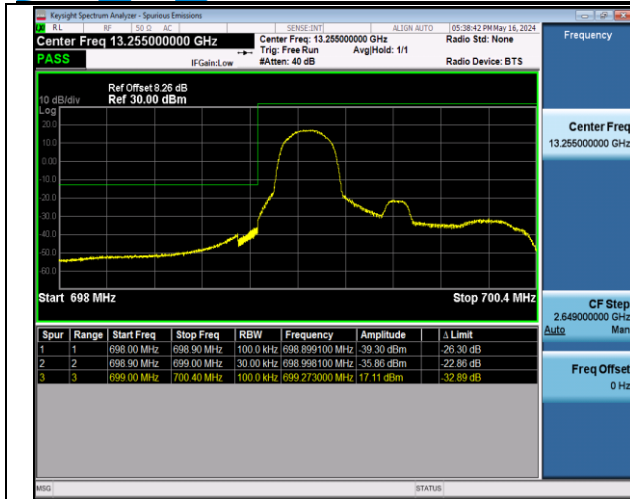




Band12_1.4MHz_16QAM_23017_1RB#0



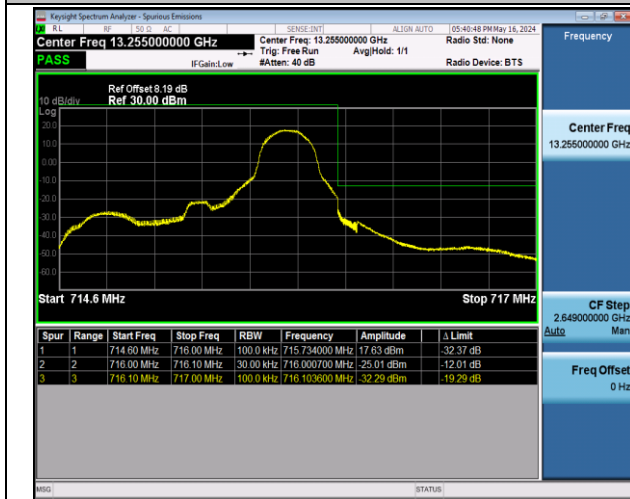
Band12_1.4MHz_16QAM_23017_1RB#5



Band12_1.4MHz_16QAM_23017_6RB#0



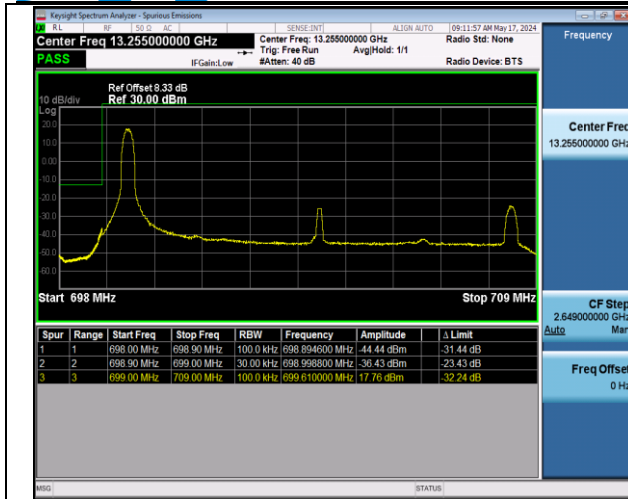
Band12_1.4MHz_16QAM_23173_1RB#0



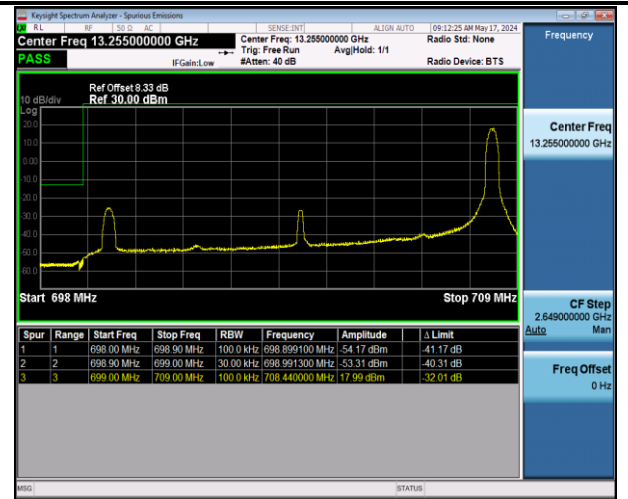
Band12_1.4MHz_16QAM_23173_1RB#5



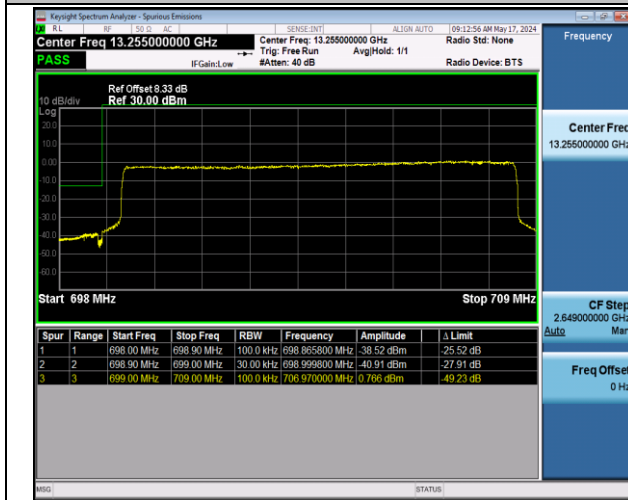
Band12_1.4MHz_16QAM_23173_6RB#0



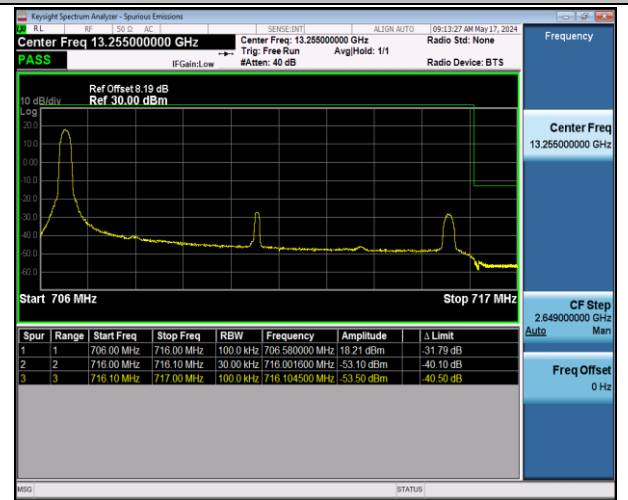
Band12_10MHz_QPSK_23060_1RB#0



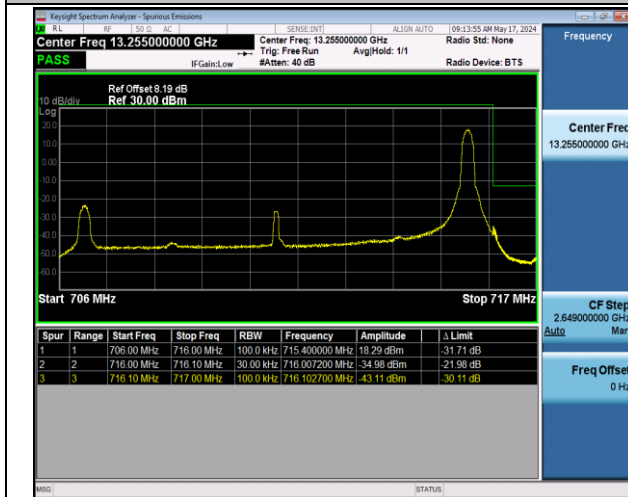
Band12_10MHz_QPSK_23060_1RB#49



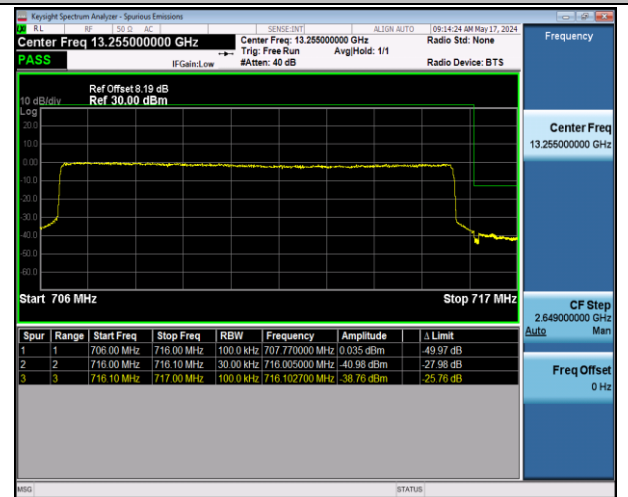
Band12_10MHz_QPSK_23060_50RB#0



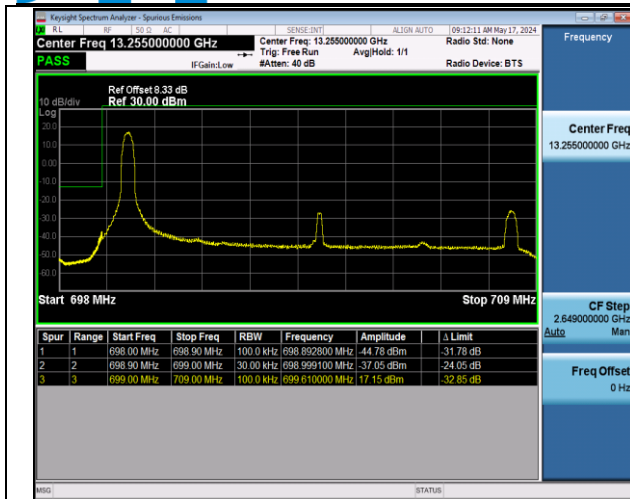
Band12_10MHz_QPSK_23130_1RB#0



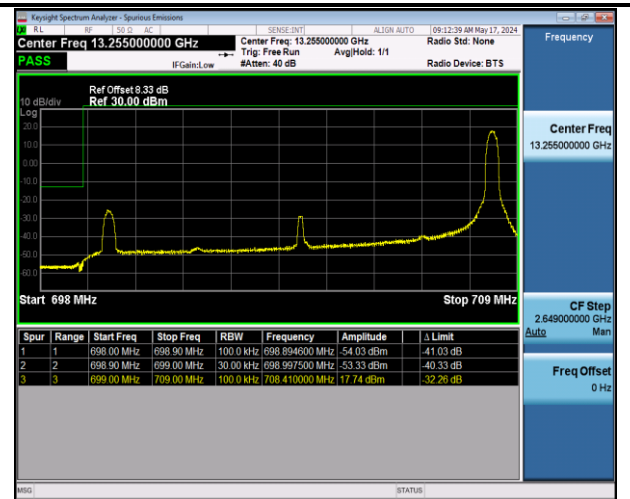
Band12_10MHz_QPSK_23130_1RB#49



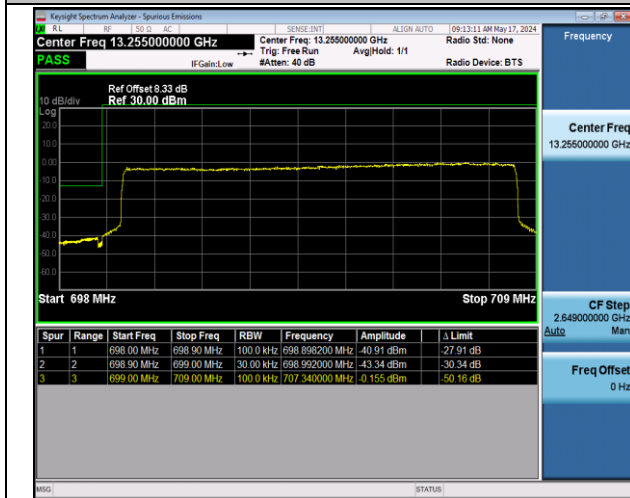
Band12_10MHz_QPSK_23130_50RB#0



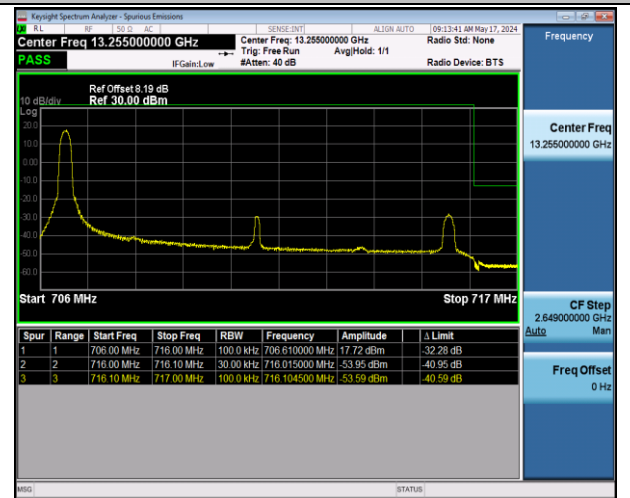
Band12_10MHz_16QAM_23060_1RB#0



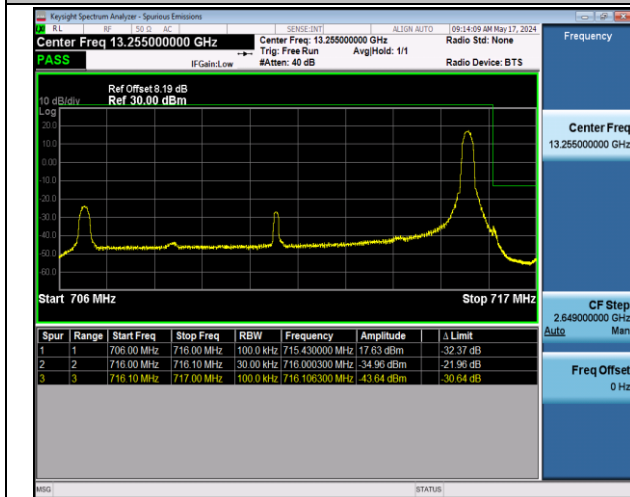
Band12_10MHz_16QAM_23060_1RB#49



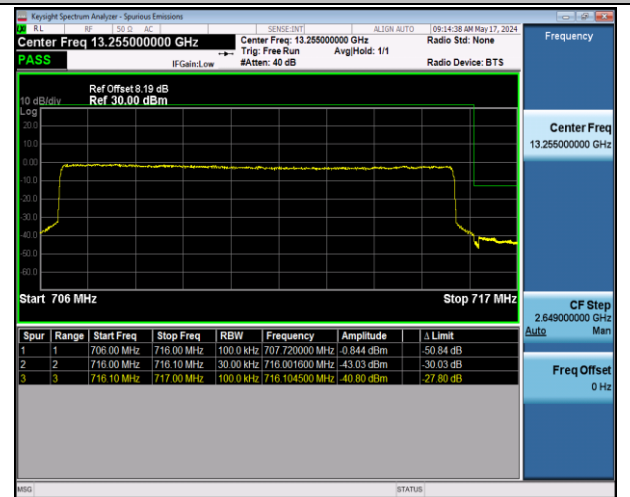
Band12_10MHz_16QAM_23060_50RB#0



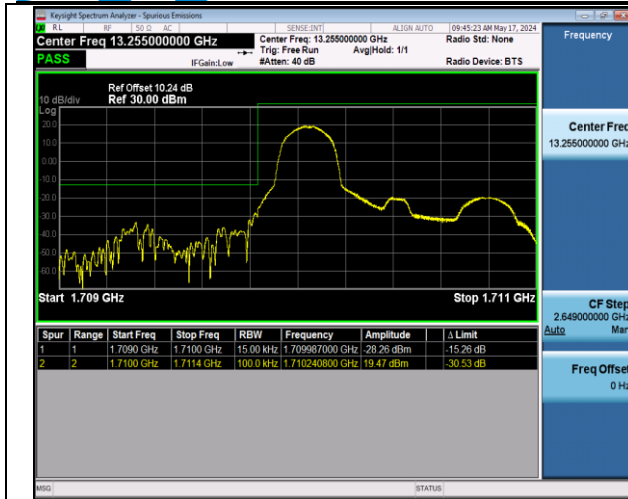
Band12_10MHz_16QAM_23130_1RB#0



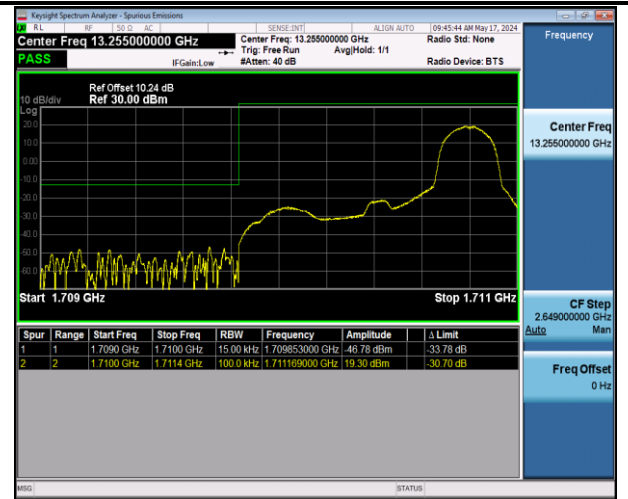
Band12_10MHz_16QAM_23130_1RB#49



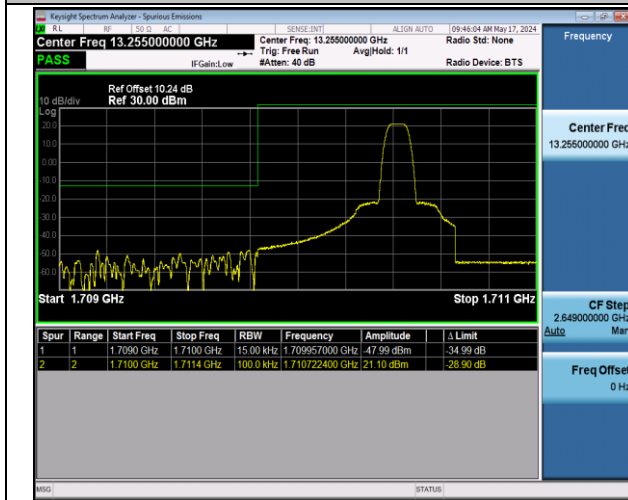
Band12_10MHz_16QAM_23130_50RB#0



