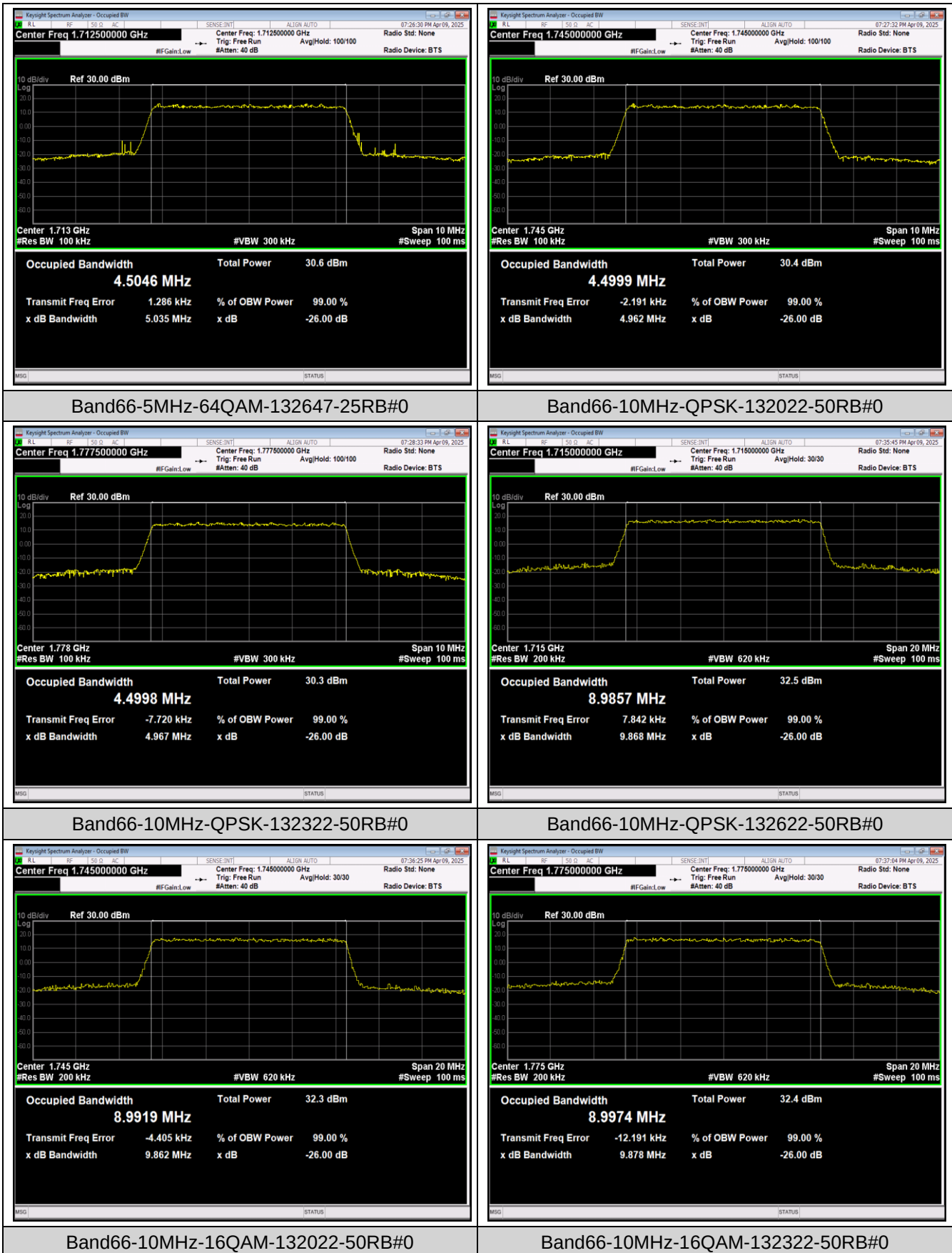
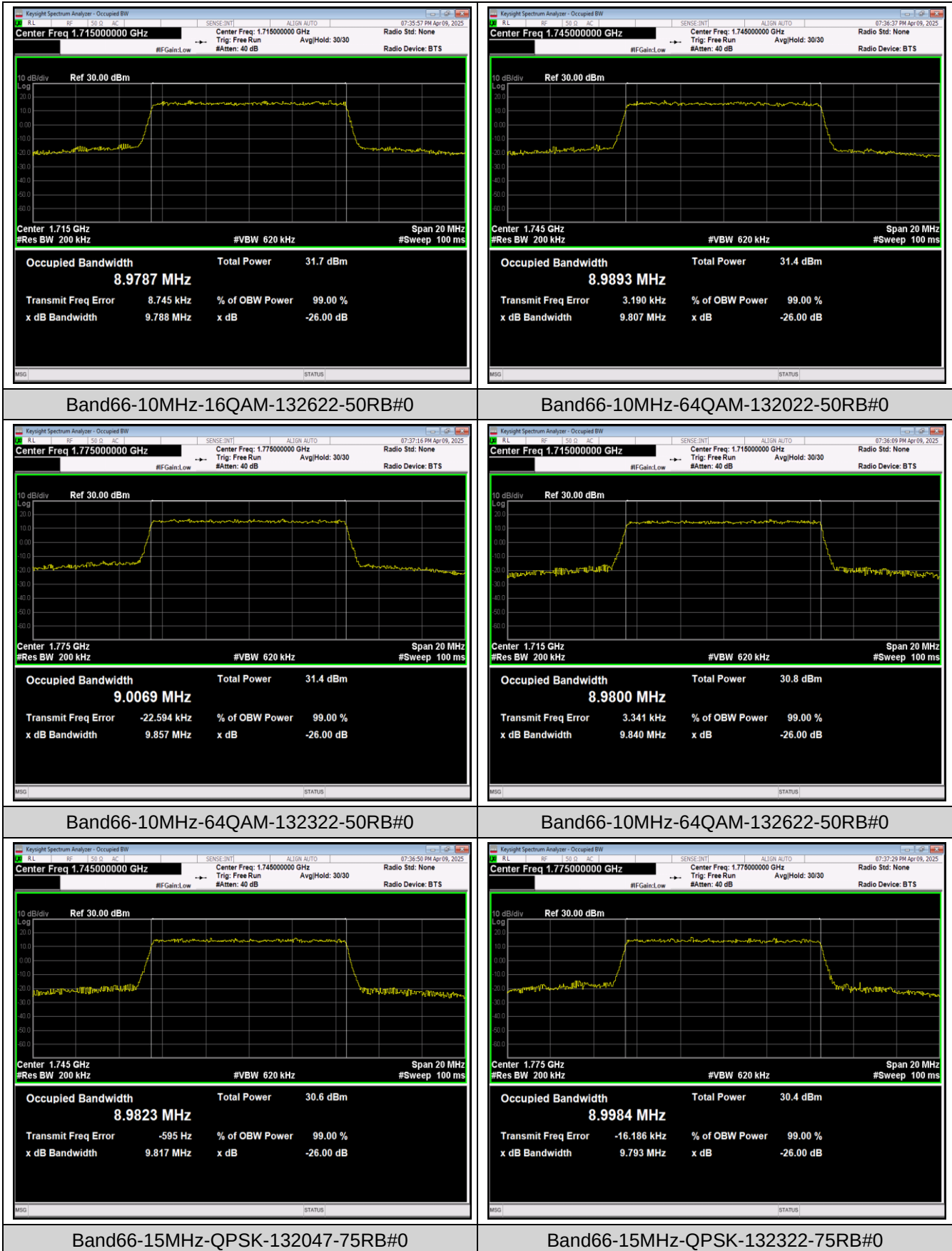
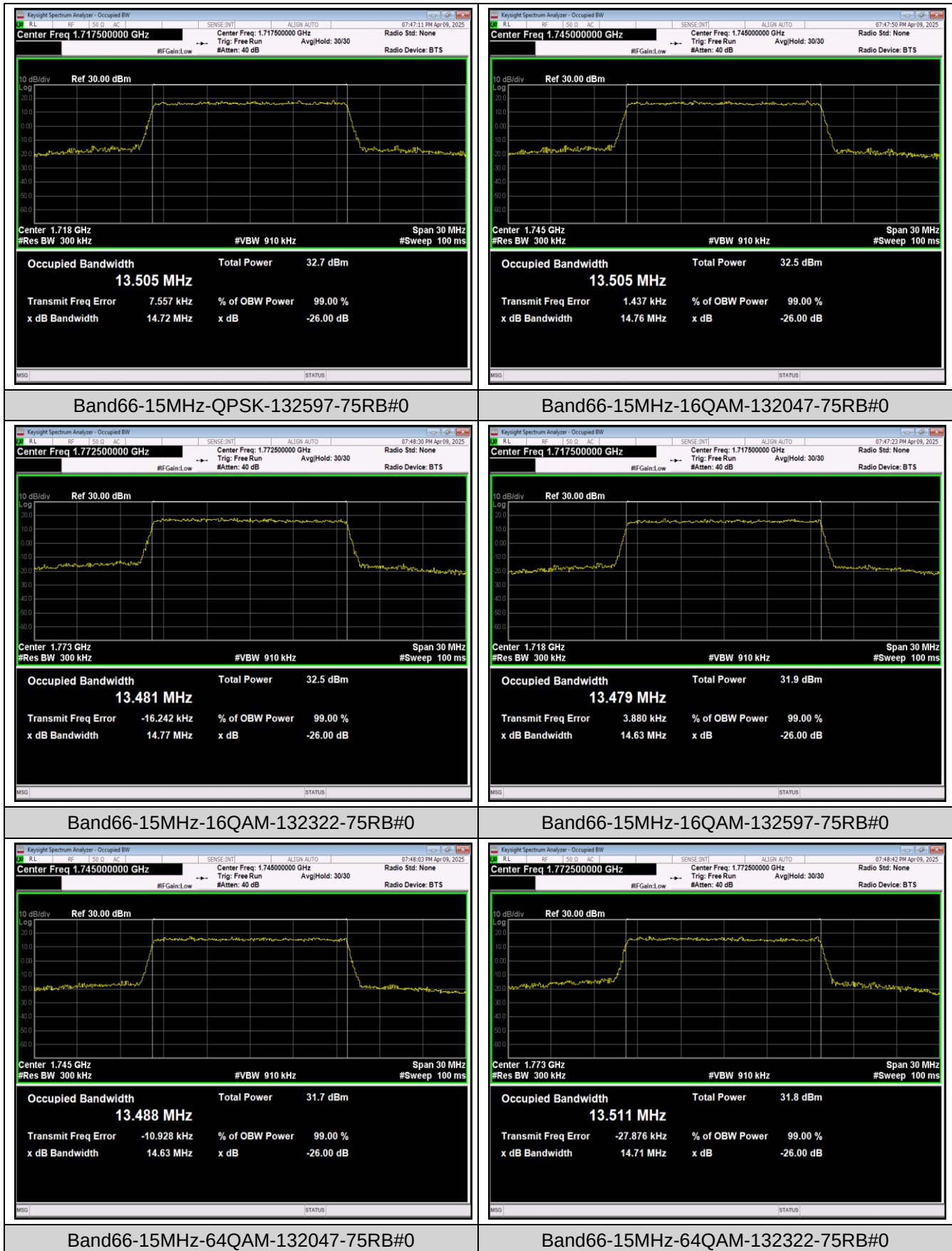
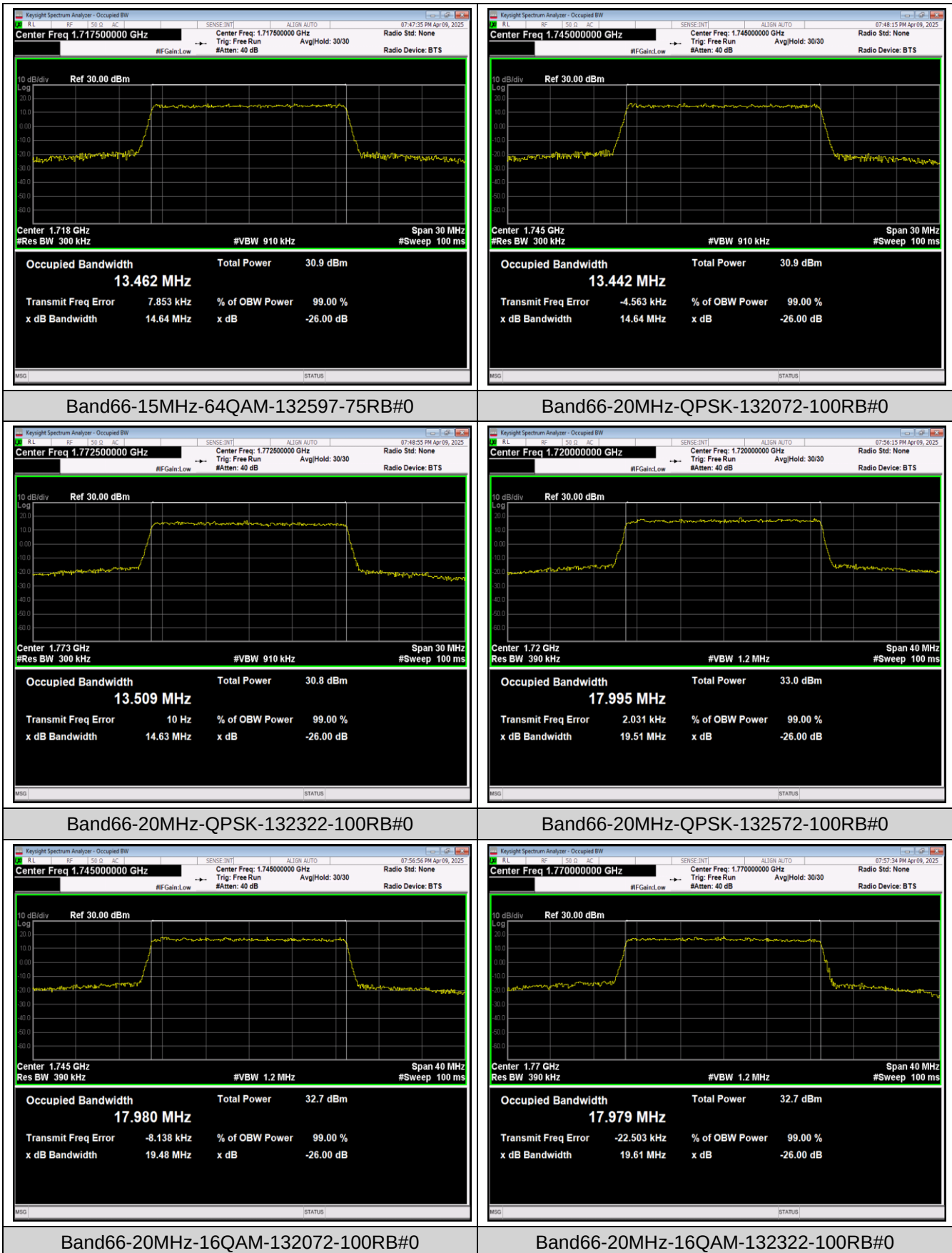
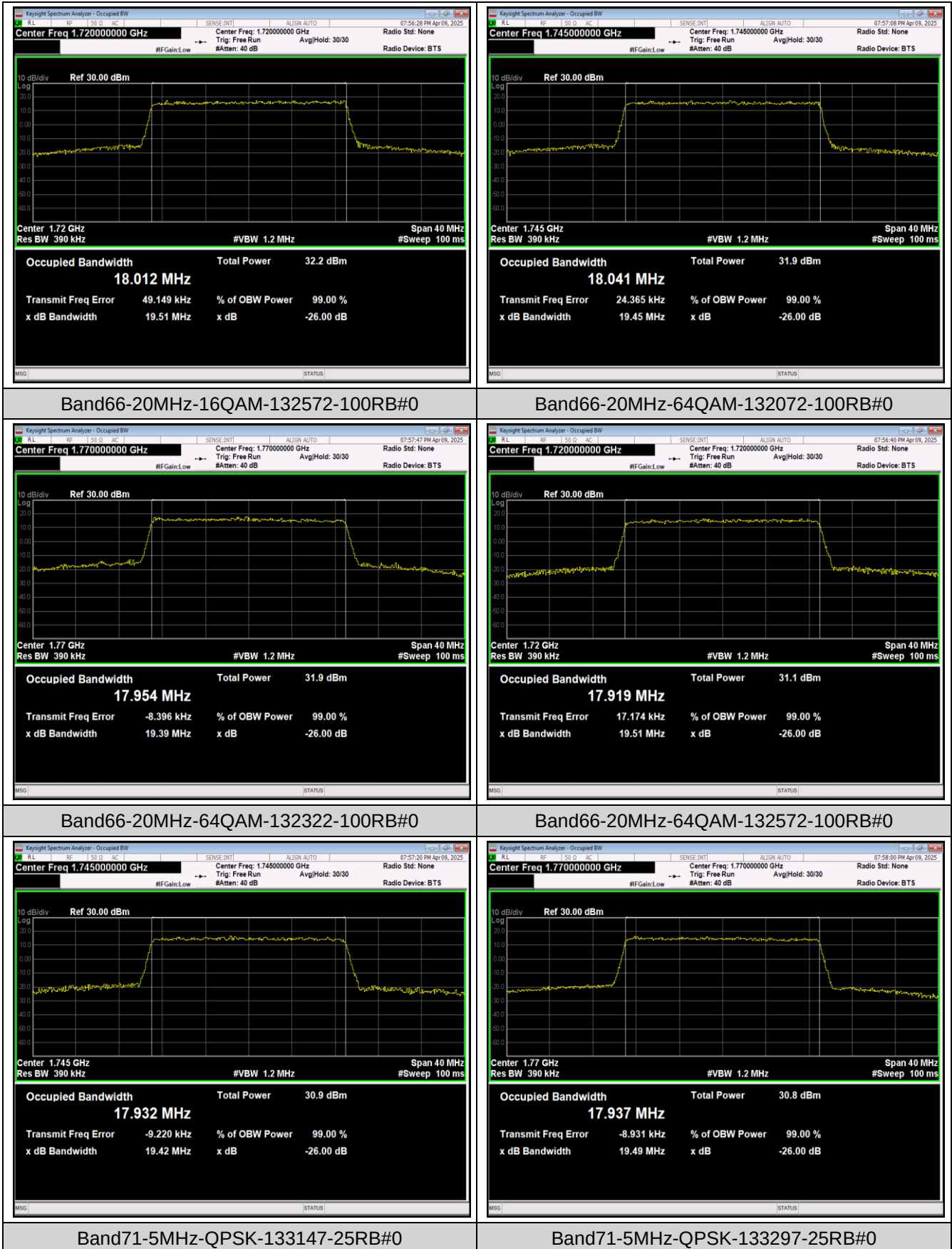


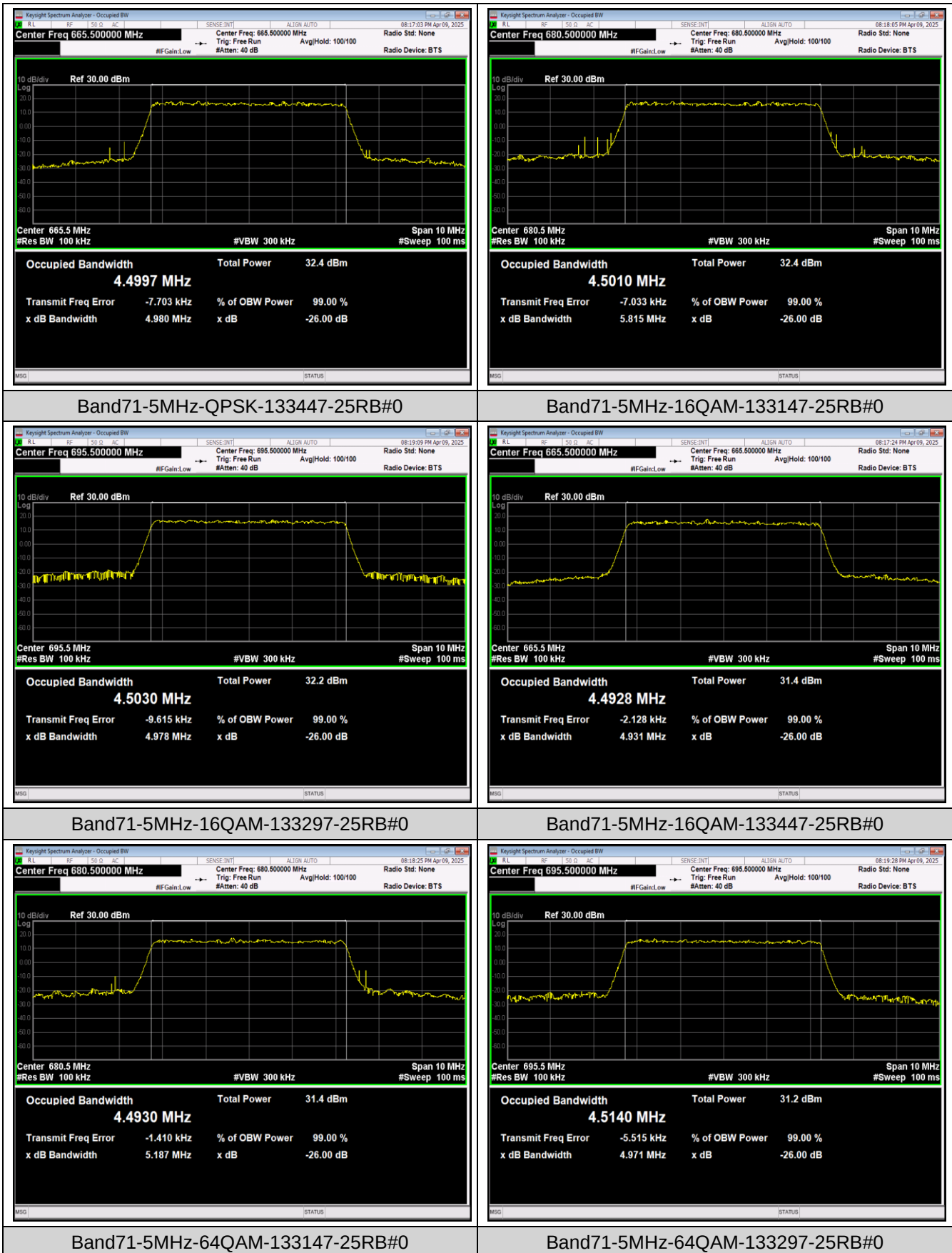


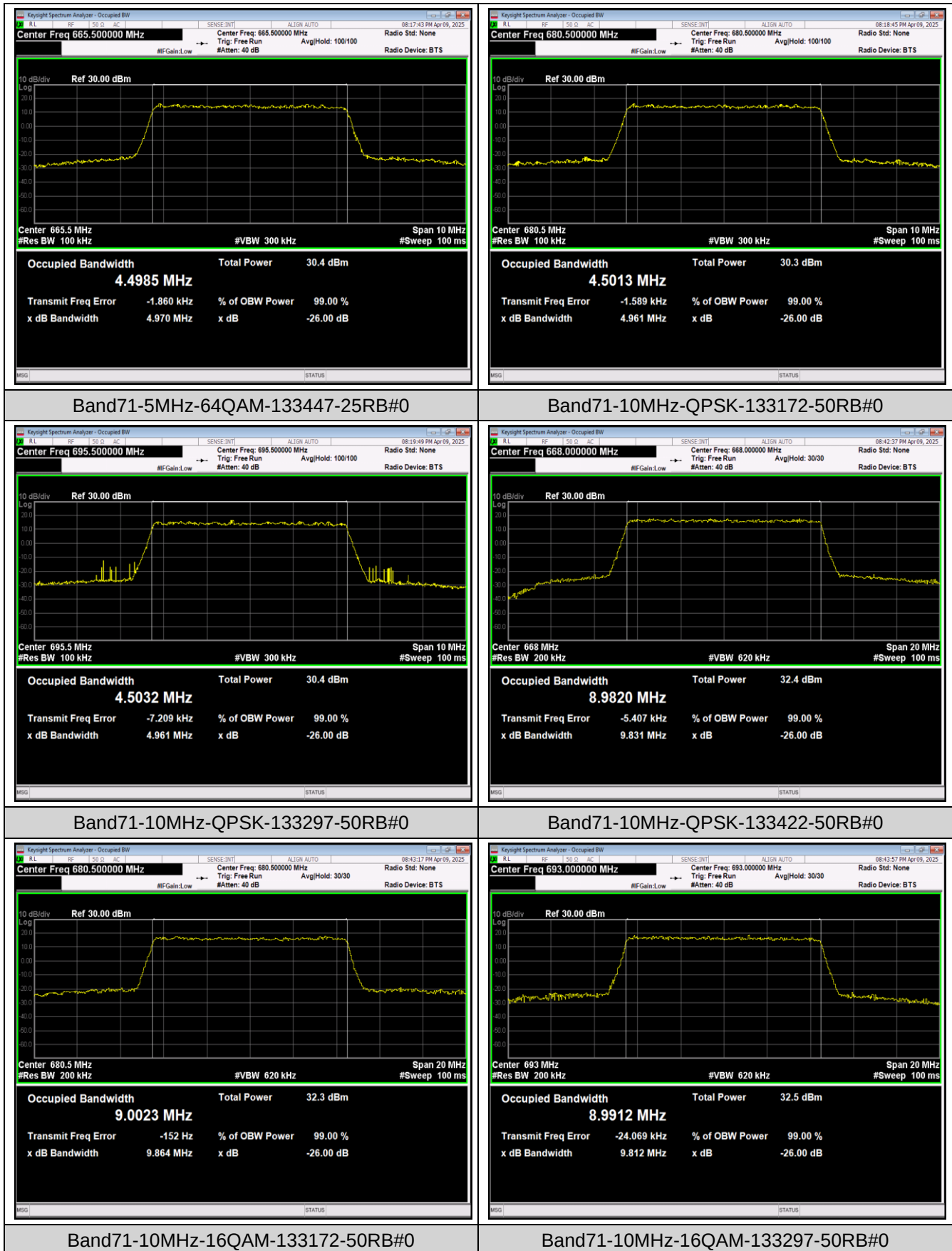


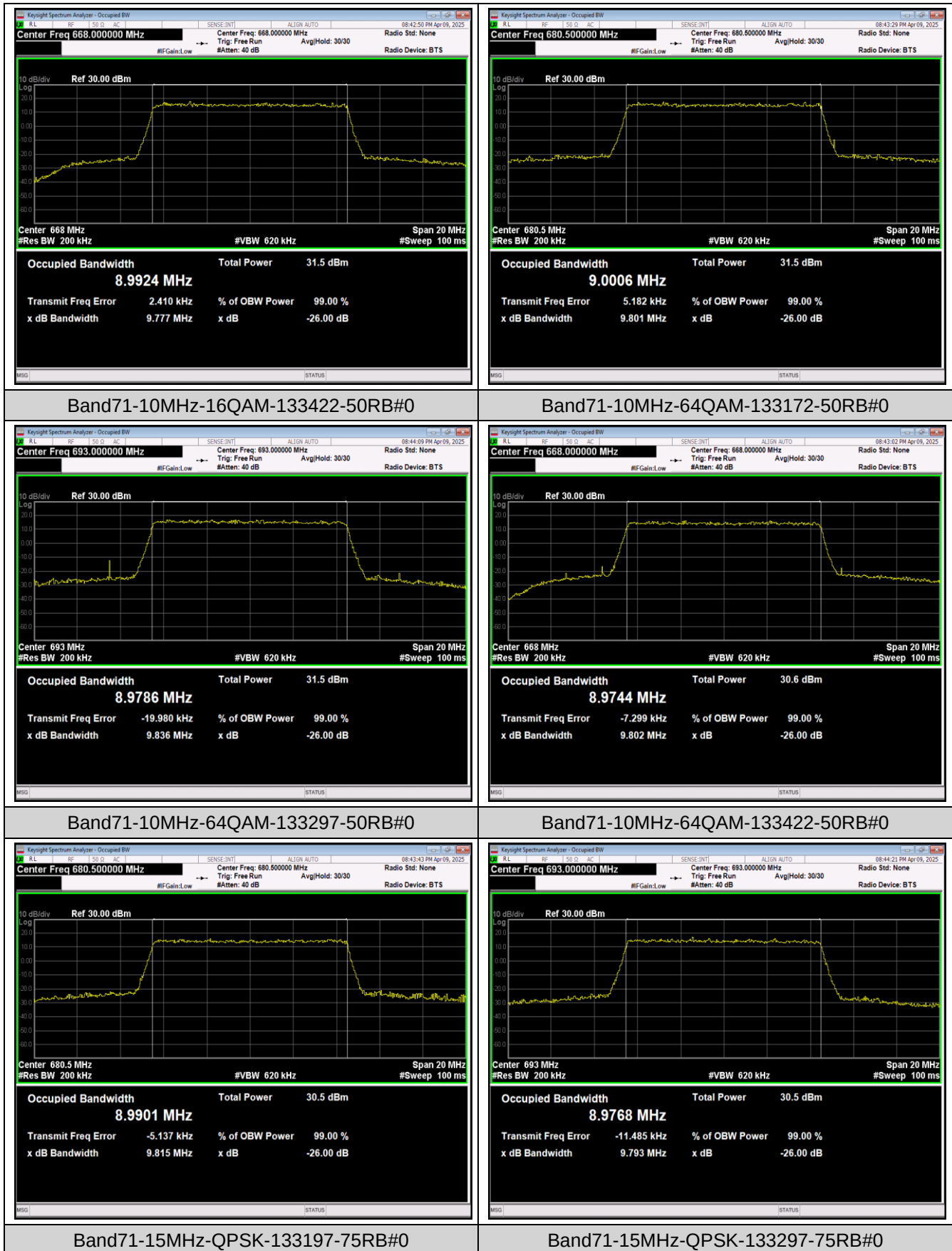


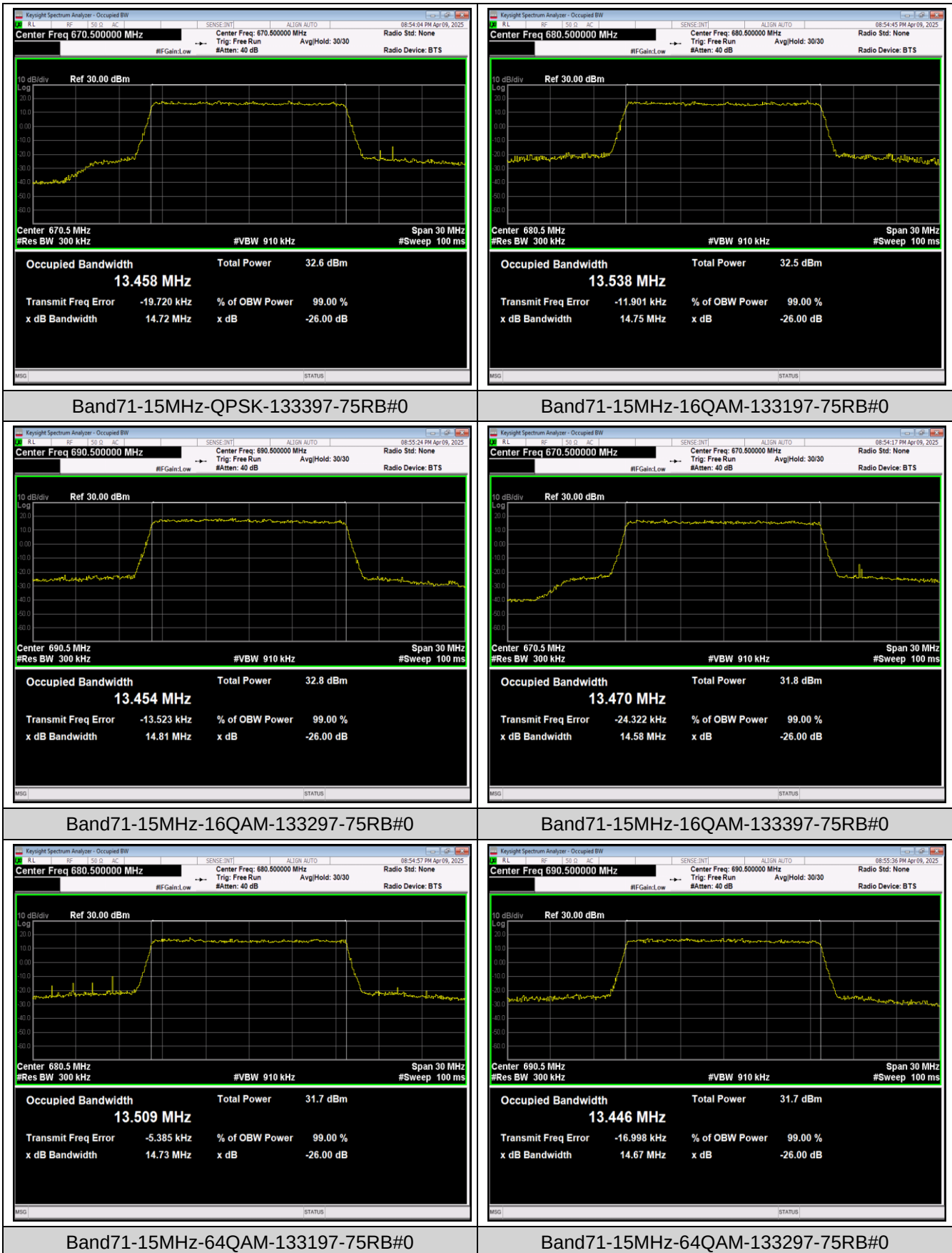


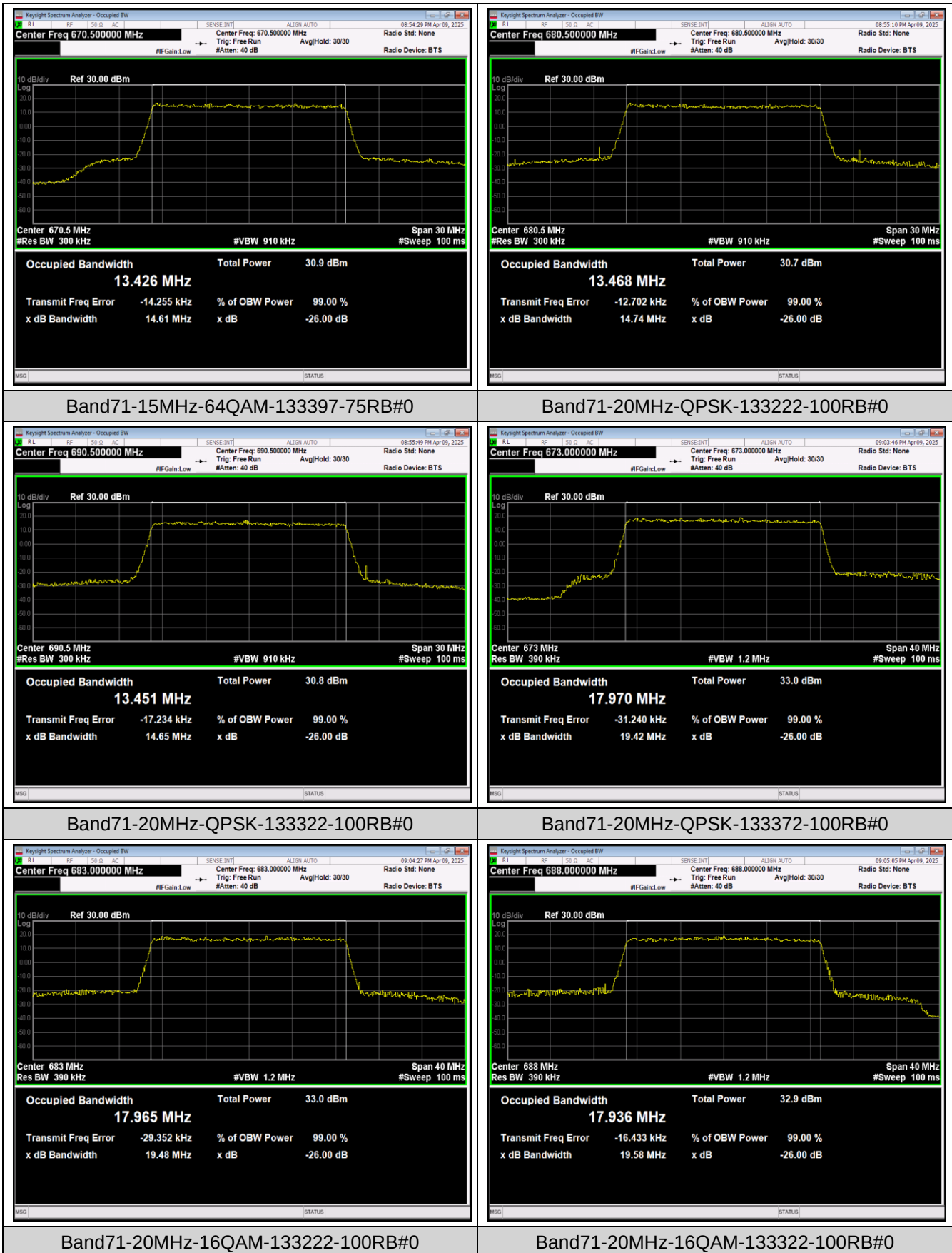


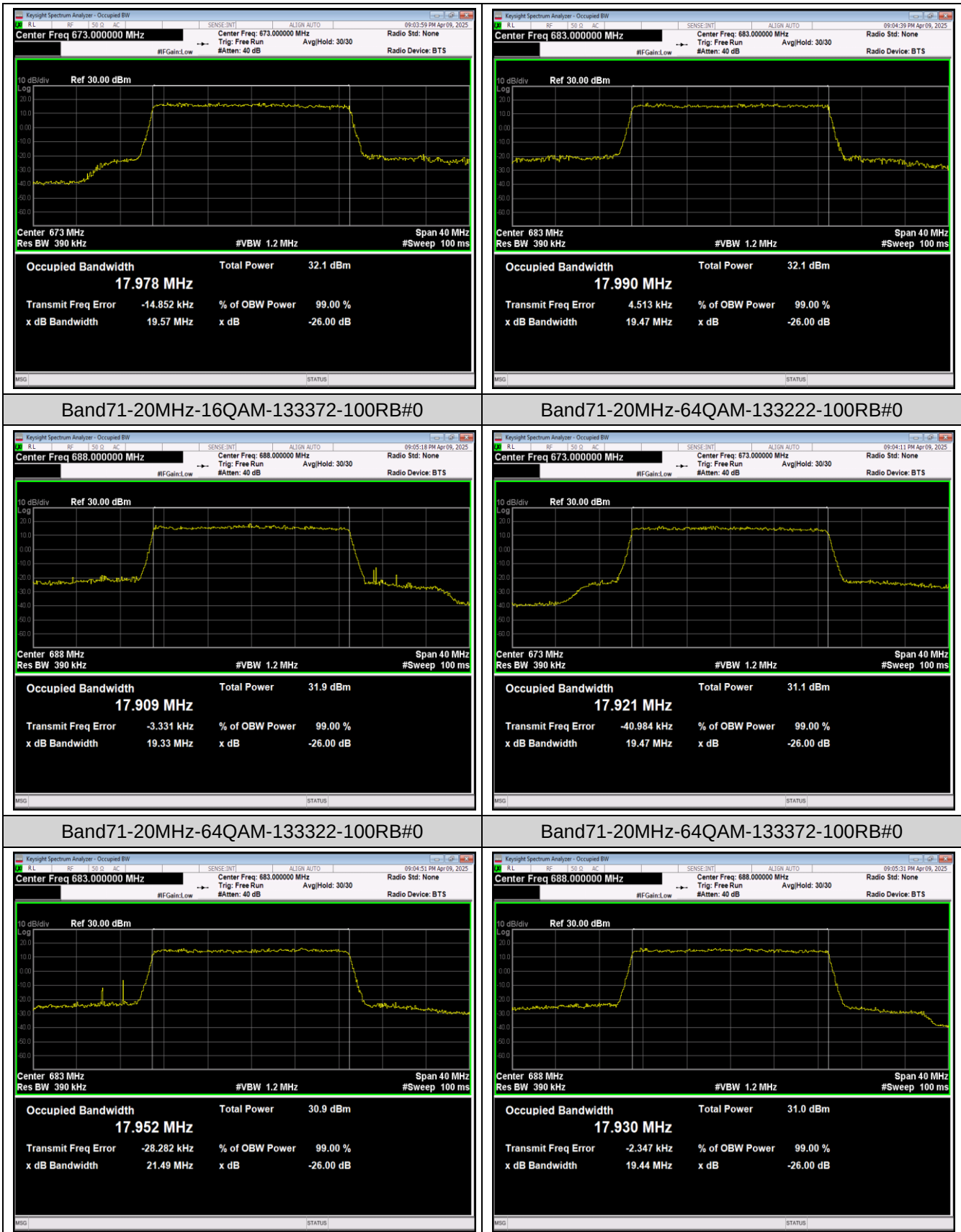












Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-37.30,-23.38	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-38.53,-44.72	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.10,-30.82	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-46.51,-37.88	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-19.89,-36.32	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-26.63,-25.33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-38.11,-24.19	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-38.94,-47.07	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.06,-31.38	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-47.37,-38.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-25.43,-37.22	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.82,-27.25	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	-38.99,-25.34	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	-39.96,-48.01	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	-30.54,-32.66	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	-47.52,-39.48	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	-23.73,-38.51	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	-31.35,-29.74	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.85,-36.44	PASS
