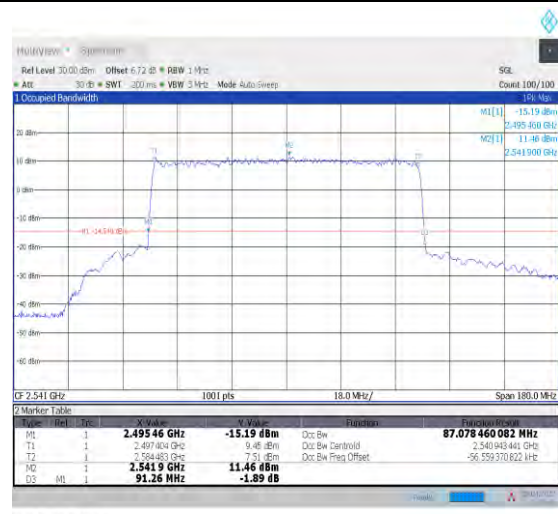


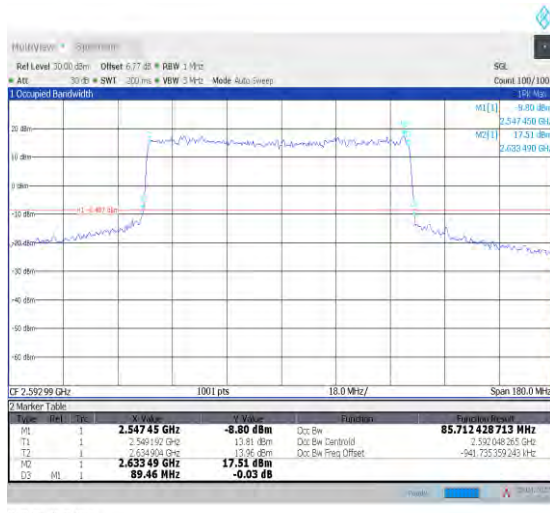
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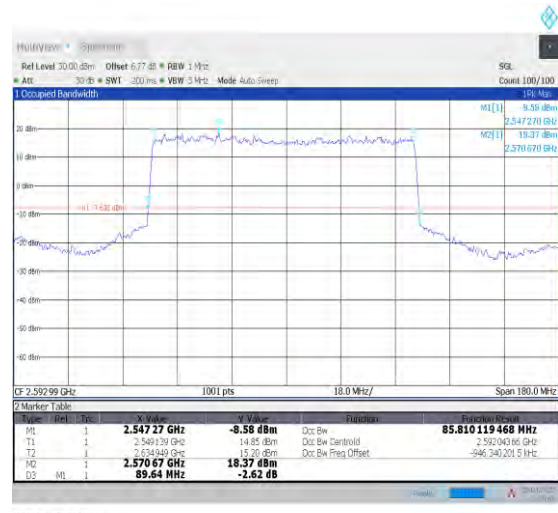
15:34:31 20.04.2022

1-N41--30-90-L-9-CP-256QAM-Outer_Full-245@0-Ant
1-87.078-91.260-≤90-PASS



15:35:24 20.04.2022

1-N41--30-90-M-1-DFT-QPSK-Outer_Full-240@0-Ant
1-85.712-89.460-≤90-PASS



15:36:06 20.04.2022

1-N41--30-90-M-2-DFT-PI2BPSK-Outer_Full-240@0-Ant
1-85.81-89.640-≤90-PASS



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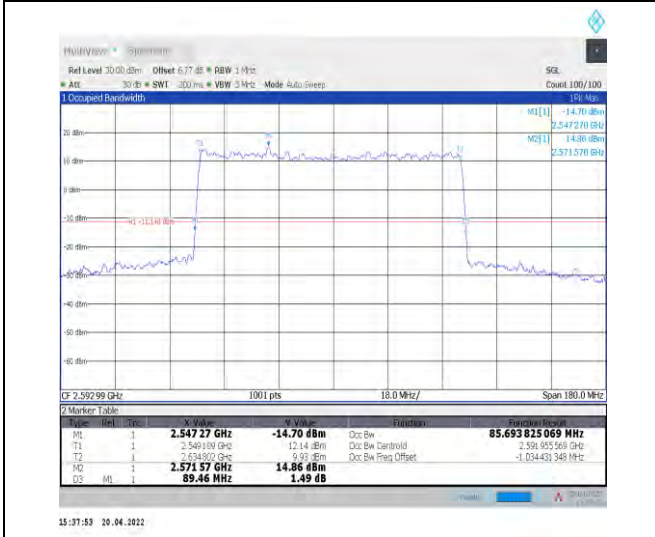
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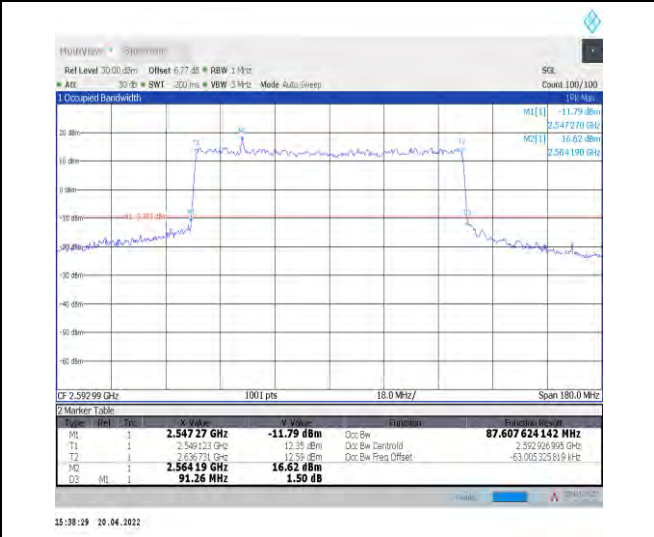
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Ant1-85.824-89.640-≤90-PASS



1-N41--30-90-M-4-DFT-64QAM-Outer_Full-240@0-Ant1-85.9-89.640-≤90-PASS



1-N41--30-90-M-5-DFT-256QAM-Outer_Full-240@0-Ant1-85.694-89.460-≤90-PASS



1-N41--30-90-M-6-CP-QPSK-Outer_Full-245@0-Ant1-87.608-91.260-≤90-PASS

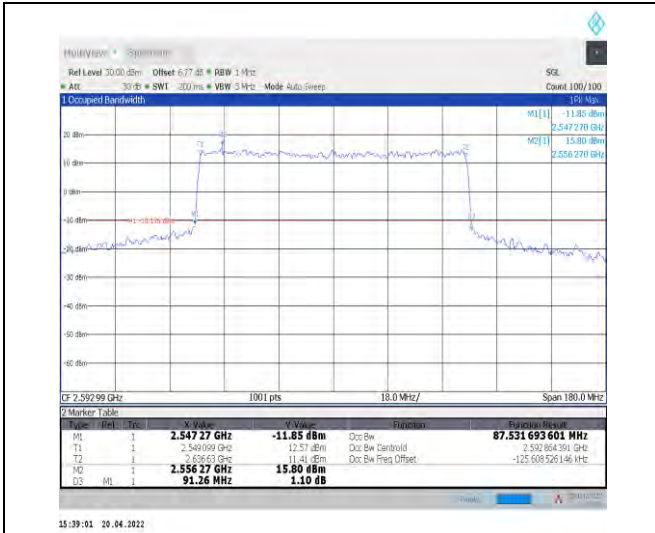


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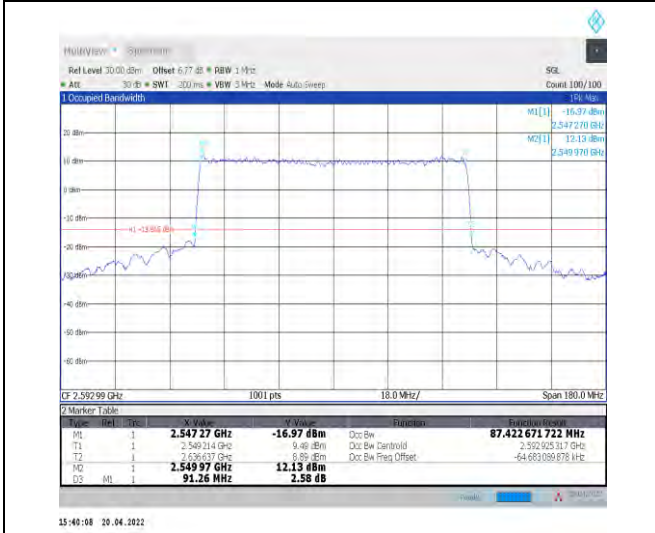
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1-N41--30-90-M-7-CP-16QAM-Outer_Full-245@0-An
t1-87.532-91.260-<=90-PASS



1-N41--30-90-M-8-CP-64QAM-Outer_Full-245@0-A
nt1-87.613-91.260-<=90-PASS



1-N41--30-90-M-9-CP-256QAM-Outer_Full-245@0-A
nt1-87.423-91.260-<=90-PASS



1-N41--30-90-H-1-DFT-QPSK-Outer_Full-240@0-An
t1-85.464-89.460-<=90-PASS



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1-N41--30-90-H-2-DFT-PI2BPSK-Outer_Full-240@0-Ant1-85.458-89.460-<=90-PASS



1-N41--30-90-H-3-DFT-16QAM-Outer_Full-240@0-Ant1-85.585-89.460-<=90-PASS



1-N41--30-90-H-4-DFT-64QAM-Outer_Full-240@0-Ant1-85.738-89.460-<=90-PASS



1-N41--30-90-H-5-DFT-256QAM-Outer_Full-240@0-Ant1-85.446-89.100-<=90-PASS



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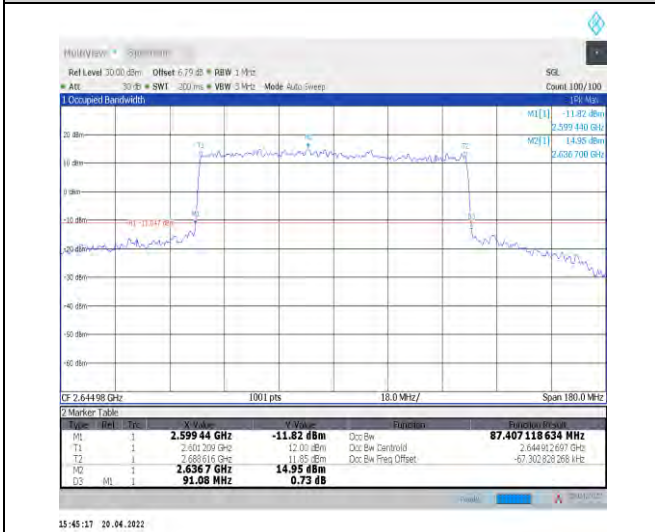
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1-N41--30-90-H-6-CP-QPSK-Outer_Full-245@0-Ant
t1-87.408-91.440-≤90-PASS

1-N41--30-90-H-7-CP-16QAM-Outer_Full-245@0-An
t1-87.387-91.080-≤90-PASS



1-N41--30-90-H-8-CP-64QAM-Outer_Full-245@0-An
t1-87.407-91.080-≤90-PASS

1-N41--30-90-H-9-CP-256QAM-Outer_Full-245@0-A
nt1-87.188-91.260-≤90-PASS



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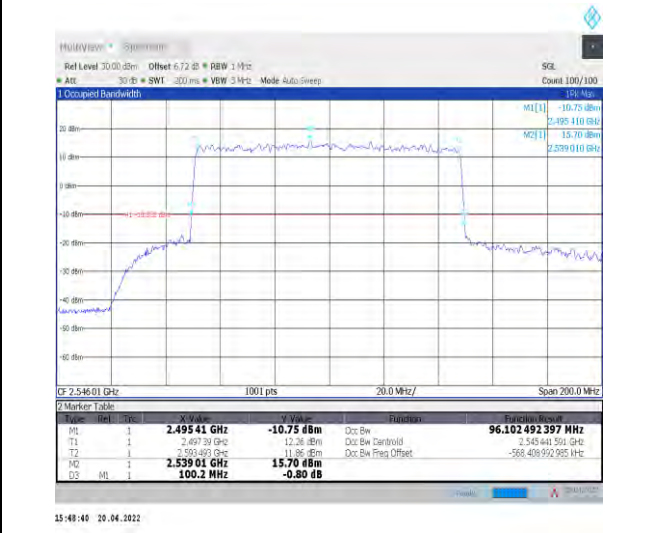
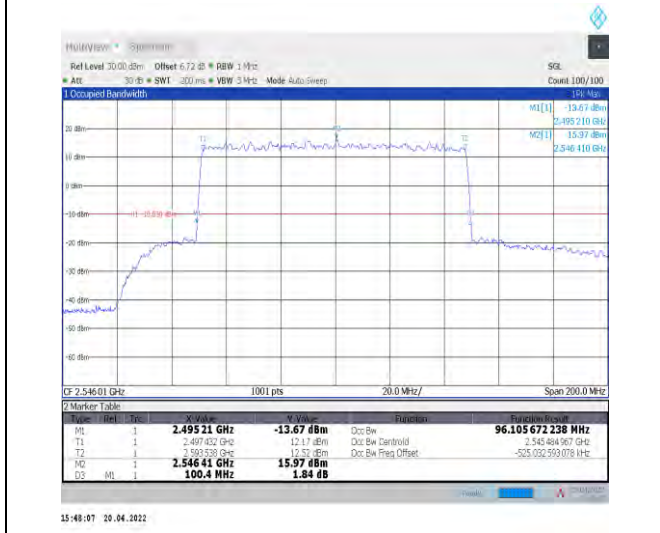
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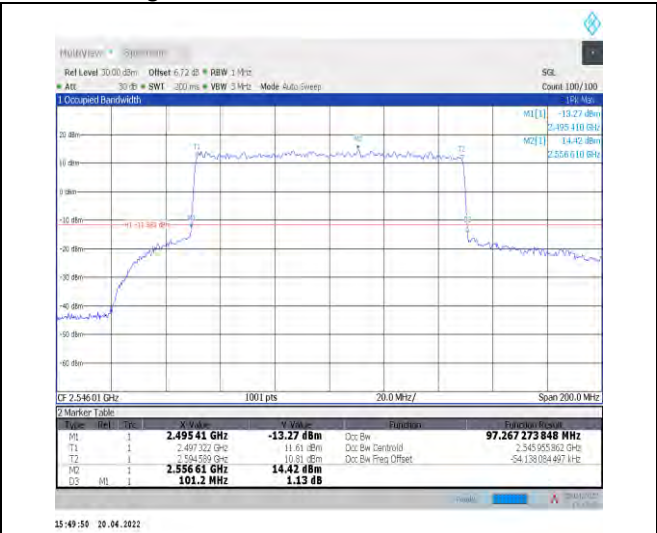
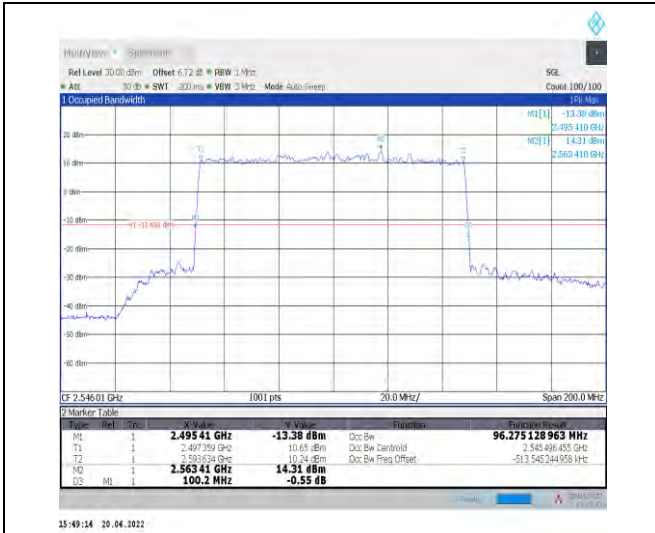
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1-N41--30-100-L-4-DFT-64QAM-Outer_Full-270@0-Ant1-96.102-100.200-<=100-PASS





1-N41--30-100-L-5-DFT-256QAM-Outer_Full-270@0-Ant1-96.275-100.200-≤100-PASS

1-N41--30-100-L-6-CP-QPSK-Outer_Full-273@0-An t1-97.267-101.200-≤100-PASS



1-N41--30-100-L-7-CP-16QAM-Outer_Full-273@0-A nt1-97.464-101.400-≤100-PASS

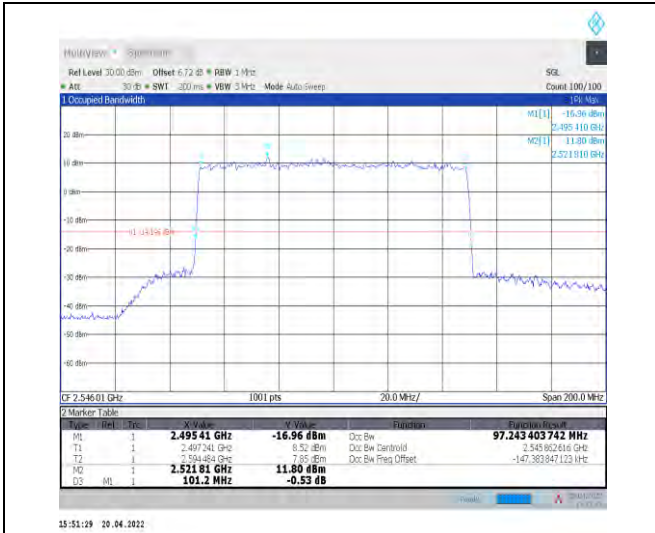
1-N41--30-100-L-8-CP-64QAM-Outer_Full-273@0-A nt1-97.37-101.400-≤100-PASS



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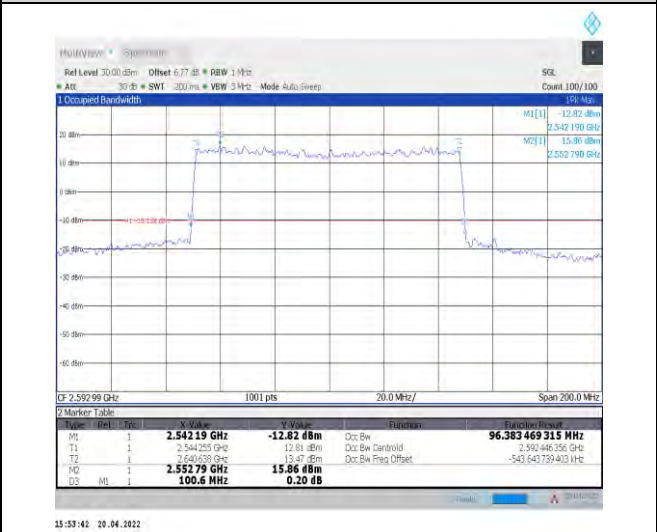
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1-N41--30-100-L-9-CP-256QAM-Outer_Full-273@0-Ant1-97.243-101.200-<=100-PASS

1-N41--30-100-M-1-DFT-QPSK-Outer_Full-270@0-Ant1-96.451-100.400-<=100-PASS



1-N41--30-100-M-2-DFT-PI2BPSK-Outer_Full-270@0-Ant1-96.418-100.600-<=100-PASS

1-N41--30-100-M-3-DFT-16QAM-Outer_Full-270@0-Ant1-96.383-100.600-<=100-PASS





1-N41--30-100-M-4-DFT-64QAM-Outer_Full-270@0-Ant1-96.405-100.400-≤100-PASS



1-N41--30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-96.592-100.400-≤100-PASS



1-N41--30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant1-97.551-101.400-≤100-PASS



1-N41--30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-97.703-101.800-≤100-PASS



