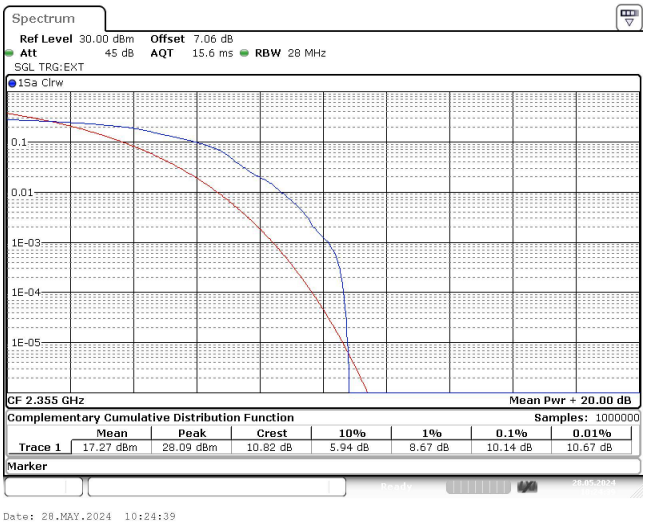
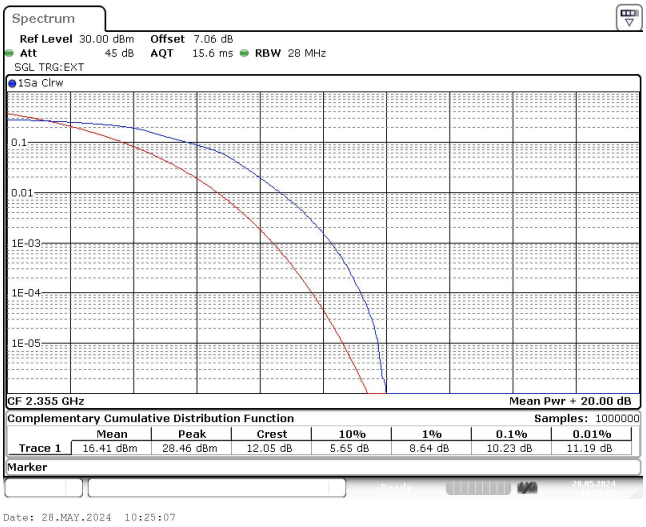


Band40-10MHz-16QAM-39200-50RB#0



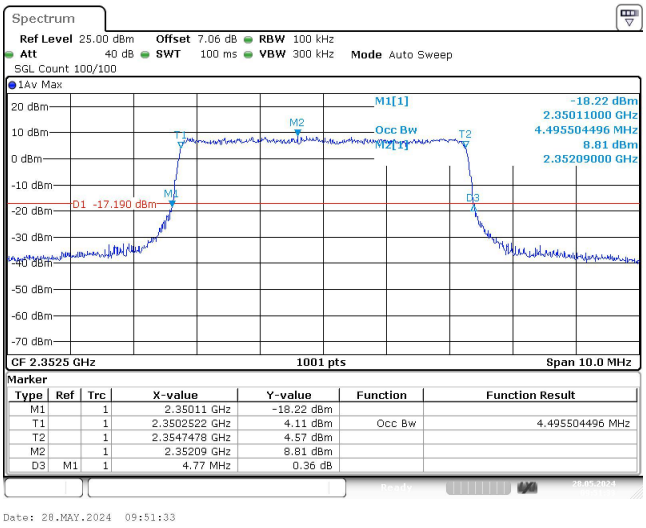
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

