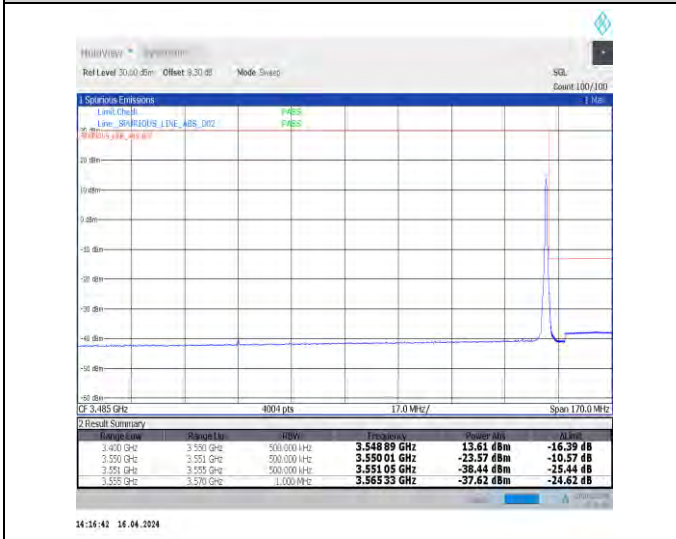


1-N78-3450-3550-30-100-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@272-Ant1-1--PASS-see graph

1-N78-3450-3550-30-100-H-3-DFT-PI2BPSK-Outer\_Full-270@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-100-H-5-CP-QPSK-Edge\_1RB\_Right-1@272-Ant1-1--PASS-see graph

1-N78-3450-3550-30-100-H-6-CP-QPSK-Outer\_Full-273@0-Ant1-1--PASS-see graph



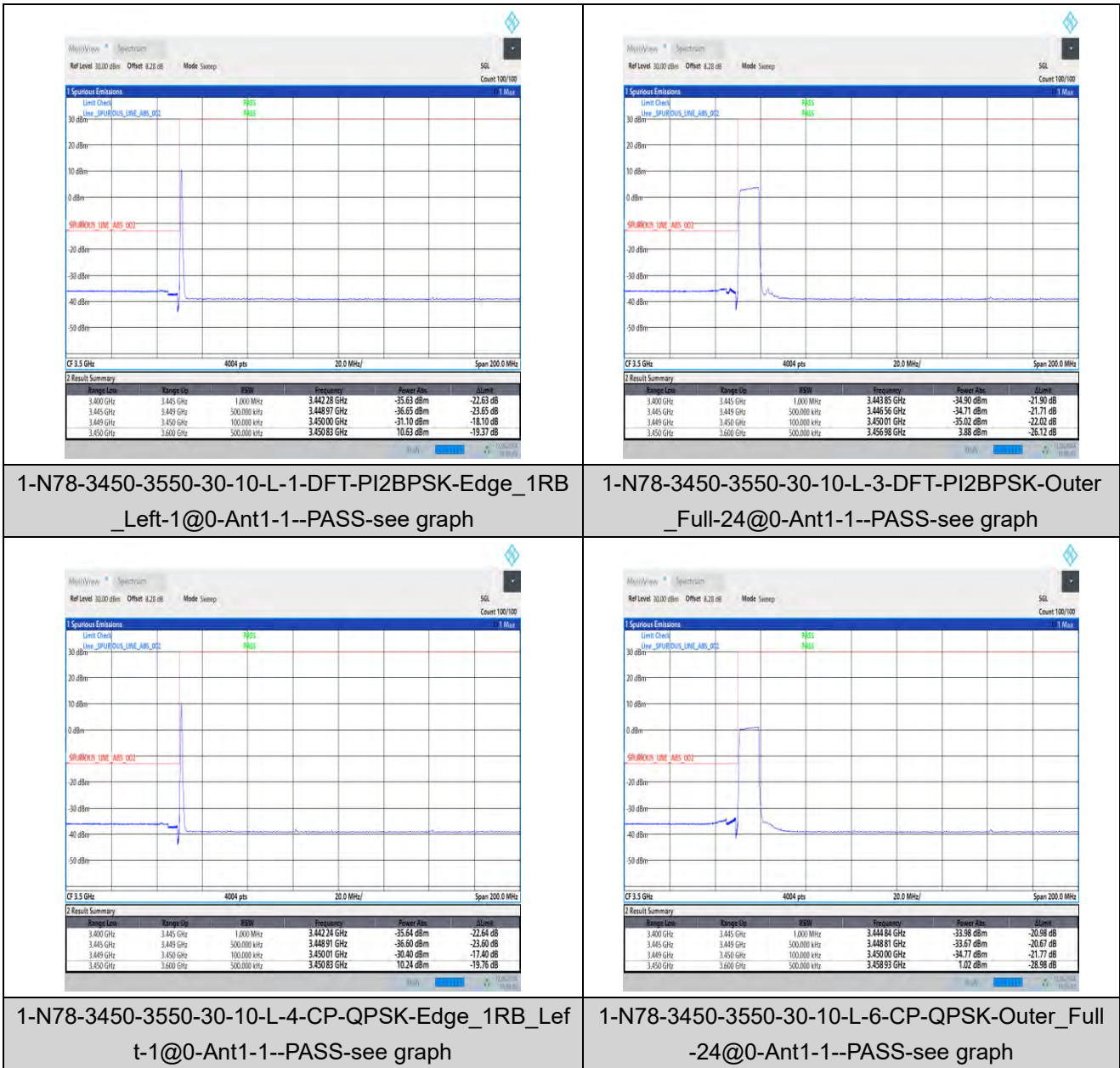
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## Band Edge for MIMO ANT1

### Test Graphs



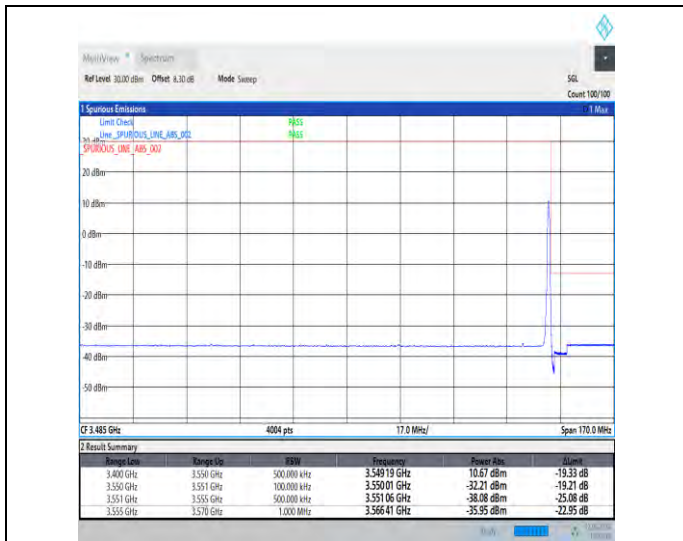
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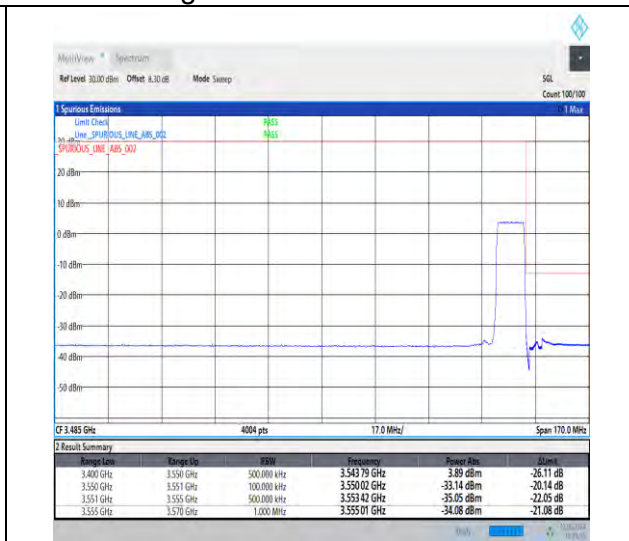
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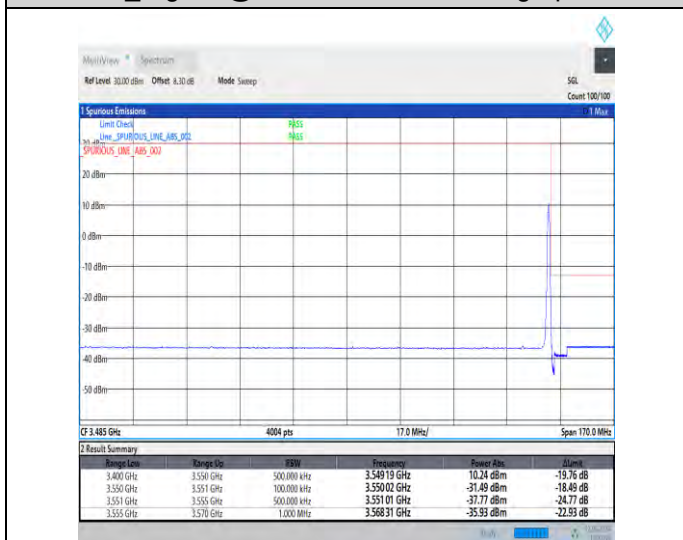
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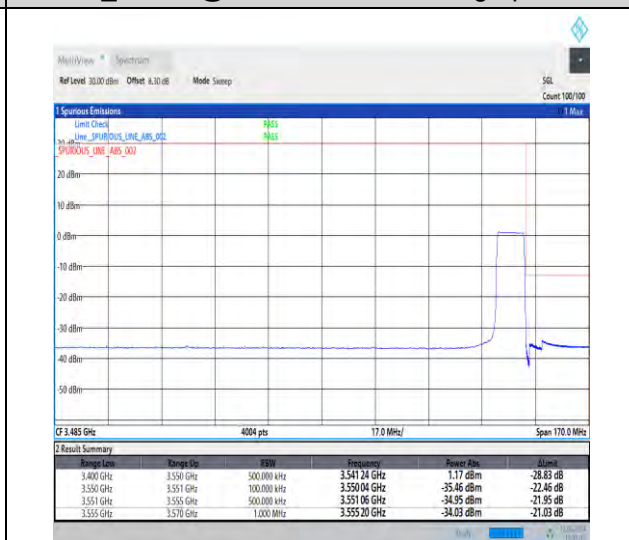
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1-N78-3450-3550-30-10-H-3-DFT-PI2BPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-10-H-5-CP-QPSK-Edge\_1RB\_Right-1@23-Ant1-1--PASS-see graph



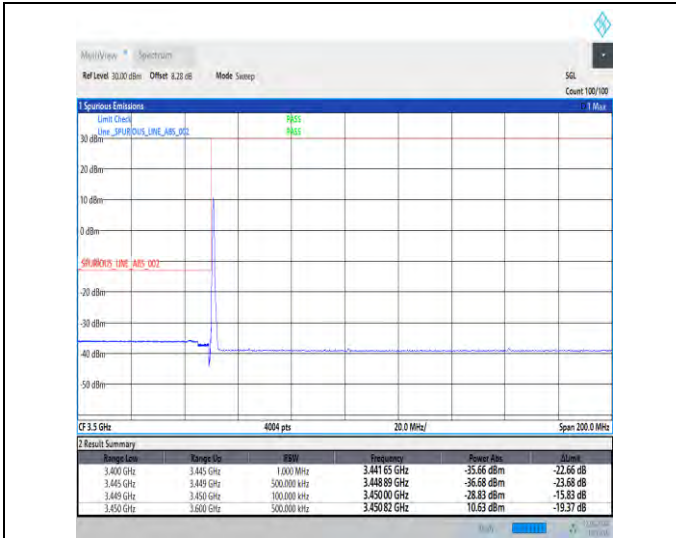
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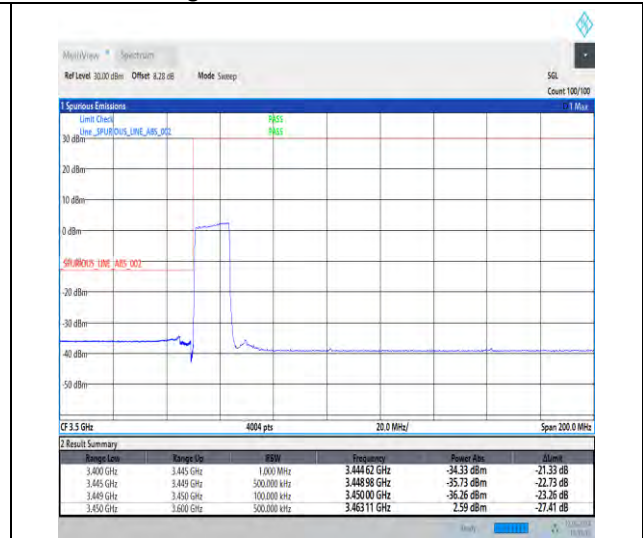
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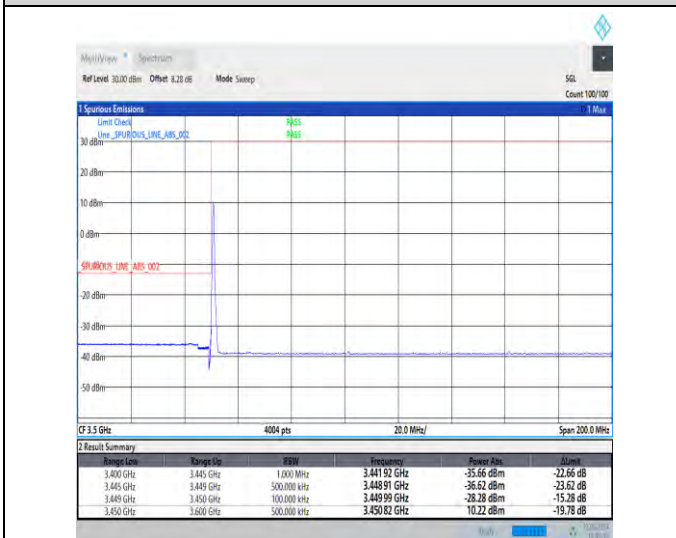
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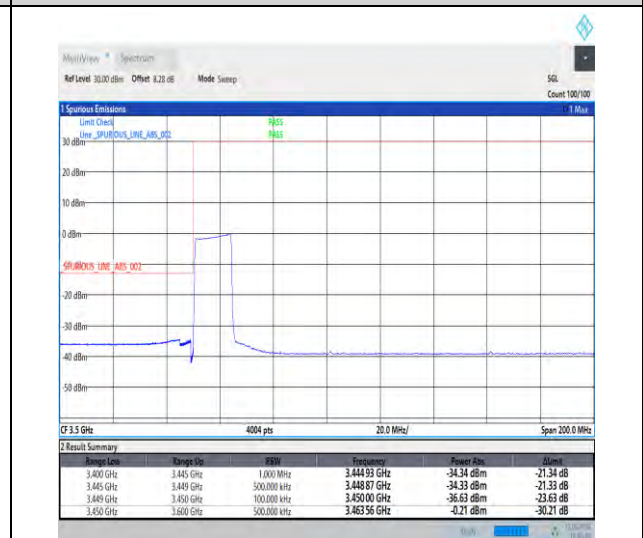
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\_Left-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-15-L-3-DFT-PI2BPSK-Outer  
\_Full-36@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-15-L-4-CP-QPSK-Edge\_1RB\_Lef  
t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-15-L-6-CP-QPSK-Outer\_Full  
-38@0-Ant1-1--PASS-see graph

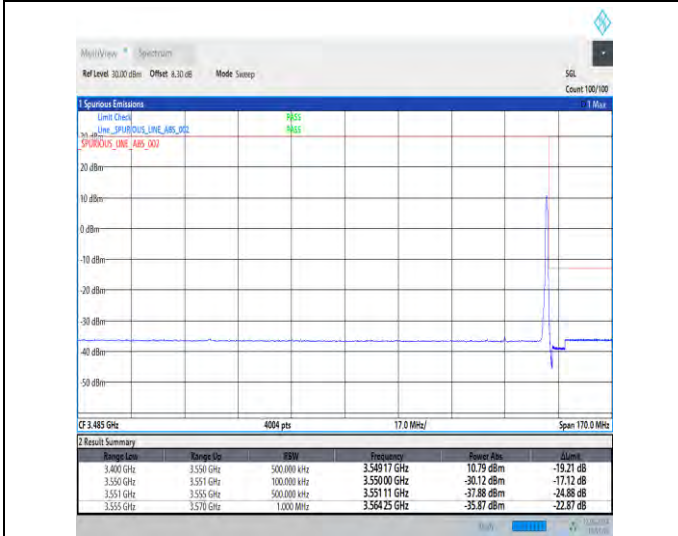


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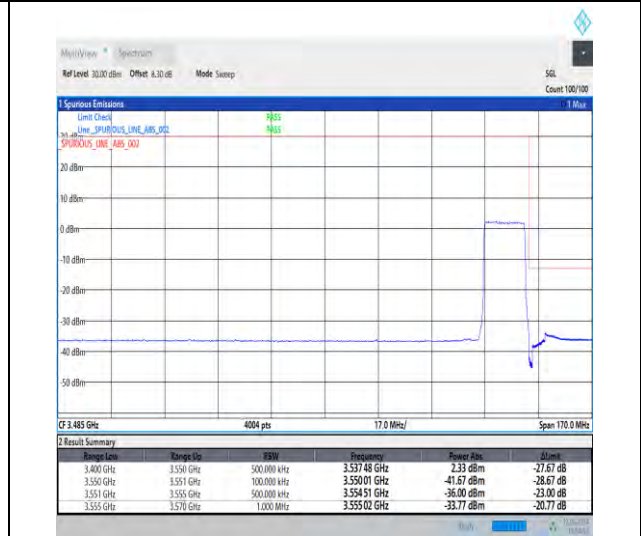
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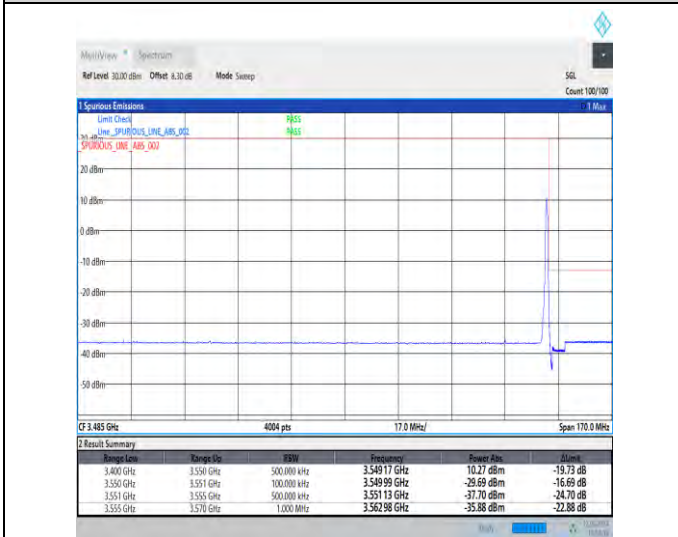
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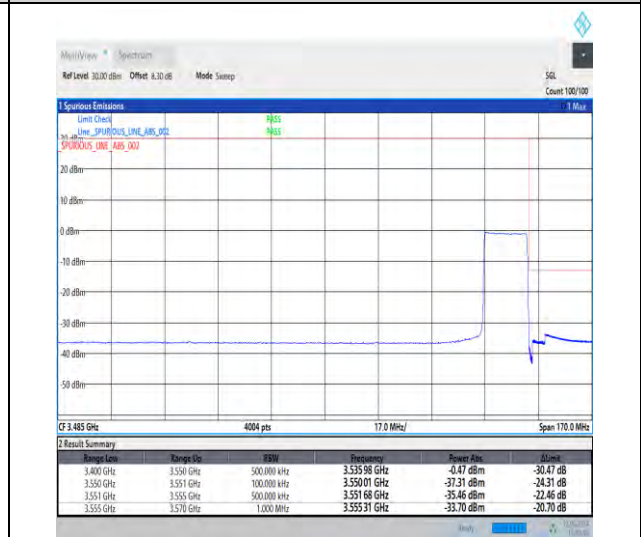
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1-N78-3450-3550-30-15-H-3-DFT-PI2BPSK-Outer\_Full-36@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-15-H-5-CP-QPSK-Edge\_1RB\_Right-1@37-Ant1-1--PASS-see graph



