

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	24.34	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.58	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.30	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.24	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.22	PASS
Band17	5MHz	QPSK	23755	12RB#13	23.61	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.47	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.39	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.42	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.25	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.07	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.08	PASS
Band17	5MHz	QPSK	23790	12RB#13	23.01	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.07	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.22	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.27	PASS
Band17	5MHz	QPSK	23825	1RB#24	24.10	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.50	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.52	PASS
Band17	5MHz	QPSK	23825	12RB#13	23.32	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.46	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.36	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.40	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.21	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.18	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.12	PASS
Band17	5MHz	16QAM	23755	12RB#13	22.48	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.47	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.23	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.32	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.22	PASS
Band17	5MHz	16QAM	23790	12RB#0	22.02	PASS

Band17	5MHz	16QAM	23790	12RB#6	22.05	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.90	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.08	PASS
Band17	5MHz	16QAM	23825	1RB#0	23.18	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.48	PASS
Band17	5MHz	16QAM	23825	1RB#24	23.42	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.54	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.49	PASS
Band17	5MHz	16QAM	23825	12RB#13	22.52	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.50	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.30	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.31	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.26	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.87	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.89	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.74	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.83	PASS
Band17	10MHz	QPSK	23790	1RB#0	24.38	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.36	PASS
Band17	10MHz	QPSK	23790	1RB#49	24.21	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.90	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.92	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.85	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.89	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.36	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.33	PASS
Band17	10MHz	QPSK	23800	1RB#49	24.26	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.03	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.06	PASS
Band17	10MHz	QPSK	23800	25RB#25	23.10	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.07	PASS
Band17	10MHz	16QAM	23780	1RB#0	23.42	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.28	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.30	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.84	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.85	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.75	PASS

Band17	10MHz	16QAM	23780	50RB#0	21.78	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.43	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.13	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.26	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.89	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.88	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.83	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.85	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.13	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.11	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.17	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.03	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.01	PASS
Band17	10MHz	16QAM	23800	25RB#25	22.08	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.10	PASS

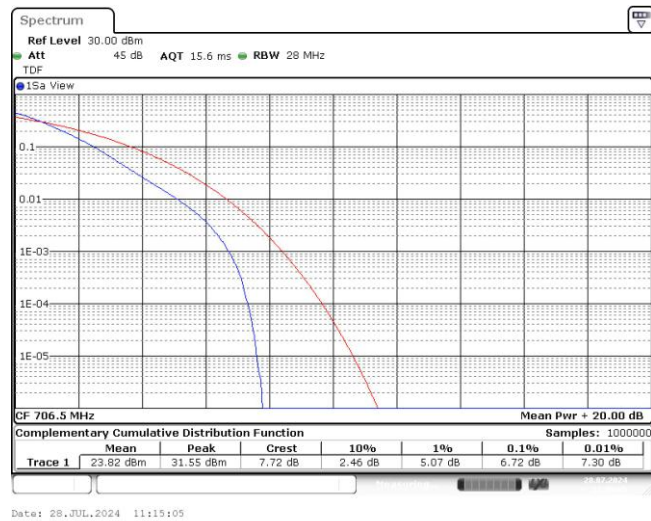
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

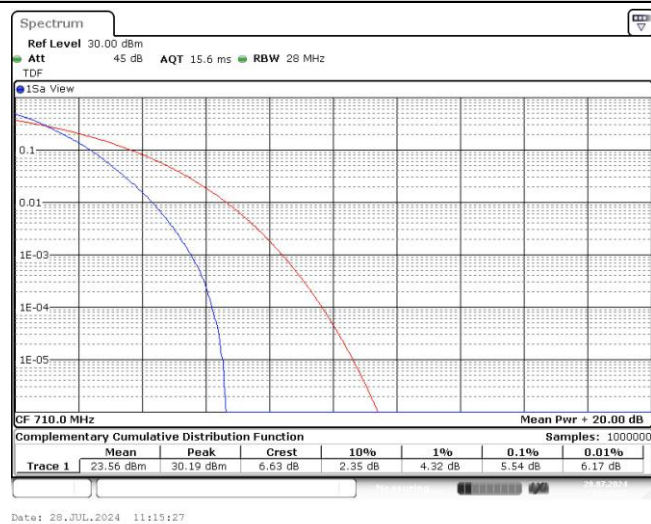
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	6.72	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.54	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.97	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	7.42	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.26	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.70	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.45	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.48	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.68	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.35	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.41	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.52	13	PASS

