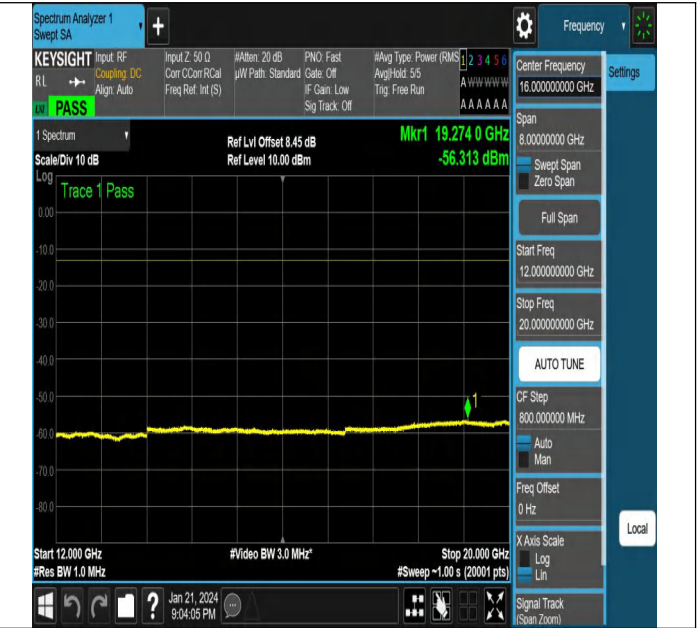
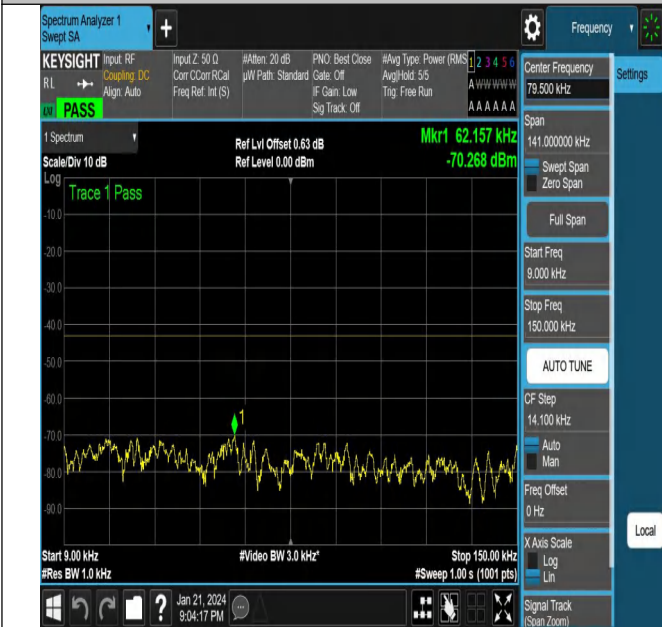


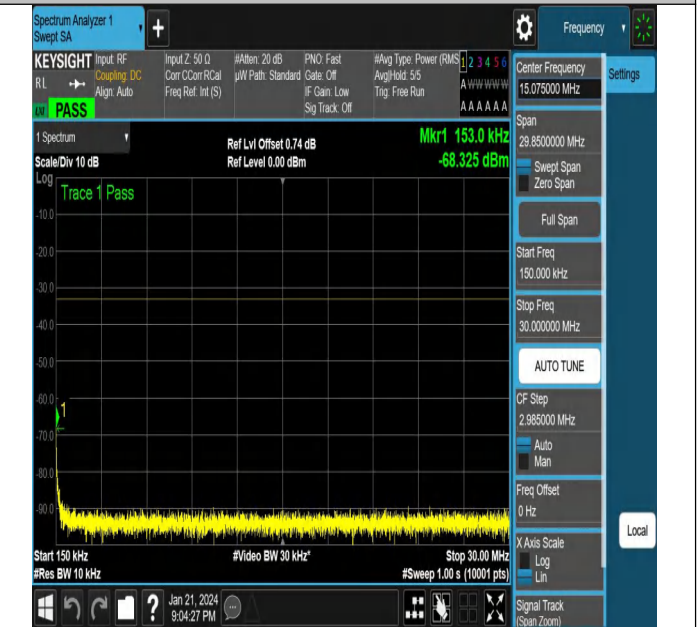
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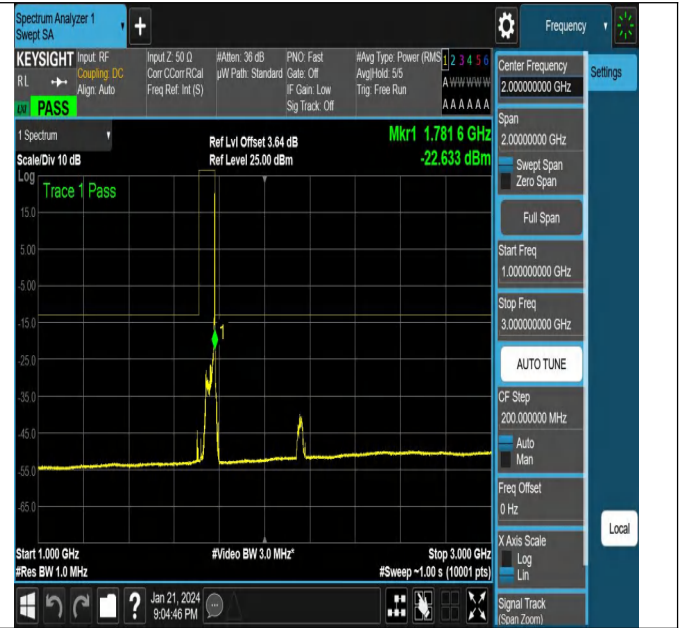
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NTNV_N66_PC3_15_40_H_TID18_NS_01_0.009_0.15_#1