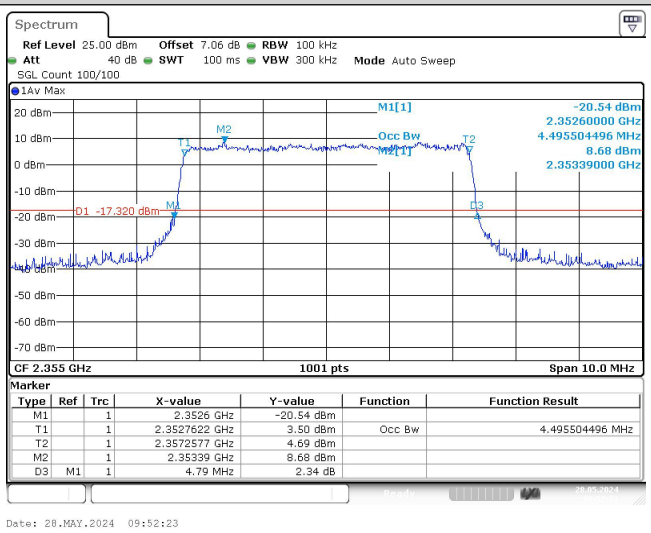
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band40	5MHz	QPSK	39175	25RB#0	4.496	4.77	PASS
Band40	5MHz	QPSK	39200	25RB#0	4.496	4.79	PASS
Band40	5MHz	QPSK	39225	25RB#0	4.486	4.77	PASS
Band40	5MHz	16QAM	39175	25RB#0	4.496	4.78	PASS
Band40	5MHz	16QAM	39200	25RB#0	4.426	4.52	PASS
Band40	5MHz	16QAM	39225	25RB#0	4.505	4.78	PASS
Band40	10MHz	QPSK	39200	50RB#0	8.985	9.53	PASS
Band40	10MHz	16QAM	39200	50RB#0	8.985	9.53	PASS

