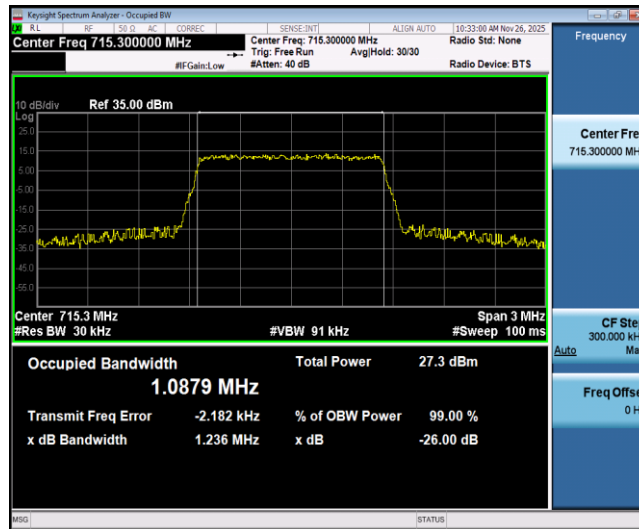
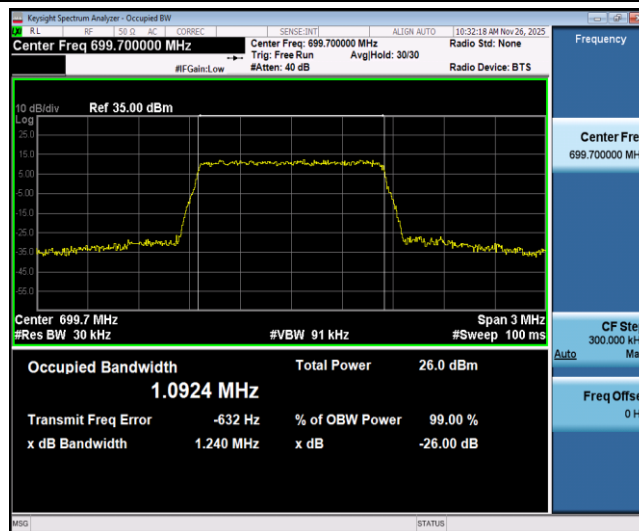
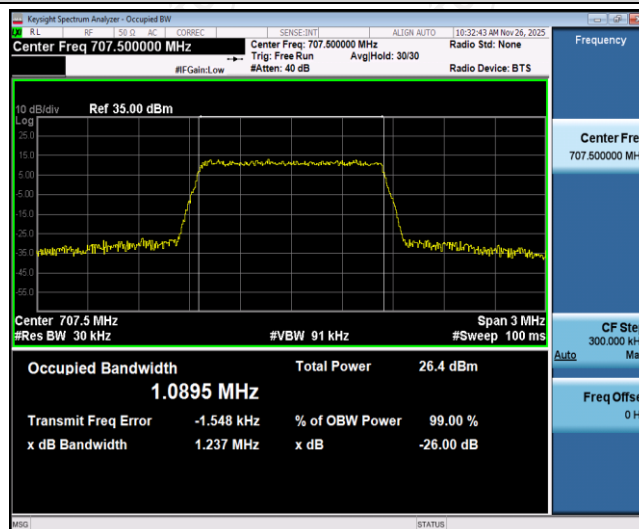




