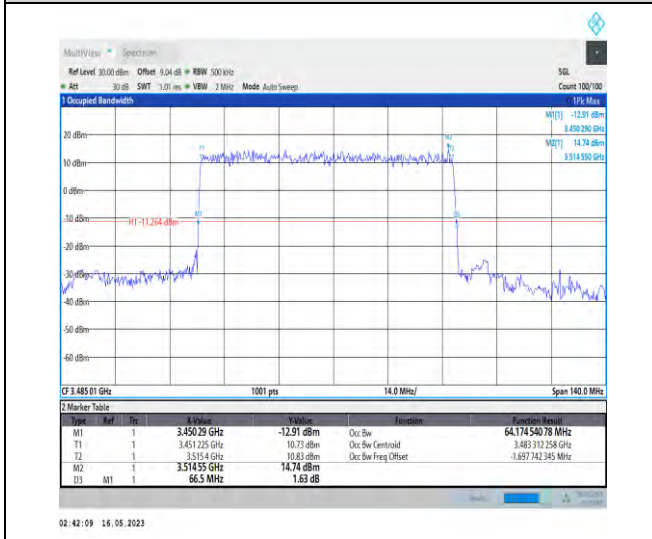




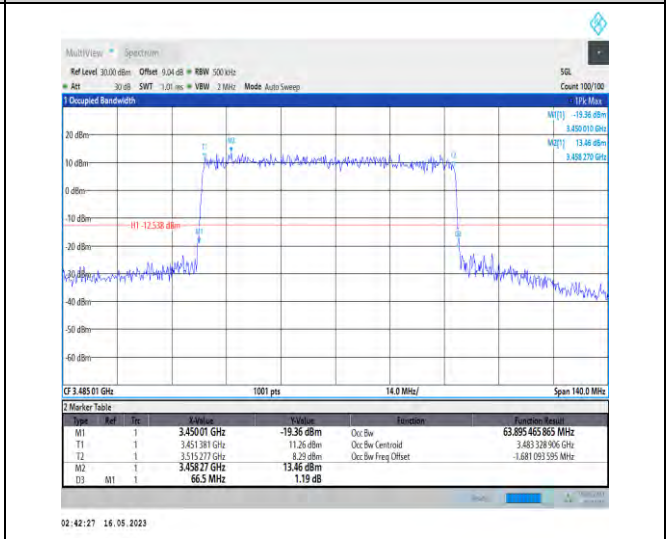
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1-N78-3450-3550-PC1-30-70-L-2-DFT-PI2BPSK-Outer\_Full-180@0-Ant1-64.175-66.500-≤70-PASS



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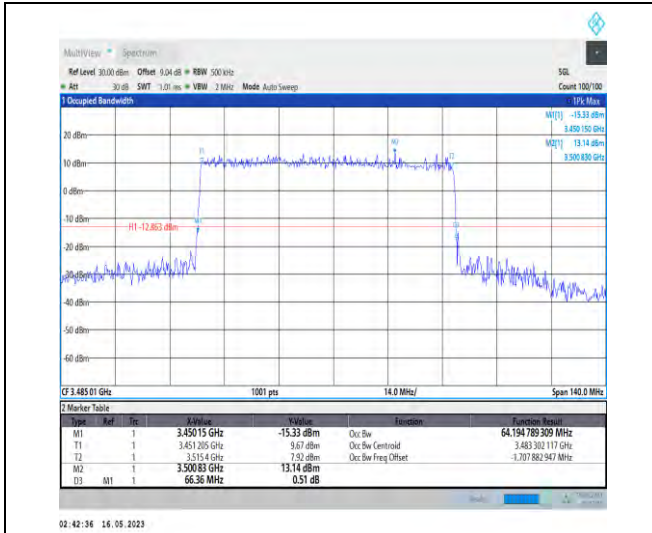


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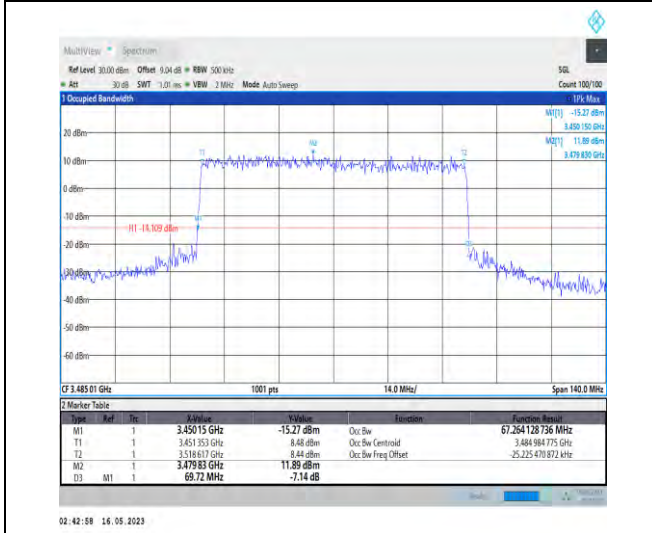
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1-N78-3450-3550-PC1-30-70-L-4-DFT-64QAM-Outer\_Full-180@0-Ant1-64.195-66.360-≤70-PASS



1-N78-3450-3550-PC1-30-70-L-5-DFT-256QAM-Outer\_Full-180@0-Ant1-64.344-66.500-≤70-PASS



1-N78-3450-3550-PC1-30-70-L-6-CP-QPSK-Outer\_Full-189@0-Ant1-67.264-69.720-≤70-PASS



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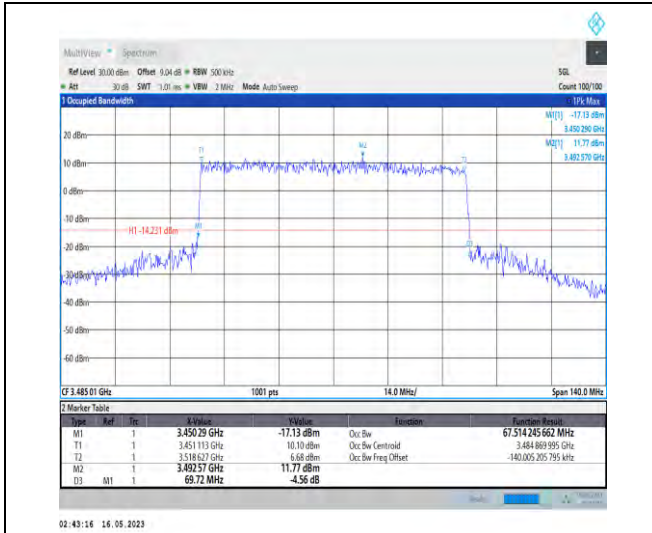
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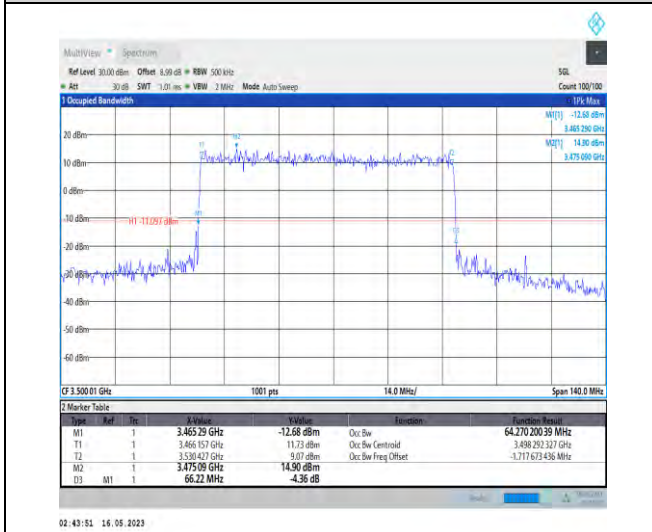




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\_Full-189@0-Ant1-67.422-69.580-≤70-PASS



1-N78-3450-3550-PC1-30-70-M-1-DFT-QPSK-Outer  
\_Full-180@0-Ant1-64.27-66.220-≤70-PASS



1-N78-3450-3550-PC1-30-70-M-2-DFT-PI2BPSK-Outer  
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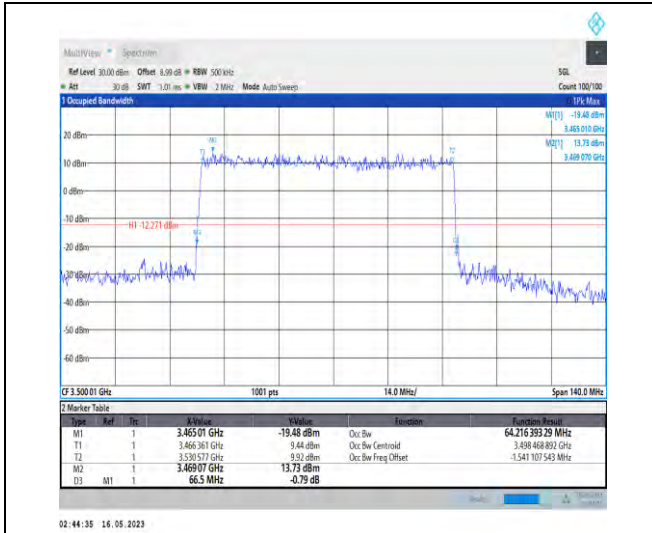


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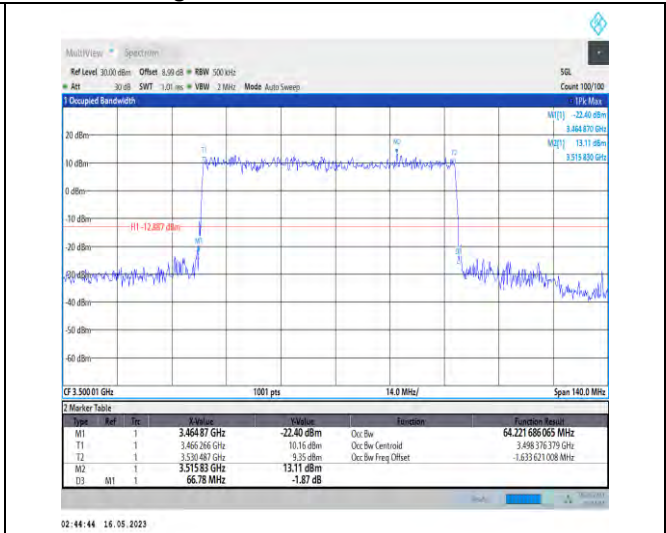
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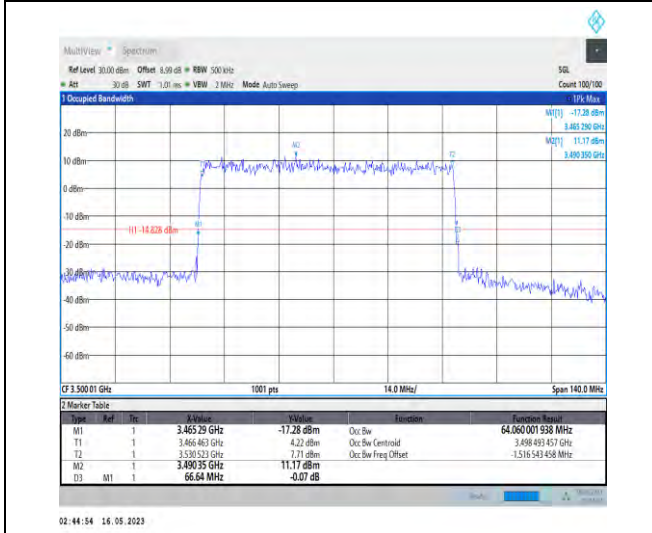
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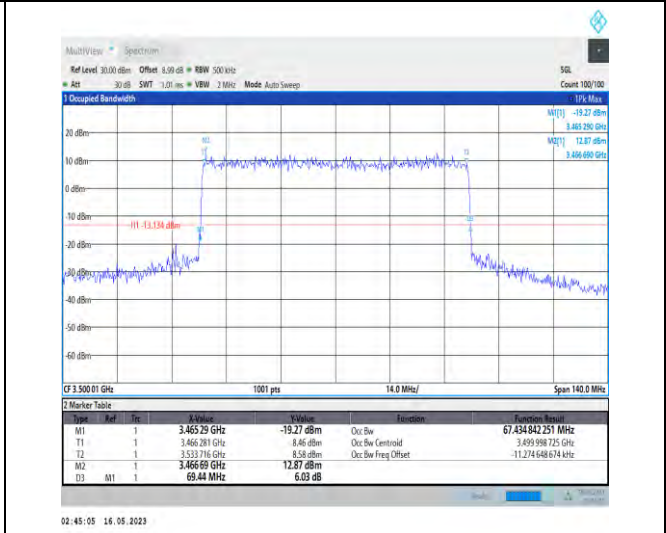
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02:44:54 16.05.2023

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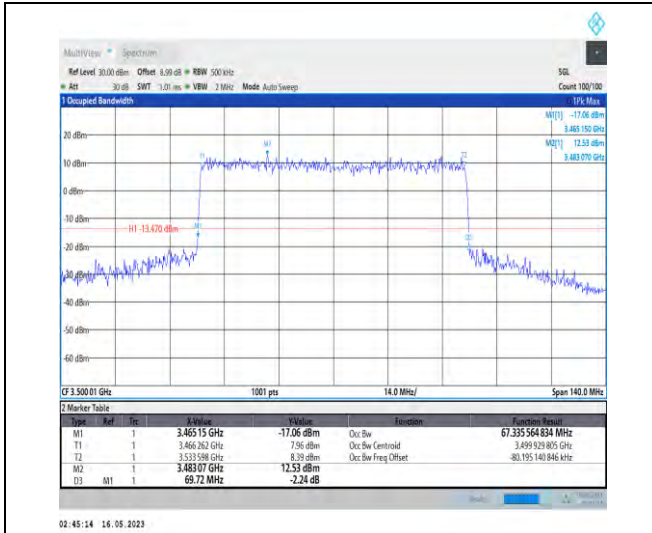
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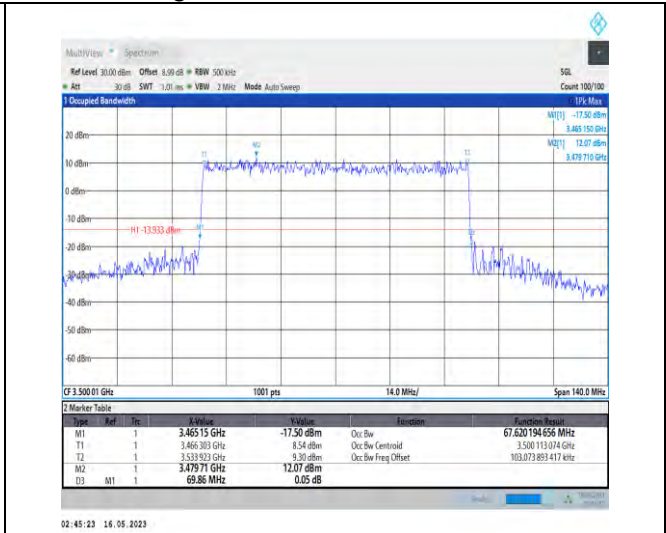
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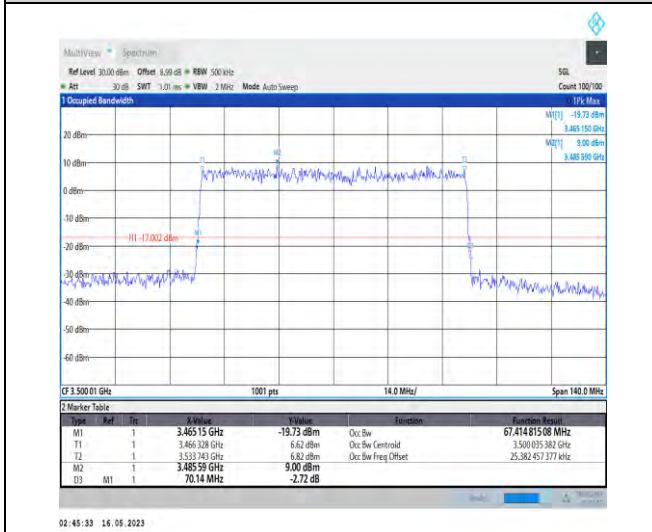




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1-N78-3450-3550-PC1-30-70-M-8-CP-64QAM-Outer\_Full-189@0-Ant1-67.62-69.860-≤70-PASS



1-N78-3450-3550-PC1-30-70-M-9-CP-256QAM-Outer\_Full-189@0-Ant1-67.415-70.140-≤70-PASS



1-N78-3450-3550-PC1-30-70-H-1-DFT-QPSK-Outer\_Full-180@0-Ant1-64.289-66.360-≤70-PASS



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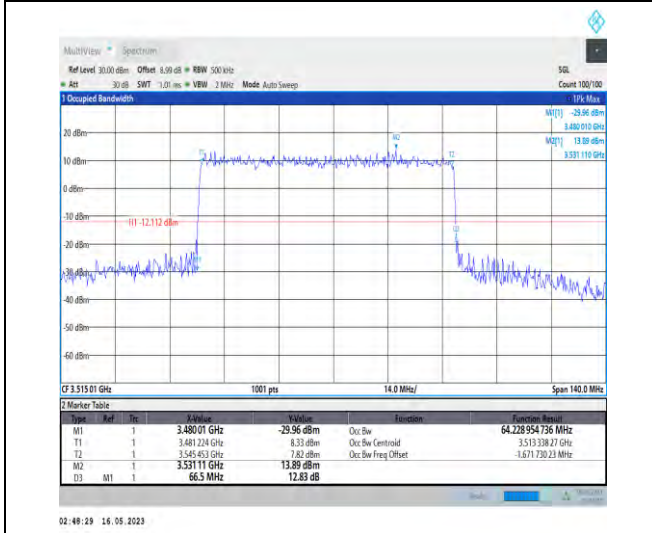
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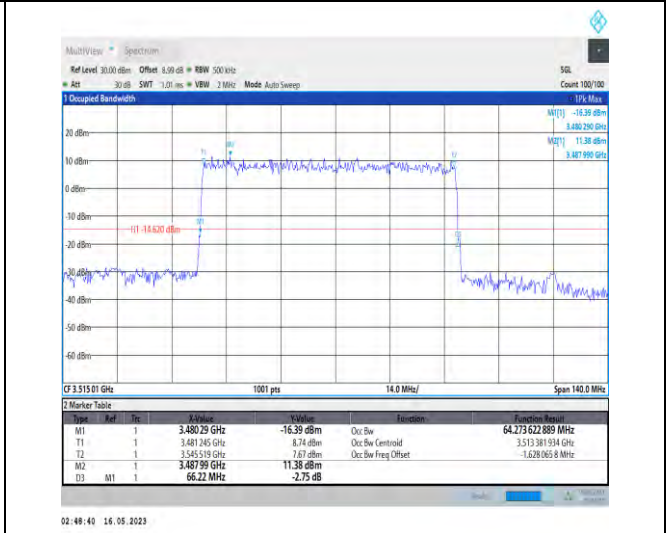
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1-N78-3450-3550-PC1-30-70-H-4-DFT-64QAM-Outer\_Full-180@0-Ant1-64.229-66.500-≤70-PASS



