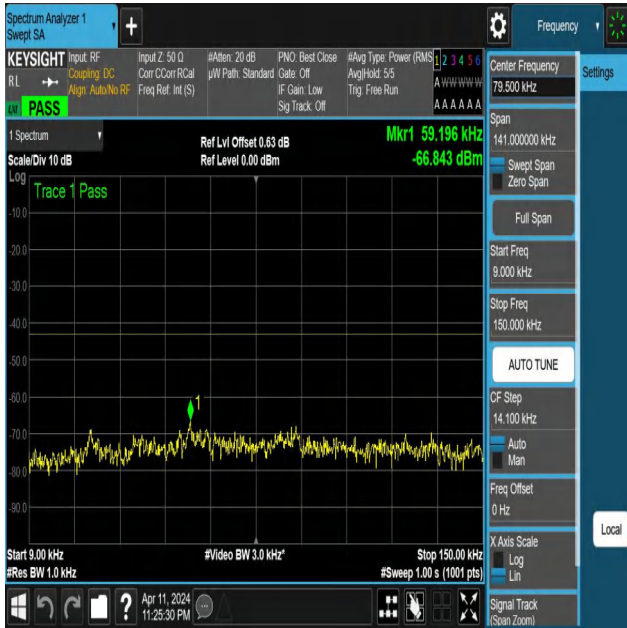
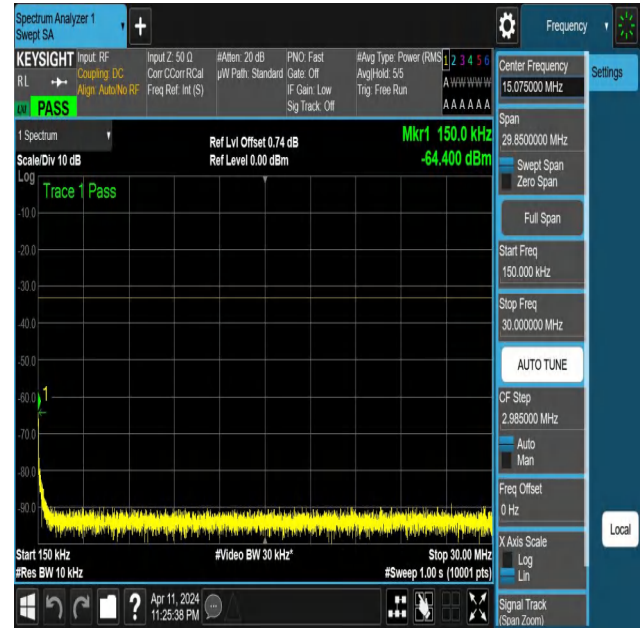
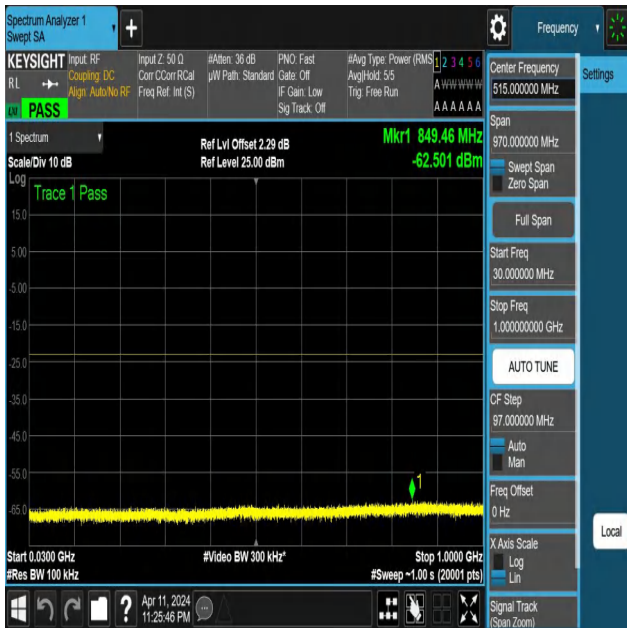




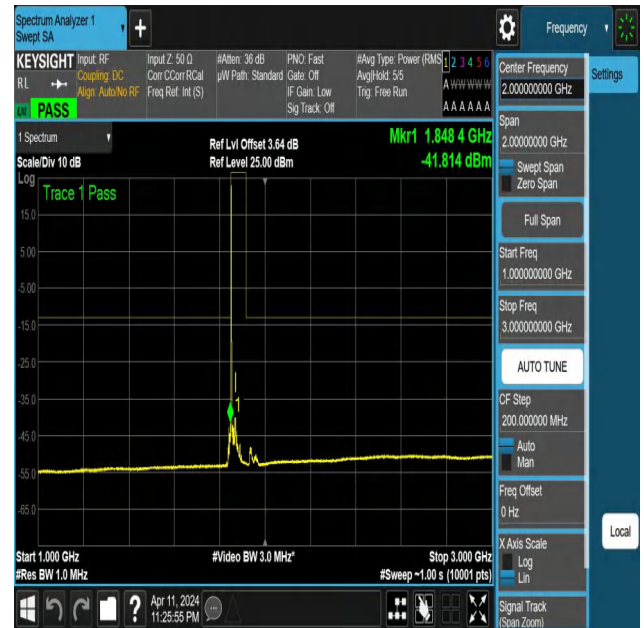
NTNV-N25-PC3-15-40-L-DFT-QPSK-Edge_1RB_Left-0.009-0.15-Ant1-PASS



