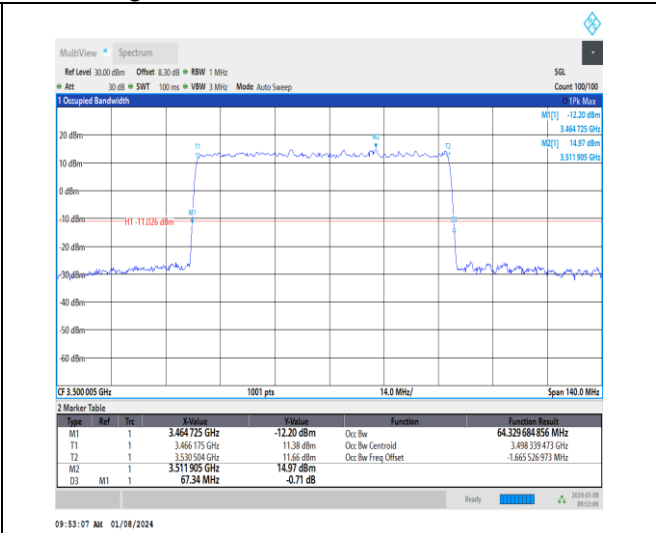
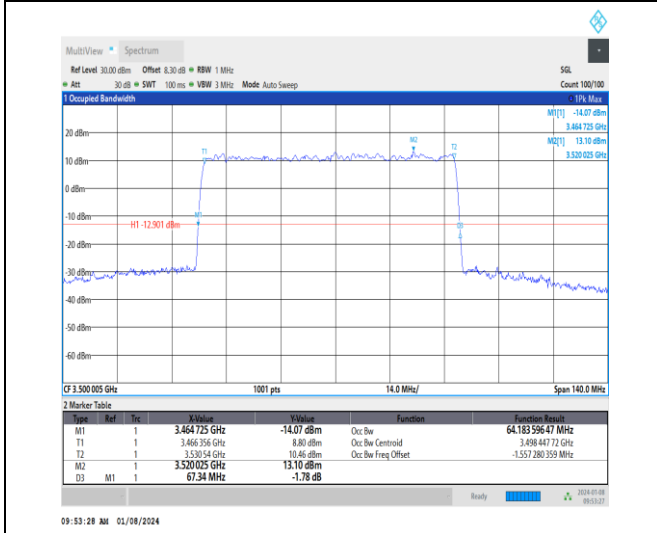


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1-N77-3450-3550-30-70-M-4-DFT-64QAM-Outer\_Fu II-180@0-Ant4-64.33-67.340-≤70-PASS



1-N77-3450-3550-30-70-M-5-DFT-256QAM-Outer\_Full-180@0-Ant4-64.184-67.340-≤70-PASS



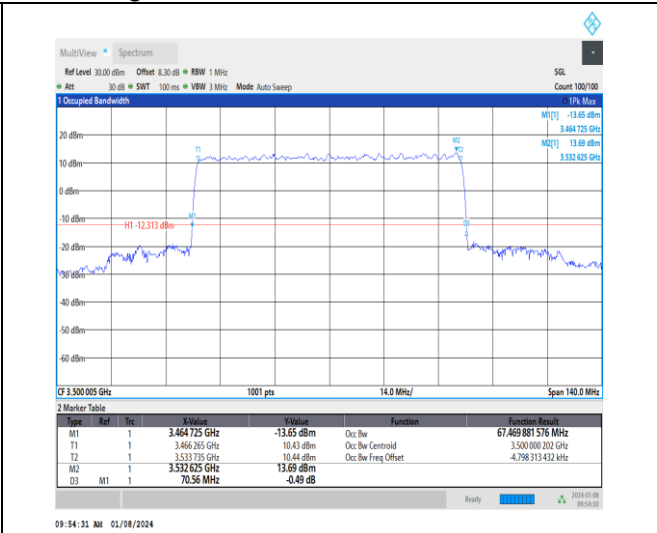
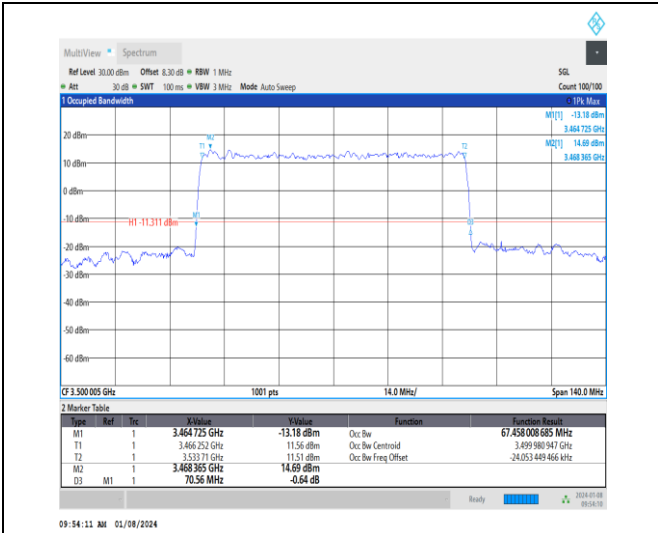
1-N77-3450-3550-30-70-M-6-CP-QPSK-Outer\_Full-189@0-Ant4-67.563-70.560-≤70-PASS



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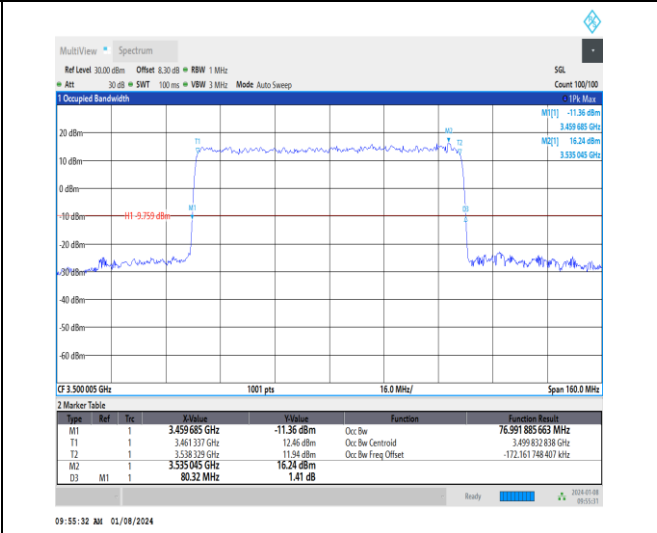
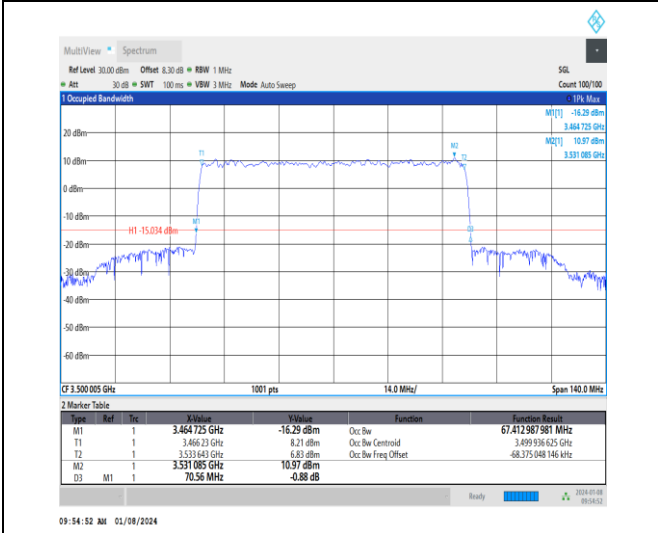
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1-N77-3450-3550-30-70-M-7-CP-16QAM-Outer\_Full-189@0-Ant4-67.458-70.560-≤70-PASS

1-N77-3450-3550-30-70-M-8-CP-64QAM-Outer\_Full-189@0-Ant4-67.47-70.560-≤70-PASS



1-N77-3450-3550-30-70-M-9-CP-256QAM-Outer\_Ful-189@0-Ant4-67.413-70.560-≤70-PASS

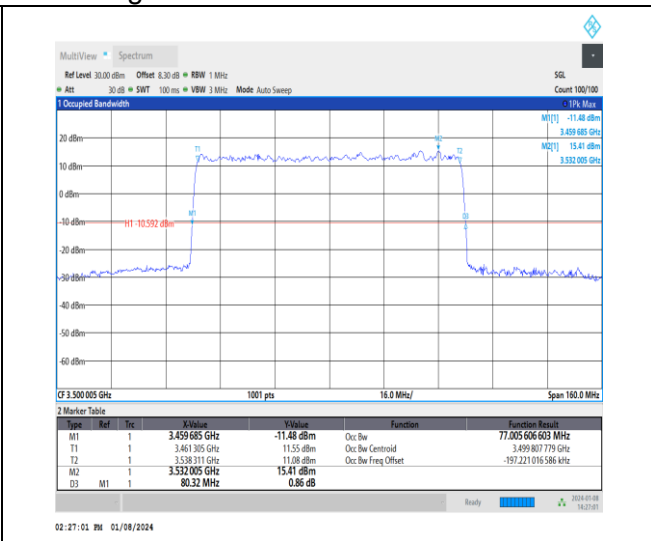
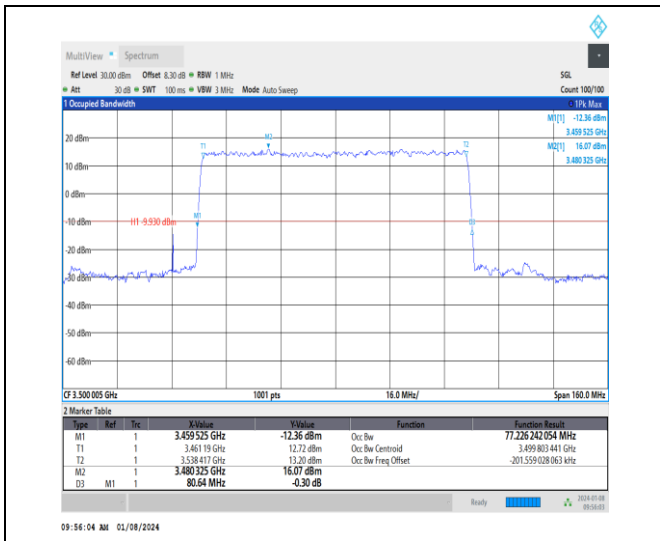
1-N77-3450-3550-30-80-M-1-DFT-QPSK-Outer\_Full-216@0-Ant4-76.992-80.320-≤80-PASS



