

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	24.41	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.60	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.51	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.51	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.48	PASS
Band17	5MHz	QPSK	23755	12RB#13	23.54	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.60	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.47	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.63	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.54	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.46	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.44	PASS
Band17	5MHz	QPSK	23790	12RB#13	23.48	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.47	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.54	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.76	PASS
Band17	5MHz	QPSK	23825	1RB#24	24.63	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.60	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.63	PASS
Band17	5MHz	QPSK	23825	12RB#13	23.48	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.61	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.51	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.73	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.67	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.45	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.48	PASS
Band17	5MHz	16QAM	23755	12RB#13	22.49	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.55	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.75	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.85	PASS

Band17	5MHz	16QAM	23790	1RB#24	23.72	PASS
Band17	5MHz	16QAM	23790	12RB#0	22.44	PASS
Band17	5MHz	16QAM	23790	12RB#6	22.46	PASS
Band17	5MHz	16QAM	23790	12RB#13	22.52	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.52	PASS
Band17	5MHz	16QAM	23825	1RB#0	23.56	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.79	PASS
Band17	5MHz	16QAM	23825	1RB#24	23.69	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.63	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.63	PASS
Band17	5MHz	16QAM	23825	12RB#13	22.58	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.65	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.39	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.57	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.62	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.46	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.42	PASS
Band17	10MHz	QPSK	23780	25RB#25	23.48	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.53	PASS
Band17	10MHz	QPSK	23790	1RB#0	24.45	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.57	PASS
Band17	10MHz	QPSK	23790	1RB#49	24.62	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	24.57	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.65	PASS
Band17	10MHz	QPSK	23800	1RB#49	24.73	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.46	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.45	PASS
Band17	10MHz	QPSK	23800	25RB#25	23.51	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.46	PASS
Band17	10MHz	16QAM	23780	1RB#0	23.65	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.75	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.77	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.45	PASS

Band17	10MHz	16QAM	23780	25RB#12	22.46	PASS
Band17	10MHz	16QAM	23780	25RB#25	22.53	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.45	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.64	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.85	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.84	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.44	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.50	PASS
Band17	10MHz	16QAM	23790	25RB#25	22.50	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.50	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.42	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.56	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.61	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.51	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.46	PASS
Band17	10MHz	16QAM	23800	25RB#25	22.54	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.41	PASS

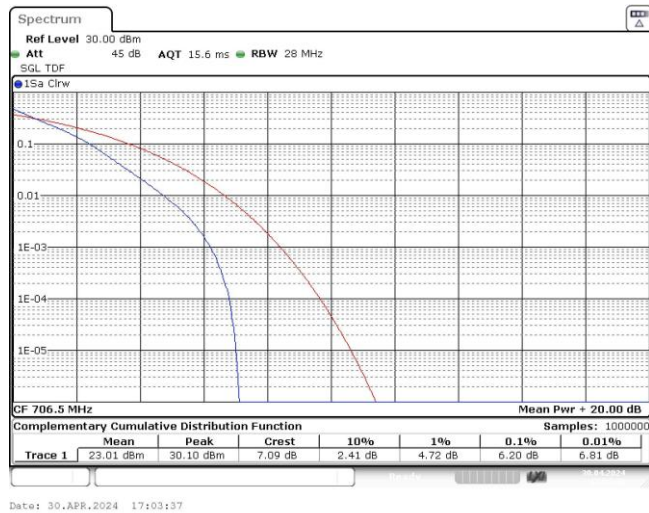
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

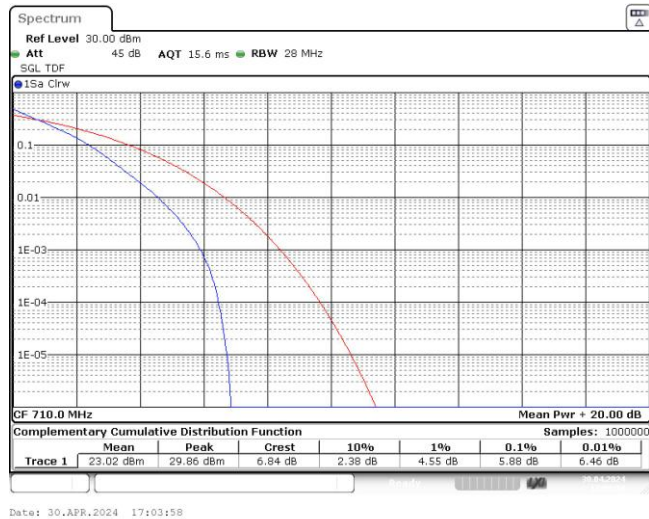
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	6.20	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.88	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.88	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.87	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.64	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.58	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.80	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.77	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.80	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.58	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.58	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.58	13	PASS