Band2	20MHz	QPSK	18700	1RB#99	-40.61,-56.89	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.87,-36.09	PASS
Band2	20MHz	QPSK	19100	1RB#0	-56.21,-43.40	PASS
Band2	20MHz	QPSK	19100	1RB#99	-36.10,-40.55	PASS
Band2	20MHz	QPSK	19100	100RB#0	-32.49,-28.87	PASS
Band2	20MHz	16QAM	18700	1RB#0	-42.28,-38.87	PASS
Band2	20MHz	16QAM	18700	1RB#99	-41.62,-56.59	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.92,-37.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	-57.34,-44.32	PASS
Band2	20MHz	16QAM	19100	1RB#99	-39.26,-41.30	PASS
Band2	20MHz	16QAM	19100	100RB#0	-34.08,-30.67	PASS
Band2	20MHz	64QAM	18700	1RB#0	-43.26,-38.08	PASS
Band2	20MHz	64QAM	18700	1RB#99	-42.76,-58.67	PASS
Band2	20MHz	64QAM	18700	100RB#0	-35.31,-38.70	PASS
Band2	20MHz	64QAM	19100	1RB#0	-57.52,-45.24	PASS
Band2	20MHz	64QAM	19100	1RB#99	-36.10,-42.51	PASS
Band2	20MHz	64QAM	19100	100RB#0	-35.79,-32.10	PASS

Band5	1.4MHz	QPSK	20407	1RB#0	-50.04,-25.82	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-50.19,-46.17	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-39.37,-29.70	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-47.08,-50.83	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-25.13,-50.36	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-29.44,-39.75	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-50.60,-25.90	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-50.26,-47.10	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-40.81,-31.48	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-48.40,-51.28	