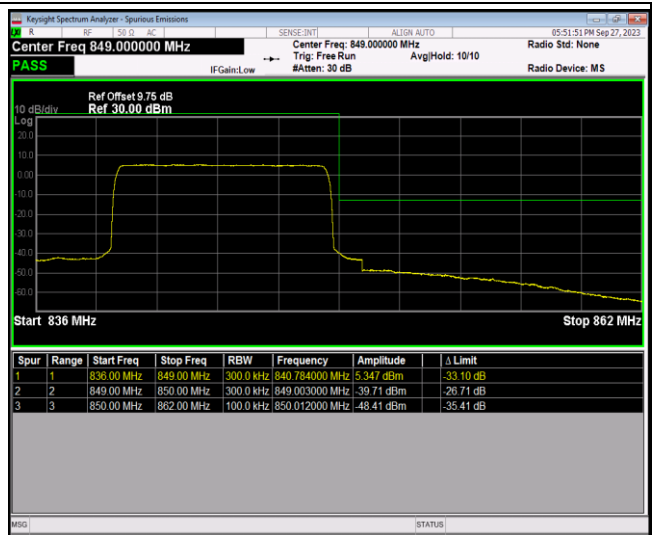
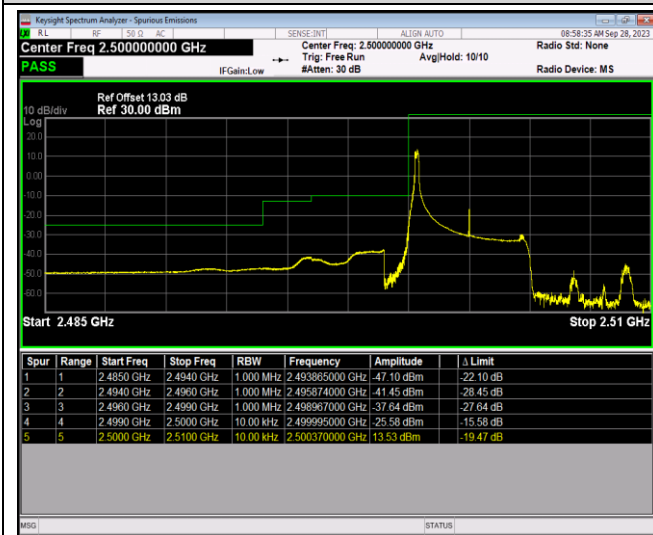


