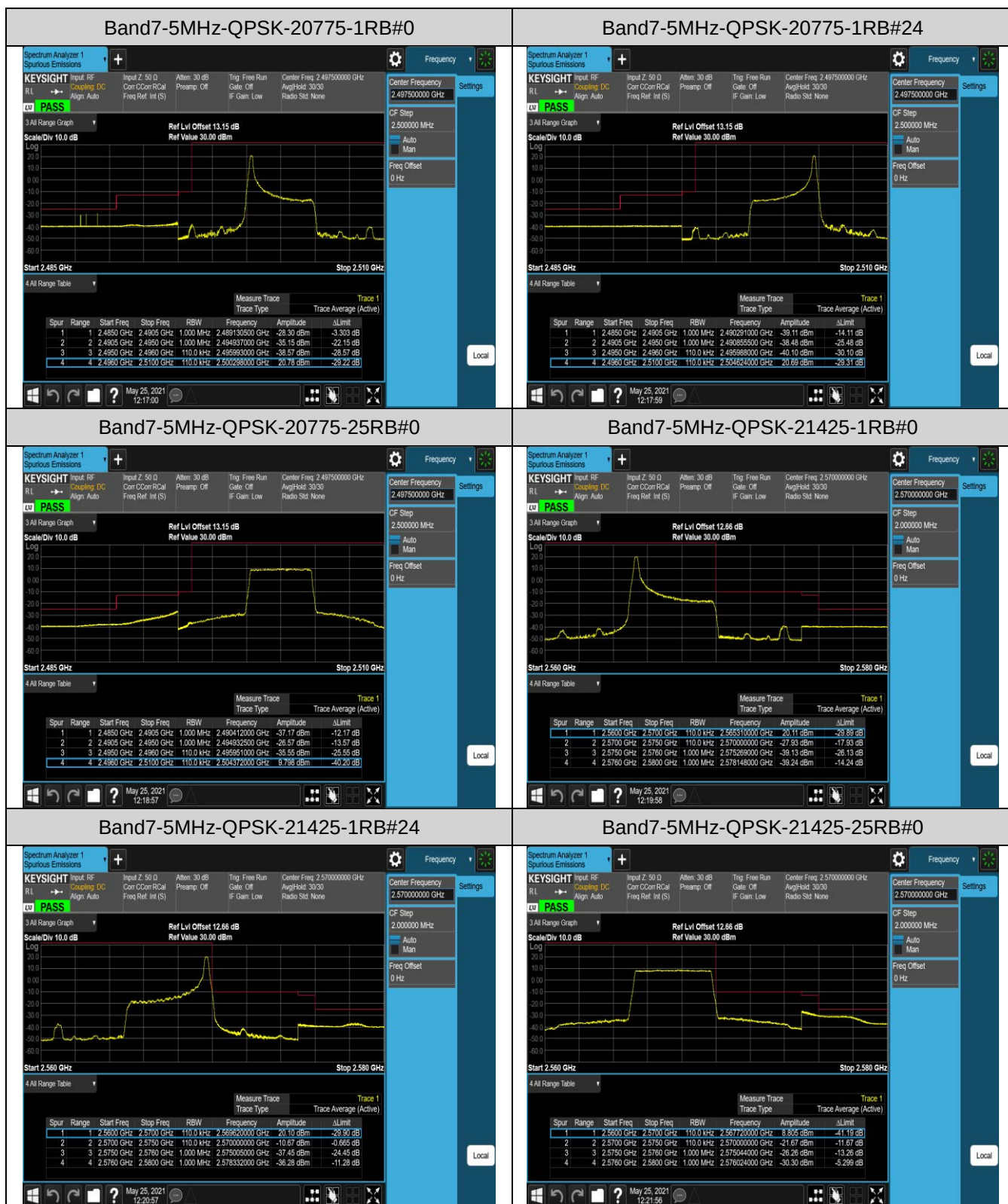
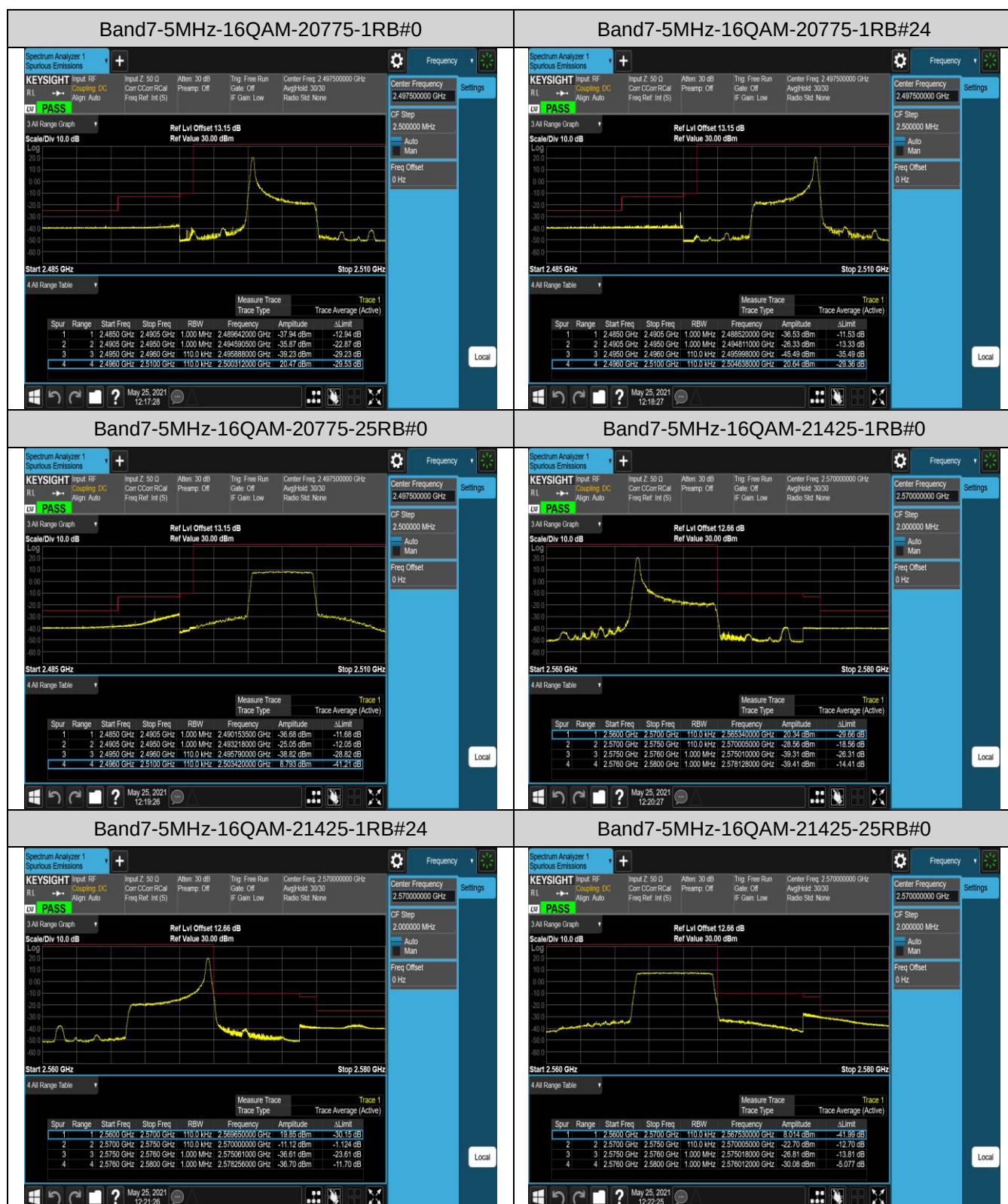
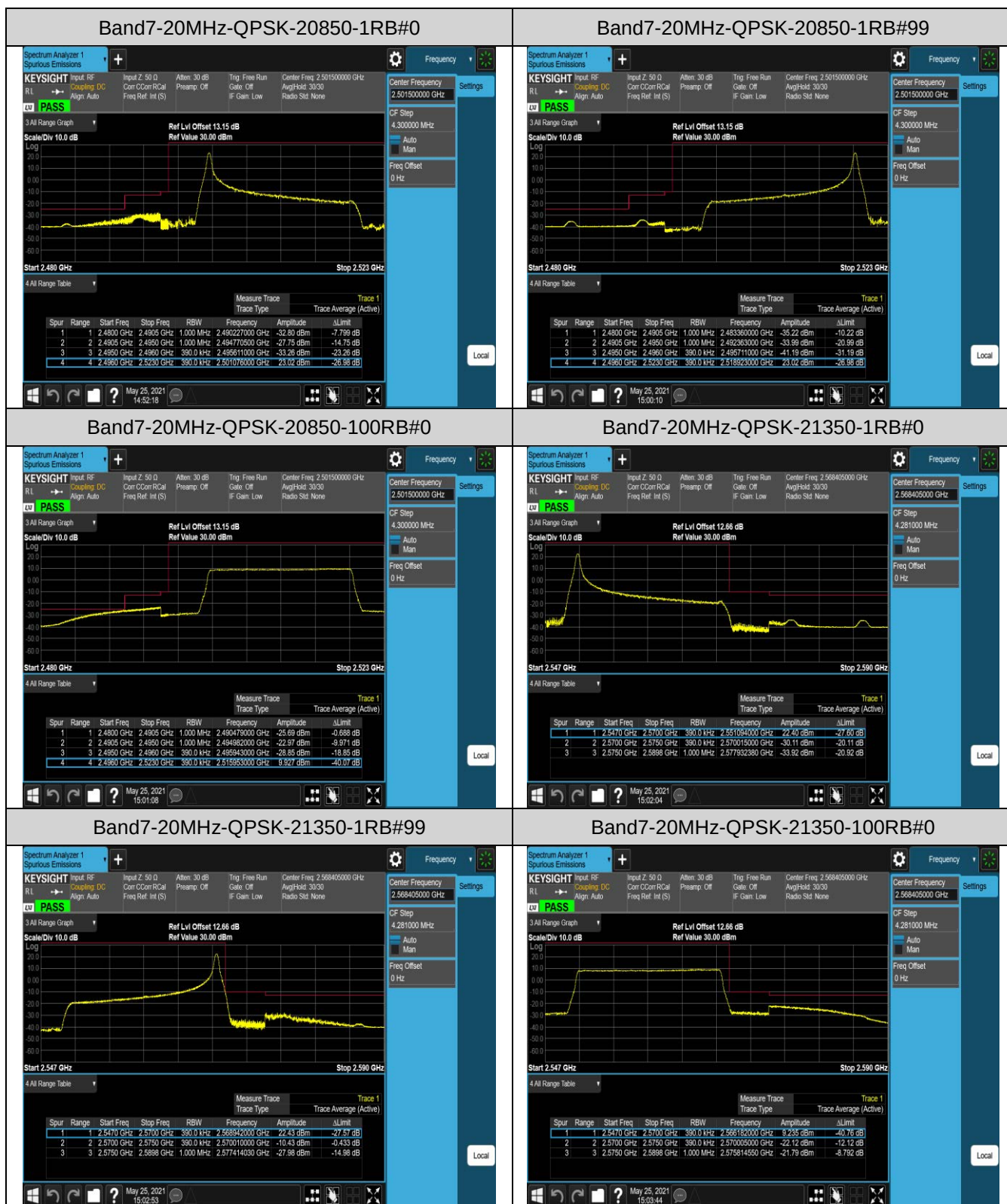
