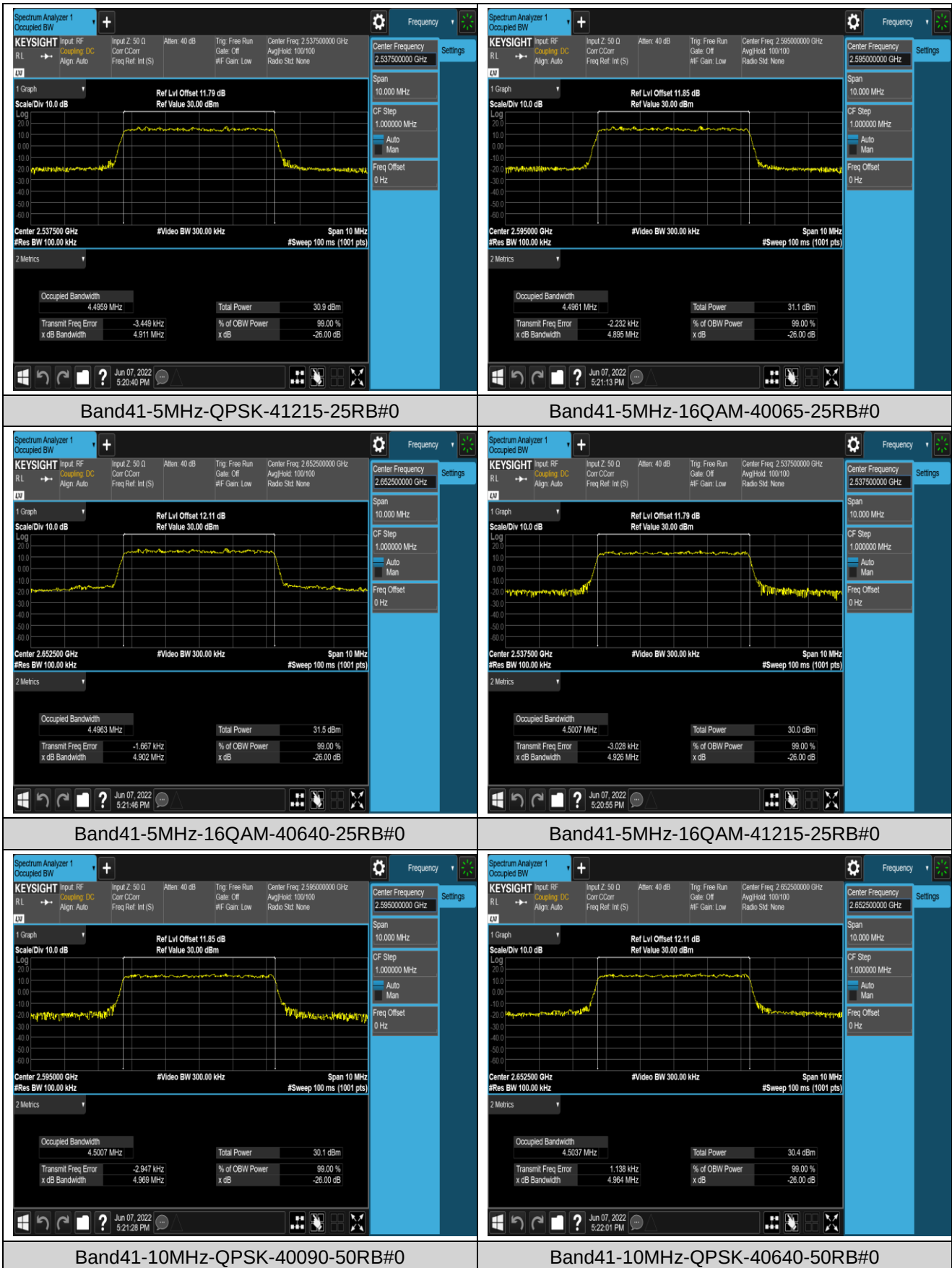
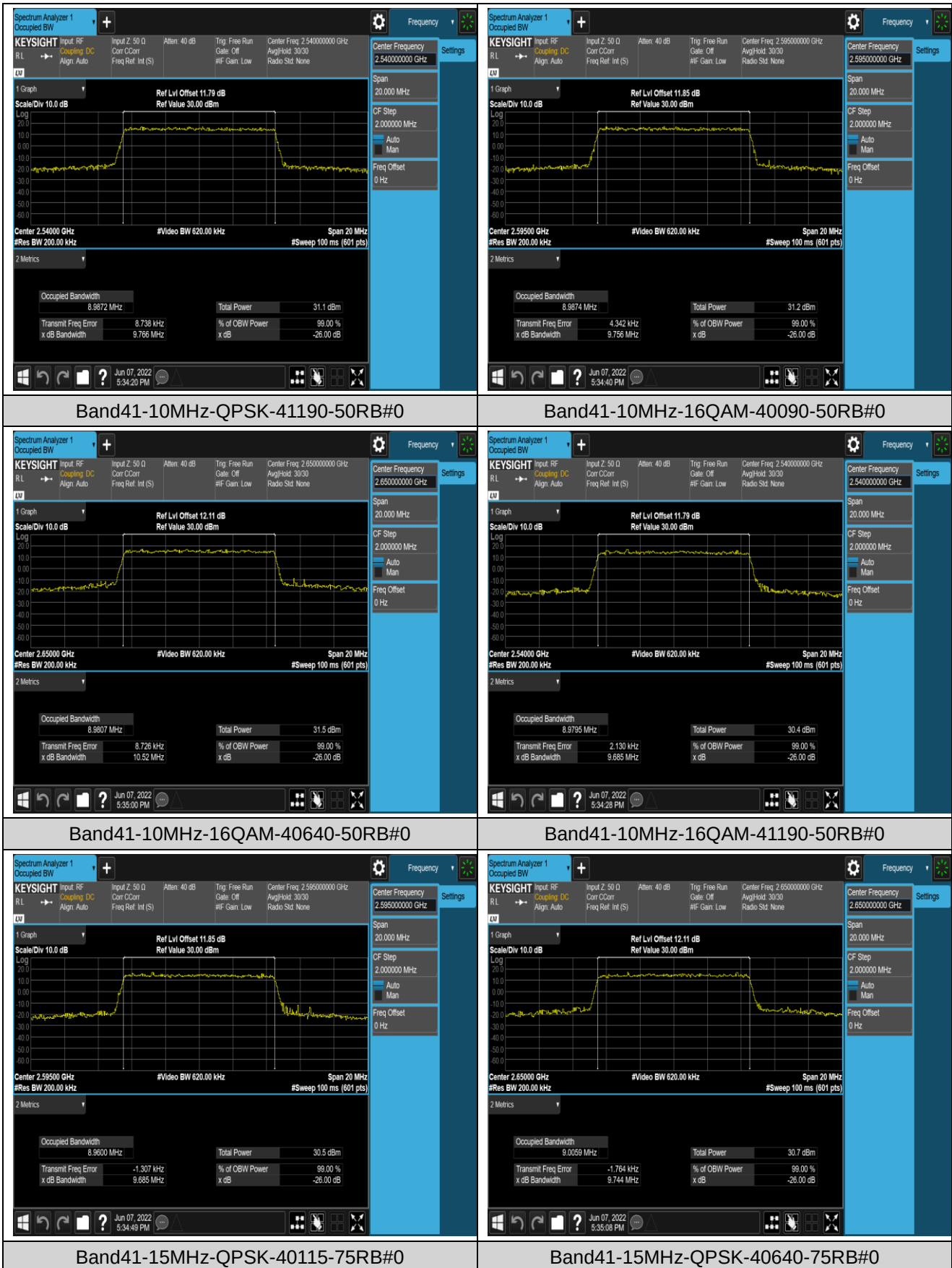
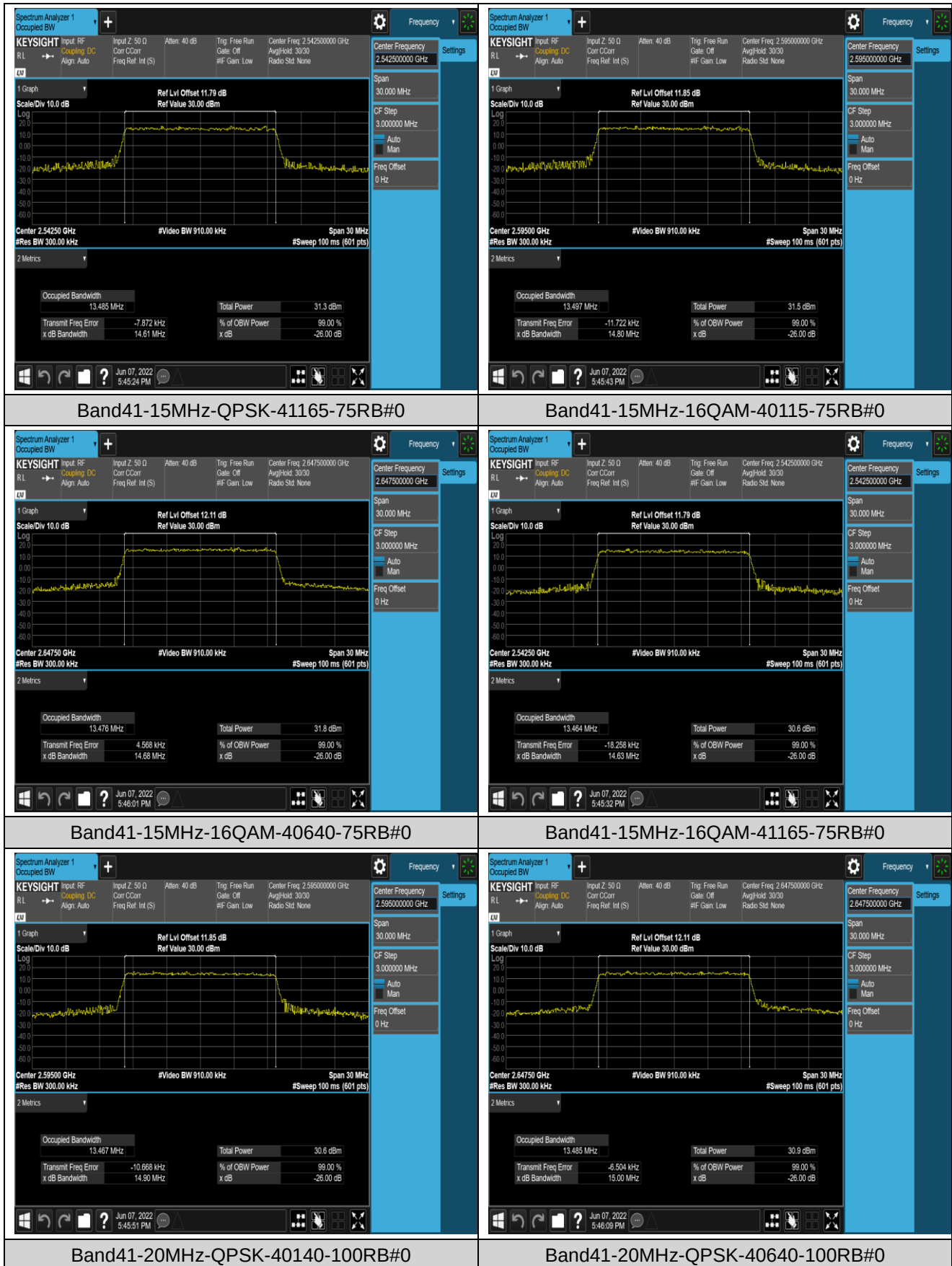
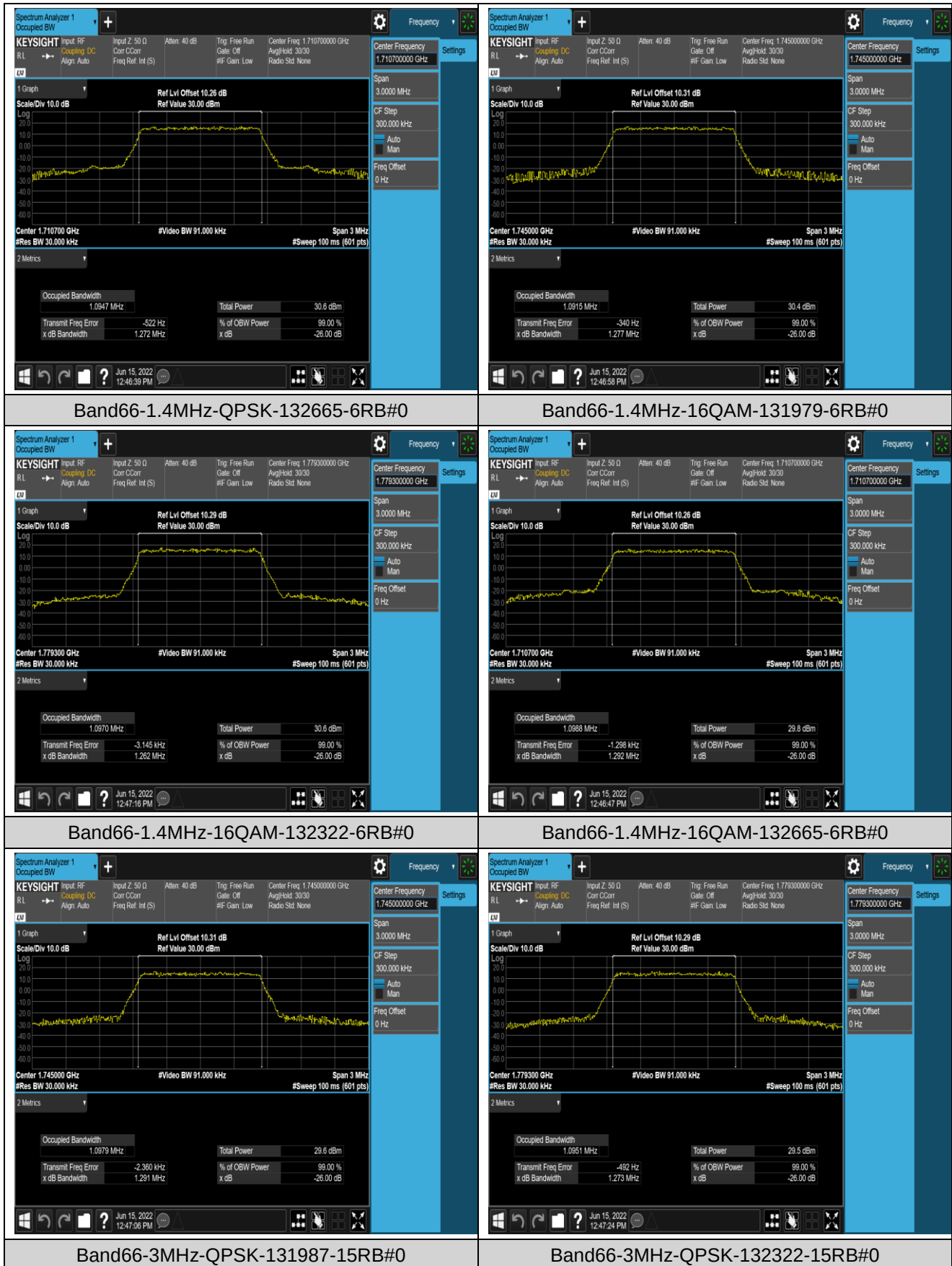


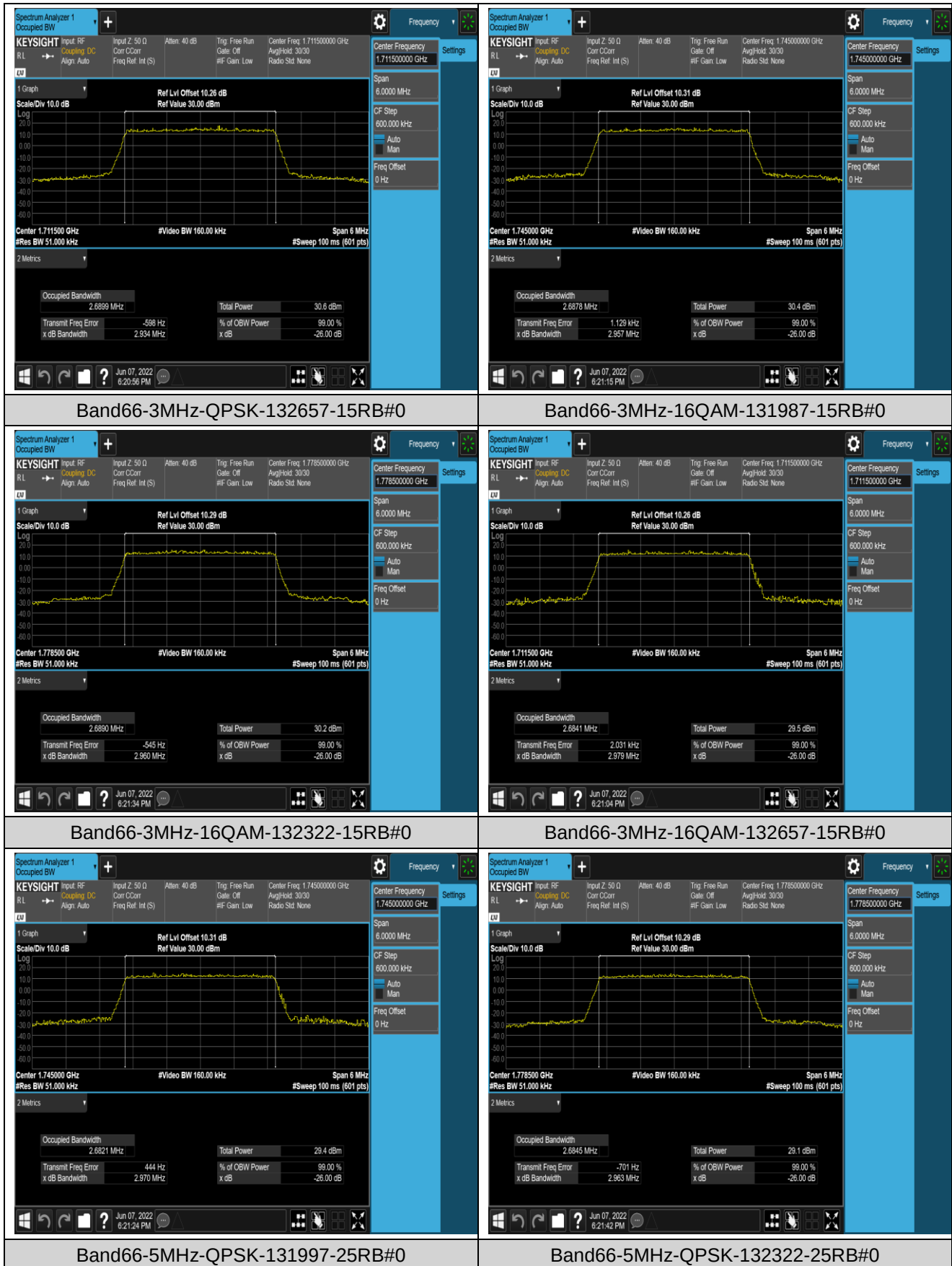


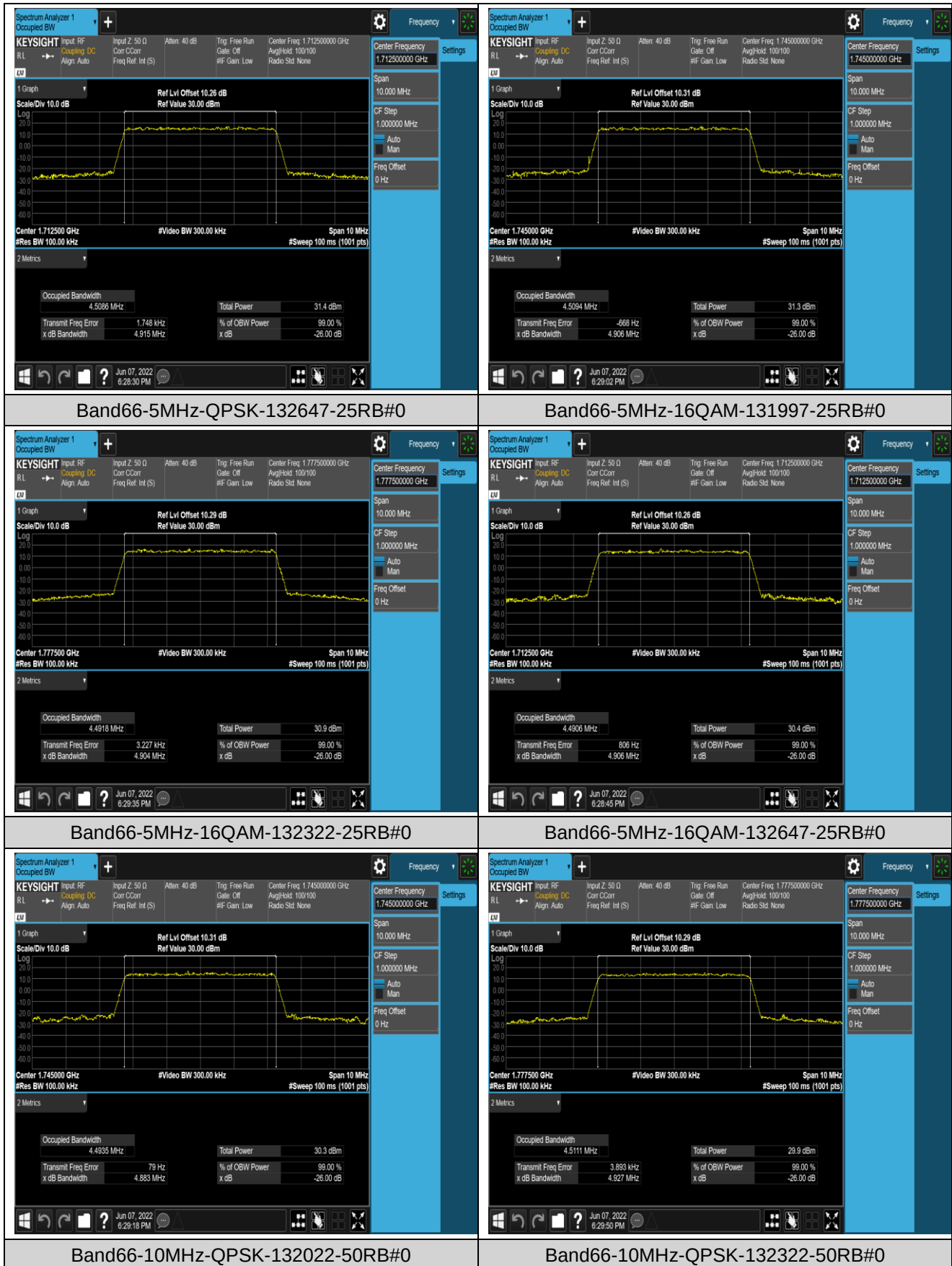


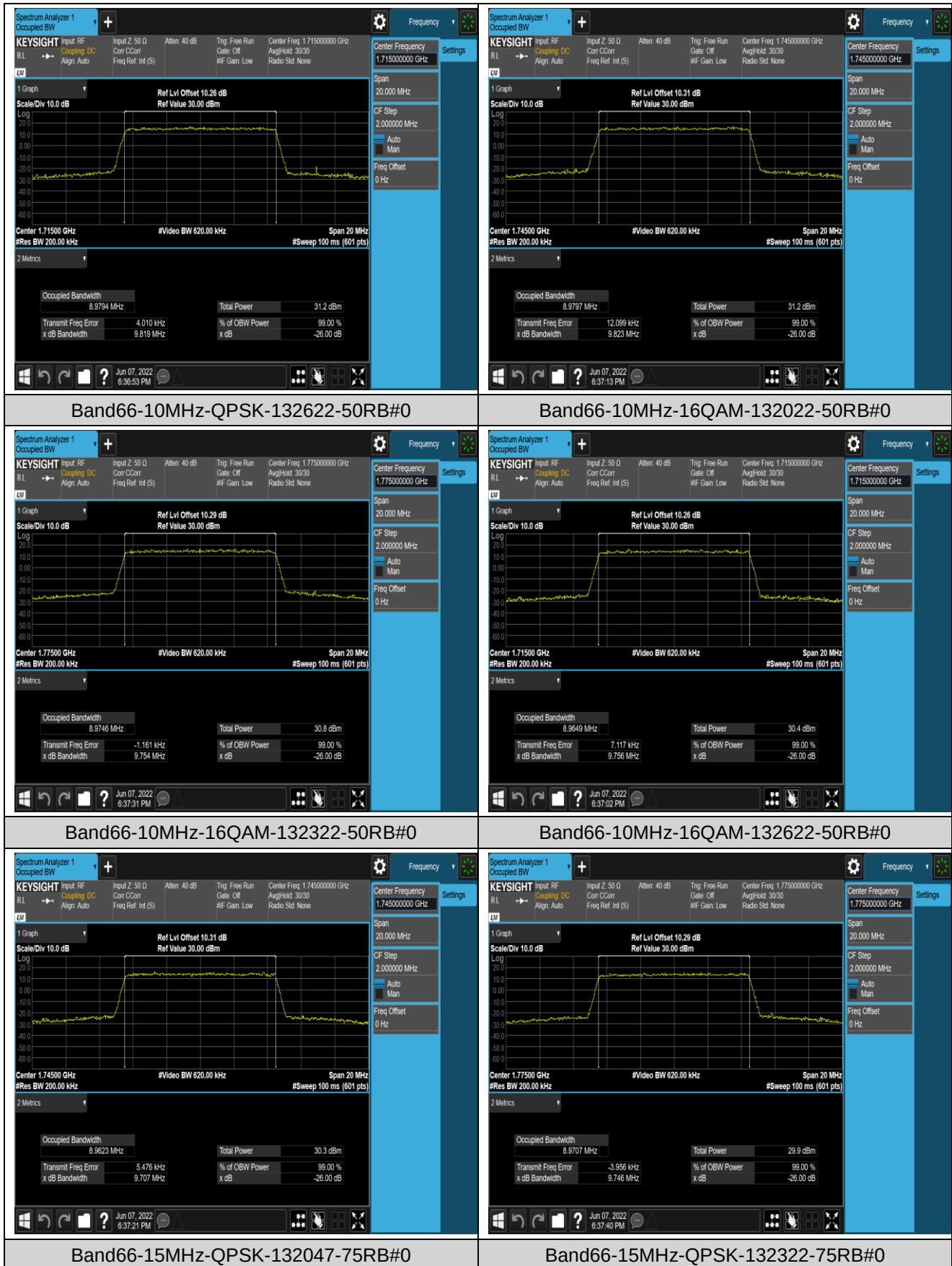


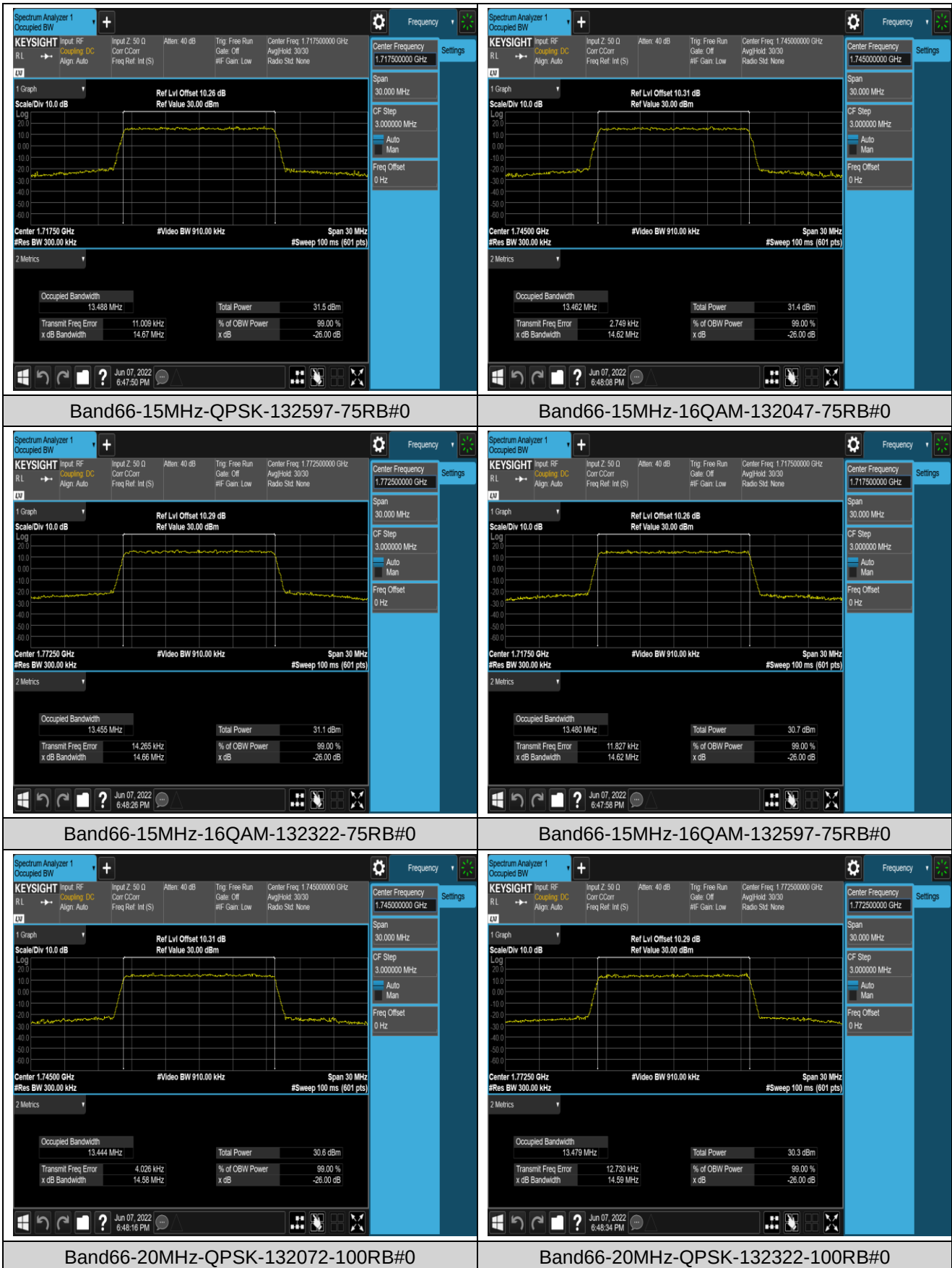














Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-37.10,-26.98	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-35.21,-45.63	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-27.90,-33.18	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-47.28,-37.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-23.12,-36.21	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.91,-28.92	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-37.56,-29.77	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-35.91,-47.52	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.02,-33.93	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-47.52,-37.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-26.23,-36.93	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-31.96,-30.24	PASS
Band2	20MHz	QPSK	18700	1RB#0	-42.28,-42.32	PASS
Band2	20MHz	QPSK	18700	1RB#99	-40.72,-48.55	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.34,-38.40	PASS