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-24.25,-50.74	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-31.62,-41.16	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-51.81,-27.27	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	-51.09,-47.59	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-42.09,-33.99	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	-47.52,-51.77	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-25.33,-51.68	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-34.10,-42.88	PASS
Band5	10MHz	QPSK	20450	1RB#0	-45.72,-28.96	PASS
Band5	10MHz	QPSK	20450	1RB#49	-43.02,-55.05	PASS
Band5	10MHz	QPSK	20450	50RB#0	-35.68,-28.92	PASS
Band5	10MHz	QPSK	20600	1RB#0	-55.56,-51.06	PASS
Band5	10MHz	QPSK	20600	1RB#49	-29.08,-48.40	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.34,-37.64	PASS
Band5	10MHz	16QAM	20450	1RB#0	-47.29,-31.92	PASS
Band5	10MHz	16QAM	20450	1RB#49	-44.14,-55.29	PASS
Band5	10MHz	16QAM	20450	50RB#0	-38.52,-32.54	PASS
Band5	10MHz	16QAM	20600	1RB#0	-56.92,-51.89	PASS
Band5	10MHz	16QAM	20600	1RB#49	-29.23,-49.76	PASS
Band5	10MHz	16QAM	20600	50RB#0	-33.84,-40.70	PASS
Band5	10MHz	64QAM	20450	1RB#0	-47.38,-31.97	PASS
Band5	10MHz	64QAM	20450	1RB#49	-44.98,-55.59	PASS
Band5	10MHz	64QAM	20450	50RB#0	-43.59,-36.76	PASS
Band5	10MHz	64QAM	20600	1RB#0	-56.96,-52.93	PASS
Band5	10MHz	64QAM	20600	1RB#49	-30.58,-49.80	PASS
Band5	10MHz	64QAM	20600	50RB#0	-38.27,-45.40	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-33.90,-24.71	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-42.54,-46.50	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-32.31,-31.48	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-46.05,-42.68	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-23.34,-31.61	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-31.51,-33.66	PASS

