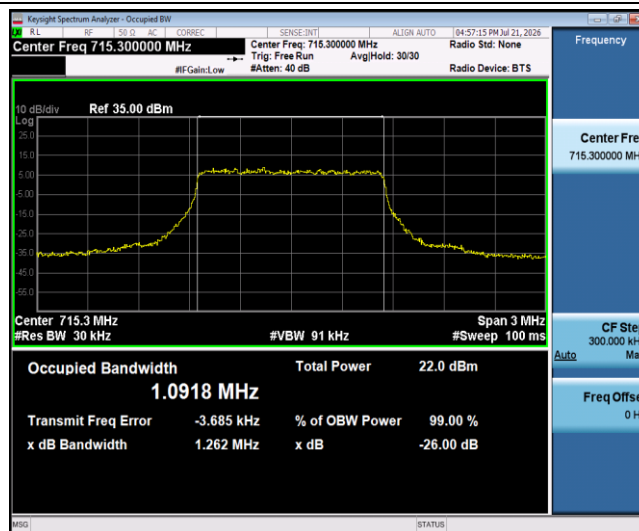
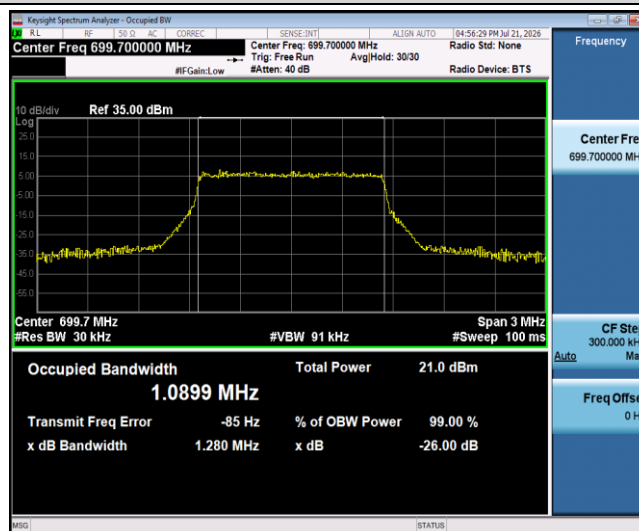
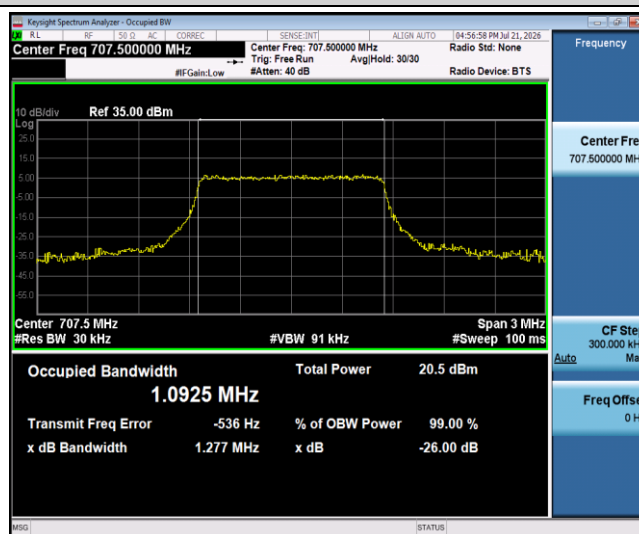