Test Graphs

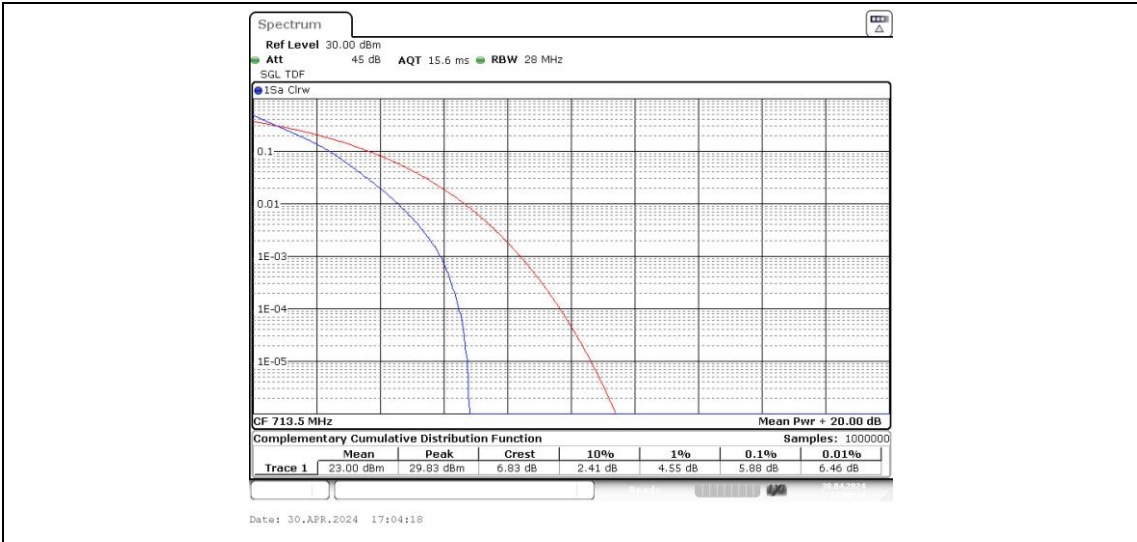
Band17-5MHz-QPSK-23755-25RB#0



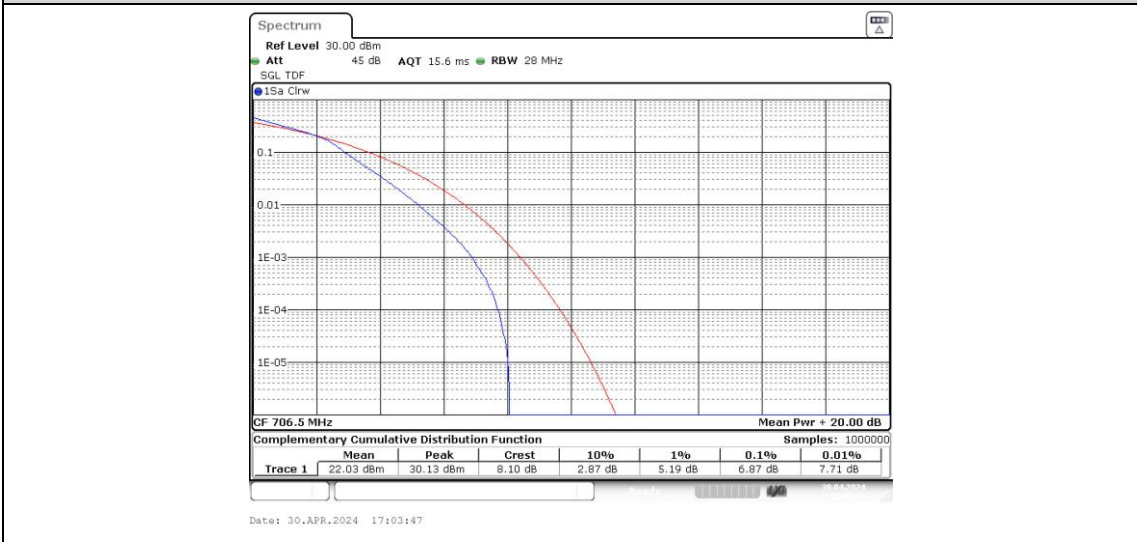
Band17-5MHz-QPSK-23790-25RB#0



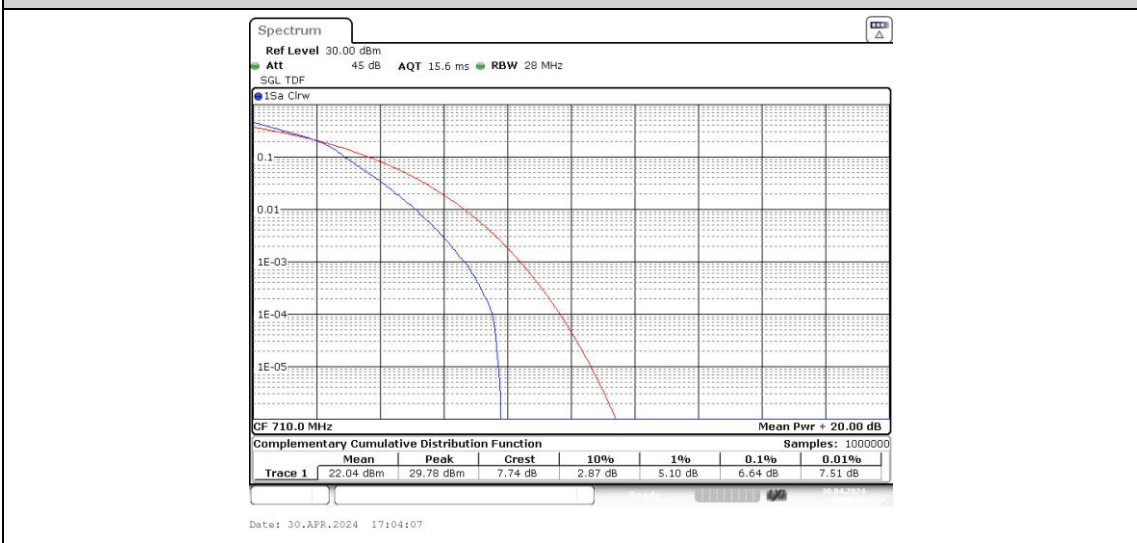
Band17-5MHz-QPSK-23825-25RB#0



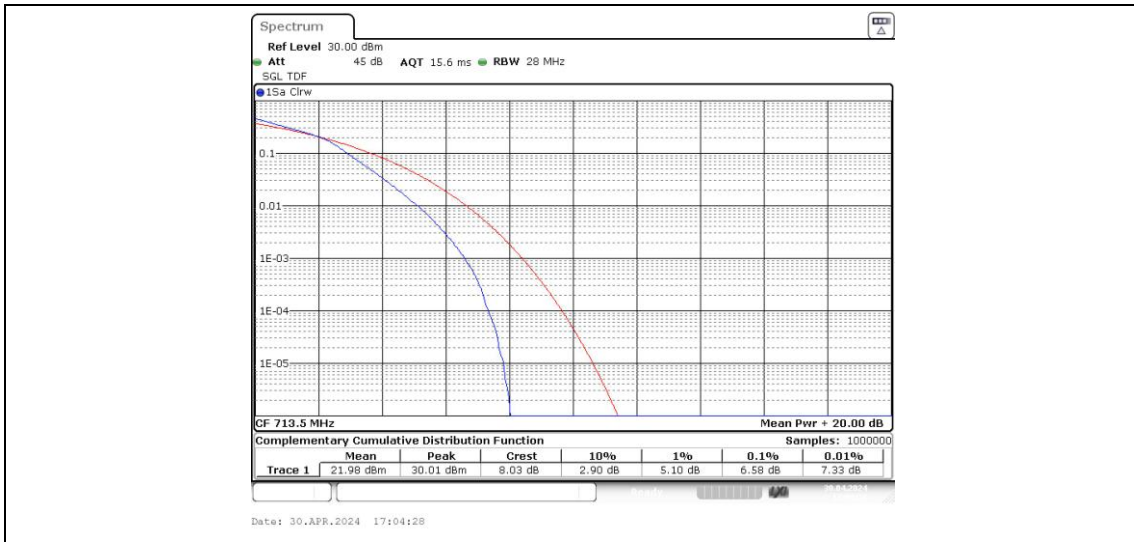
Band17-5MHz-16QAM-23755-25RB#0



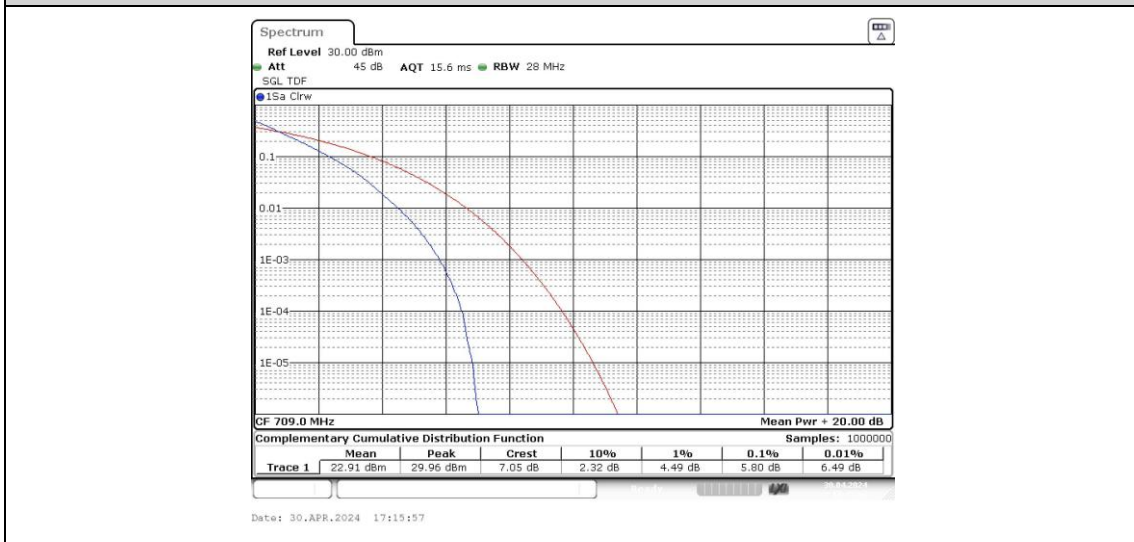
Band17-5MHz-16QAM-23790-25RB#0



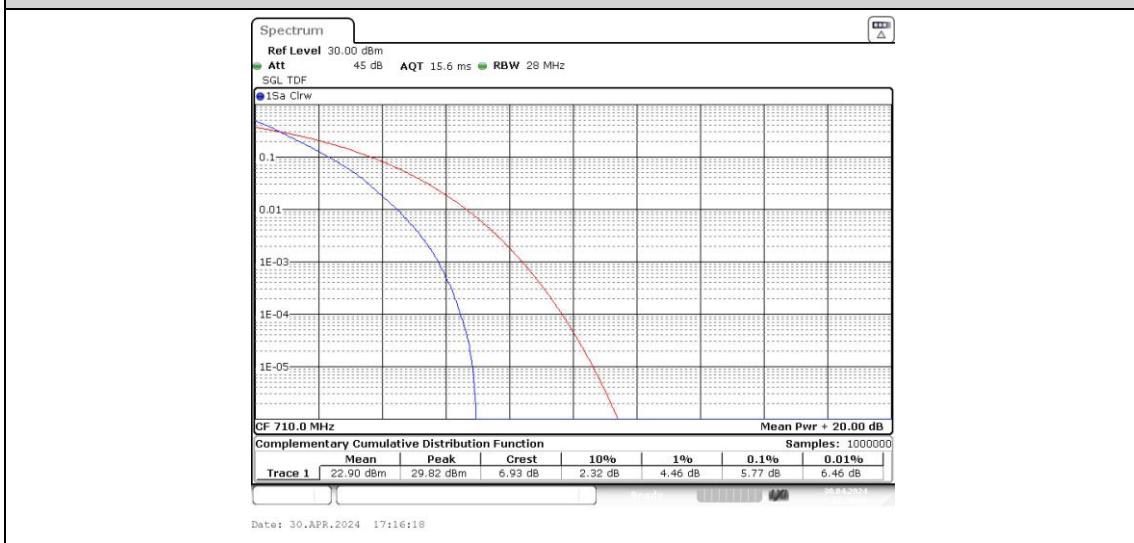
Band17-5MHz-16QAM-23825-25RB#0



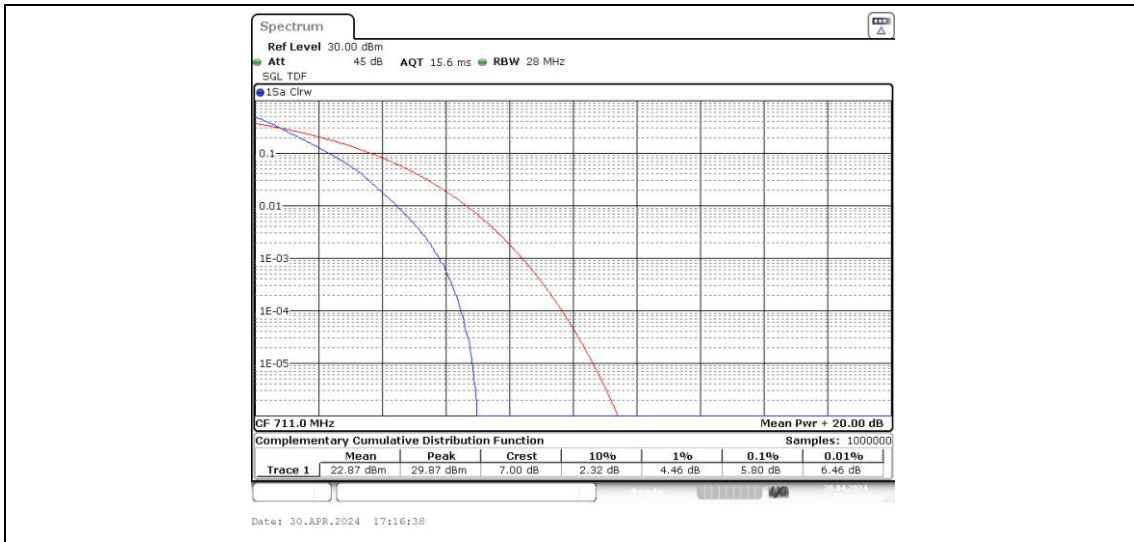
Band17-10MHz-QPSK-23780-50RB#0



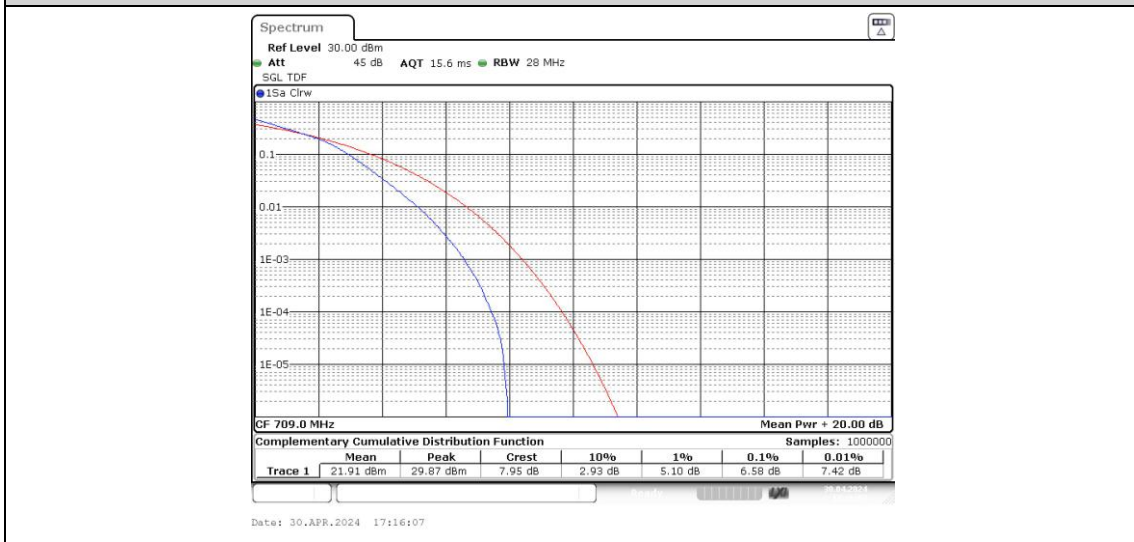
Band17-10MHz-QPSK-23790-50RB#0



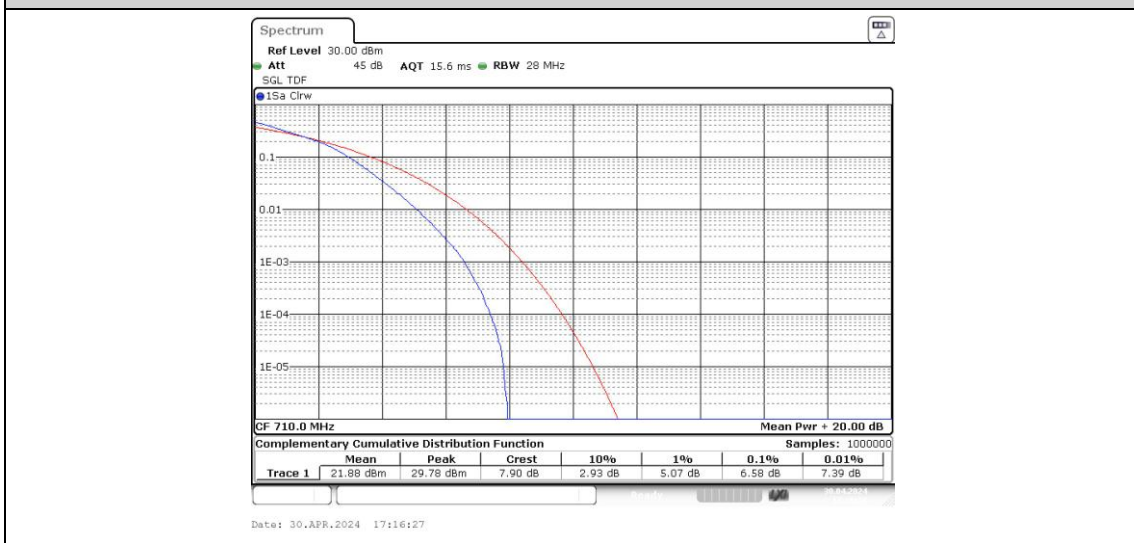
Band17-10MHz-QPSK-23800-50RB#0



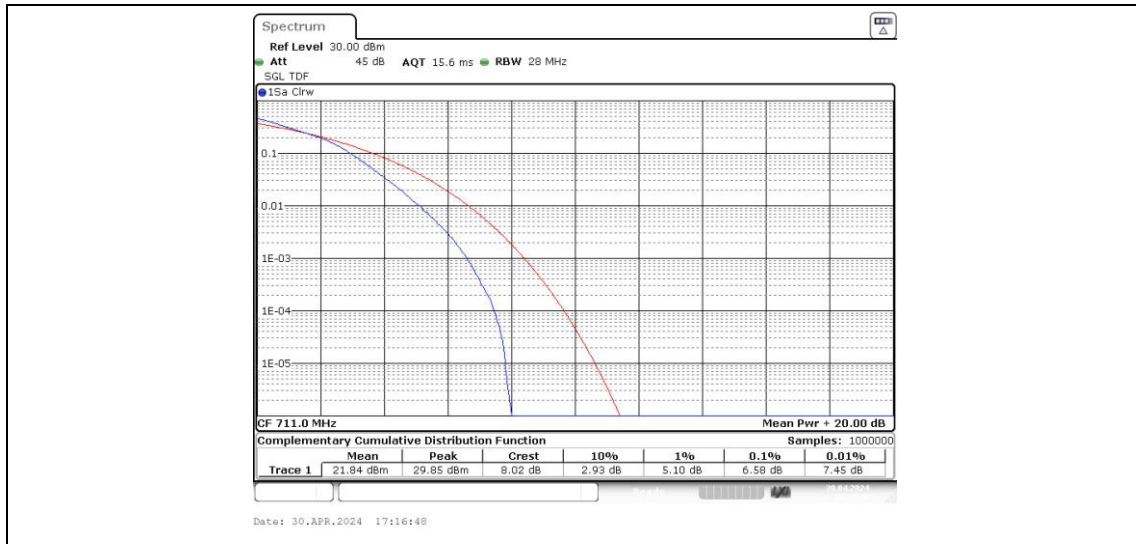
Band17-10MHz-16QAM-23780-50RB#0



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



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

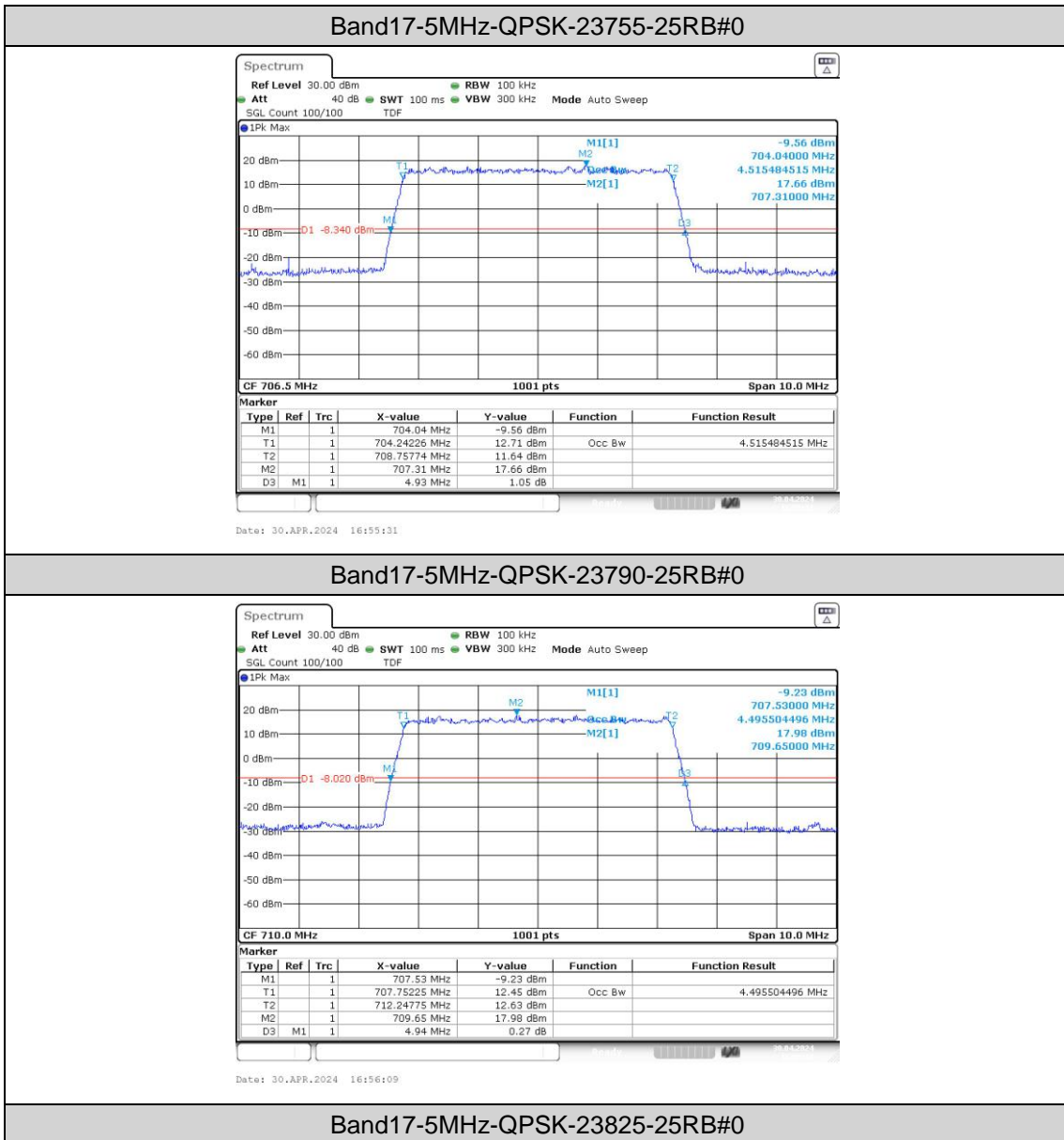