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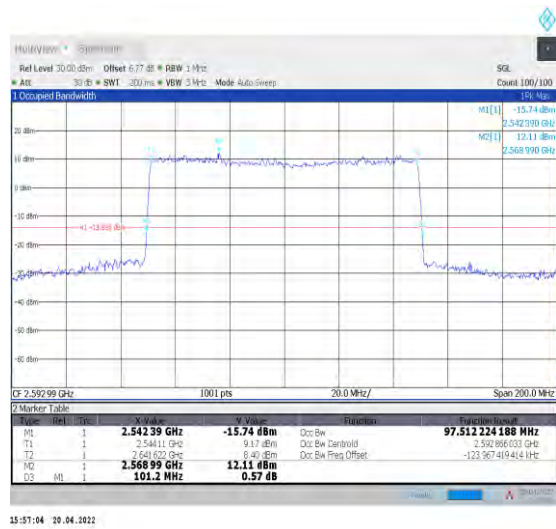
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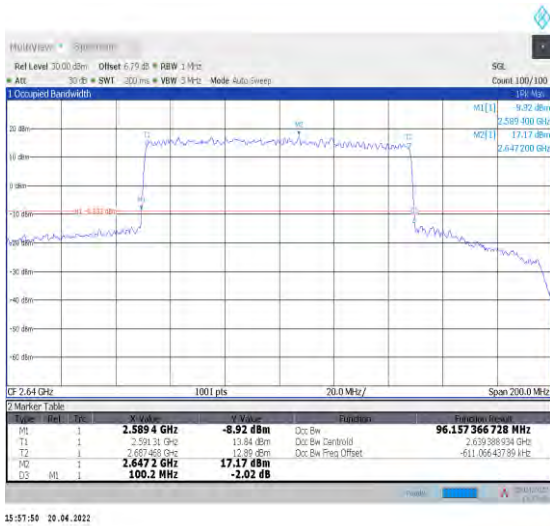
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1-N41--30-100-M-8-CP-64QAM-Outer_Full-273@0-A
nt1-97.656-101.400-≤100-PASS



1-N41--30-100-M-9-CP-256QAM-Outer_Full-273@0-A
Ant1-97.512-101.200-≤100-PASS



1-N41--30-100-H-1-DFT-QPSK-Outer_Full-270@0-A
nt1-96.157-100.200-≤100-PASS



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Ant1-96.166-100.200-≤100-PASS

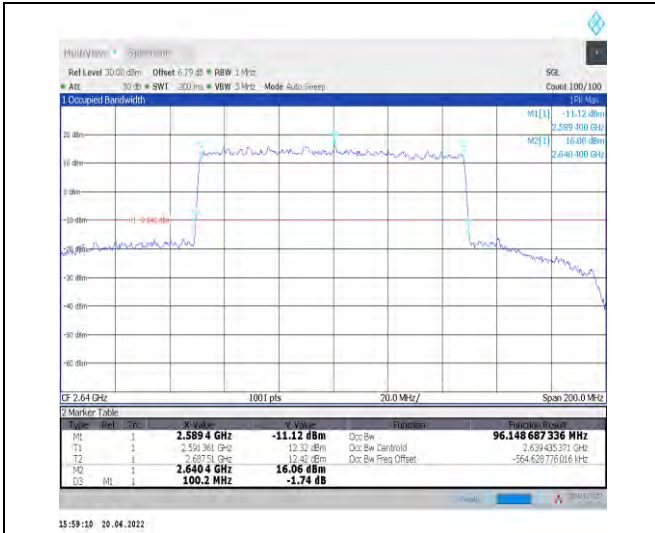


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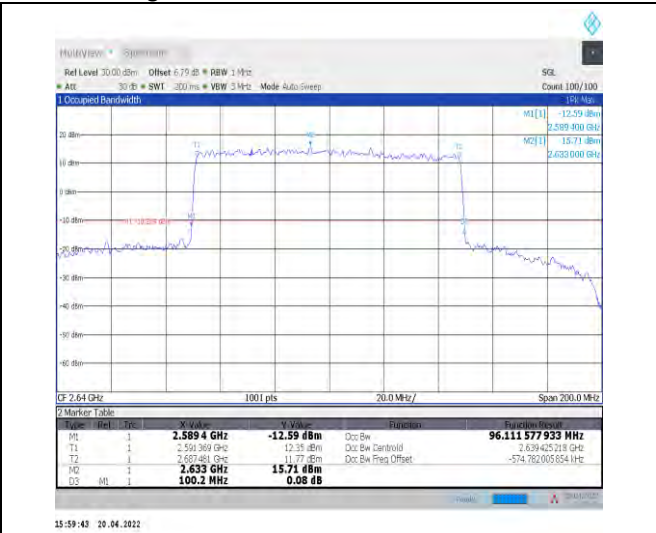
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1-N41--30-100-H-4-DFT-64QAM-Outer_Full-270@0-Ant1-96.112-100.200-≤ 100-PASS



1-N41--30-100-H-5-DFT-256QAM-Outer_Full-270@0-Ant1-96.355-100.200-≤ 100-PASS



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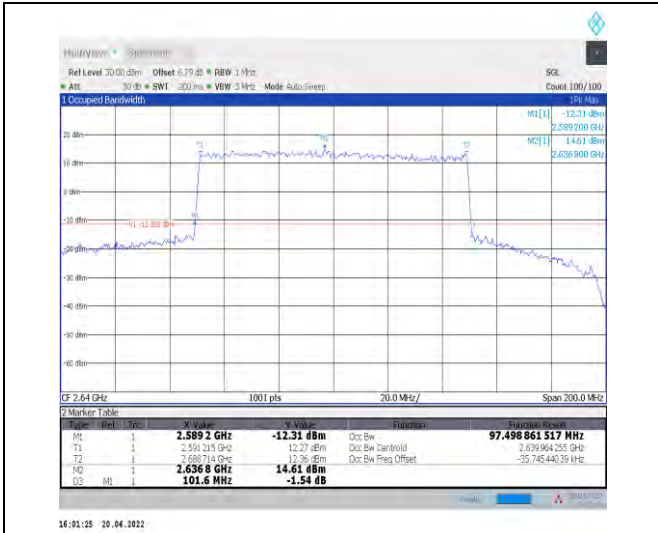


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nt1-97.499-101.600-≤100-PASS

1-N41--30-100-H-8-CP-64QAM-Outer_Full-273@0-A
nt1-97.459-101.400-≤100-PASS



1-N41--30-100-H-9-CP-256QAM-Outer_Full-273@0-A
Ant1-97.27-101.200-≤100-PASS



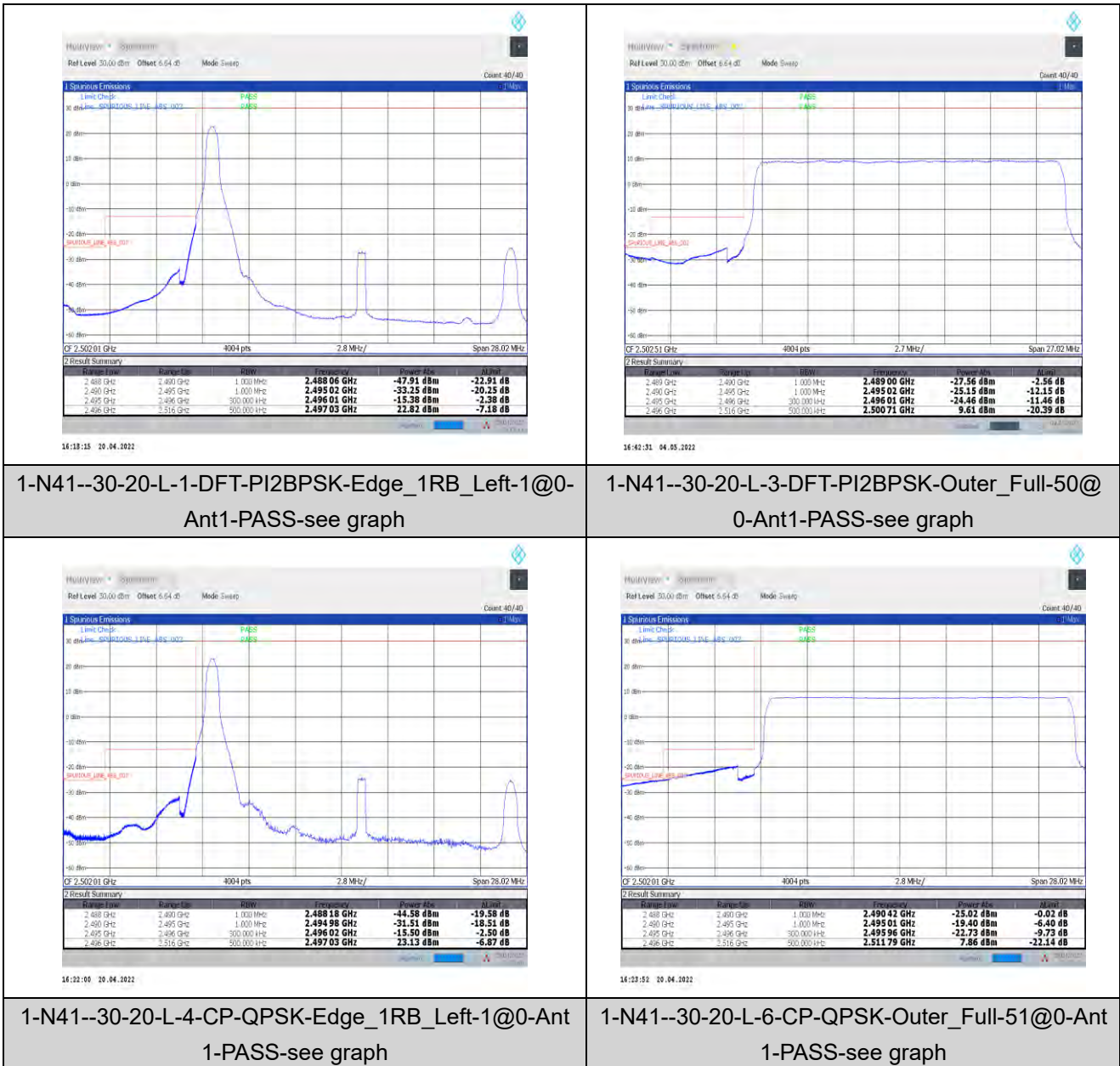
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Band Edge for SA

Test Graphs

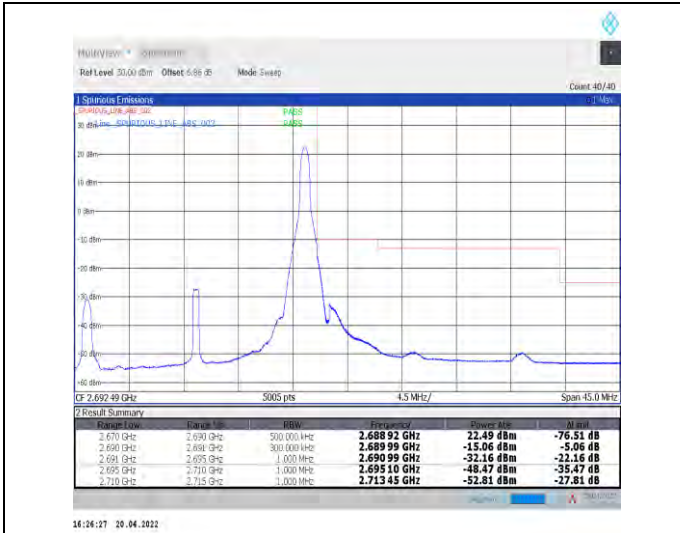


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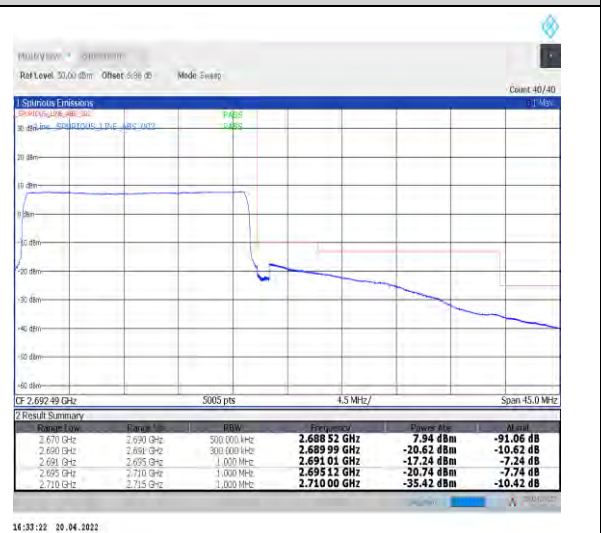
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1-N41--30-20-H-5-CP-QPSK-Edge_1RB_Right-1@50-Ant1-PASS-see graph



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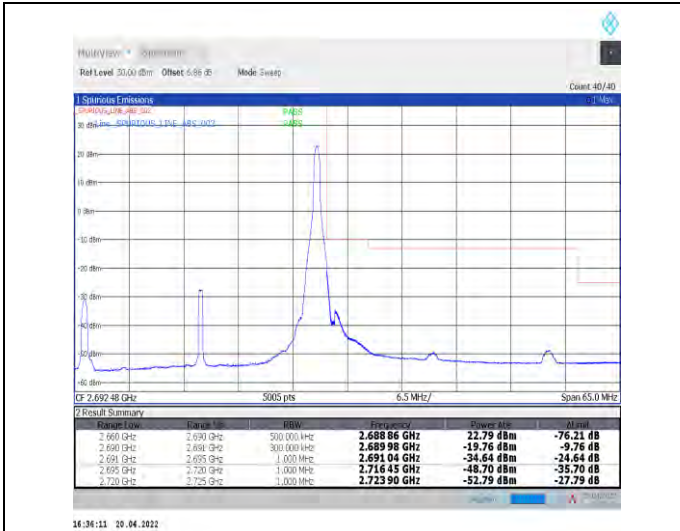


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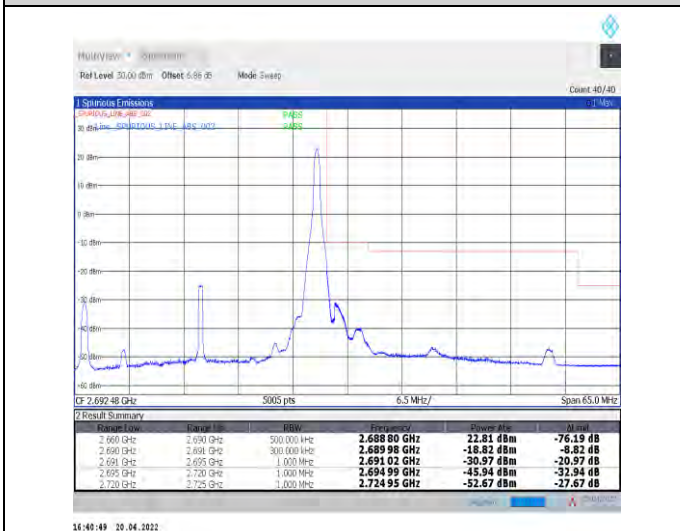
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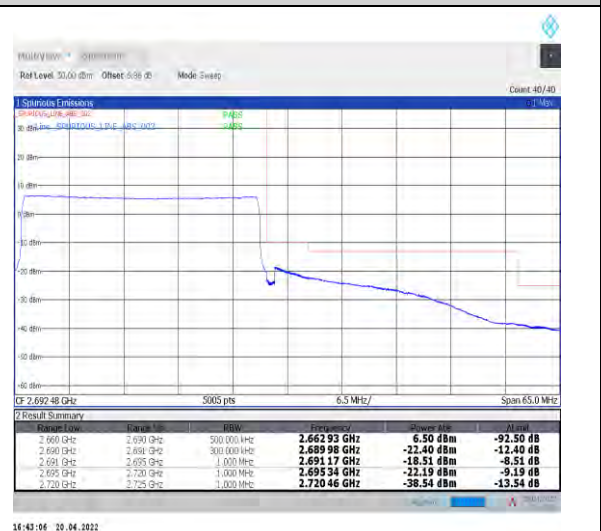
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1-N41--30-30-H-5-CP-QPSK-Edge_1RB_Right-1@77-Ant1-PASS-see graph



1-N41--30-30-H-6-CP-QPSK-Outer_Full-78@0-Ant1-PASS-see graph

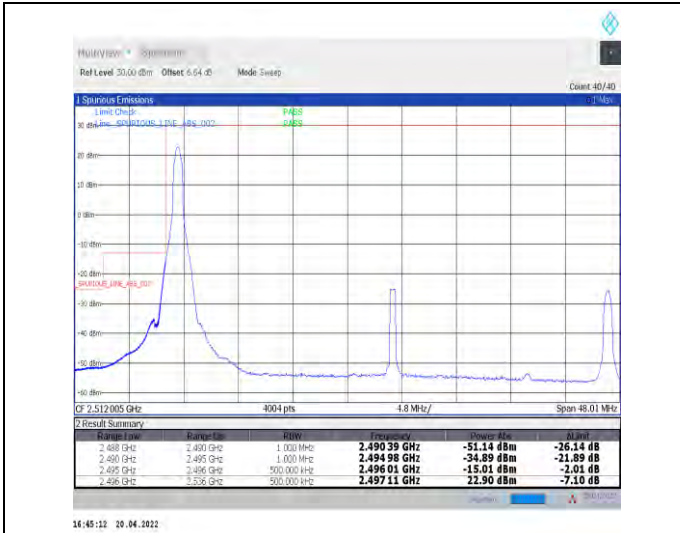


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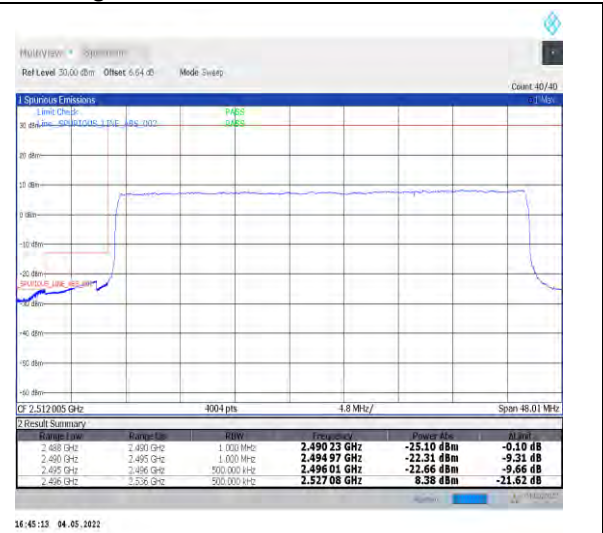
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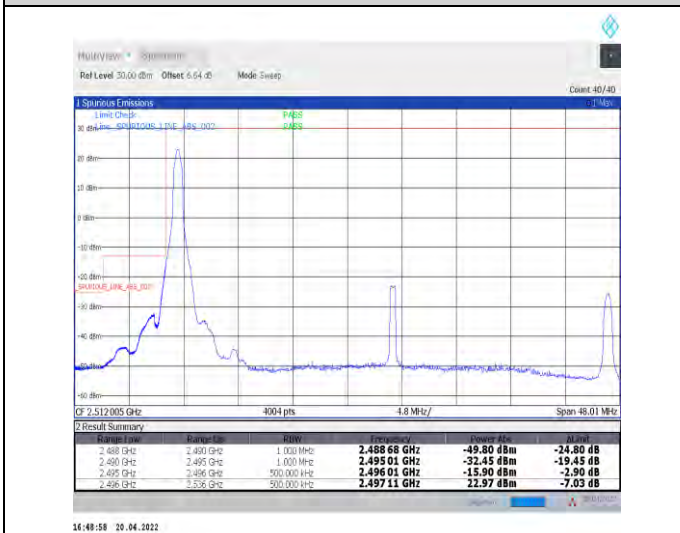
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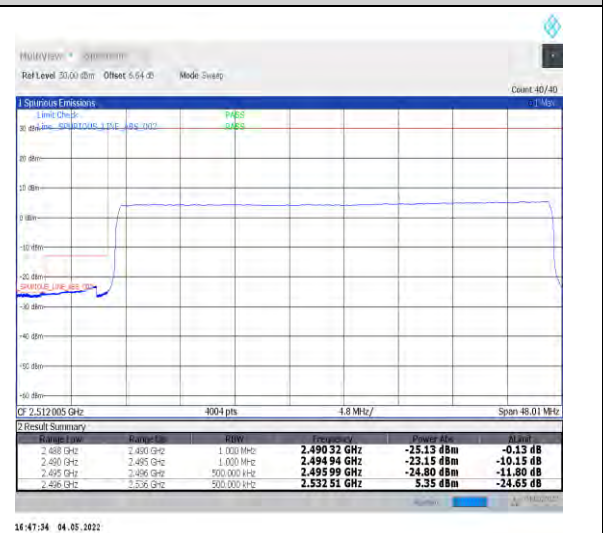
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1-N41--30-40-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-PASS-see graph



