

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	24.26	PASS
Band13	5MHz	QPSK	23205	1RB#12	24.49	PASS
Band13	5MHz	QPSK	23205	1RB#24	24.25	PASS
Band13	5MHz	QPSK	23205	12RB#0	23.50	PASS
Band13	5MHz	QPSK	23205	12RB#6	23.50	PASS
Band13	5MHz	QPSK	23205	12RB#13	23.43	PASS
Band13	5MHz	QPSK	23205	25RB#0	23.51	PASS
Band13	5MHz	QPSK	23230	1RB#0	24.27	PASS
Band13	5MHz	QPSK	23230	1RB#12	24.29	PASS
Band13	5MHz	QPSK	23230	1RB#24	24.45	PASS
Band13	5MHz	QPSK	23230	12RB#0	23.46	PASS
Band13	5MHz	QPSK	23230	12RB#6	23.47	PASS
Band13	5MHz	QPSK	23230	12RB#13	23.44	PASS
Band13	5MHz	QPSK	23230	25RB#0	23.42	PASS
Band13	5MHz	QPSK	23255	1RB#0	24.28	PASS
Band13	5MHz	QPSK	23255	1RB#12	24.15	PASS
Band13	5MHz	QPSK	23255	1RB#24	24.52	PASS
Band13	5MHz	QPSK	23255	12RB#0	23.50	PASS
Band13	5MHz	QPSK	23255	12RB#6	23.51	PASS
Band13	5MHz	QPSK	23255	12RB#13	23.44	PASS
Band13	5MHz	QPSK	23255	25RB#0	23.45	PASS
Band13	5MHz	16QAM	23205	1RB#0	23.21	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.99	PASS
Band13	5MHz	16QAM	23205	1RB#24	23.23	PASS
Band13	5MHz	16QAM	23205	12RB#0	22.49	PASS
Band13	5MHz	16QAM	23205	12RB#6	22.49	PASS
Band13	5MHz	16QAM	23205	12RB#13	22.51	PASS
Band13	5MHz	16QAM	23205	25RB#0	22.51	PASS
Band13	5MHz	16QAM	23230	1RB#0	23.31	PASS
Band13	5MHz	16QAM	23230	1RB#12	23.26	PASS
Band13	5MHz	16QAM	23230	1RB#24	23.23	PASS
Band13	5MHz	16QAM	23230	12RB#0	22.60	PASS

Band13	5MHz	16QAM	23230	12RB#6	22.59	PASS
Band13	5MHz	16QAM	23230	12RB#13	22.49	PASS
Band13	5MHz	16QAM	23230	25RB#0	22.53	PASS
Band13	5MHz	16QAM	23255	1RB#0	23.59	PASS
Band13	5MHz	16QAM	23255	1RB#12	23.00	PASS
Band13	5MHz	16QAM	23255	1RB#24	23.84	PASS
Band13	5MHz	16QAM	23255	12RB#0	22.62	PASS
Band13	5MHz	16QAM	23255	12RB#6	22.51	PASS
Band13	5MHz	16QAM	23255	12RB#13	22.48	PASS
Band13	5MHz	16QAM	23255	25RB#0	22.57	PASS
Band13	10MHz	QPSK	23230	1RB#0	23.79	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.21	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.47	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.40	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.41	PASS
Band13	10MHz	QPSK	23230	25RB#25	22.29	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.40	PASS
Band13	10MHz	16QAM	23230	1RB#0	23.06	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.37	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.50	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.43	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.47	PASS
Band13	10MHz	16QAM	23230	25RB#25	21.25	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.42	PASS

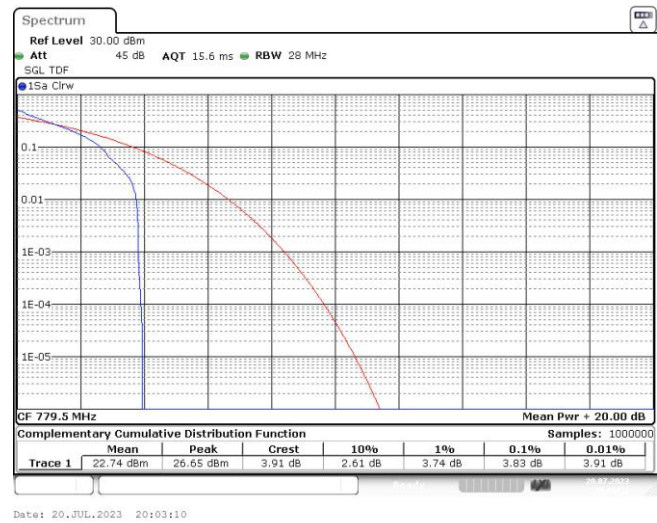
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

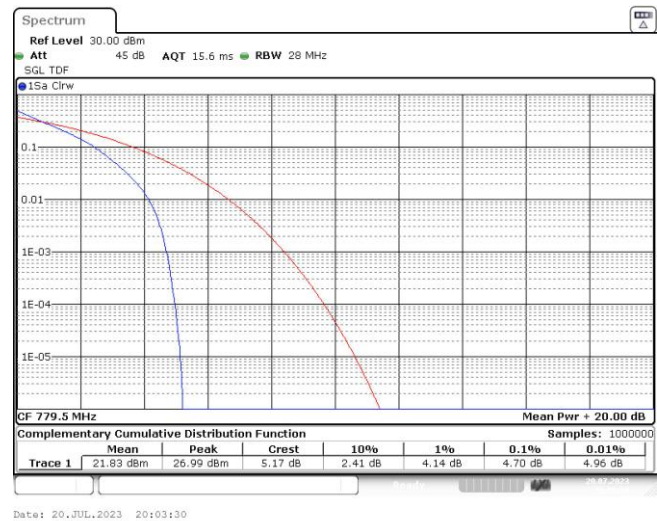
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	3.83	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.70	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.97	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.70	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	4.06	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.70	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	4.90	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.51	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	4.75	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.57	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	4.58	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.51	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	3.91	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	4.70	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	4.90	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.57	13	PASS

