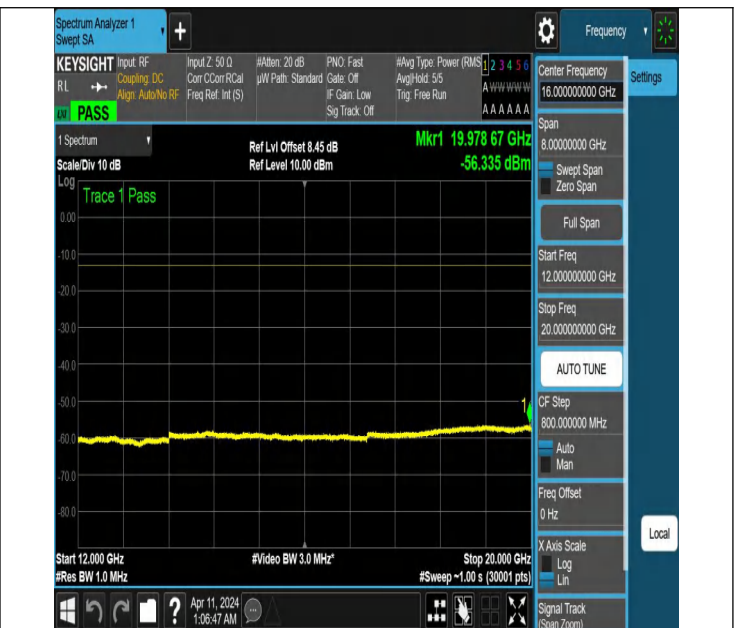
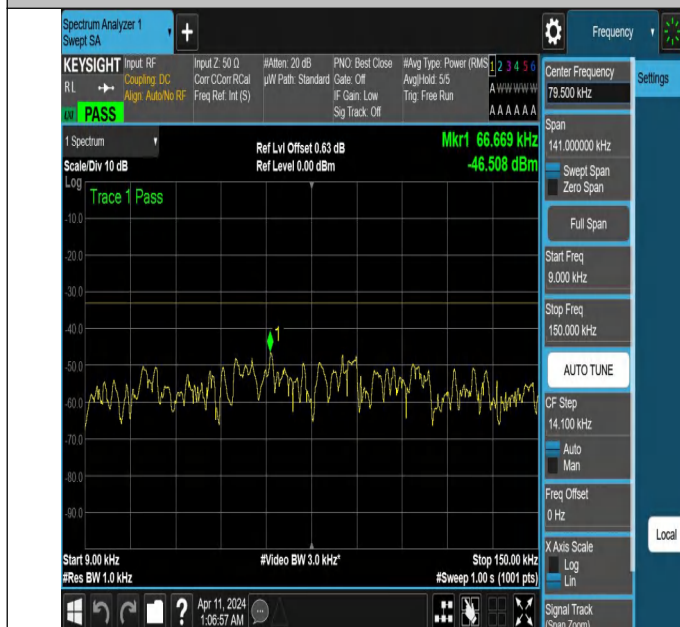




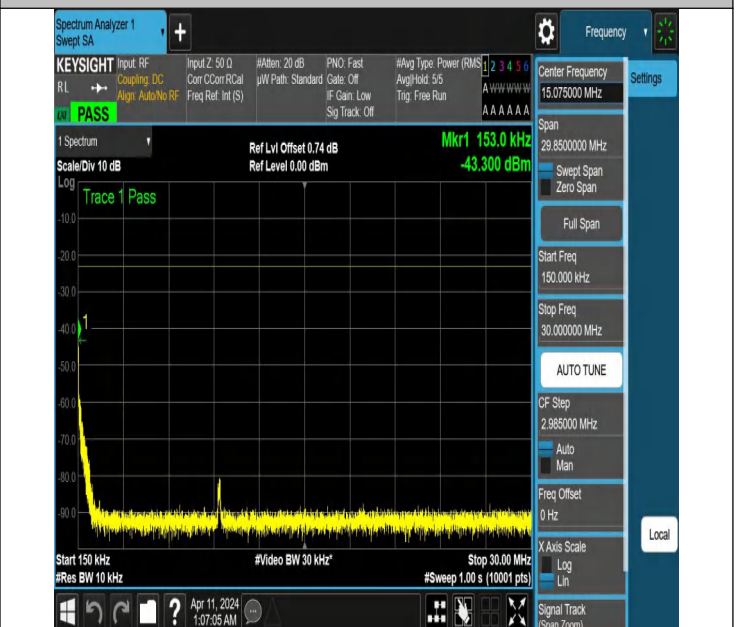
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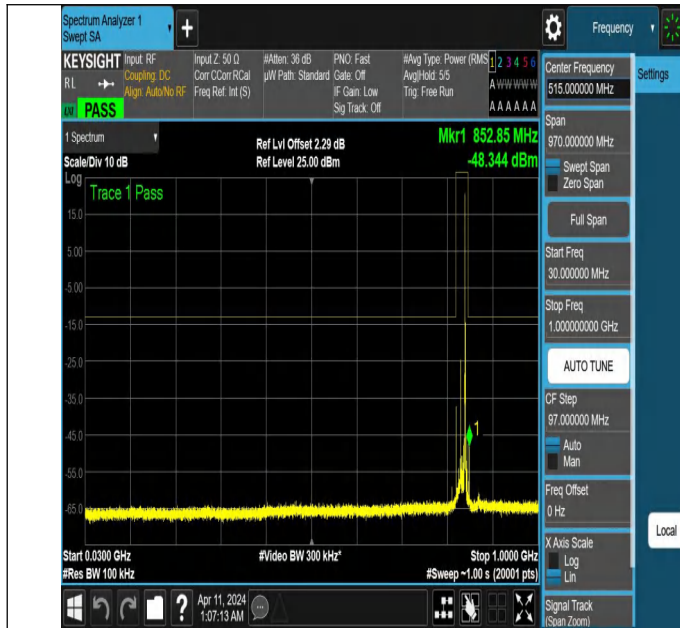
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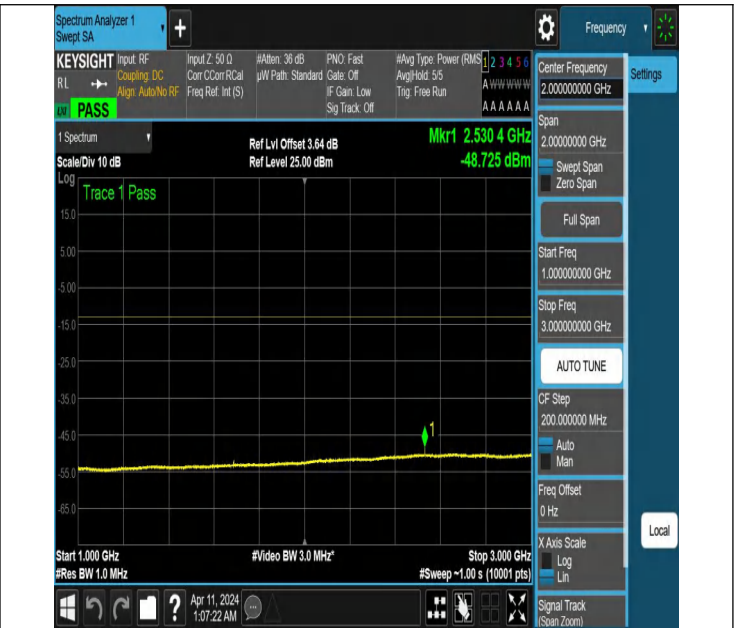
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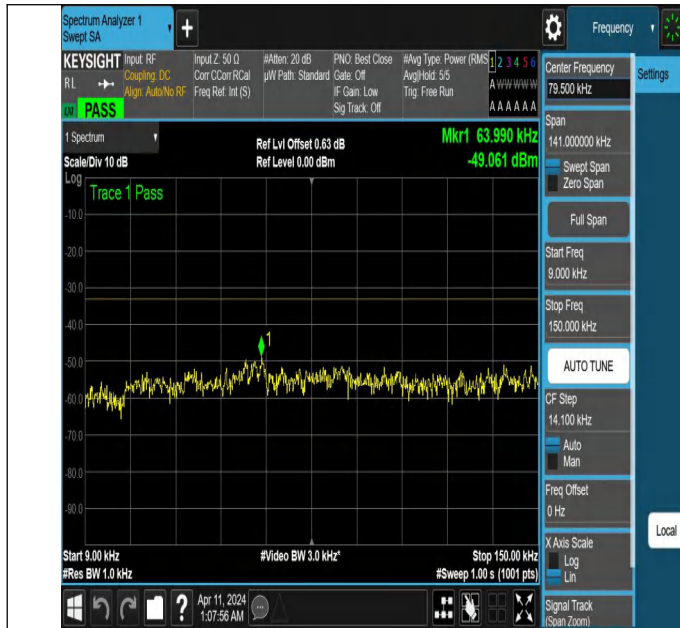
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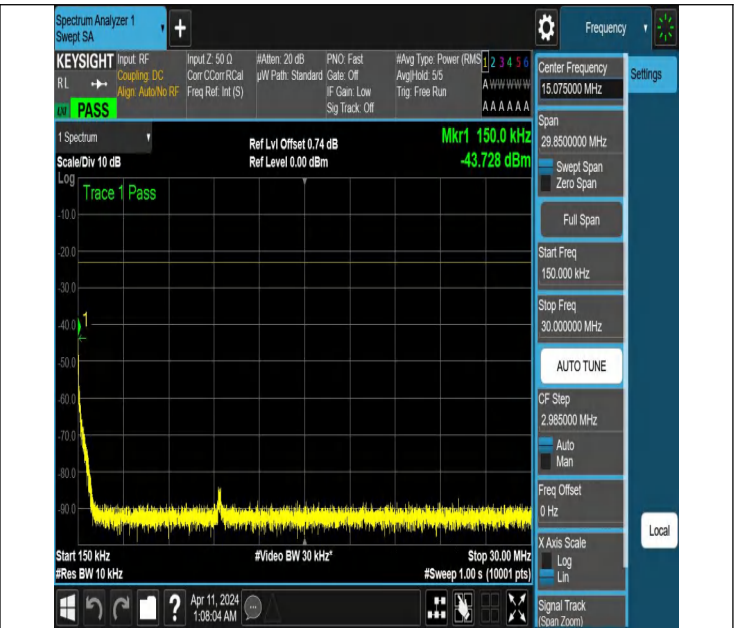
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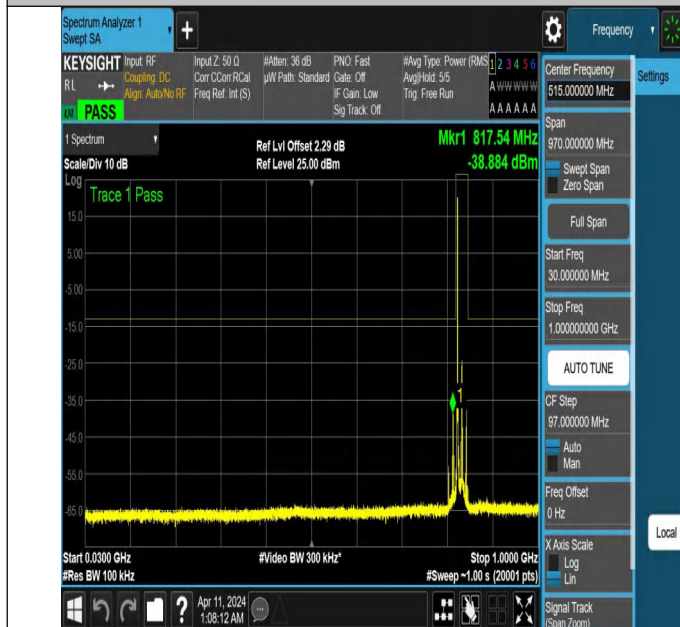
