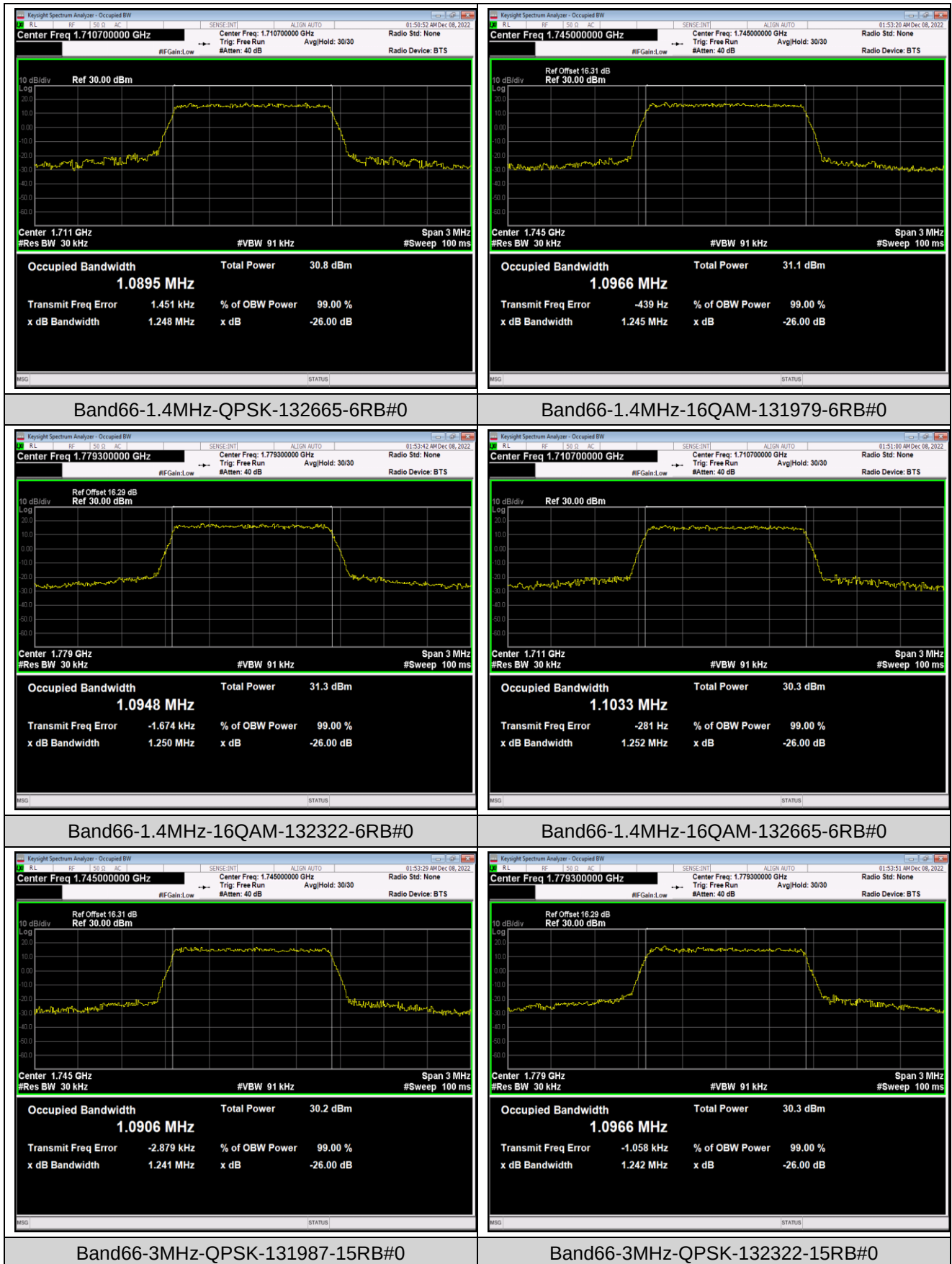
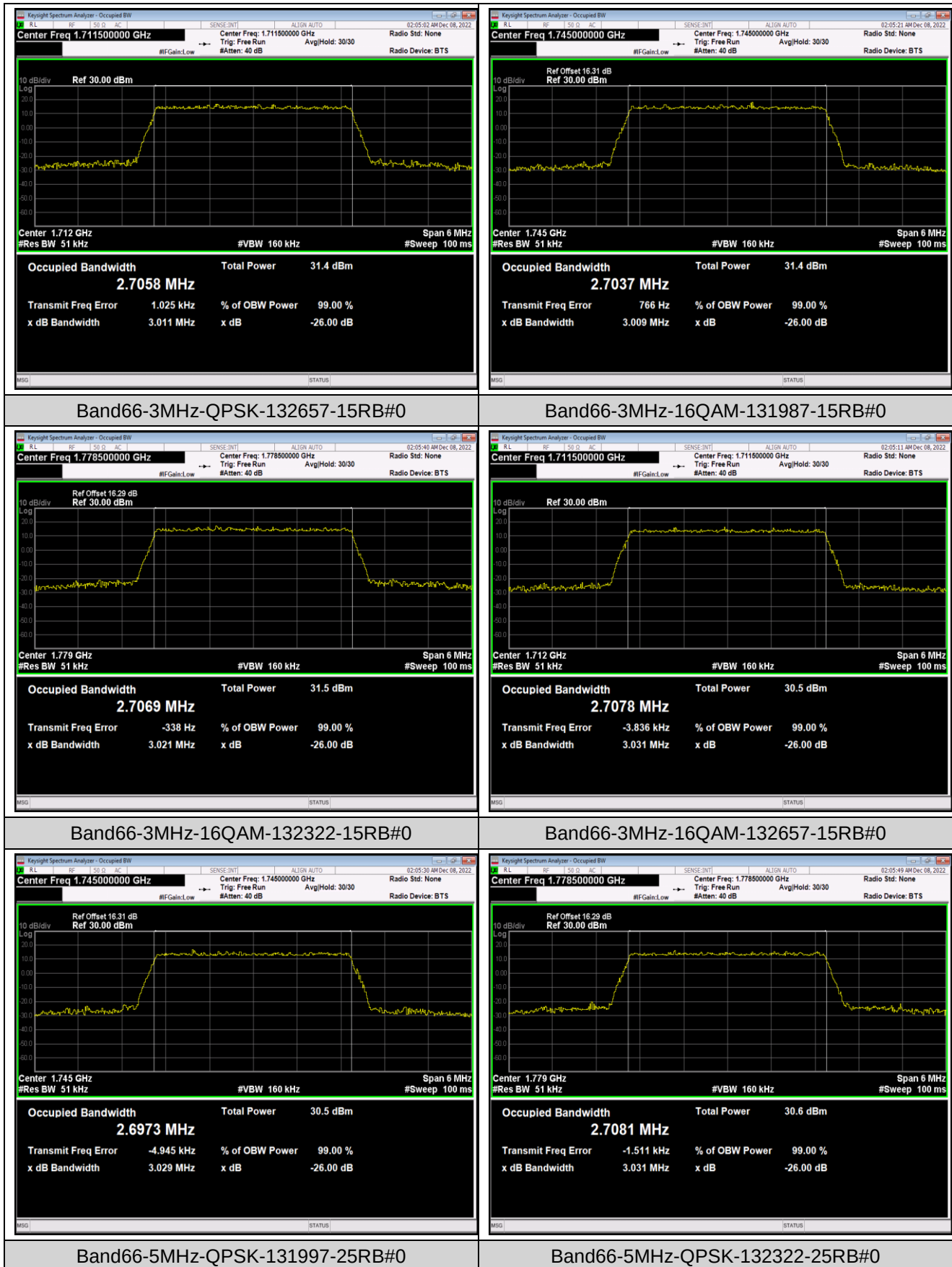
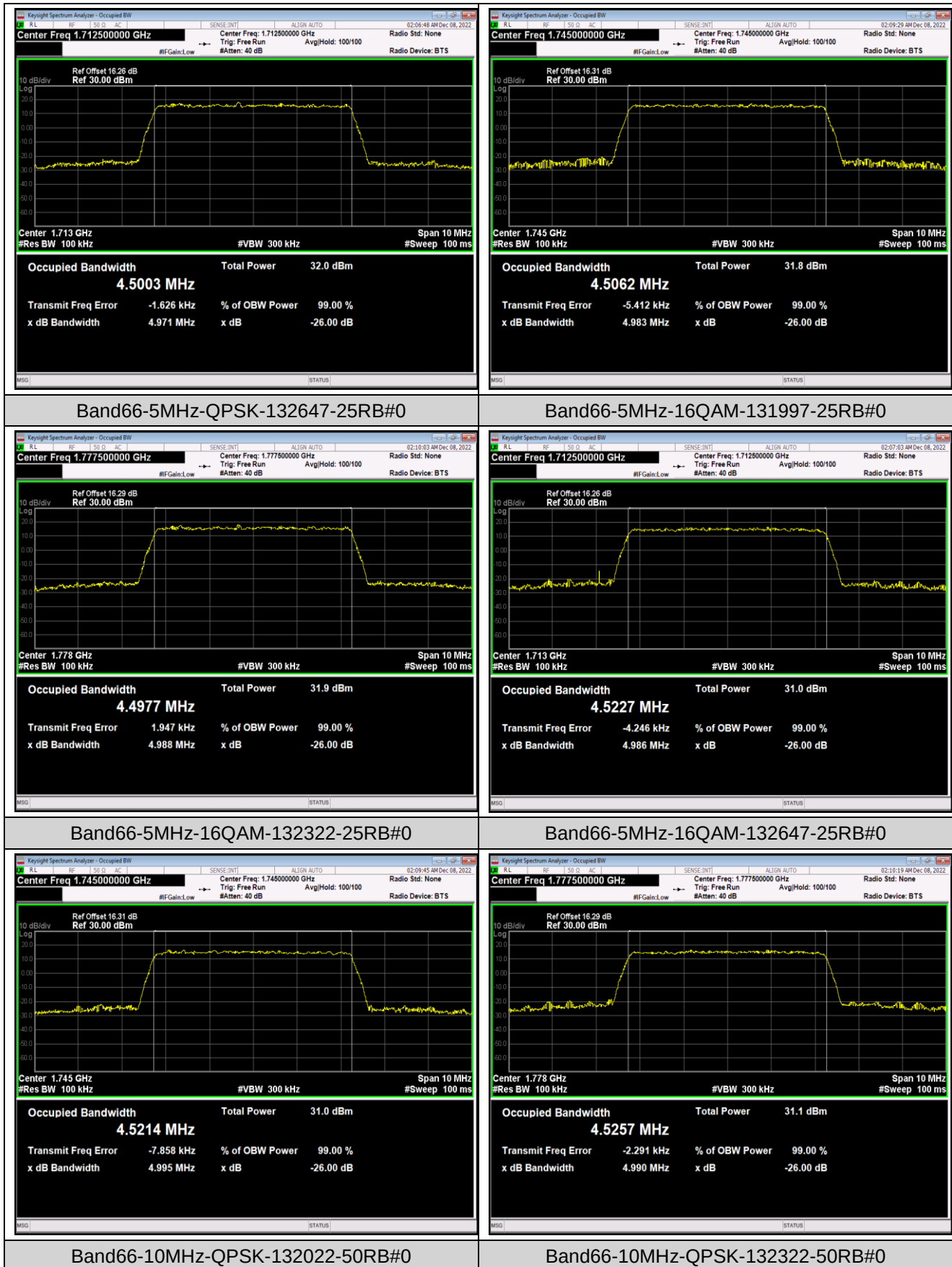
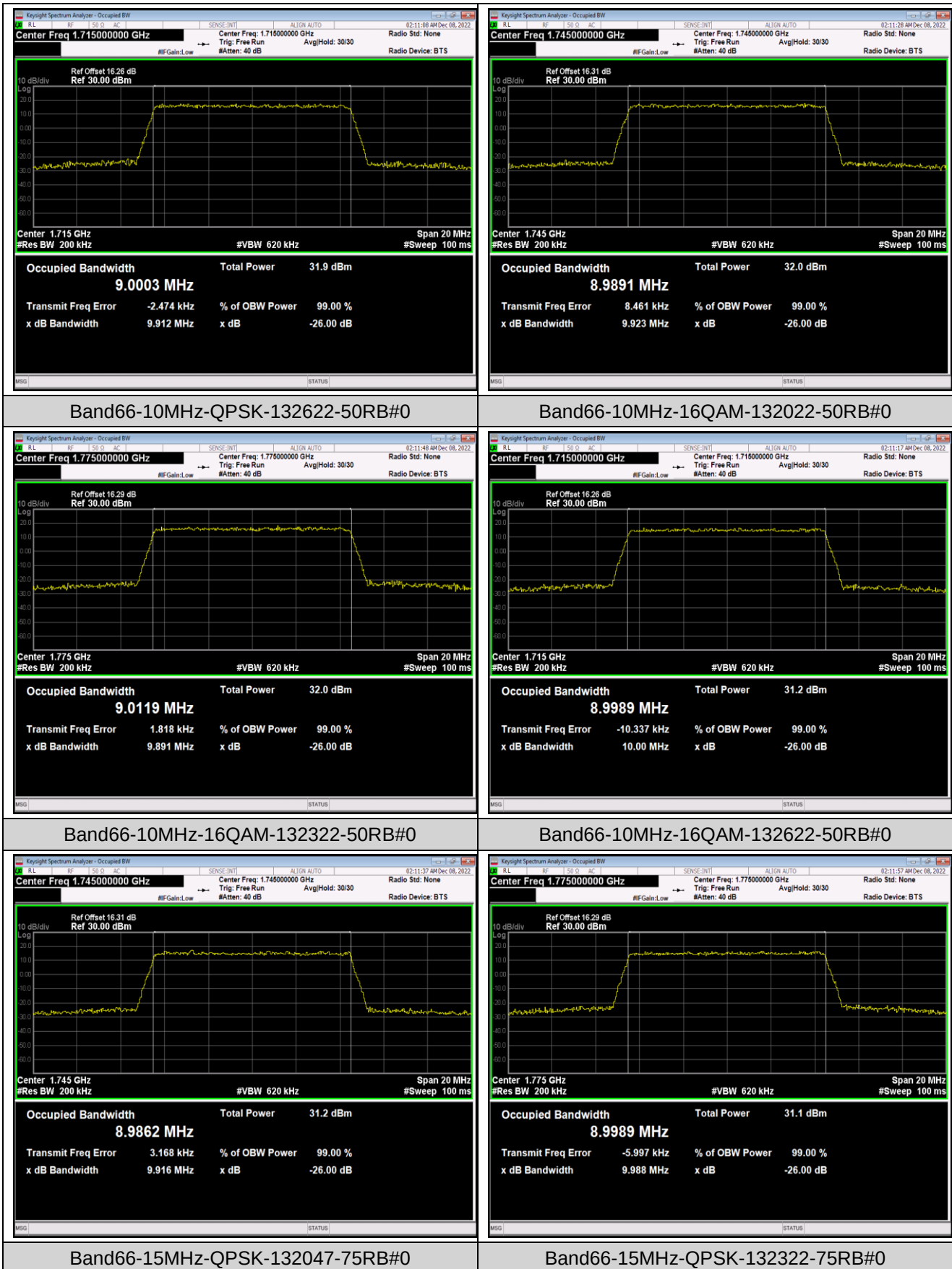
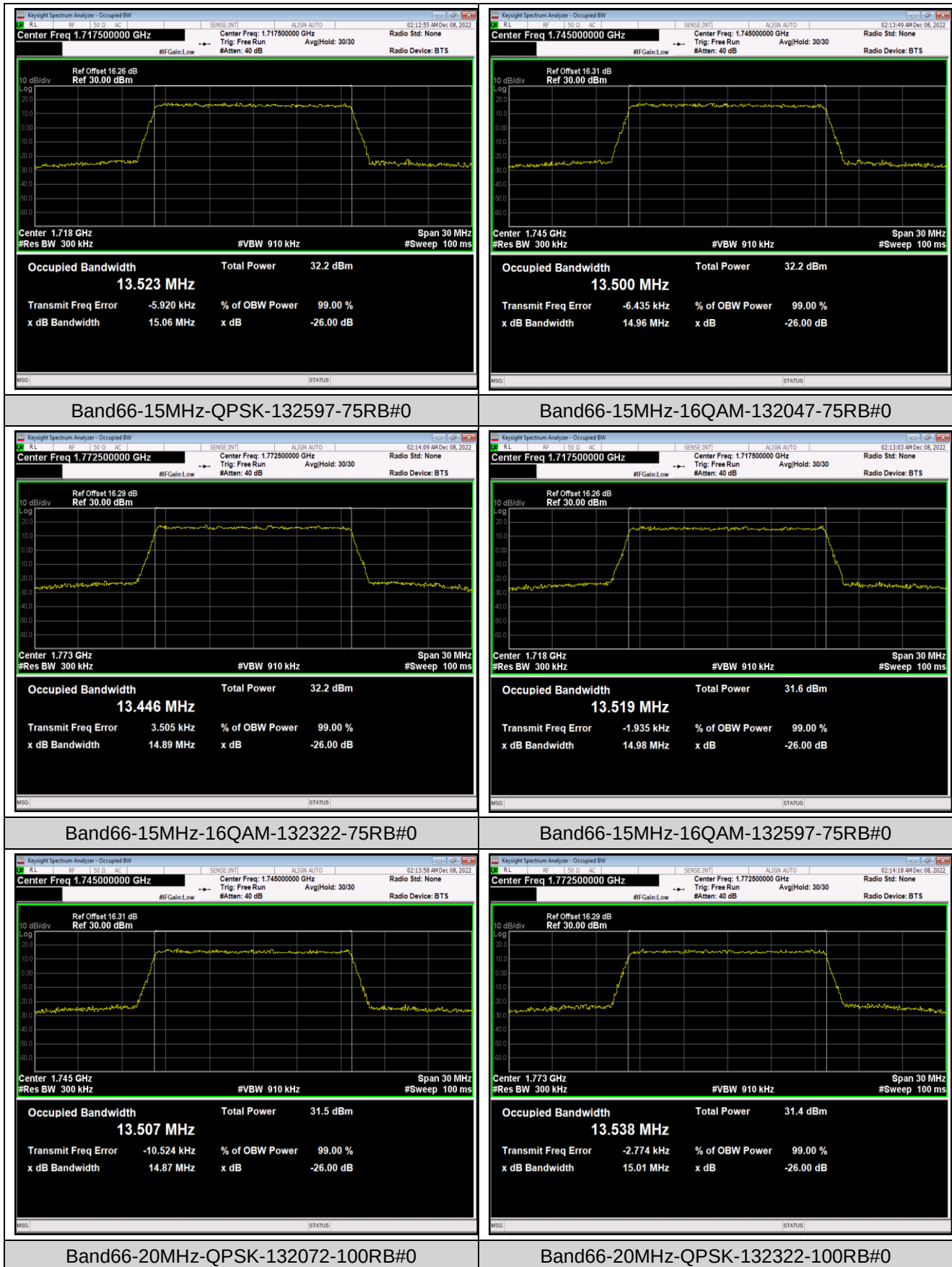


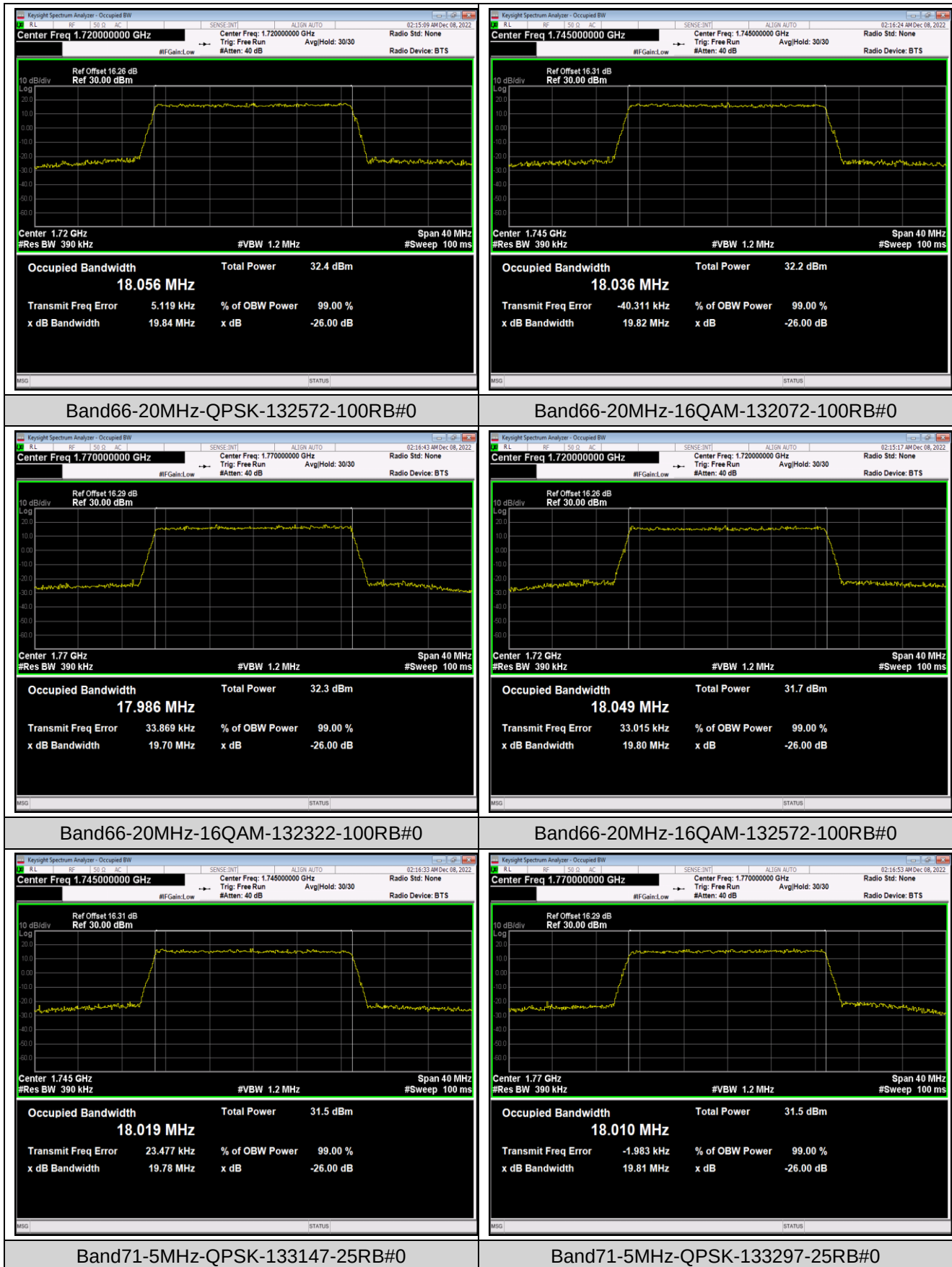


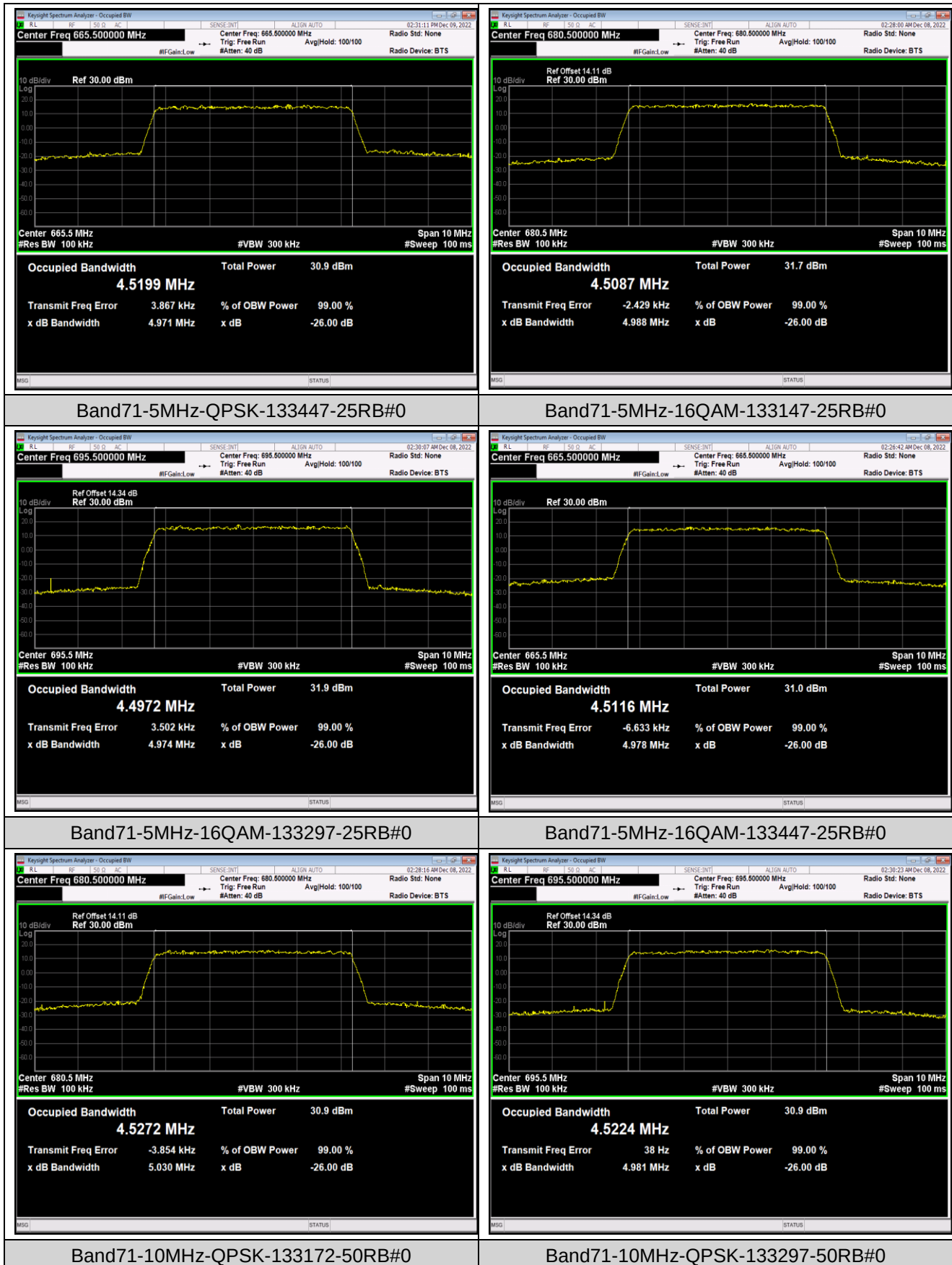


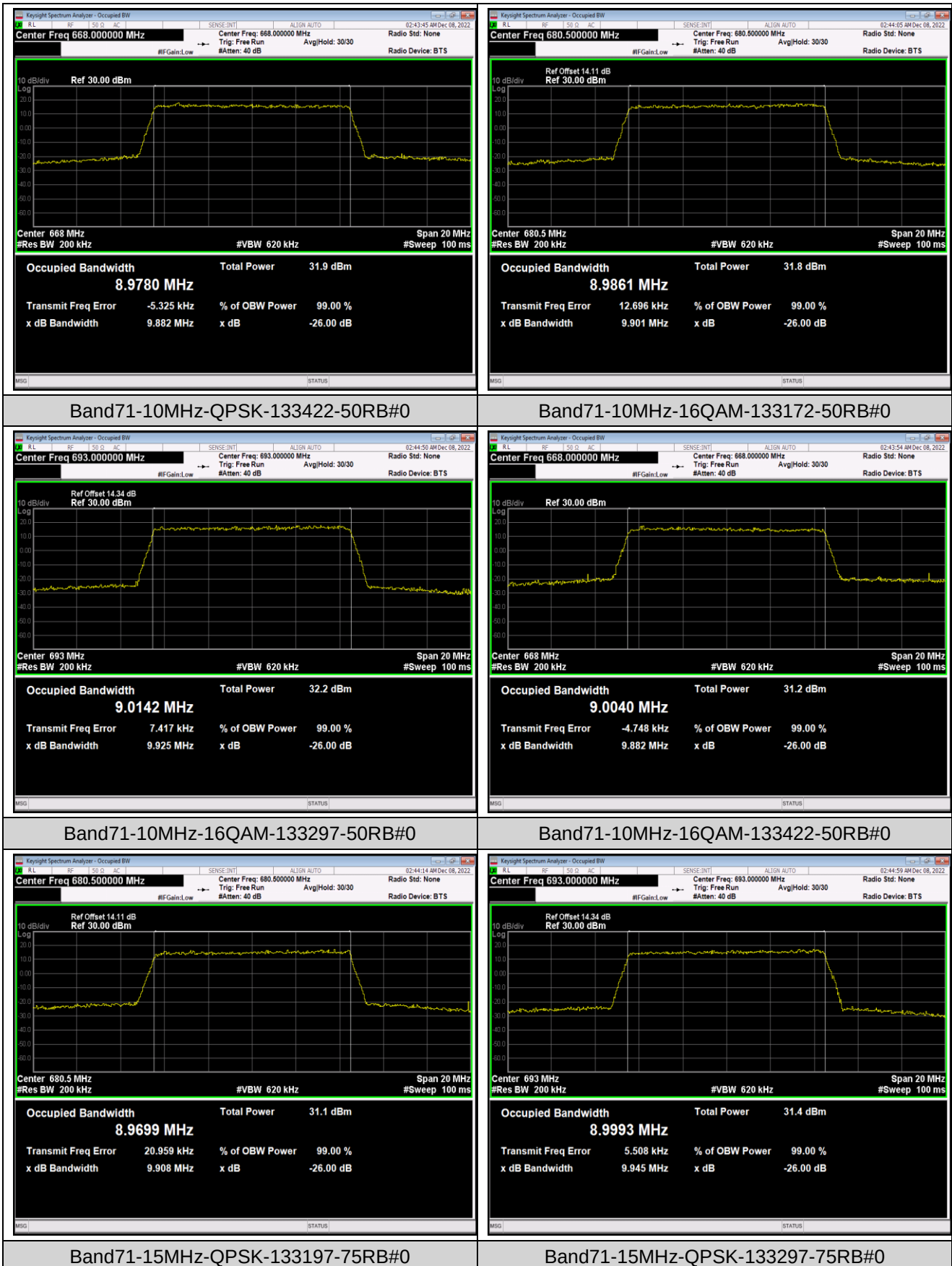


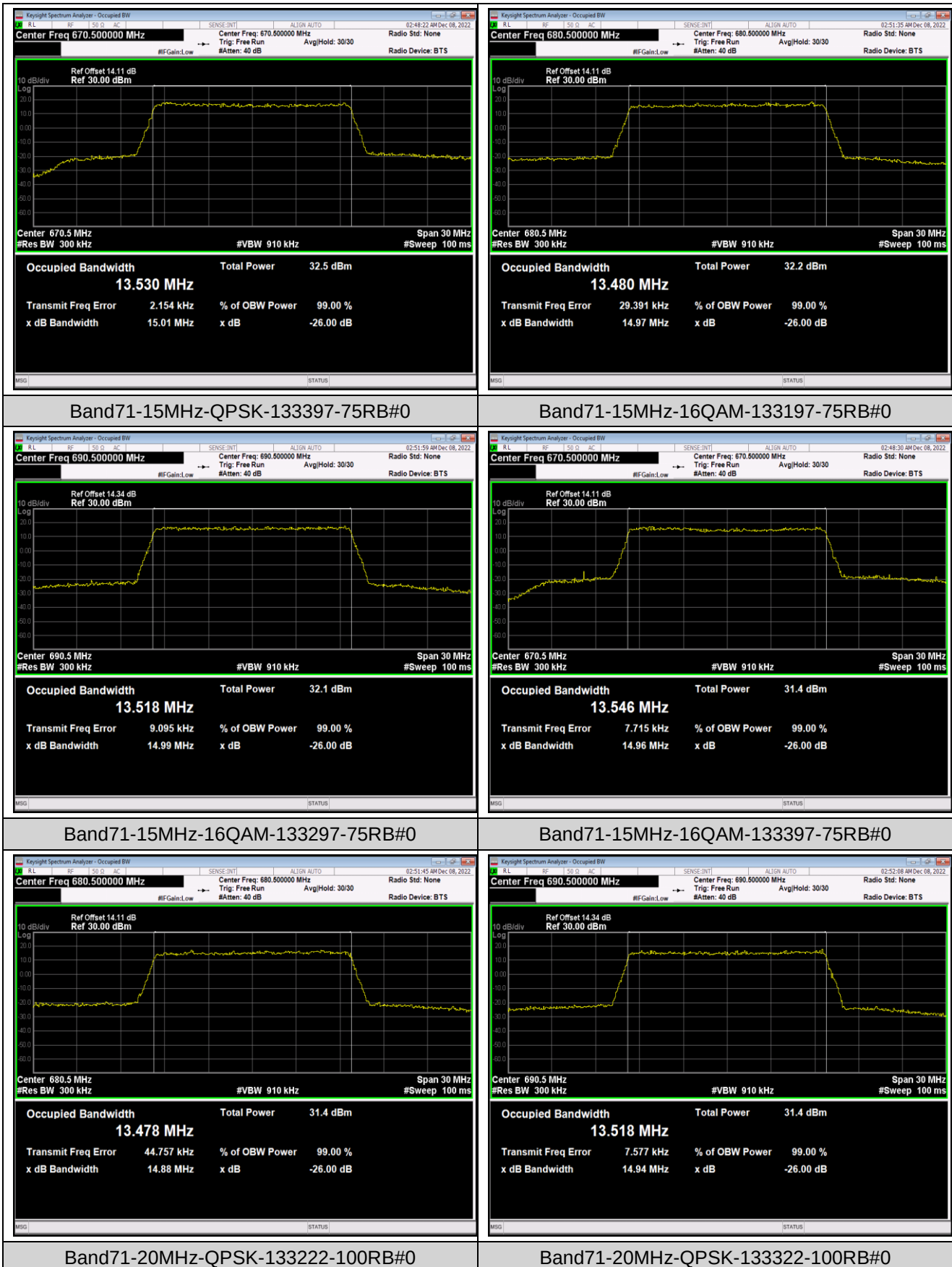


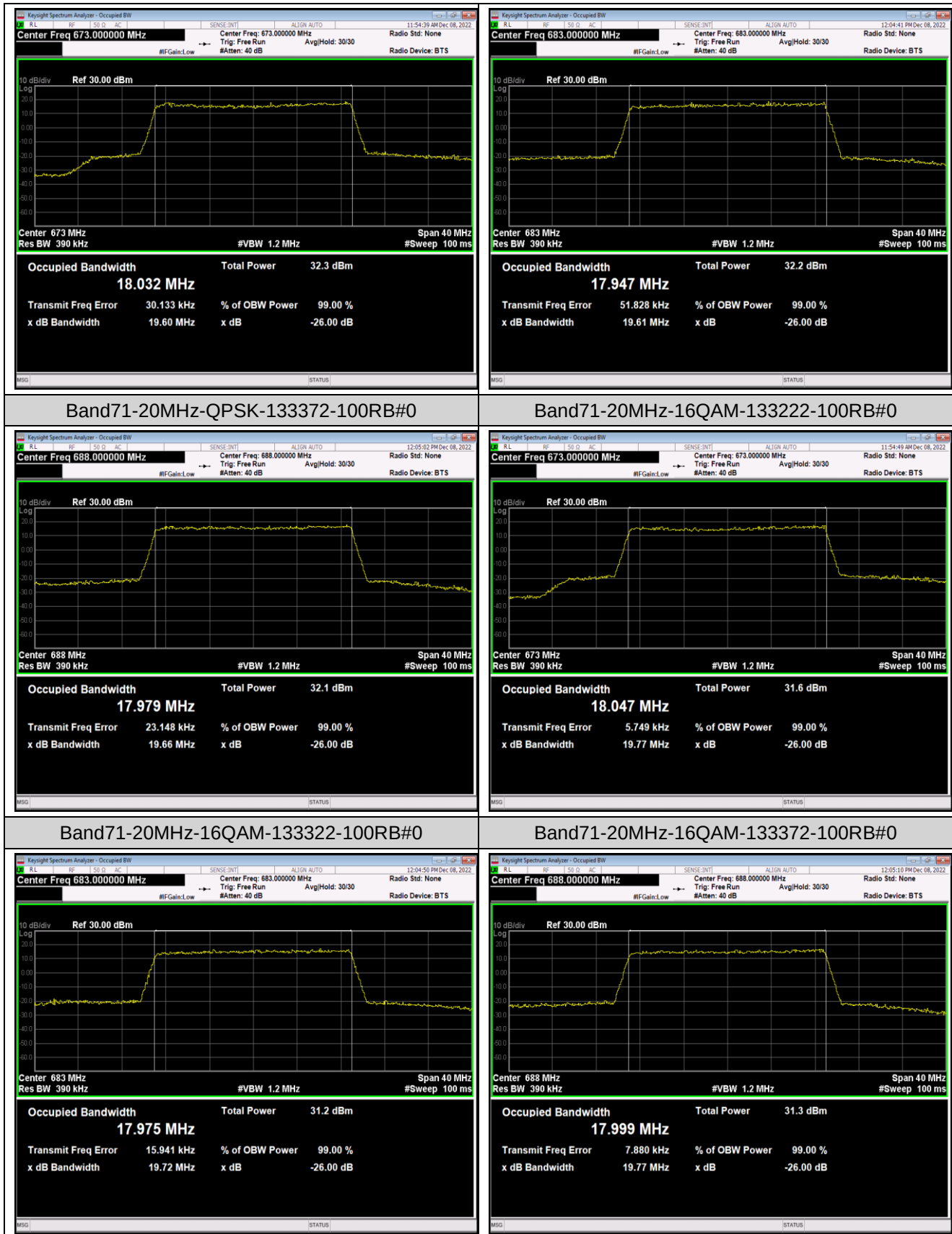












Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-31.61,-30.45	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-28.82,-36.30	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-30.13,-33.89	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-38.88,-29.60	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-27.15,-27.45	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-31.91,-31.30	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-33.35,-31.87	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-31.09,-37.90	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-31.48,-34.33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-40.23,-31.66	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-32.42,-29.61	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-33.42,-32.27	PASS
