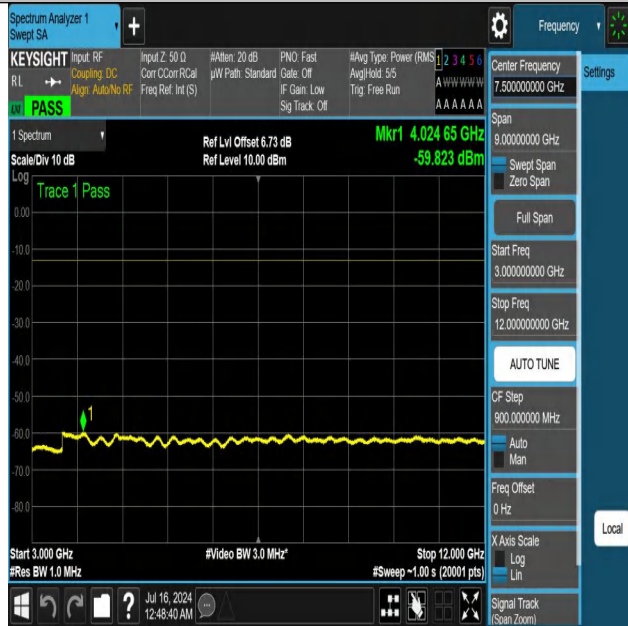
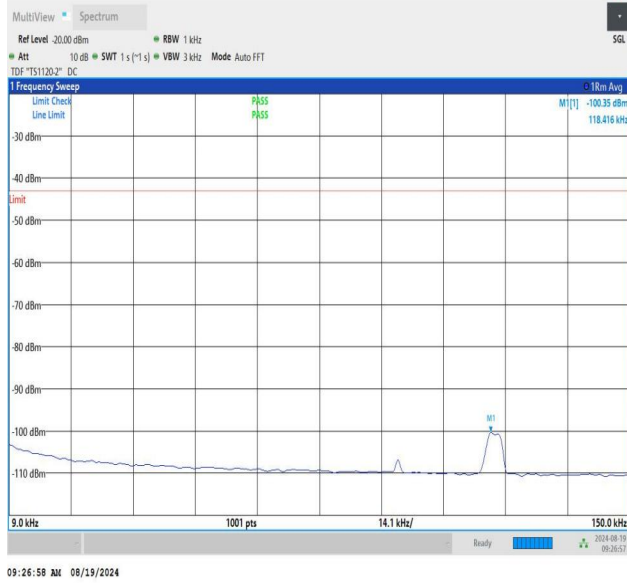


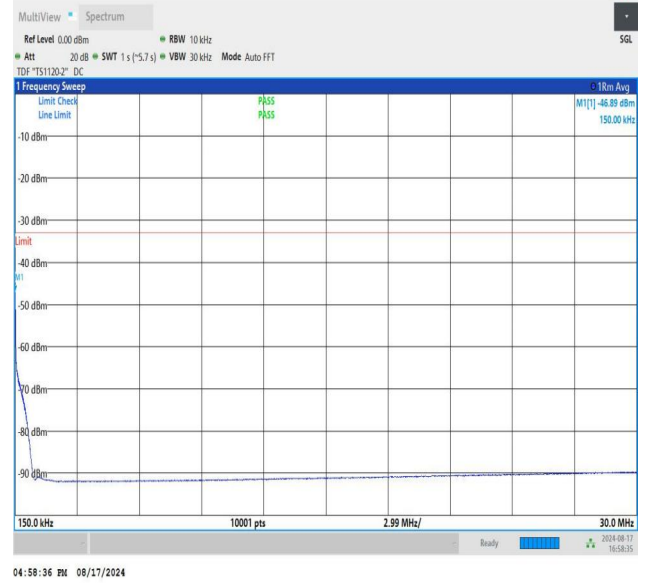

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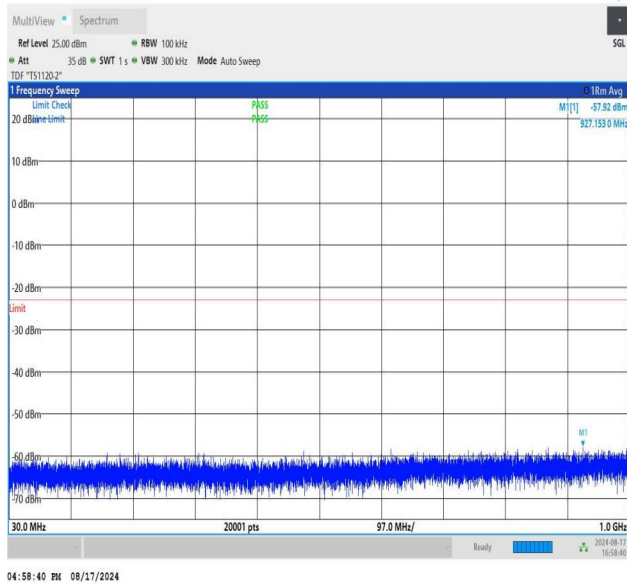
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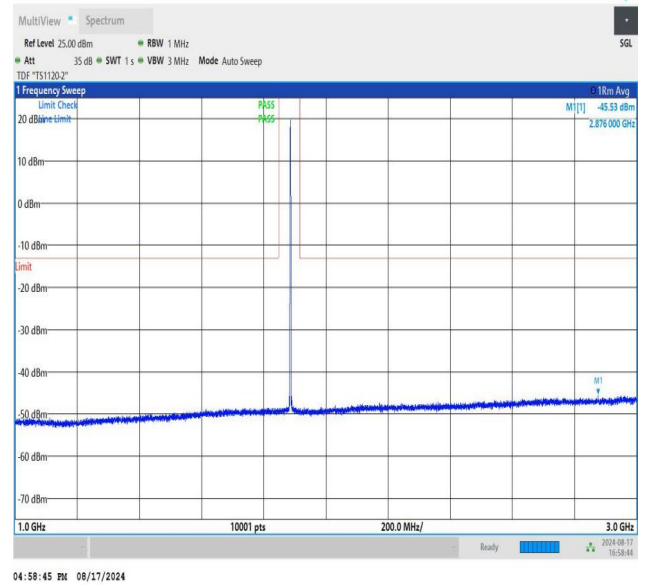
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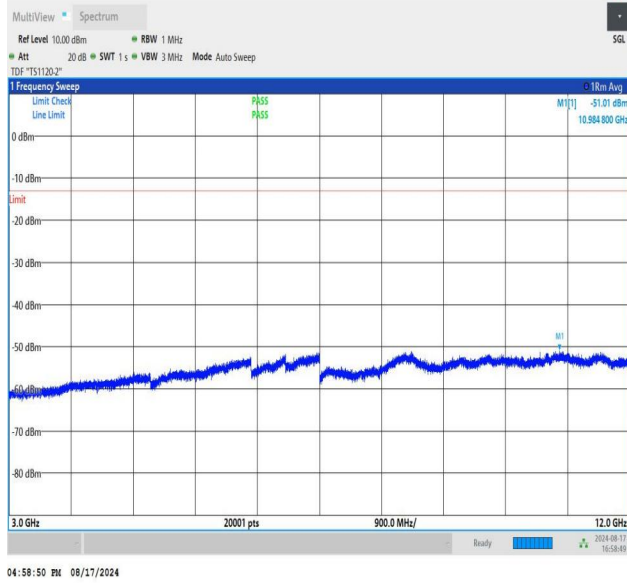
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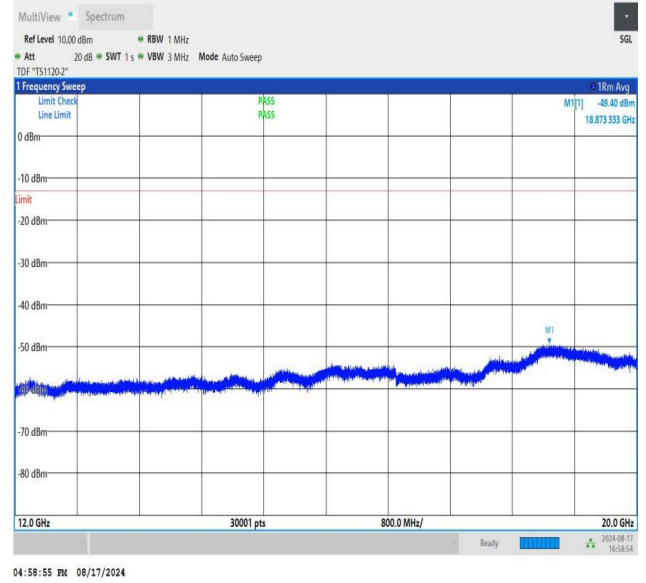
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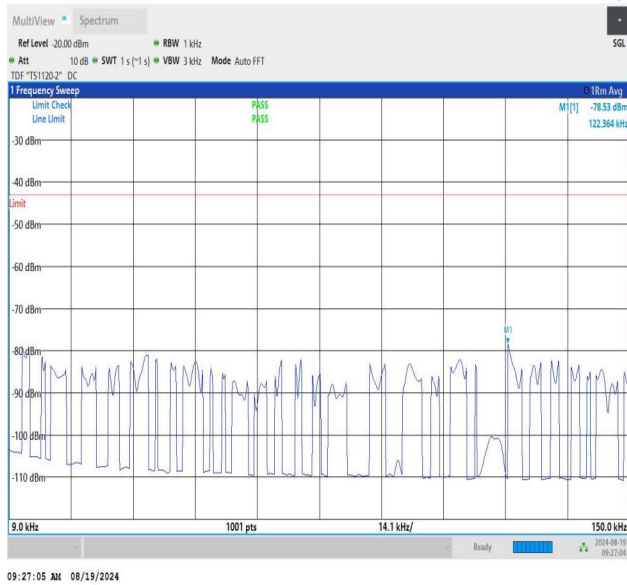
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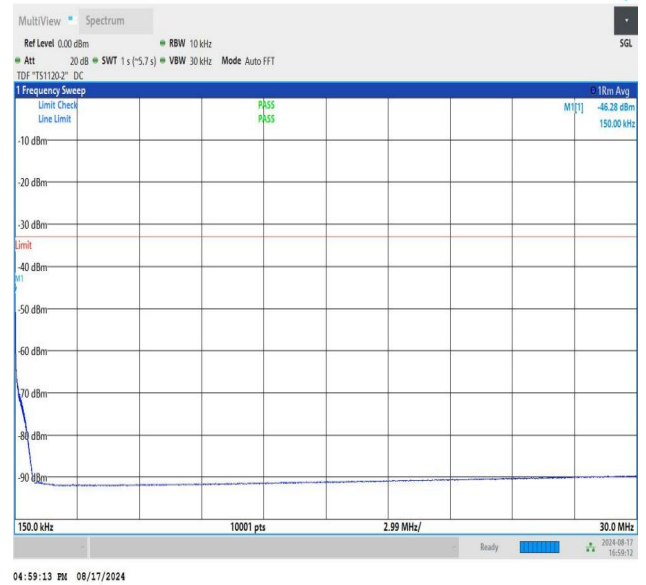
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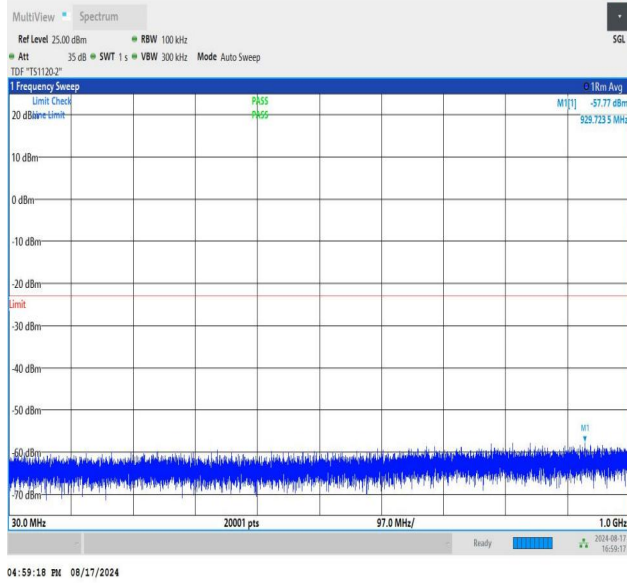
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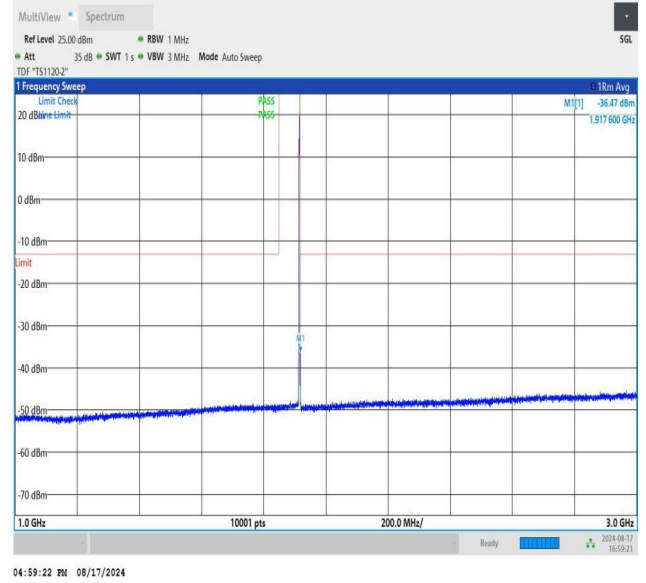
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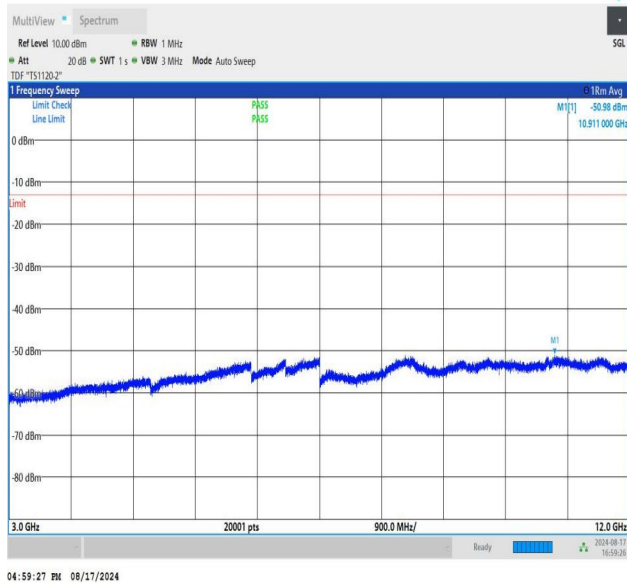
