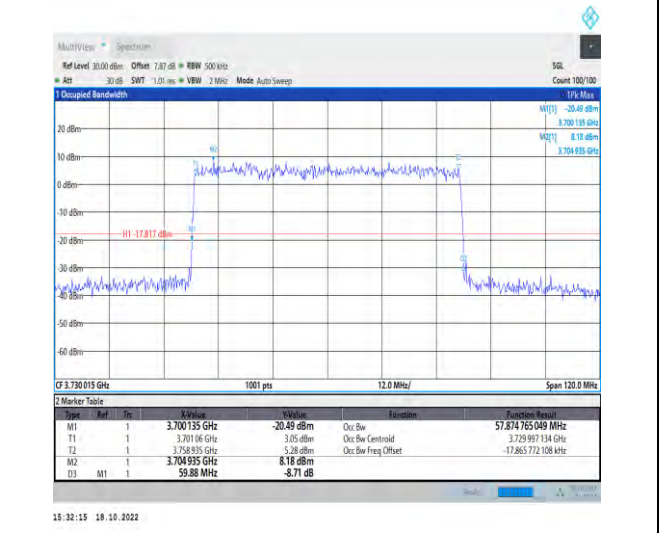
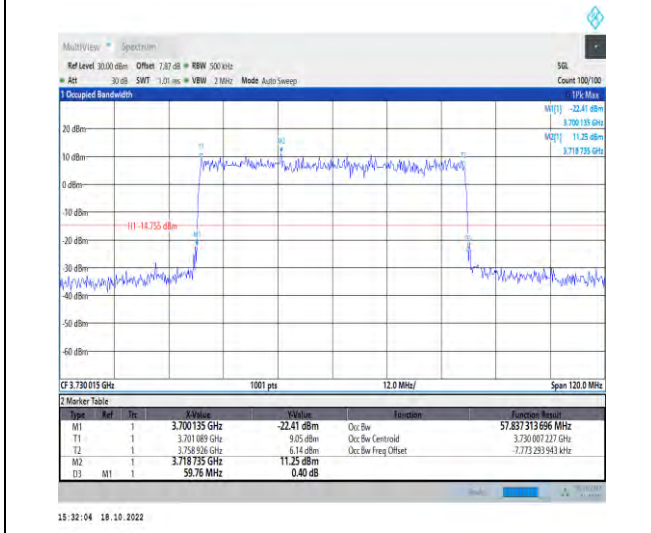


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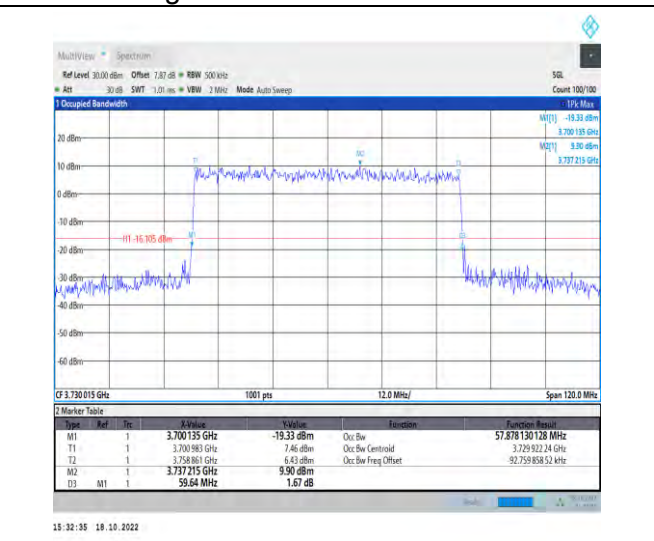
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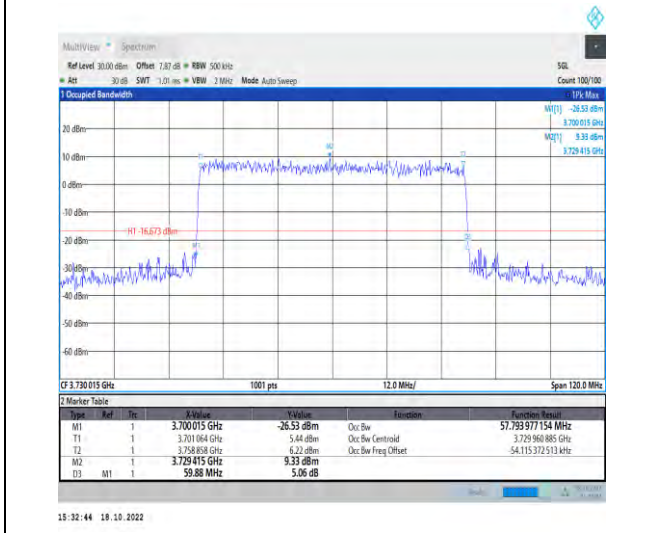
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1-N77-3700-3980-PC2-30-60-L-6-CP-QPSK-Outer_Full-162@0-Ant1-57.758-60.000-≤60-PASS

1-N77-3700-3980-PC2-30-60-L-7-CP-16QAM-Outer_Full-162@0-Ant1-57.878-59.640-≤60-PASS



1-N77-3700-3980-PC2-30-60-L-8-CP-64QAM-Outer_Full-162@0-Ant1-57.794-59.880-≤60-PASS

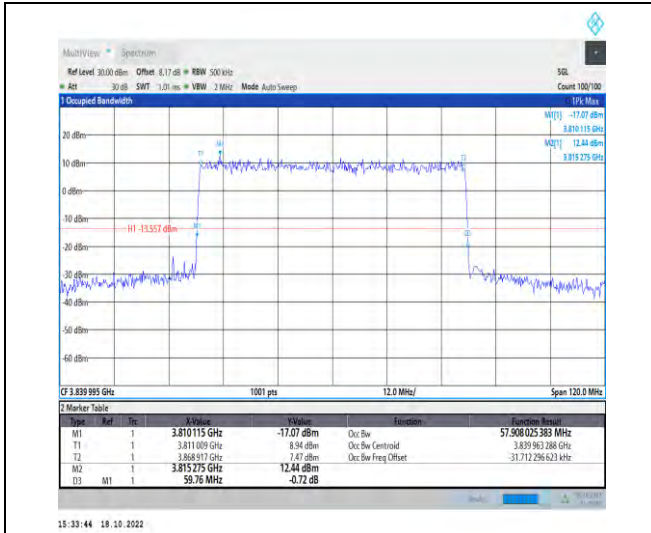
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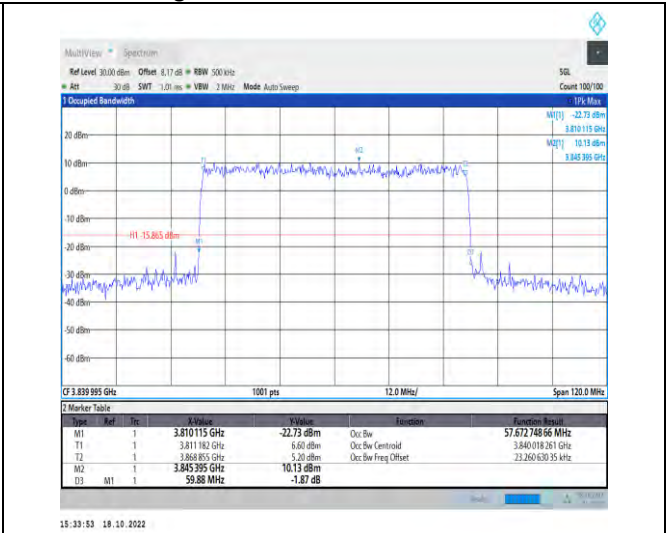
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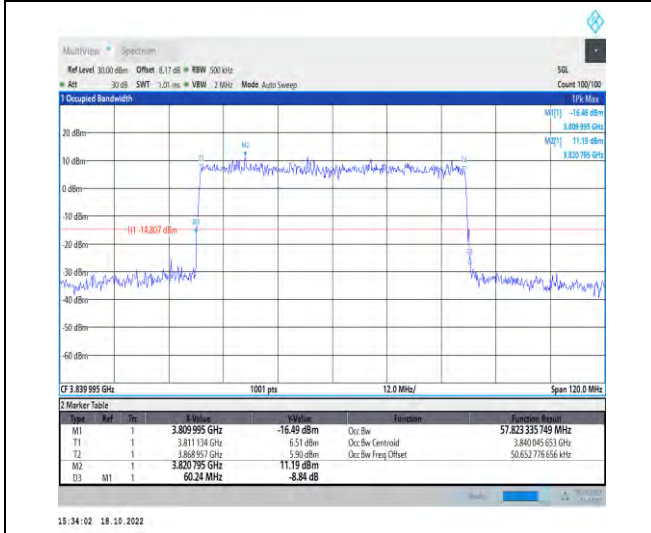
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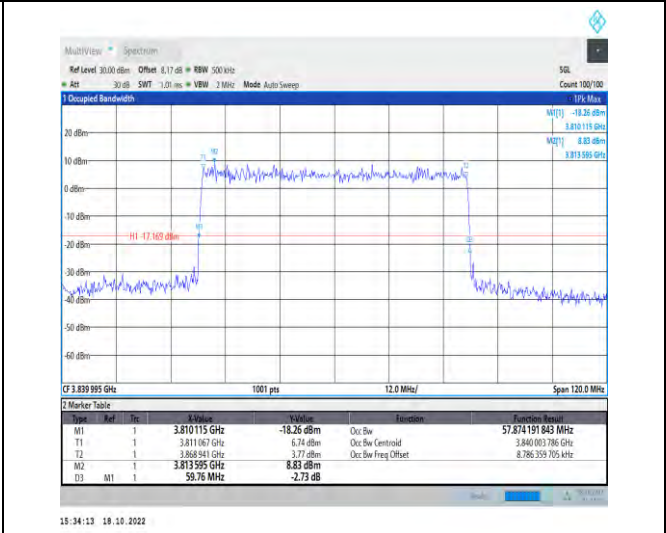
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1-N77-3700-3980-PC2-30-60-M-3-DFT-16QAM-Outer_Full-162@0-Ant1-57.673-59.880-≤60-PASS



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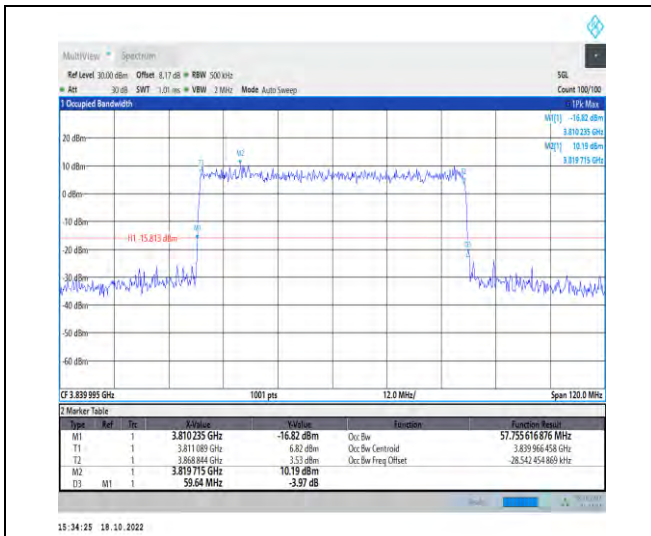


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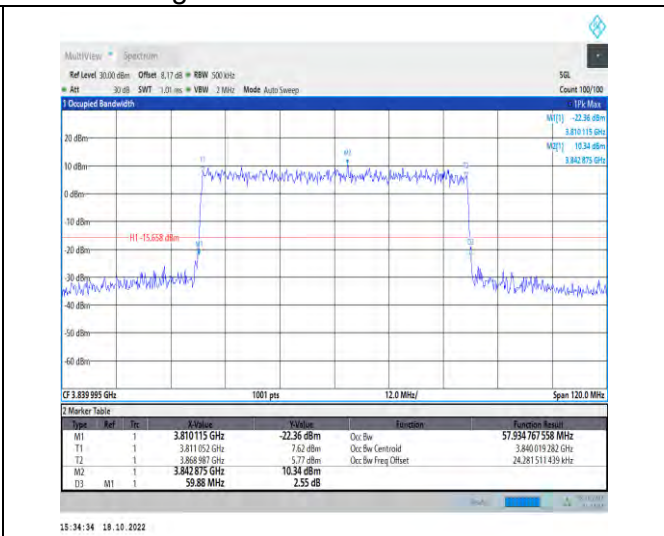


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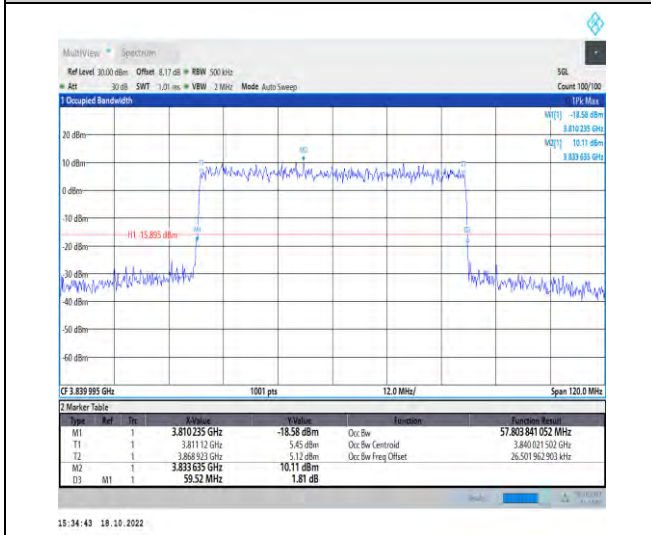
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1-N77-3700-3980-PC2-30-60-M-6-CP-QPSK-Outer_Full-162@0-Ant1-57.756-59.640-≤60-PASS



1-N77-3700-3980-PC2-30-60-M-7-CP-16QAM-Outer_Full-162@0-Ant1-57.935-59.880-≤60-PASS



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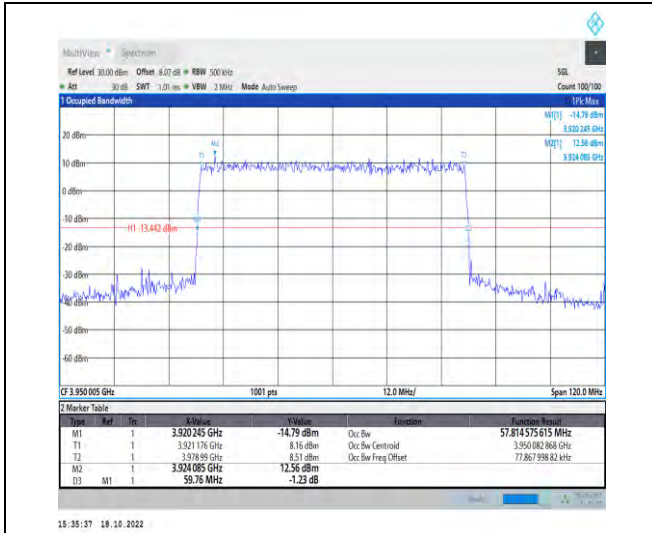
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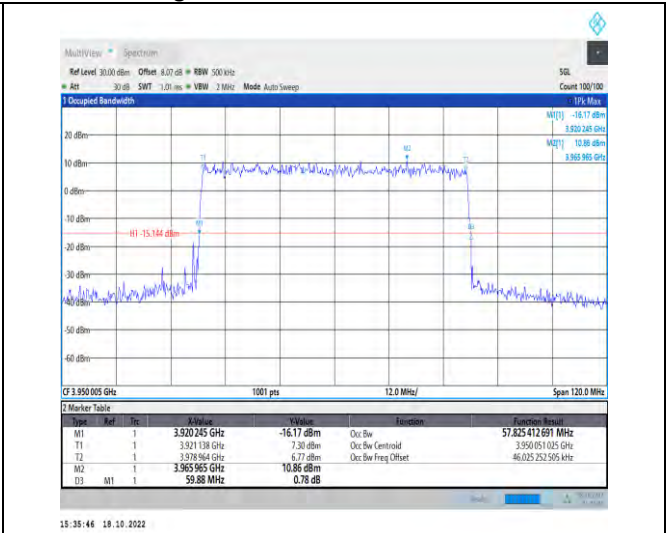
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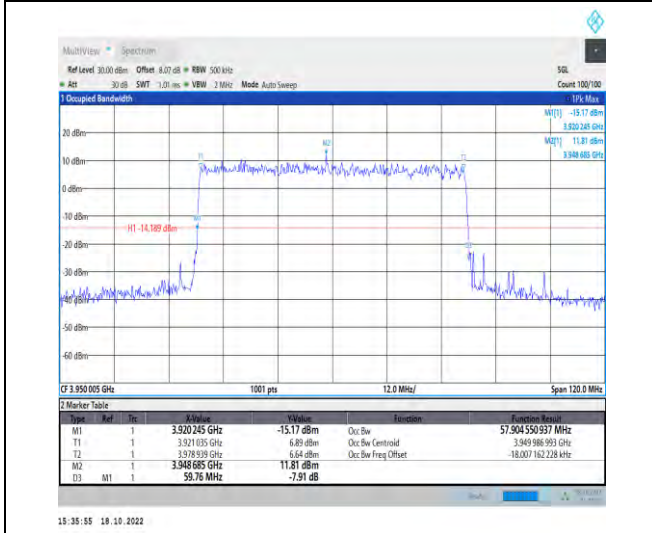
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1-N77-3700-3980-PC2-30-60-H-1-DFT-QPSK-Outer_Full-162@0-Ant1-57.815-59.760-≤60-PASS



1-N77-3700-3980-PC2-30-60-H-3-DFT-16QAM-Outer_Full-162@0-Ant1-57.825-59.880-≤60-PASS



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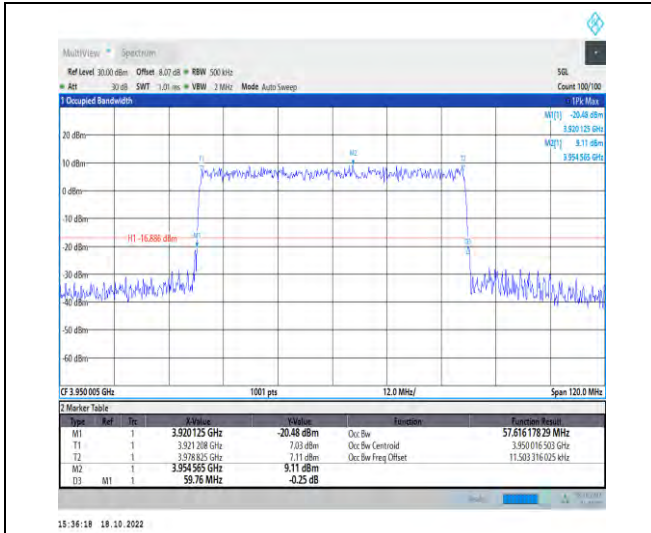


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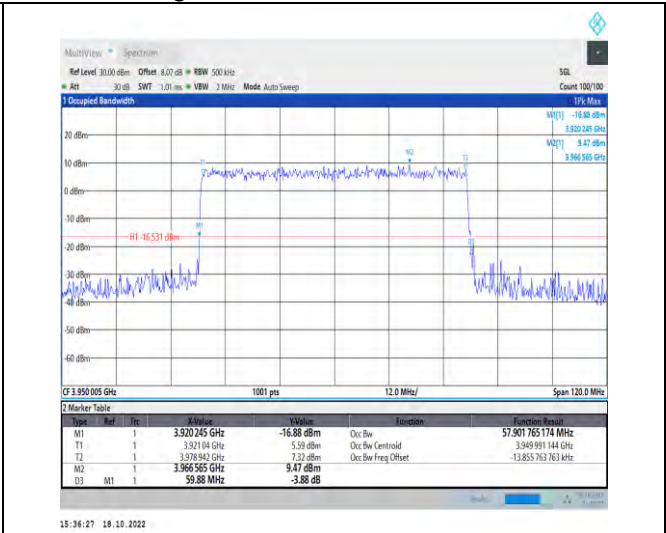