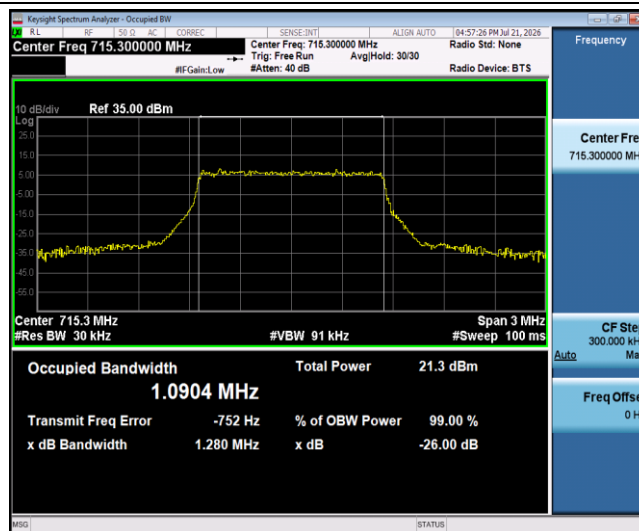
Band12-1.4MHz-QPSK-23173-6RB#0



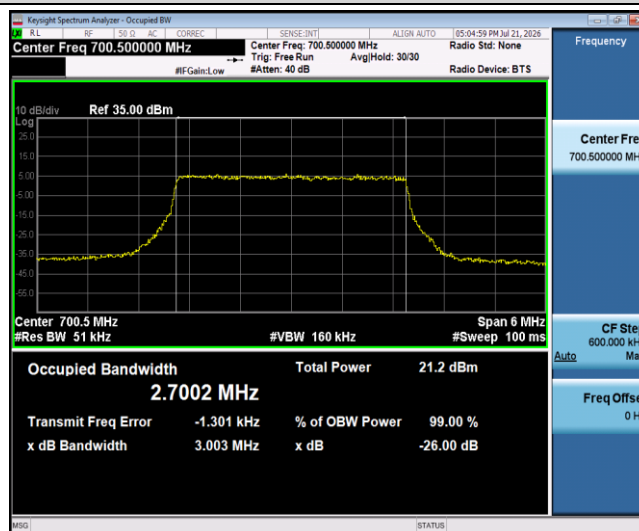
Band12-1.4MHz-16QAM-23017-6RB#0



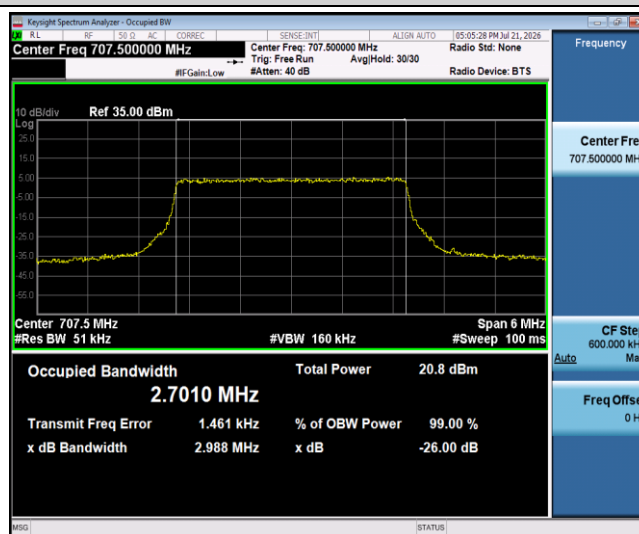
Band12-1.4MHz-16QAM-23095-6RB#0



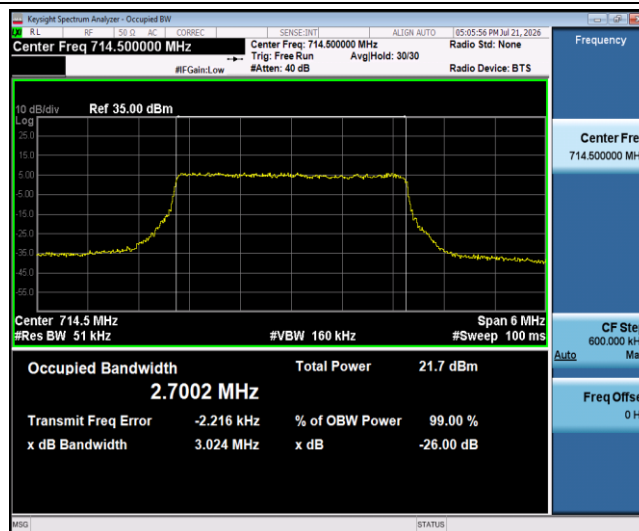
Band12-1.4MHz-16QAM-23173-6RB#0



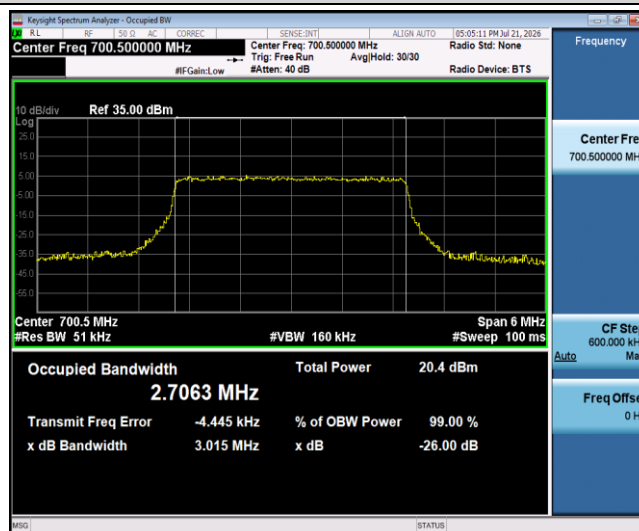
Band12-3MHz-QPSK-23025-15RB#0



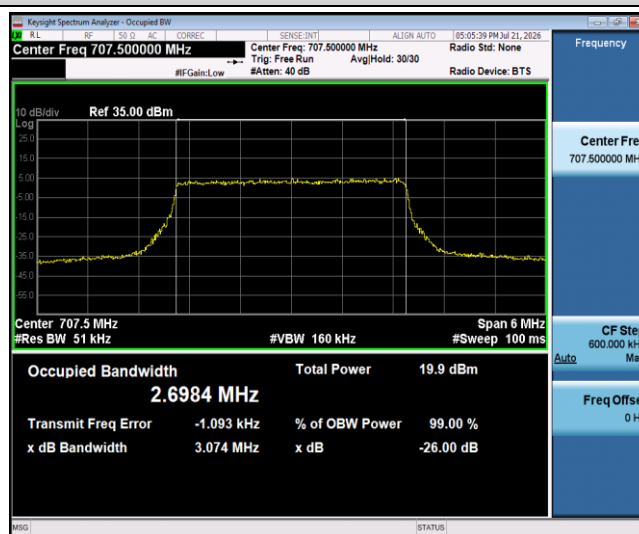
Band12-3MHz-QPSK-23095-15RB#0



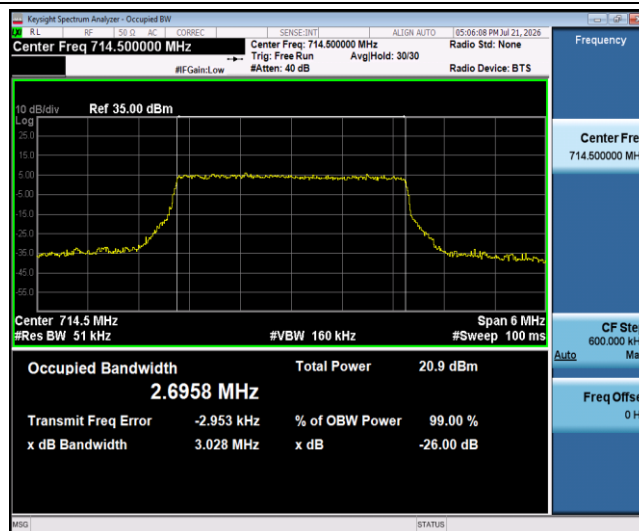