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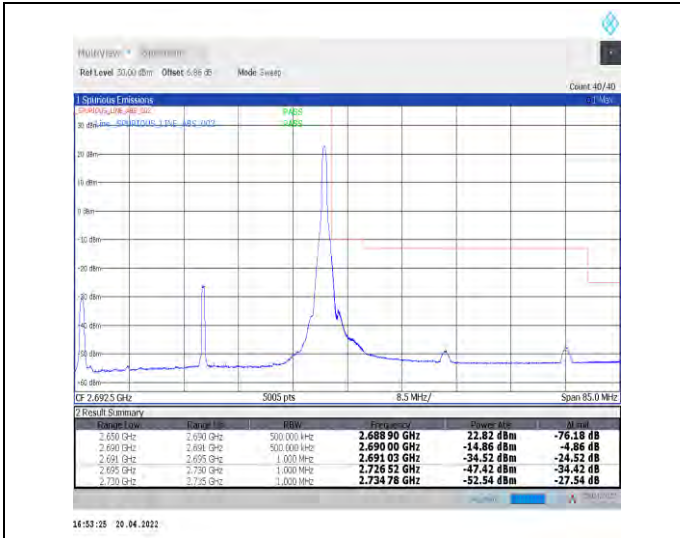
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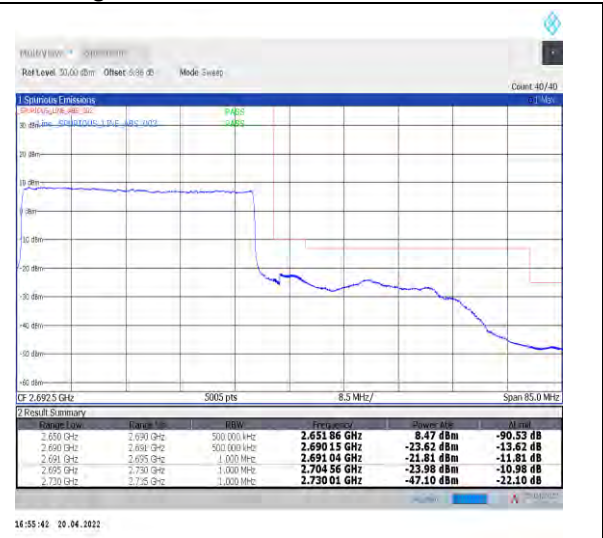
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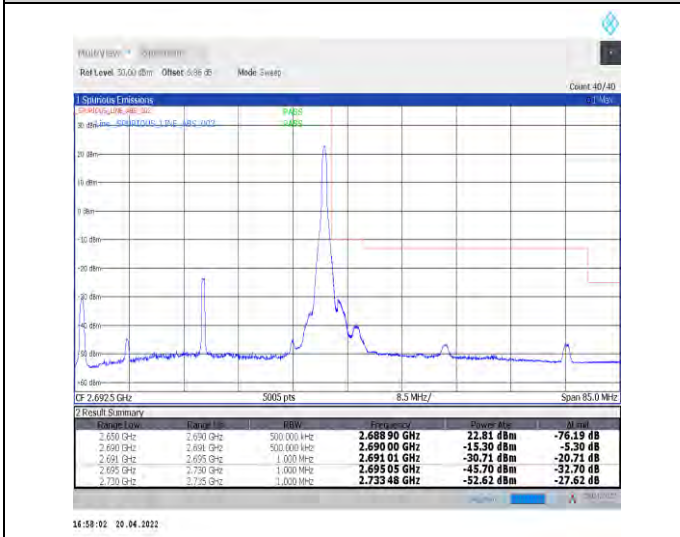
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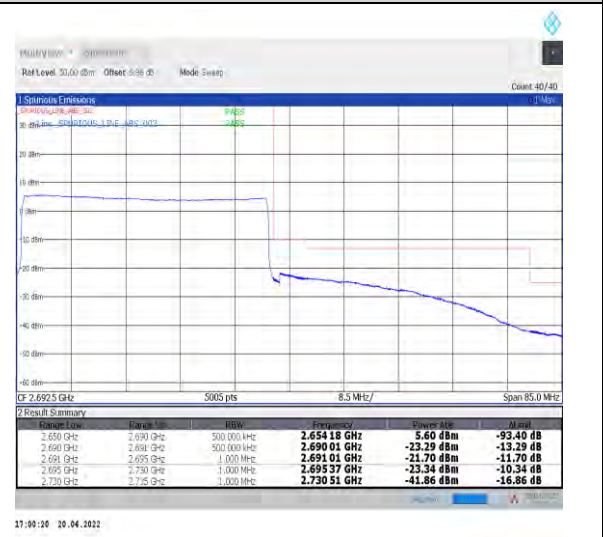
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1-N41--30-40-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-PASS-see graph



1-N41--30-40-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-PASS-see graph



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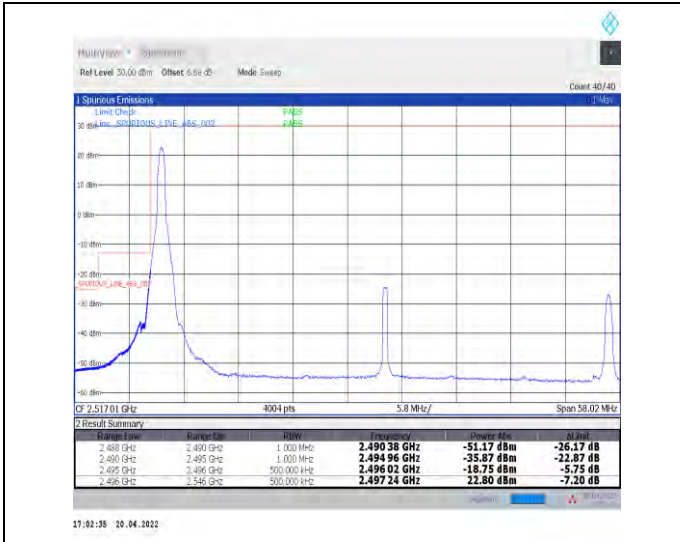


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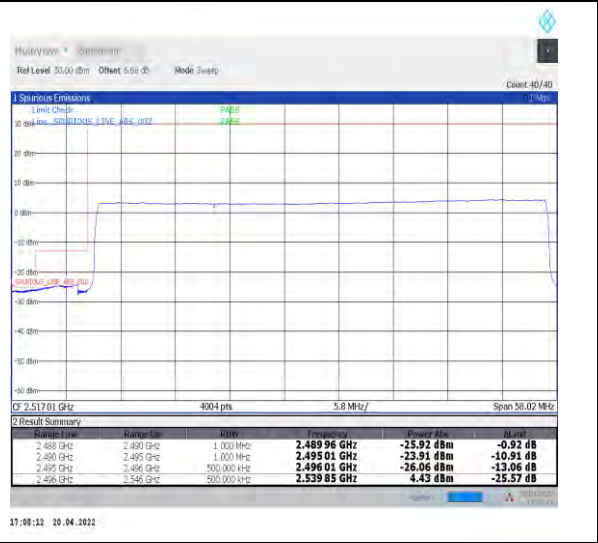
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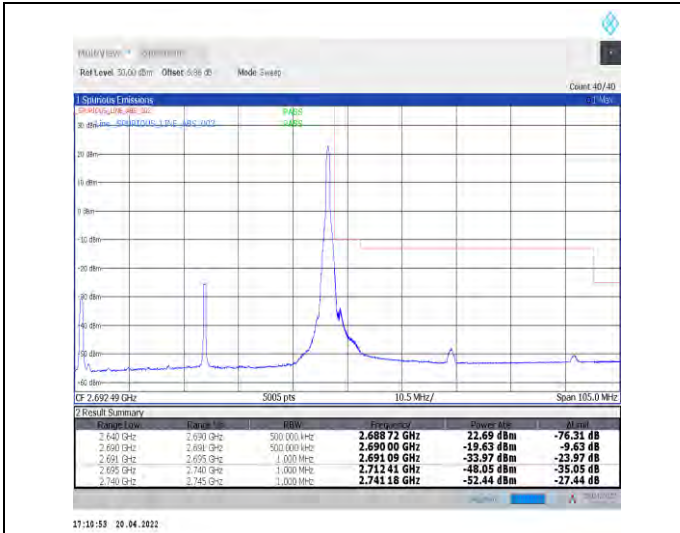


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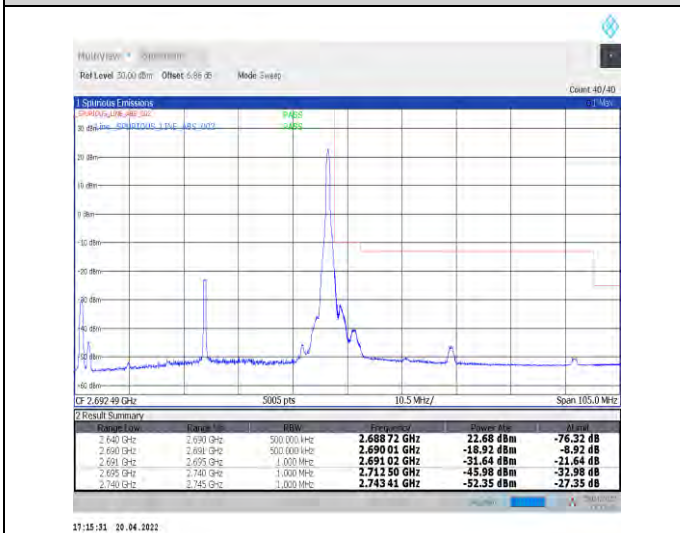




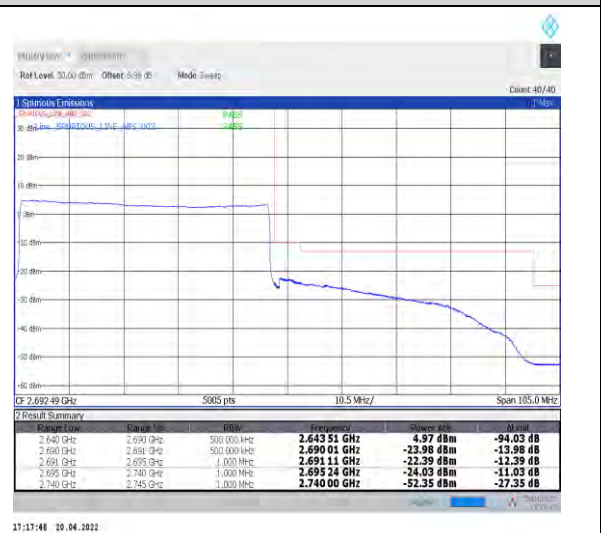
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1-N41--30-50-H-5-CP-QPSK-Edge_1RB_Right-1@132-Ant1-PASS-see graph



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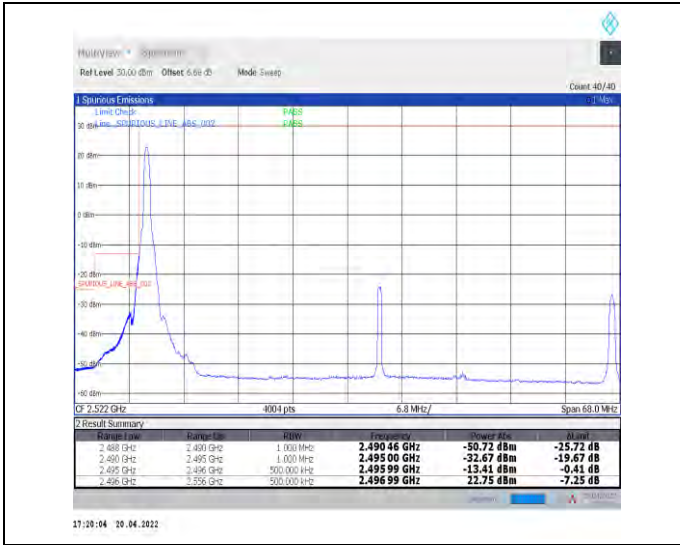


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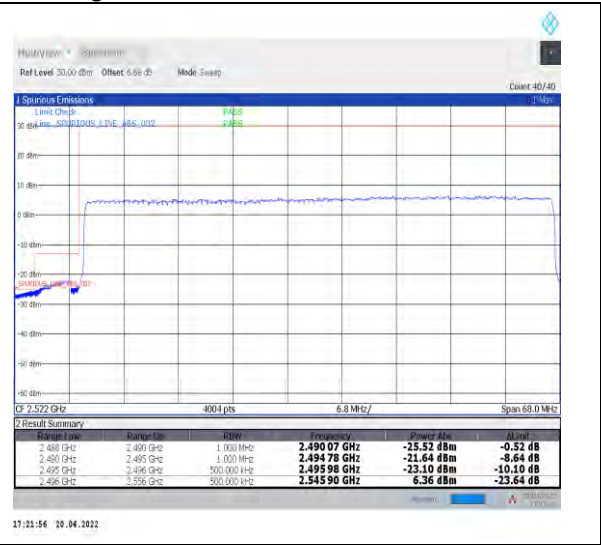
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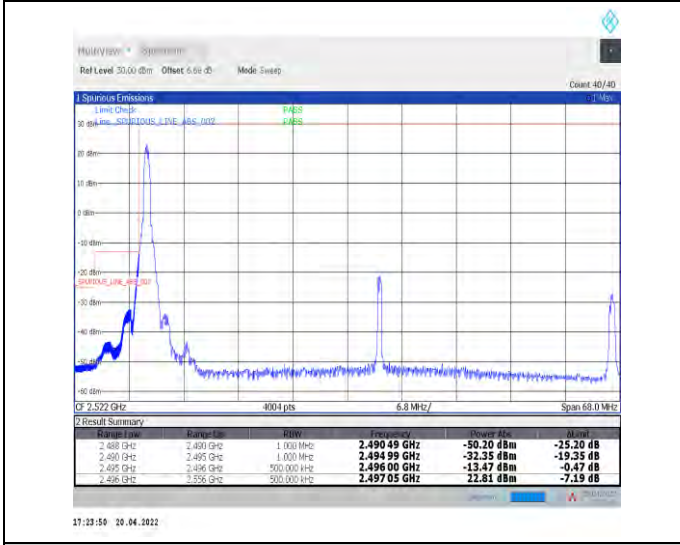
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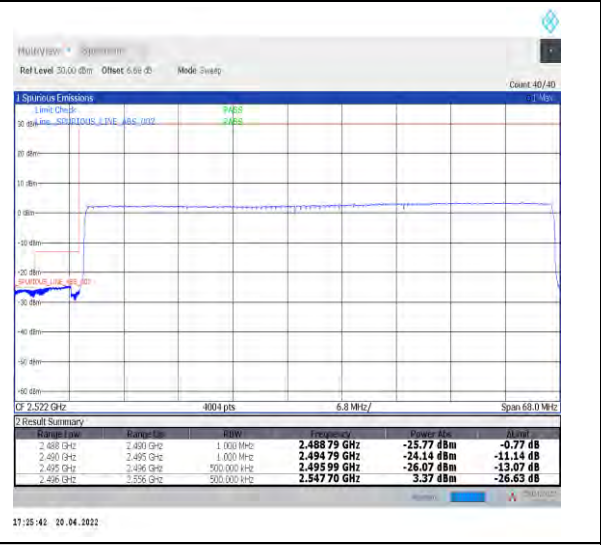
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1-N41--30-60-L-3-DFT-PI2BPSK-Outer_Full-162@0-Ant1-PASS-see graph



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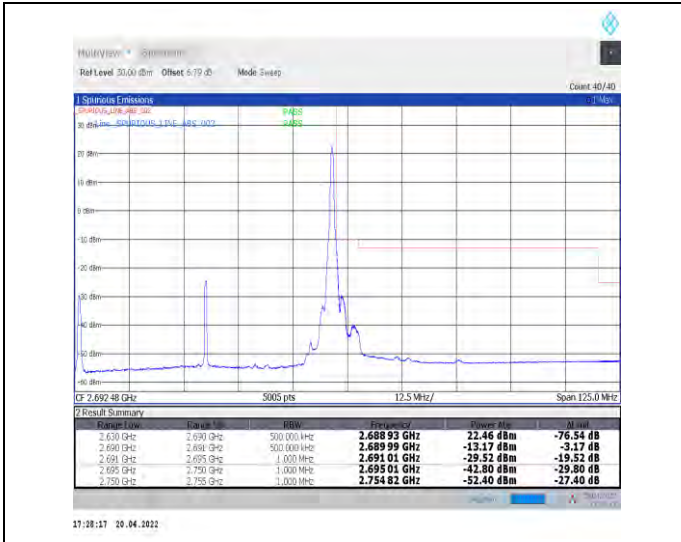
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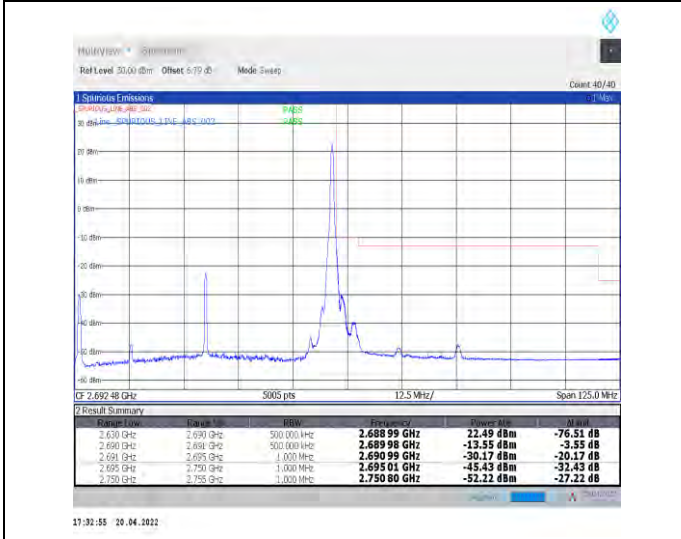
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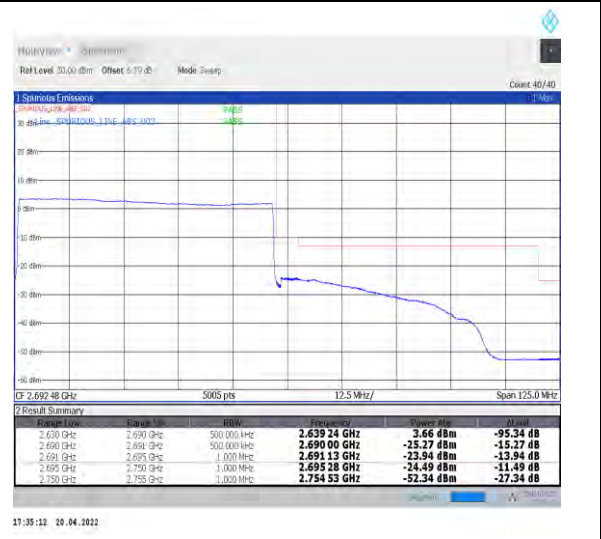
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@0-Ant1-PASS-see graph



1-N41--30-60-H-5-CP-QPSK-Edge_1RB_Right-1@161
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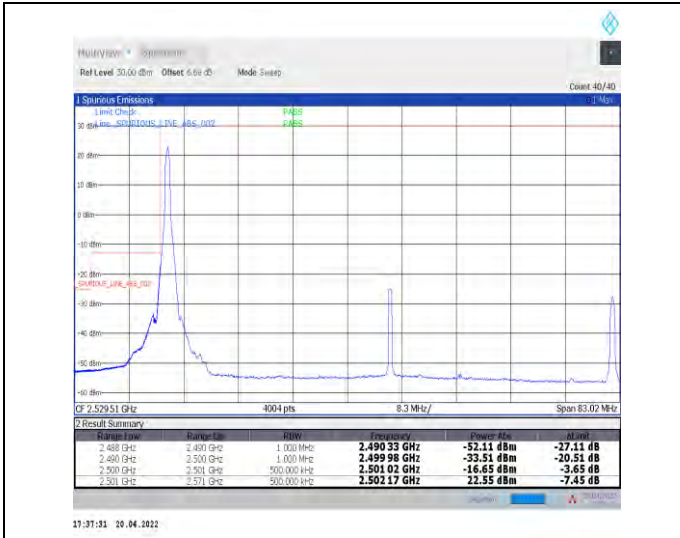


