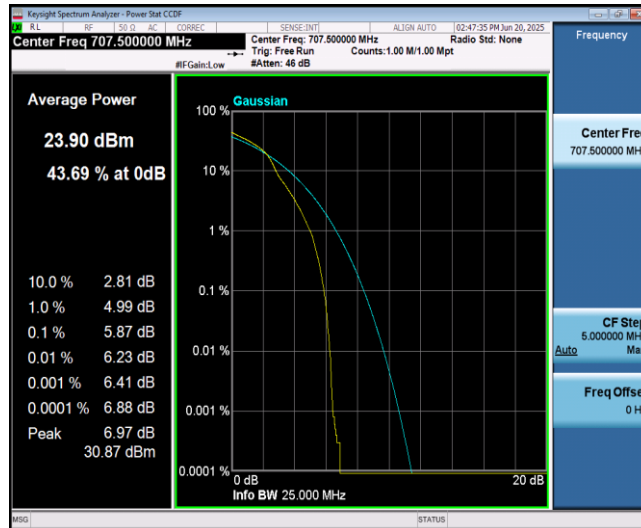
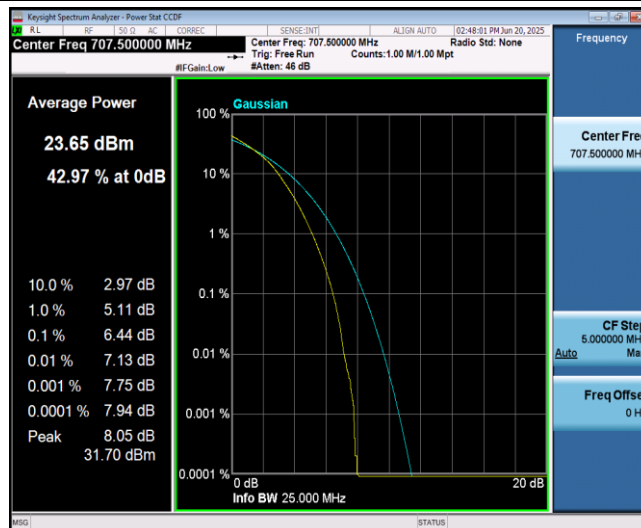
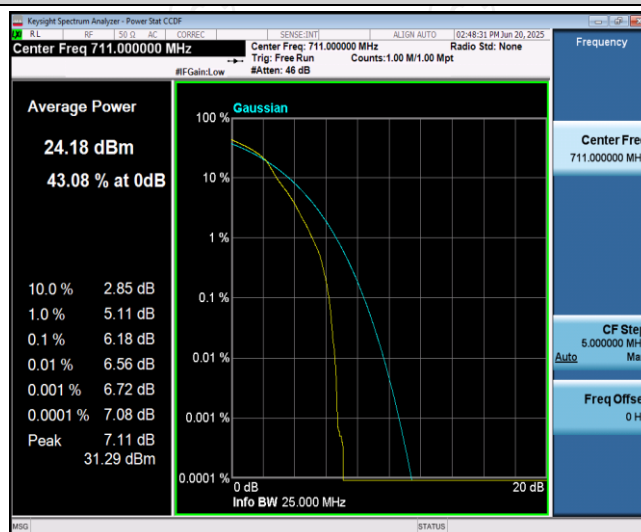




