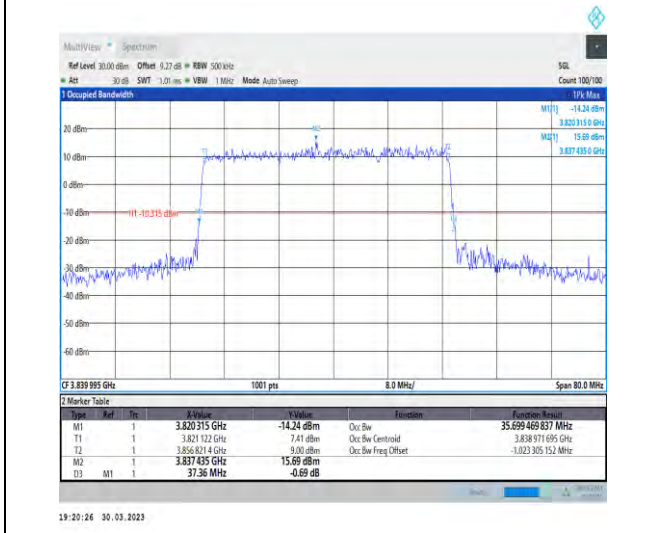




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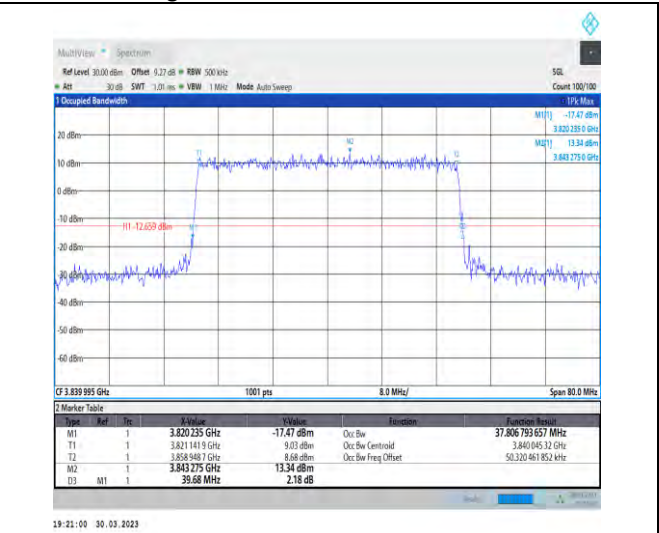
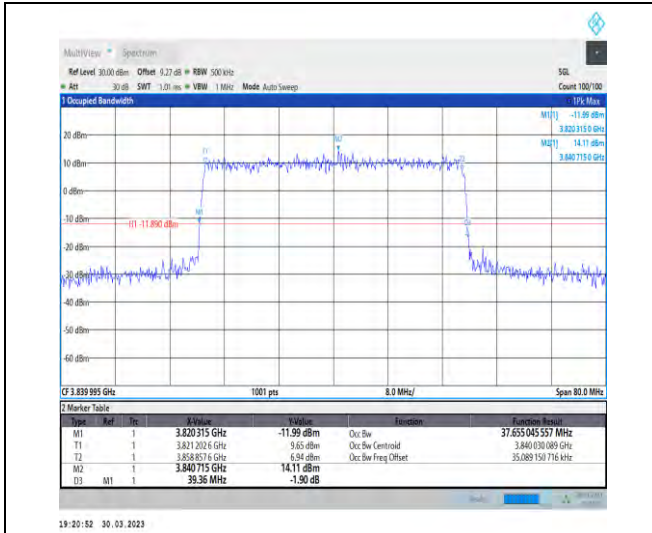
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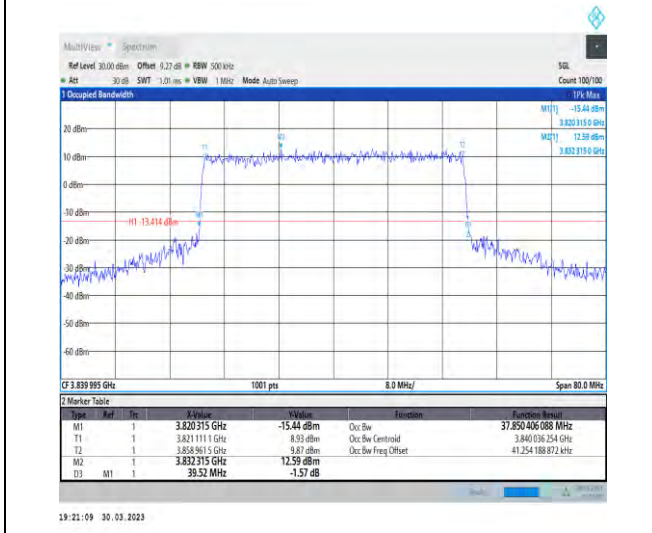
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1-N77-3700-3980-30-40-M-6-CP-QPSK-Outer\_Full-106@0-Ant1-37.655-39.360-<math>\leq 40</math>-PASS

1-N77-3700-3980-30-40-M-7-CP-16QAM-Outer\_Full-106@0-Ant1-37.807-39.680-<math>\leq 40</math>-PASS



1-N77-3700-3980-30-40-M-8-CP-64QAM-Outer\_Full-106@0-Ant1-37.85-39.520-<math>\leq 40</math>-PASS

1-N77-3700-3980-30-40-M-9-CP-256QAM-Outer\_Full-106@0-Ant1-37.772-39.280-<math>\leq 40</math>-PASS



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1-N77-3700-3980-30-40-H-1-DFT-QPSK-Outer\_Full-100@0-Ant1-35.716-37.200-≤40-PASS



1-N77-3700-3980-30-40-H-2-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-35.712-37.200-≤40-PASS



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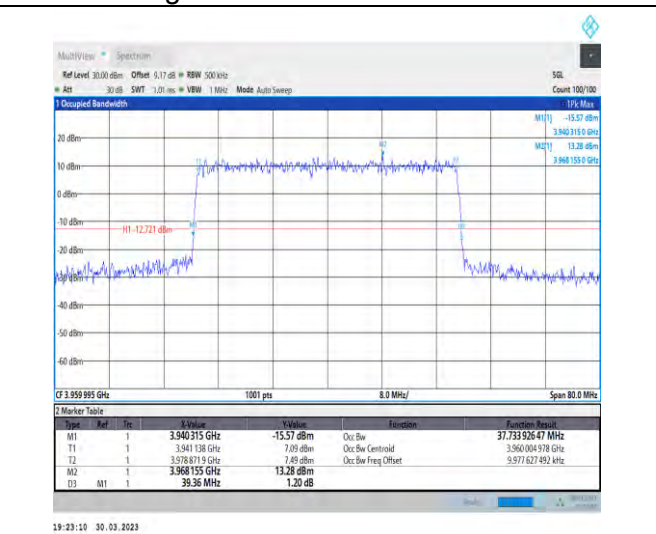
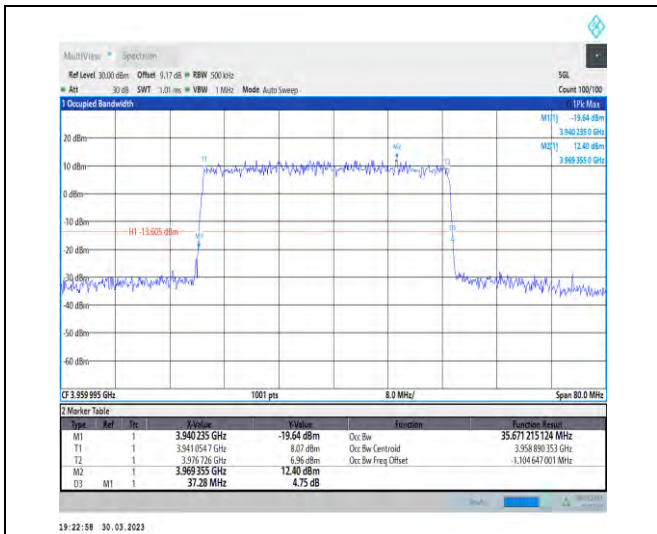


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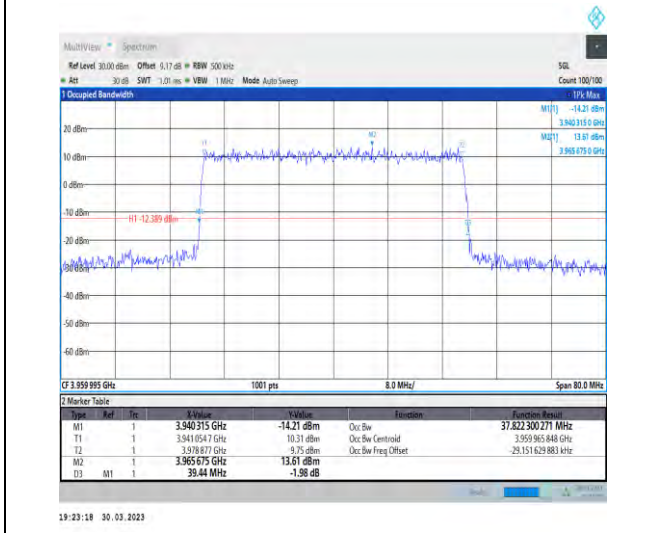
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1-N77-3700-3980-30-40-H-5-DFT-256QAM-Outer\_Full-100@0-Ant1-35.671-37.280-<math>\leq 40</math>-PASS

1-N77-3700-3980-30-40-H-6-CP-QPSK-Outer\_Full-106@0-Ant1-37.734-39.360-<math>\leq 40</math>-PASS



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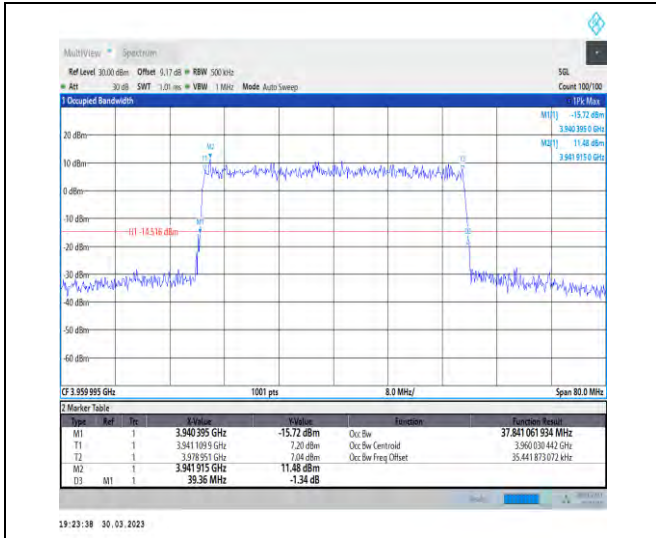
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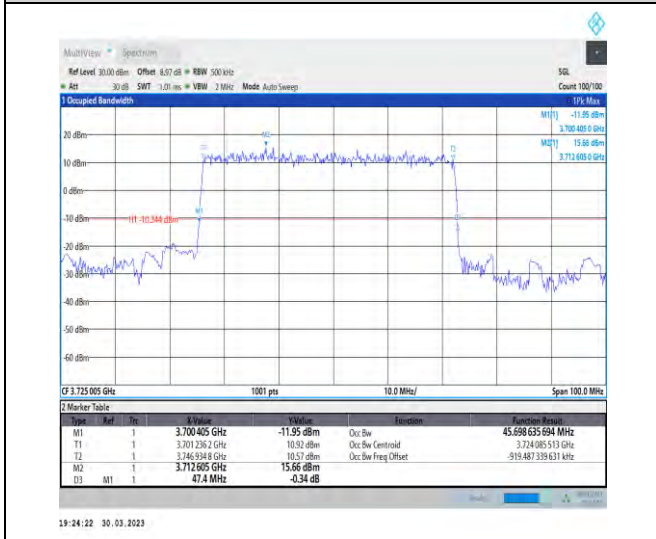




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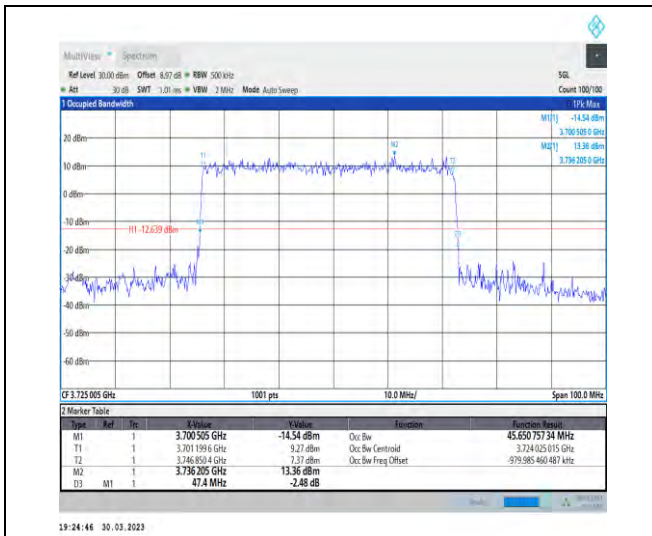


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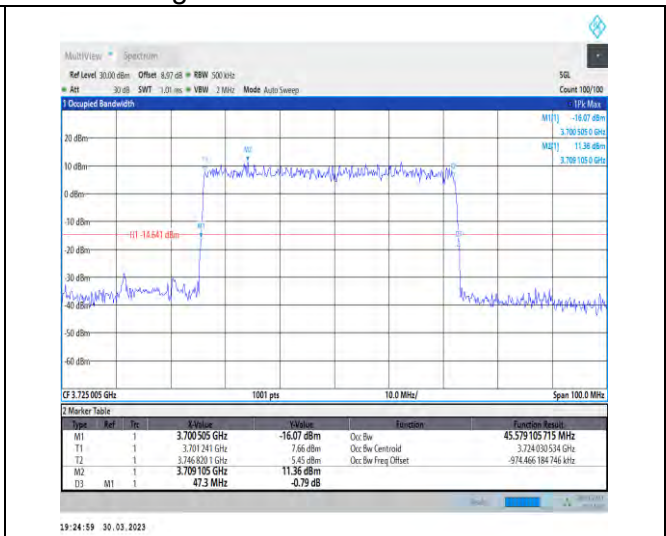


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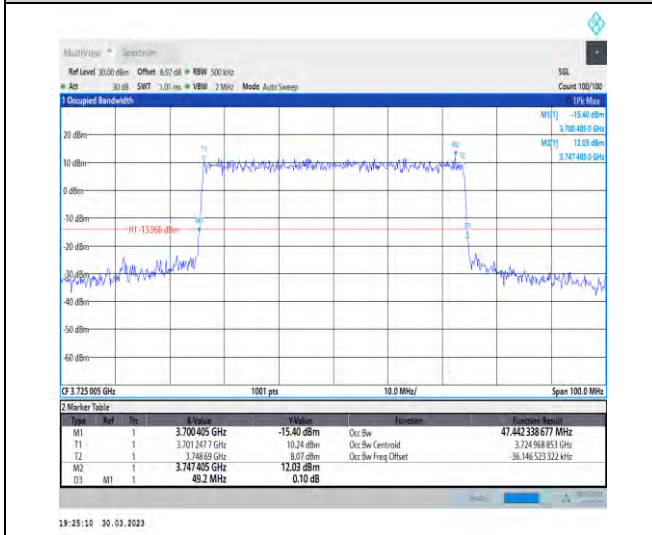
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1-N77-3700-3980-30-50-L-4-DFT-64QAM-Outer\_Full -128@0-Ant1-45.651-47.400-≤50-PASS



1-N77-3700-3980-30-50-L-5-DFT-256QAM-Outer\_Fu ll-128@0-Ant1-45.579-47.300-≤50-PASS



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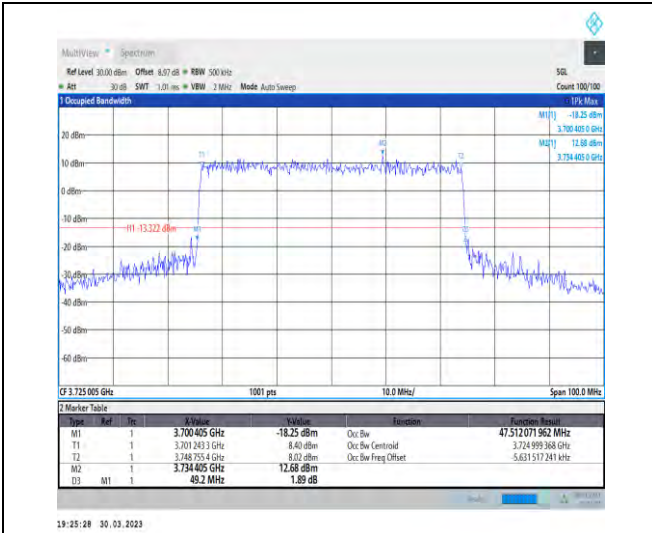
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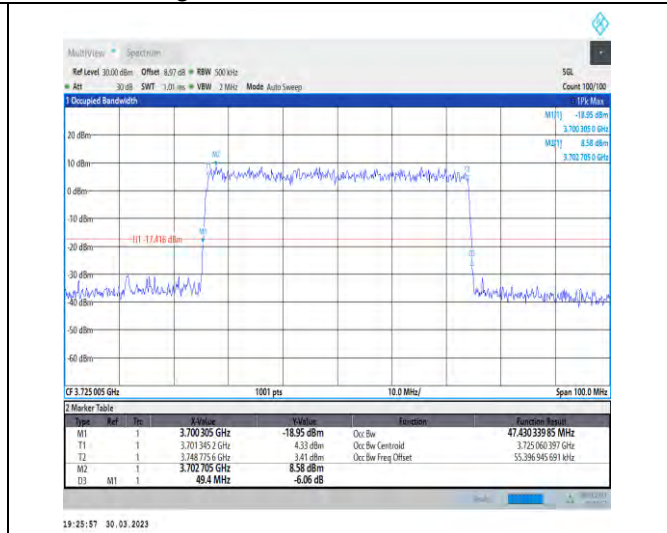
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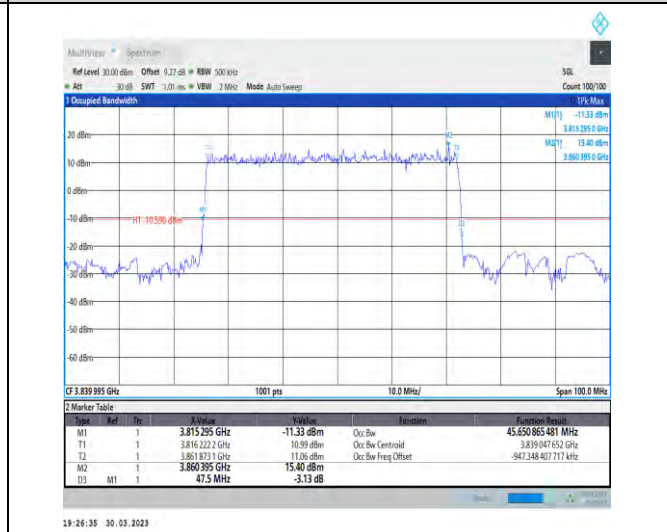
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1-N77-3700-3980-30-50-L-9-CP-256QAM-Outer\_Full-133@0-Ant1-47.43-49.400-≤50-PASS



