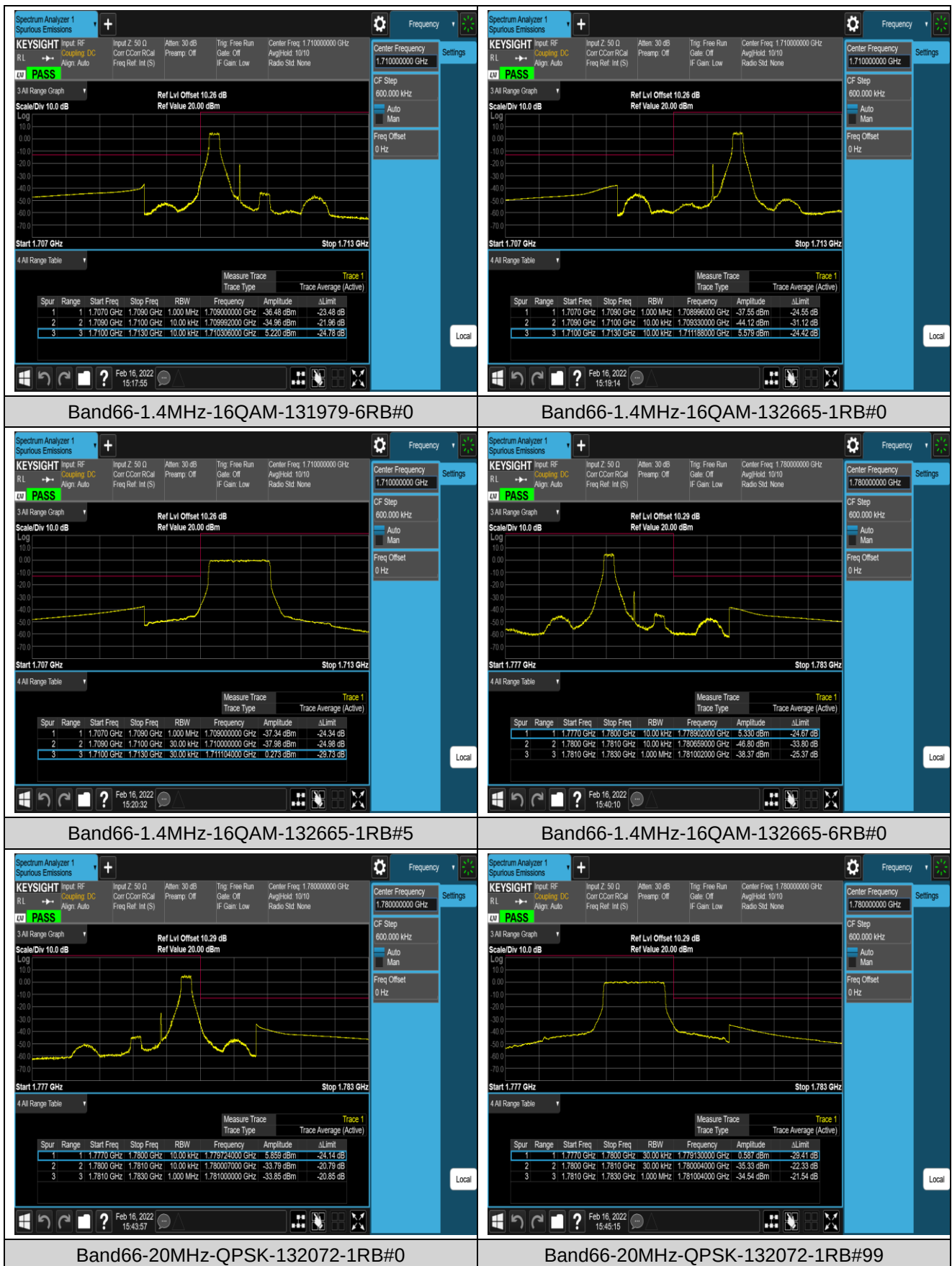
