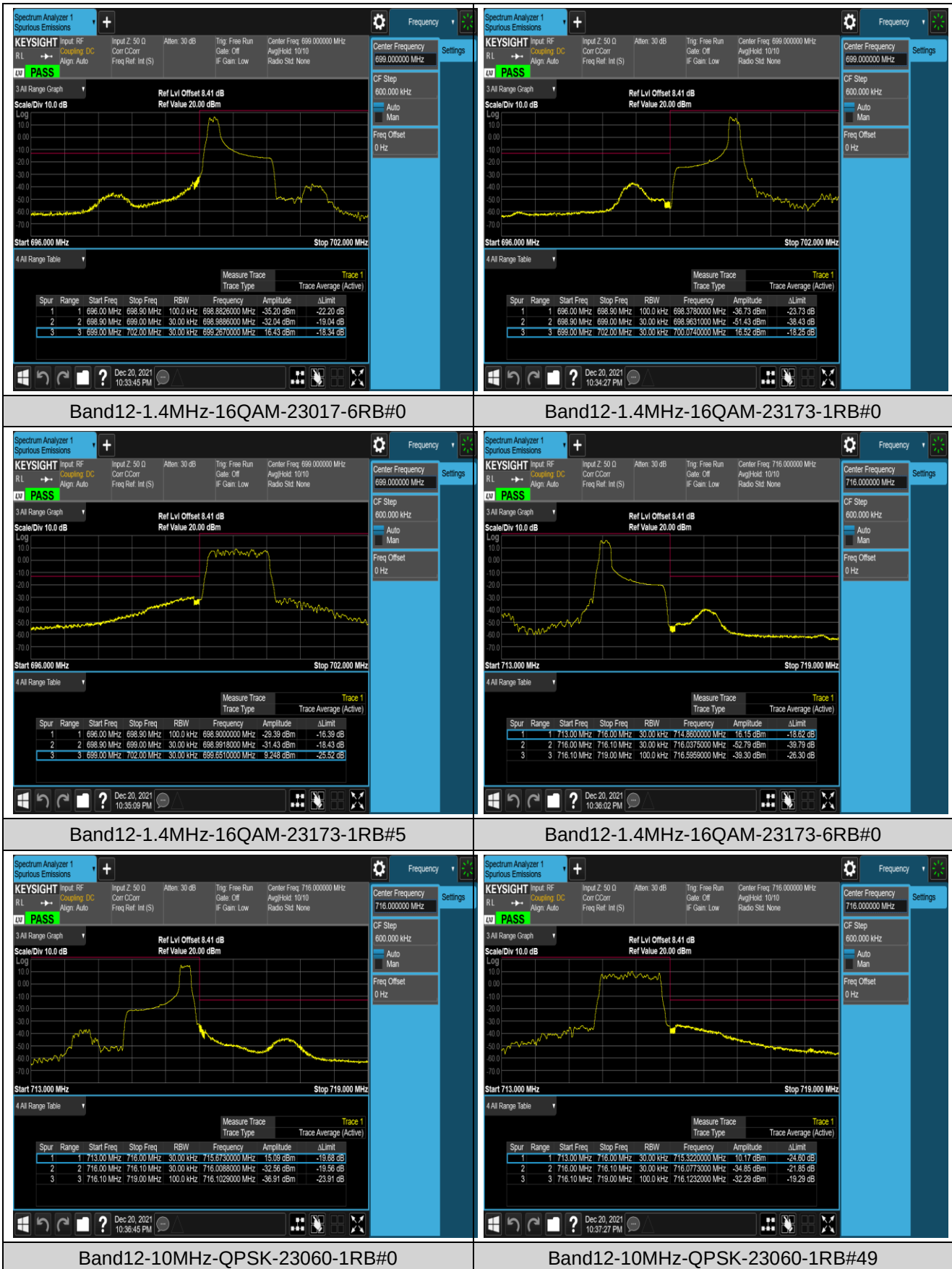
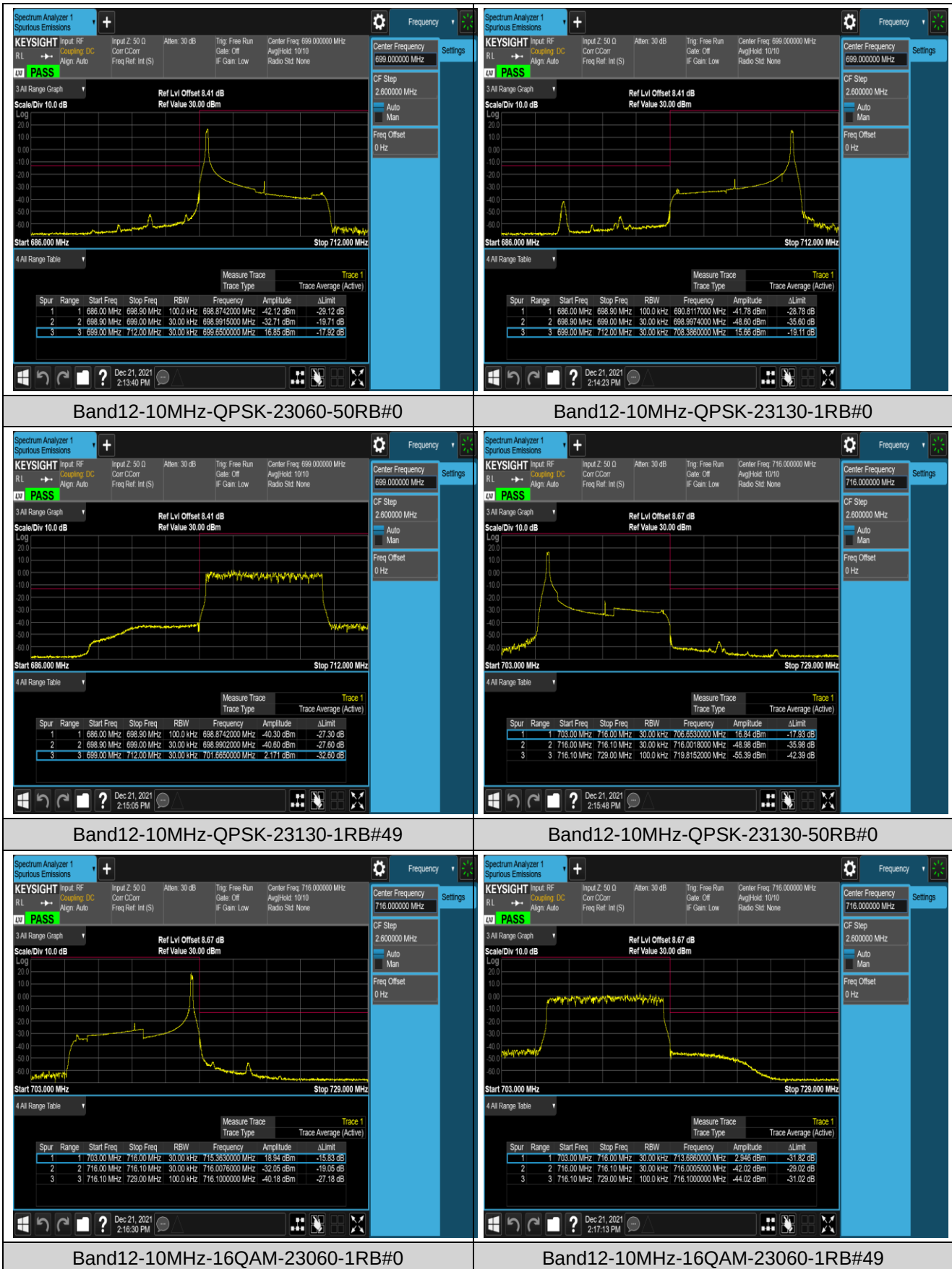