Test Graphs

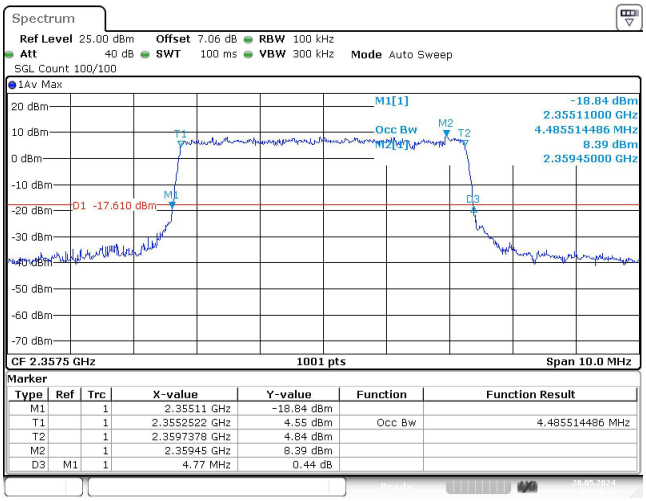
Band40-5MHz-QPSK-39175-25RB#0



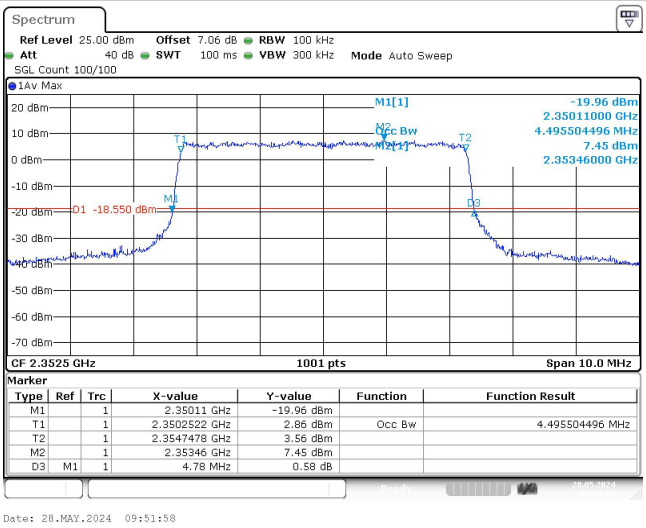
Band40-5MHz-QPSK-39200-25RB#0



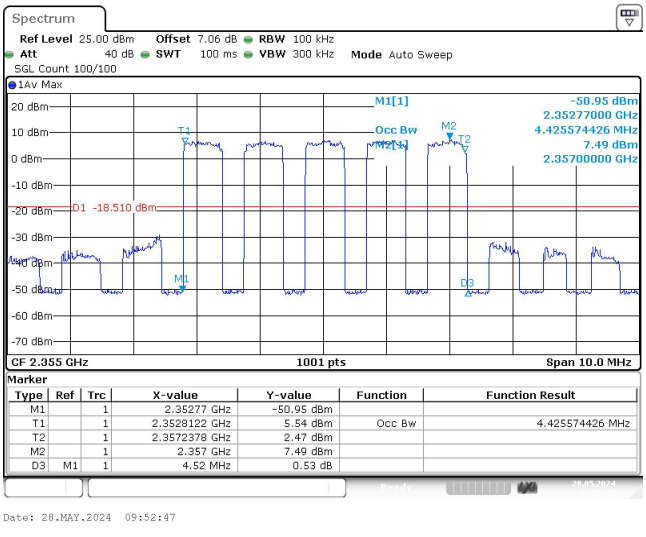
Band40-5MHz-QPSK-39225-25RB#0



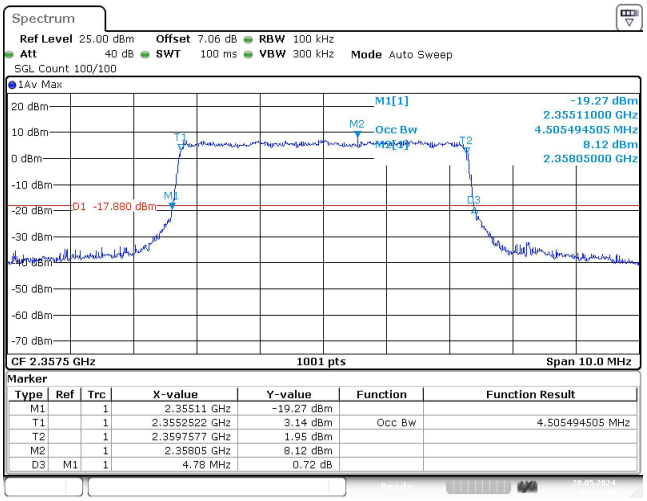
Band40-5MHz-16QAM-39175-25RB#0



Band40-5MHz-16QAM-39200-25RB#0

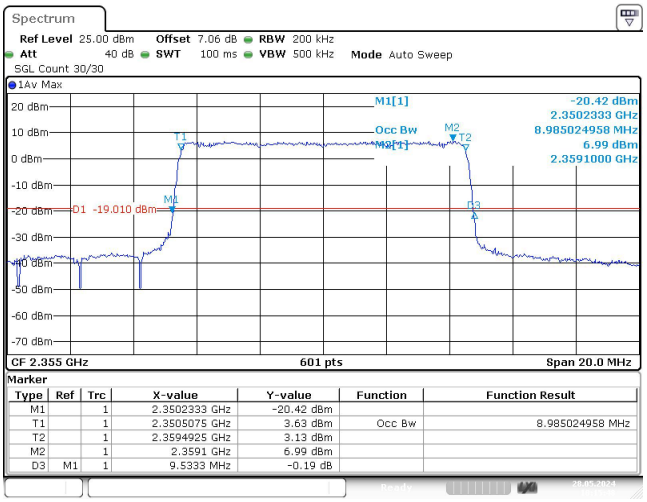


Band40-5MHz-16QAM-39225-25RB#0



Date: 28.MAY.2024 09:53:36

Band40-10MHz-QPSK-39200-50RB#0



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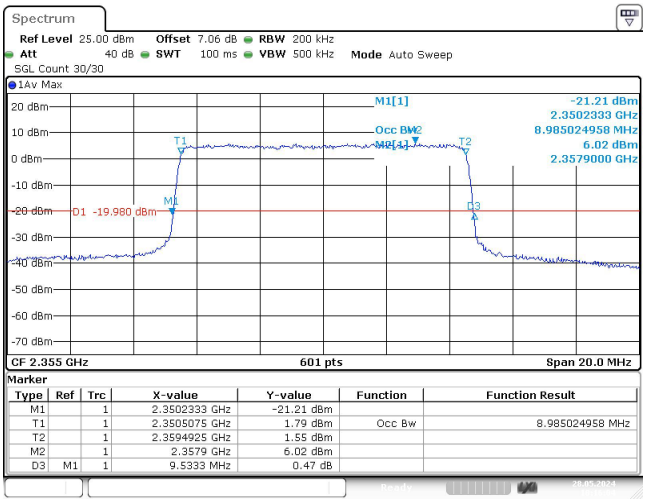
Band40-10MHz-16QAM-39200-50RB#0