Band2	20MHz	QPSK	19100	1RB#0	-50.04,-45.82	PASS
Band2	20MHz	QPSK	19100	1RB#99	-41.39,-41.62	PASS
Band2	20MHz	QPSK	19100	100RB#0	-32.75,-29.49	PASS
Band2	20MHz	16QAM	18700	1RB#0	-43.27,-43.62	PASS
Band2	20MHz	16QAM	18700	1RB#99	-41.89,-49.36	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.82,-38.96	PASS
Band2	20MHz	16QAM	19100	1RB#0	-48.71,-46.08	PASS
Band2	20MHz	16QAM	19100	1RB#99	-41.70,-43.09	PASS
Band2	20MHz	16QAM	19100	100RB#0	-35.35,-31.88	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-46.68,-29.86	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-44.80,-48.12	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-43.98,-36.21	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-48.34,-44.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-29.48,-46.13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-28.95,-39.50	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-47.38,-32.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-45.84,-47.18	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-43.86,-37.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-48.07,-45.25	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-30.40,-46.88	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-30.40,-39.97	PASS
Band5	10MHz	QPSK	20450	1RB#0	-48.33,-35.09	PASS
Band5	10MHz	QPSK	20450	1RB#49	-42.15,-52.31	PASS

Band5	10MHz	QPSK	20450	50RB#0	-42.71,-35.84	PASS
Band5	10MHz	QPSK	20600	1RB#0	-53.22,-42.60	PASS
Band5	10MHz	QPSK	20600	1RB#49	-36.82,-47.26	PASS
Band5	10MHz	QPSK	20600	50RB#0	-32.70,-40.67	PASS
Band5	10MHz	16QAM	20450	1RB#0	-49.14,-36.10	PASS
Band5	10MHz	16QAM	20450	1RB#49	-43.30,-53.49	PASS
Band5	10MHz	16QAM	20450	50RB#0	-44.38,-37.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	-54.75,-43.43	PASS
Band5	10MHz	16QAM	20600	1RB#49	-35.09,-48.31	PASS
Band5	10MHz	16QAM	20600	50RB#0	-33.37,-40.88	PASS
Band7	5MHz	QPSK	20775	1RB#0	-41.98,-38.17,-33.53,-24.99	PASS
Band7	5MHz	QPSK	20775	1RB#24	-50.30,-39.27,-37.25,-47.92	PASS
Band7	5MHz	QPSK	20775	25RB#0	-36.49,-28.35,-18.29,-21.95	PASS
Band7	5MHz	QPSK	21425	1RB#0	-51.18,-34.91,-47.32,-50.15	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.62,-33.18,-45.34,-43.39	PASS
Band7	5MHz	QPSK	21425	25RB#0	-21.83,-17.14,-34.31,-36.17	PASS
Band7	5MHz	16QAM	20775	1RB#0	-44.55,-40.70,-35.71,-26.76	PASS
Band7	5MHz	16QAM	20775	1RB#24	-50.31,-40.33,-38.02,-51.30	PASS
Band7	5MHz	16QAM	20775	25RB#0	-38.63,-31.08,-22.69,-25.67	PASS
Band7	5MHz	16QAM	21425	1RB#0	-49.54,-35.76,-47.52,-50.20	PASS
Band7	5MHz	16QAM	21425	1RB#24	-27.32,-35.76,-45.99,-45.18	PASS