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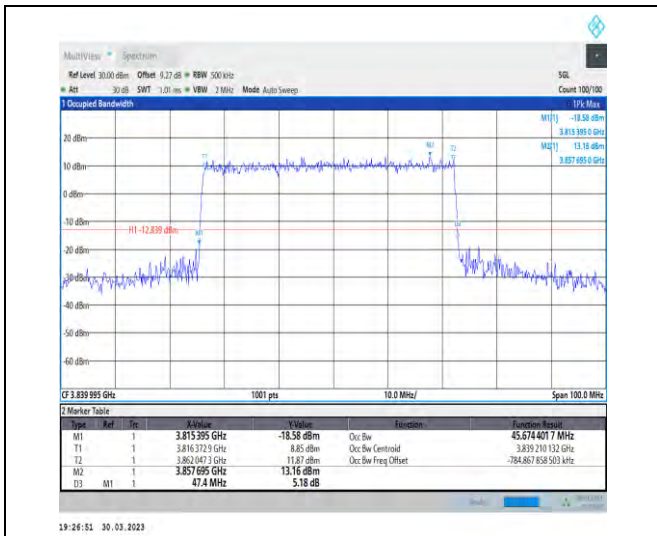


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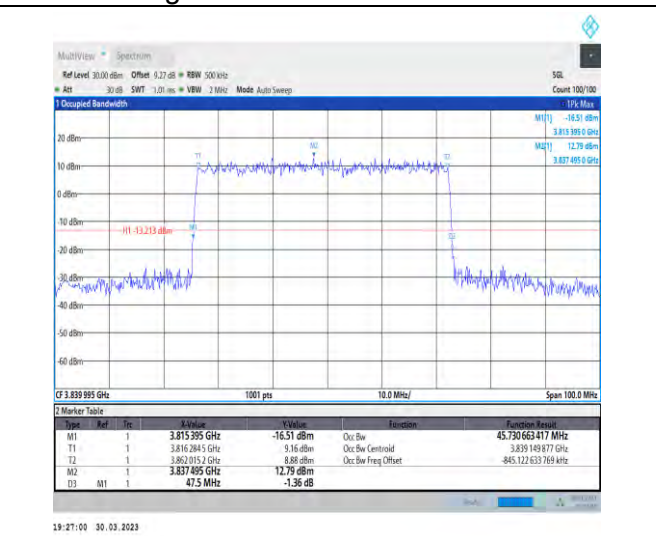


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1-N77-3700-3980-30-50-M-3-DFT-16QAM-Outer\_Fu  
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1-N77-3700-3980-30-50-M-4-DFT-64QAM-Outer\_Ful  
 I1-128@0-Ant1-45.731-47.500-≤50-PASS



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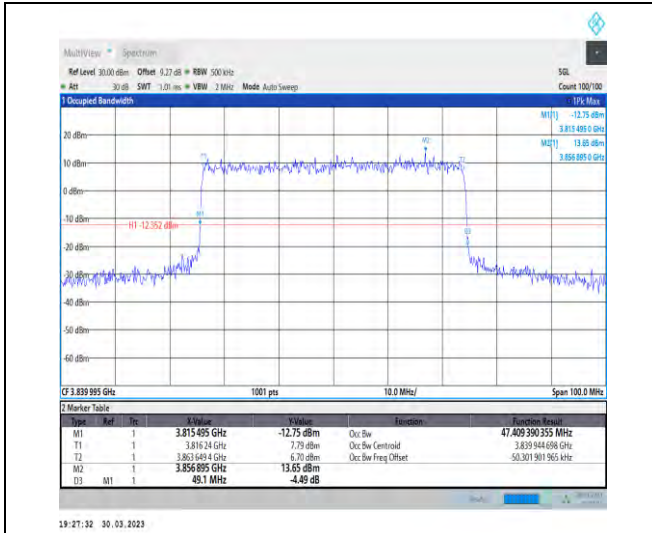
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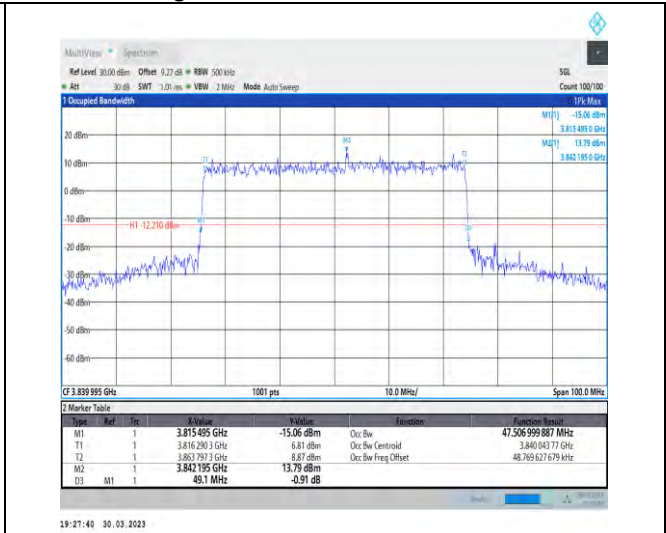
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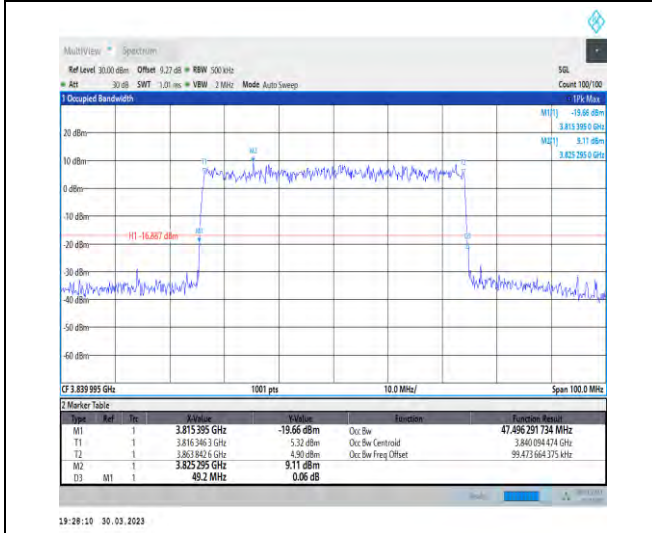




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1-N77-3700-3980-30-50-M-8-CP-64QAM-Outer\_Full -133@0-Ant1-47.507-49.100-≤50-PASS



1-N77-3700-3980-30-50-M-9-CP-256QAM-Outer\_Fu II-133@0-Ant1-47.496-49.200-≤50-PASS



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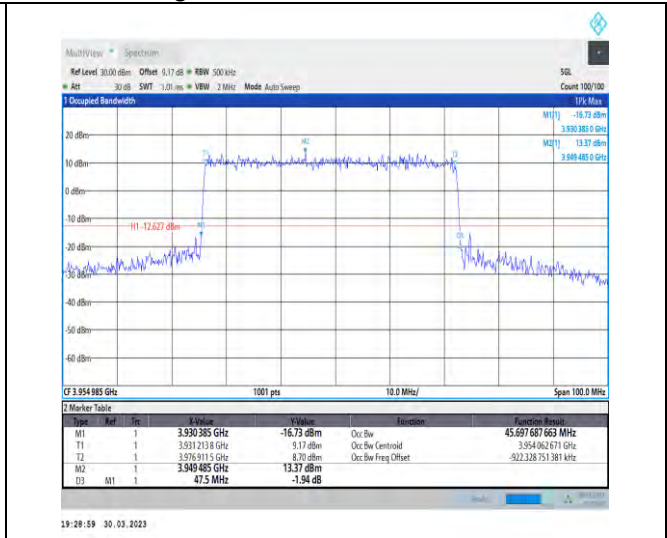


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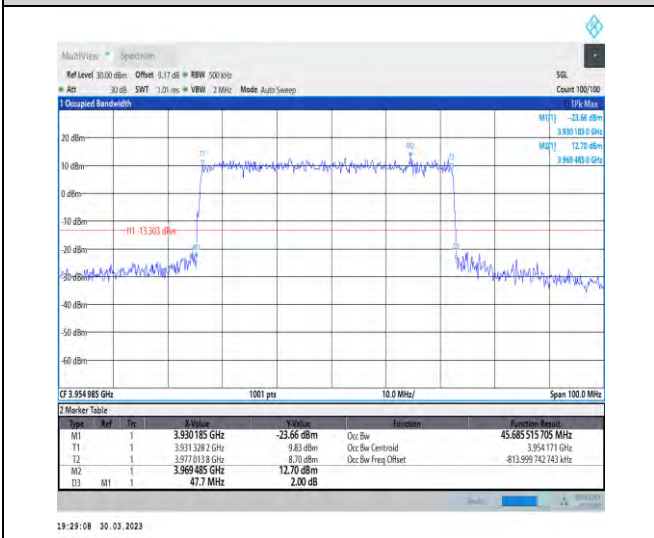
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1-N77-3700-3980-30-50-H-2-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-45.659-47.600-≤50-PASS



1-N77-3700-3980-30-50-H-3-DFT-16QAM-Outer\_Full-128@0-Ant1-45.698-47.500-≤50-PASS



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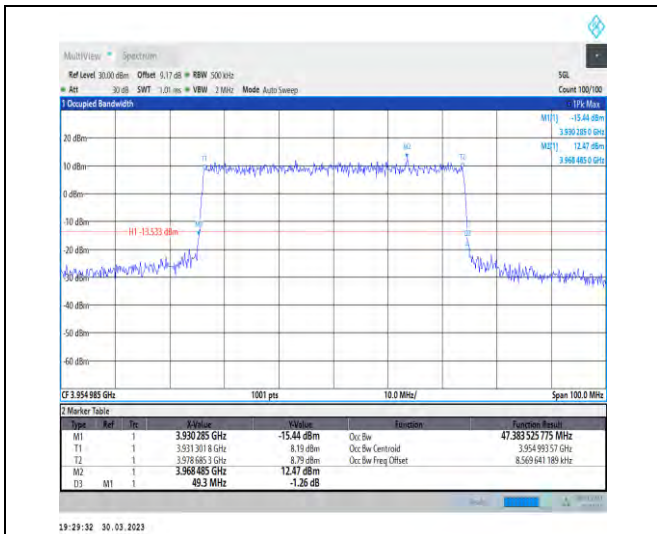
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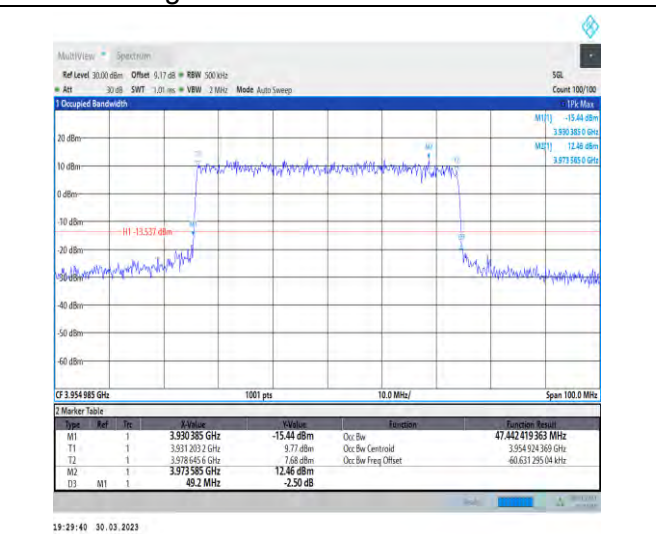
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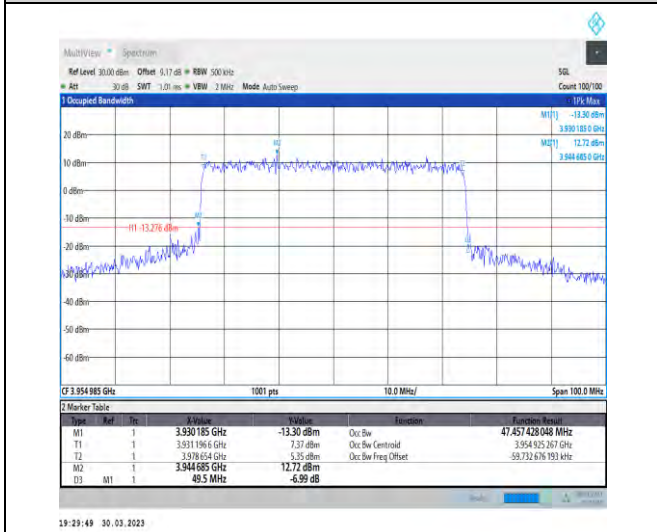




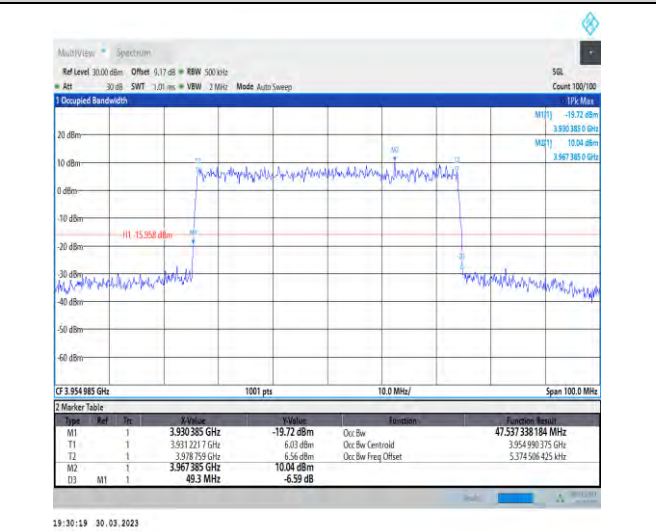
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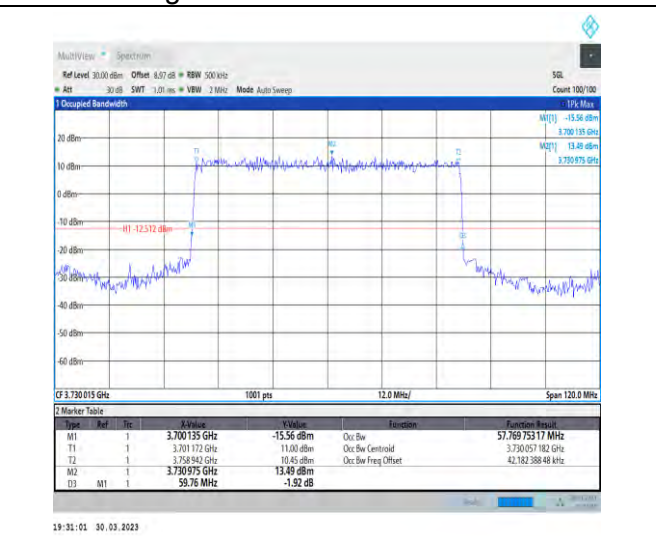


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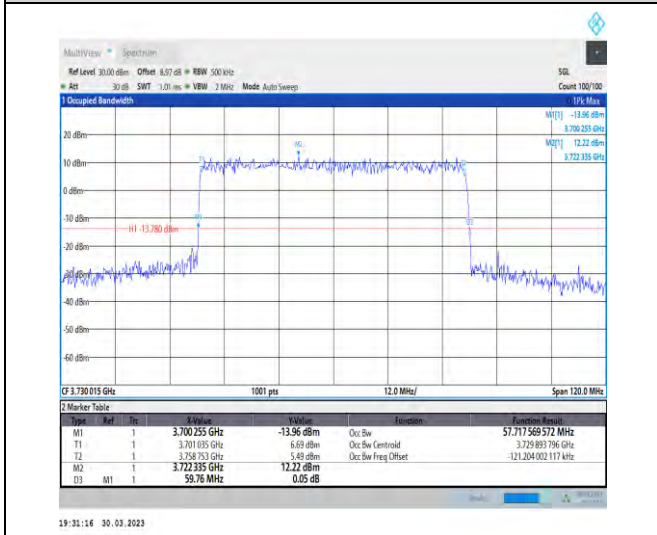
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1-N77-3700-3980-30-60-L-1-DFT-QPSK-Outer\_Full-162@0-Ant1-57.837-60.120-≤60-PASS

1-N77-3700-3980-30-60-L-2-DFT-PI2BPSK-Outer\_Full-162@0-Ant1-57.77-59.760-≤60-PASS



1-N77-3700-3980-30-60-L-3-DFT-16QAM-Outer\_Full-162@0-Ant1-57.718-59.760-≤60-PASS

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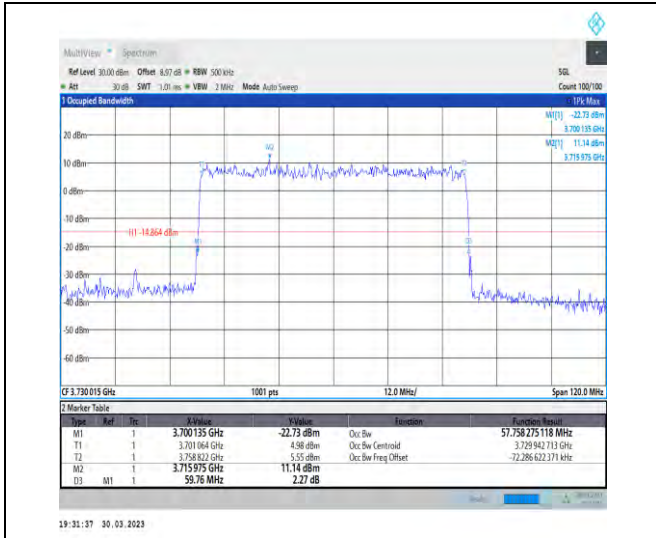


