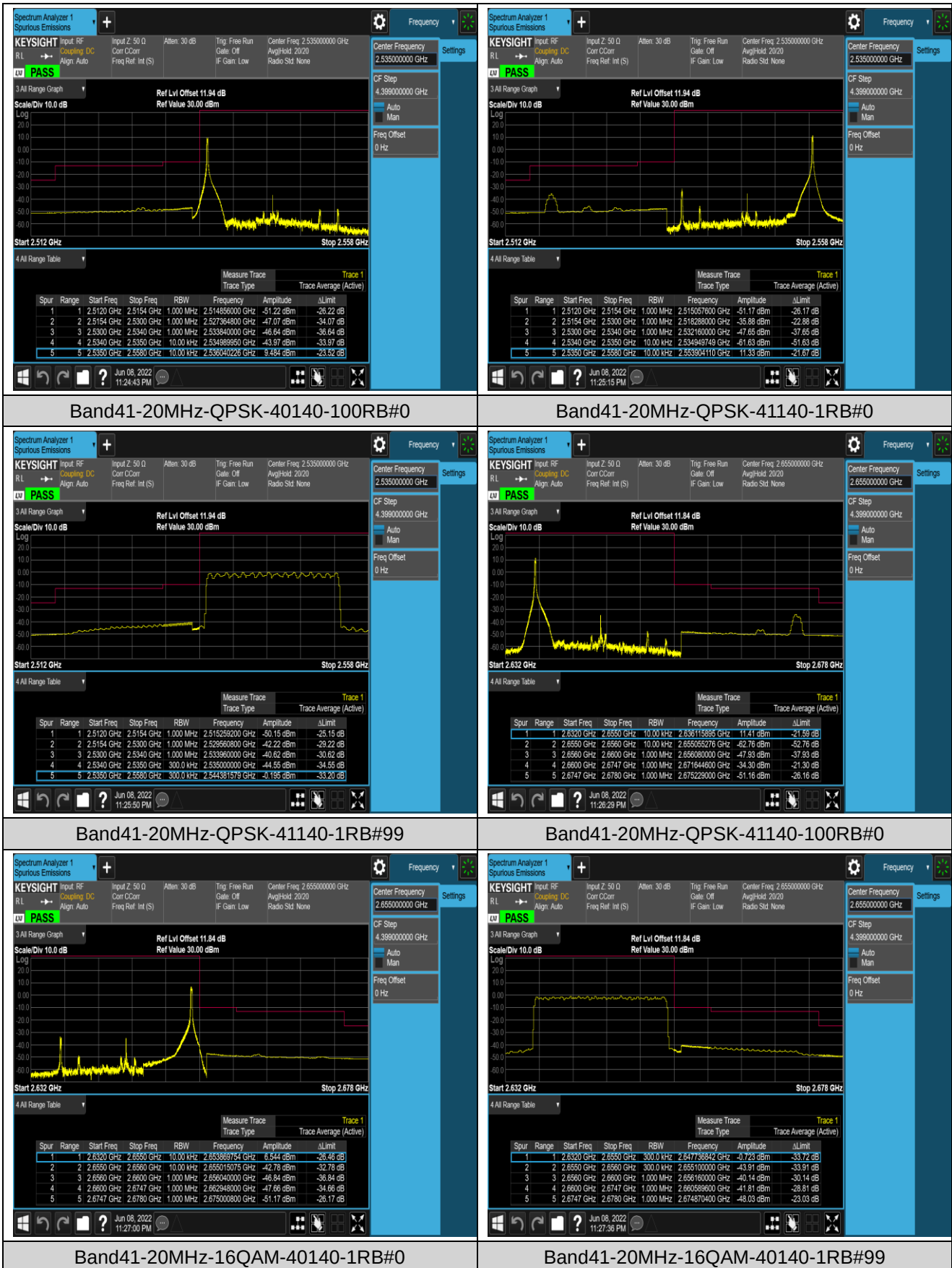