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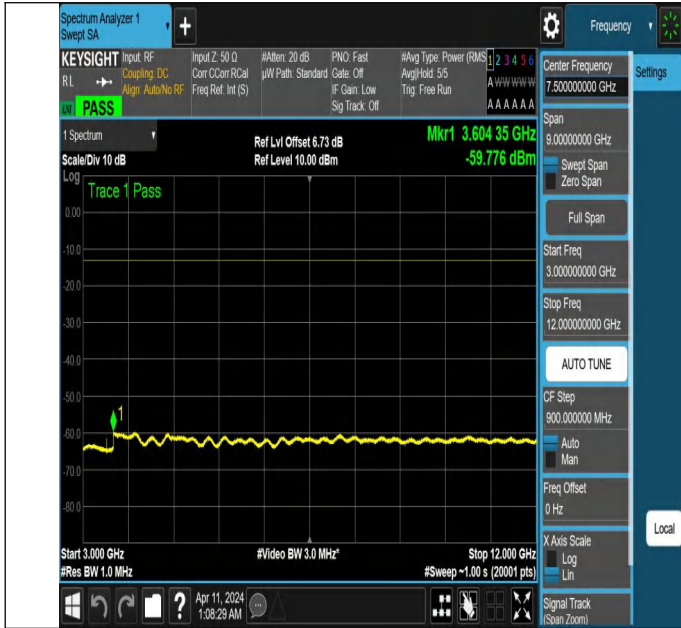
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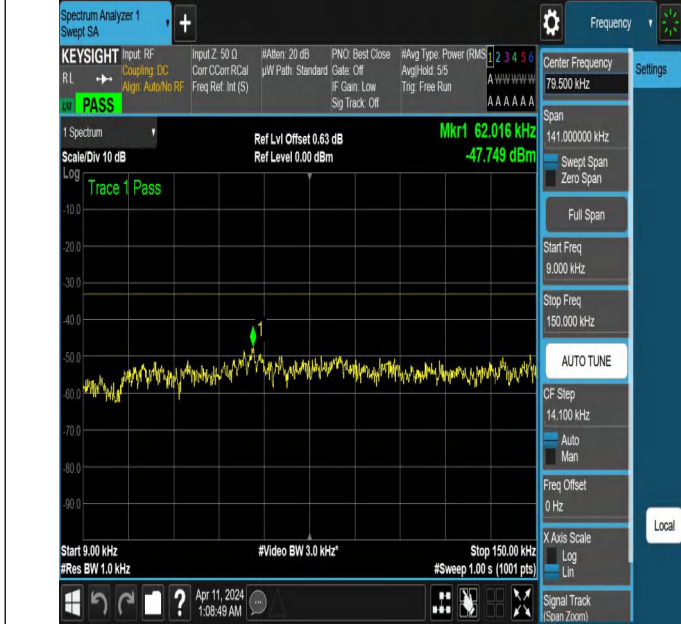
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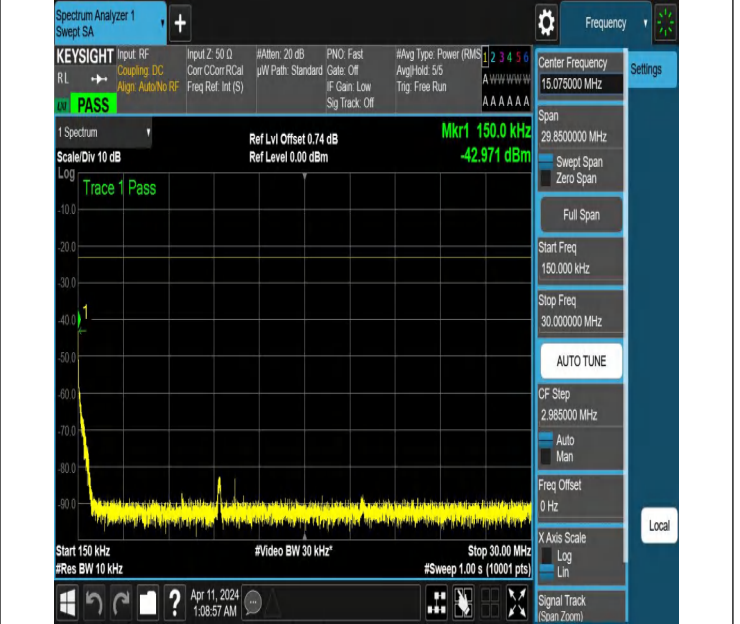
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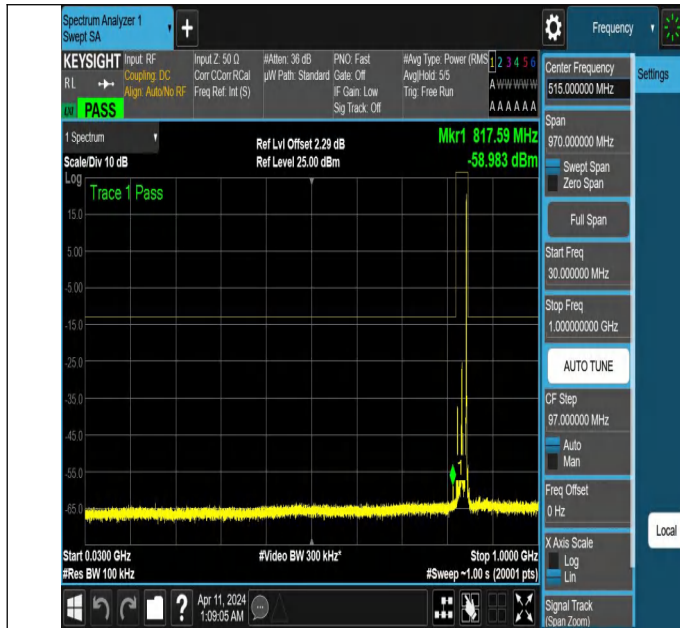
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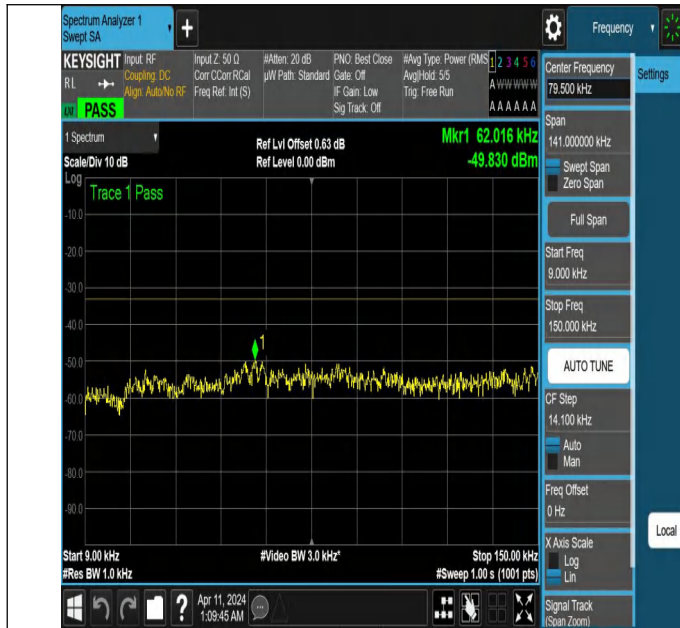
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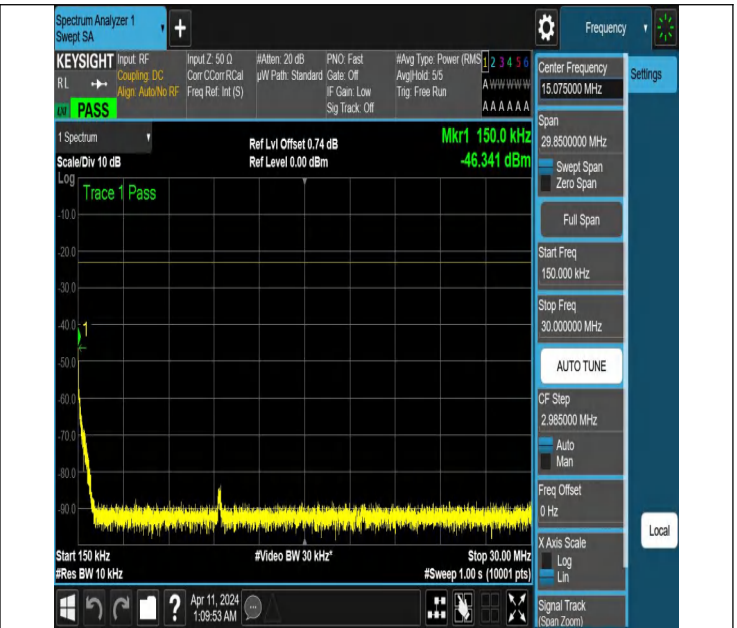