Band12	1.4MHz	16QAM	23017	1RB#0	-34.41,-25.58	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-43.39,-46.70	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-32.78,-31.88	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-46.72,-43.63	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-25.69,-34.34	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-32.72,-35.17	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	-35.71,-25.89	PASS
Band12	1.4MHz	64QAM	23017	1RB#5	-44.07,-47.61	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	-34.20,-33.52	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	-48.02,-44.60	PASS
Band12	1.4MHz	64QAM	23173	1RB#5	-26.61,-34.77	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	-35.02,-37.57	PASS
Band12	10MHz	QPSK	23060	1RB#0	-41.81,-31.97	PASS
Band12	10MHz	QPSK	23060	1RB#49	-45.70,-55.14	PASS
Band12	10MHz	QPSK	23060	50RB#0	-40.18,-42.61	PASS
Band12	10MHz	QPSK	23130	1RB#0	-55.71,-48.00	PASS
Band12	10MHz	QPSK	23130	1RB#49	-31.09,-38.60	PASS
Band12	10MHz	QPSK	23130	50RB#0	-44.05,-42.11	PASS
Band12	10MHz	16QAM	23060	1RB#0	-40.64,-32.96	PASS
Band12	10MHz	16QAM	23060	1RB#49	-46.89,-55.19	PASS
Band12	10MHz	16QAM	23060	50RB#0	-41.13,-43.23	PASS
Band12	10MHz	16QAM	23130	1RB#0	-55.97,-48.85	PASS
Band12	10MHz	16QAM	23130	1RB#49	-31.27,-38.86	PASS
Band12	10MHz	16QAM	23130	50RB#0	-45.37,-42.95	PASS
Band12	10MHz	64QAM	23060	1RB#0	-42.20,-32.98	PASS