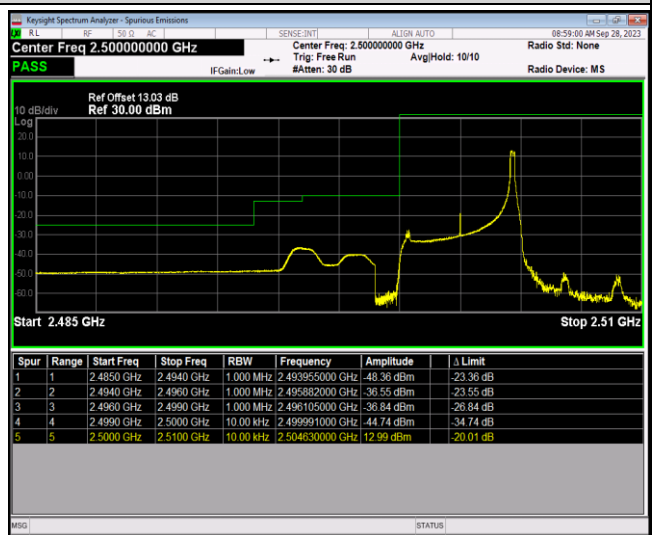
Band7-5MHz-QPSK-20775-1RB#0



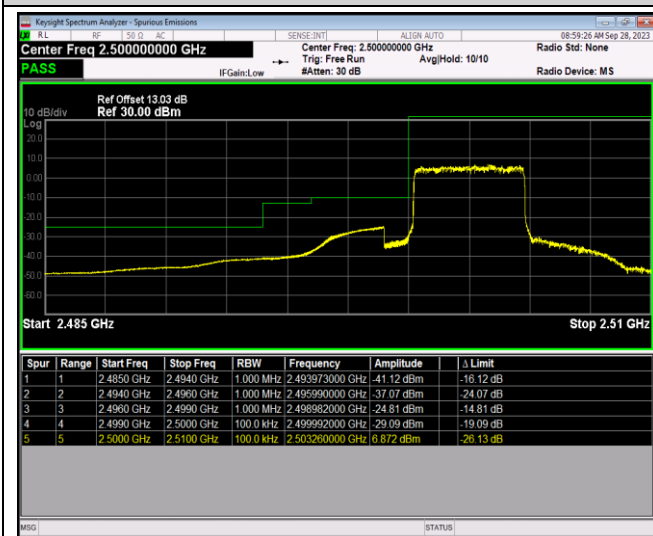
Band7-5MHz-QPSK-20775-1RB#24



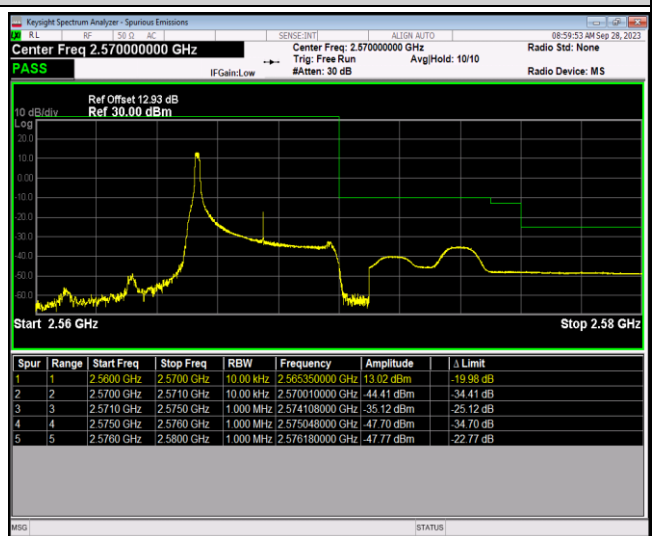
Band7-5MHz-QPSK-20775-25RB#0



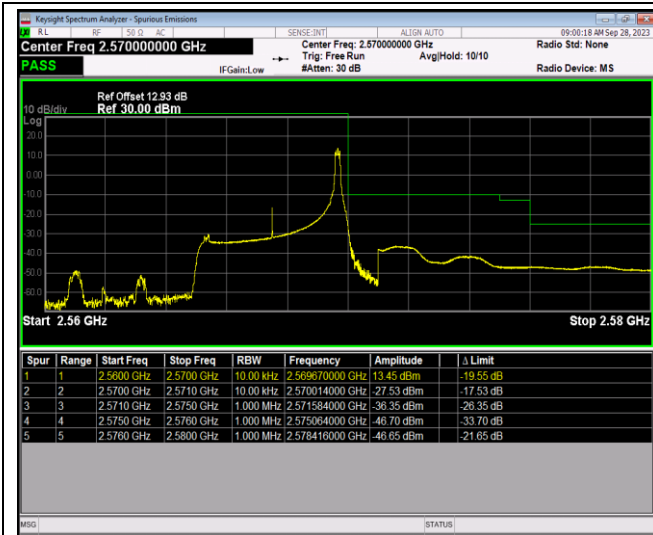
Band7-5MHz-QPSK-21425-1RB#0



Band7-5MHz-QPSK-21425-1RB#24



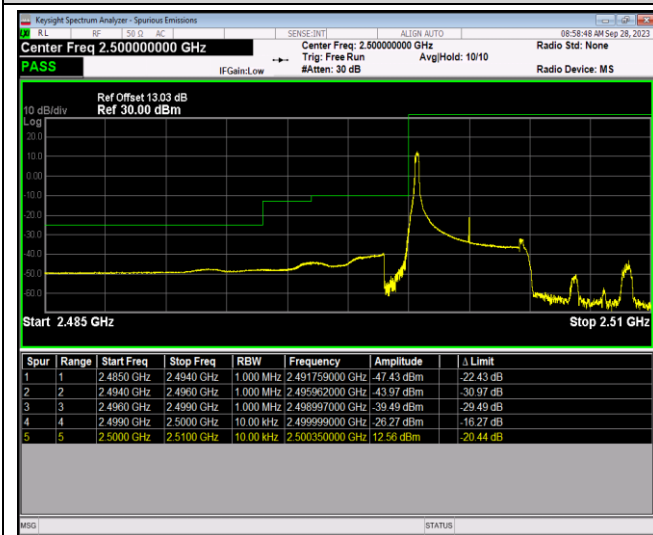
Band7-5MHz-QPSK-21425-25RB#0



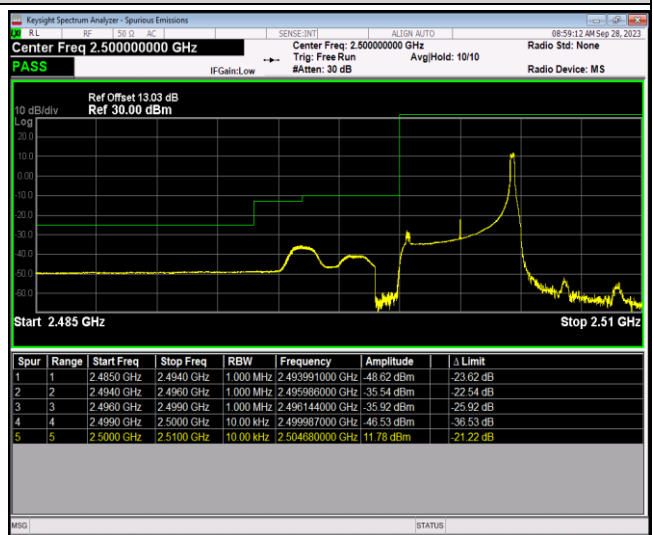
Band7-5MHz-16QAM-20775-1RB#0



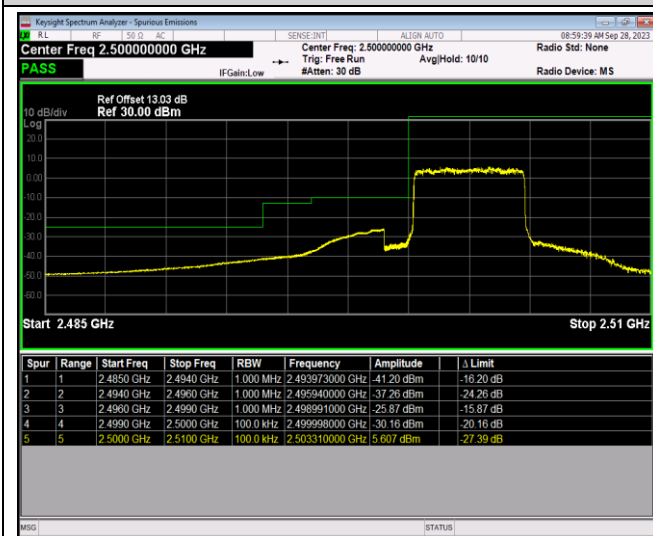
Band7-5MHz-16QAM-20775-1RB#24



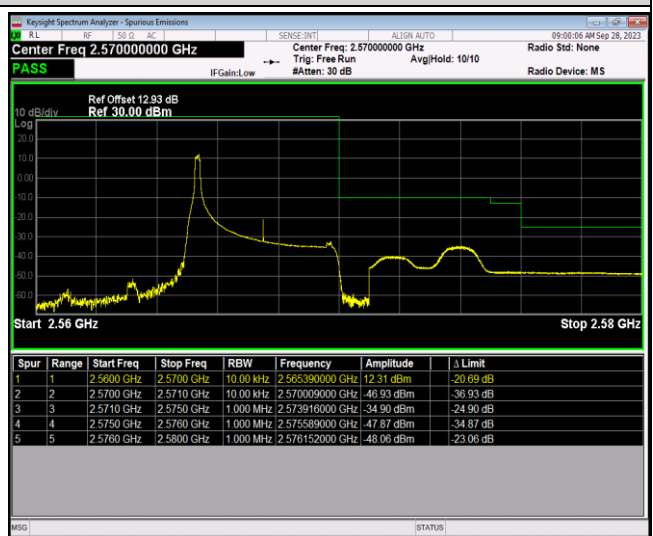
Band7-5MHz-16QAM-20775-25RB#0



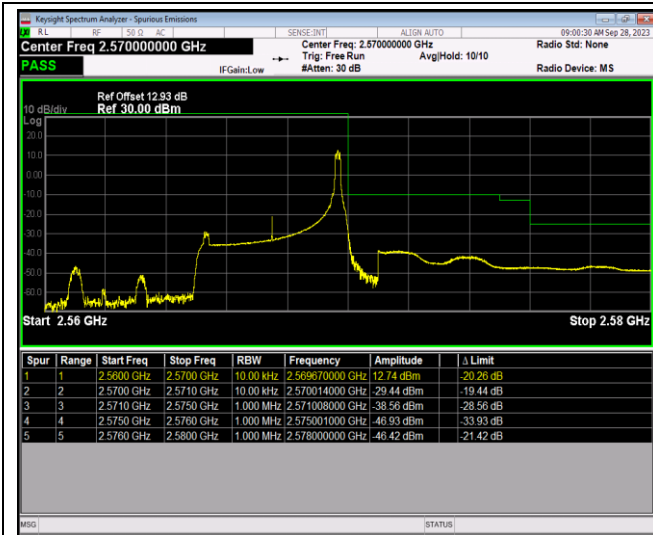
Band7-5MHz-16QAM-21425-1RB#0



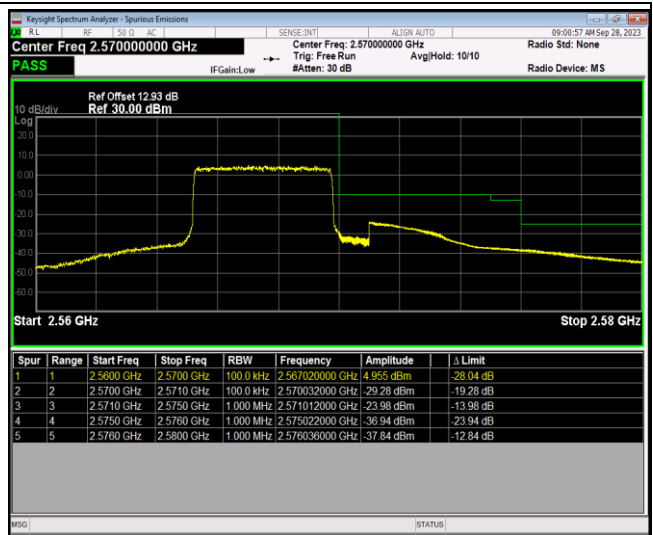