1-N78-3450-3550-30-15-H-6-CP-QPSK-Outer\_Full-38@0-Ant1-1--PASS-see graph

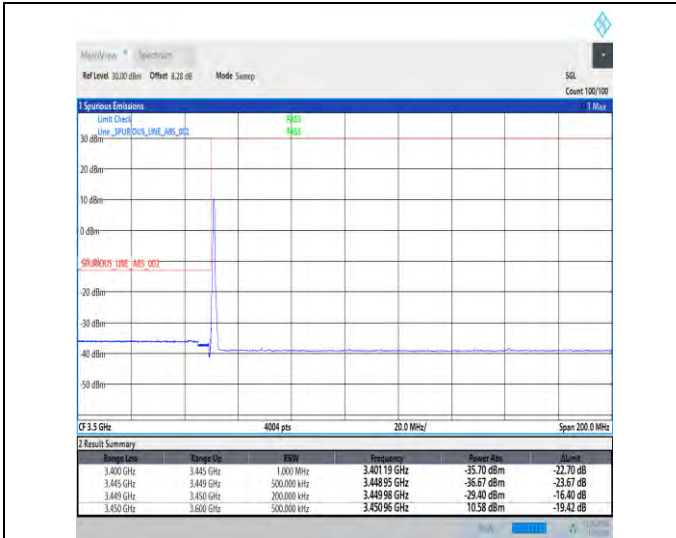


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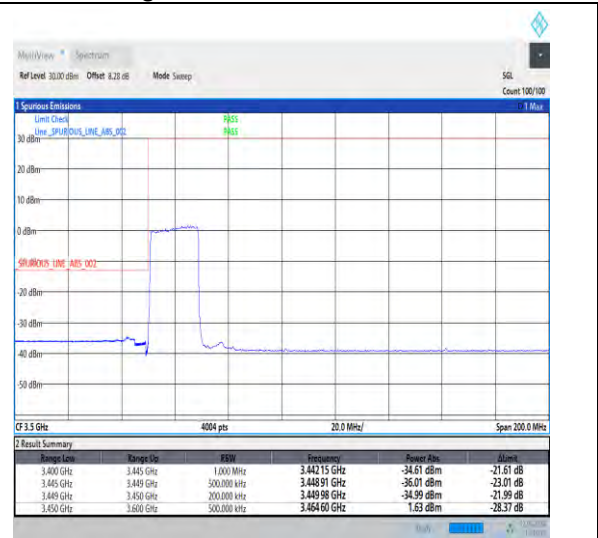
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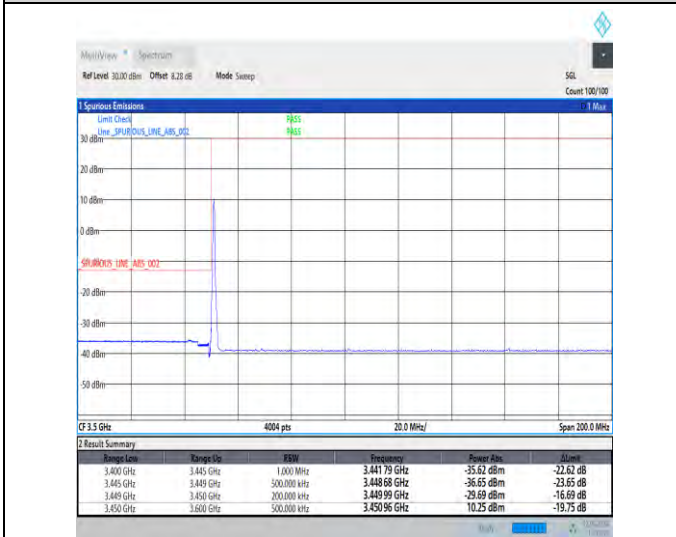
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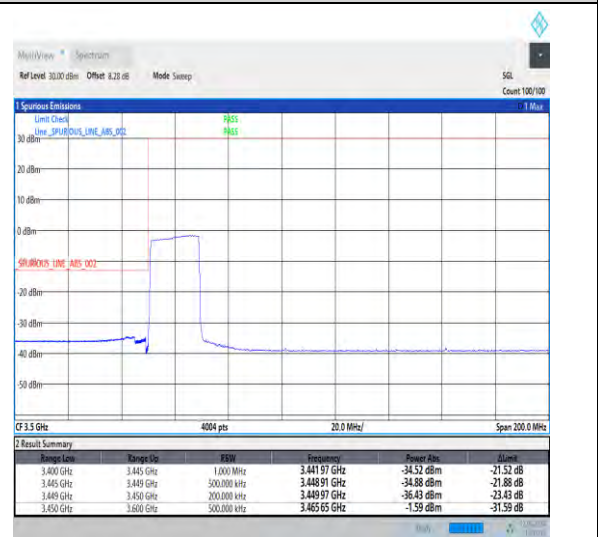
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1-N78-3450-3550-30-20-L-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-20-L-4-CP-QPSK-Edge\_1RB\_Lef t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-20-L-6-CP-QPSK-Outer\_Full -51@0-Ant1-1--PASS-see graph

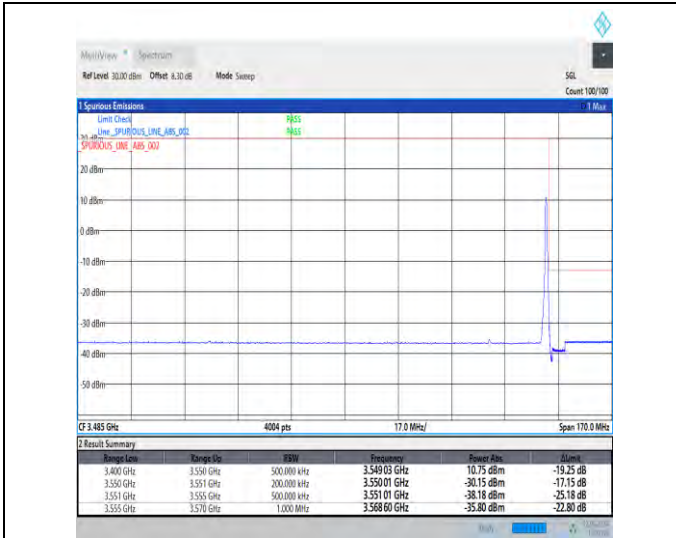


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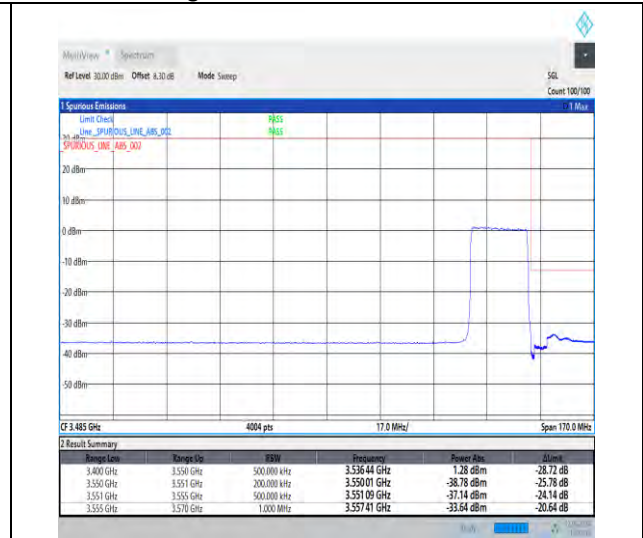
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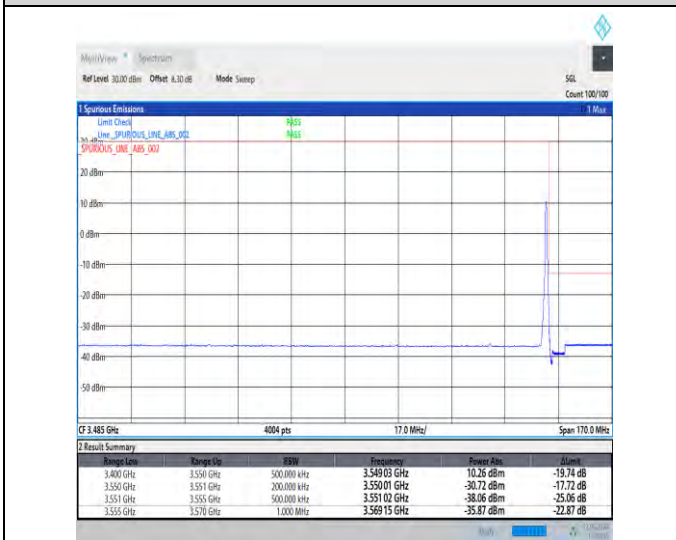
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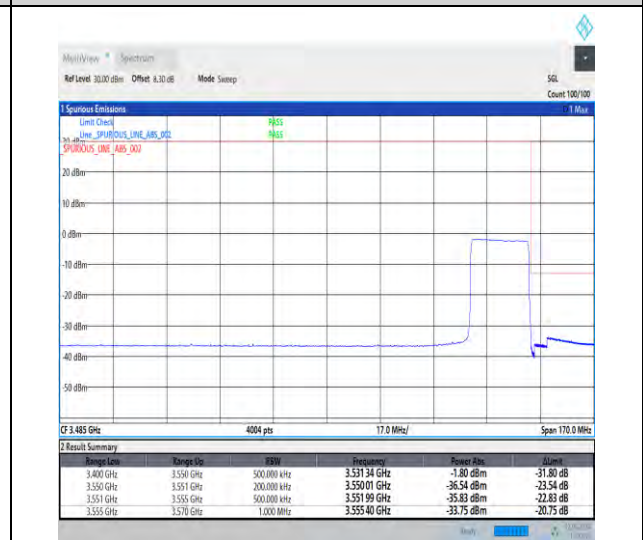
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1-N78-3450-3550-30-20-H-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@50-Ant1-1--PASS-see graph



1-N78-3450-3550-30-20-H-6-CP-QPSK-Outer\_Full-51@0-Ant1-1--PASS-see graph



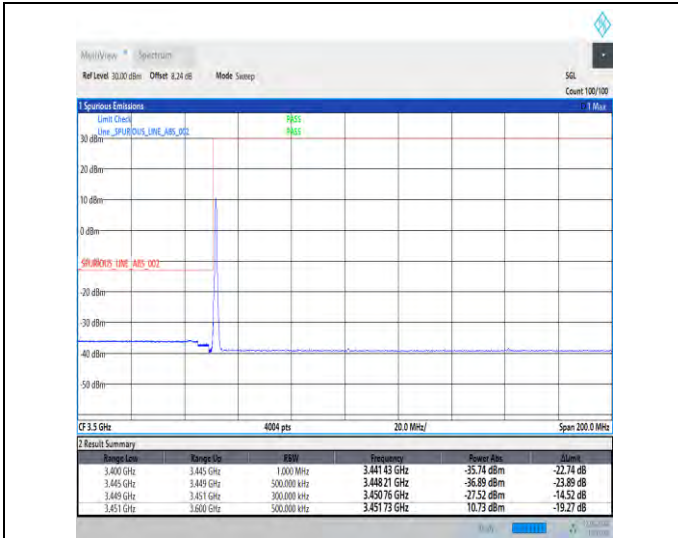
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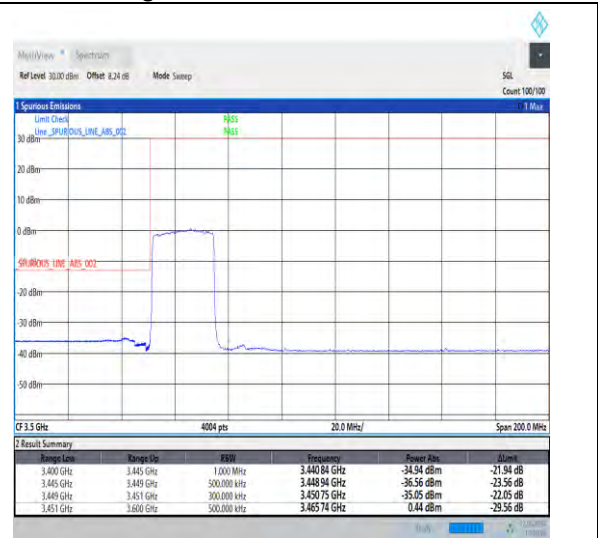
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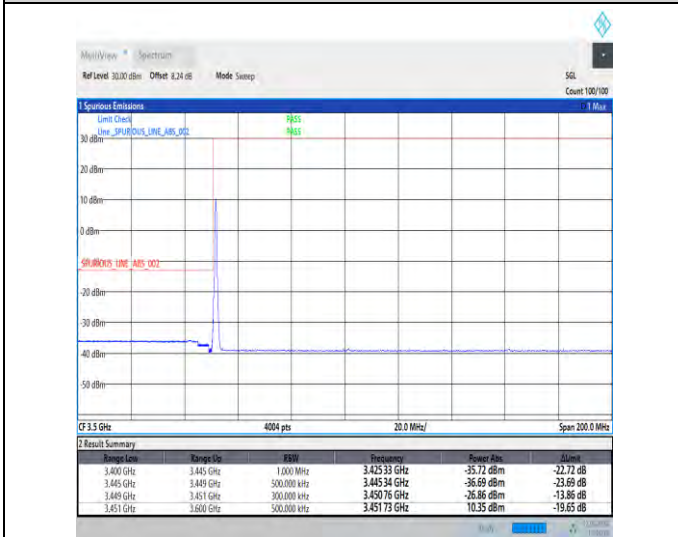
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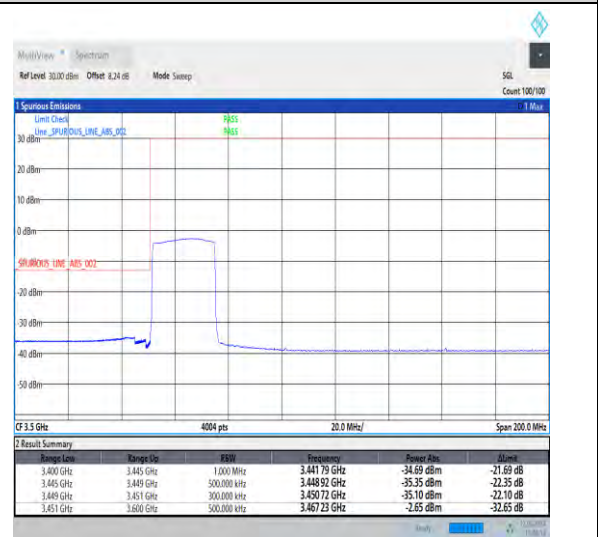
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1-N78-3450-3550-30-25-L-3-DFT-PI2BPSK-Outer  
\_Full-64@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-25-L-4-CP-QPSK-Edge\_1RB\_Lef  
t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-25-L-6-CP-QPSK-Outer\_Full  
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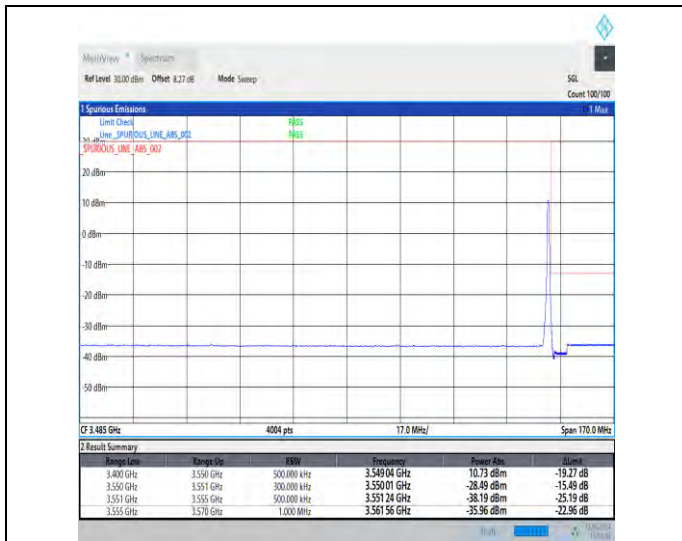
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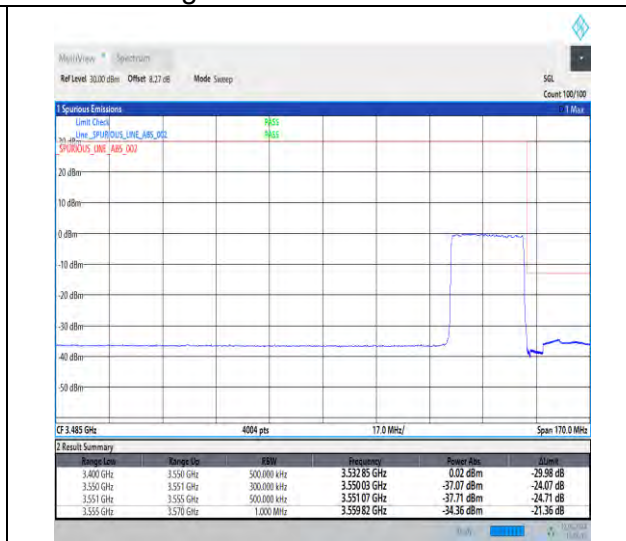
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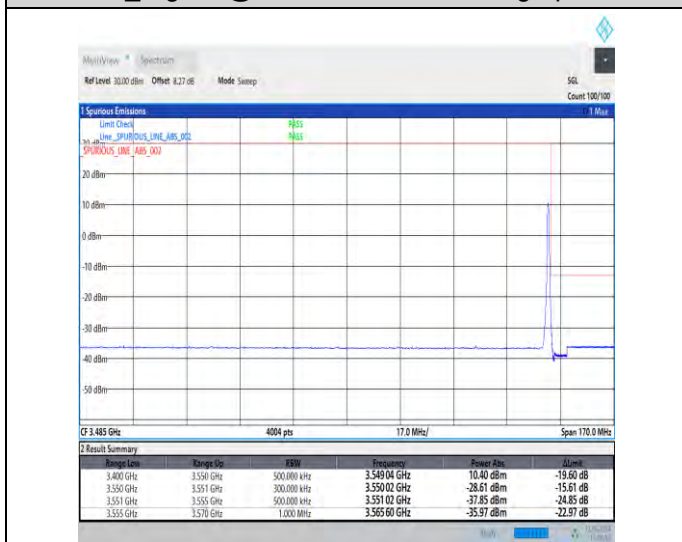




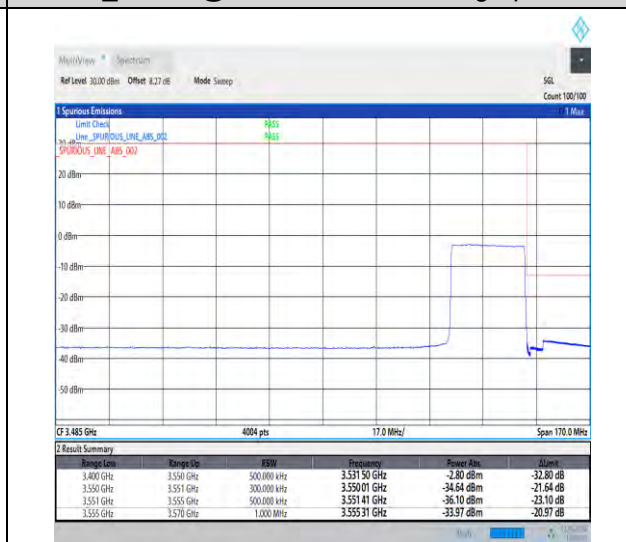
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1-N78-3450-3550-30-25-H-5-CP-QPSK-Edge\_1RB\_Right-1@64-Ant1-1--PASS-see graph