Band2	20MHz	QPSK	18700	1RB#0	-43.07,-38.48	PASS
Band2	20MHz	QPSK	18700	1RB#99	-29.40,-57.62	PASS
Band2	20MHz	QPSK	18700	100RB#0	-33.88,-37.34	PASS
Band2	20MHz	QPSK	19100	1RB#0	-57.57,-46.17	PASS
Band2	20MHz	QPSK	19100	1RB#99	-38.86,-43.78	PASS
Band2	20MHz	QPSK	19100	100RB#0	-38.44,-35.68	PASS
Band2	20MHz	16QAM	18700	1RB#0	-43.79,-37.30	PASS
Band2	20MHz	16QAM	18700	1RB#99	-32.15,-55.04	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.54,-38.09	PASS
Band2	20MHz	16QAM	19100	1RB#0	-59.19,-46.55	PASS
Band2	20MHz	16QAM	19100	1RB#99	-39.42,-43.96	PASS
Band2	20MHz	16QAM	19100	100RB#0	-39.04,-36.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-44.09,-32.61	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-54.72,-43.44	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-42.18,-36.55	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-41.28,-54.35	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-31.67,-44.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-38.54,-41.95	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-46.01,-35.56	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-55.52,-41.99	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-41.90,-35.98	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-41.29,-54.04	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-30.70,-45.54	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-37.77,-41.37	PASS

