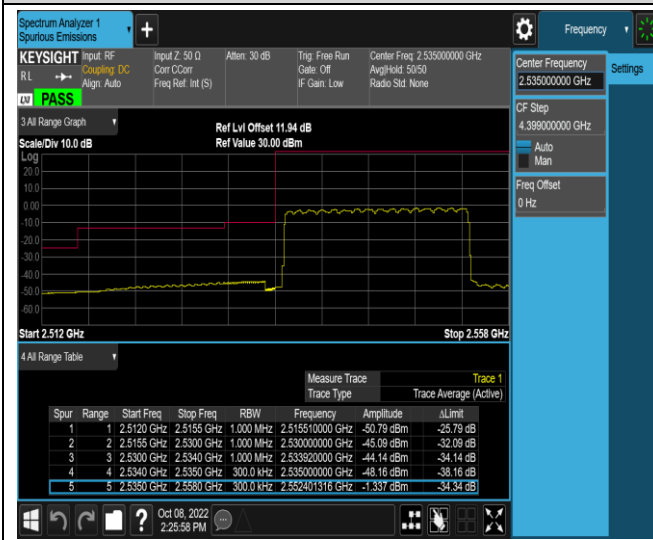
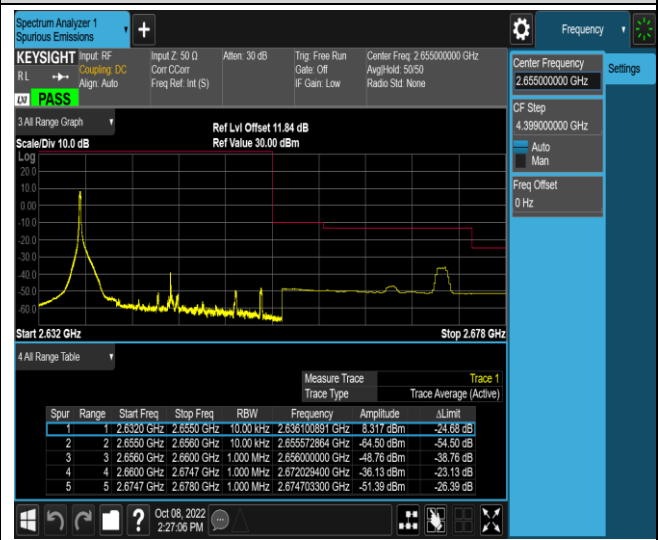


