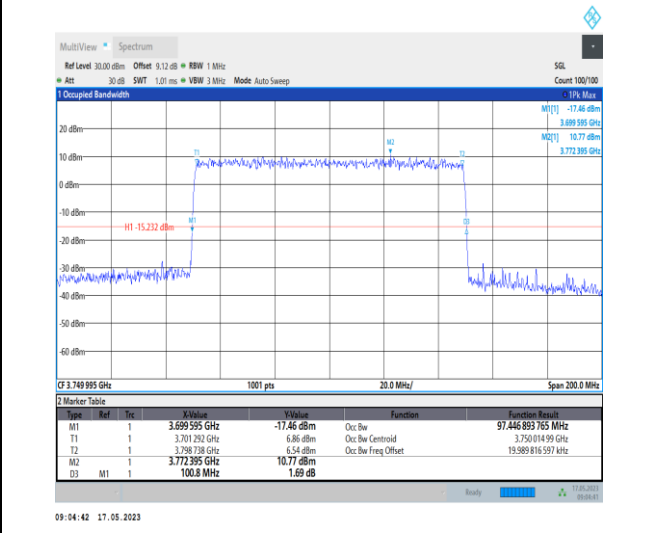
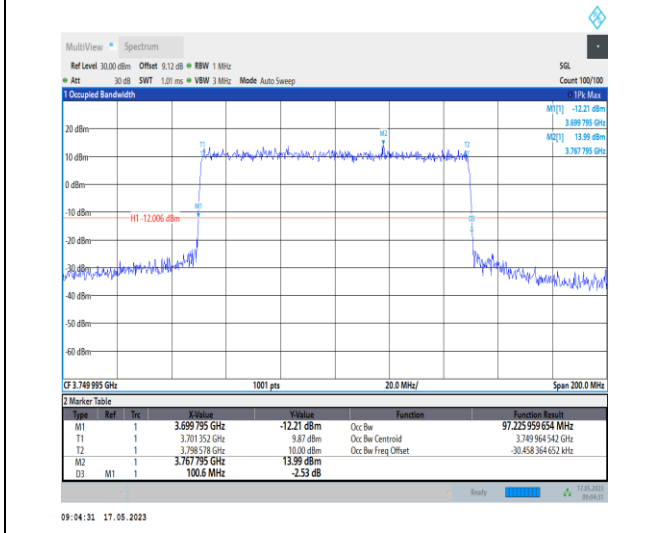


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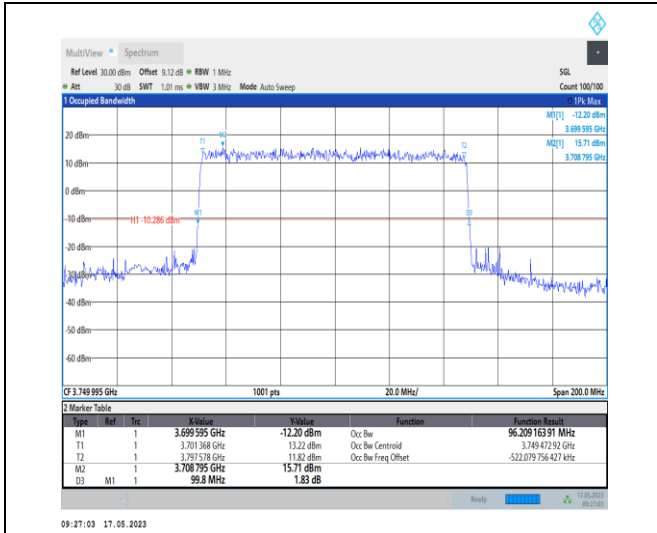
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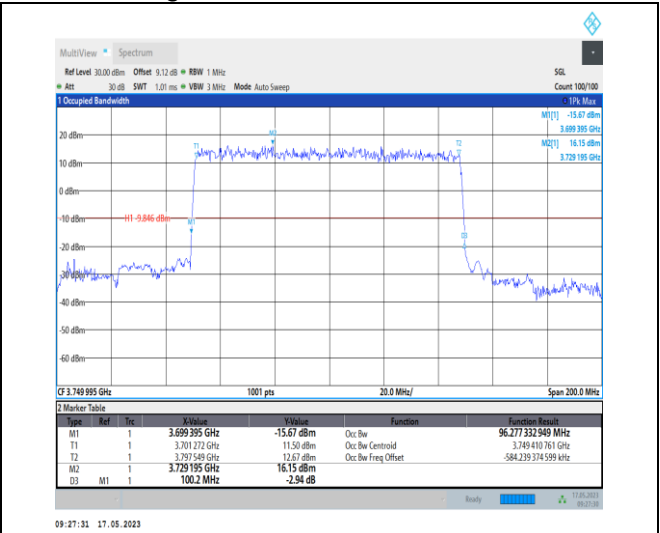
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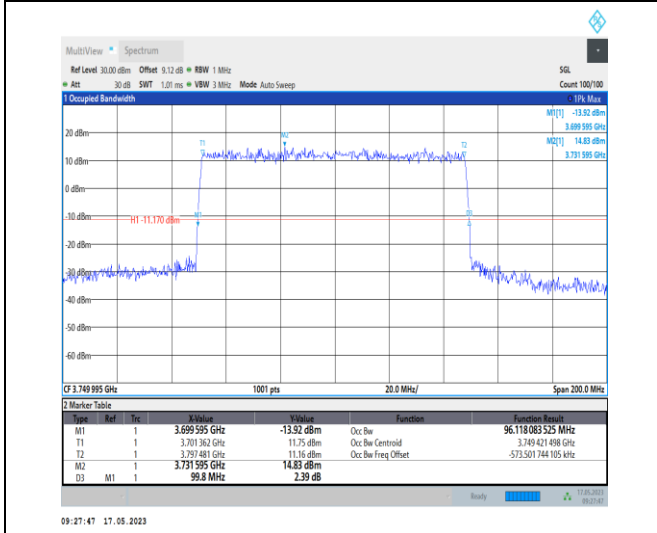




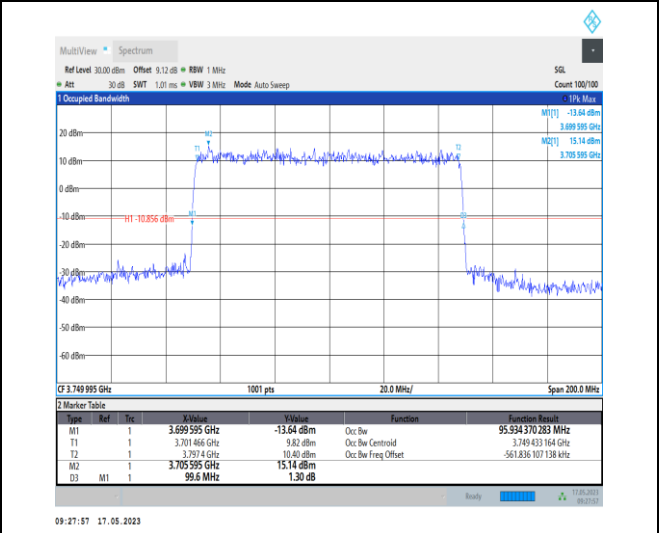
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1-N78-3700-3800-PC1-30-100-H-2-DFT-PI2BPSK-Outer\_Full-270@0-Ant0-96.277-100.200-≤100-PASS



1-N78-3700-3800-PC1-30-100-H-3-DFT-16QAM-Outer\_Full-270@0-Ant0-96.118-99.800-≤100-PASS



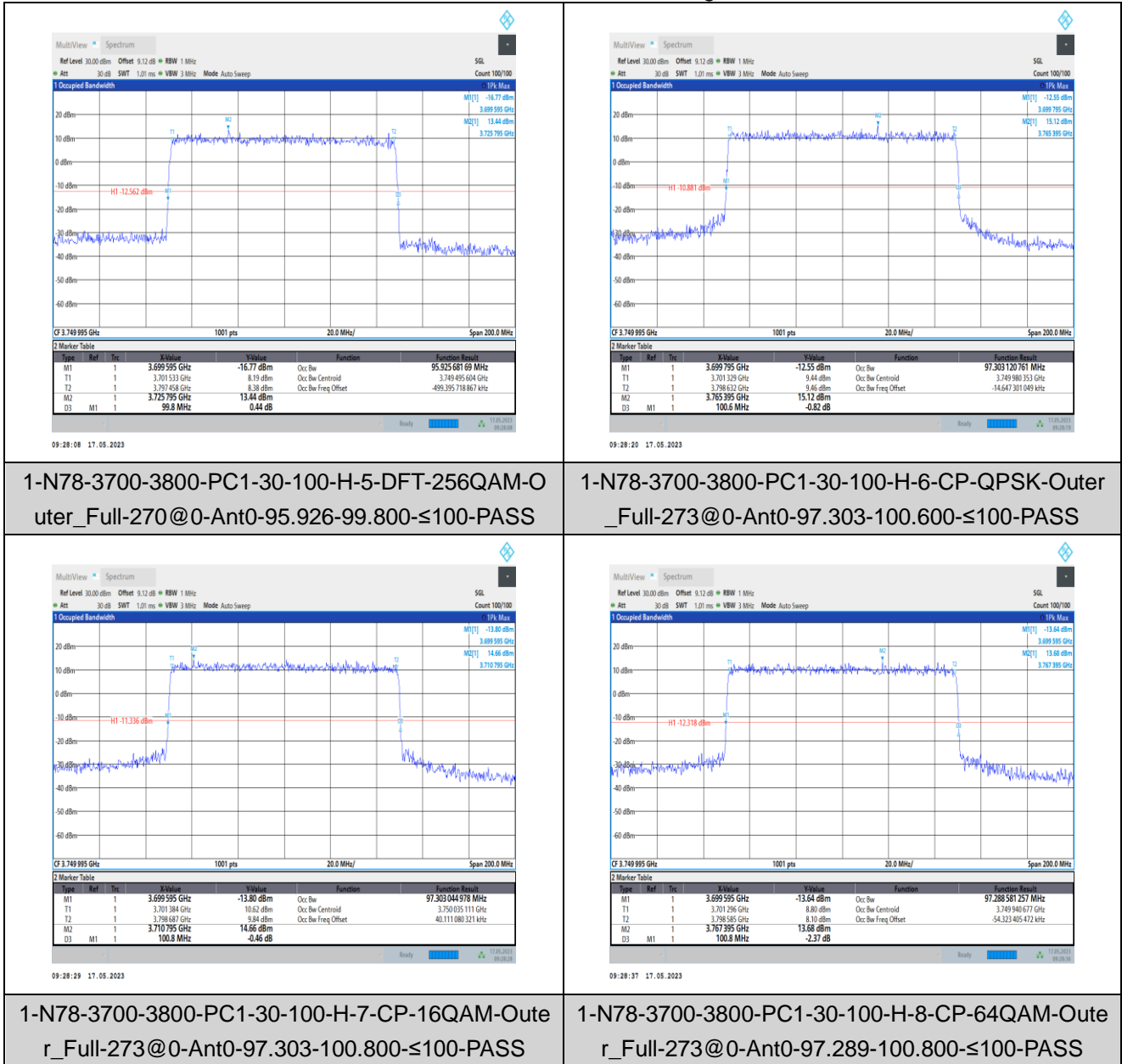
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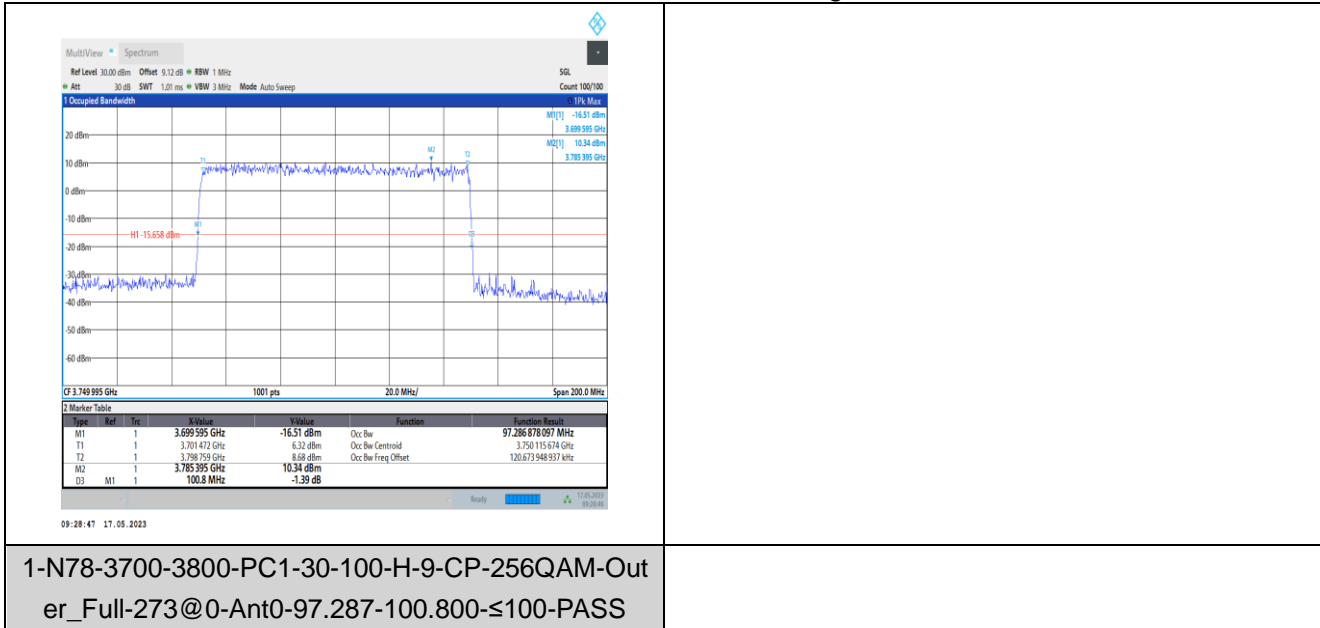