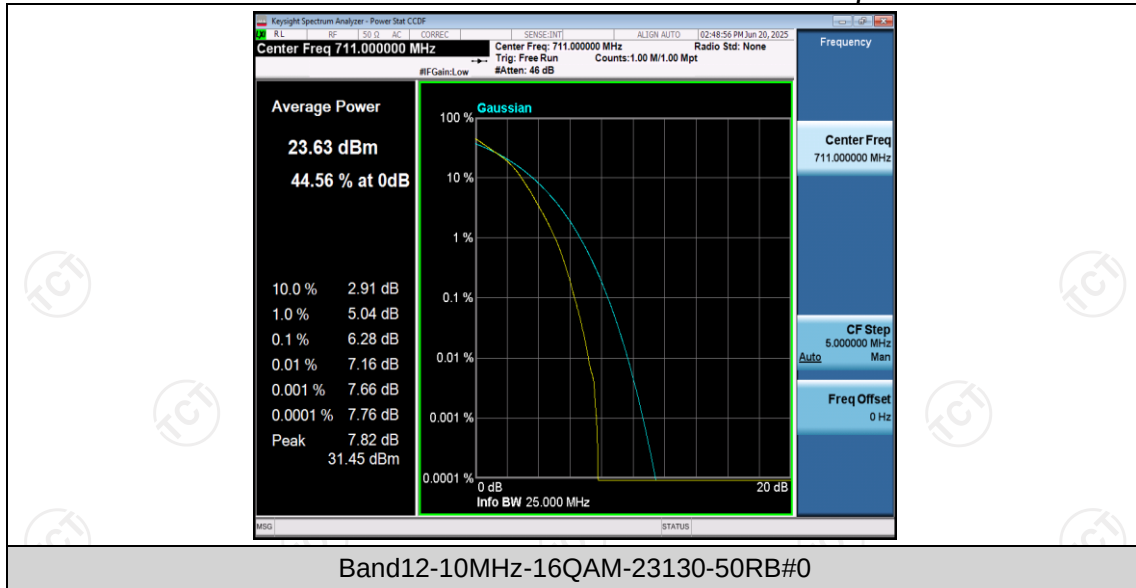
Band12-10MHz-16QAM-23095-1RB#0



Band12-10MHz-16QAM-23095-50RB#0



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

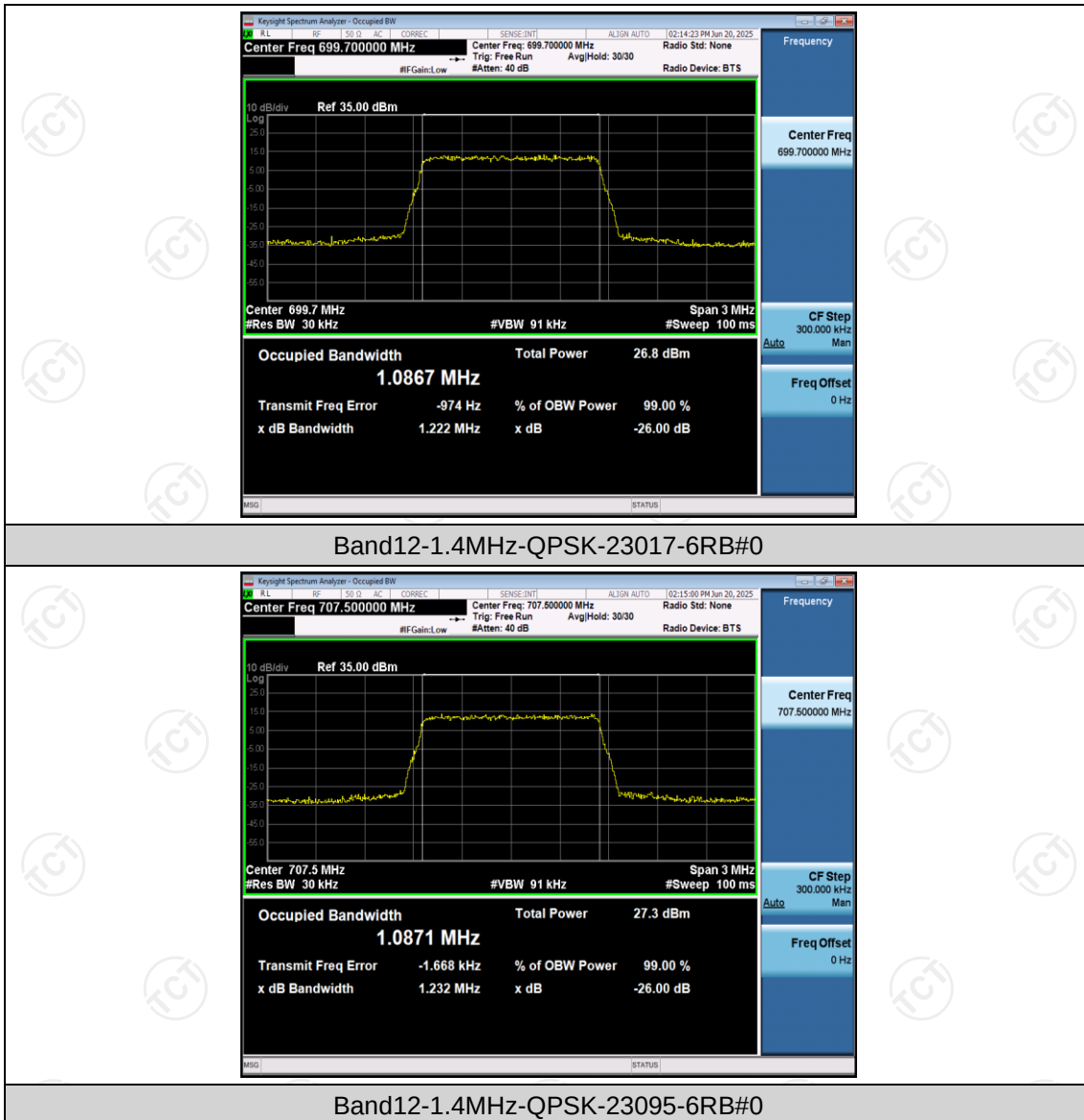


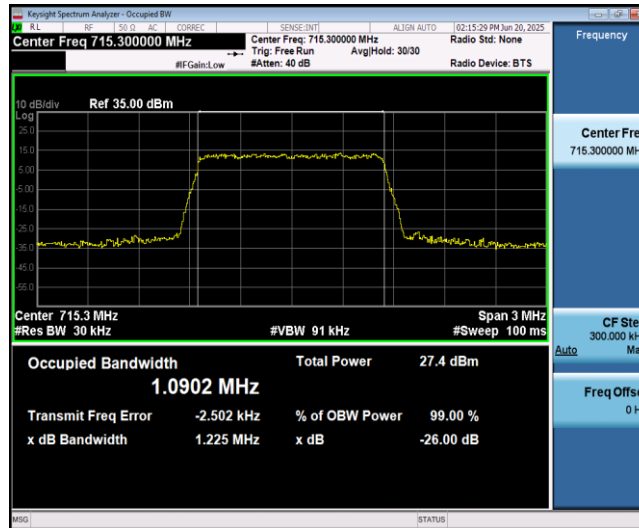
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

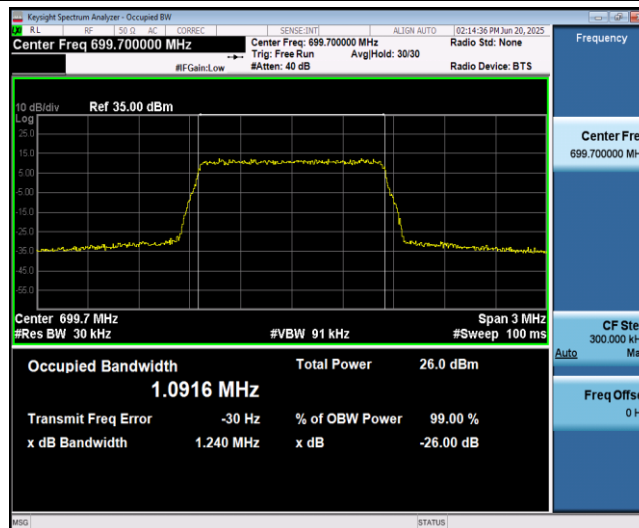
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0867	1.222	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0871	1.232	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0902	1.225	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0916	1.240	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0907	1.236	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0922	1.240	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6962	2.964	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7014	2.972	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6986	2.963	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6908	2.949	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6976	2.984	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6973	2.959	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.4952	4.889	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4928	4.876	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4948	4.873	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.4991	4.873	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.4943	4.897	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.4983	4.855	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0039	9.542	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9818	9.582	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9560	9.545	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9887	9.591	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9787	9.559	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9457	9.546	PASS

