

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	24.56	PASS
Band13	5MHz	QPSK	23205	1RB#12	24.67	PASS
Band13	5MHz	QPSK	23205	1RB#24	24.50	PASS
Band13	5MHz	QPSK	23205	12RB#0	23.12	PASS
Band13	5MHz	QPSK	23205	12RB#6	23.13	PASS
Band13	5MHz	QPSK	23205	12RB#13	23.42	PASS
Band13	5MHz	QPSK	23205	25RB#0	23.28	PASS
Band13	5MHz	QPSK	23230	1RB#0	24.52	PASS
Band13	5MHz	QPSK	23230	1RB#12	24.65	PASS
Band13	5MHz	QPSK	23230	1RB#24	24.49	PASS
Band13	5MHz	QPSK	23230	12RB#0	23.50	PASS
Band13	5MHz	QPSK	23230	12RB#6	23.49	PASS
Band13	5MHz	QPSK	23230	12RB#13	23.52	PASS
Band13	5MHz	QPSK	23230	25RB#0	23.52	PASS
Band13	5MHz	QPSK	23255	1RB#0	24.49	PASS
Band13	5MHz	QPSK	23255	1RB#12	24.63	PASS
Band13	5MHz	QPSK	23255	1RB#24	24.52	PASS
Band13	5MHz	QPSK	23255	12RB#0	23.35	PASS
Band13	5MHz	QPSK	23255	12RB#6	23.35	PASS
Band13	5MHz	QPSK	23255	12RB#13	23.55	PASS
Band13	5MHz	QPSK	23255	25RB#0	23.51	PASS
Band13	5MHz	16QAM	23205	1RB#0	23.54	PASS
Band13	5MHz	16QAM	23205	1RB#12	23.53	PASS
Band13	5MHz	16QAM	23205	1RB#24	23.36	PASS
Band13	5MHz	16QAM	23205	12RB#0	22.21	PASS
Band13	5MHz	16QAM	23205	12RB#6	22.23	PASS
Band13	5MHz	16QAM	23205	12RB#13	22.43	PASS
Band13	5MHz	16QAM	23205	25RB#0	22.35	PASS
Band13	5MHz	16QAM	23230	1RB#0	23.47	PASS
Band13	5MHz	16QAM	23230	1RB#12	23.55	PASS
Band13	5MHz	16QAM	23230	1RB#24	23.41	PASS
Band13	5MHz	16QAM	23230	12RB#0	22.53	PASS

Band13	5MHz	16QAM	23230	12RB#6	22.44	PASS
Band13	5MHz	16QAM	23230	12RB#13	22.49	PASS
Band13	5MHz	16QAM	23230	25RB#0	22.56	PASS
Band13	5MHz	16QAM	23255	1RB#0	23.41	PASS
Band13	5MHz	16QAM	23255	1RB#12	23.54	PASS
Band13	5MHz	16QAM	23255	1RB#24	23.40	PASS
Band13	5MHz	16QAM	23255	12RB#0	22.47	PASS
Band13	5MHz	16QAM	23255	12RB#6	22.41	PASS
Band13	5MHz	16QAM	23255	12RB#13	22.54	PASS
Band13	5MHz	16QAM	23255	25RB#0	22.52	PASS
Band13	10MHz	QPSK	23230	1RB#0	24.60	PASS
Band13	10MHz	QPSK	23230	1RB#24	24.62	PASS
Band13	10MHz	QPSK	23230	1RB#49	24.61	PASS
Band13	10MHz	QPSK	23230	25RB#0	23.26	PASS
Band13	10MHz	QPSK	23230	25RB#12	23.24	PASS
Band13	10MHz	QPSK	23230	25RB#25	23.61	PASS
Band13	10MHz	QPSK	23230	50RB#0	23.46	PASS
Band13	10MHz	16QAM	23230	1RB#0	23.44	PASS
Band13	10MHz	16QAM	23230	1RB#24	23.31	PASS
Band13	10MHz	16QAM	23230	1RB#49	23.43	PASS
Band13	10MHz	16QAM	23230	25RB#0	22.26	PASS
Band13	10MHz	16QAM	23230	25RB#12	22.25	PASS
Band13	10MHz	16QAM	23230	25RB#25	22.65	PASS
Band13	10MHz	16QAM	23230	50RB#0	22.49	PASS

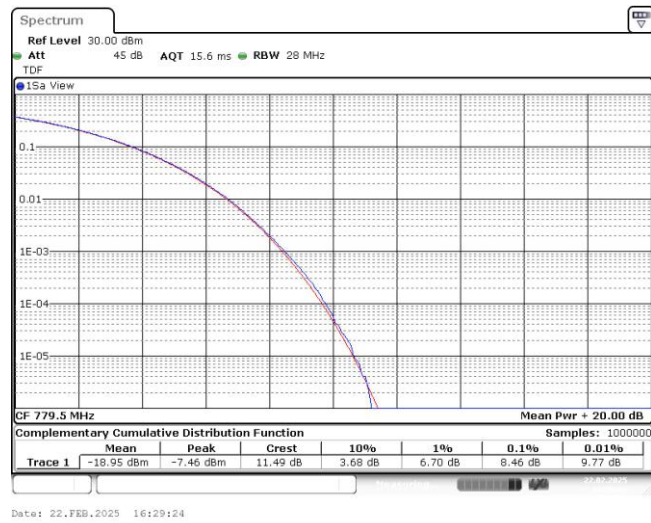
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

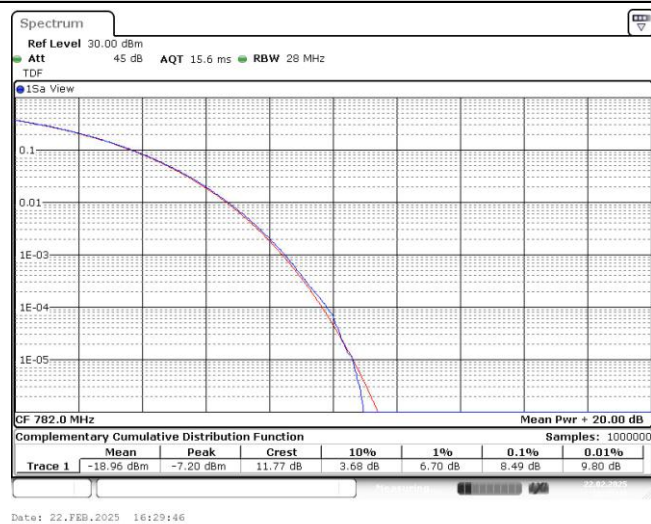
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	8.46	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	8.49	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	8.43	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.83	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.83	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	6.03	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.43	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.06	13	PASS