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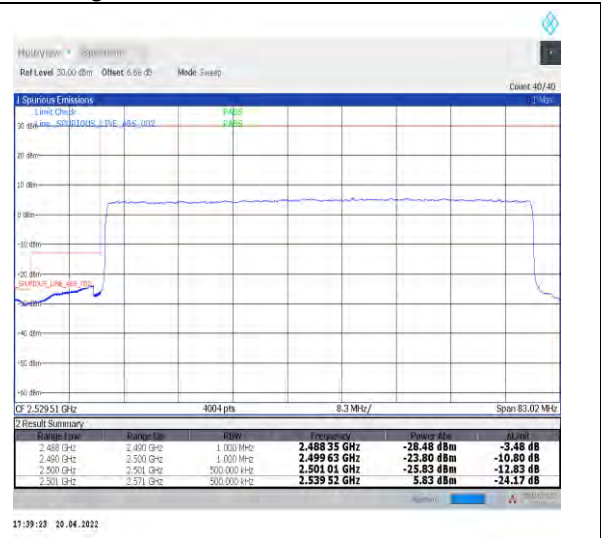
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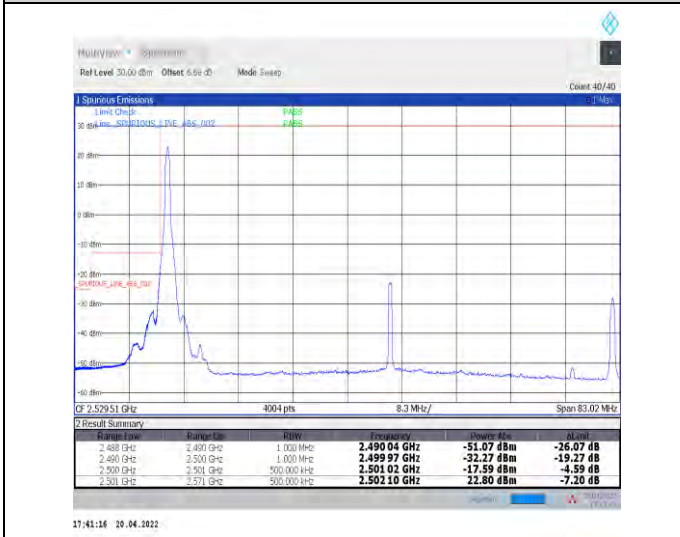
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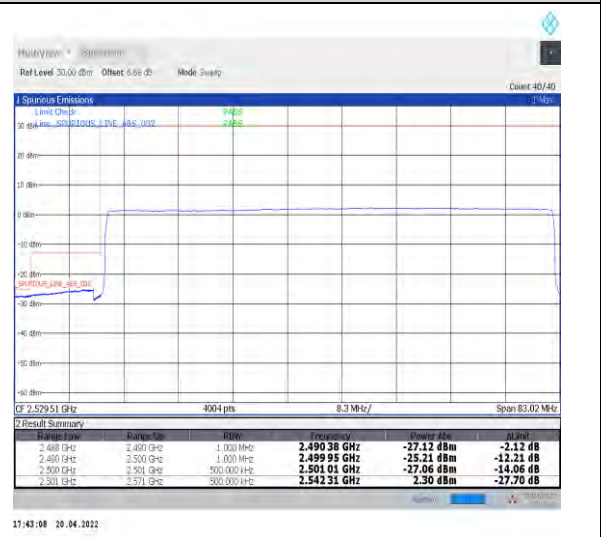
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1-N41--30-70-L-3-DFT-PI2BPSK-Outer_Full-180@0-Ant1-PASS-see graph



1-N41--30-70-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-PASS-see graph



1-N41--30-70-L-6-CP-QPSK-Outer_Full-189@0-Ant1-PASS-see graph

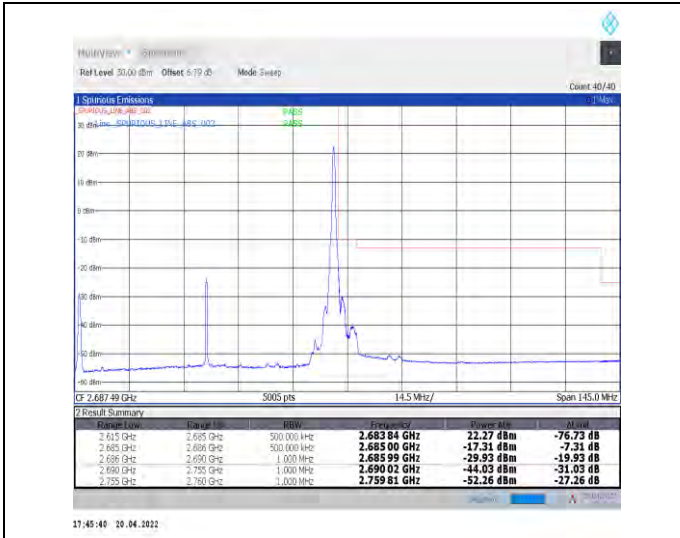


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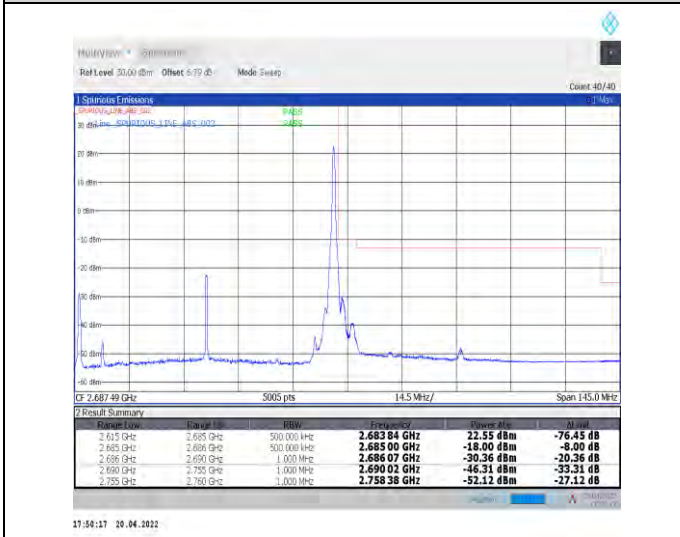
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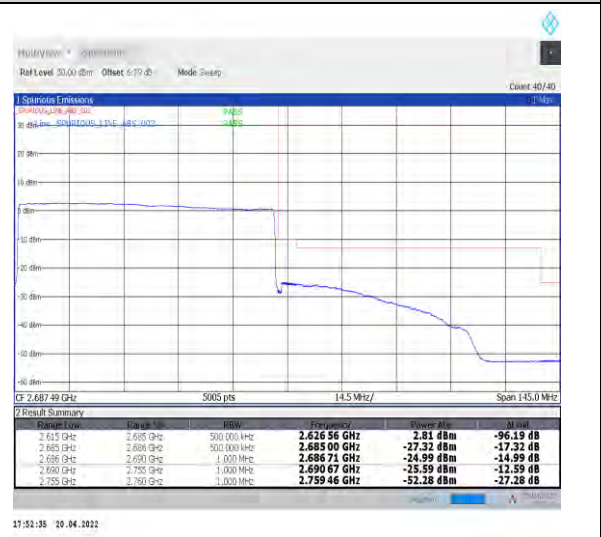
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1-N41--30-70-H-3-DFT-PI2BPSK-Outer_Full-180@0-Ant1-PASS-see graph



1-N41--30-70-H-5-CP-QPSK-Edge_1RB_Right-1@188-Ant1-PASS-see graph



1-N41--30-70-H-6-CP-QPSK-Outer_Full-189@0-Ant1-PASS-see graph



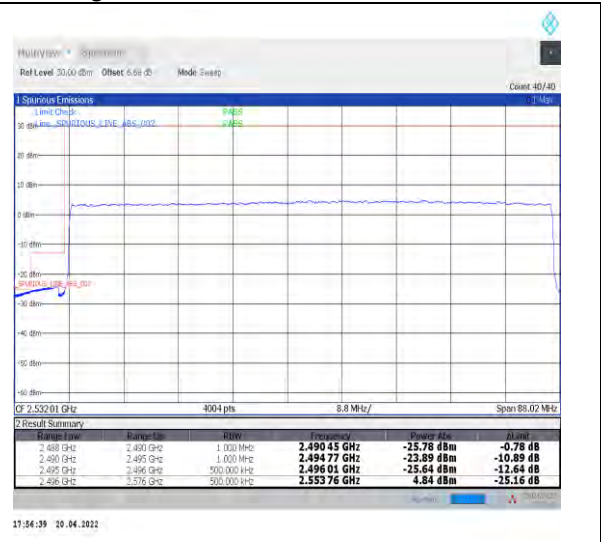
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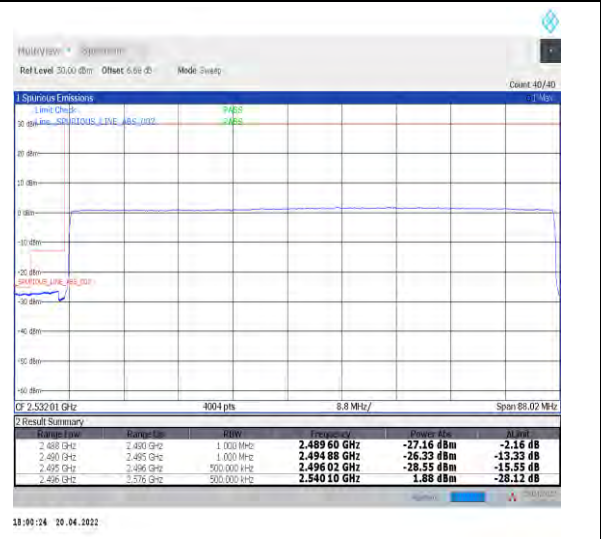
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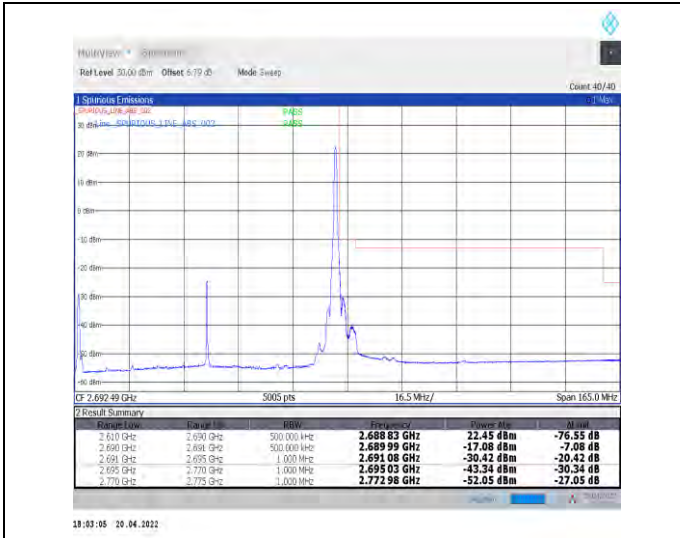


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1-N41--30-80-L-6-CP-QPSK-Outer_Full-217@0-Ant1-PASS-see graph

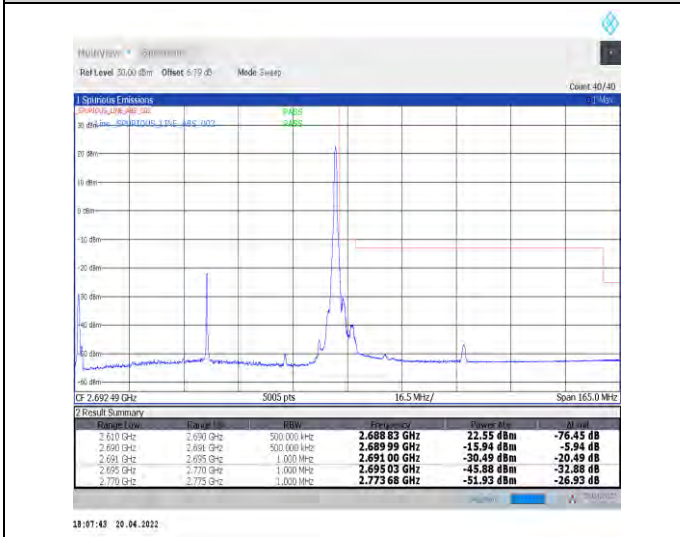




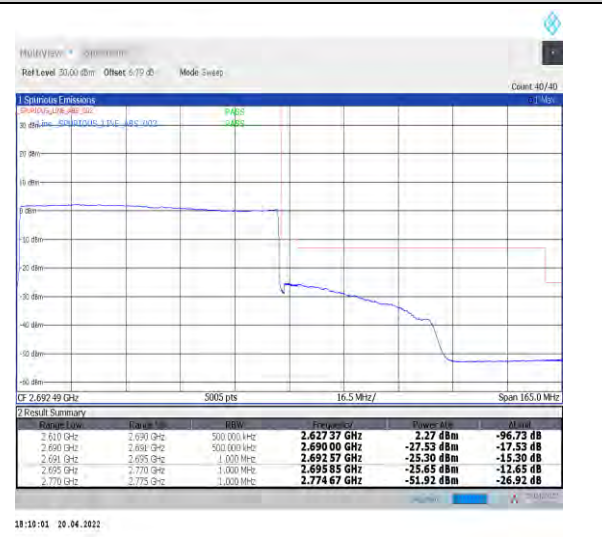
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1-N41--30-80-H-5-CP-QPSK-Edge_1RB_Right-1@216-Ant1-PASS-see graph

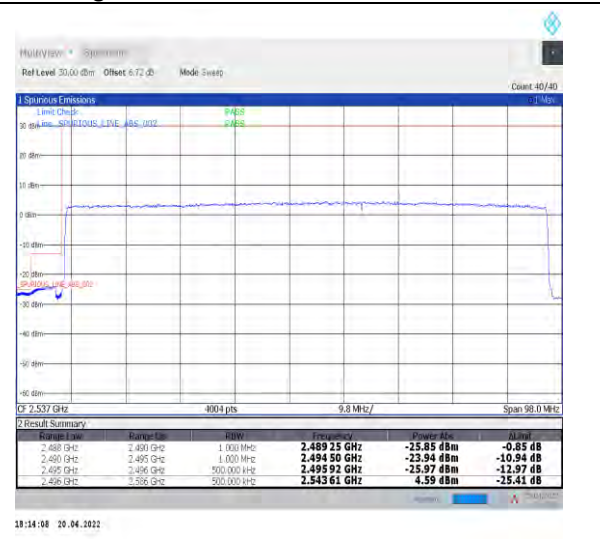


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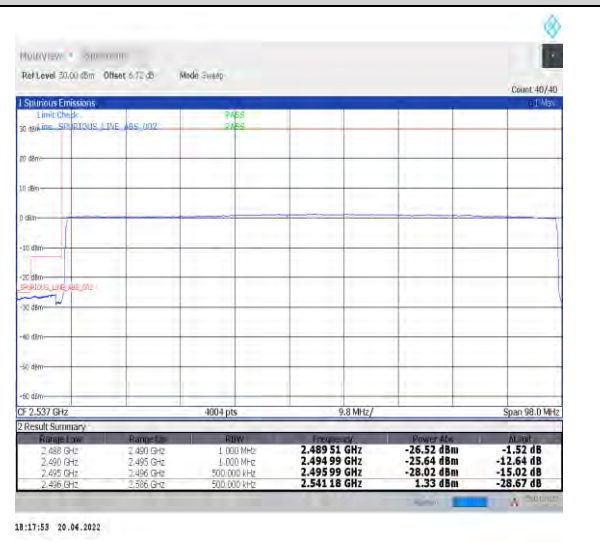
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1-N41--30-90-L-3-DFT-PI2BPSK-Outer_Full-240@0-Ant1-PASS-see graph



1-N41--30-90-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-PASS-see graph



1-N41--30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant1-PASS-see graph

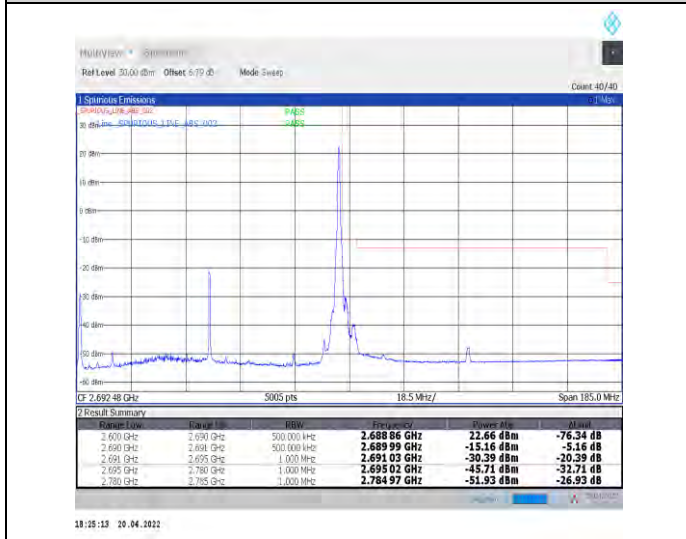




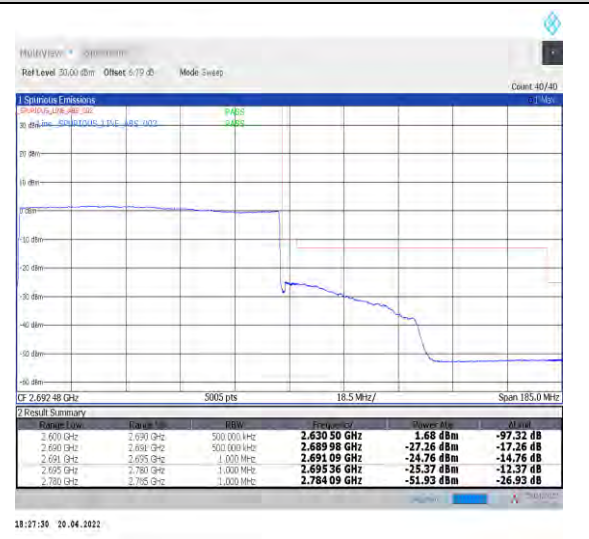
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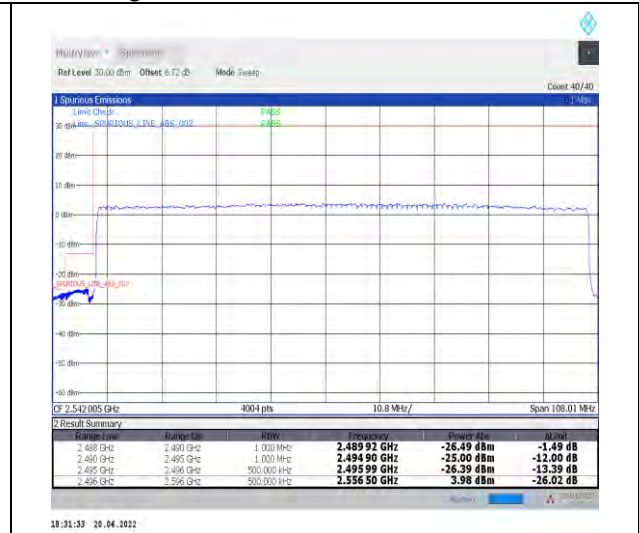
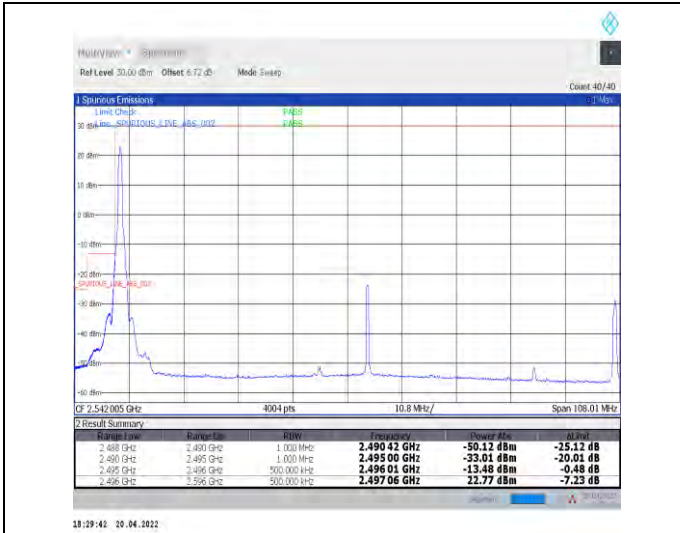


