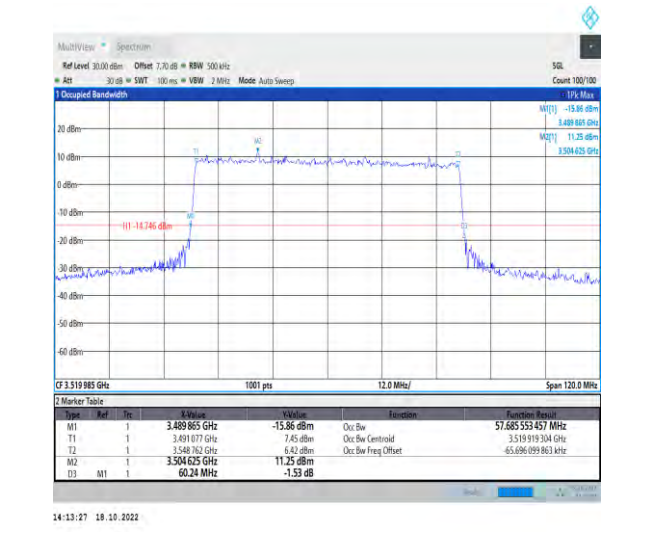


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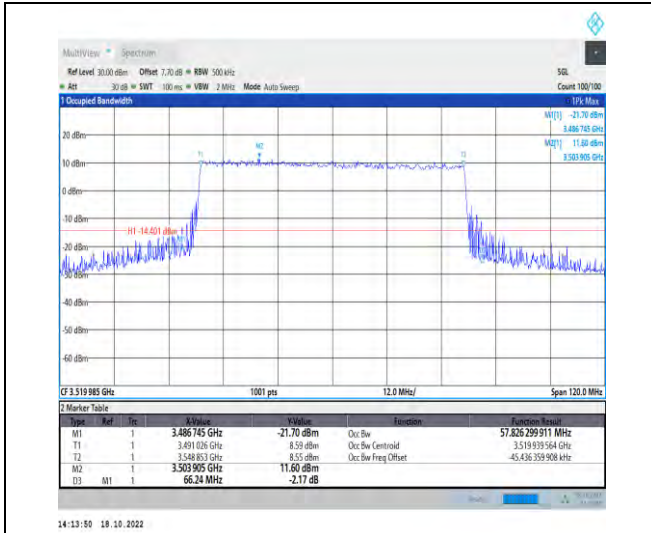
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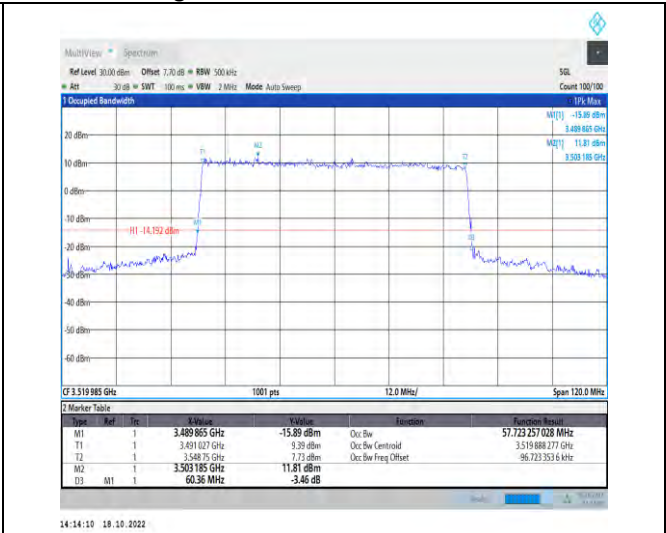


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1-N77-3450-3550-PC2-30-60-H-6-CP-QPSK-Outer\_Full-162@0-Ant1-57.826-66.240-≤60-PASS



1-N77-3450-3550-PC2-30-60-H-7-CP-16QAM-Outer\_Full-162@0-Ant1-57.723-60.360-≤60-PASS



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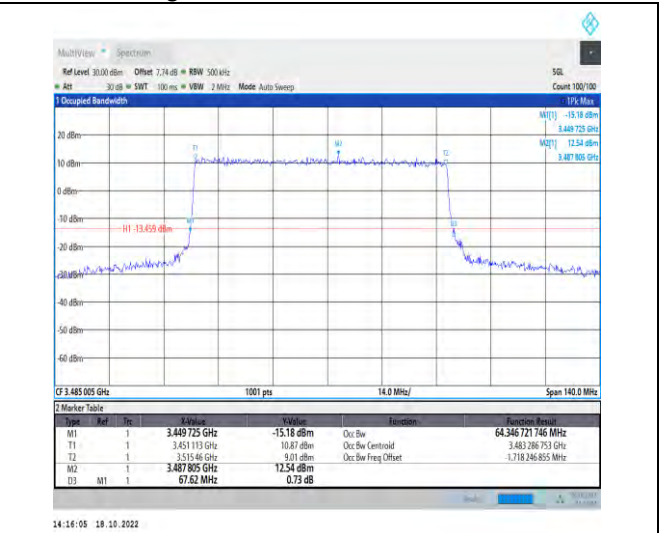
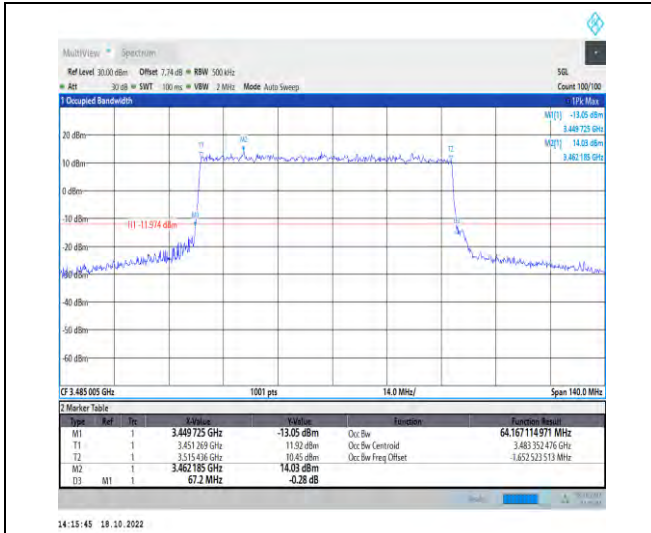
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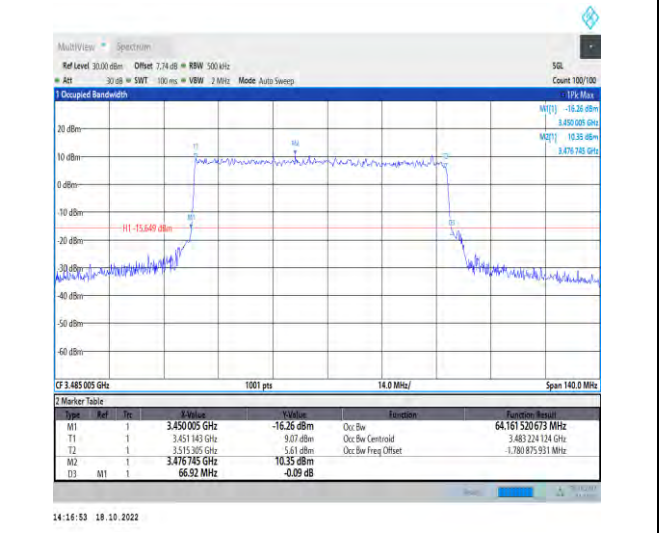
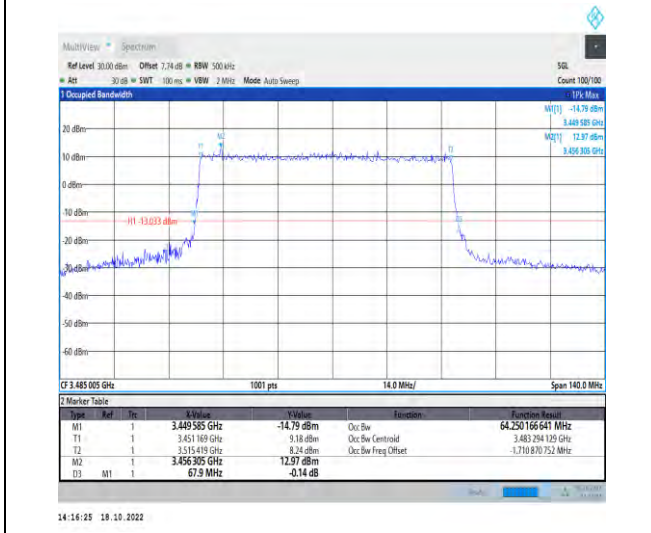
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1-N77-3450-3550-PC2-30-70-L-1-DFT-QPSK-Outer\_Full-180@0-Ant1-64.167-67.200-<=70-PASS

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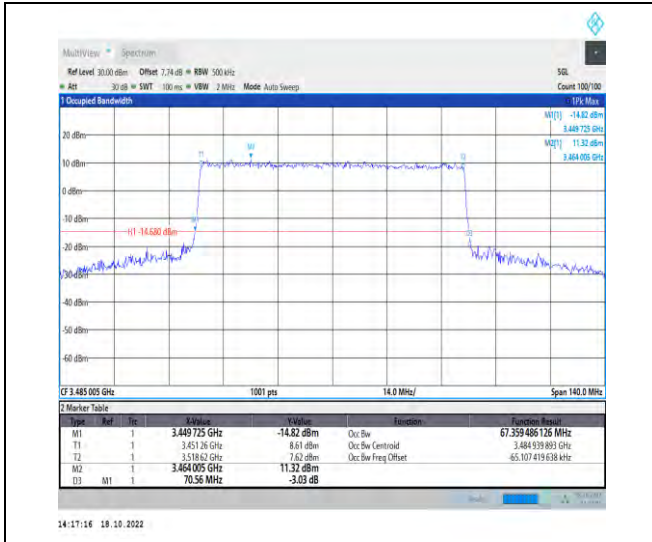
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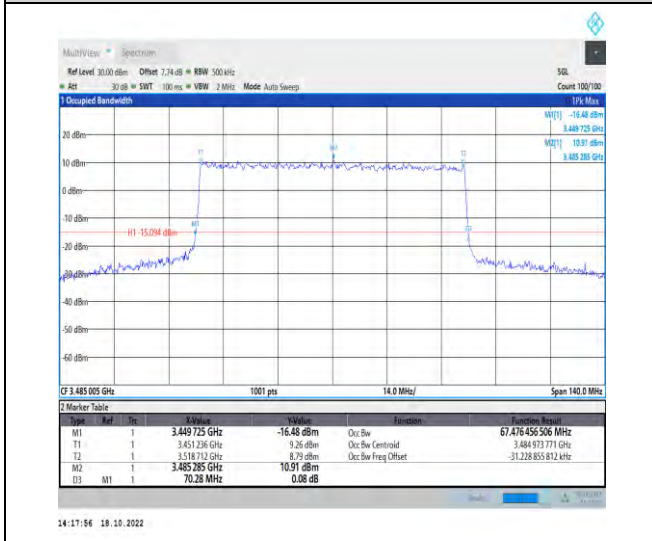
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1-N77-3450-3550-PC2-30-70-L-6-CP-QPSK-Outer\_Full-189@0-Ant1-67.359-70.560-≤70-PASS

1-N77-3450-3550-PC2-30-70-L-7-CP-16QAM-Outer\_Full-189@0-Ant1-67.371-70.280-≤70-PASS



1-N77-3450-3550-PC2-30-70-L-8-CP-64QAM-Outer\_Full-189@0-Ant1-67.476-70.280-≤70-PASS

1-N77-3450-3550-PC2-30-70-L-9-CP-256QAM-Outer\_Full-189@0-Ant1-67.357-70.280-≤70-PASS



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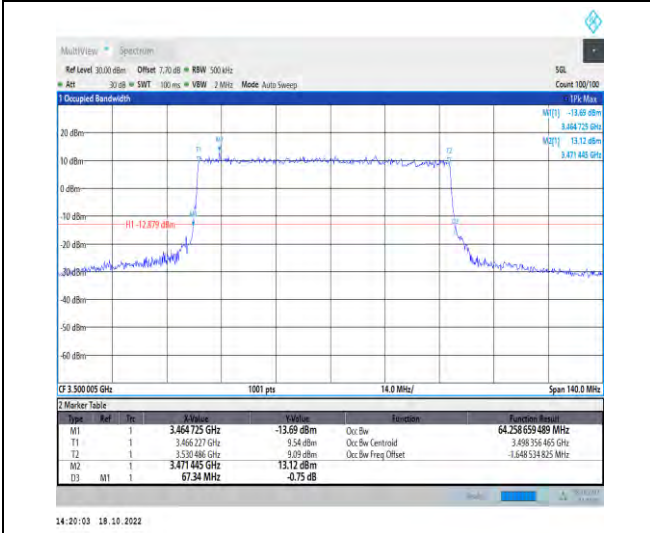




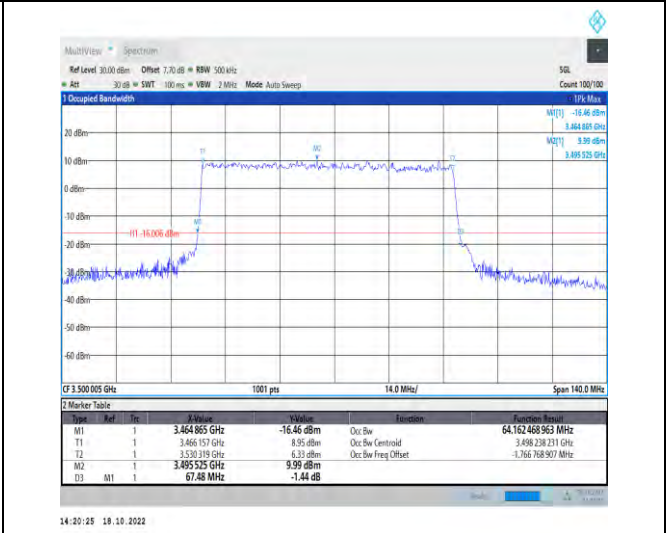
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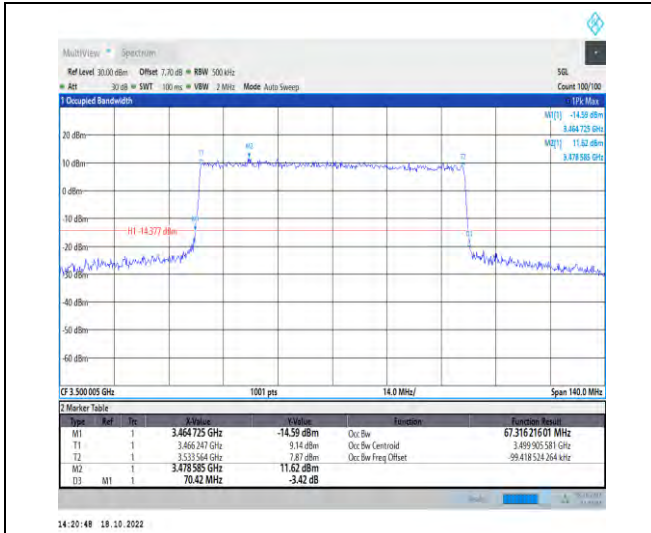


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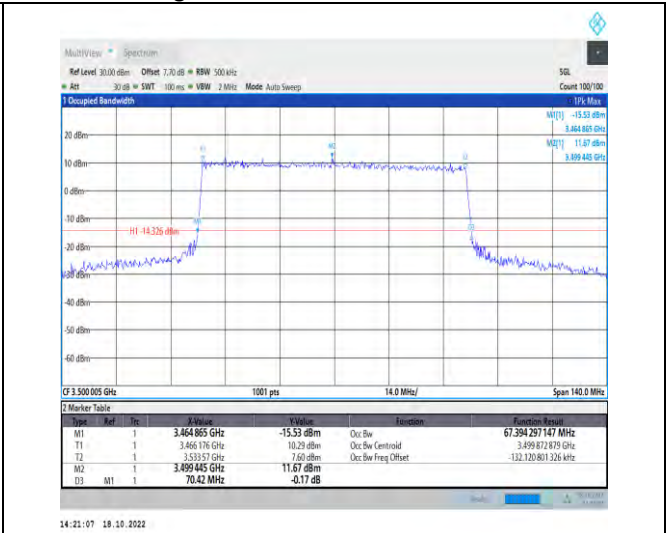


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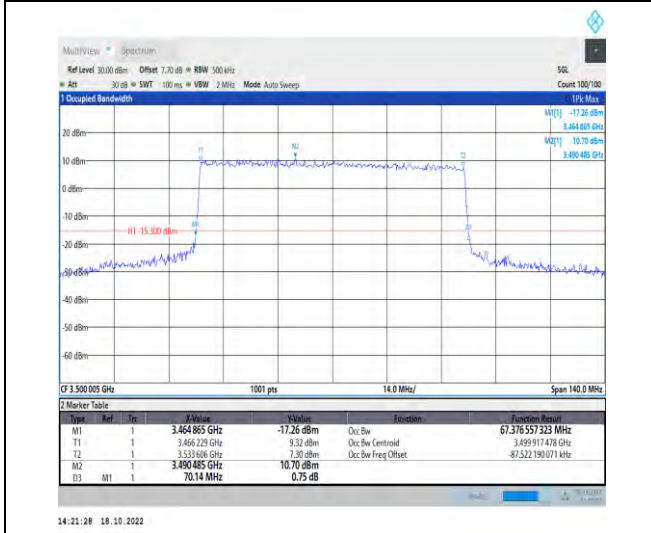
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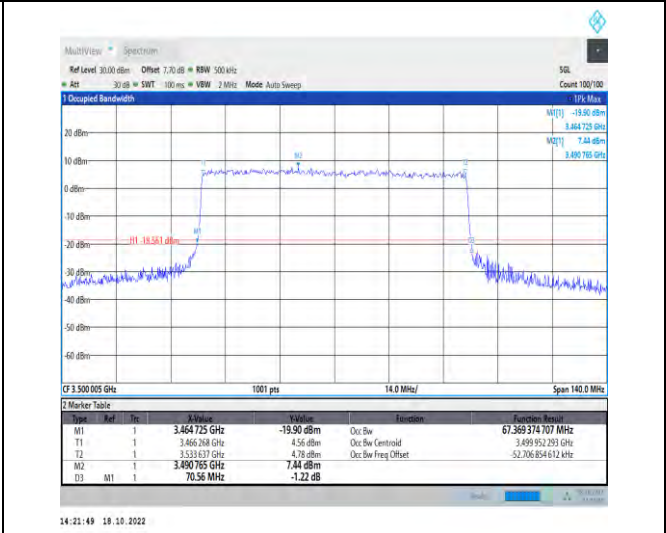
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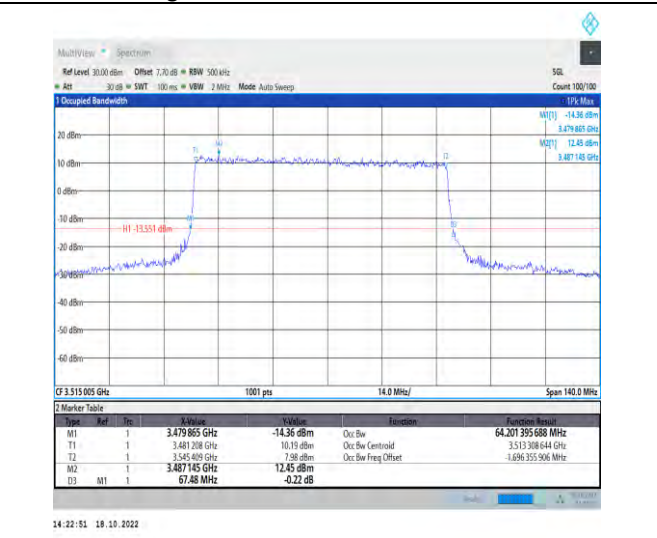
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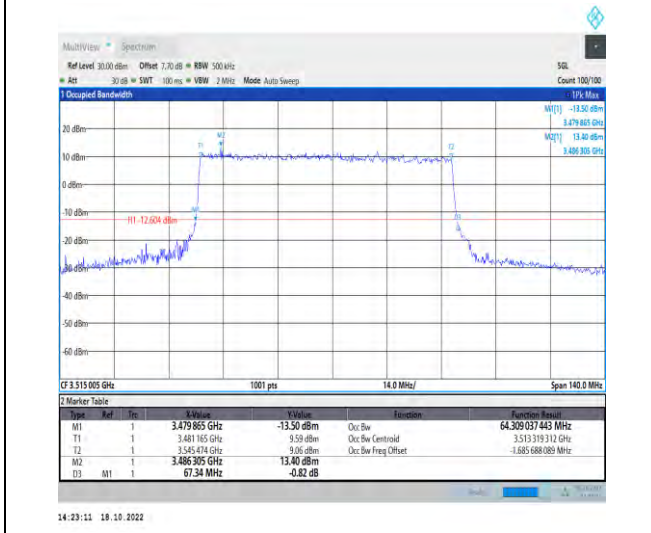
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1-N77-3450-3550-PC2-30-70-H-1-DFT-QPSK-Outer\_Full-180@0-Ant1-64.223-67.340-≤70-PASS

