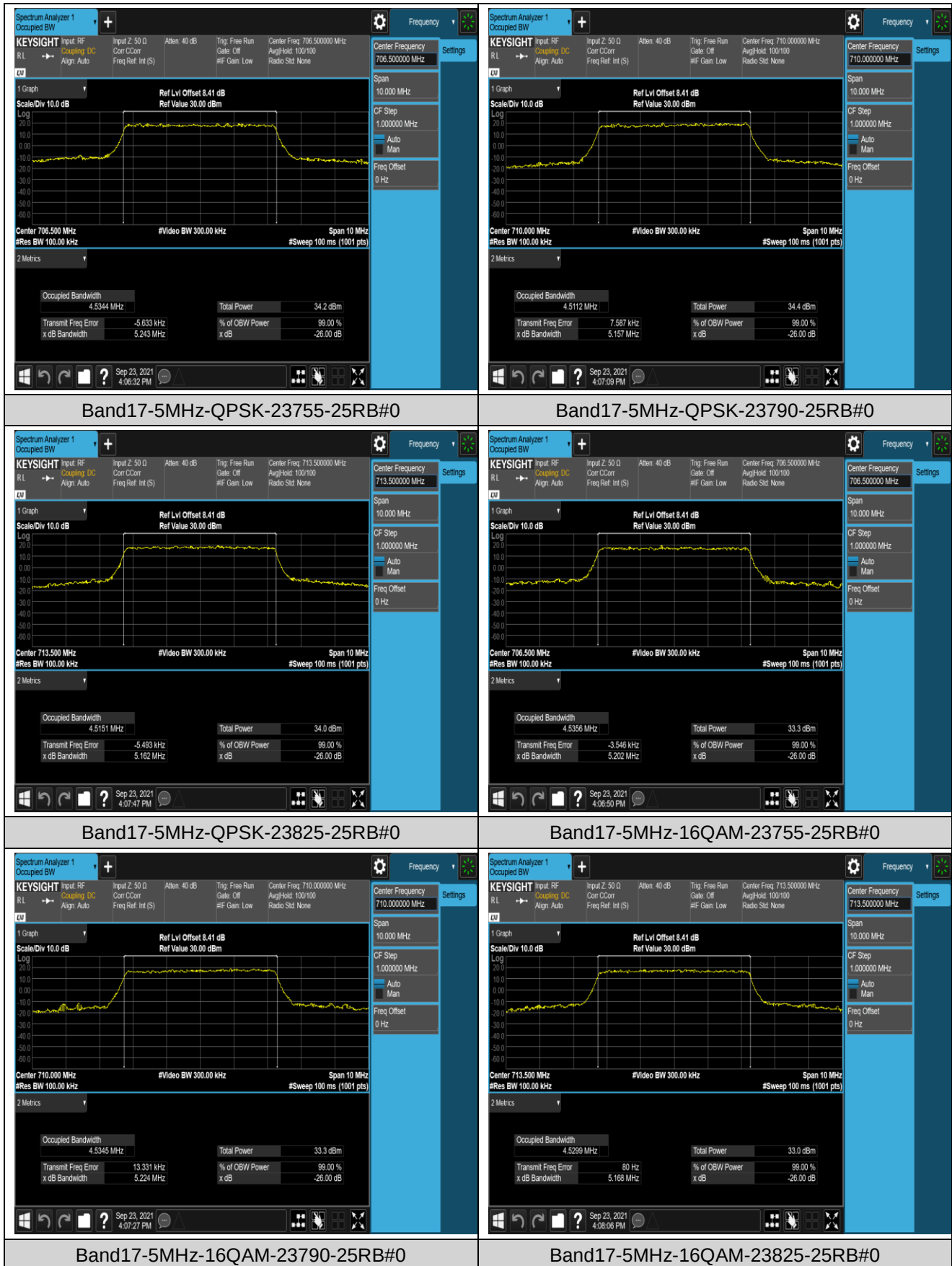
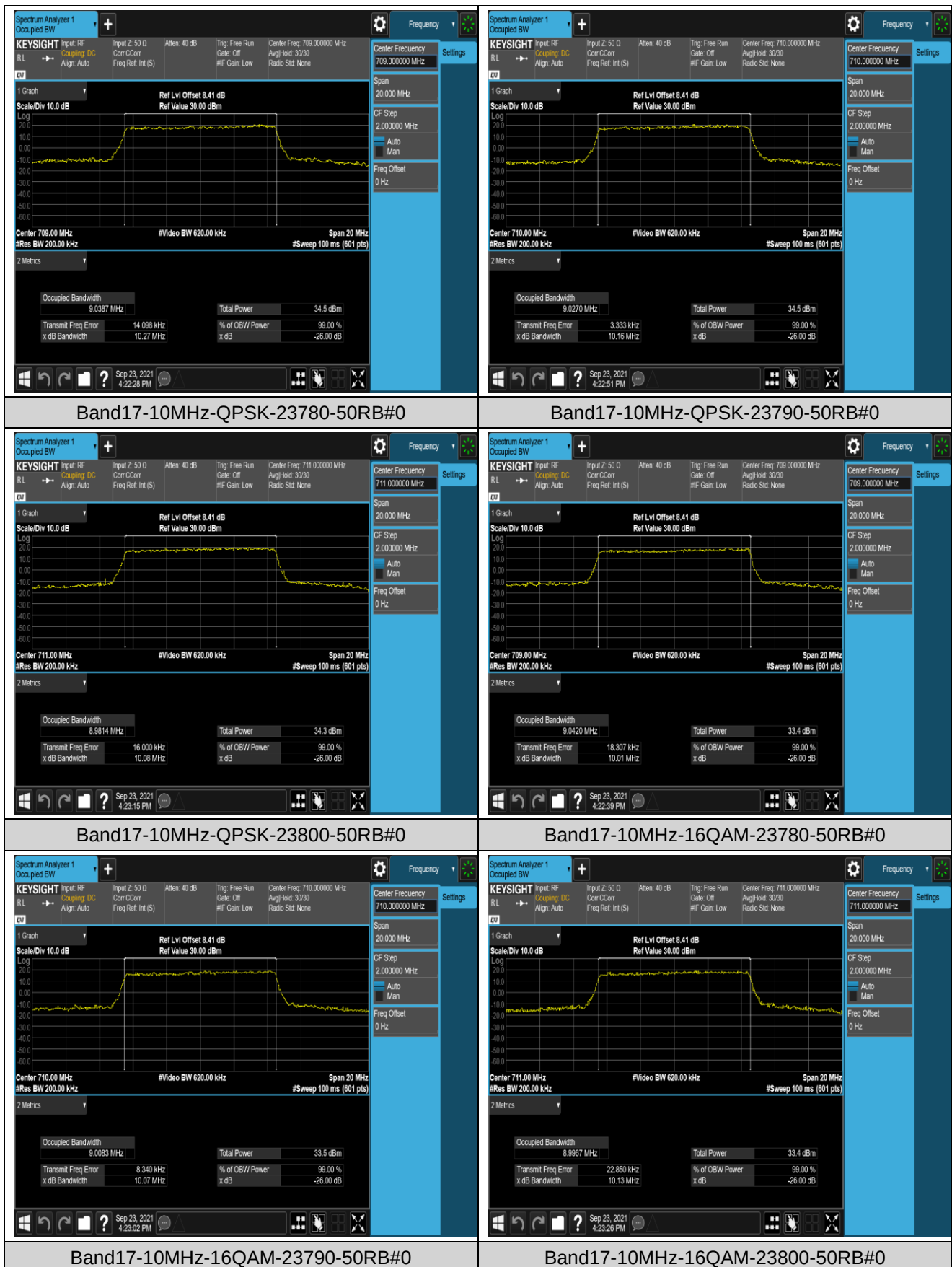
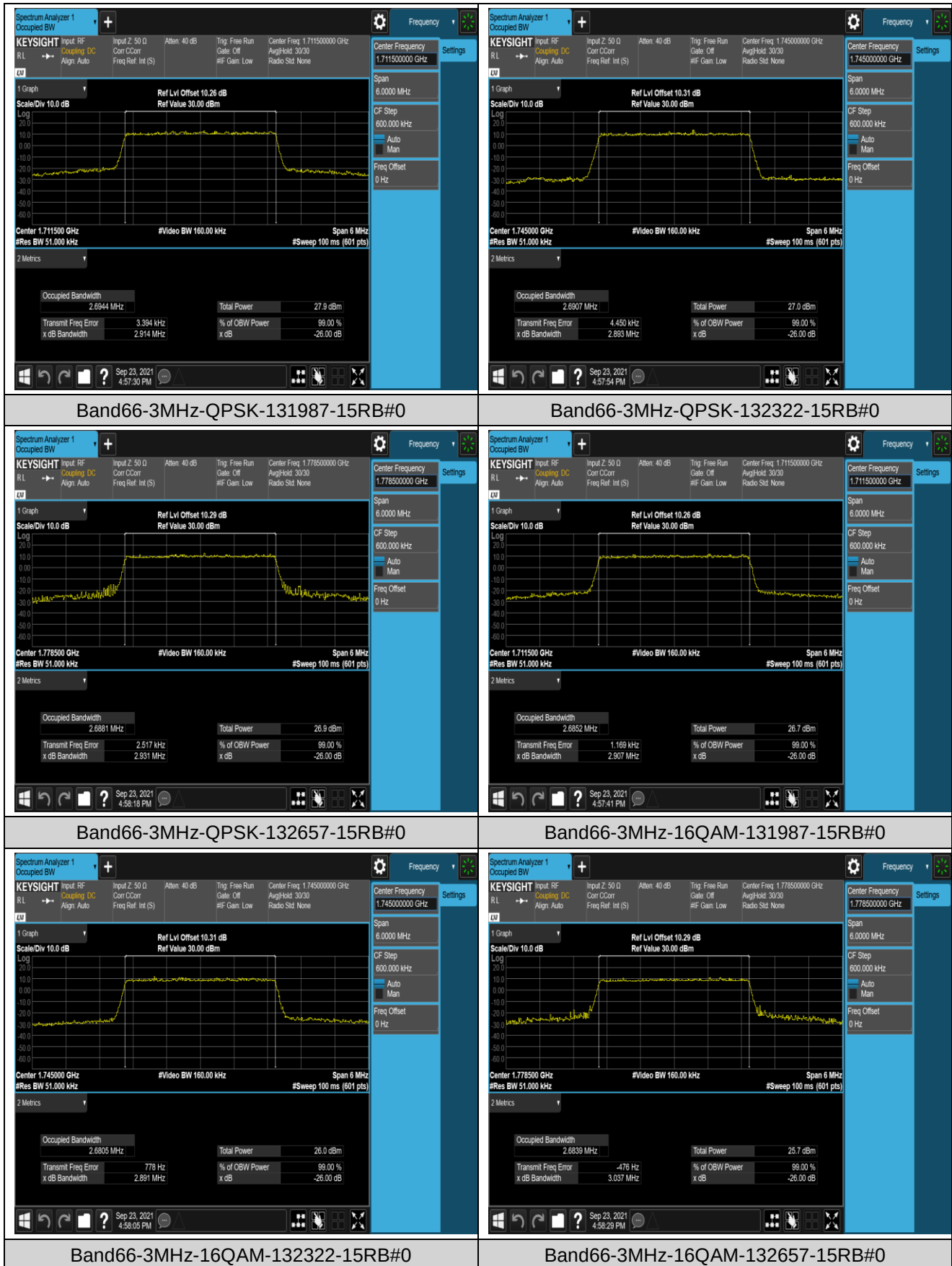
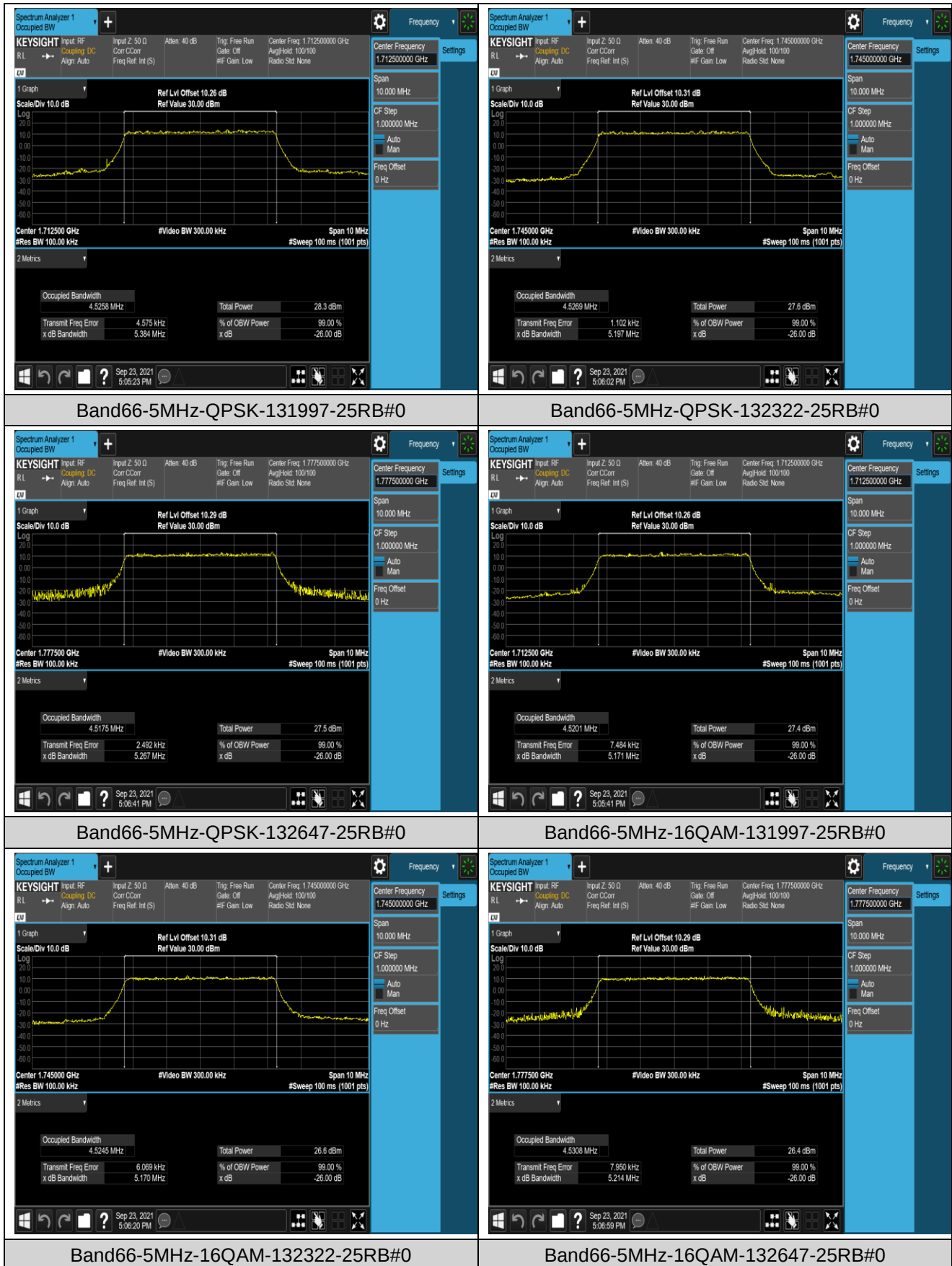


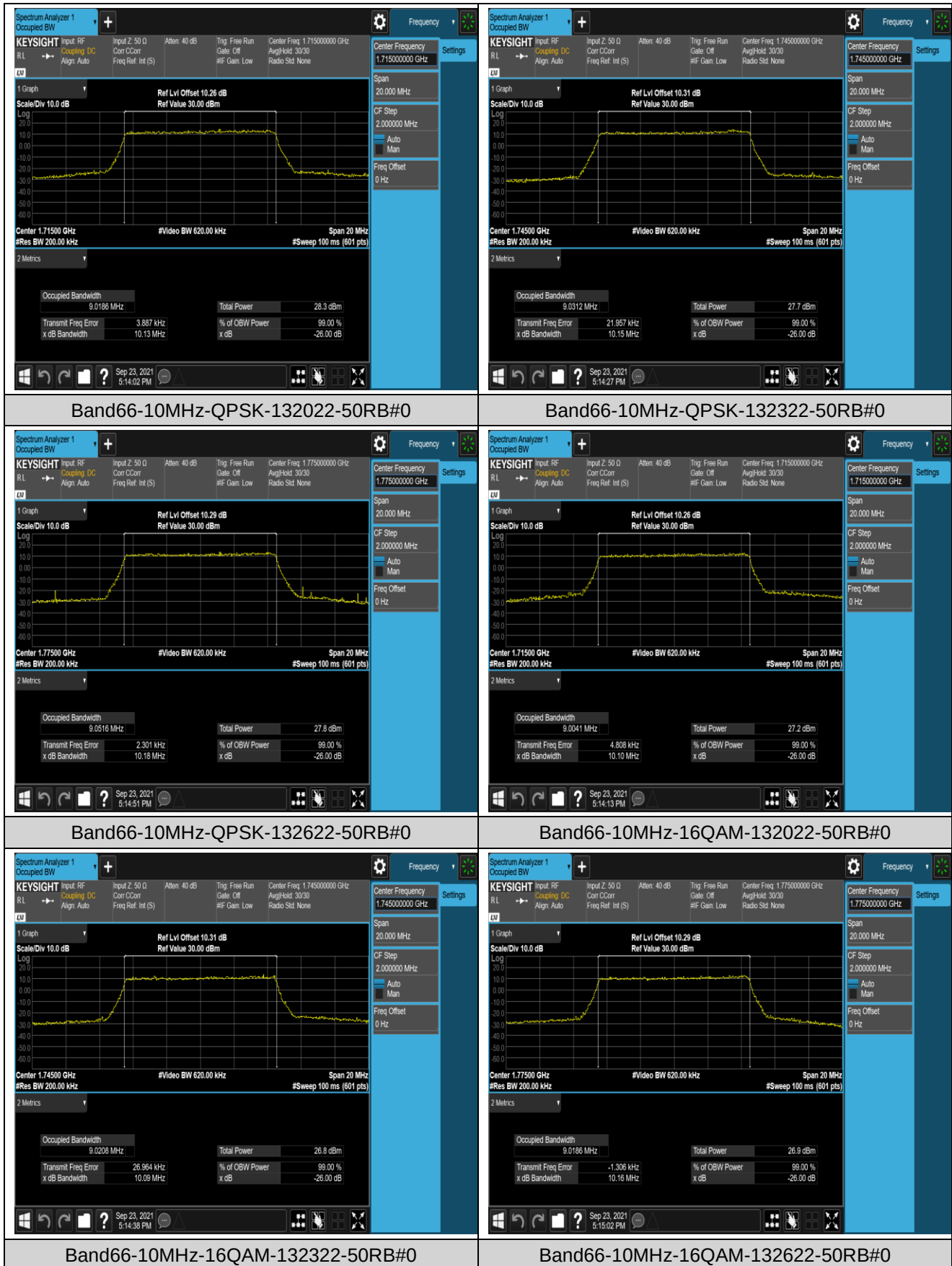




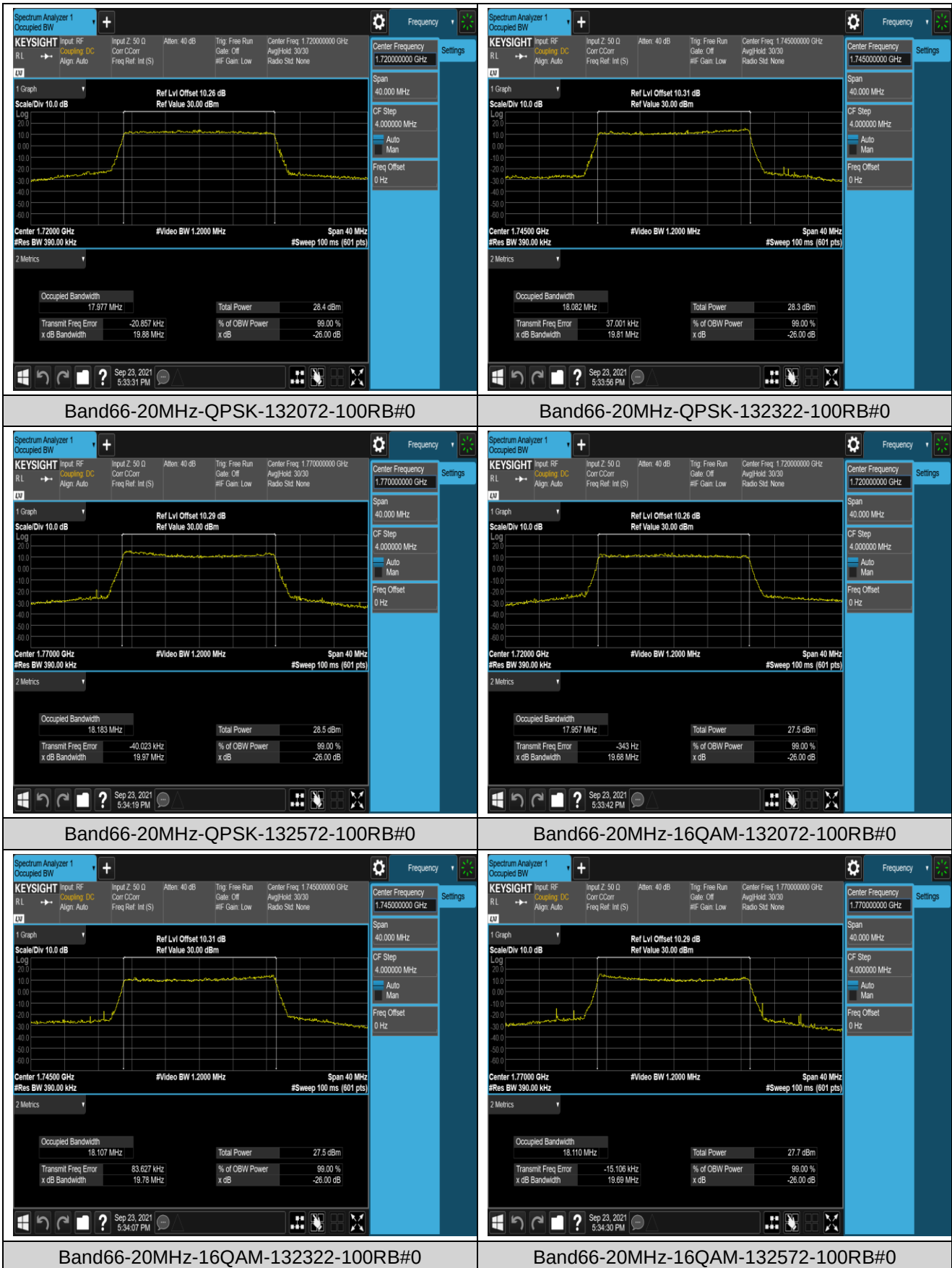












Appendix D: Band Edge

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-42.04,-28.85	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-33.54,-40.03	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.23,-31.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-39.82,-33.09	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-29.64,-41.73	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.41,-26.79	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-42.84,-29.61	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-35.98,-43.34	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.13,-31.71	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-42.20,-35.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-28.96,-42.35	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.08,-27.43	PASS