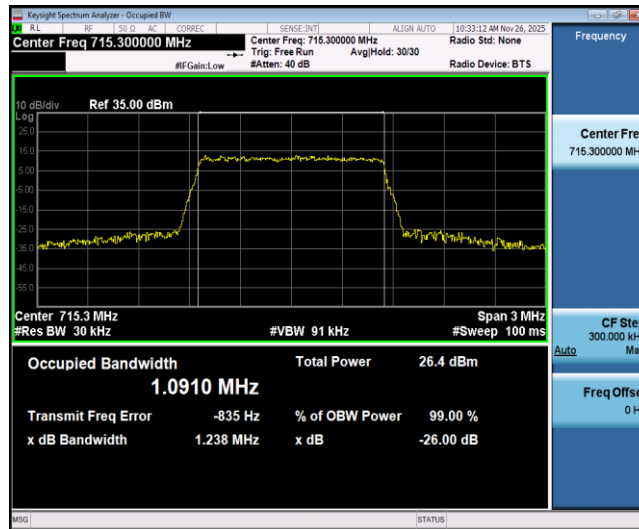
Band12-1.4MHz-QPSK-23173-6RB#0



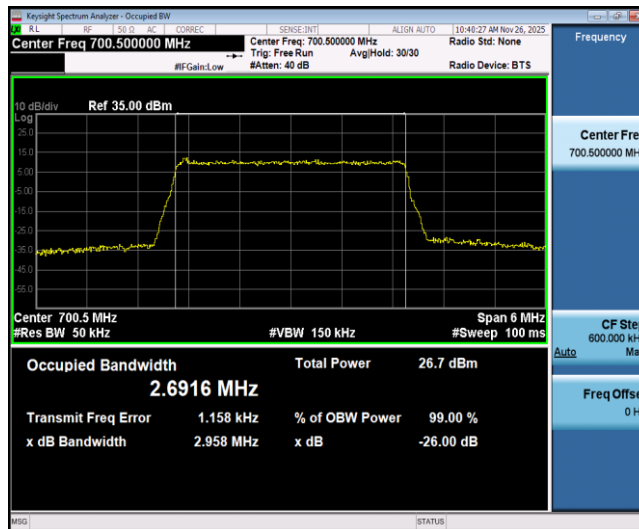
Band12-1.4MHz-16QAM-23017-6RB#0



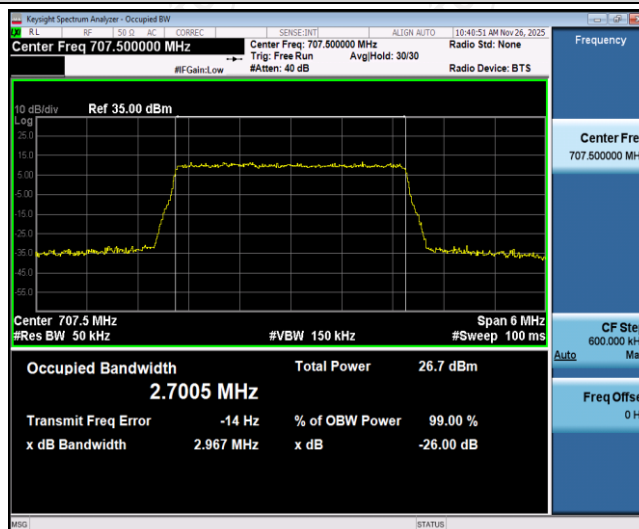
Band12-1.4MHz-16QAM-23095-6RB#0



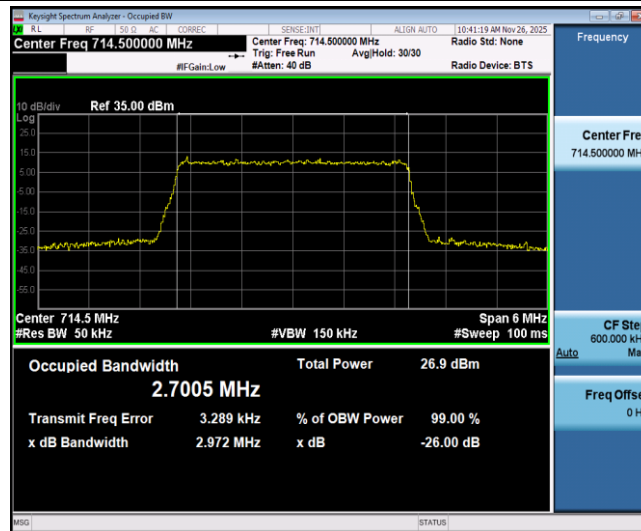
Band12-1.4MHz-16QAM-23173-6RB#0



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



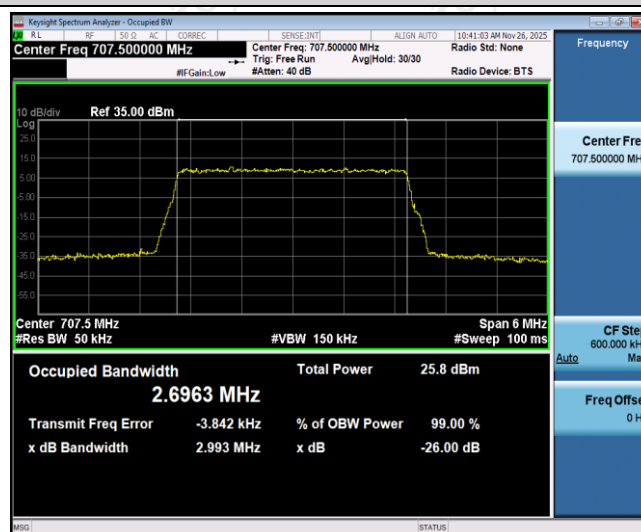
Band12-3MHz-QPSK-23095-15RB#0



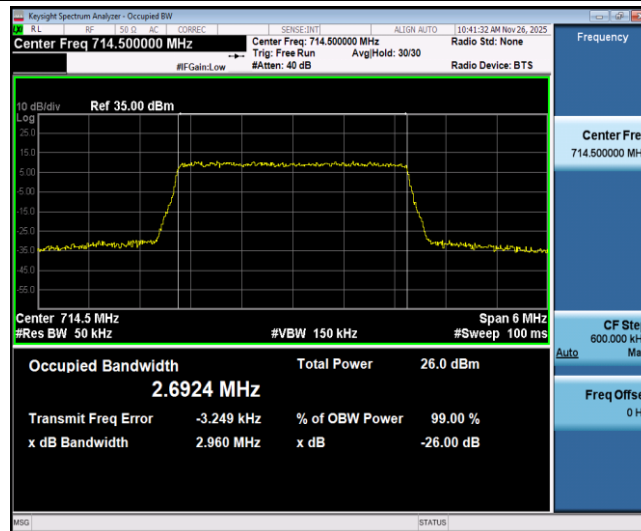
Band12-3MHz-QPSK-23165-15RB#0



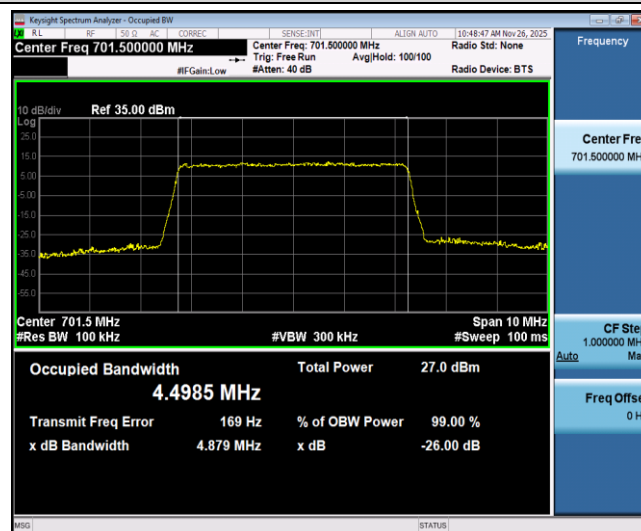
Band12-3MHz-16QAM-23025-15RB#0



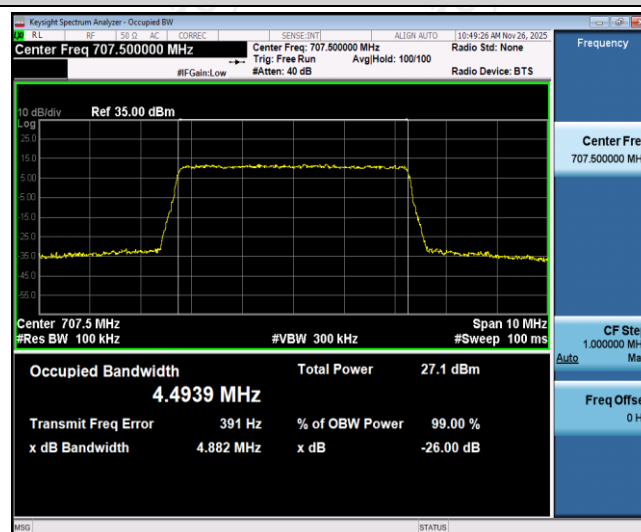
Band12-3MHz-16QAM-23095-15RB#0



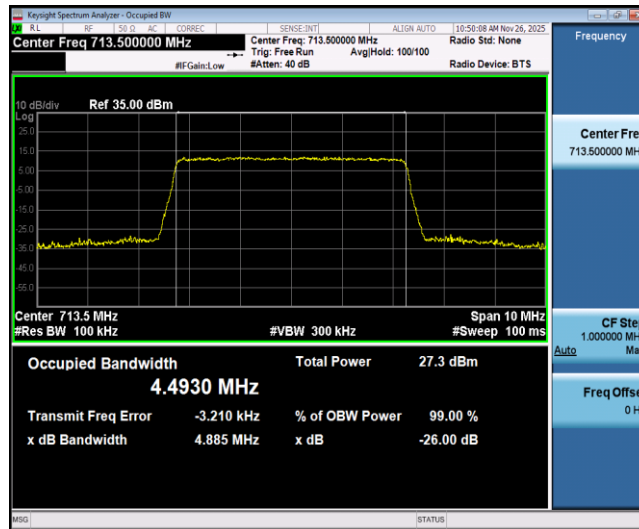
Band12-3MHz-16QAM-23165-15RB#0