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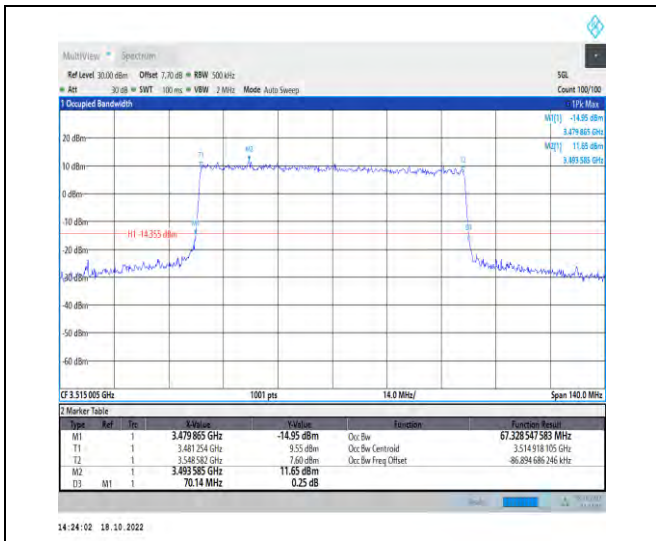
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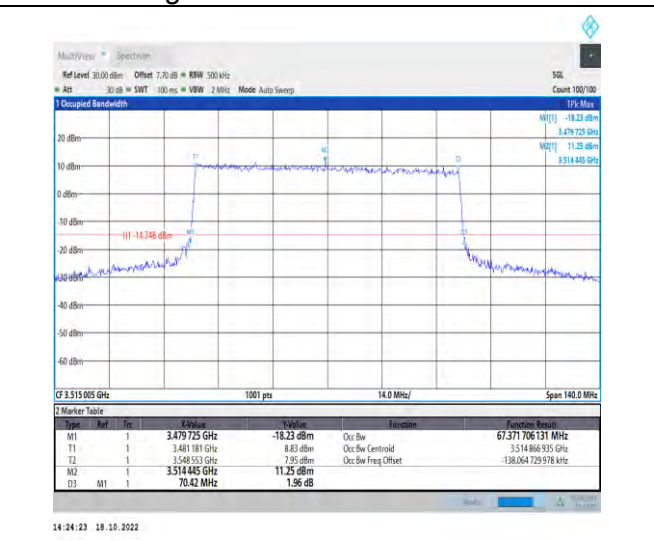


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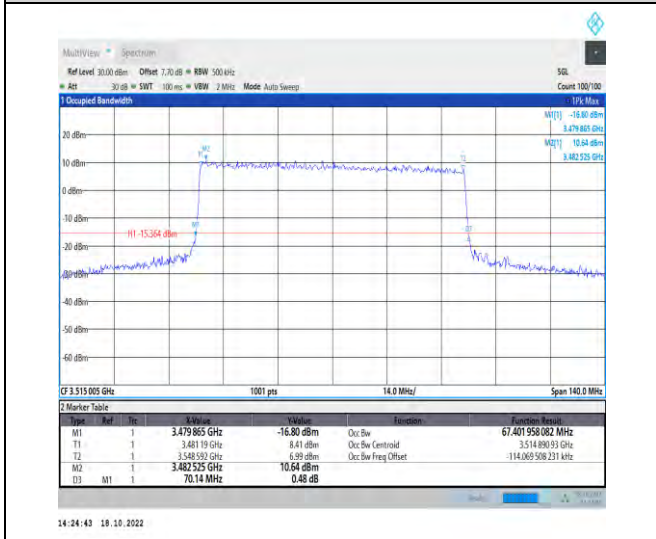
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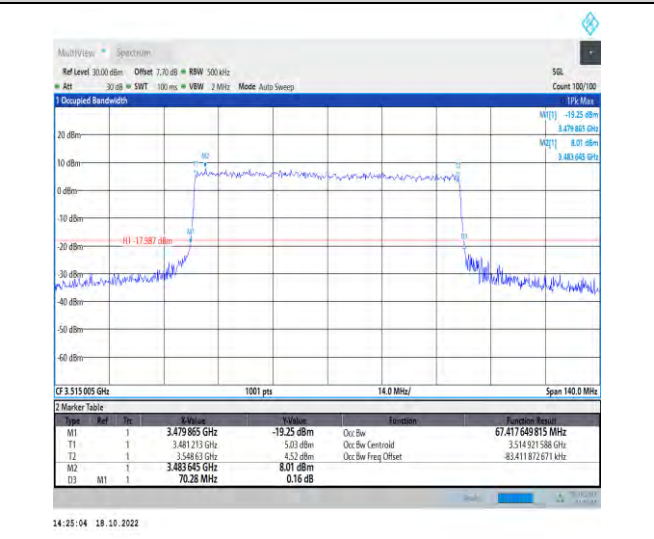
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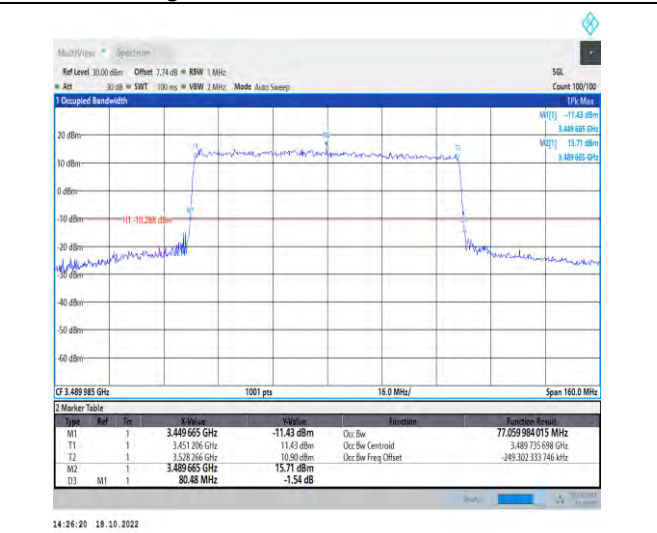
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1-N77-3450-3550-PC2-30-80-L-1-DFT-QPSK-Outer\_Full-216@0-Ant1-77.023-80.640-≤80-PASS

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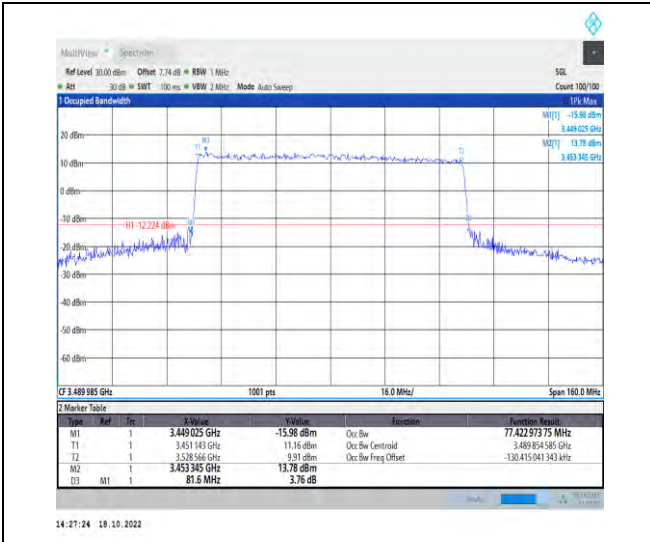
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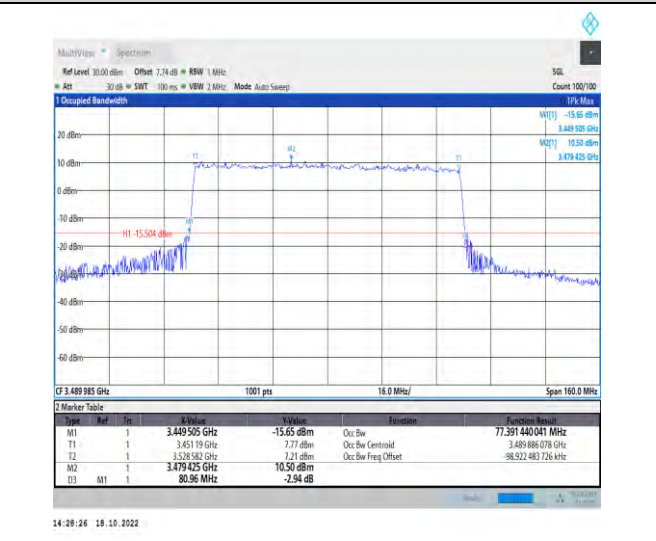
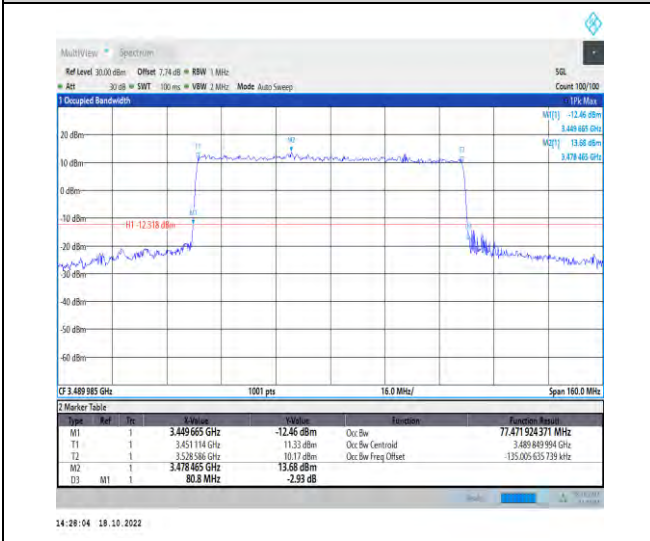
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1-N77-3450-3550-PC2-30-80-L-6-CP-QPSK-Outer\_Full-217@0-Ant1-77.423-81.600-≤80-PASS

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1-N77-3450-3550-PC2-30-80-L-9-CP-256QAM-Outer\_Full-217@0-Ant1-77.391-80.960-≤80-PASS



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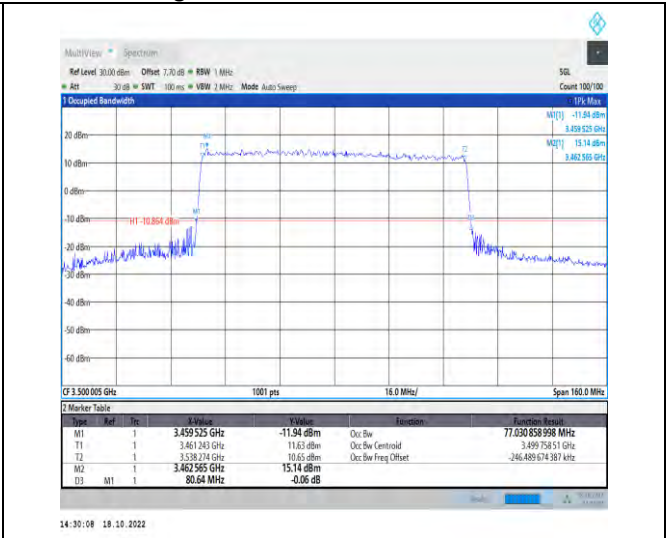
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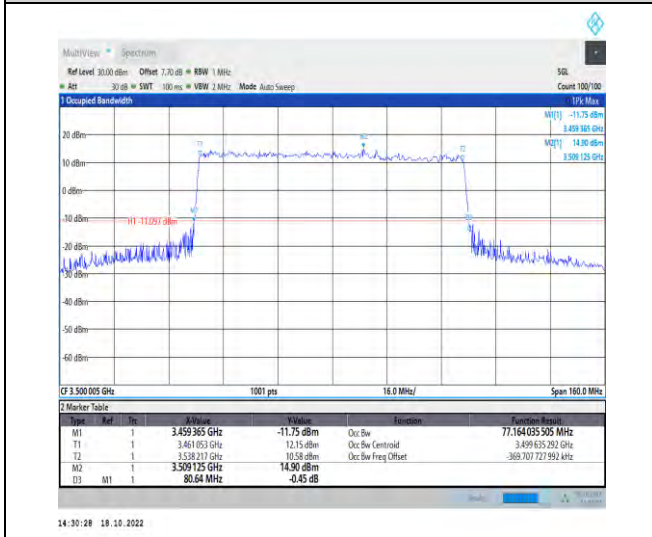