Test Graphs

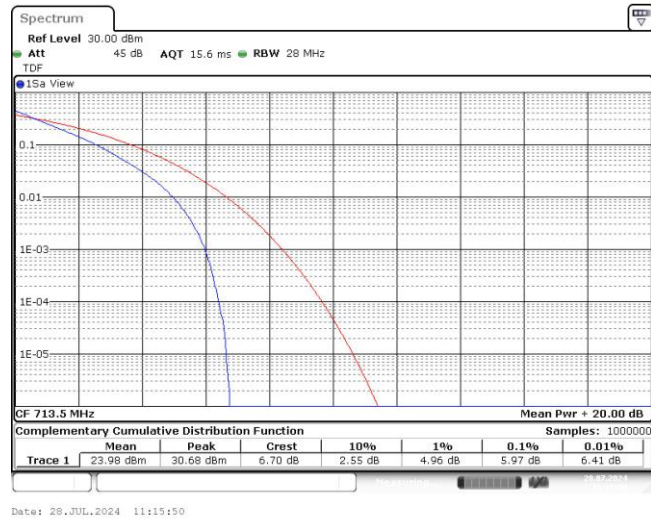
Band17-5MHz-QPSK-23755-25RB#0



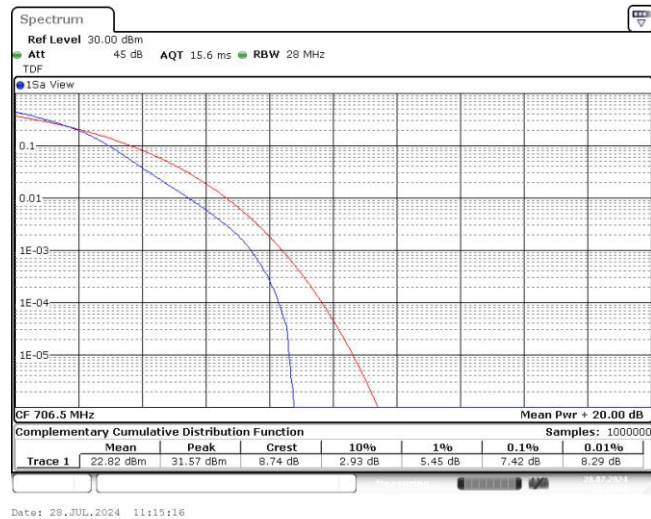
Band17-5MHz-QPSK-23790-25RB#0



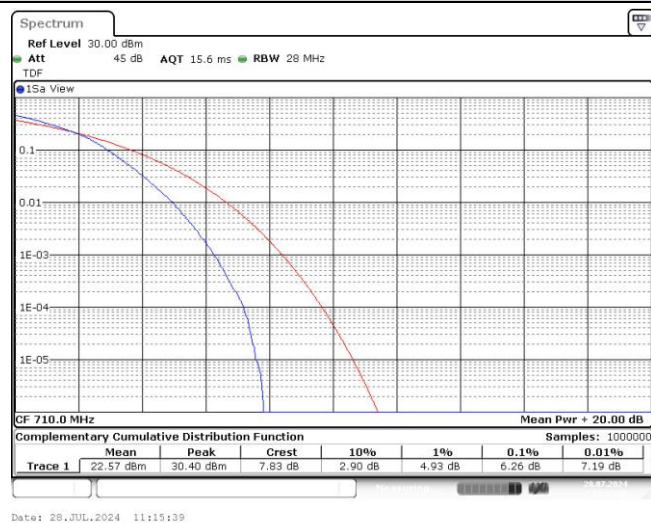
Band17-5MHz-QPSK-23825-25RB#0



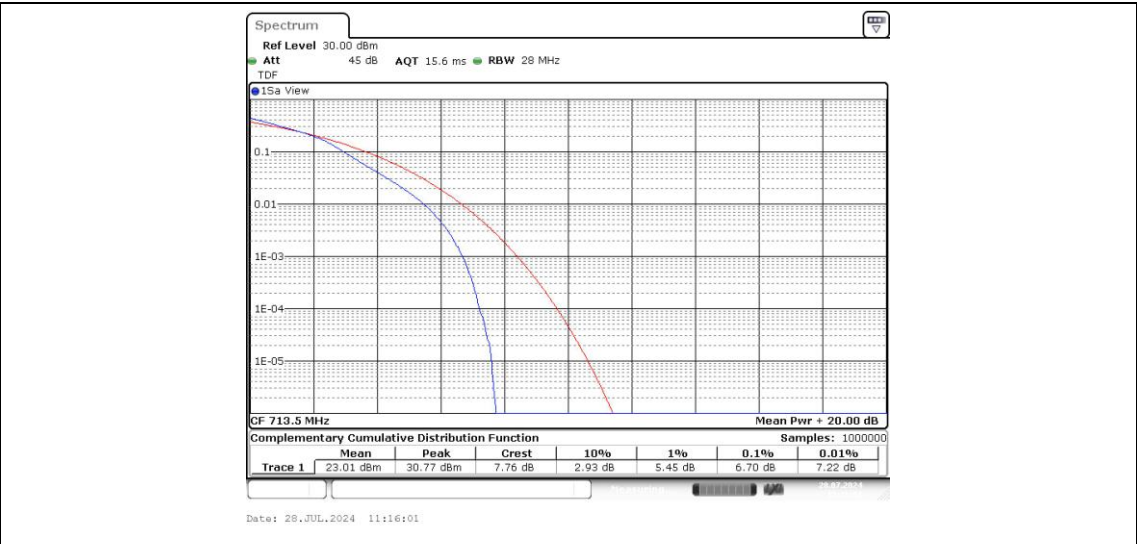
Band17-5MHz-16QAM-23755-25RB#0



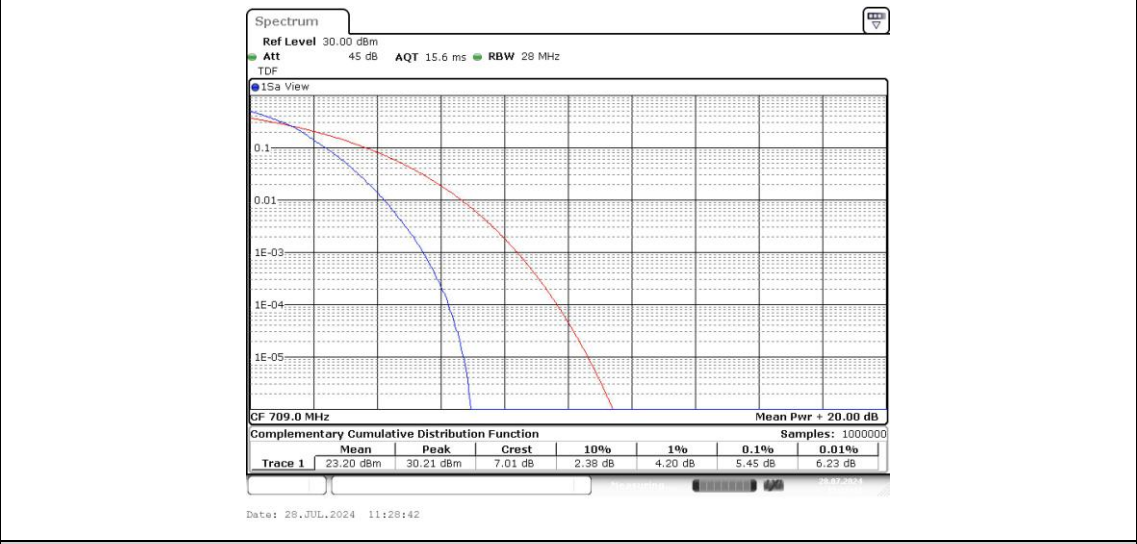
Band17-5MHz-16QAM-23790-25RB#0



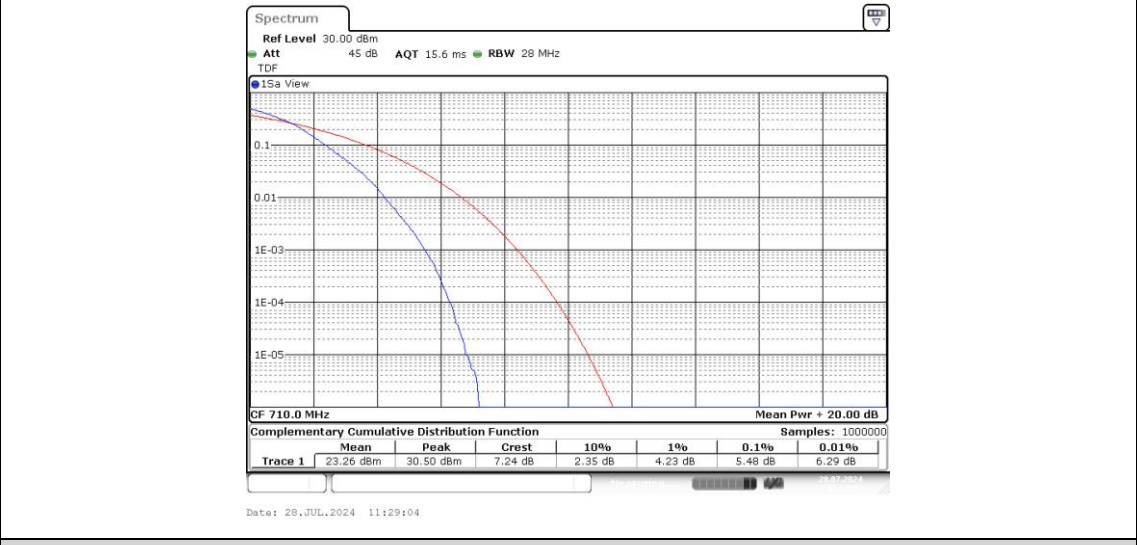
Band17-5MHz-16QAM-23825-25RB#0



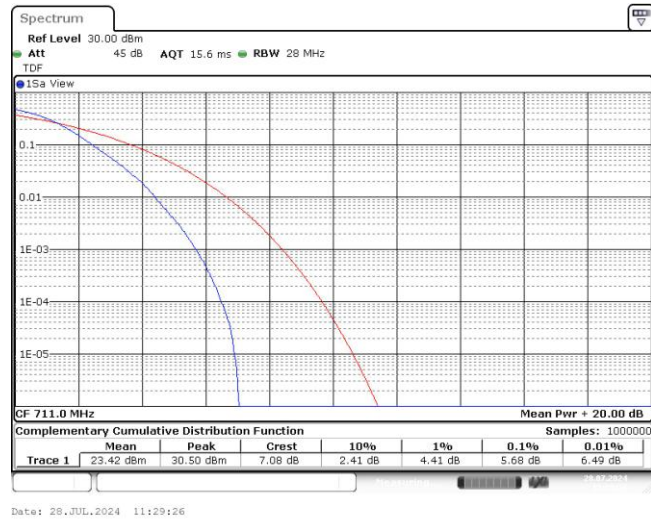
Band17-10MHz-QPSK-23780-50RB#0



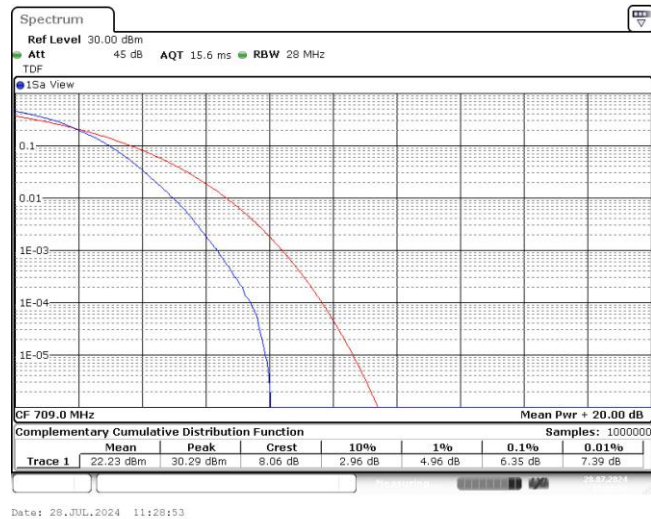
Band17-10MHz-QPSK-23790-50RB#0



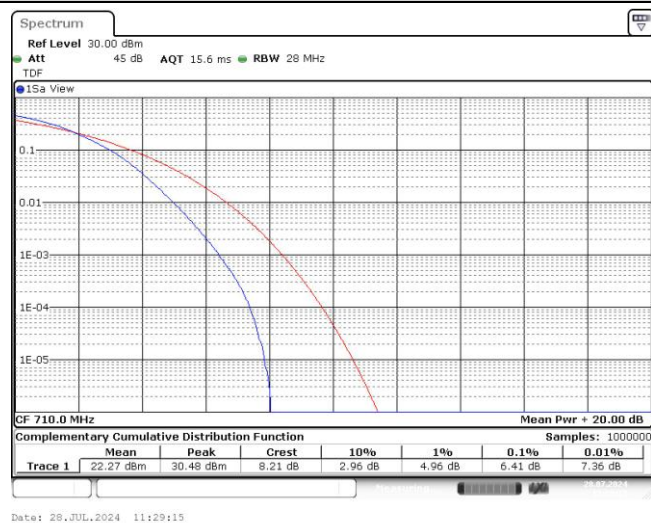
Band17-10MHz-QPSK-23800-50RB#0



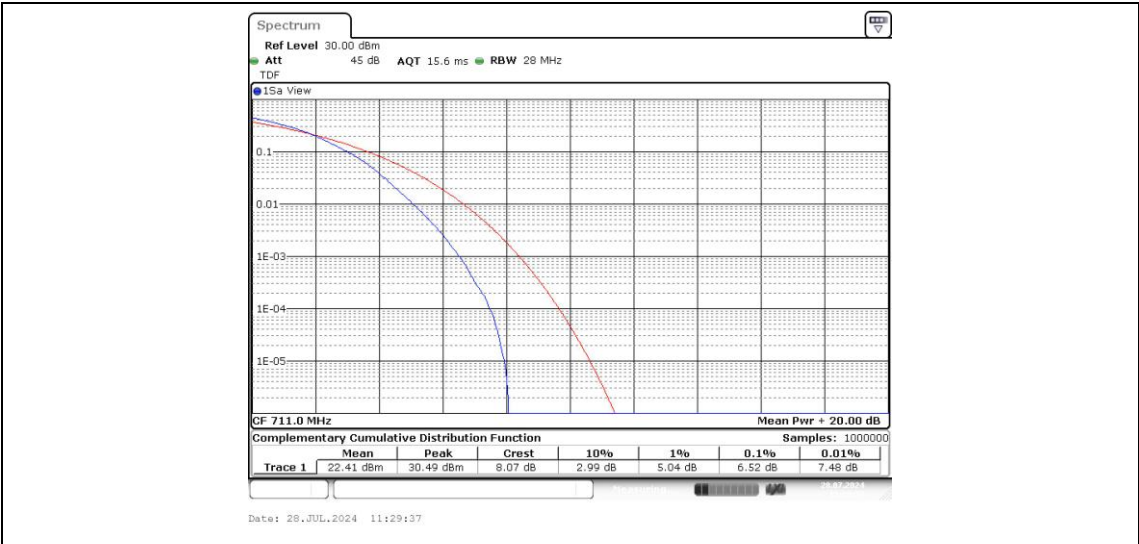
Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-50RB#0



