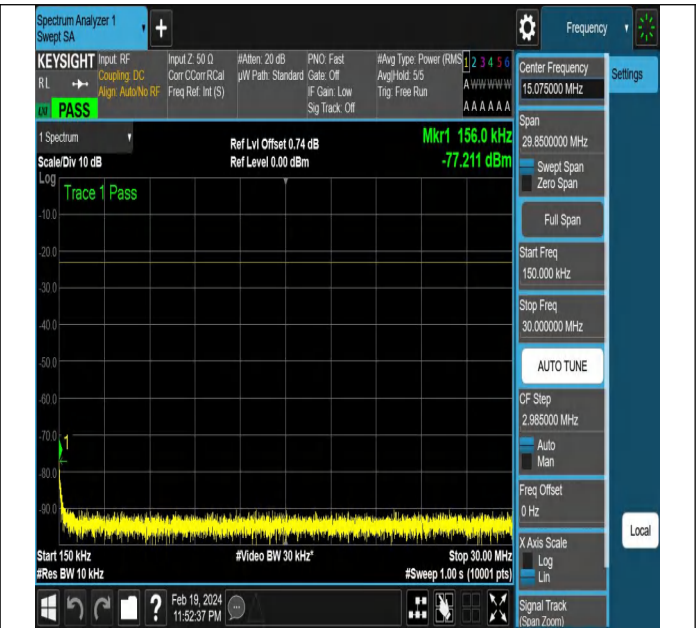


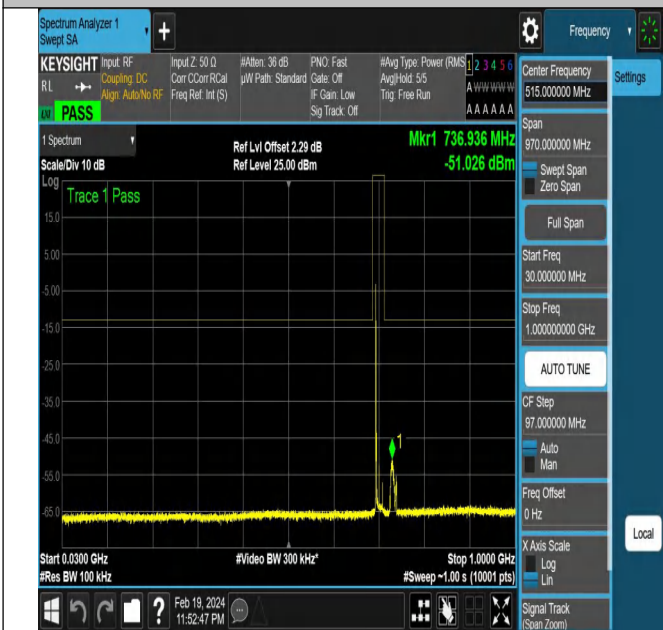
NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Left-Ant1

-PASS



NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Left-Ant1

-PASS



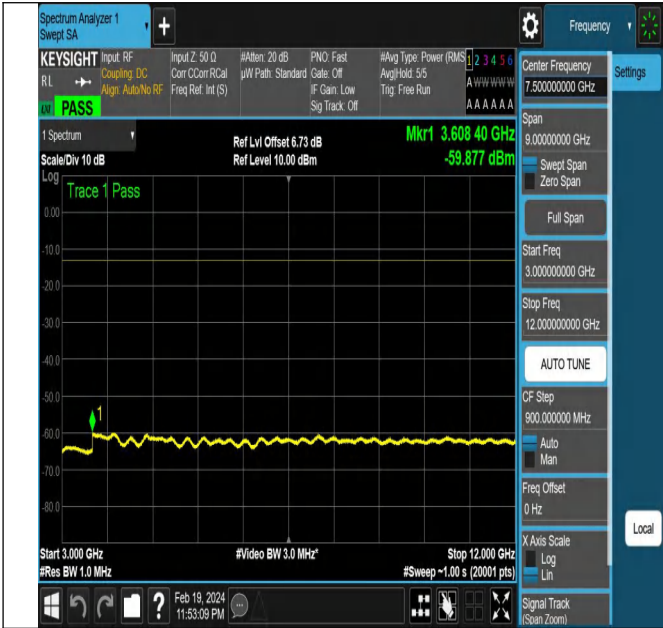
NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Left-Ant1