Band2	20MHz	QPSK	18700	1RB#0	-43.58,-35.35	PASS
Band2	20MHz	QPSK	18700	1RB#99	-46.41,-59.68	PASS
Band2	20MHz	QPSK	18700	100RB#0	-30.68,-34.11	PASS
Band2	20MHz	QPSK	19100	1RB#0	-64.65,-50.48	PASS
Band2	20MHz	QPSK	19100	1RB#99	-35.90,-45.60	PASS
Band2	20MHz	QPSK	19100	100RB#0	-34.51,-31.24	PASS
Band2	20MHz	16QAM	18700	1RB#0	-44.57,-38.23	PASS
Band2	20MHz	16QAM	18700	1RB#99	-46.61,-59.79	PASS
Band2	20MHz	16QAM	18700	100RB#0	-30.66,-33.72	PASS
Band2	20MHz	16QAM	19100	1RB#0	-63.78,-50.47	PASS
Band2	20MHz	16QAM	19100	1RB#99	-36.15,-45.96	PASS
Band2	20MHz	16QAM	19100	100RB#0	-34.21,-30.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-38.54,-30.36	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-28.47,-36.10	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-24.31,-27.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-36.38,-29.73	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-27.02,-39.70	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-31.83,-25.05	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-39.13,-28.52	