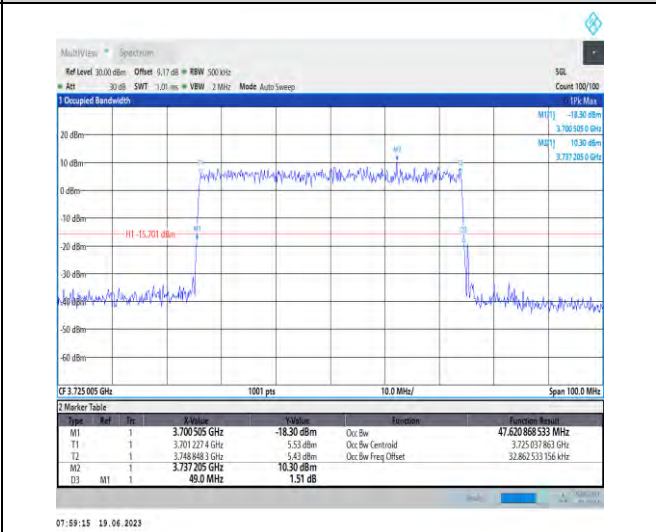




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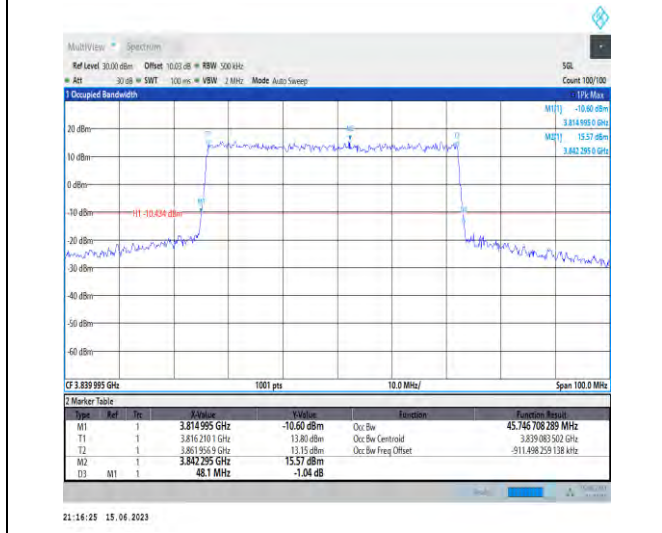
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1-N77-3700-3980-PC1.5-30-50-M-2-DFT-PI2BPSK-Outer_Full-128@0-Ant1-45.737-48.400-≤50-PASS



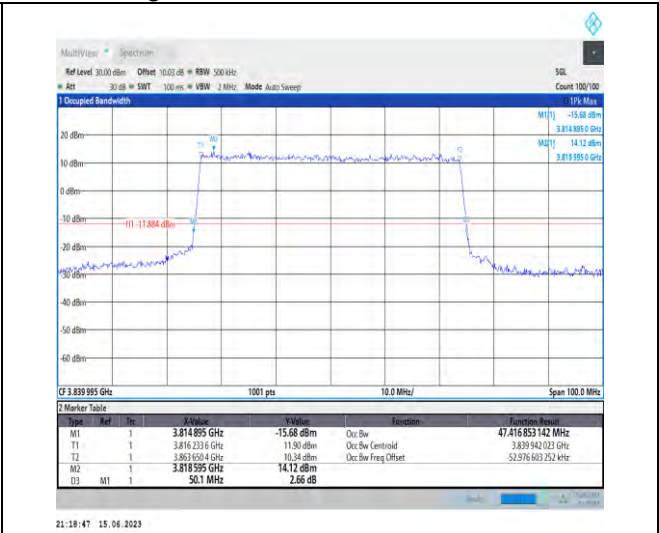
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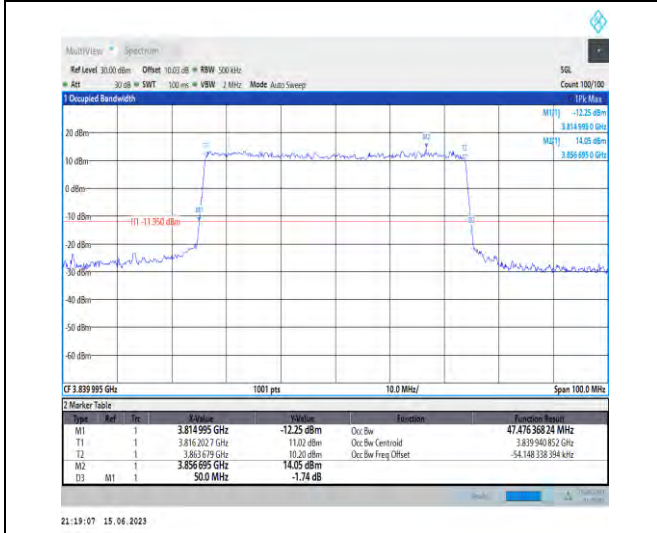




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1-N77-3700-3980-PC1.5-30-50-M-7-CP-16QAM-Outer_Full-133@0-Ant1-47.476-50.000-≤50-PASS



1-N77-3700-3980-PC1.5-30-50-M-8-CP-64QAM-Outer_Full-133@0-Ant1-47.471-49.900-≤50-PASS

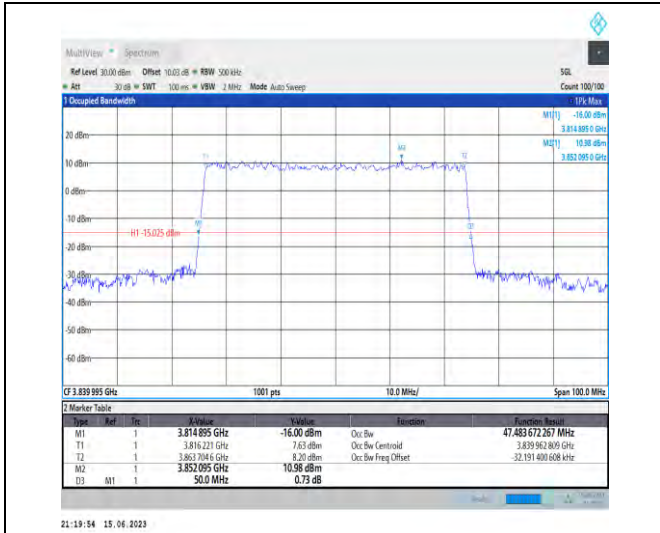


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1-N77-3700-3980-PC1.5-30-50-M-9-CP-256QAM-Outer_Full-133@0-Ant1-47.484-50.000-≤50-PASS

1-N77-3700-3980-PC1.5-30-50-H-1-DFT-QPSK-Out_er_Full-128@0-Ant1-45.685-48.200-≤50-PASS



1-N77-3700-3980-PC1.5-30-50-H-2-DFT-PI2BPSK-Outer_Full-128@0-Ant1-45.703-48.000-≤50-PASS

1-N77-3700-3980-PC1.5-30-50-H-3-DFT-16QAM-Outer_Full-128@0-Ant1-45.765-47.900-≤50-PASS



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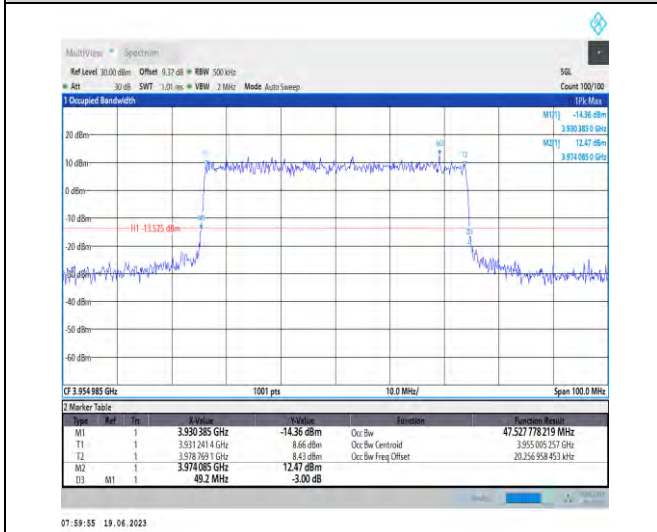
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1-N77-3700-3980-PC1.5-30-50-H-4-DFT-64QAM-Outer_Full-128@0-Ant1-45.785-48.200-≤50-PASS



1-N77-3700-3980-PC1.5-30-50-H-5-DFT-256QAM-Outer_Full-128@0-Ant1-45.671-47.900-≤50-PASS



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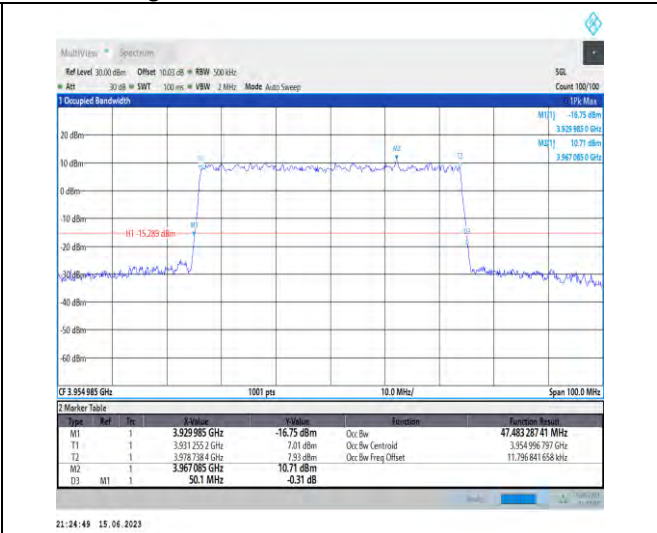