-PASS



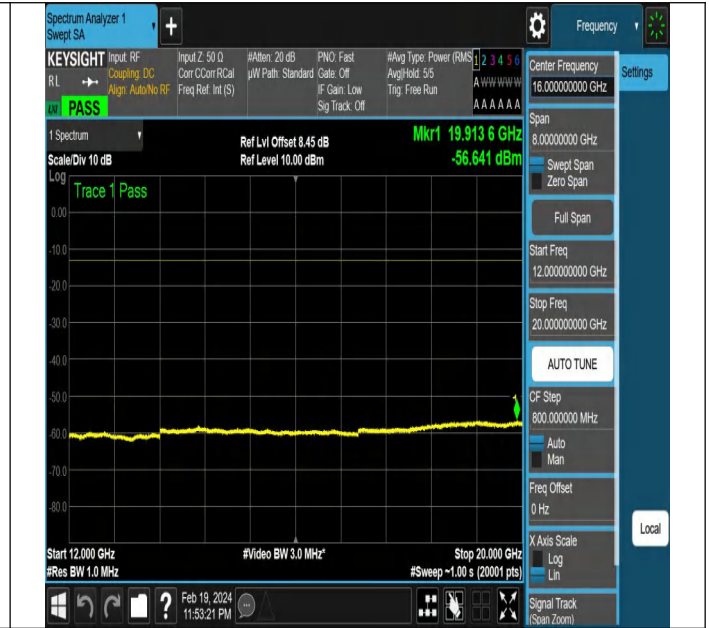
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-PASS



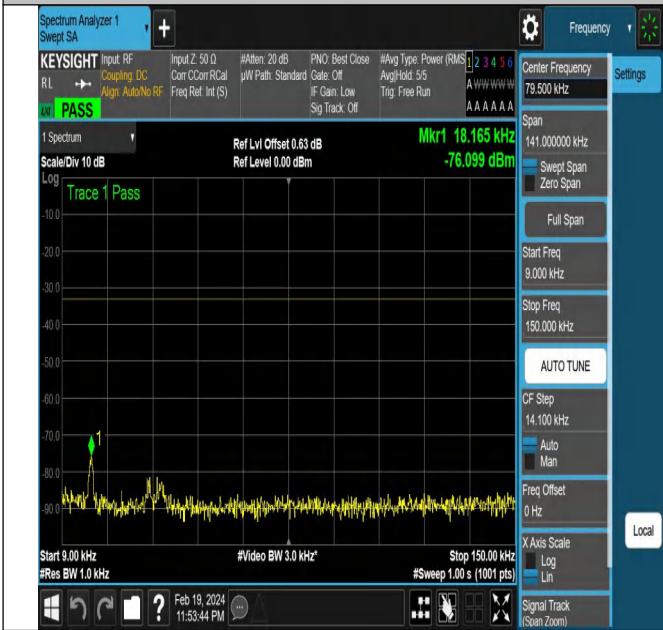
NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Left-Ant1

-PASS



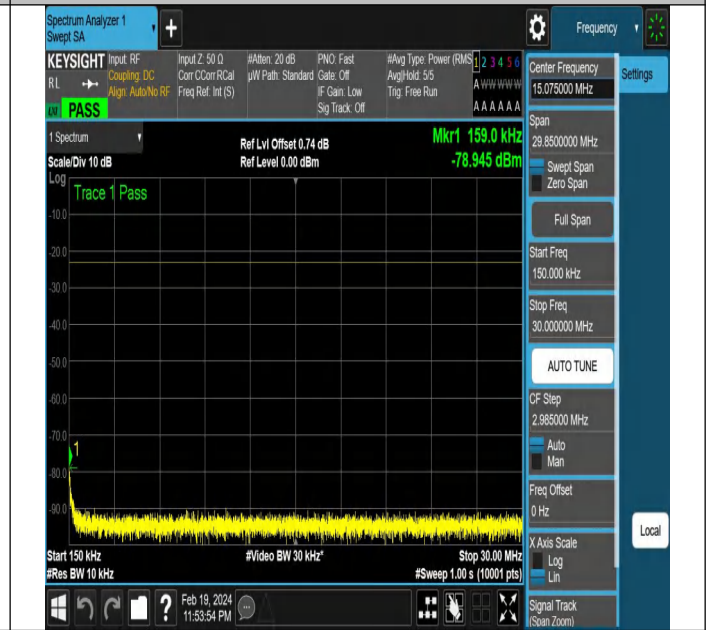
NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Left-Ant1

-PASS



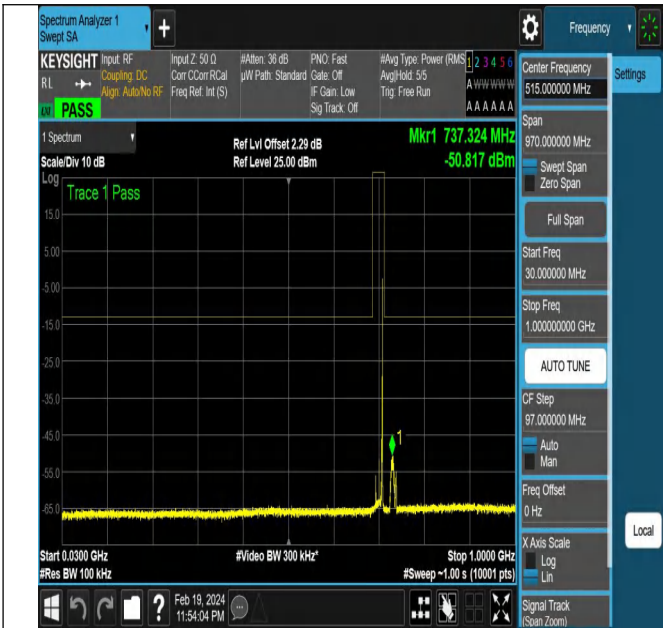
NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Right-Ant