Test Graphs

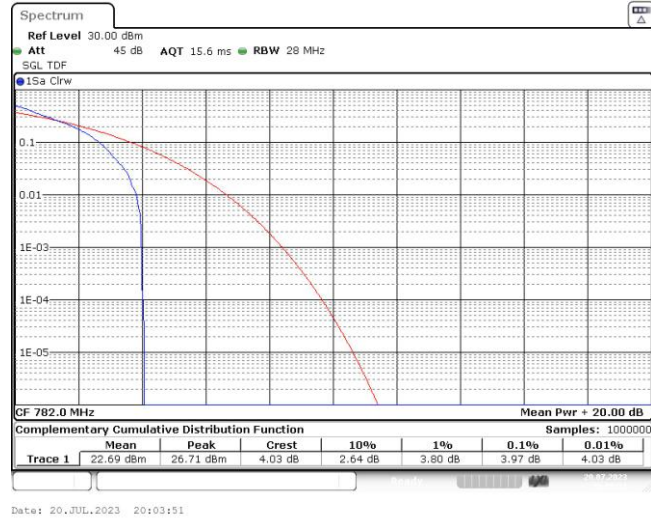
Band13-5MHz-QPSK-23205-1RB#0



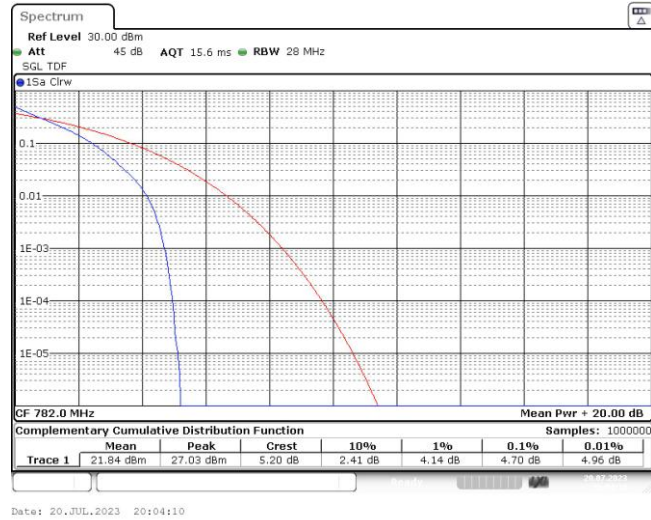
Band13-5MHz-QPSK-23205-25RB#0



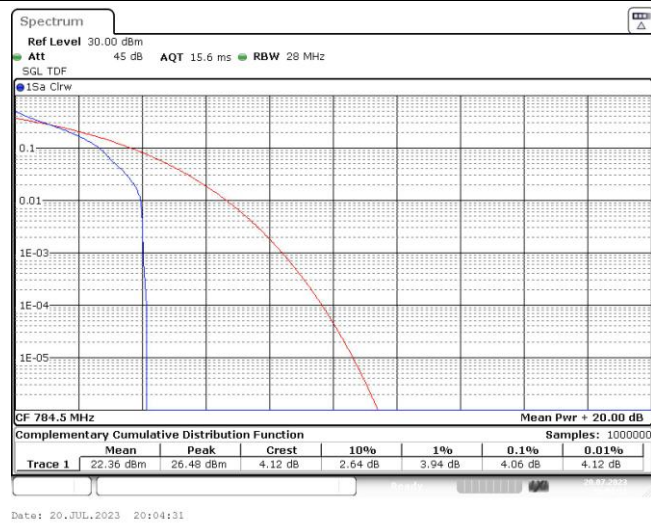
Band13-5MHz-QPSK-23230-1RB#0



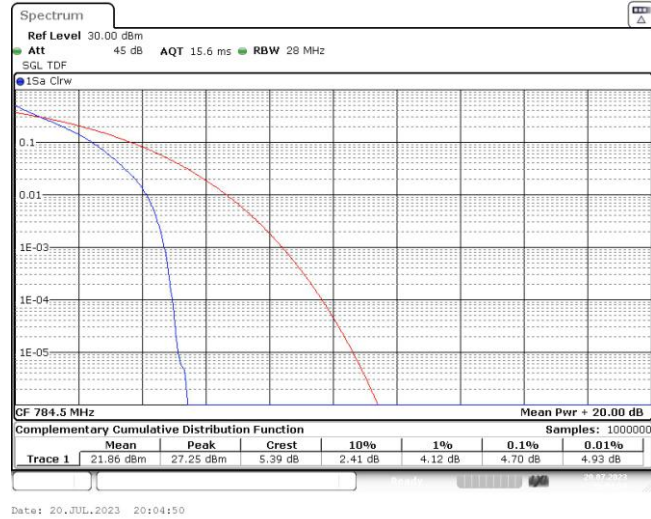
Band13-5MHz-QPSK-23230-25RB#0



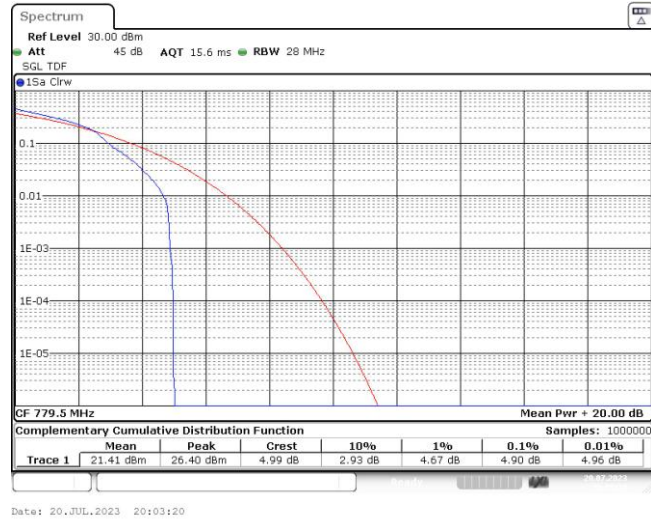
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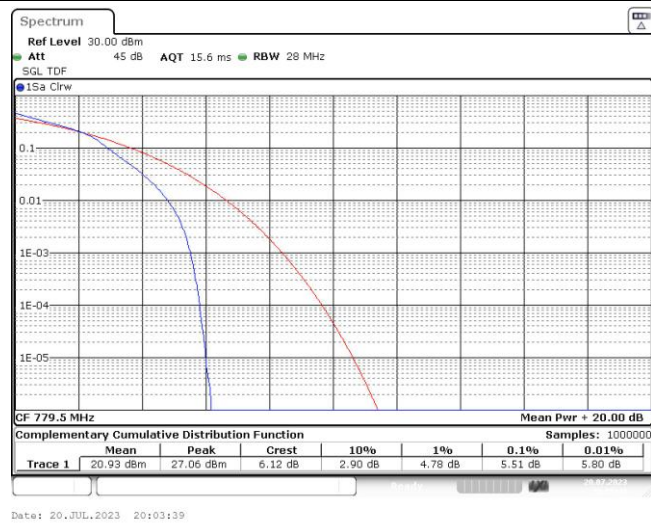
Band13-5MHz-QPSK-23255-25RB#0



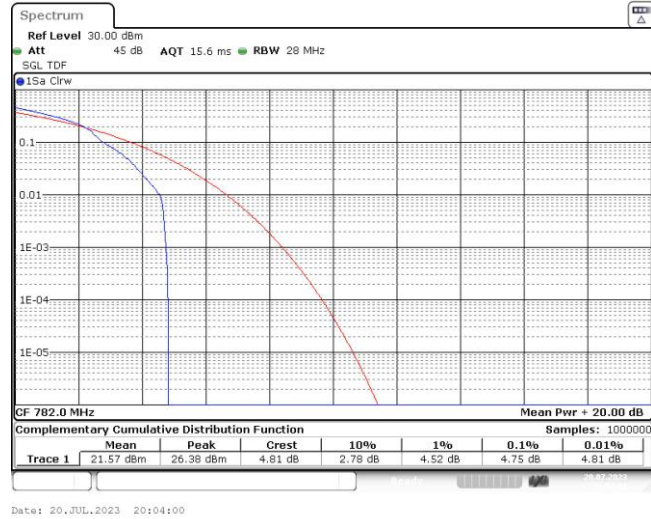
Band13-5MHz-16QAM-23205-1RB#0



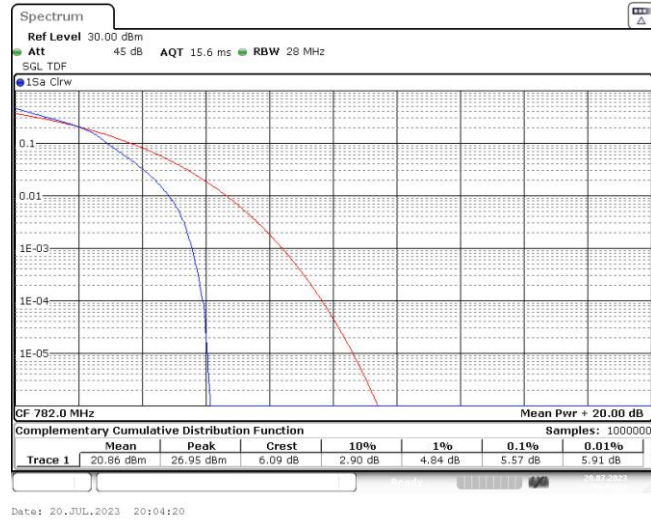
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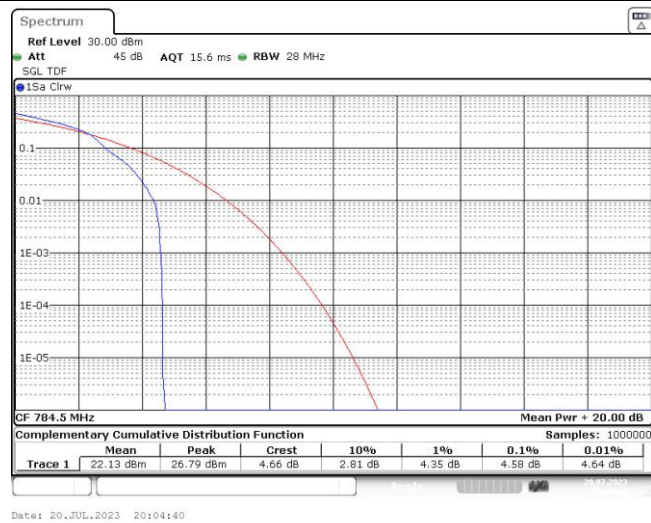
Band13-5MHz-16QAM-23230-1RB#0



