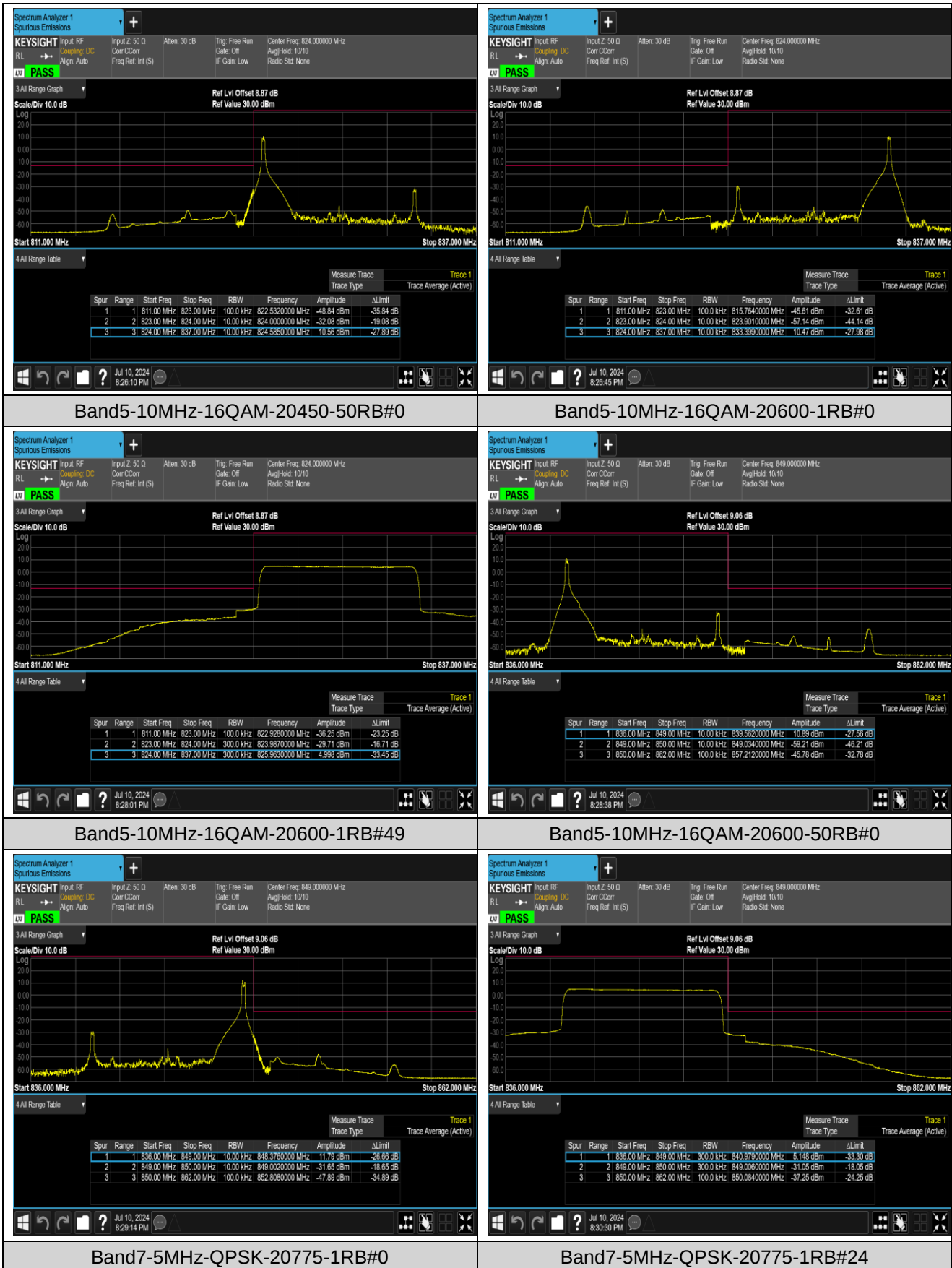
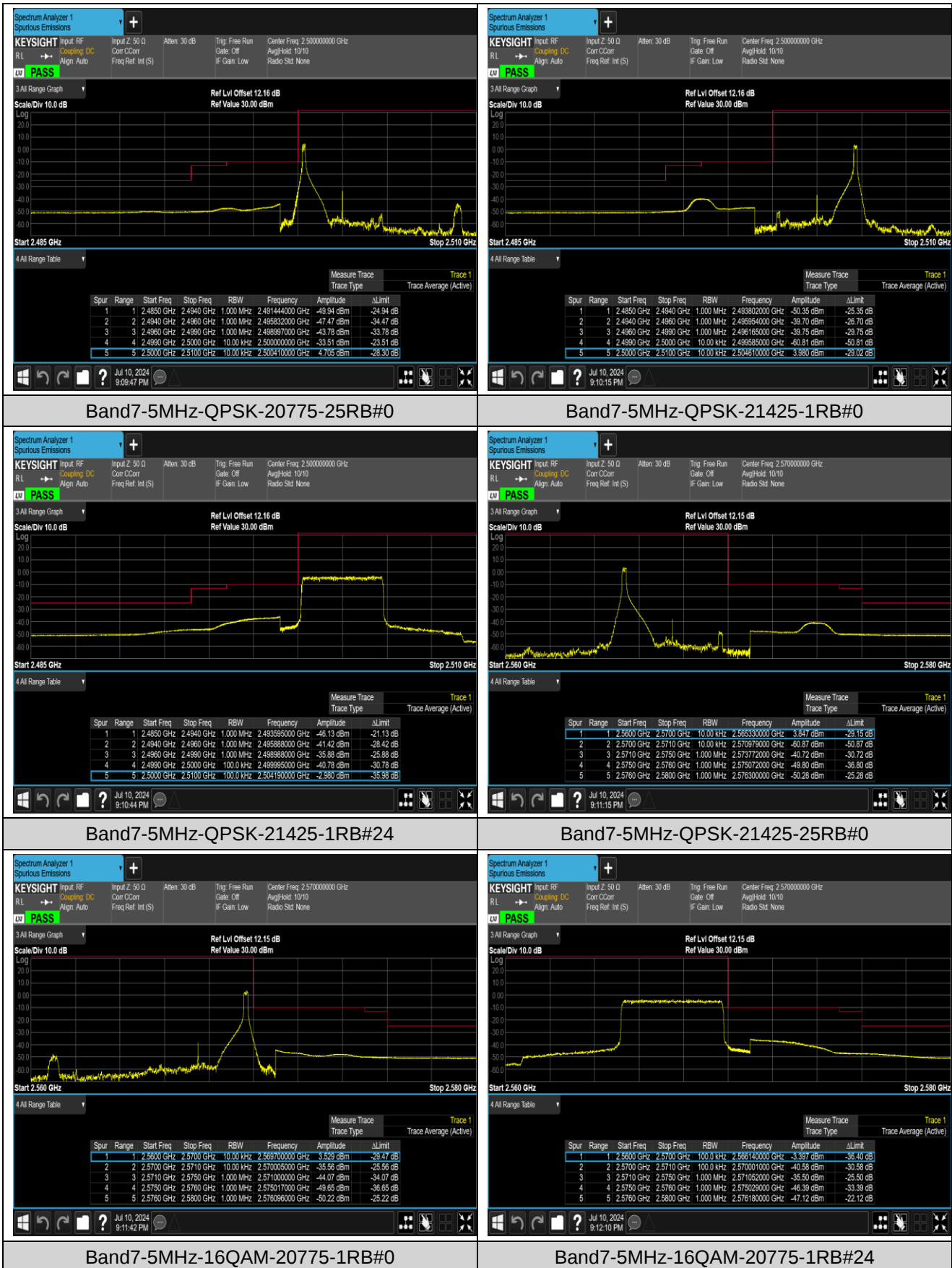
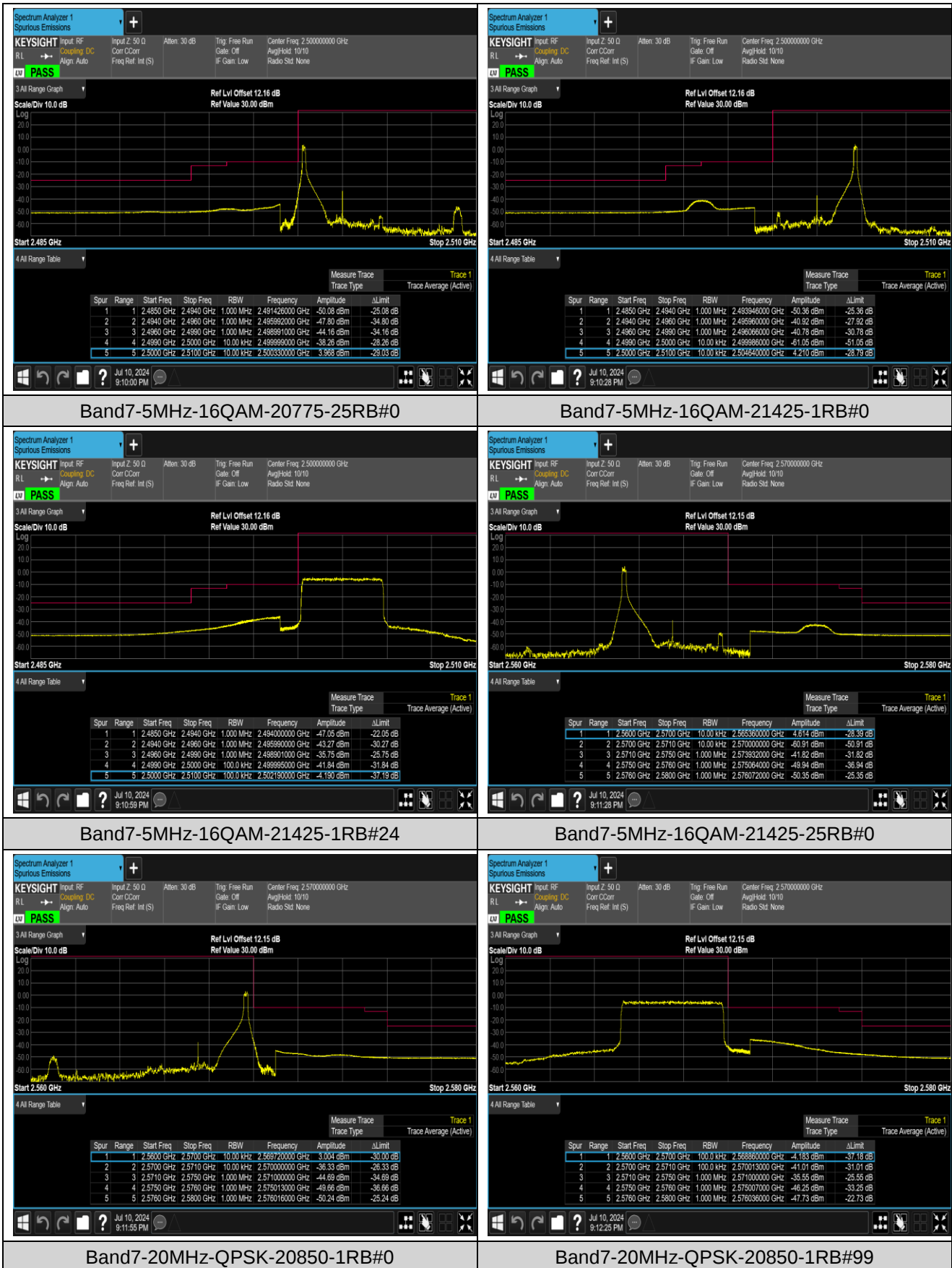
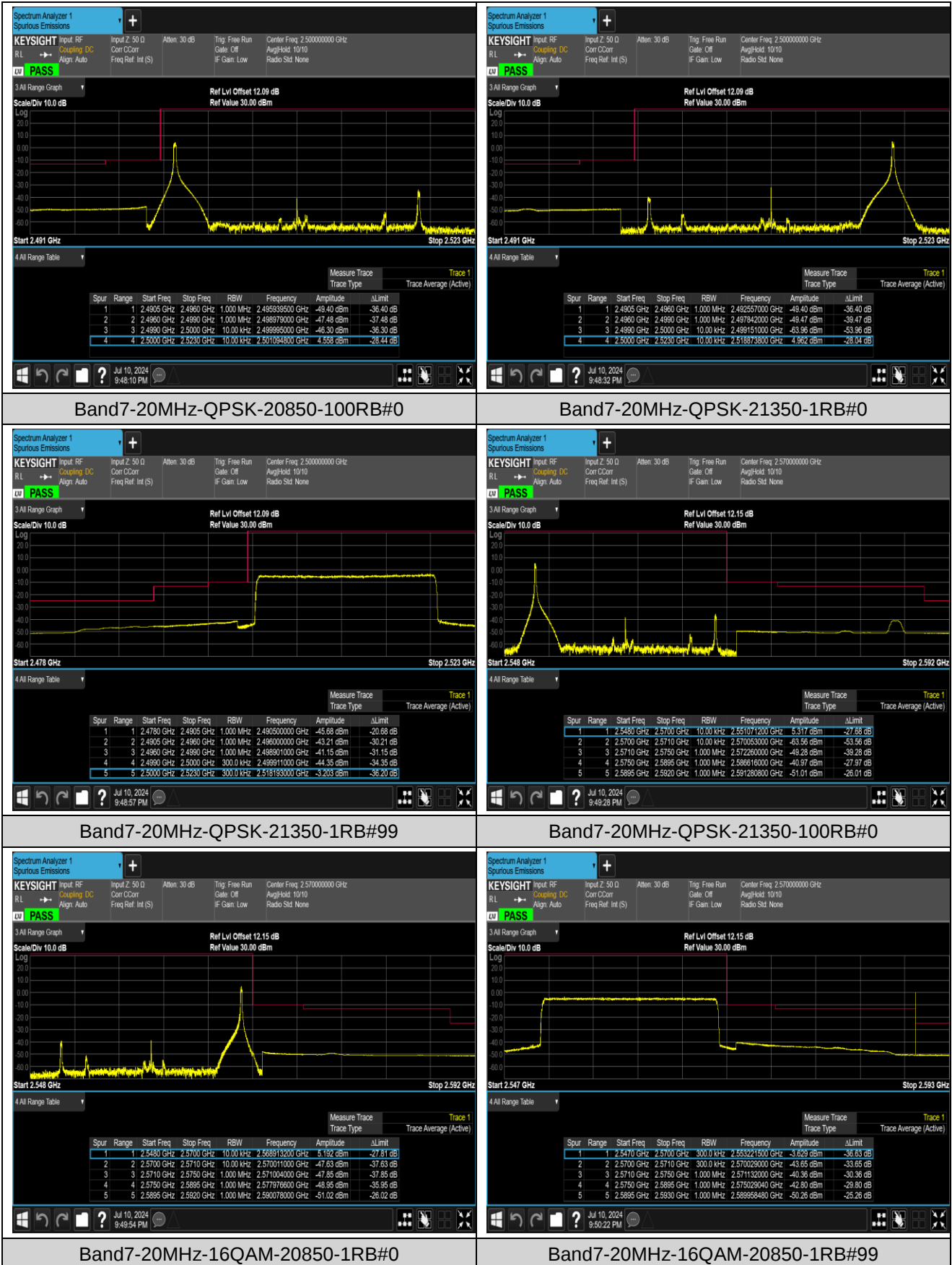
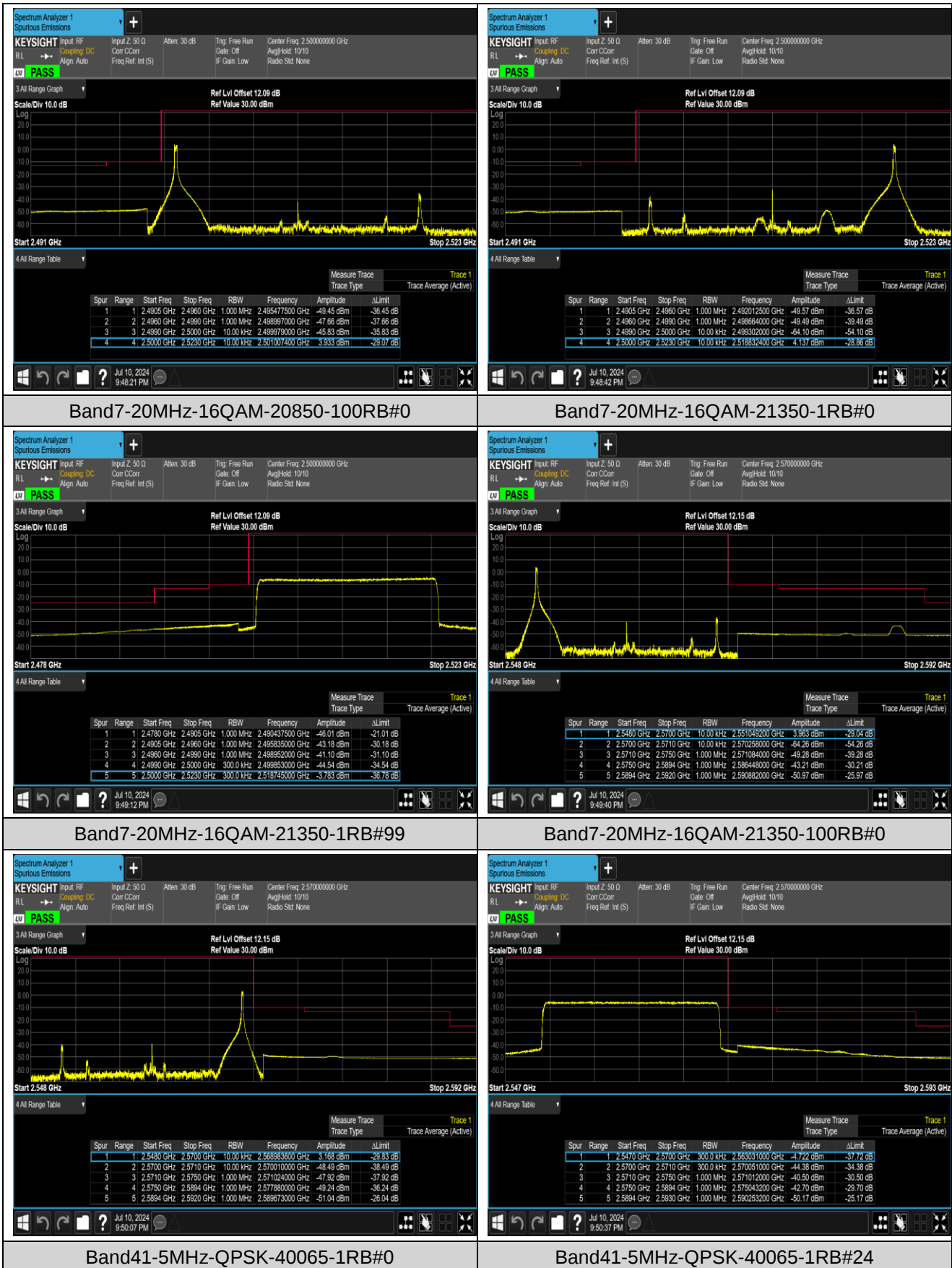


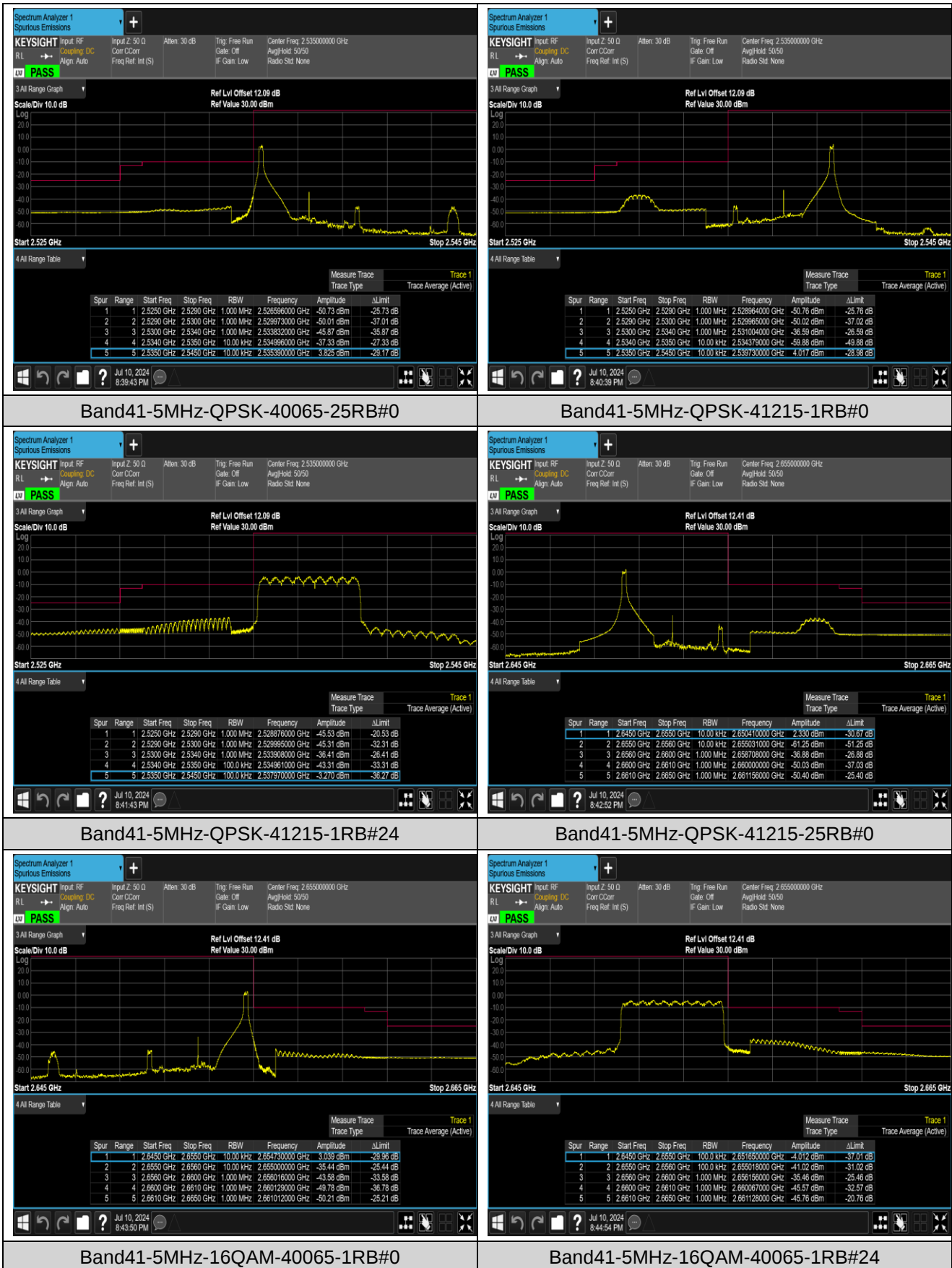


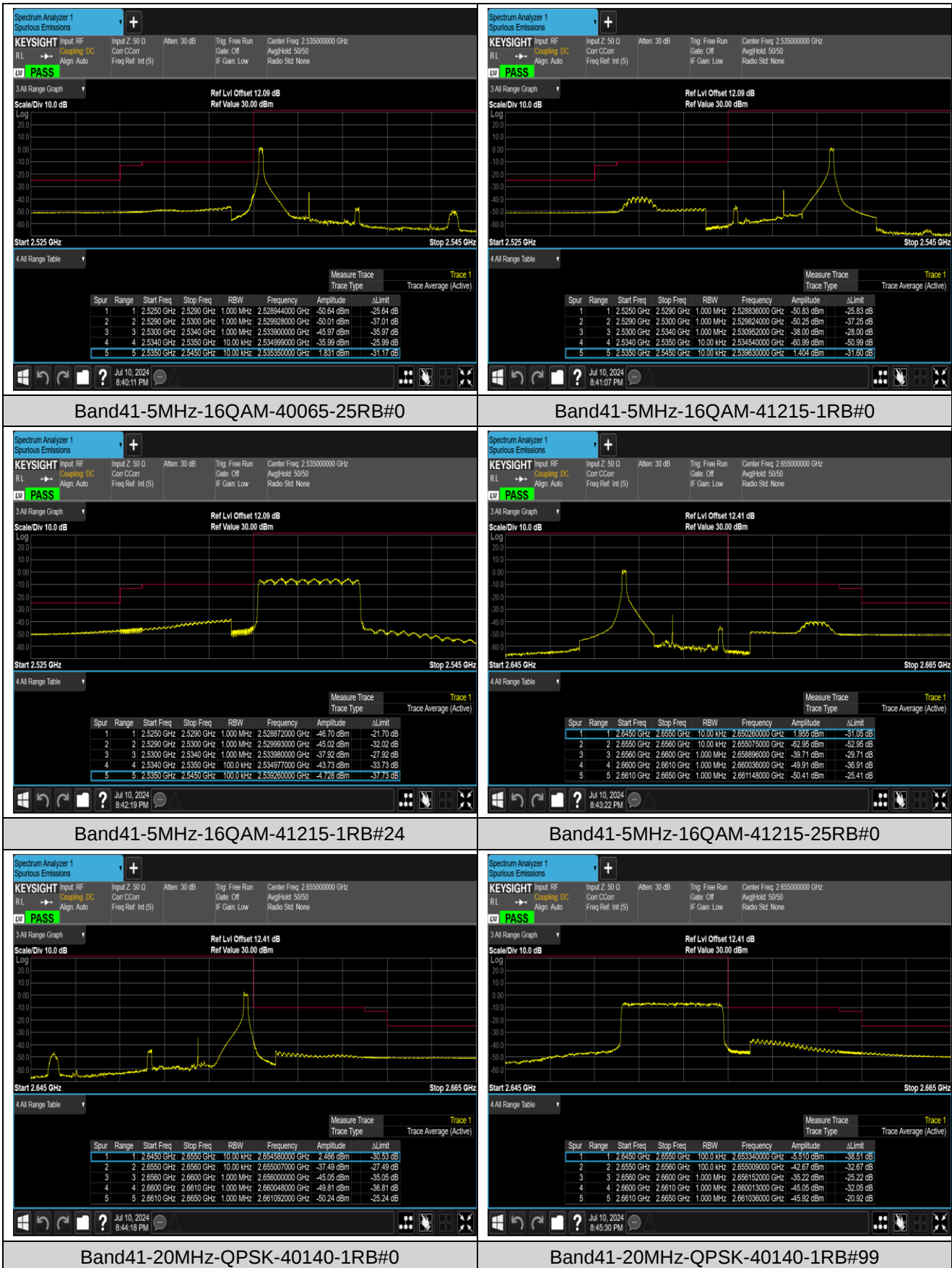


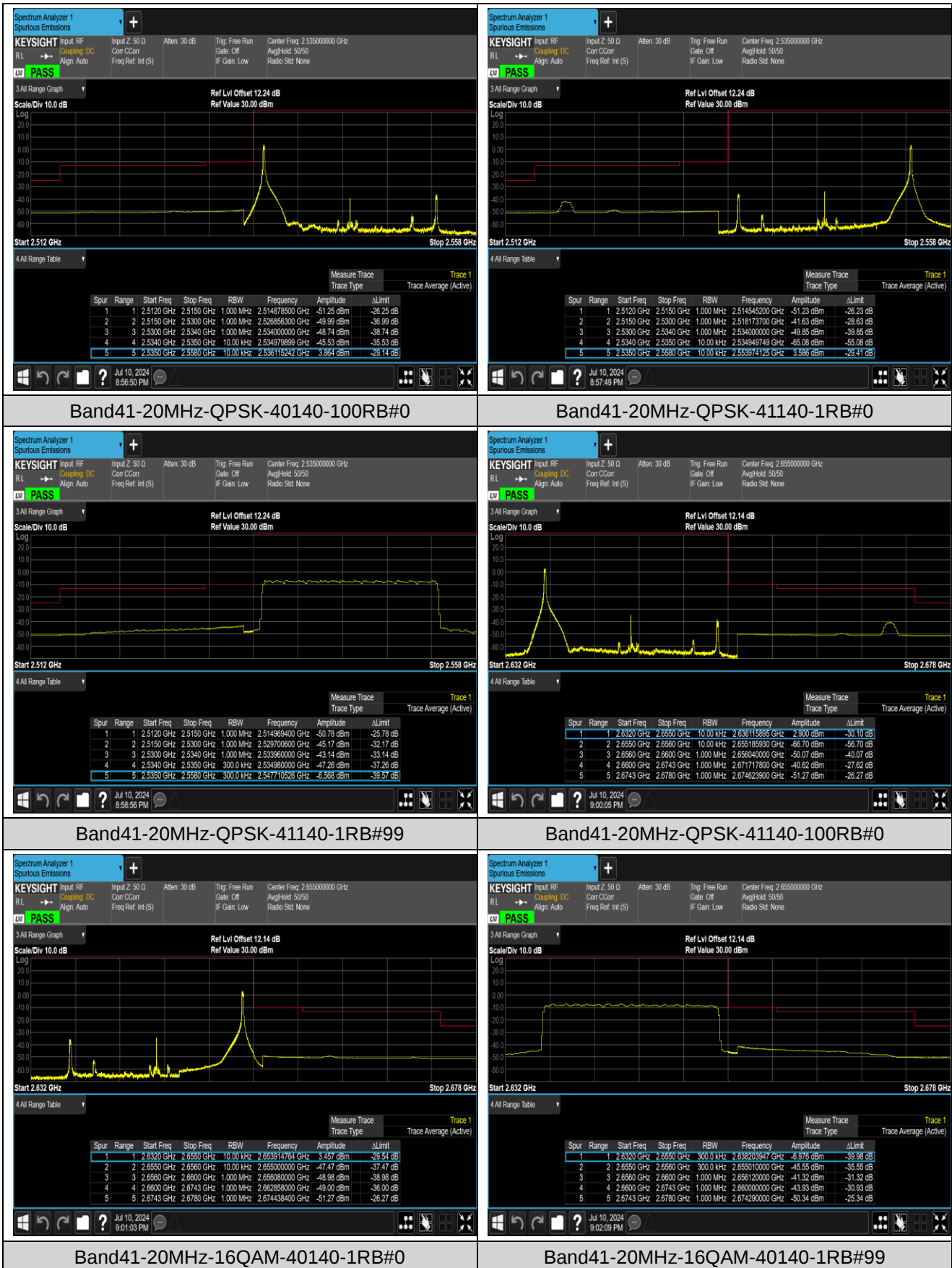


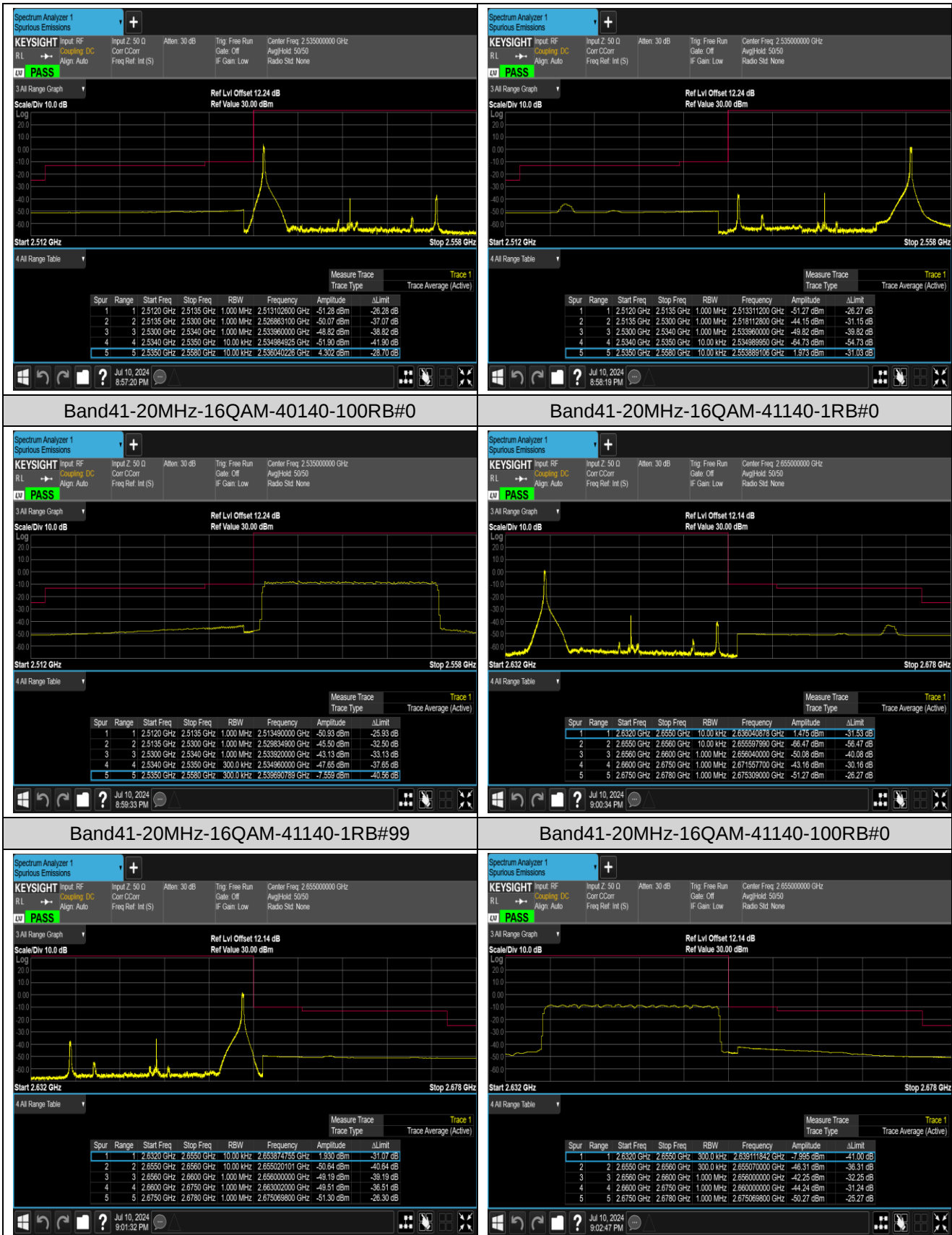












Appendix E: Conducted Spurious Emission

Test Result (worst case)

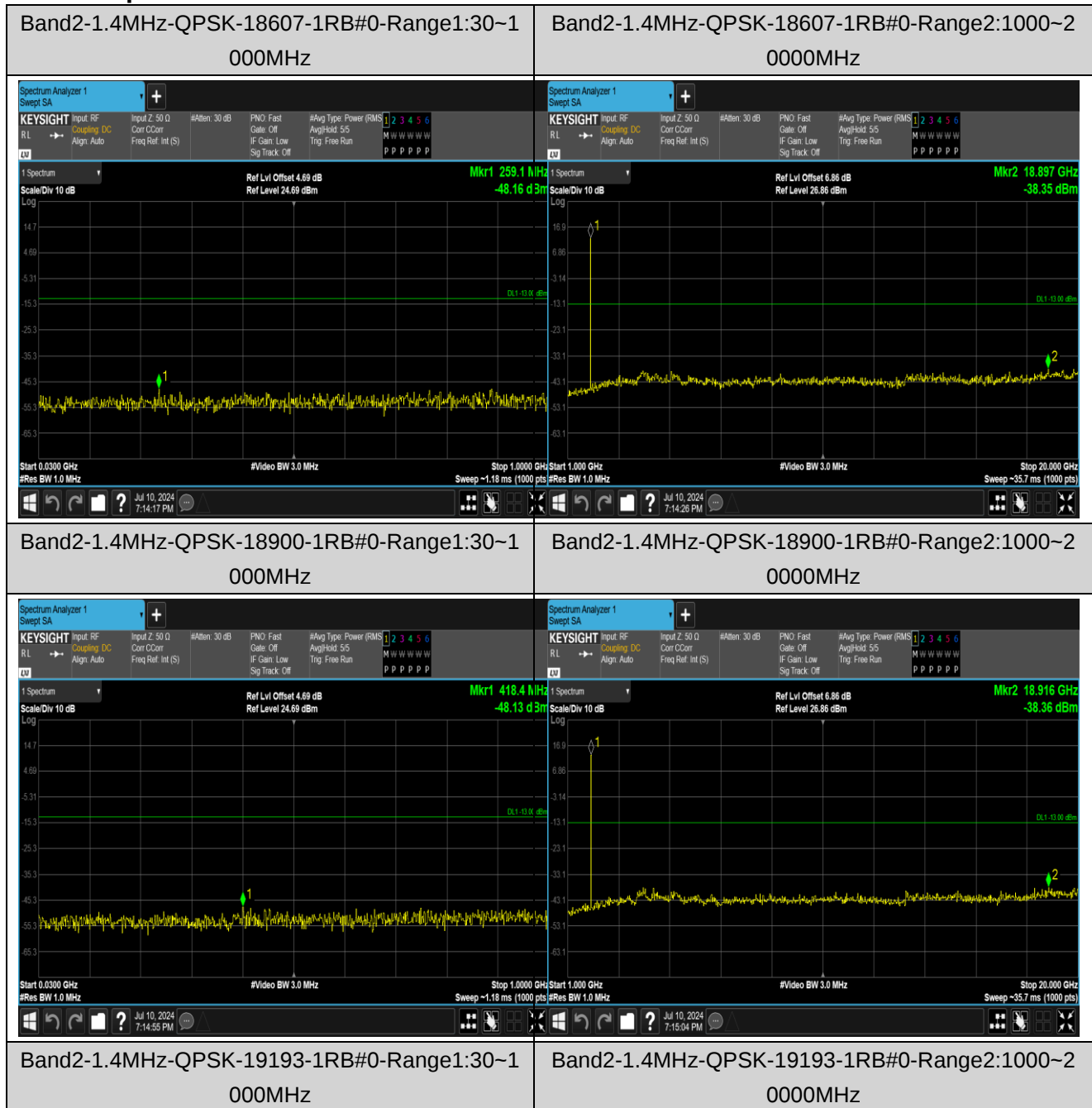
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-48.17	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-38.35	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-48.13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.36	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-47.67	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-38.69	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-47.32	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-37.18	