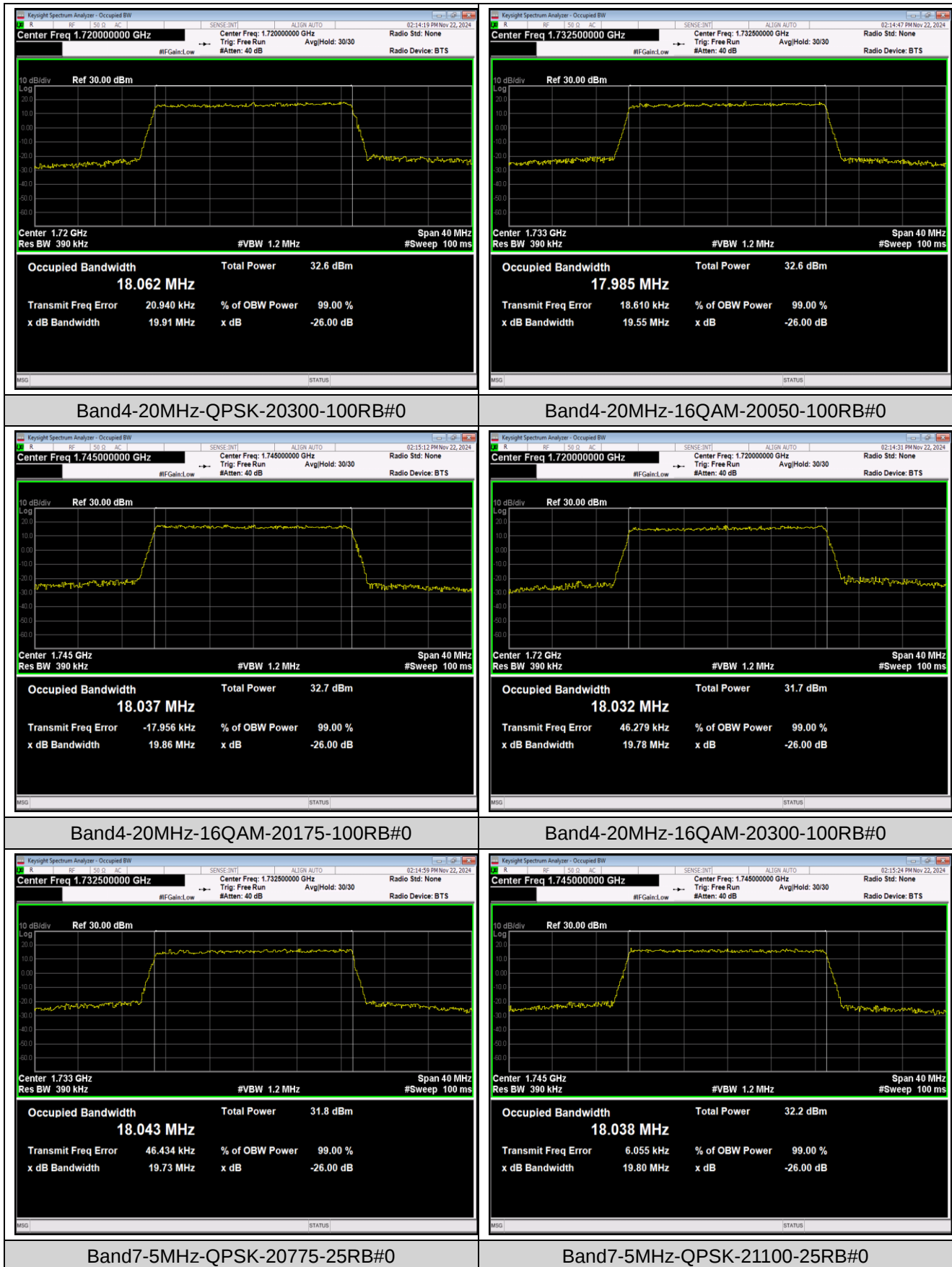
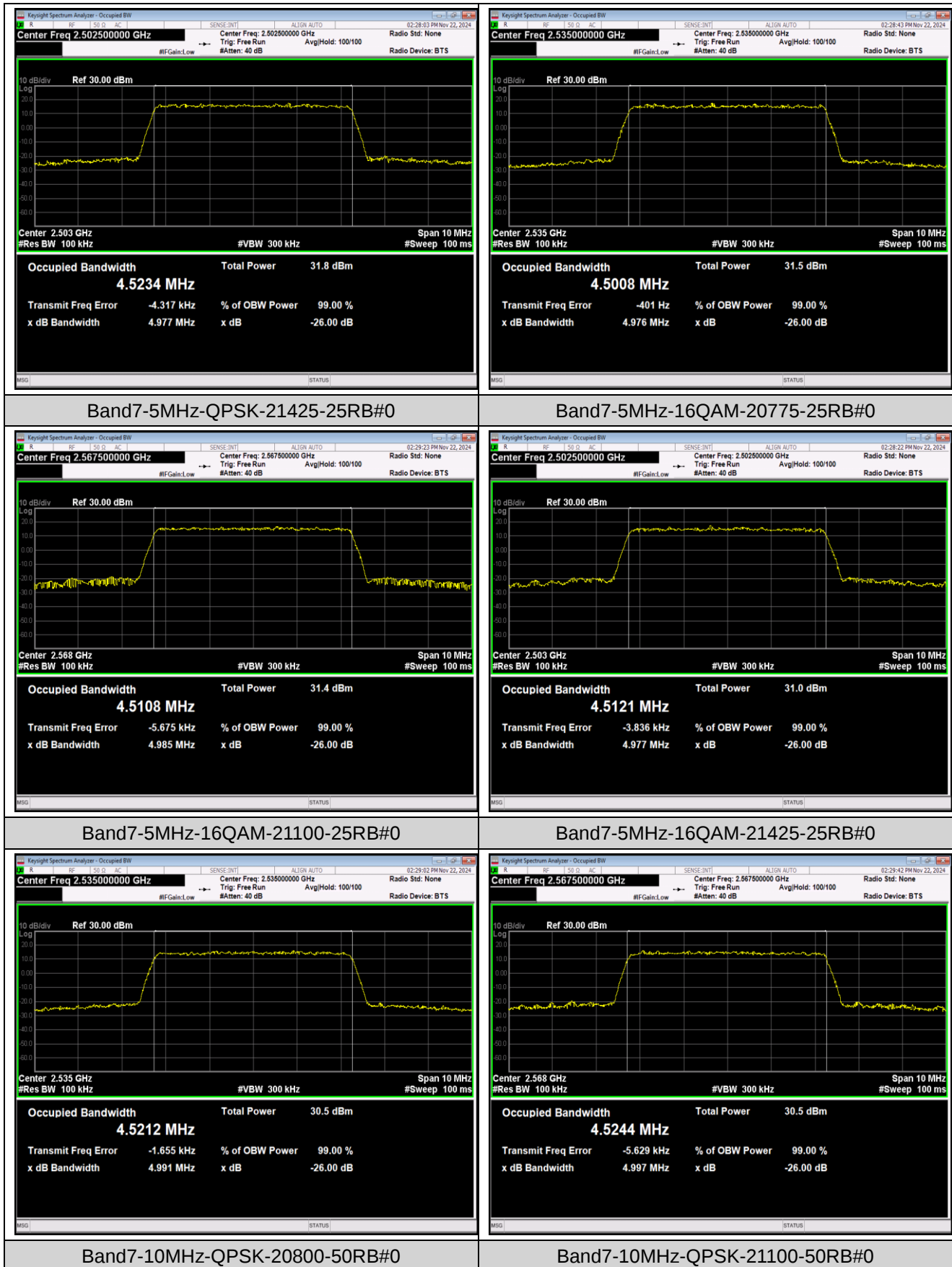
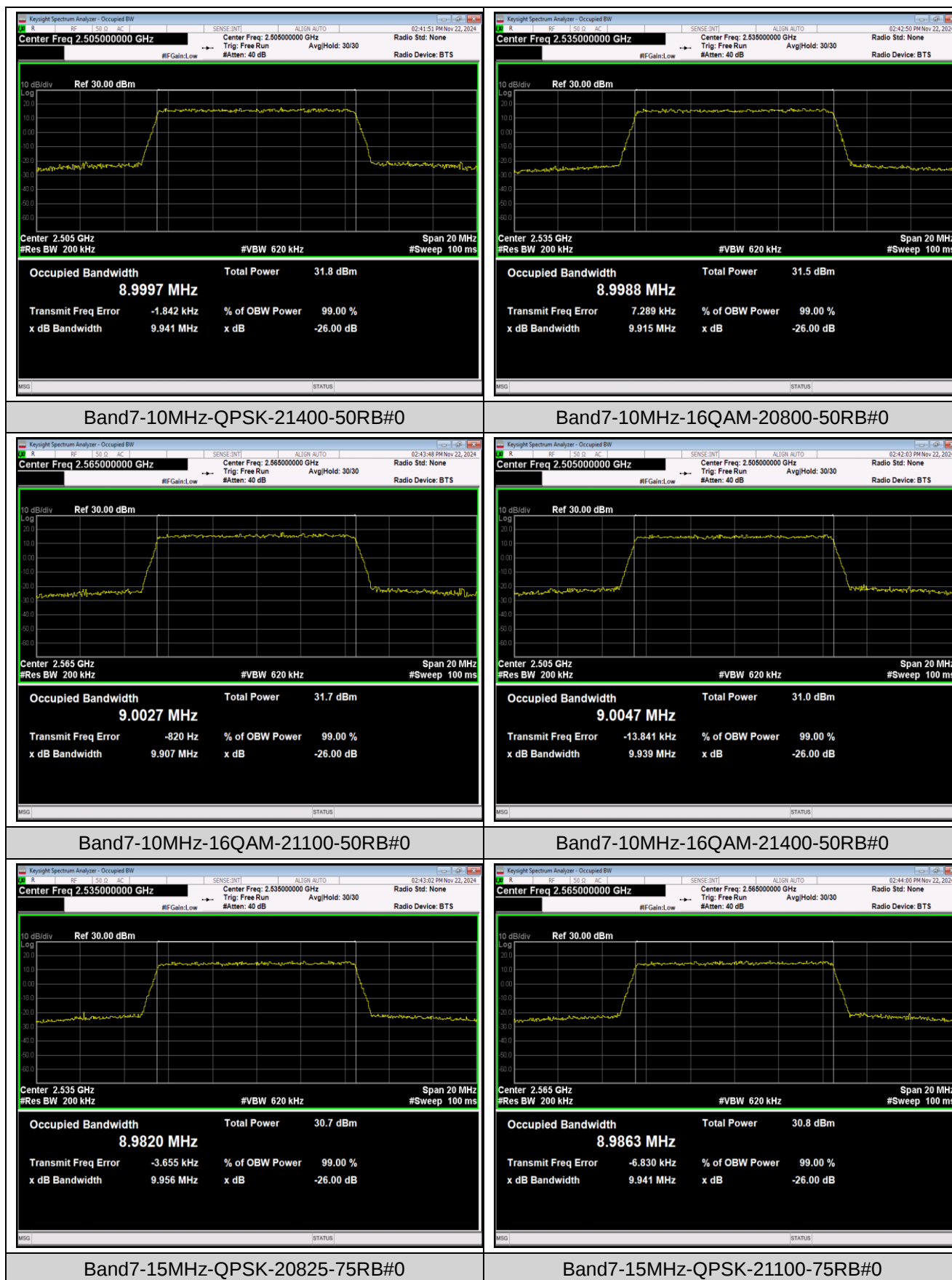
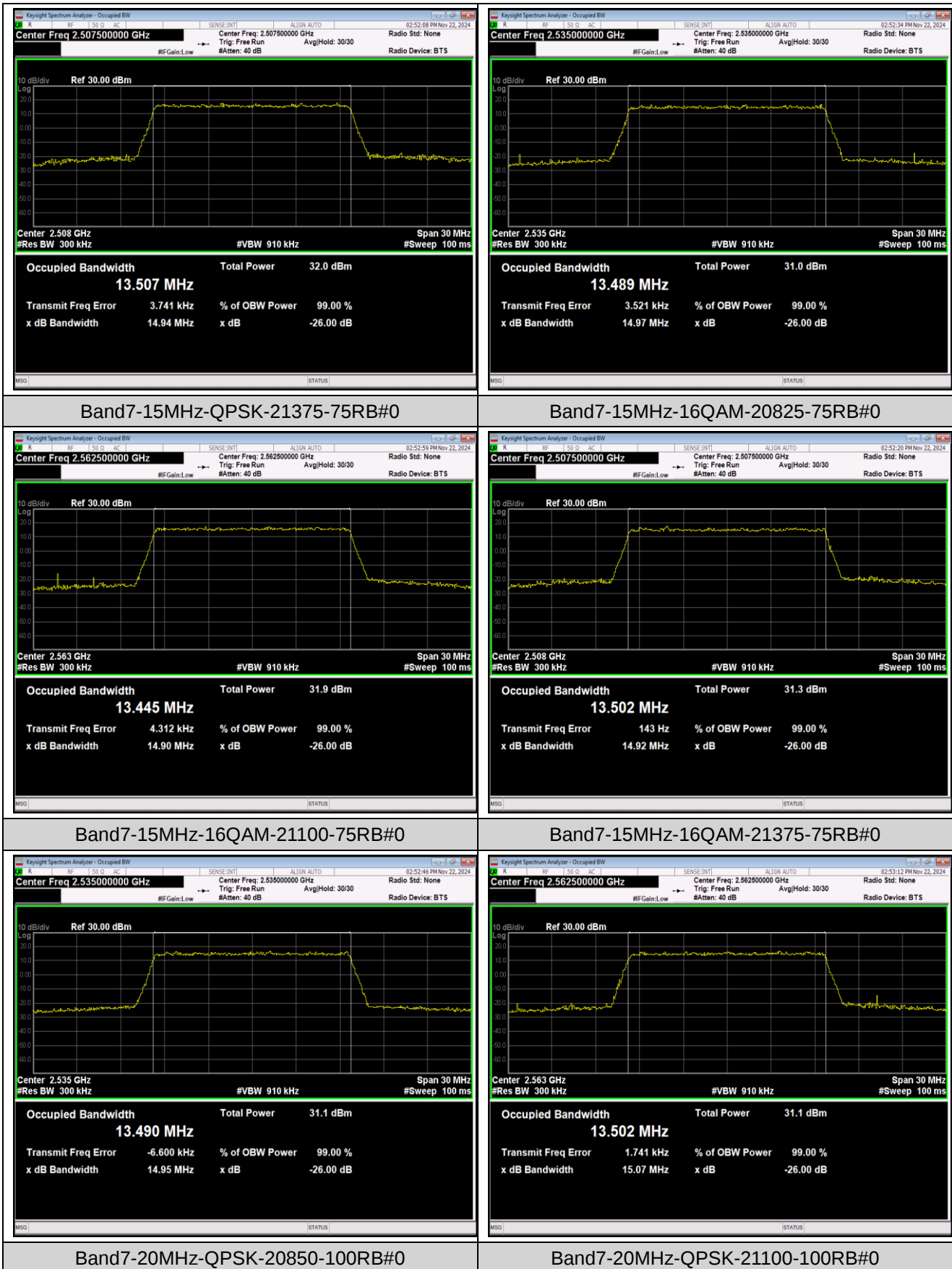












Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-29.41,-35.32	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-34.26,-41.74	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-33.94,-33.84	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-43.22,-33.16	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-27.21,-28.35	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-30.78,-31.15	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-30.00,-29.09	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-34.65,-43.11	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-33.75,-35.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-41.11,-33.65	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-28.38,-29.11	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.66,-31.93	PASS