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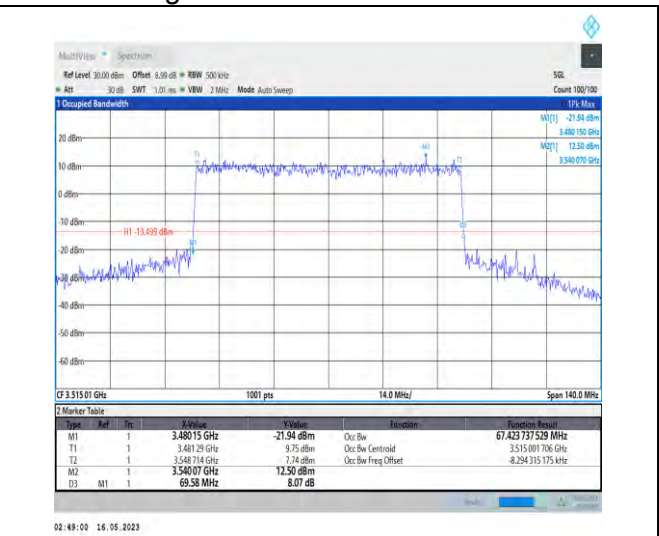
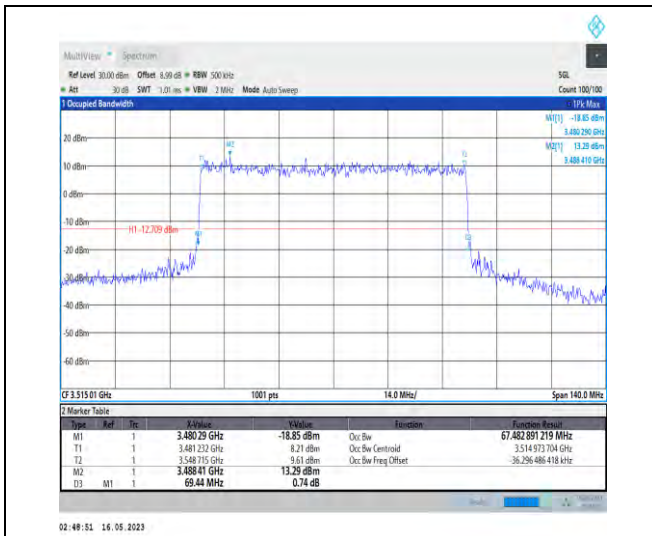
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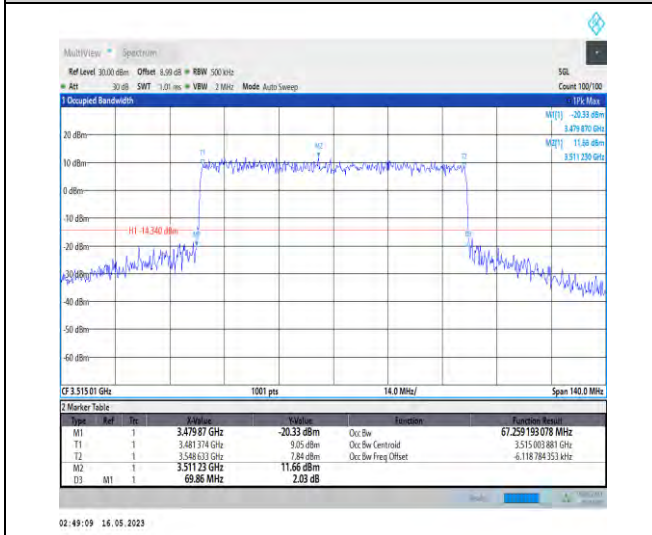
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1-N78-3450-3550-PC1-30-70-H-6-CP-QPSK-Outer\_Full-189@0-Ant1-67.483-69.440-≤70-PASS

1-N78-3450-3550-PC1-30-70-H-7-CP-16QAM-Outer\_Full-189@0-Ant1-67.424-69.580-≤70-PASS



1-N78-3450-3550-PC1-30-70-H-8-CP-64QAM-Outer\_Full-189@0-Ant1-67.259-69.860-≤70-PASS

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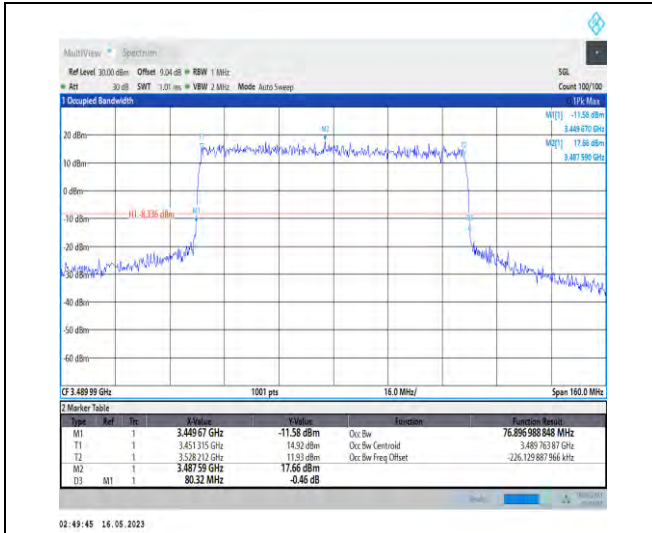


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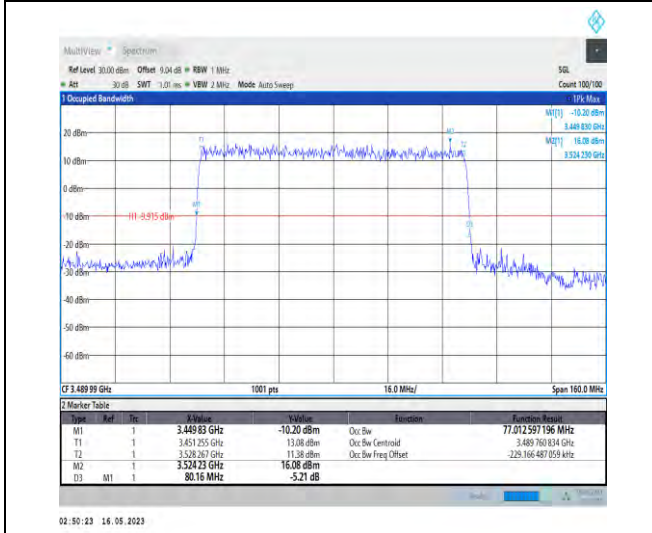
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1-N78-3450-3550-PC1-30-80-L-1-DFT-QPSK-Outer\_Full-216@0-Ant1-76.897-80.320-≤80-PASS



1-N78-3450-3550-PC1-30-80-L-2-DFT-PI2BPSK-Out\_er\_Full-216@0-Ant1-77.115-80.480-≤80-PASS



1-N78-3450-3550-PC1-30-80-L-3-DFT-16QAM-Outer\_Full-216@0-Ant1-77.013-80.160-≤80-PASS



1-N78-3450-3550-PC1-30-80-L-4-DFT-64QAM-Outer\_Full-216@0-Ant1-77.241-80.480-≤80-PASS



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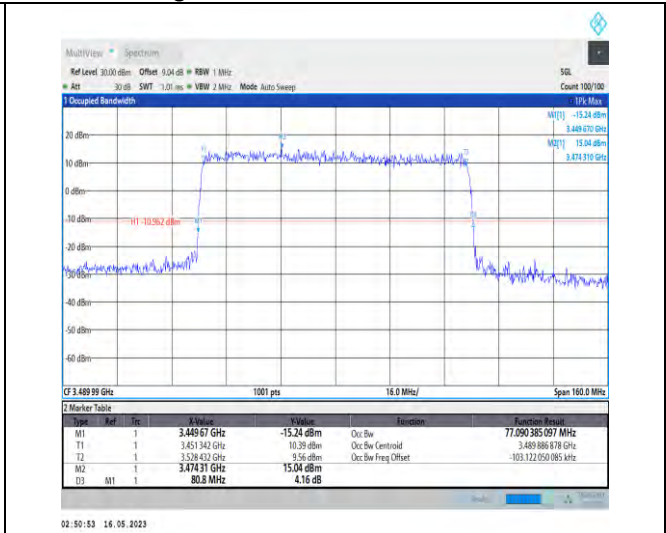
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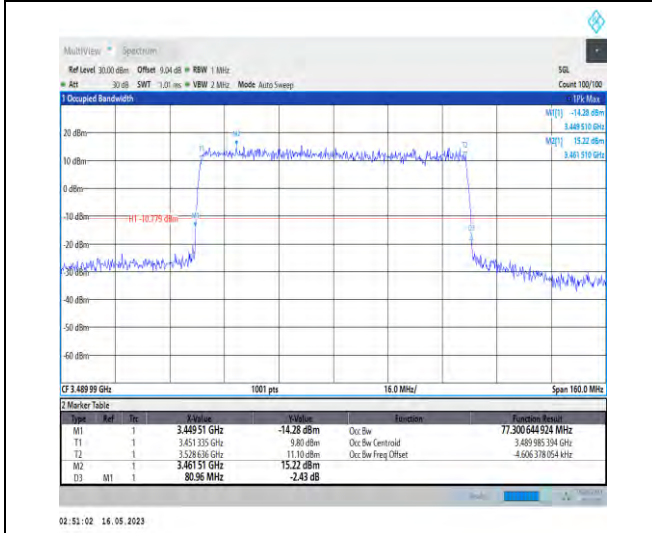




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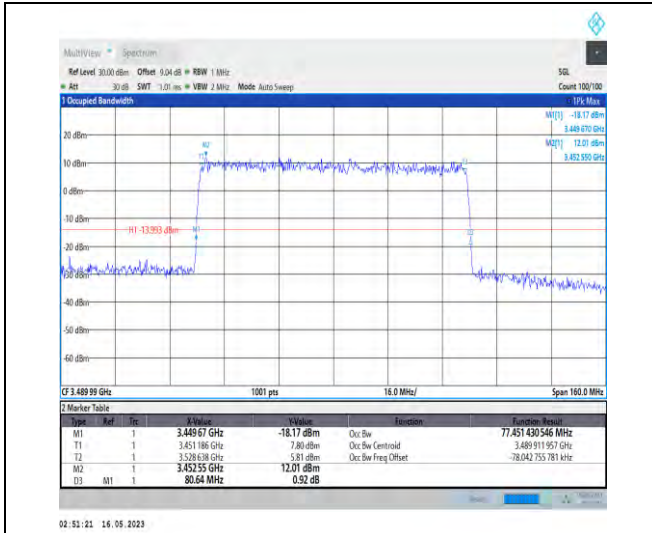


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1-N78-3450-3550-PC1-30-80-L-9-CP-256QAM-Outer\_Full-217@0-Ant1-77.451-80.640-≤80-PASS



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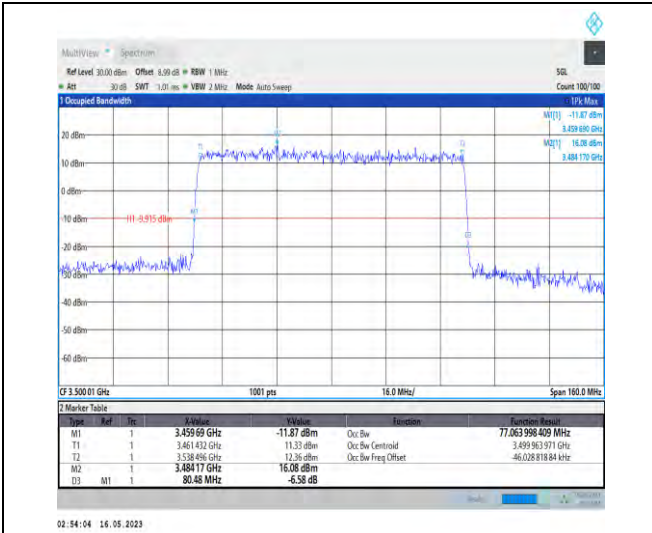
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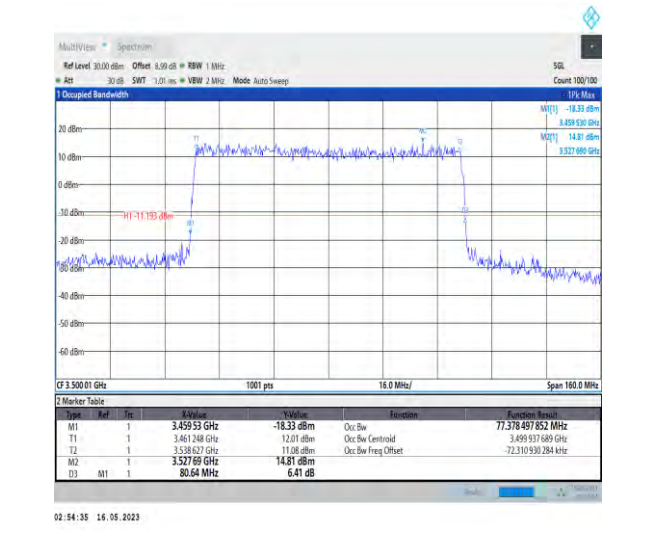
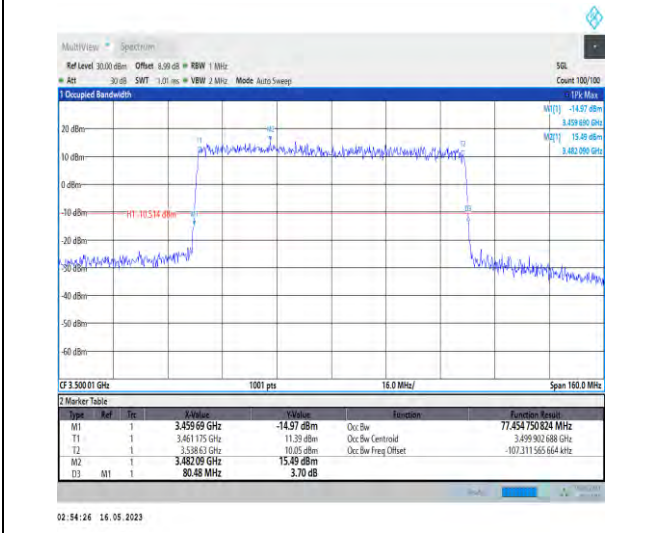
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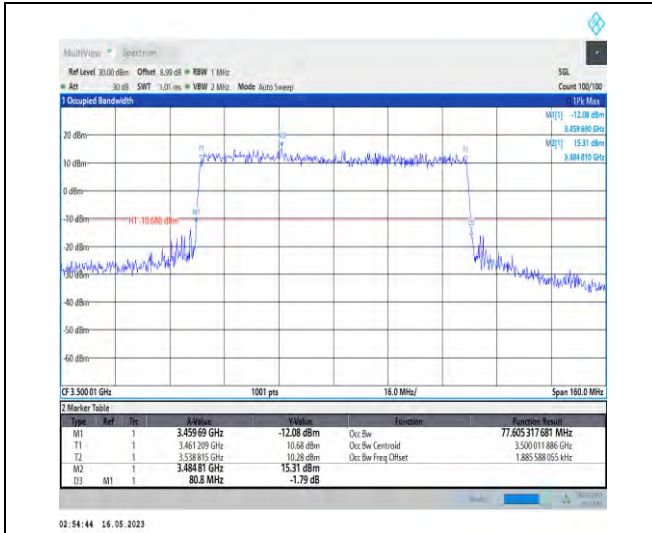
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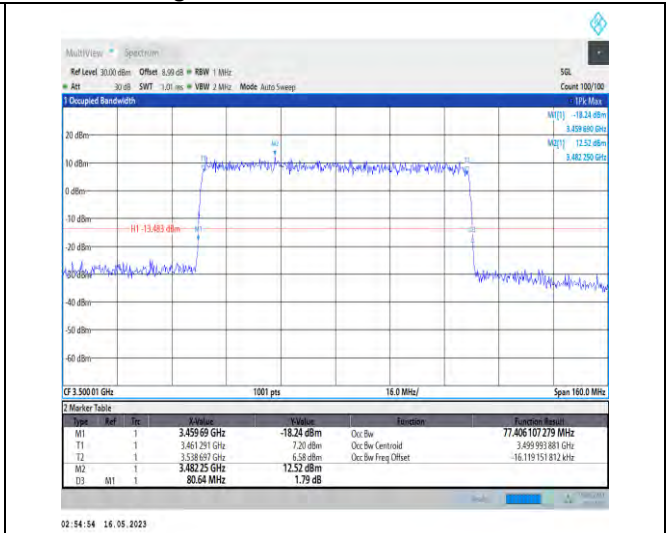
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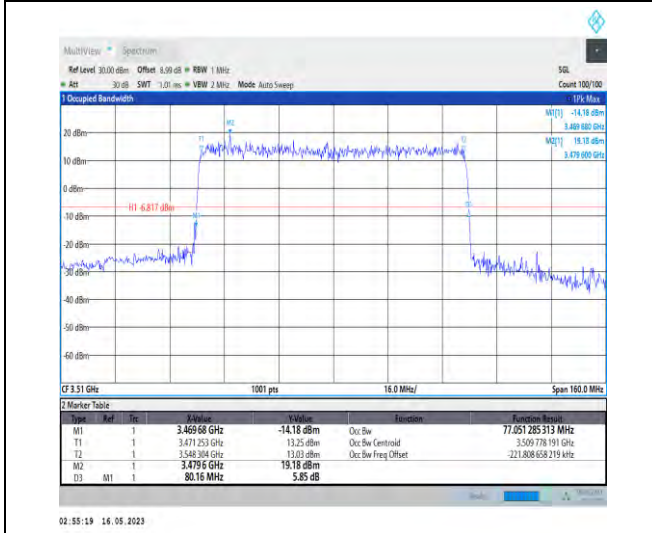




