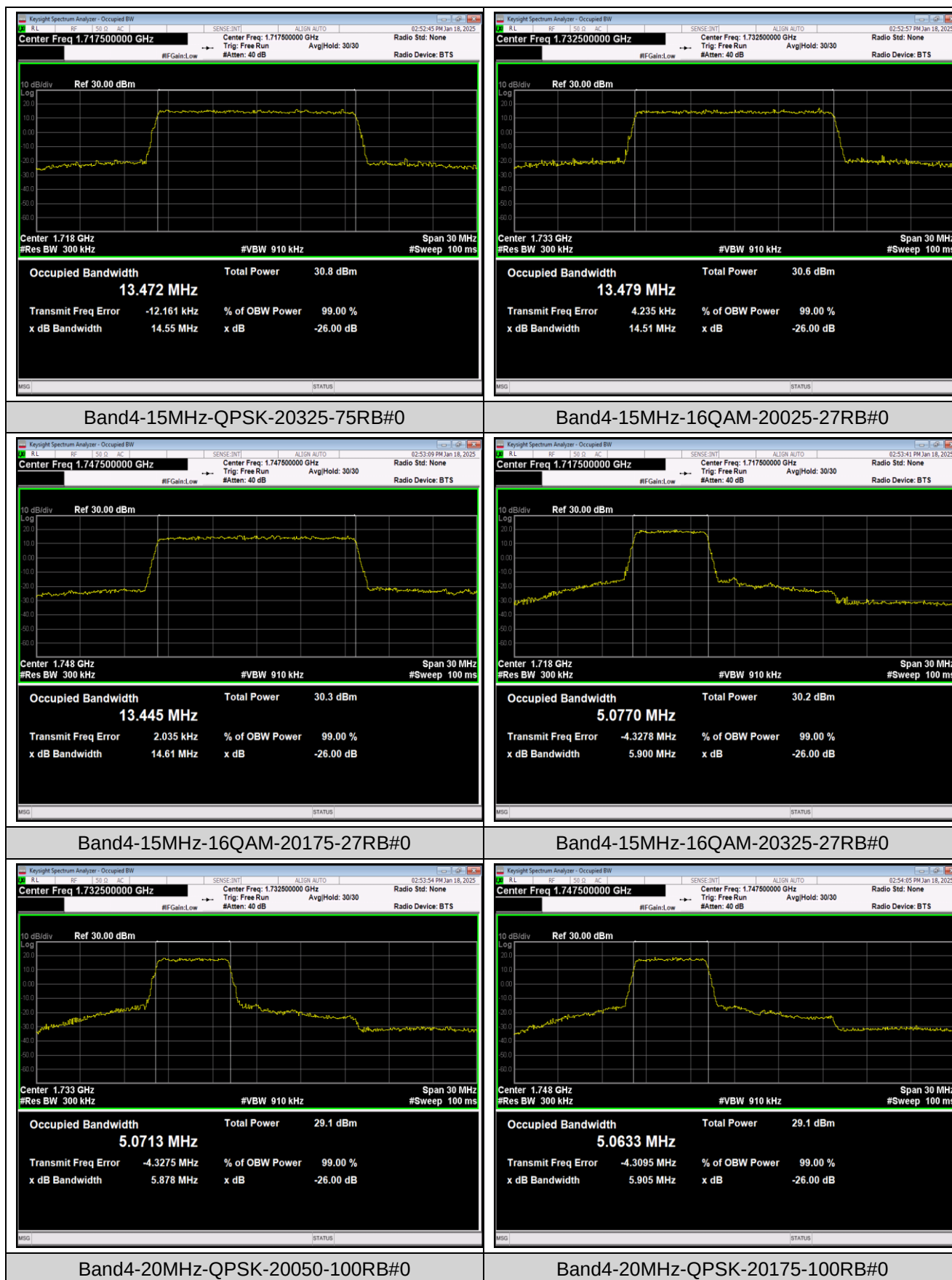
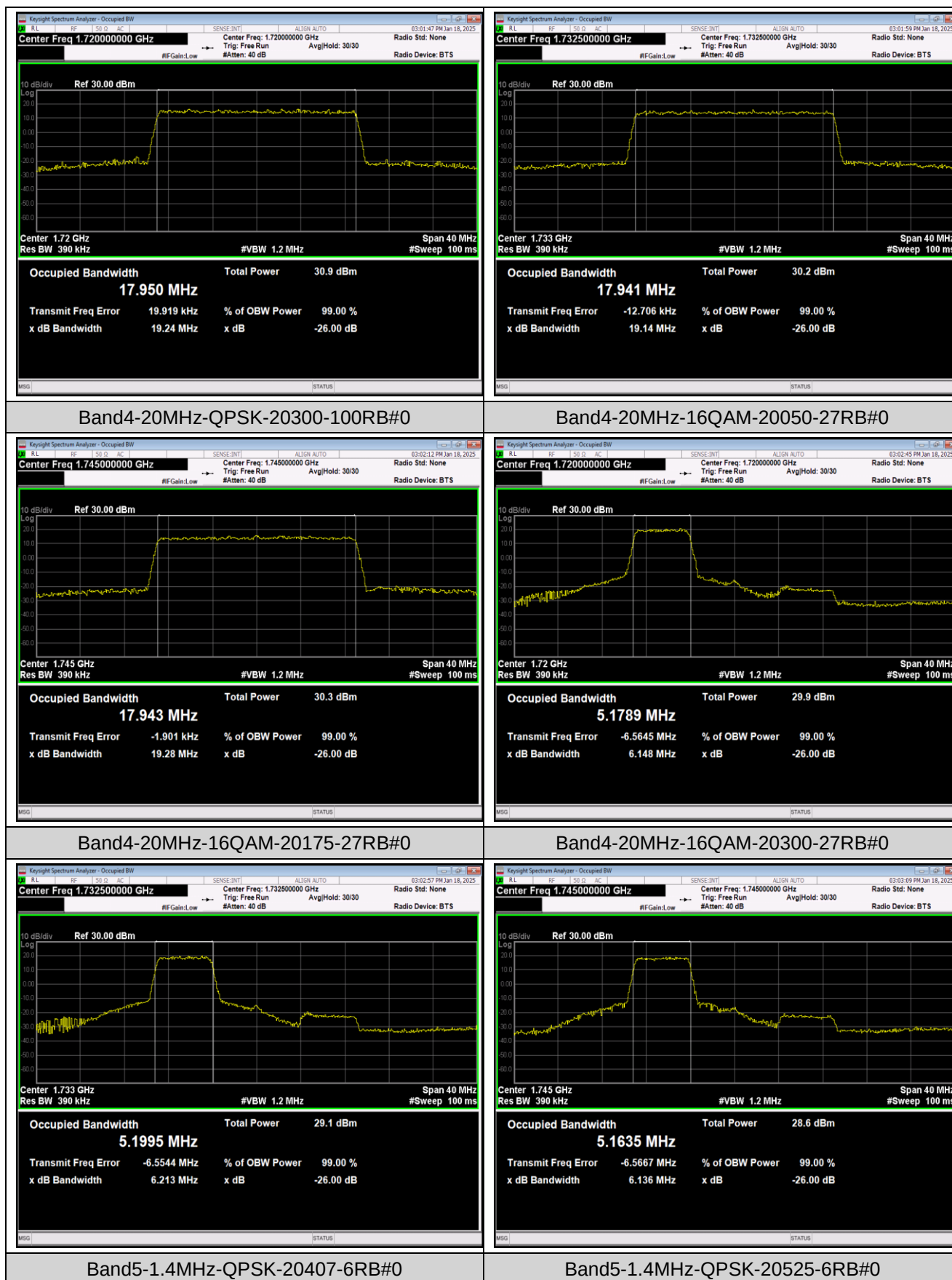
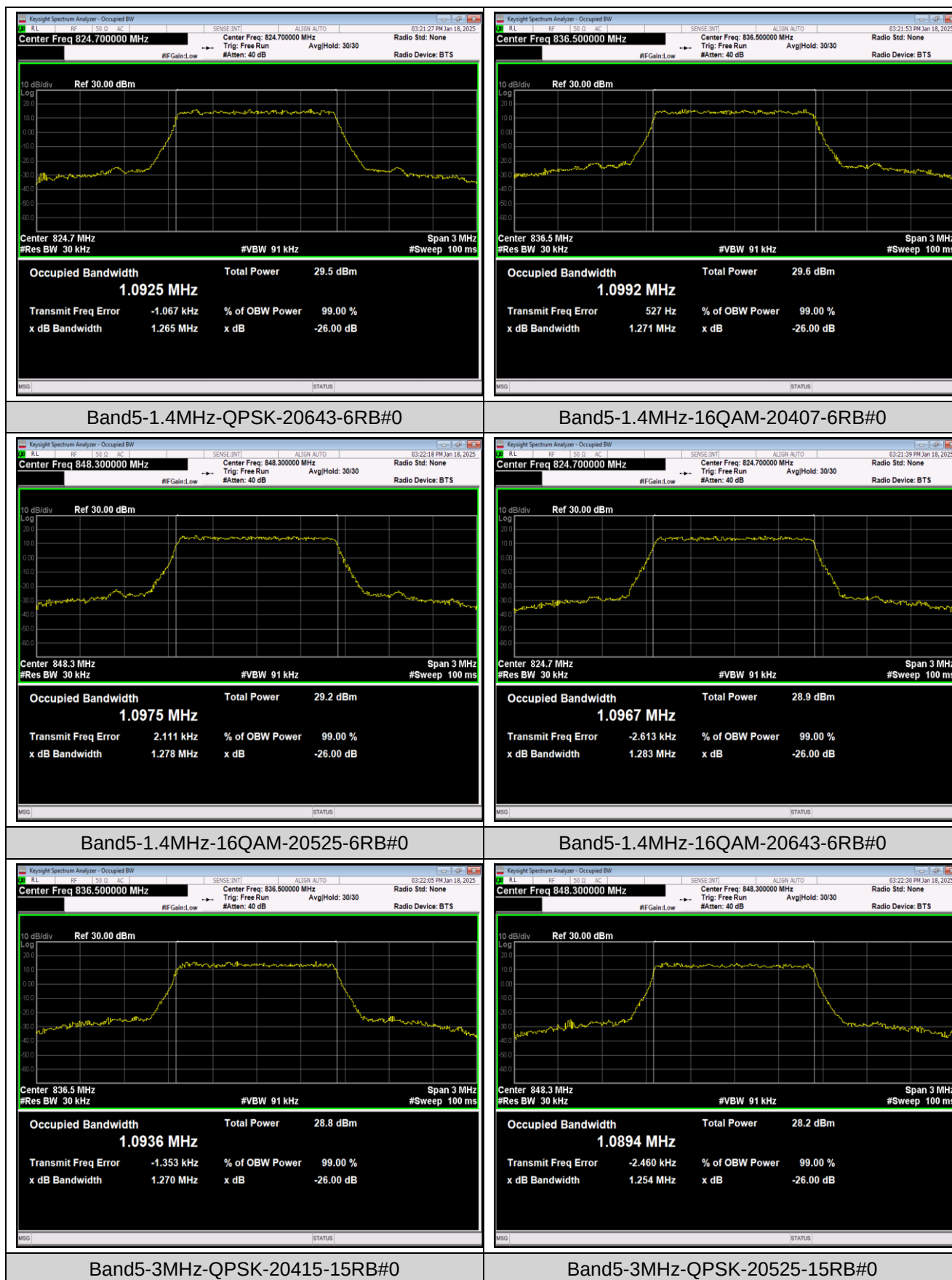


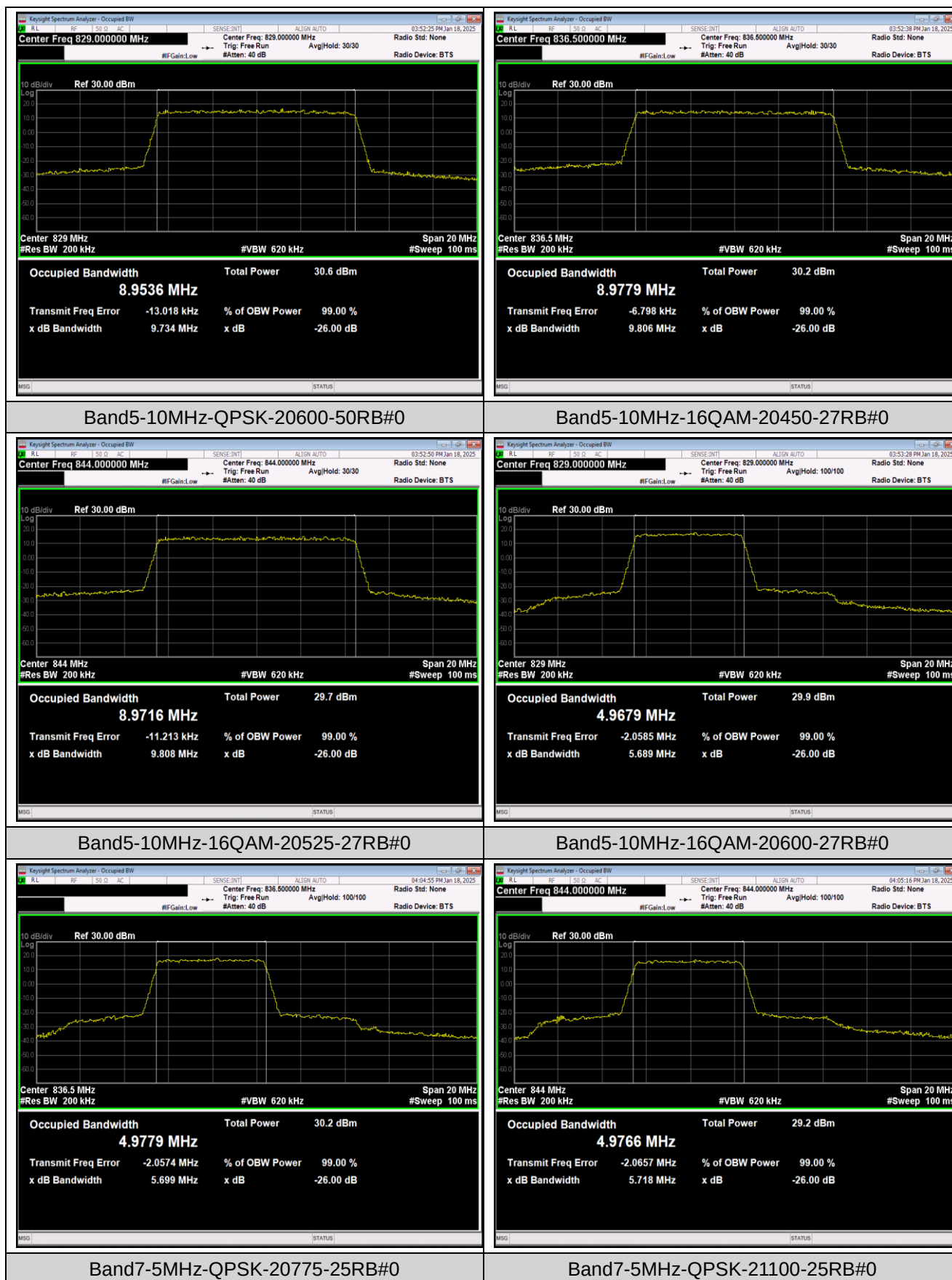






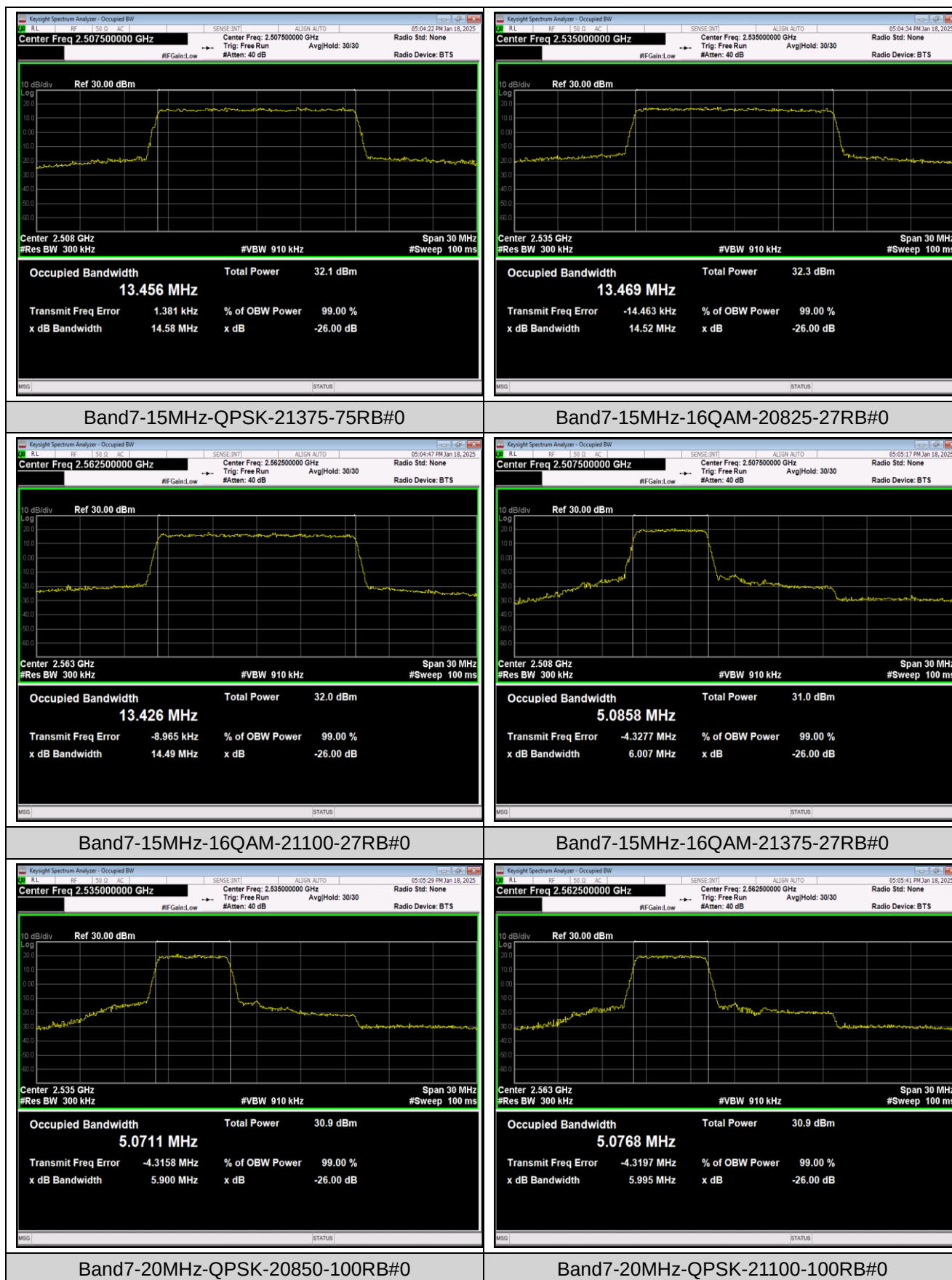














Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-36.23,-30.34	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-29.71,-37.17	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-32.35,-32.67	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-34.99,-27.18	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-28.27,-34.94	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-33.38,-32.92	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-37.15,-32.99	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-31.35,-38.63	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-33.58,-33.36	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-35.02,-29.33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-30.01,-35.83	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-33.79,-33.45	PASS