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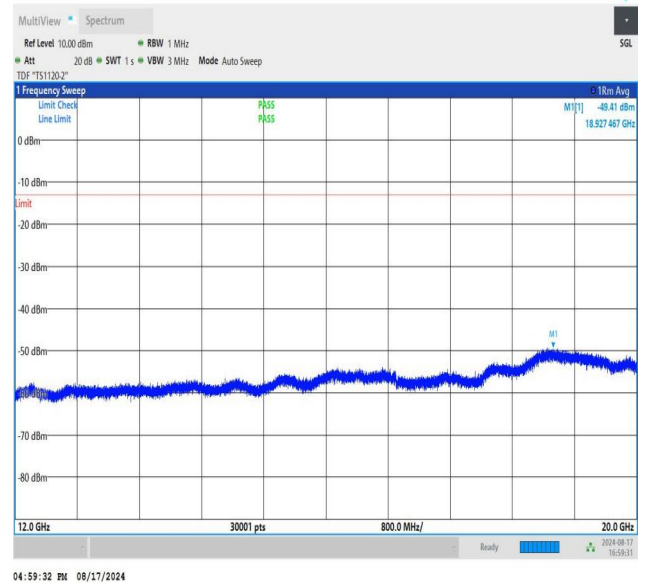
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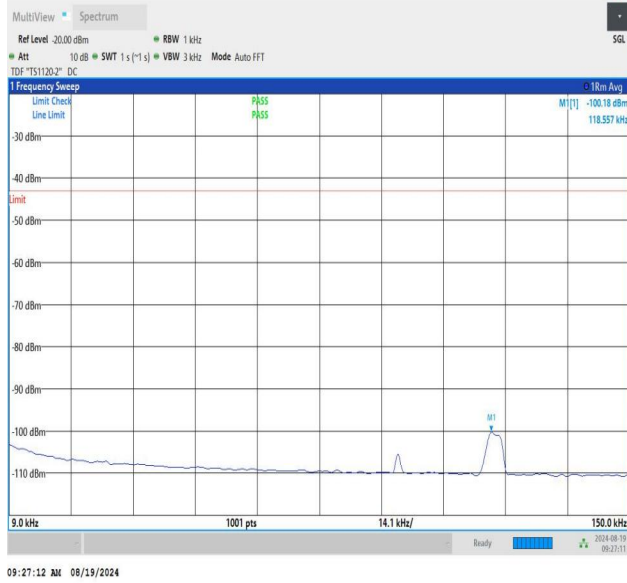
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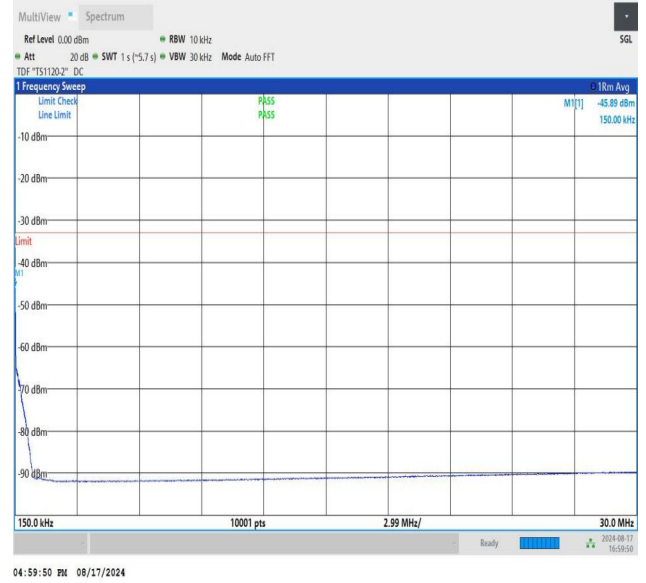
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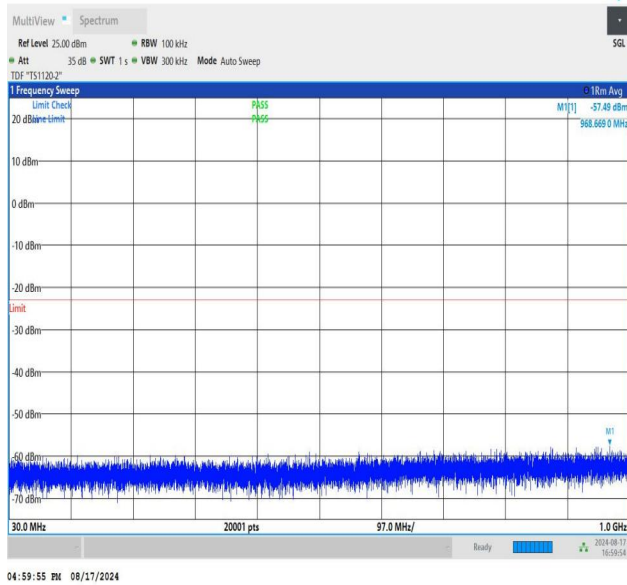
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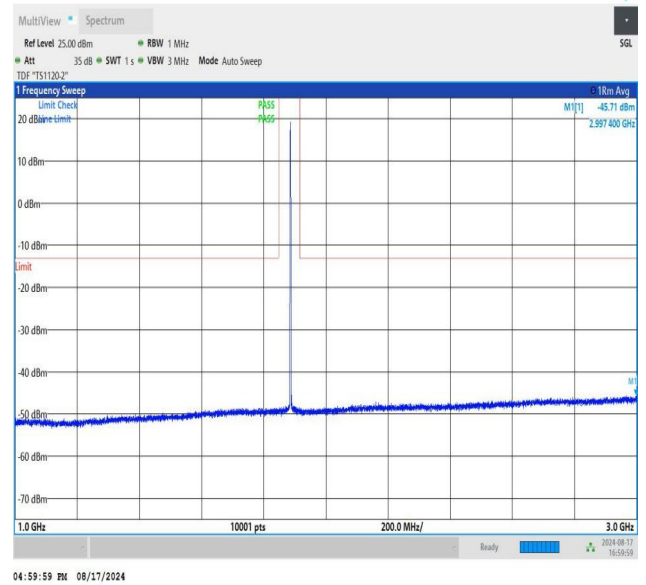
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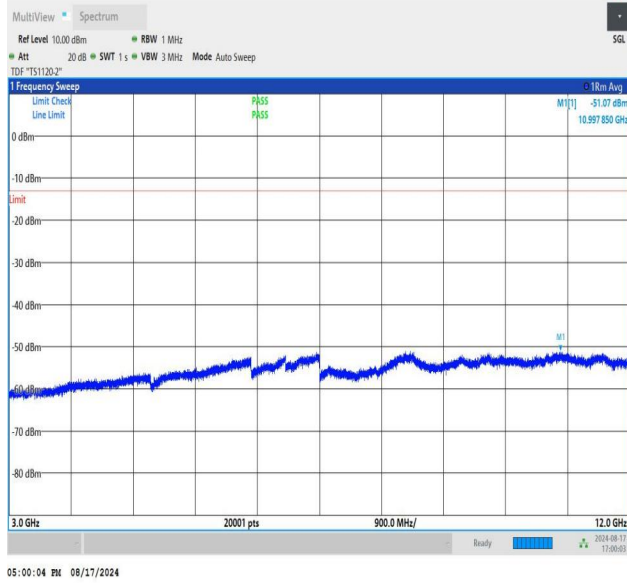
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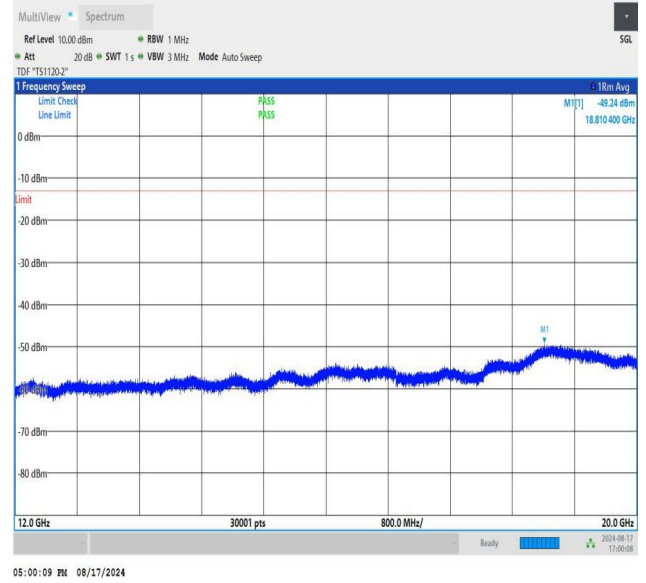
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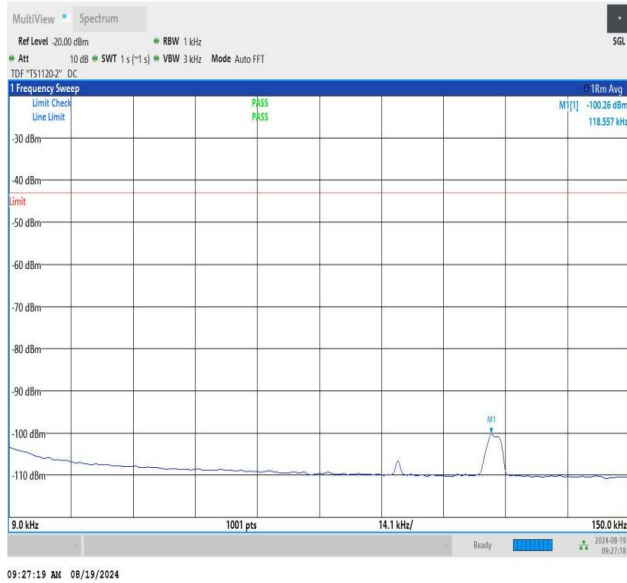
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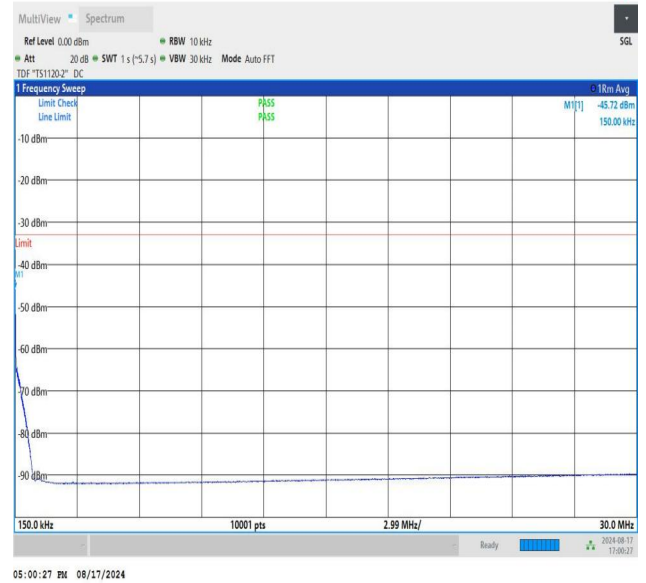
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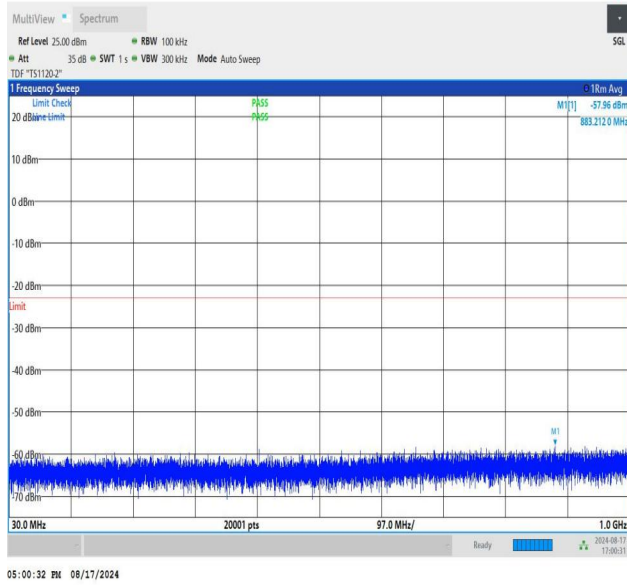
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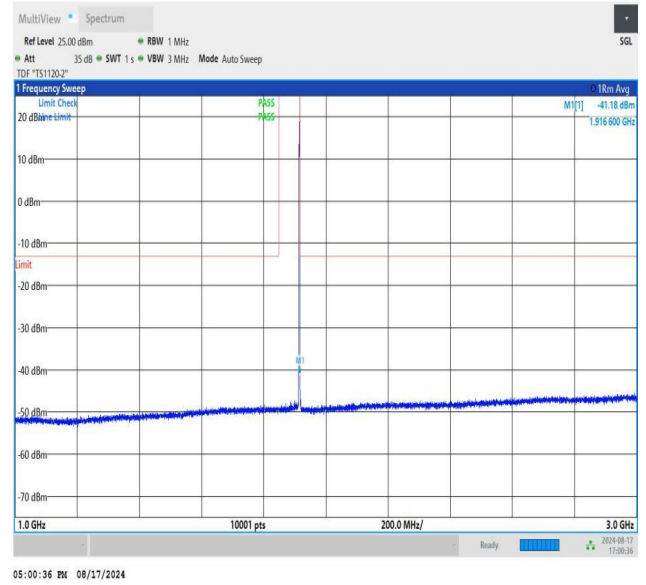
