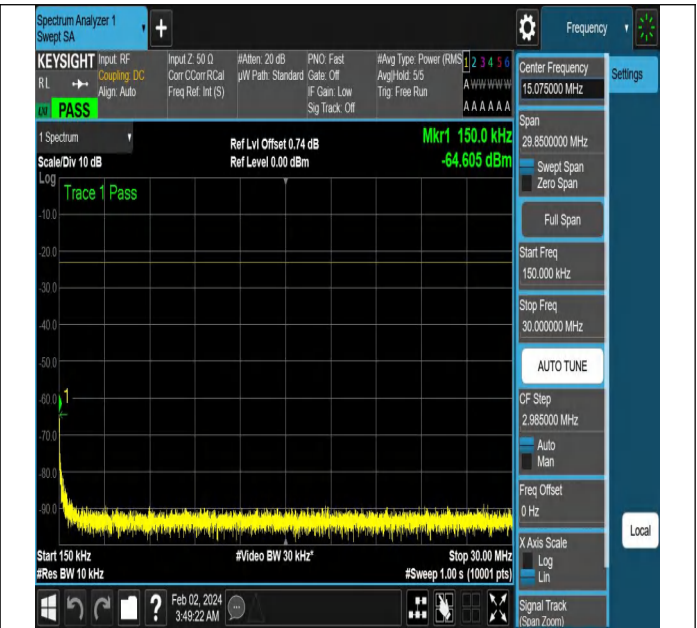


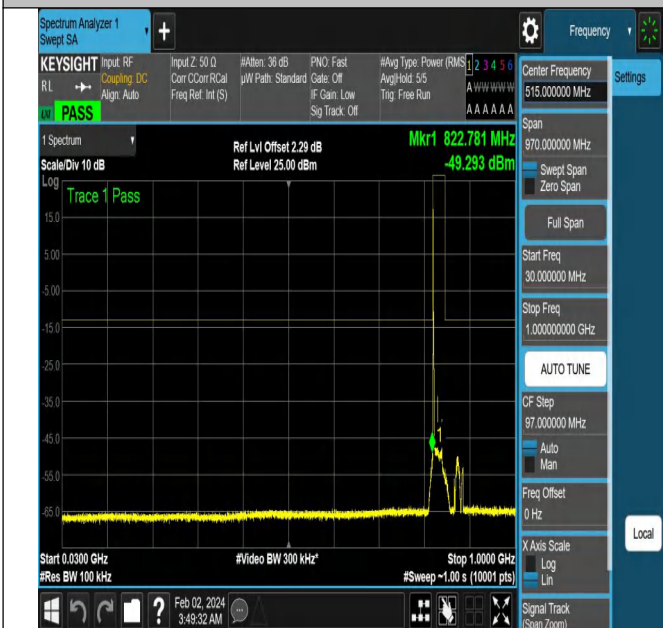
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S



NTNV-N5-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-Ant1-PAS

S



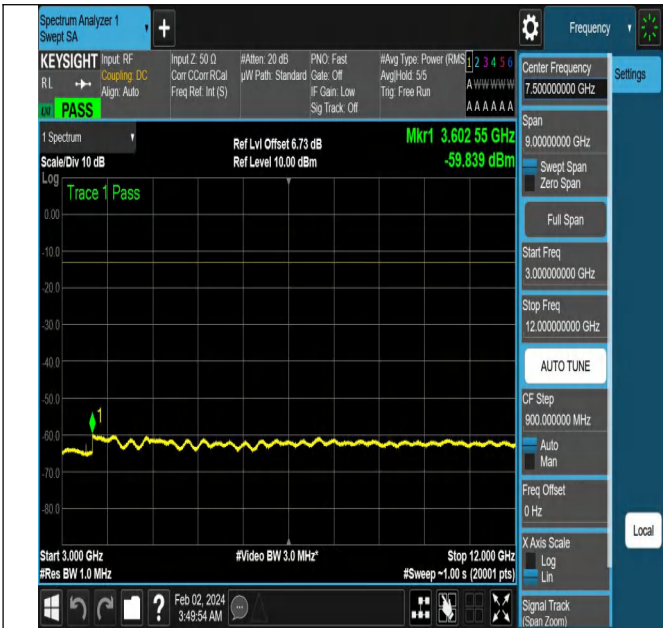
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S



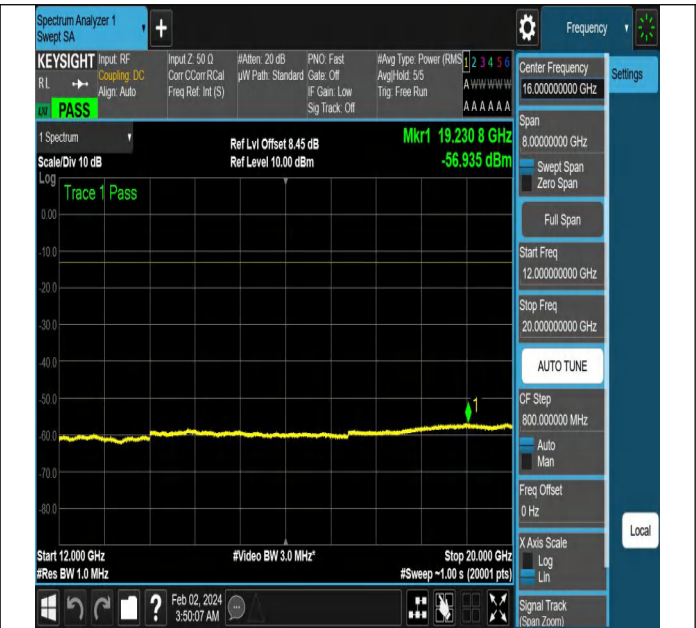
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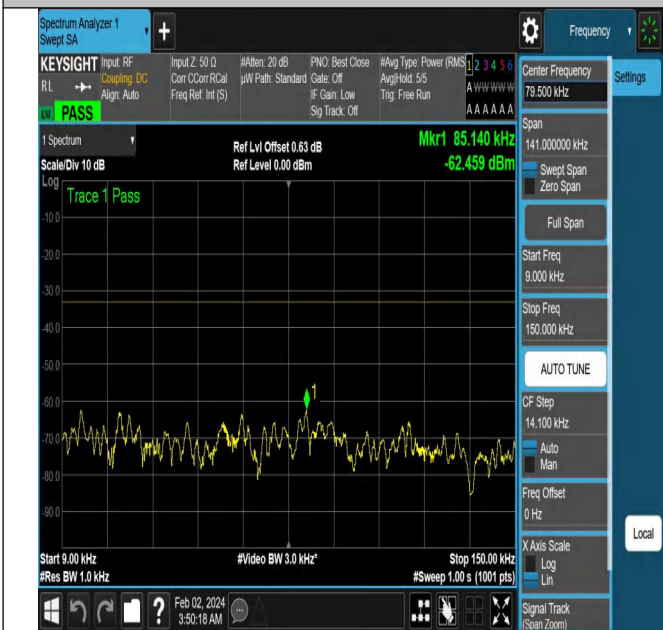
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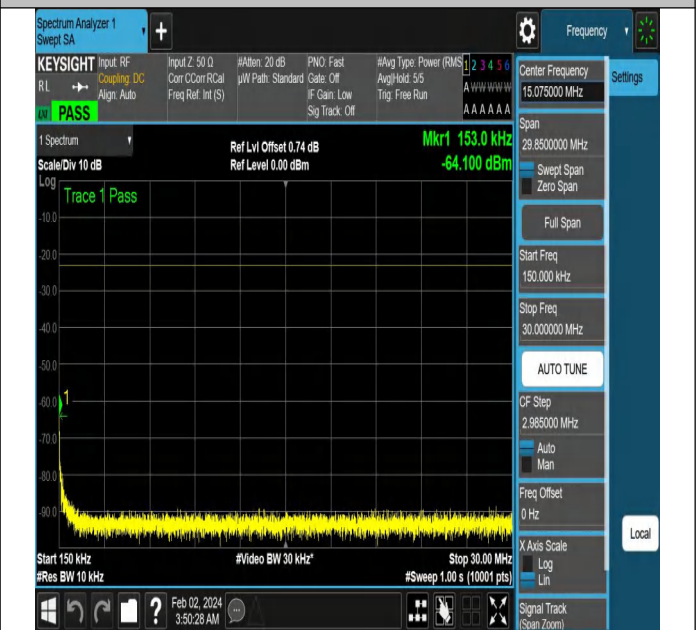
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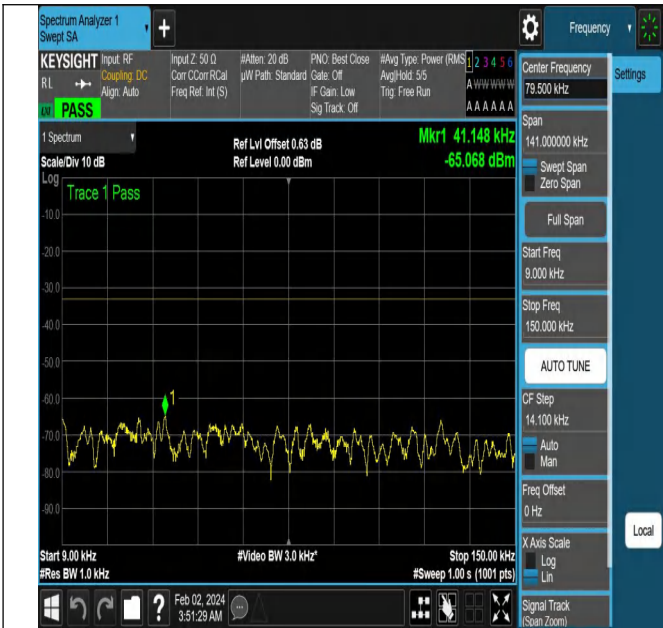
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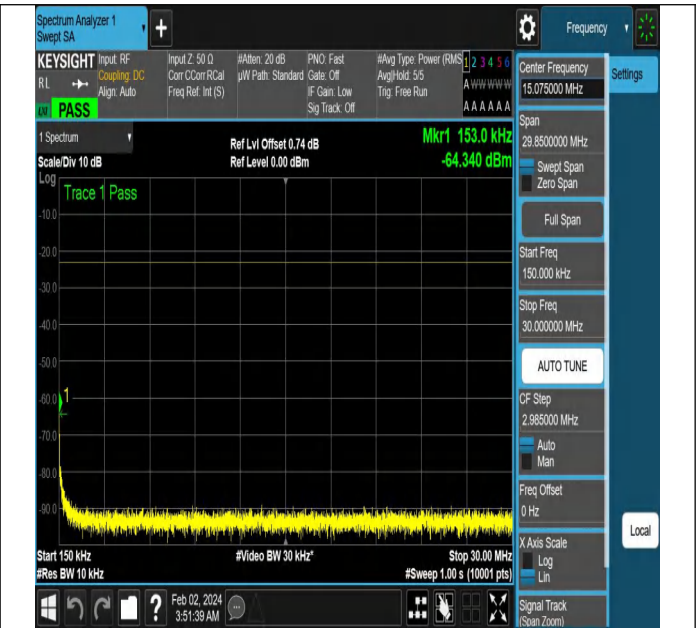


