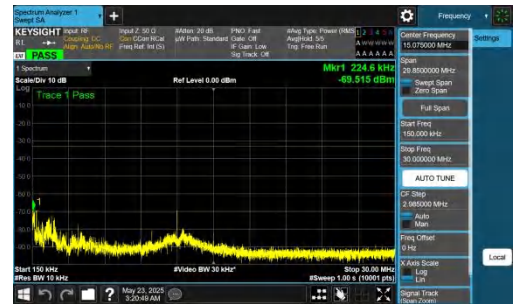
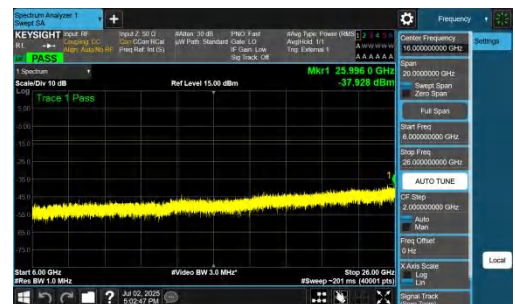



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Left-0.15-
30-PASS

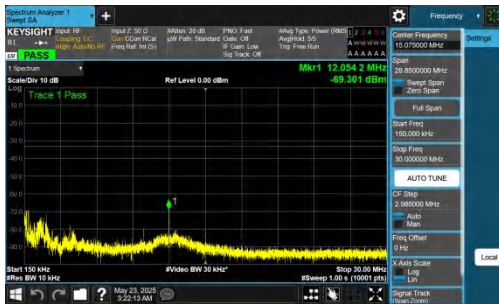
NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS

NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Left-6000
-26000-PASS

NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



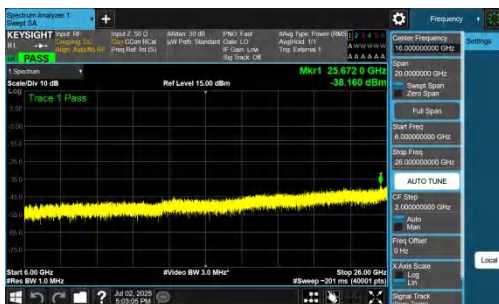
NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Right-3000-6000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Left-0.09-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



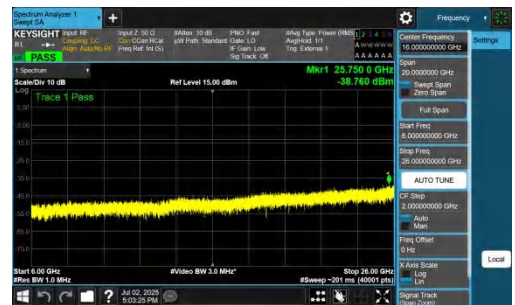
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NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Left-1000-0-3000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Left-3000-0-6000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Left-6000-0-26000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Left-26000-00-40000-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PASS

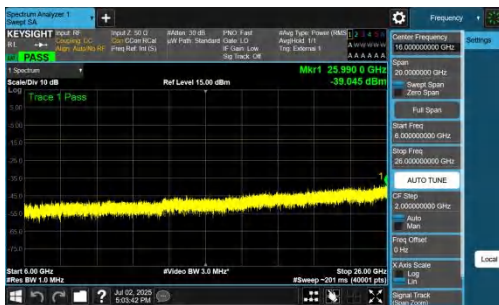


NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS


NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Right-6
000-26000-PASS

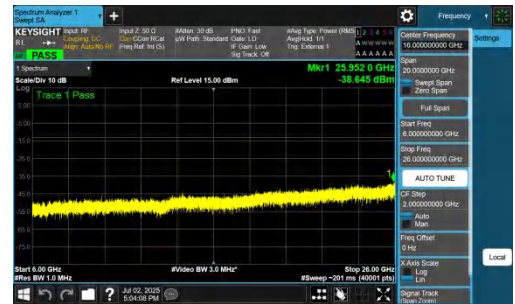
NTNV-n78(3700-3800)-PC2-30-70-H-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Left-0.00
9-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Left-0.15-
30-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Left-30-1
000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS


NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Left-6000
-26000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