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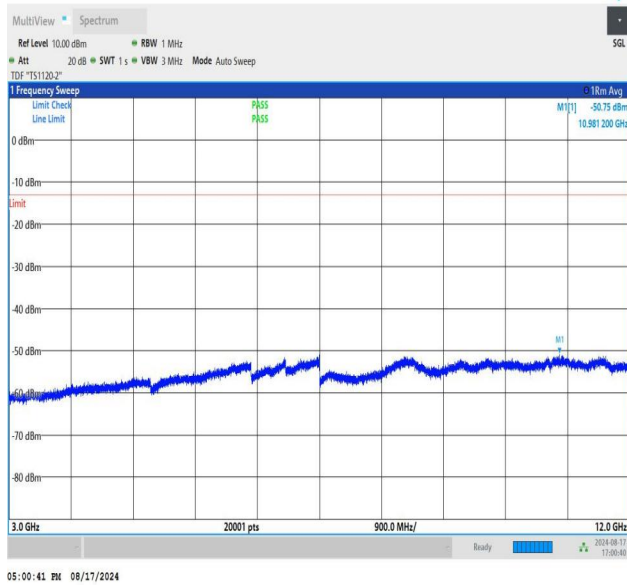
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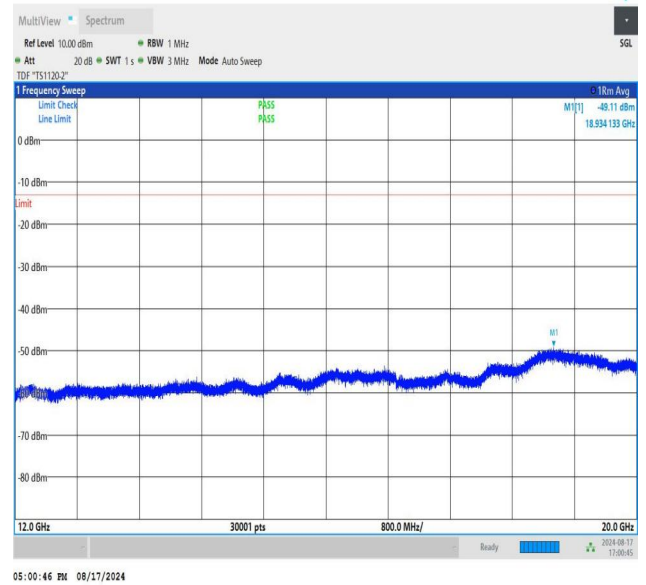
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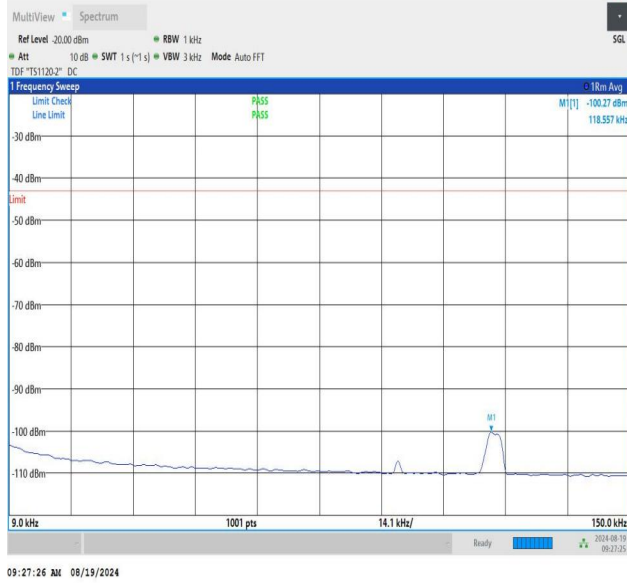
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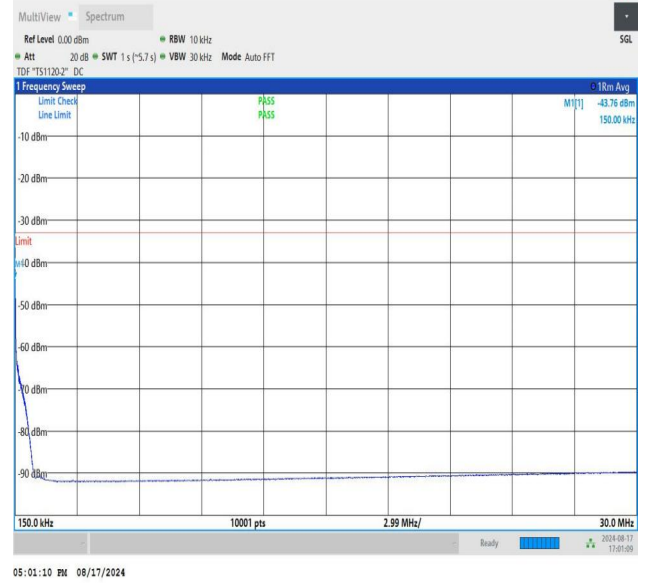
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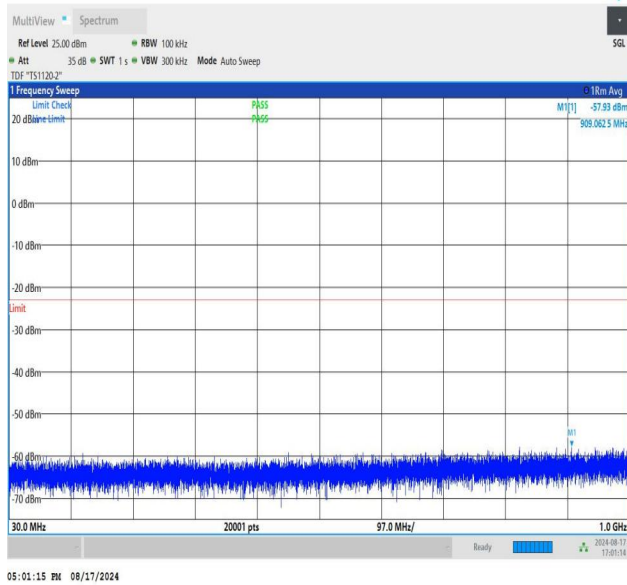
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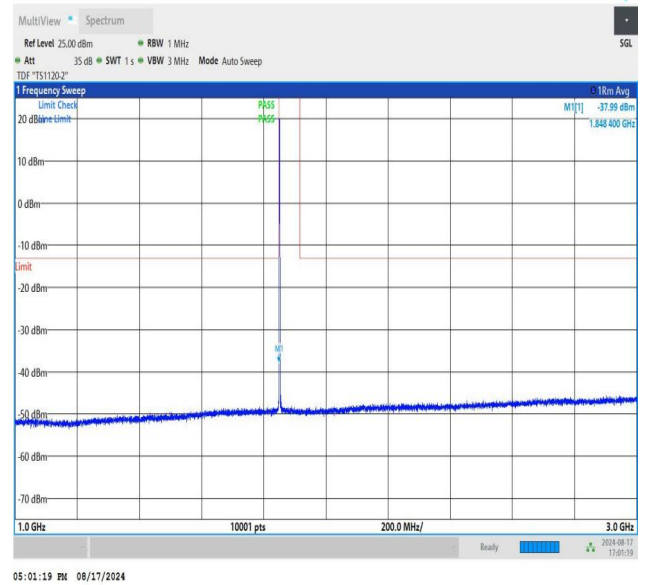
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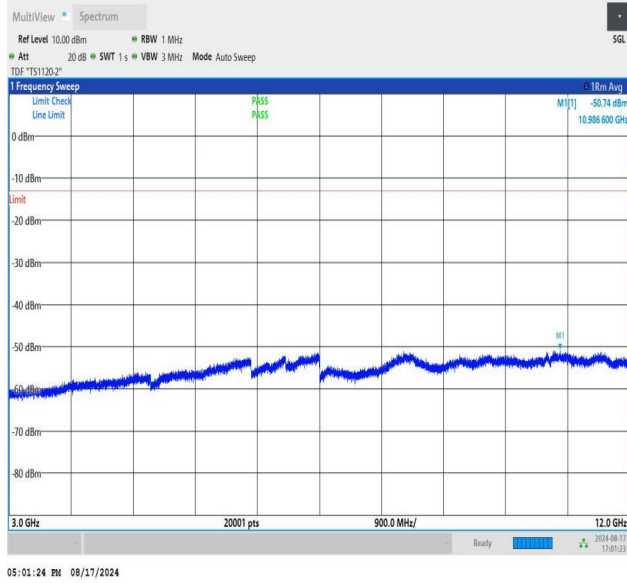
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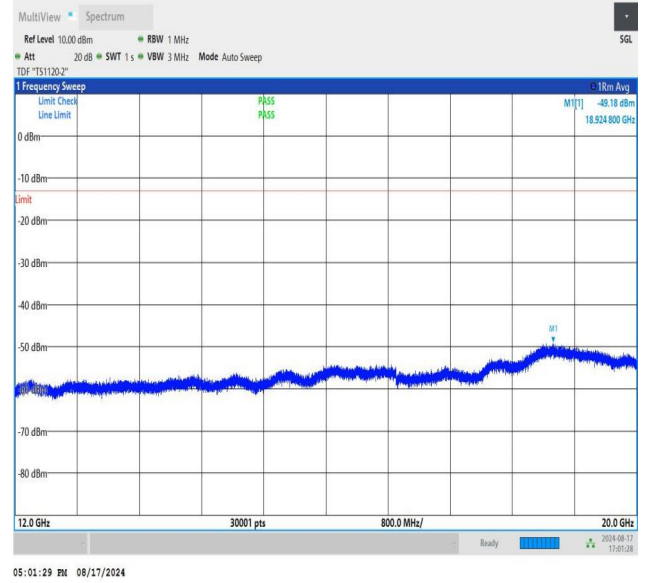
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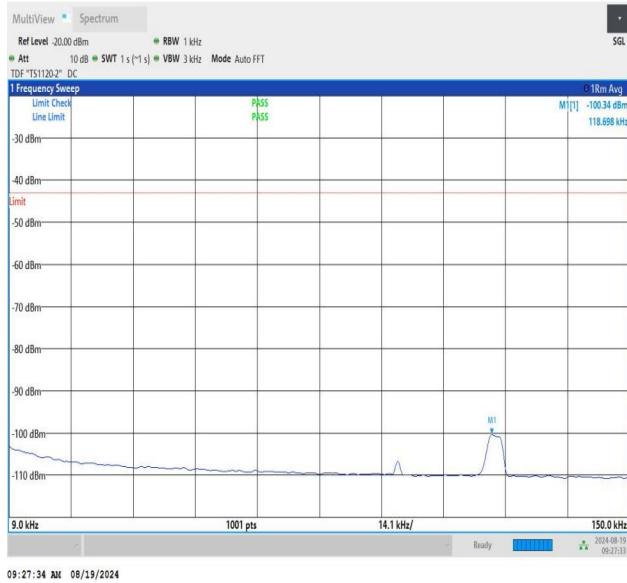
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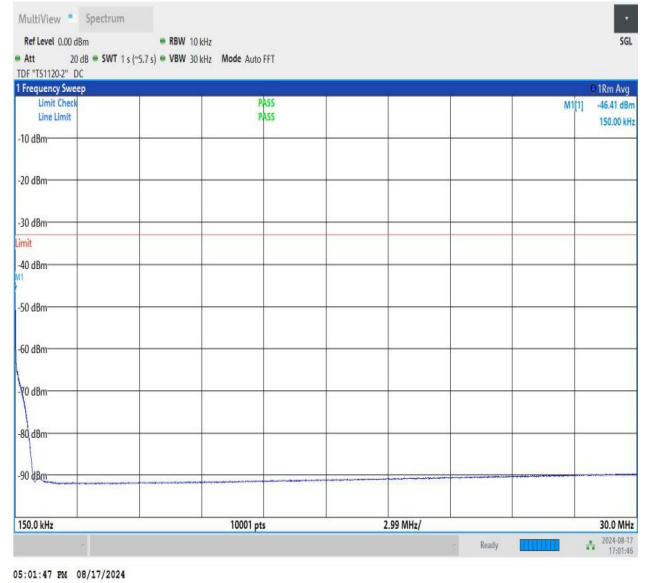
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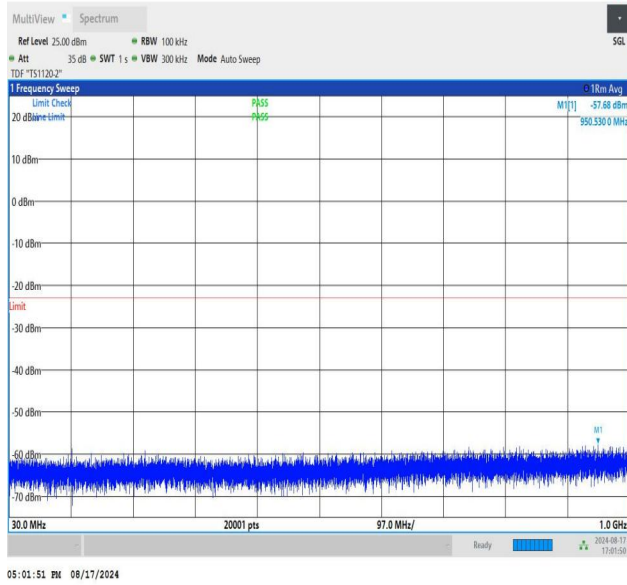
