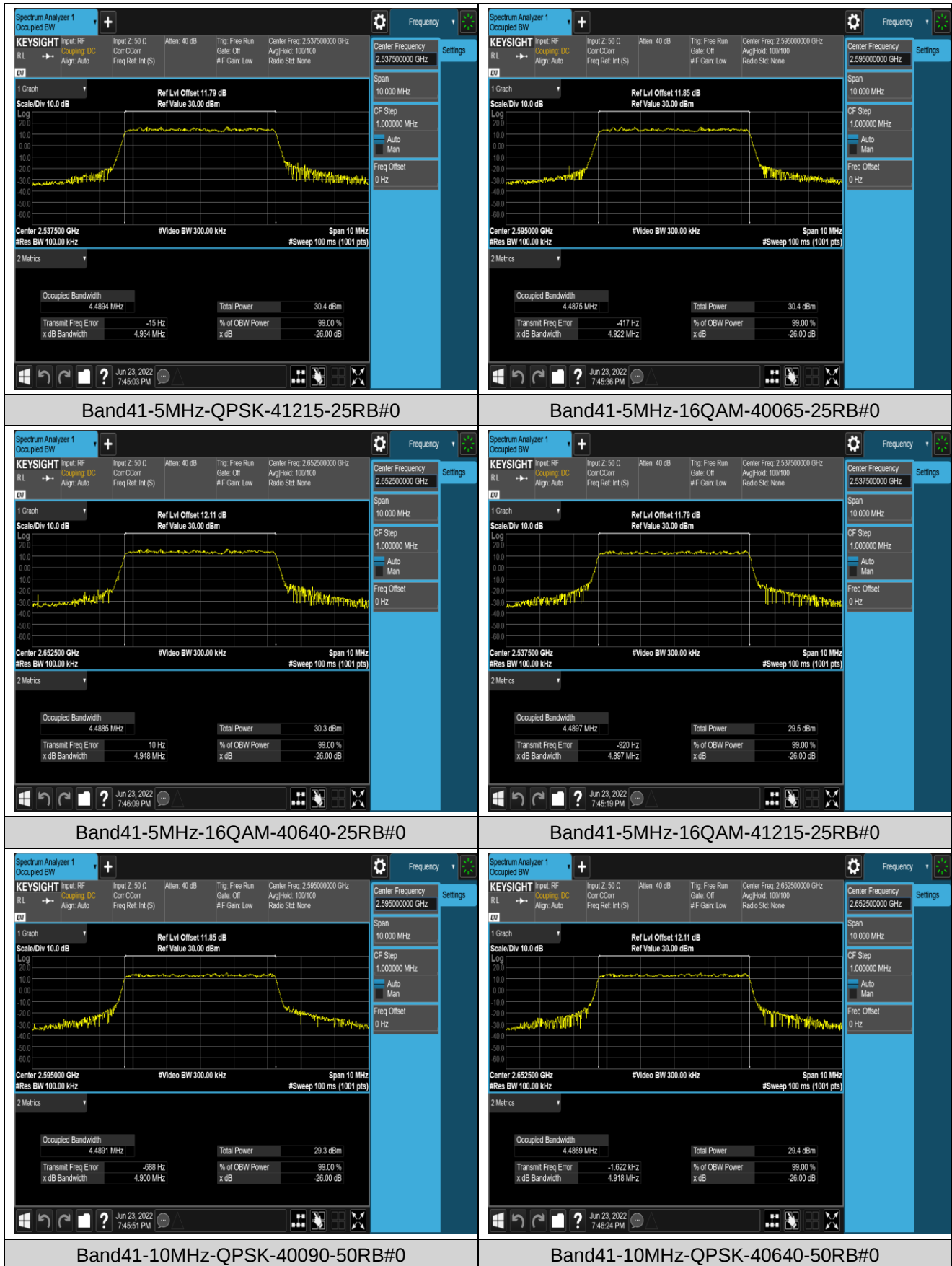
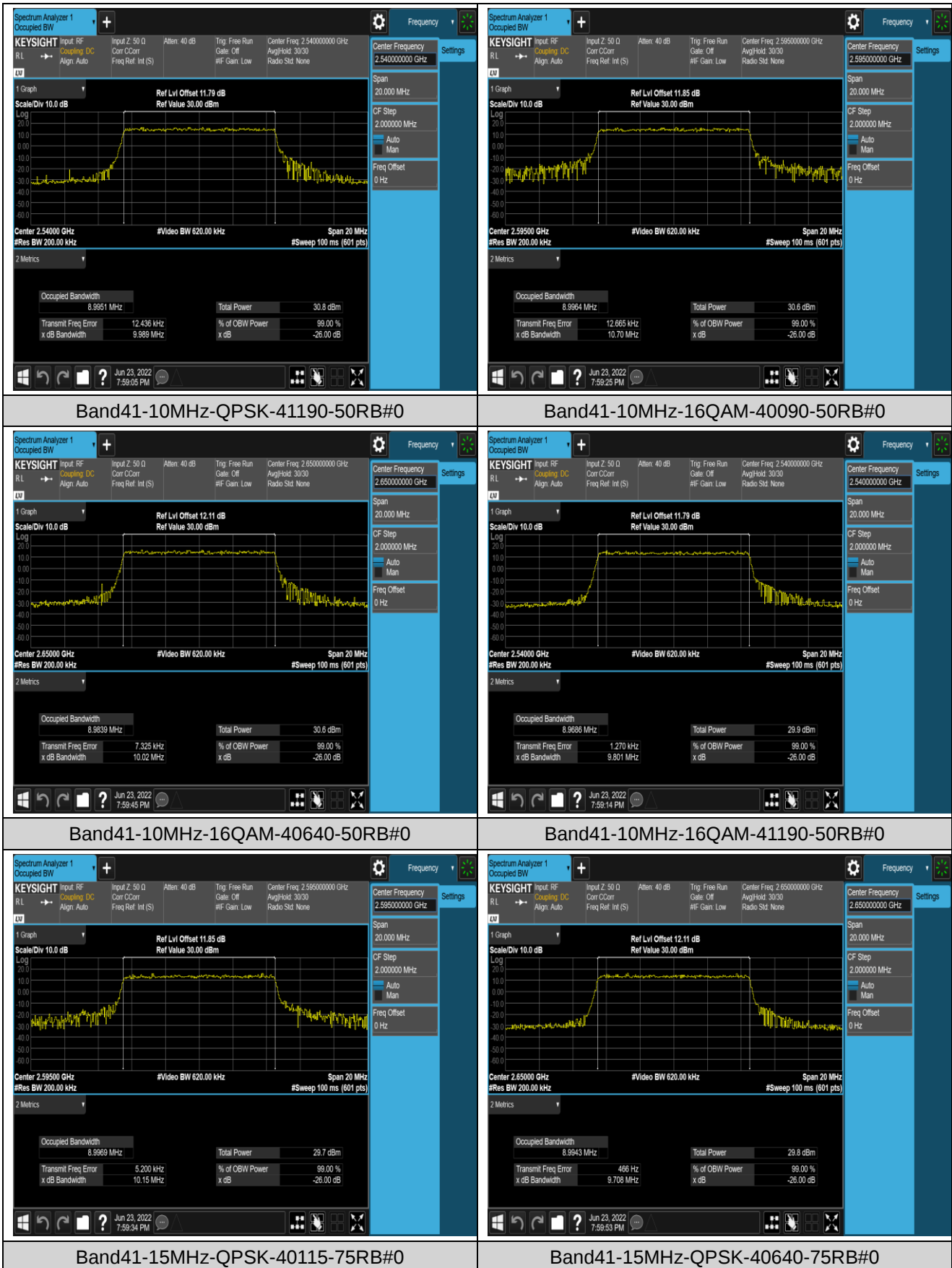
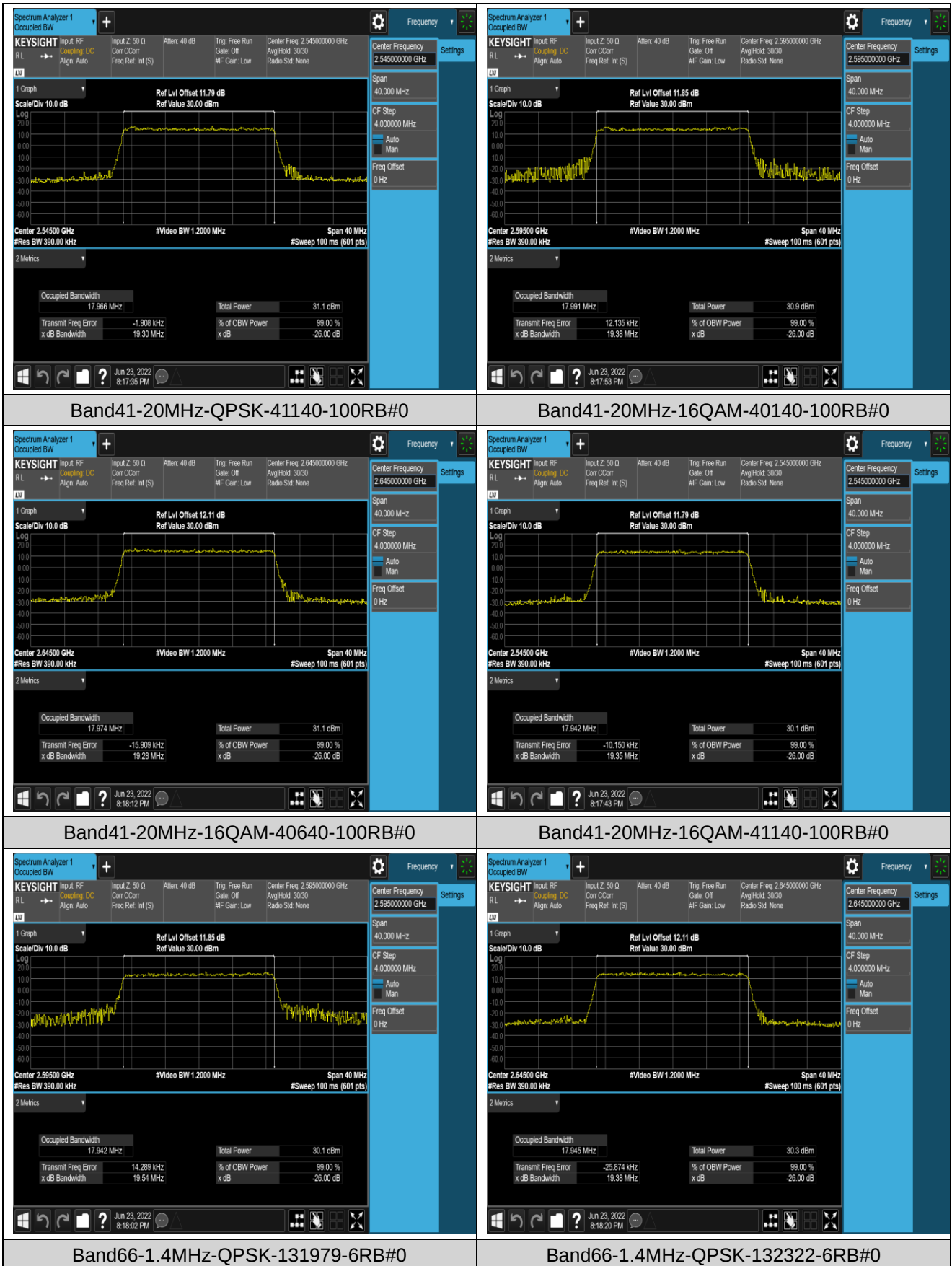
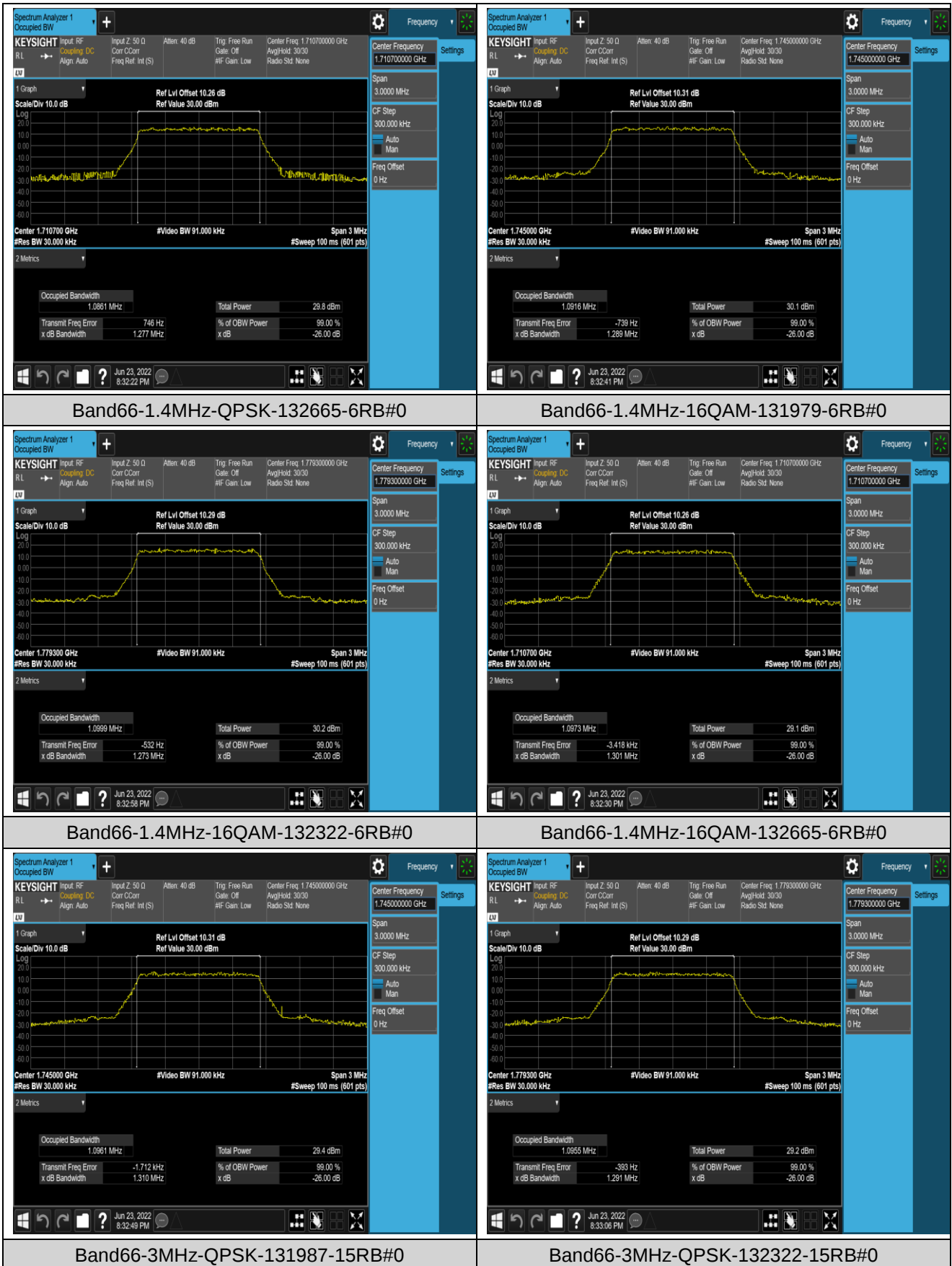




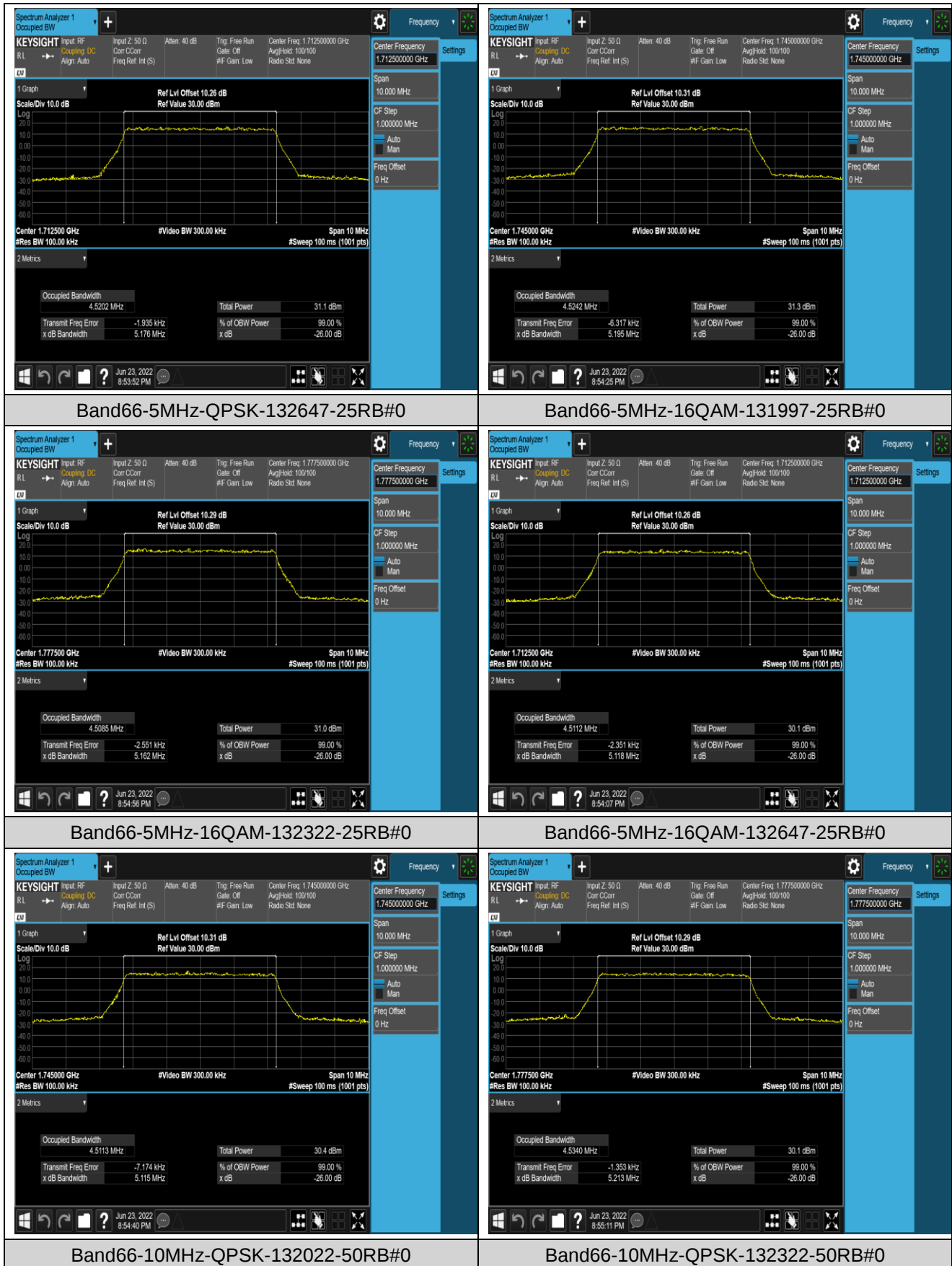


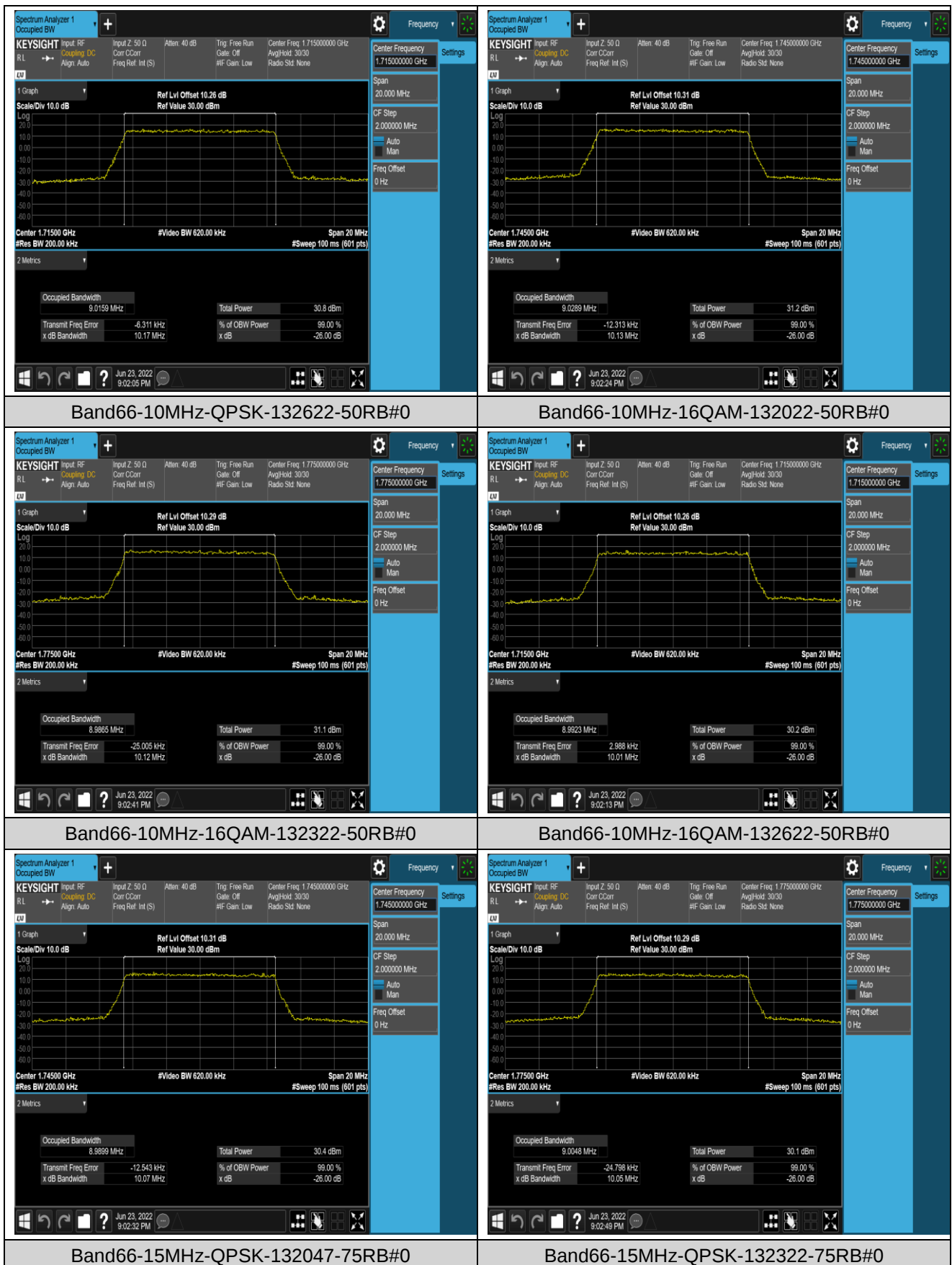




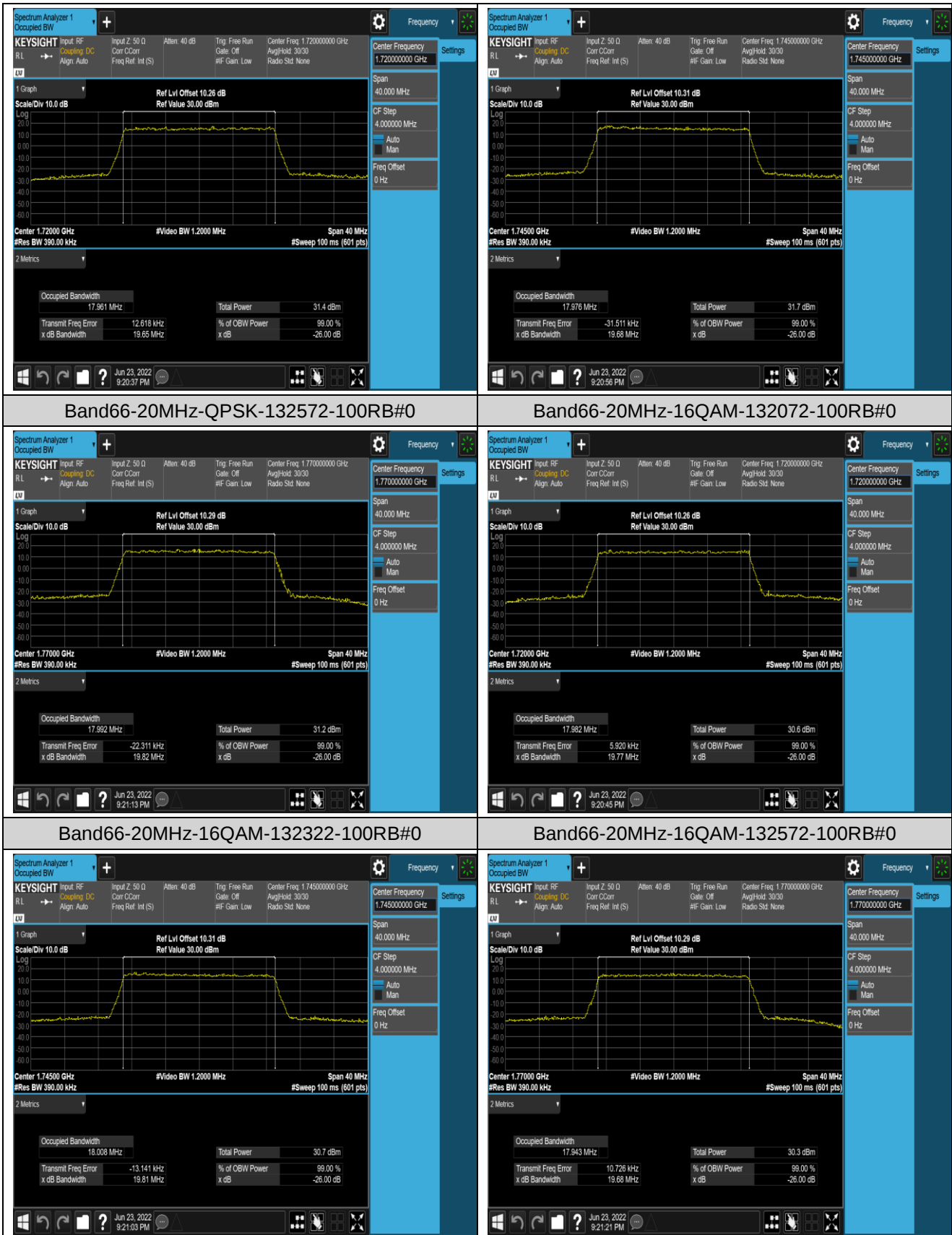












Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-40.16,-28.97	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-30.40,-37.22	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-30.63,-34.19	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-35.82,-29.74	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-28.72,-40.29	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-34.81,-33.80	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-40.66,-24.87	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-32.73,-39.21	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.98,-33.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-37.89,-32.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-29.09,-40.59	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-35.51,-33.50	PASS
Band2	20MHz	QPSK	18700	1RB#0	-43.90,-41.70	PASS
Band2	20MHz	QPSK	18700	1RB#99	-44.94,-60.67	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.79,-39.22	PASS