Band12-3MHz-QPSK-23165-15RB#0



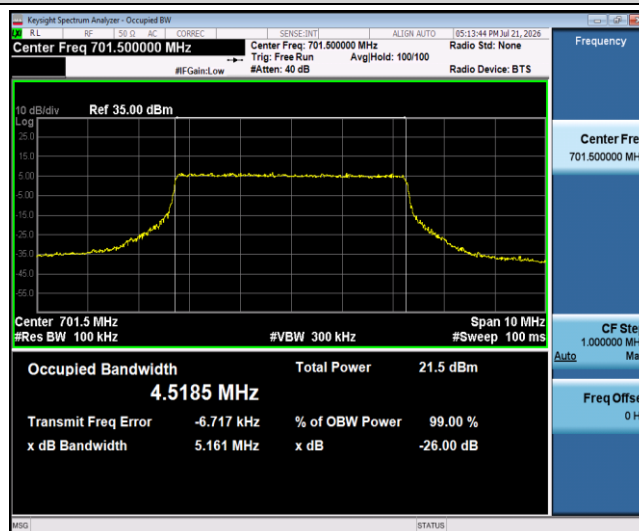
Band12-3MHz-16QAM-23025-15RB#0



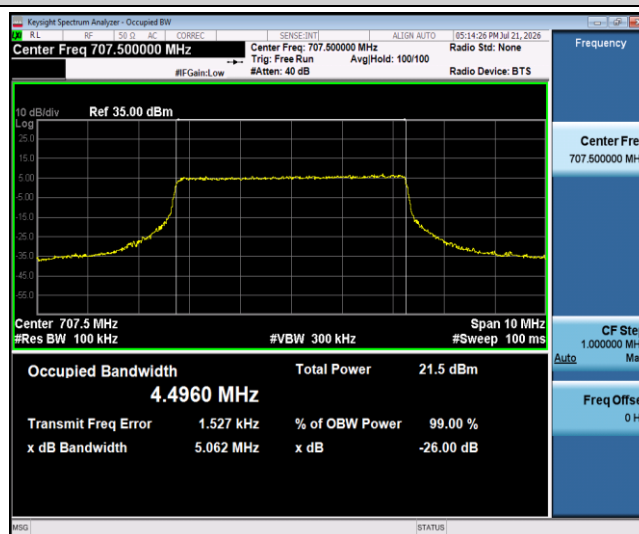
Band12-3MHz-16QAM-23095-15RB#0



Band12-3MHz-16QAM-23165-15RB#0



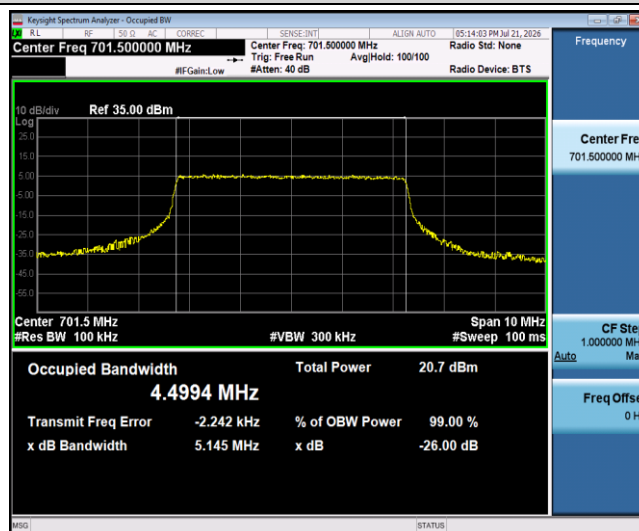
Band12-5MHz-QPSK-23035-25RB#0



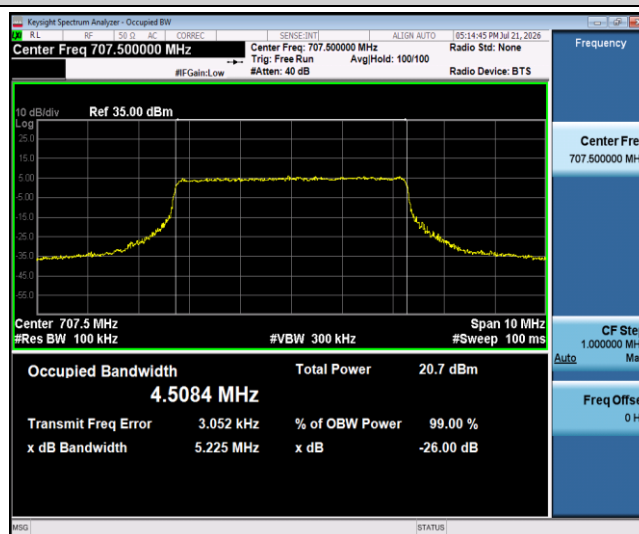
Band12-5MHz-QPSK-23095-25RB#0



Band12-5MHz-QPSK-23155-25RB#0



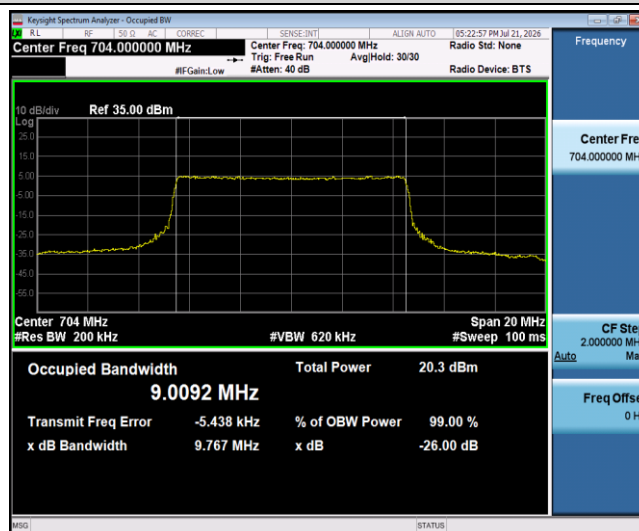
Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23095-25RB#0