Test Graphs

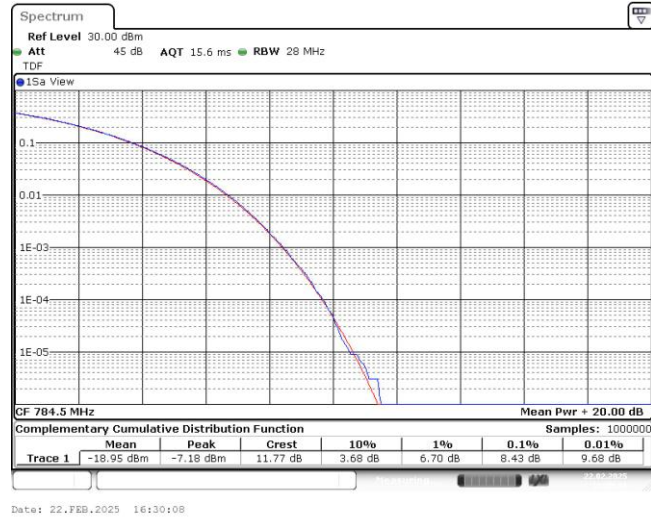
Band13-5MHz-QPSK-23205-25RB#0



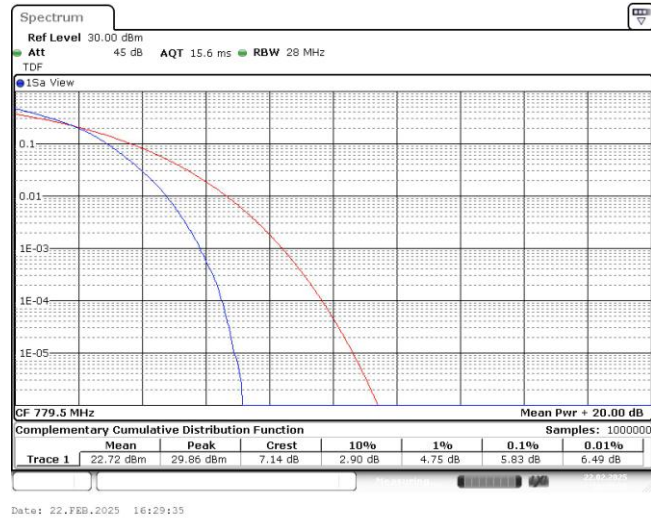
Band13-5MHz-QPSK-23230-25RB#0



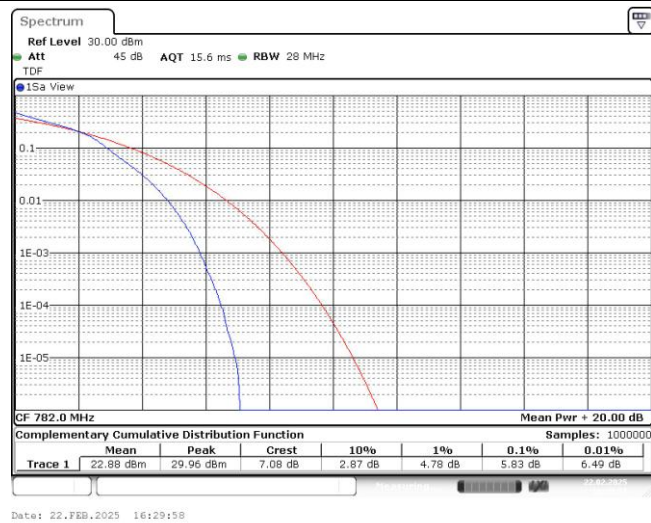
Band13-5MHz-QPSK-23255-25RB#0



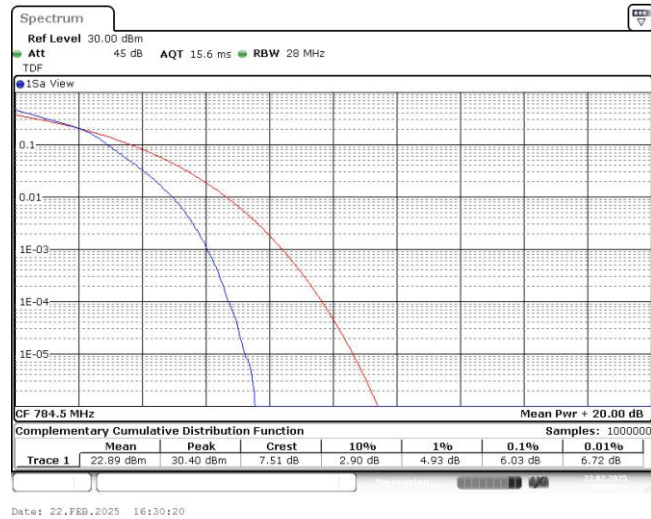
Band13-5MHz-16QAM-23205-25RB#0



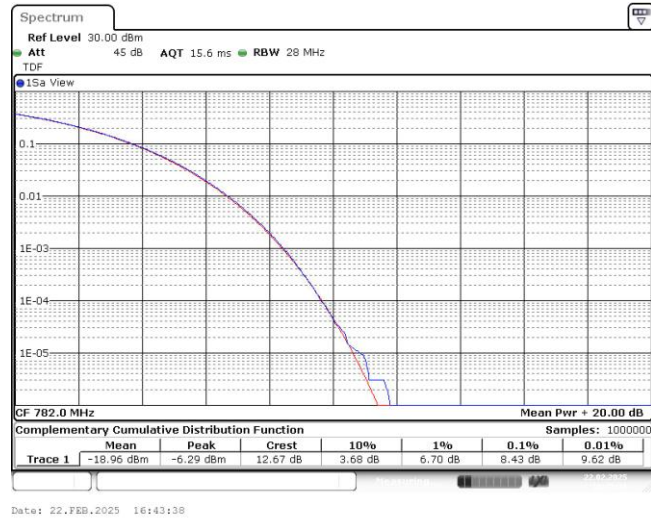
Band13-5MHz-16QAM-23230-25RB#0



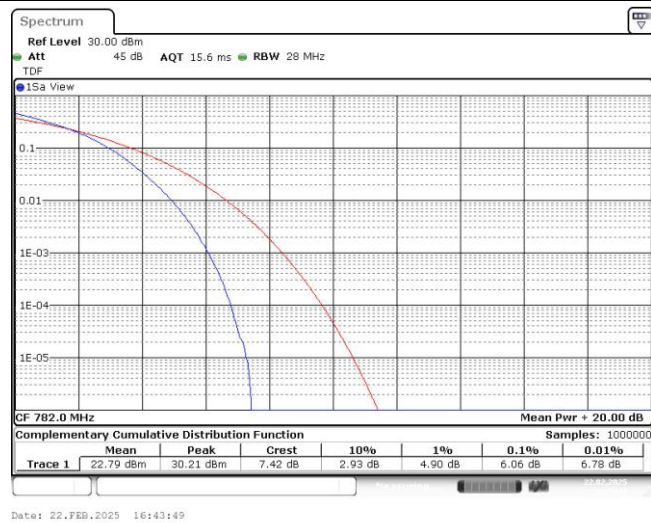
Band13-5MHz-16QAM-23255-25RB#0



Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-50RB#0



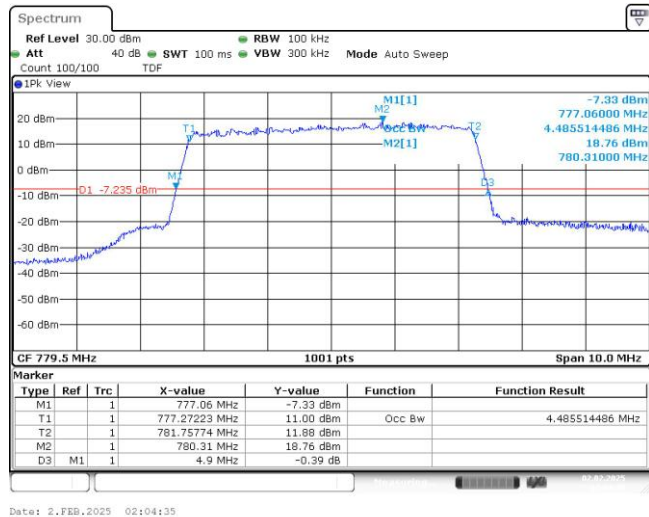
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

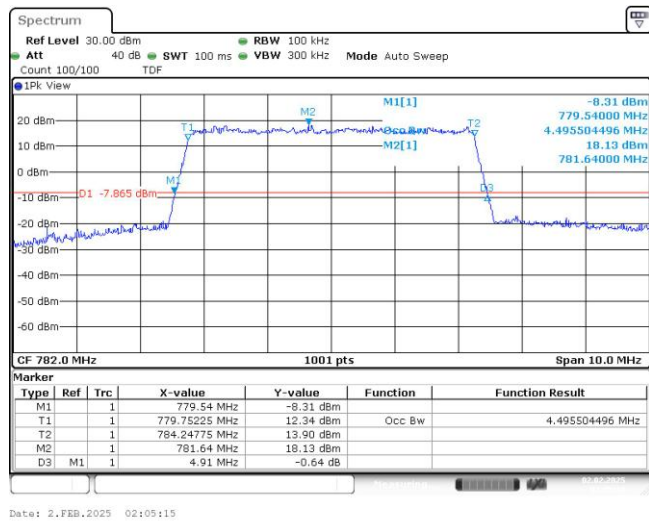
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.486	4.900	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.496	4.910	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.505	4.950	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.476	4.920	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.505	4.940	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.515	4.950	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.952	9.767	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.918	9.767	PASS