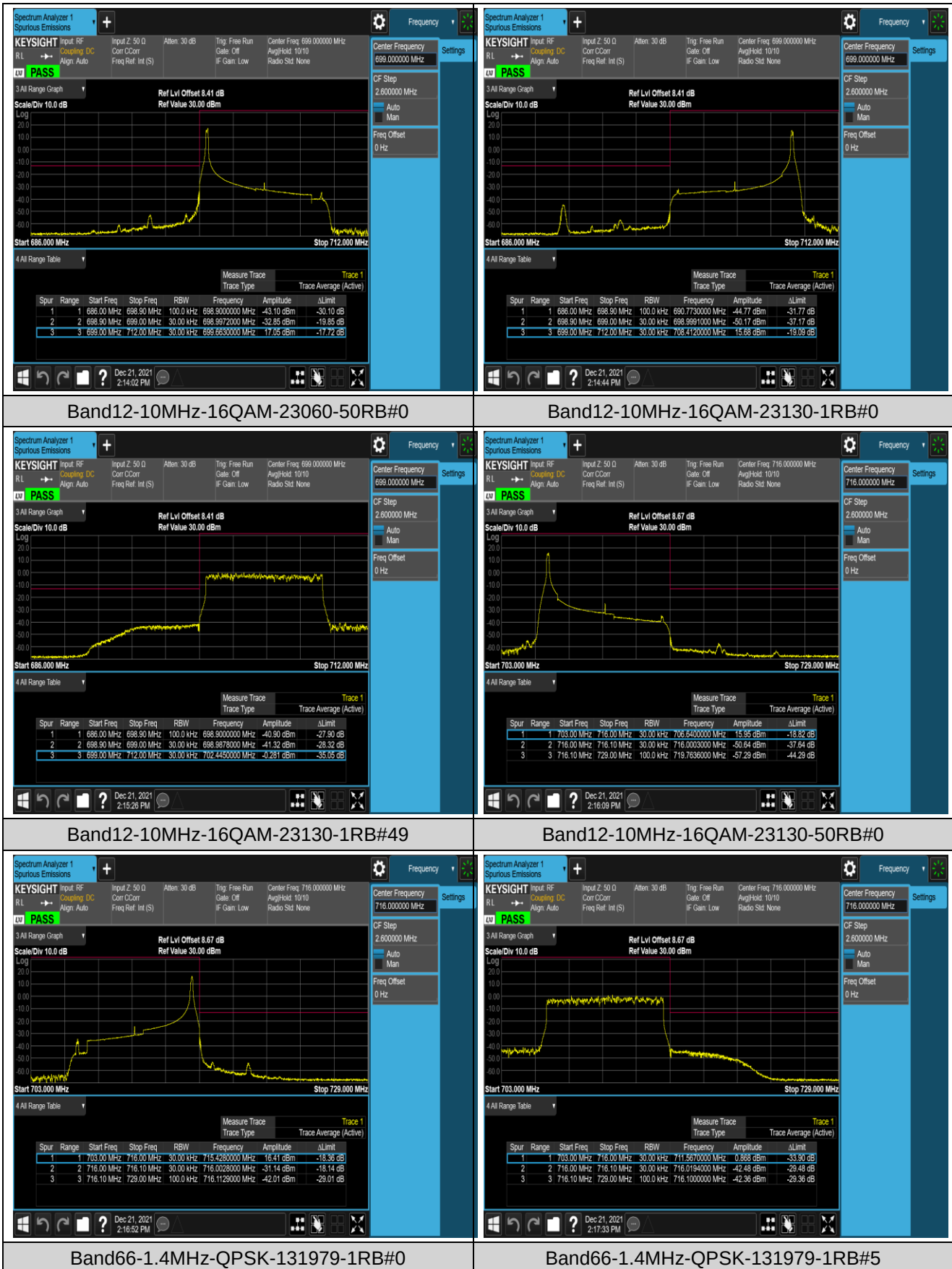