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1-N78-3700-3800-PC1-30-100-H-9-CP-256QAM-Out  
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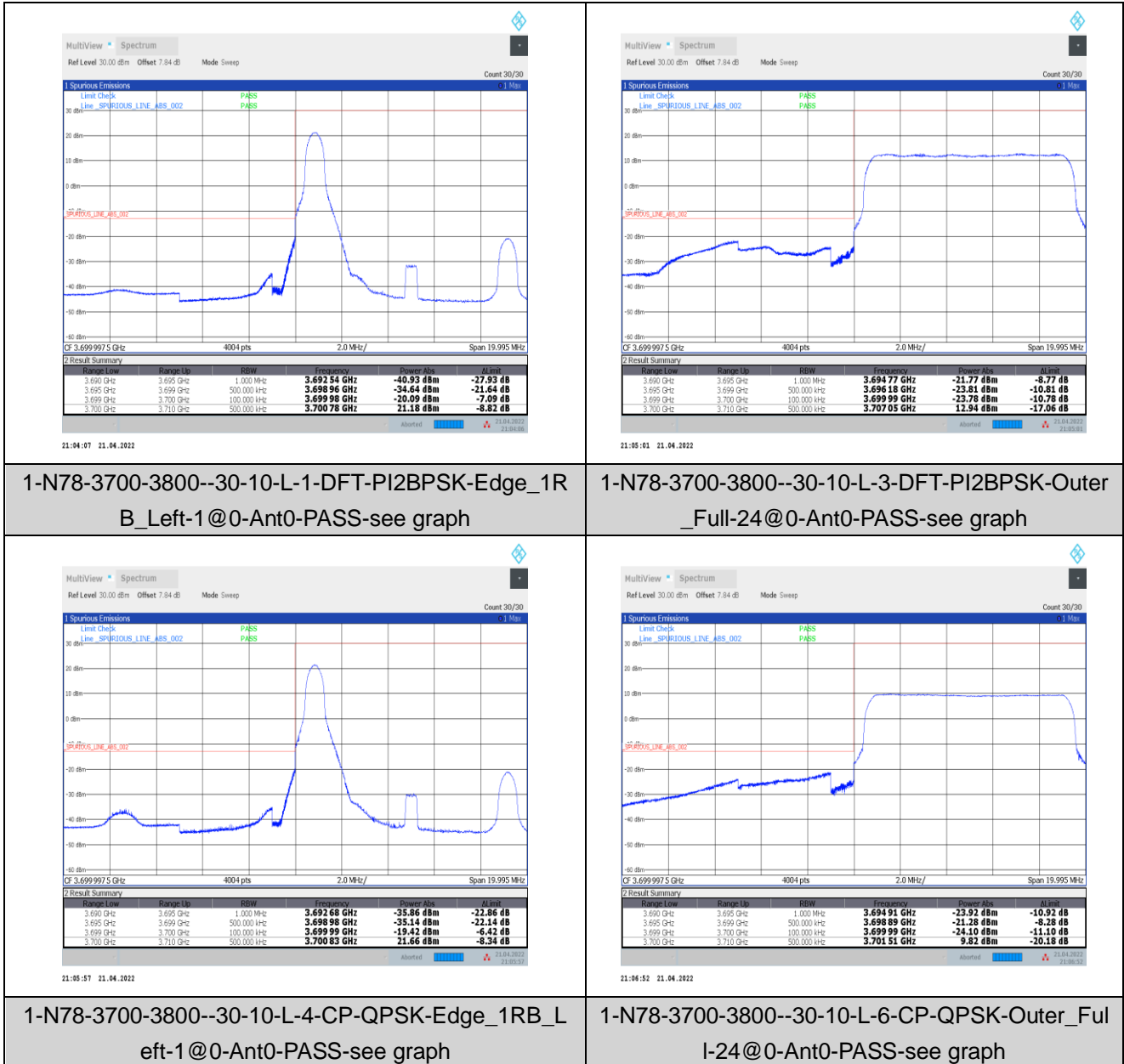


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## Band Edge for SA

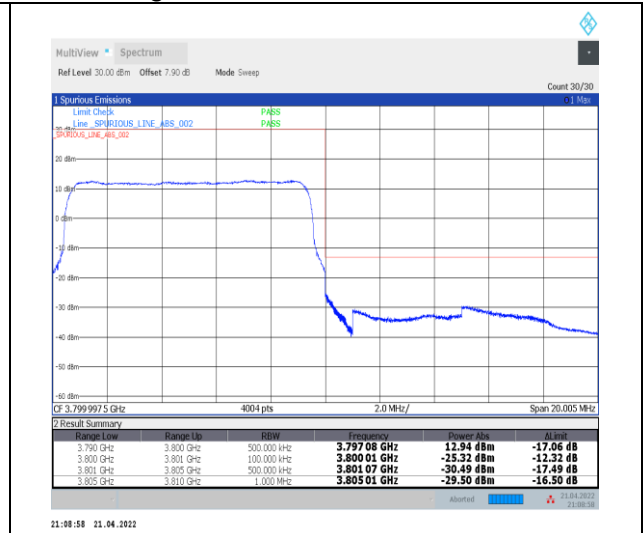
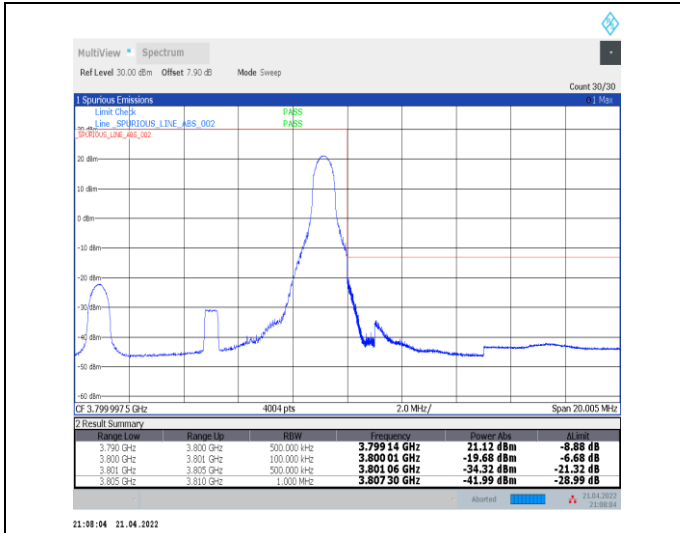
### Test Graphs



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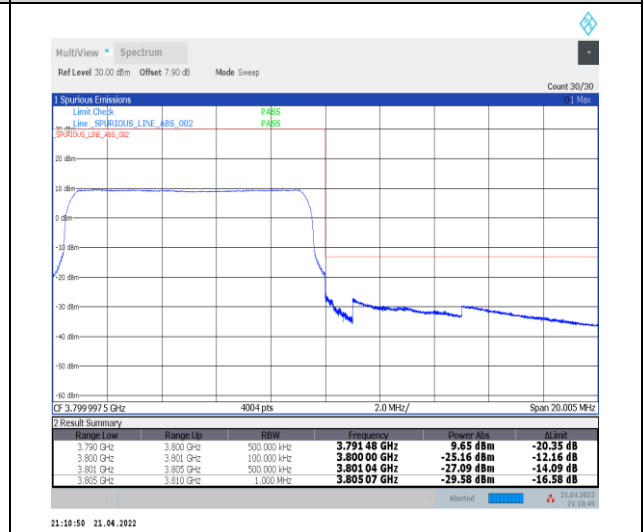
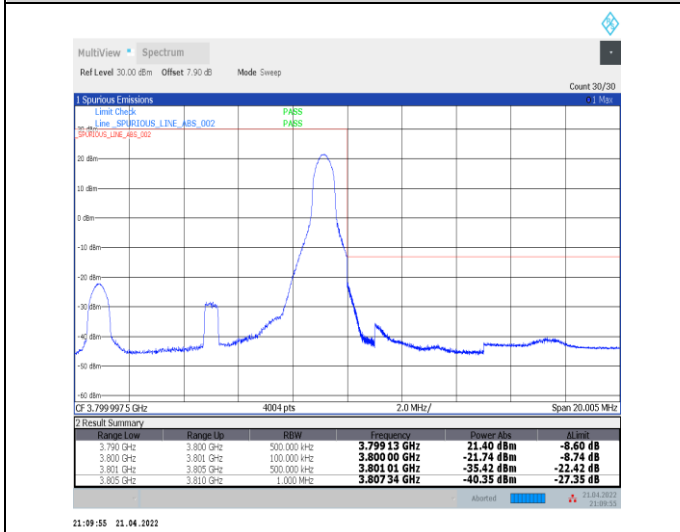
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1-N78-3700-3800--30-10-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@23-Ant0-PASS-see graph

1-N78-3700-3800--30-10-H-3-DFT-PI2BPSK-Outer\_Full-24@0-Ant0-PASS-see graph



1-N78-3700-3800--30-10-H-5-CP-QPSK-Edge\_1RB\_Right-1@23-Ant0-PASS-see graph

1-N78-3700-3800--30-10-H-6-CP-QPSK-Outer\_Full-24@0-Ant0-PASS-see graph

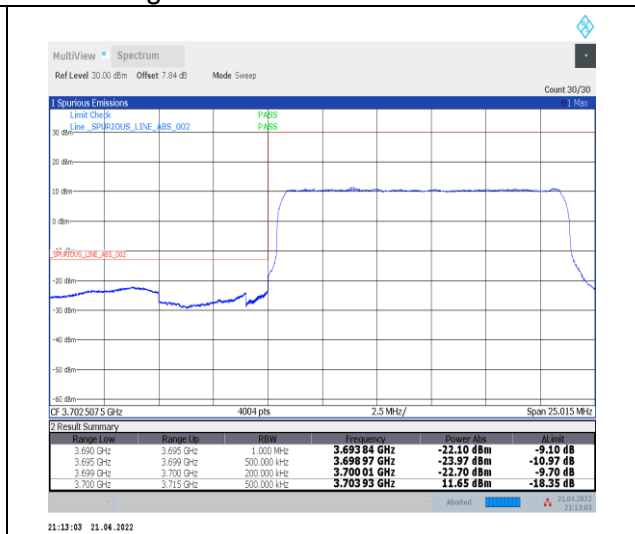
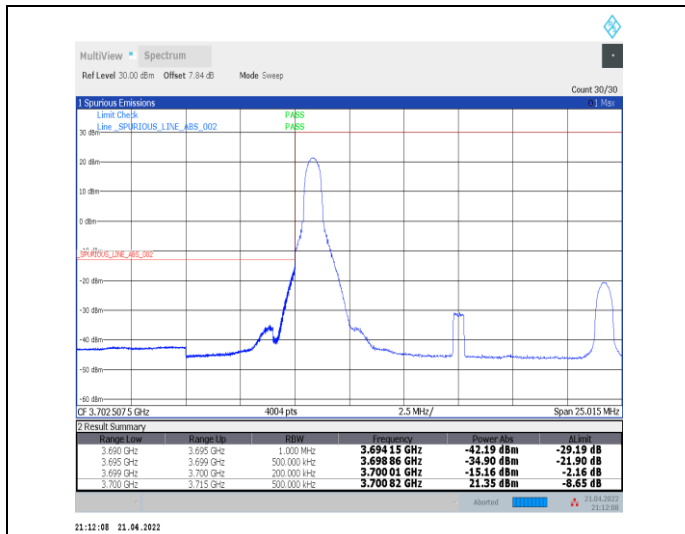


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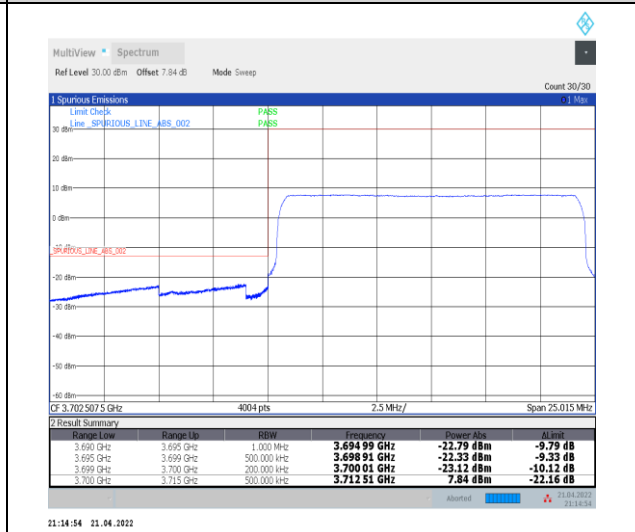
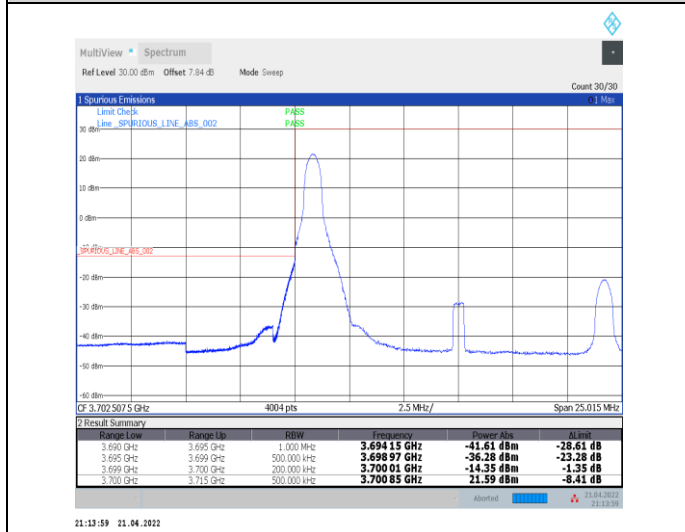
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1-N78-3700-3800--30-15-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant0-PASS-see graph

1-N78-3700-3800--30-15-L-3-DFT-PI2BPSK-Outer\_Full-36@0-Ant0-PASS-see graph



1-N78-3700-3800--30-15-L-4-CP-QPSK-Edge\_1RB\_L\_eff-1@0-Ant0-PASS-see graph

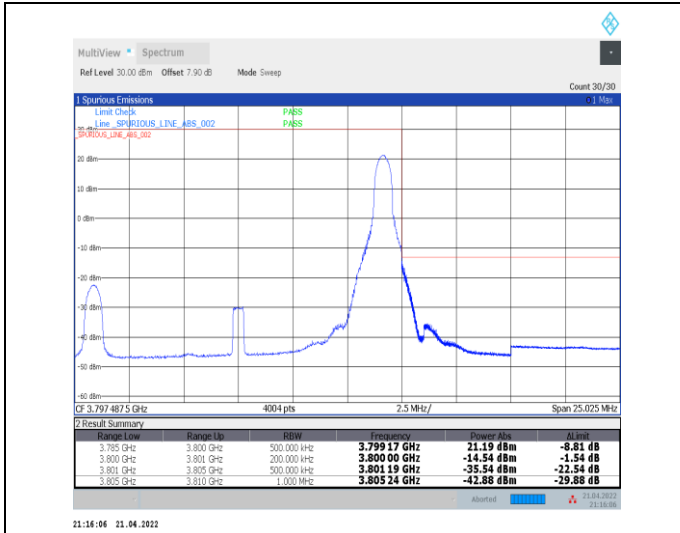
1-N78-3700-3800--30-15-L-6-CP-QPSK-Outer\_Ful l-38@0-Ant0-PASS-see graph



