

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	24.59	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.72	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.59	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.60	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.59	PASS
Band17	5MHz	QPSK	23755	12RB#13	23.66	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.63	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.68	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.71	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.61	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.47	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.46	PASS
Band17	5MHz	QPSK	23790	12RB#13	23.55	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.56	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.64	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.81	PASS
Band17	5MHz	QPSK	23825	1RB#24	24.62	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.63	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.58	PASS
Band17	5MHz	QPSK	23825	12RB#13	23.55	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.60	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.55	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.68	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.55	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.62	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.49	PASS
Band17	5MHz	16QAM	23755	12RB#13	22.60	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.62	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.64	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.66	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.43	PASS
Band17	5MHz	16QAM	23790	12RB#0	22.50	PASS

Band17	5MHz	16QAM	23790	12RB#6	22.45	PASS
Band17	5MHz	16QAM	23790	12RB#13	22.57	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.54	PASS
Band17	5MHz	16QAM	23825	1RB#0	23.54	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.67	PASS
Band17	5MHz	16QAM	23825	1RB#24	23.57	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.59	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.55	PASS
Band17	5MHz	16QAM	23825	12RB#13	22.49	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.55	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.59	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.76	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.73	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.53	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.52	PASS
Band17	10MHz	QPSK	23780	25RB#25	23.60	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.57	PASS
Band17	10MHz	QPSK	23790	1RB#0	24.66	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.76	PASS
Band17	10MHz	QPSK	23790	1RB#49	24.76	PASS
Band17	10MHz	QPSK	23790	25RB#0	23.45	PASS
Band17	10MHz	QPSK	23790	25RB#12	23.42	PASS
Band17	10MHz	QPSK	23790	25RB#25	23.49	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.49	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.65	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.73	PASS
Band17	10MHz	QPSK	23800	1RB#49	24.75	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.42	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.36	PASS
Band17	10MHz	QPSK	23800	25RB#25	23.45	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.39	PASS
Band17	10MHz	16QAM	23780	1RB#0	23.45	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.67	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.40	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.52	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.54	PASS
Band17	10MHz	16QAM	23780	25RB#25	22.59	PASS

Band17	10MHz	16QAM	23780	50RB#0	22.56	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.56	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.64	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.43	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.47	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.43	PASS
Band17	10MHz	16QAM	23790	25RB#25	22.51	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.47	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.47	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.65	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.51	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.40	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.37	PASS
Band17	10MHz	16QAM	23800	25RB#25	22.42	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.41	PASS

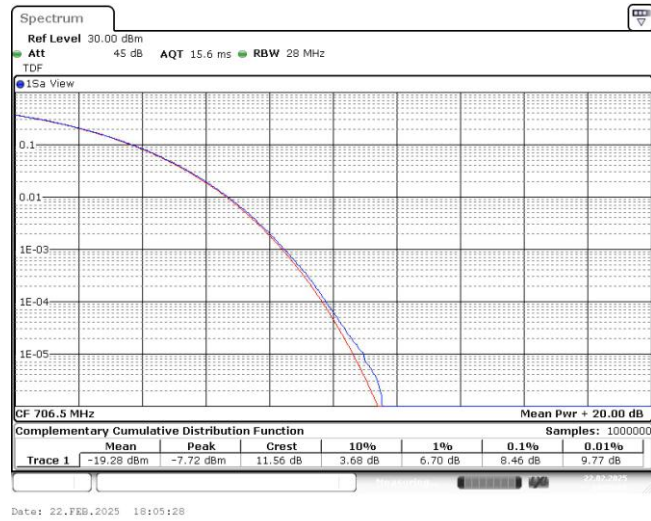
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

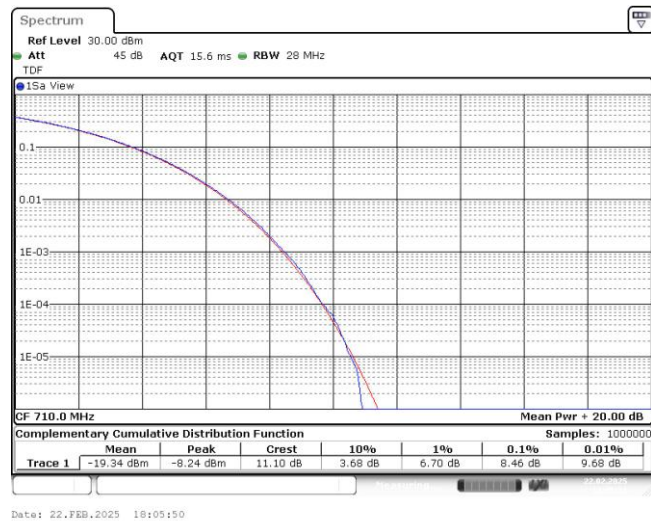
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	8.46	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	8.46	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	8.43	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	7.16	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.52	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.06	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.43	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.49	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.46	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.46	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.35	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.32	13	PASS

