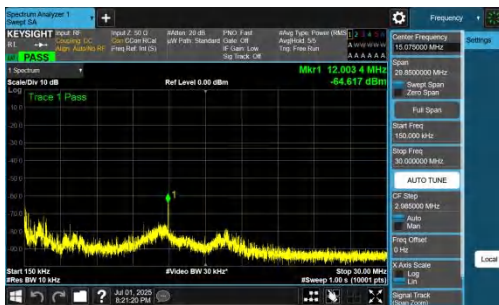



NTNV-n77(3700-3980)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n77(3700-3980)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-0.
15-30-PASS

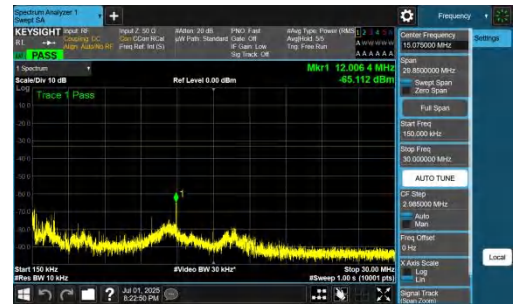
NTNV-n77(3700-3980)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-30-
1000-PASS

NTNV-n77(3700-3980)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-10
00-3000-PASS

NTNV-n77(3700-3980)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-300
0-6000-PASS

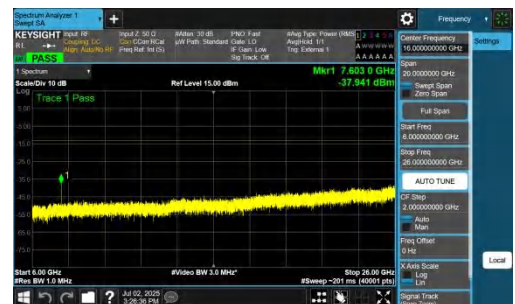
NTNV-n77(3700-3980)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-60
00-26000-PASS

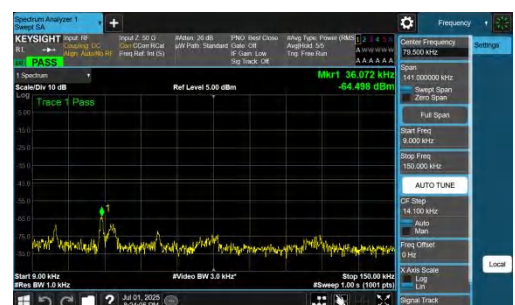
NTNV-n77(3700-3980)-PC2-30-80-L-DFT-QPSK-Inner_1RB_Right-260
00-40000-PASS


NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-0.15
-30-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-100
0-3000-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-600
0-26000-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



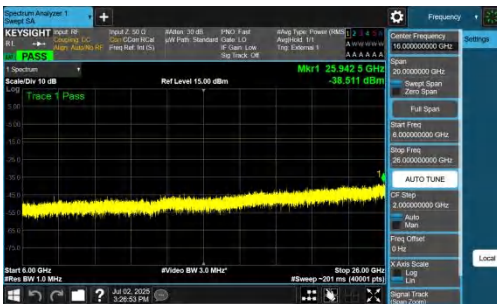
NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-3000-6000-PASS



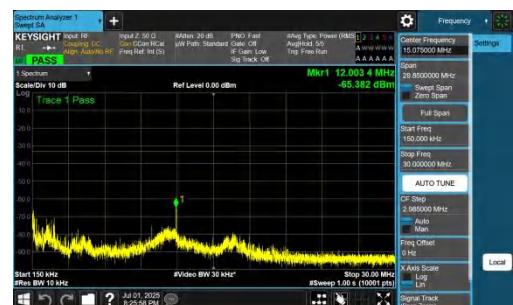
NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-0.09-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-3000-6000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-6000-26000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Left-26000-40000-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-0.09-0.15-PASS