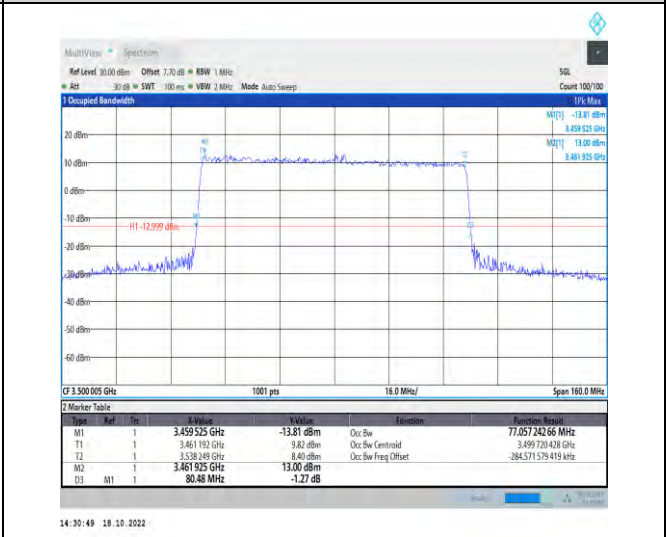
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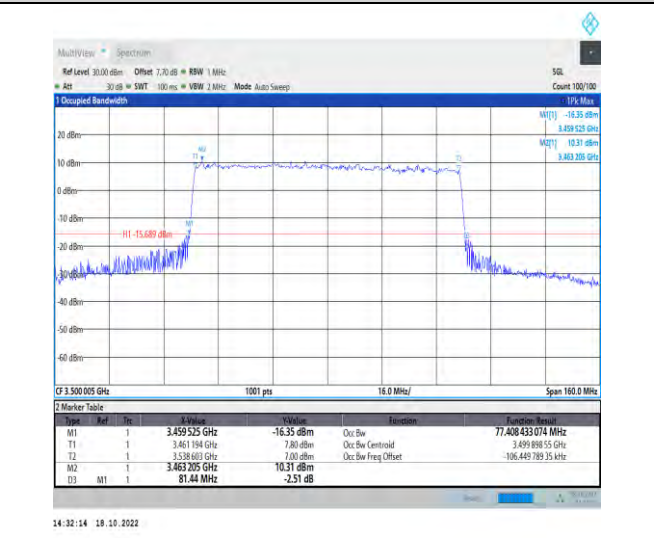
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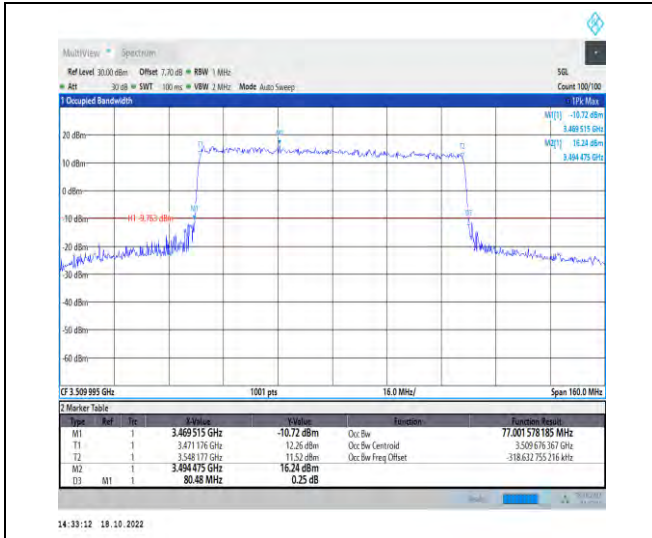
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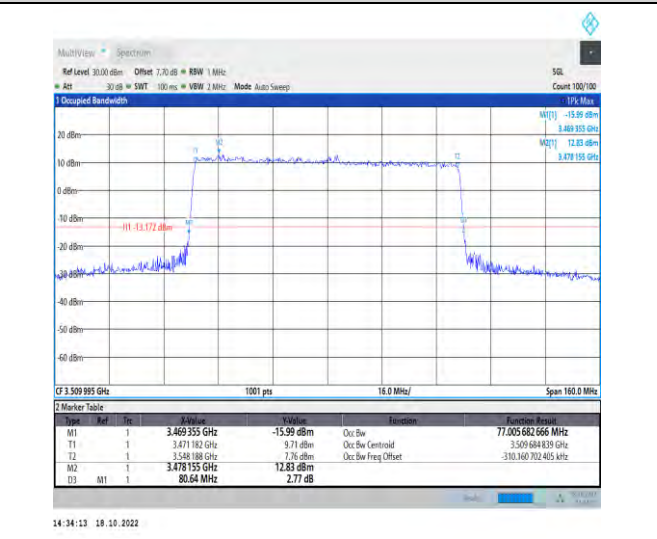
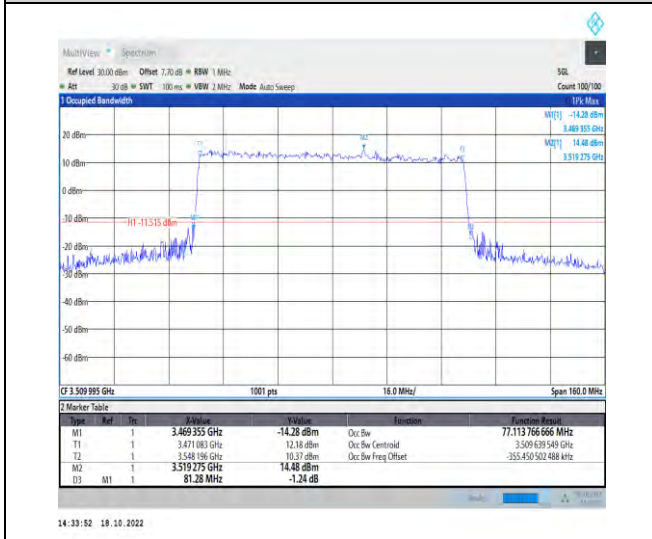
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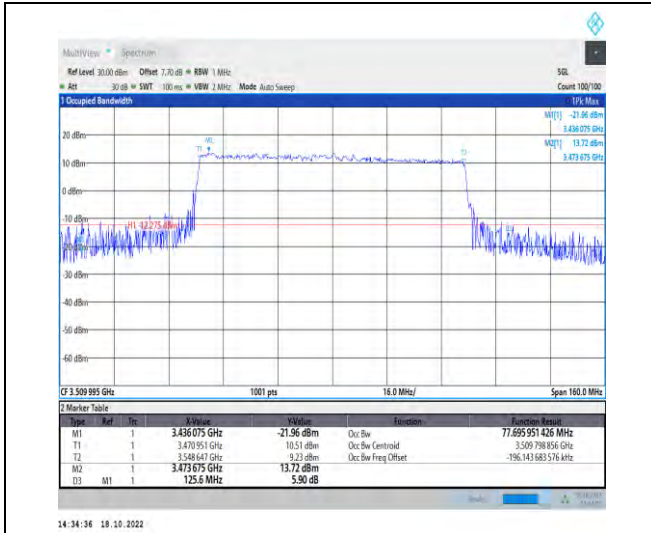
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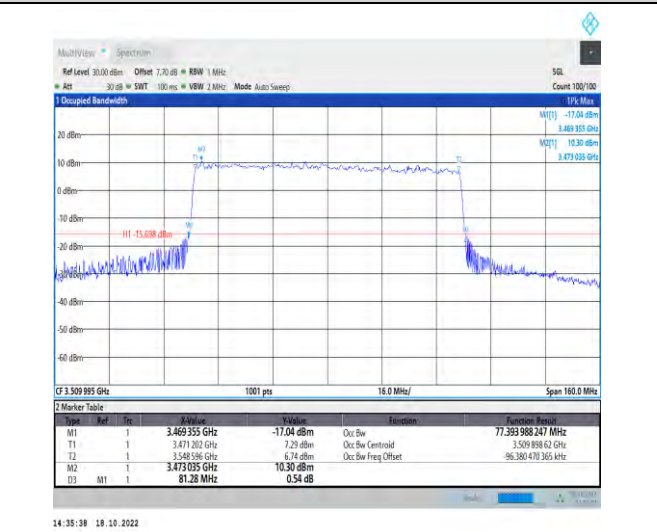
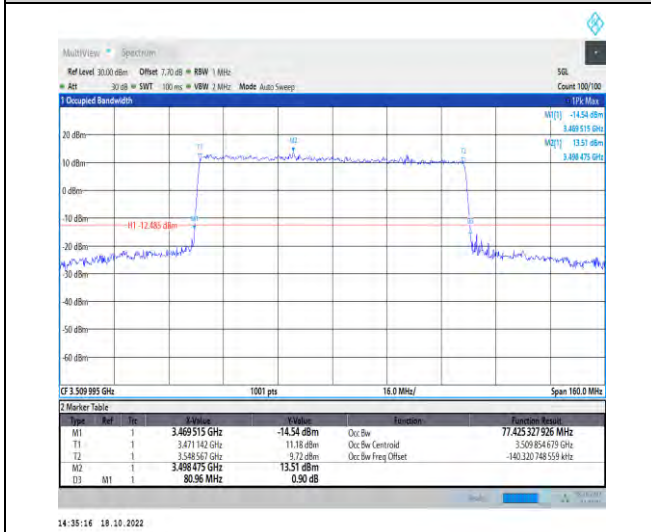
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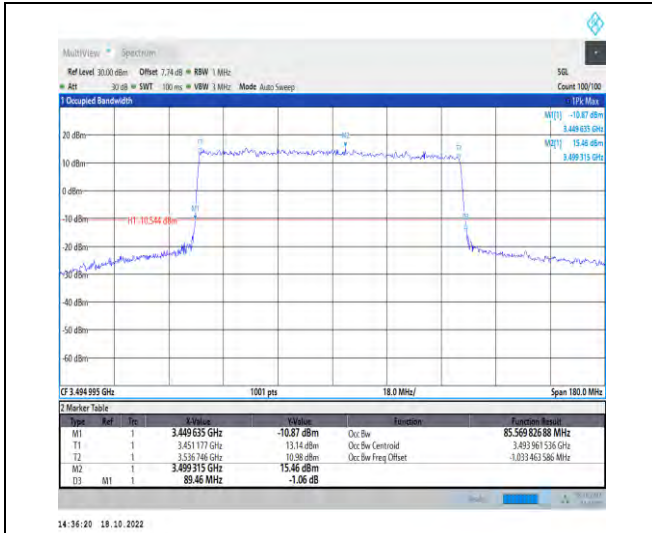
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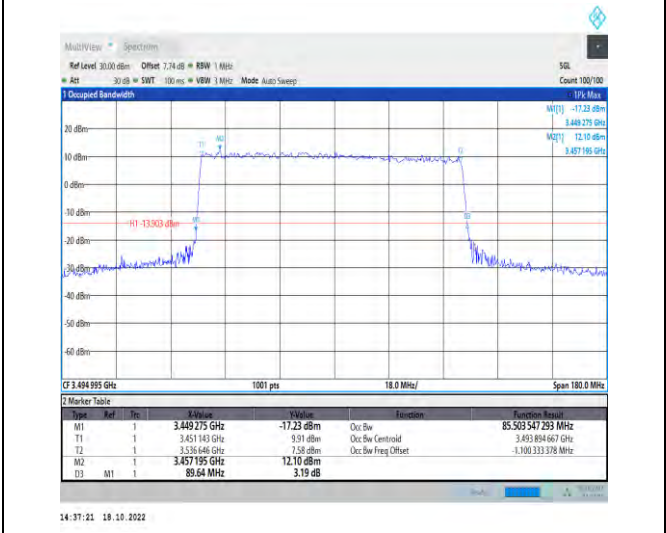
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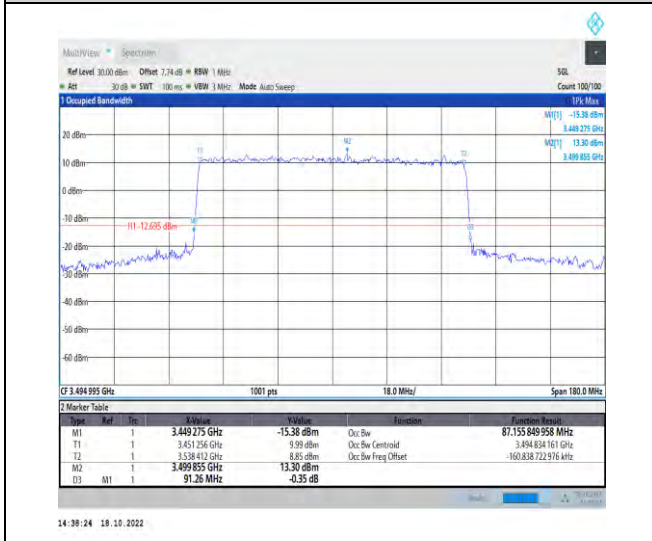
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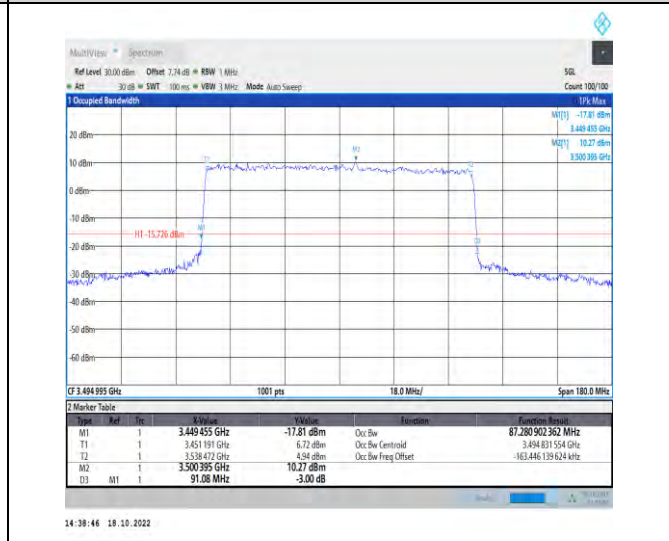
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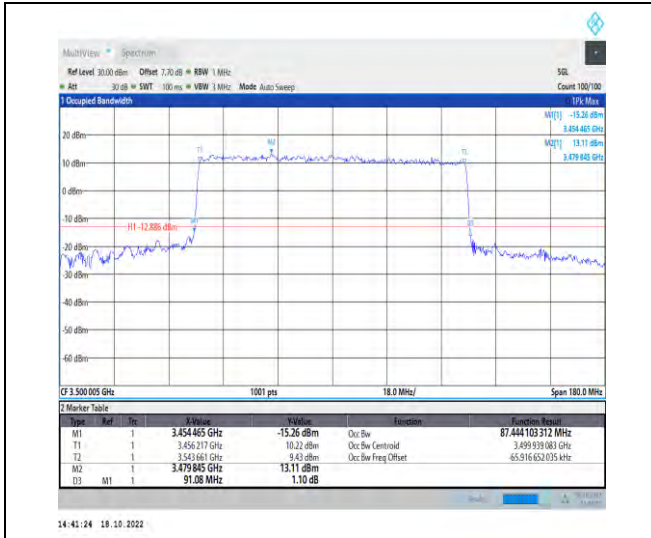


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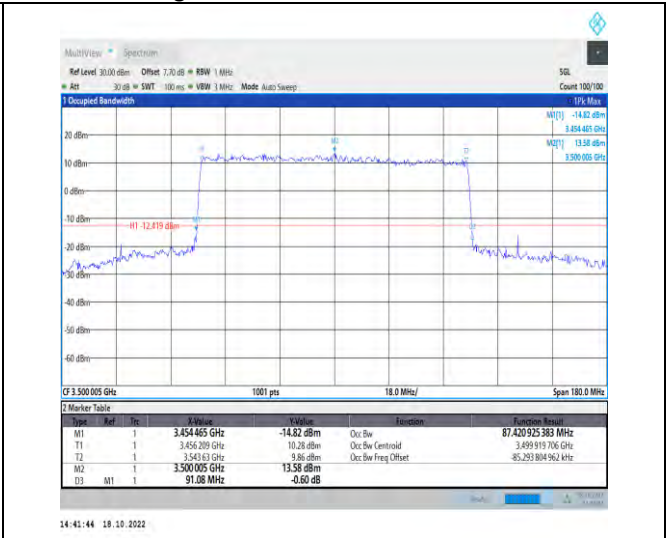


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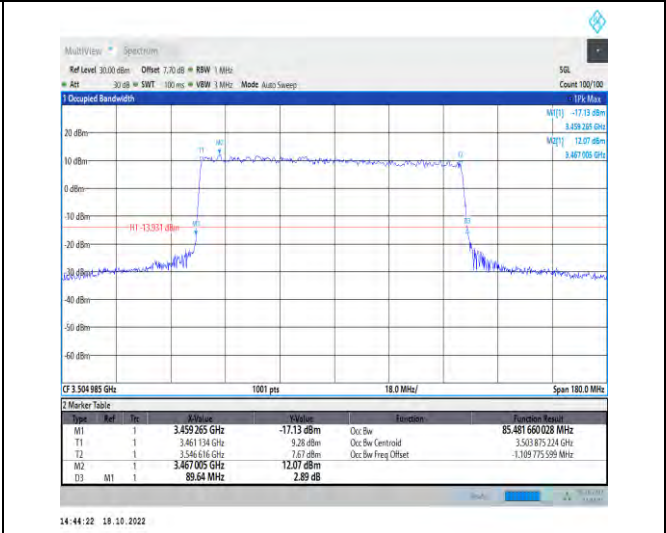
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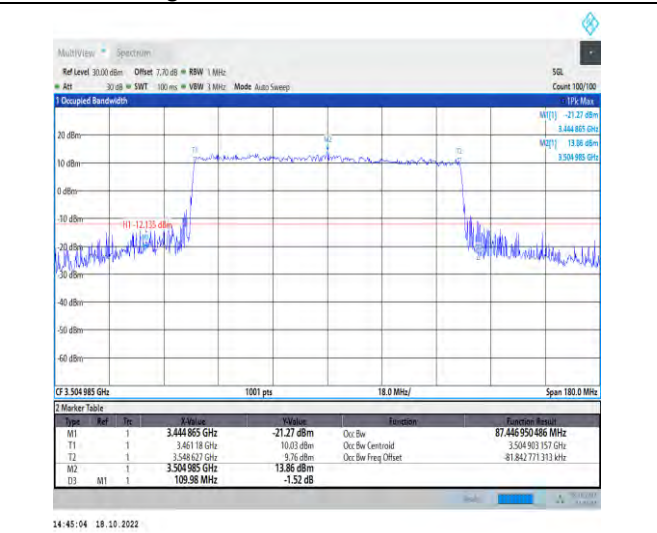
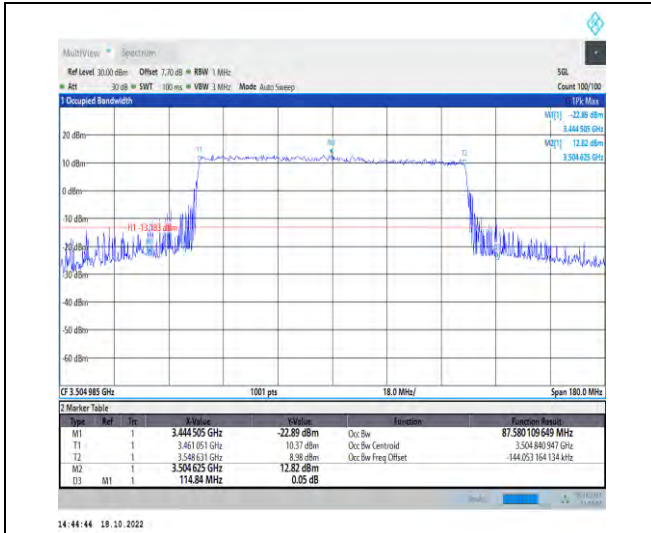


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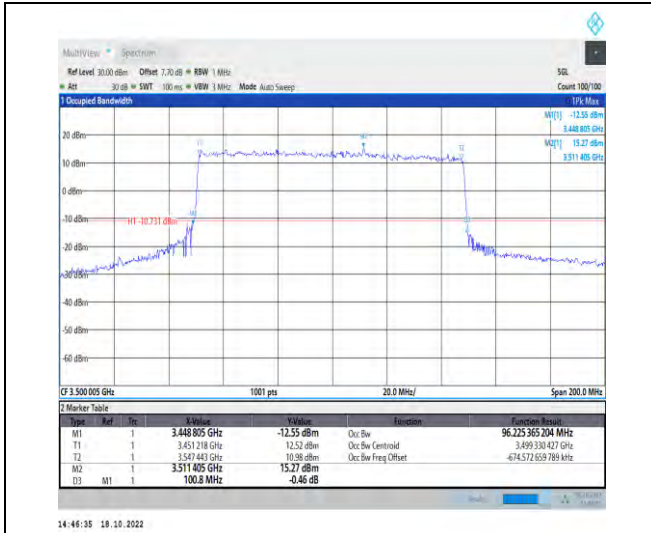


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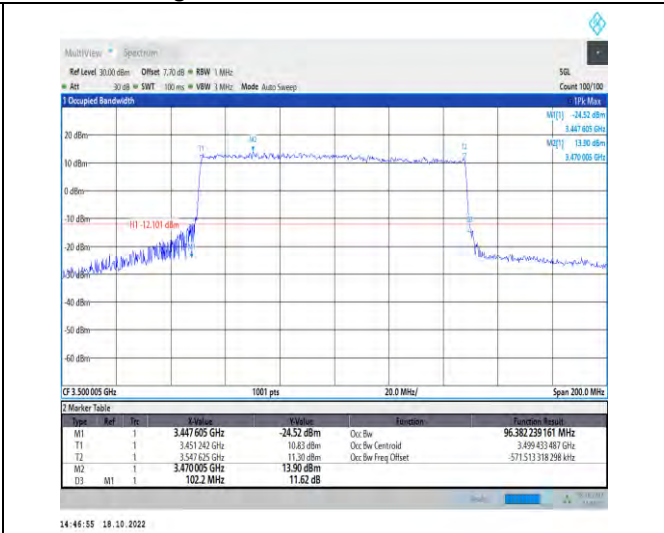
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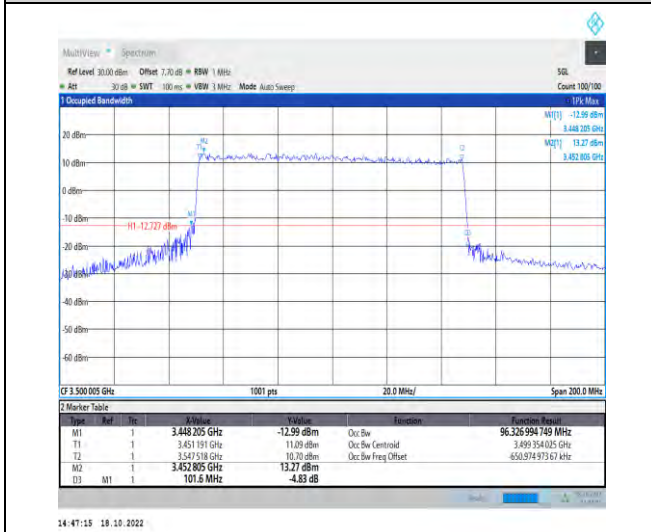




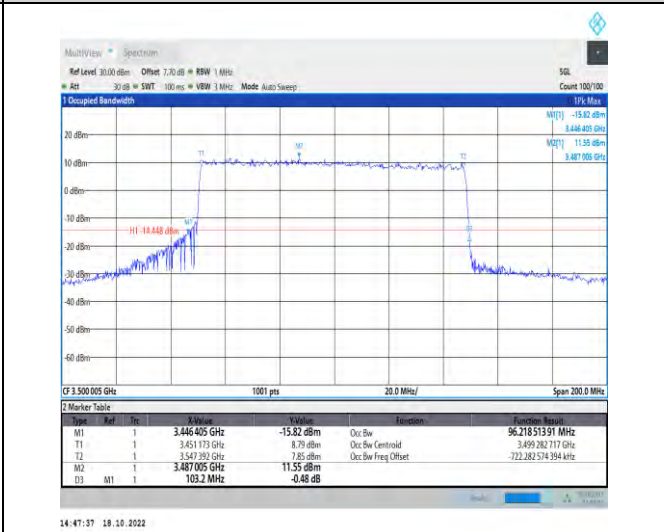
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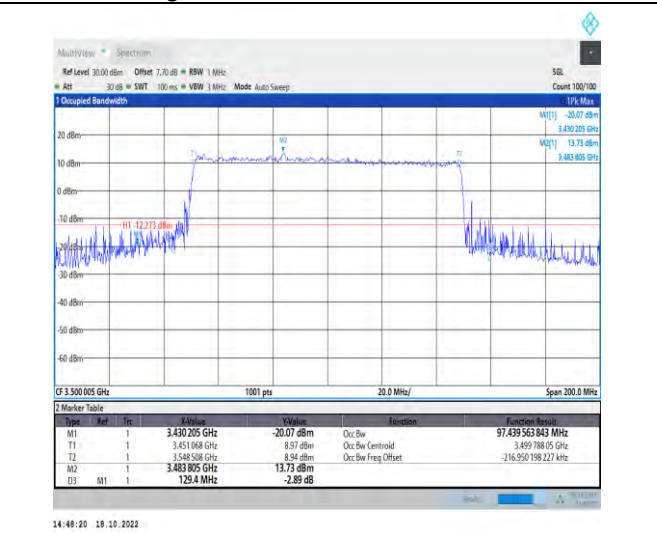
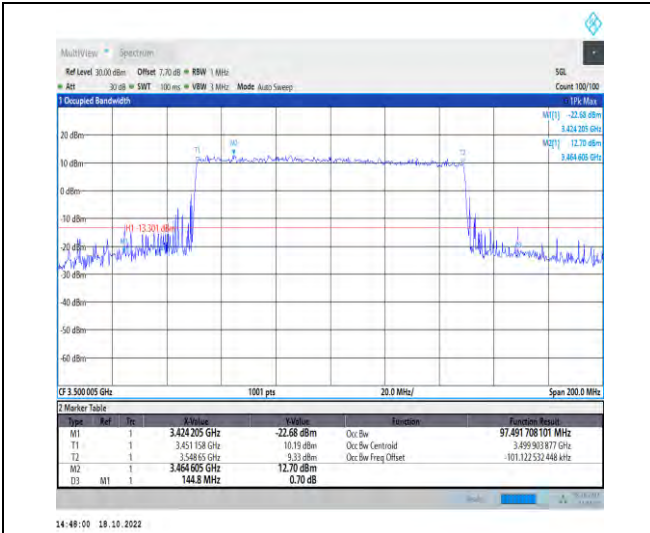