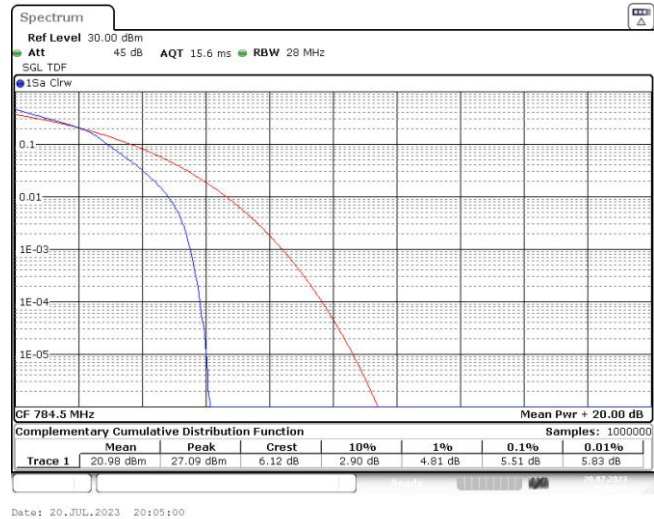
Band13-5MHz-16QAM-23230-25RB#0



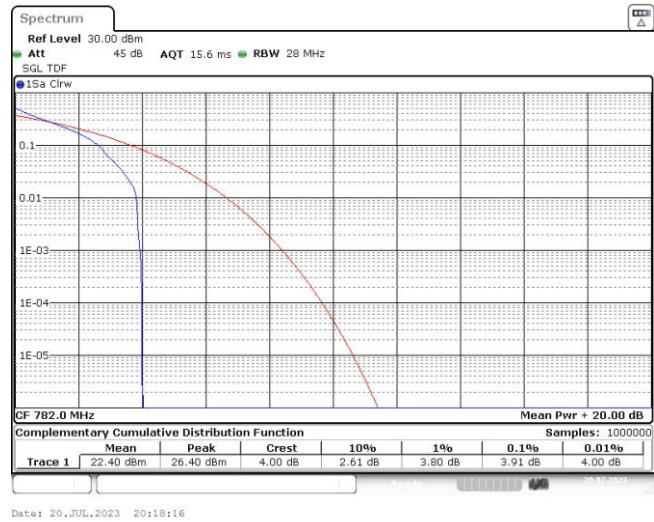
Band13-5MHz-16QAM-23255-1RB#0



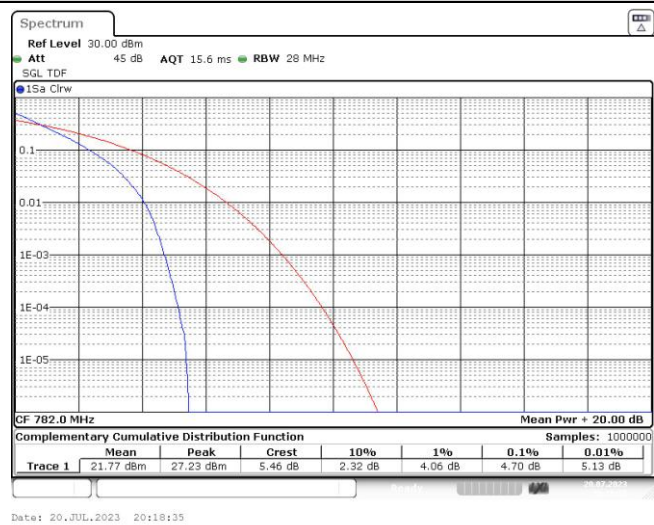
Band13-5MHz-16QAM-23255-25RB#0



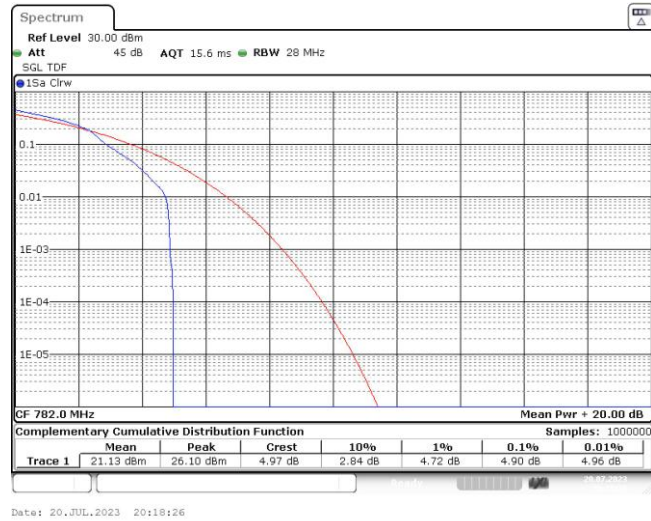
Band13-10MHz-QPSK-23230-1RB#0



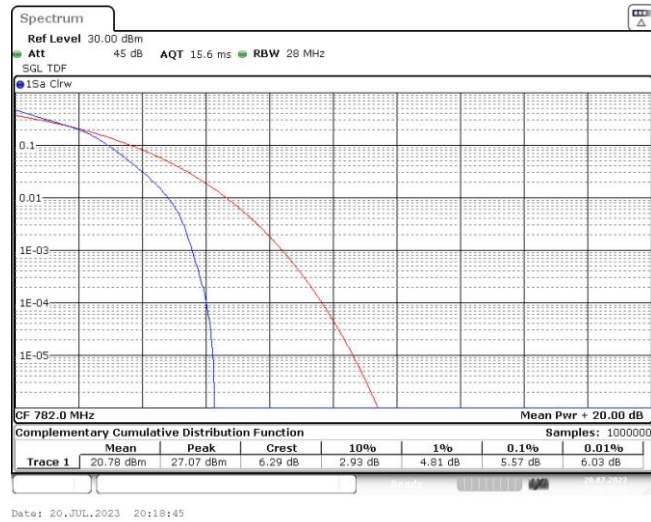
Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-1RB#0



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



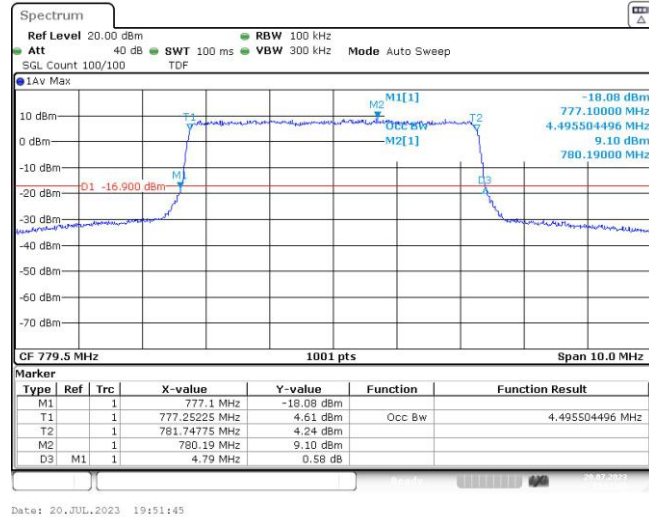
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

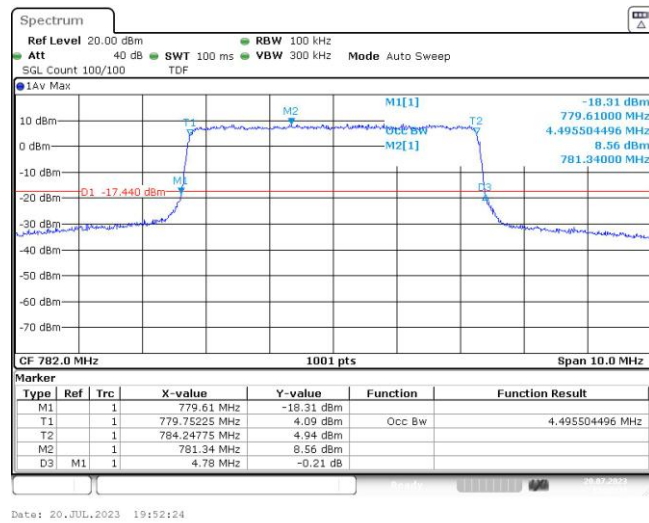
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.496	4.79	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.496	4.78	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.496	4.77	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.496	4.78	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.496	4.78	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.515	4.79	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.952	9.53	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.918	9.53	PASS