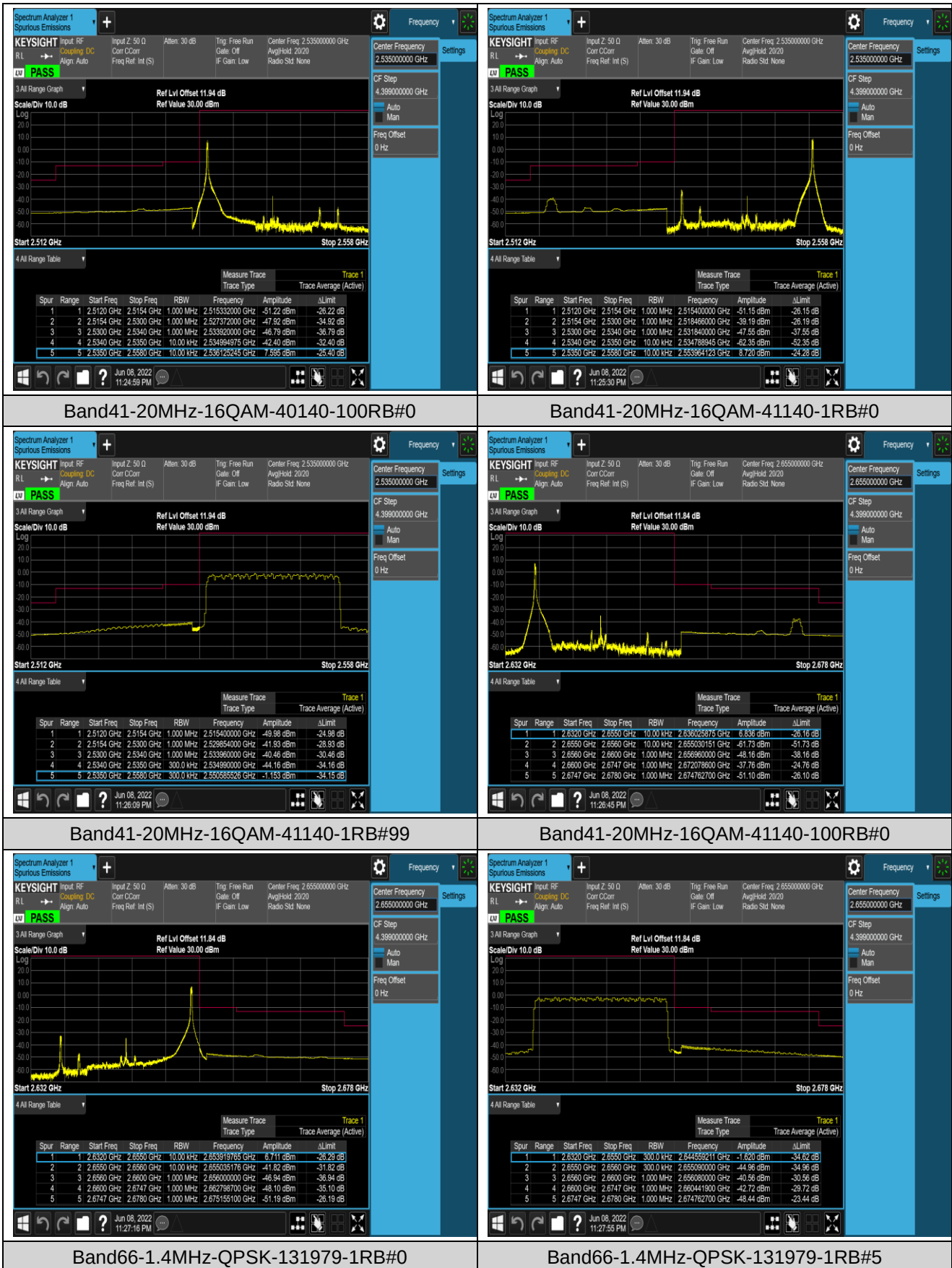
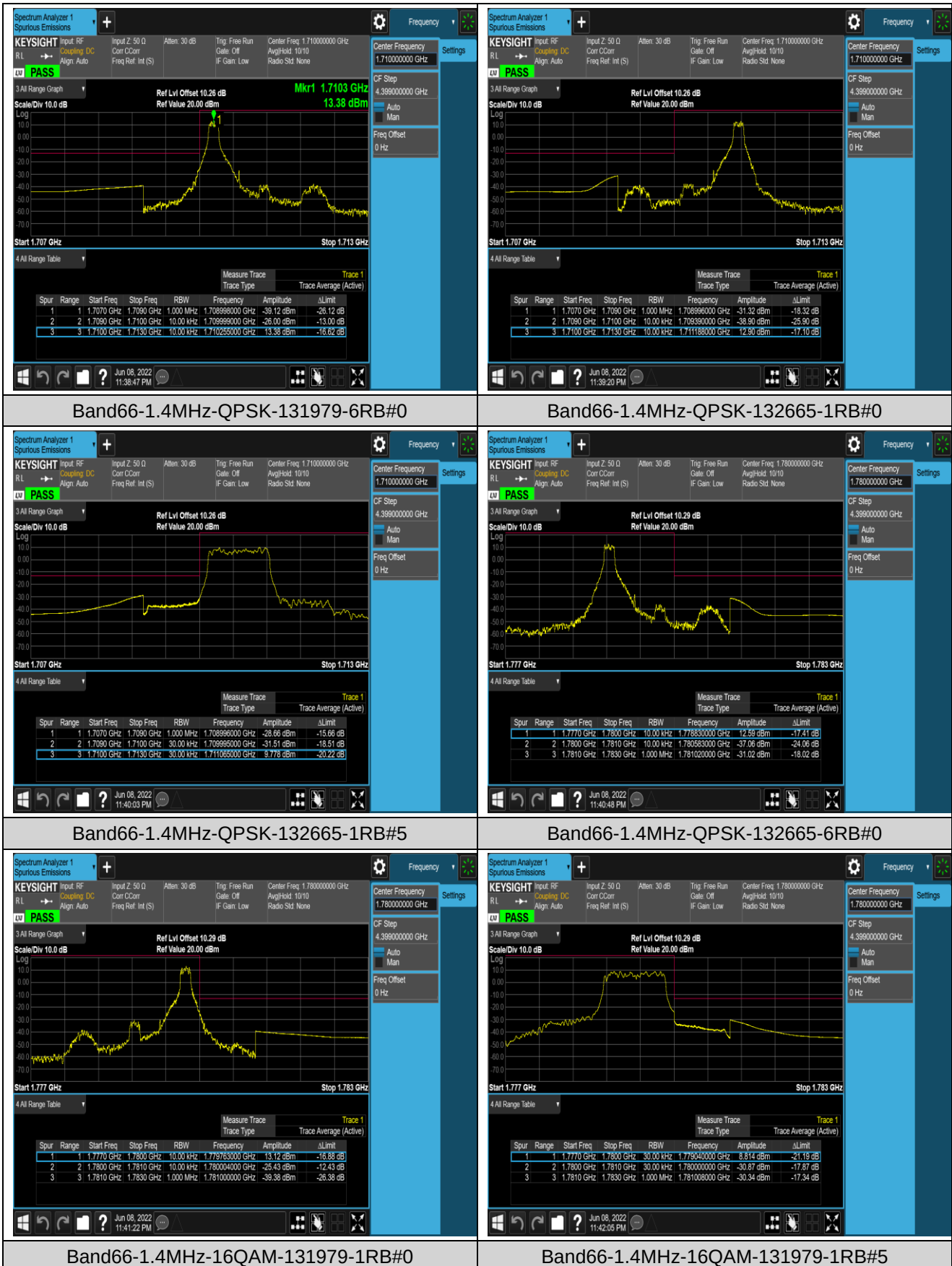