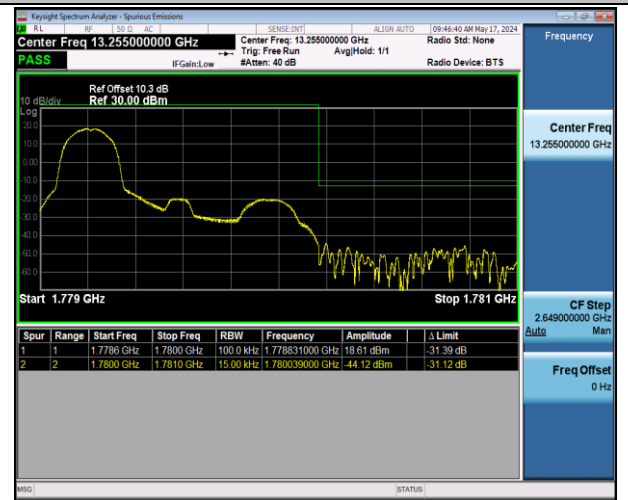
Band66_1.4MHz_QPSK_131979_1RB#0



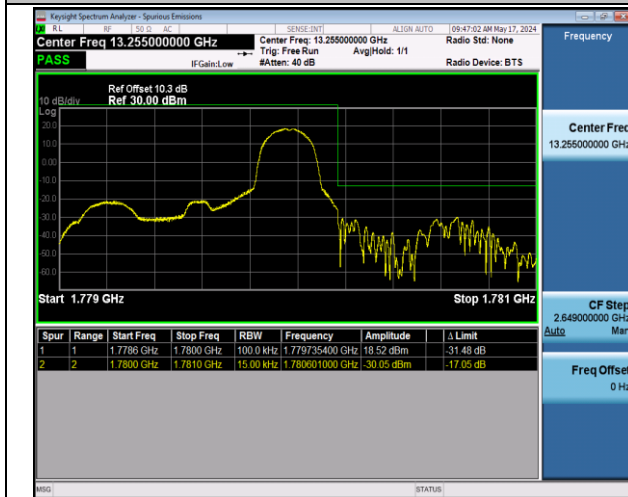
Band66_1.4MHz_QPSK_131979_1RB#5



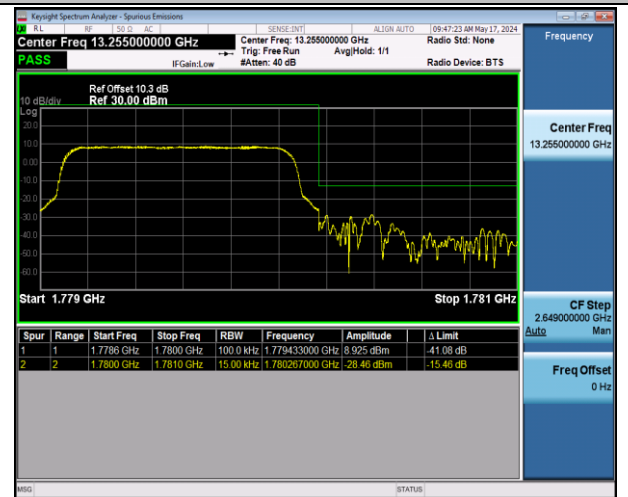
Band66_1.4MHz_QPSK_131979_6RB#0



Band66_1.4MHz_QPSK_132665_1RB#0



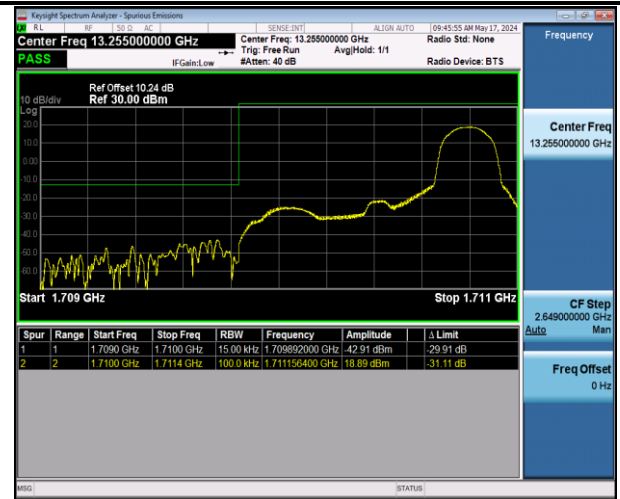
Band66_1.4MHz_QPSK_132665_1RB#5



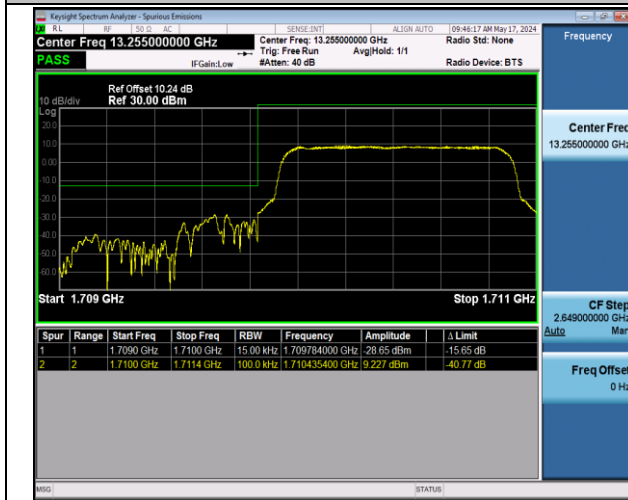
Band66_1.4MHz_QPSK_132665_6RB#0



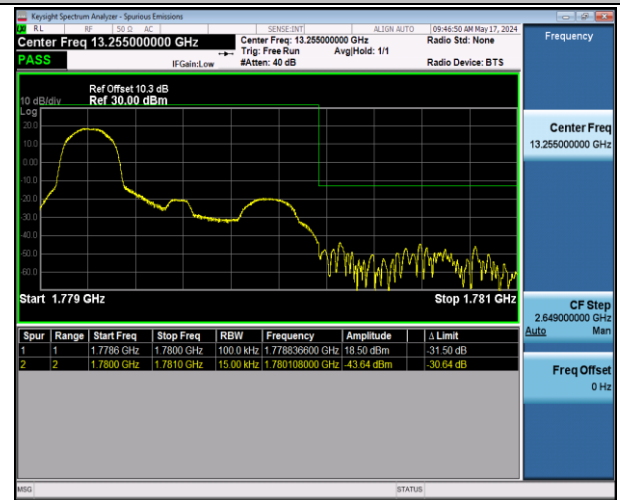
Band66_1.4MHz_16QAM_131979_1RB#0



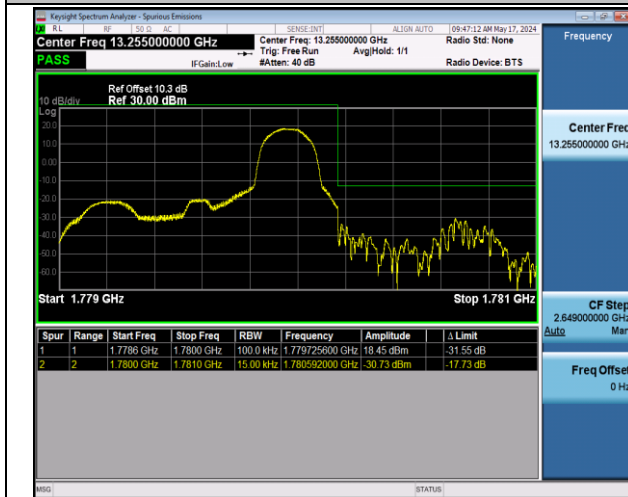
Band66_1.4MHz_16QAM_131979_1RB#5



Band66_1.4MHz_16QAM_131979_6RB#0



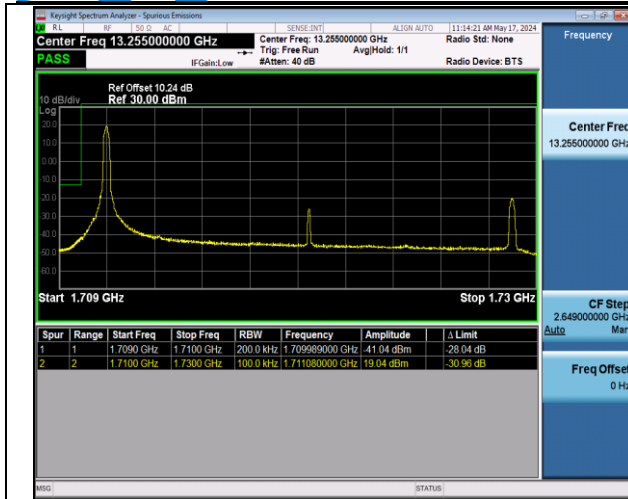
Band66_1.4MHz_16QAM_132665_1RB#0



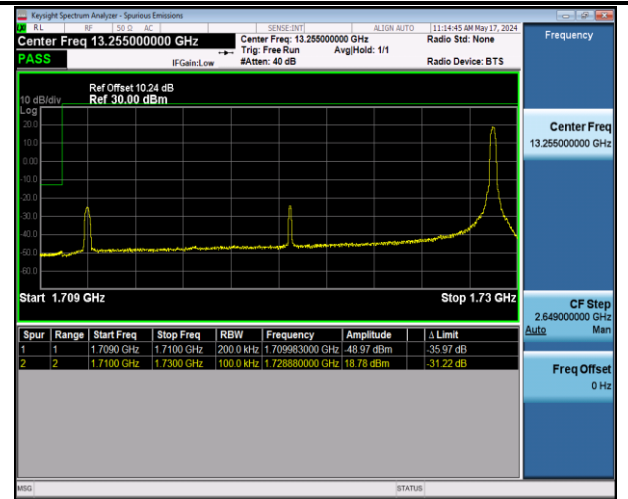
Band66_1.4MHz_16QAM_132665_1RB#5



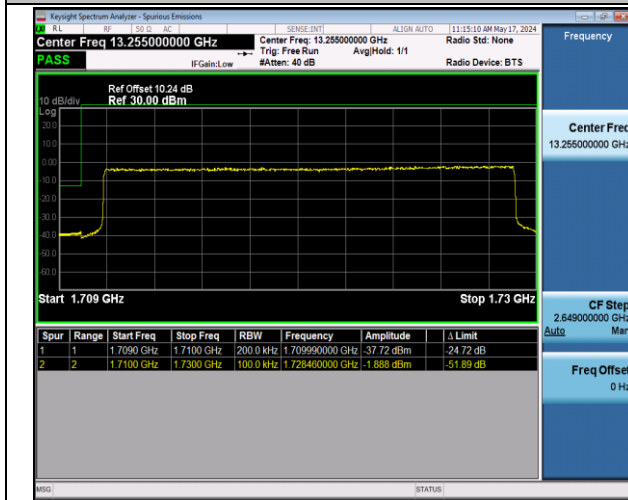
Band66_1.4MHz_16QAM_132665_6RB#0



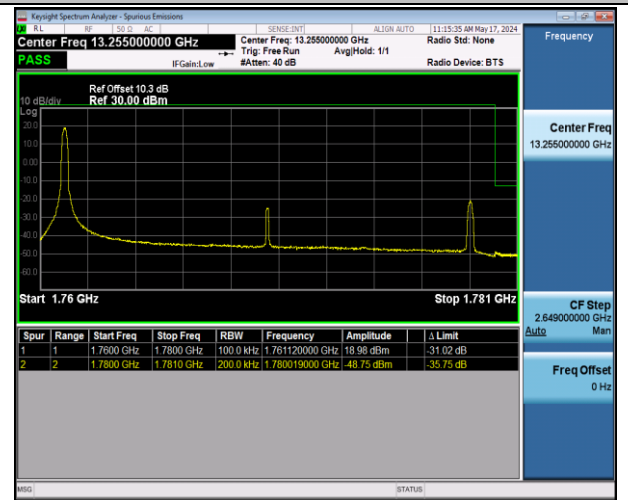
Band66_20MHz_QPSK_132072_1RB#0



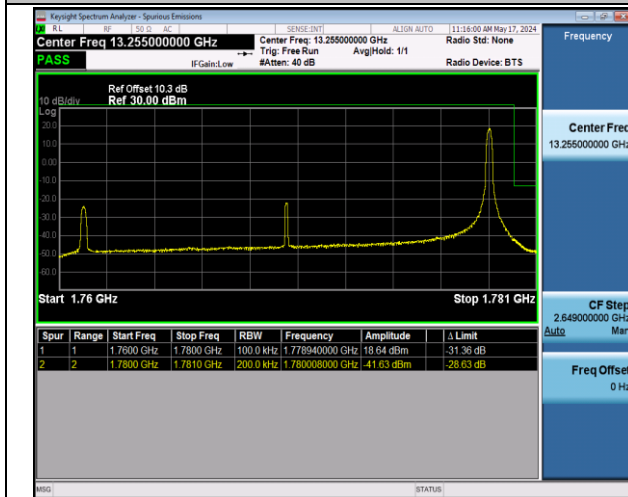
Band66_20MHz_QPSK_132072_1RB#99



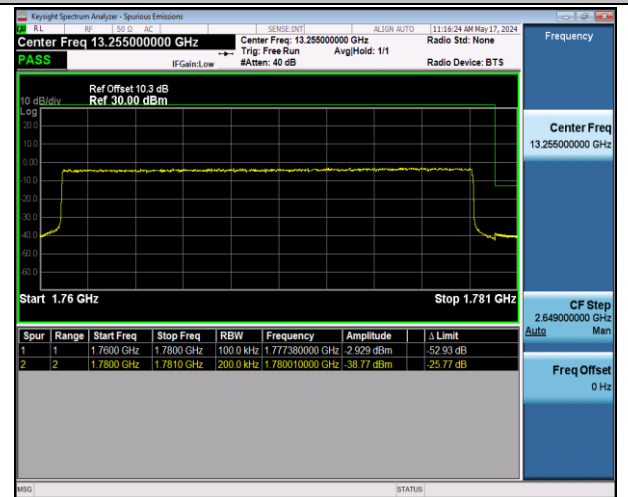
Band66_20MHz_QPSK_132072_100RB#0



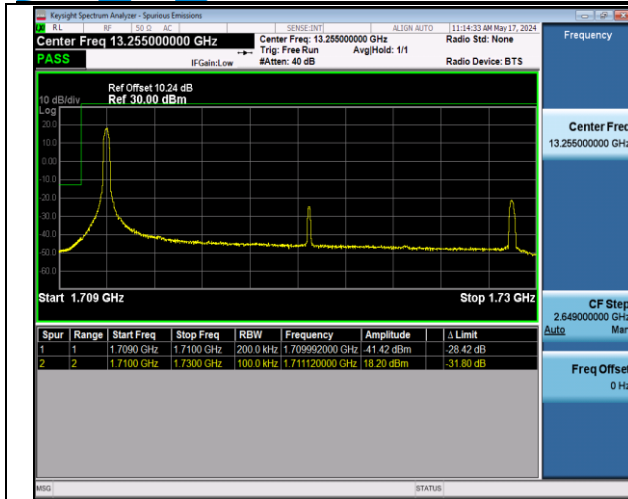
Band66_20MHz_QPSK_132572_1RB#0



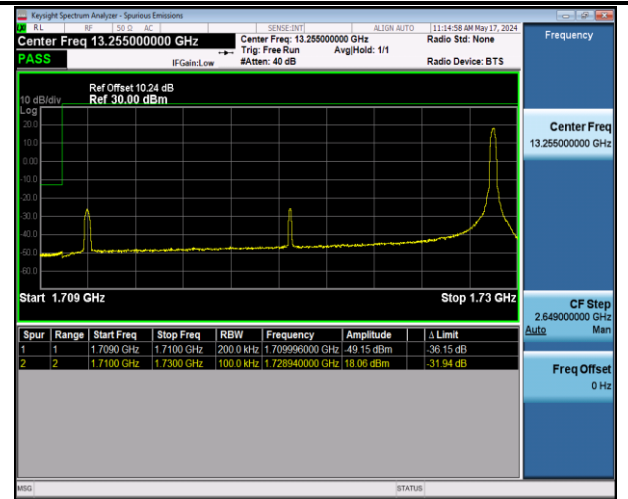
Band66_20MHz_QPSK_132572_1RB#99



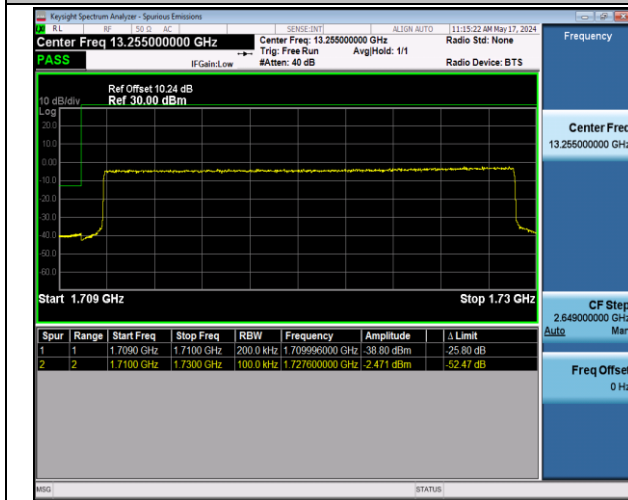
Band66_20MHz_QPSK_132572_100RB#0