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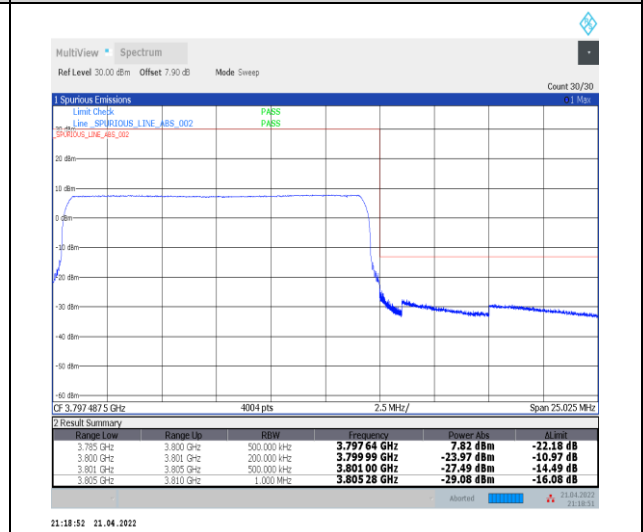
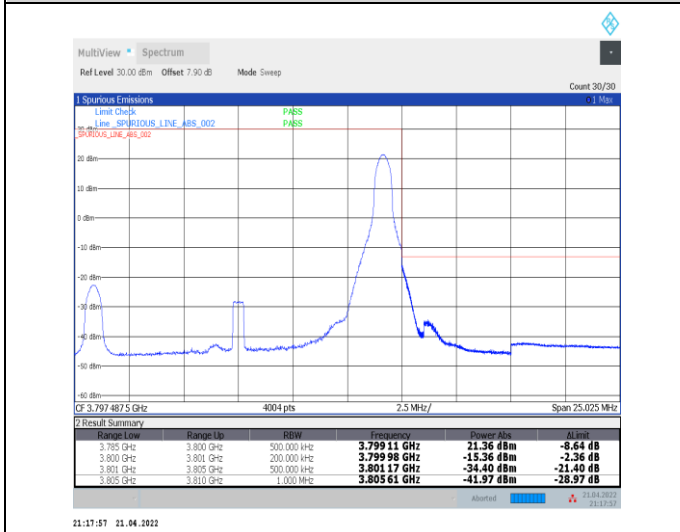
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1-N78-3700-3800--30-15-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@37-Ant0-PASS-see graph

1-N78-3700-3800--30-15-H-3-DFT-PI2BPSK-Outer\_Full-36@0-Ant0-PASS-see graph



1-N78-3700-3800--30-15-H-5-CP-QPSK-Edge\_1RB\_R ight-1@37-Ant0-PASS-see graph

1-N78-3700-3800--30-15-H-6-CP-QPSK-Outer\_Fu ll-38@0-Ant0-PASS-see graph

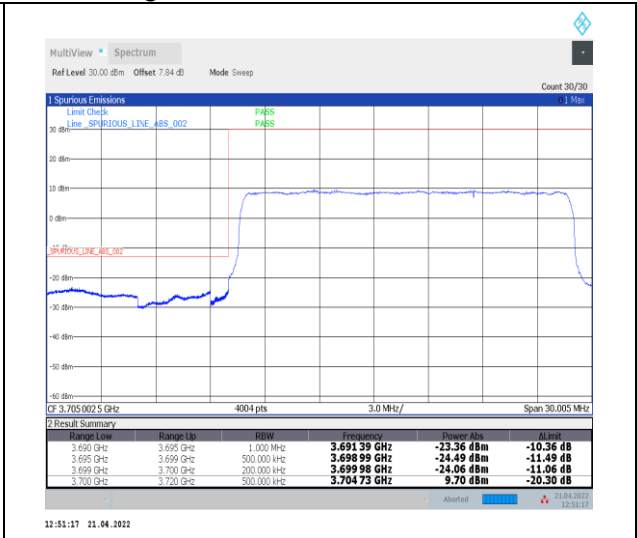
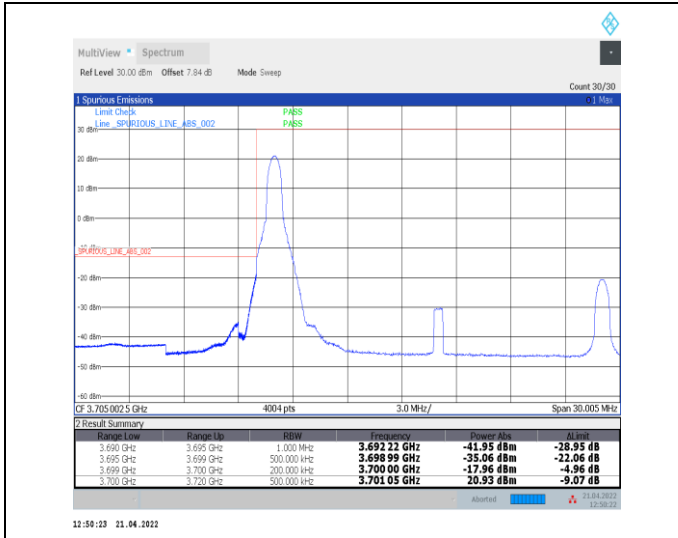


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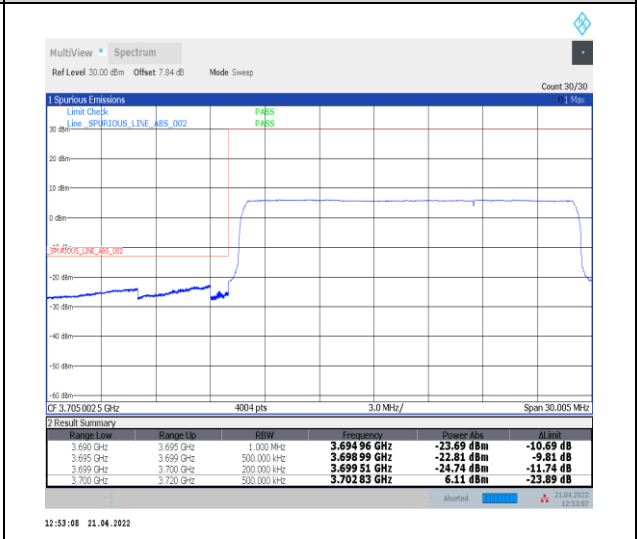
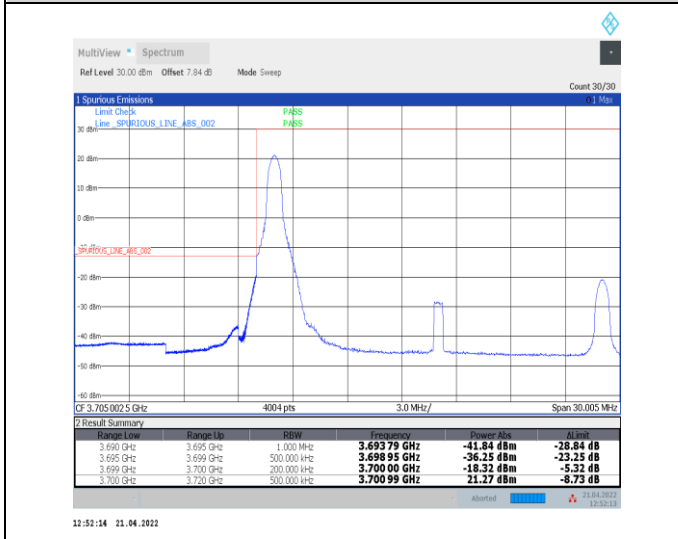
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1-N78-3700-3800--30-20-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant0-PASS-see graph

1-N78-3700-3800--30-20-L-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant0-PASS-see graph



1-N78-3700-3800--30-20-L-4-CP-QPSK-Edge\_1RB\_L\_eff-1@0-Ant0-PASS-see graph

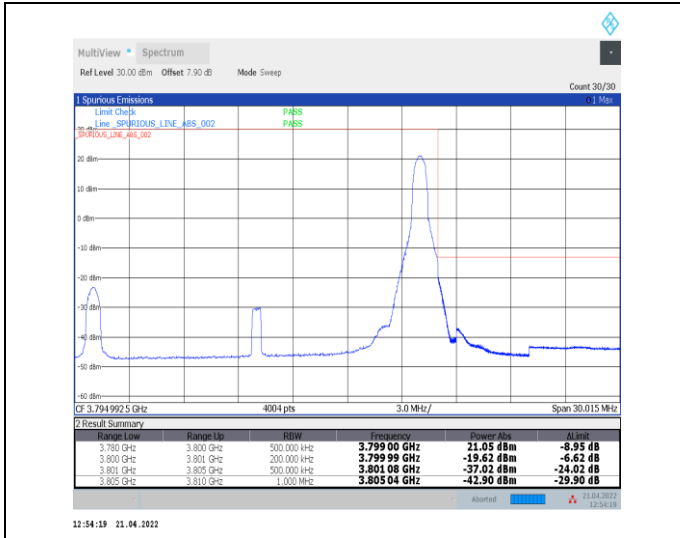
1-N78-3700-3800--30-20-L-6-CP-QPSK-Outer\_Ful-l-51@0-Ant0-PASS-see graph



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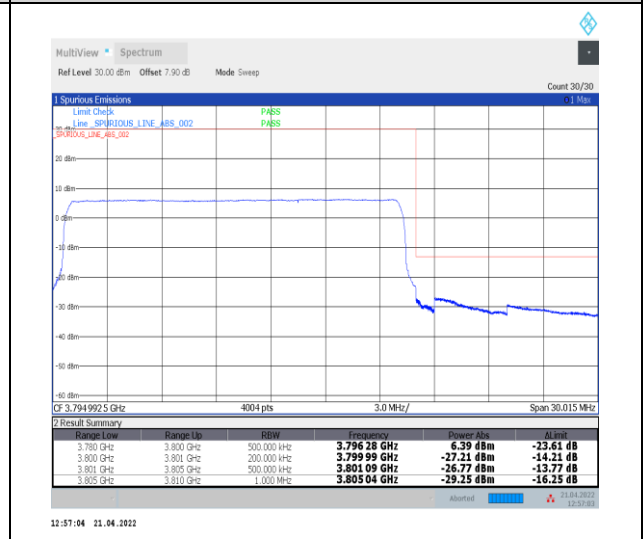
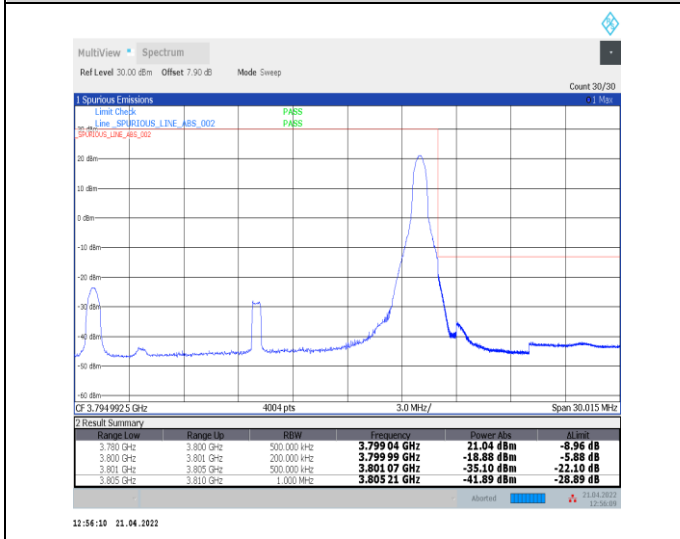
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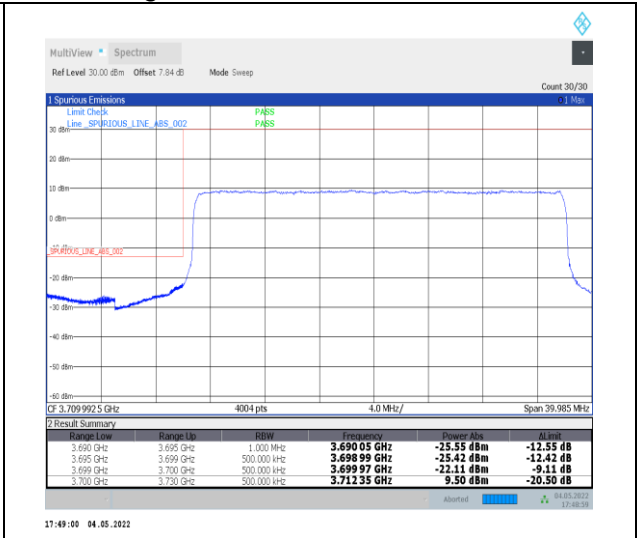
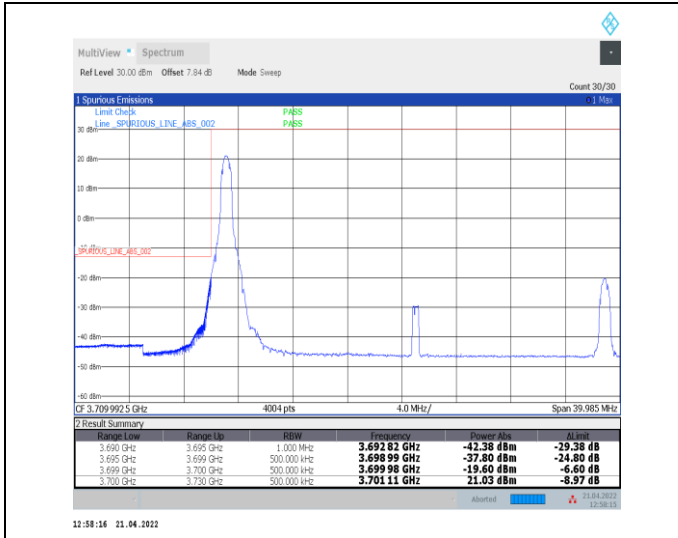
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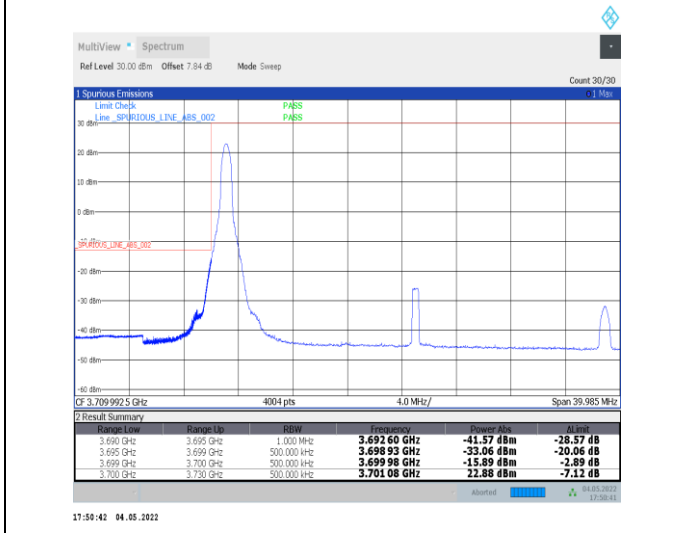
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1-N78-3700-3800--30-30-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant0-PASS-see graph