Test Graphs

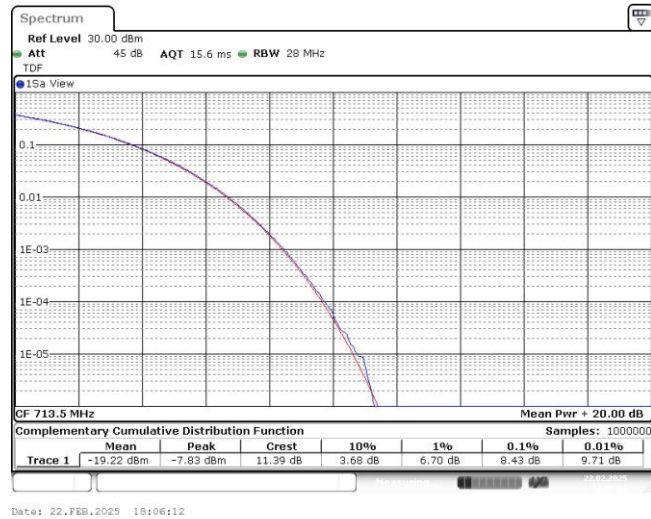
Band17-5MHz-QPSK-23755-25RB#0



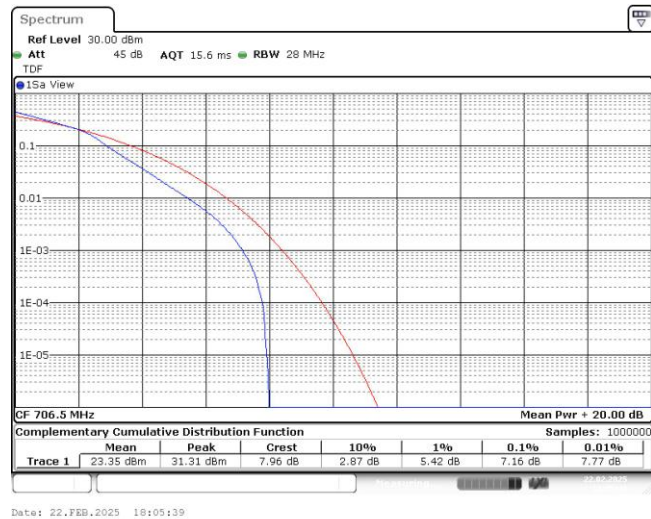
Band17-5MHz-QPSK-23790-25RB#0



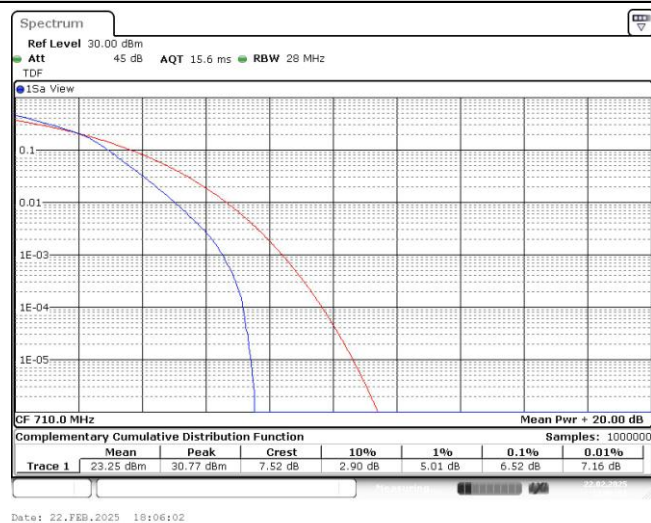
Band17-5MHz-QPSK-23825-25RB#0



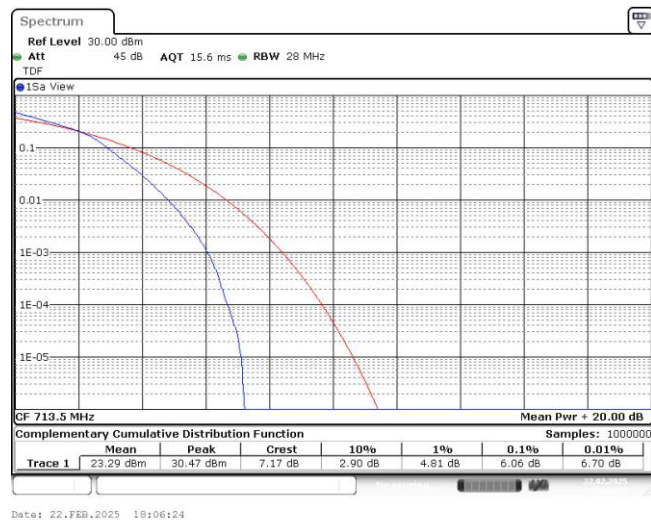
Band17-5MHz-16QAM-23755-25RB#0



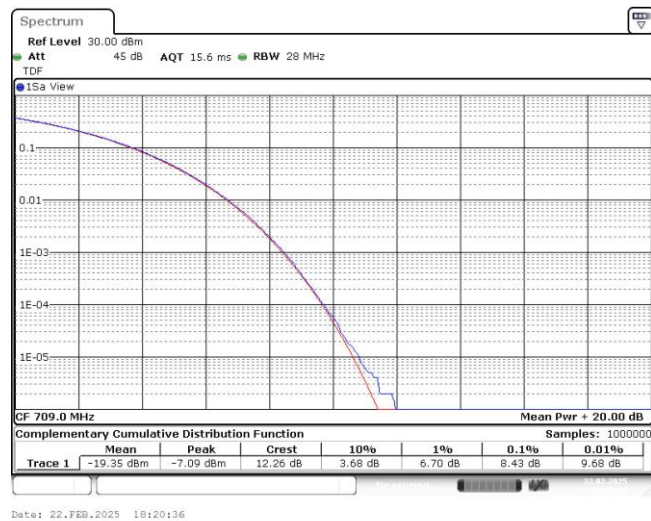
Band17-5MHz-16QAM-23790-25RB#0



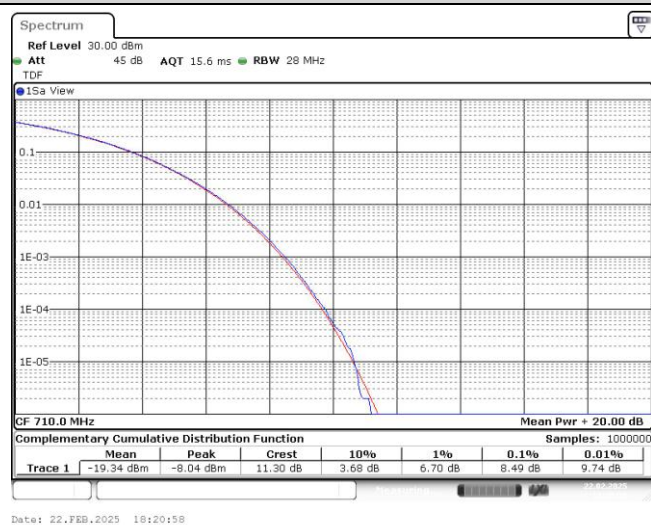
Band17-5MHz-16QAM-23825-25RB#0



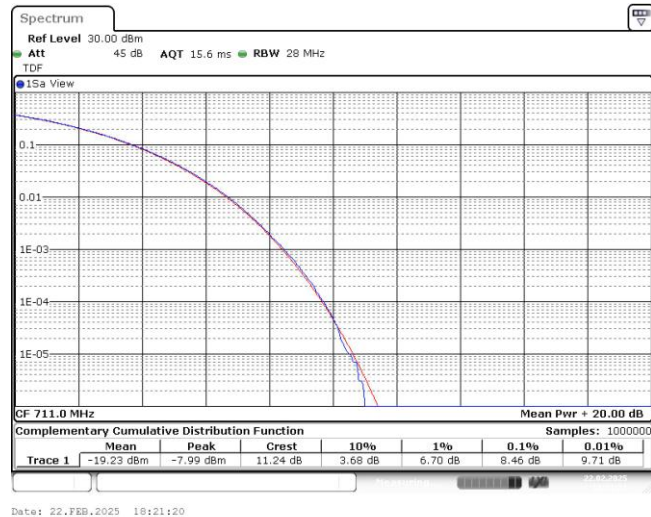
Band17-10MHz-QPSK-23780-50RB#0



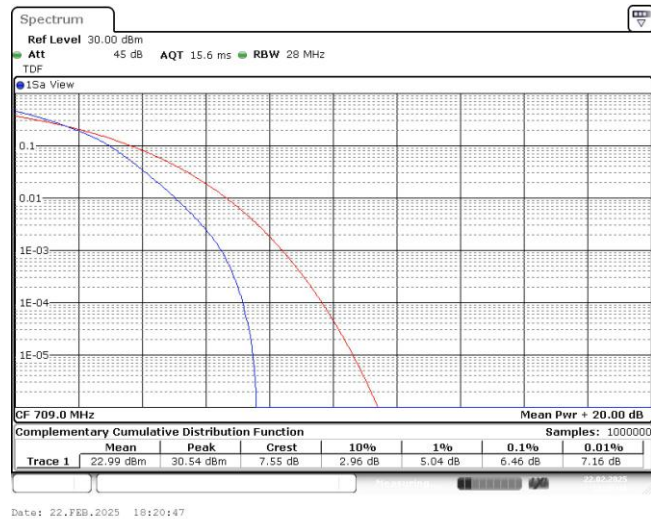
Band17-10MHz-QPSK-23790-50RB#0



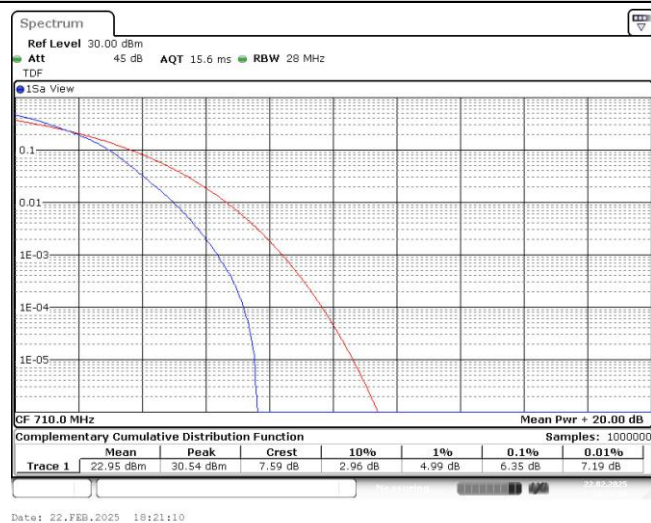
Band17-10MHz-QPSK-23800-50RB#0



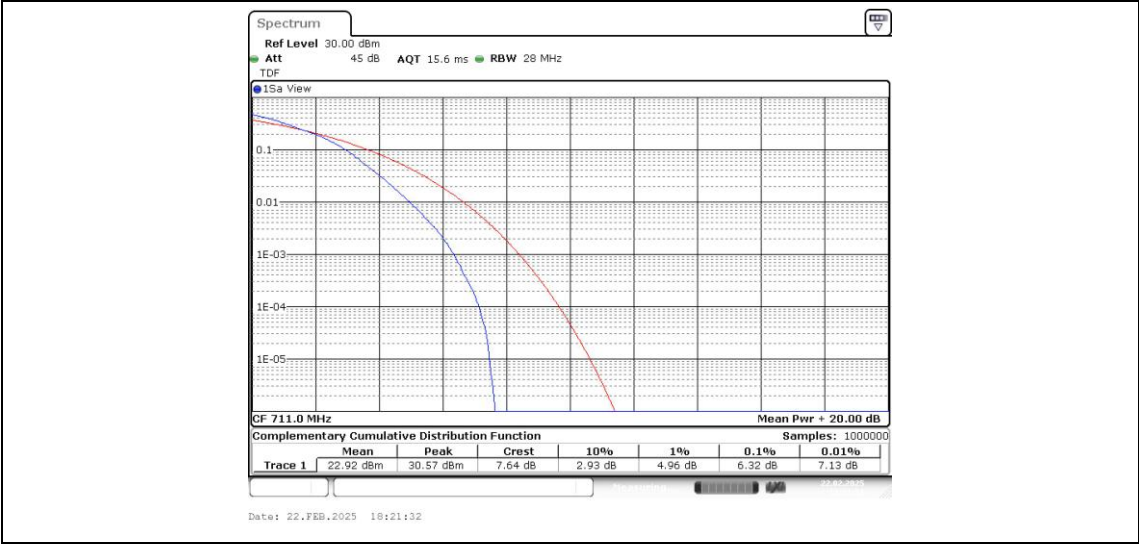
Band17-10MHz-16QAM-23780-50RB#0



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



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



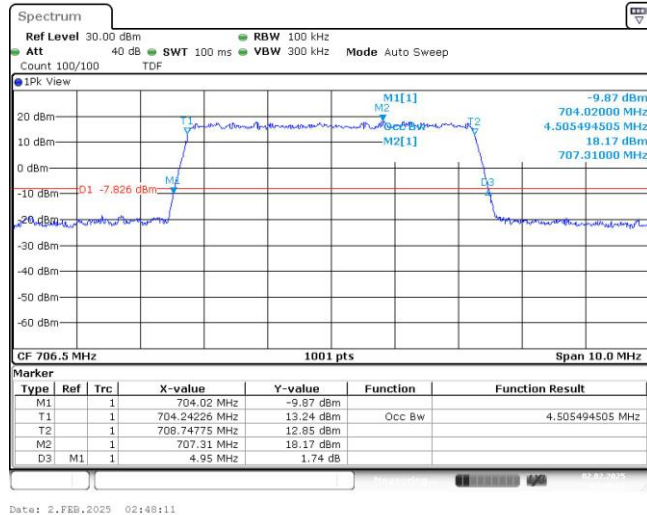
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