Band2	20MHz	QPSK	18700	1RB#0	-43.84,-40.95	PASS
Band2	20MHz	QPSK	18700	1RB#99	-47.86,-57.34	PASS
Band2	20MHz	QPSK	18700	100RB#0	-37.97,-41.21	PASS
Band2	20MHz	QPSK	19100	1RB#0	-57.10,-49.77	PASS
Band2	20MHz	QPSK	19100	1RB#99	-37.93,-45.02	PASS
Band2	20MHz	QPSK	19100	100RB#0	-39.23,-36.68	PASS
Band2	20MHz	16QAM	18700	1RB#0	-44.61,-39.53	PASS
Band2	20MHz	16QAM	18700	1RB#99	-48.04,-58.24	PASS
Band2	20MHz	16QAM	18700	100RB#0	-37.65,-40.97	PASS
Band2	20MHz	16QAM	19100	1RB#0	-57.23,-52.25	PASS
Band2	20MHz	16QAM	19100	1RB#99	-37.24,-44.35	PASS
Band2	20MHz	16QAM	19100	100RB#0	-40.42,-37.53	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-27.09,-33.48	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-34.21,-44.13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-33.35,-30.58	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-43.16,-33.50	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-33.77,-28.13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-32.40,-34.14	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-27.17,-33.62	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-34.77,-43.87	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-32.79,-32.16	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-43.33,-33.96	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-32.82,-28.73	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-33.11,-33.17	PASS

Band4	20MHz	QPSK	20050	1RB#0	-44.54,-37.91	PASS
Band4	20MHz	QPSK	20050	1RB#99	-44.76,-56.21	PASS
Band4	20MHz	QPSK	20050	100RB#0	-37.33,-40.68	PASS
Band4	20MHz	QPSK	20300	1RB#0	-36.34,-32.71	PASS
Band4	20MHz	QPSK	20300	1RB#99	-38.34,-43.60	PASS
Band4	20MHz	QPSK	20300	100RB#0	-43.20,-40.01	PASS
Band4	20MHz	16QAM	20050	1RB#0	-44.95,-36.94	PASS
