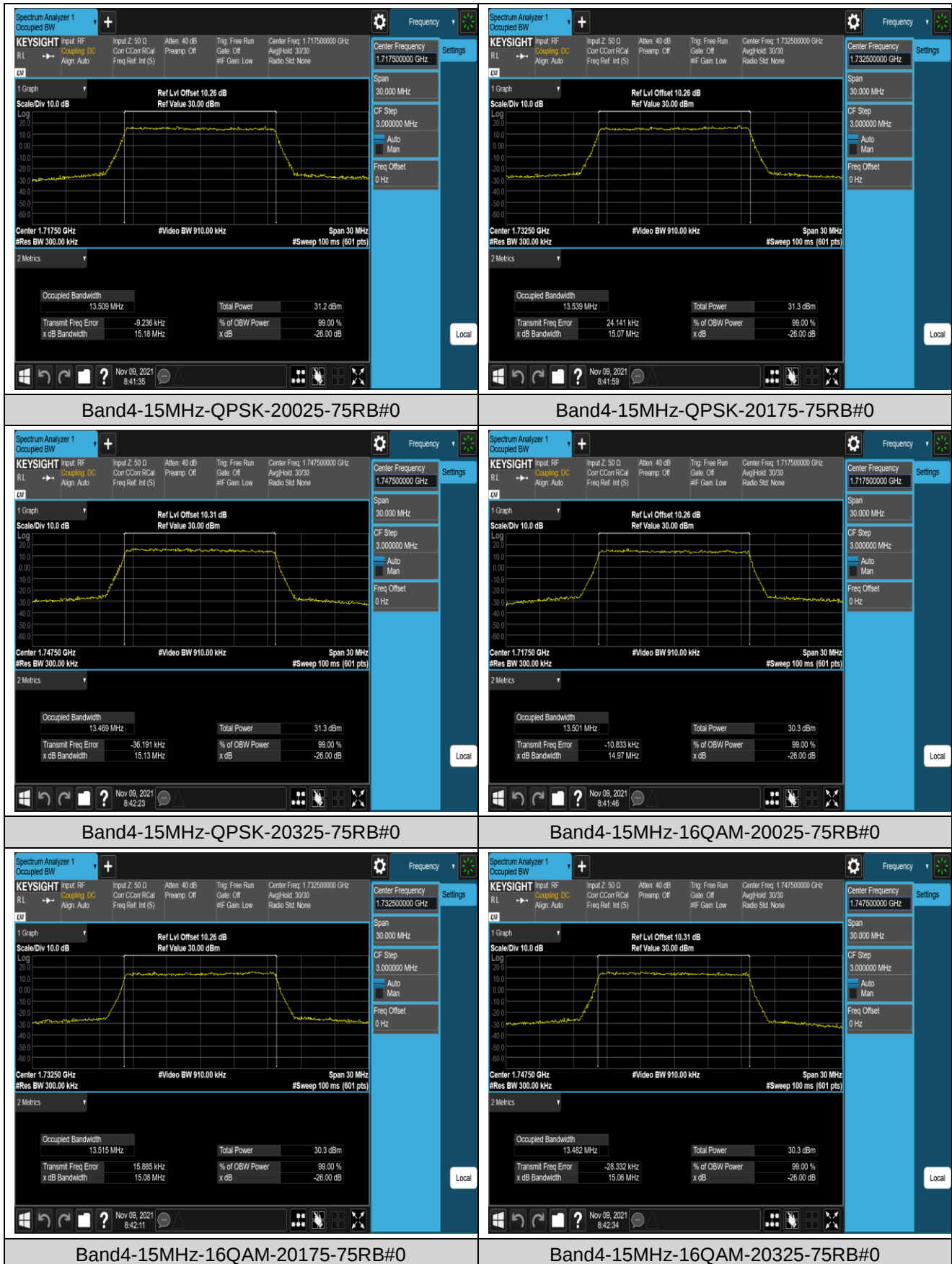
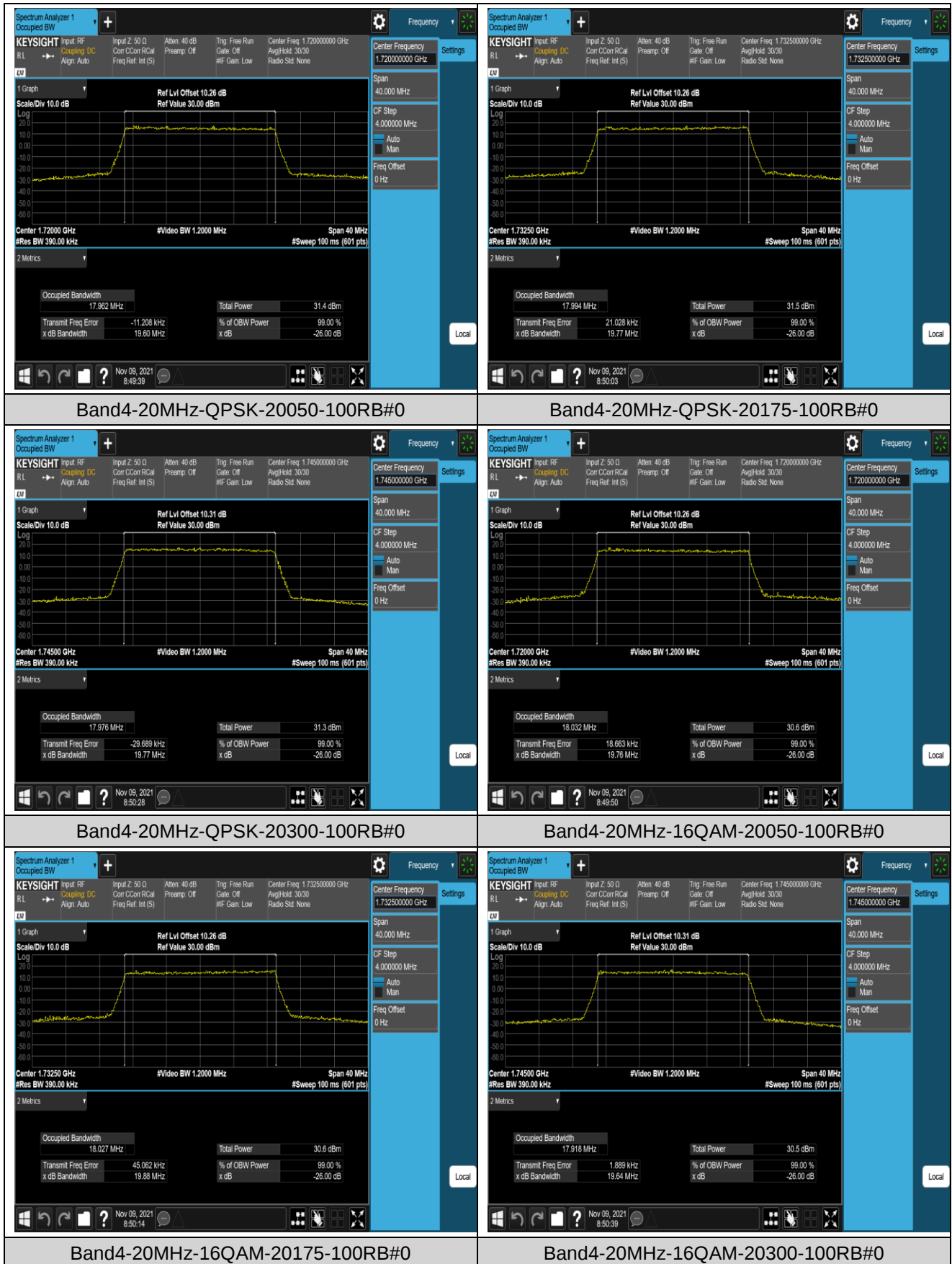
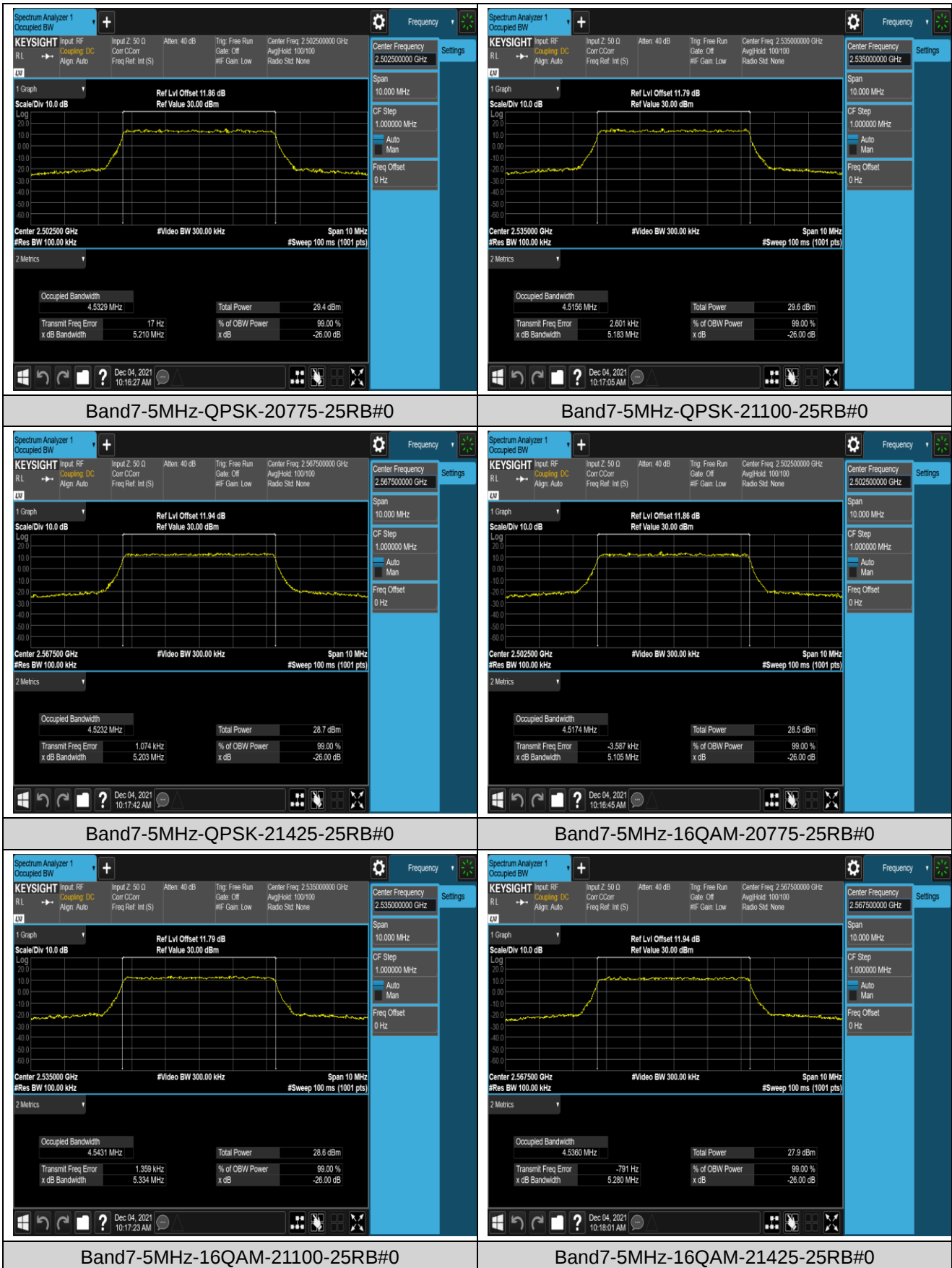
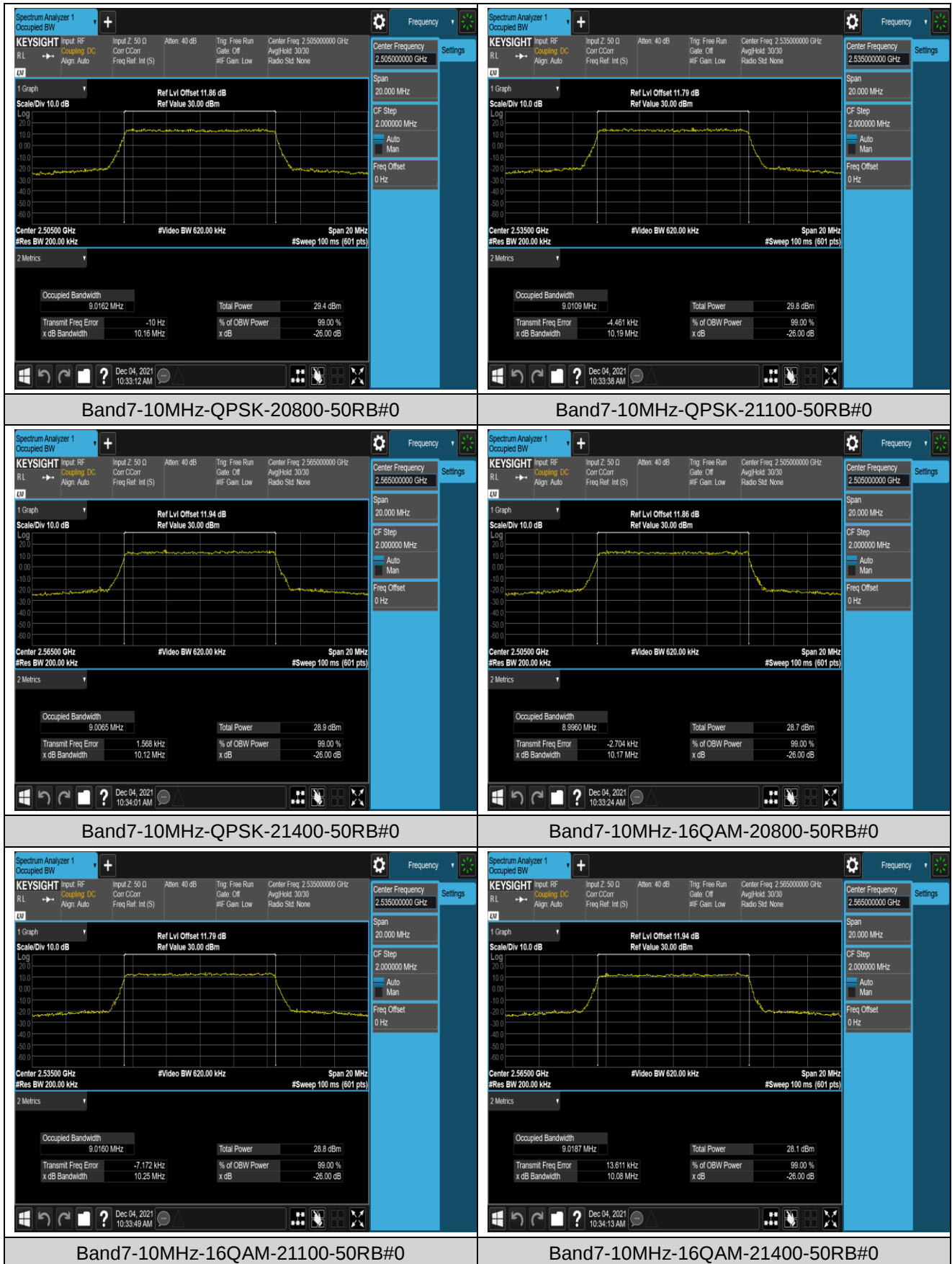














Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-33.94,-27.83	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-28.49,-35.48	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.59,-29.88	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-34.90,-27.43	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-25.71,-34.38	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-30.82,-31.03	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-34.43,-28.52	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-30.28,-38.50	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.81,-30.02	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-35.79,-29.49	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-26.90,-34.14	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-31.47,-31.08	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.84,-33.98	PASS
