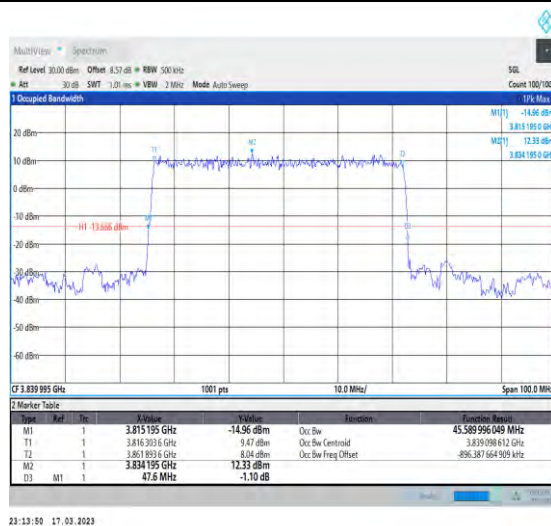
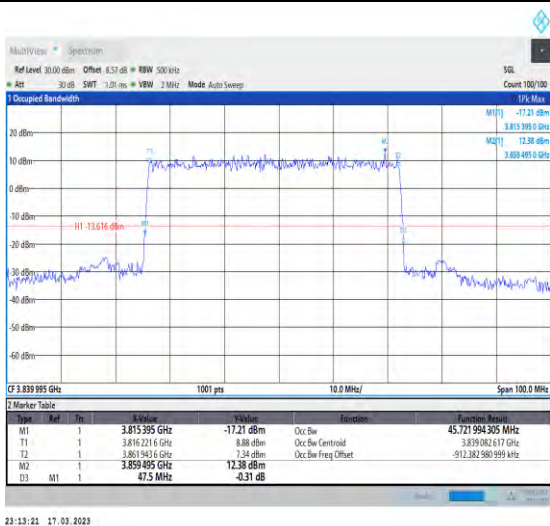


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1-N77-3700-3980-30-50-M-1-DFT-QPSK-Outer\_Full-128@0-Ant1-45.722-47.500-<math>\leq 50</math>-PASS

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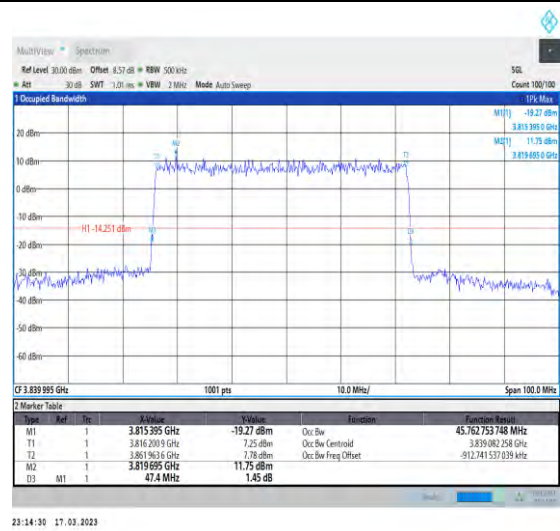


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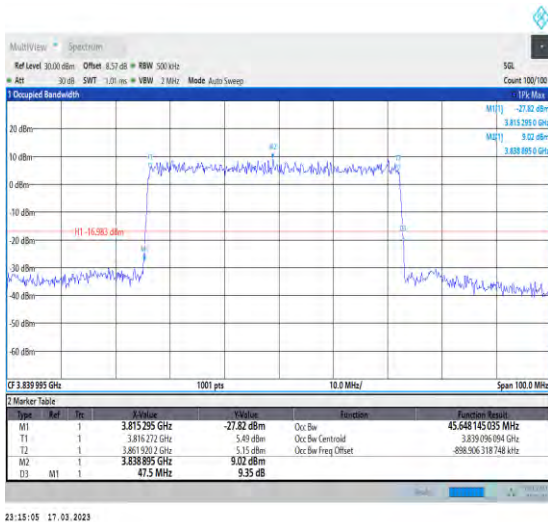
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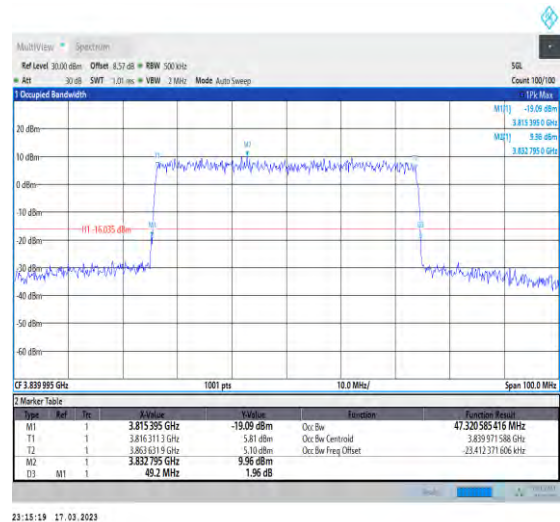
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1-N77-3700-3980-30-50-M-5-DFT-256QAM-Outer\_Full-128@0-Ant1-45.648-47.500-≤50-PASS

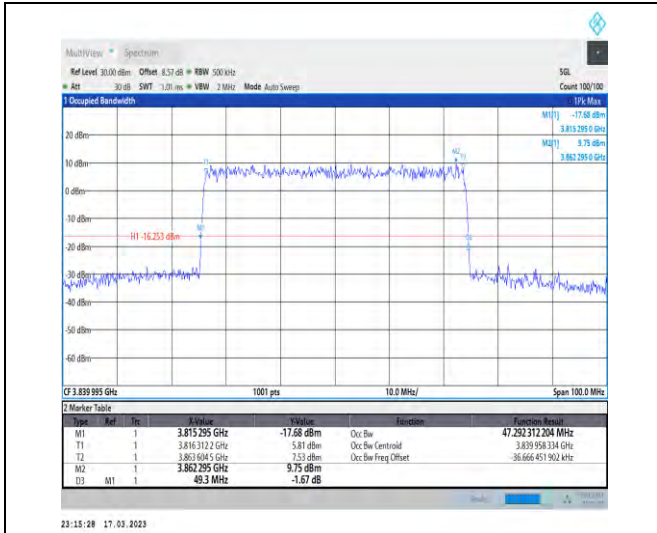


1-N77-3700-3980-30-50-M-6-CP-QPSK-Outer\_Full-133@0-Ant1-47.321-49.200-≤50-PASS



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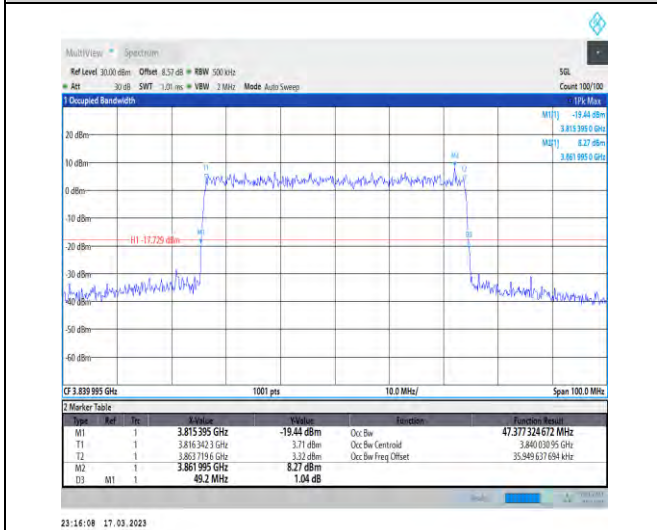
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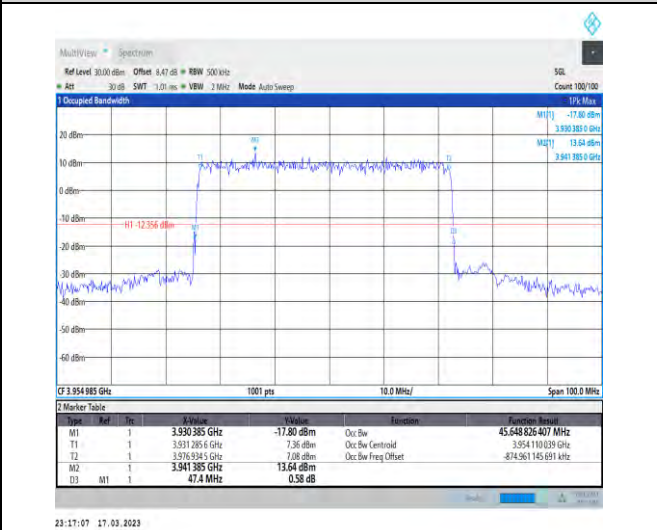
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1-N77-3700-3980-30-50-M-8-CP-64QAM-Outer\_Full-133@0-Ant1-47.398-49.400-≤50-PASS



1-N77-3700-3980-30-50-M-9-CP-256QAM-Outer\_Ful-1-133@0-Ant1-47.377-49.200-≤50-PASS



1-N77-3700-3980-30-50-H-1-DFT-QPSK-Outer\_Full-128@0-Ant1-45.649-47.400-≤50-PASS



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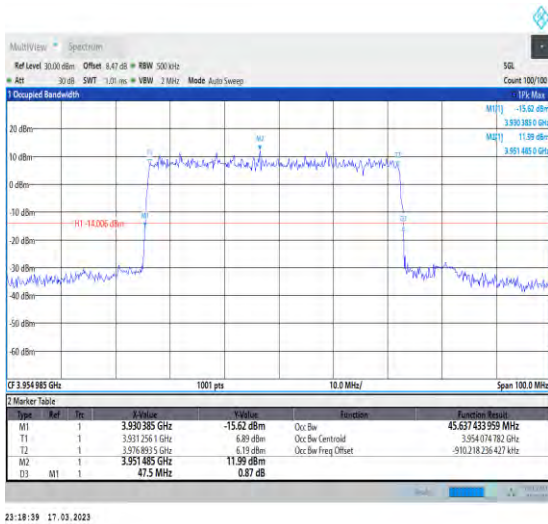
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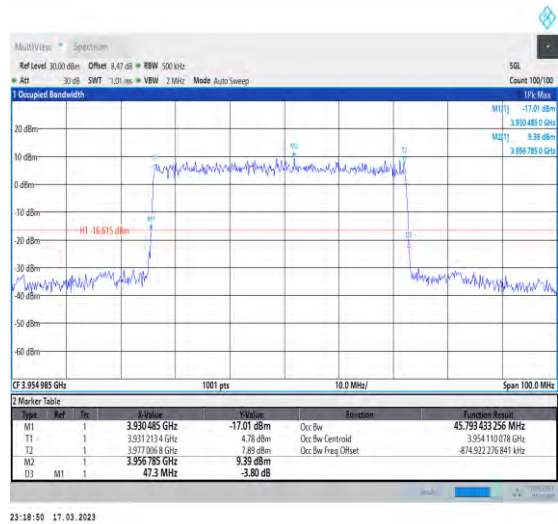
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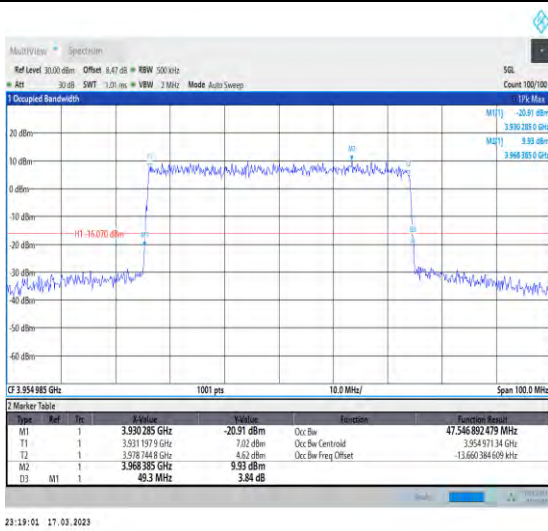


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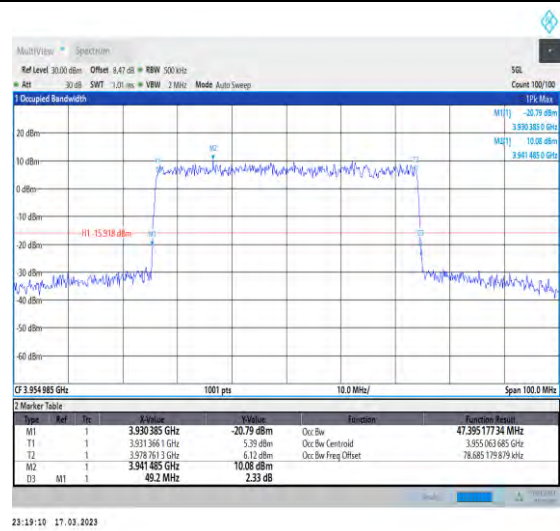


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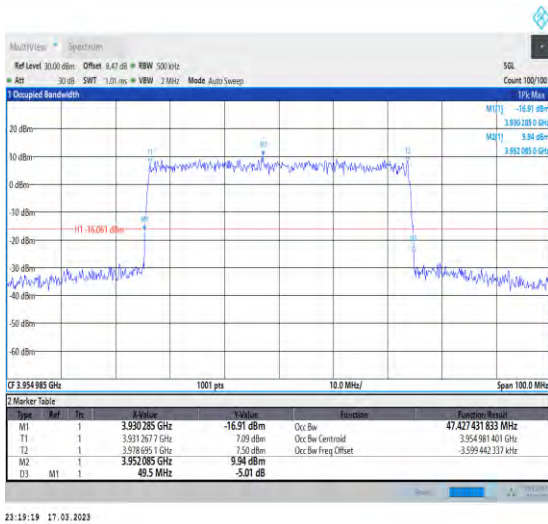
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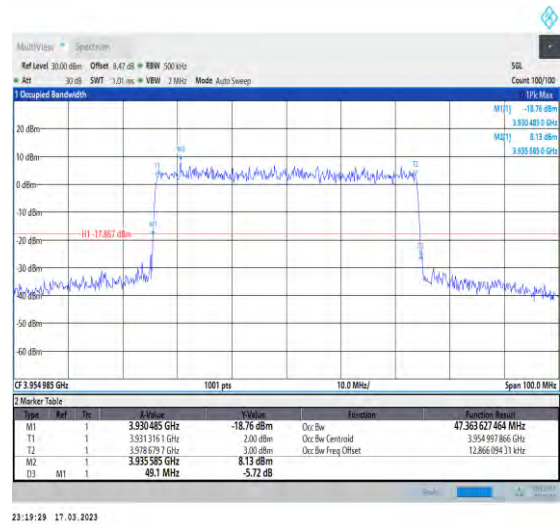
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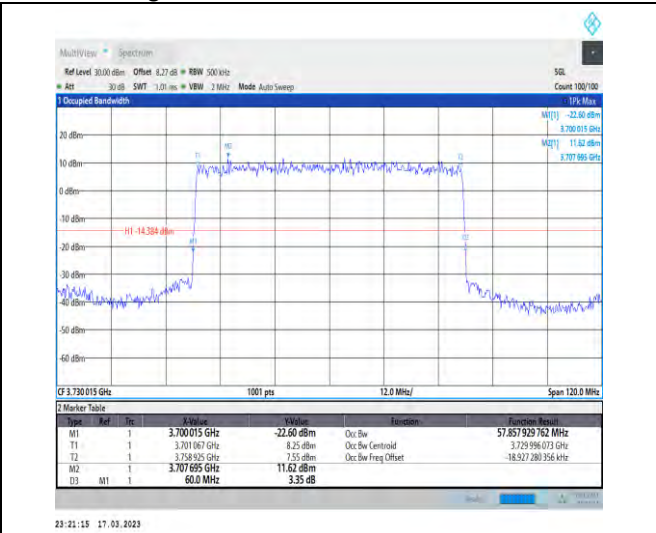
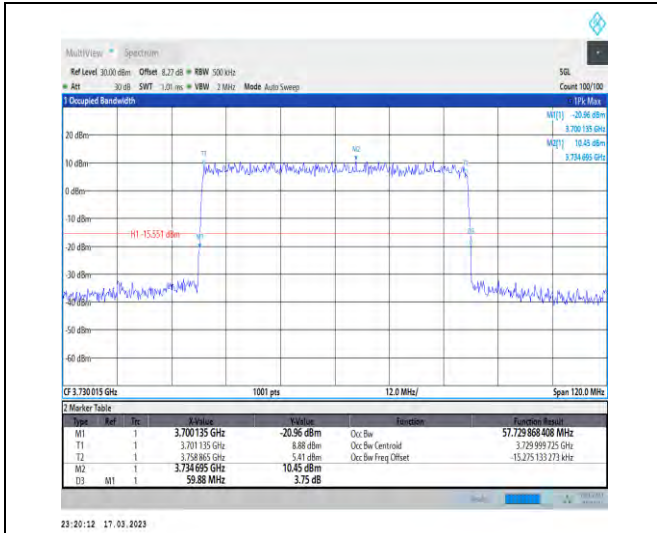


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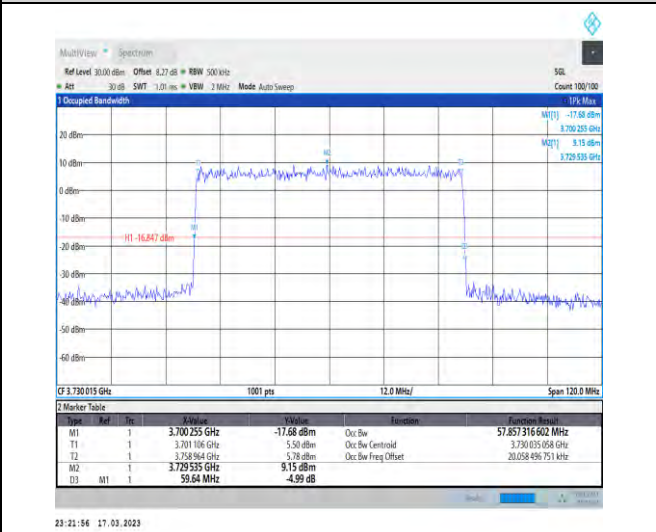
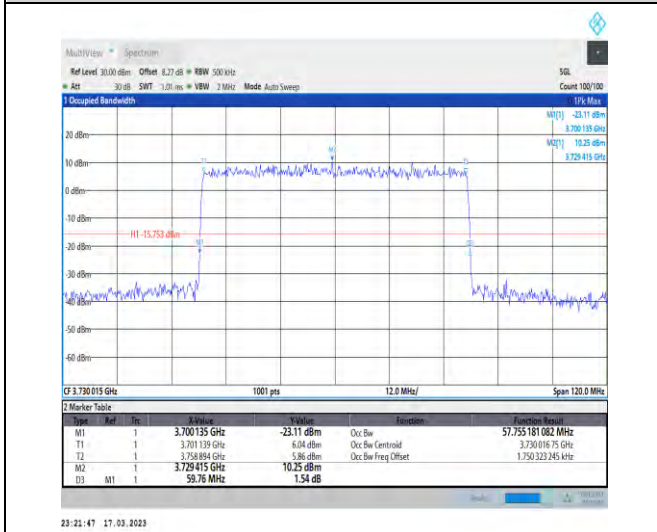
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1-N77-3700-3980-30-60-L-1-DFT-QPSK-Outer\_Full-162@0-Ant1-57.73-59.880-≤60-PASS