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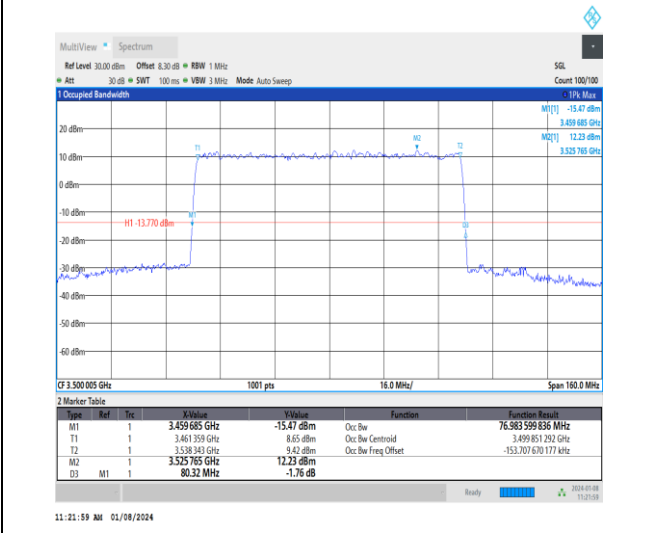
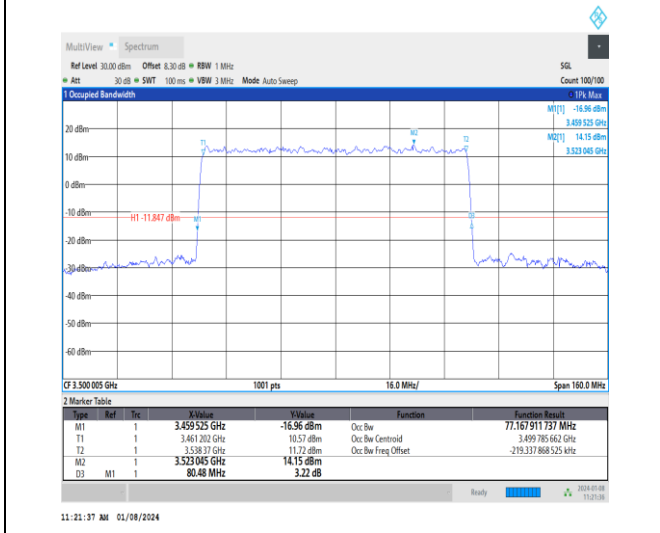
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1-N77-3450-3550-30-80-M-2-DFT-PI2BPSK-Outer\_F ull-216@0-Ant4-77.226-80.640-≤80-PASS

1-N77-3450-3550-30-80-M-3-DFT-16QAM-Outer\_Fu ll-216@0-Ant4-77.006-80.320-≤80-PASS



1-N77-3450-3550-30-80-M-4-DFT-64QAM-Outer\_Ful l-216@0-Ant4-77.168-80.480-≤80-PASS

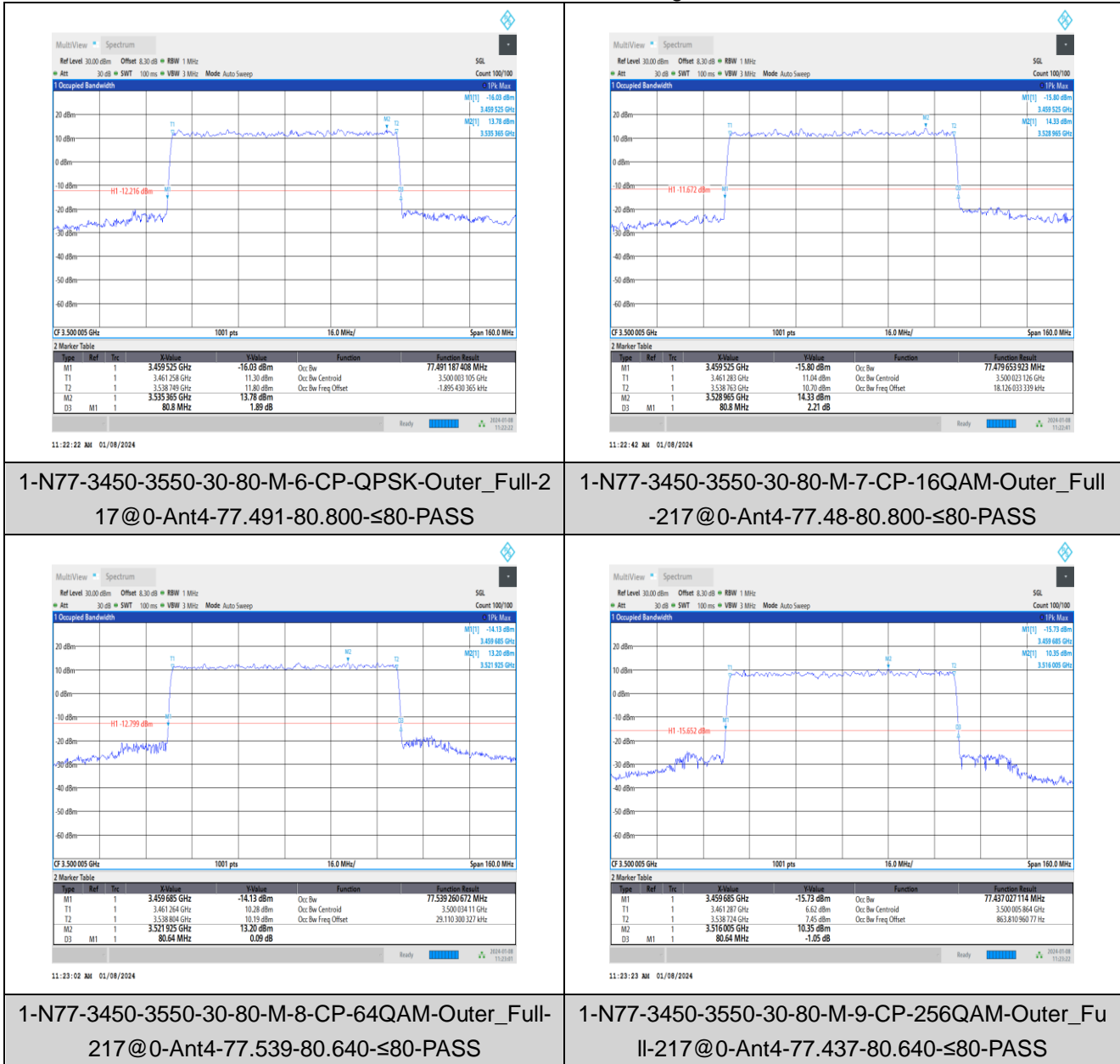
1-N77-3450-3550-30-80-M-5-DFT-256QAM-Outer\_F ull-216@0-Ant4-76.984-80.320-≤80-PASS



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1-N77-3450-3550-30-80-M-6-CP-QPSK-Outer\_Full-2  
 17@0-Ant4-77.491-80.800-≤80-PASS

1-N77-3450-3550-30-80-M-7-CP-16QAM-Outer\_Full  
 -217@0-Ant4-77.48-80.800-≤80-PASS

1-N77-3450-3550-30-80-M-8-CP-64QAM-Outer\_Full-  
 217@0-Ant4-77.539-80.640-≤80-PASS

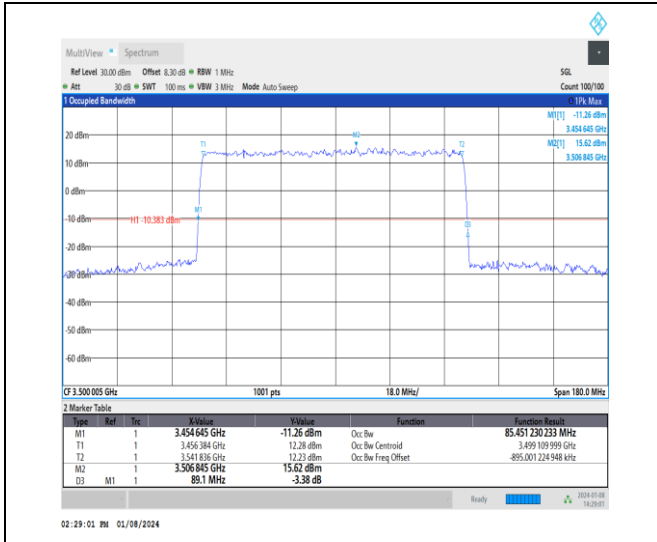
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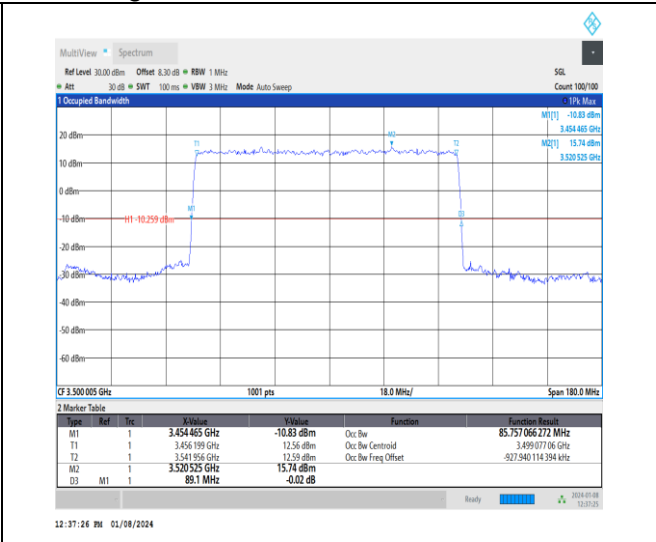
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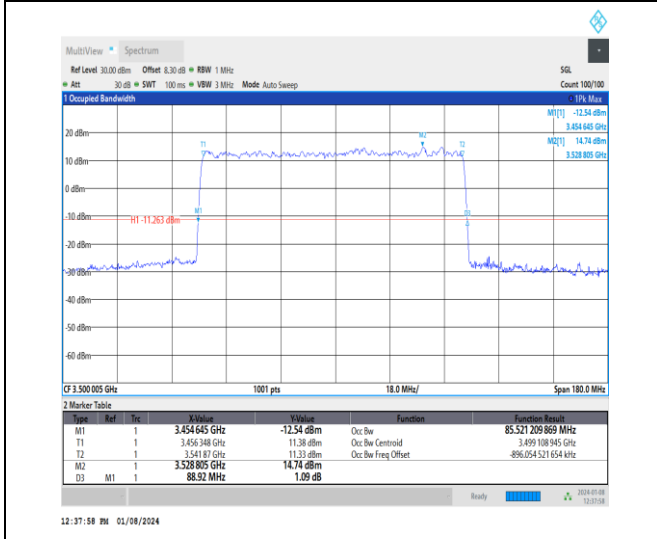
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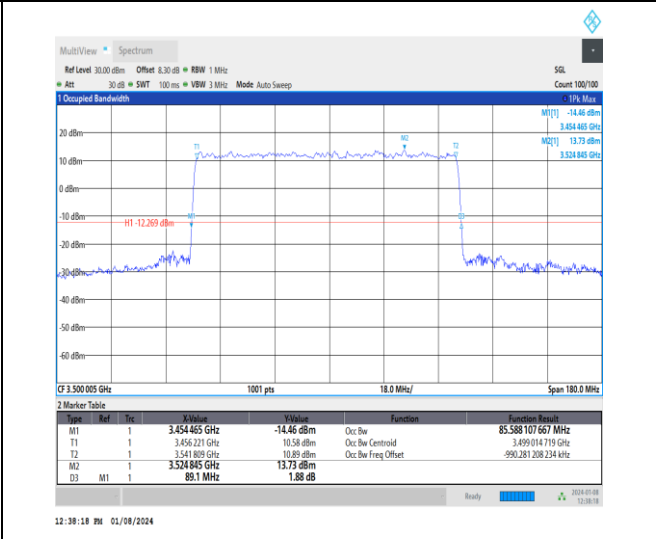
1-N77-3450-3550-30-90-M-1-DFT-QPSK-Outer\_Full-240@0-Ant4-85.451-89.100-≤90-PASS