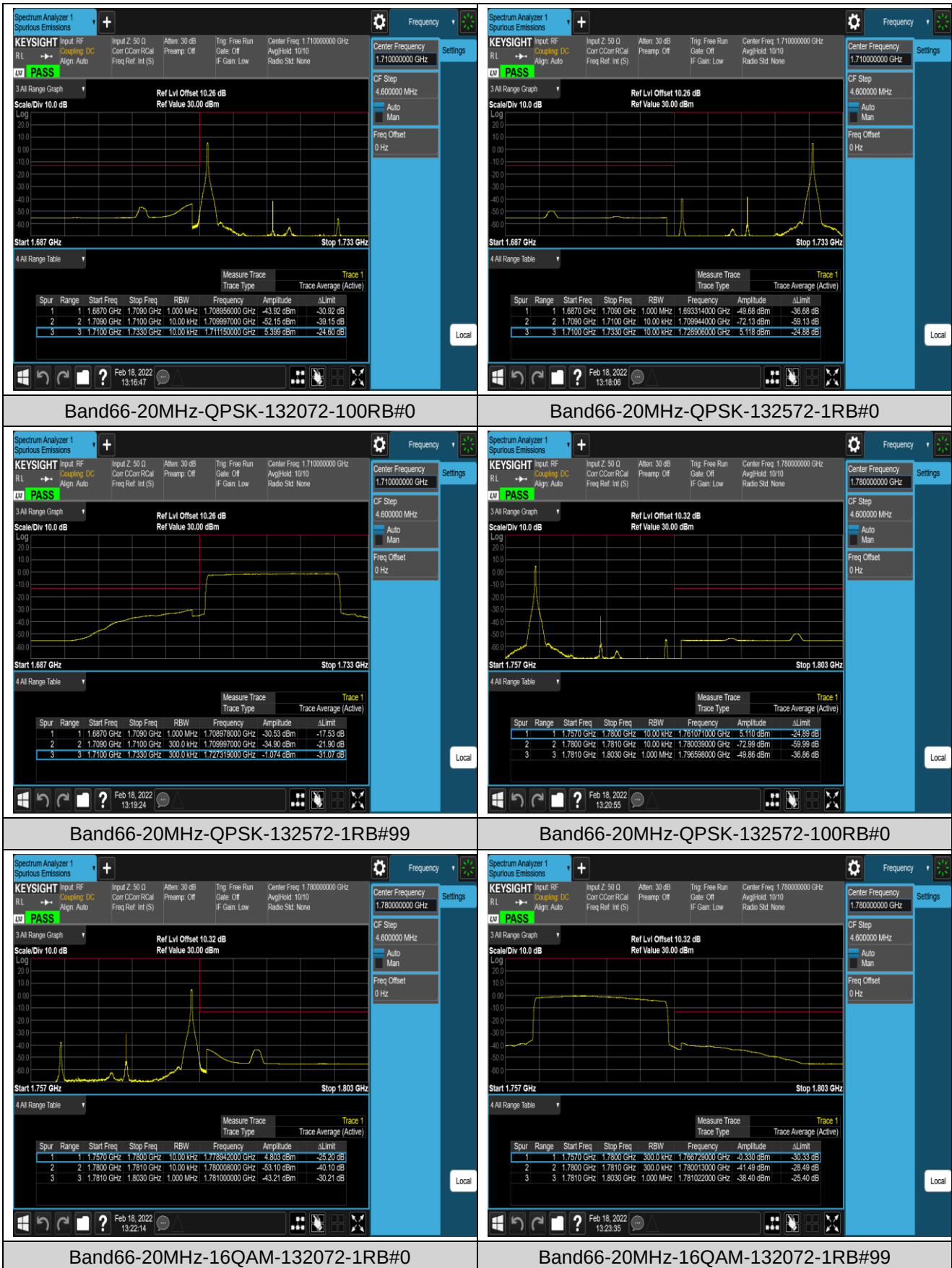