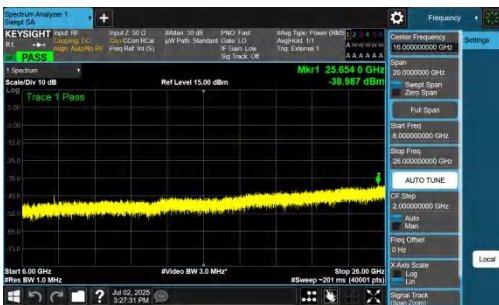


NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-30-1000-PASS


NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-6
000-26000-PASS

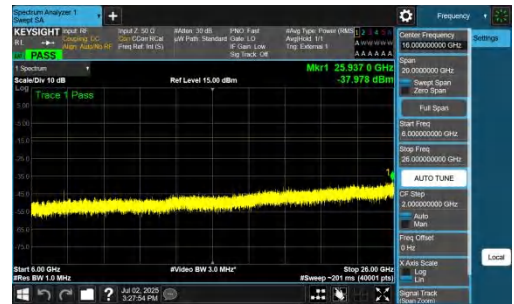
NTNV-n77(3700-3980)-PC2-30-80-M-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-0.15-
30-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS


NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-6000
-26000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-0.
15-30-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-30-
1000-PASS

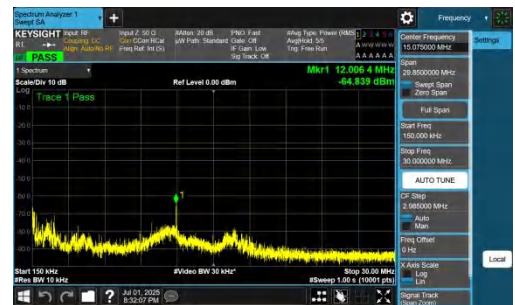
NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-10
00-3000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-30
00-6000-PASS



NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-30-1000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-3000-6000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-6000-26000-PASS


NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-0.0
09-0.15-PASS


NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



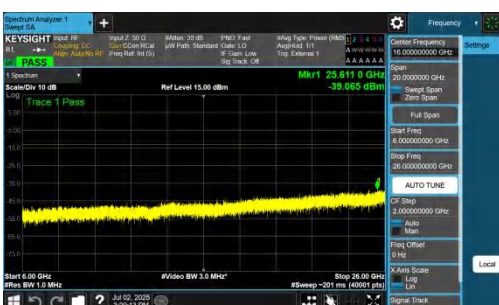
NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-1.000-3000-PASS



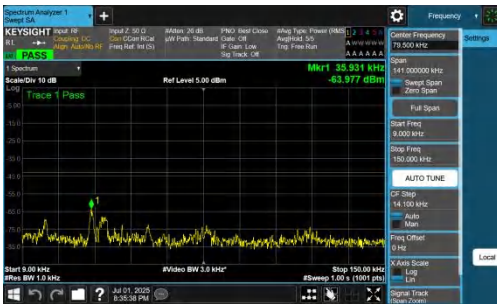
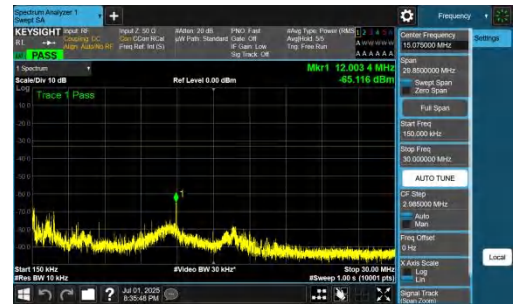
NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-30.000-6000-PASS



NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-6.000-26000-PASS

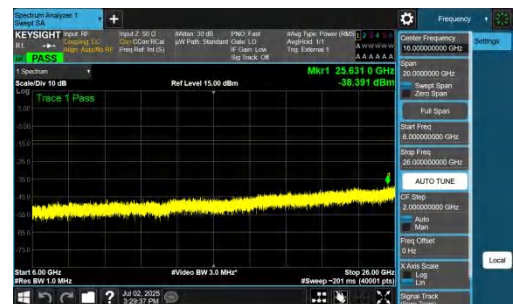


NTNV-n77(3700-3980)-PC2-30-80-H-DFT-QPSK-Inner_1RB_Right-26.000-40000-PASS


NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-0.00
9-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-0.15-
30-PASS

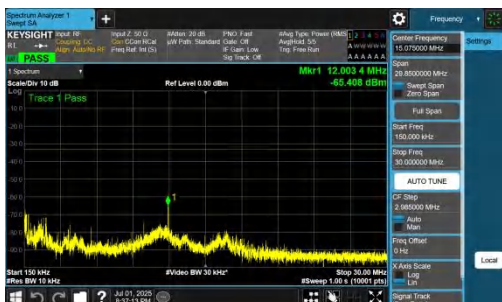
NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-30-1
000-PASS

NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS

NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-6000
-26000-PASS

NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-3000-0-6000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-6000-206000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-0.09-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



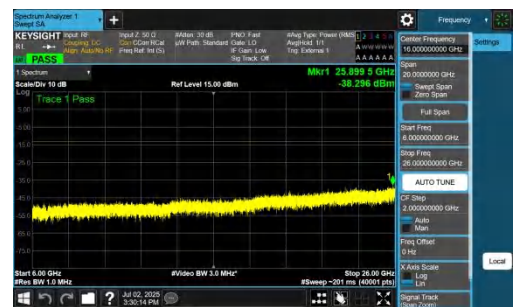
NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-3000-0-6000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-6000-26000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-26000-00-40000-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-0.09-0.15-PASS

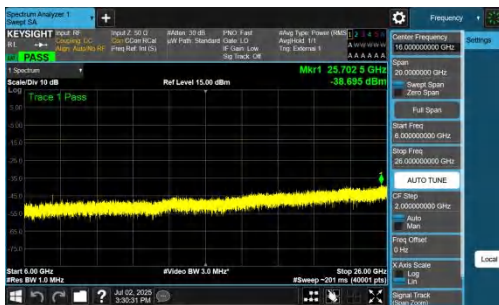


NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-30-1000-PASS


NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-10
00-3000-PASS

NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-300
0-6000-PASS

NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-60
00-26000-PASS

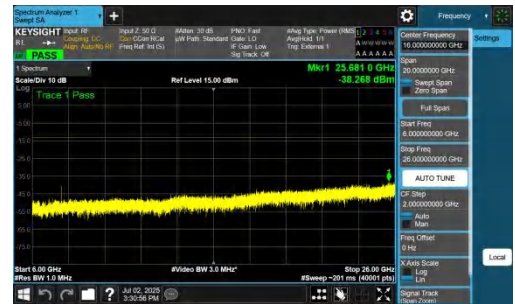
NTNV-n77(3700-3980)-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-260
00-40000-PASS

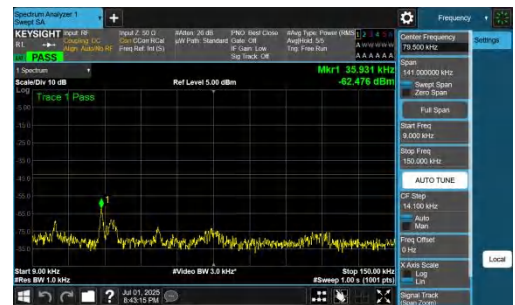
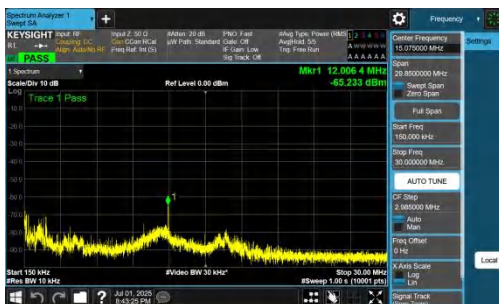
NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-0.15
-30-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-100
0-3000-PASS

