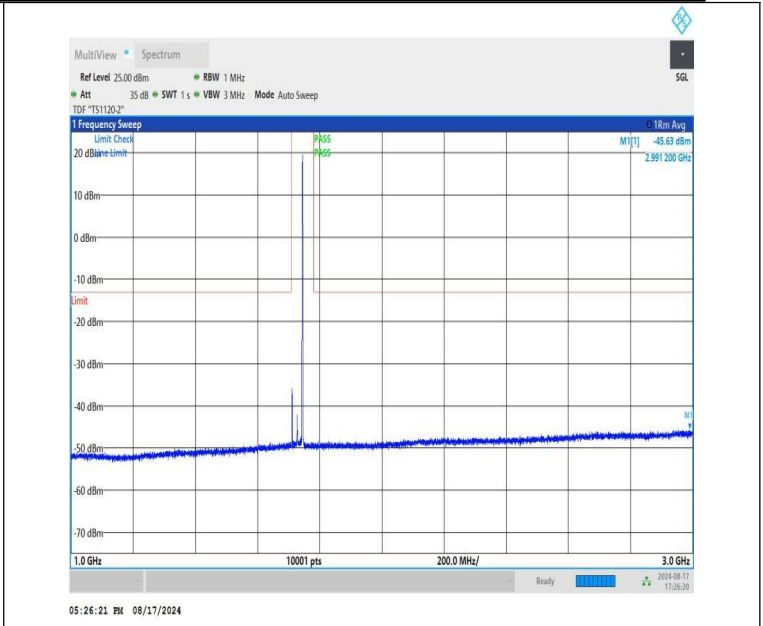
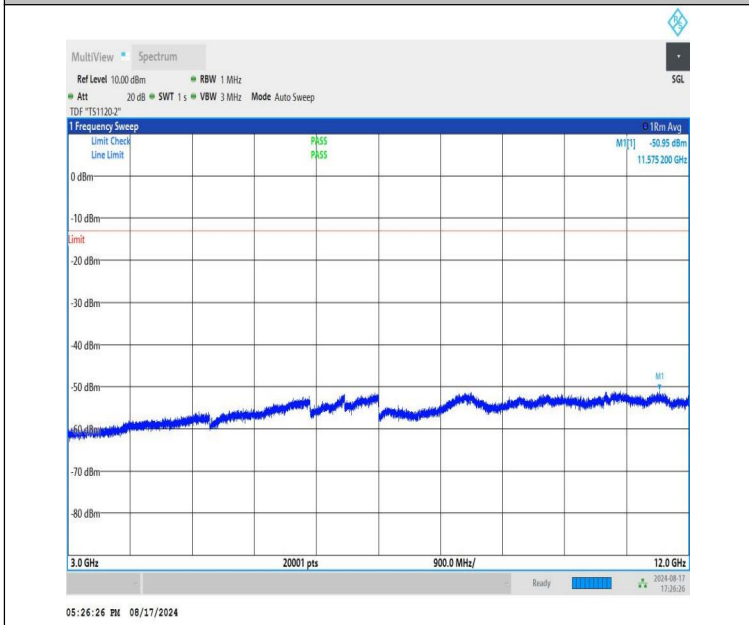


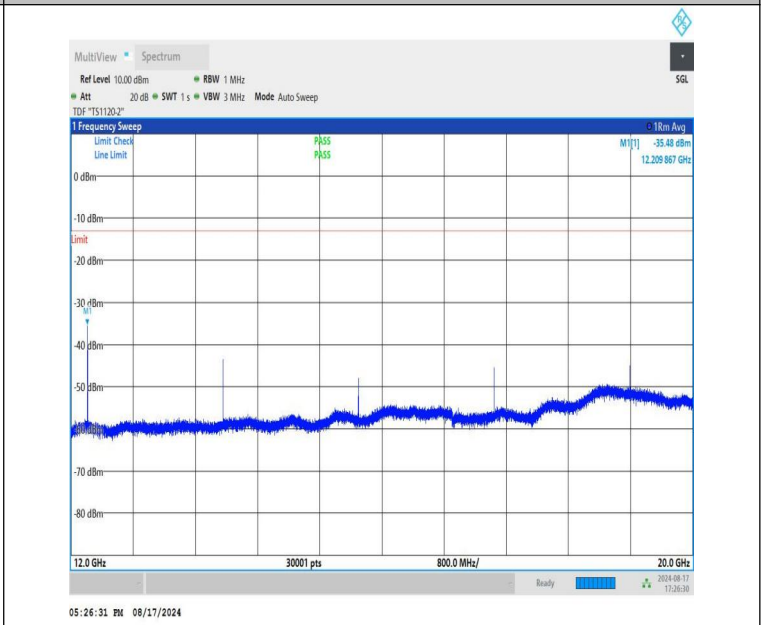
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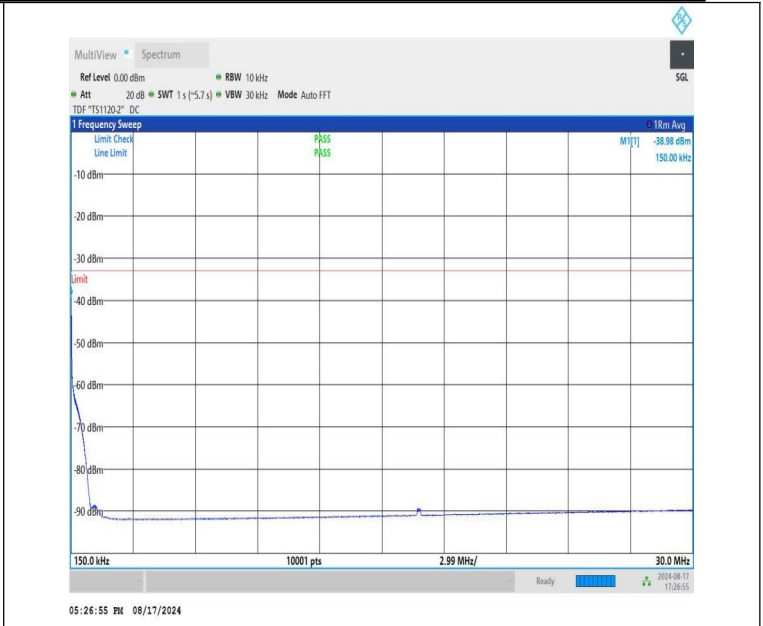
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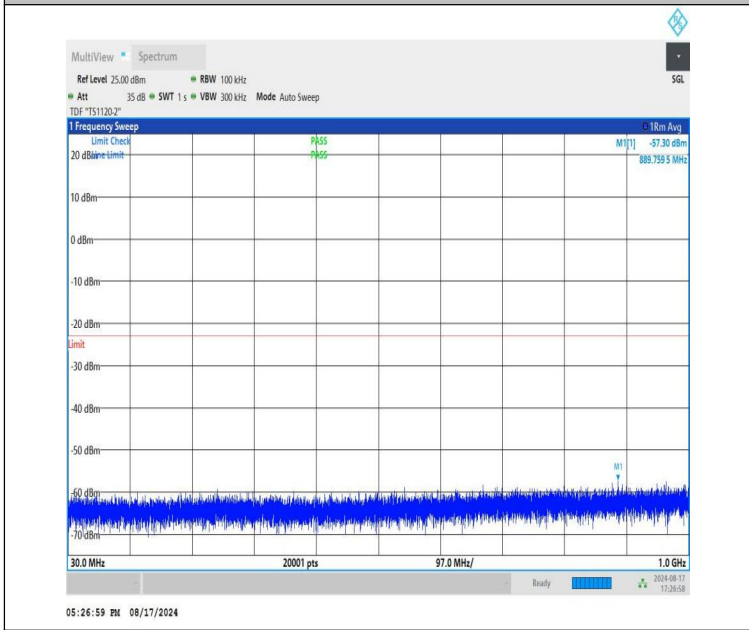
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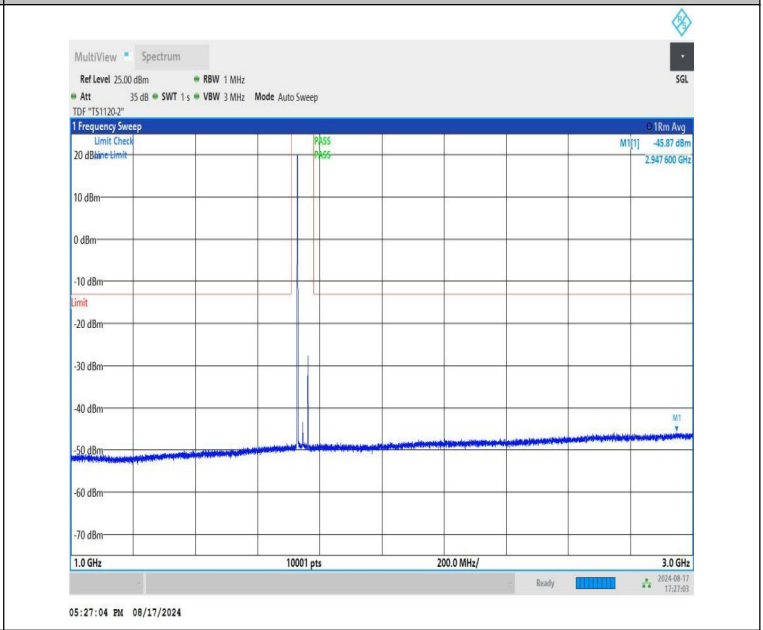
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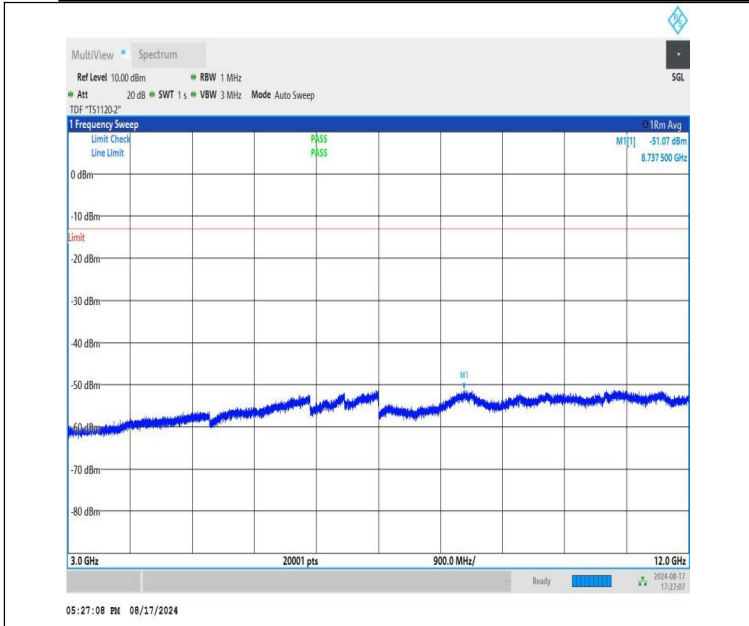
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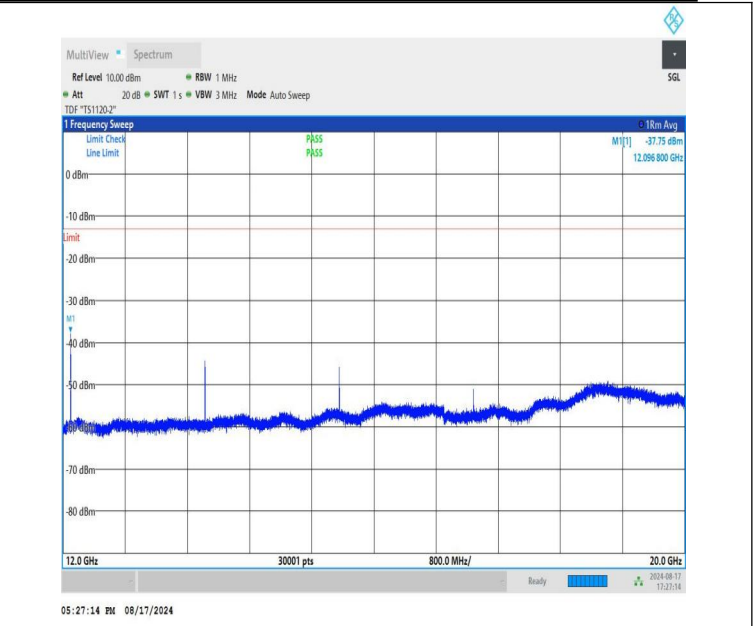
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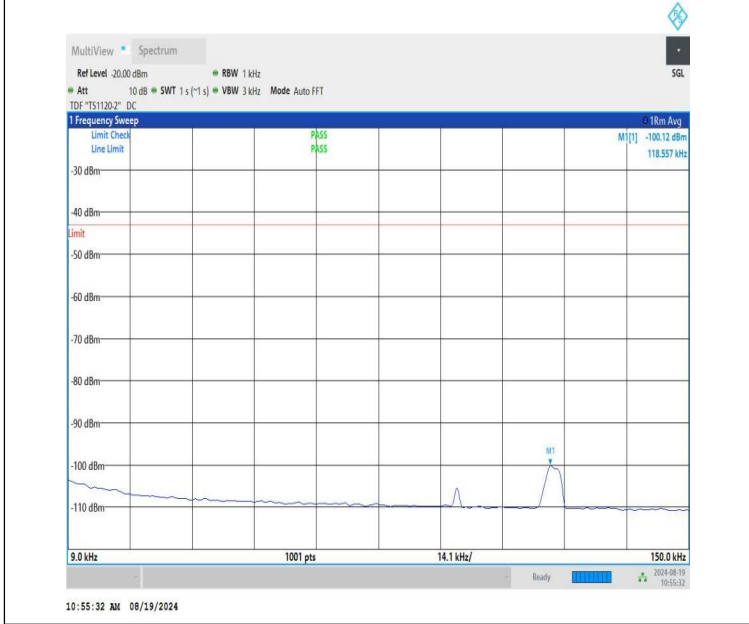
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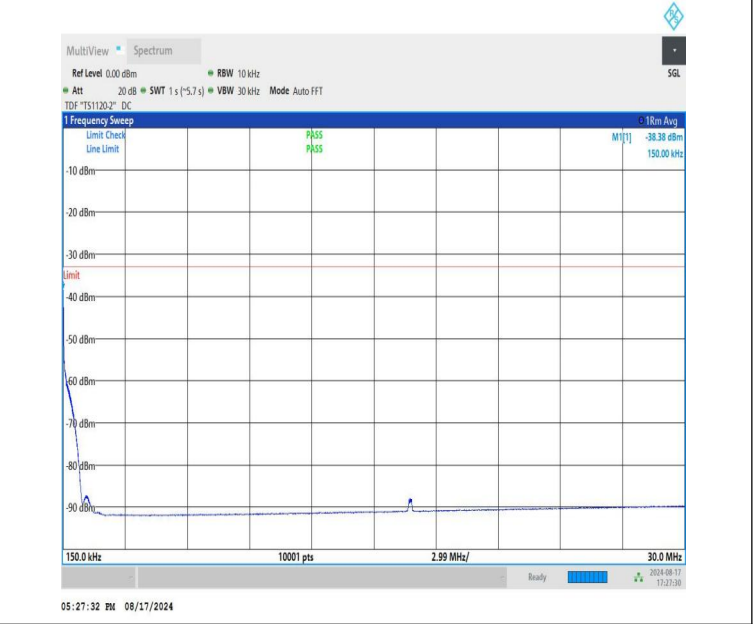
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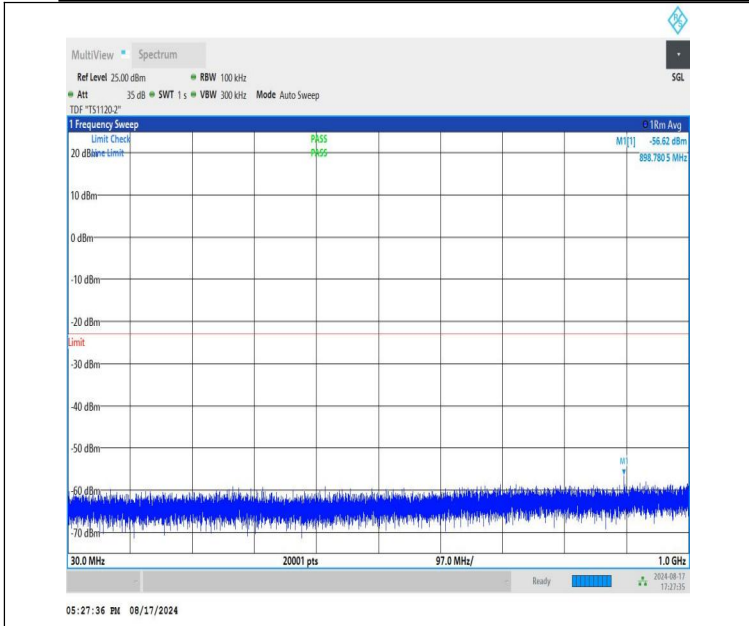