1-N77-3450-3550-30-90-M-2-DFT-PI2BPSK-Outer\_Full-240@0-Ant4-85.757-89.100-≤90-PASS



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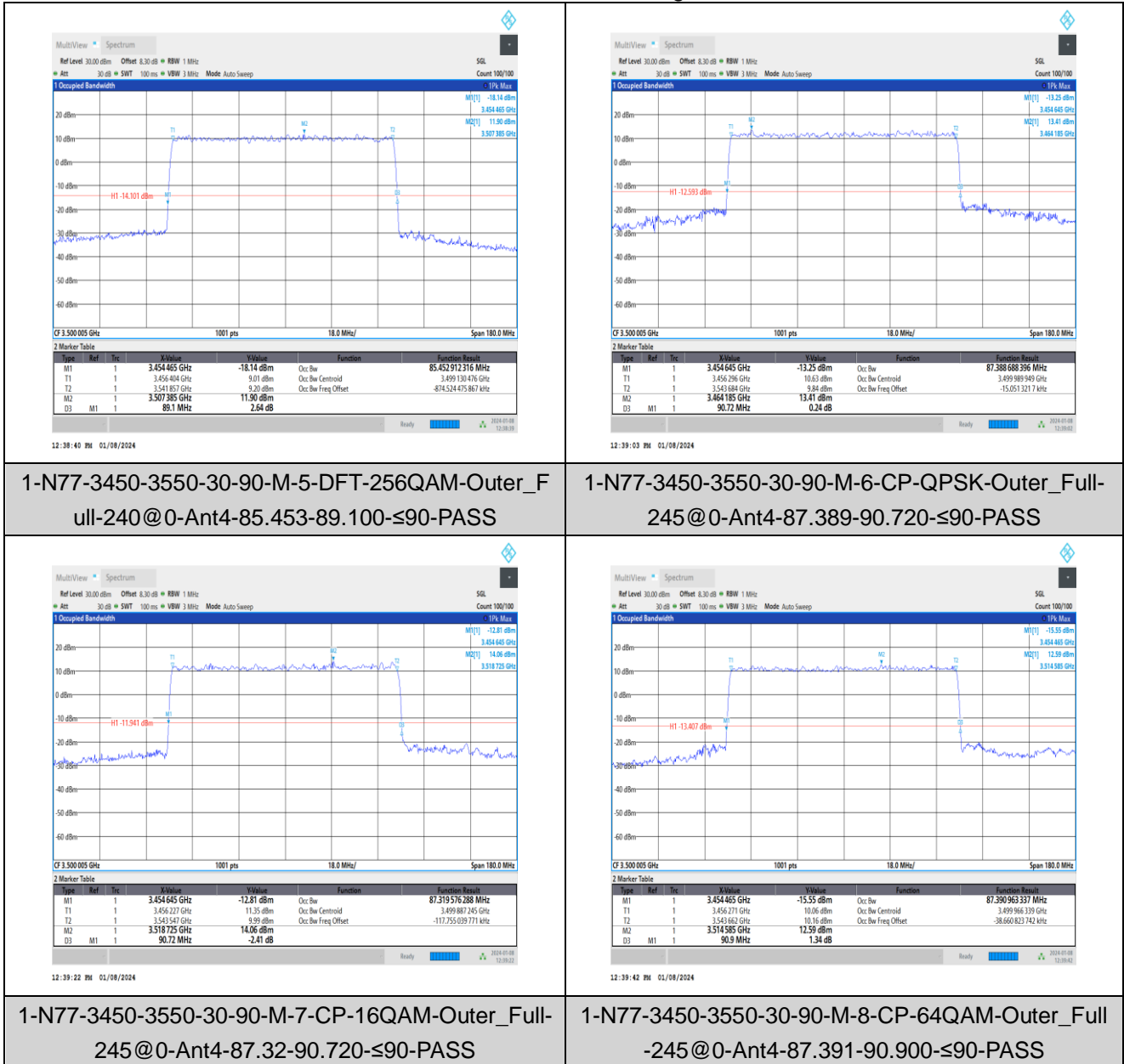
1-N77-3450-3550-30-90-M-4-DFT-64QAM-Outer\_Fu ll-240@0-Ant4-85.588-89.100-≤90-PASS



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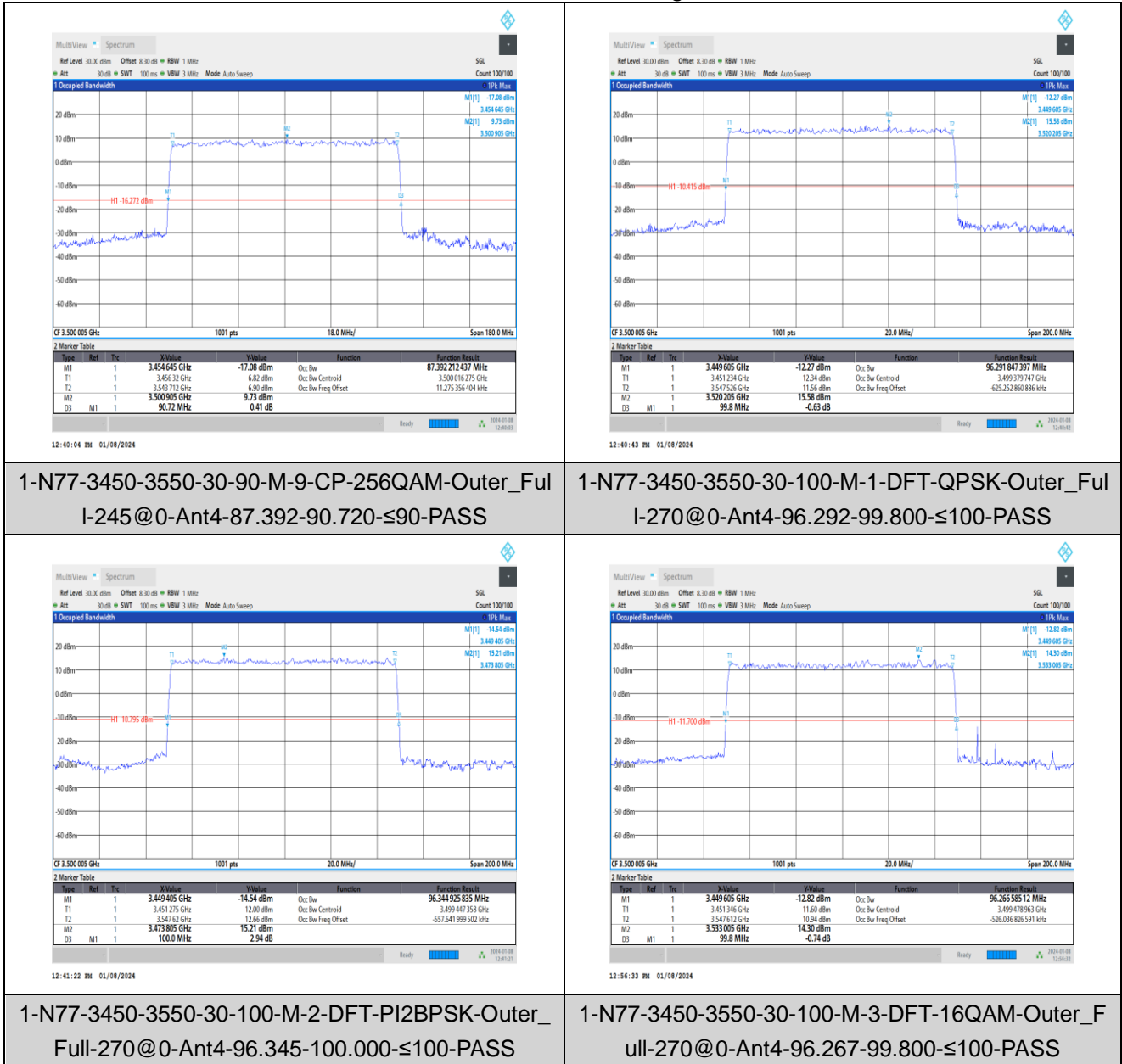
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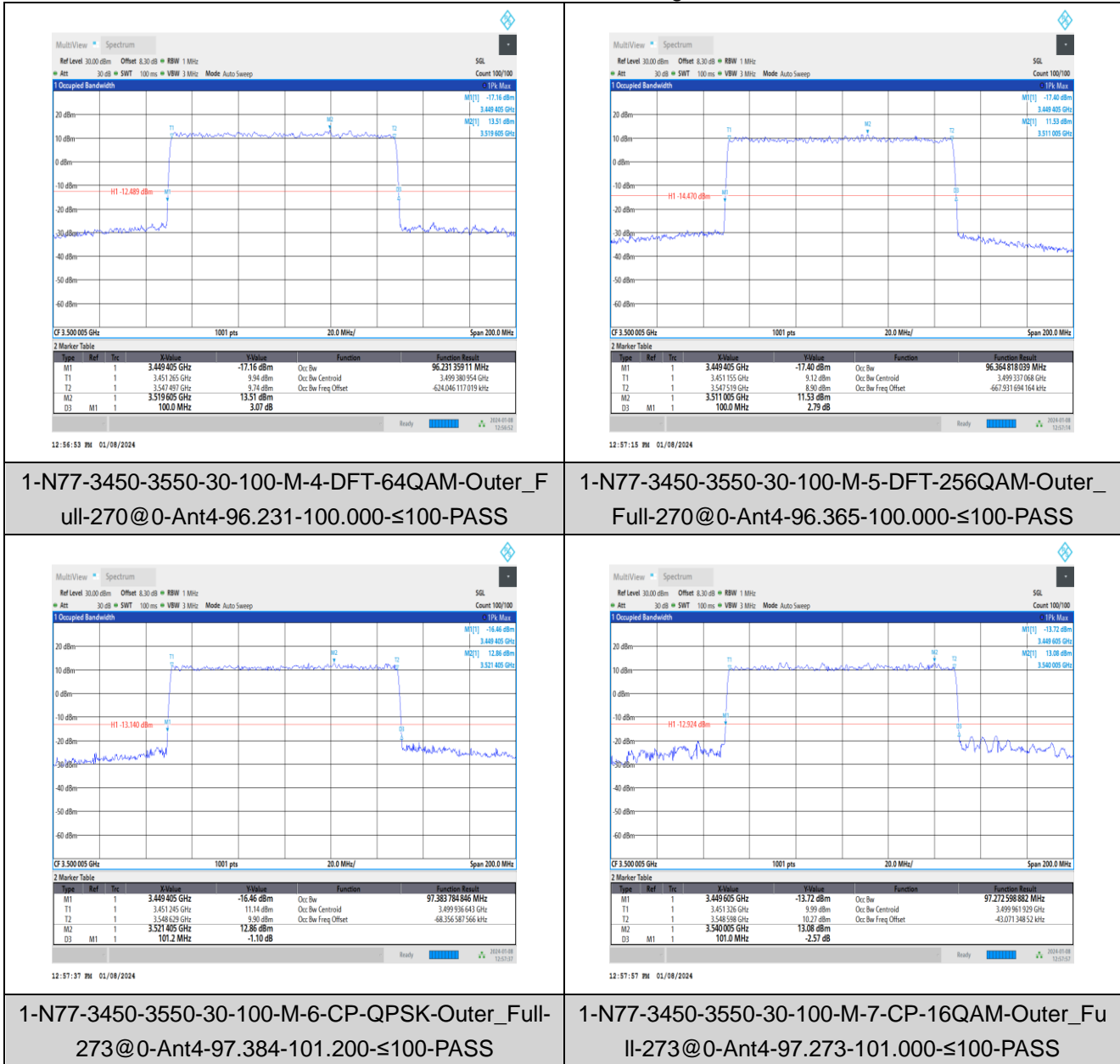
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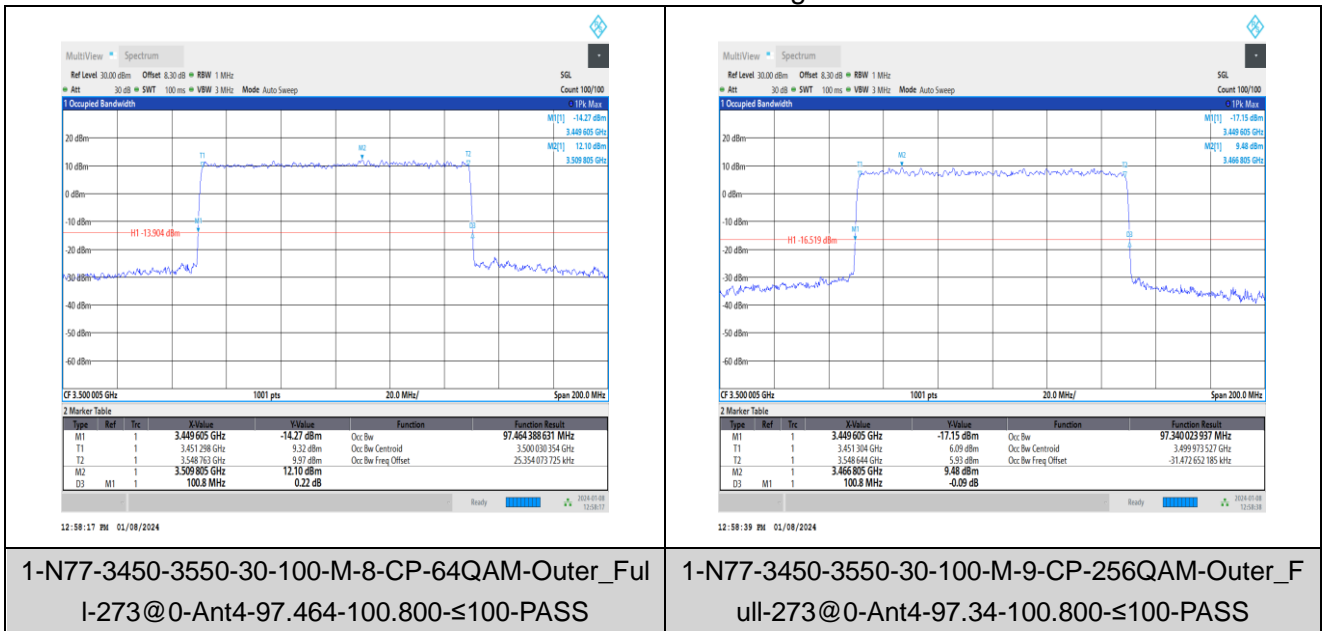