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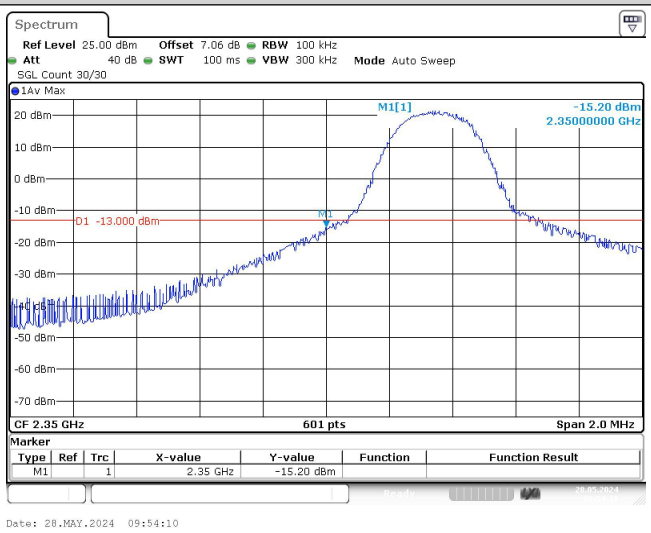
Appendix D: Band Edge

Test Result

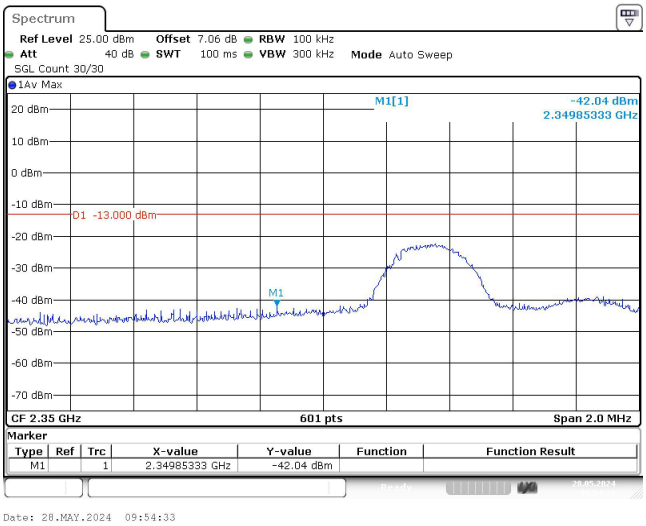
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band40	5MHz	QPSK	39175	1RB#0	-15.20	PASS
Band40	5MHz	QPSK	39175	1RB#24	-42.04	PASS
Band40	5MHz	QPSK	39175	25RB#0	-24.07	PASS
Band40	5MHz	QPSK	39225	1RB#0	-42.07	PASS
Band40	5MHz	QPSK	39225	1RB#24	-15.90	PASS
Band40	5MHz	QPSK	39225	25RB#0	-26.78	PASS
Band40	5MHz	16QAM	39175	1RB#0	-15.10	PASS
Band40	5MHz	16QAM	39175	1RB#24	-43.11	PASS
Band40	5MHz	16QAM	39175	25RB#0	-27.86	PASS
Band40	5MHz	16QAM	39225	1RB#0	-41.15	PASS
Band40	5MHz	16QAM	39225	1RB#24	-15.69	PASS
Band40	5MHz	16QAM	39225	25RB#0	-27.36	PASS
Band40	10MHz	QPSK	39200	1RB#0	-20.78,-41.99	PASS
Band40	10MHz	QPSK	39200	1RB#49	-42.95,-20.80	PASS
Band40	10MHz	QPSK	39200	50RB#0	-31.34,-31.61	PASS
Band40	10MHz	16QAM	39200	1RB#0	-22.00,-43.41	PASS
Band40	10MHz	16QAM	39200	1RB#49	-42.40,-23.43	PASS
Band40	10MHz	16QAM	39200	50RB#0	-32.07,-33.23	PASS