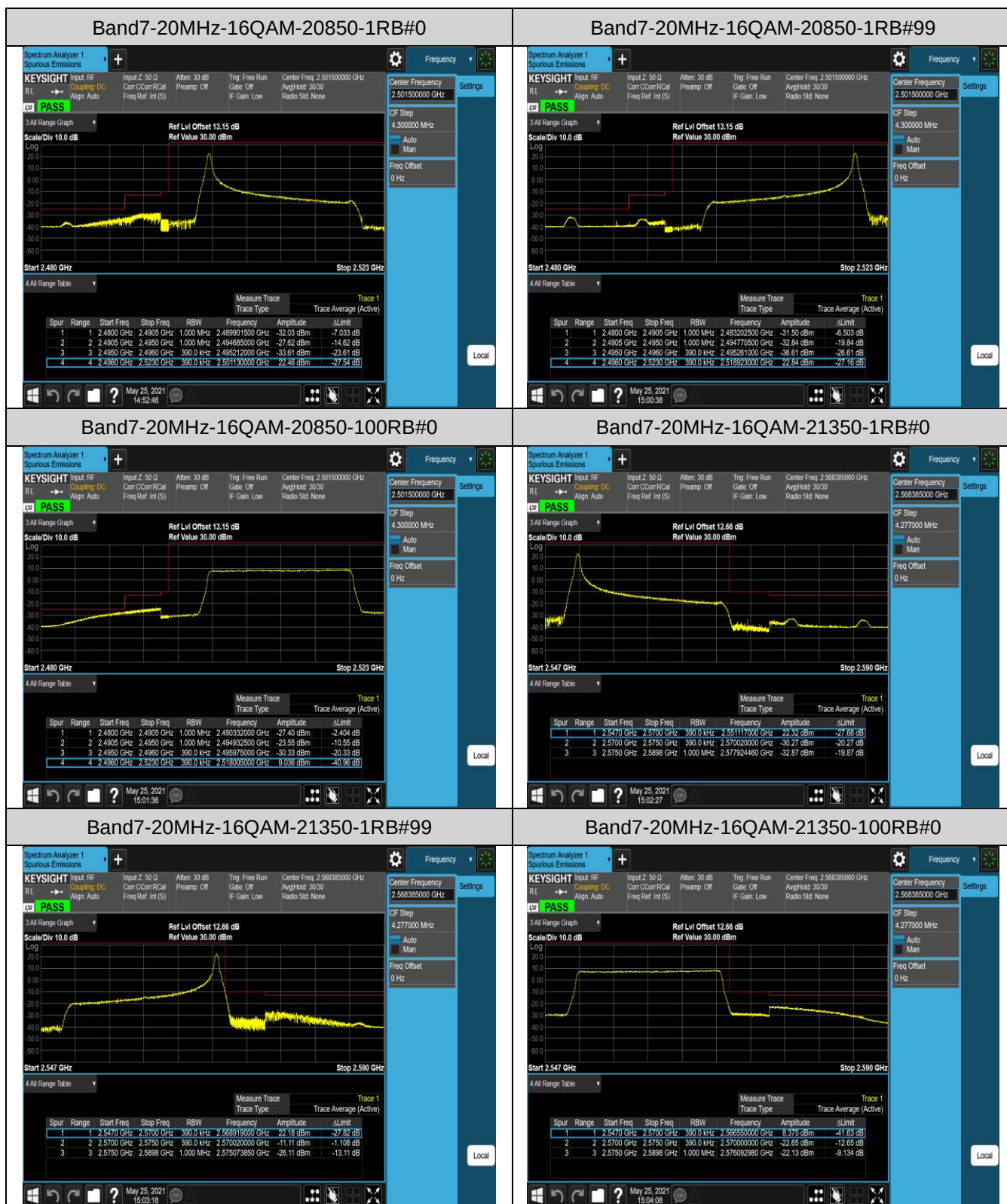
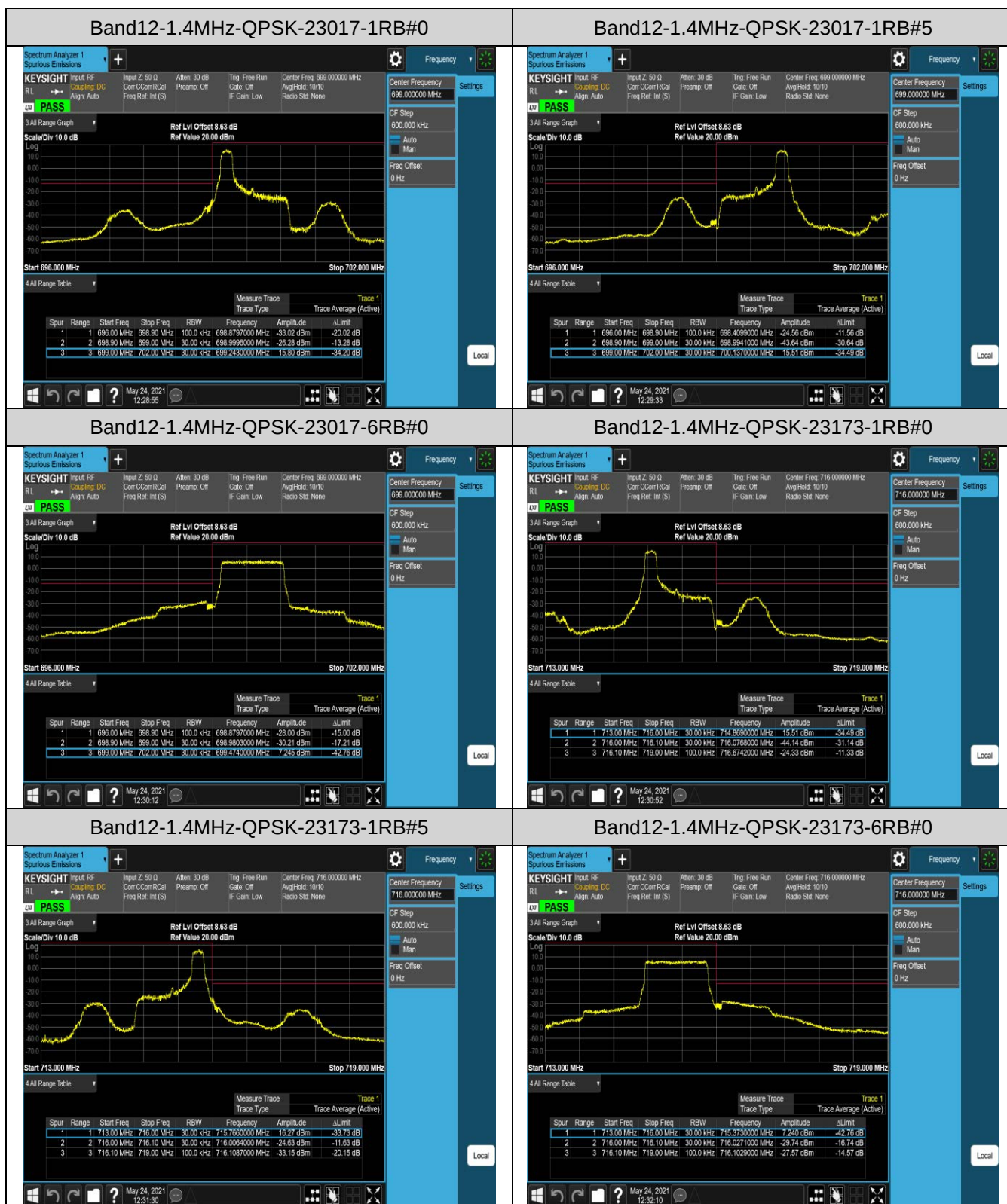