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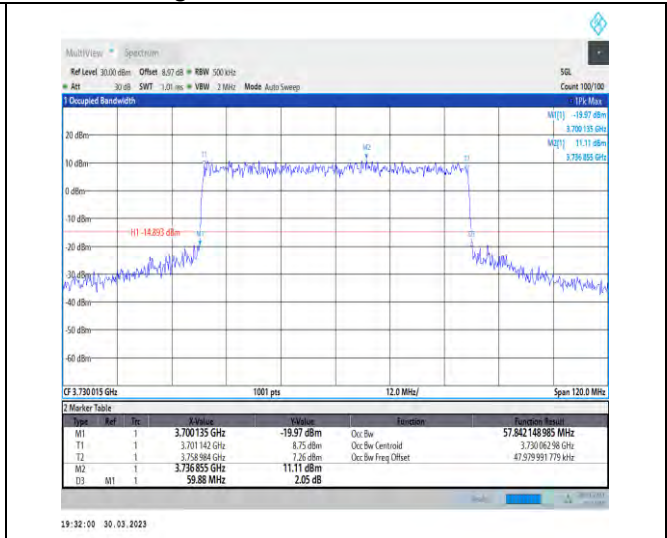
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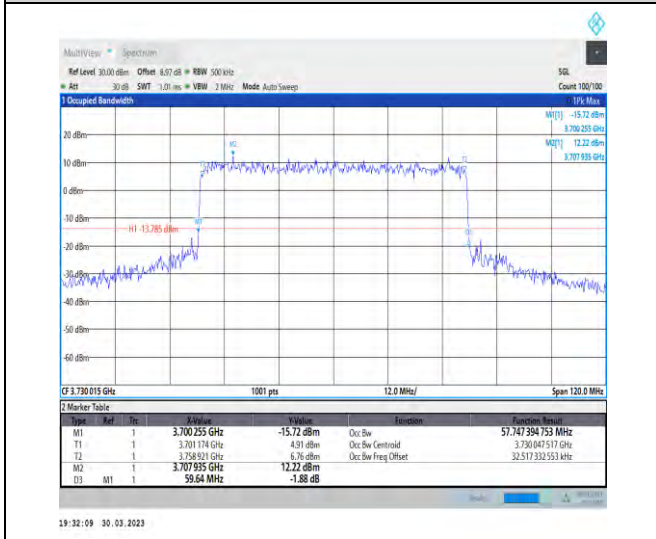




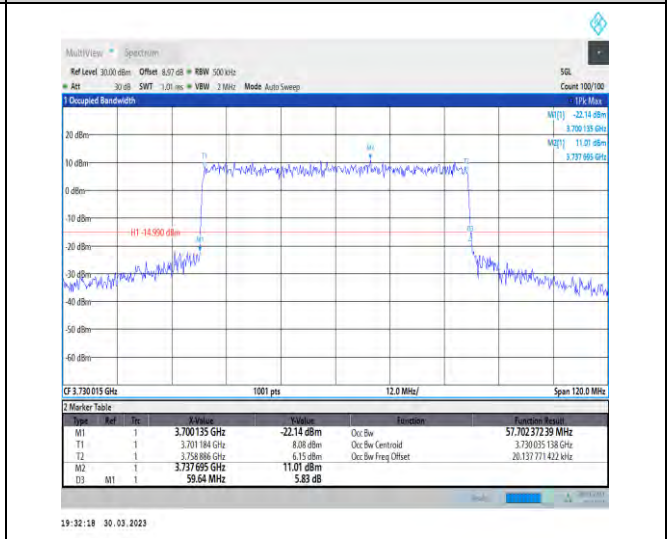
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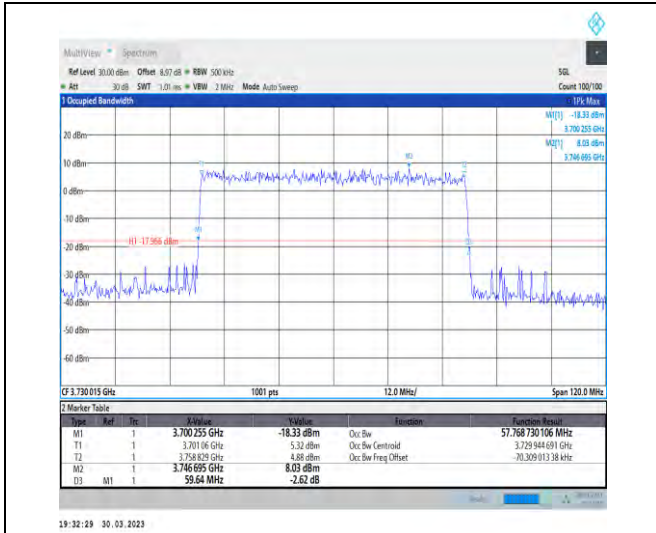
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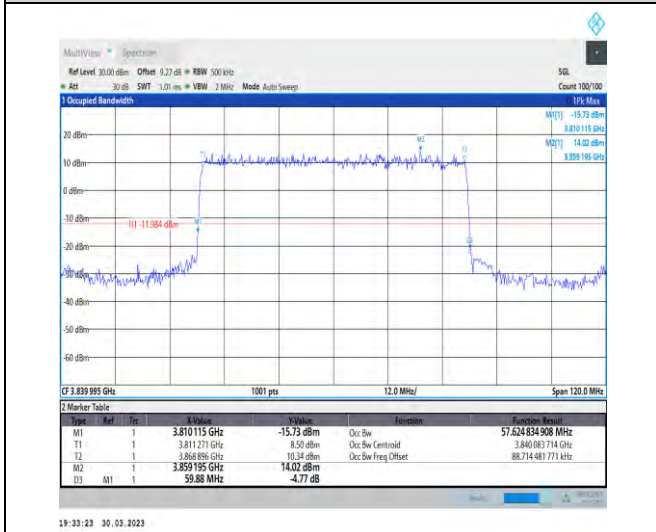
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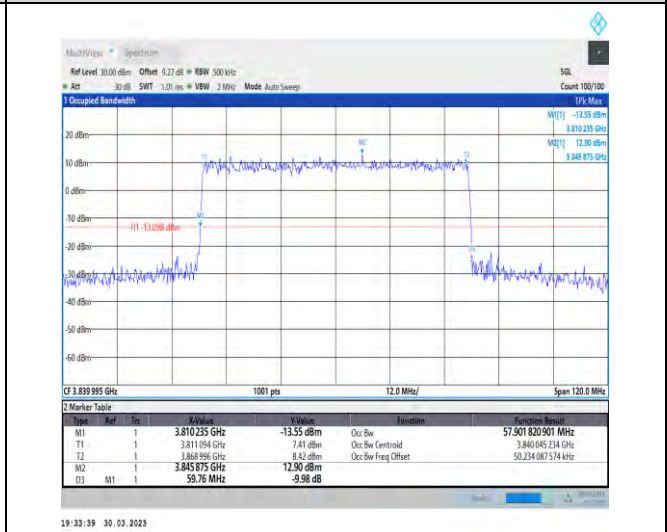
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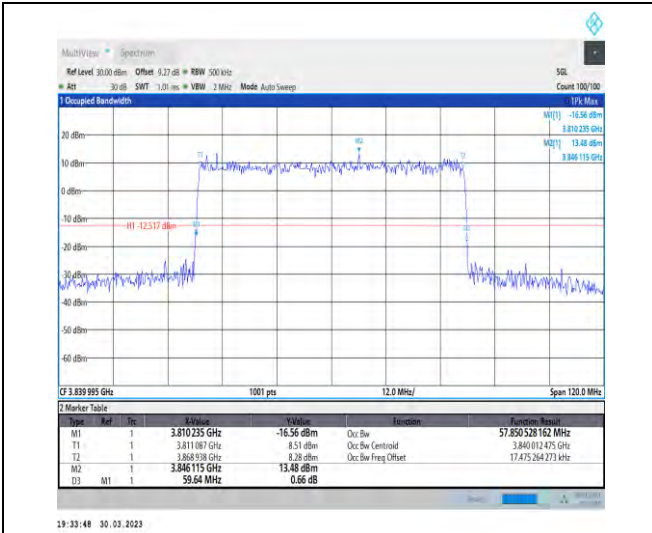
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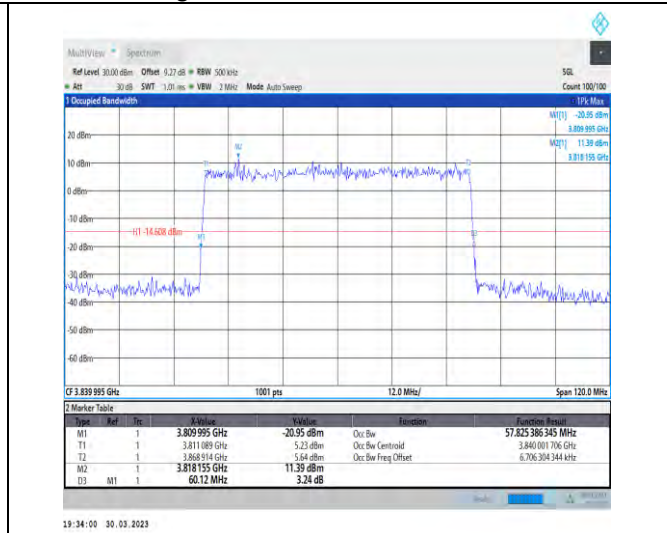
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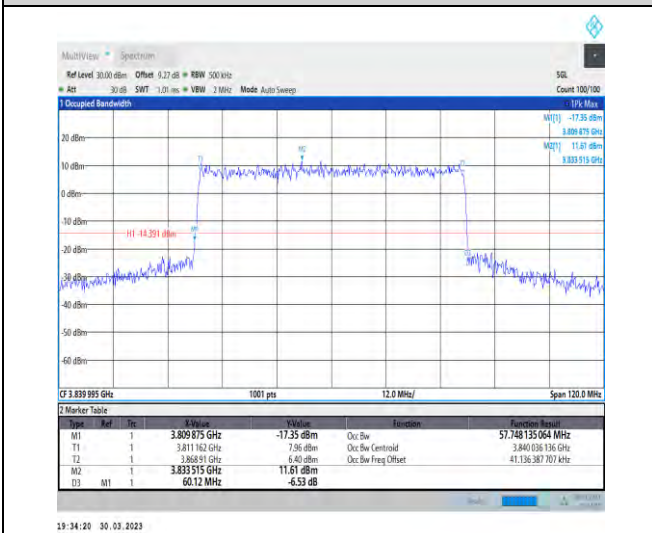




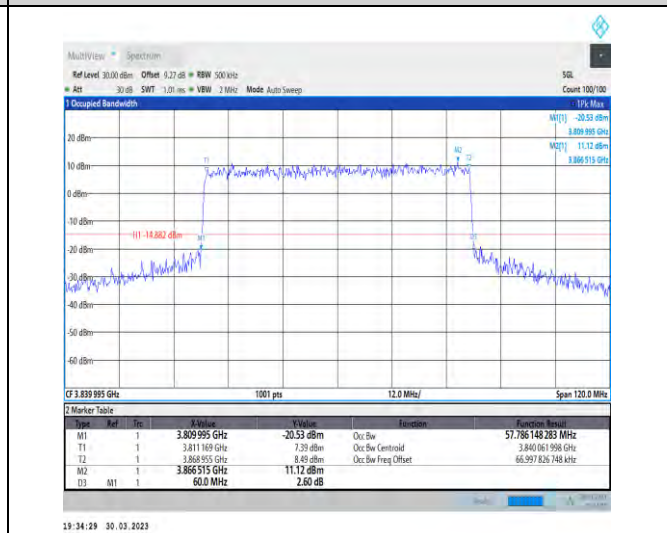
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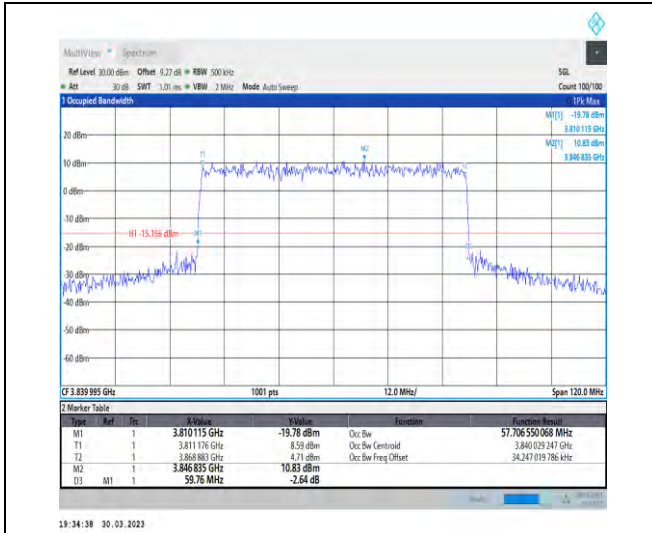


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1-N77-3700-3980-30-60-M-8-CP-64QAM-Outer\_Full  
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1-N77-3700-3980-30-60-M-9-CP-256QAM-Outer\_Ful  
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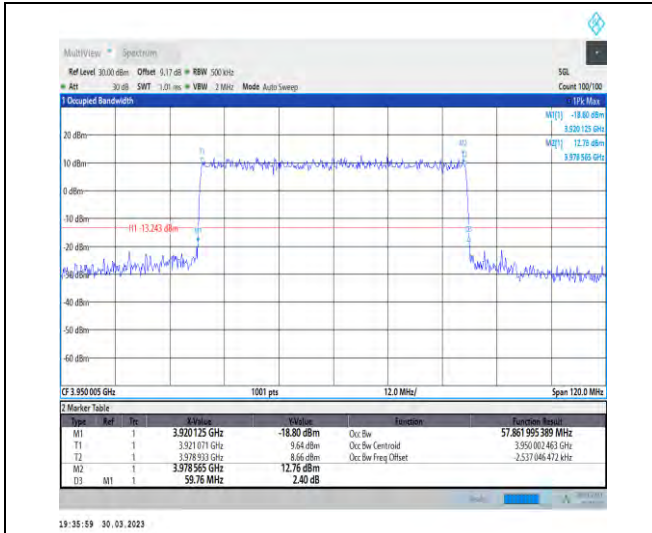
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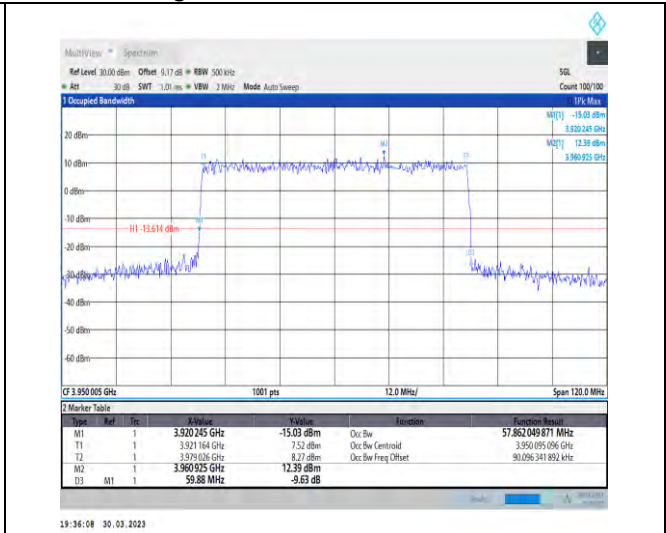
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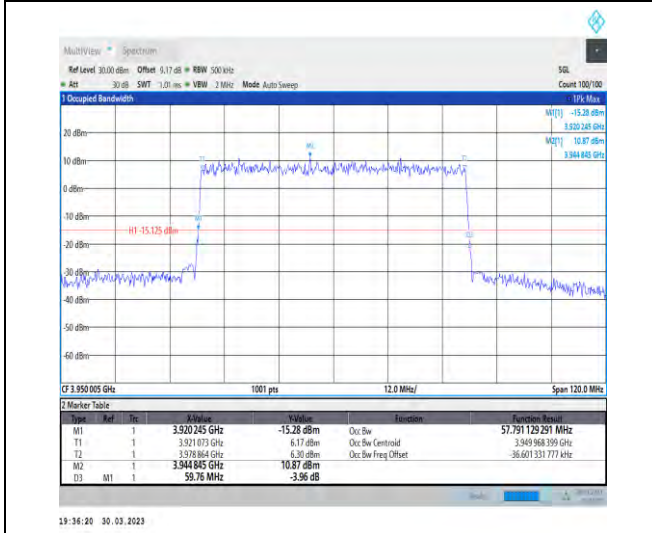




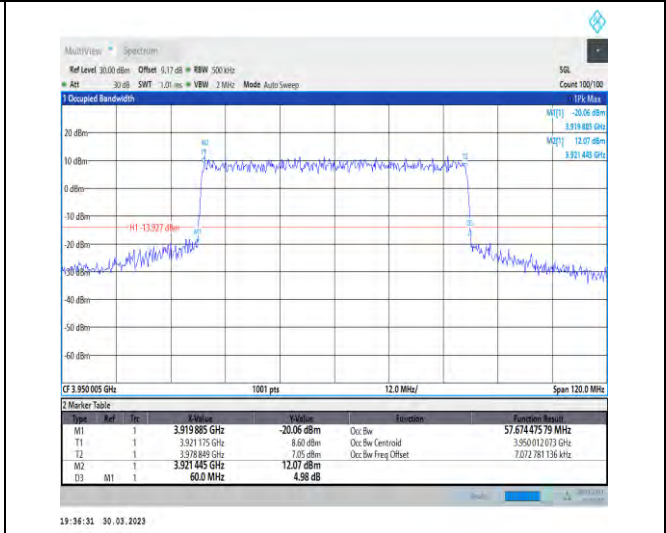
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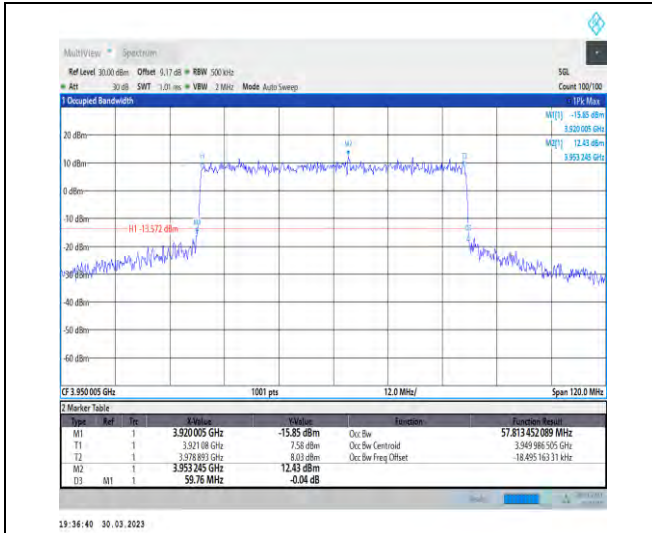