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1-N77-3450-3550-30-100-M-8-CP-64QAM-Outer\_Ful  
I-273@0-Ant4-97.464-100.800-≤100-PASS

1-N77-3450-3550-30-100-M-9-CP-256QAM-Outer\_F  
ull-273@0-Ant4-97.34-100.800-≤100-PASS



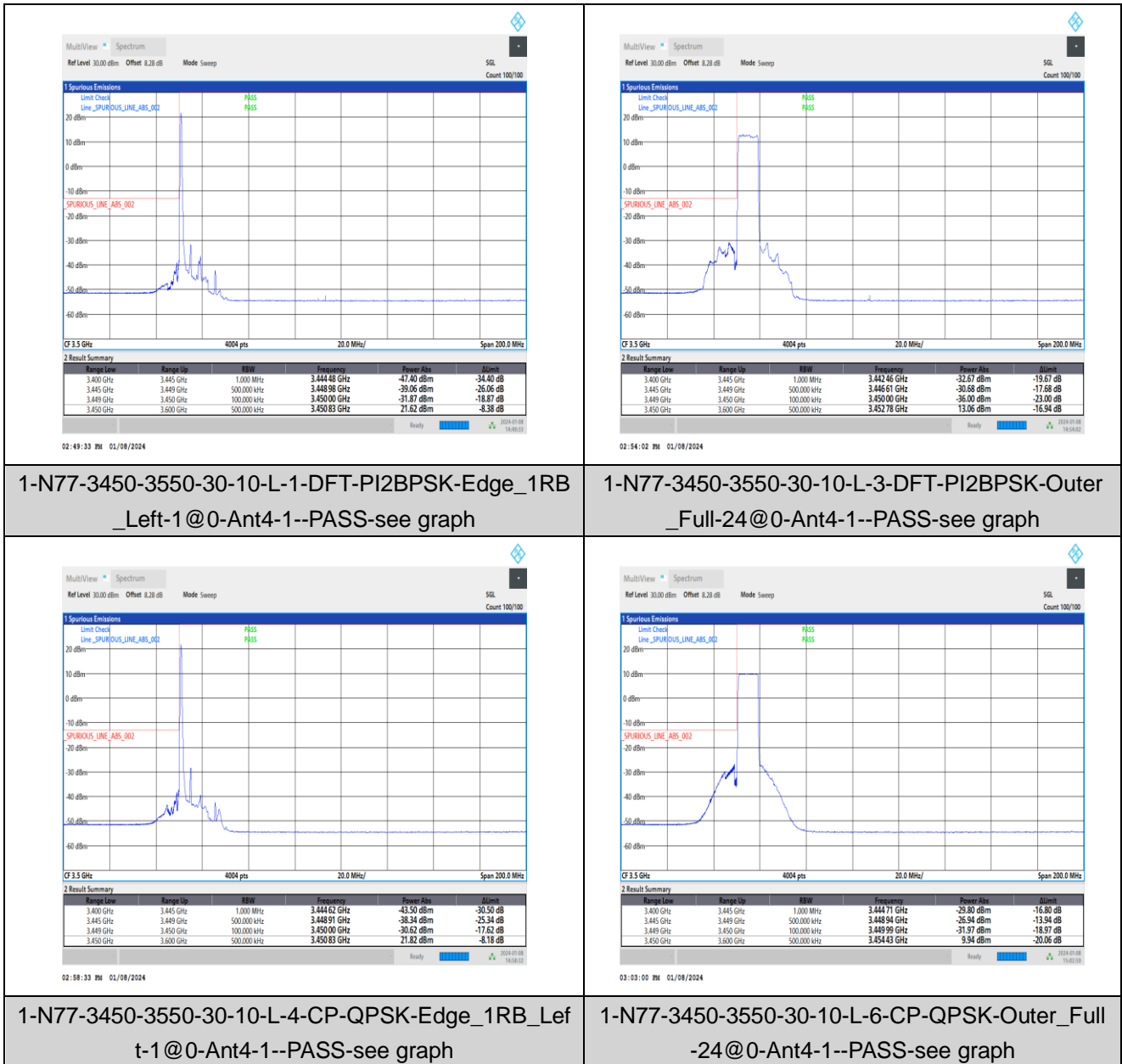
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## Band Edge for SA

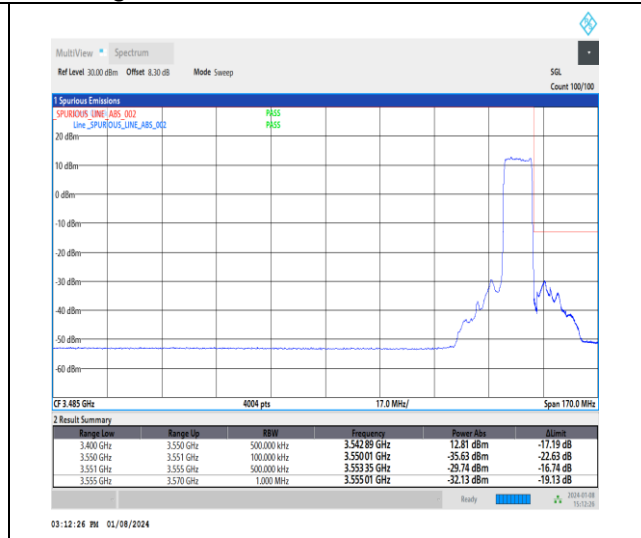
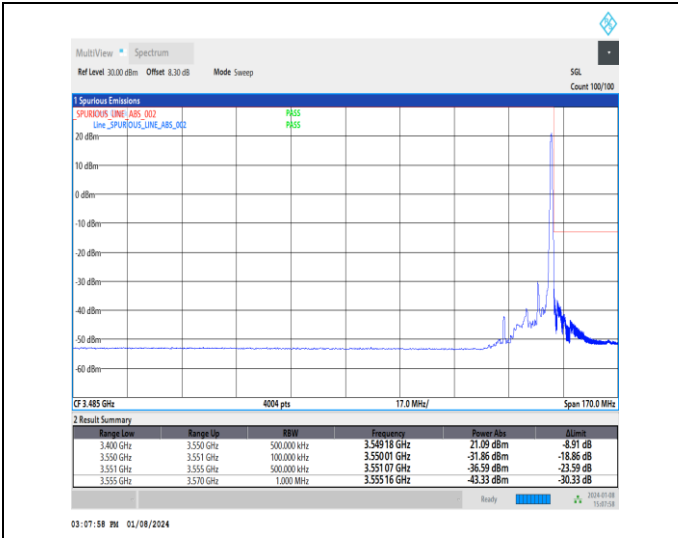
### Test Graphs