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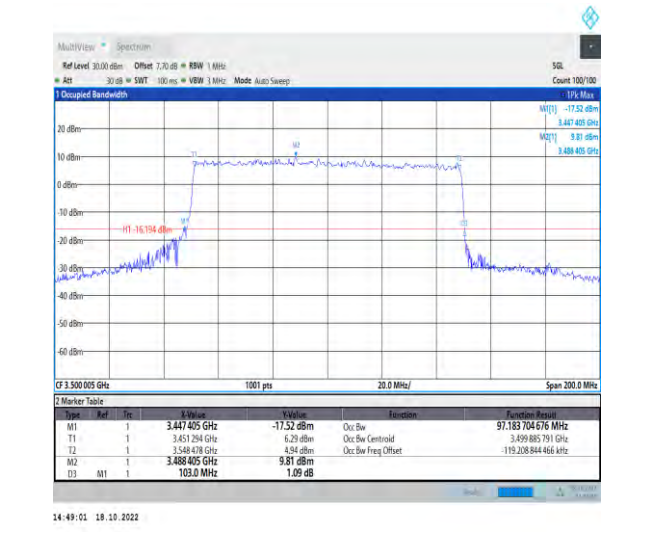
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1-N77-3450-3550-PC2-30-100-L-6-CP-QPSK-Outer\_Full-273@0-Ant1-97.492-144.800-≤100-PASS

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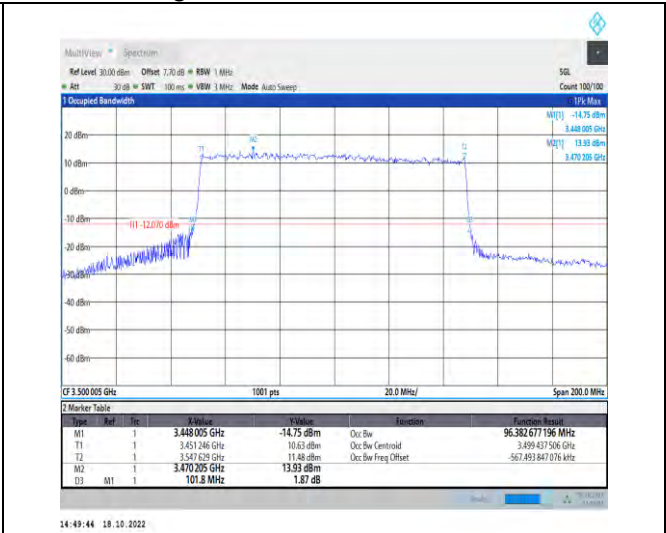
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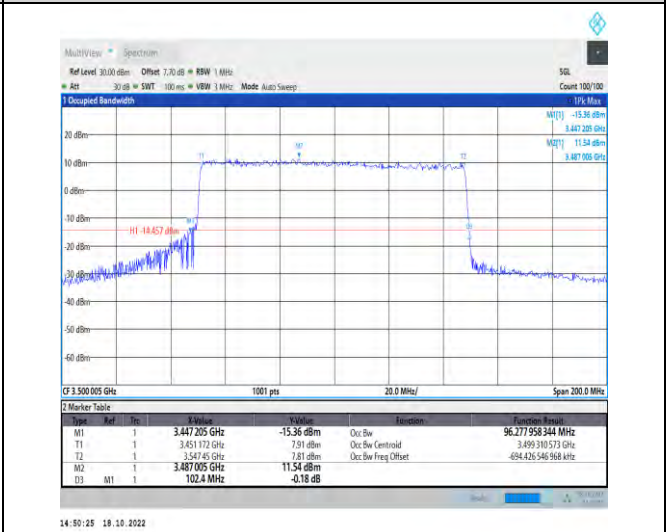
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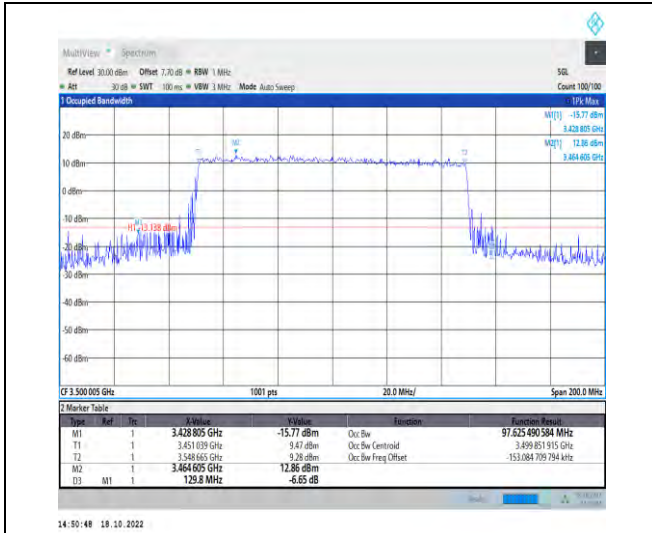


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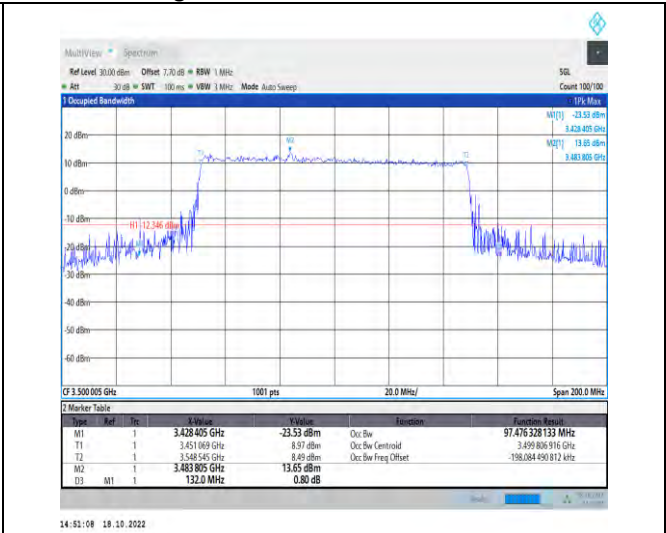


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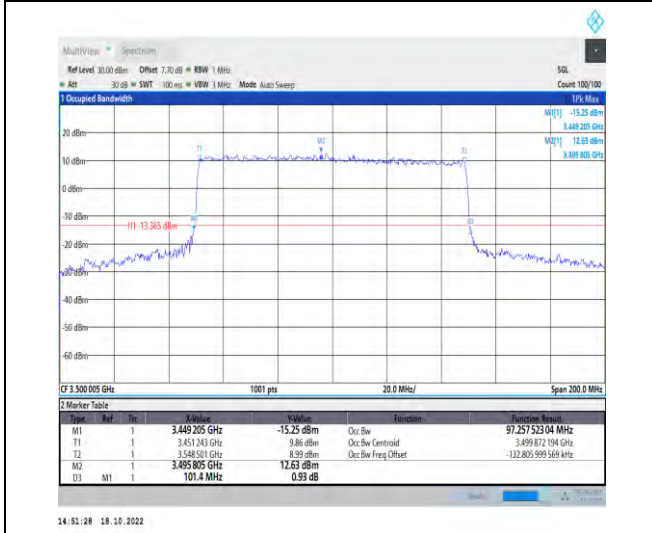
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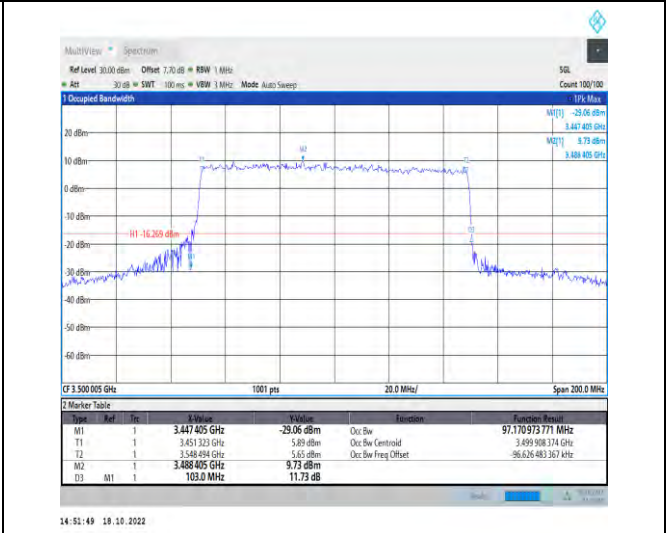
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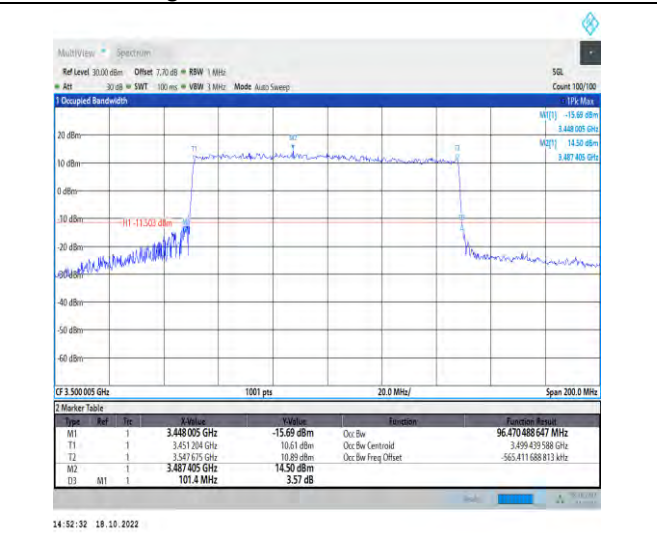
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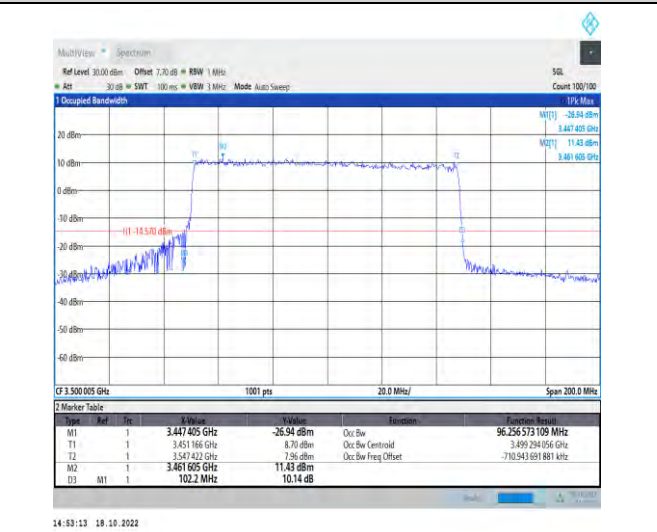
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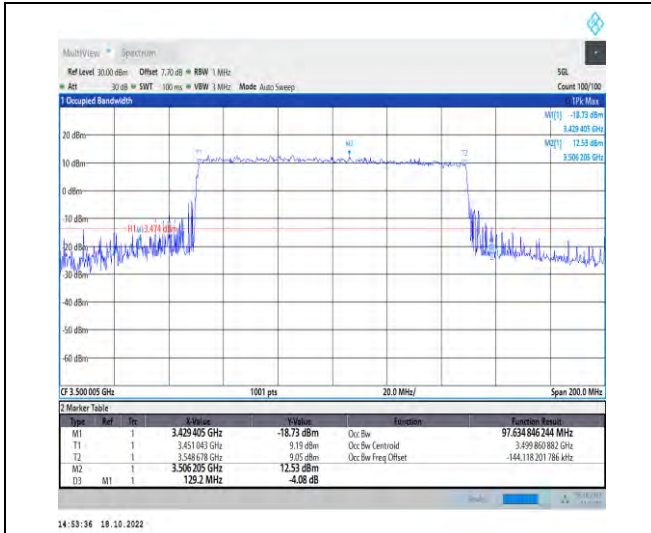
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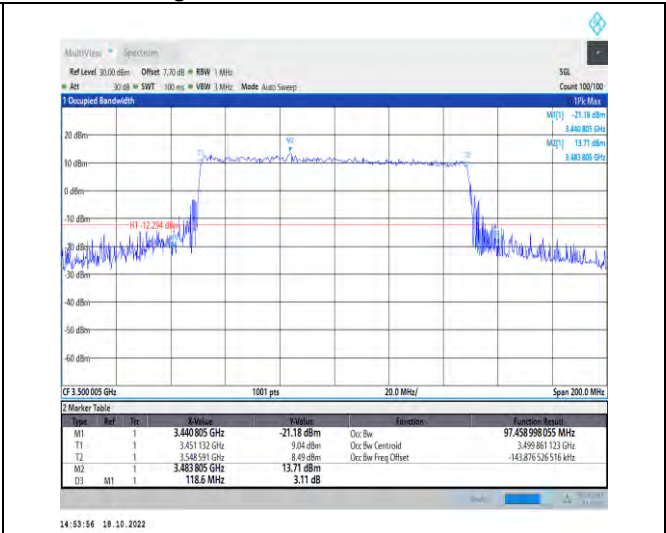


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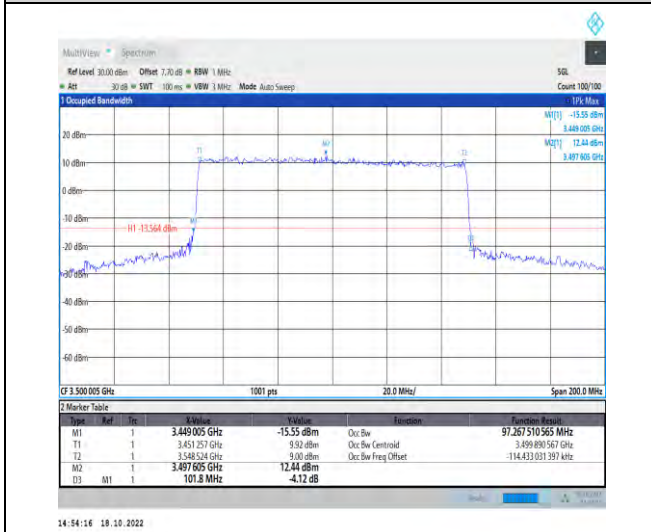
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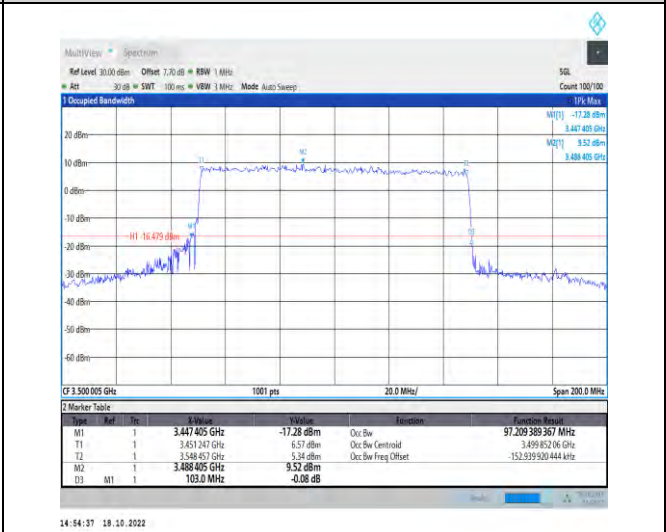
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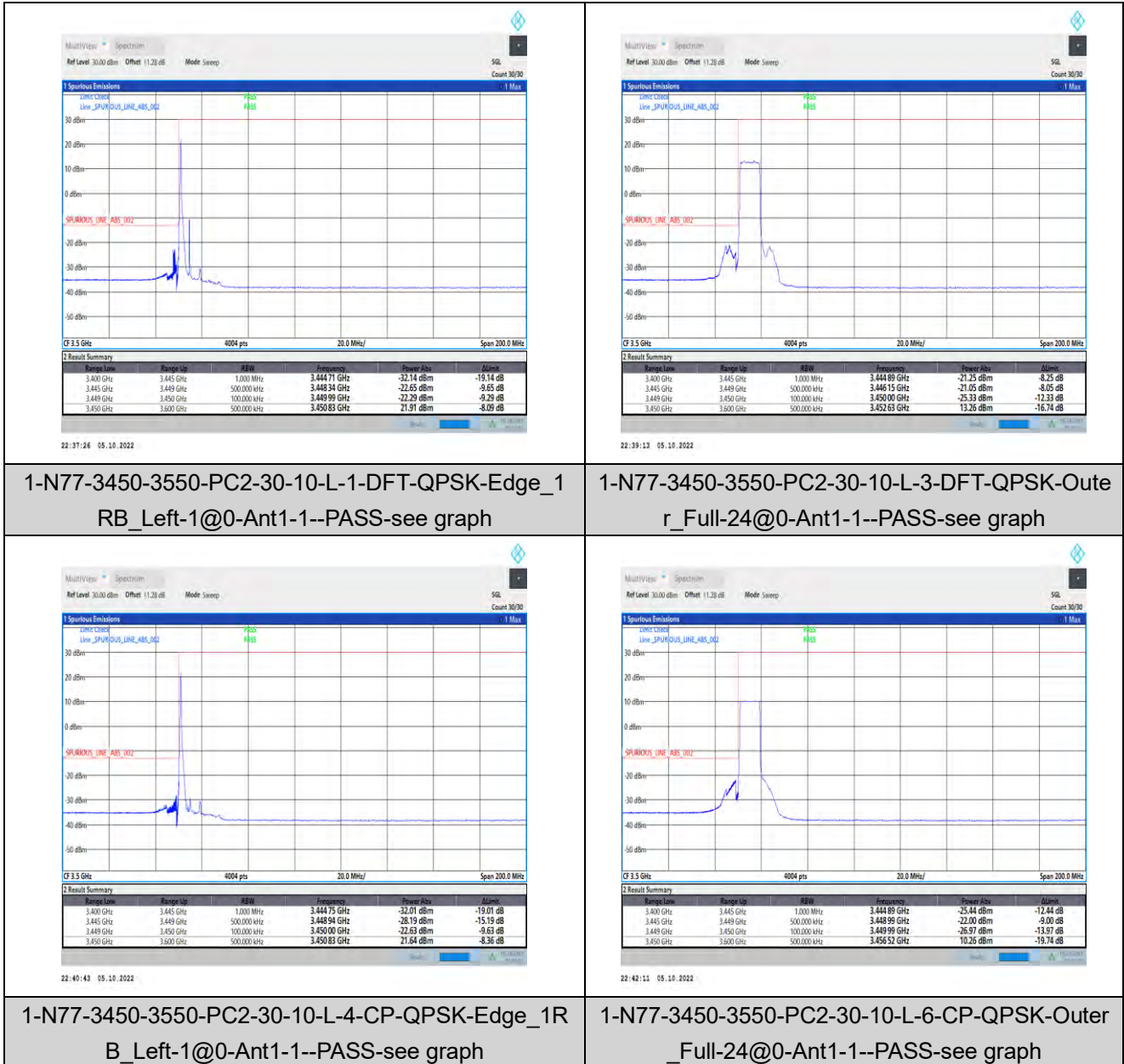
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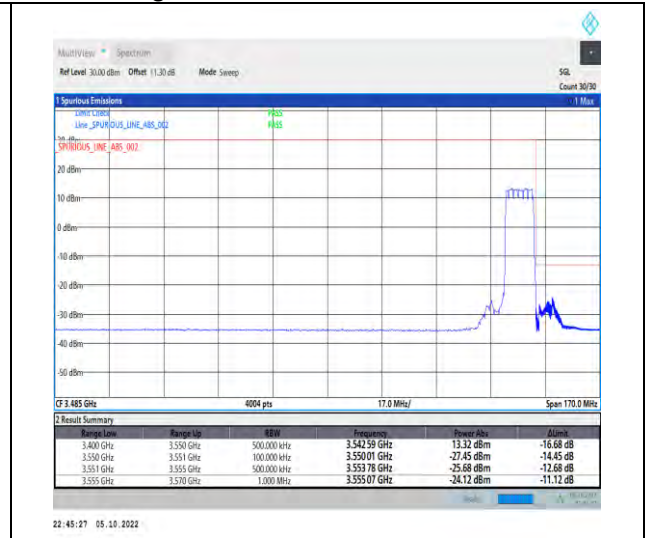
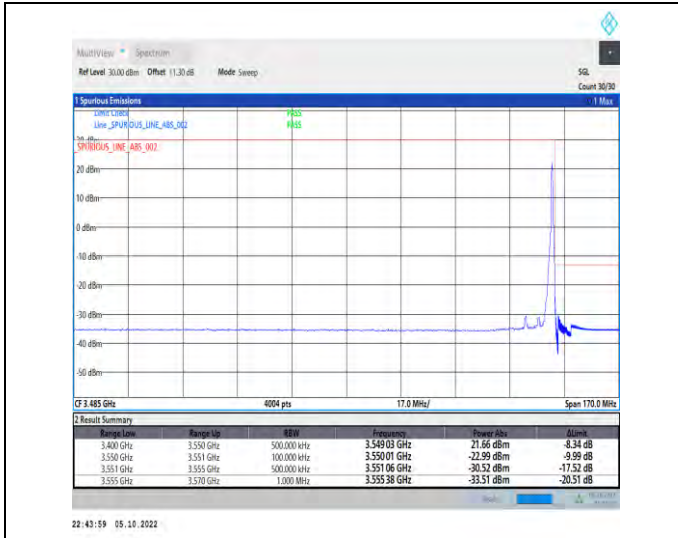
## Band Edge for SA