Test Graphs

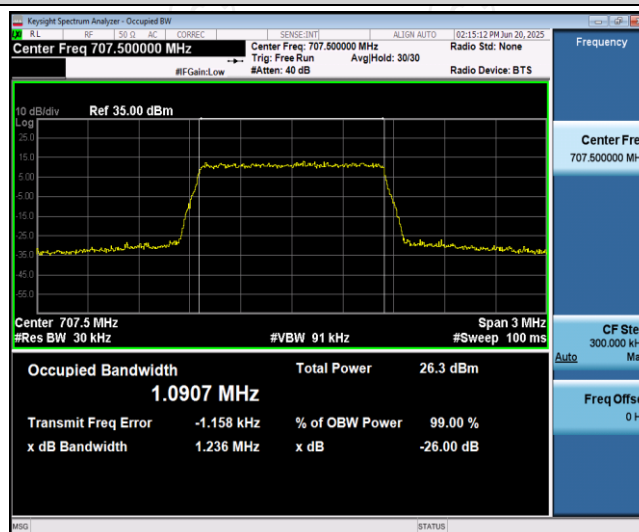




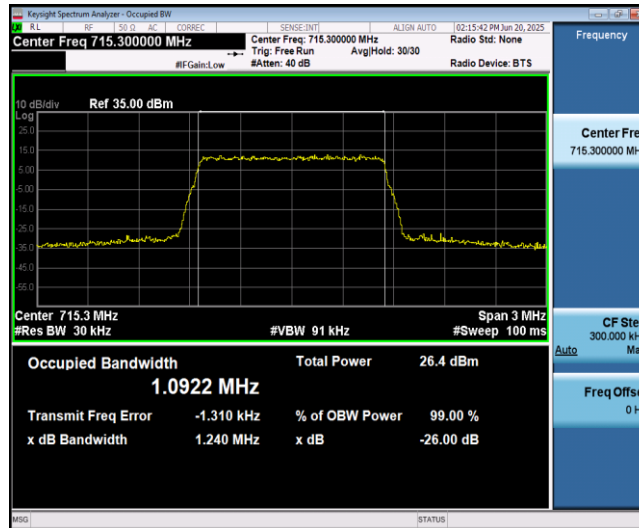
Band12-1.4MHz-QPSK-23173-6RB#0



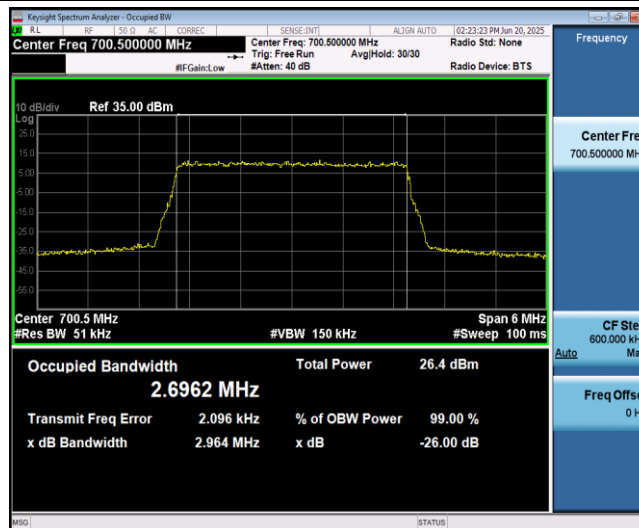
Band12-1.4MHz-16QAM-23017-6RB#0



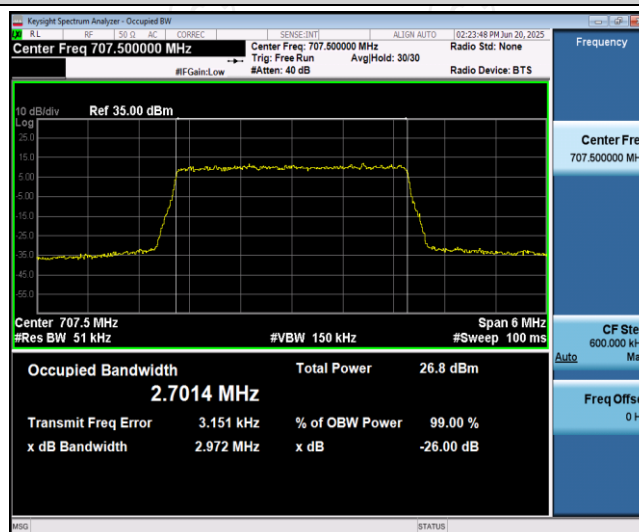
Band12-1.4MHz-16QAM-23095-6RB#0



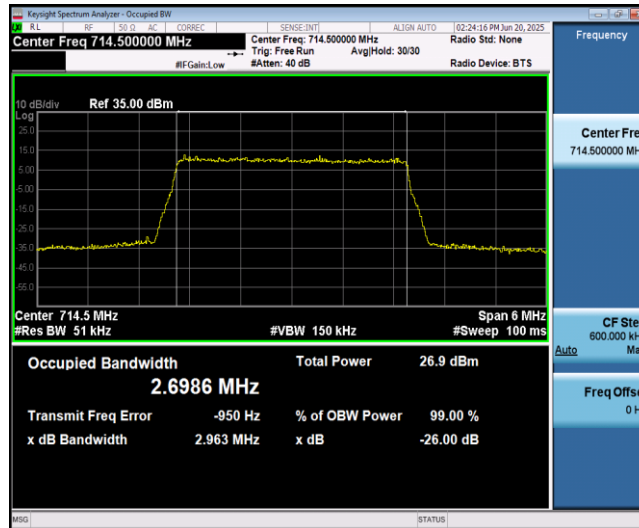
Band12-1.4MHz-16QAM-23173-6RB#0



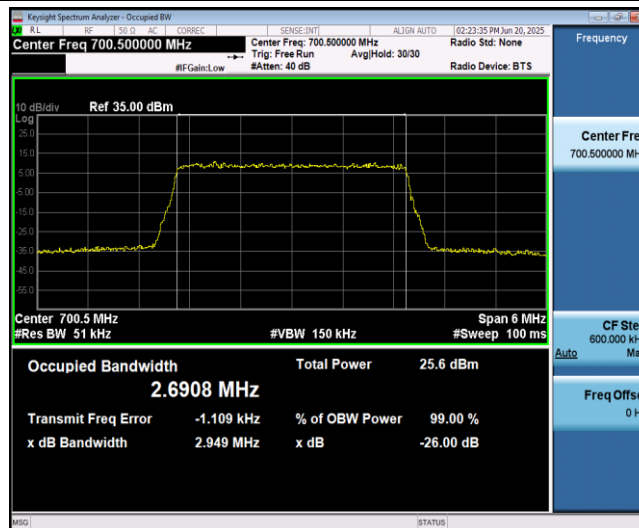
Band12-3MHz-QPSK-23025-15RB#0



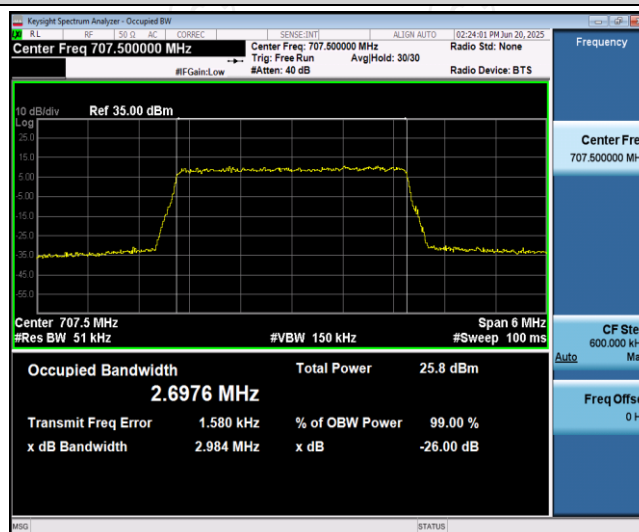
Band12-3MHz-QPSK-23095-15RB#0



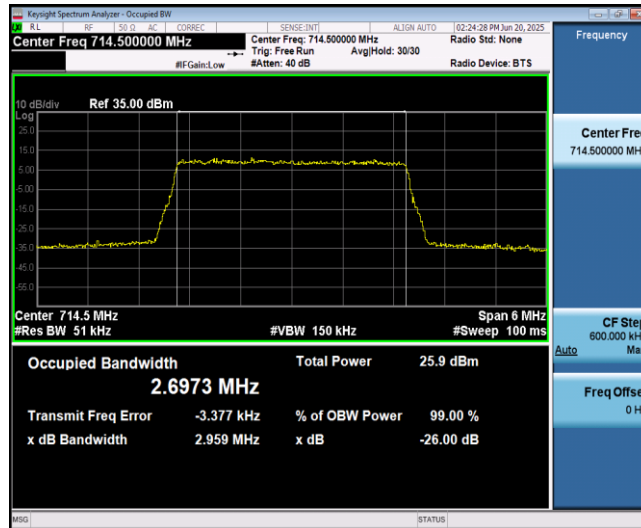
Band12-3MHz-QPSK-23165-15RB#0



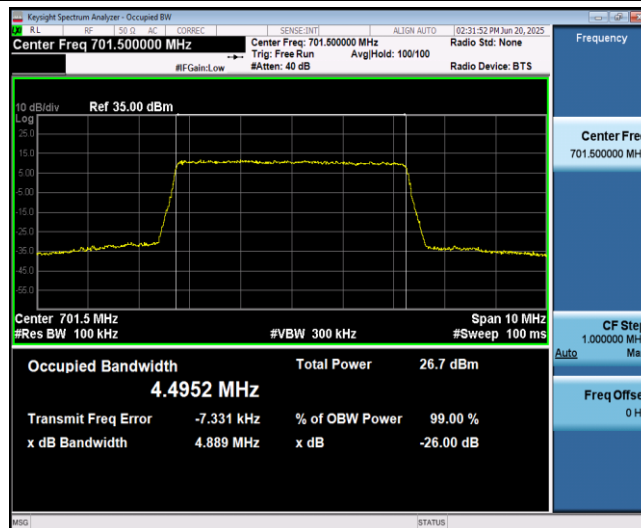