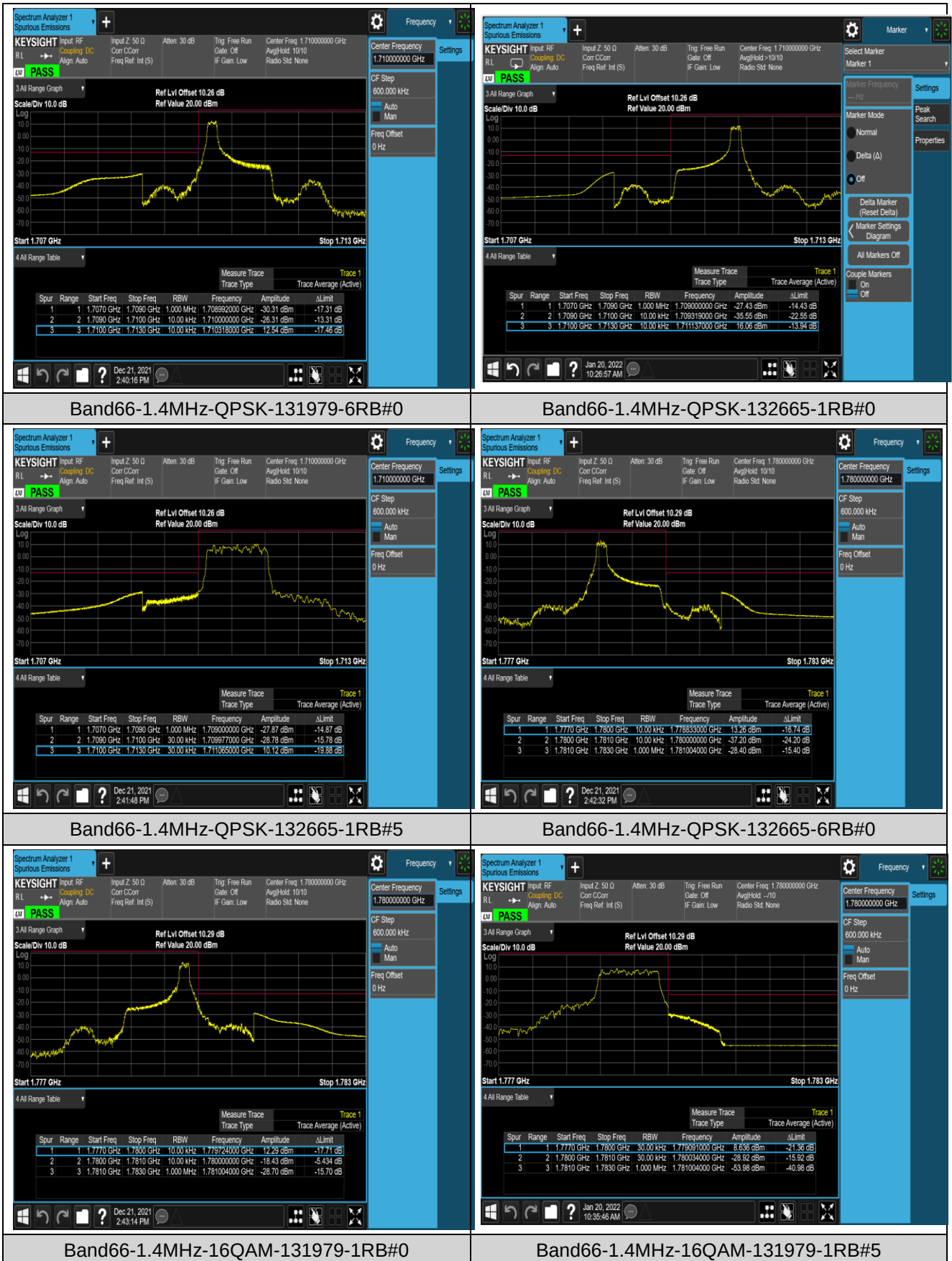
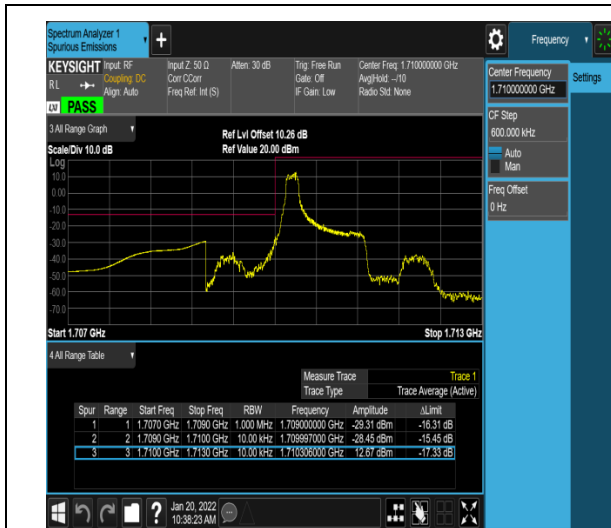