Band5	10MHz	QPSK	20450	1RB#0	-54.97,-32.87	PASS
Band5	10MHz	QPSK	20450	1RB#49	-42.34,-50.81	PASS
Band5	10MHz	QPSK	20450	50RB#0	-43.40,-35.42	PASS
Band5	10MHz	QPSK	20600	1RB#0	-51.19,-41.02	PASS
Band5	10MHz	QPSK	20600	1RB#49	-32.20,-53.56	PASS
Band5	10MHz	QPSK	20600	50RB#0	-34.34,-40.95	PASS
Band5	10MHz	16QAM	20450	1RB#0	-55.44,-33.57	PASS
Band5	10MHz	16QAM	20450	1RB#49	-42.25,-50.00	PASS
Band5	10MHz	16QAM	20450	50RB#0	-43.29,-35.46	PASS
Band5	10MHz	16QAM	20600	1RB#0	-52.32,-40.72	PASS
Band5	10MHz	16QAM	20600	1RB#49	-33.74,-55.06	PASS
Band5	10MHz	16QAM	20600	50RB#0	-33.62,-40.48	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-36.68,-31.30	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-27.45,-52.15	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-34.57,-38.44	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-51.51,-28.22	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-30.73,-35.98	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-39.13,-35.85	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-38.90,-36.25	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-29.46,-53.94	