1-N77-3700-3980-30-60-L-2-DFT-PI2BPSK-Outer\_Full-162@0-Ant1-57.858-60.000-≤60-PASS



1-N77-3700-3980-30-60-L-3-DFT-16QAM-Outer\_Full-162@0-Ant1-57.755-59.760-≤60-PASS

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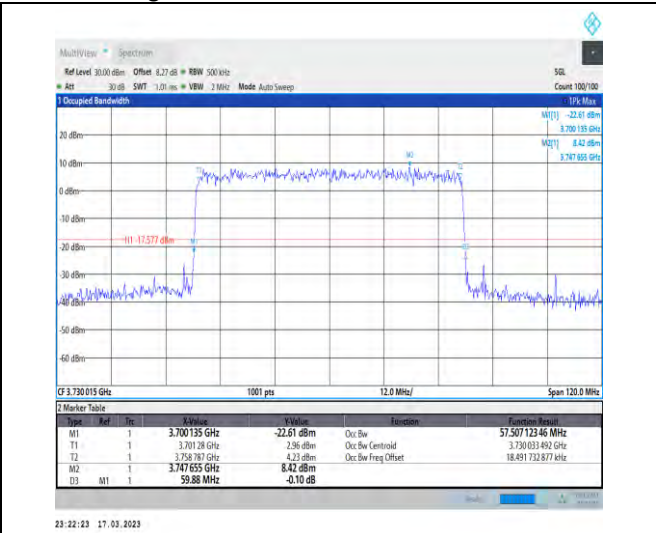


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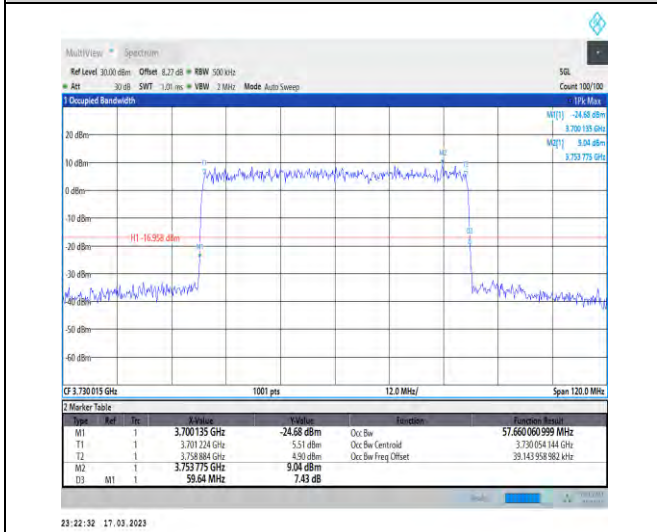
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1-N77-3700-3980-30-60-L-5-DFT-256QAM-Outer\_Fu II-162@0-Ant1-58.052-59.760-≤60-PASS



1-N77-3700-3980-30-60-L-6-CP-QPSK-Outer\_Full-1 62@0-Ant1-57.507-59.880-≤60-PASS



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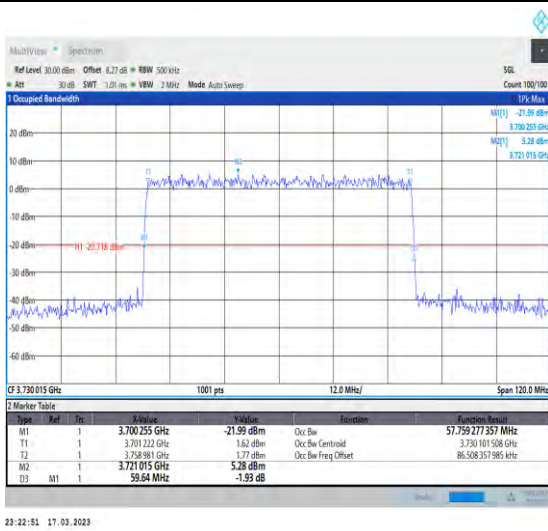


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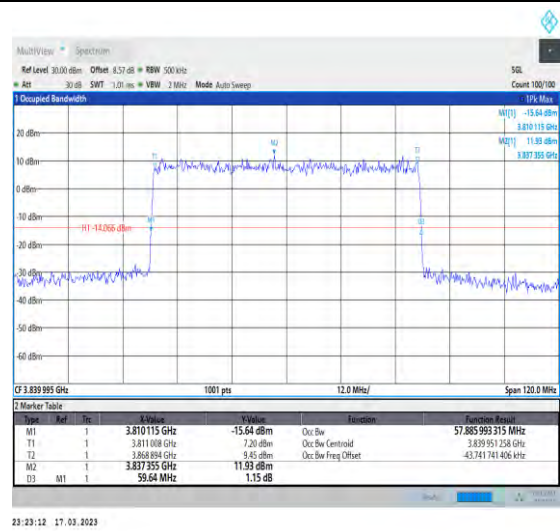


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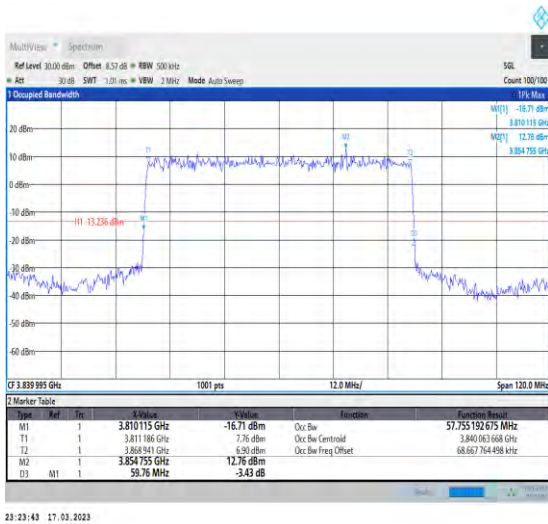
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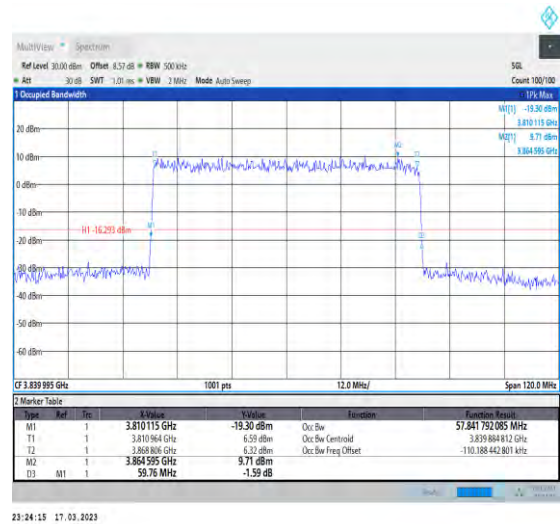
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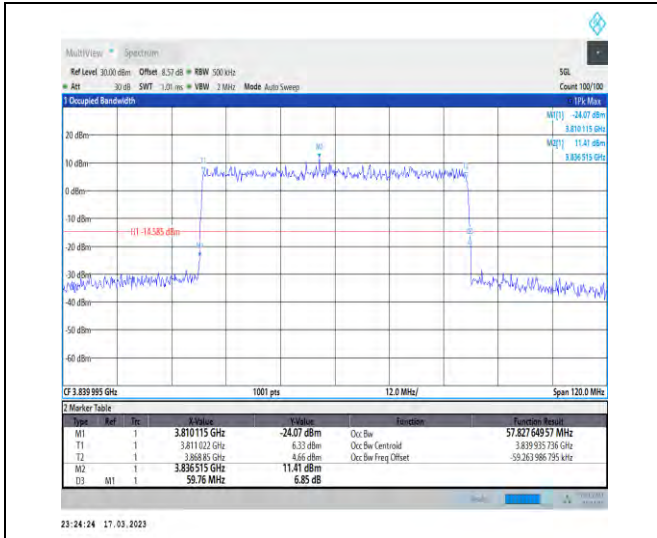
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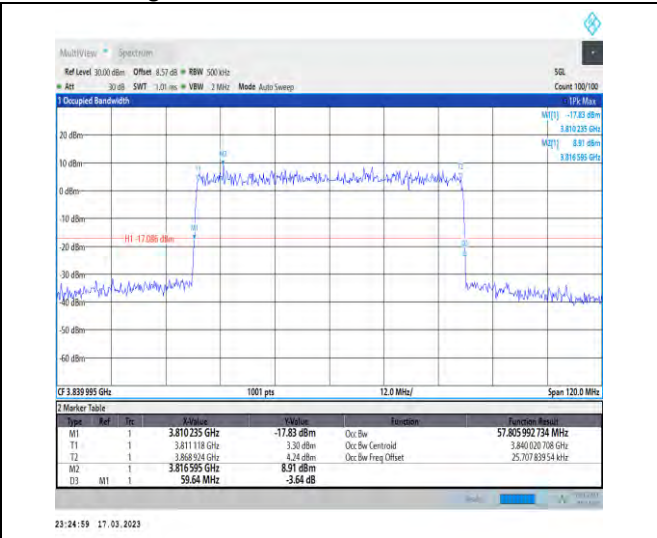
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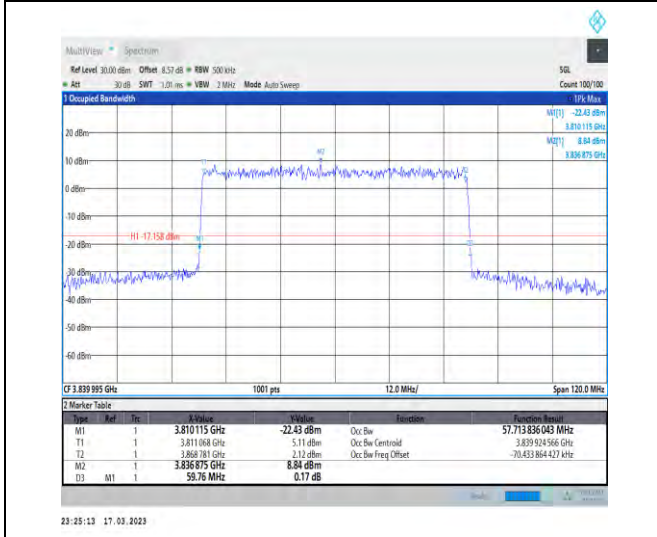




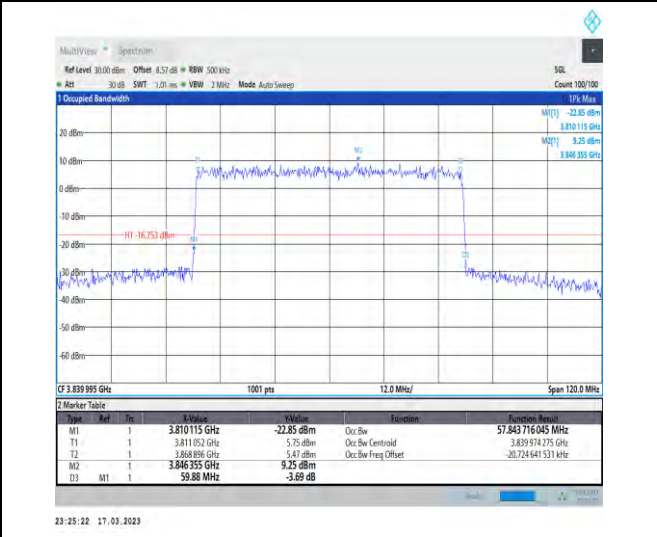
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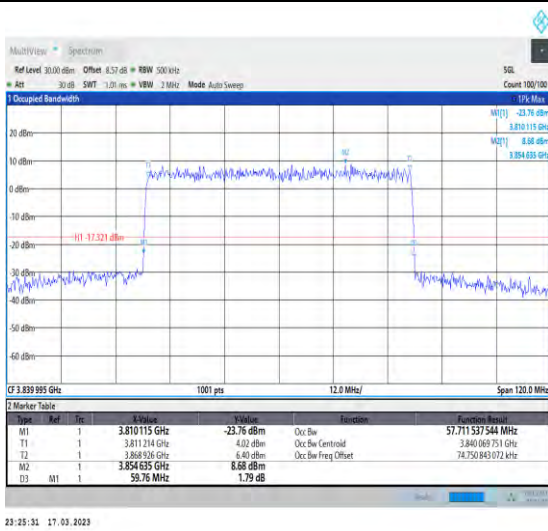


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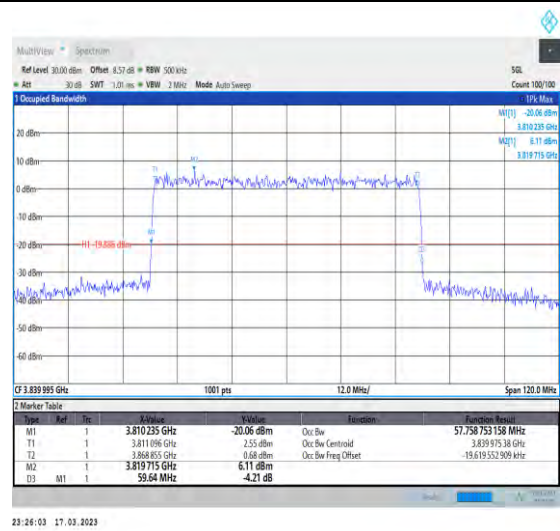


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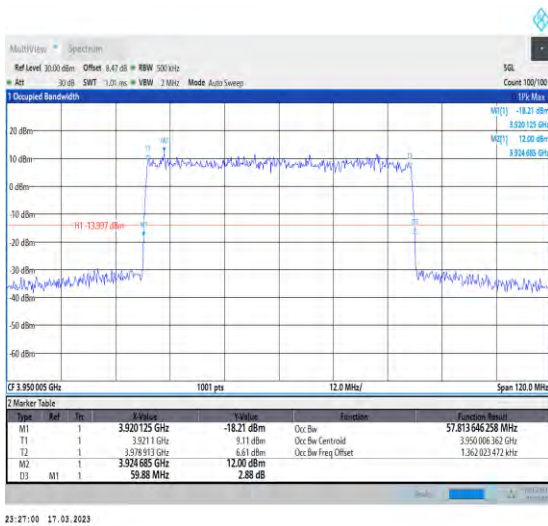
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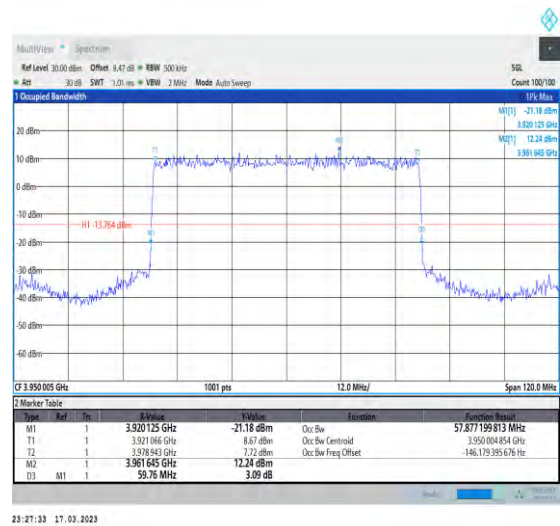
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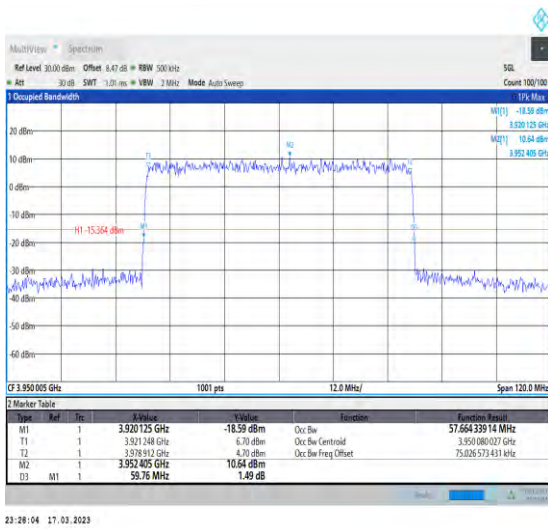
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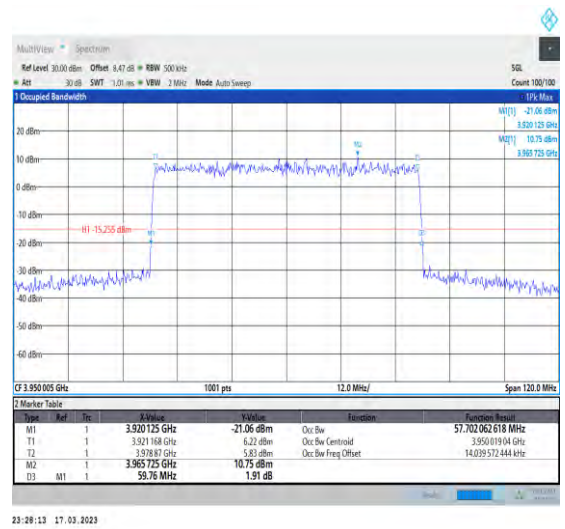
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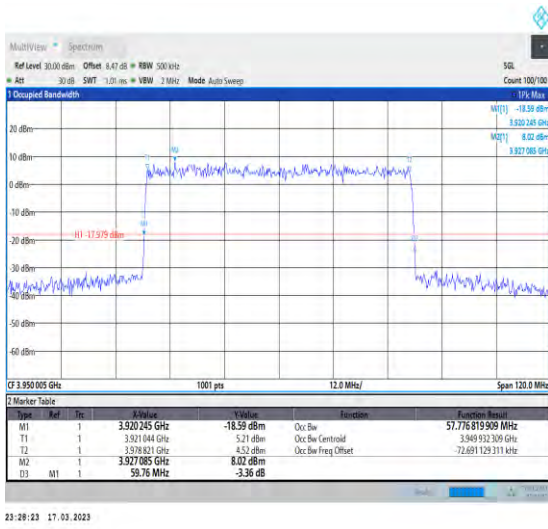
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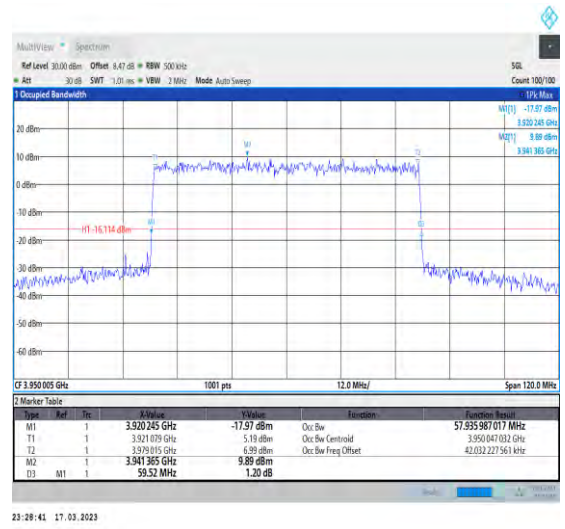
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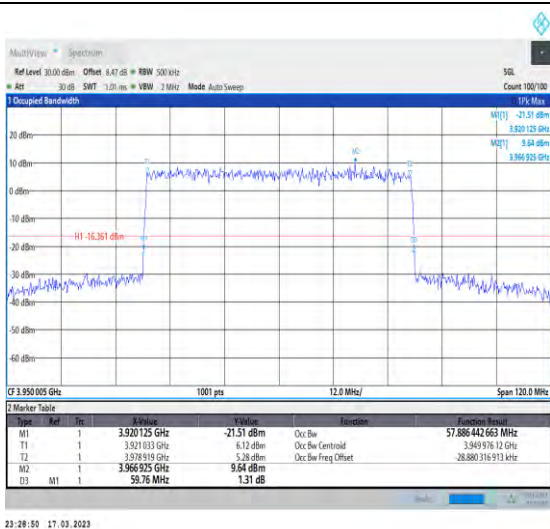