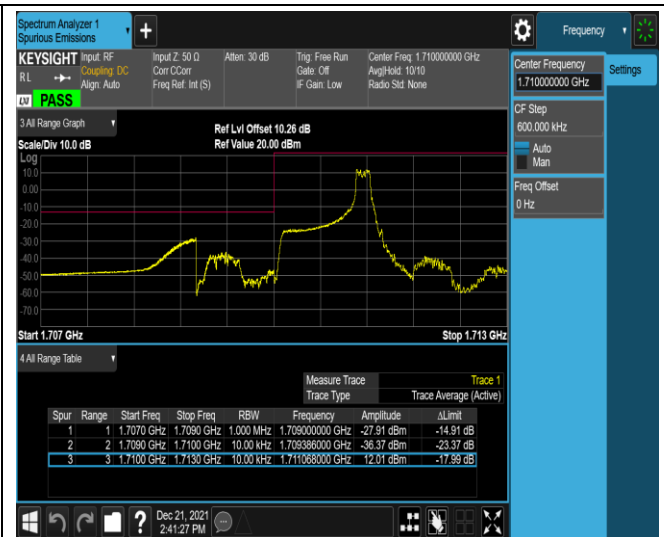




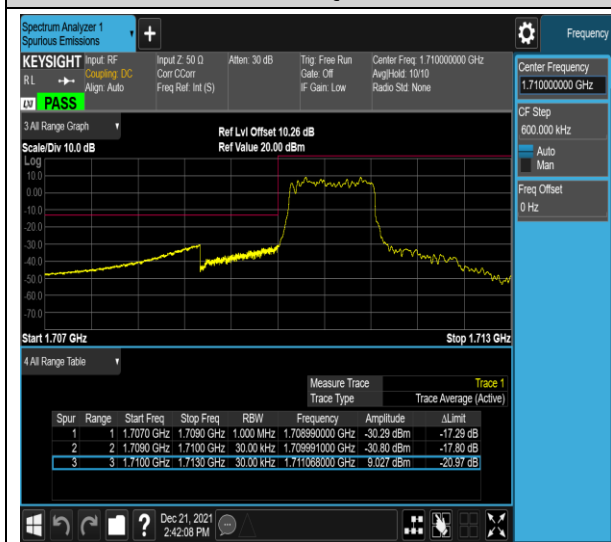




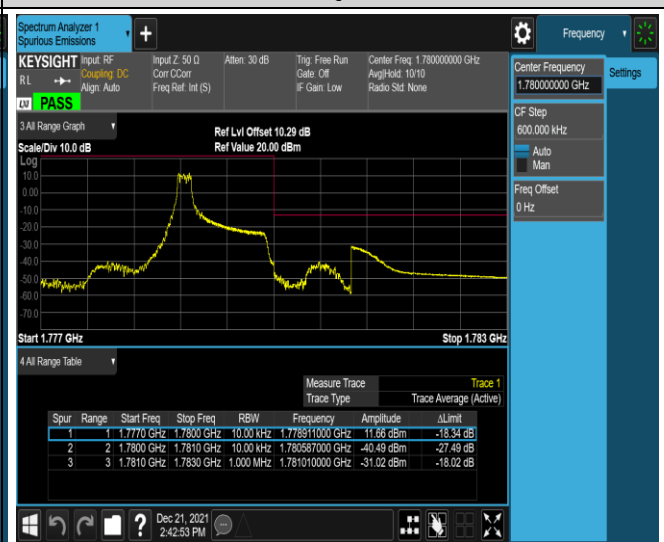
Band66-1.4MHz-16QAM-131979-6RB#0



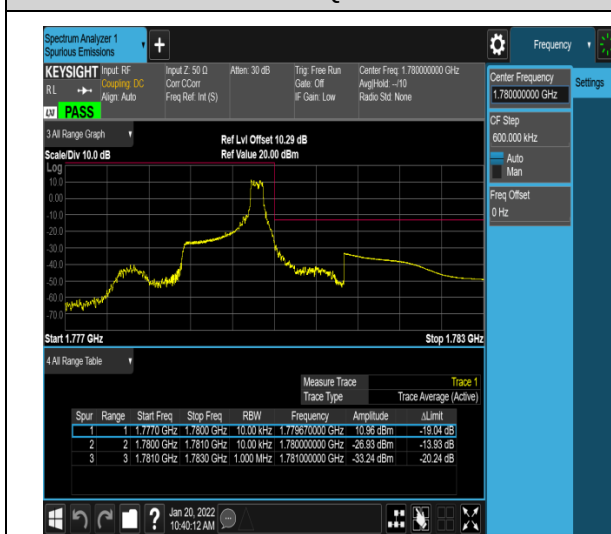
Band66-1.4MHz-16QAM-132665-1RB#0



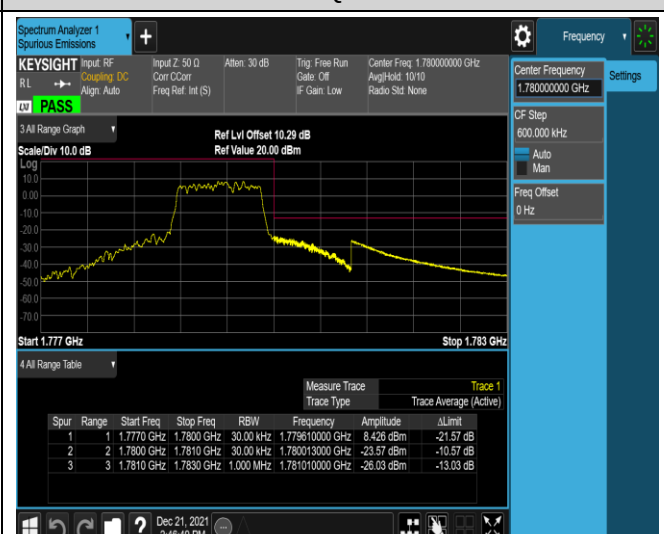