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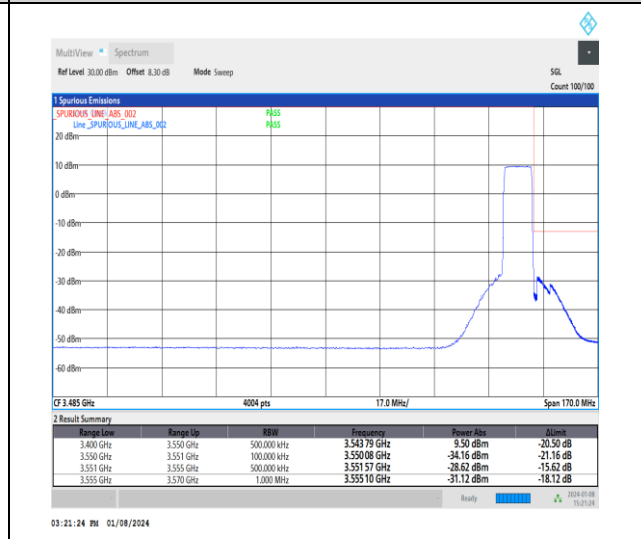
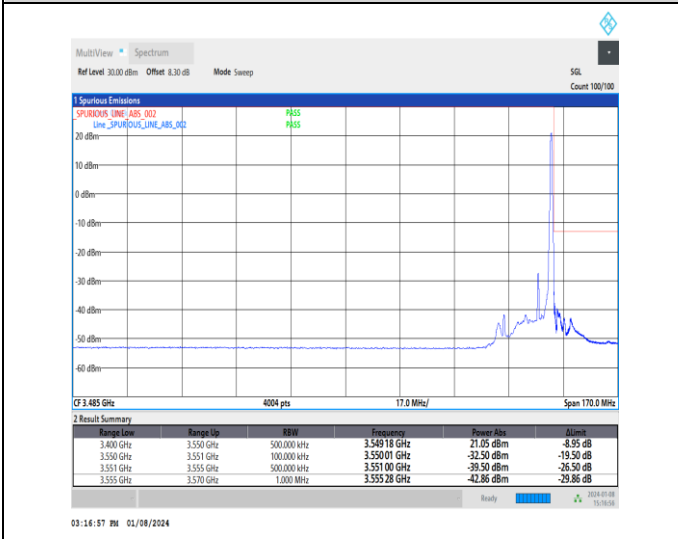
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1-N77-3450-3550-30-10-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@23-Ant4-1--PASS-see graph

1-N77-3450-3550-30-10-H-3-DFT-PI2BPSK-Outer\_Full-24@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-10-H-5-CP-QPSK-Edge\_1RB\_Right-1@23-Ant4-1--PASS-see graph

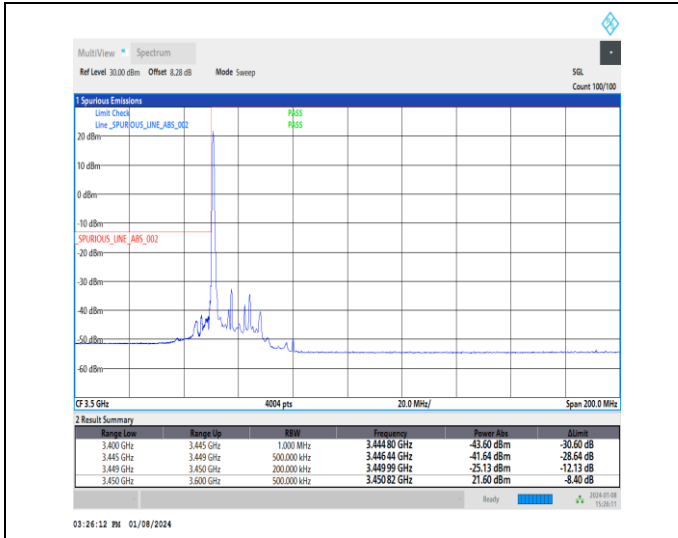
1-N77-3450-3550-30-10-H-6-CP-QPSK-Outer\_Full-24@0-Ant4-1--PASS-see graph



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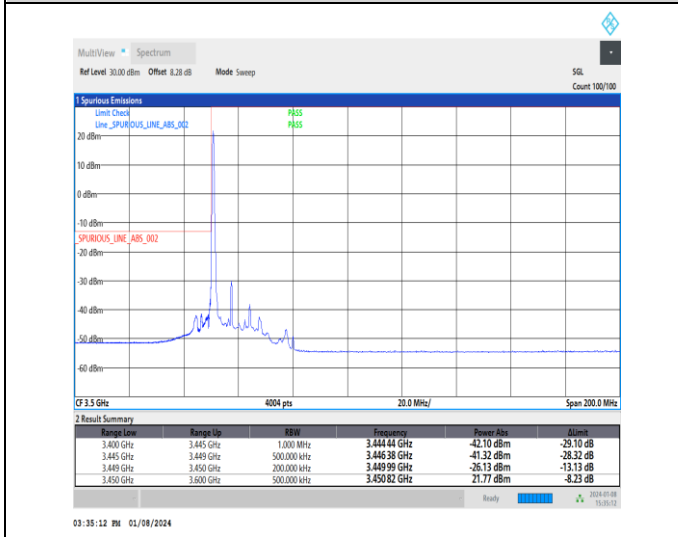
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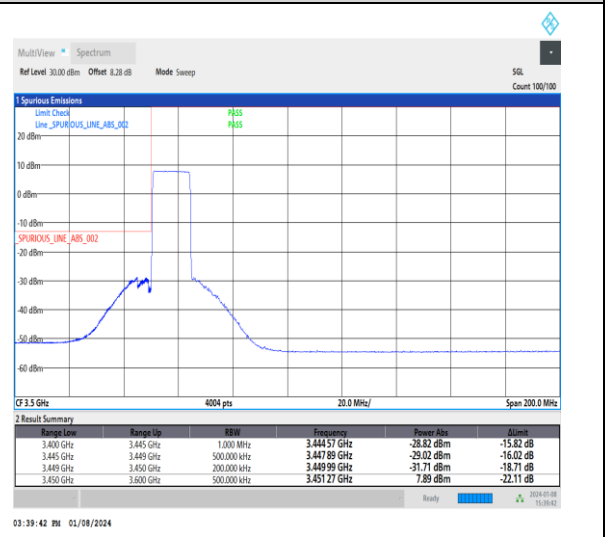
1-N77-3450-3550-30-15-L-1-DFT-PI2BPSK-Edge\_1RB  
\_Left-1@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-15-L-3-DFT-PI2BPSK-Outer  
\_Full-36@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-15-L-4-CP-QPSK-Edge\_1RB\_Lef  
t-1@0-Ant4-1--PASS-see graph



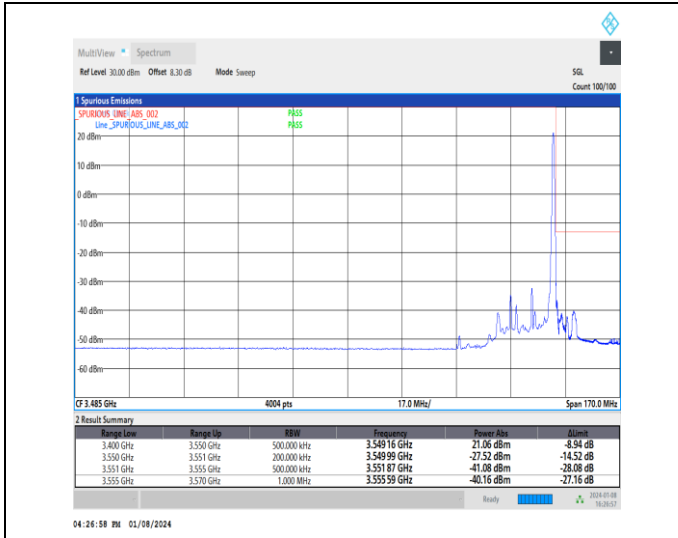
1-N77-3450-3550-30-15-L-6-CP-QPSK-Outer\_Full  
-38@0-Ant4-1--PASS-see graph



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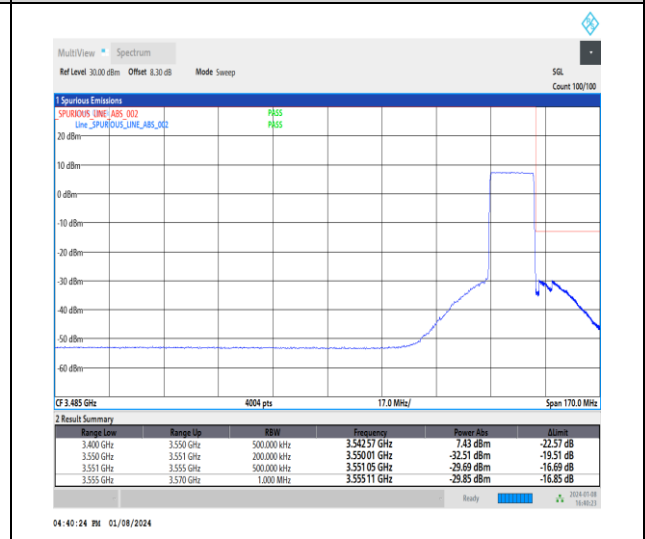
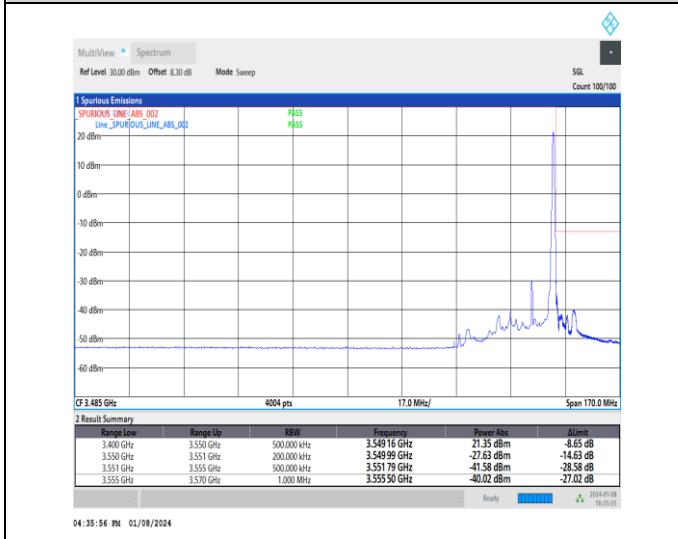
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1-N77-3450-3550-30-15-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@37-Ant4-1--PASS-see graph

