

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	24.19	PASS
Band14	5MHz	QPSK	23305	1RB#12	24.38	PASS
Band14	5MHz	QPSK	23305	1RB#24	24.26	PASS
Band14	5MHz	QPSK	23305	12RB#0	23.37	PASS
Band14	5MHz	QPSK	23305	12RB#6	23.37	PASS
Band14	5MHz	QPSK	23305	12RB#13	23.33	PASS
Band14	5MHz	QPSK	23305	25RB#0	23.37	PASS
Band14	5MHz	QPSK	23330	1RB#0	24.20	PASS
Band14	5MHz	QPSK	23330	1RB#12	24.46	PASS
Band14	5MHz	QPSK	23330	1RB#24	24.25	PASS
Band14	5MHz	QPSK	23330	12RB#0	23.25	PASS
Band14	5MHz	QPSK	23330	12RB#6	23.29	PASS
Band14	5MHz	QPSK	23330	12RB#13	23.37	PASS
Band14	5MHz	QPSK	23330	25RB#0	23.33	PASS
Band14	5MHz	QPSK	23355	1RB#0	24.28	PASS
Band14	5MHz	QPSK	23355	1RB#12	24.39	PASS
Band14	5MHz	QPSK	23355	1RB#24	24.34	PASS
Band14	5MHz	QPSK	23355	12RB#0	23.20	PASS
Band14	5MHz	QPSK	23355	12RB#6	23.23	PASS
Band14	5MHz	QPSK	23355	12RB#13	23.22	PASS
Band14	5MHz	QPSK	23355	25RB#0	23.24	PASS
Band14	5MHz	16QAM	23305	1RB#0	23.29	PASS
Band14	5MHz	16QAM	23305	1RB#12	23.51	PASS
Band14	5MHz	16QAM	23305	1RB#24	23.41	PASS
Band14	5MHz	16QAM	23305	12RB#0	22.36	PASS
Band14	5MHz	16QAM	23305	12RB#6	22.39	PASS
Band14	5MHz	16QAM	23305	12RB#13	22.30	PASS
Band14	5MHz	16QAM	23305	25RB#0	22.36	PASS
Band14	5MHz	16QAM	23330	1RB#0	23.22	PASS
Band14	5MHz	16QAM	23330	1RB#12	23.36	PASS
Band14	5MHz	16QAM	23330	1RB#24	23.23	PASS
Band14	5MHz	16QAM	23330	12RB#0	22.26	PASS

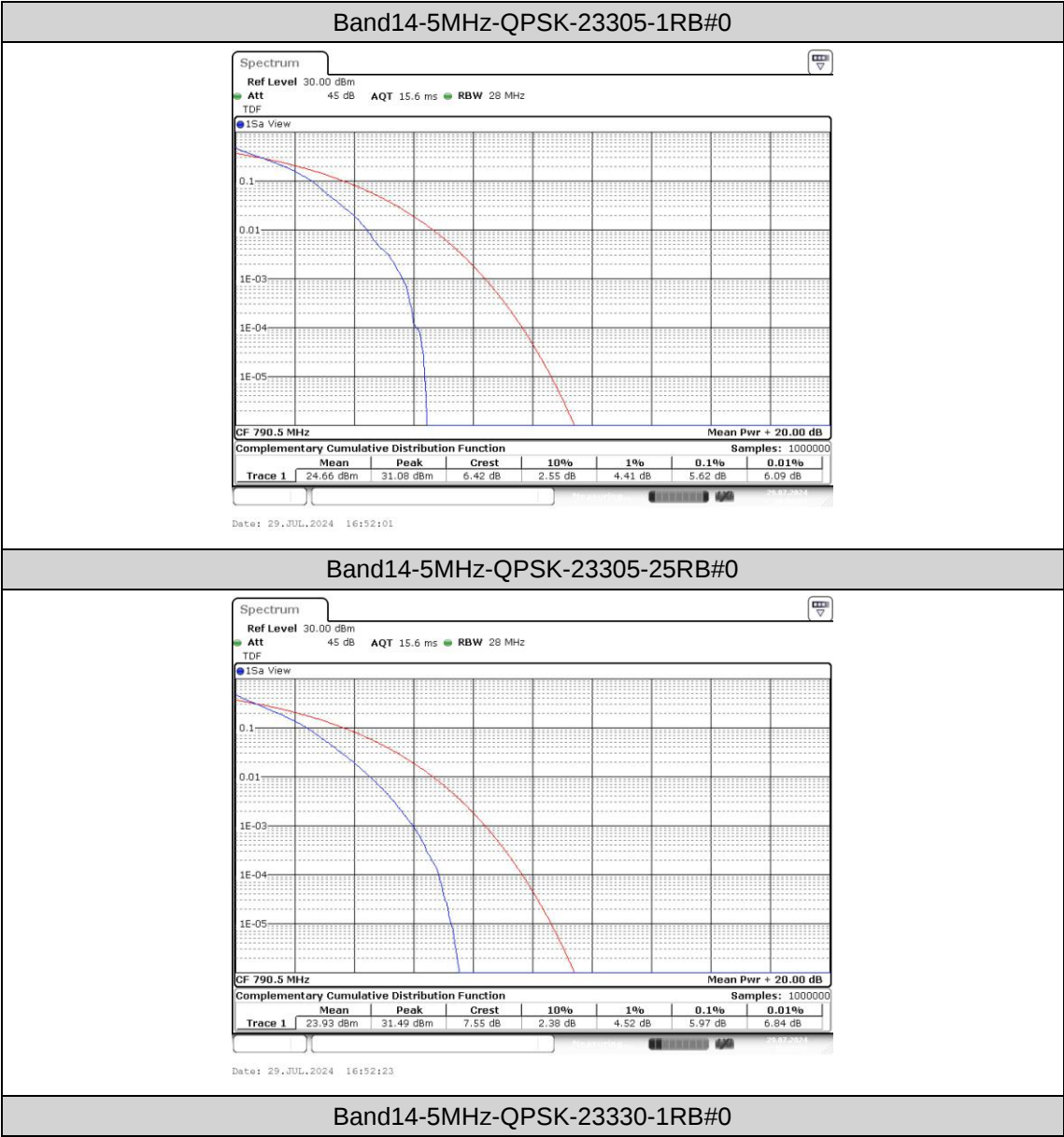
Band14	5MHz	16QAM	23330	12RB#6	22.25	PASS
Band14	5MHz	16QAM	23330	12RB#13	22.32	PASS
Band14	5MHz	16QAM	23330	25RB#0	22.36	PASS
Band14	5MHz	16QAM	23355	1RB#0	23.19	PASS
Band14	5MHz	16QAM	23355	1RB#12	23.36	PASS
Band14	5MHz	16QAM	23355	1RB#24	23.26	PASS
Band14	5MHz	16QAM	23355	12RB#0	22.19	PASS
Band14	5MHz	16QAM	23355	12RB#6	22.20	PASS
Band14	5MHz	16QAM	23355	12RB#13	22.20	PASS
Band14	5MHz	16QAM	23355	25RB#0	22.24	PASS
Band14	10MHz	QPSK	23330	1RB#0	24.31	PASS
Band14	10MHz	QPSK	23330	1RB#24	24.40	PASS
Band14	10MHz	QPSK	23330	1RB#49	24.29	PASS
Band14	10MHz	QPSK	23330	25RB#0	23.27	PASS
Band14	10MHz	QPSK	23330	25RB#12	23.29	PASS
Band14	10MHz	QPSK	23330	25RB#25	23.32	PASS
Band14	10MHz	QPSK	23330	50RB#0	23.36	PASS
Band14	10MHz	16QAM	23330	1RB#0	23.34	PASS
Band14	10MHz	16QAM	23330	1RB#24	23.43	PASS
Band14	10MHz	16QAM	23330	1RB#49	23.41	PASS
Band14	10MHz	16QAM	23330	25RB#0	22.27	PASS
Band14	10MHz	16QAM	23330	25RB#12	22.29	PASS
Band14	10MHz	16QAM	23330	25RB#25	22.33	PASS
Band14	10MHz	16QAM	23330	50RB#0	22.33	PASS

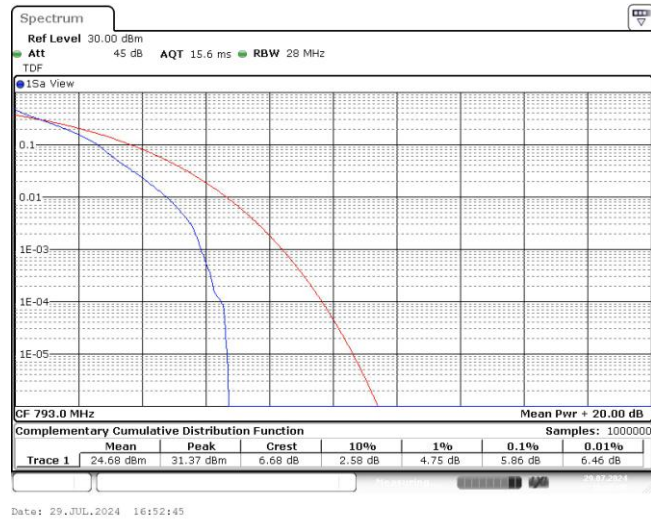
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