Band7-5MHz-16QAM-21425-1RB#24



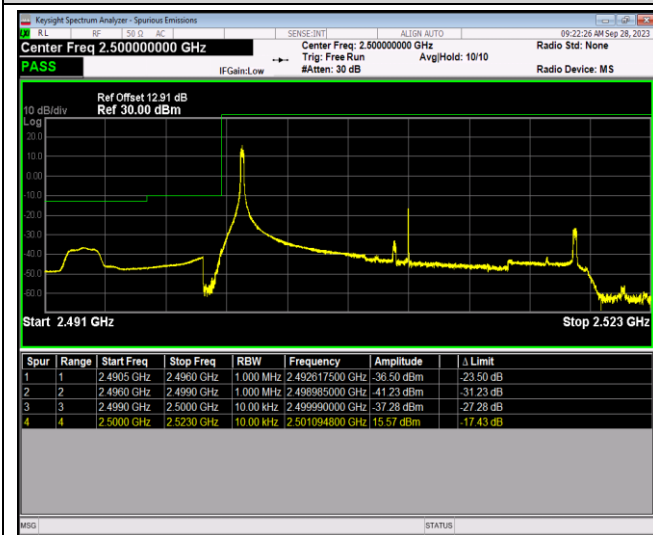
Band7-5MHz-16QAM-21425-25RB#0



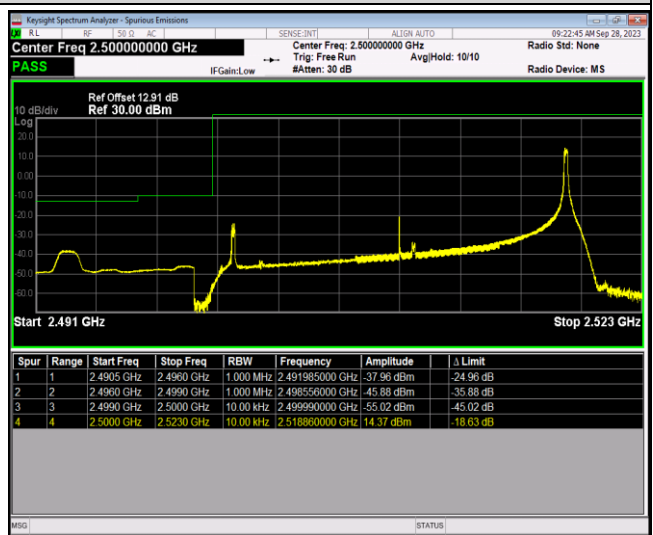
Band7-20MHz-QPSK-20850-1RB#0



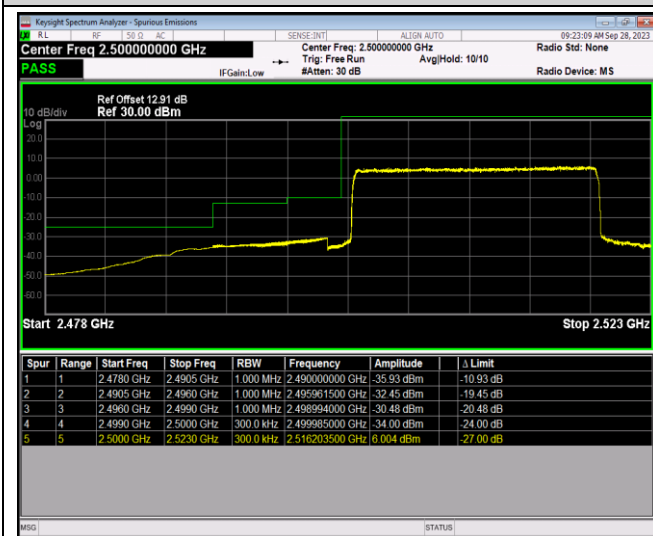
Band7-20MHz-QPSK-20850-1RB#99



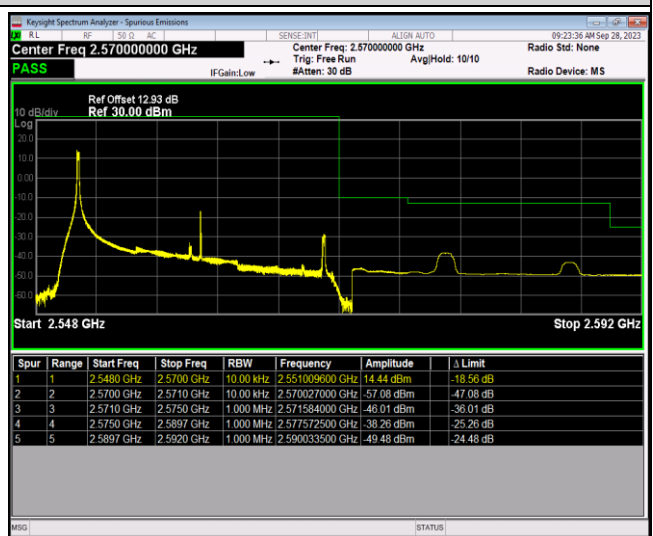
Band7-20MHz-QPSK-20850-100RB#0



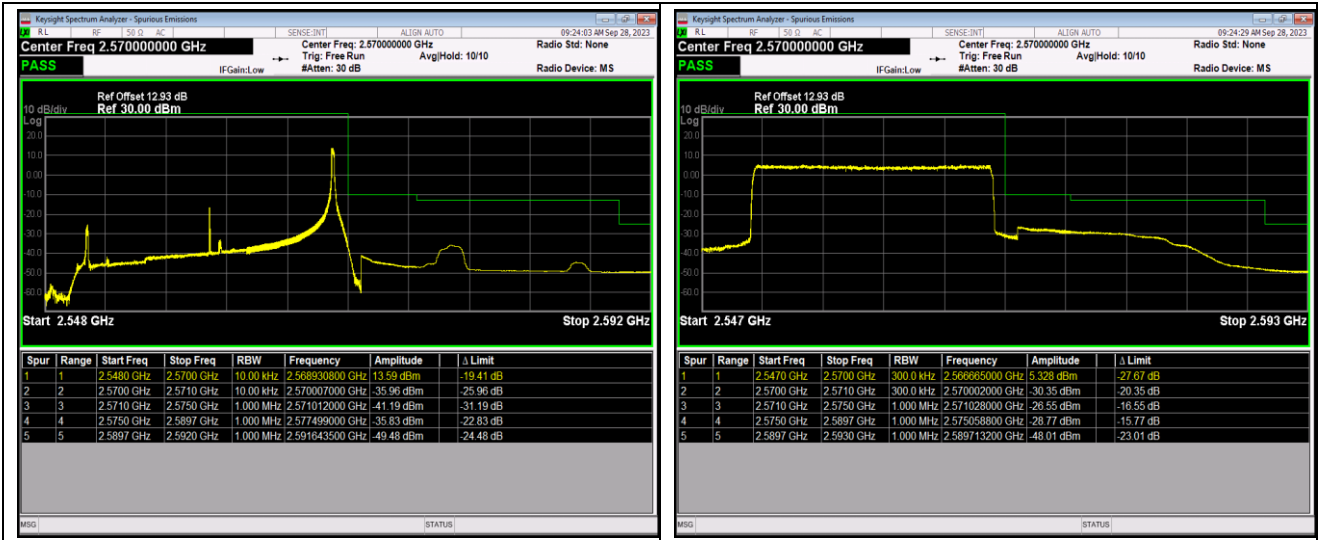
Band7-20MHz-QPSK-21350-1RB#0



Band7-20MHz-QPSK-21350-1RB#99



Band7-20MHz-QPSK-21350-100RB#0

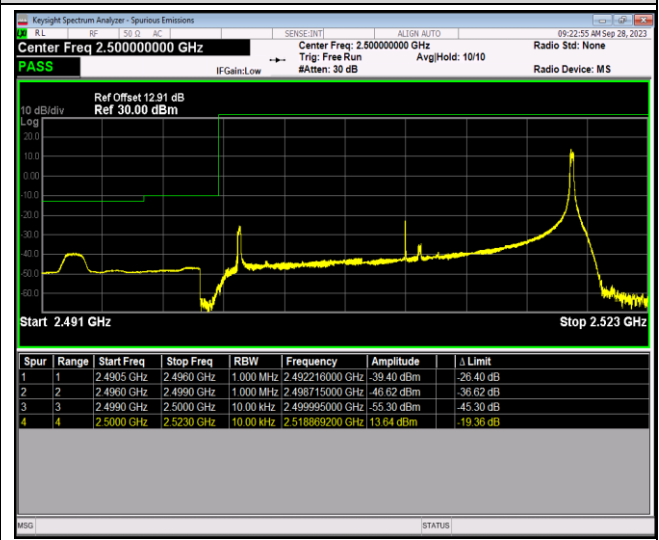


Band7-20MHz-16QAM-20850-1RB#0

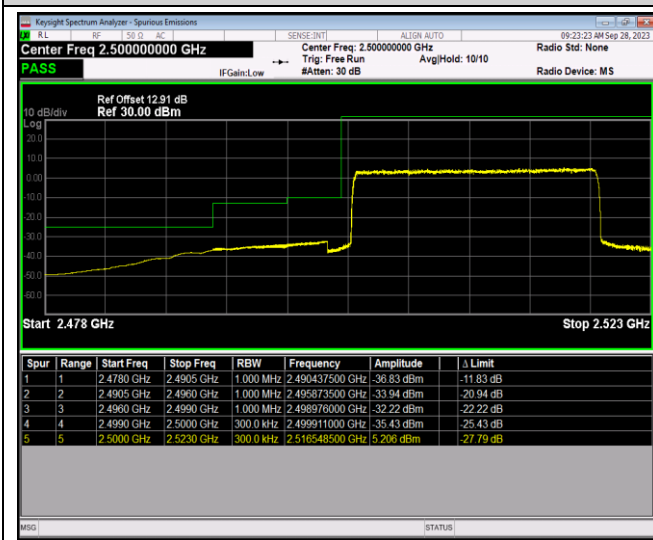
Band7-20MHz-16QAM-20850-1RB#99



Band7-20MHz-16QAM-20850-100RB#0



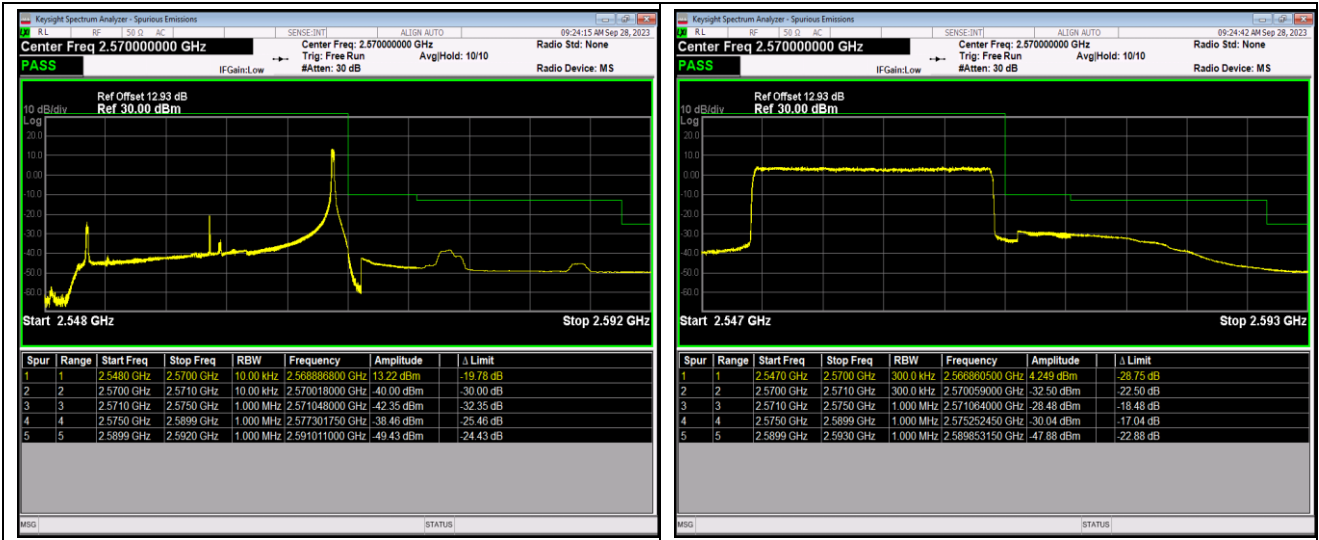
Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-1RB#99