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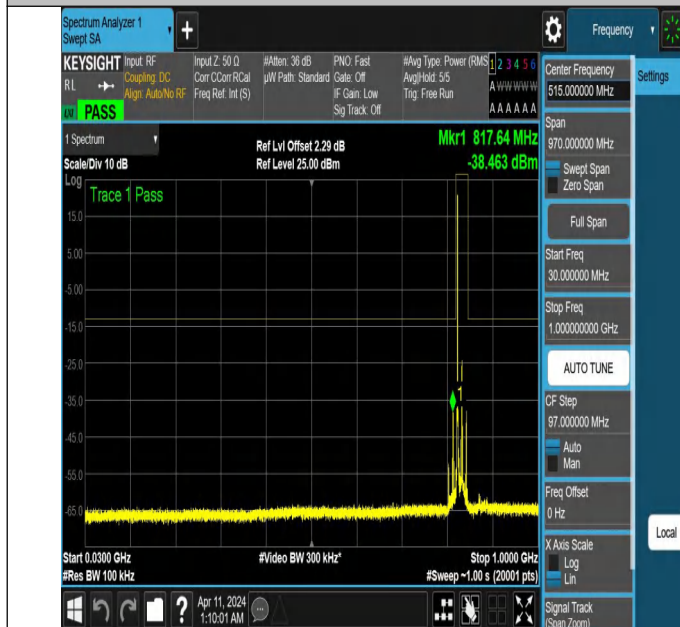
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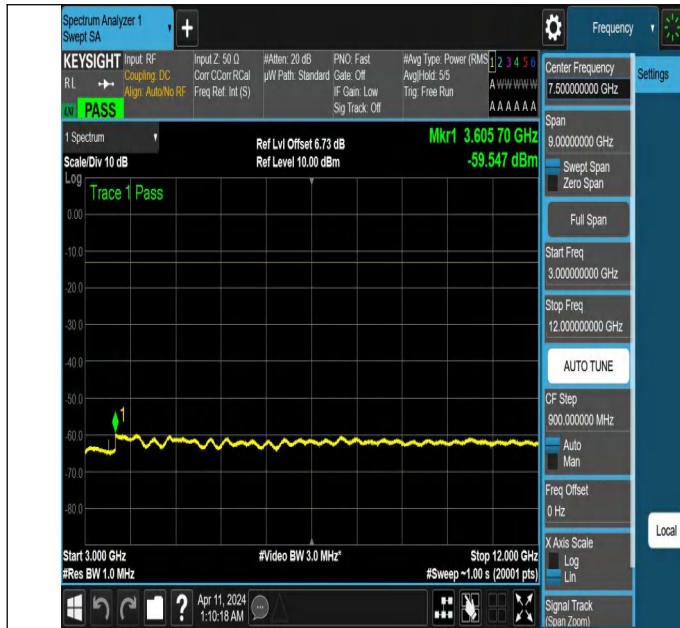
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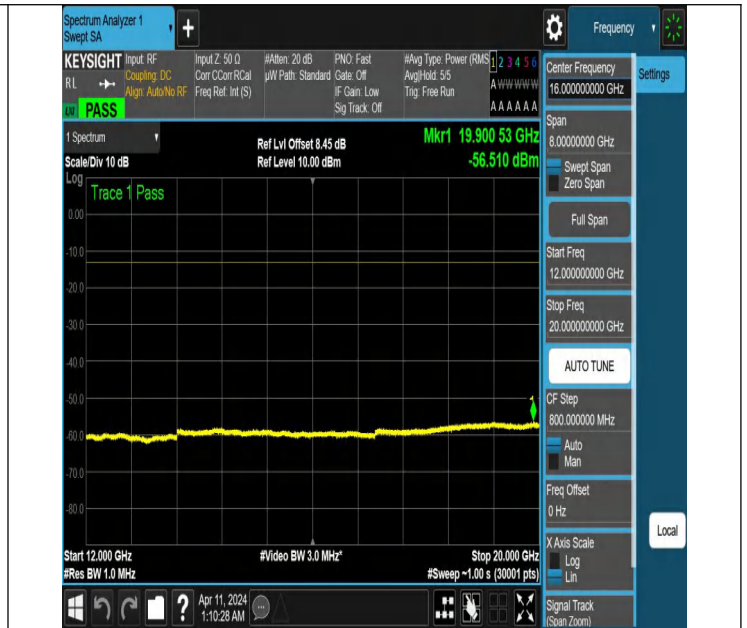
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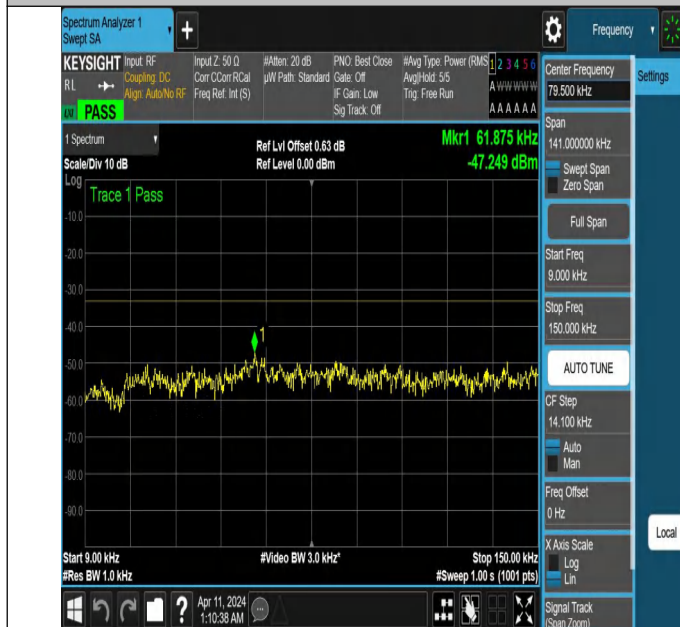
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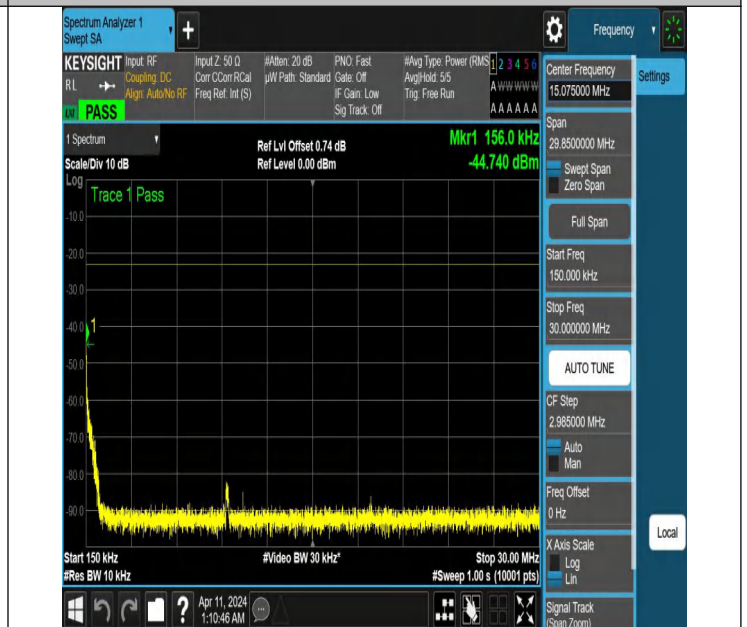
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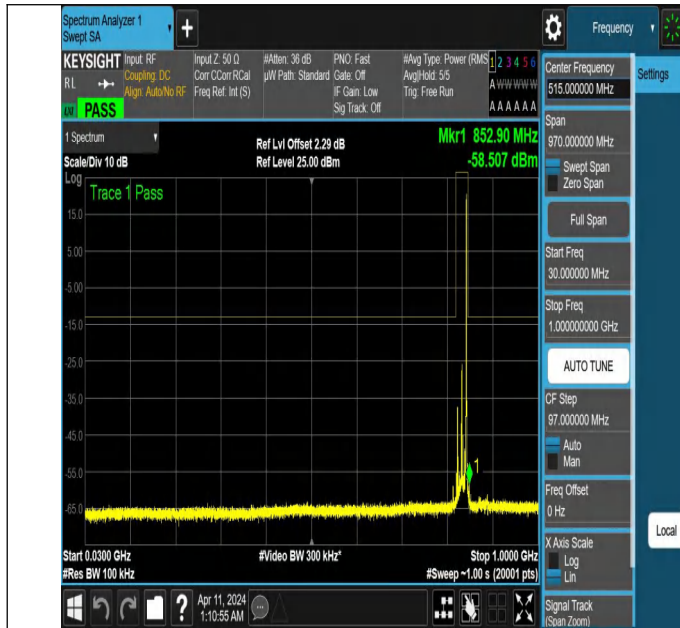