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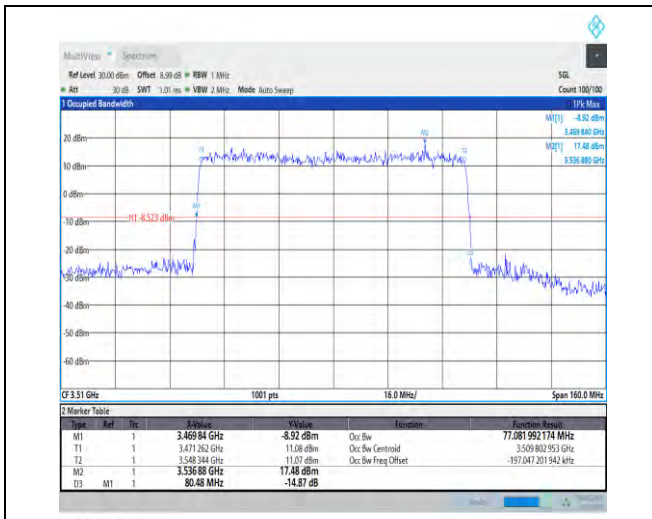
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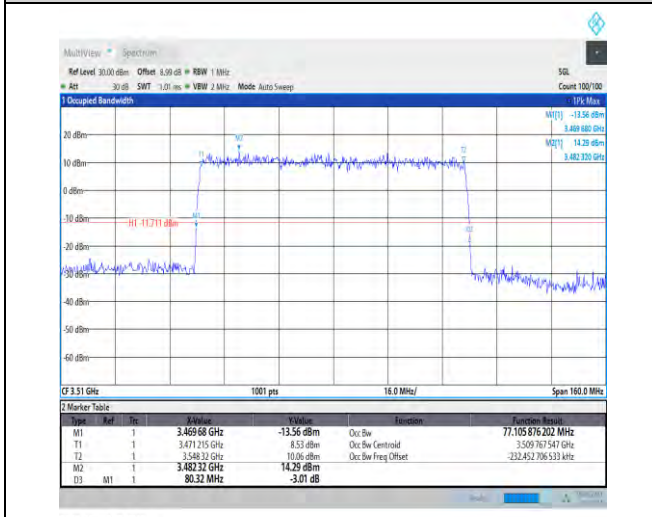




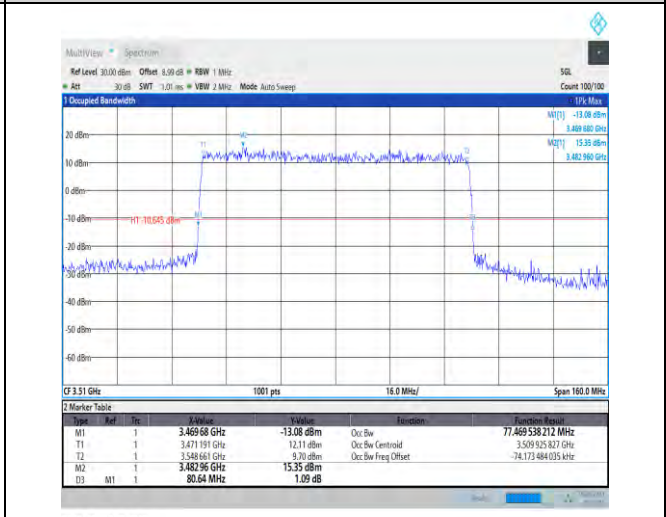
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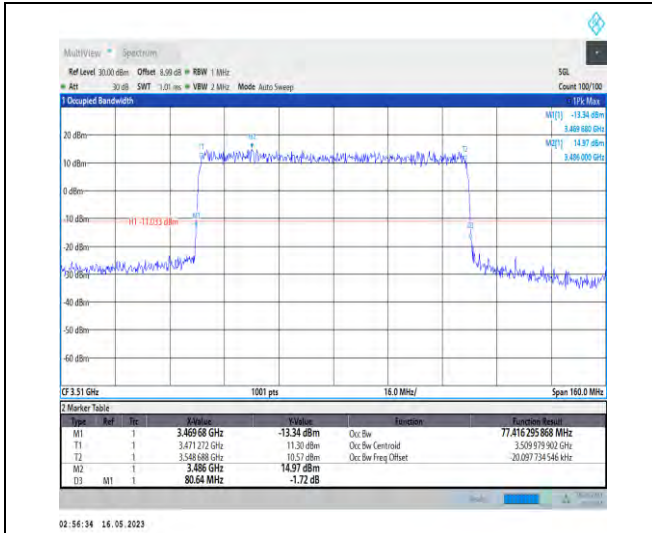


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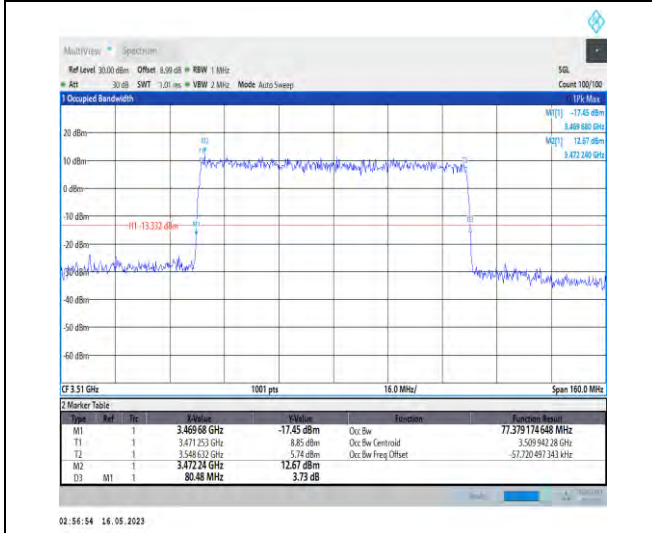
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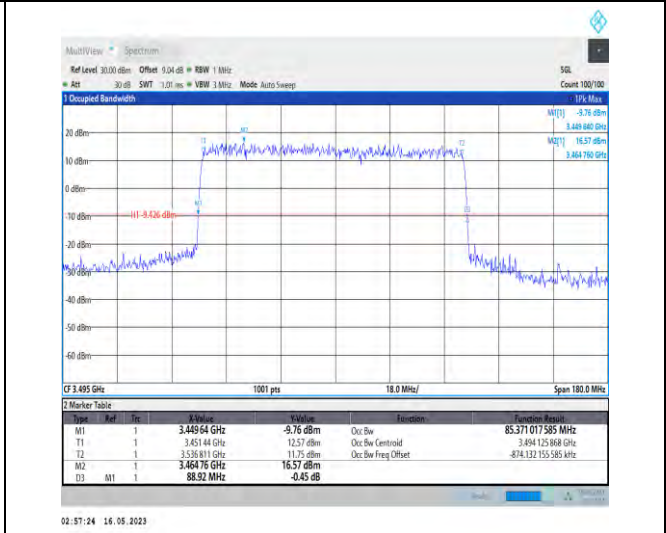
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1-N78-3450-3550-PC1-30-80-H-9-CP-256QAM-Outer\_Full-217@0-Ant1-77.379-80.480-≤80-PASS



1-N78-3450-3550-PC1-30-90-L-1-DFT-QPSK-Outer\_Full-240@0-Ant1-85.371-88.920-≤90-PASS



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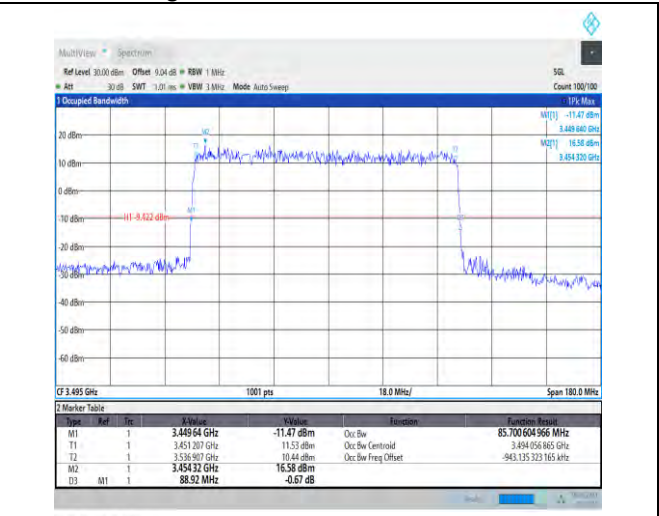
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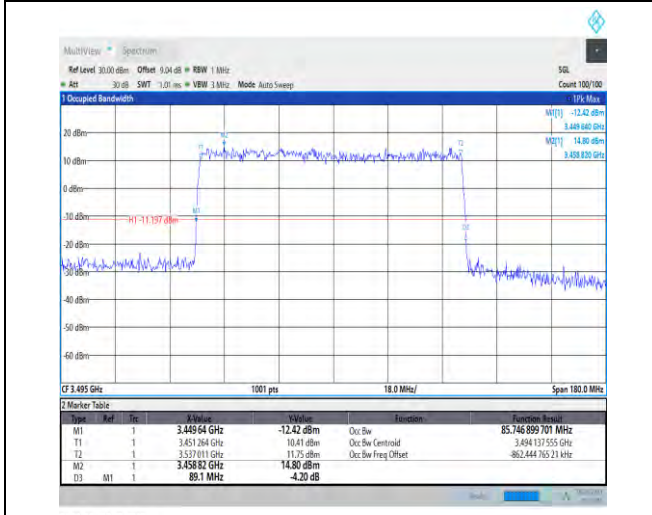
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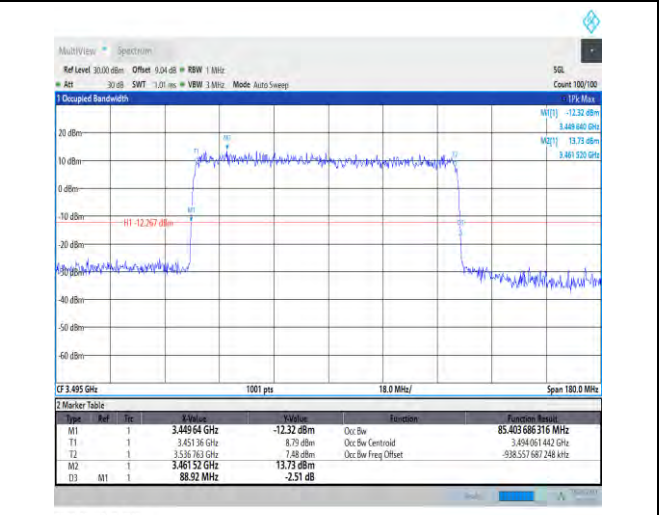
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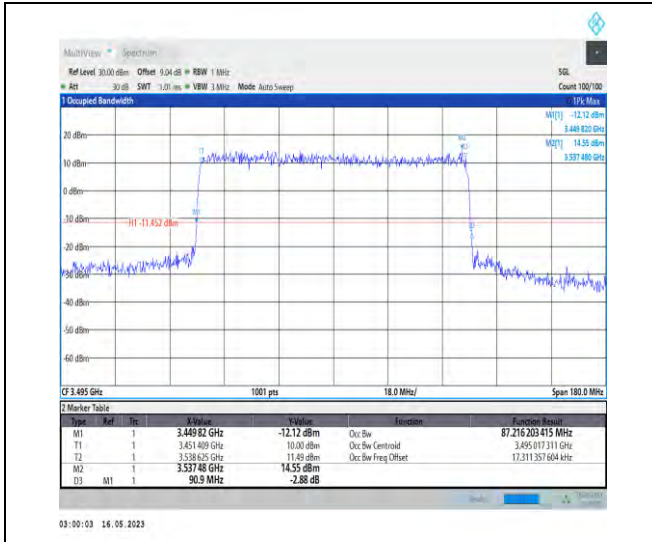


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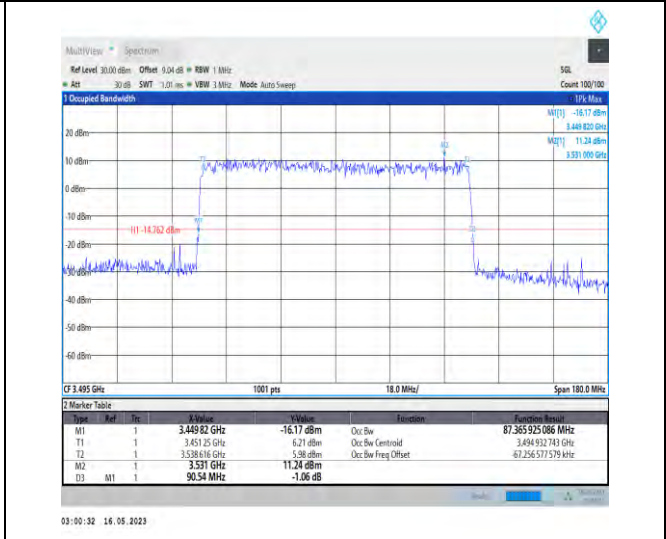
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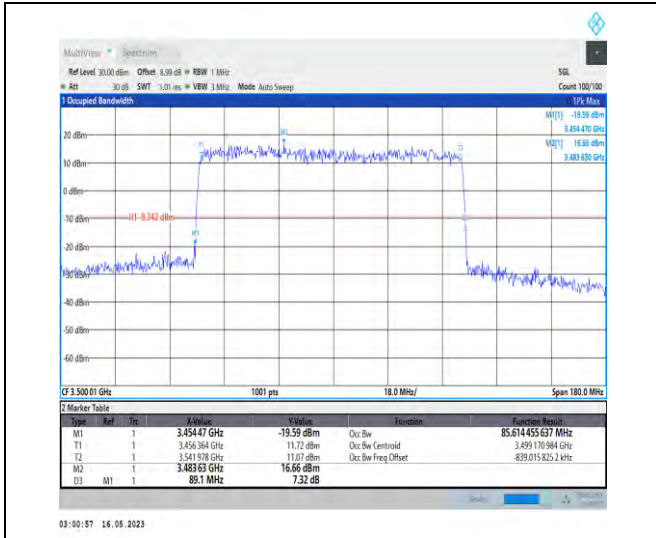
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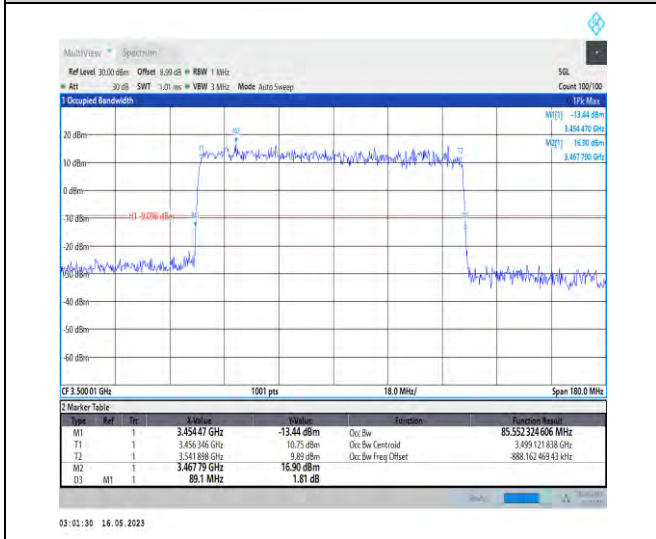




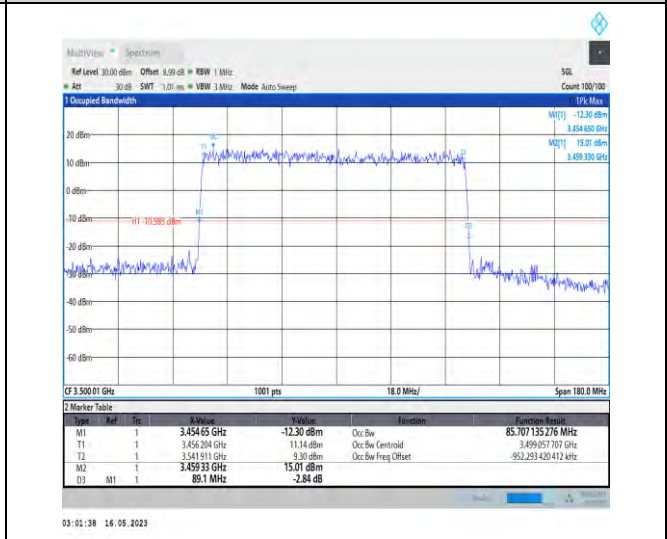
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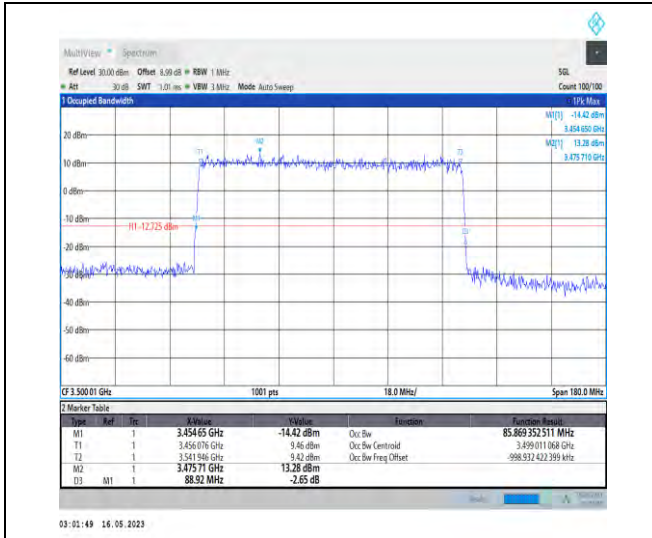