Test Graphs

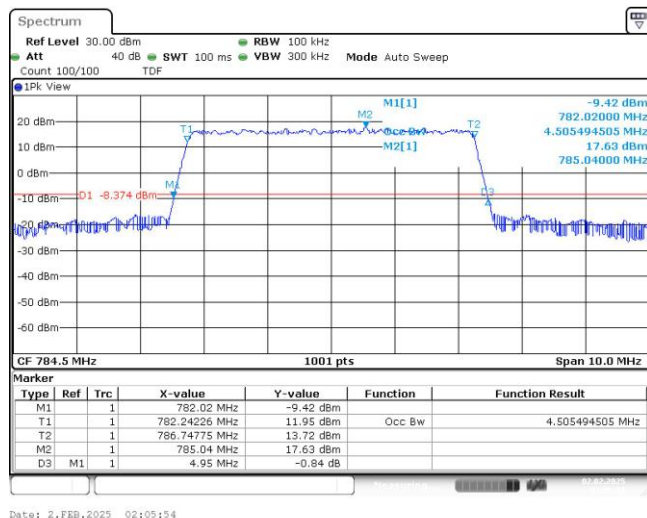
Band13-5MHz-QPSK-23205-25RB#0



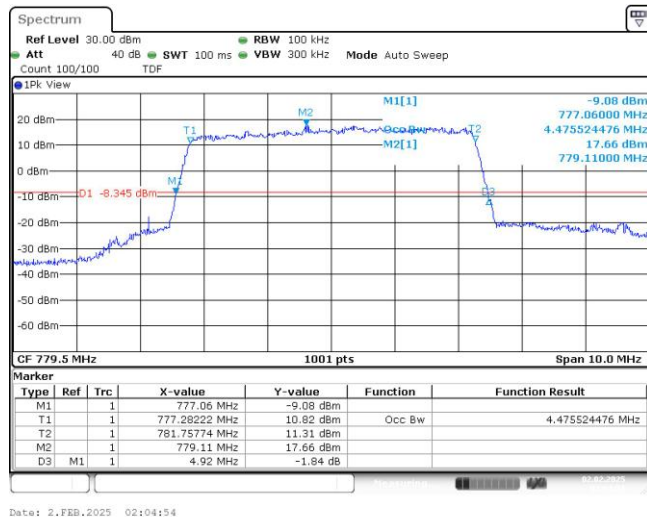
Band13-5MHz-QPSK-23230-25RB#0



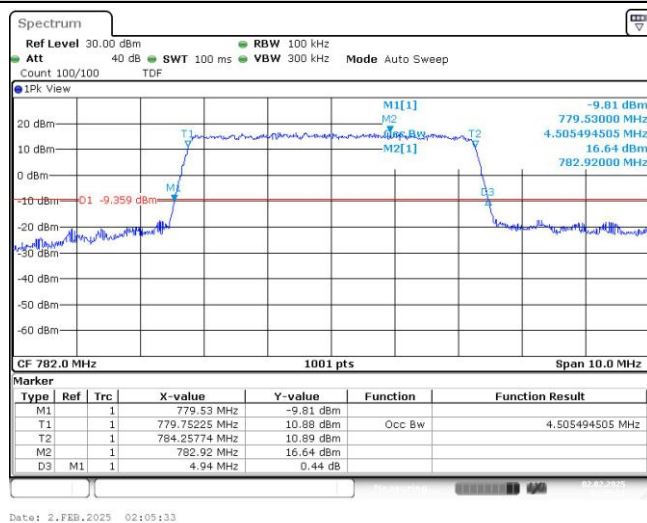
Band13-5MHz-QPSK-23255-25RB#0



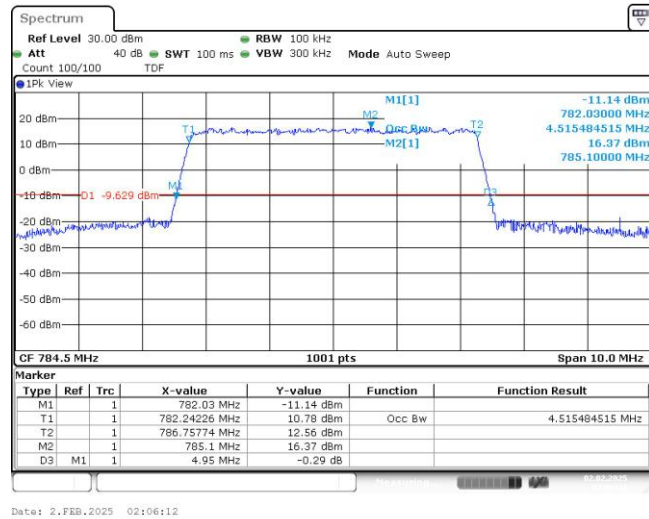
Band13-5MHz-16QAM-23205-25RB#0



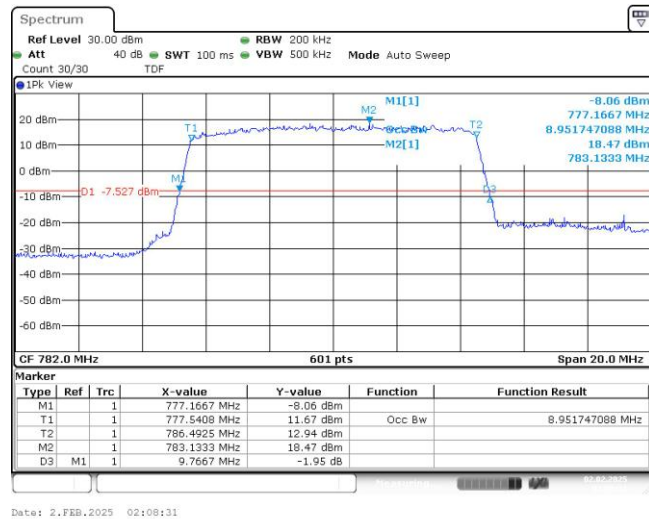
Band13-5MHz-16QAM-23230-25RB#0



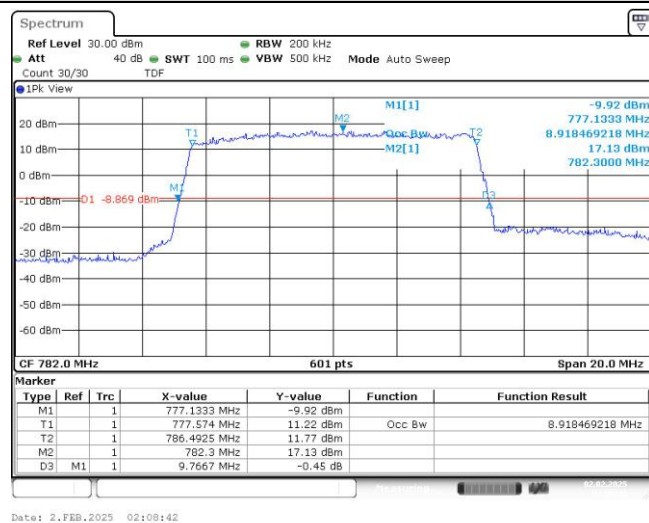
Band13-5MHz-16QAM-23255-25RB#0



Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-50RB#0

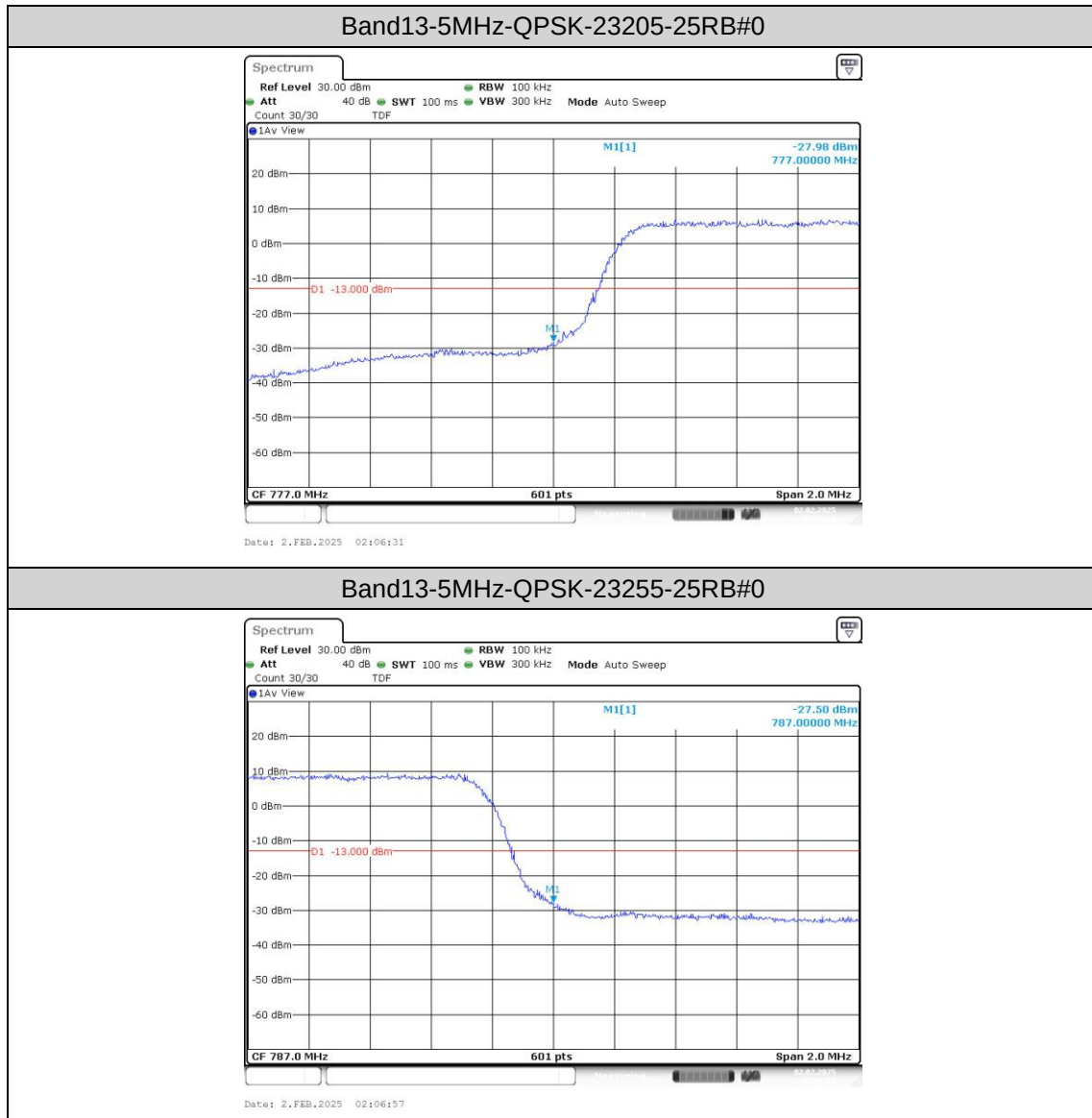


Appendix D: Band Edge

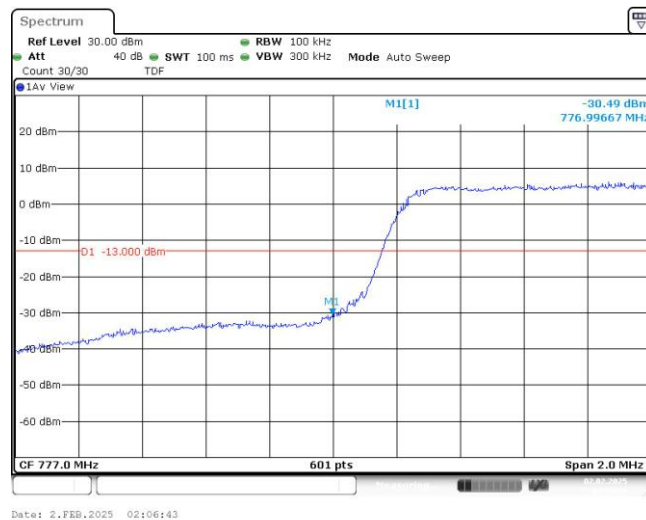
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	-27.98	PASS
Band13	5MHz	QPSK	23255	25RB#0	-27.50	PASS
Band13	5MHz	16QAM	23205	25RB#0	-30.49	PASS
Band13	5MHz	16QAM	23255	25RB#0	-28.37	PASS
Band13	10MHz	QPSK	23230	50RB#0	-33.97,-29.85	PASS
Band13	10MHz	16QAM	23230	50RB#0	-35.36,-29.80	PASS