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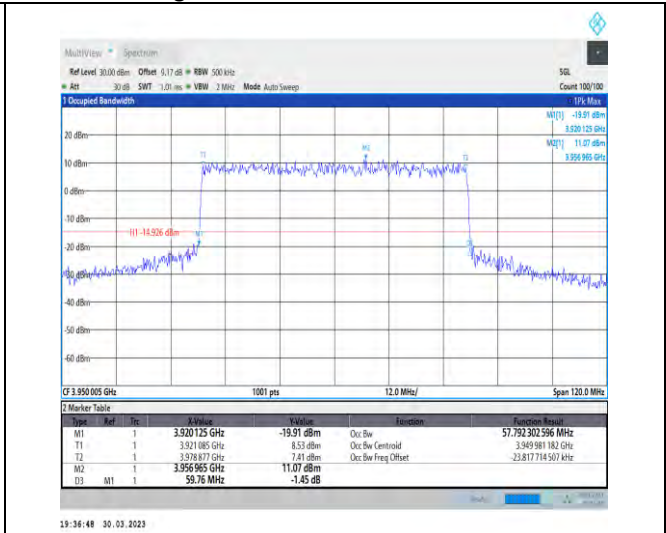


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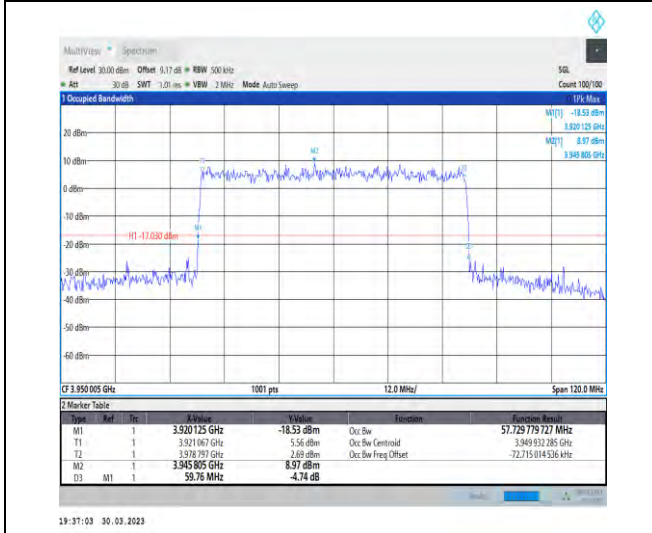
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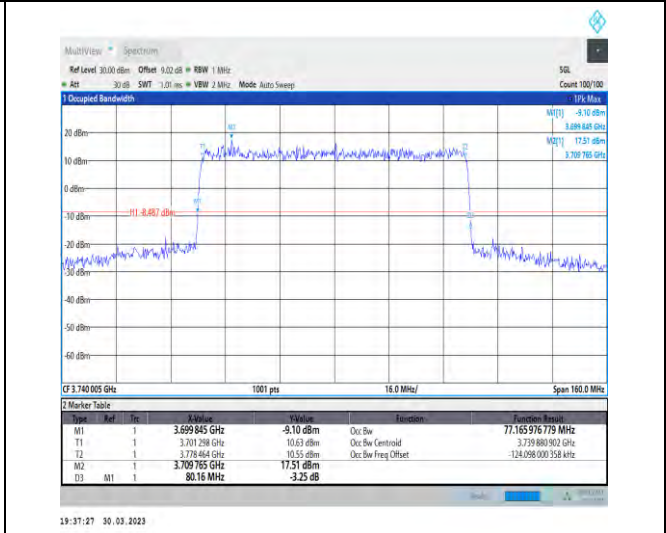
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1-N77-3700-3980-30-60-H-9-CP-256QAM-Outer\_Ful-162@0-Ant1-57.73-59.760-≤60-PASS



1-N77-3700-3980-30-80-L-1-DFT-QPSK-Outer\_Full-216@0-Ant1-77.166-80.160-≤80-PASS



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1-N77-3700-3980-30-80-L-2-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-77.099-80.320-<math>\leq 80</math>-PASS

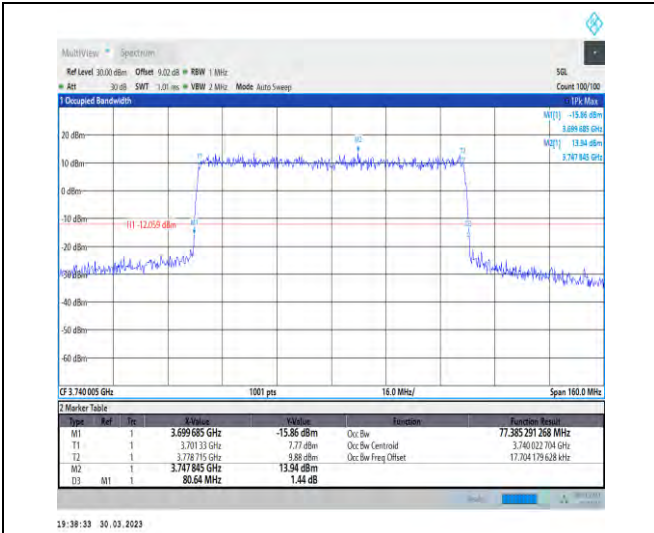
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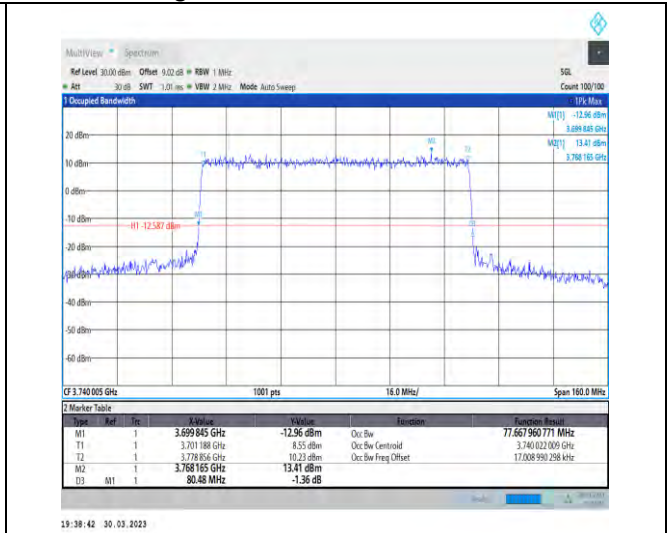
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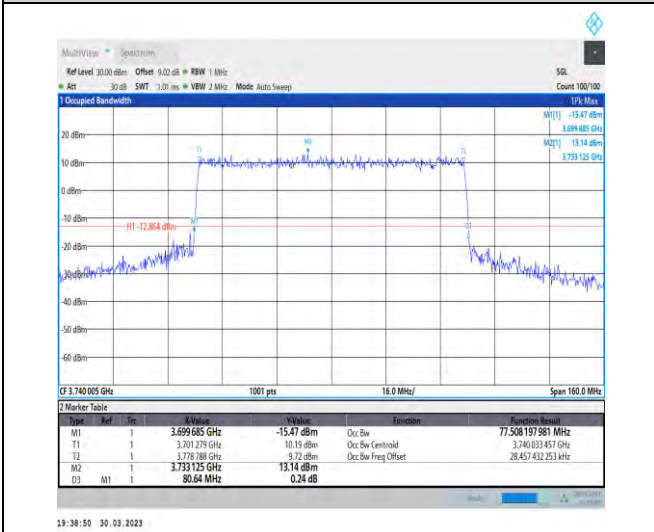




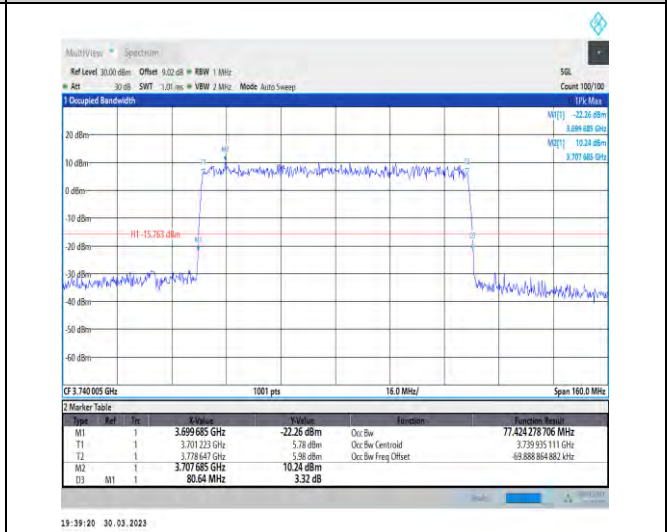
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1-N77-3700-3980-30-80-L-7-CP-16QAM-Outer\_Full-217@0-Ant1-77.668-80.480-≤80-PASS



1-N77-3700-3980-30-80-L-8-CP-64QAM-Outer\_Full-217@0-Ant1-77.508-80.640-≤80-PASS



1-N77-3700-3980-30-80-L-9-CP-256QAM-Outer\_Full-217@0-Ant1-77.424-80.640-≤80-PASS



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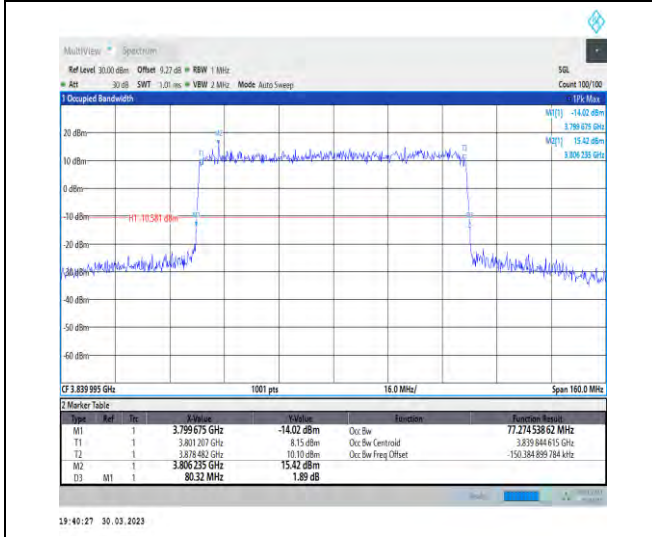




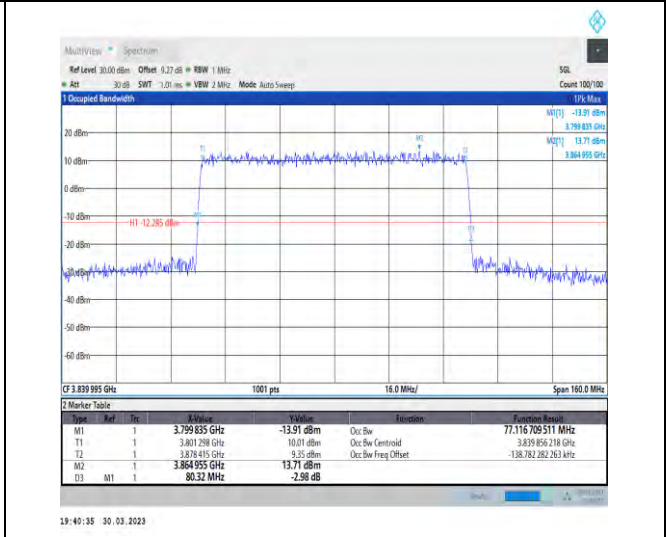
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1-N77-3700-3980-30-80-M-3-DFT-16QAM-Outer\_Full-216@0-Ant1-77.275-80.320-≤80-PASS



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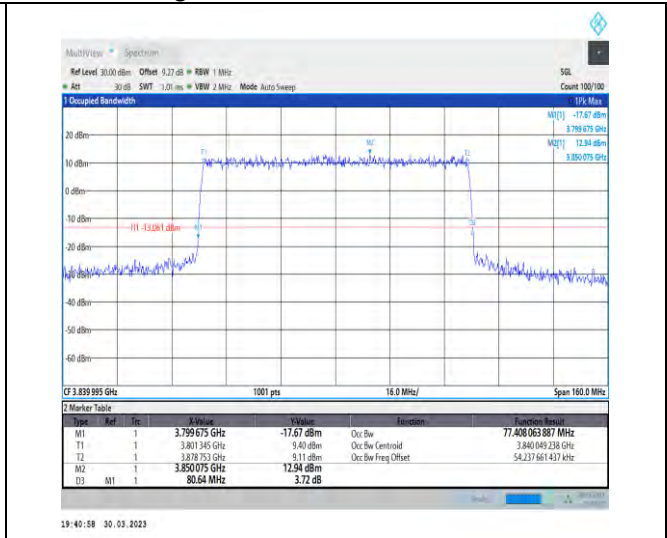


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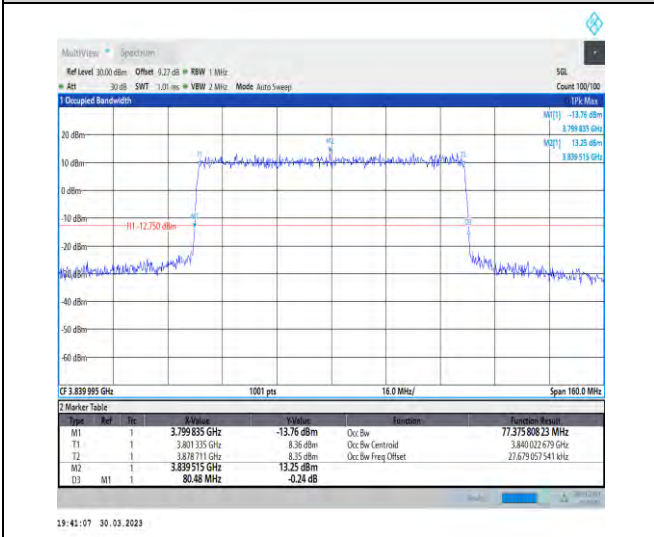
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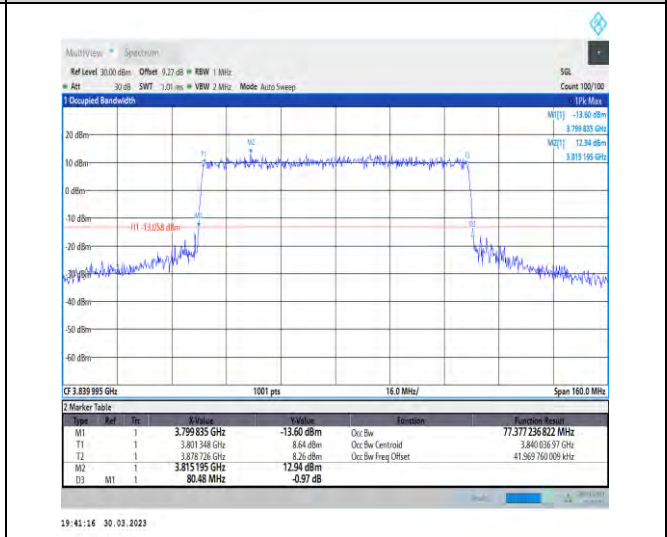
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1-N77-3700-3980-30-80-M-6-CP-QPSK-Outer\_Full-217@0-Ant1-77.408-80.640-<math>\leq 80</math>-PASS



1-N77-3700-3980-30-80-M-7-CP-16QAM-Outer\_Full-217@0-Ant1-77.376-80.480-<math>\leq 80</math>-PASS



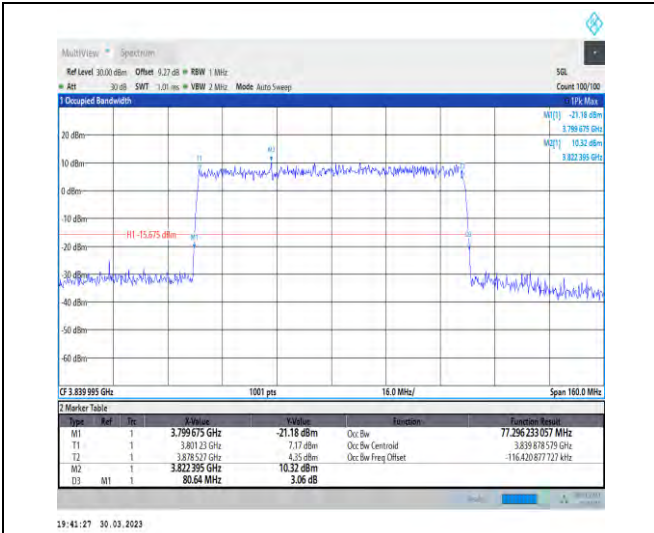
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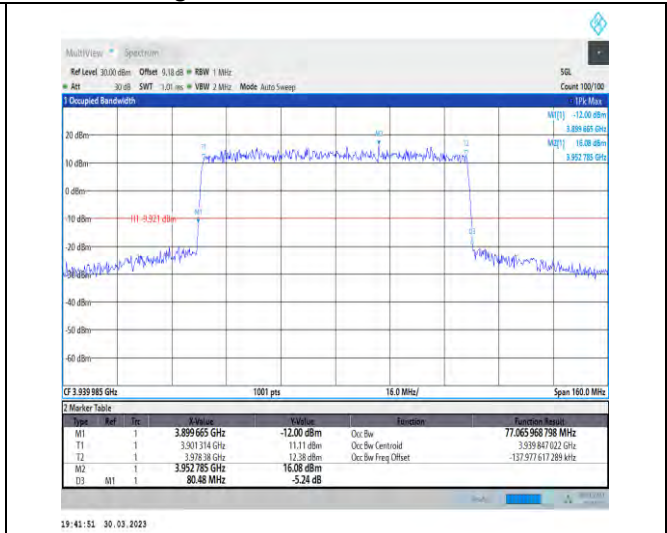
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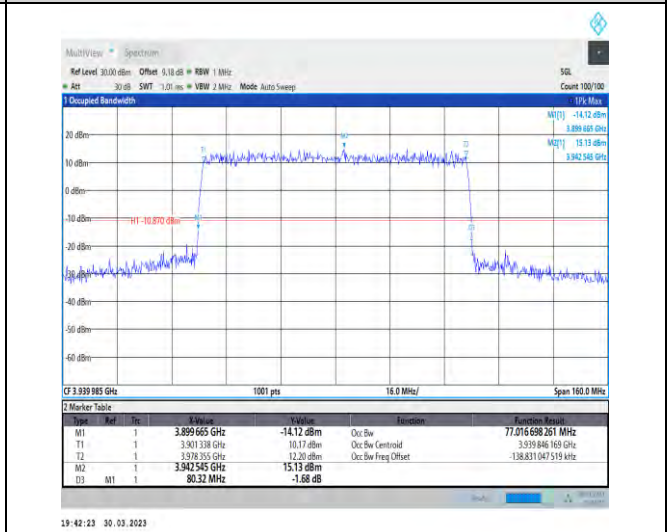
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1-N77-3700-3980-30-80-H-2-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-76.959-80.160-≤80-PASS