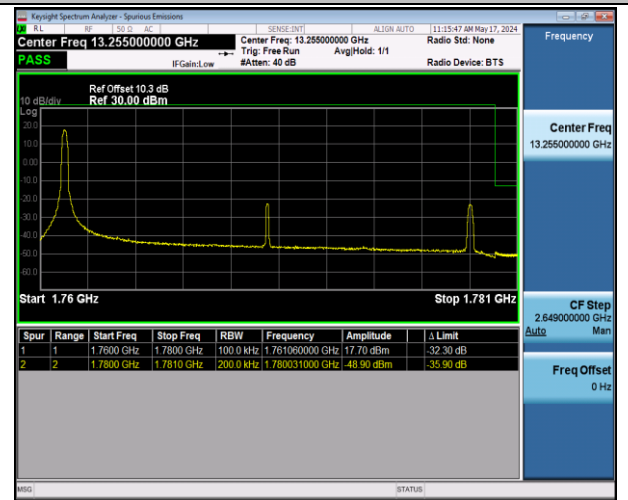
Band66_20MHz_16QAM_132072_1RB#0



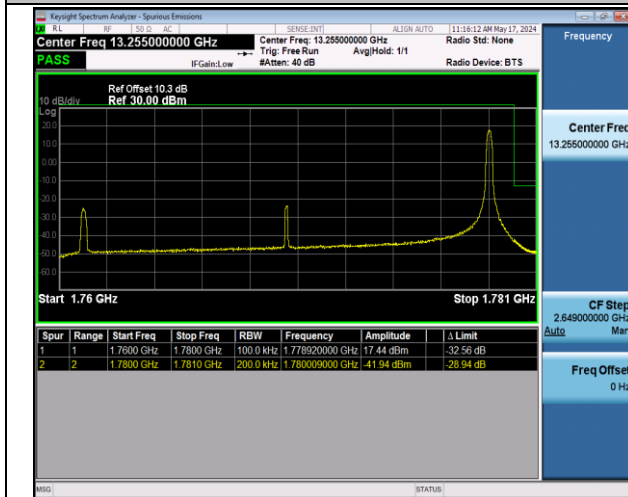
Band66_20MHz_16QAM_132072_1RB#99



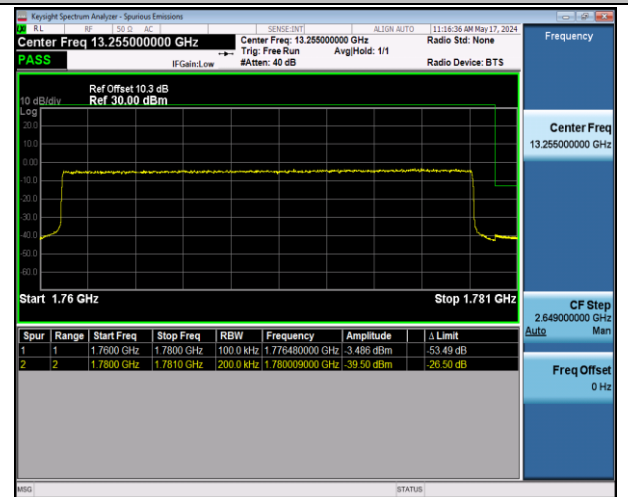
Band66_20MHz_16QAM_132072_100RB#0



Band66_20MHz_16QAM_132572_1RB#0



Band66_20MHz_16QAM_132572_1RB#99



Band66_20MHz_16QAM_132572_100RB#0

Appendix E: Conducted Spurious Emission

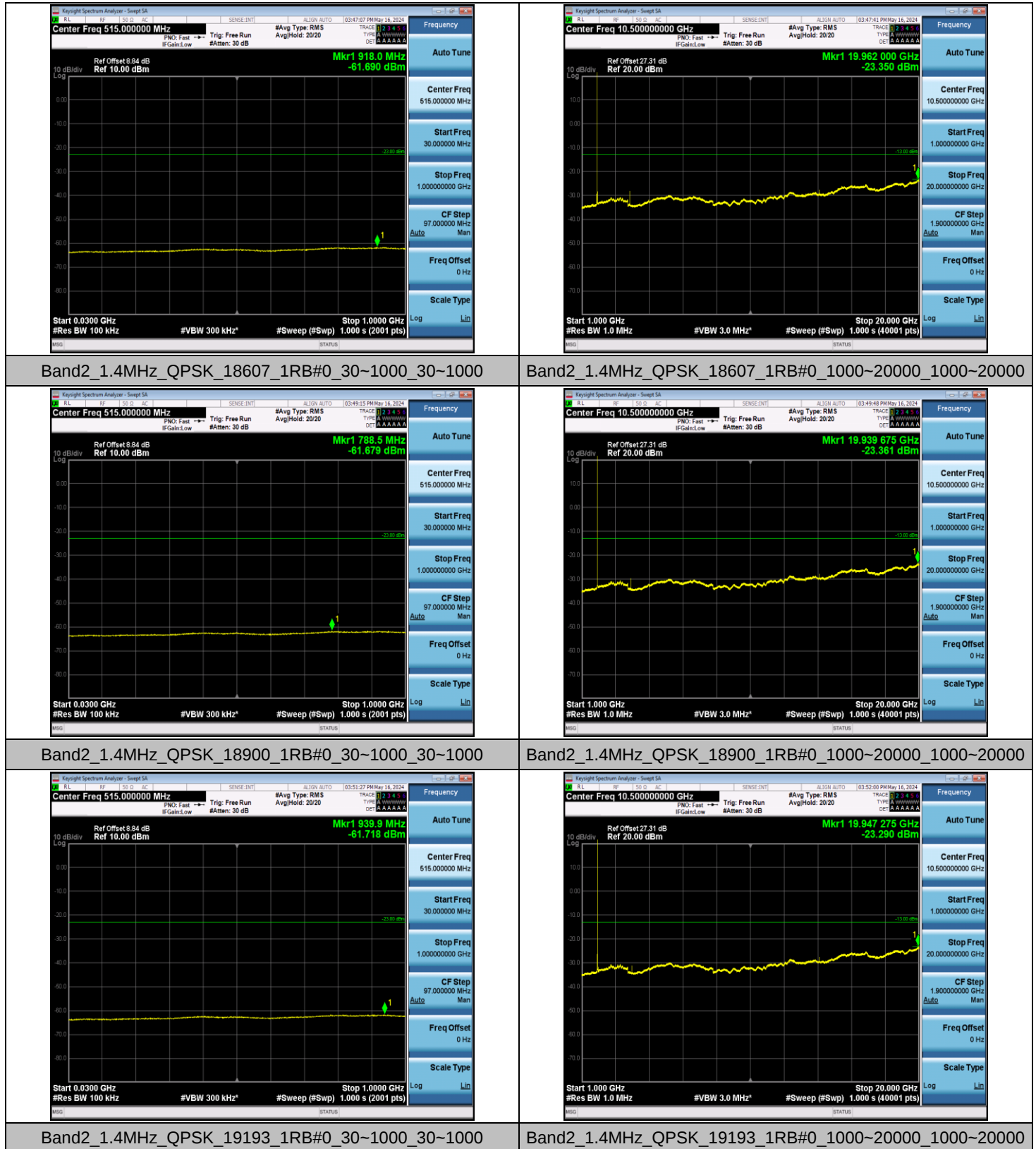
Test Result

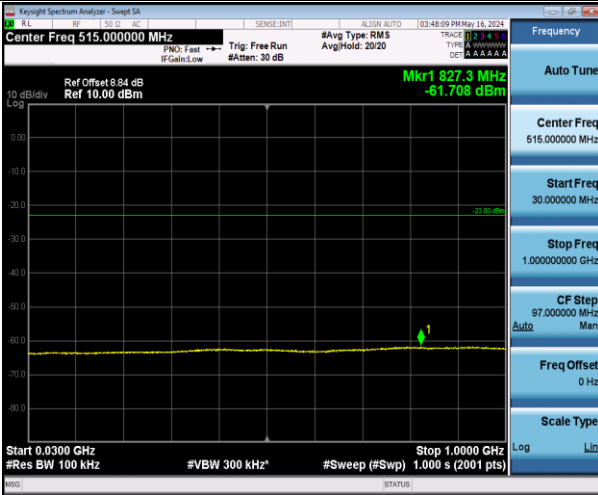
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-61.69	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~20000	-23.35	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-61.68	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~20000	-23.36	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-61.72	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~20000	-23.29	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-61.71	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~20000	-23.39	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-61.72	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~20000	-23.38	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-61.77	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~20000	-23.19	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-61.64	