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NTNV_N5_PC3_15_20_M_TID6_NS_01_0.15_30_#1



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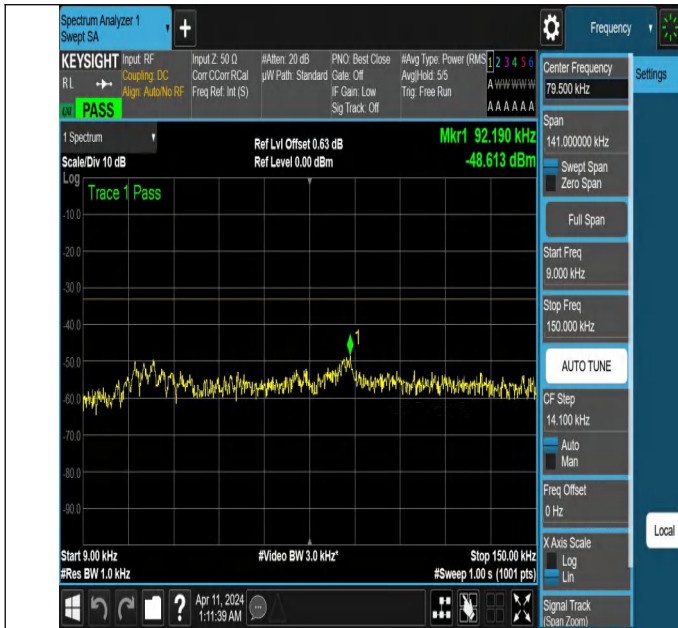
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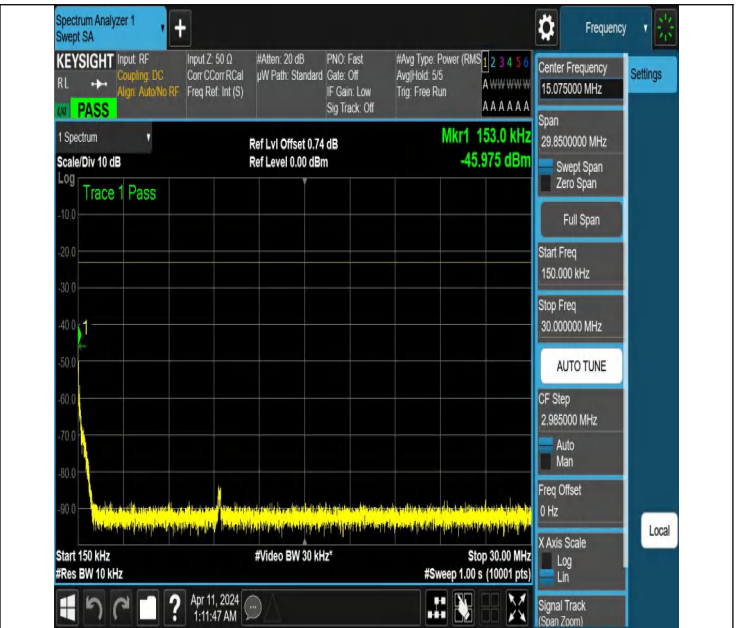
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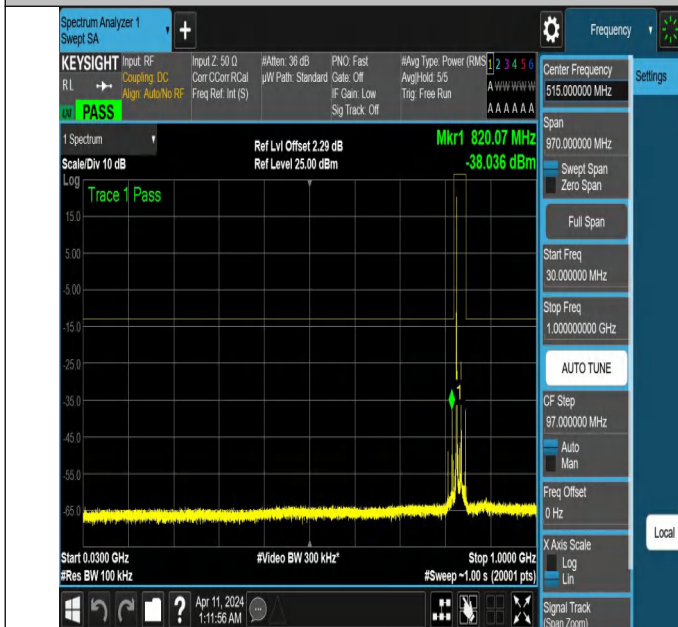
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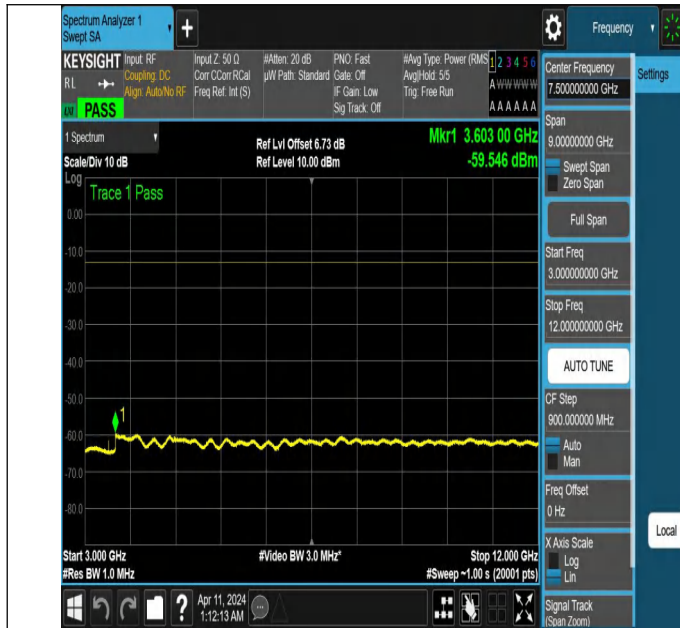
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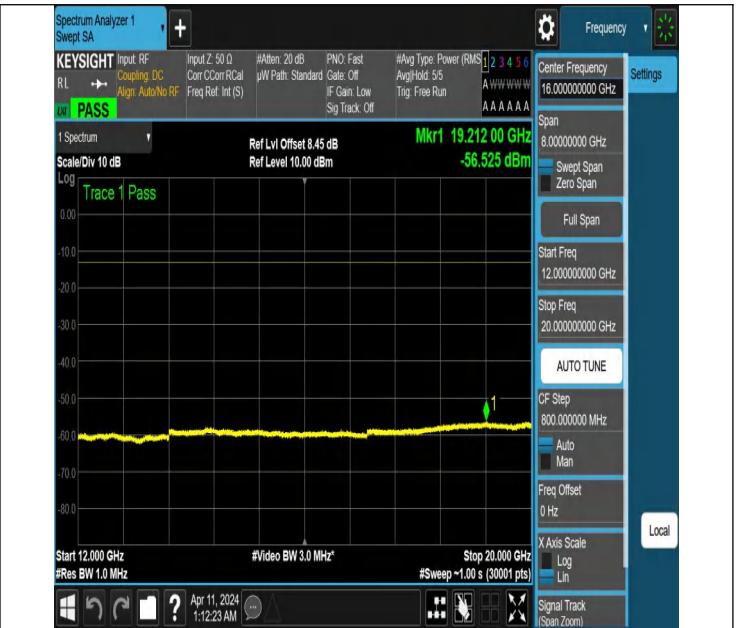