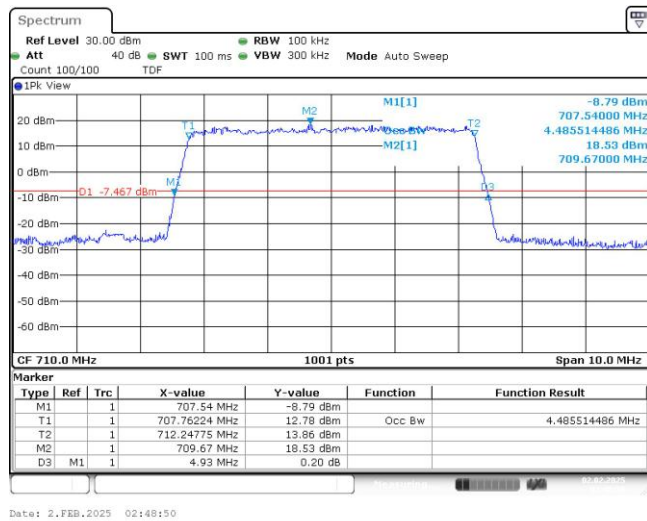
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.505	4.950	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.486	4.930	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.505	4.930	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.505	4.920	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.496	4.930	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.515	4.930	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.985	9.833	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.952	9.767	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.918	10.033	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.952	9.800	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.952	9.767	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.918	9.733	PASS