Band66-1.4MHz-16QAM-132665-1RB#5



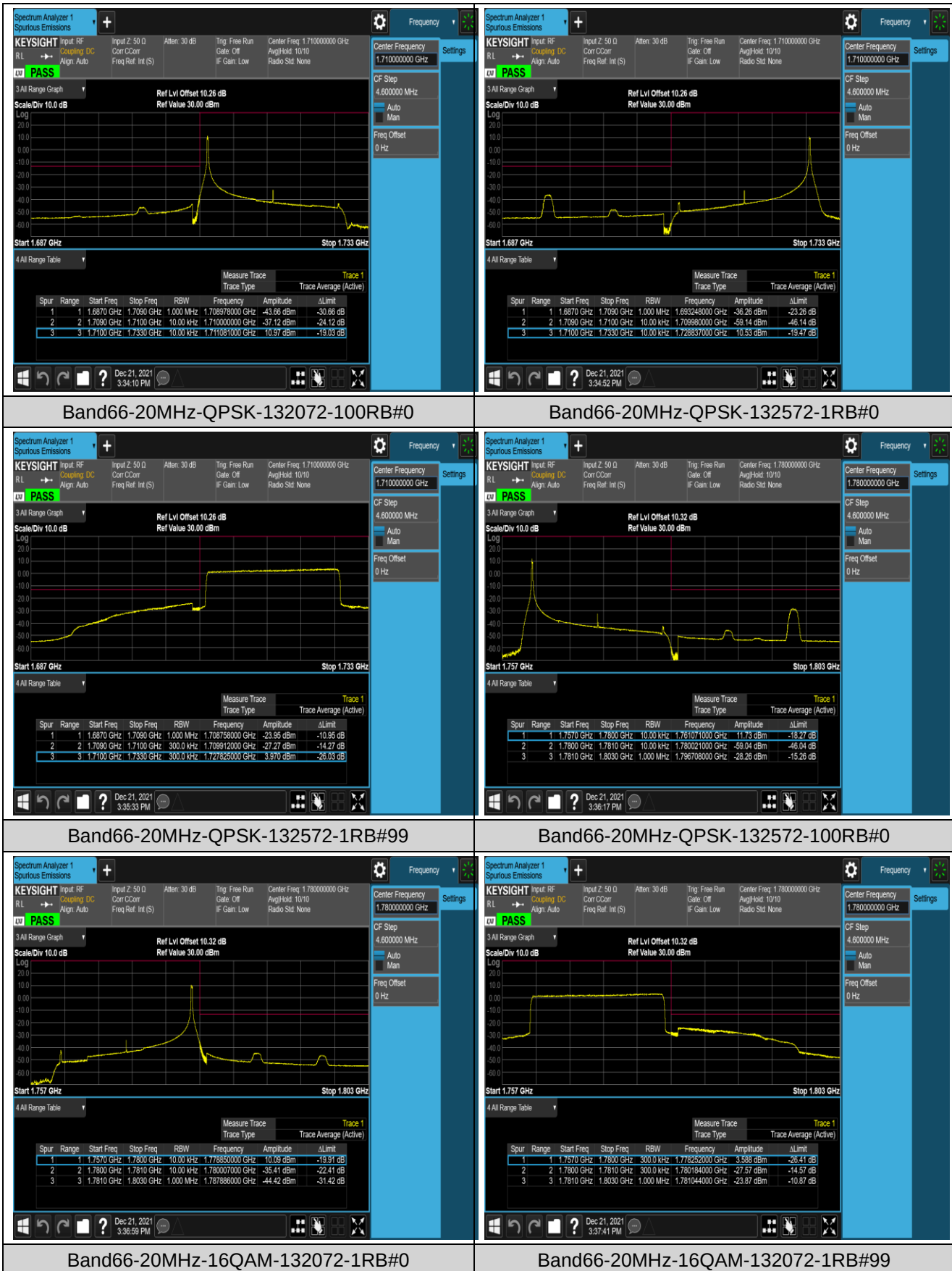
Band66-1.4MHz-16QAM-132665-6RB#0

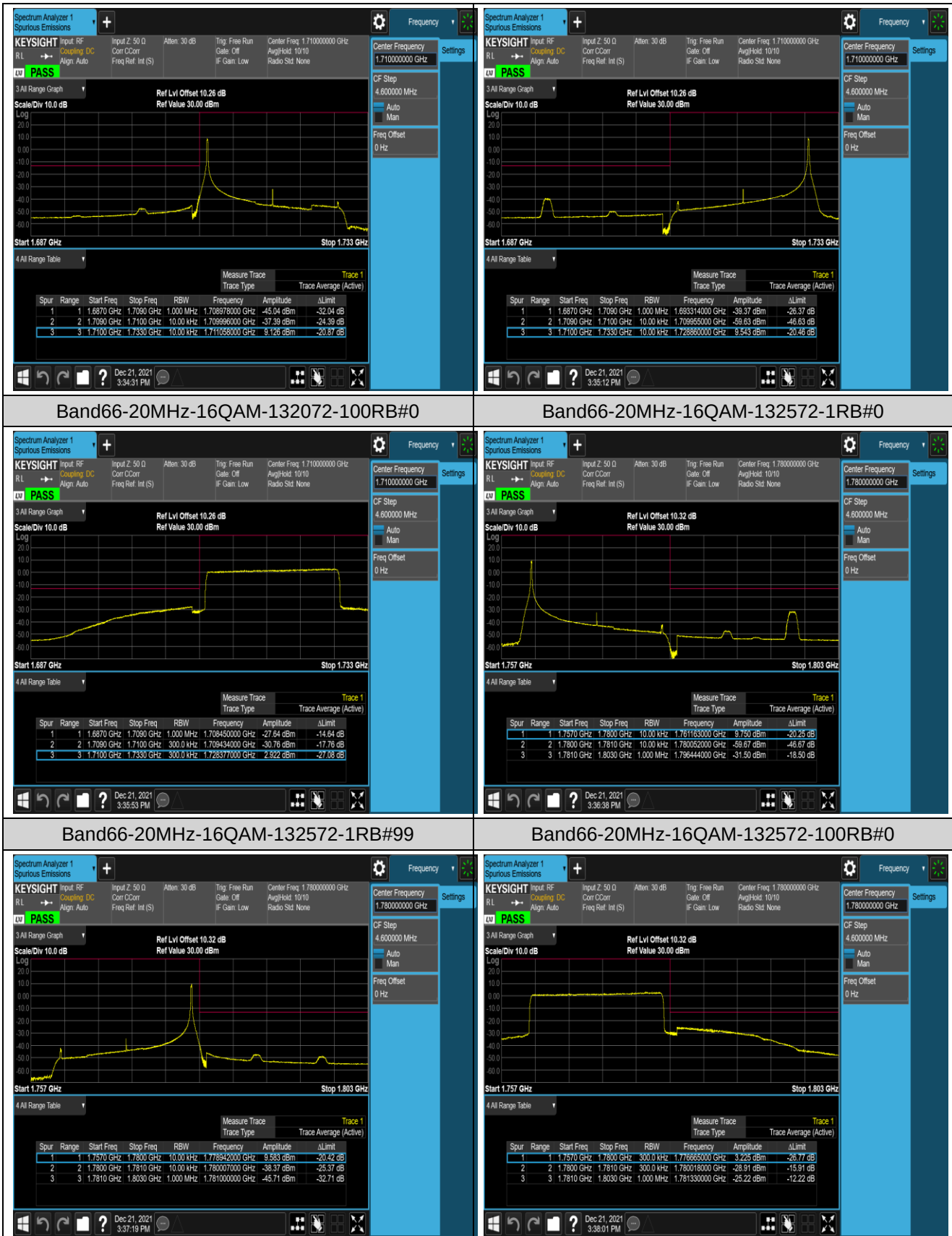


Band66-20MHz-QPSK-132072-1RB#0



Band66-20MHz-QPSK-132072-1RB#99





Appendix E: Conducted Spurious Emission

Test Result (worst case)