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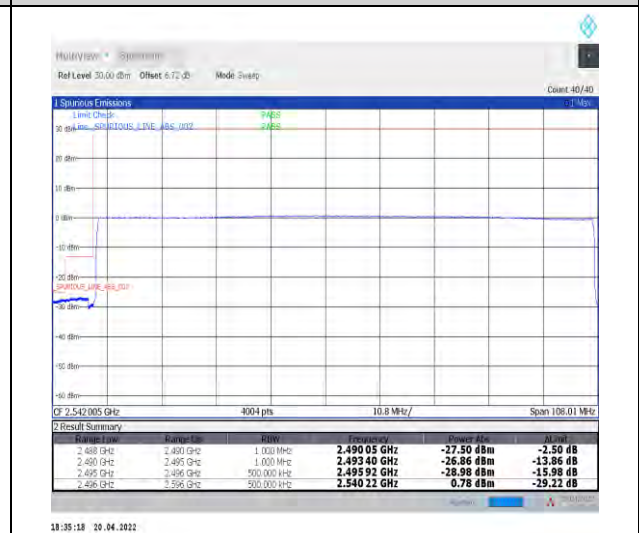
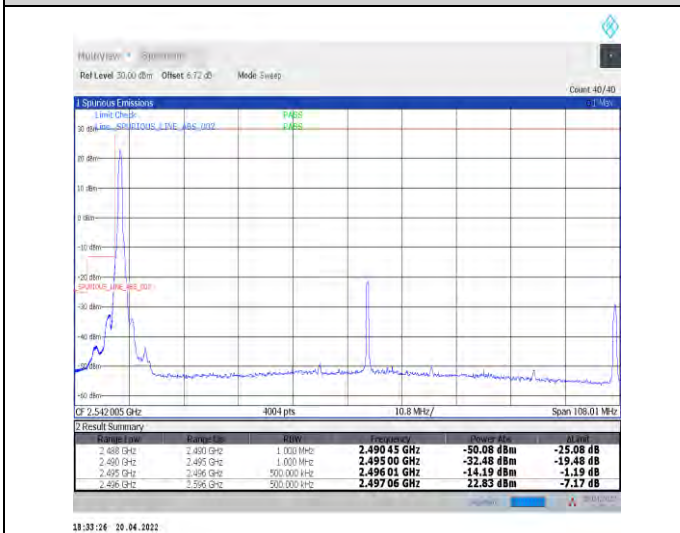
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1-N41--30-100-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-PASS-see graph

1-N41--30-100-L-3-DFT-PI2BPSK-Outer_Full-270@0-Ant1-PASS-see graph



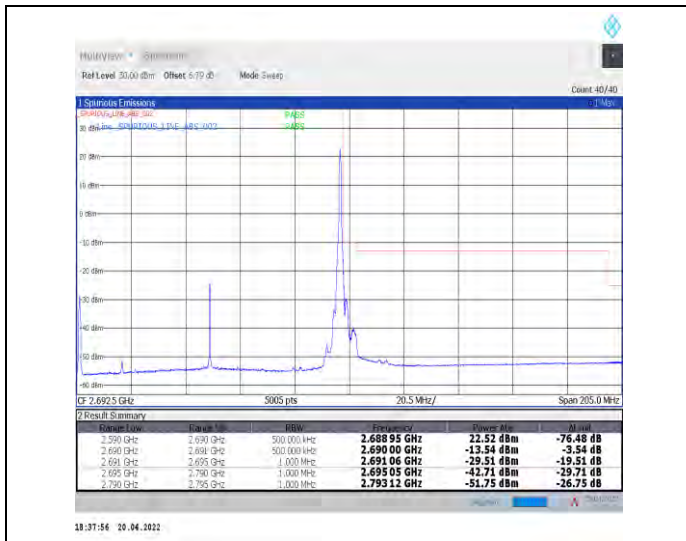
1-N41--30-100-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-PASS-see graph

1-N41--30-100-L-6-CP-QPSK-Outer_Full-273@0-Ant1-PASS-see graph



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1-N41--30-100-H-2-DFT-PI2BPSK-Edge_1RB_Right-1 @272-Ant1-PASS-see graph

1-N41--30-100-H-3-DFT-PI2BPSK-Outer_Full-270 @0-Ant1-PASS-see graph



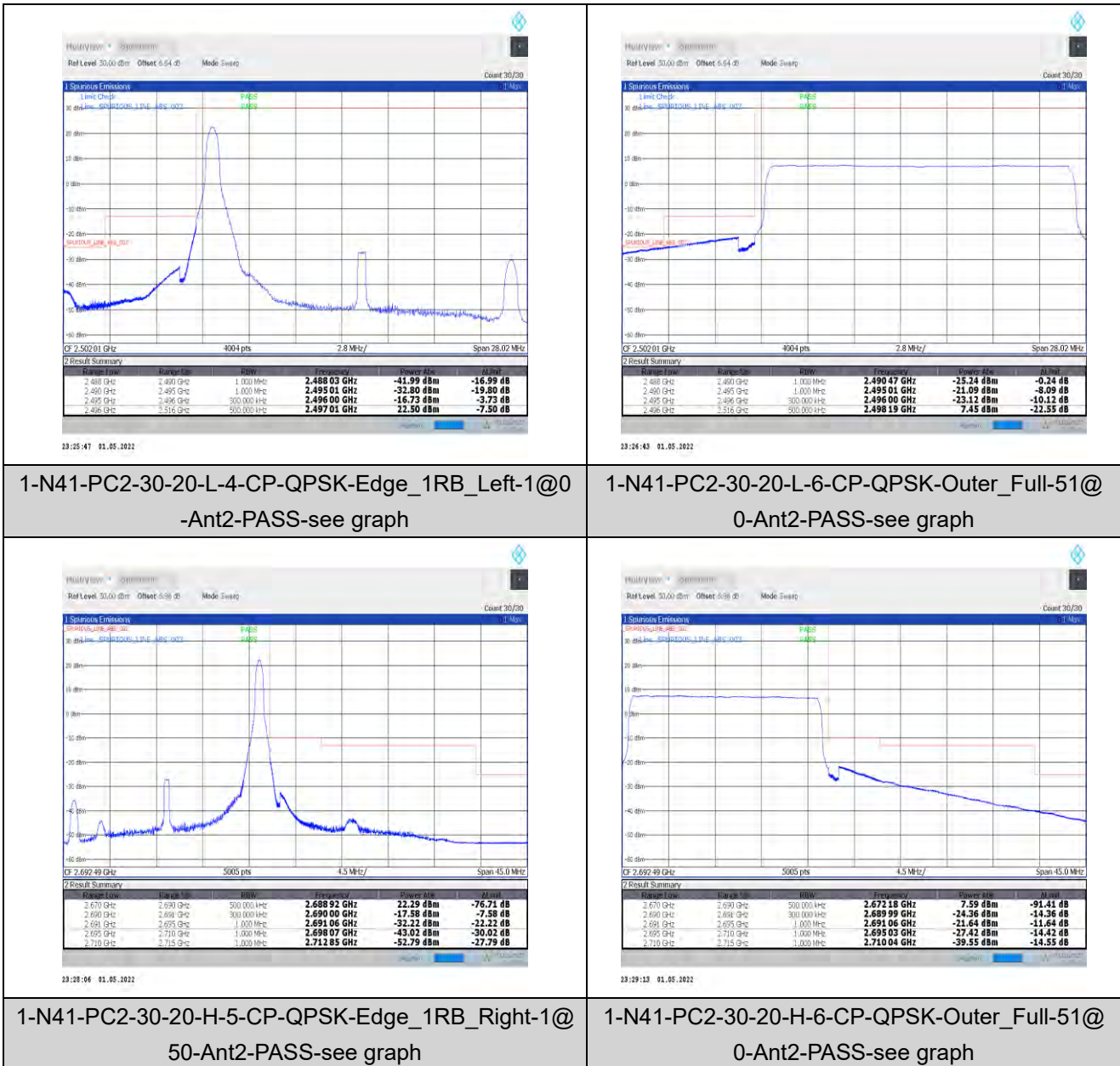
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1-N41--30-100-H-6-CP-QPSK-Outer_Full-273@0-Ant1-PASS-see graph



Band Edge for MIMO

Test Graphs

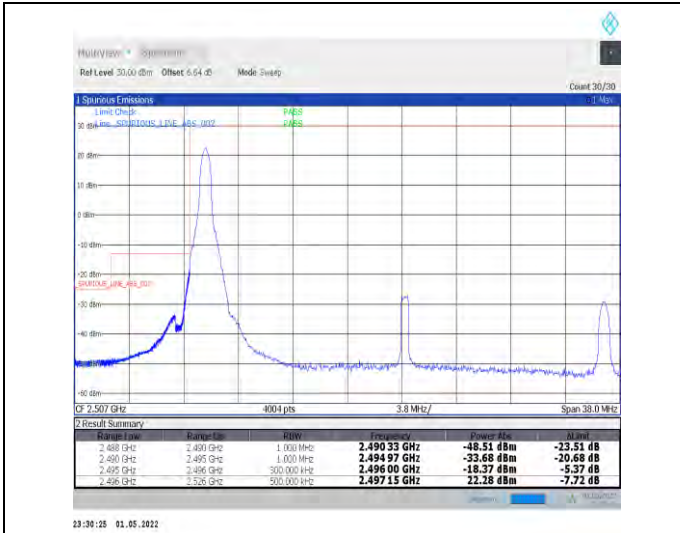


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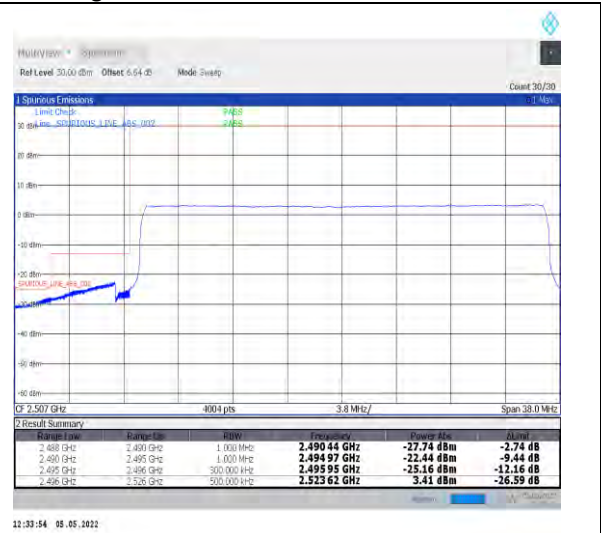
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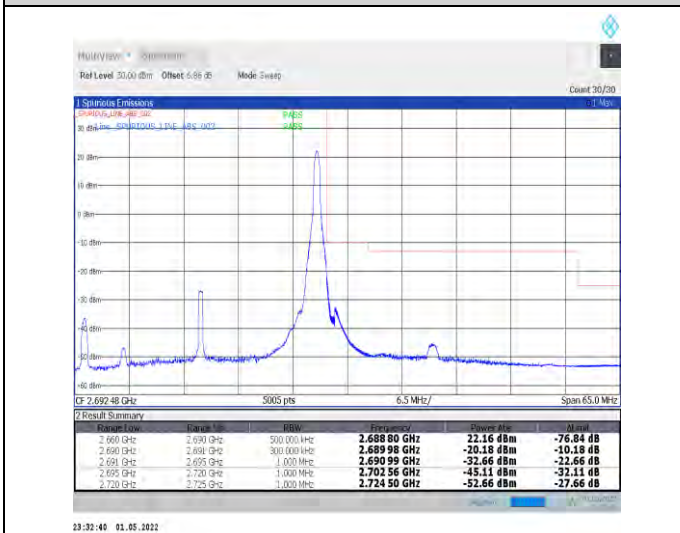
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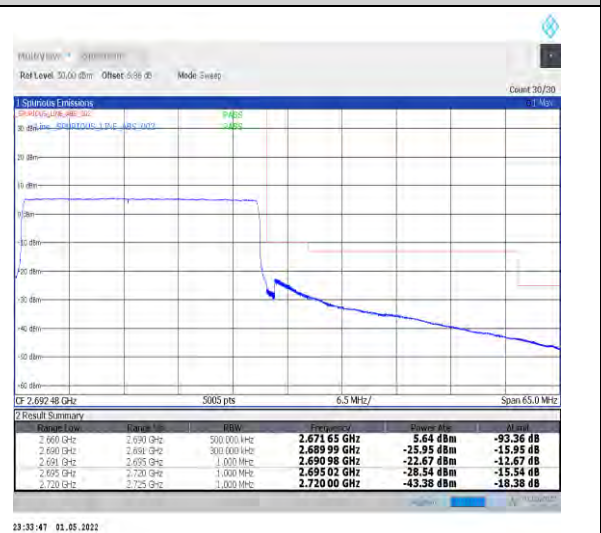
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1-N41-PC2-30-30-L-6-CP-QPSK-Outer_Full-78@0
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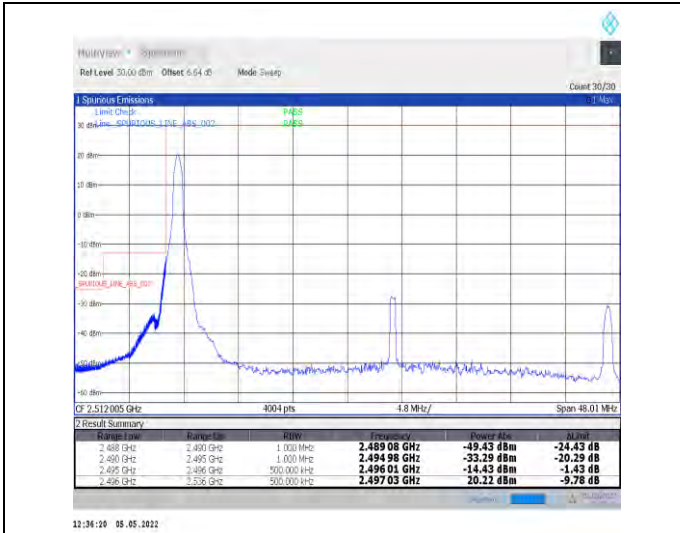


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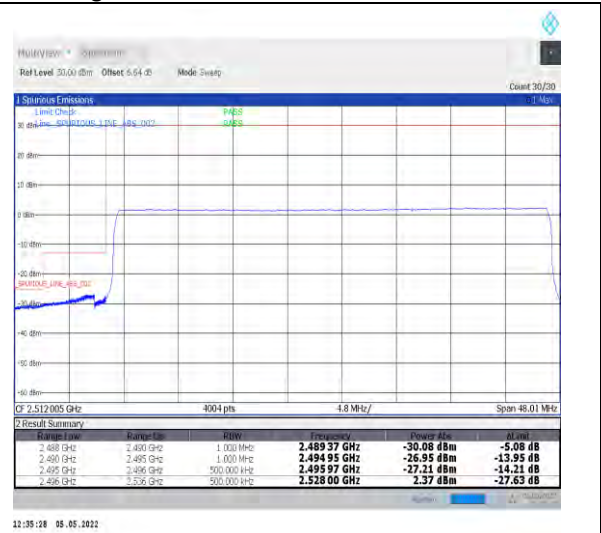


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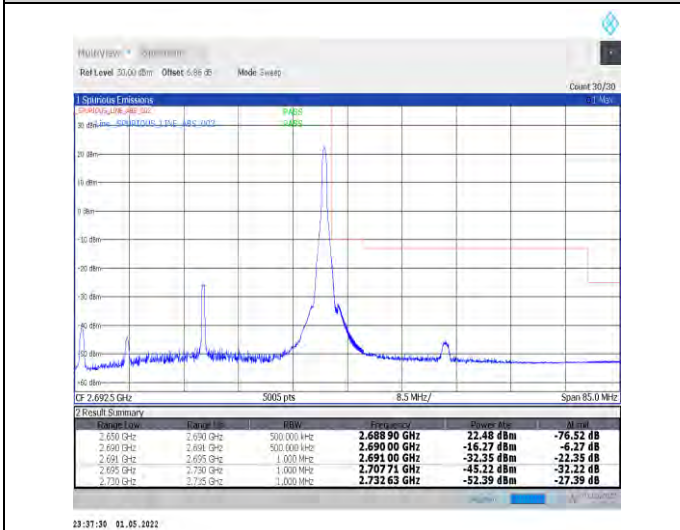




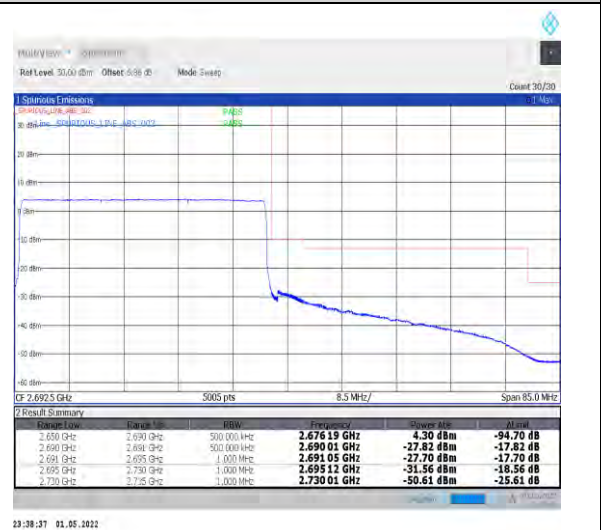
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-Ant2-PASS-see graph



1-N41-PC2-30-40-L-6-CP-QPSK-Outer_Full-106
@0-Ant2-PASS-see graph



1-N41-PC2-30-40-H-5-CP-QPSK-Edge_1RB_Right-1@
105-Ant2-PASS-see graph



1-N41-PC2-30-40-H-6-CP-QPSK-Outer_Full-106
@0-Ant2-PASS-see graph

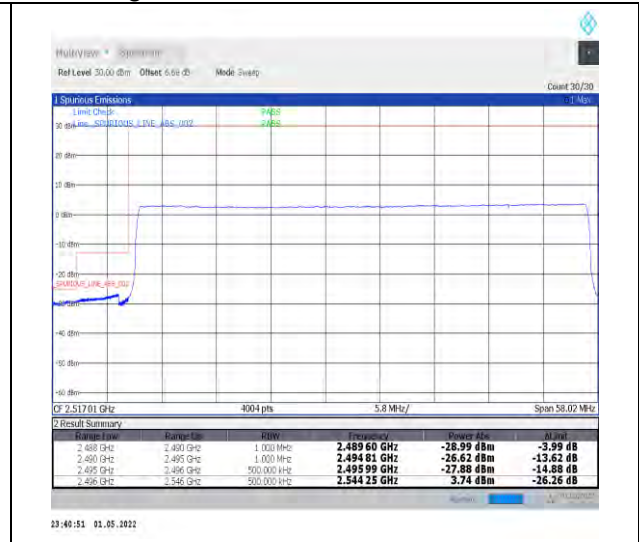
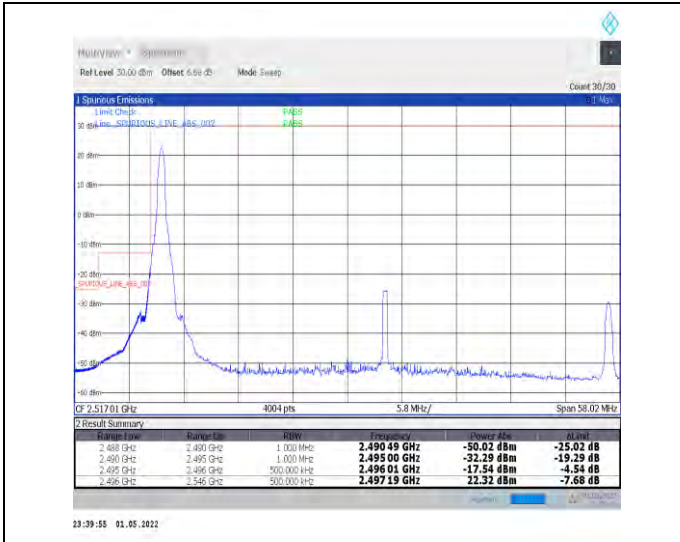


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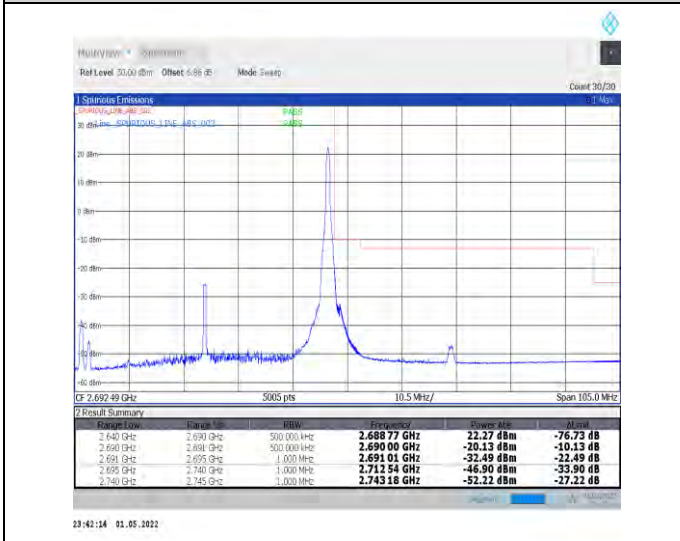
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1-N41-PC2-30-50-L-4-CP-QPSK-Edge_1RB_Left-1@0
-Ant2-PASS-see graph