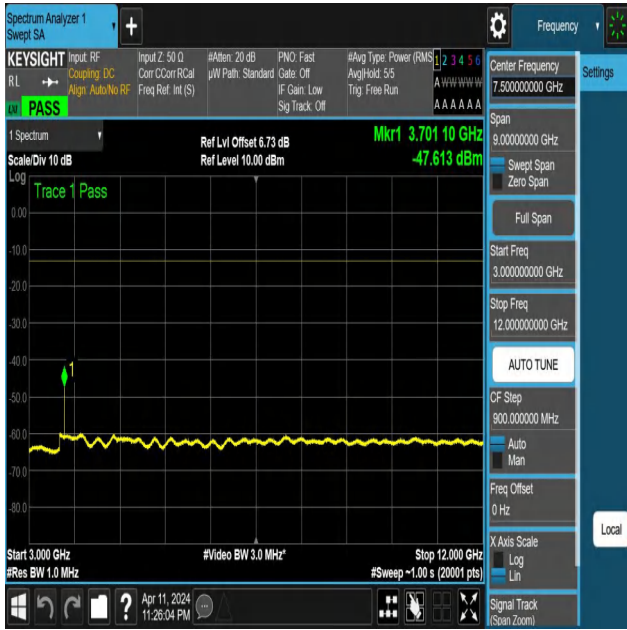
NTNV-N25-PC3-15-40-L-DFT-QPSK-Edge_1RB_Left-0.15-30-Ant 1-PASS



NTNV-N25-PC3-15-40-L-DFT-QPSK-Edge_1RB_Left-30-1000-Ant1-PASS



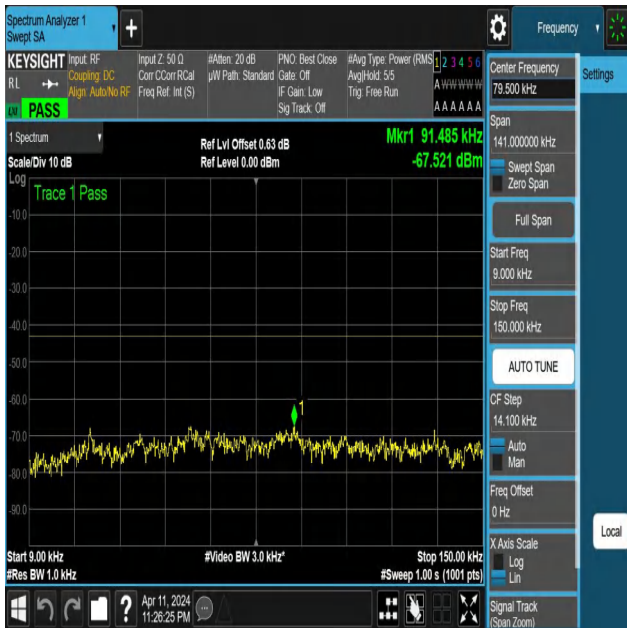
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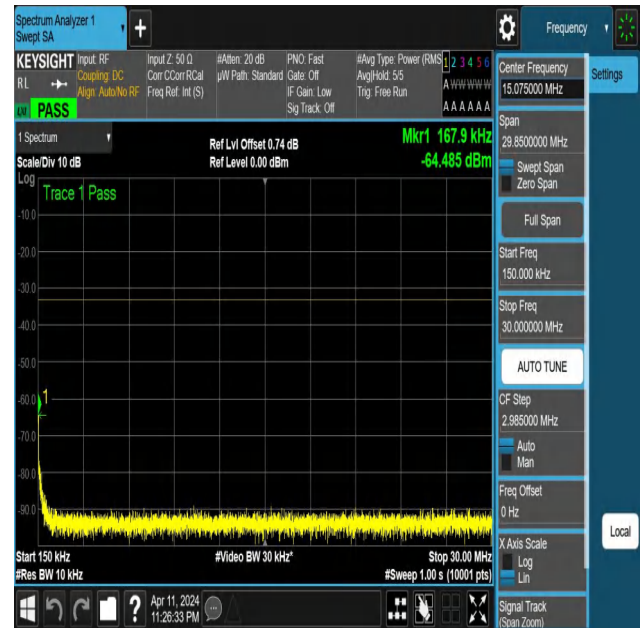
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0-Ant1-PASS



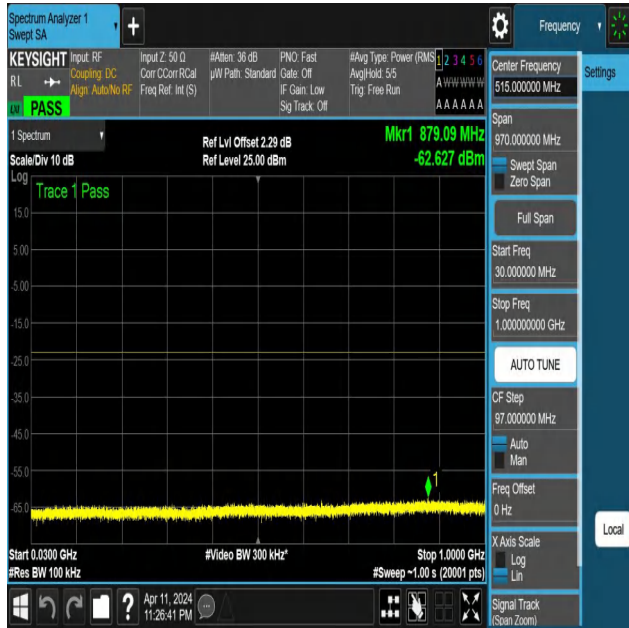
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0-Ant1-PASS