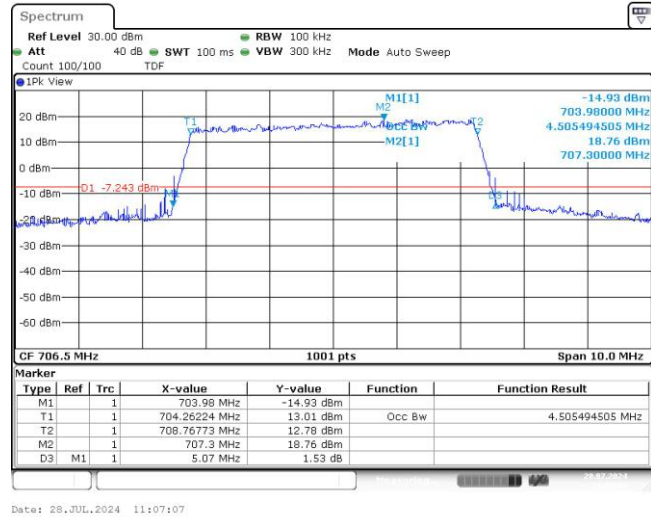
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

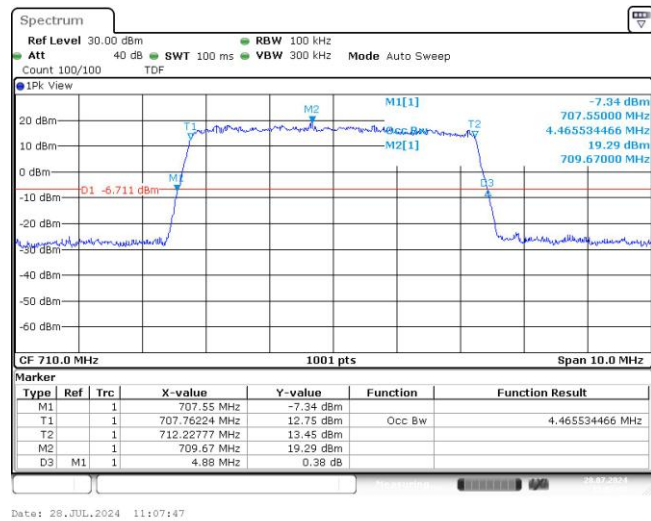
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.505	5.070	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.466	4.880	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.525	4.940	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.496	4.920	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.466	4.920	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.525	4.950	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.885	9.767	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.885	9.700	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.918	9.900	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.885	9.667	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.885	9.700	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.885	9.733	PASS