Band2	20MHz	QPSK	19100	1RB#0	-61.50,-47.46	PASS
Band2	20MHz	QPSK	19100	1RB#99	-41.31,-44.58	PASS
Band2	20MHz	QPSK	19100	100RB#0	-41.84,-37.50	PASS
Band2	20MHz	16QAM	18700	1RB#0	-44.15,-40.24	PASS
Band2	20MHz	16QAM	18700	1RB#99	-46.67,-60.09	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.19,-37.68	PASS
Band2	20MHz	16QAM	19100	1RB#0	-61.08,-47.45	PASS
Band2	20MHz	16QAM	19100	1RB#99	-39.80,-45.02	PASS
Band2	20MHz	16QAM	19100	100RB#0	-39.92,-35.66	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-50.98,-24.14	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-52.59,-39.14	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-41.70,-31.22	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-40.69,-52.67	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-25.29,-50.14	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-33.88,-41.79	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-51.56,-26.81	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-52.46,-43.10	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-42.68,-32.65	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-43.17,-52.69	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-28.47,-50.72	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-35.96,-42.18	PASS

Band5	10MHz	QPSK	20450	1RB#0	-52.03,-32.15	PASS
Band5	10MHz	QPSK	20450	1RB#49	-42.32,-57.31	PASS
Band5	10MHz	QPSK	20450	50RB#0	-42.86,-35.98	PASS
Band5	10MHz	QPSK	20600	1RB#0	-58.25,-45.69	PASS
Band5	10MHz	QPSK	20600	1RB#49	-32.65,-52.07	PASS
Band5	10MHz	QPSK	20600	50RB#0	-33.95,-40.83	PASS
Band5	10MHz	16QAM	20450	1RB#0	-52.54,-34.58	PASS
Band5	10MHz	16QAM	20450	1RB#49	-44.36,-57.51	PASS
Band5	10MHz	16QAM	20450	50RB#0	-43.07,-36.33	PASS
Band5	10MHz	16QAM	20600	1RB#0	-57.85,-47.39	PASS
Band5	10MHz	16QAM	20600	1RB#49	-31.82,-52.84	PASS
Band5	10MHz	16QAM	20600	50RB#0	-37.63,-43.63	PASS
Band7	5MHz	QPSK	20775	1RB#0	-48.62,-37.12,-37.12,-29.66	PASS
Band7	5MHz	QPSK	20775	1RB#24	-49.62,-30.38,-30.32,-54.33	PASS
Band7	5MHz	QPSK	20775	25RB#0	-42.99,-40.64,-33.74,-35.13	PASS
Band7	5MHz	QPSK	21425	1RB#0	-55.16,-30.24,-47.68,-49.62	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.10,-39.30,-47.35,-47.88	PASS
Band7	5MHz	QPSK	21425	25RB#0	-36.84,-34.51,-42.31,-43.29	PASS
Band7	5MHz	16QAM	20775	1RB#0	-48.74,-38.17,-38.09,-29.31	PASS
Band7	5MHz	16QAM	20775	1RB#24	-49.56,-32.11,-31.98,-55.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	-42.77,-40.20,-33.44,-35.67	PASS
Band7	5MHz	16QAM	21425	1RB#0	-55.92,-31.71,-47.70,-49.75	PASS
Band7	5MHz	16QAM	21425	1RB#24	-31.02,-39.52,-47.33,-48.34	PASS