Test Graphs

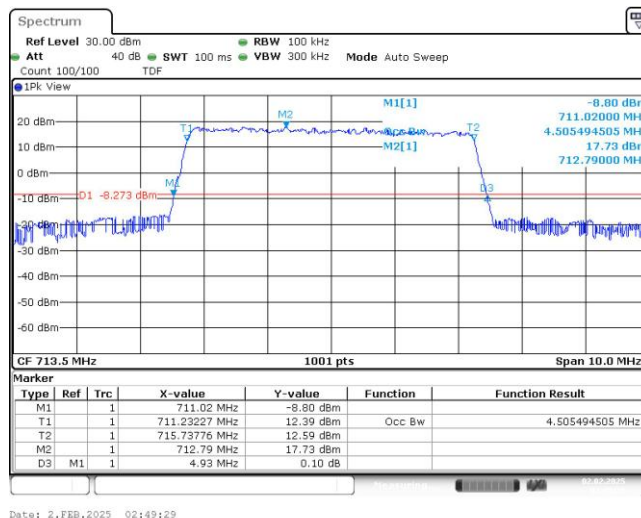
Band17-5MHz-QPSK-23755-25RB#0



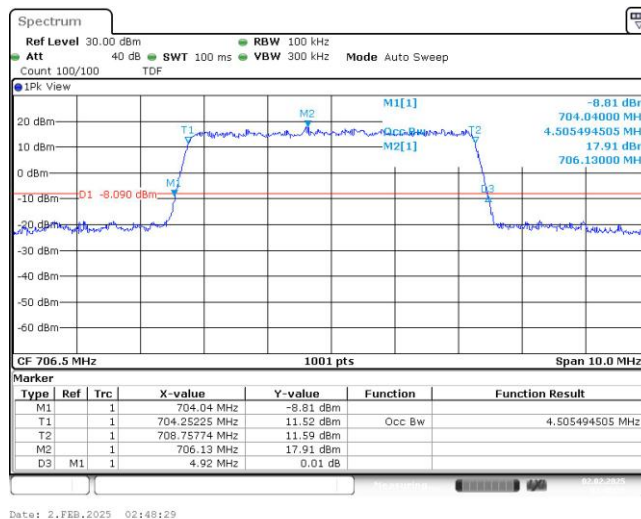
Band17-5MHz-QPSK-23790-25RB#0



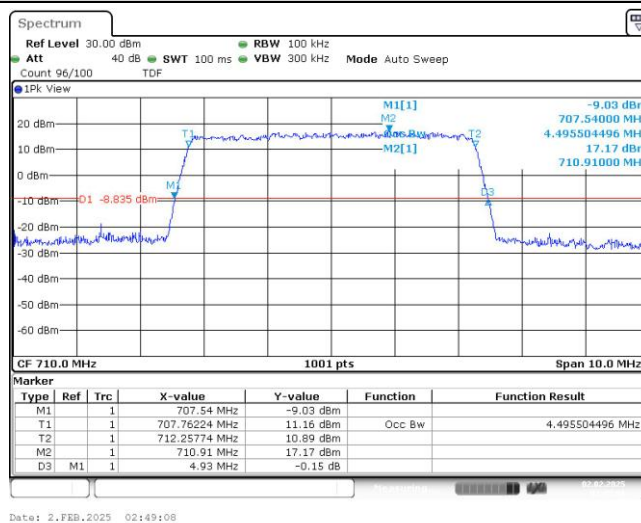
Band17-5MHz-QPSK-23825-25RB#0



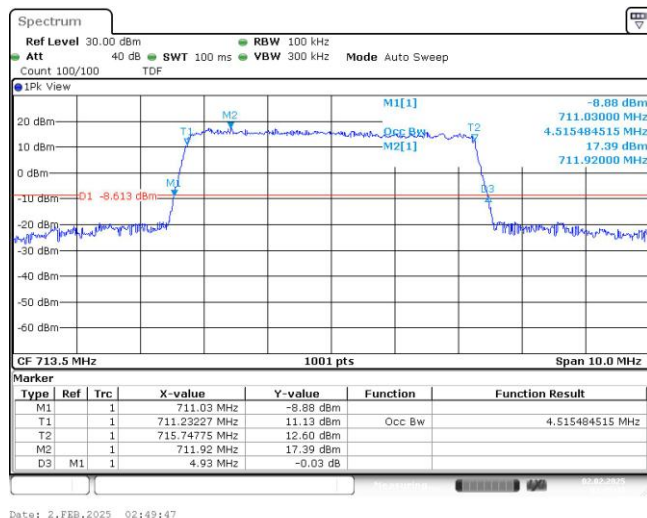
Band17-5MHz-16QAM-23755-25RB#0



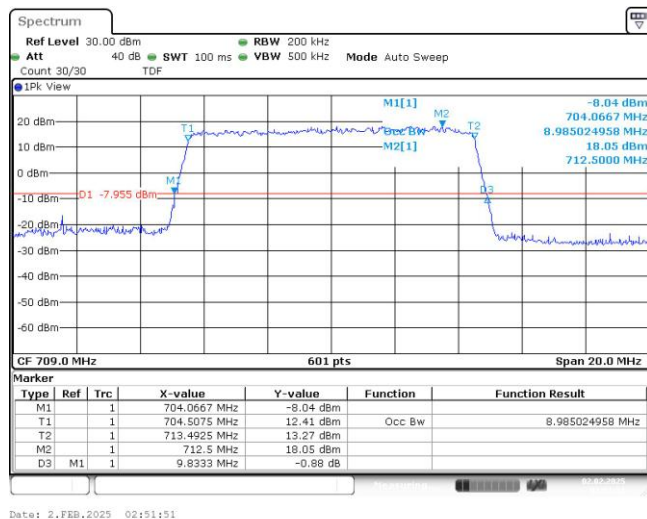
Band17-5MHz-16QAM-23790-25RB#0



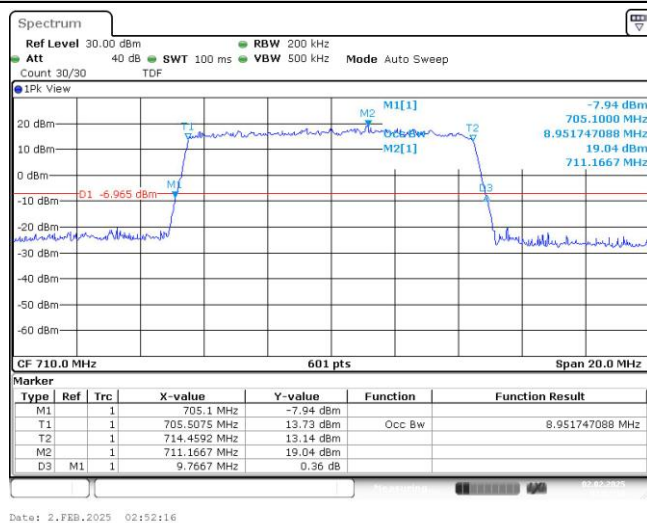
Band17-5MHz-16QAM-23825-25RB#0



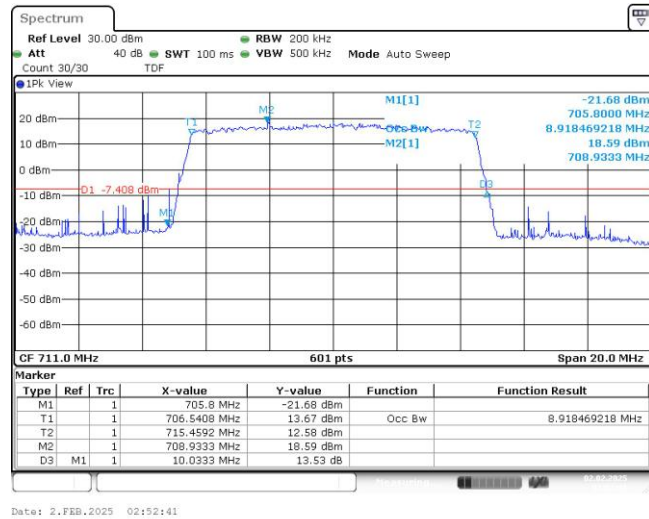
Band17-10MHz-QPSK-23780-50RB#0



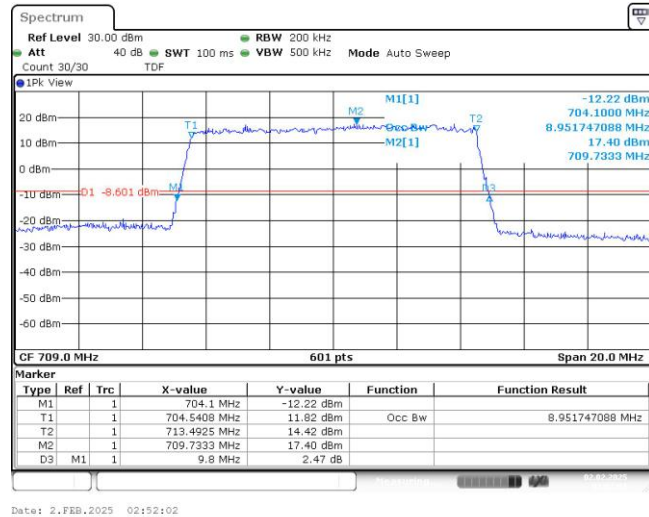
Band17-10MHz-QPSK-23790-50RB#0



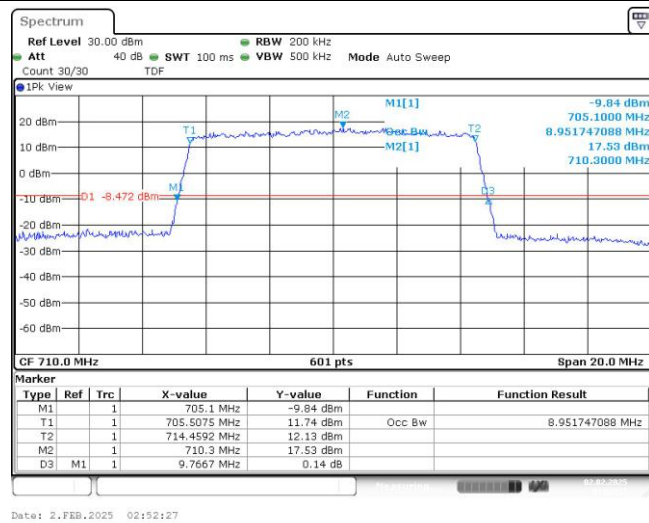
Band17-10MHz-QPSK-23800-50RB#0



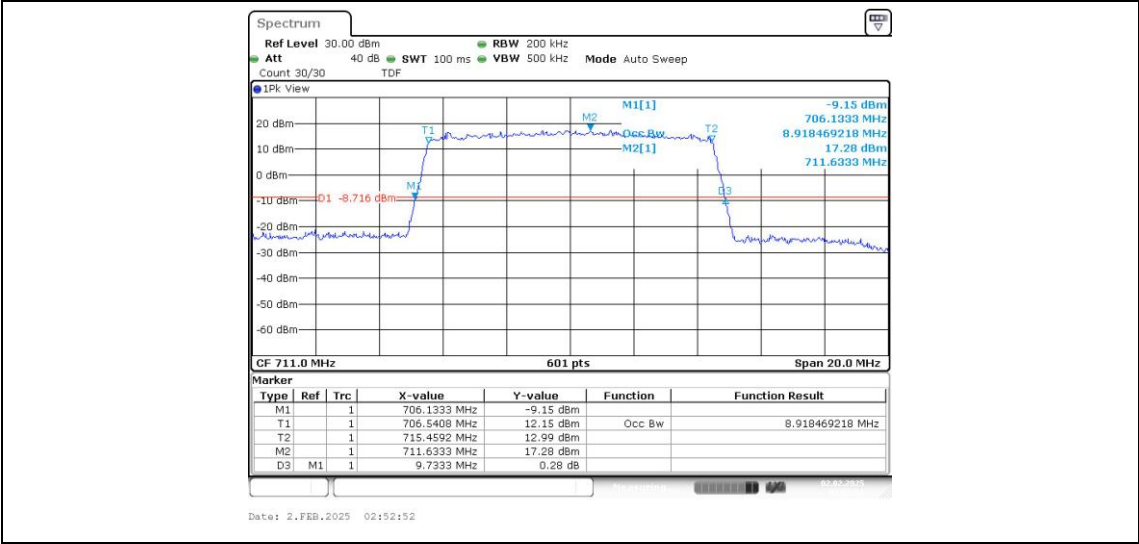
Band17-10MHz-16QAM-23780-50RB#0



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



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



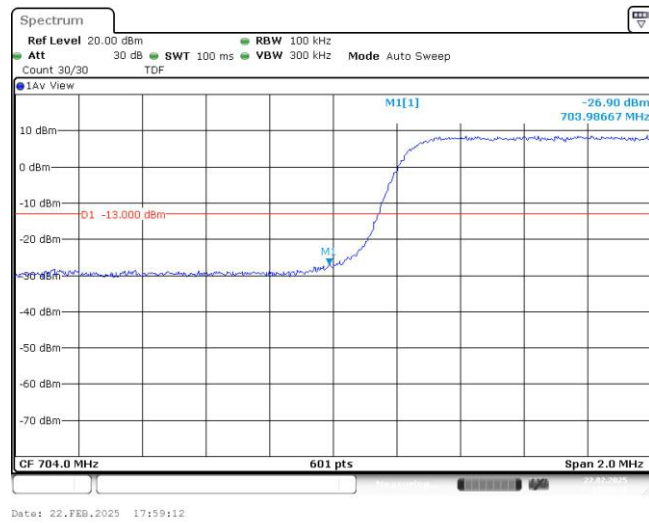
Appendix D: Band Edge

Test Result

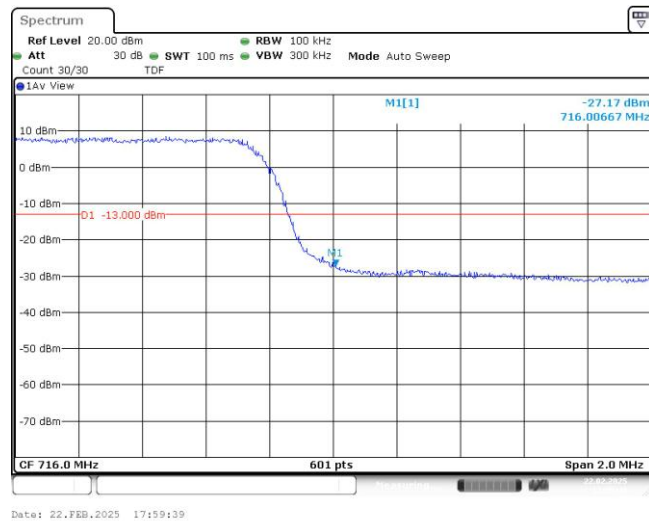
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-26.90	PASS
Band17	5MHz	QPSK	23825	25RB#0	-27.17	PASS
Band17	5MHz	16QAM	23755	25RB#0	-26.87	PASS
Band17	5MHz	16QAM	23825	25RB#0	-28.82	PASS
Band17	10MHz	QPSK	23780	50RB#0	-31.25,-30.96	PASS
Band17	10MHz	QPSK	23800	50RB#0	-32.64,-32.90	PASS
Band17	10MHz	16QAM	23780	50RB#0	-32.22,-32.00	PASS
Band17	10MHz	16QAM	23800	50RB#0	-32.76,-33.08	PASS