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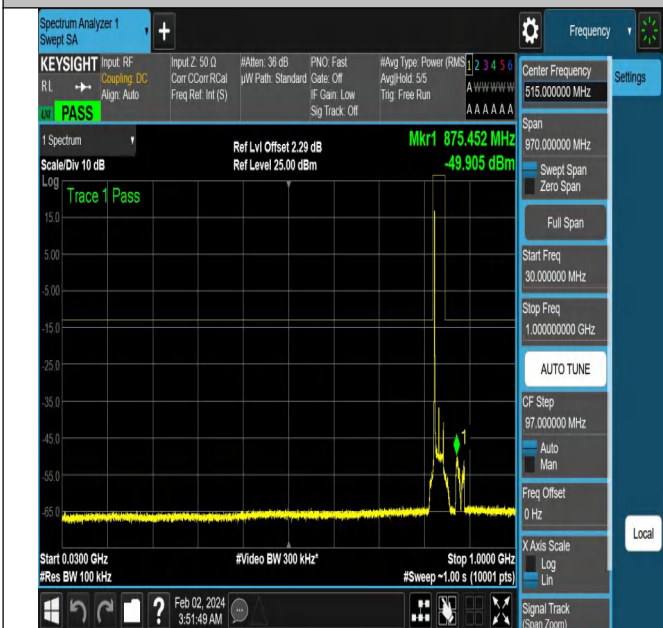
SS



NTNV-N5-PC3-15-20-M-DFT-PI2BPSK-Edge_1RB_Left-Ant1-
PASS



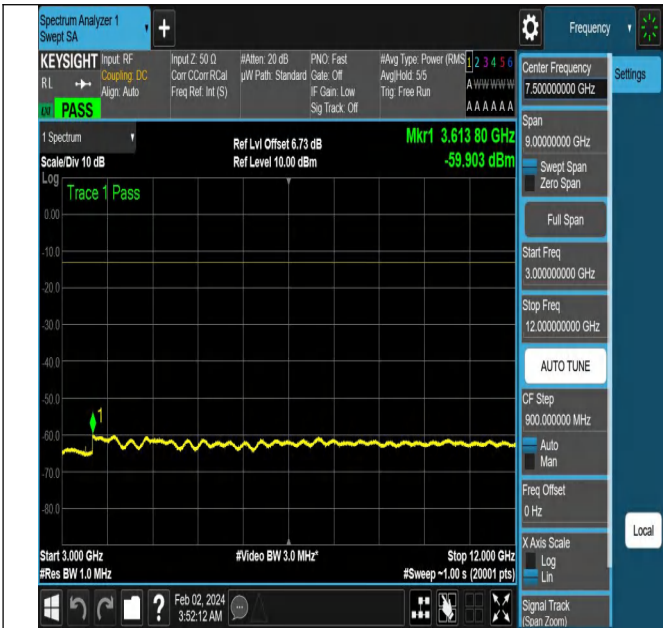
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PASS



NTNV-N5-PC3-15-20-M-DFT-PI2BPSK-Edge_1RB_Left-Ant1-
PASS



NTNV-N5-PC3-15-20-M-DFT-PI2BPSK-Edge_1RB_Left-Ant1-
PASS



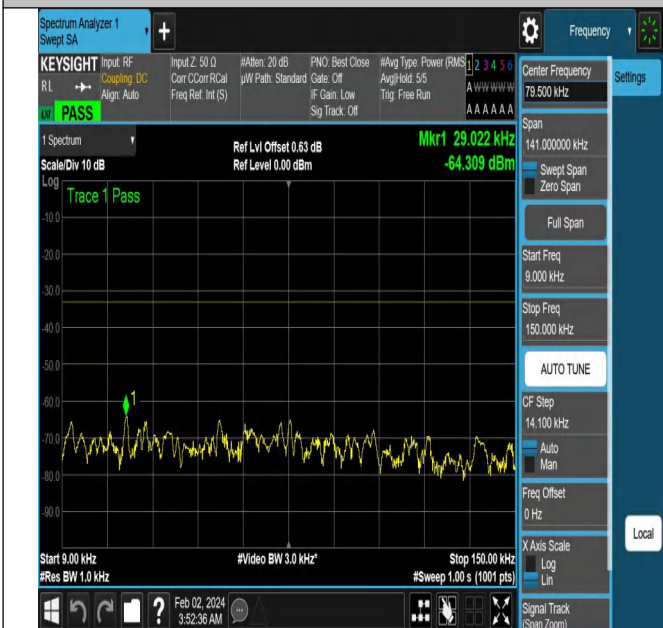
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PASS



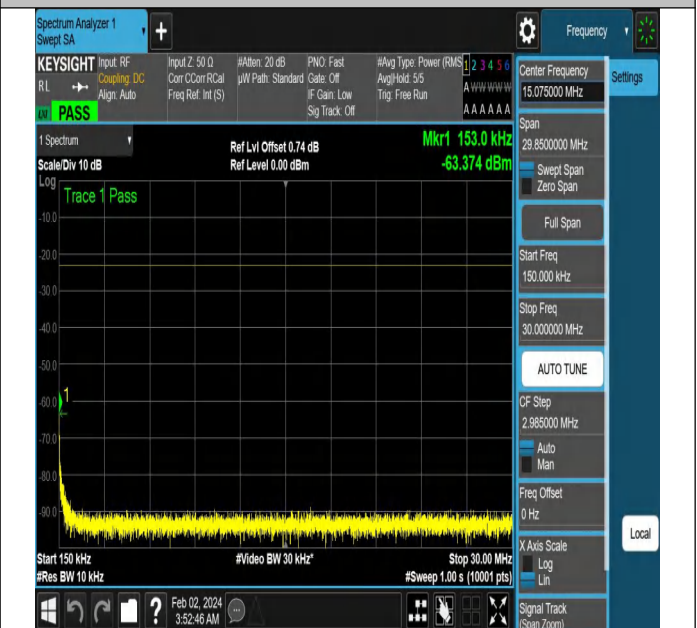
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PASS



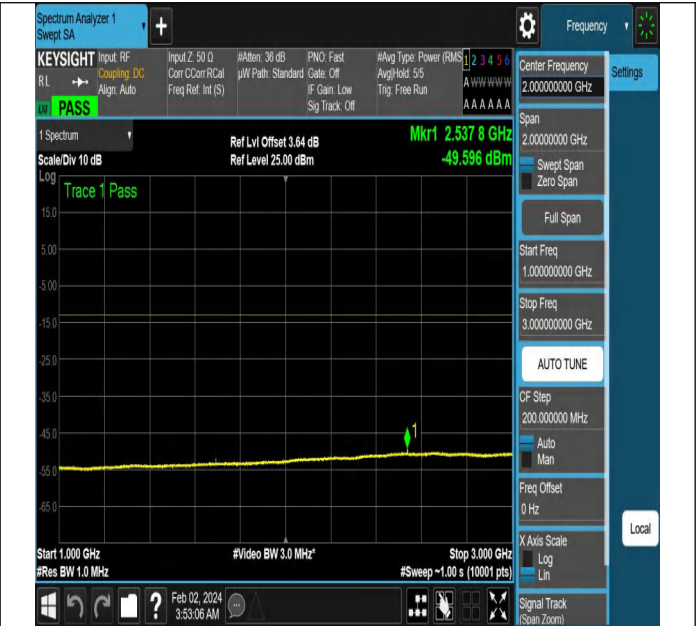
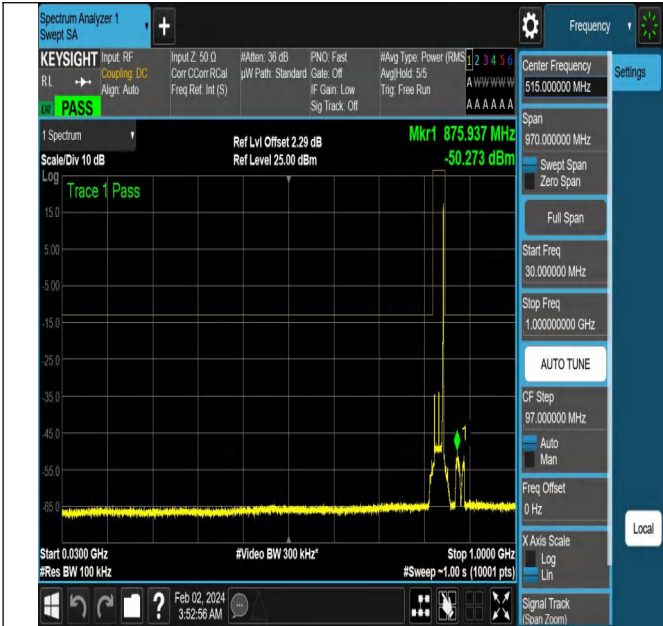
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1-PASS