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-34.20,-37.19	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-51.70,-28.94	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-33.24,-37.37	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-39.69,-36.02	PASS
Band12	10MHz	QPSK	23060	1RB#0	-50.68,-34.27	PASS
Band12	10MHz	QPSK	23060	1RB#49	-41.98,-50.60	PASS
Band12	10MHz	QPSK	23060	50RB#0	-38.10,-40.36	PASS
Band12	10MHz	QPSK	23130	1RB#0	-51.02,-54.57	PASS
Band12	10MHz	QPSK	23130	1RB#49	-33.07,-49.45	PASS
Band12	10MHz	QPSK	23130	50RB#0	-42.09,-40.34	PASS
Band12	10MHz	16QAM	23060	1RB#0	-52.69,-35.79	PASS
Band12	10MHz	16QAM	23060	1RB#49	-45.50,-51.81	PASS
Band12	10MHz	16QAM	23060	50RB#0	-38.10,-40.90	PASS
Band12	10MHz	16QAM	23130	1RB#0	-51.71,-55.61	PASS
Band12	10MHz	16QAM	23130	1RB#49	-33.52,-51.43	PASS
Band12	10MHz	16QAM	23130	50RB#0	-42.70,-40.96	PASS
Band17	5MHz	QPSK	23755	1RB#0	-38.78,-28.07	PASS
Band17	5MHz	QPSK	23755	1RB#24	-28.49,-45.93	PASS
Band17	5MHz	QPSK	23755	25RB#0	-37.18,-37.10	PASS
Band17	5MHz	QPSK	23825	1RB#0	-46.12,-34.21	PASS
Band17	5MHz	QPSK	23825	1RB#24	-26.29,-44.70	PASS
Band17	5MHz	QPSK	23825	25RB#0	-36.62,-37.20	PASS

Band17	5MHz	16QAM	23755	1RB#0	-41.45,-29.66	PASS
Band17	5MHz	16QAM	23755	1RB#24	-32.04,-47.51	PASS
