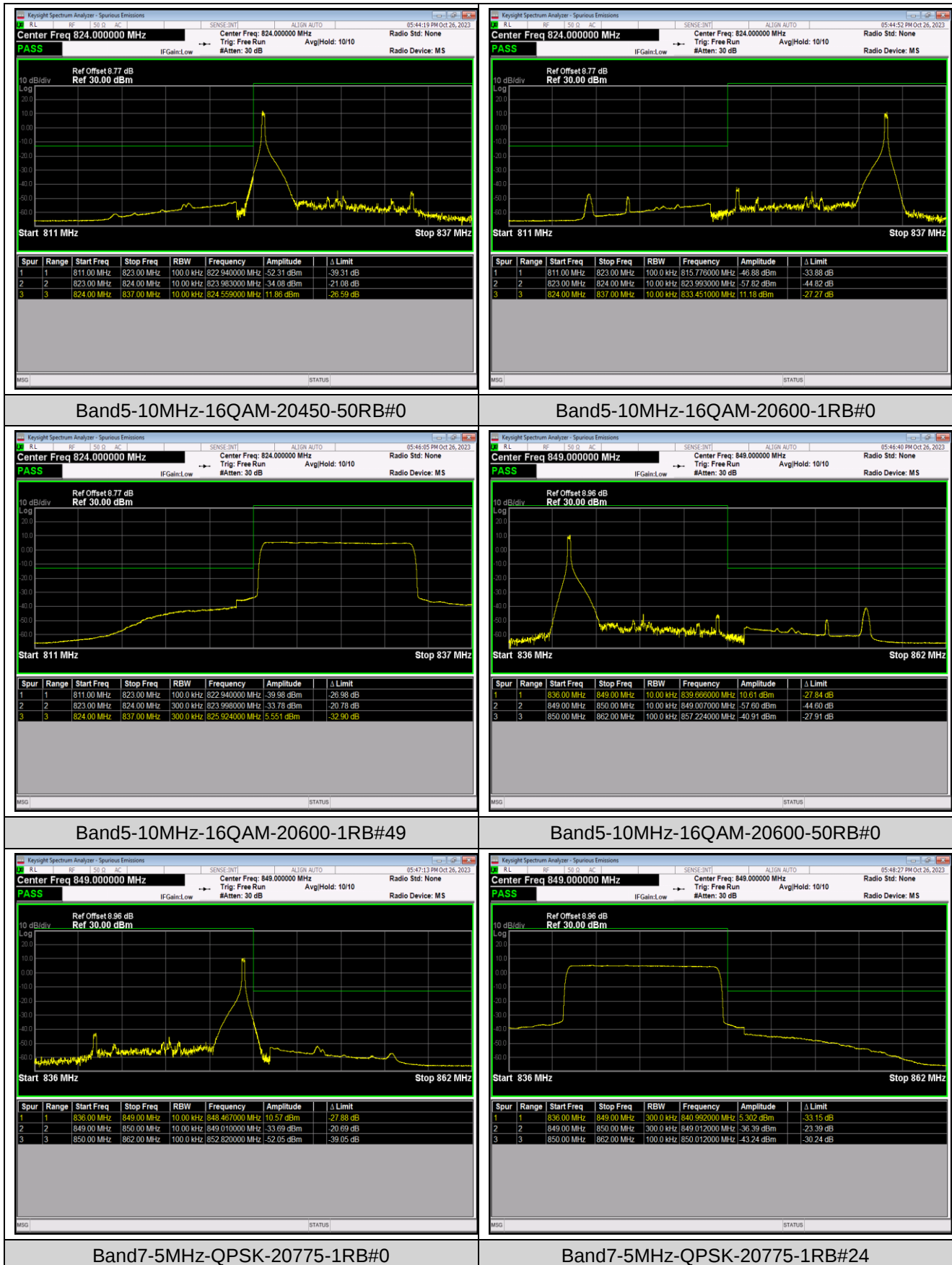
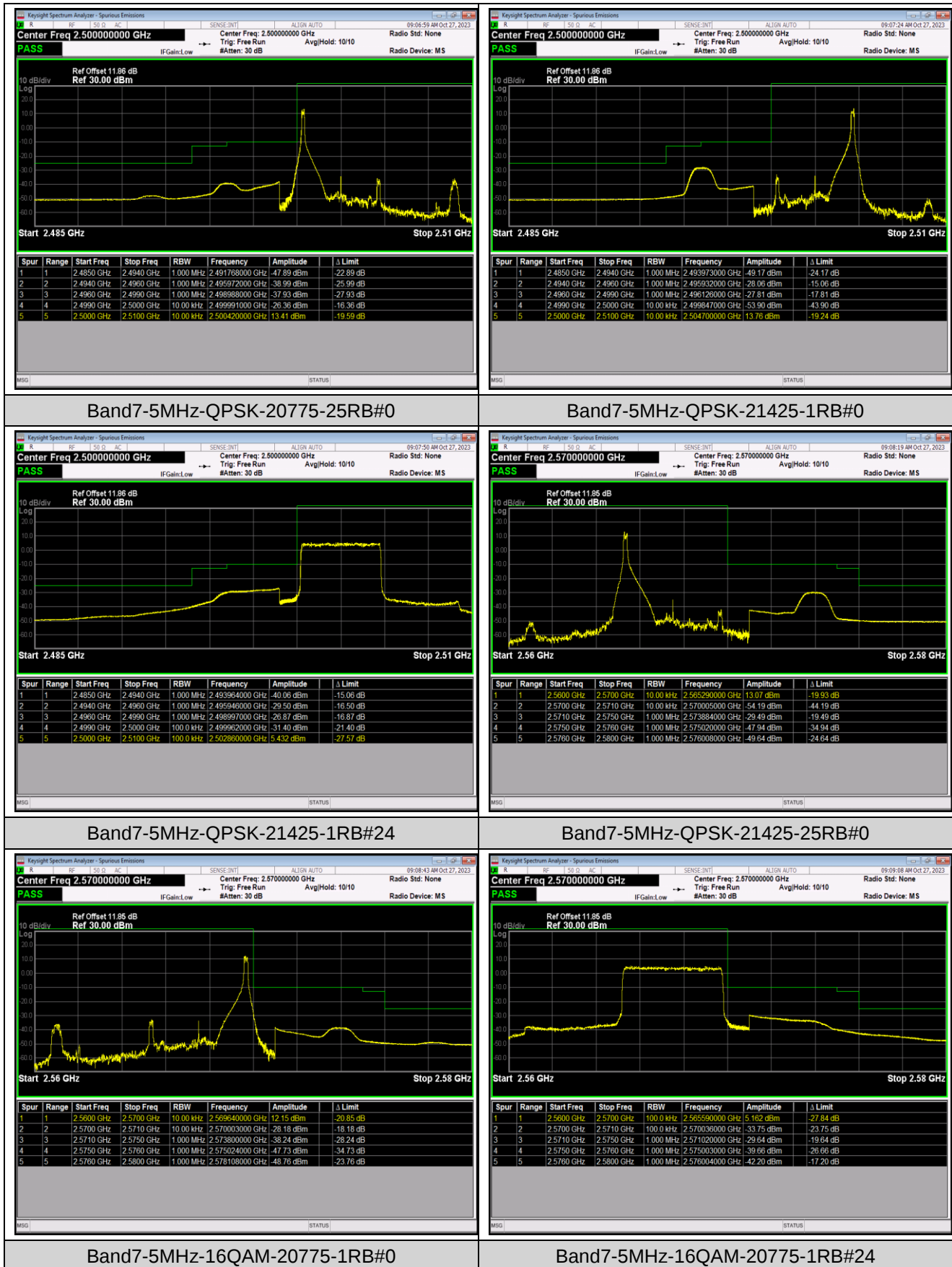
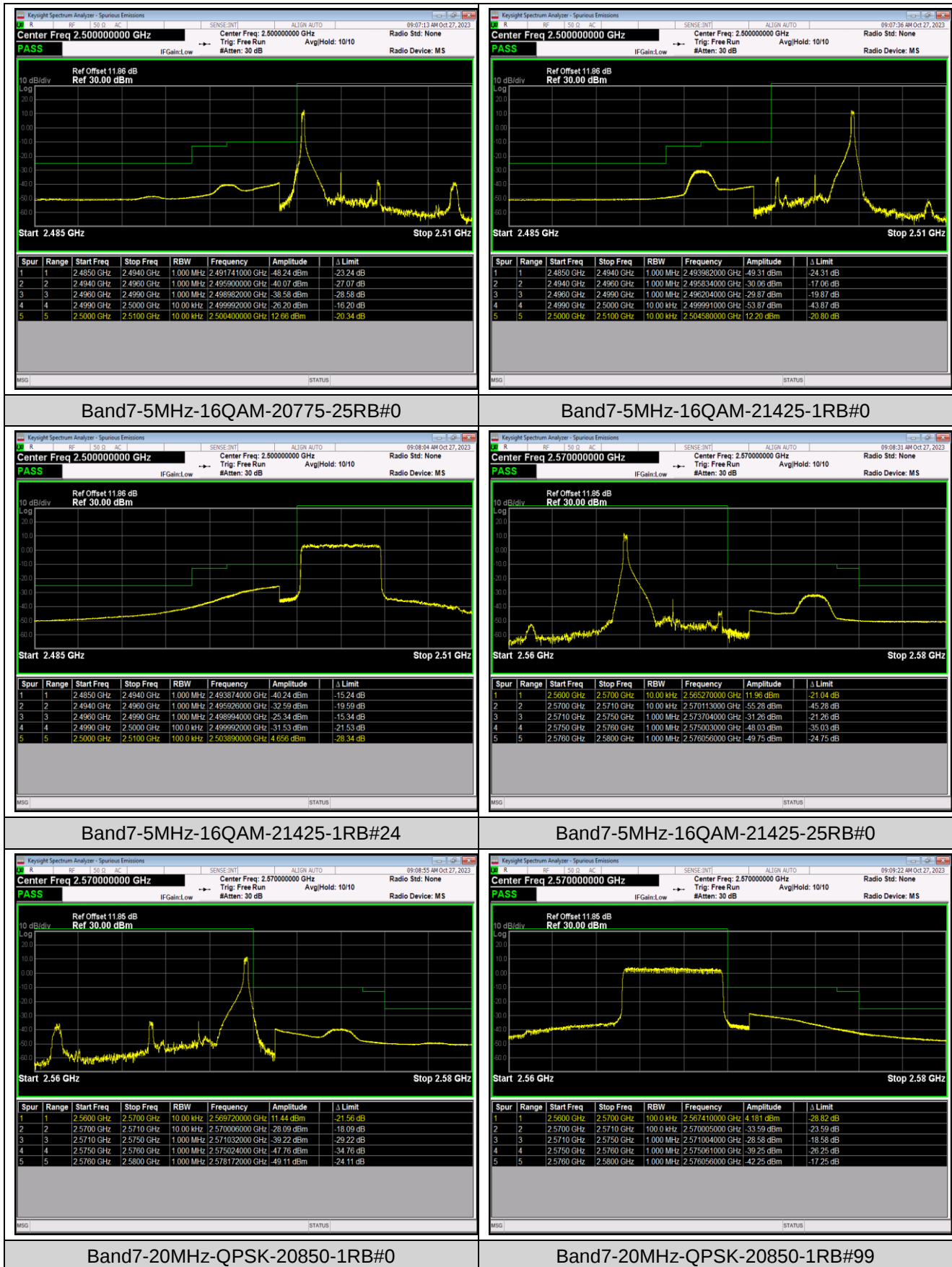
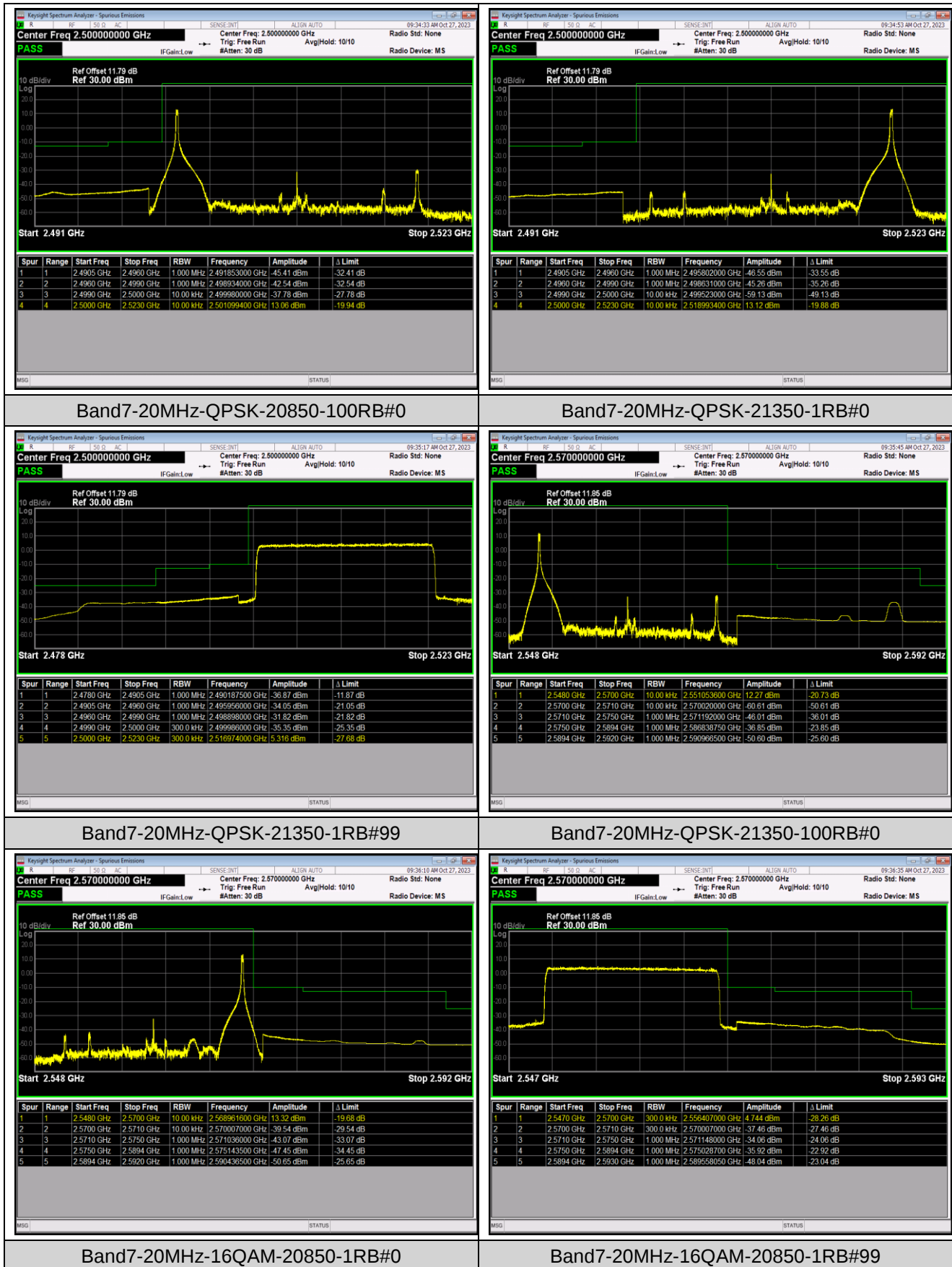


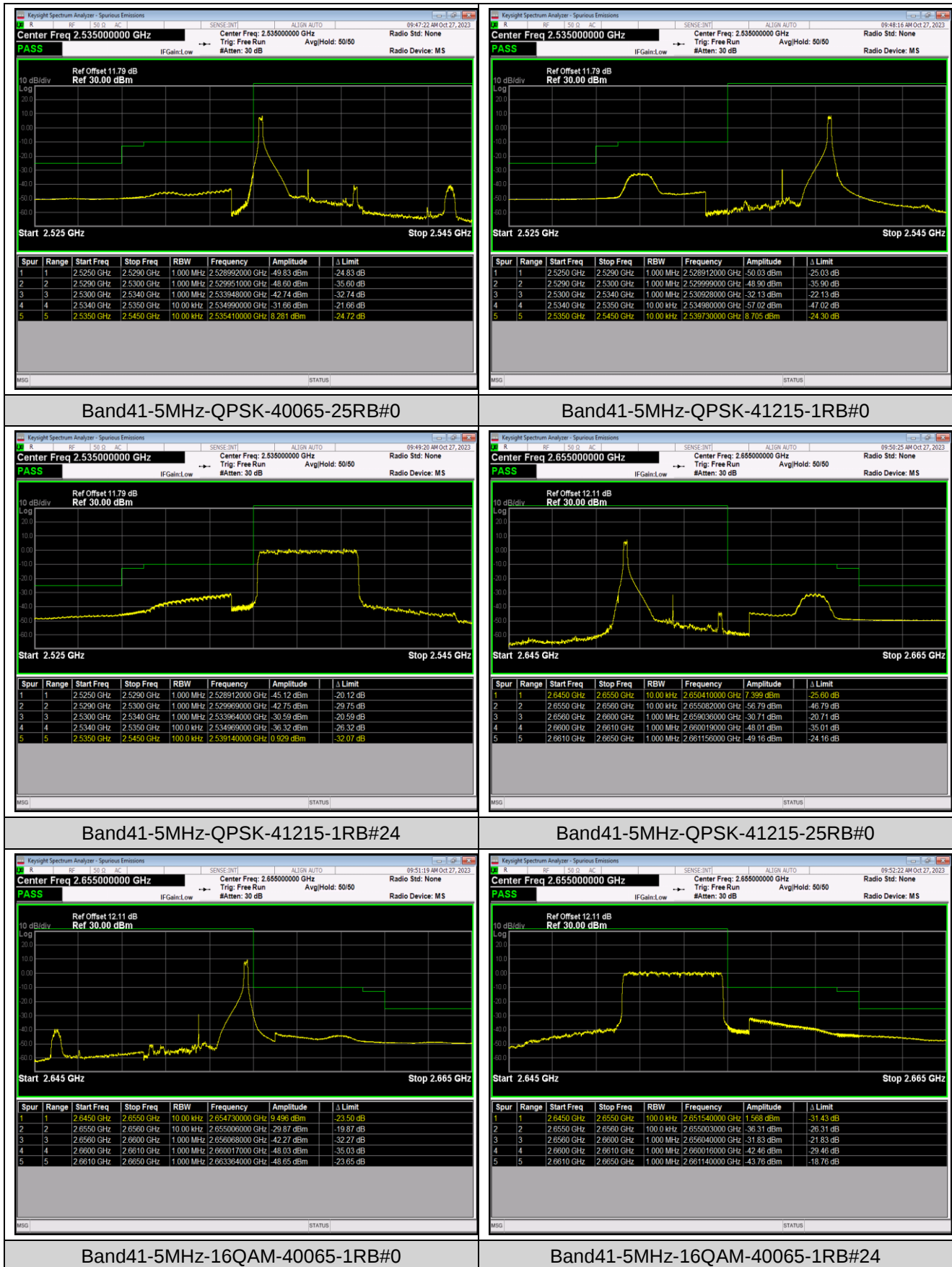


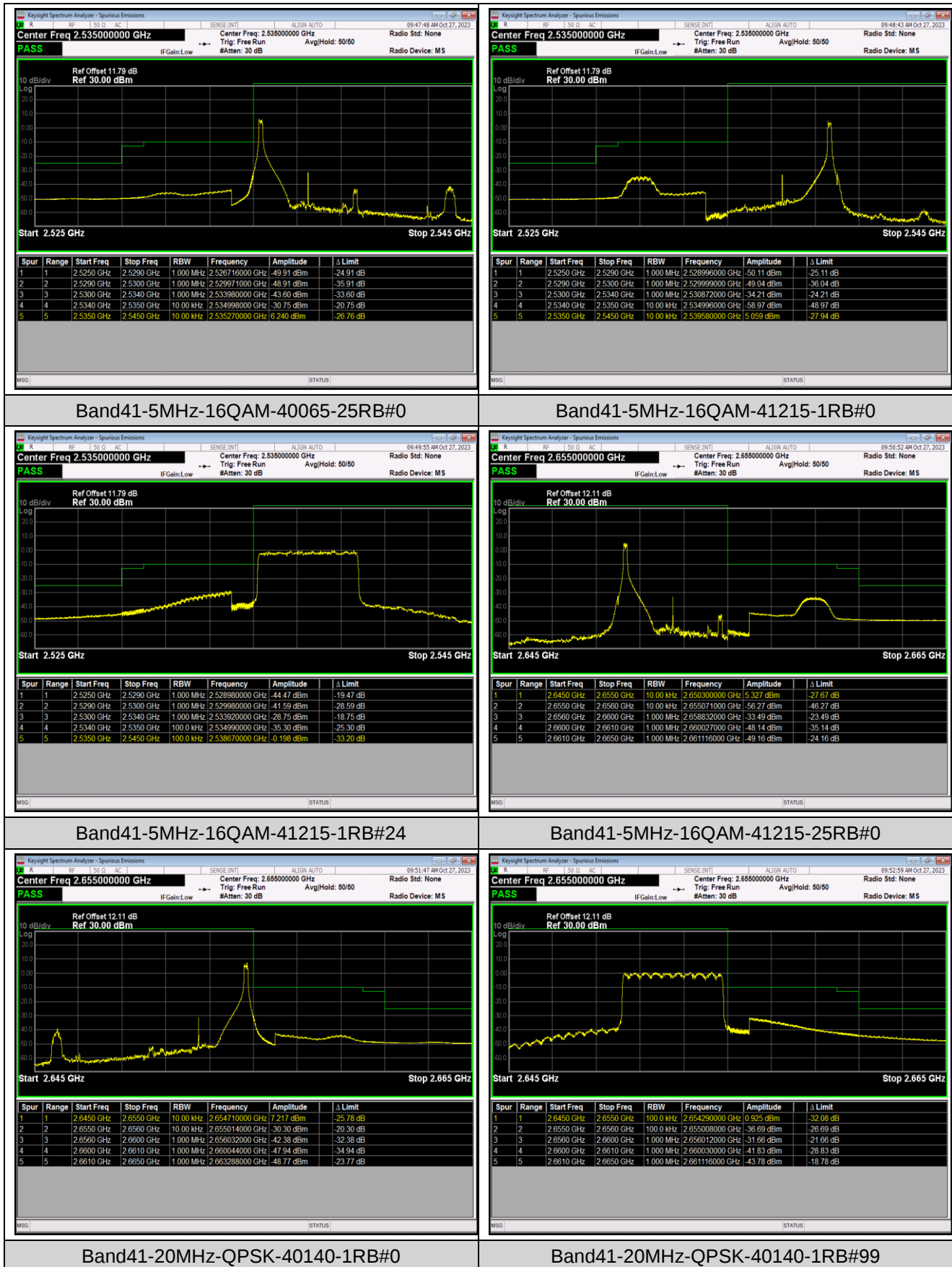


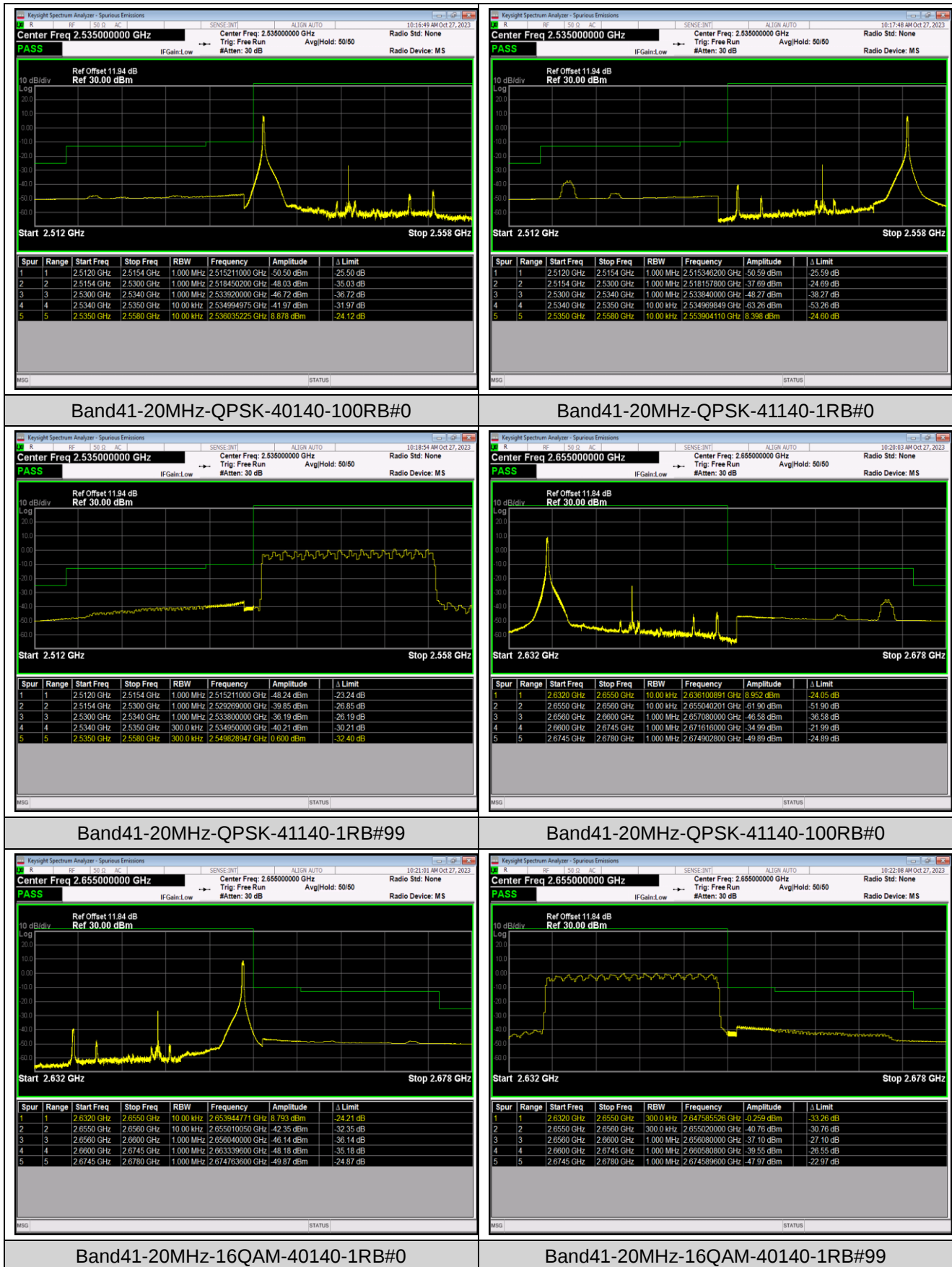


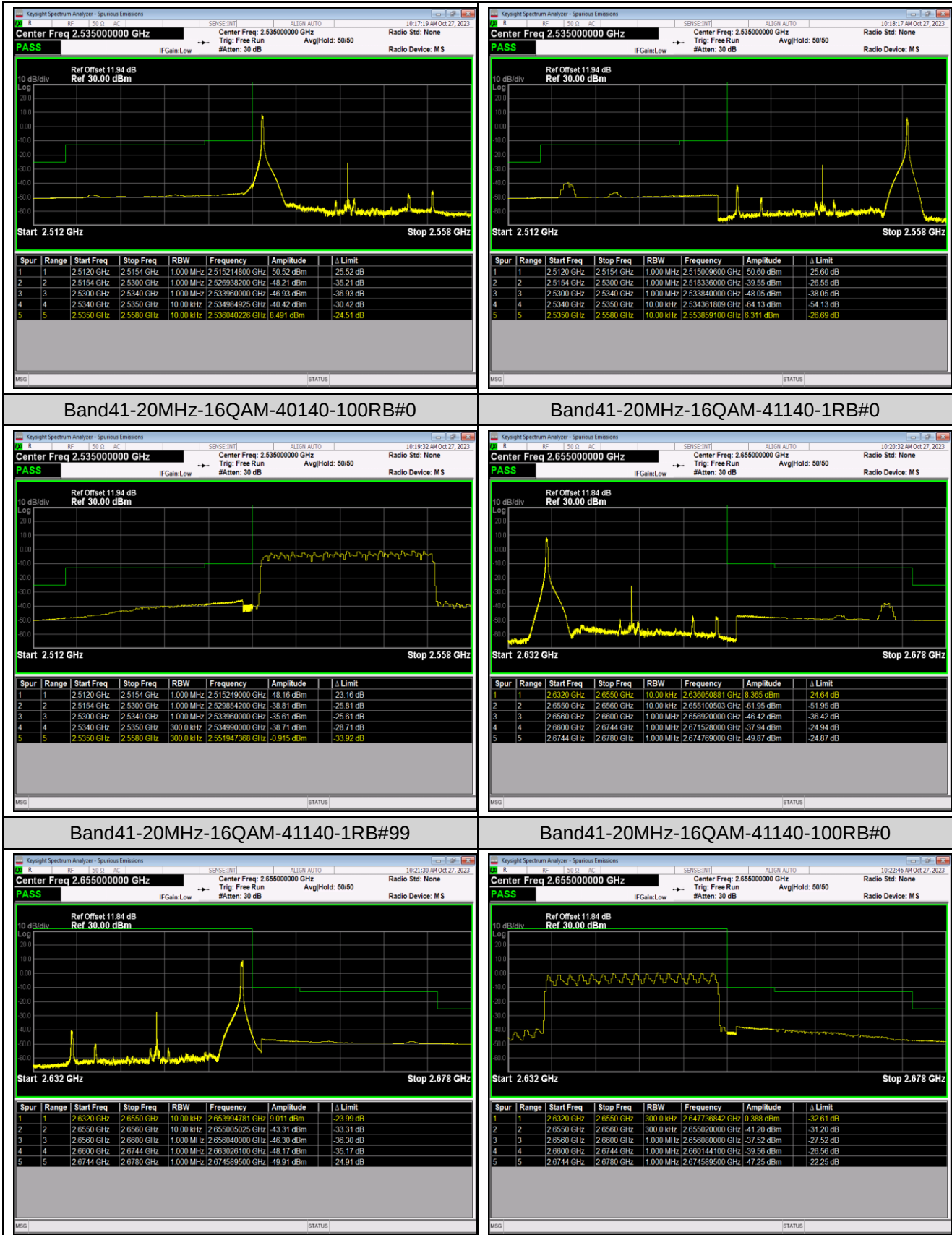












Appendix E: Conducted Spurious Emission

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	-47.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-34.65	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.14	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-33.69	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-45.69	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-34.65	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.61	