Test Graphs

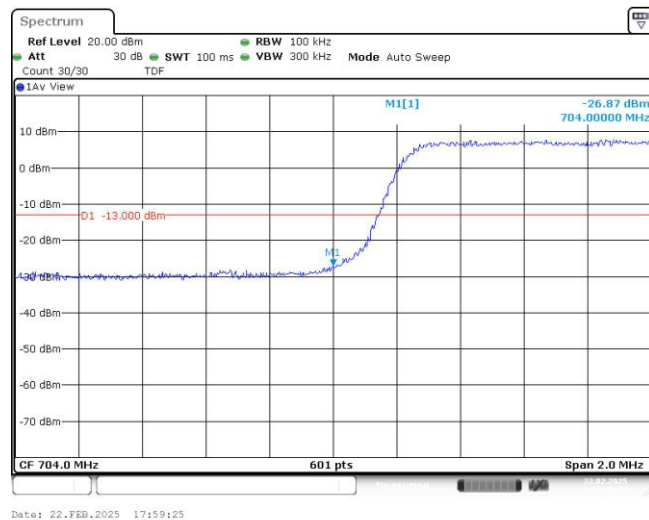
Band17-5MHz-QPSK-23755-25RB#0



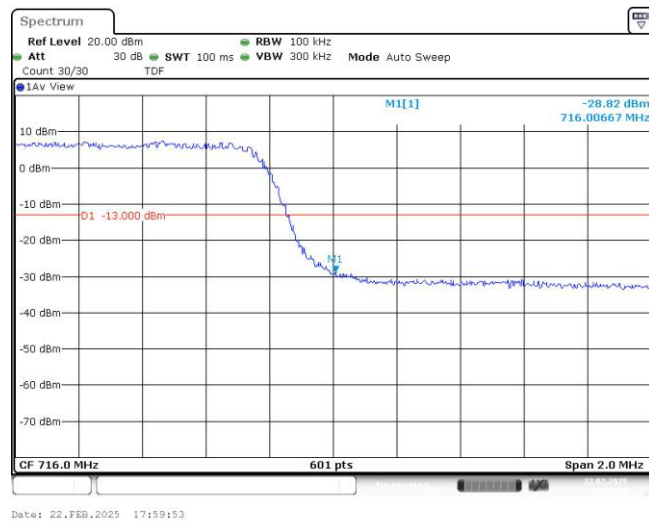
Band17-5MHz-QPSK-23825-25RB#0



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



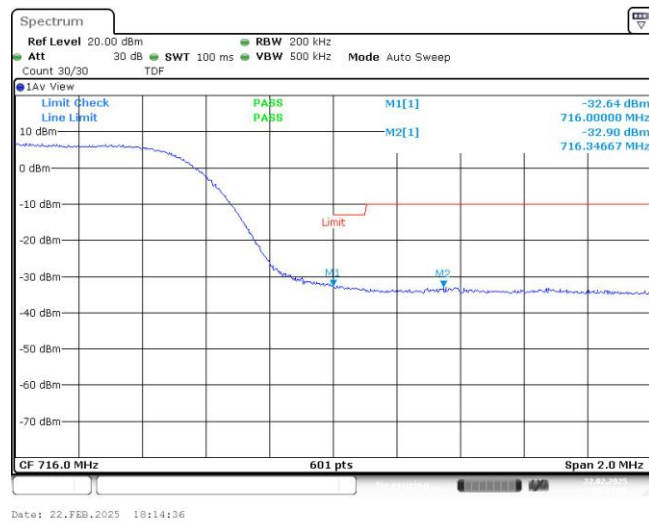
Band17-5MHz-16QAM-23825-25RB#0



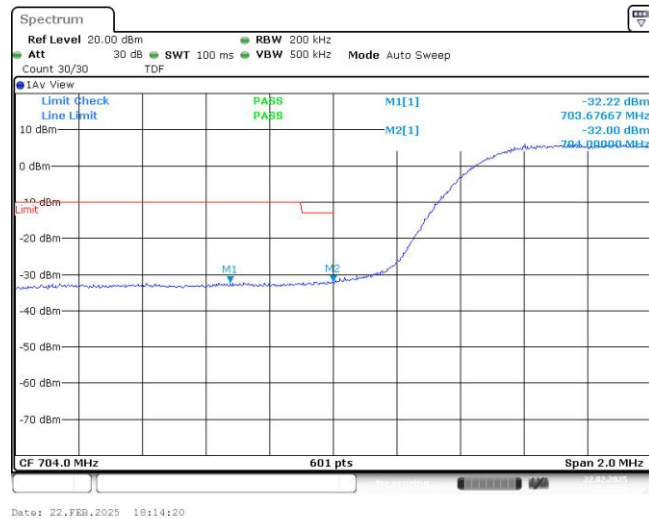
Band17-10MHz-QPSK-23780-50RB#0



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



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



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



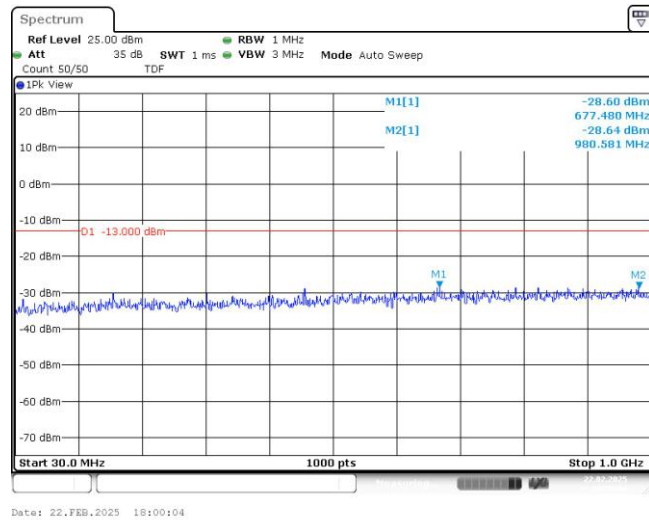
Appendix E: Conducted Spurious Emission

Test Result

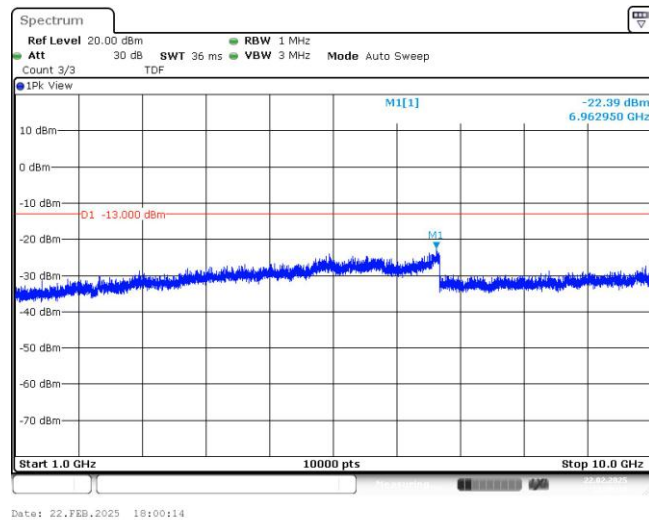
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	Range1:30~1000MHz	-28.64	PASS
Band17	5MHz	QPSK	23755	25RB#0	Range2:1000~10000MHz	-22.39	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range1:30~1000MHz	-28.01	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range2:1000~10000MHz	-23.59	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range1:30~1000MHz	-27.02	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range2:1000~10000MHz	-22.7	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range1:30~1000MHz	-27.97	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range2:1000~10000MHz	-23.55	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range1:30~1000MHz	-27.62	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range2:1000~10000MHz	-22.25	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range1:30~1000MHz	-26.92	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range2:1000~10000MHz	-23.08	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range1:30~1000MHz	-27.64	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range2:1000~10000MHz	-23.18	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range1:30~1000MHz	-28.2	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range2:1000~10000MHz	-23.57	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range1:30~1000MHz	-28.52	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range2:1000~10000MHz	-22.1	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range1:30~1000MHz	-27.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range2:1000~10000MHz	-23.02	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range1:30~1000MHz	-27.74	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range2:1000~10000MHz	-23.35	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range1:30~1000MHz	-27.84	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range2:1000~10000MHz	-22.66	PASS

Test Graphs

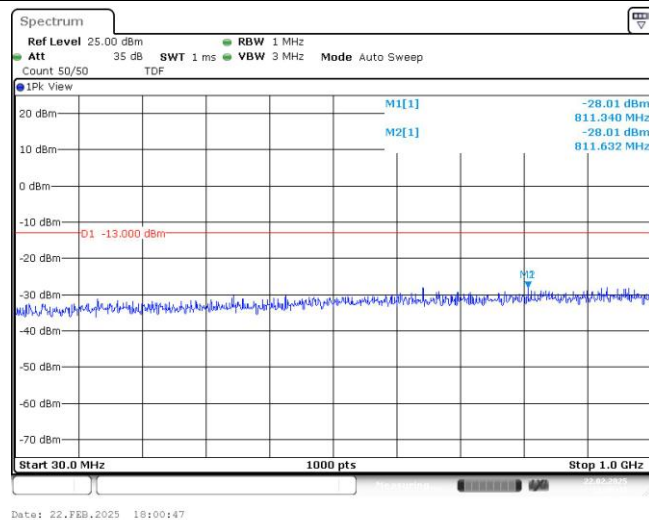
Band17-5MHz-QPSK-23755-25RB#0-Range1:30~1000MHz