Band17	5MHz	16QAM	23755	25RB#0	-37.55,-38.09	PASS
Band17	5MHz	16QAM	23825	1RB#0	-46.64,-38.25	PASS
Band17	5MHz	16QAM	23825	1RB#24	-28.81,-48.88	PASS
Band17	5MHz	16QAM	23825	25RB#0	-38.24,-37.91	PASS
Band17	10MHz	QPSK	23780	1RB#0	-50.73,-34.73	PASS
Band17	10MHz	QPSK	23780	1RB#49	-27.36,-51.35	PASS
Band17	10MHz	QPSK	23780	50RB#0	-40.71,-43.20	PASS
Band17	10MHz	QPSK	23800	1RB#0	-51.04,-55.19	PASS
Band17	10MHz	QPSK	23800	1RB#49	-32.88,-49.85	PASS
Band17	10MHz	QPSK	23800	50RB#0	-42.00,-40.10	PASS
Band17	10MHz	16QAM	23780	1RB#0	-51.78,-36.00	PASS
Band17	10MHz	16QAM	23780	1RB#49	-30.08,-51.76	PASS
Band17	10MHz	16QAM	23780	50RB#0	-41.50,-43.97	PASS
Band17	10MHz	16QAM	23800	1RB#0	-51.85,-56.52	PASS
Band17	10MHz	16QAM	23800	1RB#49	-33.80,-52.01	PASS
Band17	10MHz	16QAM	23800	50RB#0	-42.60,-41.10	PASS
Band41	5MHz	QPSK	40265	1RB#0	-44.09,-44.04,-32.38,-30.80	PASS
Band41	5MHz	QPSK	40265	1RB#24	-44.27,-44.21,-40.21,-47.23	PASS
Band41	5MHz	QPSK	40265	25RB#0	-39.49,-38.73,-30.40,-33.50	PASS
Band41	5MHz	QPSK	41215	1RB#0	-49.83,-38.38,-43.33,-43.38	PASS
Band41	5MHz	QPSK	41215	1RB#24	-33.53,-32.52,-43.22,-43.10	PASS
Band41	5MHz	QPSK	41215	25RB#0	-27.96,-24.45,-34.99,-35.98	PASS
Band41	5MHz	16QAM	40265	1RB#0	-44.20,-44.07,-34.36,-32.09	PASS
Band41	5MHz	16QAM	40265	1RB#24	-44.31,-44.26,-42.34,-48.24	PASS