Band41-20MHz-QPSK-40140-100RB#0

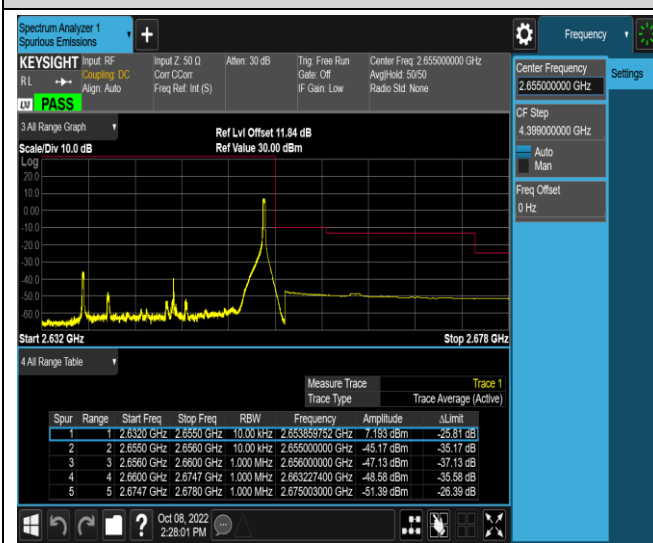
Band41-20MHz-QPSK-41140-1RB#0



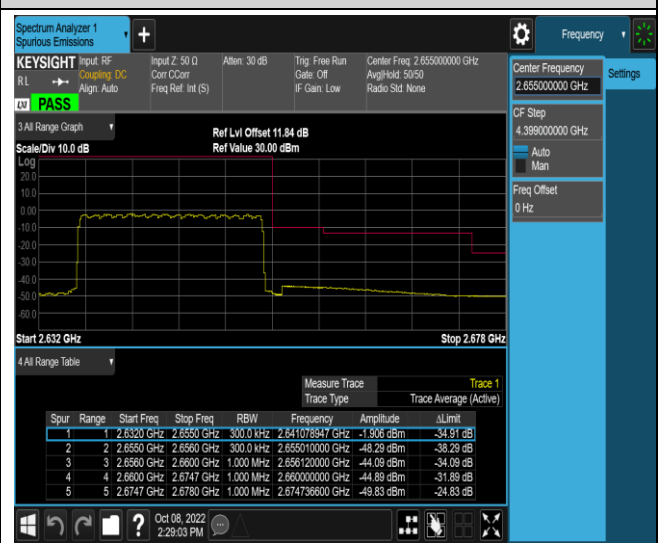
Band41-20MHz-QPSK-41140-1RB#99



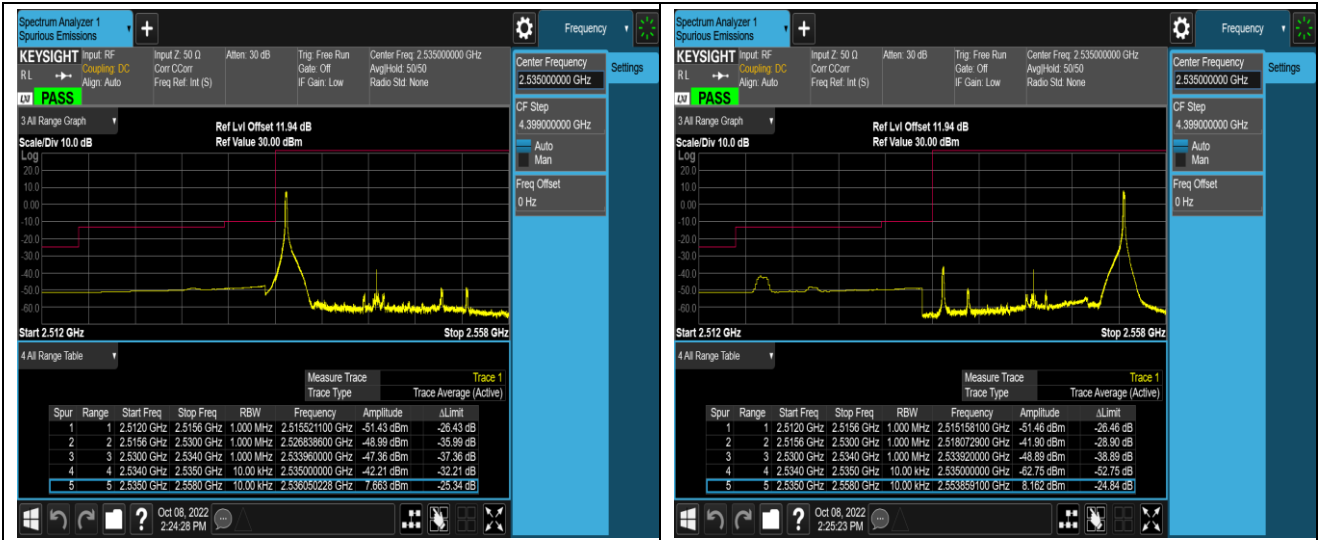
Band41-20MHz-QPSK-41140-100RB#0



Band41-20MHz-16QAM-40140-1RB#0

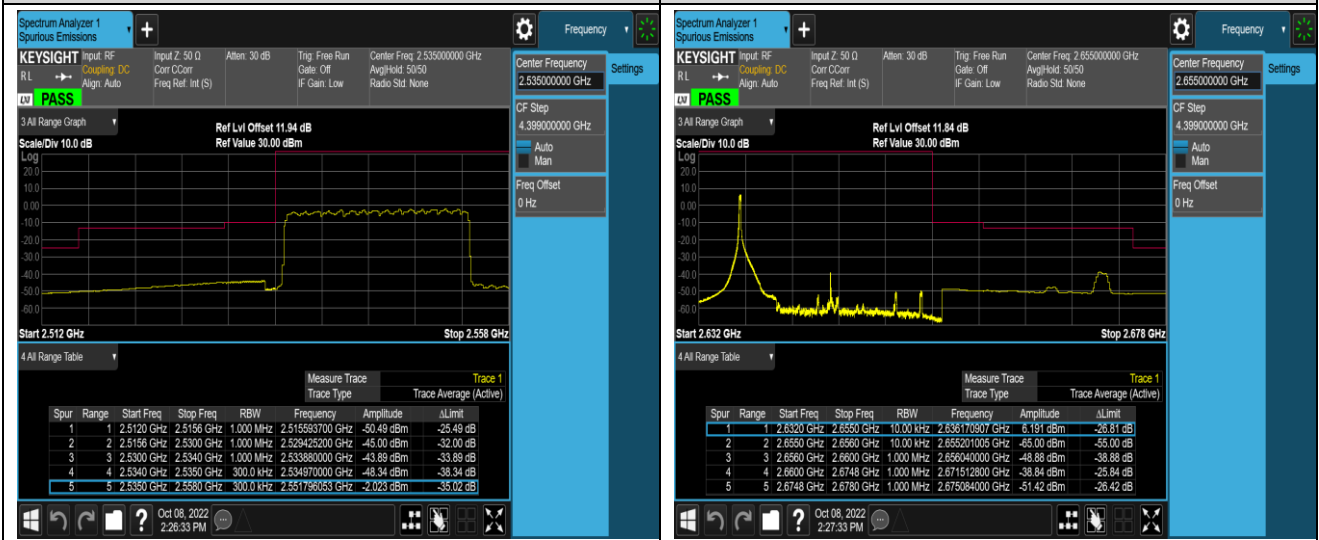


Band41-20MHz-16QAM-40140-1RB#99



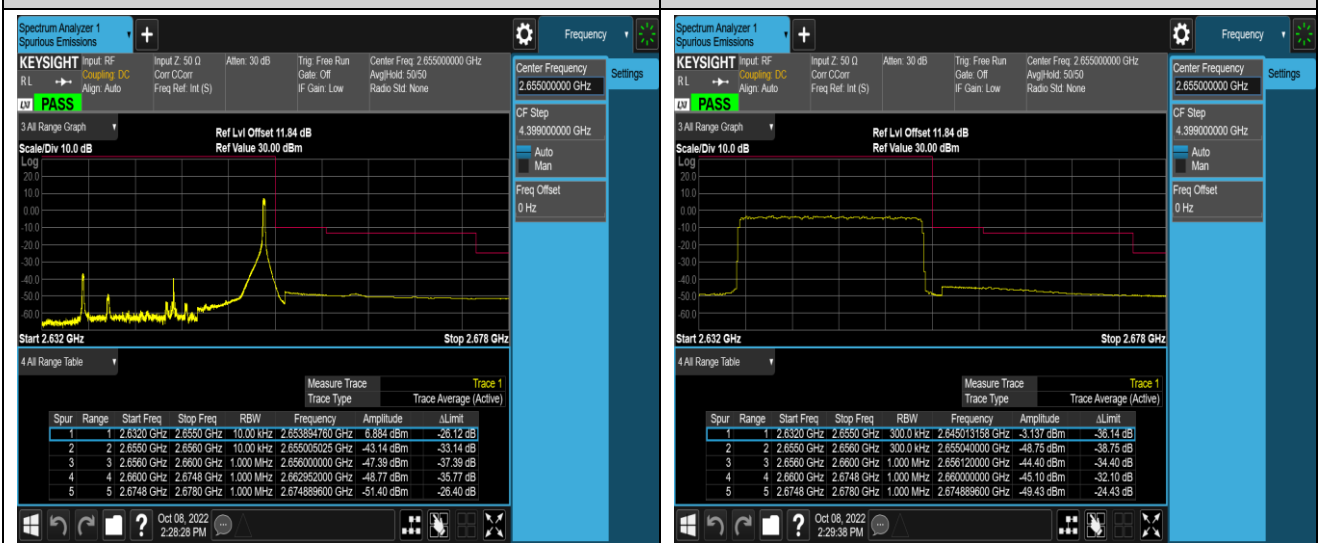
Band41-20MHz-16QAM-40140-100RB#0

Band41-20MHz-16QAM-41140-1RB#0



Band41-20MHz-16QAM-41140-1RB#99

Band41-20MHz-16QAM-41140-100RB#0



Appendix E: Conducted Spurious Emission

Test Result (worst case)