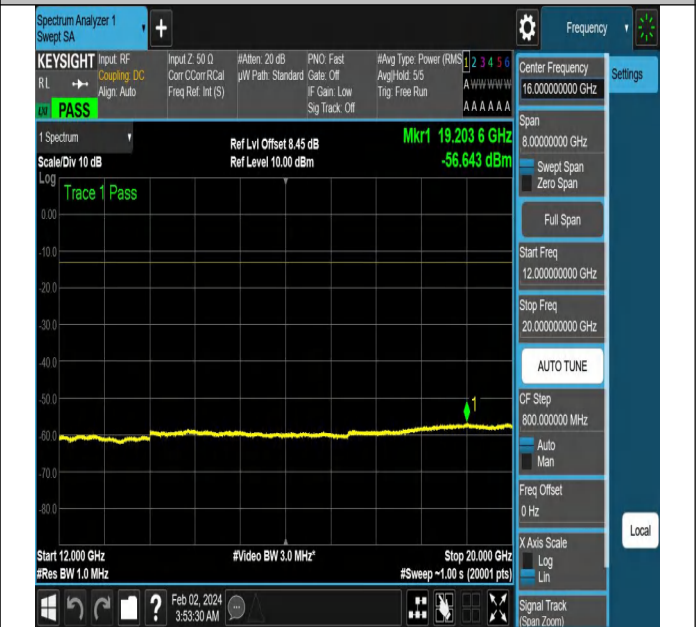
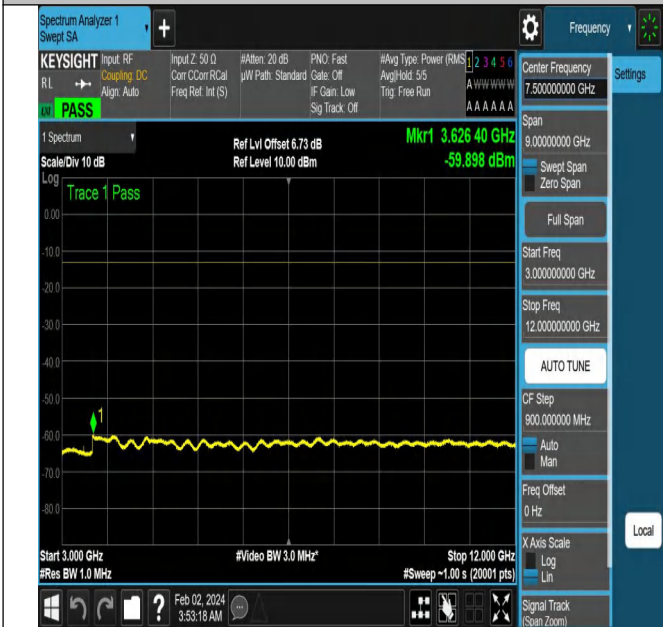
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1-PASS



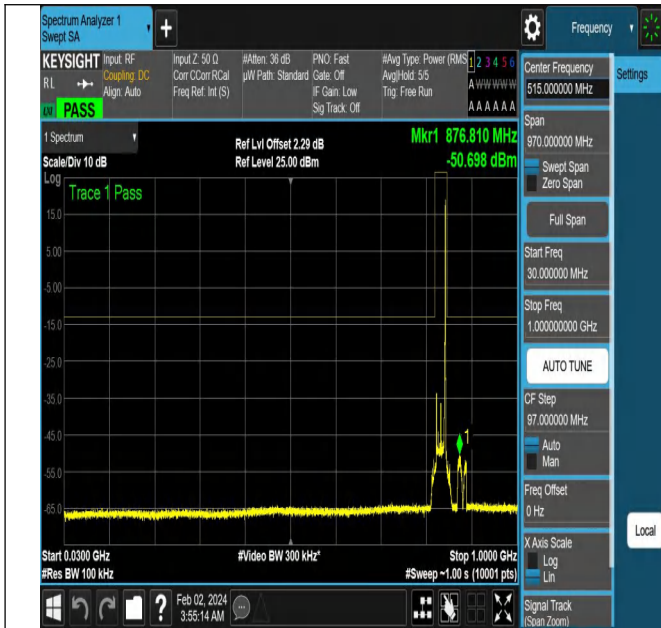
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 1-PASS

NTNV-N5-PC3-15-20-M-DFT-PI2BPSK-Edge_1RB_Right-Ant
 1-PASS

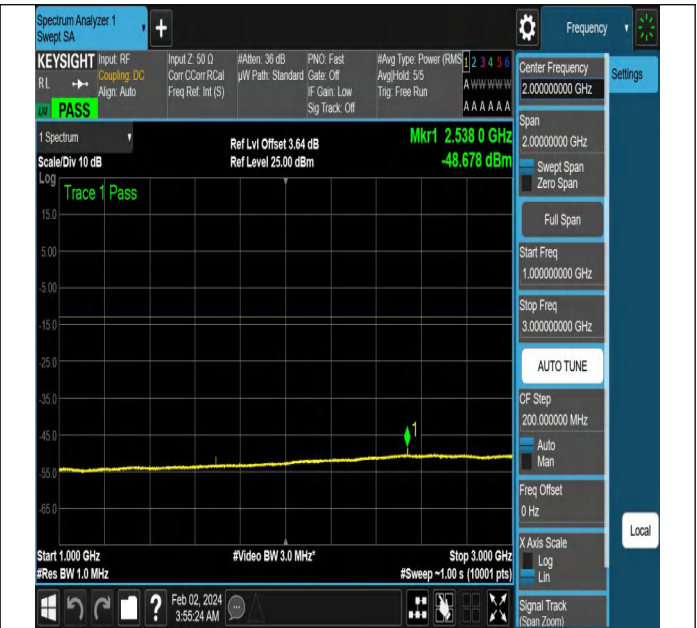


NTNV-N5-PC3-15-20-M-DFT-PI2BPSK-Edge_1RB_Right-Ant
 1-PASS

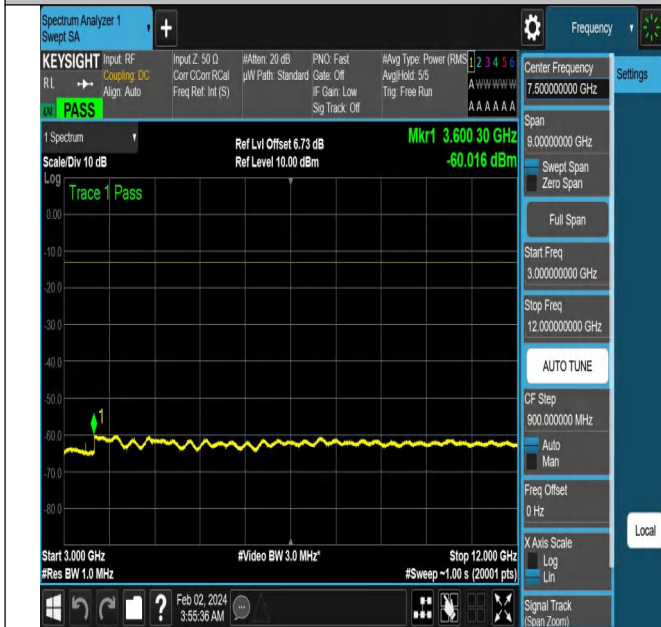
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 1-PASS



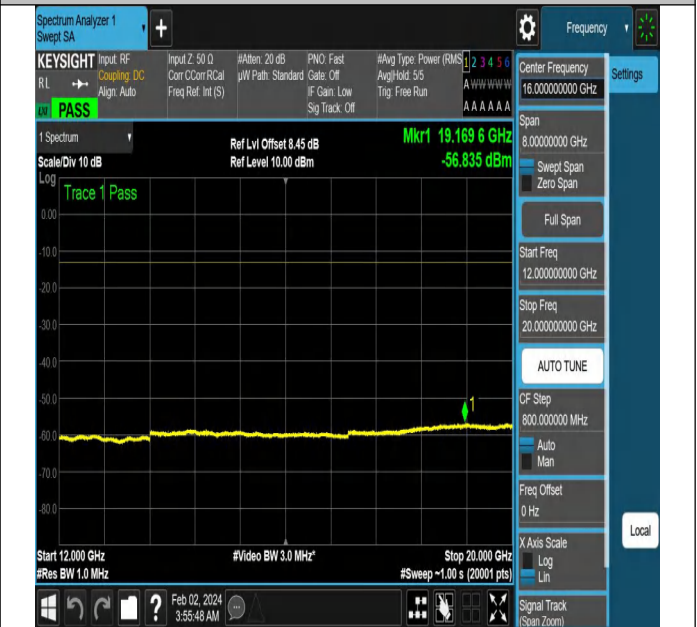
NTNV-N5-PC3-15-20-M-DFT-QPSK-Edge_1RB_Right-Ant1-P
ASS