Band7	5MHz	16QAM	21425	25RB#0	-25.01,-21.26,-35.24,-38.14	PASS
Band7	20MHz	QPSK	20850	1RB#0	-36.30,-37.36,-40.28	PASS
Band7	20MHz	QPSK	20850	1RB#99	-46.30,-46.13,-51.69	PASS
Band7	20MHz	QPSK	20850	100RB#0	-31.94,-27.01,-24.63,-27.68	PASS
Band7	20MHz	QPSK	21350	1RB#0	-50.09,-45.18,-35.86,-51.42	PASS
Band7	20MHz	QPSK	21350	1RB#99	-38.76,-36.85,-35.33,-51.20	PASS
Band7	20MHz	QPSK	21350	100RB#0	-25.11,-21.45,-23.65,-43.75	PASS
Band7	20MHz	16QAM	20850	1RB#0	-40.13,-39.95,-39.66	PASS
Band7	20MHz	16QAM	20850	1RB#99	-46.95,-46.44,-52.83	PASS
Band7	20MHz	16QAM	20850	100RB#0	-35.92,-30.97,-28.88,-31.93	PASS
Band7	20MHz	16QAM	21350	1RB#0	-51.07,-45.37,-38.09,-51.49	PASS
Band7	20MHz	16QAM	21350	1RB#99	-40.68,-39.96,-39.31,-51.27	PASS
Band7	20MHz	16QAM	21350	100RB#0	-29.05,-25.29,-27.62,-44.32	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-33.98,-28.67	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-42.63,-46.97	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-34.86,-37.40	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-46.68,-41.64	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-27.64,-33.80	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-34.20,-32.45	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-34.02,-29.64	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-43.34,-47.70	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-34.66,-36.13	PASS

