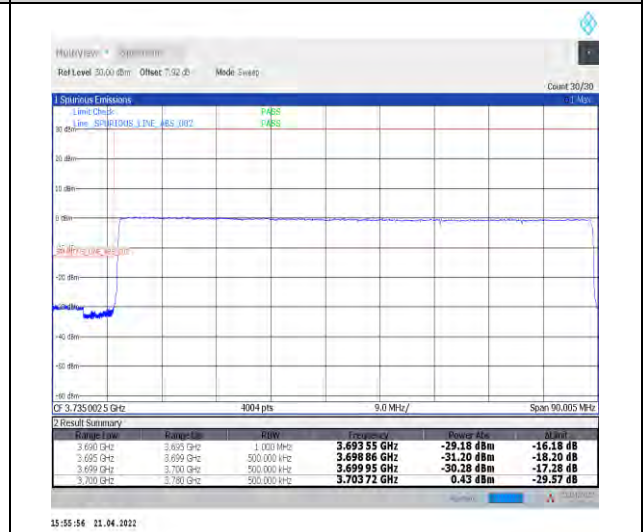
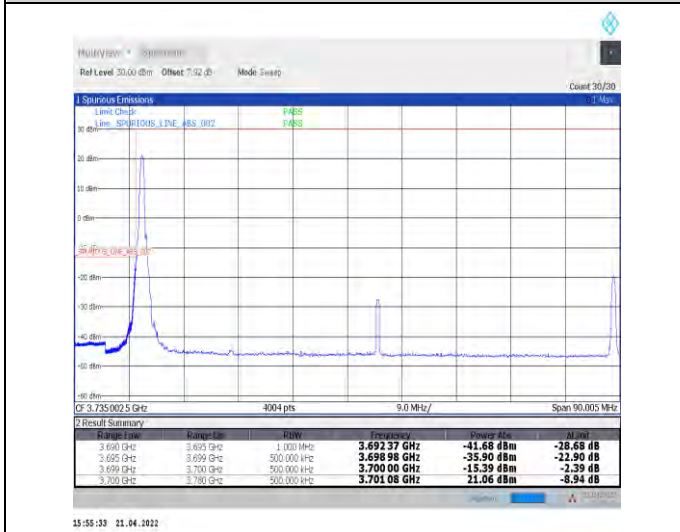


1-N77-3700-3980--30-80-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant1-PASS-see graph

1-N77-3700-3980--30-80-L-3-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-PASS-see graph



1-N77-3700-3980--30-80-L-4-CP-QPSK-Edge\_1RB\_L\_eft-1@0-Ant1-PASS-see graph

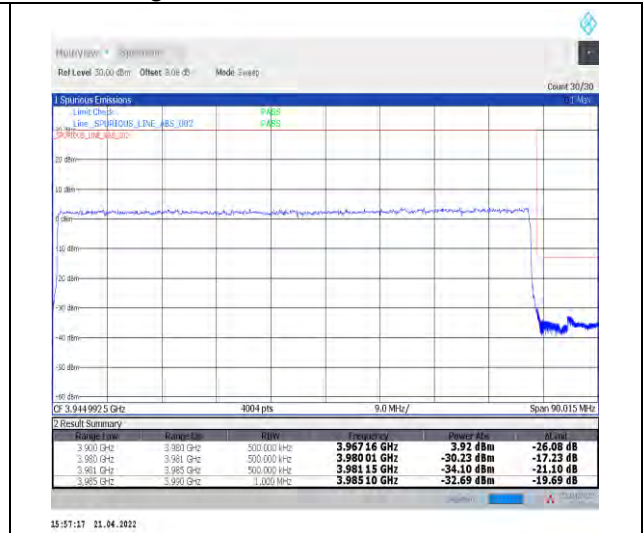
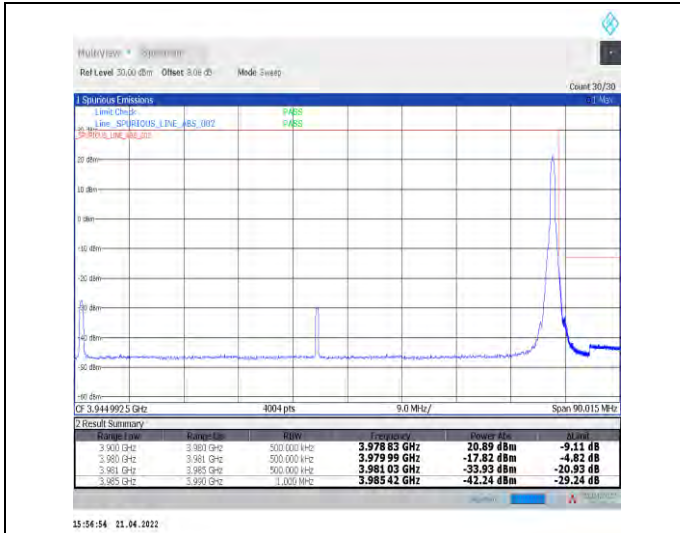
1-N77-3700-3980--30-80-L-6-CP-QPSK-Outer\_Ful\_I-217@0-Ant1-PASS-see graph



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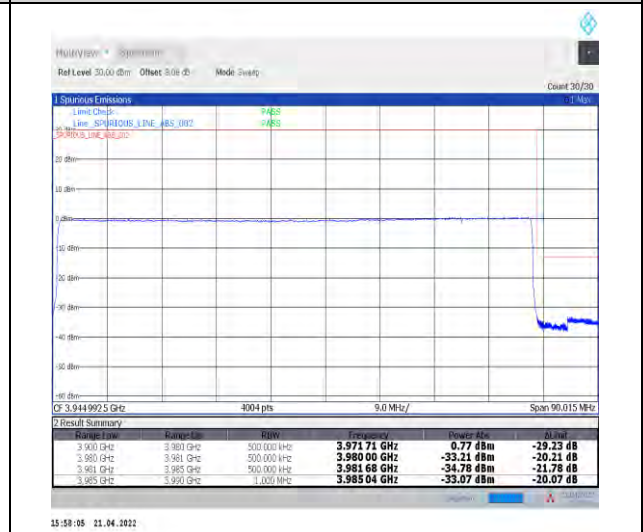
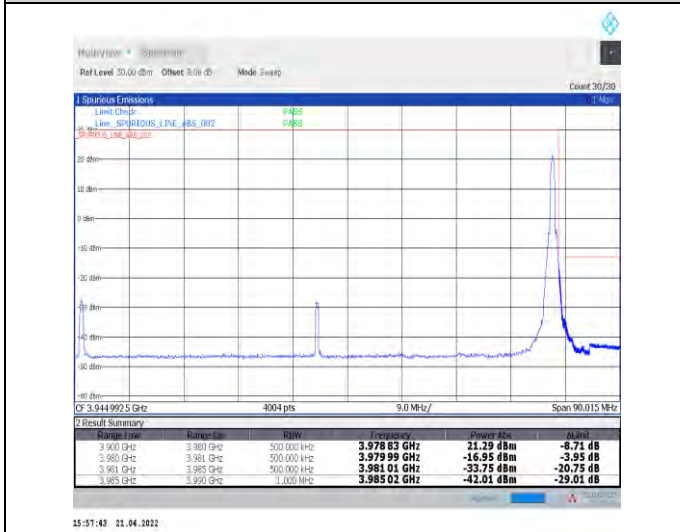
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1-N77-3700-3980--30-80-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@216-Ant1-PASS-see graph

1-N77-3700-3980--30-80-H-3-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-PASS-see graph

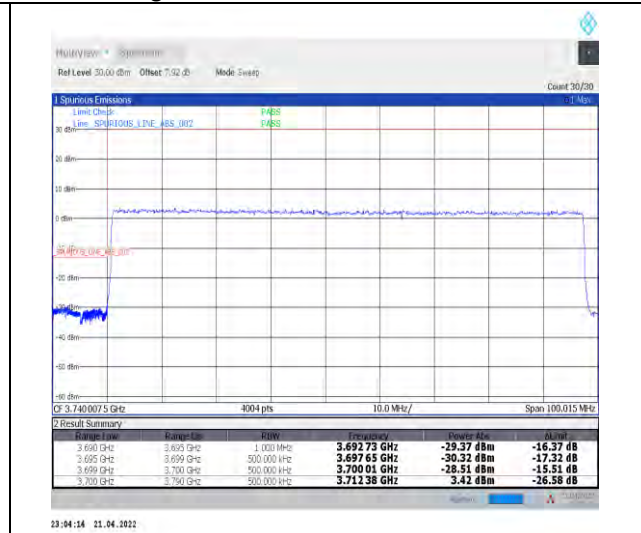
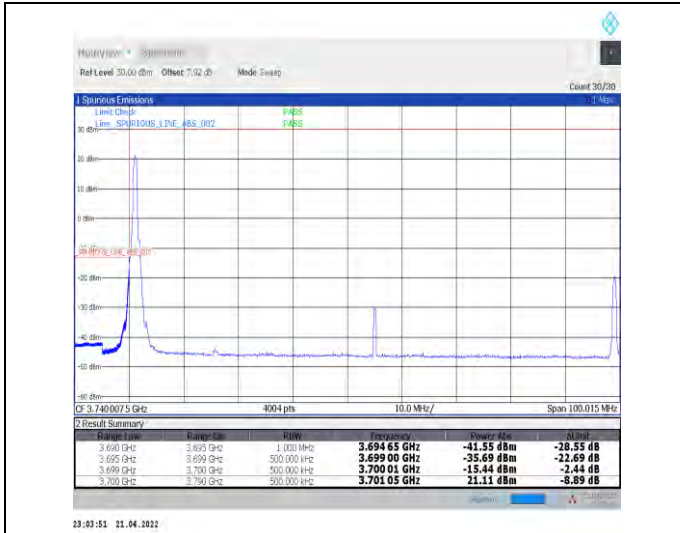


1-N77-3700-3980--30-80-H-5-CP-QPSK-Edge\_1RB\_R ight-1@216-Ant1-PASS-see graph

1-N77-3700-3980--30-80-H-6-CP-QPSK-Outer\_Fu ll-217@0-Ant1-PASS-see graph

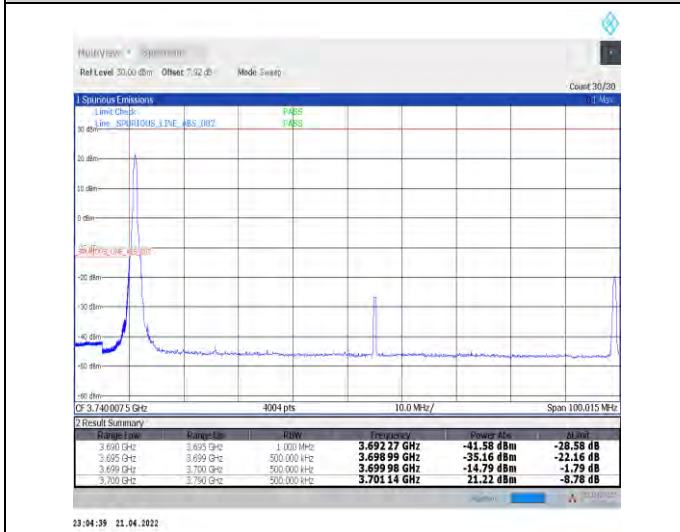






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1-N77-3700-3980--30-90-L-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-PASS-see graph



1-N77-3700-3980--30-90-L-4-CP-QPSK-Edge\_1RB\_L\_eft-1@0-Ant1-PASS-see graph

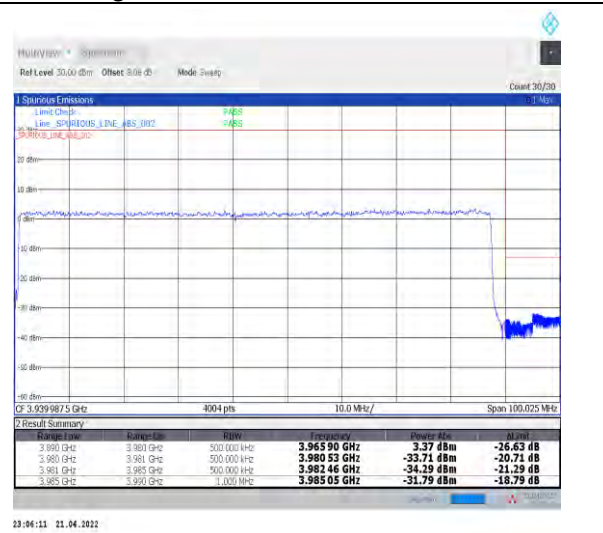
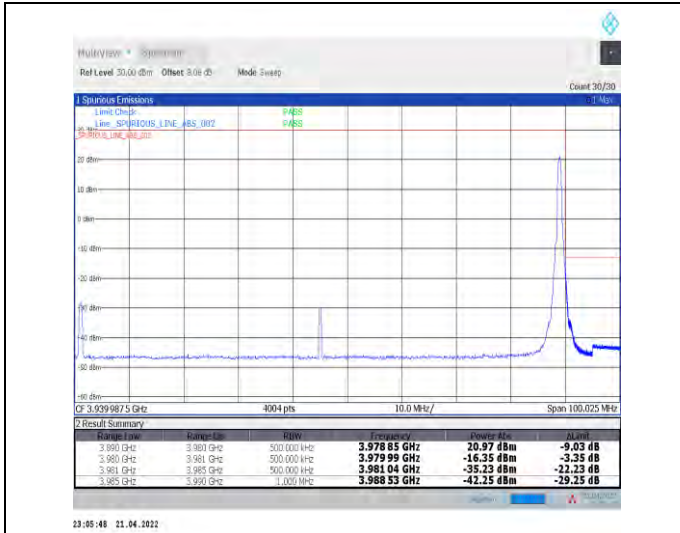
1-N77-3700-3980--30-90-L-6-CP-QPSK-Outer\_Ful\_I-245@0-Ant1-PASS-see graph



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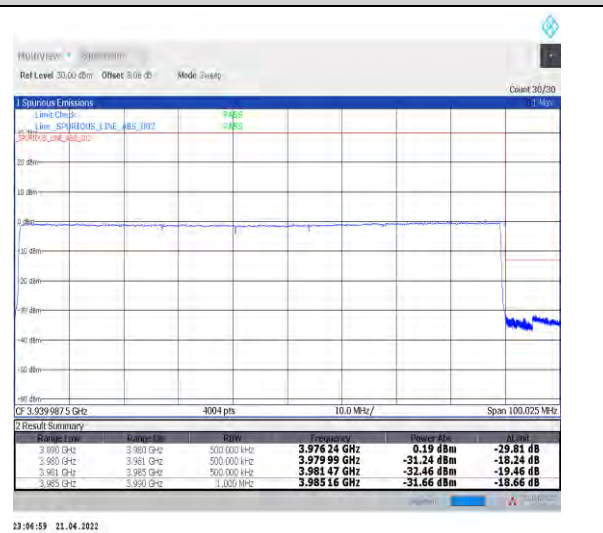
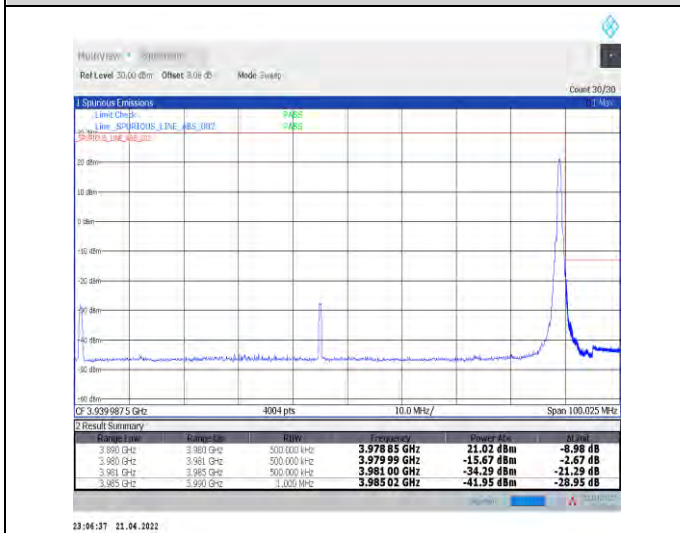
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1-N77-3700-3980--30-90-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@244-Ant1-PASS-see graph

1-N77-3700-3980--30-90-H-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-PASS-see graph