Band7	5MHz	16QAM	21425	25RB#0	-36.71,-33.93,-42.13,-43.57	PASS
Band7	20MHz	QPSK	20850	1RB#0	-44.03,-43.52,-40.36	PASS
Band7	20MHz	QPSK	20850	1RB#99	-45.79,-45.97,-59.47	PASS
Band7	20MHz	QPSK	20850	100RB#0	-43.15,-40.47,-39.01,-42.58	PASS
Band7	20MHz	QPSK	21350	1RB#0	-60.80,-46.05,-34.38,-51.25	PASS
Band7	20MHz	QPSK	21350	1RB#99	-39.71,-43.60,-44.76,-51.41	PASS
Band7	20MHz	QPSK	21350	100RB#0	-42.12,-38.93,-40.00,-48.70	PASS
Band7	20MHz	16QAM	20850	1RB#0	-44.41,-43.57,-40.44	PASS
Band7	20MHz	16QAM	20850	1RB#99	-46.36,-45.80,-60.77	PASS
Band7	20MHz	16QAM	20850	100RB#0	-42.86,-40.02,-38.94,-42.34	PASS
Band7	20MHz	16QAM	21350	1RB#0	-59.97,-46.12,-37.28,-51.30	PASS
Band7	20MHz	16QAM	21350	1RB#99	-39.95,-43.94,-45.49,-51.42	PASS
Band7	20MHz	16QAM	21350	100RB#0	-42.66,-39.22,-39.83,-49.16	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-33.32,-23.32	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-36.16,-48.66	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-33.42,-32.10	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-48.40,-35.55	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-23.16,-32.47	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-31.83,-32.80	PASS