Band12-3MHz-16QAM-23025-15RB#0



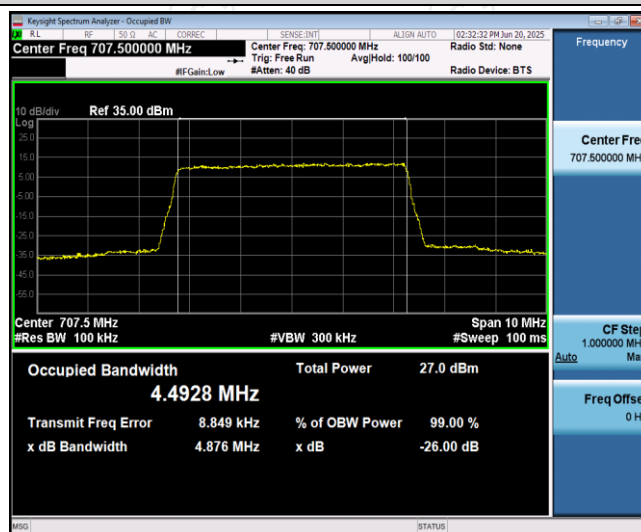
Band12-3MHz-16QAM-23095-15RB#0



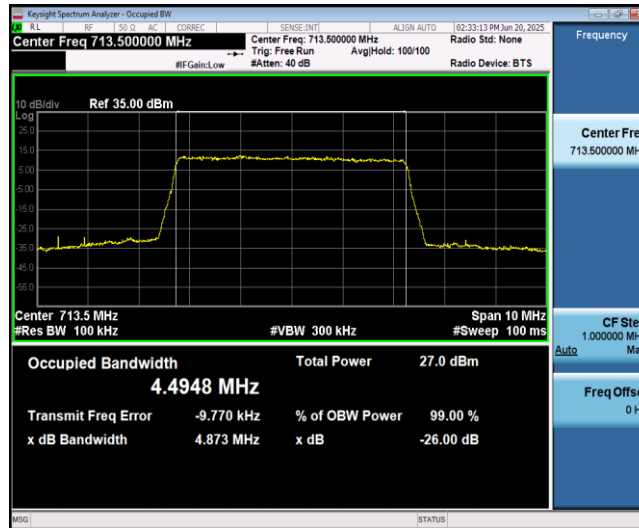
Band12-3MHz-16QAM-23165-15RB#0



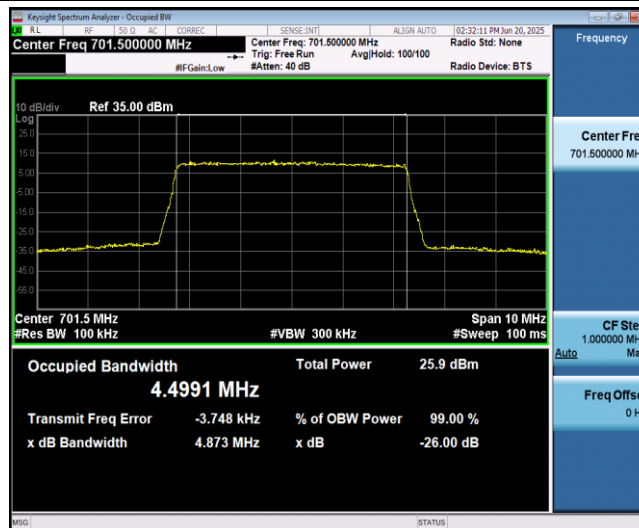
Band12-5MHz-QPSK-23035-25RB#0



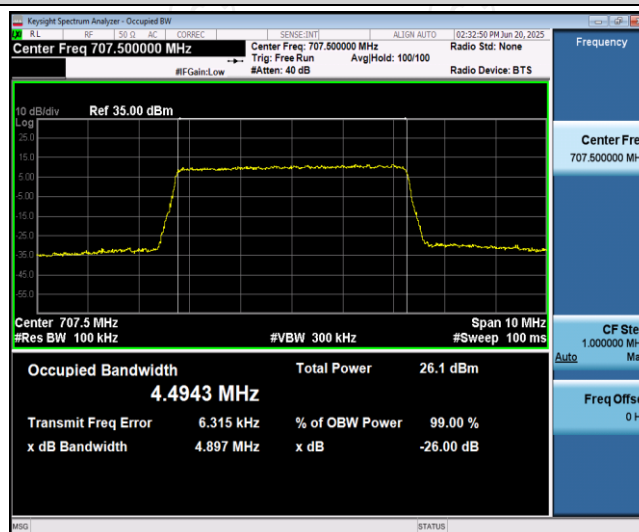
Band12-5MHz-QPSK-23095-25RB#0



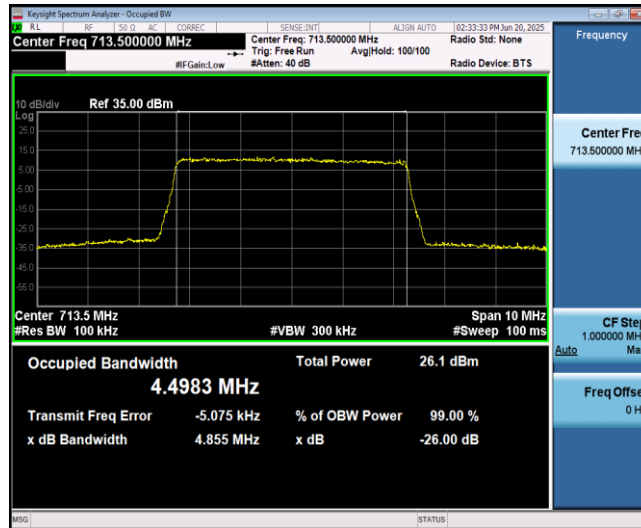
Band12-5MHz-QPSK-23155-25RB#0



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



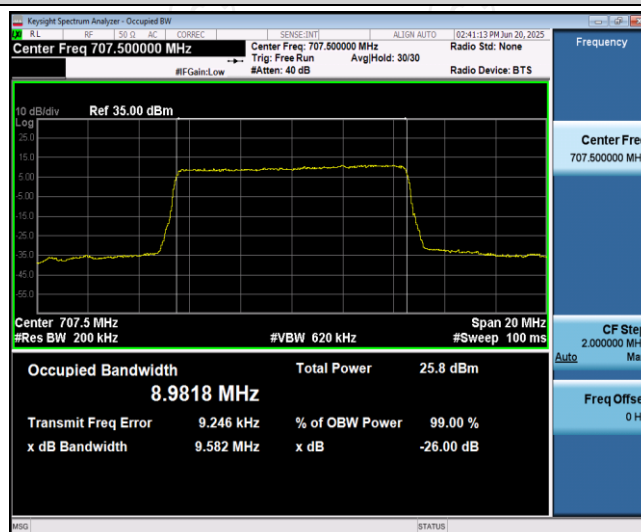
Band12-5MHz-16QAM-23095-25RB#0



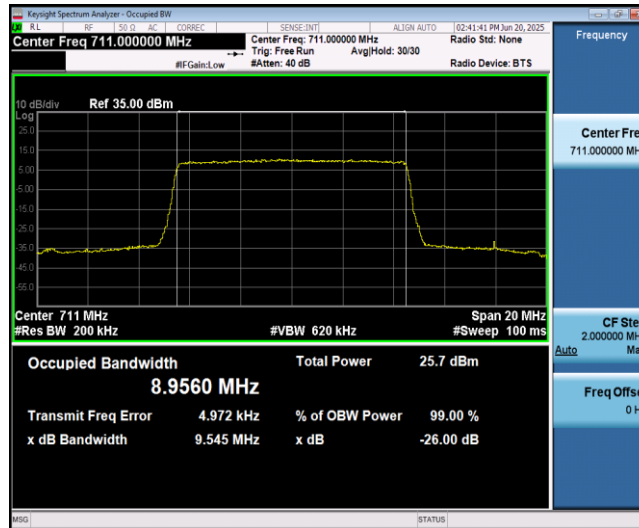
Band12-5MHz-16QAM-23155-25RB#0



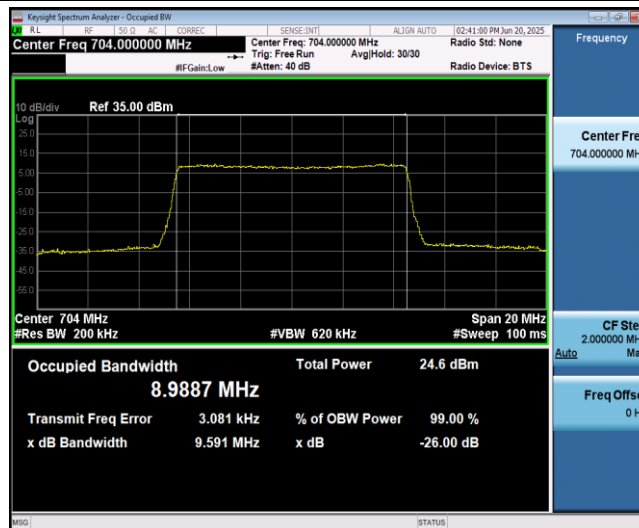