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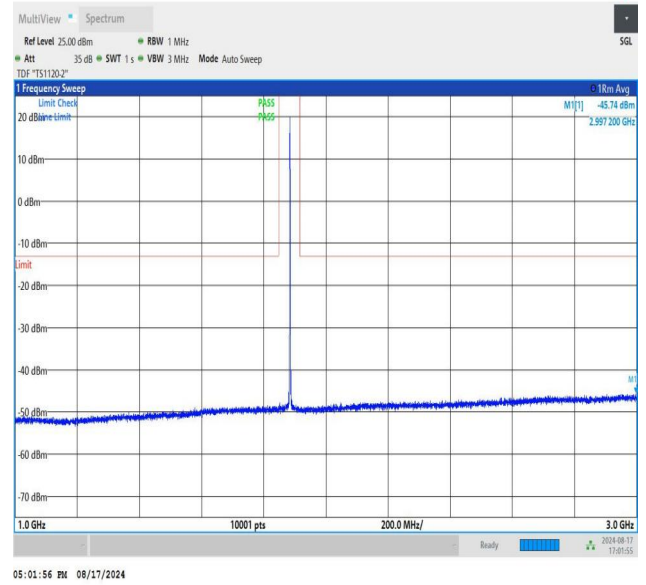


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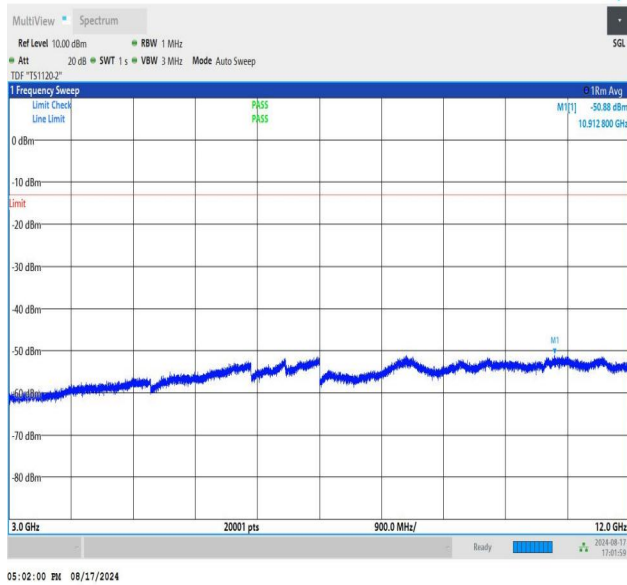
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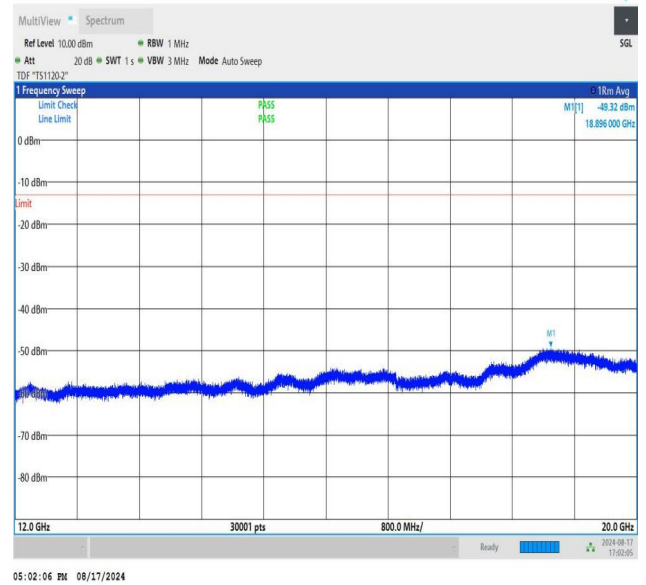
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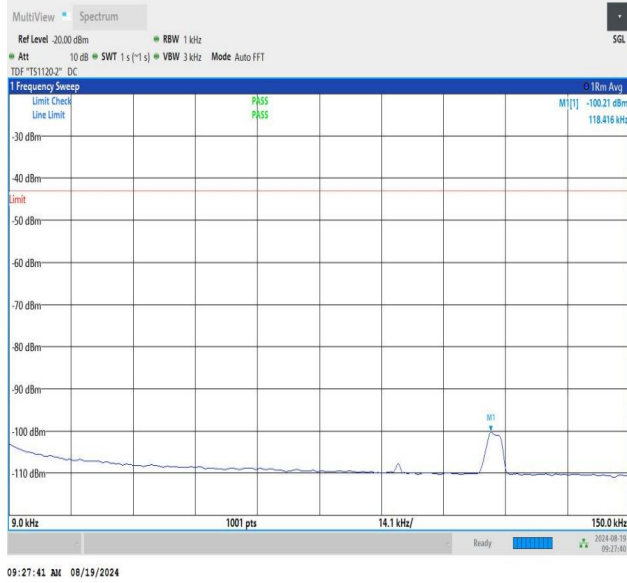
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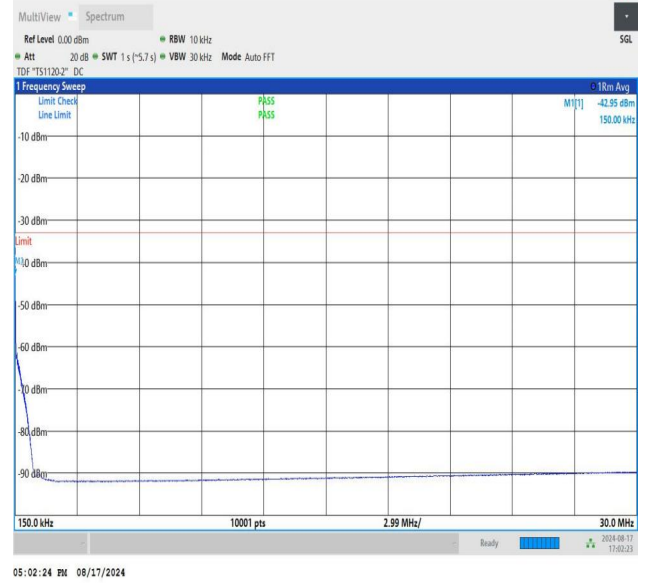


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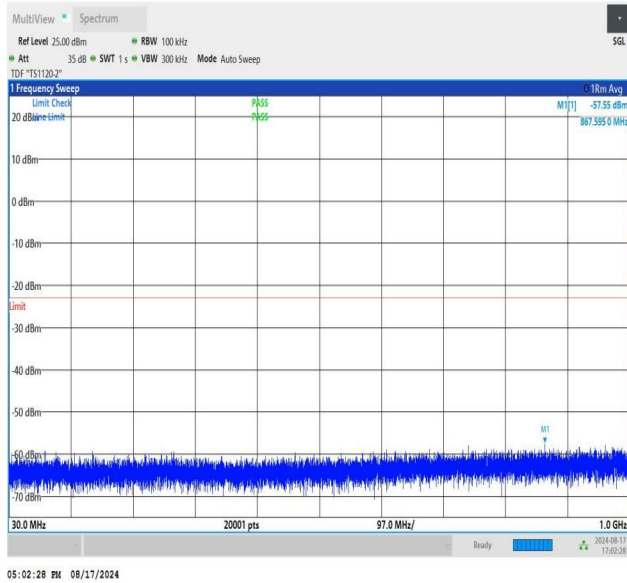
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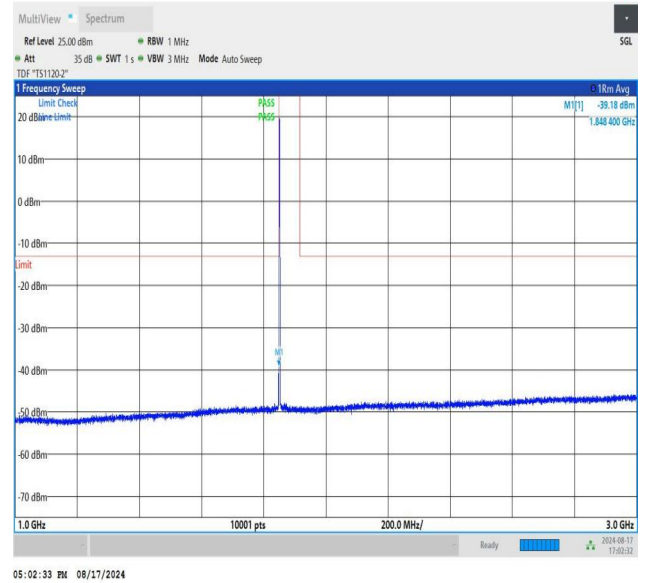
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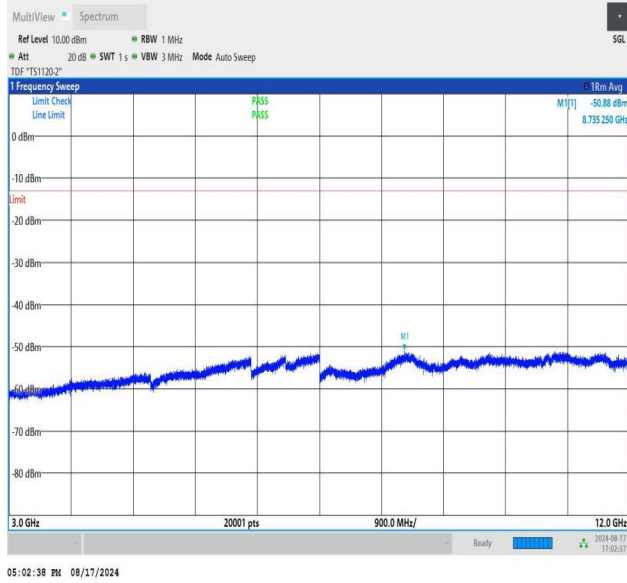
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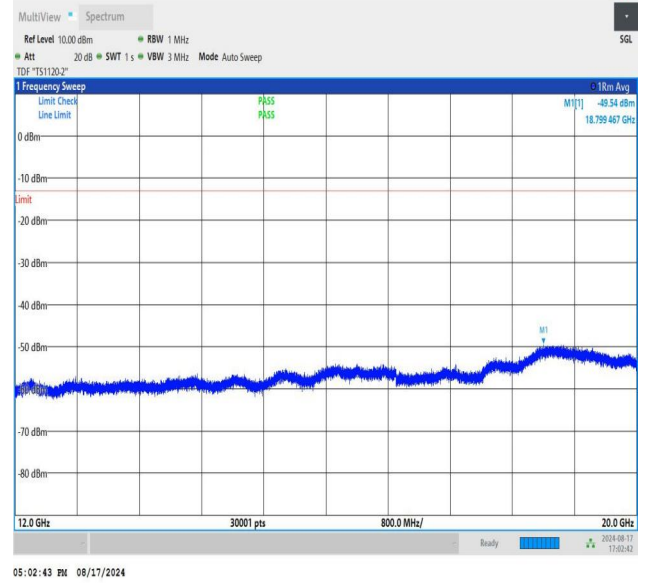
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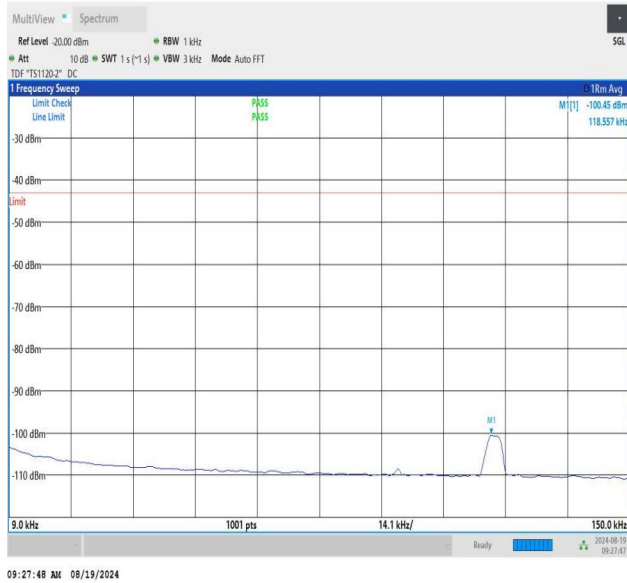
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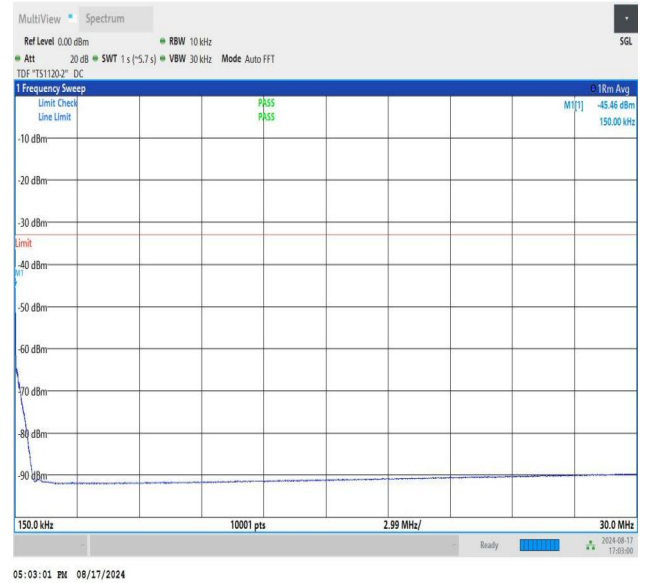