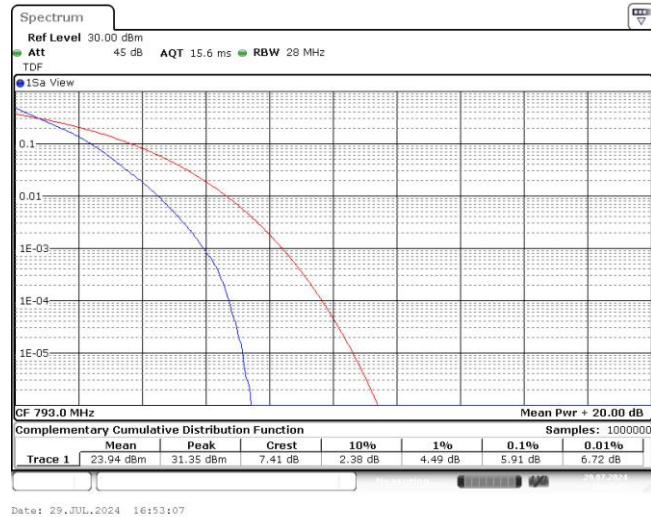
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	5.62	13	PASS
Band14	5MHz	QPSK	23305	25RB#0	5.97	13	PASS
Band14	5MHz	QPSK	23330	1RB#0	5.86	13	PASS
Band14	5MHz	QPSK	23330	25RB#0	5.91	13	PASS
Band14	5MHz	QPSK	23355	1RB#0	5.74	13	PASS
Band14	5MHz	QPSK	23355	25RB#0	5.71	13	PASS
Band14	5MHz	16QAM	23305	1RB#0	6.06	13	PASS
Band14	5MHz	16QAM	23305	25RB#0	6.55	13	PASS
Band14	5MHz	16QAM	23330	1RB#0	6.43	13	PASS
Band14	5MHz	16QAM	23330	25RB#0	6.55	13	PASS
Band14	5MHz	16QAM	23355	1RB#0	6.17	13	PASS
Band14	5MHz	16QAM	23355	25RB#0	6.38	13	PASS
Band14	10MHz	QPSK	23330	1RB#0	5.51	13	PASS
Band14	10MHz	QPSK	23330	50RB#0	5.65	13	PASS
Band14	10MHz	16QAM	23330	1RB#0	6.43	13	PASS
Band14	10MHz	16QAM	23330	50RB#0	6.41	13	PASS