1-N78-3700-3800--30-30-L-3-DFT-PI2BPSK-Outer\_Full-75@0-Ant0-PASS-see graph



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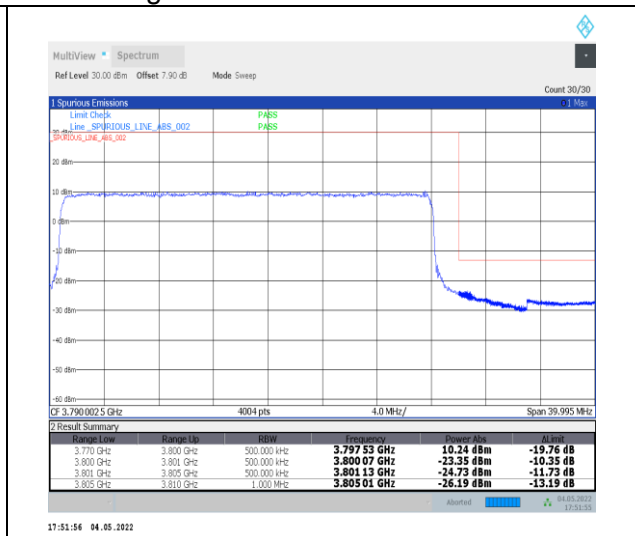
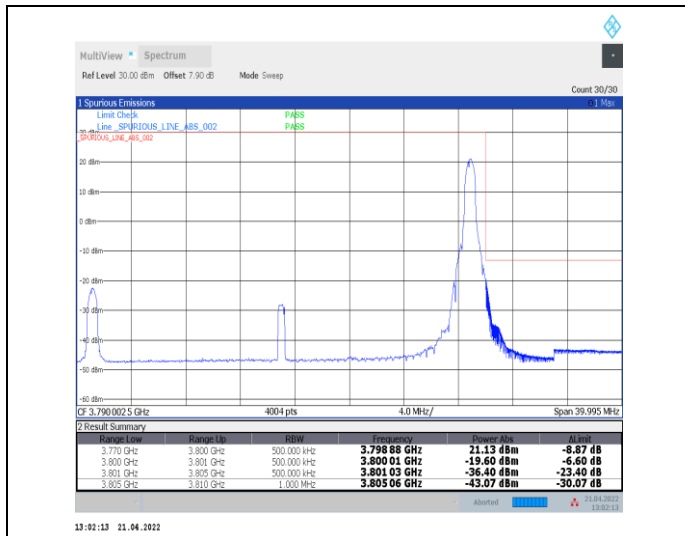
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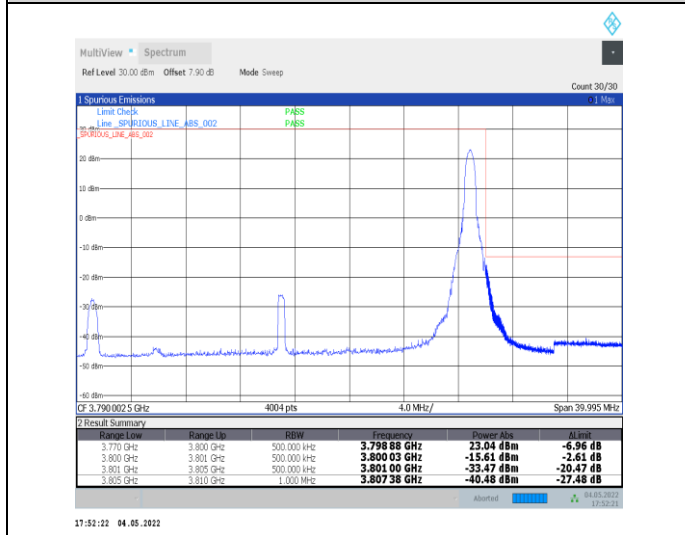
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1-N78-3700-3800--30-30-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@77-Ant0-PASS-see graph

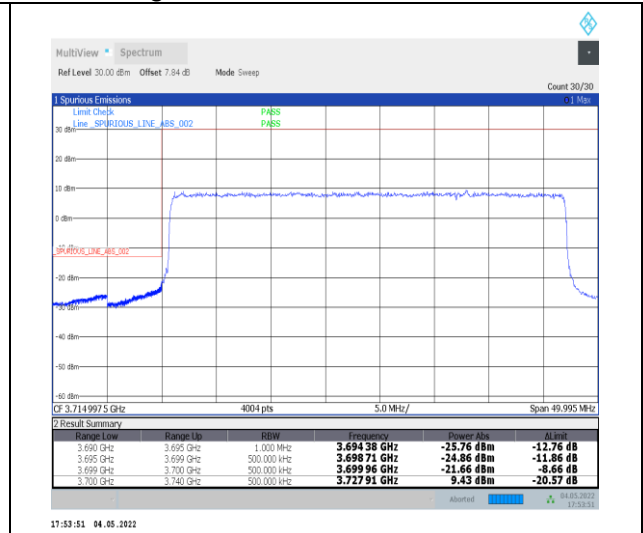
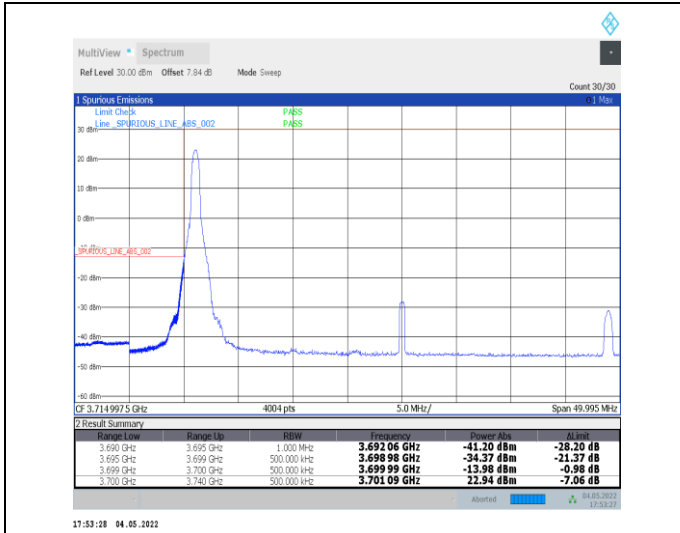
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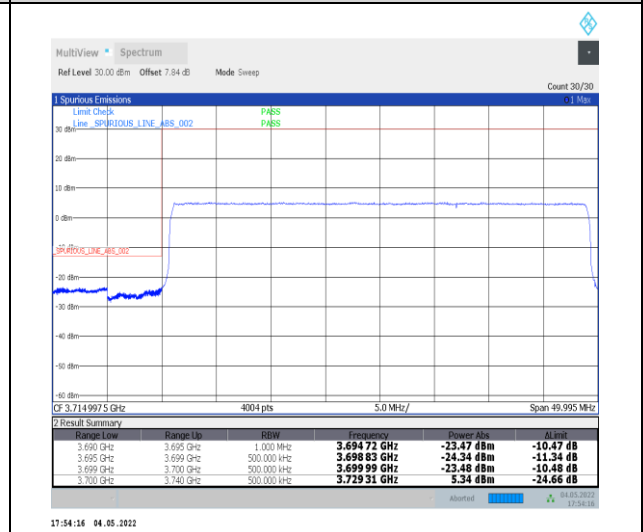
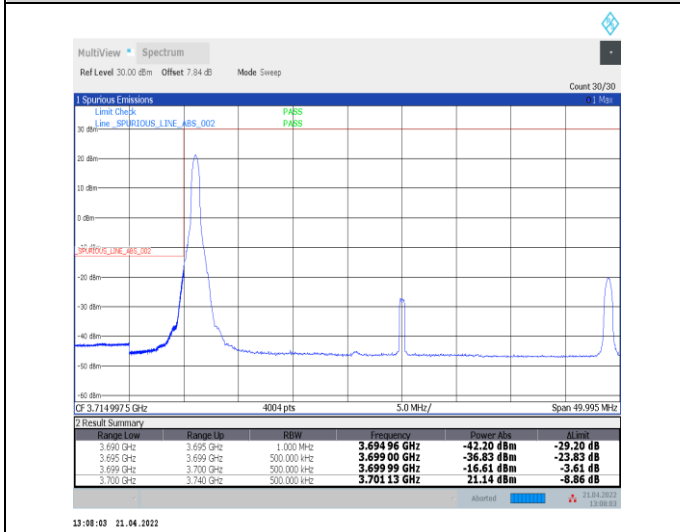
1-N78-3700-3800--30-30-H-6-CP-QPSK-Outer\_Full-78@0-Ant0-PASS-see graph





1-N78-3700-3800--30-40-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant0-PASS-see graph

1-N78-3700-3800--30-40-L-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant0-PASS-see graph



1-N78-3700-3800--30-40-L-4-CP-QPSK-Edge\_1RB\_L\_eft-1@0-Ant0-PASS-see graph

1-N78-3700-3800--30-40-L-6-CP-QPSK-Outer\_Ful I-106@0-Ant0-PASS-see graph

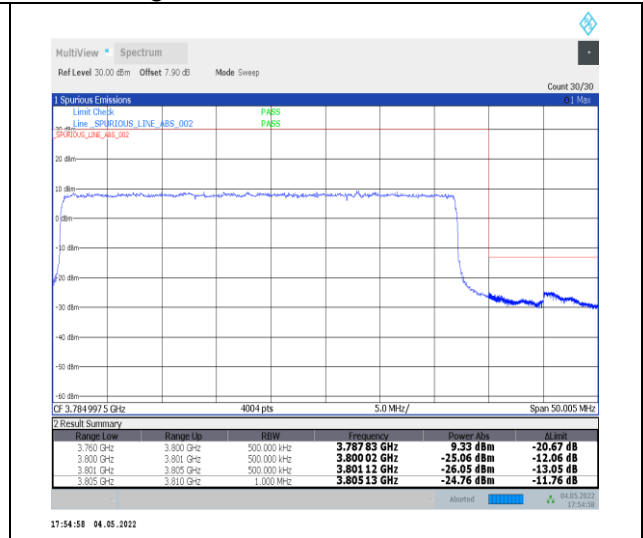
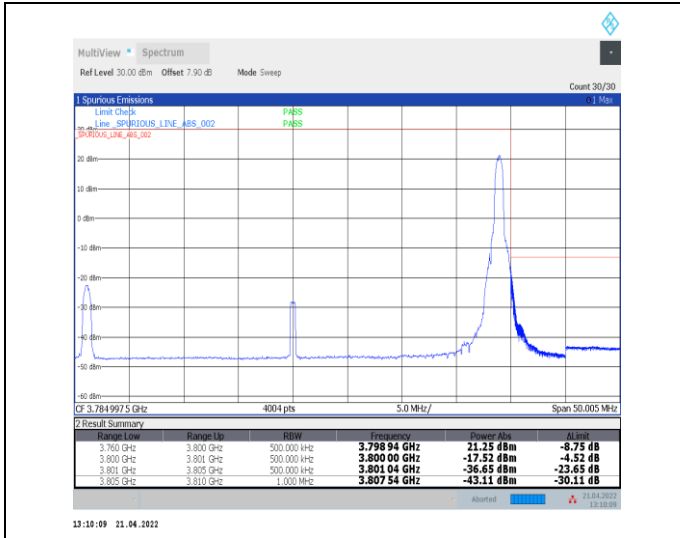


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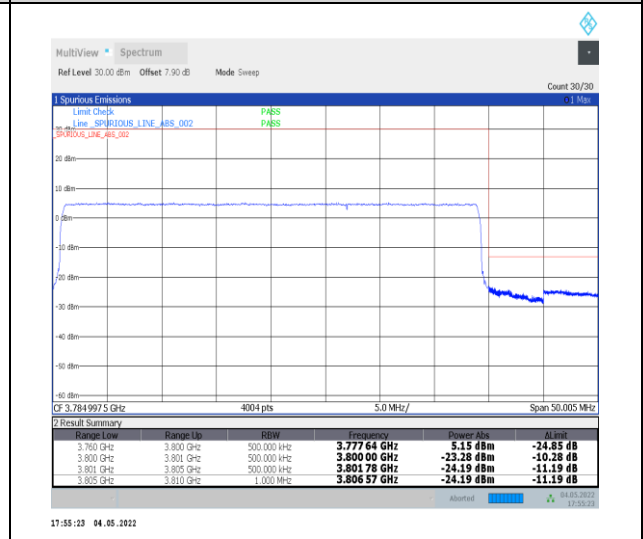
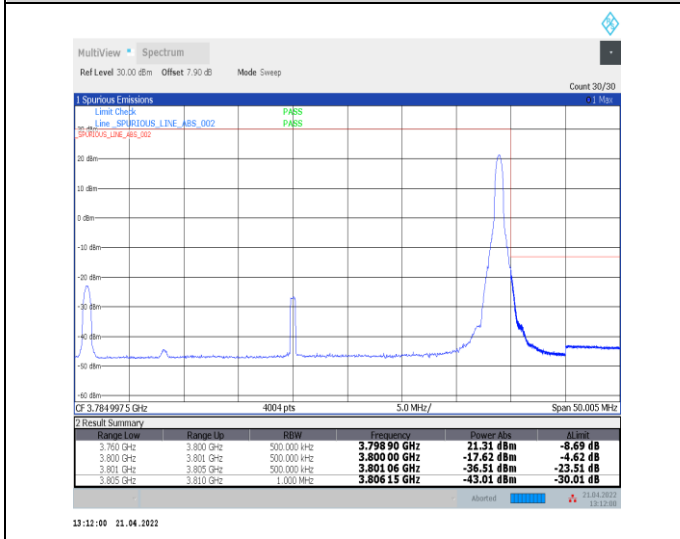
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1-N78-3700-3800--30-40-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@105-Ant0-PASS-see graph