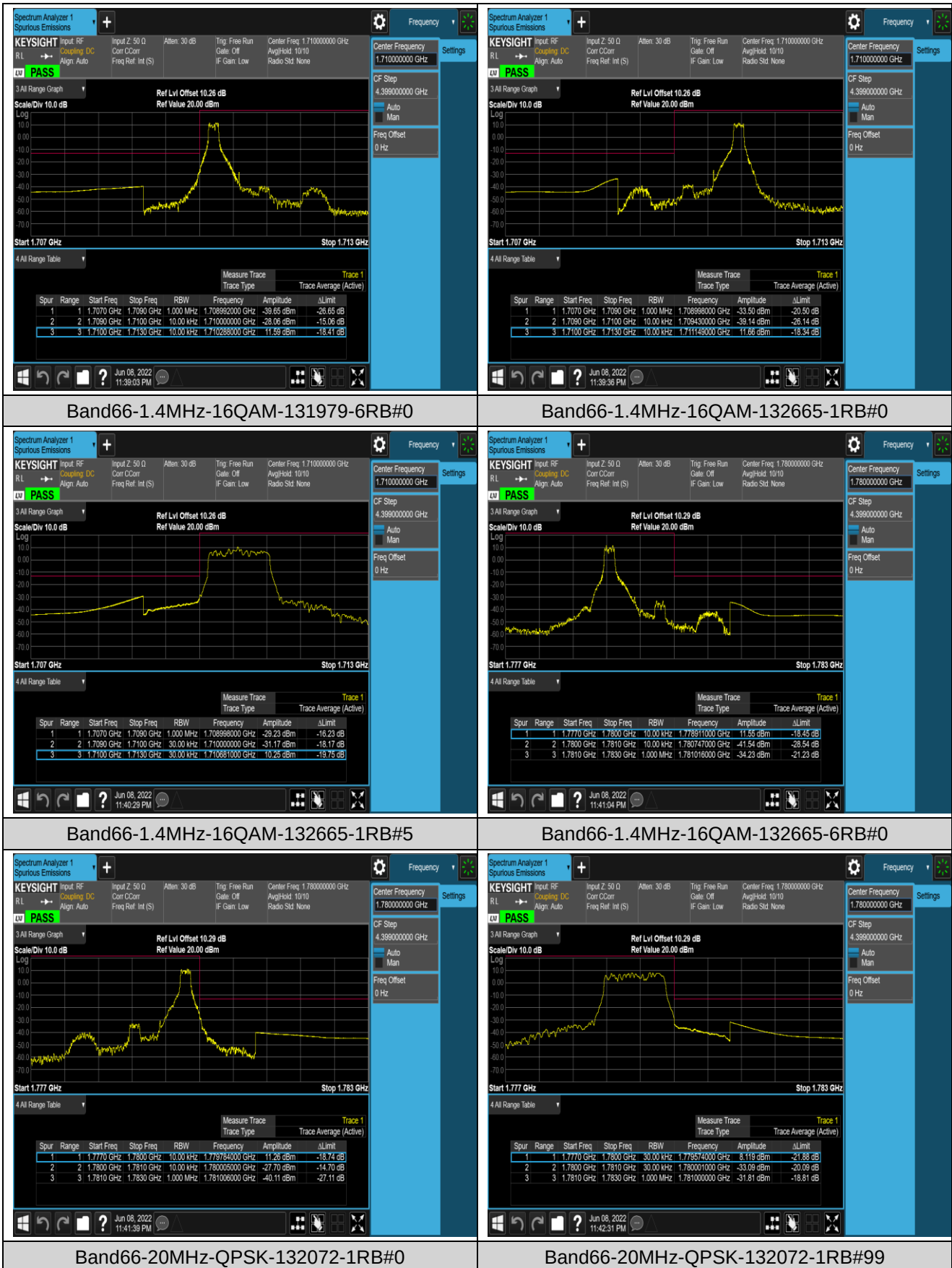