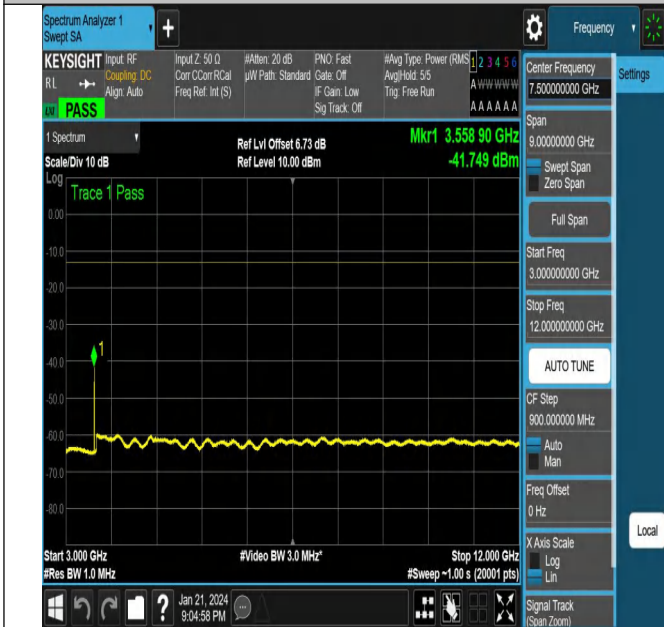


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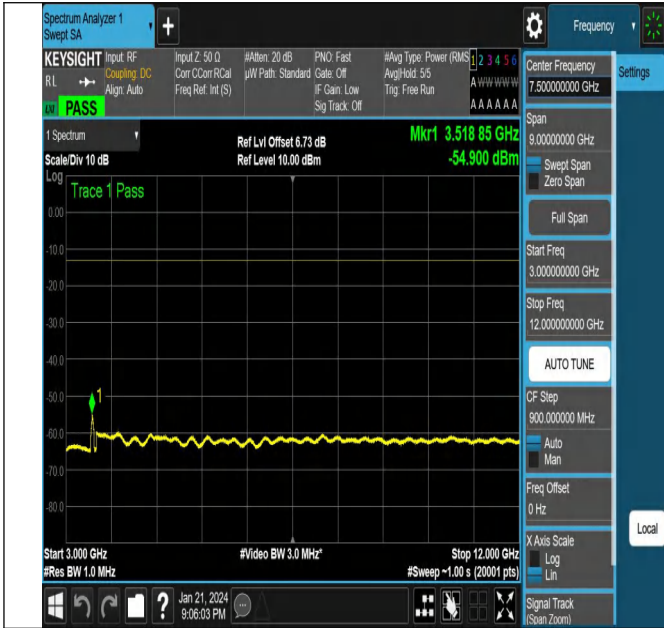
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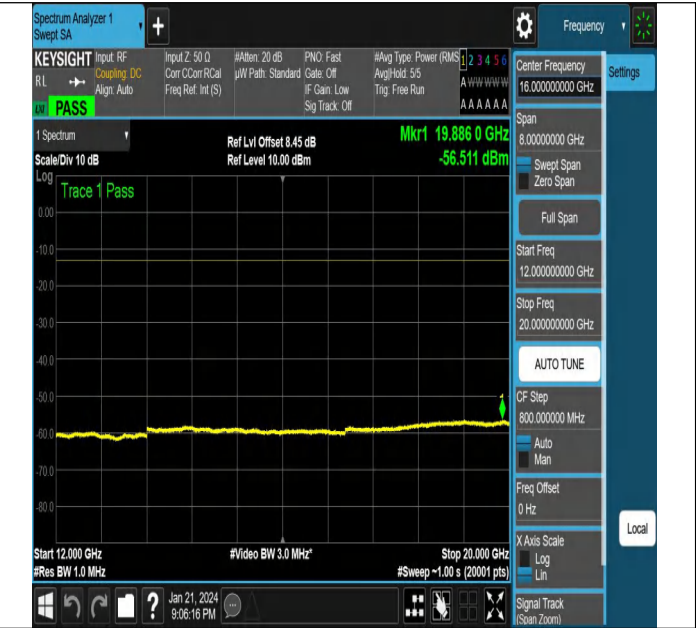


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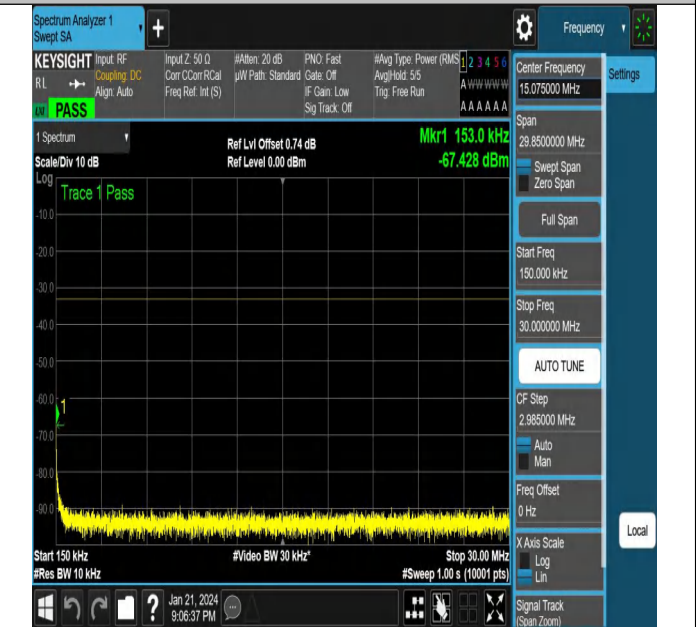
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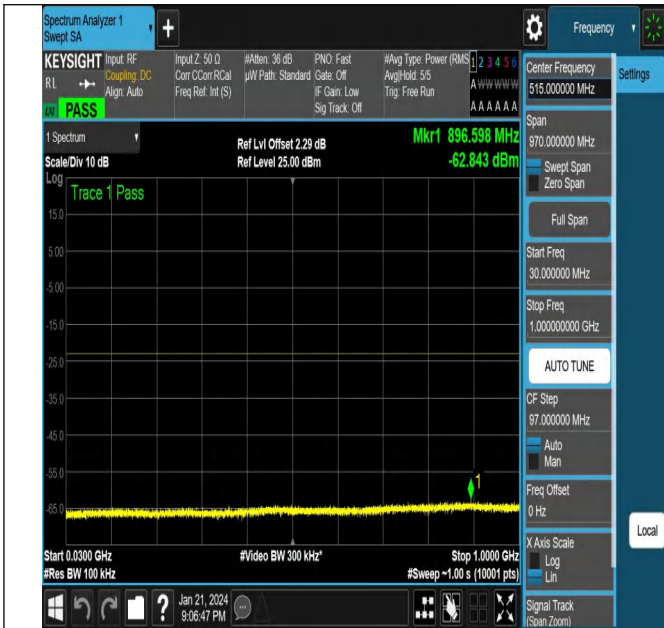
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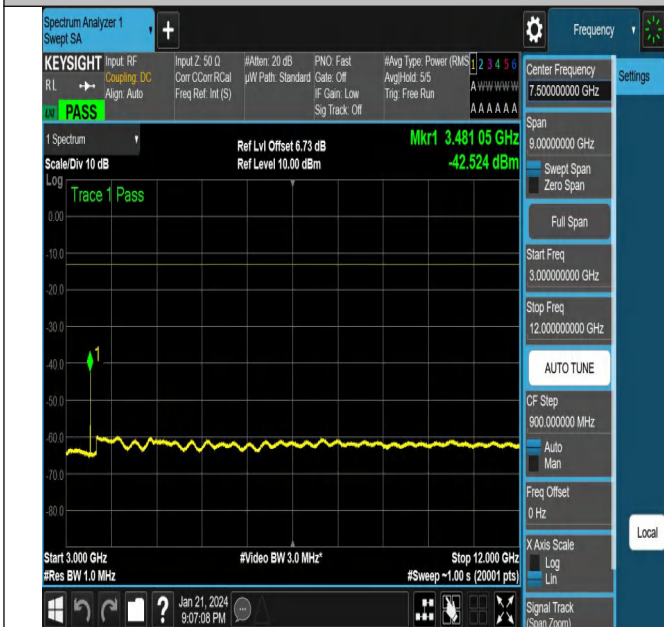