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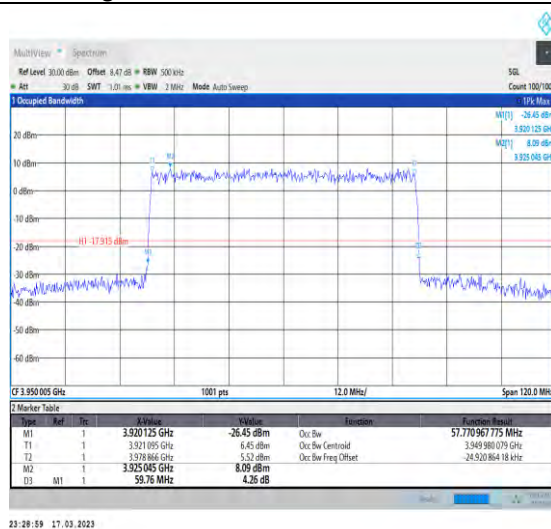


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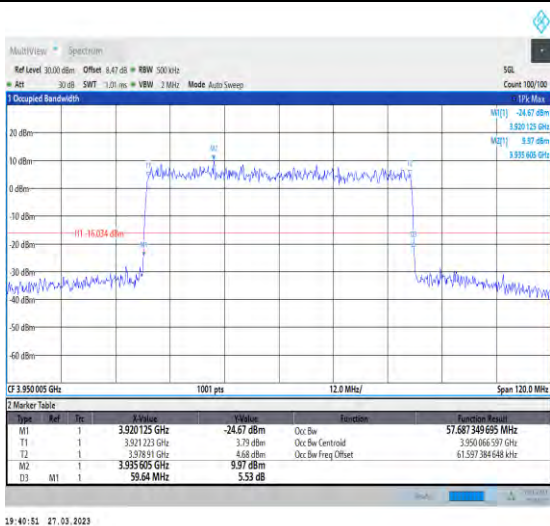
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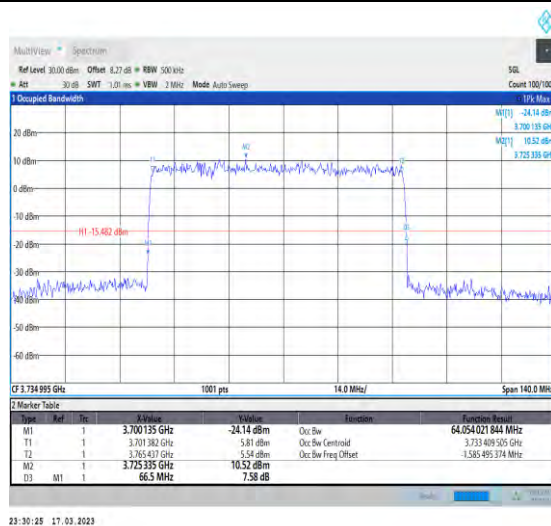
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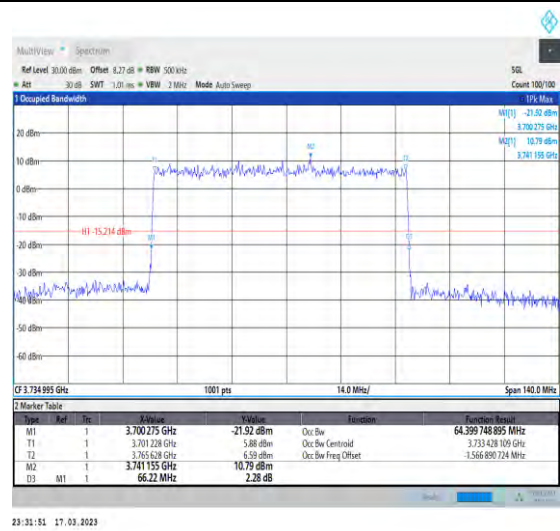
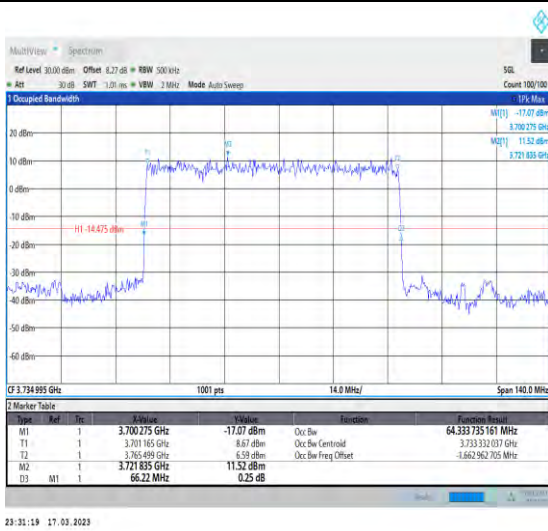


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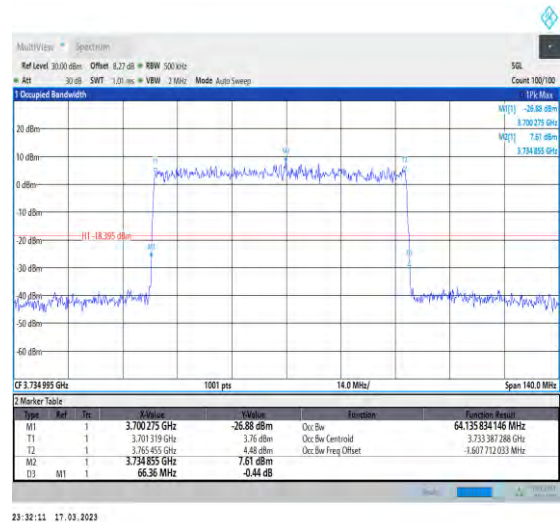
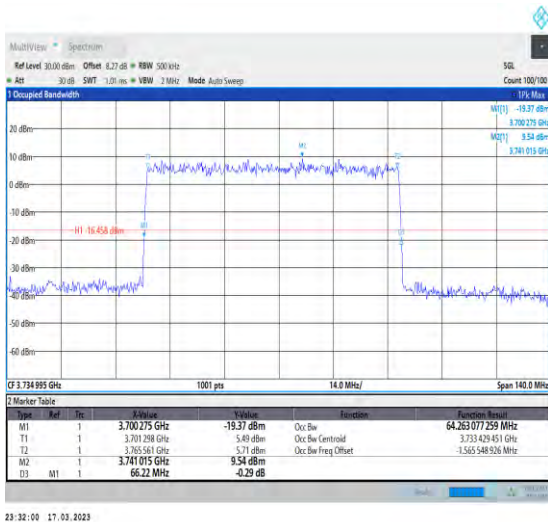
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1-N77-3700-3980-30-70-L-2-DFT-PI2BPSK-Outer\_Full-180@0-Ant1-64.334-66.220-≤70-PASS

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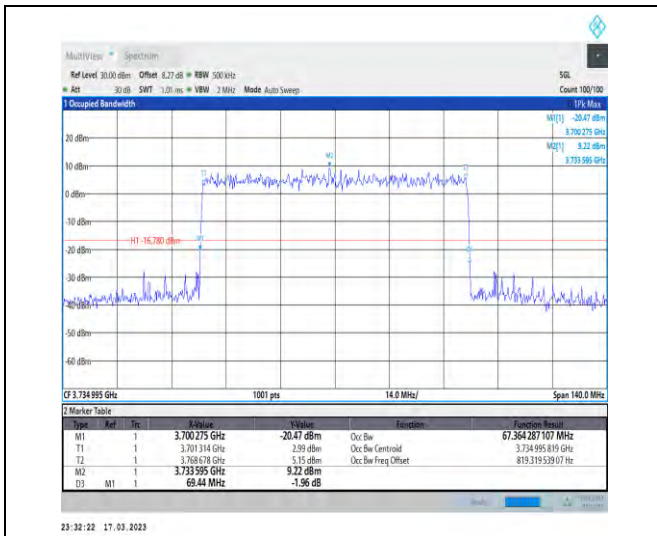
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1-N77-3700-3980-30-70-L-6-CP-QPSK-Outer\_Full-189@0-Ant1-67.364-69.440-<=70-PASS

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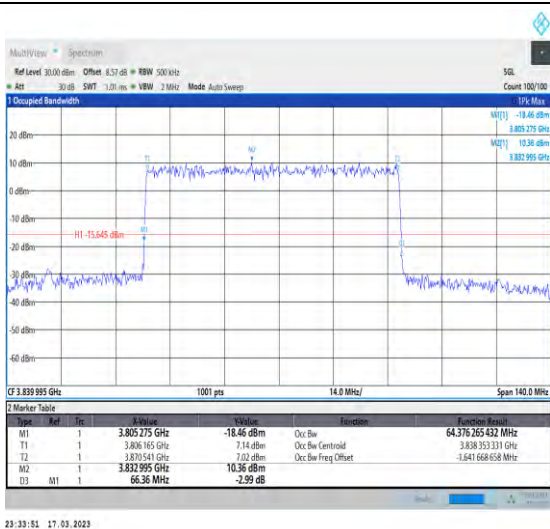
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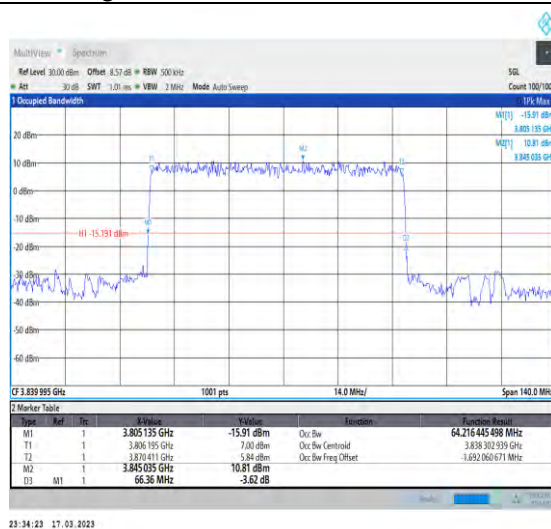


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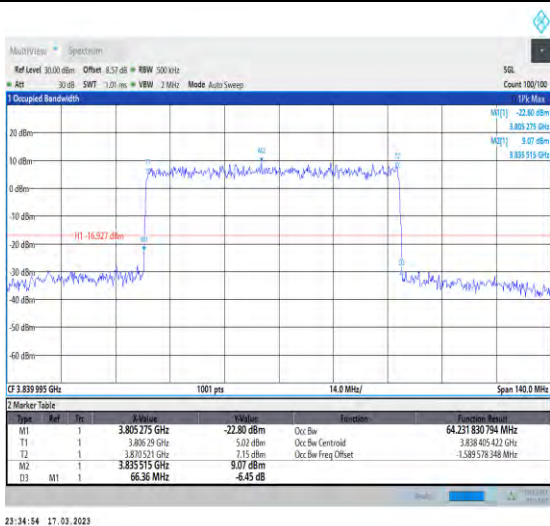
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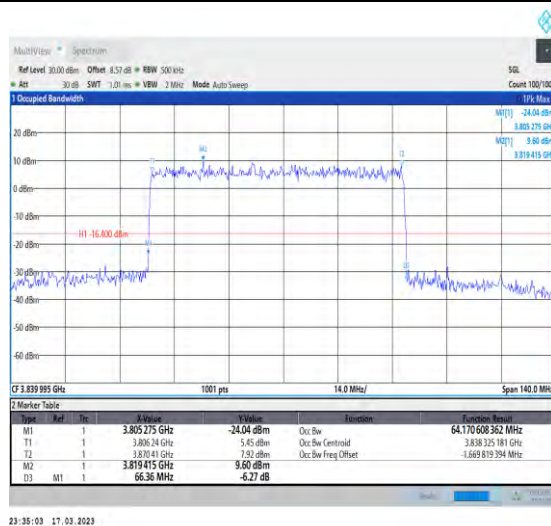
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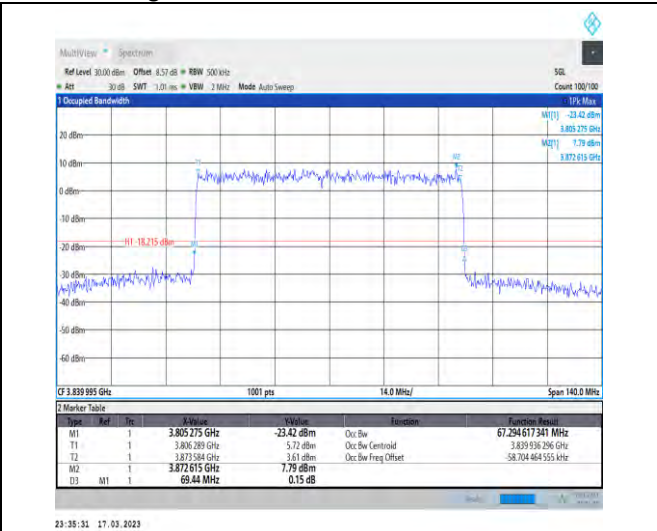
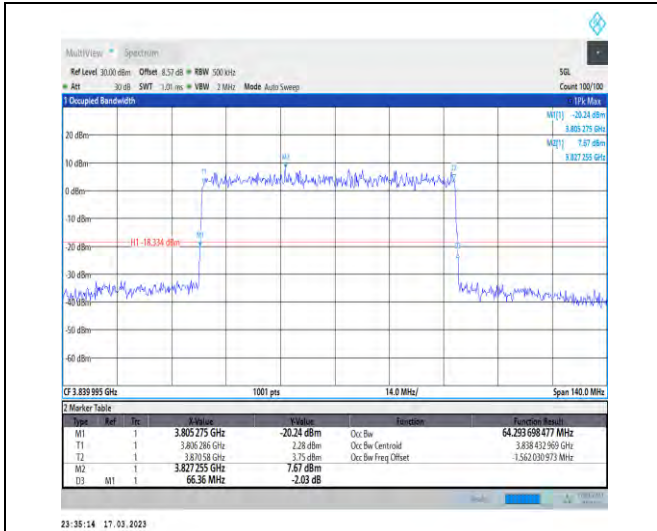


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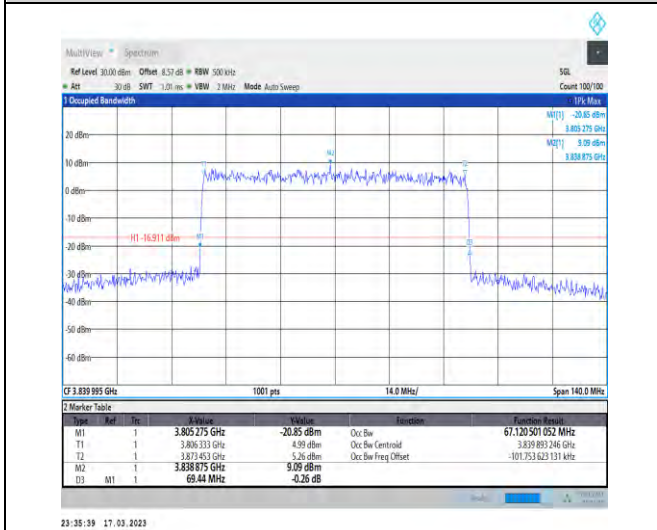
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1-N77-3700-3980-30-70-M-5-DFT-256QAM-Outer\_Full-180@0-Ant1-64.294-66.360-≤70-PASS

1-N77-3700-3980-30-70-M-6-CP-QPSK-Outer\_Full-189@0-Ant1-67.295-69.440-≤70-PASS



1-N77-3700-3980-30-70-M-7-CP-16QAM-Outer\_Full-189@0-Ant1-67.121-69.440-≤70-PASS

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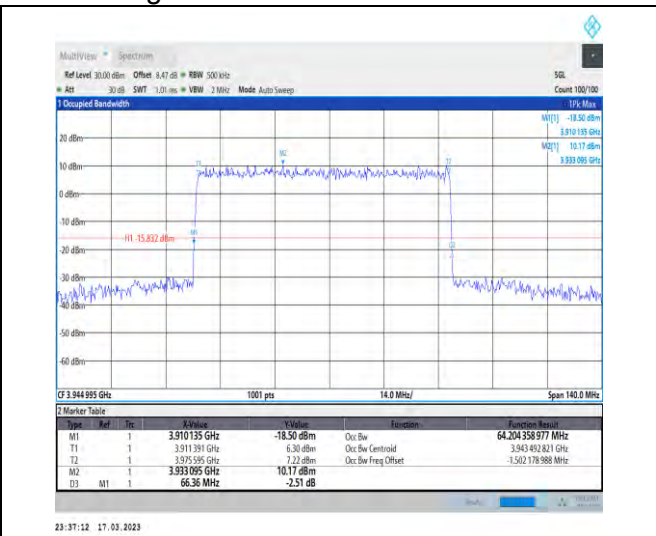
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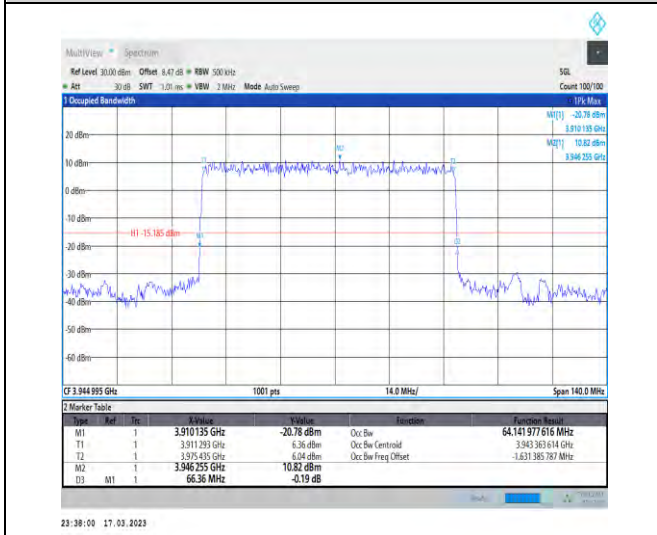




