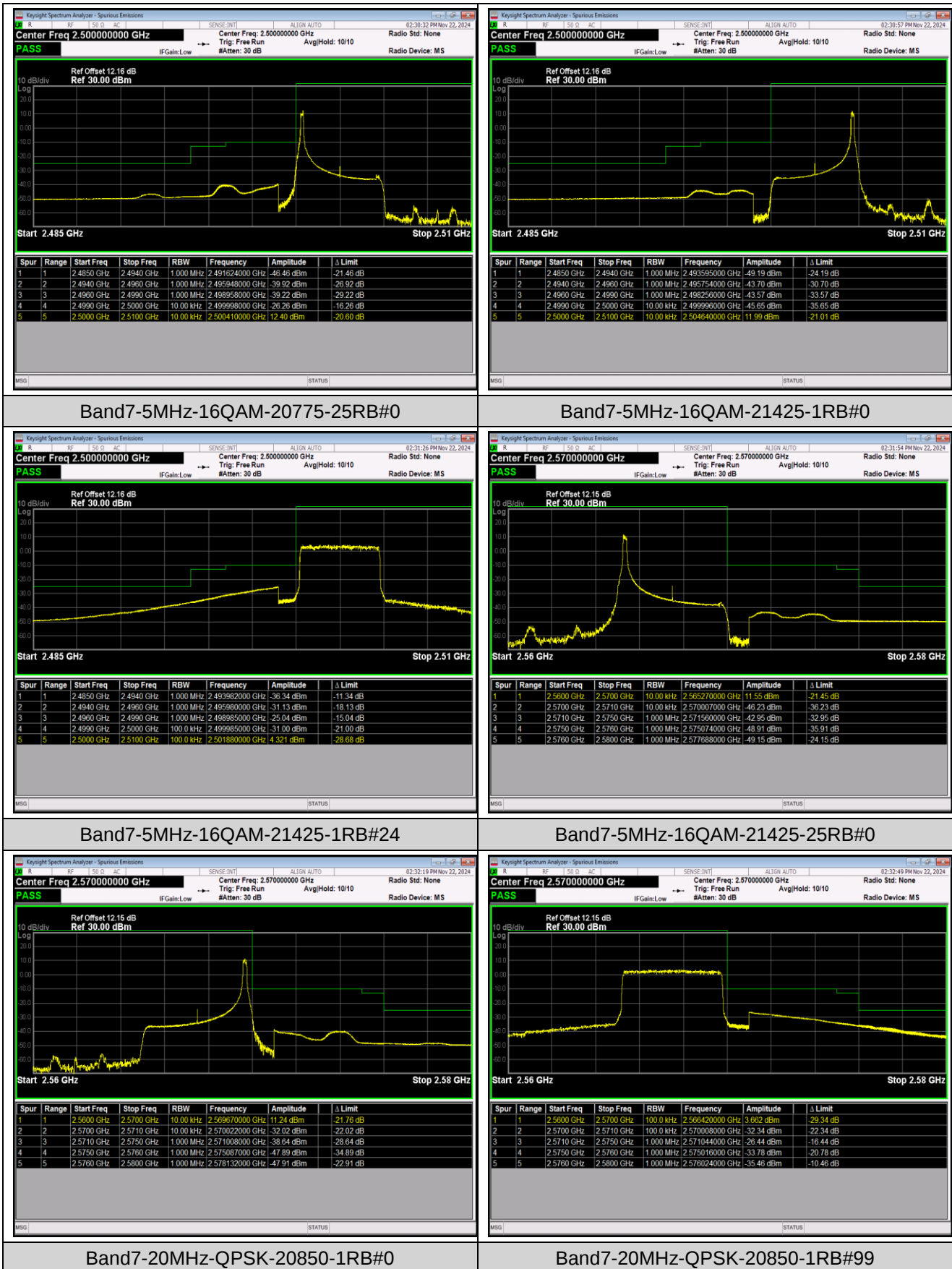
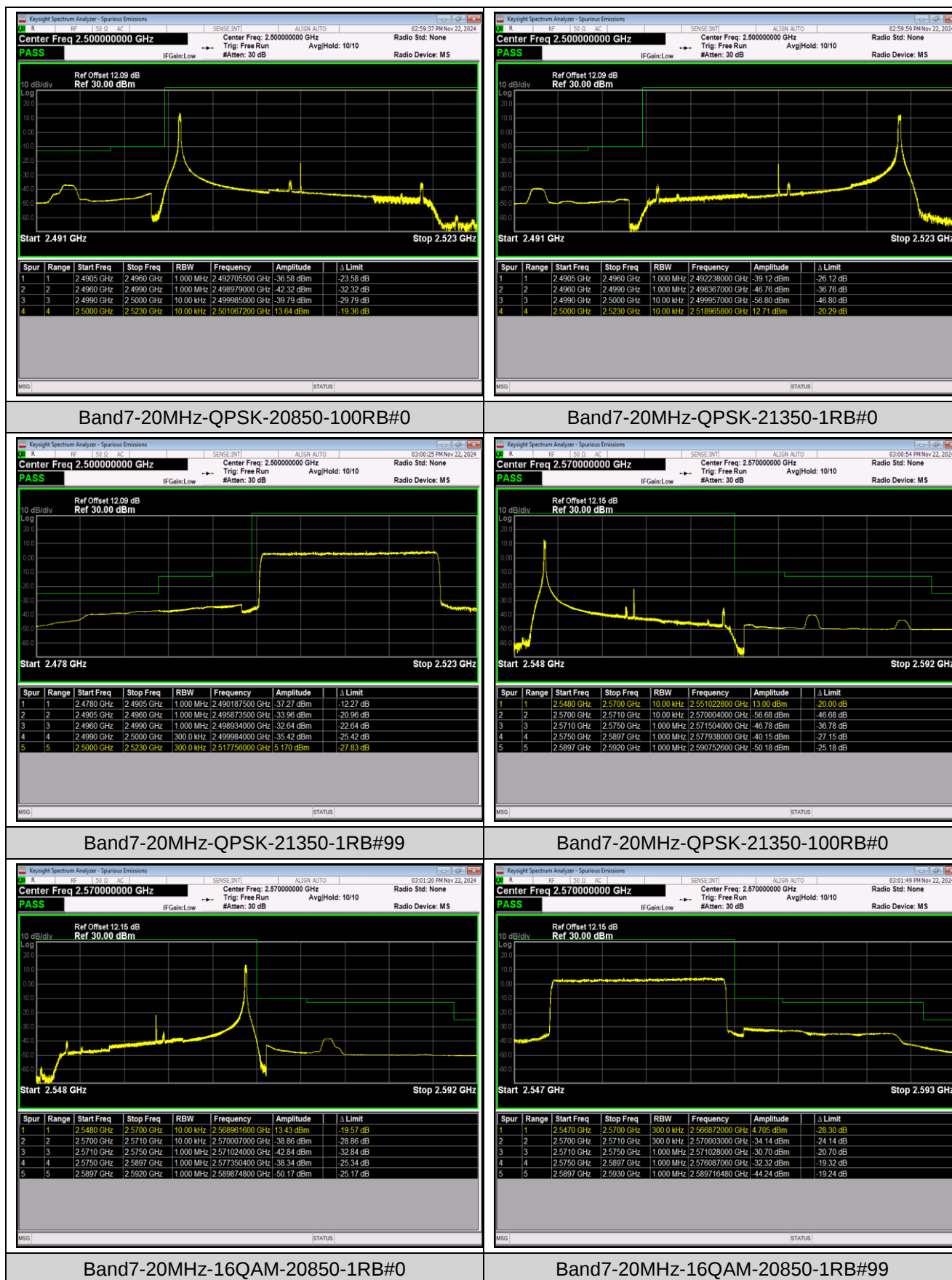














Appendix E: Conducted Spurious Emission

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	-47.09	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-35.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-47.69	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-47.9	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-33.68	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-46.94	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-33.86	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-46.73	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.28	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-47.5	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-34.56	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-47.46	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-34.36	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.77	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.03	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-46.38	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-34.42	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-46.6	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-34.5	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-46.57	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-35.15	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-33.8	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-34.6	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.81	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-45.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-34.97	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-34.45	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.6	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.86	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-45.65	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-33.95	PASS

Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-46.44	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-34.07	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-33.38	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-47.05	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-34.14	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-45.65	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-34.24	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.23	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-33.78	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-46.35	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-33.39	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-46.15	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-29.88	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.72	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-45.83	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-29.74	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-45.9	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-29.51	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.96	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-28.56	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-46.17	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-29.96	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-47.02	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-29.71	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.65	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.48	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-46.15	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-30.32	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-28.81	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-47.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-29.52	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-44.84	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-30.19	PASS

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

Test Graphs