Test Graphs

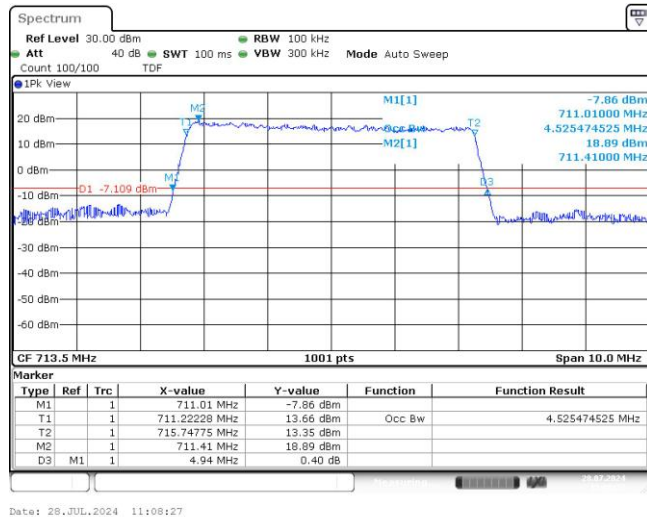
Band17-5MHz-QPSK-23755-25RB#0



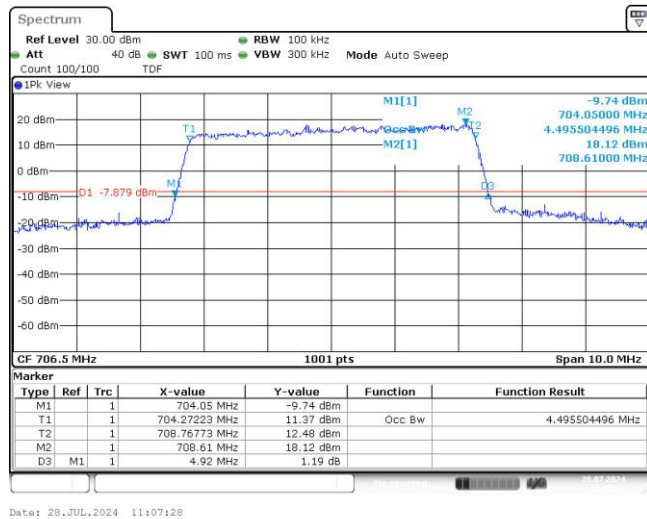
Band17-5MHz-QPSK-23790-25RB#0



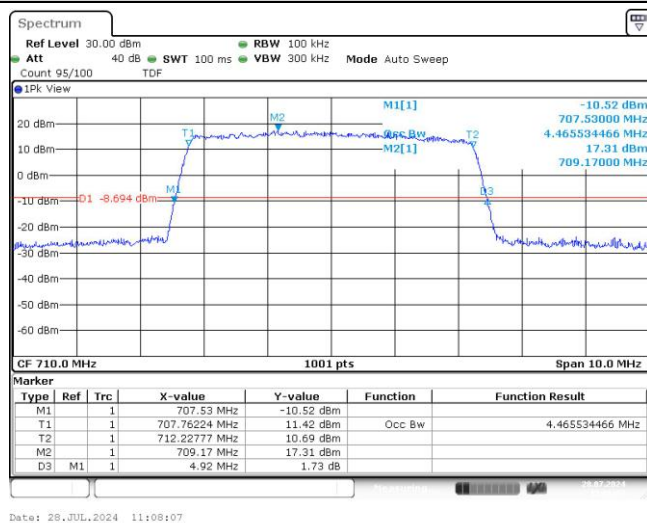
Band17-5MHz-QPSK-23825-25RB#0



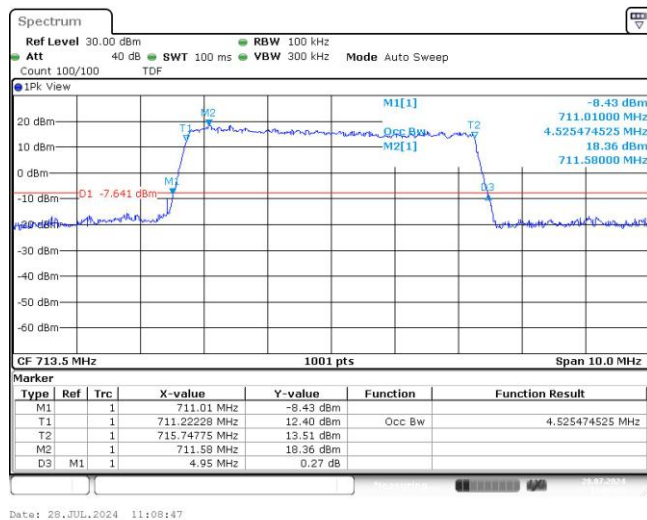
Band17-5MHz-16QAM-23755-25RB#0



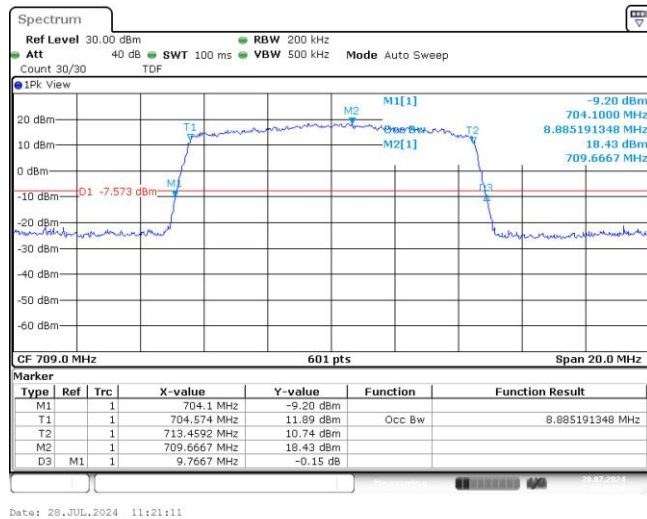
Band17-5MHz-16QAM-23790-25RB#0



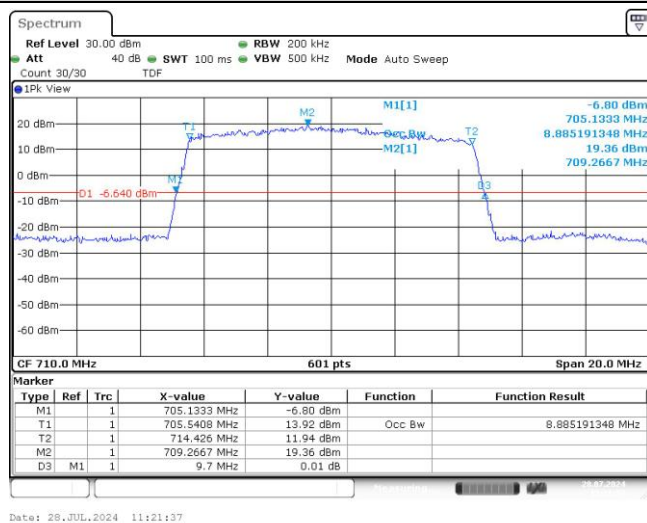
Band17-5MHz-16QAM-23825-25RB#0



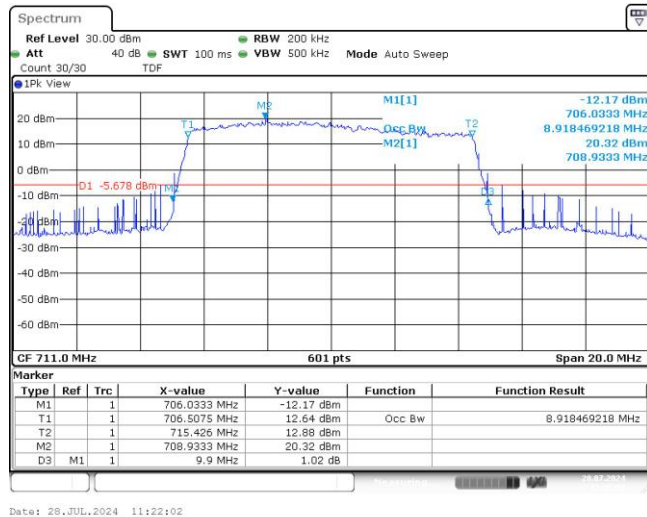
Band17-10MHz-QPSK-23780-50RB#0



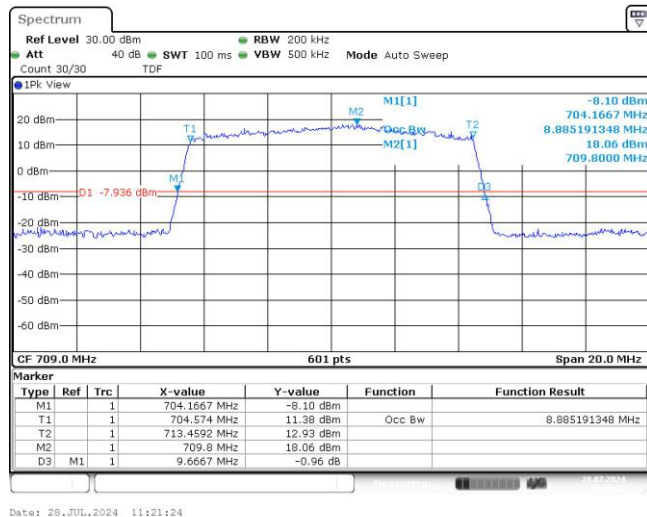
Band17-10MHz-QPSK-23790-50RB#0



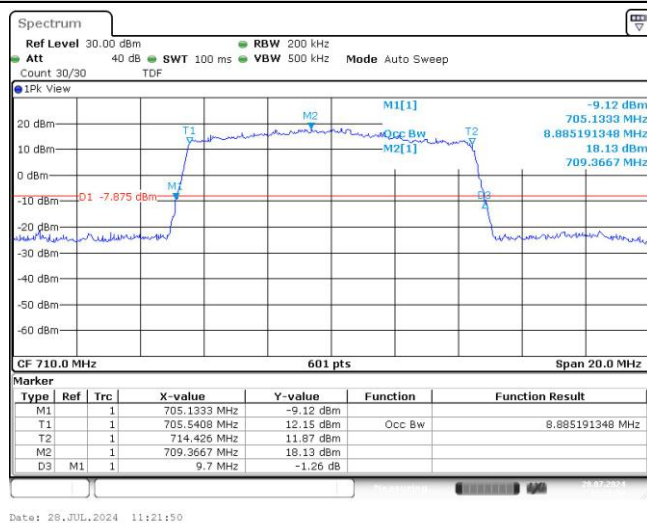
Band17-10MHz-QPSK-23800-50RB#0



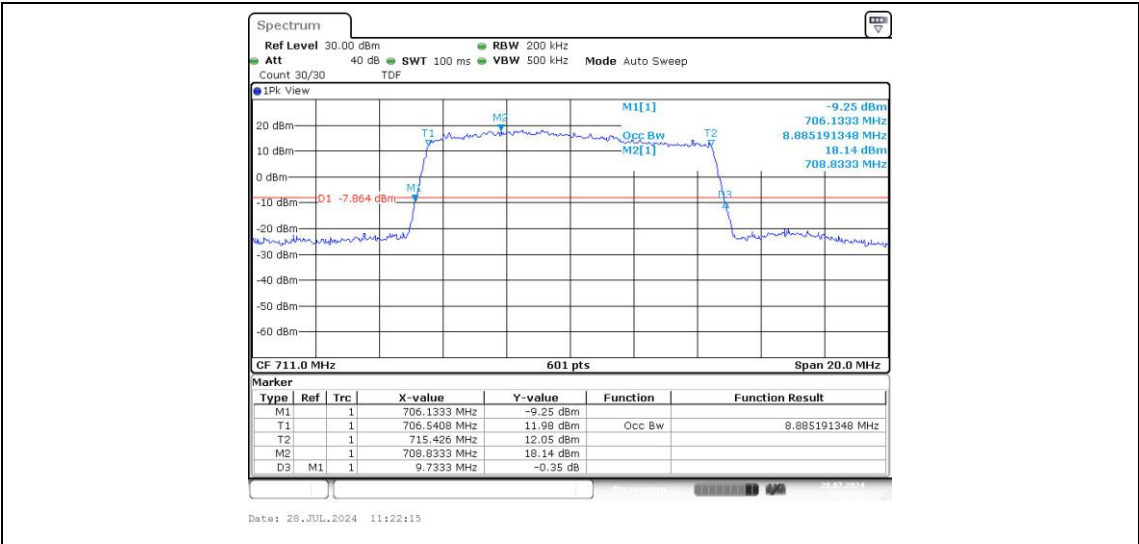
Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-50RB#0



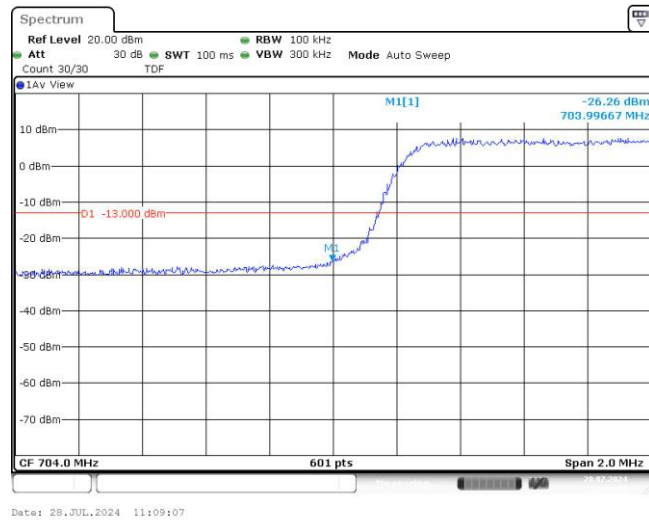
Appendix D: Band Edge

Test Result

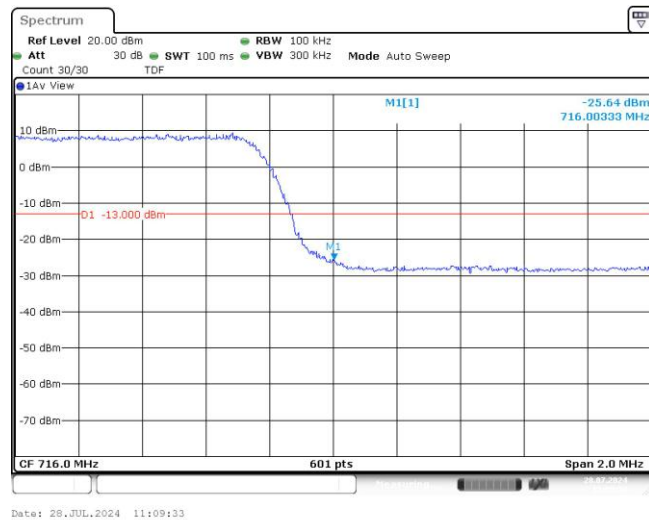
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-26.26	PASS
Band17	5MHz	QPSK	23825	25RB#0	-25.64	PASS
Band17	5MHz	16QAM	23755	25RB#0	-27.68	PASS
Band17	5MHz	16QAM	23825	25RB#0	-26.40	PASS
Band17	10MHz	QPSK	23780	50RB#0	-32.52,-33.34	PASS
Band17	10MHz	QPSK	23800	50RB#0	-31.87,-32.43	PASS
Band17	10MHz	16QAM	23780	50RB#0	-33.73,-33.30	PASS
Band17	10MHz	16QAM	23800	50RB#0	-32.15,-32.10	PASS