NTNV-N25-PC3-15-40-L-DFT-QPSK-Edge_1RB_Right-0.009-0.1
5-Ant1-PASS



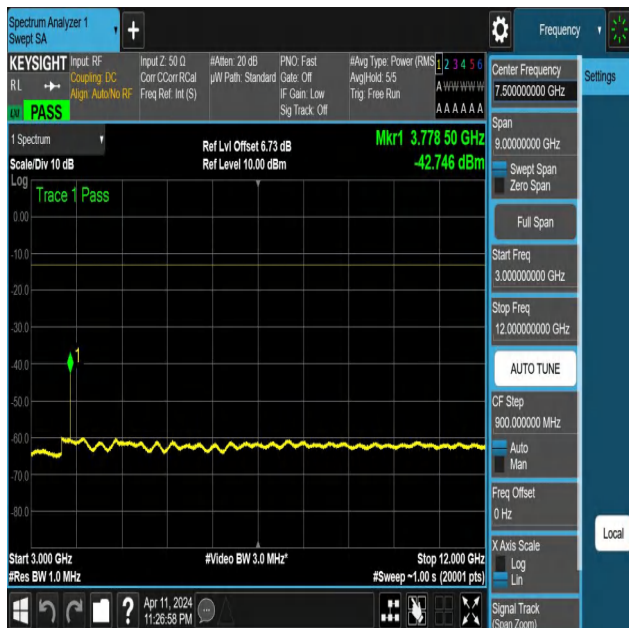
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nt1-PASS



NTNV-N25-PC3-15-40-L-DFT-QPSK-Edge_1RB_Right-30-1000-Ant1-PASS



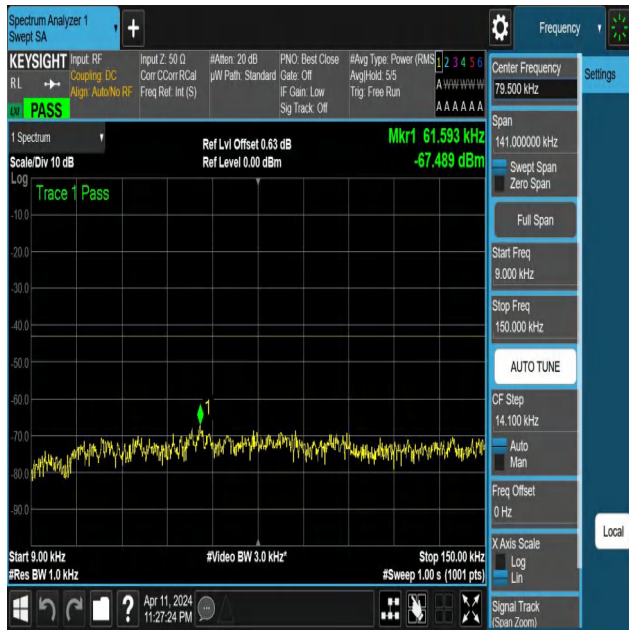
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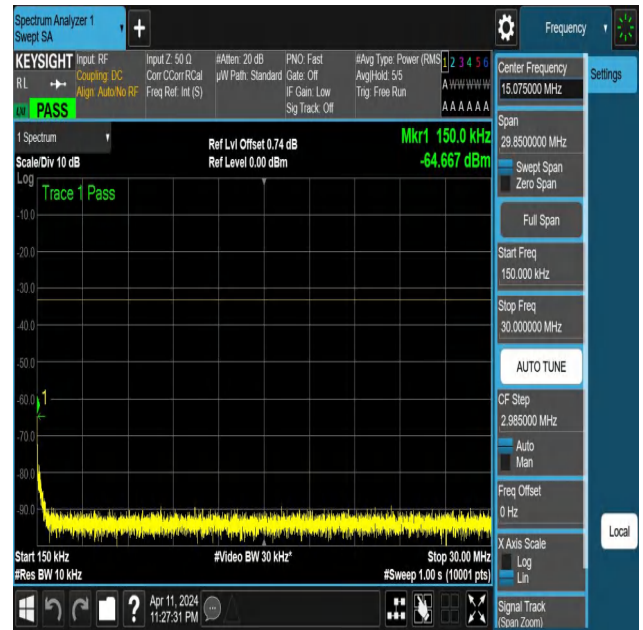
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NTNV-N25-PC3-15-40-M-DFT-PI2BPSK-Edge_1RB_Left-0.009-0.15-Ant1-PASS



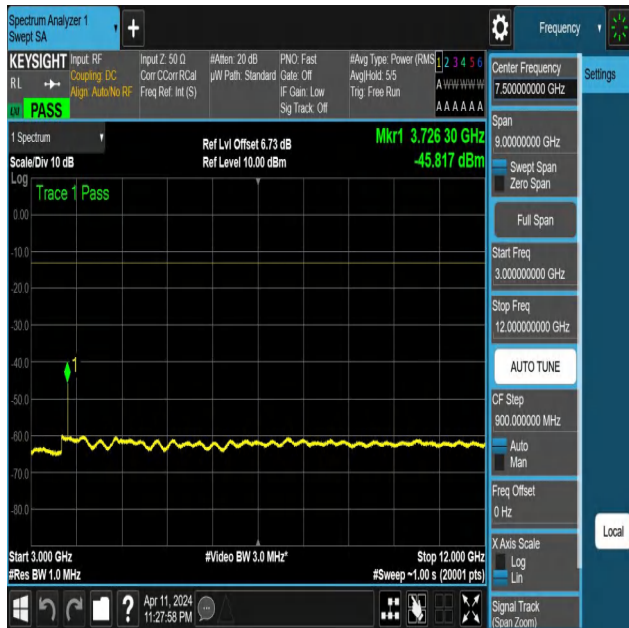
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NTNV-N25-PC3-15-40-M-DFT-PI2BPSK-Edge_1RB_Left-1000-3000-Ant1-PASS