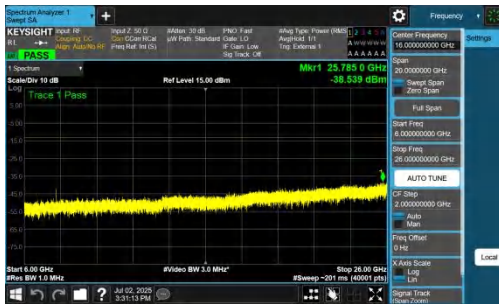

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-600
0-26000-PASS

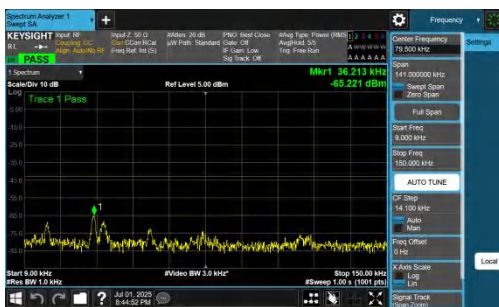
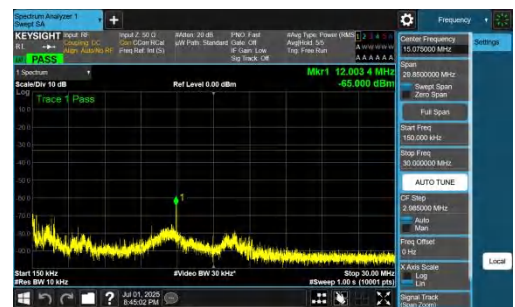
NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-0.
15-30-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-30-
1000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-30
00-6000-PASS


NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-6
000-26000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-BPSK-Inner_1RB_Right-26
000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-0.15
-30-PASS

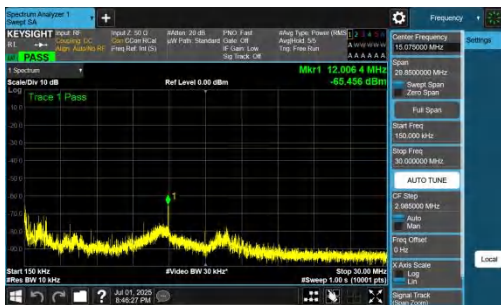
NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-100
0-3000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-30
00-6000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-600
0-26000-PASS


NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Left-26
000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-0.
15-30-PASS

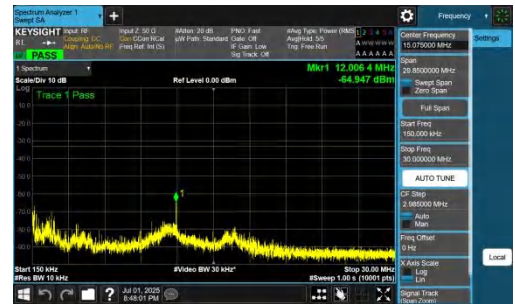
NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-30
-1000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

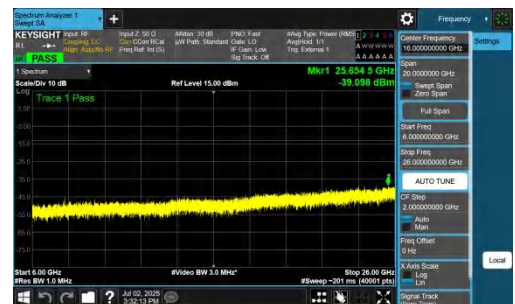
NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-6
000-26000-PASS