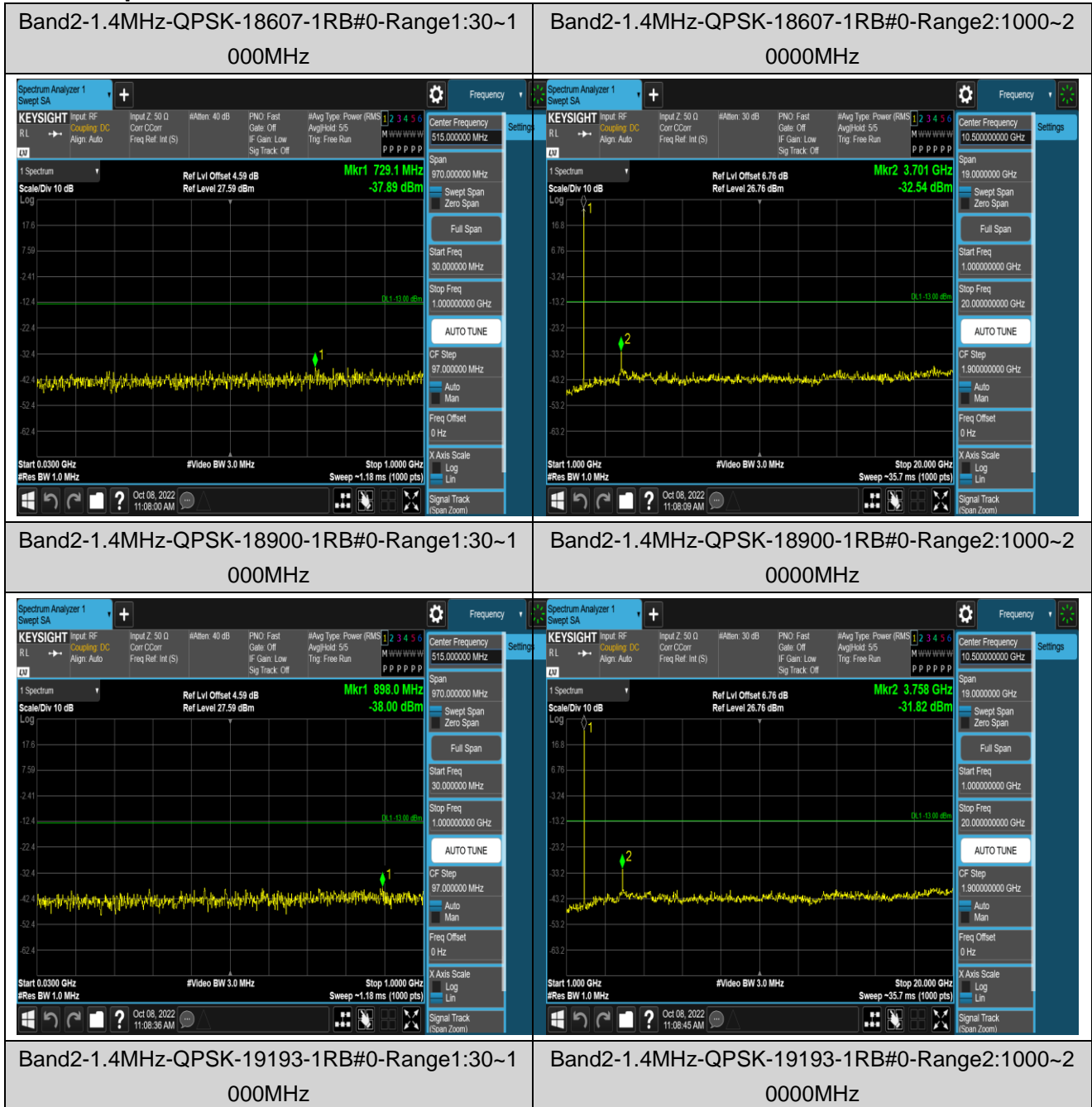
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-37.89	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-32.54	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-31.82	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-38.02	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-29.69	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-37.63	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-32.7	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-38.15	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-30.65	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-37.96	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-29.03	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-37.24	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-33.07	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.22	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-31.84	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-37.95	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-29.62	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-37.7	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-32.87	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-37.14	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-31.69	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-37.67	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-31.97	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-37.47	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-38.6	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-37.29	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-38.59	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-37.59	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-38.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-36.77	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-38.18	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-37.45	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-38.6	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-37.95	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-38.55	PASS

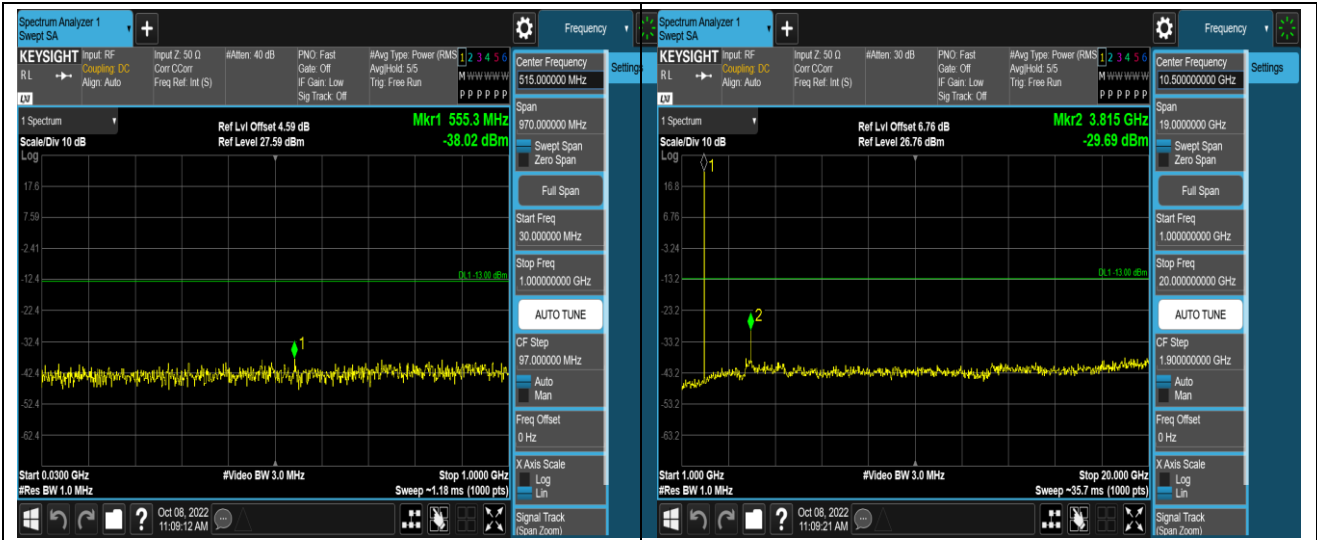
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-37.46	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-37.96	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-37.58	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.66	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-37.33	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-37.88	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-37.67	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-38.31	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-37.25	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-38.11	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-37.87	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-37.79	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-37.39	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-38.47	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-39.37	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-38.53	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.04	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.03	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-38.81	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-46.85	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-38.83	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.01	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-38.75	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-46.73	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-38.18	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-38.65	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.35	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-38.59	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.85	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-37.9	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-47.82	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-36.1	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-35.47	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-48.09	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-35.53	PASS

Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-47.33	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~27000MHz	-35.36	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-35.56	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-47.51	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-35.77	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-48.07	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-35.13	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-34.51	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-48.21	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-35.38	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-48.11	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-34.84	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-47.54	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-34.68	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-48.11	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-35.61	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-46.5	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~27000MHz	-35.25	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.9	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-34.66	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-48.82	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~27000MHz	-35.04	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-48.13	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~27000MHz	-35.56	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-48.34	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-35.24	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-48.09	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~27000MHz	-35.54	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-48.21	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~27000MHz	-35.58	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-45.52	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-35.67	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-48.01	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~27000MHz	-34.55	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-48.33	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~27000MHz	-35.34	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-48.81	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-35.2	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-47.92	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~27000MHz	-35.38	PASS

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

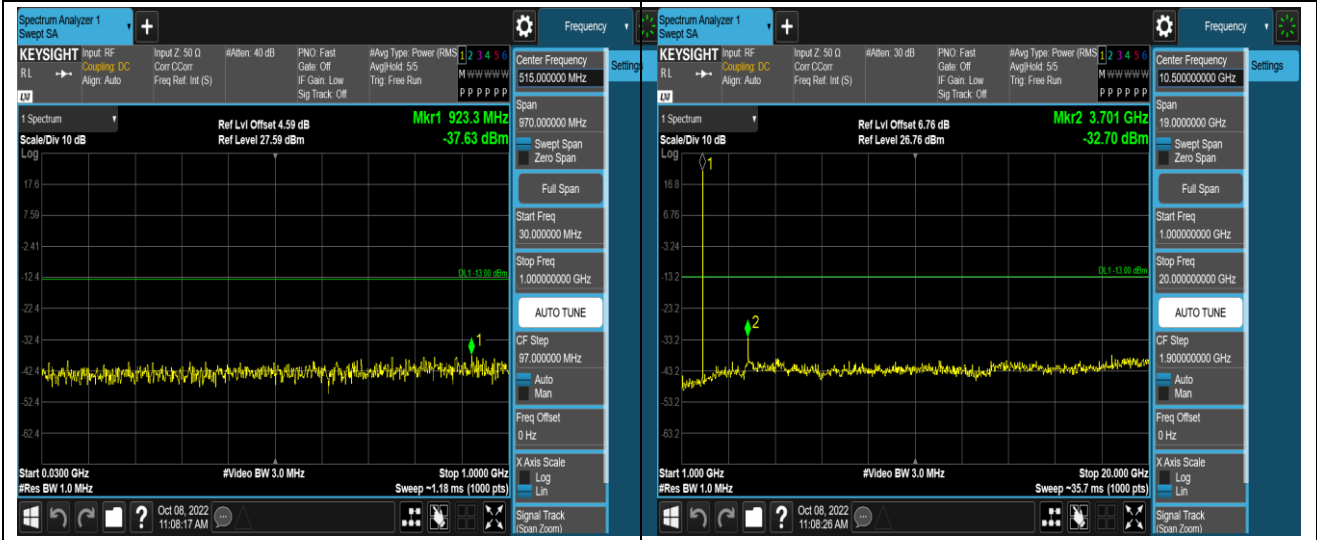
Test Graphs





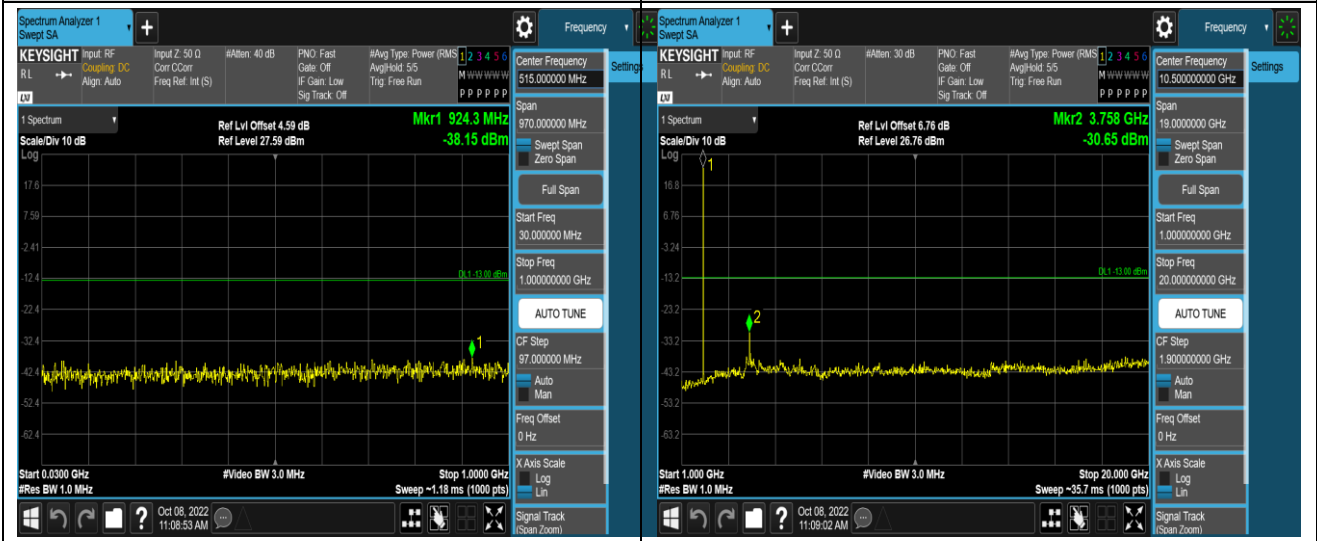
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz

