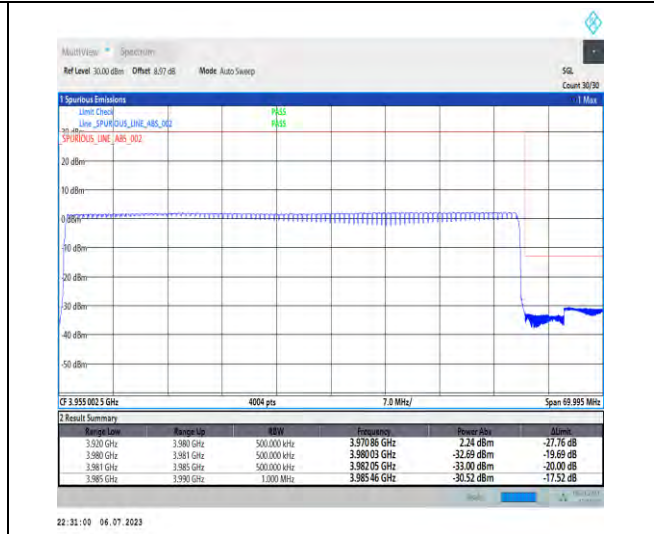
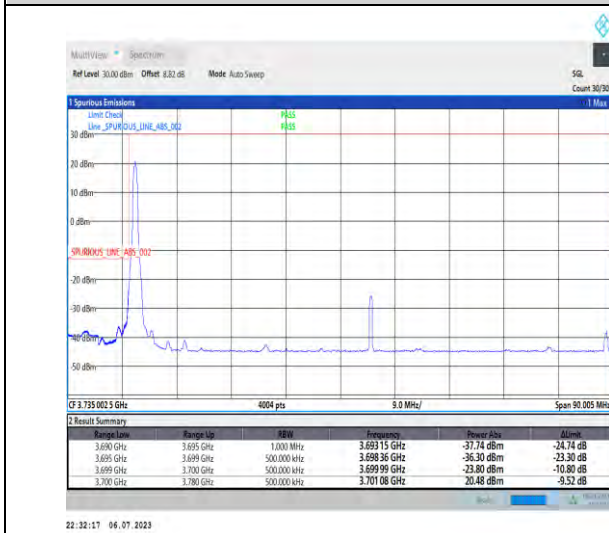


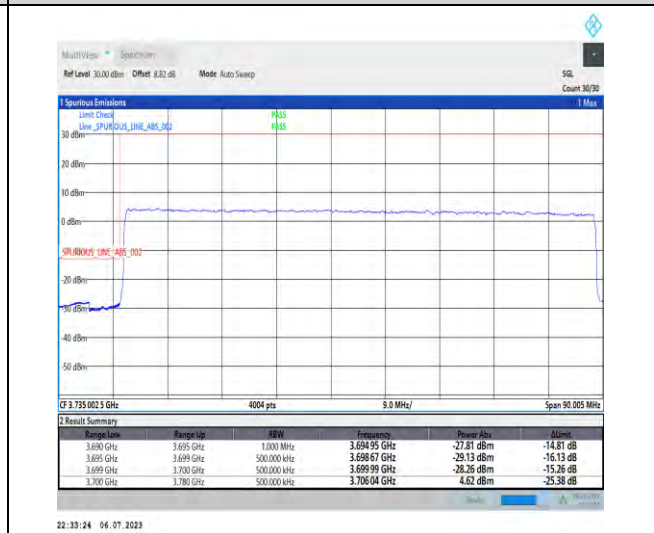
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RB_Right-1@161-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-60-H-6-CP-QPSK-Outer
_Full-162@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-80-L-1-DFT-PI2BPSK-Edg
e_1RB_Left-1@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-80-L-3-DFT-PI2BPSK-O
uter_Full-100@0-Ant3-1--PASS-see graph



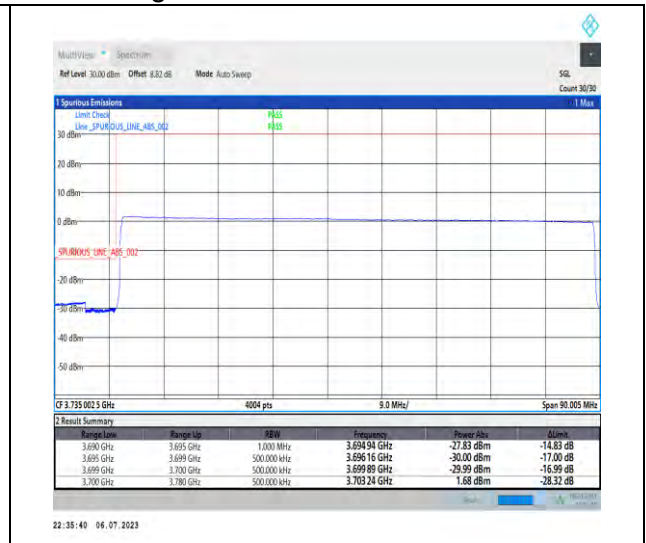
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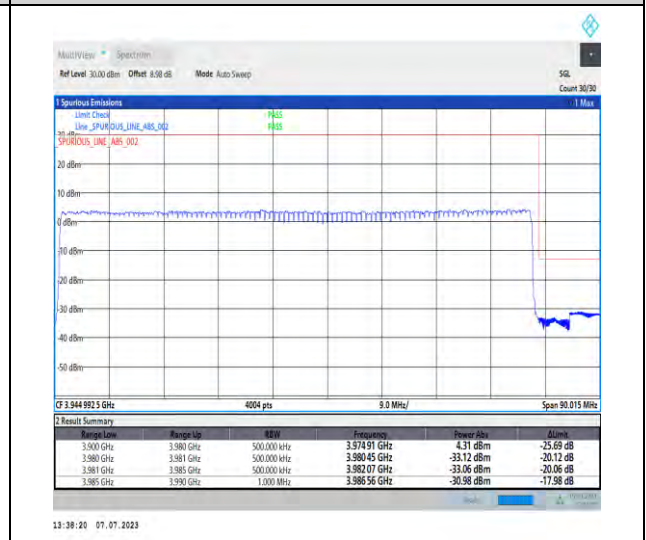
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1-N77-3700-3980-PC1-30-80-L-6-CP-QPSK-Outer_Full-217@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-80-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@216-Ant3-1--PASS-see graph

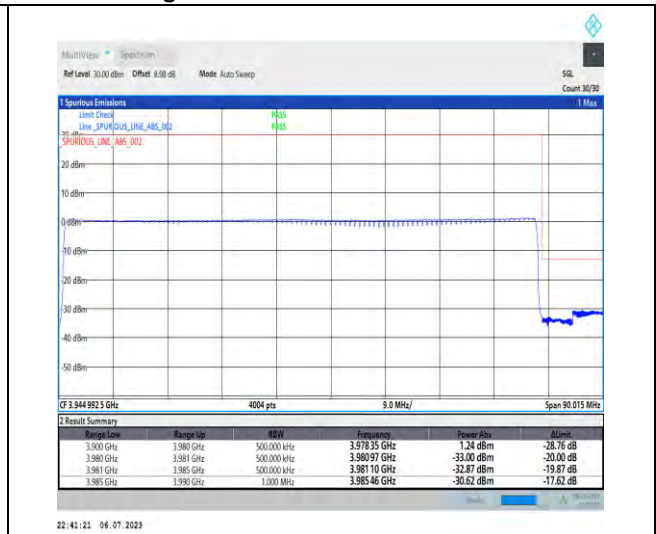
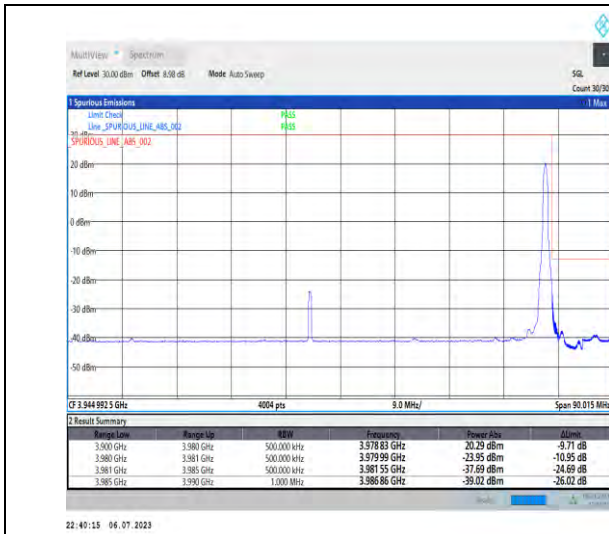


1-N77-3700-3980-PC1-30-80-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant3-1--PASS-see graph



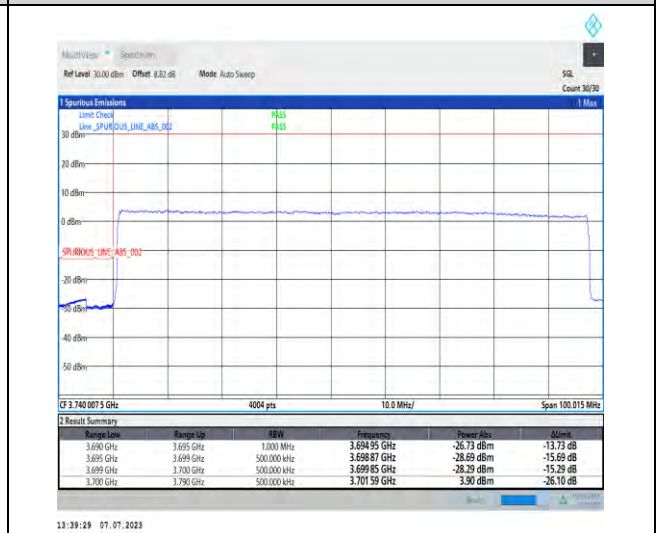
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1-N77-3700-3980-PC1-30-80-H-5-CP-QPSK-Edge_1
RB_Right-1@216-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1-30-80-H-6-CP-QPSK-Outer
_Full-217@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-90-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph

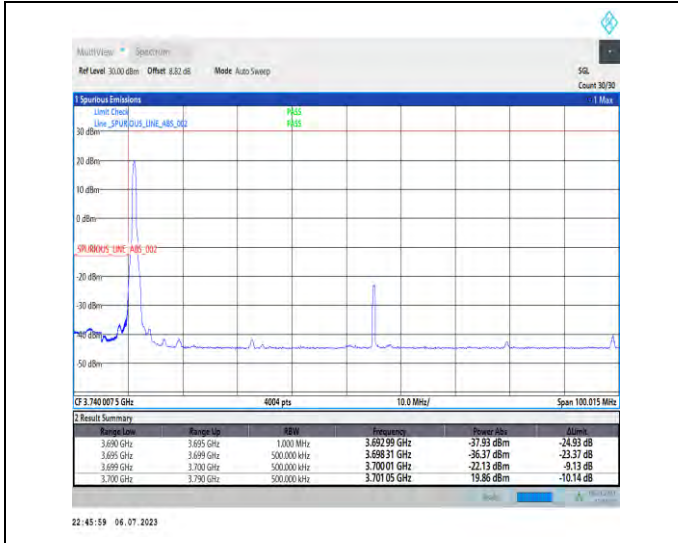
1-N77-3700-3980-PC1-30-90-L-3-DFT-PI2BPSK-Outer_Full-240@0-Ant3-1--PASS-see graph



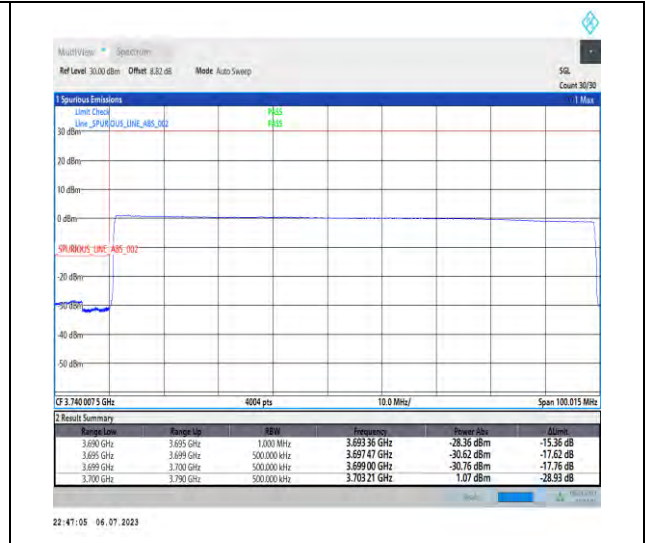
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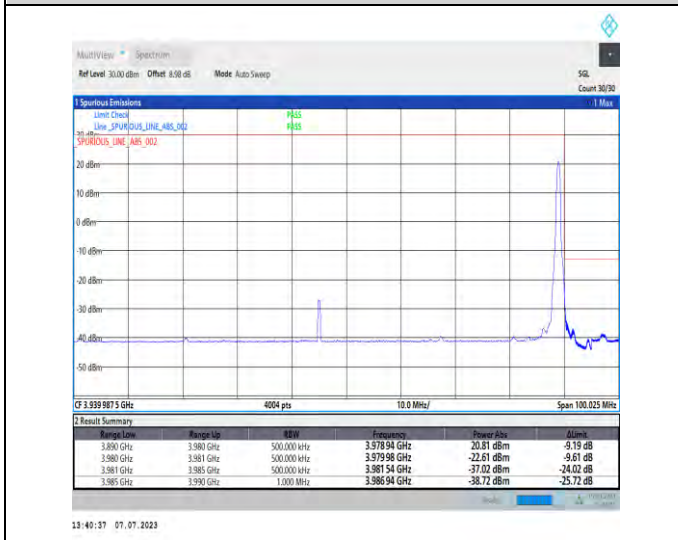
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1-N77-3700-3980-PC1-30-90-L-4-CP-QPSK-Edge_1R_B_Left-1@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-90-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@244-Ant3-1--PASS-see graph



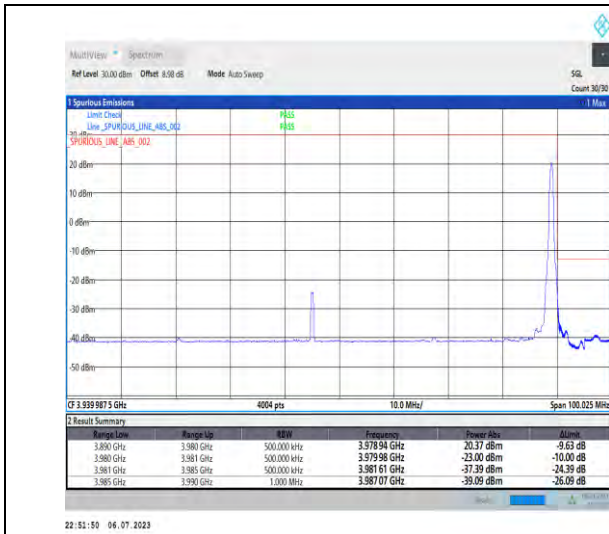
1-N77-3700-3980-PC1-30-90-H-3-DFT-PI2BPSK-Outer_Full-240@0-Ant3-1--PASS-see graph



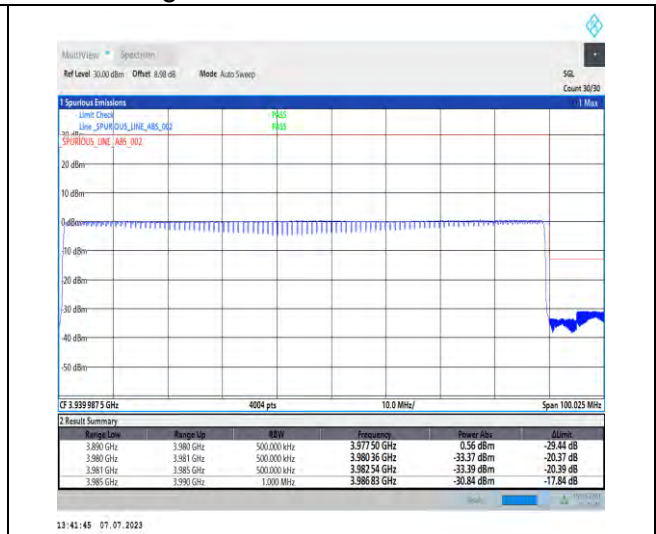
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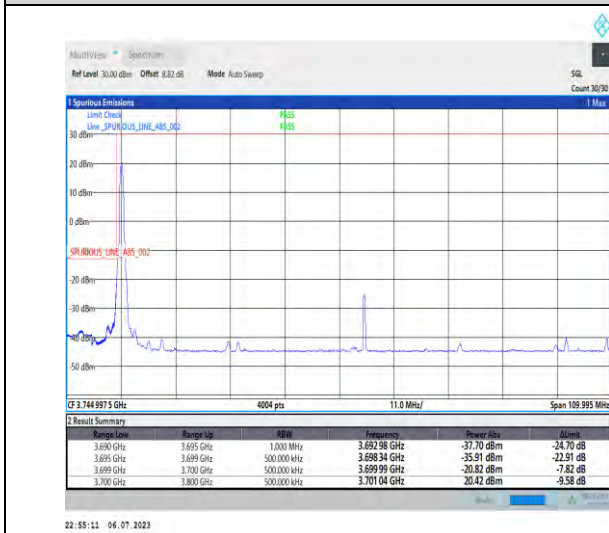
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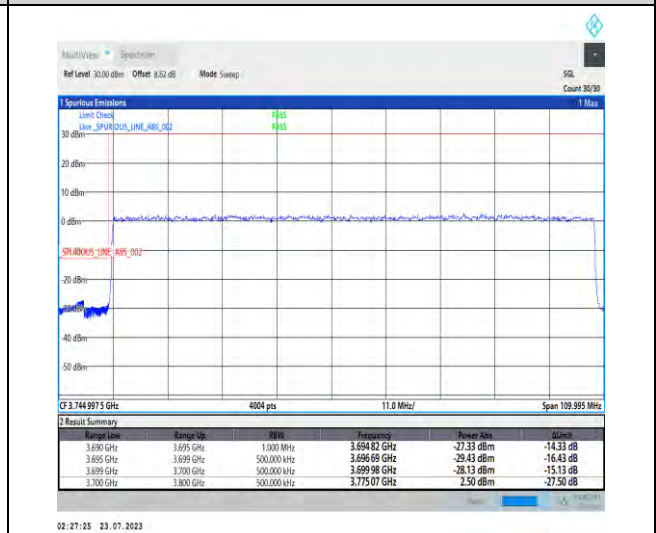
1-N77-3700-3980-PC1-30-90-H-5-CP-QPSK-Edge_1
RB_Right-1@244-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-90-H-6-CP-QPSK-Outer
_Full-245@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-100-L-1-DFT-PI2BPSK-Ed
ge_1RB_Left-1@0-Ant3-1--PASS-see graph