Test Graphs

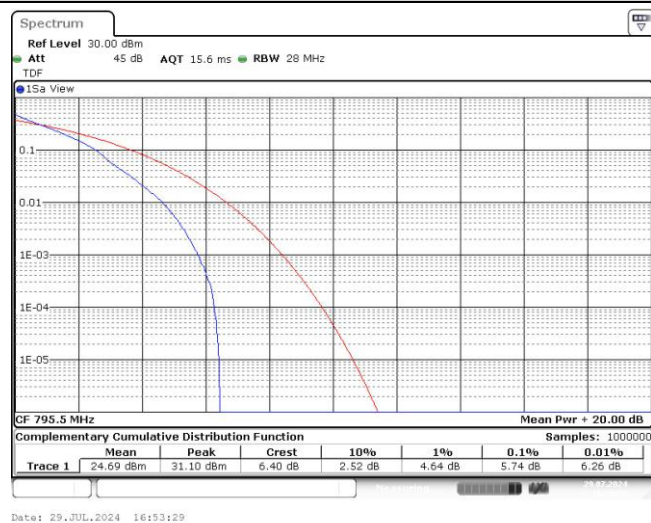




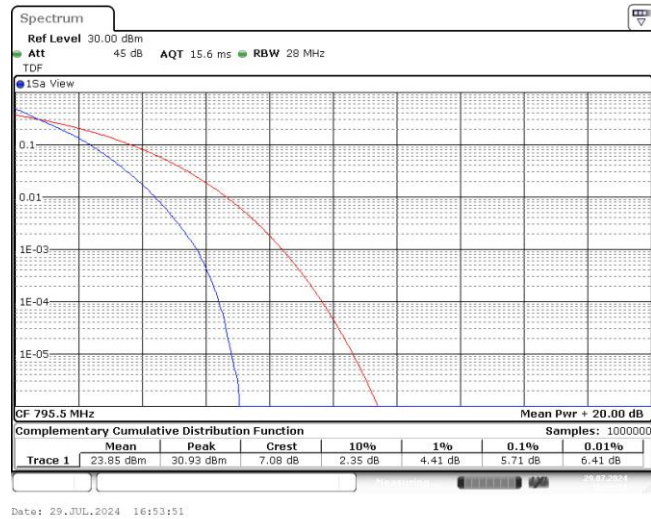
Band14-5MHz-QPSK-23330-25RB#0



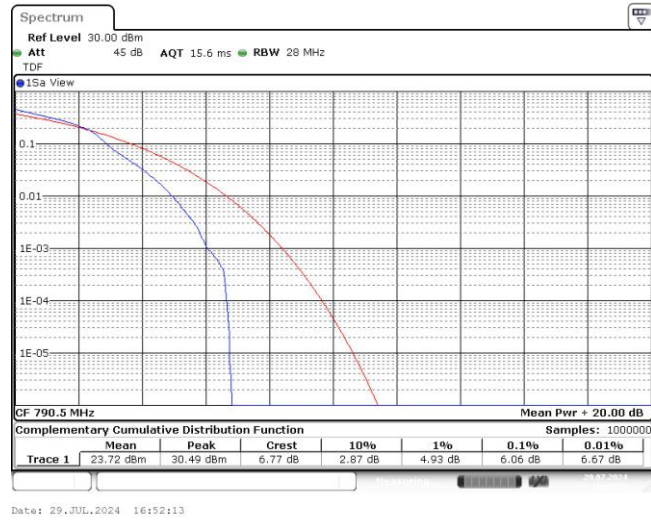
Band14-5MHz-QPSK-23355-1RB#0



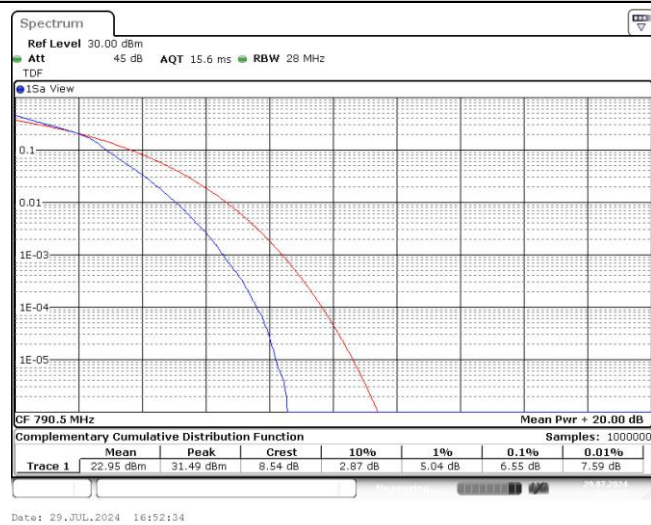
Band14-5MHz-QPSK-23355-25RB#0



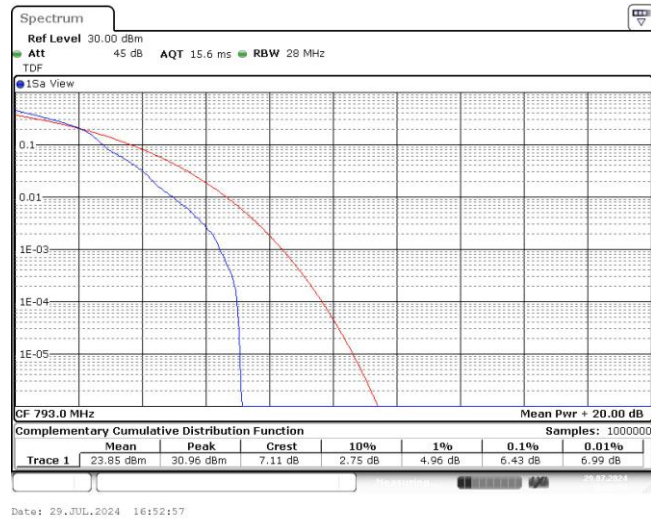
Band14-5MHz-16QAM-23305-1RB#0



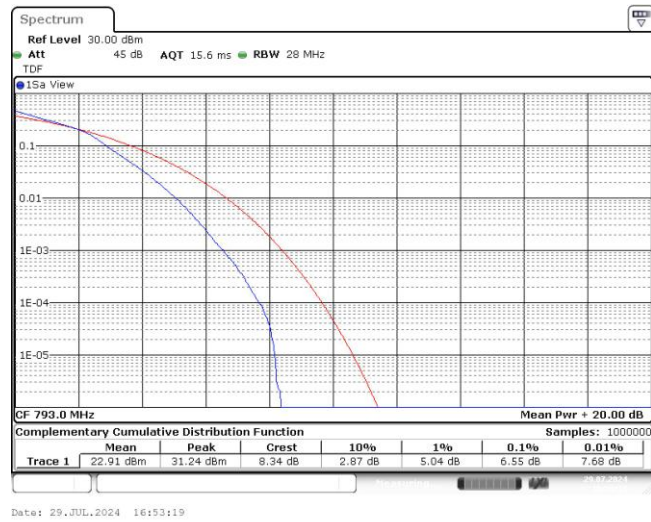
Band14-5MHz-16QAM-23305-25RB#0



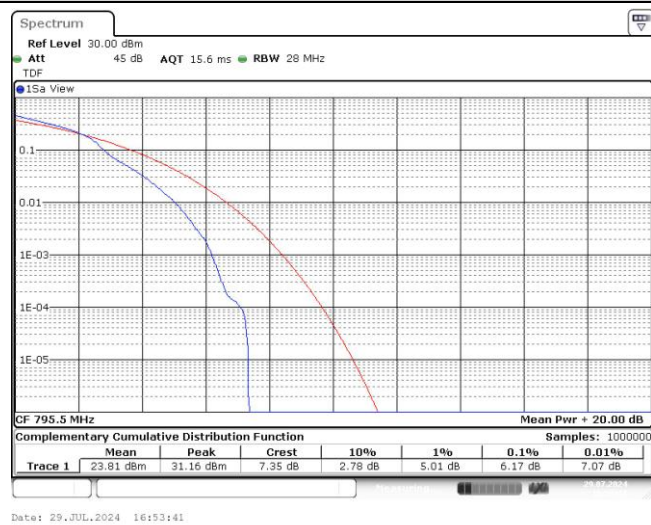
Band14-5MHz-16QAM-23330-1RB#0



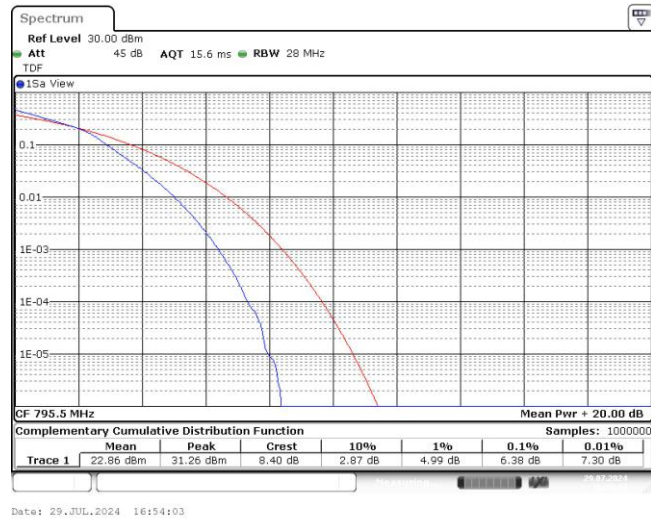
Band14-5MHz-16QAM-23330-25RB#0



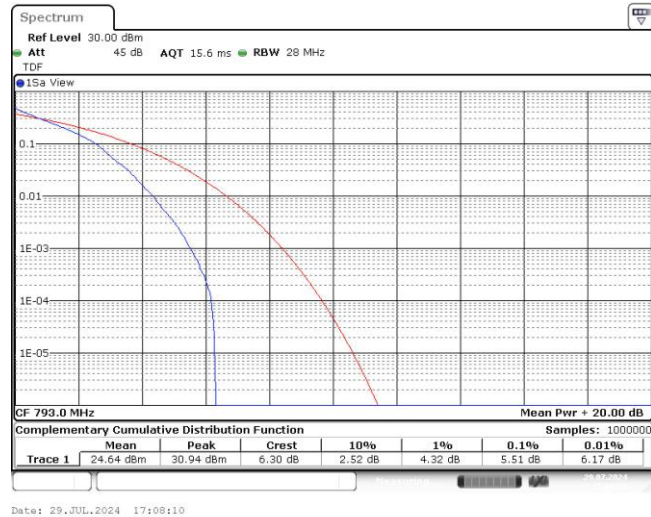
Band14-5MHz-16QAM-23355-1RB#0



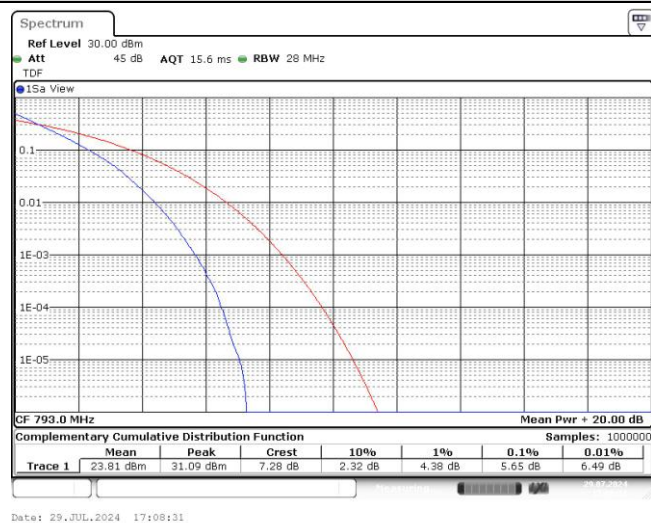
Band14-5MHz-16QAM-23355-25RB#0