NTNV-N5-PC3-15-20-M-DFT-QPSK-Edge_1RB_Right-Ant1-P
ASS



NTNV-N5-PC3-15-20-M-DFT-QPSK-Edge_1RB_Right-Ant1-P
ASS

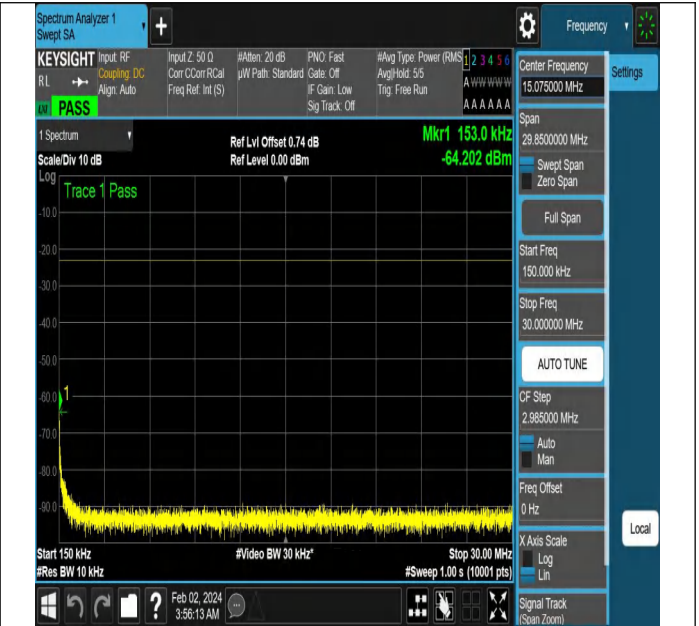


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ASS



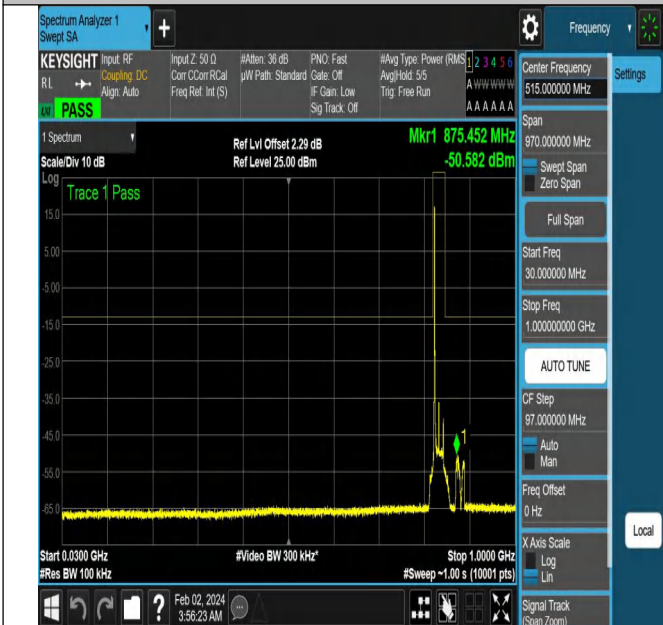
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S



NTNV-N5-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-Ant1-PAS

S



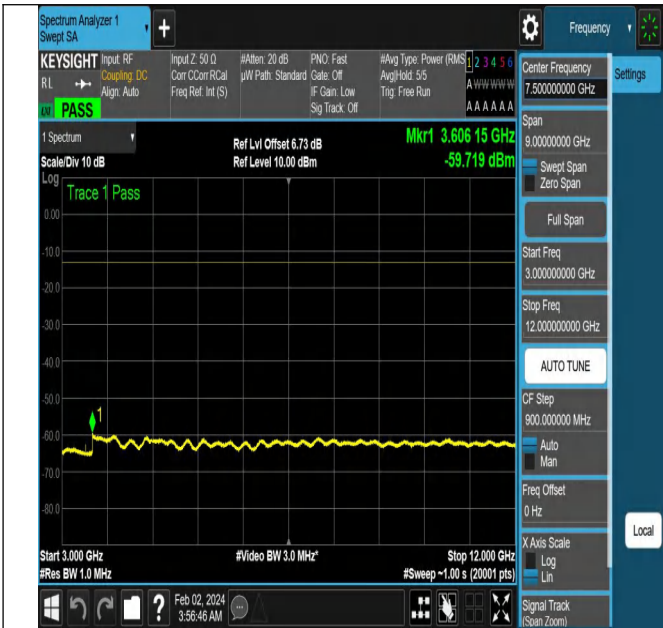
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S



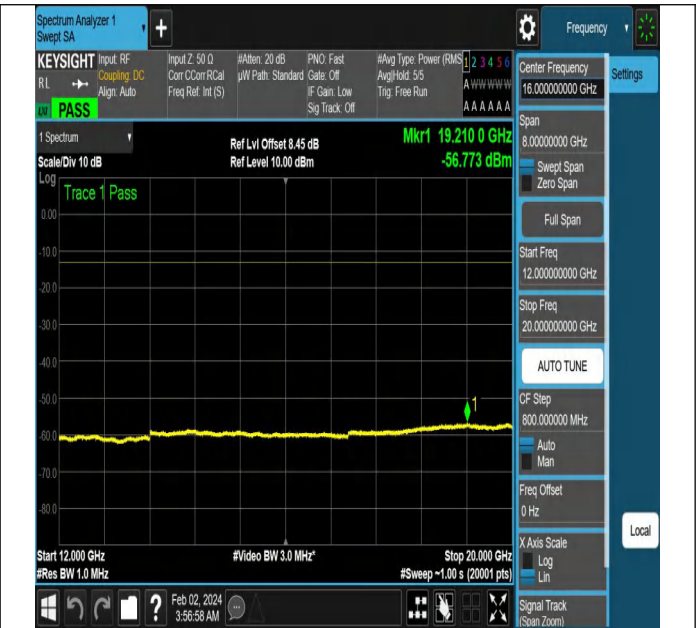
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S



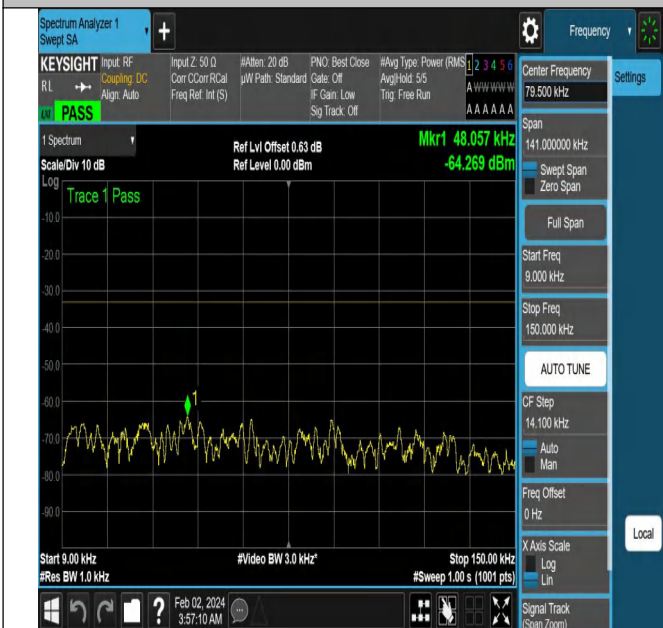
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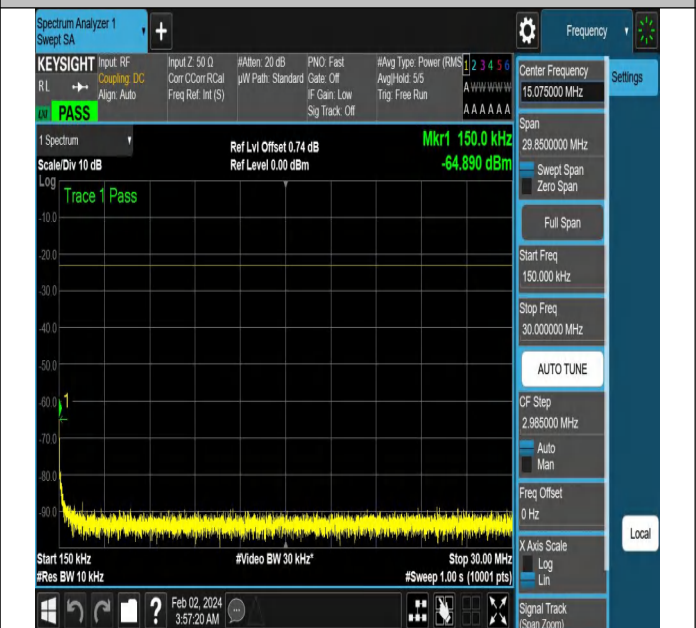
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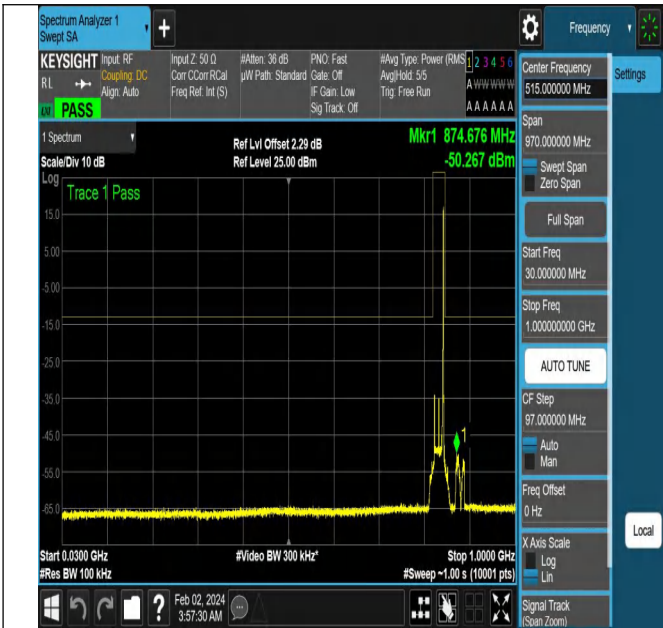
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SS