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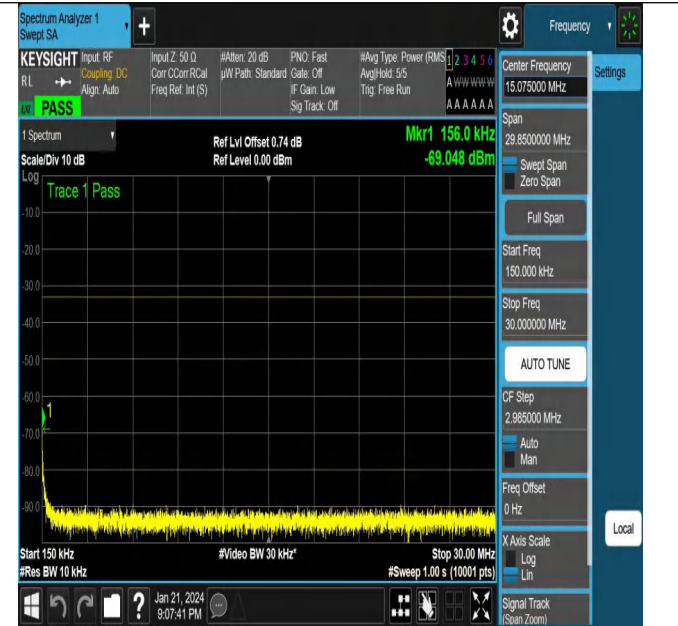
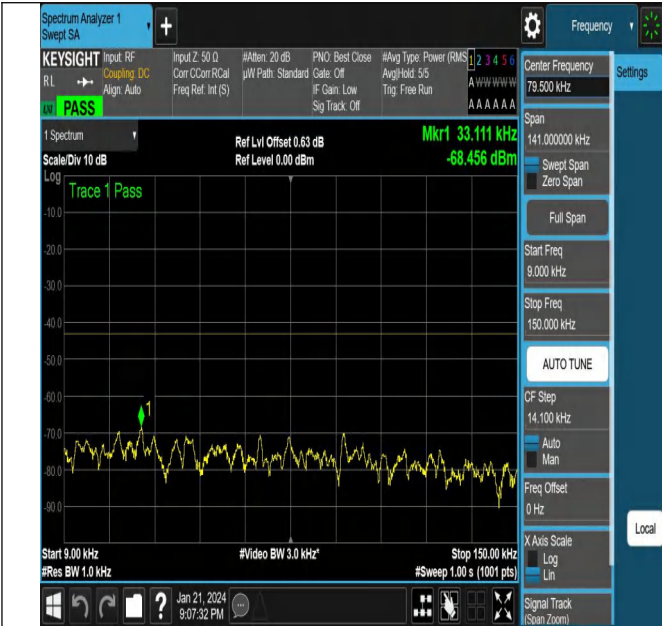
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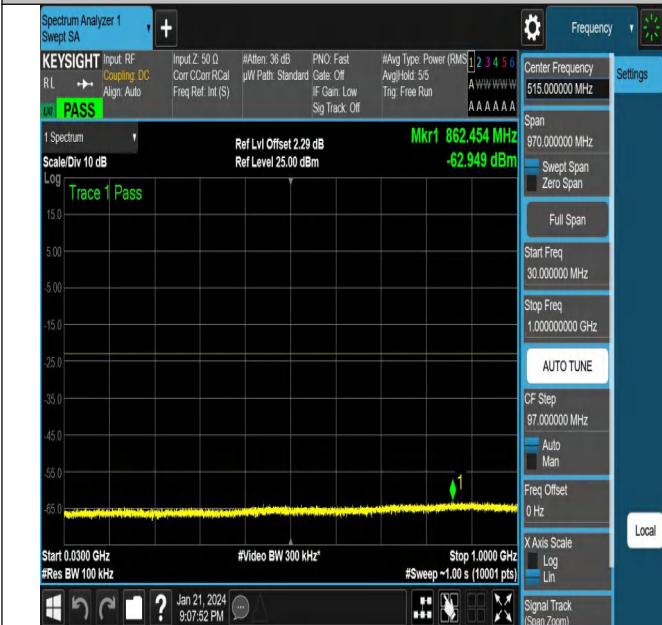
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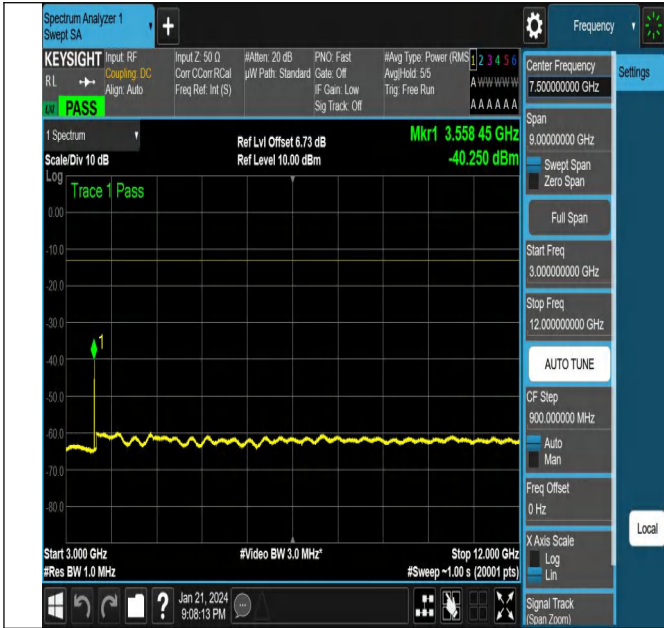
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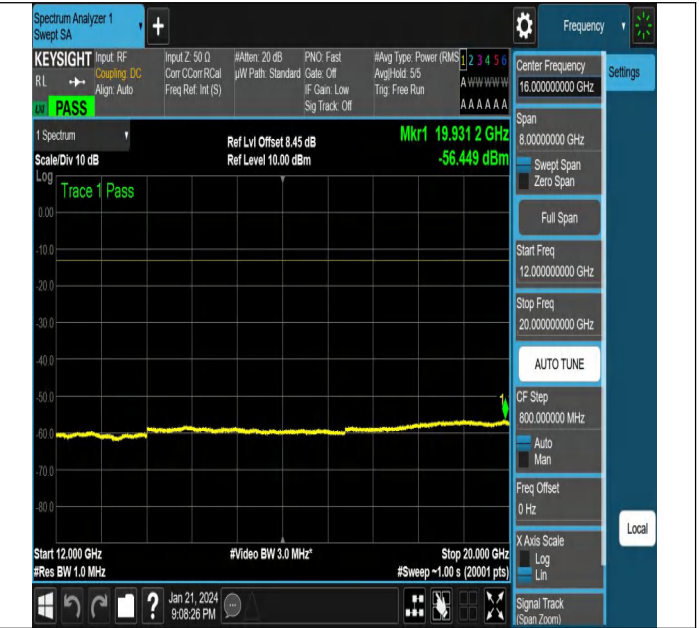