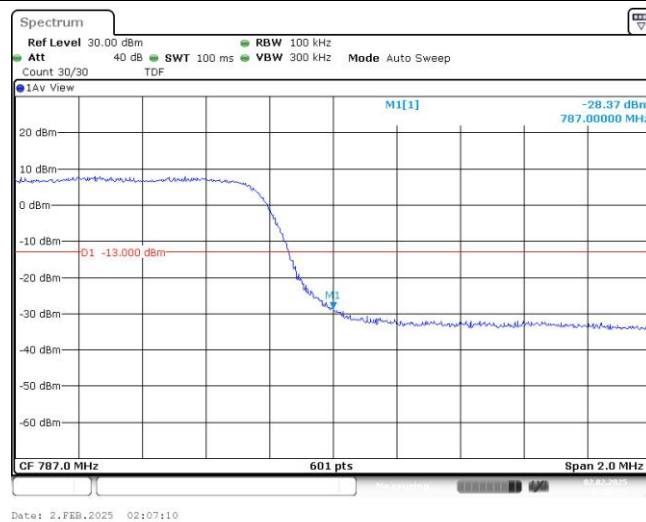
Test Graphs



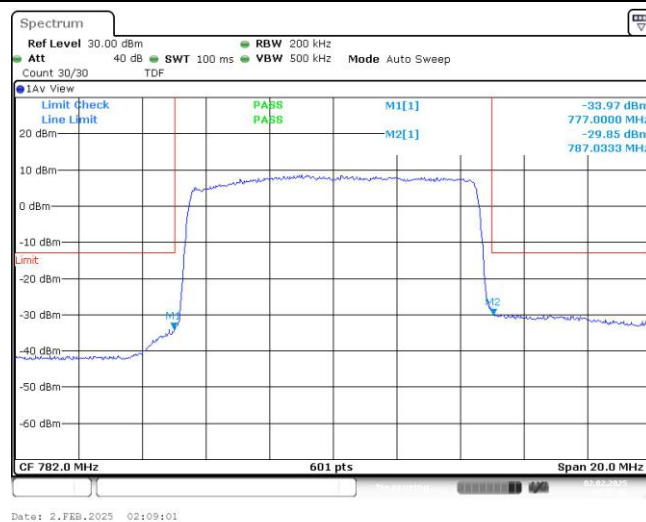
Band13-5MHz-16QAM-23205-25RB#0



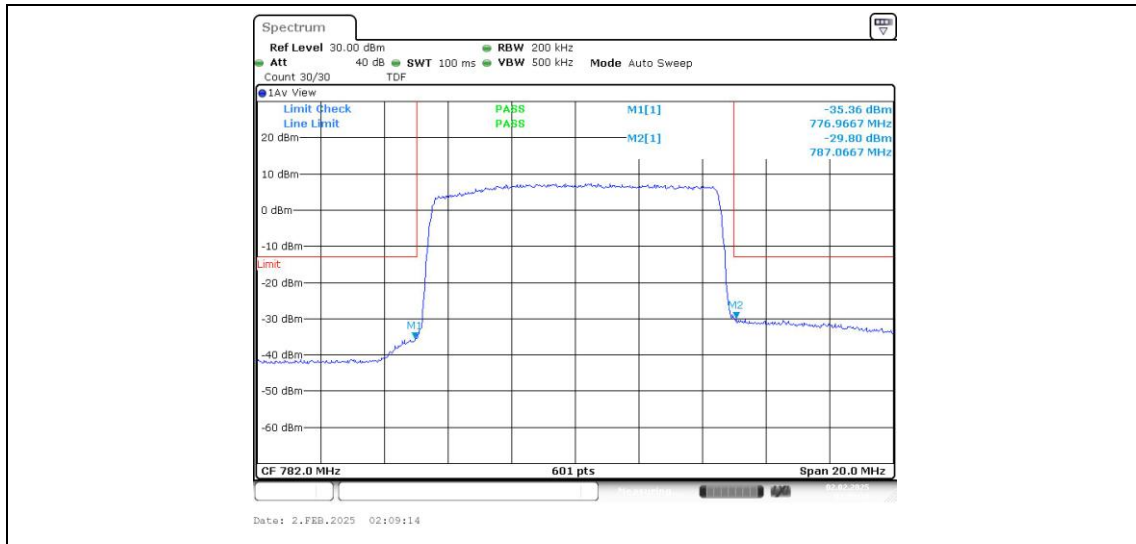
Band13-5MHz-16QAM-23255-25RB#0



Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-50RB#0



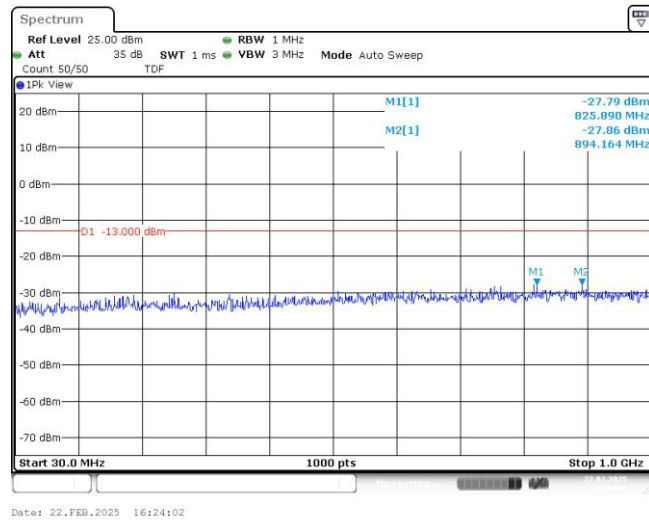
Appendix E: Conducted Spurious Emission

Test Result

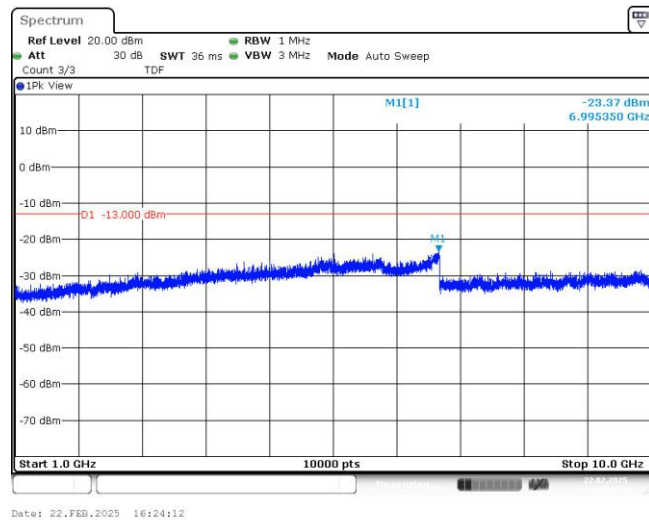
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	Range1:30~1000MHz	-27.86	PASS
Band13	5MHz	QPSK	23205	25RB#0	Range2:1000~10000MHz	-23.37	PASS
Band13	5MHz	QPSK	23230	25RB#0	Range1:30~1000MHz	-28.33	PASS
Band13	5MHz	QPSK	23230	25RB#0	Range2:1000~10000MHz	-23.16	PASS
Band13	5MHz	QPSK	23255	25RB#0	Range1:30~1000MHz	-28.1	PASS
Band13	5MHz	QPSK	23255	25RB#0	Range2:1000~10000MHz	-22.8	PASS