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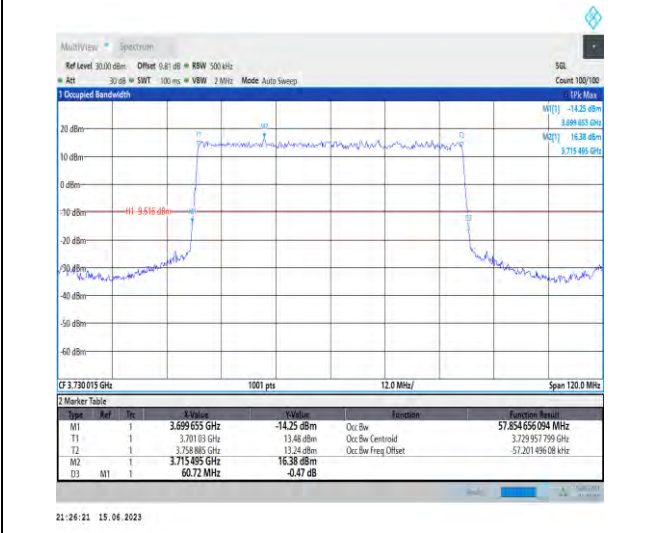
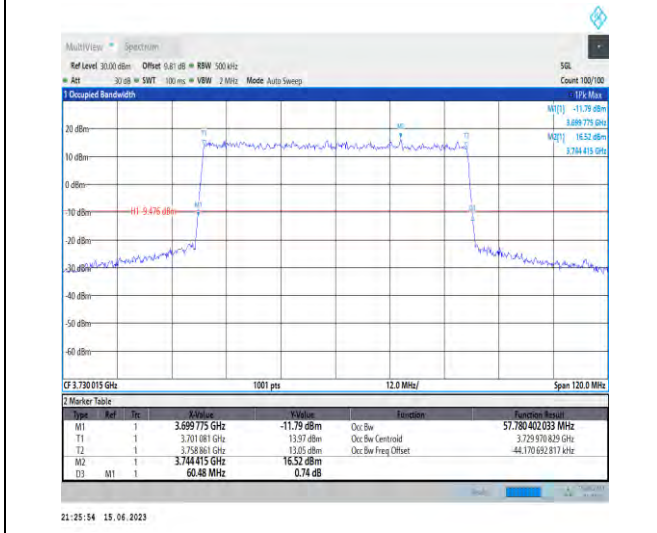
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1-N77-3700-3980-PC1.5-30-50-H-8-CP-64QAM-Out
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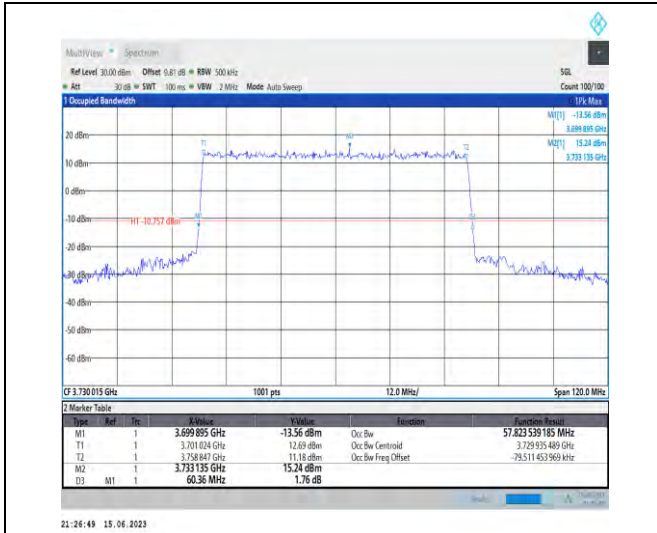
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1-N77-3700-3980-PC1.5-30-60-L-1-DFT-QPSK-Out
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1-N77-3700-3980-PC1.5-30-60-L-2-DFT-PI2BPSK-Out
er_Full-162@0-Ant1-57.855-60.720-≤60-PASS





1-N77-3700-3980-PC1.5-30-60-L-3-DFT-16QAM-Out
er_Full-162@0-Ant1-57.824-60.360-≤60-PASS



1-N77-3700-3980-PC1.5-30-60-L-4-DFT-64QAM-Out
er_Full-162@0-Ant1-57.797-60.480-≤60-PASS



1-N77-3700-3980-PC1.5-30-60-L-5-DFT-256QAM-Out
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1-N77-3700-3980-PC1.5-30-60-L-6-CP-QPSK-Outer
_Full-162@0-Ant1-57.801-60.600-≤60-PASS



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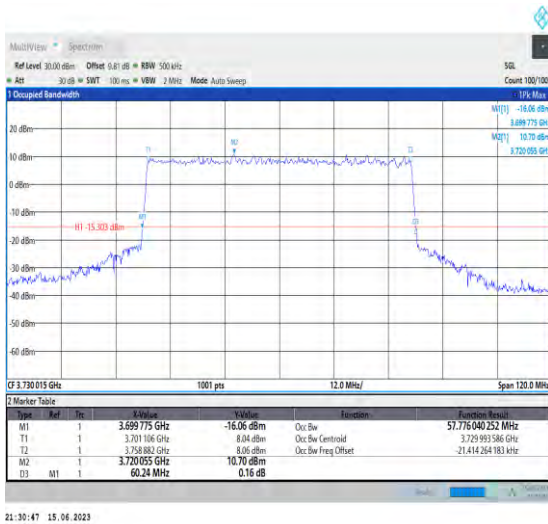
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1-N77-3700-3980-PC1.5-30-60-L-7-CP-16QAM-Outer_Full-162@0-Ant1-57.78-60.36-≤ 60-PASS

1-N77-3700-3980-PC1.5-30-60-L-8-CP-64QAM-Outer_Full-162@0-Ant1-57.826-60.36-≤ 60-PASS



1-N77-3700-3980-PC1.5-30-60-L-9-CP-256QAM-Outer_Full-162@0-Ant1-57.776-60.24-≤ 60-PASS

1-N77-3700-3980-PC1.5-30-60-M-1-DFT-QPSK-Outer_Full-162@0-Ant1-57.773-60.48-≤ 60-PASS



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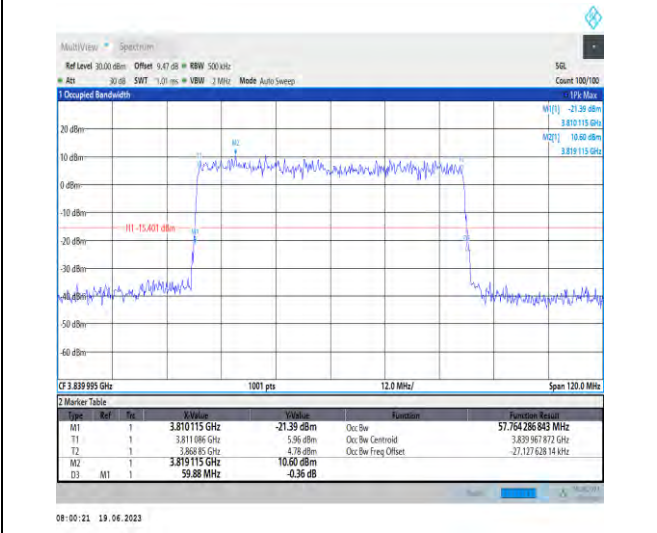
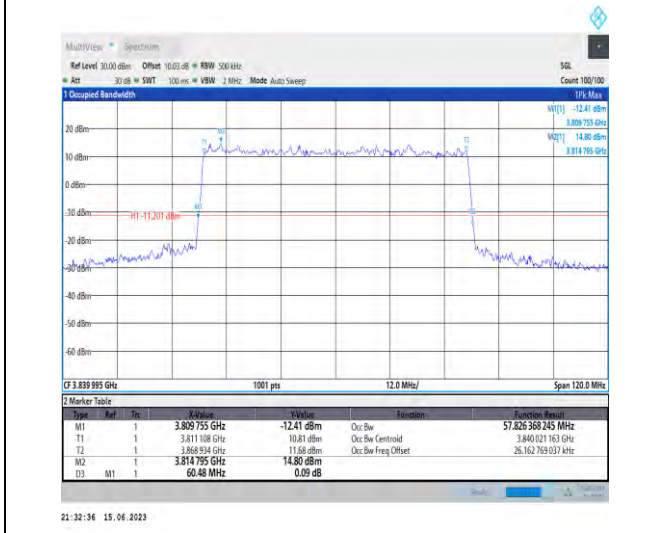
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1-N77-3700-3980-PC1.5-30-60-M-2-DFT-PI2BPSK-Outer_Full-162@0-Ant1-57.814-60.480-≤60-PASS

1-N77-3700-3980-PC1.5-30-60-M-3-DFT-16QAM-Outer_Full-162@0-Ant1-57.806-60.360-≤60-PASS



1-N77-3700-3980-PC1.5-30-60-M-4-DFT-64QAM-Outer_Full-162@0-Ant1-57.826-60.480-≤60-PASS

1-N77-3700-3980-PC1.5-30-60-M-5-DFT-256QAM-Outer_Full-162@0-Ant1-57.764-59.88-≤60-PASS



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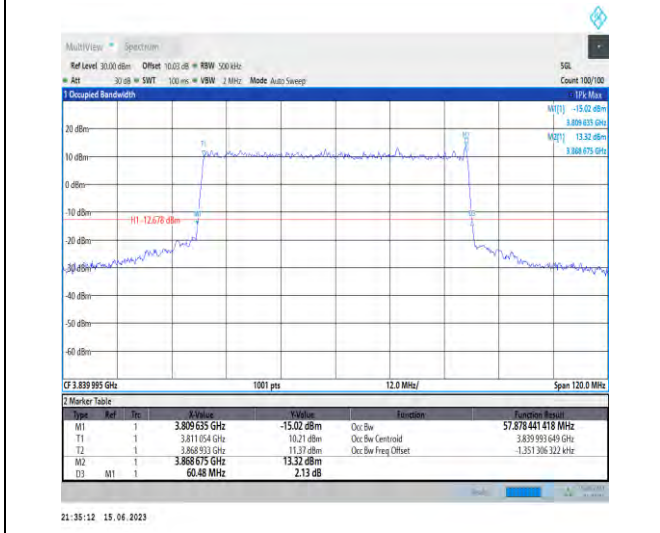
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1-N77-3700-3980-PC1.5-30-60-M-6-CP-QPSK-Outer_Full-162@0-Ant1-57.76-60.600-≤60-PASS

1-N77-3700-3980-PC1.5-30-60-M-7-CP-16QAM-Outer_Full-162@0-Ant1-57.785-60.480-≤60-PASS



1-N77-3700-3980-PC1.5-30-60-M-8-CP-64QAM-Outer_Full-162@0-Ant1-57.878-60.480-≤60-PASS

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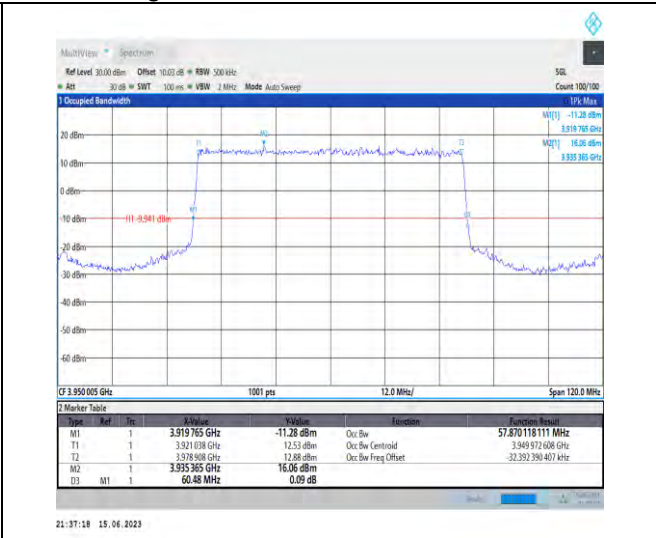
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1-N77-3700-3980-PC1.5-30-60-H-1-DFT-QPSK-Outer_Full-162@0-Ant1-57.731-60.360-≤60-PASS



1-N77-3700-3980-PC1.5-30-60-H-2-DFT-PI2BPSK-Outer_Full-162@0-Ant1-57.87-60.480-≤60-PASS



1-N77-3700-3980-PC1.5-30-60-H-3-DFT-16QAM-Outer_Full-162@0-Ant1-57.874-60.600-≤60-PASS



1-N77-3700-3980-PC1.5-30-60-H-4-DFT-64QAM-Outer_Full-162@0-Ant1-57.845-60.720-≤60-PASS