1-N78-3450-3550-30-25-H-6-CP-QPSK-Outer\_Full-65@0-Ant1-1--PASS-see graph

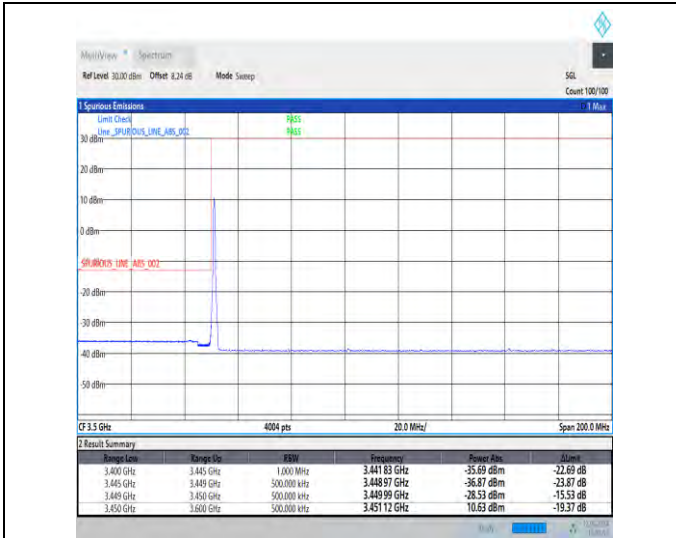


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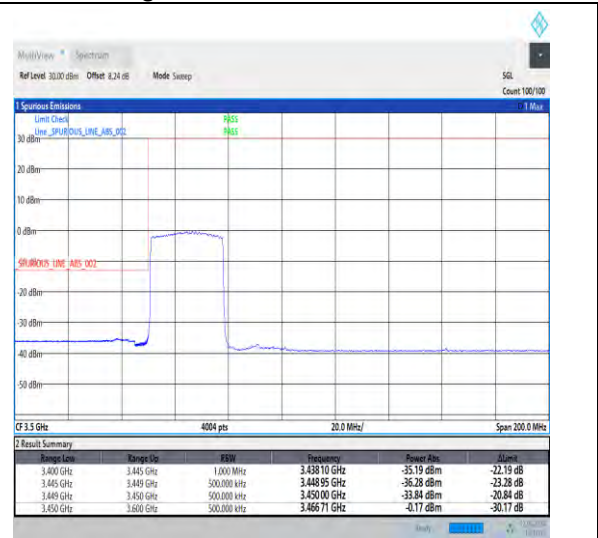
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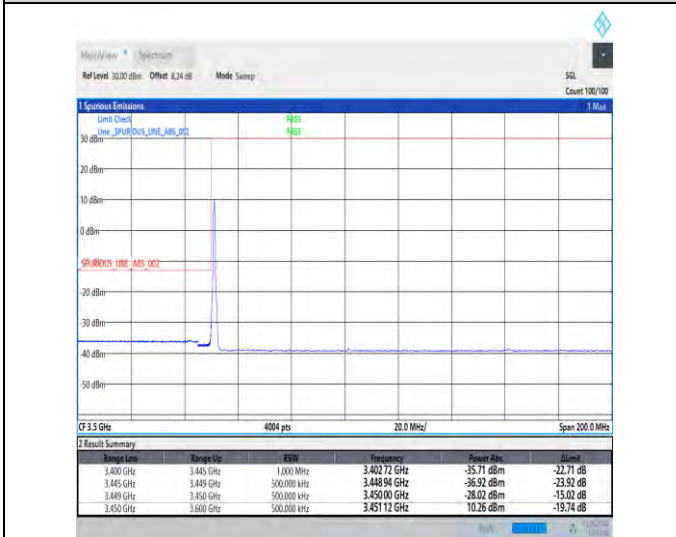
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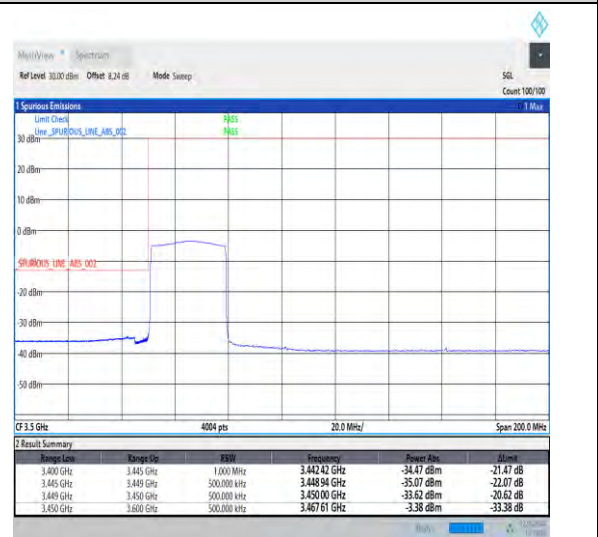
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\_Left-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-30-L-3-DFT-PI2BPSK-Outer  
\_Full-75@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-30-L-4-CP-QPSK-Edge\_1RB\_Lef  
t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-30-L-6-CP-QPSK-Outer\_Full  
-78@0-Ant1-1--PASS-see graph

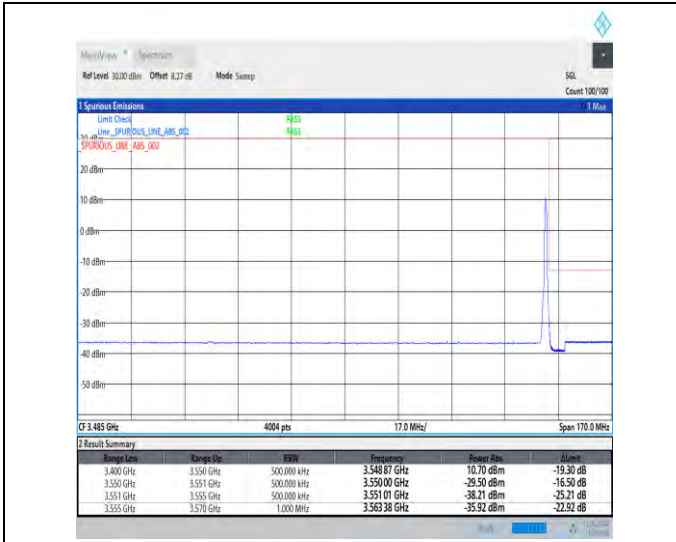


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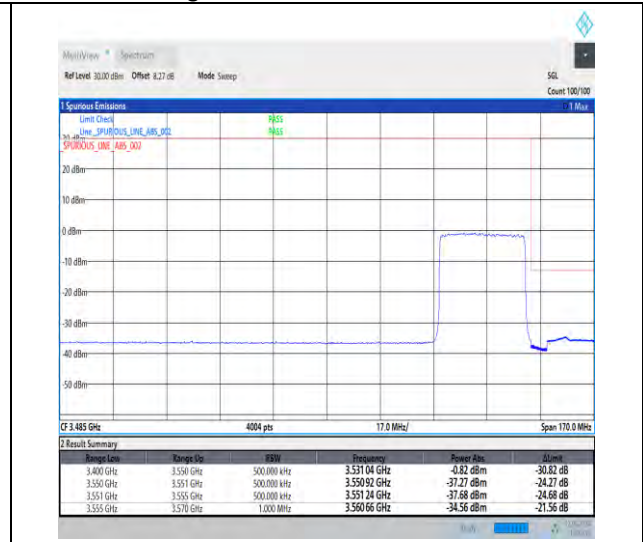
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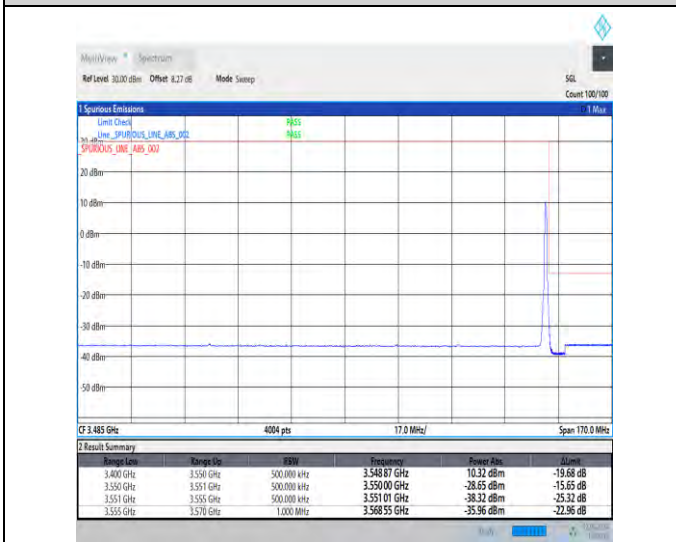
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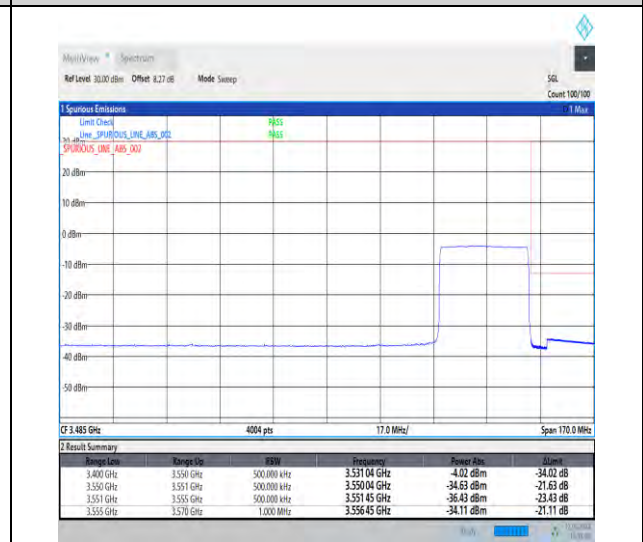
1-N78-3450-3550-30-30-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@77-Ant1-1--PASS-see graph



1-N78-3450-3550-30-30-H-3-DFT-PI2BPSK-Outer\_Full-75@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-30-H-5-CP-QPSK-Edge\_1RB\_Right-1@77-Ant1-1--PASS-see graph



1-N78-3450-3550-30-30-H-6-CP-QPSK-Outer\_Full-78@0-Ant1-1--PASS-see graph



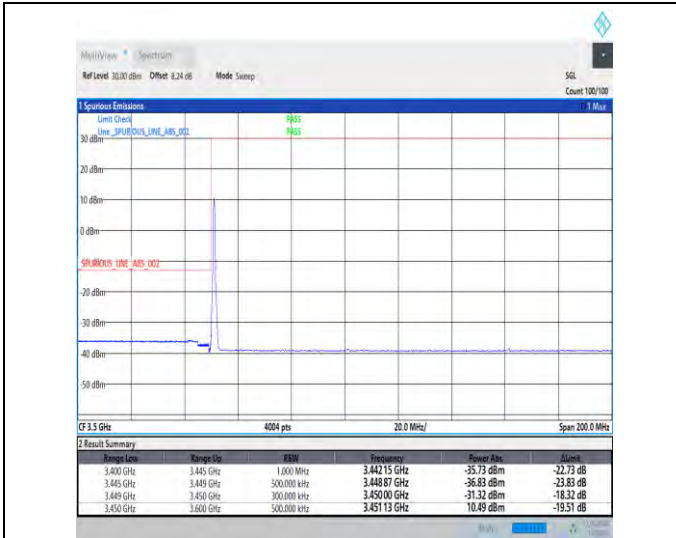
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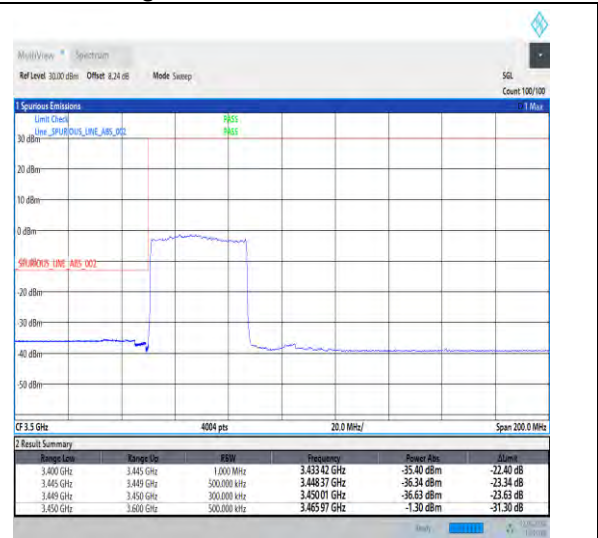
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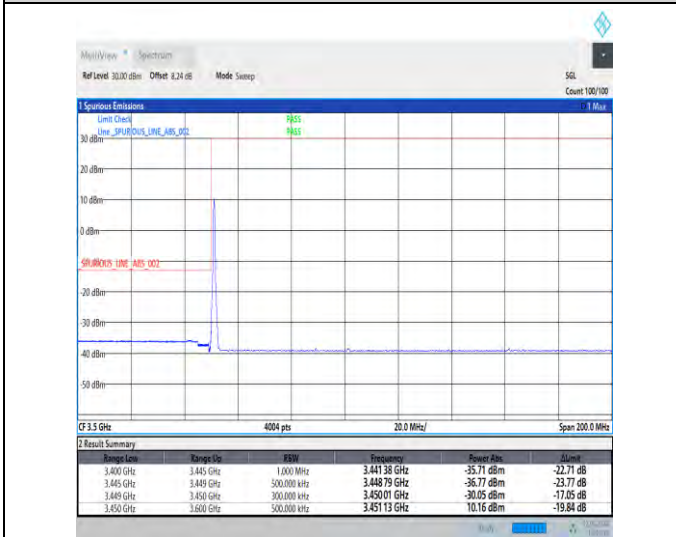
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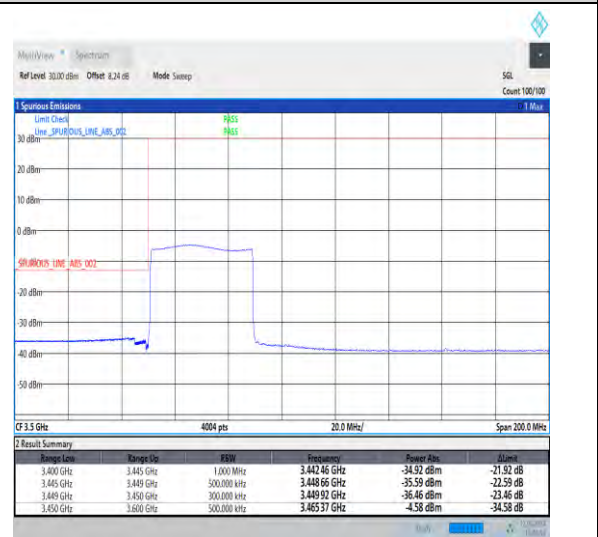
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1-N78-3450-3550-30-40-L-3-DFT-PI2BPSK-Outer  
\_Full-100@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-40-L-4-CP-QPSK-Edge\_1RB\_Lef  
t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-40-L-6-CP-QPSK-Outer\_Full  
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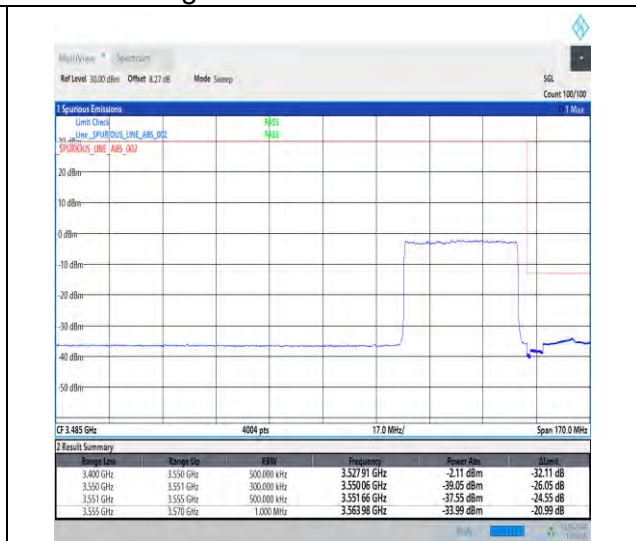
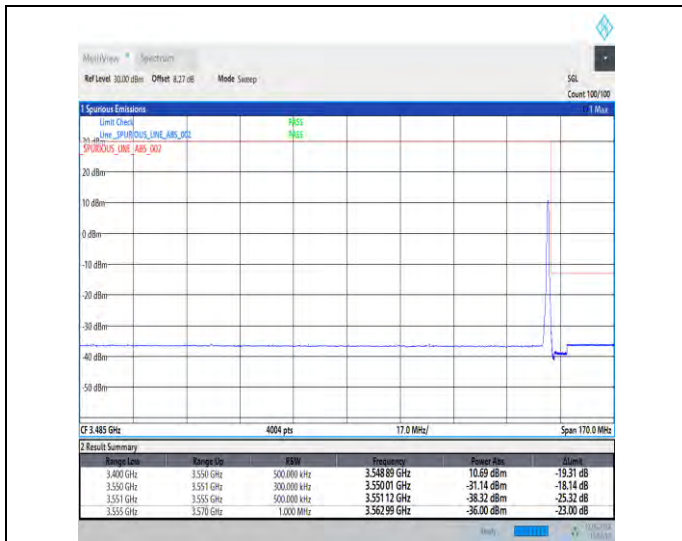


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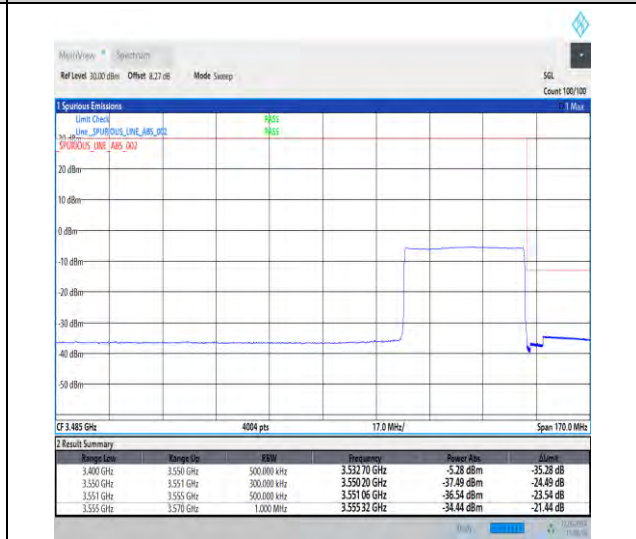
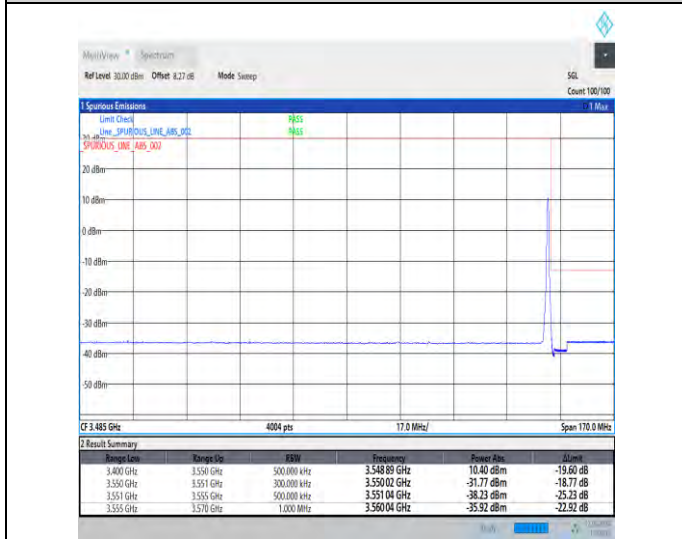
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1-N78-3450-3550-30-40-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@105-Ant1-1--PASS-see graph

1-N78-3450-3550-30-40-H-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-40-H-5-CP-QPSK-Edge\_1RB\_Right-1@105-Ant1-1--PASS-see graph

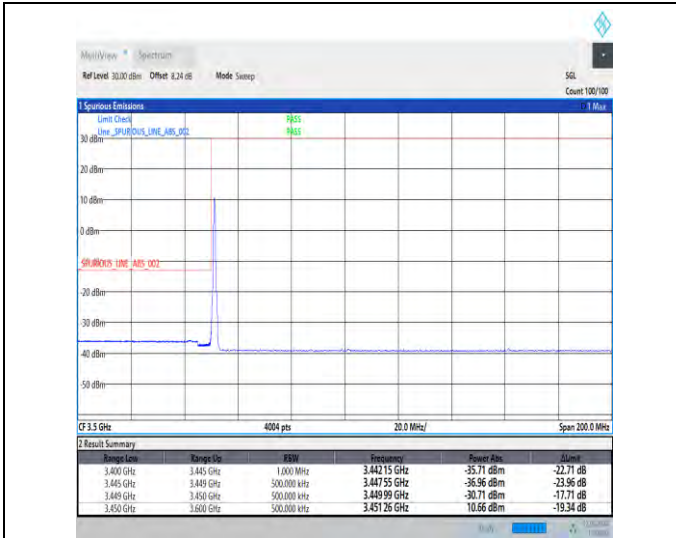
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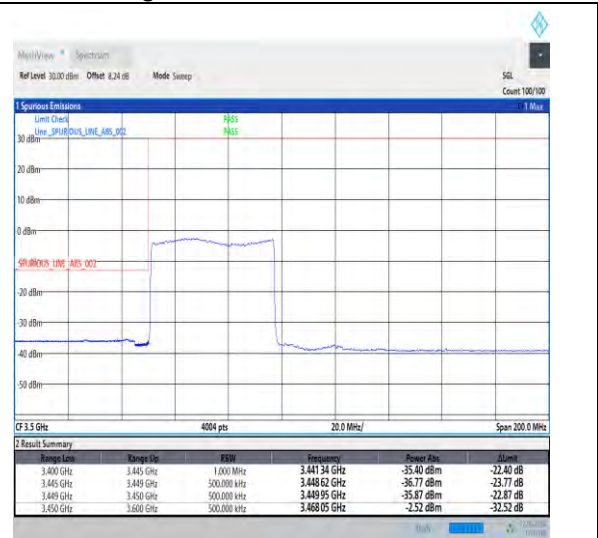
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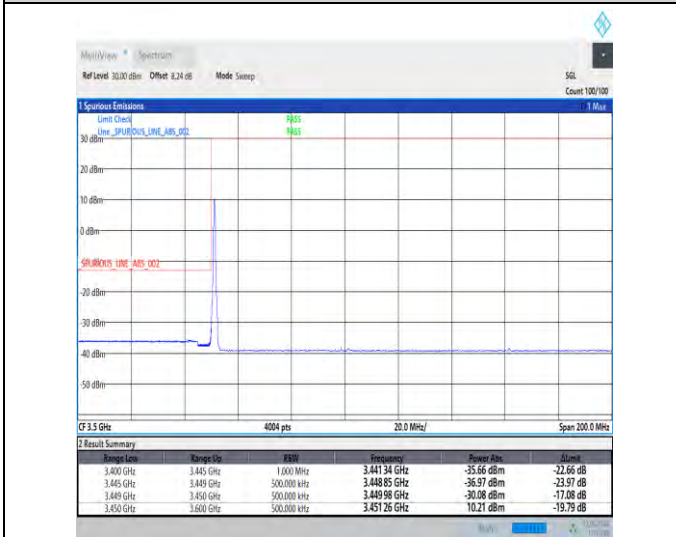
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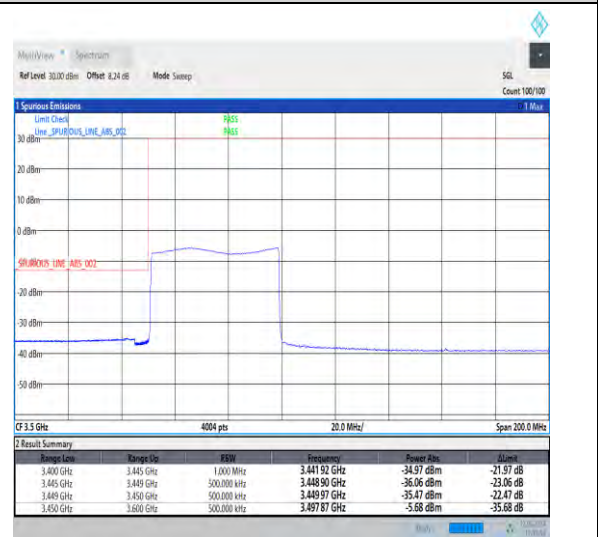
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1-N78-3450-3550-30-50-L-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-50-L-4-CP-QPSK-Edge\_1RB\_Lef t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-50-L-6-CP-QPSK-Outer\_Full -133@0-Ant1-1--PASS-see graph