NTNV-N25-PC3-15-40-M-DFT-PI2BPSK-Edge_1RB_Left-3000-1
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NTNV-N25-PC3-15-40-M-DFT-PI2BPSK-Edge_1RB_Left-12000-2
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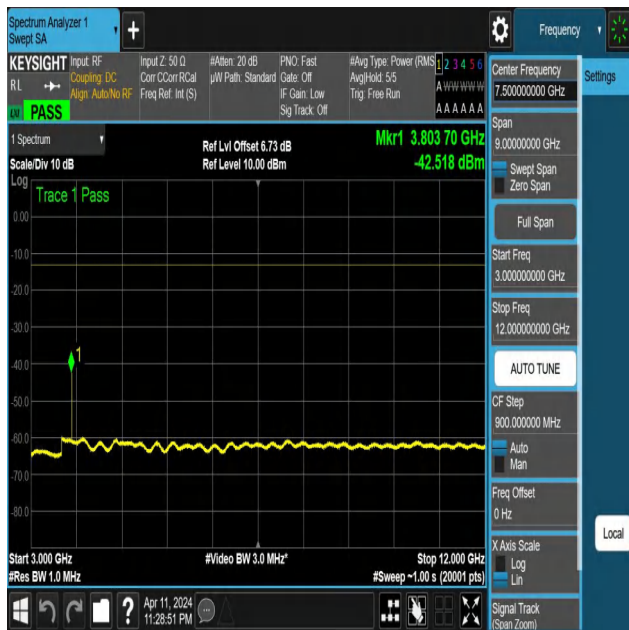
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0-Ant1-PASS



NTNV-N25-PC3-15-40-M-DFT-PI2BPSK-Edge_1RB_Right-30-10
00-Ant1-PASS



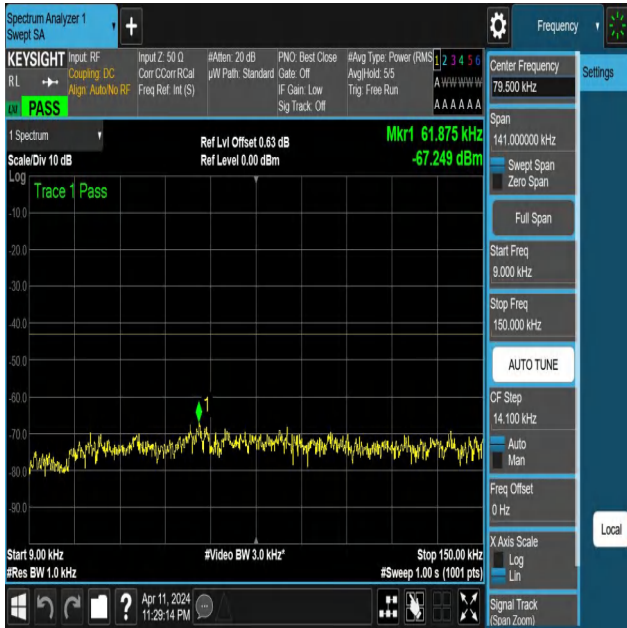
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000-Ant1-PASS



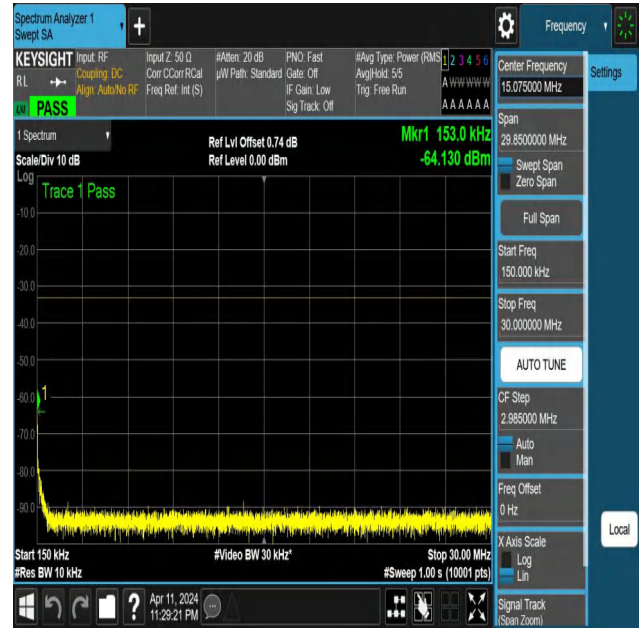
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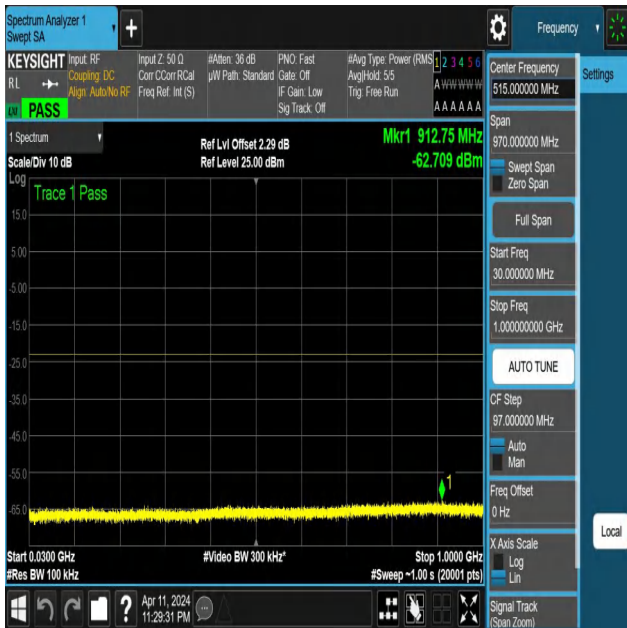
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20000-Ant1-PASS



NTNV-N25-PC3-15-40-M-DFT-QPSK-Edge_1RB_Left-0.009-0.15
-Ant1-PASS



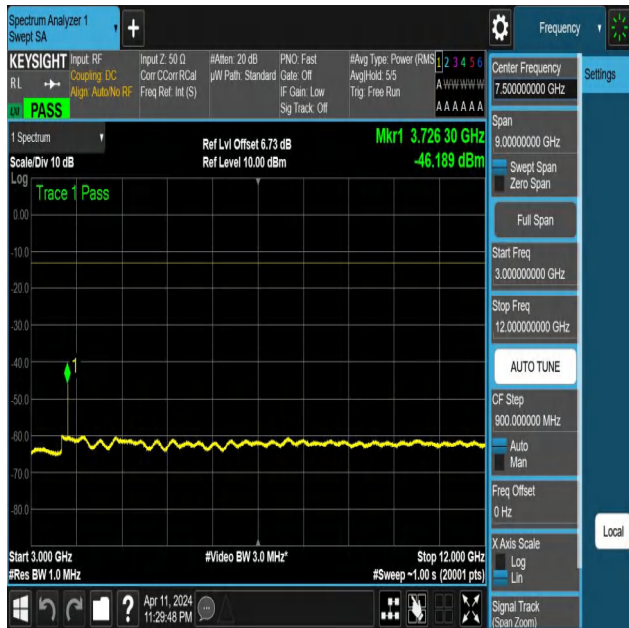
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1-PASS