Band13	5MHz	16QAM	23205	25RB#0	Range1:30~1000MHz	-27.75	PASS
Band13	5MHz	16QAM	23205	25RB#0	Range2:1000~10000MHz	-22.16	PASS
Band13	5MHz	16QAM	23230	25RB#0	Range1:30~1000MHz	-26.94	PASS
Band13	5MHz	16QAM	23230	25RB#0	Range2:1000~10000MHz	-22.86	PASS
Band13	5MHz	16QAM	23255	25RB#0	Range1:30~1000MHz	-27.75	PASS
Band13	5MHz	16QAM	23255	25RB#0	Range2:1000~10000MHz	-23	PASS
Band13	10MHz	QPSK	23230	50RB#0	Range1:30~1000MHz	-28.31	PASS
Band13	10MHz	QPSK	23230	50RB#0	Range2:1000~10000MHz	-22.77	PASS
Band13	10MHz	16QAM	23230	50RB#0	Range1:30~1000MHz	-27.84	PASS
Band13	10MHz	16QAM	23230	50RB#0	Range2:1000~10000MHz	-22.86	PASS

Test Graphs

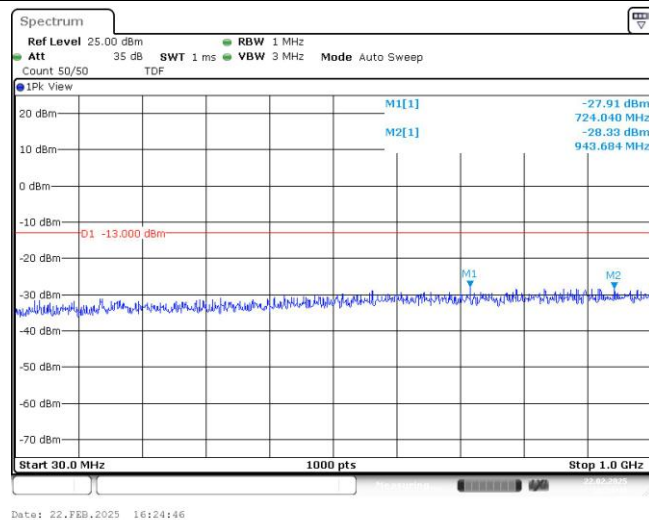
Band13-5MHz-QPSK-23205-25RB#0-Range1:30~1000MHz



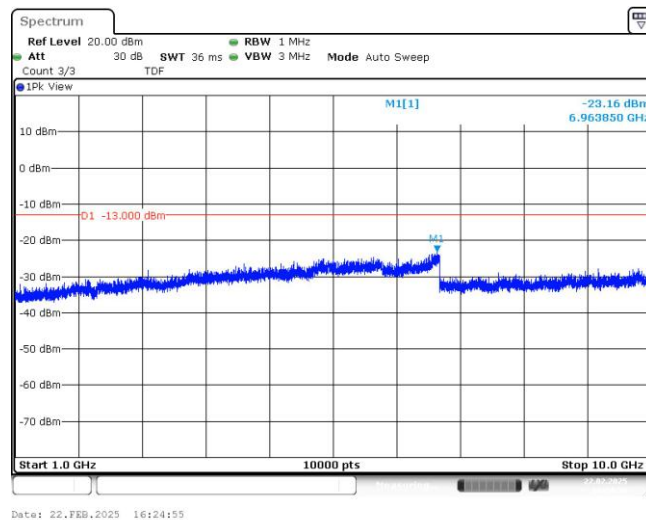
Band13-5MHz-QPSK-23205-25RB#0-Range2:1000~10000MHz