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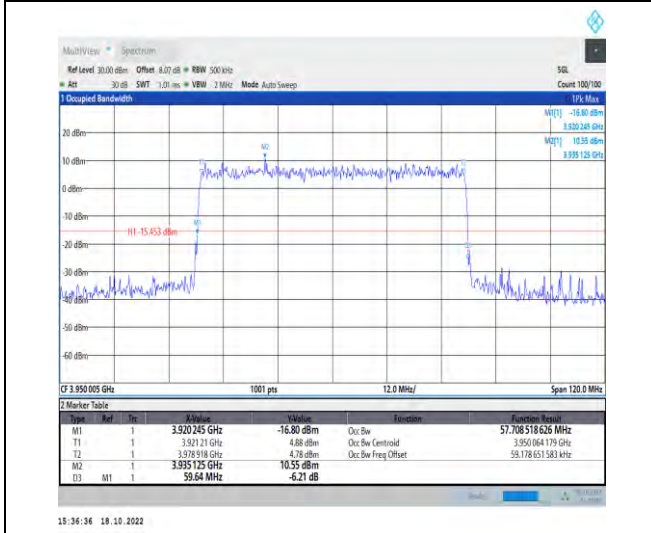
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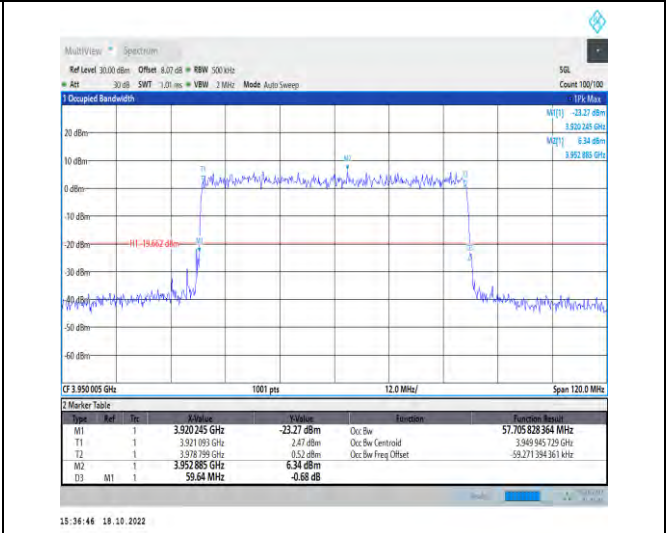
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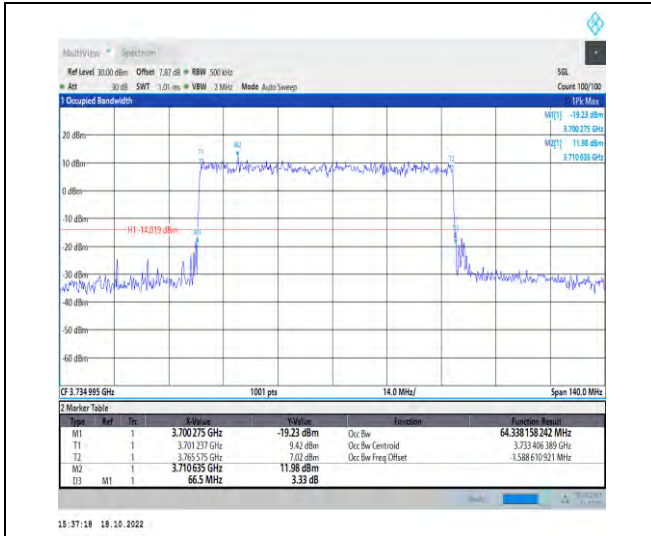
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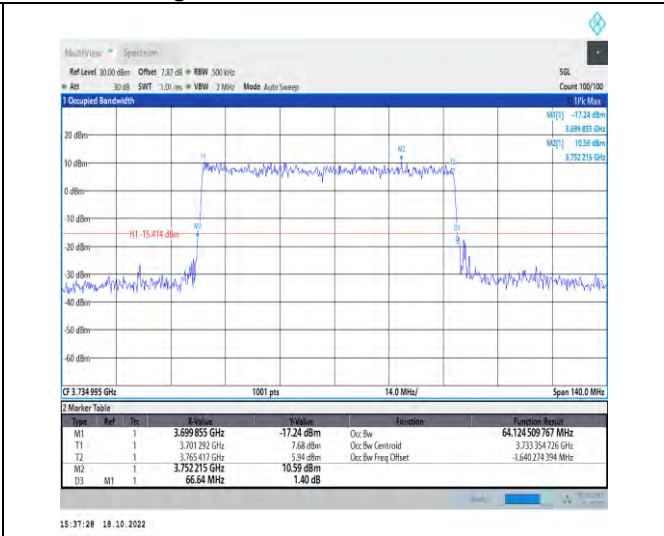
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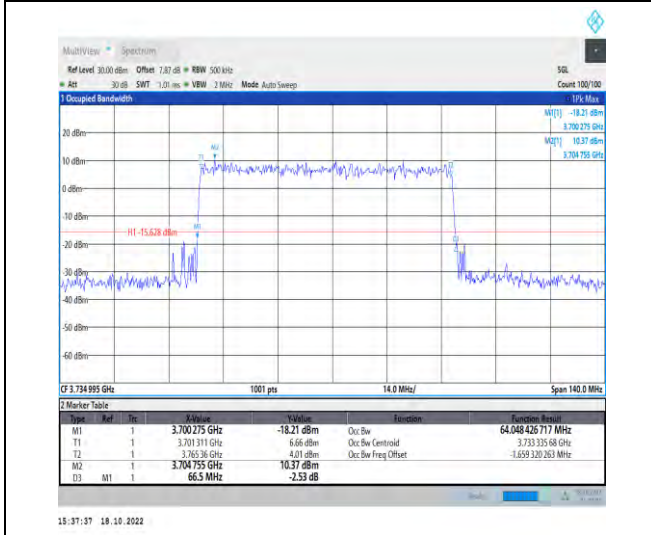
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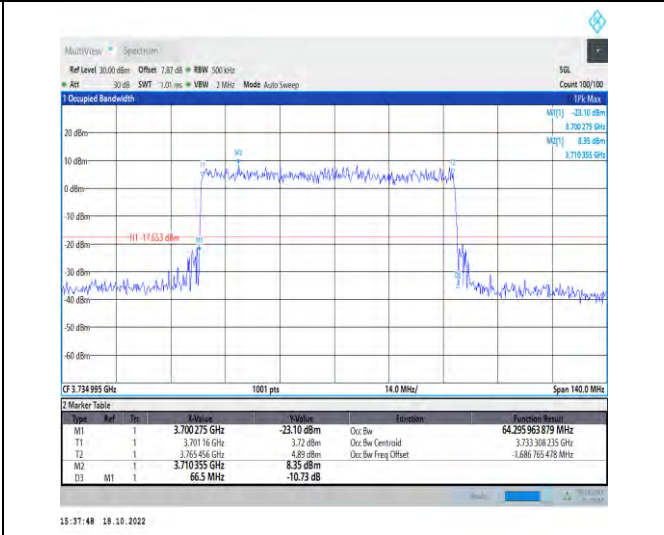
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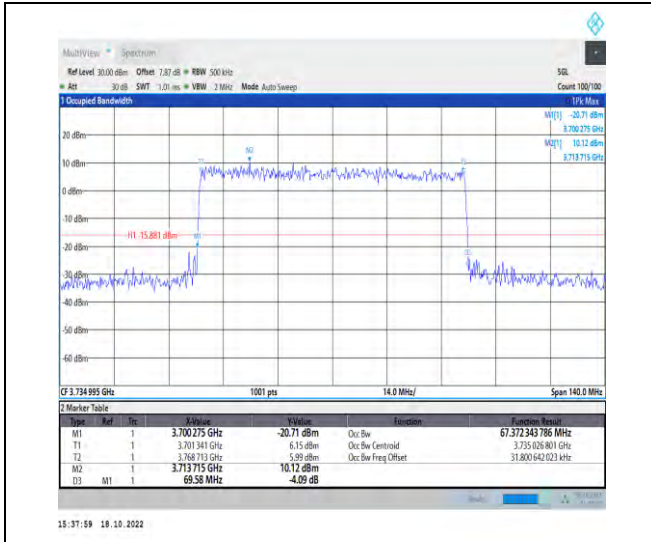


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1-N77-3700-3980-PC2-30-70-L-6-CP-QPSK-Outer_Full-189@0-Ant1-67.372-69.580-≤70-PASS

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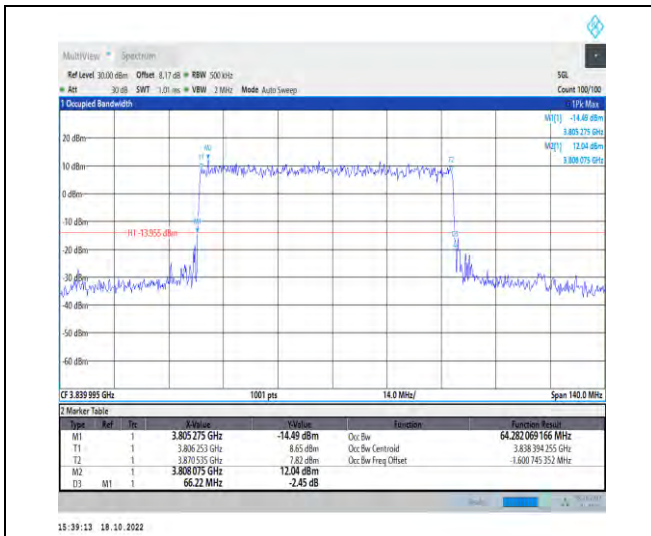
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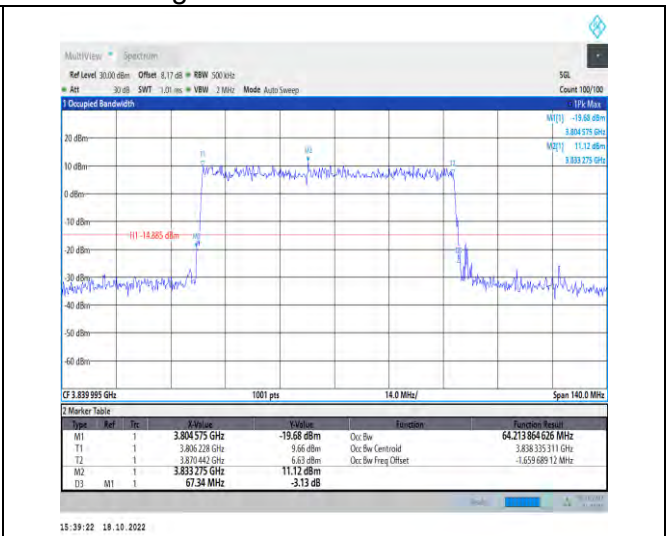


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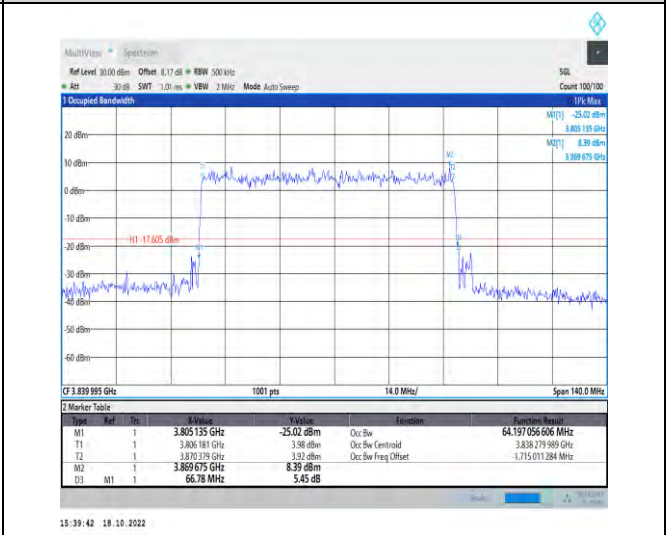
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1-N77-3700-3980-PC2-30-70-M-4-DFT-64QAM-Outer_Full-180@0-Ant1-64.129-66.500-≤70-PASS



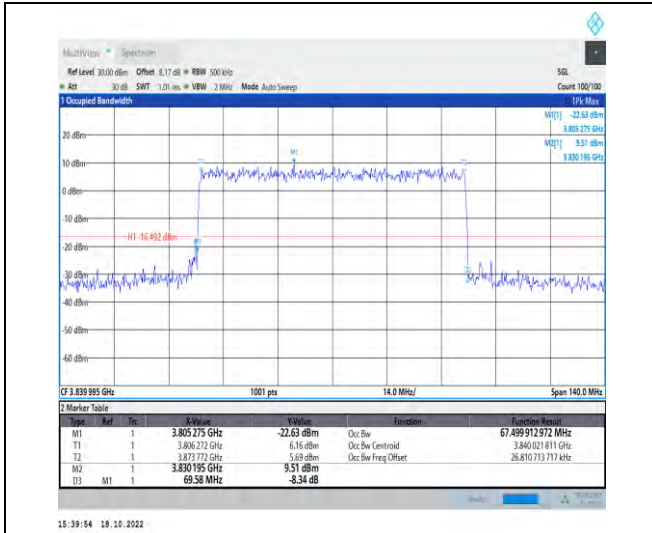
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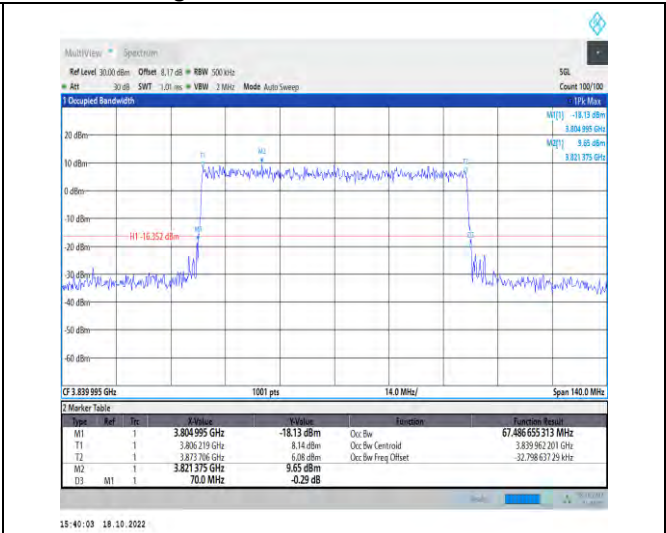
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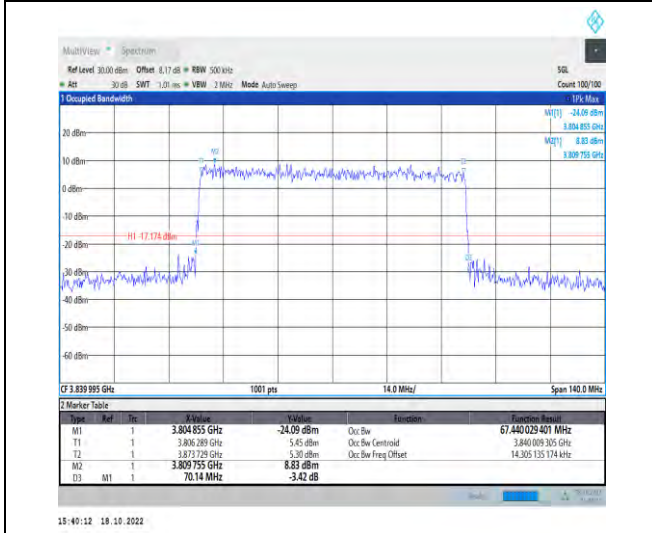
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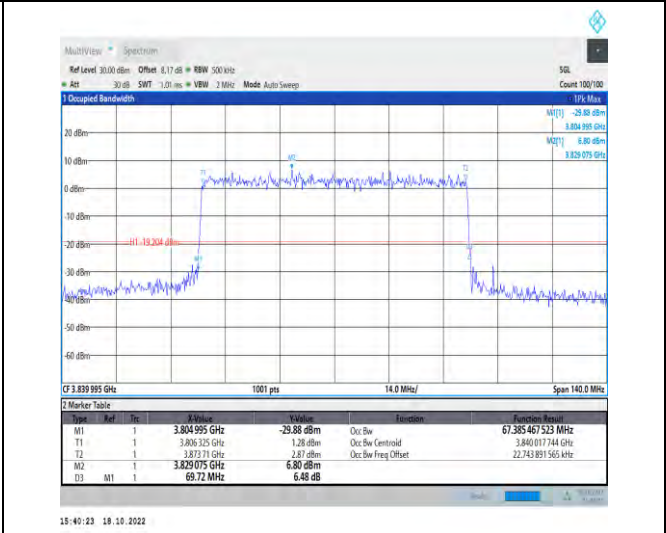
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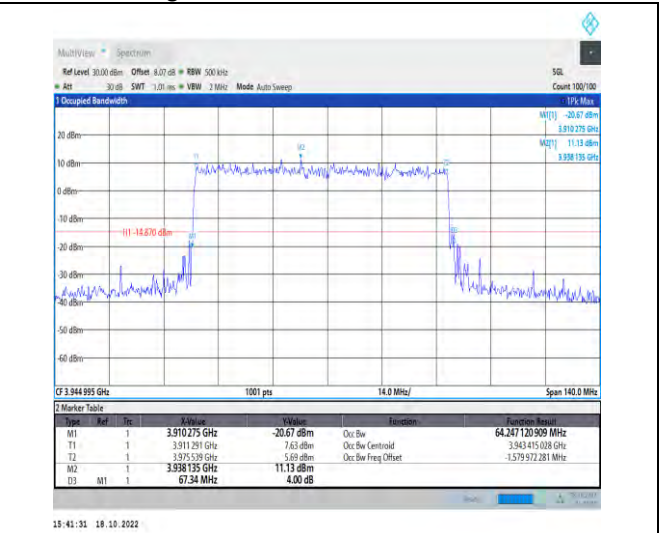
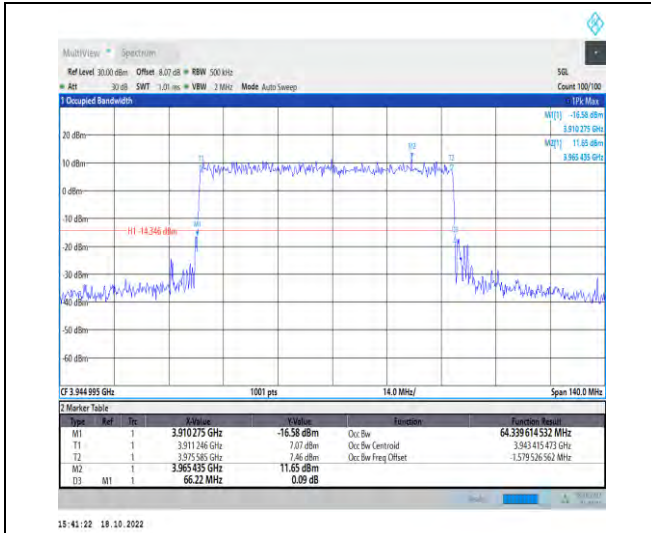


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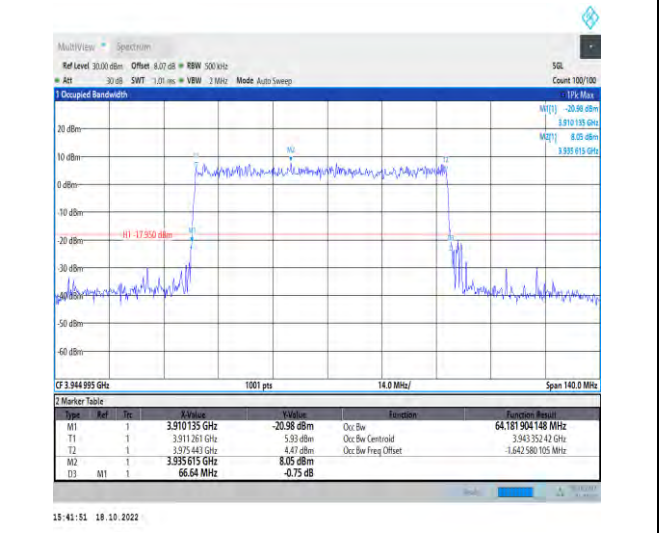
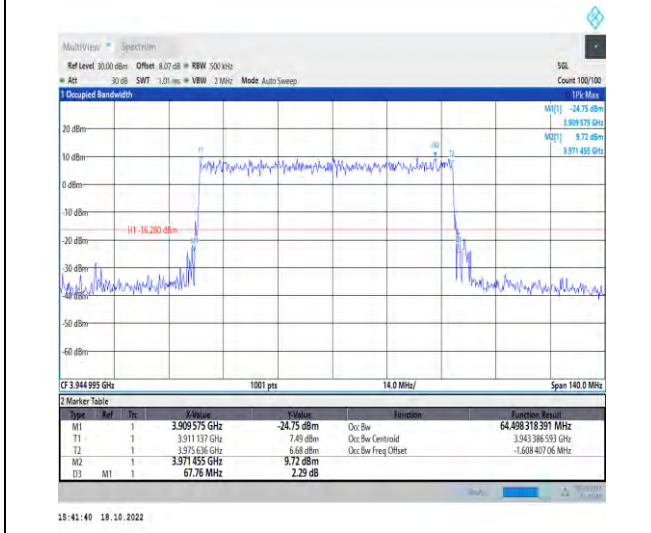
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1-N77-3700-3980-PC2-30-70-H-1-DFT-QPSK-Outer_Full-180@0-Ant1-64.34-66.220-≤70-PASS

1-N77-3700-3980-PC2-30-70-H-3-DFT-16QAM-Outer_Full-180@0-Ant1-64.247-67.340-≤70-PASS



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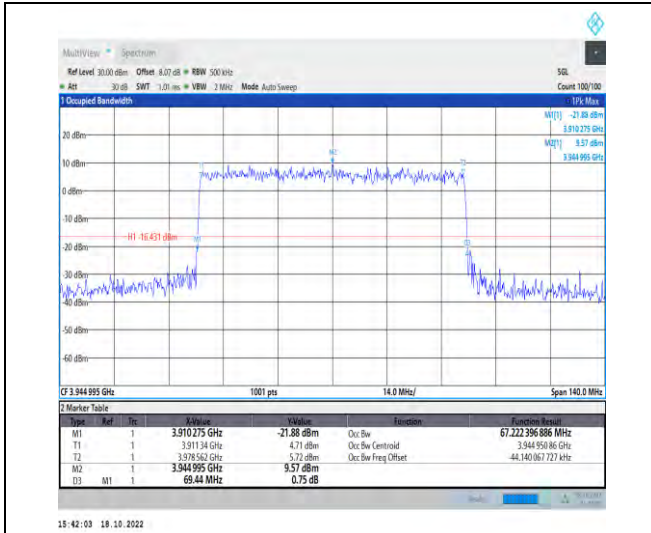
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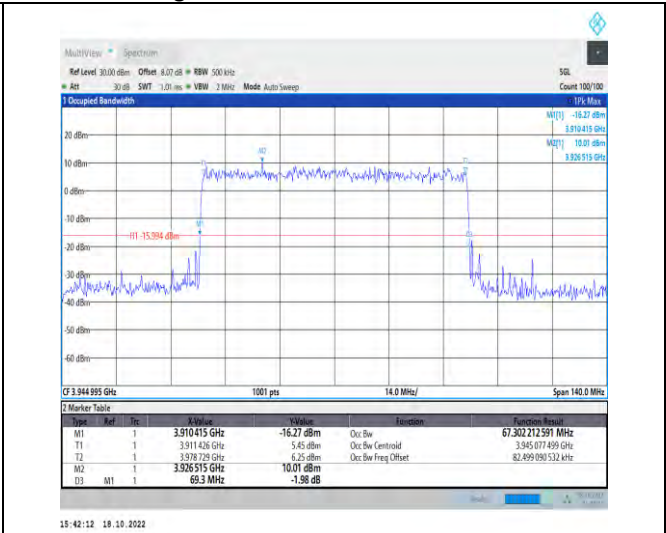
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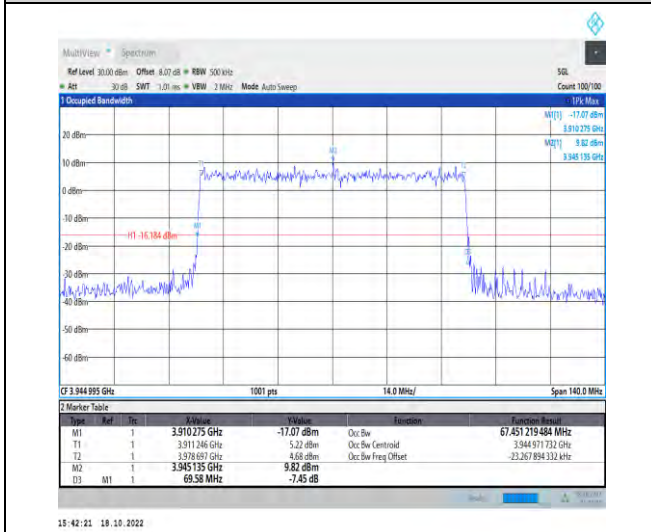
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1-N77-3700-3980-PC2-30-70-H-6-CP-QPSK-Outer_Full-189@0-Ant1-67.222-69.440-≤70-PASS