Test Graphs

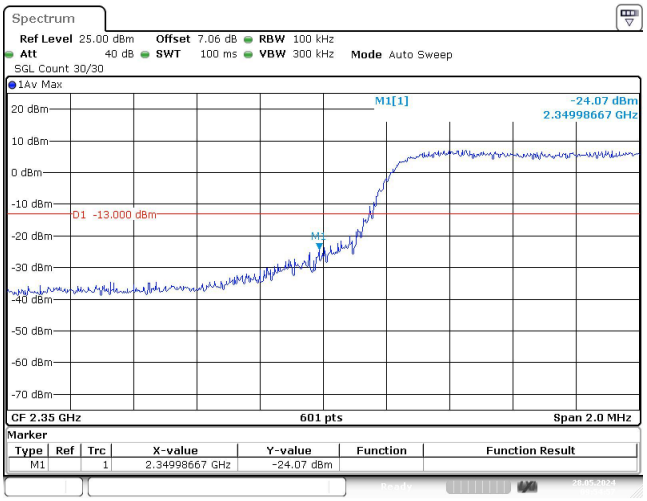
Band40-5MHz-QPSK-39175-1RB#0



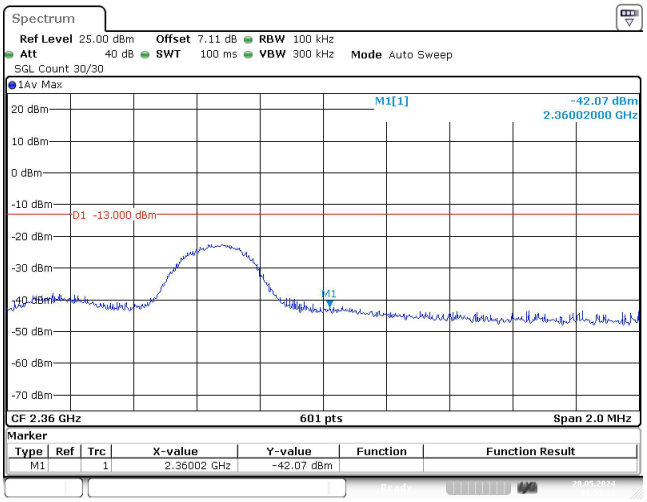
Band40-5MHz-QPSK-39175-1RB#24



Band40-5MHz-QPSK-39175-25RB#0



Band40-5MHz-QPSK-39225-1RB#0



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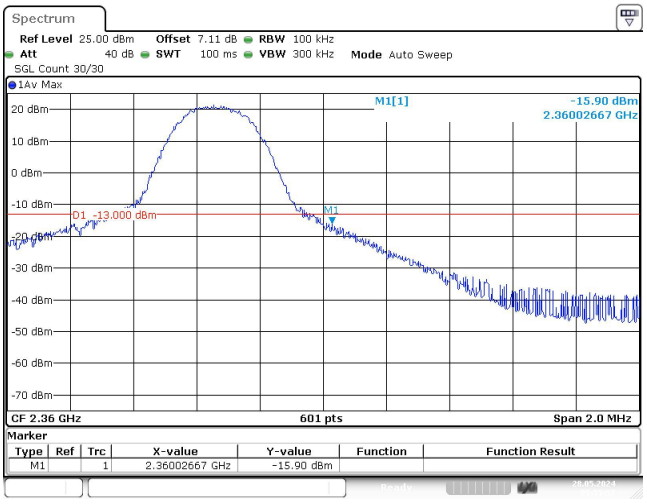

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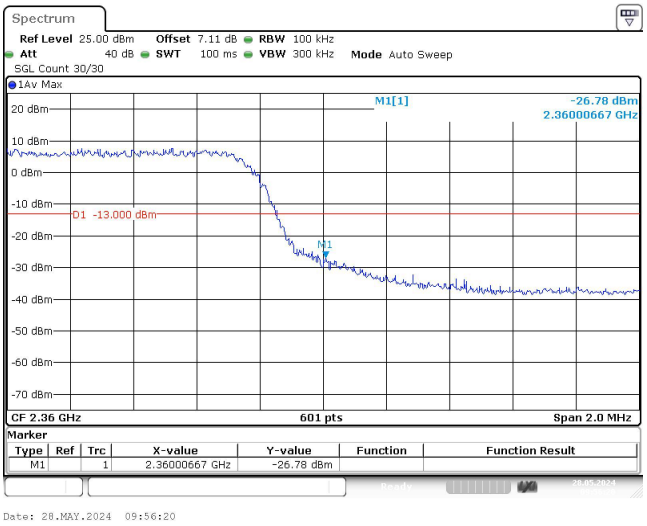