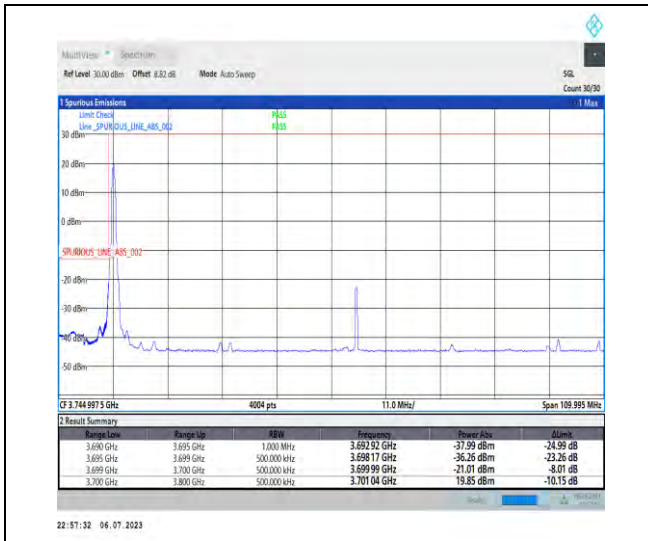


1-N77-3700-3980-PC1-30-100-L-3-DFT-PI2BPSK-
Outer_Full-270@0-Ant3-1--PASS-see graph

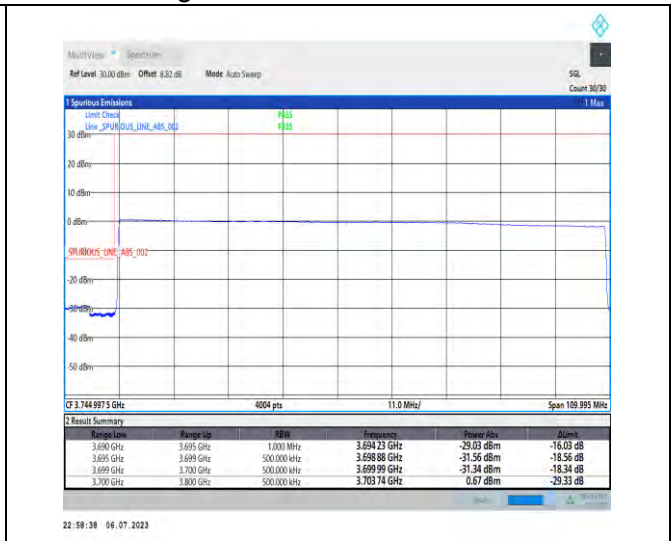


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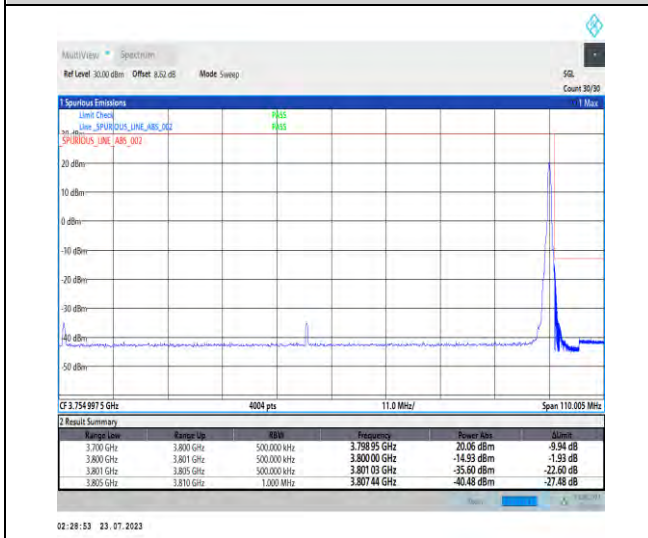
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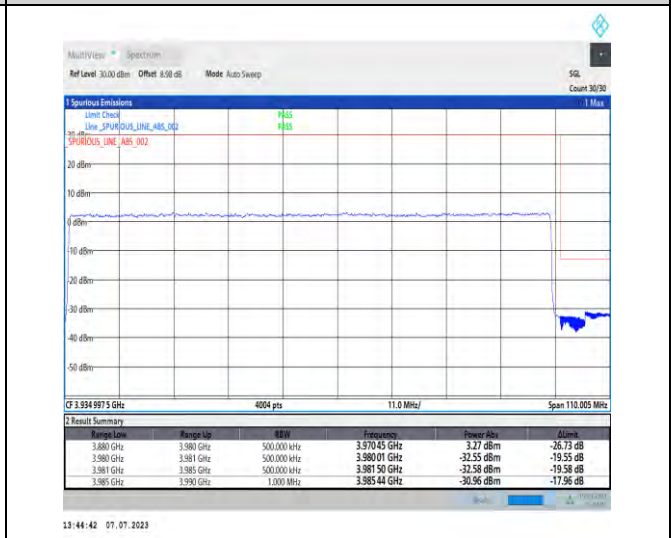
1-N77-3700-3980-PC1-30-100-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-100-L-6-CP-QPSK-Outer_Full-273@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1-30-100-H-2-DFT-PI2BPSK-Outer_Full-1@0-Ant3-1--PASS-see graph



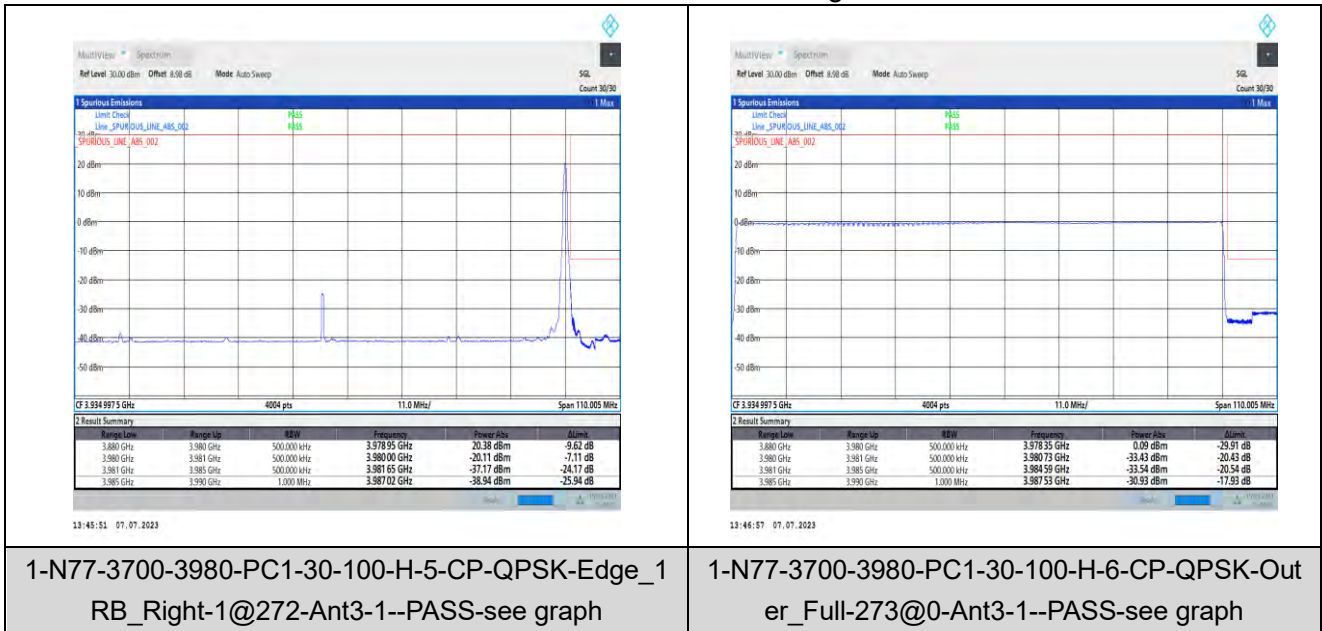
1-N77-3700-3980-PC1-30-100-H-3-DFT-PI2BPSK-Outer_Full-270@0-Ant3-1--PASS-see graph



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1-N77-3700-3980-PC1-30-100-H-5-CP-QPSK-Edge_1
RB_Right-1@272-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1-30-100-H-6-CP-QPSK-Out
er_Full-273@0-Ant3-1--PASS-see graph

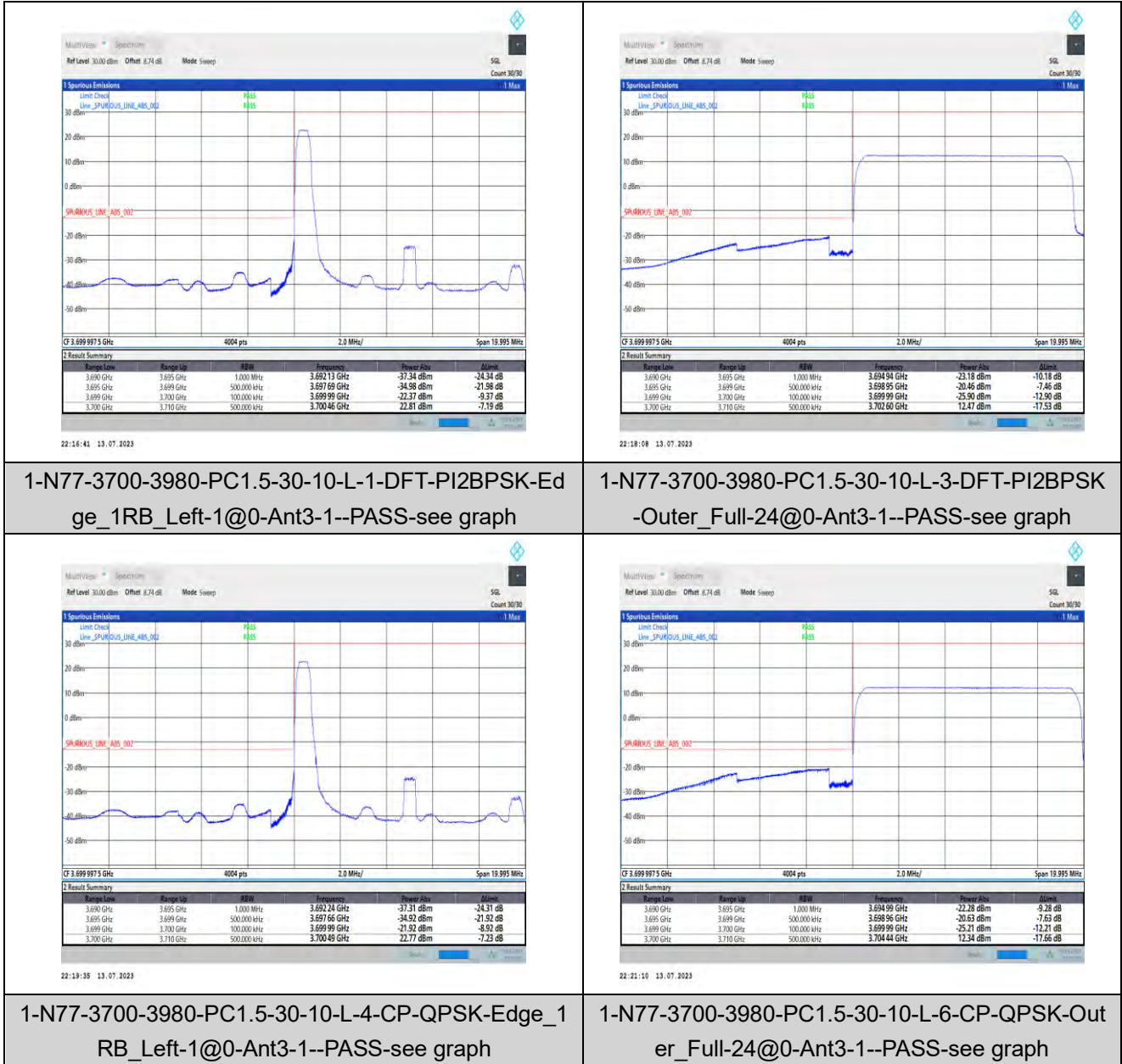


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Band Edge for MIMO ANT3

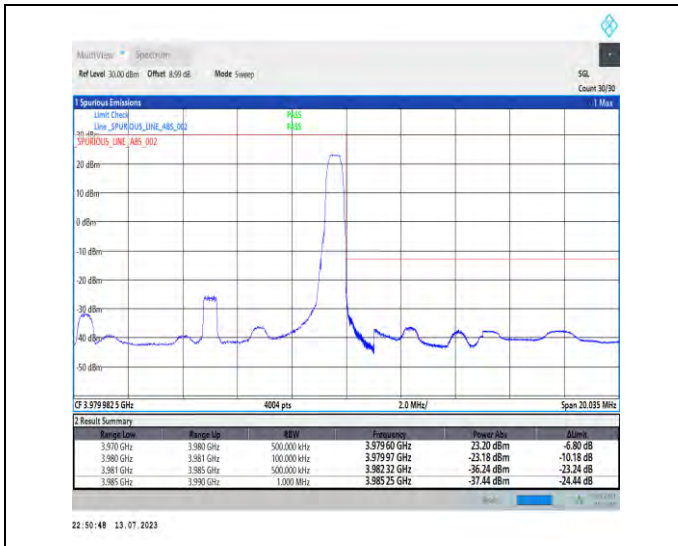
Test Graphs



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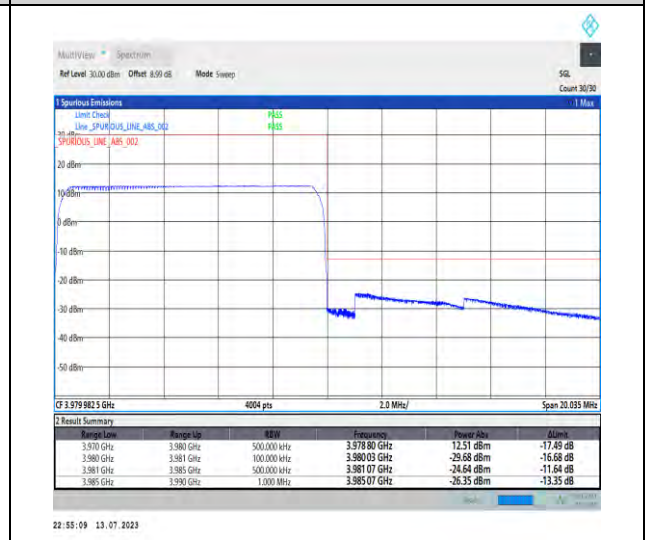
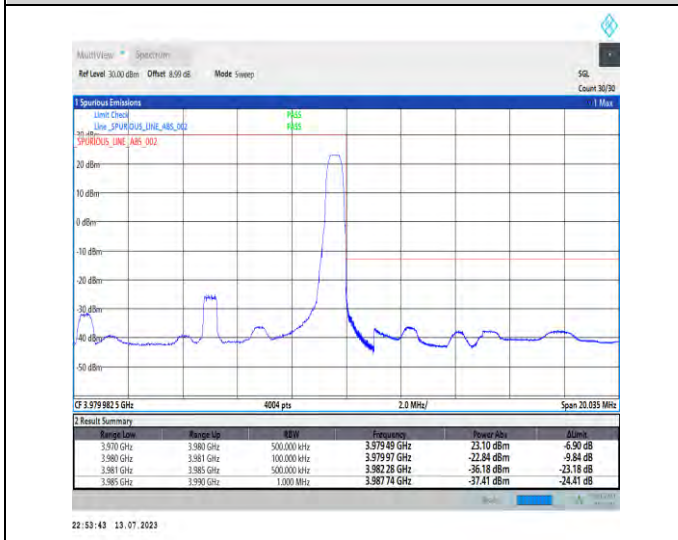
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1-N77-3700-3980-PC1.5-30-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@23-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-10-H-3-DFT-PI2BPSK-Outer_Full-24@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-10-H-5-CP-QPSK-Edge_1RB_Right-1@23-Ant3-1--PASS-see graph

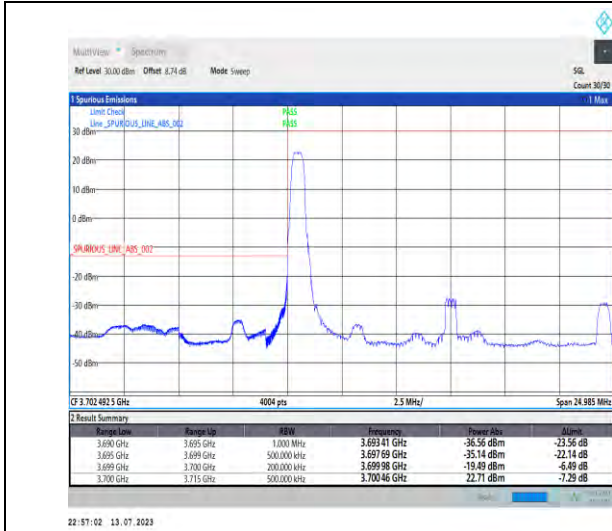
1-N77-3700-3980-PC1.5-30-10-H-6-CP-QPSK-Outer_Full-24@0-Ant3-1--PASS-see graph



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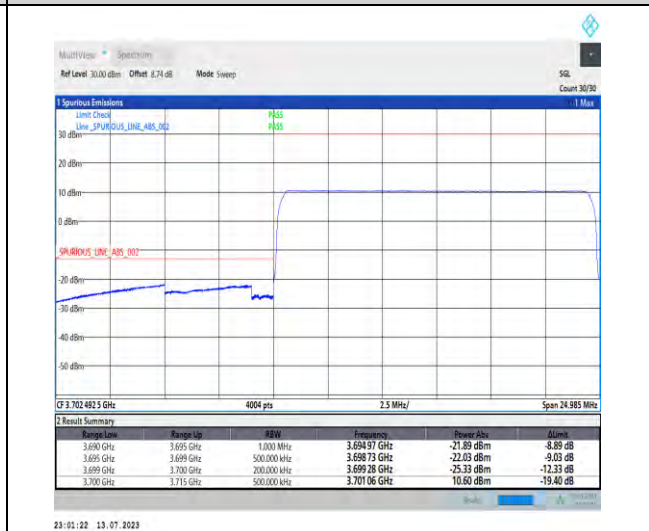
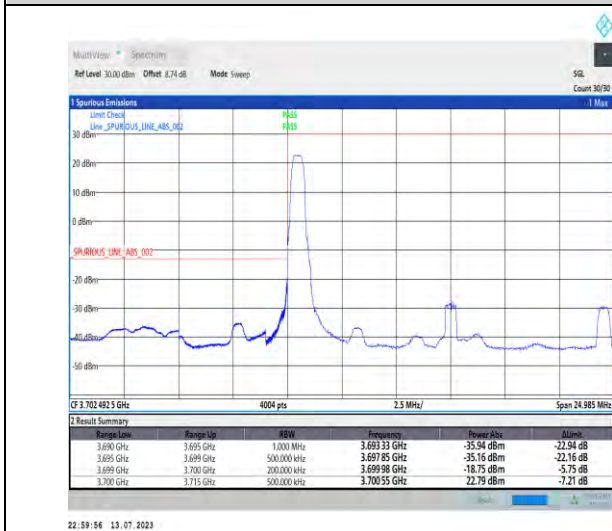
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1-N77-3700-3980-PC1.5-30-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-1-PASS-see graph