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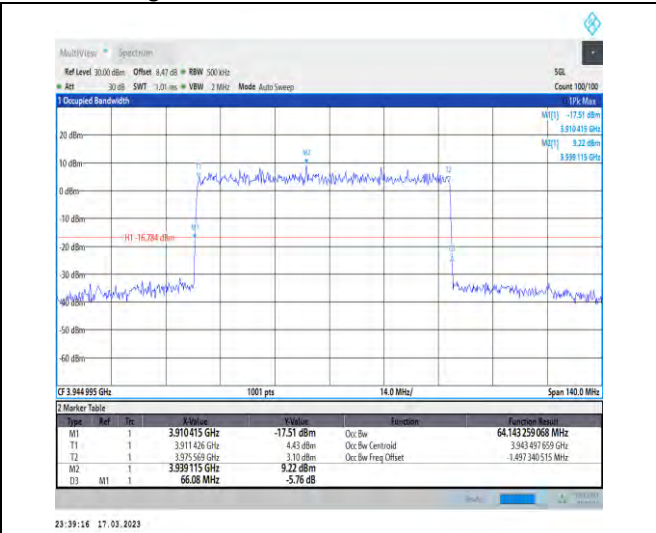
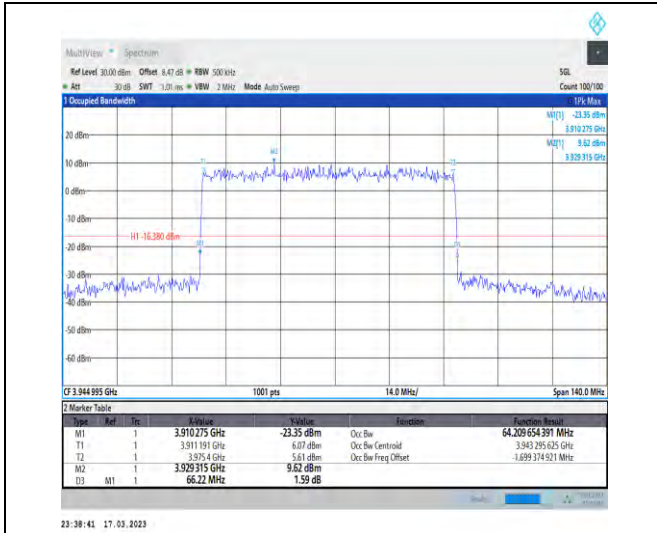
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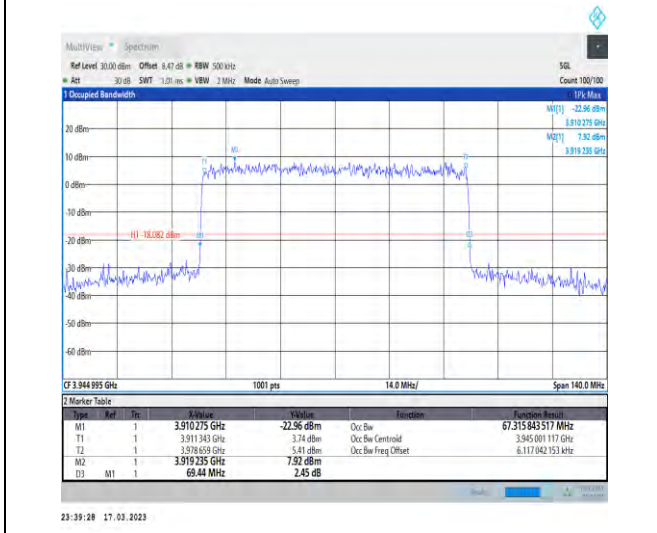
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1-N77-3700-3980-30-70-H-4-DFT-64QAM-Outer\_Full-180@0-Ant1-64.21-66.220-≤70-PASS

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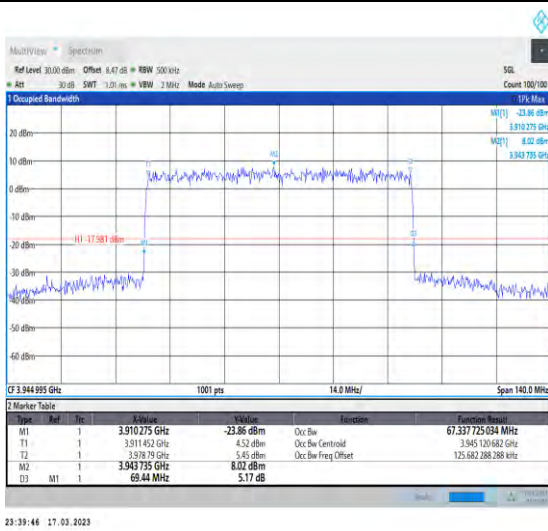
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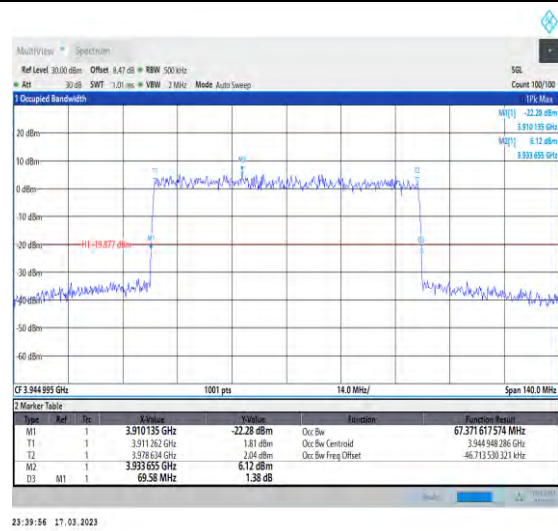


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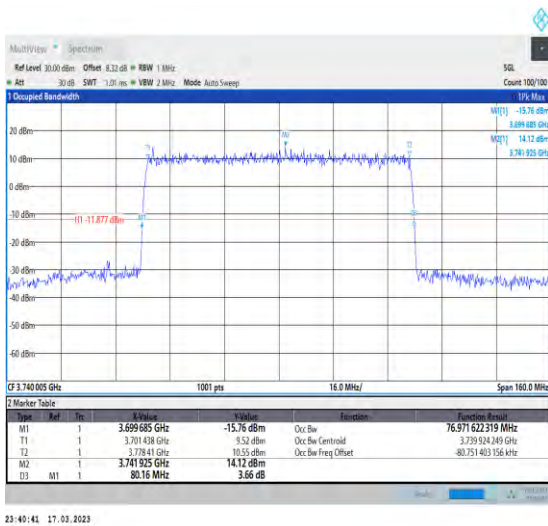
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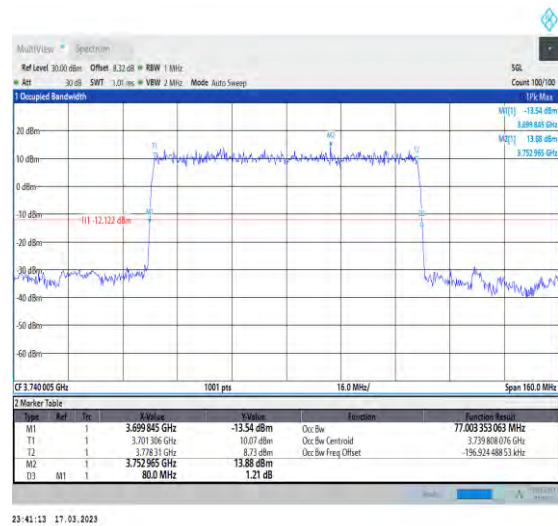
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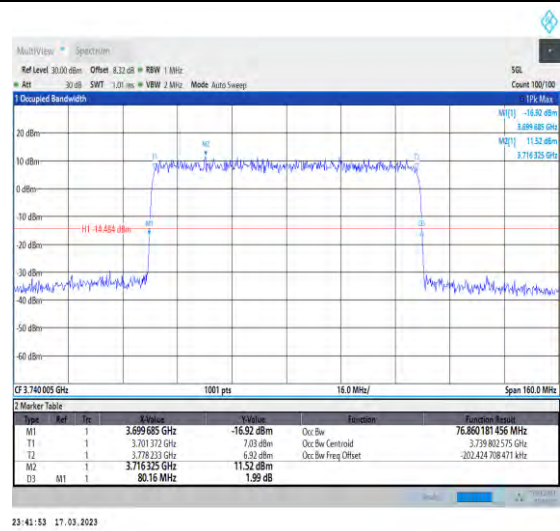
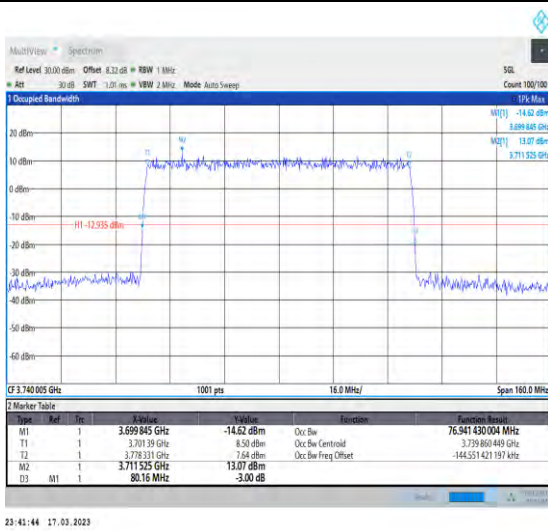


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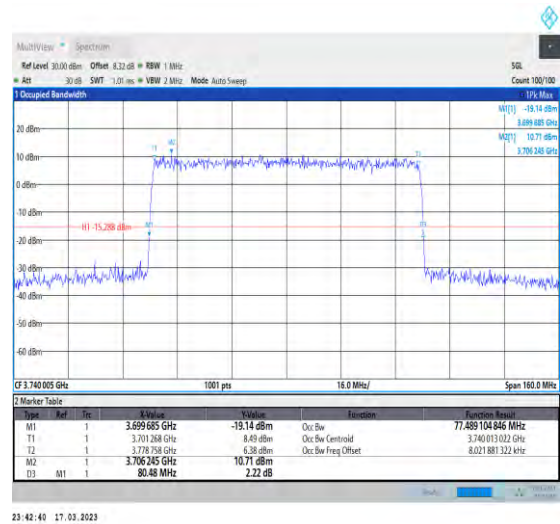
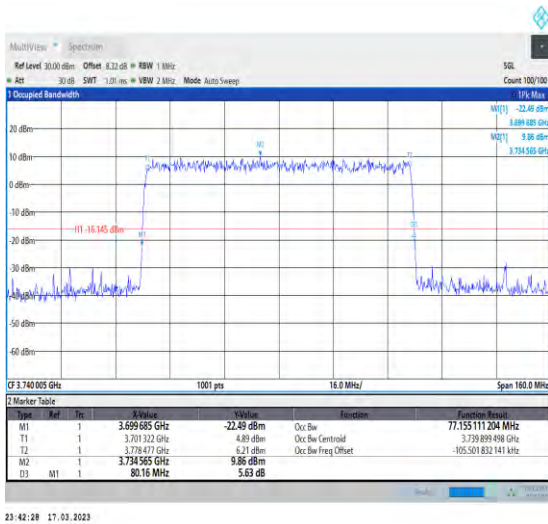
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1-N77-3700-3980-30-80-L-3-DFT-16QAM-Outer\_Full  
-216@0-Ant1-76.941-80.160-≤80-PASS

1-N77-3700-3980-30-80-L-4-DFT-64QAM-Outer\_Full  
-216@0-Ant1-76.86-80.160-≤80-PASS



1-N77-3700-3980-30-80-L-5-DFT-256QAM-Outer\_Fu  
ll-216@0-Ant1-77.155-80.160-≤80-PASS

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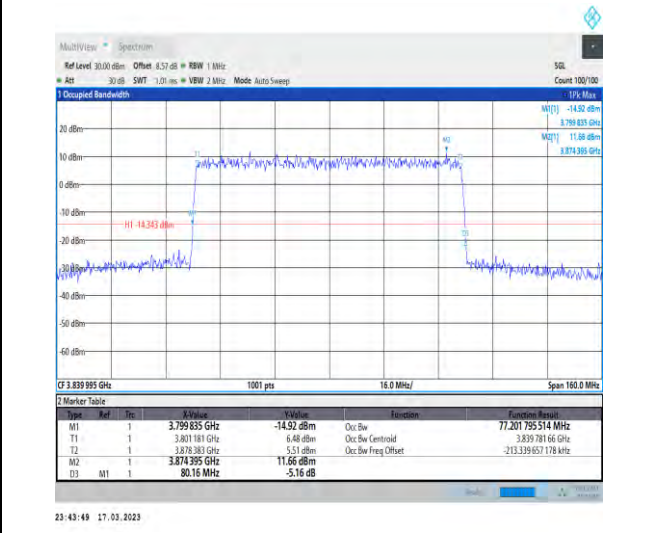
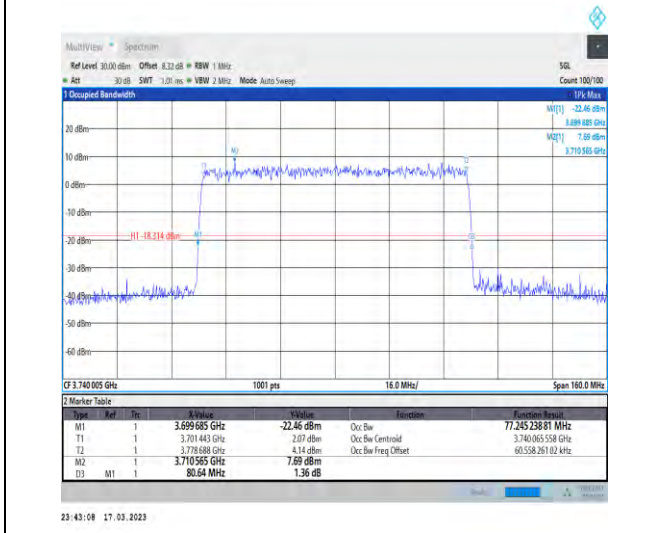
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1-N77-3700-3980-30-80-L-7-CP-16QAM-Outer\_Full-217@0-Ant1-77.302-80.320-≤80-PASS

1-N77-3700-3980-30-80-L-8-CP-64QAM-Outer\_Full-217@0-Ant1-77.499-80.640-≤80-PASS



1-N77-3700-3980-30-80-L-9-CP-256QAM-Outer\_Full-217@0-Ant1-77.245-80.640-≤80-PASS

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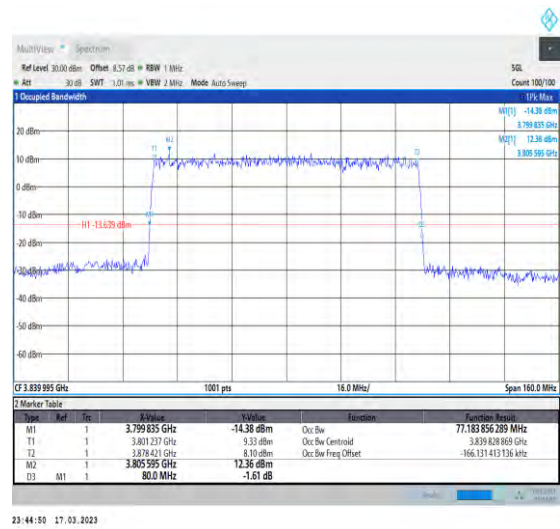
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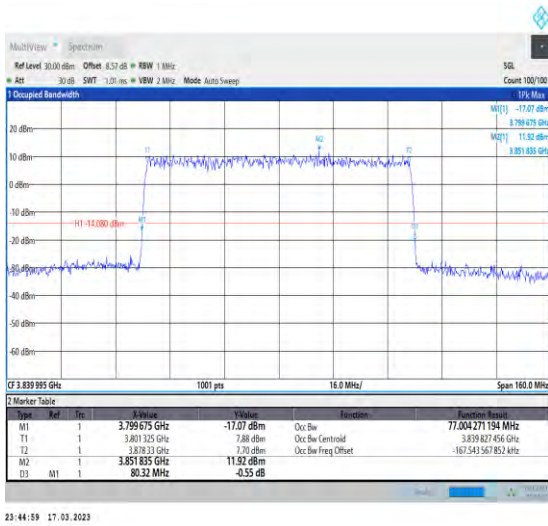
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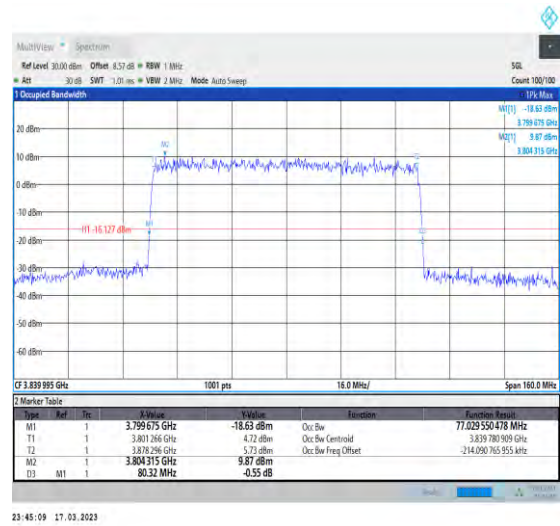
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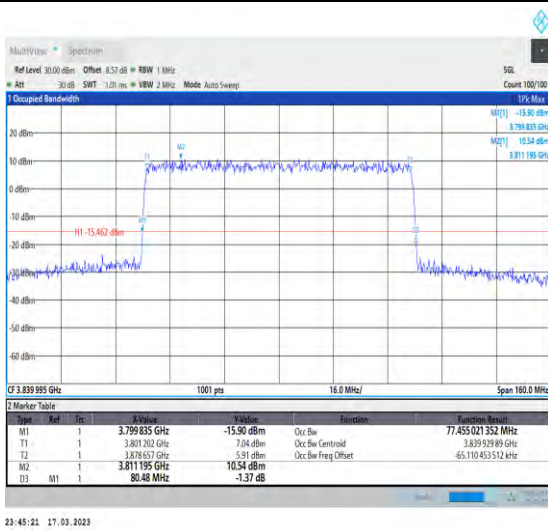


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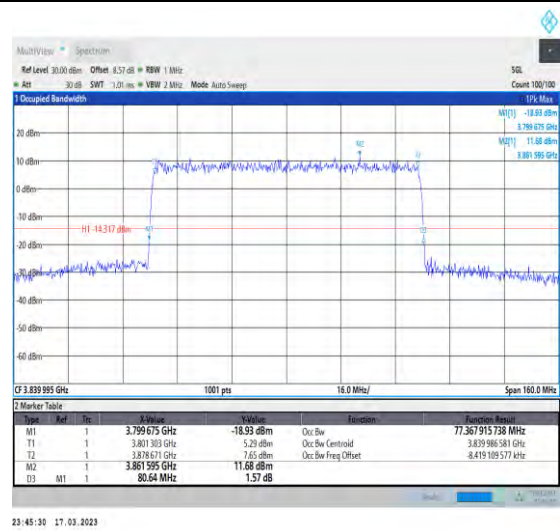