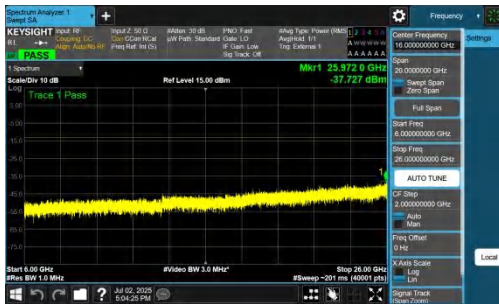
NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Right-0.
15-30-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Right-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Right-10
00-3000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Right-300
0-6000-PASS



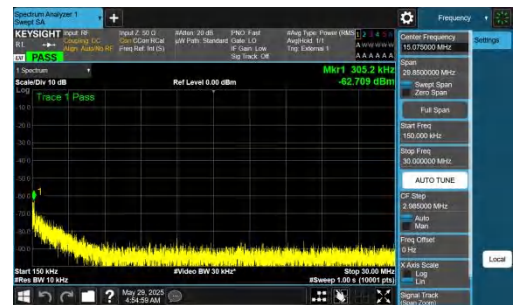
NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



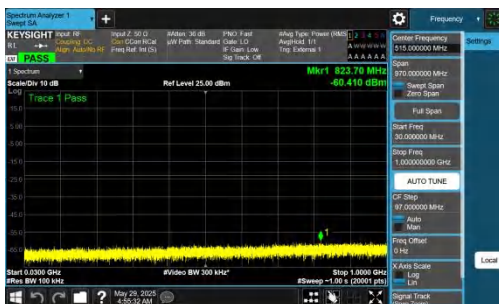
NTNV-n78(3700-3800)-PC2-30-80-L-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



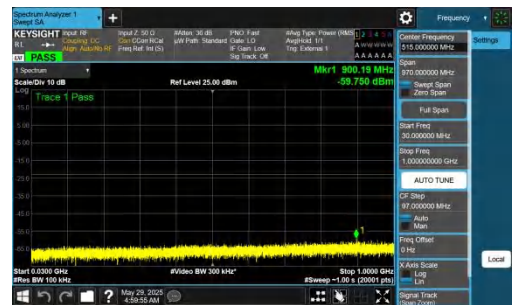
NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Left-3000-6000-PASS



NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Left-6000-26000-PASS


NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-0.0
09-0.15-PASS

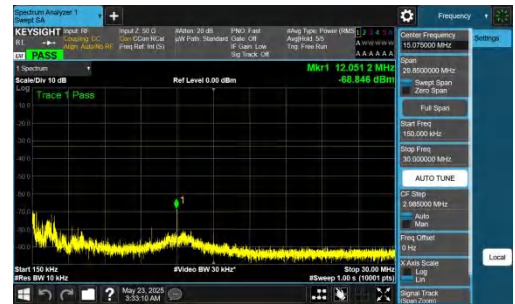
NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-0.
15-30-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-10
00-3000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-300
0-6000-PASS

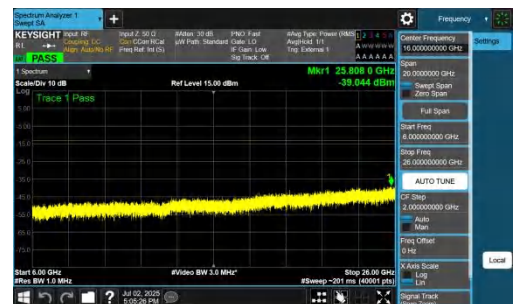
NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-60
00-26000-PASS

NTNV-n78(3700-3800)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-260
00-40000-PASS


NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-0.15
-30-PASS

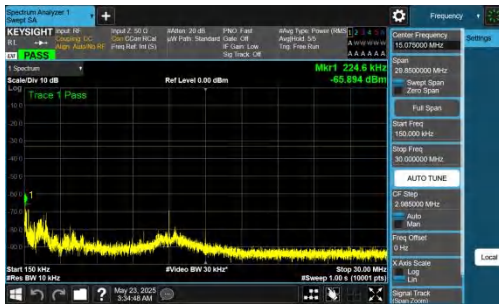
NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-100
0-3000-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-600
0-26000-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