1-N77-3450-3550-30-15-H-3-DFT-PI2BPSK-Outer\_Full-36@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-15-H-5-CP-QPSK-Edge\_1RB\_Right-1@37-Ant4-1--PASS-see graph

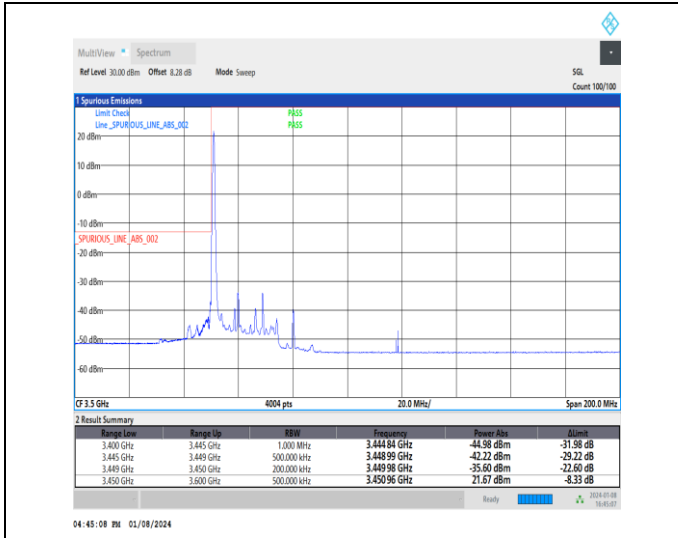
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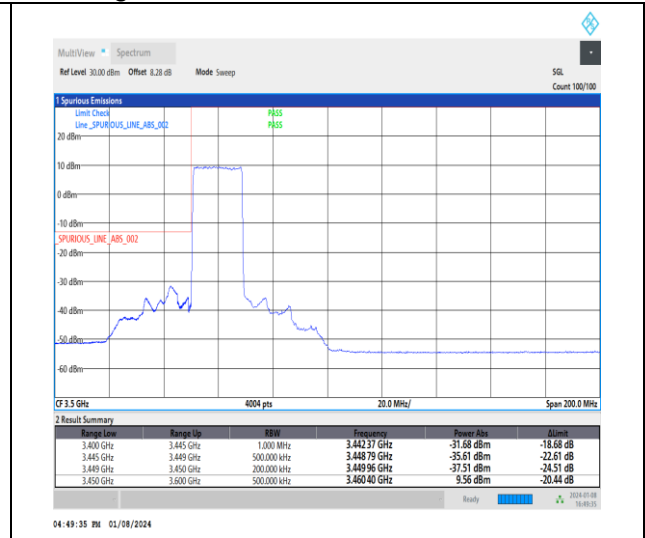
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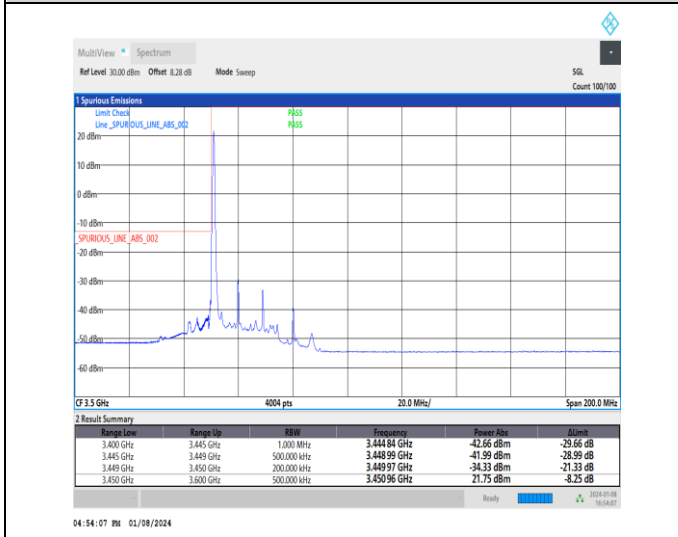
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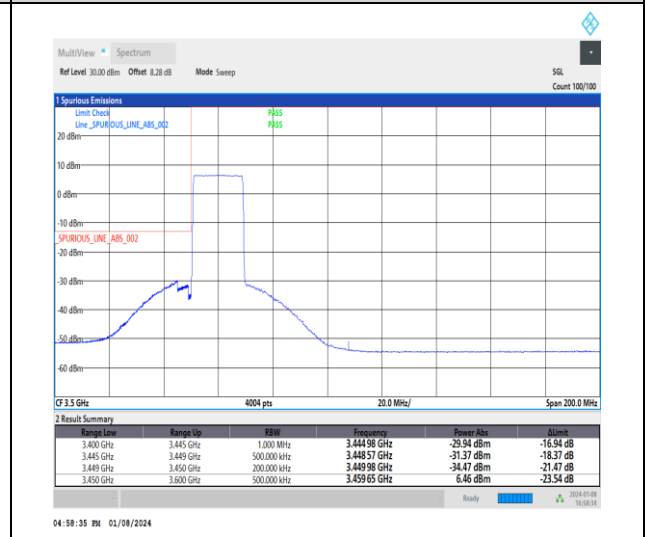
1-N77-3450-3550-30-20-L-1-DFT-PI2BPSK-Edge\_1RB  
\_Left-1@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-20-L-3-DFT-PI2BPSK-Outer  
\_Full-50@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-20-L-4-CP-QPSK-Edge\_1RB\_Lef  
t-1@0-Ant4-1--PASS-see graph



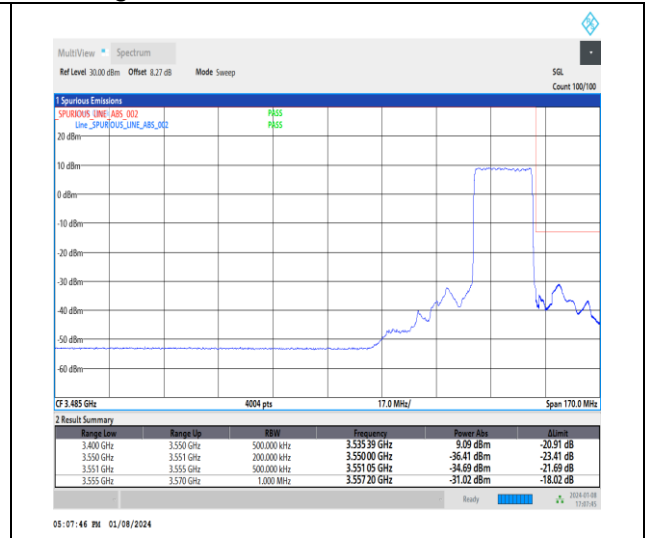
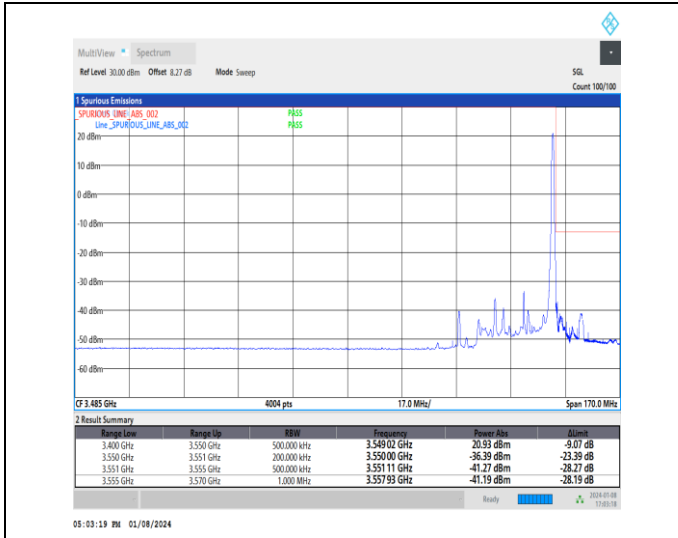
1-N77-3450-3550-30-20-L-6-CP-QPSK-Outer\_Full  
-51@0-Ant4-1--PASS-see graph



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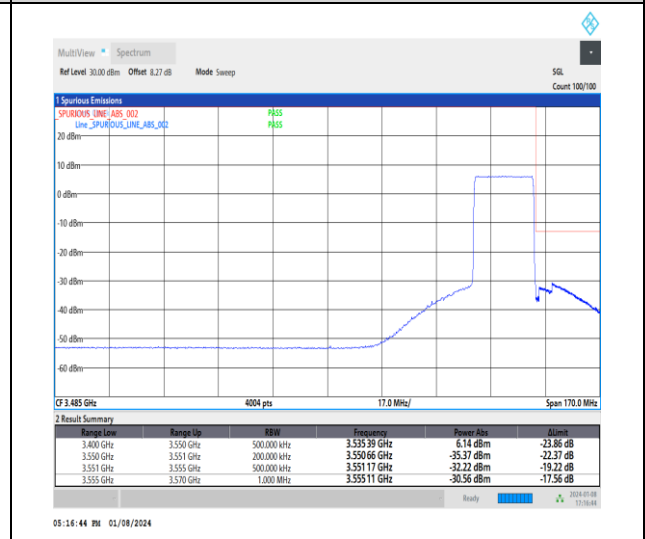
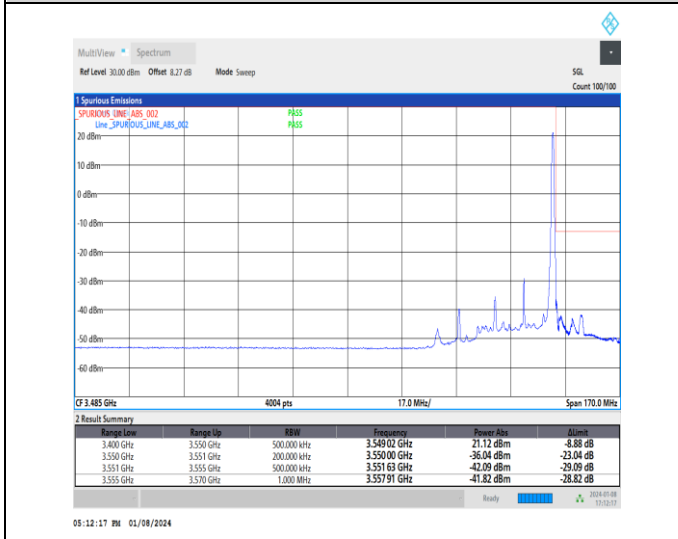
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1-N77-3450-3550-30-20-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@50-Ant4-1--PASS-see graph

1-N77-3450-3550-30-20-H-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@50-Ant4-1--PASS-see graph