Band12	1.4MHz	16QAM	23017	1RB#0	-34.26,-25.20	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-38.58,-48.51	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-34.36,-32.96	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-48.24,-36.96	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-26.00,-34.16	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-33.41,-35.03	PASS
Band12	10MHz	QPSK	23060	1RB#0	-35.36,-27.09	PASS
Band12	10MHz	QPSK	23060	1RB#49	-50.28,-54.45	PASS
Band12	10MHz	QPSK	23060	50RB#0	-39.93,-39.72	PASS
Band12	10MHz	QPSK	23130	1RB#0	-55.16,-50.94	PASS
Band12	10MHz	QPSK	23130	1RB#49	-26.14,-34.97	PASS
Band12	10MHz	QPSK	23130	50RB#0	-40.58,-39.71	PASS
Band12	10MHz	16QAM	23060	1RB#0	-36.48,-28.02	PASS
Band12	10MHz	16QAM	23060	1RB#49	-50.18,-54.59	PASS
Band12	10MHz	16QAM	23060	50RB#0	-40.77,-41.25	PASS
Band12	10MHz	16QAM	23130	1RB#0	-55.30,-51.00	PASS
Band12	10MHz	16QAM	23130	1RB#49	-26.36,-35.62	PASS
Band12	10MHz	16QAM	23130	50RB#0	-41.90,-41.15	PASS
Band17	5MHz	QPSK	23755	1RB#0	-30.81,-20.81	PASS
Band17	5MHz	QPSK	23755	1RB#24	-36.49,-52.03	PASS
Band17	5MHz	QPSK	23755	25RB#0	-35.65,-33.00	PASS
Band17	5MHz	QPSK	23825	1RB#0	-52.26,-37.47	PASS
Band17	5MHz	QPSK	23825	1RB#24	-20.78,-29.66	PASS
Band17	5MHz	QPSK	23825	25RB#0	-33.70,-36.24	PASS
Band17	5MHz	16QAM	23755	1RB#0	-31.36,-21.80	PASS
Band17	5MHz	16QAM	23755	1RB#24	-38.56,-51.96	PASS