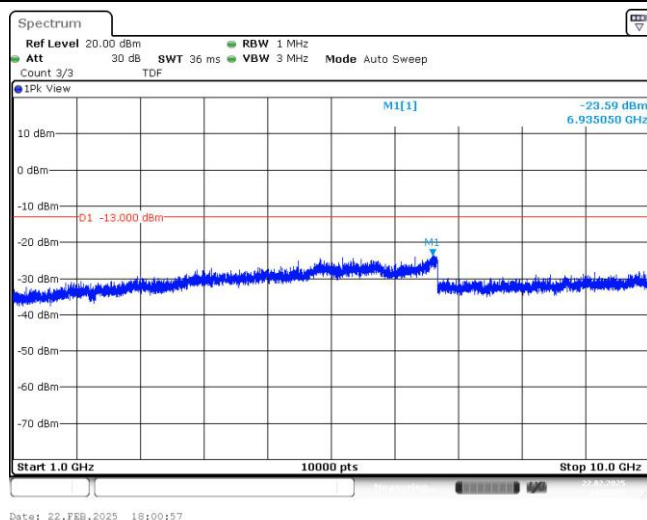
Band17-5MHz-QPSK-23755-25RB#0-Range2:1000~10000MHz



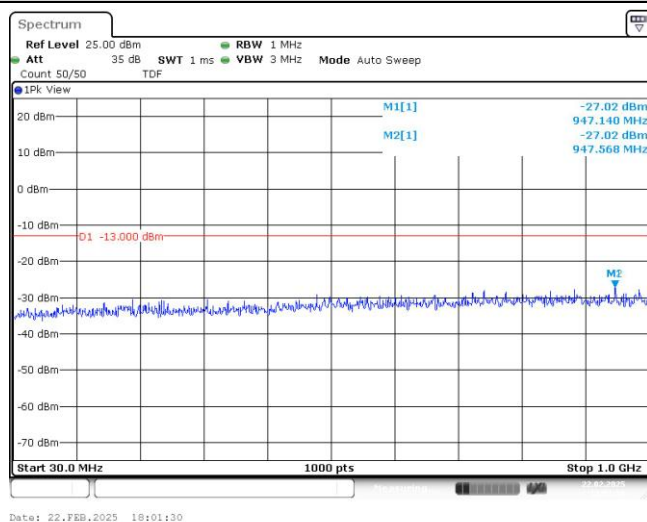
Band17-5MHz-QPSK-23790-25RB#0-Range1:30~1000MHz



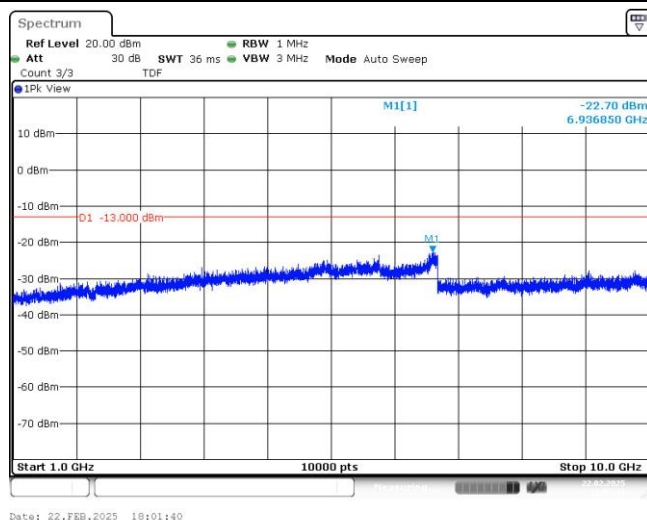
Band17-5MHz-QPSK-23790-25RB#0-Range2:1000~10000MHz



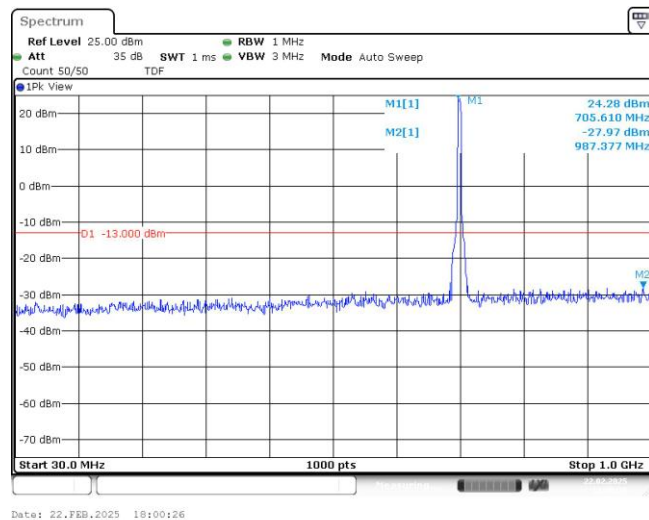
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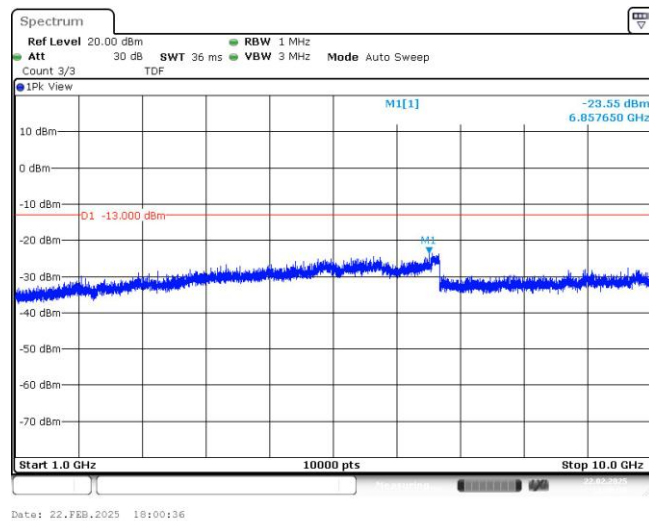
Band17-5MHz-QPSK-23825-25RB#0-Range2:1000~10000MHz



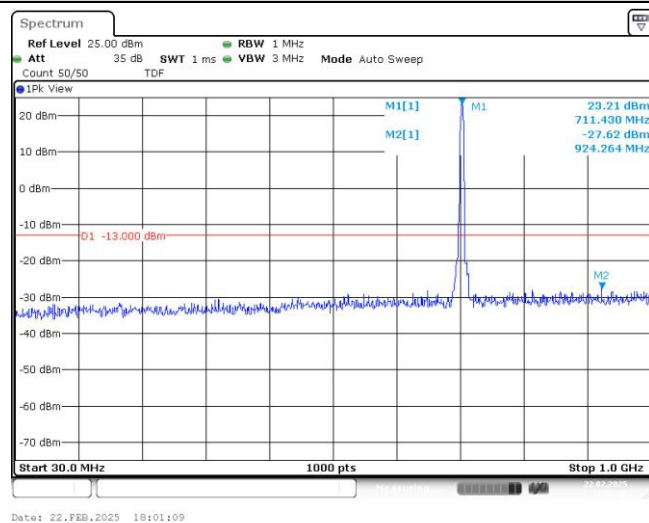
Band17-5MHz-16QAM-23755-25RB#0-Range1:30~1000MHz



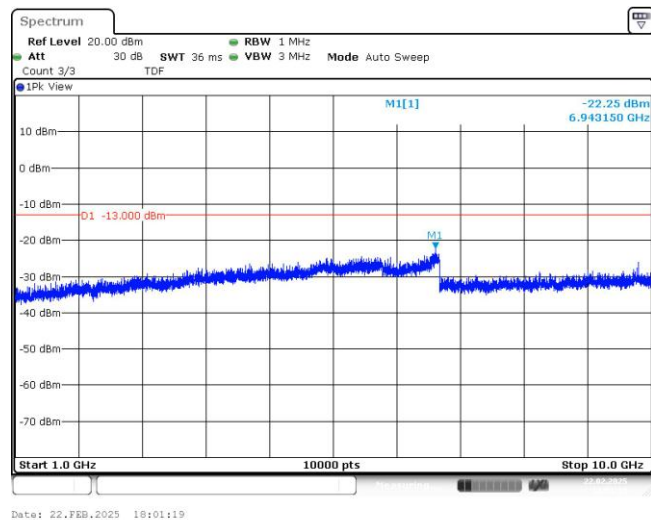
Band17-5MHz-16QAM-23755-25RB#0-Range2:1000~10000MHz