Band12-5MHz-16QAM-23155-25RB#0



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



Band12-10MHz-QPSK-23095-50RB#0



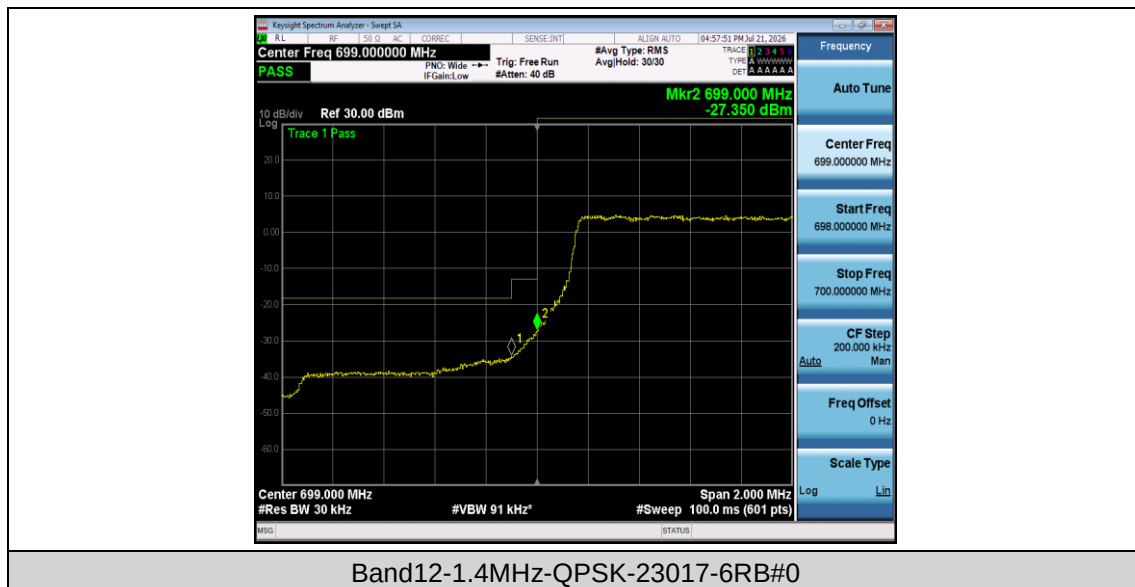
Band12-10MHz-QPSK-23130-50RB#0

Appendix D: Band Edge

Test Result

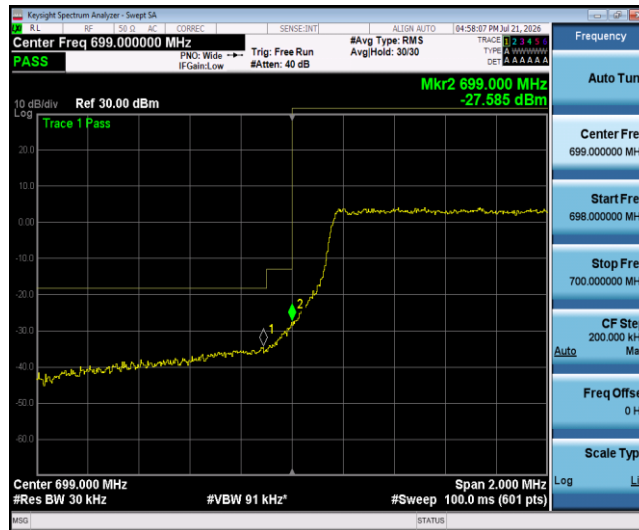
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-34.33,-27.35	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-28.08,-33.74	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-34.59,-27.59	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-29.67,-33.56	PASS
Band12	3MHz	QPSK	23025	15RB#0	-28.14,-22.62	PASS
Band12	3MHz	QPSK	23165	15RB#0	-24.30,-29.20	PASS
Band12	3MHz	16QAM	23025	15RB#0	-28.71,-23.40	PASS
Band12	3MHz	16QAM	23165	15RB#0	-25.55,-29.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	-23.22	PASS
Band12	5MHz	QPSK	23155	25RB#0	-24.87	PASS
Band12	5MHz	16QAM	23035	25RB#0	-23.99	PASS
Band12	5MHz	16QAM	23155	25RB#0	-25.57	PASS
Band12	10MHz	QPSK	23060	50RB#0	-27.07,-26.16	PASS
Band12	10MHz	QPSK	23130	50RB#0	-29.45,-30.73	PASS