Test Graphs

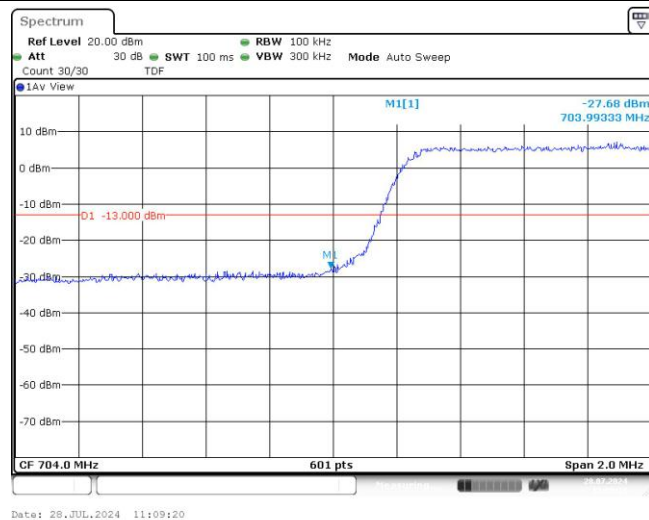
Band17-5MHz-QPSK-23755-25RB#0



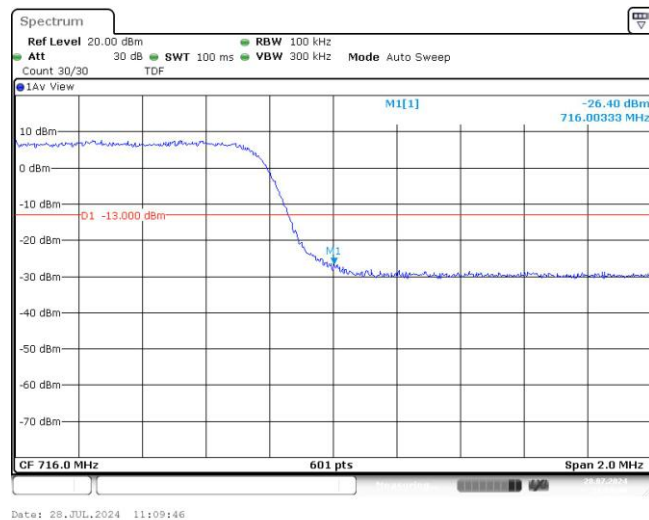
Band17-5MHz-QPSK-23825-25RB#0



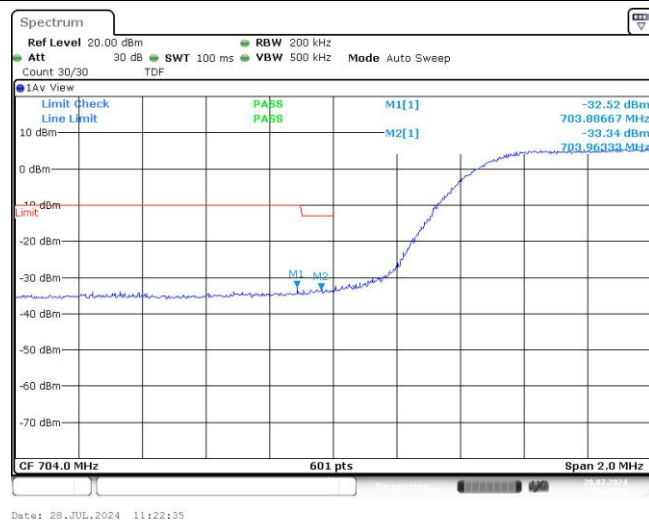
Band17-5MHz-16QAM-23755-25RB#0



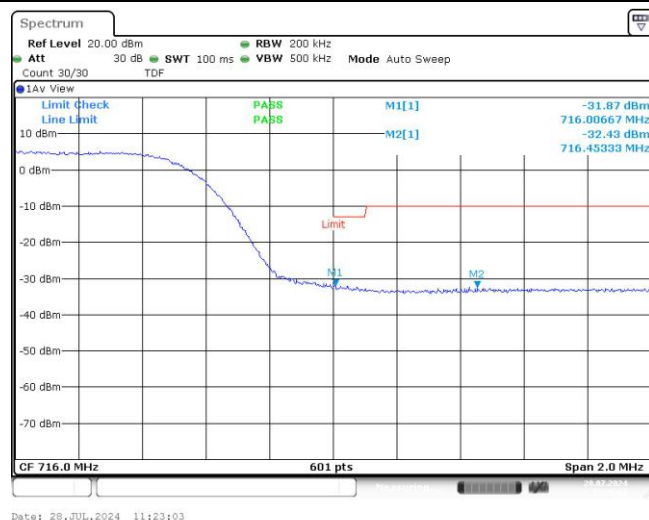
Band17-5MHz-16QAM-23825-25RB#0



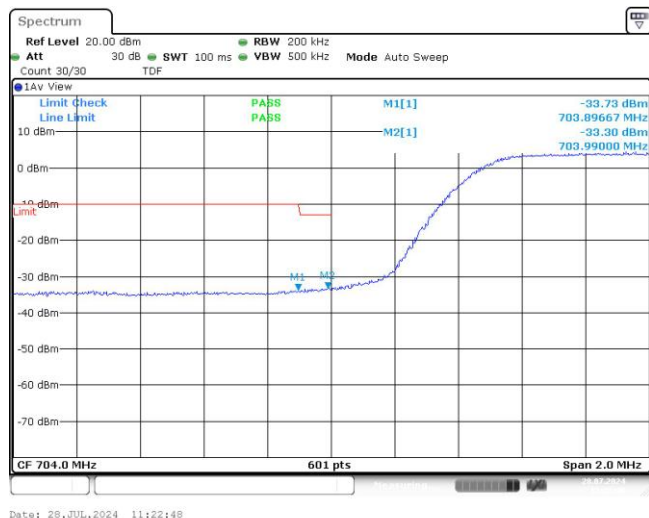
Band17-10MHz-QPSK-23780-50RB#0



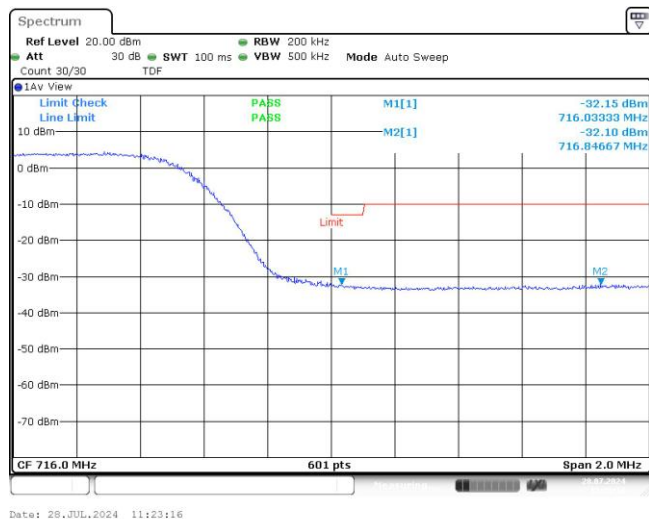
Band17-10MHz-QPSK-23800-50RB#0



Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23800-50RB#0



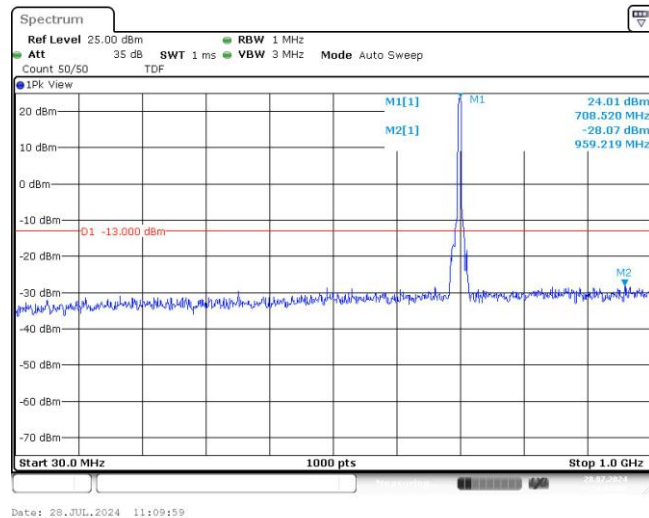
Appendix E: Conducted Spurious Emission

Test Result

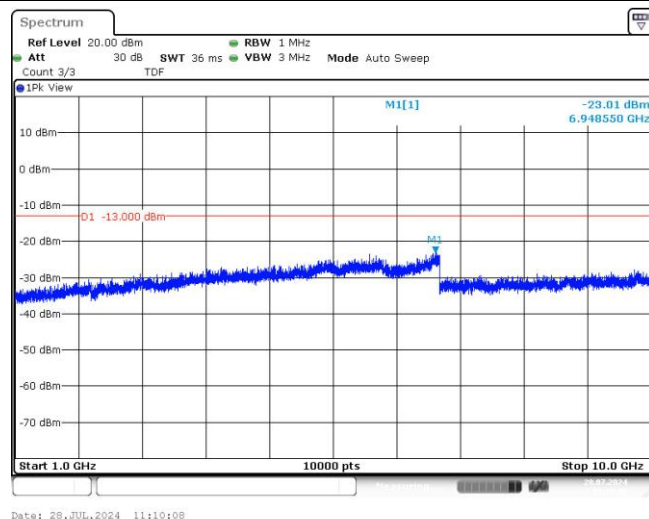
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	Range1:30~1000MHz	-28.07	PASS
Band17	5MHz	QPSK	23755	25RB#0	Range2:1000~10000MHz	-23.01	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range1:30~1000MHz	-28.07	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range2:1000~10000MHz	-22.71	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range1:30~1000MHz	-27.98	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range2:1000~10000MHz	-23.23	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range1:30~1000MHz	-27.87	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range2:1000~10000MHz	-21.59	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range1:30~1000MHz	-27.76	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range2:1000~10000MHz	-22.65	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range1:30~1000MHz	-28.08	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range2:1000~10000MHz	-23.02	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range1:30~1000MHz	-27.96	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range2:1000~10000MHz	-22.25	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range1:30~1000MHz	-27.61	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range2:1000~10000MHz	-22.73	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range1:30~1000MHz	-27.42	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range2:1000~10000MHz	-22.63	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range1:30~1000MHz	-27.67	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range2:1000~10000MHz	-22.74	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range1:30~1000MHz	-28.05	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range2:1000~10000MHz	-23.33	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range1:30~1000MHz	-27.63	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range2:1000~10000MHz	-22.45	PASS

Test Graphs

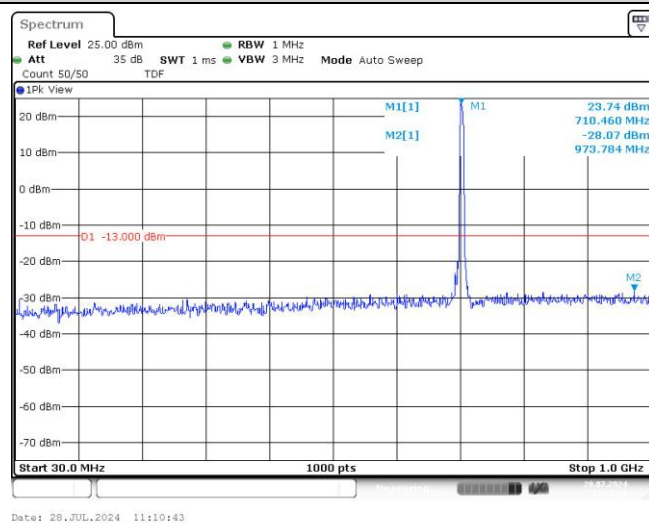
Band17-5MHz-QPSK-23755-25RB#0-Range1:30~1000MHz