Test Graphs

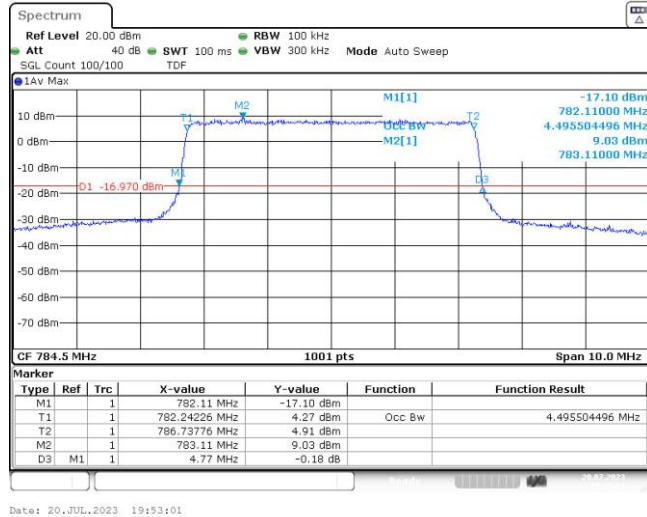
Band13-5MHz-QPSK-23205-25RB#0



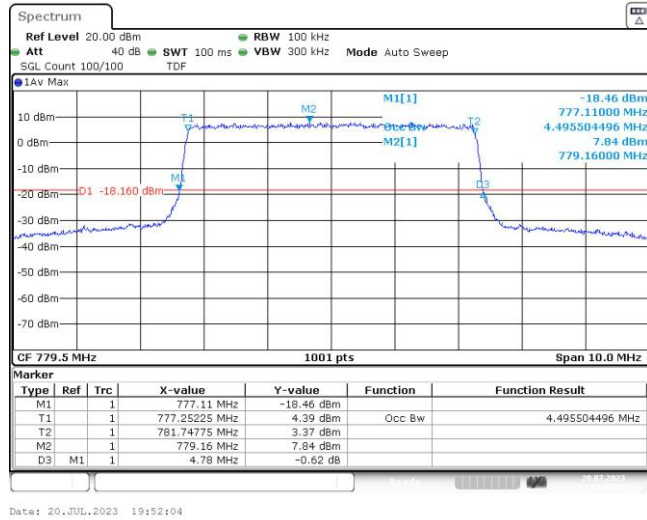
Band13-5MHz-QPSK-23230-25RB#0



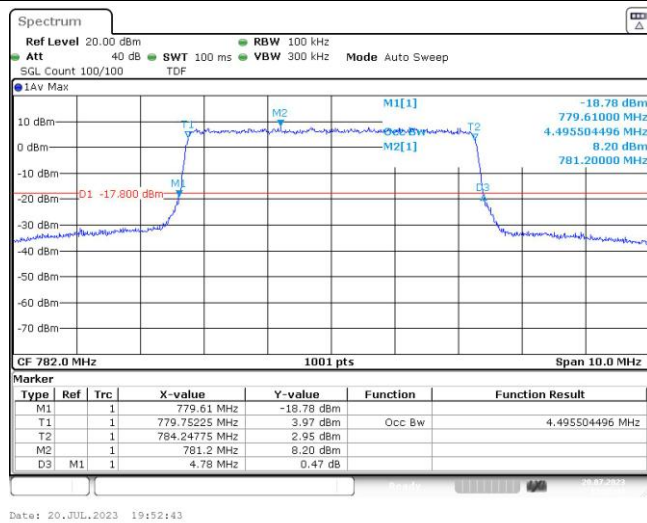
Band13-5MHz-QPSK-23255-25RB#0



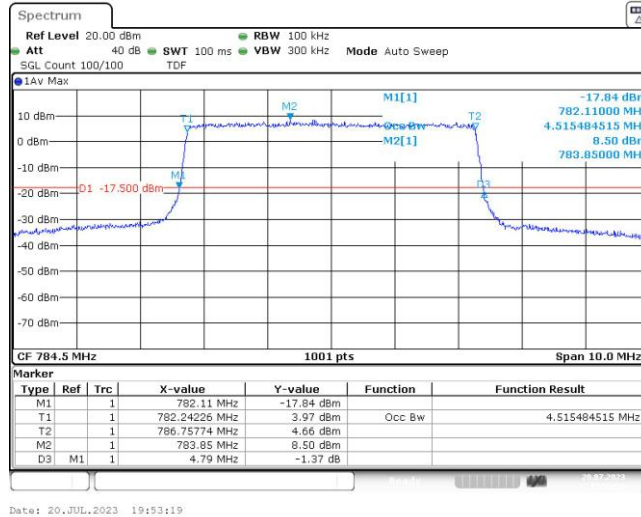
Band13-5MHz-16QAM-23205-25RB#0



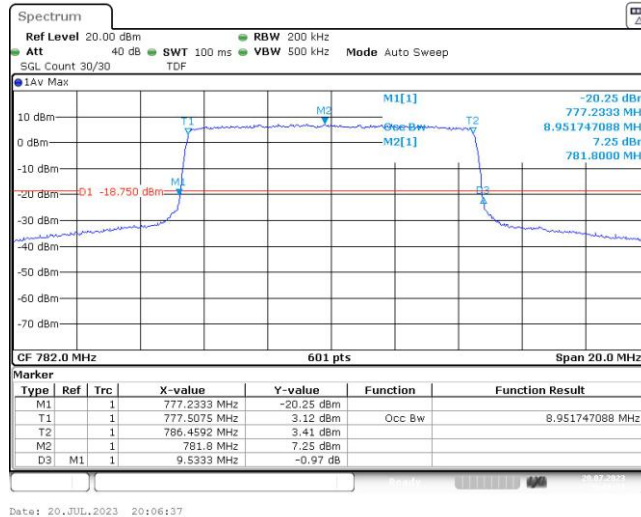
Band13-5MHz-16QAM-23230-25RB#0



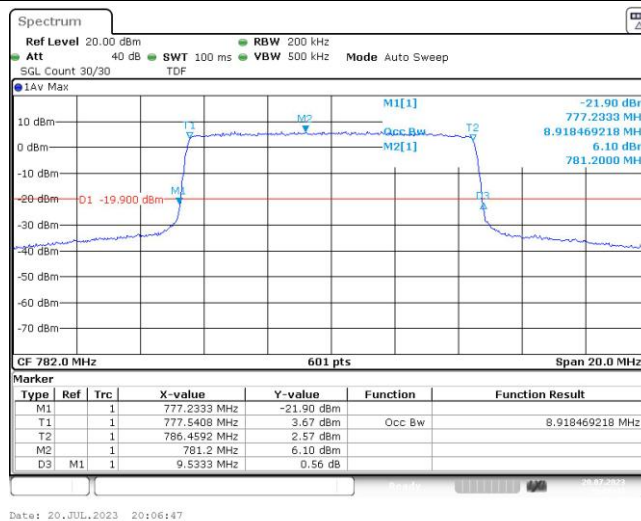
Band13-5MHz-16QAM-23255-25RB#0



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



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



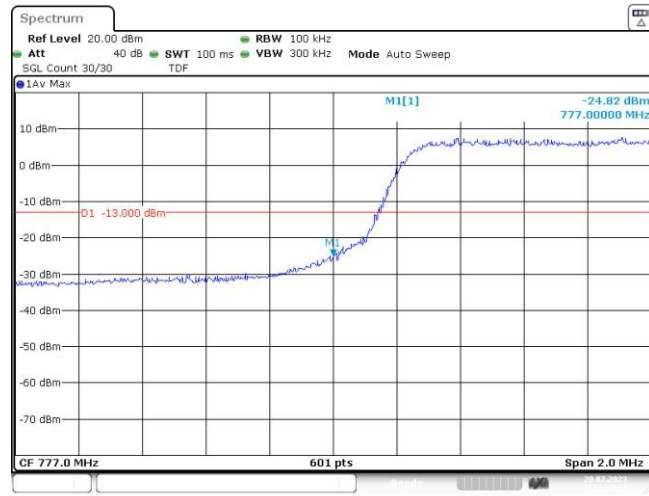
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	-24.82	PASS
Band13	5MHz	QPSK	23255	25RB#0	-25.46	PASS
Band13	5MHz	16QAM	23205	25RB#0	-26.83	PASS
Band13	5MHz	16QAM	23255	25RB#0	-25.46	PASS
Band13	10MHz	QPSK	23230	50RB#0	-27.70,-28.65	PASS
Band13	10MHz	16QAM	23230	50RB#0	-30.22,-30.65	PASS

Test Graphs

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



Date: 20.JUL.2023 19:54:15

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



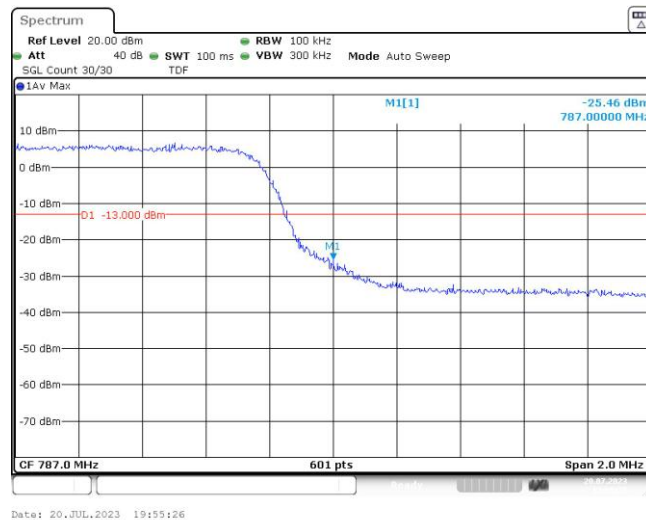
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Band13-5MHz-16QAM-23205-25RB#0