Band2	20MHz	QPSK	18700	1RB#99	-32.42,-59.86	PASS
Band2	20MHz	QPSK	18700	100RB#0	-33.79,-36.79	PASS
Band2	20MHz	QPSK	19100	1RB#0	-60.83,-47.11	PASS
Band2	20MHz	QPSK	19100	1RB#99	-33.45,-44.38	PASS
Band2	20MHz	QPSK	19100	100RB#0	-36.93,-34.22	PASS
Band2	20MHz	16QAM	18700	1RB#0	-43.17,-34.63	PASS
Band2	20MHz	16QAM	18700	1RB#99	-34.49,-60.77	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.92,-37.32	PASS
Band2	20MHz	16QAM	19100	1RB#0	-61.57,-47.23	PASS
Band2	20MHz	16QAM	19100	1RB#99	-33.75,-44.53	PASS
Band2	20MHz	16QAM	19100	100RB#0	-37.66,-34.29	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-33.99,-27.44	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-27.56,-34.48	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-30.68,-31.14	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-35.01,-28.61	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-28.61,-34.23	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-31.31,-32.06	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-34.20,-28.50	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-29.47,-36.41	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-32.25,-31.54	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-36.69,-30.71	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-26.52,-34.60	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-33.37,-32.70	PASS

Band4	20MHz	QPSK	20050	1RB#0	-44.70,-33.81	PASS
Band4	20MHz	QPSK	20050	1RB#99	-33.08,-59.26	PASS
Band4	20MHz	QPSK	20050	100RB#0	-33.53,-36.68	PASS
Band4	20MHz	QPSK	20300	1RB#0	-61.88,-36.52	PASS
Band4	20MHz	QPSK	20300	1RB#99	-34.38,-44.89	PASS
Band4	20MHz	QPSK	20300	100RB#0	-38.78,-35.90	PASS
Band4	20MHz	16QAM	20050	1RB#0	-44.68,-32.98	PASS