1-N77-3700-3980-PC2-30-70-H-7-CP-16QAM-Outer_Full-189@0-Ant1-67.302-69.300-≤70-PASS



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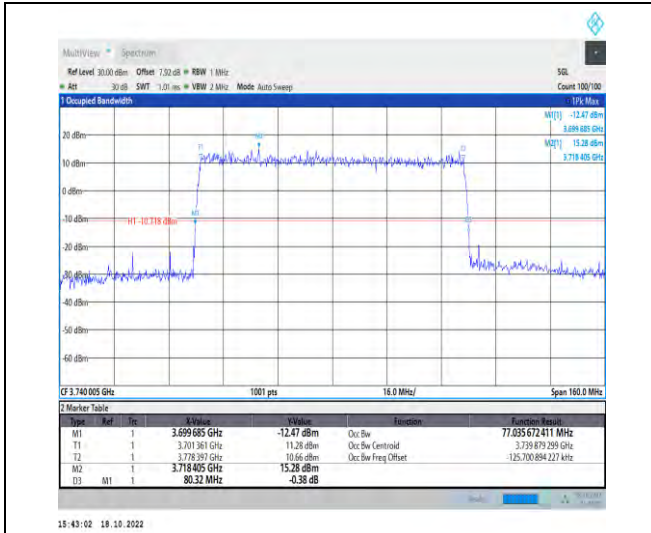


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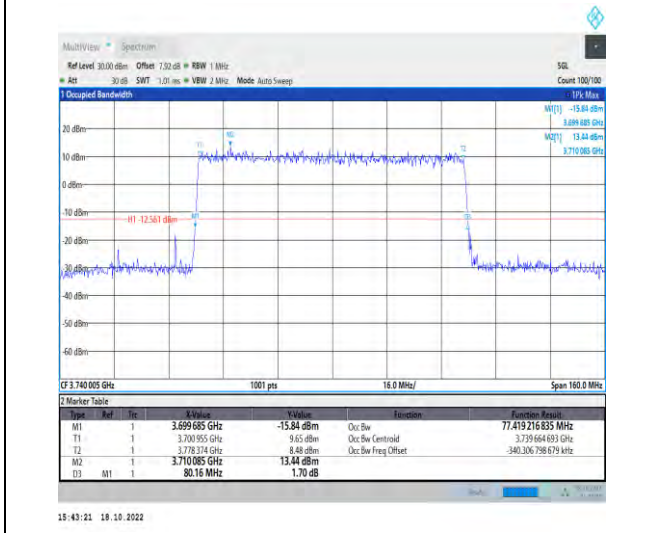
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1-N77-3700-3980-PC2-30-80-L-1-DFT-QPSK-Outer_Full-216@0-Ant1-77.036-80.320-≤80-PASS

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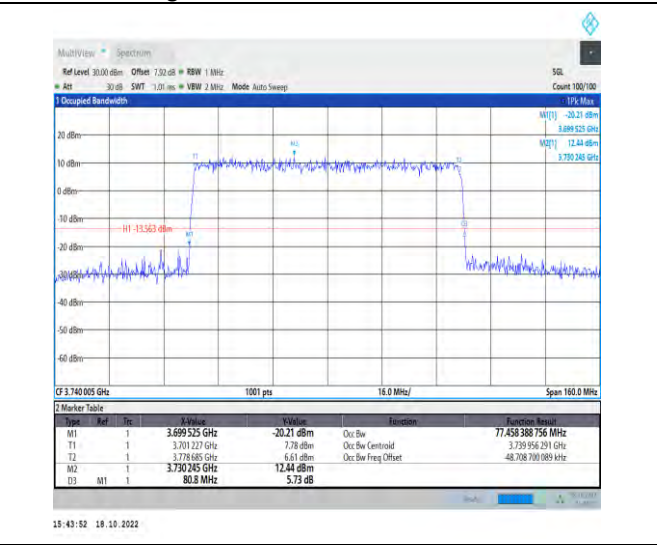
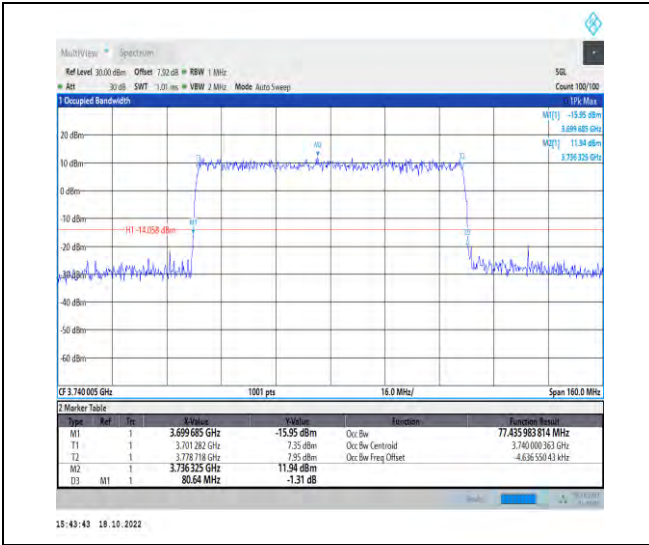
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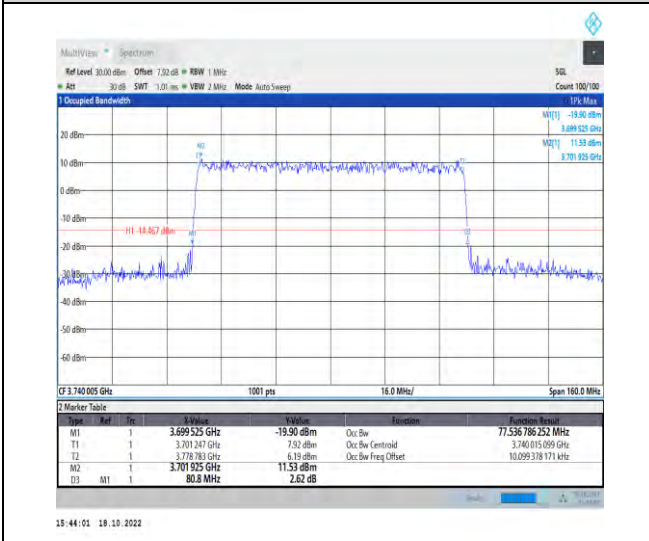
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1-N77-3700-3980-PC2-30-80-L-6-CP-QPSK-Outer_Full-217@0-Ant1-77.436-80.640-≤ 80-PASS

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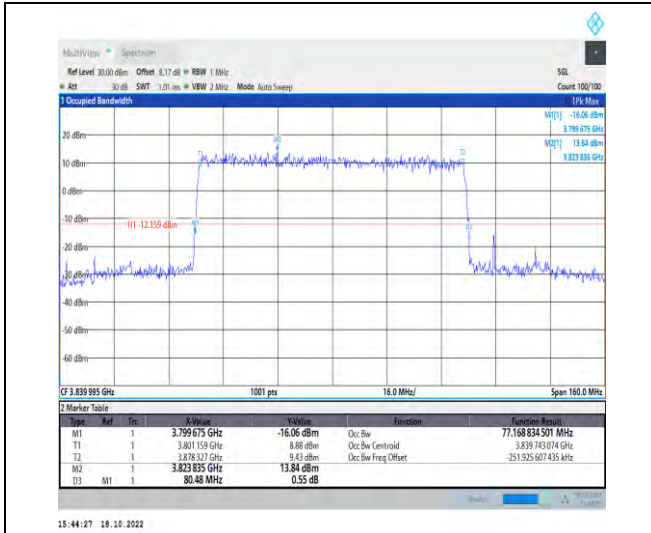
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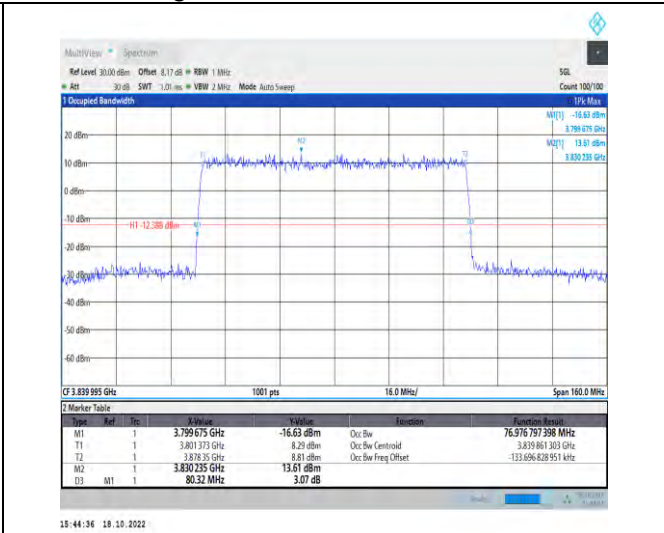
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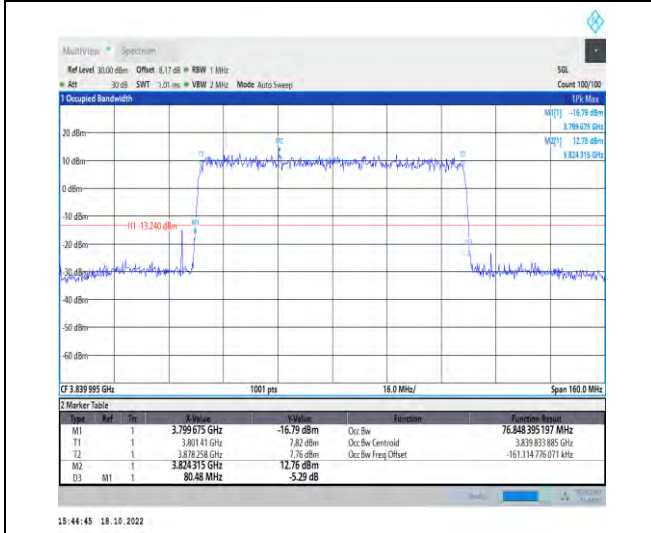
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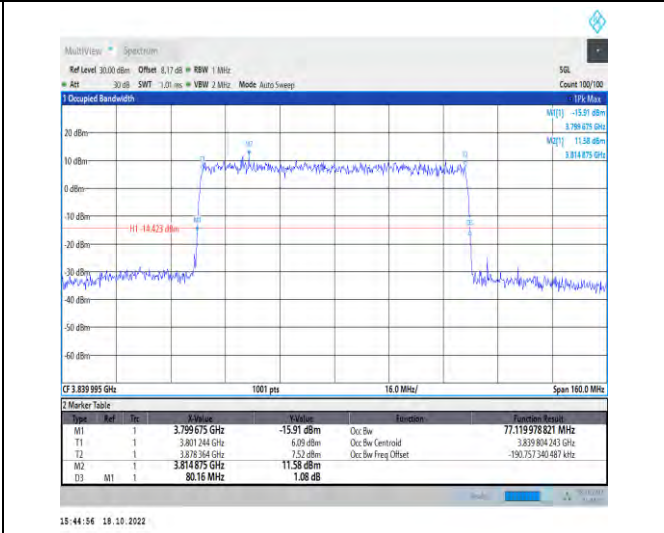
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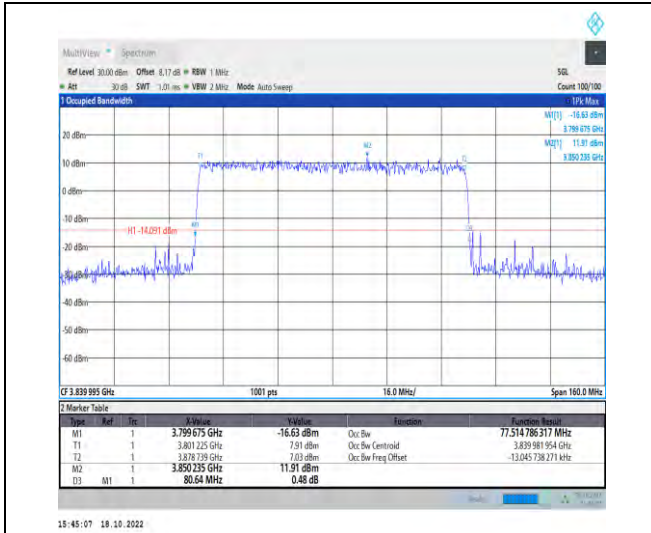
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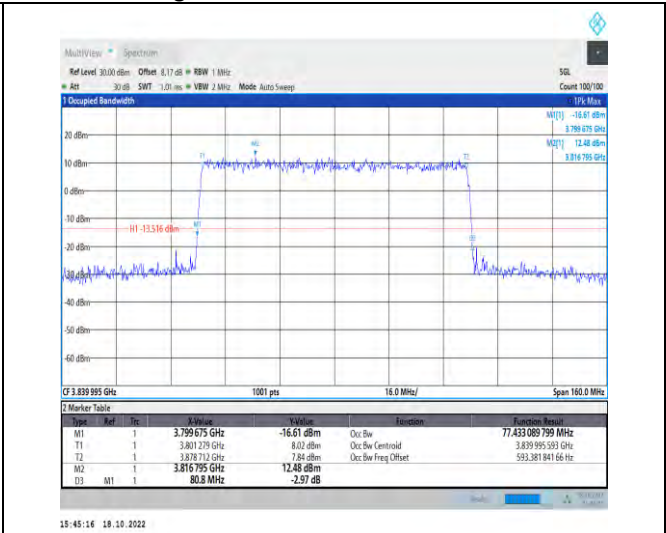
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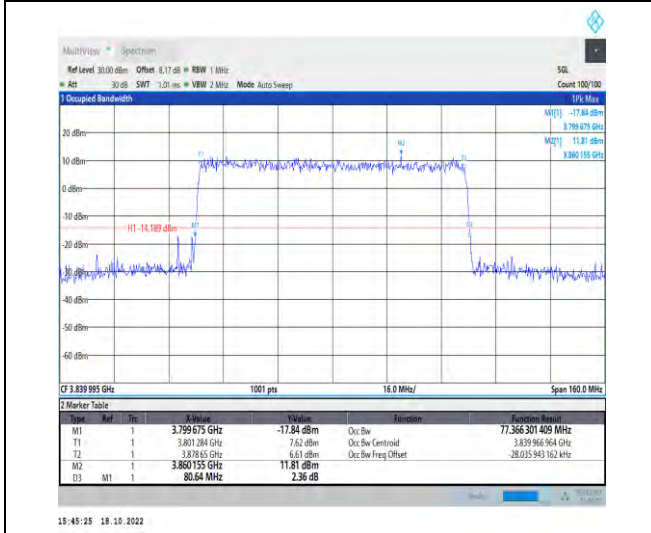
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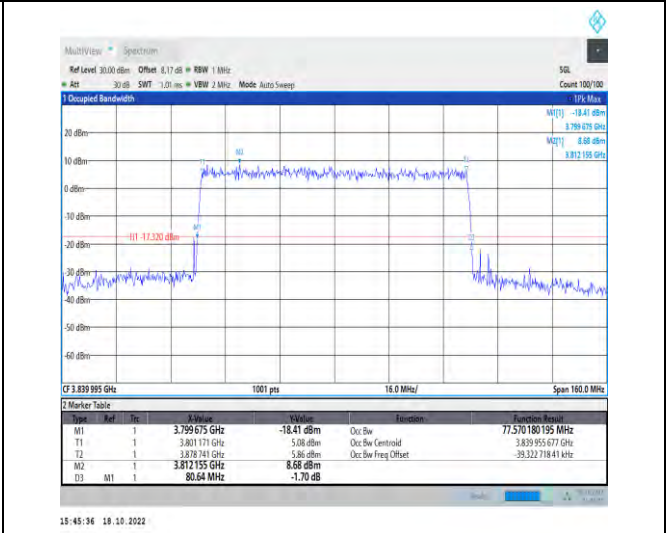
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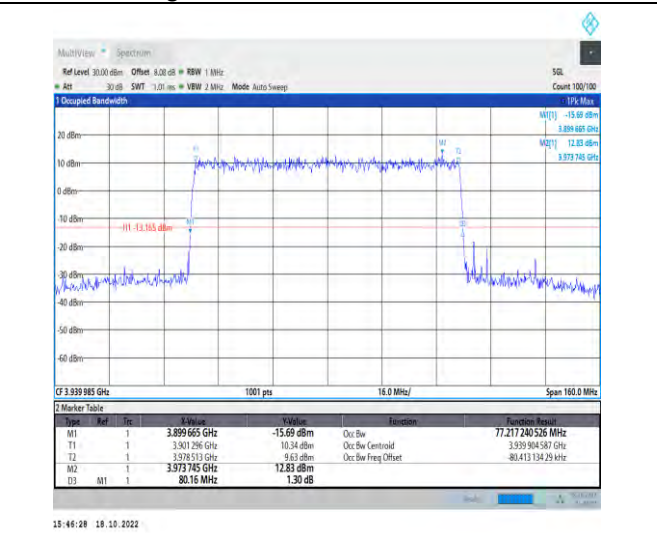
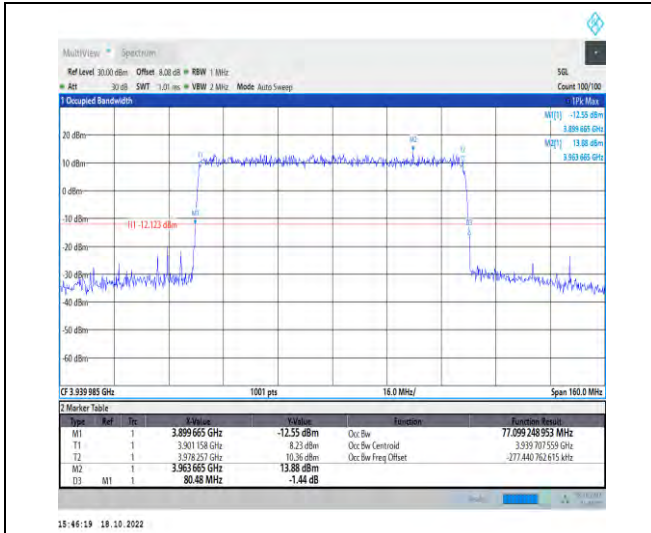


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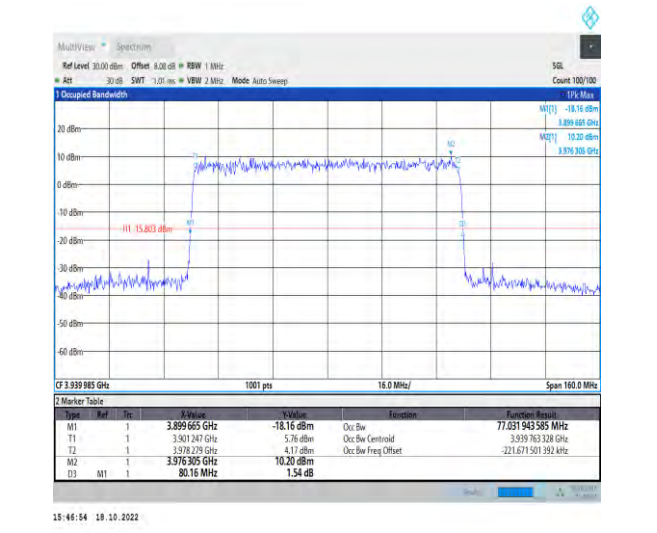
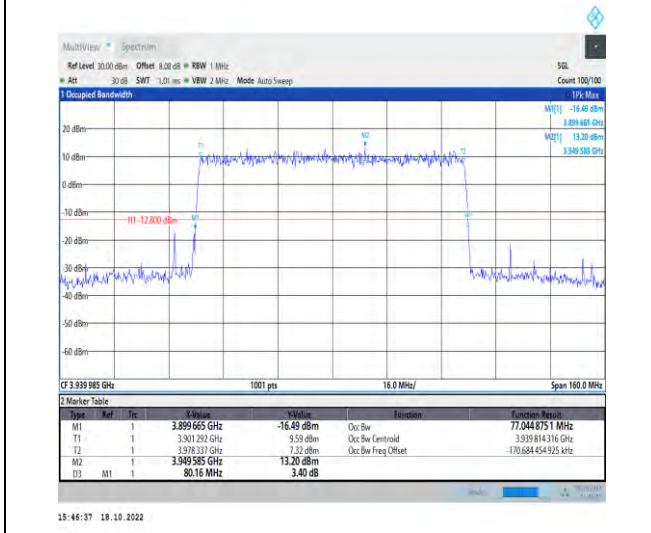
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1-N77-3700-3980-PC2-30-80-H-1-DFT-QPSK-Outer_Full-216@0-Ant1-77.099-80.480-≤80-PASS

1-N77-3700-3980-PC2-30-80-H-3-DFT-16QAM-Outer_Full-216@0-Ant1-77.217-80.160-≤80-PASS



1-N77-3700-3980-PC2-30-80-H-4-DFT-64QAM-Outer_Full-216@0-Ant1-77.045-80.160-≤80-PASS