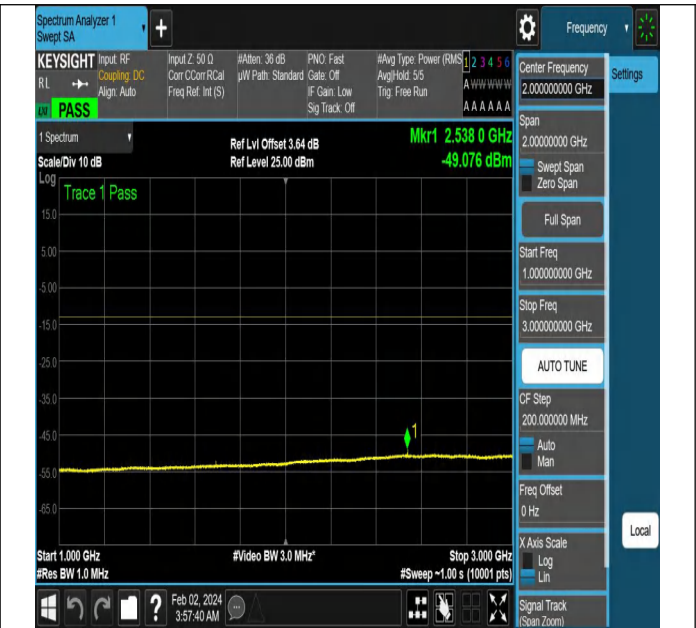
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SS



NTNV-N5-PC3-15-20-M-CP-QPSK-Edge_1RB_Right-Ant1-PA

SS



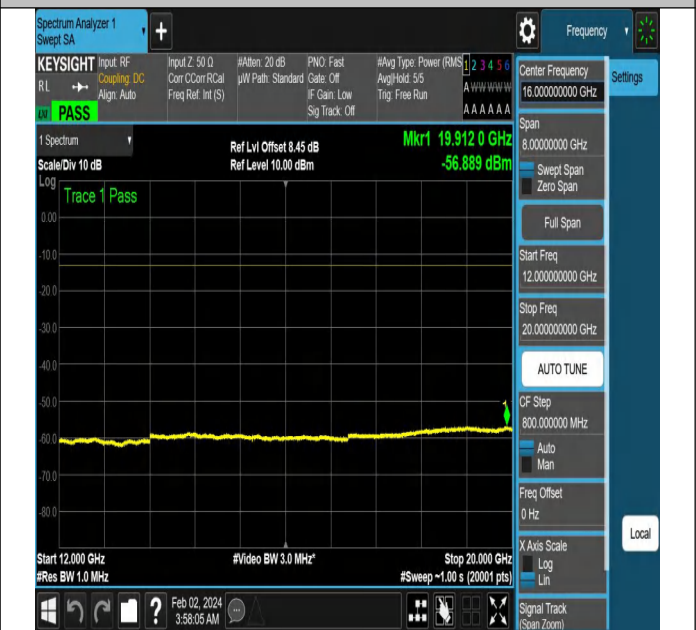
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SS



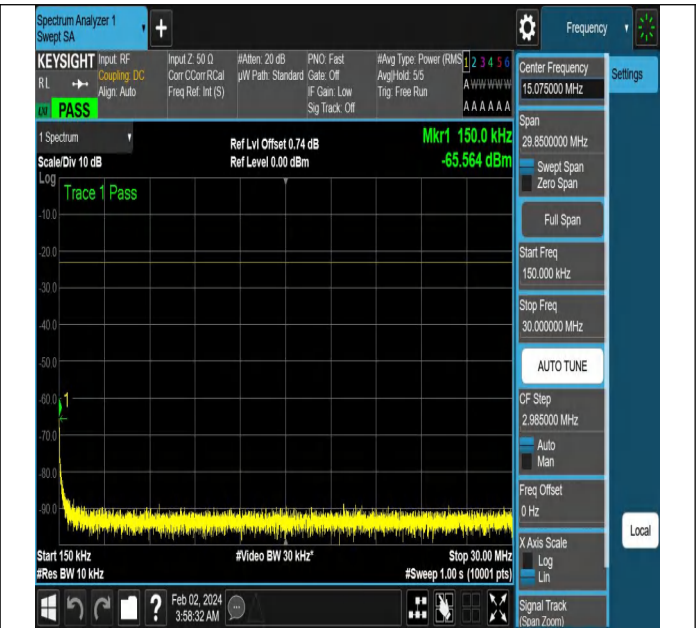
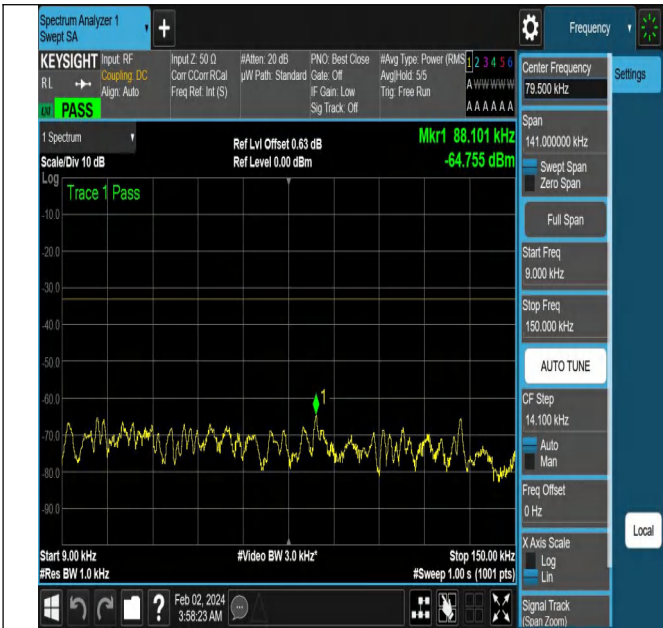
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SS



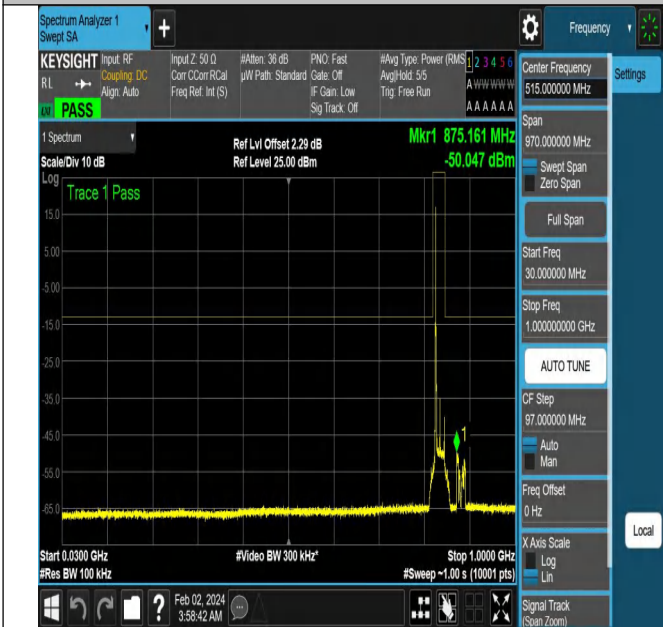
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SS



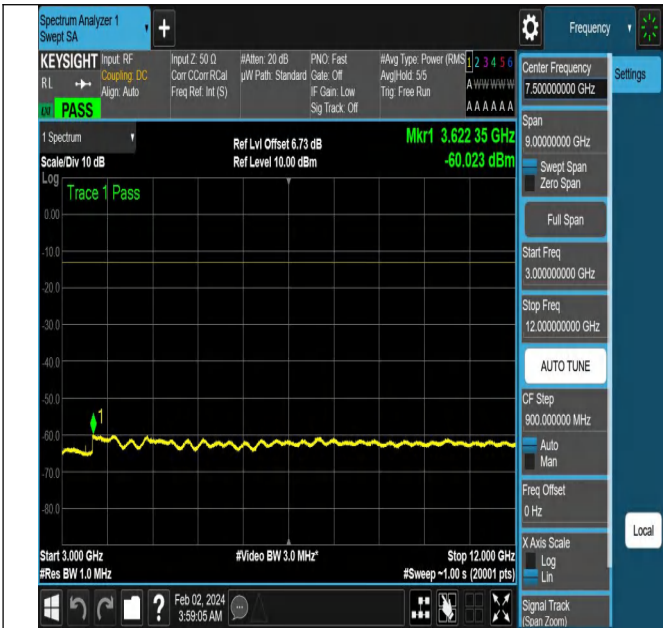
NTNV-N5-PC3-15-20-H-DFT-PI2BPSK-Edge_1RB_Left-Ant1-
 PASS