NTNV-N25-PC3-15-40-M-DFT-QPSK-Edge_1RB_Left-30-1000-A
nt1-PASS



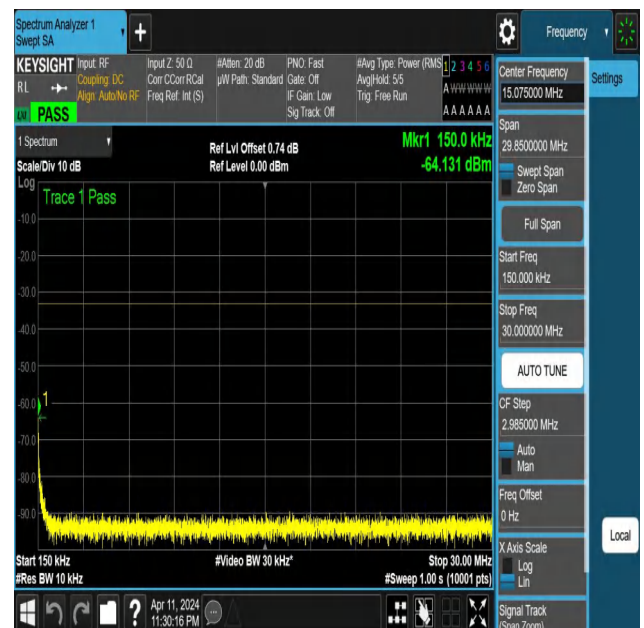
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Ant1-PASS



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0-Ant1-PASS

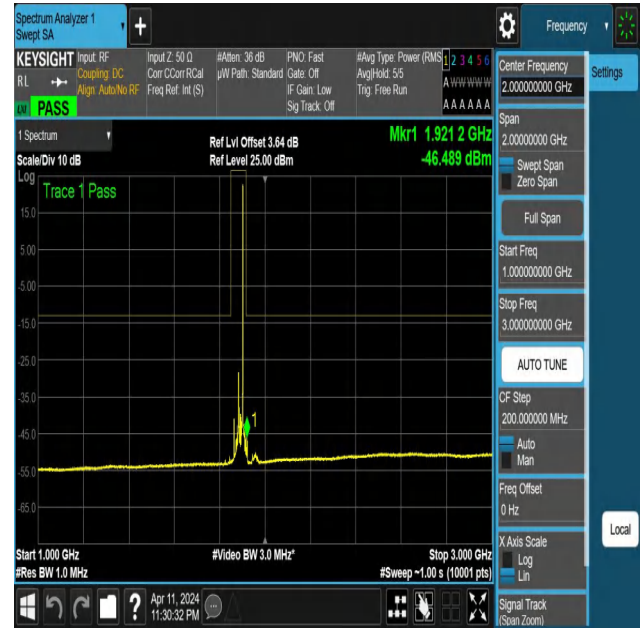
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00-Ant1-PASS

NTNV-N25-PC3-15-40-M-DFT-QPSK-Edge_1RB_Right-0.009-0.
15-Ant1-PASS

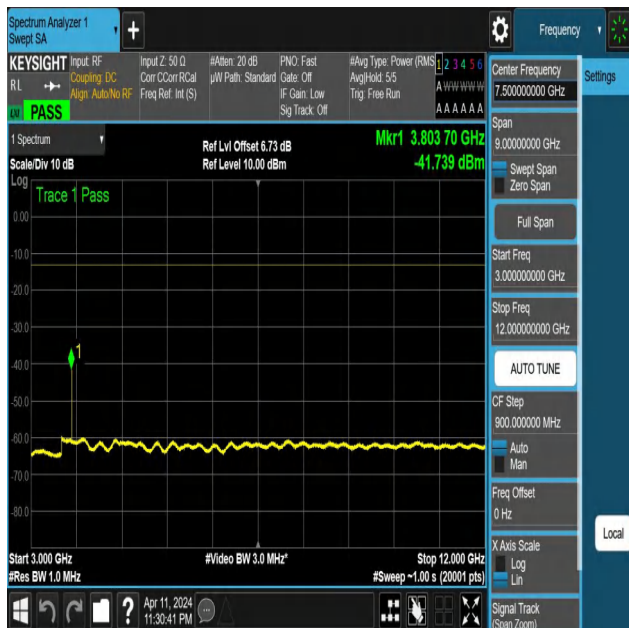
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nt1-PASS



NTNV-N25-PC3-15-40-M-DFT-QPSK-Edge_1RB_Right-30-1000-
Ant1-PASS



NTNV-N25-PC3-15-40-M-DFT-QPSK-Edge_1RB_Right-1000-300
0-Ant1-PASS



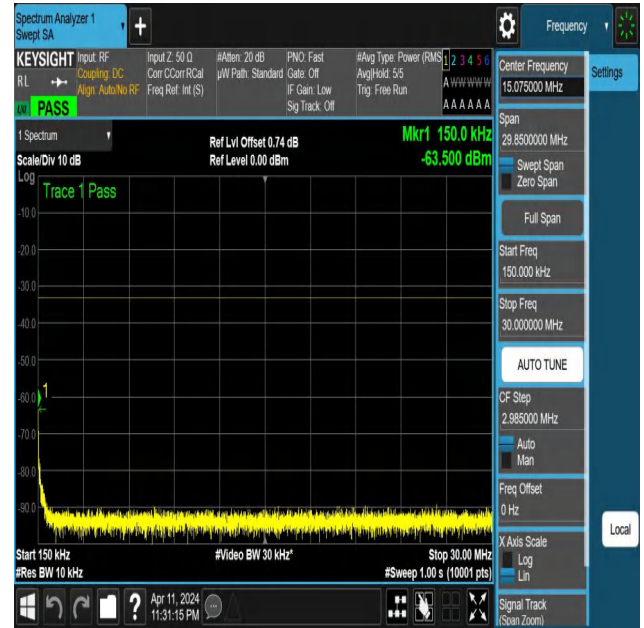
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000-Ant1-PASS