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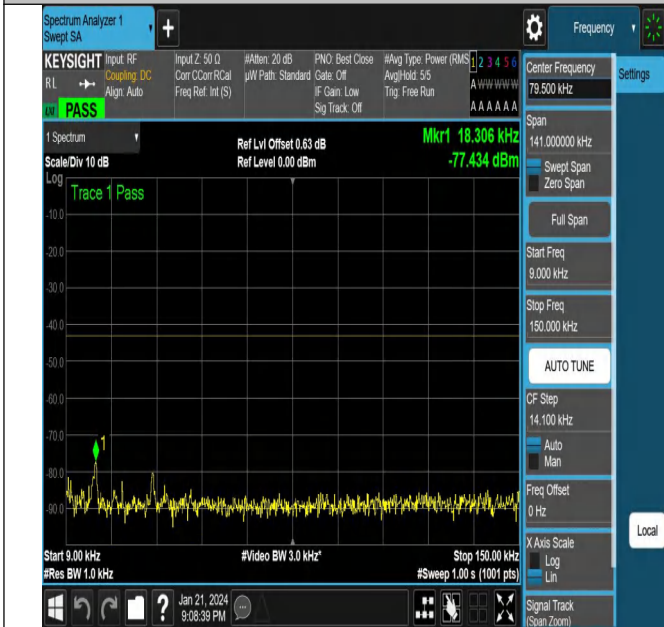
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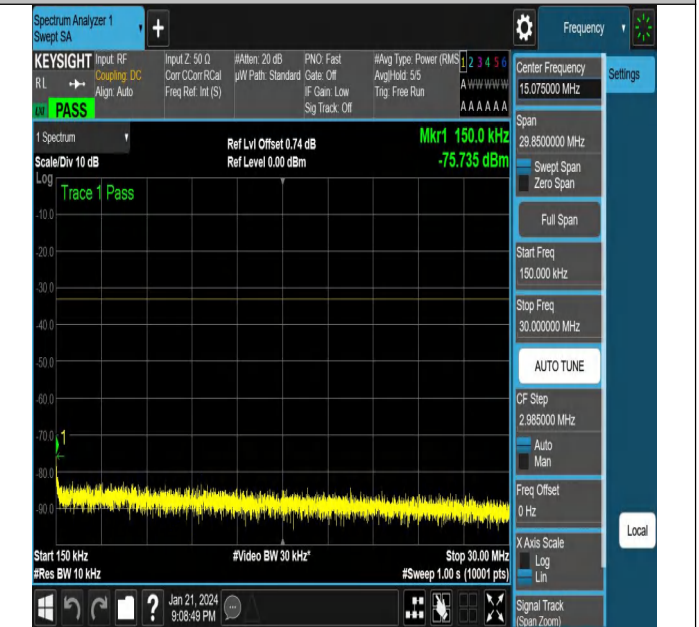
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NTNV_N66_PC3_15_40_H_TID21_NS_01_12000_20000_#1



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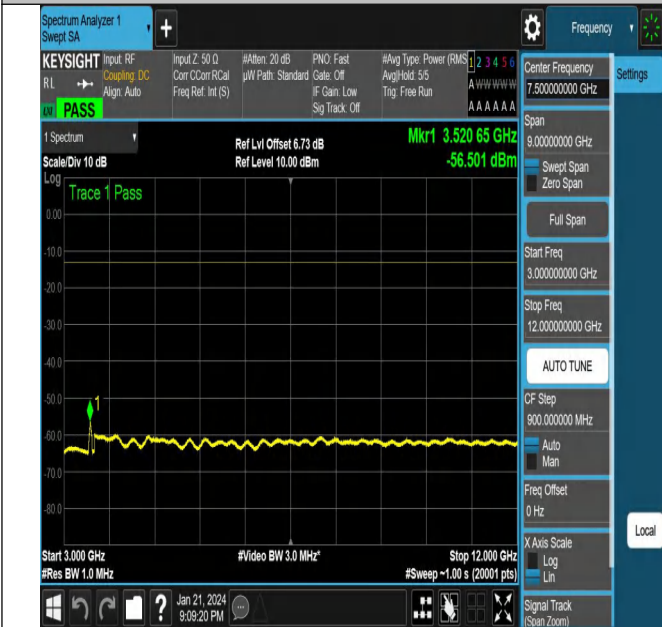