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~20000	-21.72	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-61.63	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~20000	-23.30	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-61.71	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~20000	-23.32	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-61.79	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~20000	-21.77	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-61.78	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~20000	-23.41	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-61.76	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~20000	-23.34	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-58.80	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~10000	-37.61	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-59.17	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~10000	-37.53	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-59.04	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~10000	-37.48	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-59.15	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~10000	-37.52	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-59.27	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~10000	-37.56	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-59.28	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~10000	-37.50	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-61.74	PASS

Band5	10MHz	QPSK	20450	1RB#0	1000~10000	-37.51	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-61.63	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~10000	-37.56	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-61.63	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~10000	-37.46	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-61.71	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~10000	-37.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-61.60	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~10000	-37.51	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-61.66	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~10000	-37.54	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-59.60	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~10000	-37.55	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-60.21	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~10000	-37.55	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-57.05	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~10000	-37.53	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-59.88	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~10000	-37.54	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-60.30	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~10000	-37.52	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-59.93	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~10000	-37.52	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-61.75	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~10000	-37.53	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-61.59	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~10000	-37.58	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-61.73	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~10000	-37.56	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-61.75	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~10000	-37.59	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-61.64	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~10000	-37.54	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-61.62	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~10000	-37.49	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-61.79	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~20000	-23.38	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-61.74	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~20000	-23.30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-61.76	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~20000	-23.27	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-61.71	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~20000	-23.31	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-61.76	PASS

Band66	1.4MHz	16QAM	132322	1RB#0	1000~20000	-23.27	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-61.72	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~20000	-23.29	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-61.75	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~20000	-19.86	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-61.71	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~20000	-23.34	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-61.78	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~20000	-23.34	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	-61.74	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~20000	-20.26	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-61.77	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~20000	-23.24	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-61.71	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~20000	-23.39	PASS