Band12	1.4MHz	16QAM	23173	1RB#0	-47.24,-42.40	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-29.96,-34.90	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-35.45,-33.62	PASS
Band12	10MHz	QPSK	23060	1RB#0	-41.92,-36.94	PASS
Band12	10MHz	QPSK	23060	1RB#49	-49.96,-51.65	PASS
Band12	10MHz	QPSK	23060	50RB#0	-45.85,-48.54	PASS
Band12	10MHz	QPSK	23130	1RB#0	-49.93,-47.69	PASS
Band12	10MHz	QPSK	23130	1RB#49	-36.34,-41.72	PASS
Band12	10MHz	QPSK	23130	50RB#0	-46.51,-43.41	PASS
Band12	10MHz	16QAM	23060	1RB#0	-43.72,-38.40	PASS
Band12	10MHz	16QAM	23060	1RB#49	-51.17,-52.51	PASS
Band12	10MHz	16QAM	23060	50RB#0	-43.28,-46.77	PASS
Band12	10MHz	16QAM	23130	1RB#0	-51.24,-48.42	PASS
Band12	10MHz	16QAM	23130	1RB#49	-36.79,-42.76	PASS
Band12	10MHz	16QAM	23130	50RB#0	-46.29,-42.29	PASS
Band17	5MHz	QPSK	23755	1RB#0	-36.63,-30.42	PASS
Band17	5MHz	QPSK	23755	1RB#24	-40.46,-48.30	PASS
Band17	5MHz	QPSK	23755	25RB#0	-42.93,-42.46	PASS
Band17	5MHz	QPSK	23825	1RB#0	-47.54,-39.93	PASS
Band17	5MHz	QPSK	23825	1RB#24	-29.44,-36.33	PASS
Band17	5MHz	QPSK	23825	25RB#0	-39.85,-37.99	PASS
Band17	5MHz	16QAM	23755	1RB#0	-38.72,-31.03	PASS
Band17	5MHz	16QAM	23755	1RB#24	-41.11,-49.22	PASS