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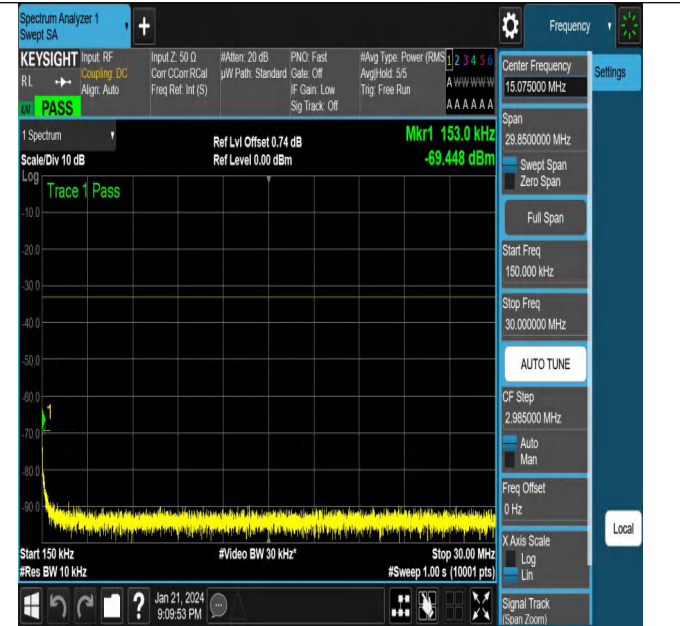
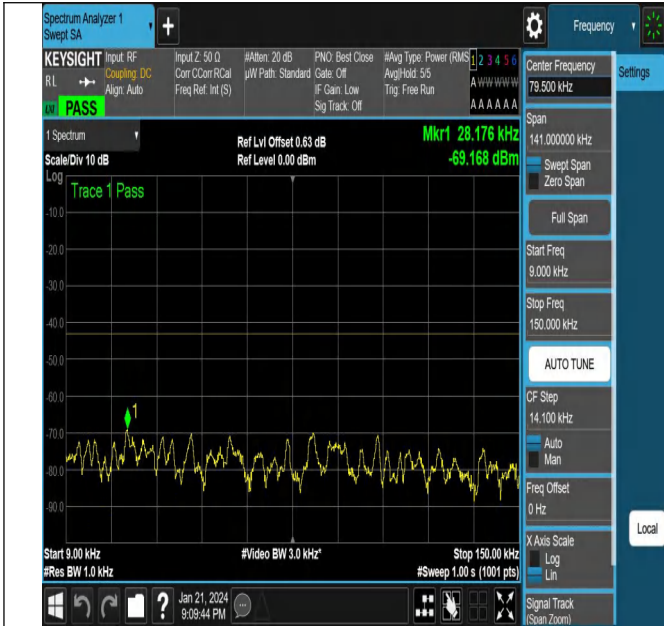
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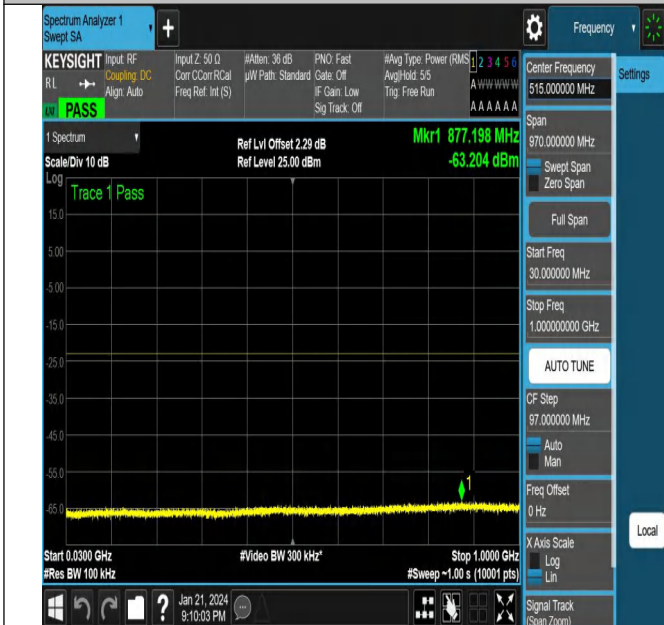
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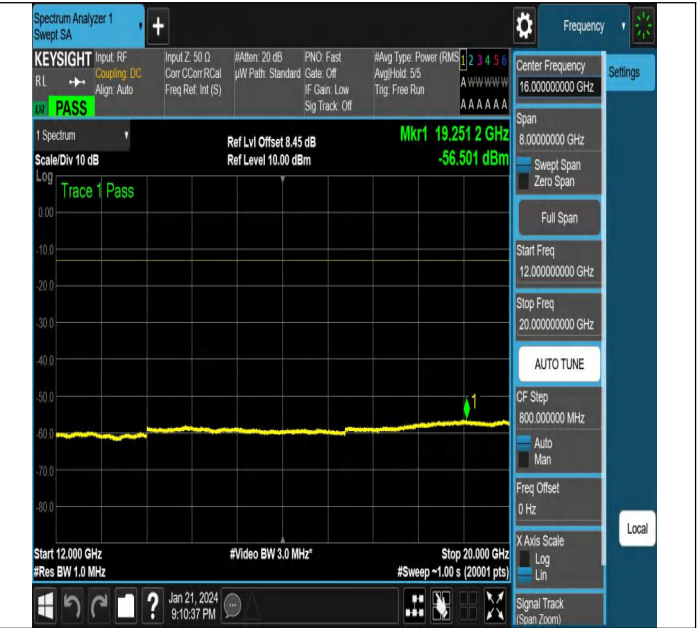
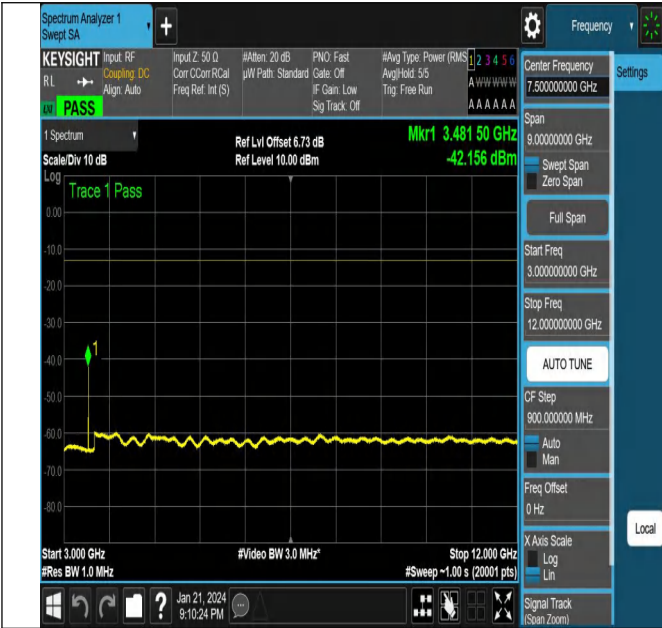
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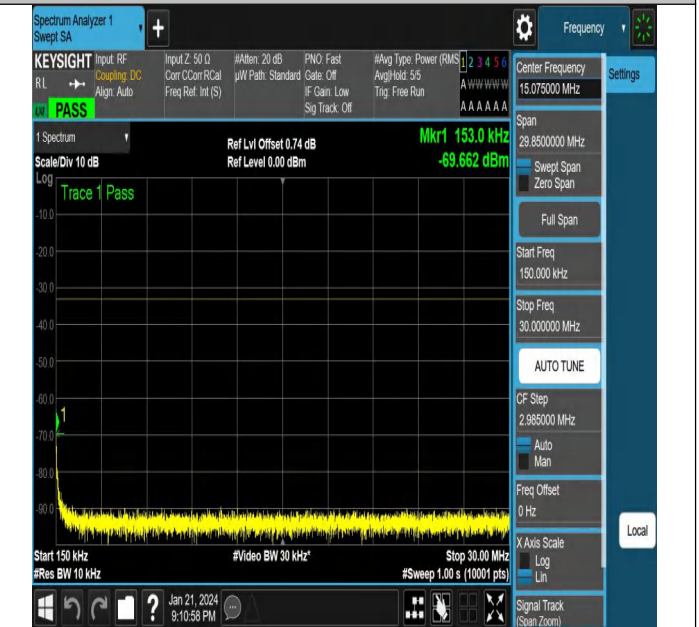
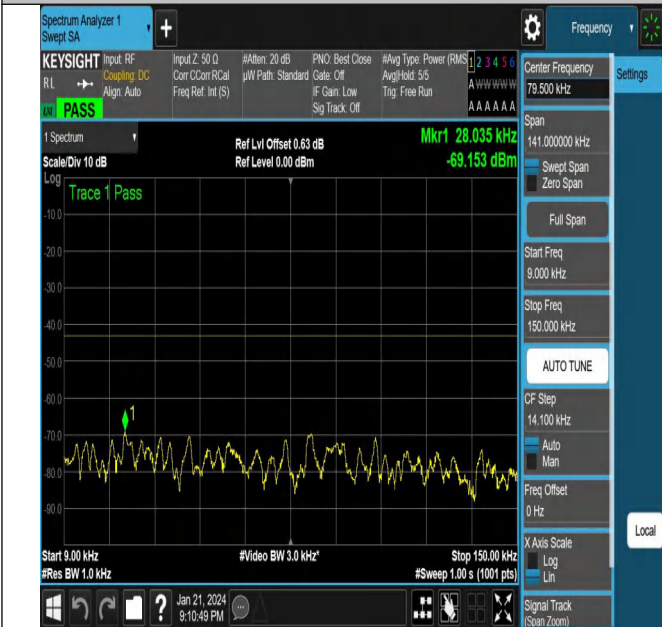