Band41	5MHz	16QAM	40265	25RB#0	-40.70,-38.44,-29.96,-34.84	PASS
Band41	5MHz	16QAM	41215	1RB#0	-48.03,-38.40,-43.35,-43.35	PASS
Band41	5MHz	16QAM	41215	1RB#24	-30.40,-33.50,-43.20,-42.90	PASS
Band41	5MHz	16QAM	41215	25RB#0	-30.63,-25.83,-35.25,-36.99	PASS
Band41	20MHz	QPSK	40340	1RB#0	-44.59,-41.17,-42.81,-40.80	PASS
Band41	20MHz	QPSK	40340	1RB#99	-44.60,-41.58,-44.41,-58.63	PASS
Band41	20MHz	QPSK	40340	100RB#0	-42.99,-36.28,-34.78,-37.93	PASS
Band41	20MHz	QPSK	41140	1RB#0	-57.43,-43.58,-41.73,-44.04	PASS
Band41	20MHz	QPSK	41140	1RB#99	-41.08,-34.88,-40.64,-43.98	PASS
Band41	20MHz	QPSK	41140	100RB#0	-35.45,-32.27,-33.17,-40.91	PASS
Band41	20MHz	16QAM	40340	1RB#0	-44.59,-41.99,-43.13,-40.97	PASS
Band41	20MHz	16QAM	40340	1RB#99	-44.58,-41.21,-44.45,-57.21	PASS
Band41	20MHz	16QAM	40340	100RB#0	-42.98,-36.28,-34.37,-38.15	PASS
Band41	20MHz	16QAM	41140	1RB#0	-57.44,-43.57,-41.94,-44.03	PASS
Band41	20MHz	16QAM	41140	1RB#99	-39.35,-35.92,-40.19,-43.97	PASS
Band41	20MHz	16QAM	41140	100RB#0	-37.19,-33.69,-34.66,-40.50	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-33.01,-30.18	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-26.41,-35.19	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-28.99,-34.