Band17	5MHz	16QAM	23755	25RB#0	-39.94,-41.18	PASS
Band17	5MHz	16QAM	23825	1RB#0	-48.83,-40.76	PASS
Band17	5MHz	16QAM	23825	1RB#24	-29.97,-37.51	PASS
Band17	5MHz	16QAM	23825	25RB#0	-40.63,-38.66	PASS
Band17	10MHz	QPSK	23780	1RB#0	-42.33,-37.37	PASS
Band17	10MHz	QPSK	23780	1RB#49	-40.52,-51.08	PASS
Band17	10MHz	QPSK	23780	50RB#0	-44.56,-47.56	PASS
Band17	10MHz	QPSK	23800	1RB#0	-49.81,-47.55	PASS
Band17	10MHz	QPSK	23800	1RB#49	-36.41,-42.22	PASS
Band17	10MHz	QPSK	23800	50RB#0	-46.73,-43.19	PASS
Band17	10MHz	16QAM	23780	1RB#0	-43.63,-38.19	PASS
Band17	10MHz	16QAM	23780	1RB#49	-41.77,-52.02	PASS
Band17	10MHz	16QAM	23780	50RB#0	-42.62,-46.16	PASS
Band17	10MHz	16QAM	23800	1RB#0	-50.90,-48.17	PASS
Band17	10MHz	16QAM	23800	1RB#49	-36.46,-42.63	PASS
Band17	10MHz	16QAM	23800	50RB#0	-45.90,-41.99	PASS
Band41	5MHz	QPSK	40065	1RB#0	-49.71,-46.97,-38.76,-33.54	PASS
Band41	5MHz	QPSK	40065	1RB#24	-50.78,-48.13,-39.77,-52.53	PASS
Band41	5MHz	QPSK	40065	25RB#0	-41.88,-40.10,-31.49,-34.23	PASS
Band41	5MHz	QPSK	41215	1RB#0	-54.92,-37.39,-47.18,-49.76	PASS

Band41	5MHz	QPSK	41215	1RB#24	-30.35,-36.75,-45.53,-45.43	PASS
Band41	5MHz	QPSK	41215	25RB#0	-27.14,-24.87,-37.91,-39.99	PASS
Band41	5MHz	16QAM	40065	1RB#0	-50.35,-47.94,-39.36,-33.99	PASS
Band41	5MHz	16QAM	40065	1RB#24	-50.61,-48.51,-40.16,-53.37	PASS