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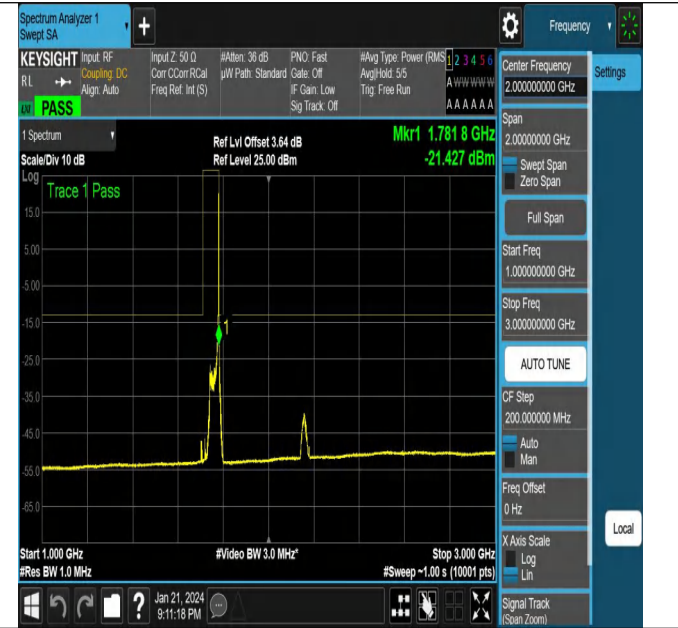
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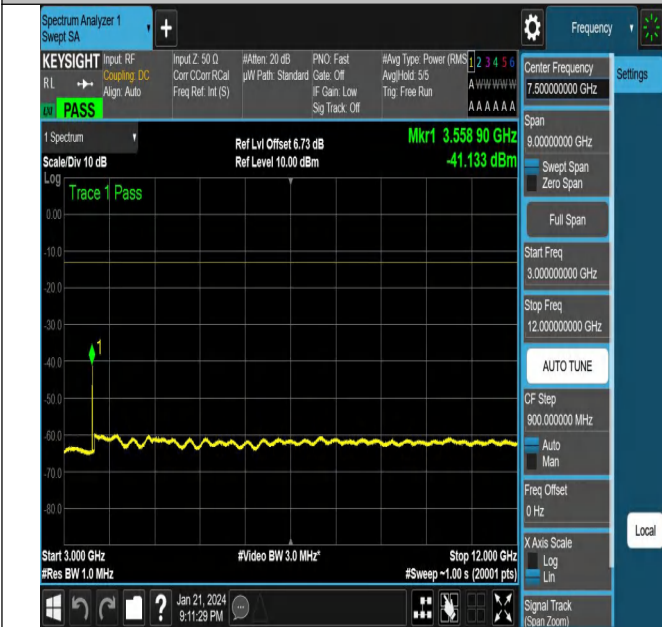
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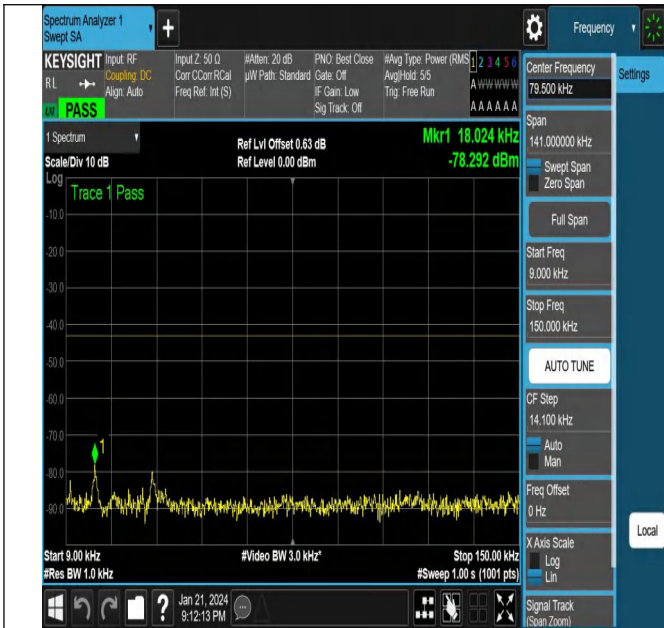
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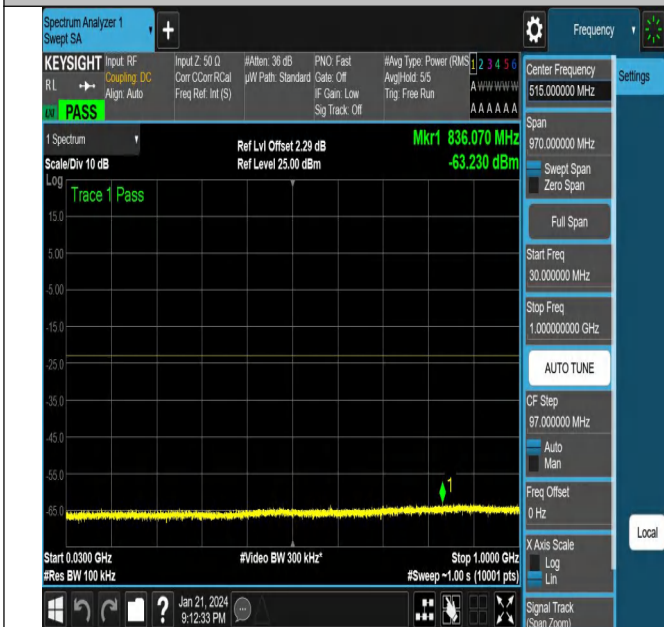
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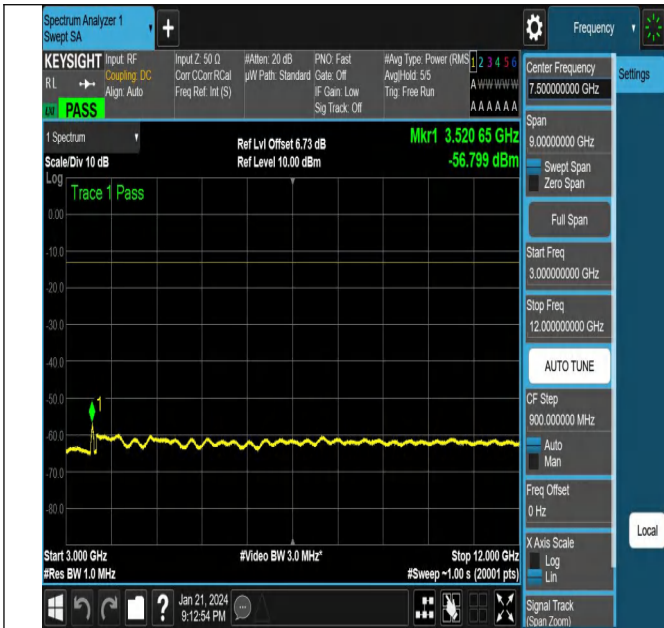
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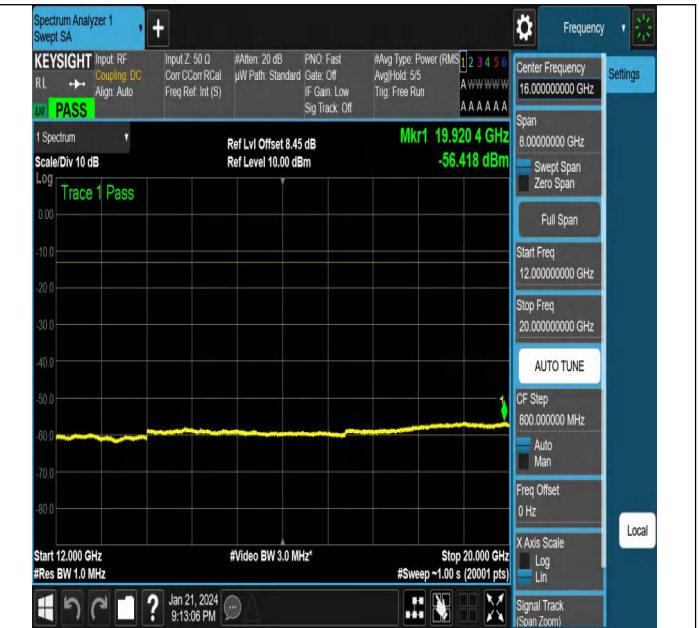