1-PASS



NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Right-Ant

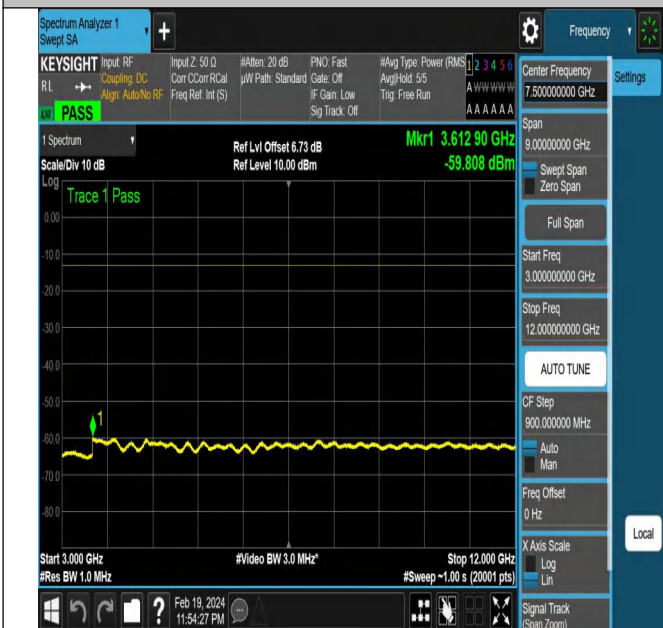
1-PASS



NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Right-Ant
1-PASS



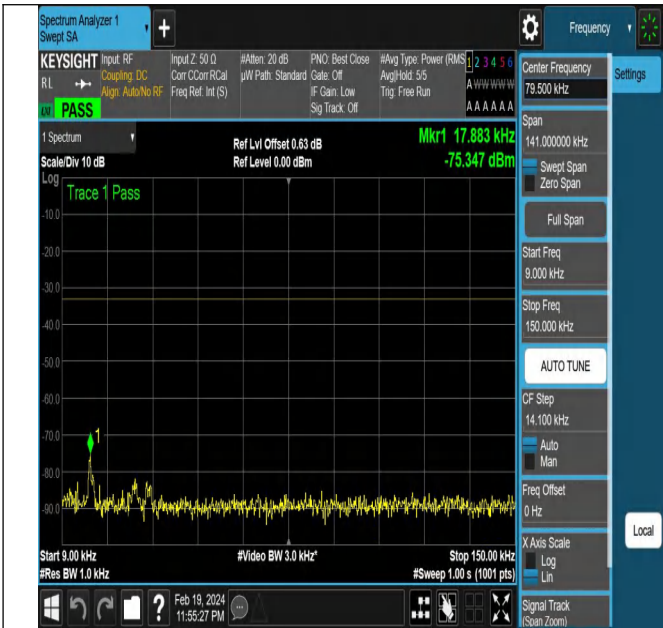
NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Right-Ant
1-PASS



NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Right-Ant
1-PASS

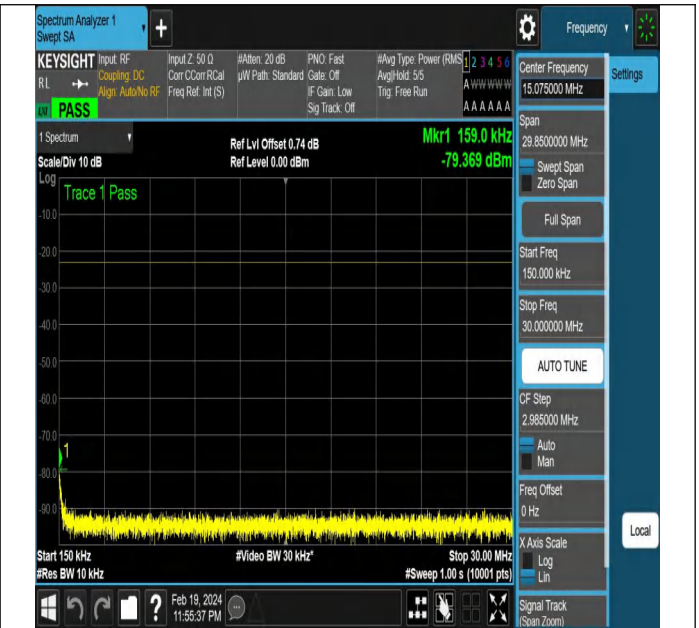


NTNV-N12-PC3-15-15-H-DFT-PI2BPSK-Edge_1RB_Right-Ant
1-PASS



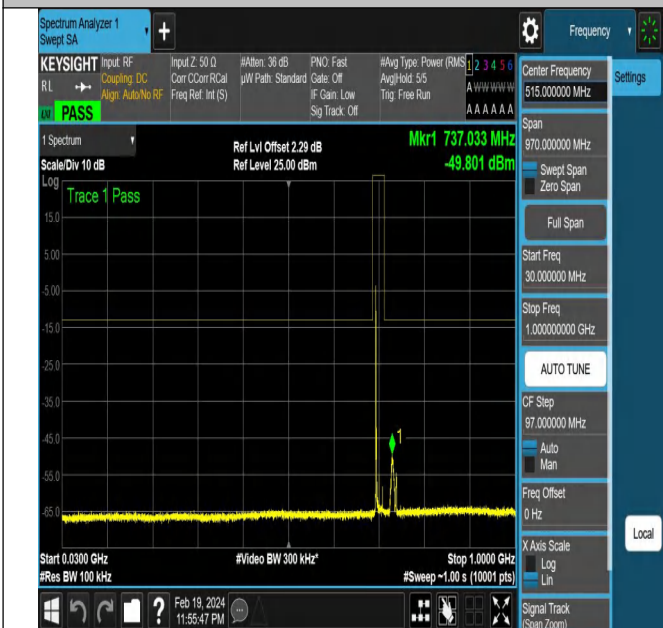
NTNV-N12-PC3-15-15-H-DFT-QPSK-Edge_1RB_Left-Ant1-P

ASS



NTNV-N12-PC3-15-15-H-DFT-QPSK-Edge_1RB_Left-Ant1-P

ASS



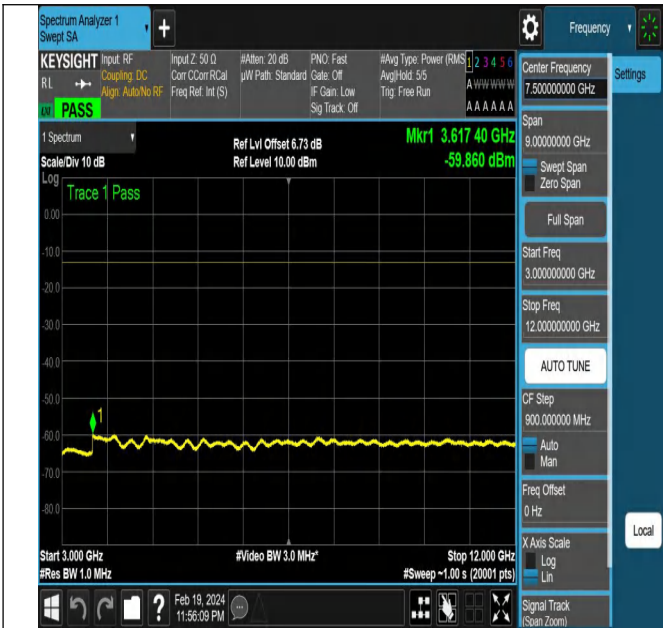
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ASS



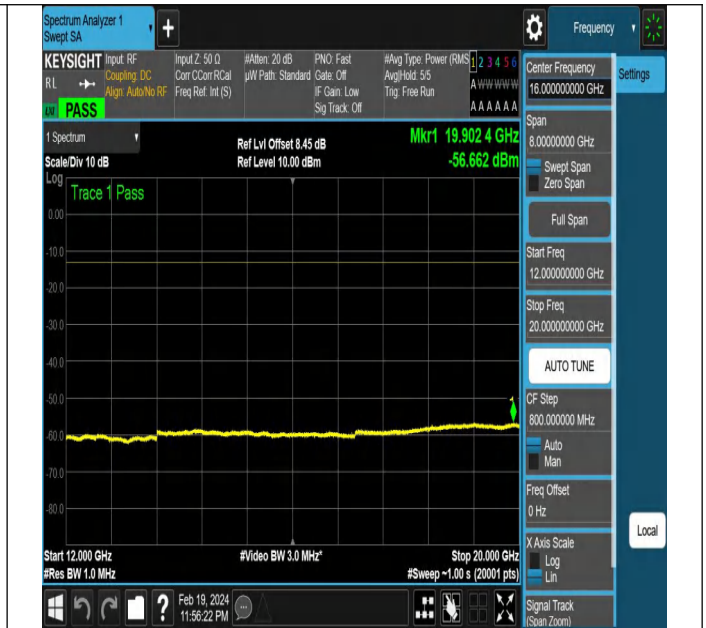
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ASS



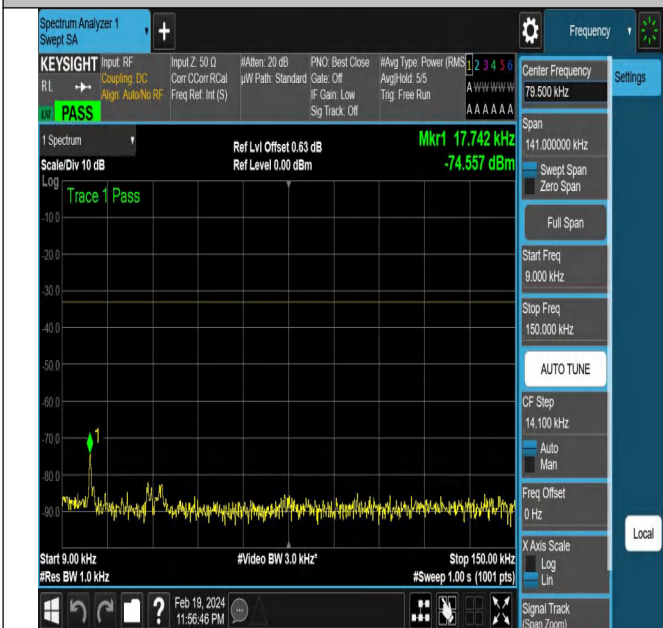
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PASS