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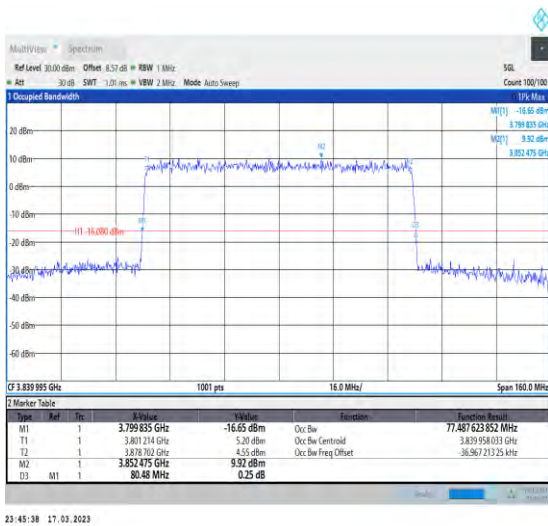
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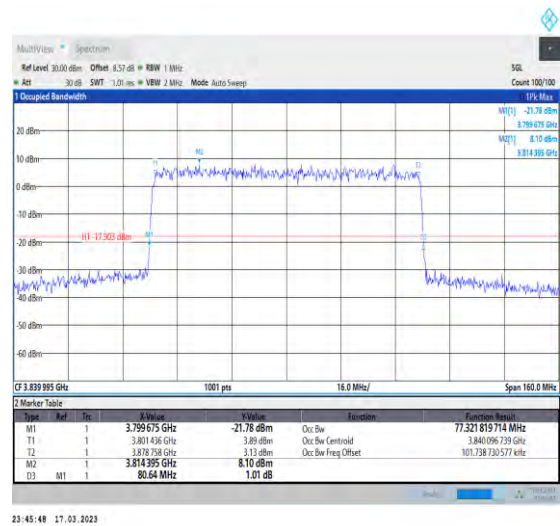
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1-N77-3700-3980-30-80-M-8-CP-64QAM-Outer\_Full-  
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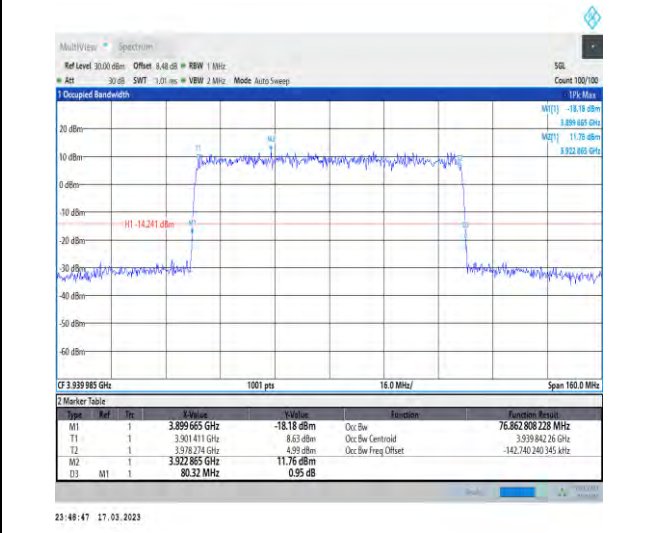
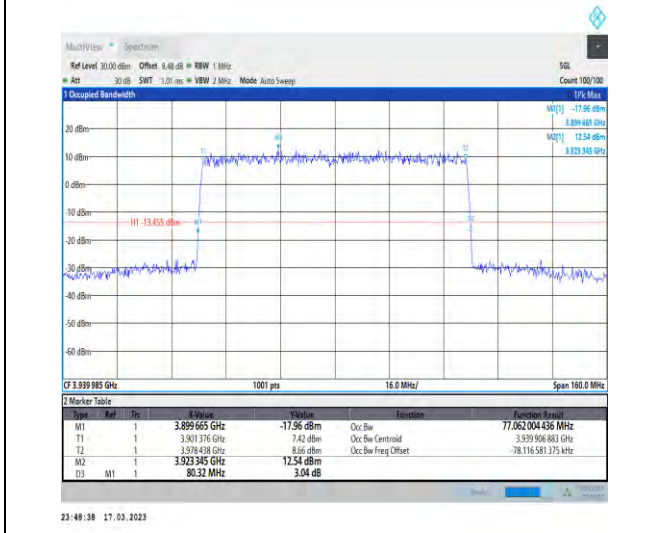
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1-N77-3700-3980-30-80-H-4-DFT-64QAM-Outer\_Full-216@0-Ant1-76.863-80.320-≤80-PASS



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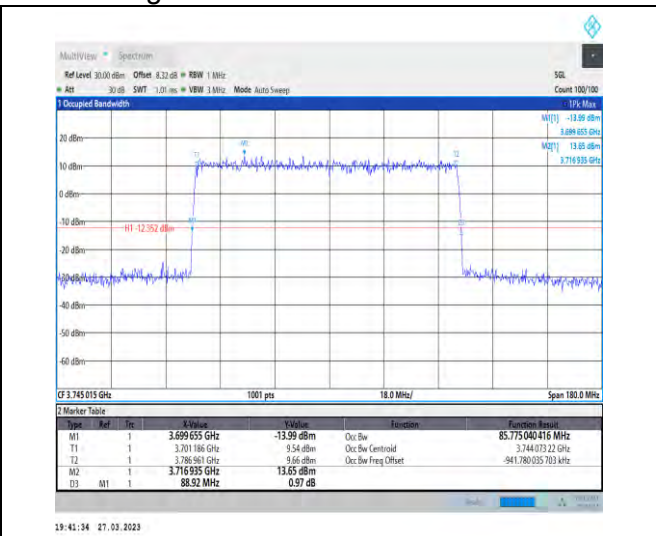
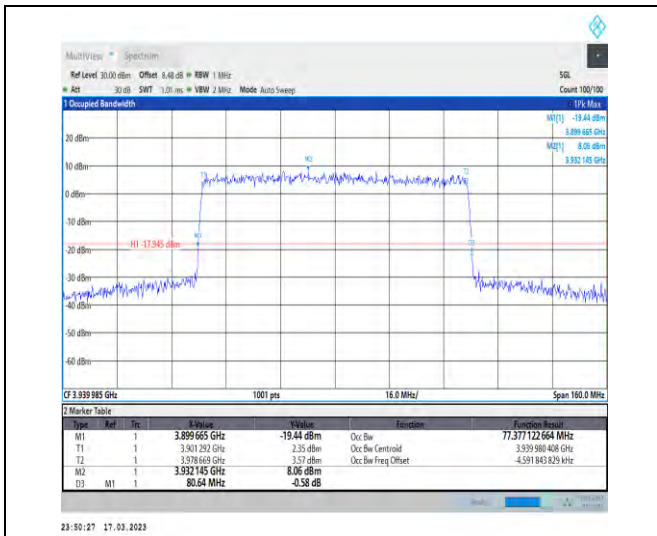


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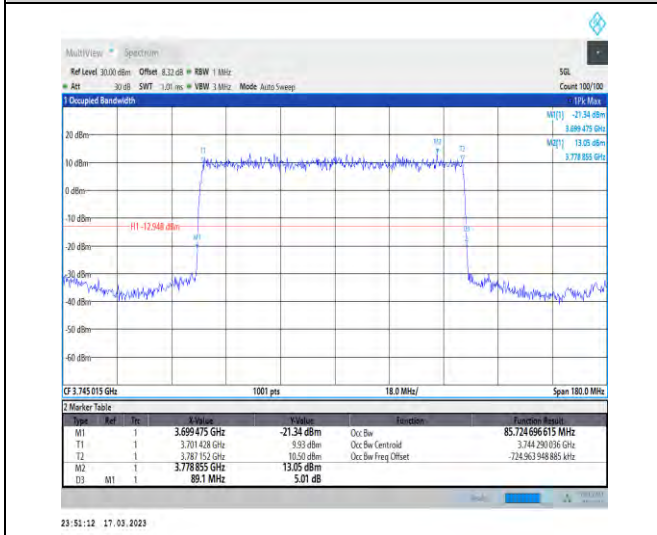
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1-N77-3700-3980-30-80-H-9-CP-256QAM-Outer\_Full-I-217@0-Ant1-77.377-80.640-≤80-PASS

1-N77-3700-3980-30-90-L-1-DFT-QPSK-Outer\_Full-240@0-Ant1-85.775-88.920-≤90-PASS



1-N77-3700-3980-30-90-L-2-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-85.725-89.100-≤90-PASS

1-N77-3700-3980-30-90-L-3-DFT-16QAM-Outer\_Full-240@0-Ant1-85.61-88.740-≤90-PASS



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1-N77-3700-3980-30-90-L-4-DFT-64QAM-Outer\_Full-240@0-Ant1-85.515-88.920-≤90-PASS

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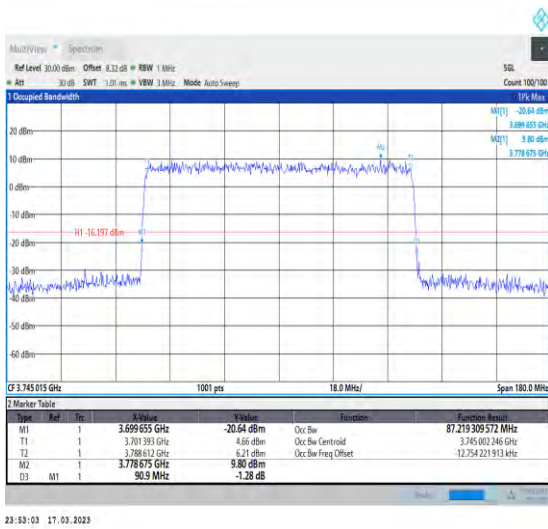
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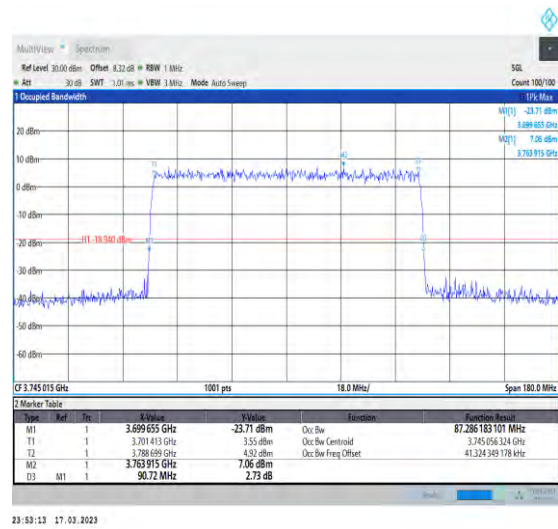


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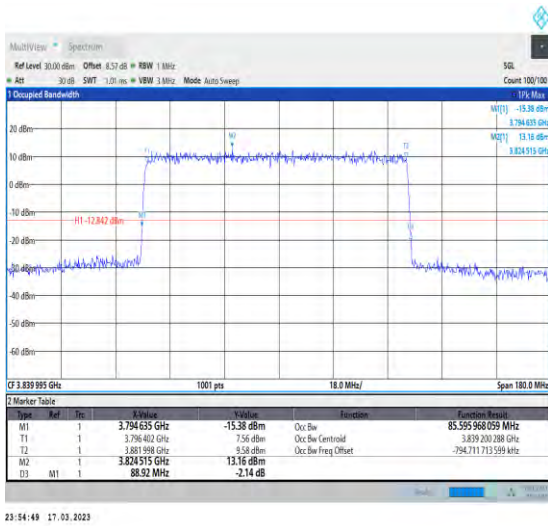
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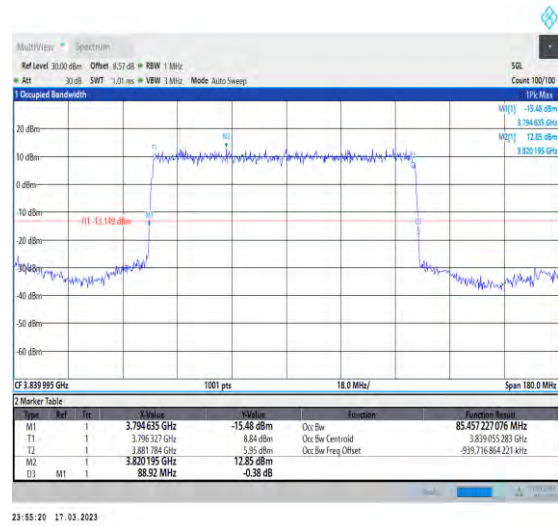
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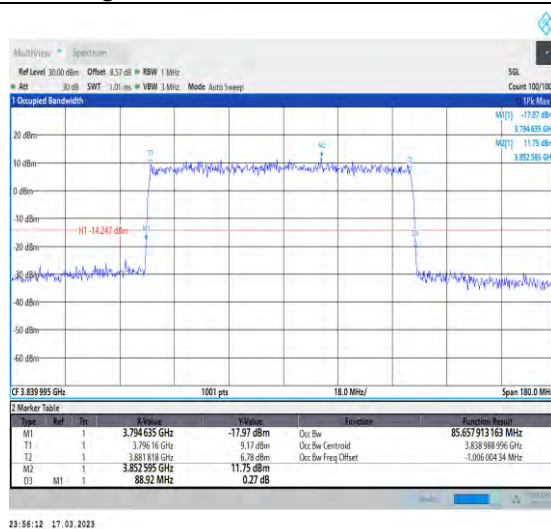
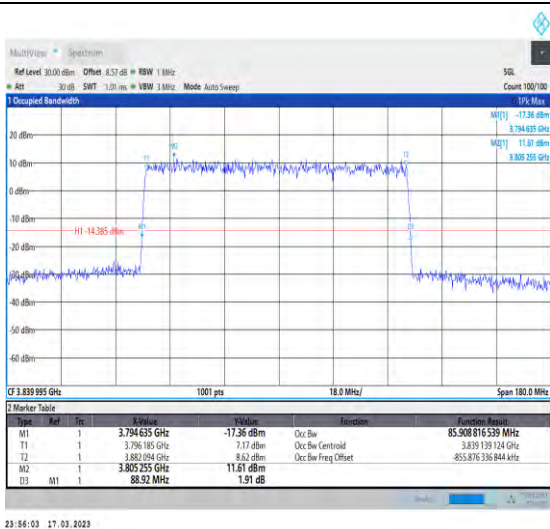
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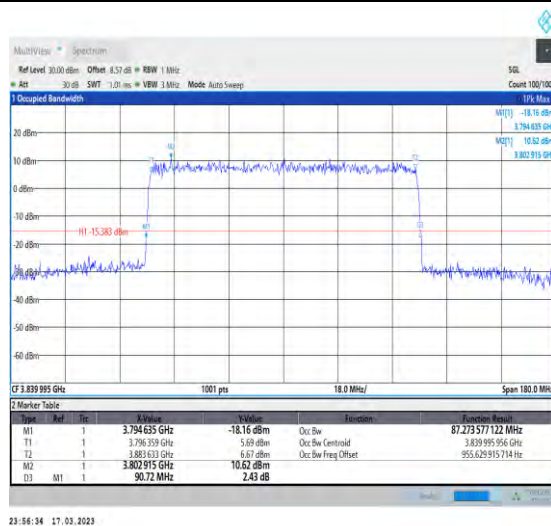
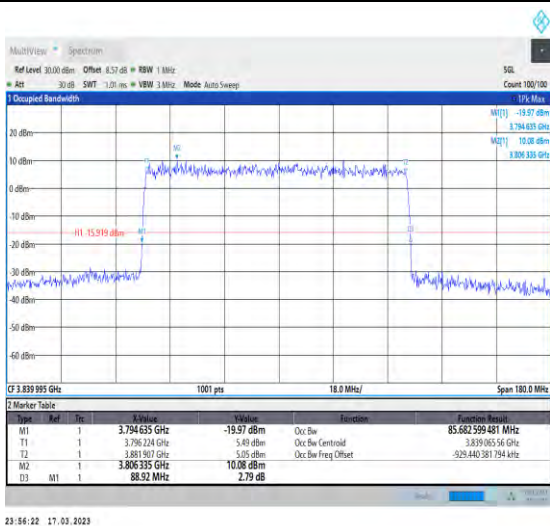
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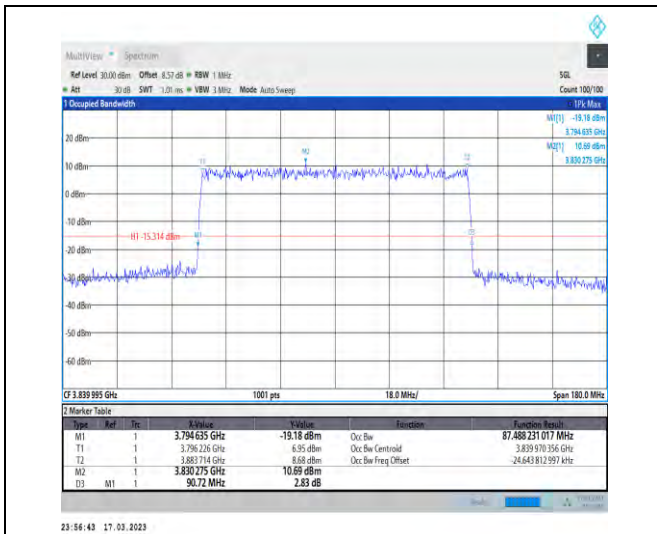
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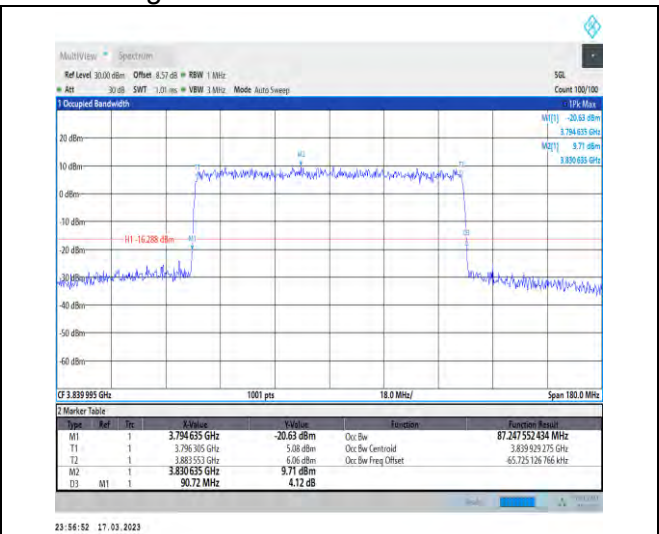


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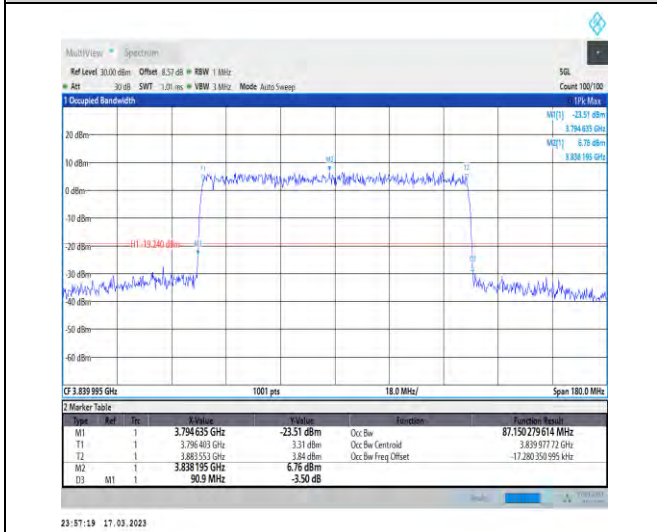
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1-N77-3700-3980-30-90-M-7-CP-16QAM-Outer\_Full-245@0-Ant1-87.488-90.720-<math>\leq 90</math>-PASS