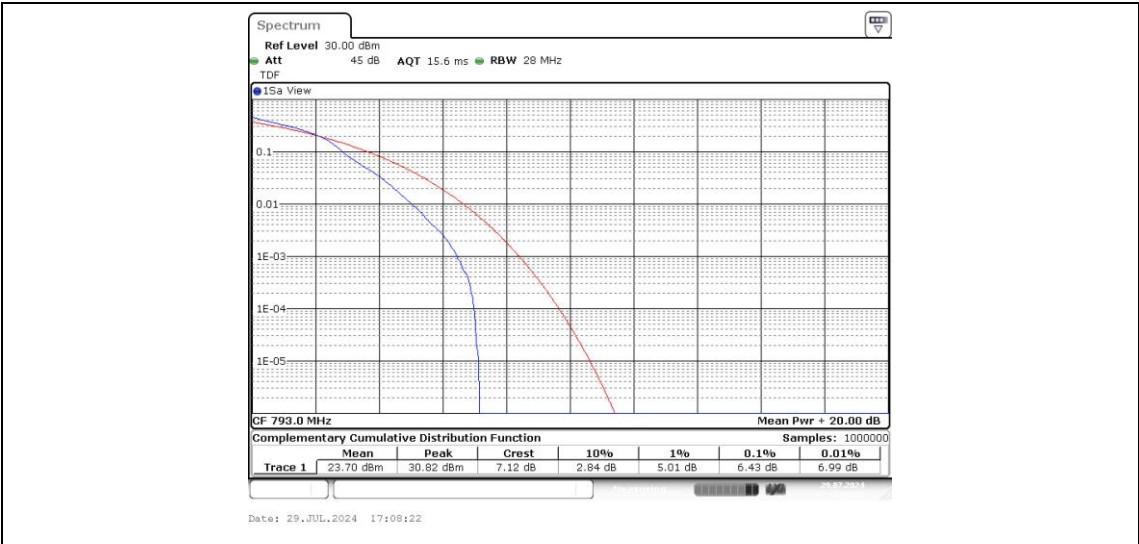
Band14-10MHz-QPSK-23330-1RB#0



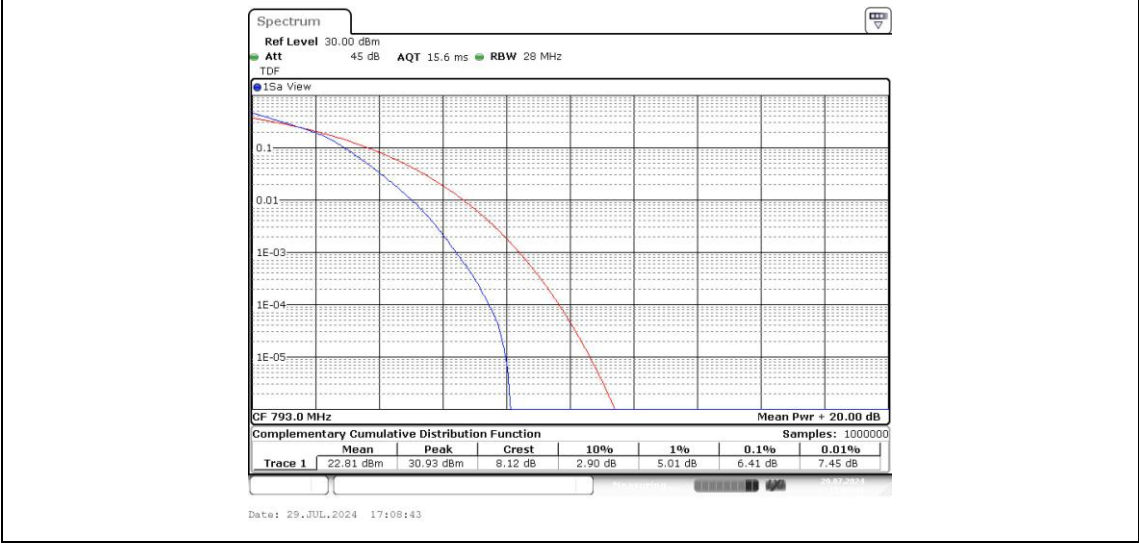
Band14-10MHz-QPSK-23330-50RB#0



Band14-10MHz-16QAM-23330-1RB#0



Band14-10MHz-16QAM-23330-50RB#0



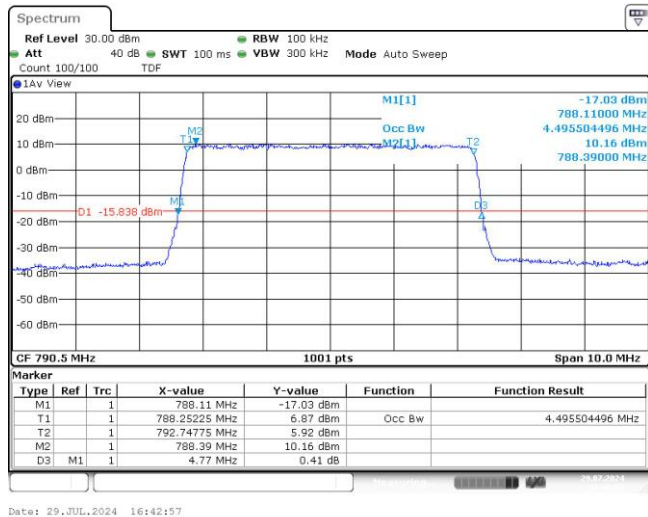
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

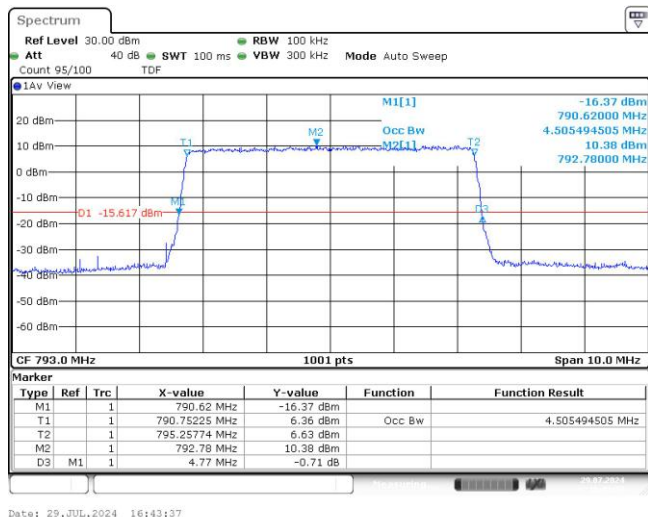
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	4.496	4.770	PASS
Band14	5MHz	QPSK	23330	25RB#0	4.505	4.770	PASS
Band14	5MHz	QPSK	23355	25RB#0	4.486	4.780	PASS
Band14	5MHz	16QAM	23305	25RB#0	4.505	4.780	PASS
Band14	5MHz	16QAM	23330	25RB#0	4.496	4.780	PASS
Band14	5MHz	16QAM	23355	25RB#0	4.496	4.770	PASS
Band14	10MHz	QPSK	23330	50RB#0	8.985	9.533	PASS
Band14	10MHz	16QAM	23330	50RB#0	8.985	9.533	PASS