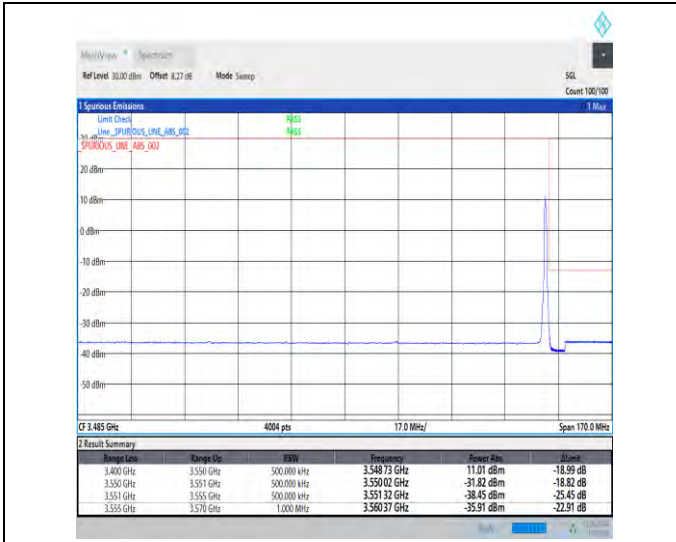


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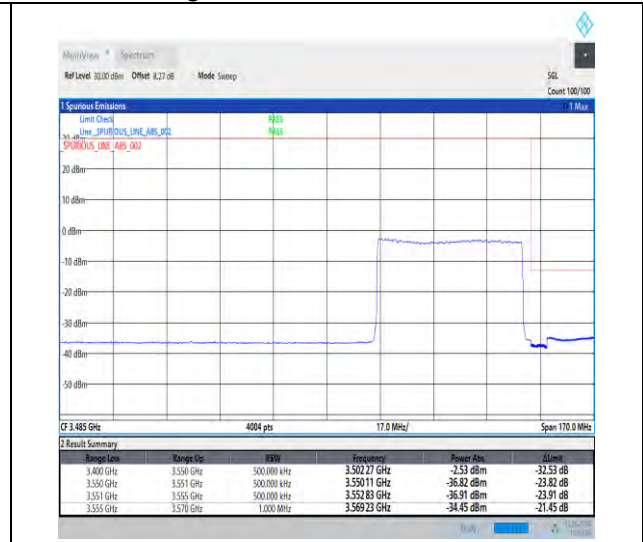
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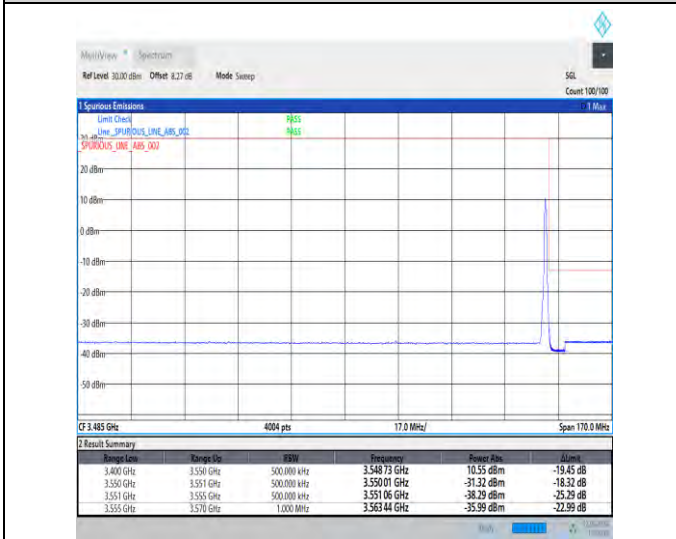
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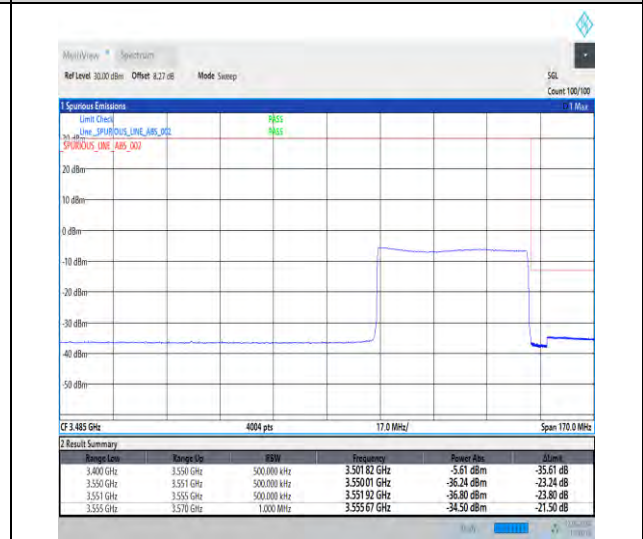
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1-N78-3450-3550-30-50-H-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-50-H-5-CP-QPSK-Edge\_1RB\_Right-1@132-Ant1-1--PASS-see graph



1-N78-3450-3550-30-50-H-6-CP-QPSK-Outer\_Full-133@0-Ant1-1--PASS-see graph

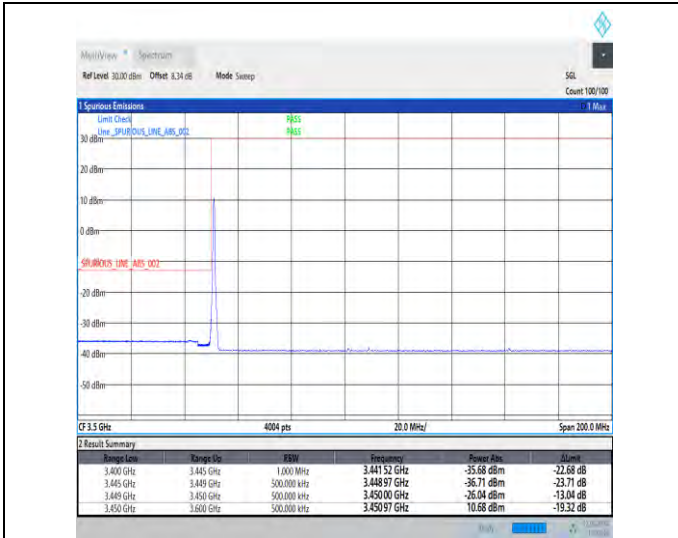


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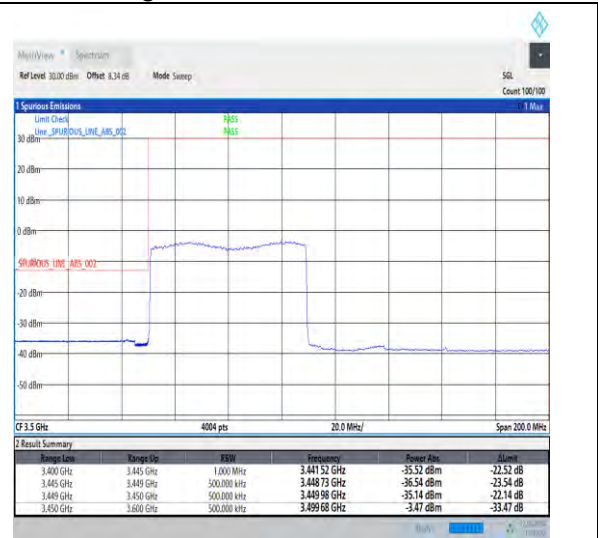
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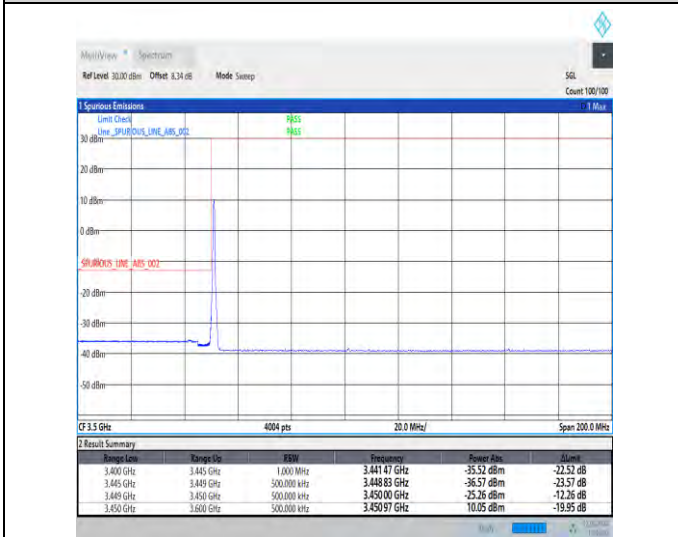
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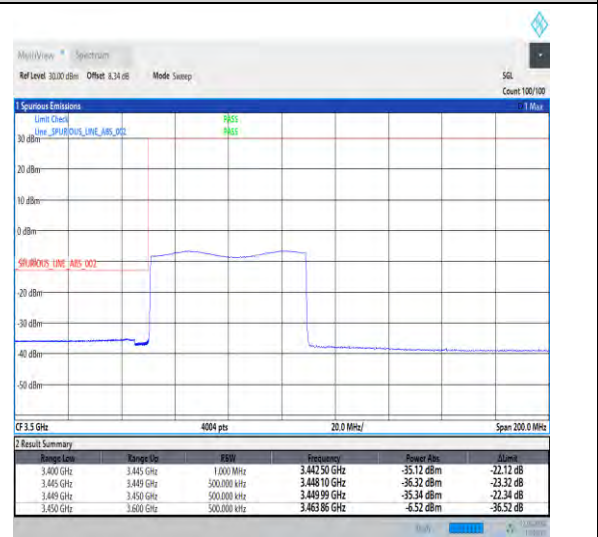
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1-N78-3450-3550-30-60-L-3-DFT-PI2BPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-60-L-4-CP-QPSK-Edge\_1RB\_Lef t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-60-L-6-CP-QPSK-Outer\_Full -162@0-Ant1-1--PASS-see graph



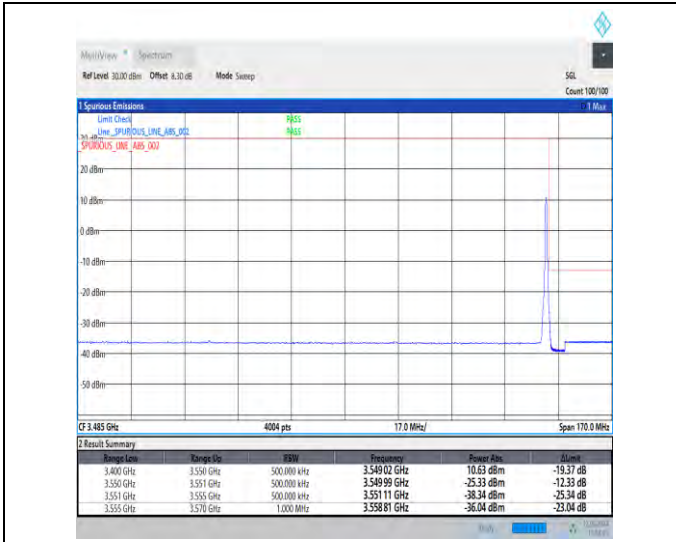
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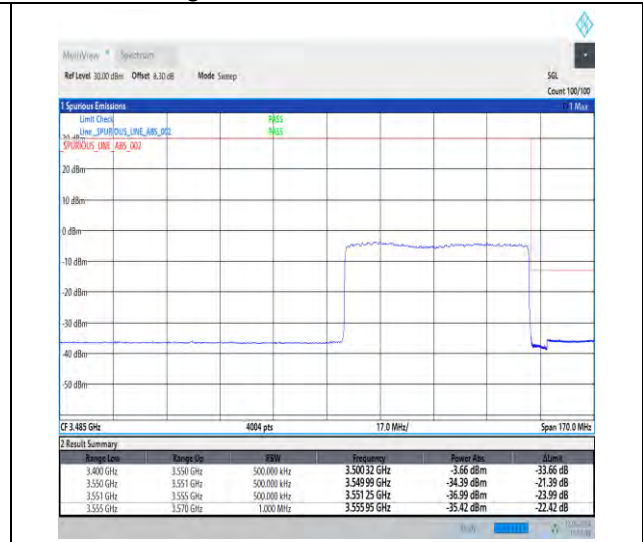
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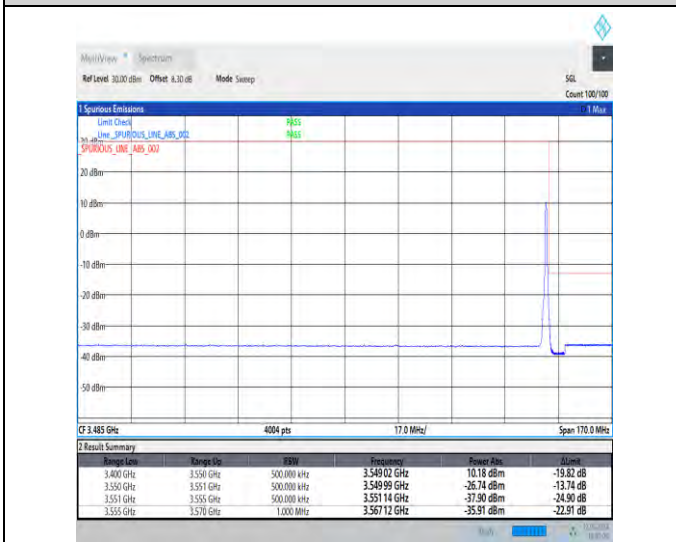




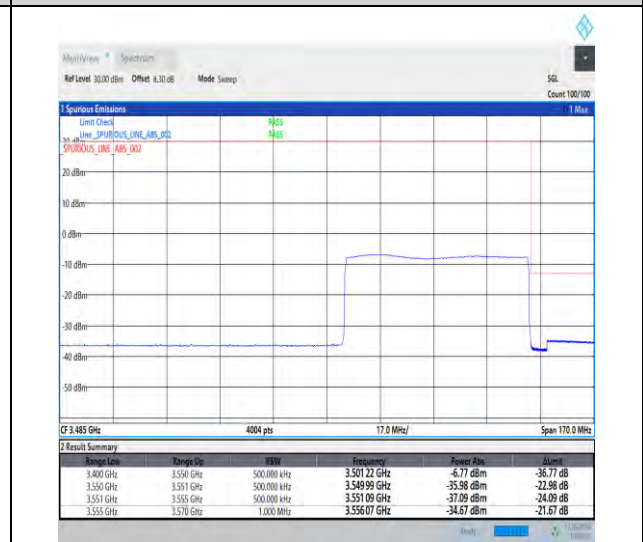
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1-N78-3450-3550-30-60-H-3-DFT-PI2BPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-60-H-5-CP-QPSK-Edge\_1RB\_Right-1@161-Ant1-1--PASS-see graph



1-N78-3450-3550-30-60-H-6-CP-QPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



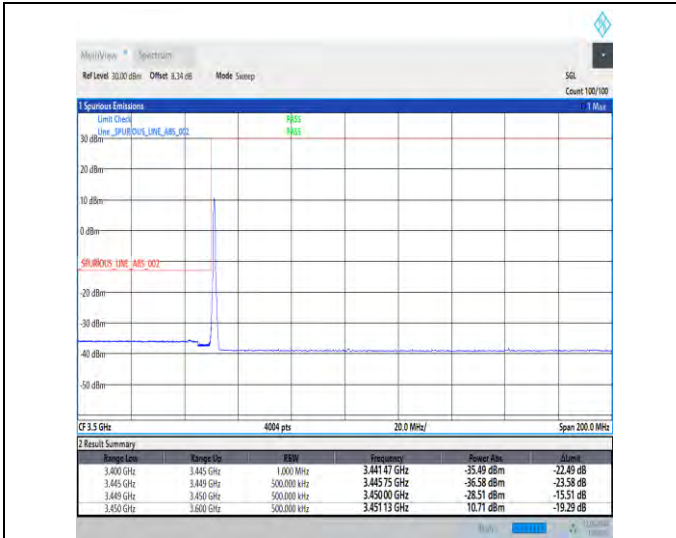
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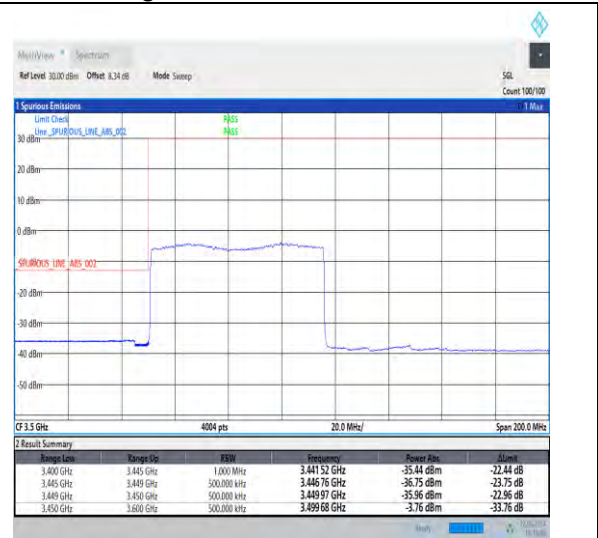
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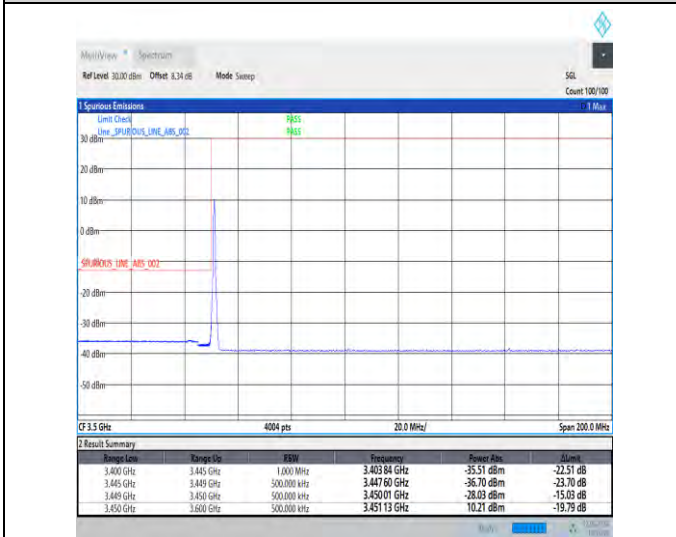
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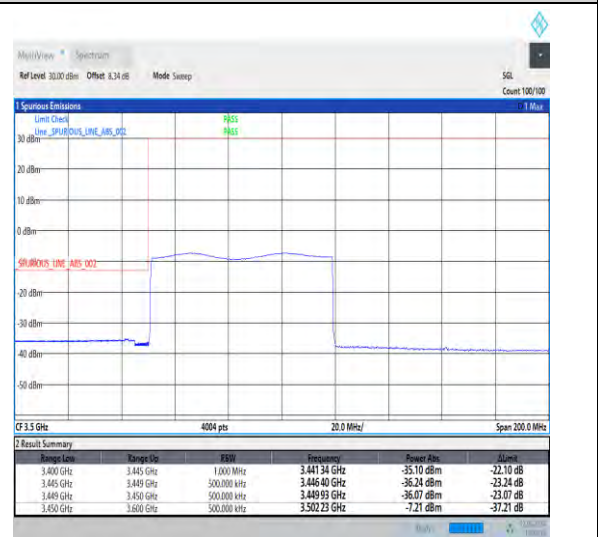
1-N78-3450-3550-30-70-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-70-L-3-DFT-PI2BPSK-Outer\_Full-180@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-70-L-4-CP-QPSK-Edge\_1RB\_Lef t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-70-L-6-CP-QPSK-Outer\_Full -189@0-Ant1-1--PASS-see graph