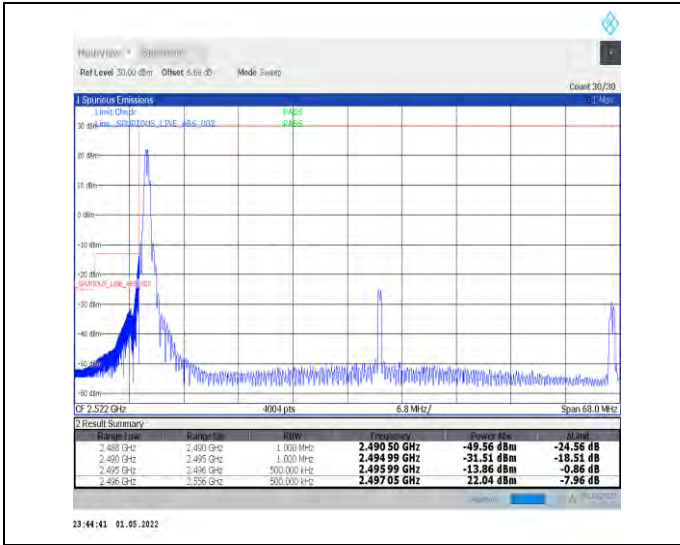
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@0-Ant2-PASS-see graph



1-N41-PC2-30-50-H-5-CP-QPSK-Edge_1RB_Right-1@
132-Ant2-PASS-see graph

1-N41-PC2-30-50-H-6-CP-QPSK-Outer_Full-133
@0-Ant2-PASS-see graph

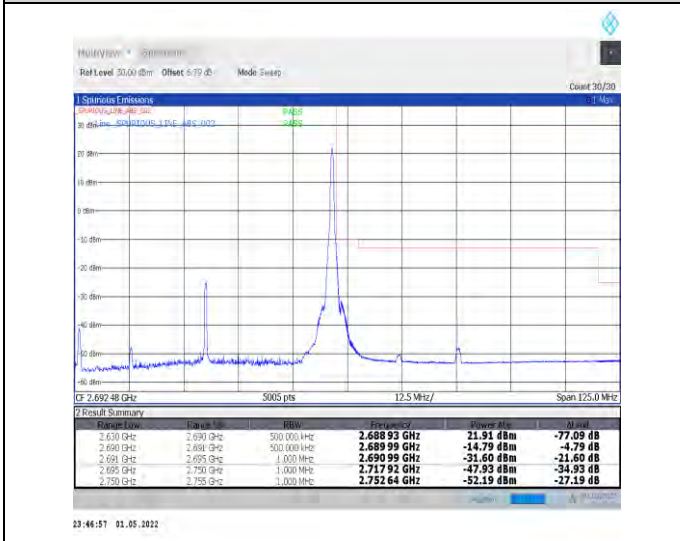




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1-N41-PC2-30-60-L-6-CP-QPSK-Outer_Full-162
@0-Ant2-PASS-see graph

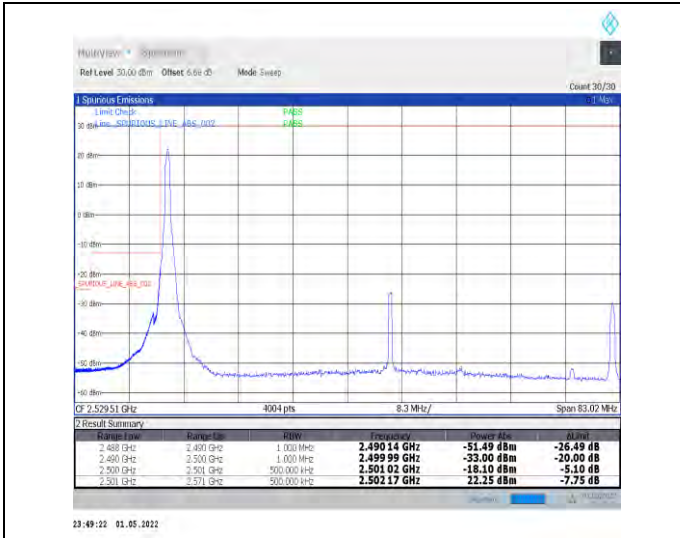


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161-Ant2-PASS-see graph

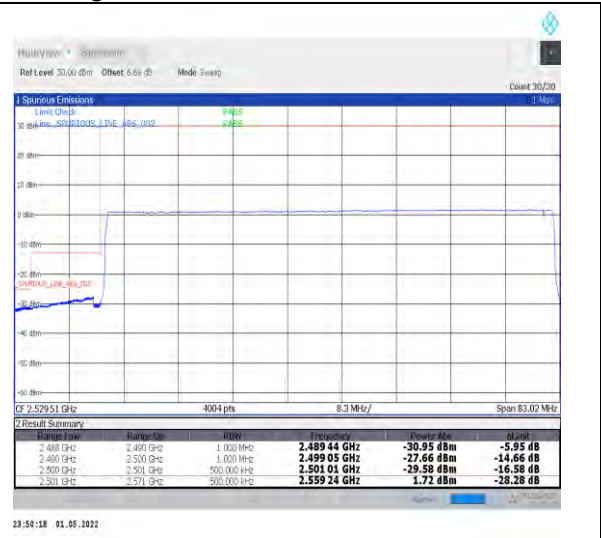


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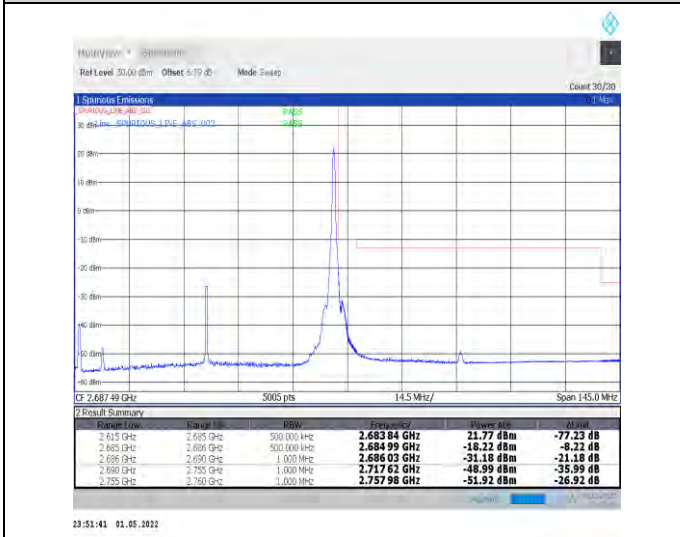




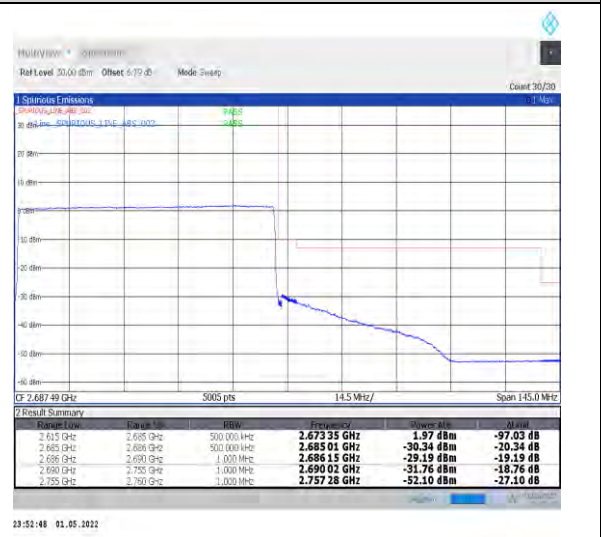
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1-N41-PC2-30-70-L-6-CP-QPSK-Outer_Full-189
@0-Ant2-PASS-see graph

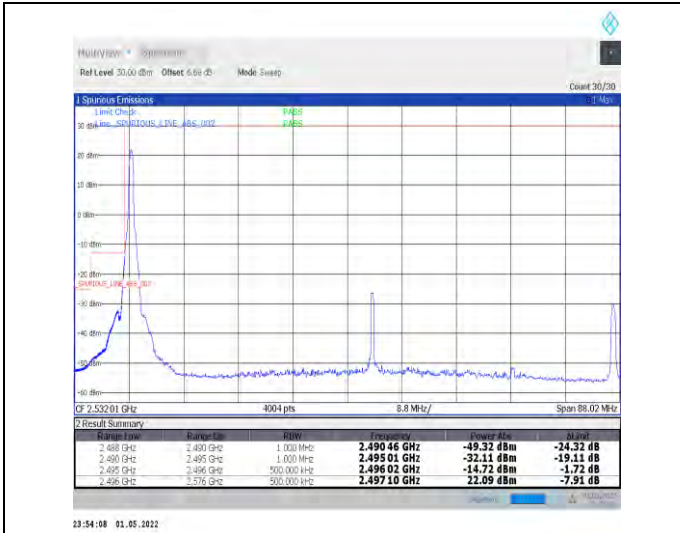


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188-Ant2-PASS-see graph



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@0-Ant2-PASS-see graph

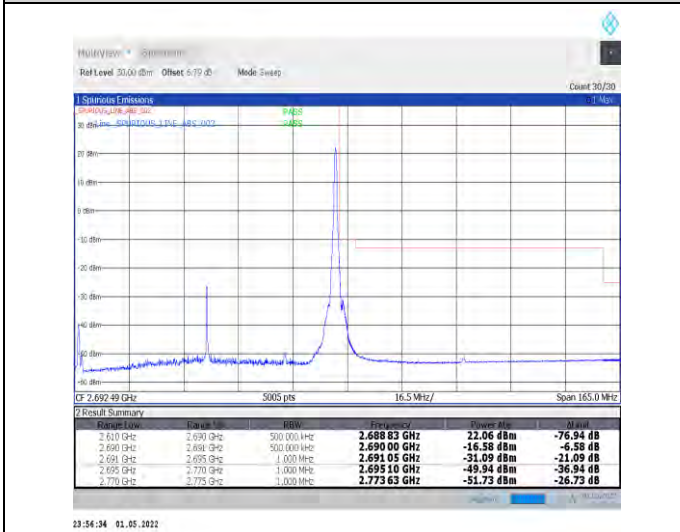




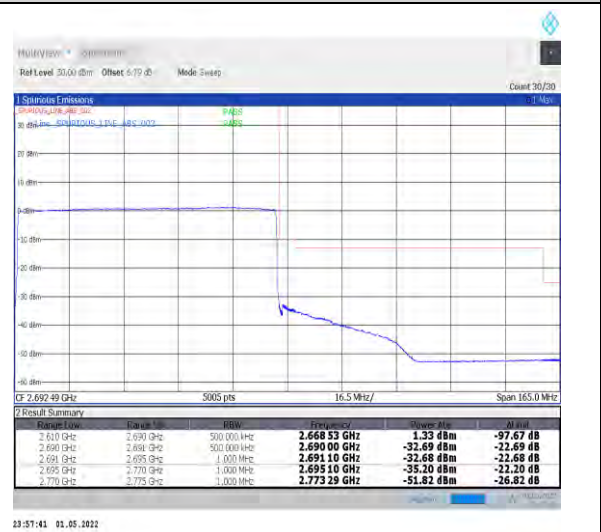
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1-N41-PC2-30-80-L-6-CP-QPSK-Outer_Full-217
@0-Ant2-PASS-see graph

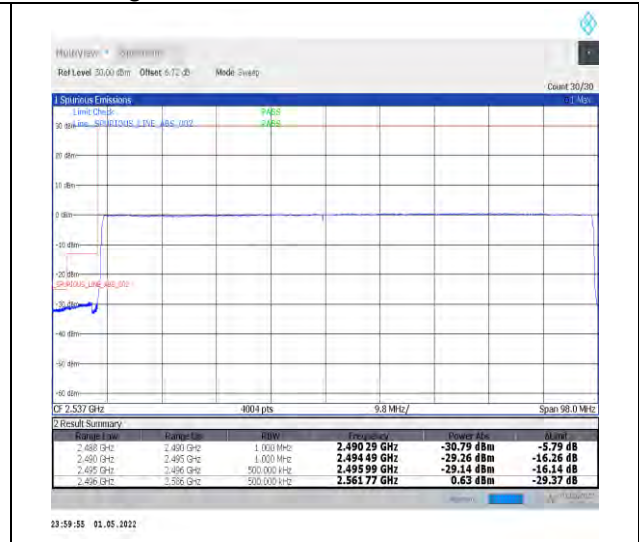
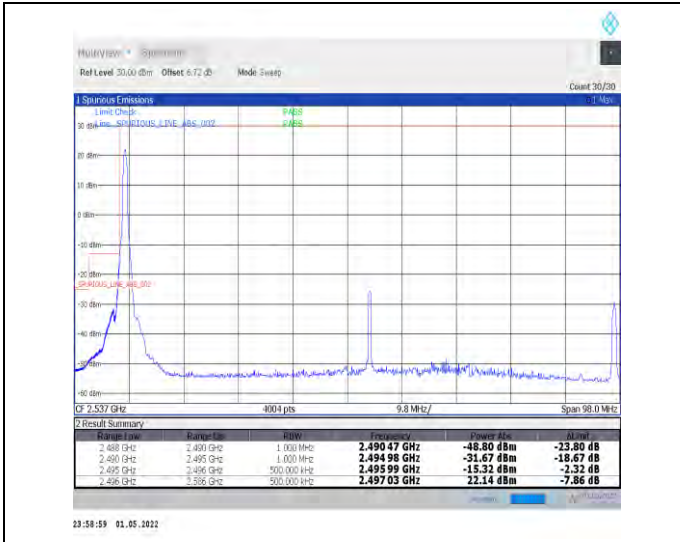


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216-Ant2-PASS-see graph



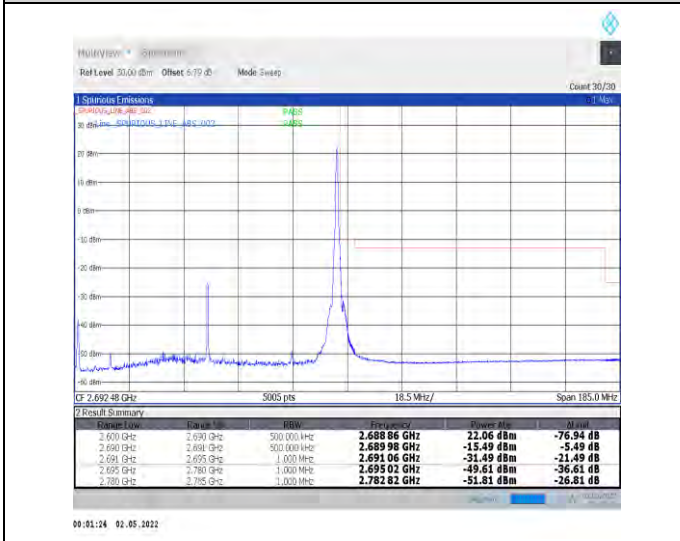
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@0-Ant2-PASS-see graph





1-N41-PC2-30-90-L-4-CP-QPSK-Edge_1RB_Left-1@0
-Ant2-PASS-see graph

1-N41-PC2-30-90-L-6-CP-QPSK-Outer_Full-245
@0-Ant2-PASS-see graph



1-N41-PC2-30-90-H-5-CP-QPSK-Edge_1RB_Right-1@
244-Ant2-PASS-see graph

1-N41-PC2-30-90-H-6-CP-QPSK-Outer_Full-245
@0-Ant2-PASS-see graph

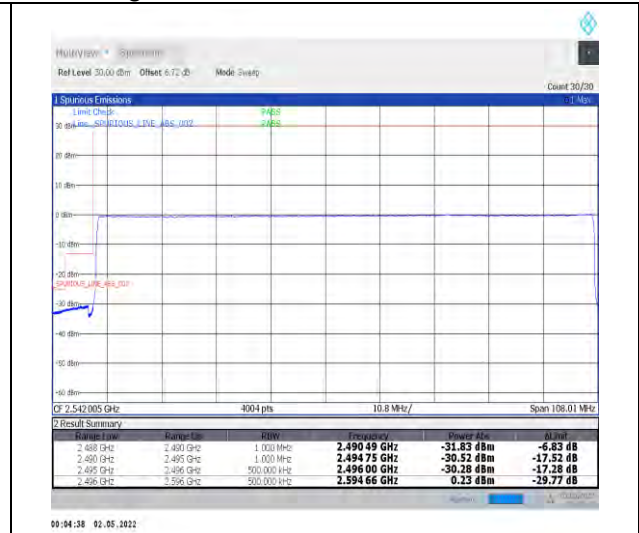
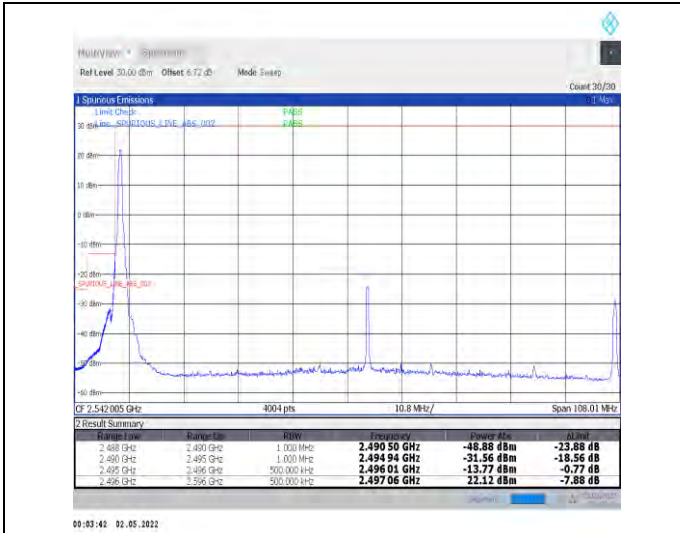


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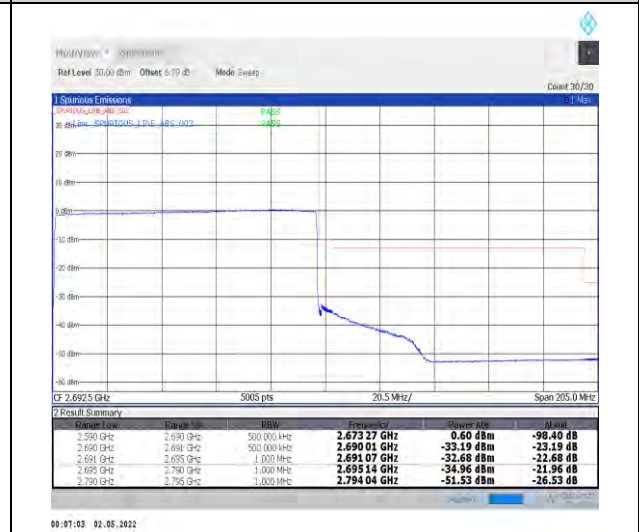
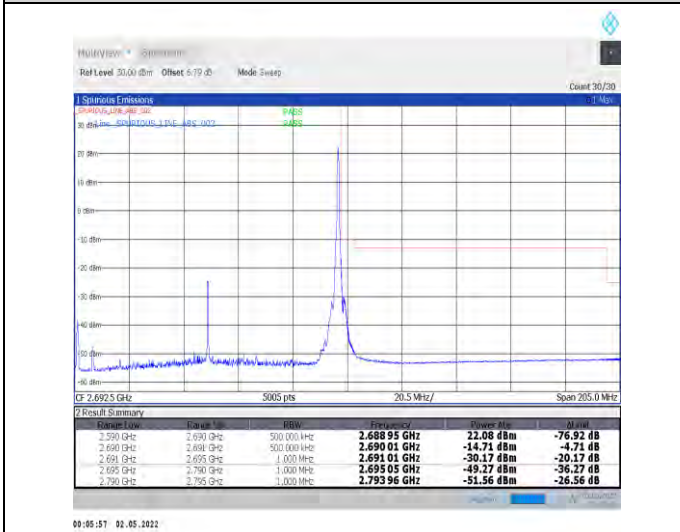
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1-N41-PC2-30-100-L-4-CP-QPSK-Edge_1RB_Left-1@
0-Ant2-PASS-see graph