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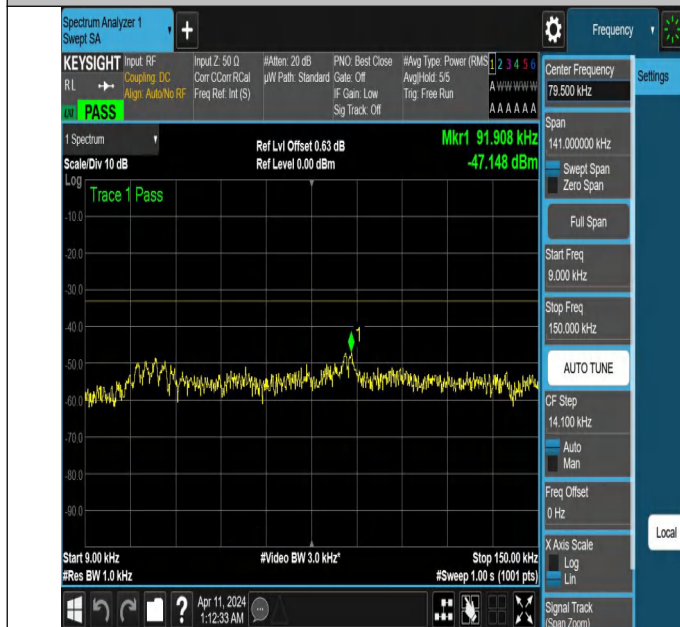
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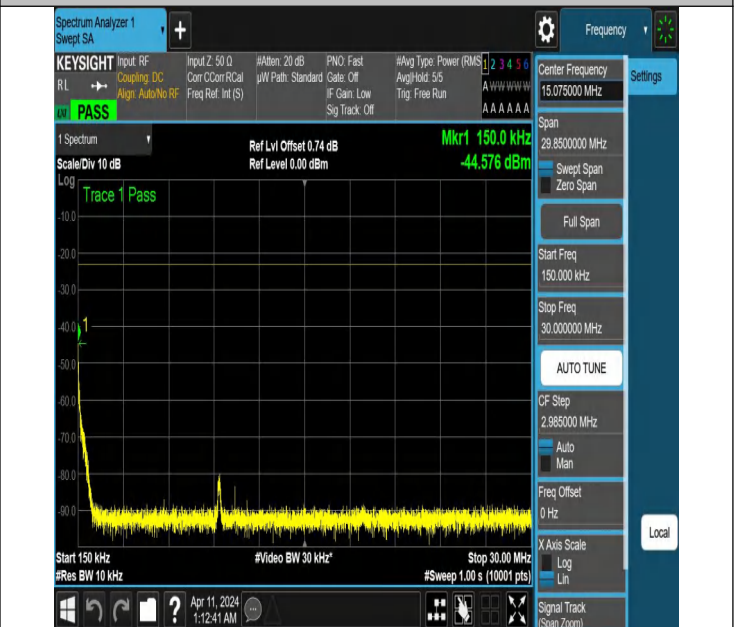
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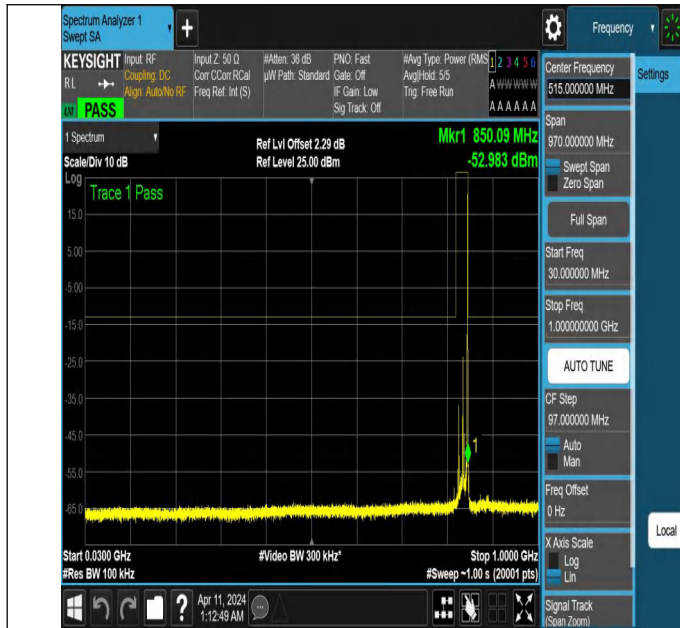
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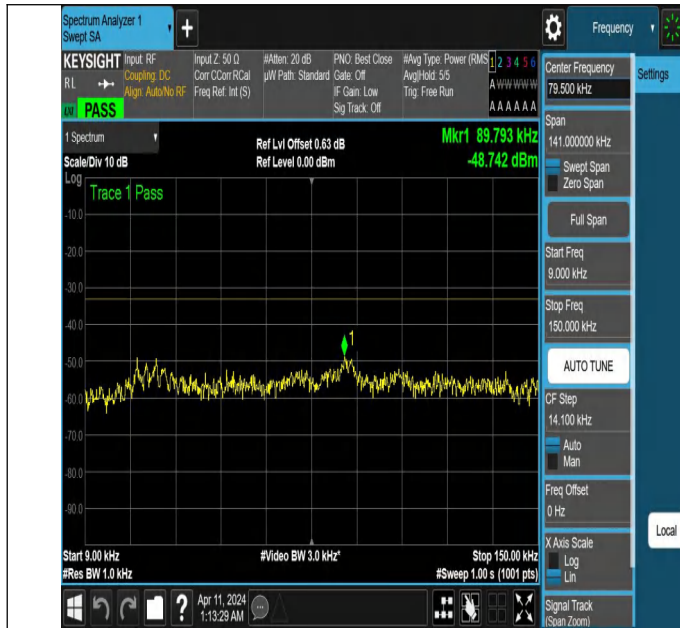
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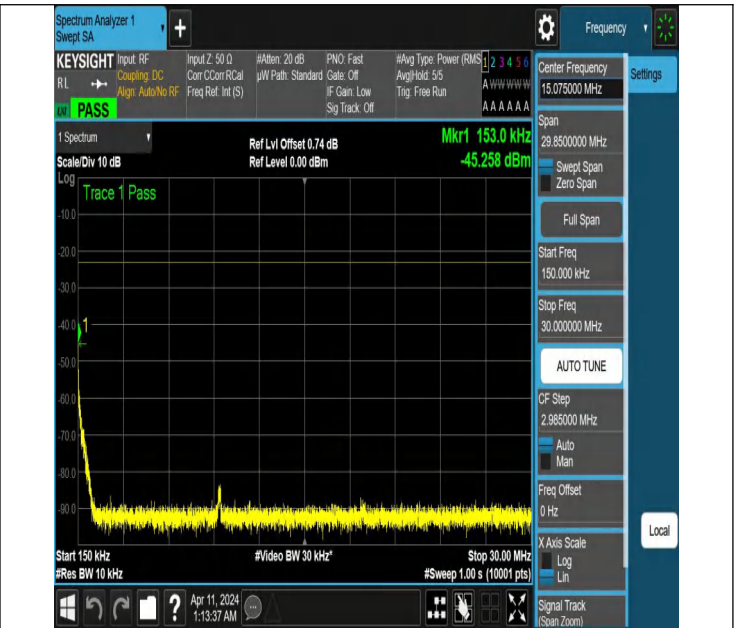
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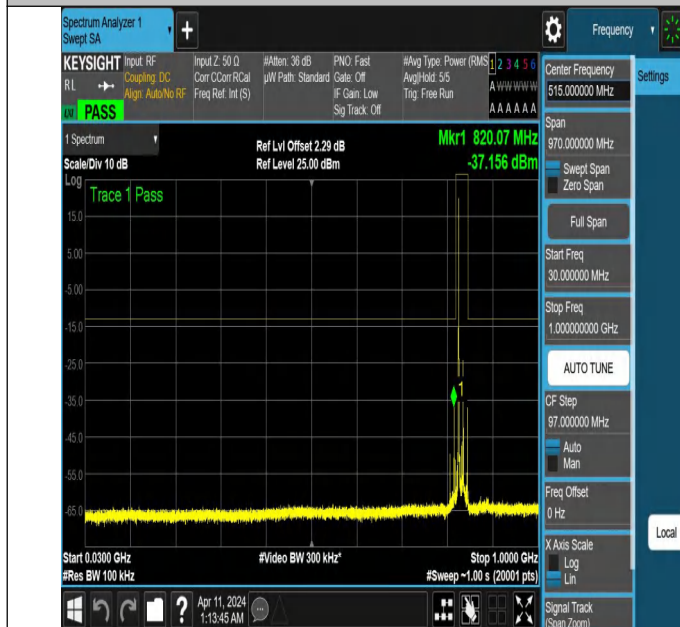