1-N77-3700-3980-PC1.5-30-15-L-3-DFT-PI2BPSK-Outer_Full-36@0-Ant3-1-PASS-see graph



1-N77-3700-3980-PC1.5-30-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1-PASS-see graph

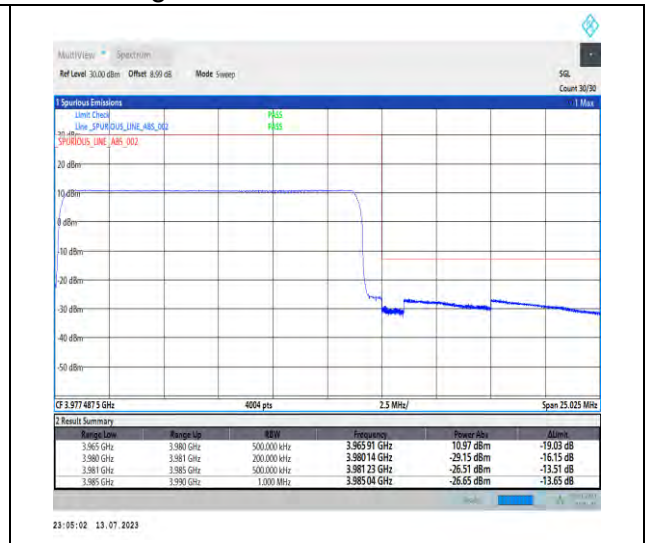
1-N77-3700-3980-PC1.5-30-15-L-6-CP-QPSK-Outer_Full-38@0-Ant3-1-PASS-see graph



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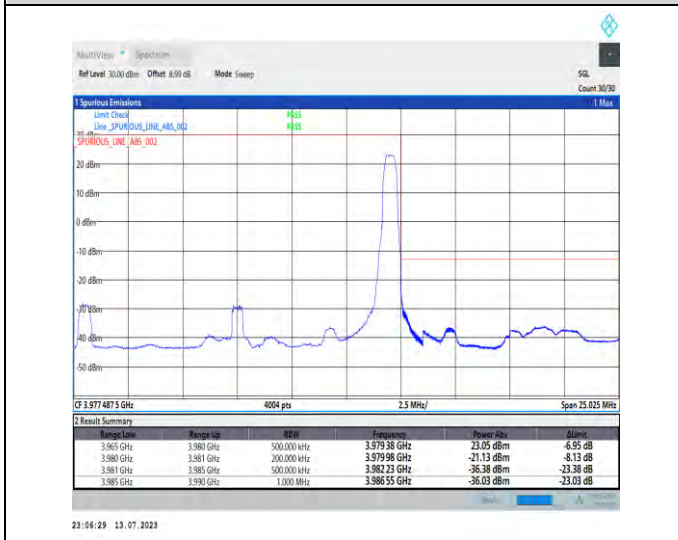
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1-N77-3700-3980-PC1.5-30-15-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@37-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-15-H-3-DFT-PI2BPSK-Outer_Full-36@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-15-H-5-CP-QPSK-Edge_1RB_Right-1@37-Ant3-1--PASS-see graph

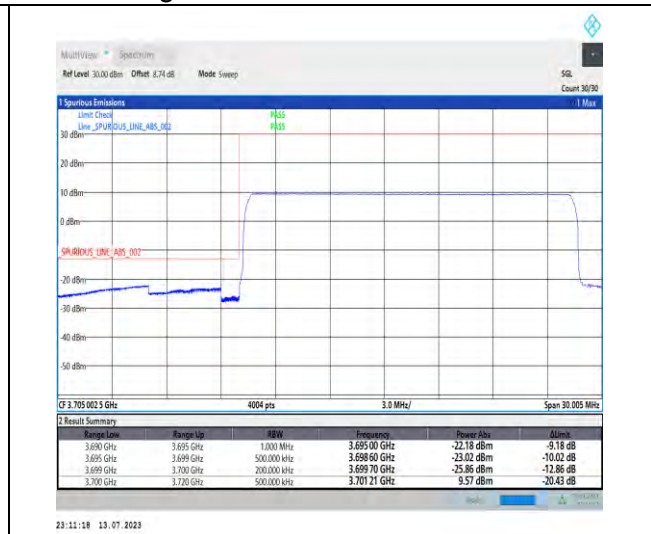
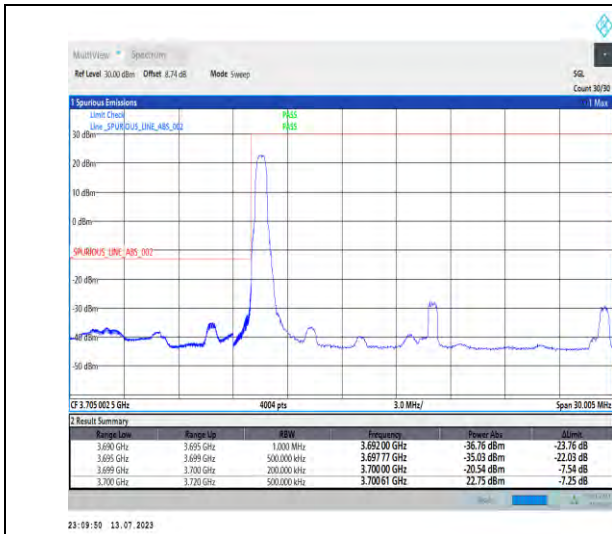
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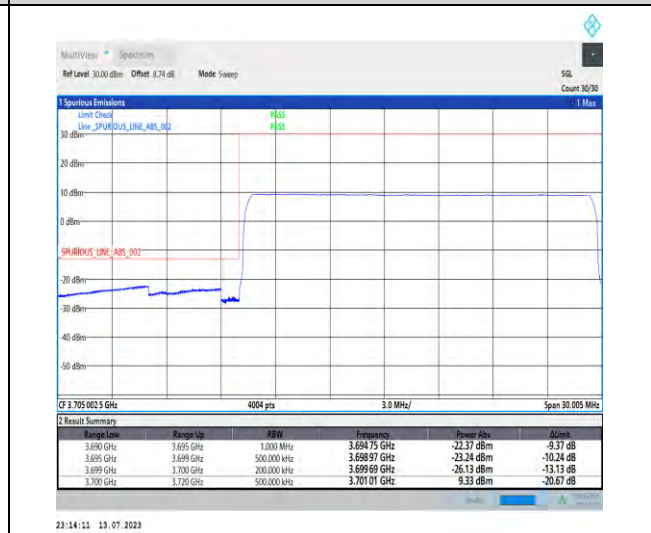
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1-N77-3700-3980-PC1.5-30-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-20-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph

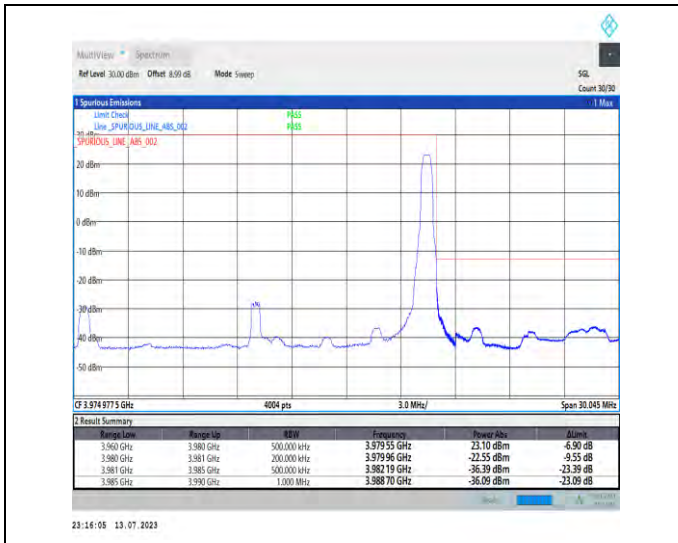
1-N77-3700-3980-PC1.5-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant3-1--PASS-see graph



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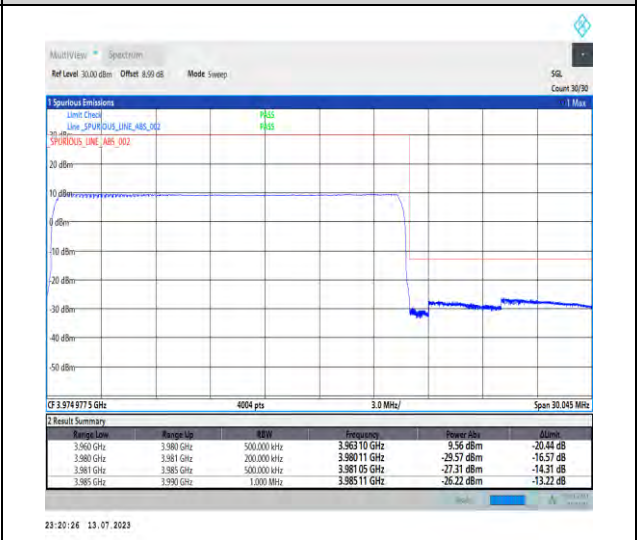
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1-N77-3700-3980-PC1.5-30-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@50-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-20-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-20-H-5-CP-QPSK-Edge_1RB_Right-1@50-Ant3-1--PASS-see graph

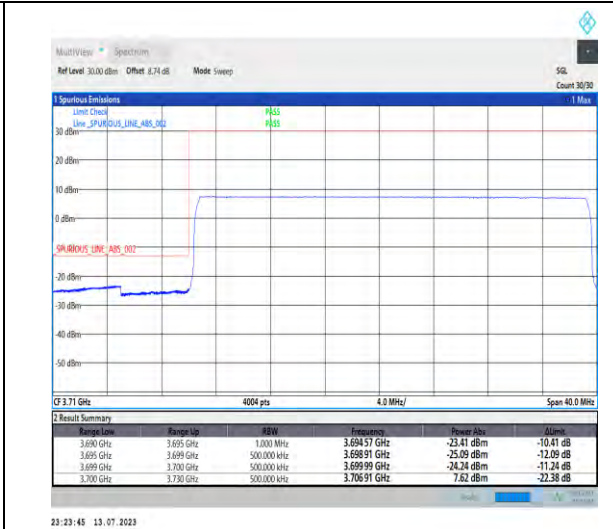
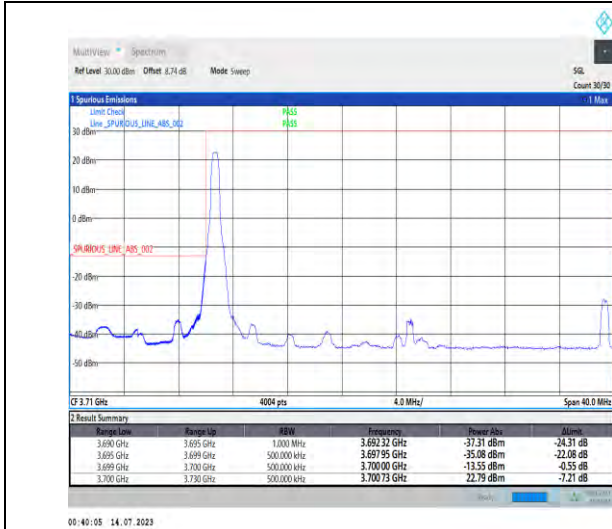
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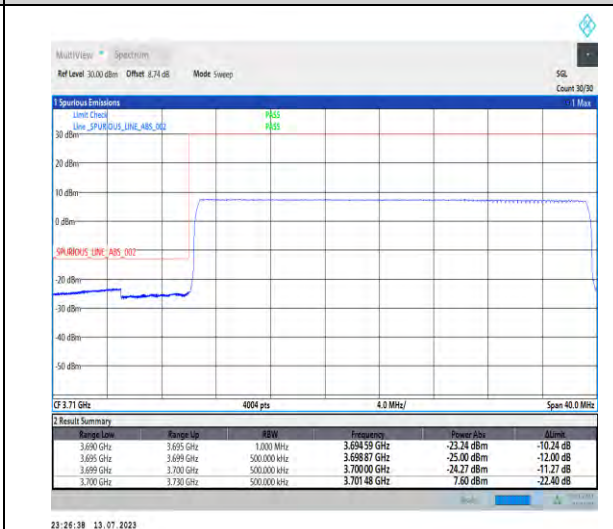
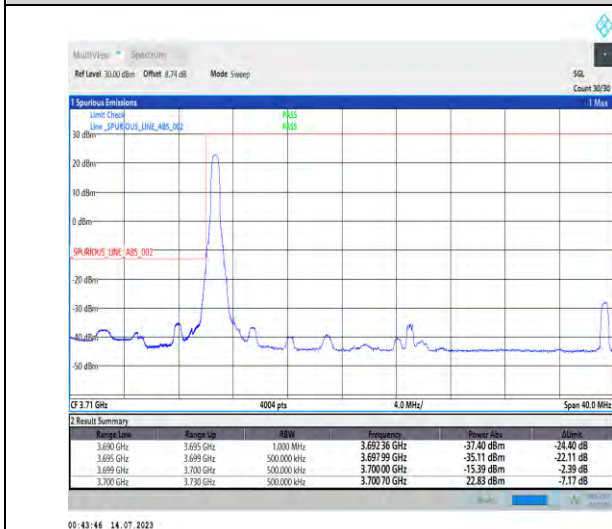
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1-N77-3700-3980-PC1.5-30-30-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant3-1-PASS-see graph

1-N77-3700-3980-PC1.5-30-30-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant3-1-PASS-see graph



1-N77-3700-3980-PC1.5-30-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1-PASS-see graph

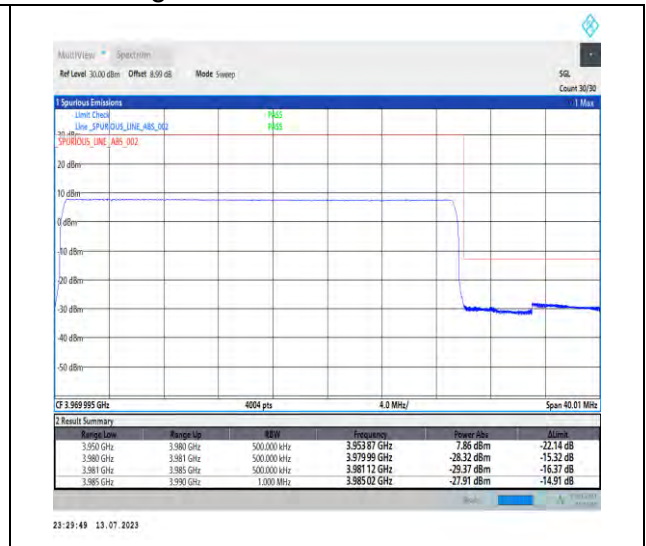
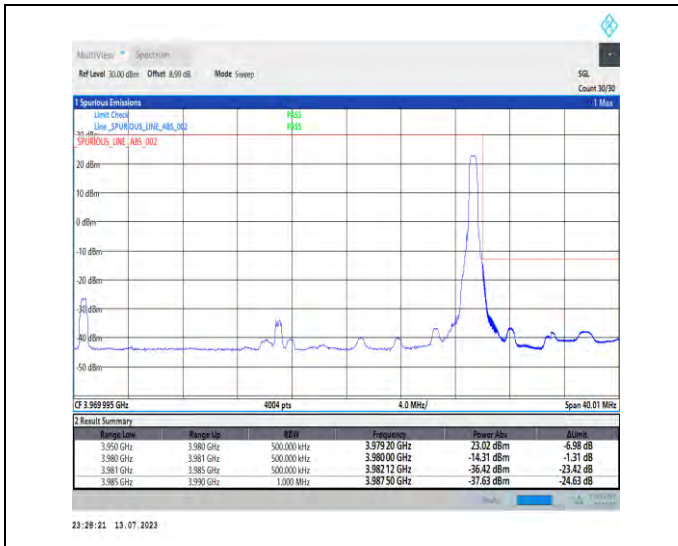
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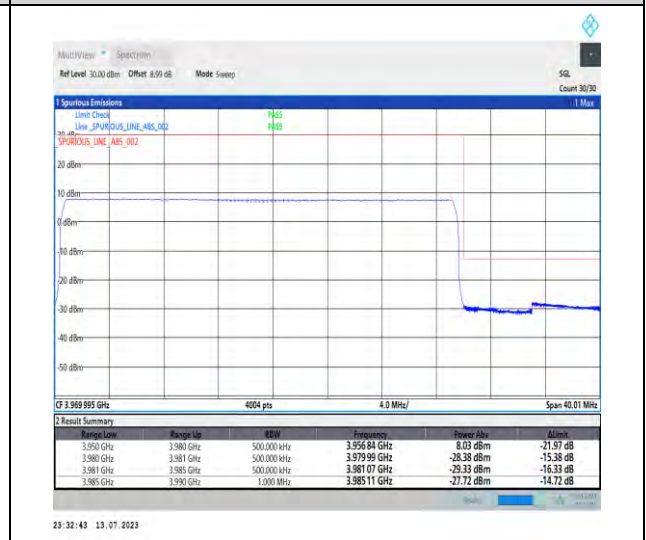
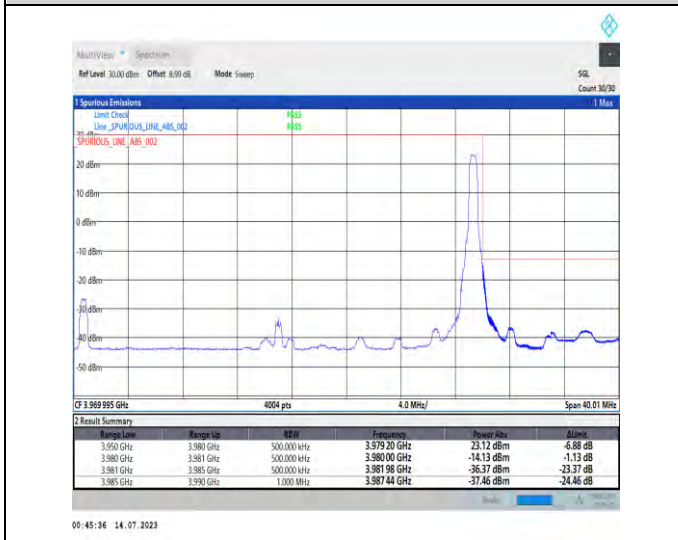
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1-N77-3700-3980-PC1.5-30-30-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@77-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-30-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant3-1--PASS-see graph