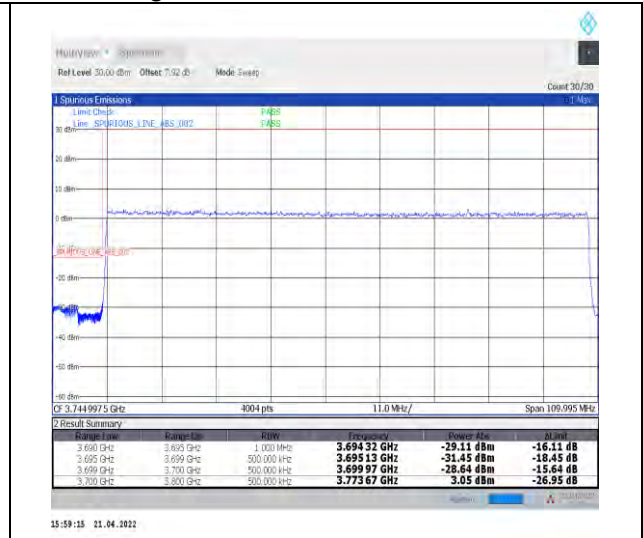


1-N77-3700-3980--30-90-H-5-CP-QPSK-Edge\_1RB\_R ight-1@244-Ant1-PASS-see graph

1-N77-3700-3980--30-90-H-6-CP-QPSK-Outer\_Fu ll-245@0-Ant1-PASS-see graph

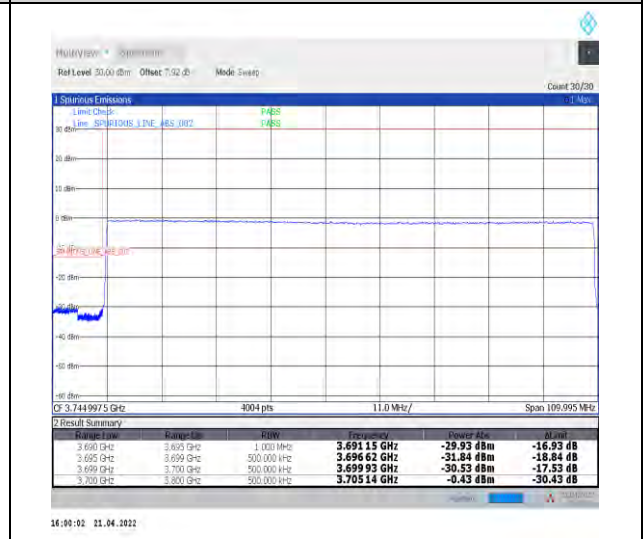
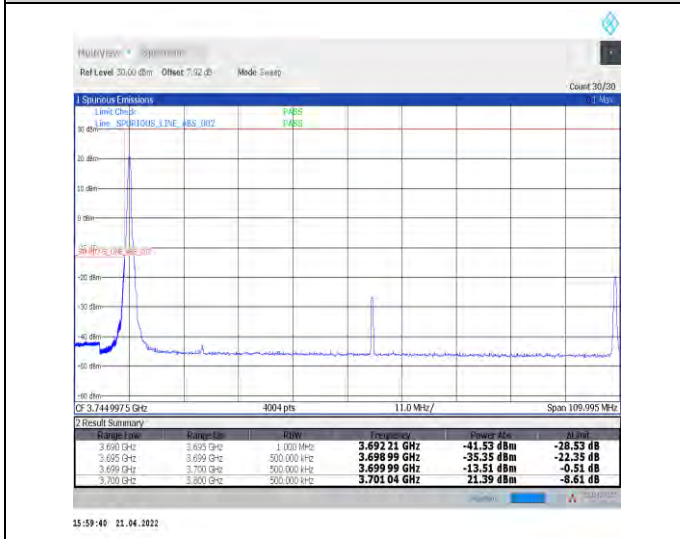






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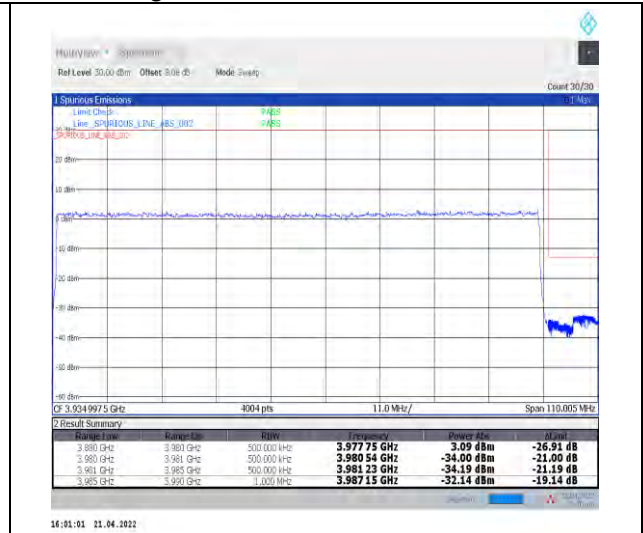
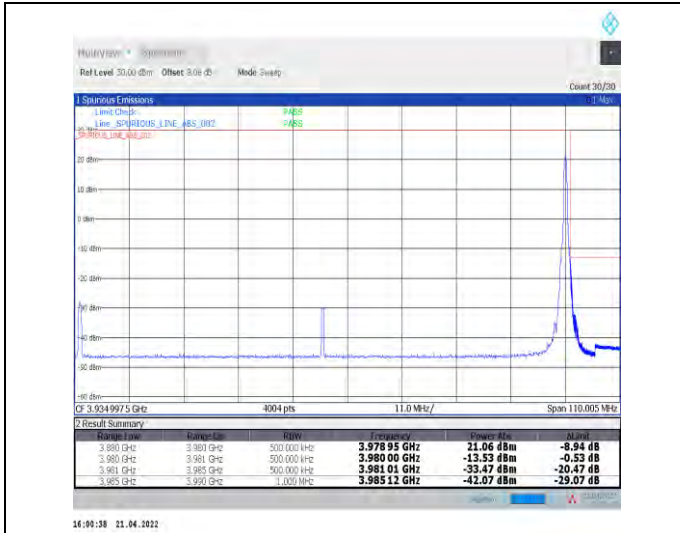
1-N77-3700-3980--30-100-L-3-DFT-PI2BPSK-Out er\_Full-270@0-Ant1-PASS-see graph



1-N77-3700-3980--30-100-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-PASS-see graph

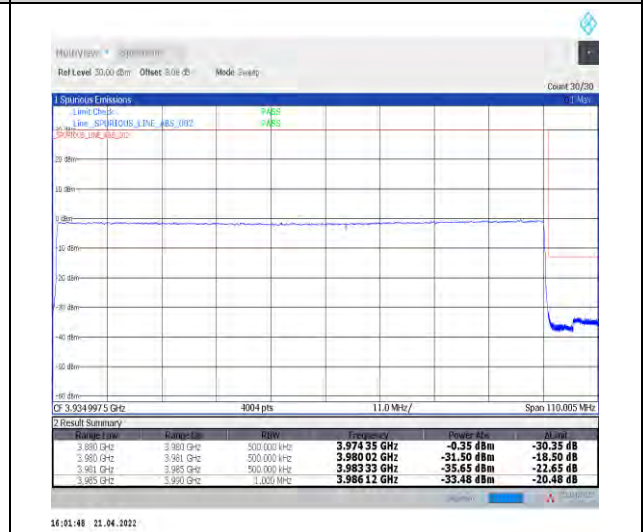
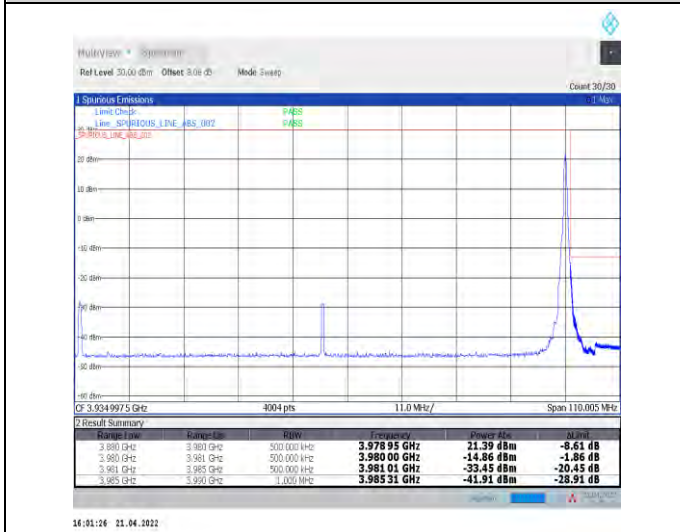
1-N77-3700-3980--30-100-L-6-CP-QPSK-Outer\_F ull-273@0-Ant1-PASS-see graph





1-N77-3700-3980--30-100-H-2-DFT-PI2BPSK-Edge\_1 RB\_Right-1@272-Ant1-PASS-see graph

1-N77-3700-3980--30-100-H-3-DFT-PI2BPSK-Out er\_Full-270@0-Ant1-PASS-see graph



1-N77-3700-3980--30-100-H-5-CP-QPSK-Edge\_1RB\_Right-1@272-Ant1-PASS-see graph

1-N77-3700-3980--30-100-H-6-CP-QPSK-Outer\_F ull-273@0-Ant1-PASS-see graph

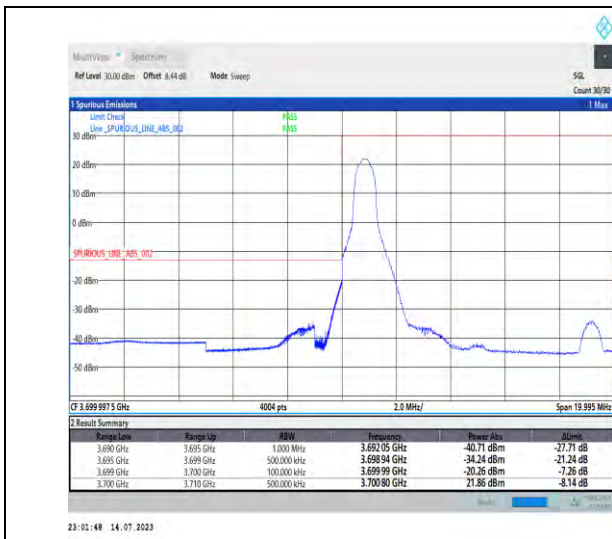


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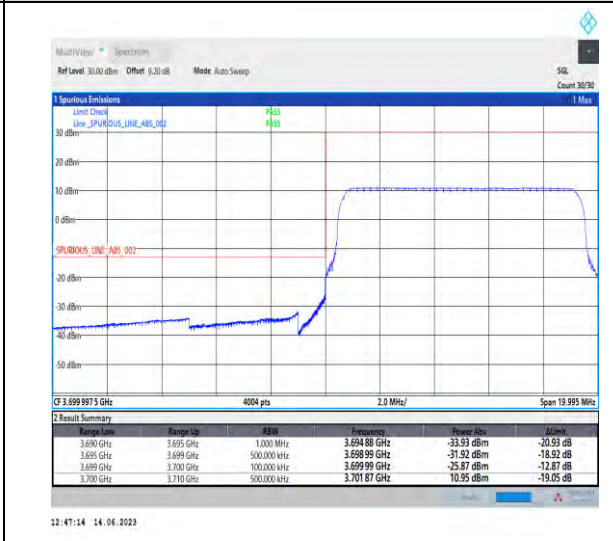
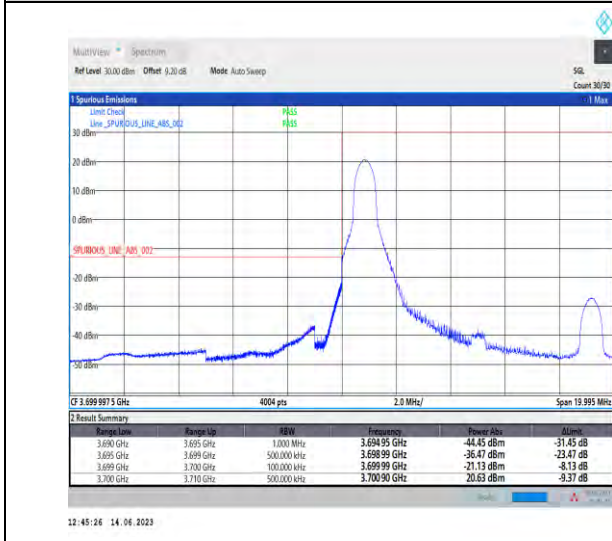


Test Graphs for MIMO



1-N77-3700-3980-PC1-30-10-L-1-DFT-PI2BPSK-Edge\_e\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1-30-10-L-3-DFT-PI2BPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph

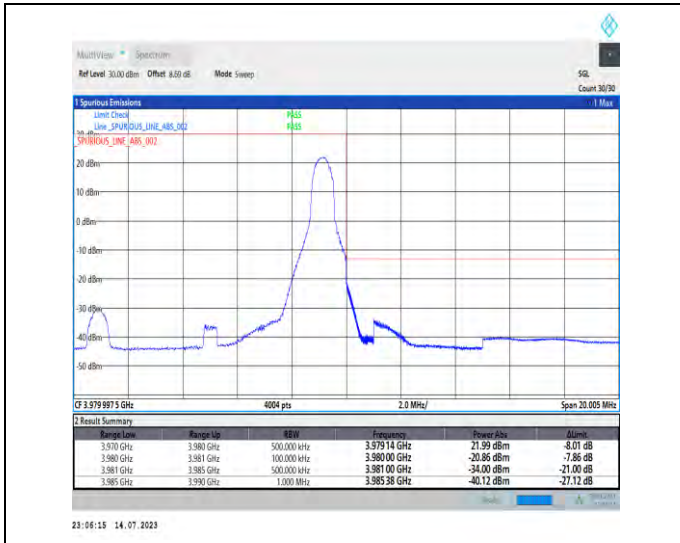


1-N77-3700-3980-PC1-30-10-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1-30-10-L-6-CP-QPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph



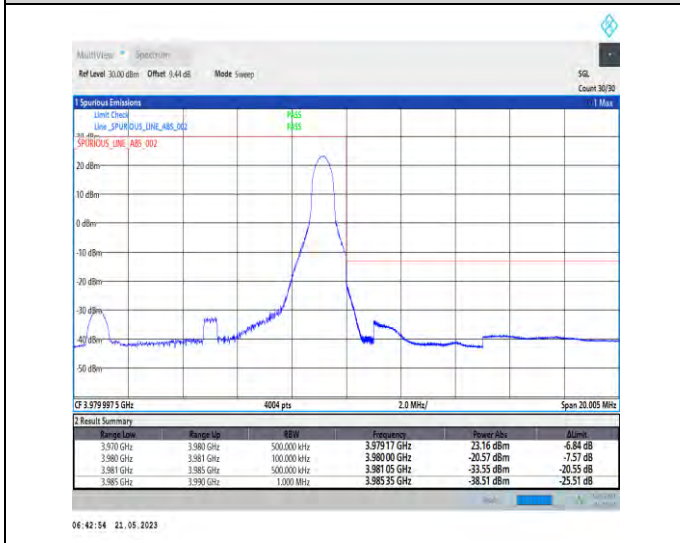
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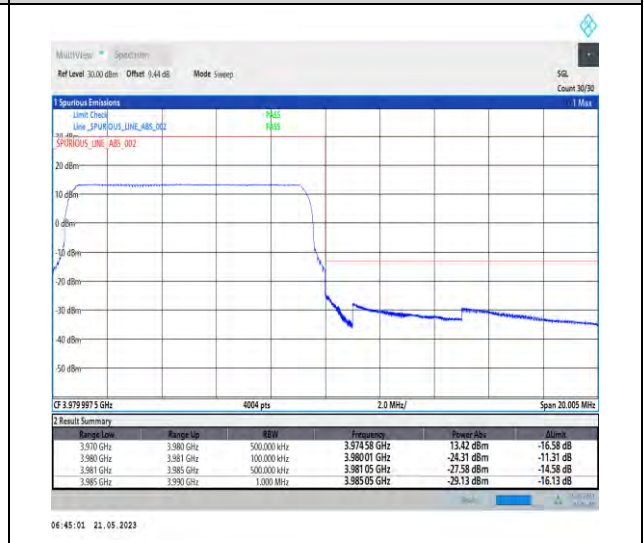
1-N77-3700-3980-PC1-30-10-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@23-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-10-H-3-DFT-PI2BPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph



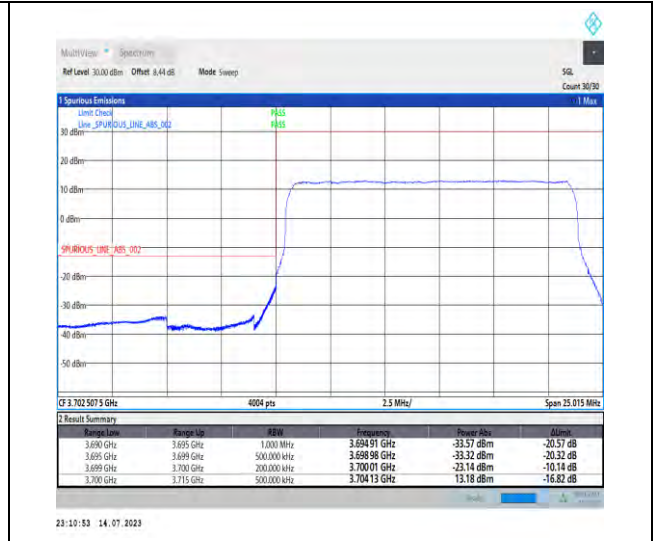
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1-N77-3700-3980-PC1-30-10-H-6-CP-QPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph

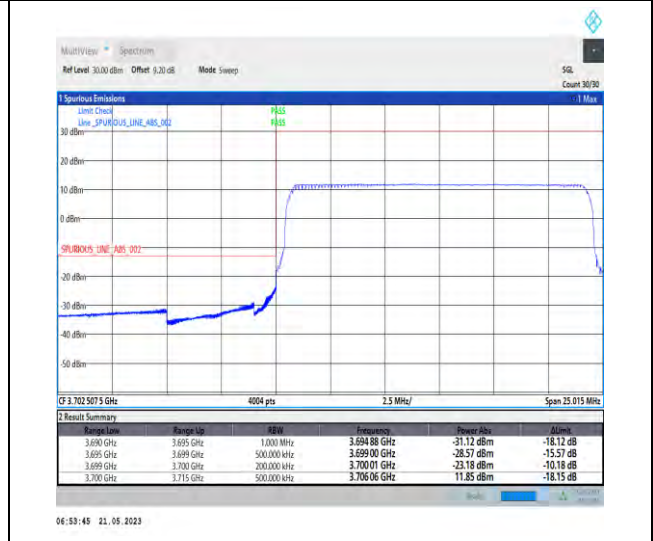
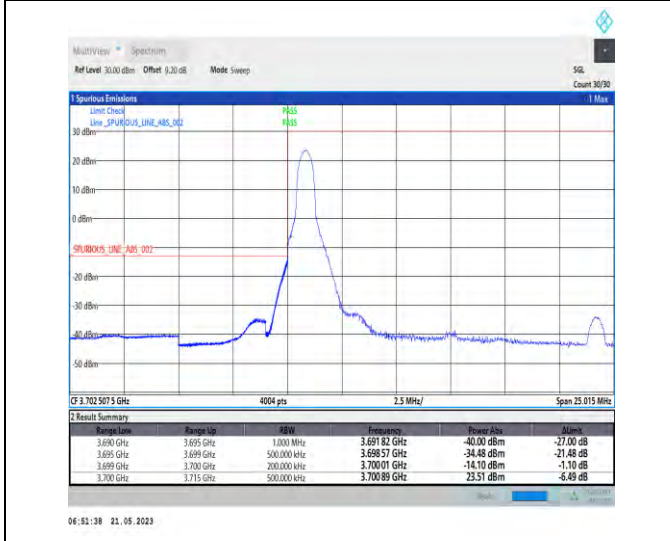






1-N77-3700-3980-PC1-30-15-L-1-DFT-PI2BPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1-30-15-L-3-DFT-PI2BPSK-Outer\_Full-36@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-15-L-4-CP-QPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph

1-N77-3700-3980-PC1-30-15-L-6-CP-QPSK-Outer\_Full-38@0-Ant1-1--PASS-see graph



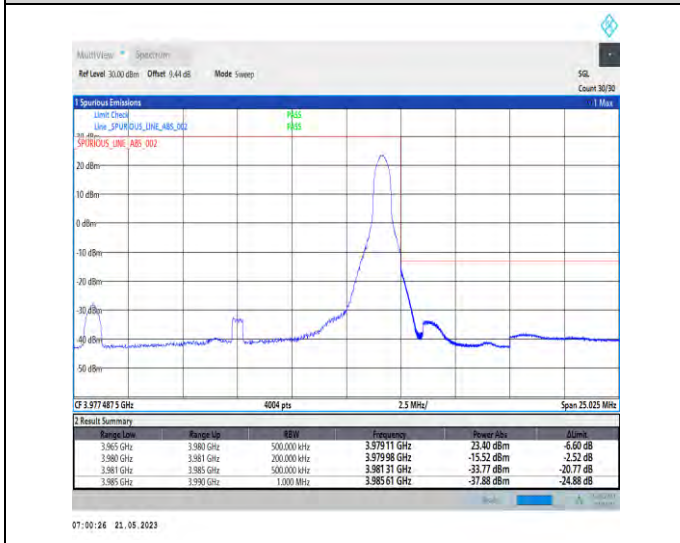
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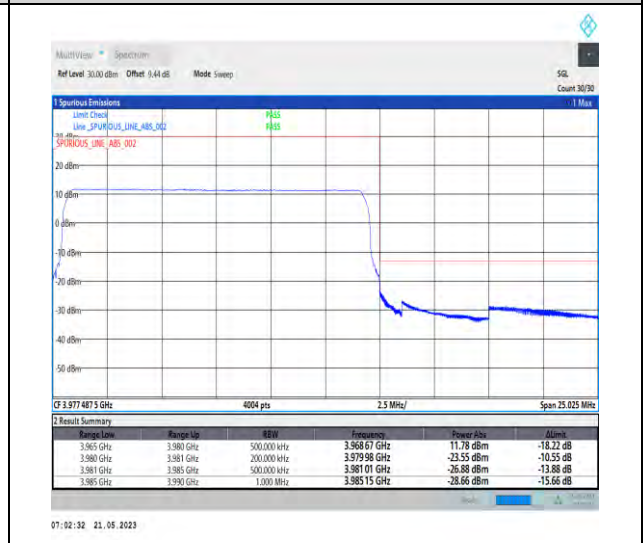
1-N77-3700-3980-PC1-30-15-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@37-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-15-H-3-DFT-PI2BPSK-Outer\_Full-36@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-15-H-5-CP-QPSK-Edge\_1RB\_Right-1@37-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-15-H-6-CP-QPSK-Outer\_Full-38@0-Ant1-1--PASS-see graph



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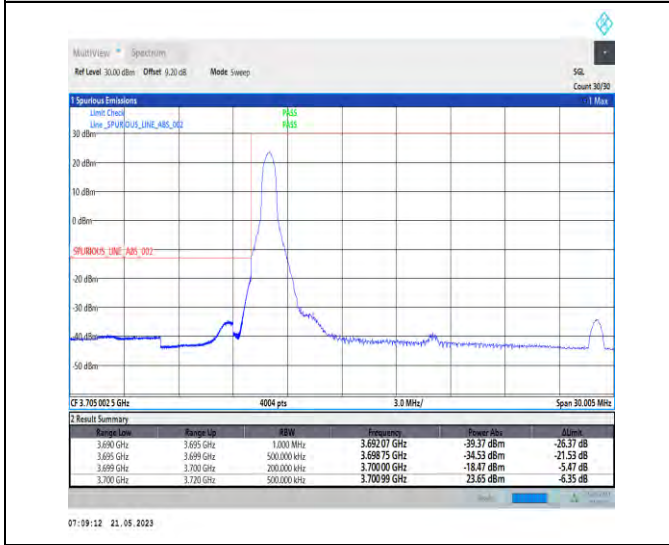




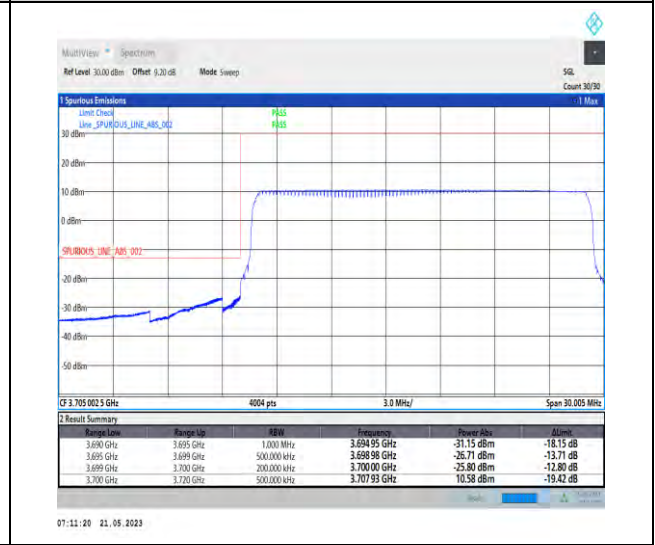
1-N77-3700-3980-PC1-30-20-L-1-DFT-PI2BPSK-Edge\_e\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-20-L-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-20-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



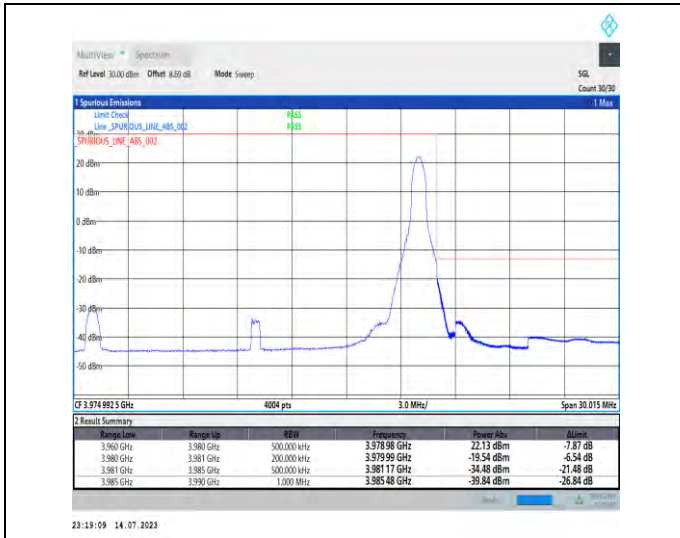
1-N77-3700-3980-PC1-30-20-L-6-CP-QPSK-Outer\_Full-51@0-Ant1-1--PASS-see graph



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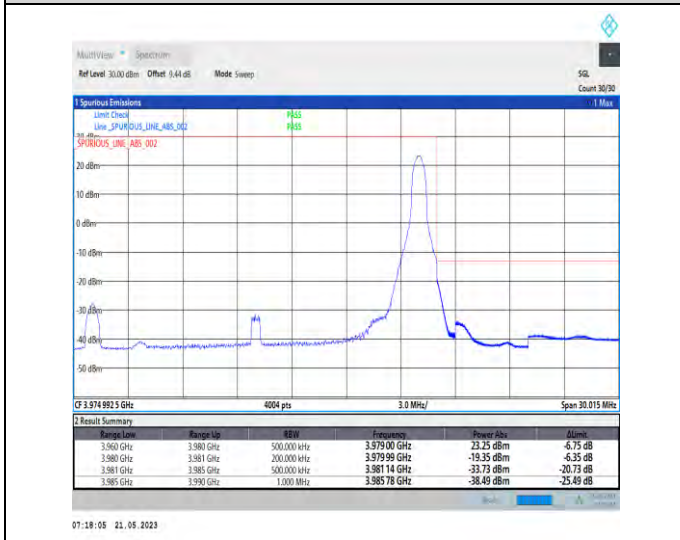
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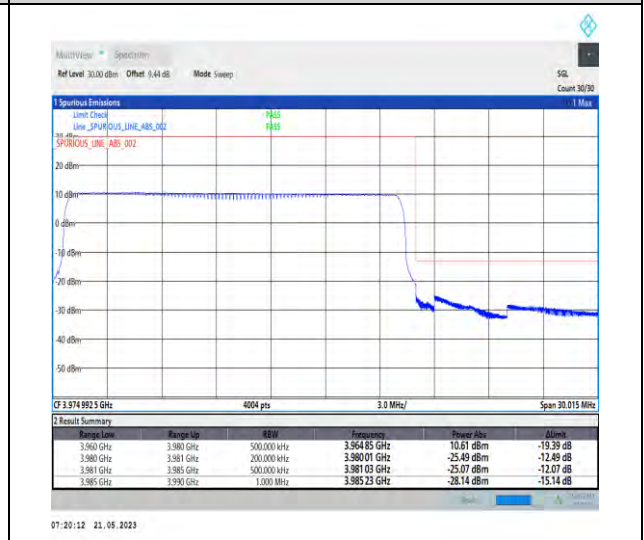
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1-N77-3700-3980-PC1-30-20-H-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@50-Ant1-1--PASS-see graph



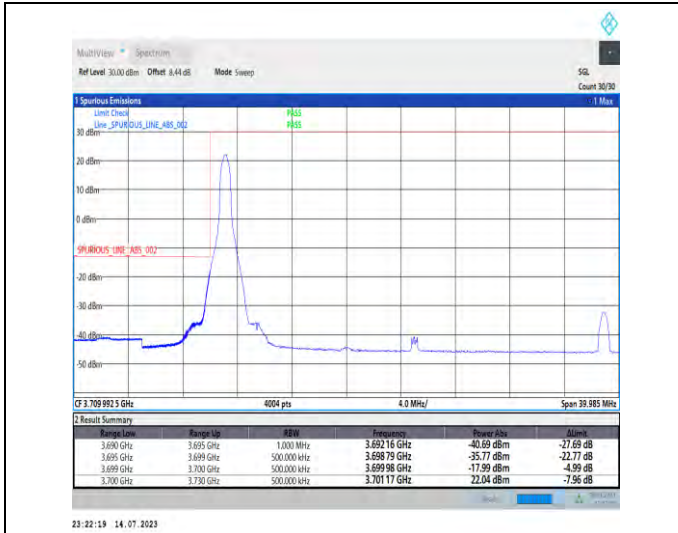
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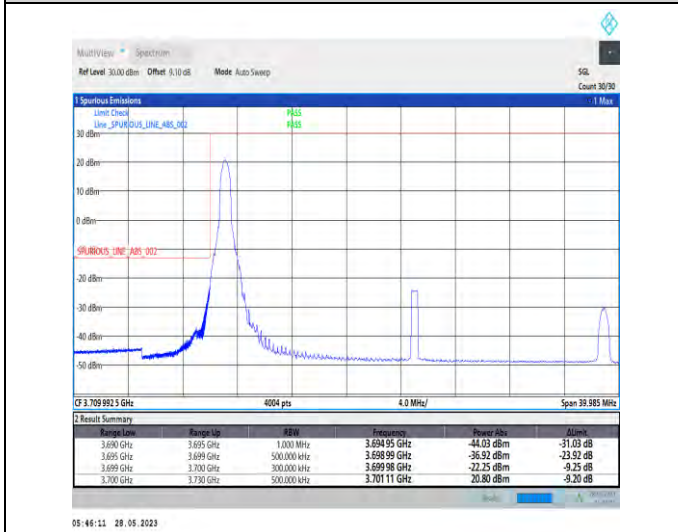
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1-N77-3700-3980-PC1-30-30-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

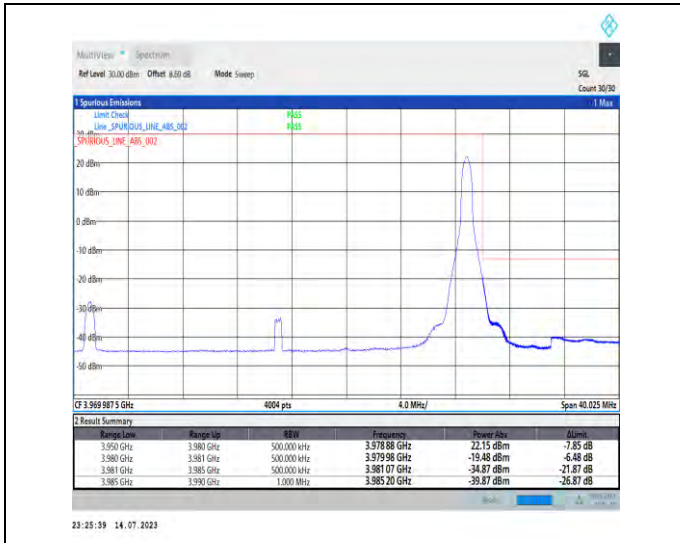
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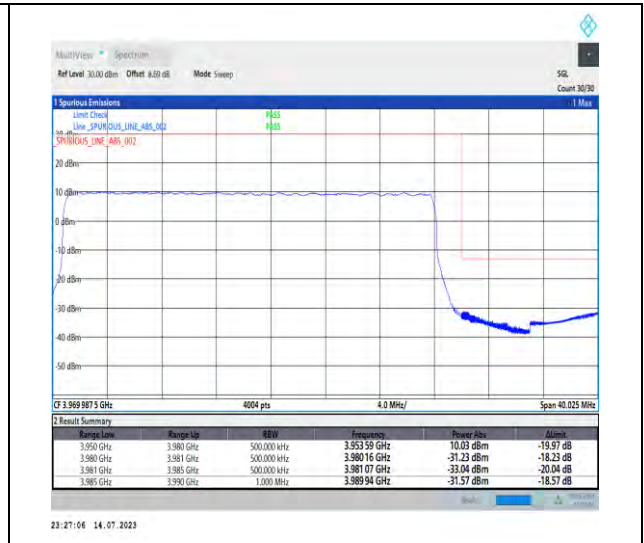
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1-N77-3700-3980-PC1-30-30-L-6-CP-QPSK-Outer\_Full-78@0-Ant1-1--PASS-see graph