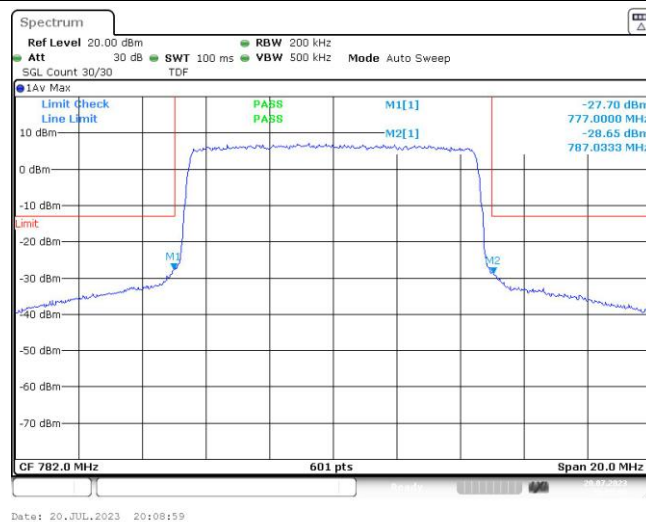


Date: 20.JUL.2023 19:54:23

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



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



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



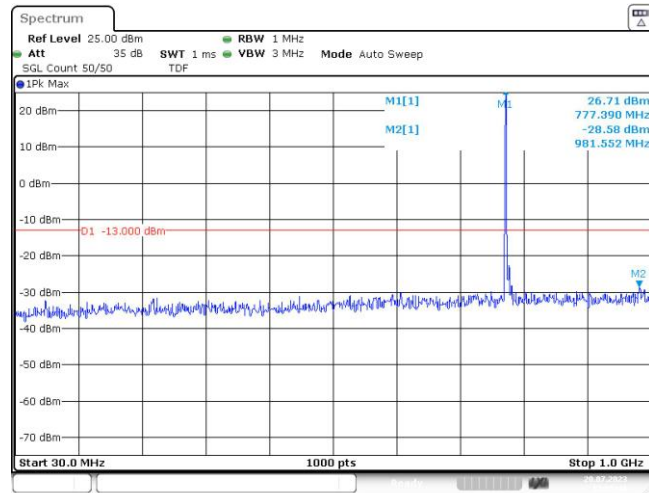
Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	Range1:30~1000MHz	-28.58	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range2:1000~10000MHz	-24.85	PASS
Band13	5MHz	QPSK	23205	25RB#0	Range1:30~1000MHz	-29.49	PASS
Band13	5MHz	QPSK	23205	25RB#0	Range2:1000~10000MHz	-25.64	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-29.08	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-24.97	PASS
Band13	5MHz	QPSK	23230	25RB#0	Range1:30~1000MHz	-29.51	PASS
Band13	5MHz	QPSK	23230	25RB#0	Range2:1000~10000MHz	-25.61	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:30~1000MHz	-29.05	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range2:1000~10000MHz	-25.54	PASS
Band13	5MHz	QPSK	23255	25RB#0	Range1:30~1000MHz	-29.65	PASS
Band13	5MHz	QPSK	23255	25RB#0	Range2:1000~10000MHz	-25.66	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range1:30~1000MHz	-29.58	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range2:1000~10000MHz	-25.92	PASS
Band13	5MHz	16QAM	23205	25RB#0	Range1:30~1000MHz	-29.4	PASS
Band13	5MHz	16QAM	23205	25RB#0	Range2:1000~10000MHz	-26.35	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-29.12	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-25.72	PASS
Band13	5MHz	16QAM	23230	25RB#0	Range1:30~1000MHz	-28.89	PASS
Band13	5MHz	16QAM	23230	25RB#0	Range2:1000~10000MHz	-25.68	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:30~1000MHz	-28.92	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:1000~10000MHz	-25.81	PASS
Band13	5MHz	16QAM	23255	25RB#0	Range1:30~1000MHz	-28.71	PASS
Band13	5MHz	16QAM	23255	25RB#0	Range2:1000~10000MHz	-26.24	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-27.7	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-25.89	PASS
Band13	10MHz	QPSK	23230	25RB#0	Range1:30~1000MHz	-28.76	PASS
Band13	10MHz	QPSK	23230	25RB#0	Range2:1000~10000MHz	-26.06	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-29.38	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-25.82	PASS
Band13	10MHz	16QAM	23230	25RB#0	Range1:30~1000MHz	-29.18	PASS
Band13	10MHz	16QAM	23230	25RB#0	Range2:1000~10000MHz	-26.44	PASS

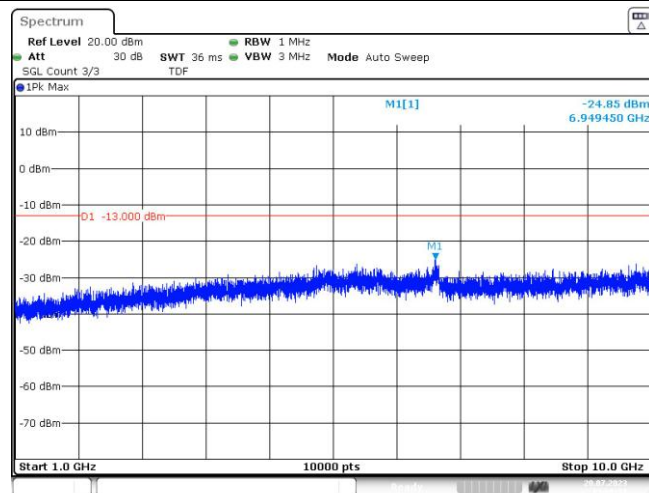
Test Graphs

Band13-5MHz-QPSK-23205-1RB#0-Range1:30~1000MHz



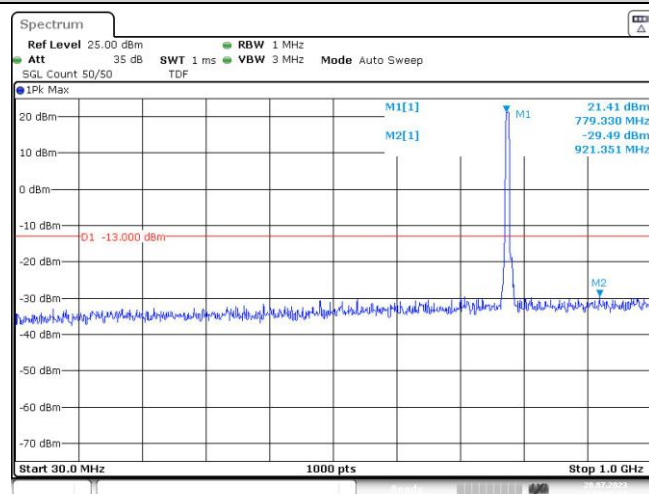
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Band13-5MHz-QPSK-23205-1RB#0-Range2:1000~10000MHz



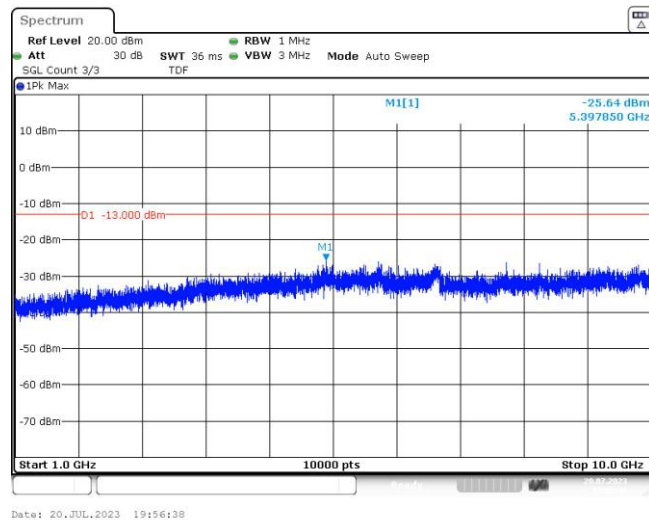
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Band13-5MHz-QPSK-23205-25RB#0-Range1:30~1000MHz

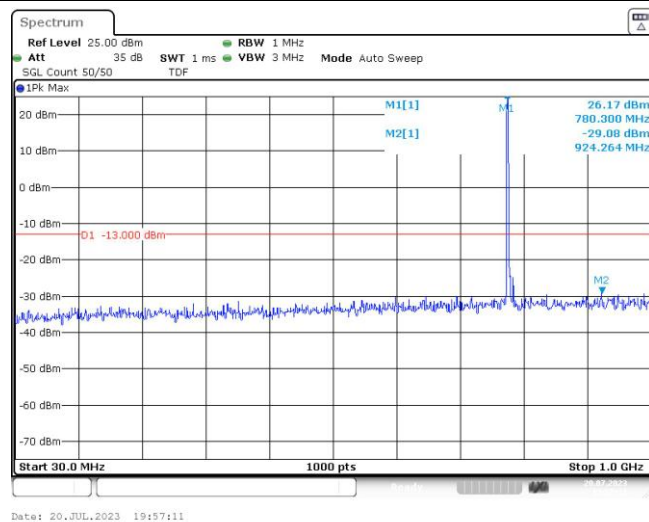


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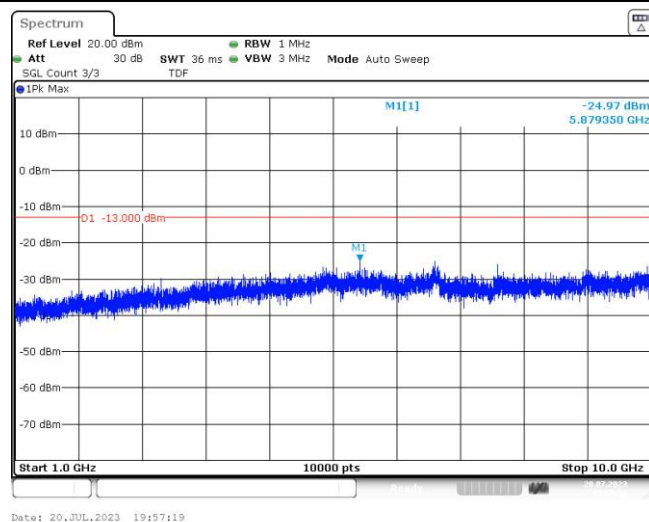
Band13-5MHz-QPSK-23205-25RB#0-Range2:1000~10000MHz



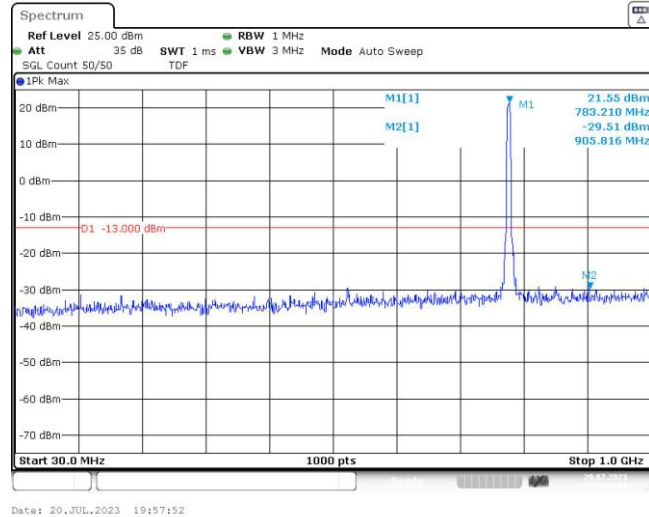
Band13-5MHz-QPSK-23230-1RB#0-Range1:30~1000MHz