Band12-10MHz-QPSK-23060-50RB#0



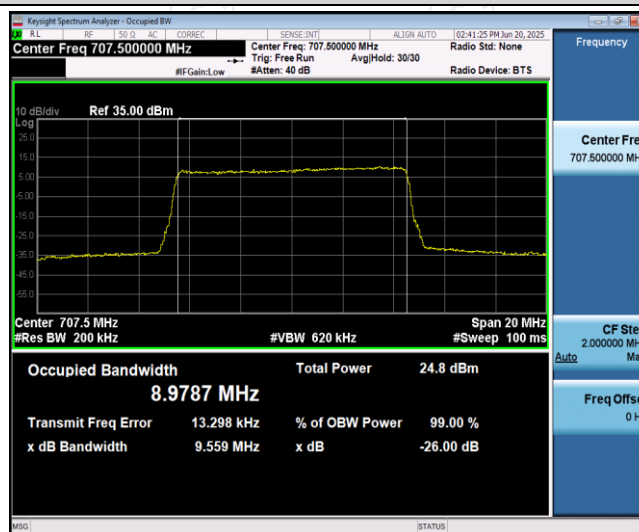
Band12-10MHz-QPSK-23095-50RB#0



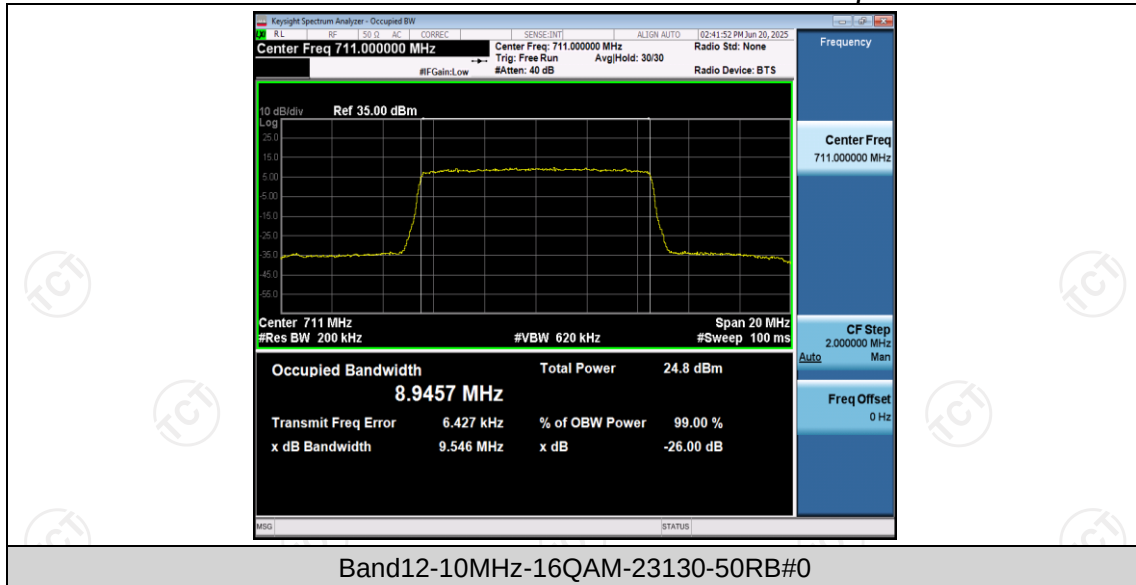
Band12-10MHz-QPSK-23130-50RB#0



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



Band12-10MHz-16QAM-23095-50RB#0

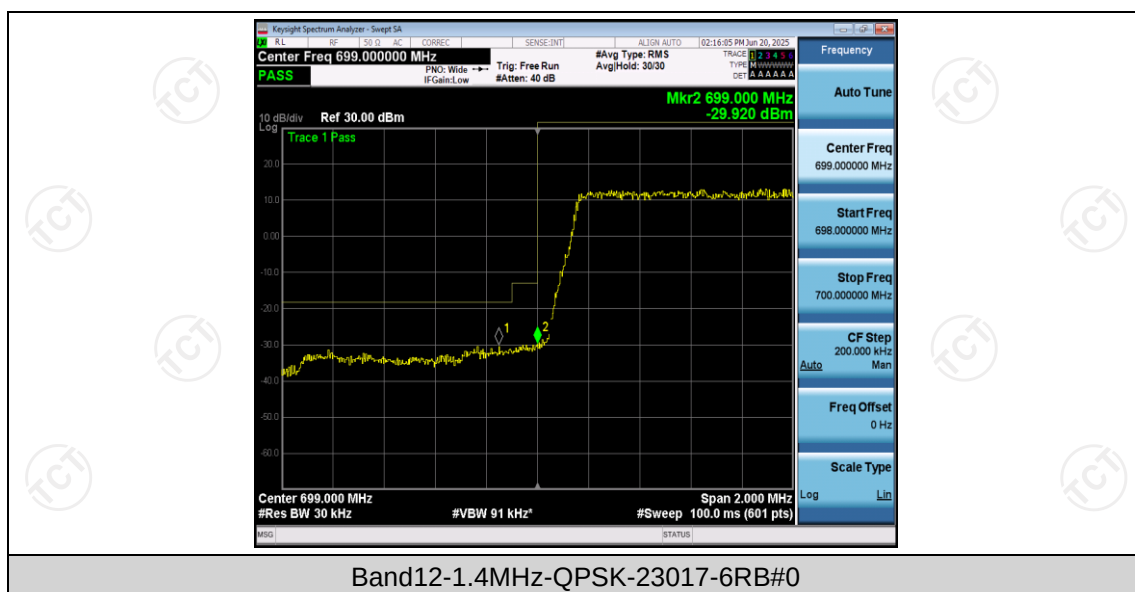


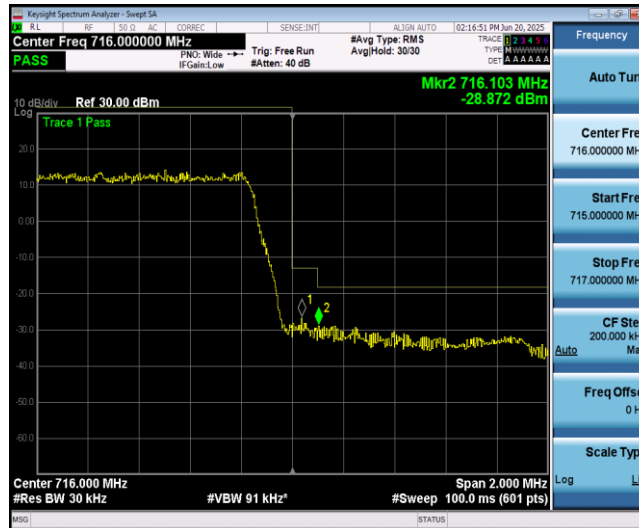
Appendix D: Band Edge

Test Result

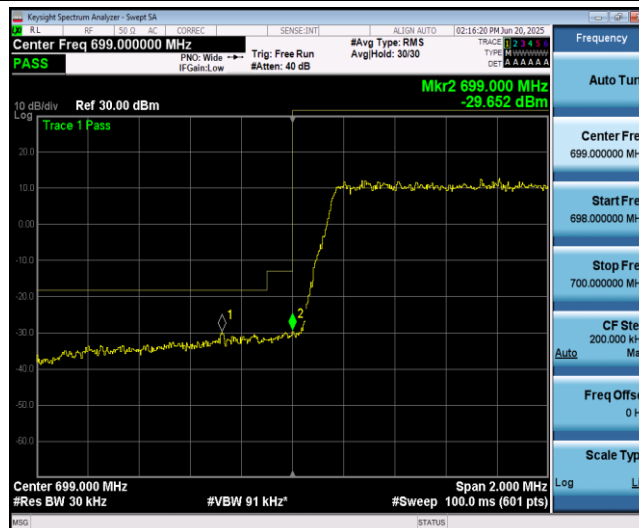
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-30.38,-29.92	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-26.60,-28.87	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-29.97,-29.65	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-28.94,-28.81	PASS
Band12	3MHz	QPSK	23025	15RB#0	-30.79,-16.07	PASS
Band12	3MHz	QPSK	23165	15RB#0	-15.49,-30.57	PASS
Band12	3MHz	16QAM	23025	15RB#0	-31.23,-17.48	PASS
Band12	3MHz	16QAM	23165	15RB#0	-17.97,-31.79	PASS
Band12	5MHz	QPSK	23035	25RB#0	-20.92	PASS
Band12	5MHz	QPSK	23155	25RB#0	-21.54	PASS
Band12	5MHz	16QAM	23035	25RB#0	-21.48	PASS
Band12	5MHz	16QAM	23155	25RB#0	-22.45	PASS
Band12	10MHz	QPSK	23060	50RB#0	-28.66,-23.85	PASS
Band12	10MHz	QPSK	23130	50RB#0	-25.29,-29.62	PASS
Band12	10MHz	16QAM	23060	50RB#0	-29.14,-25.05	PASS
Band12	10MHz	16QAM	23130	50RB#0	-25.23,-29.52	PASS