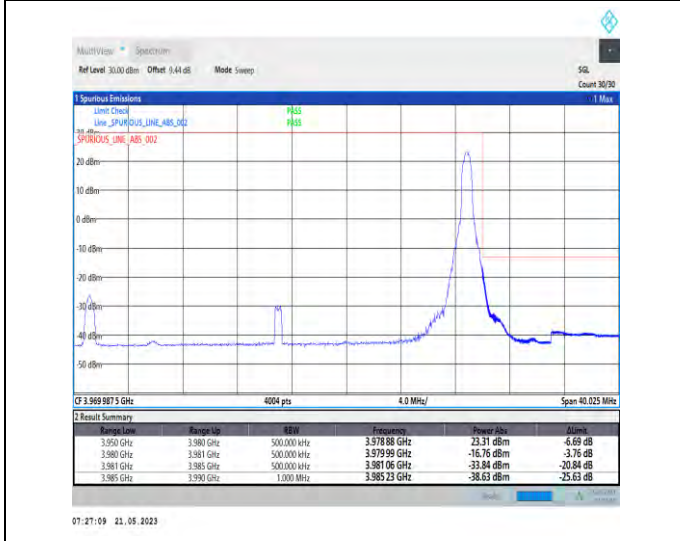




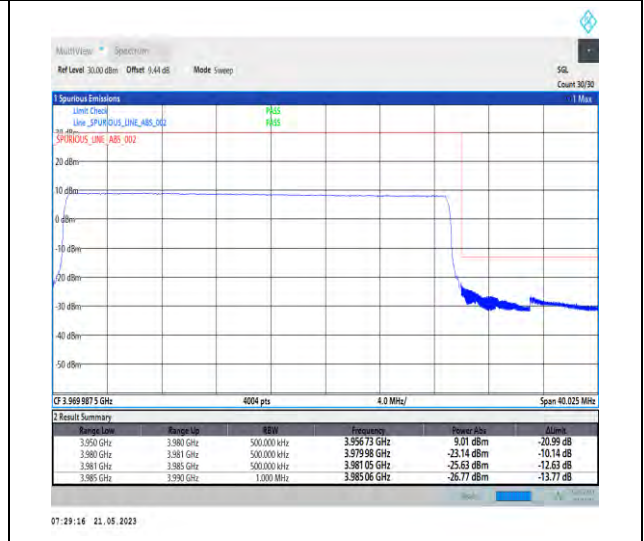
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1-N77-3700-3980-PC1-30-30-H-3-DFT-PI2BPSK-Outer\_Full-75@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-30-H-5-CP-QPSK-Edge\_1RB\_Right-1@77-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-30-H-6-CP-QPSK-Outer\_Full-78@0-Ant1-1--PASS-see graph







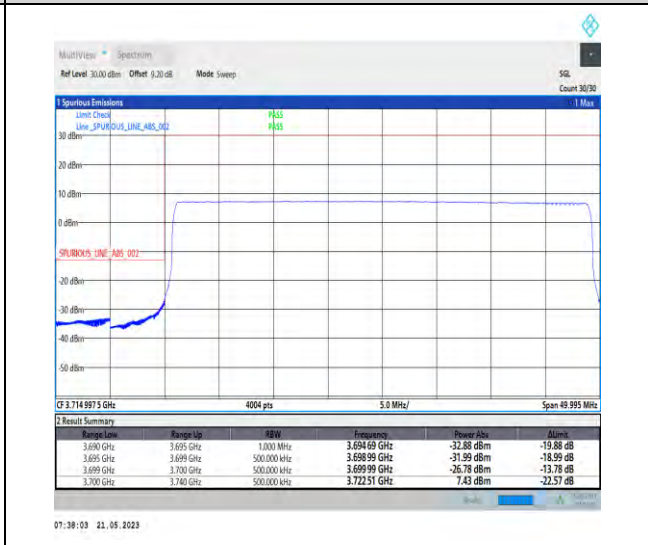
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1-N77-3700-3980-PC1-30-40-L-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-40-L-4-CP-QPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-40-L-6-CP-QPSK-Outer\_Full-106@0-Ant1-1--PASS-see graph



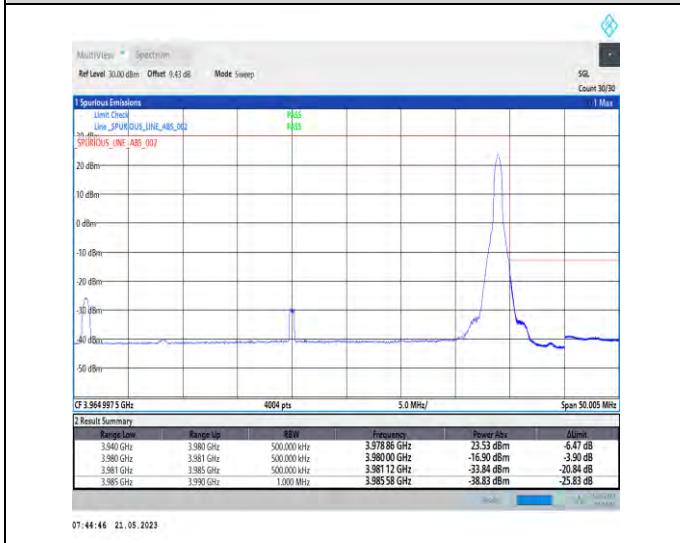
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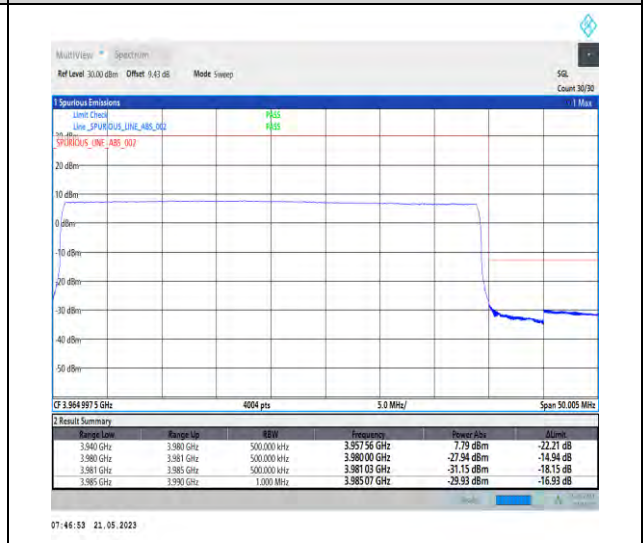
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1-N77-3700-3980-PC1-30-40-H-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-40-H-5-CP-QPSK-Edge\_1R  
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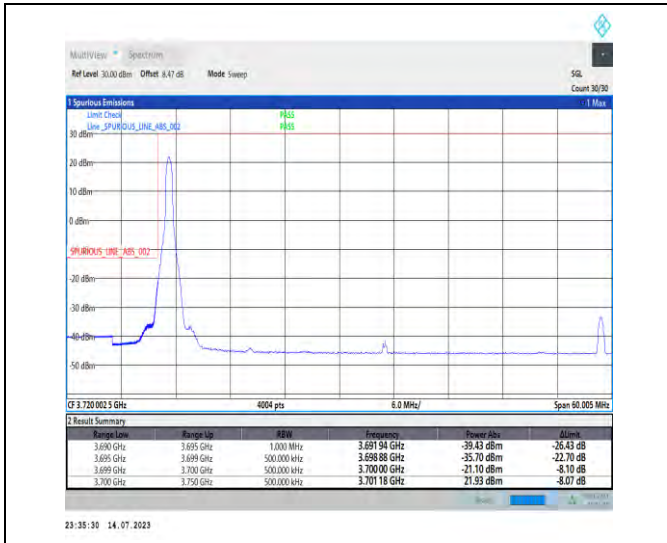
1-N77-3700-3980-PC1-30-40-H-6-CP-QPSK-Outer\_Full-106@0-Ant1-1--PASS-see graph



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1-N77-3700-3980-PC1-30-50-L-1-DFT-PI2BPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-50-L-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-50-L-4-CP-QPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph

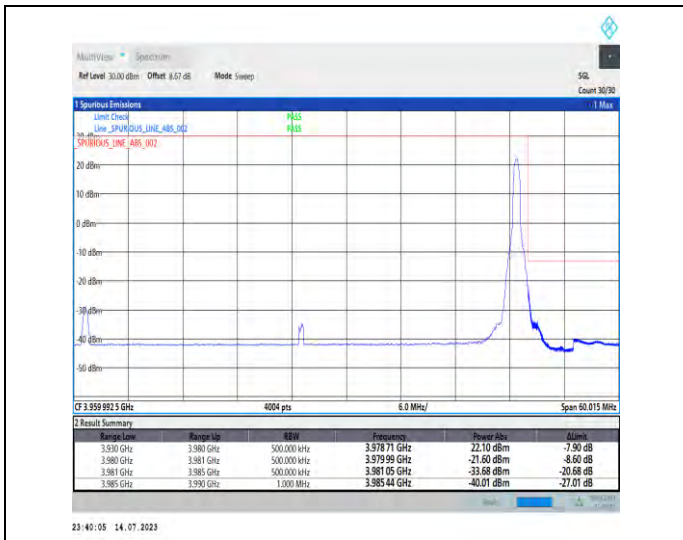


1-N77-3700-3980-PC1-30-50-L-6-CP-QPSK-Outer\_Full-133@0-Ant1-1--PASS-see graph



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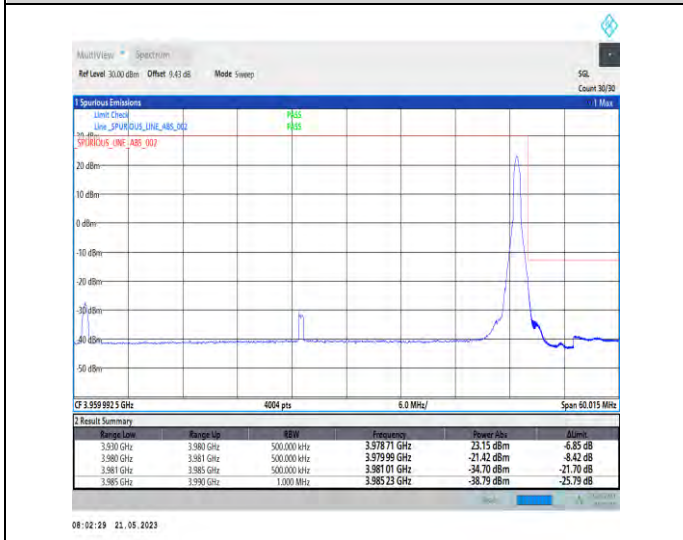
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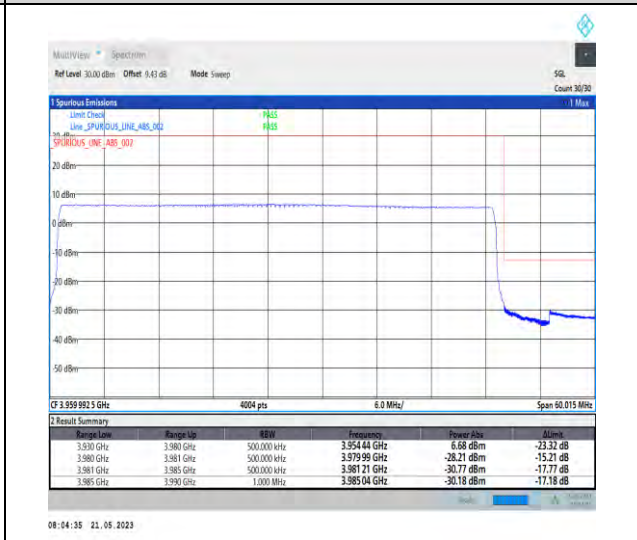
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1-N77-3700-3980-PC1-30-50-H-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-50-H-5-CP-QPSK-Edge\_1RB\_Right-1@132-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-50-H-6-CP-QPSK-Outer\_Full-133@0-Ant1-1--PASS-see graph



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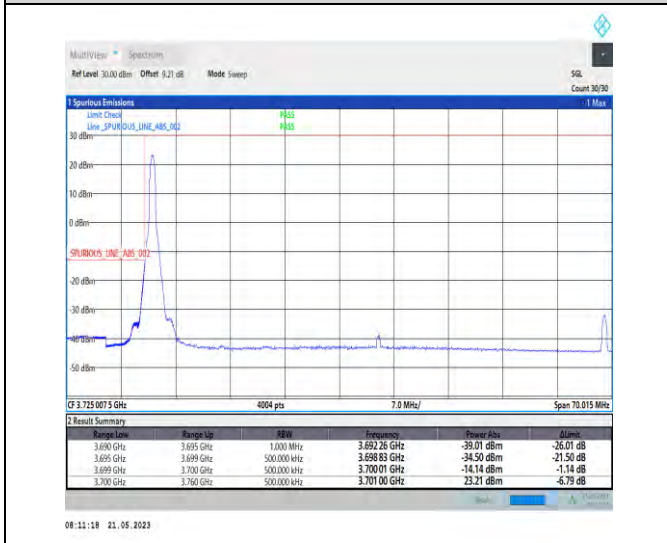




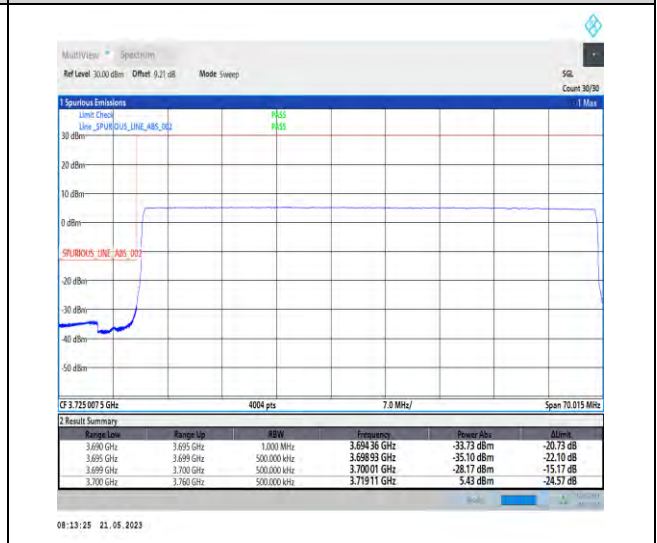
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1-N77-3700-3980-PC1-30-60-L-3-DFT-PI2BPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-60-L-4-CP-QPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-60-L-6-CP-QPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



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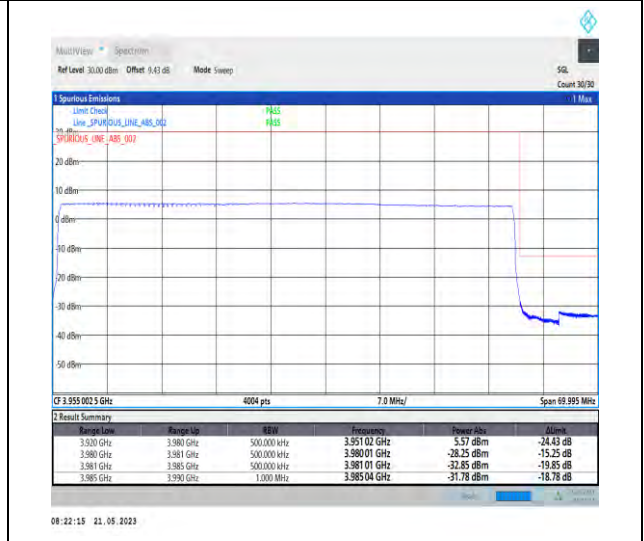
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1-N77-3700-3980-PC1-30-60-H-3-DFT-PI2BPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-60-H-5-CP-QPSK-Edge\_1RB\_Right-1@161-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-60-H-6-CP-QPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



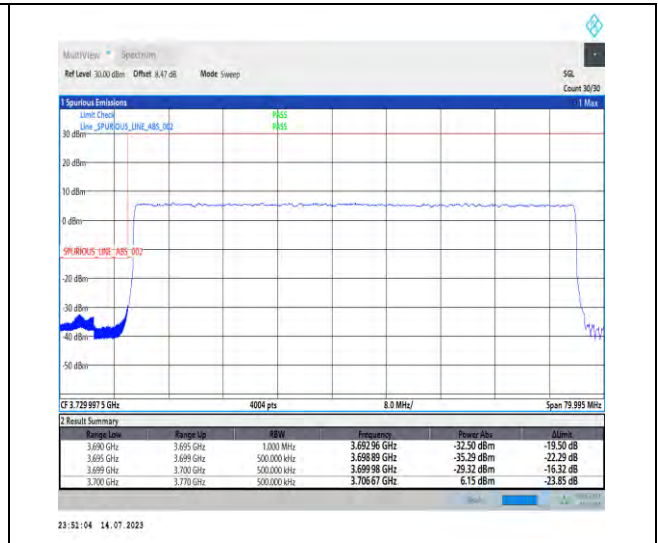
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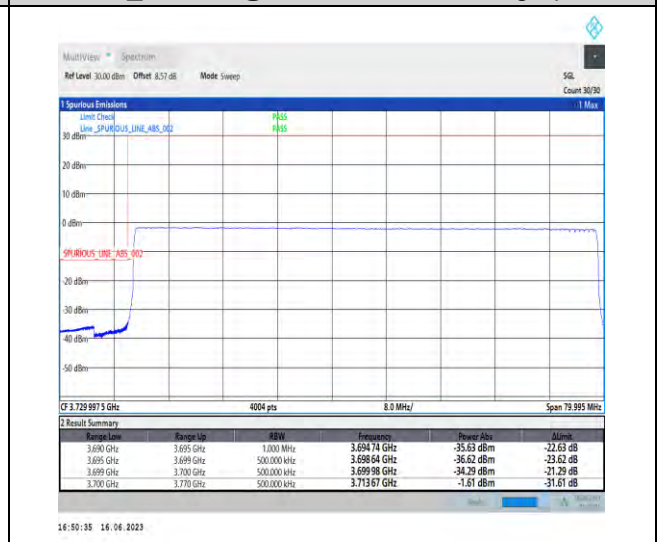
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1-N77-3700-3980-PC1-30-70-L-3-DFT-PI2BPSK-Outer\_Full-180@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-70-L-4-CP-QPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-70-L-6-CP-QPSK-Outer\_Full-189@0-Ant1-1--PASS-see graph