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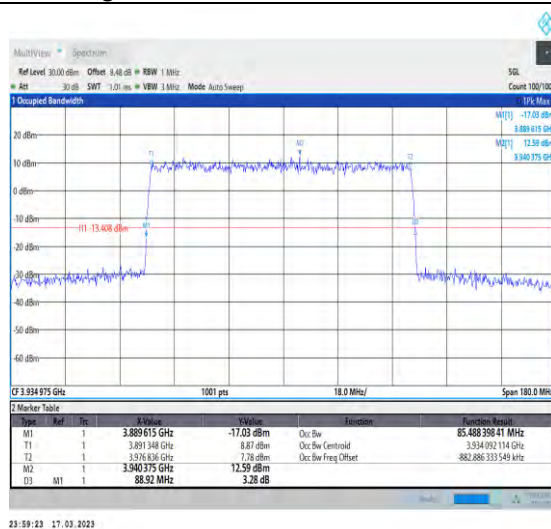
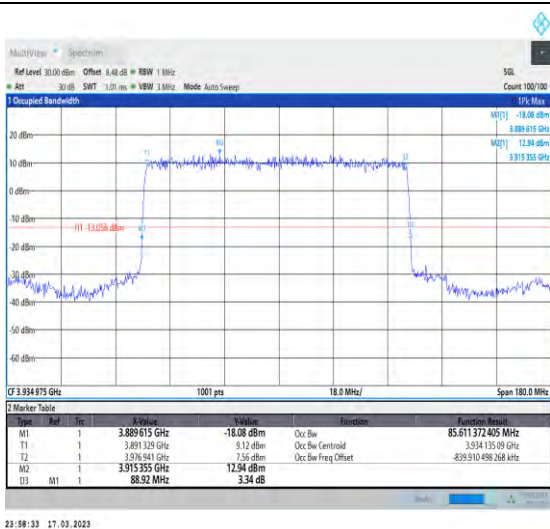


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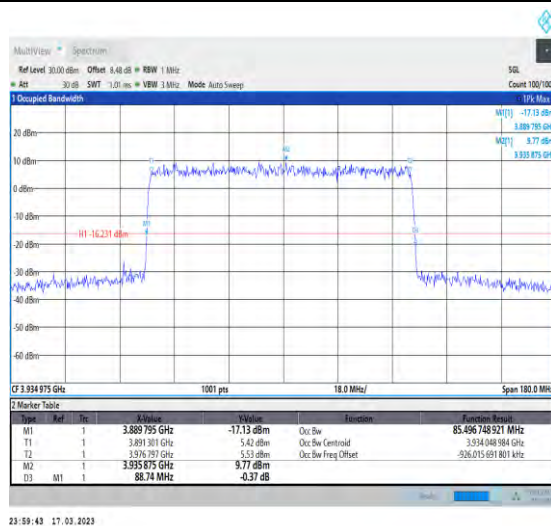
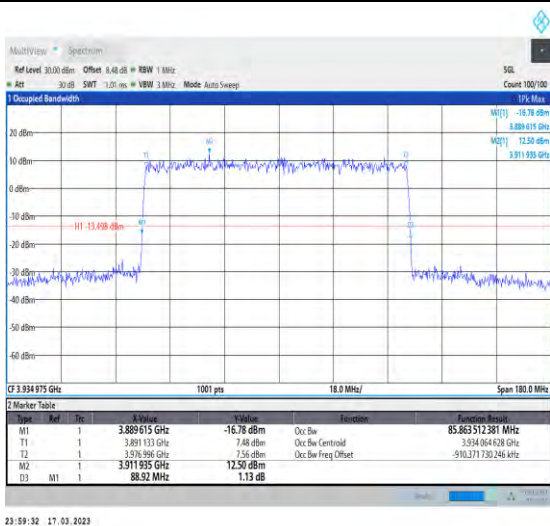
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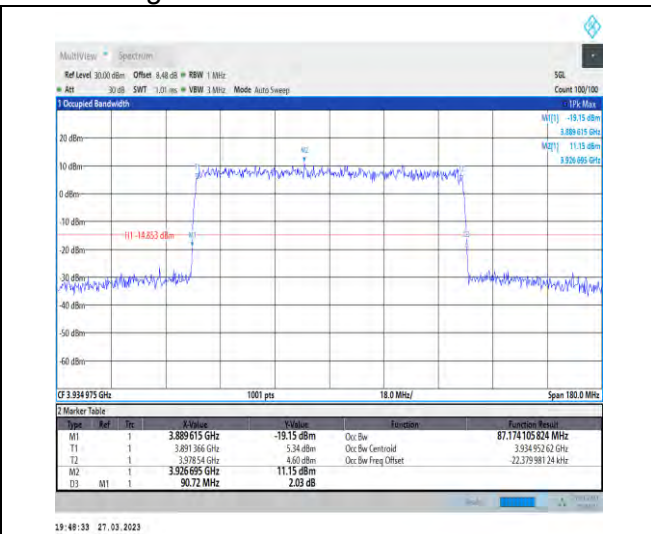
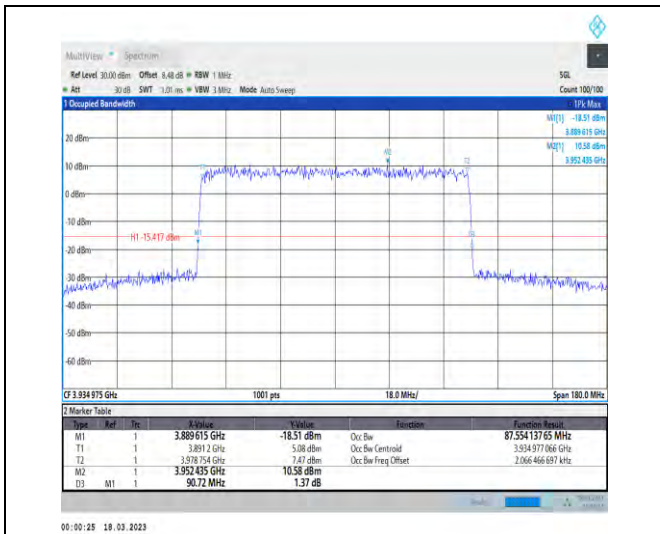
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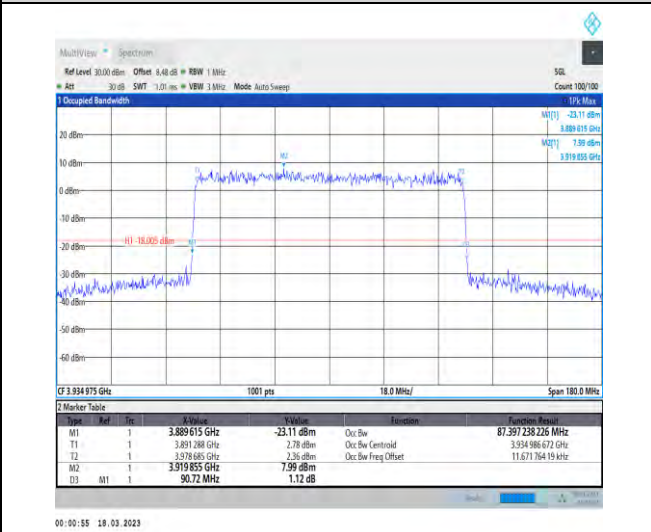
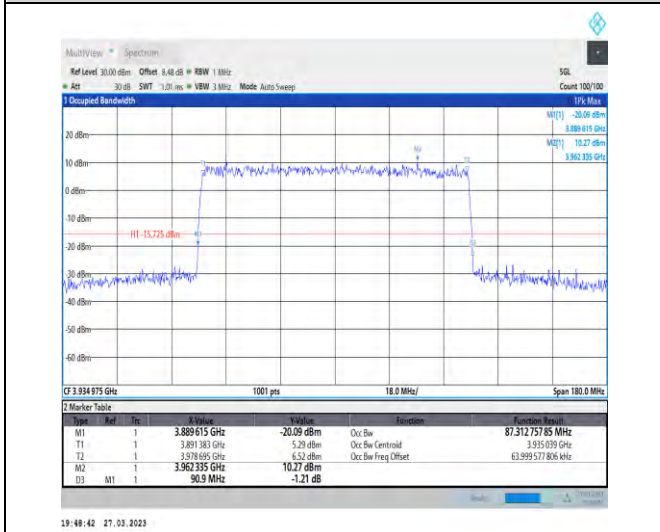
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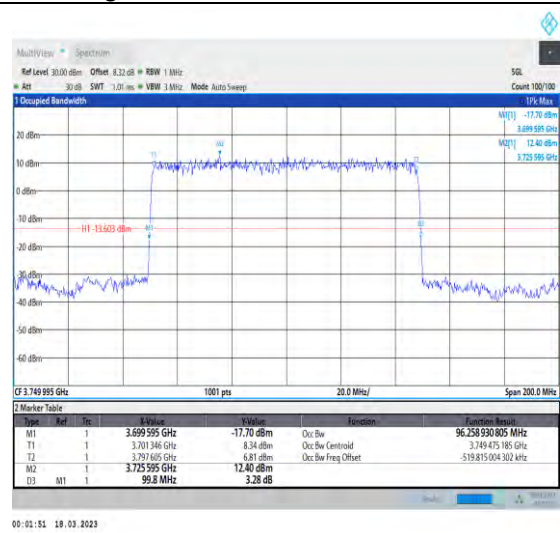
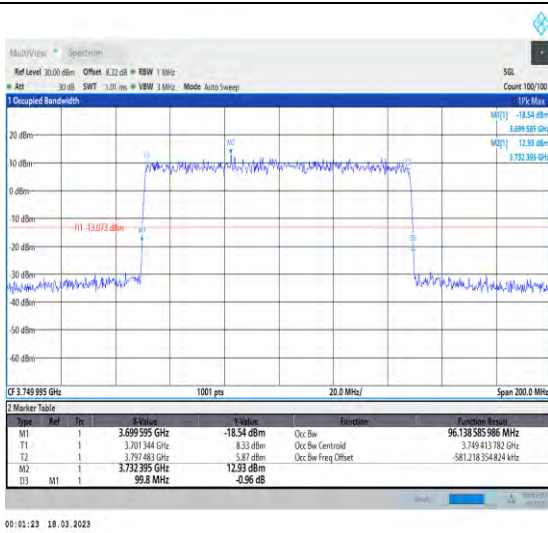
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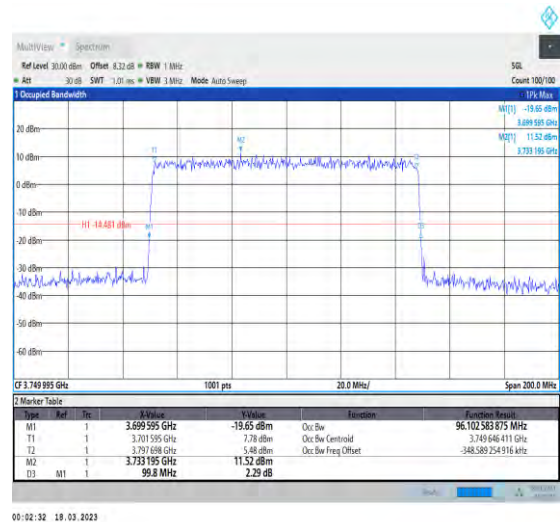
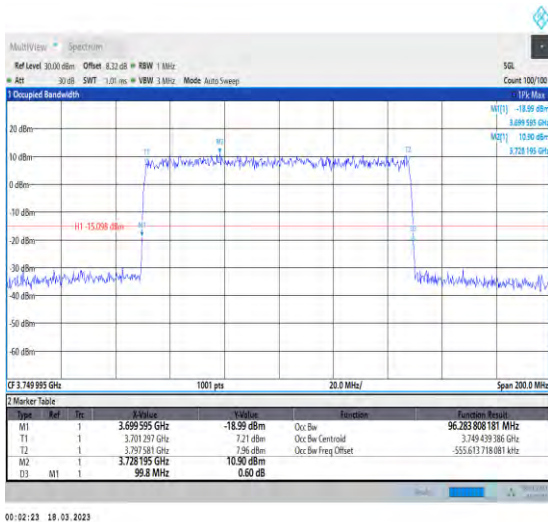
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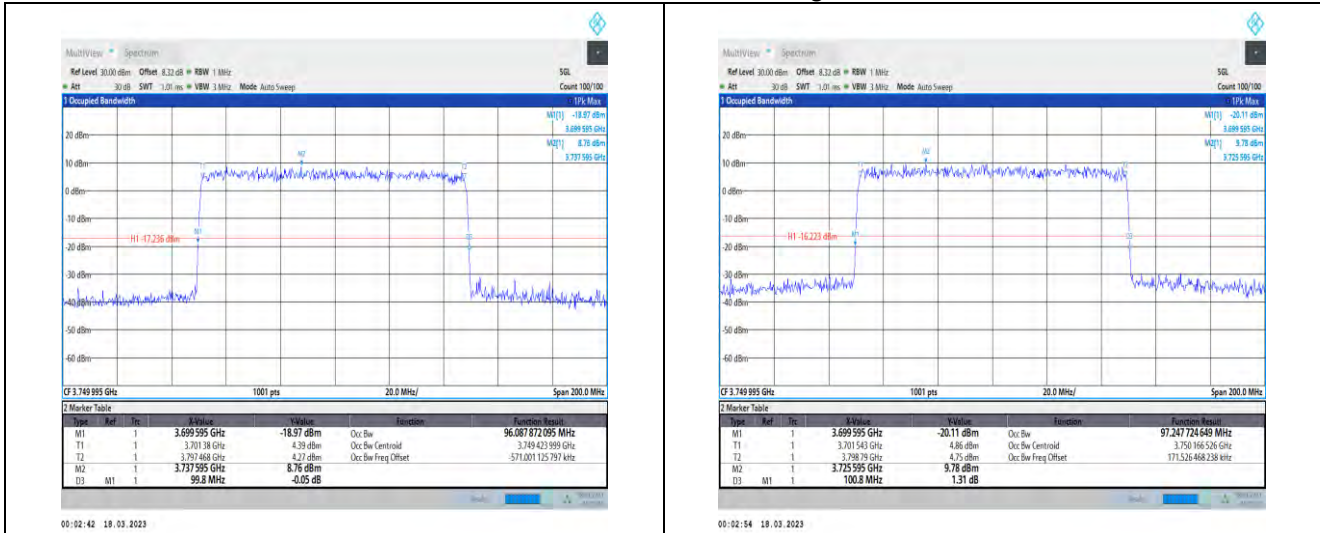
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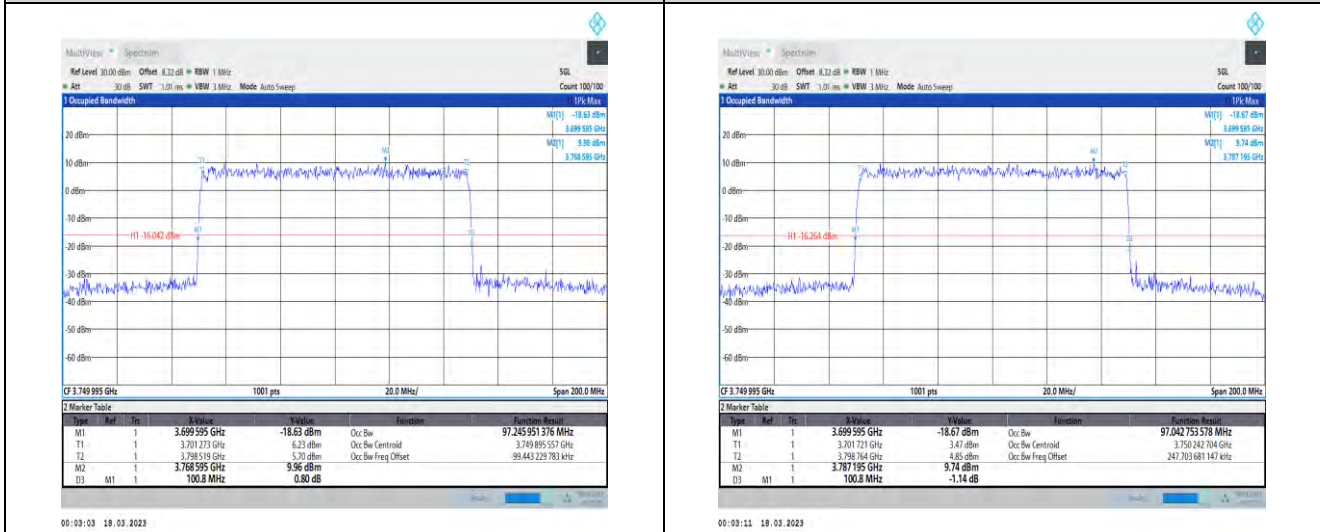
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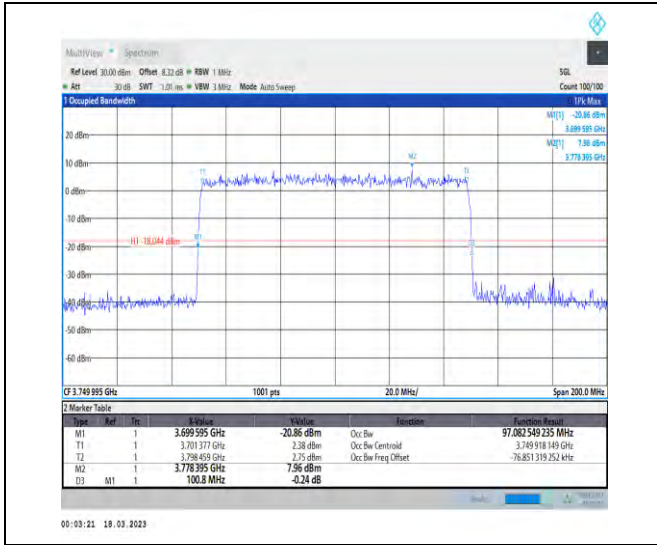
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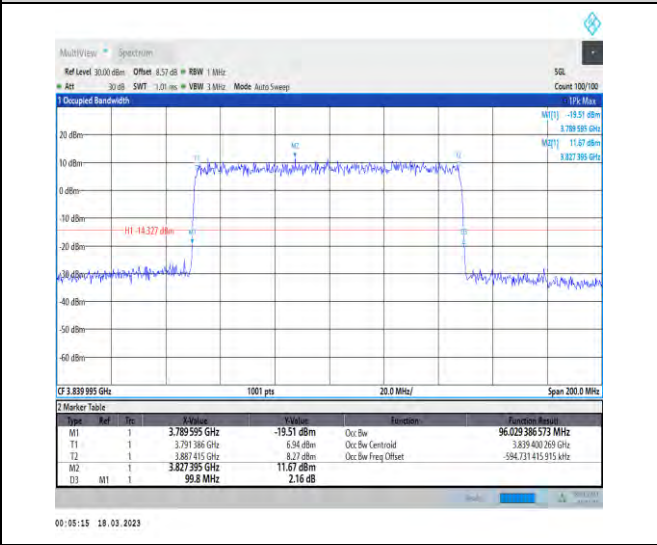
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1-N77-3700-3980-30-100-L-9-CP-256QAM-Outer\_F ull-273@0-Ant1-97.083-100.800-≤100-PASS