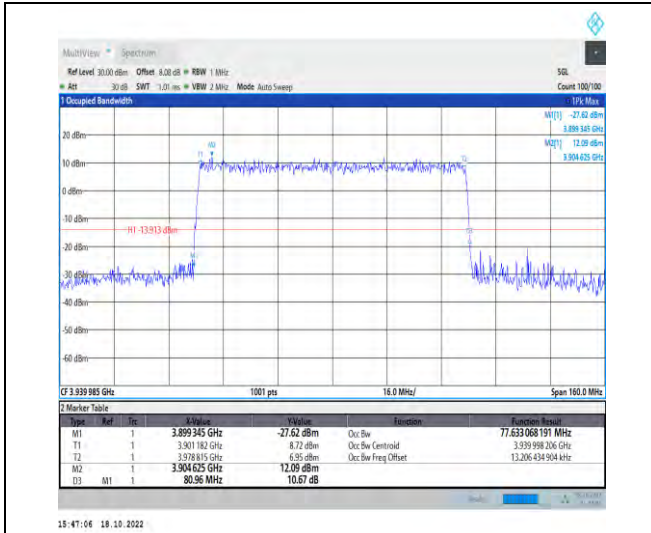
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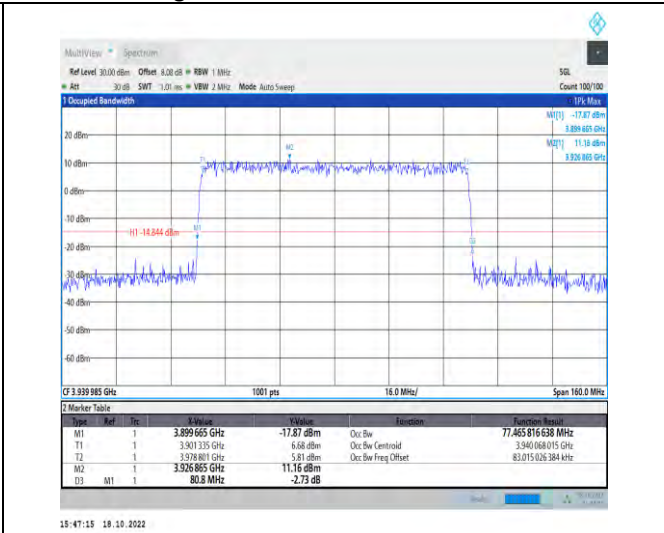
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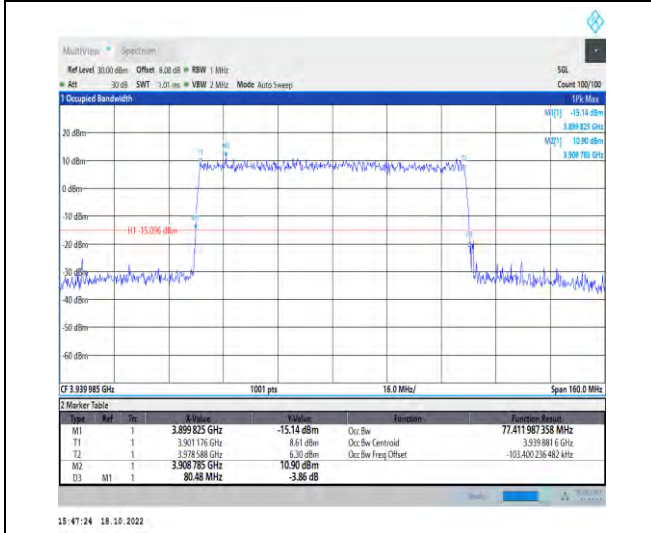
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1-N77-3700-3980-PC2-30-80-H-6-CP-QPSK-Outer_Full-217@0-Ant1-77.633-80.960-≤80-PASS



1-N77-3700-3980-PC2-30-80-H-7-CP-16QAM-Outer_Full-217@0-Ant1-77.466-80.800-≤80-PASS



1-N77-3700-3980-PC2-30-80-H-8-CP-64QAM-Outer_Full-217@0-Ant1-77.412-80.480-≤80-PASS

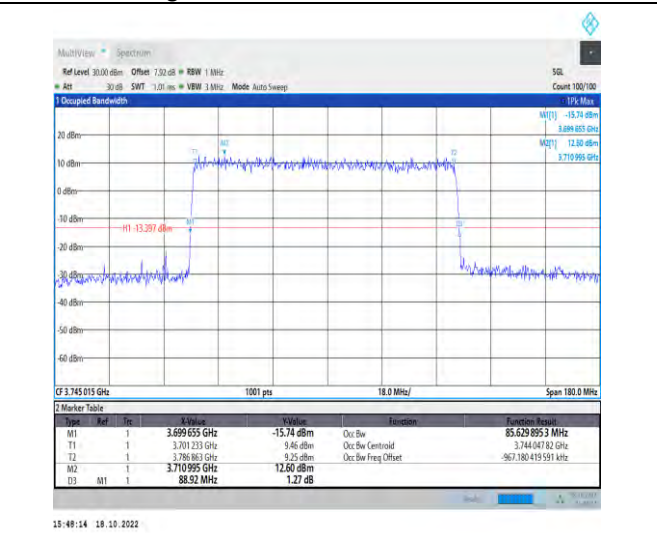
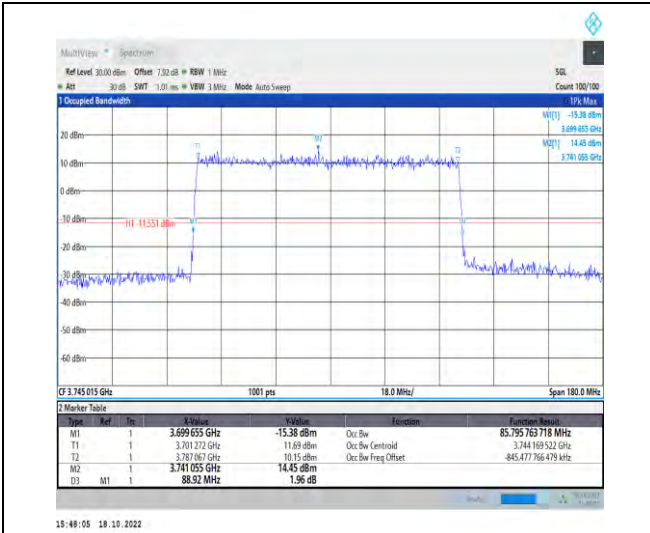


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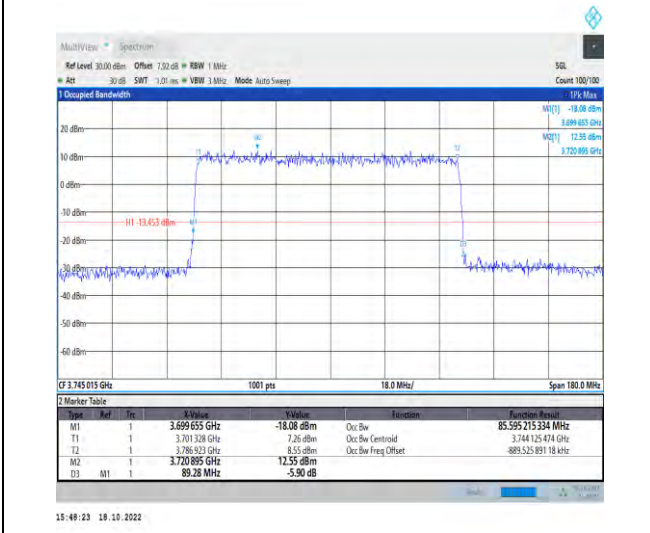
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1-N77-3700-3980-PC2-30-90-L-1-DFT-QPSK-Outer_Full-240@0-Ant1-85.796-88.920-≤90-PASS

1-N77-3700-3980-PC2-30-90-L-3-DFT-16QAM-Outer_Full-240@0-Ant1-85.63-88.920-≤90-PASS



1-N77-3700-3980-PC2-30-90-L-4-DFT-64QAM-Outer_Full-240@0-Ant1-85.595-89.280-≤90-PASS

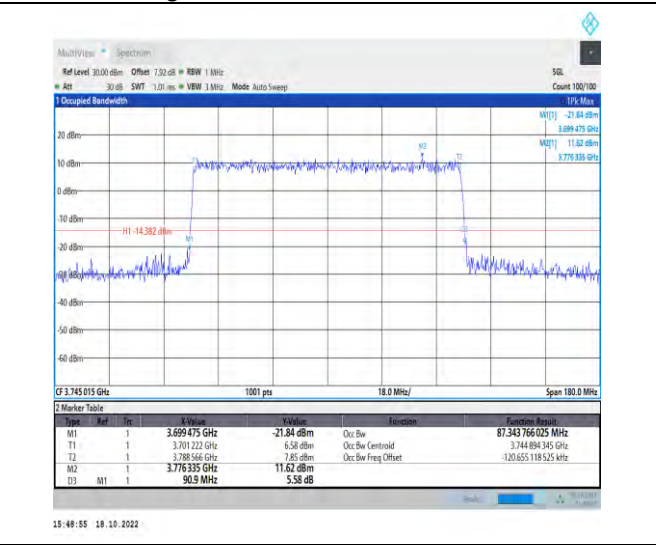
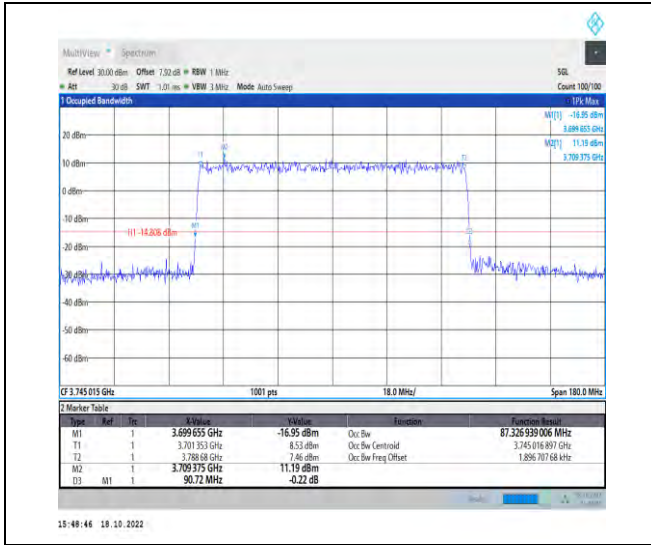
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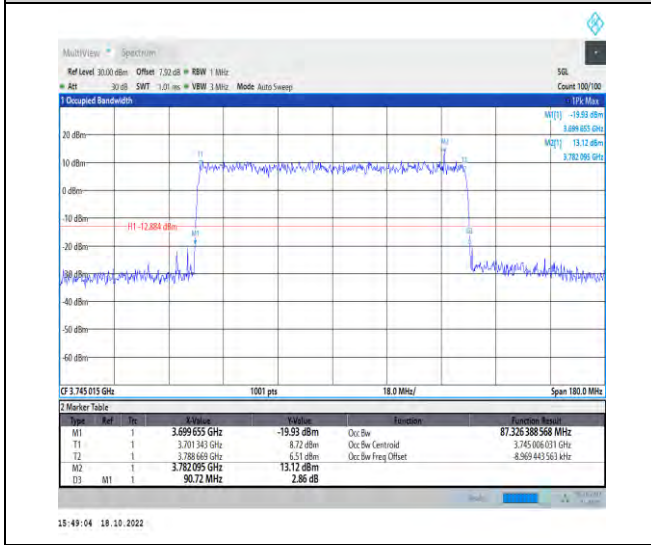
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1-N77-3700-3980-PC2-30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant1-87.327-90.720-≤ 90-PASS

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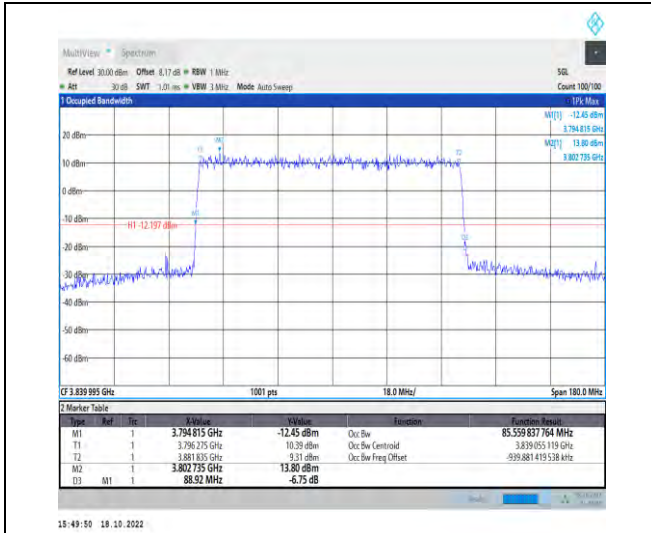
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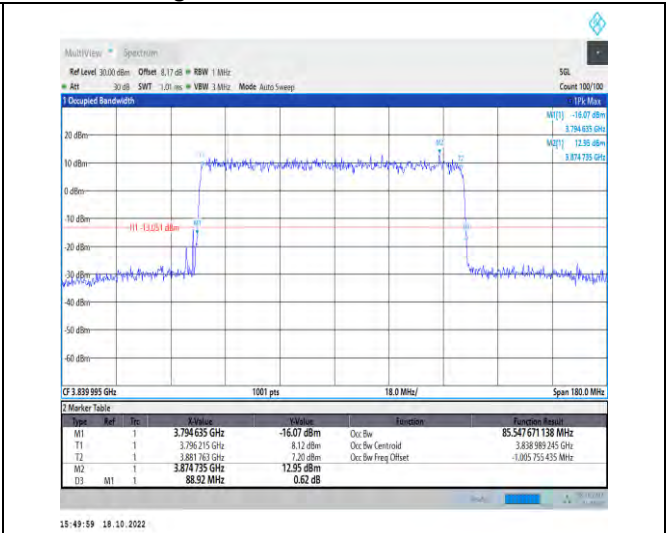


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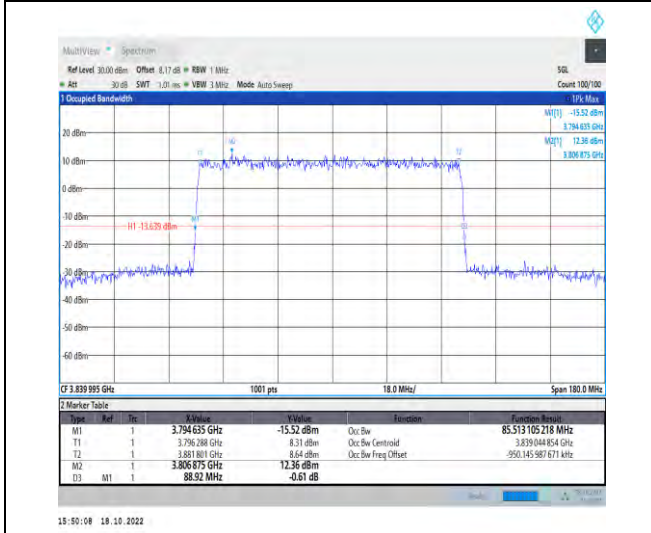
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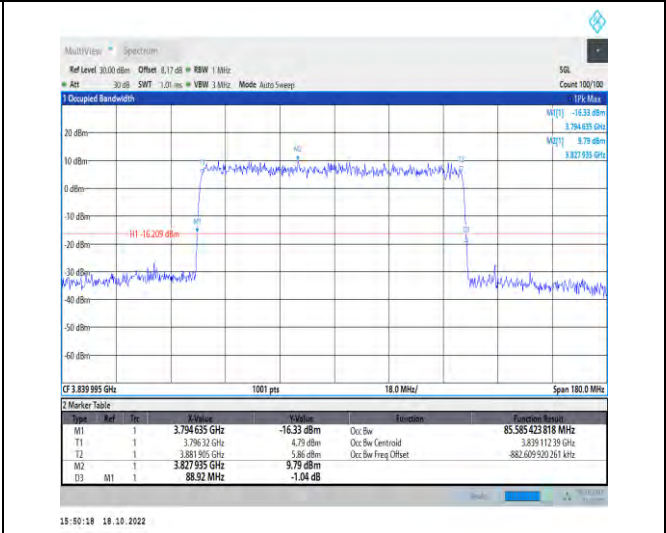
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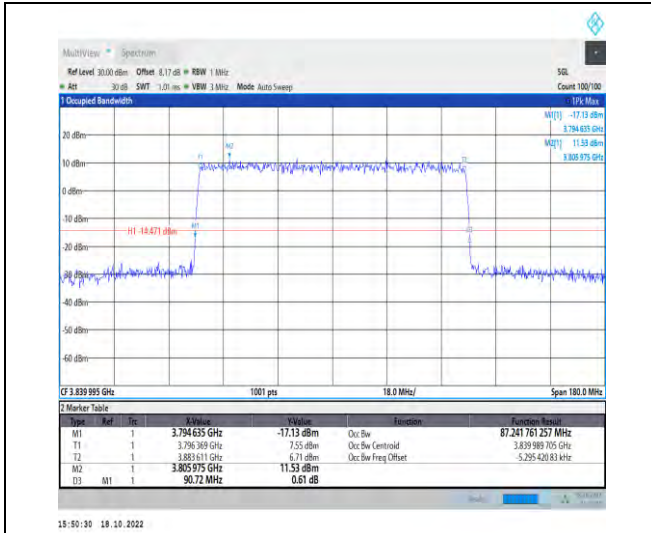
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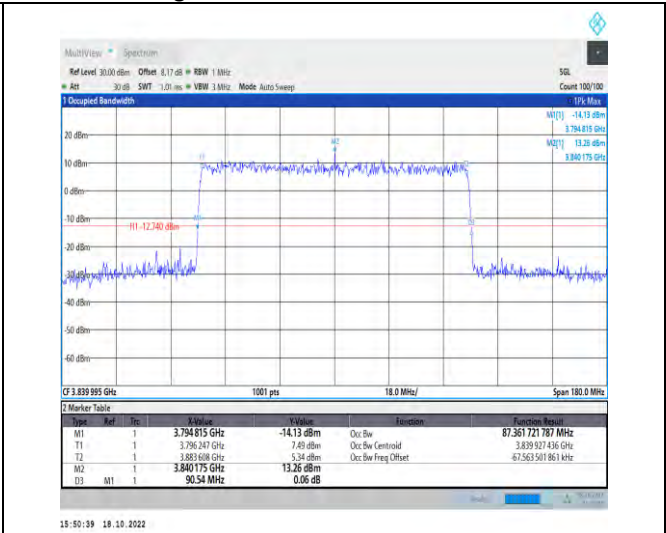
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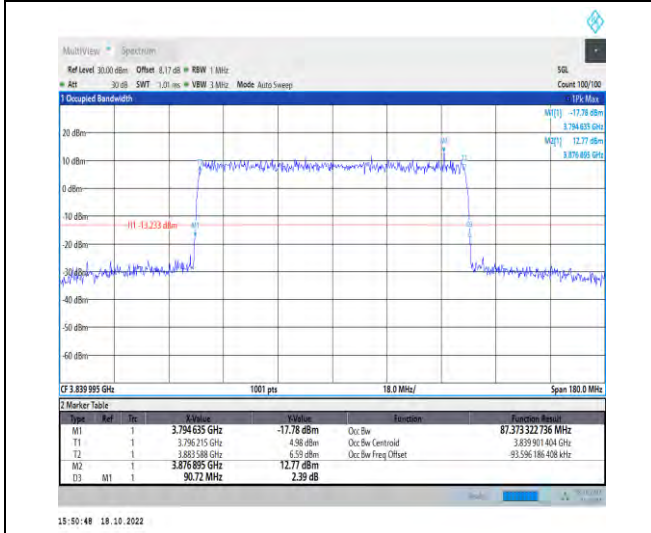
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1-N77-3700-3980-PC2-30-90-M-6-CP-QPSK-Outer_Full-245@0-Ant1-87.242-90.720-≤90-PASS



1-N77-3700-3980-PC2-30-90-M-7-CP-16QAM-Outer_Full-245@0-Ant1-87.362-90.540-≤90-PASS



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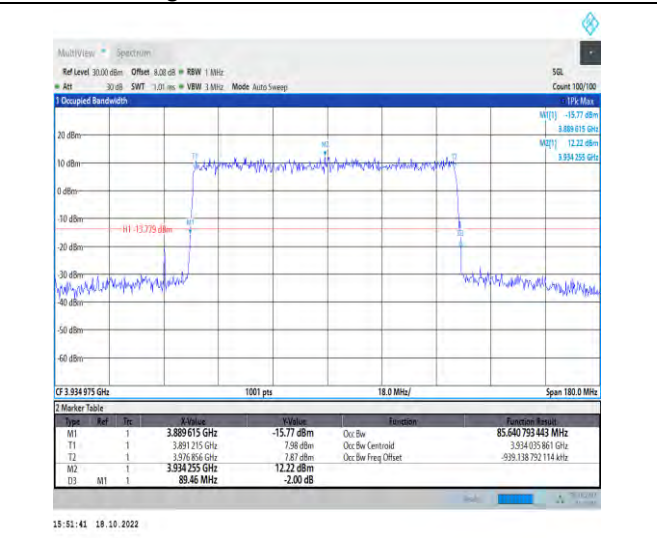
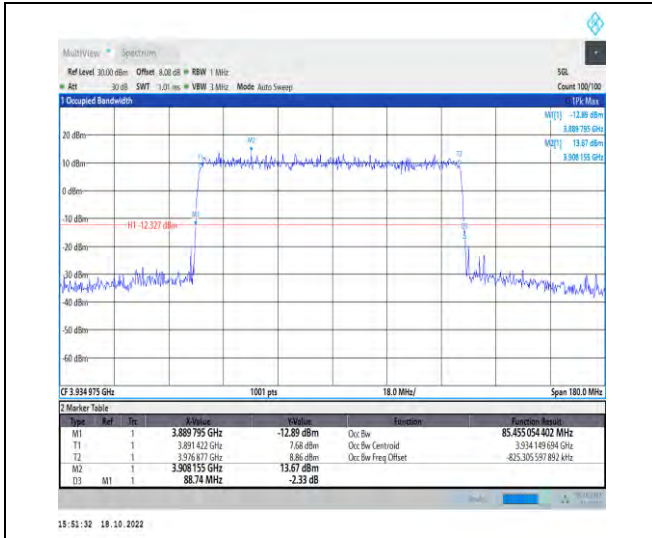


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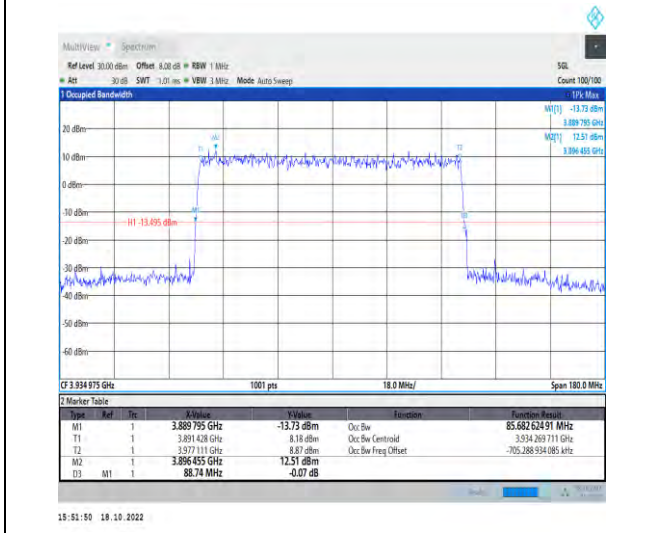
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1-N77-3700-3980-PC2-30-90-H-1-DFT-QPSK-Outer_Full-240@0-Ant1-85.455-88.740-≤90-PASS