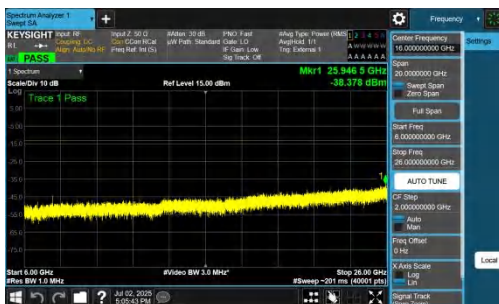
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NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-3000-6000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-0.09-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



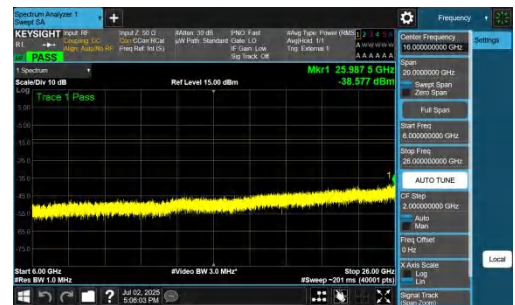
NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-3000-6000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-6000-26000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-0.09-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



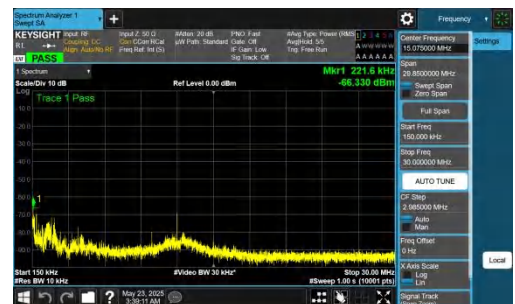
NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-30-1000-PASS


NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-6
000-26000-PASS

NTNV-n78(3700-3800)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-0.15-
30-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS


NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-6000
-26000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-0.
15-30-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-10
00-3000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-30
00-6000-PASS



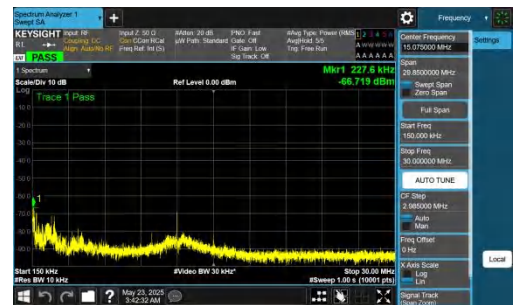
NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n78(3700-3800)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



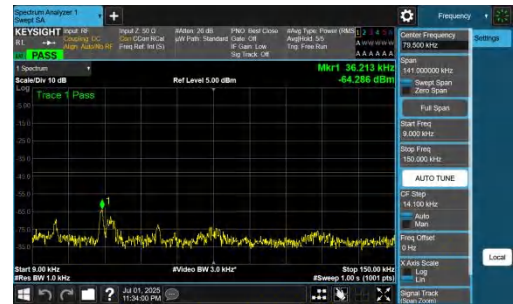
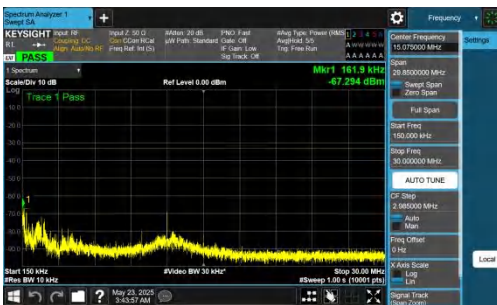
NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-3000-6000-PASS



NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-6000-26000-PASS


NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-0.
15-30-PASS

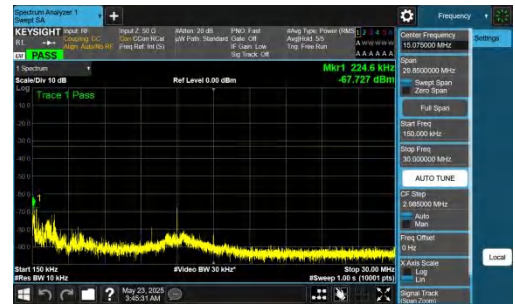
NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