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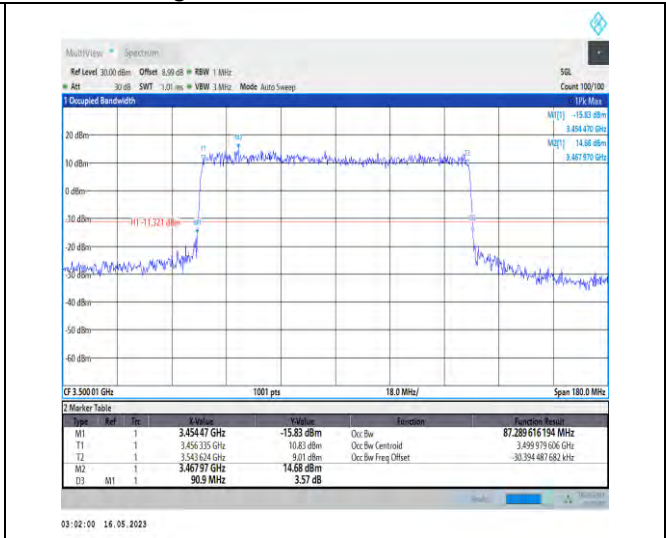
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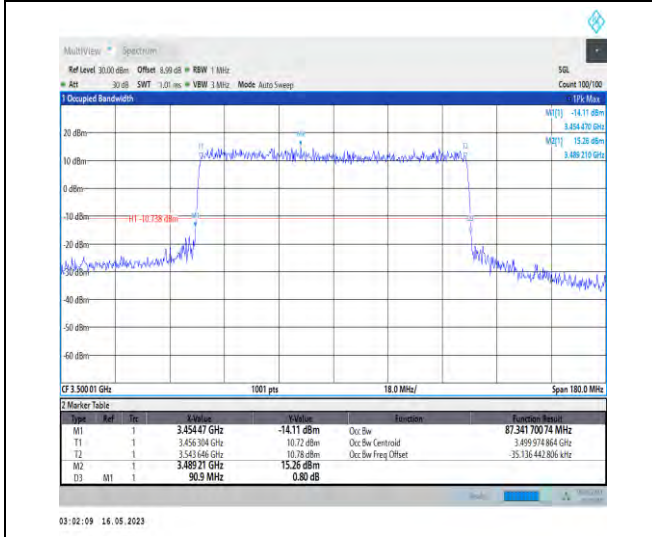
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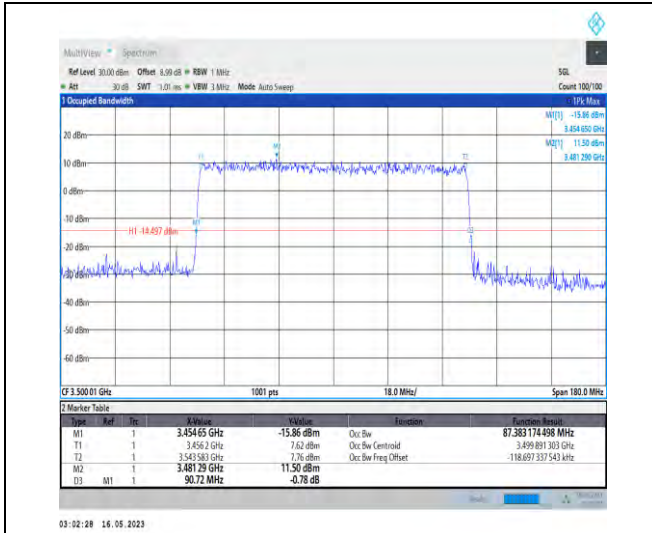
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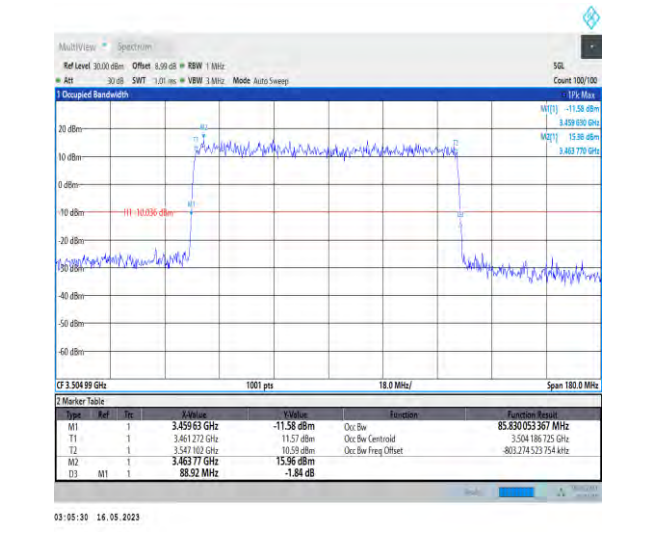
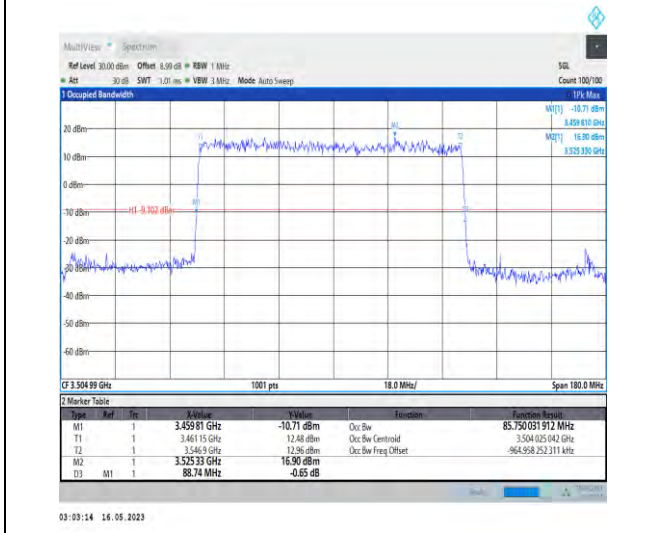






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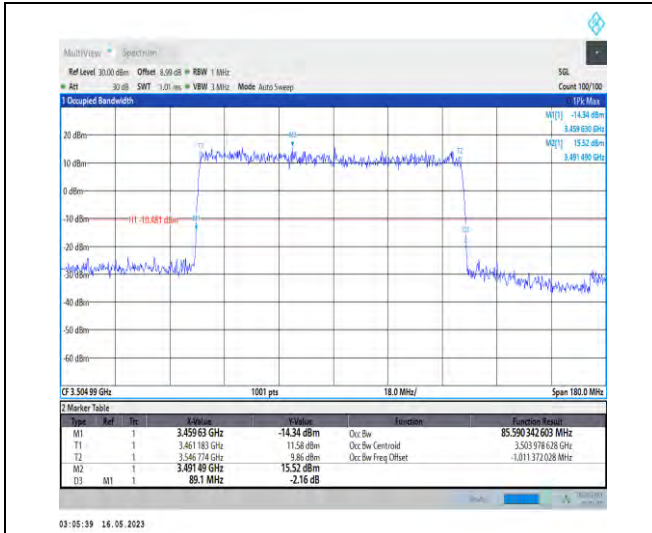
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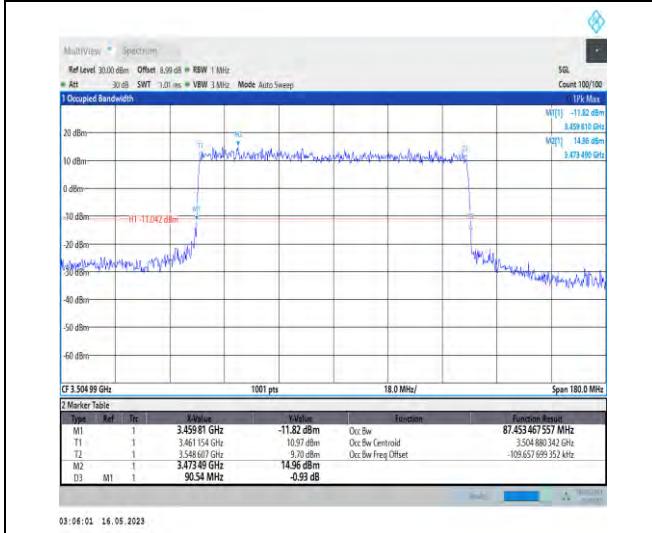




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1-N78-3450-3550-PC1-30-90-H-6-CP-QPSK-Outer\_Full-245@0-Ant1-87.453-90.540-≤90-PASS



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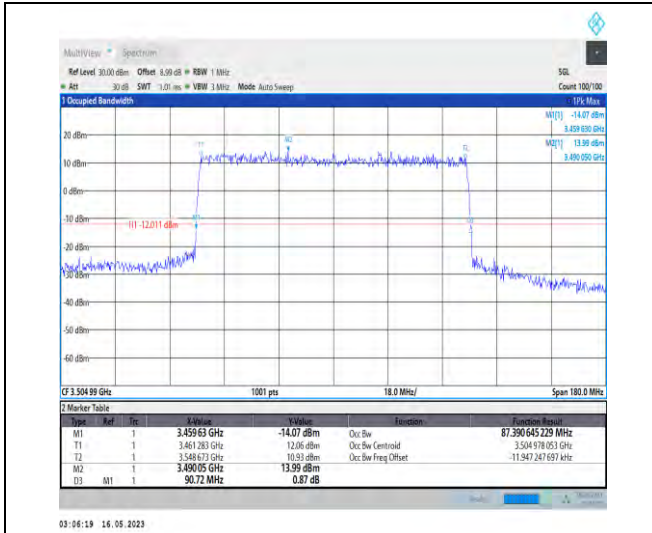
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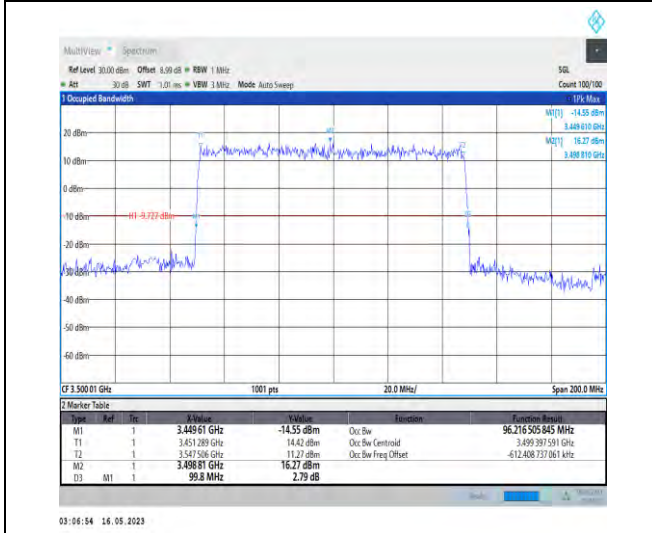




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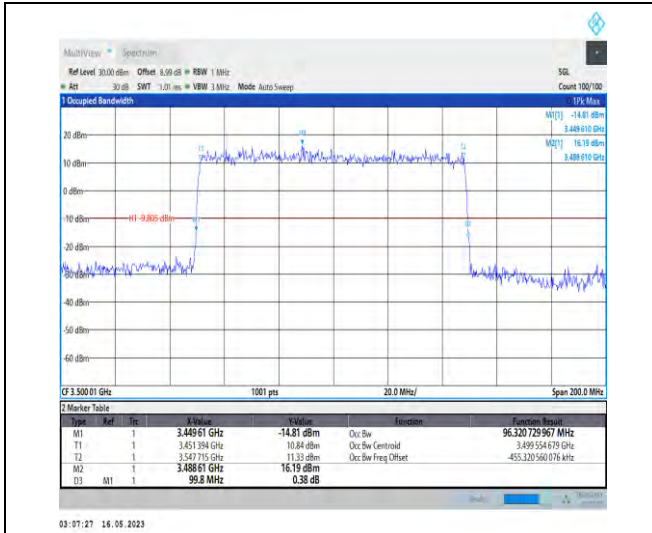


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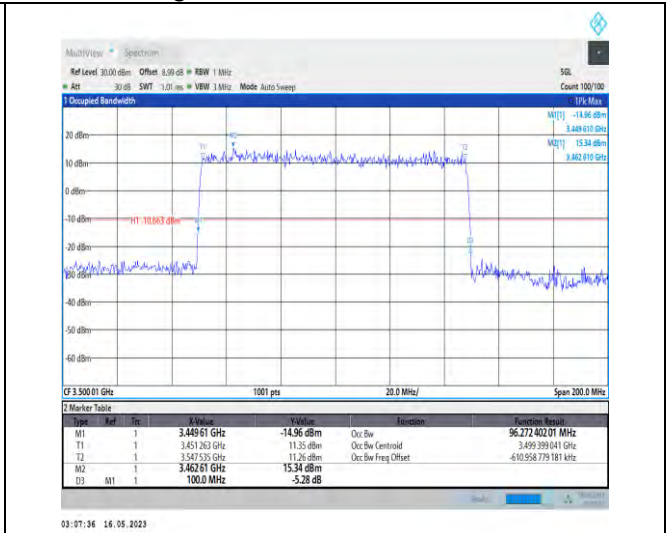
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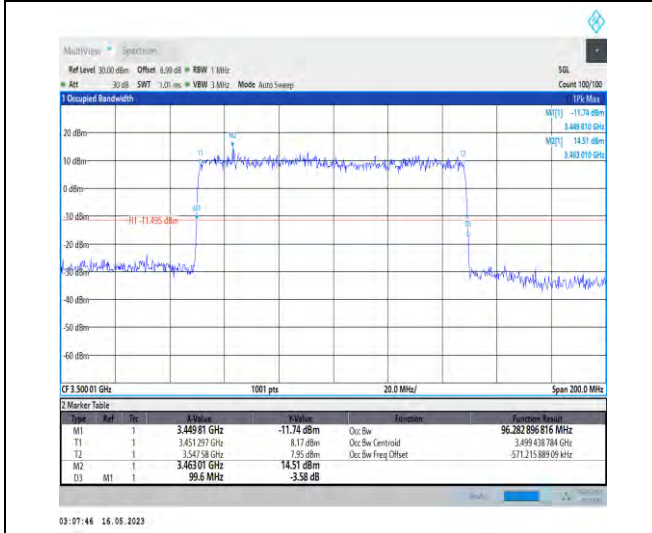
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er\_Full-270@0-Ant1-96.321-99.800-≤100-PASS



1-N78-3450-3550-PC1-30-100-L-4-DFT-64QAM-Out  
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1-N78-3450-3550-PC1-30-100-L-5-DFT-256QAM-Out  
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1-N78-3450-3550-PC1-30-100-L-6-CP-QPSK-Outer  
Full-273@0-Ant1-97.533-100.800-≤100-PASS



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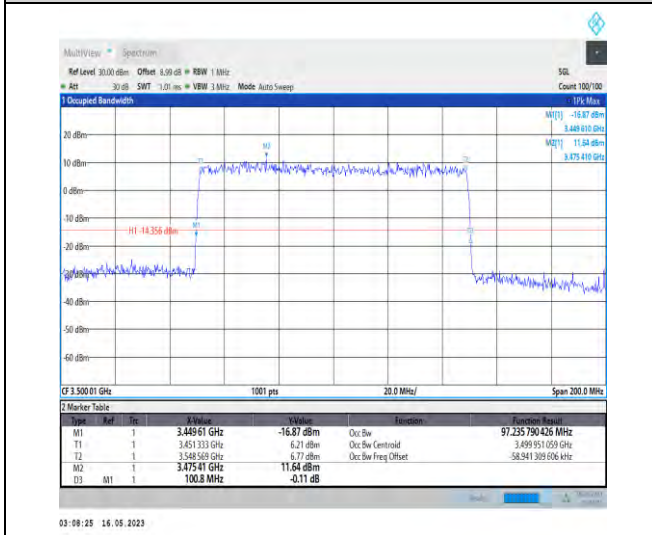




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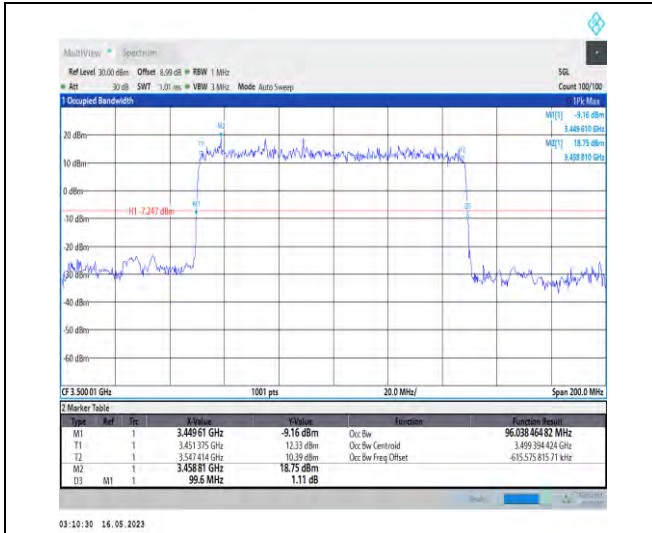