1-N41-PC2-30-100-L-6-CP-QPSK-Outer_Full-273
@0-Ant2-PASS-see graph



1-N41-PC2-30-100-H-5-CP-QPSK-Edge_1RB_Right-1
@272-Ant2-PASS-see graph

1-N41-PC2-30-100-H-6-CP-QPSK-Outer_Full-273
@0-Ant2-PASS-see graph



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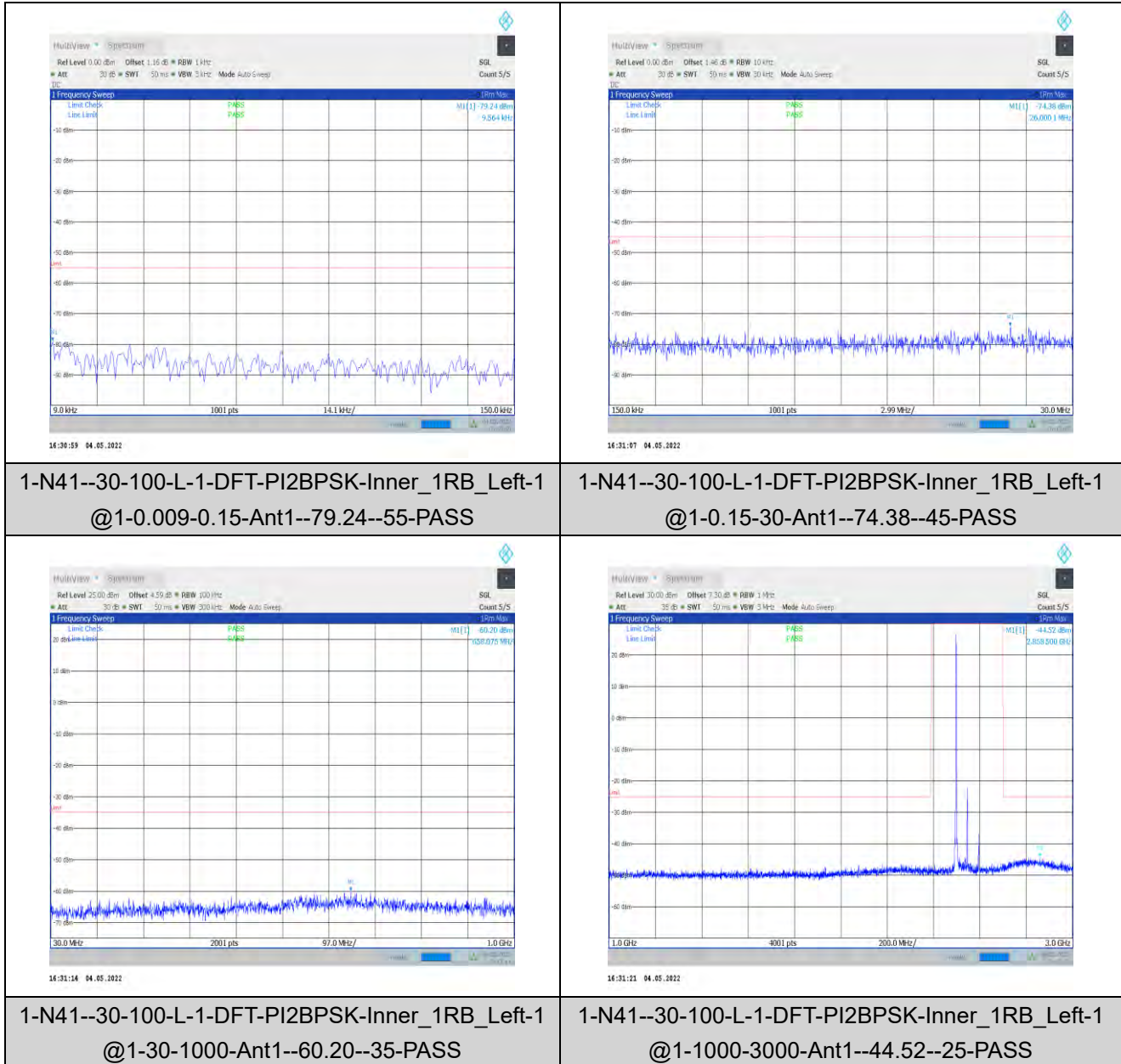
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Conducted Spurious Emission for SA

Test Graphs

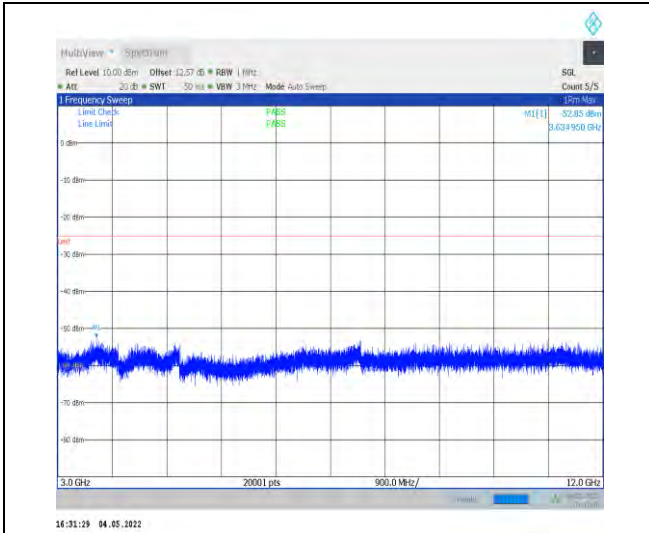


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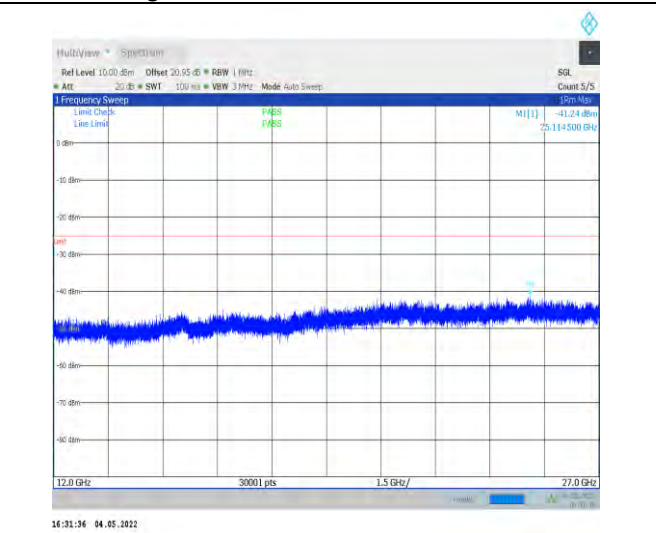
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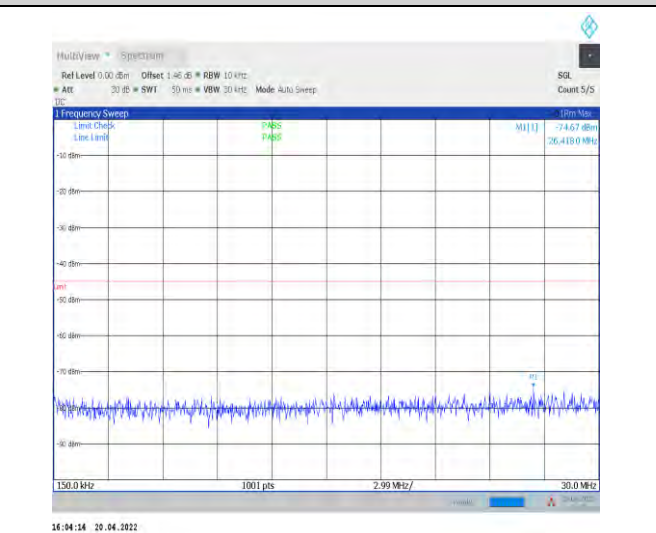
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@1-3000-12000-Ant1--52.85--25-PASS



1-N41--30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-12000-27000-Ant1--41.24--25-PASS



1-N41--30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-0.009-0.15-Ant1--79.40--55-PASS



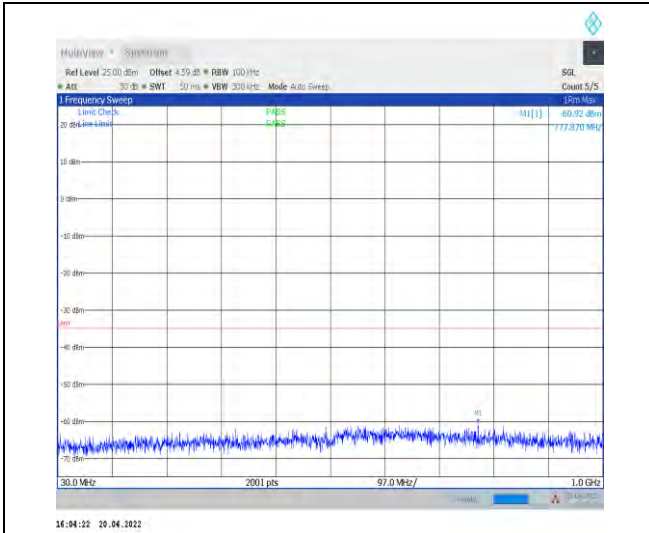
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@1-0.15-30-Ant1--74.67--45-PASS



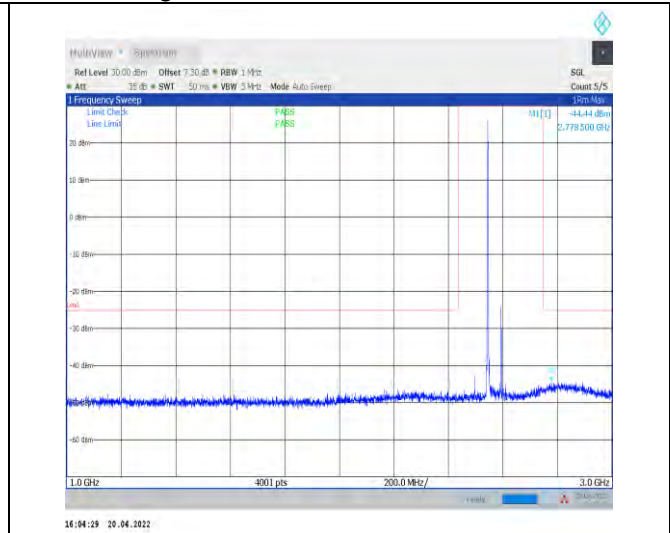
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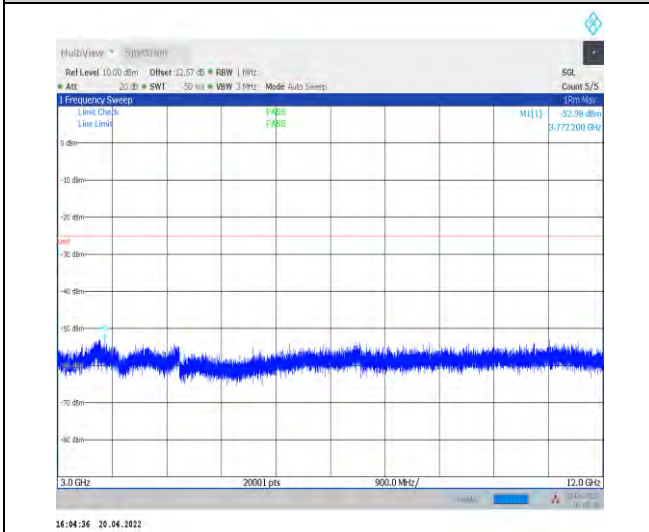
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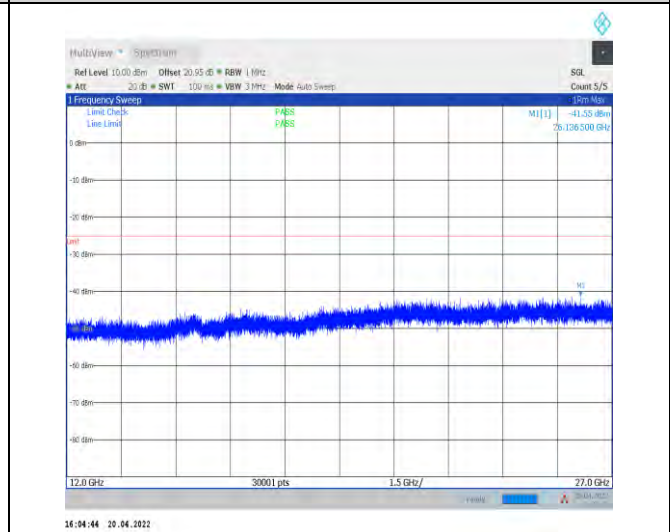
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1-N41--30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1--44.44--25-PASS

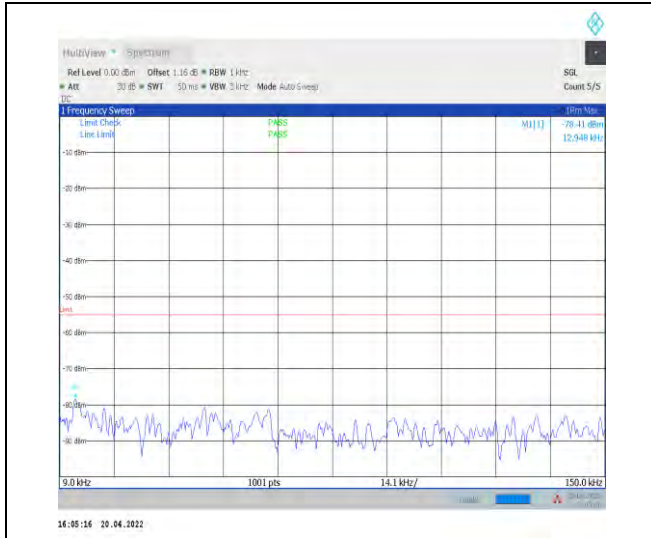


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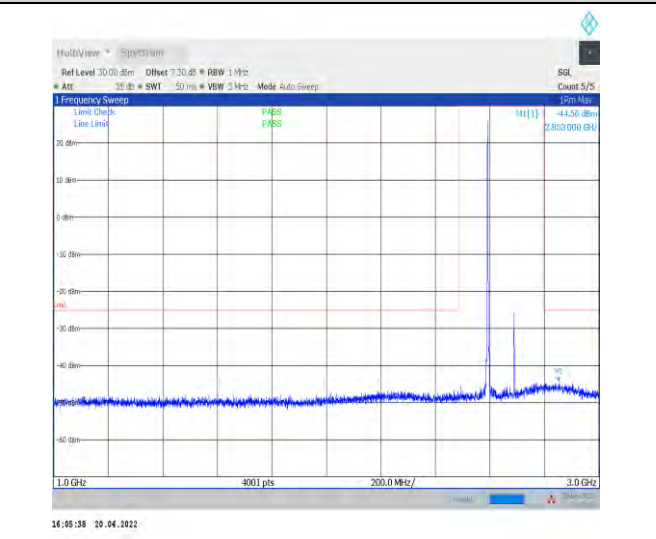
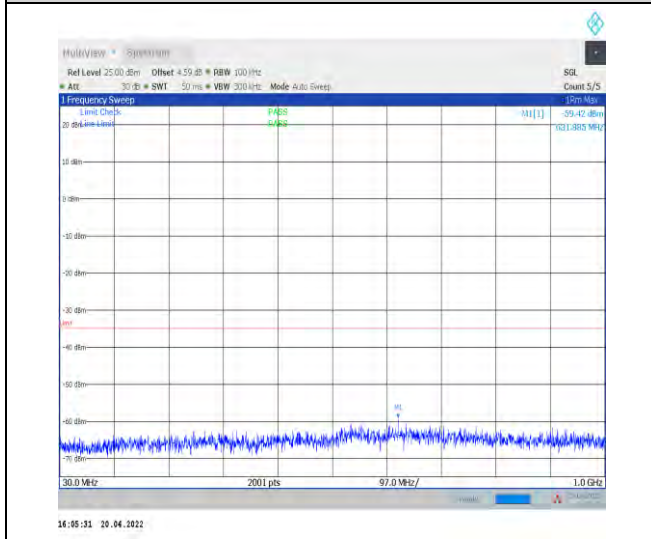
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1-N41--30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1--78.41--55-PASS

1-N41--30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1--74.72--45-PASS



1-N41--30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1--59.42--35-PASS

1-N41--30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1--44.56--25-PASS



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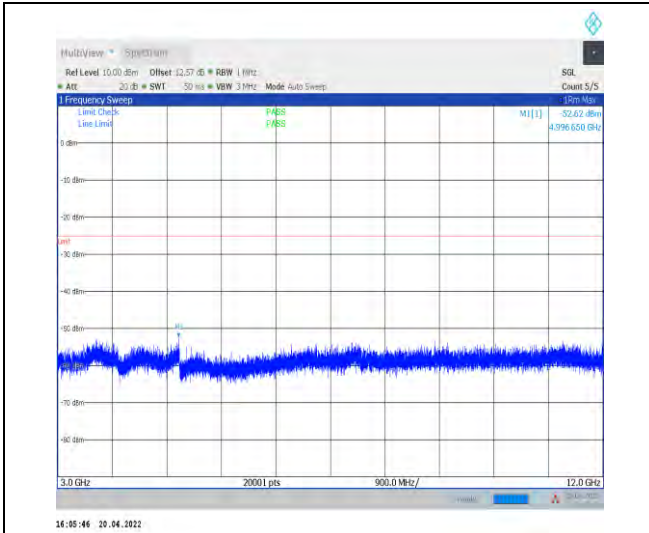
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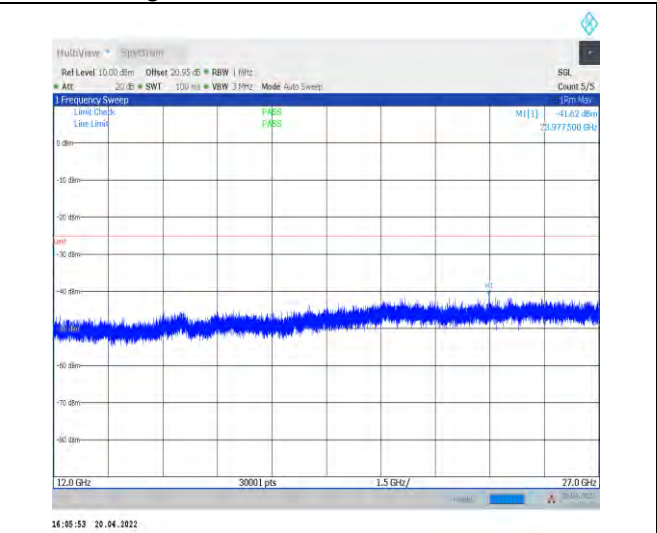
Report No.: SEWA2204000008RG02

Rev.: 01

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1-N41--30-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1--52.62--25-PASS