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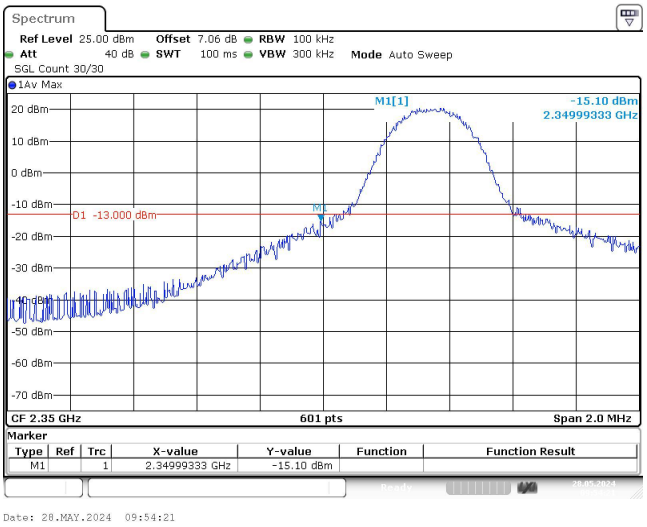

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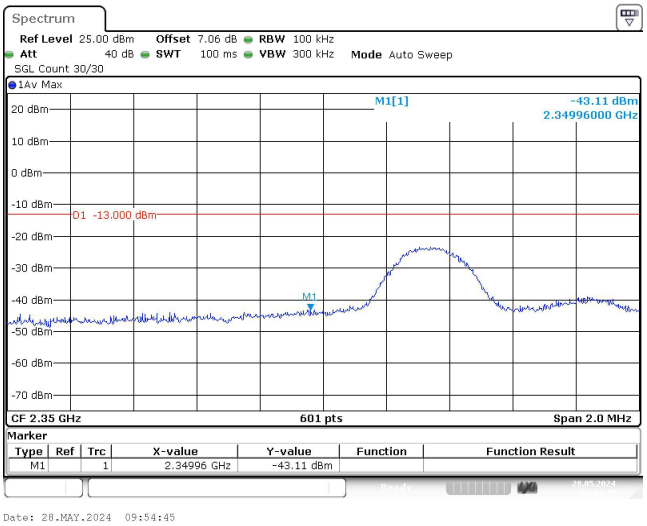

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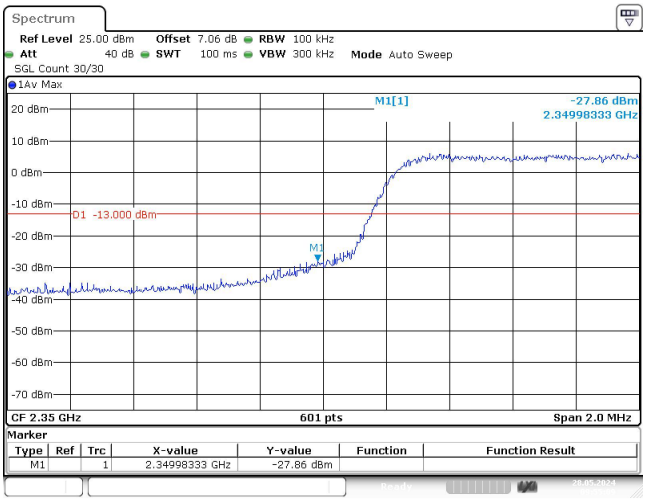

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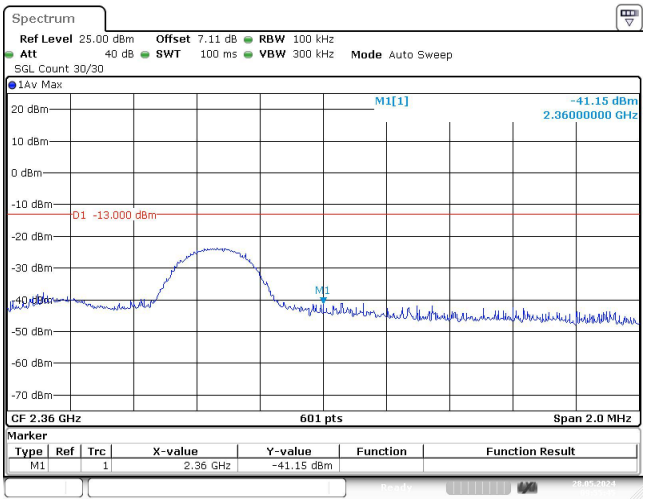