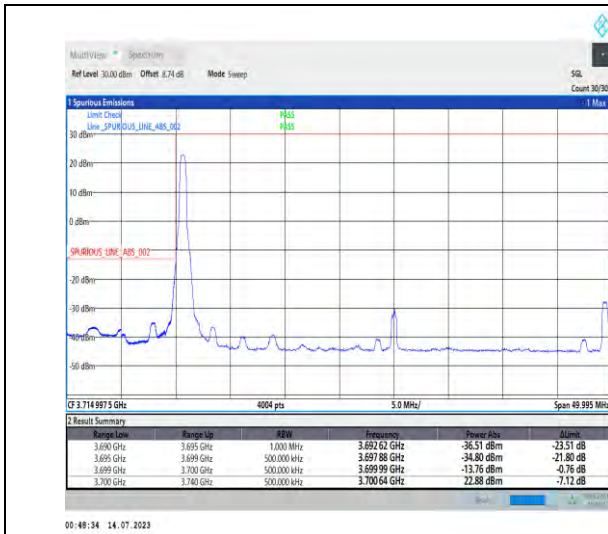
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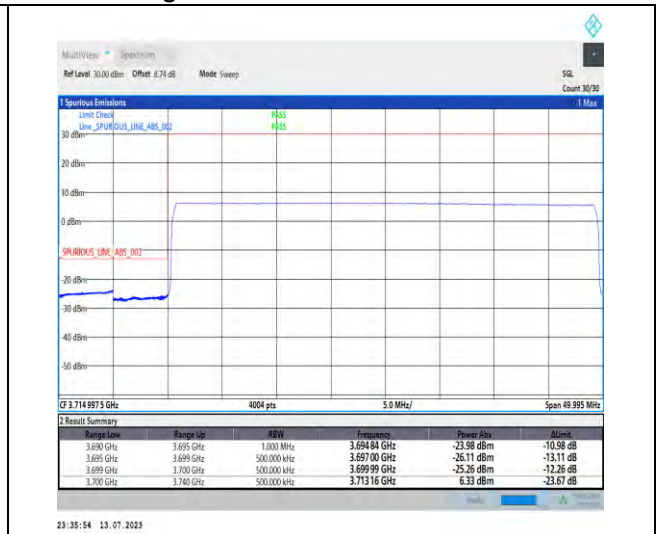


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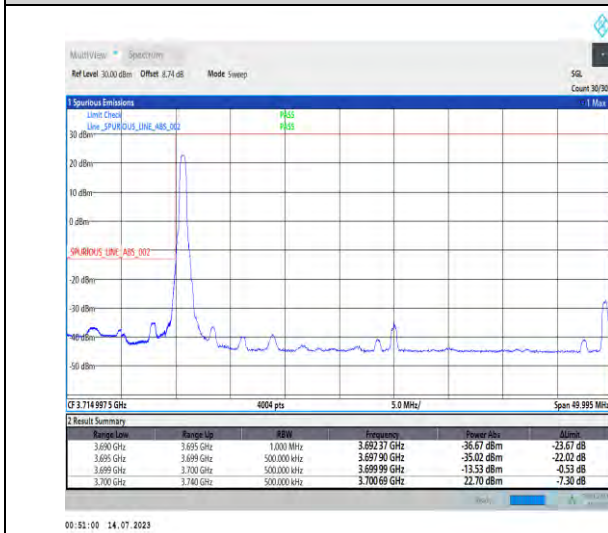
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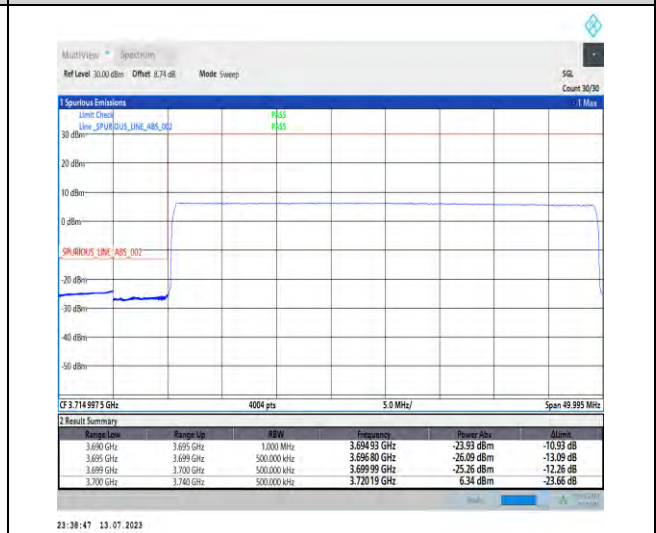
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1-N77-3700-3980-PC1.5-30-40-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph

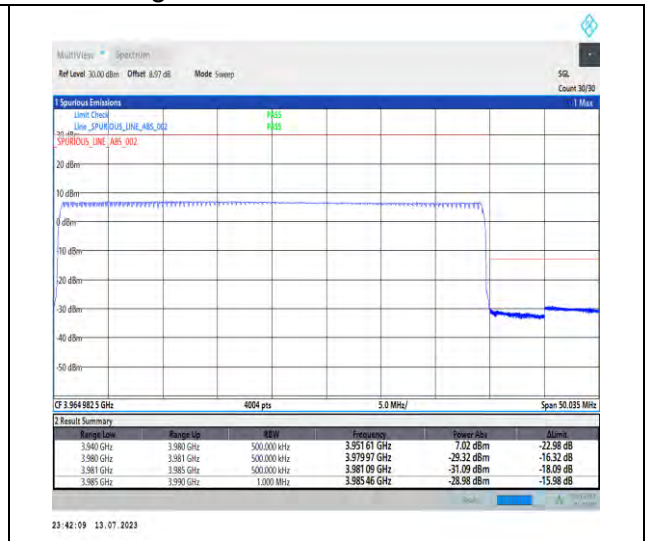
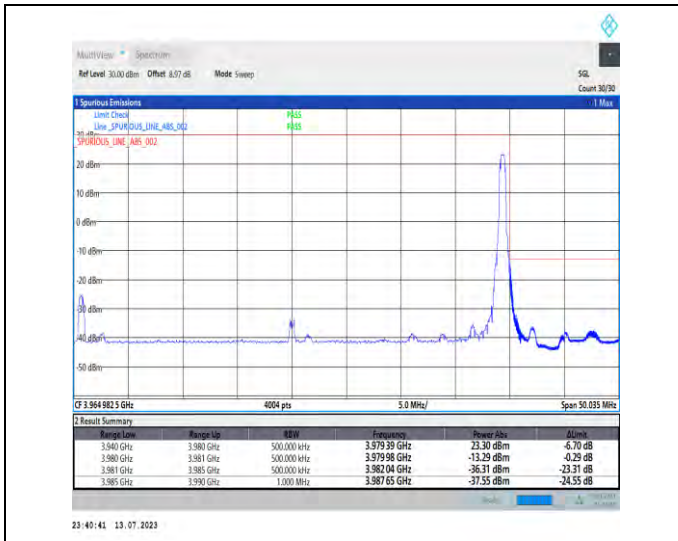


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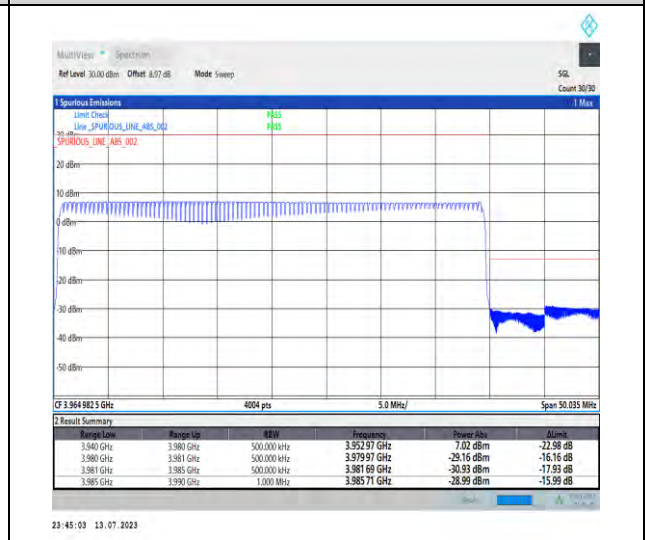
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1-N77-3700-3980-PC1.5-30-40-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-40-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant3-1--PASS-see graph



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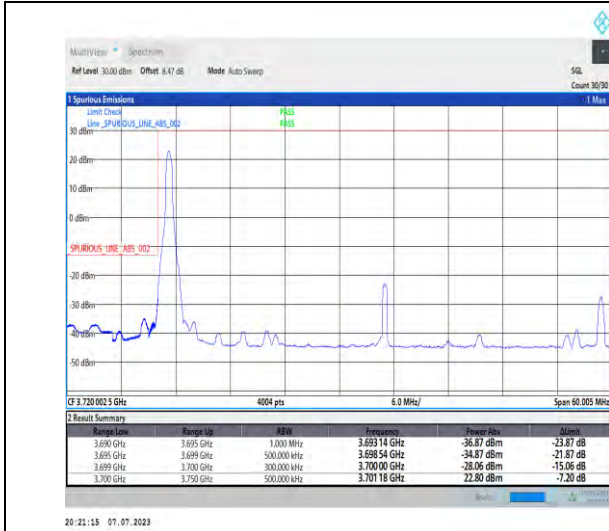
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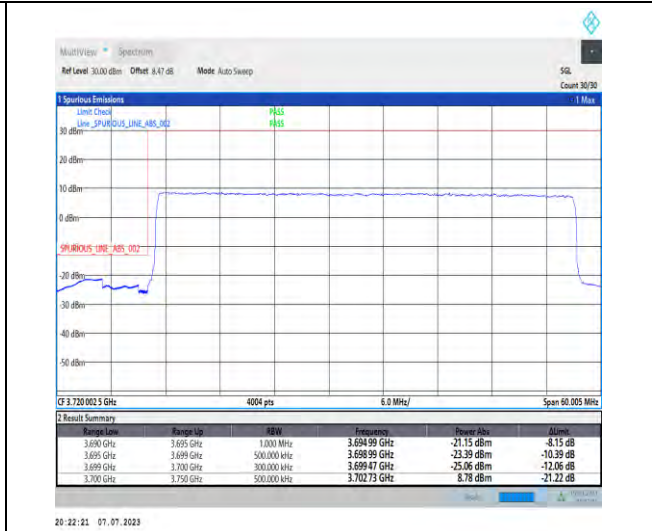
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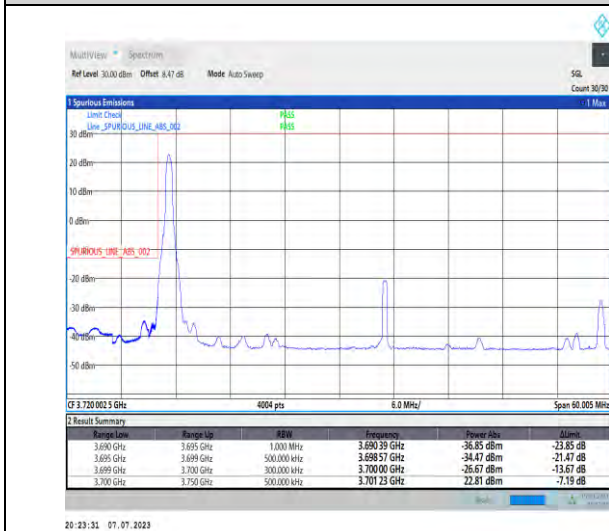
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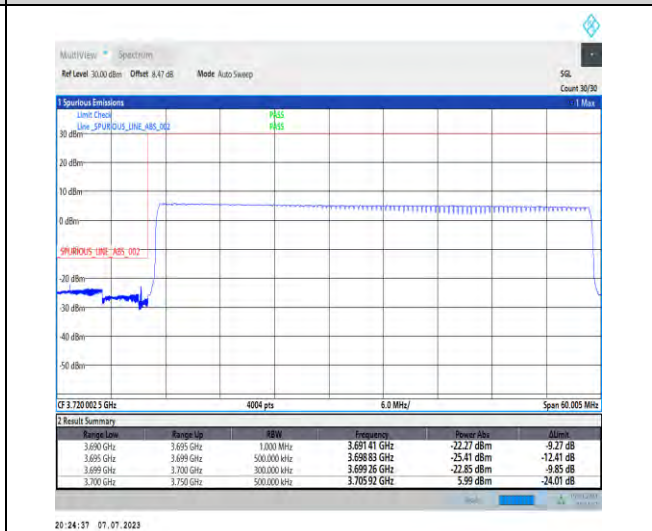
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1-N77-3700-3980-PC1.5-30-50-L-3-DFT-PI2BPSK-Outer_Full-128@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-50-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-50-L-6-CP-QPSK-Outer_Full-133@0-Ant3-1--PASS-see graph



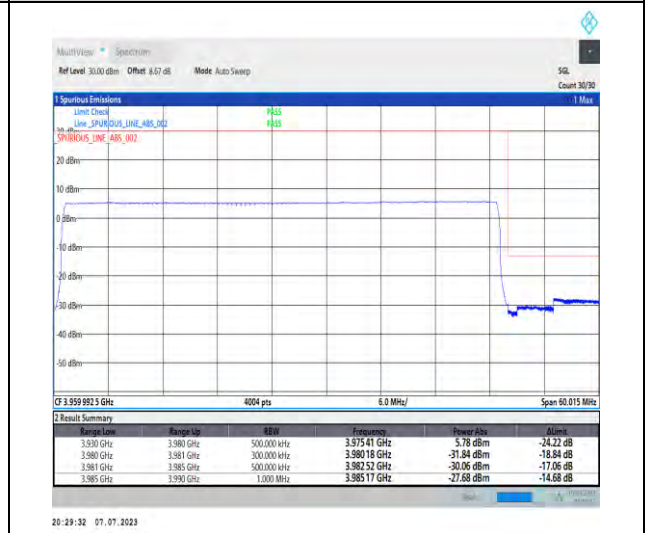
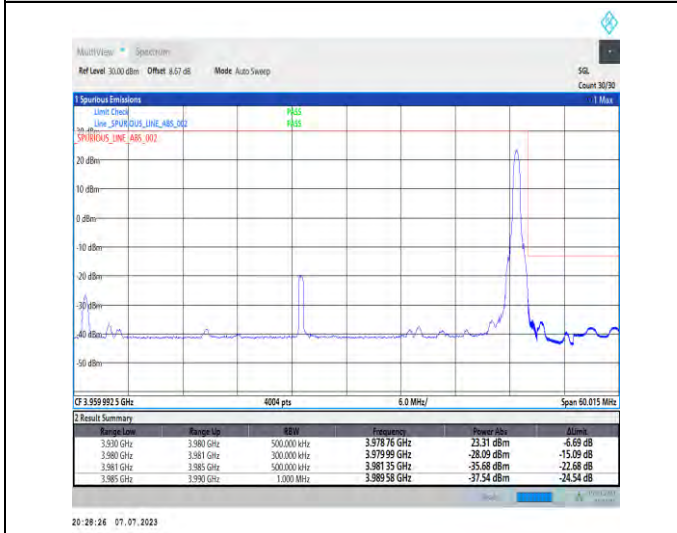
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1-N77-3700-3980-PC1.5-30-50-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@132-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-50-H-3-DFT-PI2BPSK-Outer_Full-128@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-50-H-5-CP-QPSK-Edge_1RB_Right-1@132-Ant3-1--PASS-see graph

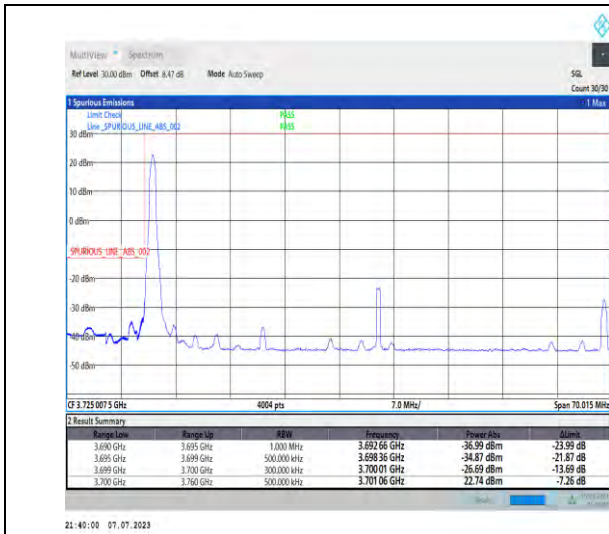
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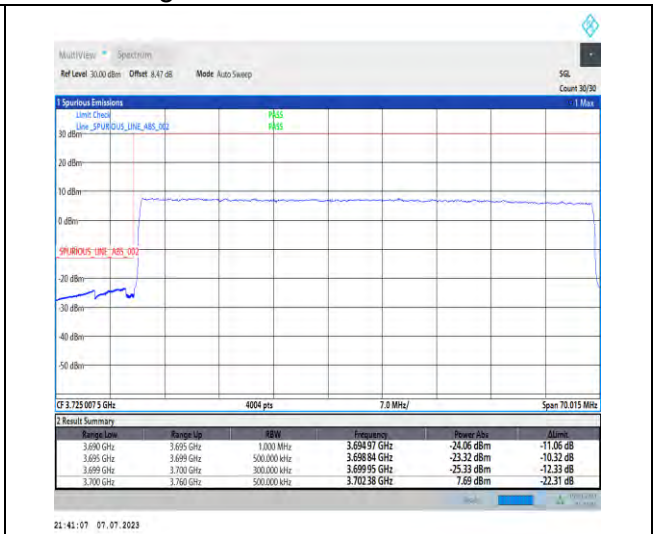
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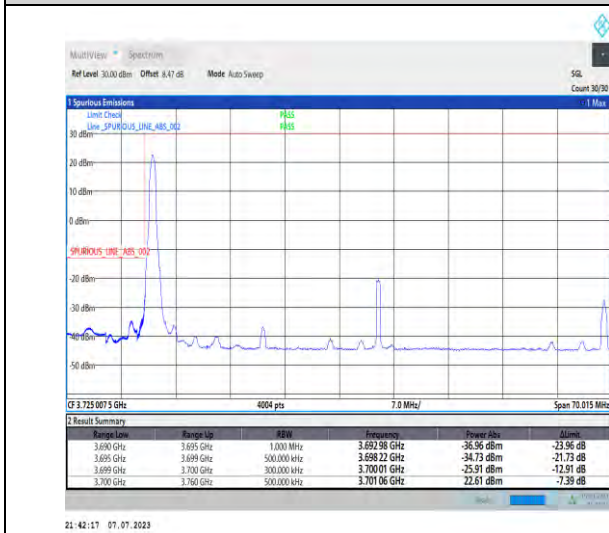
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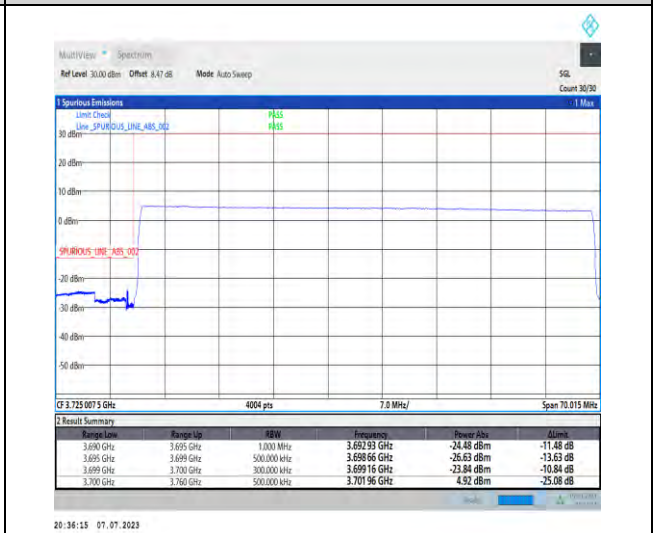
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1-N77-3700-3980-PC1.5-30-60-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph