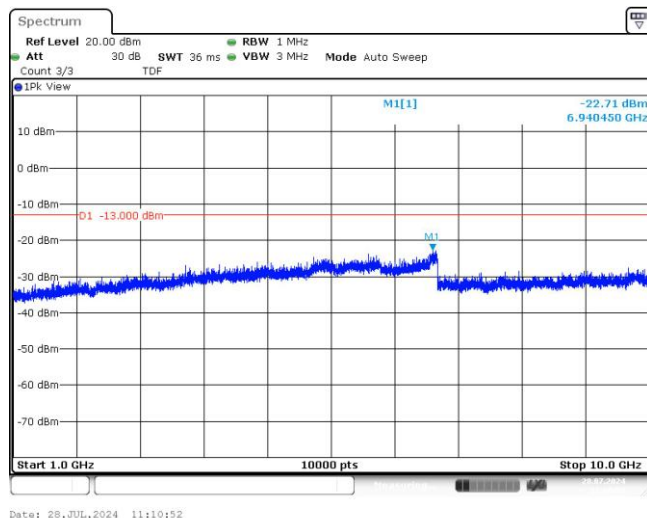
Band17-5MHz-QPSK-23755-25RB#0-Range2:1000~10000MHz



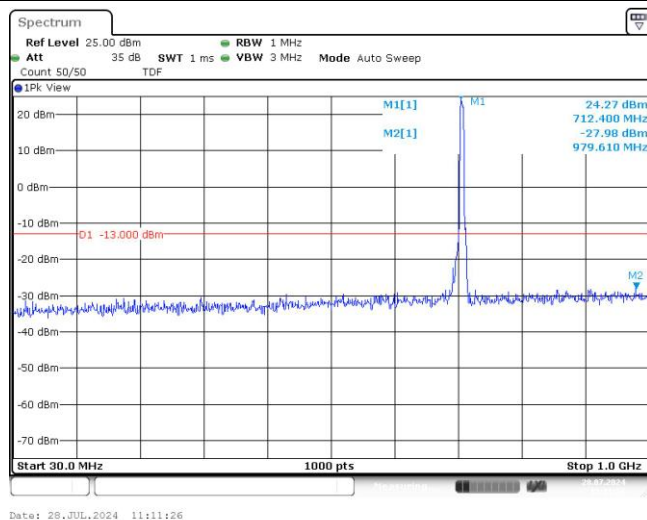
Band17-5MHz-QPSK-23790-25RB#0-Range1:30~1000MHz



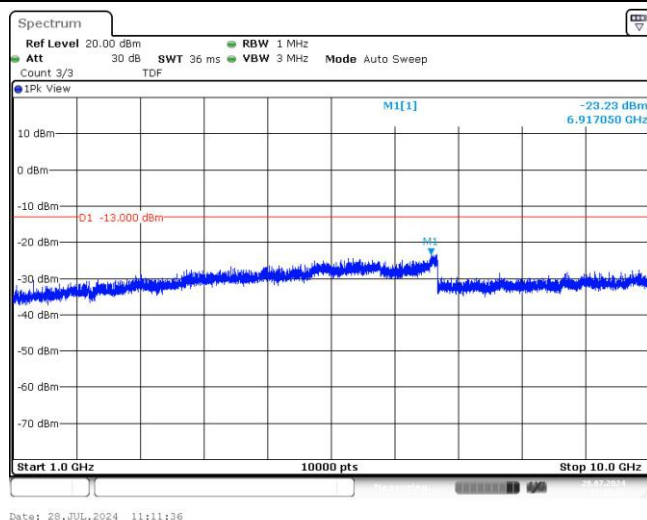
Band17-5MHz-QPSK-23790-25RB#0-Range2:1000~10000MHz



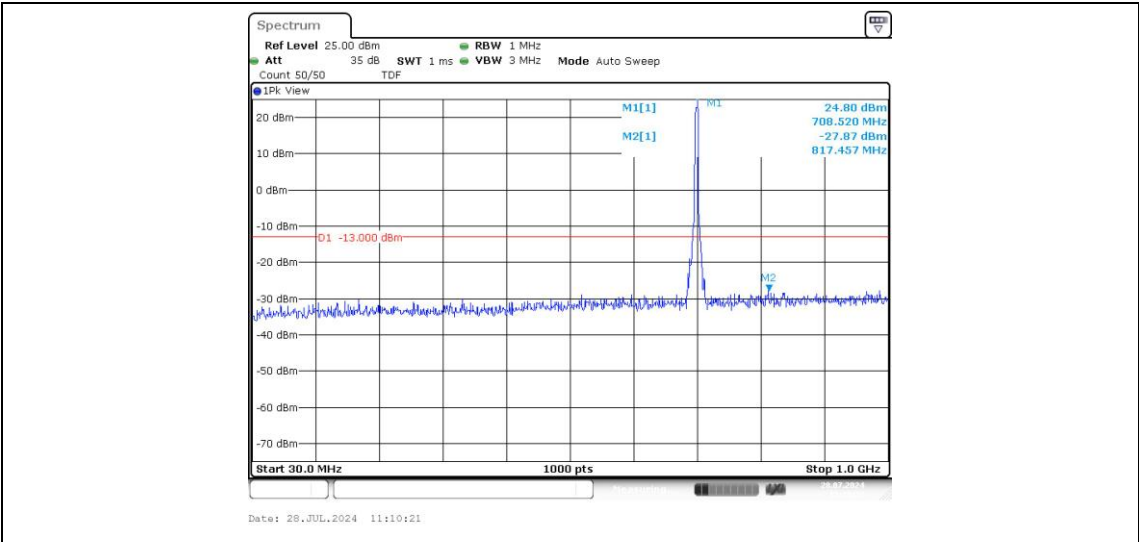
Band17-5MHz-QPSK-23825-25RB#0-Range1:30~1000MHz



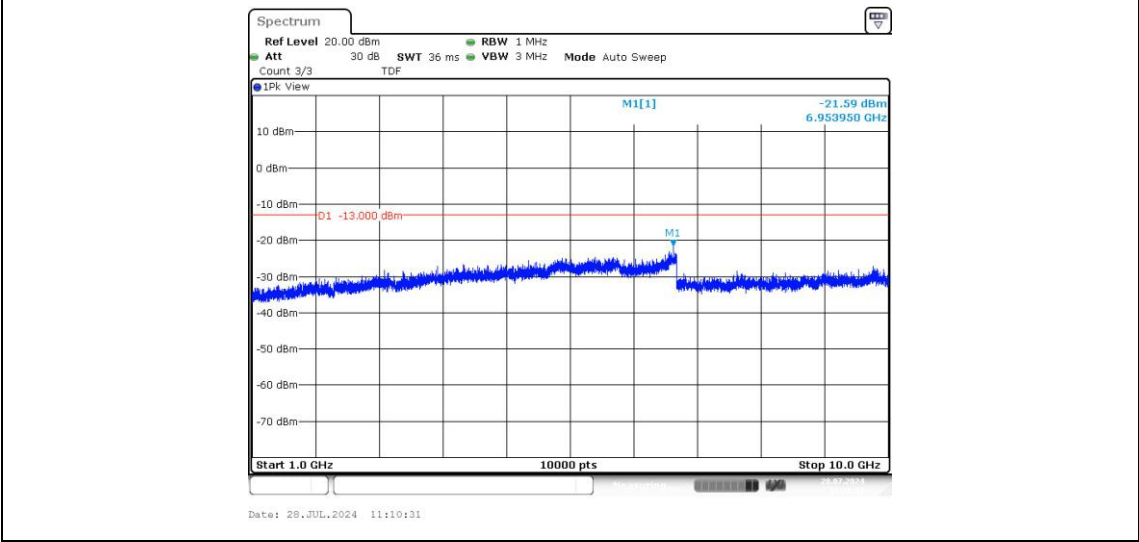
Band17-5MHz-QPSK-23825-25RB#0-Range2:1000~10000MHz



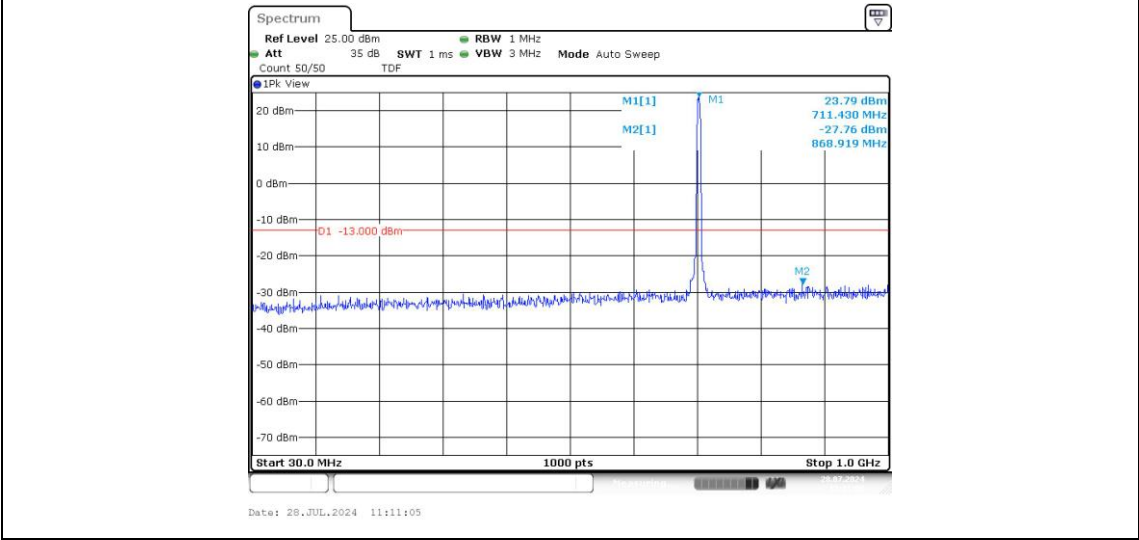
Band17-5MHz-16QAM-23755-25RB#0-Range1:30~1000MHz