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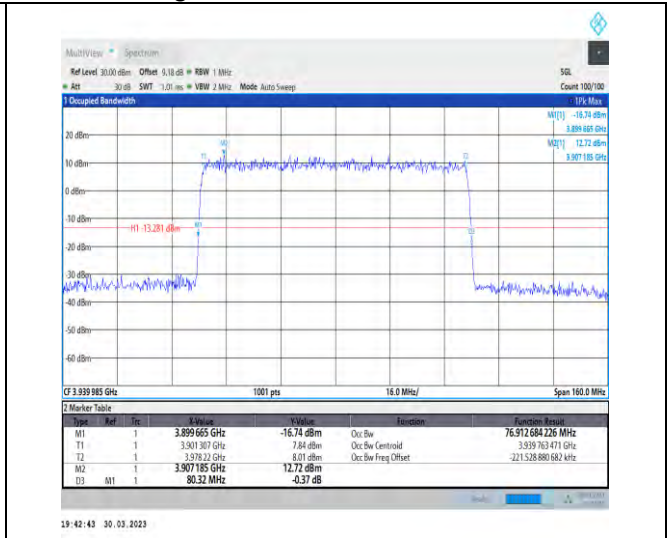


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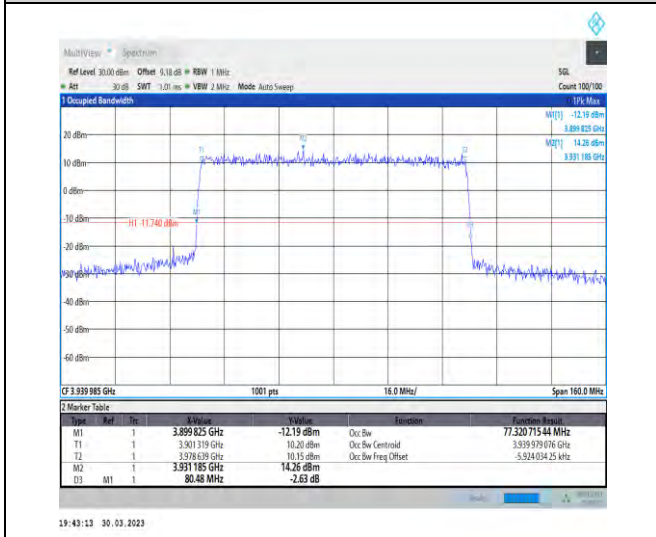
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1-N77-3700-3980-30-80-H-4-DFT-64QAM-Outer\_Ful I-216@0-Ant1-77.279-80.320-≤80-PASS



1-N77-3700-3980-30-80-H-5-DFT-256QAM-Outer\_Full-216@0-Ant1-76.913-80.320-≤80-PASS



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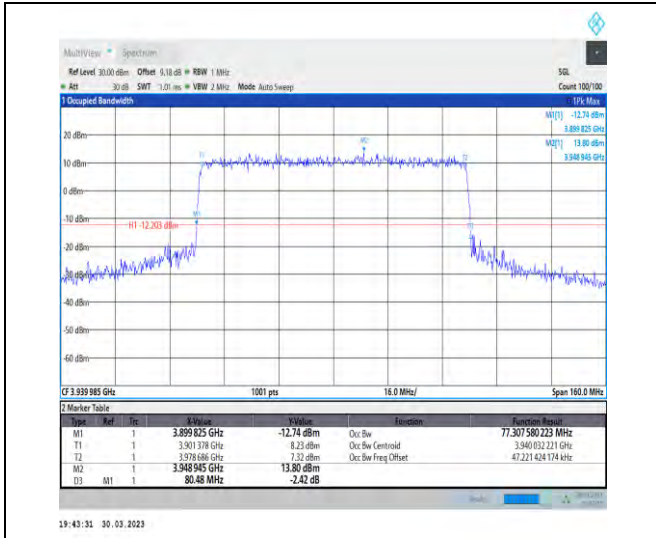
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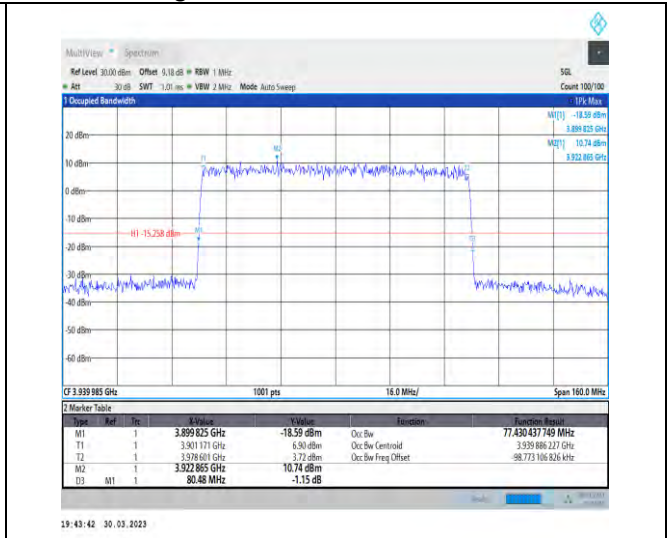
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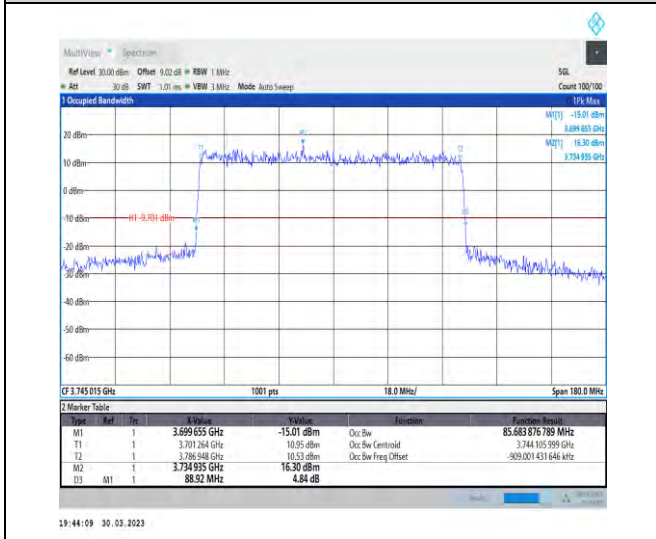




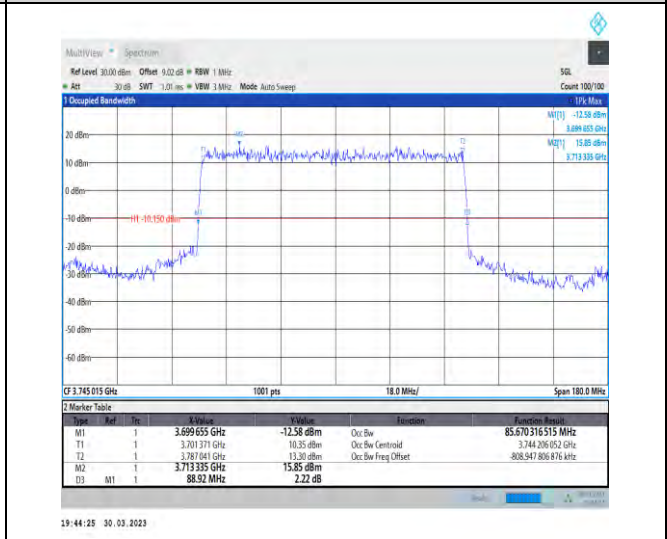
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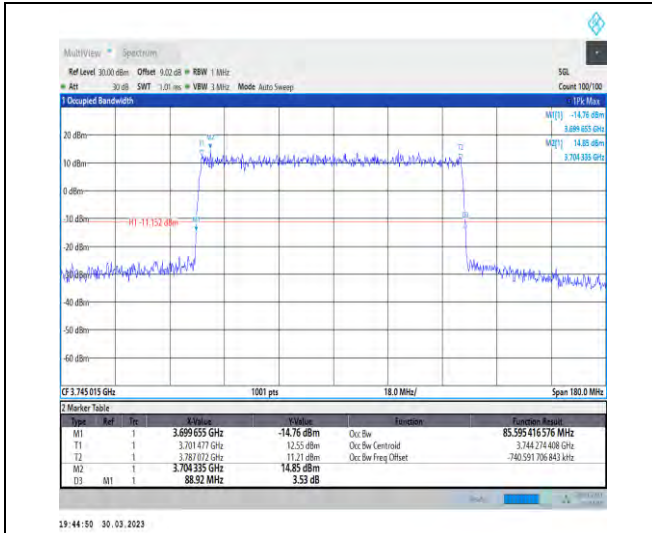


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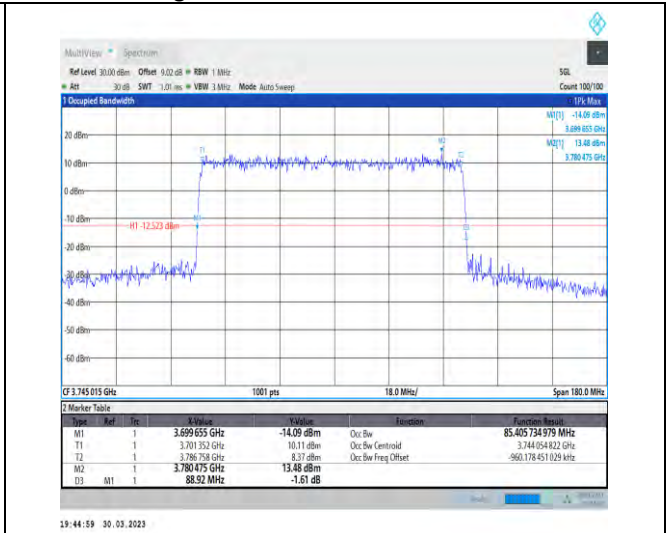


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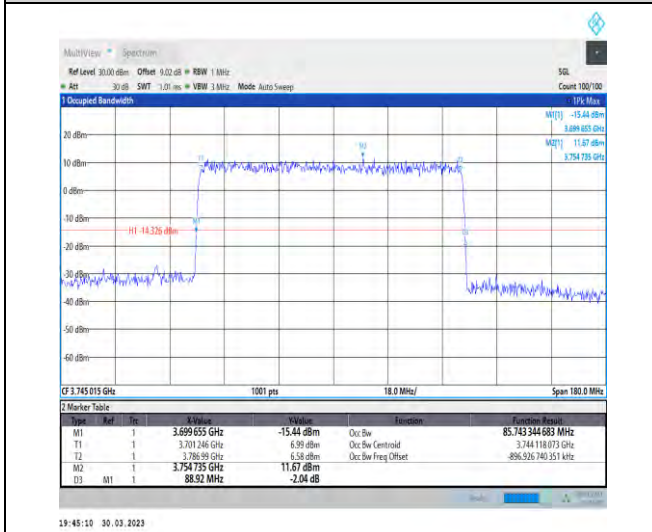
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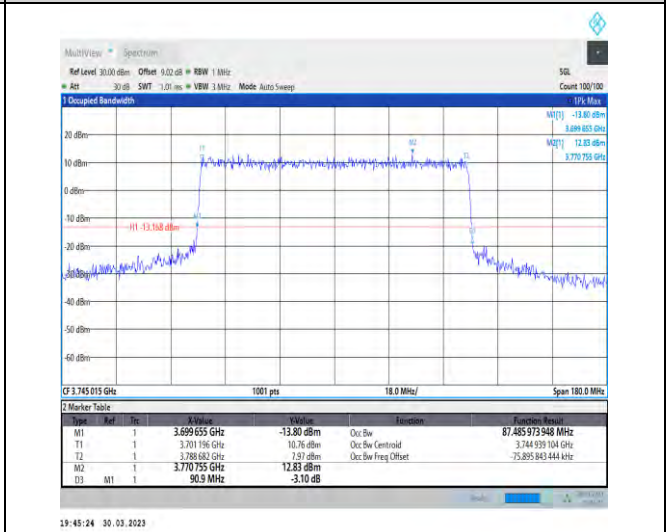
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-240@0-Ant1-85.406-88.920-≤90-PASS



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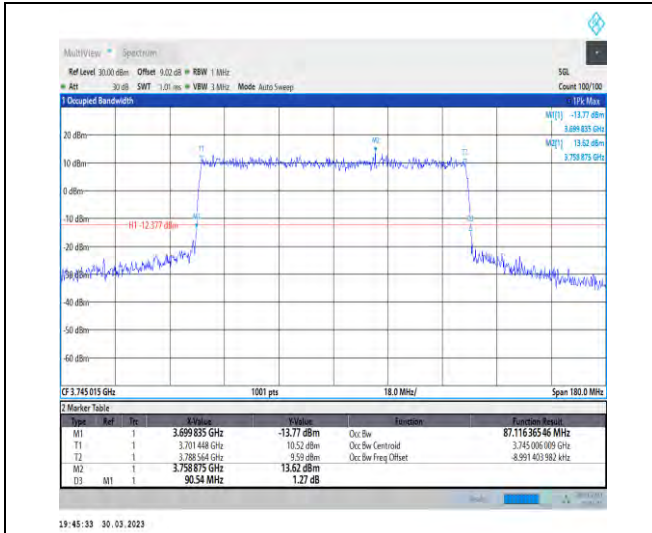
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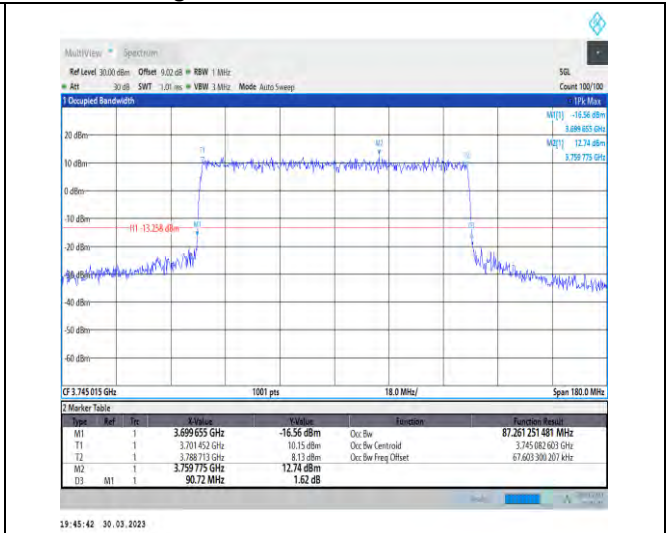
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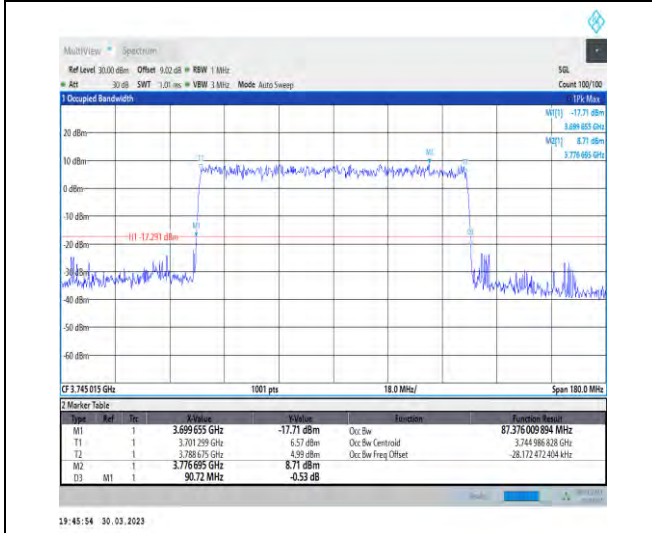




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1-N77-3700-3980-30-90-L-8-CP-64QAM-Outer\_Full-245@0-Ant1-87.261-90.720-≤90-PASS



1-N77-3700-3980-30-90-L-9-CP-256QAM-Outer\_Full-245@0-Ant1-87.376-90.720-≤90-PASS

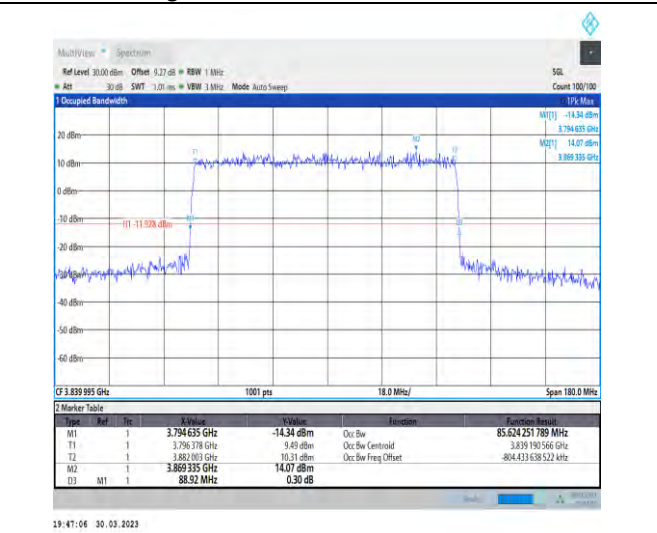
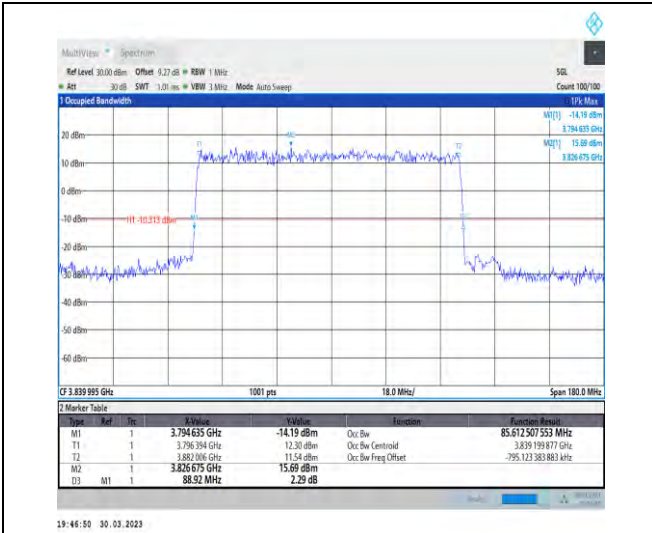