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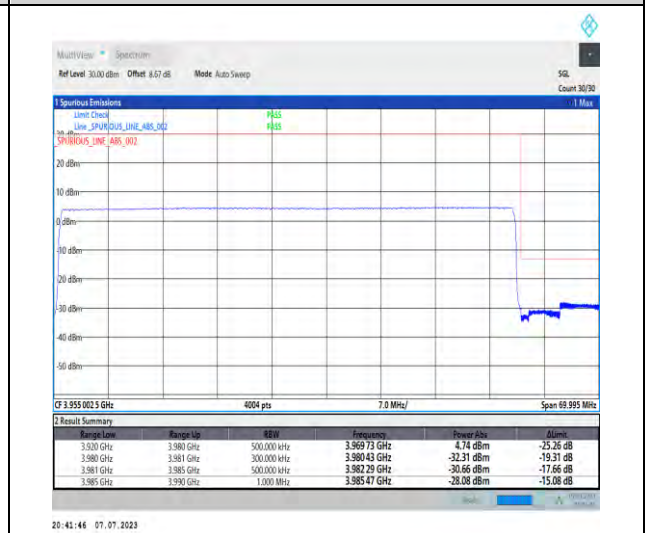
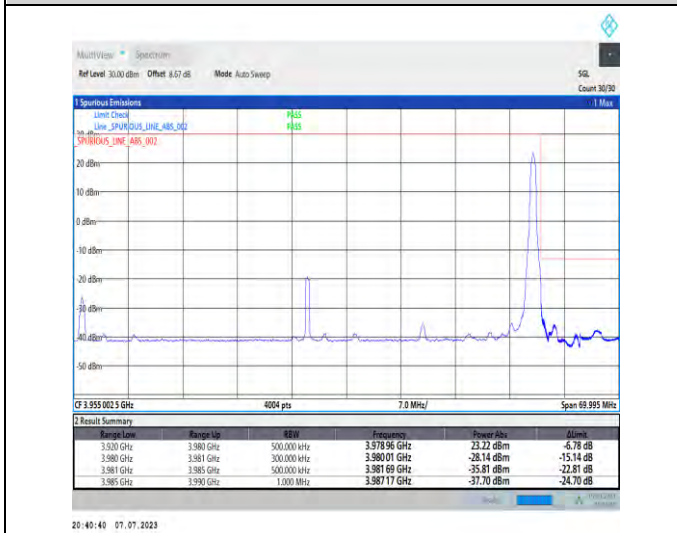
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1-N77-3700-3980-PC1.5-30-60-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@161-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-60-H-3-DFT-PI2BPSK-Outer_Full-162@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-60-H-5-CP-QPSK-Edge_1RB_Right-1@161-Ant3-1--PASS-see graph

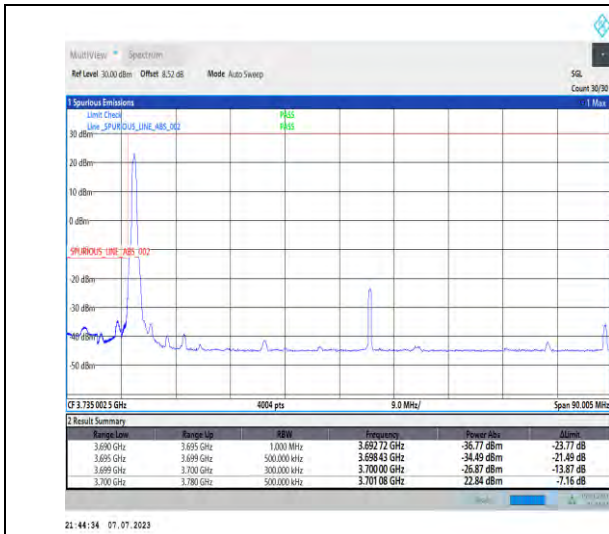
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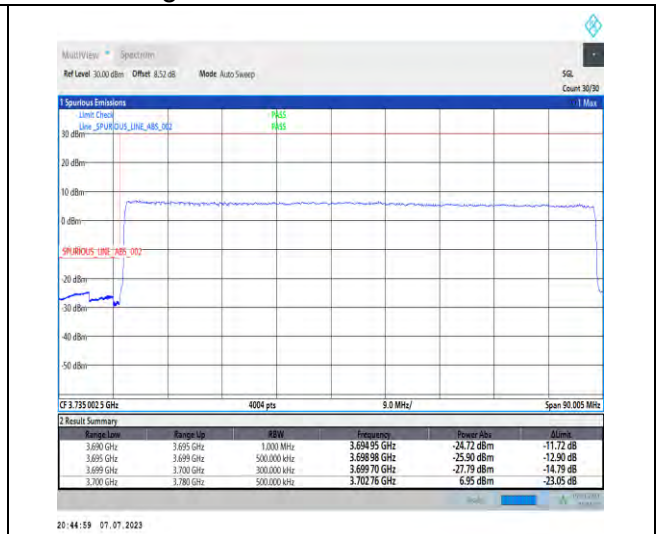
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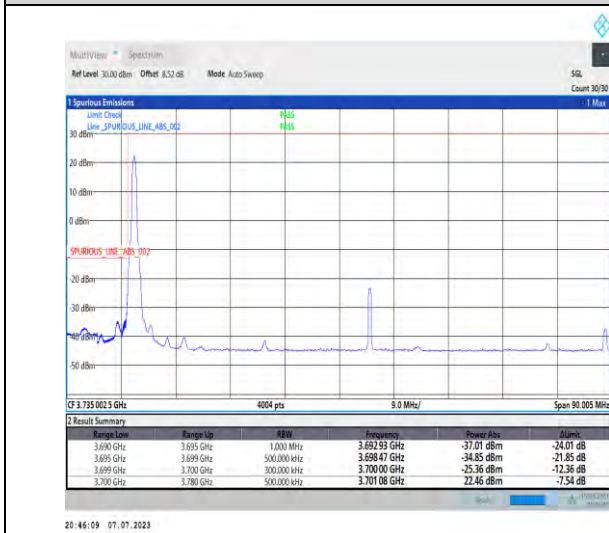
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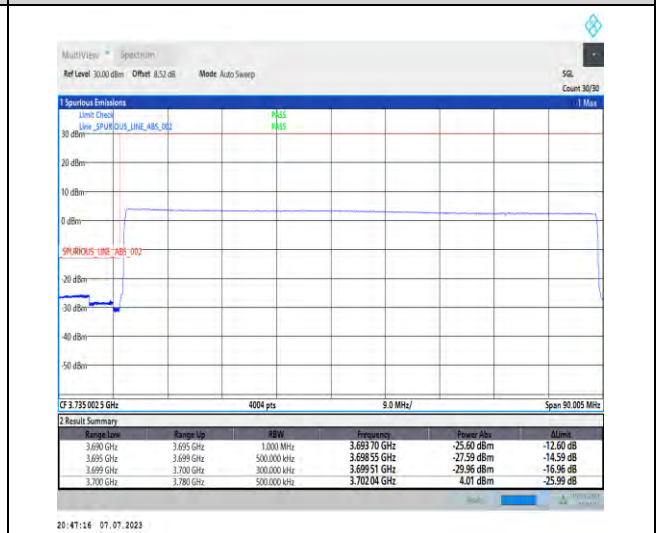
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1-N77-3700-3980-PC1.5-30-80-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-80-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph

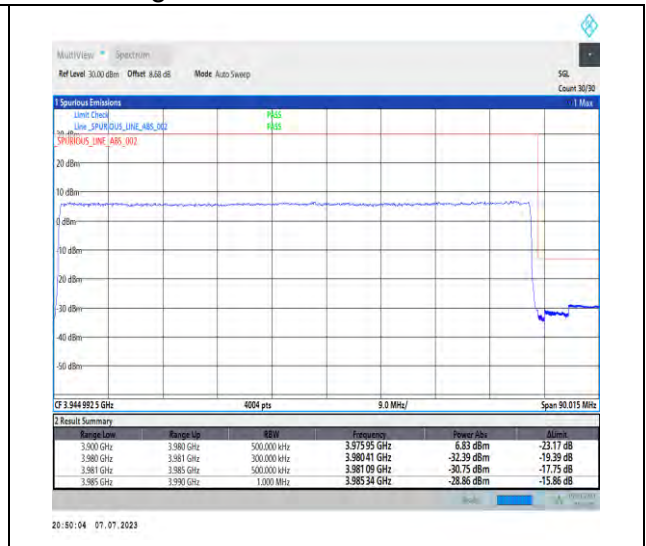


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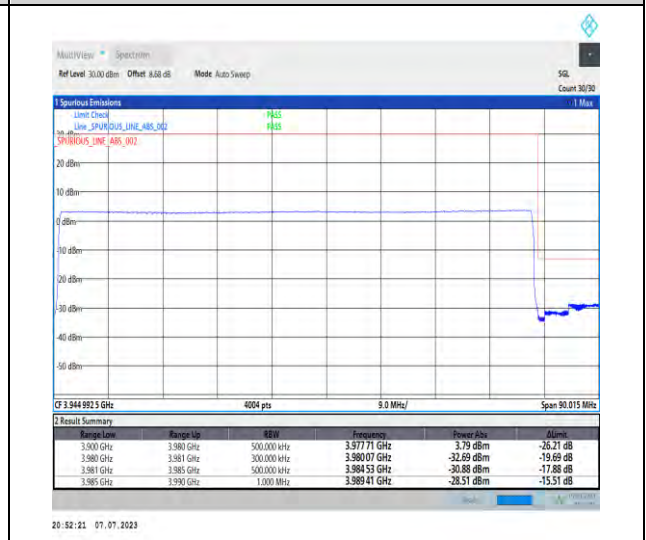
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1-N77-3700-3980-PC1.5-30-80-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@216-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-80-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-80-H-5-CP-QPSK-Edge_1RB_Right-1@216-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-80-H-6-CP-QPSK-Outer_Full-217@0-Ant3-1--PASS-see graph



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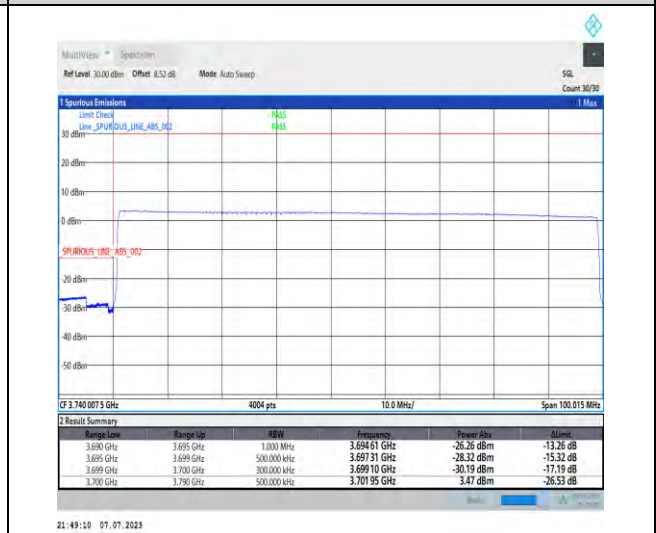
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1-N77-3700-3980-PC1.5-30-90-L-3-DFT-PI2BPSK-Outer_Full-240@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-90-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant3-1--PASS-see graph

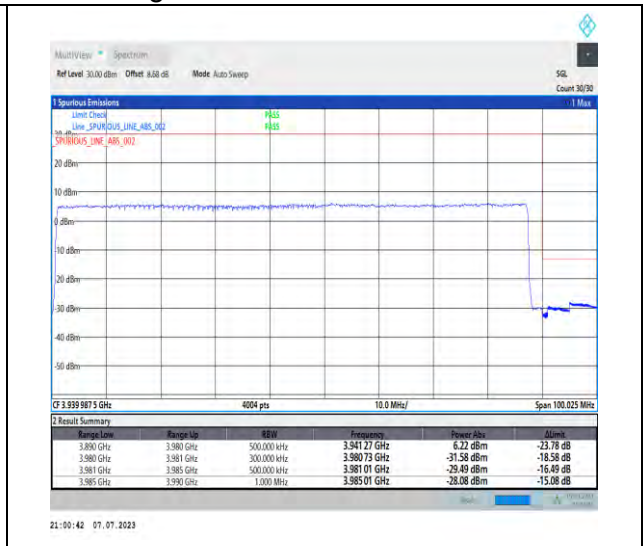
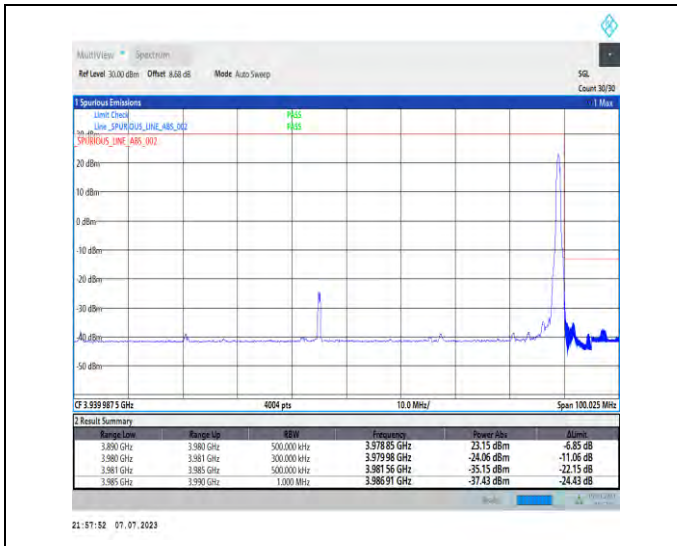


1-N77-3700-3980-PC1.5-30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant3-1--PASS-see graph



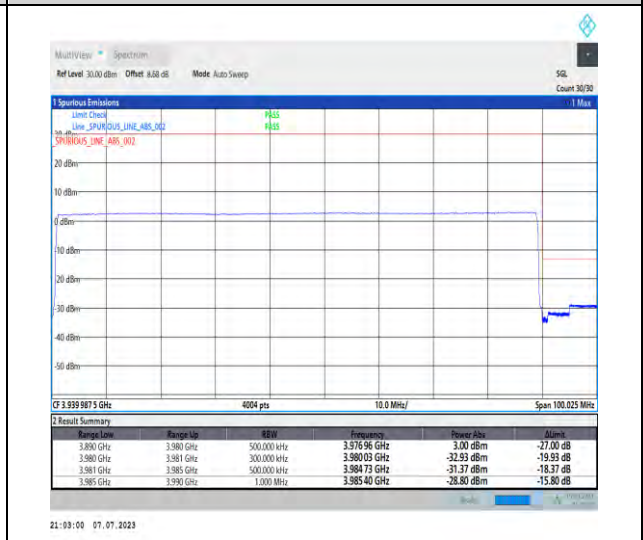
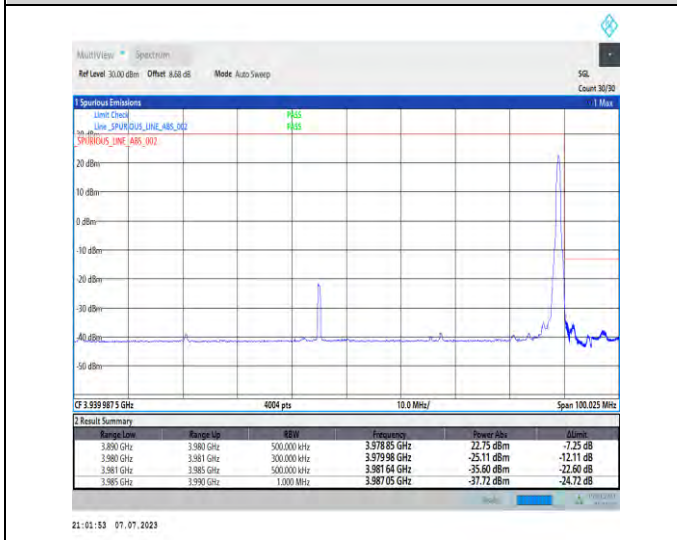
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1-N77-3700-3980-PC1.5-30-90-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@244-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-90-H-3-DFT-PI2BPSK-Outer_Full-240@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-90-H-5-CP-QPSK-Edge_1RB_Right-1@244-Ant3-1--PASS-see graph