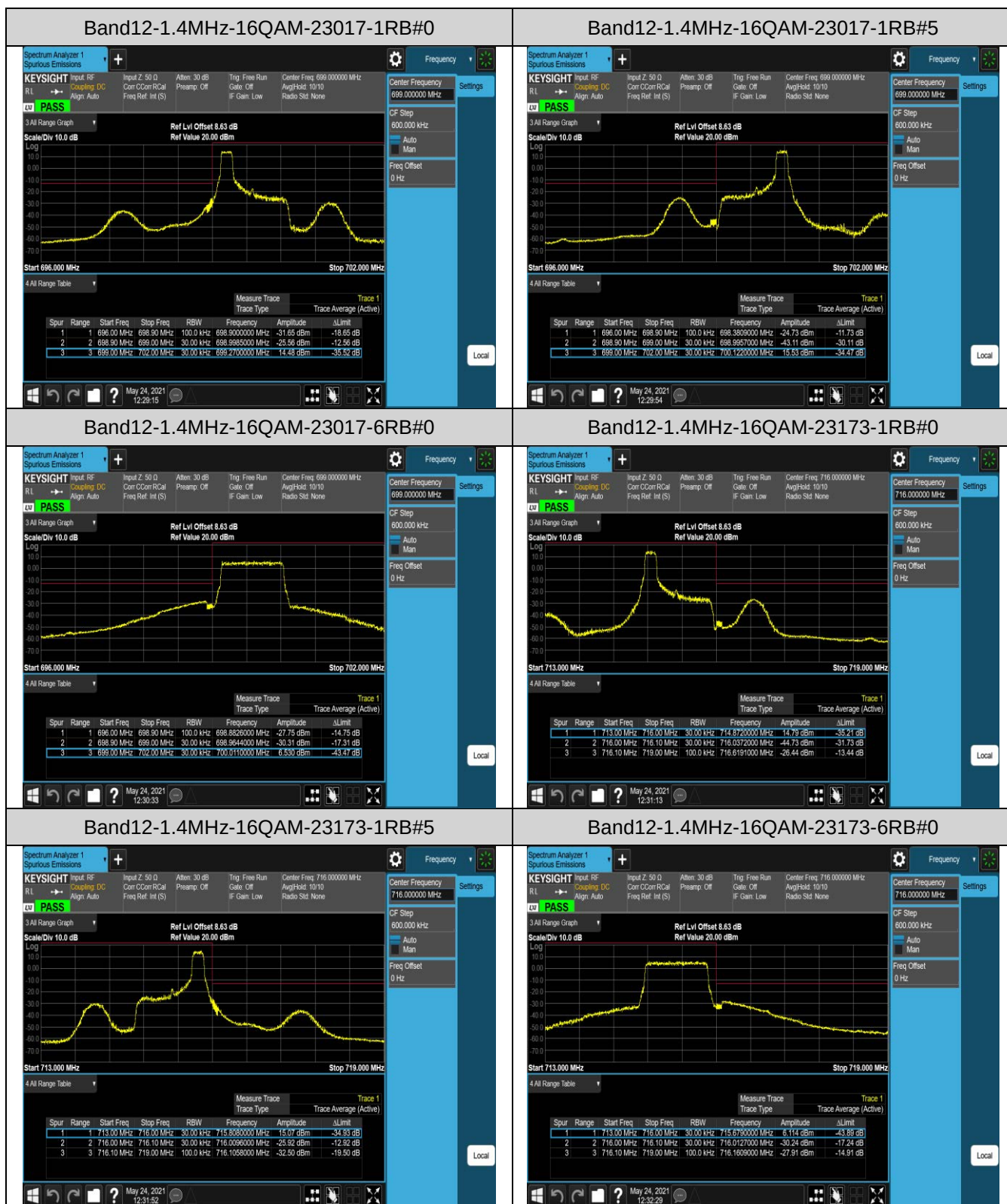


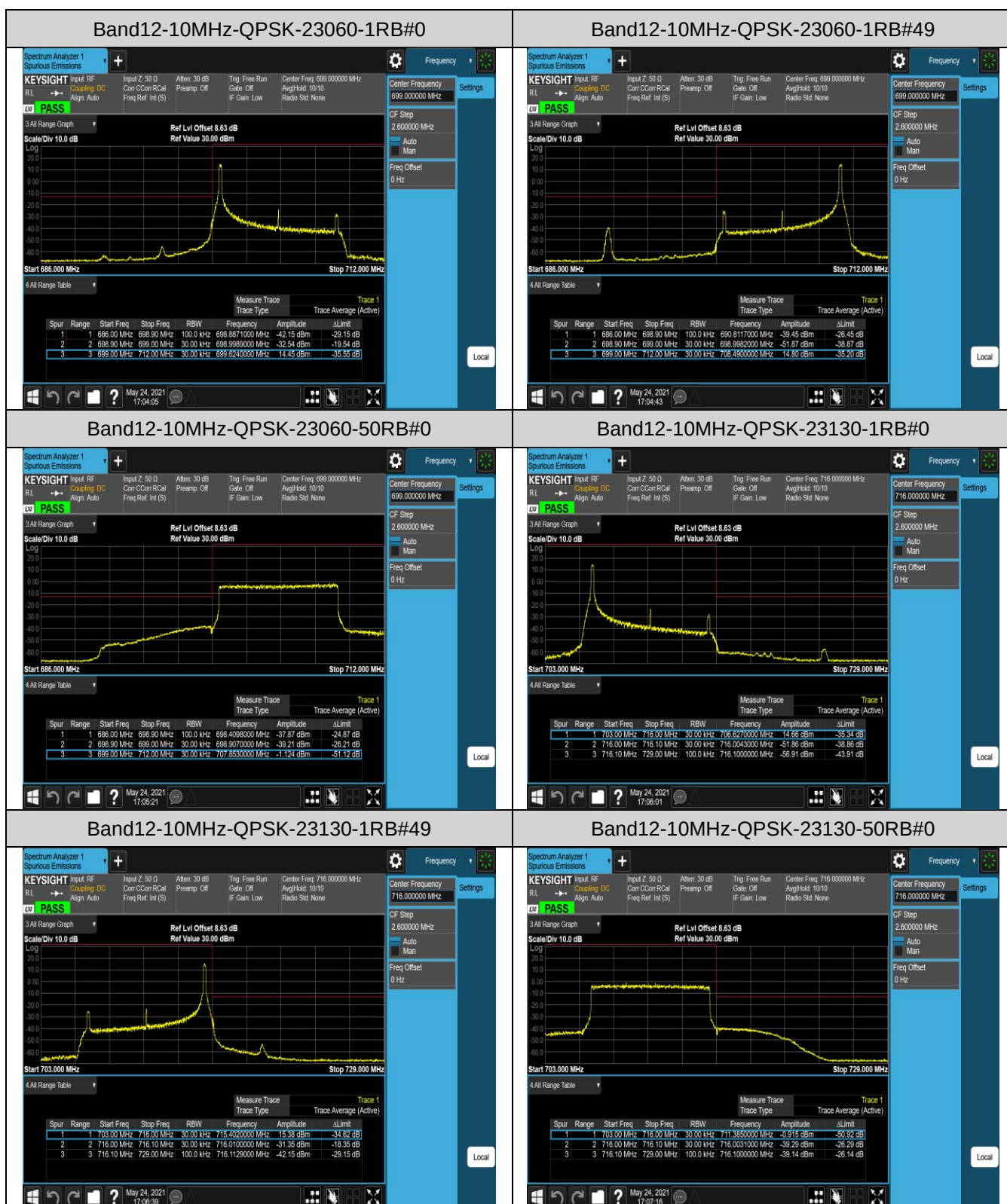


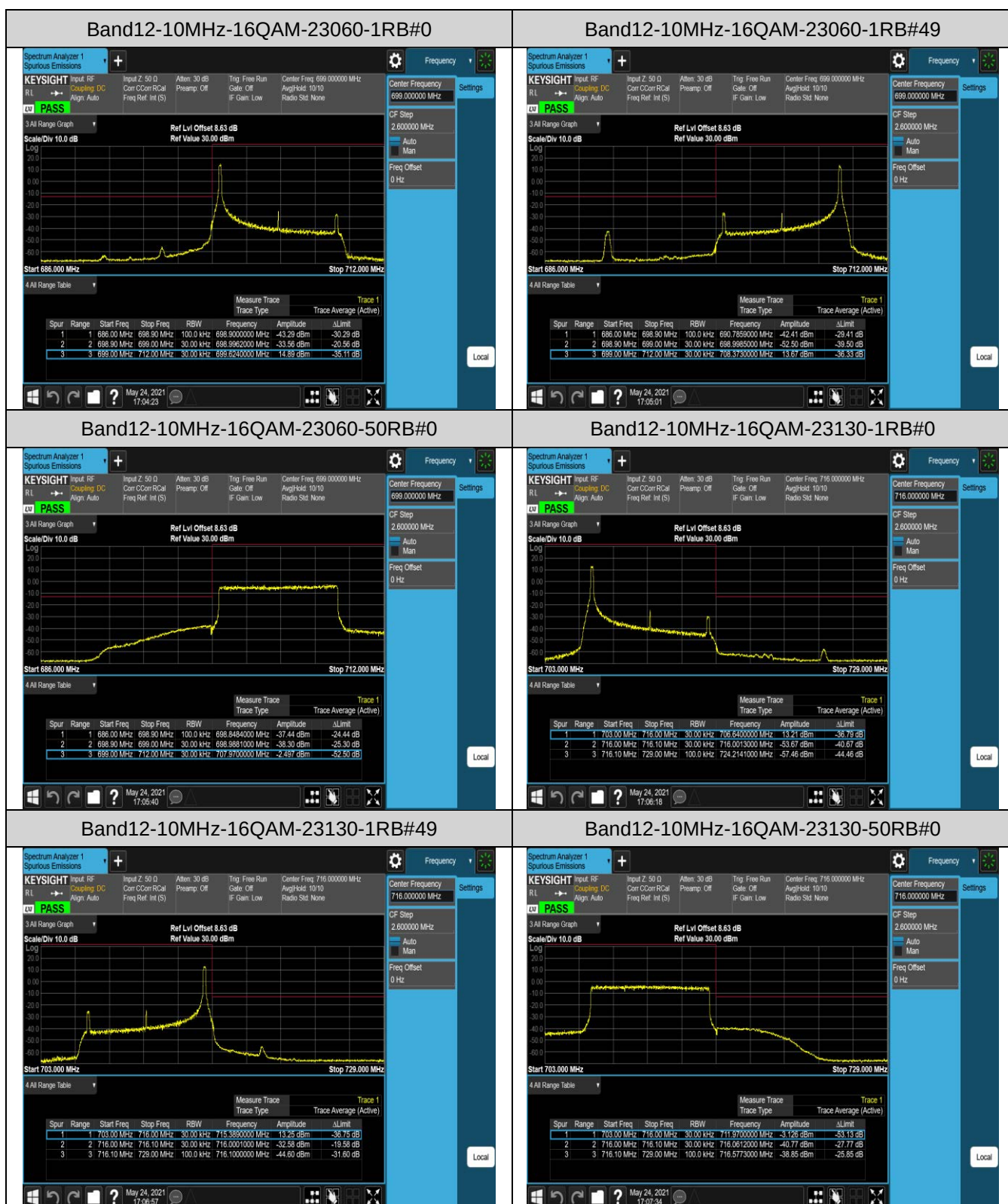


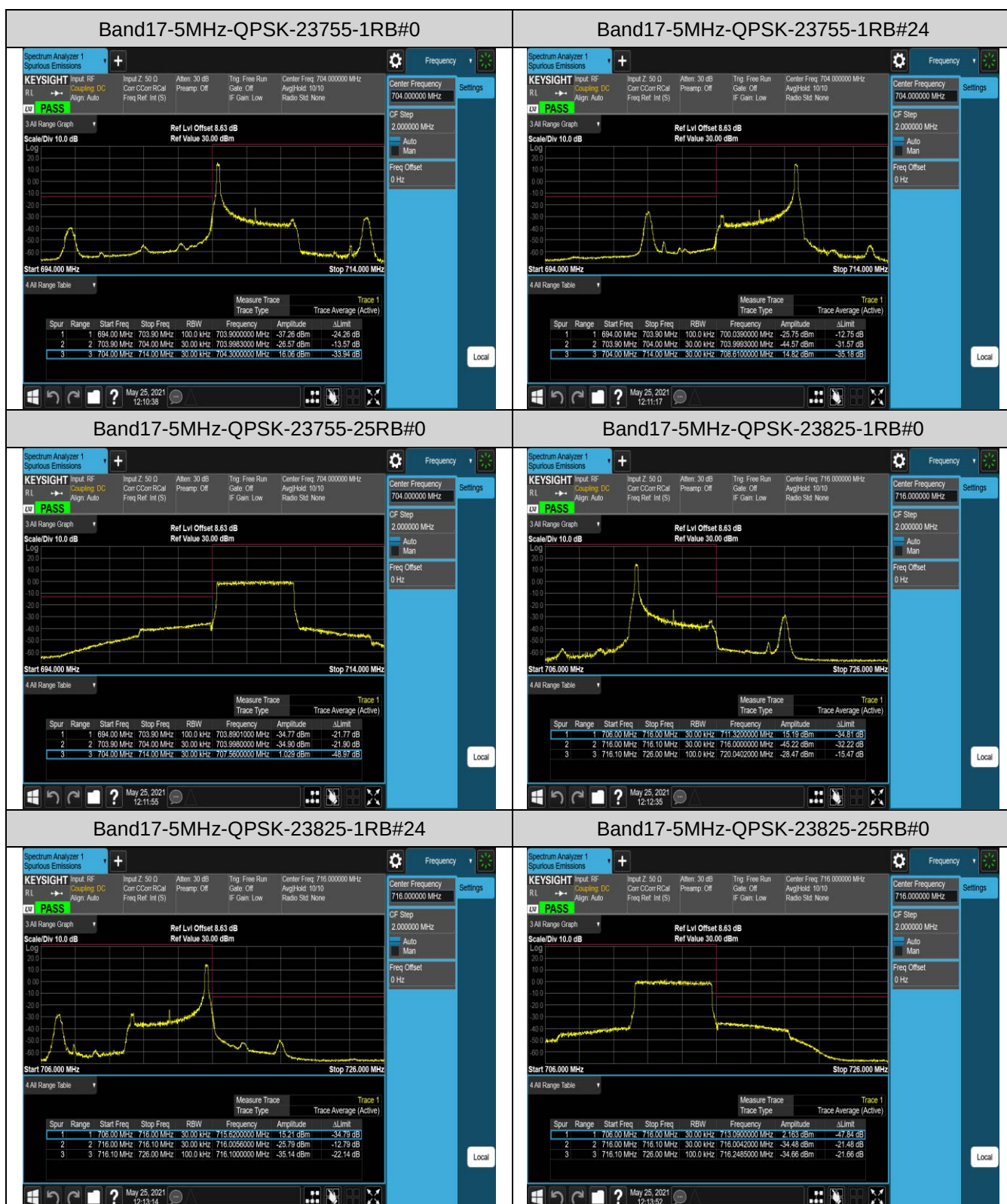


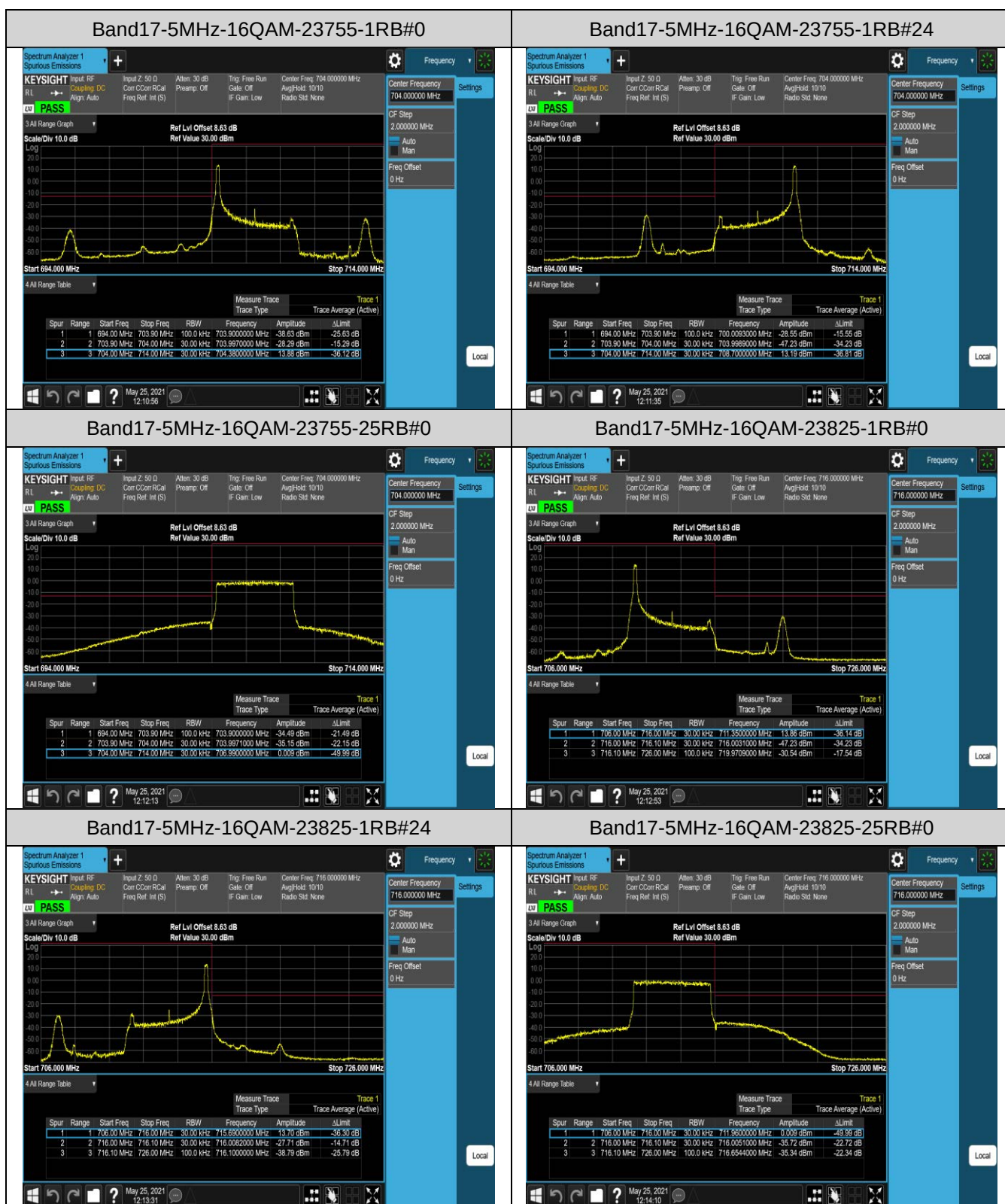


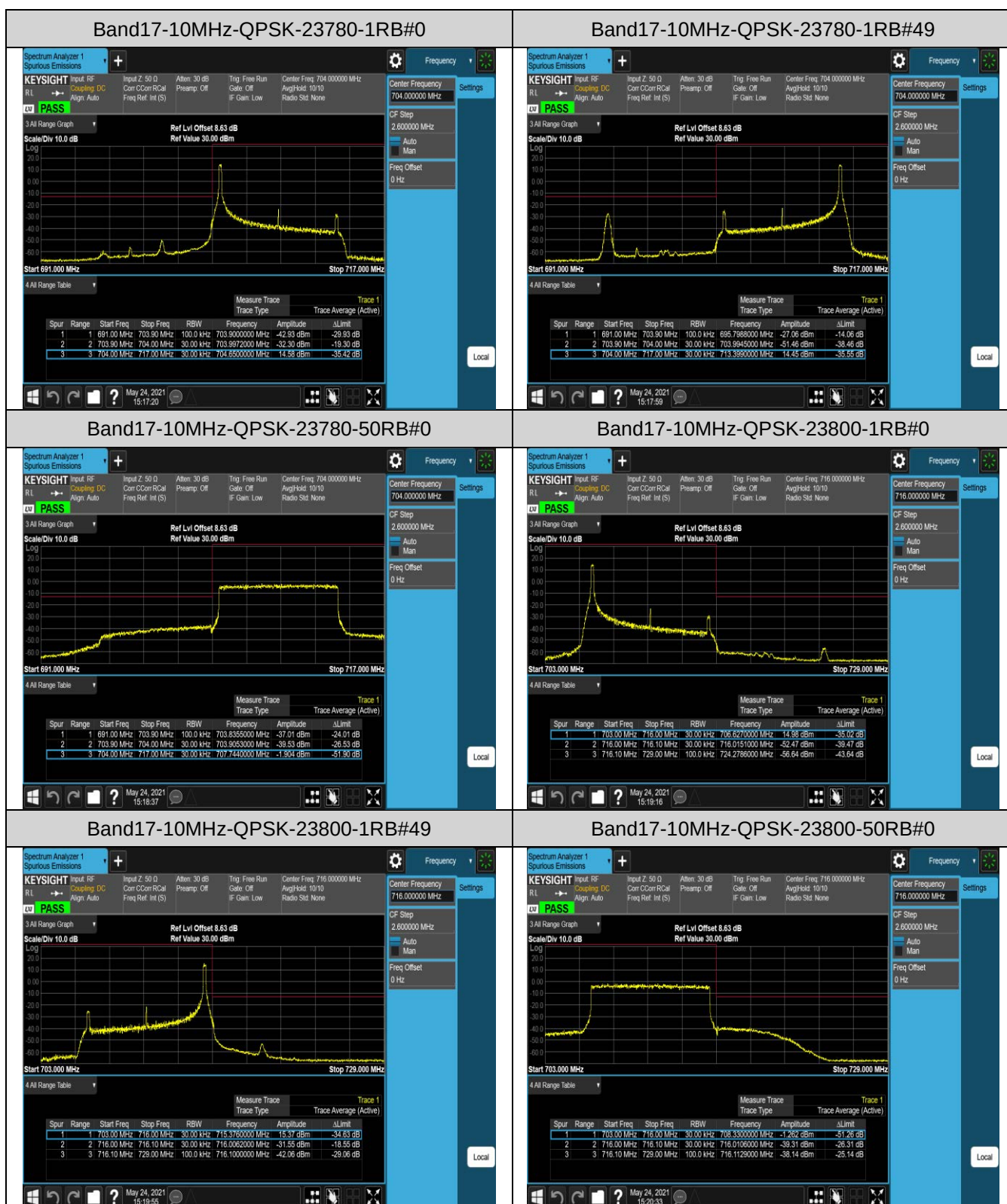


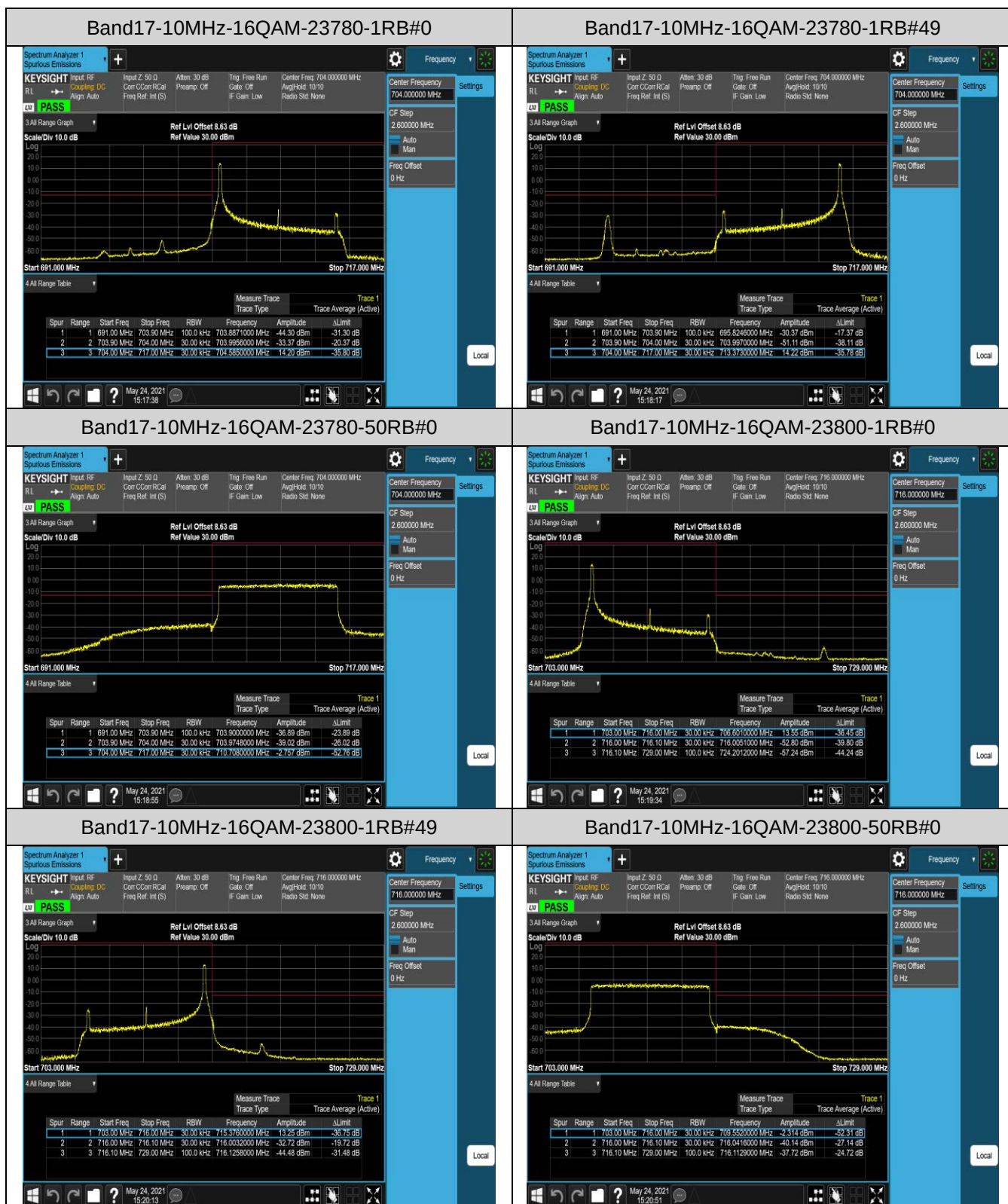


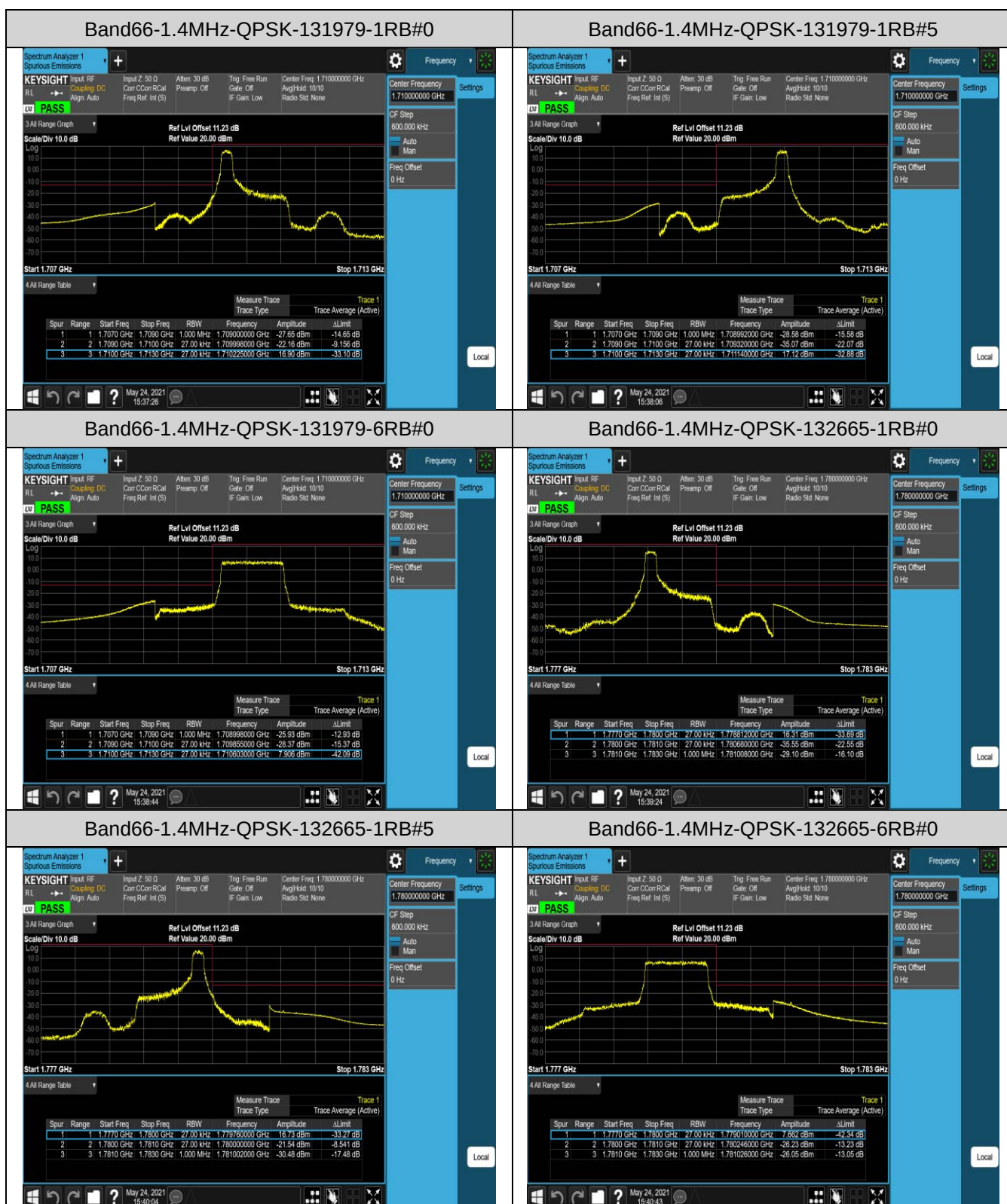


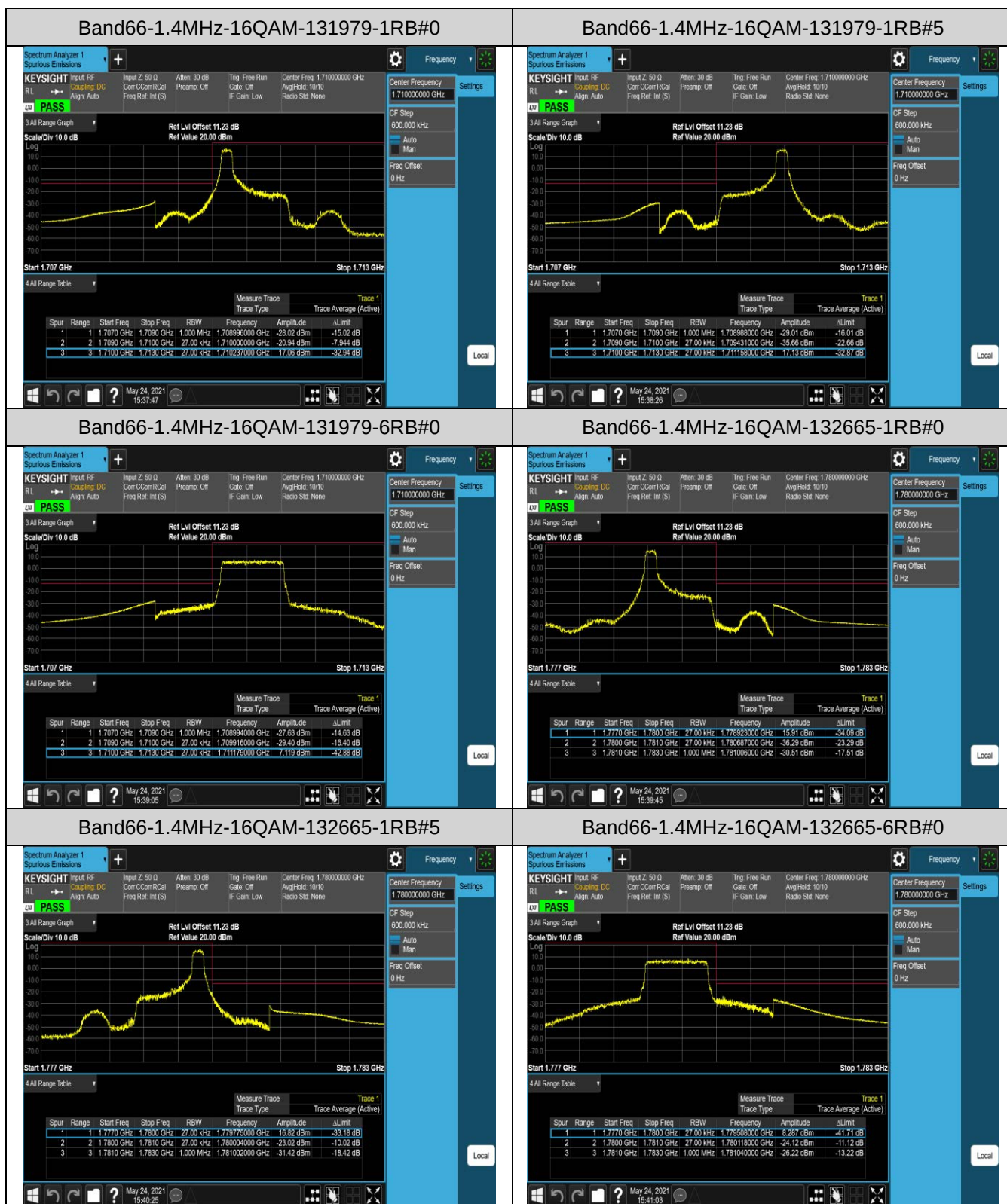
















Appendix E: Conducted Spurious Emission

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	-37.86	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-32.73	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-39.24	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-29.91	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-38.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-26.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-38.99	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-33.24	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-39.31	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-31.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-38.08	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-26.61	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-38.86	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-35.31	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-36.61	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-30.12	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-37.27	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-31.34	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-38.02	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-32.94	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.17	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-30.56	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-38.36	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-32.23	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-38.92	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-37.37	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-39.16	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.16	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-38.59	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-36.93	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-37.14	PASS