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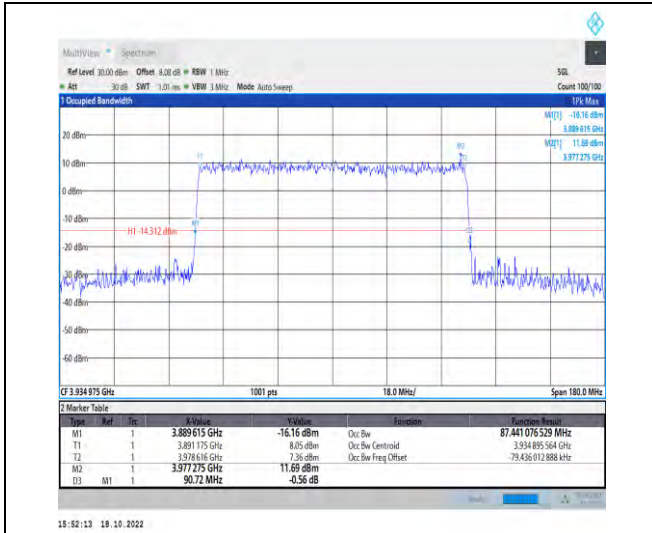
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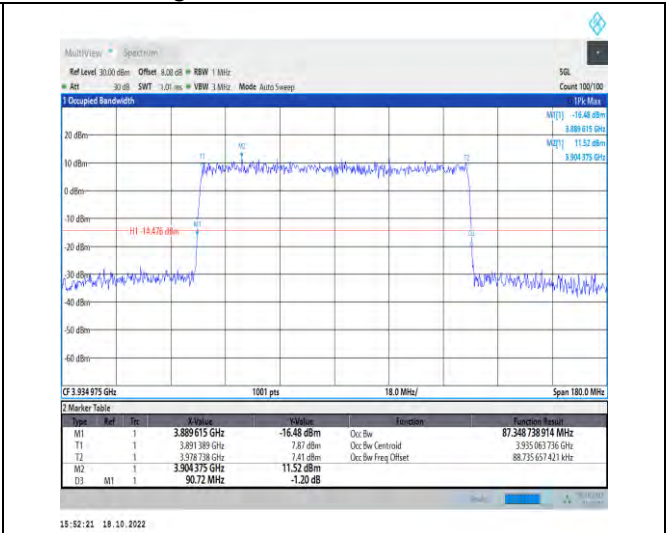


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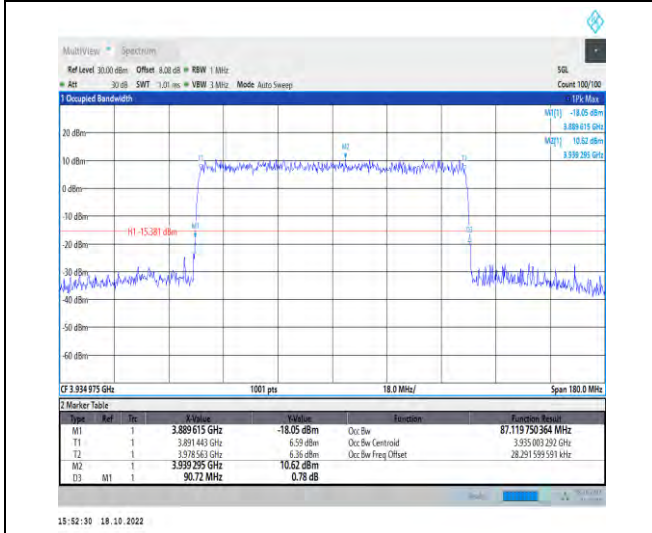
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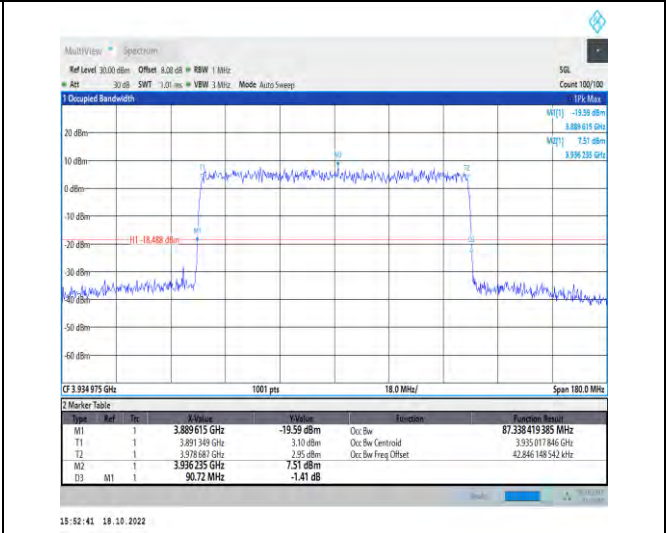
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1-N77-3700-3980-PC2-30-90-H-8-CP-64QAM-Outer_Full-245@0-Ant1-87.12-90.720-≤90-PASS



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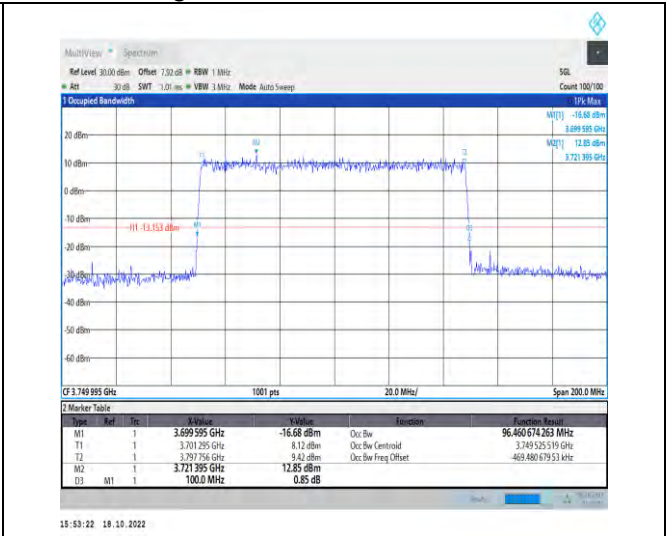


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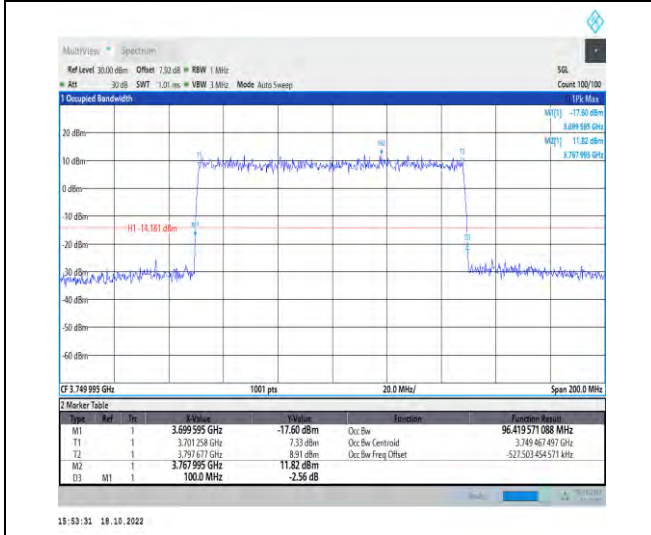
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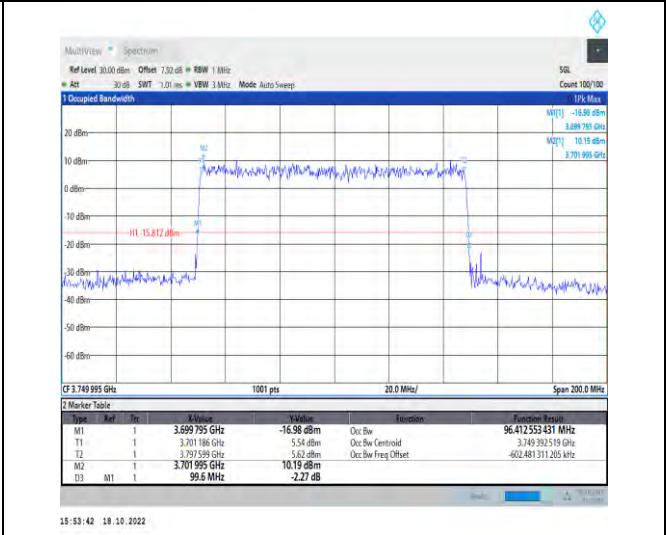
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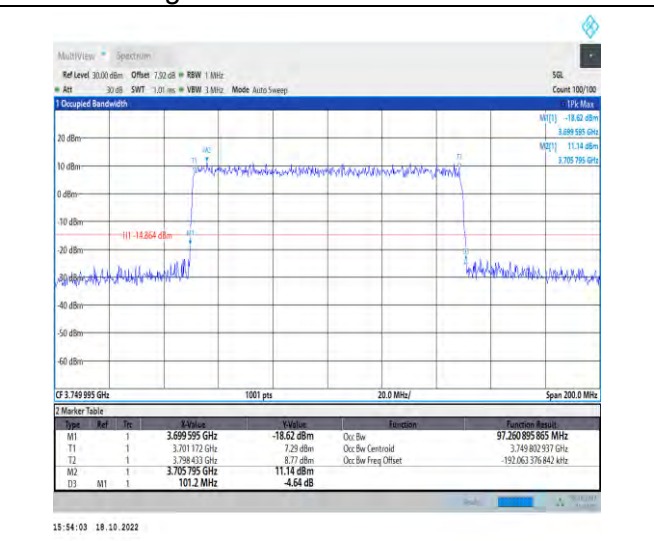
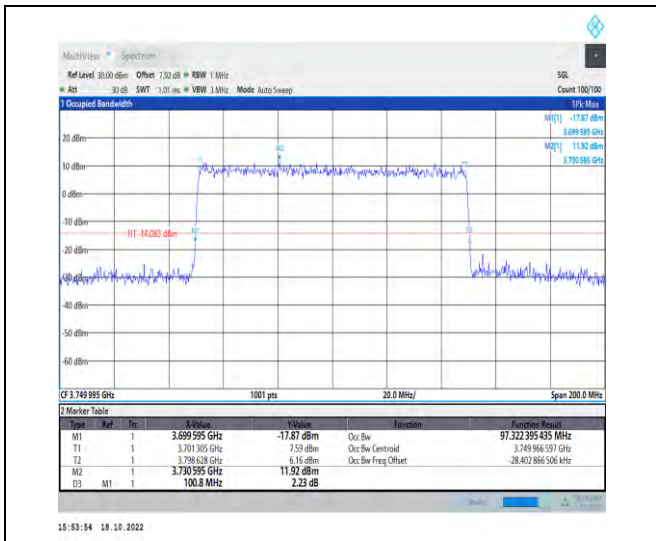


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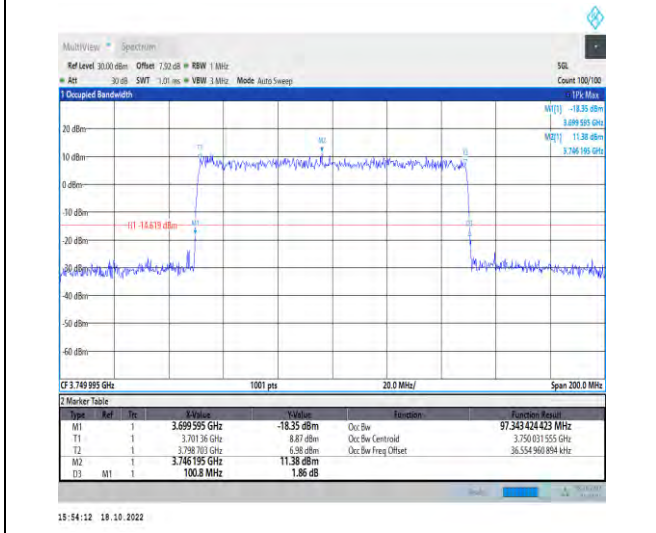
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1-N77-3700-3980-PC2-30-100-L-6-CP-QPSK-Outer_Full-273@0-Ant1-97.322-100.800-≤100-PASS

1-N77-3700-3980-PC2-30-100-L-7-CP-16QAM-Outer_Full-273@0-Ant1-97.261-101.200-≤100-PASS



1-N77-3700-3980-PC2-30-100-L-8-CP-64QAM-Outer_Full-273@0-Ant1-97.343-100.800-≤100-PASS

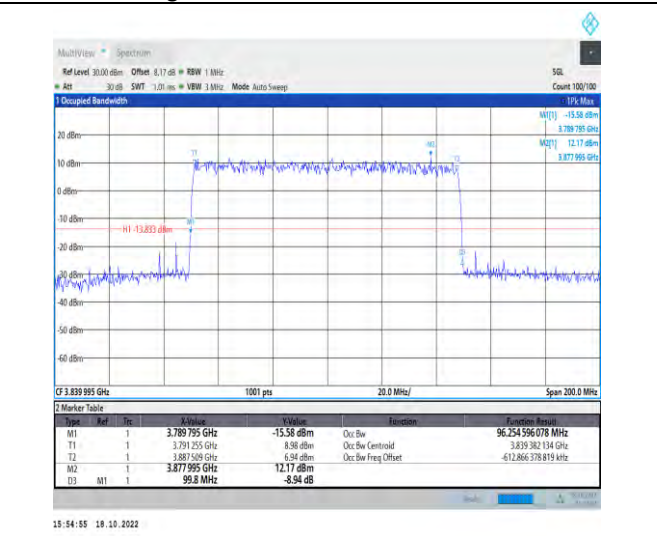
1-N77-3700-3980-PC2-30-100-L-9-CP-256QAM-Outer_Full-273@0-Ant1-97.235-101.800-≤100-PASS



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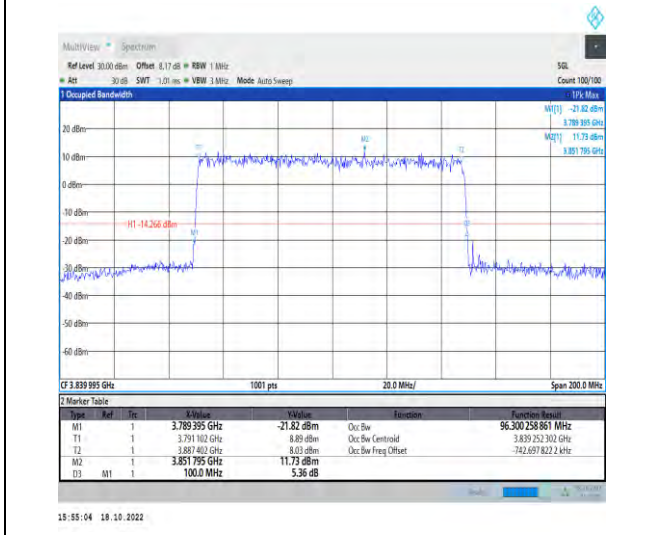
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1-N77-3700-3980-PC2-30-100-M-1-DFT-QPSK-Out er_Full-270@0-Ant1-96.304-99.800-≤100-PASS

1-N77-3700-3980-PC2-30-100-M-3-DFT-16QAM-Out er_Full-270@0-Ant1-96.255-99.800-≤100-PASS



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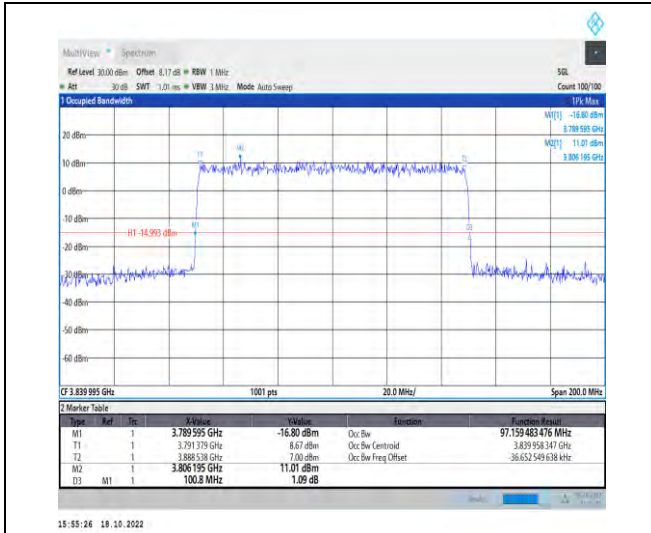
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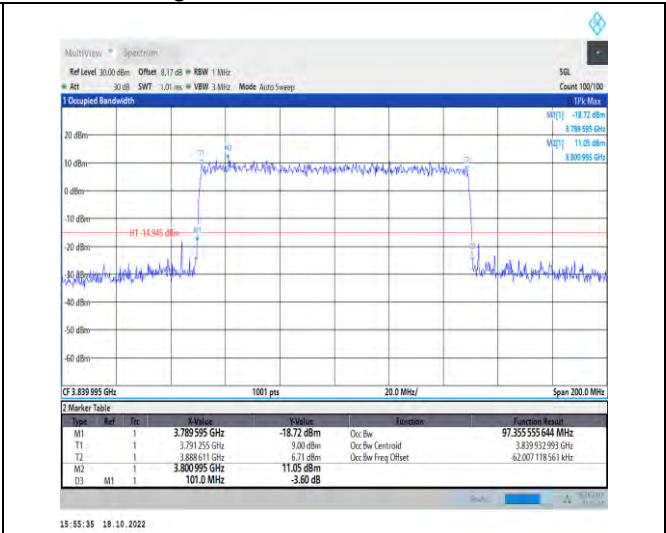
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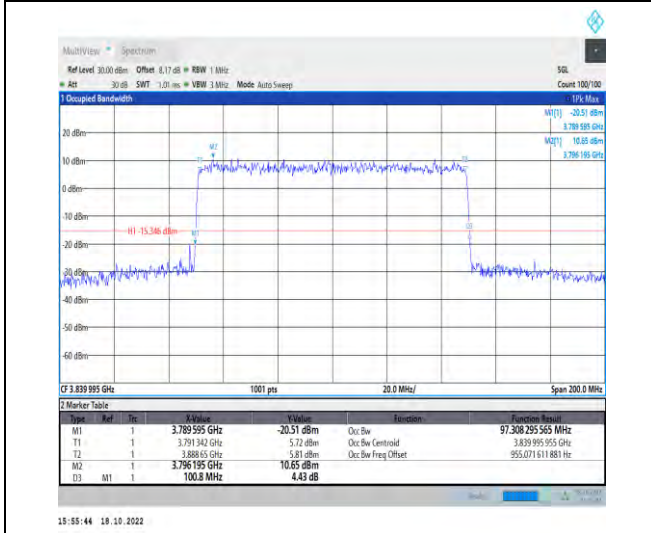
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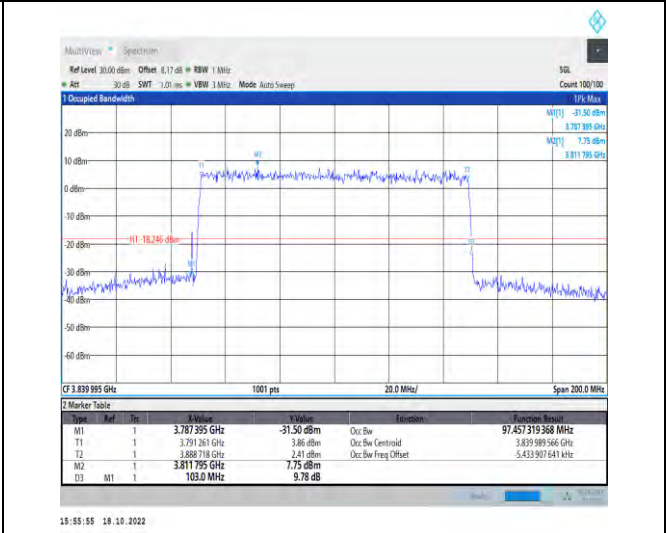
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1-N77-3700-3980-PC2-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-97.356-101.000-≤100-PASS



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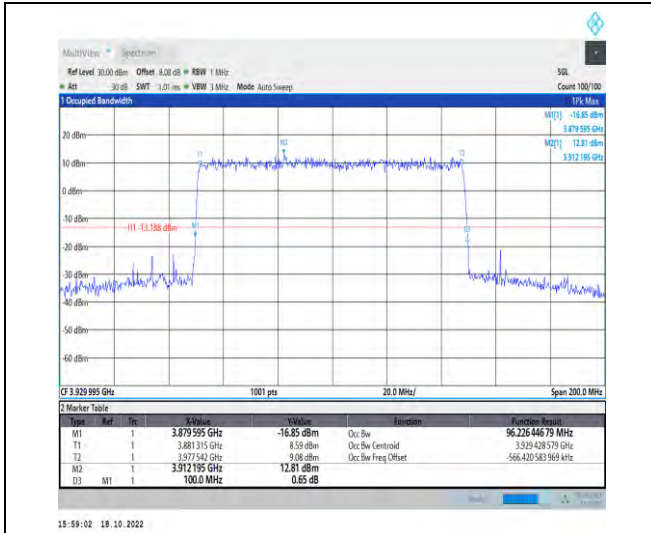


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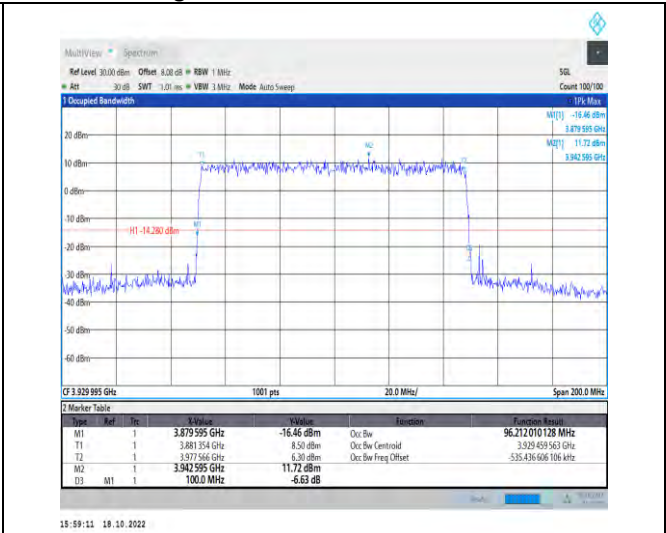


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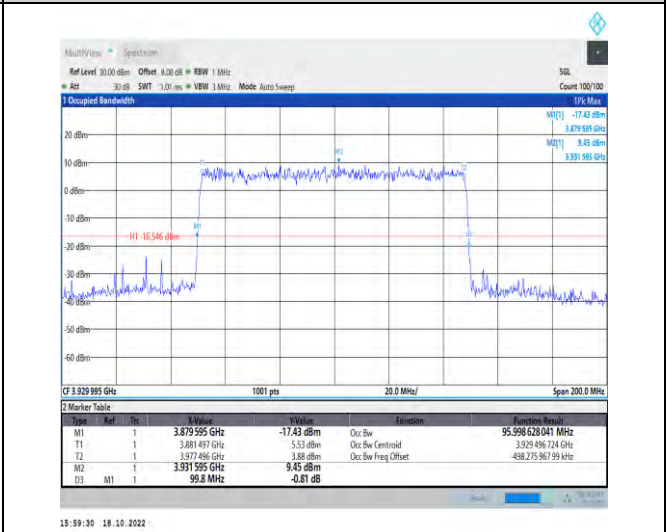
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1-N77-3700-3980-PC2-30-100-H-4-DFT-64QAM-Outer_Full-270@0-Ant1-96.612-99.800-≤100-PASS