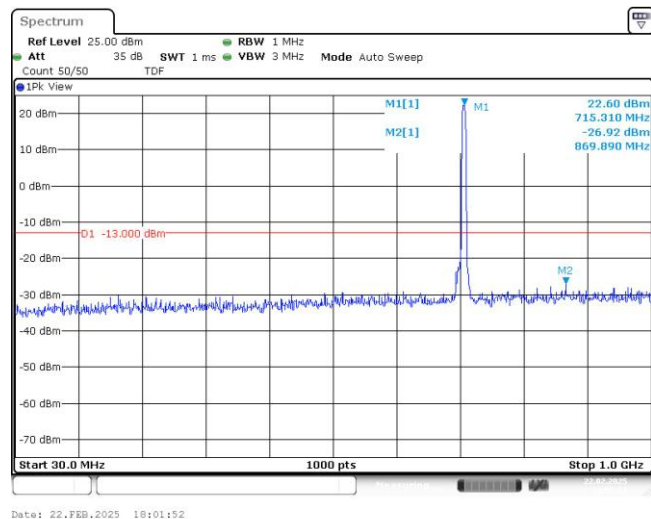
Band17-5MHz-16QAM-23790-25RB#0-Range1:30~1000MHz



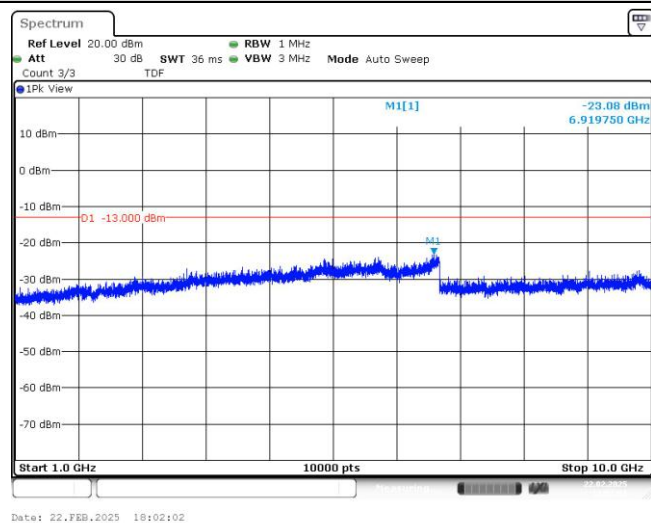
Band17-5MHz-16QAM-23790-25RB#0-Range2:1000~10000MHz



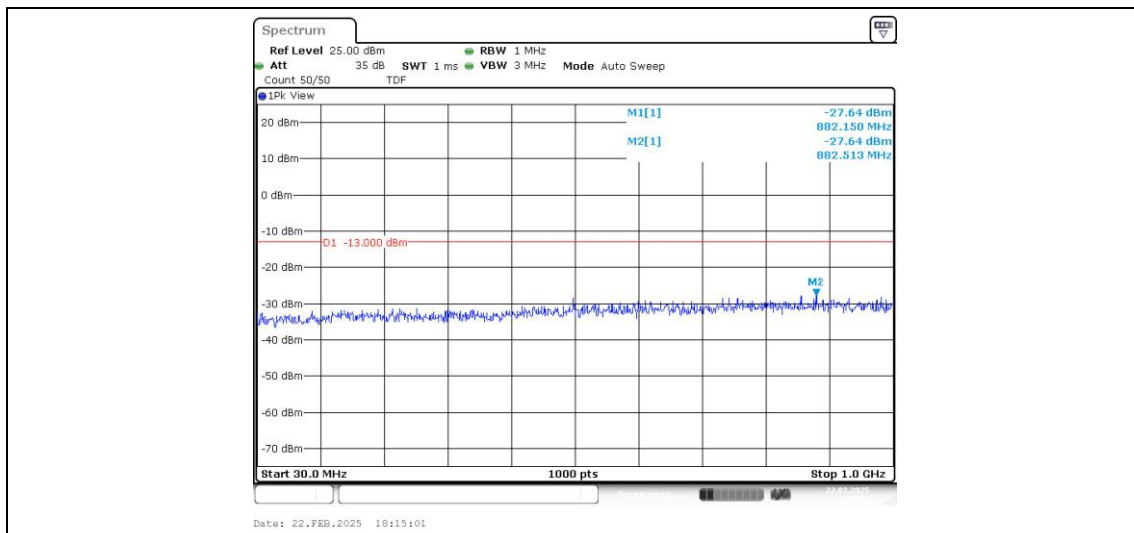
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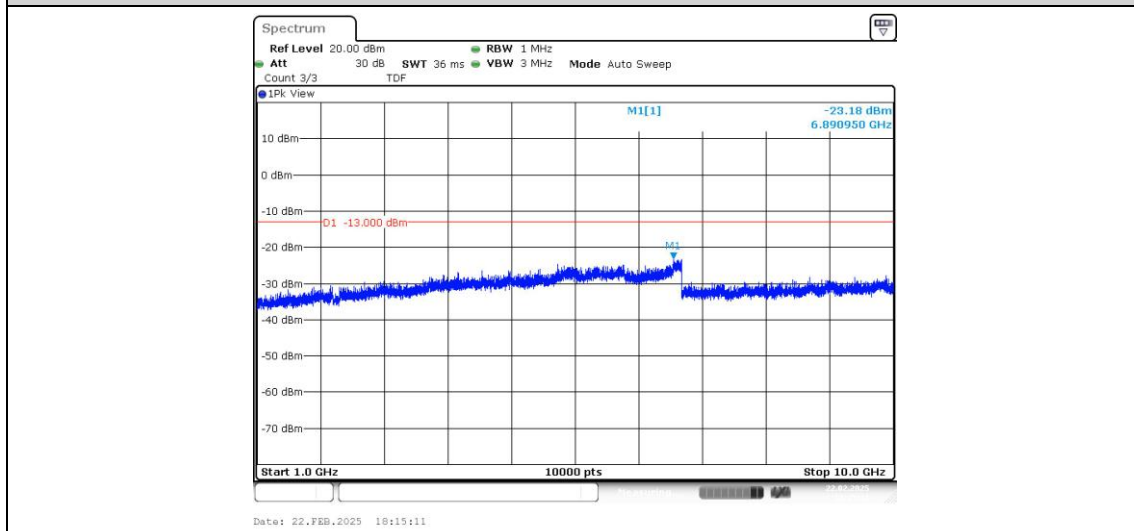
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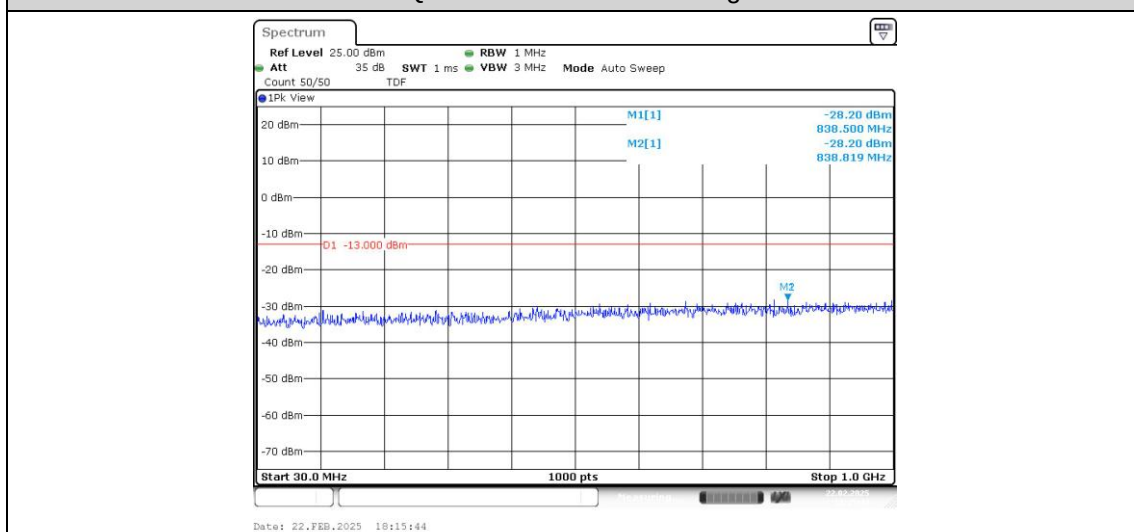
Band17-10MHz-QPSK-23780-50RB#0-Range1:30~1000MHz



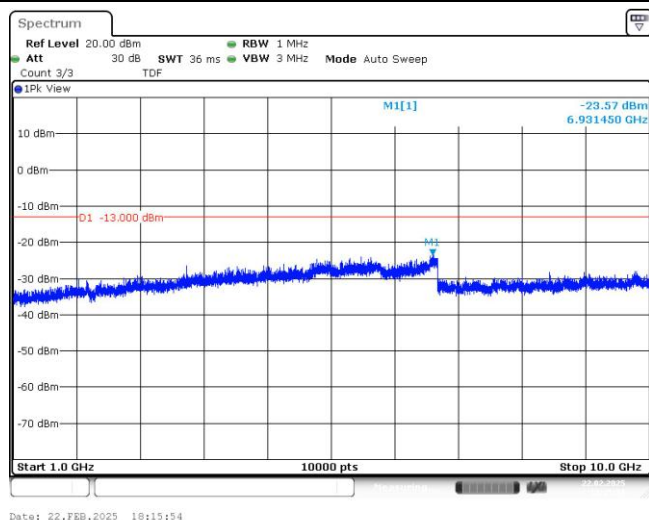
Band17-10MHz-QPSK-23780-50RB#0-Range2:1000~10000MHz