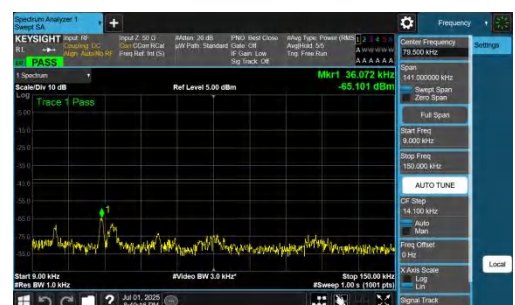
NTNV-n77(3700-3980)-PC2-30-90-M-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS

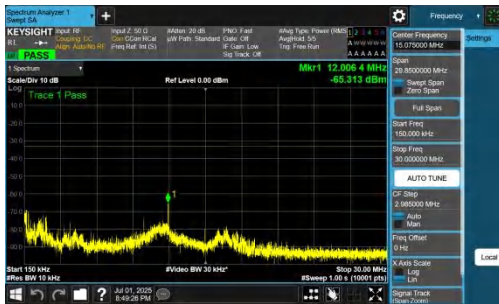

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-0.15-
30-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-300
0-6000-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-6000
-26000-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Left-260
00-40000-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-0.0
09-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-0.
15-30-PASS



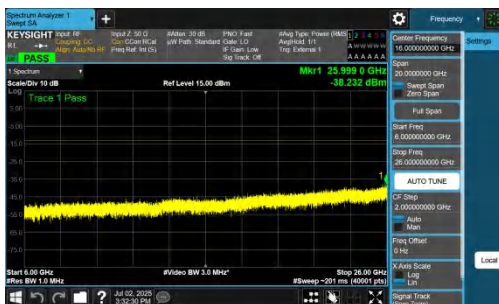
NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-30-
1000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-10
00-3000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-30
00-6000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-60
00-26000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-26
000-40000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-0.0
09-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-0.15
-30-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-3000-0-6000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-6000-0-26000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-26000-00-40000-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS


NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-6
000-26000-PASS

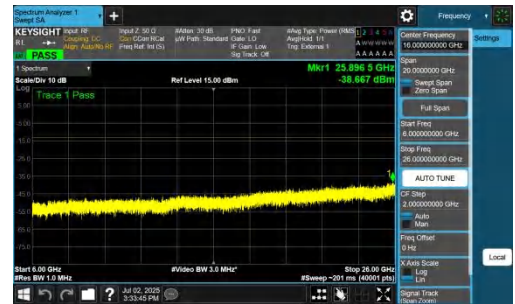
NTNV-n77(3700-3980)-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-0.0
09-0.15-PASS

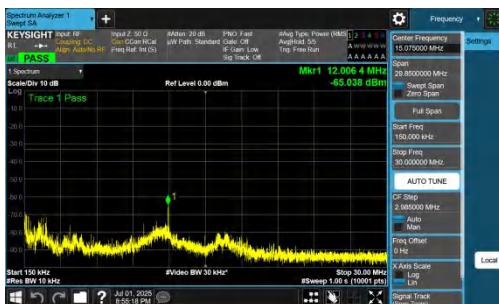
NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-0.1
5-30-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-30-
1000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-100
0-3000-PASS


NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-30
00-6000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-600
0-26000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-26
000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-0.
009-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-0
.15-30-PASS

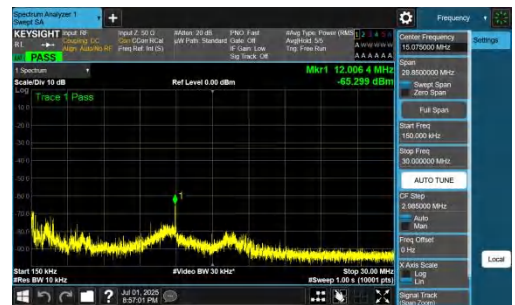
NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-30
-1000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-30
00-6000-PASS


NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-6
000-26000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-26
000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-0.
009-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-0.1
5-30-PASS