1-N77-3700-3980-30-100-M-1-DFT-QPSK-Outer\_Ful l-270@0-Ant1-96.239-99.800-≤100-PASS



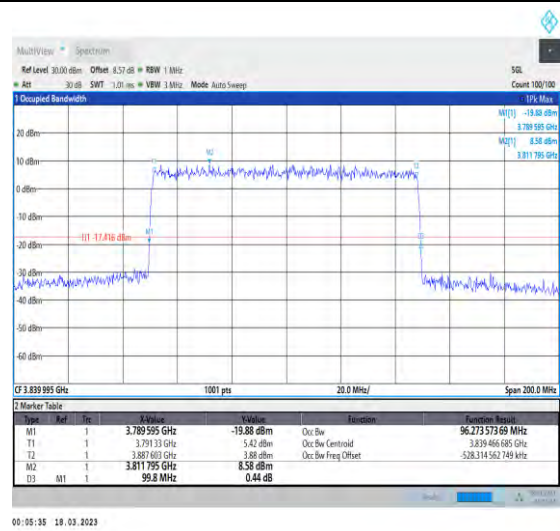
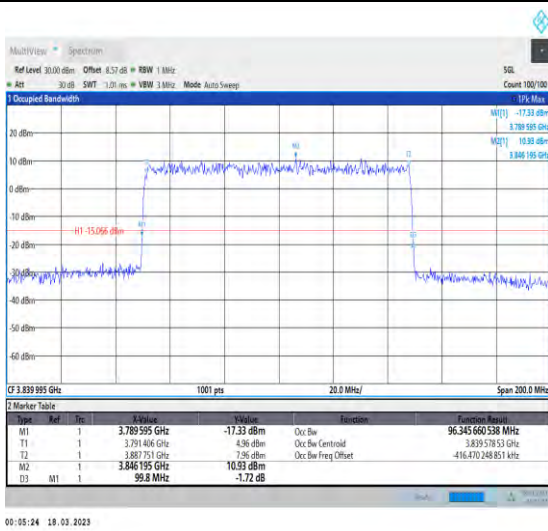
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1-N77-3700-3980-30-100-M-3-DFT-16QAM-Outer\_F ull-270@0-Ant1-96.029-99.800-≤100-PASS



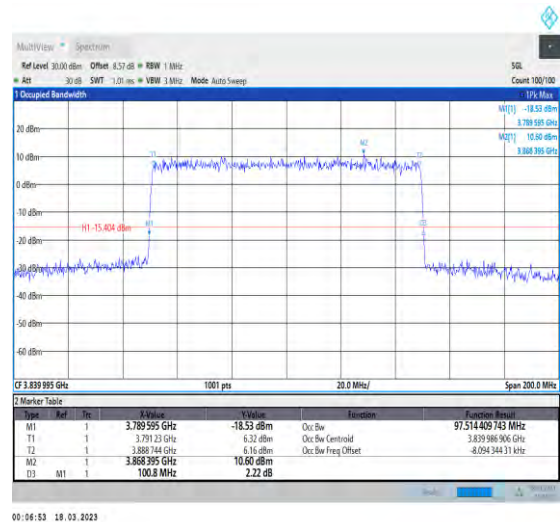
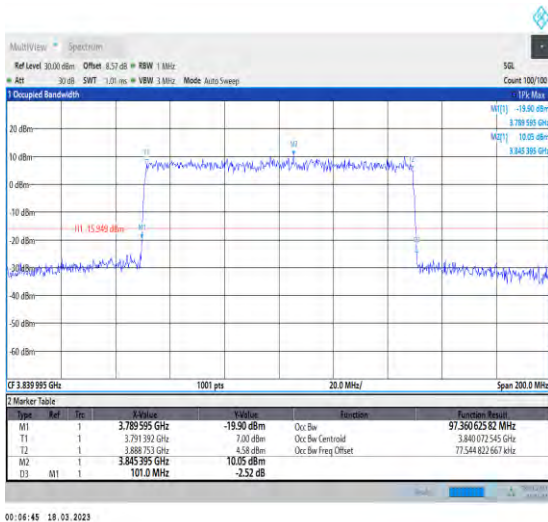
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1-N77-3700-3980-30-100-M-4-DFT-64QAM-Outer\_Full-270@0-Ant1-96.346-99.800-≤100-PASS

1-N77-3700-3980-30-100-M-5-DFT-256QAM-Outer\_Full-270@0-Ant1-96.274-99.800-≤100-PASS



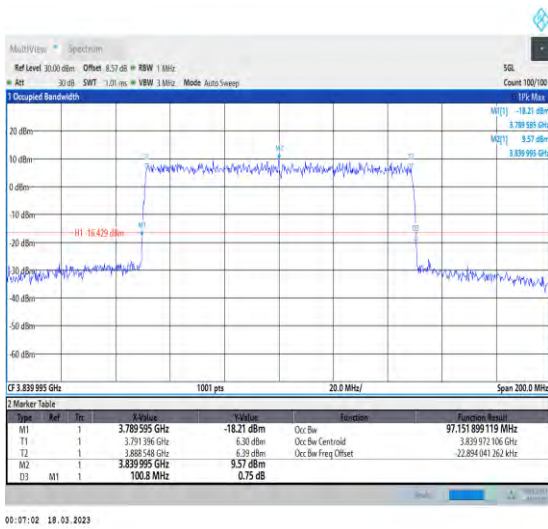
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1-N77-3700-3980-30-100-M-7-CP-16QAM-Outer\_Full-273@0-Ant1-97.514-100.800-≤100-PASS



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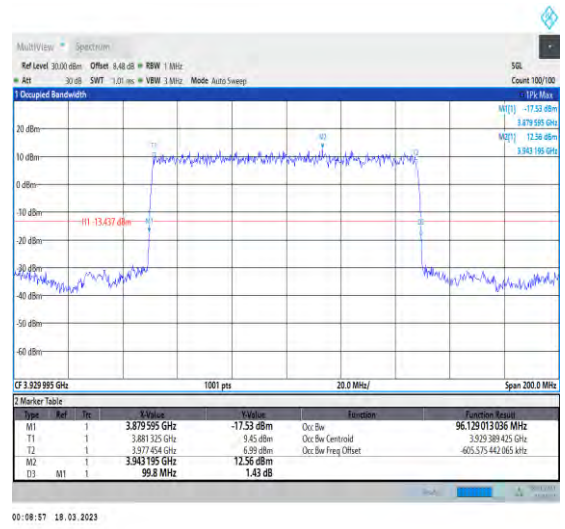
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1-N77-3700-3980-30-100-M-9-CP-256QAM-Outer\_Full-I-273@0-Ant1-97.321-100.800-≤100-PASS



1-N77-3700-3980-30-100-H-1-DFT-QPSK-Outer\_Full-I-270@0-Ant1-96.12-99.800-≤100-PASS



1-N77-3700-3980-30-100-H-2-DFT-PI2BPSK-Outer\_Full-I-270@0-Ant1-96.129-99.800-≤100-PASS



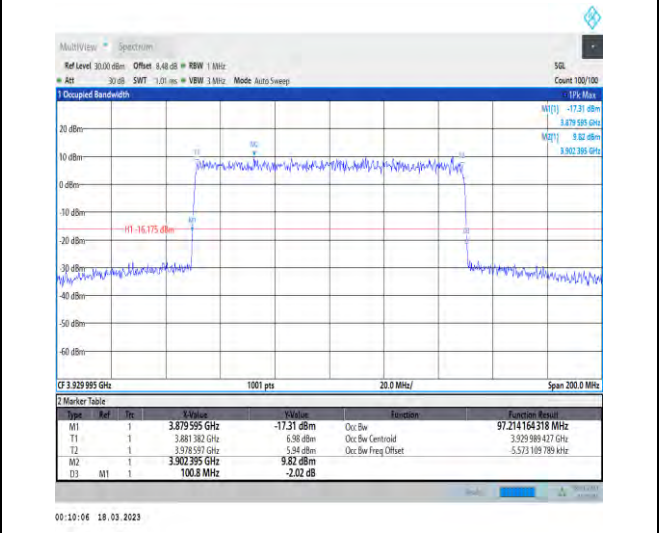
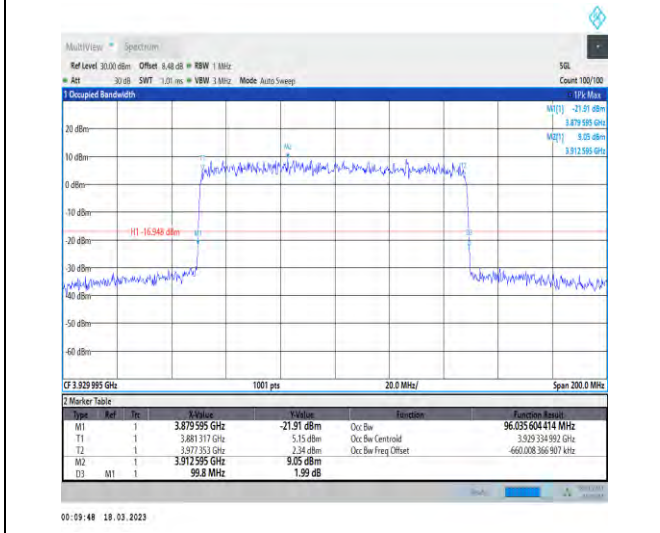
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1-N77-3700-3980-30-100-H-3-DFT-16QAM-Outer\_Full-270@0-Ant1-96.495-99.800-≤100-PASS

1-N77-3700-3980-30-100-H-4-DFT-64QAM-Outer\_Full-270@0-Ant1-95.998-99.800-≤100-PASS



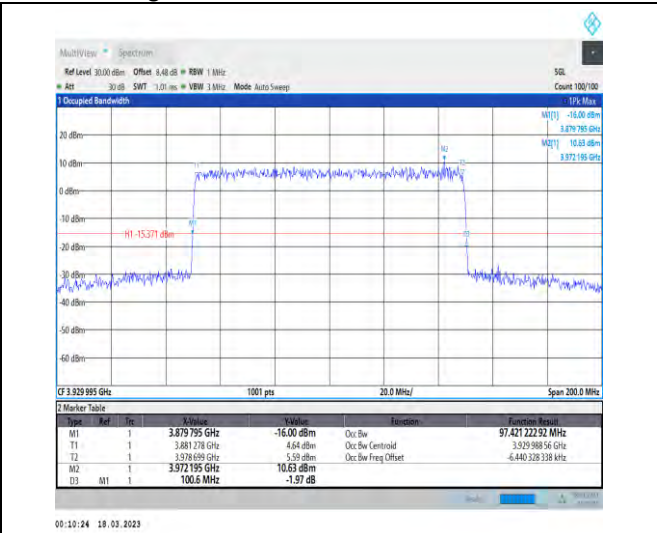
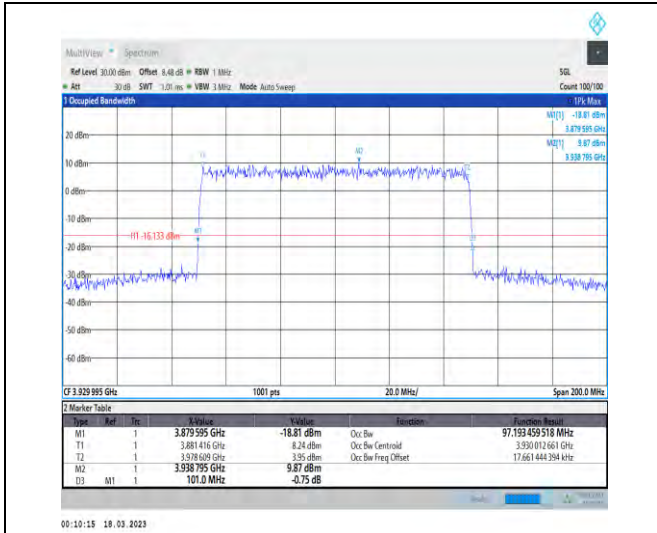
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1-N77-3700-3980-30-100-H-6-CP-QPSK-Outer\_Full-273@0-Ant1-97.214-100.800-≤100-PASS



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1-N77-3700-3980-30-100-H-7-CP-16QAM-Outer\_Ful  
I-273@0-Ant1-97.193-101.000-≤100-PASS

1-N77-3700-3980-30-100-H-8-CP-64QAM-Outer\_Ful  
I-273@0-Ant1-97.421-100.600-≤100-PASS



1-N77-3700-3980-30-100-H-9-CP-256QAM-Outer\_F  
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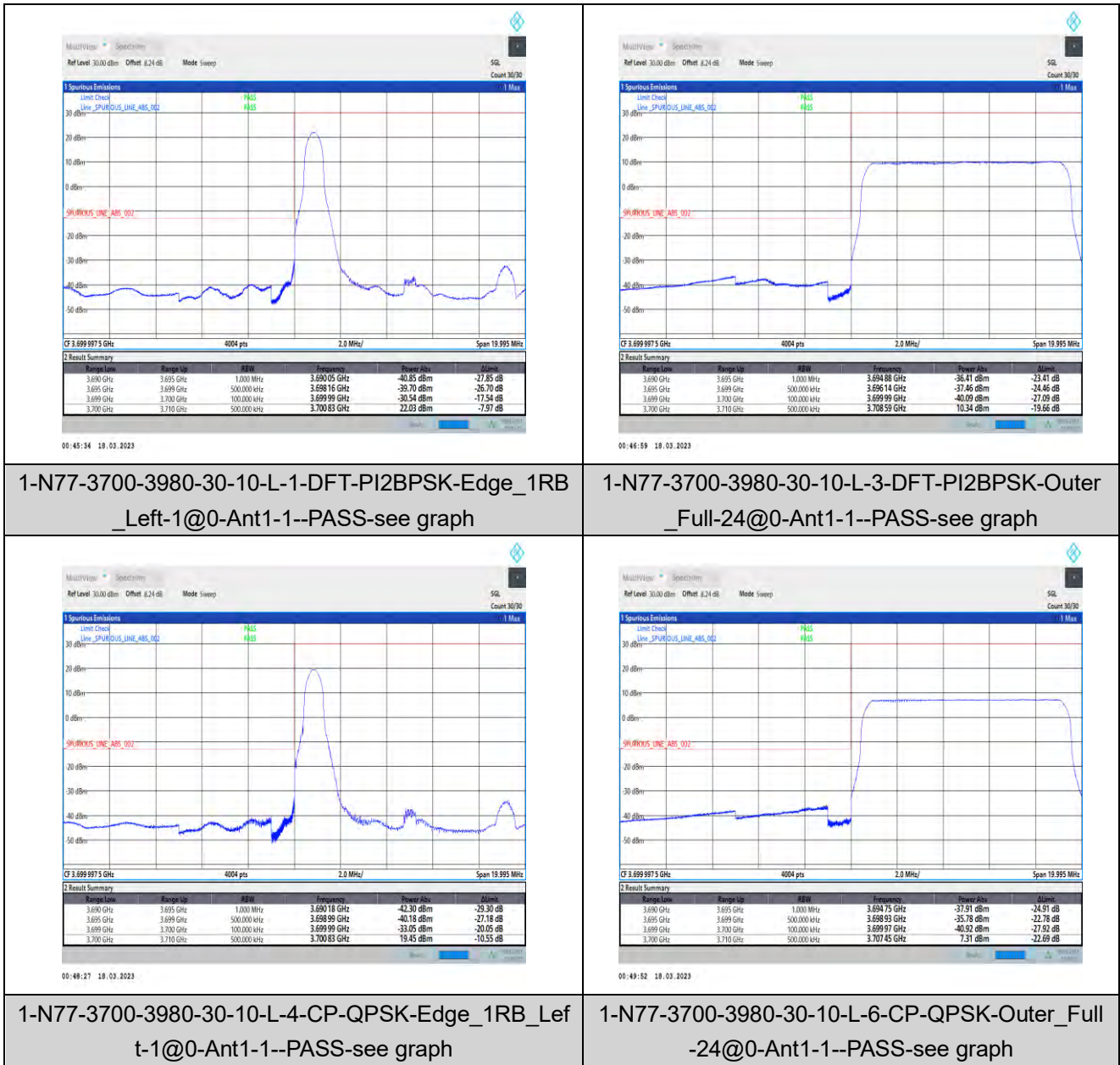


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### Band Edge for SA

### Test Graphs



1-N77-3700-3980-30-10-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-30-10-L-3-DFT-PI2BPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph

1-N77-3700-3980-30-10-L-4-CP-QPSK-Edge\_1RB\_Lef t-1@0-Ant1-1--PASS-see graph

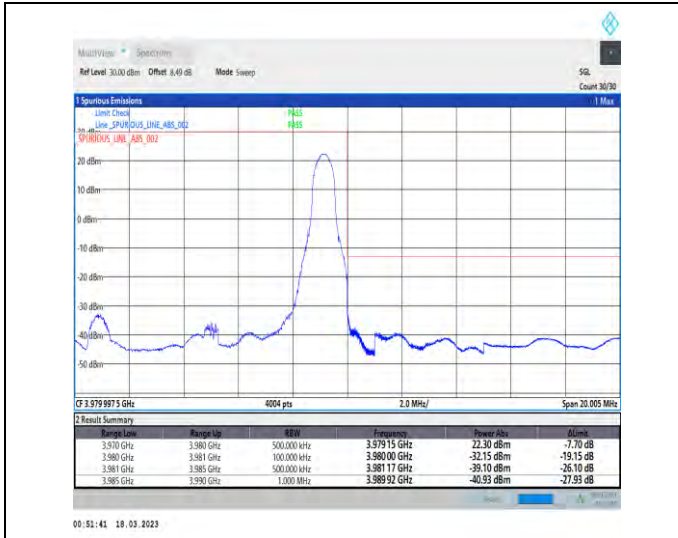
1-N77-3700-3980-30-10-L-6-CP-QPSK-Outer\_Full -24@0-Ant1-1--PASS-see graph



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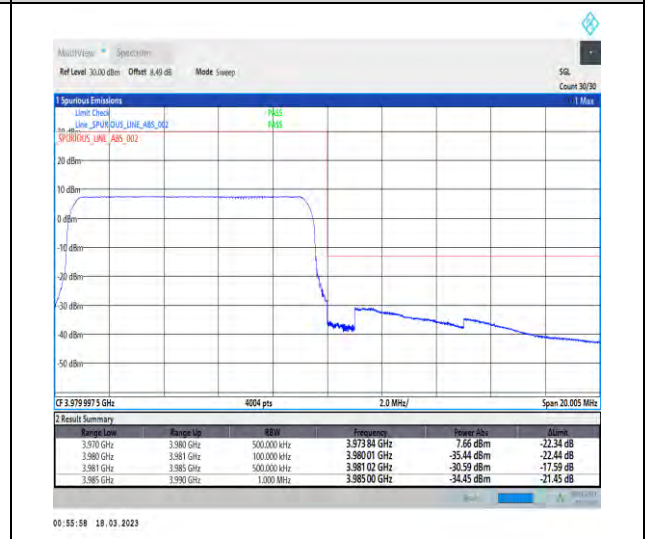
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1-N77-3700-3980-30-10-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@23-Ant1-1--PASS-see graph