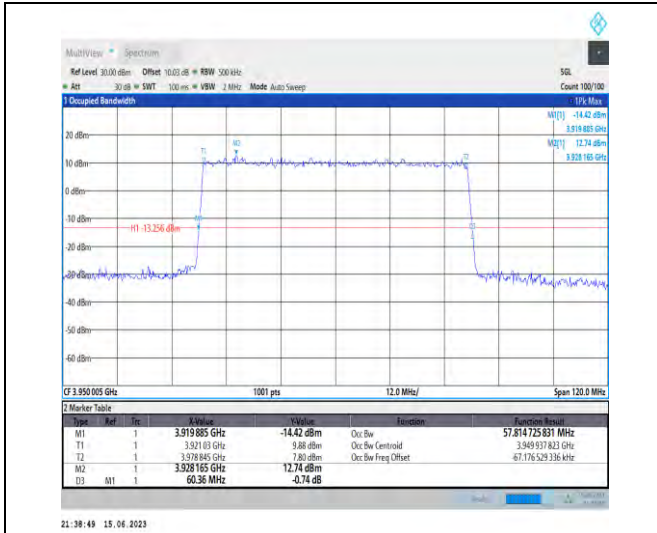


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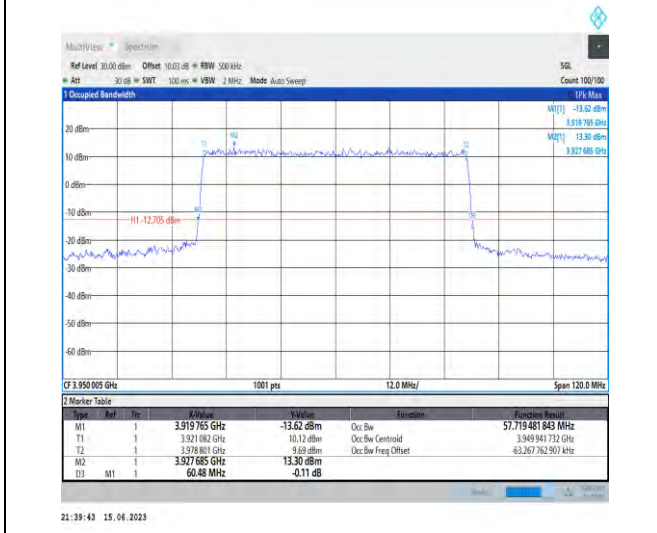
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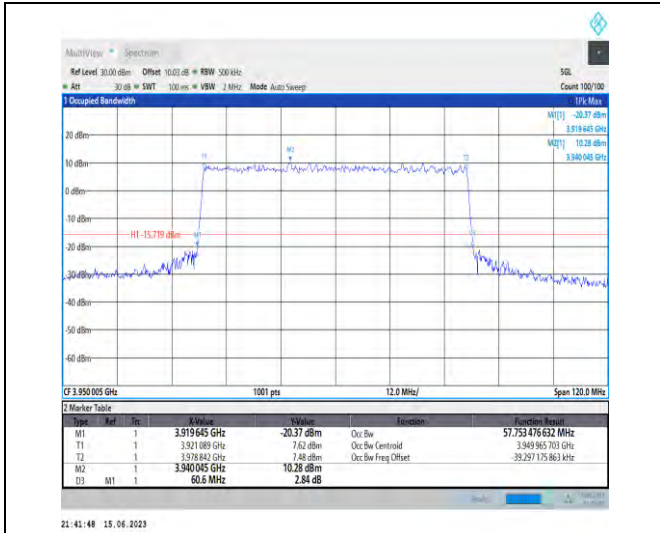
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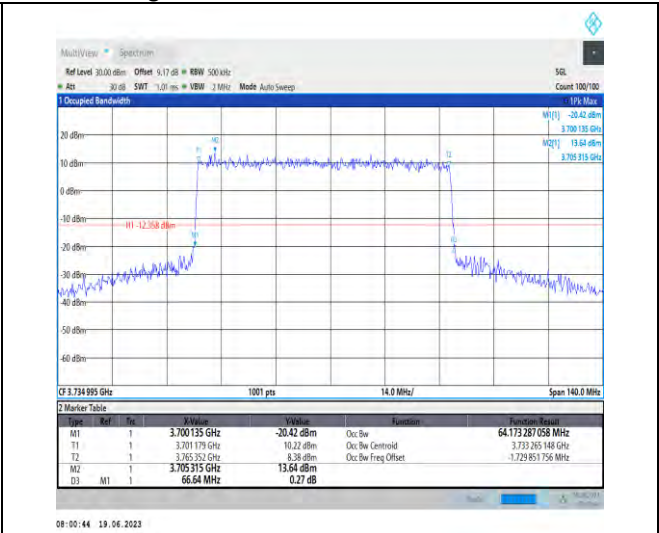
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1-N77-3700-3980-PC1.5-30-60-H-9-CP-256QAM-Outer_Full-162@0-Ant1-57.753-60.600-≤60-PASS



1-N77-3700-3980-PC1.5-30-70-L-1-DFT-QPSK-Outer_Full-180@0-Ant1-64.173-66.640-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-L-2-DFT-PI2BPSK-Outer_Full-180@0-Ant1-64.255-67.200-≤70-PASS



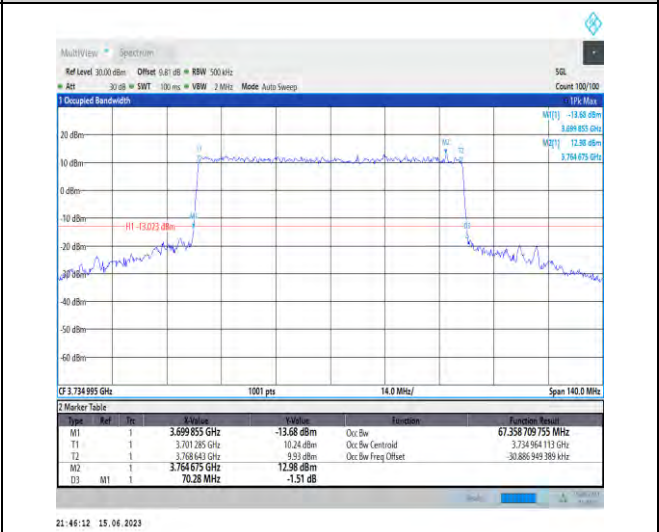
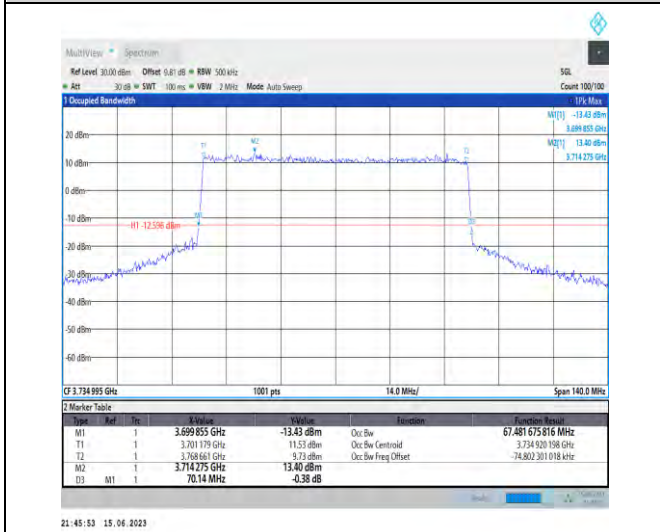
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1-N77-3700-3980-PC1.5-30-70-L-5-DFT-256QAM-O uter_Full-180@0-Ant1-64.19-67.060-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-L-6-CP-QPSK-Outer _Full-189@0-Ant1-67.482-70.140-≤70-PASS

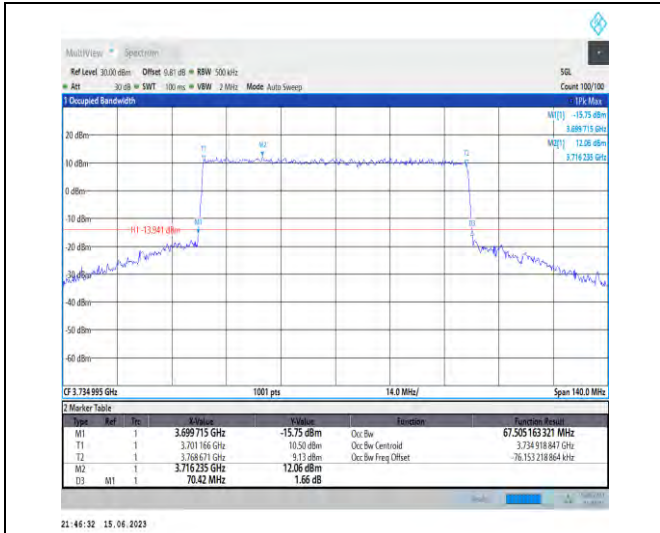
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1-N77-3700-3980-PC1.5-30-70-L-8-CP-64QAM-Outer_Full-189@0-Ant1-67.505-70.420-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-L-9-CP-256QAM-Outer_Full-189@0-Ant1-67.382-70.140-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-M-1-DFT-QPSK-Outer_Full-180@0-Ant1-64.214-67.060-≤70-PASS



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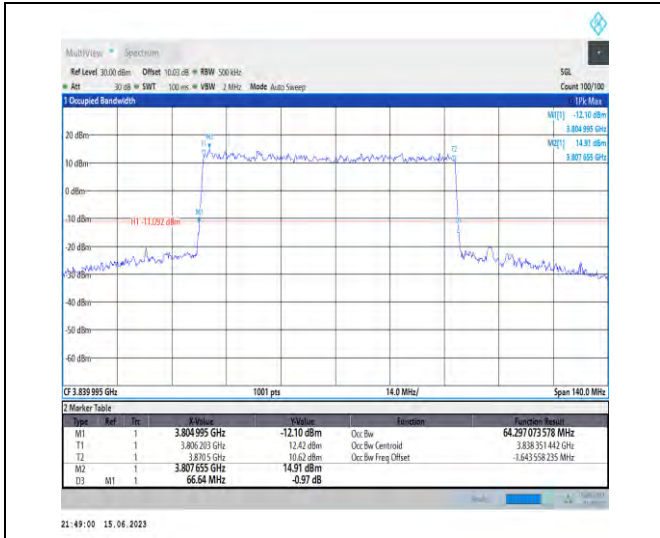


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1-N77-3700-3980-PC1.5-30-70-M-3-DFT-16QAM-Outer_Full-180@0-Ant1-64.297-66.640-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-M-4-DFT-64QAM-Outer_Full-180@0-Ant1-64.235-66.780-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-M-5-DFT-256QAM-Outer_Full-180@0-Ant1-64.23-67.060-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-M-6-CP-QPSK-Outer_Full-189@0-Ant1-67.463-70.140-≤70-PASS



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1-N77-3700-3980-PC1.5-30-70-M-7-CP-16QAM-Out er_Full-189@0-Ant1-67.417-70.280-<=70-PASS

1-N77-3700-3980-PC1.5-30-70-M-8-CP-64QAM-Out er_Full-189@0-Ant1-67.575-70.560-<=70-PASS



1-N77-3700-3980-PC1.5-30-70-M-9-CP-256QAM-Out er_Full-189@0-Ant1-67.445-70.140-<=70-PASS

1-N77-3700-3980-PC1.5-30-70-H-1-DFT-QPSK-Out er_Full-180@0-Ant1-64.173-66.920-<=70-PASS





1-N77-3700-3980-PC1.5-30-70-H-2-DFT-PI2BPSK-Outer_Full-180@0-Ant1-64.275-67.060-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-H-3-DFT-16QAM-Outer_Full-180@0-Ant1-64.209-66.780-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-H-4-DFT-64QAM-Outer_Full-180@0-Ant1-64.22-66.920-≤70-PASS