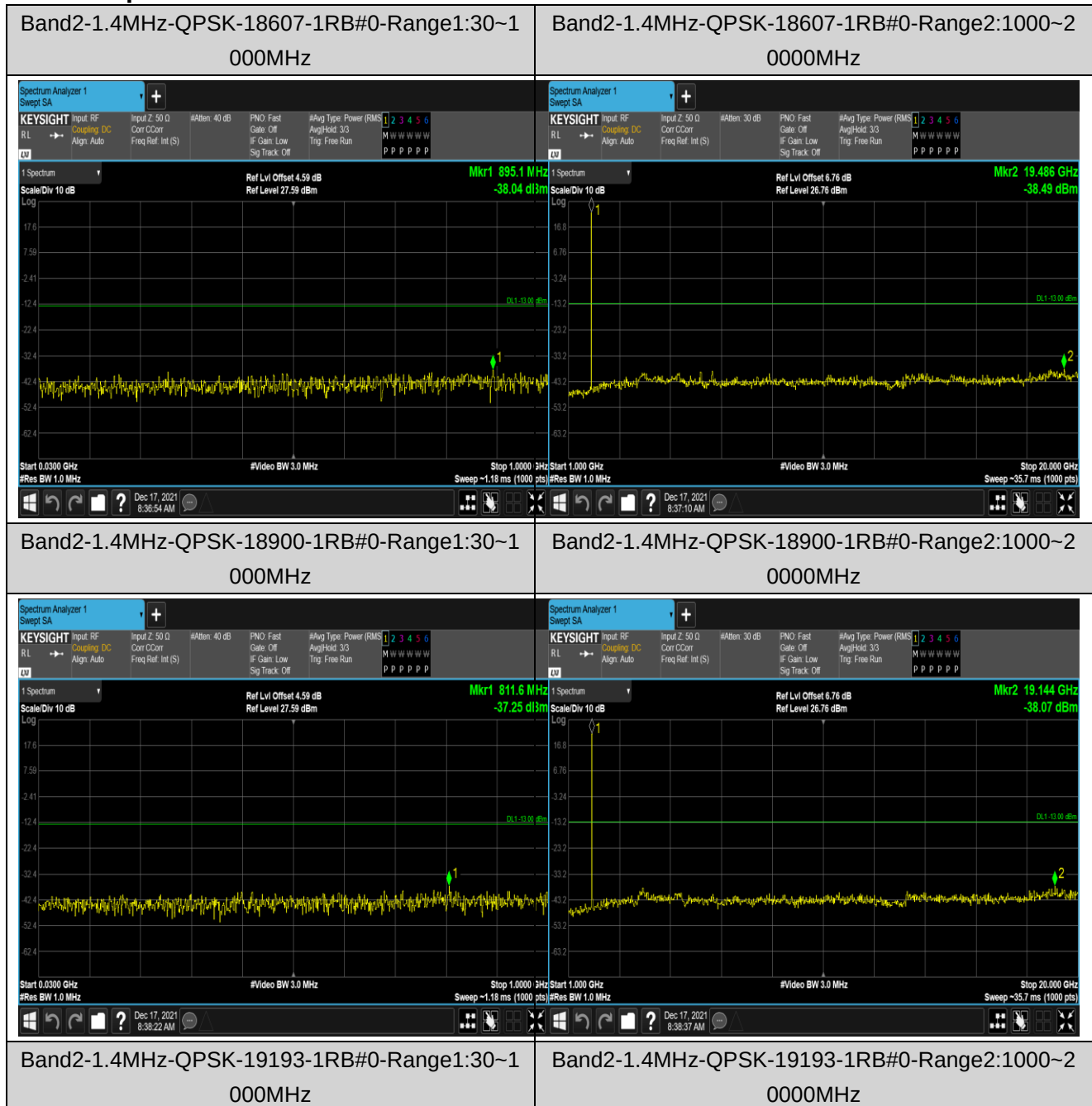
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-38.04	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-38.49	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.25	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.07	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-36.74	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-38.52	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-37.94	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-38.58	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.57	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-38.11	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-37.62	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-38.68	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-37.51	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-38.28	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.27	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.18	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-37.35	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-37.51	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-36.4	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-38.64	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.13	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-38.41	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-37.22	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-38.3	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-25.88	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.08	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-28.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-47.34	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-26.53	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-47.62	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-28.26	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.12	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-27.48	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-47.58	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-30.39	PASS

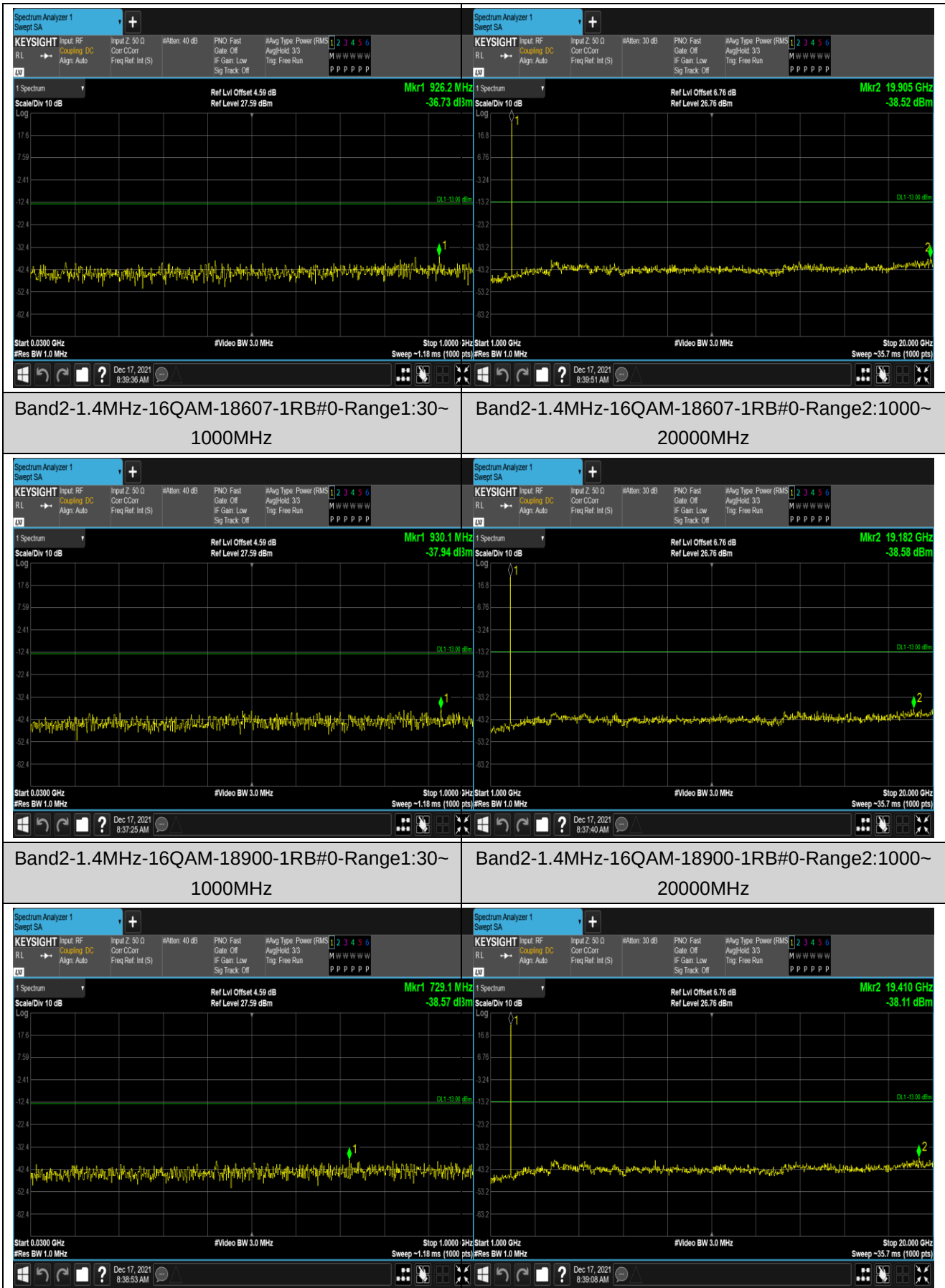
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-47.3	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-28.41	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.71	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-32.02	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-47.22	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-27.99	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-46.81	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-25.67	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.37	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-27.57	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-47.05	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-29.53	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-47.36	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-38.92	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-39.51	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-46.45	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-39.98	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-47.17	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-39.52	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-38.76	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-39.22	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-39.06	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.39	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-38.59	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-38.28	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-38.62	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.45	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-38.96	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-47.07	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-37.95	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-37.19	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-37.21	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-38.09	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.87	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-37.37	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-39.46	PASS