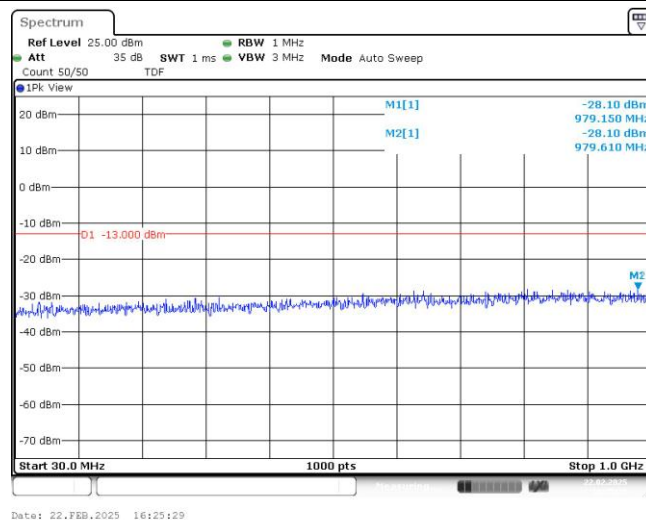
Band13-5MHz-QPSK-23230-25RB#0-Range1:30~1000MHz



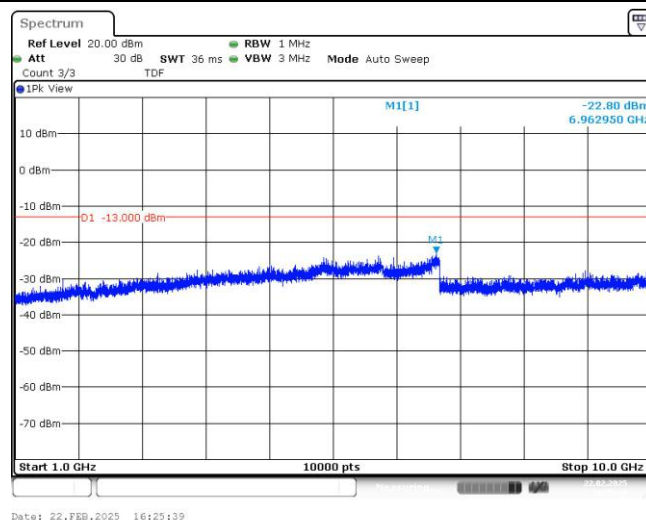
Band13-5MHz-QPSK-23230-25RB#0-Range2:1000~10000MHz



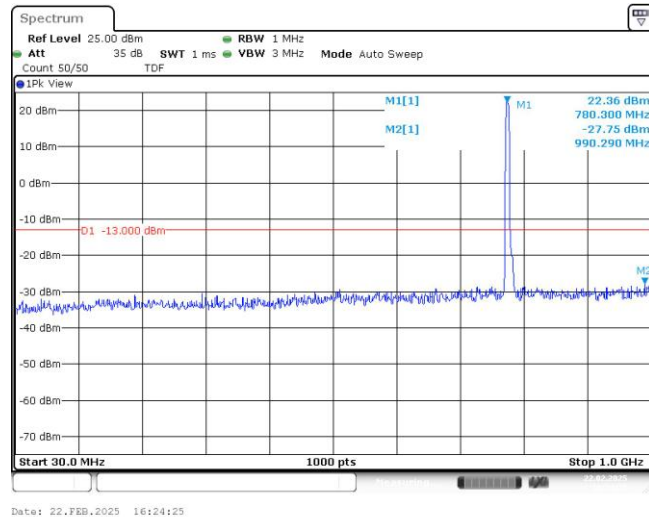
Band13-5MHz-QPSK-23255-25RB#0-Range1:30~1000MHz



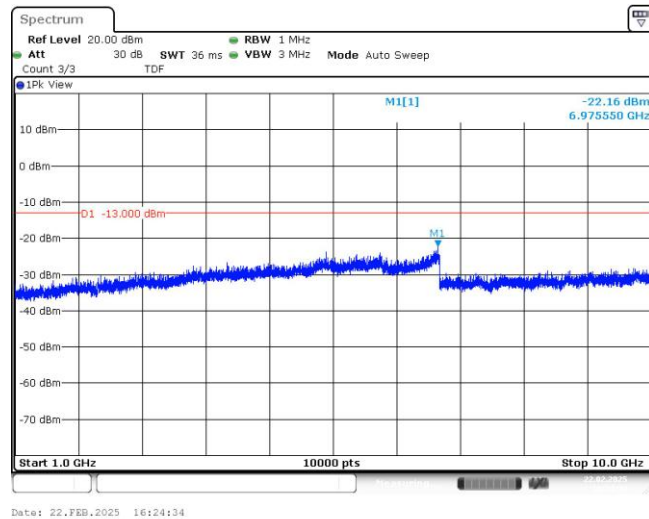
Band13-5MHz-QPSK-23255-25RB#0-Range2:1000~10000MHz



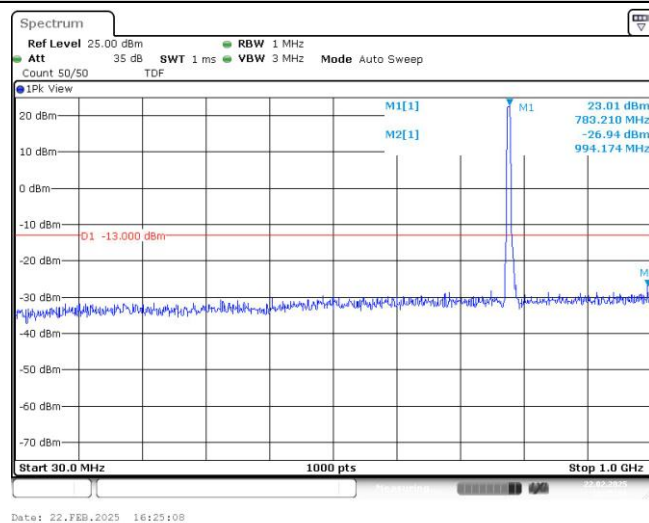
Band13-5MHz-16QAM-23205-25RB#0-Range1:30~1000MHz



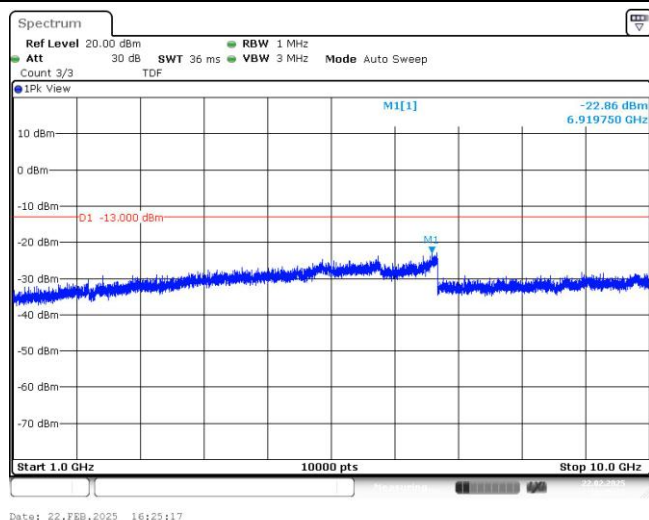
Band13-5MHz-16QAM-23205-25RB#0-Range2:1000~10000MHz