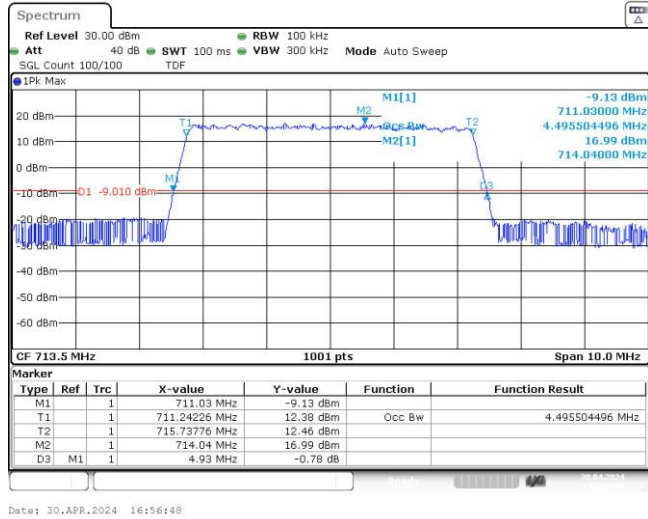
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

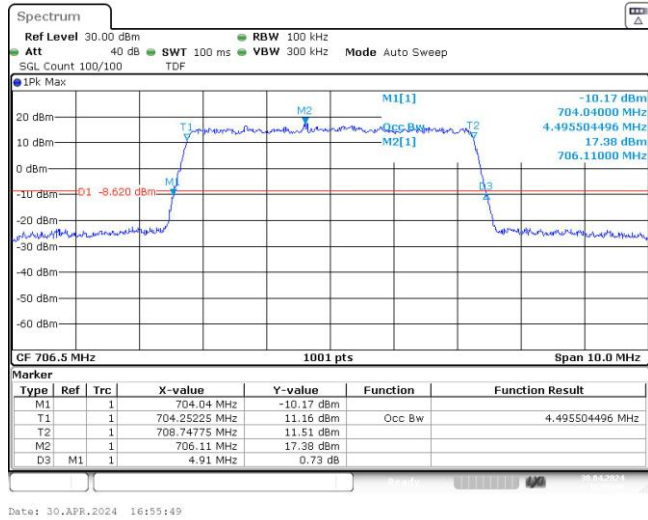
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.515	4.93	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.496	4.94	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.496	4.93	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.496	4.91	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.496	4.93	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.505	4.94	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.985	9.87	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.952	9.83	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.918	9.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.985	9.77	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.952	9.80	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.985	9.80	PASS