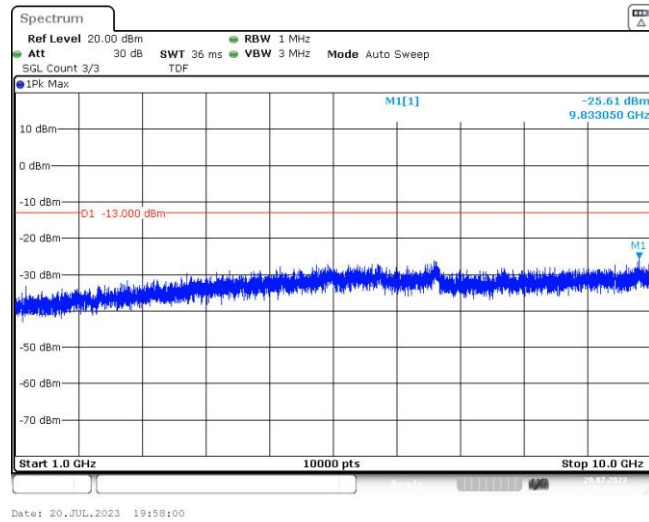
Band13-5MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz



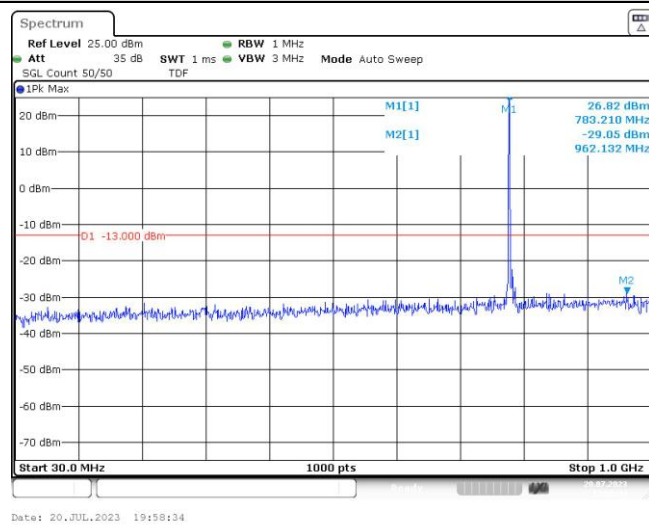
Band13-5MHz-QPSK-23230-25RB#0-Range1:30~1000MHz



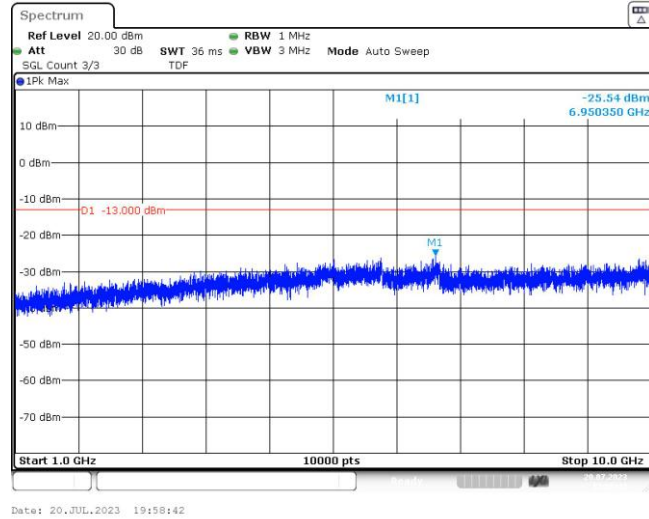
Band13-5MHz-QPSK-23230-25RB#0-Range2:1000~10000MHz



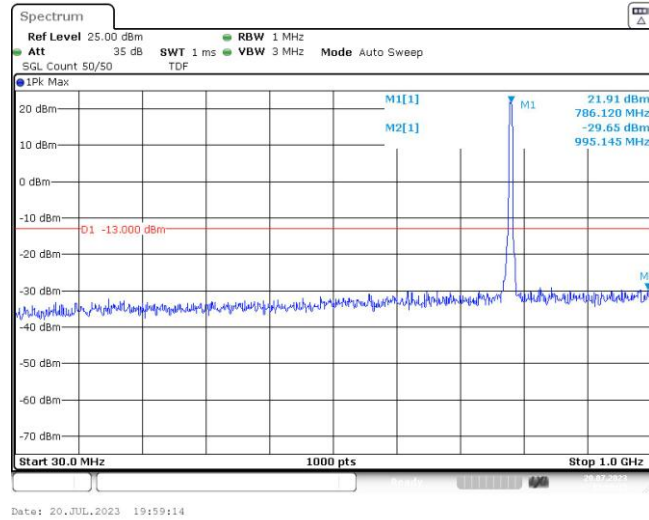
Band13-5MHz-QPSK-23255-1RB#0-Range1:30~1000MHz



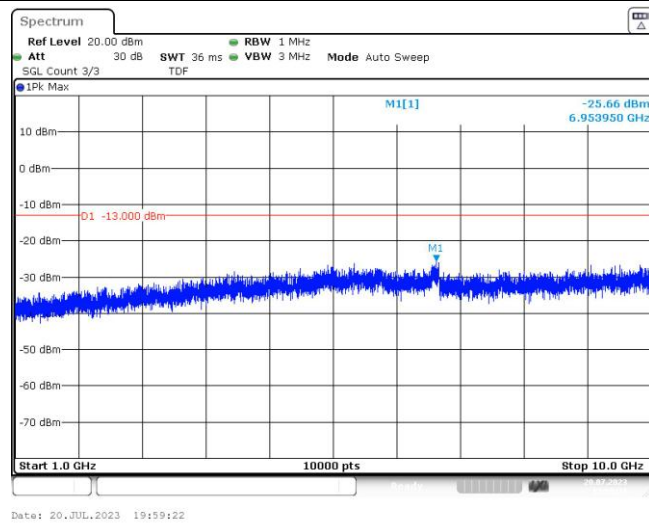
Band13-5MHz-QPSK-23255-1RB#0-Range2:1000~10000MHz



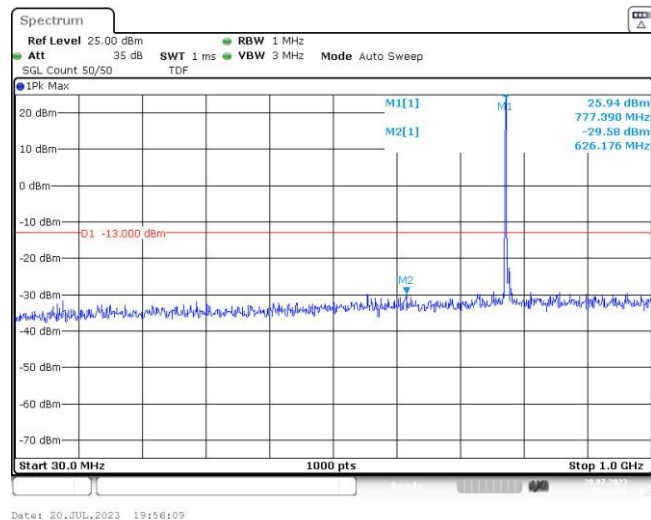
Band13-5MHz-QPSK-23255-25RB#0-Range1:30~1000MHz



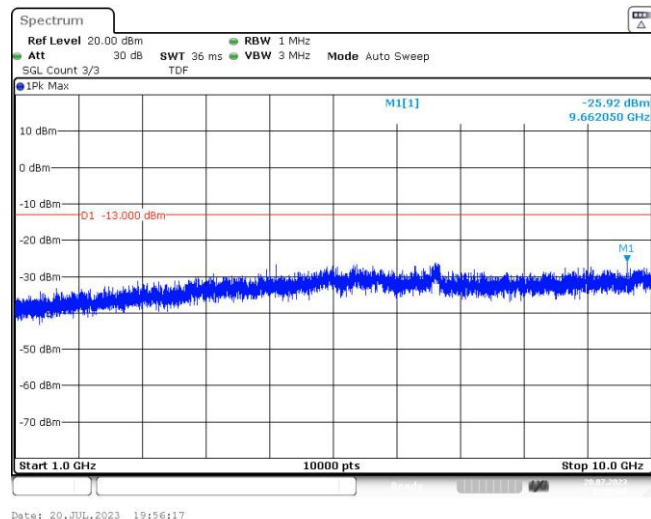
Band13-5MHz-QPSK-23255-25RB#0-Range2:1000~10000MHz



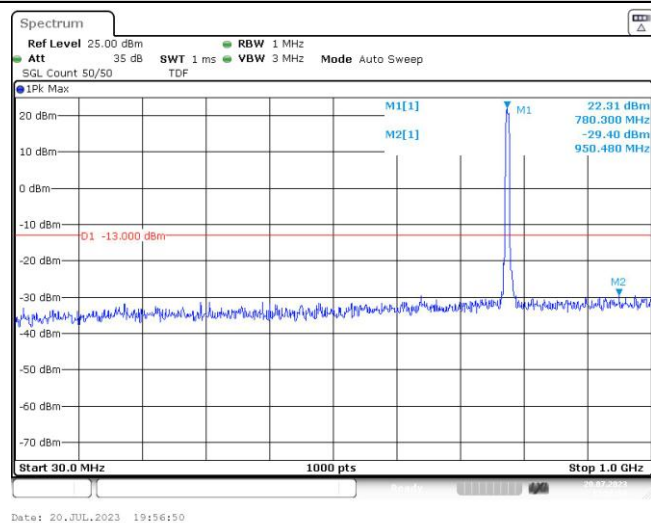
Band13-5MHz-16QAM-23205-1RB#0-Range1:30~1000MHz