Band12	10MHz	64QAM	23060	1RB#49	-48.10,-56.31	PASS
Band12	10MHz	64QAM	23060	50RB#0	-42.73,-44.68	PASS
Band12	10MHz	64QAM	23130	1RB#0	-56.58,-49.97	PASS
Band12	10MHz	64QAM	23130	1RB#49	-32.44,-40.34	PASS
Band12	10MHz	64QAM	23130	50RB#0	-46.43,-44.87	PASS
Band41	5MHz	QPSK	39675	1RB#0	-49.43,-47.93,-40.26,-27.47	PASS
Band41	5MHz	QPSK	39675	1RB#24	-48.36,-47.37,-43.50,-54.46	PASS
Band41	5MHz	QPSK	39675	25RB#0	-41.47,-37.68,-29.49,-32.09	PASS
Band41	5MHz	QPSK	41565	1RB#0	-58.02,-44.27,-47.75,-48.40	PASS
Band41	5MHz	QPSK	41565	1RB#24	-27.04,-40.29,-47.63,-48.74	PASS
Band41	5MHz	QPSK	41565	25RB#0	-34.12,-32.29,-40.89,-42.14	PASS
Band41	5MHz	16QAM	39675	1RB#0	-49.56,-48.31,-41.63,-26.99	PASS
Band41	5MHz	16QAM	39675	1RB#24	-48.20,-47.76,-43.96,-54.89	PASS
Band41	5MHz	16QAM	39675	25RB#0	-42.08,-38.60,-31.68,-34.06	PASS
Band41	5MHz	16QAM	41565	1RB#0	-53.30,-43.77,-47.71,-48.09	PASS
Band41	5MHz	16QAM	41565	1RB#24	-29.41,-41.38,-47.89,-49.01	PASS
Band41	5MHz	16QAM	41565	25RB#0	-36.54,-33.52,-40.25,-43.05	PASS

Band41	5MHz	64QAM	39675	1RB#0	-49.75,-48.69,-42.26,-28.75	PASS
Band41	5MHz	64QAM	39675	1RB#24	-48.55,-48.18,-44.47,-57.28	PASS
Band41	5MHz	64QAM	39675	25RB#0	-44.48,-41.79,-33.19,-37.18	PASS
Band41	5MHz	64QAM	41565	1RB#0	-56.66,-44.92,-47.84,-48.51	PASS
Band41	5MHz	64QAM	41565	1RB#24	-29.35,-41.77,-48.23,-49.14	PASS
Band41	5MHz	64QAM	41565	25RB#0	-38.58,-33.88,-42.88,-44.73	PASS
Band41	20MHz	QPSK	39750	1RB#0	-50.91,-46.20,-44.31,-39.29	PASS
Band41	20MHz	QPSK	39750	1RB#99	-50.93,-42.78,-46.84,-60.34	PASS
Band41	20MHz	QPSK	39750	100RB#0	-47.64,-37.49,-35.87,-39.46	PASS
Band41	20MHz	QPSK	41490	1RB#0	-60.55,-46.83,-44.02,-50.22	PASS