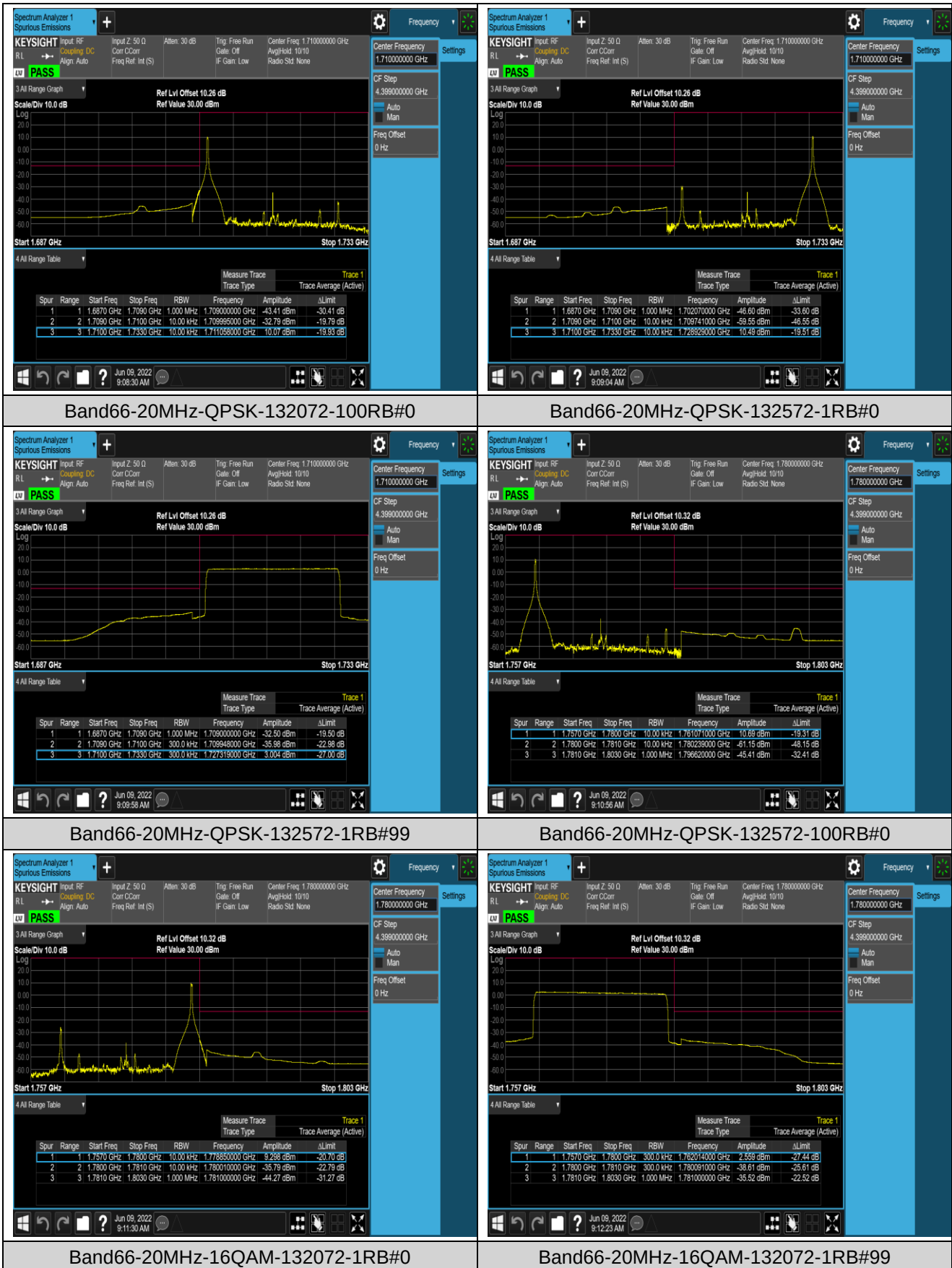