1-N78-3700-3800--30-40-H-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant0-PASS-see graph



1-N78-3700-3800--30-40-H-5-CP-QPSK-Edge\_1RB\_Right-1@105-Ant0-PASS-see graph

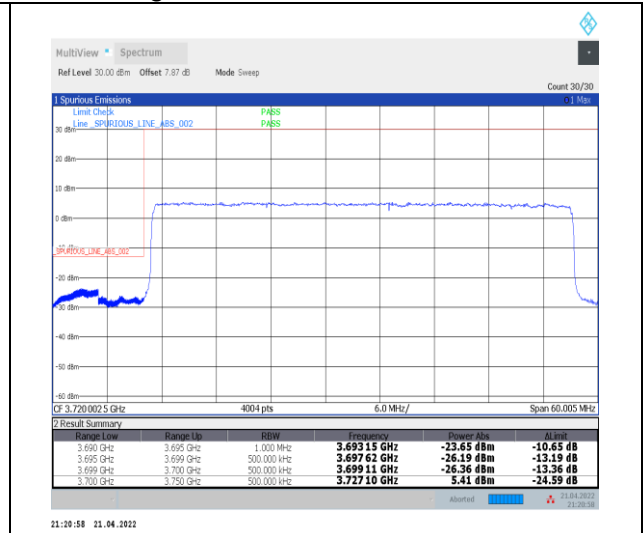
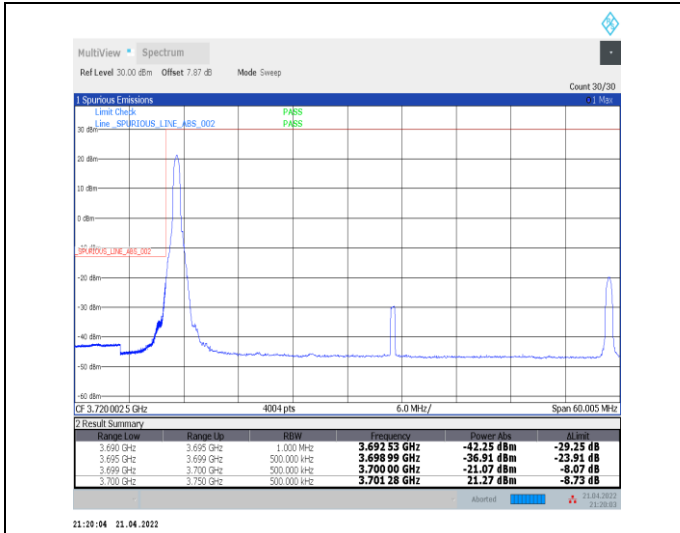
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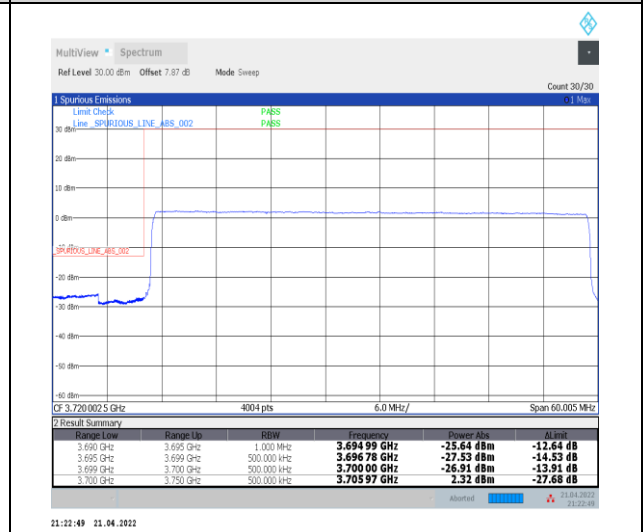
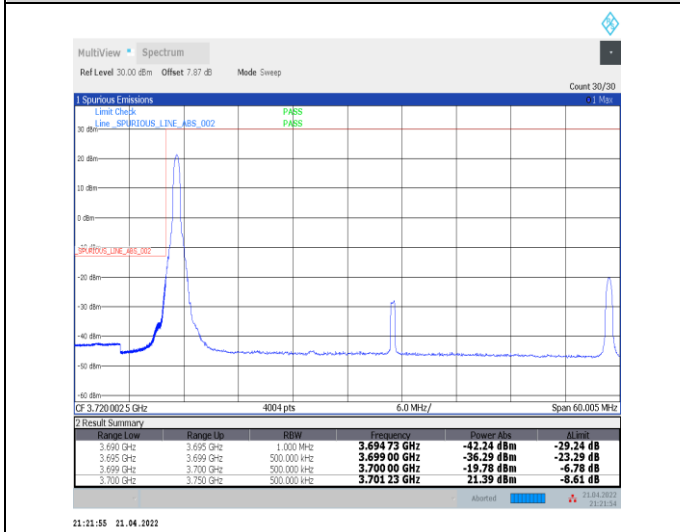
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1-N78-3700-3800--30-50-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant0-PASS-see graph

1-N78-3700-3800--30-50-L-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant0-PASS-see graph



1-N78-3700-3800--30-50-L-4-CP-QPSK-Edge\_1RB\_L\_eff-1@0-Ant0-PASS-see graph

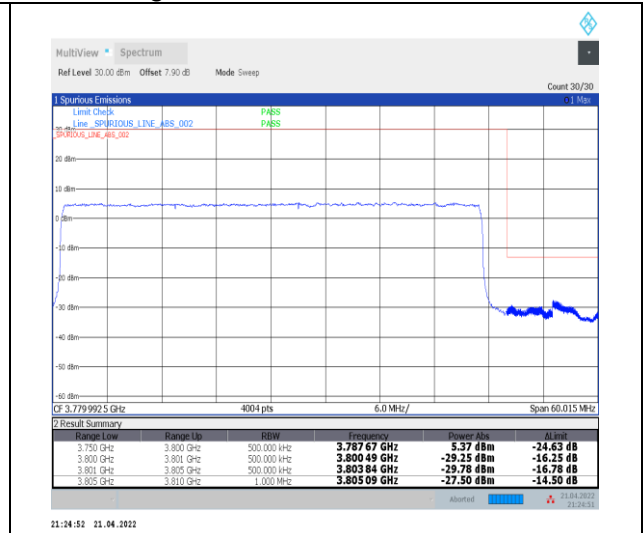
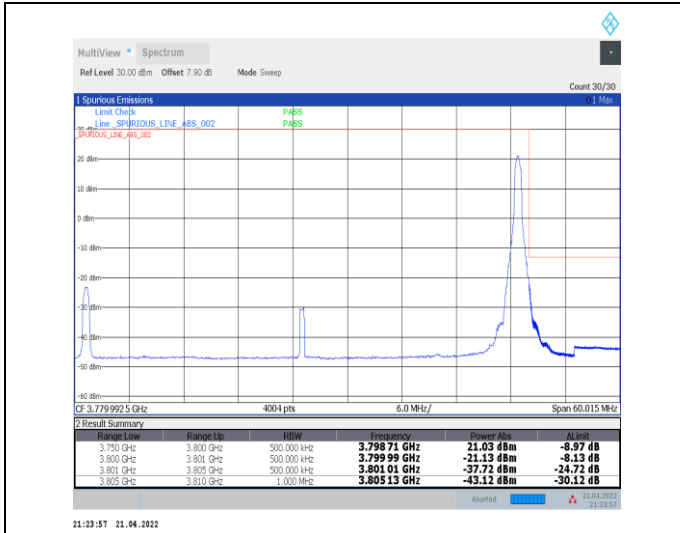
1-N78-3700-3800--30-50-L-6-CP-QPSK-Outer\_Ful I-133@0-Ant0-PASS-see graph



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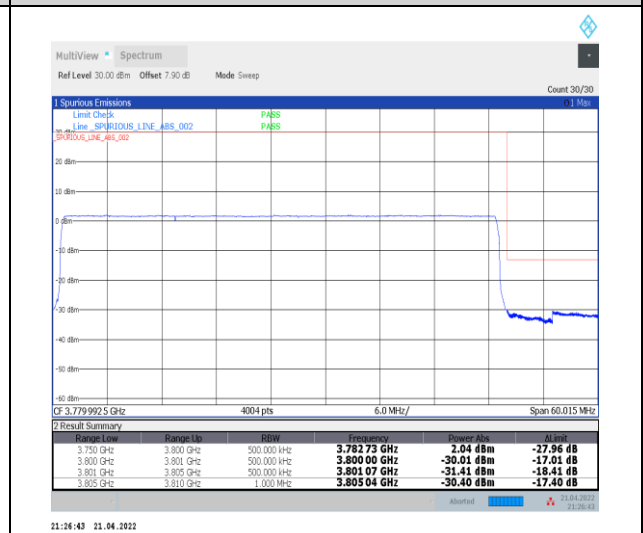
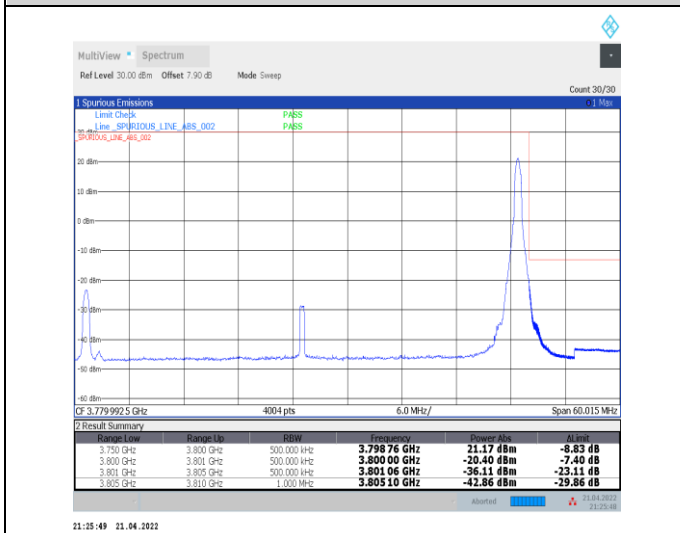
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1-N78-3700-3800--30-50-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@132-Ant0-PASS-see graph

1-N78-3700-3800--30-50-H-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant0-PASS-see graph

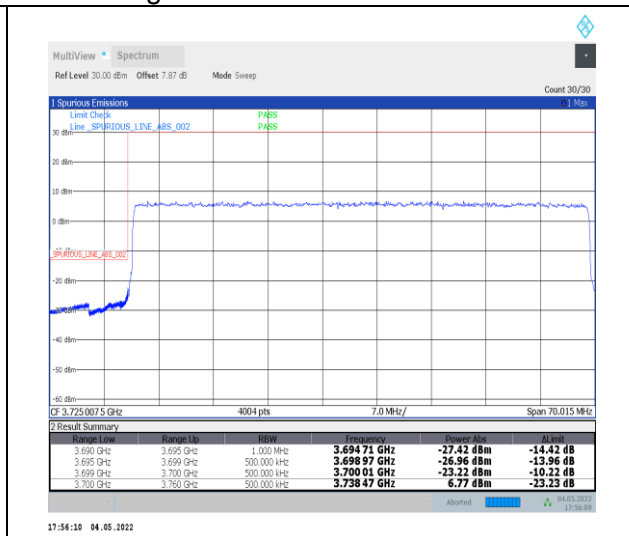
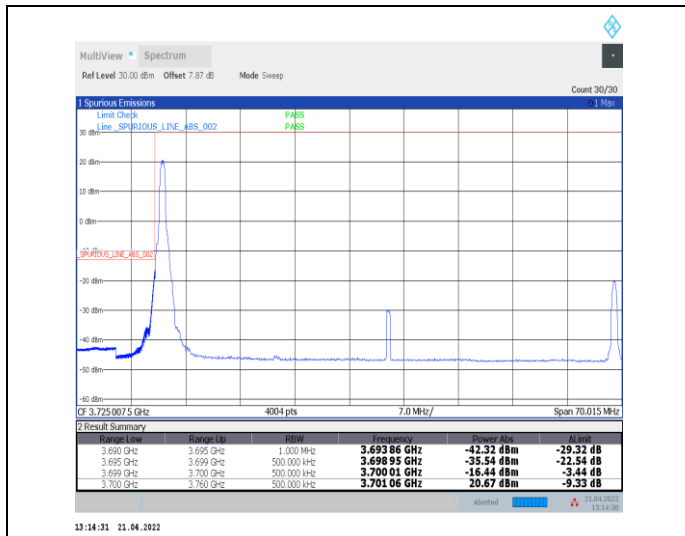


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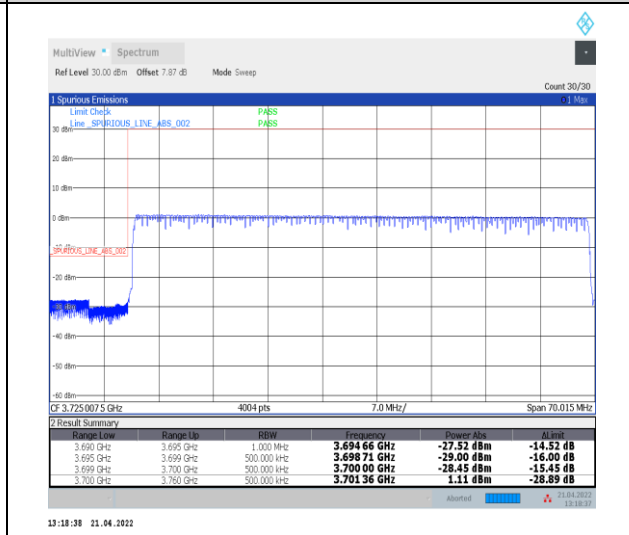
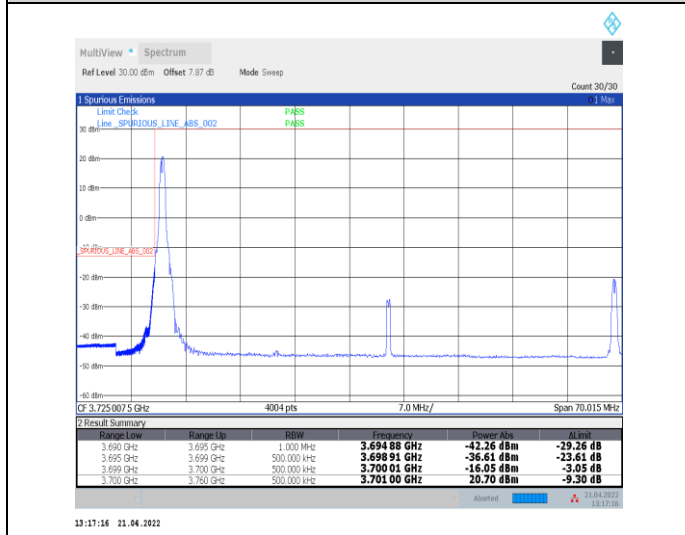






