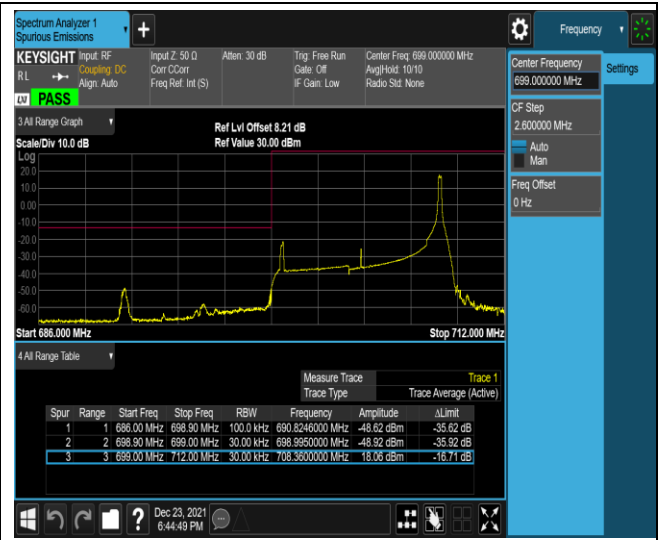
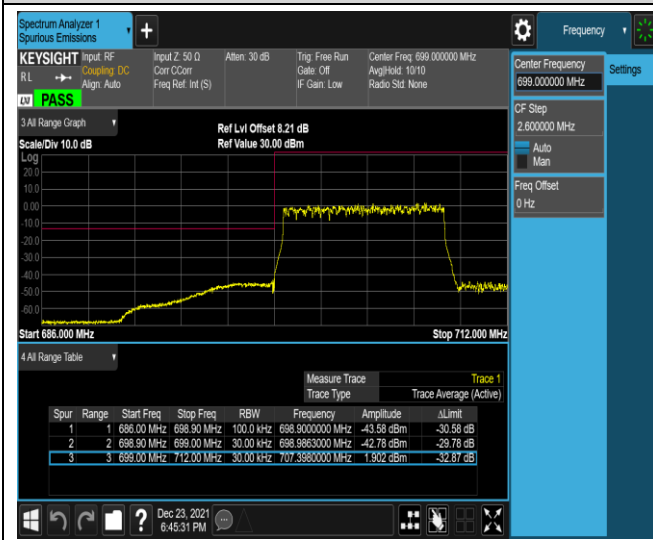