Band17	5MHz	16QAM	23755	25RB#0	-36.56,-33.98	PASS
Band17	5MHz	16QAM	23825	1RB#0	-52.22,-39.55	PASS
Band17	5MHz	16QAM	23825	1RB#24	-21.11,-30.47	PASS
Band17	5MHz	16QAM	23825	25RB#0	-34.58,-37.54	PASS
Band17	10MHz	QPSK	23780	1RB#0	-35.30,-27.06	PASS
Band17	10MHz	QPSK	23780	1RB#49	-37.40,-54.12	PASS
Band17	10MHz	QPSK	23780	50RB#0	-39.34,-39.66	PASS
Band17	10MHz	QPSK	23800	1RB#0	-54.69,-50.46	PASS
Band17	10MHz	QPSK	23800	1RB#49	-26.29,-34.85	PASS
Band17	10MHz	QPSK	23800	50RB#0	-40.63,-40.07	PASS
Band17	10MHz	16QAM	23780	1RB#0	-36.42,-27.95	PASS
Band17	10MHz	16QAM	23780	1RB#49	-39.19,-54.31	PASS
Band17	10MHz	16QAM	23780	50RB#0	-40.19,-41.19	PASS
Band17	10MHz	16QAM	23800	1RB#0	-55.07,-50.76	PASS
Band17	10MHz	16QAM	23800	1RB#49	-26.23,-35.33	PASS
Band17	10MHz	16QAM	23800	50RB#0	-41.83,-41.36	PASS

Band41	5MHz	QPSK	40065	1RB#0	-48.93,-48.02,-41.81,-32.48	PASS
Band41	5MHz	QPSK	40065	1RB#24	-50.01,-47.79,-32.13,-55.89	PASS
Band41	5MHz	QPSK	40065	25RB#0	-44.83,-43.96,-36.62,-38.18	PASS
Band41	5MHz	QPSK	41215	1RB#0	-58.33,-31.37,-48.42,-49.39	PASS
Band41	5MHz	QPSK	41215	1RB#24	-29.49,-41.94,-47.47,-48.37	PASS
Band41	5MHz	QPSK	41215	25RB#0	-39.29,-38.03,-43.41,-43.27	PASS
Band41	5MHz	16QAM	40065	1RB#0	-49.20,-48.09,-42.51,-27.87	PASS