Band4	20MHz	16QAM	20050	1RB#99	-44.11,-57.48	PASS
Band4	20MHz	16QAM	20050	100RB#0	-39.33,-42.68	PASS
Band4	20MHz	16QAM	20300	1RB#0	-37.21,-34.04	PASS
Band4	20MHz	16QAM	20300	1RB#99	-40.99,-44.48	PASS
Band4	20MHz	16QAM	20300	100RB#0	-42.53,-38.60	PASS
Band7	5MHz	QPSK	20775	1RB#0	-46.36,-39.39,-38.21,-28.42	PASS
Band7	5MHz	QPSK	20775	1RB#24	-48.94,-41.17,-40.99,-44.63	PASS
Band7	5MHz	QPSK	20775	25RB#0	-35.96,-29.60,-27.24,-31.50	PASS
Band7	5MHz	QPSK	21425	1RB#0	-46.14,-43.88,-48.77,-49.05	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.92,-38.74,-47.84,-48.22	PASS
Band7	5MHz	QPSK	21425	25RB#0	-32.12,-27.92,-34.30,-35.27	PASS
Band7	5MHz	16QAM	20775	1RB#0	-46.46,-39.92,-39.22,-26.26	PASS
Band7	5MHz	16QAM	20775	1RB#24	-49.19,-43.70,-43.57,-45.65	PASS
Band7	5MHz	16QAM	20775	25RB#0	-36.34,-31.13,-25.04,-31.00	PASS
Band7	5MHz	16QAM	21425	1RB#0	-46.23,-42.95,-48.91,-49.15	PASS