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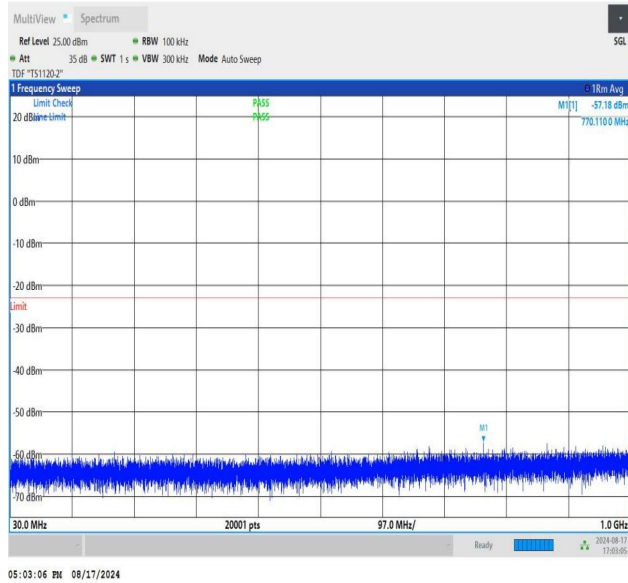
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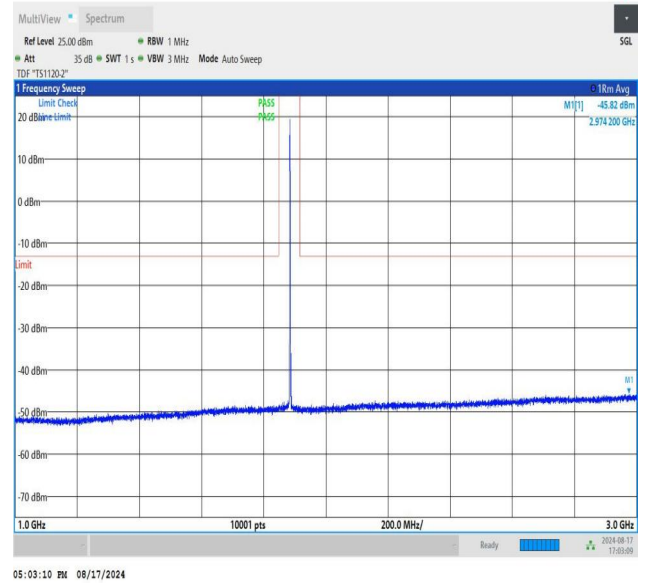
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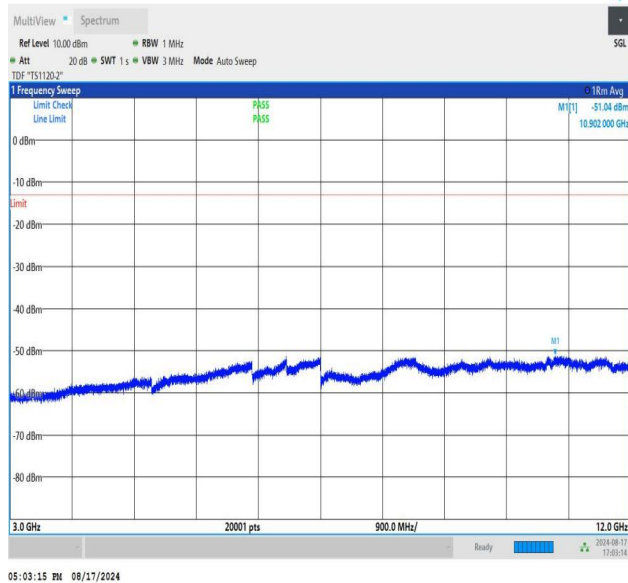
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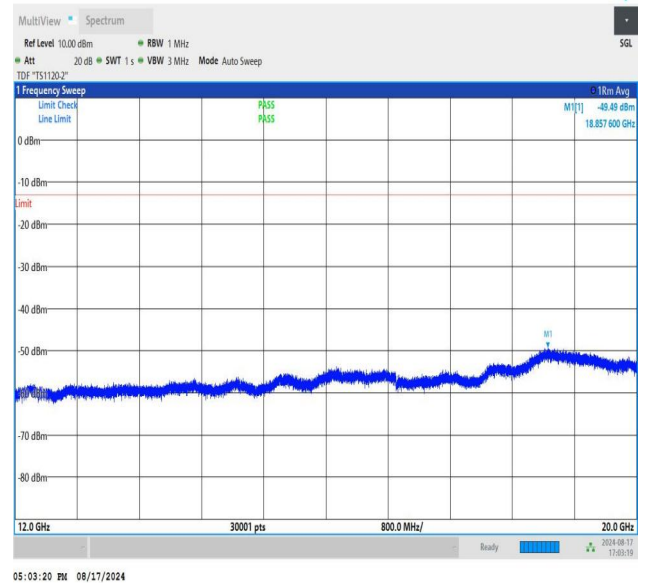
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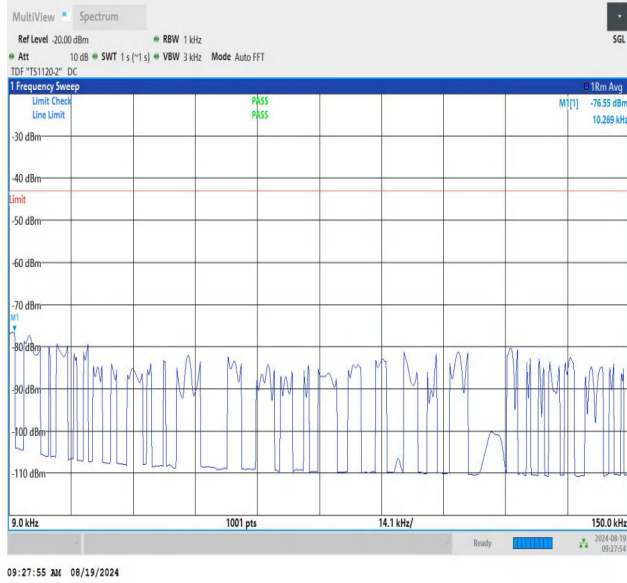
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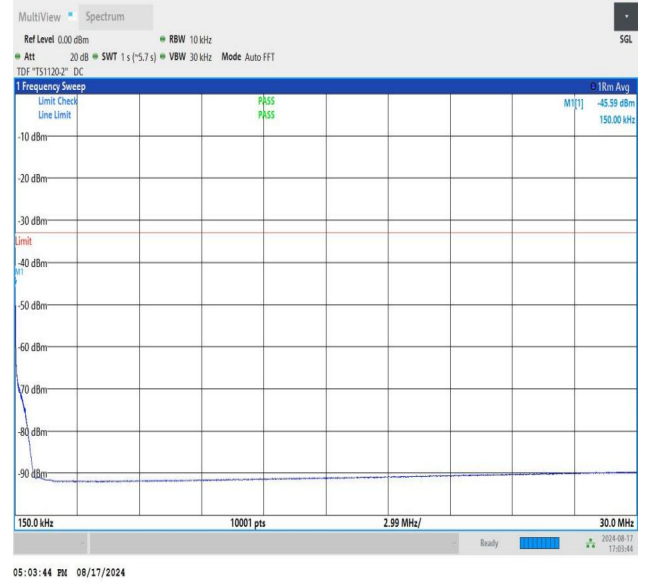
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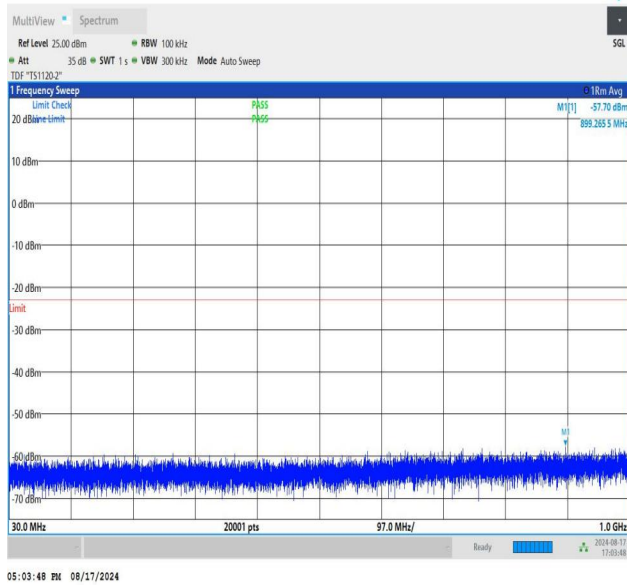
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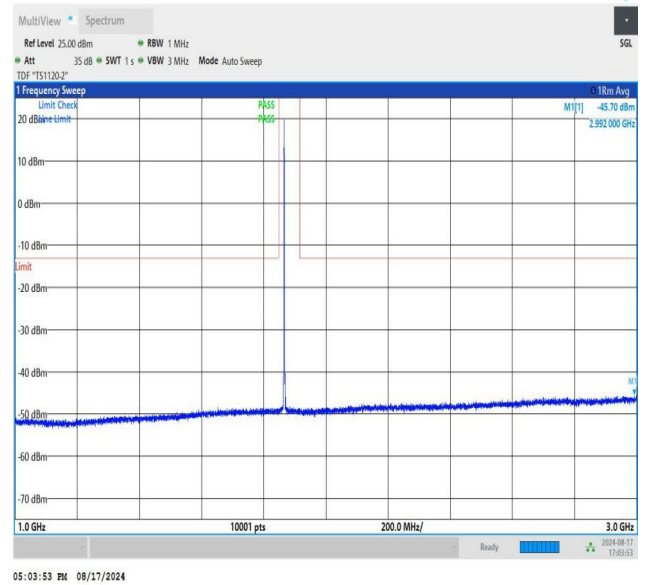
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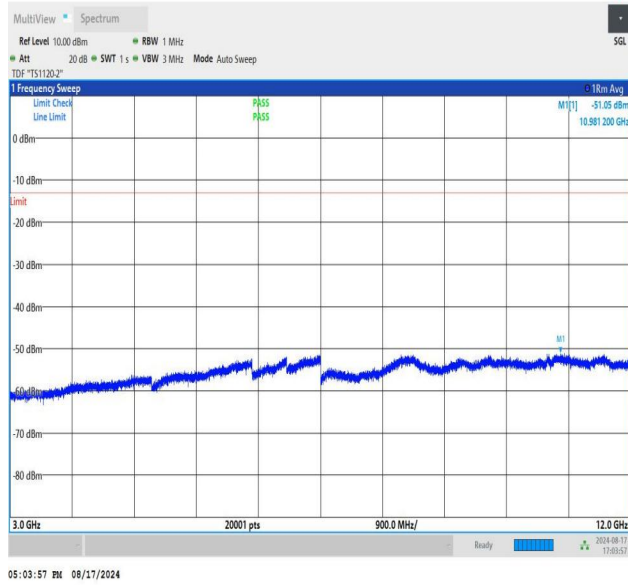
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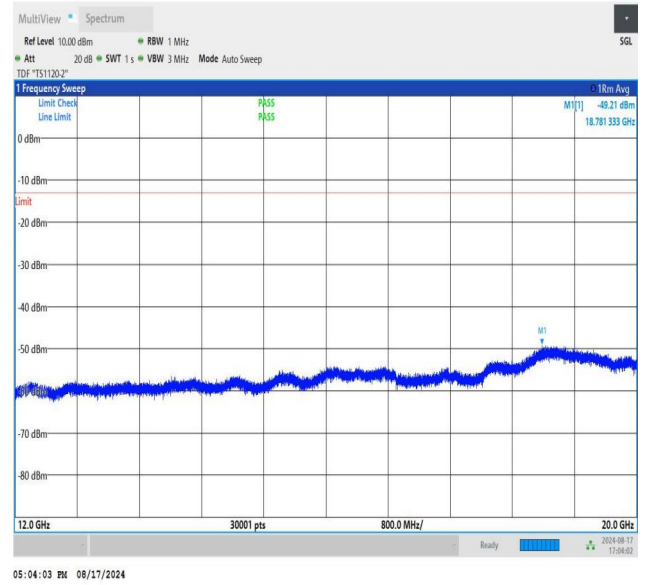