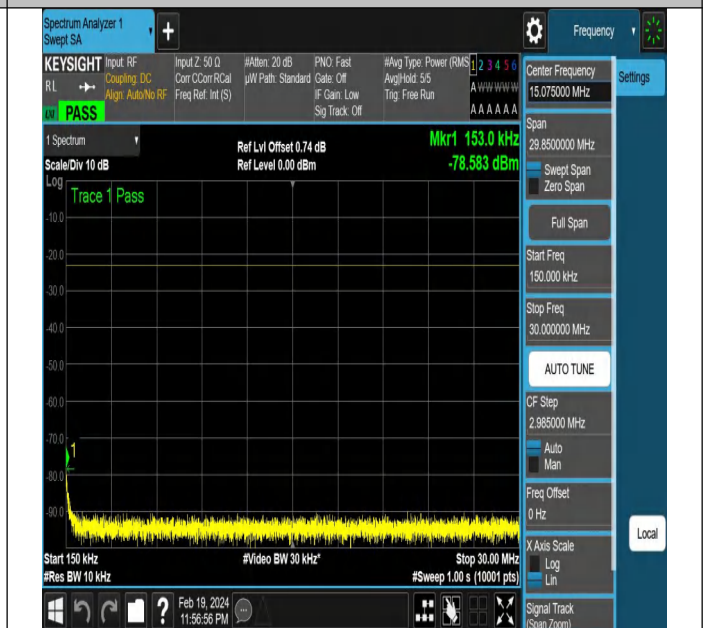
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PASS



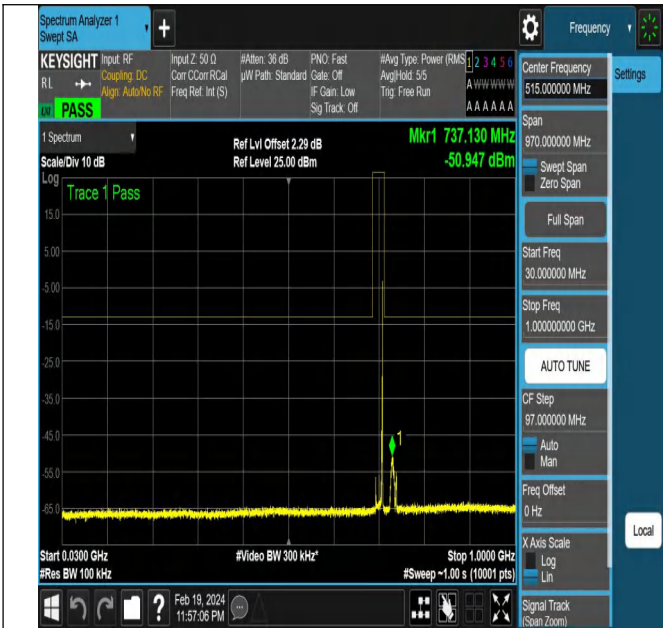
NTNV-N12-PC3-15-15-H-DFT-QPSK-Edge_1RB_Right-Ant1-P

PASS



NTNV-N12-PC3-15-15-H-DFT-QPSK-Edge_1RB_Right-Ant1-P

PASS



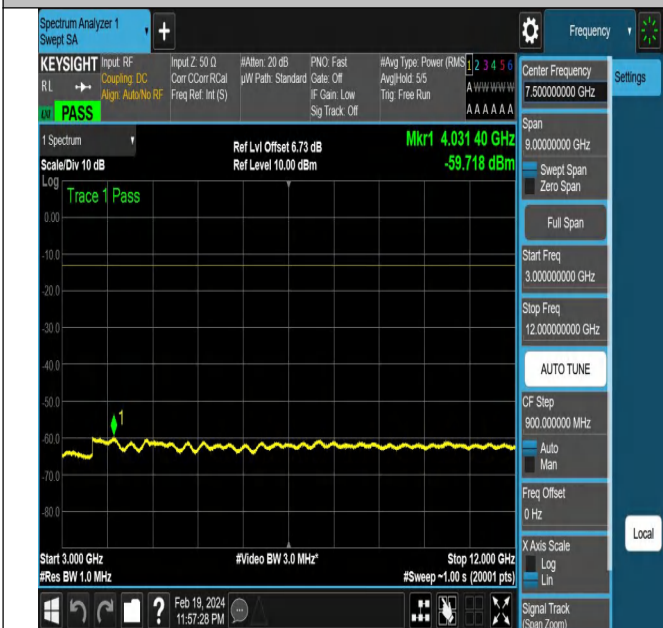
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PASS