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-31.17,-37.57	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-23.09,-27.48	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-38.38,-32.40	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-28.26,-39.98	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-30.53,-25.64	PASS

Band4	20MHz	QPSK	20050	1RB#0	-43.47,-34.21	PASS
Band4	20MHz	QPSK	20050	1RB#99	-39.17,-60.54	PASS
Band4	20MHz	QPSK	20050	100RB#0	-29.46,-32.57	PASS
Band4	20MHz	QPSK	20300	1RB#0	-58.63,-29.74	PASS
Band4	20MHz	QPSK	20300	1RB#99	-35.68,-43.75	PASS
Band4	20MHz	QPSK	20300	100RB#0	-33.17,-29.43	PASS
Band4	20MHz	16QAM	20050	1RB#0	-43.59,-34.79	PASS
Band4	20MHz	16QAM	20050	1RB#99	-40.89,-60.45	PASS
Band4	20MHz	16QAM	20050	100RB#0	-30.49,-33.62	PASS
Band4	20MHz	16QAM	20300	1RB#0	-57.69,-32.06	PASS
Band4	20MHz	16QAM	20300	1RB#99	-37.38,-44.15	PASS
Band4	20MHz	16QAM	20300	100RB#0	-32.84,-29.30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-47.56,-20.28	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-50.42,-40.06	