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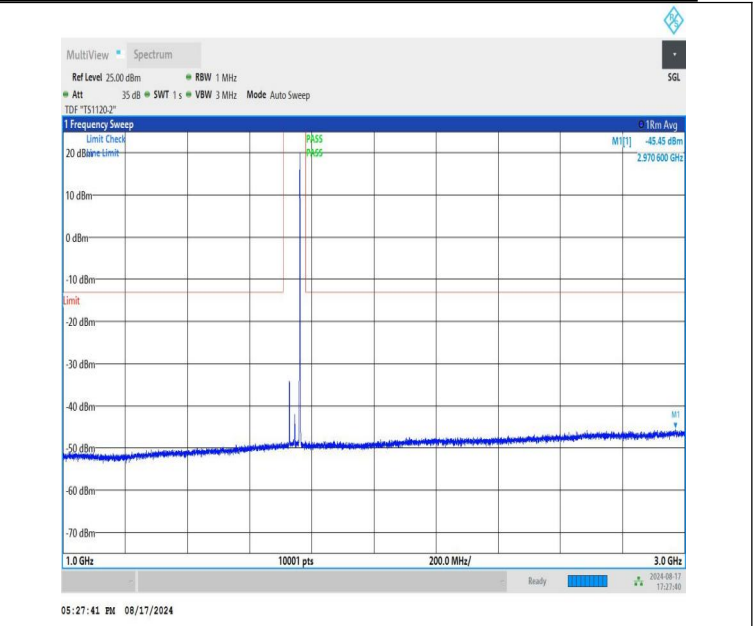
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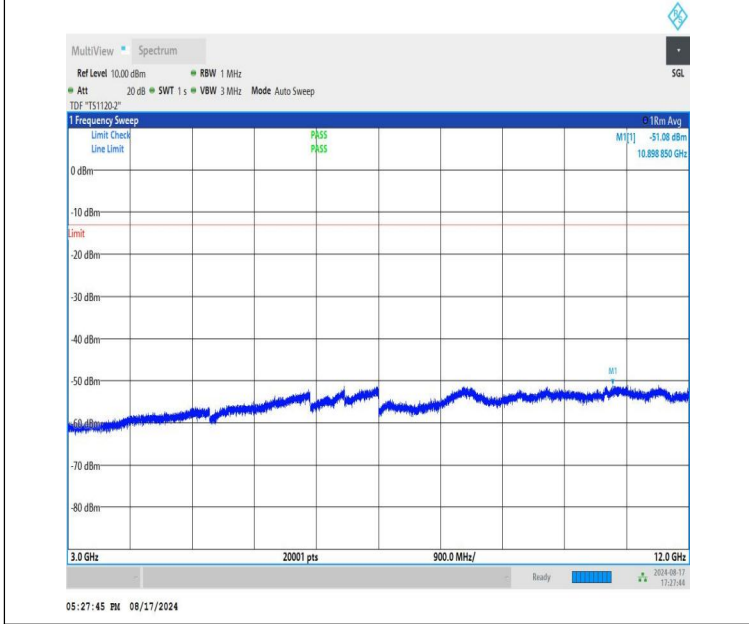
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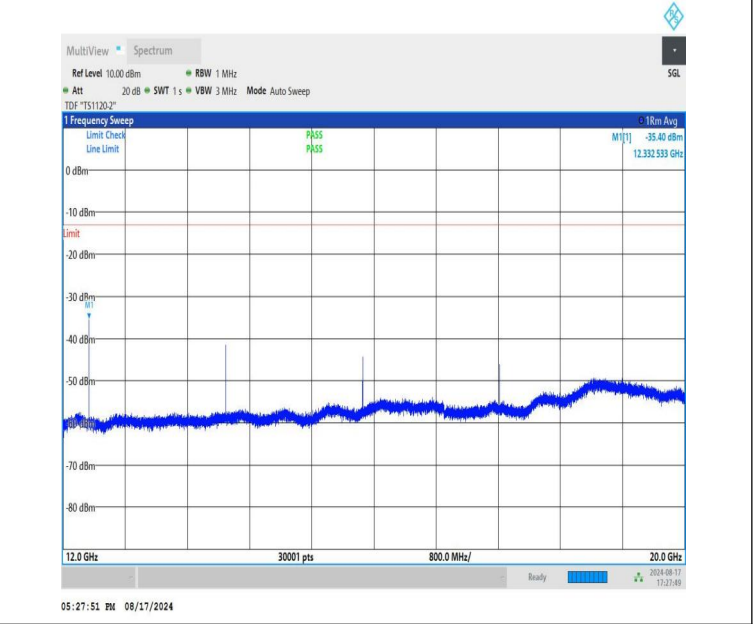
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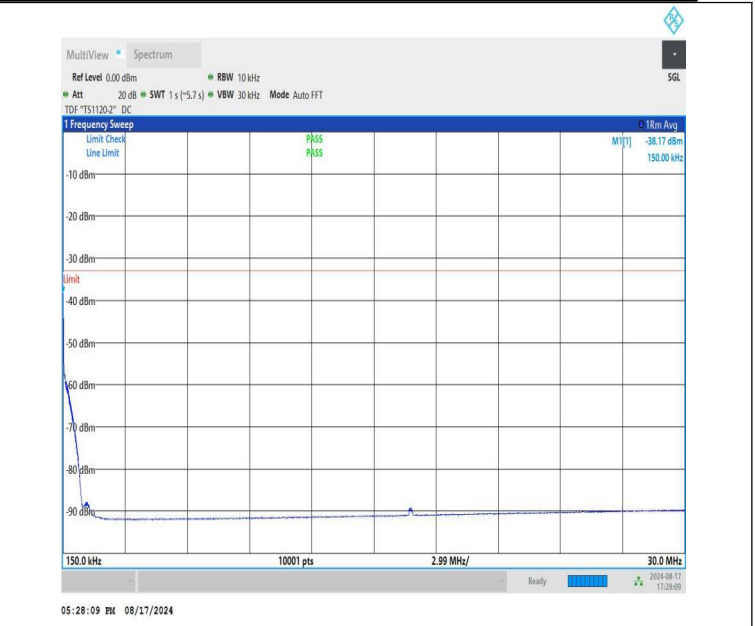
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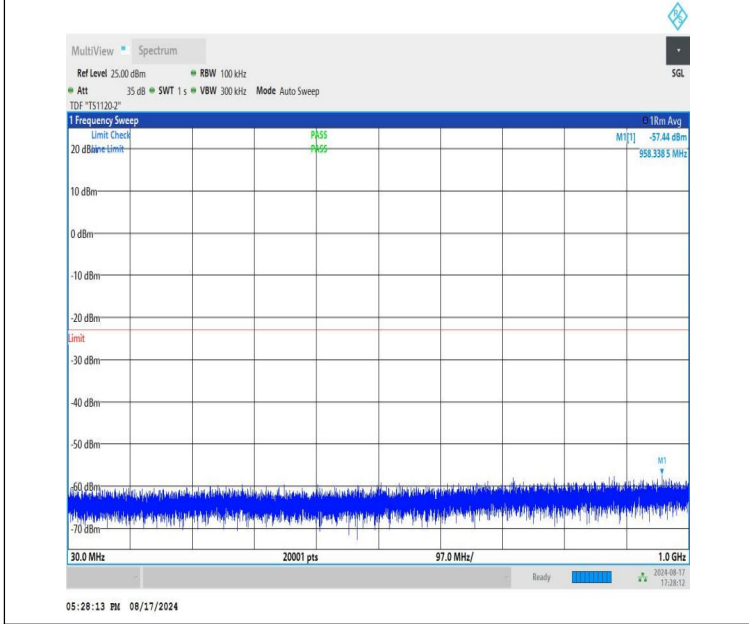
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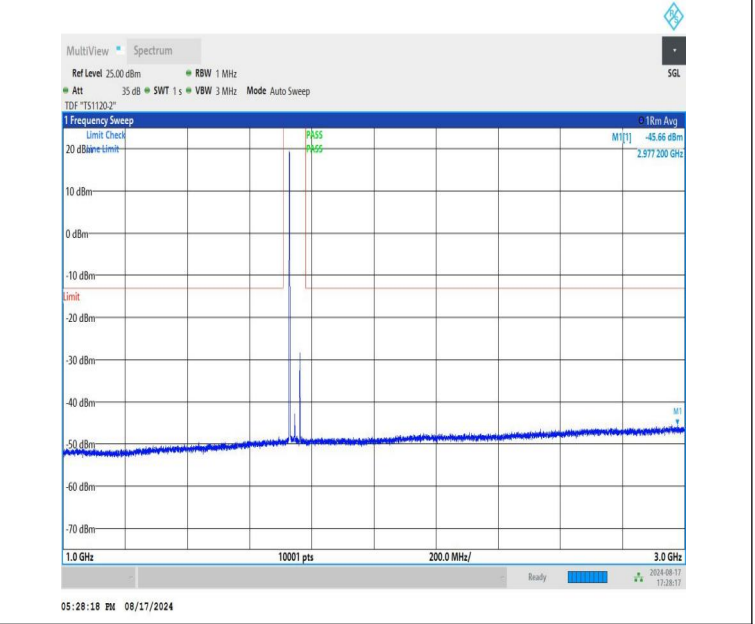
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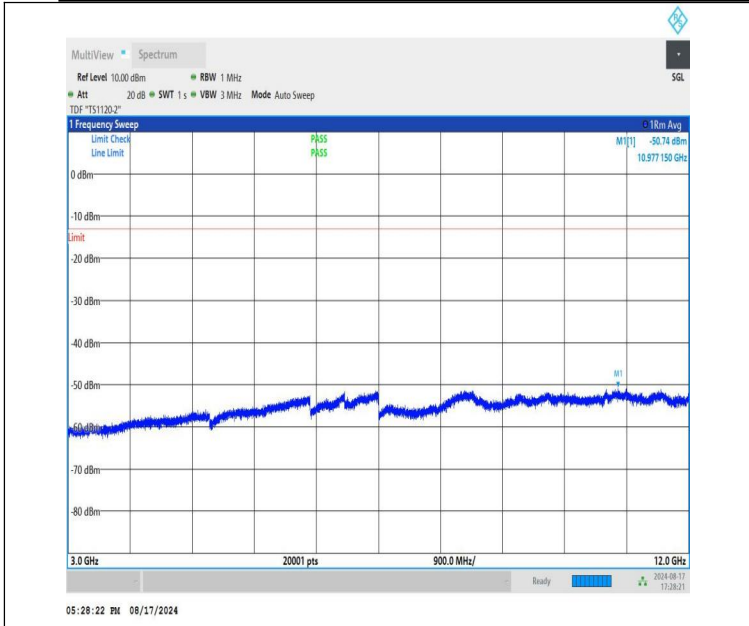
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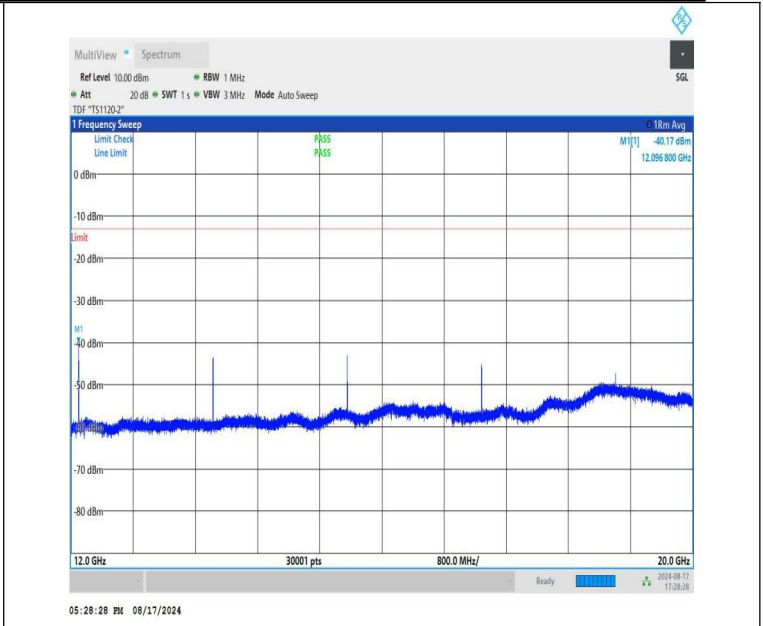
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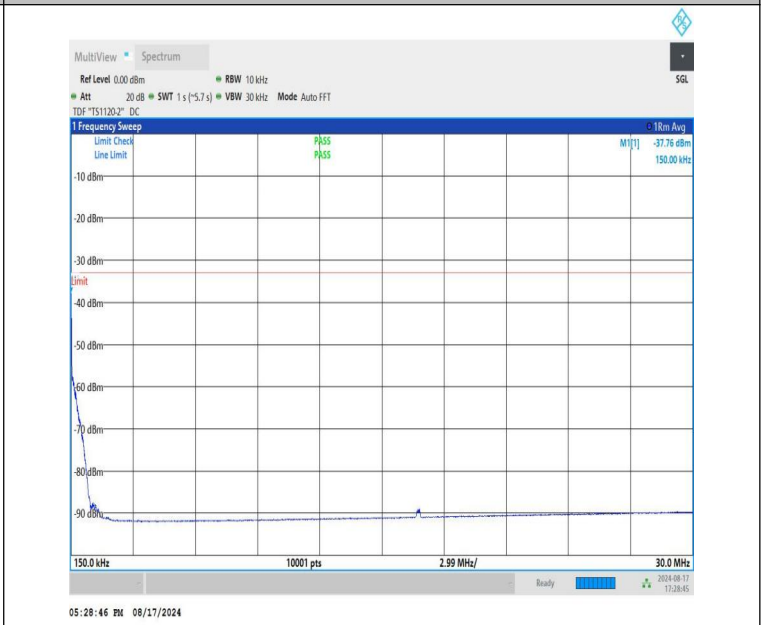
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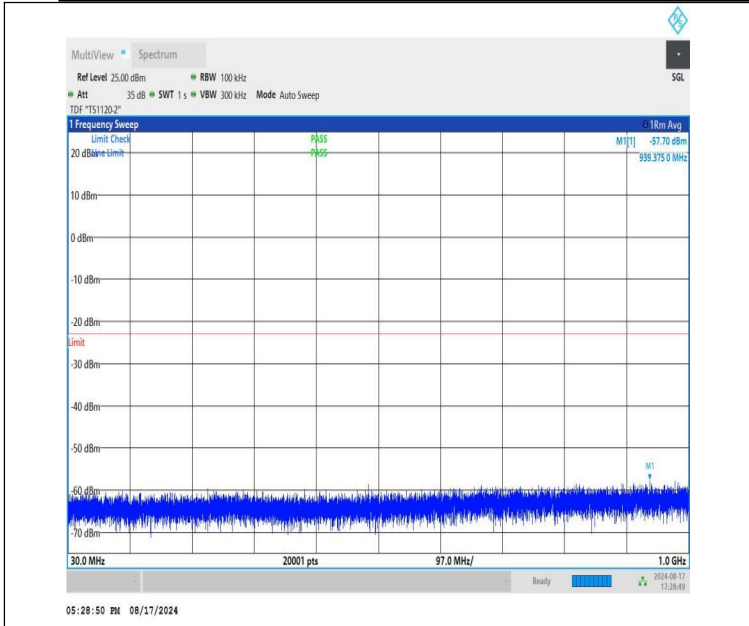