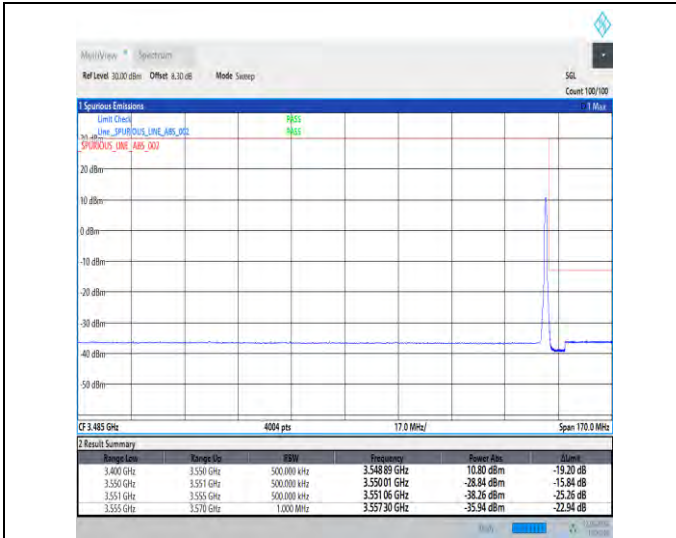


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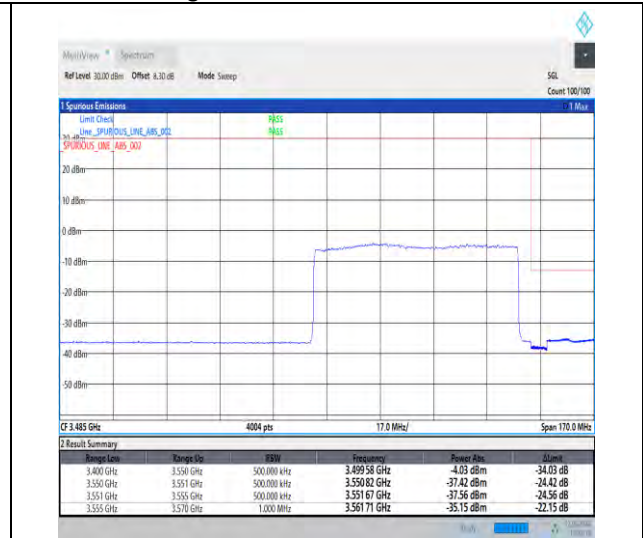
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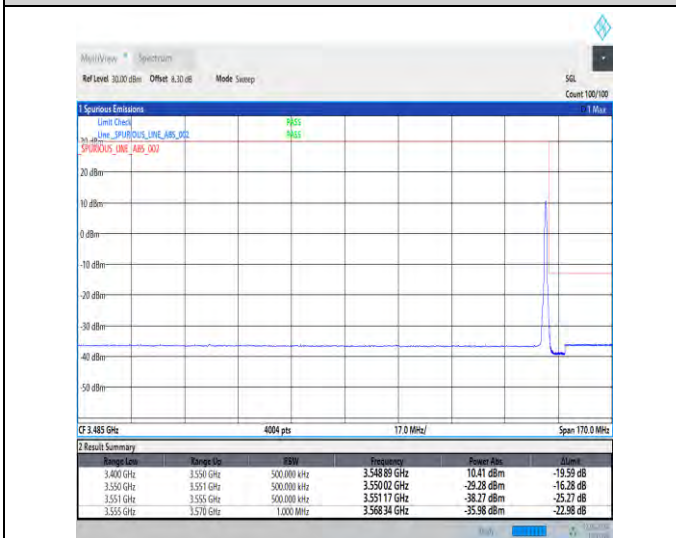
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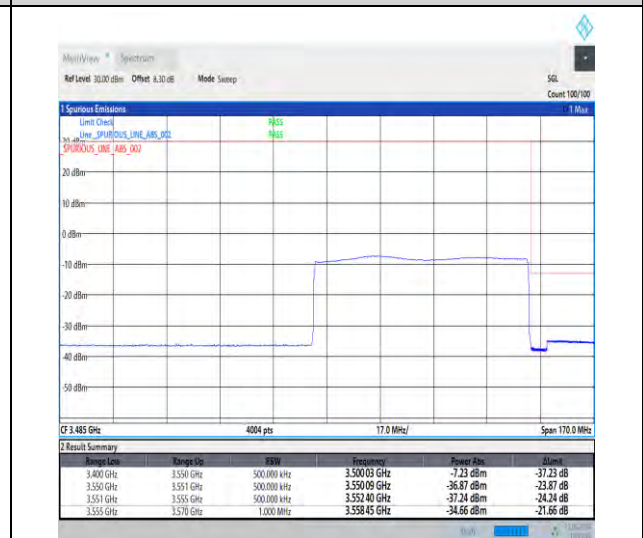
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1-N78-3450-3550-30-70-H-3-DFT-PI2BPSK-Outer\_Full-180@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-70-H-5-CP-QPSK-Edge\_1RB\_Right-1@188-Ant1-1--PASS-see graph



1-N78-3450-3550-30-70-H-6-CP-QPSK-Outer\_Full-189@0-Ant1-1--PASS-see graph

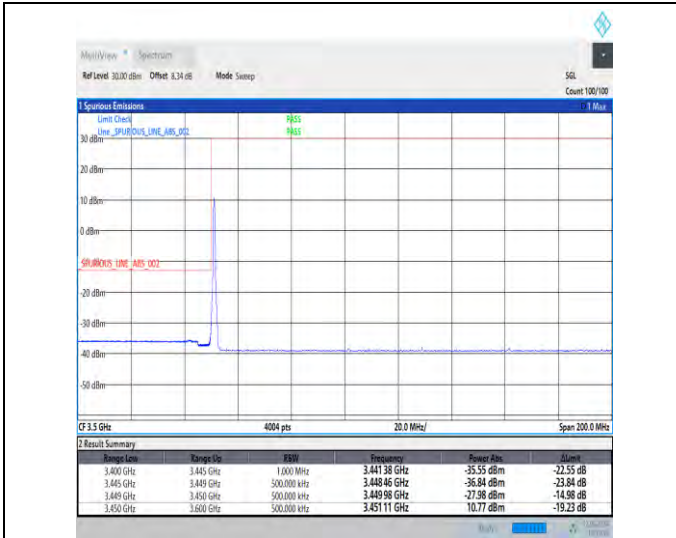


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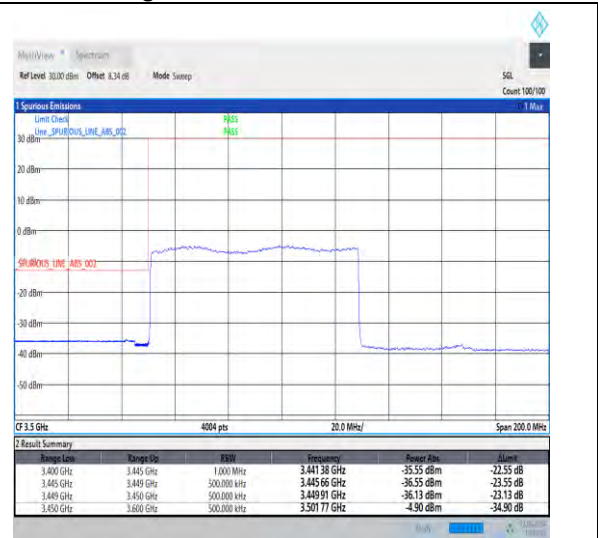
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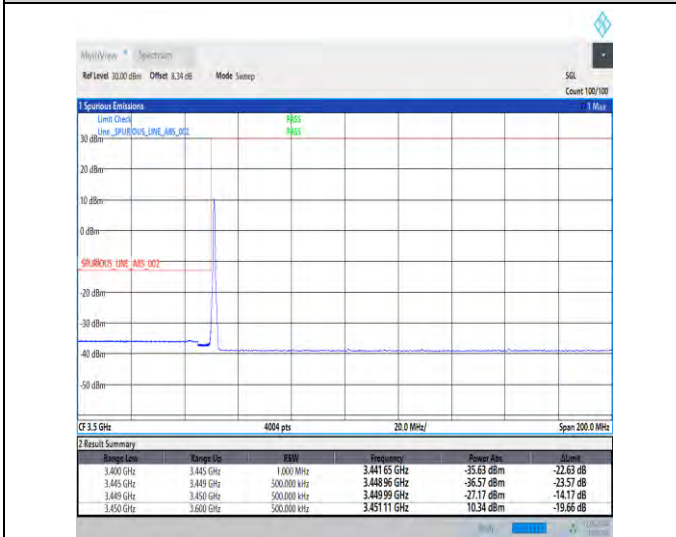
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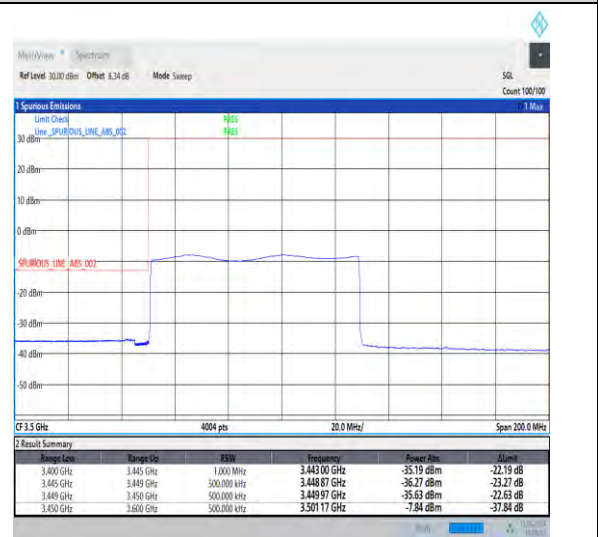
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1-N78-3450-3550-30-80-L-3-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-80-L-4-CP-QPSK-Edge\_1RB\_Lef t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-80-L-6-CP-QPSK-Outer\_Full -217@0-Ant1-1--PASS-see graph

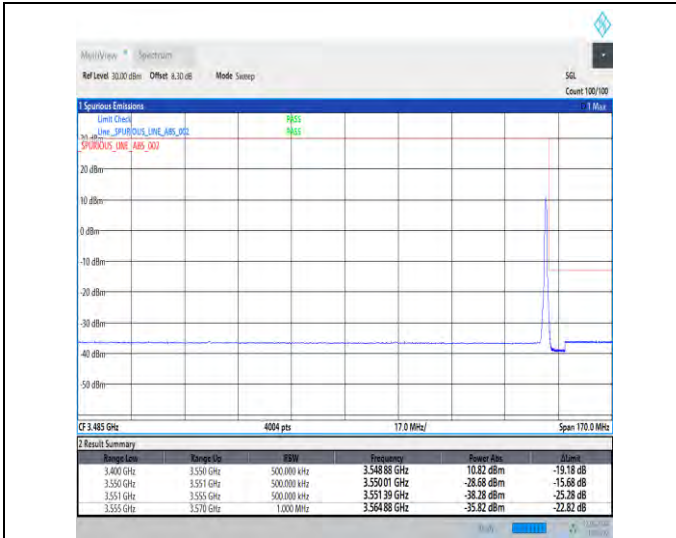


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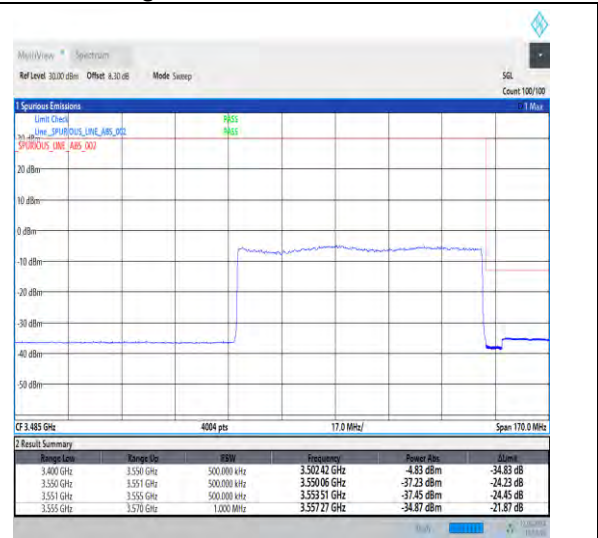
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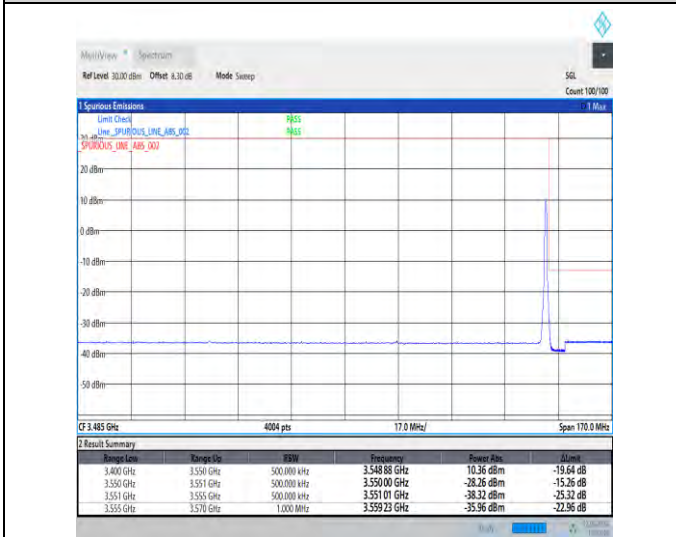
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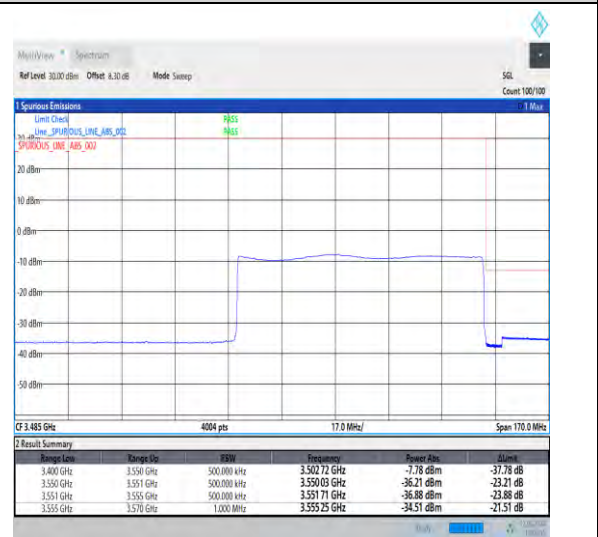
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1-N78-3450-3550-30-80-H-3-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-80-H-5-CP-QPSK-Edge\_1RB\_Right-1@216-Ant1-1--PASS-see graph



1-N78-3450-3550-30-80-H-6-CP-QPSK-Outer\_Full-217@0-Ant1-1--PASS-see graph



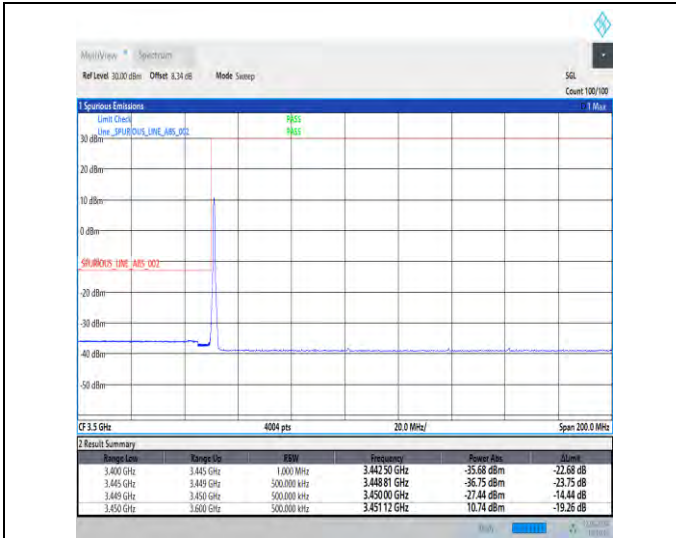
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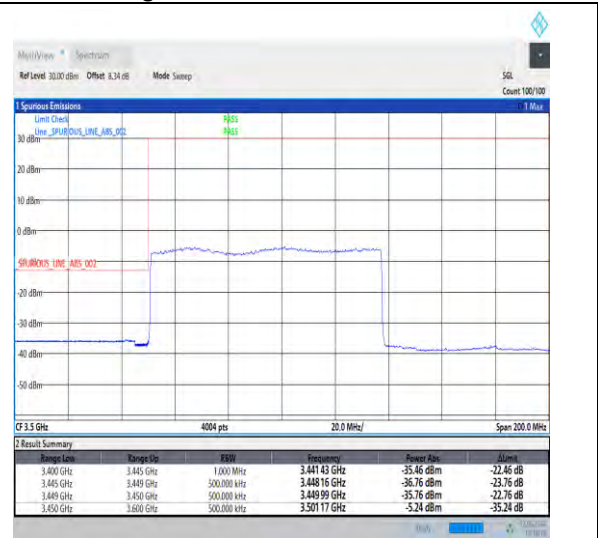
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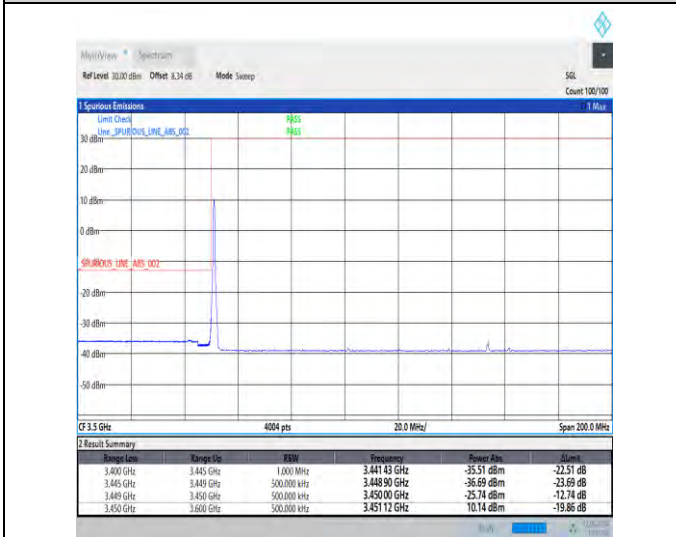
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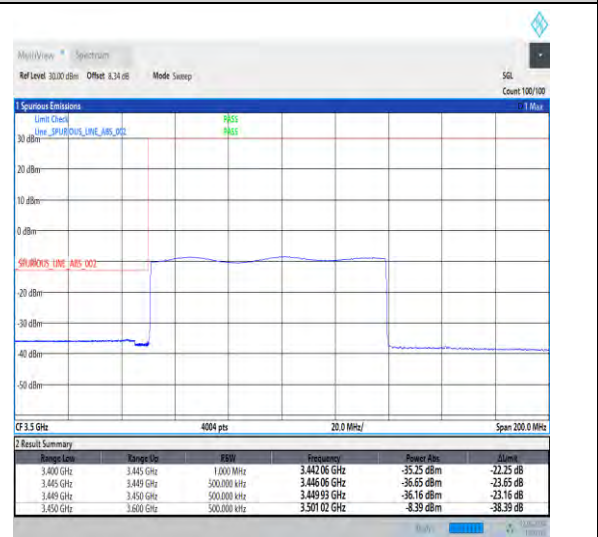
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1-N78-3450-3550-30-90-L-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-90-L-4-CP-QPSK-Edge\_1RB\_Lef t-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-90-L-6-CP-QPSK-Outer\_Full -245@0-Ant1-1--PASS-see graph