1-N77-3700-3980-30-10-H-3-DFT-PI2BPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph



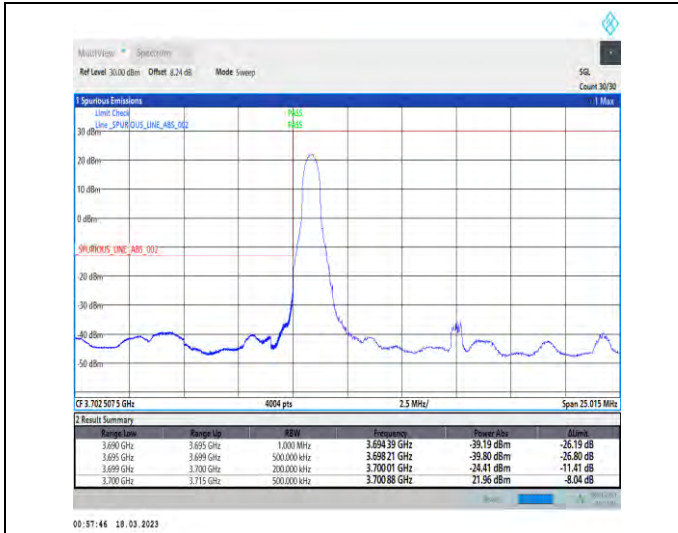
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1-N77-3700-3980-30-10-H-6-CP-QPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph



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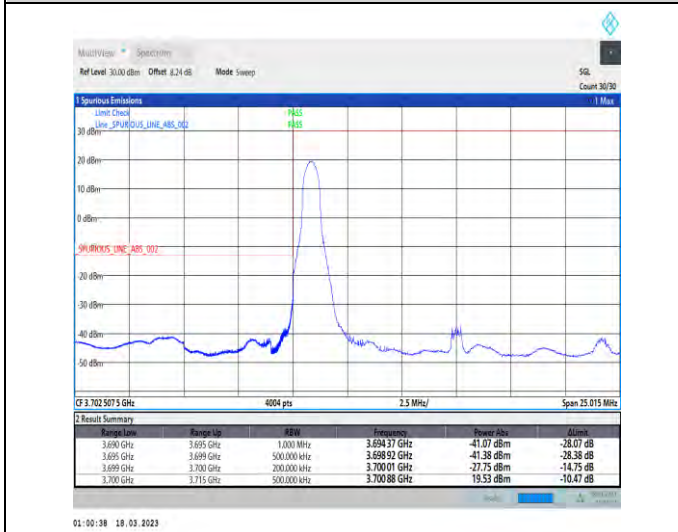
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1-N77-3700-3980-30-15-L-1-DFT-PI2BPSK-Edge\_1RB  
\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-15-L-3-DFT-PI2BPSK-Outer  
\_Full-36@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-15-L-4-CP-QPSK-Edge\_1RB\_Lef  
t-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-15-L-6-CP-QPSK-Outer\_Full  
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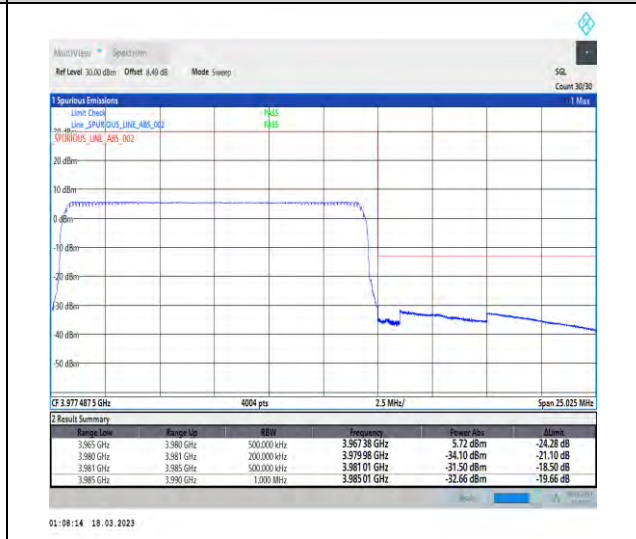
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1-N77-3700-3980-30-15-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@37-Ant1-1--PASS-see graph

1-N77-3700-3980-30-15-H-3-DFT-PI2BPSK-Outer\_Full-36@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-15-H-5-CP-QPSK-Edge\_1RB\_Right-1@37-Ant1-1--PASS-see graph

1-N77-3700-3980-30-15-H-6-CP-QPSK-Outer\_Full-38@0-Ant1-1--PASS-see graph



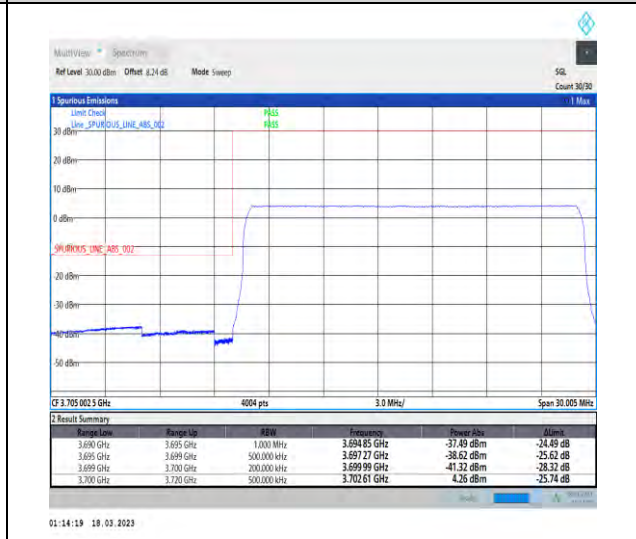
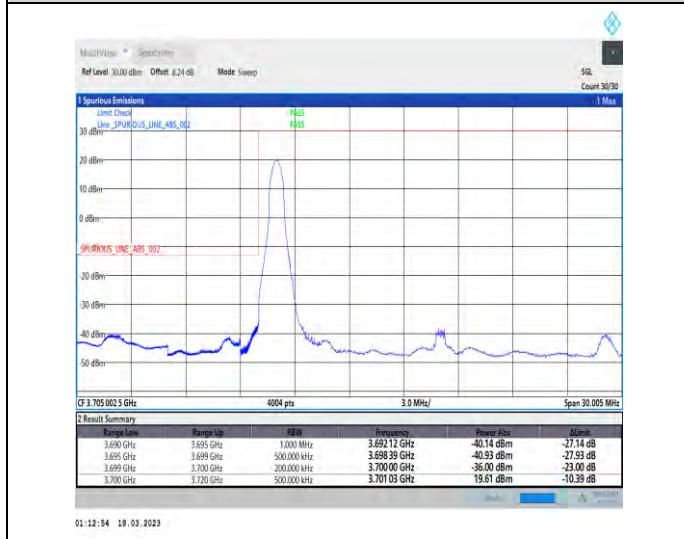
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1-N77-3700-3980-30-20-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-30-20-L-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



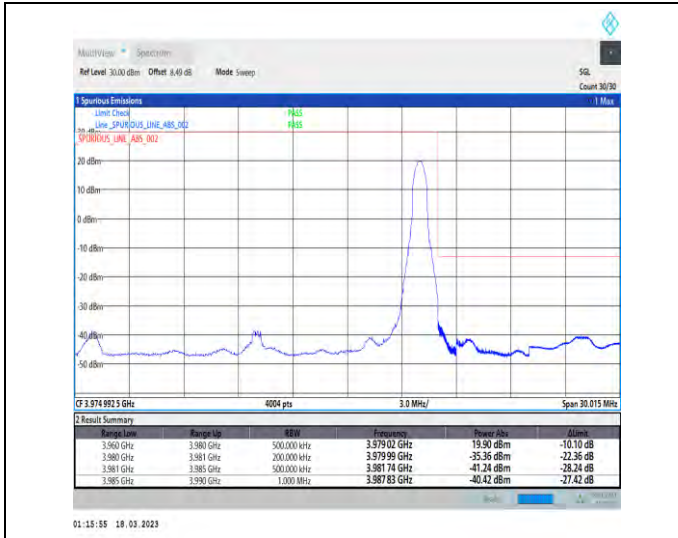
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1-N77-3700-3980-30-20-L-6-CP-QPSK-Outer\_Full -51@0-Ant1-1--PASS-see graph



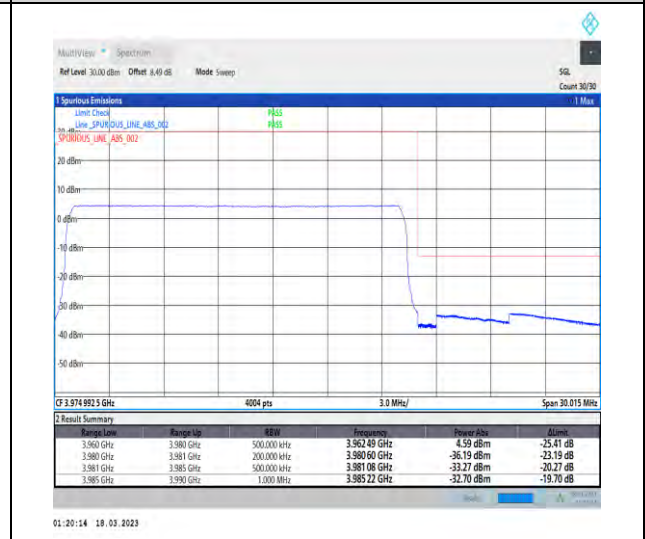
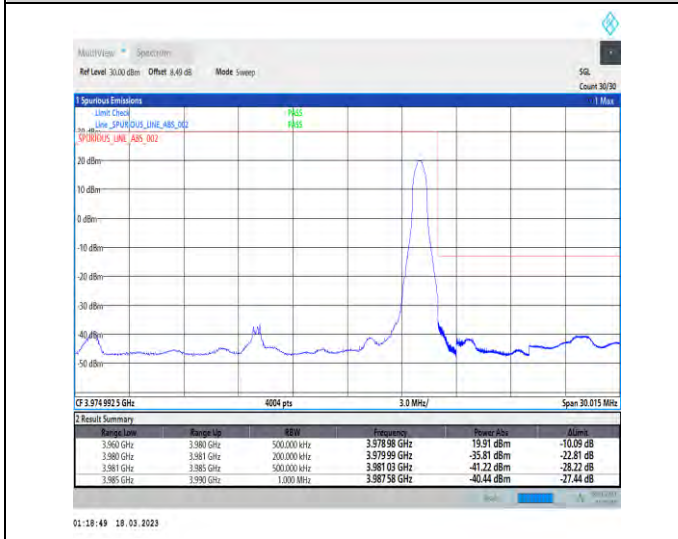
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1-N77-3700-3980-30-20-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@50-Ant1-1--PASS-see graph

1-N77-3700-3980-30-20-H-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



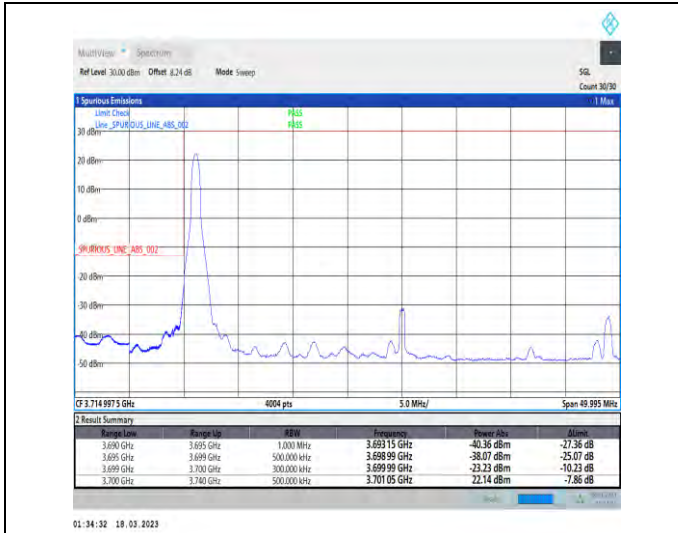
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1-N77-3700-3980-30-20-H-6-CP-QPSK-Outer\_Full-51@0-Ant1-1--PASS-see graph

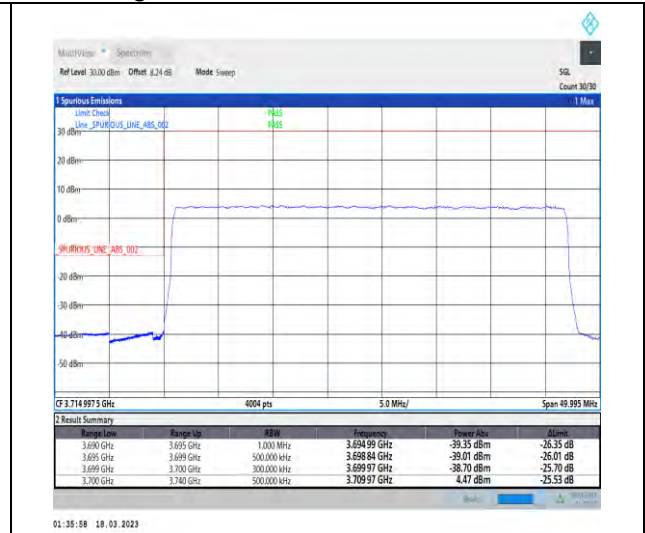


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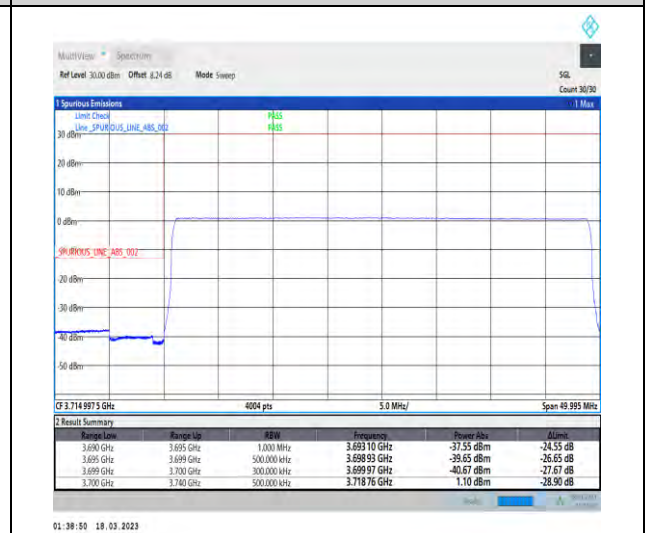
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\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-40-L-3-DFT-PI2BPSK-Outer  
\_Full-100@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-40-L-4-CP-QPSK-Edge\_1RB\_Lef  
t-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-40-L-6-CP-QPSK-Outer\_Full  
-106@0-Ant1-1--PASS-see graph

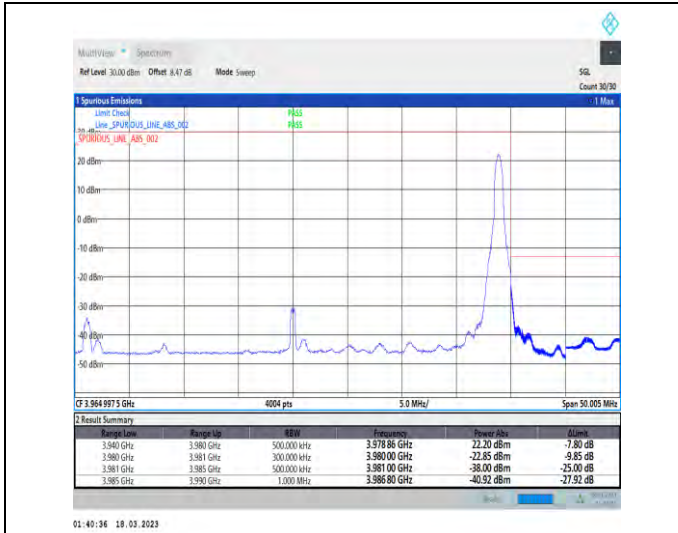


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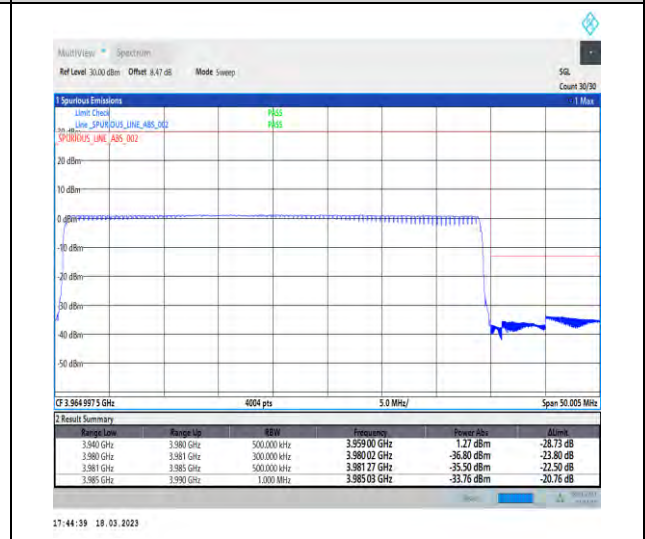
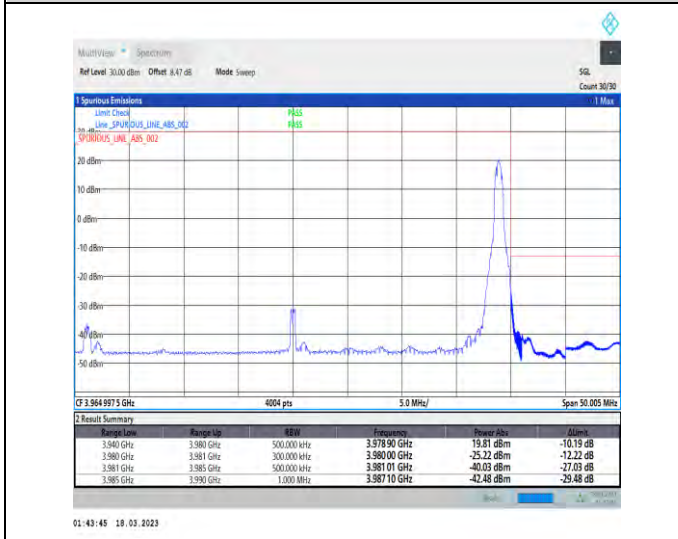
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1-N77-3700-3980-30-40-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@105-Ant1-1--PASS-see graph

1-N77-3700-3980-30-40-H-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-40-H-5-CP-QPSK-Edge\_1RB\_Right-1@105-Ant1-1--PASS-see graph

1-N77-3700-3980-30-40-H-6-CP-QPSK-Outer\_Full-106@0-Ant1-1--PASS-see graph



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