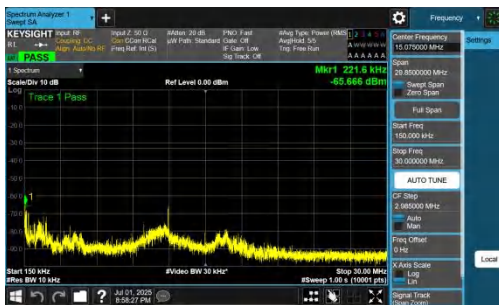
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-1000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-100
0-3000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-30
00-6000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-600
0-26000-PASS


NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-26
000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-0.
009-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-0
.15-30-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-30
-1000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-1
000-3000-PASS

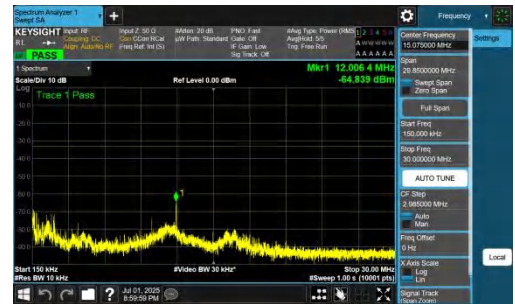
NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-30
00-6000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-6
000-26000-PASS

NTNV-n77(3700-3980)-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-26
000-40000-PASS



NTVN-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



NTVN-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



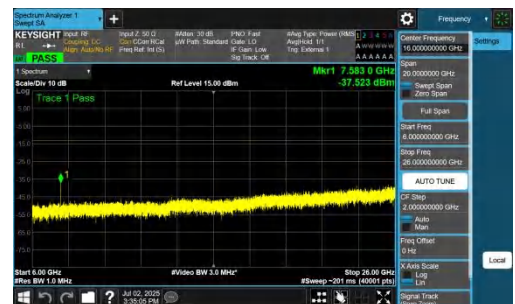
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NTVN-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



NTVN-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-3000-6000-PASS



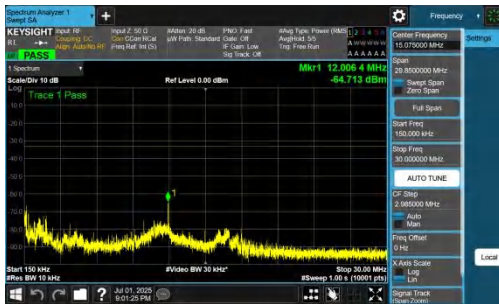
NTVN-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-6000-26000-PASS



NTVN-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-26000-40000-PASS



NTVN-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



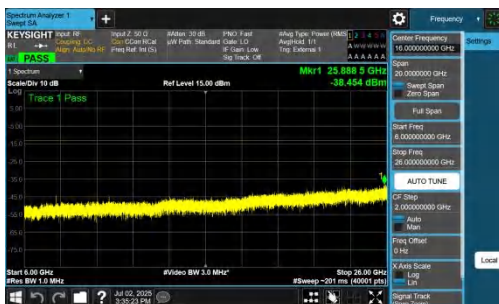
NTNV-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-3 0-1000-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-3 000-6000-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-2 6000-40000-PASS



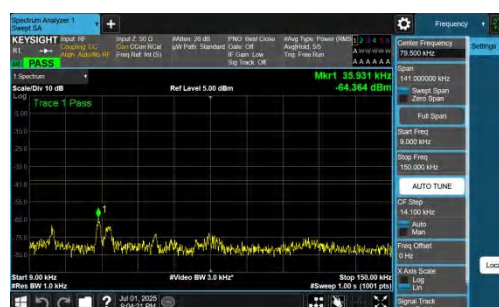
NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Left-0.1 5-30-PASS

NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Left-10
00-3000-PASS

NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Left-60
00-26000-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Right-0
009-0.15-PASS