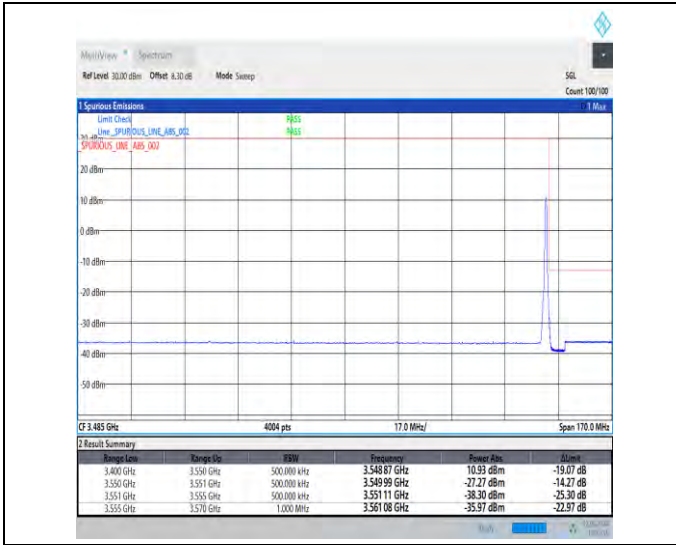


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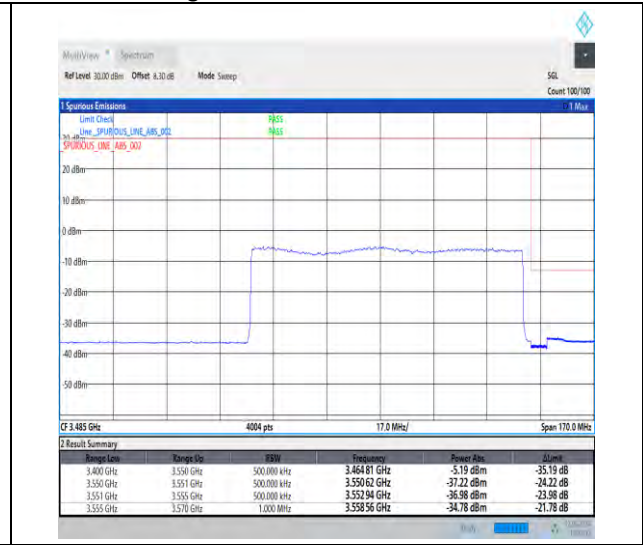
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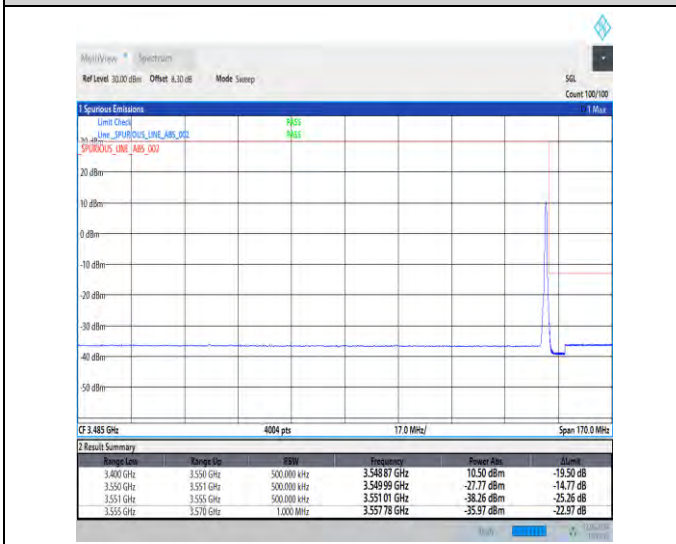
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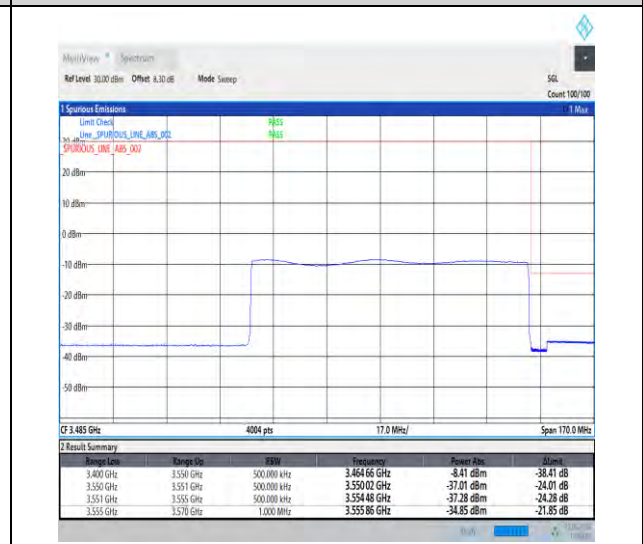
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1-N78-3450-3550-30-90-H-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-90-H-5-CP-QPSK-Edge\_1RB\_Right-1@244-Ant1-1--PASS-see graph



1-N78-3450-3550-30-90-H-6-CP-QPSK-Outer\_Full-245@0-Ant1-1--PASS-see graph



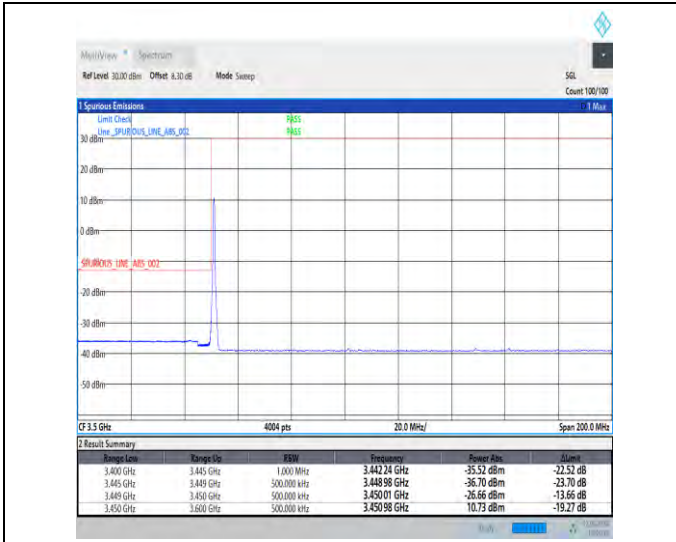
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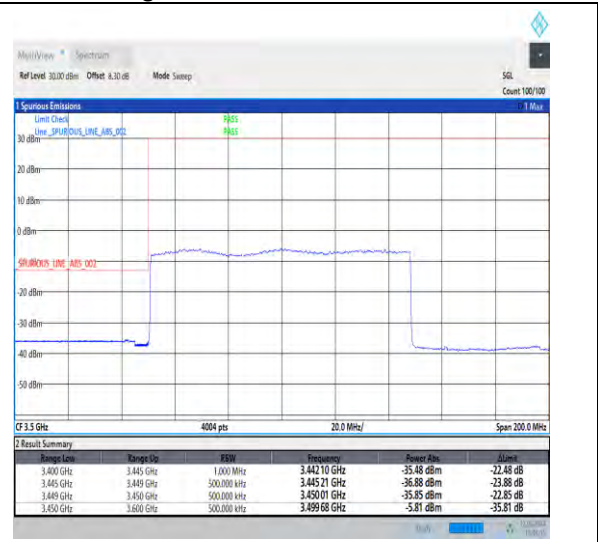
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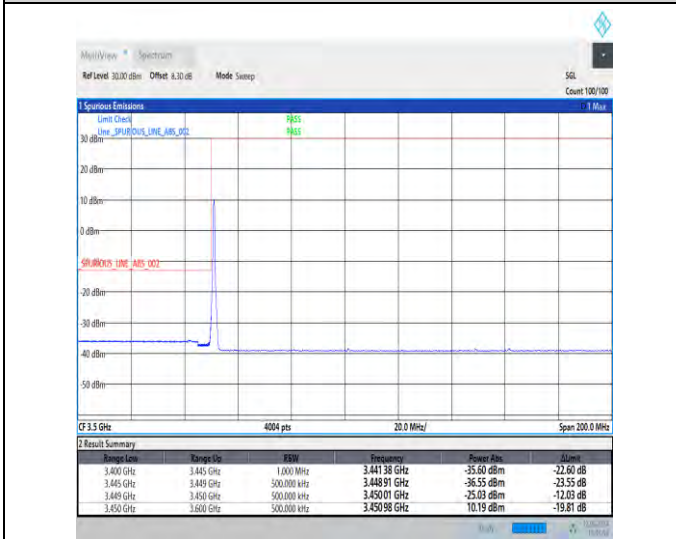
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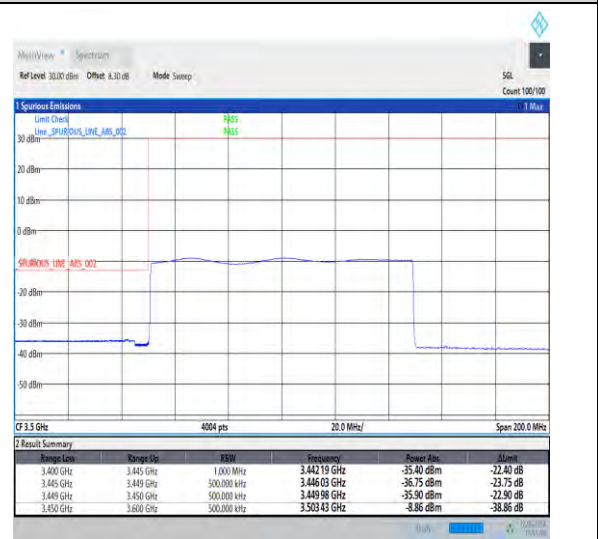
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1-N78-3450-3550-30-100-L-3-DFT-PI2BPSK-Outer\_Full-270@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-100-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-100-L-6-CP-QPSK-Outer\_Full-273@0-Ant1-1--PASS-see graph



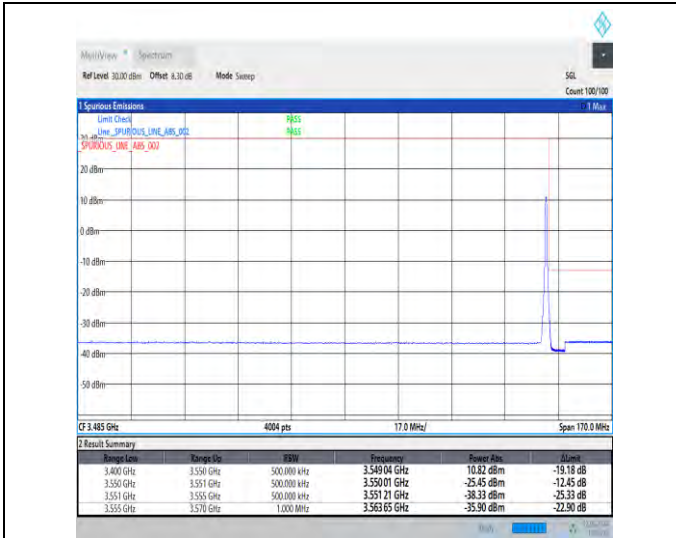
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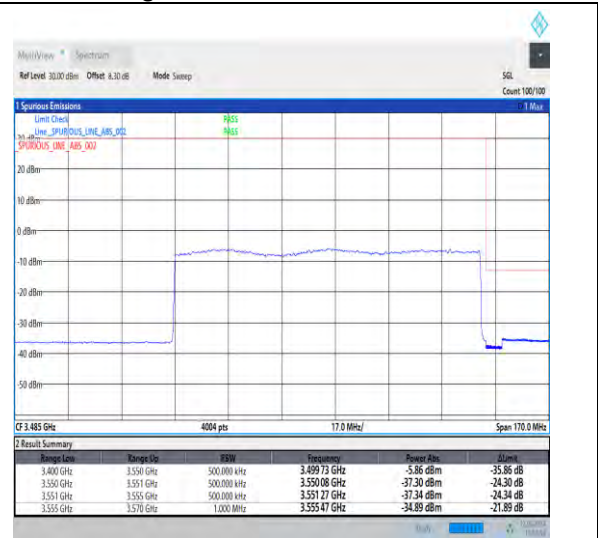
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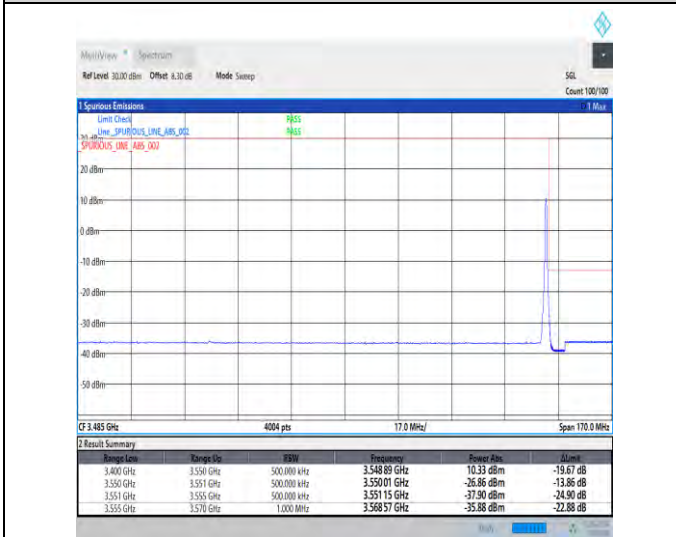




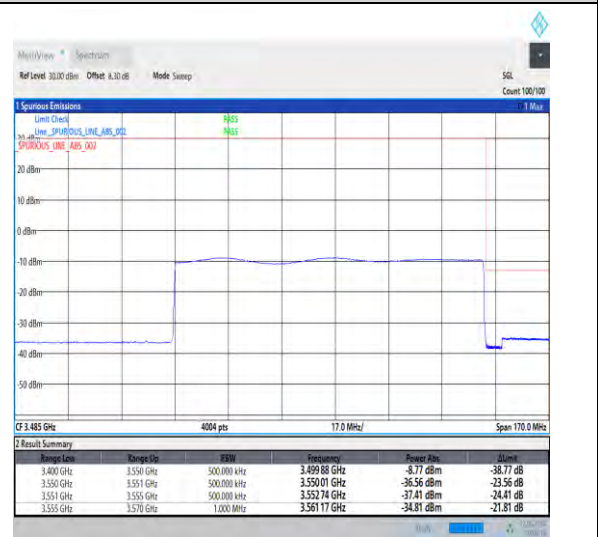
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1-N78-3450-3550-30-100-H-3-DFT-PI2BPSK-Outer\_Full-270@0-Ant1-1--PASS-see graph



1-N78-3450-3550-30-100-H-5-CP-QPSK-Edge\_1RB\_Right-1@272-Ant1-1--PASS-see graph



1-N78-3450-3550-30-100-H-6-CP-QPSK-Outer\_Full-273@0-Ant1-1--PASS-see graph



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### Test Graphs

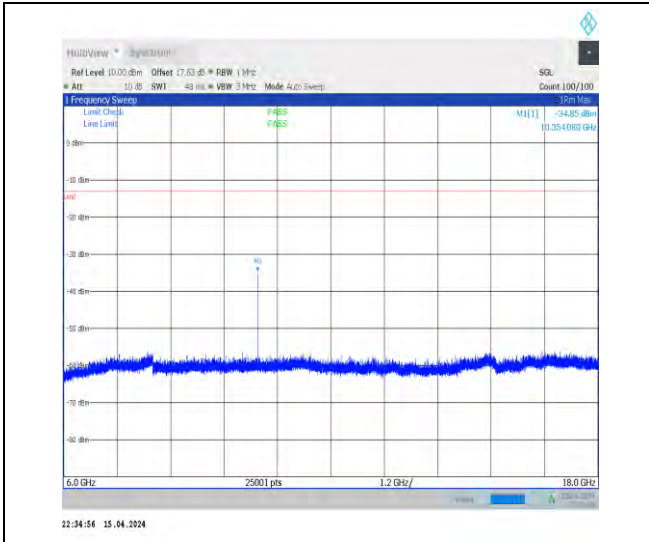
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<p>1-N78-3450-3550-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-542.16--62.46--13-PASS</p>	<p>1-N78-3450-3550-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-Ant1-2704.00--39.77--13-PASS</p>



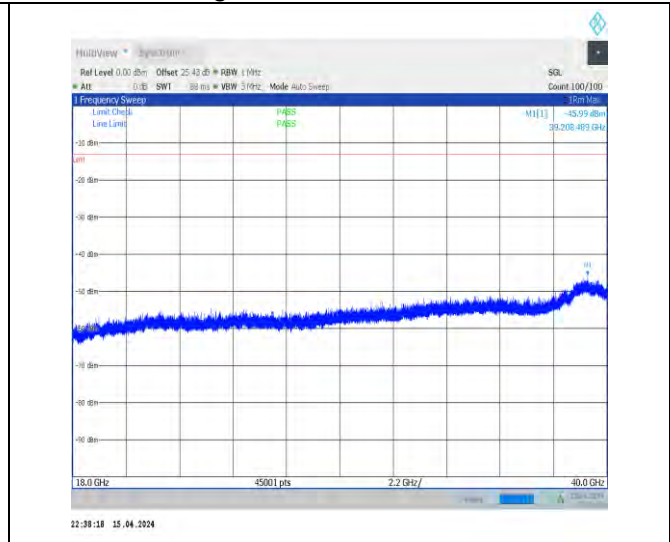
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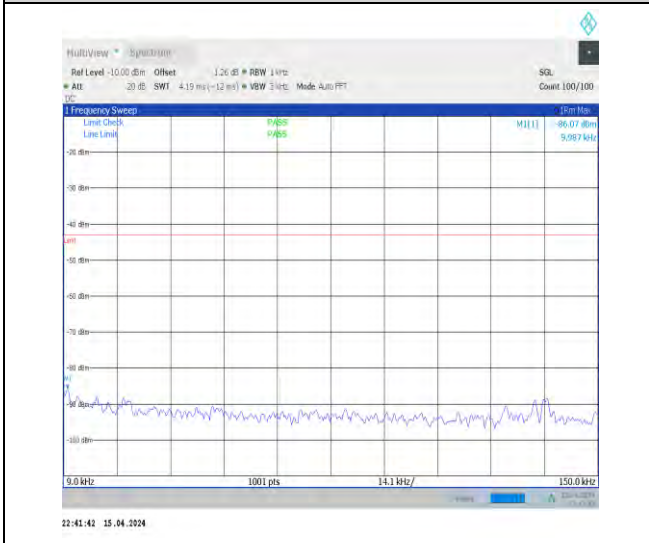
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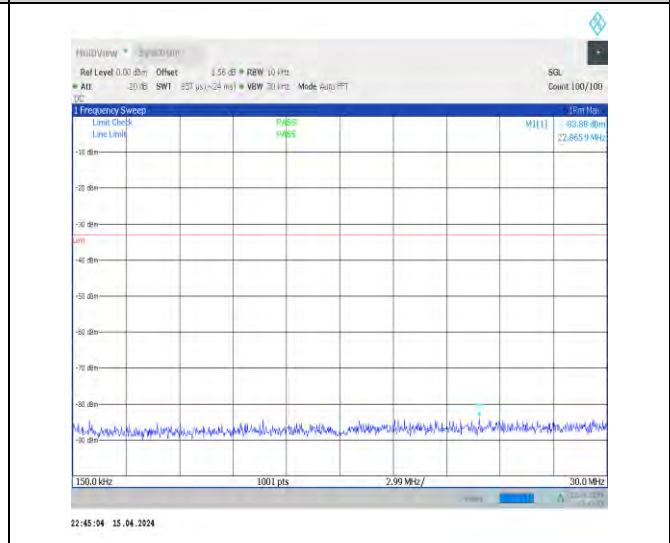
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1-N78-3450-3550-30-100-L-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-18000-40000-Ant1-24159.02--45.99--13-PASS



1-N78-3450-3550-30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-Ant1-0.01--86.07--43-PASS