Band41	20MHz	QPSK	41490	1RB#99	-40.53,-44.28,-46.22,-50.16	PASS
Band41	20MHz	QPSK	41490	100RB#0	-38.56,-34.46,-36.46,-46.19	PASS
Band41	20MHz	16QAM	39750	1RB#0	-50.87,-46.69,-44.92,-39.76	PASS
Band41	20MHz	16QAM	39750	1RB#99	-50.91,-43.89,-46.60,-60.64	PASS
Band41	20MHz	16QAM	39750	100RB#0	-47.94,-39.33,-37.46,-40.09	PASS
Band41	20MHz	16QAM	41490	1RB#0	-59.09,-47.00,-44.80,-50.22	PASS
Band41	20MHz	16QAM	41490	1RB#99	-39.23,-44.64,-46.90,-50.20	PASS
Band41	20MHz	16QAM	41490	100RB#0	-40.79,-37.19,-40.18,-47.87	PASS
Band41	20MHz	64QAM	39750	1RB#0	-50.93,-47.67,-45.61,-39.26	PASS
Band41	20MHz	64QAM	39750	1RB#99	-50.94,-44.71,-47.53,-61.91	PASS
Band41	20MHz	64QAM	39750	100RB#0	-49.54,-41.51,-39.10,-42.84	PASS
Band41	20MHz	64QAM	41490	1RB#0	-61.33,-47.26,-45.49,-50.21	PASS
Band41	20MHz	64QAM	41490	1RB#99	-38.97,-45.52,-47.76,-50.20	PASS
Band41	20MHz	64QAM	41490	100RB#0	-43.43,-40.23,-42.24,-48.52	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-36.93,-23.44	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-38.08,-46.80	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-26.50,-27.64	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-47.73,-38.17	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-20.45,-37.10	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-28.92,-28.17	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-37.75,-24.49	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-38.52,-48.40	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-27.79,-29.44	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-46.73,-38.60	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-24.25,-37.90	