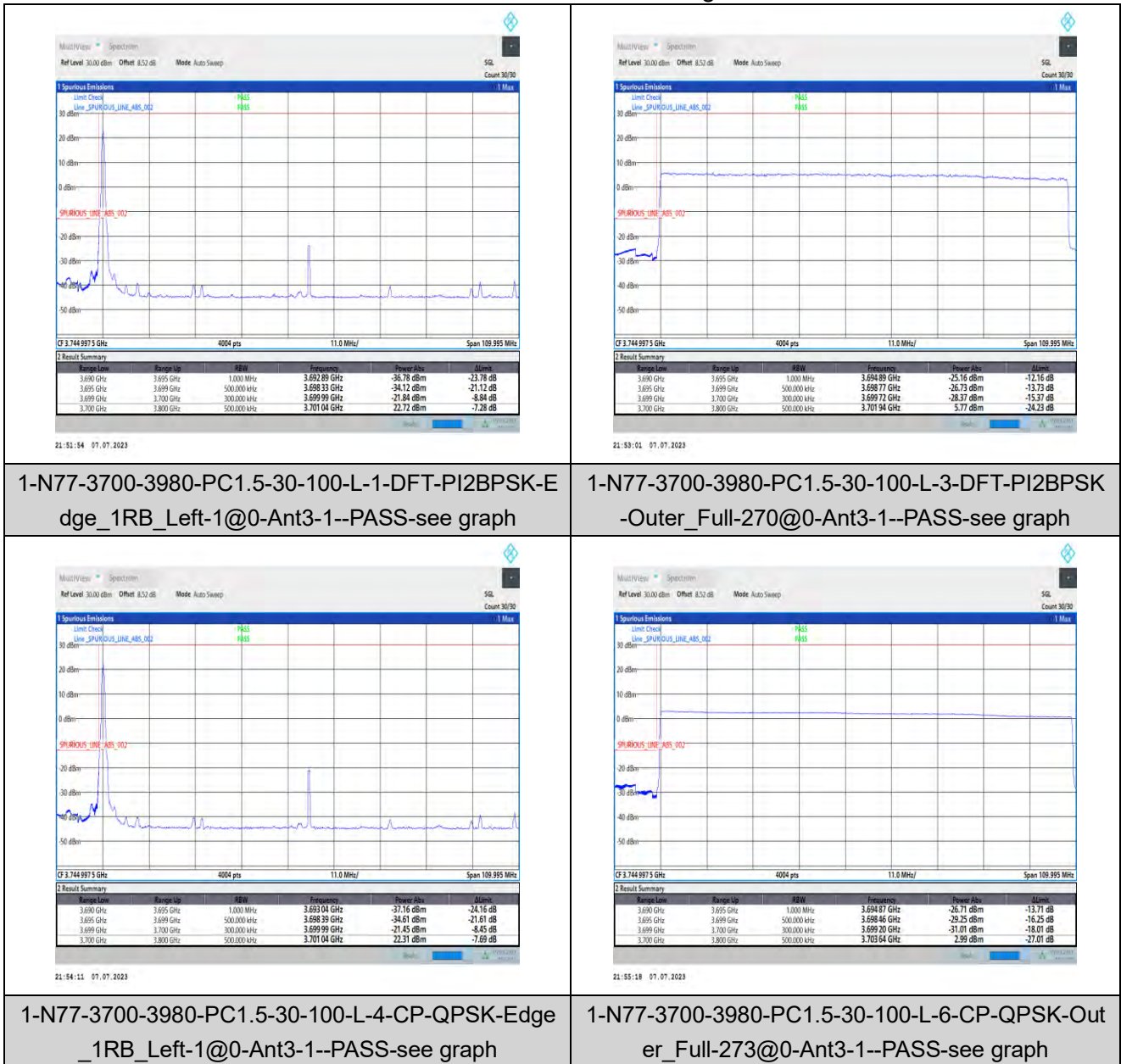
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1-N77-3700-3980-PC1.5-30-100-H-2-DFT-PI2BPSK-E
dge_1RB_Right-1@272-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-100-H-3-DFT-PI2BPS
K-Outer_Full-270@0-Ant3-1--PASS-see graph



1-N77-3700-3980-PC1.5-30-100-H-5-CP-QPSK-Edge_
1RB_Right-1@272-Ant3-1--PASS-see graph

1-N77-3700-3980-PC1.5-30-100-H-6-CP-QPSK-O
uter_Full-273@0-Ant3-1--PASS-see graph



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Conducted Spurious Emission for SA

Test Graphs

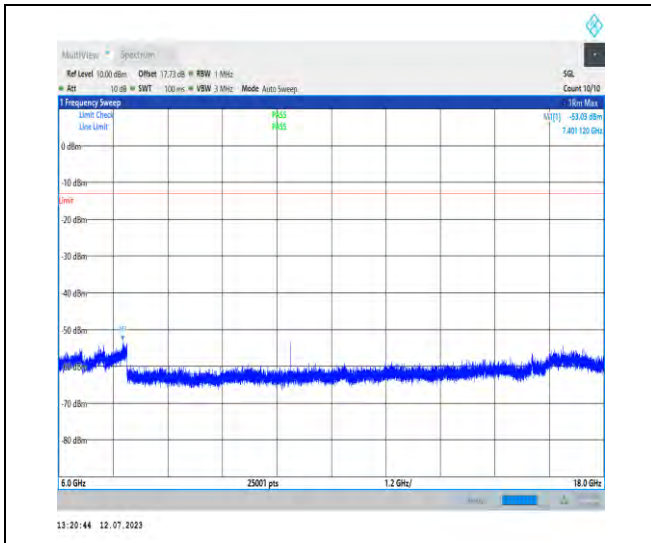
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<p>1-N77-3700-3980-PC1.5-30-100-L-1-DFT-PI2BPSK- Inner_1RB_Left-1@1-30-1000-Ant3-962.17--69.40-- 13-PASS</p>	<p>1-N77-3700-3980-PC1.5-30-100-L-1-DFT-PI2BPSK-I nner_1RB_Left-1@1-1000-6000-Ant3-5884.00--38.3 2--13-PASS</p>



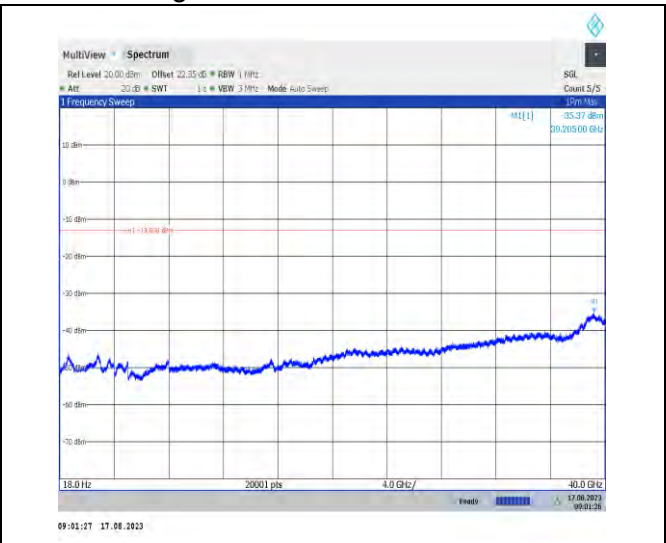
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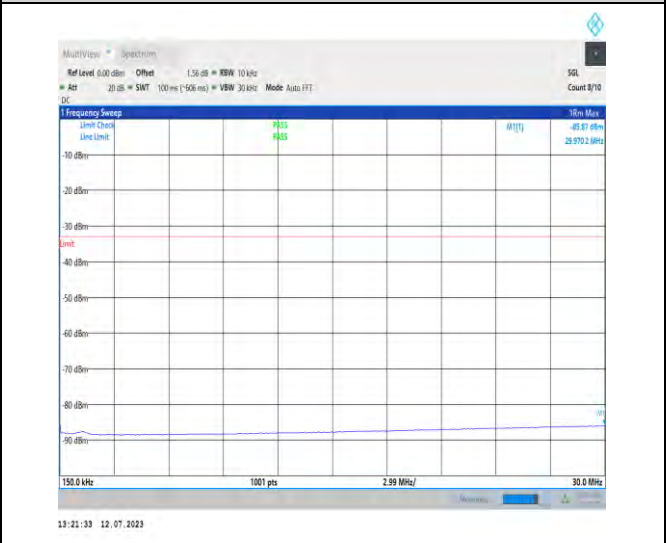
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1-N77-3700-3980-PC1.5-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant3-18000.00--56.93--13-PASS



1-N77-3700-3980-PC1.5-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.30-Ant3-0.14--81.06--43-PASS

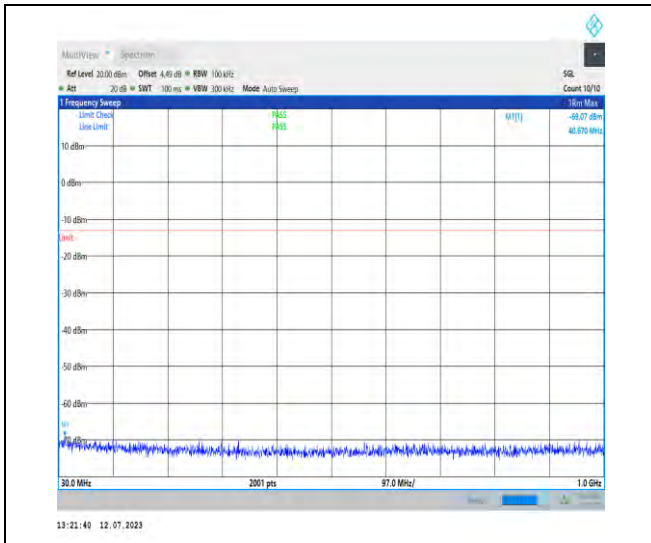


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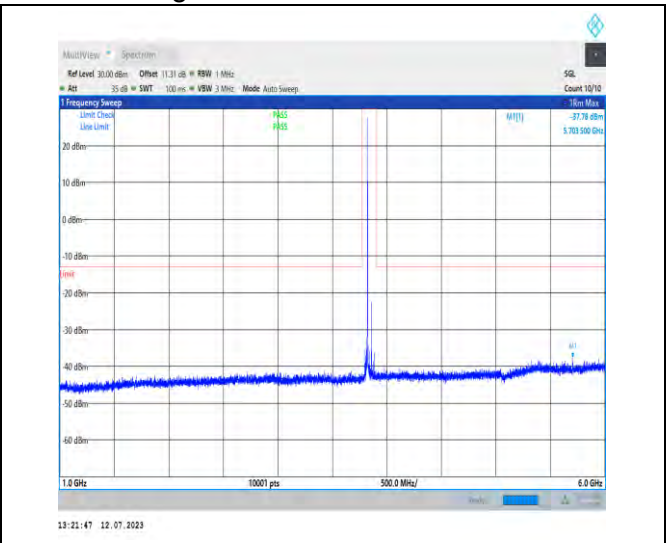


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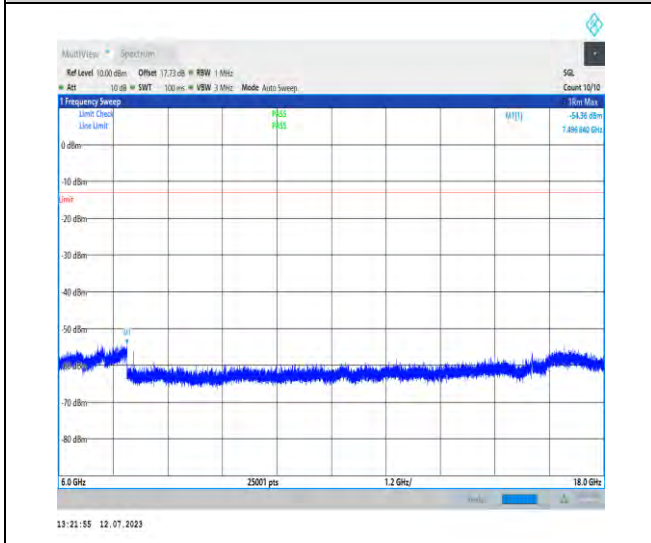
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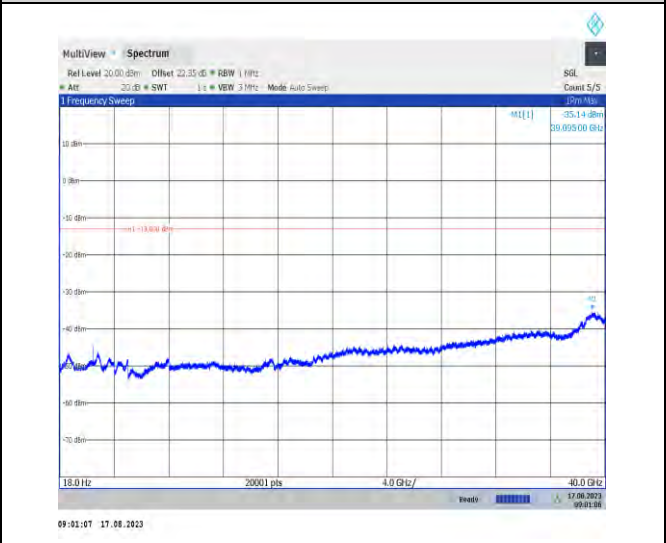
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 13-PASS



1-N77-3700-3980-PC1.5-30-100-M-1-DFT-PI2BPSK-I
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 8--13-PASS



1-N77-3700-3980-PC1.5-30-100-M-1-DFT-PI2BPSK
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 4.36--13-PASS

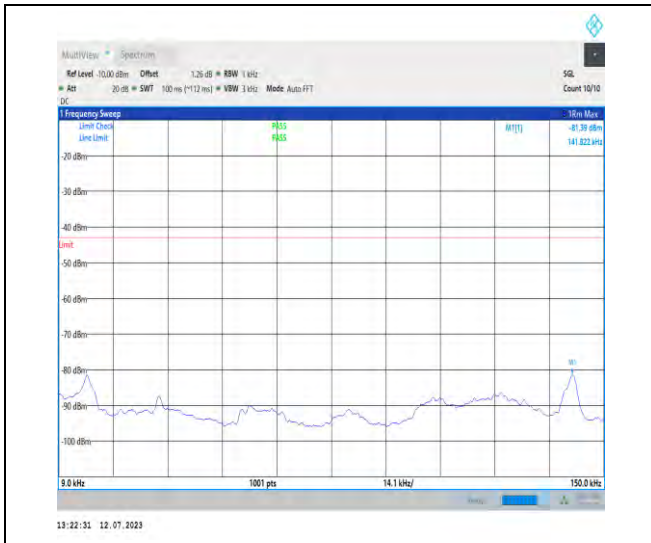


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 7.10--13-PASS

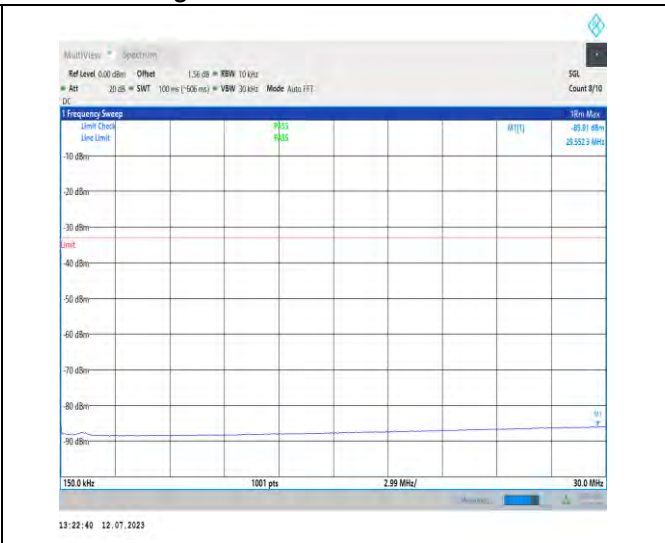


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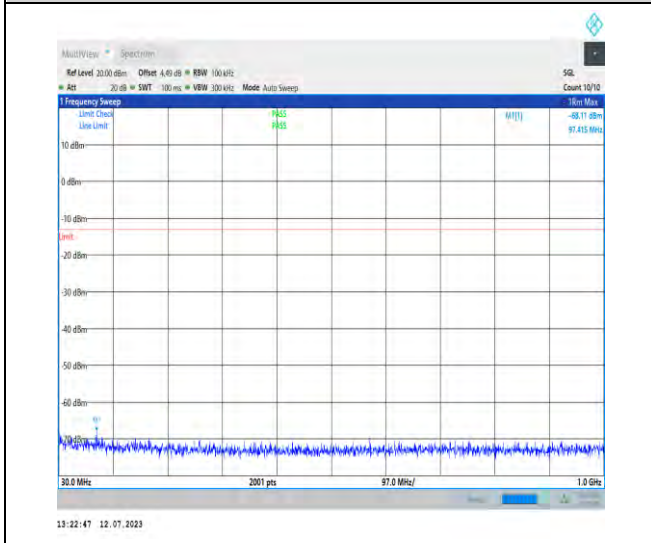
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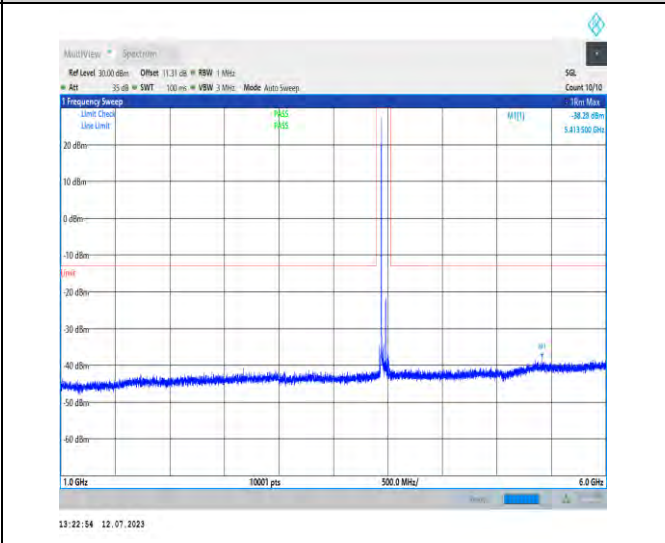
1-N77-3700-3980-PC1.5-30-100-H-1-DFT-PI2BPSK
 -Inner_1RB_Left-1@1-0.009-0.30-Ant3-0.14--81.39--
 -43-PASS



1-N77-3700-3980-PC1.5-30-100-H-1-DFT-PI2BPSK-
 Inner_1RB_Left-1@1-0.30-30-Ant3-29.55--85.91--33-
 PASS



1-N77-3700-3980-PC1.5-30-100-H-1-DFT-PI2BPSK
 -Inner_1RB_Left-1@1-30-1000-Ant3-97.42--68.11--
 13-PASS

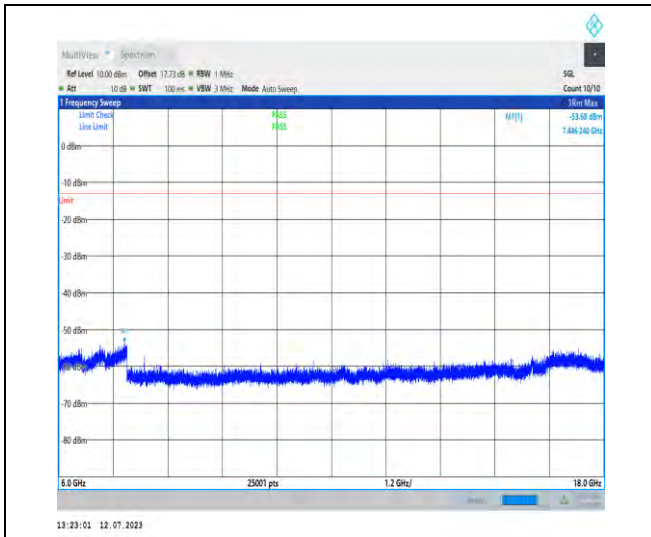


1-N77-3700-3980-PC1.5-30-100-H-1-DFT-PI2BPSK-
 Inner_1RB_Left-1@1-1000-6000-Ant3-5413.50--38.2
 8--13-PASS