Test Graphs





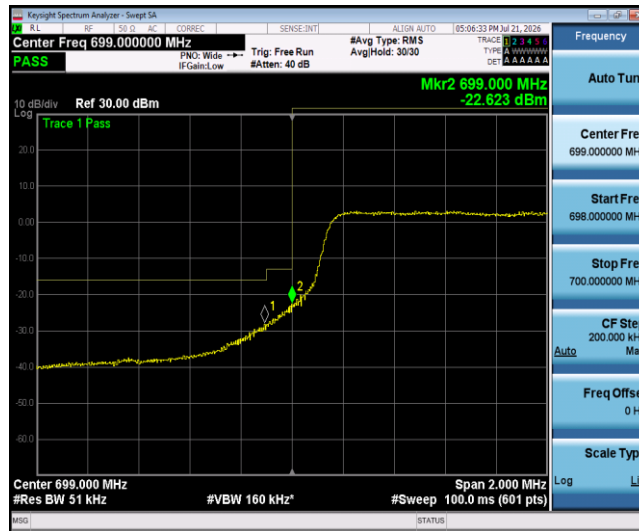
Band12-1.4MHz-QPSK-23173-6RB#0



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



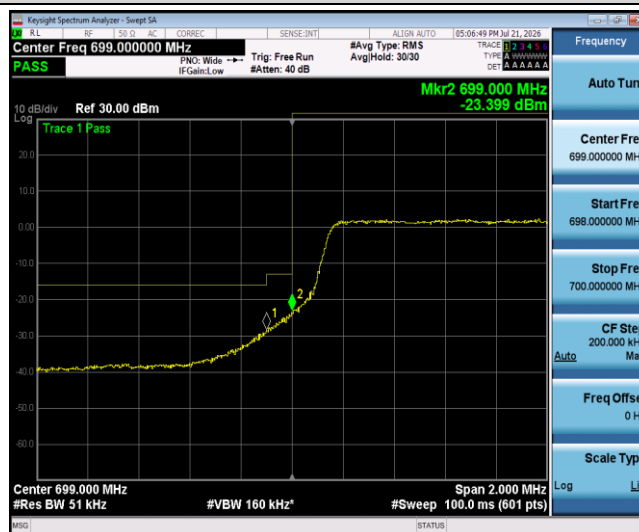
Band12-1.4MHz-16QAM-23173-6RB#0



Band12-3MHz-QPSK-23025-15RB#0



Band12-3MHz-QPSK-23165-15RB#0



Band12-3MHz-16QAM-23025-15RB#0



Band12-3MHz-16QAM-23165-15RB#0



Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23155-25RB#0



Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23155-25RB#0



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



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

Appendix E: Conducted Spurious Emission

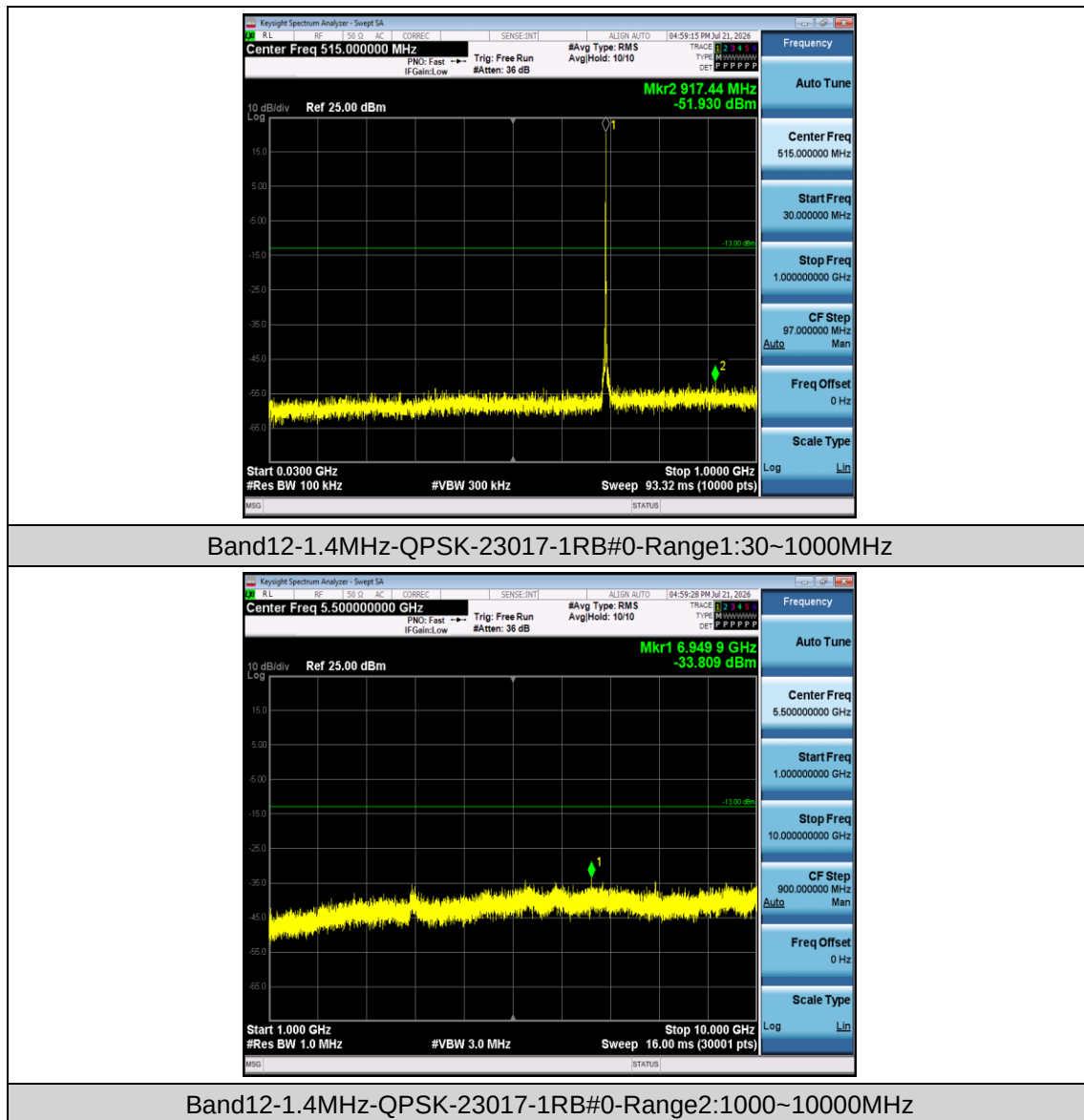
Test Result

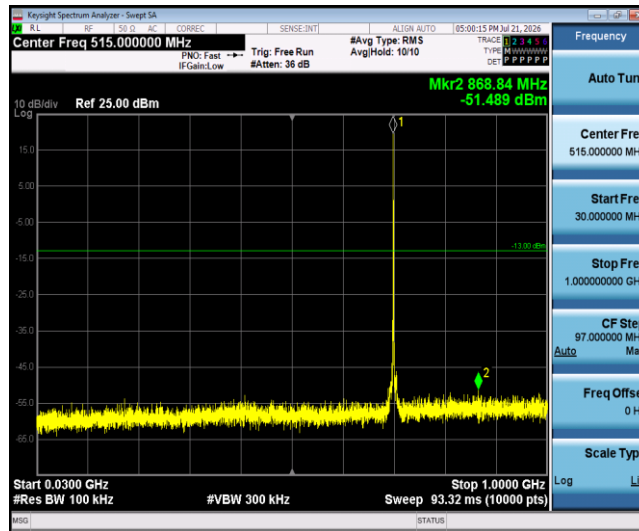
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band1 2	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-51.9 3	PAS S
Band1 2	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000M Hz	-33.8 1	PAS S
Band1 2	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.4 9	PAS S
Band1 2	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000M Hz	-34.4 8	PAS S
Band1 2	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-51.4 3	PAS S
Band1 2	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000M Hz	-34.1 5	PAS S
Band1 2	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-52.0 1	PAS S
Band1 2	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000M Hz	-32.8 8	PAS S
Band1 2	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-52.2 5	PAS S
Band1 2	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000M Hz	-33.8 7	PAS S
Band1 2	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-52.0 8	PAS S
Band1 2	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000M Hz	-34.4 5	PAS S
Band1 2	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-51.6 5	PAS S
Band1 2	3MHz	QPSK	23025	1RB#0	Range2:1000~10000M Hz	-34.7 4	PAS S
Band1 2	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.6	PAS S
Band1 2	3MHz	QPSK	23095	1RB#0	Range2:1000~10000M Hz	-34.7	PAS S
Band1 2	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-51.7 7	PAS S
Band1	3MHz	QPSK	23165	1RB#0	Range2:1000~10000M	-34.4	PAS