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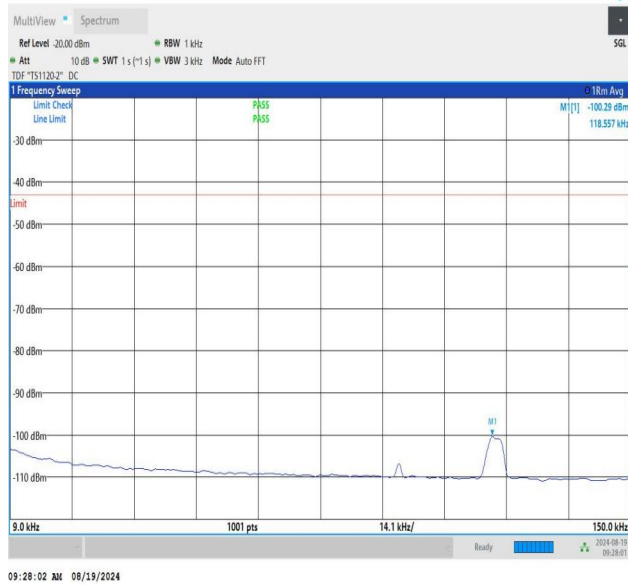
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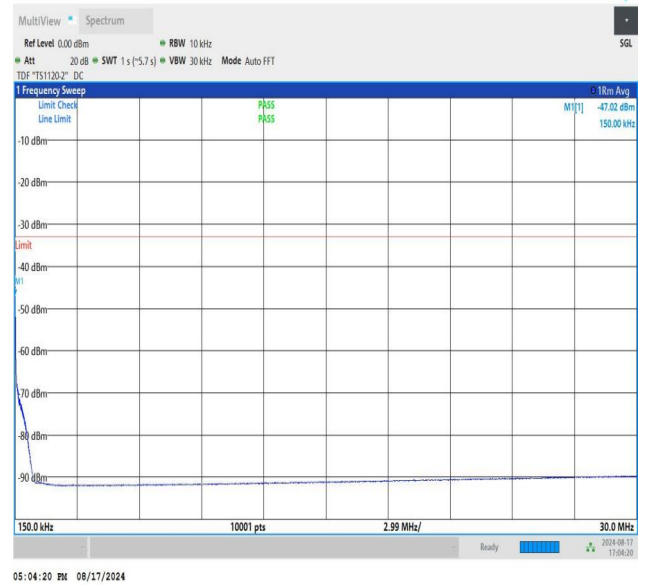
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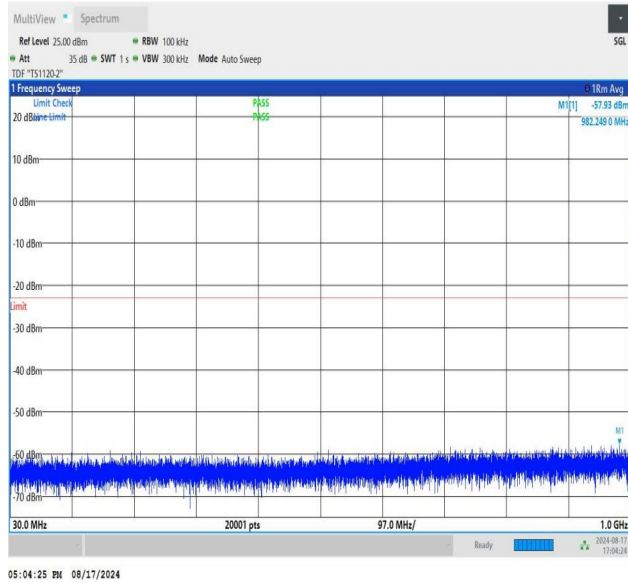
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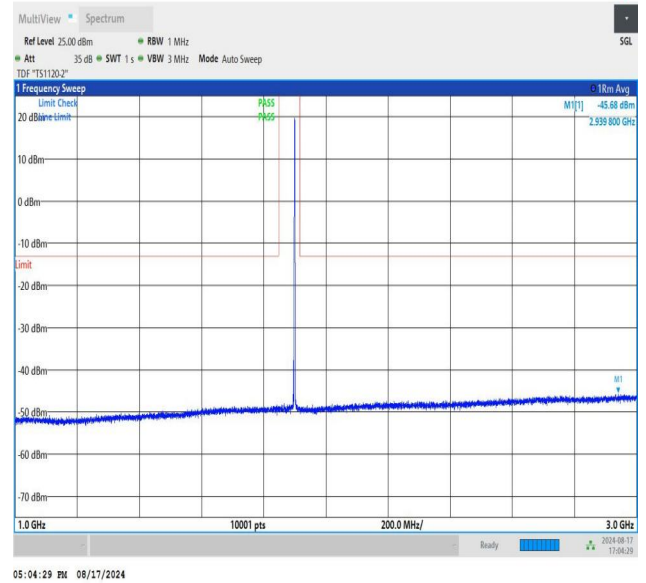
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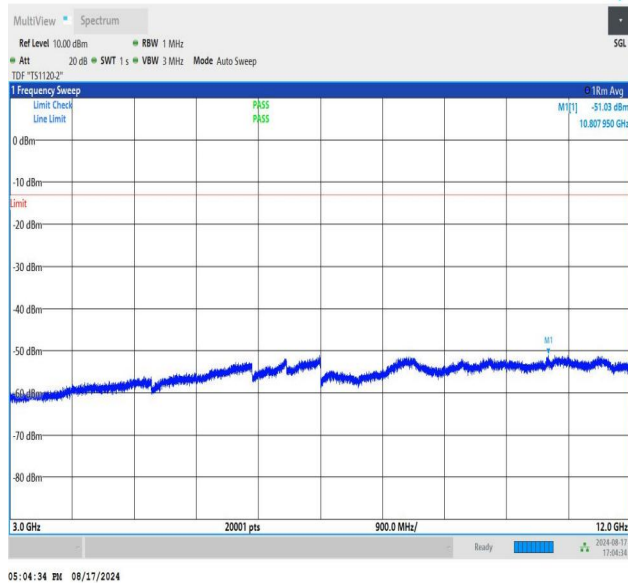
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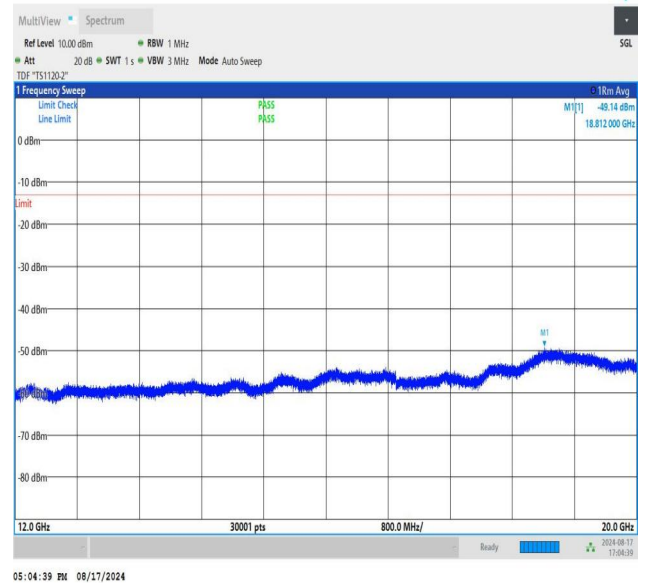
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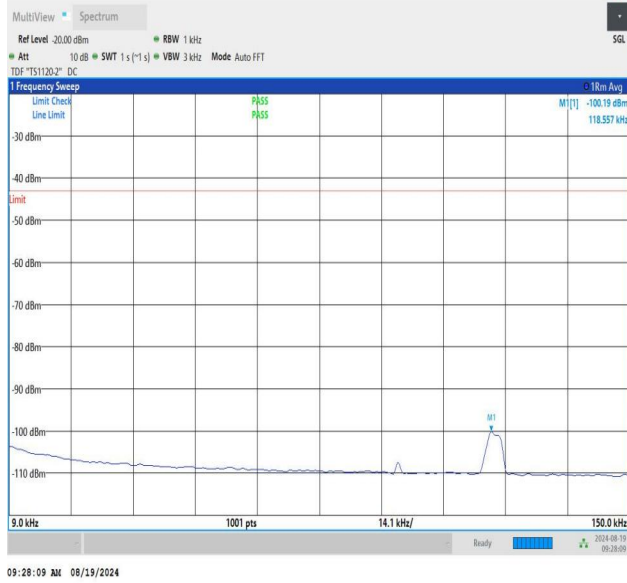
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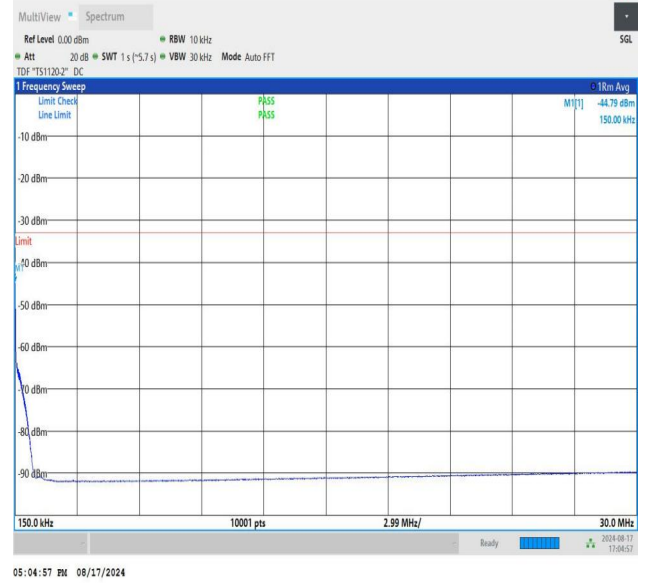
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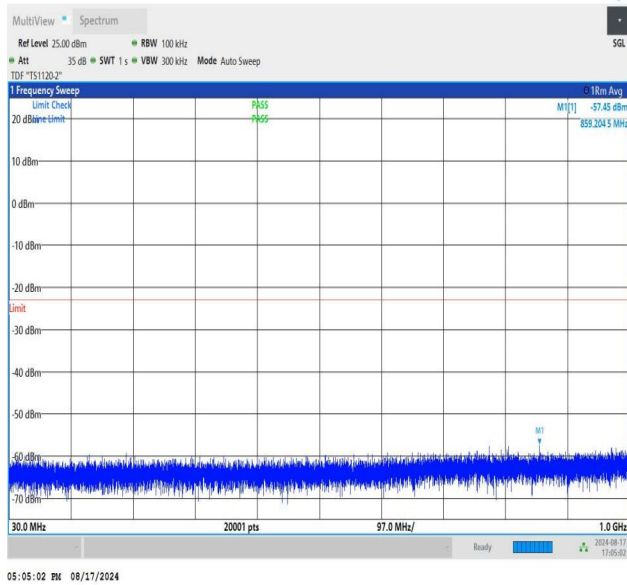
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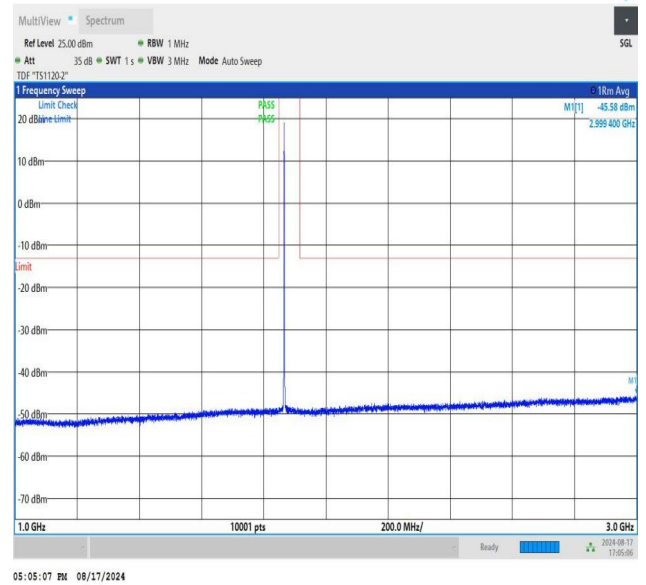
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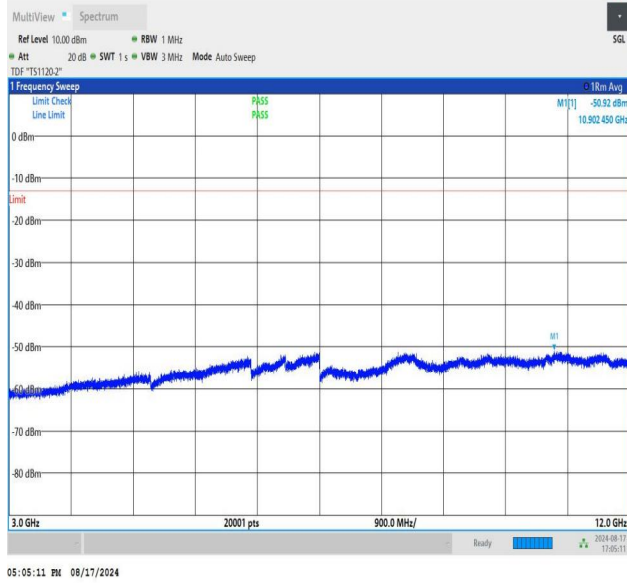