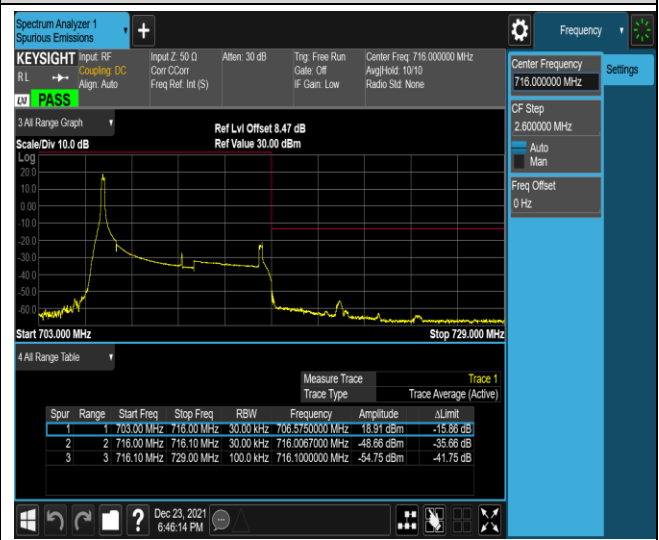
Band12-10MHz-QPSK-23060-50RB#0



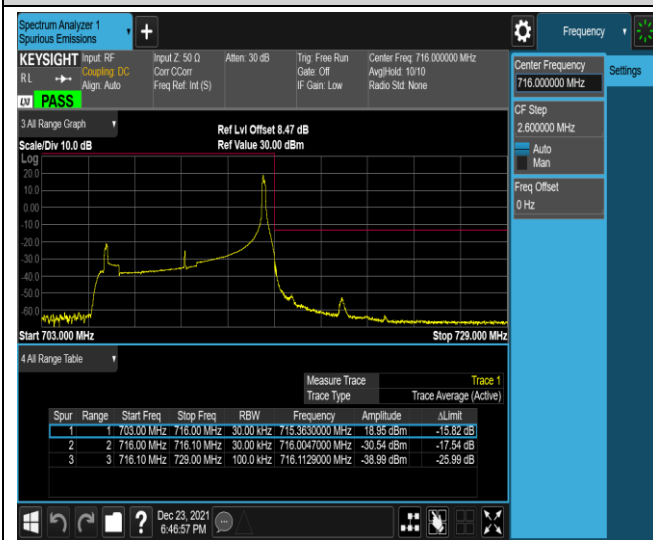
Band12-10MHz-QPSK-23130-1RB#0



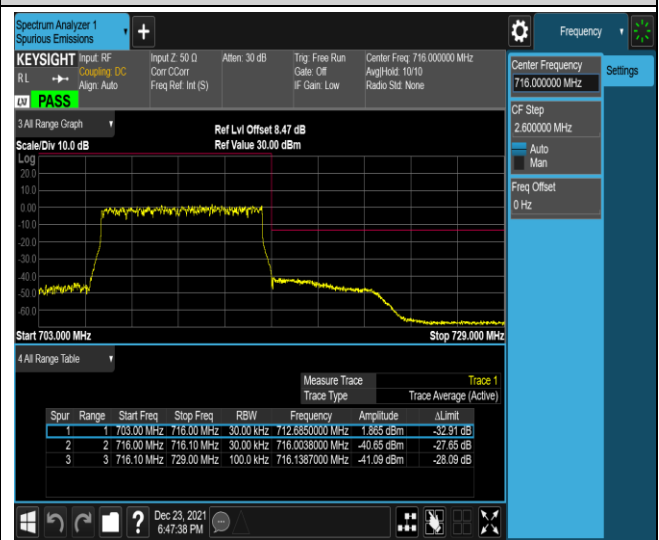
Band12-10MHz-QPSK-23130-1RB#49