### Test Graphs



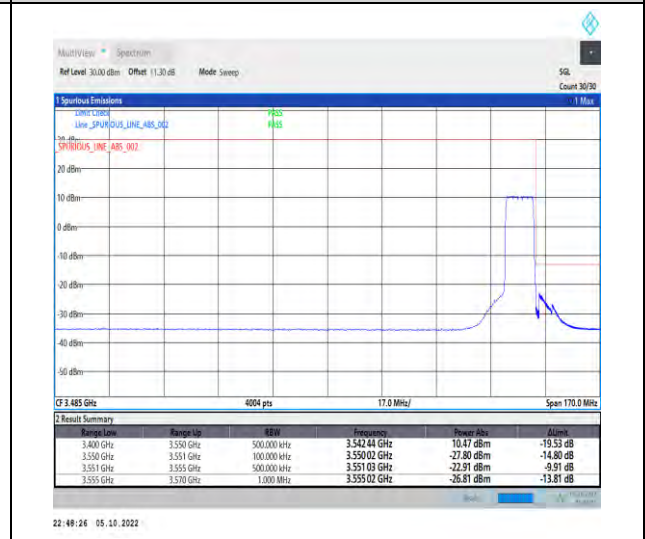
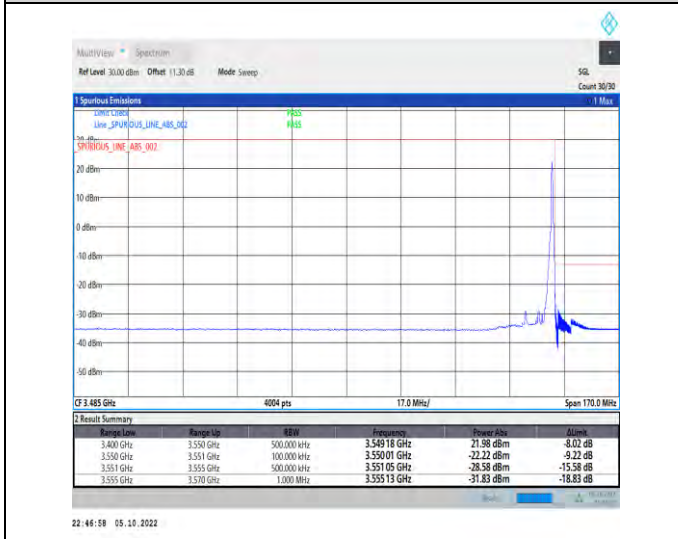
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1-N77-3450-3550-PC2-30-10-H-2-DFT-QPSK-Edge\_1 RB\_Right-1@23-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-10-H-3-DFT-QPSK-Out er\_Full-24@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-10-H-5-CP-QPSK-Edge\_1R B\_Right-1@23-Ant1-1--PASS-see graph

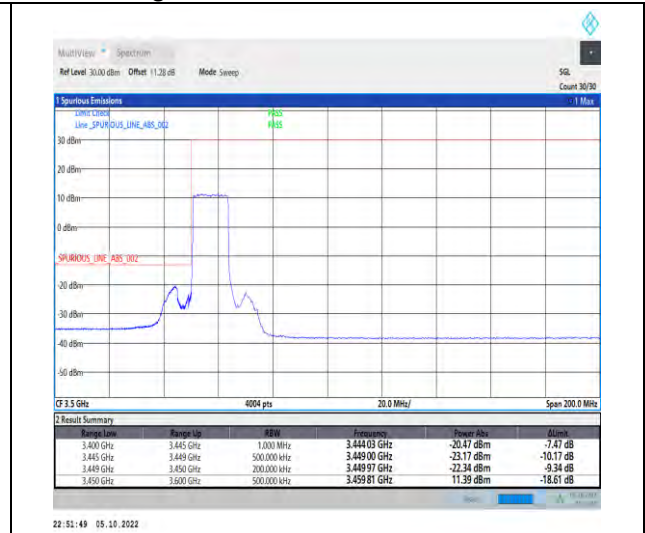
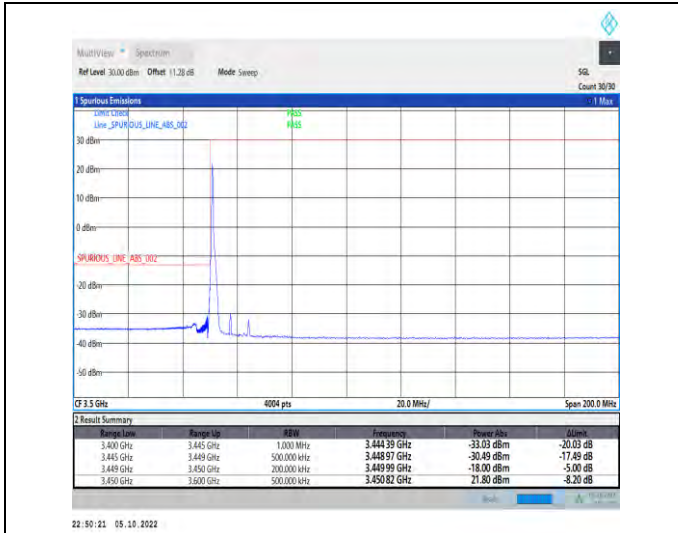
1-N77-3450-3550-PC2-30-10-H-6-CP-QPSK-Outer \_Full-24@0-Ant1-1--PASS-see graph



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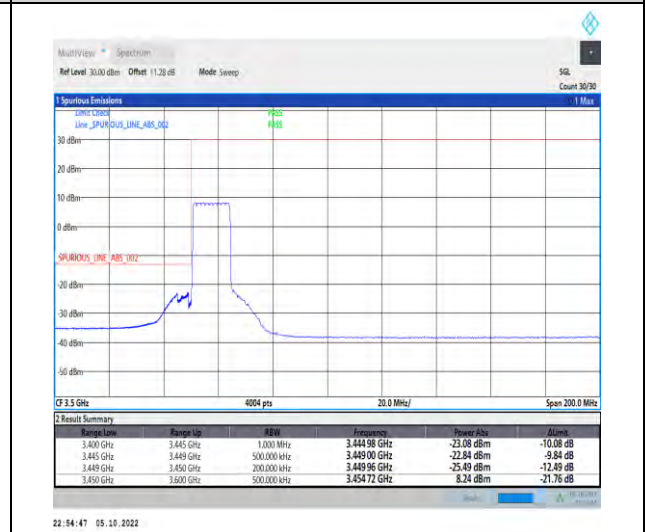
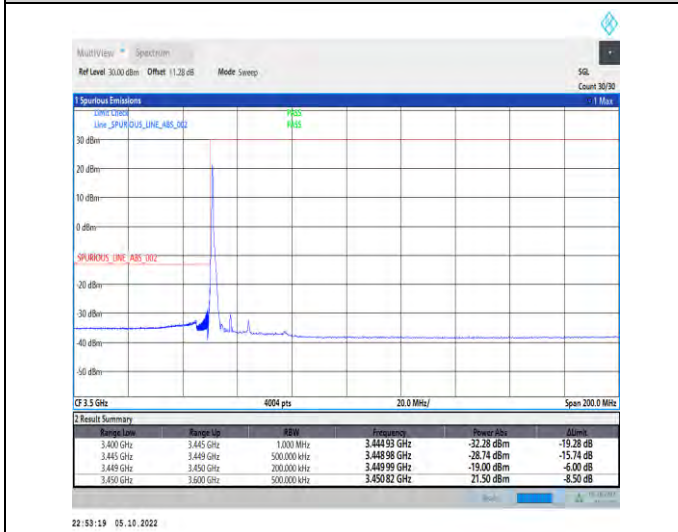
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1-N77-3450-3550-PC2-30-15-L-1-DFT-QPSK-Edge\_1 RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-15-L-3-DFT-QPSK-Outer\_Full-36@0-Ant1-1--PASS-see graph



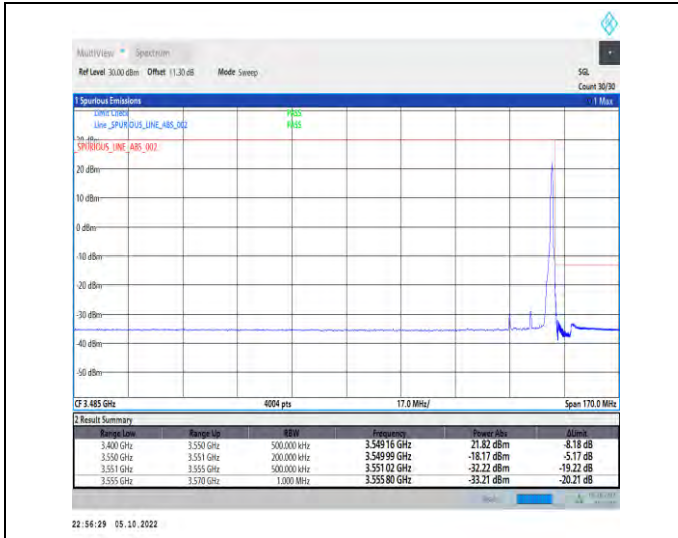
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1-N77-3450-3550-PC2-30-15-L-6-CP-QPSK-Outer\_Full-38@0-Ant1-1--PASS-see graph



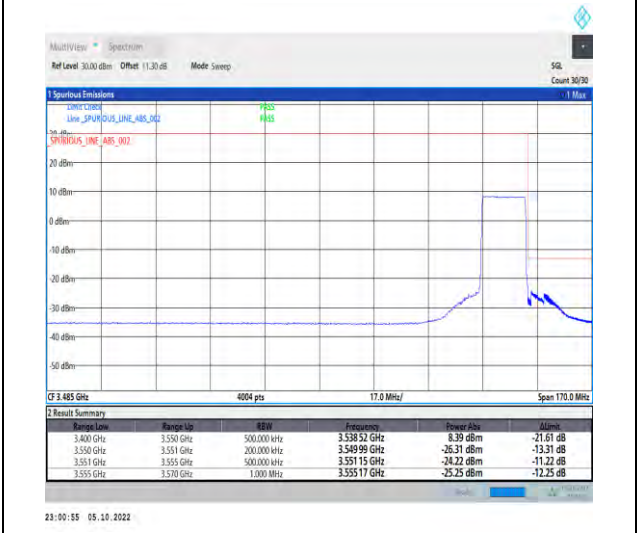
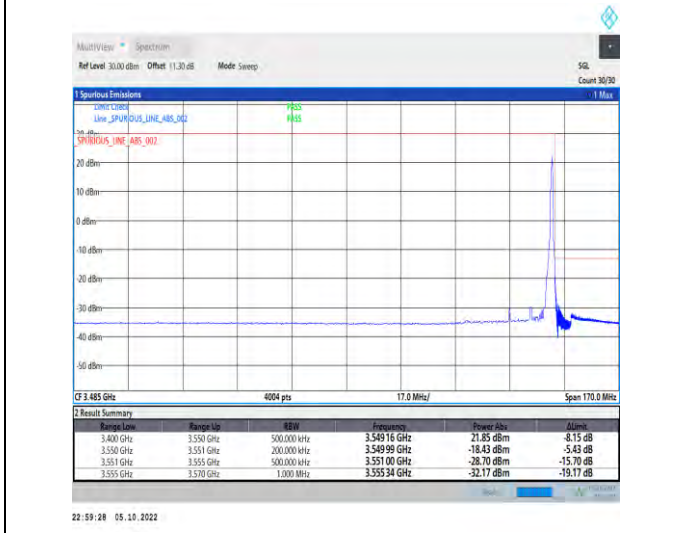
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1-N77-3450-3550-PC2-30-15-H-2-DFT-QPSK-Edge\_1 RB\_Right-1@37-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-15-H-3-DFT-QPSK-Out er\_Full-36@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-15-H-5-CP-QPSK-Edge\_1R B\_Right-1@37-Ant1-1--PASS-see graph

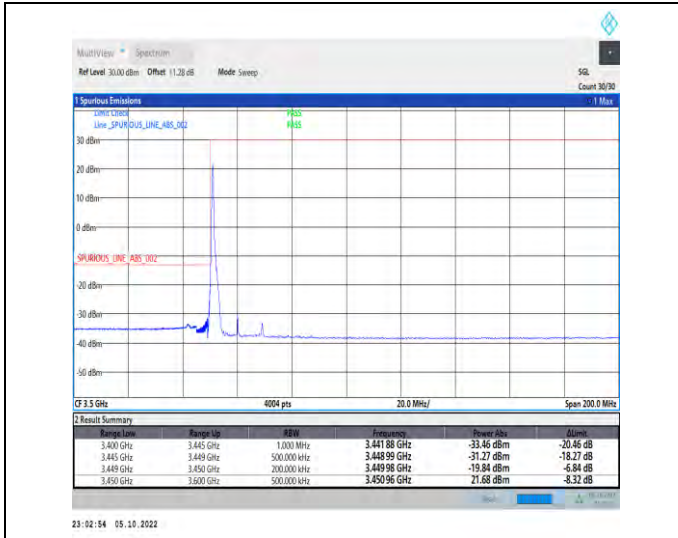
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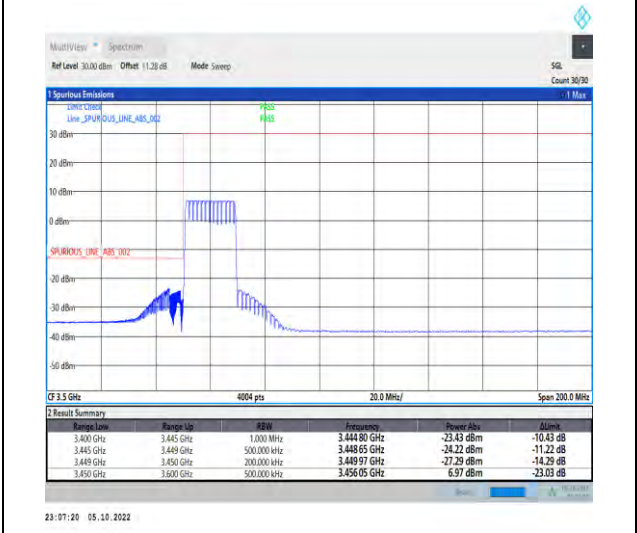
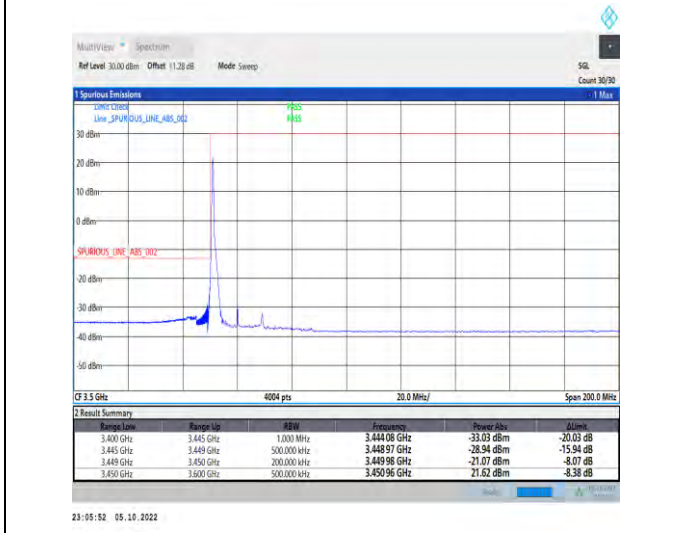
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1-N77-3450-3550-PC2-30-20-L-1-DFT-QPSK-Edge\_1 RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-20-L-3-DFT-QPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-20-L-4-CP-QPSK-Edge\_1R B\_Left-1@0-Ant1-1--PASS-see graph