Test Graphs

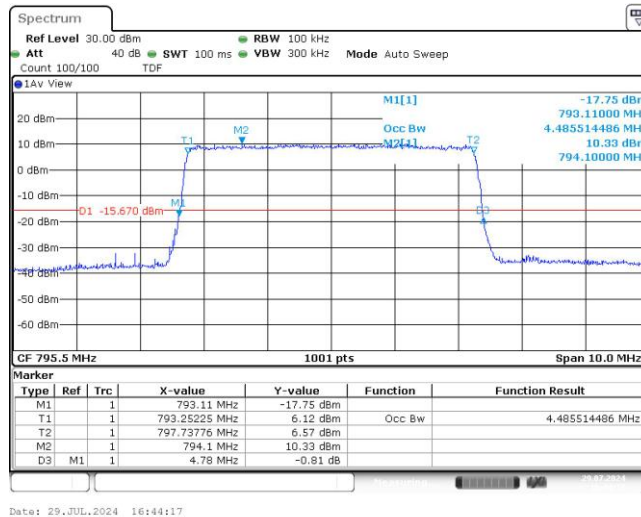
Band14-5MHz-QPSK-23305-25RB#0



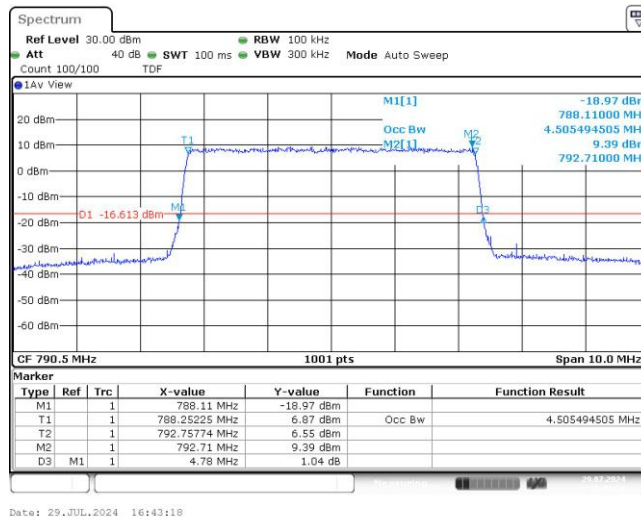
Band14-5MHz-QPSK-23330-25RB#0



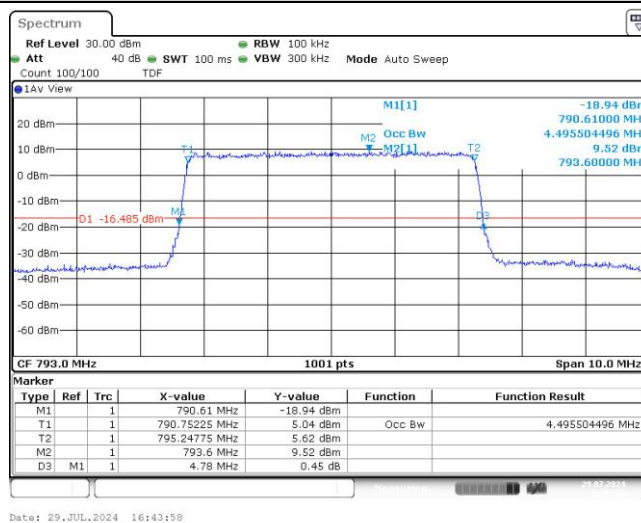
Band14-5MHz-QPSK-23355-25RB#0



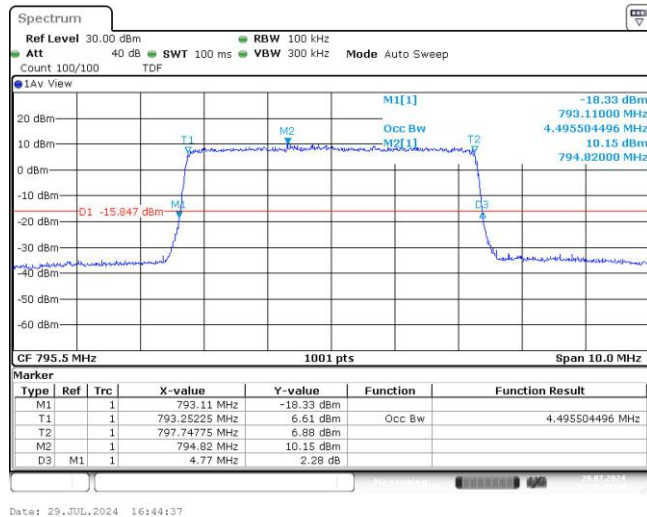
Band14-5MHz-16QAM-23305-25RB#0



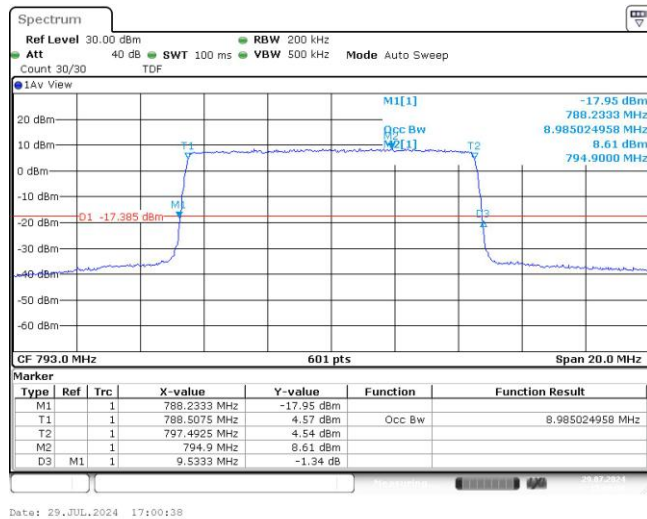
Band14-5MHz-16QAM-23330-25RB#0



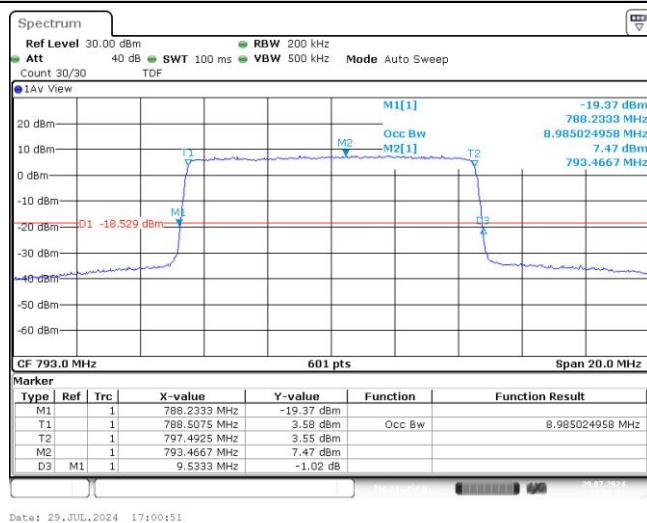
Band14-5MHz-16QAM-23355-25RB#0



Band14-10MHz-QPSK-23330-50RB#0



Band14-10MHz-16QAM-23330-50RB#0



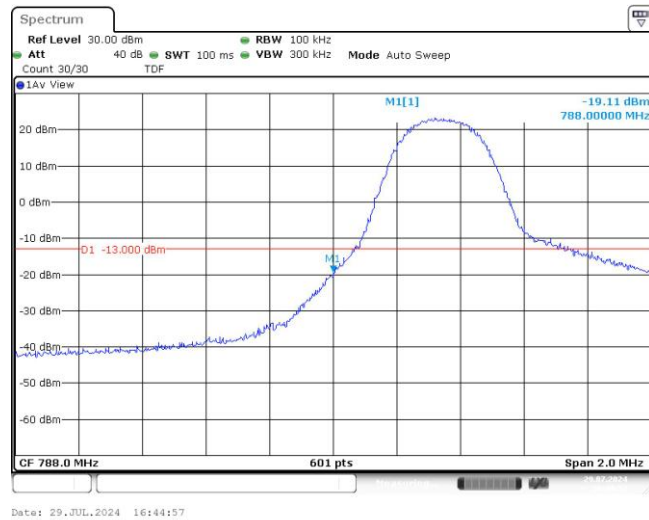
Appendix D: Band Edge

Test Result

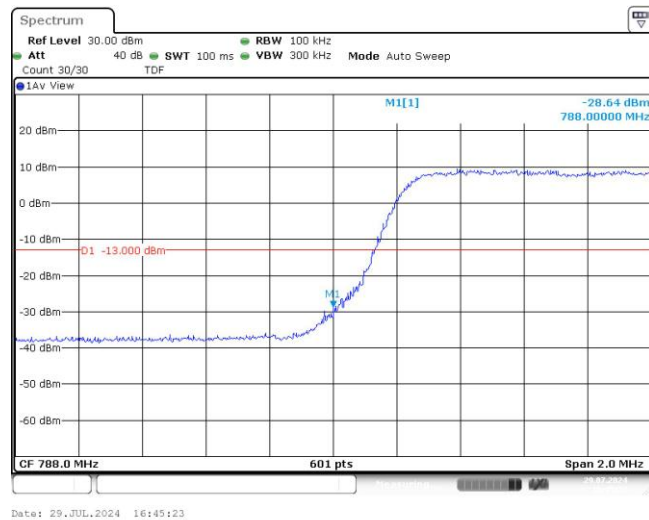
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	-19.11	PASS
Band14	5MHz	QPSK	23305	25RB#0	-28.64	PASS
Band14	5MHz	QPSK	23355	1RB#0	-36.41	PASS
Band14	5MHz	QPSK	23355	25RB#0	-30.86	PASS
Band14	5MHz	16QAM	23305	1RB#0	-19.49	PASS
Band14	5MHz	16QAM	23305	25RB#0	-30.08	PASS
Band14	5MHz	16QAM	23355	1RB#0	-36.74	PASS
Band14	5MHz	16QAM	23355	25RB#0	-28.85	PASS
Band14	10MHz	QPSK	23330	1RB#0	-24.14,-37.02	PASS
Band14	10MHz	QPSK	23330	50RB#0	-31.48,-33.73	PASS
Band14	10MHz	16QAM	23330	1RB#0	-25.21,-37.63	PASS
Band14	10MHz	16QAM	23330	50RB#0	-33.14,-32.94	PASS