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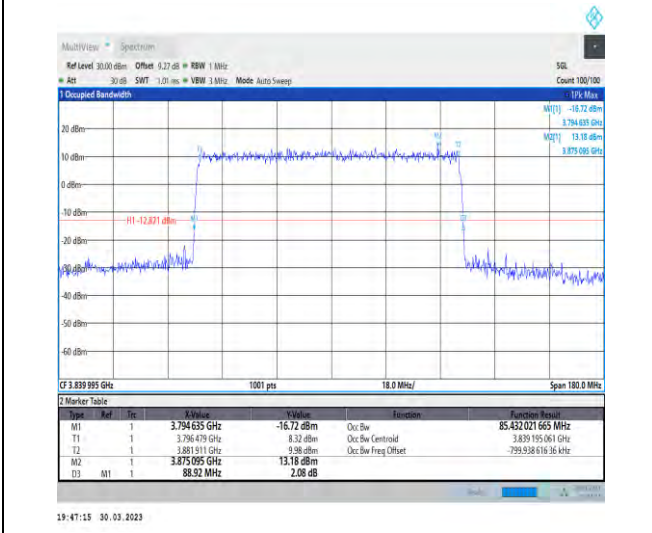
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1-N77-3700-3980-30-90-M-2-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-85.613-88.920-≤90-PASS

1-N77-3700-3980-30-90-M-3-DFT-16QAM-Outer\_Full-240@0-Ant1-85.624-88.920-≤90-PASS



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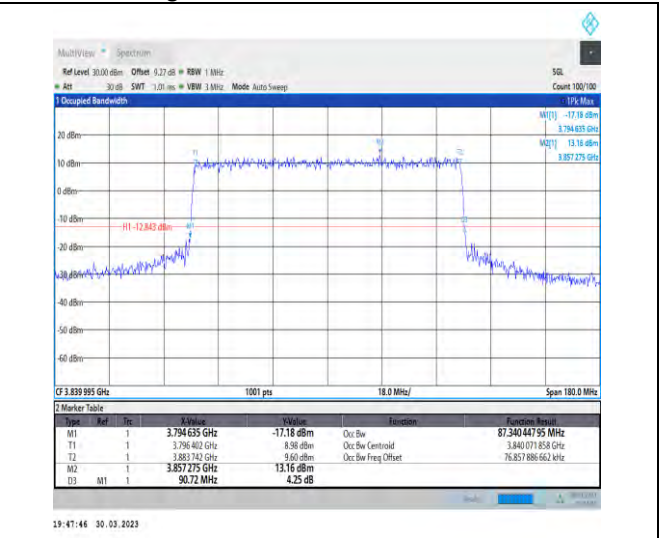
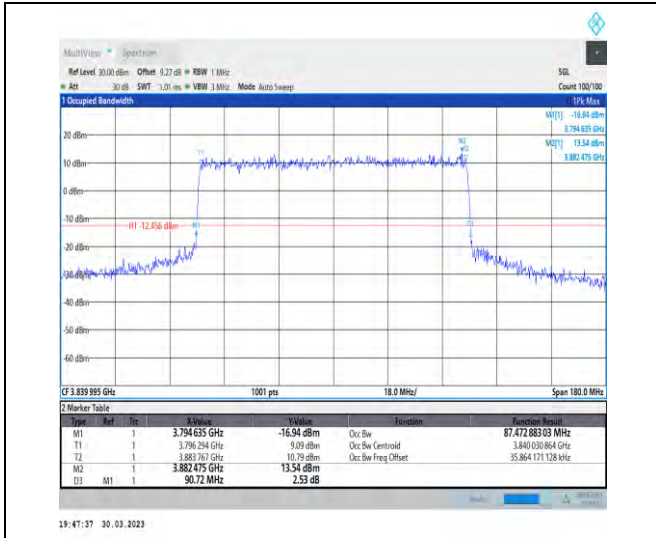
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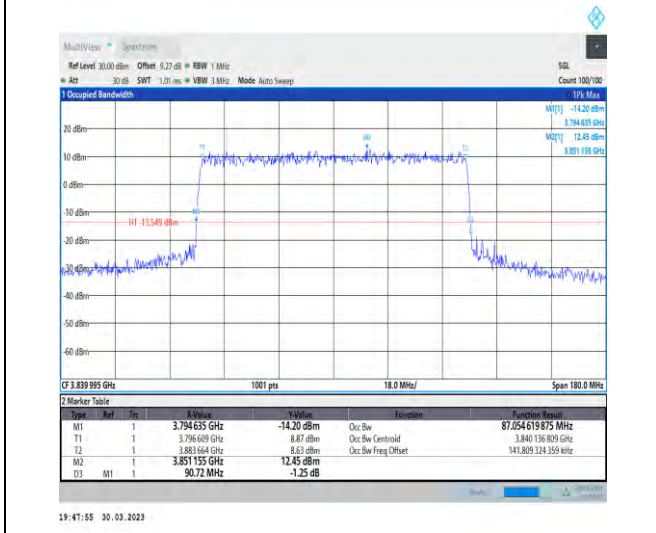
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1-N77-3700-3980-30-90-M-6-CP-QPSK-Outer\_Full-245@0-Ant1-87.473-90.720-<90-PASS

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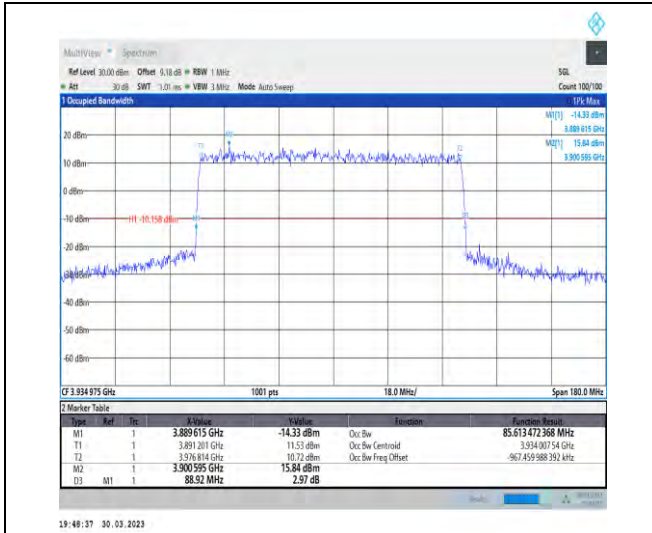
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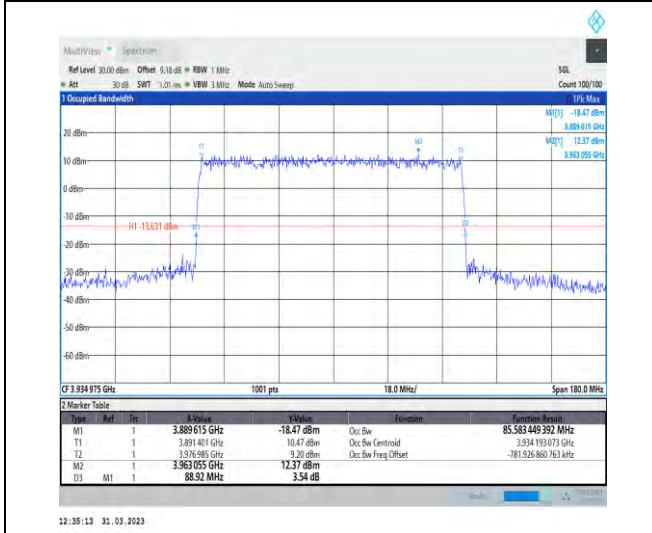
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1-N77-3700-3980-30-90-H-1-DFT-QPSK-Outer\_Full-240@0-Ant1-85.613-88.920-≤90-PASS



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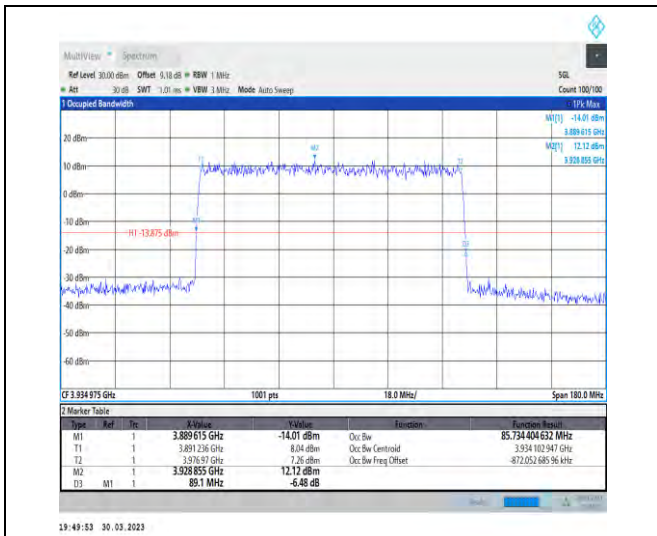
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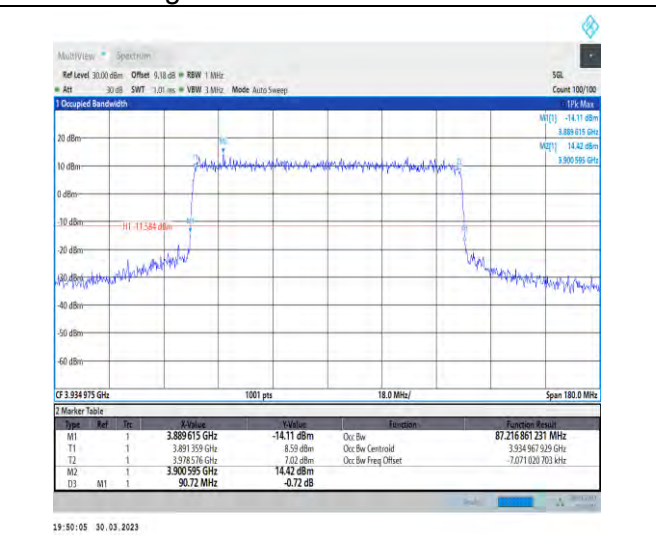
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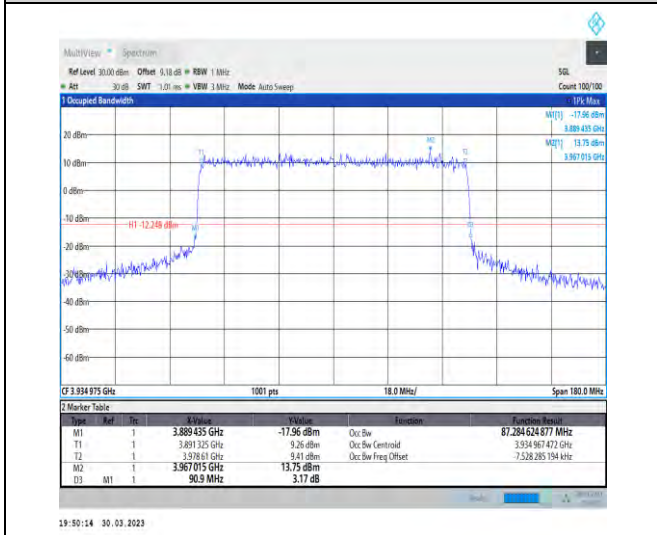




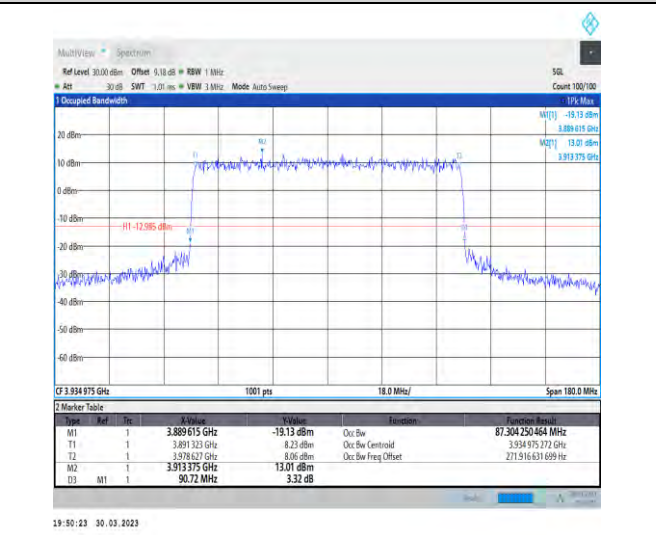
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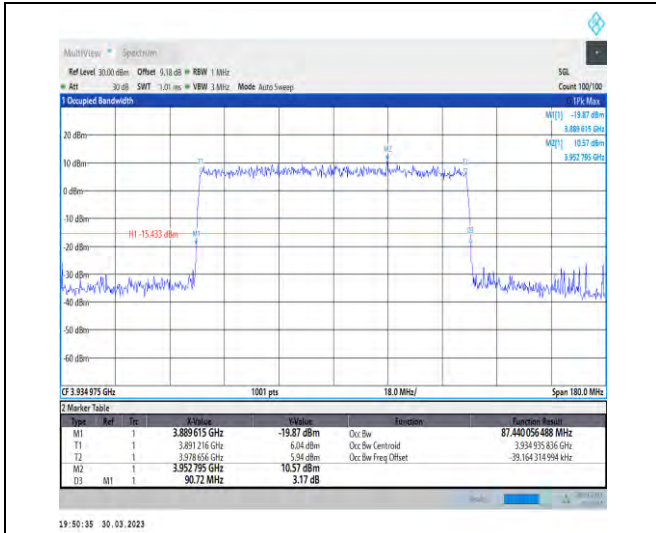


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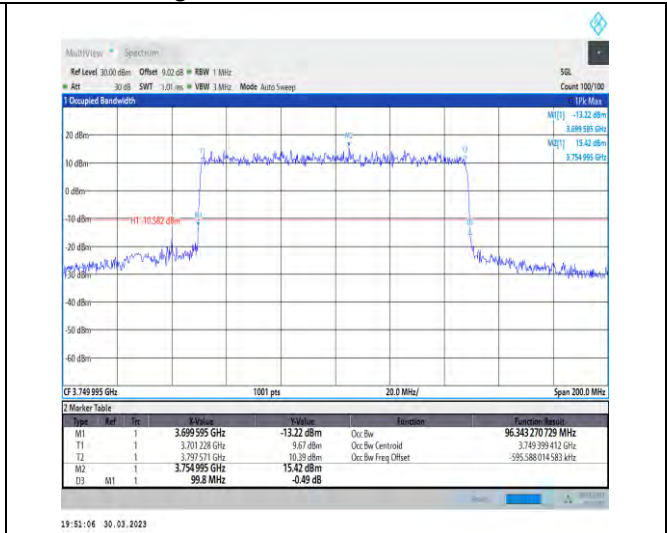


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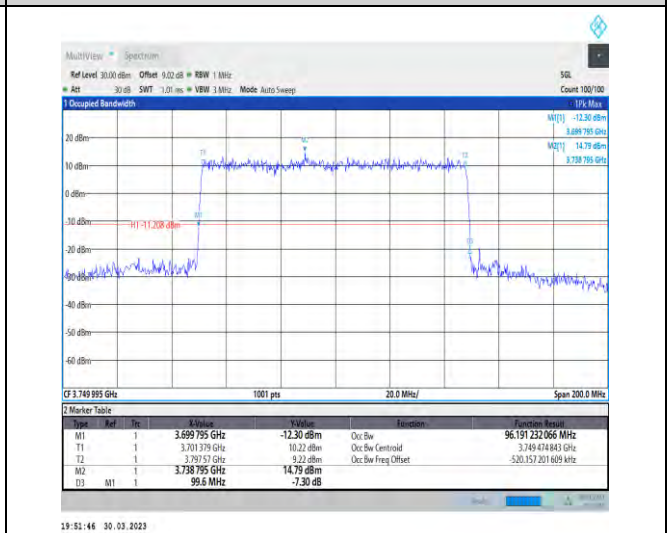
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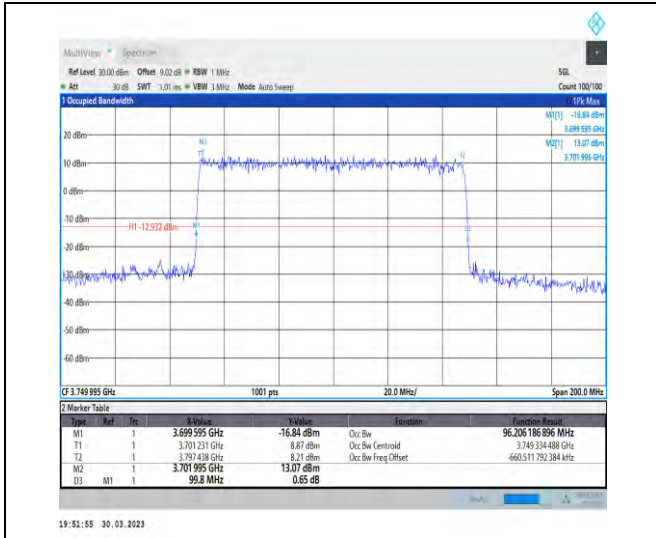
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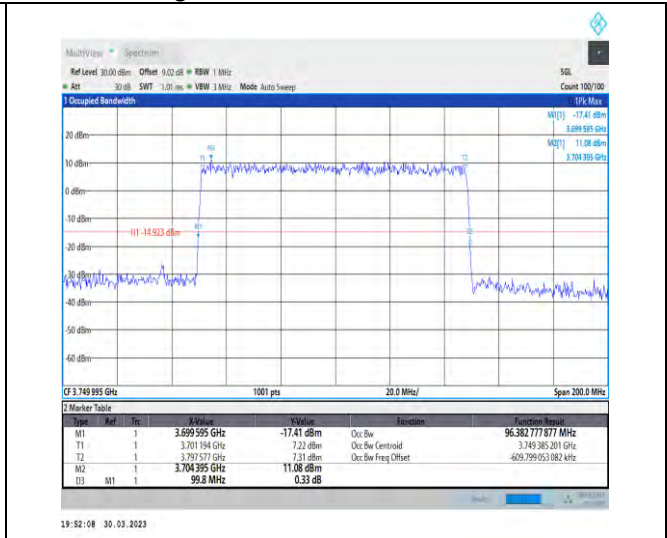
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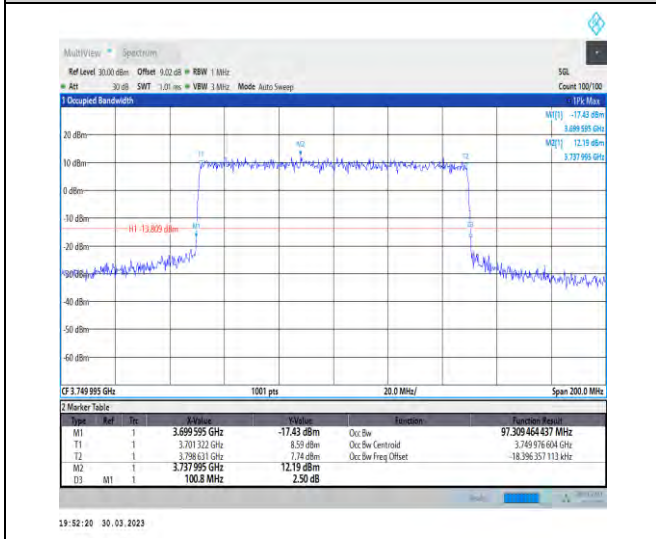