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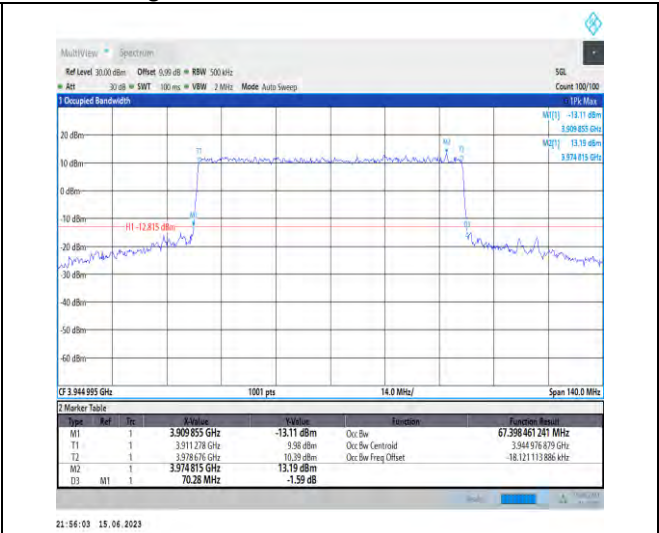


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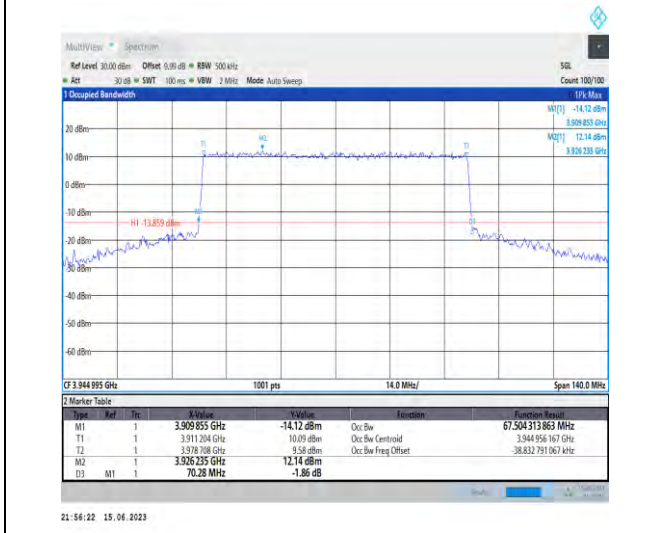
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1-N77-3700-3980-PC1.5-30-70-H-6-CP-QPSK-Outer_Full-189@0-Ant1-67.478-70.280-≤70-PASS

1-N77-3700-3980-PC1.5-30-70-H-7-CP-16QAM-Outer_Full-189@0-Ant1-67.398-70.280-≤70-PASS



1-N77-3700-3980-PC1.5-30-70-H-8-CP-64QAM-Outer_Full-189@0-Ant1-67.504-70.280-≤70-PASS

1-N77-3700-3980-PC1.5-30-70-H-9-CP-256QAM-Outer_Full-189@0-Ant1-67.373-70.000-≤70-PASS





1-N77-3700-3980-PC1.5-30-80-L-1-DFT-QPSK-Outer_Full-216@0-Ant1-77.019-80.800-≤80-PASS



1-N77-3700-3980-PC1.5-30-80-L-2-DFT-PI2BPSK-Outer_Full-216@0-Ant1-77.192-80.640-≤80-PASS



1-N77-3700-3980-PC1.5-30-80-L-3-DFT-16QAM-Outer_Full-216@0-Ant1-77.269-80.800-≤80-PASS



1-N77-3700-3980-PC1.5-30-80-L-4-DFT-64QAM-Outer_Full-216@0-Ant1-77.12-80.640-≤80-PASS



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<p>22:12:14 15.06.2023</p>	<p>22:12:37 15.06.2023</p>
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<p>22:12:57 15.06.2023</p>	<p>22:13:17 15.06.2023</p>
<p>1-N77-3700-3980-PC1.5-30-80-L-7-CP-16QAM-Outer_Full-217@0-Ant1-77.479-81.120-≤80-PASS</p>	<p>1-N77-3700-3980-PC1.5-30-80-L-8-CP-64QAM-Outer_Full-217@0-Ant1-77.514-81.120-≤80-PASS</p>



<p>22:13:37 15.06.2023</p>	<p>22:24:20 15.06.2023</p>
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<p>22:24:48 15.06.2023</p>	<p>22:25:15 15.06.2023</p>
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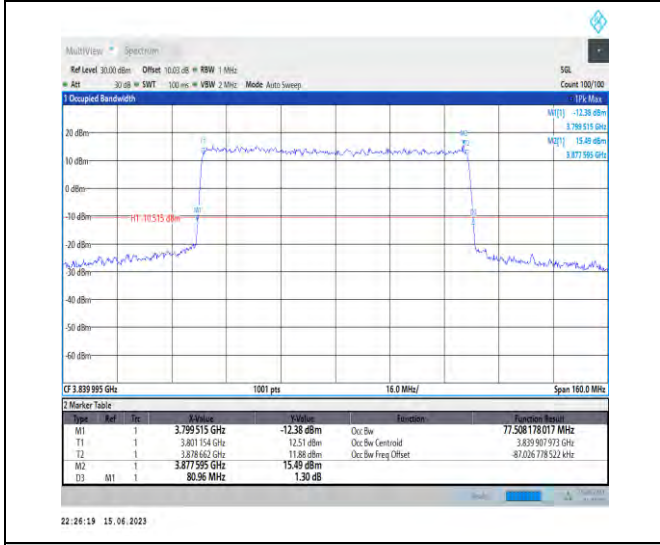
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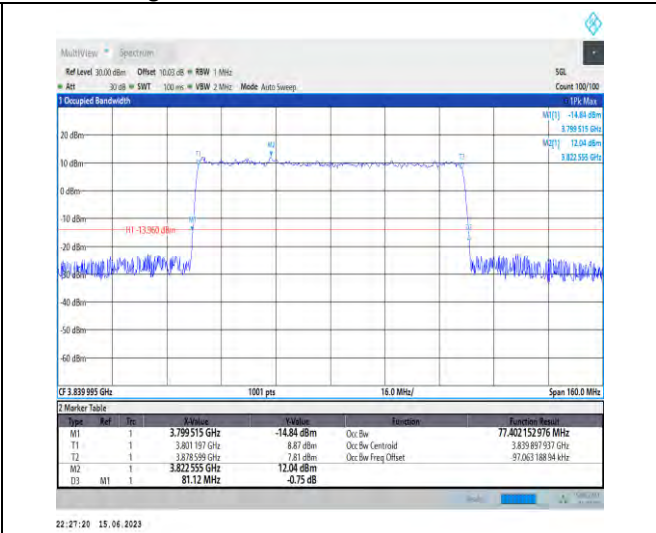
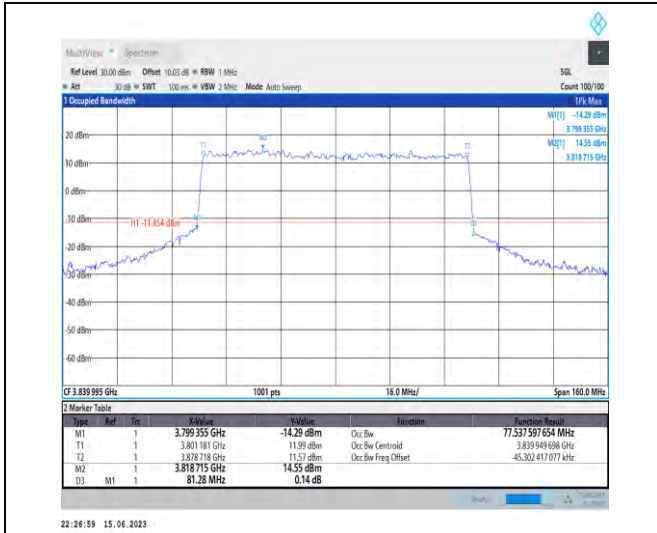


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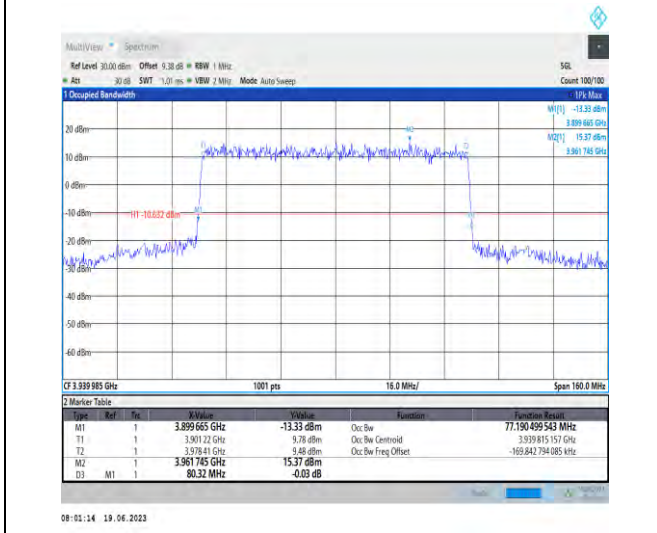
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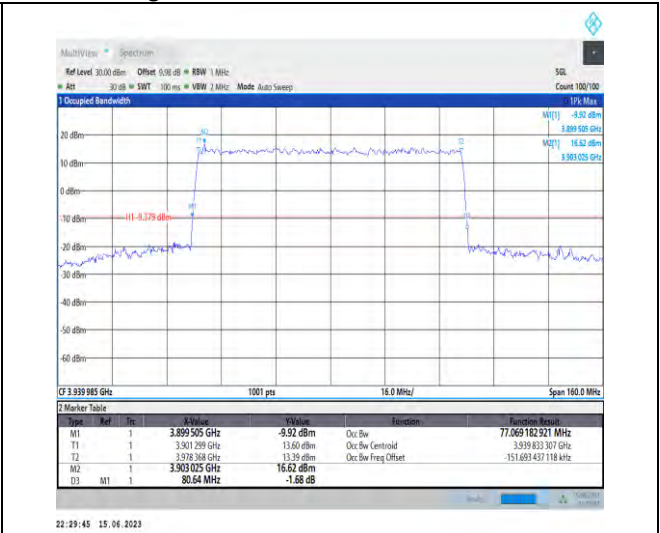
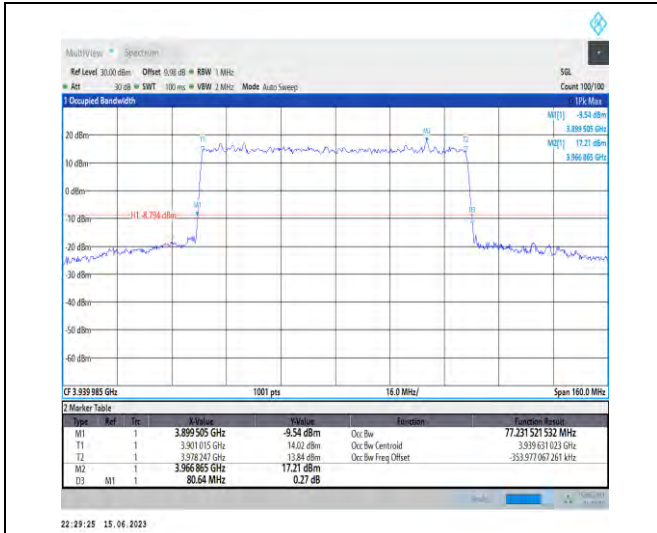
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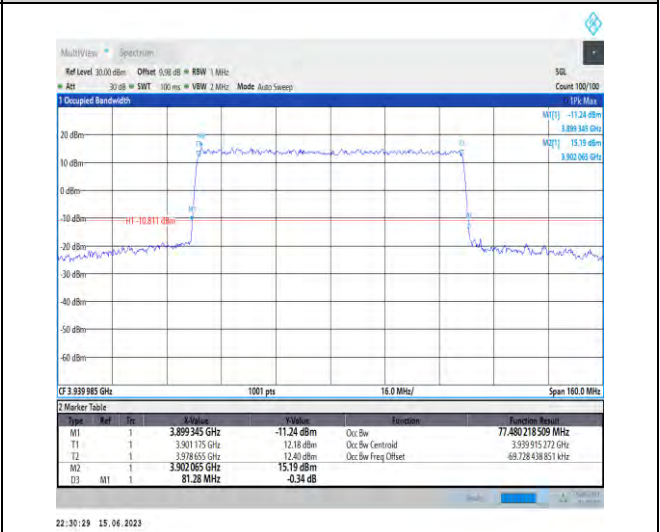
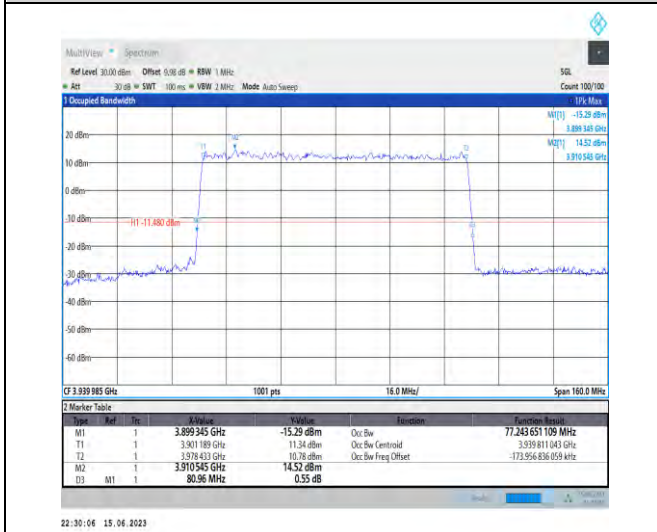
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1-N77-3700-3980-PC1.5-30-80-H-4-DFT-64QAM-Outer_Full-216@0-Ant1-77.069-80.640-≤80-PASS