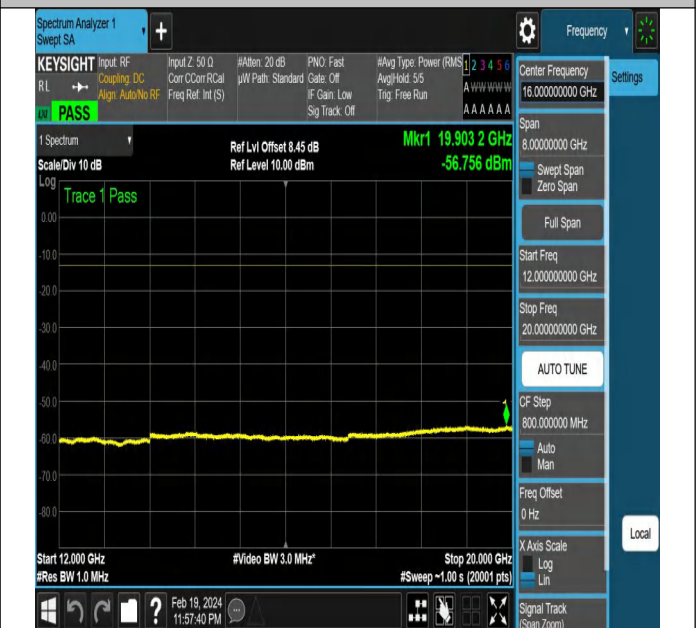
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PASS



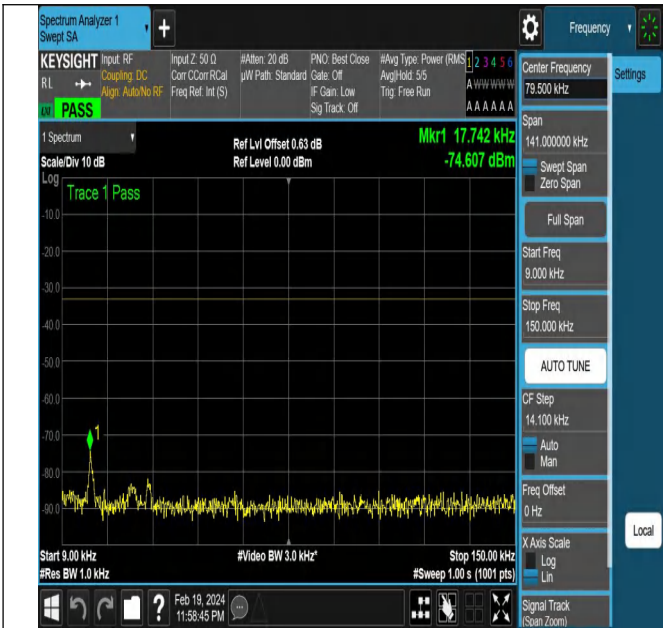
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PASS



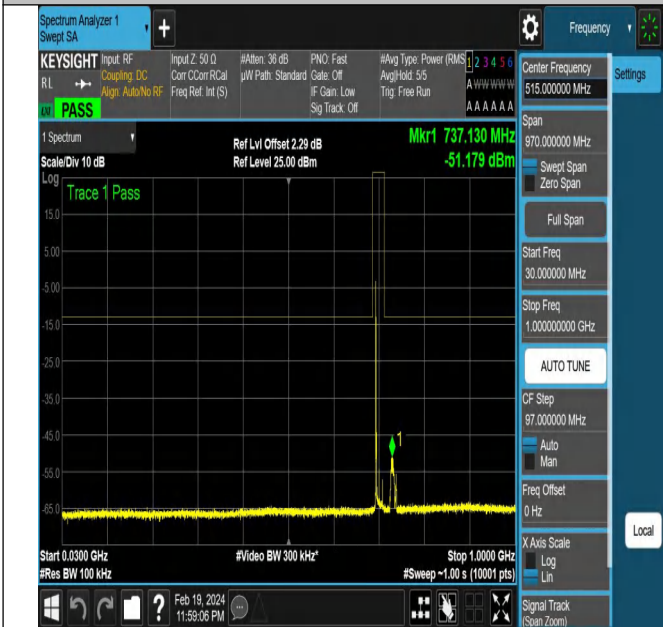
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PASS



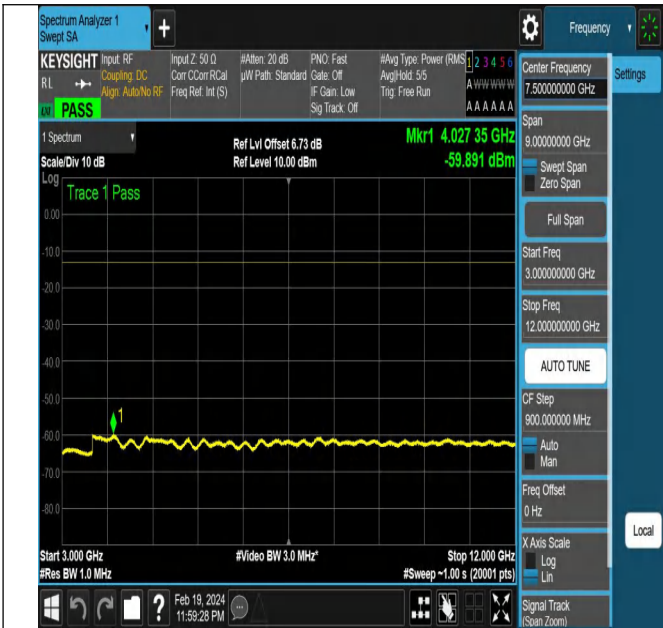
NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Left-Ant1-PA
SS

NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Left-Ant1-PA
SS



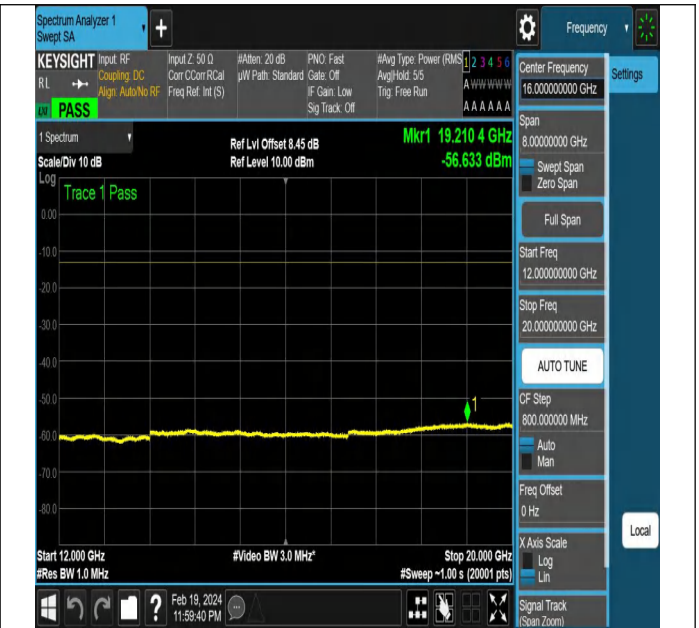
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SS

NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Left-Ant1-PA
SS



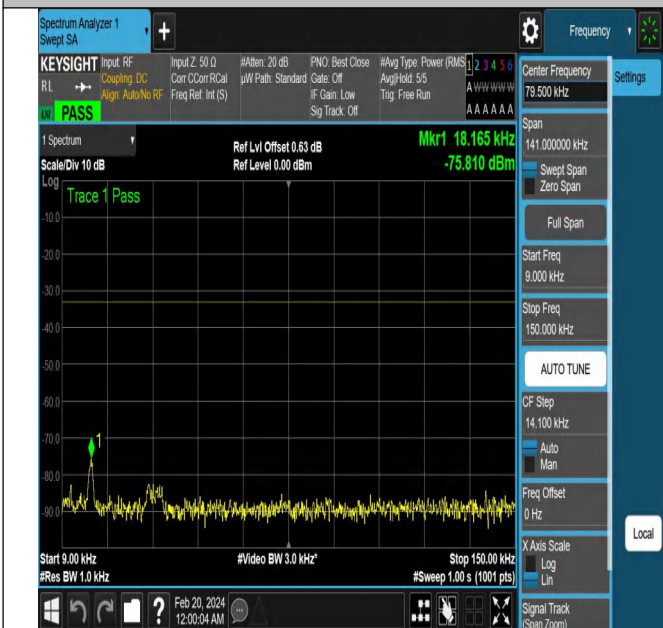
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SS



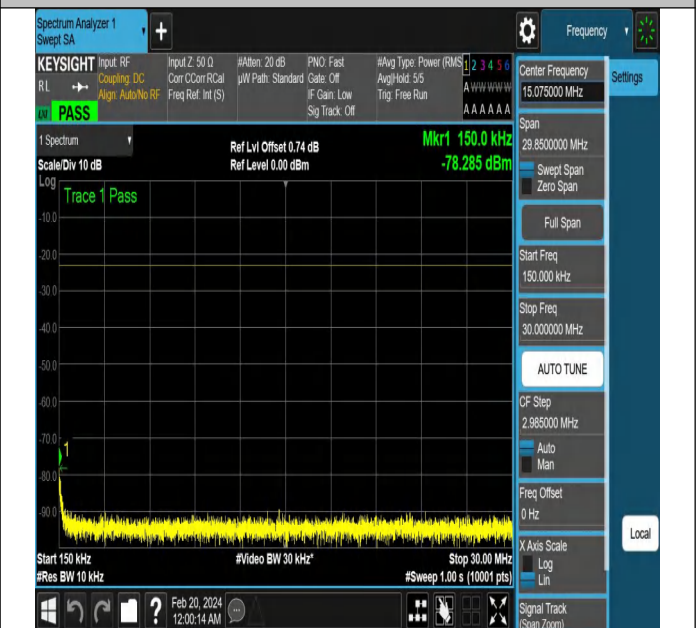
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SS