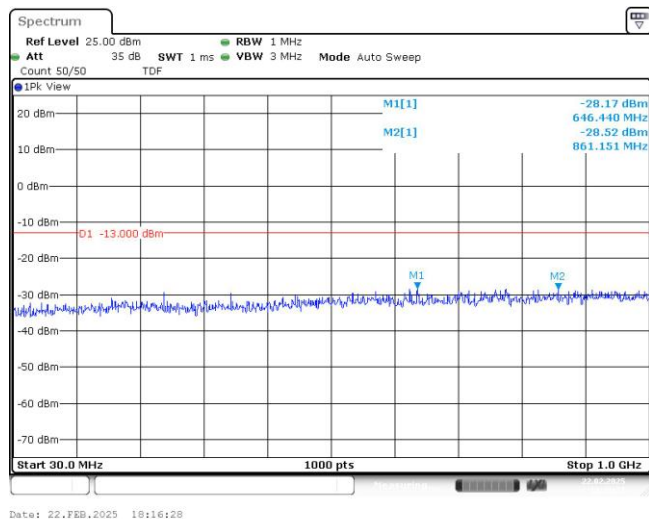
Band17-10MHz-QPSK-23790-50RB#0-Range1:30~1000MHz



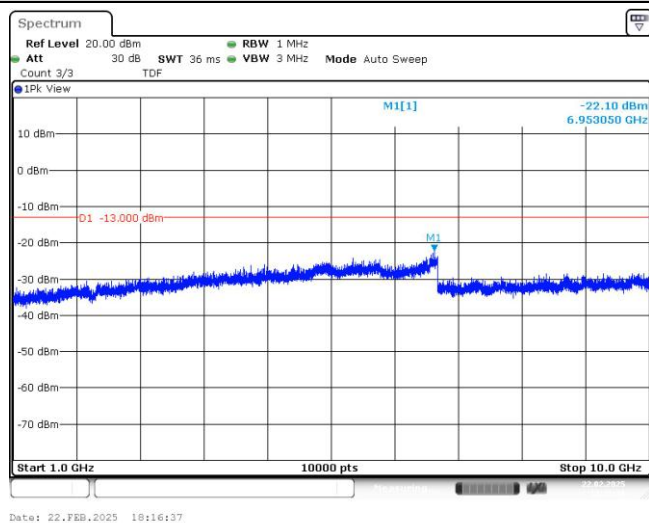
Band17-10MHz-QPSK-23790-50RB#0-Range2:1000~10000MHz



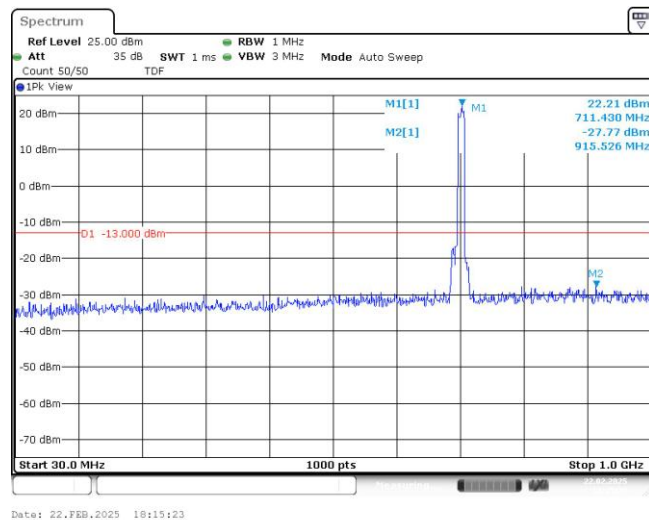
Band17-10MHz-QPSK-23800-50RB#0-Range1:30~1000MHz



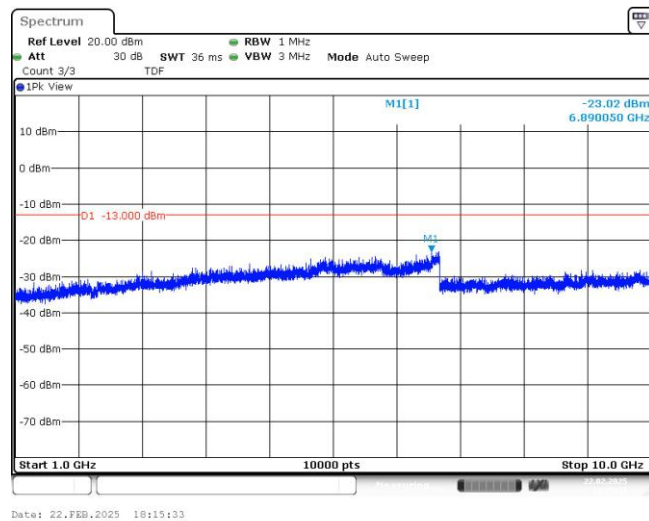
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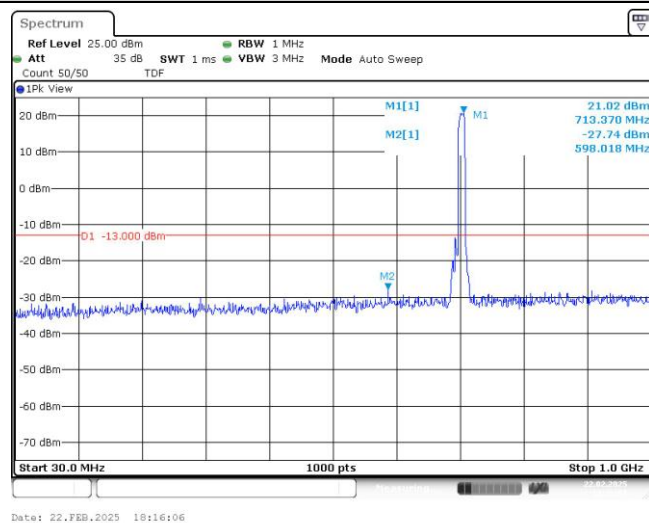
Band17-10MHz-16QAM-23780-50RB#0-Range1:30~1000MHz



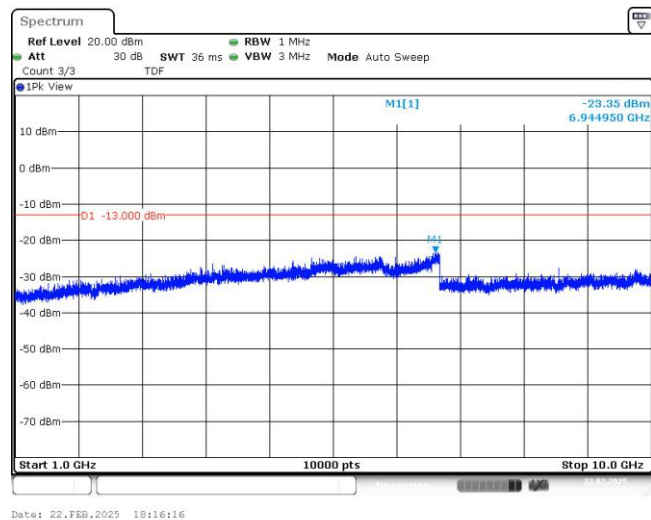
Band17-10MHz-16QAM-23780-50RB#0-Range2:1000~10000MHz



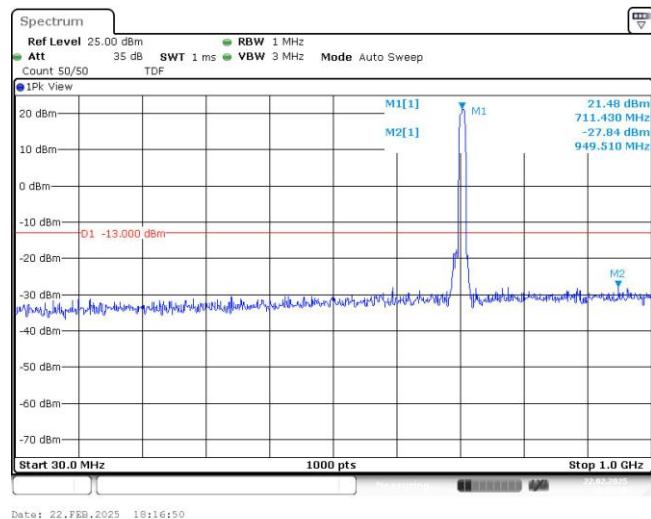
Band17-10MHz-16QAM-23790-50RB#0-Range1:30~1000MHz



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