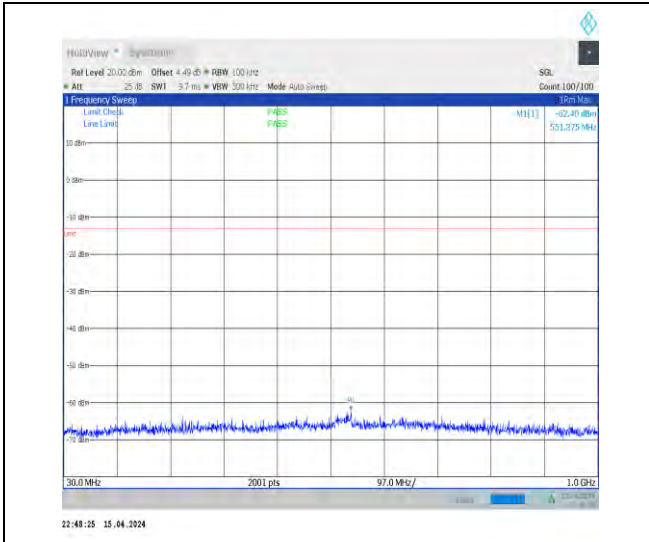
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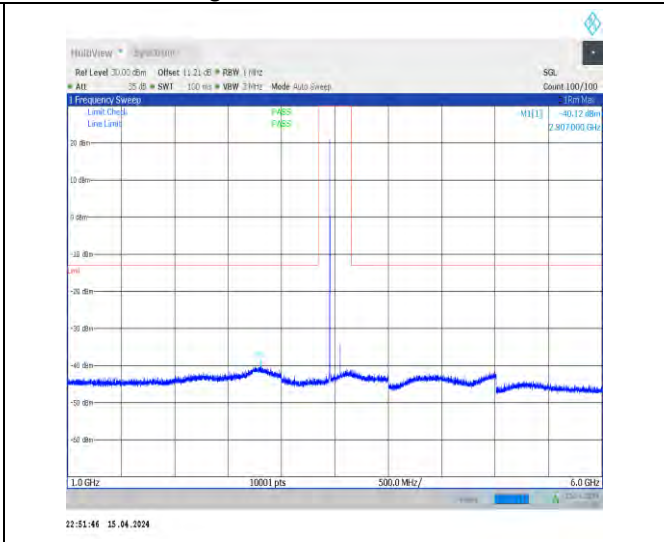
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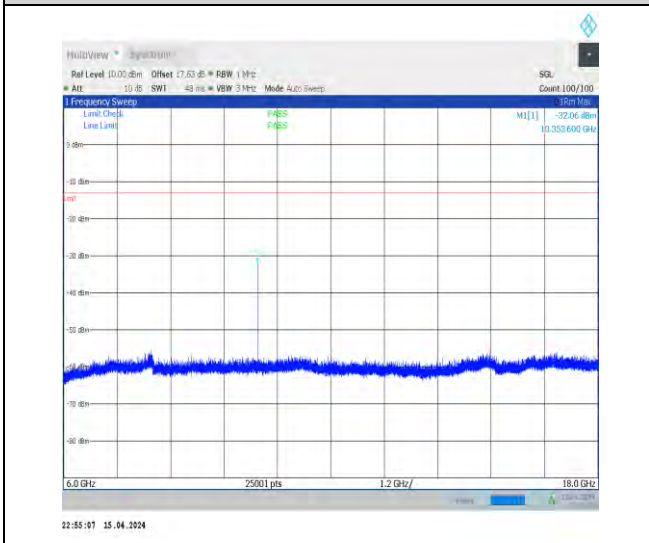
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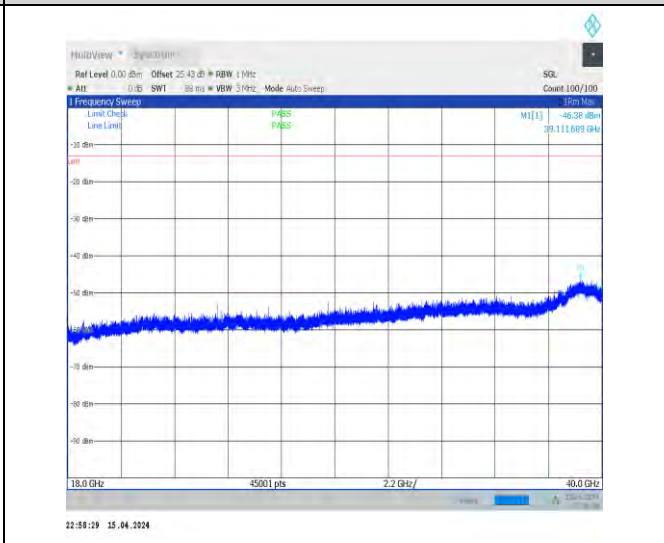
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SS



1-N78-3450-3550-30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-6000-Ant1-2774.50--40.12--13-PASS



1-N78-3450-3550-30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-6000-18000-Ant1-10354.08--32.06--13-PASS



1-N78-3450-3550-30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-18000-40000-Ant1-24159.51--46.38--13-PASS



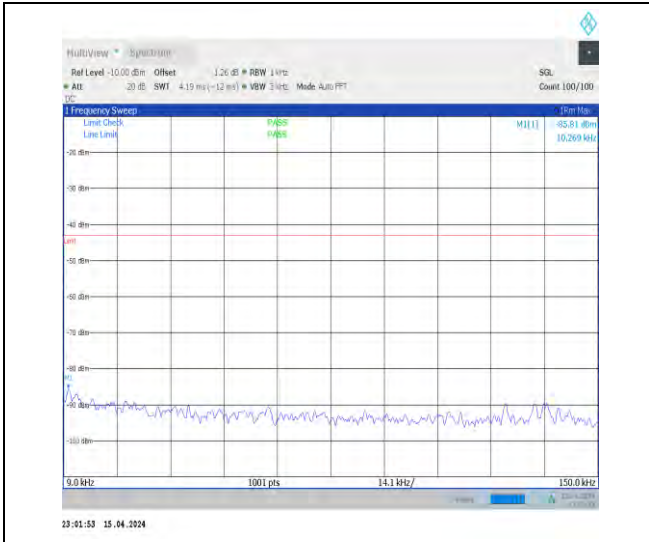
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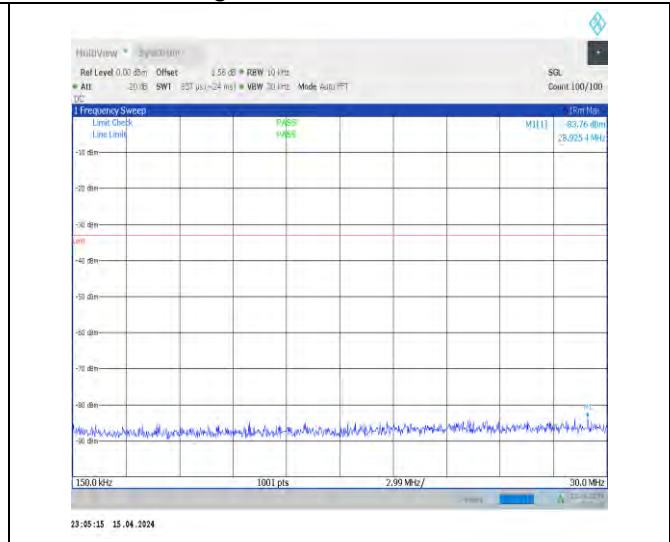
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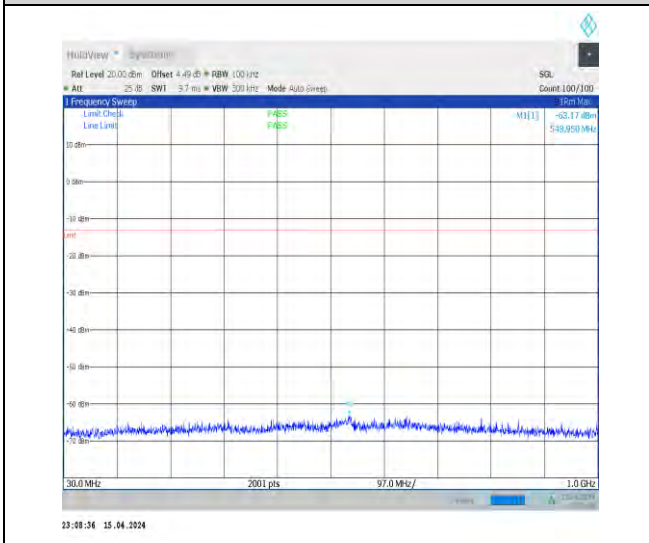
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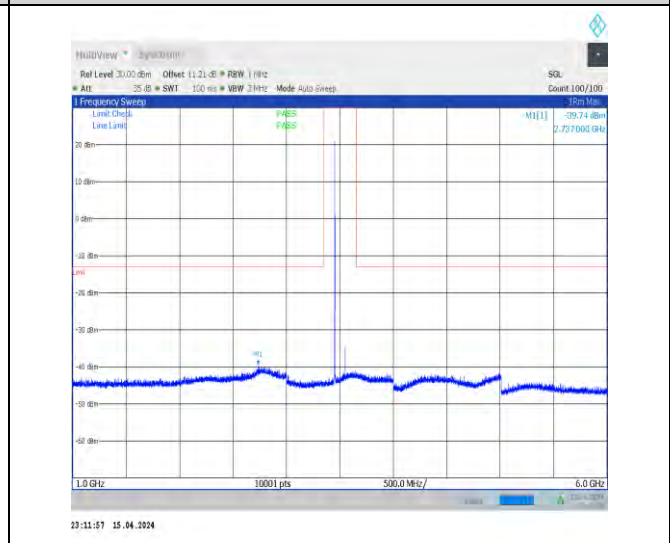
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1-N78-3450-3550-30-100-H-1-DFT-PI2BPSK-Inner\_1 RB\_Left-1@1-0.15-30-Ant1-20.42--83.76--33-PASS



1-N78-3450-3550-30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-30-1000-Ant1-568.35--63.17--13-PA SS



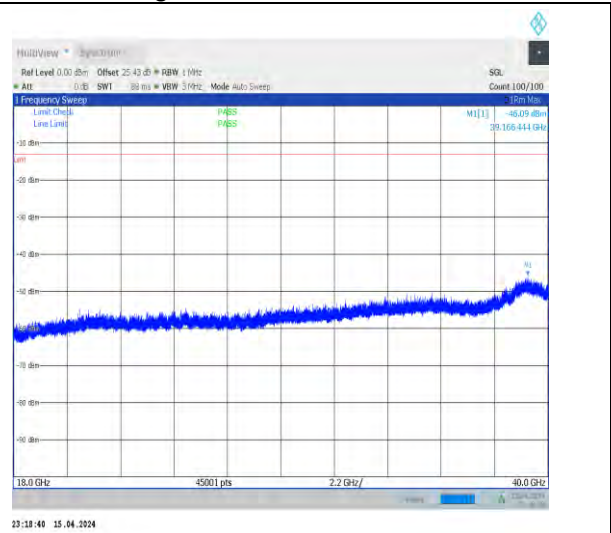
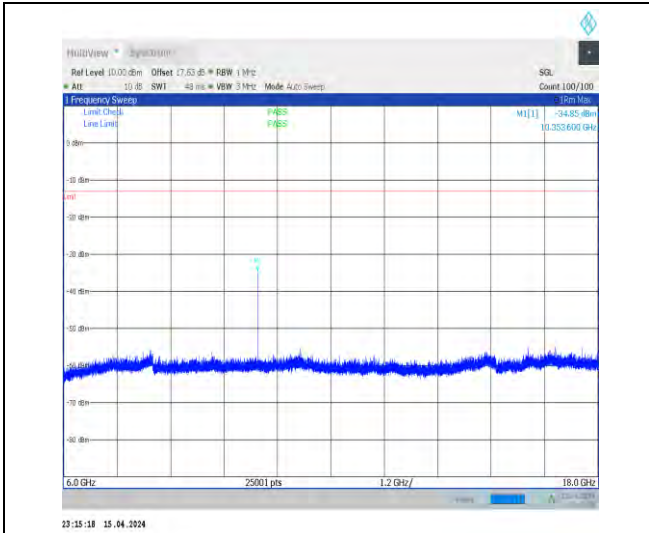
1-N78-3450-3550-30-100-H-1-DFT-PI2BPSK-Inner\_1 RB\_Left-1@1-1000-6000-Ant1-4997.00--39.74--13-P ASS



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1-N78-3450-3550-30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-6000-18000-Ant1-10354.56--34.85--13-PASS

1-N78-3450-3550-30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-18000-40000-Ant1-24159.51--46.09--13-PASS



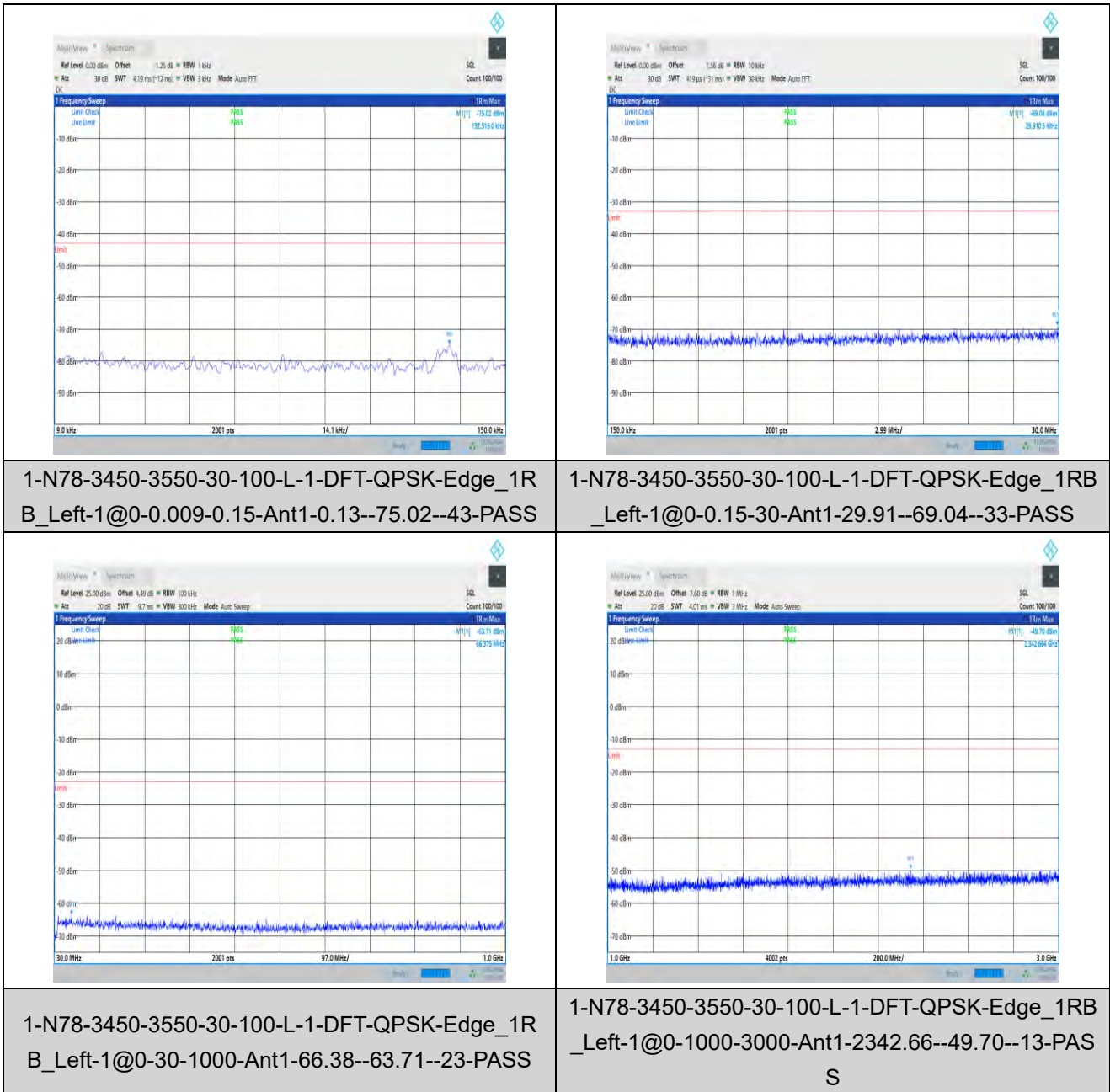
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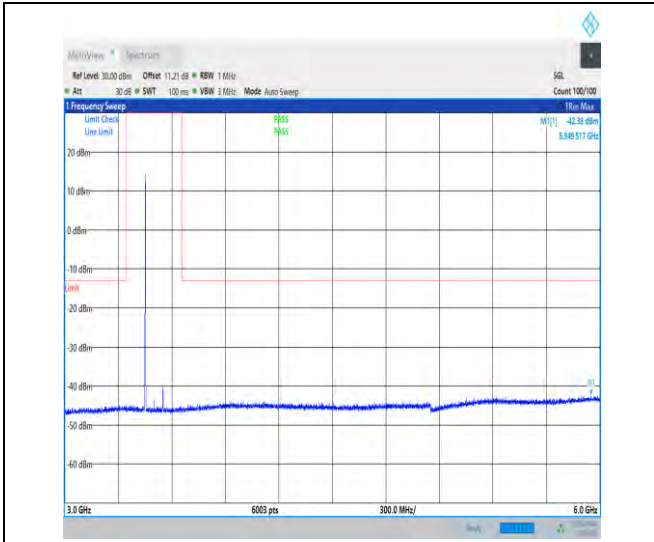
### Test Graphs



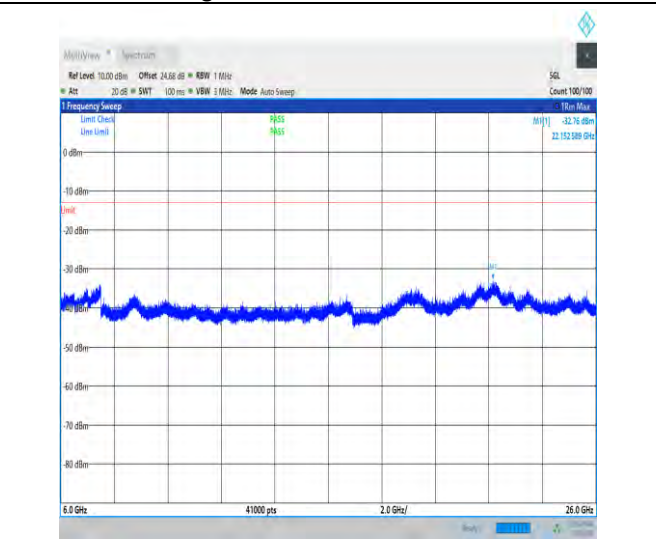
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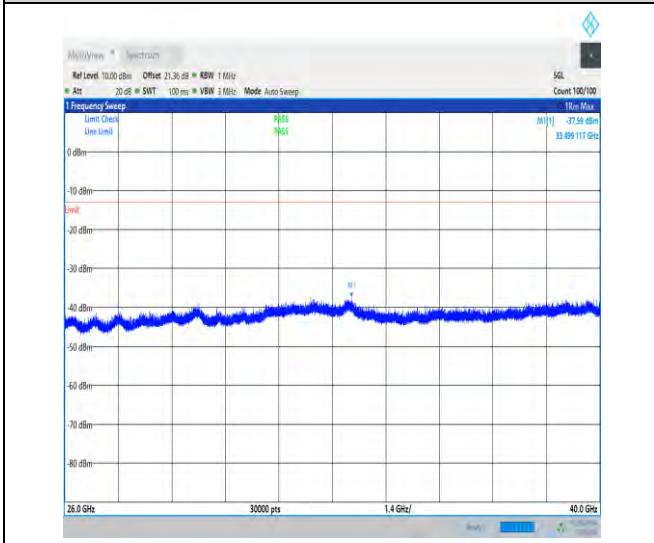
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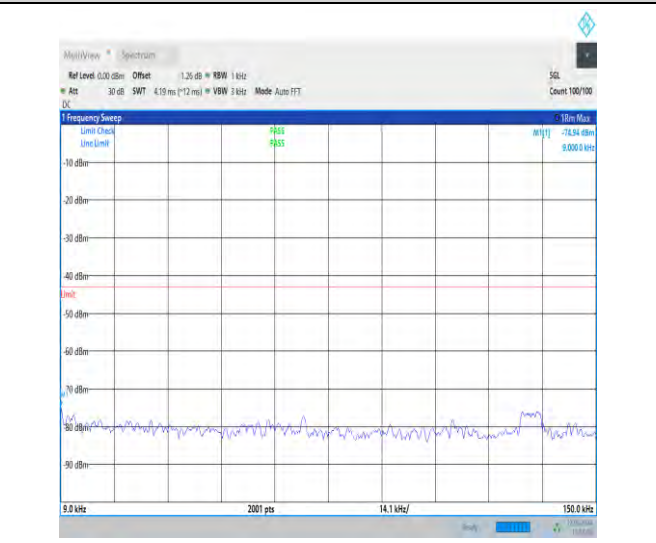
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ASS