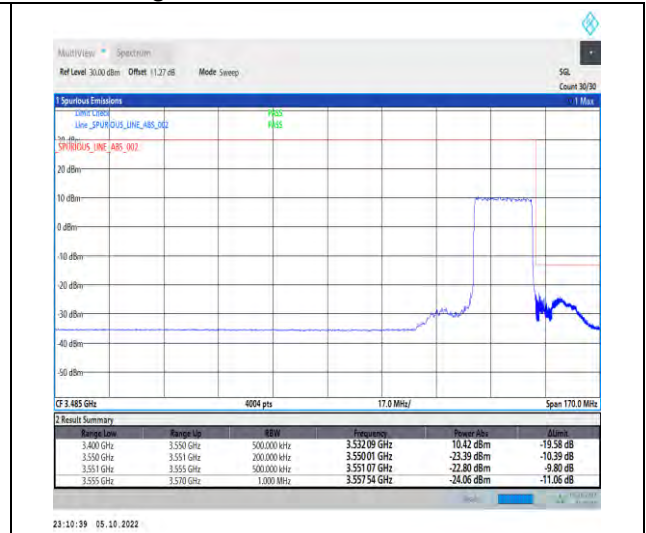
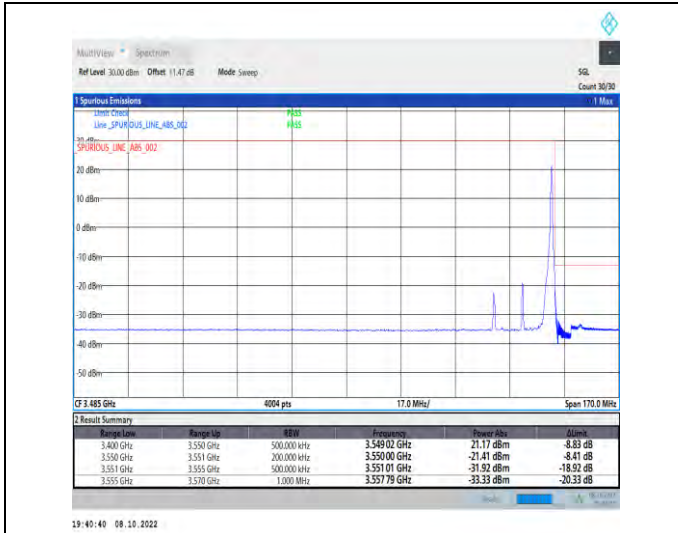
1-N77-3450-3550-PC2-30-20-L-6-CP-QPSK-Outer\_Full-51@0-Ant1-1--PASS-see graph



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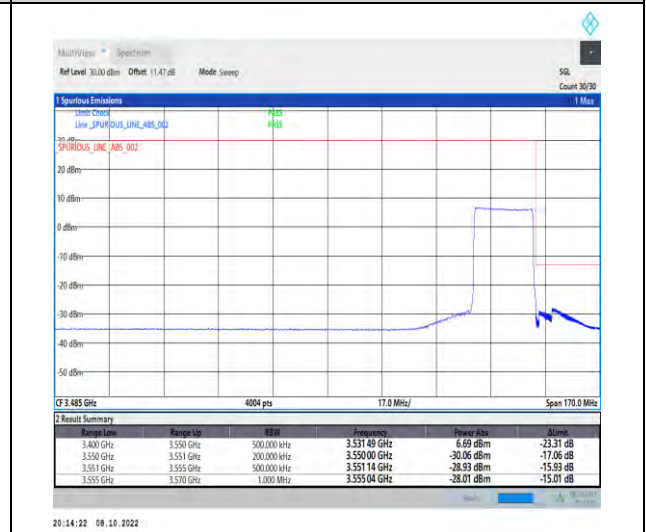
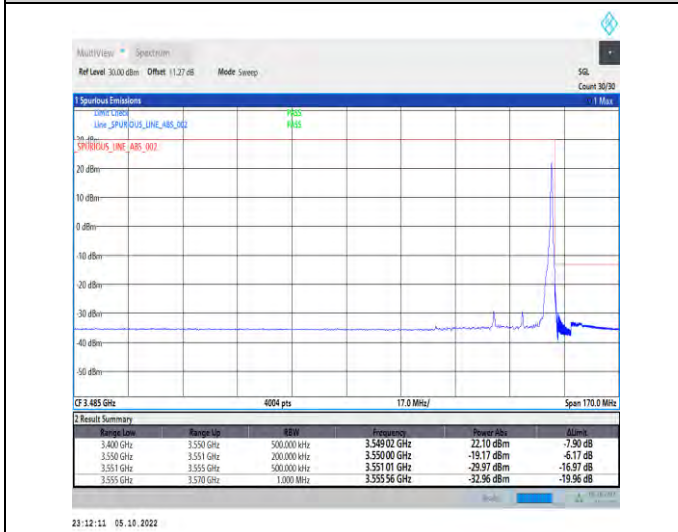
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1-N77-3450-3550-PC2-30-20-H-2-DFT-QPSK-Edge\_1 RB\_Right-1@50-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-20-H-3-DFT-QPSK-Out er\_Full-50@0-Ant1-1--PASS-see graph



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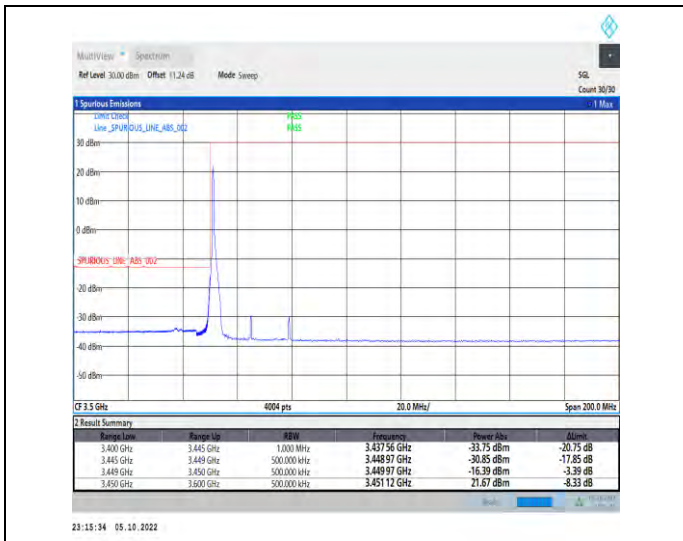
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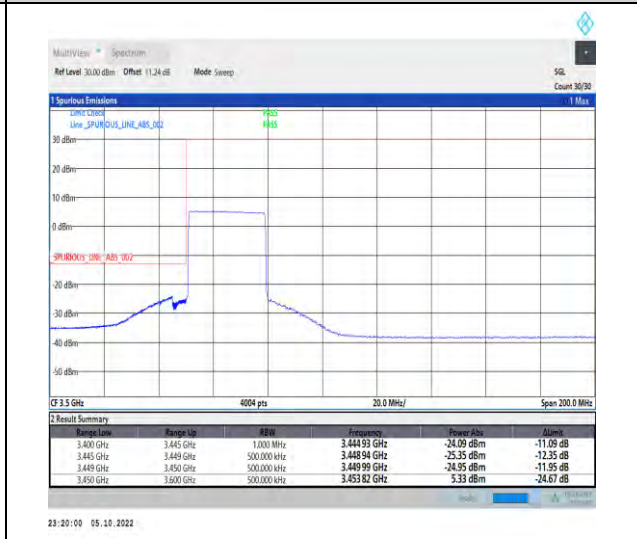
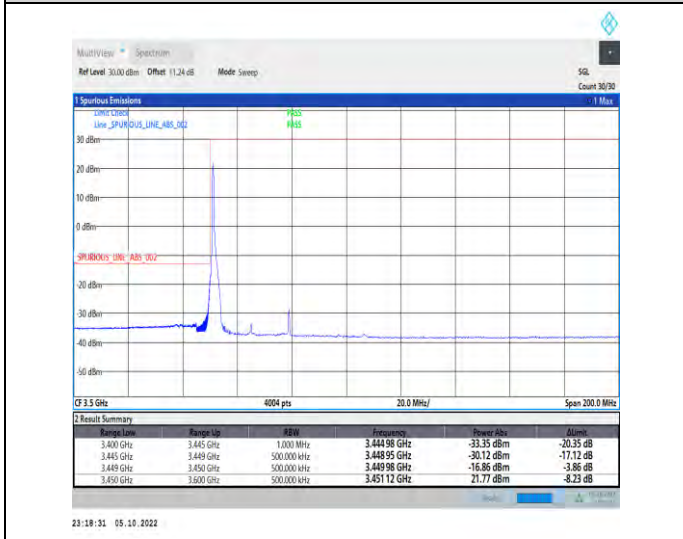
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1-N77-3450-3550-PC2-30-30-L-1-DFT-QPSK-Edge\_1 RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-30-L-3-DFT-QPSK-Outer\_Full-75@0-Ant1-1--PASS-see graph



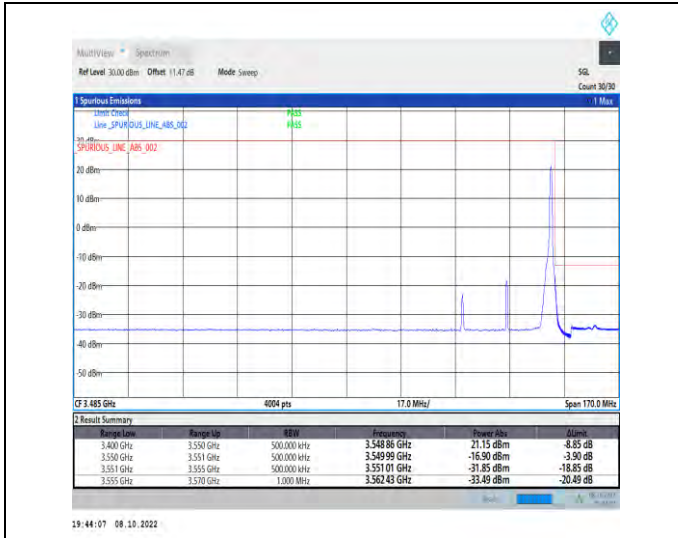
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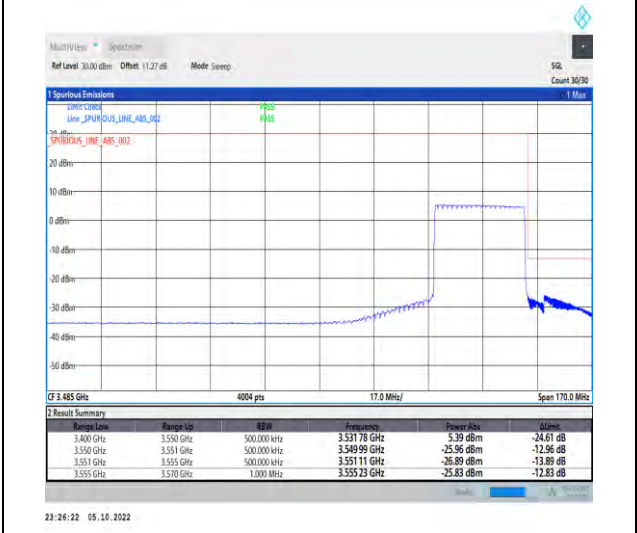
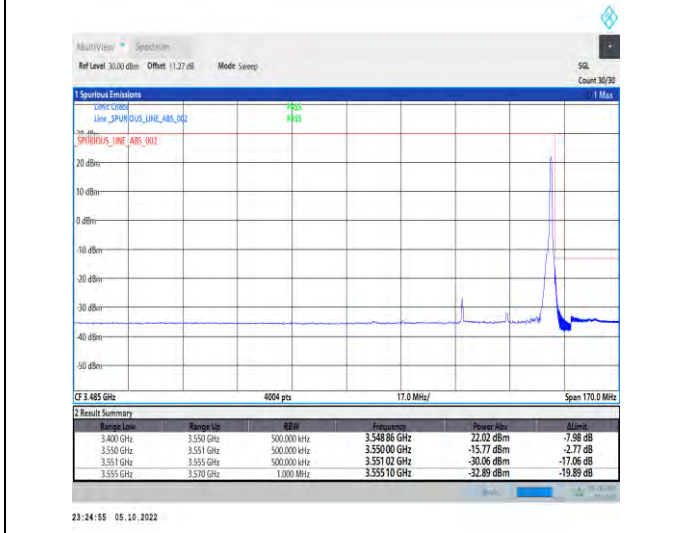
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1-N77-3450-3550-PC2-30-30-H-3-DFT-QPSK-Out er\_Full-75@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-30-H-5-CP-QPSK-Edge\_1R B\_Right-1@77-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-30-H-6-CP-QPSK-Outer \_Full-78@0-Ant1-1--PASS-see graph

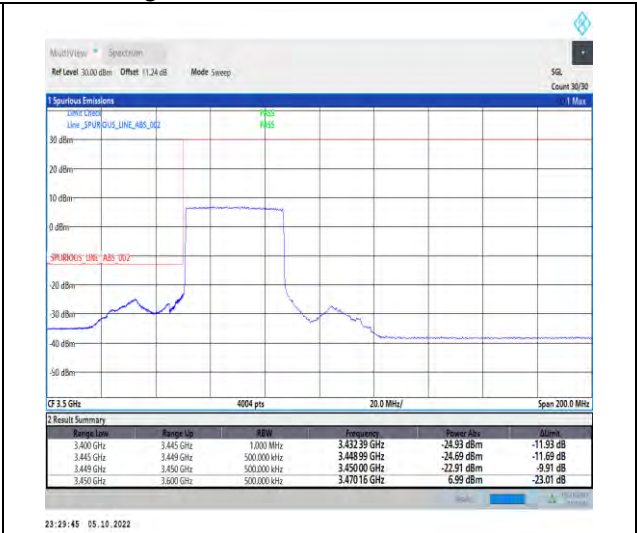
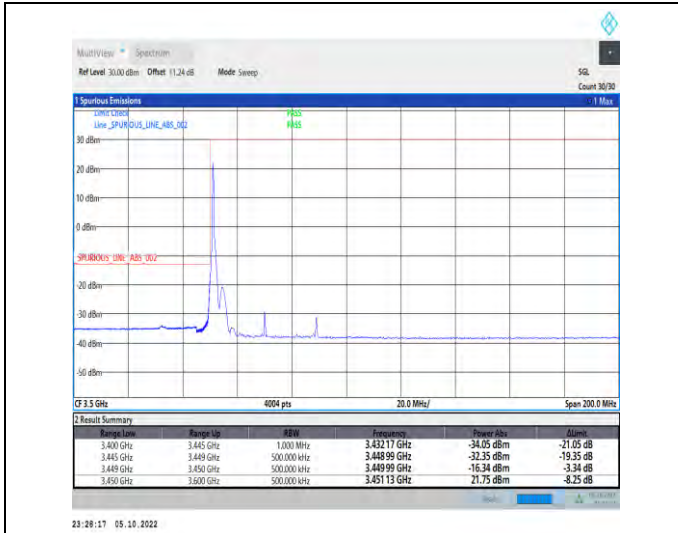


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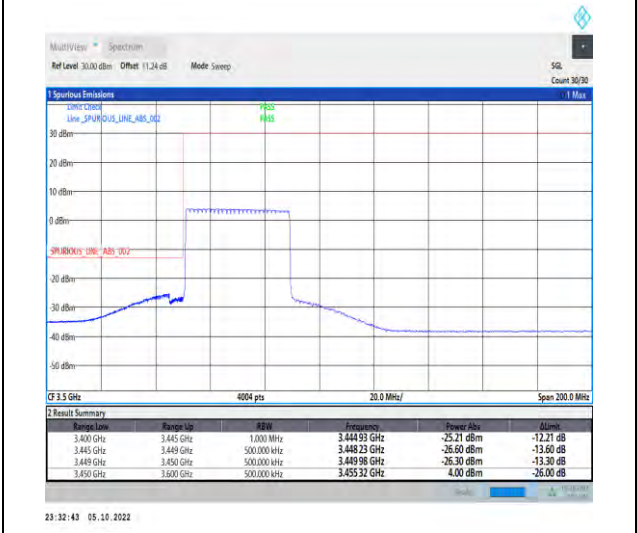
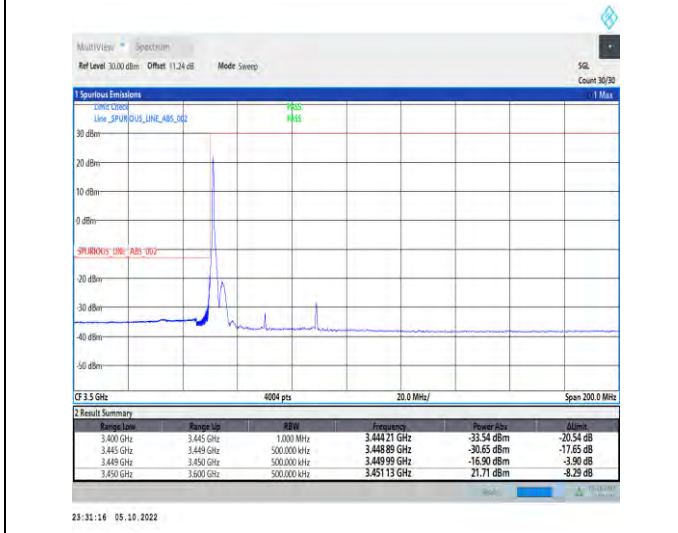
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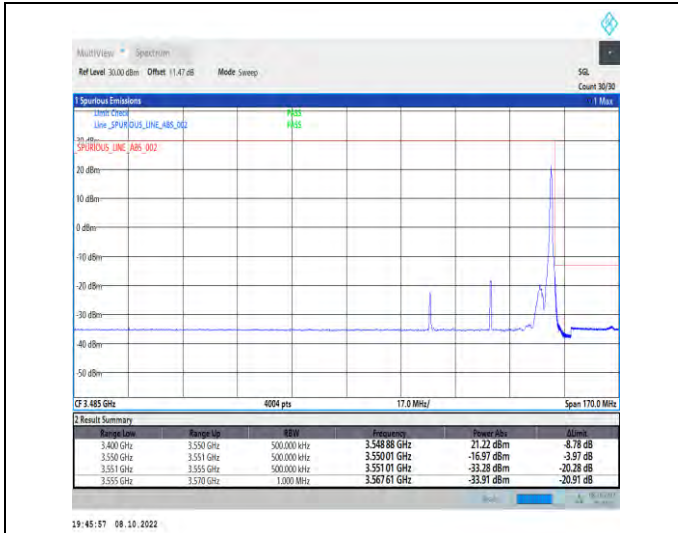
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1-N77-3450-3550-PC2-30-40-L-6-CP-QPSK-Outer\_Full-106@0-Ant1-1--PASS-see graph



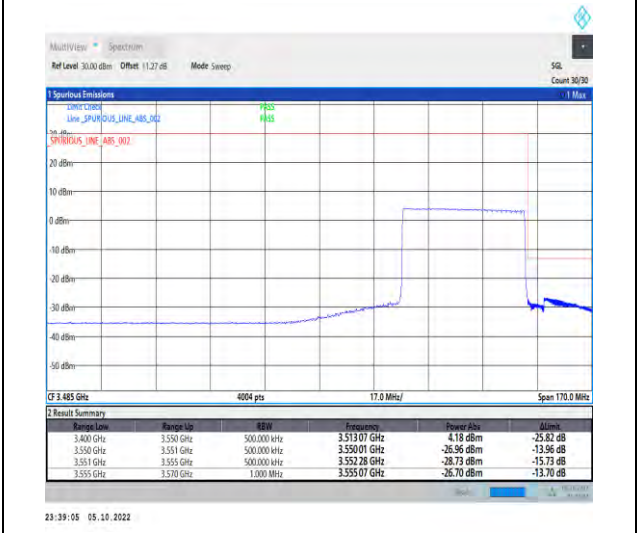
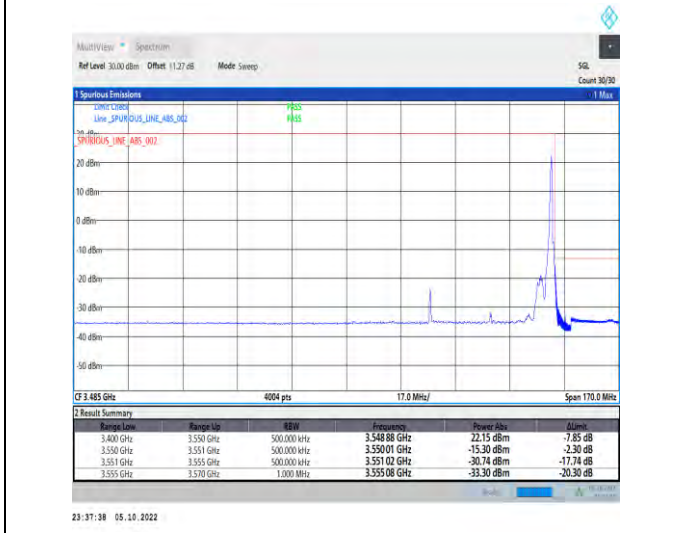
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1-N77-3450-3550-PC2-30-40-H-2-DFT-QPSK-Edge\_1 RB\_Right-1@105-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-40-H-3-DFT-QPSK-Out er\_Full-100@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-40-H-5-CP-QPSK-Edge\_1R B\_Right-1@105-Ant1-1--PASS-see graph