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-30.68,-29.19	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-38.60,-25.55	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	-39.46,-45.62	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-29.91,-31.85	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	-47.92,-39.48	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-23.37,-38.66	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-32.81,-30.99	PASS

Band66	20MHz	QPSK	132072	1RB#0	-41.18,-36.15	PASS
Band66	20MHz	QPSK	132072	1RB#99	-41.17,-56.82	PASS
Band66	20MHz	QPSK	132072	100RB#0	-32.04,-33.34	PASS
Band66	20MHz	QPSK	132572	1RB#0	-56.11,-41.71	PASS
Band66	20MHz	QPSK	132572	1RB#99	-36.01,-41.15	PASS
Band66	20MHz	QPSK	132572	100RB#0	-34.29,-31.41	PASS
Band66	20MHz	16QAM	132072	1RB#0	-41.91,-38.18	PASS
Band66	20MHz	16QAM	132072	1RB#99	-42.35,-57.62	PASS
Band66	20MHz	16QAM	132072	100RB#0	-33.17,-35.44	PASS
Band66	20MHz	16QAM	132572	1RB#0	-57.54,-42.95	PASS
Band66	20MHz	16QAM	132572	1RB#99	-37.08,-41.86	PASS
Band66	20MHz	16QAM	132572	100RB#0	-35.64,-33.20	PASS
Band66	20MHz	64QAM	132072	1RB#0	-43.09,-40.03	PASS
Band66	20MHz	64QAM	132072	1RB#99	-43.43,-58.69	PASS
Band66	20MHz	64QAM	132072	100RB#0	-35.03,-38.04	PASS
Band66	20MHz	64QAM	132572	1RB#0	-59.07,-43.93	PASS
Band66	20MHz	64QAM	132572	1RB#99	-39.08,-43.12	PASS
Band66	20MHz	64QAM	132572	100RB#0	-38.53,-35.13	PASS
Band71	5MHz	QPSK	133147	1RB#0	-34.64,-25.29	PASS
Band71	5MHz	QPSK	133147	1RB#24	-45.10,-51.67	PASS
Band71	5MHz	QPSK	133147	25RB#0	-34.87,-34.95	PASS
Band71	5MHz	QPSK	133447	1RB#0	-53.10,-46.69	PASS
Band71	5MHz	QPSK	133447	1RB#24	-25.00,-41.82	PASS