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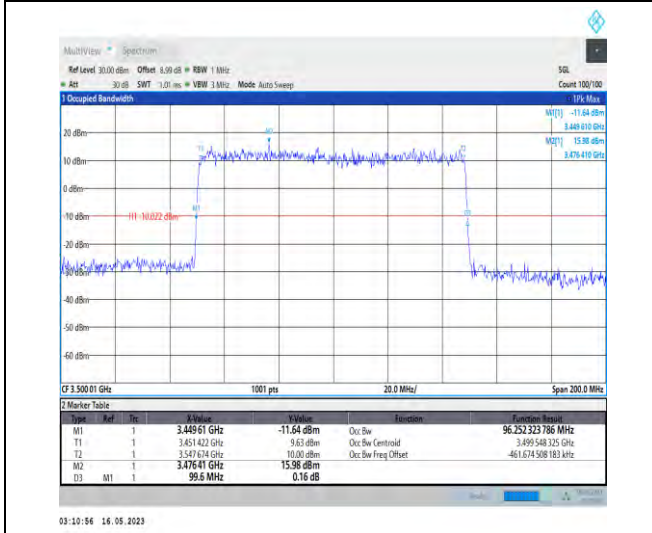
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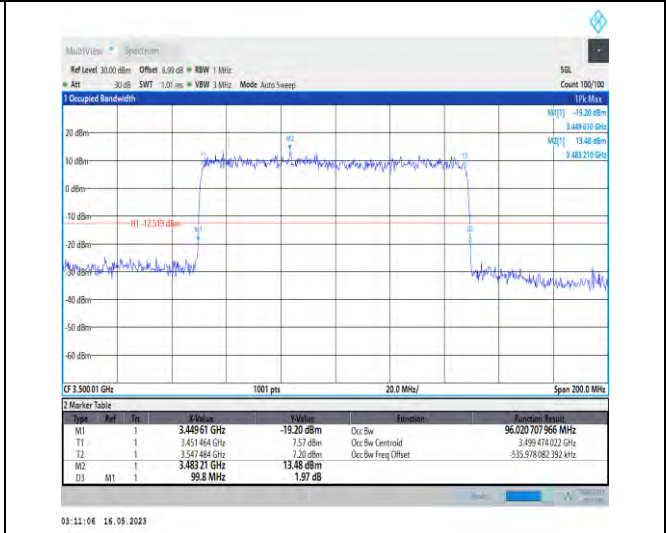
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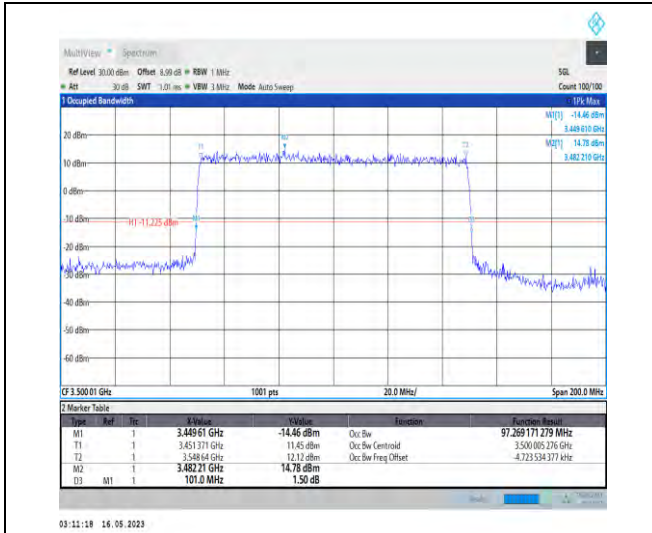
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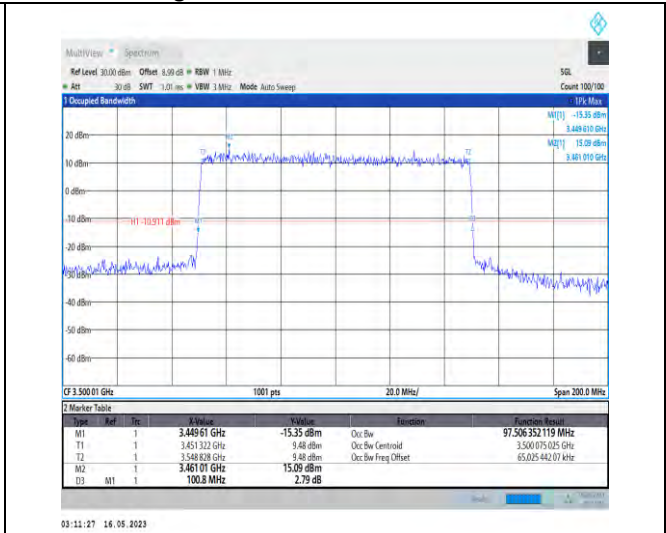
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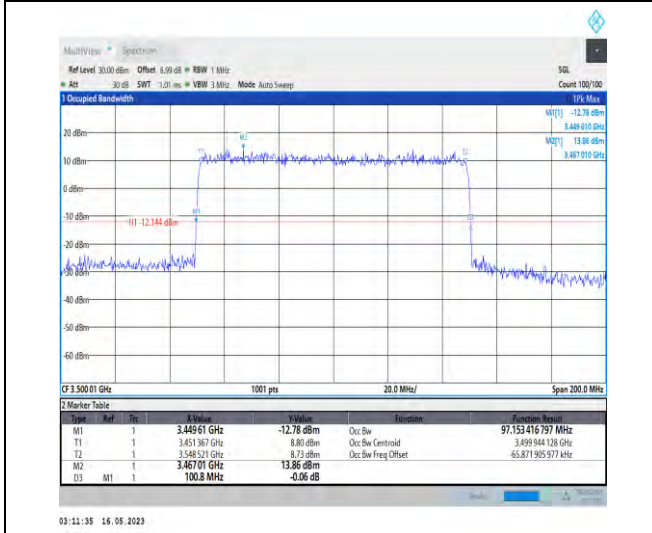




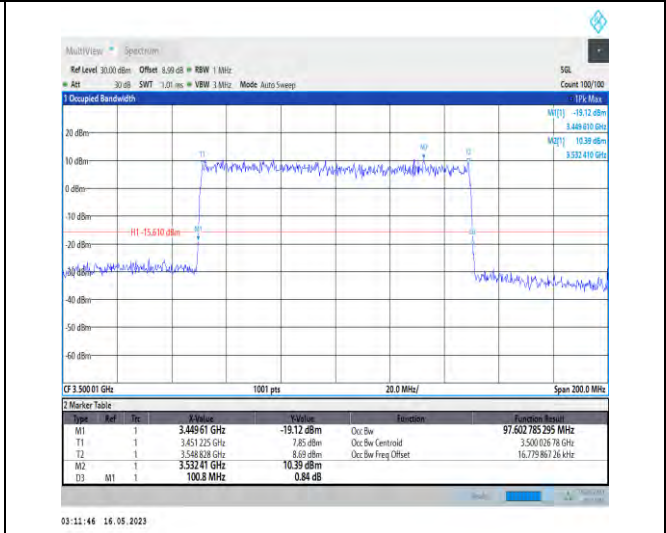
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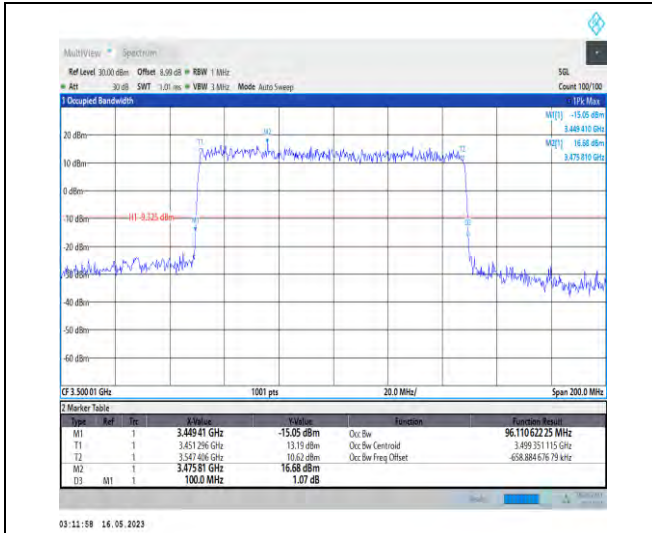


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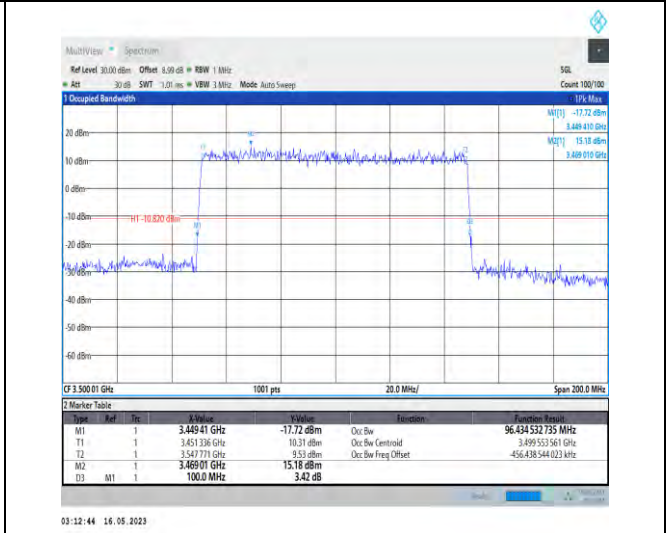
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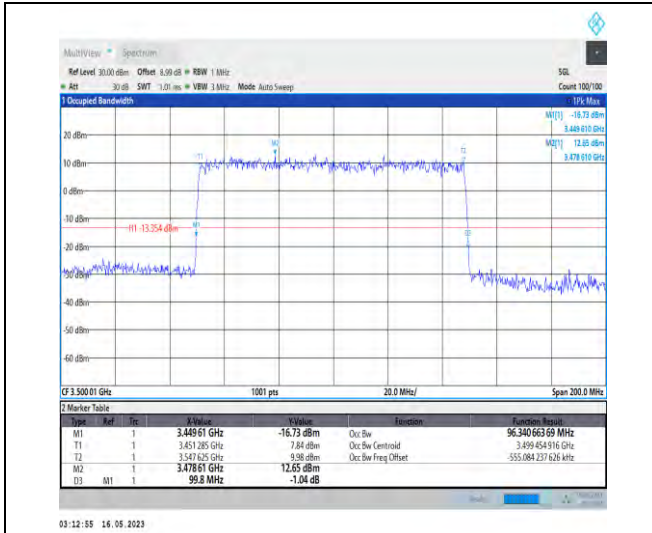
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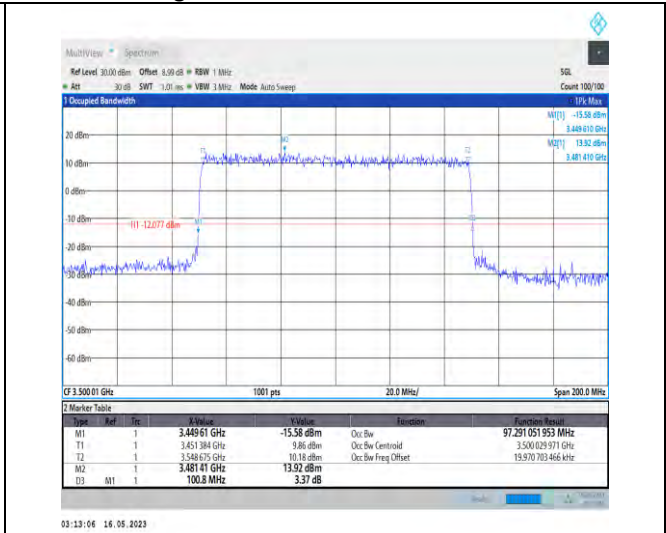
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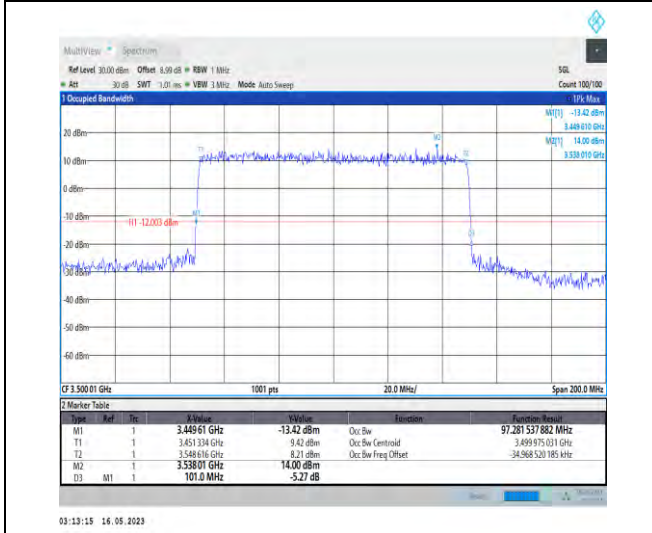




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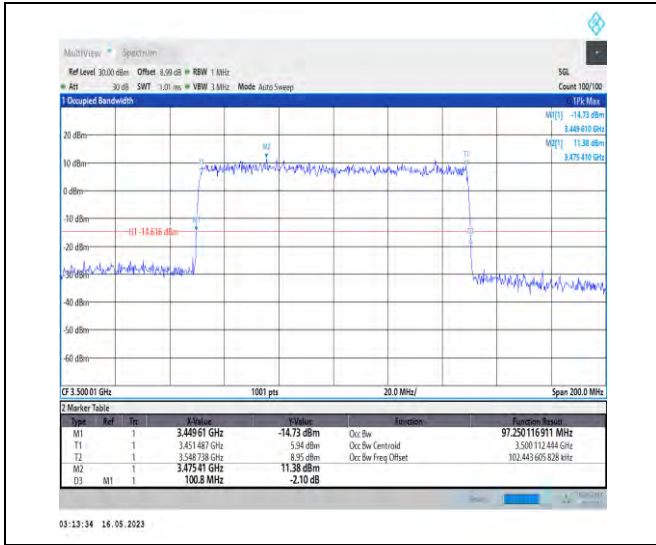


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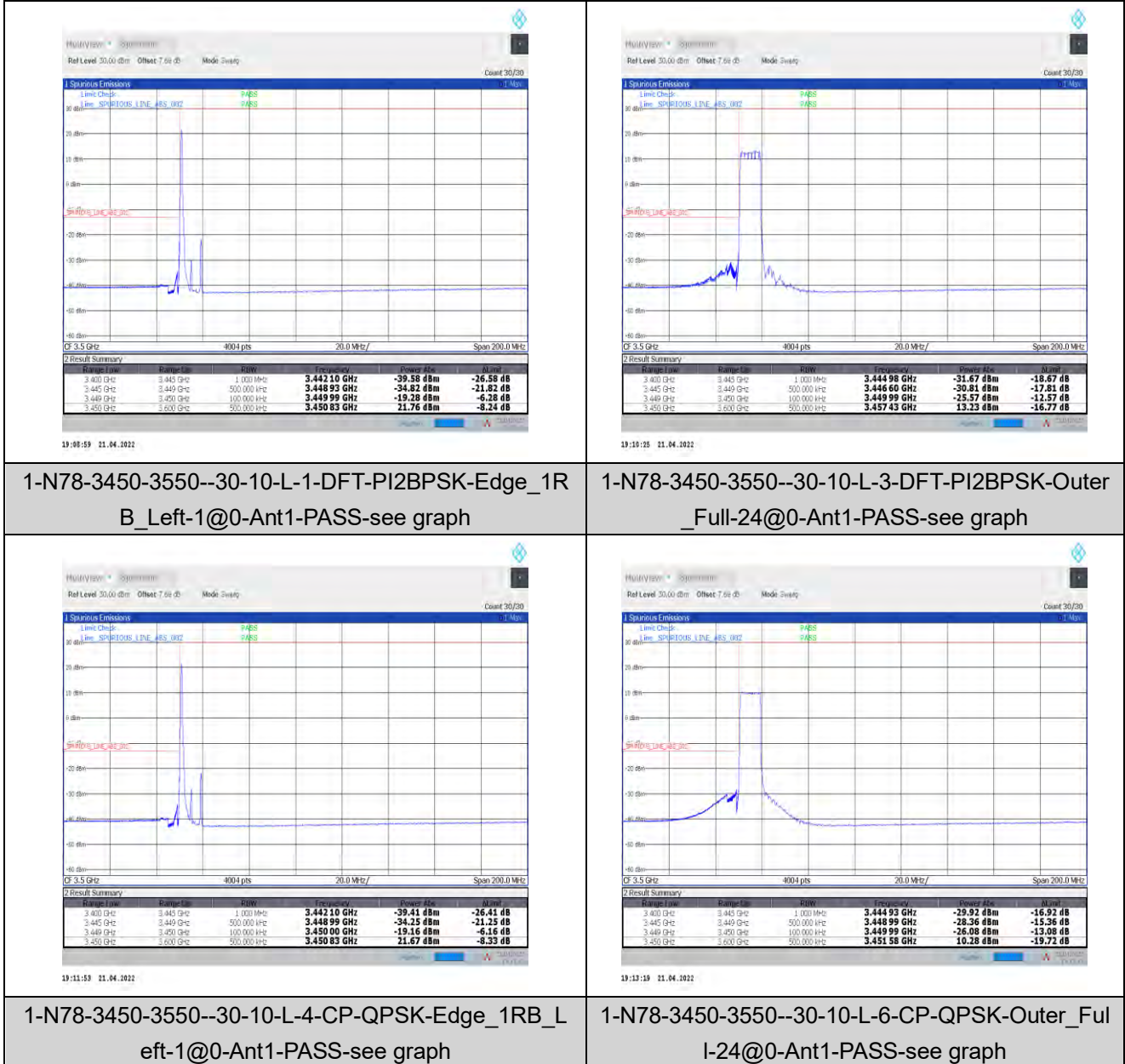
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## Band Edge for SA

### Test Graphs



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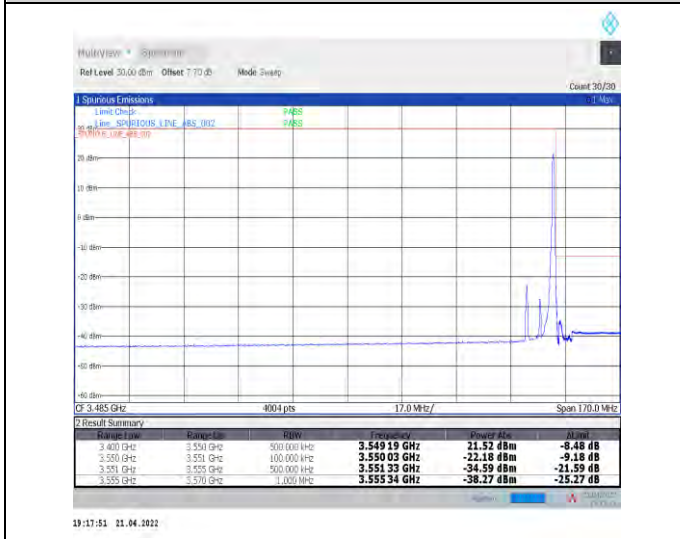
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1-N78-3450-3550--30-10-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@23-Ant1-PASS-see graph