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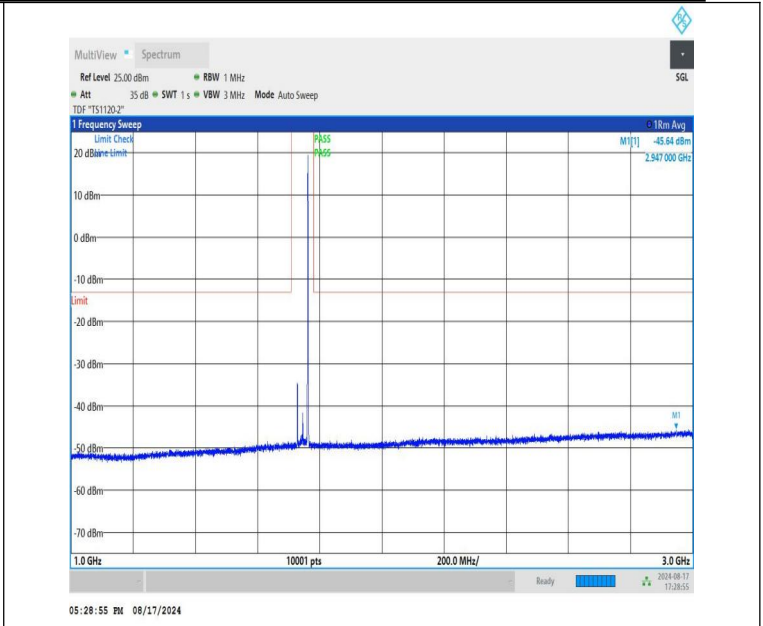
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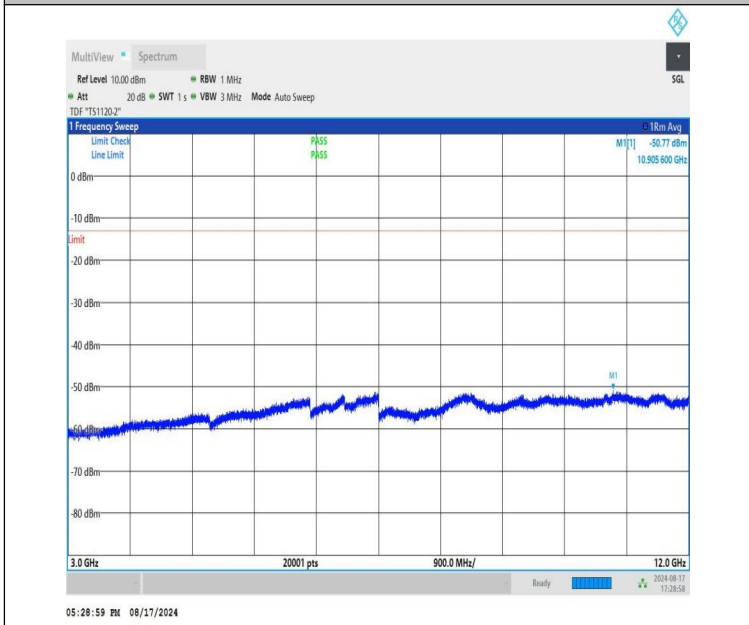
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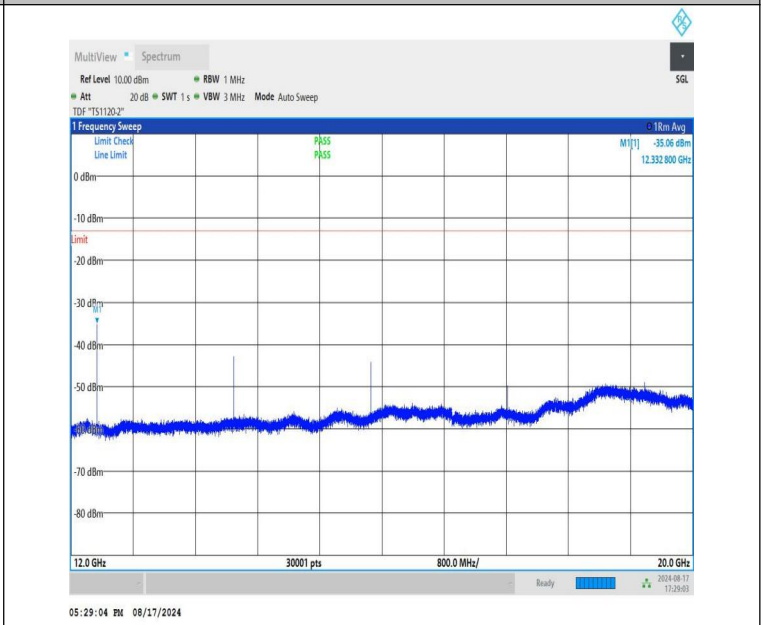
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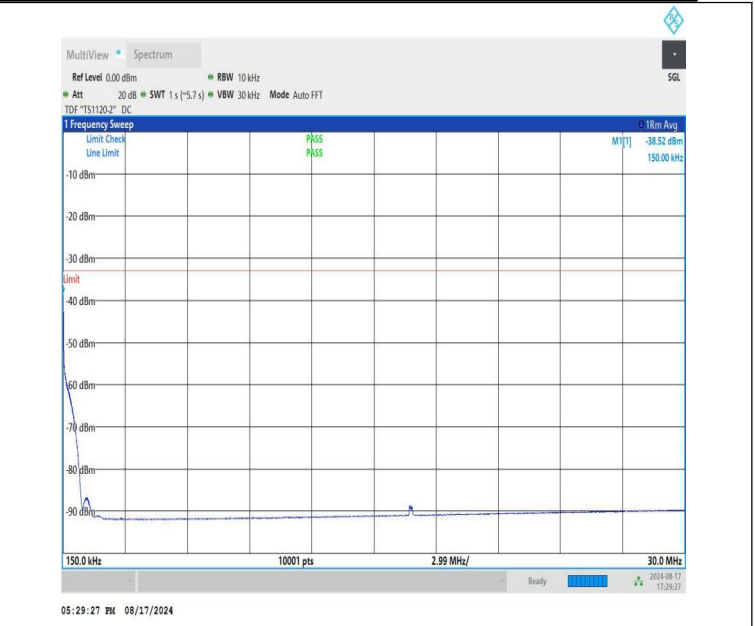
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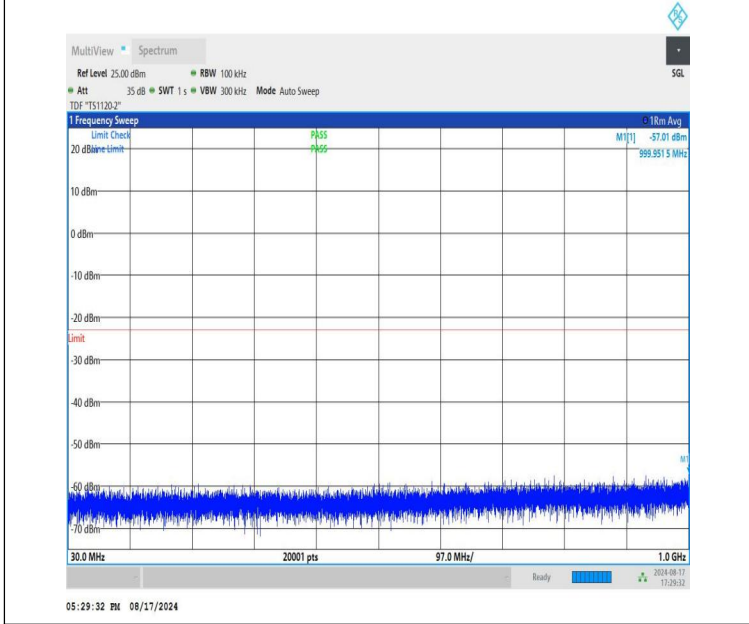
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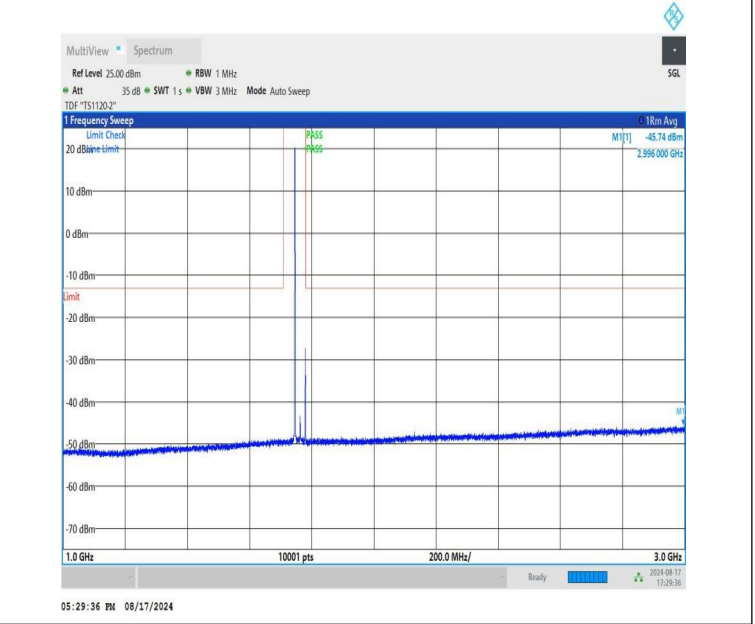
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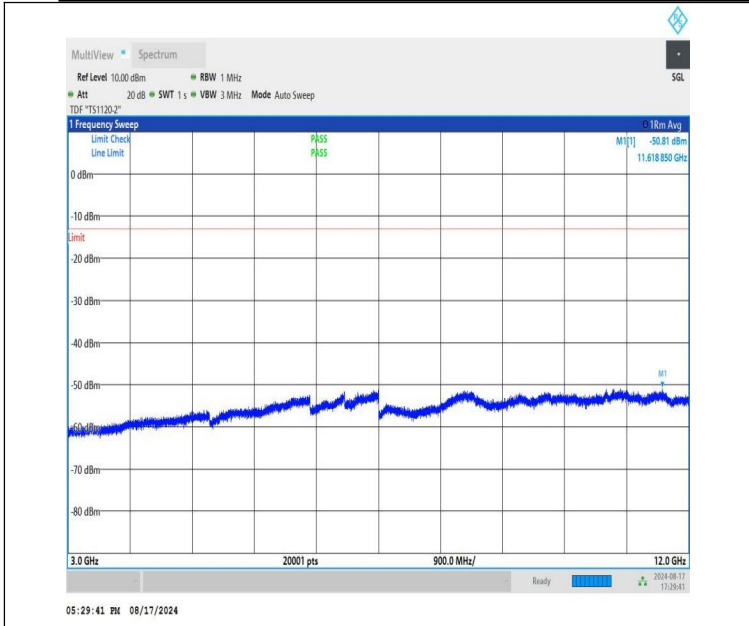
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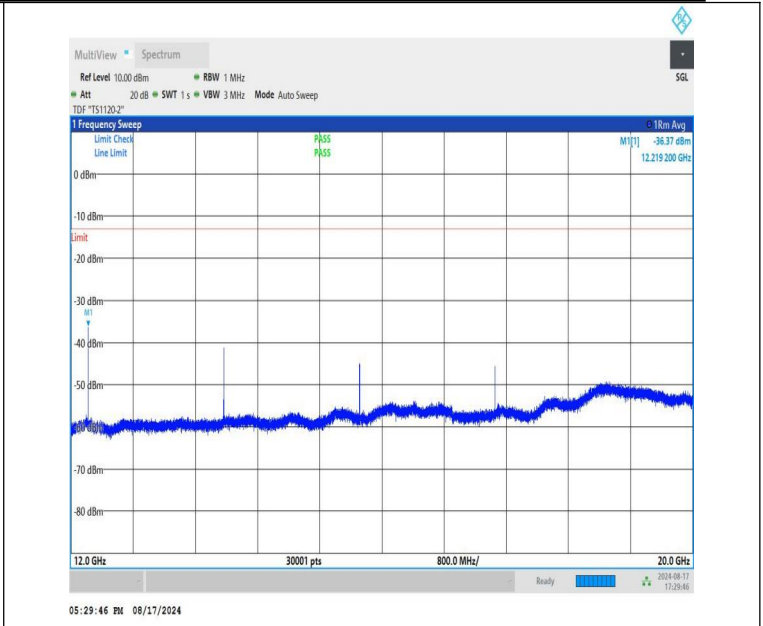
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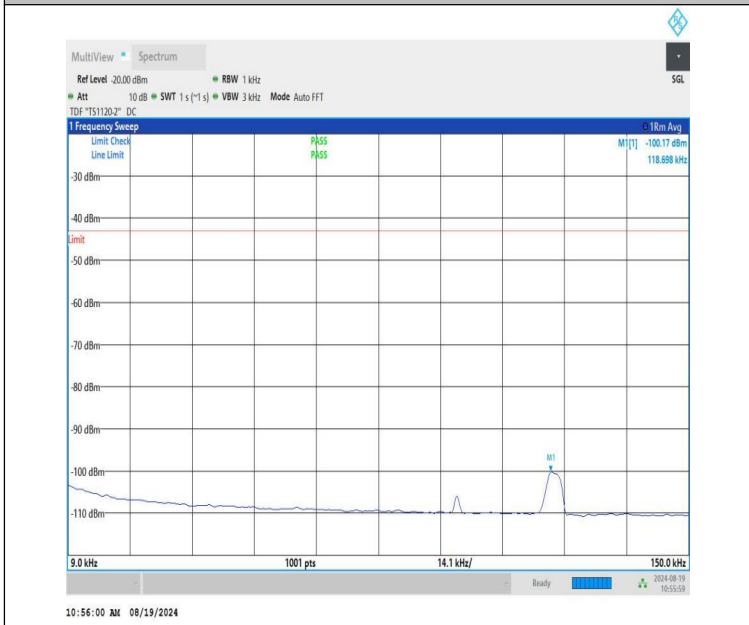
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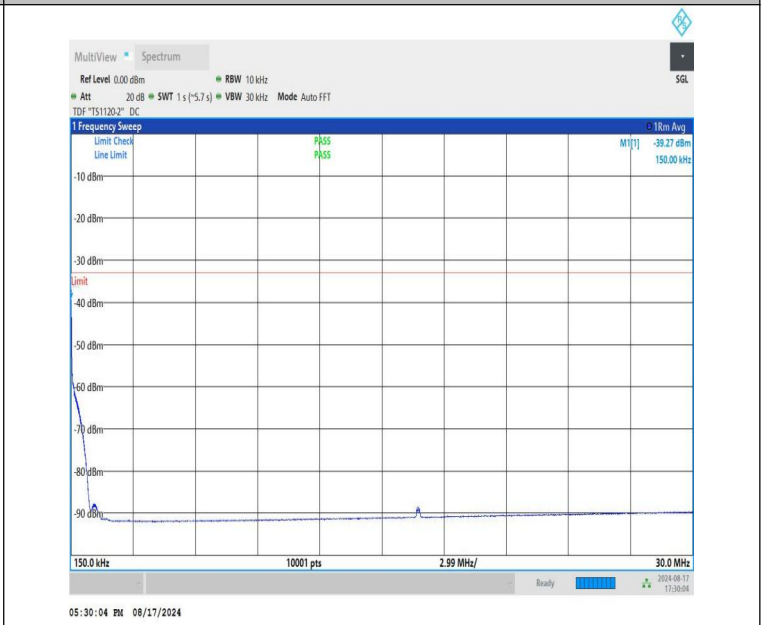