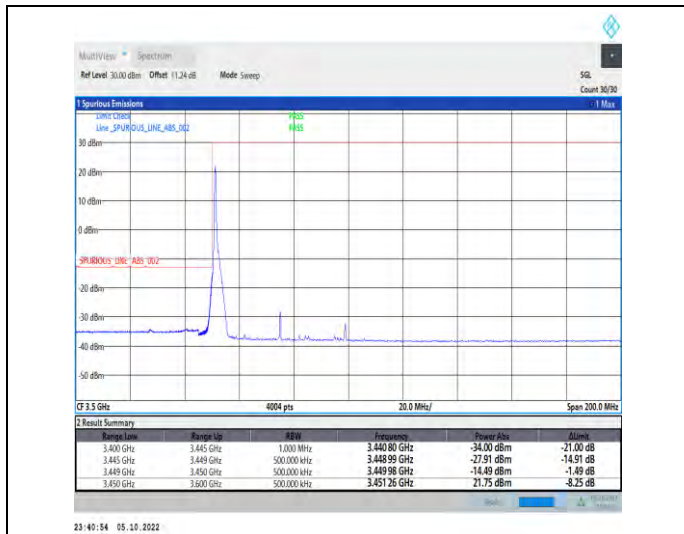
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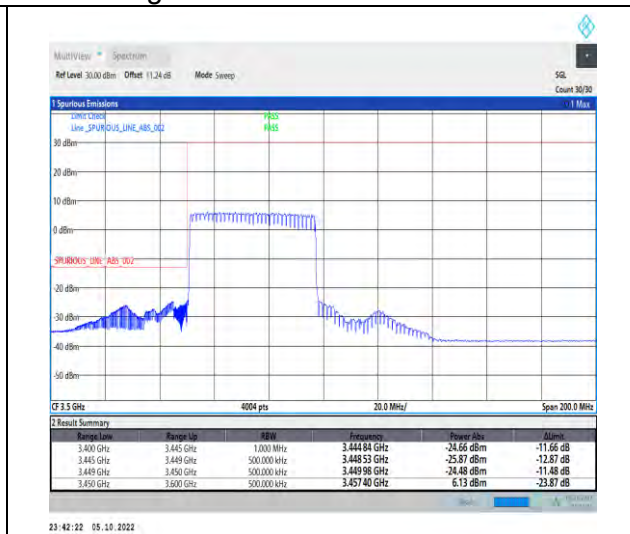
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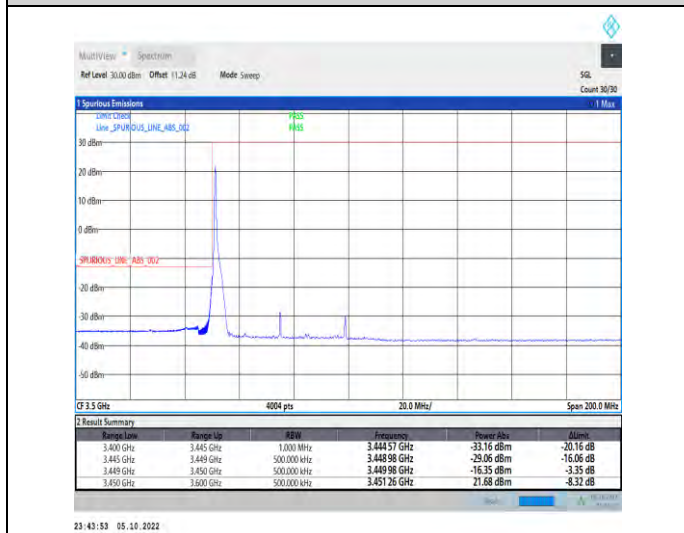




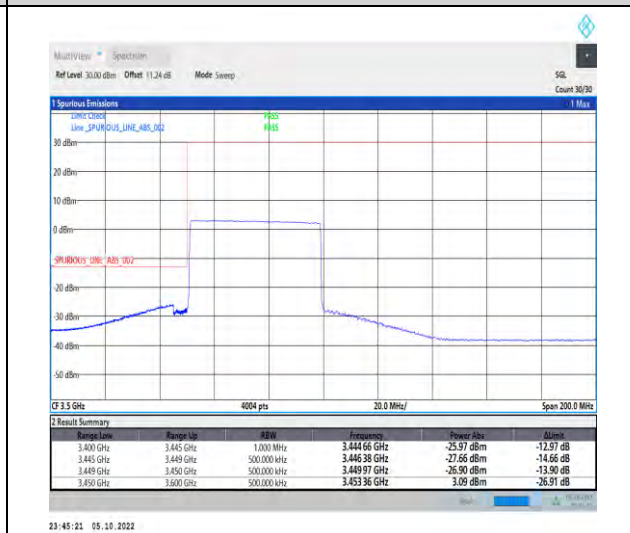
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1-N77-3450-3550-PC2-30-50-L-3-DFT-QPSK-Outer\_Full-128@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-50-L-4-CP-QPSK-Edge\_1R B\_Left-1@0-Ant1-1--PASS-see graph

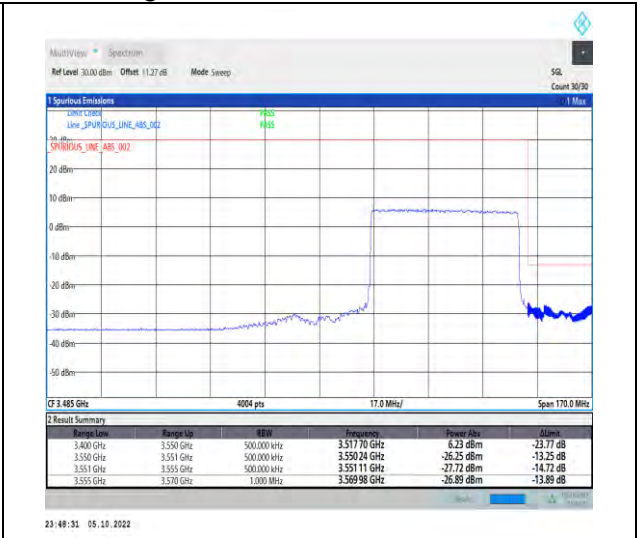
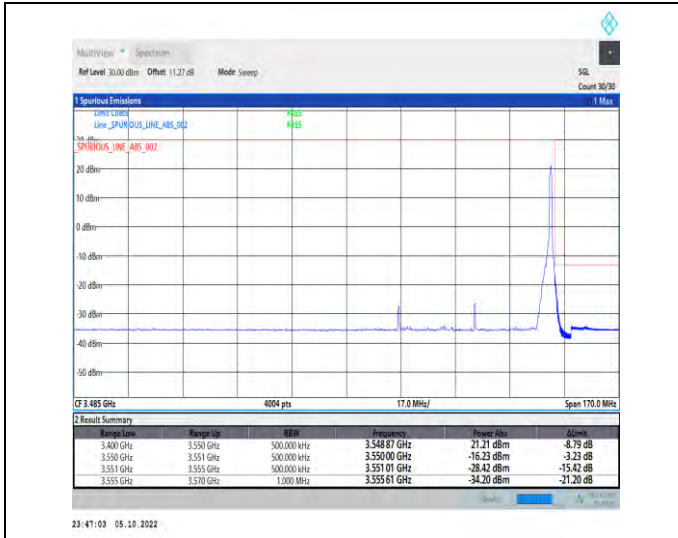


1-N77-3450-3550-PC2-30-50-L-6-CP-QPSK-Outer\_Full-133@0-Ant1-1--PASS-see graph



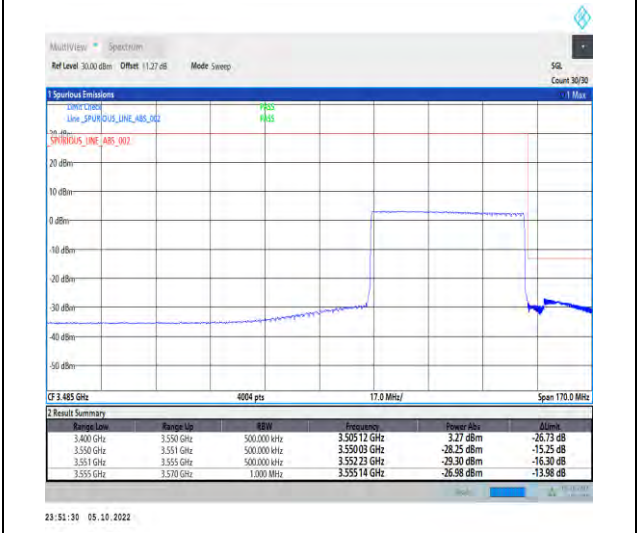
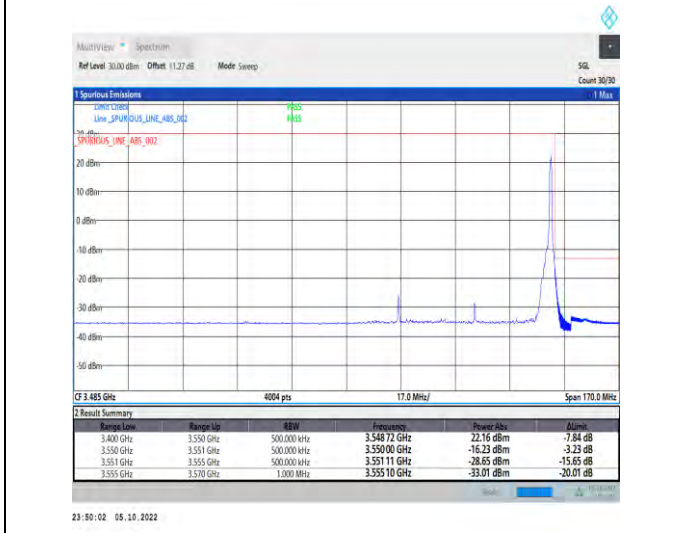
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1-N77-3450-3550-PC2-30-50-H-2-DFT-QPSK-Edge\_1 RB\_Right-1@132-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-50-H-3-DFT-QPSK-Out er\_Full-128@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-50-H-5-CP-QPSK-Edge\_1R B\_Right-1@132-Ant1-1--PASS-see graph

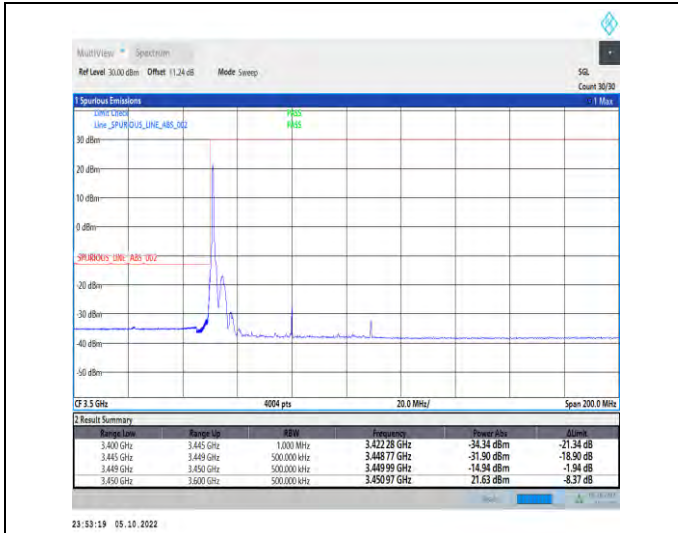
1-N77-3450-3550-PC2-30-50-H-6-CP-QPSK-Outer \_Full-133@0-Ant1-1--PASS-see graph



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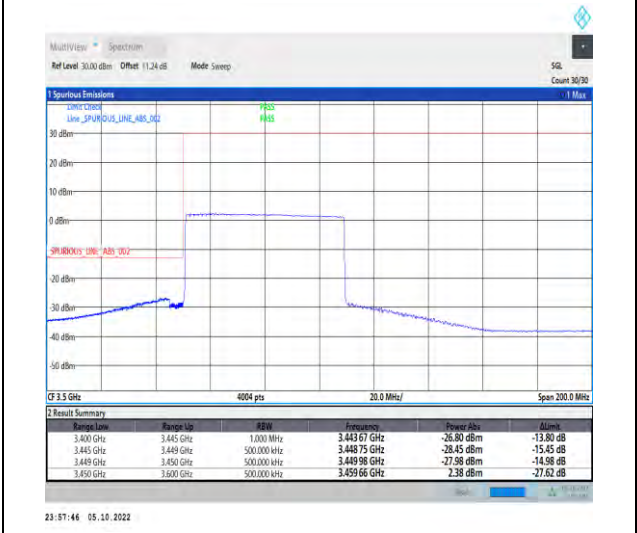
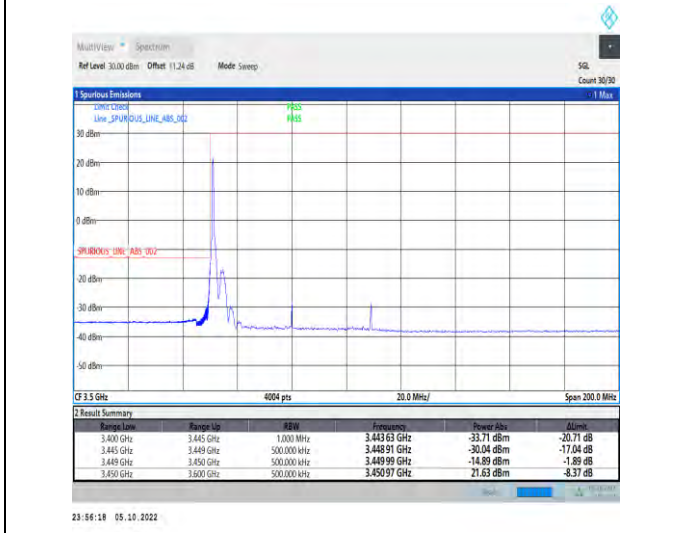
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1-N77-3450-3550-PC2-30-60-L-1-DFT-QPSK-Edge\_1 RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-60-L-3-DFT-QPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



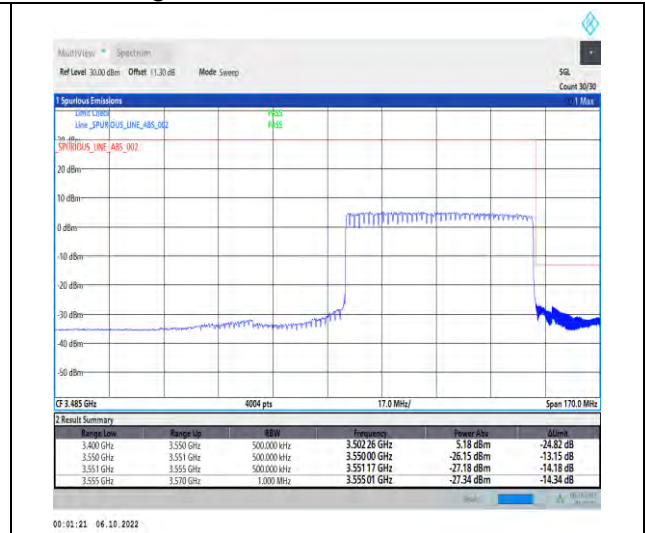
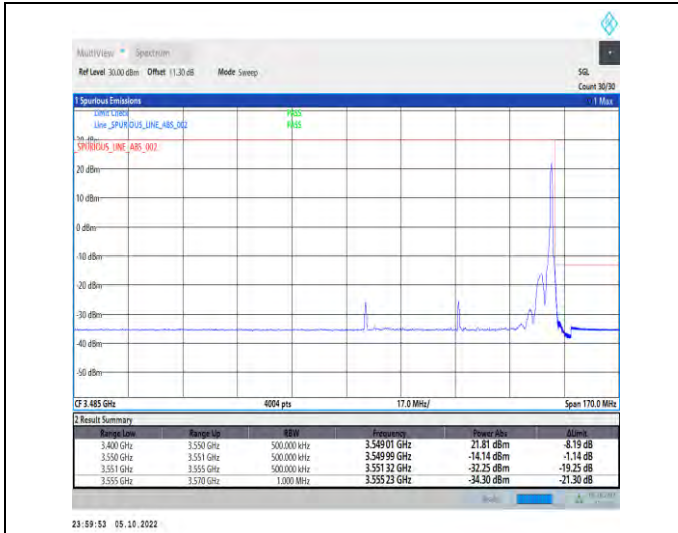
1-N77-3450-3550-PC2-30-60-L-4-CP-QPSK-Edge\_1R B\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-60-L-6-CP-QPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



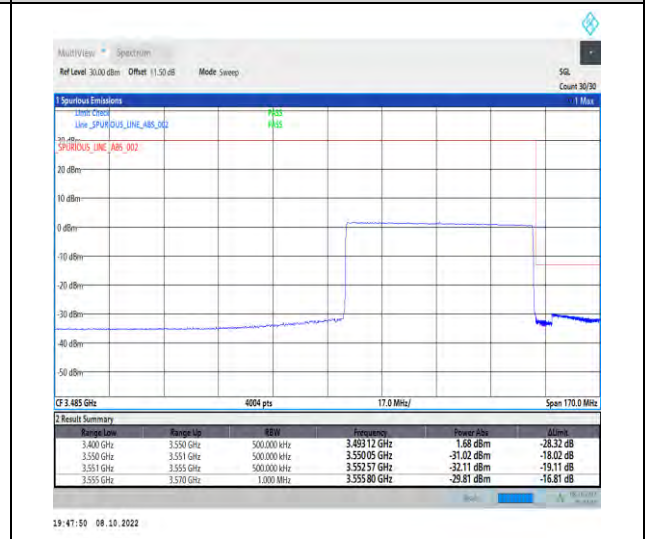
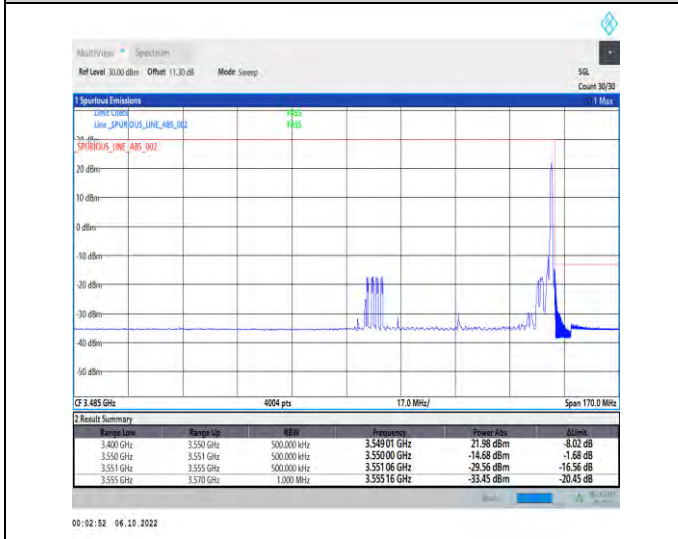
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1-N77-3450-3550-PC2-30-60-H-2-DFT-QPSK-Edge\_1 RB\_Right-1@161-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-60-H-3-DFT-QPSK-Out er\_Full-162@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-60-H-5-CP-QPSK-Edge\_1R B\_Right-1@161-Ant1-1--PASS-see graph