Test Graphs

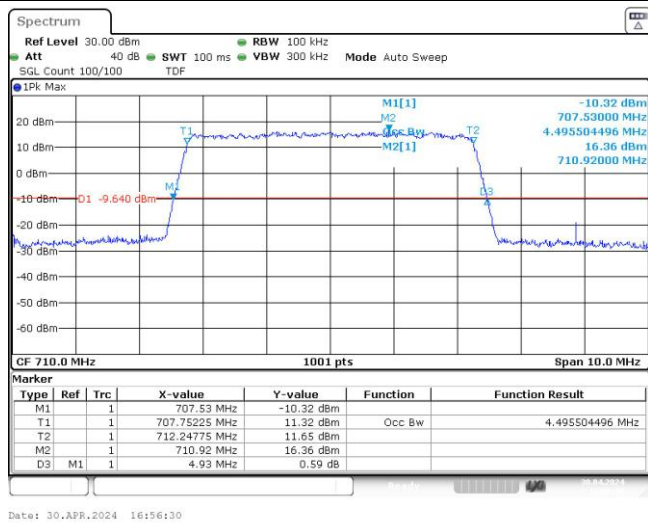




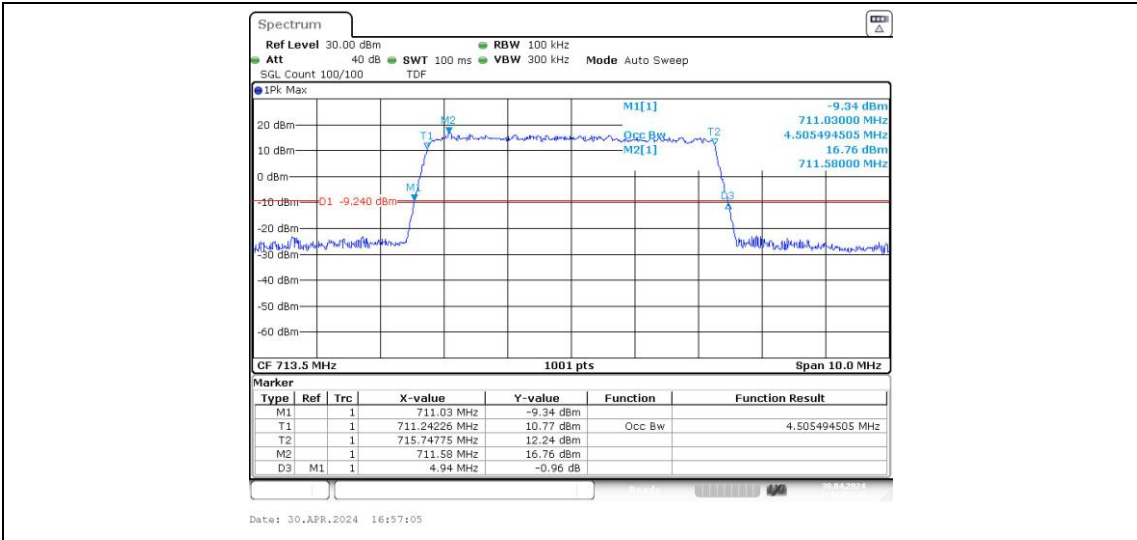
Band17-5MHz-16QAM-23755-25RB#0



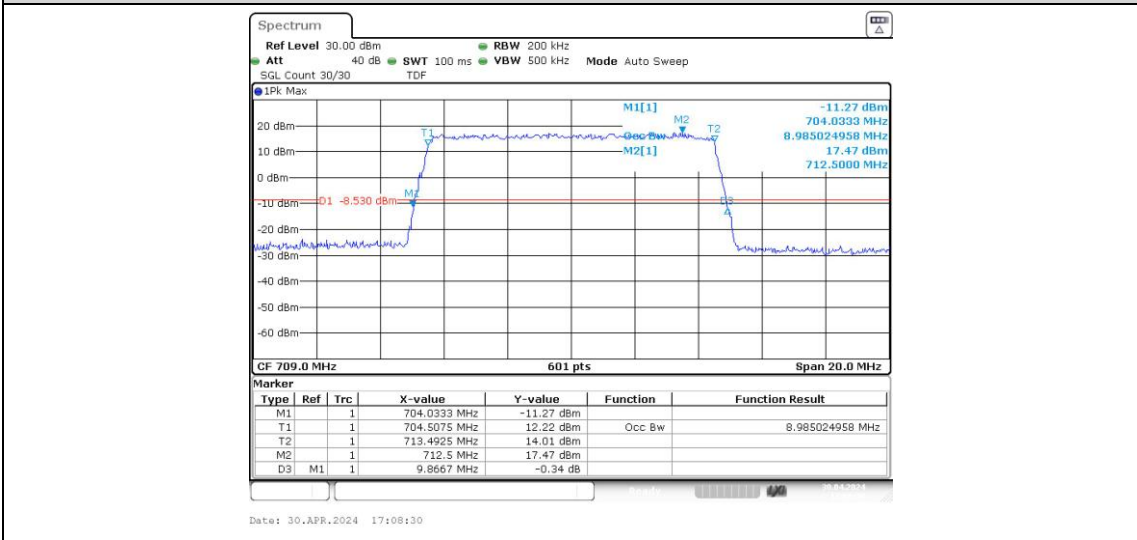
Band17-5MHz-16QAM-23790-25RB#0



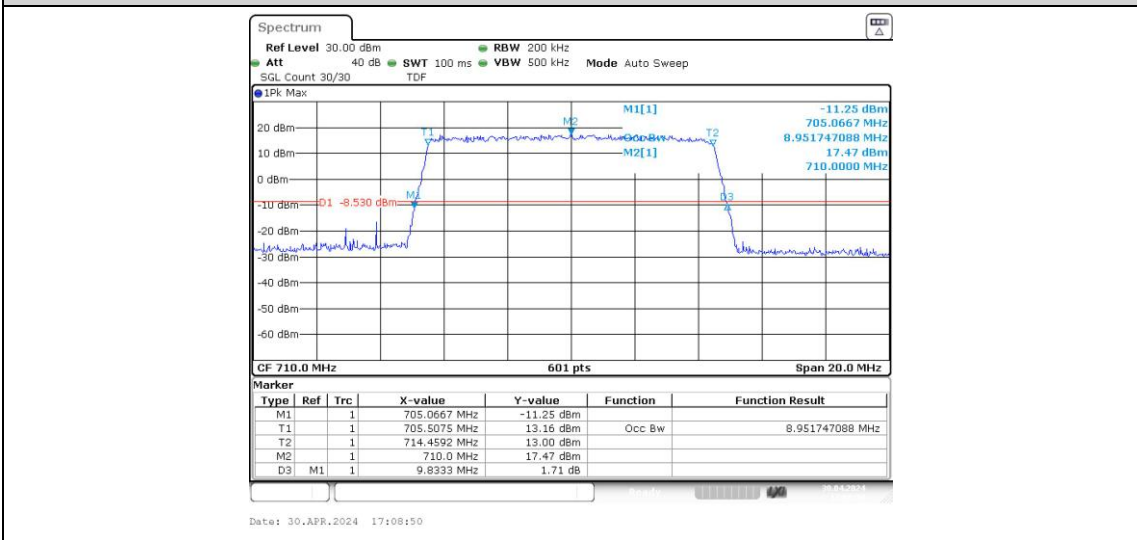
Band17-5MHz-16QAM-23825-25RB#0



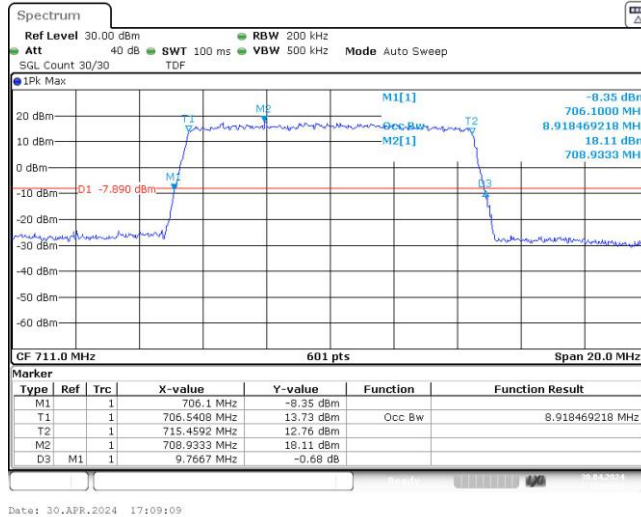
Band17-10MHz-QPSK-23780-50RB#0



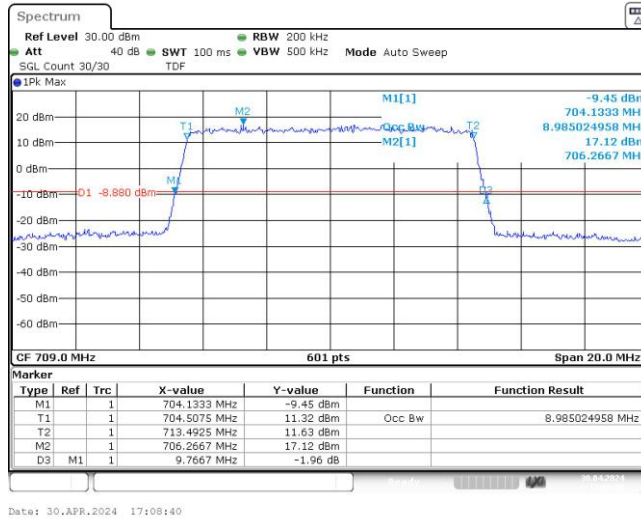
Band17-10MHz-QPSK-23790-50RB#0



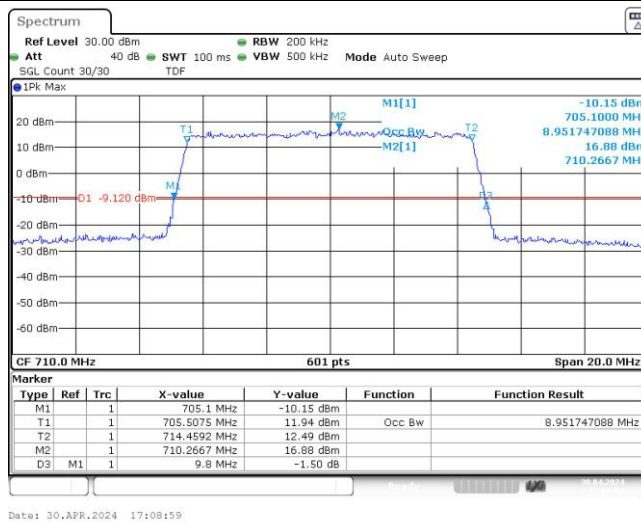
Band17-10MHz-QPSK-23800-50RB#0



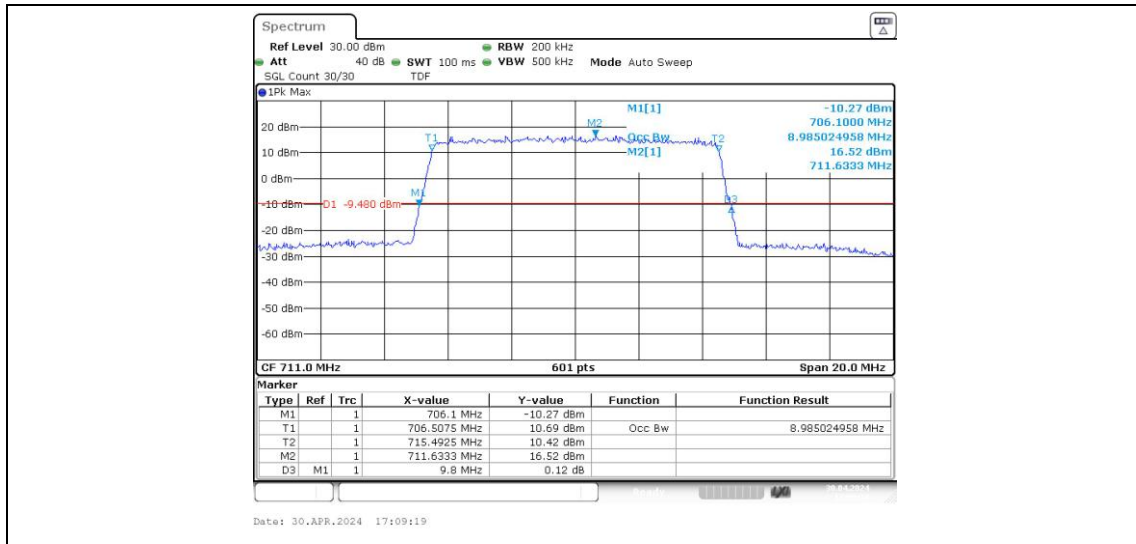
Band17-10MHz-16QAM-23780-50RB#0



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



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

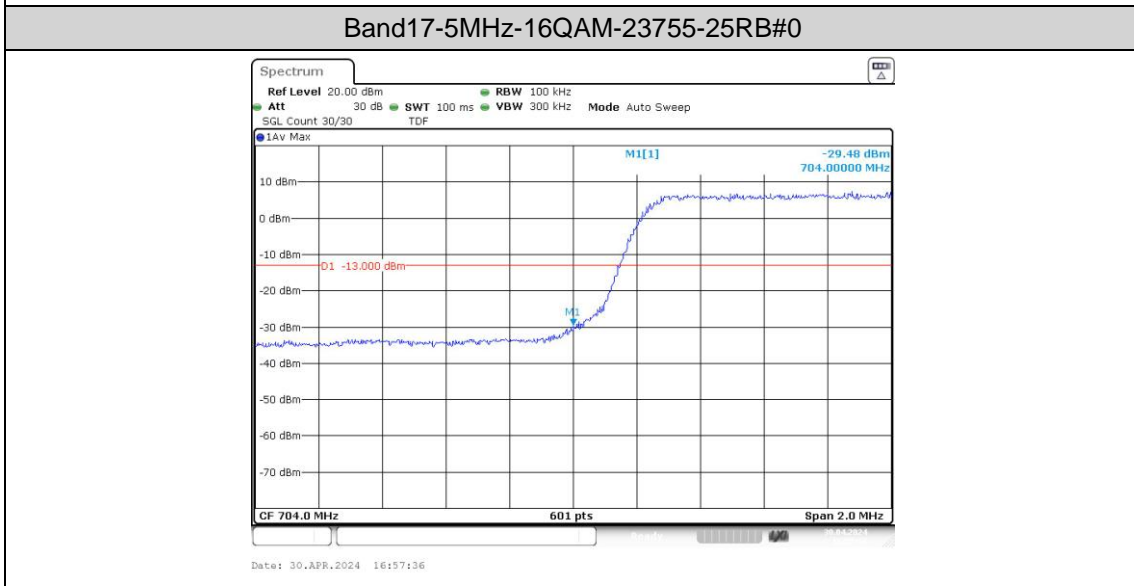
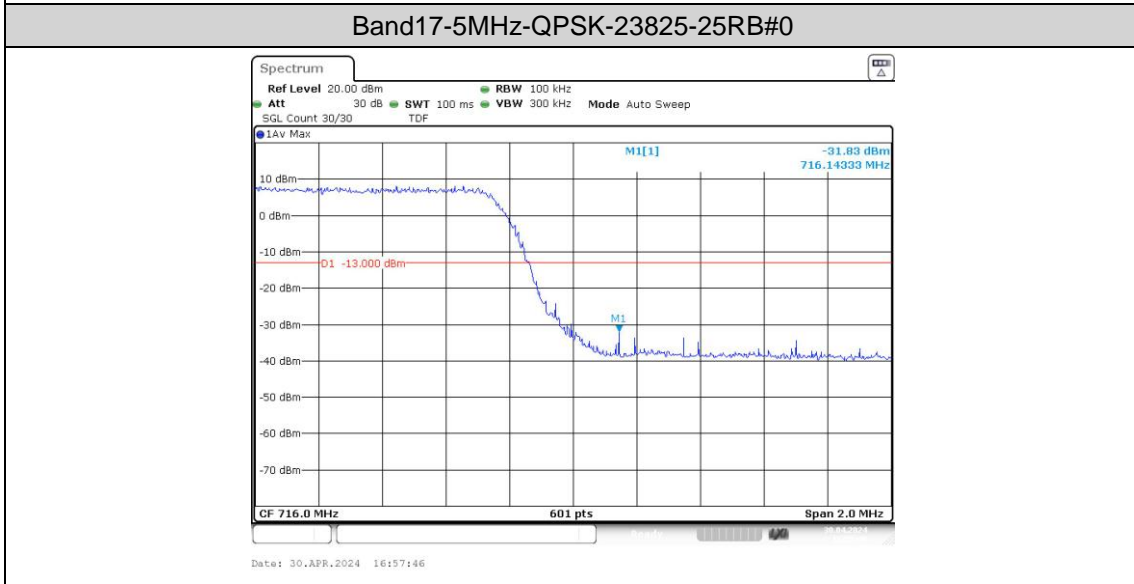
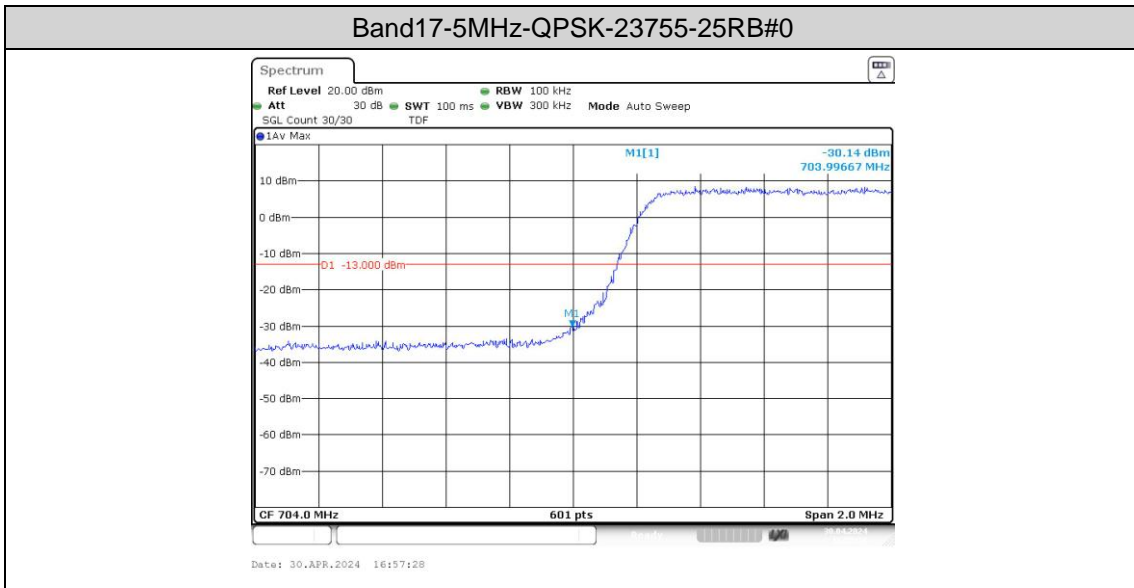