Test Graphs

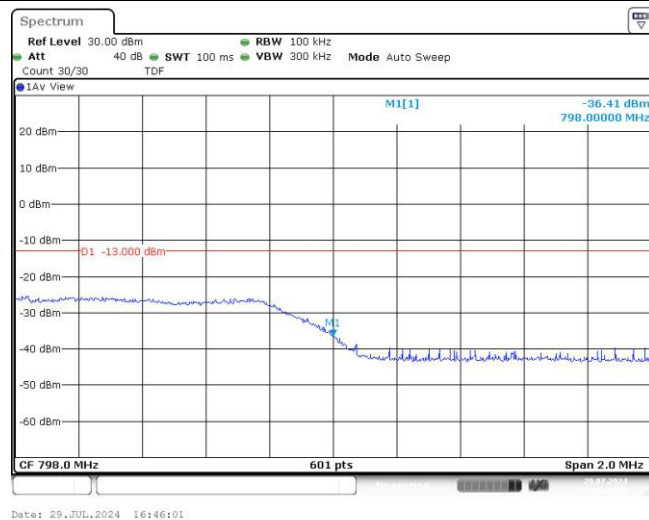
Band14-5MHz-QPSK-23305-1RB#0



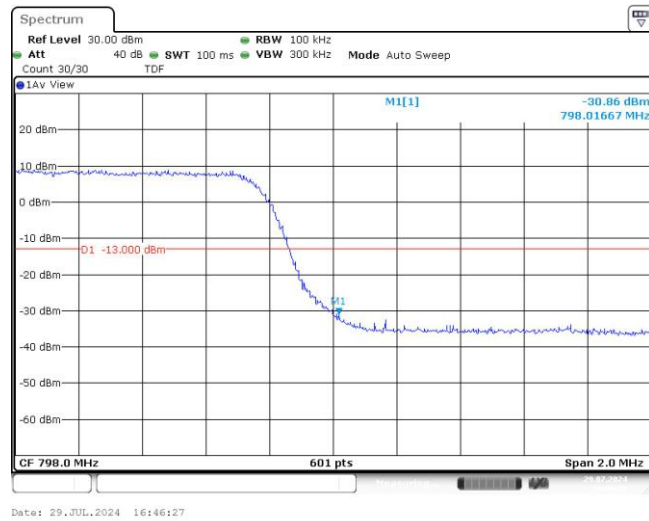
Band14-5MHz-QPSK-23305-25RB#0



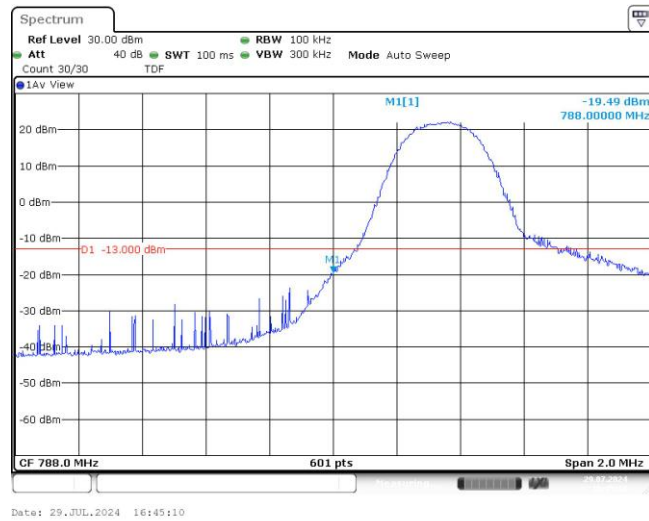
Band14-5MHz-QPSK-23355-1RB#0



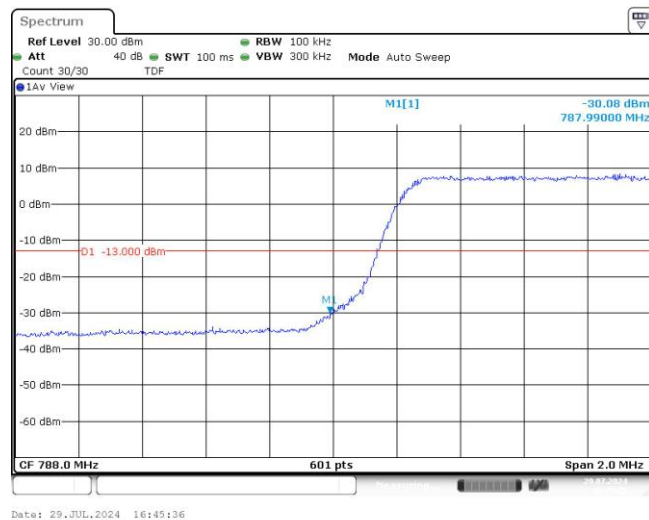
Band14-5MHz-QPSK-23355-25RB#0



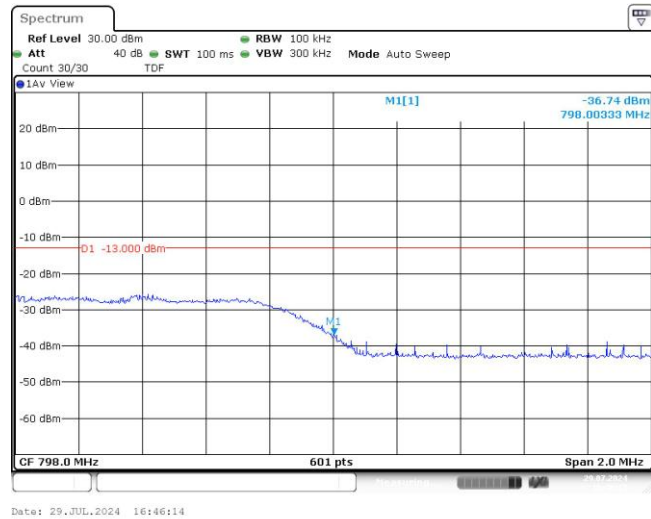
Band14-5MHz-16QAM-23305-1RB#0



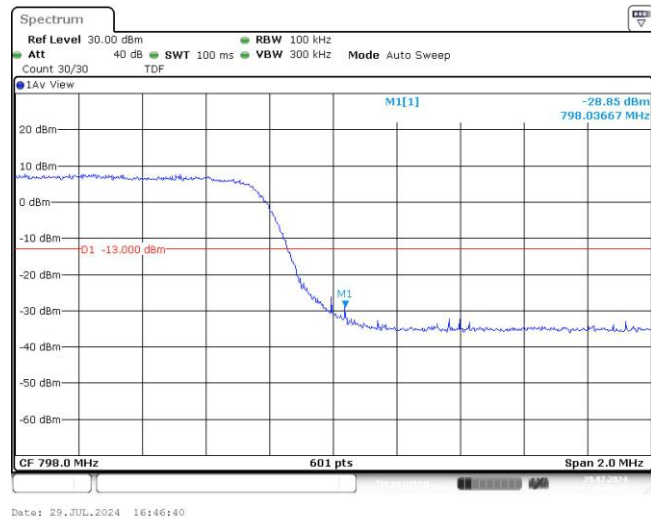
Band14-5MHz-16QAM-23305-25RB#0



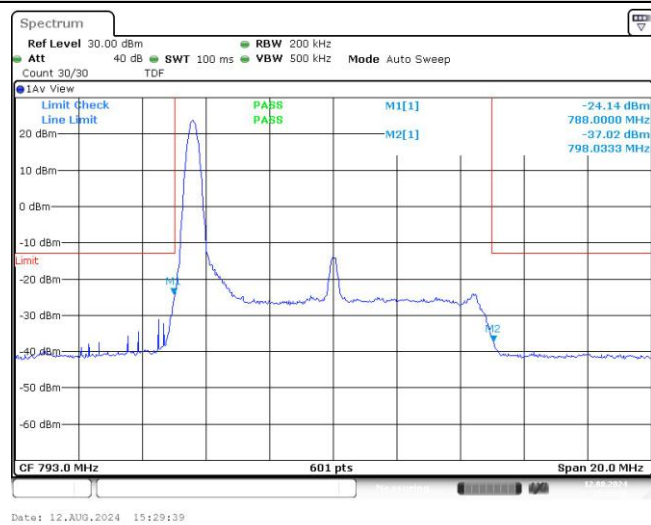
Band14-5MHz-16QAM-23355-1RB#0



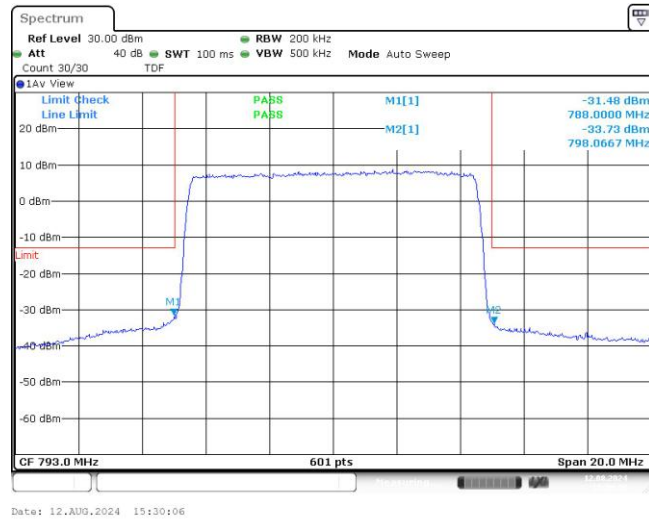
Band14-5MHz-16QAM-23355-25RB#0



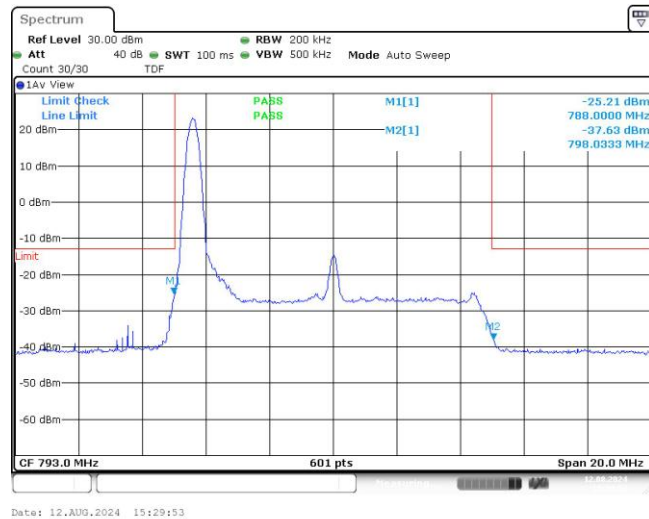
Band14-10MHz-QPSK-23330-1RB#0



Band14-10MHz-QPSK-23330-50RB#0



Band14-10MHz-16QAM-23330-1RB#0



Band14-10MHz-16QAM-23330-50RB#0



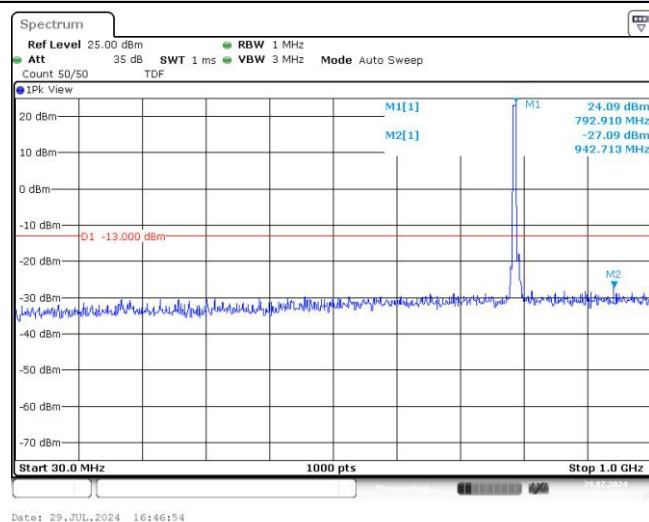
Appendix E: Conducted Spurious Emission

Test Result

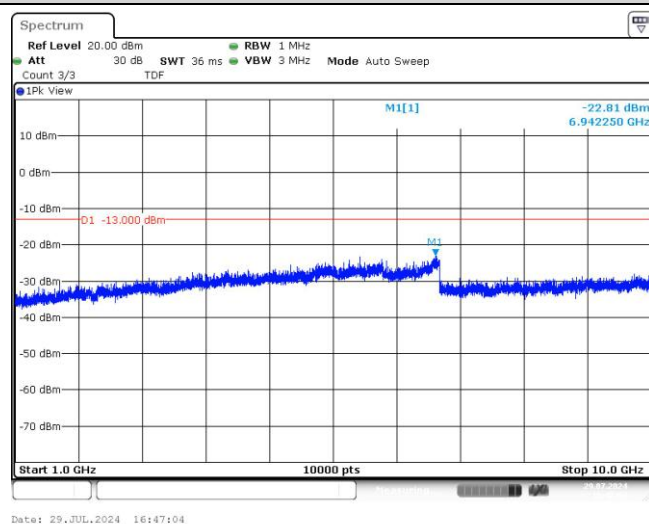
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	Range1:30~1000MHz	-27.09	PASS
Band14	5MHz	QPSK	23305	25RB#0	Range2:1000~10000MHz	-22.81	PASS
Band14	5MHz	QPSK	23330	25RB#0	Range1:30~1000MHz	-27.79	PASS
Band14	5MHz	QPSK	23330	25RB#0	Range2:1000~10000MHz	-21.55	PASS
Band14	5MHz	QPSK	23355	25RB#0	Range1:30~1000MHz	-28.42	PASS