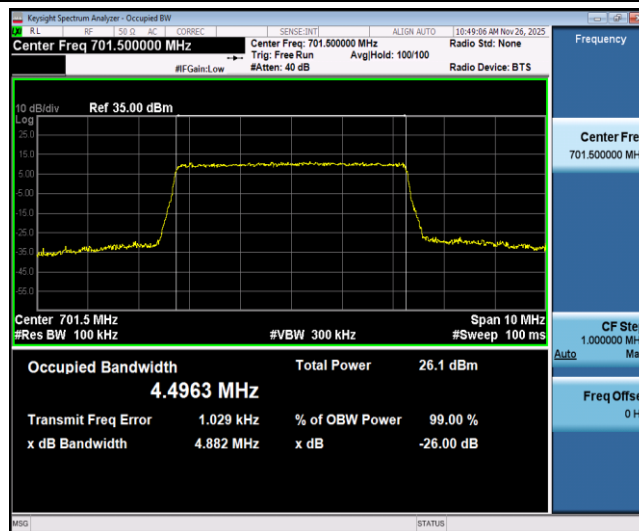
Band12-5MHz-QPSK-23035-25RB#0



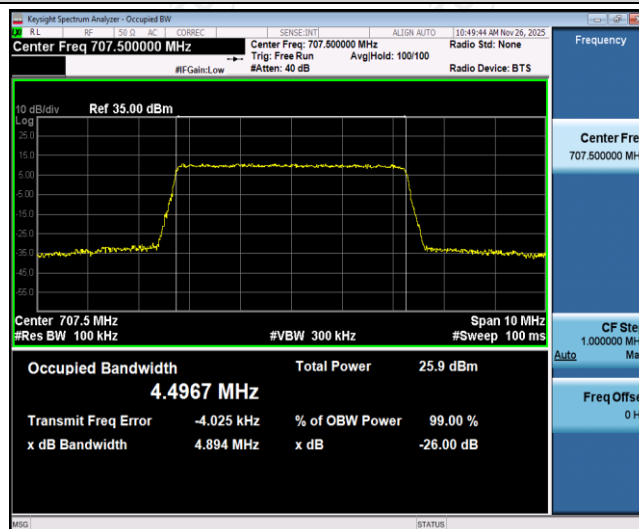
Band12-5MHz-QPSK-23095-25RB#0



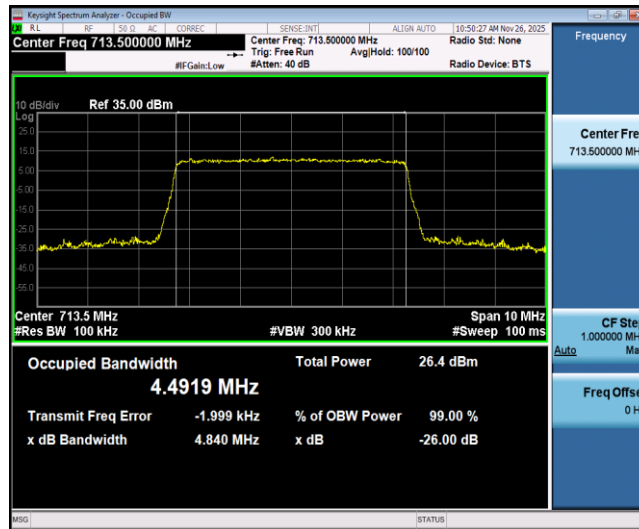
Band12-5MHz-QPSK-23155-25RB#0



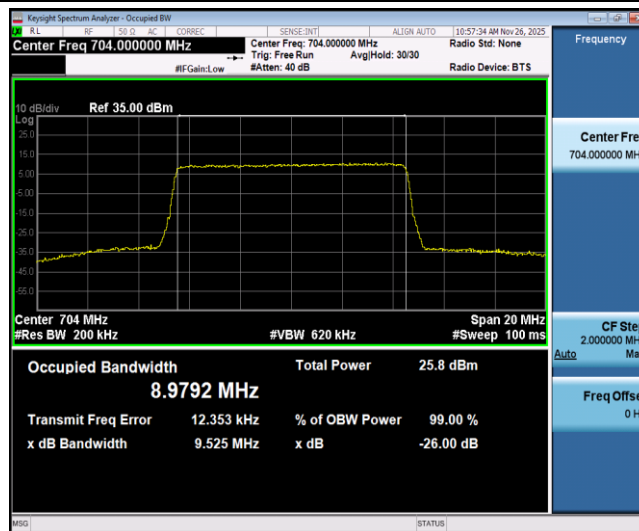
Band12-5MHz-16QAM-23035-25RB#0



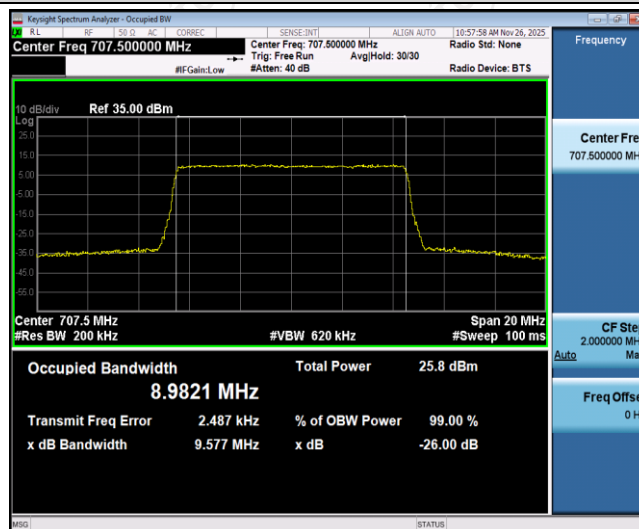
Band12-5MHz-16QAM-23095-25RB#0



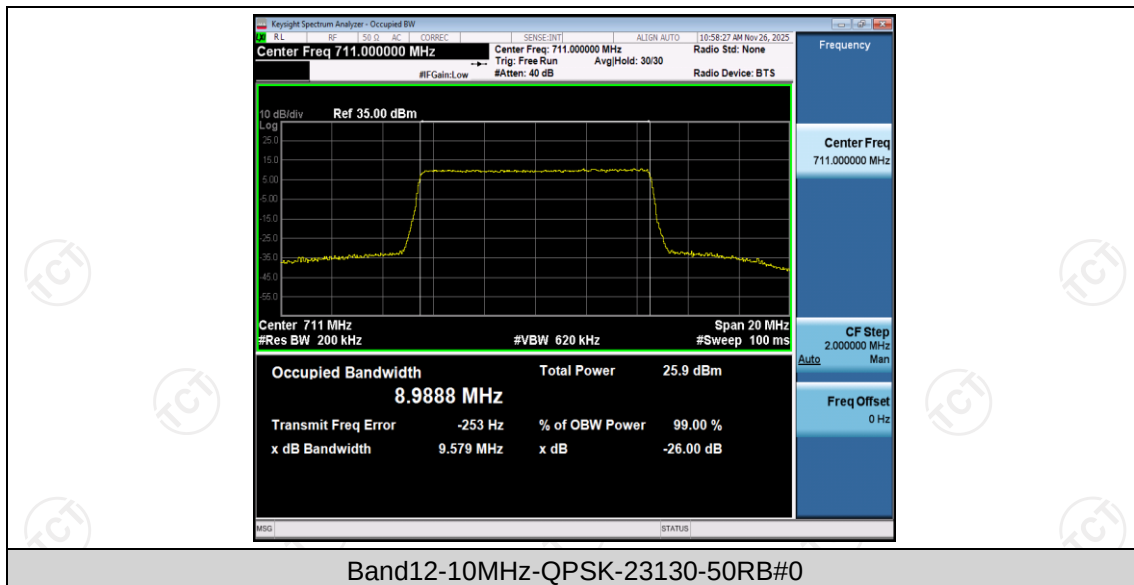
Band12-5MHz-16QAM-23155-25RB#0



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



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

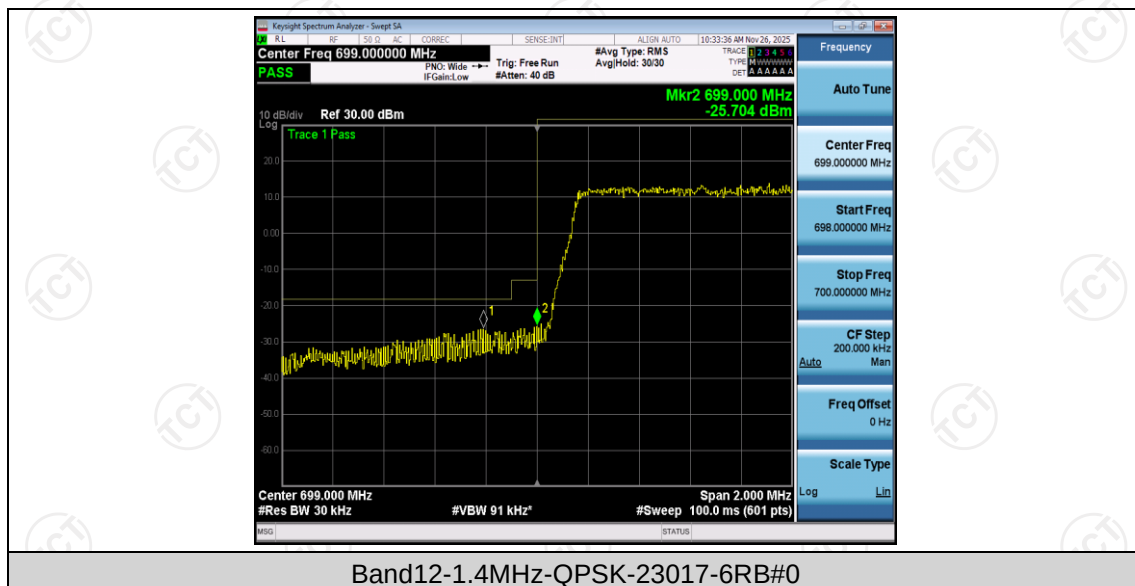


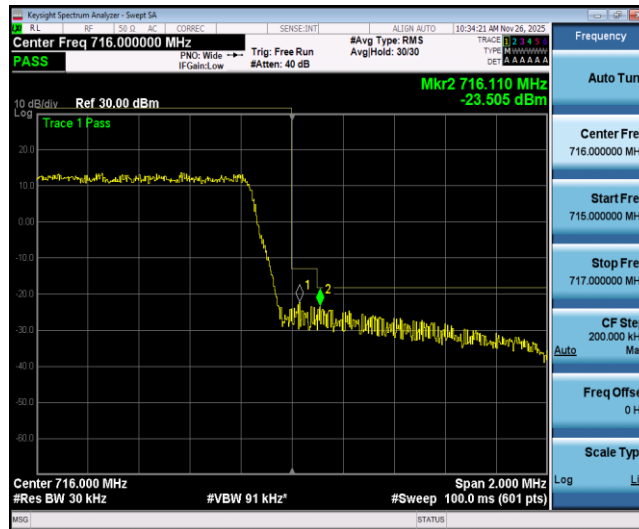
Appendix D: Band Edge

Test Result

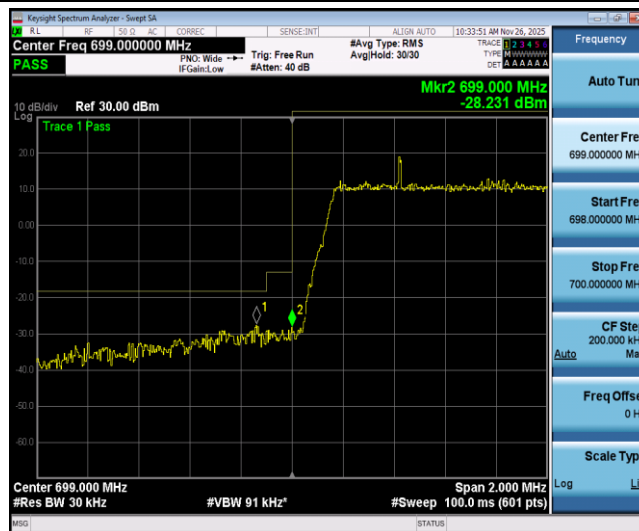
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-26.44,-25.70	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-22.41,-23.51	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-27.60,-28.23	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-24.41,-25.86	PASS
Band12	3MHz	QPSK	23025	15RB#0	-31.01,-15.39	PASS
Band12	3MHz	QPSK	23165	15RB#0	-15.85,-27.50	PASS
Band12	3MHz	16QAM	23025	15RB#0	-31.31,-16.91	PASS
Band12	3MHz	16QAM	23165	15RB#0	-16.93,-29.19	PASS
Band12	5MHz	QPSK	23035	25RB#0	-20.98	PASS
Band12	5MHz	QPSK	23155	25RB#0	-20.83	PASS
Band12	5MHz	16QAM	23035	25RB#0	-21.41	PASS
Band12	5MHz	16QAM	23155	25RB#0	-21.05	PASS
Band12	10MHz	QPSK	23060	50RB#0	-29.04,-25.04	PASS
Band12	10MHz	QPSK	23130	50RB#0	-23.91,-29.44	PASS

Test Graphs





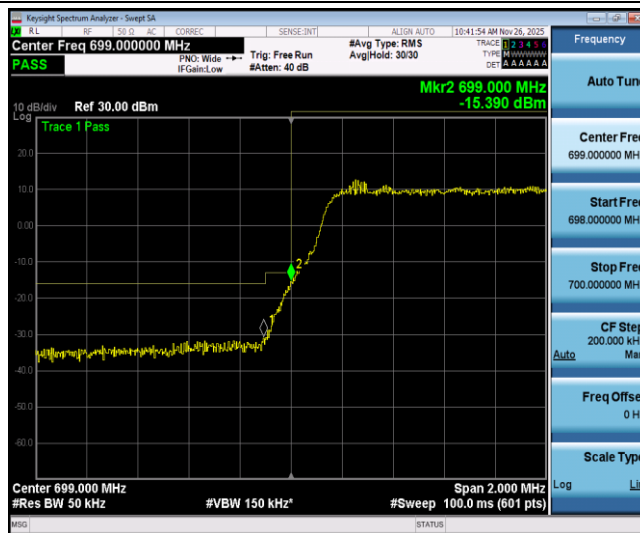
Band12-1.4MHz-QPSK-23173-6RB#0



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



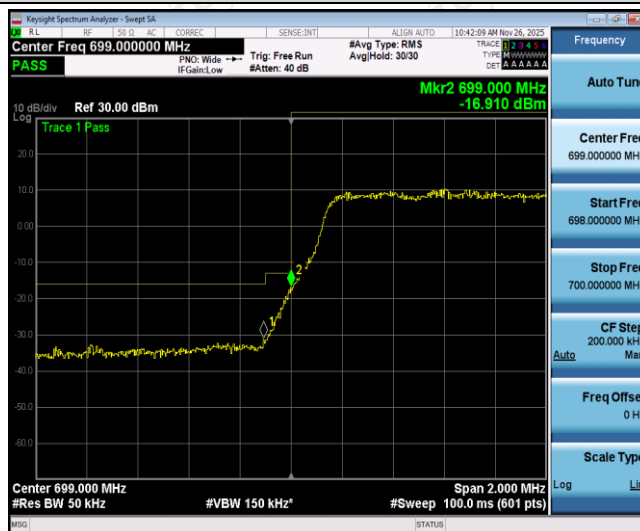
Band12-1.4MHz-16QAM-23173-6RB#0



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



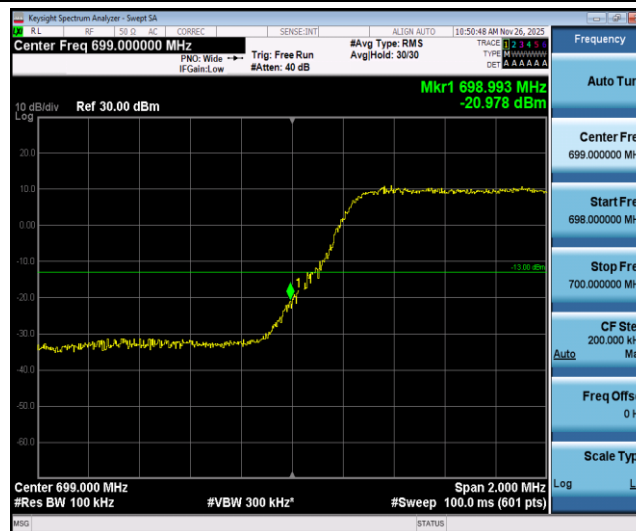
Band12-3MHz-QPSK-23165-15RB#0



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



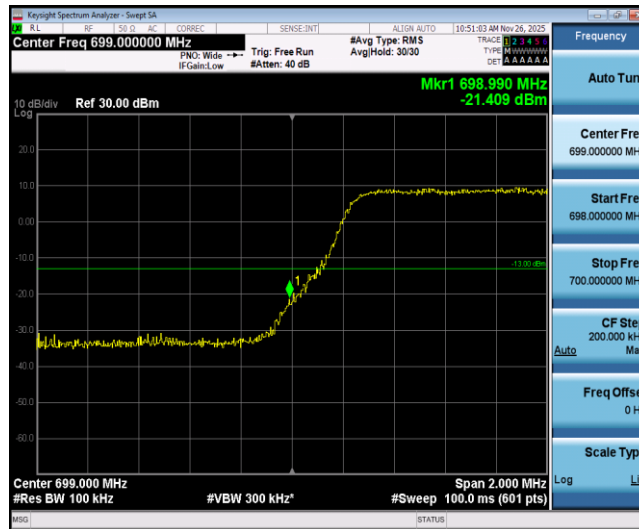
Band12-3MHz-16QAM-23165-15RB#0



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



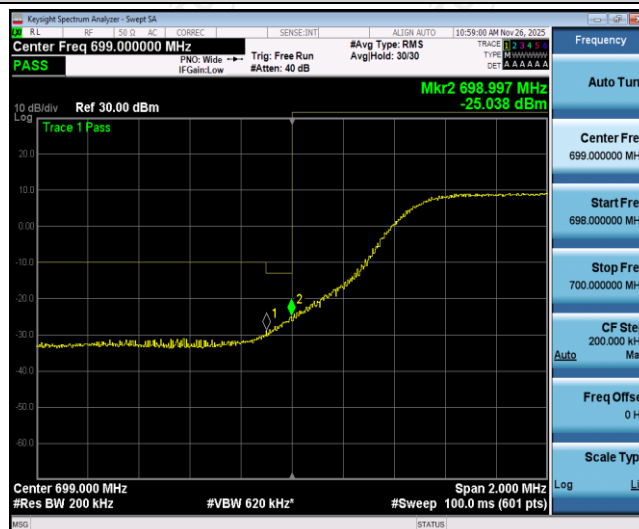
Band12-5MHz-QPSK-23155-25RB#0



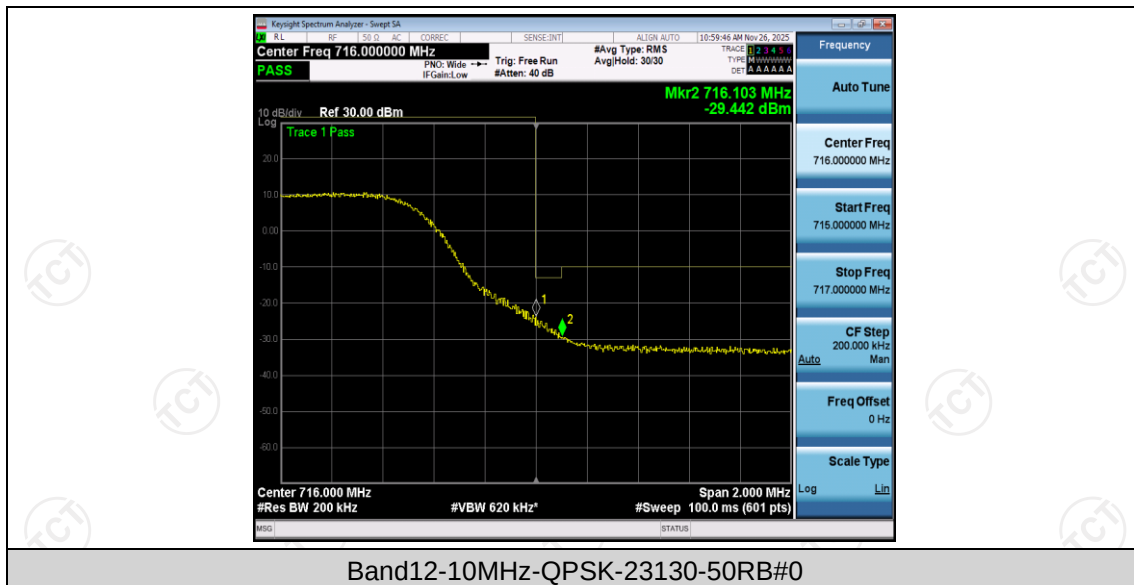
Band12-5MHz-16QAM-23035-25RB#0



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



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



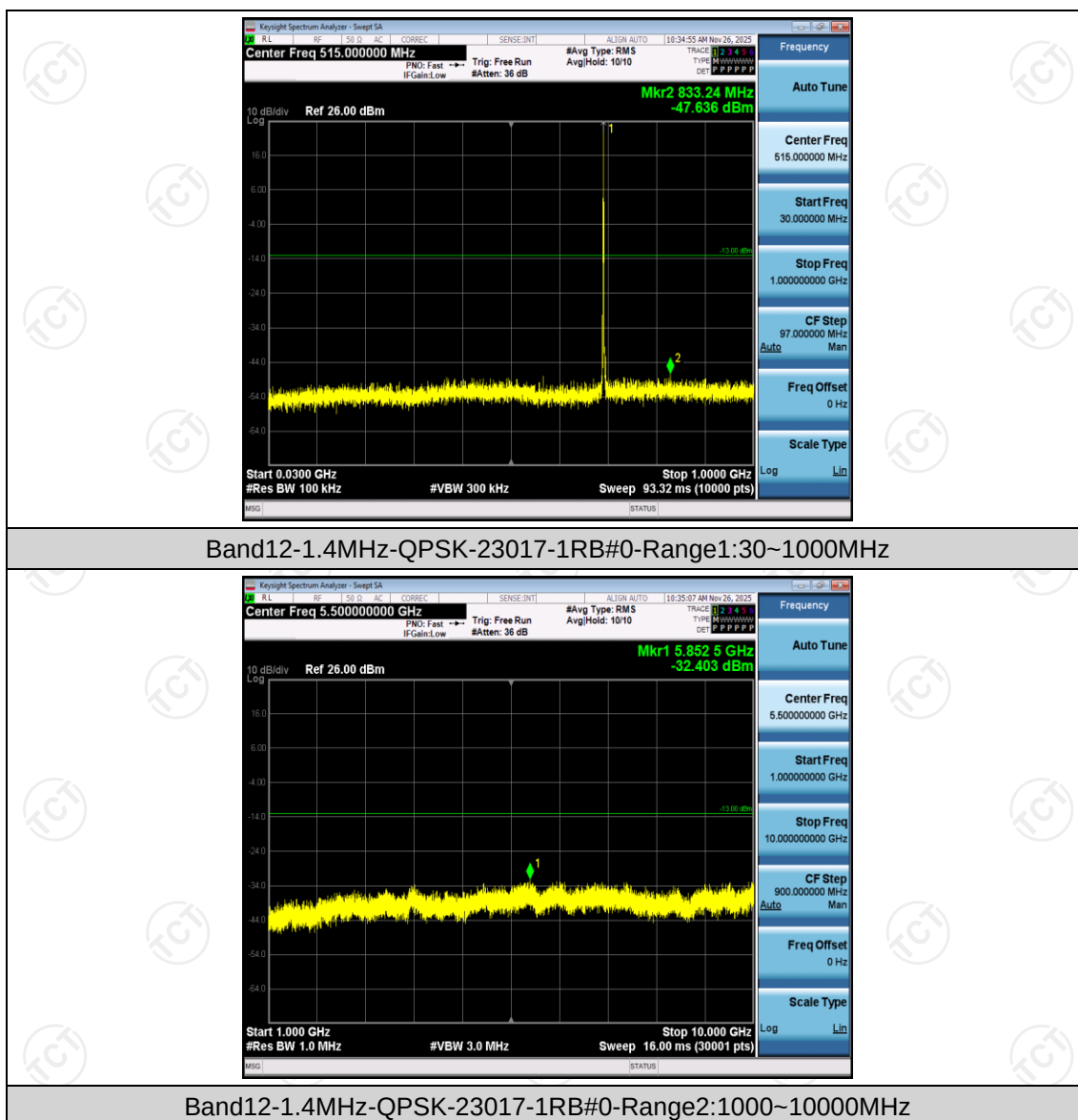
Appendix E: Conducted Spurious Emission

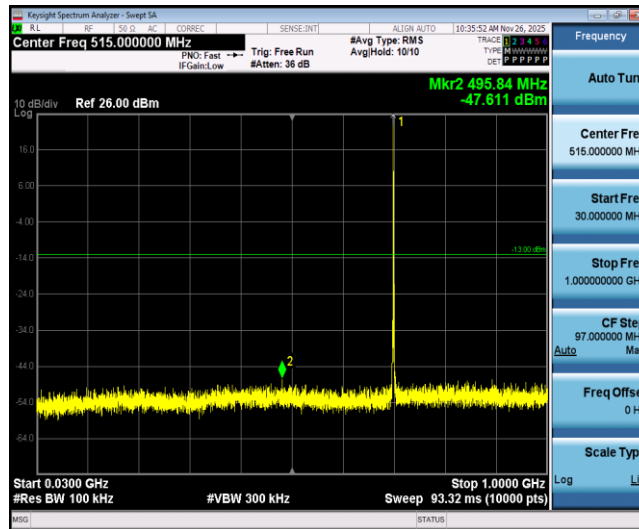
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-47.64	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-32.4	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47.61	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-30.85	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-47.46	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-31.86	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-47.13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-32.14	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.1	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-31.88	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-47.24	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-31.99	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-47.56	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-31.59	