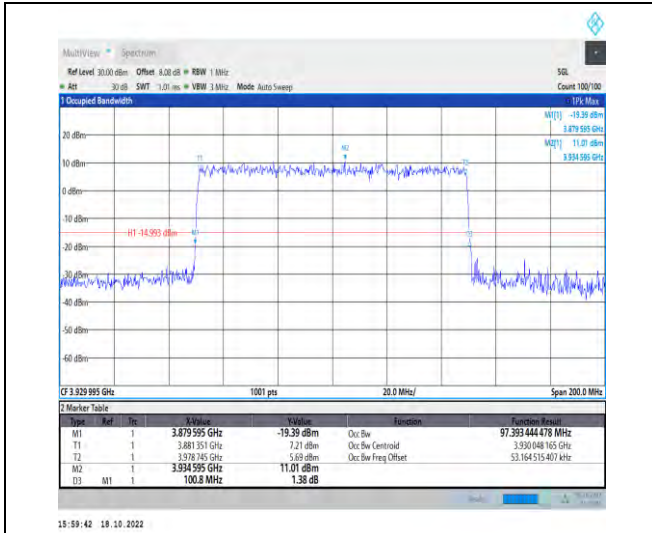


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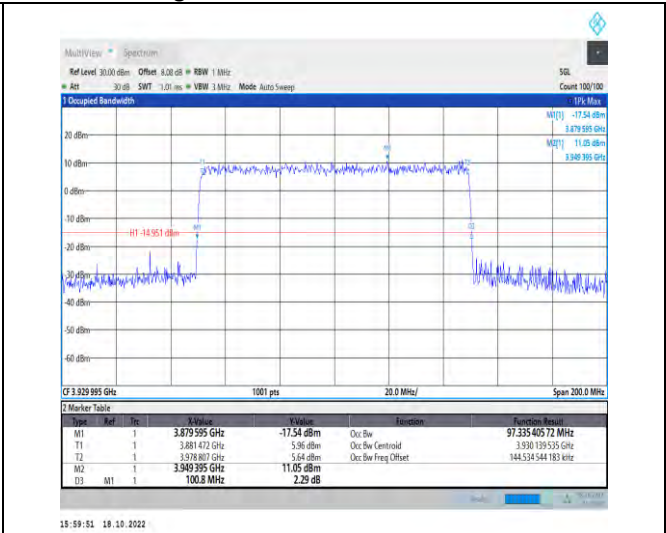


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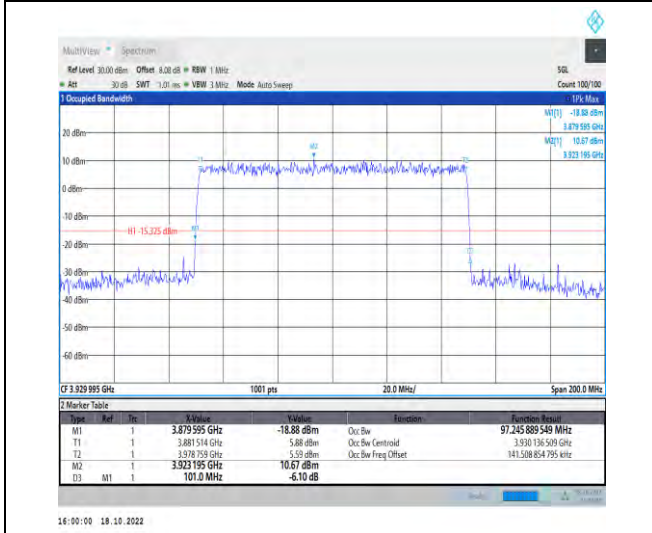
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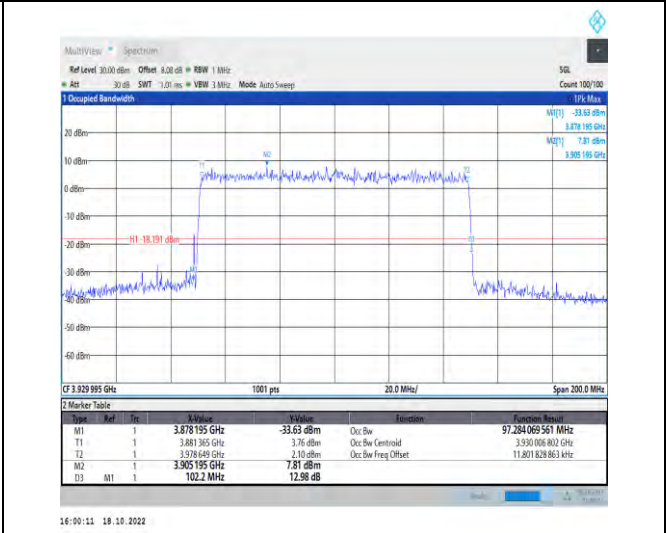
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1-N77-3700-3980-PC2-30-100-H-7-CP-16QAM-Outer_Full-273@0-Ant1-97.335-100.800-≤100-PASS



1-N77-3700-3980-PC2-30-100-H-8-CP-64QAM-Outer_Full-273@0-Ant1-97.246-101.000-≤100-PASS



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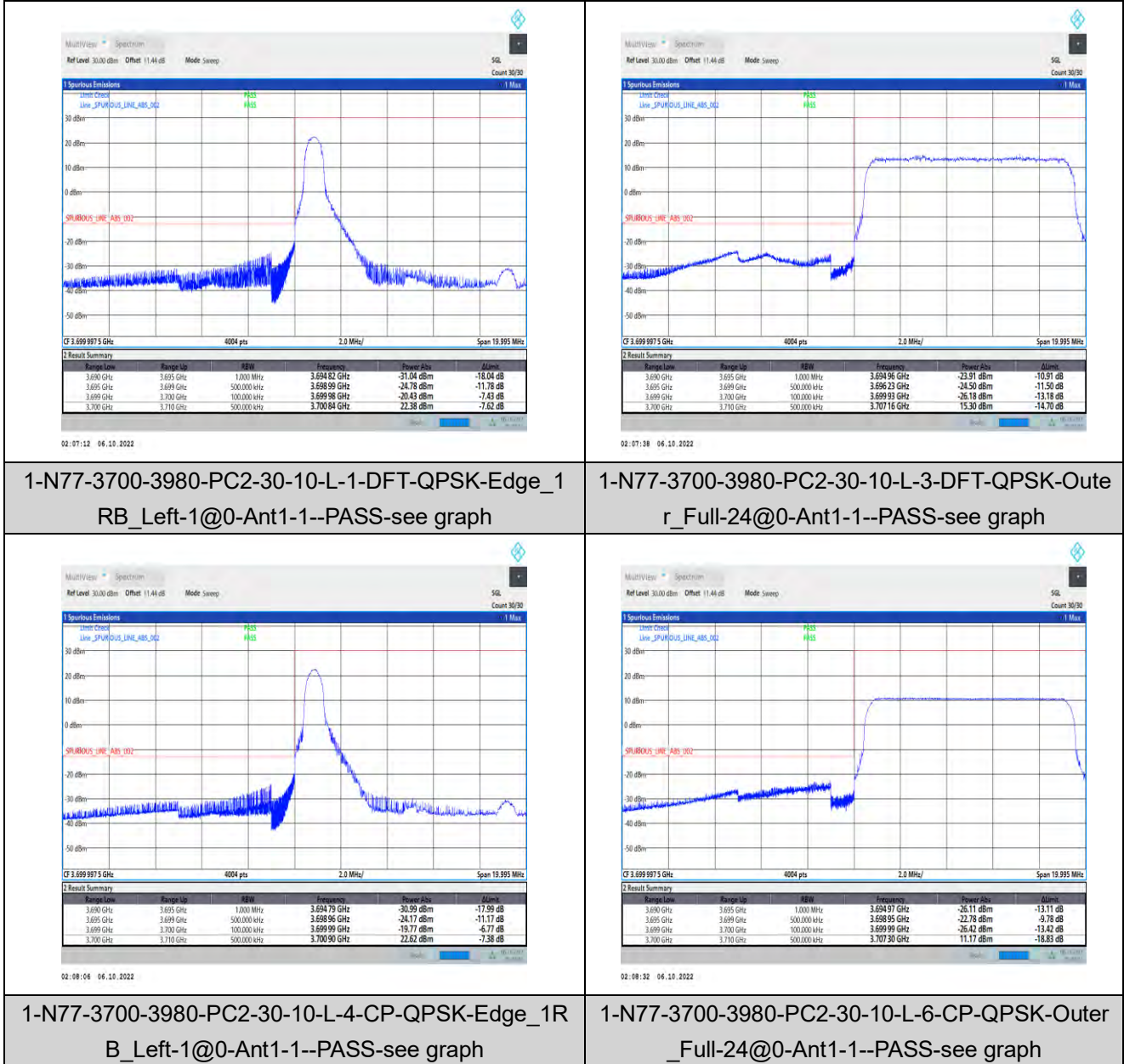


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Band Edge for SA

Test Graphs



1-N77-3700-3980-PC2-30-10-L-1-DFT-QPSK-Edge_1
 RB_Left-1@0-Ant1-1--PASS-see graph

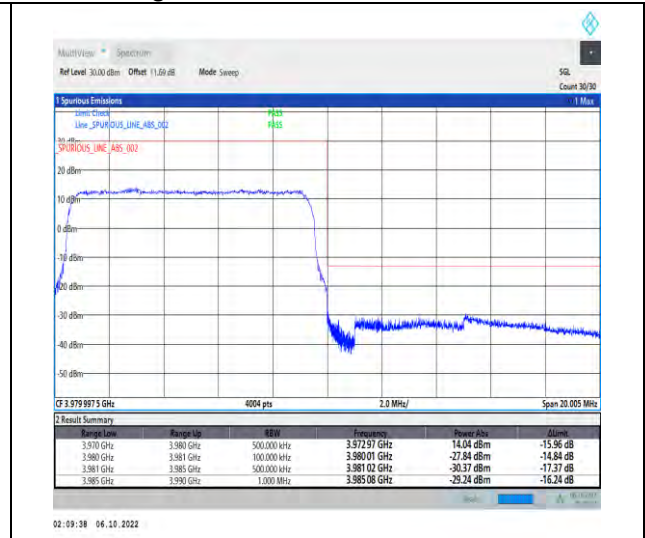
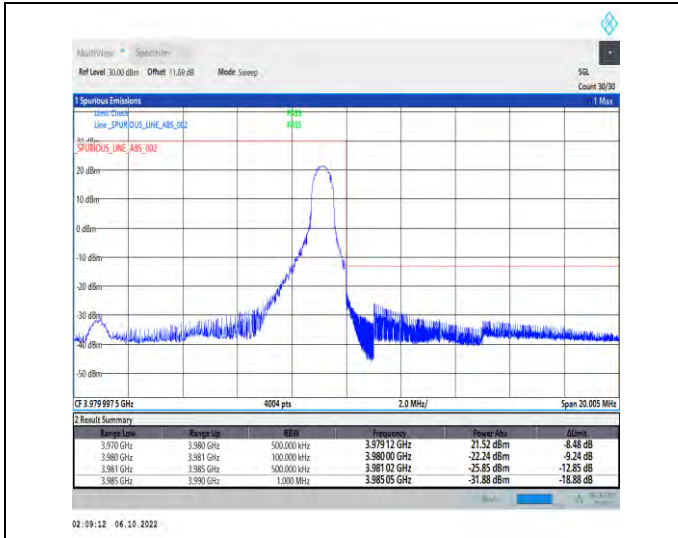
1-N77-3700-3980-PC2-30-10-L-3-DFT-QPSK-Outer_Full-24@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-10-L-4-CP-QPSK-Edge_1R
 B_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-10-L-6-CP-QPSK-Outer_Full-24@0-Ant1-1--PASS-see graph

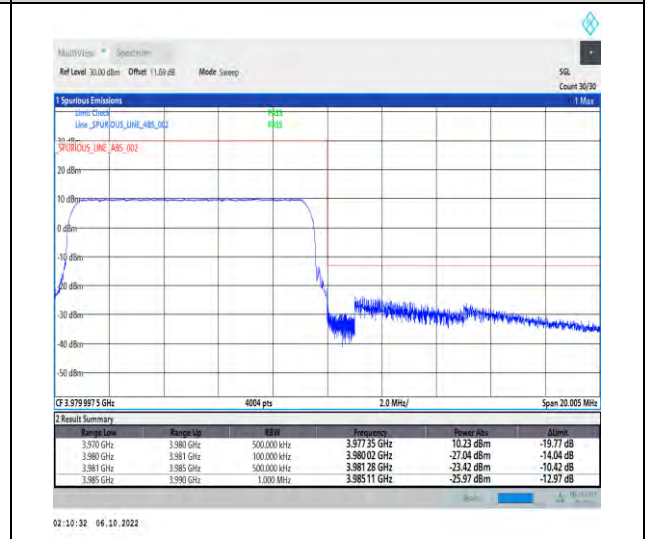
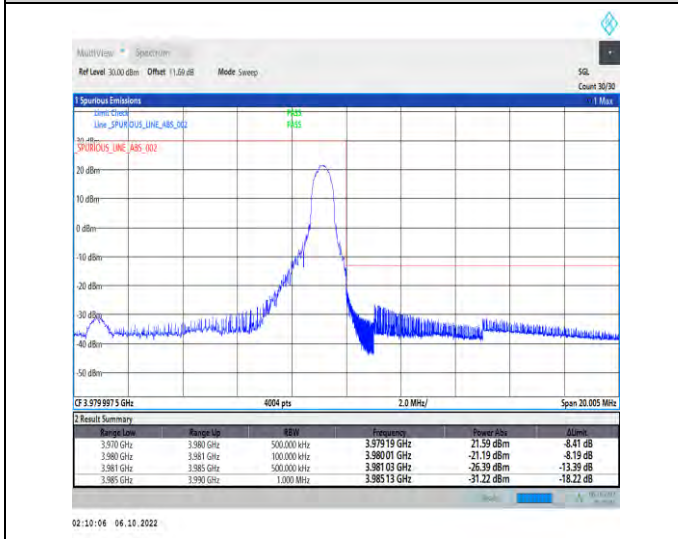


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1-N77-3700-3980-PC2-30-10-H-2-DFT-QPSK-Edge_1 RB_Right-1@23-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-10-H-3-DFT-QPSK-Out er_Full-24@0-Ant1-1--PASS-see graph



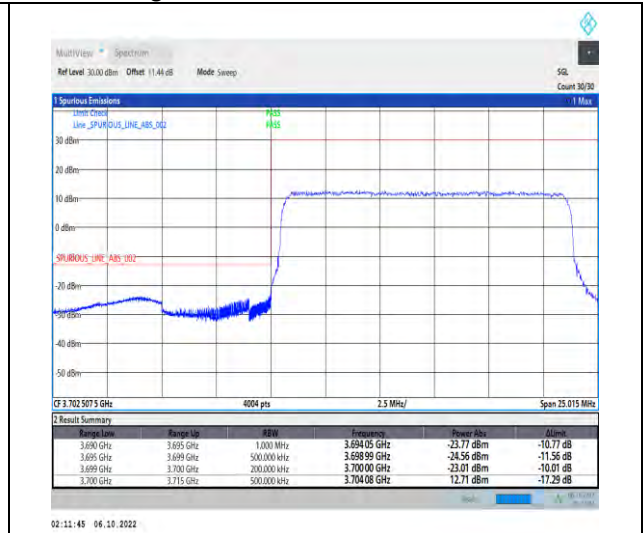
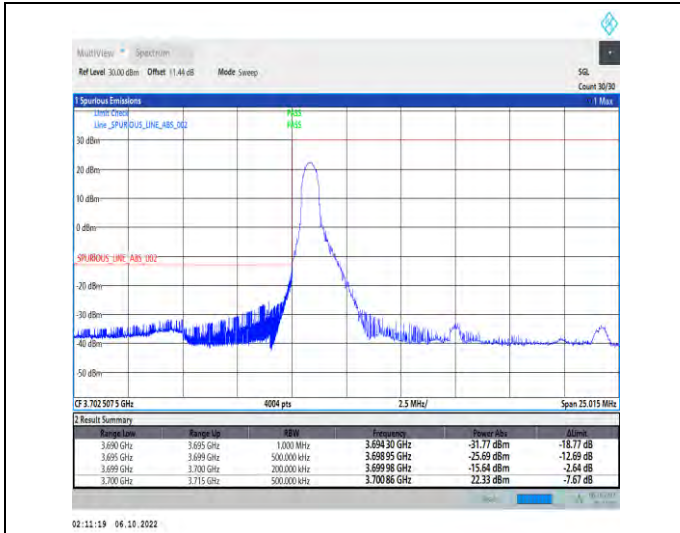
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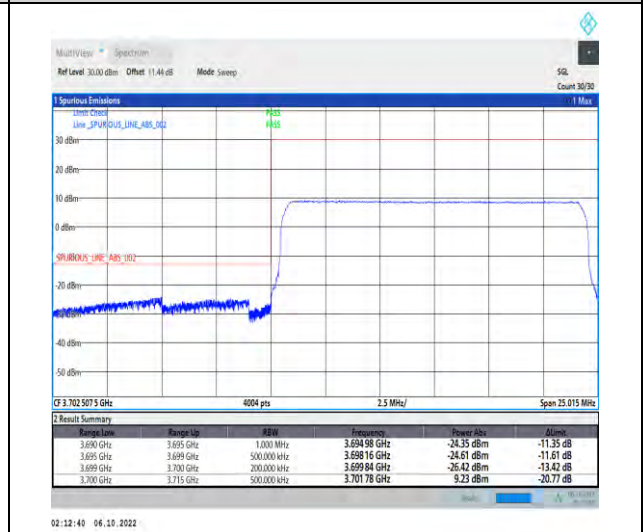
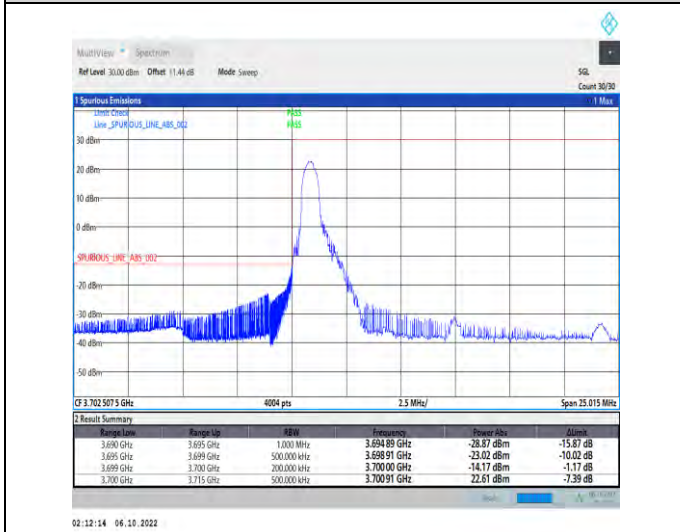
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1-N77-3700-3980-PC2-30-15-L-1-DFT-QPSK-Edge_1 RB_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-15-L-3-DFT-QPSK-Outer_Full-36@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-15-L-4-CP-QPSK-Edge_1R B_Left-1@0-Ant1-1--PASS-see graph

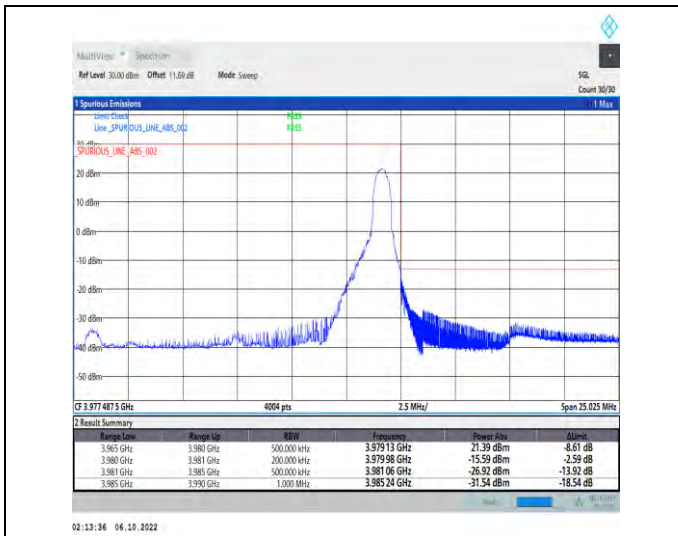
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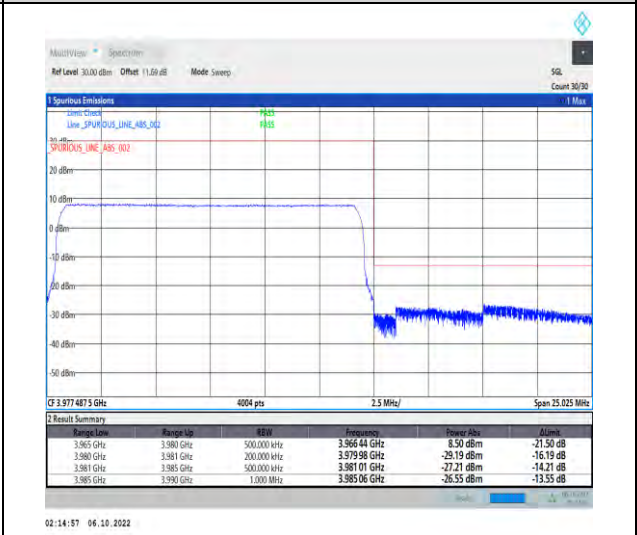
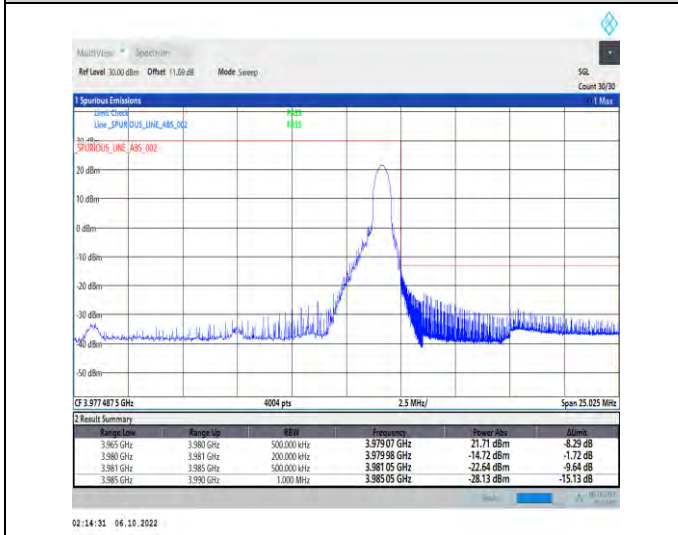
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1-N77-3700-3980-PC2-30-15-H-2-DFT-QPSK-Edge_1 RB_Right-1@37-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-15-H-3-DFT-QPSK-Out er_Full-36@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-15-H-5-CP-QPSK-Edge_1R B_Right-1@37-Ant1-1--PASS-see graph