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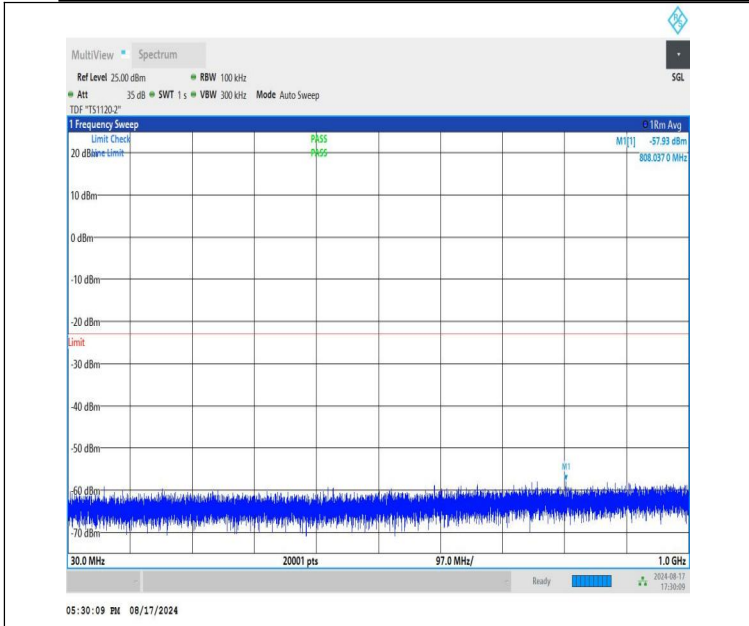
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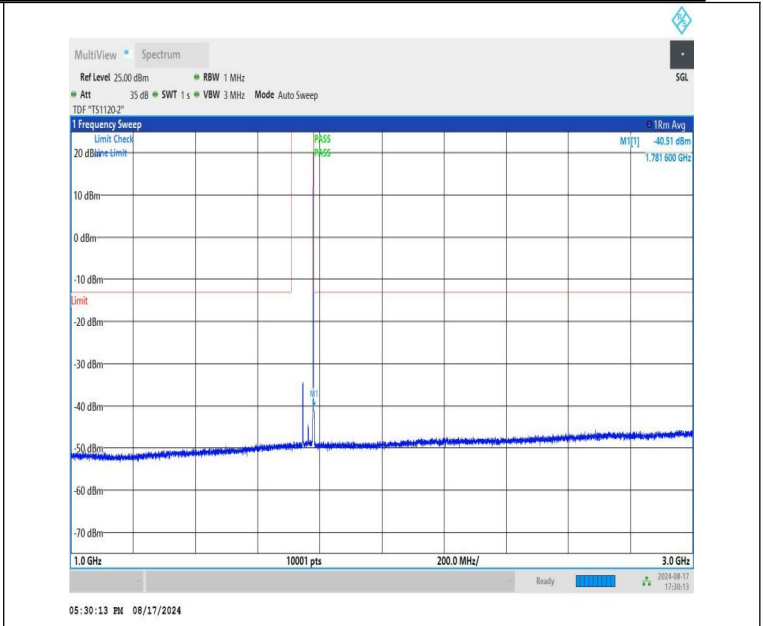
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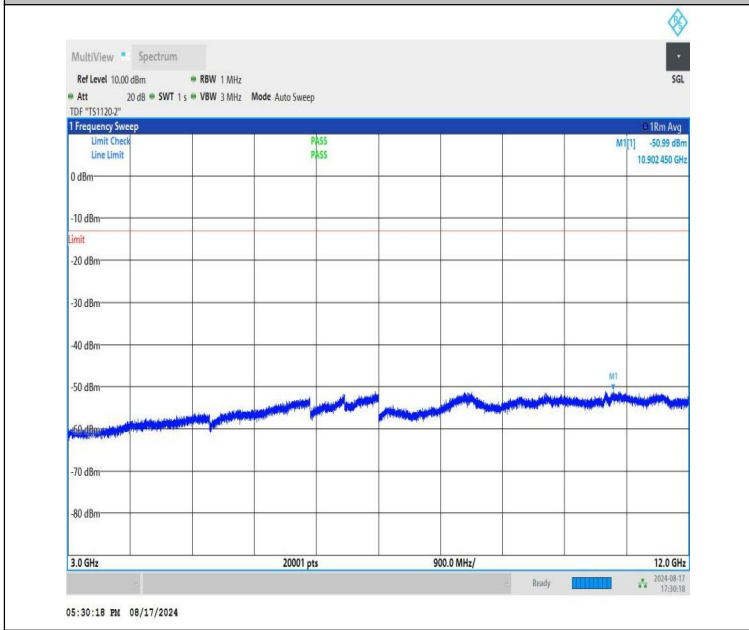
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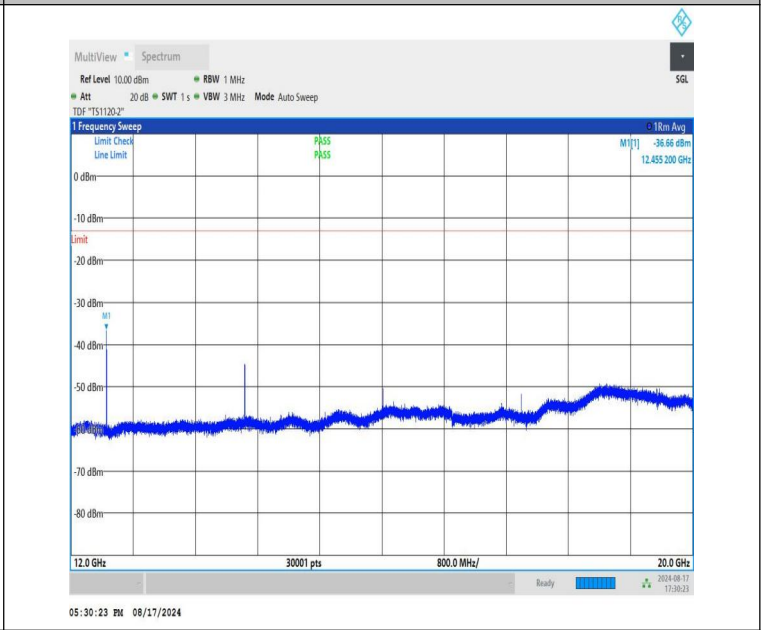
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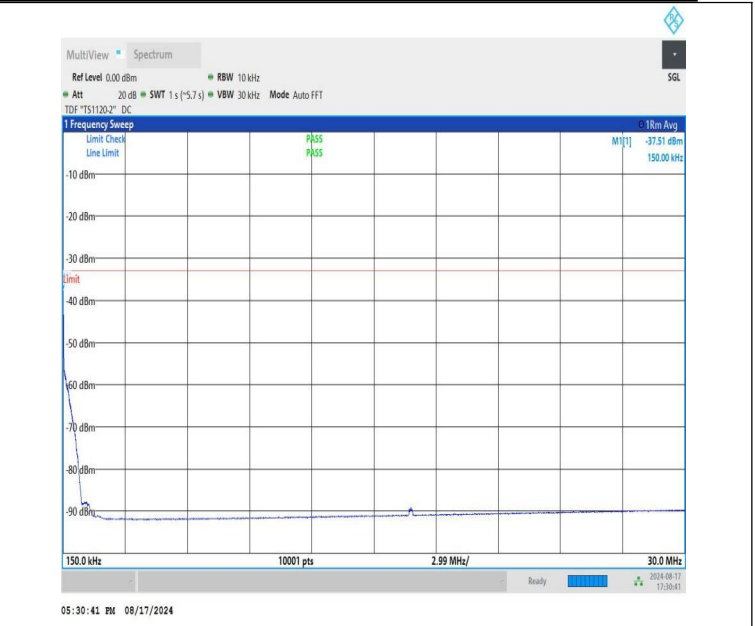
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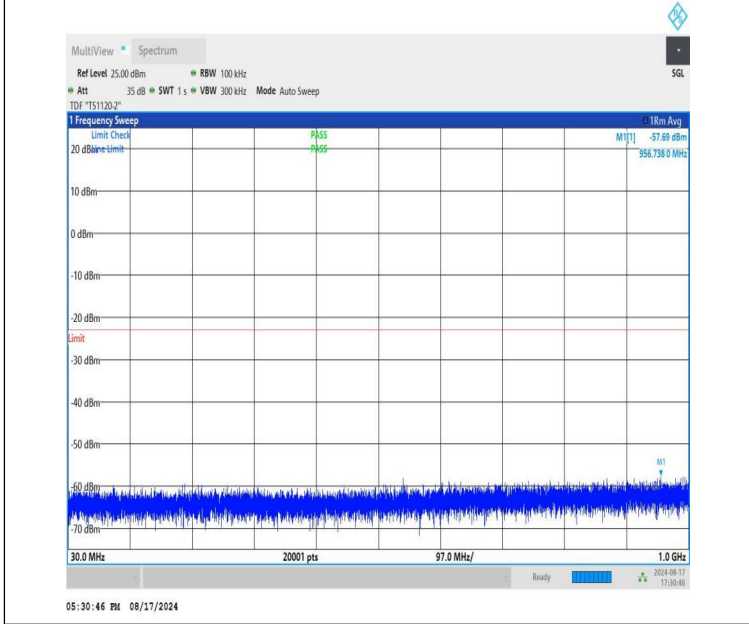
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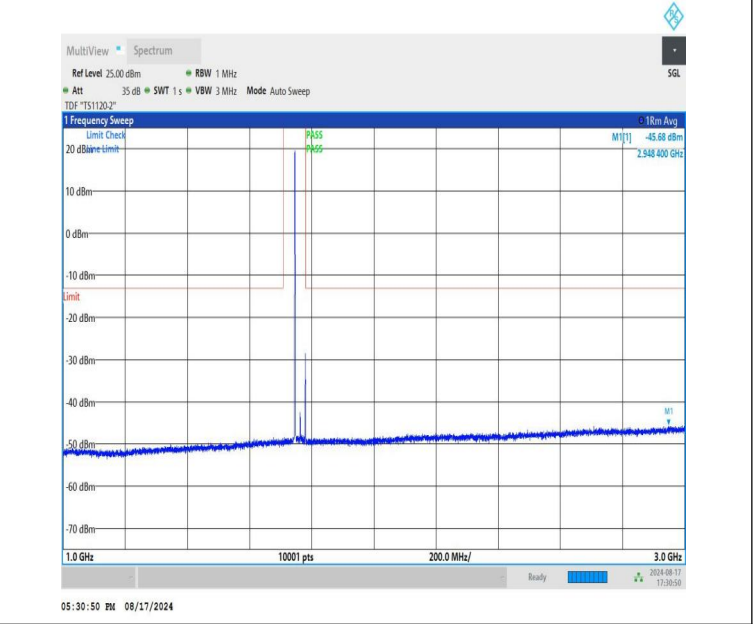
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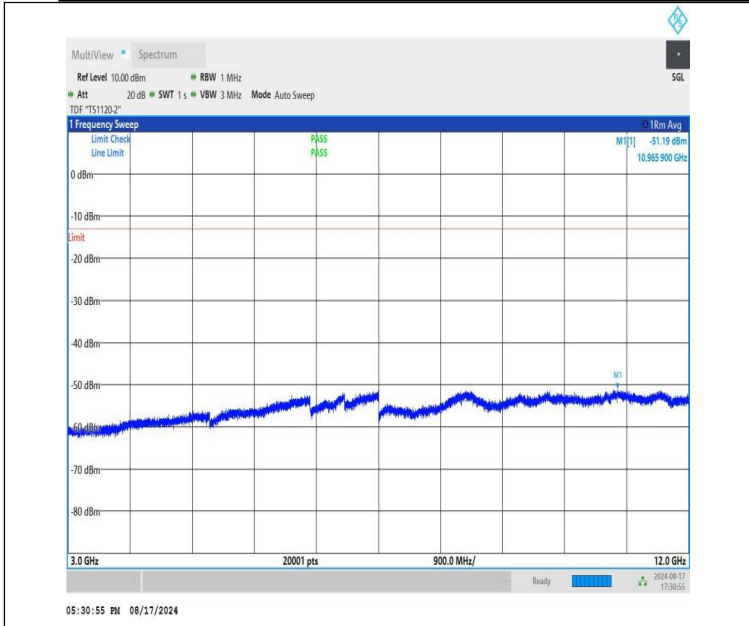
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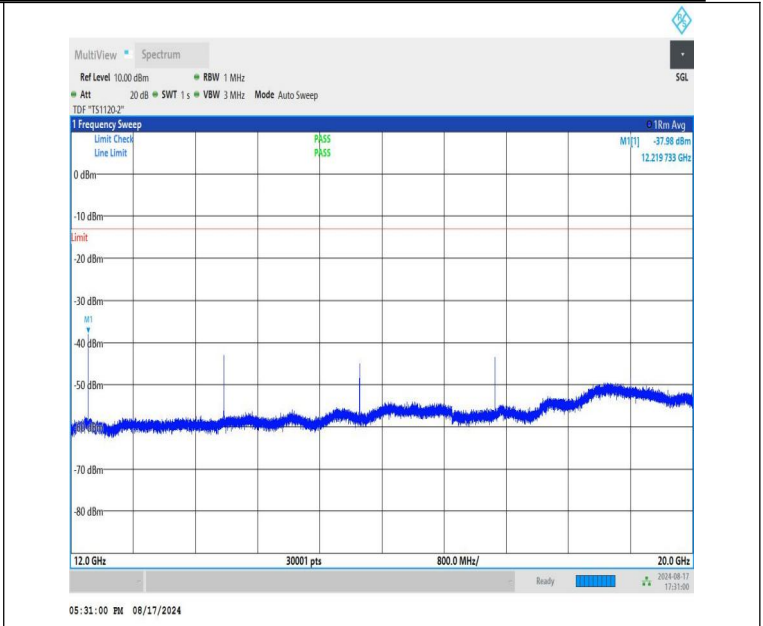
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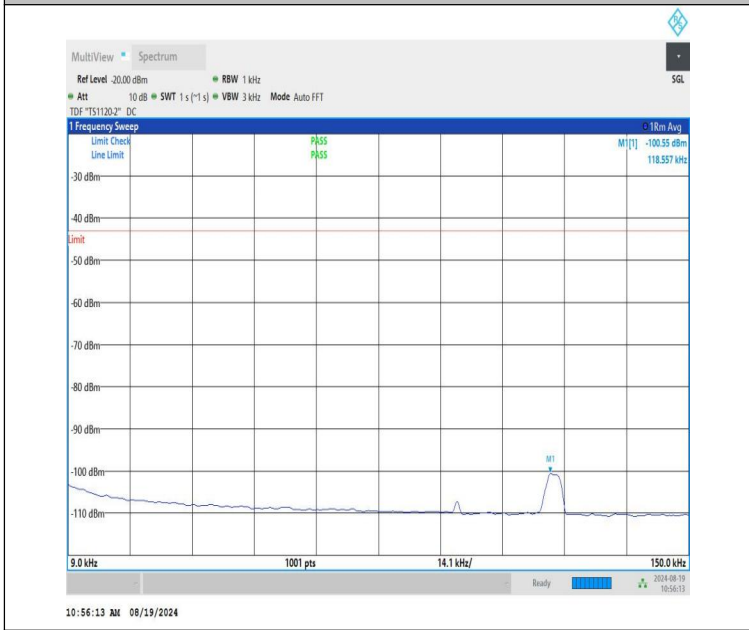