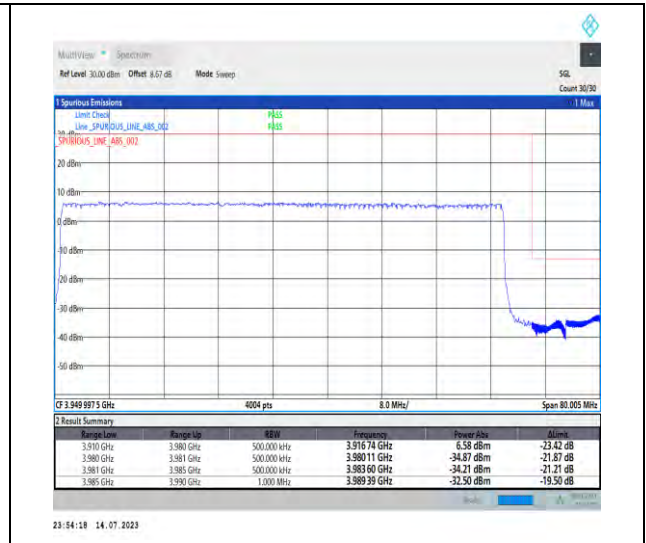
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1-N77-3700-3980-PC1-30-70-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@188-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-70-H-3-DFT-PI2BPSK-Outer\_Full-180@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-70-H-5-CP-QPSK-Edge\_1RB\_Right-1@188-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-70-H-6-CP-QPSK-Outer\_Full-189@0-Ant1-1--PASS-see graph



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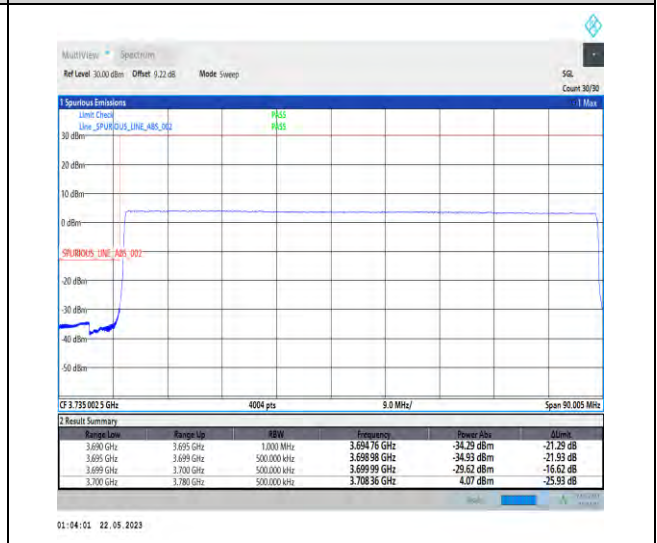
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1-N77-3700-3980-PC1-30-80-L-3-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-80-L-4-CP-QPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-80-L-6-CP-QPSK-Outer\_Full-217@0-Ant1-1--PASS-see graph



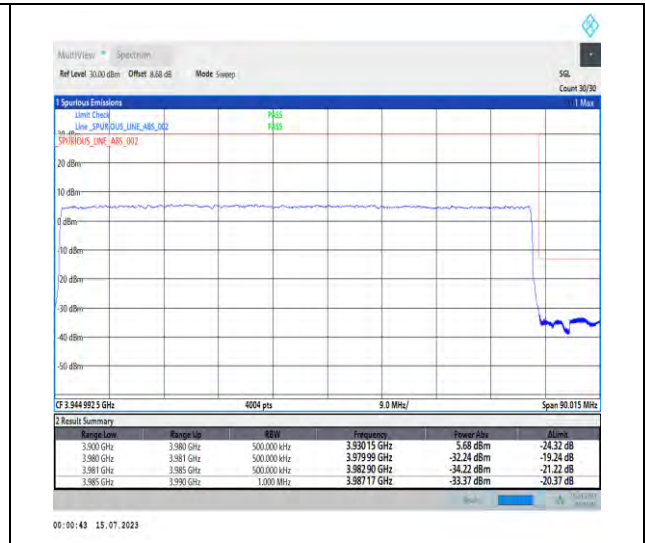
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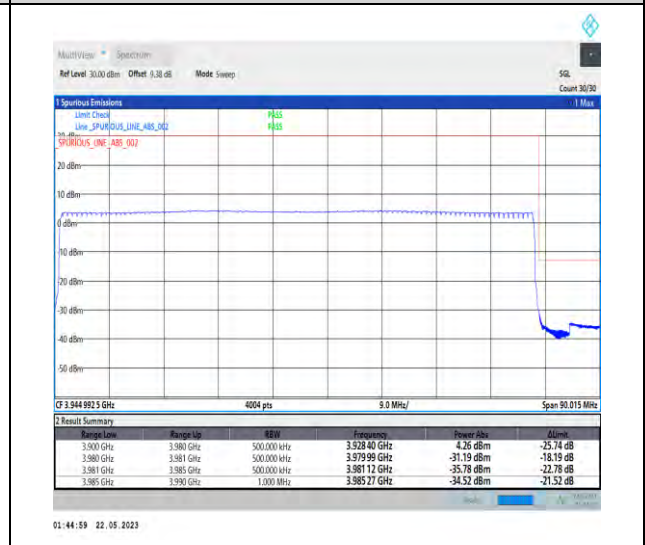
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1-N77-3700-3980-PC1-30-80-H-5-CP-QPSK-Edge\_1RB\_Right-1@216-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-80-H-6-CP-QPSK-Outer\_Full-217@0-Ant1-1--PASS-see graph



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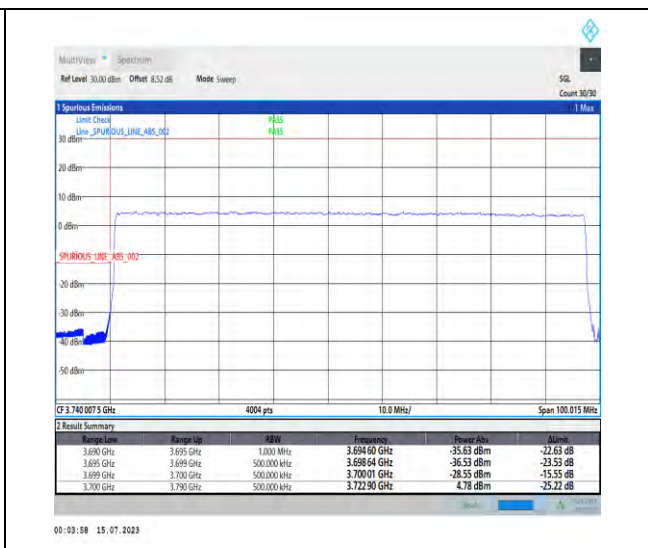
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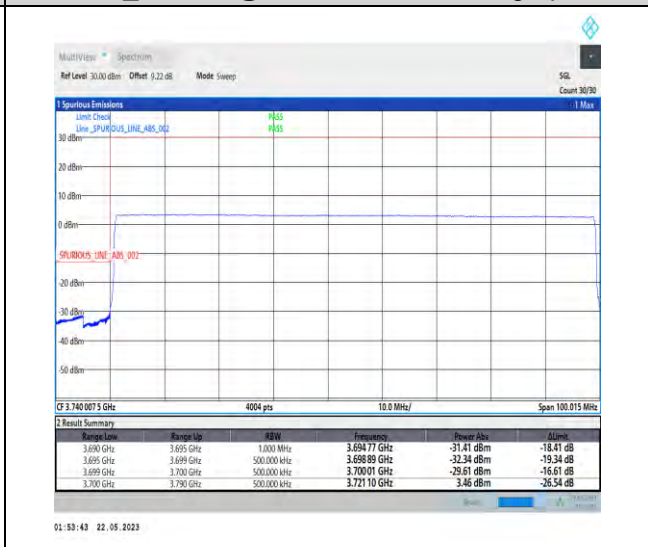
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1-N77-3700-3980-PC1-30-90-L-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-90-L-4-CP-QPSK-Edge\_1\_RB\_Left-1@0-Ant1-1--PASS-see graph

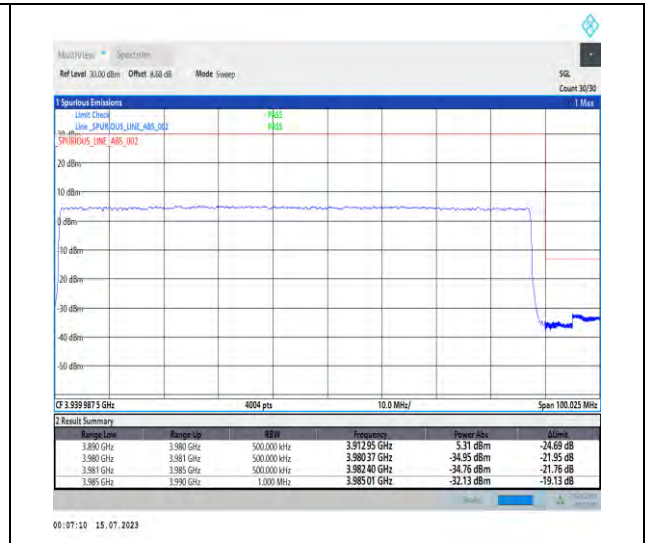


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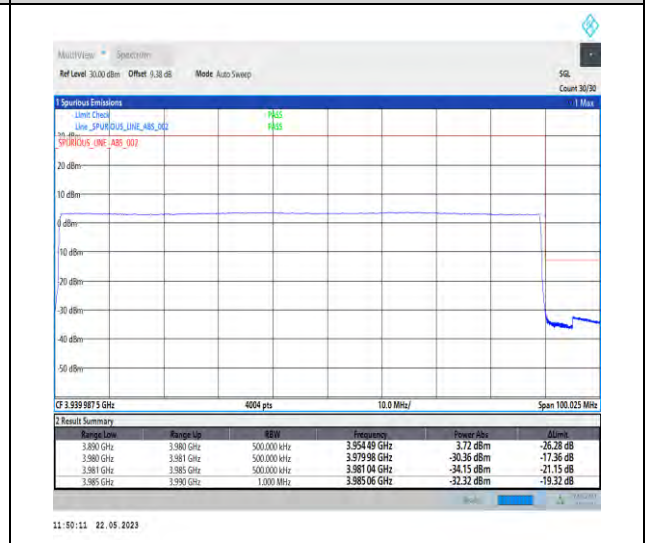
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1-N77-3700-3980-PC1-30-90-H-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-90-H-5-CP-QPSK-Edge\_1RB\_Right-1@244-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-90-H-6-CP-QPSK-Outer\_Full-245@0-Ant1-1--PASS-see graph



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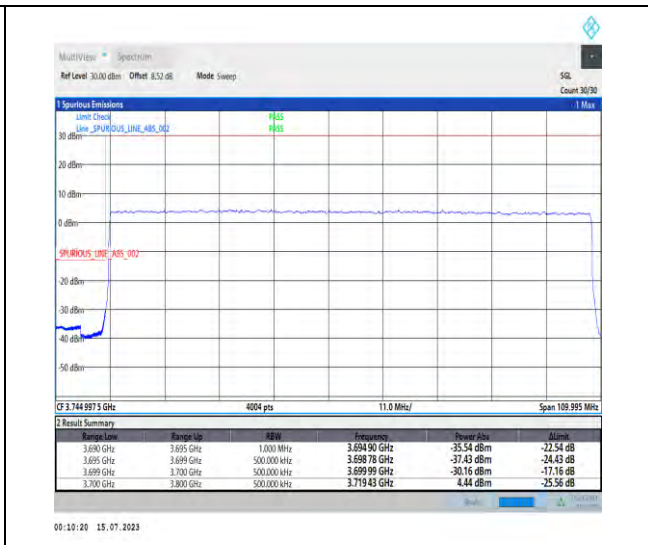
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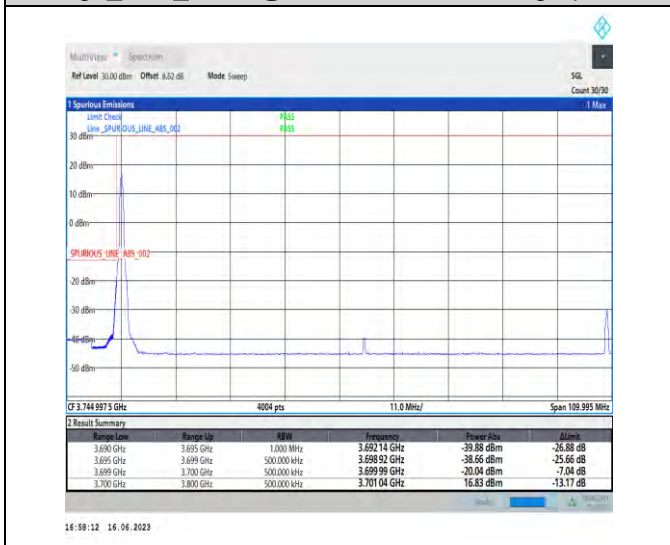




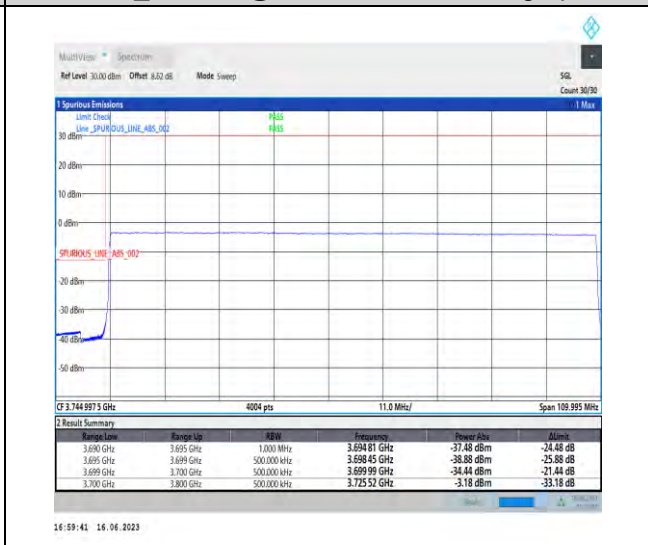
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1-N77-3700-3980-PC1-30-100-L-3-DFT-PI2BPSK-Outer\_Full-270@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-100-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-100-L-6-CP-QPSK-Outer\_Full-273@0-Ant1-1--PASS-see graph



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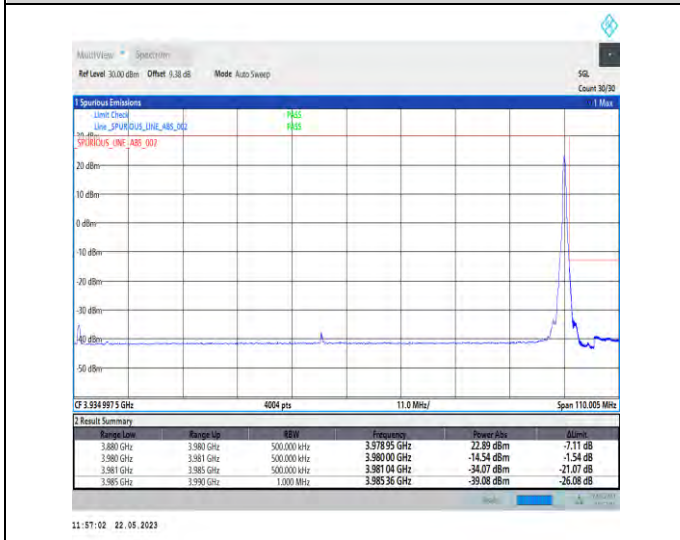
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1-N77-3700-3980-PC1-30-100-H-2-DFT-PI2BPSK-Edge\_e\_1RB\_Right-1@272-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-100-H-3-DFT-PI2BPSK-Outer\_Full-270@0-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-100-H-5-CP-QPSK-Edge\_1RB\_Right-1@272-Ant1-1--PASS-see graph