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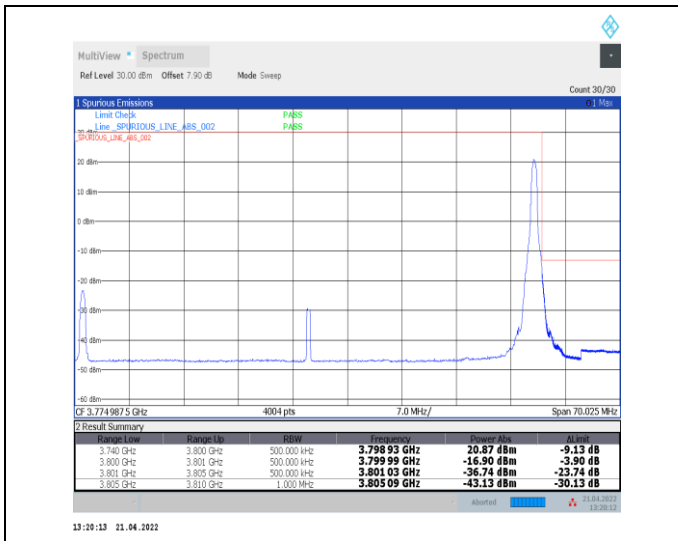
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1-N78-3700-3800--30-60-L-4-CP-QPSK-Edge\_1RB\_L\_eff-1@0-Ant0-PASS-see graph

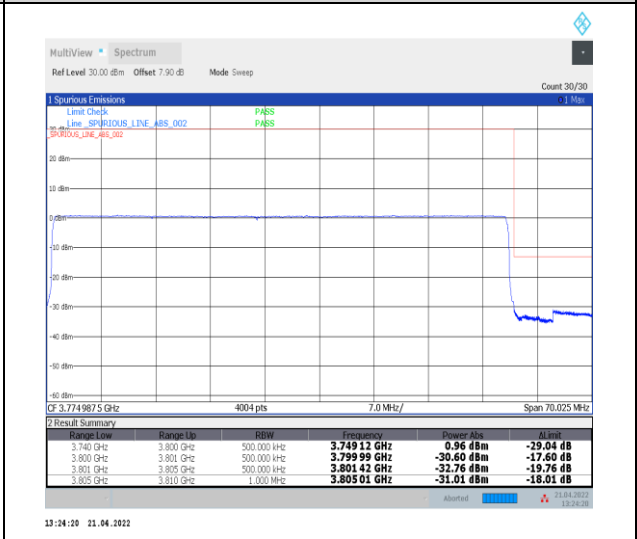
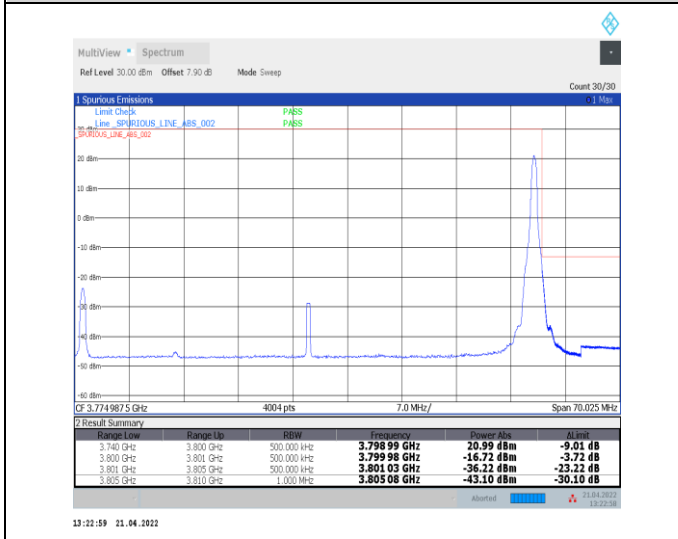
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1-N78-3700-3800--30-60-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@161-Ant0-PASS-see graph

1-N78-3700-3800--30-60-H-3-DFT-PI2BPSK-Outer\_Full-162@0-Ant0-PASS-see graph



1-N78-3700-3800--30-60-H-5-CP-QPSK-Edge\_1RB\_R ight-1@161-Ant0-PASS-see graph

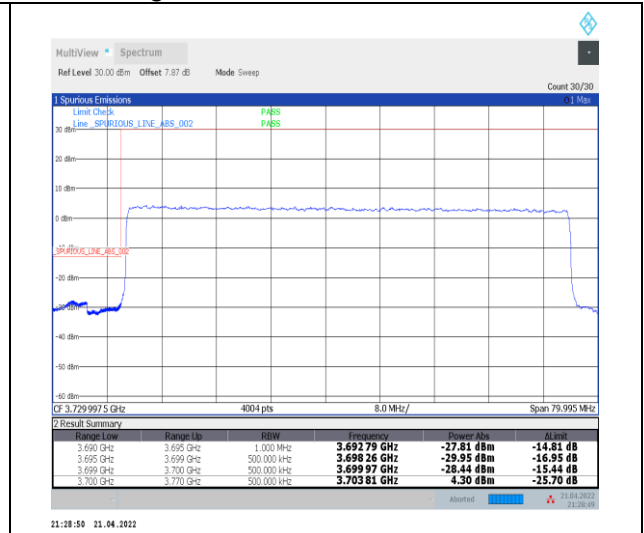
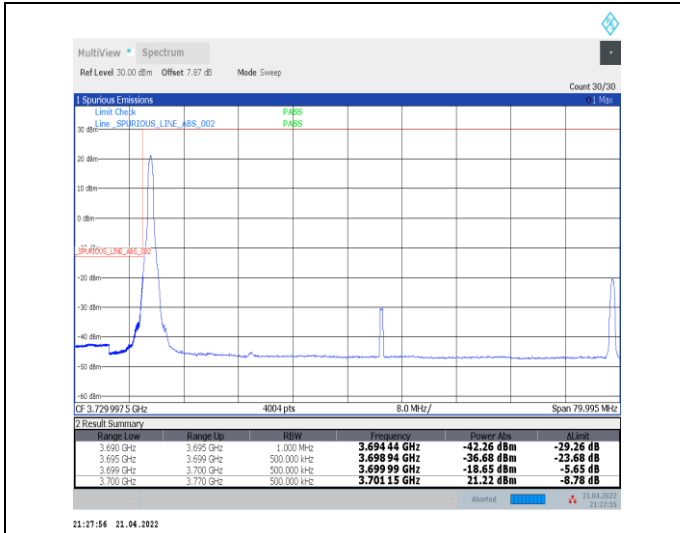
1-N78-3700-3800--30-60-H-6-CP-QPSK-Outer\_Fu ll-162@0-Ant0-PASS-see graph



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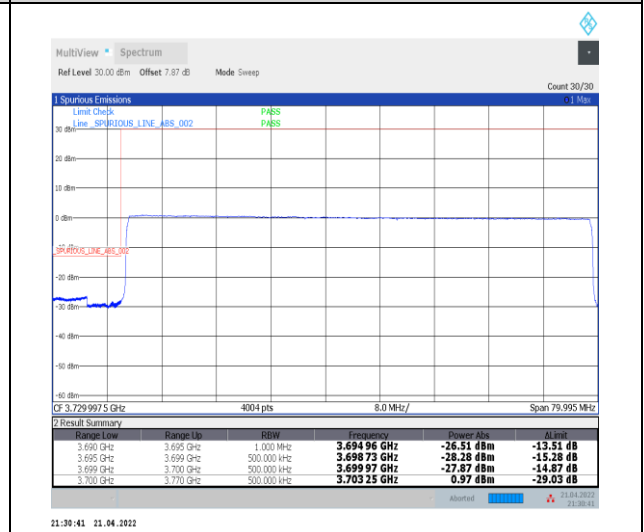
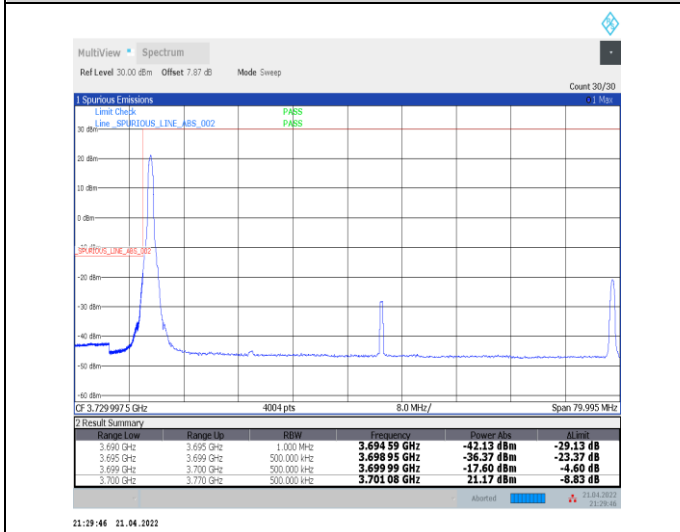
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1-N78-3700-3800--30-70-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant0-PASS-see graph

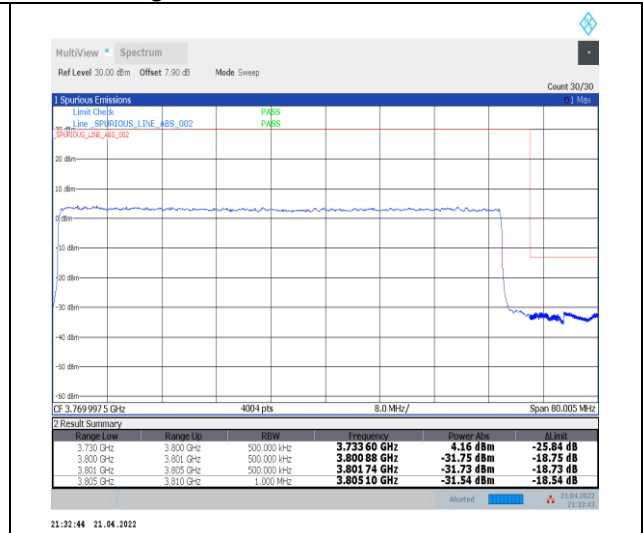
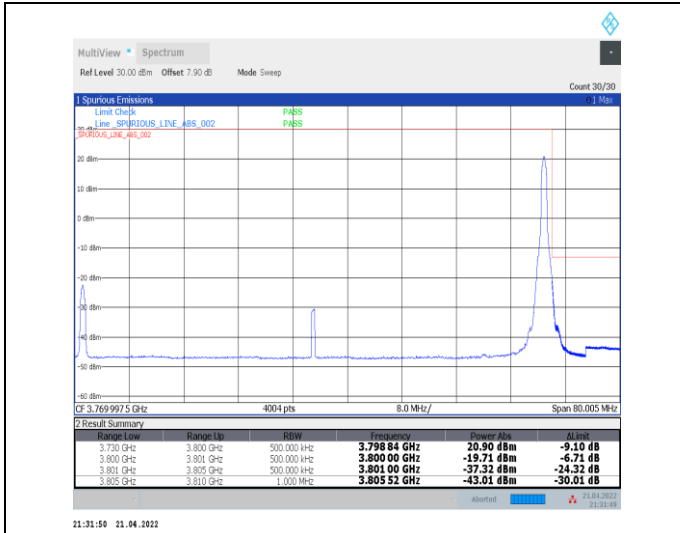
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1-N78-3700-3800--30-70-L-4-CP-QPSK-Edge\_1RB\_L\_eff-1@0-Ant0-PASS-see graph

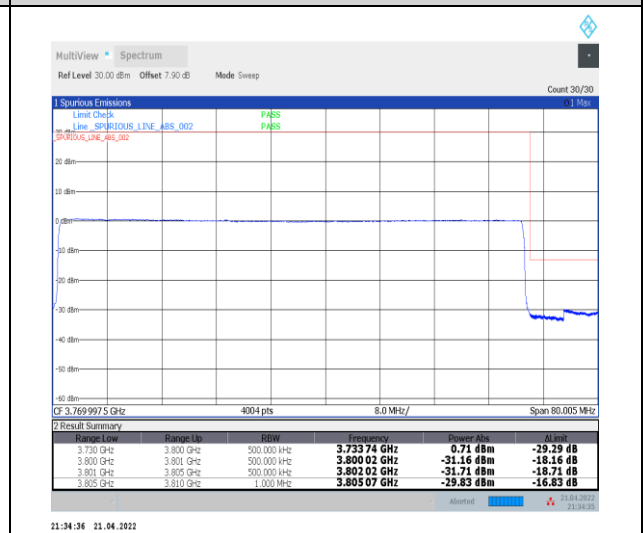
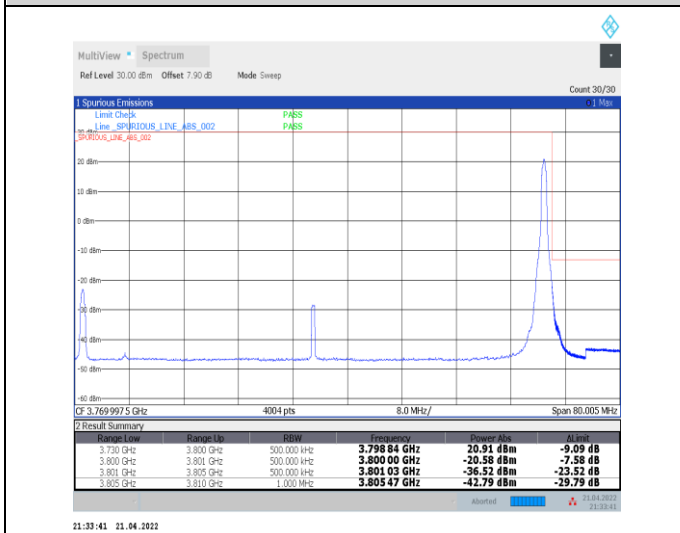
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1-N78-3700-3800--30-70-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@188-Ant0-PASS-see graph