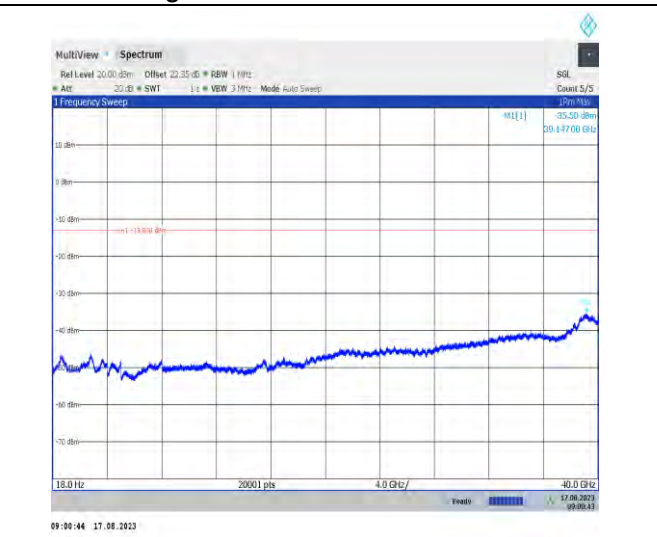


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1-N77-3700-3980-PC1.5-30-100-H-1-DFT-PI2BPSK
-Inner_1RB_Left-1@1-6000-18000-Ant3-7446.24--5
3.68--13-PASS



1-N77-3700-3980-PC1.5-30-100-H-1-DFT-PI2BPSK-I
nner_1RB_Left-1@1-18000-40000-Ant3-18000.00--5
6.78--13-PASS



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Conducted Spurious Emission for MIMO ANT3

Test Graphs

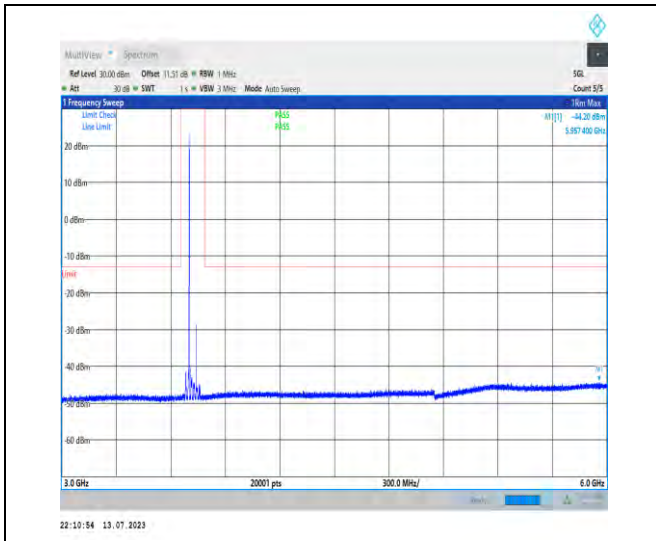
<p>1-N77-3700-3980-PC1.5-30-100-L-1-DFT-QPSK-Edge_1RB_Left-1@0-0.009-0.30-Ant3-0.14--82.68--43-PASS</p>	<p>1-N77-3700-3980-PC1.5-30-100-L-1-DFT-QPSK-Edge_1RB_Left-1@0-0.30-30-Ant3-29.82--75.91--33-PASS</p>
<p>1-N77-3700-3980-PC1.5-30-100-L-1-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant3-47.07--66.38--23-PASS</p>	<p>1-N77-3700-3980-PC1.5-30-100-L-1-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant3-2975.40--56.90--13-PASS</p>



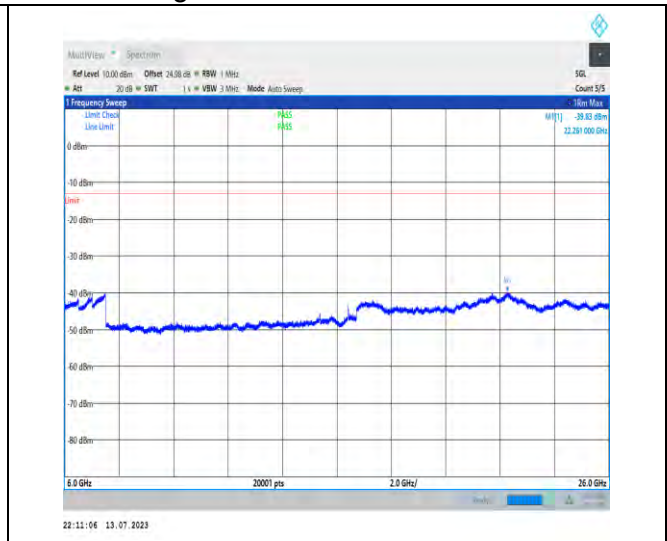
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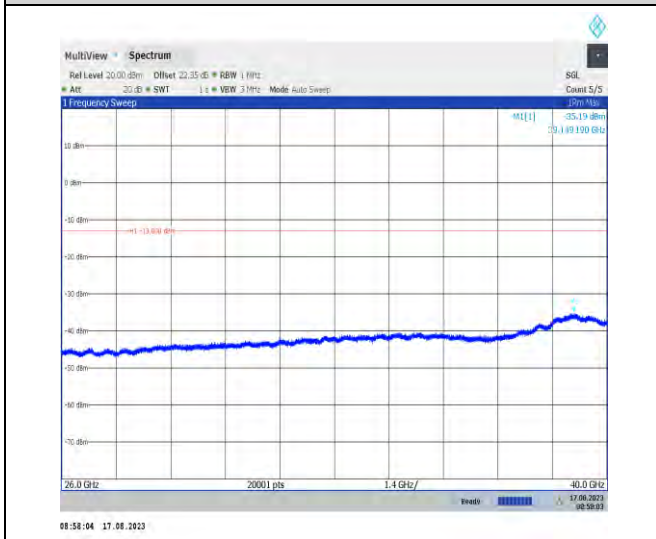
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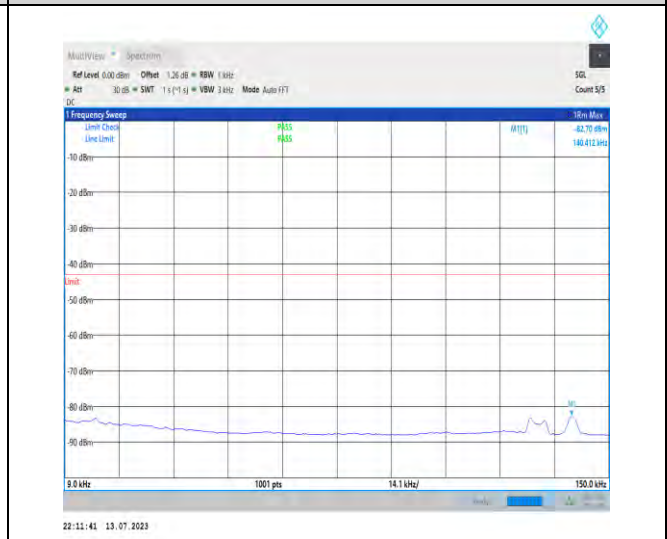
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1-N77-3700-3980-PC1.5-30-100-L-1-DFT-QPSK-Edge_1RB_Left-1@0-6000-26000-Ant3-22261.00--39.83--13-PASS



1-N77-3700-3980-PC1.5-30-100-L-1-DFT-QPSK-Edge_1RB_Left-1@0-26000-40000-Ant3-26000.00--45.54--13-PASS

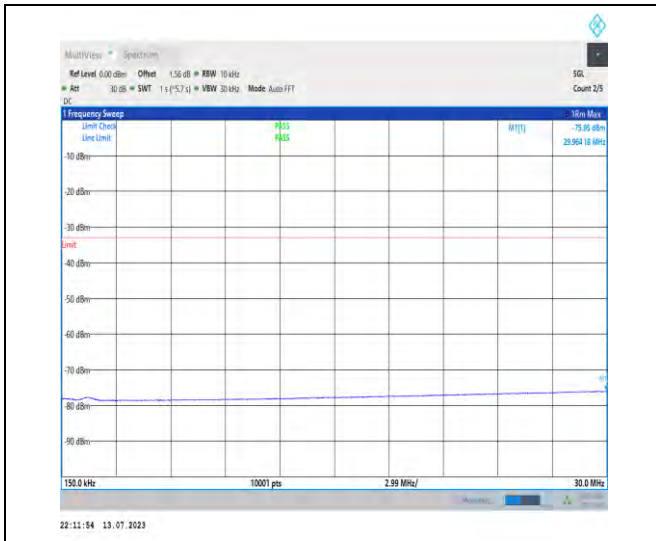


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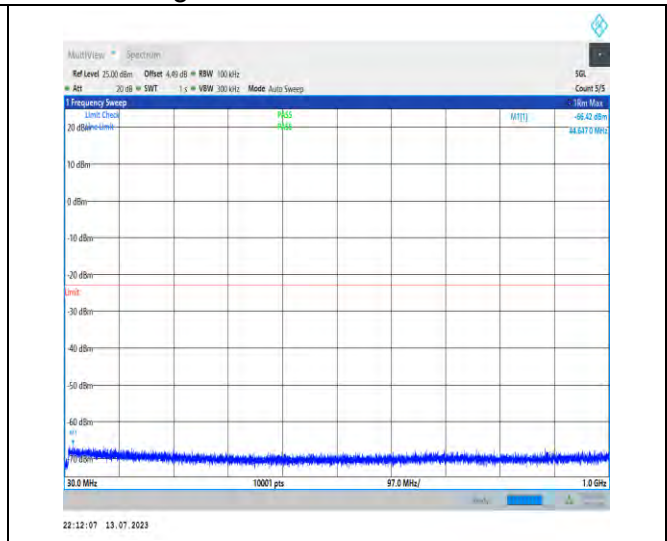


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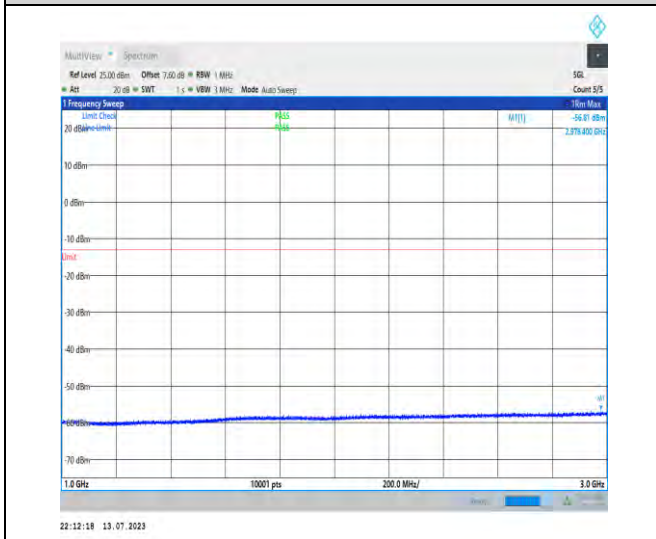
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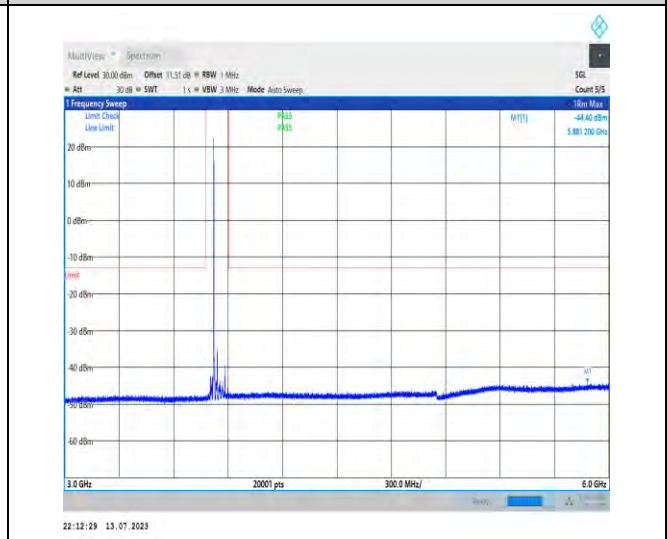
1-N77-3700-3980-PC1.5-30-100-M-1-DFT-QPSK-Edge_1RB_Left-1@0-0.30-30-Ant3-29.96--75.95--33-PASS



1-N77-3700-3980-PC1.5-30-100-M-1-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant3-44.65--66.42--23-PASS



1-N77-3700-3980-PC1.5-30-100-M-1-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant3-2978.40--56.81--13-PASS

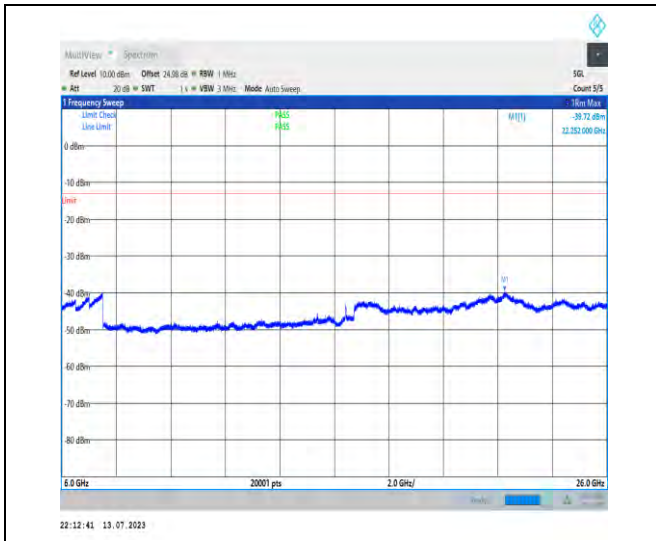


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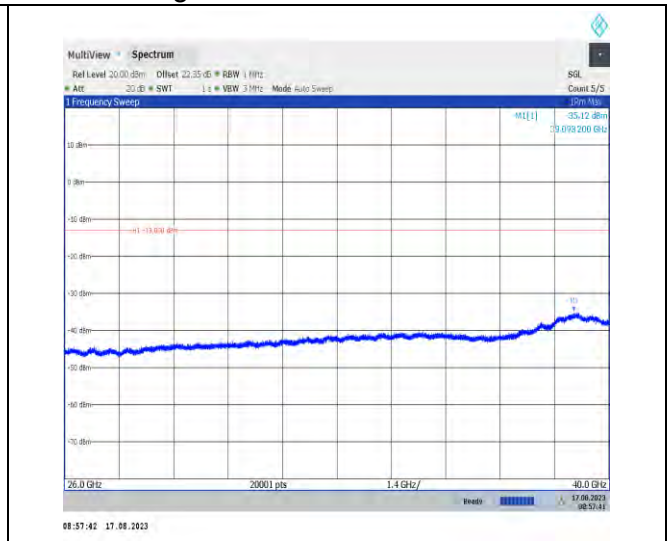


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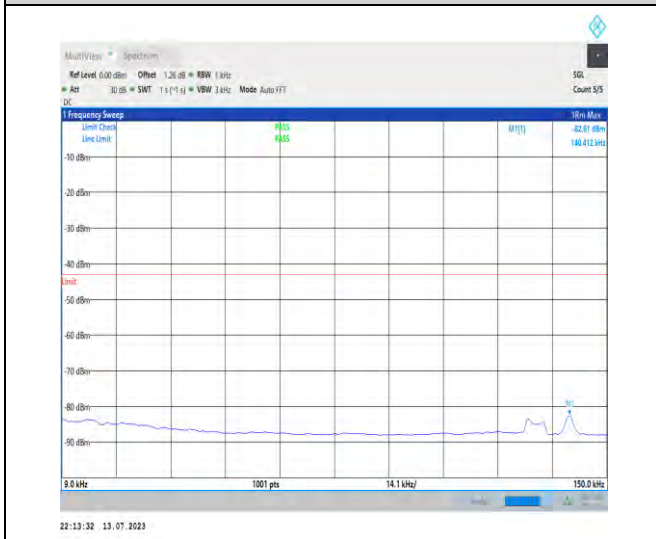
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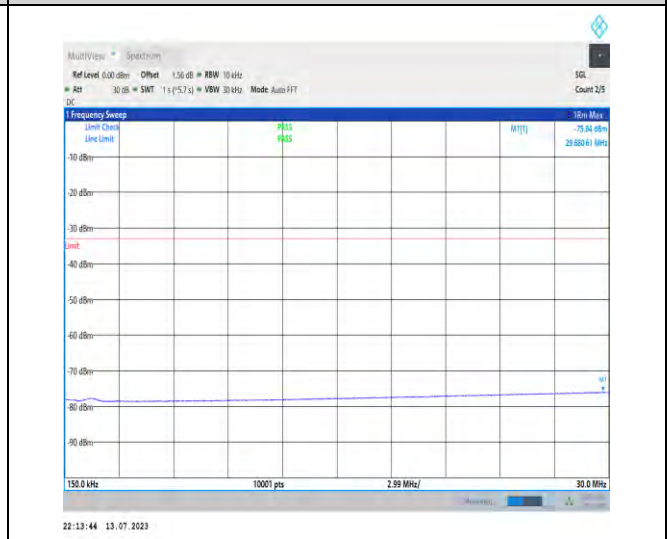
1-N77-3700-3980-PC1.5-30-100-M-1-DFT-QPSK-Edge_1RB_Left-1@0-6000-26000-Ant3-22252.00--39.72--13-PASS



1-N77-3700-3980-PC1.5-30-100-M-1-DFT-QPSK-Edge_1RB_Left-1@0-26000-40000-Ant3-26000.00--45.46--13-PASS



1-N77-3700-3980-PC1.5-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-0.009-0.30-Ant3-0.14--82.61--43-PASS



1-N77-3700-3980-PC1.5-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-0.30-30-Ant3-29.68--75.94--33-PASS



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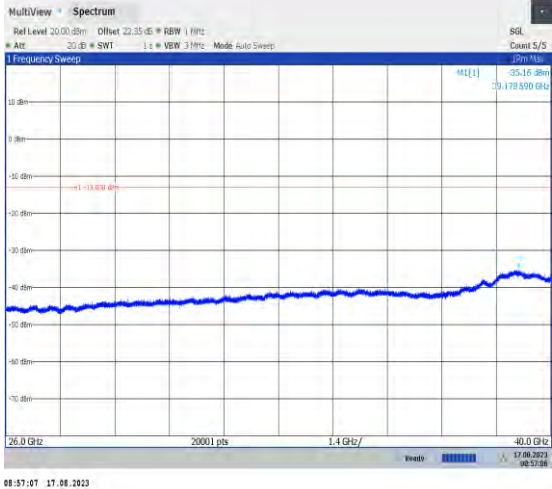
<p>1-N77-3700-3980-PC1.5-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant3-62.40--66.43--23-P ASS</p>	<p>1-N77-3700-3980-PC1.5-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant3-2910.20--56.82--13-PASS</p>
<p>1-N77-3700-3980-PC1.5-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-3000-6000-Ant3-5917.35--44.34--13-PASS</p>	<p>1-N77-3700-3980-PC1.5-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-6000-26000-Ant3-22277.00--39.77--13-PASS</p>