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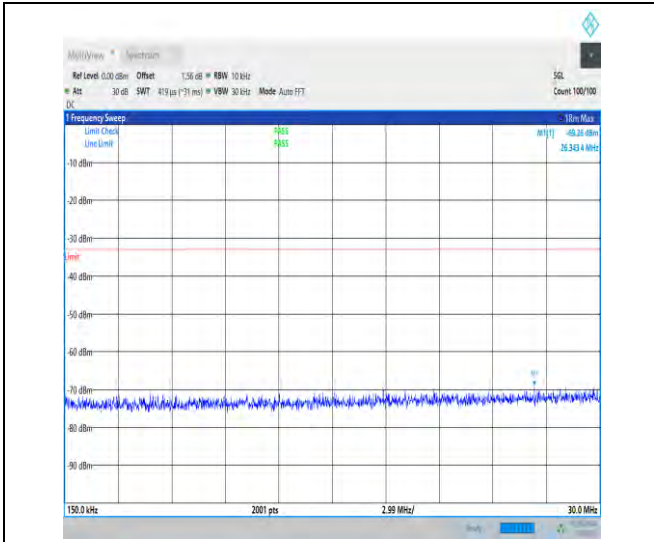


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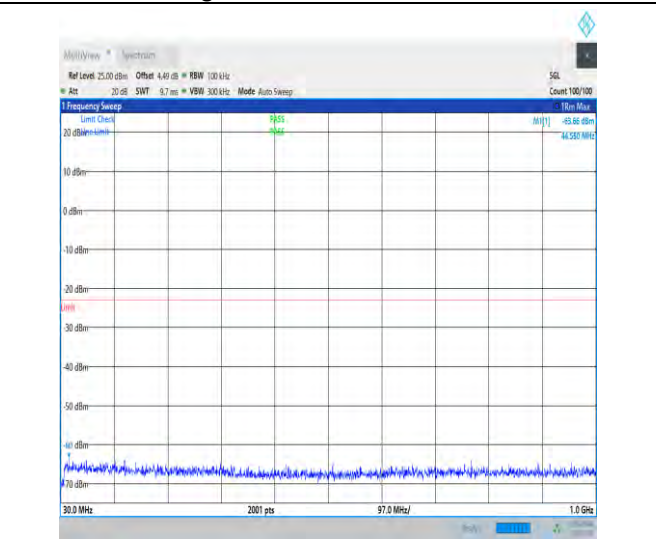
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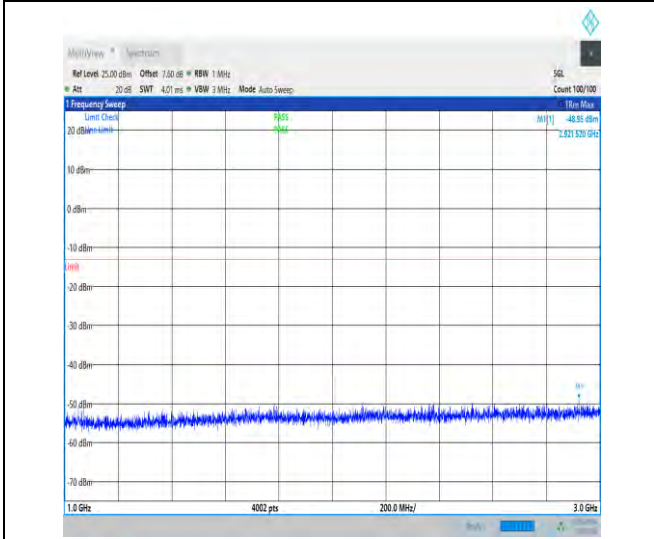




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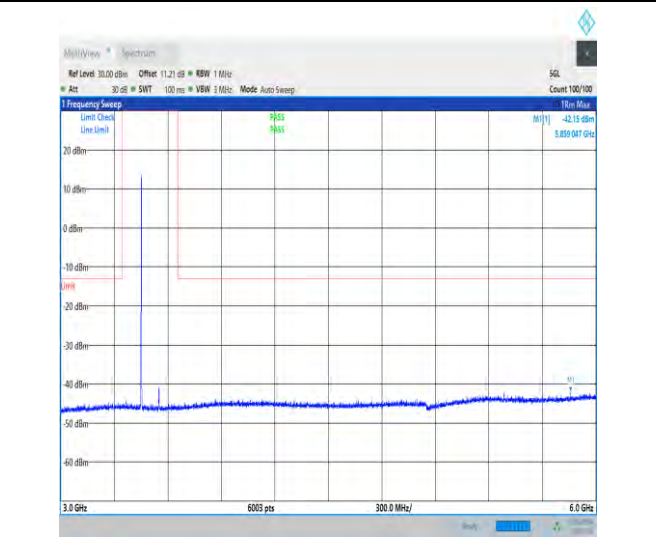


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1-N78-3450-3550-30-100-M-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-1000-3000-Ant1-2921.52--48.95--13-PA

SS



1-N78-3450-3550-30-100-M-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-3000-6000-Ant1-5859.05--42.15--13-PA

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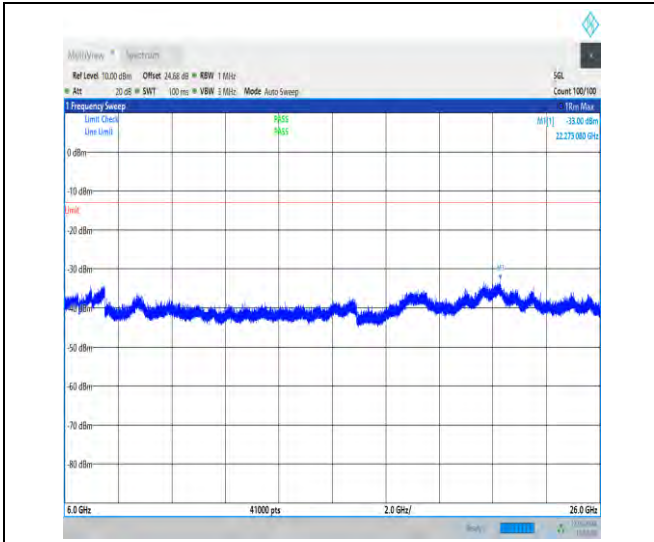
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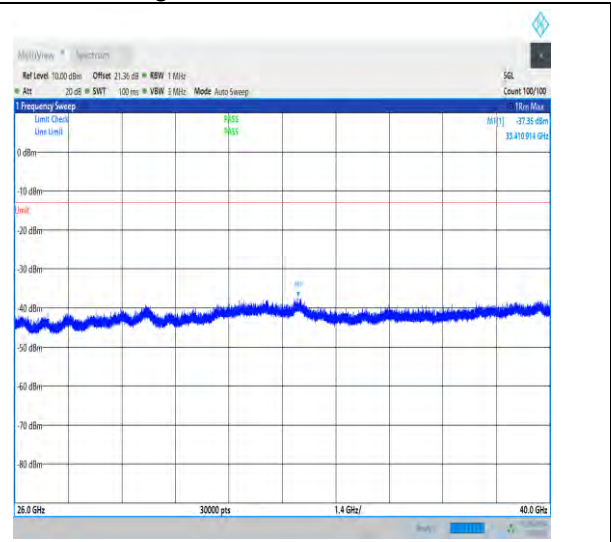
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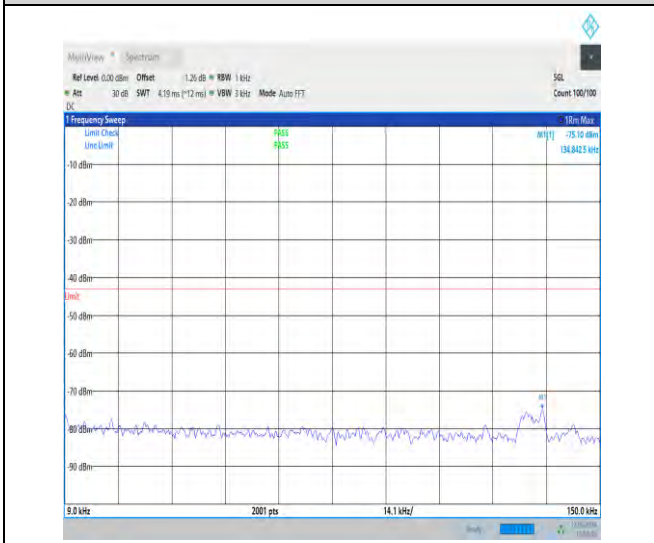
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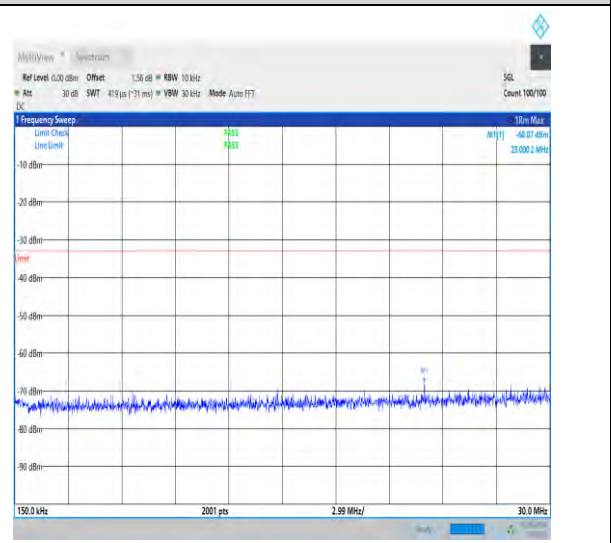
1-N78-3450-3550-30-100-M-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-6000-26000-Ant1-22273.08--33.00--13-  
PASS



1-N78-3450-3550-30-100-M-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-26000-40000-Ant1-33410.91--37.35--13  
-PASS



1-N78-3450-3550-30-100-H-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-0.009-0.15-Ant1-0.13--75.10--43-PASS



1-N78-3450-3550-30-100-H-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-0.15-30-Ant1-23.00--68.07--33-PASS



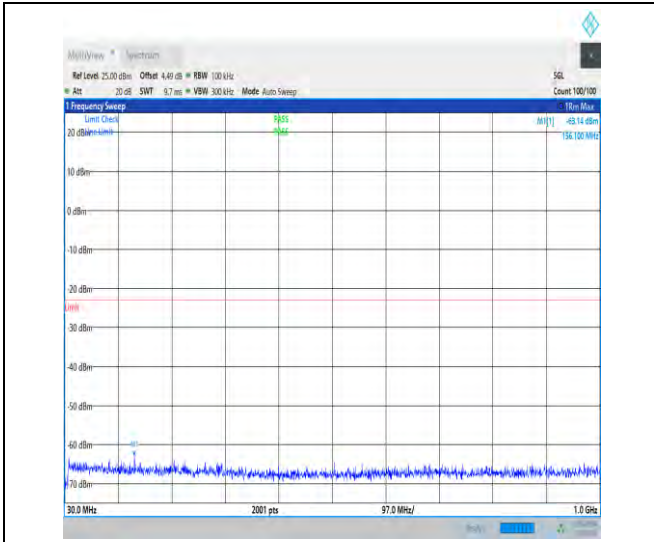
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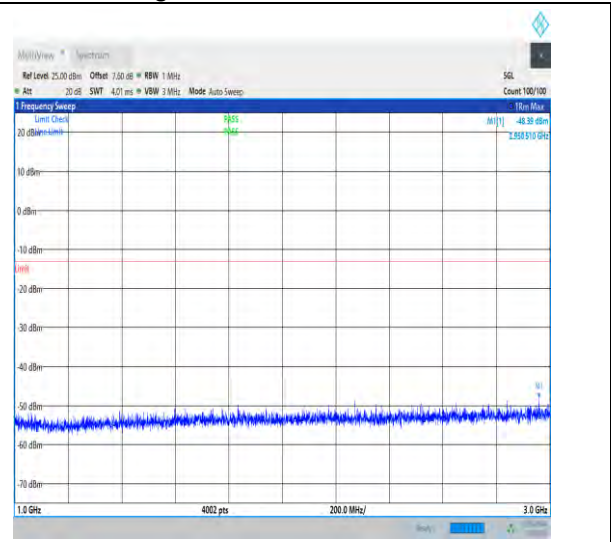
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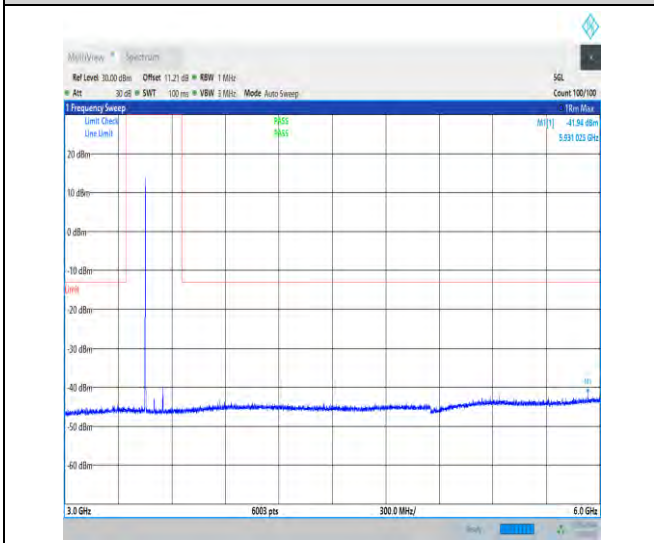
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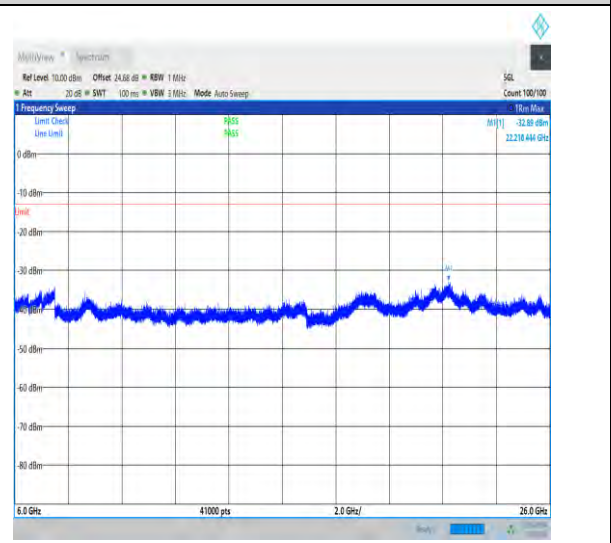
1-N78-3450-3550-30-100-H-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-30-1000-Ant1-156.10--63.14--23-PASS



1-N78-3450-3550-30-100-H-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-1000-3000-Ant1-2958.51--48.39--13-PA  
SS



1-N78-3450-3550-30-100-H-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-3000-6000-Ant1-5931.02--41.94--13-PA  
SS



1-N78-3450-3550-30-100-H-1-DFT-QPSK-Edge\_1R  
B\_Left-1@0-6000-26000-Ant1-22218.44--32.89--13-  
PASS



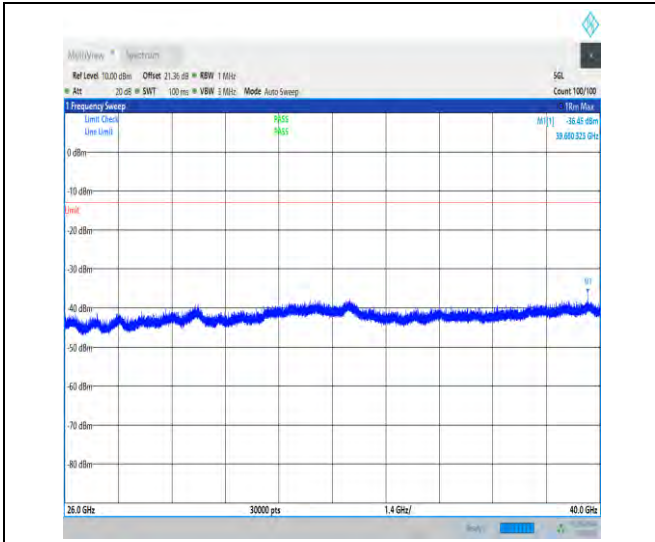
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1-N78-3450-3550-30-100-H-1-DFT-QPSK-Edge\_1R  
 B\_Left-1@0-26000-40000-Ant1-39680.32--36.45--13  
 -PASS



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### Field Strength of Spurious Radiation

Test Band = SA\_n78(3450-3550)

Test Channel =MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2001.6502	28.35	-17.71	26.49	-58.13	-13.00	45.13	Horizontal
2	6901.9451	49.44	-39.75	35.40	-50.17	-13.00	37.17	Horizontal
3	10353.2677	43.16	-35.56	39.15	-48.51	-13.00	35.51	Horizontal
4	13804.0152	51.92	-32.70	40.52	-35.52	-13.00	22.52	Horizontal
5	16424.9962	39.27	-28.51	38.92	-45.58	-13.00	32.58	Horizontal
6	17997.6999	38.42	-39.77	48.16	-48.45	-13.00	35.45	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2281.6282	28.61	-17.62	26.99	-57.28	-13.00	44.28	Vertical
2	5390.5391	27.25	-12.74	32.44	-48.31	-13.00	35.31	Vertical
3	7786.3393	41.87	-37.72	36.55	-54.56	-13.00	41.56	Vertical
4	10353.2677	45.46	-35.56	39.15	-46.21	-13.00	33.21	Vertical
5	13804.0152	42.08	-32.70	40.52	-45.36	-13.00	32.36	Vertical
6	16456.0478	39.01	-28.36	39.08	-45.53	-13.00	32.53	Vertical



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**Test Band =SA\_n78 MIMO 3450-3550**  
**Test Channel = MCH**

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4748.0748	27.76	-14.00	30.50	-51.00	-13.00	38.00	Horizontal
2	5873.4873	28.93	-12.21	32.69	-45.85	-13.00	32.85	Horizontal
3	6901.9451	50.62	-39.75	35.40	-48.99	-13.00	35.99	Horizontal
4	9559.728	41.87	-35.94	37.80	-51.53	-13.00	38.53	Horizontal
5	11945.5223	44.44	-34.89	39.76	-45.95	-13.00	32.95	Horizontal
6	16450.8725	40.77	-28.23	39.05	-43.67	-13.00	30.67	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5764.0264	29.48	-12.44	32.47	-45.75	-13.00	32.75	Vertical
2	6901.9451	50.62	-39.75	35.40	-48.99	-13.00	35.99	Vertical
3	10353.2677	51.93	-35.56	39.15	-39.74	-13.00	26.74	Vertical
4	13804.0152	45.61	-32.70	40.52	-41.83	-13.00	28.83	Vertical
5	16485.9493	41.16	-29.07	39.23	-43.94	-13.00	30.94	Vertical
6	17963.7732	41.12	-39.74	47.55	-46.33	-13.00	33.33	Vertical



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**Test Band = NSA\_B7+n78 3450-3550**

**Test Channel = MCH**

Final Data List								
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5065.5	34.48	-12.26	31.57	-41.47	-13.00	28.47	Horizontal
2	7598.48	51.53	-38.47	36.79	-45.41	-13.00	32.41	Horizontal
3	10352.96	44.55	-35.56	39.15	-47.12	-13.00	34.12	Horizontal
4	12664	52.51	-34.89	38.90	-38.74	-13.00	25.74	Horizontal
5	13803.88	52.08	-32.70	40.52	-35.36	-13.00	22.36	Horizontal
6	16427.26	41.30	-28.48	38.94	-43.50	-13.00	30.50	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5065.5	38.14	-12.26	31.57	-37.81	-13.00	24.81	Vertical
2	6902.04	58.99	-39.75	35.40	-40.62	-13.00	27.62	Vertical
3	7598.48	54.06	-38.47	36.79	-42.88	-13.00	29.88	Vertical
4	10131.24	46.39	-35.78	38.77	-45.88	-13.00	32.88	Vertical
5	12664	54.57	-34.89	38.90	-36.68	-13.00	23.68	Vertical
6	13804.34	48.67	-32.71	40.52	-38.78	-13.00	25.78	Vertical

**Remark:**

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.



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## Frequency Stability for SA

### Test Result

### Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	VH	NT	0.300000	0.000086	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	-2.300000	-0.000657	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	-4.500000	-0.001286	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	VH	NT	-2.300000	-0.000657	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	VN	NT	2.500000	0.000714	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	VL	NT	-6.800000	-0.001943	PASS



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Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-30	4.500000	0.001286	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	6.000000	0.001714	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-10	-0.800000	-0.000229	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	0	-2.800000	-0.000800	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	3.500000	0.001000	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	-1.300000	-0.000371	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	0.200000	0.000057	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	4.700000	0.001343	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	6.800000	0.001943	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	-30	-6.300000	-0.001800	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	-20	2.100000	0.000600	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	-10	-0.800000	-0.000229	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	0	-0.100000	-0.000029	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	10	-1.200000	-0.000343	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	20	-1.200000	-0.000343	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	30	6.400000	0.001829	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	40	-2.500000	-0.000714	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	50	-1.100000	-0.000314	PASS

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