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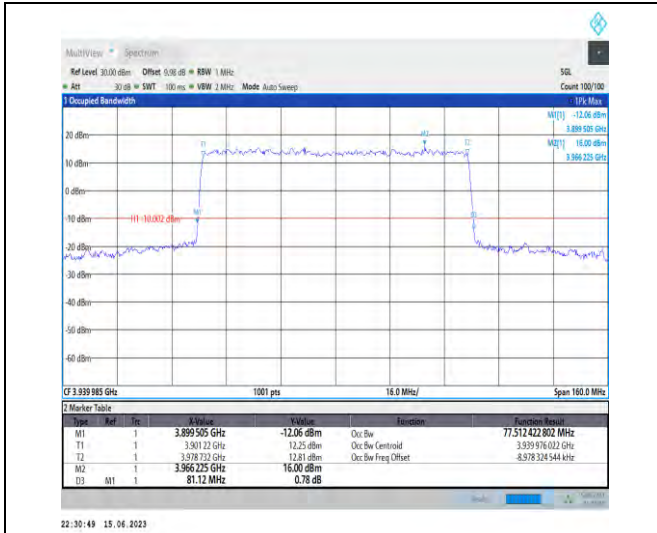
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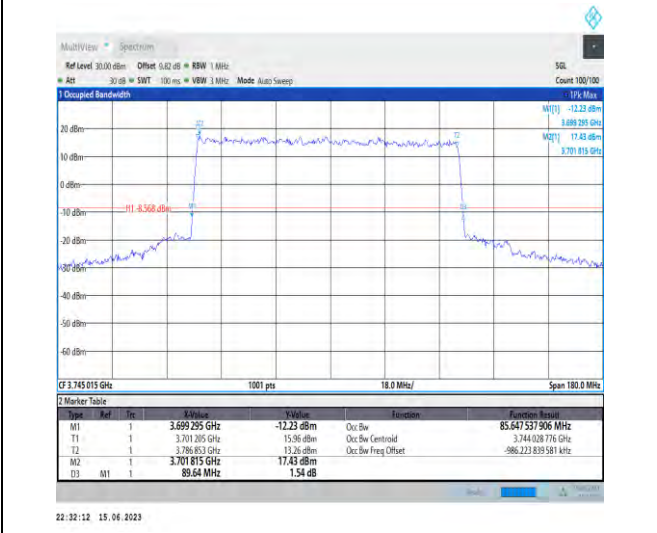
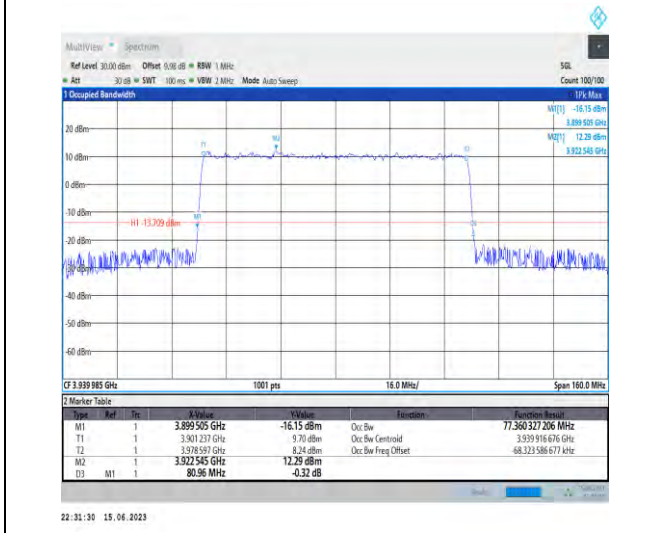
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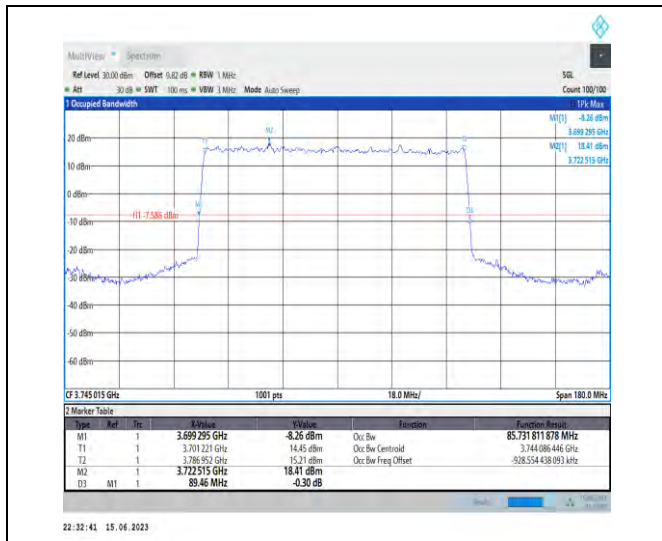
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1-N77-3700-3980-PC1.5-30-80-H-9-CP-256QAM-Out er_Full-217@0-Ant1-77.36-80.960-≤80-PASS

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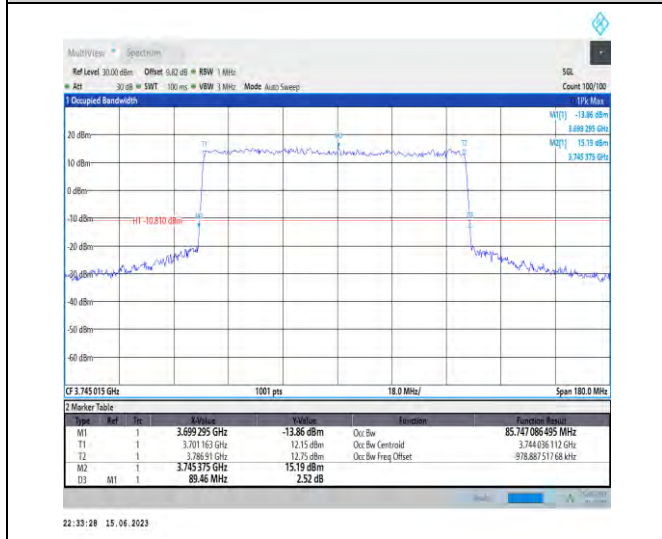




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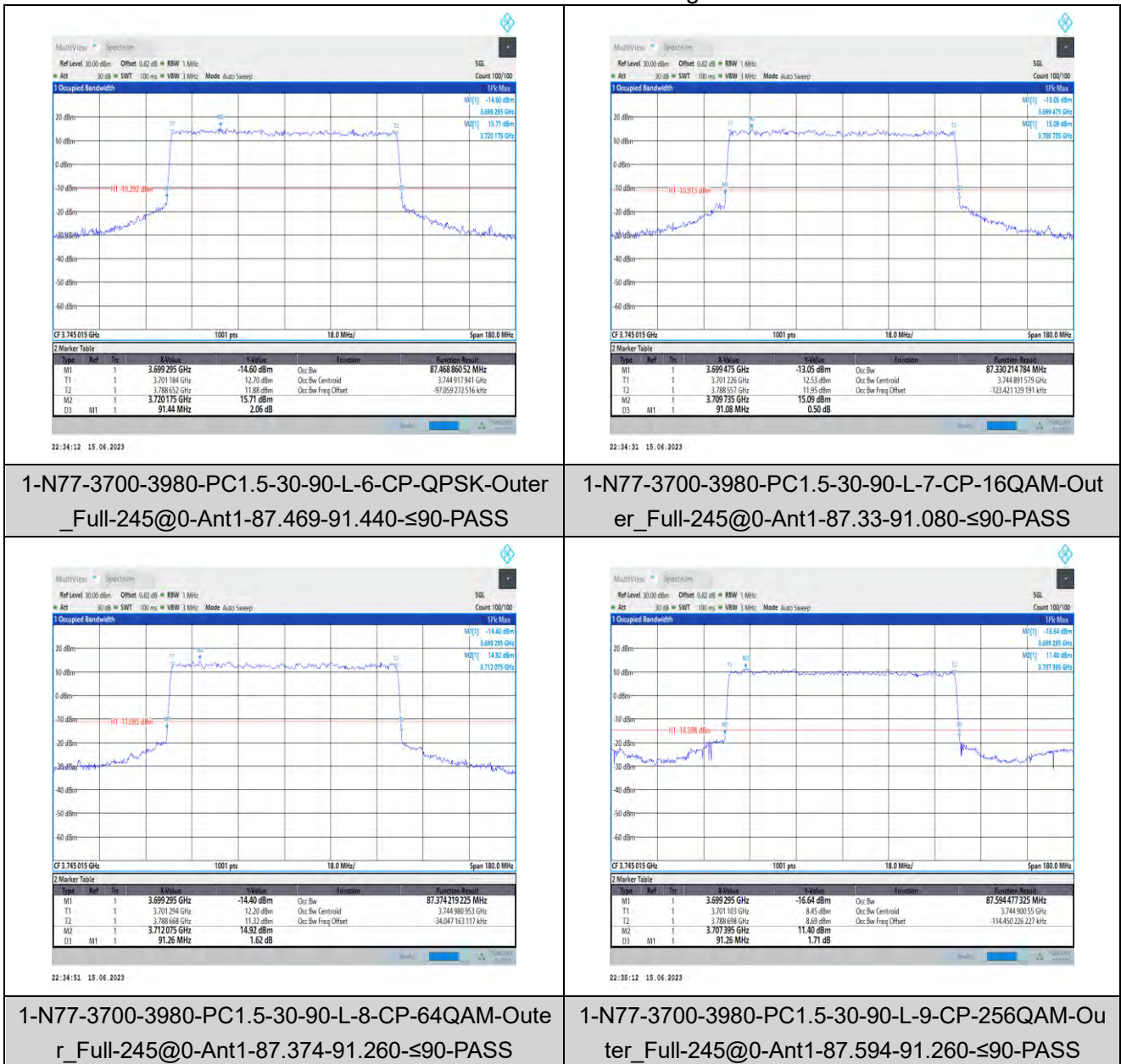