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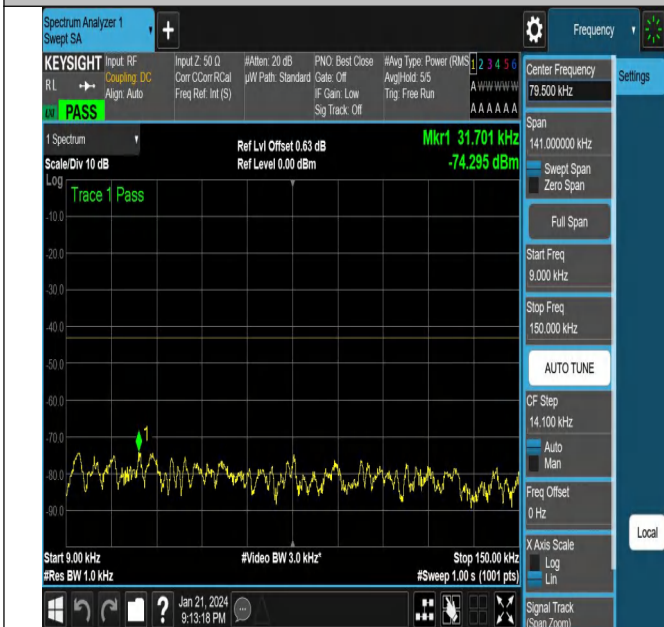
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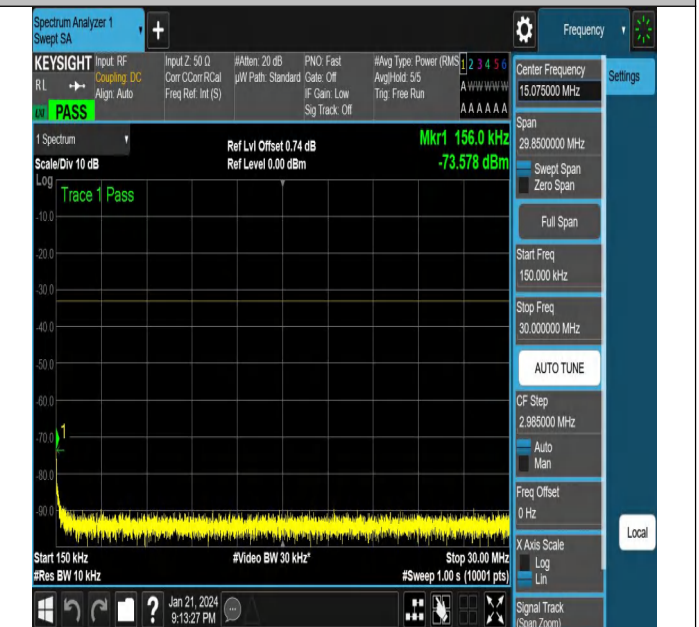
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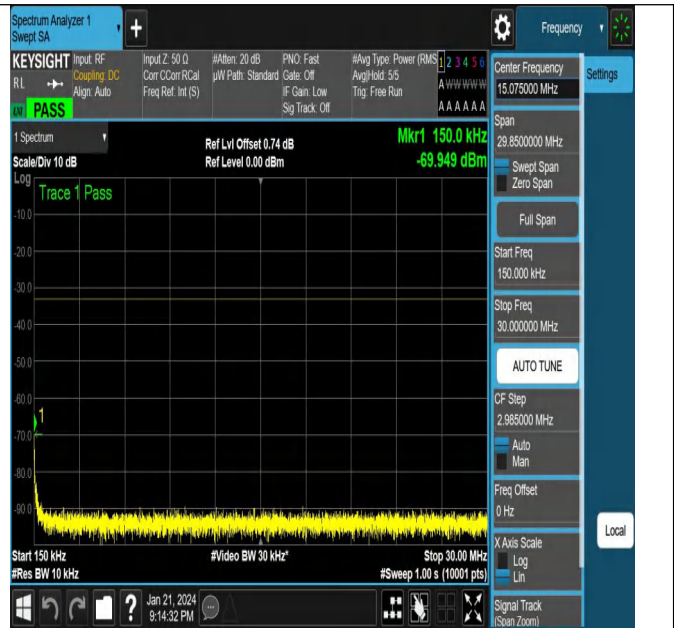
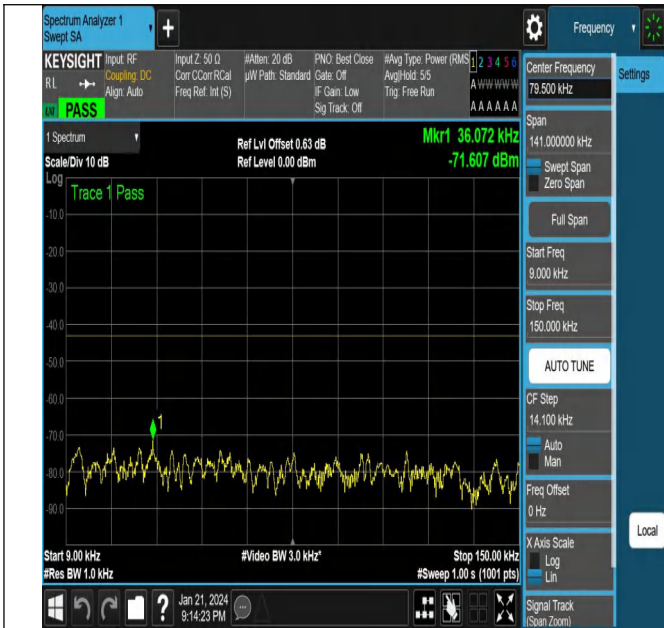
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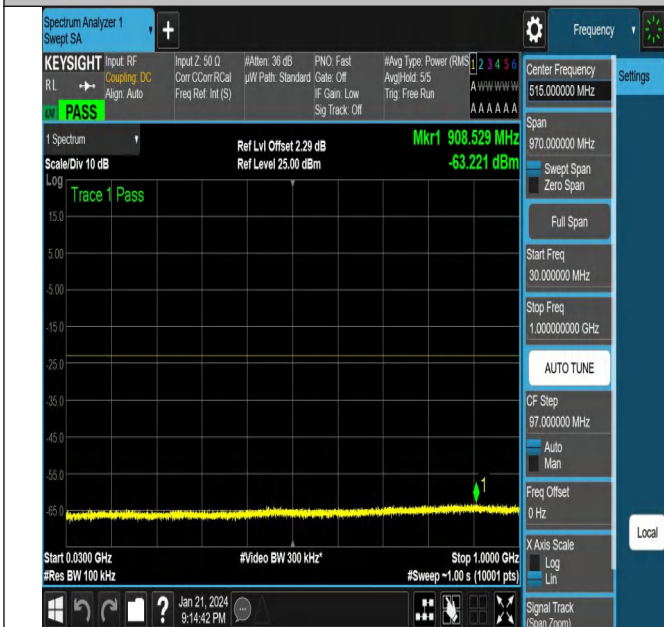