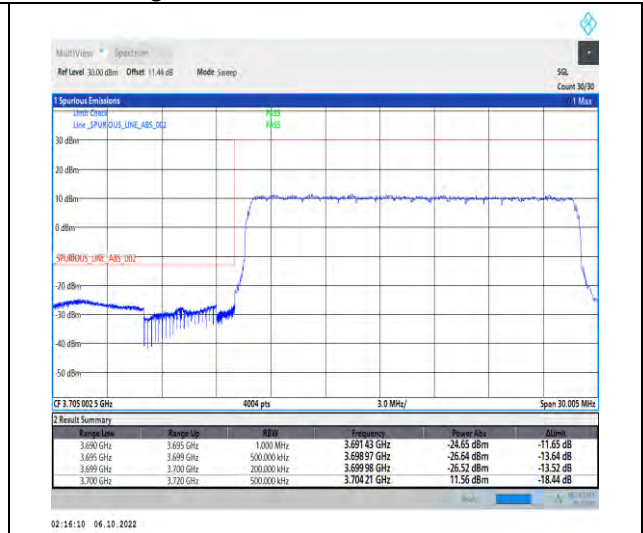
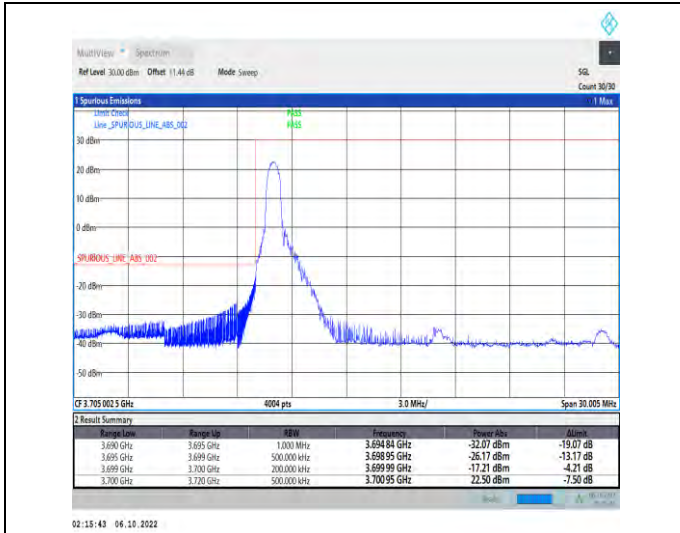
1-N77-3700-3980-PC2-30-15-H-6-CP-QPSK-Outer _Full-38@0-Ant1-1--PASS-see graph



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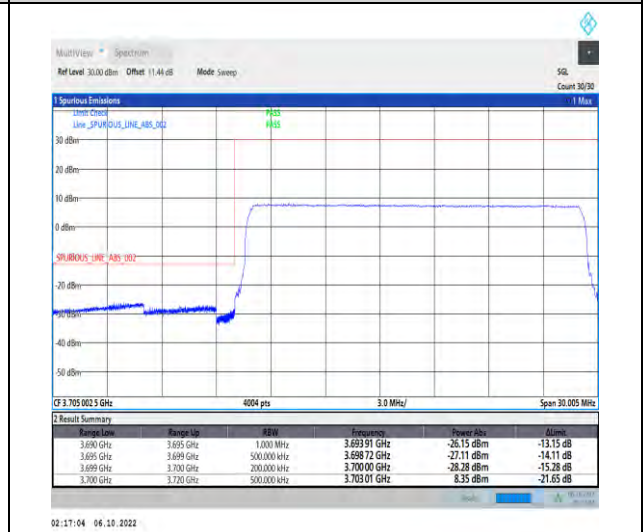
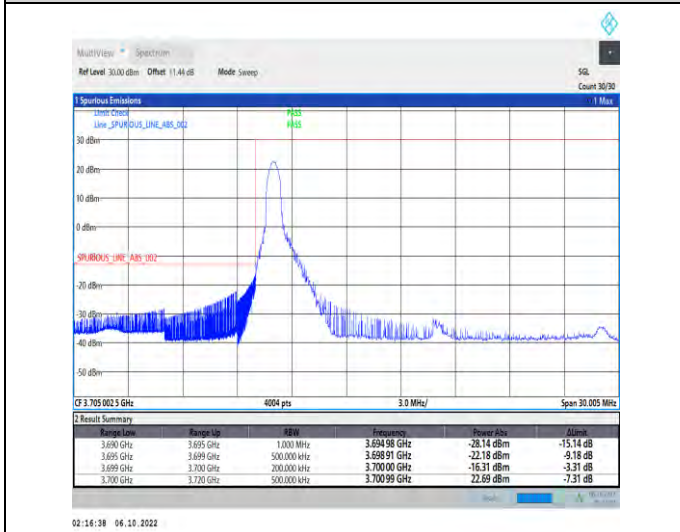
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1-N77-3700-3980-PC2-30-20-L-1-DFT-QPSK-Edge_1 RB_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-20-L-3-DFT-QPSK-Outer_Full-50@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-20-L-4-CP-QPSK-Edge_1R B_Left-1@0-Ant1-1--PASS-see graph

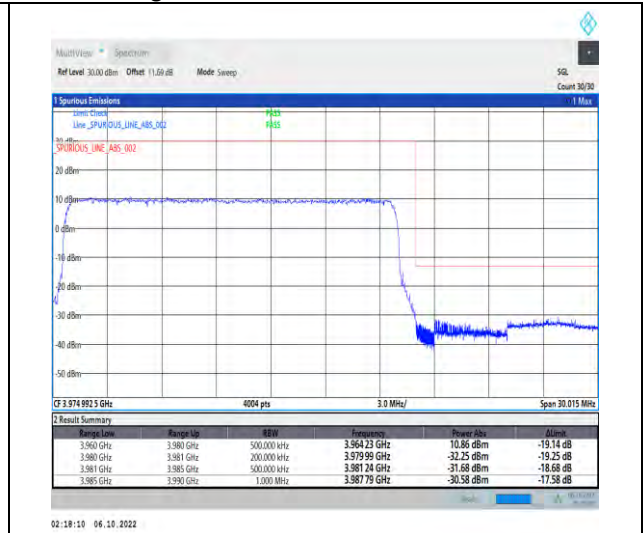
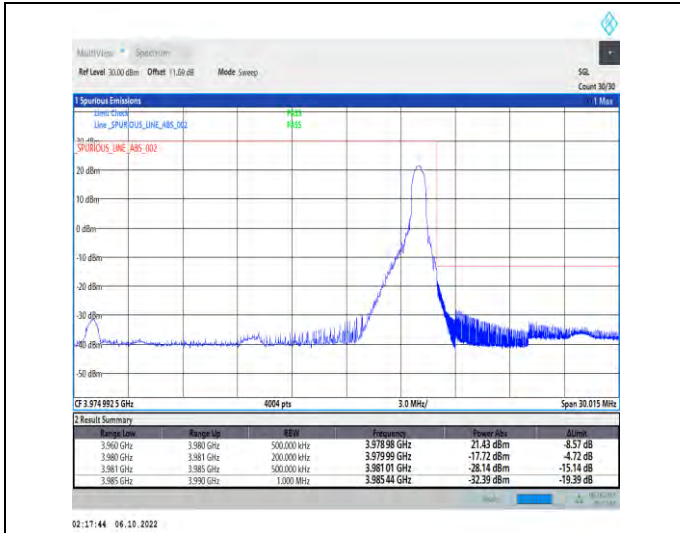
1-N77-3700-3980-PC2-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant1-1--PASS-see graph



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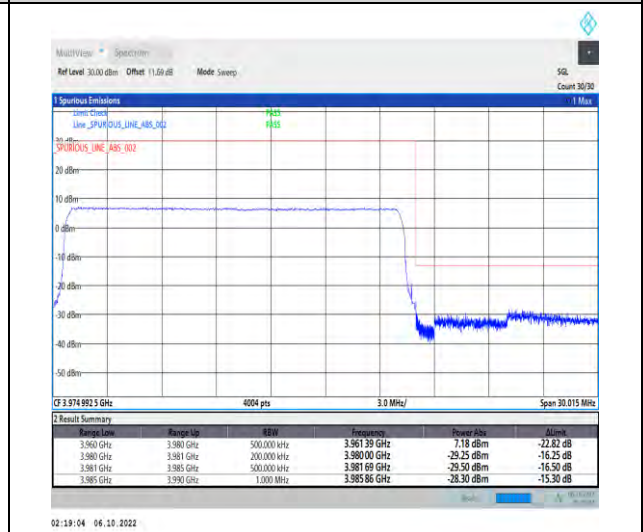
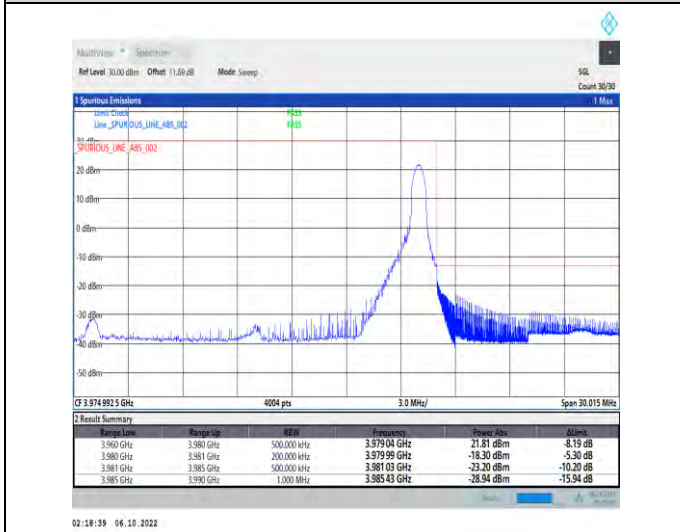
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1-N77-3700-3980-PC2-30-20-H-2-DFT-QPSK-Edge_1 RB_Right-1@50-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-20-H-3-DFT-QPSK-Out er_Full-50@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-20-H-5-CP-QPSK-Edge_1R B_Right-1@50-Ant1-1--PASS-see graph

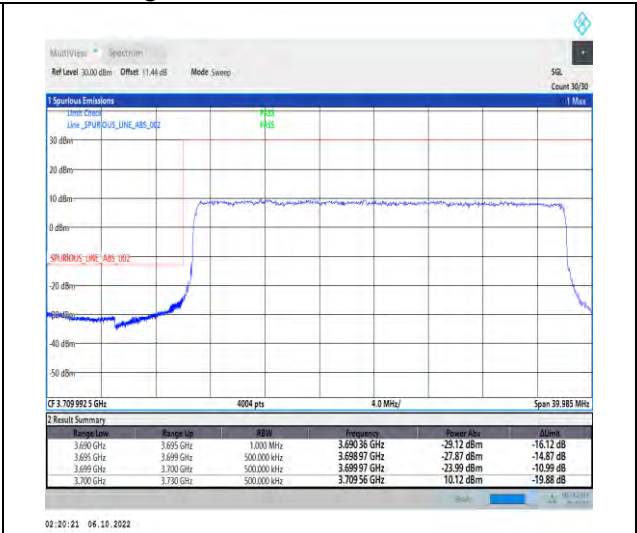
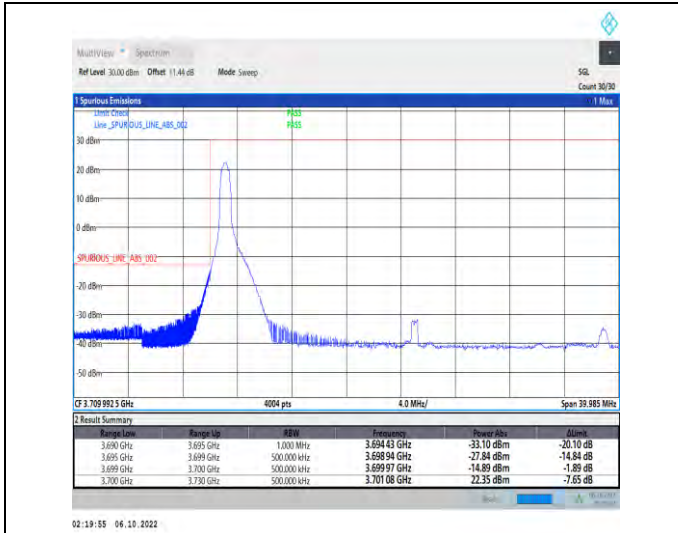
1-N77-3700-3980-PC2-30-20-H-6-CP-QPSK-Outer _Full-51@0-Ant1-1--PASS-see graph



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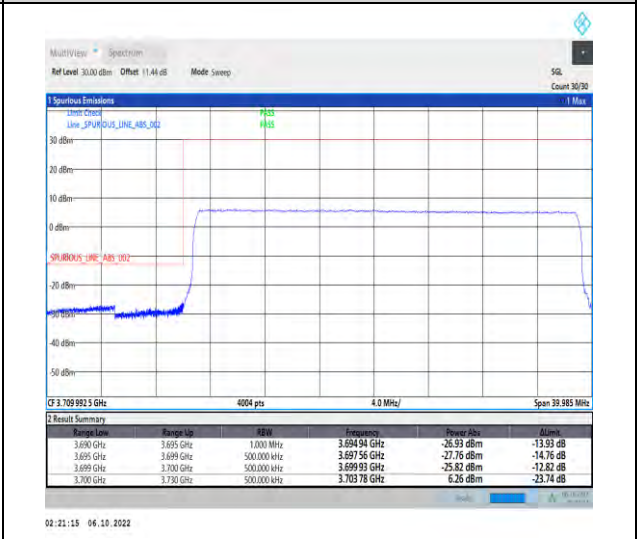
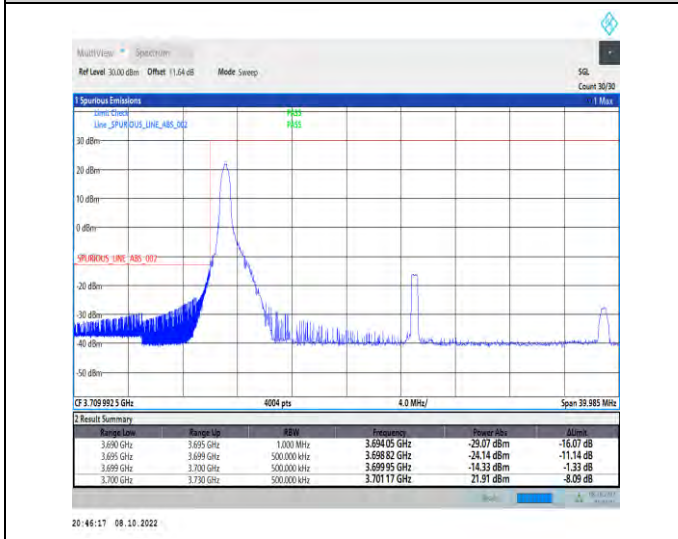
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1-N77-3700-3980-PC2-30-30-L-1-DFT-QPSK-Edge_1 RB_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-30-L-3-DFT-QPSK-Outer_Full-75@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-30-L-4-CP-QPSK-Edge_1R B_Left-1@0-Ant1-1--PASS-see graph

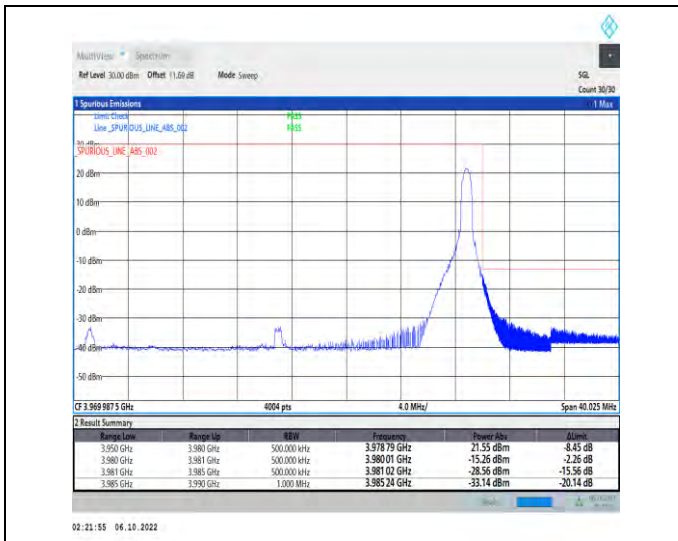
1-N77-3700-3980-PC2-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant1-1--PASS-see graph



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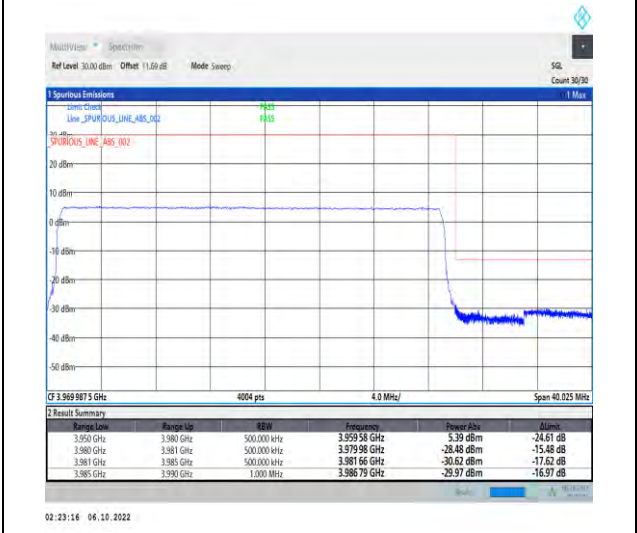
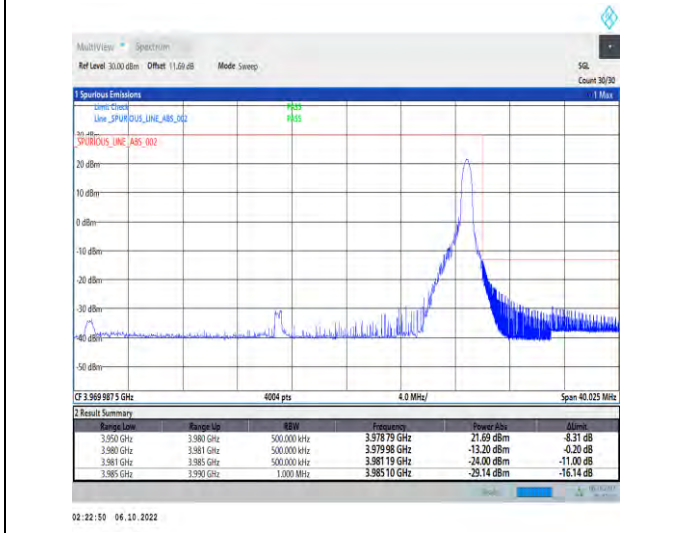
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1-N77-3700-3980-PC2-30-30-H-2-DFT-QPSK-Edge_1 RB_Right-1@77-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-30-H-3-DFT-QPSK-Out er_Full-75@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-30-H-5-CP-QPSK-Edge_1R B_Right-1@77-Ant1-1--PASS-see graph

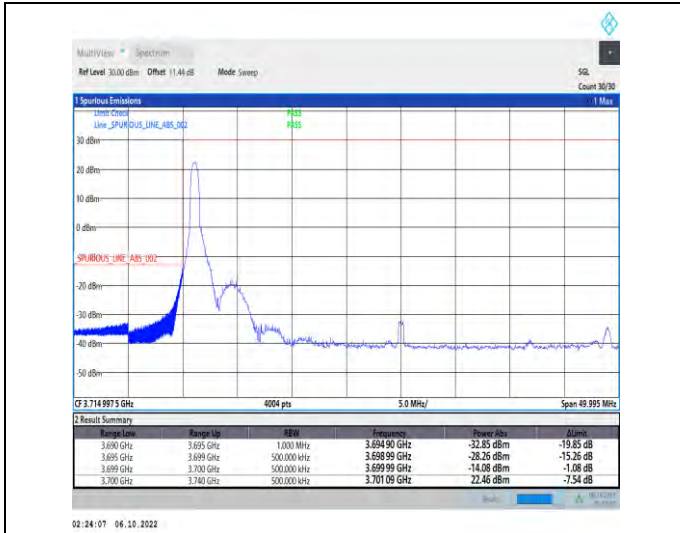
1-N77-3700-3980-PC2-30-30-H-6-CP-QPSK-Out er_Full-78@0-Ant1-1--PASS-see graph



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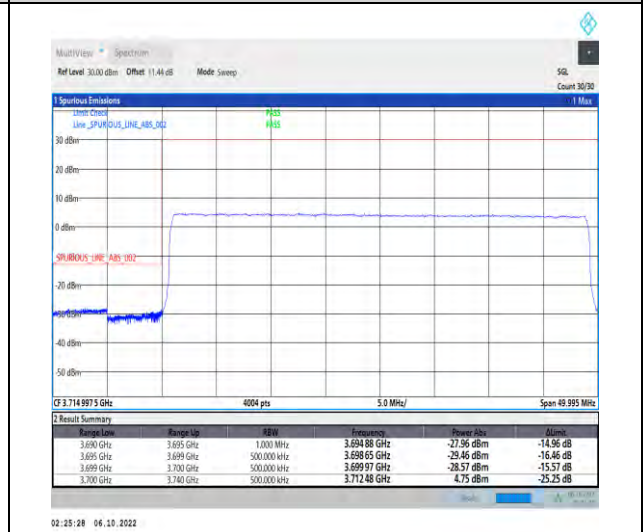
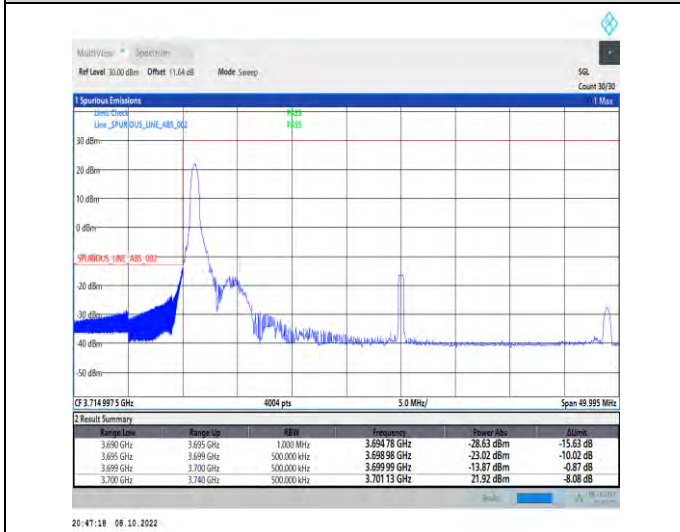
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1-N77-3700-3980-PC2-30-40-L-1-DFT-QPSK-Edge_1 RB_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-40-L-3-DFT-QPSK-Outer_Full-100@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-40-L-4-CP-QPSK-Edge_1R B_Left-1@0-Ant1-1--PASS-see graph