Appendix D: Band Edge

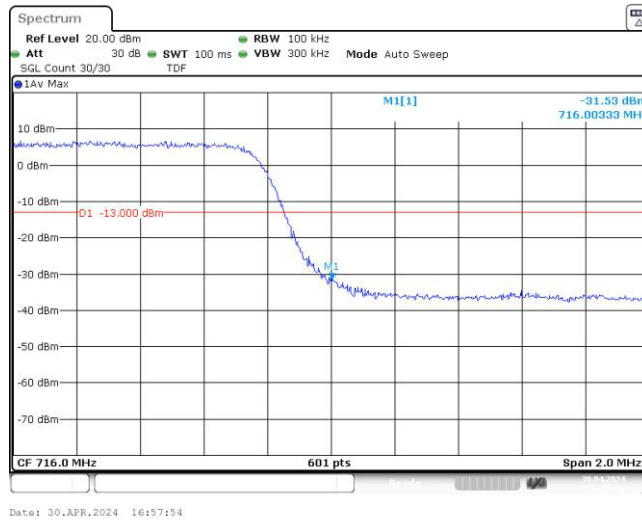
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-30.14	PASS
Band17	5MHz	QPSK	23825	25RB#0	-31.83	PASS
Band17	5MHz	16QAM	23755	25RB#0	-29.48	PASS
Band17	5MHz	16QAM	23825	25RB#0	-31.53	PASS
Band17	10MHz	QPSK	23780	50RB#0	-35.50,-33.61	PASS
Band17	10MHz	QPSK	23800	50RB#0	-35.60,-36.04	PASS
Band17	10MHz	16QAM	23780	50RB#0	-33.66,-33.17	PASS
Band17	10MHz	16QAM	23800	50RB#0	-34.19,-34.59	PASS

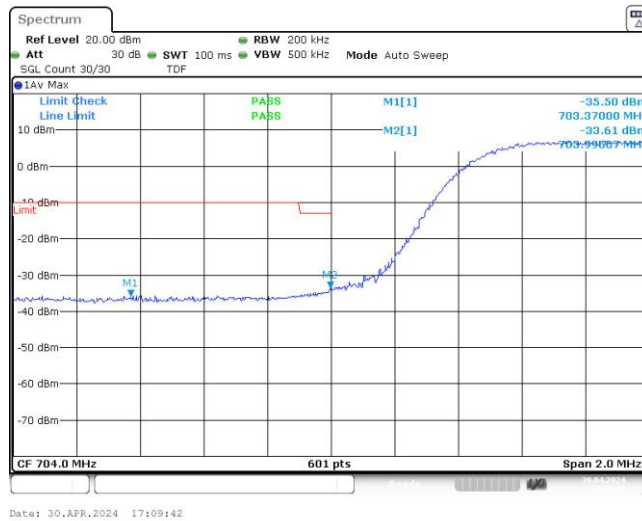
Test Graphs



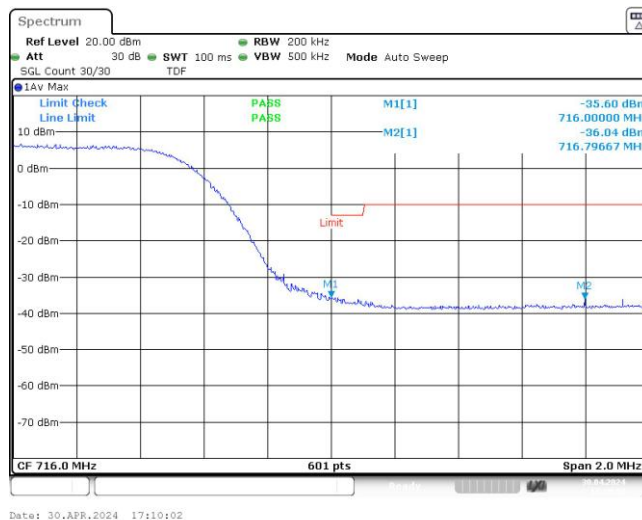
Band17-5MHz-16QAM-23825-25RB#0



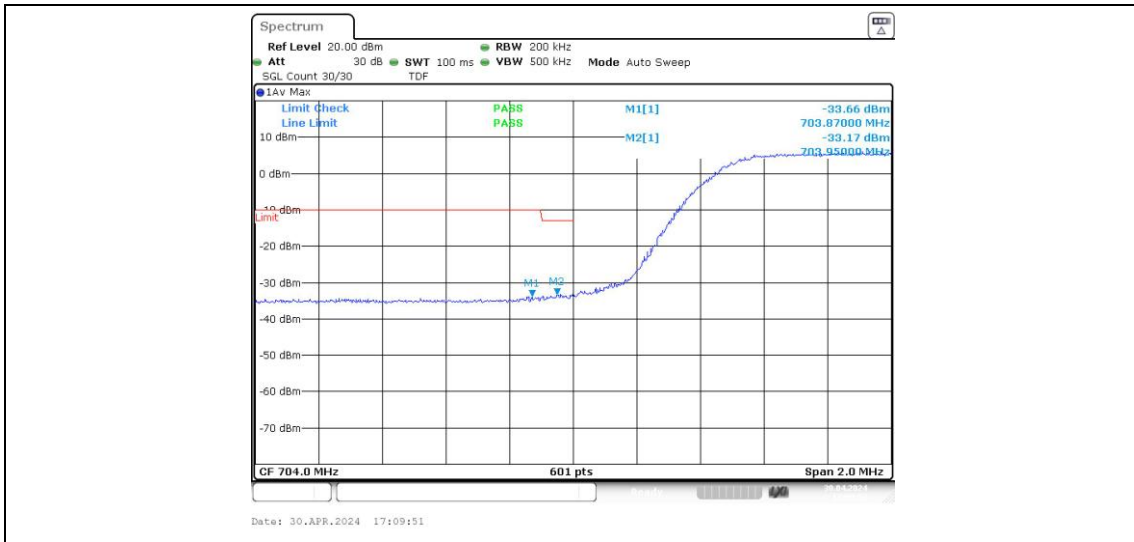
Band17-10MHz-QPSK-23780-50RB#0



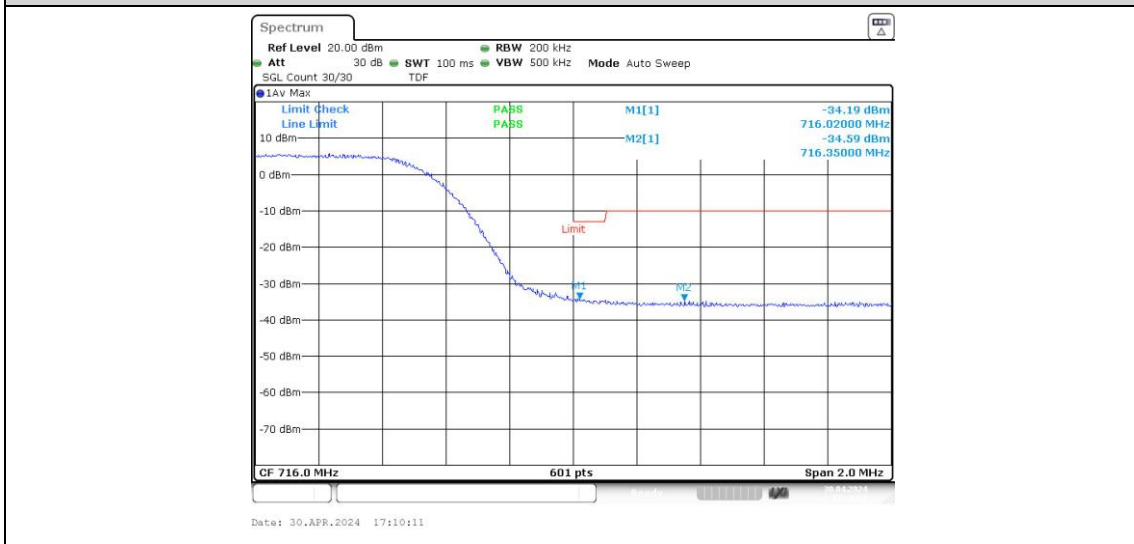
Band17-10MHz-QPSK-23800-50RB#0



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



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



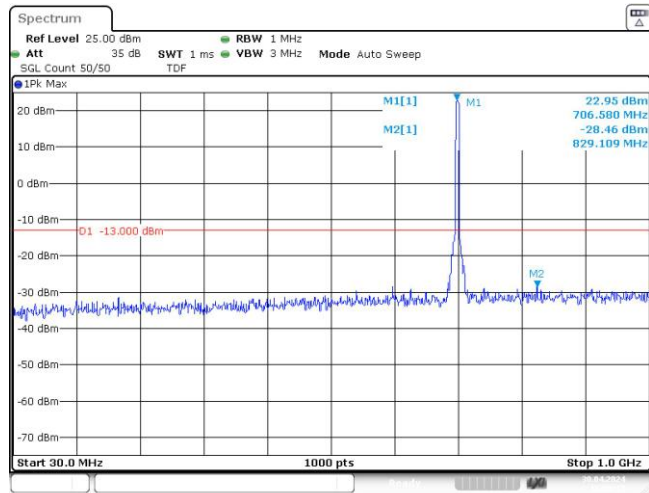
Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	Range1:30~1000MHz	-28.46	PASS
Band17	5MHz	QPSK	23755	25RB#0	Range2:1000~10000MHz	-23.98	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range1:30~1000MHz	-27.13	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range2:1000~10000MHz	-24.34	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range1:30~1000MHz	-28.78	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range2:1000~10000MHz	-24.01	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range1:30~1000MHz	-28.69	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range2:1000~10000MHz	-23.82	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range1:30~1000MHz	-28.49	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range2:1000~10000MHz	-22.86	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range1:30~1000MHz	-28.68	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range2:1000~10000MHz	-24.78	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range1:30~1000MHz	-28.61	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range2:1000~10000MHz	-23.87	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range1:30~1000MHz	-28.05	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range2:1000~10000MHz	-23.56	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range1:30~1000MHz	-28.13	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range2:1000~10000MHz	-24.69	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range1:30~1000MHz	-28.57	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range2:1000~10000MHz	-23.87	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range1:30~1000MHz	-27.83	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range2:1000~10000MHz	-24.59	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range1:30~1000MHz	-27.54	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range2:1000~10000MHz	-22.74	PASS

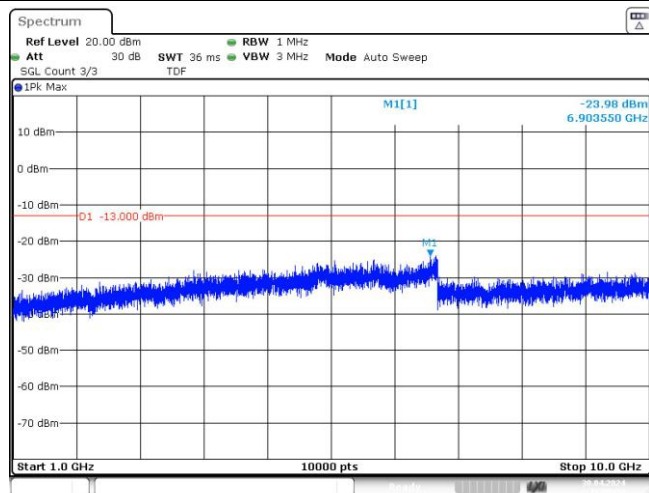
Test Graphs

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



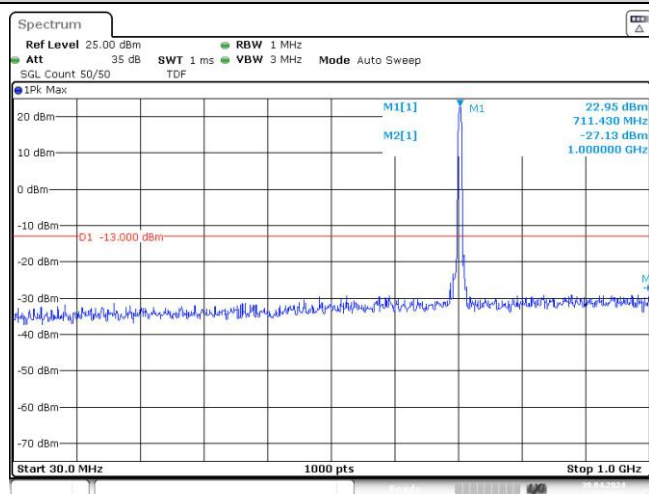
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Band17-5MHz-QPSK-23755-25RB#0-Range2:1000~10000MHz