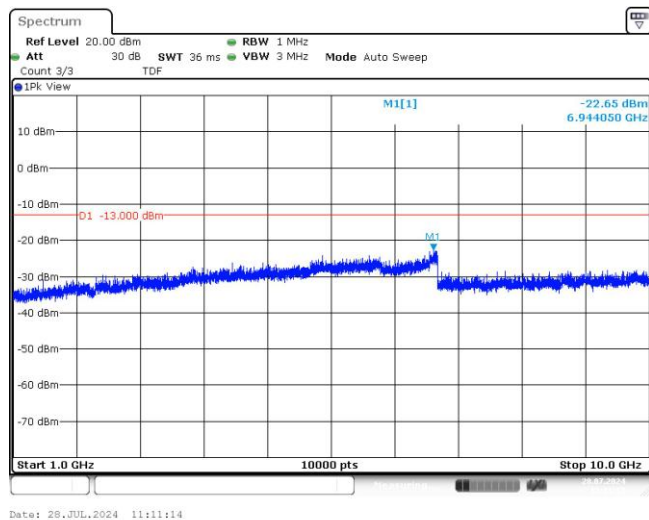
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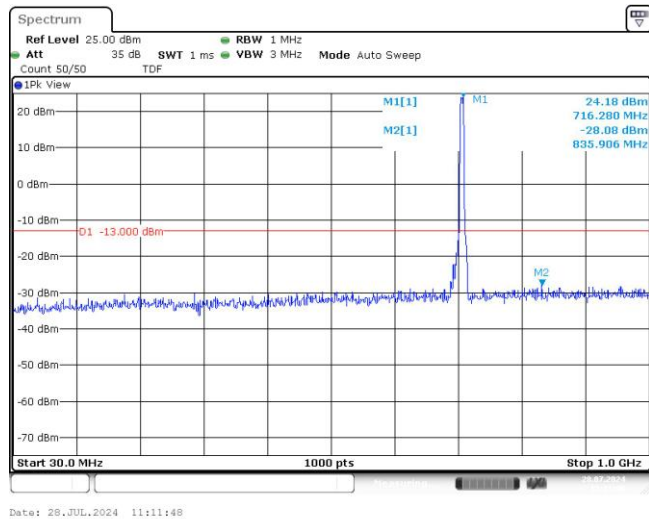
Band17-5MHz-16QAM-23790-25RB#0-Range1:30~1000MHz



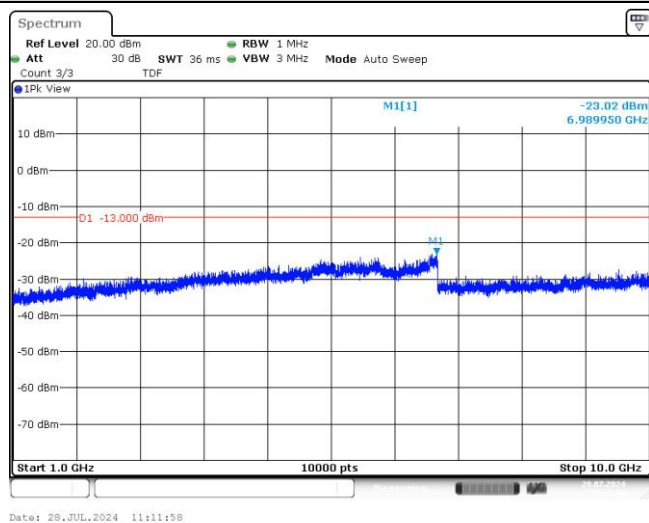
Band17-5MHz-16QAM-23790-25RB#0-Range2:1000~10000MHz



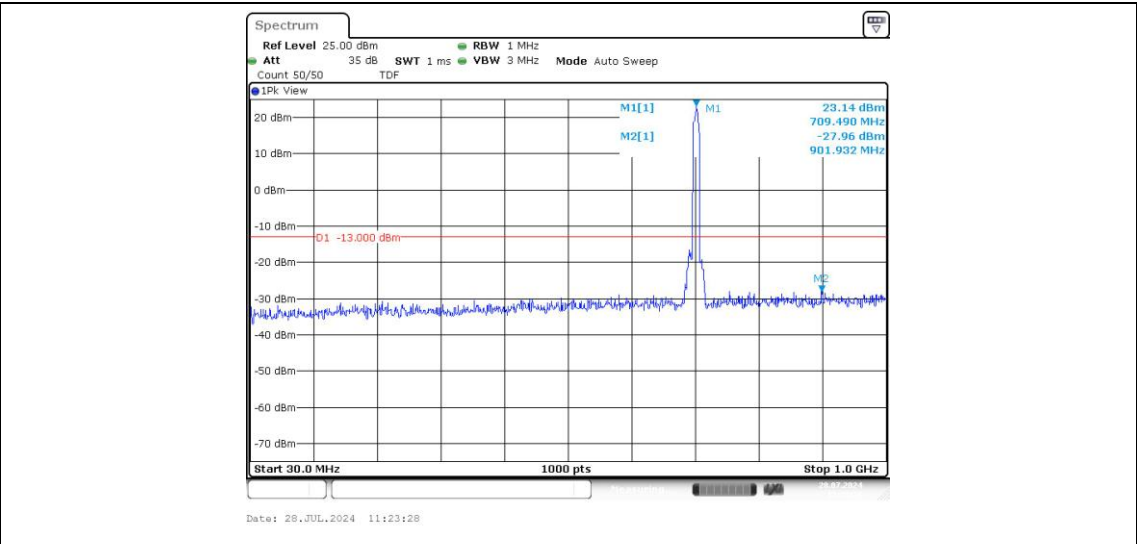
Band17-5MHz-16QAM-23825-25RB#0-Range1:30~1000MHz



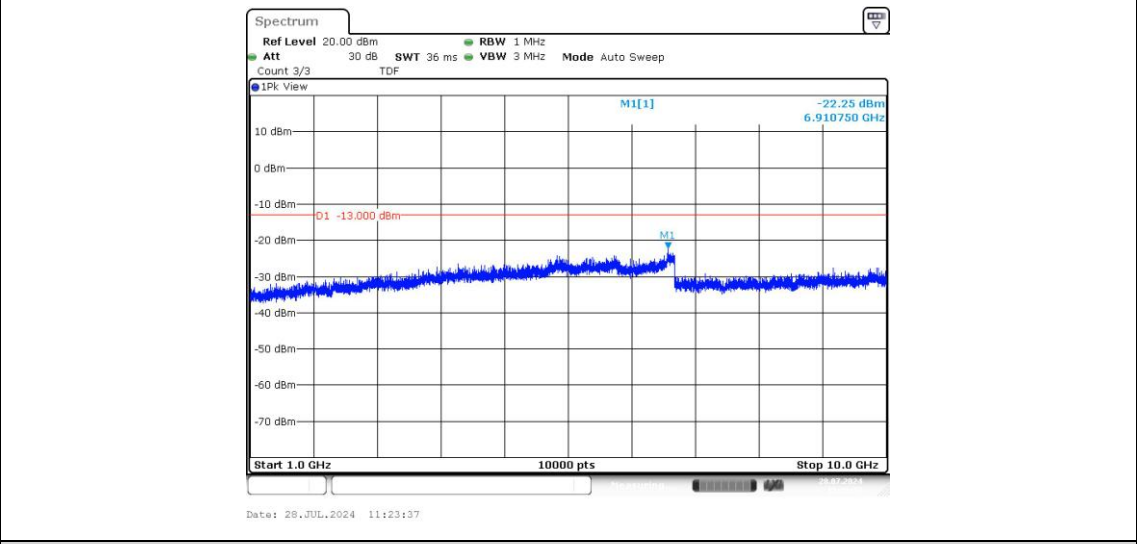
Band17-5MHz-16QAM-23825-25RB#0-Range2:1000~10000MHz



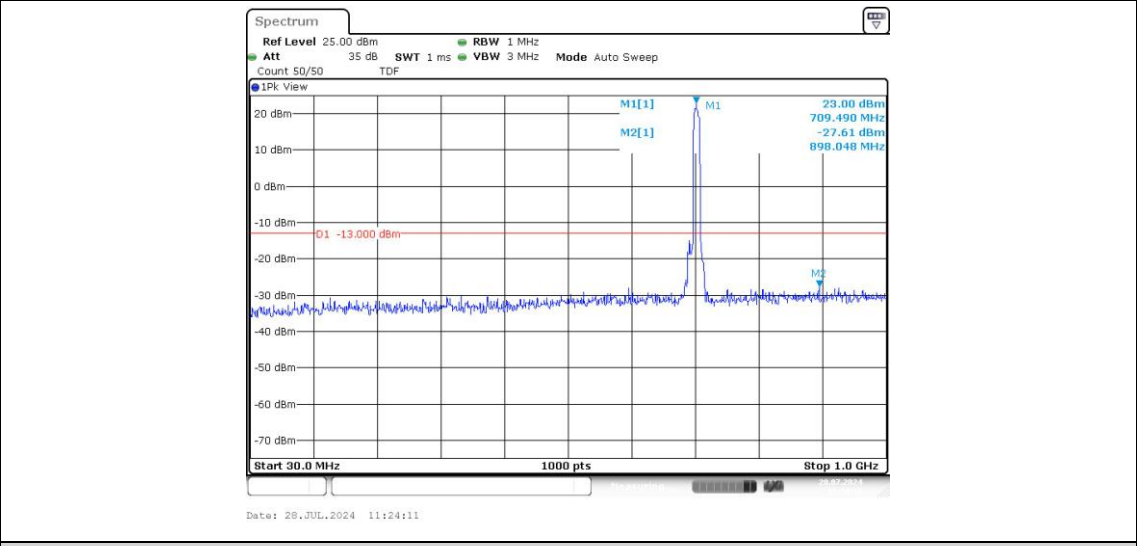
Band17-10MHz-QPSK-23780-50RB#0-Range1:30~1000MHz