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<p>1-N77-3700-3980-PC1.5-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-26000-40000-Ant3-26000.00--45.30--13-PASS</p>	



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Field Strength of Spurious Radiation

Test Band = NR Band 77 3700-3980_ TM1

Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7845.5	43.60	-44.93	36.39	-60.21	-13.00	47.21	Horizontal
2	9047.7292	41.50	-43.37	37.64	-59.49	-13.00	46.49	Horizontal
3	13740.6875	37.93	-38.18	40.30	-55.21	-13.00	42.21	Horizontal
4	7310.18	43.97	-45.96	36.34	-60.91	-13.00	47.91	Horizontal
5	10965.27	38.00	-40.40	39.37	-58.29	-13.00	45.29	Horizontal
6	14620.36	36.24	-38.14	40.40	-56.75	-13.00	43.75	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	8092.75	41.93	-44.42	36.33	-61.42	-13.00	48.42	Vertical
2	9533.6042	41.50	-42.34	38.08	-58.02	-13.00	45.02	Vertical
3	12967.7917	38.16	-38.72	38.62	-57.20	-13.00	44.20	Vertical
4	7310.18	43.43	-45.96	36.34	-61.45	-13.00	48.45	Vertical
5	10965.27	37.35	-40.40	39.37	-58.94	-13.00	45.94	Vertical
6	14620.36	36.98	-38.14	40.40	-56.01	-13.00	43.01	Vertical



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Test Band = NR Band 77 3700-3980_ TM1

Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	8468.8958	41.82	-43.89	36.86	-60.48	-13.00	47.48	Horizontal
2	9896.8125	40.59	-41.82	38.41	-58.08	-13.00	45.08	Horizontal
3	13724.875	37.86	-38.09	40.27	-55.22	-13.00	42.22	Horizontal
4	7590.18	41.57	-45.00	36.69	-61.99	-13.00	48.99	Horizontal
5	11835.27	37.54	-39.48	39.23	-57.97	-13.00	44.97	Horizontal
6	15180.36	35.70	-37.74	39.76	-57.54	-13.00	44.54	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	8268.125	42.65	-44.45	36.58	-60.49	-13.00	47.49	Vertical
2	9318.9375	42.68	-42.92	37.89	-57.61	-13.00	44.61	Vertical
3	12059.2917	38.80	-39.06	39.16	-56.35	-13.00	43.35	Vertical
4	7590.18	41.66	-45.00	36.69	-61.90	-13.00	48.90	Vertical
5	11835.27	36.59	-39.48	39.23	-58.92	-13.00	45.92	Vertical
6	15180.36	35.34	-37.74	39.76	-57.90	-13.00	44.90	Vertical



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Test Band = NR Band 77 3700-3980_ TM1
Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	9271.9792	41.25	-42.95	37.84	-59.11	-13.00	46.11	Horizontal
2	10743.9792	39.78	-40.65	39.17	-56.96	-13.00	43.96	Horizontal
3	13901.6875	38.25	-38.35	40.67	-54.69	-13.00	41.69	Horizontal
4	7870.18	42.89	-44.95	36.36	-60.96	-13.00	47.96	Horizontal
5	11805.27	38.59	-39.28	39.24	-56.71	-13.00	43.71	Horizontal
6	15740.36	35.29	-37.99	38.69	-59.27	-13.00	46.27	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	8503.875	42.60	-43.70	36.91	-59.45	-13.00	46.45	Vertical
2	9274.375	42.05	-42.95	37.85	-58.31	-13.00	45.31	Vertical
3	13929.4792	38.22	-38.58	40.74	-54.88	-13.00	41.88	Vertical
4	7870.18	42.54	-44.95	36.36	-61.31	-13.00	48.31	Vertical
5	11805.27	36.44	-39.28	39.24	-58.86	-13.00	45.86	Vertical
6	15740.36	35.74	-37.99	38.69	-58.82	-13.00	45.82	Vertical



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Test Band = SA MIMO n77 3700-3980_ TM1

Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7231.2083	43.38	-45.62	36.15	-61.35	-13.00	48.35	Horizontal
2	8744.8958	41.83	-43.77	37.24	-59.95	-13.00	46.95	Horizontal
3	10113.3958	39.52	-41.69	38.60	-58.83	-13.00	45.83	Horizontal
4	11392.2917	38.03	-39.77	39.32	-57.68	-13.00	44.68	Horizontal
5	13729.1875	36.47	-38.12	40.28	-56.63	-13.00	43.63	Horizontal
6	16050.2708	34.84	-38.04	38.24	-60.22	-13.00	47.22	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7230.25	43.83	-45.62	36.15	-60.90	-13.00	47.90	Vertical
2	8271.4792	41.60	-44.46	36.58	-61.54	-13.00	48.54	Vertical
3	9275.3333	41.58	-42.95	37.85	-58.78	-13.00	45.78	Vertical
4	10748.7708	38.51	-40.63	39.17	-58.21	-13.00	45.21	Vertical
5	12023.3542	37.47	-38.76	39.19	-57.36	-13.00	44.36	Vertical
6	13724.3958	36.41	-38.09	40.27	-56.67	-13.00	43.67	Vertical



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Test Band = SA MIMO n77 3700-3980_ TM1

Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7331.3542	43.51	-45.87	36.40	-61.22	-13.00	48.22	Horizontal
2	8746.8125	41.68	-43.77	37.25	-60.10	-13.00	47.10	Horizontal
3	9884.8333	39.78	-41.84	38.40	-58.93	-13.00	45.93	Horizontal
4	12025.75	37.26	-38.78	39.18	-57.59	-13.00	44.59	Horizontal
5	13403.3542	36.84	-39.04	39.53	-57.93	-13.00	44.93	Horizontal
6	14765.625	35.56	-37.76	40.29	-57.17	-13.00	44.17	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7697.9167	43.08	-45.13	36.56	-60.75	-13.00	47.75	Vertical
2	8764.0625	41.69	-43.80	37.27	-60.10	-13.00	47.10	Vertical
3	9882.4375	39.60	-41.85	38.39	-59.12	-13.00	46.12	Vertical
4	11390.375	38.09	-39.78	39.32	-57.63	-13.00	44.63	Vertical
5	13283.5625	36.34	-38.61	39.25	-58.28	-13.00	45.28	Vertical
6	14829.3542	35.64	-37.79	40.24	-57.18	-13.00	44.18	Vertical



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Test Band = SA MIMO n77 3700-3980_ TM1

Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7247.0208	43.53	-45.71	36.19	-61.25	-13.00	48.25	Horizontal
2	8683.5625	41.05	-43.76	37.16	-60.82	-13.00	47.82	Horizontal
3	9514.9167	40.53	-42.51	38.06	-59.18	-13.00	46.18	Horizontal
4	11393.25	38.12	-39.76	39.32	-57.58	-13.00	44.58	Horizontal
5	12959.6458	37.33	-38.68	38.62	-57.98	-13.00	44.98	Horizontal
6	14821.6875	35.40	-37.73	40.24	-57.34	-13.00	44.34	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7237.4375	43.30	-45.66	36.17	-61.45	-13.00	48.45	Vertical
2	8506.2708	41.30	-43.71	36.91	-60.76	-13.00	47.76	Vertical
3	9576.25	40.18	-41.95	38.12	-58.91	-13.00	45.91	Vertical
4	10967.2708	38.75	-40.41	39.37	-57.54	-13.00	44.54	Vertical
5	12405.25	36.60	-38.34	38.96	-58.04	-13.00	45.04	Vertical
6	14385.1667	35.98	-38.72	40.59	-57.41	-13.00	44.41	Vertical



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Test Band = NSA 2A_N77A 3700-3980_TM1

Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7620.7708	42.54	-44.93	36.66	-61.00	-13.00	48.00	Horizontal
2	8562.8125	42.67	-43.96	36.99	-59.56	-13.00	46.56	Horizontal
3	9879.0833	40.82	-41.86	38.39	-57.91	-13.00	44.91	Horizontal
4	11863.3125	38.51	-39.66	39.23	-57.19	-13.00	44.19	Horizontal
5	13538	38.19	-38.70	39.84	-55.93	-13.00	42.93	Horizontal
6	14826.4792	37.70	-37.77	40.24	-55.09	-13.00	42.09	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7864.1875	43.35	-44.94	36.36	-60.49	-13.00	47.49	Vertical
2	8754	42.53	-43.78	37.26	-59.26	-13.00	46.26	Vertical
3	10063.0833	40.36	-41.67	38.56	-58.01	-13.00	45.01	Vertical
4	12008.0208	37.92	-38.63	39.20	-56.77	-13.00	43.77	Vertical
5	13730.625	37.67	-38.12	40.28	-55.43	-13.00	42.43	Vertical
6	15832.25	37.27	-38.05	38.52	-57.52	-13.00	44.52	Vertical



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Test Band = NSA 2A_N77A 3700-3980_TM1

Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7827.7708	43.33	-44.92	36.41	-60.44	-13.00	47.44	Horizontal
2	9276.2917	41.25	-42.95	37.85	-59.11	-13.00	46.11	Horizontal
3	9933.2292	40.17	-41.79	38.44	-58.44	-13.00	45.44	Horizontal
4	12021.4375	38.11	-38.74	39.19	-56.70	-13.00	43.70	Horizontal
5	14324.7917	37.47	-38.76	40.64	-55.91	-13.00	42.91	Horizontal
6	15404.3542	37.25	-37.85	39.33	-56.53	-13.00	43.53	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7404.6667	43.74	-45.59	36.57	-60.53	-13.00	47.53	Vertical
2	7889.1042	43.51	-44.96	36.33	-60.38	-13.00	47.38	Vertical
3	9274.8542	41.40	-42.95	37.85	-58.96	-13.00	45.96	Vertical
4	11634.75	38.47	-39.45	39.27	-56.97	-13.00	43.97	Vertical
5	13899.2917	37.66	-38.34	40.67	-55.27	-13.00	42.27	Vertical
6	15200.2292	36.60	-37.61	39.72	-56.55	-13.00	43.55	Vertical



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Test Band = NSA 2A_N77A 3700-3980_TM1

Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7985.8958	42.77	-44.37	36.22	-60.64	-13.00	47.64	Horizontal
2	9600.6875	40.28	-41.73	38.14	-58.57	-13.00	45.57	Horizontal
3	11884.3958	38.64	-39.81	39.22	-57.20	-13.00	44.20	Horizontal
4	14103.8958	38.09	-38.72	40.82	-55.07	-13.00	42.07	Horizontal
5	15404.3542	37.53	-37.85	39.33	-56.25	-13.00	43.25	Horizontal
6	17972.2083	36.83	-37.06	45.12	-50.37	-13.00	37.37	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7550.8125	42.63	-45.49	36.74	-61.38	-13.00	48.38	Vertical
2	8508.6667	41.67	-43.72	36.91	-60.40	-13.00	47.40	Vertical
3	9329.9583	41.88	-42.90	37.90	-58.38	-13.00	45.38	Vertical
4	10696.5417	39.70	-40.82	39.13	-57.26	-13.00	44.26	Vertical
5	12711.4375	37.79	-39.04	38.77	-57.74	-13.00	44.74	Vertical
6	14619.9583	37.11	-38.14	40.40	-55.88	-13.00	42.88	Vertical



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Test Band = NSA 13A_N77A 3700-3980_TM1

Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7471.2708	43.70	-45.95	36.73	-60.78	-13.00	47.78	Horizontal
2	8807.1875	42.32	-43.84	37.33	-59.45	-13.00	46.45	Horizontal
3	9909.75	40.34	-41.80	38.42	-58.30	-13.00	45.30	Horizontal
4	11796.7083	38.41	-39.26	39.24	-56.87	-13.00	43.87	Horizontal
5	13383.2292	38.20	-38.95	39.48	-56.53	-13.00	43.53	Horizontal
6	14494.4167	37.31	-38.36	40.50	-55.81	-13.00	42.81	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	8035.25	41.90	-44.33	36.25	-61.44	-13.00	48.44	Vertical
2	9292.5833	41.61	-42.94	37.86	-58.73	-13.00	45.73	Vertical
3	10022.3542	40.08	-41.72	38.52	-58.38	-13.00	45.38	Vertical
4	11645.7708	38.14	-39.52	39.27	-57.37	-13.00	44.37	Vertical
5	13724.3958	37.44	-38.09	40.27	-55.64	-13.00	42.64	Vertical
6	14867.6875	37.47	-38.12	40.21	-55.71	-13.00	42.71	Vertical



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Test Band = NSA 13A_N77A 3700-3980_ TM1

Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7397.9583	43.77	-45.57	36.56	-60.50	-13.00	47.50	Horizontal
2	8402.2917	42.46	-44.34	36.76	-60.38	-13.00	47.38	Horizontal
3	9912.625	40.37	-41.80	38.42	-58.27	-13.00	45.27	Horizontal
4	11420.5625	38.70	-39.79	39.32	-57.03	-13.00	44.03	Horizontal
5	13354.9583	37.87	-38.81	39.42	-56.78	-13.00	43.78	Horizontal
6	14681.7708	37.48	-38.16	40.35	-55.59	-13.00	42.59	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7765	43.19	-44.98	36.48	-60.57	-13.00	47.57	Vertical
2	9230.2917	40.44	-42.96	37.81	-59.97	-13.00	46.97	Vertical
3	10012.2917	39.99	-41.73	38.51	-58.49	-13.00	45.49	Vertical
4	11395.6458	38.70	-39.74	39.32	-56.98	-13.00	43.98	Vertical
5	12978.8125	37.92	-38.76	38.61	-57.49	-13.00	44.49	Vertical
6	14174.8125	37.80	-38.30	40.76	-55.00	-13.00	42.00	Vertical



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Test Band = NSA 13A_N77A 3700-3980_ TM1

Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7685.4583	43.82	-45.10	36.58	-59.96	-13.00	46.96	Horizontal
2	8852.7083	42.62	-43.70	37.39	-58.94	-13.00	45.94	Horizontal
3	9723.3542	41.24	-42.21	38.25	-57.98	-13.00	44.98	Horizontal
4	11388.4583	39.48	-39.80	39.32	-56.25	-13.00	43.25	Horizontal
5	12295.0417	38.34	-39.35	39.02	-57.25	-13.00	44.25	Horizontal
6	13914.1458	38.32	-38.45	40.70	-54.69	-13.00	41.69	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7460.7292	43.34	-45.89	36.71	-61.11	-13.00	48.11	Vertical
2	8544.125	42.16	-43.88	36.96	-60.02	-13.00	47.02	Vertical
3	9848.8958	39.92	-41.93	38.36	-58.90	-13.00	45.90	Vertical
4	11555.6875	38.72	-39.61	39.29	-56.86	-13.00	43.86	Vertical
5	12644.8333	39.48	-39.20	38.81	-56.17	-13.00	43.17	Vertical
6	14822.6458	37.29	-37.73	40.24	-55.46	-13.00	42.46	Vertical



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Test Band = NSA 48A_N77A 37000-3980_TM1

Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7697.4375	43.47	-45.13	36.56	-60.36	-13.00	47.36	Horizontal
2	8930.3333	41.55	-43.57	37.50	-59.78	-13.00	46.78	Horizontal
3	10114.3542	40.27	-41.69	38.60	-58.08	-13.00	45.08	Horizontal
4	11452.1875	38.64	-39.91	39.31	-57.22	-13.00	44.22	Horizontal
5	12903.1042	38.22	-38.42	38.66	-56.81	-13.00	43.81	Horizontal
6	14261.0625	37.25	-38.53	40.69	-55.85	-13.00	42.85	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7399.875	44.33	-45.56	36.56	-59.93	-13.00	46.93	Vertical
2	8679.25	41.44	-43.78	37.15	-60.45	-13.00	47.45	Vertical
3	9565.2292	41.04	-42.05	38.11	-58.16	-13.00	45.16	Vertical
4	11799.5833	37.77	-39.24	39.24	-57.49	-13.00	44.49	Vertical
5	13901.6875	37.94	-38.35	40.67	-55.00	-13.00	42.00	Vertical
6	15027.7292	36.62	-38.00	40.05	-56.59	-13.00	43.59	Vertical



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Test Band = NSA 48A_N77A 37000-3980_TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7701.75	43.26	-45.14	36.56	-60.58	-13.00	47.58	Horizontal
2	8808.625	42.27	-43.83	37.33	-59.49	-13.00	46.49	Horizontal
3	10102.8542	39.87	-41.64	38.59	-58.44	-13.00	45.44	Horizontal
4	12659.2083	38.48	-39.15	38.80	-57.13	-13.00	44.13	Horizontal
5	14166.1875	37.96	-38.35	40.77	-54.88	-13.00	41.88	Horizontal
6	15245.2708	36.92	-37.85	39.63	-56.56	-13.00	43.56	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7696	43.06	-45.13	36.56	-60.76	-13.00	47.76	Vertical
2	8584.375	41.63	-44.06	37.02	-60.67	-13.00	47.67	Vertical
3	10746.8542	39.86	-40.64	39.17	-56.87	-13.00	43.87	Vertical
4	11974.4792	37.43	-38.90	39.21	-57.53	-13.00	44.53	Vertical
5	13523.625	38.63	-38.80	39.80	-55.63	-13.00	42.63	Vertical
6	15030.125	36.63	-38.01	40.04	-56.59	-13.00	43.59	Vertical



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Test Band = NSA 48A_N77A 37000-3980_TM1

Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7849.8125	43.43	-44.93	36.38	-60.38	-13.00	47.38	Horizontal
2	9277.7292	41.56	-42.95	37.85	-58.80	-13.00	45.80	Horizontal
3	9875.25	40.46	-41.87	38.39	-58.28	-13.00	45.28	Horizontal
4	11821.625	37.82	-39.38	39.24	-57.59	-13.00	44.59	Horizontal
5	13919.4167	37.37	-38.50	40.71	-55.67	-13.00	42.67	Horizontal
6	15207.4167	37.07	-37.65	39.71	-56.13	-13.00	43.13	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7651.4375	42.94	-45.01	36.62	-60.72	-13.00	47.72	Vertical
2	8504.3542	41.94	-43.70	36.91	-60.11	-13.00	47.11	Vertical
3	9599.7292	40.50	-41.73	38.14	-58.35	-13.00	45.35	Vertical
4	11560.9583	37.97	-39.56	39.29	-57.56	-13.00	44.56	Vertical
5	12772.2917	38.13	-39.21	38.74	-57.60	-13.00	44.60	Vertical
6	14055.9792	38.09	-38.92	40.86	-55.23	-13.00	42.23	Vertical



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