Band14	5MHz	QPSK	23355	25RB#0	Range2:1000~10000MHz	-22.86	PASS
Band14	5MHz	16QAM	23305	25RB#0	Range1:30~1000MHz	-28.03	PASS
Band14	5MHz	16QAM	23305	25RB#0	Range2:1000~10000MHz	-23.14	PASS
Band14	5MHz	16QAM	23330	25RB#0	Range1:30~1000MHz	-28.22	PASS
Band14	5MHz	16QAM	23330	25RB#0	Range2:1000~10000MHz	-22.29	PASS
Band14	5MHz	16QAM	23355	25RB#0	Range1:30~1000MHz	-27.98	PASS
Band14	5MHz	16QAM	23355	25RB#0	Range2:1000~10000MHz	-22.58	PASS
Band14	10MHz	QPSK	23330	50RB#0	Range1:30~1000MHz	-27.74	PASS
Band14	10MHz	QPSK	23330	50RB#0	Range2:1000~10000MHz	-23.19	PASS
Band14	10MHz	16QAM	23330	50RB#0	Range1:30~1000MHz	-27.75	PASS
Band14	10MHz	16QAM	23330	50RB#0	Range2:1000~10000MHz	-22.8	PASS

Test Graphs

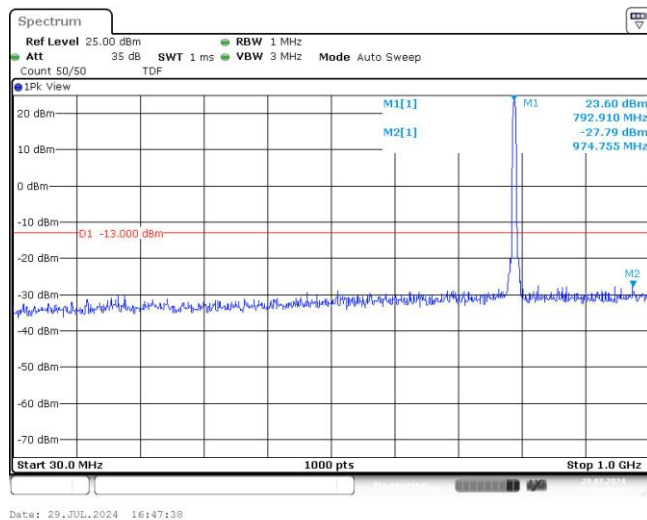
Band14-5MHz-QPSK-23305-25RB#0-Range1:30~1000MHz



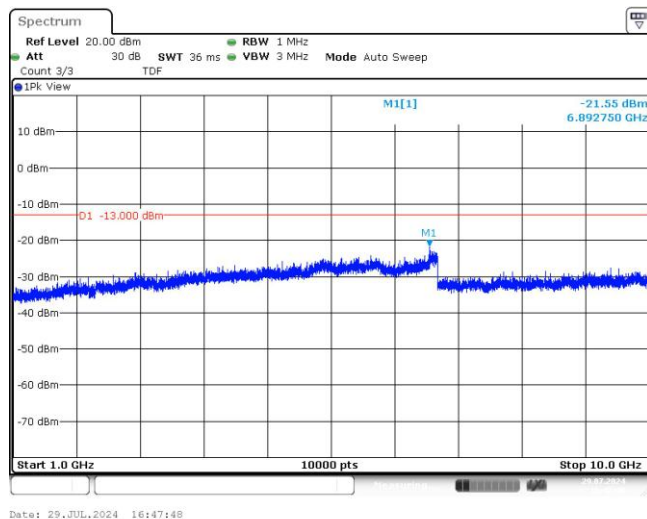
Band14-5MHz-QPSK-23305-25RB#0-Range2:1000~10000MHz



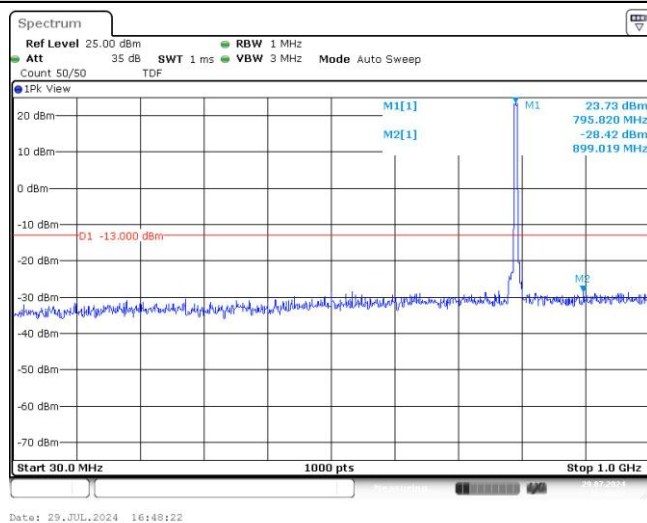
Band14-5MHz-QPSK-23330-25RB#0-Range1:30~1000MHz



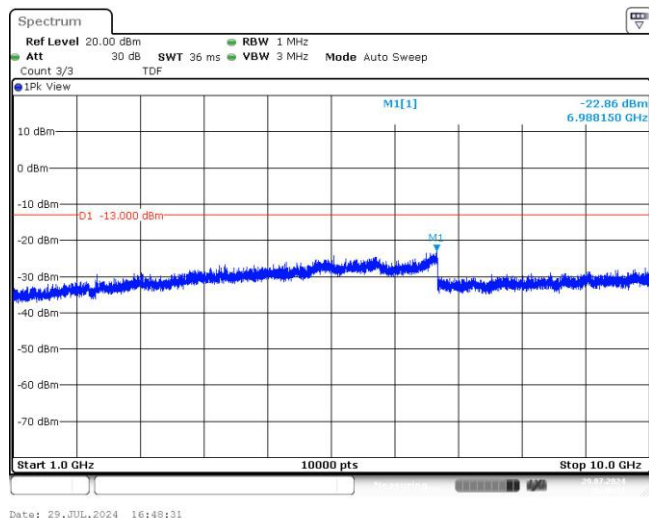
Band14-5MHz-QPSK-23330-25RB#0-Range2:1000~10000MHz



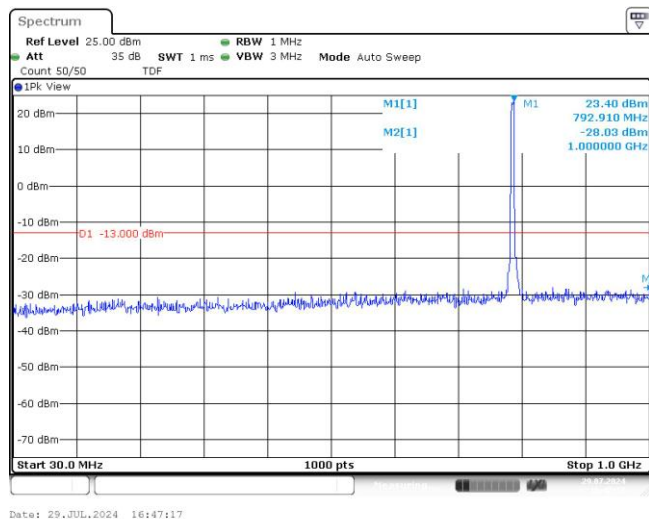
Band14-5MHz-QPSK-23355-25RB#0-Range1:30~1000MHz



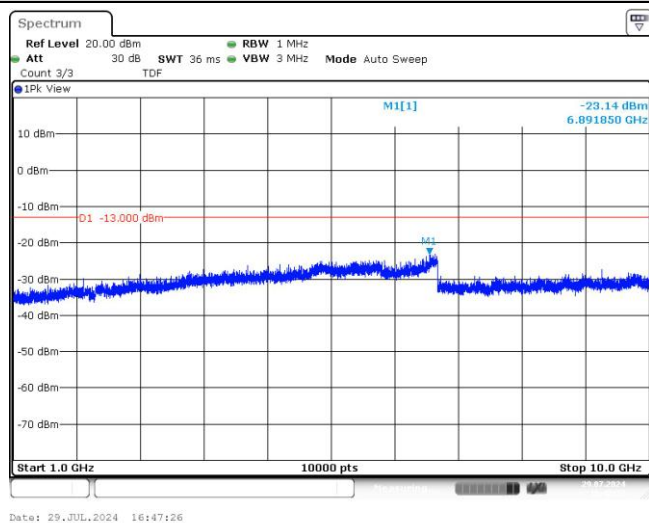
Band14-5MHz-QPSK-23355-25RB#0-Range2:1000~10000MHz