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-36.07,-21.93	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-38.94,-50.59	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-24.57,-46.78	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-21.45,-38.30	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-48.58,-22.52	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-49.87,-41.70	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-38.02,-25.86	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-41.84,-50.91	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-25.44,-48.33	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-25.07,-39.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	-39.83,-23.36	PASS
Band5	10MHz	QPSK	20450	1RB#49	-44.27,-54.75	PASS
Band5	10MHz	QPSK	20450	50RB#0	-30.59,-23.91	PASS
Band5	10MHz	QPSK	20600	1RB#0	-55.42,-39.51	PASS
Band5	10MHz	QPSK	20600	1RB#49	-22.49,-40.63	PASS
Band5	10MHz	QPSK	20600	50RB#0	-22.67,-29.22	PASS
Band5	10MHz	16QAM	20450	1RB#0	-42.40,-25.56	PASS
Band5	10MHz	16QAM	20450	1RB#49	-46.66,-55.71	PASS
Band5	10MHz	16QAM	20450	50RB#0	-33.85,-27.16	PASS
Band5	10MHz	16QAM	20600	1RB#0	-55.86,-41.15	PASS
Band5	10MHz	16QAM	20600	1RB#49	-25.01,-43.06	PASS
Band5	10MHz	16QAM	20600	50RB#0	-26.44,-32.15	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-28.26,-19.12	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-39.43,-46.64	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-23.54,-24.63	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-47.54,-38.79	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-18.78,-28.56	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-26.60,-25.41	PASS

Band12	1.4MHz	16QAM	23017	1RB#0	-30.37,-20.72	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-40.74,-47.46	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-22.54,-24.65	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-47.78,-39.87	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-21.07,-30.15	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-26.74,-24.29	PASS
Band12	10MHz	QPSK	23060	1RB#0	-26.55,-18.87	PASS
Band12	10MHz	QPSK	23060	1RB#49	-39.54,-50.04	PASS