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

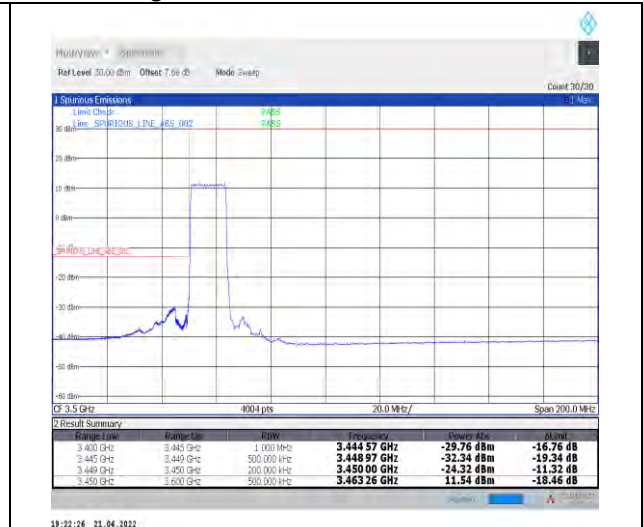
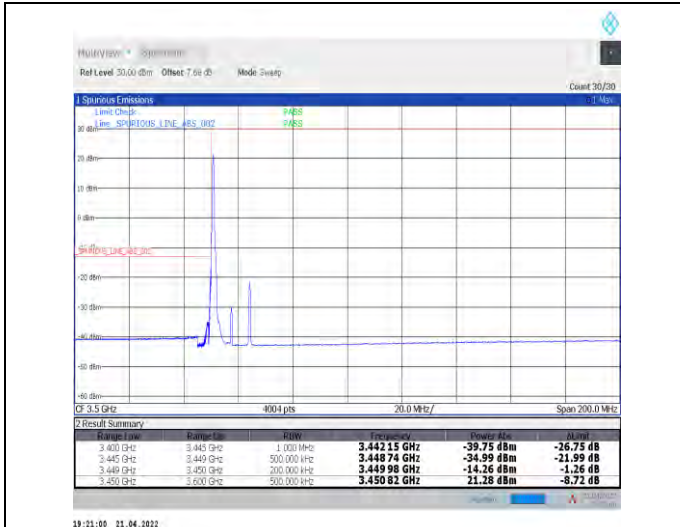


1-N78-3450-3550--30-10-H-5-CP-QPSK-Edge\_1RB\_R ight-1@23-Ant1-PASS-see graph

1-N78-3450-3550--30-10-H-6-CP-QPSK-Outer\_Fu ll-24@0-Ant1-PASS-see graph

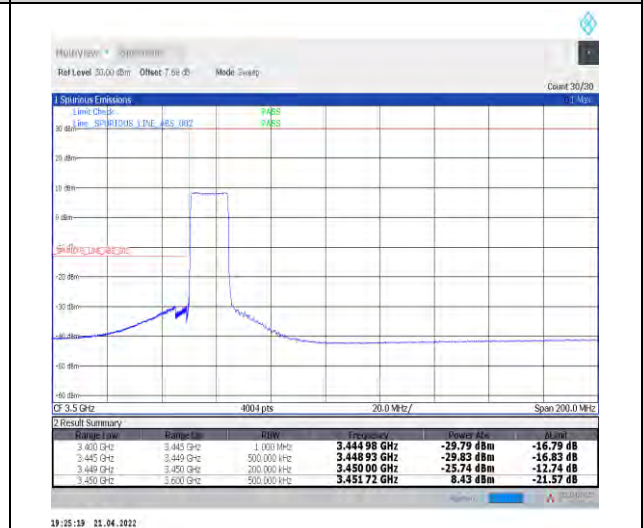
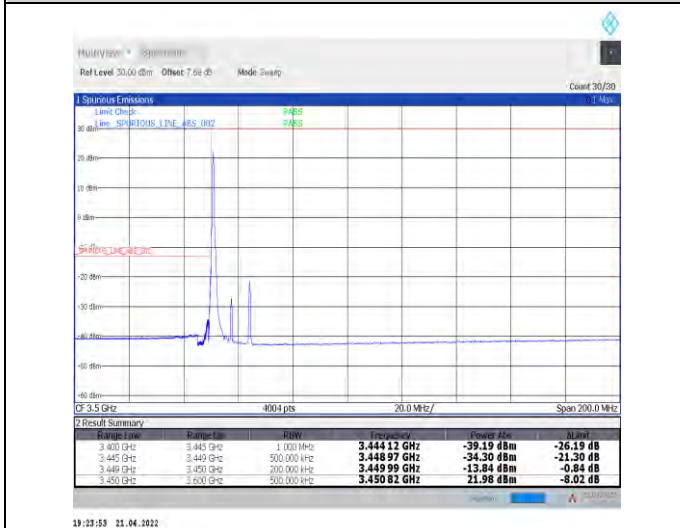






1-N78-3450-3550--30-15-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant1-PASS-see graph

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



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

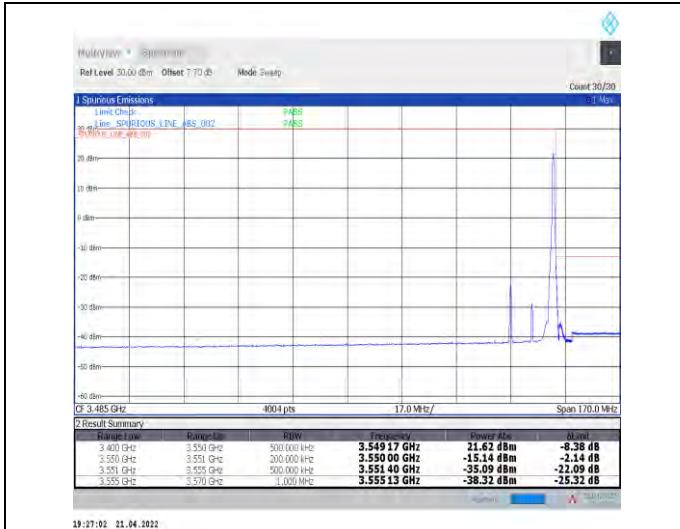
1-N78-3450-3550--30-15-L-6-CP-QPSK-Outer\_Ful l-38@0-Ant1-PASS-see graph



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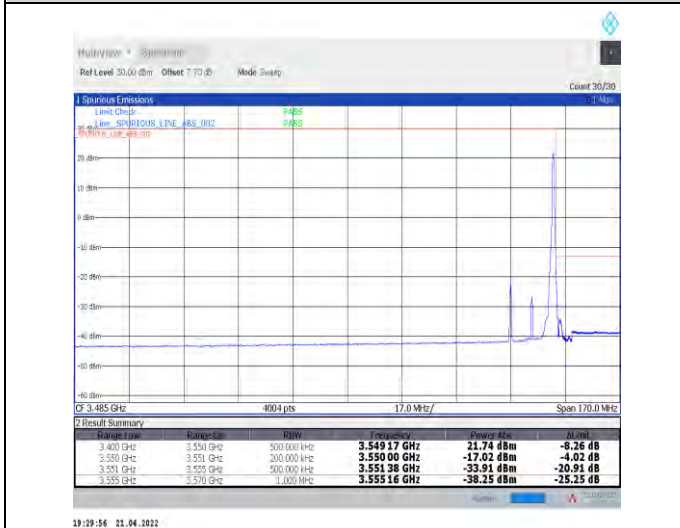
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1-N78-3450-3550--30-15-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@37-Ant1-PASS-see graph

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

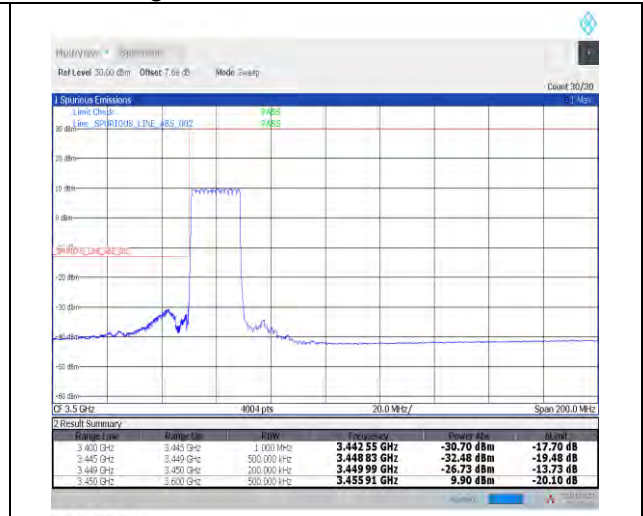
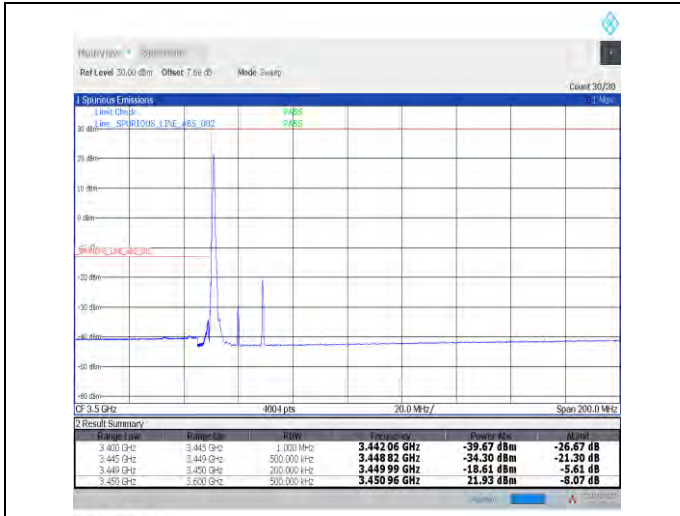


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1-N78-3450-3550--30-15-H-6-CP-QPSK-Outer\_Fu ll-38@0-Ant1-PASS-see graph

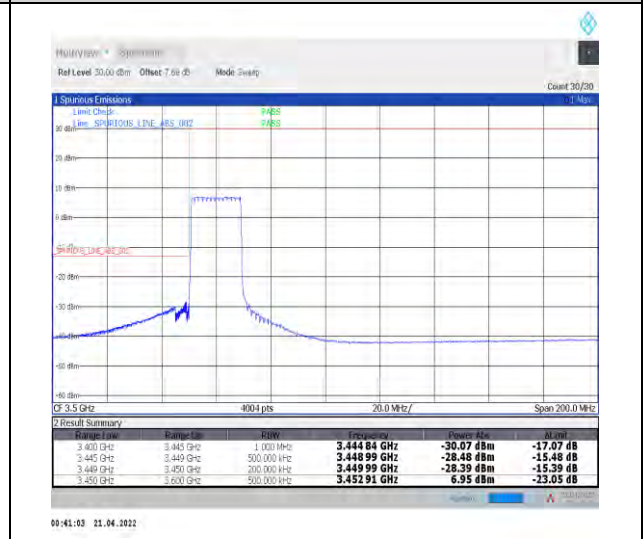
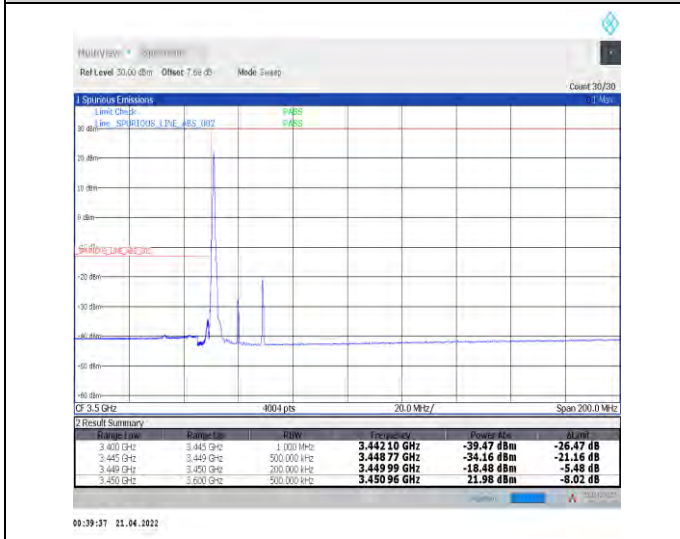






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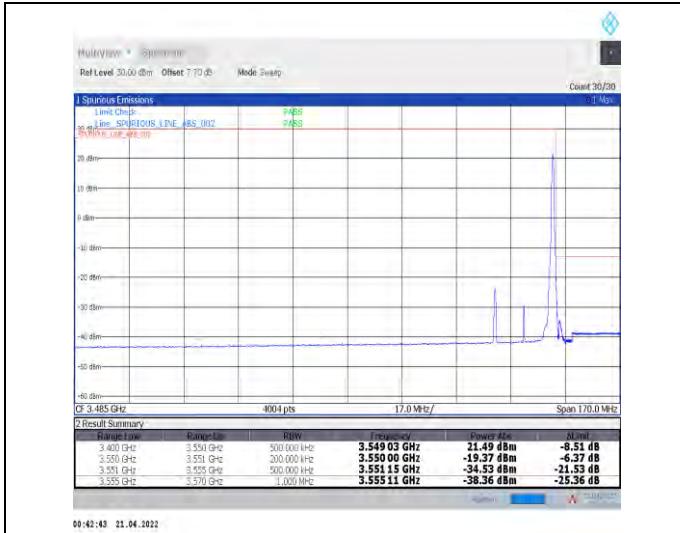
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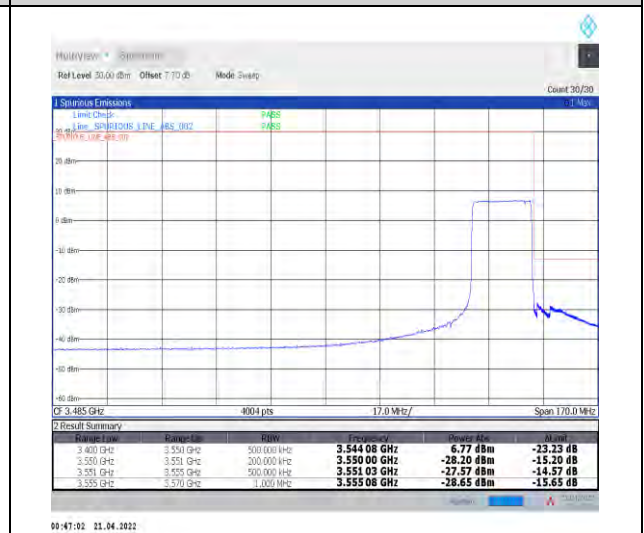
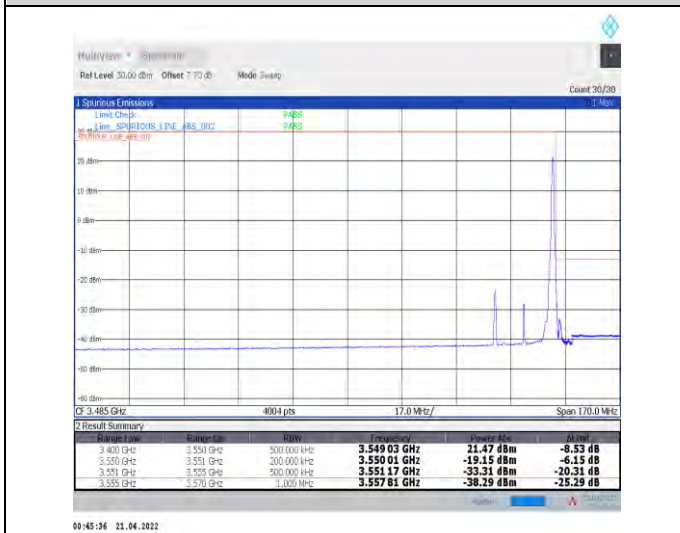
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1-N78-3450-3550--30-20-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@50-Ant1-PASS-see graph

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

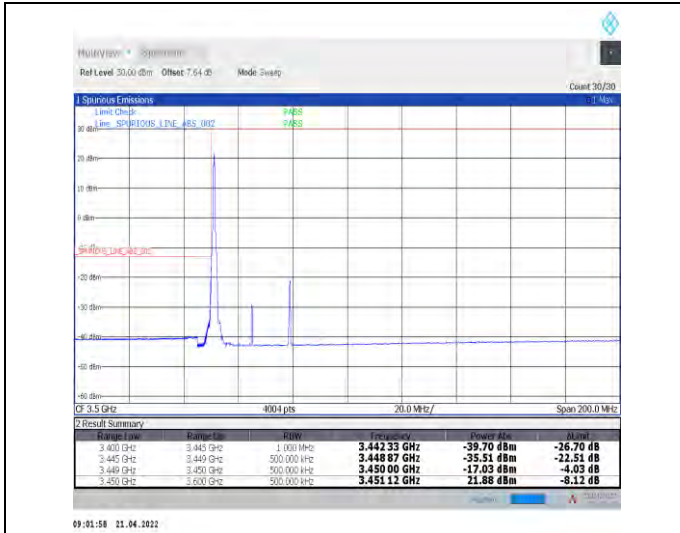


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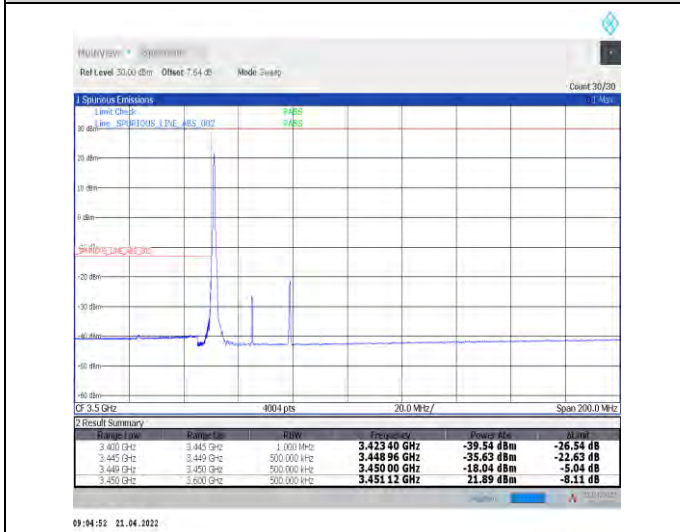






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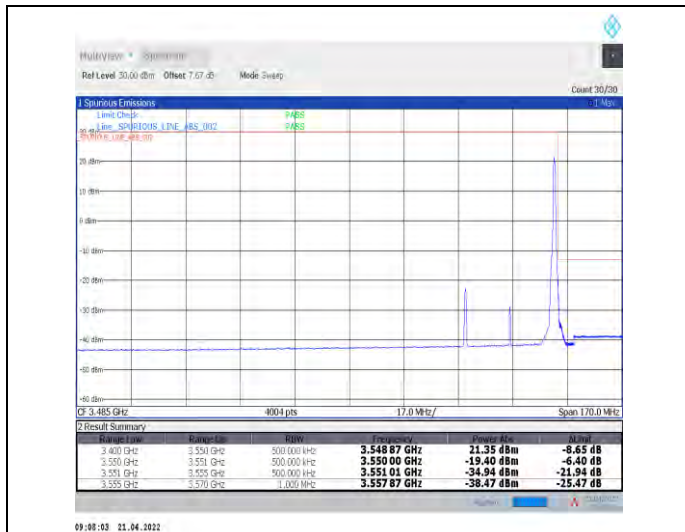
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1-N78-3450-3550--30-30-L-4-CP-QPSK-Edge\_1RB\_L\_eft-1@0-Ant1-PASS-see graph