Band2	20MHz	QPSK	18700	1RB#0	-39.52,-51.25	PASS
Band2	20MHz	QPSK	18700	1RB#99	-42.76,-48.41	PASS
Band2	20MHz	QPSK	18700	100RB#0	-37.62,-41.93	PASS
Band2	20MHz	QPSK	19100	1RB#0	-51.69,-42.43	PASS
Band2	20MHz	QPSK	19100	1RB#99	-49.74,-41.08	PASS
Band2	20MHz	QPSK	19100	100RB#0	-42.66,-38.75	PASS
Band2	20MHz	16QAM	18700	1RB#0	-41.65,-51.26	PASS
Band2	20MHz	16QAM	18700	1RB#99	-43.79,-50.27	PASS
Band2	20MHz	16QAM	18700	27RB#0	-36.48,-38.45	PASS
Band2	20MHz	16QAM	19100	1RB#0	-50.99,-43.79	PASS
Band2	20MHz	16QAM	19100	1RB#99	-50.50,-42.20	PASS
Band2	20MHz	16QAM	19100	27RB#0	-47.98,-43.10	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-37.87,-28.23	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-31.57,-39.84	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-30.74,-34.37	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-40.42,-31.82	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-29.01,-37.68	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-34.29,-30.71	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-39.27,-33.83	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-32.65,-40.61	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-32.03,-34.84	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-40.33,-33.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-28.02,-38.90	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-35.35,-32.55	PASS

Band4	20MHz	QPSK	20050	1RB#0	-41.21,-50.52	PASS
Band4	20MHz	QPSK	20050	1RB#99	-38.97,-48.62	PASS
Band4	20MHz	QPSK	20050	100RB#0	-32.91,-37.30	PASS
Band4	20MHz	QPSK	20300	1RB#0	-51.60,-35.16	PASS
Band4	20MHz	QPSK	20300	1RB#99	-52.36,-42.40	PASS
Band4	20MHz	QPSK	20300	100RB#0	-39.76,-35.59	PASS
Band4	20MHz	16QAM	20050	1RB#0	-41.37,-50.77	PASS
Band4	20MHz	16QAM	20050	1RB#99	-40.09,-51.80	PASS
Band4	20MHz	16QAM	20050	27RB#0	-31.31,-33.82	PASS
Band4	20MHz	16QAM	20300	1RB#0	-50.49,-36.46	PASS
Band4	20MHz	16QAM	20300	1RB#99	-51.68,-42.61	PASS