Band12	10MHz	QPSK	23060	50RB#0	-15.62,-18.71	PASS
Band12	10MHz	QPSK	23130	1RB#0	-49.83,-47.61	PASS
Band12	10MHz	QPSK	23130	1RB#49	-19.71,-28.02	PASS
Band12	10MHz	QPSK	23130	50RB#0	-24.49,-21.61	PASS
Band12	10MHz	16QAM	23060	1RB#0	-29.07,-21.97	PASS
Band12	10MHz	16QAM	23060	1RB#49	-41.78,-49.15	PASS
Band12	10MHz	16QAM	23060	50RB#0	-18.68,-21.29	PASS
Band12	10MHz	16QAM	23130	1RB#0	-50.39,-48.00	PASS
Band12	10MHz	16QAM	23130	1RB#49	-20.91,-31.73	PASS
Band12	10MHz	16QAM	23130	50RB#0	-27.38,-24.93	PASS
Band17	5MHz	QPSK	23755	1RB#0	-21.70,-15.19	PASS
Band17	5MHz	QPSK	23755	1RB#24	-35.21,-49.95	PASS
Band17	5MHz	QPSK	23755	25RB#0	-22.14,-23.64	PASS
Band17	5MHz	QPSK	23825	1RB#0	-49.06,-38.63	PASS
Band17	5MHz	QPSK	23825	1RB#24	-14.17,-19.95	PASS
Band17	5MHz	QPSK	23825	25RB#0	-24.74,-22.92	PASS
Band17	5MHz	16QAM	23755	1RB#0	-23.28,-15.51	PASS
Band17	5MHz	16QAM	23755	1RB#24	-35.76,-49.27	PASS
Band17	5MHz	16QAM	23755	25RB#0	-23.84,-24.88	PASS
Band17	5MHz	16QAM	23825	1RB#0	-49.11,-38.86	PASS
Band17	5MHz	16QAM	23825	1RB#24	-15.77,-23.28	PASS