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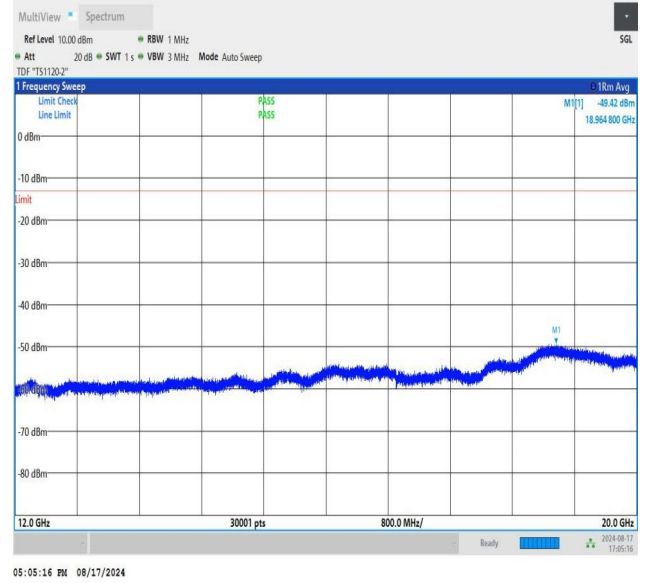
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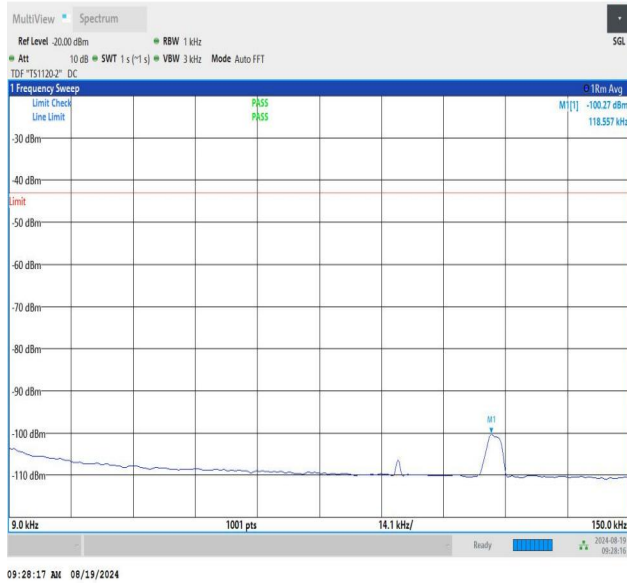
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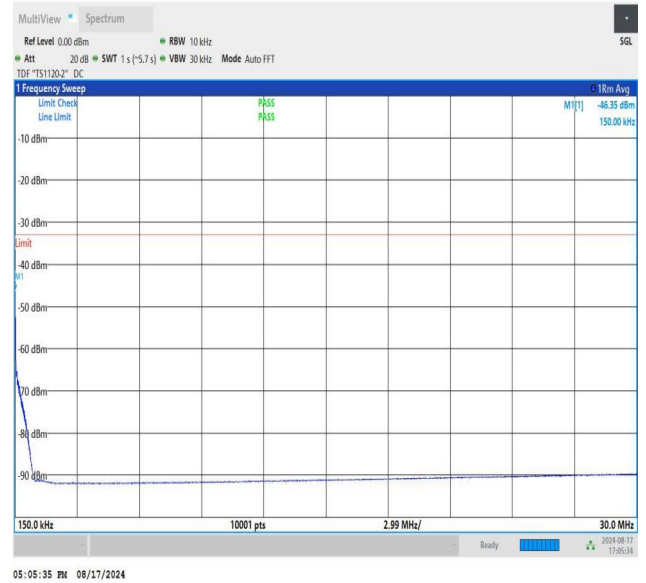
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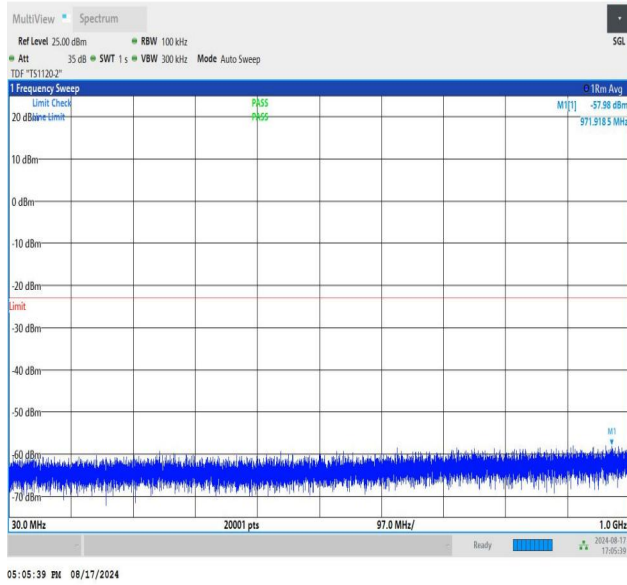
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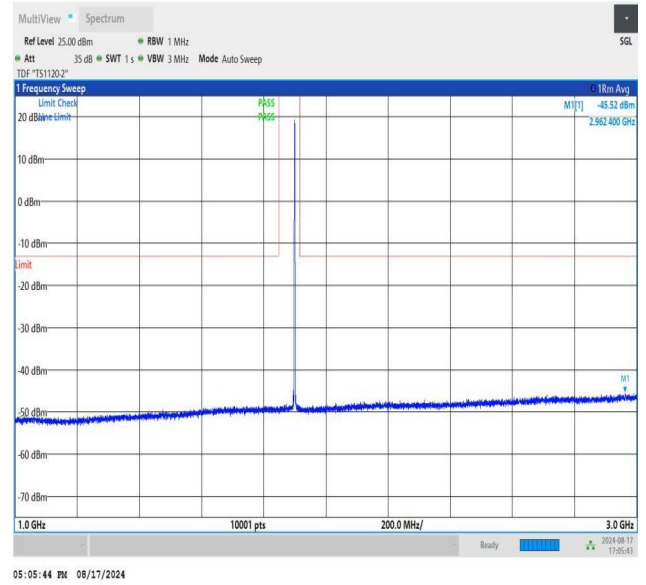
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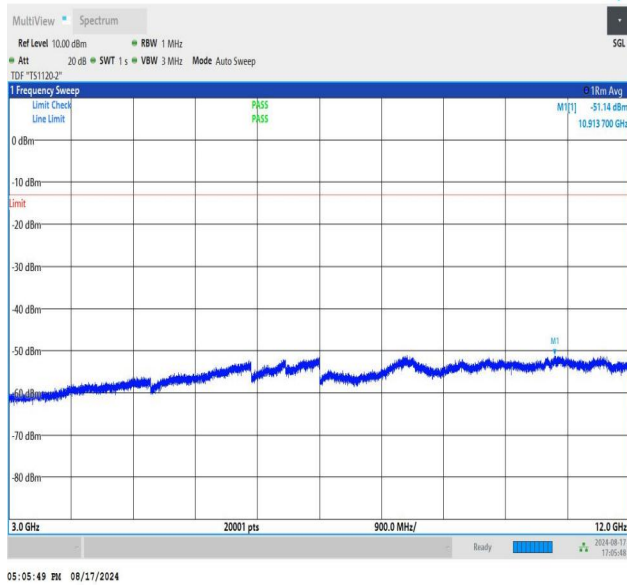
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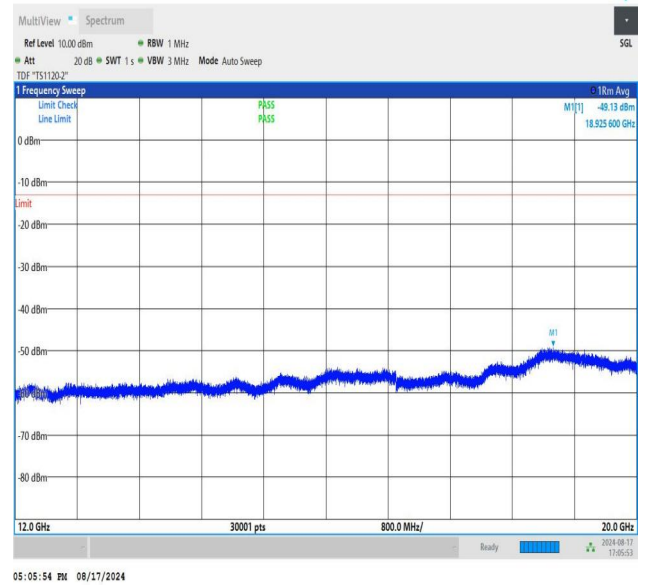
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NTNV-DC_12A-n25A-PC3-15-5+35-M+M-QPSK-IDLE-DFT-QPSK-Edge_1RB_Right-3000-12000-PASS



NTNV-DC_12A-n25A-PC3-15-5+35-M+M-QPSK-IDLE-DFT-QPSK-Edge_1RB_Right-12000-20000-PASS

Frequency Stability for NSA

Test Result

Frequency Error VS. Voltage											
Band	SC S	Bandwidth h	Modulation	Channel I	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	VL	NT	-0.970000	-0.000515	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	VN	NT	-3.060000	-0.001625	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	VH	NT	-0.900000	-0.000478	±2.5	PASS

Frequency Error VS. Temperature											
Band	SC S	Bandwidth h	Modulation	Channel I	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	-30	-0.280000	-0.000149	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	-20	-1.140000	-0.000606	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	-10	0.370000	0.000197	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	0	-1.300000	-0.000691	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	10	-0.270000	-0.000143	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	20	-0.490000	-0.000260	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	30	0.160000	0.000085	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	40	0.150000	0.000080	±2.5	PASS
DC_12A_n25A	15	5+40	DFT-QPSK	M+M	Outer_Full	NV	50	0.810000	0.000430	±2.5	PASS