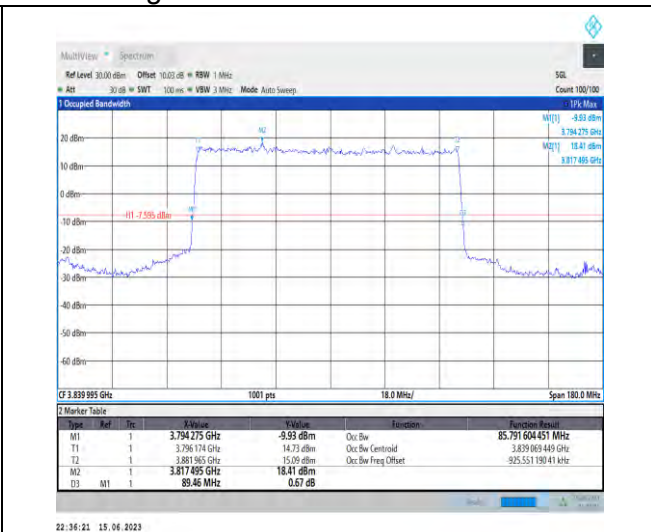
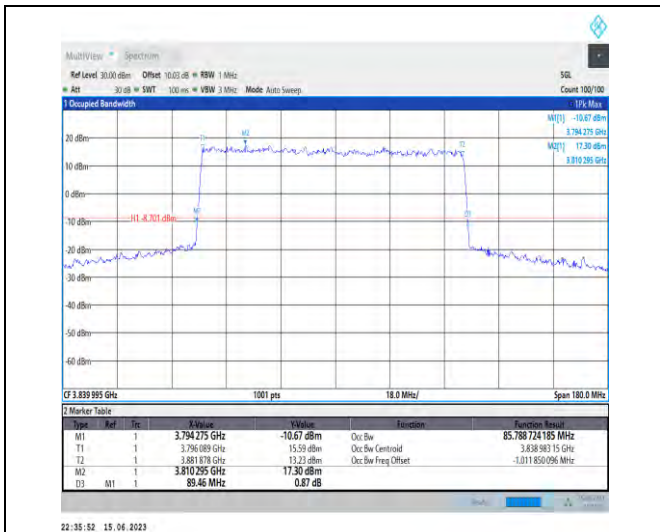
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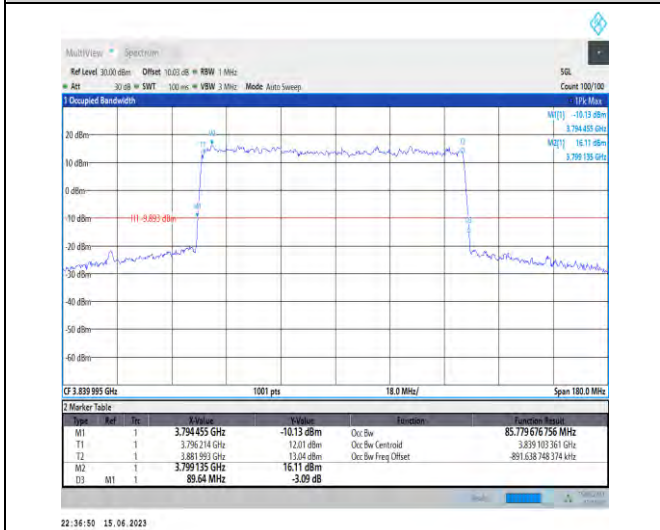






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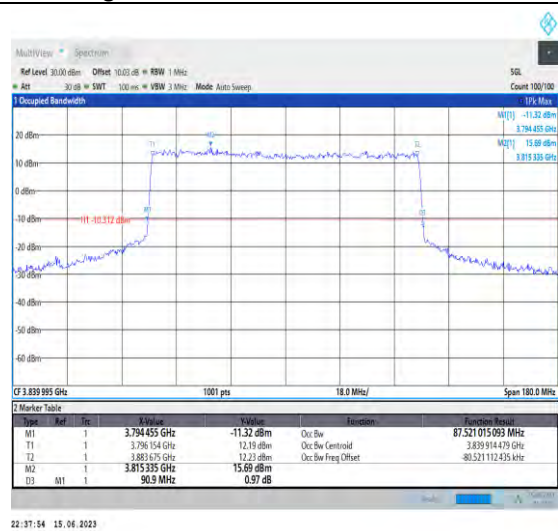


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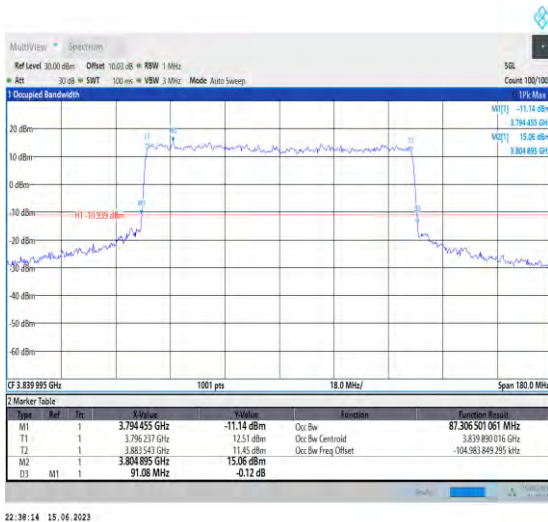
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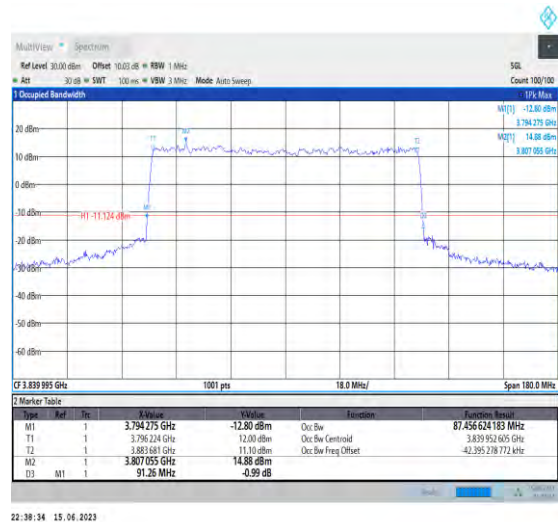
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1-N77-3700-3980-PC1.5-30-90-M-7-CP-16QAM-Outer_Full-245@0-Ant1-87.307-91.080-≤90-PASS



1-N77-3700-3980-PC1.5-30-90-M-8-CP-64QAM-Outer_Full-245@0-Ant1-87.457-91.260-≤90-PASS





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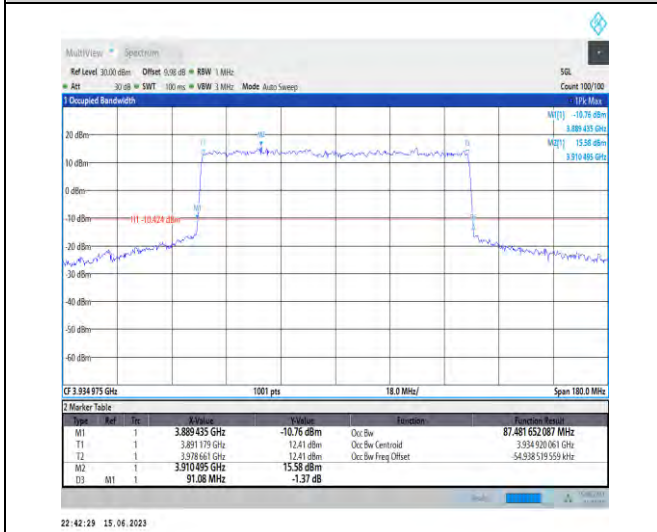
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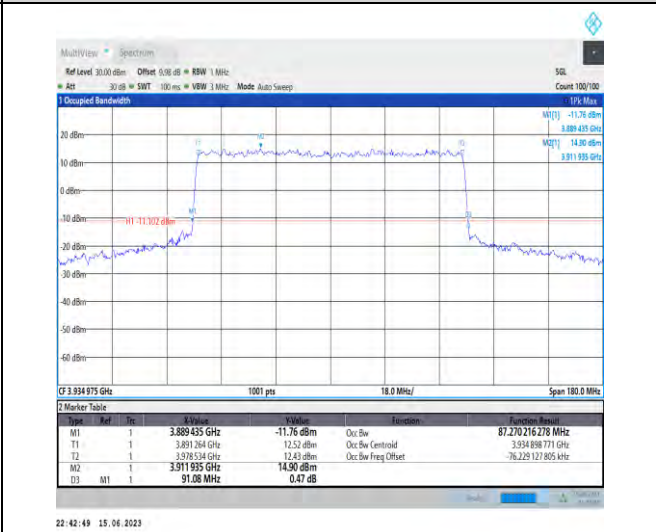
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1-N77-3700-3980-PC1.5-30-90-H-8-CP-64QAM-Out er_Full-245@0-Ant1-87.37-91.080-≤90-PASS

1-N77-3700-3980-PC1.5-30-90-H-9-CP-256QAM-Ou ter_Full-245@0-Ant1-87.587-91.260-≤90-PASS