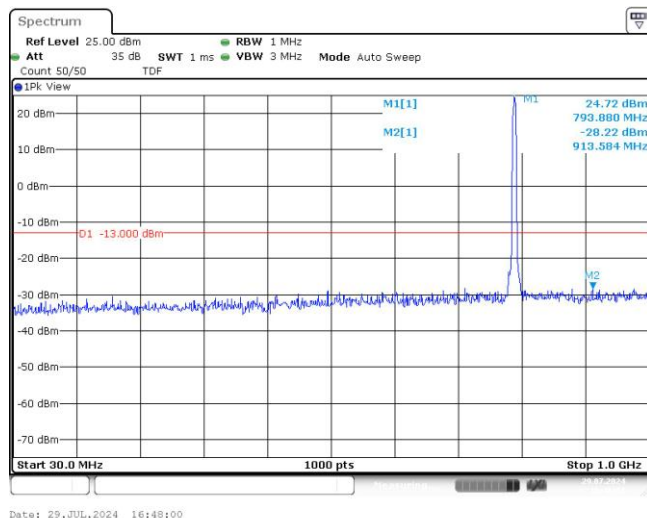
Band14-5MHz-16QAM-23305-25RB#0-Range1:30~1000MHz



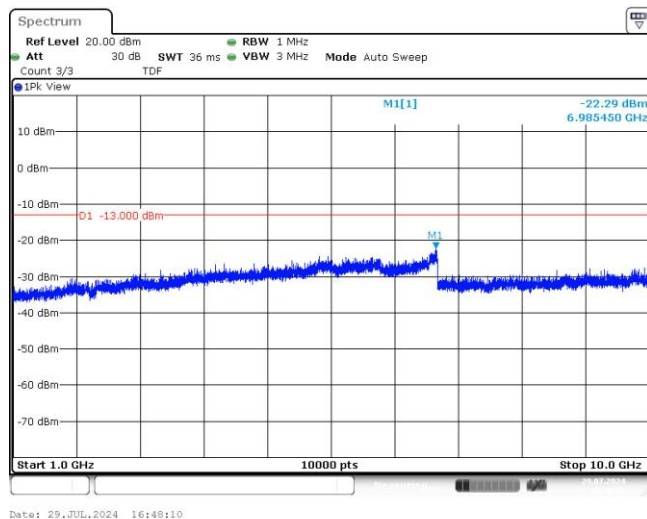
Band14-5MHz-16QAM-23305-25RB#0-Range2:1000~10000MHz



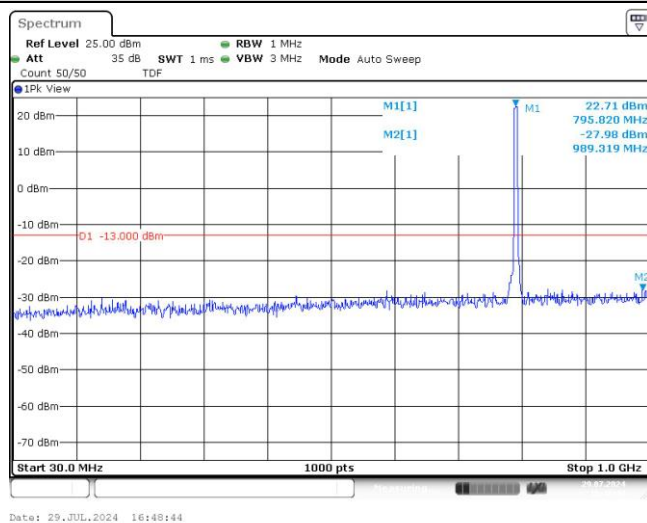
Band14-5MHz-16QAM-23330-25RB#0-Range1:30~1000MHz



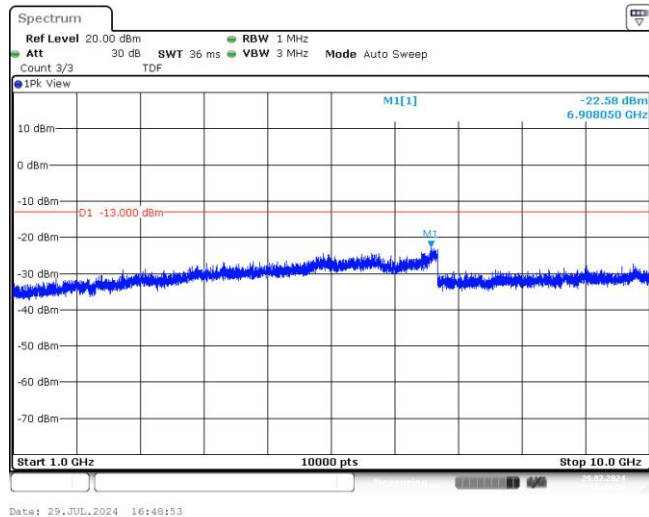
Band14-5MHz-16QAM-23330-25RB#0-Range2:1000~10000MHz



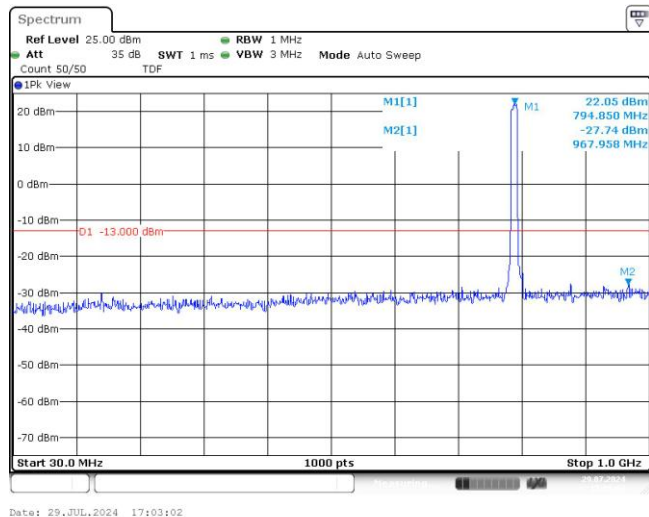
Band14-5MHz-16QAM-23355-25RB#0-Range1:30~1000MHz



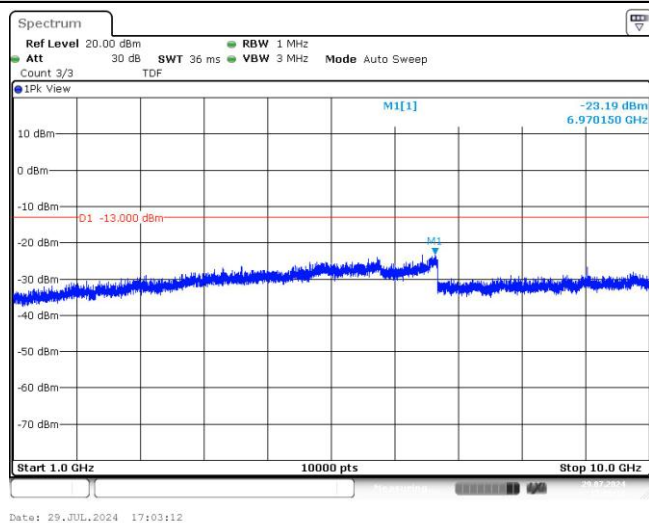
Band14-5MHz-16QAM-23355-25RB#0-Range2:1000~10000MHz



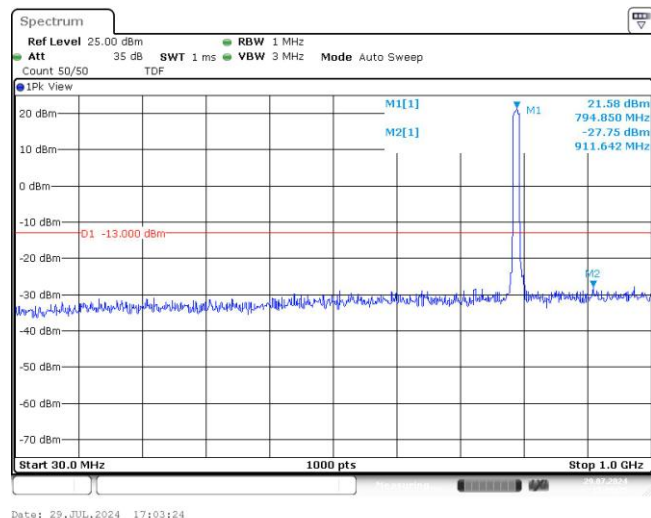
Band14-10MHz-QPSK-23330-50RB#0-Range1:30~1000MHz



Band14-10MHz-QPSK-23330-50RB#0-Range2:1000~10000MHz



Band14-10MHz-16QAM-23330-50RB#0-Range1:30~1000MHz



Band14-10MHz-16QAM-23330-50RB#0-Range2:1000~10000MHz