1-N77-3700-3980-PC1-30-100-H-6-CP-QPSK-Outer\_Full-273@0-Ant1-1--PASS-see graph



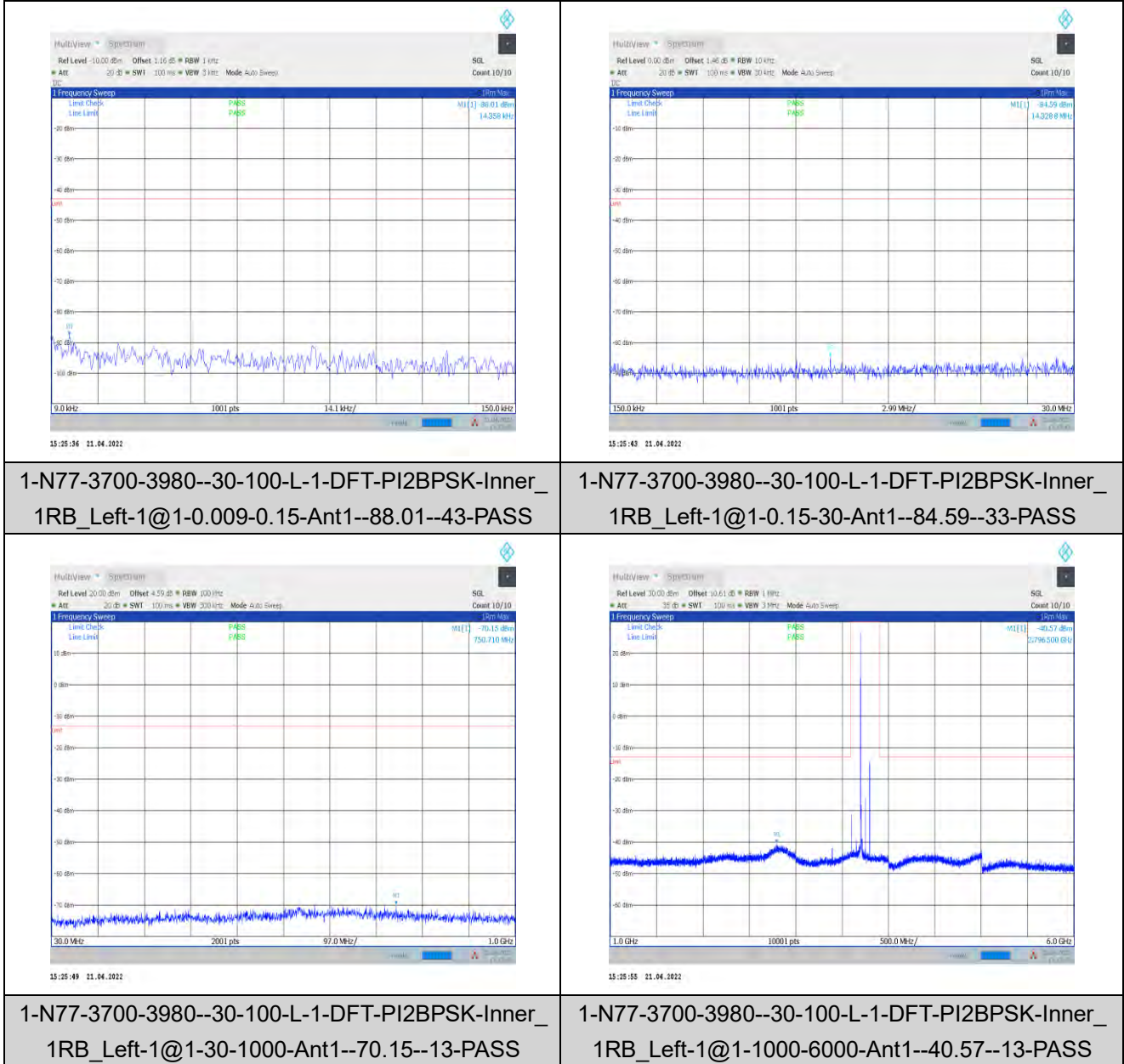
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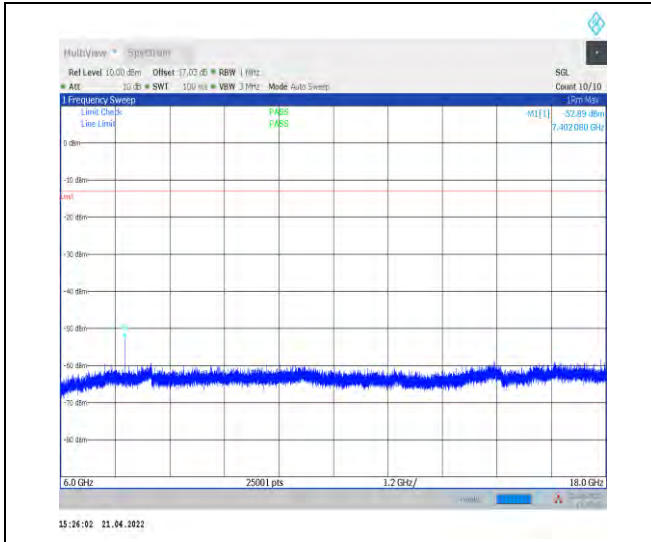
### Test Graphs



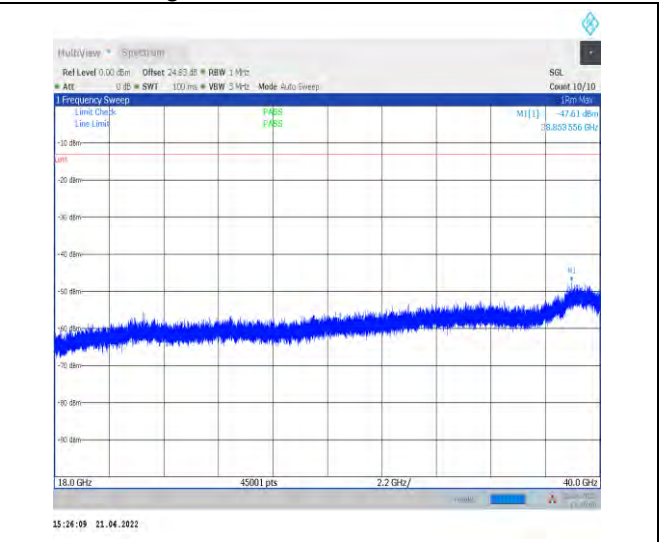
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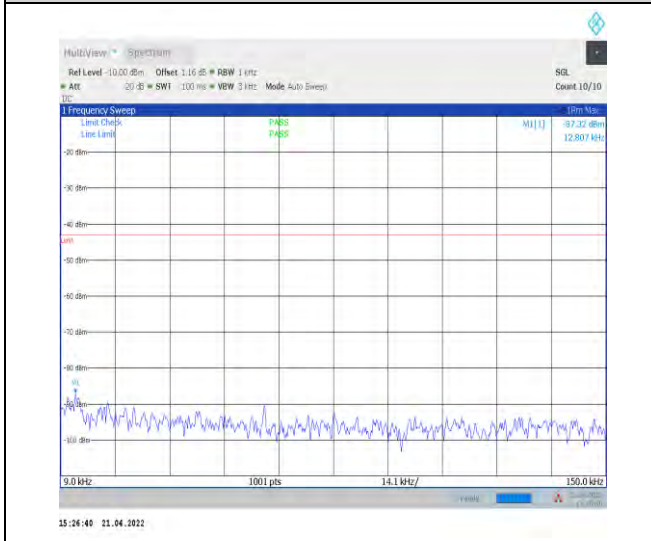
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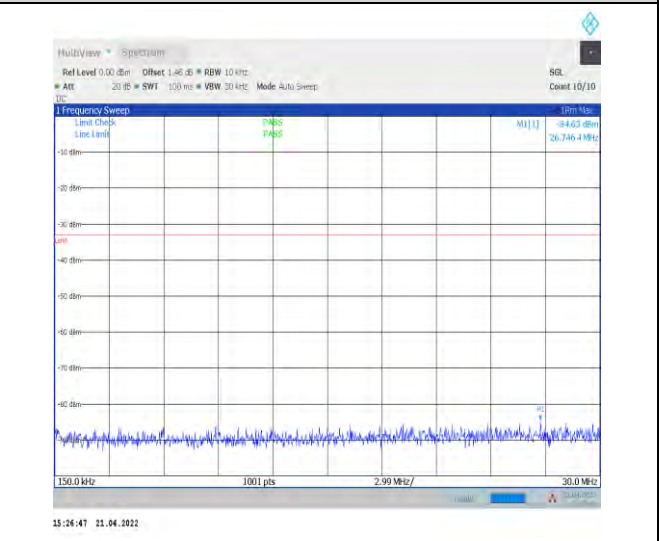
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1-N77-3700-3980--30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-Ant1--87.32--43-PASS



1-N77-3700-3980--30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-Ant1--84.63--33-PASS

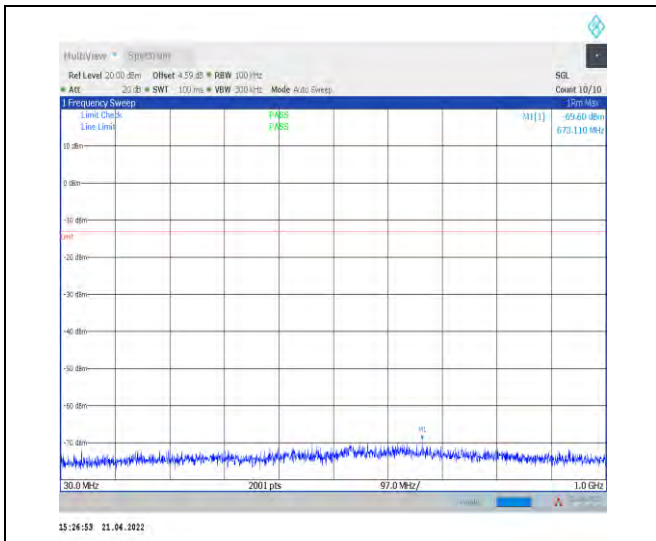


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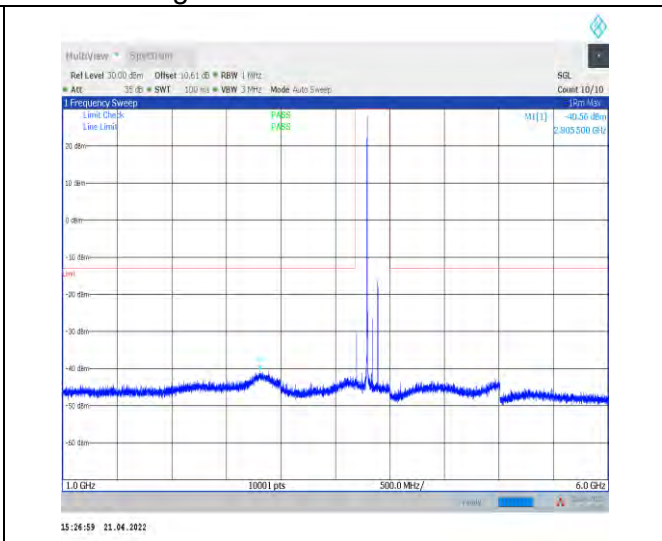
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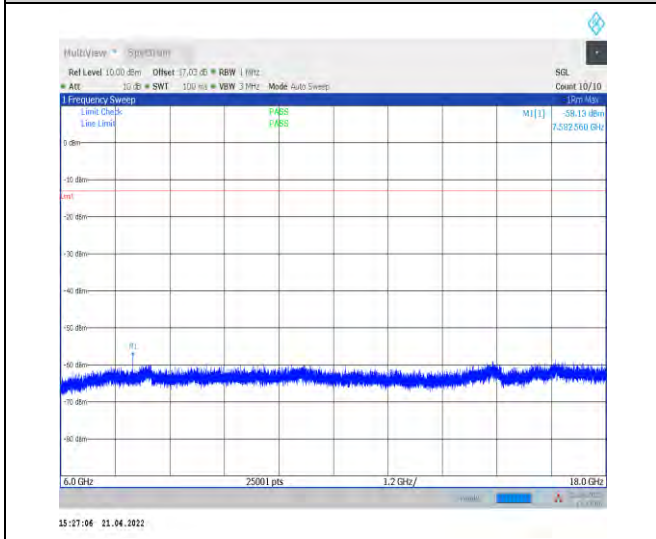




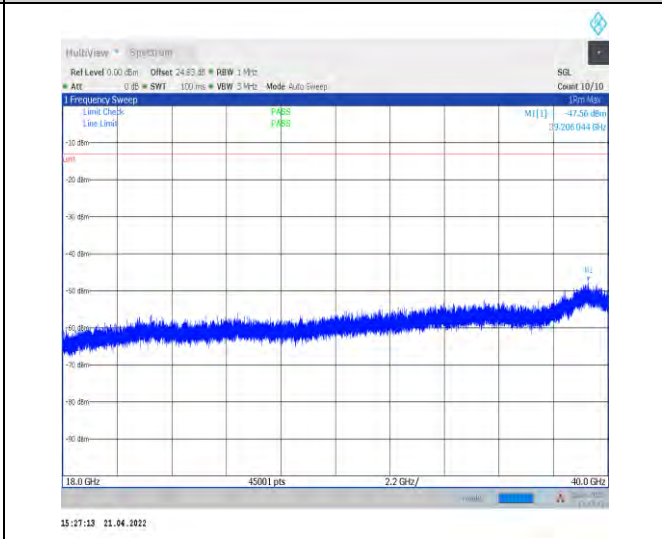
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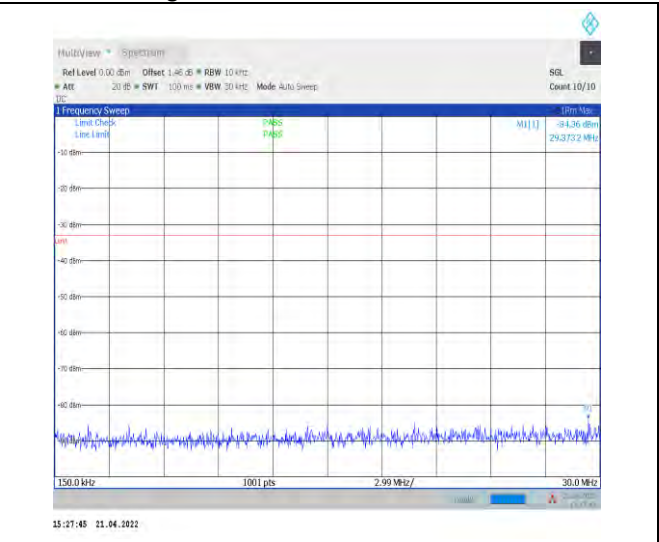
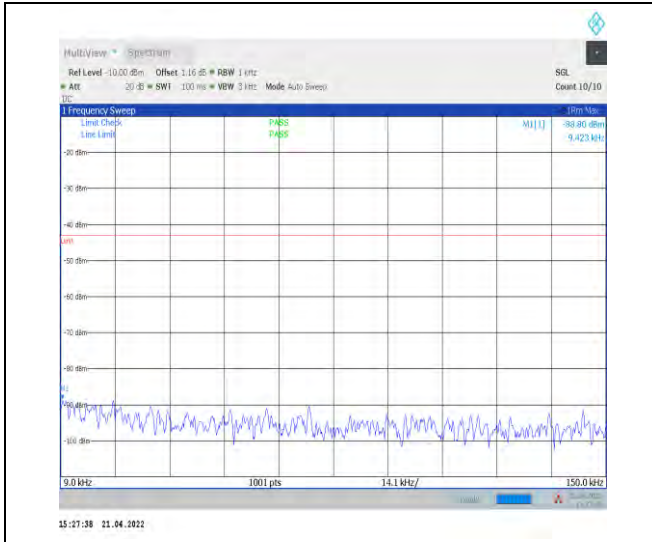


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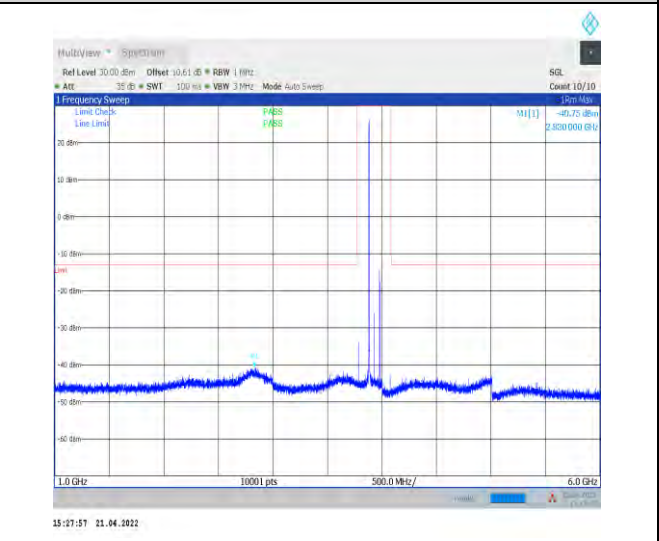
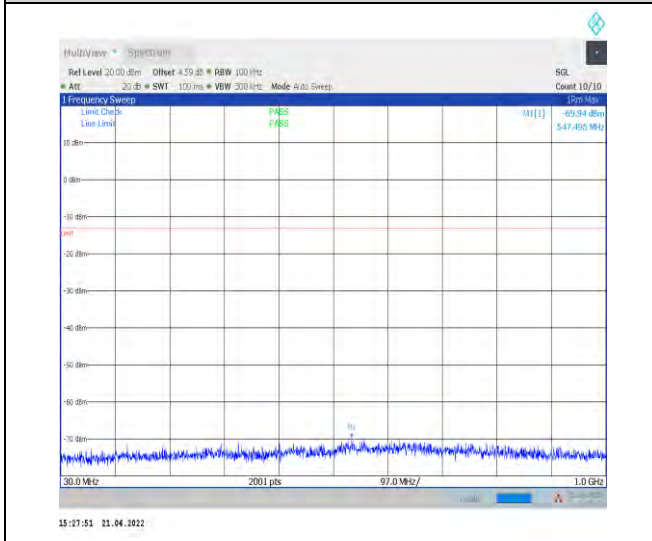
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1-N77-3700-3980--30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-Ant1--88.80--43-PASS