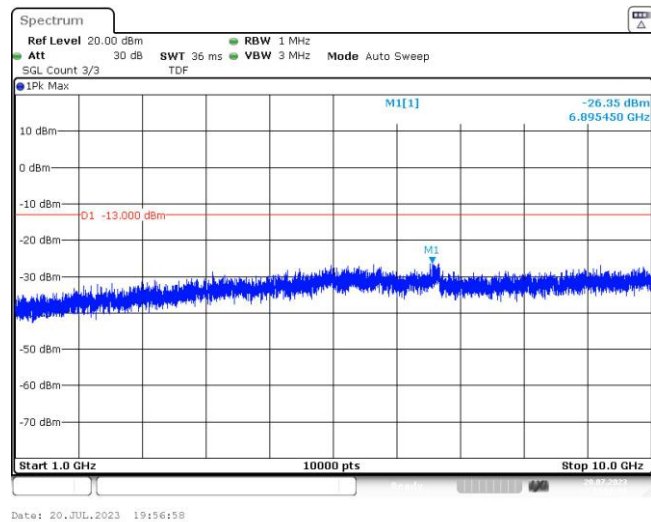
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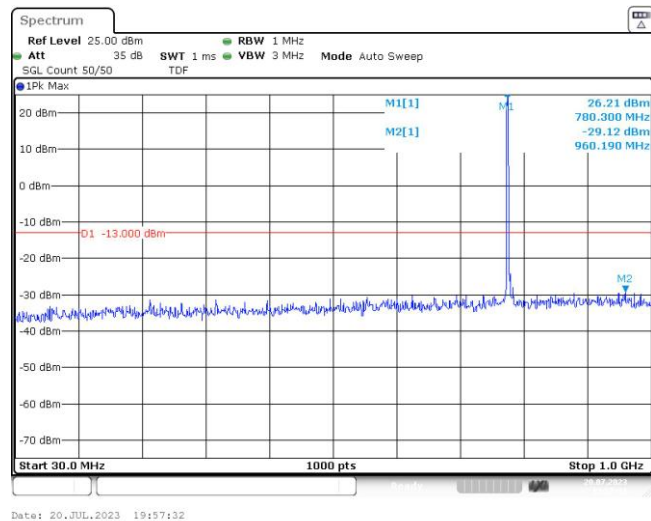
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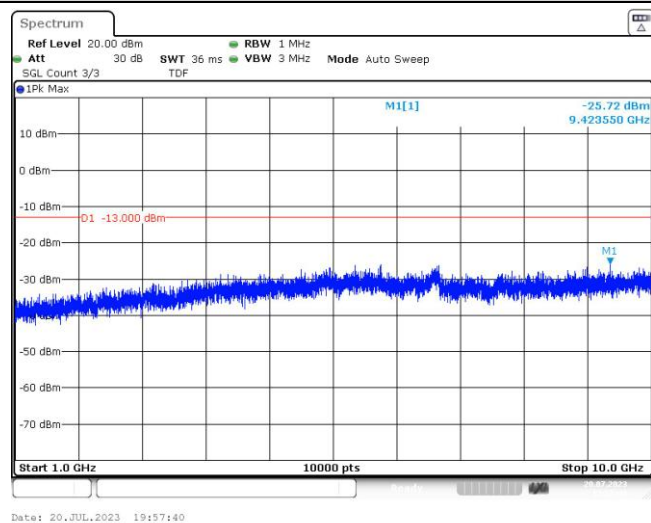
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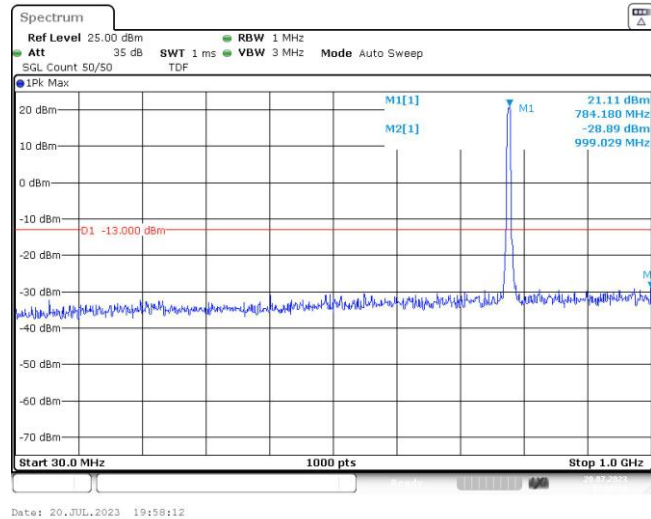
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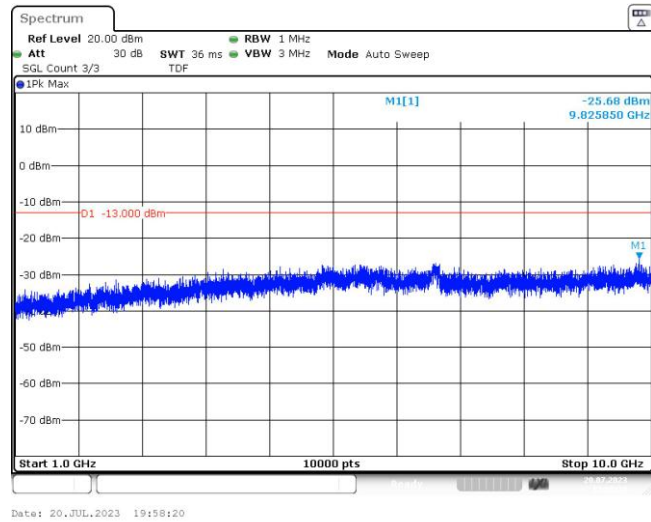
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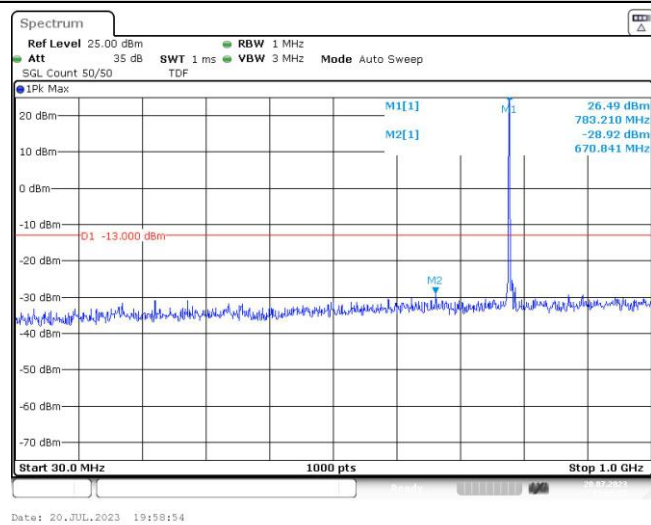
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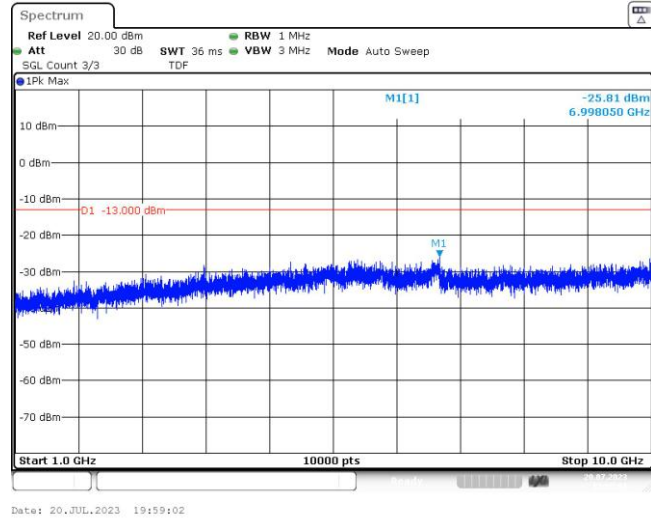
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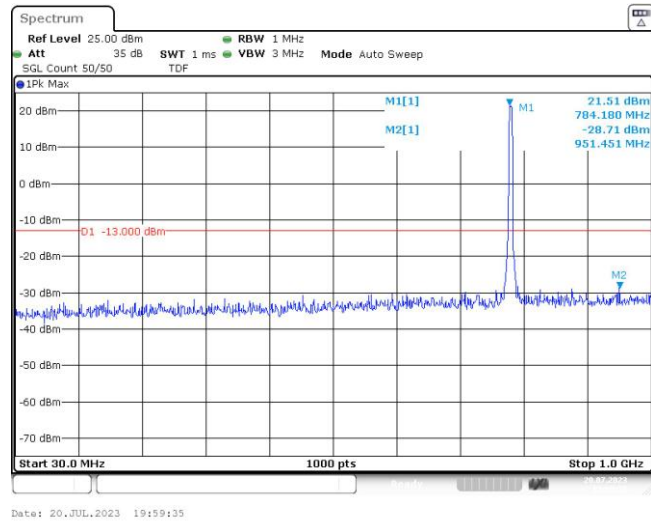
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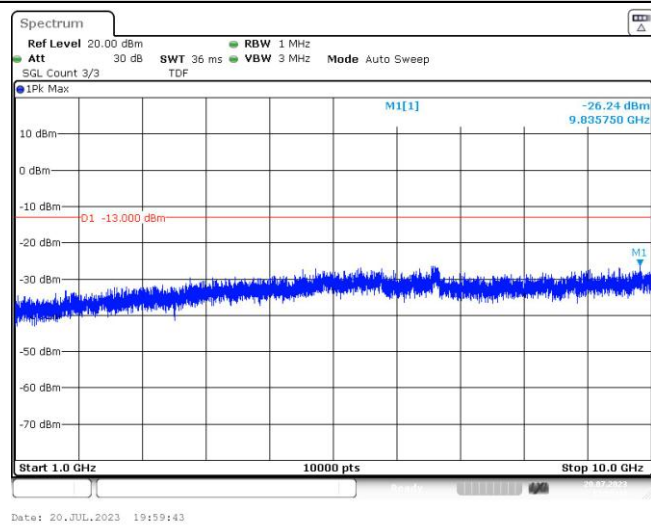
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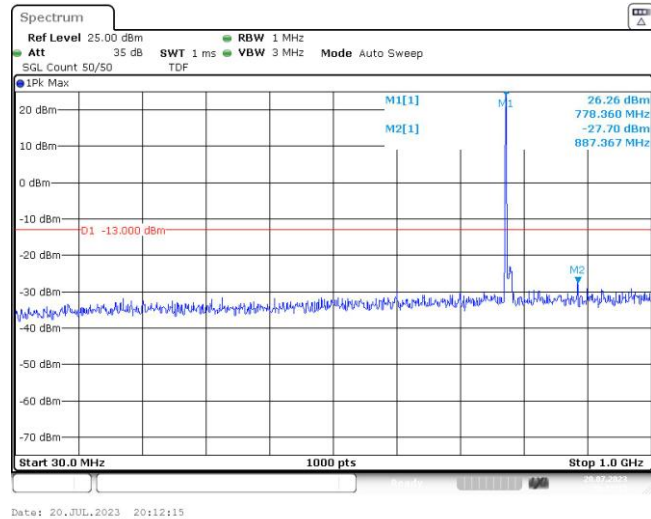
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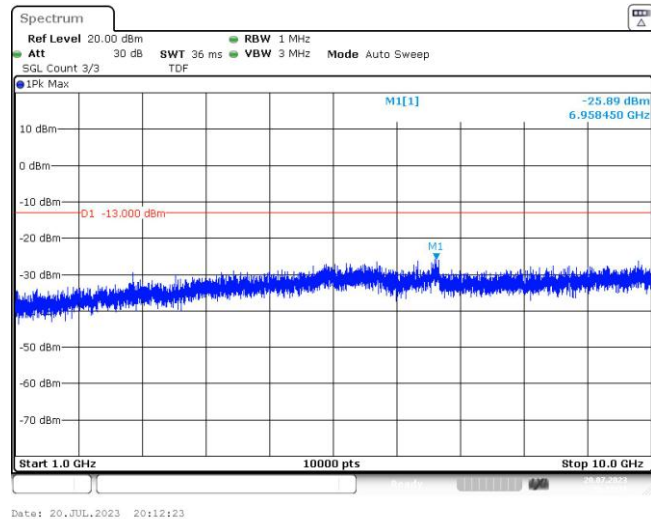
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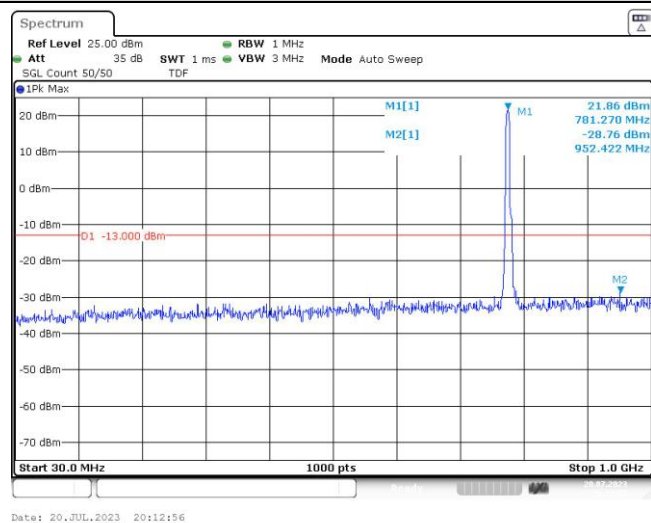
Band13-10MHz-QPSK-23230-1RB#0-Range1:30~1000MHz