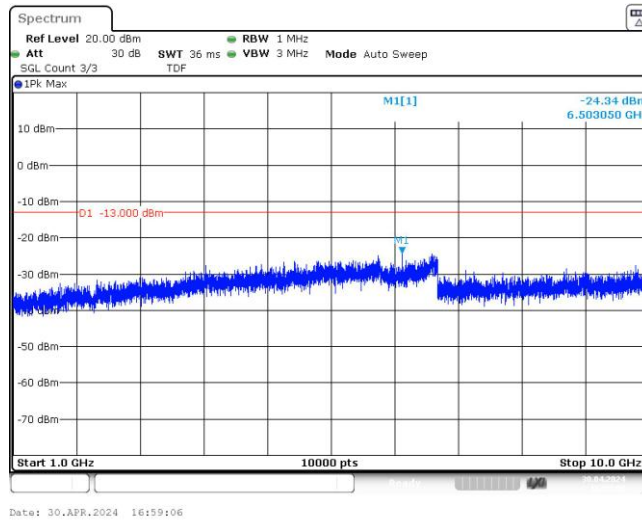
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Band17-5MHz-QPSK-23790-25RB#0-Range1:30~1000MHz

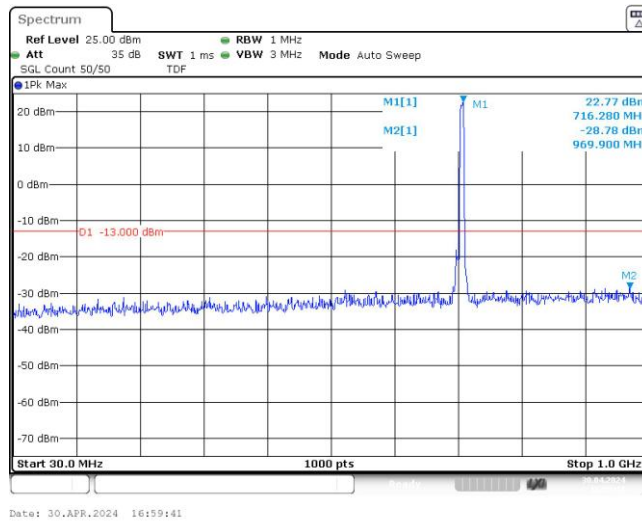


Date: 30.APR.2024 16:58:58

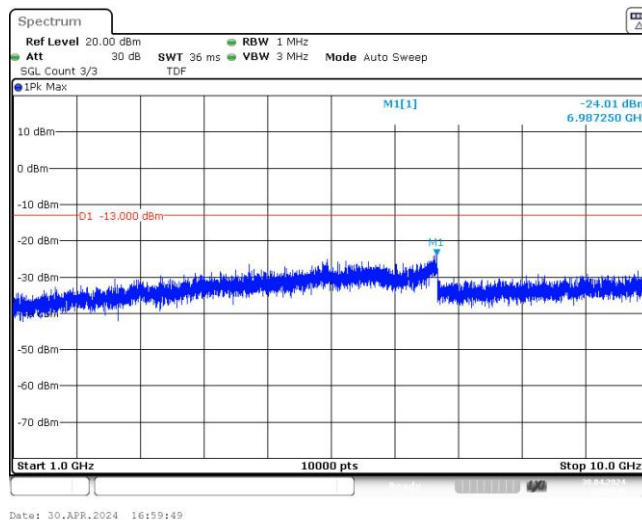
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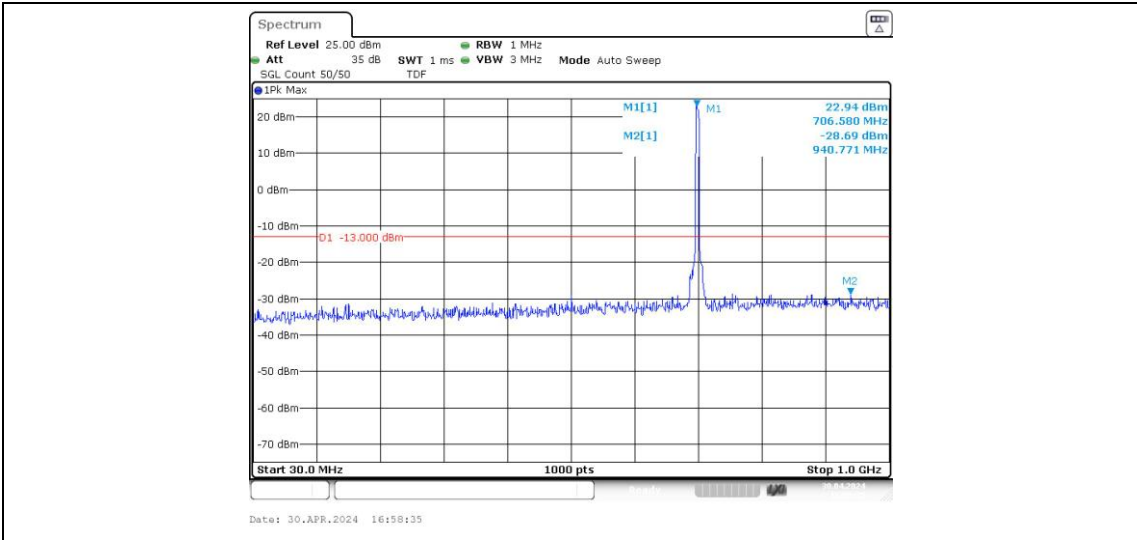
Band17-5MHz-QPSK-23825-25RB#0-Range1:30~1000MHz



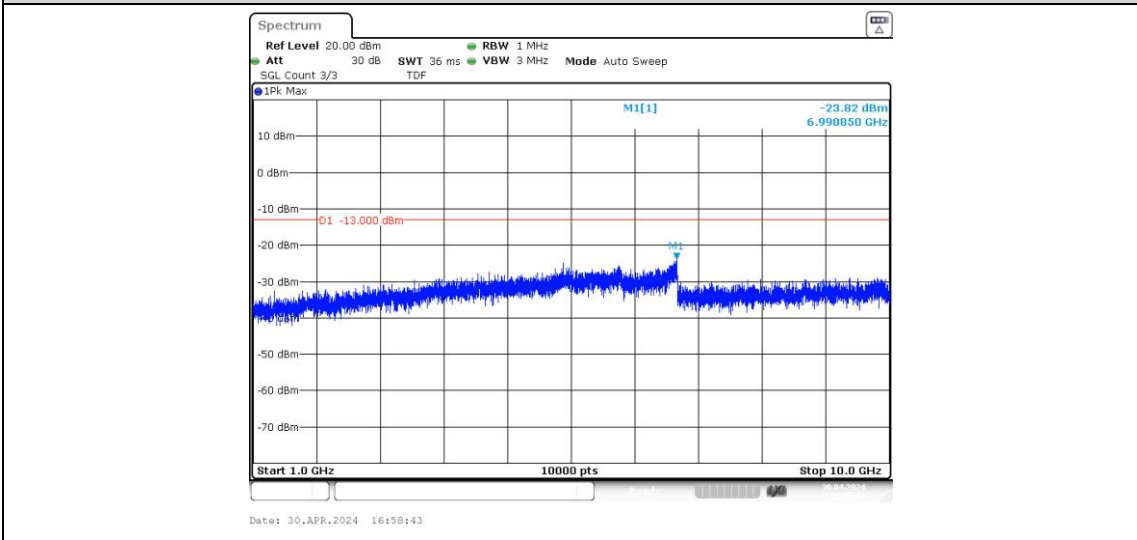
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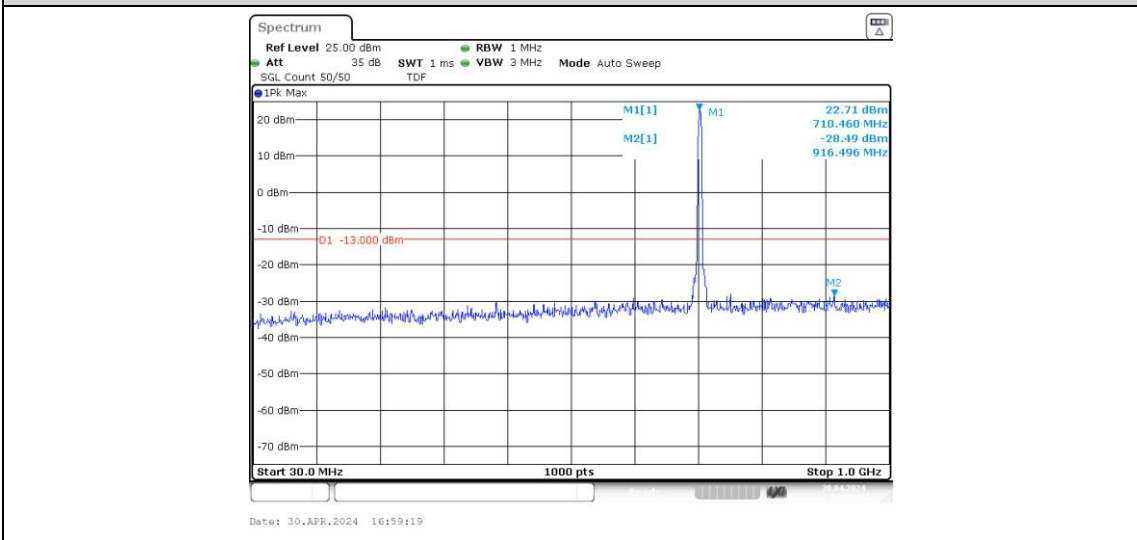
Band17-5MHz-16QAM-23755-25RB#0-Range1:30~1000MHz



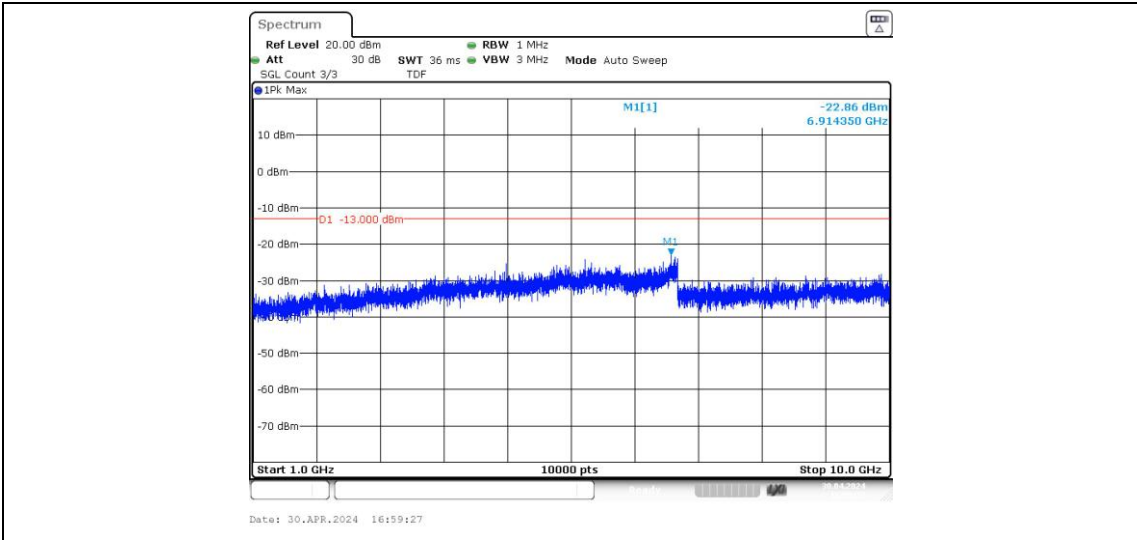
Band17-5MHz-16QAM-23755-25RB#0-Range2:1000~10000MHz



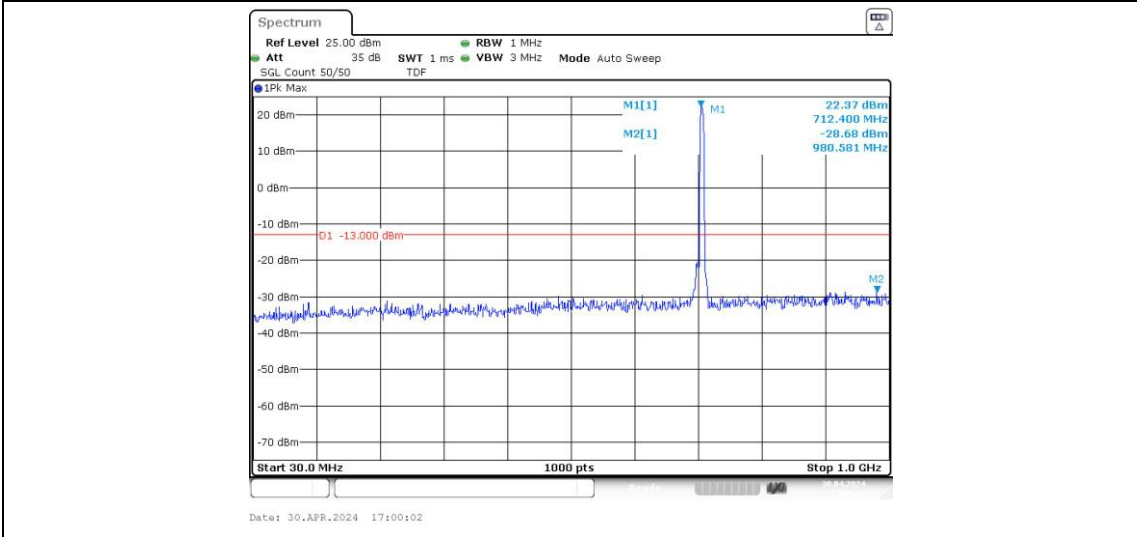
Band17-5MHz-16QAM-23790-25RB#0-Range1:30~1000MHz