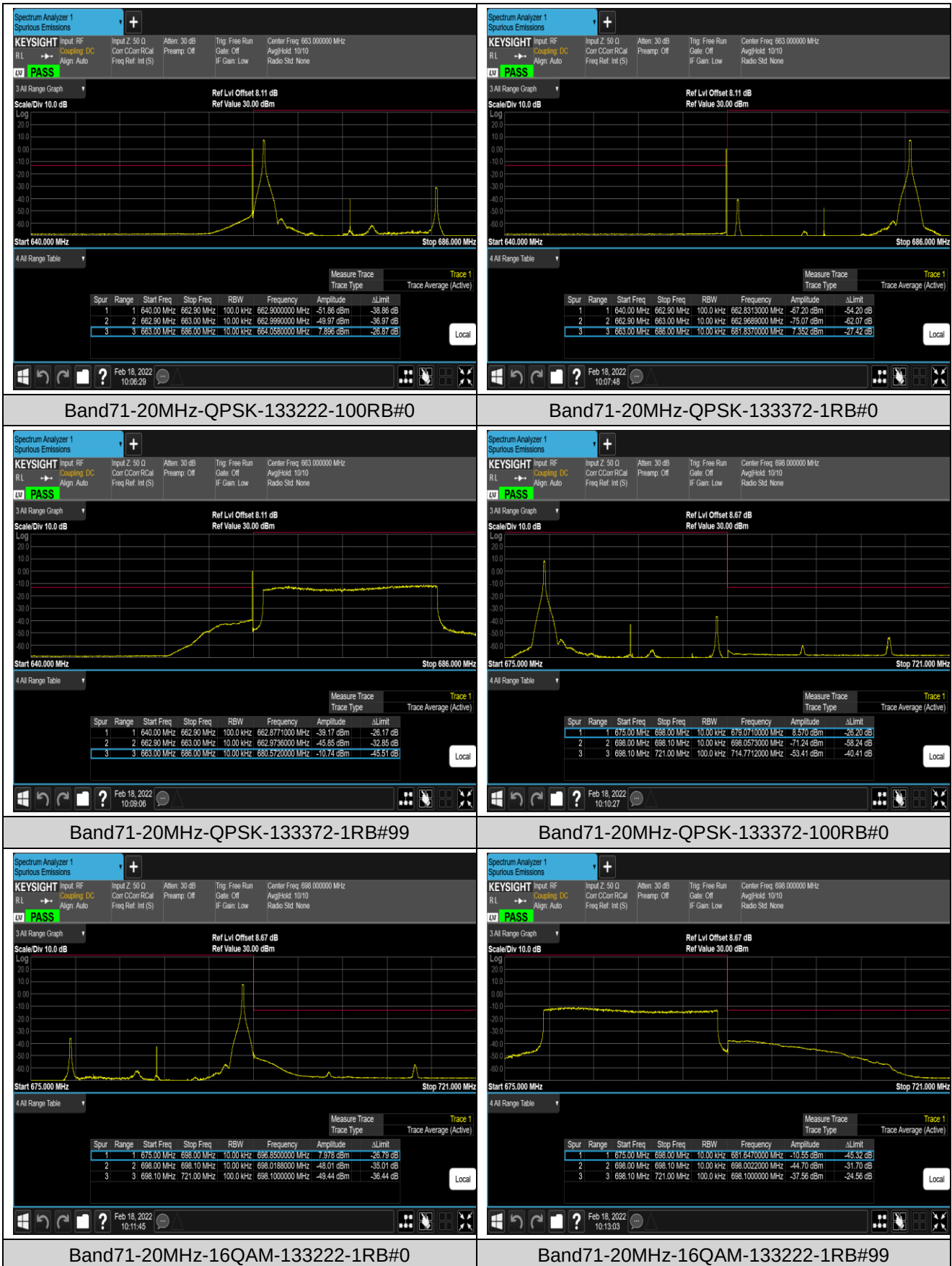


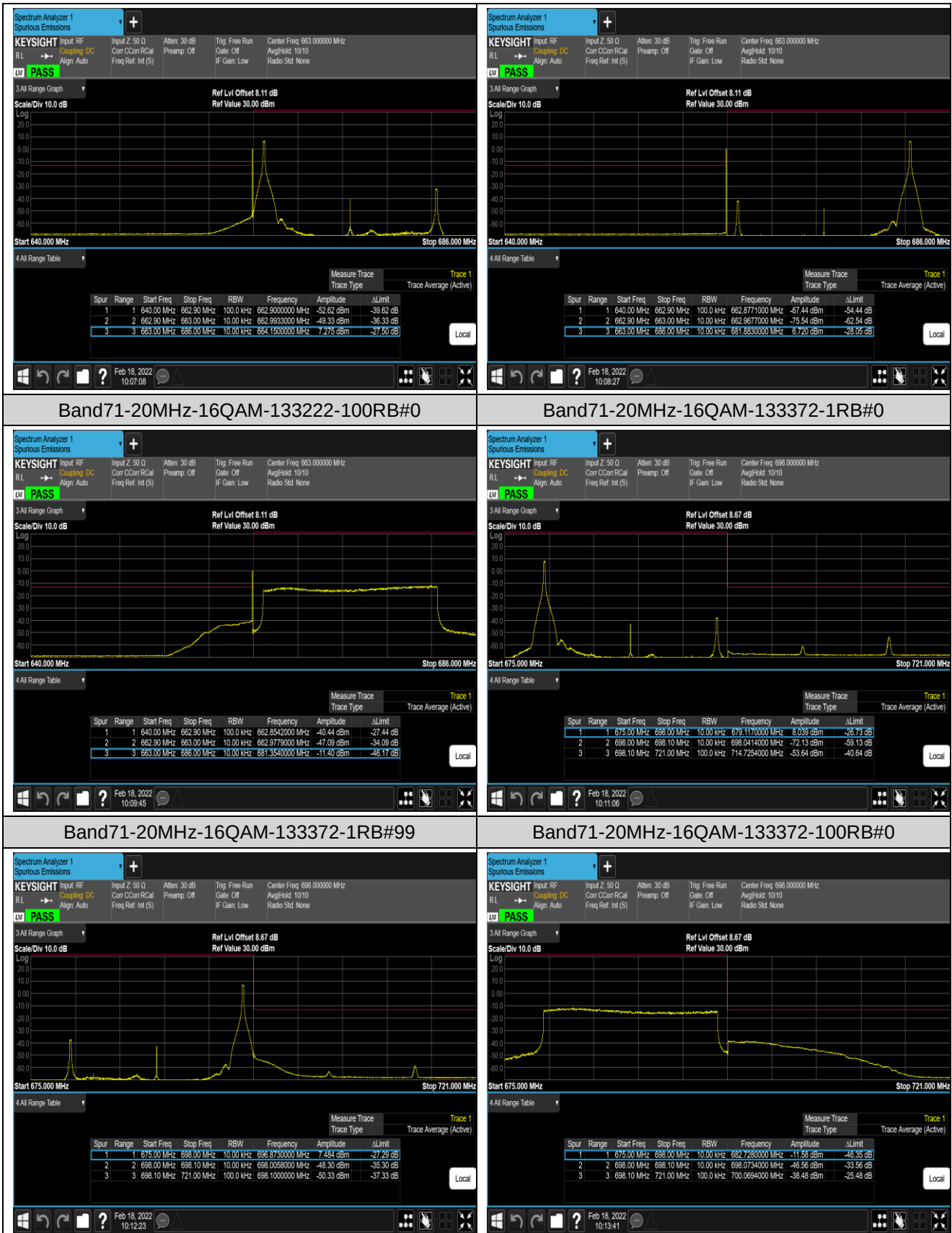












Appendix E: Conducted Spurious Emission

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	-38.38	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-38.08	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-39.72	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.56	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-39.44	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-37.97	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-39.12	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-38.19	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.04	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.91	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-39.09	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-36.84	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-38.69	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-38.95	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-39.73	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.8	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-38.67	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-38.65	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-38.23	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-38.9	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.45	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-37.93	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-39.43	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-38.36	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-48.81	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-35.9	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-48.52	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.62	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-47.9	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-36.82	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-48.2	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-36.3	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-48.29	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-40.27	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-48.45	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-35.5	PASS

Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-48.01	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-35.95	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-49.76	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.71	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-47.68	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-35.6	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-48.84	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-37.06	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.03	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-33.13	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-48.04	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-40.22	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-39.44	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-38.65	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-37.72	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.16	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-39.12	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-38.68	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-39.01	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-38.33	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-38.35	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.4	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-38.56	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-37.82	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-40.05	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-37.7	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-38.45	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.28	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-38.23	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-38.3	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-39.52	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-38.64	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-38.8	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.48	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-38.52	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-37.05	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range1:30~1000MHz	-48.81	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:1000~10000MHz	-40.09	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-47.88	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-40.47	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:30~1000MHz	-48.56	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:1000~10000MHz	-40.17	PASS

Band71	5MHz	16QAM	133147	1RB#0	Range1:30~1000MHz	-47.85	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:1000~10000MHz	-40.02	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-48.08	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-40.18	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:30~1000MHz	-49.33	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:1000~10000MHz	-40.41	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:30~1000MHz	-48.97	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:1000~10000MHz	-39.52	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:30~1000MHz	-48.78	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:1000~10000MHz	-39.95	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:30~1000MHz	-48.8	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:1000~10000MHz	-40.27	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:30~1000MHz	-48.4	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:1000~10000MHz	-40.92	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:30~1000MHz	-48.7	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:1000~10000MHz	-40.17	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:30~1000MHz	-48.77	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:1000~10000MHz	-40.44	PASS

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

Test Graphs