Band4	20MHz	16QAM	20300	27RB#0	-48.48,-41.52	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-46.41,-30.97	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-50.87,-41.79	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-48.36,-34.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-42.11,-50.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-33.43,-46.54	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-34.26,-49.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-48.67,-35.00	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-51.69,-41.75	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-47.90,-35.68	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-44.19,-52.05	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-31.56,-49.41	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-35.86,-49.71	PASS
Band5	10MHz	QPSK	20450	1RB#0	-44.82,-33.61	PASS
Band5	10MHz	QPSK	20450	1RB#49	-40.79,-54.16	PASS
Band5	10MHz	QPSK	20450	50RB#0	-41.07,-33.81	PASS
Band5	10MHz	QPSK	20600	1RB#0	-53.04,-42.84	PASS
Band5	10MHz	QPSK	20600	1RB#49	-34.68,-42.57	PASS
Band5	10MHz	QPSK	20600	50RB#0	-34.20,-41.53	PASS
Band5	10MHz	16QAM	20450	1RB#0	-46.64,-35.57	PASS
Band5	10MHz	16QAM	20450	1RB#49	-41.13,-50.99	PASS
Band5	10MHz	16QAM	20450	27RB#0	-42.49,-34.01	PASS
Band5	10MHz	16QAM	20600	1RB#0	-53.46,-44.38	PASS
Band5	10MHz	16QAM	20600	1RB#49	-35.92,-44.39	PASS
Band5	10MHz	16QAM	20600	27RB#0	-43.90,-50.52	PASS
Band7	5MHz	QPSK	20775	1RB#0	-41.02,-36.19,-34.91,-23.28	PASS
Band7	5MHz	QPSK	20775	1RB#24	-48.60,-30.92,-31.18,-50.96	PASS
Band7	5MHz	QPSK	20775	25RB#0	-40.93,-31.55,-24.23,-28.56	PASS
Band7	5MHz	QPSK	21425	1RB#0	-52.50,-31.16,-48.10,-48.55	PASS
Band7	5MHz	QPSK	21425	1RB#24	-26.40,-34.37,-43.81,-41.80	PASS
Band7	5MHz	QPSK	21425	25RB#0	-30.60,-25.98,-42.57,-44.45	PASS

Band7	5MHz	16QAM	20775	1RB#0	-43.05,-37.50,-35.45,-26.18	PASS
Band7	5MHz	16QAM	20775	1RB#24	-48.84,-32.81,-32.88,-49.96	PASS
Band7	5MHz	16QAM	20775	25RB#0	-42.02,-34.89,-25.43,-30.09	PASS