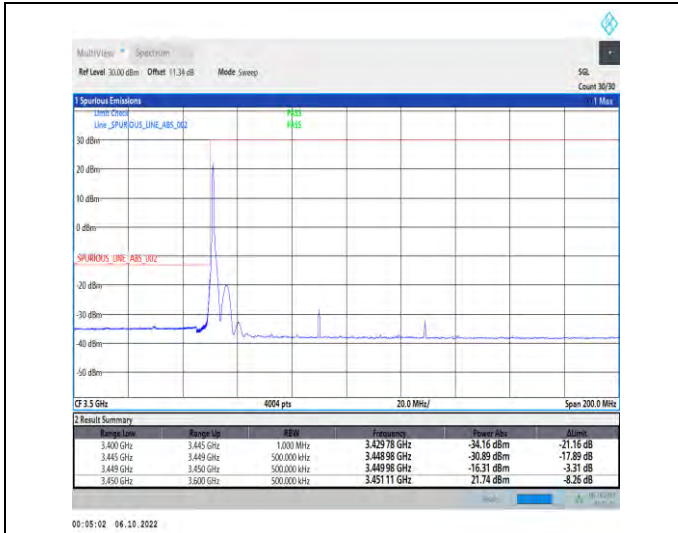
1-N77-3450-3550-PC2-30-60-H-6-CP-QPSK-Outer \_Full-162@0-Ant1-1--PASS-see graph



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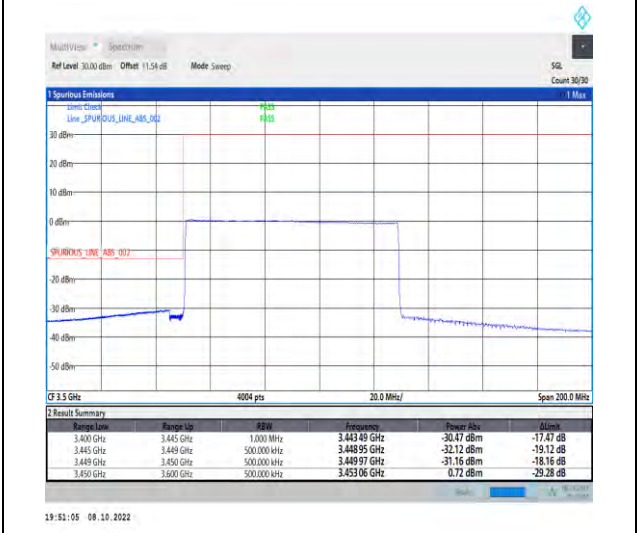
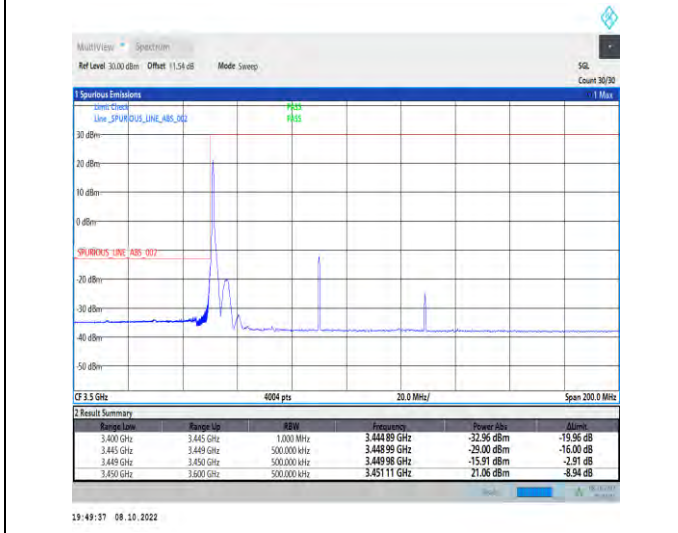
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1-N77-3450-3550-PC2-30-80-L-1-DFT-QPSK-Edge\_1 RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-80-L-3-DFT-QPSK-Outer\_Full-216@0-Ant1-1--PASS-see graph



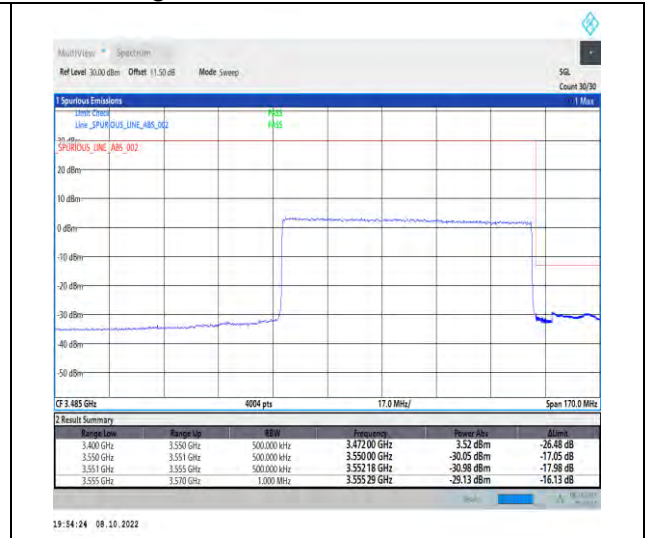
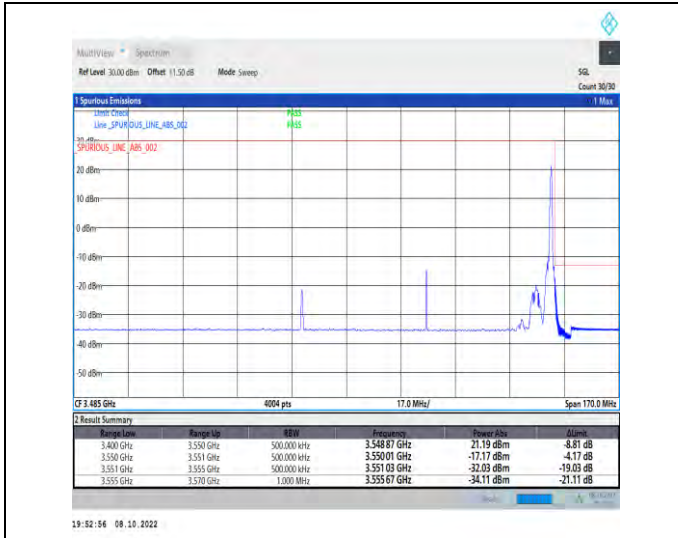
1-N77-3450-3550-PC2-30-80-L-4-CP-QPSK-Edge\_1R B\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-80-L-6-CP-QPSK-Outer\_Full-217@0-Ant1-1--PASS-see graph



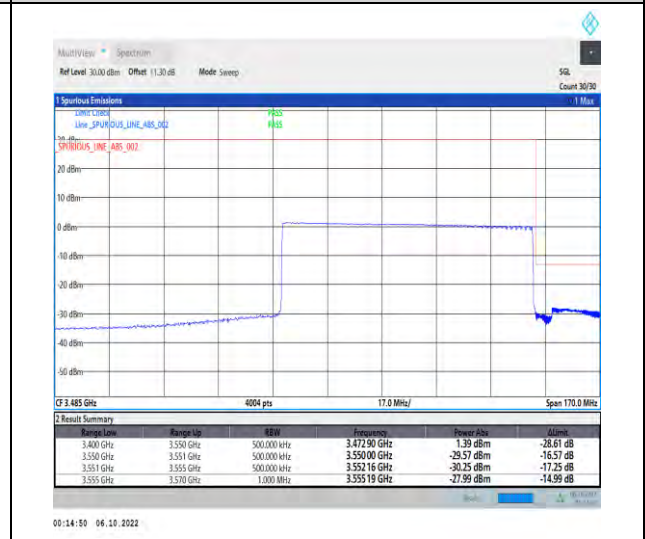
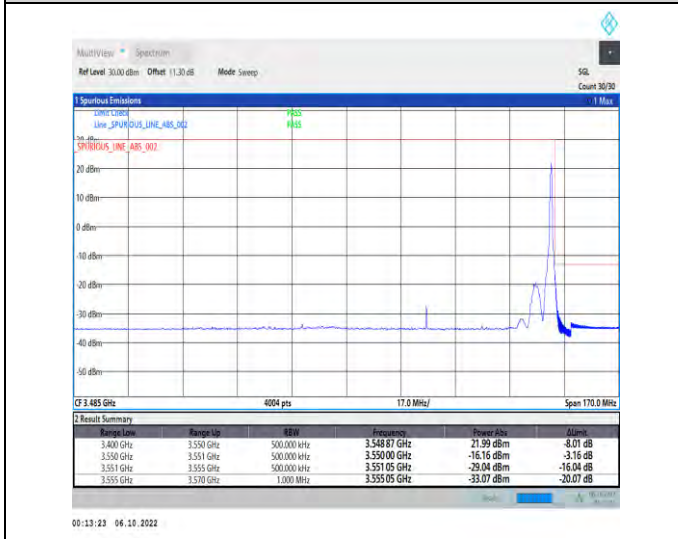
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1-N77-3450-3550-PC2-30-80-H-2-DFT-QPSK-Edge\_1 RB\_Right-1@216-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-80-H-3-DFT-QPSK-Out er\_Full-216@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-80-H-5-CP-QPSK-Edge\_1R B\_Right-1@216-Ant1-1--PASS-see graph

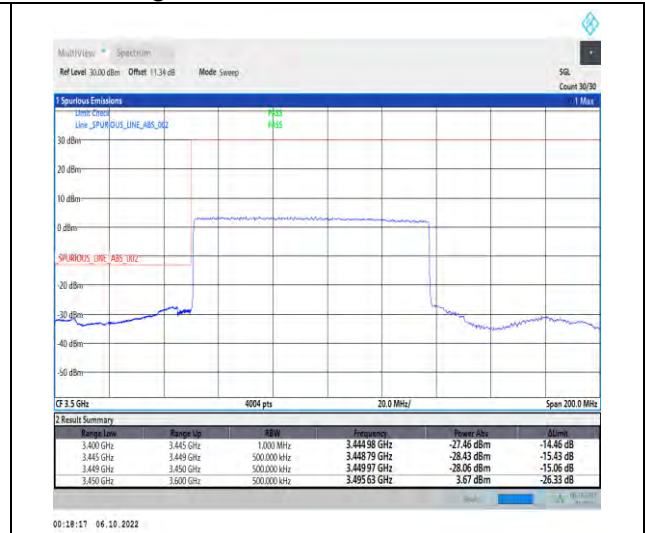
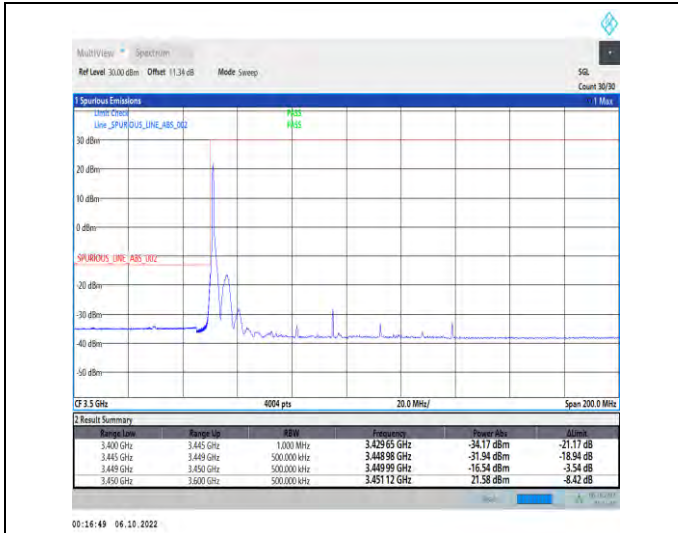
1-N77-3450-3550-PC2-30-80-H-6-CP-QPSK-Outer \_Full-217@0-Ant1-1--PASS-see graph



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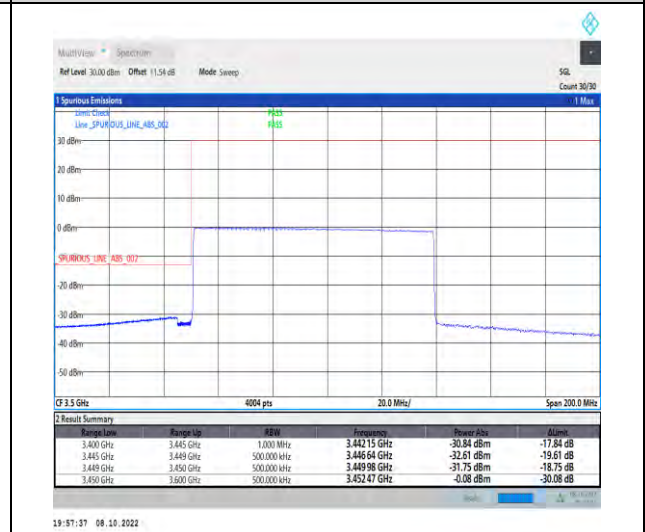
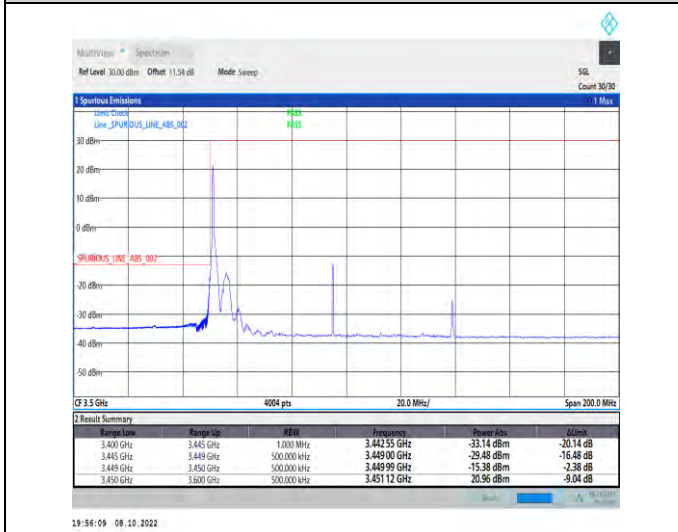
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1-N77-3450-3550-PC2-30-90-L-1-DFT-QPSK-Edge\_1 RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-90-L-3-DFT-QPSK-Outer\_Full-240@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-90-L-4-CP-QPSK-Edge\_1R B\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-90-L-6-CP-QPSK-Outer\_Full-245@0-Ant1-1--PASS-see graph



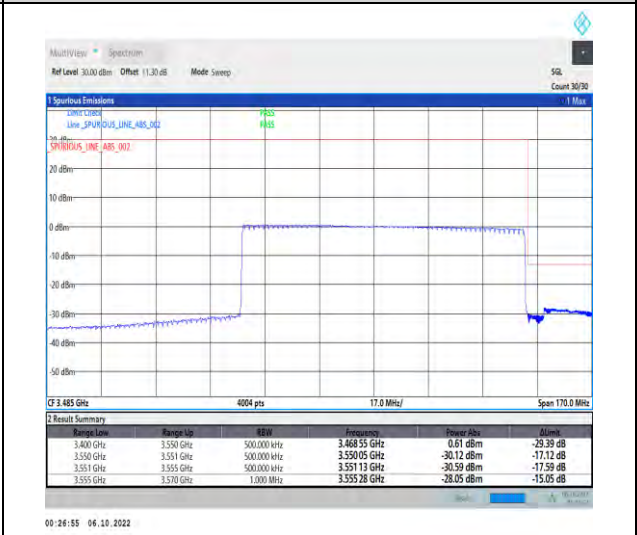
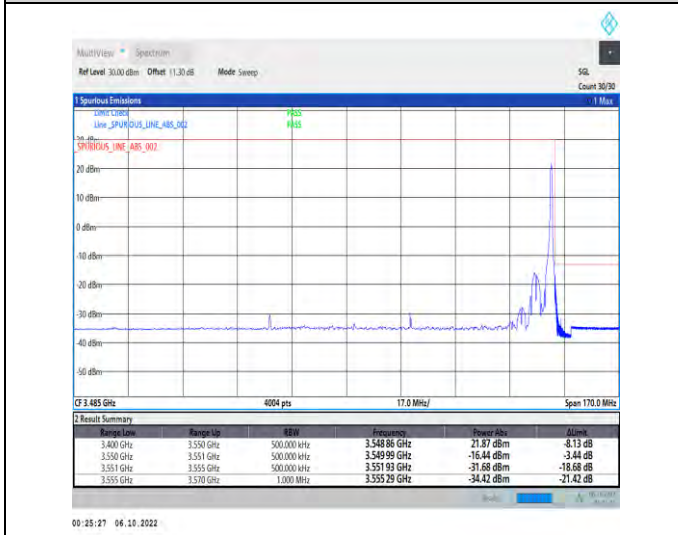
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1-N77-3450-3550-PC2-30-90-H-2-DFT-QPSK-Edge\_1 RB\_Right-1@244-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-90-H-3-DFT-QPSK-Out er\_Full-240@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-90-H-5-CP-QPSK-Edge\_1R B\_Right-1@244-Ant1-1--PASS-see graph

1-N77-3450-3550-PC2-30-90-H-6-CP-QPSK-Outer \_Full-245@0-Ant1-1--PASS-see graph



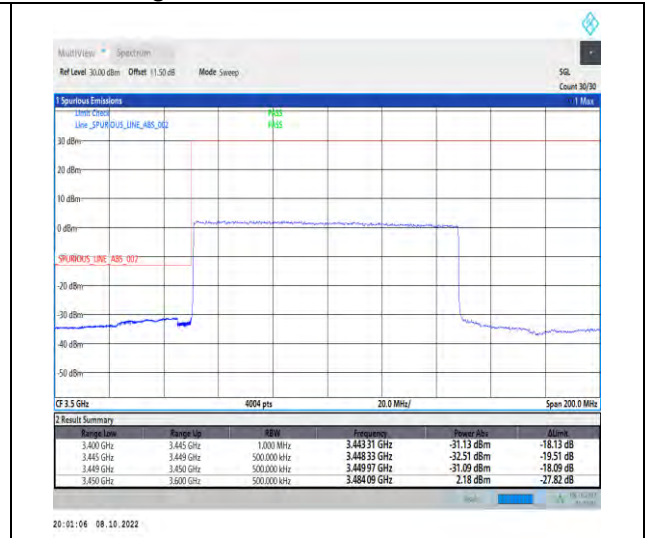
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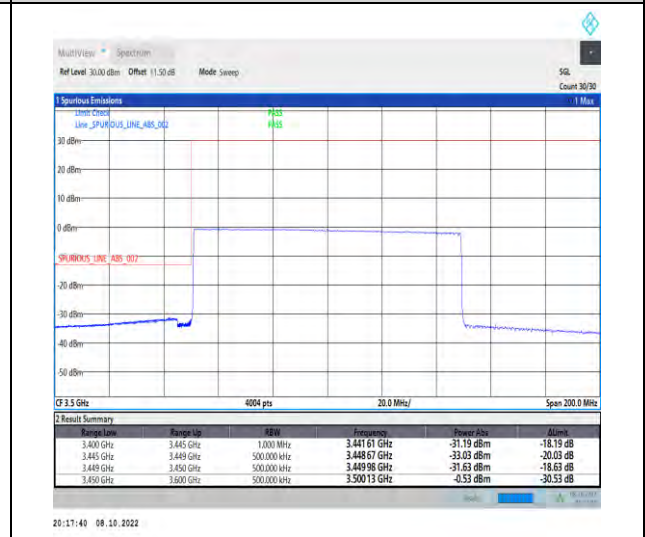
1-N77-3450-3550-PC2-30-100-L-1-DFT-QPSK-Edge\_1  
RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-100-L-3-DFT-QPSK-Out  
er\_Full-270@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-100-L-4-CP-QPSK-Edge\_1  
RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3450-3550-PC2-30-100-L-6-CP-QPSK-Out  
er\_Full-273@0-Ant1-1--PASS-see graph



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