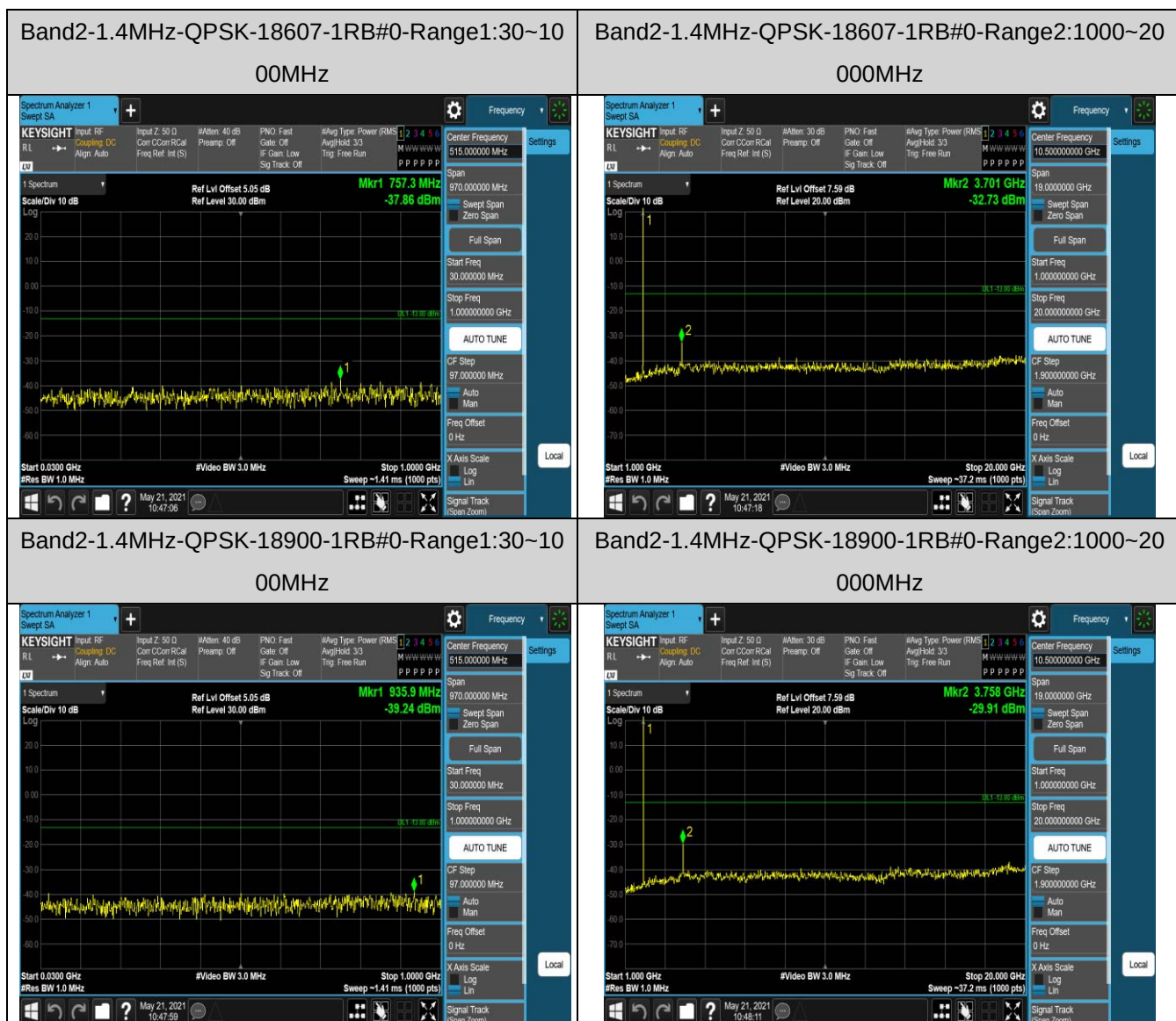
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-36.36	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-38.86	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.1	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-38.96	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-36.98	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-39.12	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-38.15	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-39.39	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.56	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-38.58	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-38.27	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-38.87	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-37.56	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-38.69	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.84	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-38.85	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-37.82	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-48.16	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-43.99	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.82	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-44.22	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-44.06	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-48.28	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~27000MHz	-43.53	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-48.77	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-43.38	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-46.2	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-44.68	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-49.11	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-44.11	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-48.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-44.28	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-48.93	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-44.39	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-48.12	PASS

Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-44.11	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-49.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-44.8	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-48.76	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-43.87	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-48.65	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-30.71	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47.48	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-29.74	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-48.34	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-33.95	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-47.9	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-32.36	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-48.2	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-31.87	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-48.59	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-34.02	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-47.26	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-35.4	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-48.8	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.85	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-47.86	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-32.57	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-47.54	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-35.77	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-48.06	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-36.28	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-48.38	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-28.73	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-47.95	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-35.79	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-47.89	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-28.22	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-47.63	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-36.33	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-47	PASS

Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-35.5	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-47.1	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-33.12	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-47.7	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-36.74	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-48.32	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-34.65	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-47.83	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-36.95	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-48.44	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-32.03	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-47.79	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-35.18	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-47.68	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-34.66	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-48.44	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-34.36	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-37.21	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-37.02	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-39.31	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-36.69	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-37.59	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-36.14	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-38.76	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-37.87	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-38.12	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-37.49	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-37.81	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-37.21	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-38.84	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-36.52	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-38.26	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-37.24	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-38.37	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-36.55	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-38.55	PASS

Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-37.37	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-37.93	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-37.4	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-37.98	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-37.13	PASS

Test Graphs



Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~10

000MHz



Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20

000MHz



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

000MHz



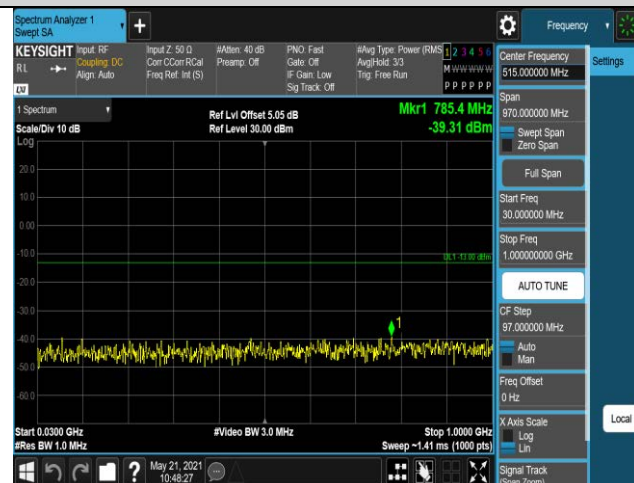
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~2

0000MHz



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

000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~2

0000MHz