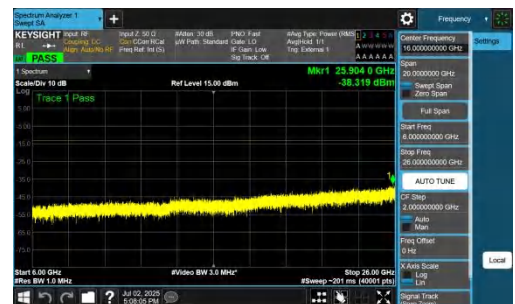
NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-6
000-26000-PASS

NTNV-n78(3700-3800)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS


NTNV-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-0.00
9-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-0.15-
30-PASS

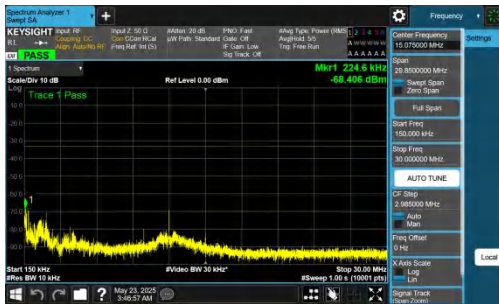
NTNV-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-30-1
000-PASS

NTNV-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS

NTNV-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-6000
-26000-PASS

NTNV-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS



NTVN-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



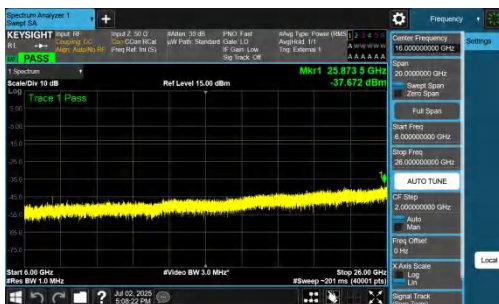
NTVN-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTVN-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



NTVN-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-3000-6000-PASS



NTVN-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



NTVN-n78(3700-3800)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTVN-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-0.09-0.15-PASS



NTVN-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-300-0-6000-PASS



NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-6000-26000-PASS



NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-260-00-40000-PASS



NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-0.0-09-0.15-PASS

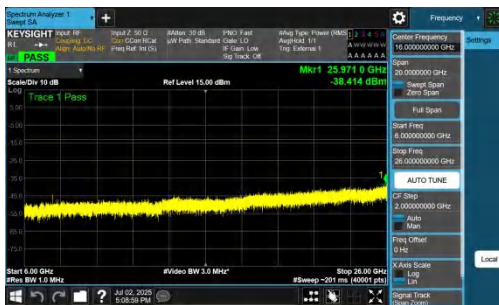


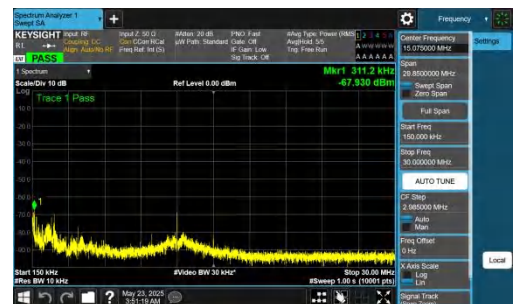
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NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-30-1000-PASS


NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-10
00-3000-PASS

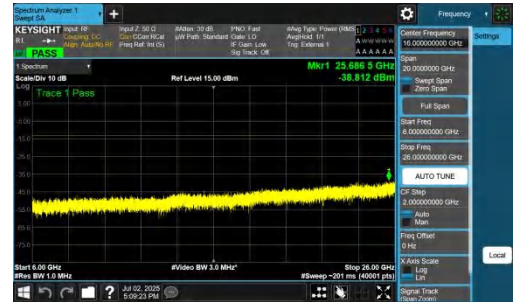
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0-6000-PASS

NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-60
00-26000-PASS

NTNV-n78(3700-3800)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

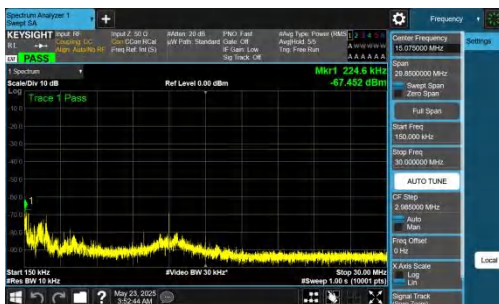
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-30-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-100
0-3000-PASS


NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-600
0-26000-PASS

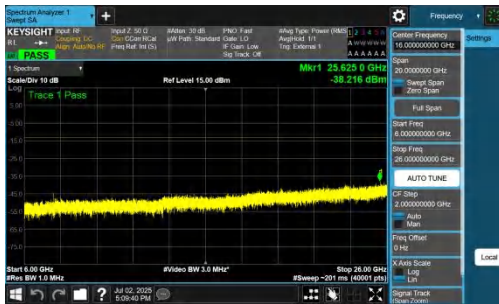
NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-0.
15-30-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-1
000-3000-PASS

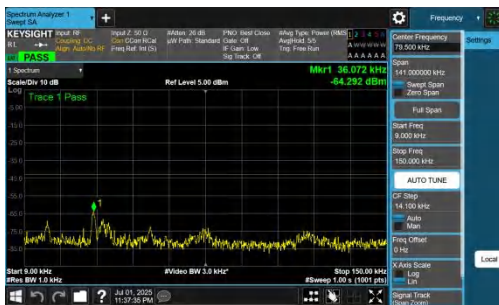
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00-6000-PASS



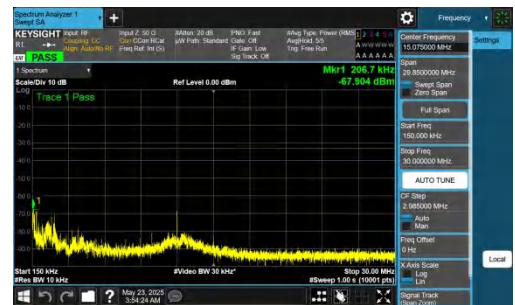
NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n78(3700-3800)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-0.15-0.30-PASS



NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-3000-6000-PASS



NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-6000-26000-PASS


NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-26
000-40000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-0.
15-30-PASS

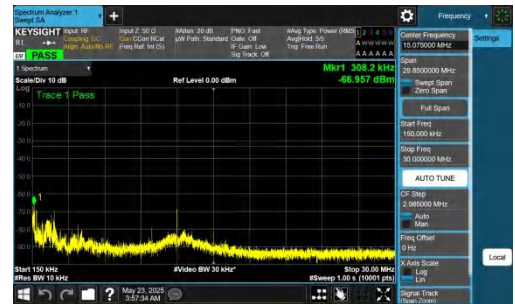
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-1000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

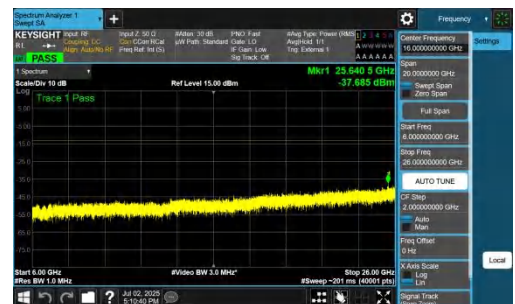
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000-26000-PASS

NTNV-n78(3700-3800)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS


NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-0.15-
30-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-6000
-26000-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-3000-6000-PASS



NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n78(3700-3800)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-0.09-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



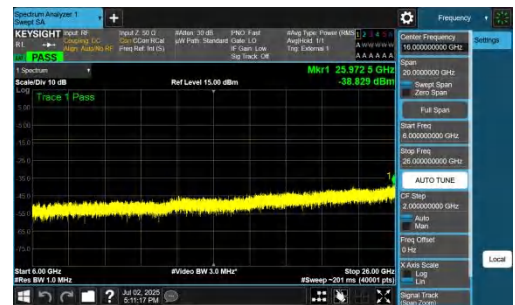
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NTVN-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTVN-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-3000-0-6000-PASS