Band7	5MHz	16QAM	21425	1RB#0	-52.31,-32.76,-48.24,-48.68	PASS
Band7	5MHz	16QAM	21425	1RB#24	-25.72,-38.33,-47.63,-43.68	PASS
Band7	5MHz	16QAM	21425	25RB#0	-31.11,-26.37,-40.80,-43.19	PASS
Band7	20MHz	QPSK	20850	1RB#0	-41.12,-35.73,-46.57	PASS
Band7	20MHz	QPSK	20850	1RB#99	-40.30,-43.03,-51.33	PASS
Band7	20MHz	QPSK	20850	100RB#0	-35.30,-31.39,-28.95,-32.63	PASS
Band7	20MHz	QPSK	21350	1RB#0	-43.75,-29.53,-34.16,-47.51	PASS
Band7	20MHz	QPSK	21350	1RB#99	-47.04,-37.38,-44.66,-50.21	PASS
Band7	20MHz	QPSK	21350	100RB#0	-33.42,-29.65,-33.27,-47.52	PASS
Band7	20MHz	16QAM	20850	1RB#0	-42.74,-36.76,-48.09	PASS
Band7	20MHz	16QAM	20850	1RB#99	-41.26,-44.06,-49.52	PASS
Band7	20MHz	16QAM	20850	27RB#0	-47.29,-36.13,-26.96,-29.80	PASS
Band7	20MHz	16QAM	21350	1RB#0	-52.96,-42.28,-37.04,-50.28	PASS
Band7	20MHz	16QAM	21350	1RB#99	-49.02,-38.12,-44.92,-50.29	PASS
Band7	20MHz	16QAM	21350	27RB#0	-46.14,-42.04,-41.99,-49.96	PASS

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

Test Graphs