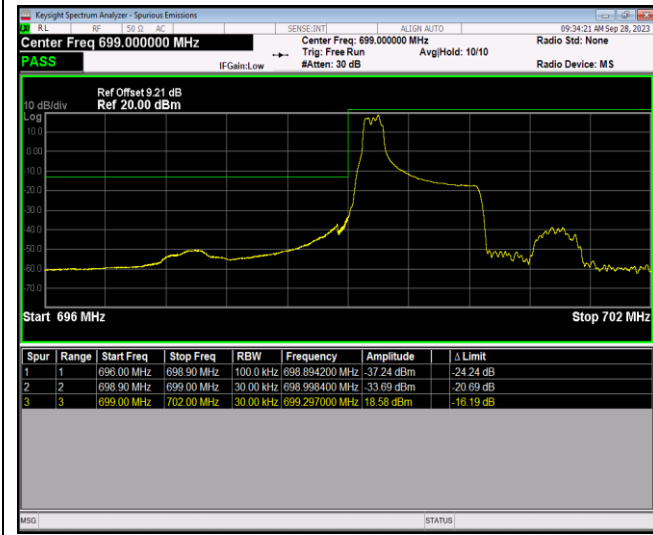


Band7-20MHz-16QAM-21350-100RB#0

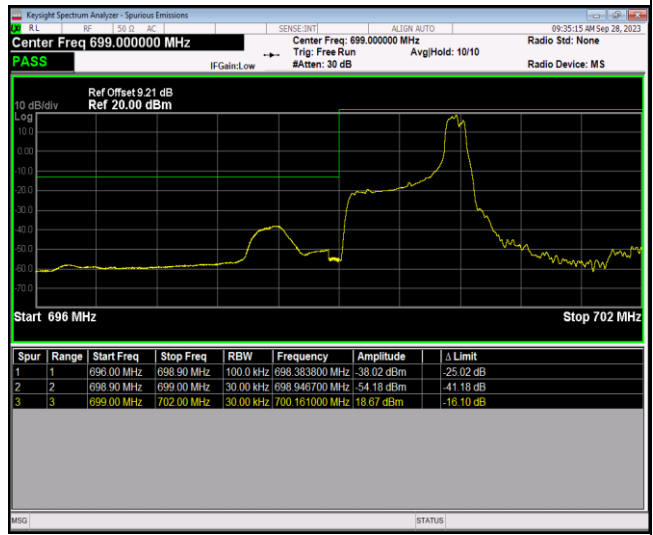


Band12-1.4MHz-QPSK-23017-1RB#0

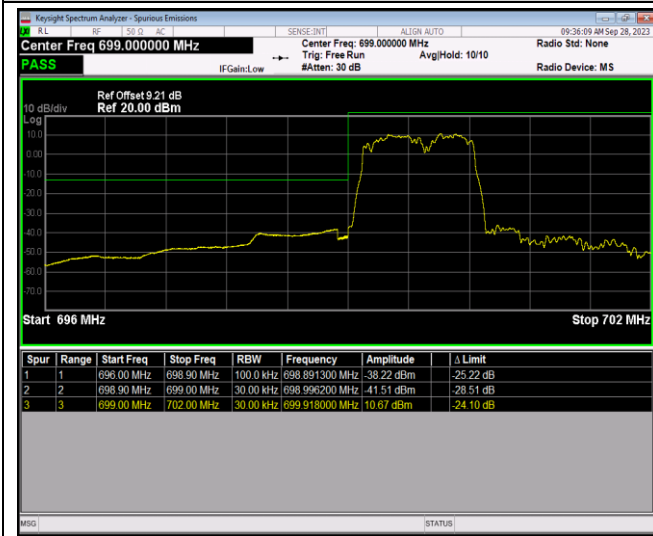
Band12-1.4MHz-QPSK-23017-1RB#5



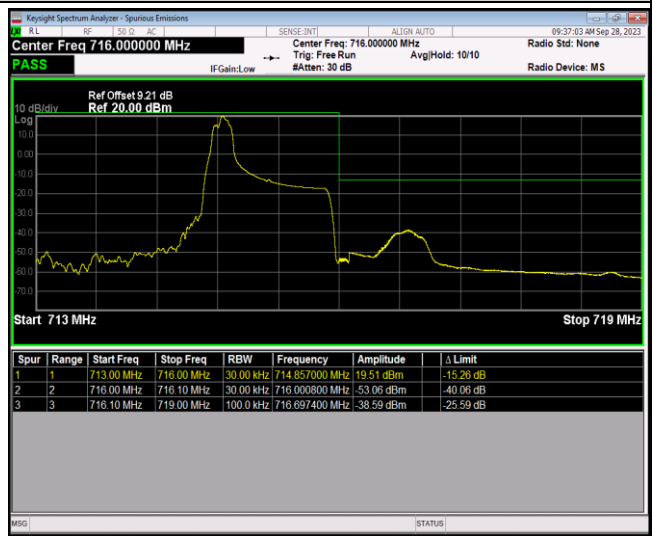
Band12-1.4MHz-QPSK-23017-6RB#0



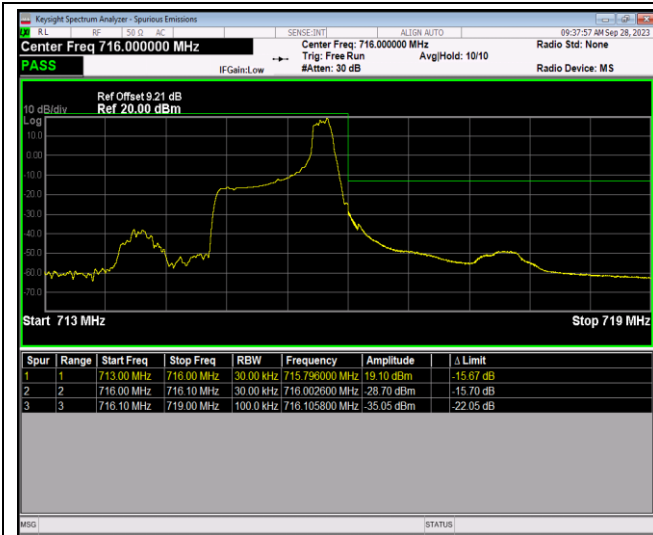
Band12-1.4MHz-QPSK-23173-1RB#0



Band12-1.4MHz-QPSK-23173-1RB#5



Band12-1.4MHz-QPSK-23173-6RB#0



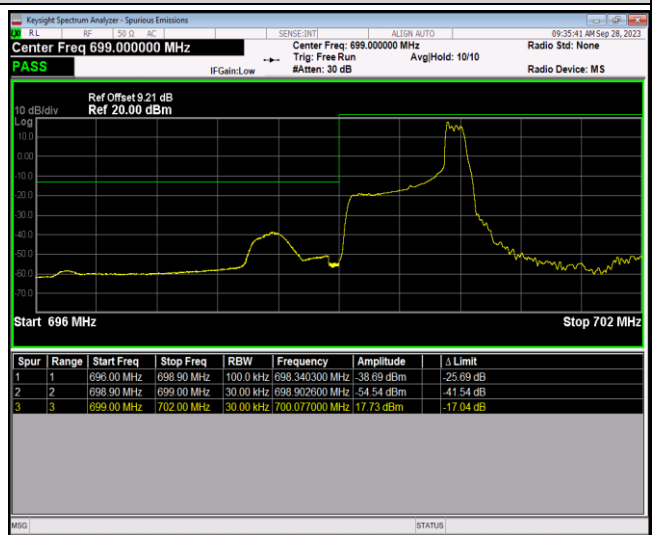
Band12-1.4MHz-16QAM-23017-1RB#0



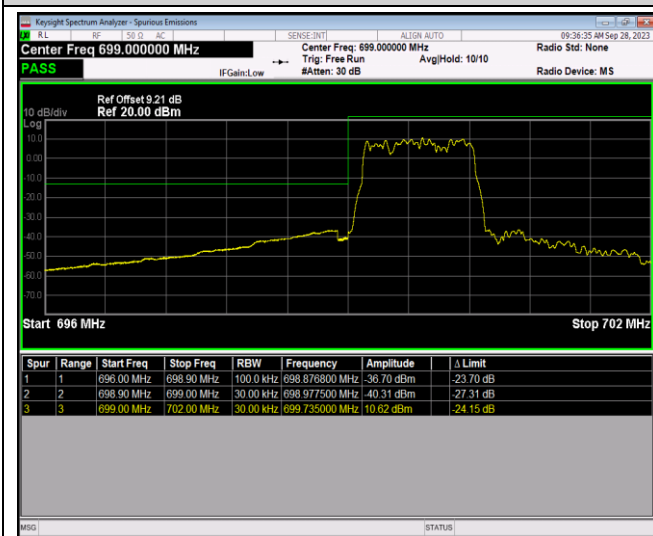
Band12-1.4MHz-16QAM-23017-1RB#5



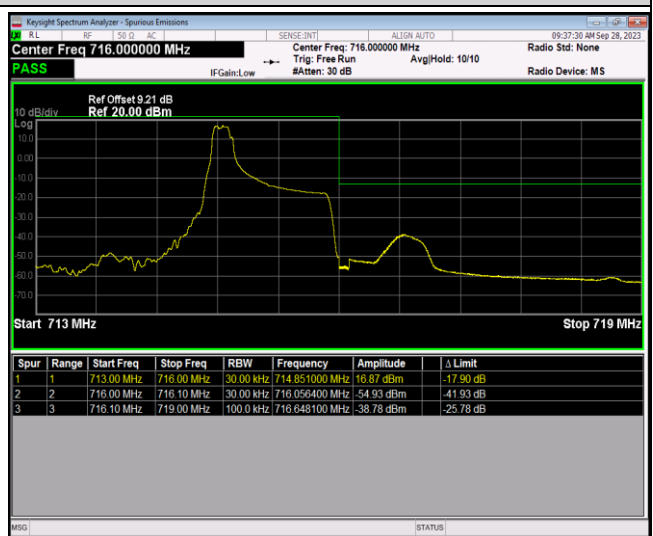
Band12-1.4MHz-16QAM-23017-6RB#0



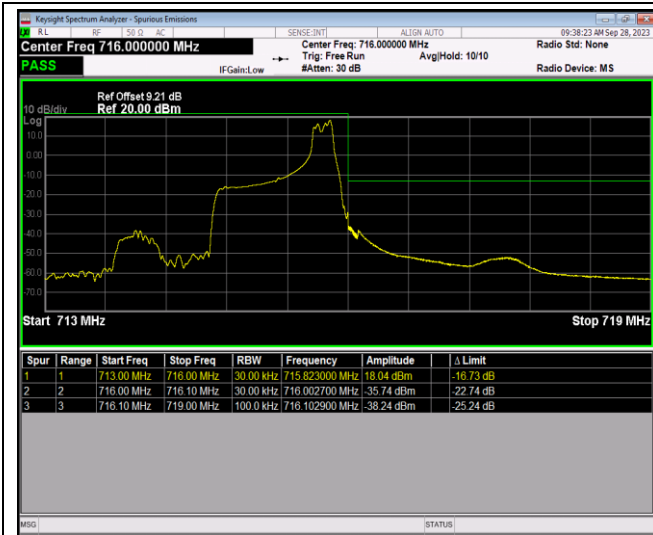
Band12-1.4MHz-16QAM-23173-1RB#0



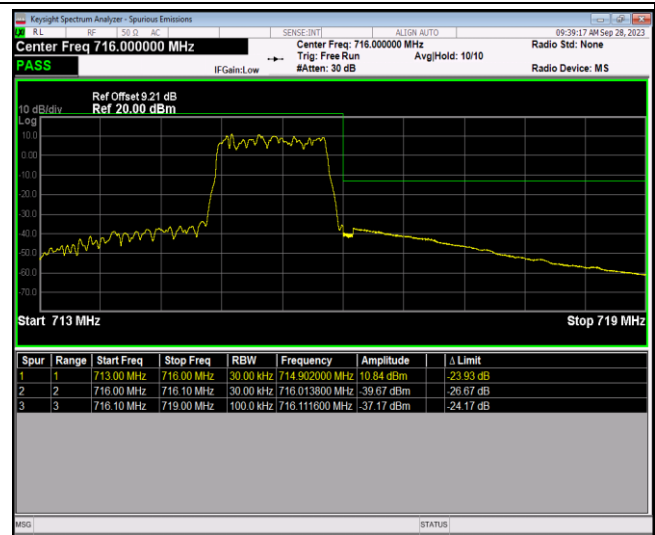
Band12-1.4MHz-16QAM-23173-1RB#5



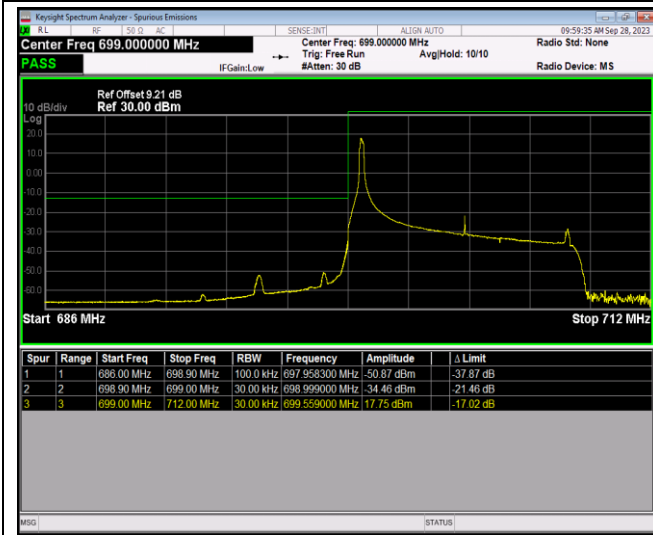
Band12-1.4MHz-16QAM-23173-6RB#0



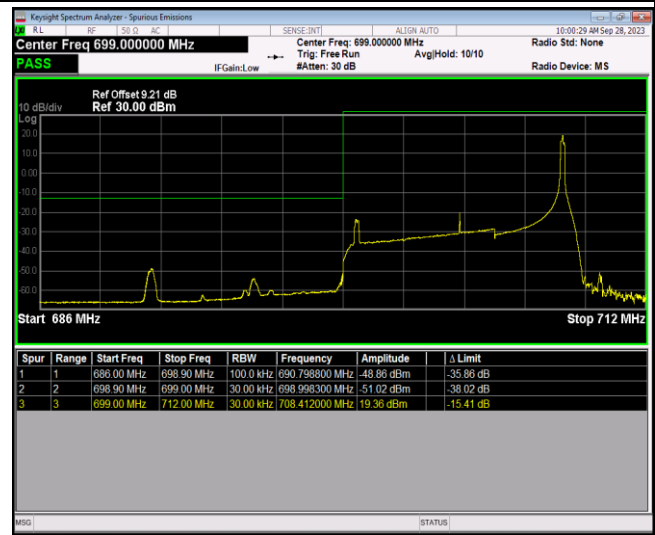