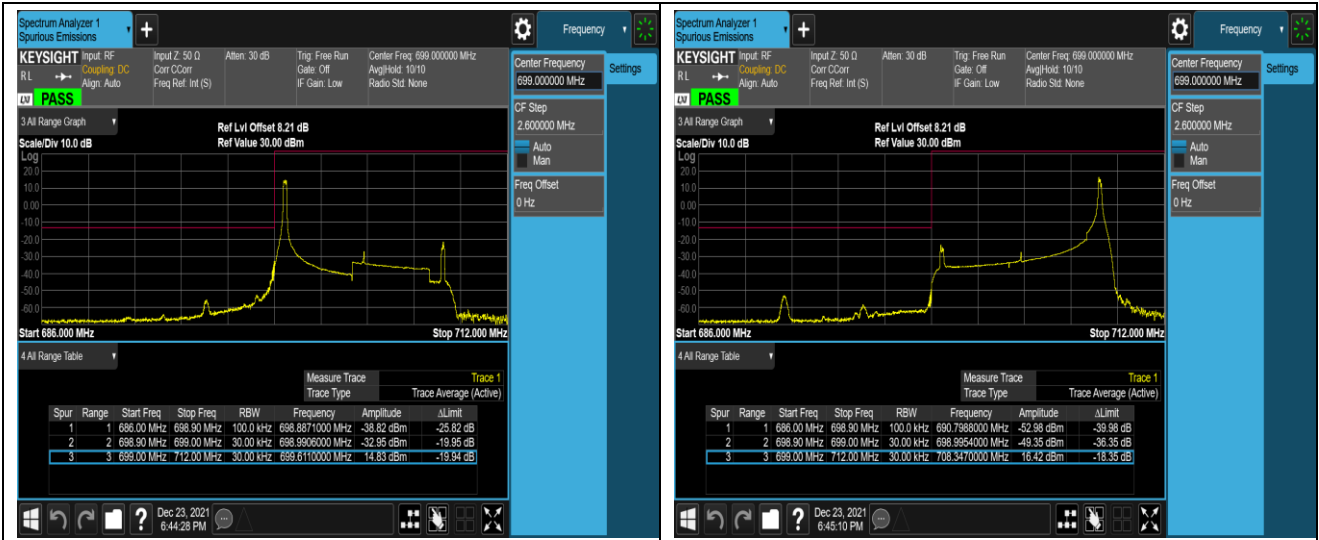
Band12-10MHz-QPSK-23130-50RB#0



Band12-10MHz-16QAM-23060-1RB#0



Band12-10MHz-16QAM-23060-1RB#49



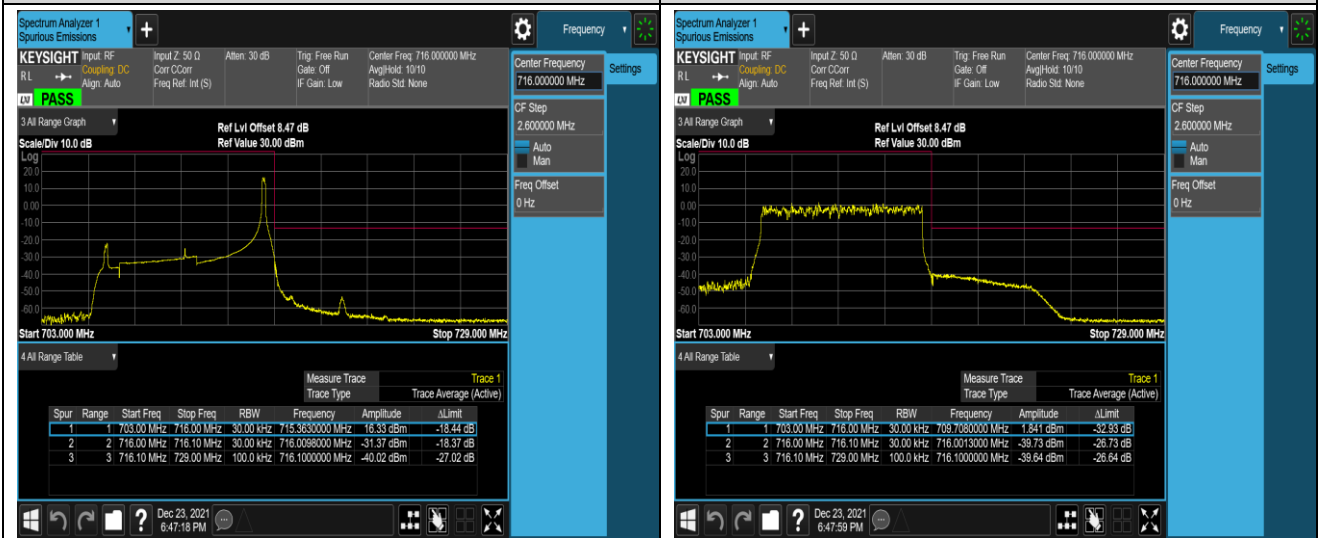
Band12-10MHz-16QAM-23060-50RB#0