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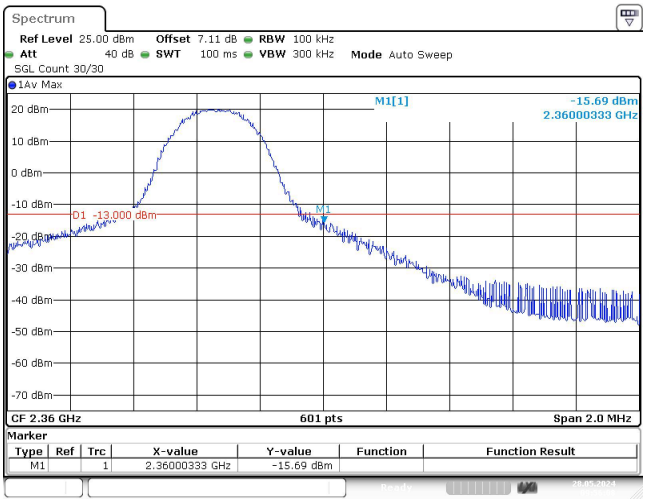

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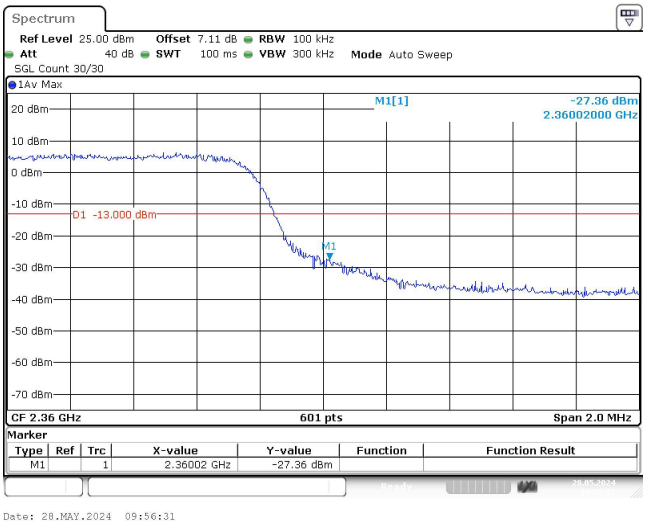

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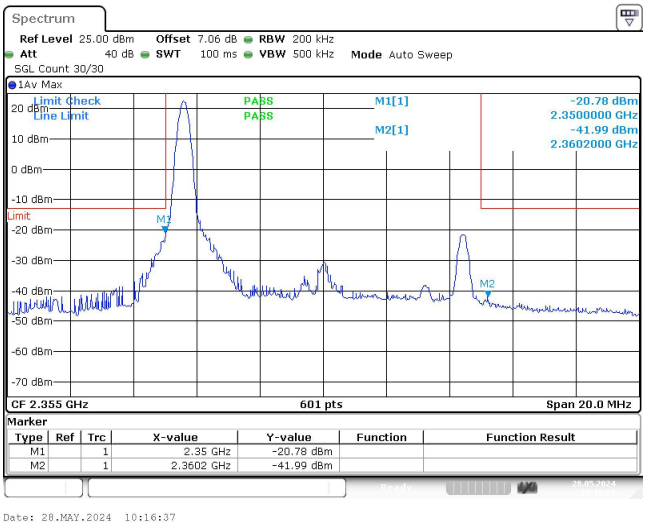

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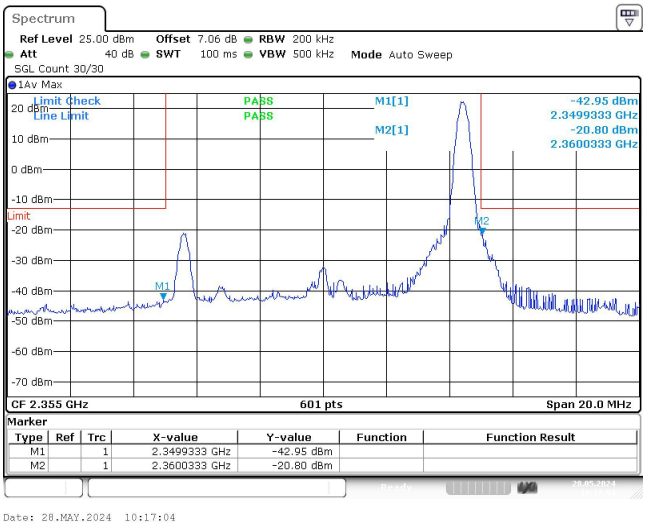

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