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-48.59	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.94	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-47.69	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-38.26	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-47.75	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-38.16	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.83	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.66	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-46.96	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-37.95	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-47.48	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-38.1	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-47.08	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-38.63	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-47.76	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-38.09	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-47.96	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-38.36	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-45.96	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-39.34	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-46.65	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-37.32	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-48.08	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-38.87	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-47.63	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.9	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-47.54	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-37.6	PASS

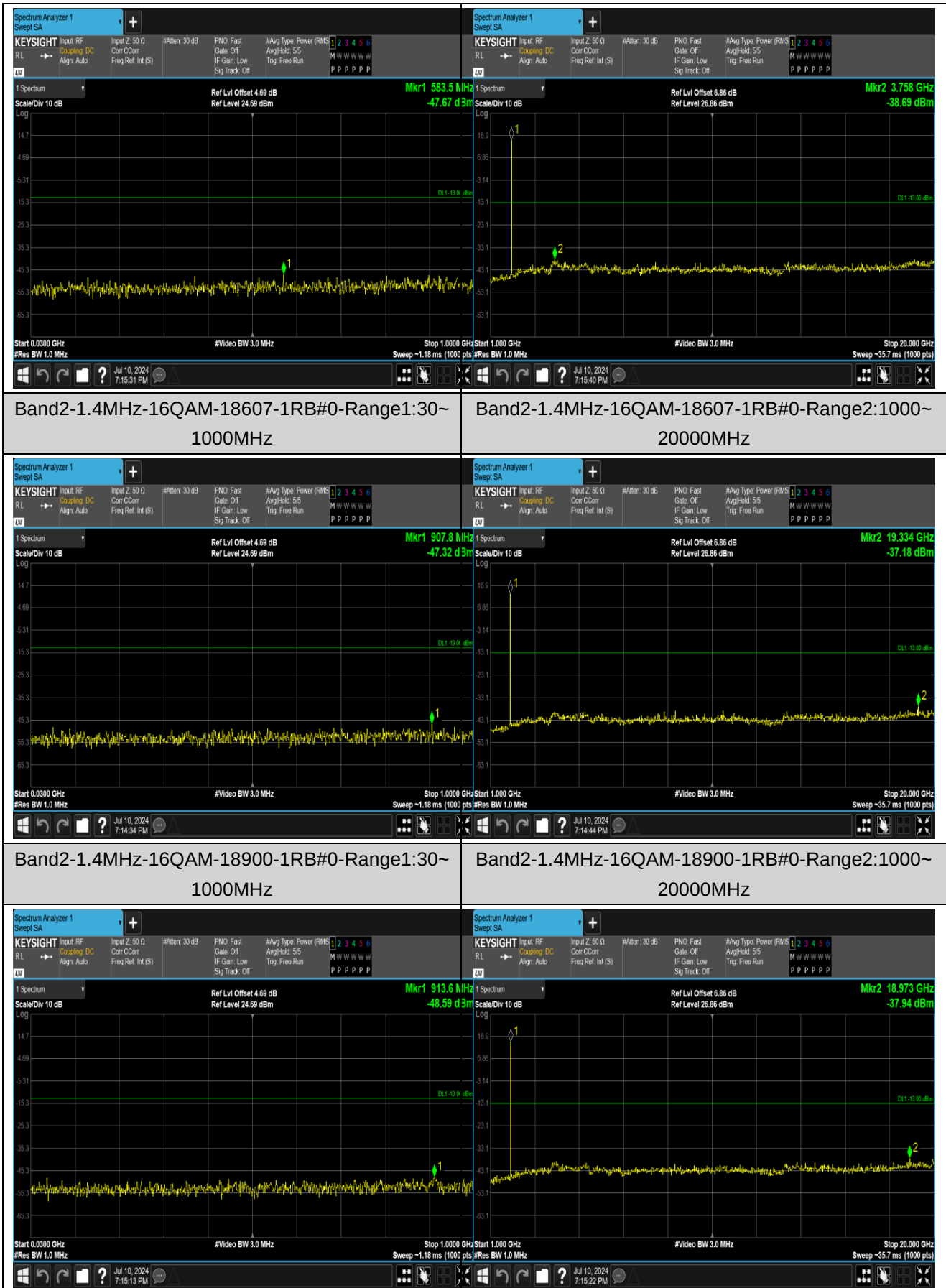
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-47.98	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-37.75	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-47.73	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-38.48	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-47.37	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-38.16	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-47.79	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-38.84	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-48.01	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.7	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-47.01	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-37.65	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-38.82	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-38.94	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.22	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-38.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-38.81	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.1	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-39.26	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-38.88	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-46.48	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-39.05	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.01	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-38.49	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-47.01	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-39.14	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-38.79	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.8	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.81	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.02	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-38.19	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-46.56	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-36.22	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.77	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-35.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-45.4	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-35.27	PASS

Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-47.09	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-35.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-48.26	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-35.58	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-47.29	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-35.39	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-47.51	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-35.7	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.25	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-36.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-47.76	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-35.98	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-35.11	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-35.64	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-47.24	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-35.41	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-47	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~26500MHz	-35.45	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-47.61	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-34.61	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-47.22	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~26500MHz	-35.13	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-46.42	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~26500MHz	-34.35	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-47.28	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-35.04	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-47.33	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~26500MHz	-35.17	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-46.59	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~26500MHz	-35.24	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-45.85	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-35.05	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-46.9	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~26500MHz	-35.22	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-47.86	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~26500MHz	-34.75	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-47.21	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-35.83	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-47.14	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~26500MHz	-35.31	PASS

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

Test Graphs





Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz

Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz

Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