Test Graphs

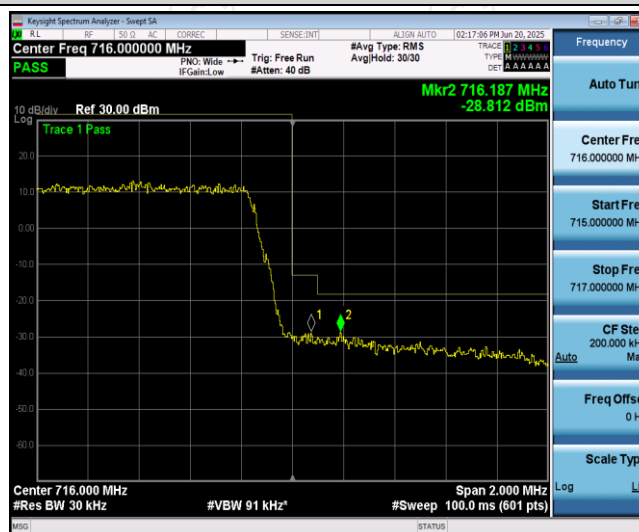




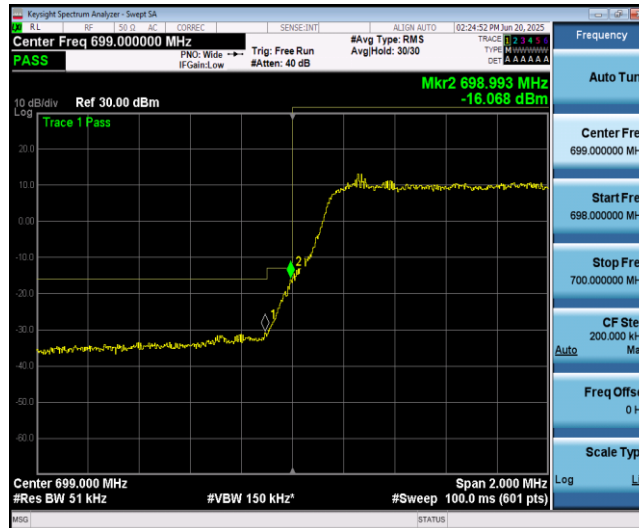
Band12-1.4MHz-QPSK-23173-6RB#0



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



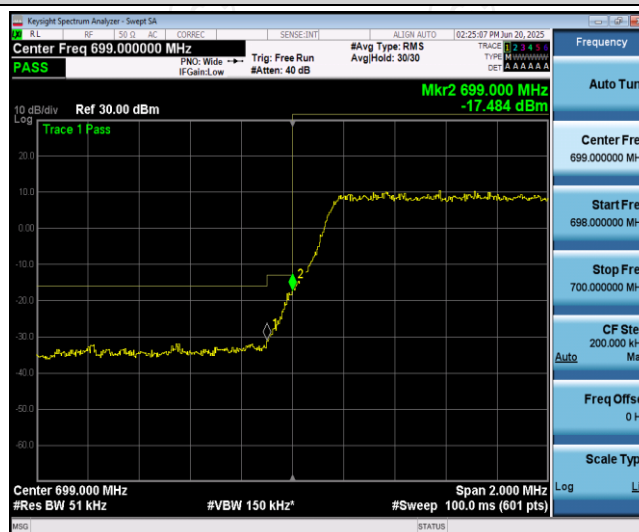
Band12-1.4MHz-16QAM-23173-6RB#0



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



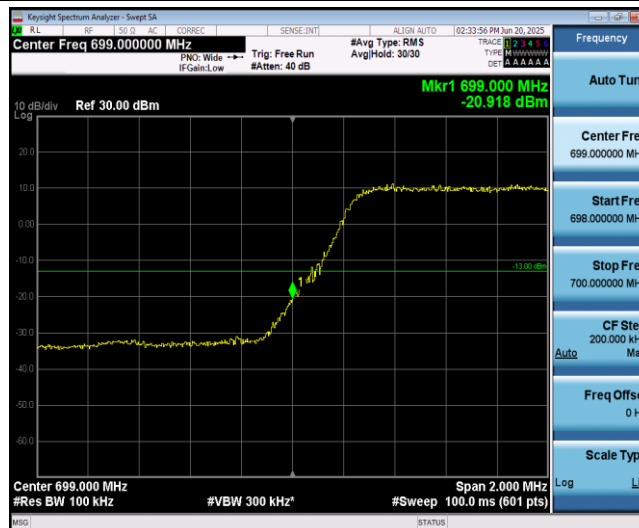
Band12-3MHz-QPSK-23165-15RB#0



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



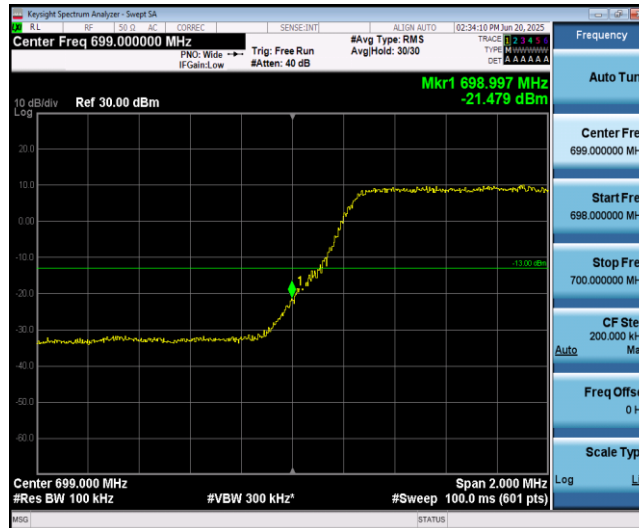
Band12-3MHz-16QAM-23165-15RB#0



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



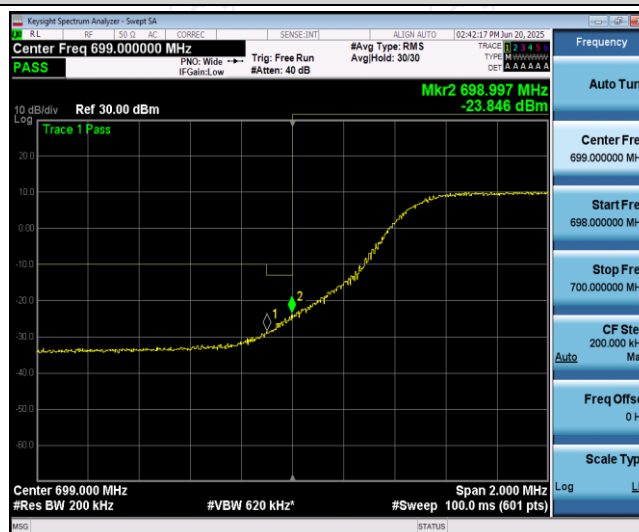
Band12-5MHz-QPSK-23155-25RB#0



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



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



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



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



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



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

Appendix E: Conducted Spurious Emission

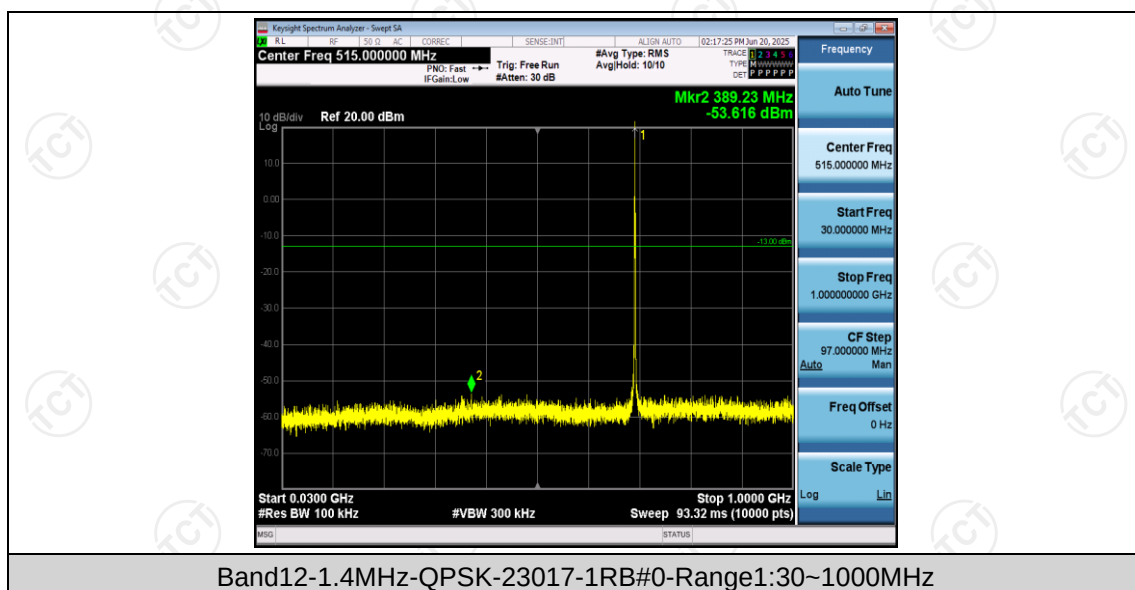
Test Result

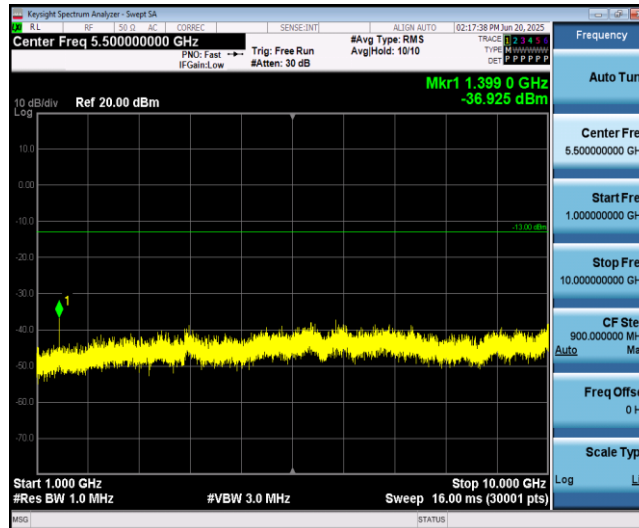
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band1 2	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-53.6 2	PAS S
Band1 2	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-36.9 3	PAS S
Band1 2	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-52.7 7	PAS S
Band1 2	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-34.4 6	PAS S
Band1 2	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-53.4 3	PAS S
Band1 2	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-36.7 8	PAS S
Band1 2	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-52.1 3	PAS S
Band1 2	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-34.0 5	PAS S
Band1 2	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-53.3 2	PAS S
Band1 2	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-37.2 4	PAS S
Band1 2	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-53.3 6	PAS S
Band1 2	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-36.3 8	PAS S
Band1 2	3MHz	QPSK	23025	1RB#0	Range1:30~1000MHz	-53.8 3	PAS S
Band1 2	3MHz	QPSK	23025	1RB#0	Range2:1000~10000MHz	-37.7	PAS S
Band1 2	3MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-53.5	PAS S
Band1 2	3MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-32.6 5	PAS S
Band1 2	3MHz	QPSK	23165	1RB#0	Range1:30~1000MHz	-53.5 5	PAS S