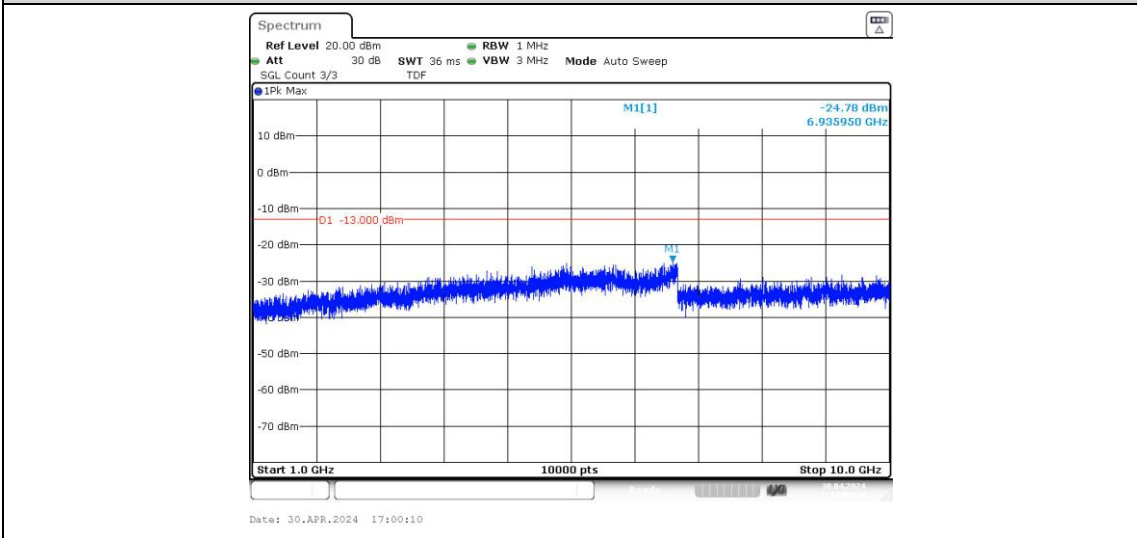
Band17-5MHz-16QAM-23790-25RB#0-Range2:1000~10000MHz



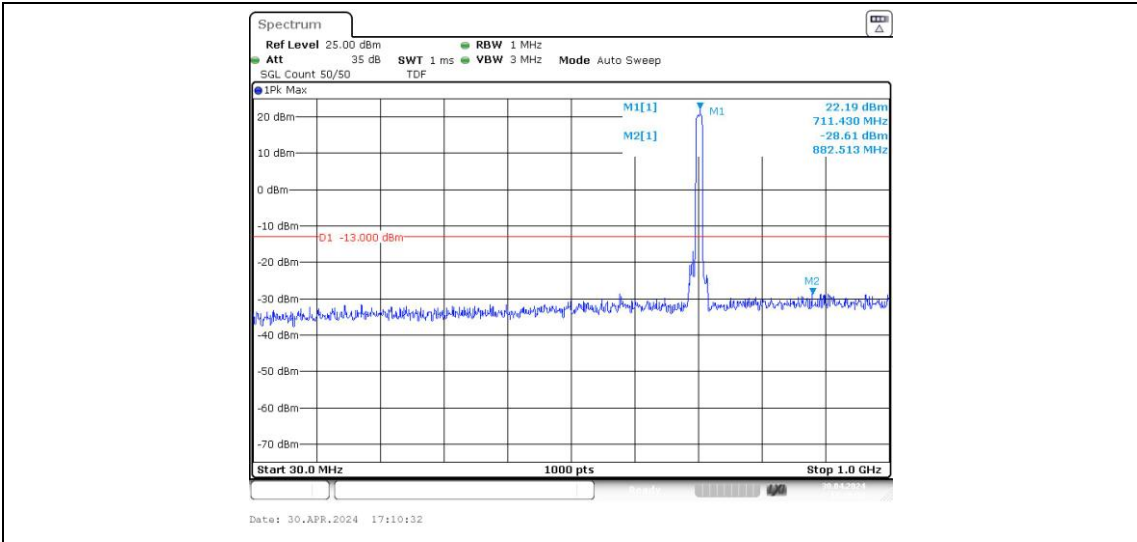
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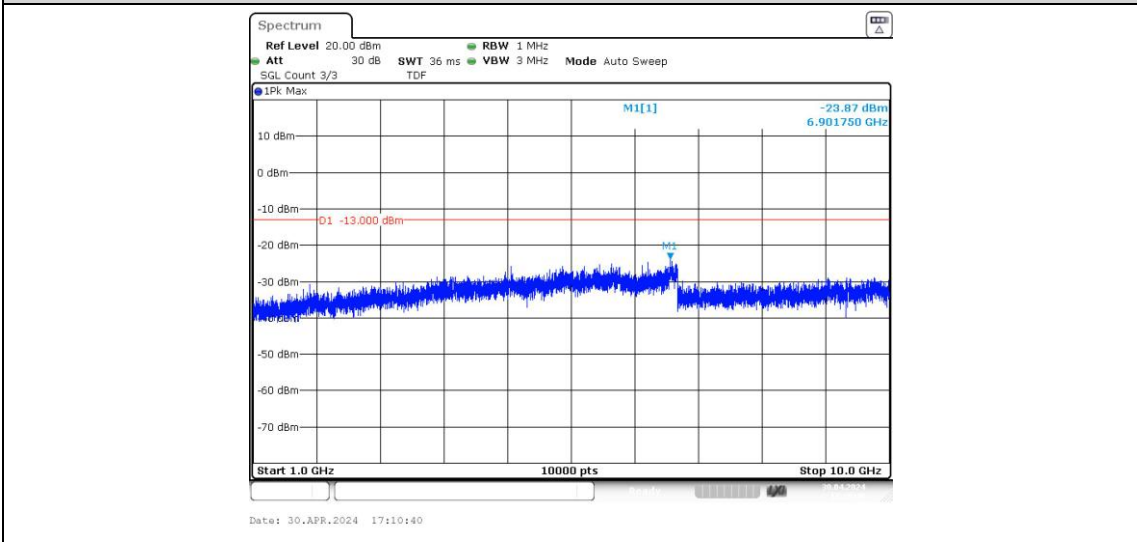
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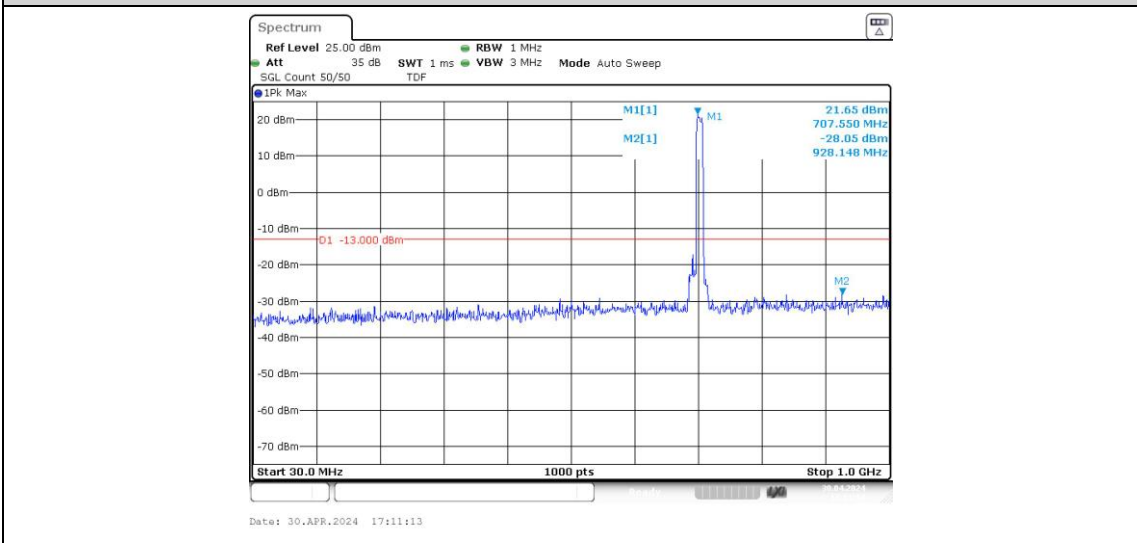
Band17-10MHz-QPSK-23780-50RB#0-Range1:30~1000MHz



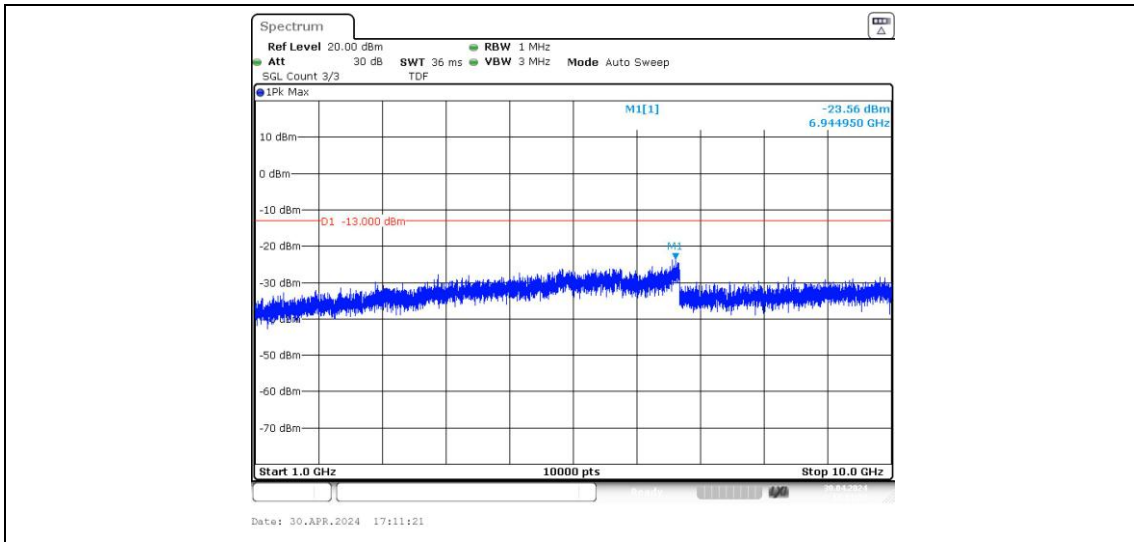
Band17-10MHz-QPSK-23780-50RB#0-Range2: 1000~10000MHz