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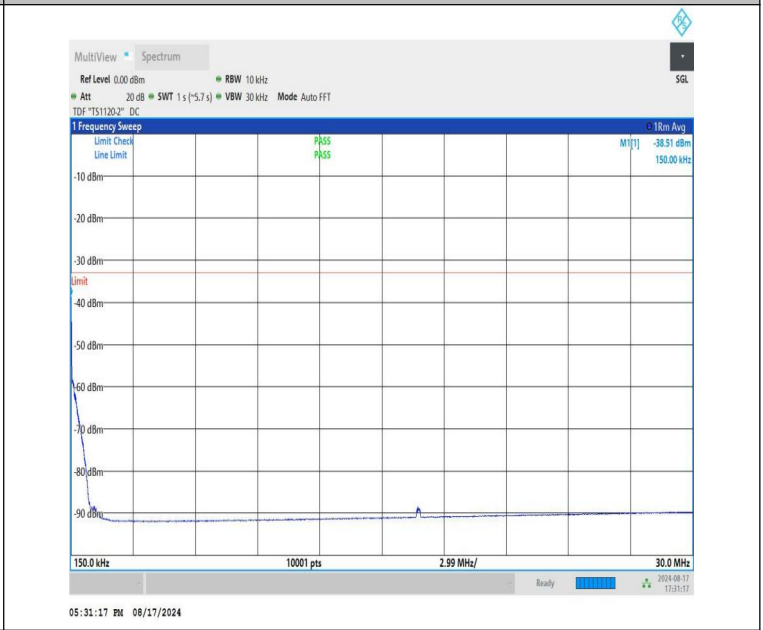
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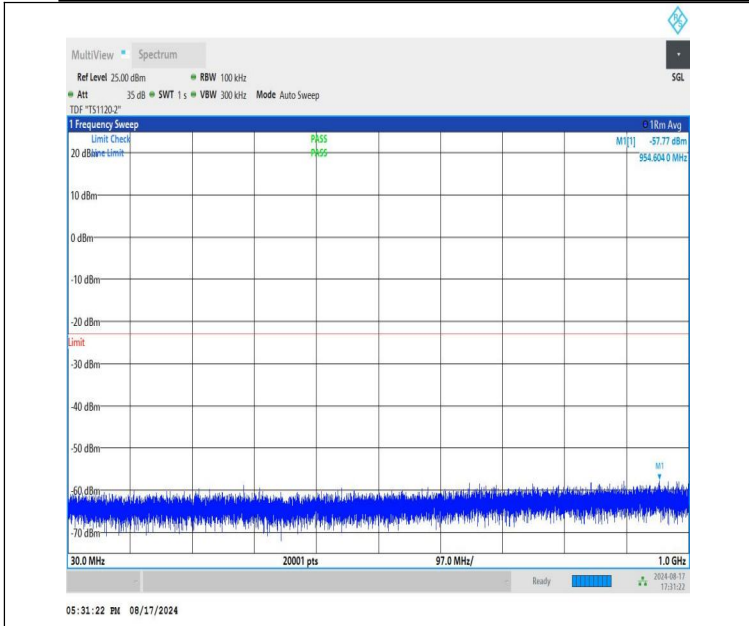
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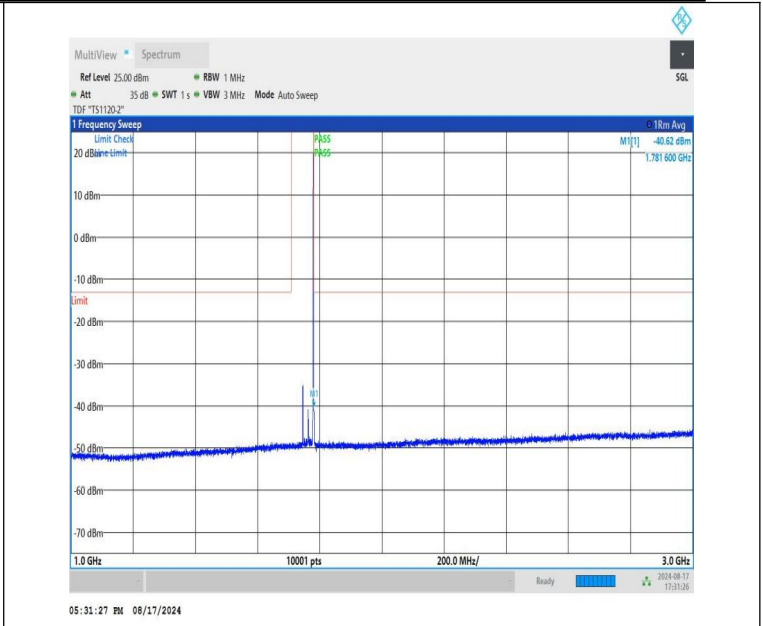
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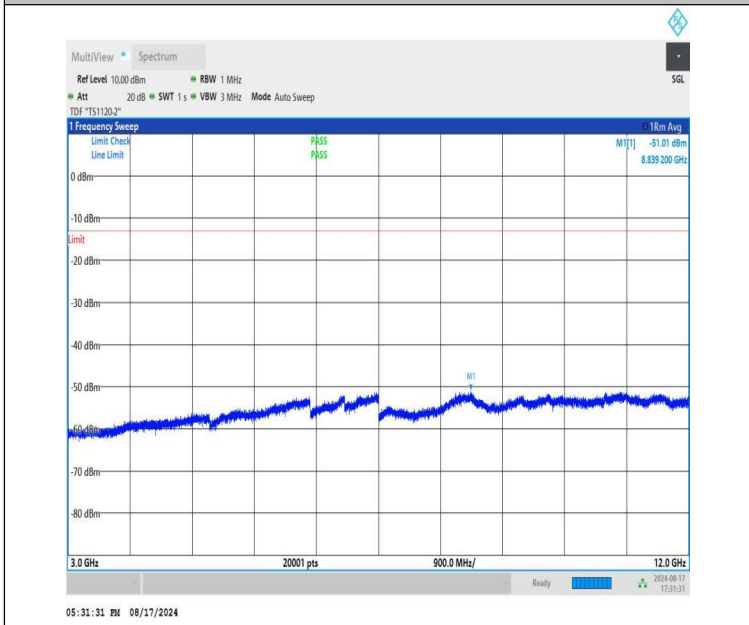
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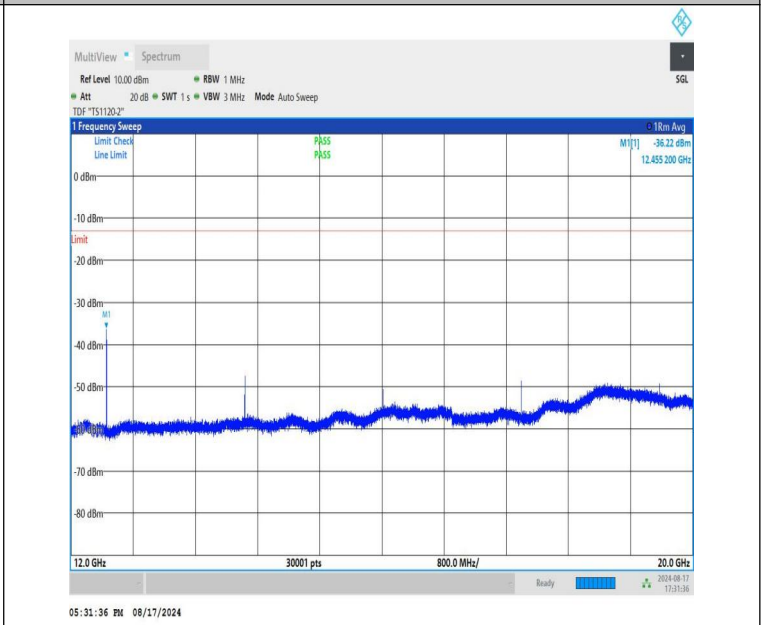
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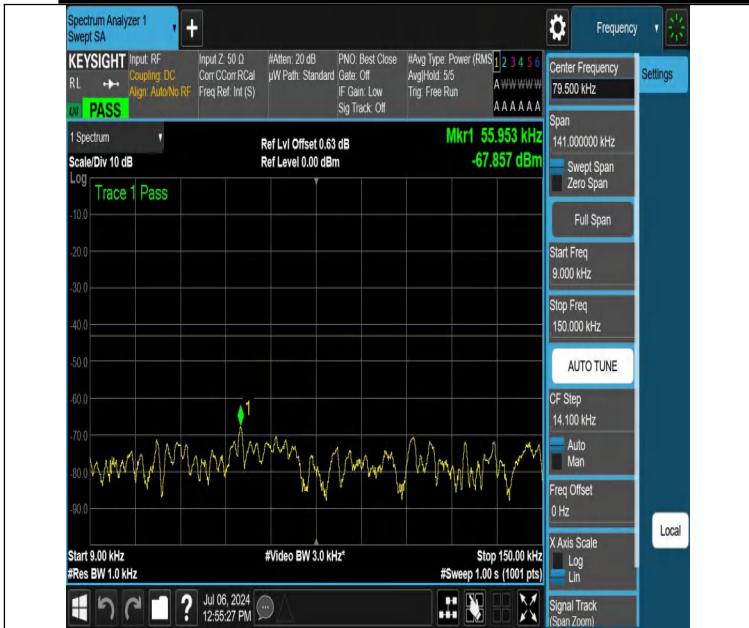
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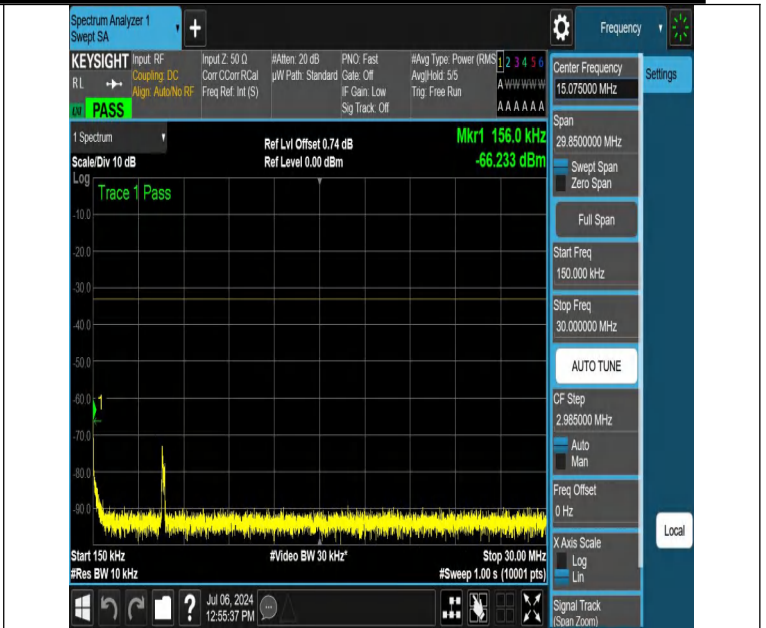
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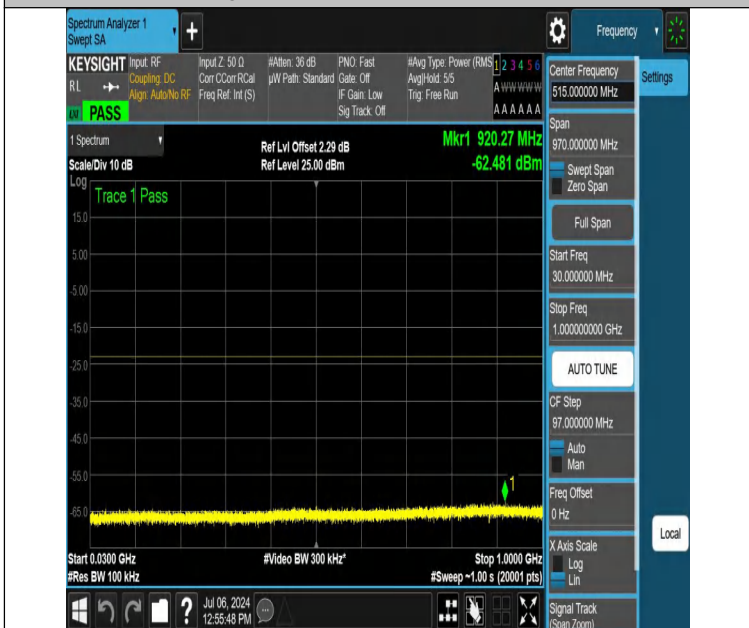
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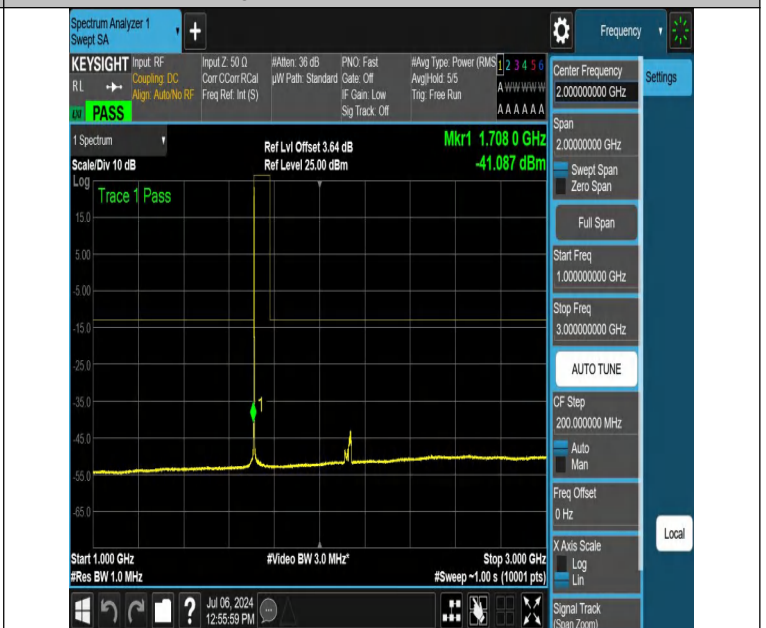