1-N78-3700-3800--30-70-H-3-DFT-PI2BPSK-Outer\_Full-180@0-Ant0-PASS-see graph



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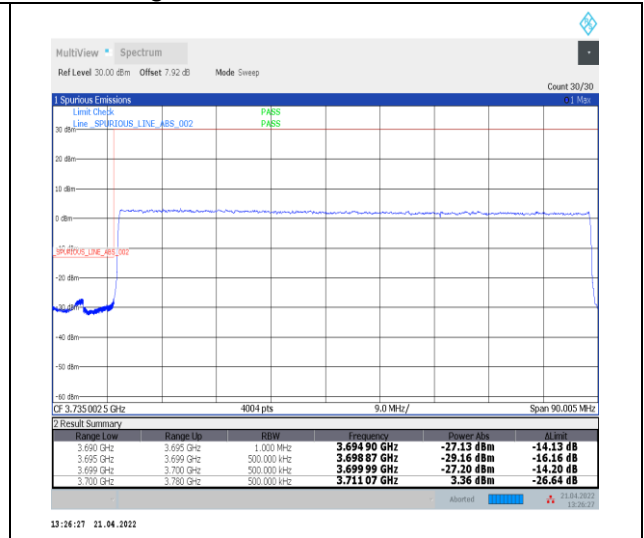
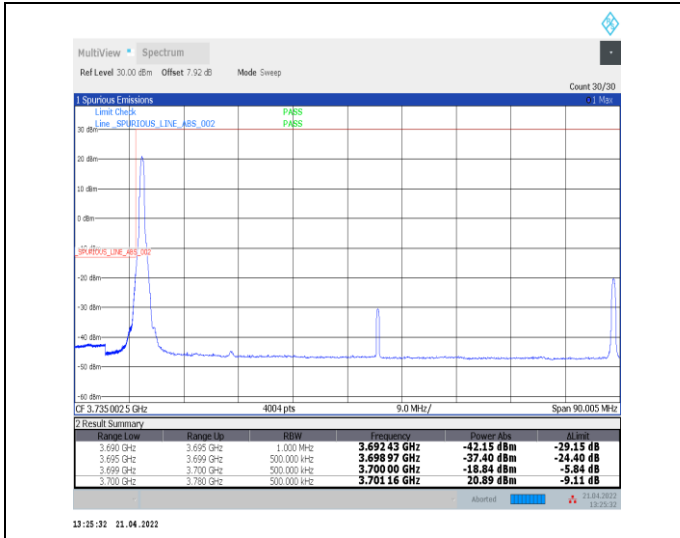
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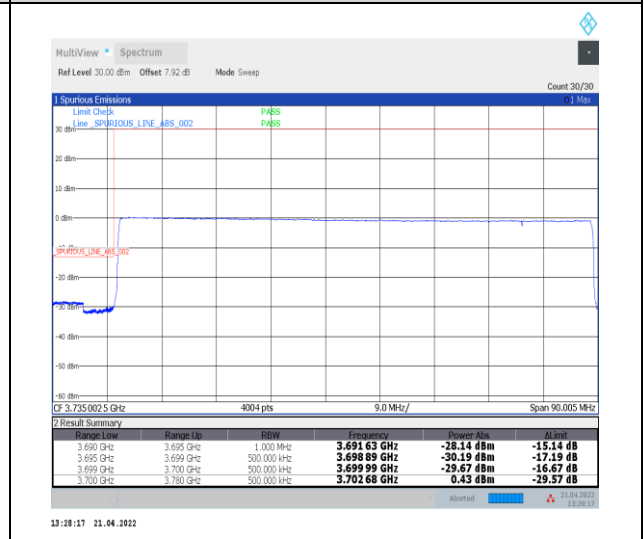
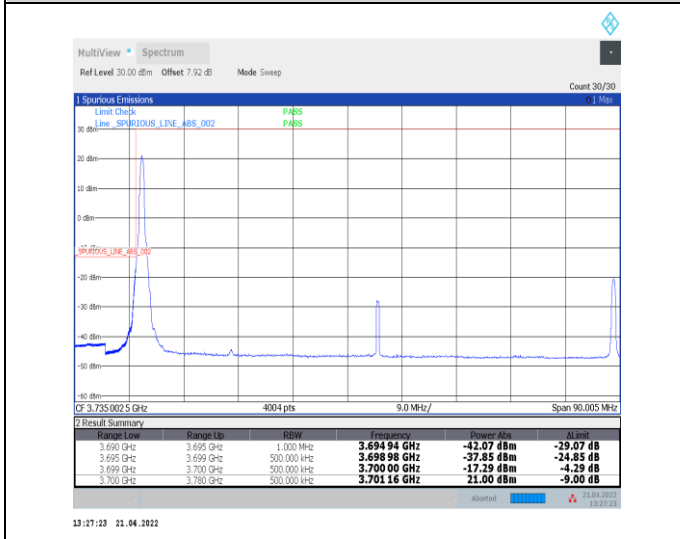
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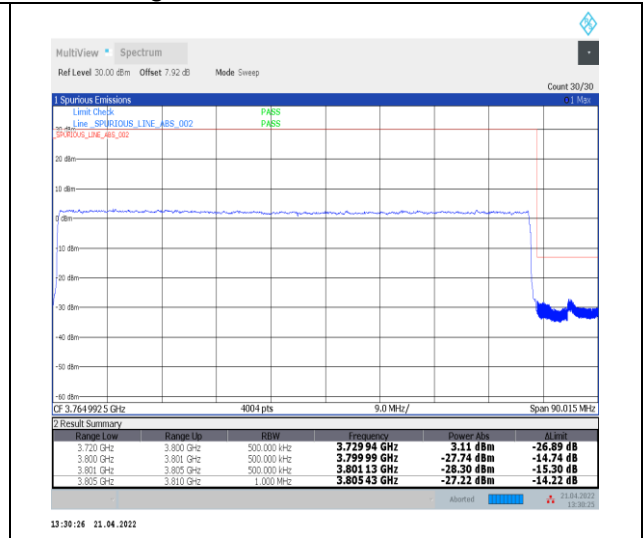
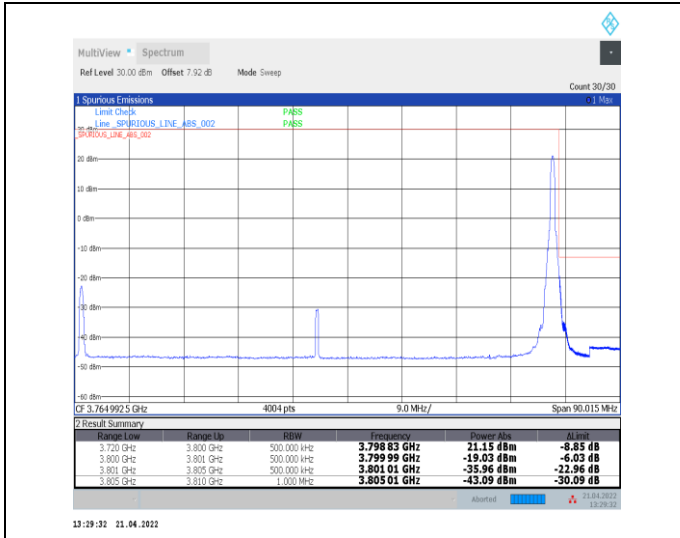
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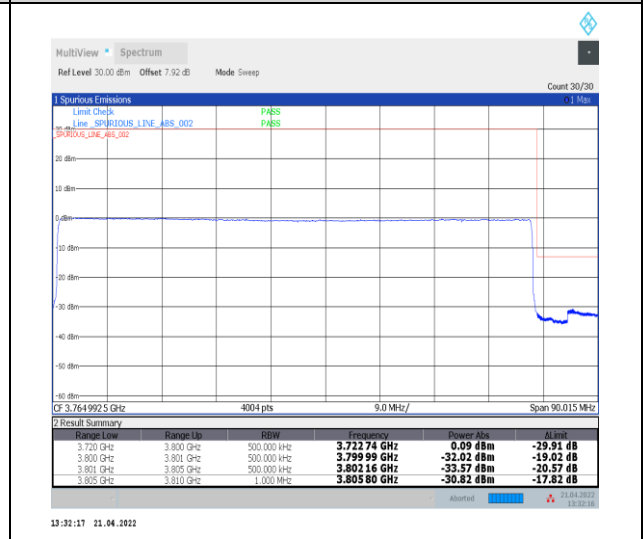
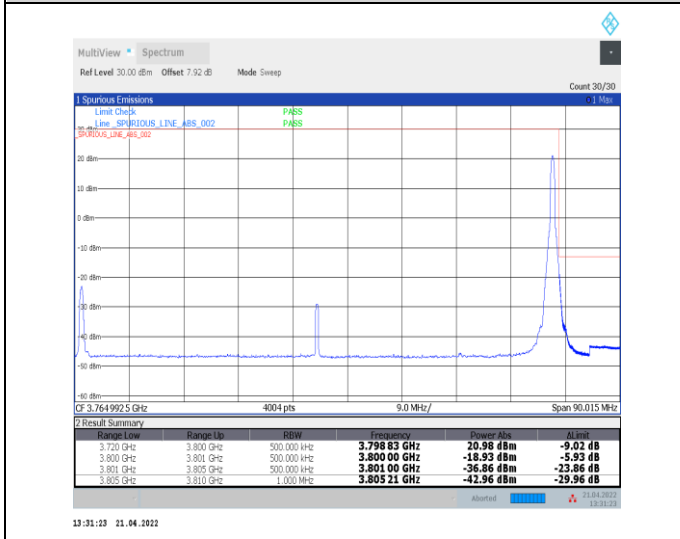
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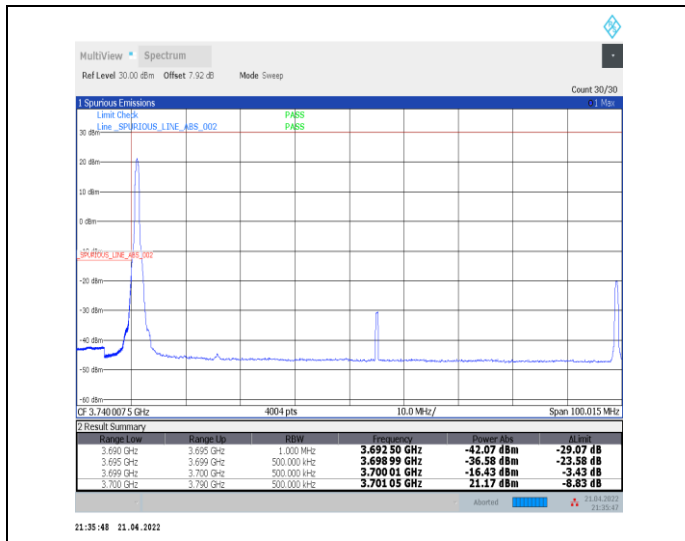
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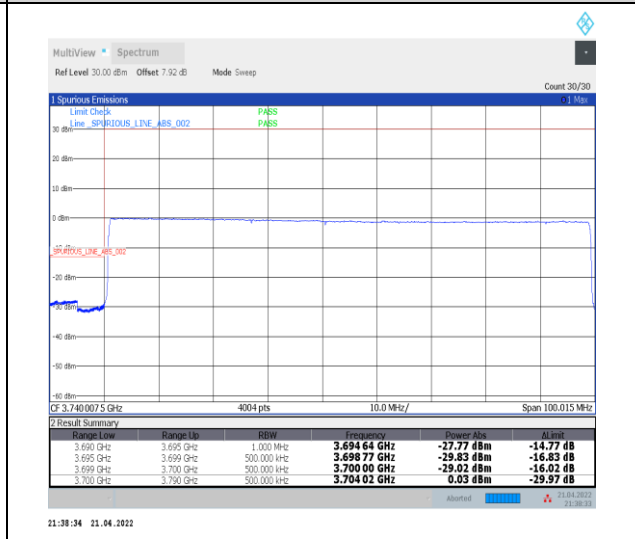
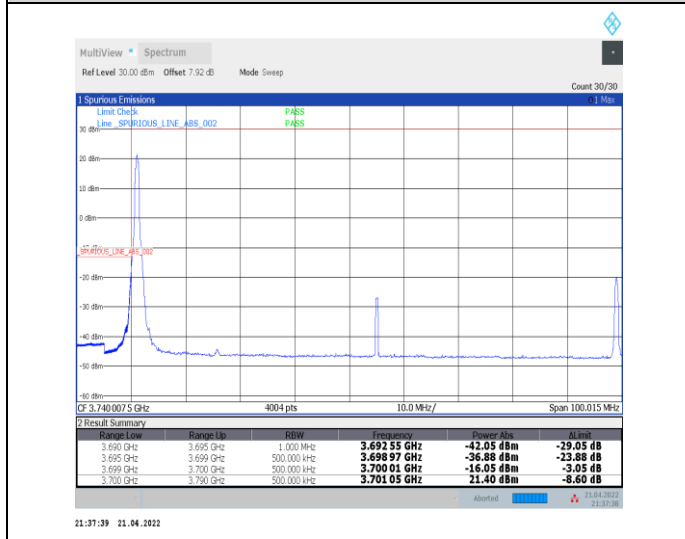
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1-N78-3700-3800--30-90-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant0-PASS-see graph

1-N78-3700-3800--30-90-L-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant0-PASS-see graph