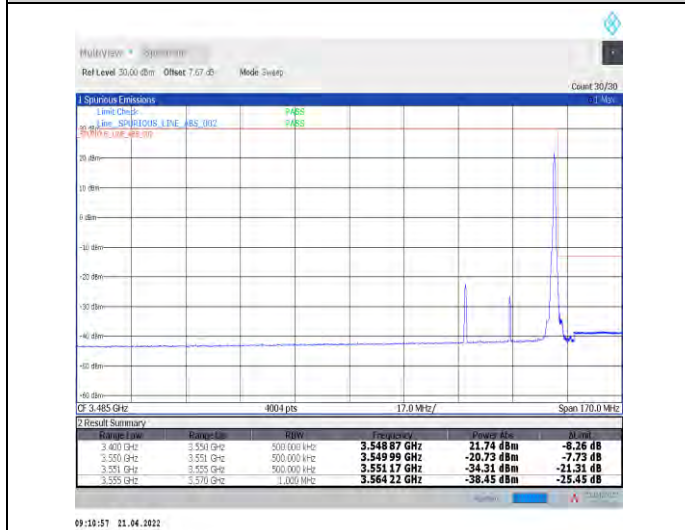
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1-N78-3450-3550--30-30-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@77-Ant1-PASS-see graph

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

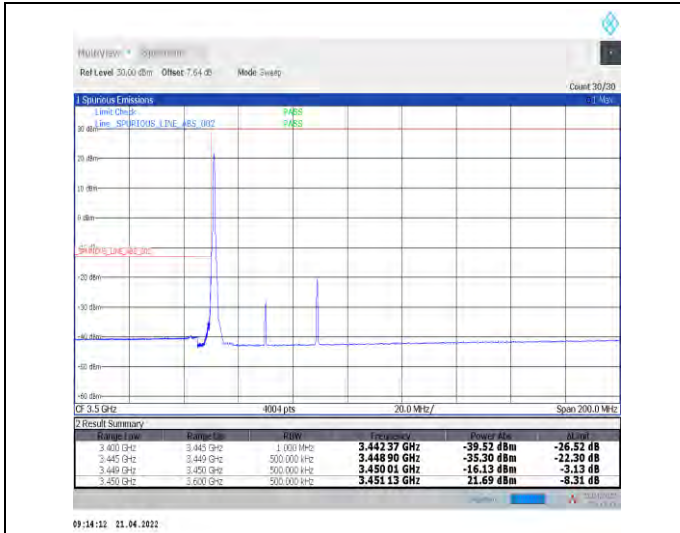


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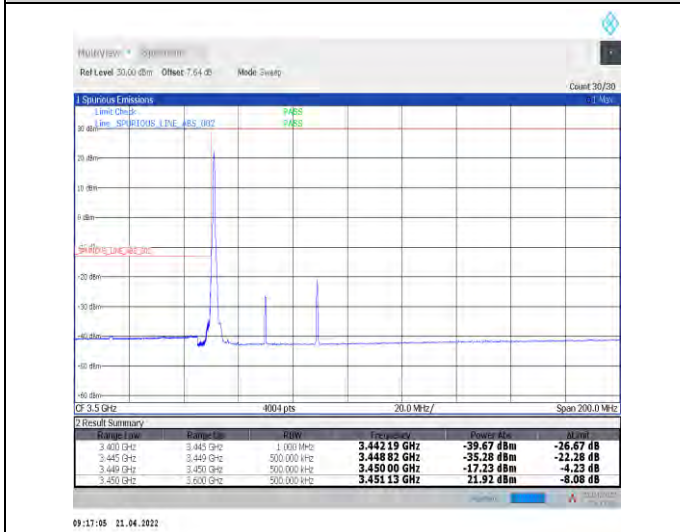






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1-N78-3450-3550--30-40-L-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-PASS-see graph



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

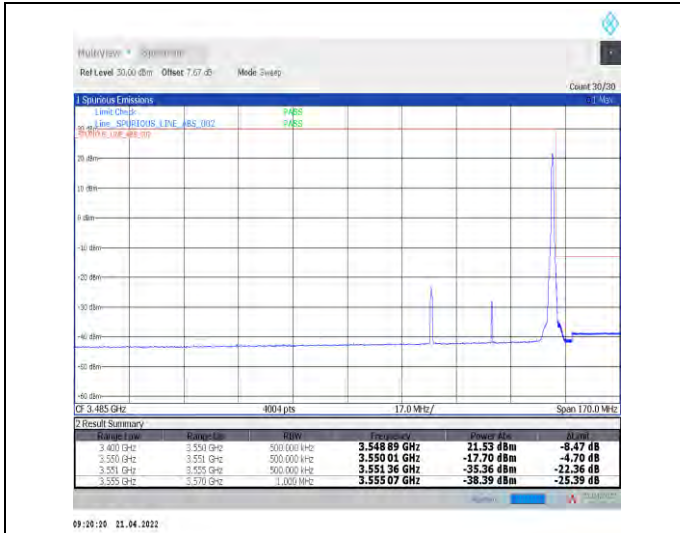
1-N78-3450-3550--30-40-L-6-CP-QPSK-Outer\_Ful\_I-106@0-Ant1-PASS-see graph



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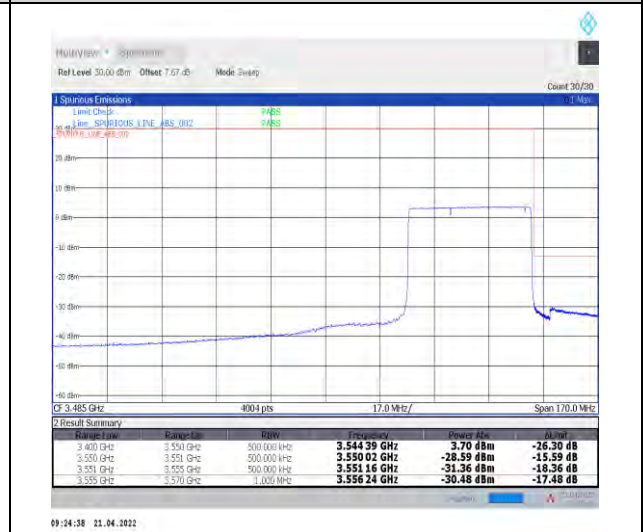
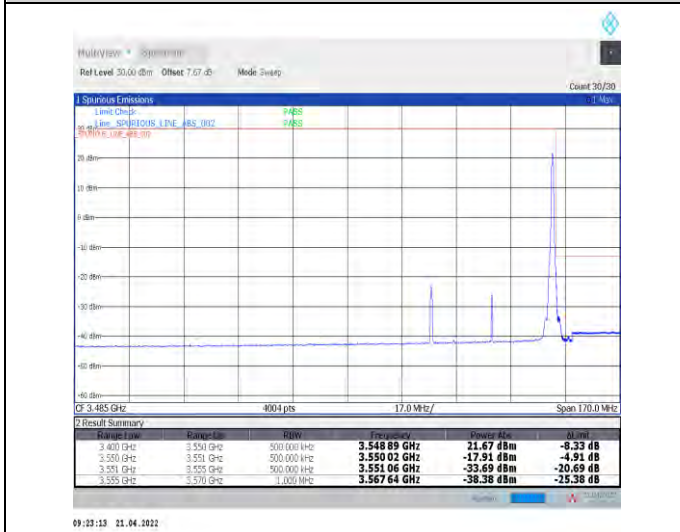
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1-N78-3450-3550--30-40-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@105-Ant1-PASS-see graph

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

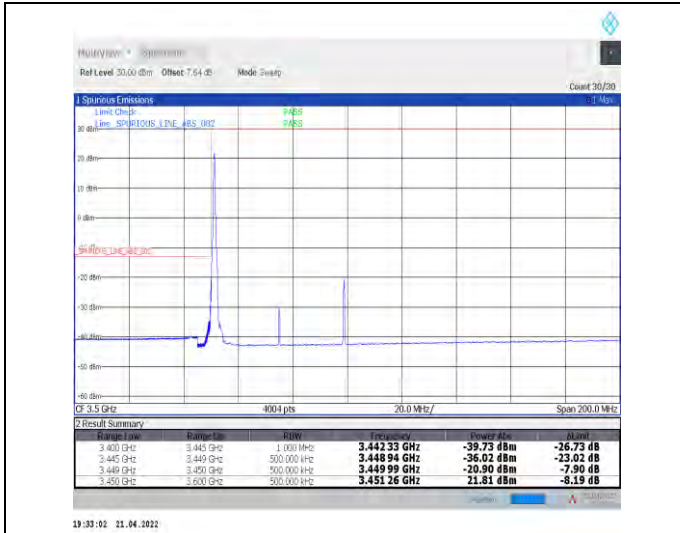


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1-N78-3450-3550--30-40-H-6-CP-QPSK-Outer\_Fu ll-106@0-Ant1-PASS-see graph

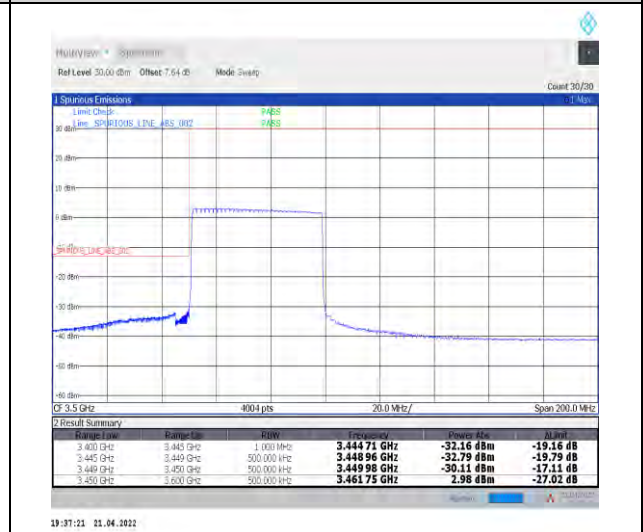
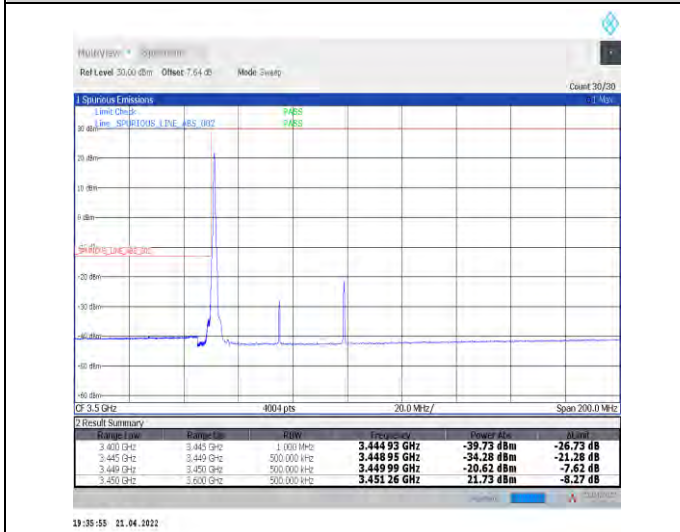






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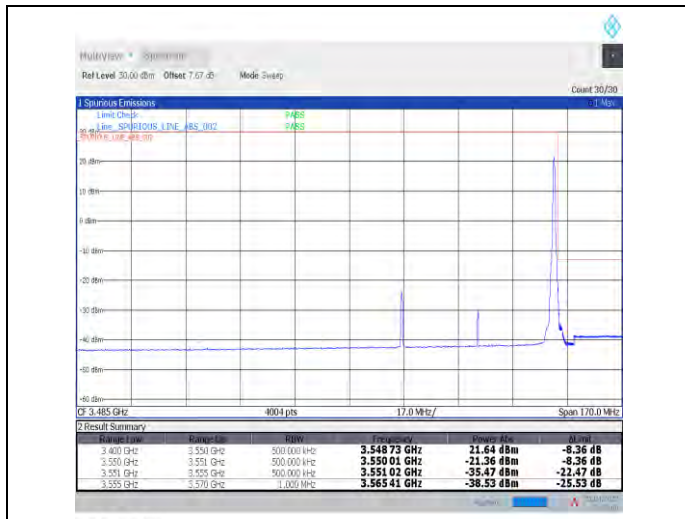
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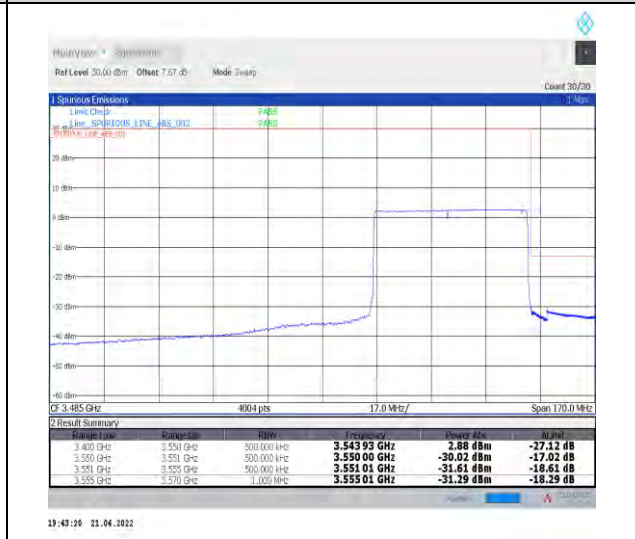
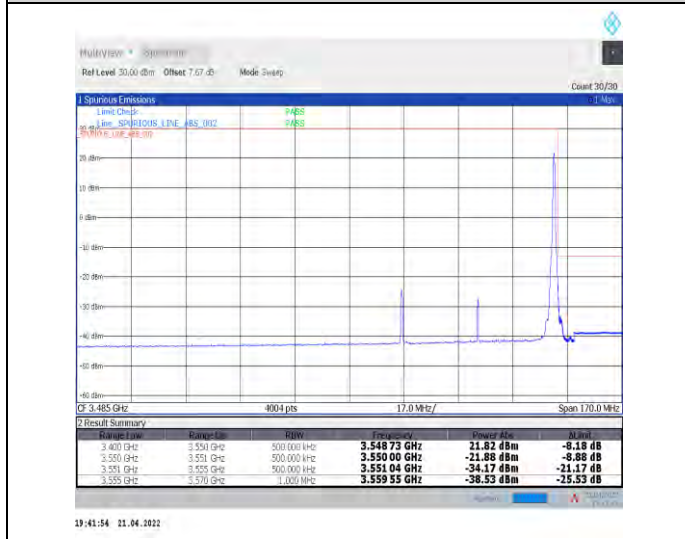
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1-N78-3450-3550--30-50-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@132-Ant1-PASS-see graph

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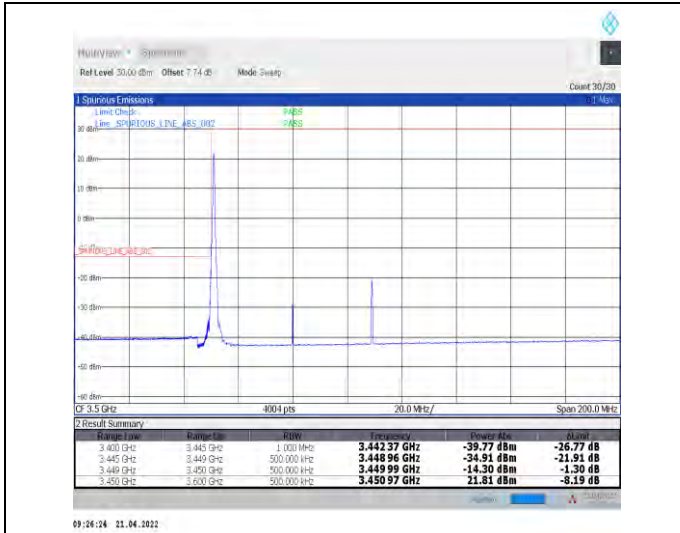


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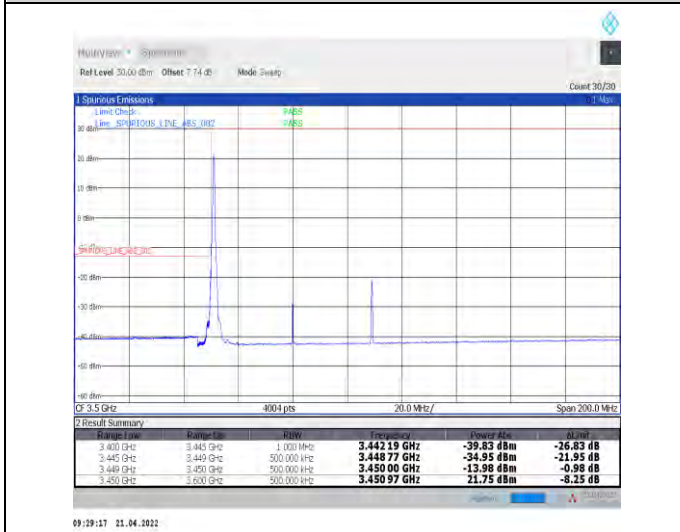