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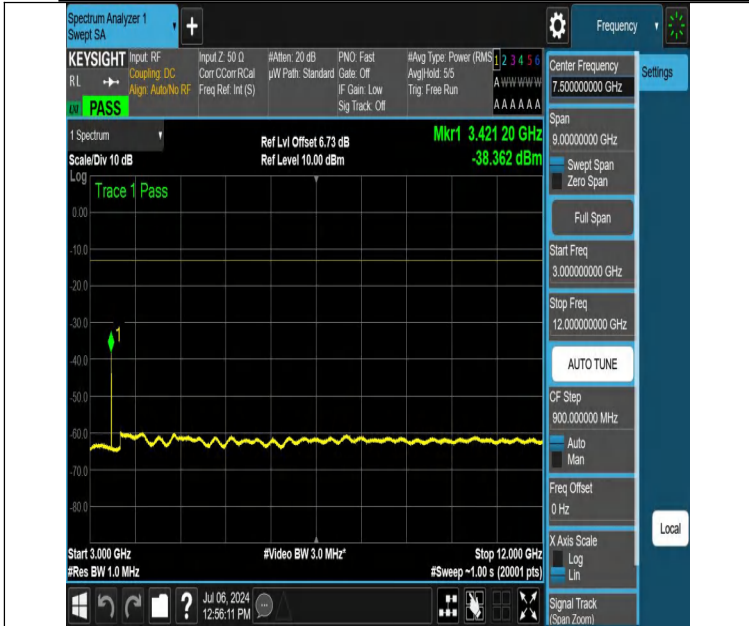
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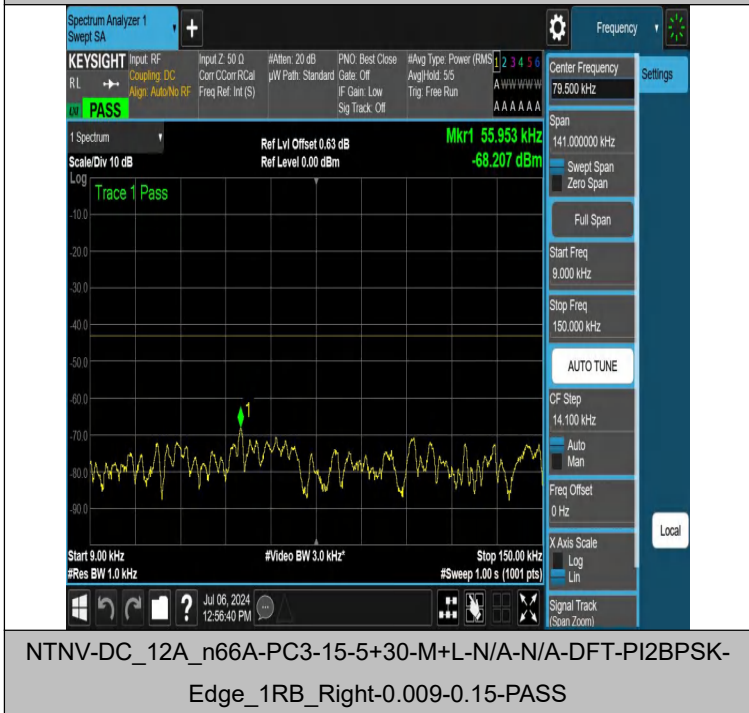
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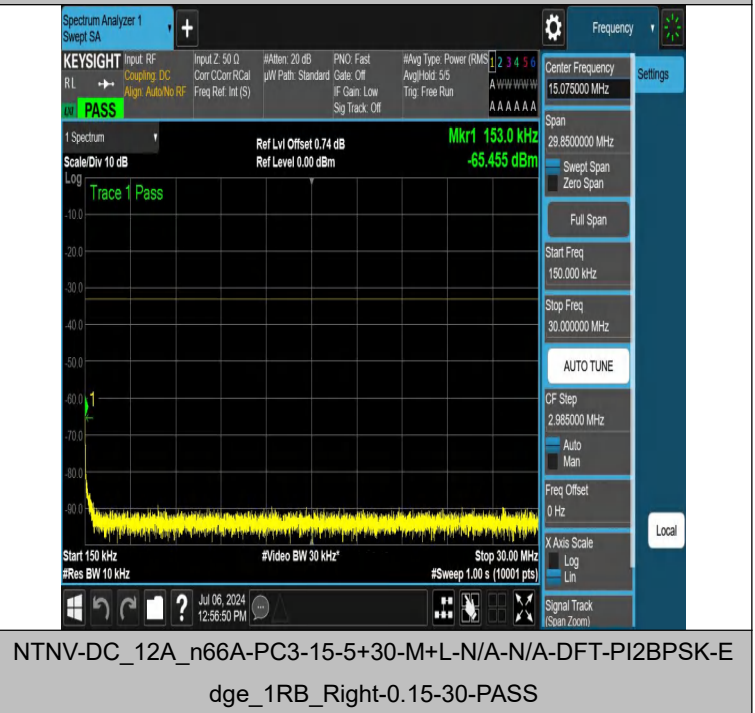
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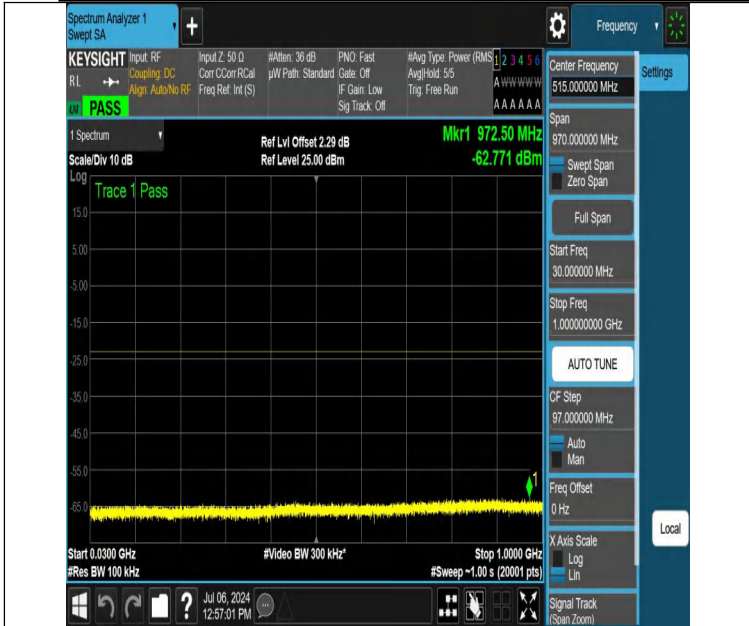
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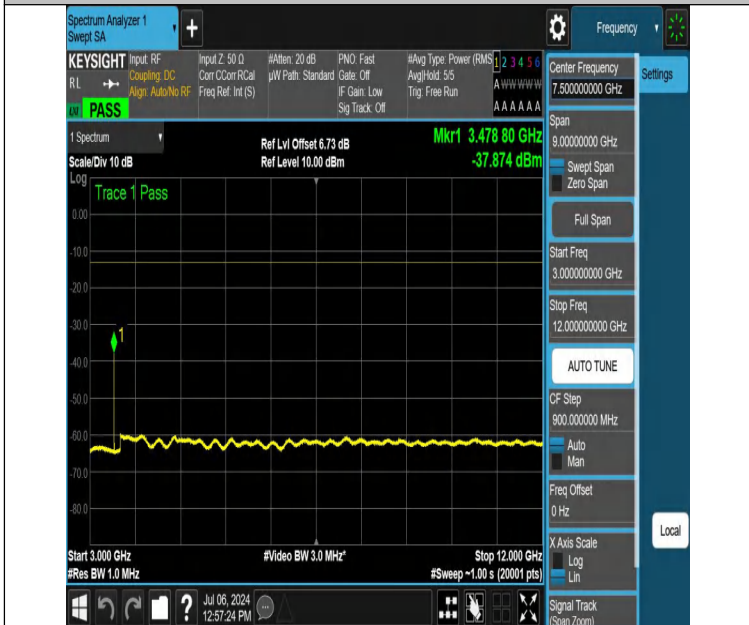
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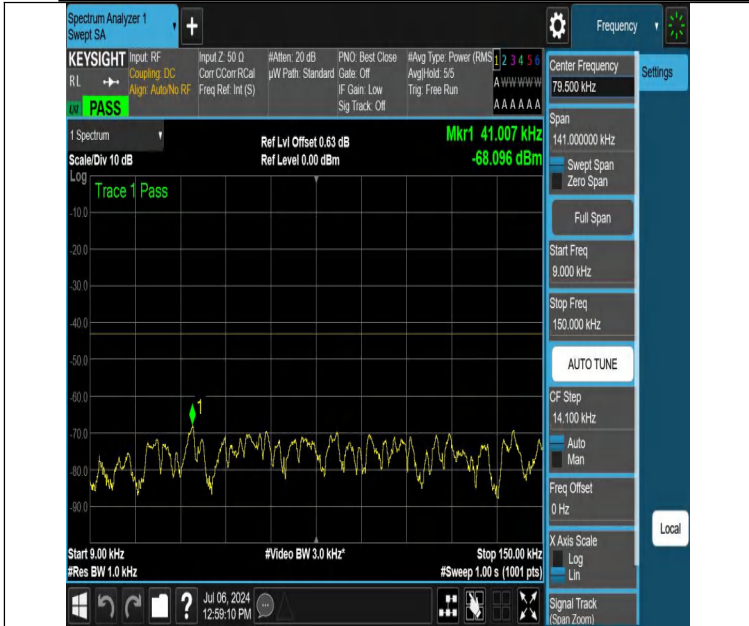
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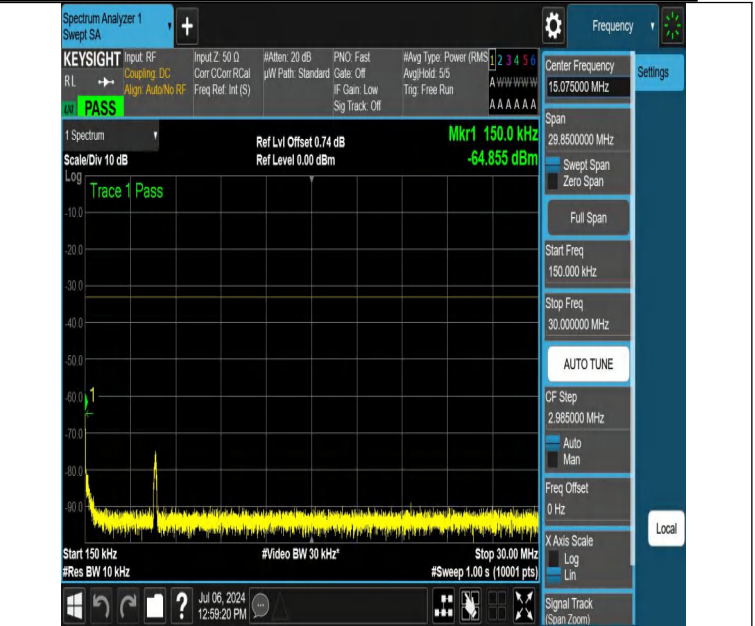
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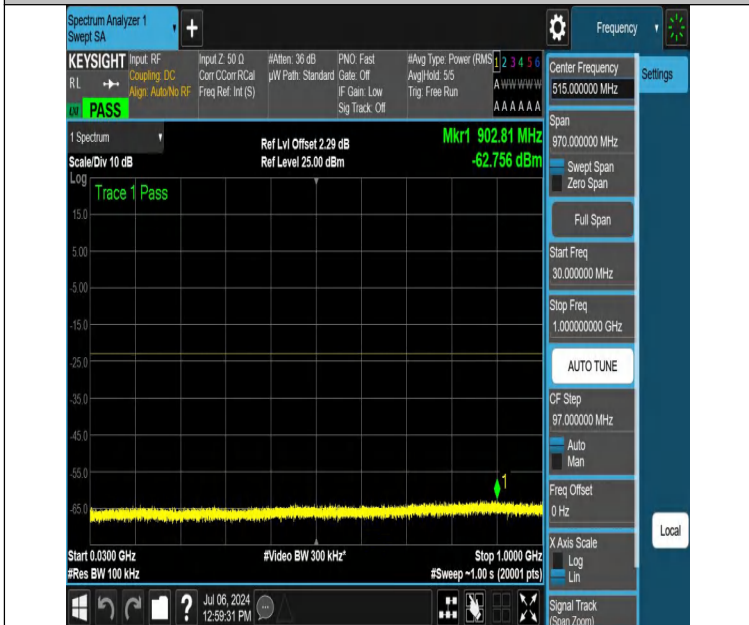
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NTNV-DC_12A_n66A-PC3-15-5+30-M+L-N/A-N/A-DFT-QPSK-Edge
e_1RB_Left-0.009-0.15-PASS



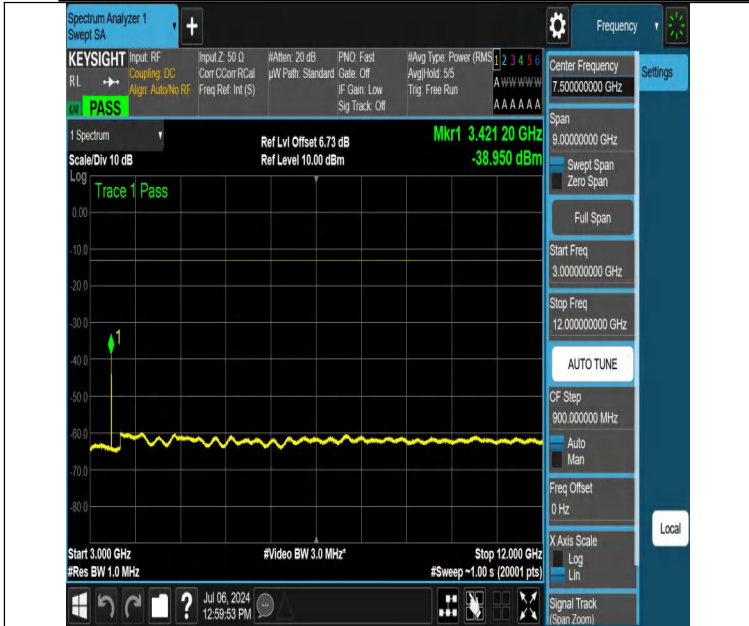