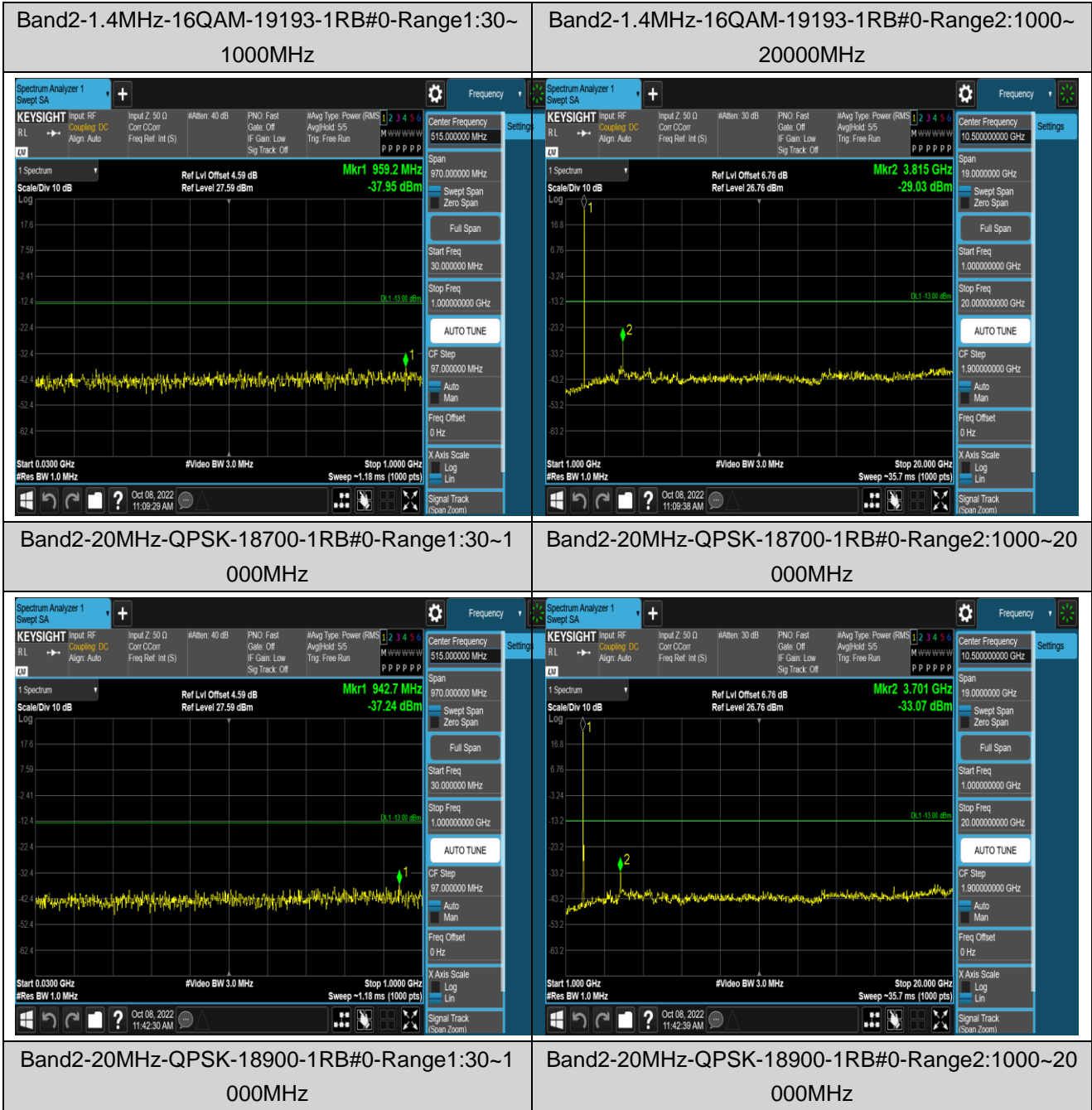
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz

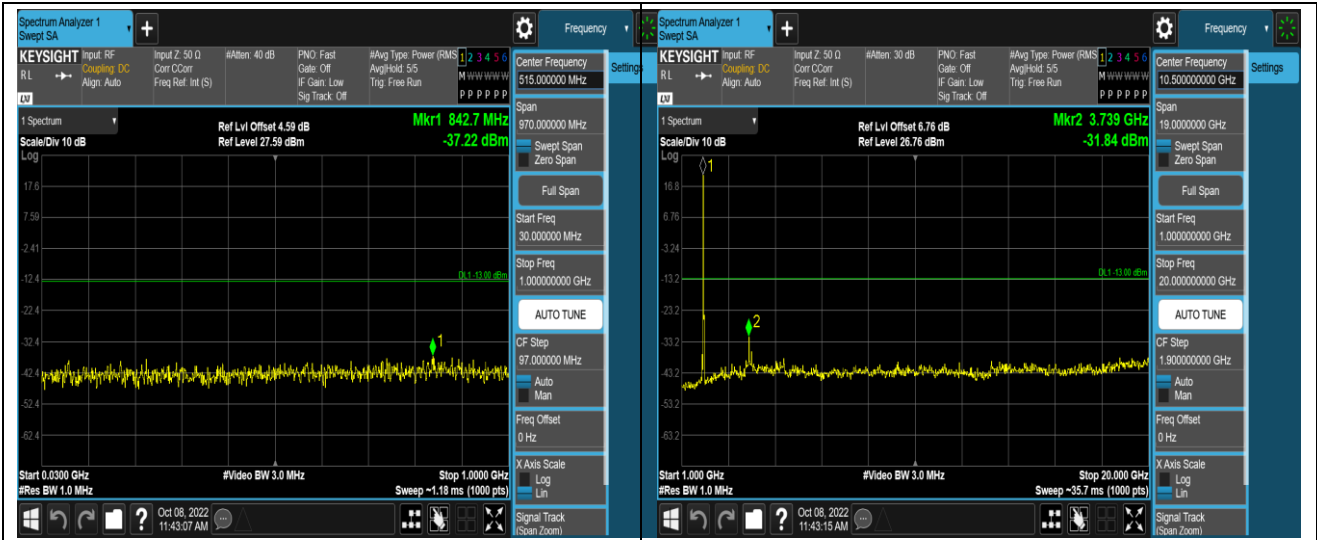


Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

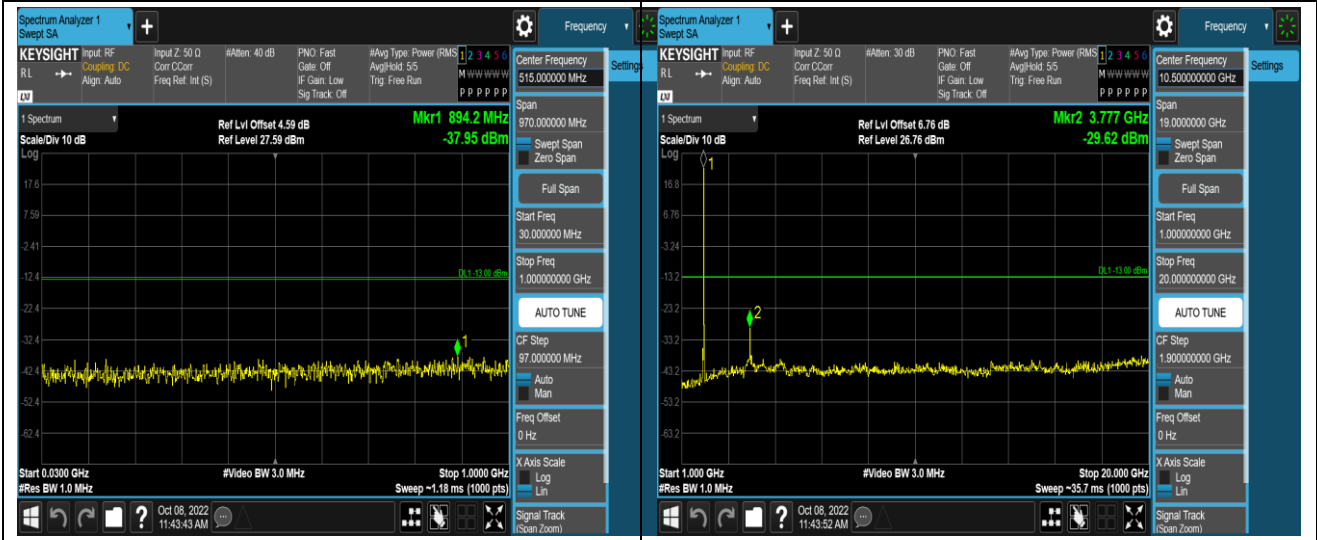






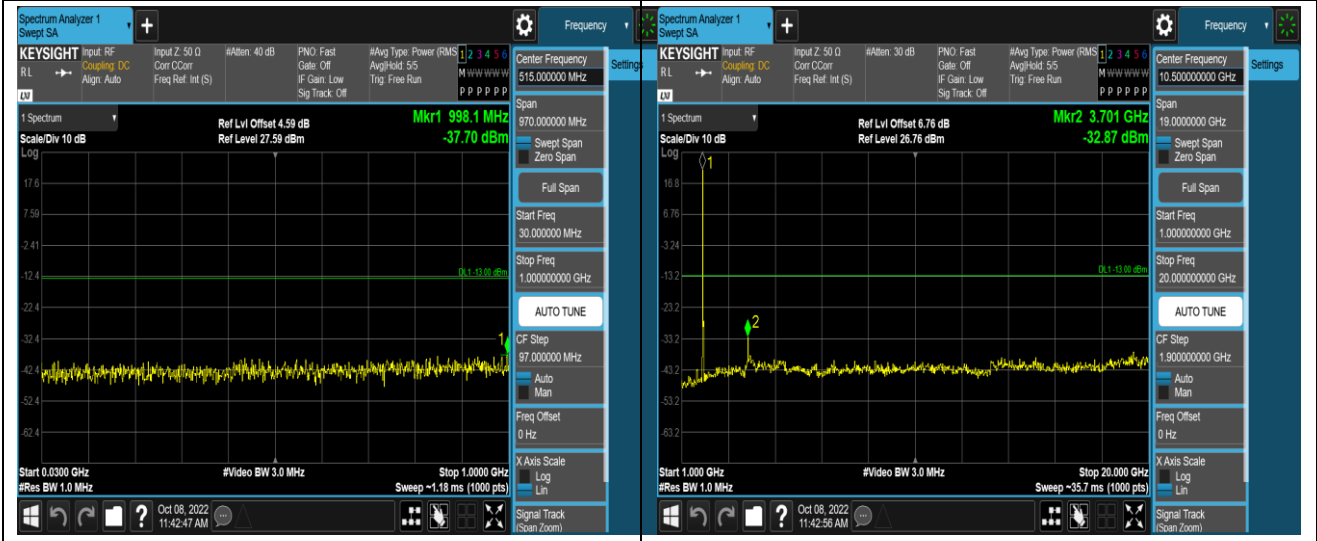
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz

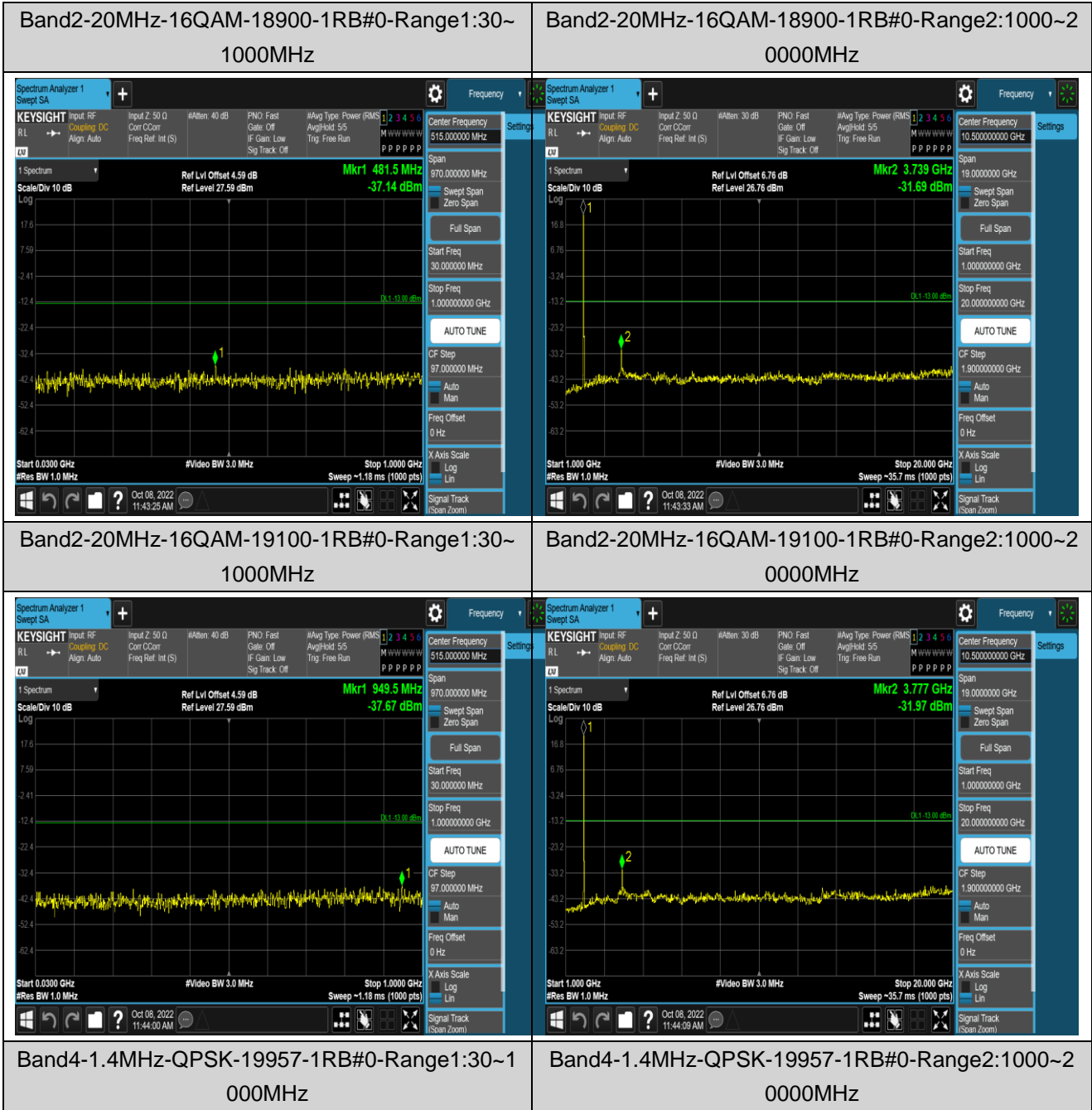
Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz

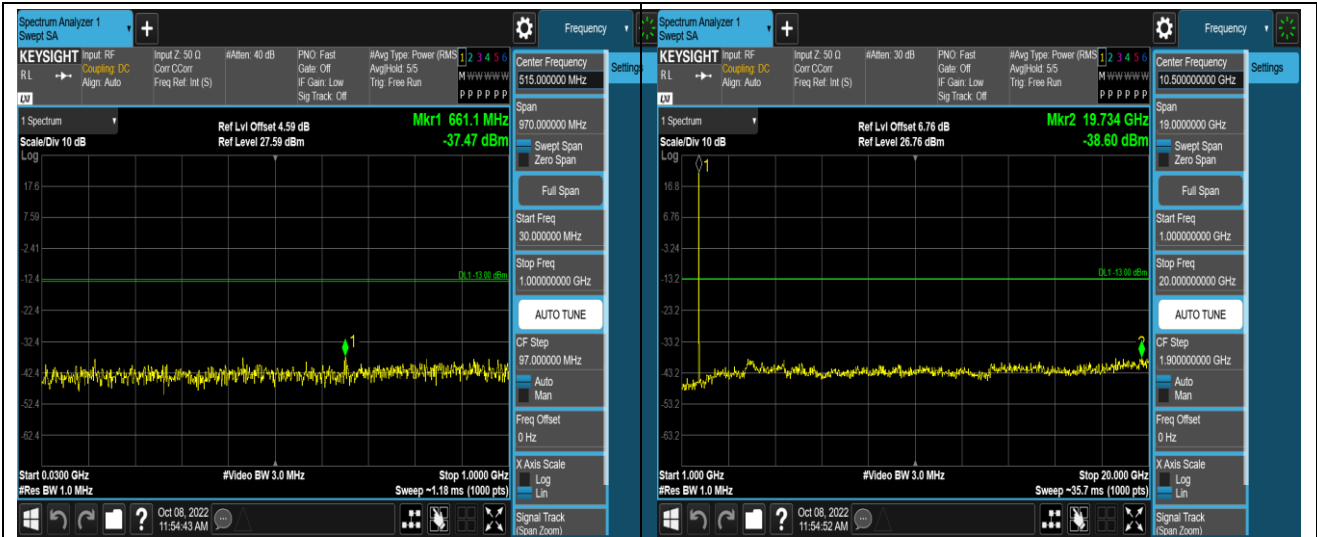


Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz

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







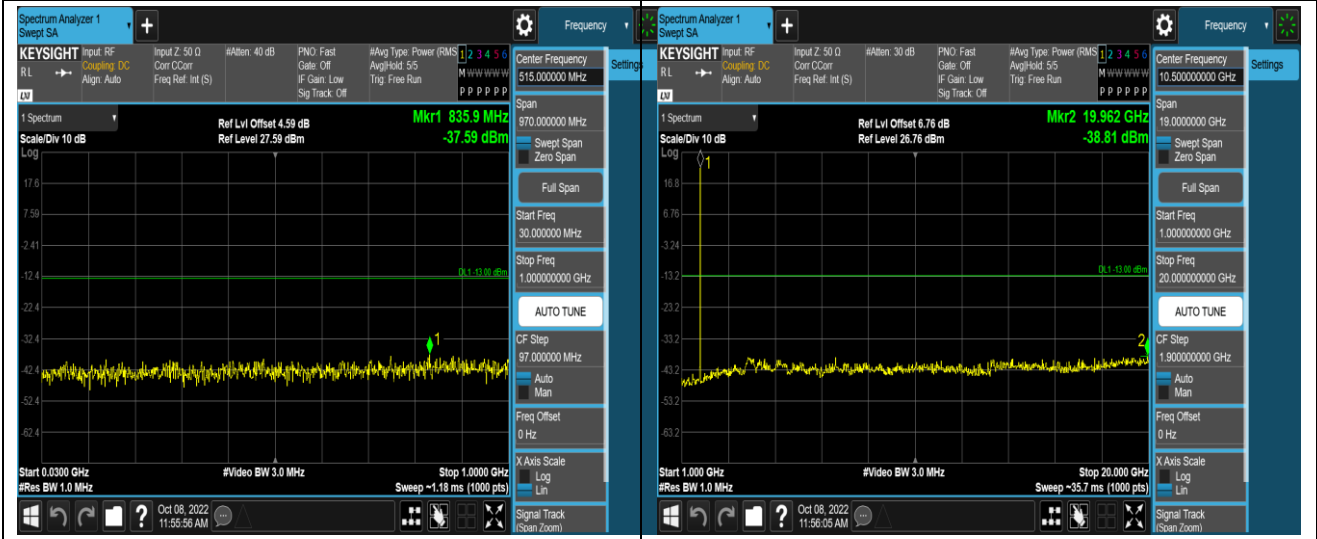
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz

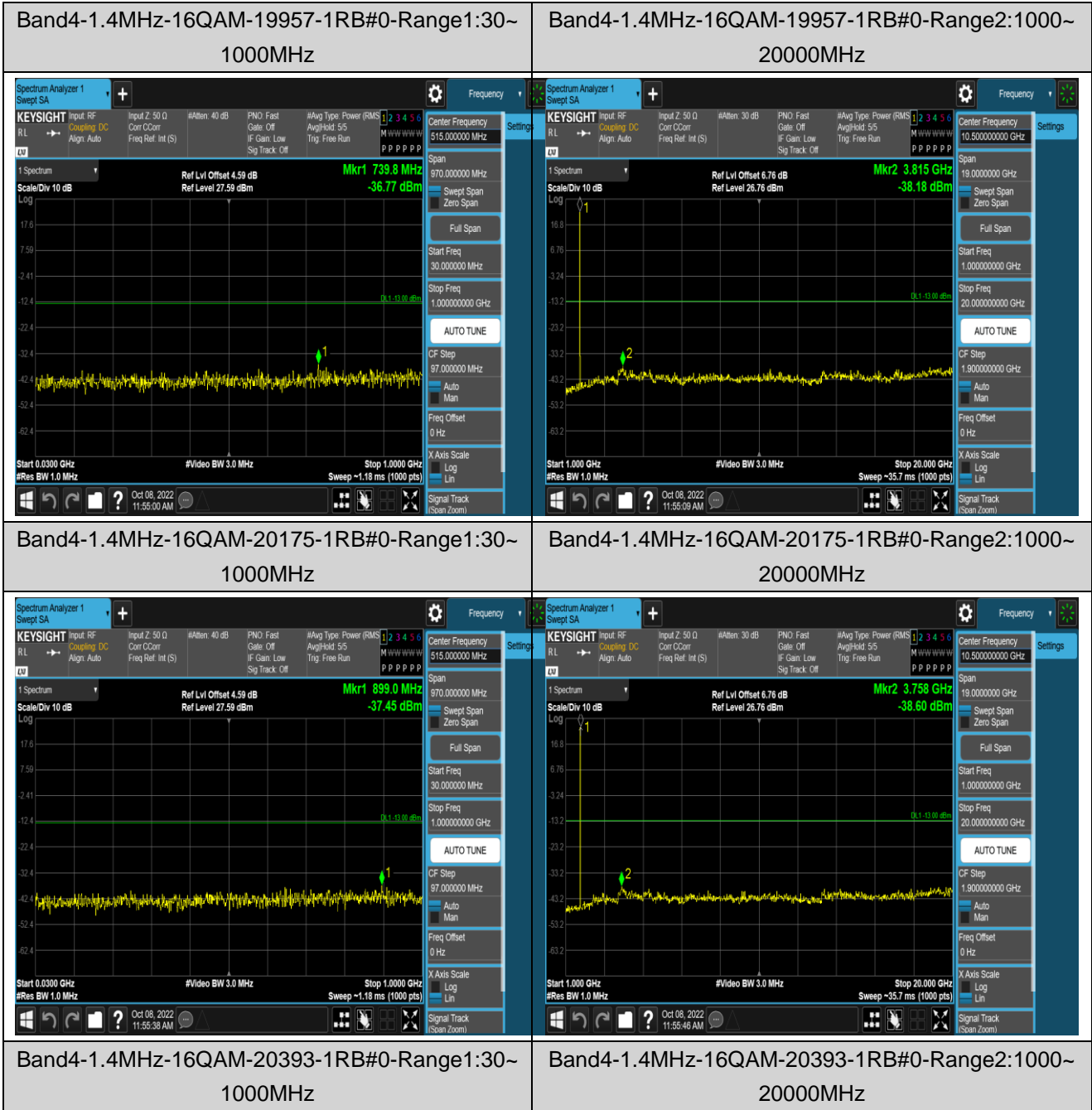
Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz

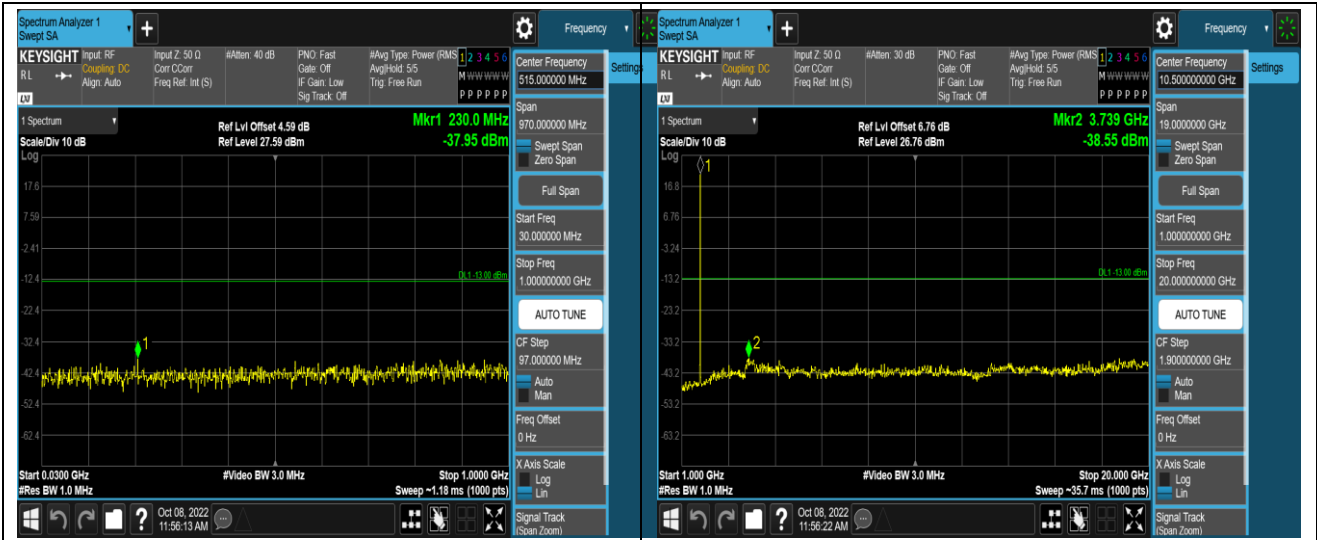


Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz

Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~2000MHz

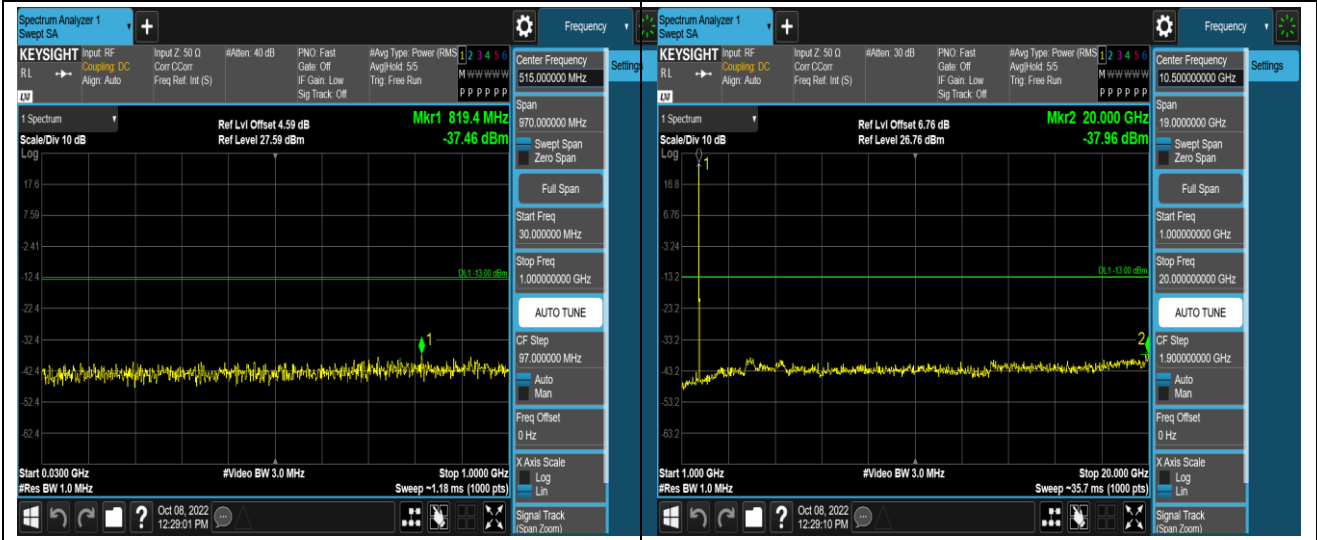






Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz

Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz

Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz