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-31.64	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-47.84	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:1000~10000MHz	-31.73	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-47.62	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:1000~10000MHz	-32.2	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.73	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-31.6	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-47.59	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:1000~10000MHz	-31.4	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-47.9	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:1000~10000MHz	-31.52	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47.35	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-32.01	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-47.99	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:1000~10000MHz	-31.79	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-46.57	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:1000~10000MHz	-32.18	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.57	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-32.1	PASS

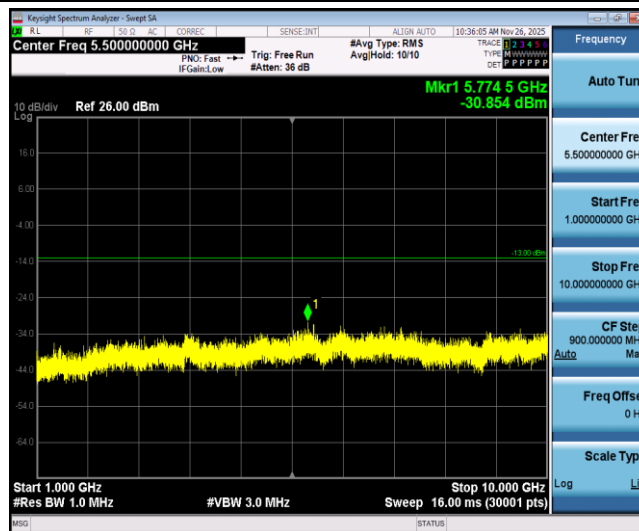
Band12	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-47.94	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:1000~10000MHz	-31.7	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-31.84	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47.22	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-32.2	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-47.8	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-31.71	PASS