Band12-10MHz-16QAM-23130-1RB#0



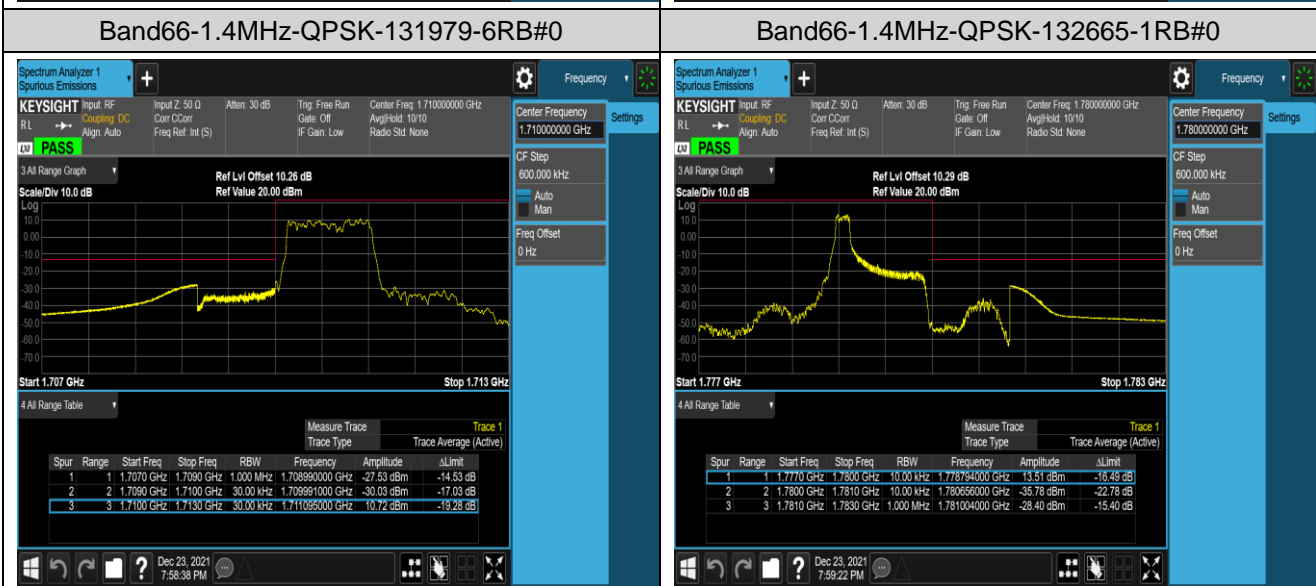
Band12-10MHz-16QAM-23130-1RB#49

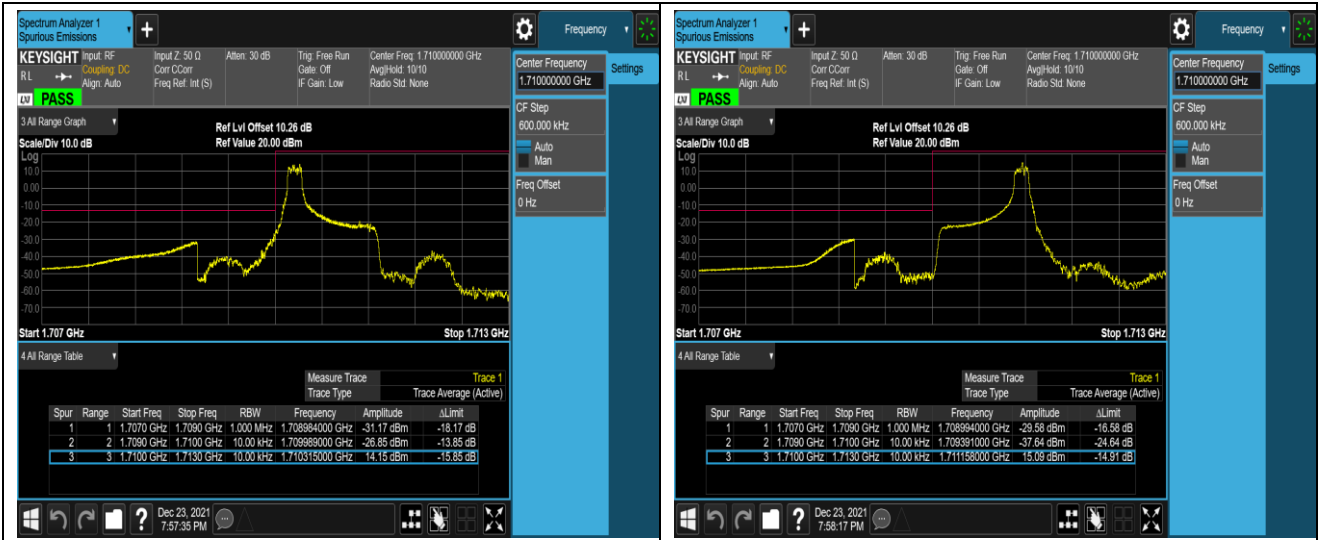
Band12-10MHz-16QAM-23130-50RB#0



Band38-5MHz-QPSK-37775-1RB#0