Band7	5MHz	16QAM	21425	1RB#24	-32.02,-38.64,-47.89,-47.91	PASS
Band7	5MHz	16QAM	21425	25RB#0	-32.34,-26.44,-33.78,-35.46	PASS
Band7	20MHz	QPSK	20850	1RB#0	-36.58,-42.32,-39.79	PASS
Band7	20MHz	QPSK	20850	1RB#99	-39.12,-46.76,-56.80	PASS
Band7	20MHz	QPSK	20850	100RB#0	-37.27,-33.96,-32.64,-35.42	PASS
Band7	20MHz	QPSK	21350	1RB#0	-56.68,-46.78,-40.15,-50.18	PASS
Band7	20MHz	QPSK	21350	1RB#99	-38.86,-42.84,-38.34,-50.17	PASS
Band7	20MHz	QPSK	21350	100RB#0	-34.14,-30.70,-32.32,-44.24	PASS
Band7	20MHz	16QAM	20850	1RB#0	-37.36,-42.88,-38.84	PASS
Band7	20MHz	16QAM	20850	1RB#99	-39.41,-46.94,-57.84	PASS
Band7	20MHz	16QAM	20850	100RB#0	-36.02,-32.37,-30.85,-33.96	PASS
Band7	20MHz	16QAM	21350	1RB#0	-57.29,-46.72,-40.56,-50.16	PASS
Band7	20MHz	16QAM	21350	1RB#99	-37.42,-42.75,-39.00,-50.17	PASS
Band7	20MHz	16QAM	21350	100RB#0	-34.06,-30.34,-31.93,-42.85	PASS

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

Test Graphs