Band41	5MHz	16QAM	40065	25RB#0	-43.87,-40.05,-31.51,-36.44	PASS
Band41	5MHz	16QAM	41215	1RB#0	-53.32,-38.02,-47.39,-49.80	PASS
Band41	5MHz	16QAM	41215	1RB#24	-34.15,-37.35,-46.78,-47.09	PASS
Band41	5MHz	16QAM	41215	25RB#0	-33.37,-28.15,-39.28,-41.52	PASS
Band41	20MHz	QPSK	40140	1RB#0	-51.01,-43.68,-43.27,-42.55	PASS
Band41	20MHz	QPSK	40140	1RB#99	-51.38,-40.74,-47.52,-52.85	PASS
Band41	20MHz	QPSK	40140	100RB#0	-49.01,-35.72,-34.52,-38.30	PASS
Band41	20MHz	QPSK	41140	1RB#0	-54.20,-47.93,-38.58,-51.30	PASS
Band41	20MHz	QPSK	41140	1RB#99	-43.24,-43.57,-43.57,-51.10	PASS
Band41	20MHz	QPSK	41140	100RB#0	-36.17,-32.10,-35.23,-46.01	PASS
Band41	20MHz	16QAM	40140	1RB#0	-51.23,-45.20,-45.08,-43.98	PASS
Band41	20MHz	16QAM	40140	1RB#99	-51.43,-42.12,-47.99,-56.04	PASS
Band41	20MHz	16QAM	40140	100RB#0	-48.42,-38.46,-36.59,-40.34	PASS
Band41	20MHz	16QAM	41140	1RB#0	-52.95,-48.19,-40.81,-51.35	PASS
Band41	20MHz	16QAM	41140	1RB#99	-45.13,-44.89,-44.75,-51.13	PASS
Band41	20MHz	16QAM	41140	100RB#0	-39.22,-35.75,-37.43,-46.38	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-37.24,-28.05	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-35.65,-46.37	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-26.99,-28.47	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-47.85,-37.87	