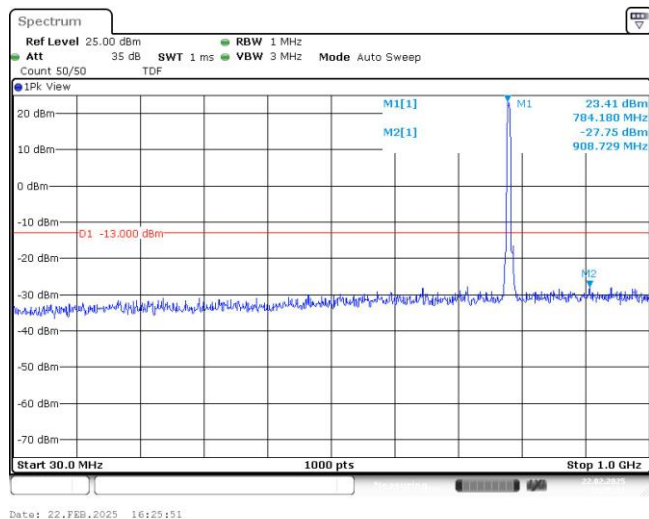
Band13-5MHz-16QAM-23230-25RB#0-Range1:30~1000MHz



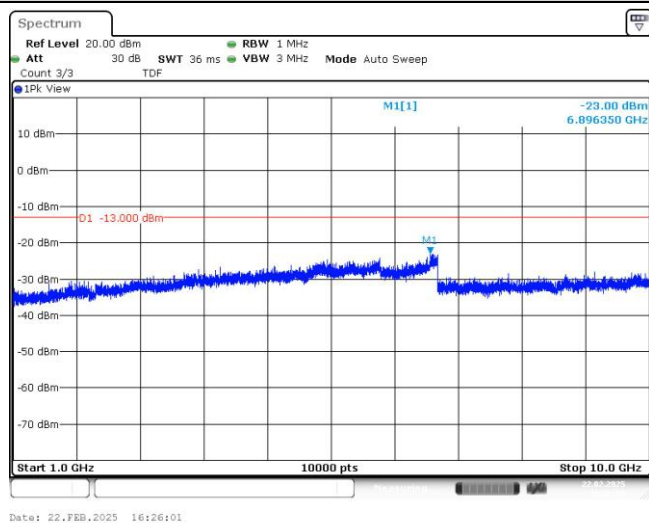
Band13-5MHz-16QAM-23230-25RB#0-Range2:1000~10000MHz



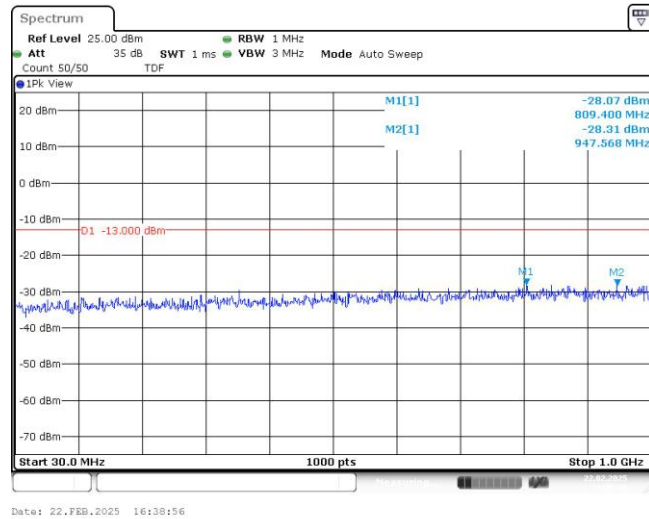
Band13-5MHz-16QAM-23255-25RB#0-Range1:30~1000MHz



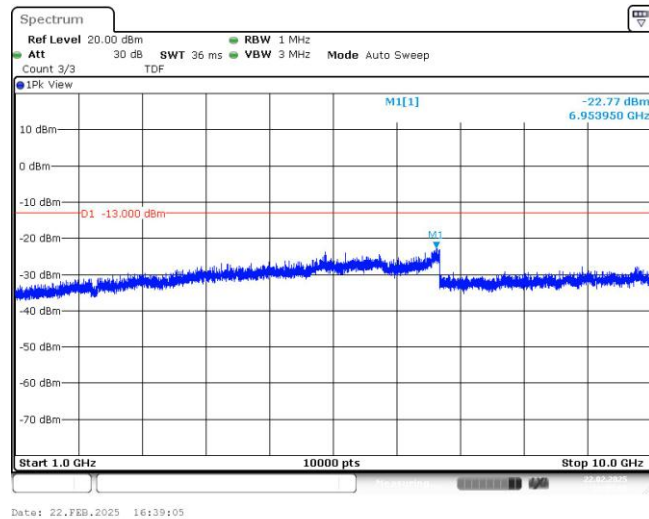
Band13-5MHz-16QAM-23255-25RB#0-Range2:1000~10000MHz



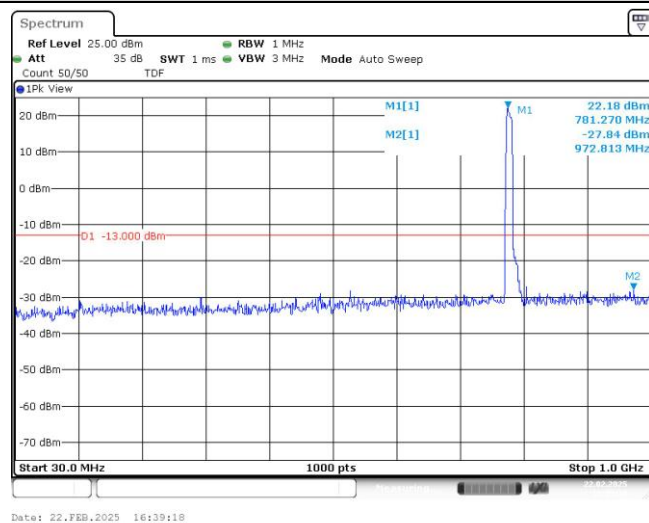
Band13-10MHz-QPSK-23230-50RB#0-Range1:30~1000MHz



Band13-10MHz-QPSK-23230-50RB#0-Range2:1000~10000MHz



Band13-10MHz-16QAM-23230-50RB#0-Range1:30~1000MHz



Band13-10MHz-16QAM-23230-50RB#0-Range2:1000~10000MHz