NTNV-N5-PC3-15-20-H-DFT-PI2BPSK-Edge_1RB_Left-Ant1-
 PASS



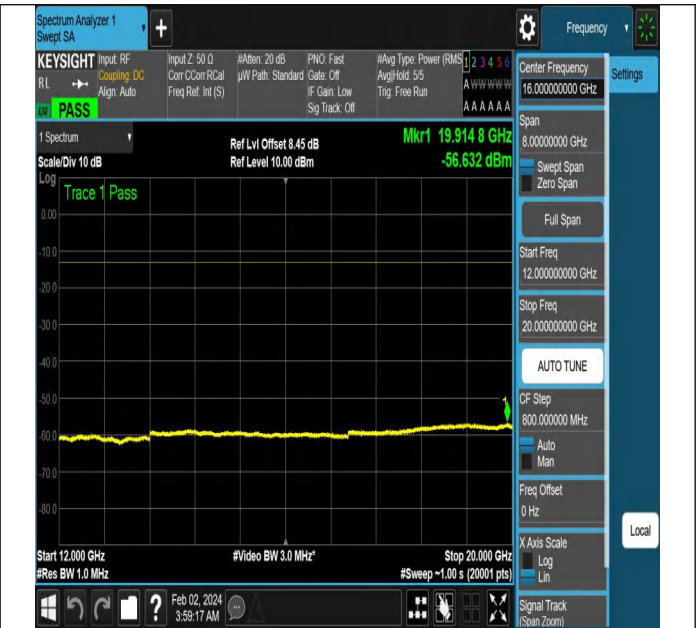
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 PASS

NTNV-N5-PC3-15-20-H-DFT-PI2BPSK-Edge_1RB_Left-Ant1-
 PASS



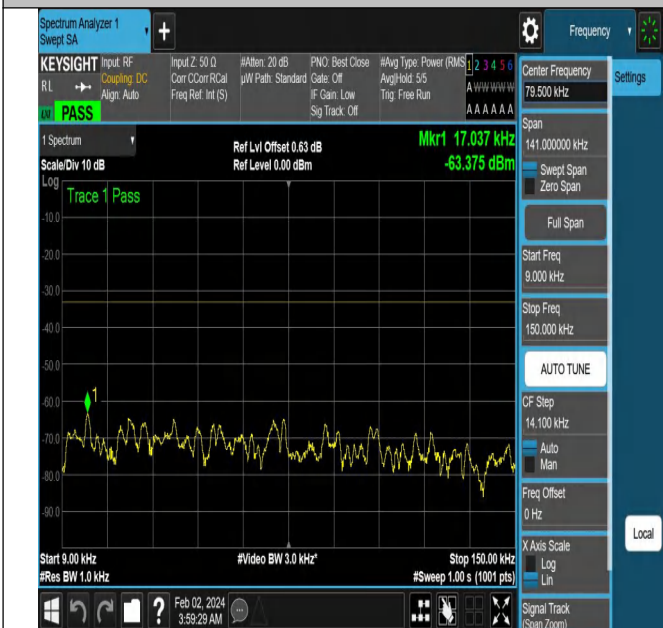
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PASS



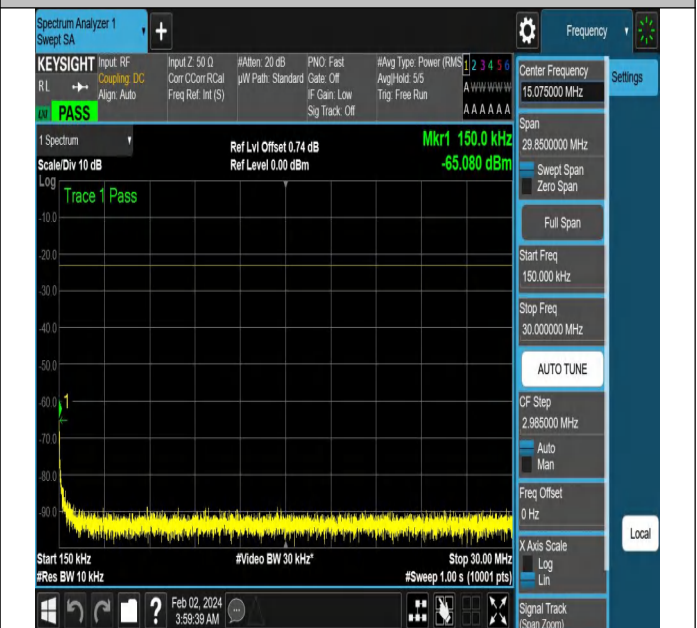
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PASS



NTNV-N5-PC3-15-20-H-DFT-PI2BPSK-Edge_1RB_Right-Ant1

-PASS



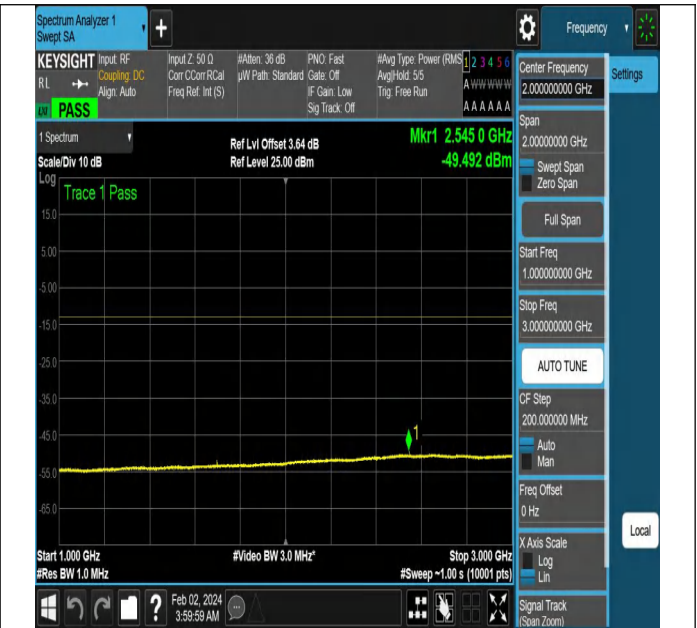
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-PASS



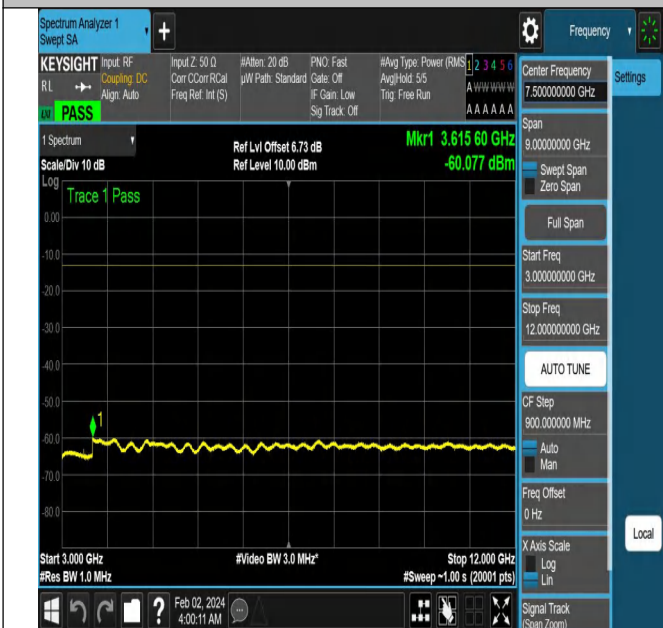
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-PASS



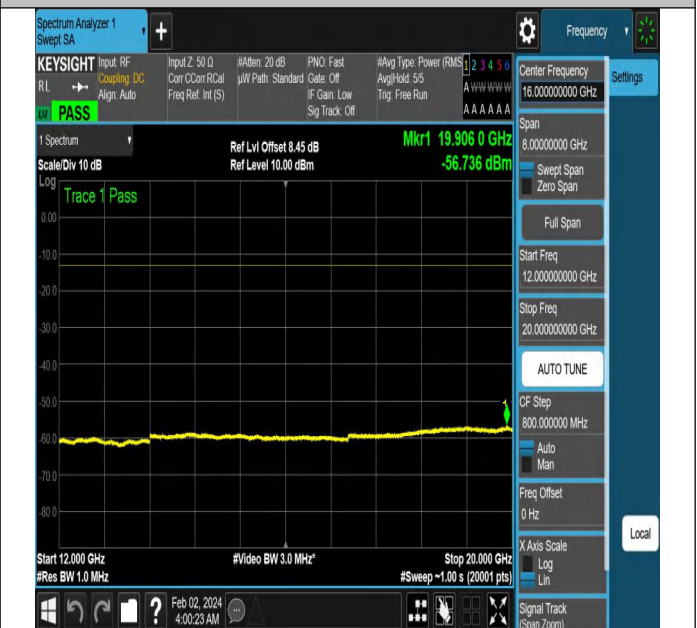
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-PASS



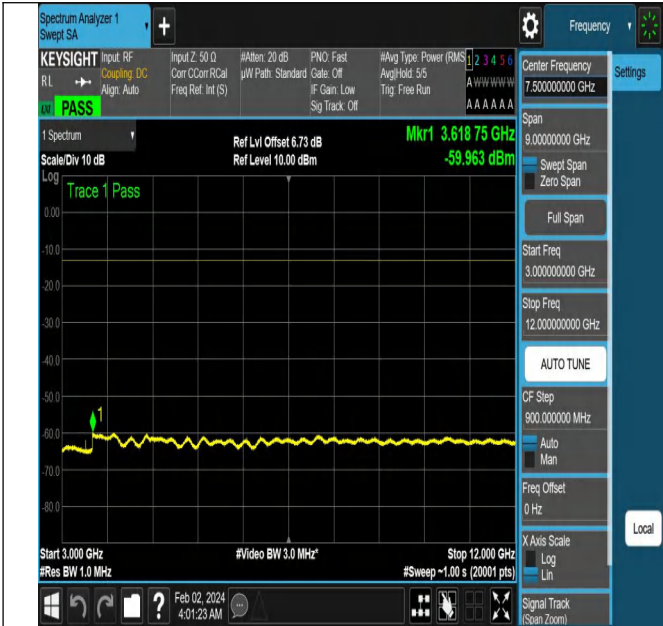
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-PASS