Band38-5MHz-QPSK-37775-1RB#24

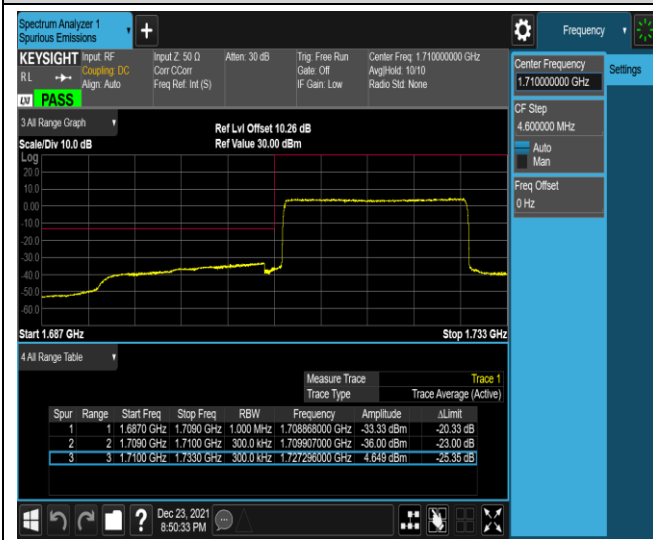




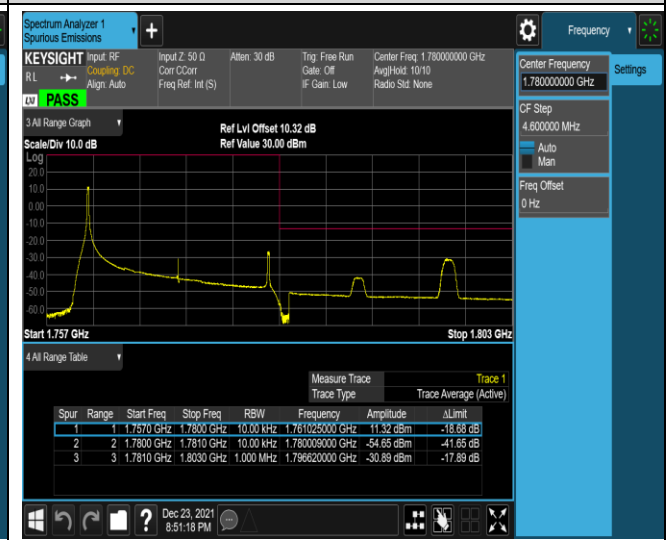


Band66-20MHz-QPSK-132072-100RB#0

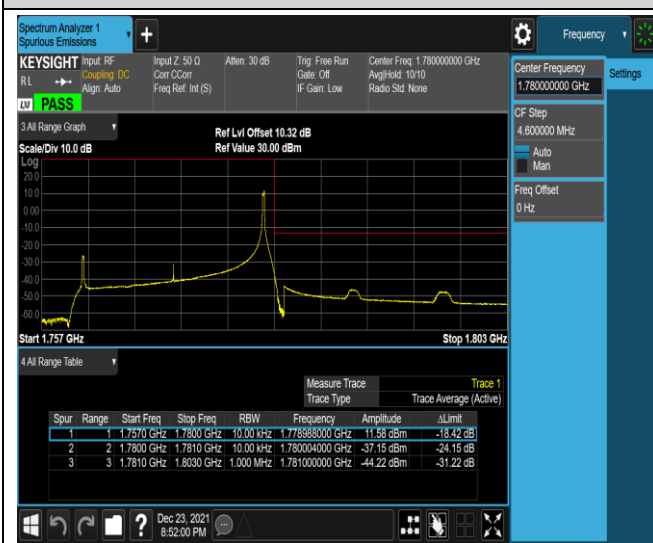
Band66-20MHz-QPSK-132572-1RB#0