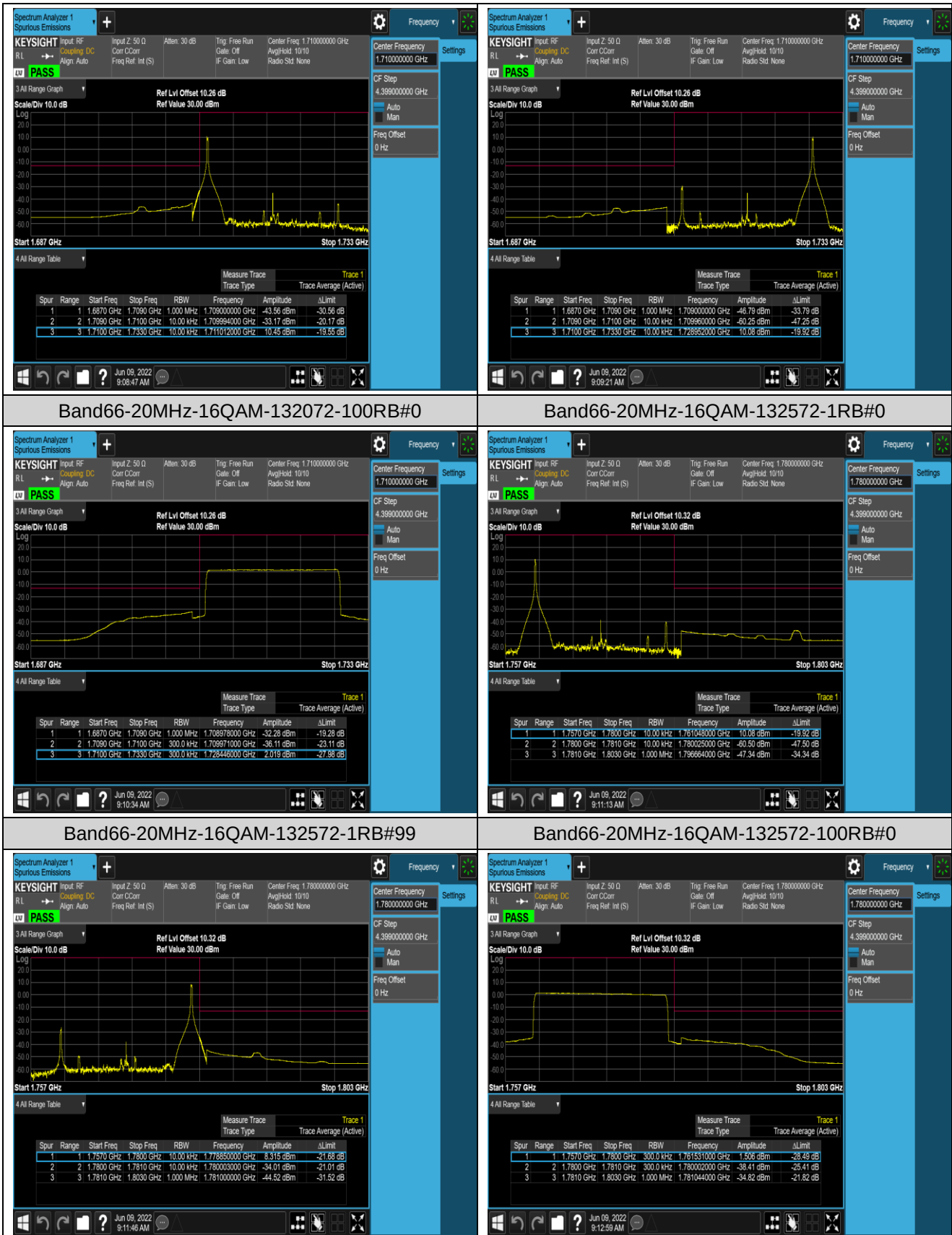












Appendix E: Conducted Spurious Emission

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	-37.11	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-36.83	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-38.07	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-37.17	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-36.95	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-37.28	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-37.81	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-37.6	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-38.04	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-36.51	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.52	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-36.83	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-38.2	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-37.83	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-37.8	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-37.05	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-37.26	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-38.1	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-36.65	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-38	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-47.42	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-38.83	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-38.93	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-38.8	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-38.25	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-46.87	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-39.21	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.38	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-38.22	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-38.54	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-46.91	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-38.94	PASS