Band41	5MHz	16QAM	40065	1RB#24	-49.59,-48.77,-33.24,-57.54	PASS
Band41	5MHz	16QAM	40065	25RB#0	-43.92,-42.38,-35.60,-40.55	PASS
Band41	5MHz	16QAM	41215	1RB#0	-57.99,-32.36,-47.75,-49.30	PASS
Band41	5MHz	16QAM	41215	1RB#24	-32.55,-42.80,-47.89,-48.75	PASS
Band41	5MHz	16QAM	41215	25RB#0	-41.63,-36.36,-42.87,-44.57	PASS
Band41	20MHz	QPSK	40140	1RB#0	-50.97,-46.05,-46.29,-41.18	PASS
Band41	20MHz	QPSK	40140	1RB#99	-51.05,-38.37,-47.34,-61.22	PASS
Band41	20MHz	QPSK	40140	100RB#0	-50.18,-44.52,-41.86,-46.32	PASS
Band41	20MHz	QPSK	41140	1RB#0	-62.64,-47.96,-36.30,-50.98	PASS
Band41	20MHz	QPSK	41140	1RB#99	-44.76,-46.73,-47.82,-50.97	PASS
Band41	20MHz	QPSK	41140	100RB#0	-47.80,-44.19,-45.48,-49.40	PASS
Band41	20MHz	16QAM	40140	1RB#0	-51.05,-47.21,-46.66,-45.37	PASS
Band41	20MHz	16QAM	40140	1RB#99	-51.04,-41.70,-47.65,-61.74	PASS
Band41	20MHz	16QAM	40140	100RB#0	-49.76,-44.22,-42.37,-46.91	PASS
Band41	20MHz	16QAM	41140	1RB#0	-62.73,-47.99,-38.63,-51.02	PASS
Band41	20MHz	16QAM	41140	1RB#99	-45.18,-47.25,-48.12,-51.02	PASS
Band41	20MHz	16QAM	41140	100RB#0	-48.18,-43.91,-45.00,-48.93	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-39.14,-25.48	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-28.71,-36.06	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-30.40,-33.18	