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-46.74	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-33.71	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-46.18	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-33.31	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.45	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-46.77	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-33.64	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-35.33	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-46.94	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.19	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-34.25	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-46.12	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-35	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-45.82	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.59	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-33.85	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-47.29	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-33.52	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.68	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.87	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-46.17	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-35.28	PASS

Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-46.62	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-34.26	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-35.38	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-45.27	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-34.04	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-46.31	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-34.87	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.76	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-34.64	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-44.81	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-41.14	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.01	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-41.4	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-45.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-41.17	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-45.53	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-41.52	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.21	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-41.74	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-45.24	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-41.59	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-45.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-40.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.2	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-41.05	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-45.57	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-41.16	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-45.79	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-40.73	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.6	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-40.99	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.03	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-41.09	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-28.77	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.9	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-30.04	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-29.55	PASS

Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-29.98	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-29.46	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-46.96	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-30.04	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-46.78	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-30.09	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.59	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-29.76	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-28.48	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-29.8	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-29.76	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-46.03	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~26500MHz	-29.5	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-45.37	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-28.74	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-45.21	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~26500MHz	-29.53	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~26500MHz	-29.86	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.11	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-29.9	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~26500MHz	-29.59	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-46.34	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~26500MHz	-29.59	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-47.23	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-29.51	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-45.99	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~26500MHz	-28.76	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-47.07	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~26500MHz	-29.99	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.39	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-29.15	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-45.71	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~26500MHz	-29.18	PASS

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

Test Graphs