Test Graphs

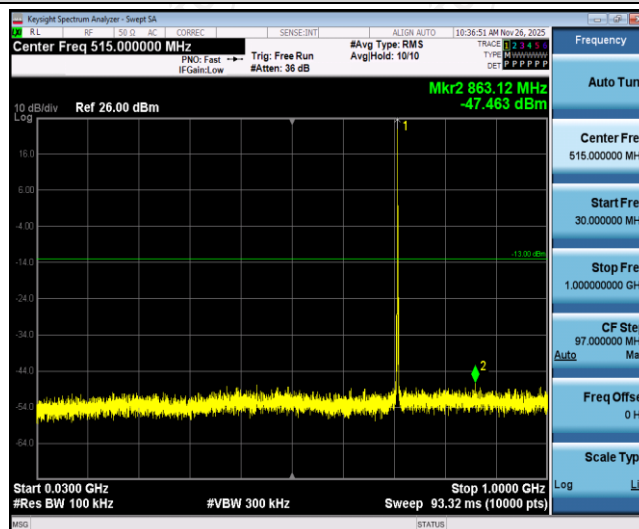




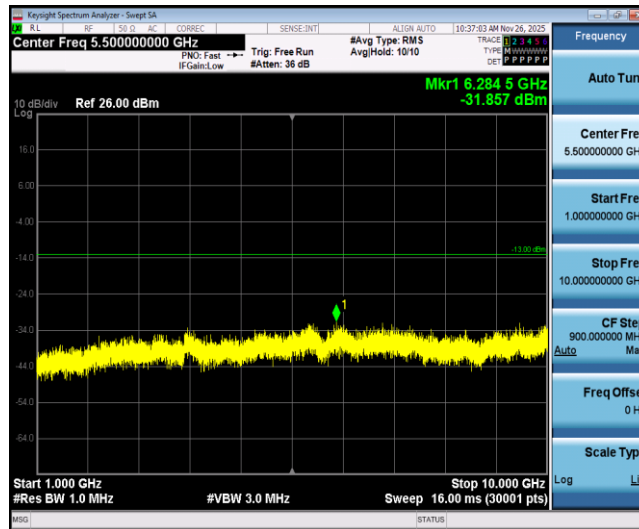
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



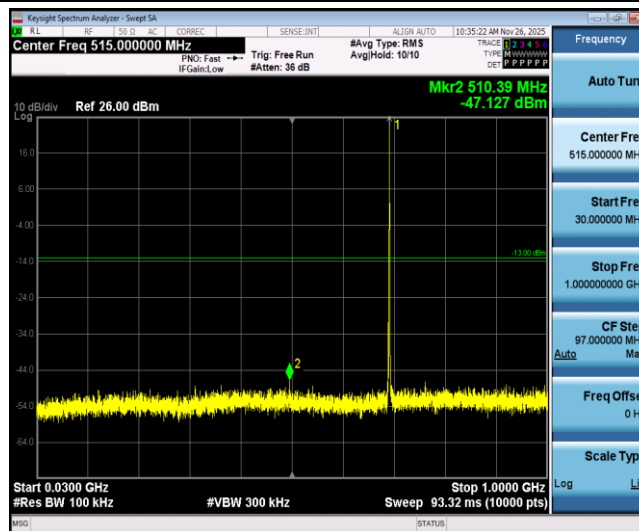
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



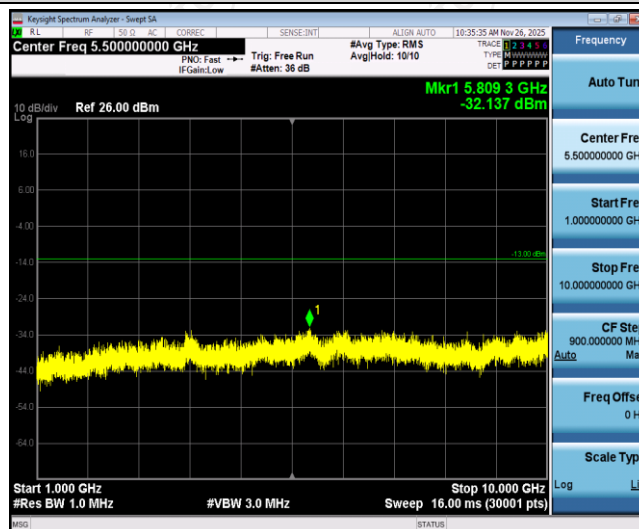
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



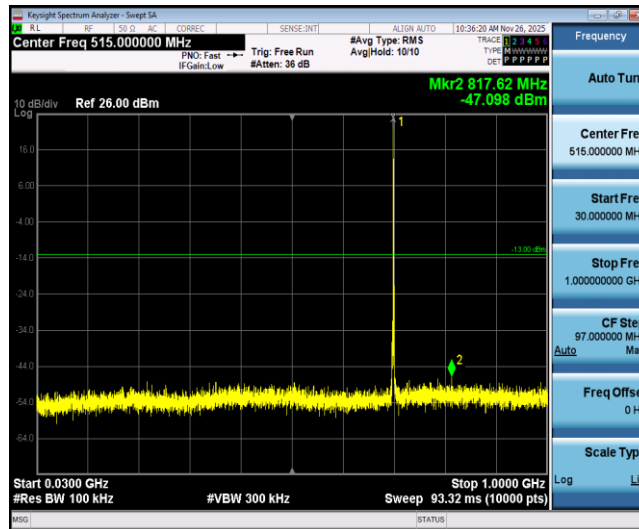
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



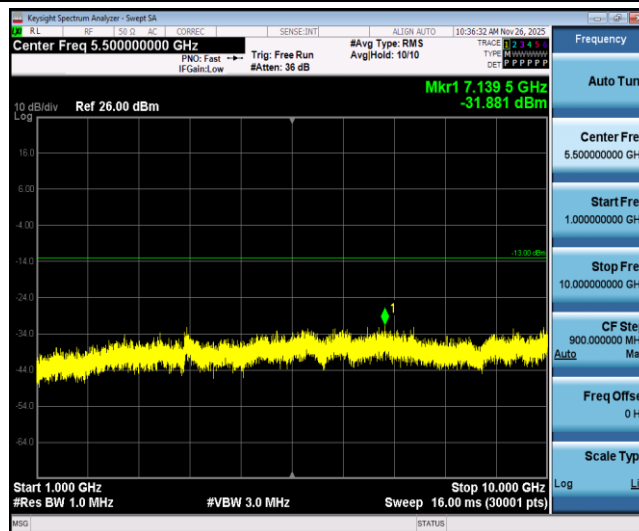
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



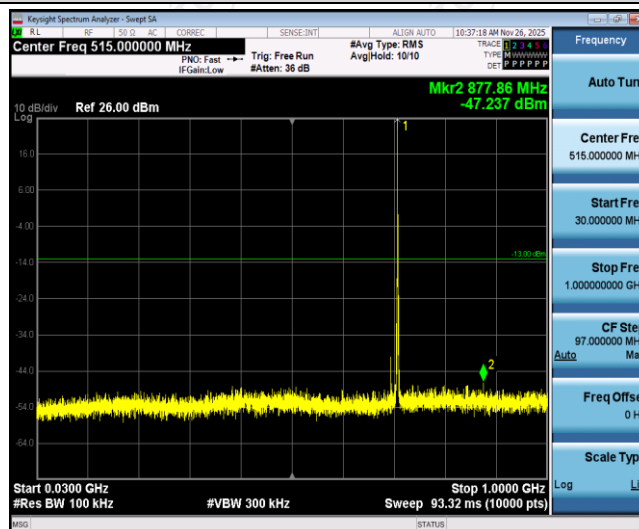
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