Band1 2	3MHz	QPSK	23165	1RB#0	Range2:1000~10000M Hz	-35.6	PAS S
Band1 2	3MHz	16QAM	23025	1RB#0	Range1:30~1000MHz	-53.8 6	PAS S
Band1 2	3MHz	16QAM	23025	1RB#0	Range2:1000~10000M Hz	-36.7 4	PAS S
Band1 2	3MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-53.4 7	PAS S
Band1 2	3MHz	16QAM	23095	1RB#0	Range2:1000~10000M Hz	-37.7 8	PAS S
Band1 2	3MHz	16QAM	23165	1RB#0	Range1:30~1000MHz	-53.8	PAS S
Band1 2	3MHz	16QAM	23165	1RB#0	Range2:1000~10000M Hz	-34.1 6	PAS S
Band1 2	5MHz	QPSK	23035	1RB#0	Range1:30~1000MHz	-53.0 6	PAS S
Band1 2	5MHz	QPSK	23035	1RB#0	Range2:1000~10000M Hz	-38.4 4	PAS S
Band1 2	5MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-53.7 4	PAS S
Band1 2	5MHz	QPSK	23095	1RB#0	Range2:1000~10000M Hz	-37.8 3	PAS S
Band1 2	5MHz	QPSK	23155	1RB#0	Range1:30~1000MHz	-52.8 5	PAS S
Band1 2	5MHz	QPSK	23155	1RB#0	Range2:1000~10000M Hz	-37.9 2	PAS S
Band1 2	5MHz	16QAM	23035	1RB#0	Range1:30~1000MHz	-53.4 6	PAS S
Band1 2	5MHz	16QAM	23035	1RB#0	Range2:1000~10000M Hz	-37.6 2	PAS S
Band1 2	5MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-53.4 9	PAS S
Band1 2	5MHz	16QAM	23095	1RB#0	Range2:1000~10000M Hz	-36.6 2	PAS S
Band1 2	5MHz	16QAM	23155	1RB#0	Range1:30~1000MHz	-52.9 1	PAS S
Band1 2	5MHz	16QAM	23155	1RB#0	Range2:1000~10000M Hz	-38.3 3	PAS S
Band1 2	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-53.7 3	PAS S
Band1 2	10MHz	QPSK	23060	1RB#0	Range2:1000~10000M Hz	-37.6 2	PAS S
Band1	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-53.6	PAS

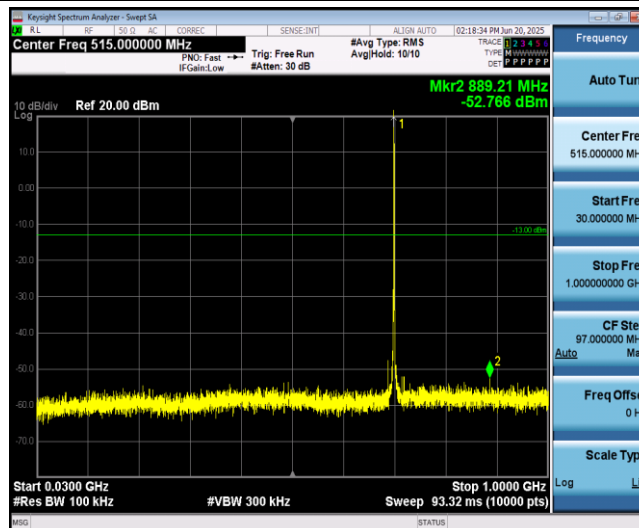
2						6	S
Band1 2	10MHz	QPSK	23095	1RB#0	Range2:1000~10000M Hz	-32.7 2	PAS S
Band1 2	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-53.7 7	PAS S
Band1 2	10MHz	QPSK	23130	1RB#0	Range2:1000~10000M Hz	-34.7 7	PAS S
Band1 2	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-52.9 1	PAS S
Band1 2	10MHz	16QAM	23060	1RB#0	Range2:1000~10000M Hz	-37.6	PAS S
Band1 2	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-52.0 8	PAS S
Band1 2	10MHz	16QAM	23095	1RB#0	Range2:1000~10000M Hz	-34.1 1	PAS S
Band1 2	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-53.2 3	PAS S
Band1 2	10MHz	16QAM	23130	1RB#0	Range2:1000~10000M Hz	-37.4 7	PAS S

Test Graphs

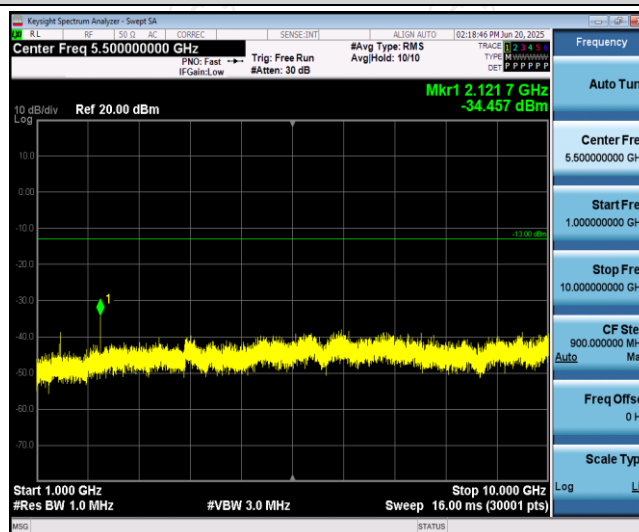




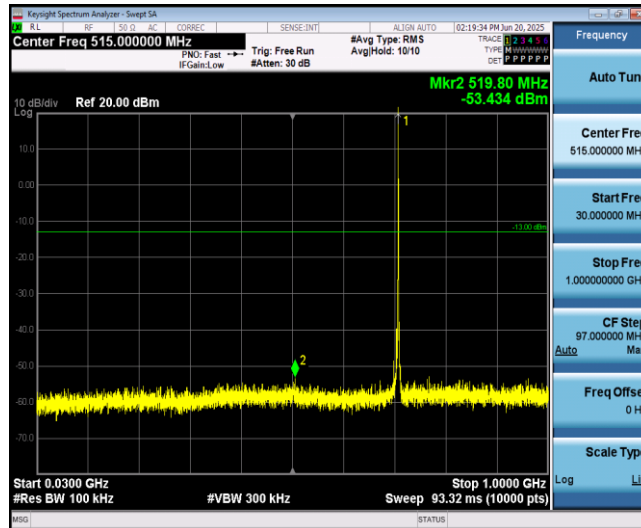
Band12-1.4MHz-QPSK-23017-1RB#0-Range2:1000~10000MHz



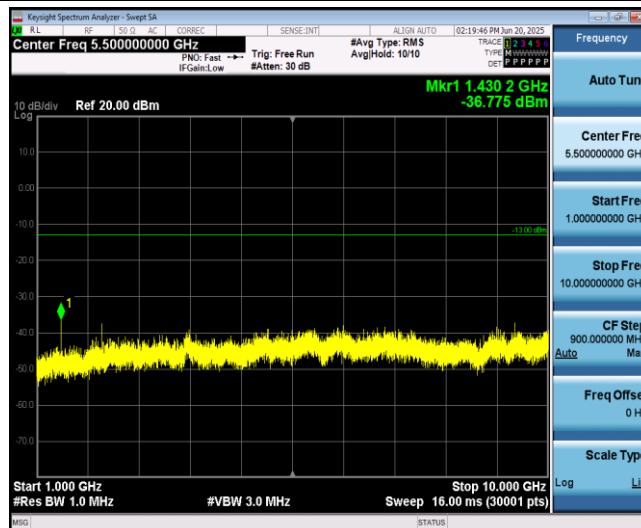
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



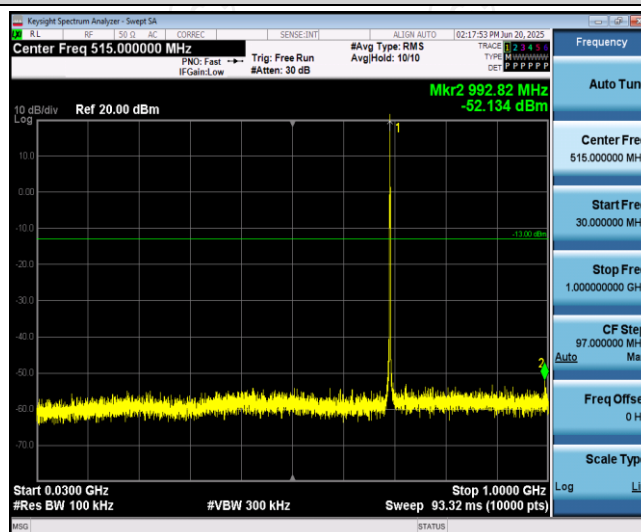
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



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