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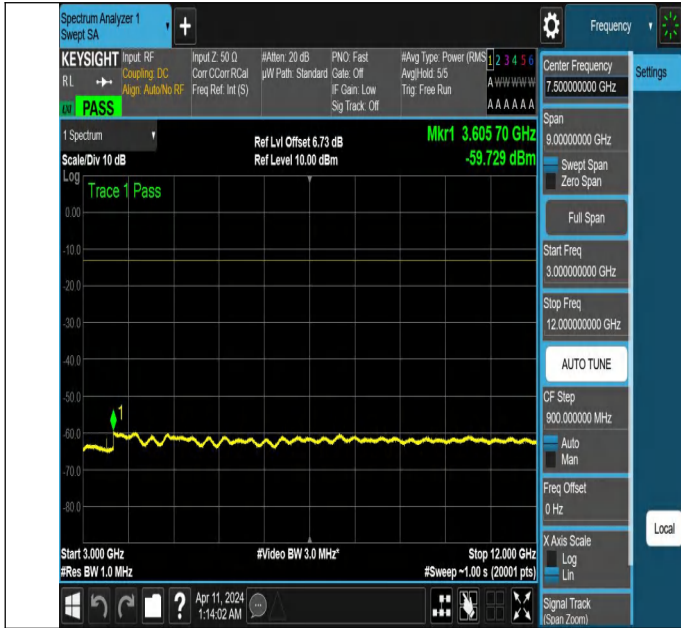
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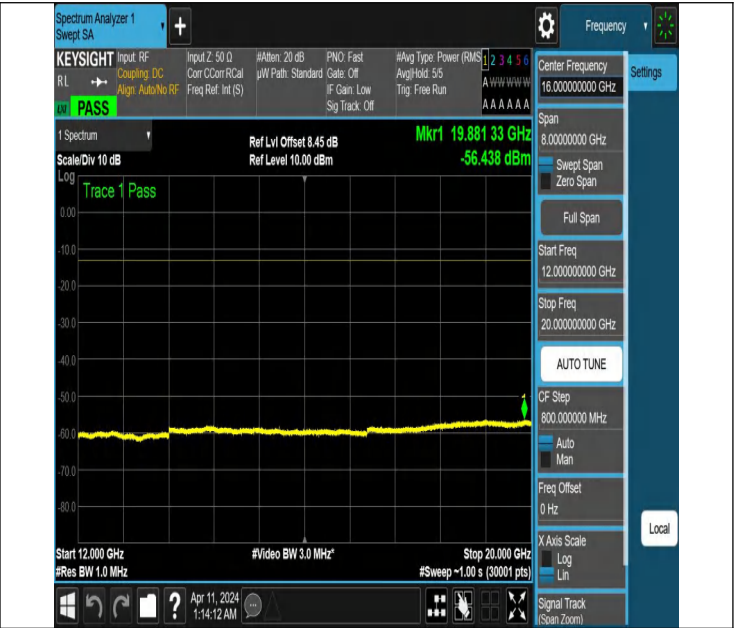
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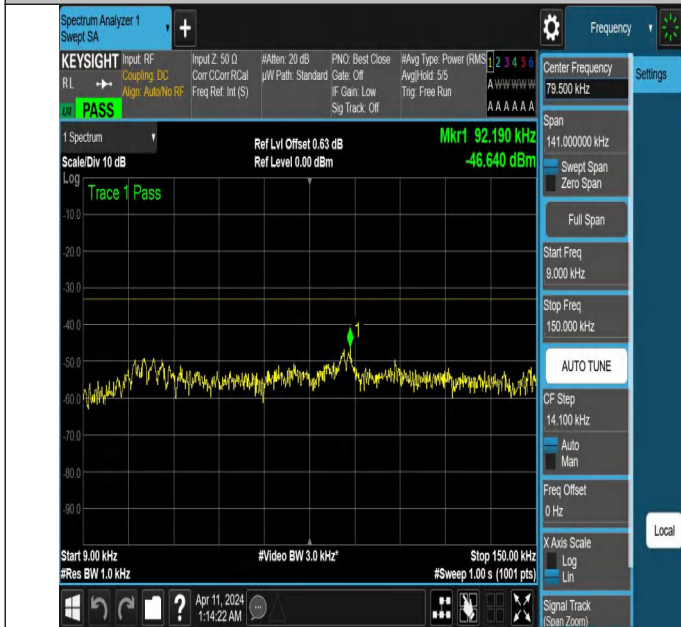
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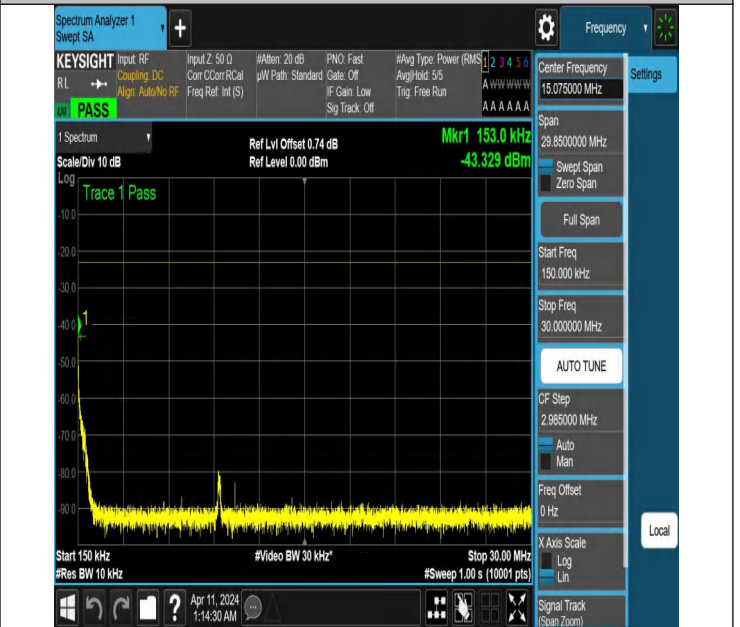
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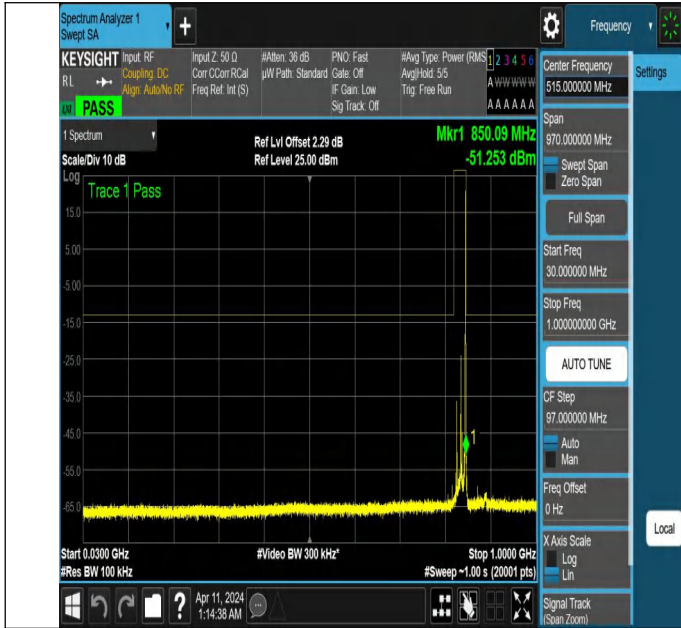
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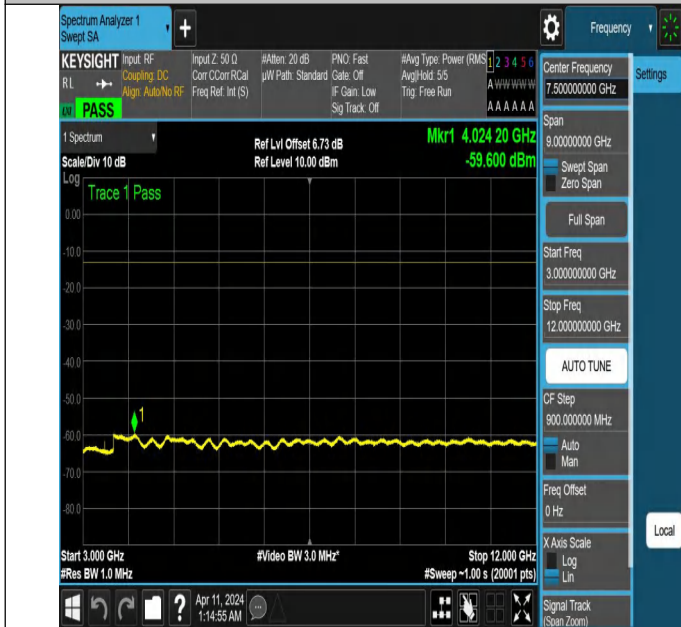
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NTNV_N5_PC3_15_20_H_TID6_NS_01_3000_12000_#1



NTNV_N5_PC3_15_20_H_TID6_NS_01_12000_20000_#1

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N5	15	20	DFT-QPSK	M	Outer_Full	VL	NT	-5.060000	-0.006049	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	VN	NT	3.220000	0.003849	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	VH	NT	3.110000	0.003718	±2.5	PASS

Frequency Error VS. Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-30	3.280000	0.003921	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-20	-5.420000	-0.006479	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-10	-3.060000	-0.003658	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	0	-3.080000	-0.003682	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	10	-0.400000	-0.000478	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	20	-1.360000	-0.001626	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	30	-0.130000	-0.000155	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	40	-0.950000	-0.001136	±2.5	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	50	0.460000	0.000550	±2.5	PASS