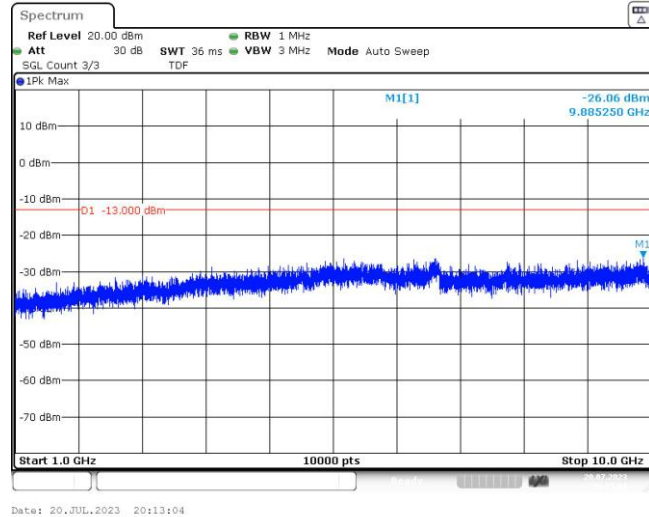
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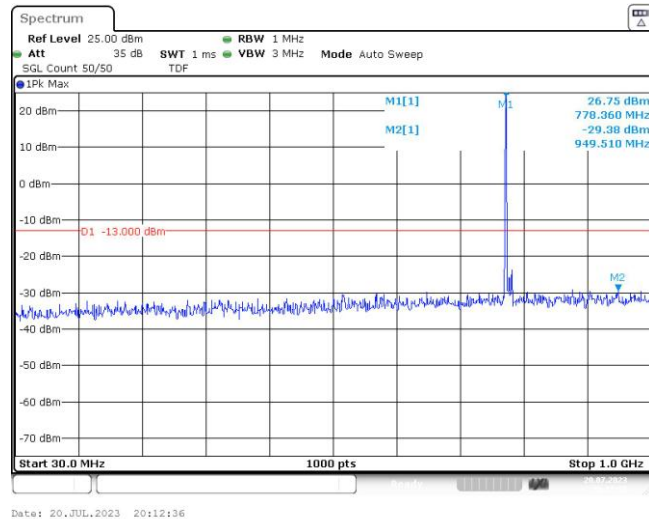
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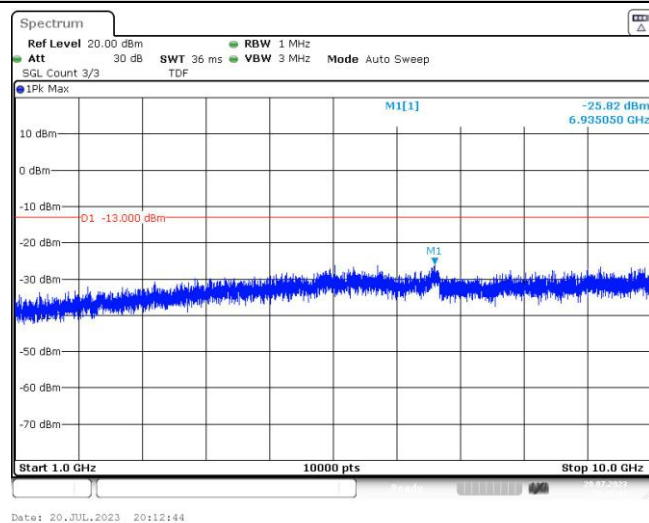
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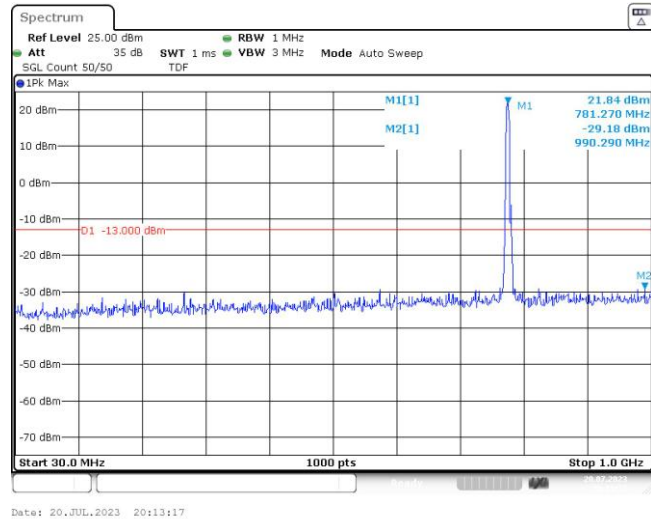
Band13-10MHz-16QAM-23230-1RB#0-Range1:30~1000MHz



Band13-10MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



Band13-10MHz-16QAM-23230-25RB#0-Range1:30~1000MHz



Band13-10MHz-16QAM-23230-25RB#0-Range2:1000~10000MHz