2					Hz	5	S
Band1 2	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-51.8 6	PAS S
Band1 2	3MHz	16QAM	23025	1RB#0	Range2:1000~10000M Hz	-34.0 8	PAS S
Band1 2	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.6	PAS S
Band1 2	3MHz	16QAM	23095	1RB#0	Range2:1000~10000M Hz	-33.7 9	PAS S
Band1 2	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-51.6 4	PAS S
Band1 2	3MHz	16QAM	23165	1RB#0	Range2:1000~10000M Hz	-33.7 7	PAS S
Band1 2	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-51.3 6	PAS S
Band1 2	5MHz	QPSK	23035	1RB#0	Range2:1000~10000M Hz	-34.0 8	PAS S
Band1 2	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.8 4	PAS S
Band1 2	5MHz	QPSK	23095	1RB#0	Range2:1000~10000M Hz	-34.2 8	PAS S
Band1 2	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-51.5 4	PAS S
Band1 2	5MHz	QPSK	23155	1RB#0	Range2:1000~10000M Hz	-34.0 9	PAS S
Band1 2	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-51.6 2	PAS S
Band1 2	5MHz	16QAM	23035	1RB#0	Range2:1000~10000M Hz	-34.4 5	PAS S
Band1 2	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-51.7 2	PAS S
Band1 2	5MHz	16QAM	23095	1RB#0	Range2:1000~10000M Hz	-34.7	PAS S
Band1 2	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-51.6	PAS S
Band1 2	5MHz	16QAM	23155	1RB#0	Range2:1000~10000M Hz	-33.9 1	PAS S
Band1 2	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-52.2	PAS S
Band1 2	10MHz	QPSK	23060	1RB#0	Range2:1000~10000M Hz	-34.6 7	PAS S
Band1 2	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-51.1	PAS S

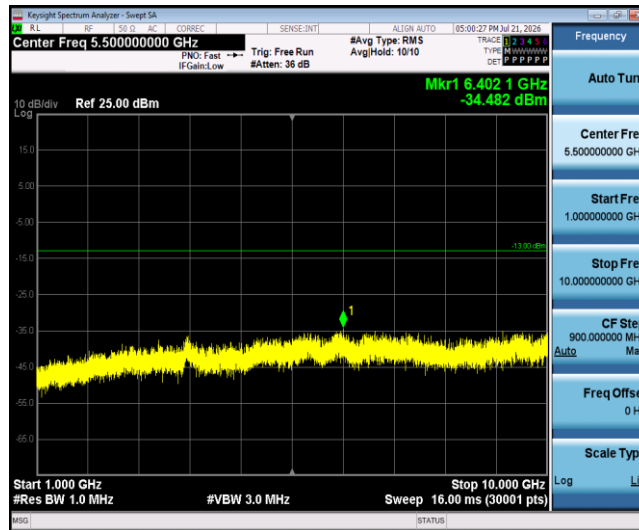
Band1 2	10MHz	QPSK	23095	1RB#0	Range2:1000~10000M Hz	-33.5 8	PAS S
Band1 2	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-51.8 2	PAS S
Band1 2	10MHz	QPSK	23130	1RB#0	Range2:1000~10000M Hz	-34.6	PAS S

Test Graphs

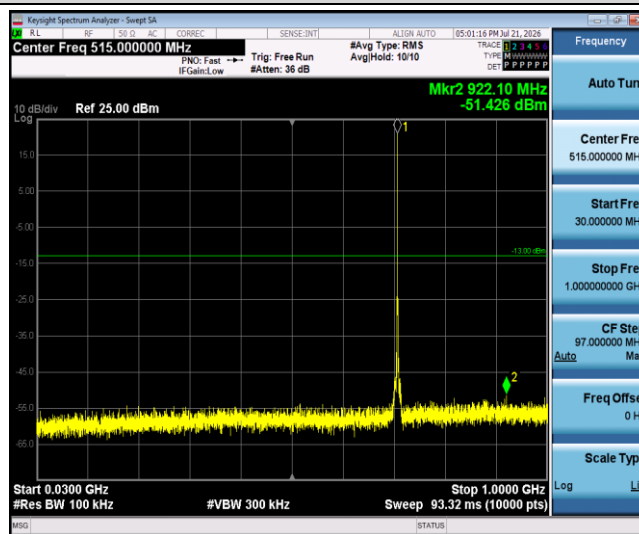




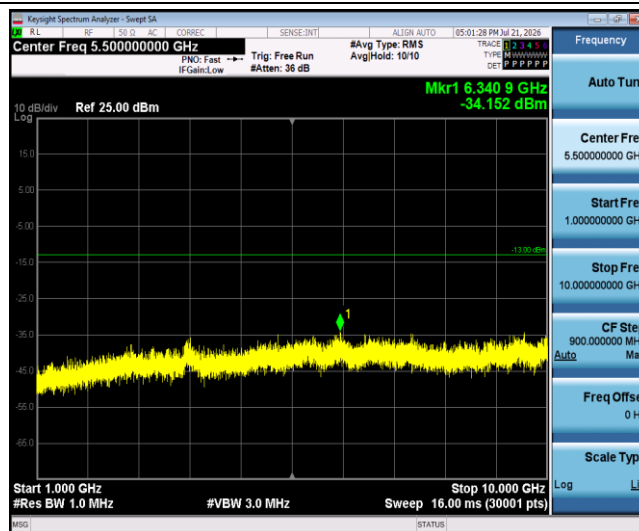
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