1-N78-3700-3800--30-90-L-4-CP-QPSK-Edge\_1RB\_L eft-1@0-Ant0-PASS-see graph

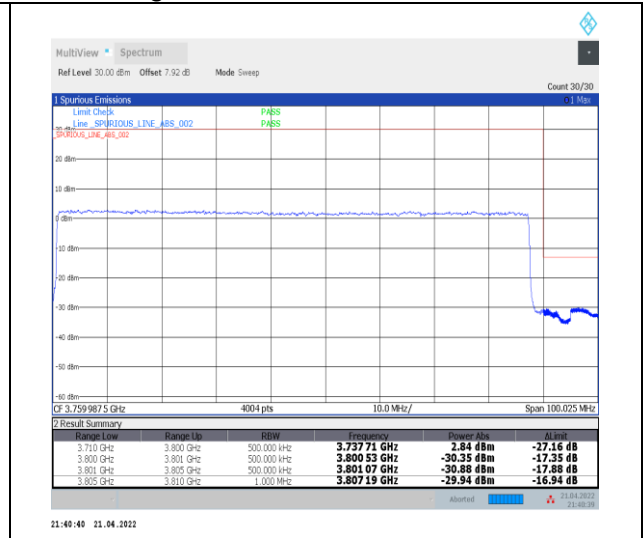
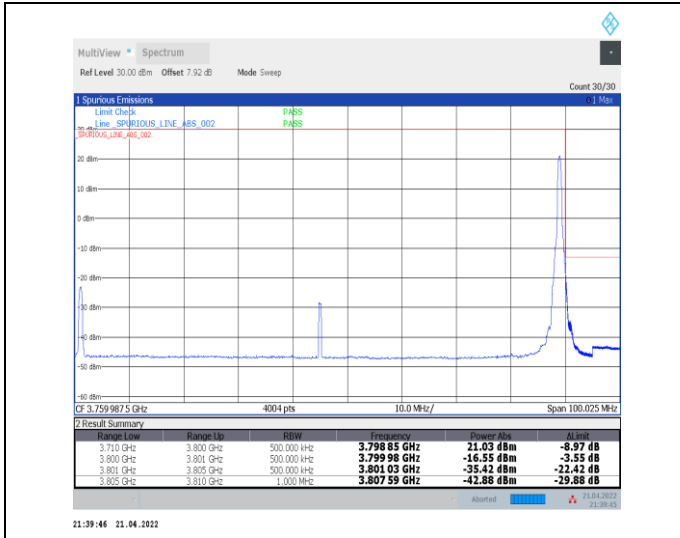
1-N78-3700-3800--30-90-L-6-CP-QPSK-Outer\_Ful I-245@0-Ant0-PASS-see graph



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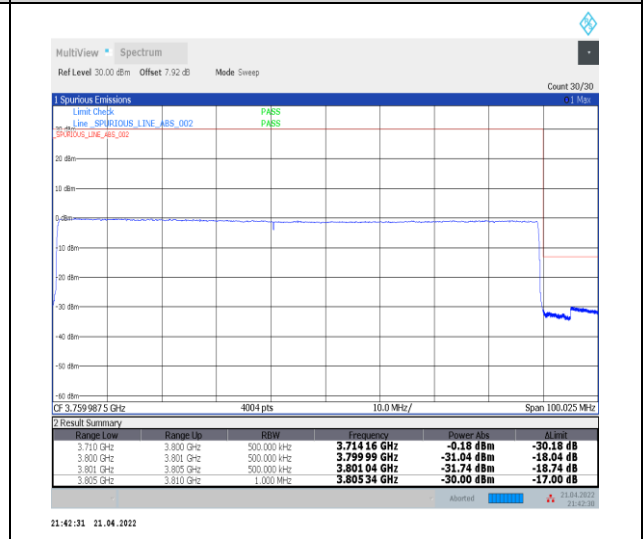
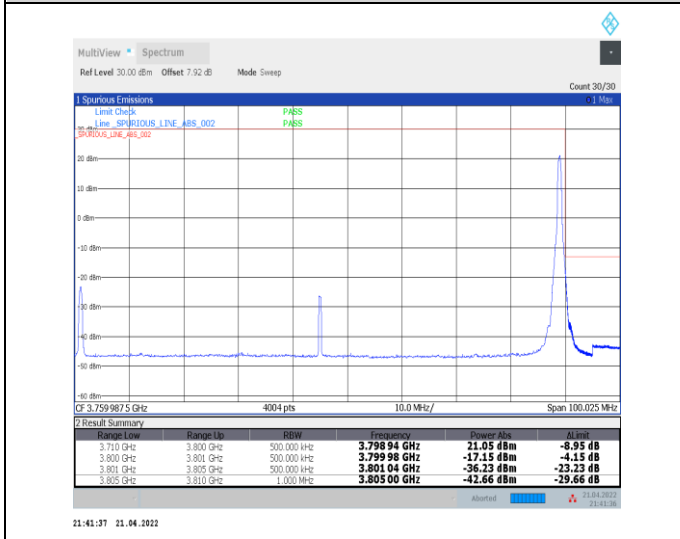
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1-N78-3700-3800--30-90-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@244-Ant0-PASS-see graph

1-N78-3700-3800--30-90-H-3-DFT-PI2BPSK-Outer\_Full-240@0-Ant0-PASS-see graph



1-N78-3700-3800--30-90-H-5-CP-QPSK-Edge\_1RB\_Right-1@244-Ant0-PASS-see graph

1-N78-3700-3800--30-90-H-6-CP-QPSK-Outer\_Full-245@0-Ant0-PASS-see graph

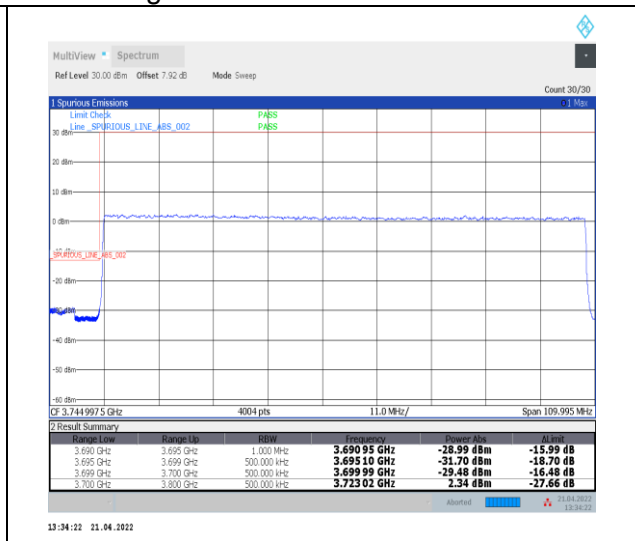
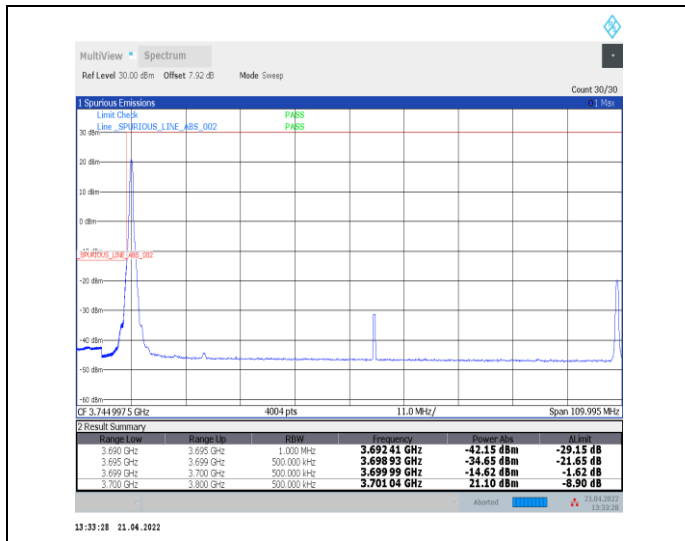


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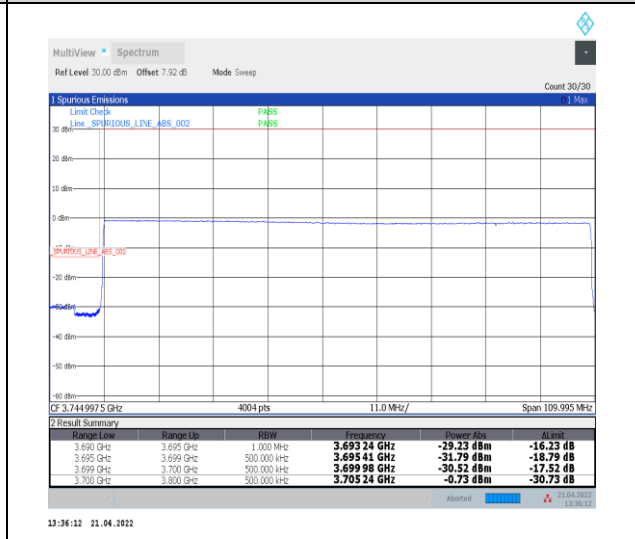
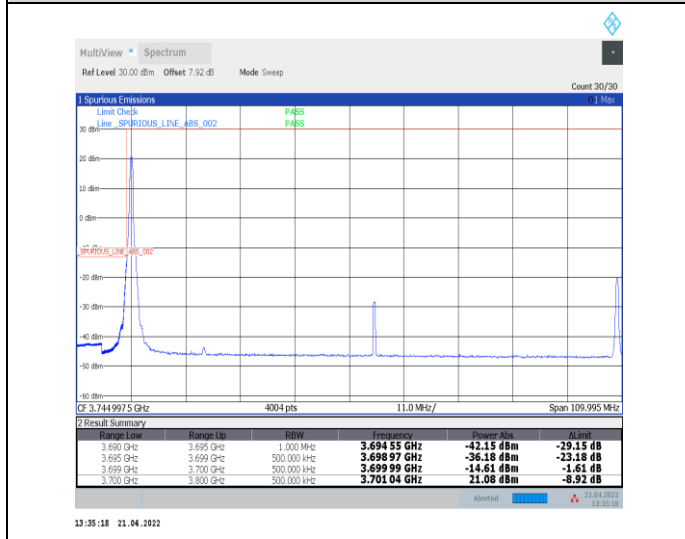
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1-N78-3700-3800--30-100-L-1-DFT-PI2BPSK-Edge\_1 RB\_Left-1@0-Ant0-PASS-see graph

1-N78-3700-3800--30-100-L-3-DFT-PI2BPSK-Out er\_Full-270@0-Ant0-PASS-see graph



1-N78-3700-3800--30-100-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant0-PASS-see graph

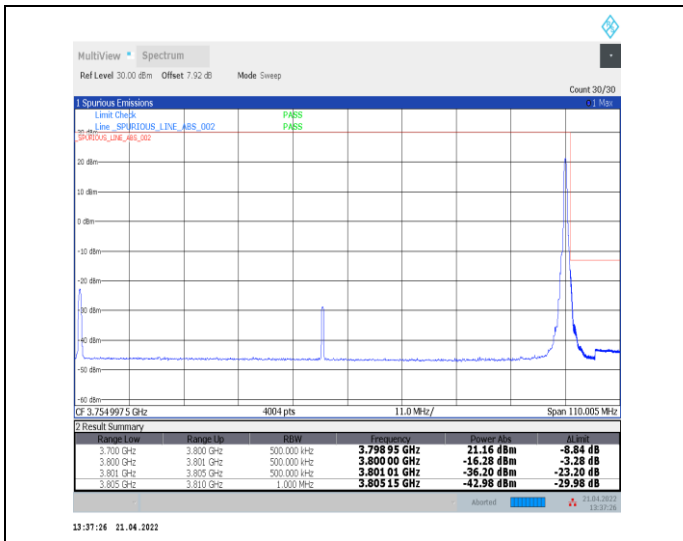
1-N78-3700-3800--30-100-L-6-CP-QPSK-Outer\_F ull-273@0-Ant0-PASS-see graph



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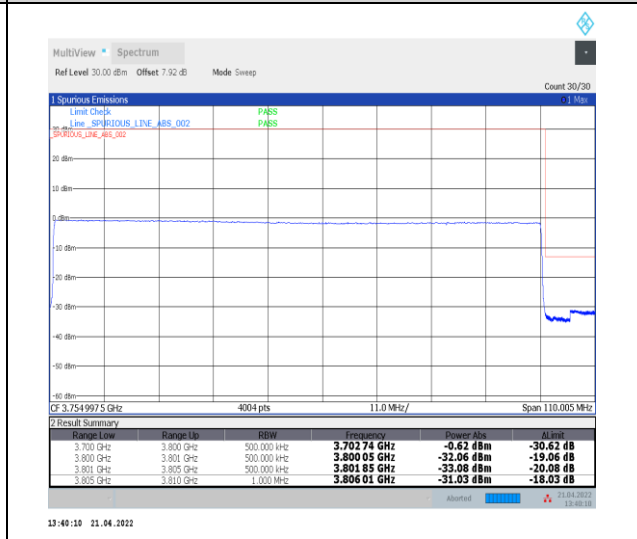
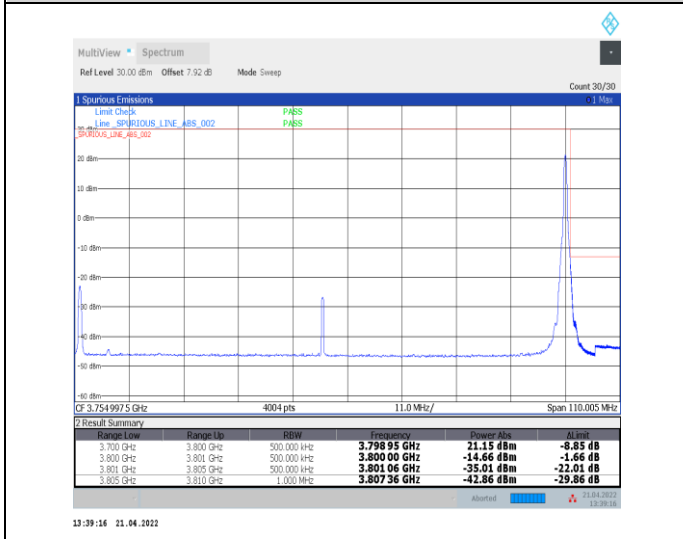
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1-N78-3700-3800--30-100-H-2-DFT-PI2BPSK-Edge\_1 RB\_Right-1@272-Ant0-PASS-see graph

1-N78-3700-3800--30-100-H-3-DFT-PI2BPSK-Out er\_Full-270@0-Ant0-PASS-see graph



1-N78-3700-3800--30-100-H-5-CP-QPSK-Edge\_1RB\_Right-1@272-Ant0-PASS-see graph

1-N78-3700-3800--30-100-H-6-CP-QPSK-Outer\_F ull-273@0-Ant0-PASS-see graph



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