Band17	5MHz	16QAM	23825	25RB#0	-25.13,-25.05	PASS
Band17	10MHz	QPSK	23780	1RB#0	-31.05,-22.15	PASS
Band17	10MHz	QPSK	23780	1RB#49	-41.13,-53.38	PASS
Band17	10MHz	QPSK	23780	50RB#0	-24.84,-28.05	PASS
Band17	10MHz	QPSK	23800	1RB#0	-50.67,-48.63	PASS
Band17	10MHz	QPSK	23800	1RB#49	-20.95,-29.53	PASS
Band17	10MHz	QPSK	23800	50RB#0	-27.88,-25.35	PASS
Band17	10MHz	16QAM	23780	1RB#0	-31.40,-23.42	PASS
Band17	10MHz	16QAM	23780	1RB#49	-41.88,-53.78	PASS
Band17	10MHz	16QAM	23780	50RB#0	-27.17,-29.93	PASS
Band17	10MHz	16QAM	23800	1RB#0	-50.69,-48.19	PASS
Band17	10MHz	16QAM	23800	1RB#49	-22.41,-31.43	PASS
Band17	10MHz	16QAM	23800	50RB#0	-29.46,-27.42	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	-39.02,-27.28	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-30.93,-39.54	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-25.18,-29.73	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-40.62,-33.19	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-41.14,-43.33	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-30.16,-33.42	