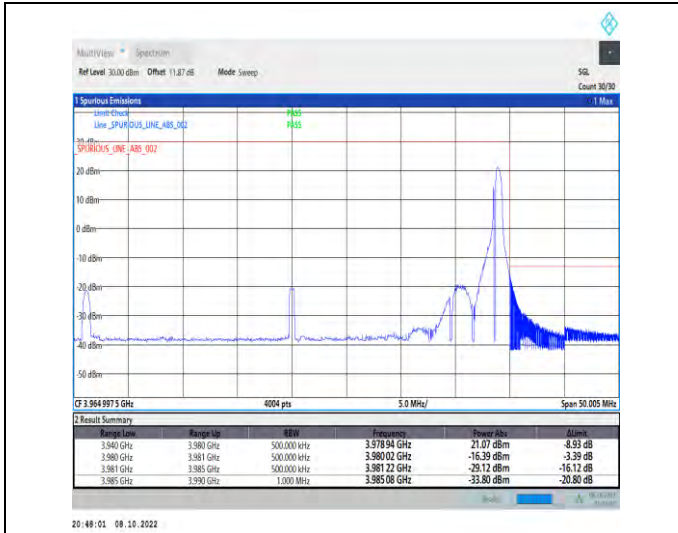
1-N77-3700-3980-PC2-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant1-1--PASS-see graph



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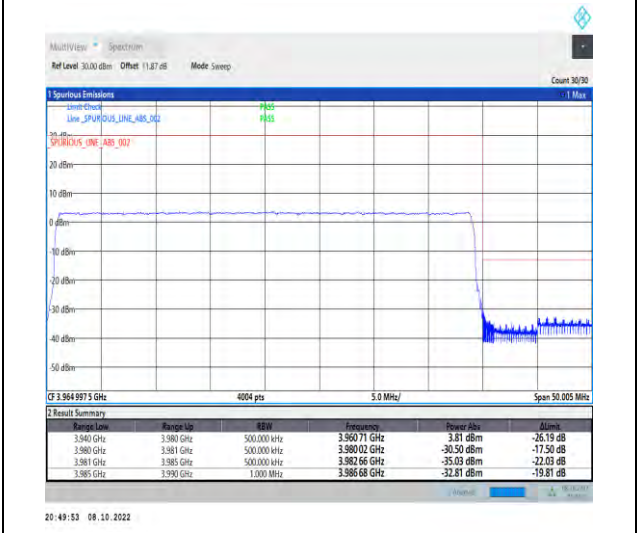
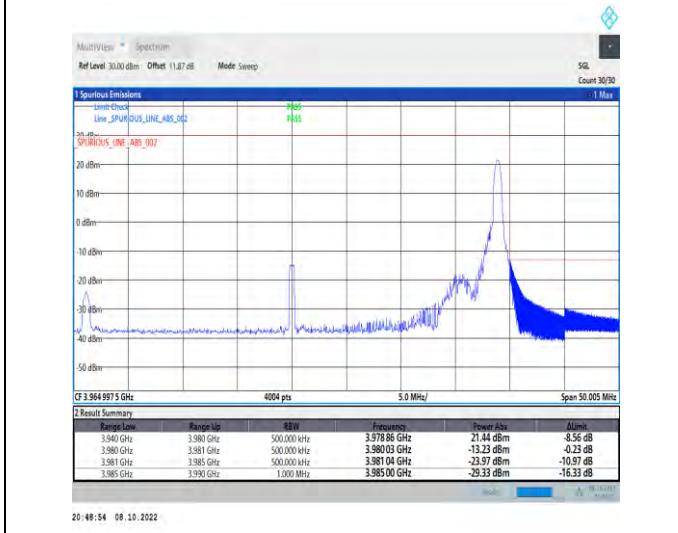
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1-N77-3700-3980-PC2-30-40-H-2-DFT-QPSK-Edge_1 RB_Right-1@105-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-40-H-3-DFT-QPSK-Out er_Full-100@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-40-H-5-CP-QPSK-Edge_1R B_Right-1@105-Ant1-1--PASS-see graph

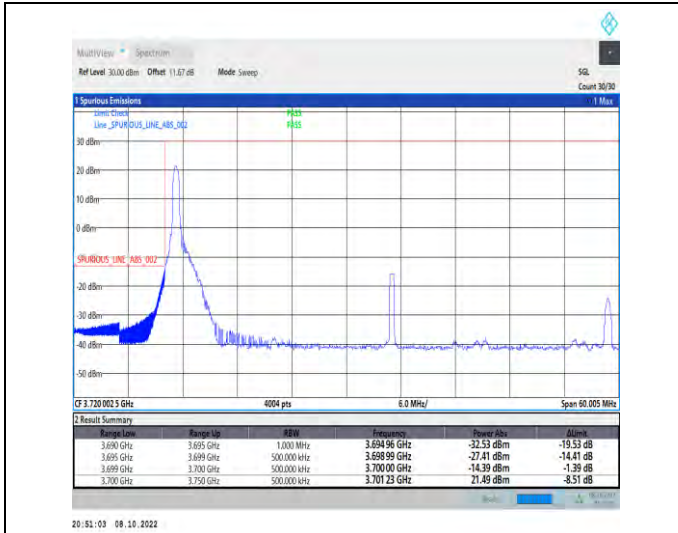
1-N77-3700-3980-PC2-30-40-H-6-CP-QPSK-Outer _Full-106@0-Ant1-1--PASS-see graph



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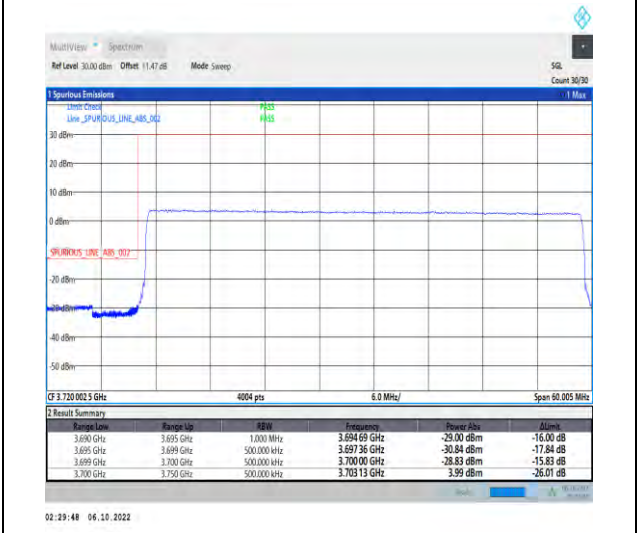
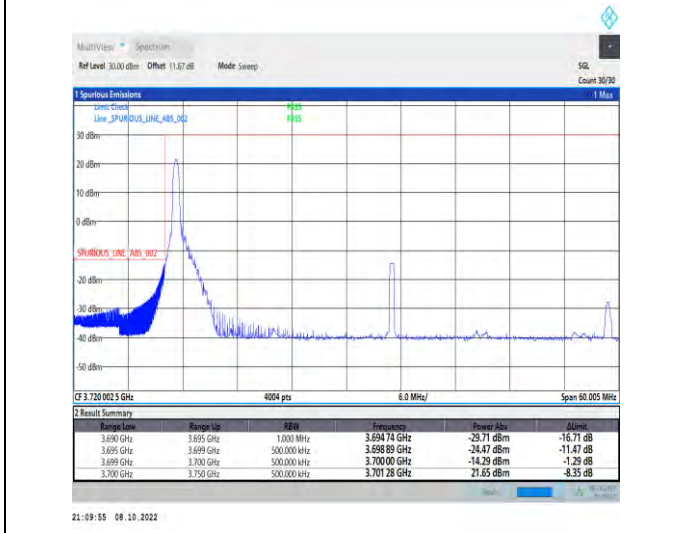
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1-N77-3700-3980-PC2-30-50-L-1-DFT-QPSK-Edge_1 RB_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-50-L-3-DFT-QPSK-Outer_Full-128@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-50-L-4-CP-QPSK-Edge_1R B_Left-1@0-Ant1-1--PASS-see graph

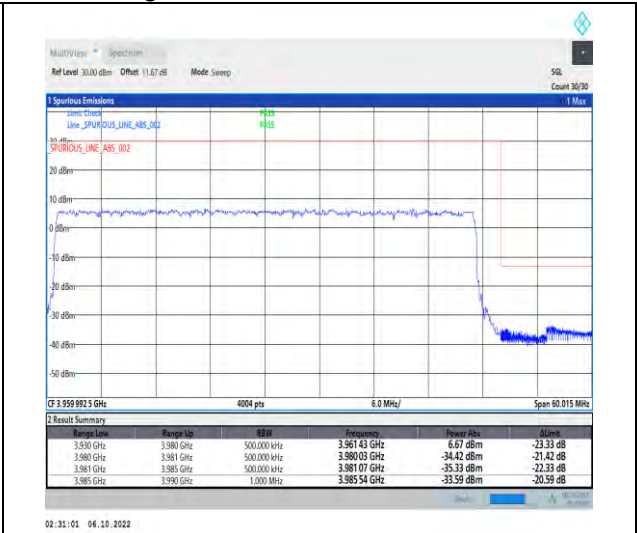
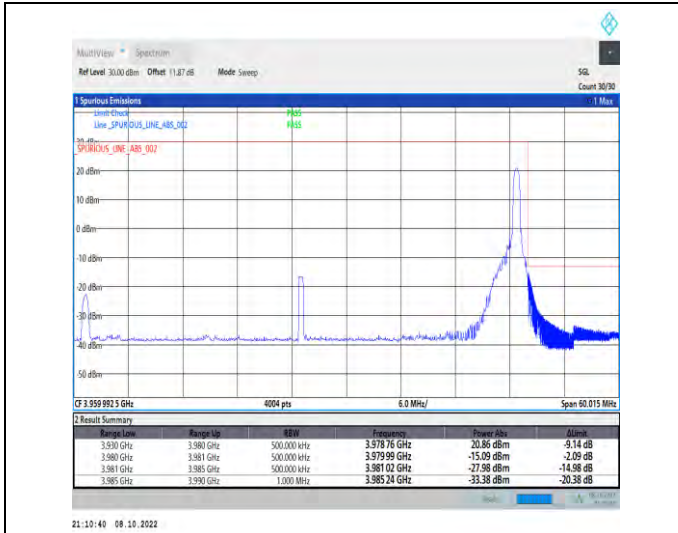
1-N77-3700-3980-PC2-30-50-L-6-CP-QPSK-Outer_Full-133@0-Ant1-1--PASS-see graph



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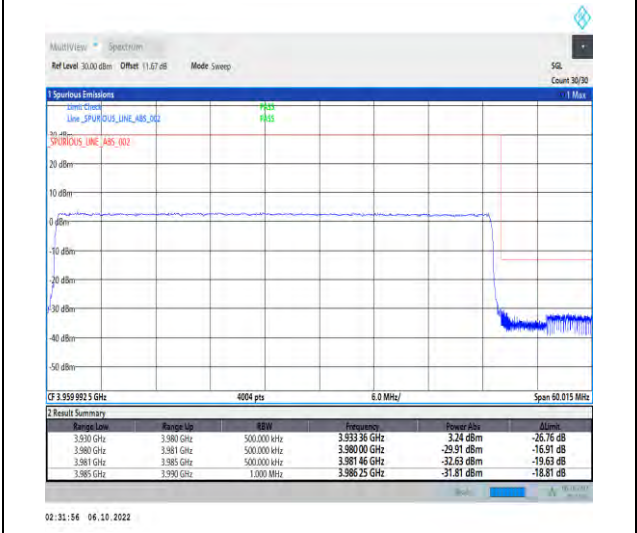
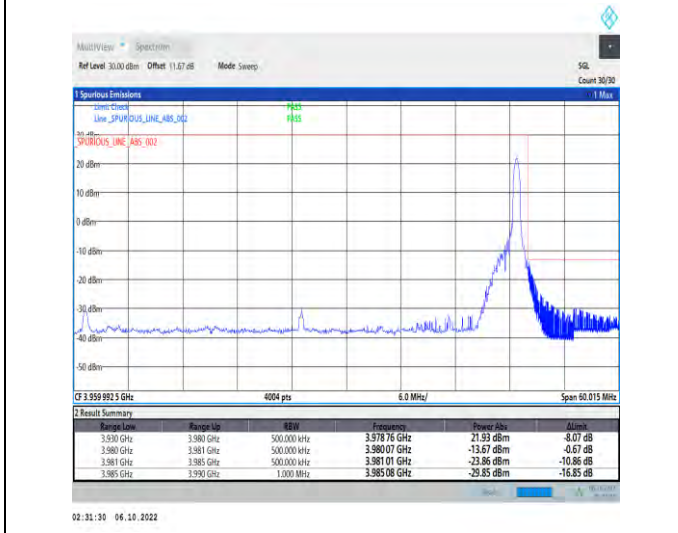
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1-N77-3700-3980-PC2-30-50-H-2-DFT-QPSK-Edge_1 RB_Right-1@132-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-50-H-3-DFT-QPSK-Out er_Full-128@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-50-H-5-CP-QPSK-Edge_1R B_Right-1@132-Ant1-1--PASS-see graph

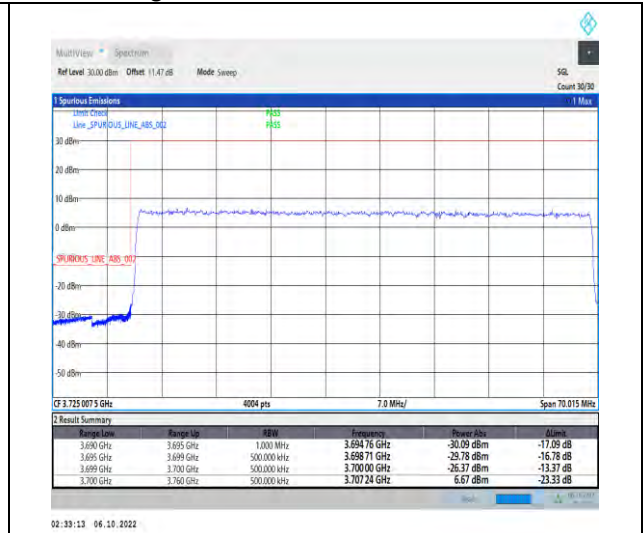
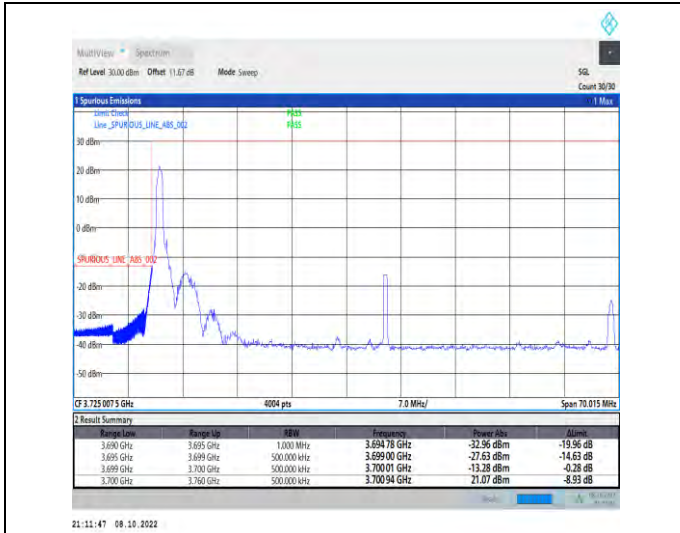
1-N77-3700-3980-PC2-30-50-H-6-CP-QPSK-Outer _Full-133@0-Ant1-1--PASS-see graph



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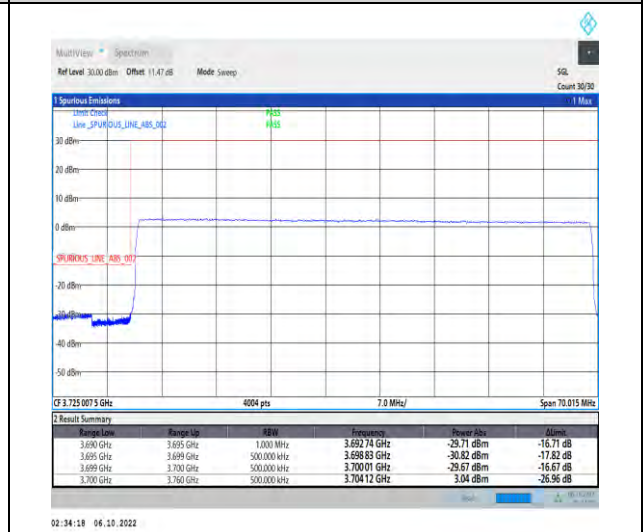
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1-N77-3700-3980-PC2-30-60-L-1-DFT-QPSK-Edge_1 RB_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-60-L-3-DFT-QPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-60-L-4-CP-QPSK-Edge_1R B_Left-1@0-Ant1-1--PASS-see graph

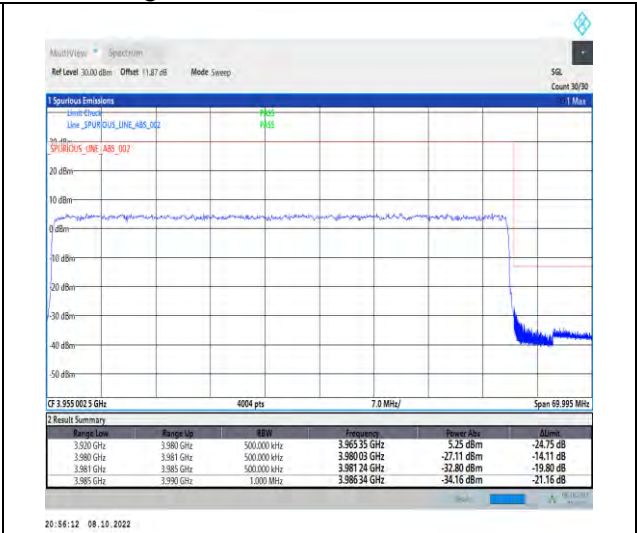
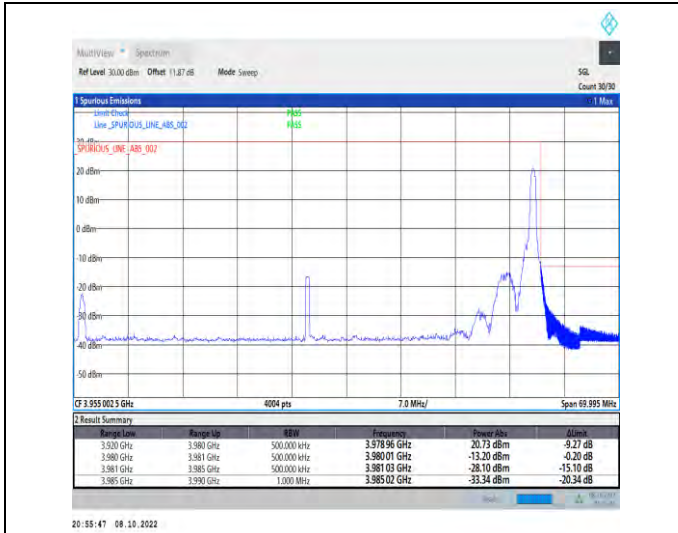
1-N77-3700-3980-PC2-30-60-L-6-CP-QPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



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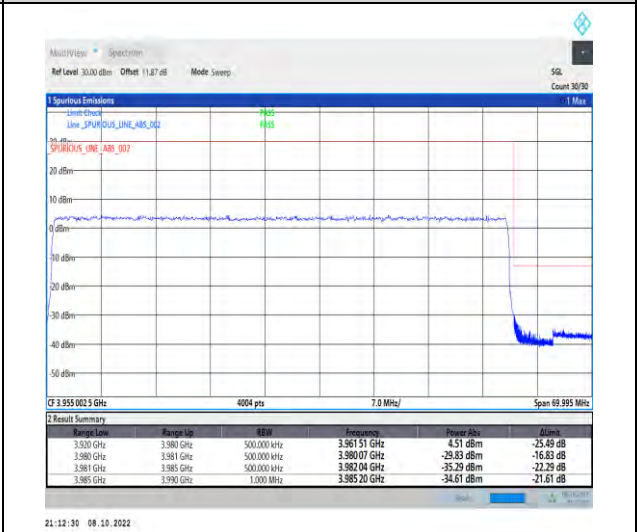
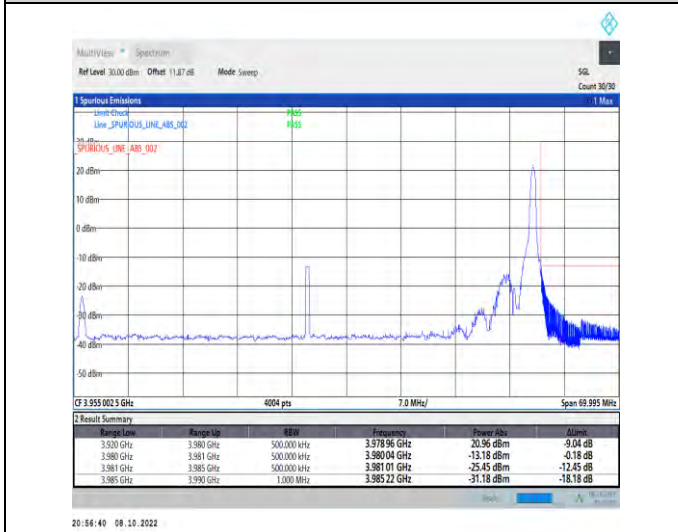
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1-N77-3700-3980-PC2-30-60-H-2-DFT-QPSK-Edge_1 RB_Right-1@161-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-60-H-3-DFT-QPSK-Out er_Full-162@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC2-30-60-H-5-CP-QPSK-Edge_1R B_Right-1@161-Ant1-1--PASS-see graph

1-N77-3700-3980-PC2-30-60-H-6-CP-QPSK-Outer _Full-162@0-Ant1-1--PASS-see graph



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