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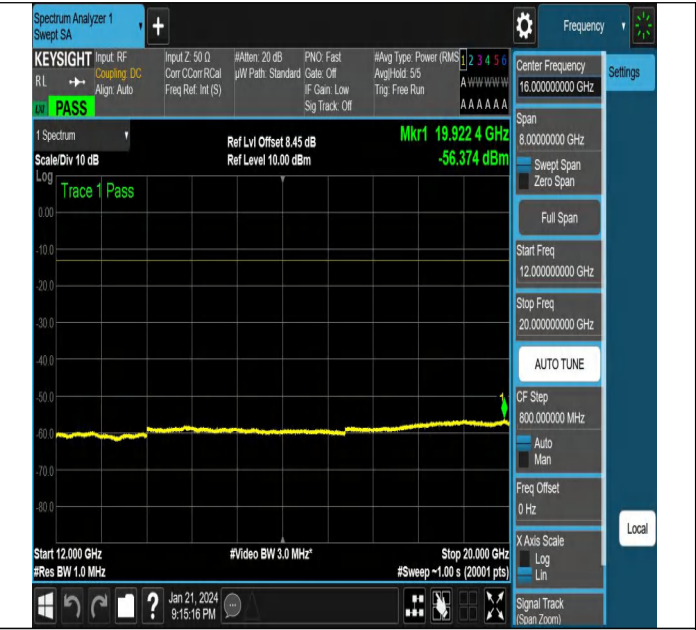
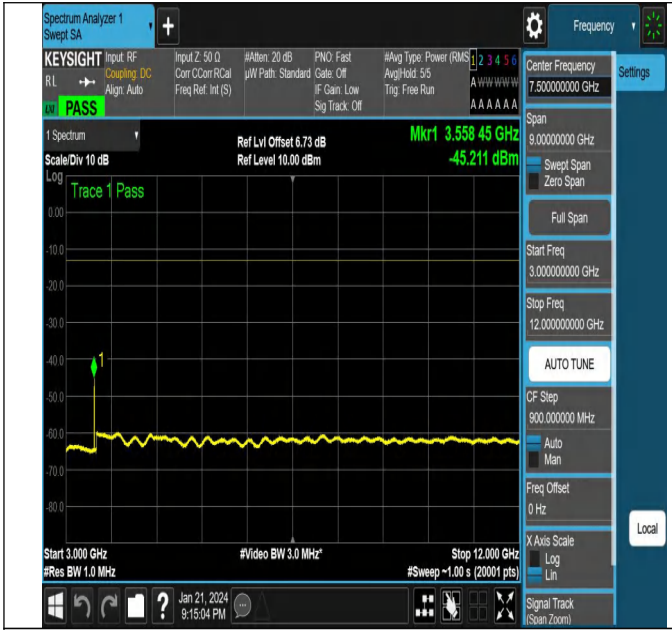
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NTNV_N66_PC3_15_40_H_TID27_NS_01_30_1000_#1

NTNV_N66_PC3_15_40_H_TID27_NS_01_1000_3000_#1



NTNV_N66_PC3_15_40_H_TID27_NS_01_3000_12000_#1

NTNV_N66_PC3_15_40_H_TID27_NS_01_12000_20000_#1

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N66	15	40	DFT-QPSK	M	Outer_Full	VL	NT	2.03	0.00	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	VN	NT	1.28	0.00	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	VH	NT	0.10	0.00	PASS

Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N66	15	40	DFT-QPSK	M	Outer_Full	NV	-30	0.380000	0.000218	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	NV	-20	-0.170000	-0.000097	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	NV	-10	-0.230000	-0.000132	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	NV	0	-0.480000	-0.000275	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	NV	10	-0.150000	-0.000086	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	NV	20	0.730000	0.000418	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	NV	30	-0.630000	-0.000361	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	NV	40	1.410000	0.000808	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	NV	50	1.980000	0.001135	PASS