Band12-10MHz-QPSK-23060-1RB#0



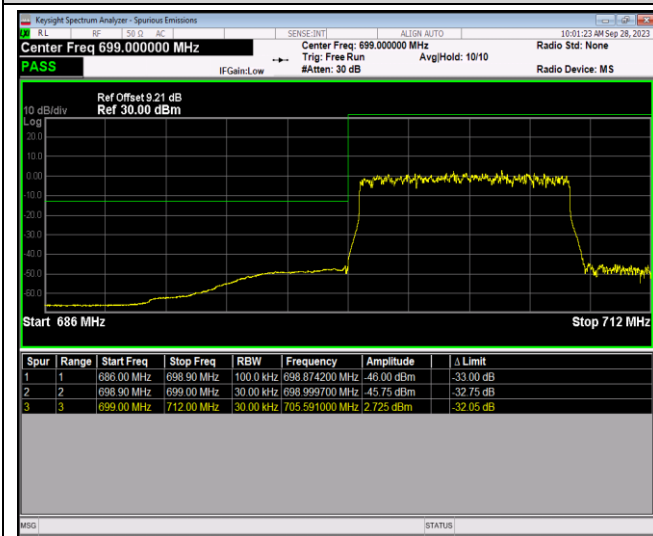
Band12-10MHz-QPSK-23060-1RB#49



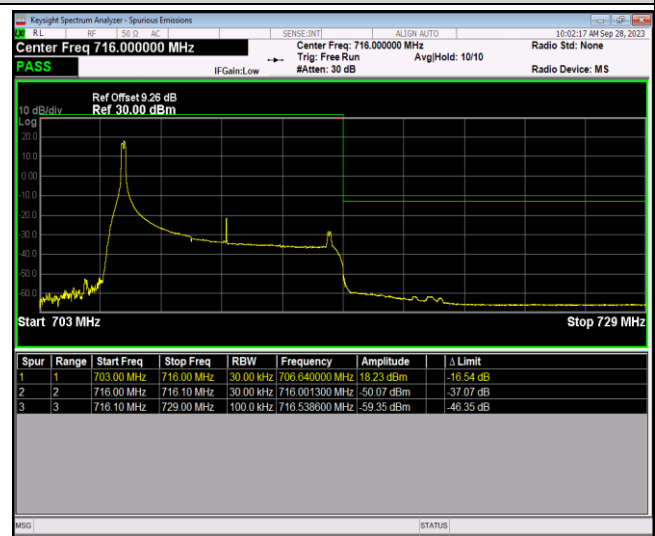
Band12-10MHz-QPSK-23060-50RB#0



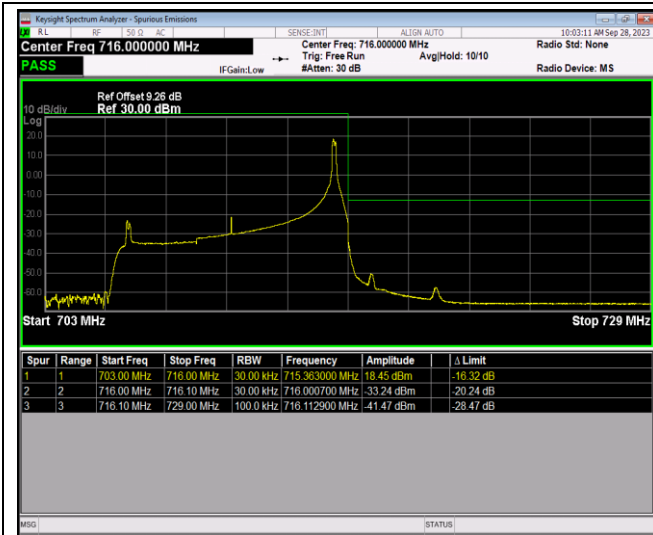
Band12-10MHz-QPSK-23130-1RB#0



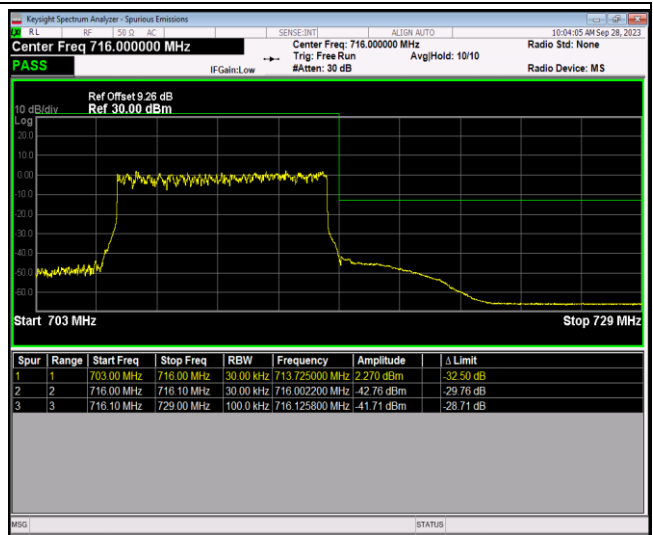
Band12-10MHz-QPSK-23130-1RB#49



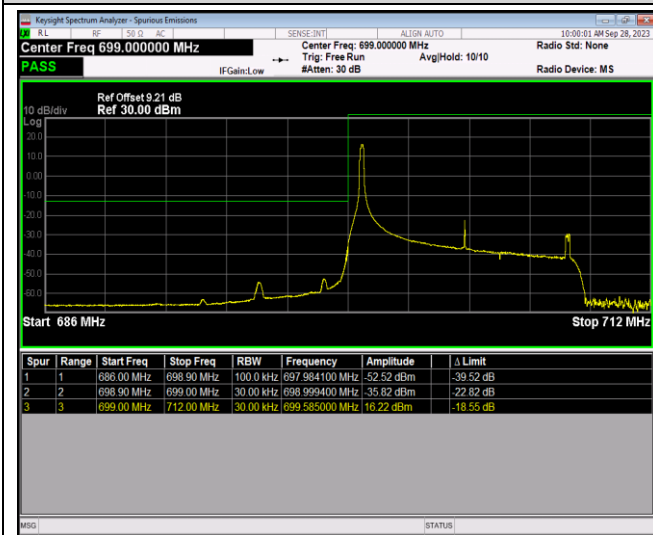
Band12-10MHz-QPSK-23130-50RB#0



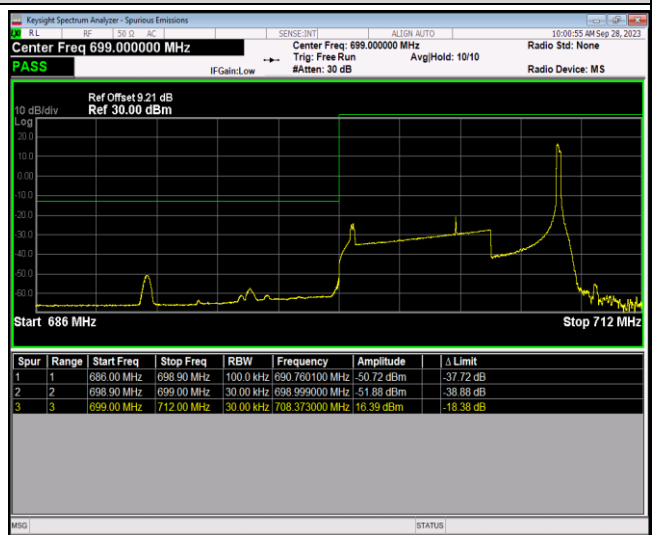
Band12-10MHz-16QAM-23060-1RB#0



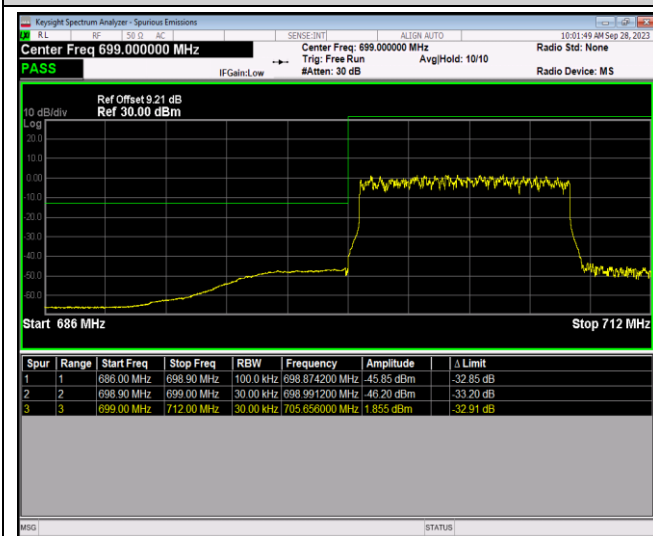
Band12-10MHz-16QAM-23060-1RB#49



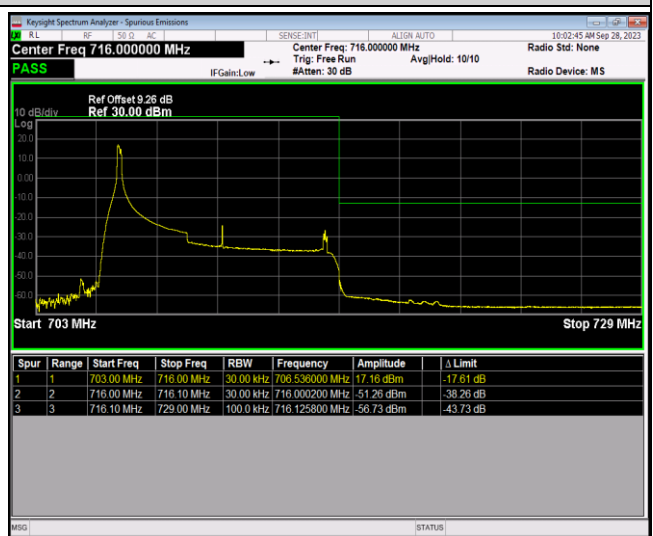
Band12-10MHz-16QAM-23060-50RB#0



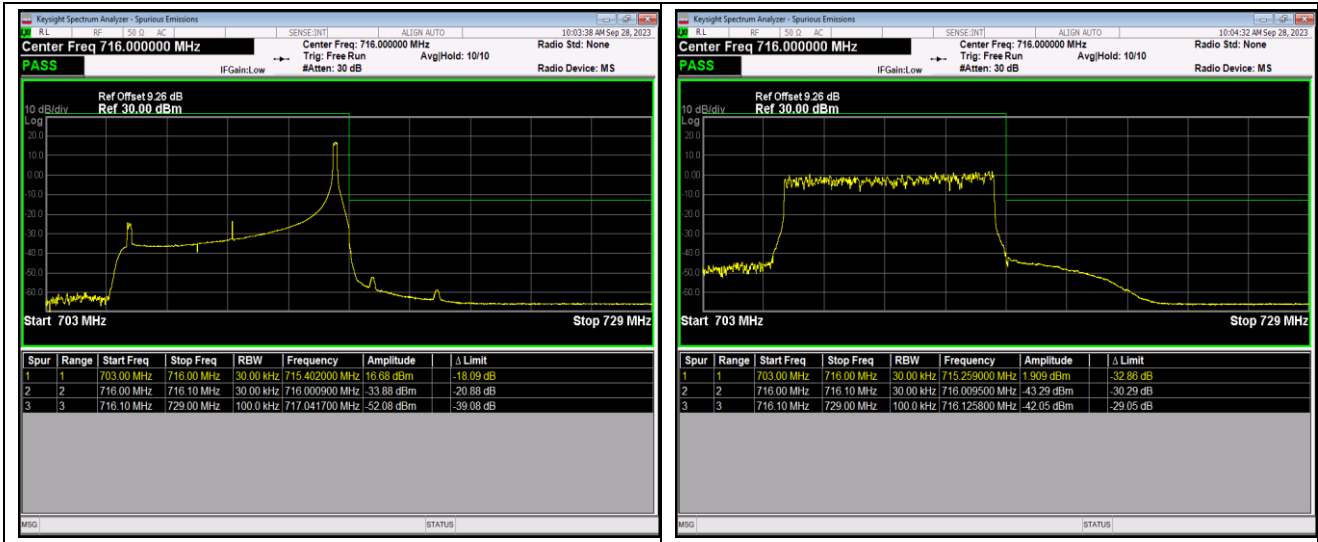
Band12-10MHz-16QAM-23130-1RB#0



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



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



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	-45.59	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-33.66	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.19	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.34	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-46	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-33.57	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-34.09	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-44.55	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.45	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-32.03	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-33.35	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-44.7	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-32.85	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-45.94	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-33.83	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-46.31	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-33.77	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-44.35	PASS