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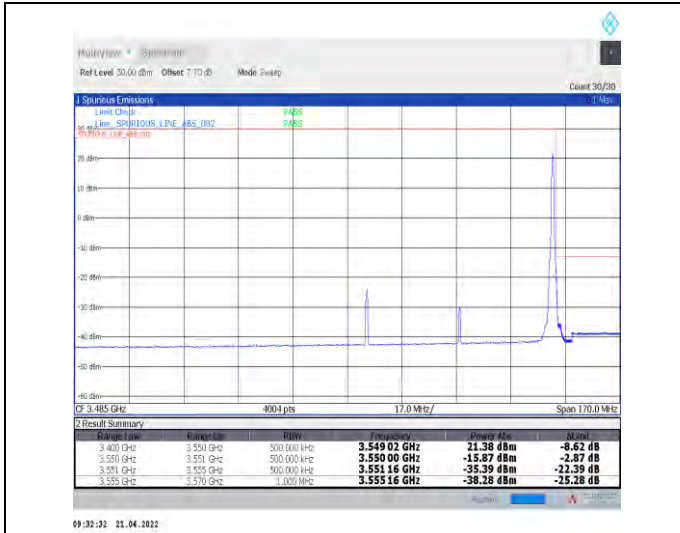
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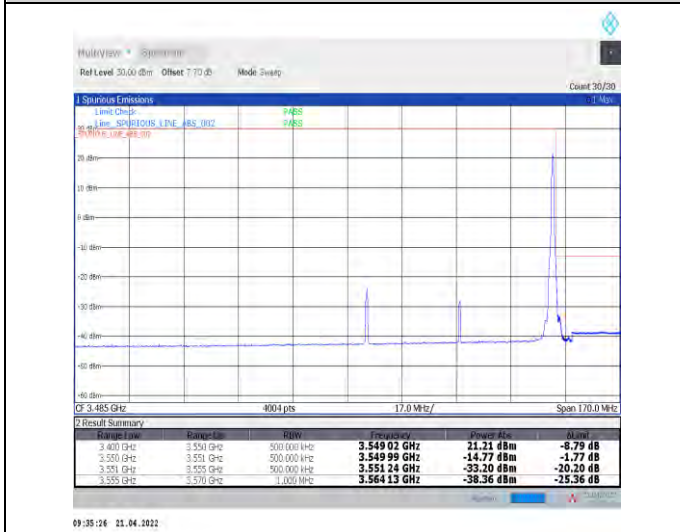
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1-N78-3450-3550--30-60-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@161-Ant1-PASS-see graph

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



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

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

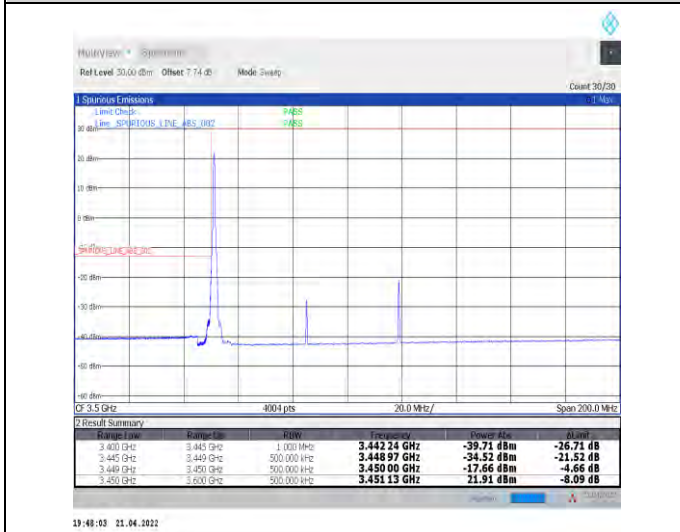






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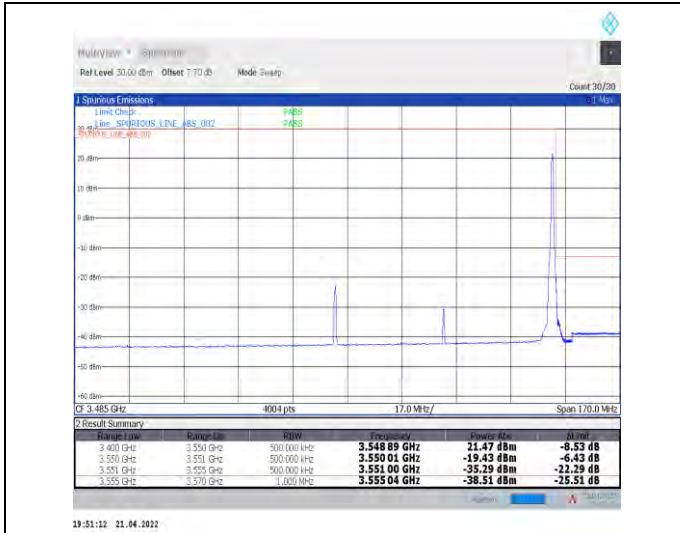
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1-N78-3450-3550--30-70-L-4-CP-QPSK-Edge\_1RB\_L\_eft-1@0-Ant1-PASS-see graph

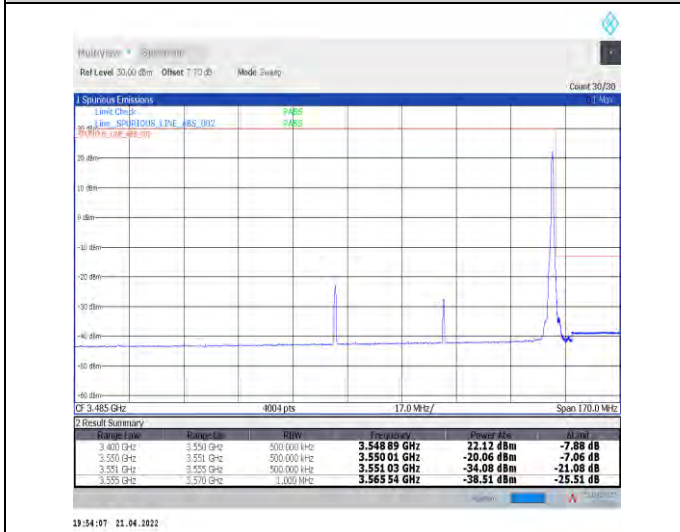
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1-N78-3450-3550--30-70-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@188-Ant1-PASS-see graph

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



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

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

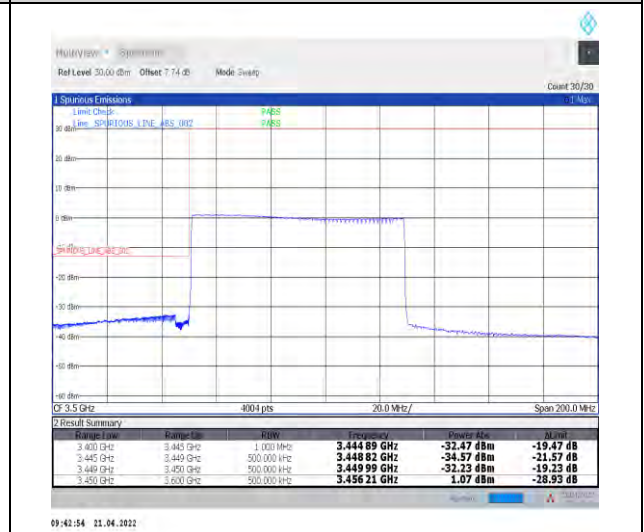
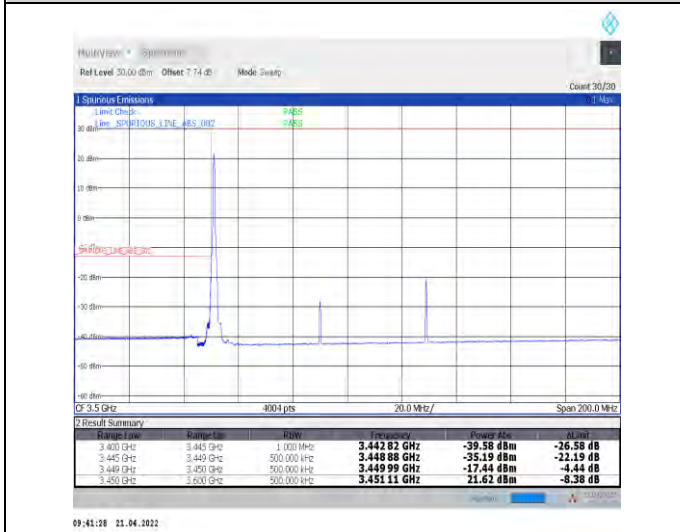






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1-N78-3450-3550--30-80-L-3-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-PASS-see graph



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

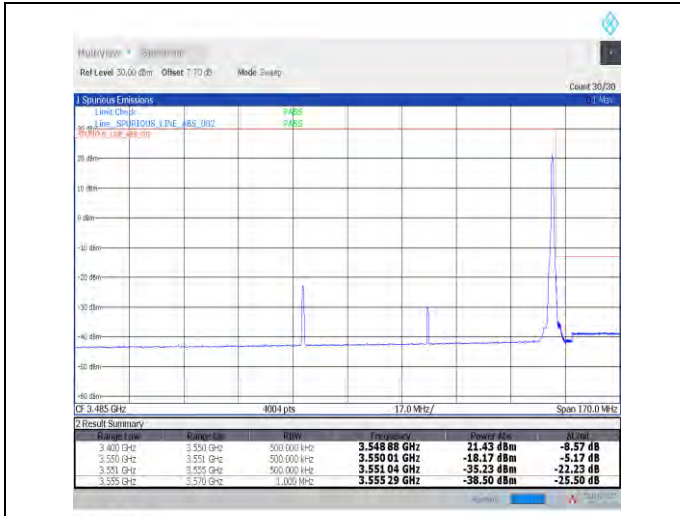
1-N78-3450-3550--30-80-L-6-CP-QPSK-Outer\_Ful\_I-217@0-Ant1-PASS-see graph



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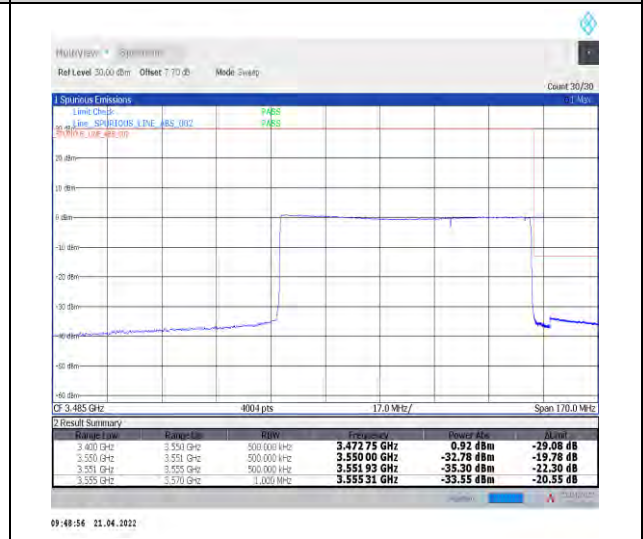
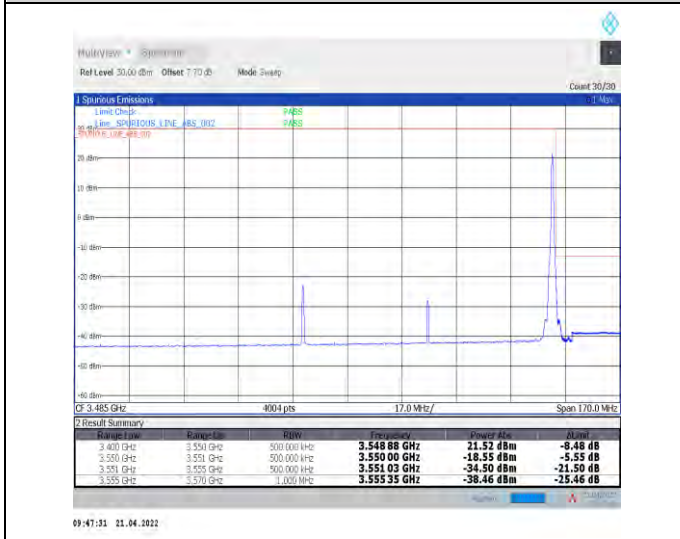
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1-N78-3450-3550--30-80-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@216-Ant1-PASS-see graph

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



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

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

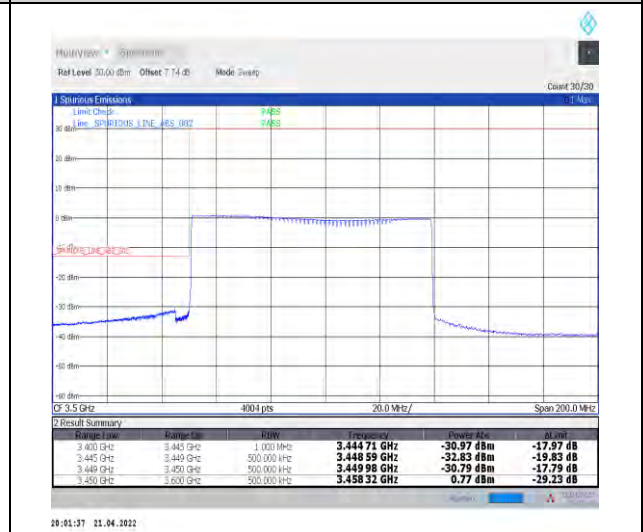
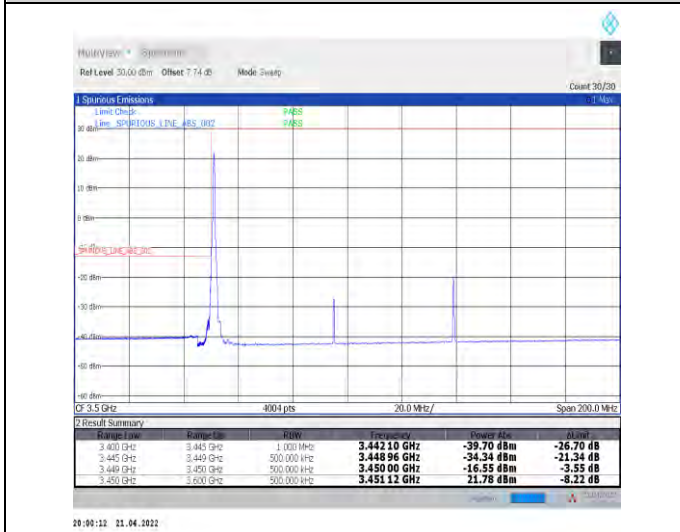






1-N78-3450-3550--30-90-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant1-PASS-see graph

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



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

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

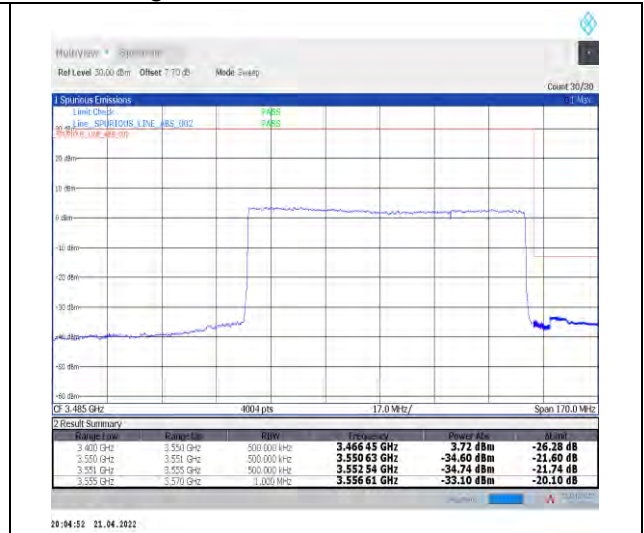
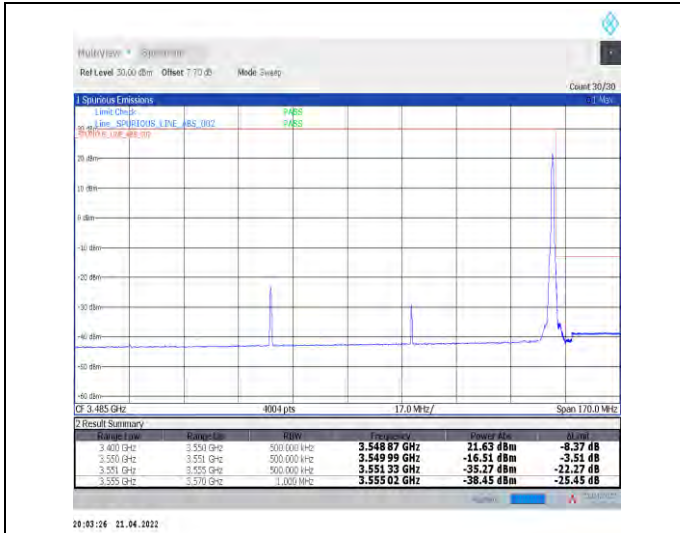


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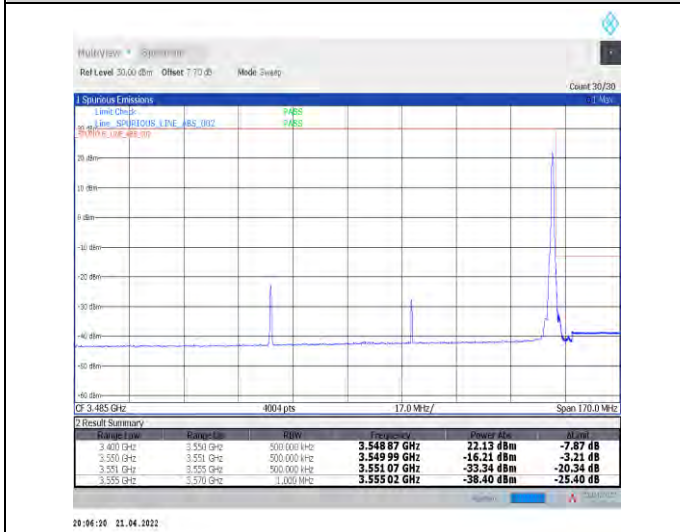
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1-N78-3450-3550--30-90-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@244-Ant1-PASS-see graph

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



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

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



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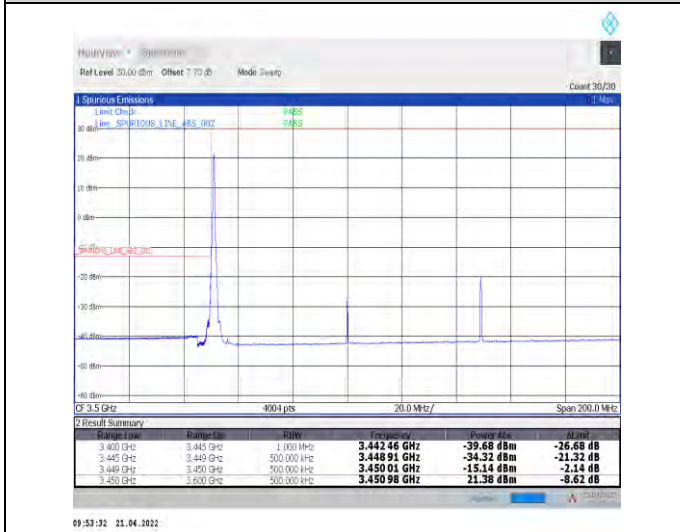
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1-N78-3450-3550--30-100-L-1-DFT-PI2BPSK-Edge\_1 RB\_Left-1@0-Ant1-PASS-see graph

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



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

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