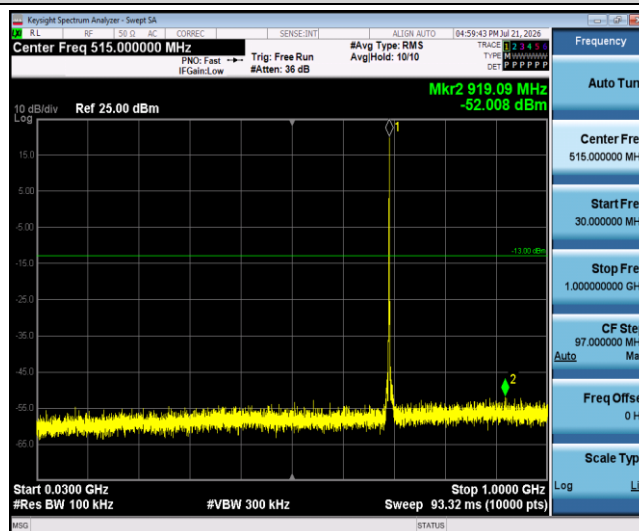
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



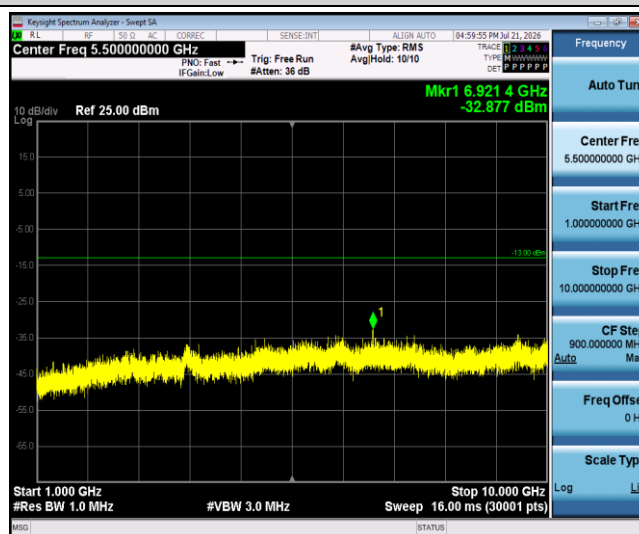
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



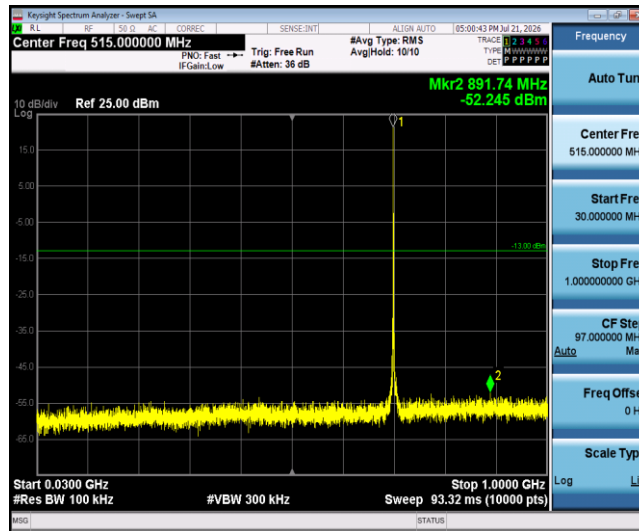
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



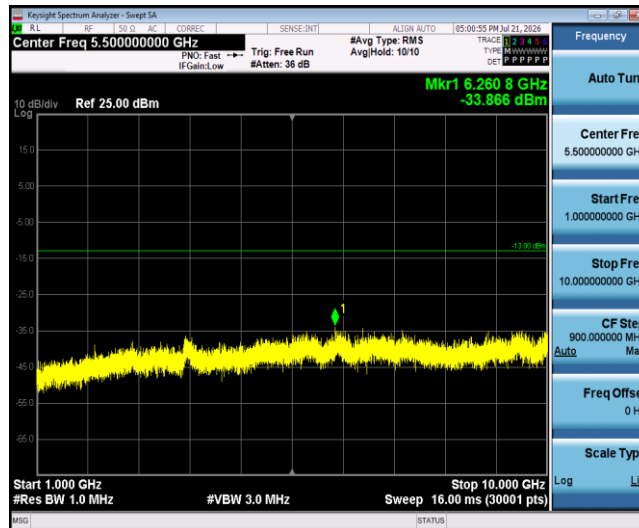
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



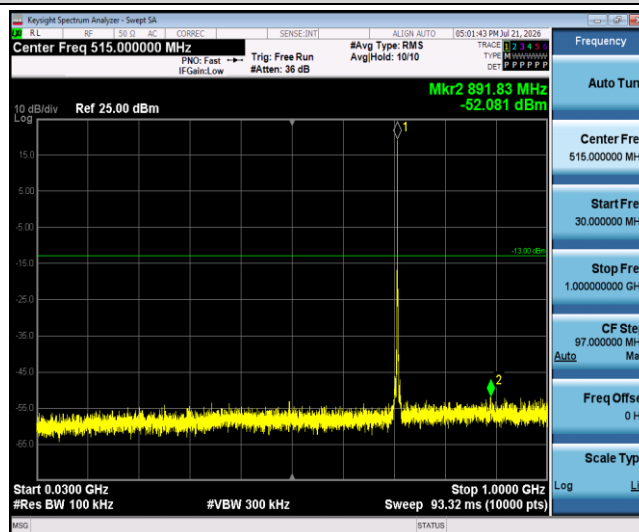
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



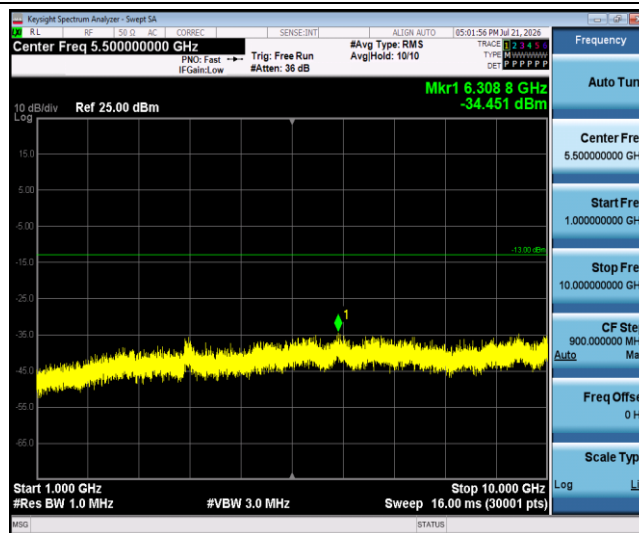
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