NTVN-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-6000-0-26000-PASS



NTVN-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-26000-00-40000-PASS



NTVN-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-0.09-0.15-PASS

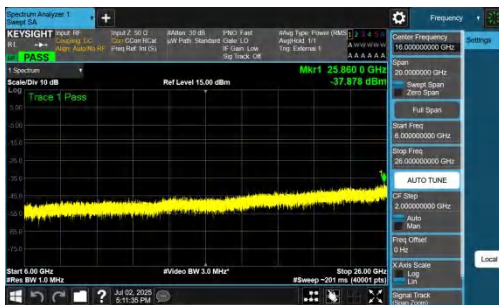


NTVN-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTVN-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS


NTNV-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

NTNV-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-6
000-26000-PASS

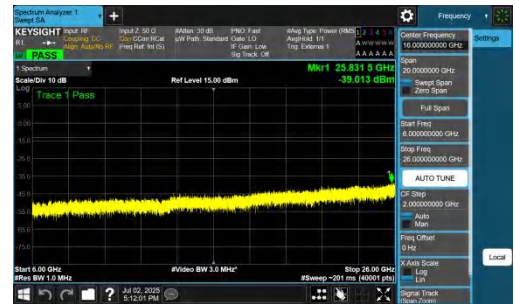
NTNV-n78(3700-3800)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-0.1
5-30-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-100
0-3000-PASS


NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-30
00-6000-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-600
0-26000-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-26
000-40000-PASS

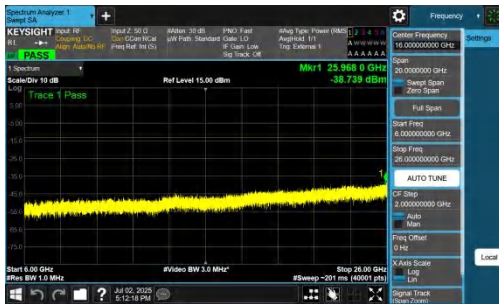
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009-0.15-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-0
.15-30-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-30
-1000-PASS

NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-1
000-3000-PASS

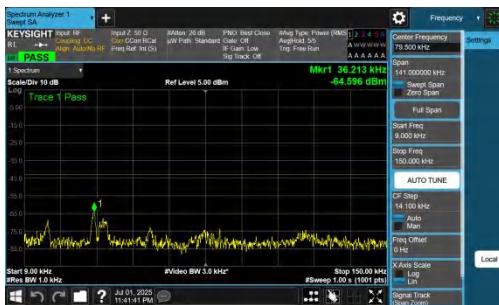
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00-6000-PASS



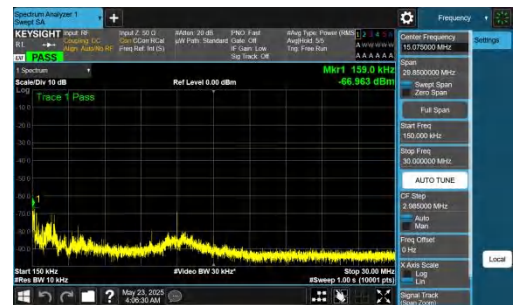
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NTNV-n78(3700-3800)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-0.15-5-30-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-3000-6000-PASS



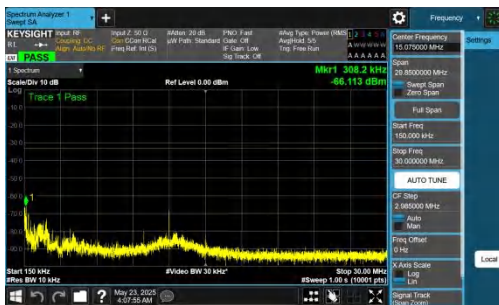
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NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-26000-40000-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-0009-0.15-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-3000-6000-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n78(3700-3800)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-26000-40000-PASS

Frequency Stability for SA

Test Result

Voltage											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	VL	NT	-13.06	-0.003483	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	VN	NT	-3.83	-0.001021	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	VH	NT	6.62	0.001765	±2.5	PASS

Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	-30	-8.75	-0.002333	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	-20	3.76	0.001003	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	-10	-5.19	-0.001384	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	0	-2.88	-0.000768	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	10	-4.9	-0.001307	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	20	-9.07	-0.002419	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	30	-6.44	-0.001717	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	40	-1.18	-0.000315	±2.5	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	NV	50	4.54	0.001211	±2.5	PASS

***** End of the Report *****