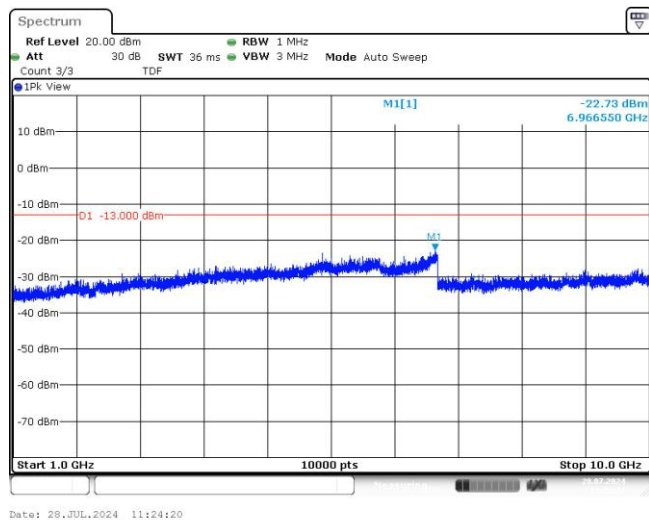
Band17-10MHz-QPSK-23780-50RB#0-Range2:1000~10000MHz



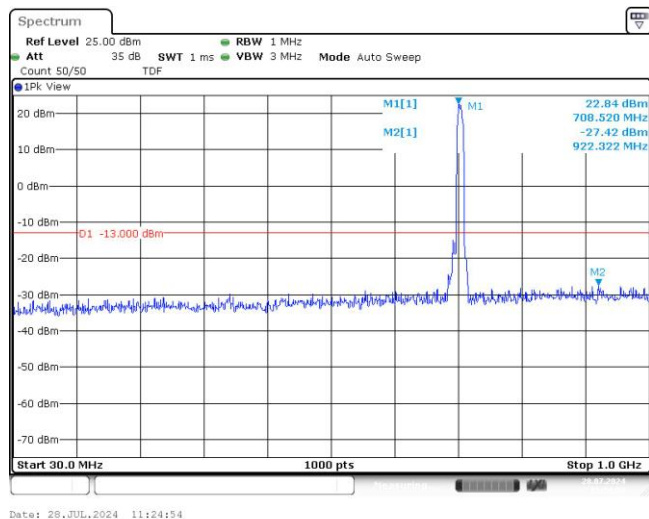
Band17-10MHz-QPSK-23790-50RB#0-Range1:30~1000MHz



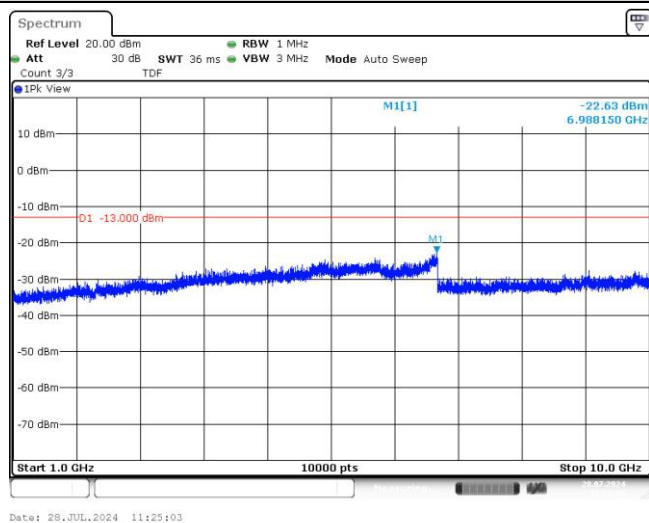
Band17-10MHz-QPSK-23790-50RB#0-Range2:1000~10000MHz



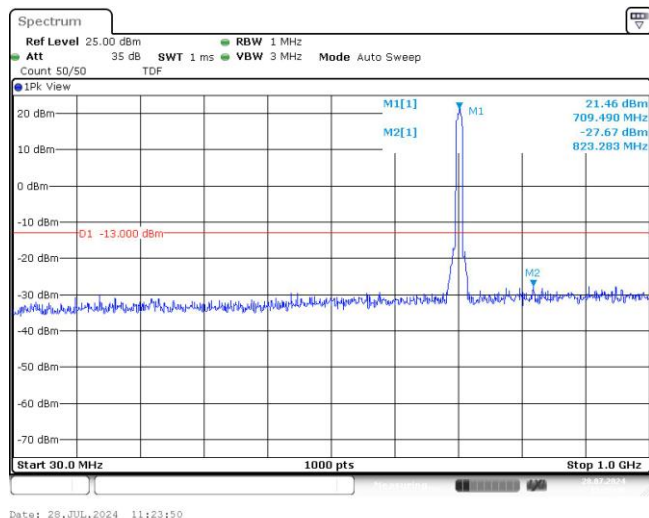
Band17-10MHz-QPSK-23800-50RB#0-Range1:30~1000MHz



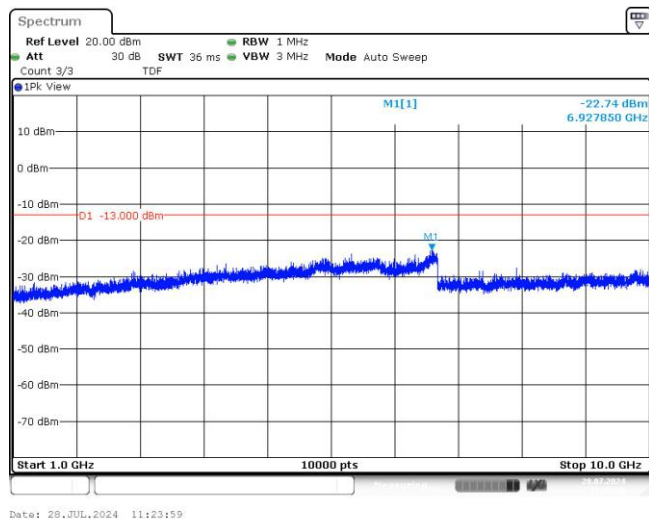
Band17-10MHz-QPSK-23800-50RB#0-Range2:1000~10000MHz



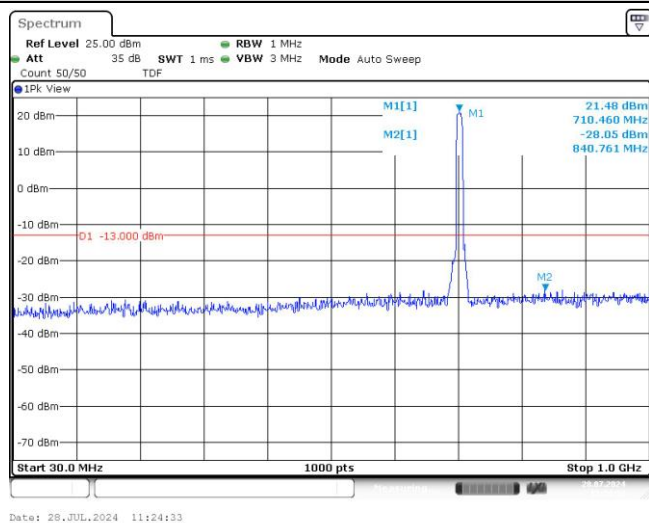
Band17-10MHz-16QAM-23780-50RB#0-Range1:30~1000MHz



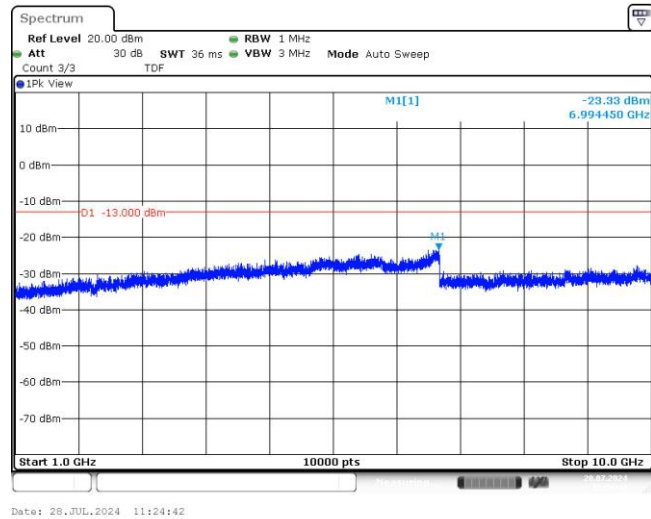
Band17-10MHz-16QAM-23780-50RB#0-Range2:1000~10000MHz



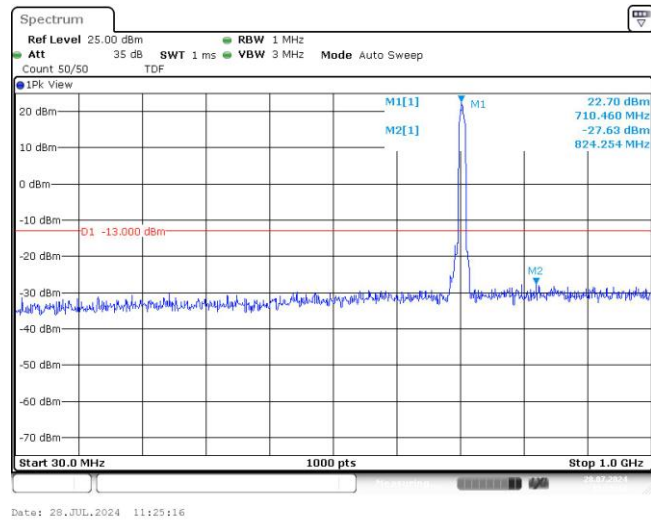
Band17-10MHz-16QAM-23790-50RB#0-Range1:30~1000MHz



Band17-10MHz-16QAM-23790-50RB#0-Range2:1000~10000MHz



Band17-10MHz-16QAM-23800-50RB#0-Range1:30~1000MHz



Band17-10MHz-16QAM-23800-50RB#0-Range2:1000~10000MHz