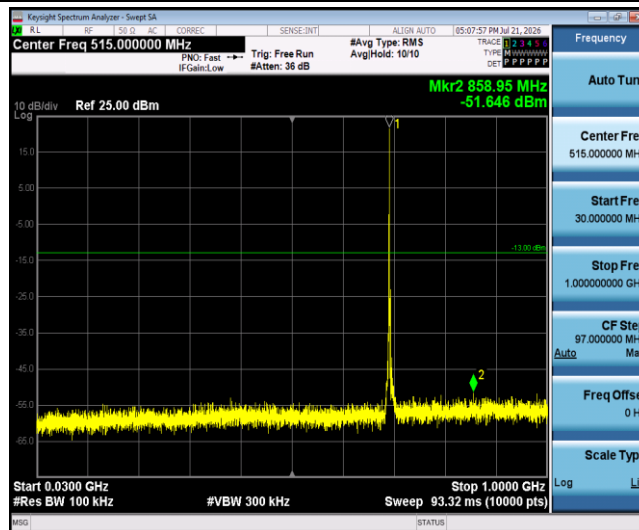
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



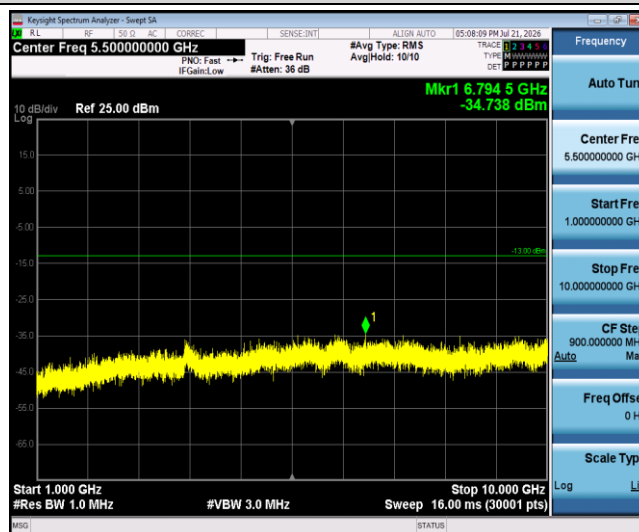
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



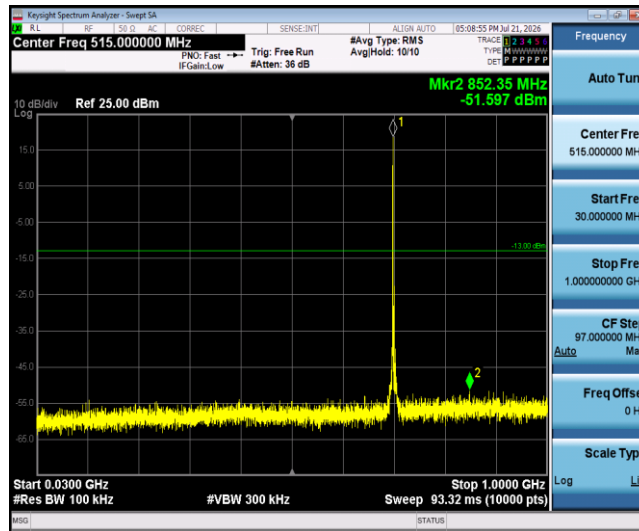
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



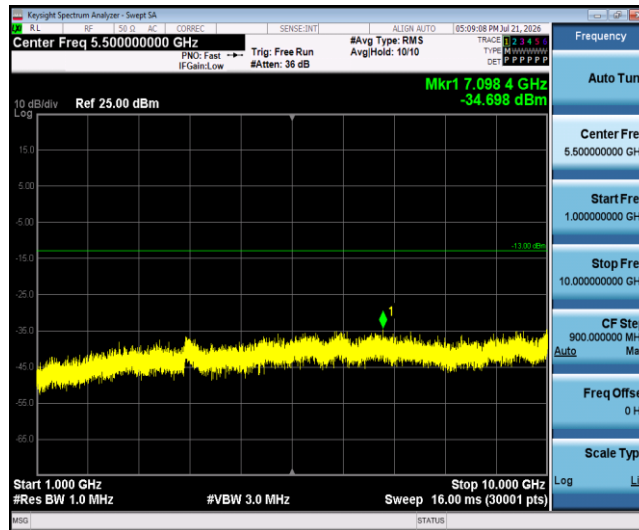
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



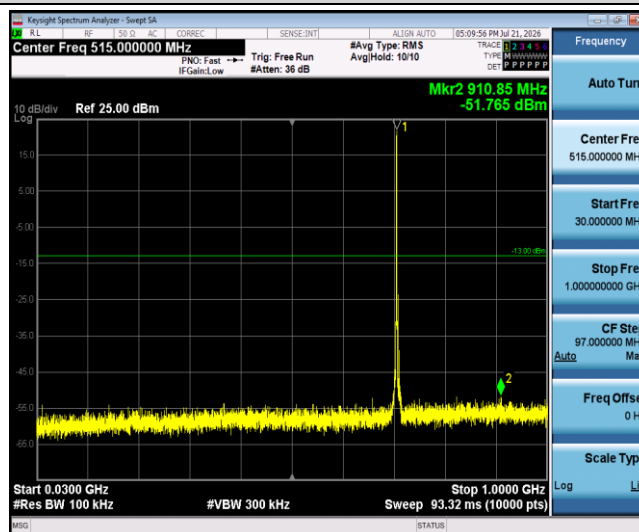
Band12-3MHz-QPSK-23025-1RB#0-Range2:1000~10000MHz



Band12-3MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



Band12-3MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



Band12-3MHz-QPSK-23165-1RB#0-Range1:30~1000MHz