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-39.90,-28.50	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-33.23,-39.56	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-25.53,-29.93	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-42.53,-35.02	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-33.85,-43.47	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-32.76,-33.22	PASS
Band66	20MHz	QPSK	132072	1RB#0	-43.92,-35.80	PASS
Band66	20MHz	QPSK	132072	1RB#99	-42.06,-61.39	PASS
Band66	20MHz	QPSK	132072	100RB#0	-32.26,-35.78	PASS
Band66	20MHz	QPSK	132572	1RB#0	-62.74,-43.41	PASS
Band66	20MHz	QPSK	132572	1RB#99	-36.22,-45.36	PASS
Band66	20MHz	QPSK	132572	100RB#0	-38.33,-34.91	PASS
Band66	20MHz	16QAM	132072	1RB#0	-44.17,-36.80	PASS
Band66	20MHz	16QAM	132072	1RB#99	-43.72,-60.78	PASS
Band66	20MHz	16QAM	132072	100RB#0	-33.44,-36.83	PASS
Band66	20MHz	16QAM	132572	1RB#0	-64.17,-45.72	PASS
Band66	20MHz	16QAM	132572	1RB#99	-36.22,-45.64	PASS
Band66	20MHz	16QAM	132572	100RB#0	-37.80,-34.86	PASS

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

Test Graphs