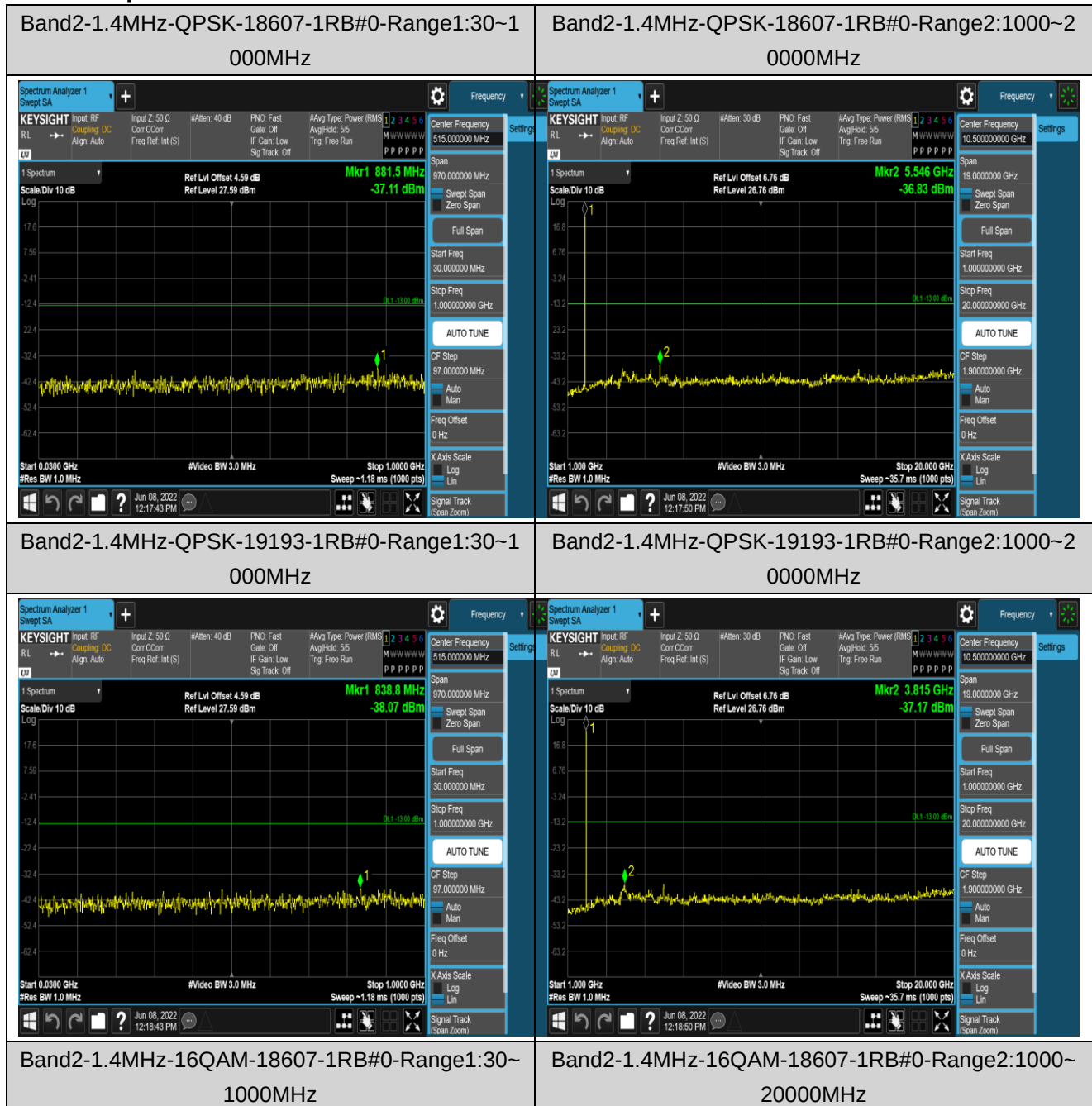
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.77	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.27	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.16	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-39	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-47.3	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-35.43	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-47.47	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-35.33	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~27000MHz	-35.36	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-47.18	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-35.9	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-46.82	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-35.63	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.64	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-35.61	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-47.4	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-35.78	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-35.34	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-35.13	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-47.59	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-35.31	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-46.58	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-38.95	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-46.54	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-37.68	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-45.52	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-37.99	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-38.71	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-38.71	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-38.11	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-38.01	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-46.62	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-38.95	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.44	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-39.03	PASS

Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.87	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-39.7	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-47.18	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-38.88	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-46.42	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-38.7	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-39.25	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-47.26	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-38.87	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-47	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-38.22	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-38.08	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-46.57	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-37.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-46.78	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-37.55	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-47	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-37.99	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-46.47	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-37.57	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-48.34	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~27000MHz	-35.56	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-47.66	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~27000MHz	-32.88	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-48.11	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~27000MHz	-33.92	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-48.35	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~27000MHz	-34.45	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-47.71	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~27000MHz	-34.59	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-47.88	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-35.15	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-47.52	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~27000MHz	-34.33	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~27000MHz	-34.77	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-47.31	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-34.45	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-47.28	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~27000MHz	-34.71	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-37.19	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-38.48	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-38.59	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-37.42	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-37.26	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-38.99	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-38.43	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-37.12	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-37.86	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-37.85	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.43	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-37.07	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-38.92	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-37.54	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-38.16	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-37.79	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.32	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-36.7	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-38.52	PASS

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

Test Graphs





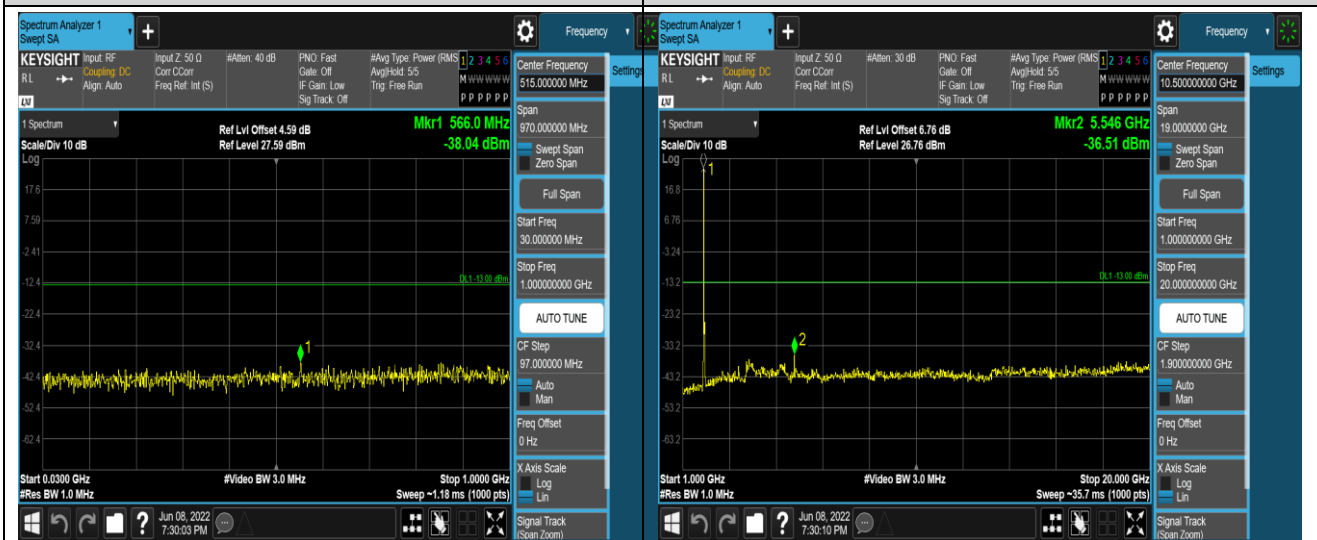
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz

Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz



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

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

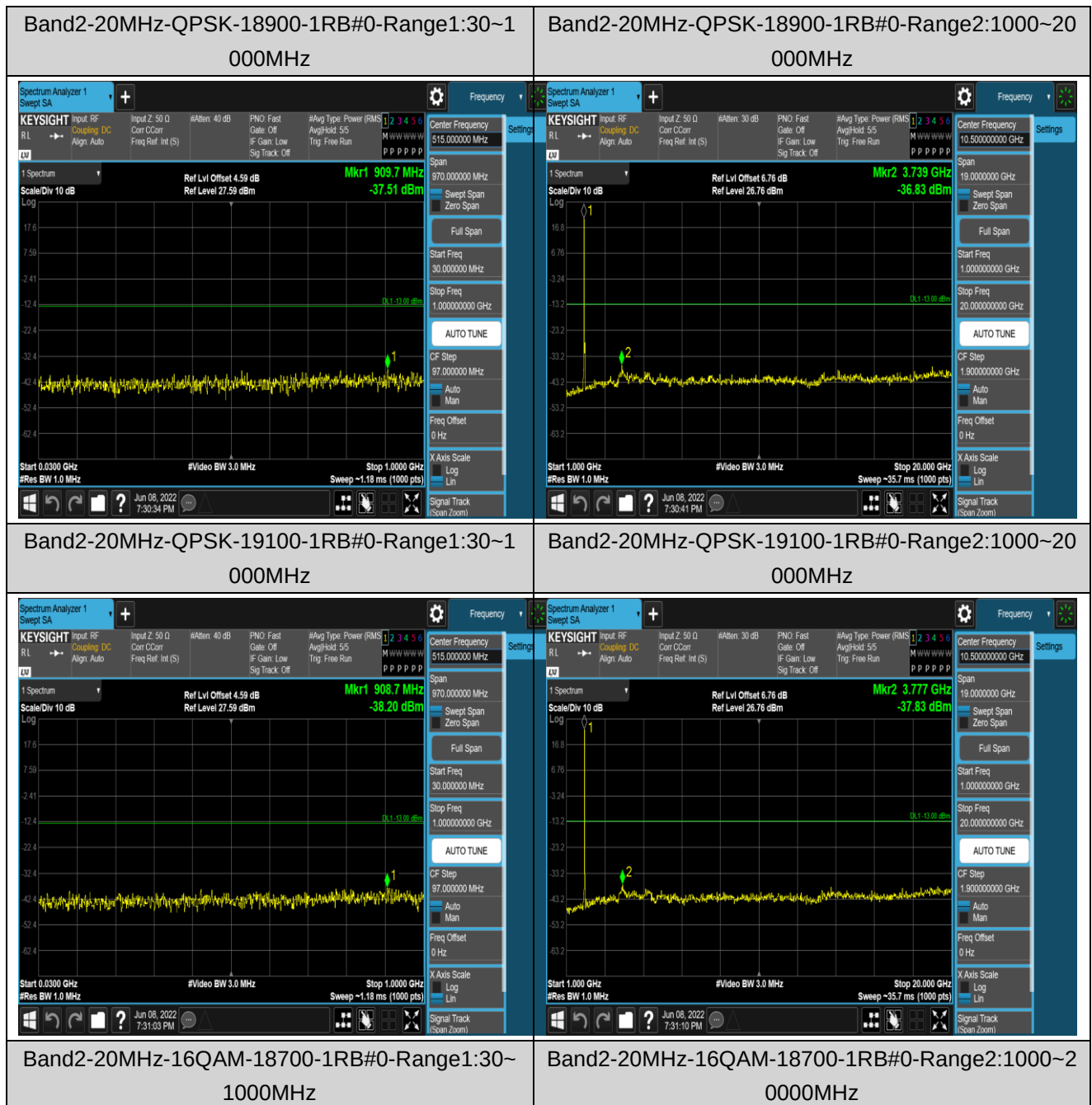


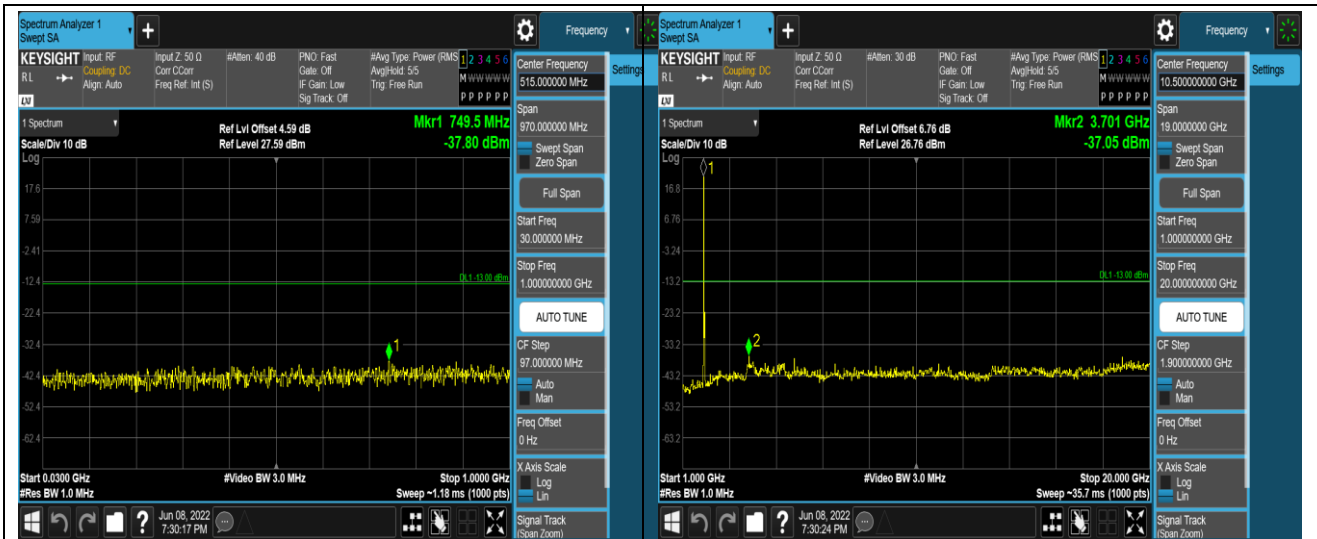
JianYan Testing Group Shenzhen Co., Ltd.

No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

Project No.: JYTSZR2206012





Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz

Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~2000MHz