Band71	5MHz	QPSK	133447	25RB#0	-36.20,-36.85	PASS
Band71	5MHz	16QAM	133147	1RB#0	-39.10,-26.83	PASS
Band71	5MHz	16QAM	133147	1RB#24	-46.18,-51.96	PASS
Band71	5MHz	16QAM	133147	25RB#0	-34.44,-35.82	PASS
Band71	5MHz	16QAM	133447	1RB#0	-53.32,-47.97	PASS
Band71	5MHz	16QAM	133447	1RB#24	-26.41,-43.73	PASS
Band71	5MHz	16QAM	133447	25RB#0	-37.52,-37.93	PASS
Band71	5MHz	64QAM	133147	1RB#0	-35.31,-27.41	PASS
Band71	5MHz	64QAM	133147	1RB#24	-47.00,-52.91	PASS
Band71	5MHz	64QAM	133147	25RB#0	-34.87,-36.29	PASS
Band71	5MHz	64QAM	133447	1RB#0	-53.86,-48.83	PASS
Band71	5MHz	64QAM	133447	1RB#24	-27.91,-36.11	PASS
Band71	5MHz	64QAM	133447	25RB#0	-39.56,-38.52	PASS
Band71	20MHz	QPSK	133222	1RB#0	-47.10,-39.37	PASS
Band71	20MHz	QPSK	133222	1RB#99	-50.46,-60.35	PASS
Band71	20MHz	QPSK	133222	100RB#0	-40.53,-47.70	PASS
Band71	20MHz	QPSK	133372	1RB#0	-61.11,-50.89	PASS
Band71	20MHz	QPSK	133372	1RB#99	-38.94,-45.41	PASS
Band71	20MHz	QPSK	133372	100RB#0	-49.58,-42.21	PASS

Band71	20MHz	16QAM	133222	1RB#0	-46.07,-39.79	PASS
Band71	20MHz	16QAM	133222	1RB#99	-51.15,-60.83	PASS
Band71	20MHz	16QAM	133222	100RB#0	-40.84,-47.38	PASS
Band71	20MHz	16QAM	133372	1RB#0	-61.36,-51.49	PASS
Band71	20MHz	16QAM	133372	1RB#99	-39.79,-46.00	PASS
Band71	20MHz	16QAM	133372	100RB#0	-49.42,-42.49	PASS
Band71	20MHz	64QAM	133222	1RB#0	-46.53,-41.04	PASS
Band71	20MHz	64QAM	133222	1RB#99	-52.33,-62.01	PASS
Band71	20MHz	64QAM	133222	100RB#0	-41.43,-48.93	PASS
Band71	20MHz	64QAM	133372	1RB#0	-62.54,-52.61	PASS
Band71	20MHz	64QAM	133372	1RB#99	-40.34,-52.39	PASS
Band71	20MHz	64QAM	133372	100RB#0	-50.00,-43.91	PASS

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