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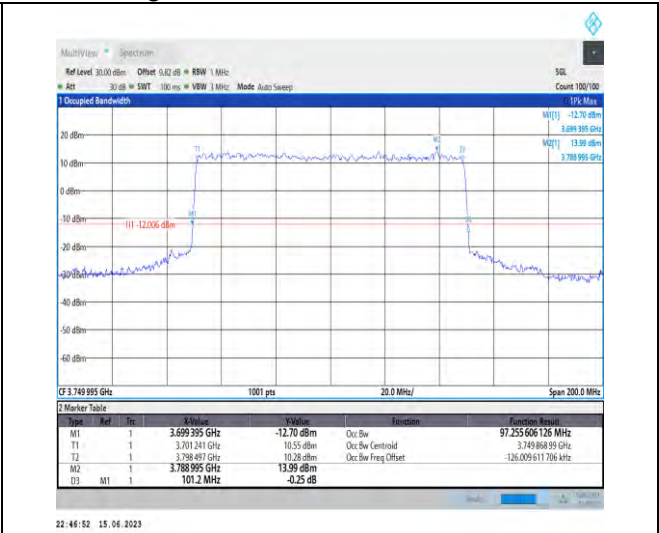
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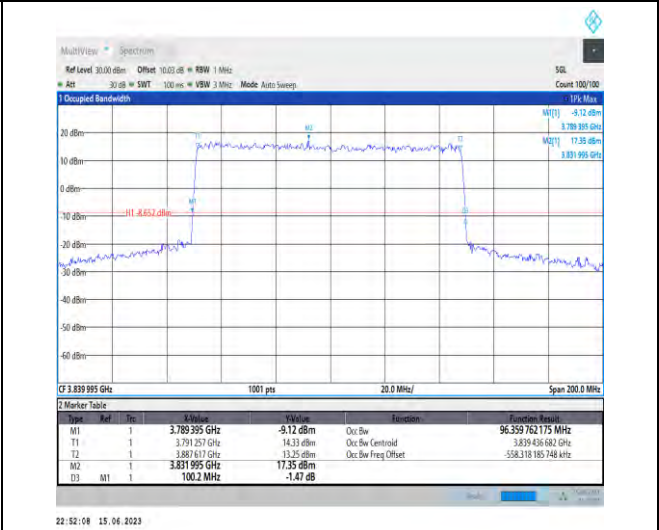
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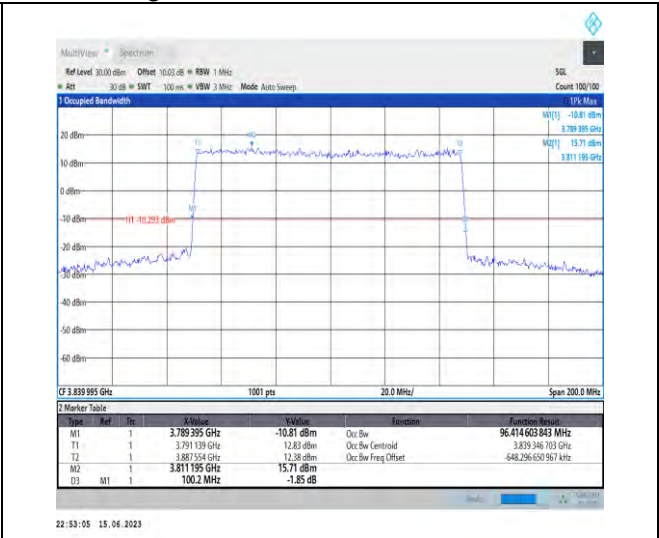
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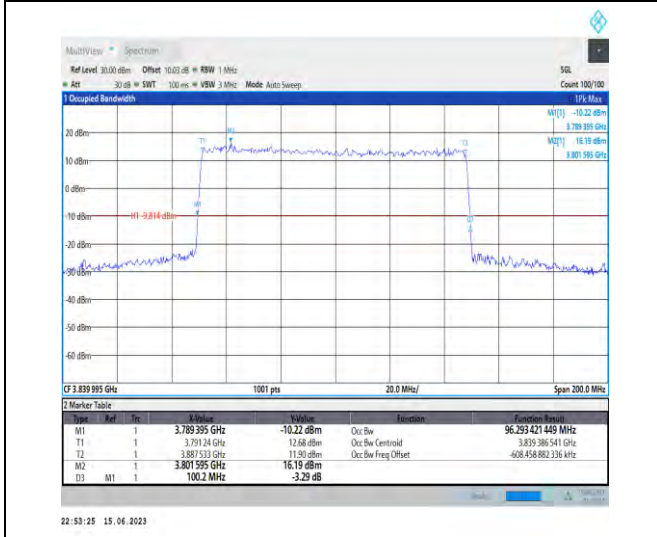
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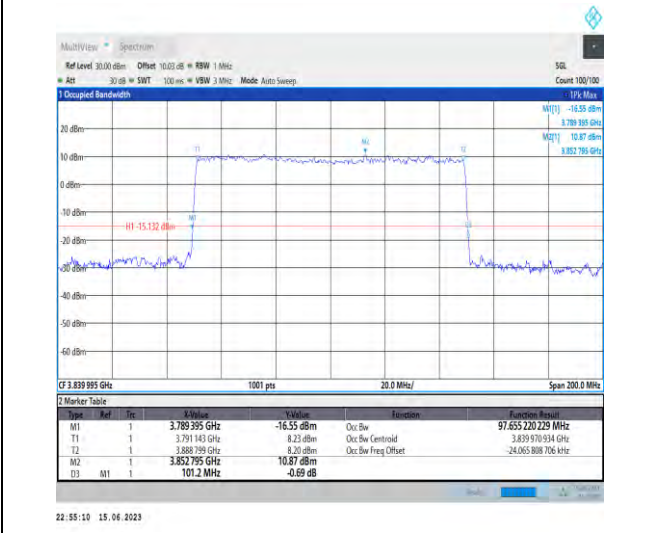
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1-N77-3700-3980-PC1.5-30-100-M-6-CP-QPSK-Out_er_Full-273@0-Ant1-97.436-101.400-≤100-PASS

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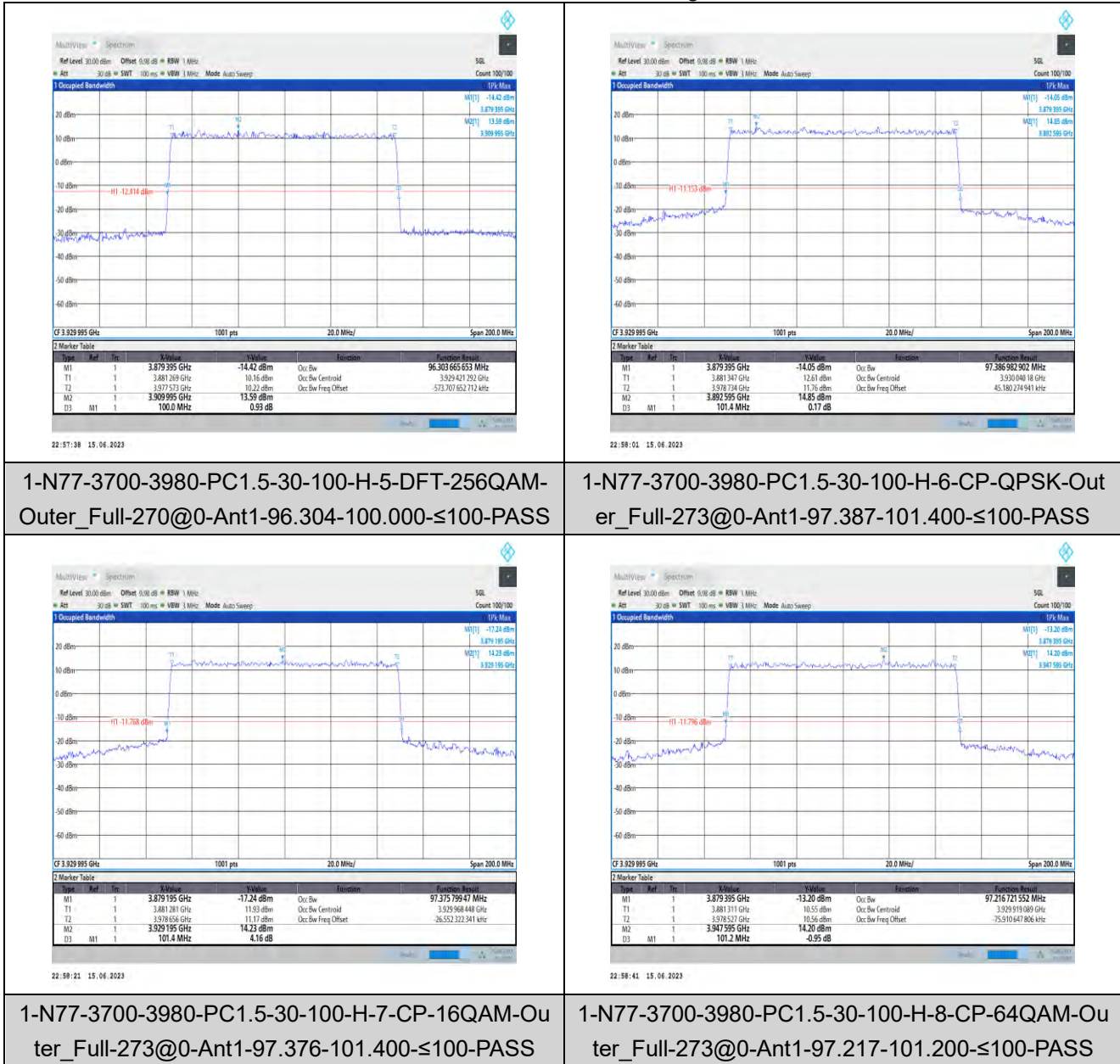


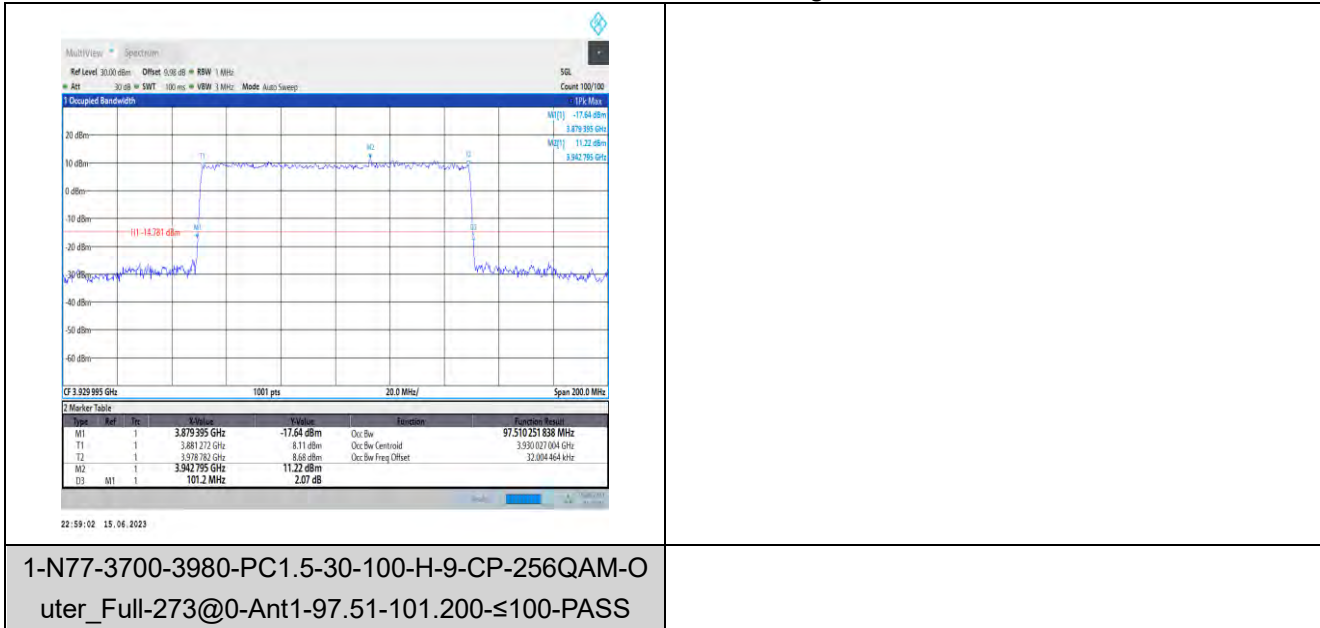
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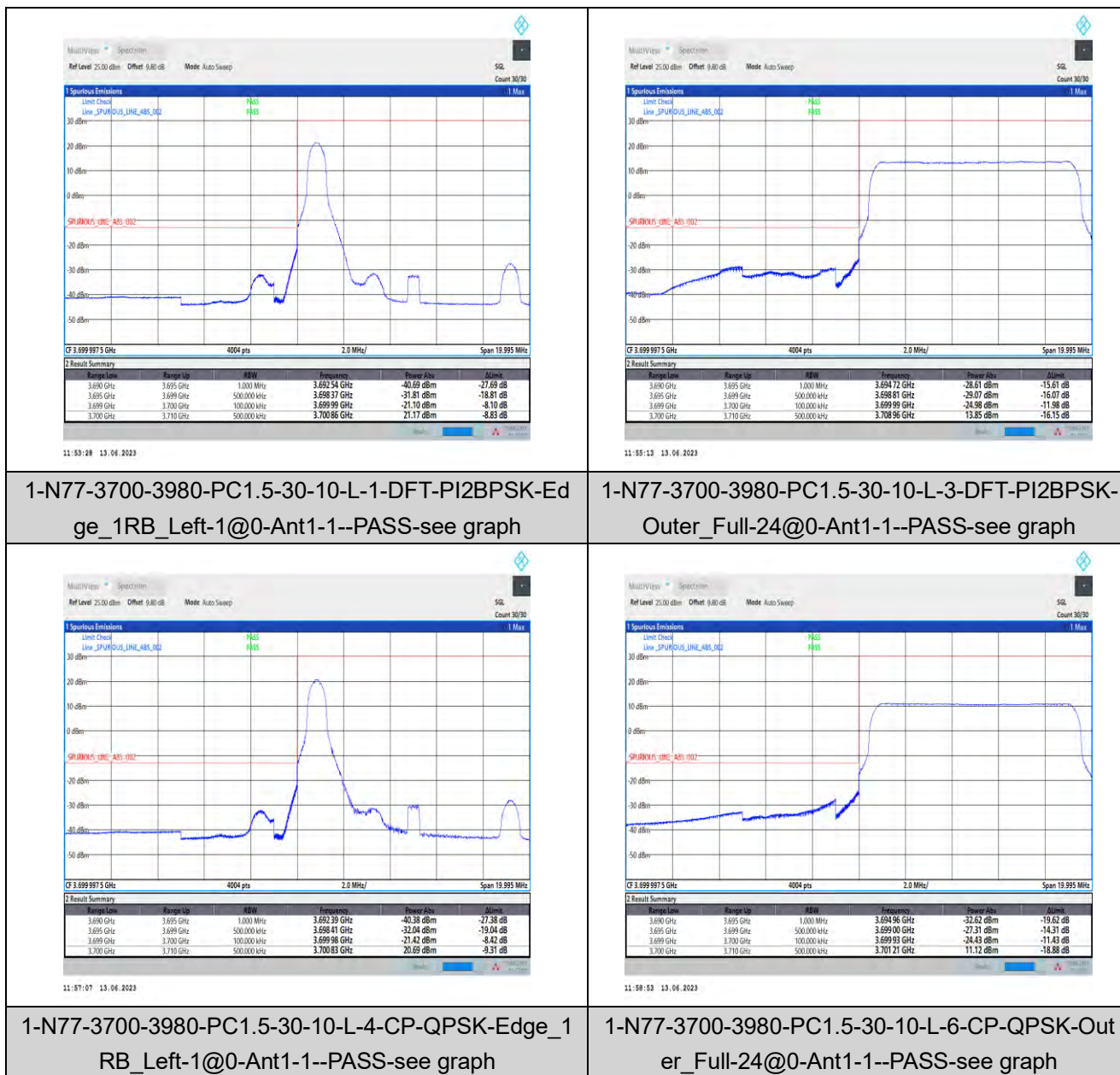
1-N77-3700-3980-PC1.5-30-100-H-9-CP-256QAM-O
 uter_Full-273@0-Ant1-97.51-101.200-≤100-PASS