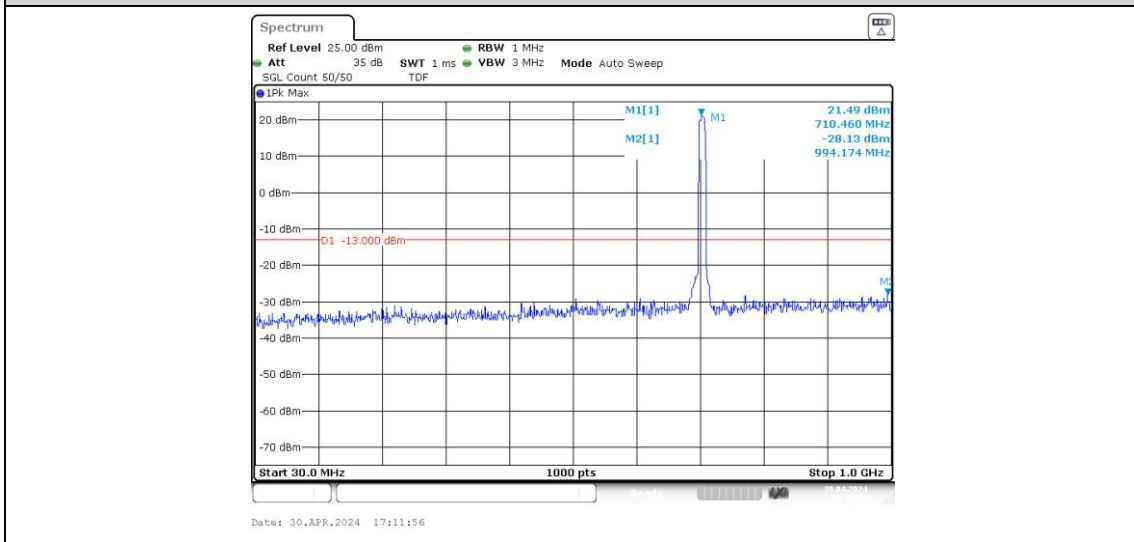
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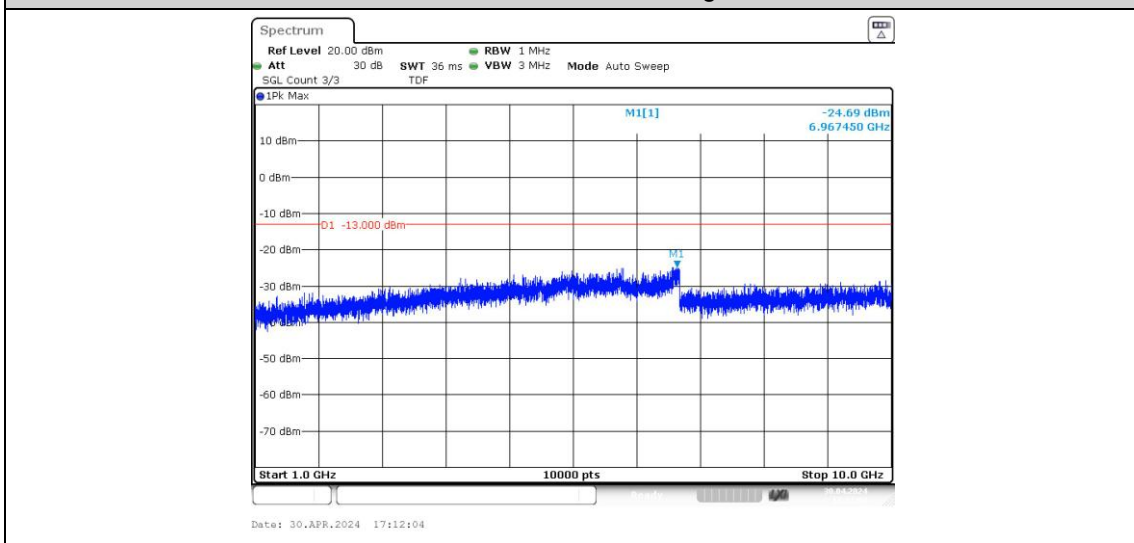
Band17-10MHz-QPSK-23790-50RB#0-Range2: 1000~10000MHz



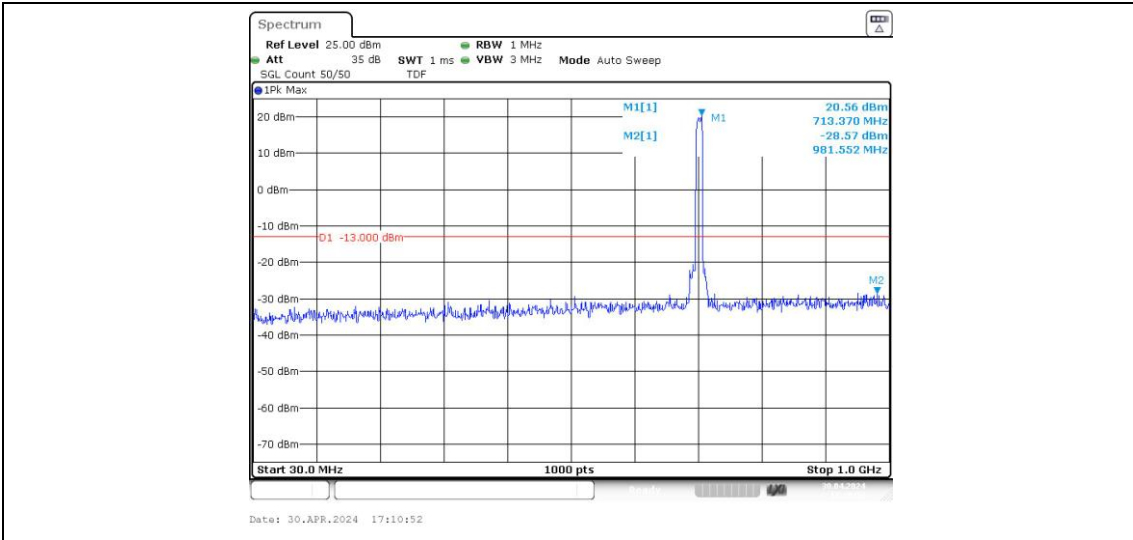
Band17-10MHz-QPSK-23800-50RB#0-Range1:30~1000MHz



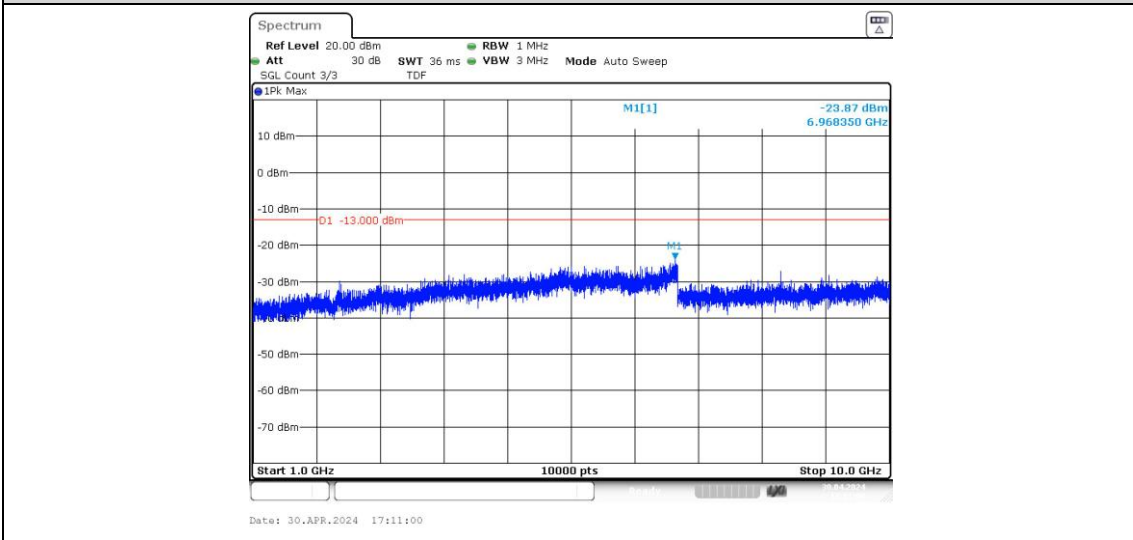
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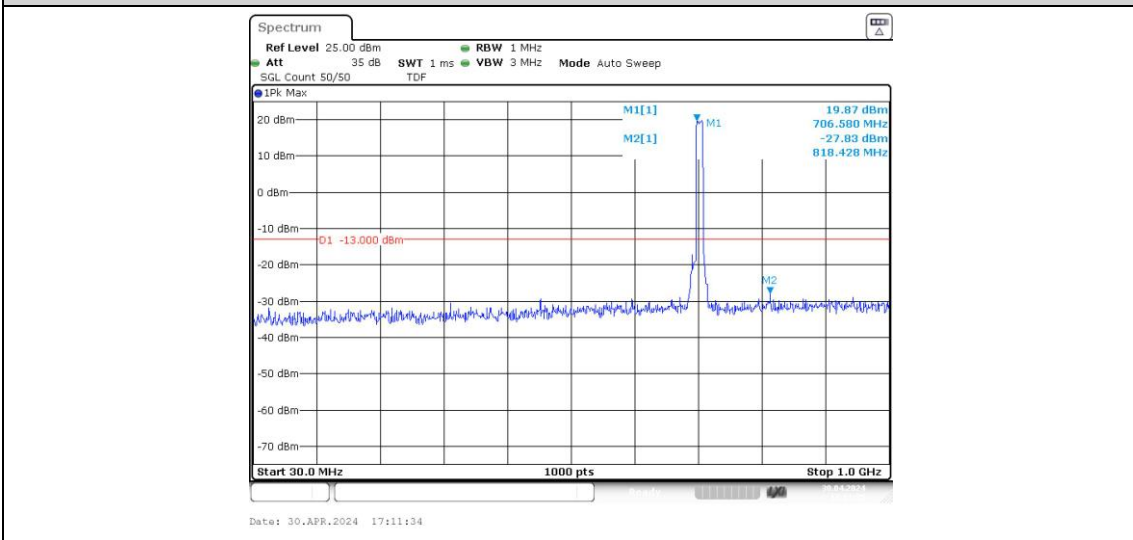
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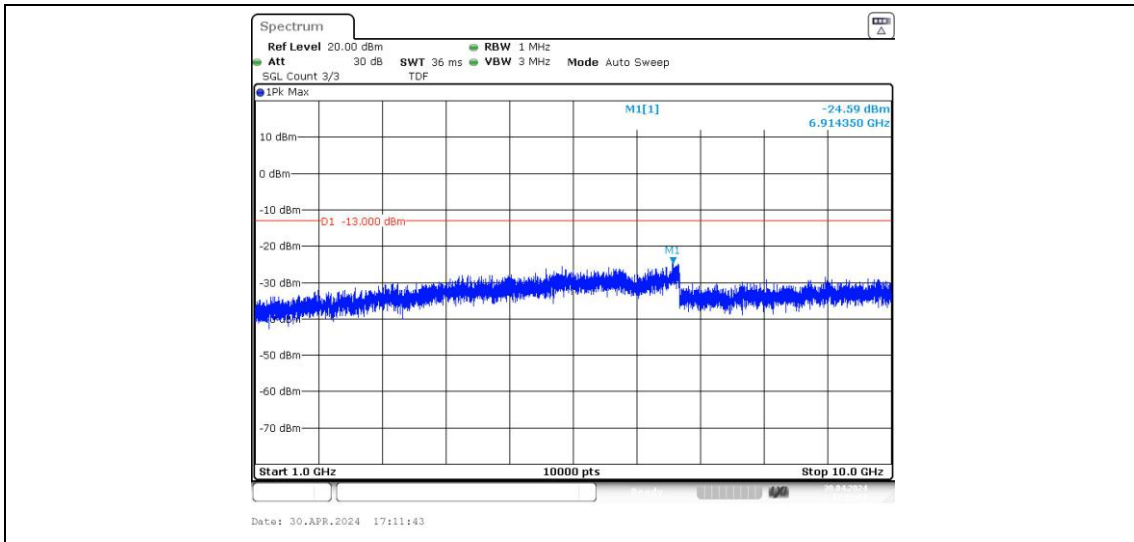
Band17-10MHz-16QAM-23780-50RB#0-Range2:1000~10000MHz



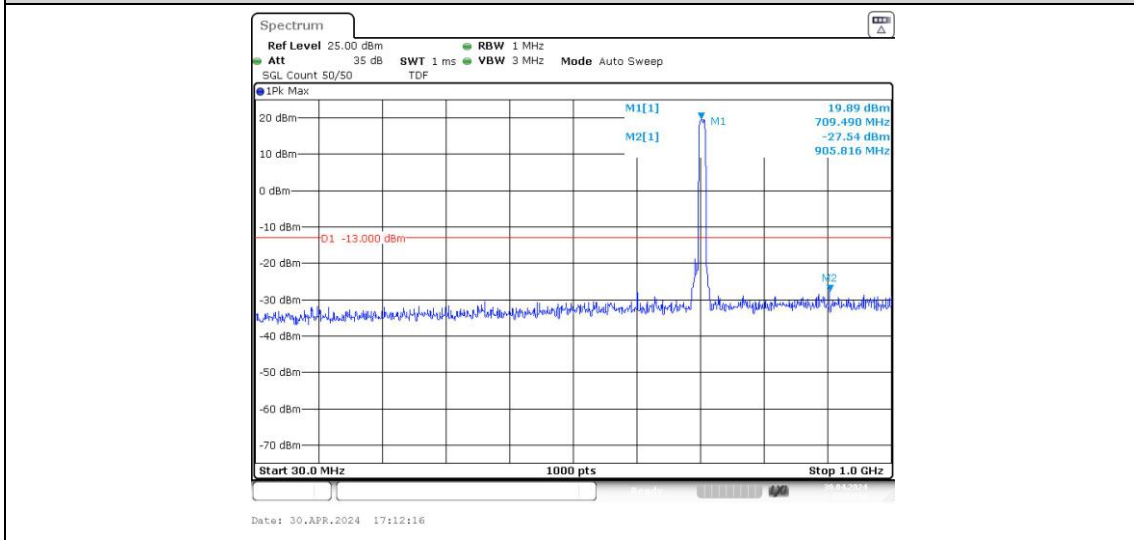
Band17-10MHz-16QAM-23790-50RB#0-Range1:30~1000MHz



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