NTNV-N25-PC3-15-40-M-DFT-QPSK-Edge_1RB_Right-12000-20
000-Ant1-PASS



NTNV-N25-PC3-15-40-H-DFT-PI2BPSK-Edge_1RB_Left-0.009-0.15-Ant1-PASS



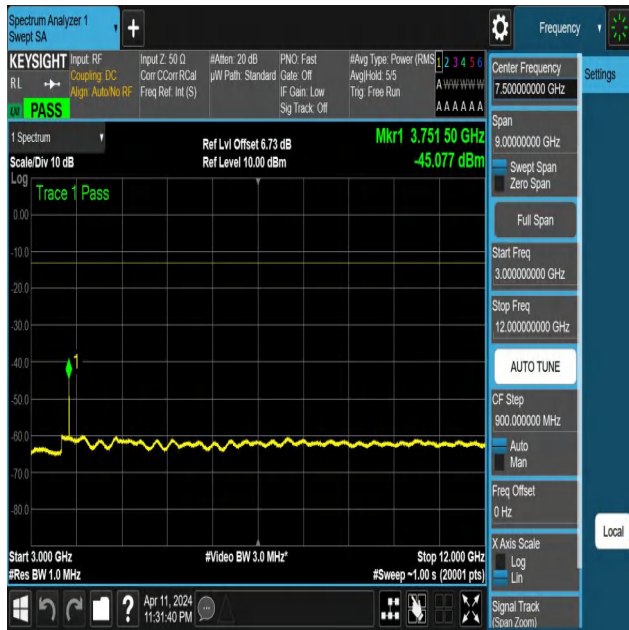
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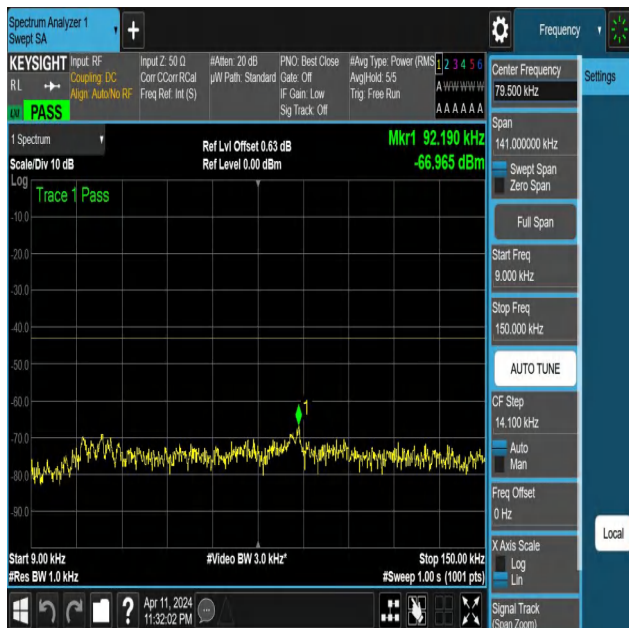
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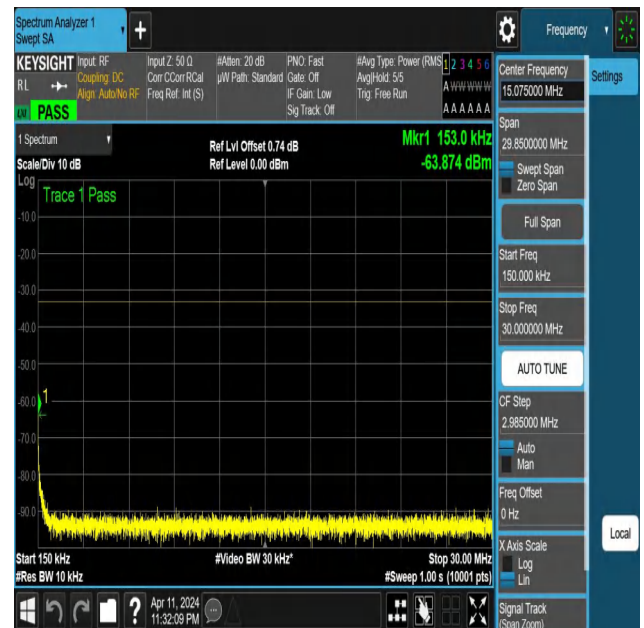
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2000-Ant1-PASS



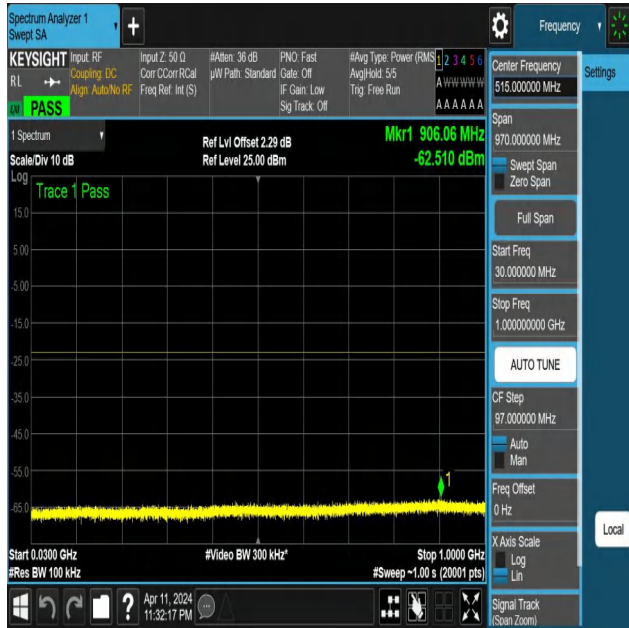
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0000-Ant1-PASS