1-N77-3700-3980--30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-Ant1--84.36--33-PASS



1-N77-3700-3980--30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-30-1000-Ant1--69.94--13-PASS

1-N77-3700-3980--30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-6000-Ant1--40.75--13-PASS



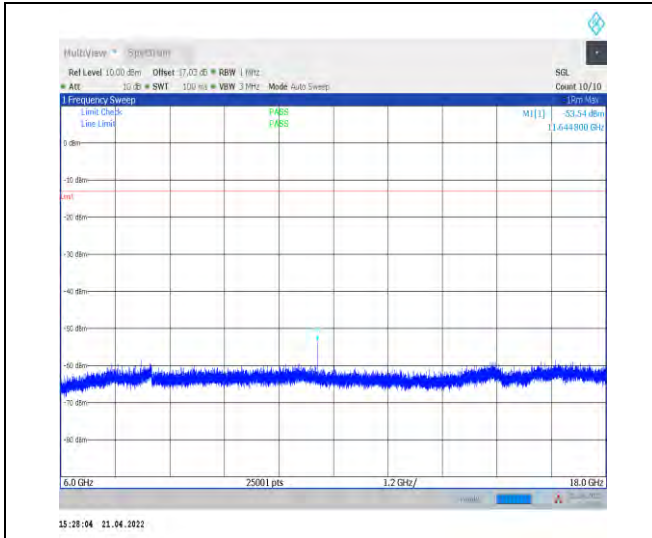
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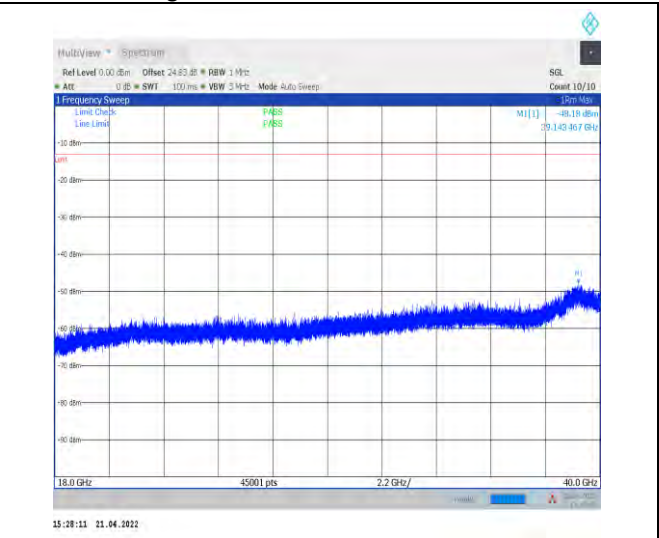
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1-N77-3700-3980--30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-6000-18000-Ant1--53.54--13-PASS



1-N77-3700-3980--30-100-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-18000-40000-Ant1--48.18--13-PASS



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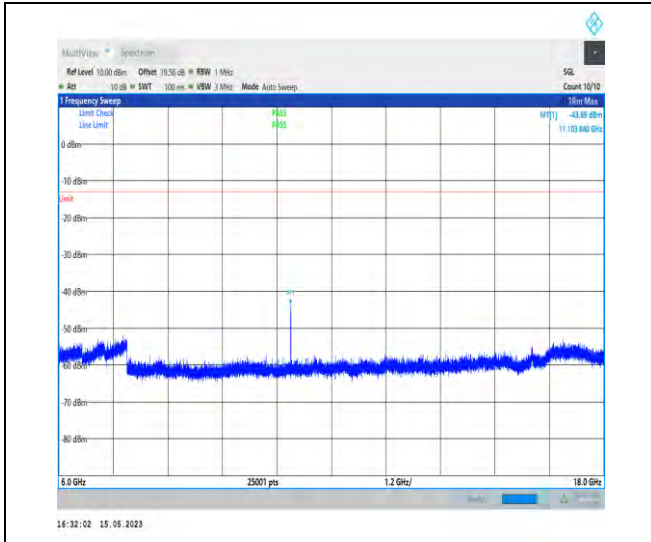
Test Graphs for MIMO

<p>1-N77-3700-3980-PC1-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.13--93.03--4        3-PASS</p>	<p>1-N77-3700-3980-PC1-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-29.97--85.88--33-PASS</p>
<p>1-N77-3700-3980-PC1-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-34.85--68.31--13-PASS</p>	<p>1-N77-3700-3980-PC1-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-Ant1-5589.50--38.62--13-PASS</p>

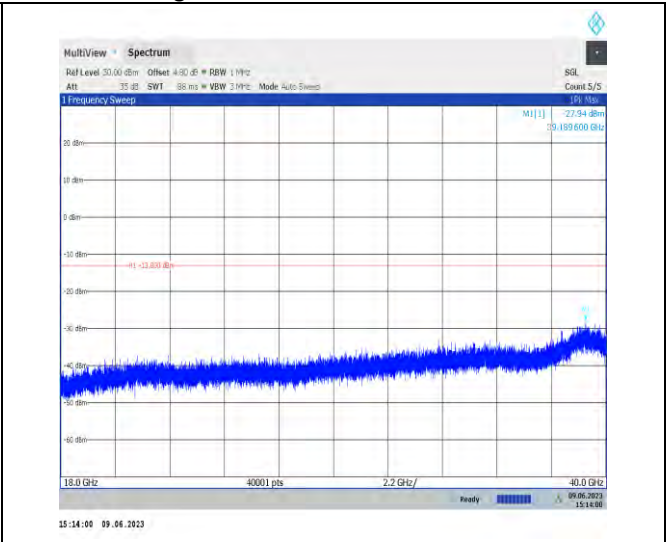


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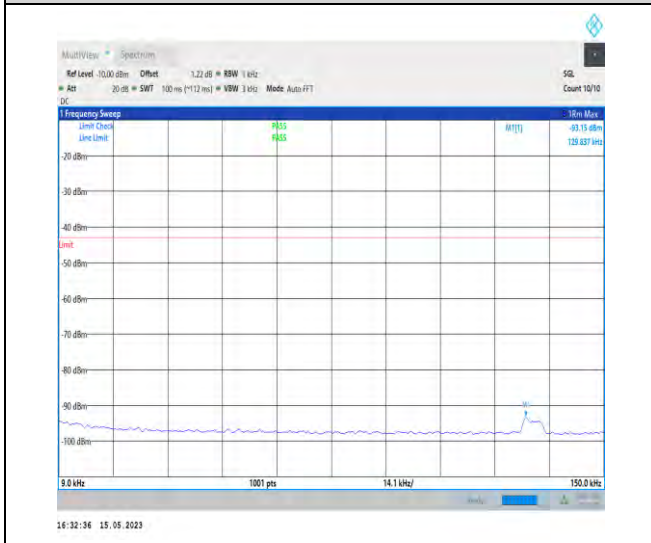




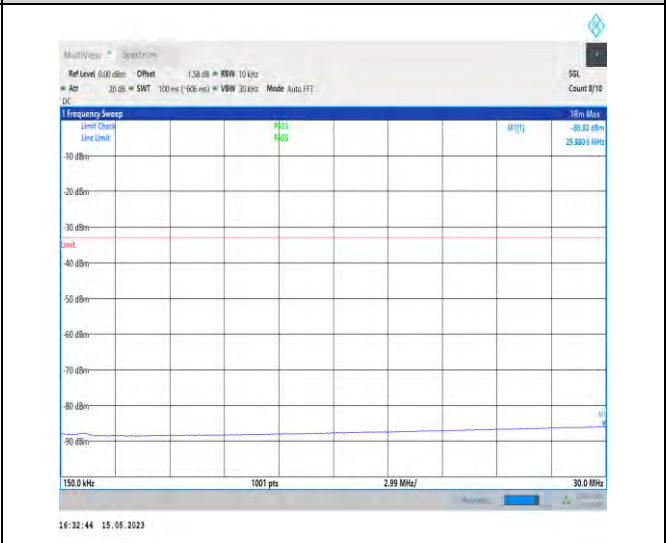
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1-N77-3700-3980-PC1-30-100-L-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-18000-40000-Ant1-18000.00--61.05--13-PASS



1-N77-3700-3980-PC1-30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-Ant1-0.13--93.15--43-PASS



1-N77-3700-3980-PC1-30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-Ant1-29.88--85.92--33-PASS

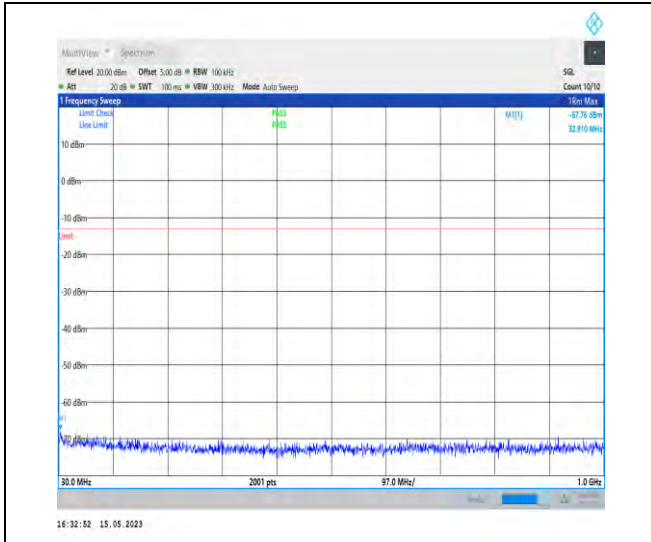


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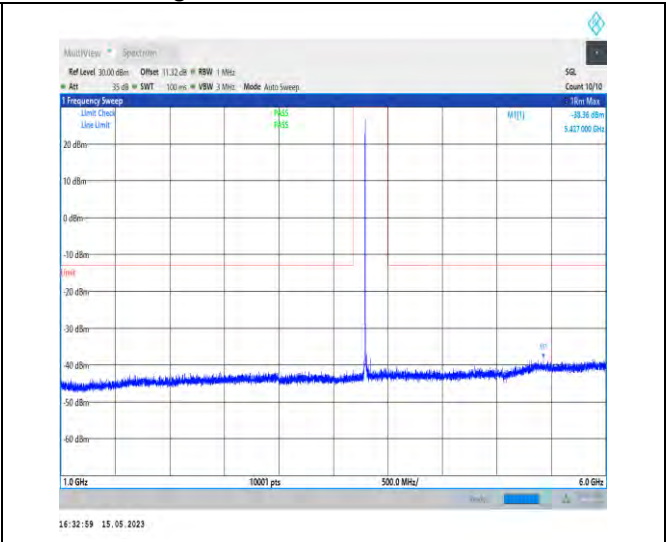
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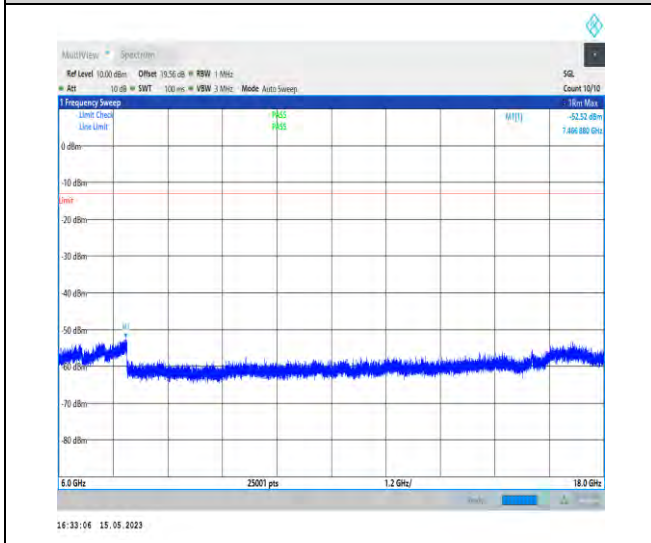
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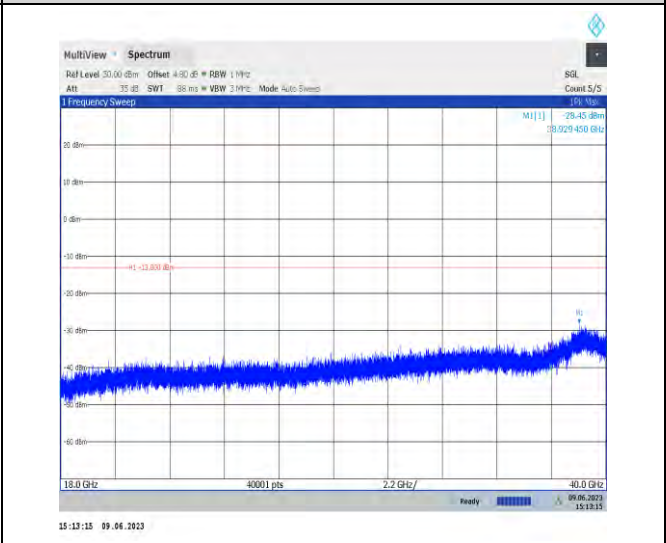
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3-PASS



1-N77-3700-3980-PC1-30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-6000-Ant1-5427.00--38.36--13-PASS



1-N77-3700-3980-PC1-30-100-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-6000-18000-Ant1-7466.88--52.52--13-PASS



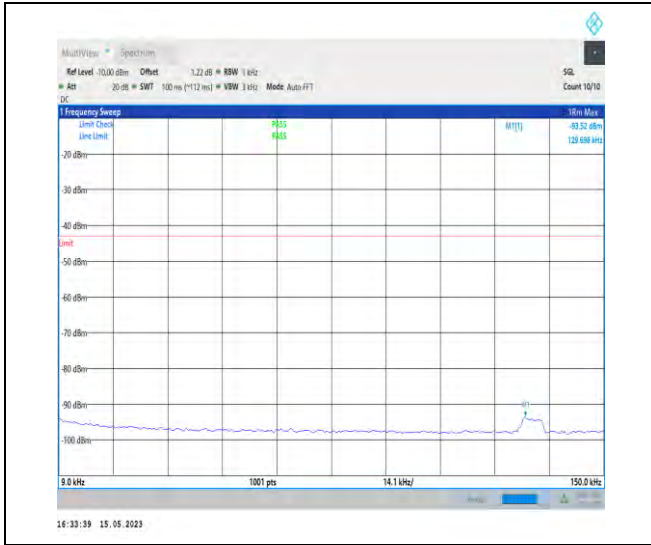
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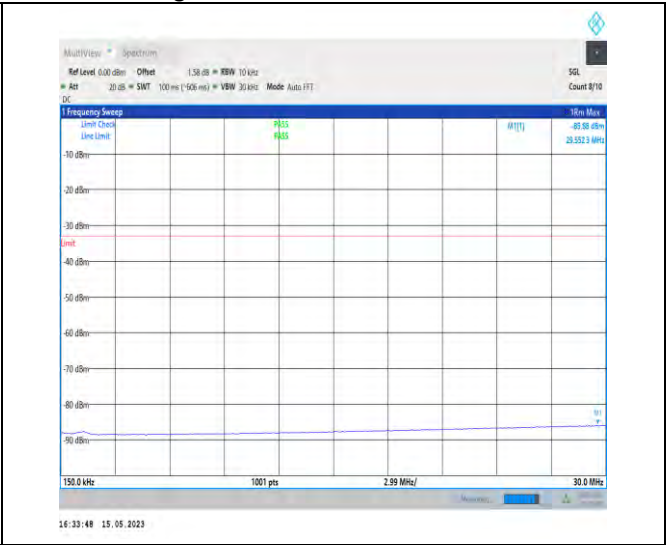
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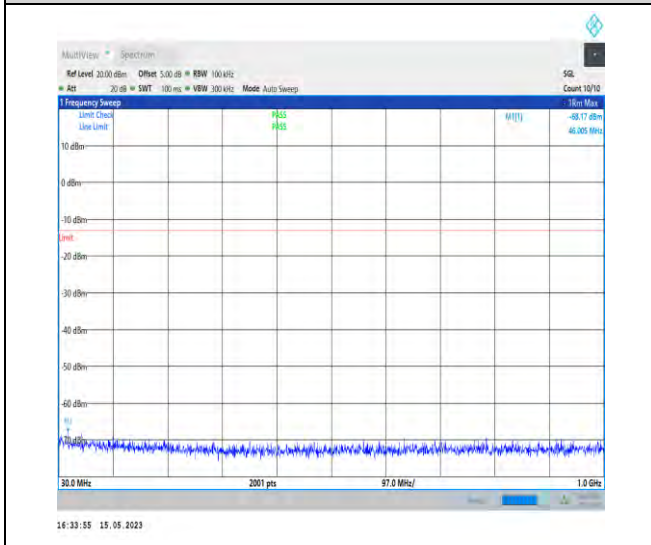