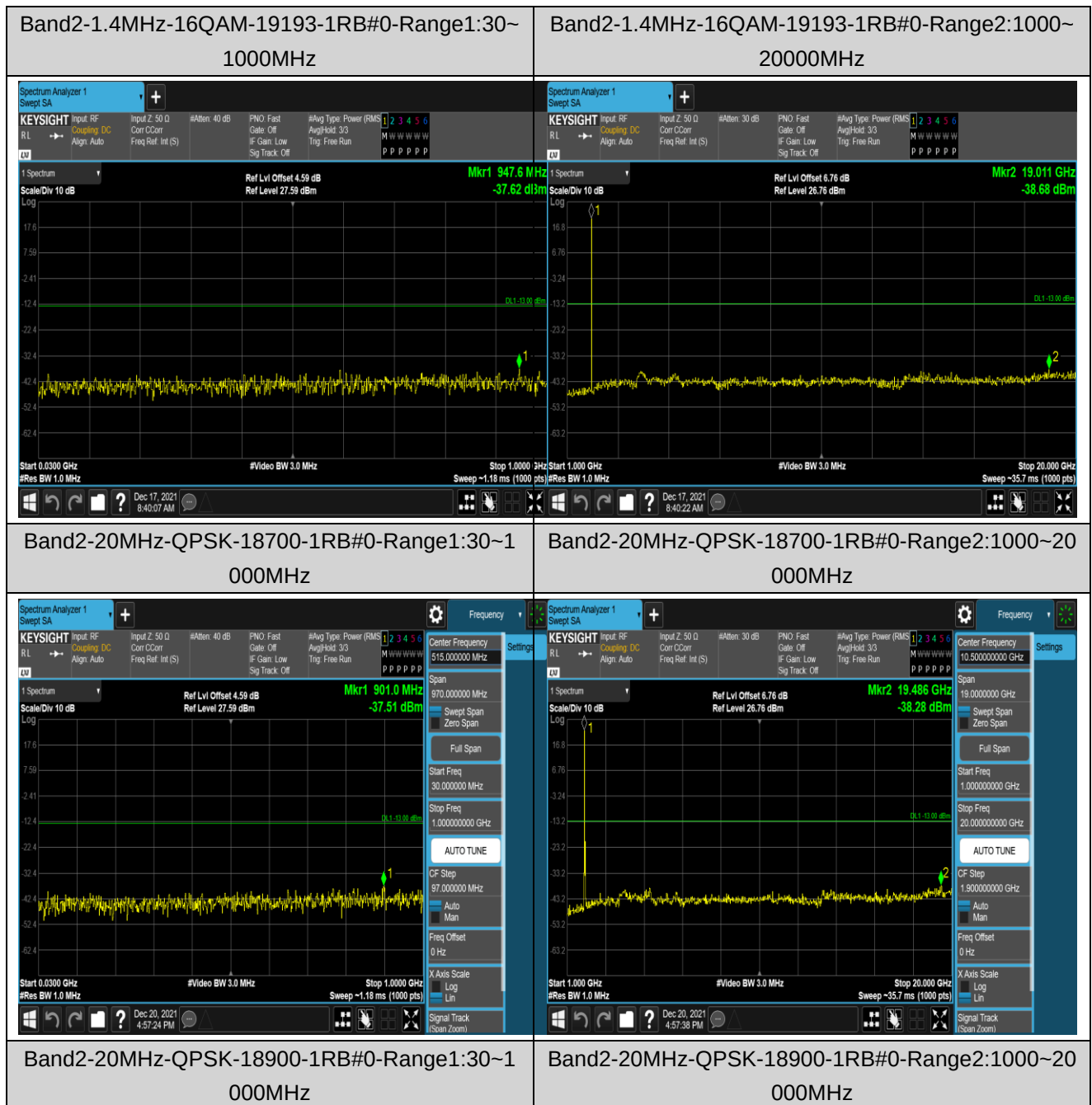
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-38.18	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-38.23	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-38.01	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.9	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-37.73	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-39.09	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-37.44	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-39.06	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-36.74	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.41	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-37.43	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-39.04	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-38.24	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-38.56	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-37.93	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-39.24	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-38.54	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-39.15	PASS

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

Test Graphs









Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz

Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz

Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