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-34.57,-26.72	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-28.05,-33.40	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-32.71,-29.21	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-33.90,-30.89	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-27.73,-35.47	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-29.99,-34.65	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-35.52,-28.40	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-30.31,-34.04	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-33.78,-30.28	PASS
Band66	20MHz	QPSK	132072	1RB#0	-43.88,-39.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	-32.66,-55.85	PASS
Band66	20MHz	QPSK	132072	100RB#0	-33.27,-36.76	PASS
Band66	20MHz	QPSK	132572	1RB#0	-56.94,-37.04	PASS
Band66	20MHz	QPSK	132572	1RB#99	-38.22,-44.20	PASS
Band66	20MHz	QPSK	132572	100RB#0	-38.80,-35.71	PASS
Band66	20MHz	16QAM	132072	1RB#0	-43.88,-37.04	PASS
Band66	20MHz	16QAM	132072	1RB#99	-35.46,-56.43	PASS
Band66	20MHz	16QAM	132072	100RB#0	-33.40,-37.14	PASS
Band66	20MHz	16QAM	132572	1RB#0	-56.64,-38.77	PASS
Band66	20MHz	16QAM	132572	1RB#99	-38.31,-43.96	PASS
Band66	20MHz	16QAM	132572	100RB#0	-38.55,-35.20	PASS
Band71	5MHz	QPSK	133147	1RB#0	-46.20,-26.50	PASS