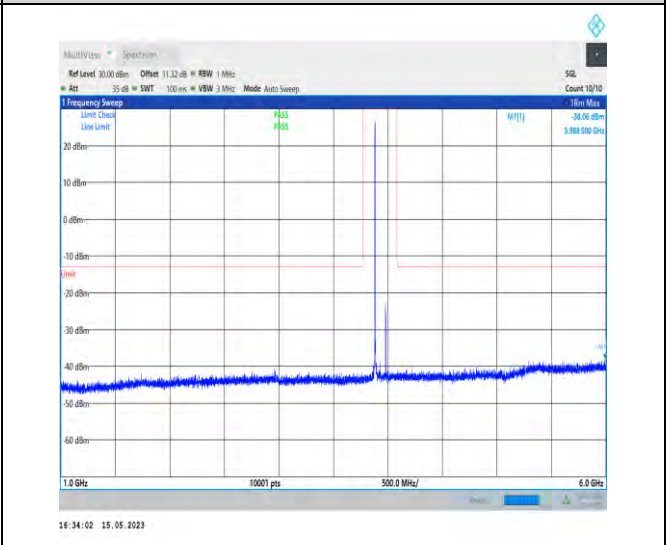
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 Inner\_1RB\_Left-1@1-0.009-0.15-Ant1-0.13--93.52--  
 43-PASS



1-N77-3700-3980-PC1-30-100-H-1-DFT-PI2BPSK-  
 Inner\_1RB\_Left-1@1-0.15-30-Ant1-29.55--85.88--33-P  
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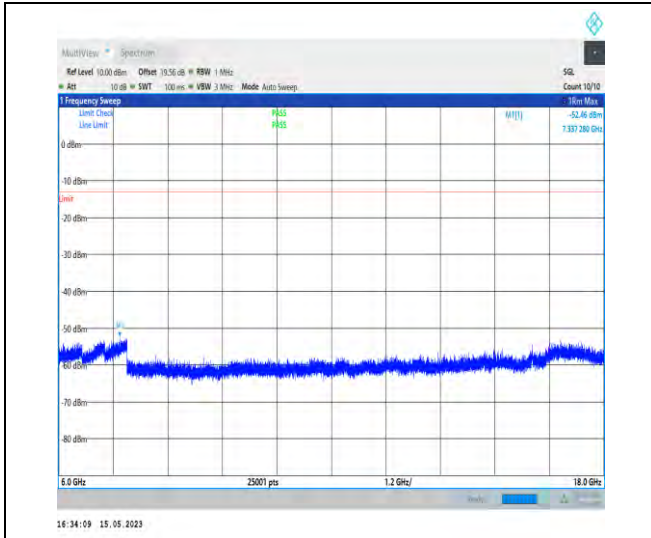


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 3-PASS

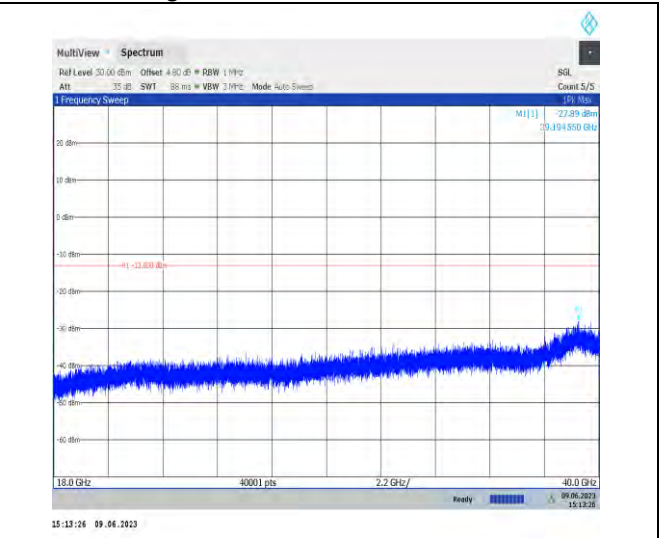


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 Inner\_1RB\_Left-1@1-1000-6000-Ant1-5988.50--38.06-  
 -13-PASS





1-N77-3700-3980-PC1-30-100-H-1-DFT-PI2BPSK-I  
 nner\_1RB\_Left-1@1-6000-18000-Ant1-7337.28--52.  
 46--13-PASS



1-N77-3700-3980-PC1-30-100-H-1-DFT-PI2BPSK-In  
 ner\_1RB\_Left-1@1-18000-40000-Ant1-18000.00--60  
 .35--13-PASS



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## Field Strength of Spurious Radiation

Test Band = SA Band 77 3700M-3980M\_ TM1  
 Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	58.97	-104.42	-45.45	-13.00	32.45	263	222	Horizontal
2	7310.18	48.18	-100.63	-52.45	-13.00	39.45	254	359	Horizontal
3	9831	57.48	-93.82	-36.34	-13.00	23.34	175	360	Horizontal
4	10965.27	42.01	-91.32	-49.31	-13.00	36.31	284	122	Horizontal
5	14620.36	41.42	-89.81	-48.39	-13.00	35.39	145	242	Horizontal
6	17694.3333	47.06	-84.98	-37.92	-13.00	24.92	265	360	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7310.18	48.60	-100.63	-52.03	-13.00	39.03	263	3	Vertical
2	9831	59.60	-93.82	-34.22	-13.00	21.22	254	122	Vertical
3	11000	45.91	-91.35	-45.44	-13.00	32.44	174	51	Vertical
4	11796.8333	55.83	-91.87	-36.04	-13.00	23.04	255	233	Vertical
5	14746.1667	47.85	-90.00	-42.15	-13.00	29.15	265	165	Vertical
6	17867	42.15	-84.27	-42.12	-13.00	29.12	241	141	Vertical



**Test Band = SA Band 77 3700M-3980M\_ TM1**
**Test Channel = Mid Channel**

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	58.98	-104.42	-45.44	-13.00	32.44	142	53	Horizontal
2	7590.18	48.92	-99.85	-50.93	-13.00	37.93	263	12	Horizontal
3	9831	57.37	-93.82	-36.45	-13.00	23.45	251	143	Horizontal
4	11796.8333	50.67	-91.87	-41.20	-13.00	28.20	142	204	Horizontal
5	15180.36	41.56	-89.91	-48.35	-13.00	35.35	254	234	Horizontal
6	17694.3333	47.95	-84.98	-37.03	-13.00	24.03	175	356	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6758	55.99	-101.87	-45.88	-13.00	32.88	263	62	Vertical
2	7582.8333	53.49	-99.89	-46.40	-13.00	33.40	251	31	Vertical
3	9831	58.49	-93.82	-35.33	-13.00	22.33	144	144	Vertical
4	11796.8333	55.01	-91.87	-36.86	-13.00	23.86	185	31	Vertical
5	14746.1667	48.20	-90.00	-41.80	-13.00	28.80	265	163	Vertical
6	17694.3333	43.14	-84.98	-41.84	-13.00	28.84	241	174	Vertical



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**Test Band = SA Band 77 3700M-3980M\_ TM1**
**Test Channel = High Channel**

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	58.52	-104.42	-45.90	-13.00	32.90	142	242	Horizontal
2	7861.6667	52.43	-98.81	-46.38	-13.00	33.38	263	212	Horizontal
3	9829.8333	56.55	-93.81	-37.26	-13.00	24.26	251	360	Horizontal
4	11796.8333	50.57	-91.87	-41.30	-13.00	28.30	144	295	Horizontal
5	15740.36	43.68	-90.73	-47.05	-13.00	34.05	175	261	Horizontal
6	17694.3333	47.03	-84.98	-37.95	-13.00	24.95	263	334	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7870.18	46.48	-98.77	-52.29	-13.00	39.29	261	3	Vertical
2	9831	58.19	-93.82	-35.63	-13.00	22.63	142	132	Vertical
3	11796.8333	54.46	-91.87	-37.41	-13.00	24.41	252	43	Vertical
4	14746.1667	49.62	-90.00	-40.38	-13.00	27.38	241	266	Vertical
5	15740.36	42.21	-90.73	-48.52	-13.00	35.52	175	32	Vertical
6	17694.3333	44.11	-84.98	-40.87	-13.00	27.87	255	360	Vertical



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Test Band = UL MIMO n77 3700M-3980M\_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8729.5625	38.02	-39.16	38.30	-58.10	-13.00	45.10	296	17	Horizontal
2	13331	34.24	-35.06	39.80	-56.28	-13.00	43.28	265	277	Horizontal
3	17430.2708	32.93	-31.81	40.32	-53.82	-13.00	40.82	284	200	Horizontal
4	7482.18	39.13	-41.66	36.49	-61.30	-13.00	48.30	142	3	Horizontal
5	11223.27	32.19	-35.10	39.38	-58.79	-13.00	45.79	263	258	Horizontal
6	14964.36	31.48	-34.32	39.24	-58.86	-13.00	45.86	225	277	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9561.3958	38.00	-37.90	38.54	-56.62	-13.00	43.62	196	126	Vertical
2	13463.25	33.84	-34.33	39.88	-55.88	-13.00	42.88	265	360	Vertical
3	16677.0208	33.59	-32.90	38.37	-56.20	-13.00	43.20	284	52	Vertical
4	7482.18	39.12	-41.66	36.49	-61.31	-13.00	48.31	142	197	Vertical
5	11223.27	32.22	-35.10	39.38	-58.76	-13.00	45.76	263	71	Vertical
6	14964.36	30.81	-34.32	39.24	-59.53	-13.00	46.53	228	307	Vertical



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**Test Band = UL MIMO n77 3700M-3980M\_ TM1**

**Test Channel = Mid Channel**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9958.625	36.07	-37.13	38.50	-57.81	-13.00	44.81	196	204	Horizontal
2	14067.4792	33.59	-34.96	40.13	-56.49	-13.00	43.49	265	259	Horizontal
3	17329.1667	32.93	-31.77	39.92	-54.19	-13.00	41.19	284	318	Horizontal
4	7590.18	38.01	-41.27	36.68	-61.84	-13.00	48.84	142	3	Horizontal
5	11835.27	32.05	-35.25	38.76	-59.69	-13.00	46.69	254	3	Horizontal
6	15180.36	30.56	-33.62	38.97	-59.35	-13.00	46.35	163	360	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9567.625	37.59	-37.88	38.54	-57.01	-13.00	44.01	142	356	Vertical
2	13324.7708	33.80	-35.07	39.79	-56.74	-13.00	43.74	265	167	Vertical
3	17274.0625	33.44	-31.82	39.70	-53.95	-13.00	40.95	284	205	Vertical
4	7590.18	38.00	-41.27	36.68	-61.85	-13.00	48.85	142	39	Vertical
5	11835.27	32.04	-35.25	38.76	-59.70	-13.00	46.70	263	75	Vertical
6	15180.36	31.41	-33.62	38.97	-58.50	-13.00	45.50	228	94	Vertical



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**Test Band = UL MIMO n77 3700M-3980M\_ TM1**

**Test Channel = High Channel**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9616.0208	37.28	-37.76	38.54	-57.20	-13.00	44.20	265	148	Horizontal
2	13591.6667	34.44	-34.37	39.95	-55.24	-13.00	42.24	284	351	Horizontal
3	17654.5208	32.41	-31.43	41.22	-53.06	-13.00	40.06	142	298	Horizontal
4	7770.18	38.38	-41.00	37.04	-60.84	-13.00	47.84	263	360	Horizontal
5	11655.27	31.73	-35.22	38.94	-59.80	-13.00	46.80	226	148	Horizontal
6	15540.36	31.72	-33.41	38.50	-58.45	-13.00	45.45	295	279	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9692.6875	36.25	-37.66	38.53	-58.14	-13.00	45.14	196	94	Vertical
2	13592.625	34.31	-34.38	39.96	-55.37	-13.00	42.37	265	359	Vertical
3	17333.4792	32.53	-31.77	39.93	-54.57	-13.00	41.57	284	347	Vertical
4	7770.18	38.34	-41.00	37.04	-60.88	-13.00	47.88	142	359	Vertical
5	11655.27	31.88	-35.22	38.94	-59.65	-13.00	46.65	226	17	Vertical
6	15540.36	31.23	-33.41	38.50	-58.94	-13.00	45.94	287	360	Vertical



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Test Band = DC\_5A-n77A 3700M-3980M\_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6556.1667	52.34	-102.43	-50.09	-13.00	37.09	152	36	Horizontal
2	7310.18	47.46	-100.63	-53.17	-13.00	40.17	263	168	Horizontal
3	8733.1667	48.65	-96.10	-47.45	-13.00	34.45	241	177	Horizontal
4	10965.27	41.14	-91.32	-50.18	-13.00	37.18	175	357	Horizontal
5	14620.36	41.18	-89.81	-48.63	-13.00	35.63	263	36	Horizontal
6	17694.3333	46.64	-84.98	-38.34	-13.00	25.34	241	288	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7310.18	47.64	-100.63	-52.99	-13.00	39.99	263	160	Vertical
2	8707.5	49.07	-96.21	-47.14	-13.00	34.14	254	20	Vertical
3	10965.27	41.90	-91.32	-49.42	-13.00	36.42	144	310	Vertical
4	13118.6667	45.66	-90.23	-44.57	-13.00	31.57	263	40	Vertical
5	14620.36	40.04	-89.81	-49.77	-13.00	36.77	255	100	Vertical
6	17695.5	42.65	-84.97	-42.32	-13.00	29.32	148	180	Vertical



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Test Band = DC\_5A-n77A 3700M-3980M\_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7590.18	49.41	-99.85	-50.44	-13.00	37.44	142	357	Horizontal
2	9314.1667	49.72	-94.98	-45.26	-13.00	32.26	263	317	Horizontal
3	11835.27	42.59	-91.75	-49.16	-13.00	36.16	284	278	Horizontal
4	13619.1667	45.24	-89.79	-44.55	-13.00	31.55	176	357	Horizontal
5	15180.36	41.33	-89.91	-48.58	-13.00	35.58	254	298	Horizontal
6	17694.3333	46.69	-84.98	-38.29	-13.00	25.29	144	357	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7590.18	48.09	-99.85	-51.76	-13.00	38.76	263	157	Vertical
2	9059.8333	47.99	-95.35	-47.36	-13.00	34.36	284	168	Vertical
3	11835.27	42.05	-91.75	-49.70	-13.00	36.70	175	128	Vertical
4	13597	44.72	-89.70	-44.98	-13.00	31.98	265	227	Vertical
5	15180.36	42.25	-89.91	-47.66	-13.00	34.66	241	278	Vertical
6	17856.5	42.33	-84.28	-41.95	-13.00	28.95	199	57	Vertical



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Test Band = DC\_5A-n77A 3700M-3980M\_ TM1  
 Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7870.18	46.42	-98.77	-52.35	-13.00	39.35	263	349	Horizontal
2	8727.3333	48.84	-96.13	-47.29	-13.00	34.29	251	147	Horizontal
3	11805.27	44.02	-91.86	-47.84	-13.00	34.84	142	65	Horizontal
4	13644.8333	45.63	-89.90	-44.27	-13.00	31.27	266	147	Horizontal
5	15740.36	41.90	-90.73	-48.83	-13.00	35.83	241	1	Horizontal
6	17694.3333	46.68	-84.98	-38.30	-13.00	25.30	185	298	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7870.18	46.29	-98.77	-52.48	-13.00	39.48	142	357	Vertical
2	10312.8333	47.01	-93.22	-46.21	-13.00	33.21	263	0	Vertical
3	11805.27	42.72	-91.86	-49.14	-13.00	36.14	285	166	Vertical
4	13091.8333	46.02	-90.25	-44.23	-13.00	31.23	265	317	Vertical
5	15740.36	41.99	-90.73	-48.74	-13.00	35.74	241	306	Vertical
6	17772.5	42.34	-84.50	-42.16	-13.00	29.16	188	258	Vertical



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Test Band = DC\_7A-n77A 3700M-3980M\_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	55.90	-104.42	-48.52	-13.00	35.52	142	168	Horizontal
2	7310.18	48.61	-100.63	-52.02	-13.00	39.02	263	127	Horizontal
3	9173	48.82	-95.03	-46.21	-13.00	33.21	284	270	Horizontal
4	10965.27	41.72	-91.32	-49.60	-13.00	36.60	176	56	Horizontal
5	14620.36	39.91	-89.81	-49.90	-13.00	36.90	251	219	Horizontal
6	17694.3333	47.61	-84.98	-37.37	-13.00	24.37	144	238	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	59.50	-104.42	-44.92	-13.00	31.92	163	288	Vertical
2	7310.18	48.76	-100.63	-51.87	-13.00	38.87	284	95	Vertical
3	8729.6667	49.58	-96.12	-46.54	-13.00	33.54	175	75	Vertical
4	10965.27	42.19	-91.32	-49.13	-13.00	36.13	263	277	Vertical
5	14745	46.94	-90.01	-43.07	-13.00	30.07	255	24	Vertical
6	17864.6667	42.68	-84.28	-41.60	-13.00	28.60	144	277	Vertical



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