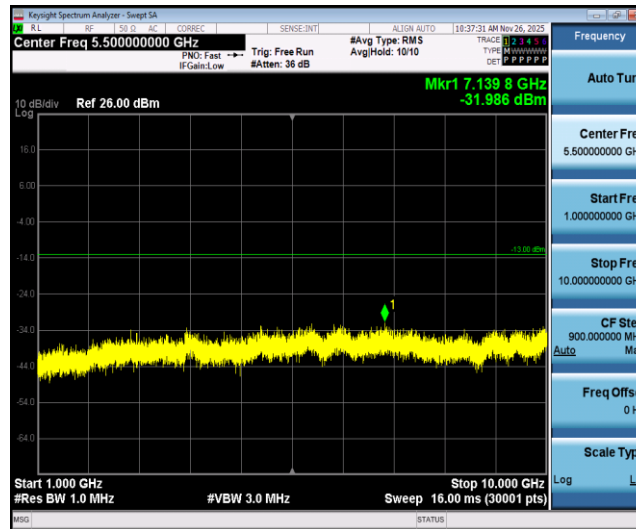
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



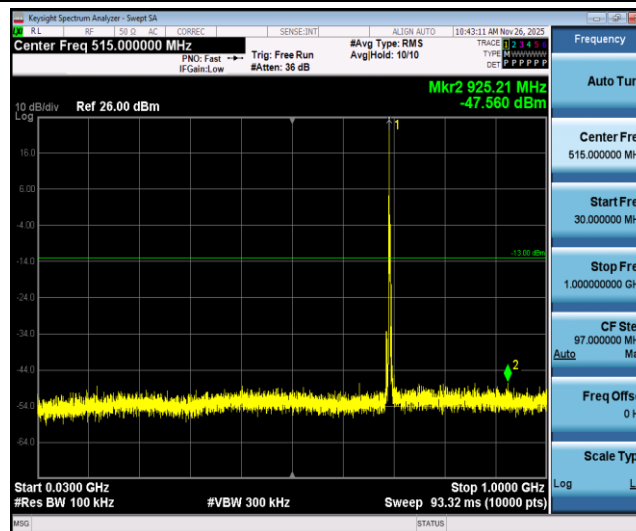
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



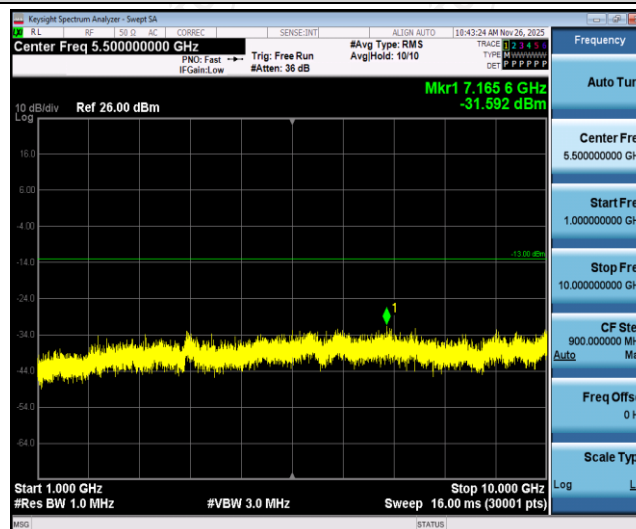
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



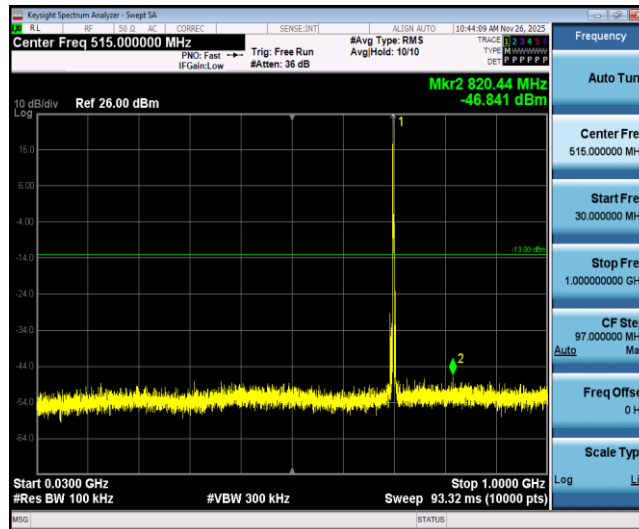
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



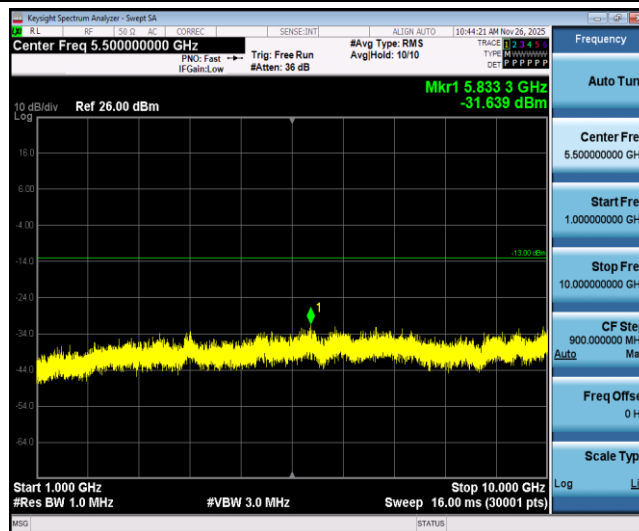
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



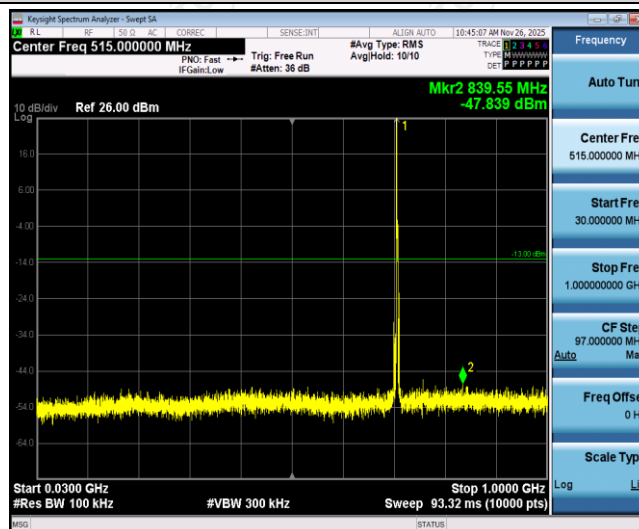
Band12-3MHz-QPSK-23025-1RB#0-Range2:1000~10000MHz



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