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-27.47,-37.38	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-33.65,-32.11	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-37.70,-29.47	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-36.52,-46.76	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-28.61,-30.52	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-48.10,-38.12	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-32.54,-37.75	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-35.88,-31.97	PASS
Band66	20MHz	QPSK	132072	1RB#0	-40.93,-43.27	PASS
Band66	20MHz	QPSK	132072	1RB#99	-40.15,-51.76	PASS
Band66	20MHz	QPSK	132072	100RB#0	-26.96,-31.13	PASS
Band66	20MHz	QPSK	132572	1RB#0	-50.50,-33.19	PASS
Band66	20MHz	QPSK	132572	1RB#99	-42.67,-42.72	PASS
Band66	20MHz	QPSK	132572	100RB#0	-33.65,-29.52	PASS
Band66	20MHz	16QAM	132072	1RB#0	-42.33,-43.20	PASS
Band66	20MHz	16QAM	132072	1RB#99	-41.35,-53.37	PASS
Band66	20MHz	16QAM	132072	100RB#0	-29.66,-33.96	PASS
Band66	20MHz	16QAM	132572	1RB#0	-50.35,-34.97	PASS
Band66	20MHz	16QAM	132572	1RB#99	-44.45,-43.78	PASS

Band66	20MHz	16QAM	132572	100RB#0	-35.94,-31.45	PASS
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Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