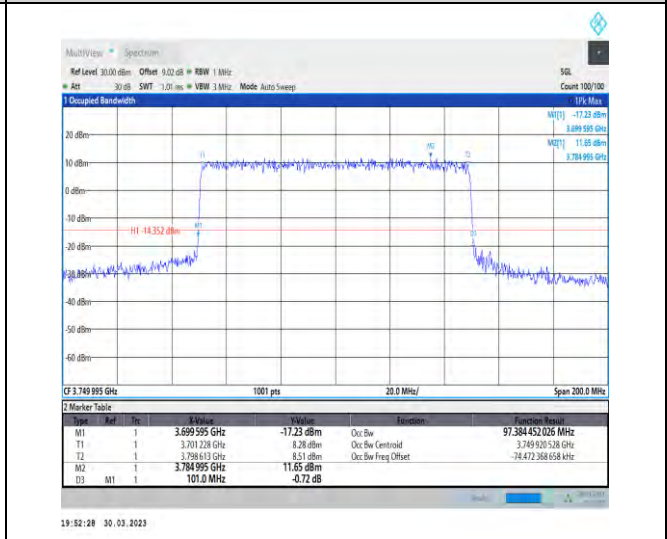
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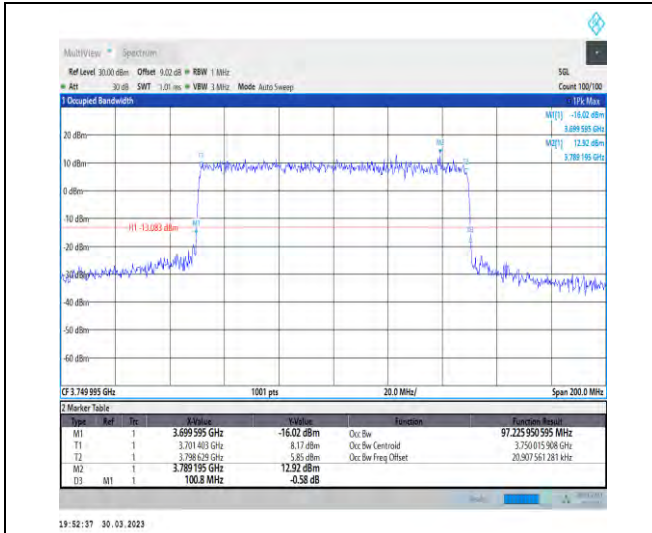


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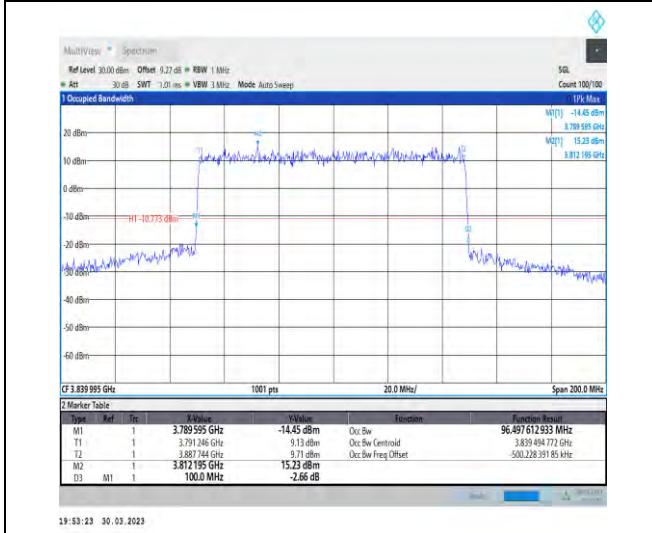
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1-N77-3700-3980-30-100-L-9-CP-256QAM-Outer\_Fu  
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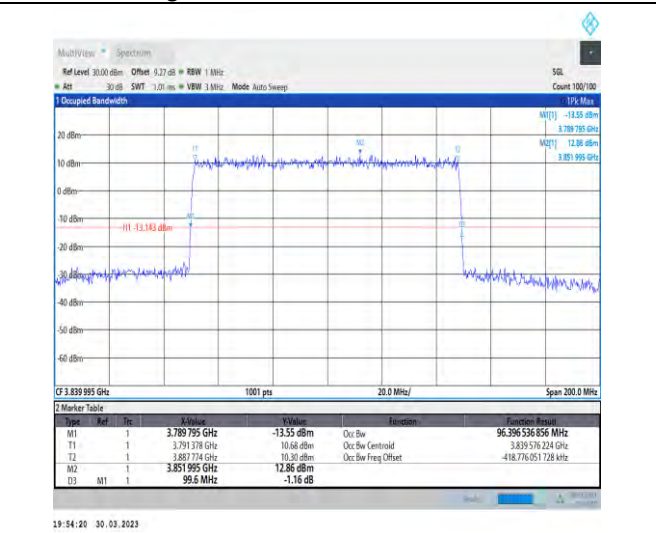
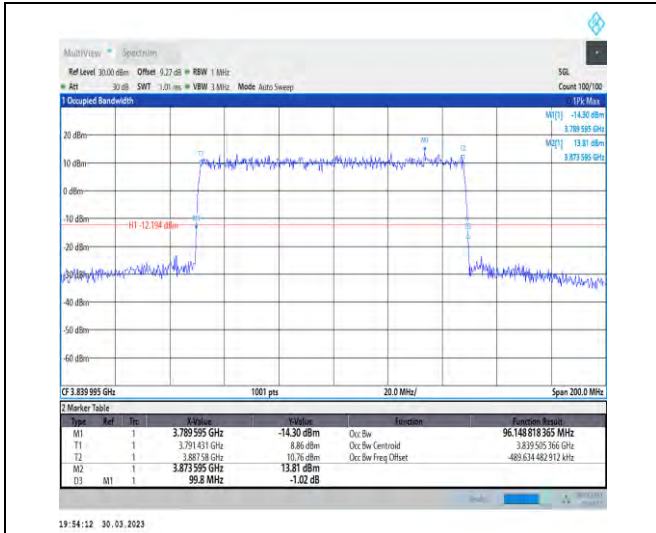
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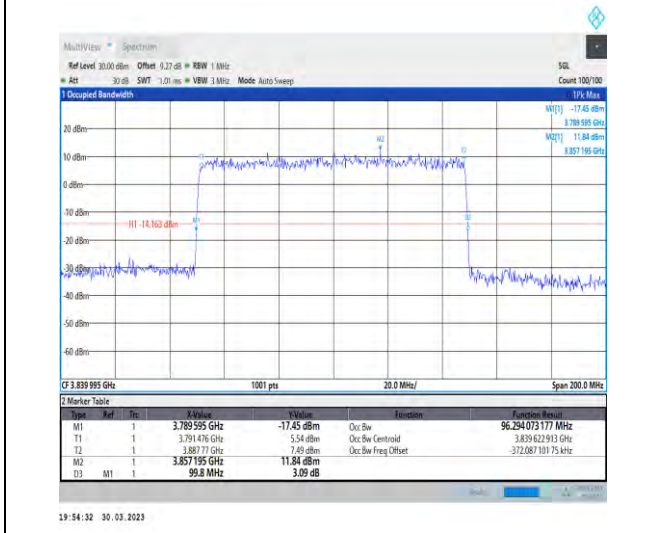
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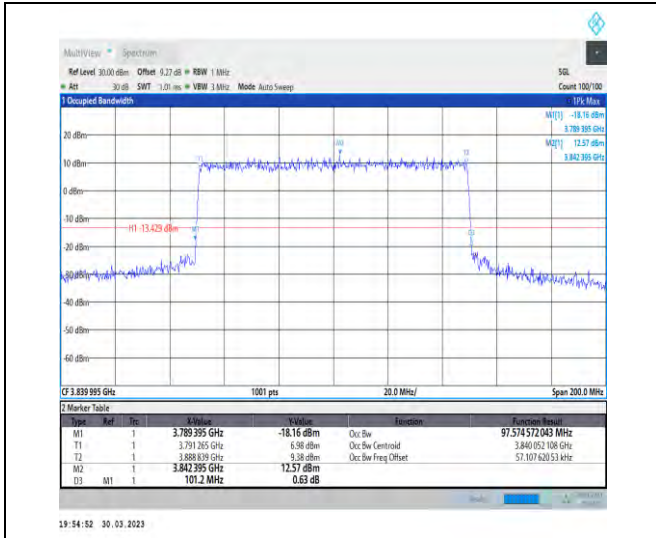
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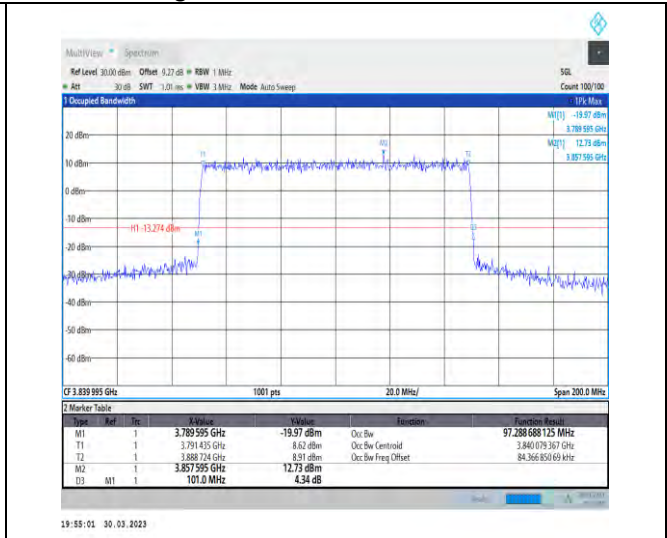


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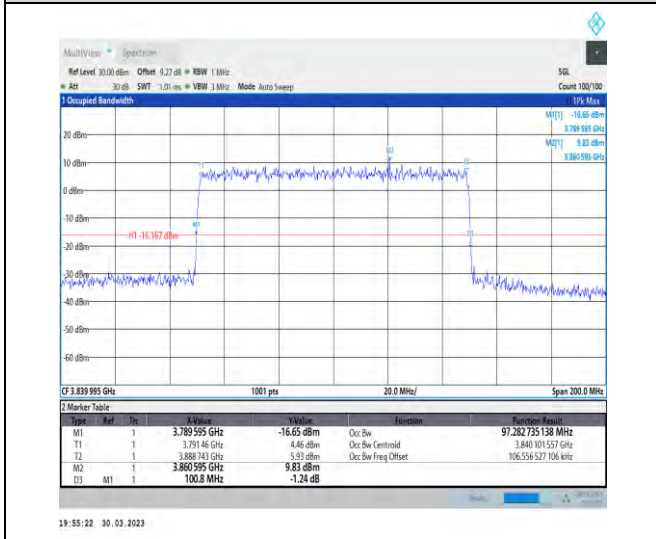
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1-N77-3700-3980-30-100-M-7-CP-16QAM-Outer\_Full-273@0-Ant1-97.575-101.200-≤100-PASS



1-N77-3700-3980-30-100-M-8-CP-64QAM-Outer\_Full-273@0-Ant1-97.289-101.000-≤100-PASS



1-N77-3700-3980-30-100-M-9-CP-256QAM-Outer\_Full-273@0-Ant1-97.283-100.800-≤100-PASS



1-N77-3700-3980-30-100-H-1-DFT-QPSK-Outer\_Full-270@0-Ant1-96.157-99.600-≤100-PASS



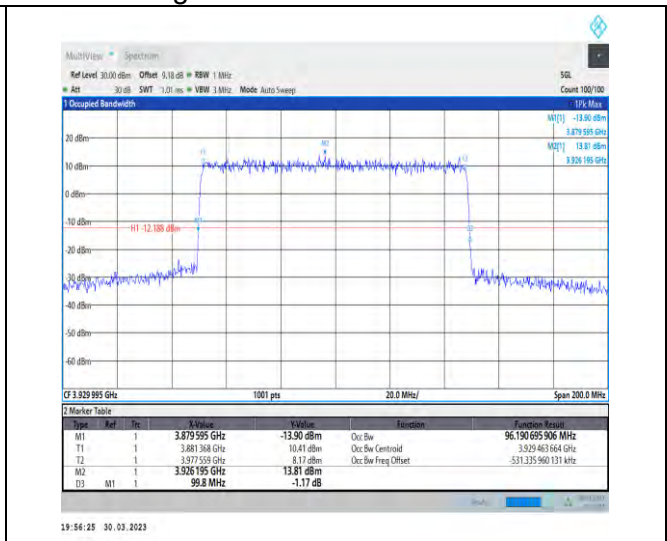
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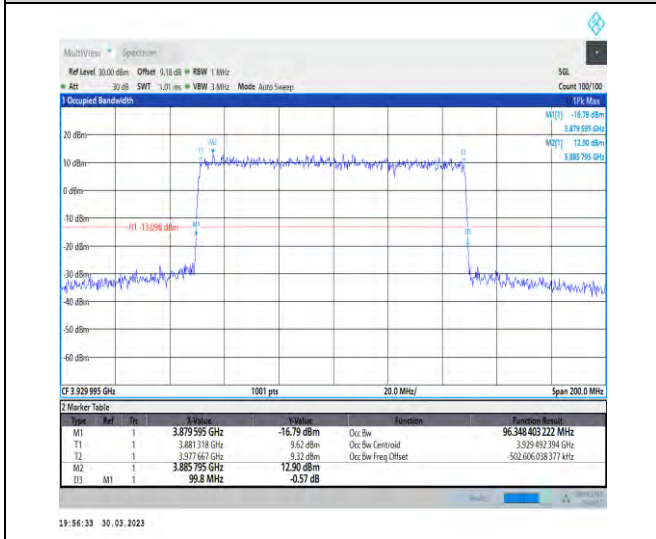




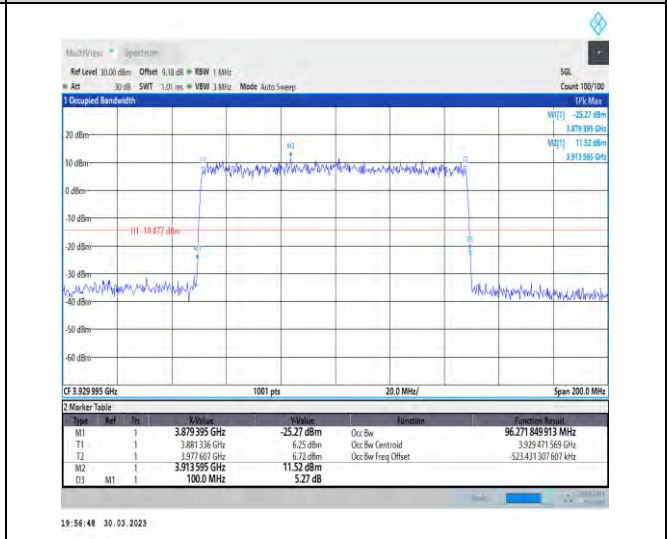
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1-N77-3700-3980-30-100-H-3-DFT-16QAM-Outer\_Full-270@0-Ant1-96.191-99.800-≤100-PASS



1-N77-3700-3980-30-100-H-4-DFT-64QAM-Outer\_Full-270@0-Ant1-96.348-99.800-≤100-PASS

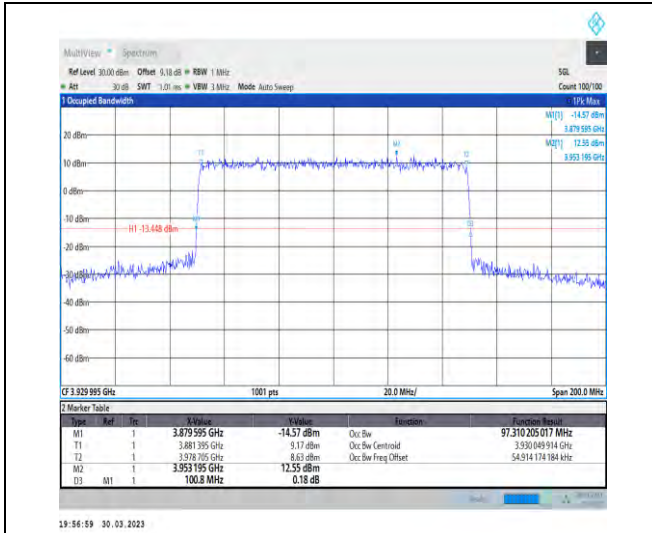


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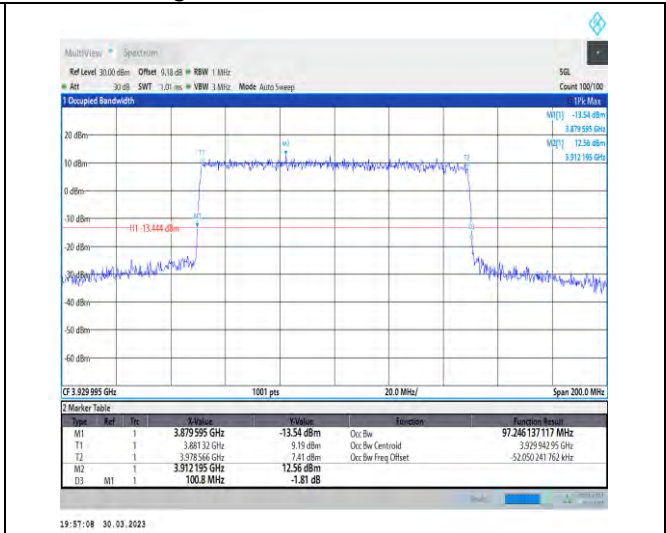