NTNV-N5-PC3-15-20-H-DFT-PI2BPSK-Edge_1RB_Right-Ant1

-PASS



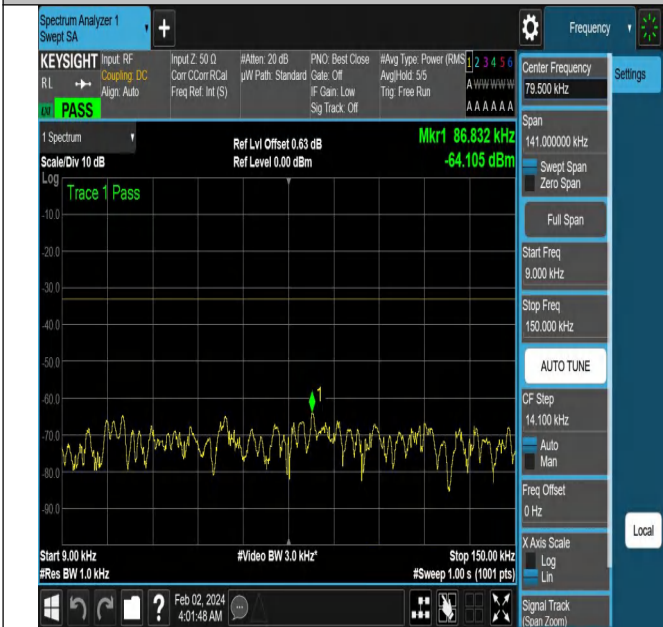
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SS



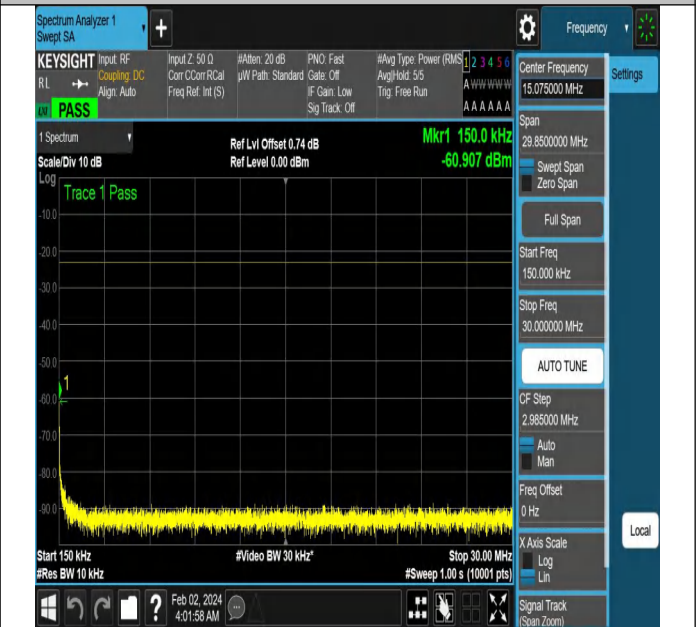
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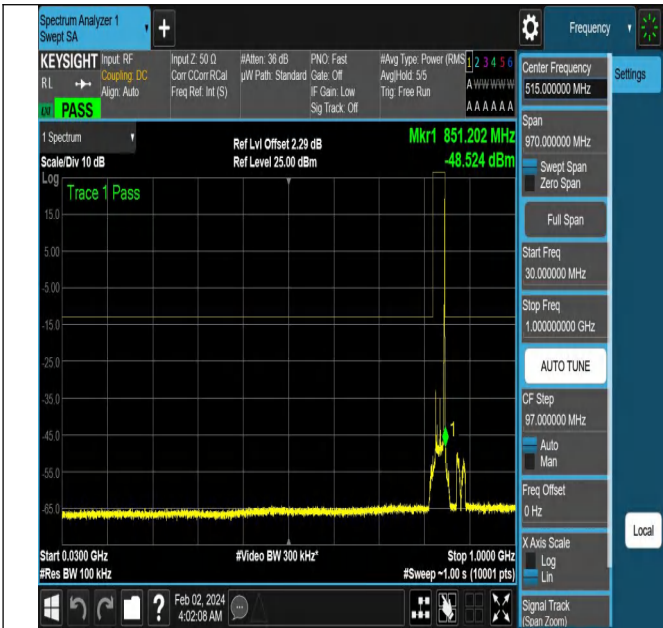
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ASS



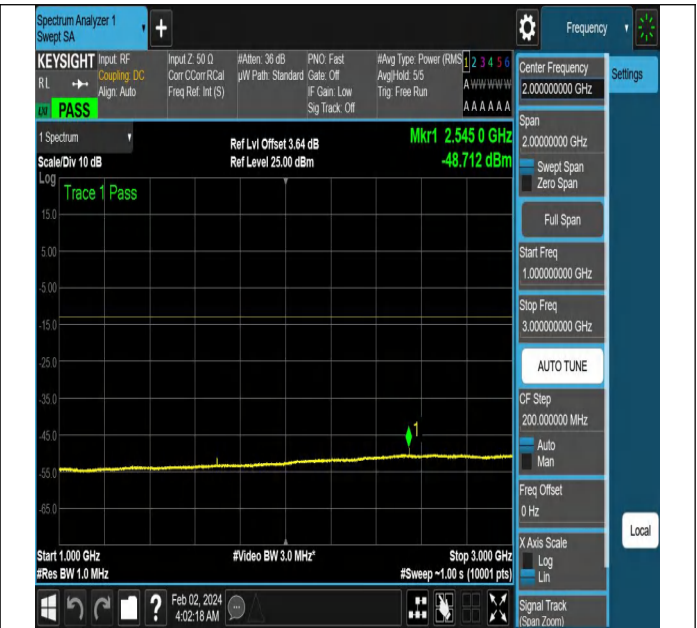
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ASS



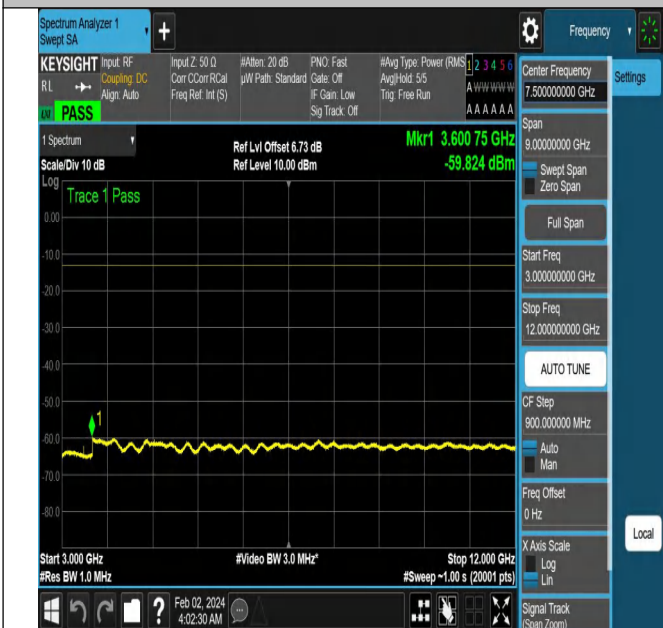
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ASS



NTNV-N5-PC3-15-20-H-DFT-QPSK-Edge_1RB_Right-Ant1-P

ASS



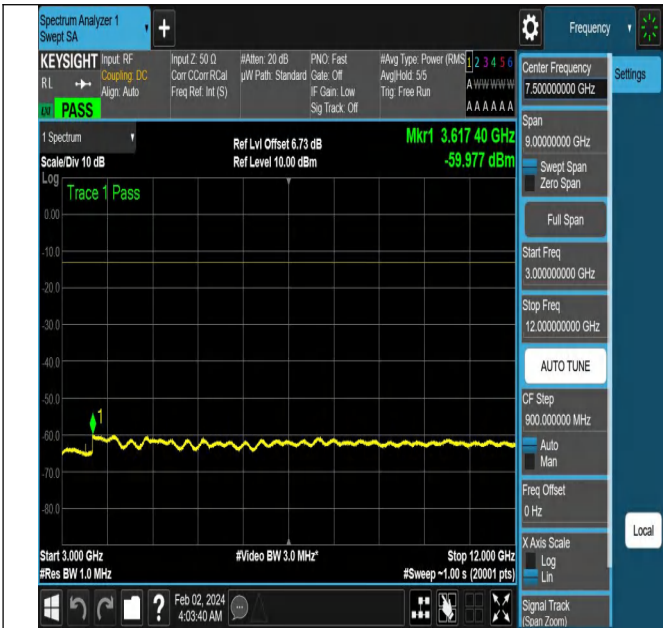
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ASS



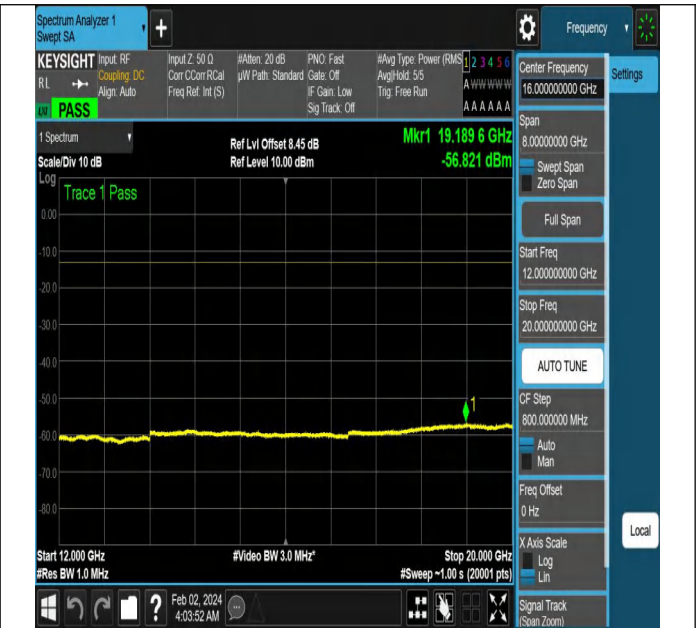
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ASS