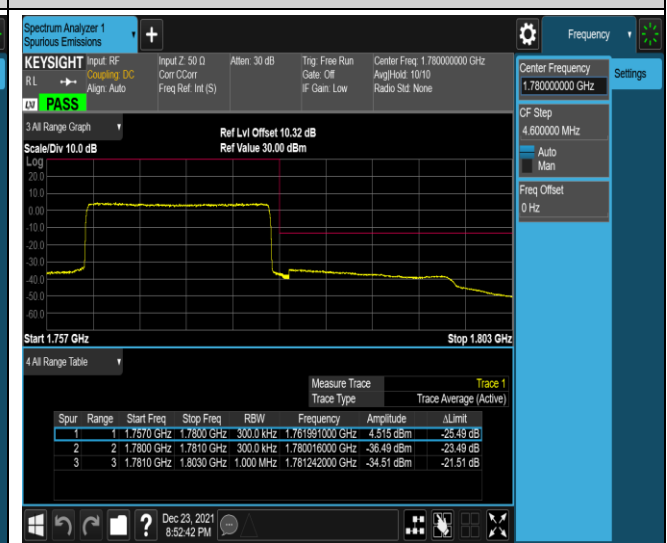
Band66-20MHz-QPSK-132572-1RB#99



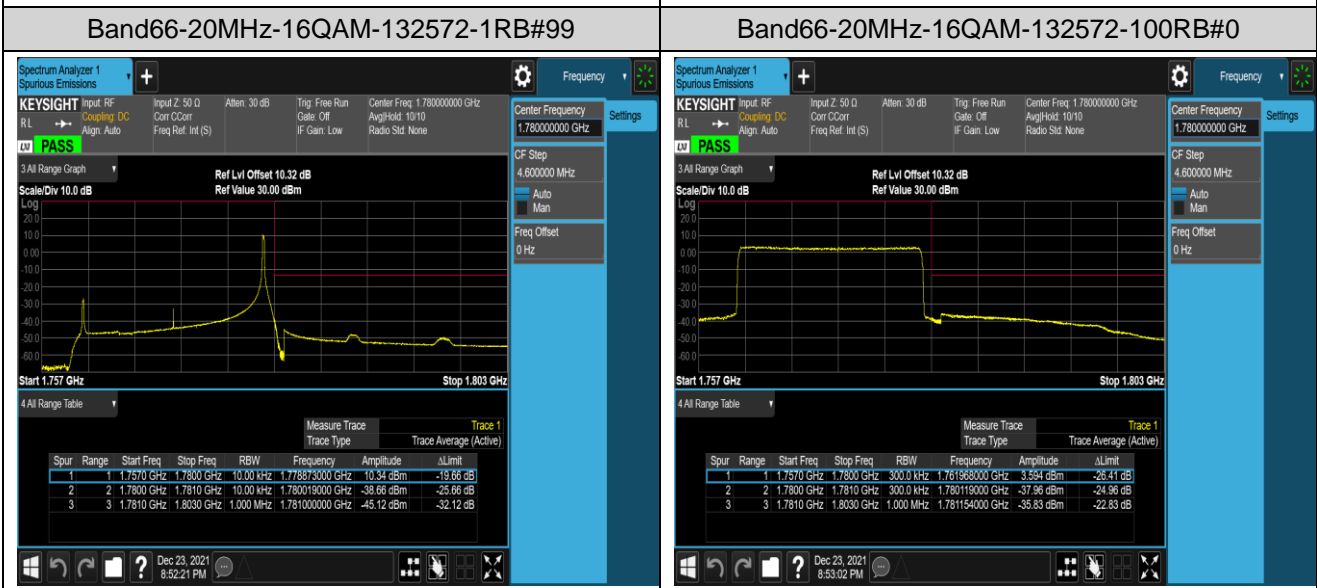
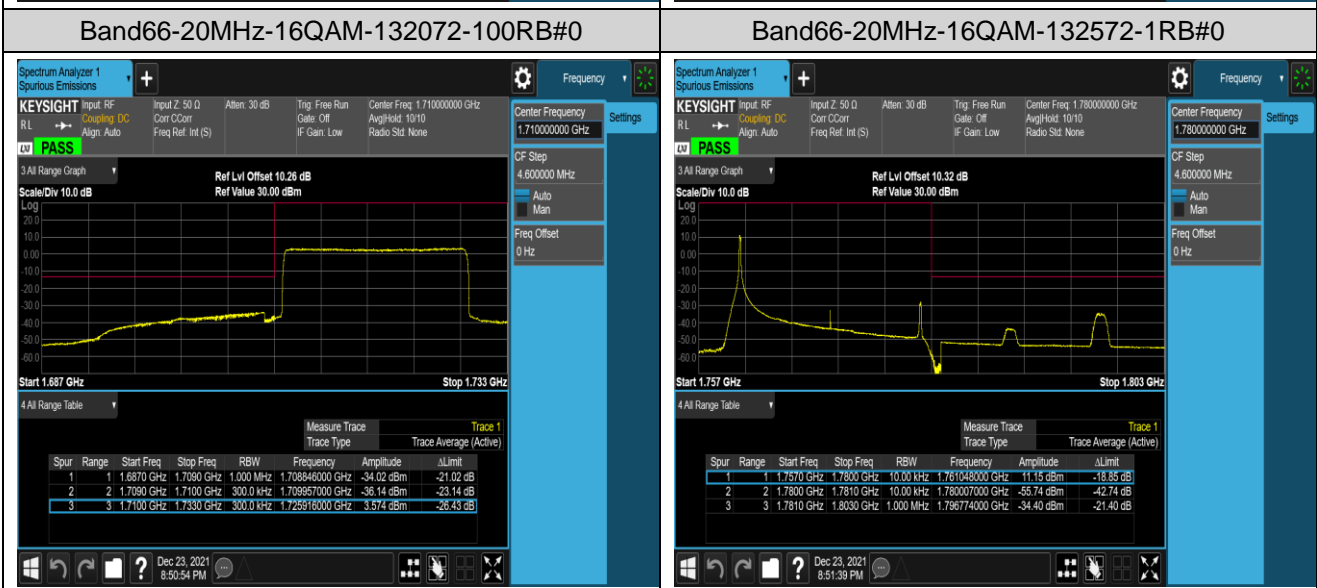
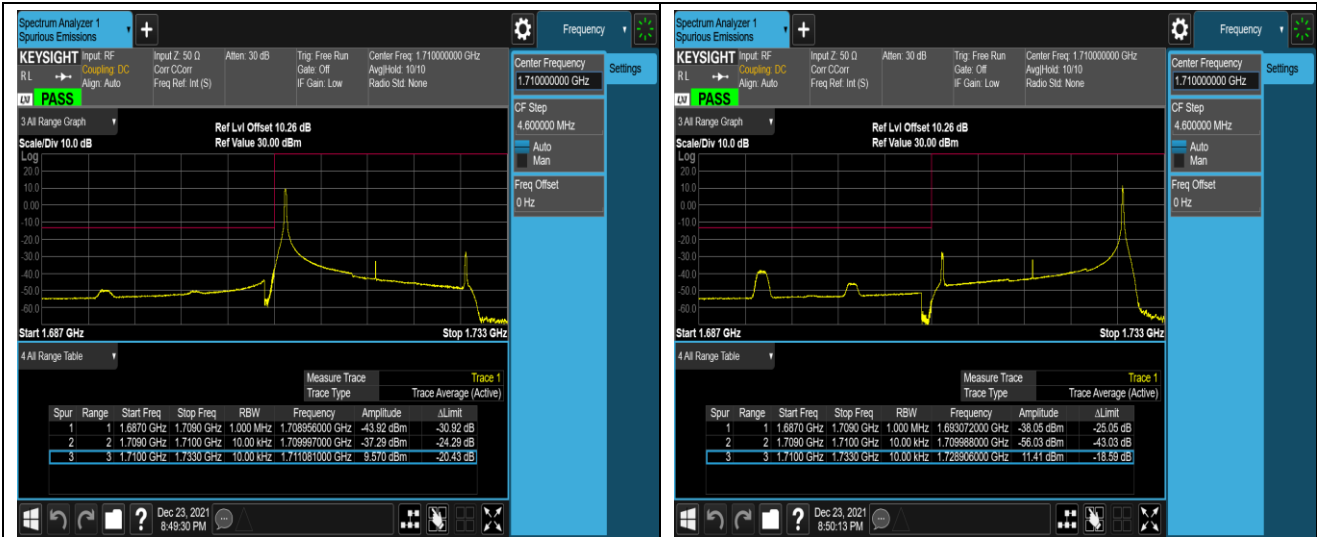
Band66-20MHz-QPSK-132572-100RB#0