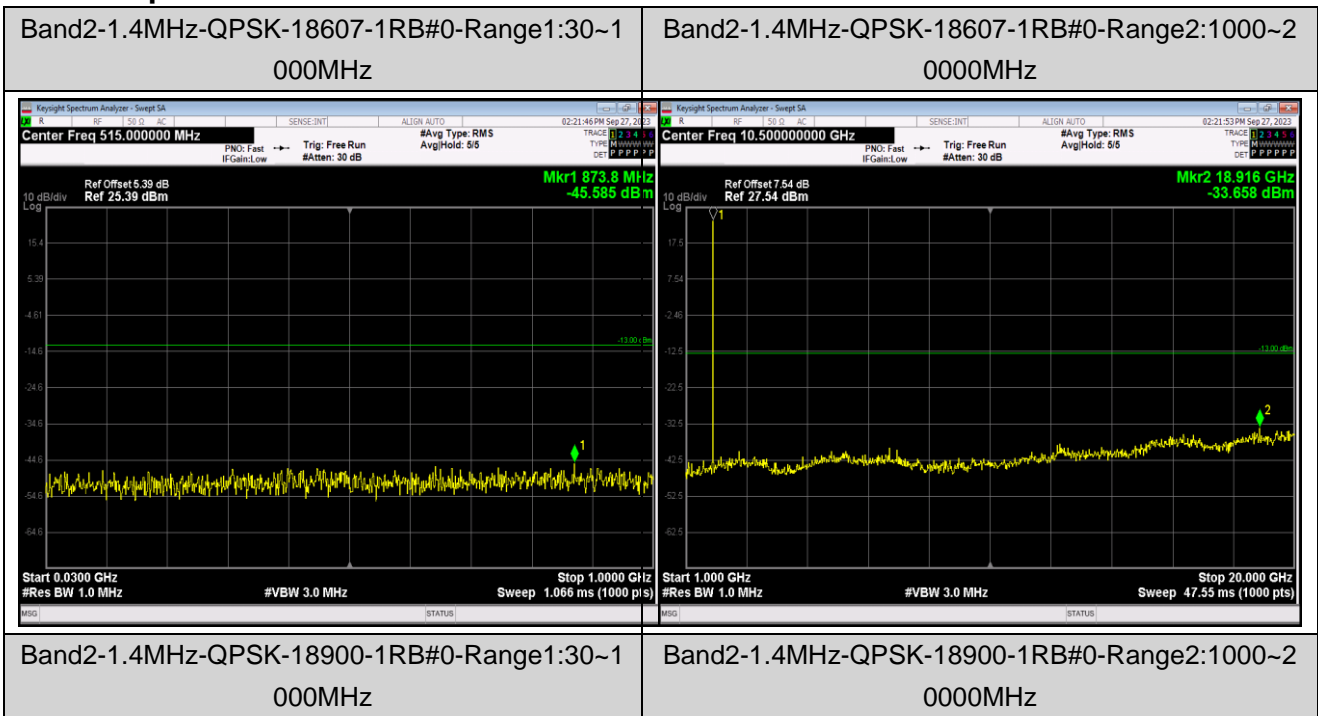
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-32.16	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-45.1	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-33.46	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-46.8	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-33.12	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-33.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-46.74	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-33.97	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-45.85	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-33.13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.49	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.15	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-33.06	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-46.21	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-33.47	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-47.28	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-33.8	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-46	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-34.03	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-46.72	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-33.25	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-47.28	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-33.49	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-46.86	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-33.57	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-46.49	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-38.14	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-45.81	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-40.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-40.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-46.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-39.56	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-39.85	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-45.56	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-39.99	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-44.47	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-39.02	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-45.26	PASS

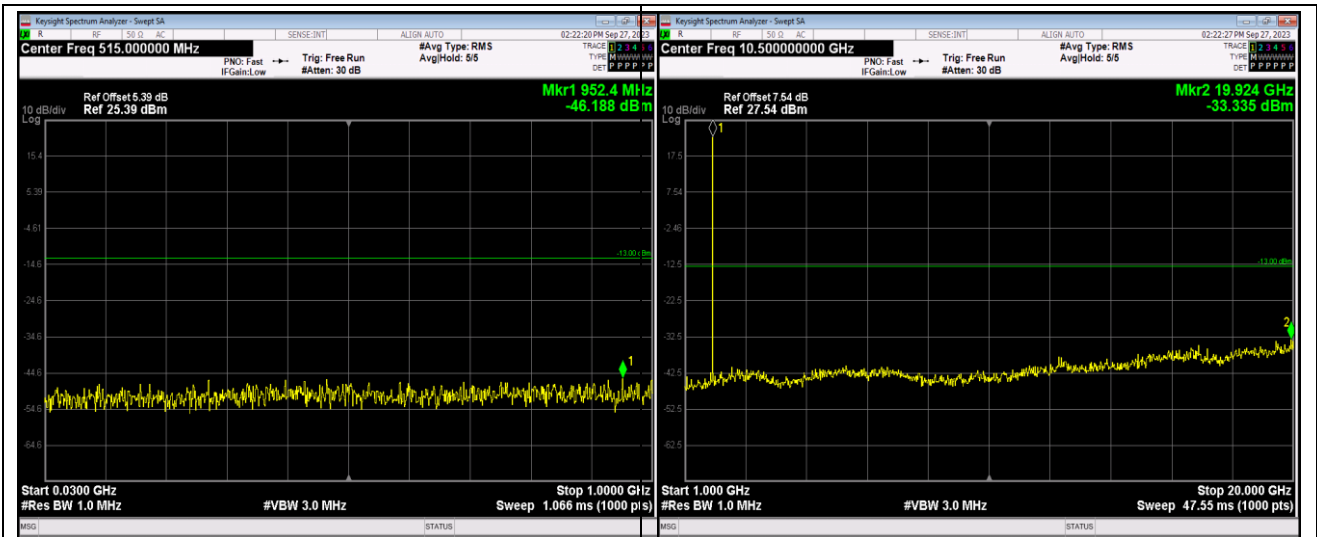
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-40.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-45.34	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-40.49	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-45.03	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-40.16	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-44.73	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-39.75	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-44.35	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-40.09	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-45.16	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-29.44	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.6	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-28.68	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-46.76	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-29.32	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-45.88	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-28.95	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.62	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-27.79	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-45.3	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-29.13	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-45.6	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-29.31	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-45.65	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-28.65	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-45.06	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-28.87	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-44.41	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-28.42	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-45.1	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-29.5	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-46.16	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-28.63	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-44.45	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-40.44	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-44.07	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.39	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-43.27	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-39.96	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-44.35	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-40.48	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-44.76	PASS

Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-38.1	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-44.79	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-40	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-45.25	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-39	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-43.9	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.61	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-44.52	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-40.17	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-44.88	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-40.39	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.05	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-40.16	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-44.03	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-39.12	PASS

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

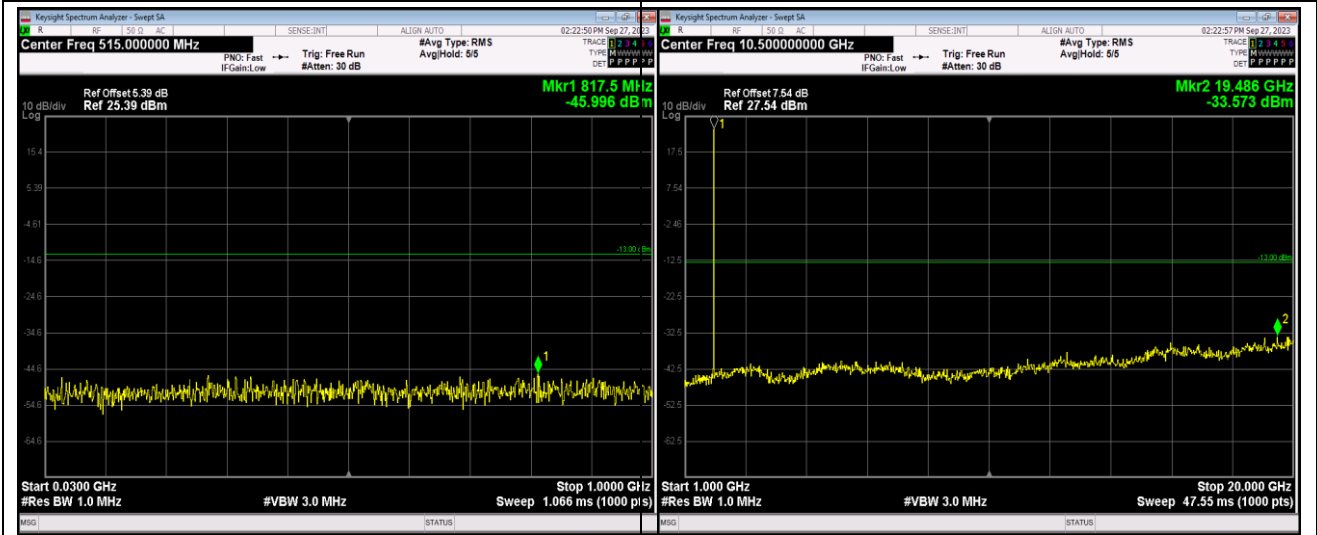
Test Graphs





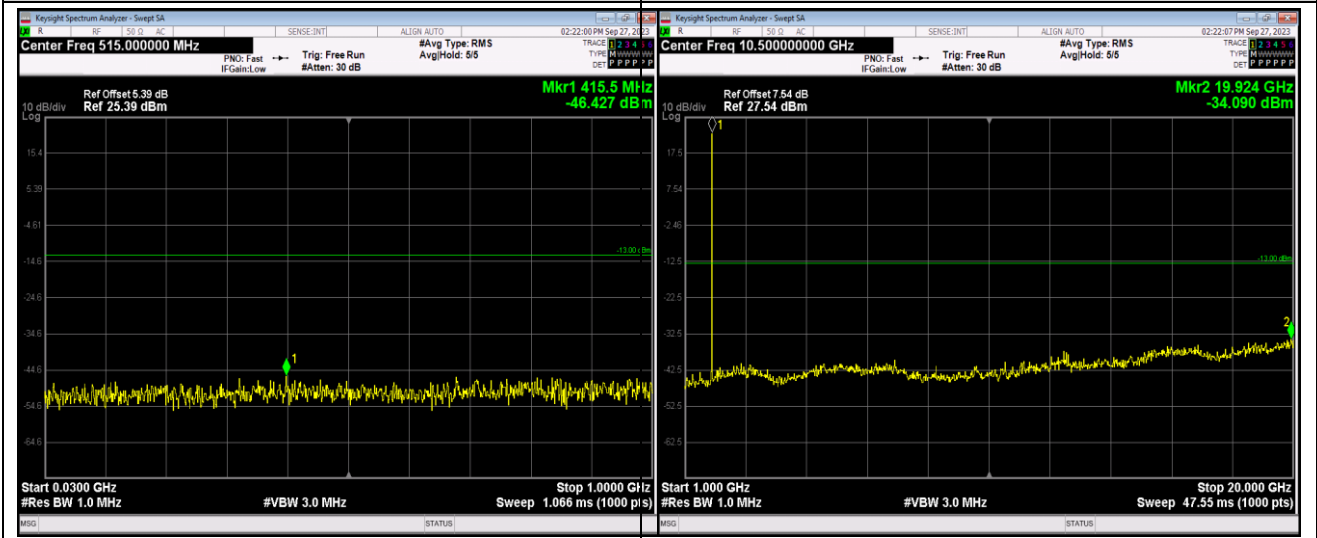
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz