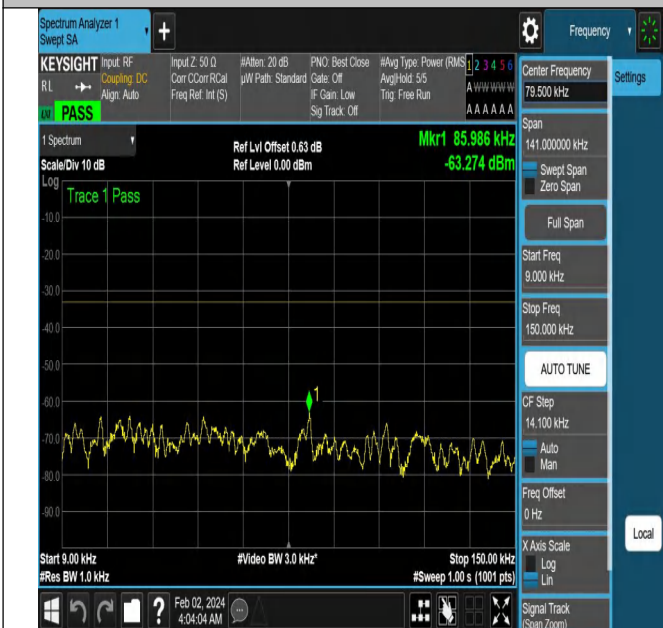
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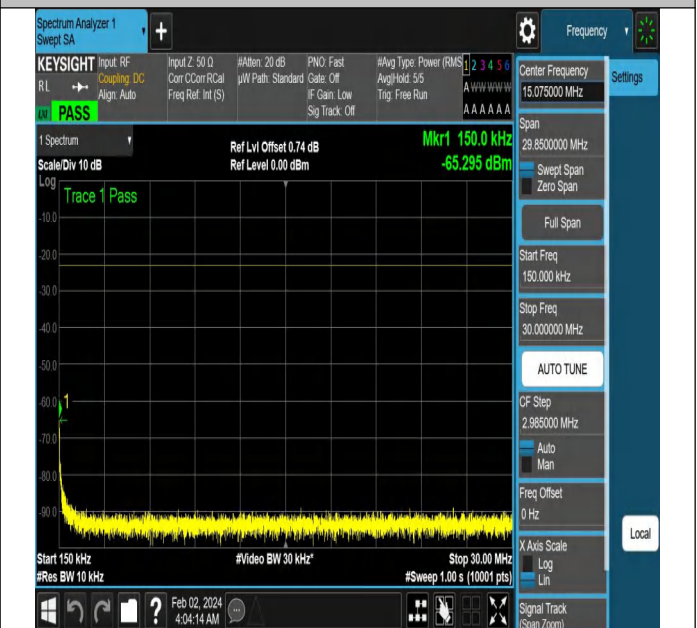
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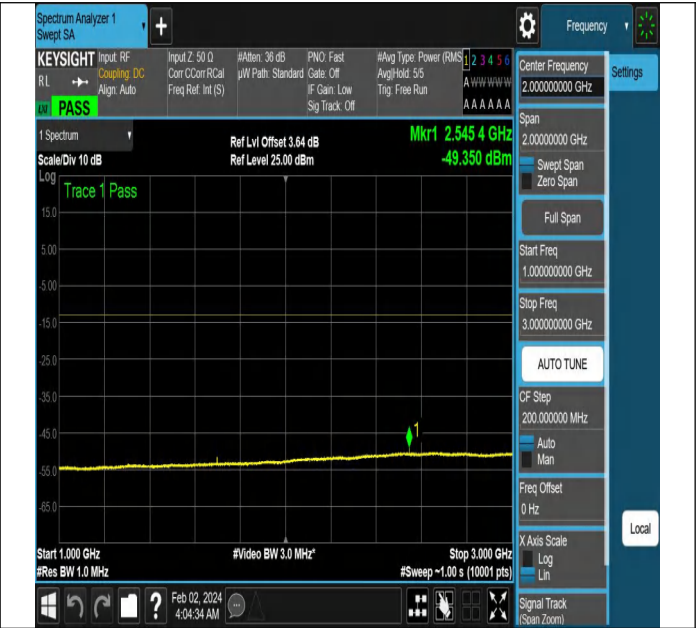
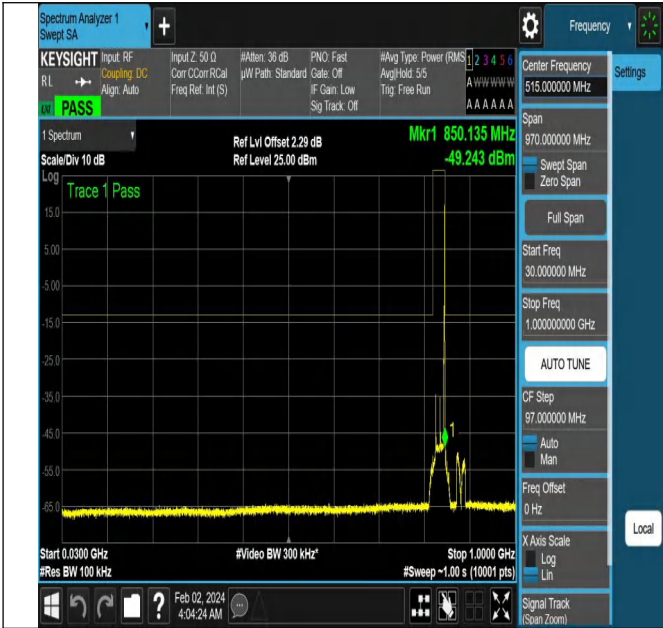
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SS



NTNV-N5-PC3-15-20-H-CP-QPSK-Edge_1RB_Right-Ant1-PA

SS

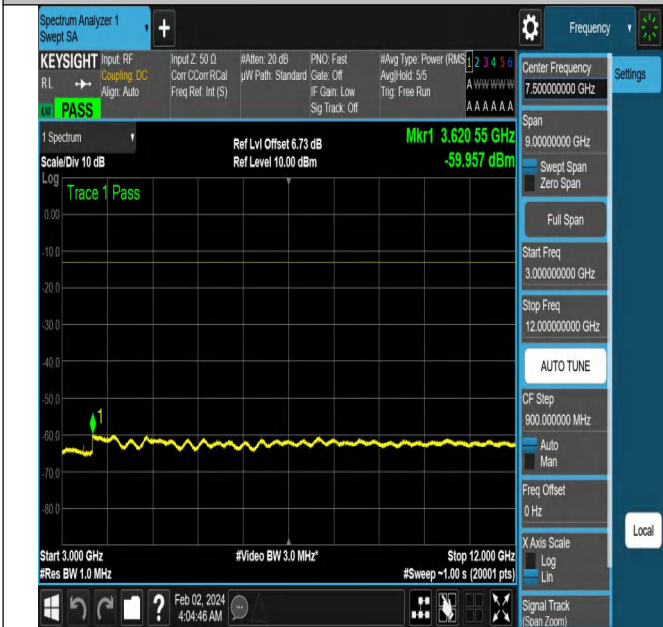


NTNV-N5-PC3-15-20-H-CP-QPSK-Edge_1RB_Right-Ant1-PA

SS

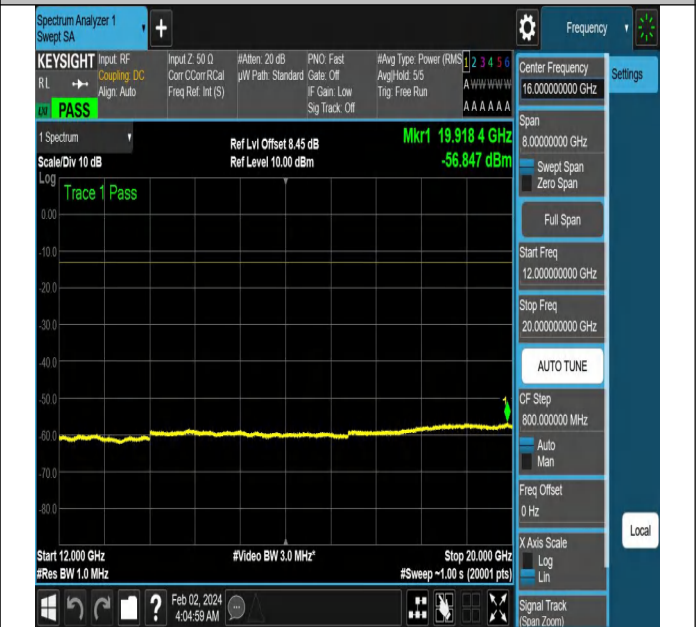
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SS



NTNV-N5-PC3-15-20-H-CP-QPSK-Edge_1RB_Right-Ant1-PA

SS



NTNV-N5-PC3-15-20-H-CP-QPSK-Edge_1RB_Right-Ant1-PA

SS

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
N5	15	20	DFT-QPSK	M	Outer_Full	VL	NT	-5.41	-0.01	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	VN	NT	-3.84	0.00	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	VH	NT	-3.34	0.00	PASS

Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-30	-3.530000	-0.004220	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-20	-4.150000	-0.004961	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-10	-4.660000	-0.005571	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	0	-4.190000	-0.005009	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	10	-3.700000	-0.004423	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	20	-4.600000	-0.005499	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	30	-3.080000	-0.003682	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	40	-3.510000	-0.004196	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	50	-3.430000	-0.004100	PASS