Band66-20MHz-16QAM-132072-1RB#0



Band66-20MHz-16QAM-132072-1RB#99



Appendix E: Conducted Spurious Emission

Test Result (worst case)

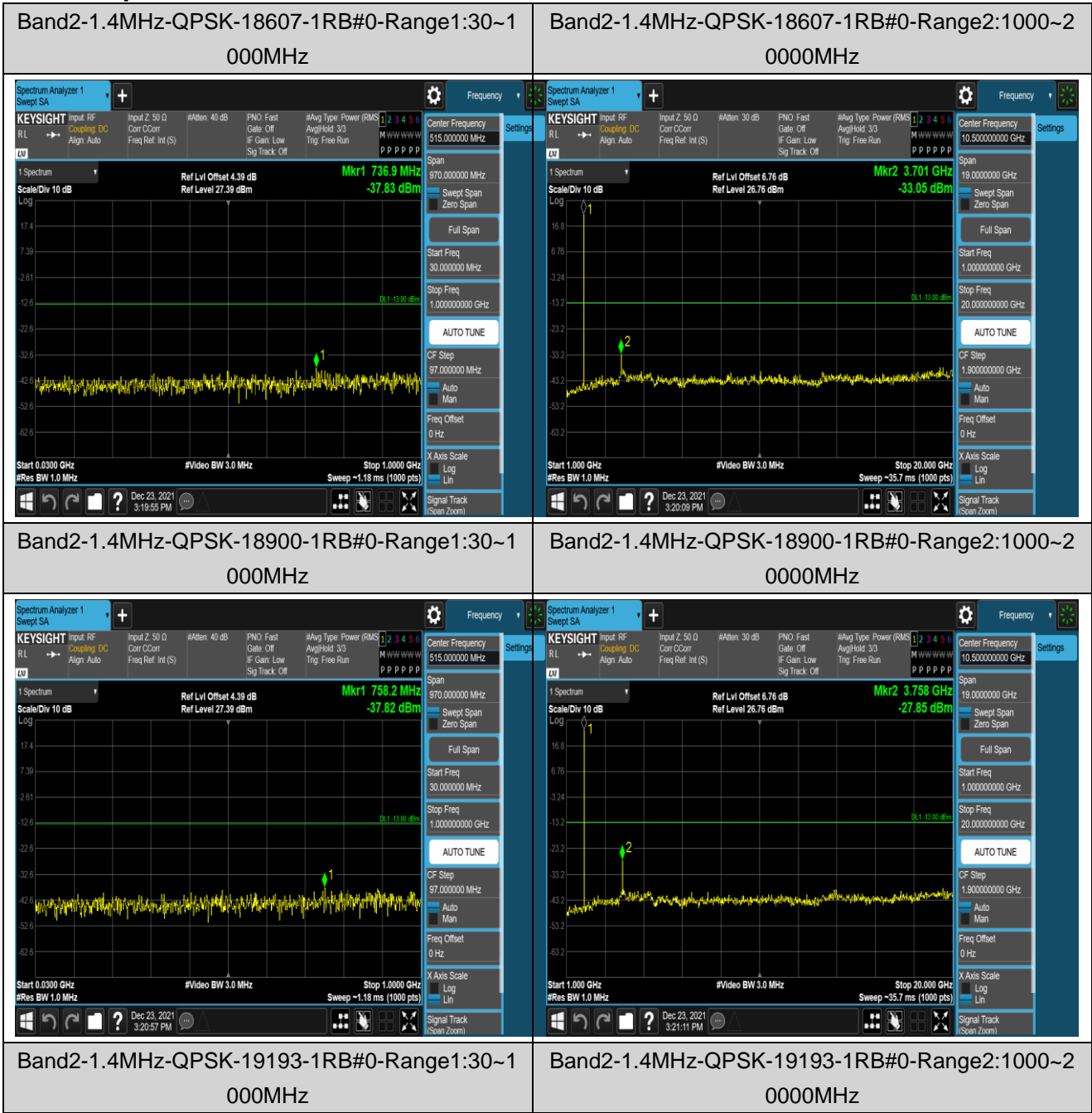
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-37.83	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-33.05	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.82	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-27.85	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-38.75	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-28.04	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-37.8	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-32.24	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-37.65	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-30.1	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-37.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-27.5	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-37.95	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-31.72	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-38.5	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-28.44	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-38.06	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-29.94	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-37.64	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-32.72	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-37.08	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-28.07	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-37.85	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-29.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-47.33	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-36.44	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-34.62	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-47.47	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-34.33	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-34.96	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.4	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-34.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-47.22	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-35.06	PASS

Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-47.47	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-34.21	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-47.55	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-34.69	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-46.91	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-32.42	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-47.15	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-37.13	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-47.17	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-36.6	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-32.95	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-47.18	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-35.21	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.92	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-35.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-47.6	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-35.72	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-48.54	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~27000MHz	-35.57	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-47.86	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-36.56	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-46.8	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-36.25	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-47.78	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-35.78	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.71	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-35.98	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-47.85	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-35.38	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-48.15	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-35.8	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-48.16	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-36.6	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-47.83	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-34.68	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-45.46	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-30.58	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.82	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-29.44	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-31.9	PASS

Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-45.57	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-36.35	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.31	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-30.48	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-46.21	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-31.43	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-47	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-34.12	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.61	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-31.68	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-29.11	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-47.14	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-37.62	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.23	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-36.16	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.98	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-33.22	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-39.04	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-38.41	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-36.35	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.38	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-39.1	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-38.61	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-38.12	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-38.39	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-38.36	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.58	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-37.97	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-38.6	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-37.15	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-37.63	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-38.23	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.43	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-38.05	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-38.42	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-37.28	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-38.94	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-38.38	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-37.56	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-38.15	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-38.09	PASS

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

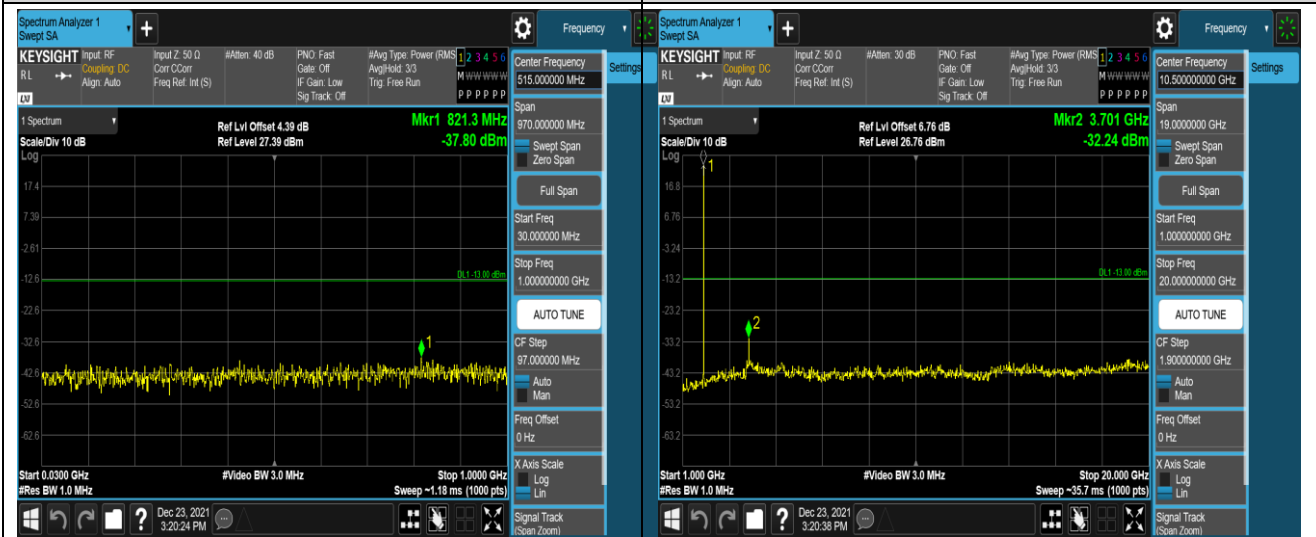
Test Graphs





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