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1-N77-3700-3980-30-100-H-6-CP-QPSK-Outer\_Full-273@0-Ant1-97.31-100.800-≤100-PASS



1-N77-3700-3980-30-100-H-7-CP-16QAM-Outer\_Full-273@0-Ant1-97.246-100.800-≤100-PASS



1-N77-3700-3980-30-100-H-8-CP-64QAM-Outer\_Full-273@0-Ant1-97.149-100.800-≤100-PASS



1-N77-3700-3980-30-100-H-9-CP-256QAM-Outer\_Full-273@0-Ant1-97.519-100.800-≤100-PASS



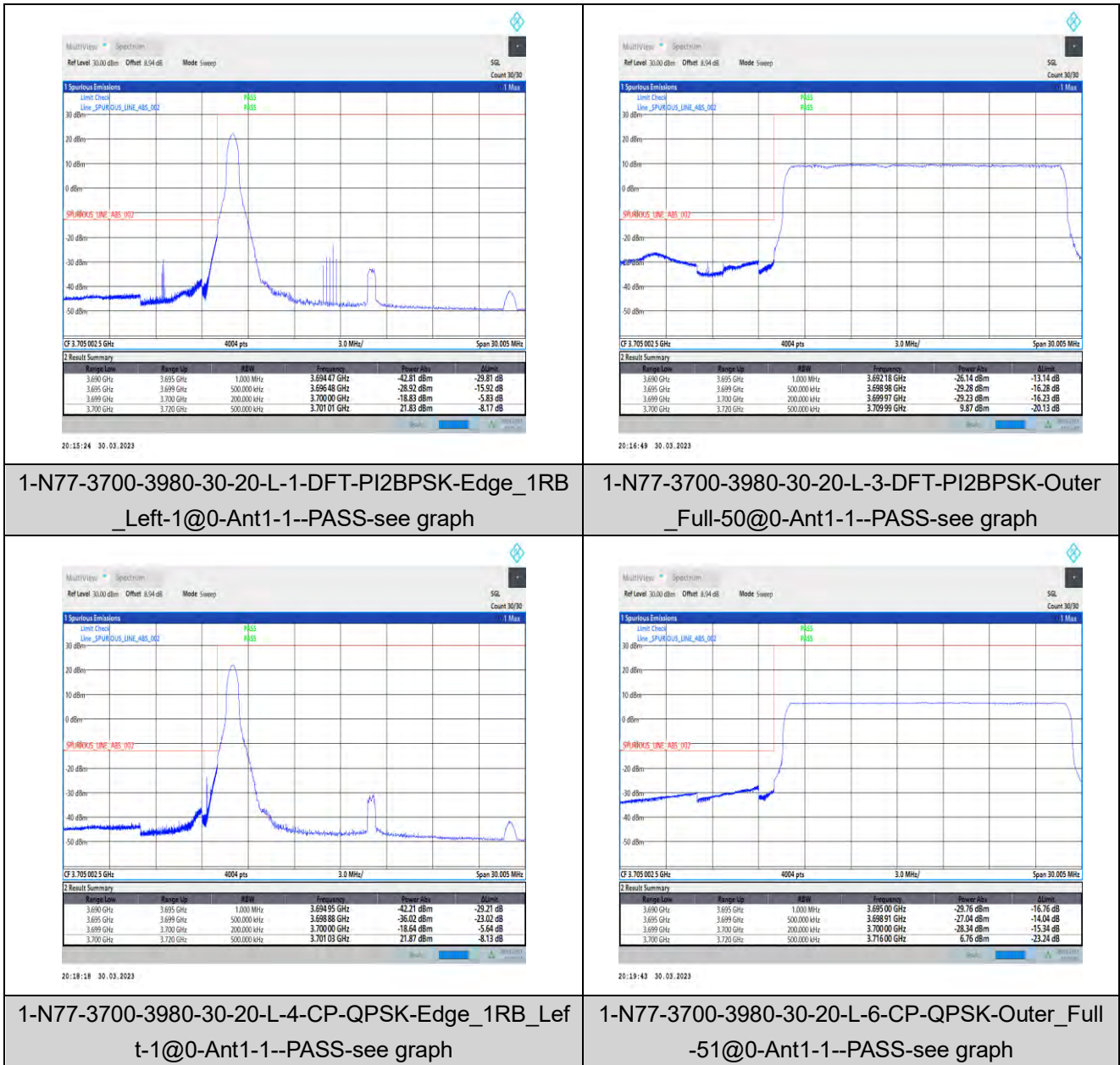
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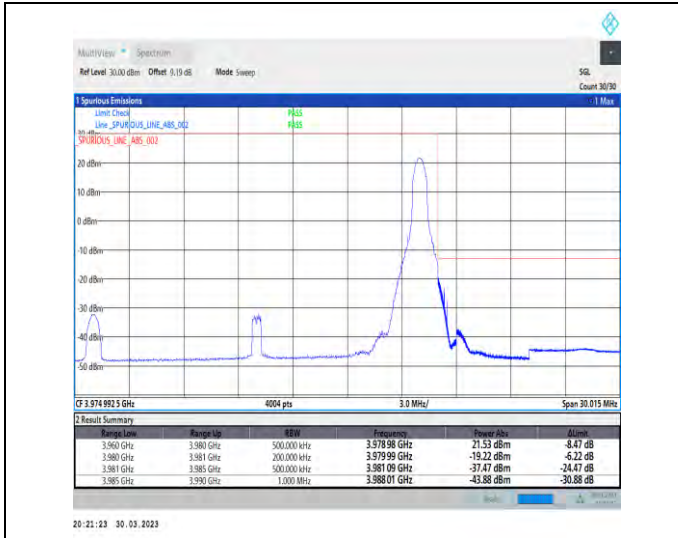
## Band Edge for SA

### Test Graphs



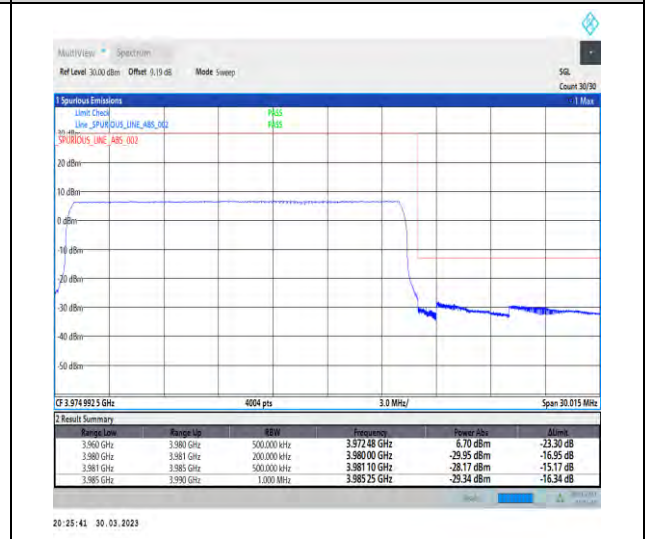
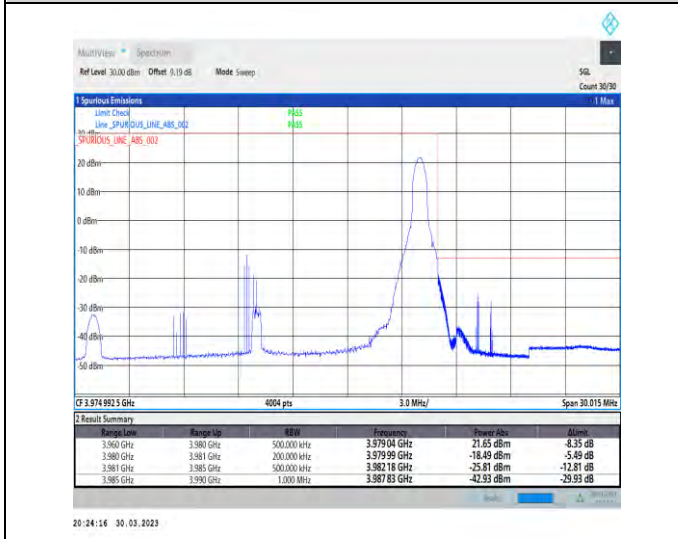
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1-N77-3700-3980-30-20-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@50-Ant1-1--PASS-see graph

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



1-N77-3700-3980-30-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@50-Ant1-1--PASS-see graph

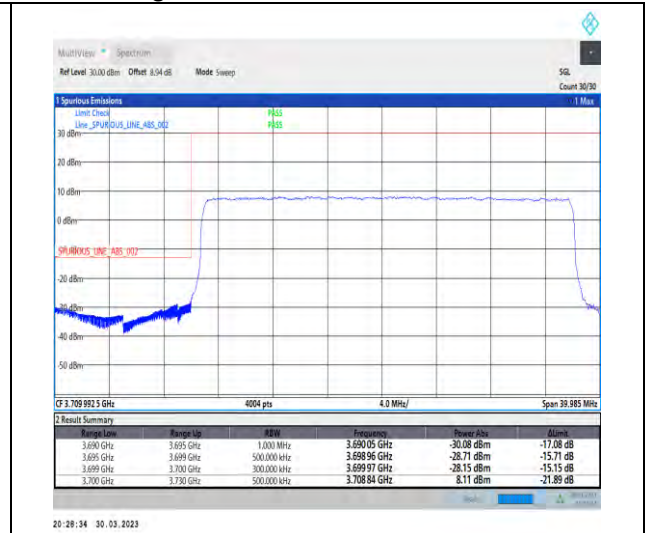
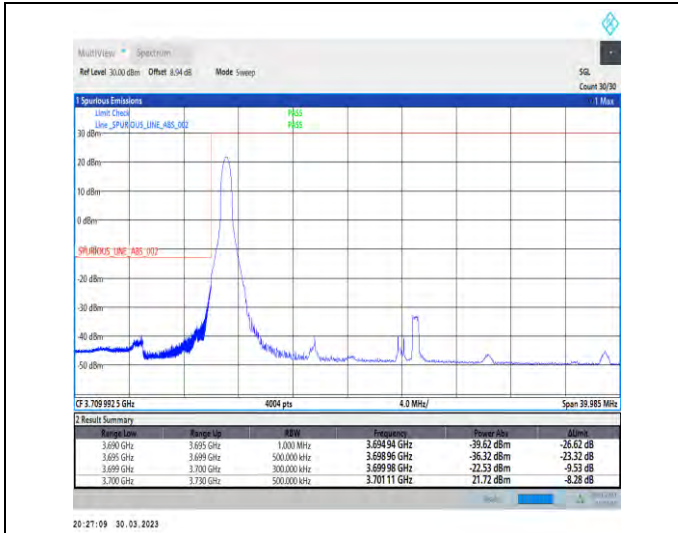
1-N77-3700-3980-30-20-H-6-CP-QPSK-Outer\_Full-51@0-Ant1-1--PASS-see graph



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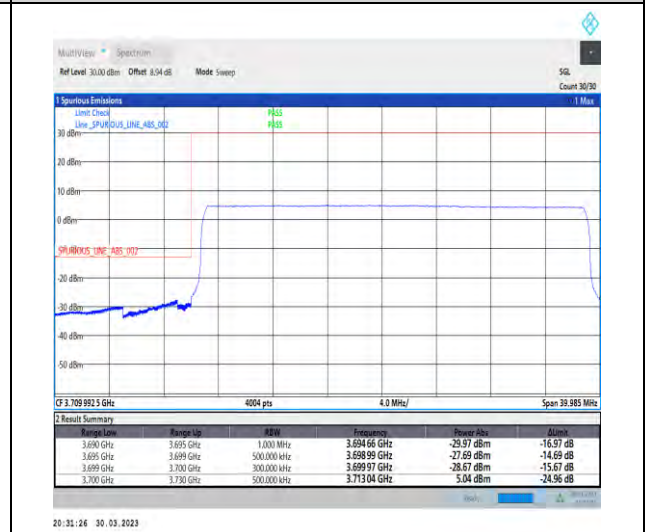
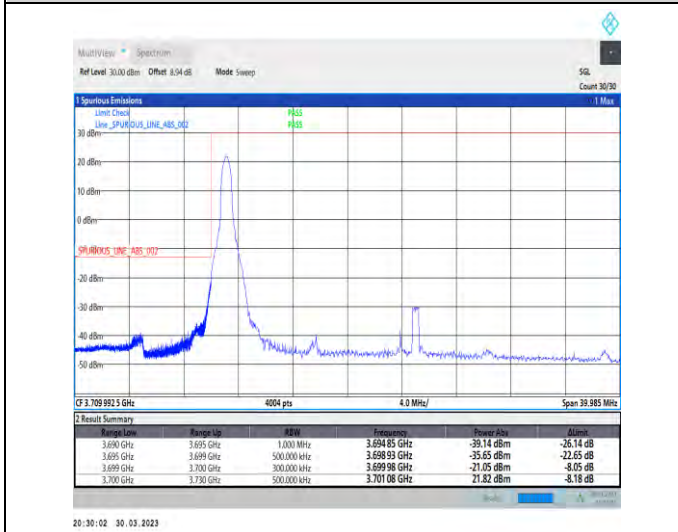
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1-N77-3700-3980-30-30-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-30-30-L-3-DFT-PI2BPSK-Outer\_Full-75@0-Ant1-1--PASS-see graph



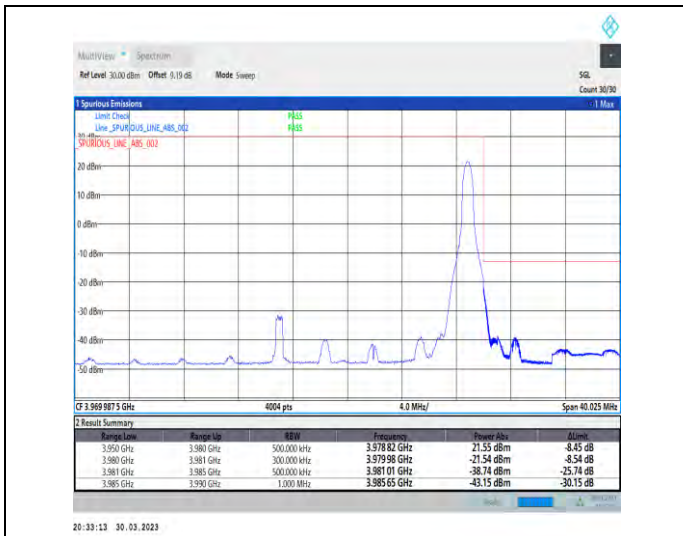
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1-N77-3700-3980-30-30-L-6-CP-QPSK-Outer\_Full -78@0-Ant1-1--PASS-see graph



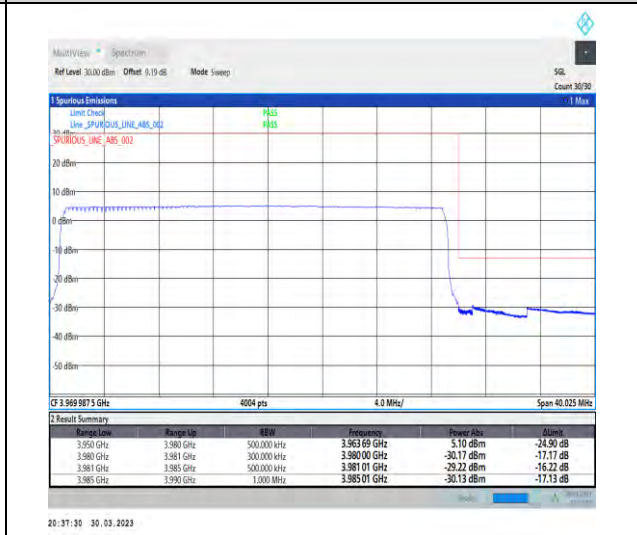
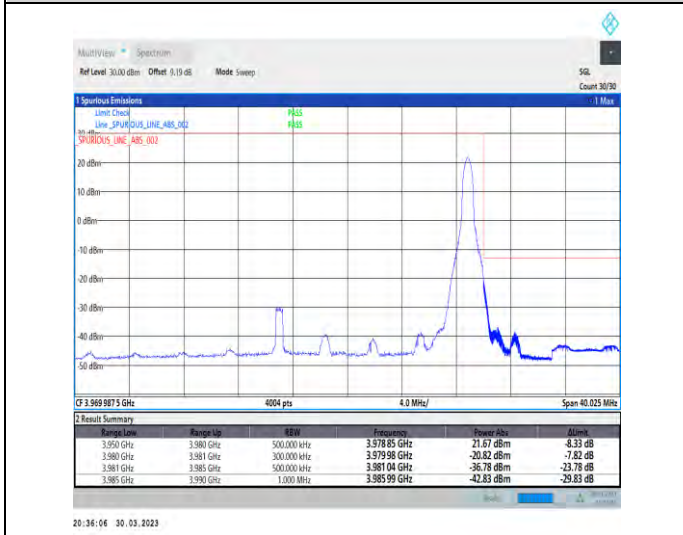
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1-N77-3700-3980-30-30-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@77-Ant1-1--PASS-see graph

1-N77-3700-3980-30-30-H-3-DFT-PI2BPSK-Outer\_Full-75@0-Ant1-1--PASS-see graph



1-N77-3700-3980-30-30-H-5-CP-QPSK-Edge\_1RB\_Right-1@77-Ant1-1--PASS-see graph

1-N77-3700-3980-30-30-H-6-CP-QPSK-Outer\_Full-78@0-Ant1-1--PASS-see graph



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