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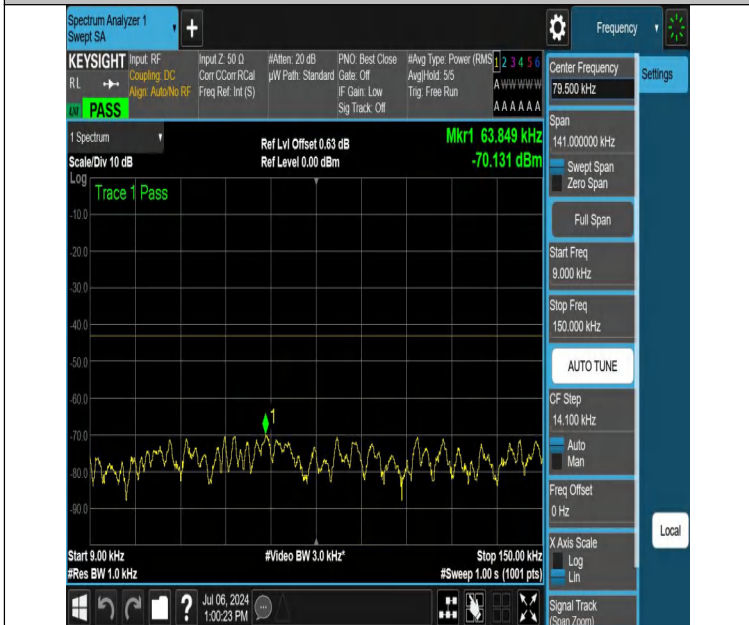
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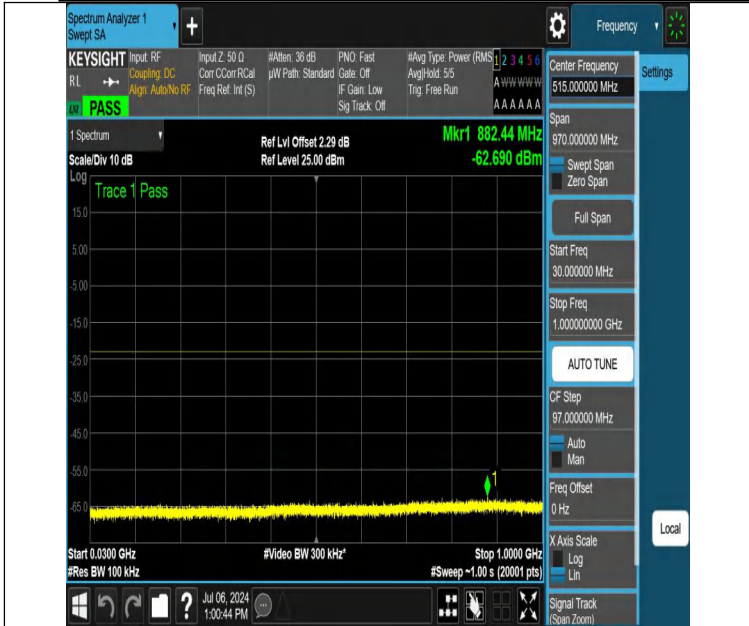
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NTNV-DC_12A_n66A-PC3-15-5+30-M+L-N/A-N/A-DFT-QPSK-Edge
e_1RB_Right-0.009-0.15-PASS



NTNV-DC_12A_n66A-PC3-15-5+30-M+L-N/A-N/A-DFT-QPSK-Edge
_1RB_Right-0.15-30-PASS



NTNV-DC_12A_n66A-PC3-15-5+30-M+L-N/A-N/A-DFT-QPSK-Edge
e_1RB_Right-30-1000-PASS



NTNV-DC_12A_n66A-PC3-15-5+30-M+L-N/A-N/A-DFT-QPSK-Edge
_1RB_Right-1000-3000-PASS



NTNV-DC_12A_n66A-PC3-15-5+30-M+L-N/A-N/A-DFT-QPSK-Edge
e_1RB_Right-3000-12000-PASS



NTNV-DC_12A_n66A-PC3-15-5+30-M+L-N/A-N/A-DFT-QPSK-Edge
_1RB_Right-12000-20000-PASS

Frequency Stability for NSA

Test Result

Frequency Error VS. Voltage											
Band	SC S	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	VL	NT	0.010000	0.000006	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	VN	NT	-0.050000	-0.000029	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	VH	NT	-1.960000	-0.001123	±2.5	PASS

Frequency Error VS. Temperature											
Band	SC S	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	-30	-2.200000	-0.001261	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	-20	-1.590000	-0.000911	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	-10	-1.850000	-0.001060	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	0	-1.740000	-0.000997	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	10	-0.860000	-0.000492	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	20	-1.510000	-0.000865	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	30	-1.410000	-0.000808	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	40	-2.060000	-0.001181	±2.5	PASS
DC_12A_n66 A	15	5+40	DFT-QPSK	M+M	Outer_Fu II	NV	50	-2.069999	-0.001186	±2.5	PASS