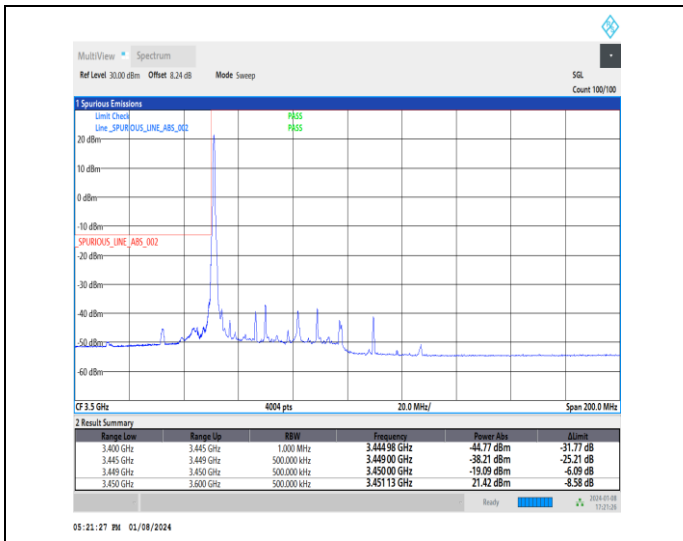
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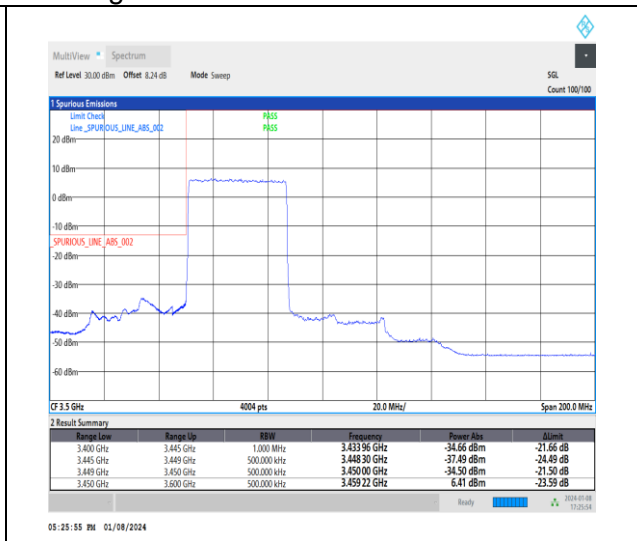
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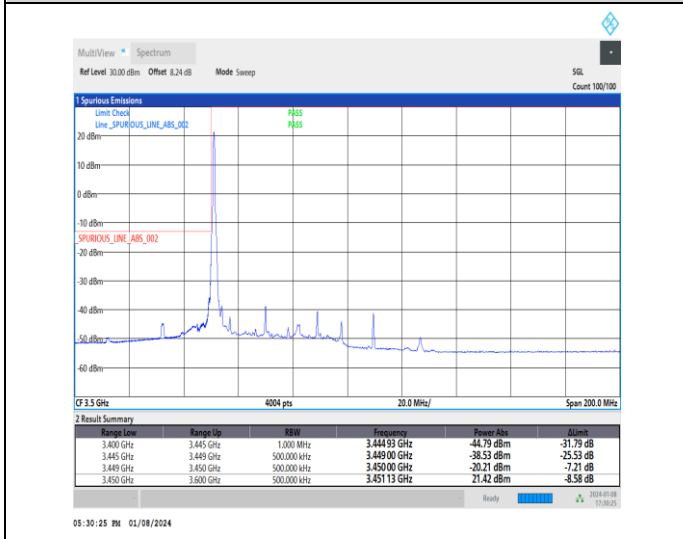
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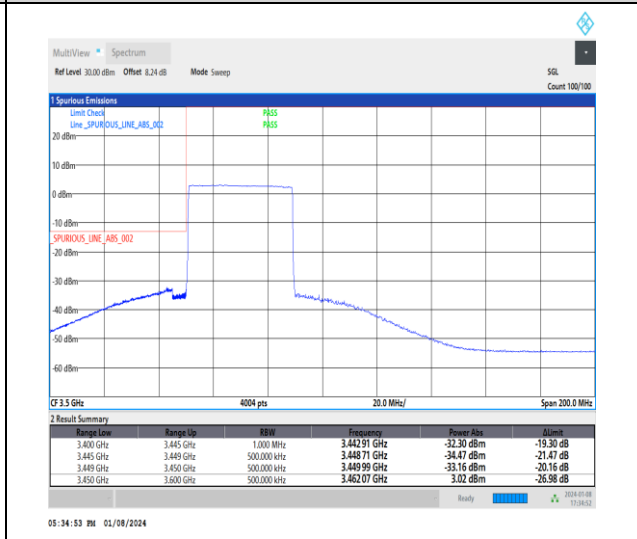
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 \_Left-1@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-40-L-3-DFT-PI2BPSK-Outer  
 \_Full-100@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-40-L-4-CP-QPSK-Edge\_1RB\_Lef  
 t-1@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-40-L-6-CP-QPSK-Outer\_Full  
 -106@0-Ant4-1--PASS-see graph

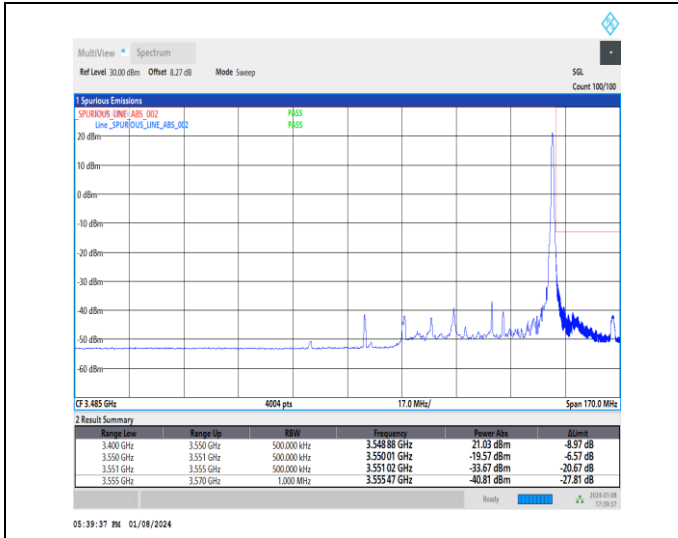


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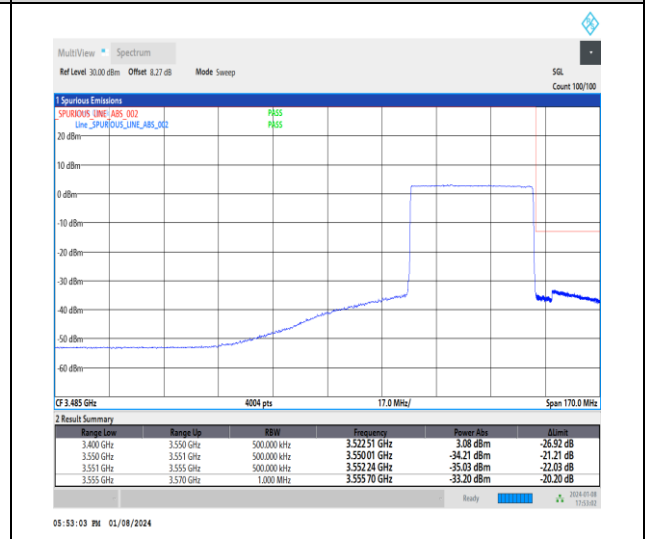
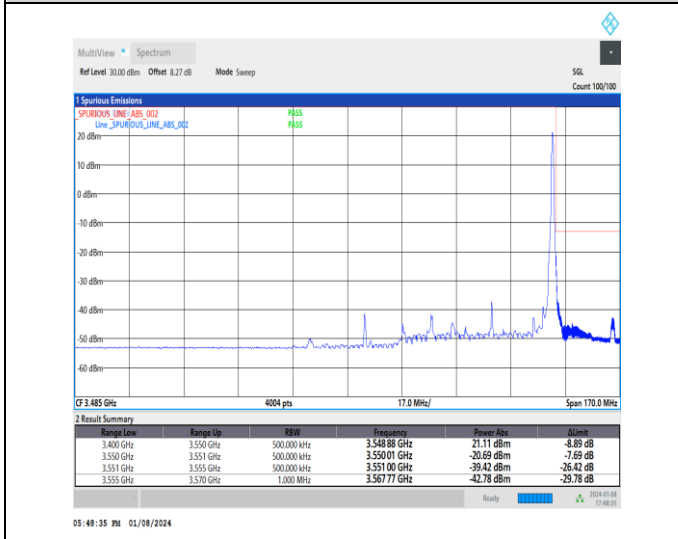
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1-N77-3450-3550-30-40-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@105-Ant4-1--PASS-see graph

1-N77-3450-3550-30-40-H-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-40-H-5-CP-QPSK-Edge\_1RB\_Right-1@105-Ant4-1--PASS-see graph