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Band Edge for UL MIMO

Test Graphs



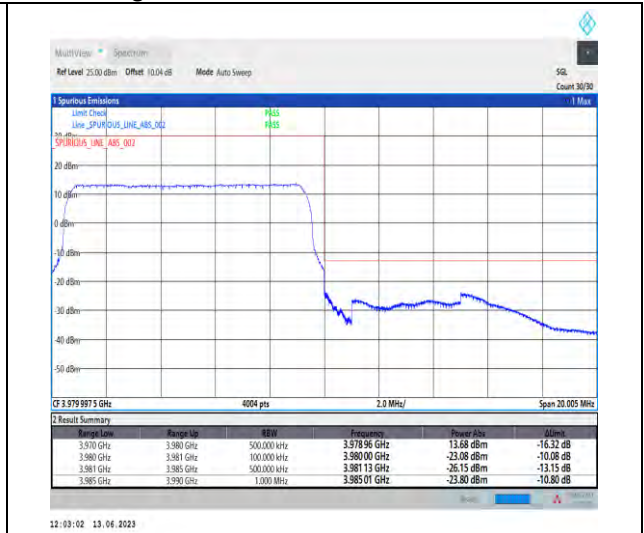
1-N77-3700-3980-PC1.5-30-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-10-L-3-DFT-PI2BPSK-Outer_Full-24@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph

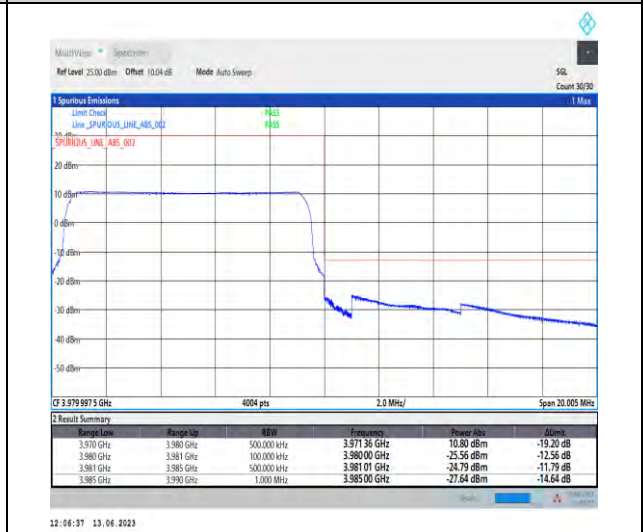
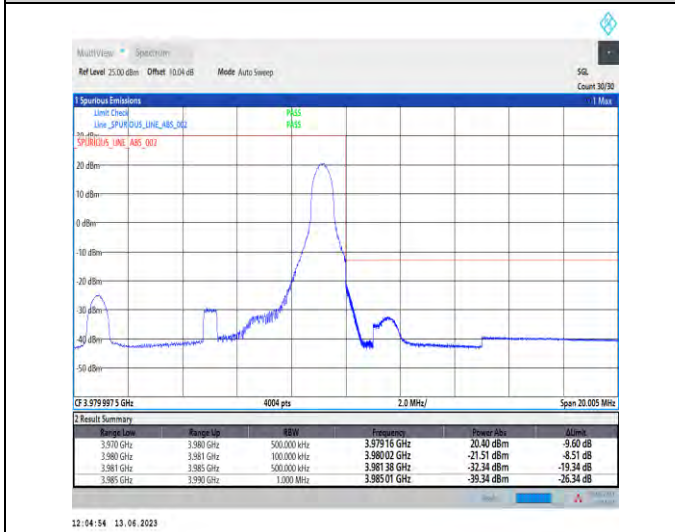
1-N77-3700-3980-PC1.5-30-10-L-6-CP-QPSK-Outer_Full-24@0-Ant1-1--PASS-see graph





1-N77-3700-3980-PC1.5-30-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@23-Ant1-1--PASS-see graph

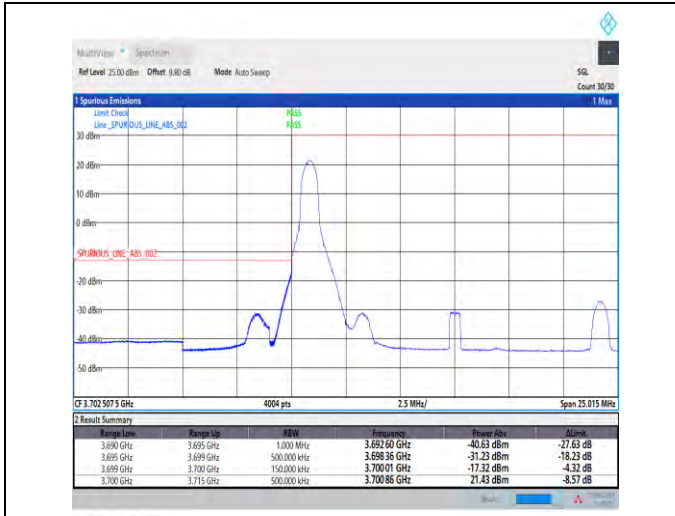
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1-N77-3700-3980-PC1.5-30-10-H-5-CP-QPSK-Edge_1RB_Right-1@23-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-10-H-6-CP-QPSK-Outer_Full-24@0-Ant1-1--PASS-see graph





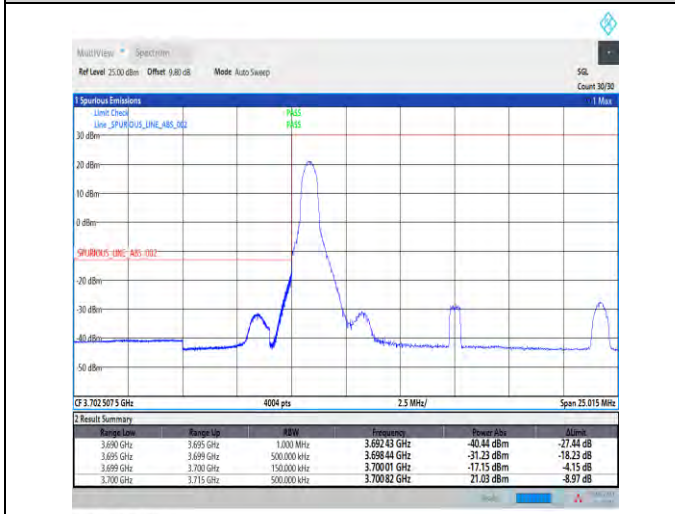
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1-N77-3700-3980-PC1.5-30-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



12:10:48 13.06.2023

1-N77-3700-3980-PC1.5-30-15-L-3-DFT-PI2BPSK-Outer_Full-36@0-Ant1-1--PASS-see graph



12:12:37 13.06.2023

1-N77-3700-3980-PC1.5-30-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



12:14:24 13.06.2023

1-N77-3700-3980-PC1.5-30-15-L-6-CP-QPSK-Outer_Full-38@0-Ant1-1--PASS-see graph

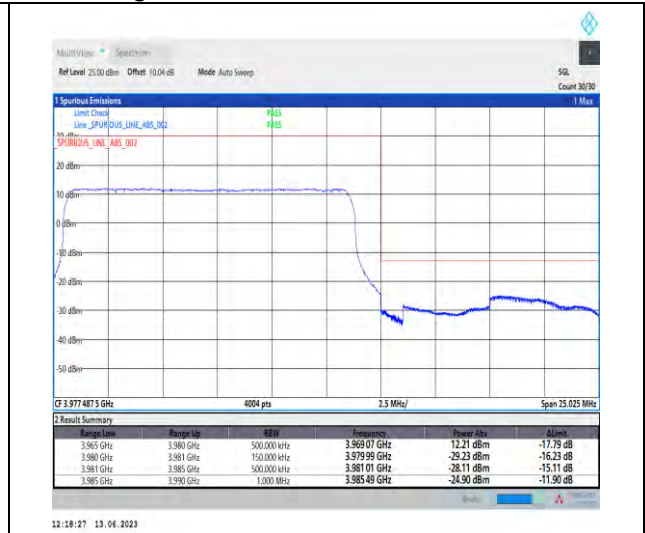


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1-N77-3700-3980-PC1.5-30-15-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@37-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-15-H-3-DFT-PI2BPSK-Outer_Full-36@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-15-H-5-CP-QPSK-Edge_1RB_Right-1@37-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-15-H-6-CP-QPSK-Outer_Full-38@0-Ant1-1--PASS-see graph