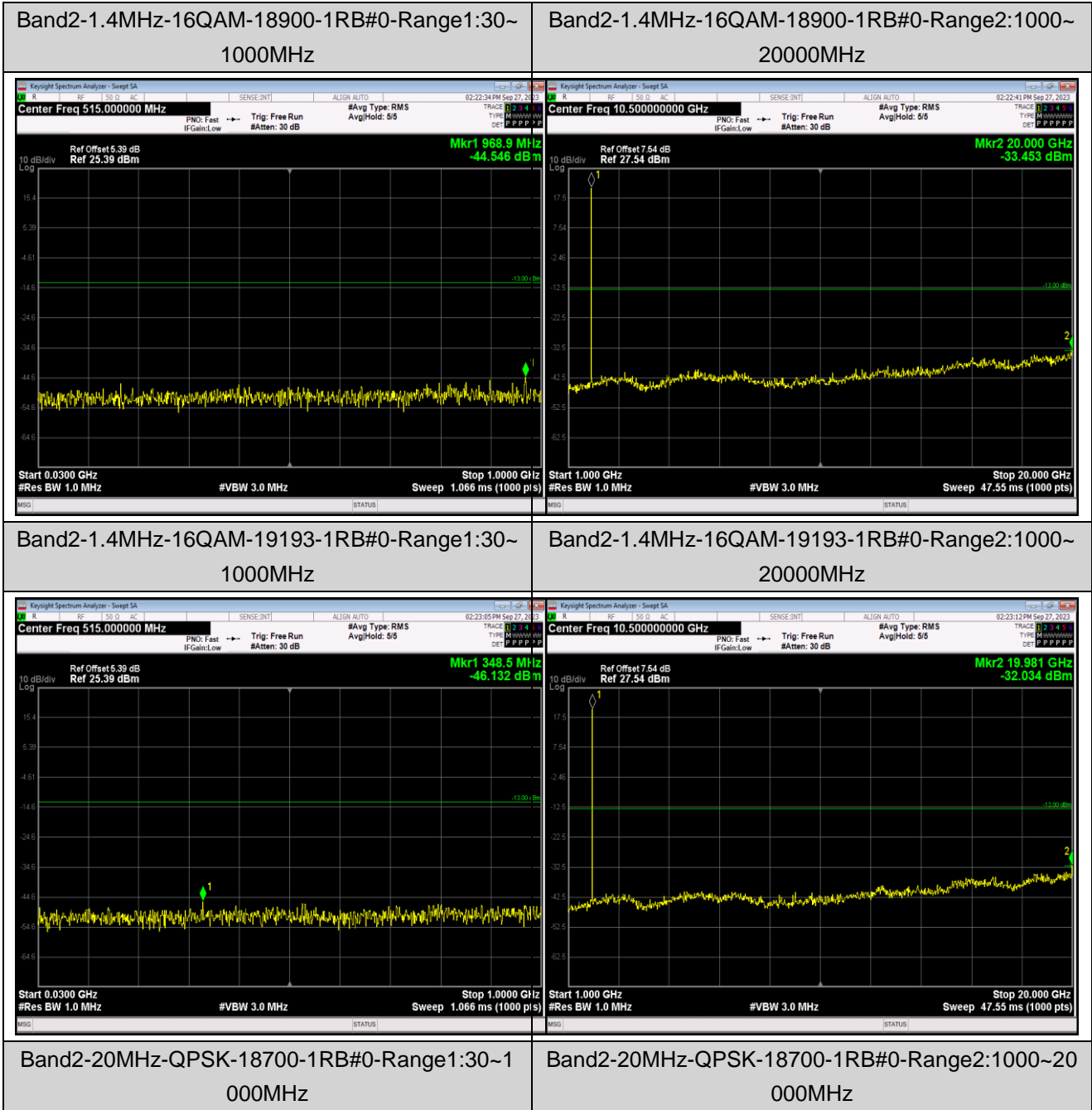
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz

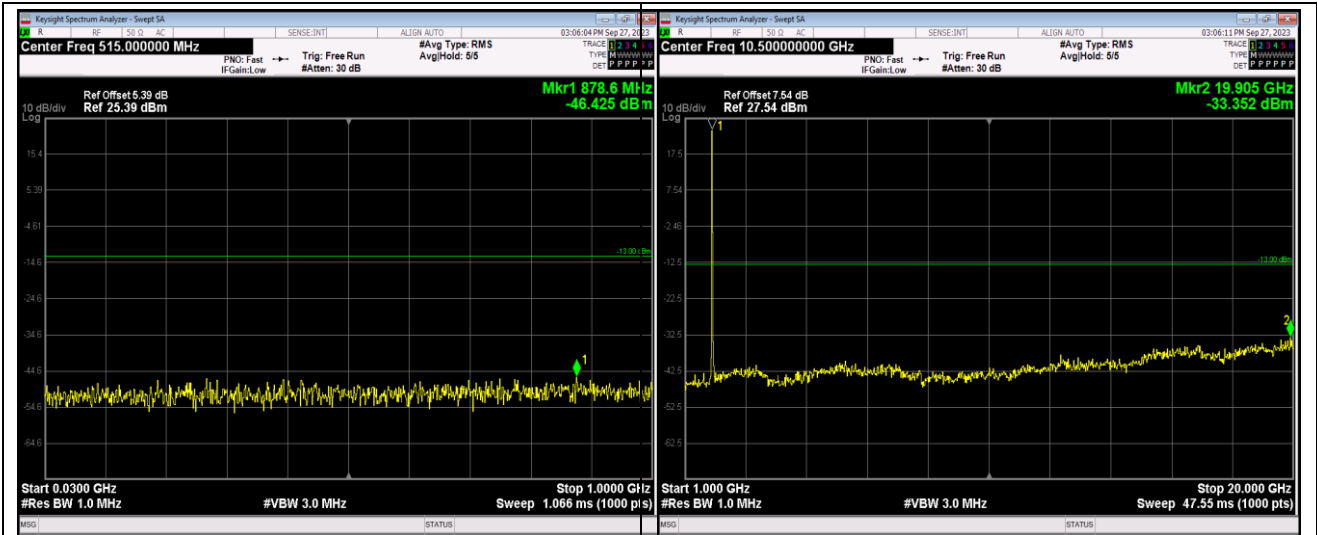


Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz

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

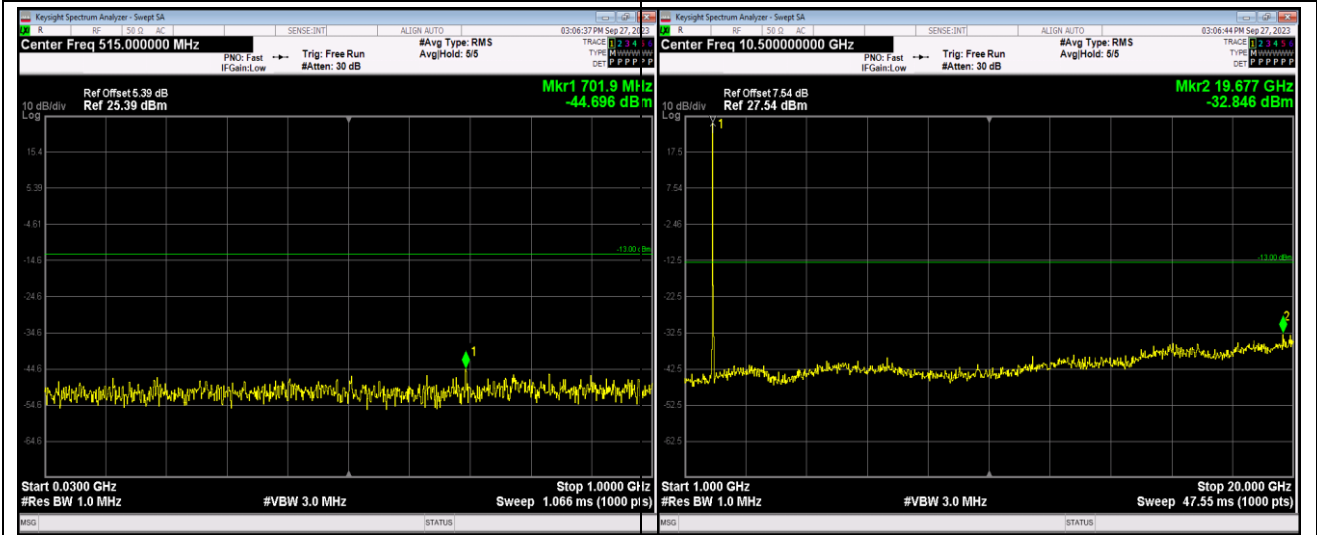






Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



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

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