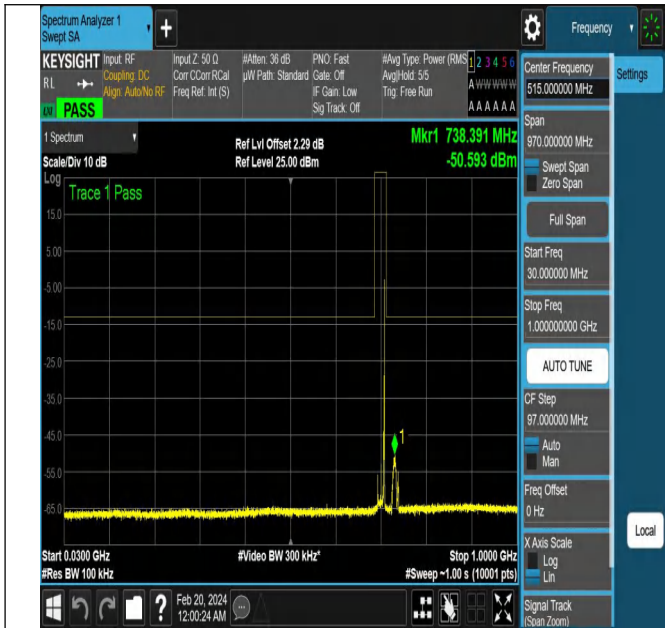
NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Right-Ant1-P

ASS



NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Right-Ant1-P

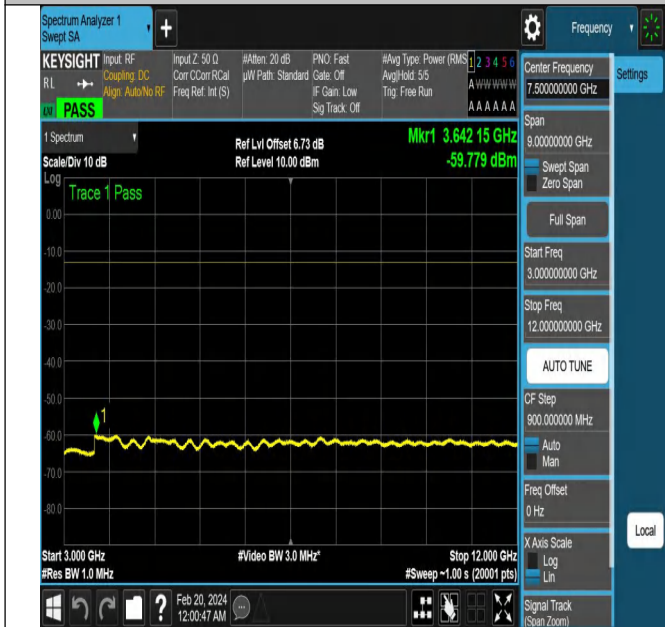
ASS



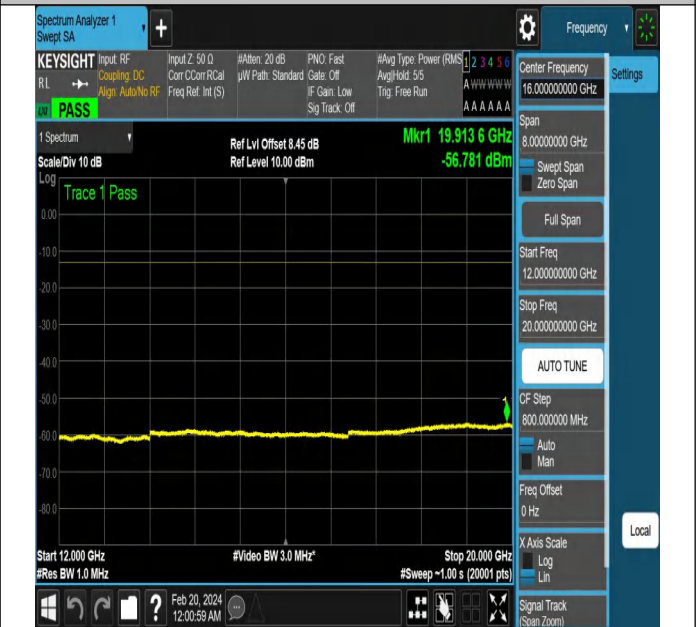
NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Right-Ant1-P
 ASS



NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Right-Ant1-P
 ASS



NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Right-Ant1-P
 ASS



NTNV-N12-PC3-15-15-H-CP-QPSK-Edge_1RB_Right-Ant1-P
 ASS

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
N12	15	15	DFT-QPSK	M	Outer_Full	VL	NT	-3.25	0.00	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	VN	NT	-2.63	0.00	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	VH	NT	-4.65	-0.01	PASS

Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N12	15	15	DFT-QPSK	M	Outer_Full	NV	-30	-3.770000	-0.005329	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	NV	-20	-3.380000	-0.004777	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	NV	-10	-3.210000	-0.004537	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	NV	0	-2.090000	-0.002954	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	NV	10	-3.700000	-0.005230	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	NV	20	-4.360000	-0.006163	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	NV	30	-4.320000	-0.006106	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	NV	40	-3.490000	-0.004933	PASS
N12	15	15	DFT-QPSK	M	Outer_Full	NV	50	-4.540000	-0.006417	PASS