Band4	20MHz	16QAM	20050	1RB#99	-35.38,-59.43	PASS
Band4	20MHz	16QAM	20050	100RB#0	-34.83,-38.16	PASS
Band4	20MHz	16QAM	20300	1RB#0	-61.14,-38.63	PASS
Band4	20MHz	16QAM	20300	1RB#99	-33.59,-45.34	PASS
Band4	20MHz	16QAM	20300	100RB#0	-39.61,-36.38	PASS
Band7	5MHz	QPSK	20775	1RB#0	-44.85,-38.87,-38.93,-22.82	PASS
Band7	5MHz	QPSK	20775	1RB#24	-50.45,-27.77,-27.91,-55.59	PASS
Band7	5MHz	QPSK	20775	25RB#0	-43.51,-34.75,-24.05,-28.54	PASS
Band7	5MHz	QPSK	21425	1RB#0	-54.86,-28.32,-47.87,-50.37	PASS
Band7	5MHz	QPSK	21425	1RB#24	-23.05,-36.97,-48.94,-47.86	PASS
Band7	5MHz	QPSK	21425	25RB#0	-28.42,-23.59,-40.58,-42.87	PASS
Band7	5MHz	16QAM	20775	1RB#0	-45.72,-40.31,-40.22,-23.19	PASS
Band7	5MHz	16QAM	20775	1RB#24	-50.47,-29.69,-29.62,-55.30	PASS
Band7	5MHz	16QAM	20775	25RB#0	-43.43,-36.18,-23.90,-29.12	PASS
Band7	5MHz	16QAM	21425	1RB#0	-56.50,-29.79,-48.18,-50.49	PASS
Band7	5MHz	16QAM	21425	1RB#24	-23.18,-37.99,-49.04,-48.69	PASS