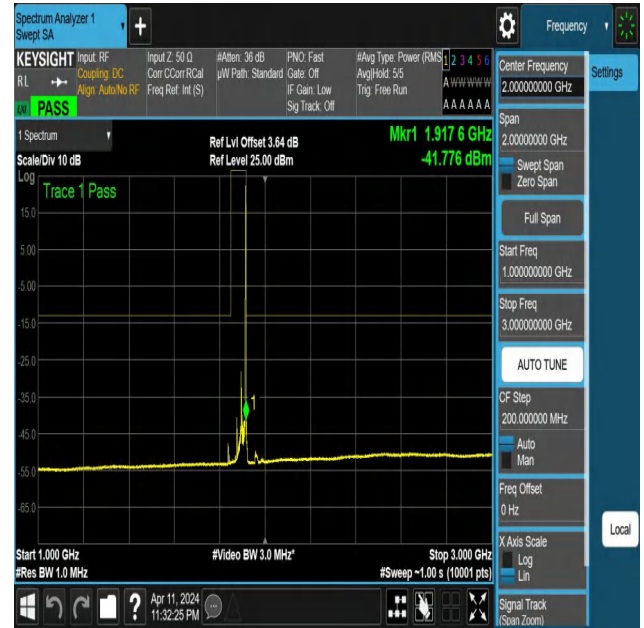
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0.15-Ant1-PASS



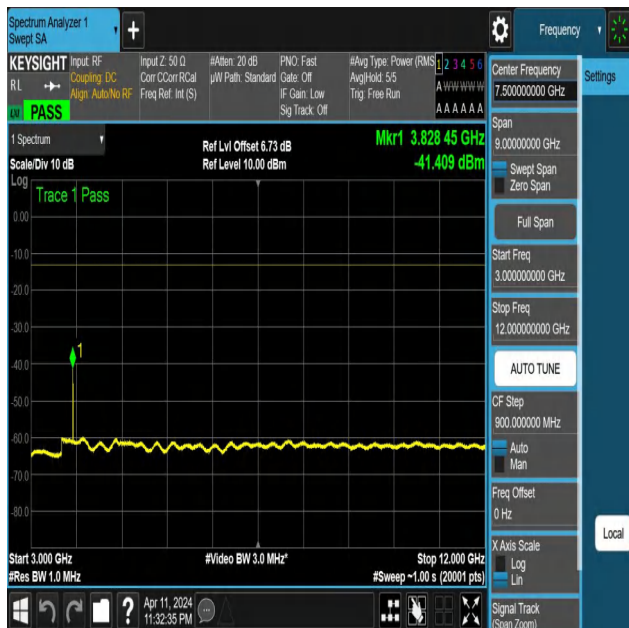
NTNV-N25-PC3-15-40-H-DFT-PI2BPSK-Edge_1RB_Right-0.15-3
0-Ant1-PASS



NTNV-N25-PC3-15-40-H-DFT-PI2BPSK-Edge_1RB_Right-30-10
00-Ant1-PASS



NTNV-N25-PC3-15-40-H-DFT-PI2BPSK-Edge_1RB_Right-1000-3
000-Ant1-PASS



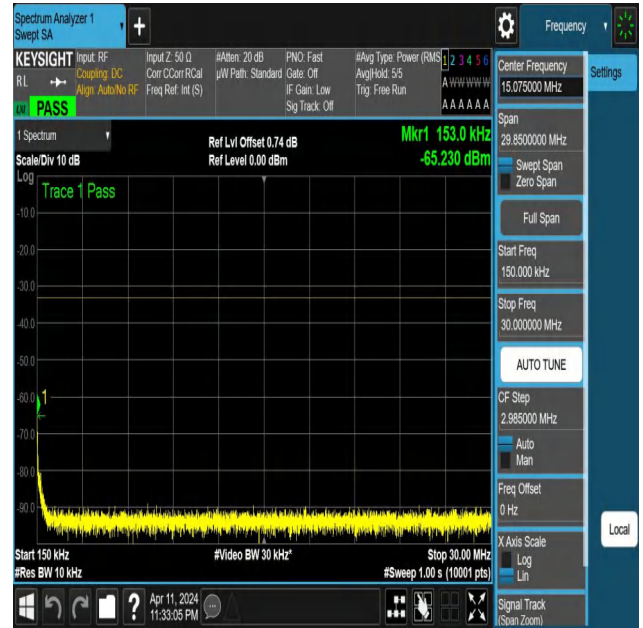
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NTNV-N25-PC3-15-40-H-DFT-PI2BPSK-Edge_1RB_Right-12000-
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NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Left-0.009-0.15
-Ant1-PASS



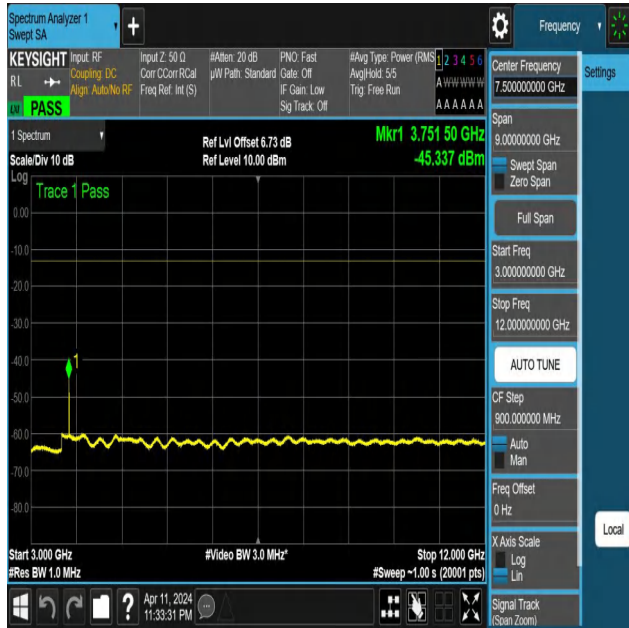
NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Left-0.15-30-Ant
1-PASS



NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Left-30-1000-A
nt1-PASS



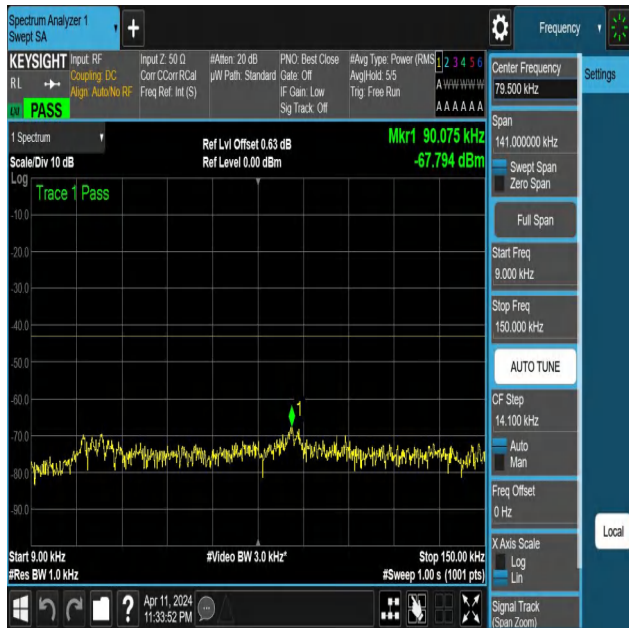
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NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Left-3000-1200
0-Ant1-PASS



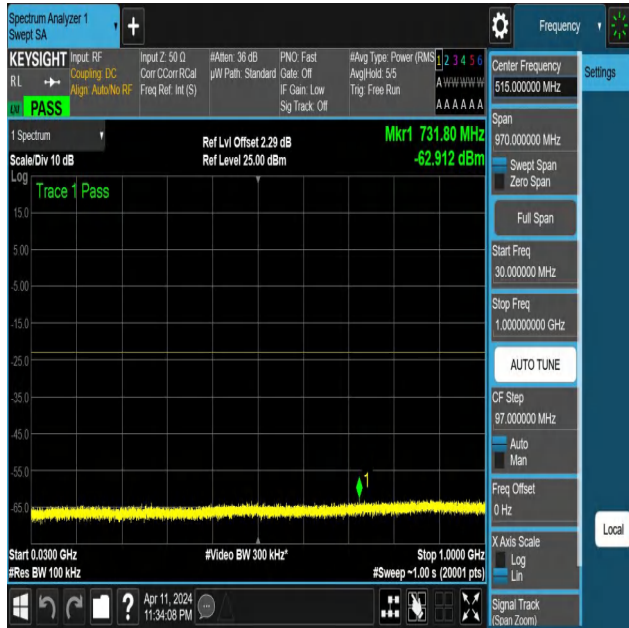
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0-Ant1-PASS



NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Right-0.009-0.1
5-Ant1-PASS



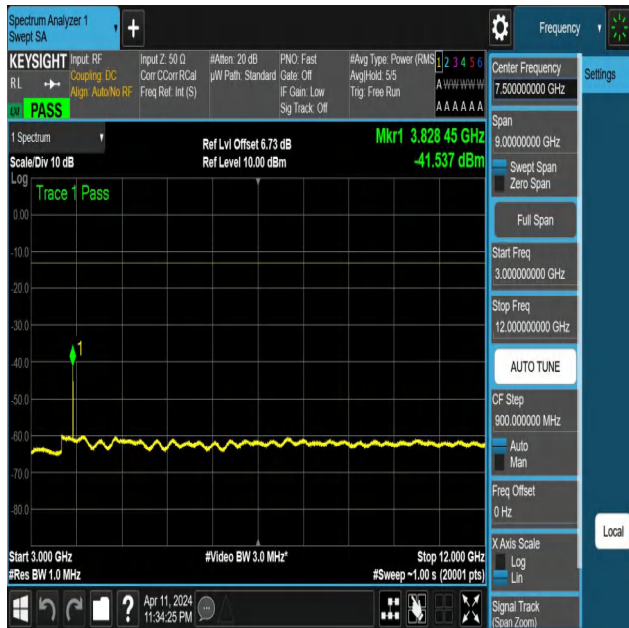
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nt1-PASS



NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Right-30-1000-
Ant1-PASS



NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Right-1000-300
0-Ant1-PASS



NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Right-3000-120
00-Ant1-PASS



NTNV-N25-PC3-15-40-H-DFT-QPSK-Edge_1RB_Right-12000-20
000-Ant1-PASS

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
N25	15	40	DFT-QPSK	M	Outer_Full	VL	NT	5.440000	0.002890	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	VN	NT	1.460000	0.000776	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	VH	NT	1.290000	0.000685	±2.5	PASS

Frequency Error VS. Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N25	15	40	DFT-QPSK	M	Outer_Full	NV	-30	-4.040000	-0.002146	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	-20	-9.180000	-0.004876	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	-10	-11.670000	-0.006199	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	0	-11.280000	-0.005992	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	10	-13.280000	-0.007054	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	20	3.280000	0.001742	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	30	-1.110000	-0.000590	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	40	1.210000	0.000643	±2.5	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	NV	50	-12.150000	-0.006454	±2.5	PASS