Band71	5MHz	QPSK	133147	1RB#24	-24.61,-44.72	PASS
Band71	5MHz	QPSK	133147	25RB#0	-32.40,-34.28	PASS
Band71	5MHz	QPSK	133447	1RB#0	-44.62,-28.97	PASS
Band71	5MHz	QPSK	133447	1RB#24	-28.73,-41.17	PASS
Band71	5MHz	QPSK	133447	25RB#0	-37.60,-39.15	PASS
Band71	5MHz	16QAM	133147	1RB#0	-44.38,-29.52	PASS
Band71	5MHz	16QAM	133147	1RB#24	-27.39,-46.31	PASS
Band71	5MHz	16QAM	133147	25RB#0	-32.72,-34.90	PASS
Band71	5MHz	16QAM	133447	1RB#0	-46.45,-30.90	PASS
Band71	5MHz	16QAM	133447	1RB#24	-29.28,-43.16	PASS
Band71	5MHz	16QAM	133447	25RB#0	-38.50,-39.16	PASS
Band71	20MHz	QPSK	133222	1RB#0	-35.11,-40.57	PASS
Band71	20MHz	QPSK	133222	1RB#99	-52.51,-58.36	PASS
Band71	20MHz	QPSK	133222	100RB#0	-36.65,-43.29	PASS
Band71	20MHz	QPSK	133372	1RB#0	-57.01,-49.84	PASS
Band71	20MHz	QPSK	133372	1RB#99	-39.11,-31.92	PASS
Band71	20MHz	QPSK	133372	100RB#0	-47.53,-40.63	PASS

Band71	20MHz	16QAM	133222	1RB#0	-36.07,-40.81	PASS
Band71	20MHz	16QAM	133222	1RB#99	-53.48,-59.46	PASS
Band71	20MHz	16QAM	133222	100RB#0	-36.66,-43.59	PASS
Band71	20MHz	16QAM	133372	1RB#0	-56.00,-51.02	PASS
Band71	20MHz	16QAM	133372	1RB#99	-39.87,-33.19	PASS
Band71	20MHz	16QAM	133372	100RB#0	-47.64,-40.55	PASS

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

Test Graphs