Band7	5MHz	16QAM	21425	25RB#0	-28.72,-23.12,-40.03,-42.29	PASS
Band7	20MHz	QPSK	20850	1RB#0	-49.73,-47.42,-44.27,-36.27	PASS
Band7	20MHz	QPSK	20850	1RB#99	-33.03,-47.83,-46.63,-60.09	PASS
Band7	20MHz	QPSK	20850	100RB#0	-34.15,-30.71,-27.93,-31.61	PASS
Band7	20MHz	QPSK	21350	1RB#0	-59.50,-46.93,-36.61,-51.15	PASS
Band7	20MHz	QPSK	21350	1RB#99	-34.51,-44.36,-48.04,-51.22	PASS
Band7	20MHz	QPSK	21350	100RB#0	-31.59,-27.99,-31.11,-49.97	PASS
Band7	20MHz	16QAM	20850	1RB#0	-49.99,-47.67,-44.44,-37.03	PASS
Band7	20MHz	16QAM	20850	1RB#99	-35.33,-48.22,-46.83,-60.27	PASS
Band7	20MHz	16QAM	20850	100RB#0	-34.05,-30.41,-28.07,-31.43	PASS
Band7	20MHz	16QAM	21350	1RB#0	-61.47,-47.07,-38.89,-51.20	PASS
Band7	20MHz	16QAM	21350	1RB#99	-37.19,-44.89,-48.39,-51.21	PASS
Band7	20MHz	16QAM	21350	100RB#0	-31.89,-27.89,-29.90,-49.89	PASS

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

Test Graphs