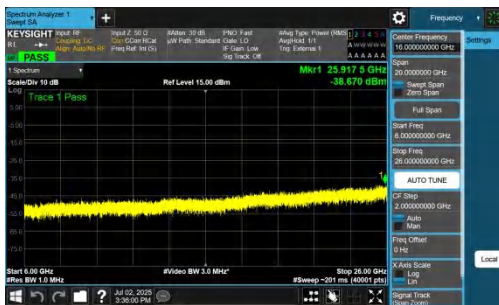
NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Right-3
0-1000-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Right-3000-6000-PASS



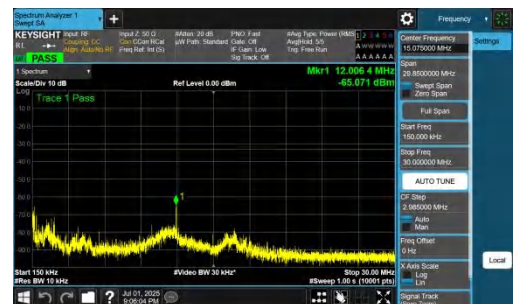
NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n77(3700-3980)-PC2-30-100-M-DFT-QPSK-Inner_1RB_Right-26000-40000-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



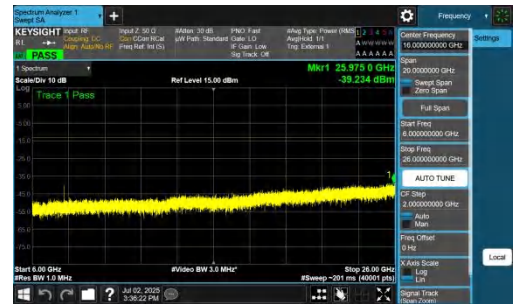
NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS


NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Left-30
00-6000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Left-600
0-26000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Left-26
000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-0.
009-0.15-PASS

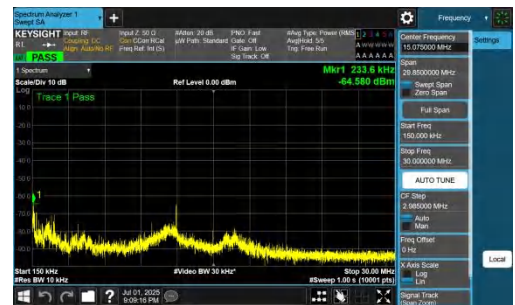
NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-0
.15-30-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-3
0-1000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-1
000-3000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-3
000-6000-PASS


NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-6
000-26000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-2
6000-40000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-0.
009-0.15-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-0.1
5-30-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-30
-1000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-10
00-3000-PASS

NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-30
00-6000-PASS

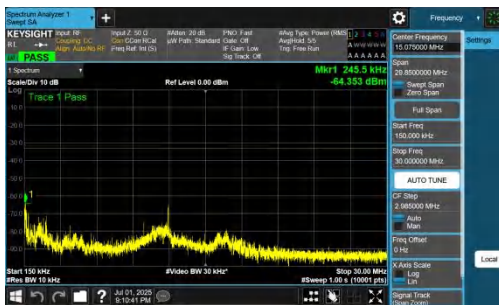
NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-60
00-26000-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-26000-40000-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-000-0.15-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-3000-6000-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-6000-26000-PASS



NTNV-n77(3700-3980)-PC2-30-100-H-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
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	VL	NT	-6.81	-0.001773	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	VN	NT	0.65	0.000169	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	VH	NT	-1.71	-0.000445	±2.5	PASS

Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	-30	1.8	0.000469	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	-20	-5.82	-0.001516	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	-10	-1.19	-0.00031	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	0	-1.24	-0.000323	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	10	-4.02	-0.001047	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	20	3.71	0.000966	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	30	-0.45	-0.000117	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	40	-6.02	-0.001568	±2.5	PASS
n77(3700-3980)	30	100	DFT-QPSK	M	Outer_Full	NV	50	-2.07	-0.000539	±2.5	PASS

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