Test Graphs



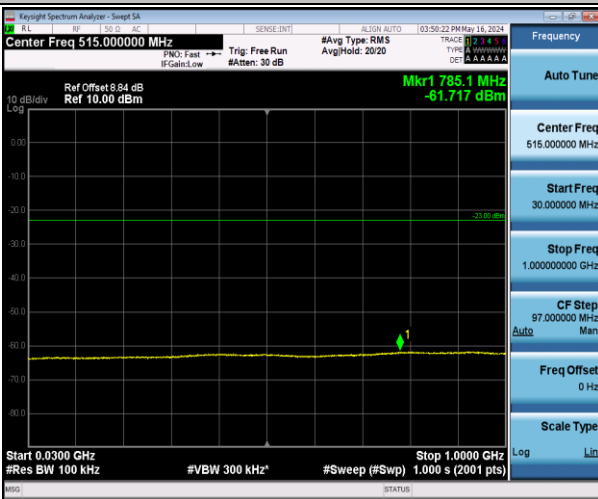


Band2_1.4MHz_16QAM_18607_1RB#0_30~1000_30~1000



Band2_1.4MHz_16QAM_18607_1RB#0_1000~20000_1000~2000

0



Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000



Band2_1.4MHz_16QAM_18900_1RB#0_1000~20000_1000~2000

0

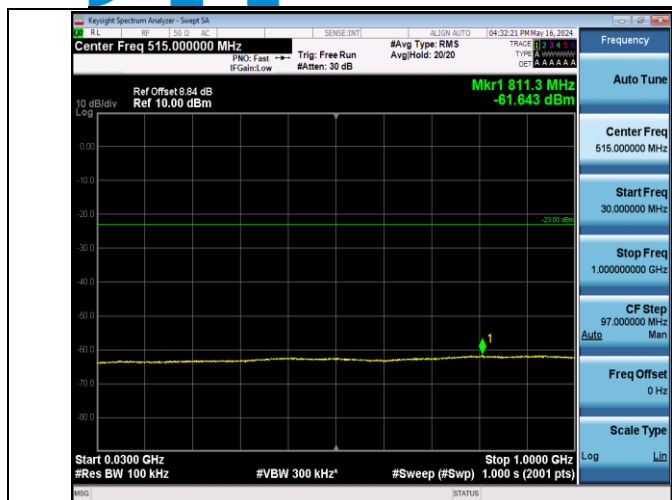


Band2_1.4MHz_16QAM_19193_1RB#0_30~1000_30~1000



Band2_1.4MHz_16QAM_19193_1RB#0_1000~20000_1000~2000

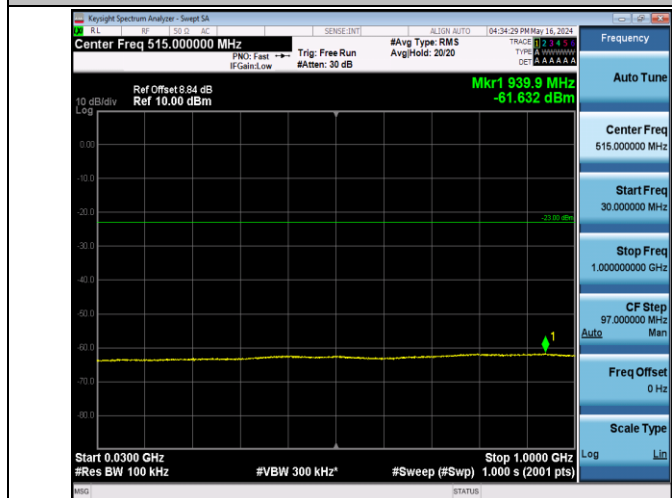
0



Band2_20MHz_QPSK_18700_1RB#0_30~1000_30~1000



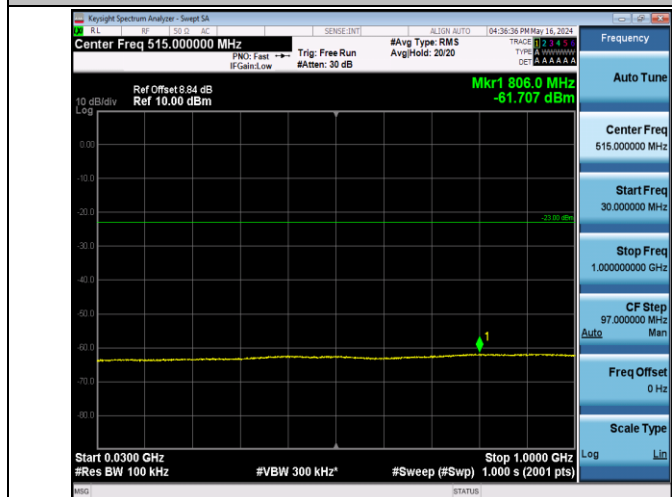
Band2_20MHz_QPSK_18700_1RB#0_1000~20000_1000~20000



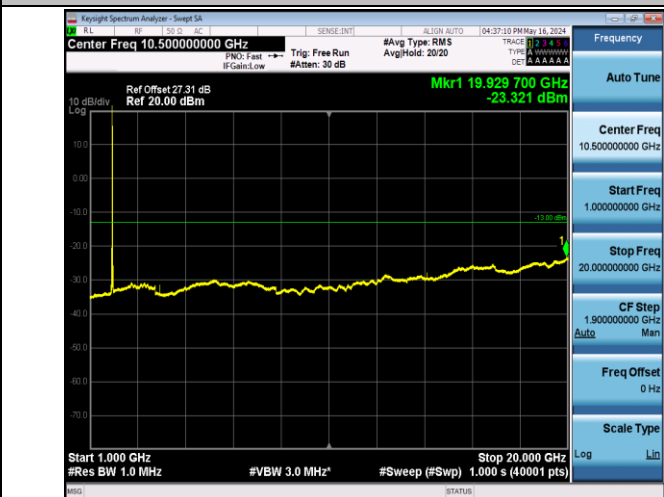
Band2_20MHz_QPSK_18900_1RB#0_30~1000_30~1000



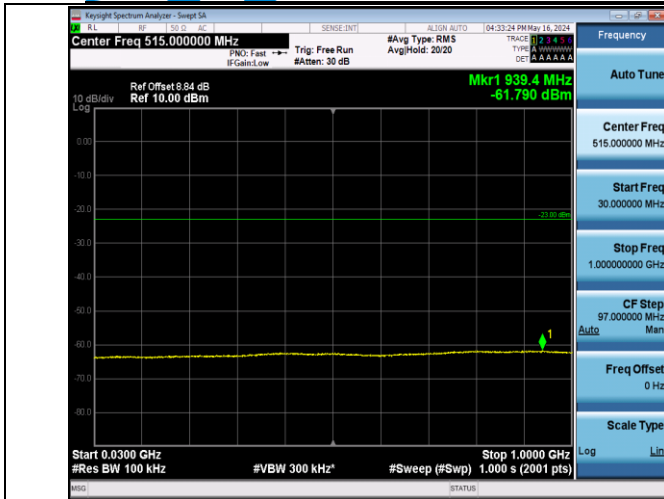
Band2_20MHz_QPSK_18900_1RB#0_1000~20000_1000~20000



Band2_20MHz_QPSK_19100_1RB#0_30~1000_30~1000



Band2_20MHz_QPSK_19100_1RB#0_1000~20000_1000~20000

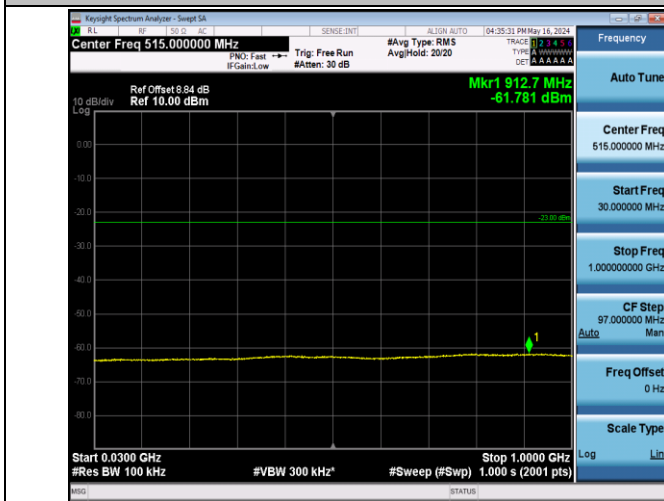


Band2_20MHz_16QAM_18700_1RB#0_30~1000_30~1000



Band2_20MHz_16QAM_18700_1RB#0_1000~20000_1000~2000

0



Band2_20MHz_16QAM_18900_1RB#0_30~1000_30~1000

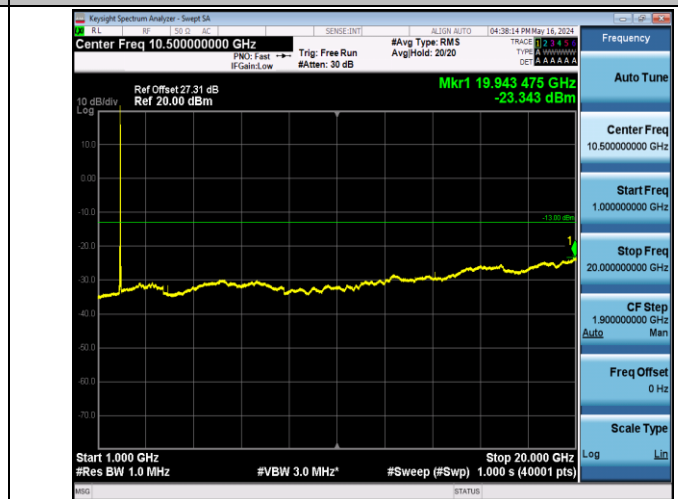


Band2_20MHz_16QAM_18900_1RB#0_1000~20000_1000~2000

0



Band2_20MHz_16QAM_19100_1RB#0_30~1000_30~1000



Band2_20MHz_16QAM_19100_1RB#0_1000~20000_1000~2000

0