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-38.67,-31.10	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-26.05,-39.45	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-32.87,-30.13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-39.81,-27.88	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-31.34,-36.30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-30.96,-33.11	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-39.89,-33.25	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-28.93,-39.51	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-32.03,-30.77	PASS
Band66	20MHz	QPSK	132072	1RB#0	-42.10,-31.74	PASS
Band66	20MHz	QPSK	132072	1RB#99	-41.99,-57.72	PASS
Band66	20MHz	QPSK	132072	100RB#0	-32.92,-36.63	PASS
Band66	20MHz	QPSK	132572	1RB#0	-58.75,-42.05	PASS
Band66	20MHz	QPSK	132572	1RB#99	-33.88,-42.48	PASS
Band66	20MHz	QPSK	132572	100RB#0	-36.40,-32.46	PASS

Band66	20MHz	16QAM	132072	1RB#0	-42.33,-34.45	PASS
Band66	20MHz	16QAM	132072	1RB#99	-44.05,-58.06	PASS
Band66	20MHz	16QAM	132072	100RB#0	-32.61,-36.48	PASS
Band66	20MHz	16QAM	132572	1RB#0	-58.39,-44.09	PASS
Band66	20MHz	16QAM	132572	1RB#99	-33.71,-42.83	PASS
Band66	20MHz	16QAM	132572	100RB#0	-35.51,-31.34	PASS

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

Test Graphs