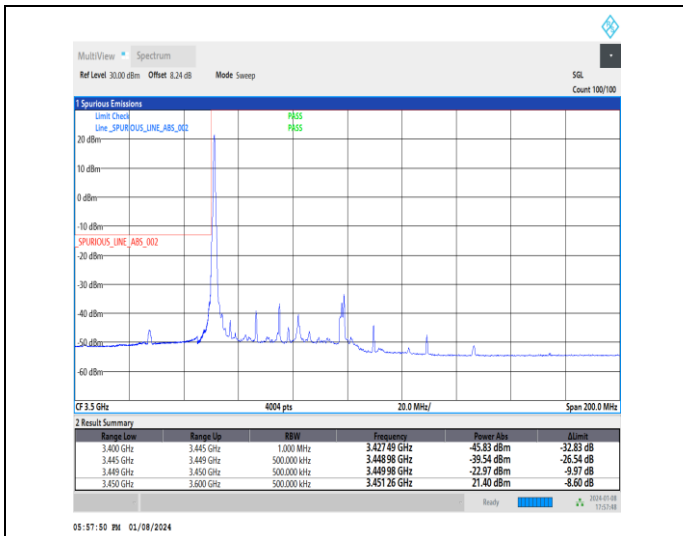
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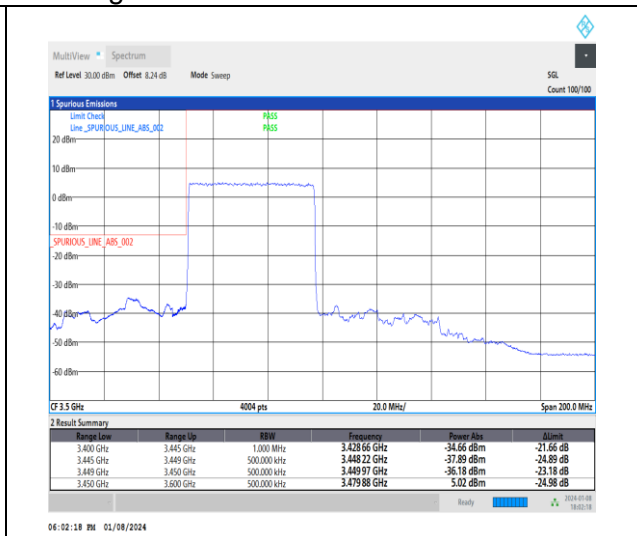
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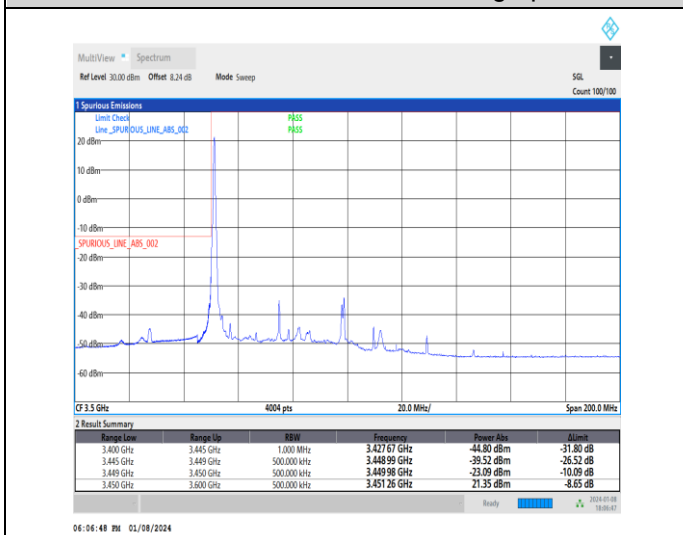
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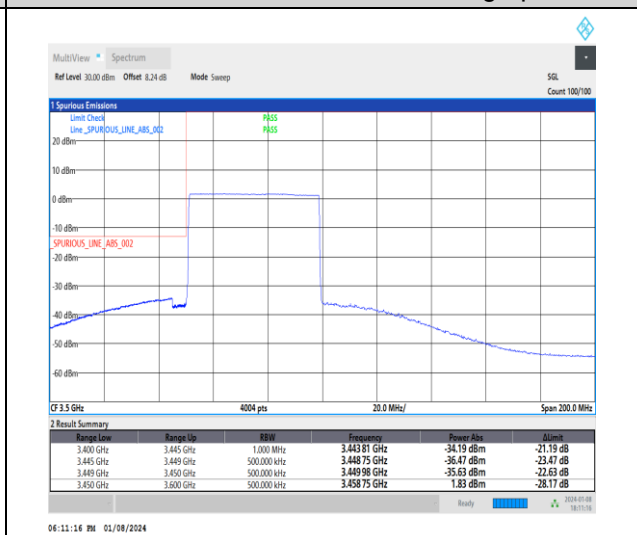
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 \_Left-1@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-50-L-3-DFT-PI2BPSK-Outer  
 \_Full-128@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-50-L-4-CP-QPSK-Edge\_1RB\_Lef  
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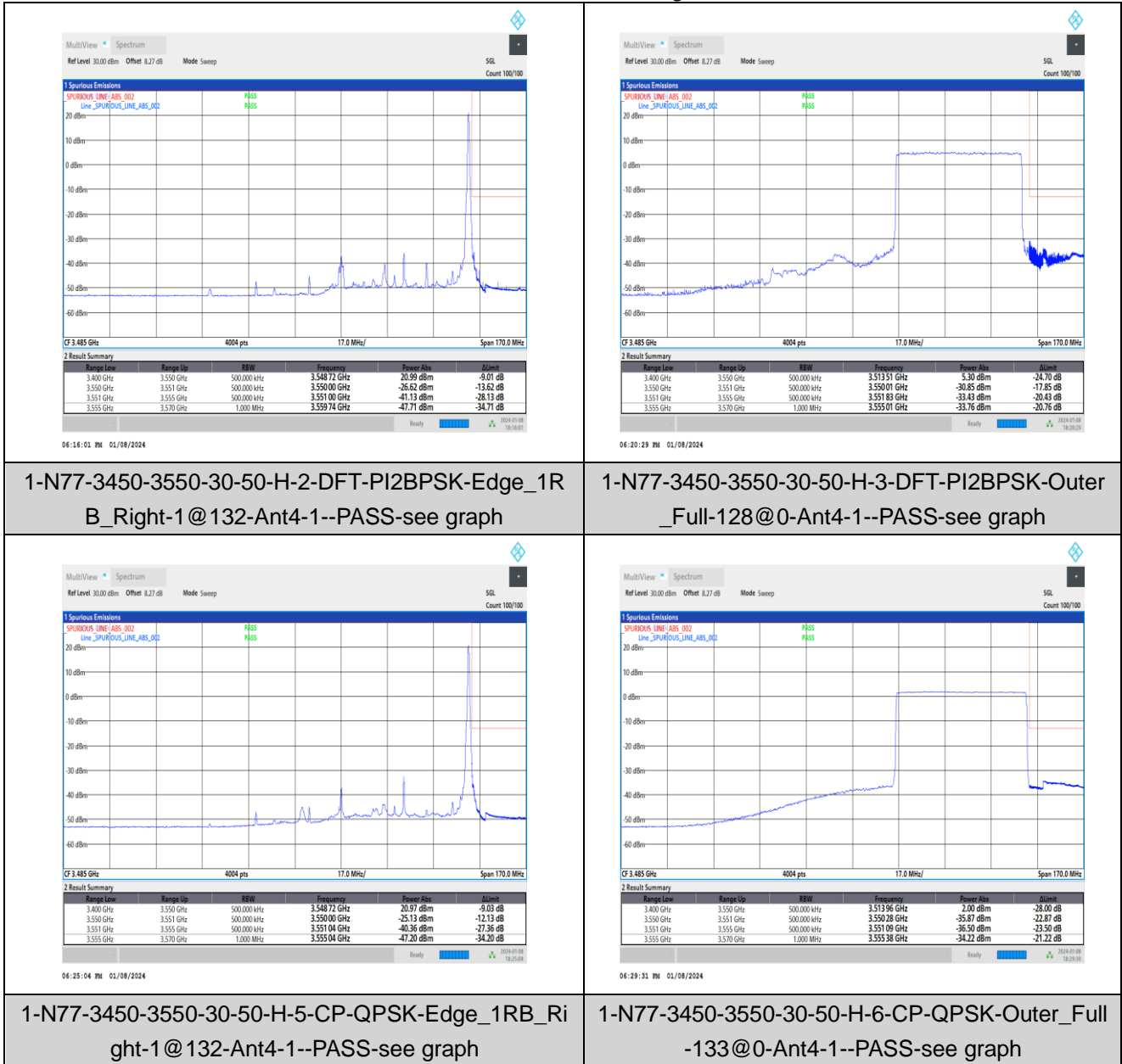
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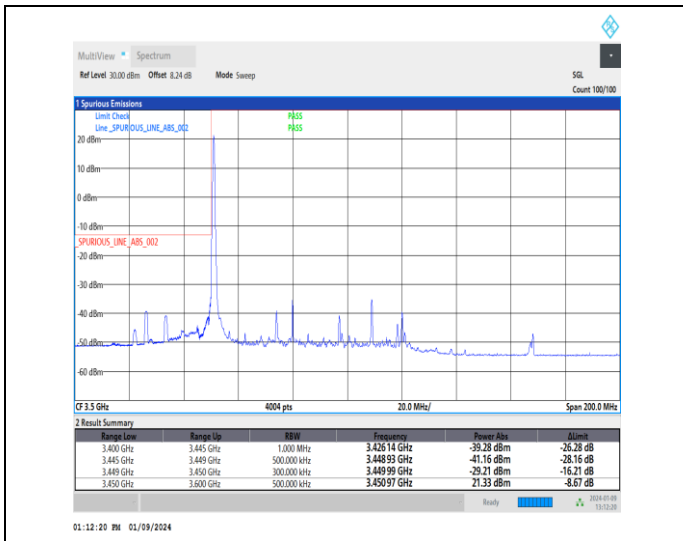
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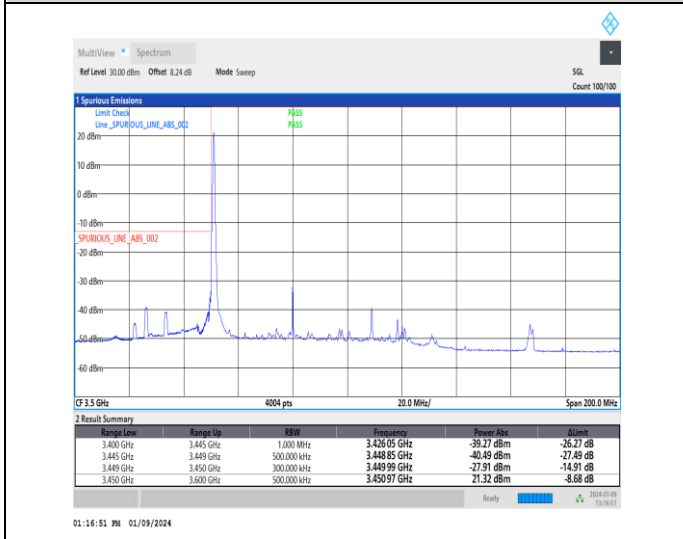
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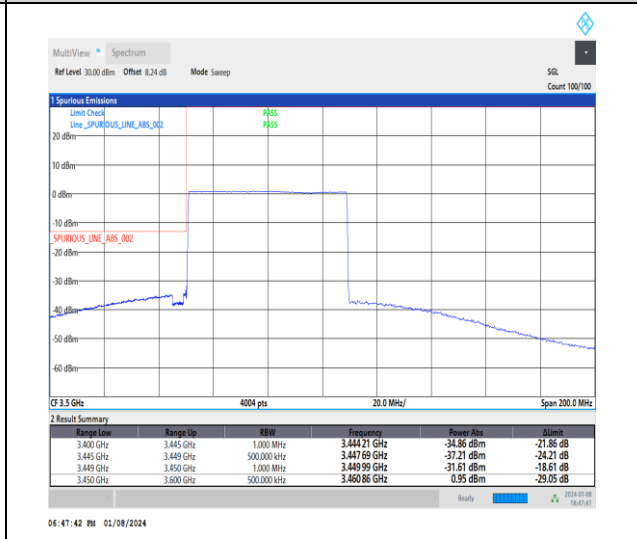
1-N77-3450-3550-30-60-L-1-DFT-PI2BPSK-Edge\_1RB  
 \_Left-1@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-60-L-3-DFT-PI2BPSK-Outer  
 \_Full-162@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-60-L-4-CP-QPSK-Edge\_1RB\_Lef  
 t-1@0-Ant4-1--PASS-see graph



1-N77-3450-3550-30-60-L-6-CP-QPSK-Outer\_Full  
 -162@0-Ant4-1--PASS-see graph



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