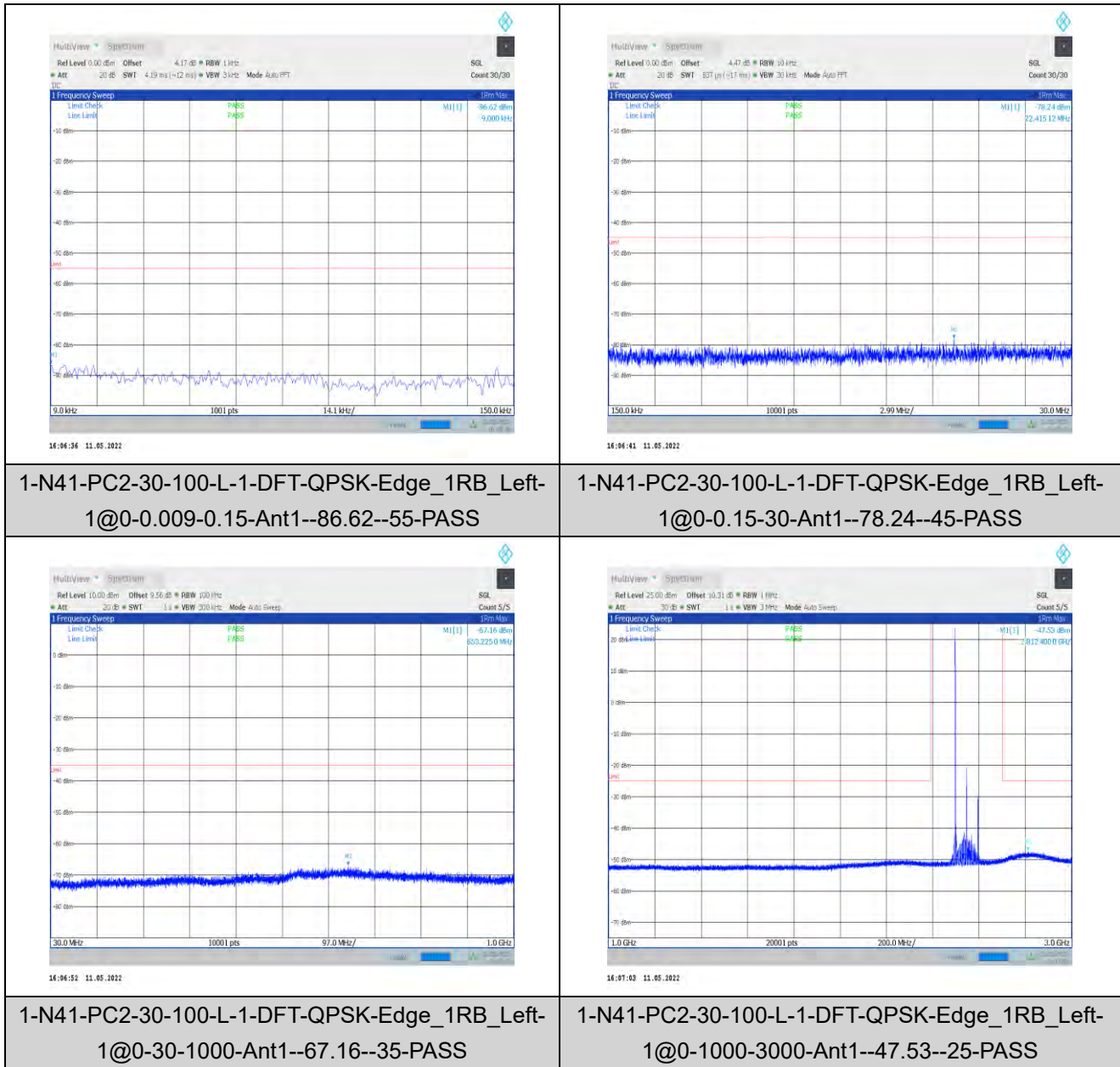
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Test Graphs

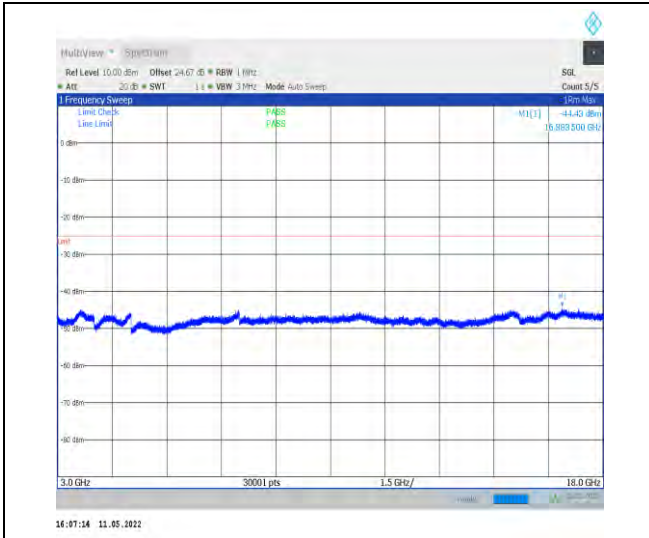


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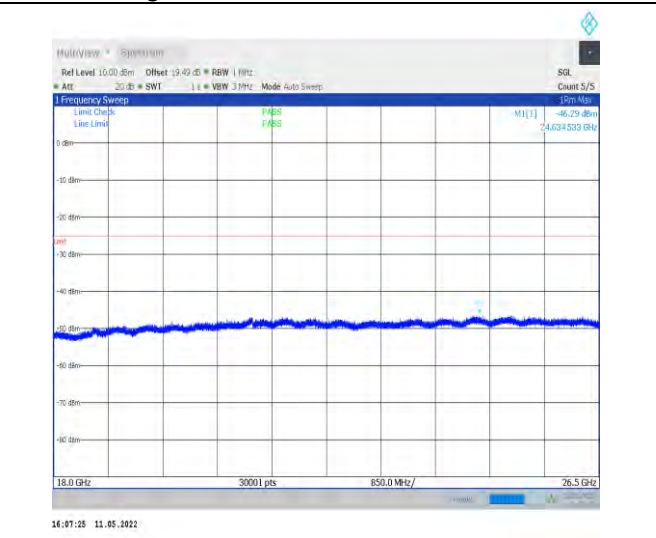
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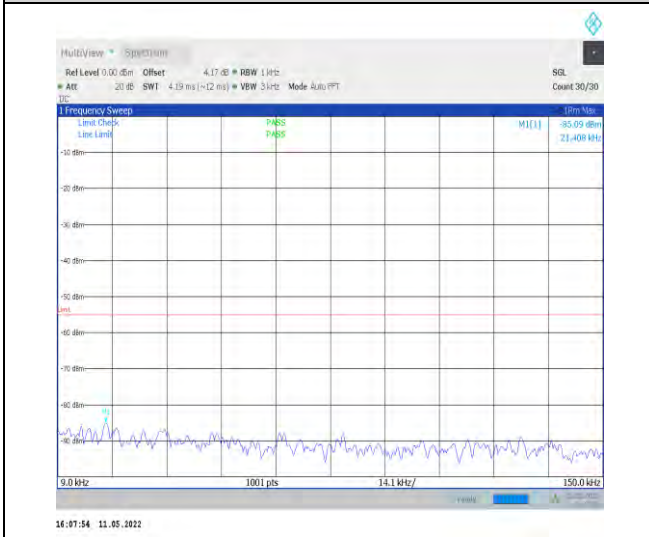
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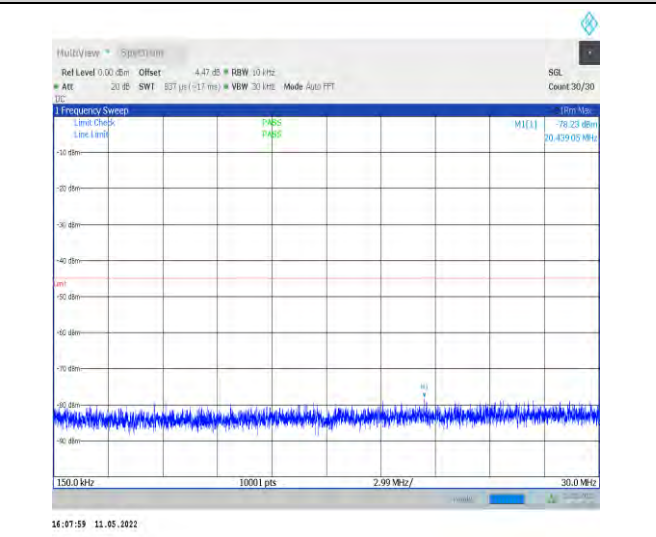
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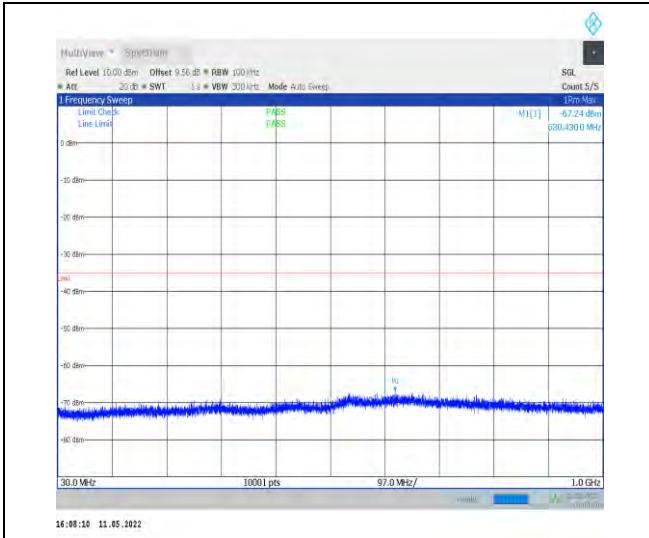
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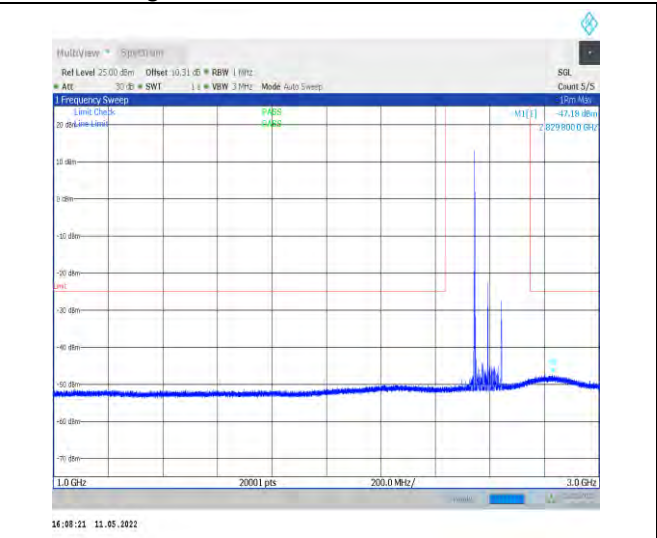
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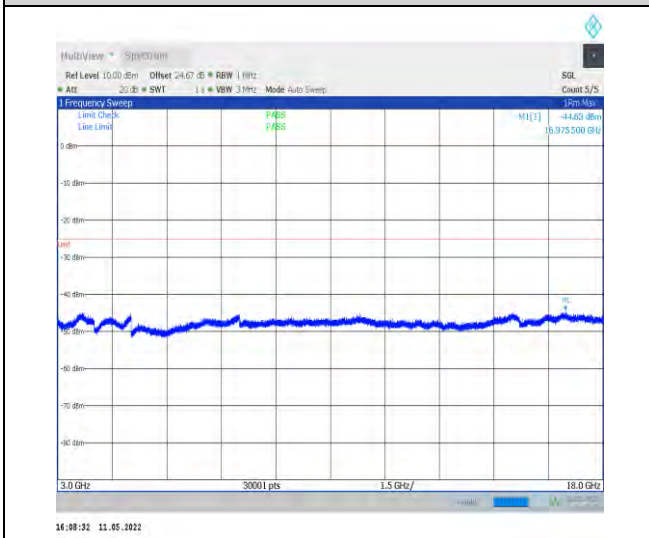
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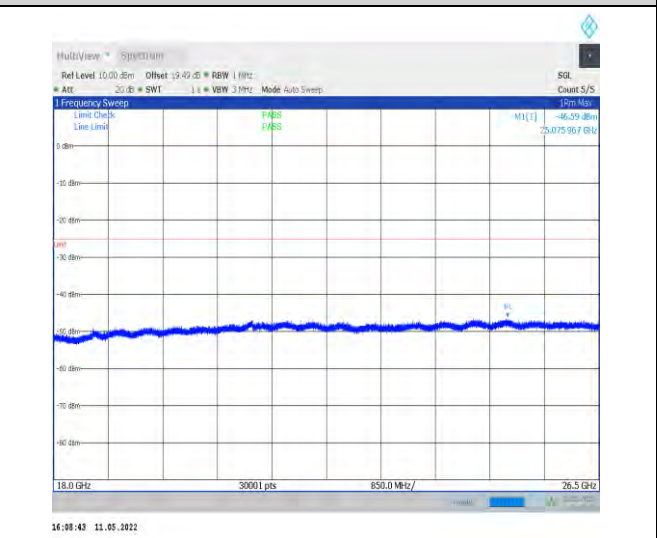
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-1@0-30-1000-Ant1--67.24--35-PASS



1-N41-PC2-30-100-M-1-DFT-QPSK-Edge_1RB_Left
1@0-1000-3000-Ant1--47.18--25-PASS



1-N41-PC2-30-100-M-1-DFT-QPSK-Edge_1RB_Left
-1@0-3000-18000-Ant1--44.63--25-PASS



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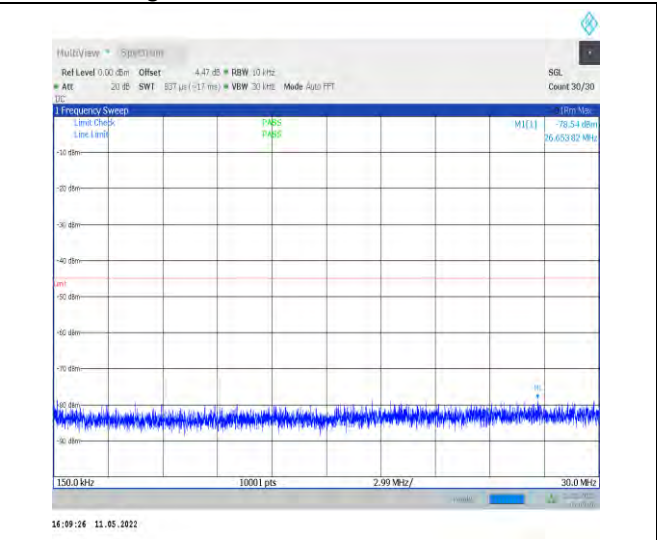


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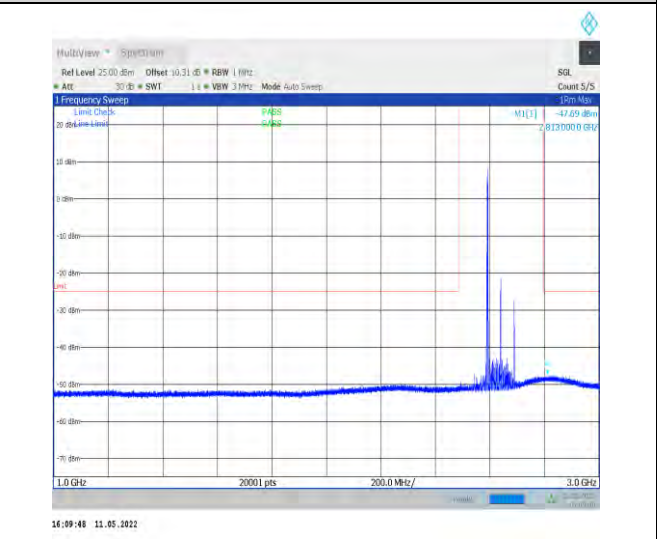
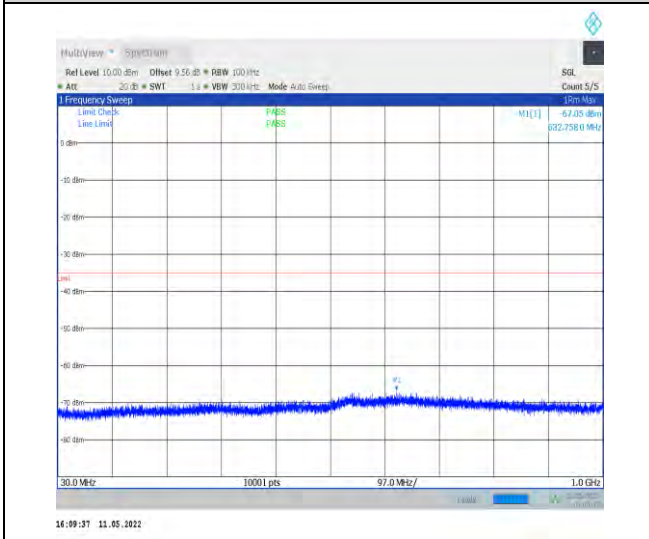
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1-N41-PC2-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1--85.85--55-PASS

1-N41-PC2-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant1--78.54--45-PASS



1-N41-PC2-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-30-1000-Ant1--67.05--35-PASS

1-N41-PC2-30-100-H-1-DFT-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant1--47.69--25-PASS

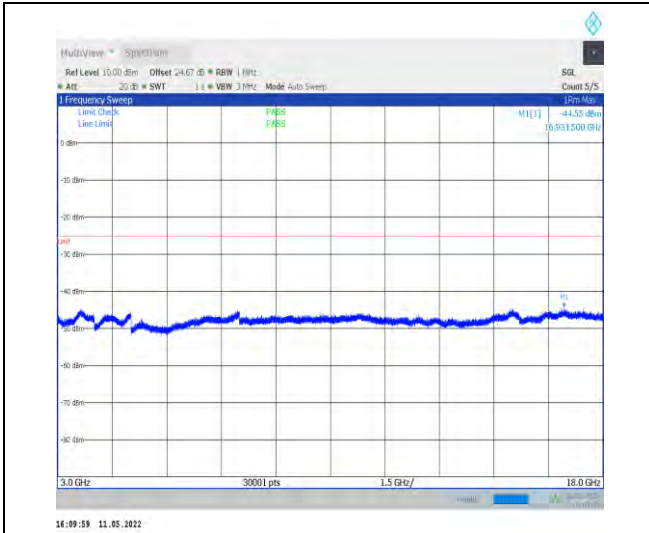


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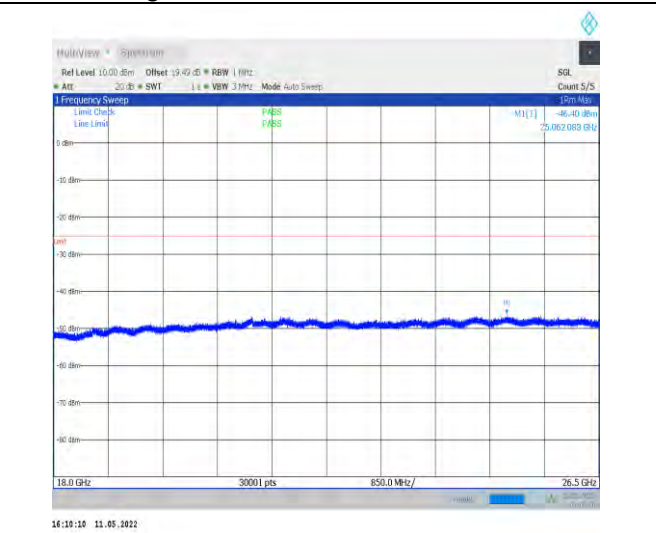
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1-N41-PC2-30-100-H-1-DFT-QPSK-Edge_1RB_Left
-1@0-3000-18000-Ant1--44.55--25-PASS



1-N41-PC2-30-100-H-1-DFT-QPSK-Edge_1RB_Left-
1@0-18000-26500-Ant1--46.40--25-PASS



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Field Strength of Spurious Radiation

Test Band = SA Band 41_ 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 | 5002.2 | 50.56 | -107.58 | -57.02 | -25.00 | 32.02 | 263 | 135 | Horizontal |
| 2 | 7503.3 | 48.54 | -100.34 | -51.80 | -25.00 | 26.80 | 254 | 359 | Horizontal |
| 3 | 9831.4286 | 55.88 | -94.16 | -38.28 | -25.00 | 13.28 | 178 | 330 | Horizontal |
| 4 | 12505.5 | 43.61 | -91.38 | -47.77 | -25.00 | 22.77 | 265 | 360 | Horizontal |
| 5 | 15006.6 | 42.17 | -90.07 | -47.90 | -25.00 | 22.90 | 241 | 3 | Horizontal |
| 6 | 17695.7143 | 47.27 | -84.88 | -37.61 | -25.00 | 12.61 | 188 | 144 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5002.2 | 50.55 | -107.58 | -57.03 | -25.00 | 32.03 | 263 | 256 | Vertical |
| 2 | 7503.3 | 48.44 | -100.34 | -51.90 | -25.00 | 26.90 | 254 | 359 | Vertical |
| 3 | 9829.2857 | 59.51 | -94.17 | -34.66 | -25.00 | 9.66 | 178 | 310 | Vertical |
| 4 | 12505.5 | 44.02 | -91.38 | -47.36 | -25.00 | 22.36 | 265 | 256 | Vertical |
| 5 | 15006.6 | 42.83 | -90.07 | -47.24 | -25.00 | 22.24 | 241 | 310 | Vertical |
| 6 | 17507.7 | 40.38 | -86.50 | -46.12 | -25.00 | 21.12 | 145 | 3 | Vertical |



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Test Band = SA Band 41_ 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 | 5096.16 | 49.48 | -106.96 | -57.48 | -25.00 | 32.48 | 263 | 3 | Horizontal |
| 2 | 7644.24 | 49.43 | -99.76 | -50.33 | -25.00 | 25.33 | 254 | 230 | Horizontal |
| 3 | 10192.32 | 43.68 | -93.11 | -49.43 | -25.00 | 24.43 | 142 | 152 | Horizontal |
| 4 | 12740.4 | 43.91 | -91.03 | -47.12 | -25.00 | 22.12 | 262 | 221 | Horizontal |
| 5 | 15288.48 | 43.30 | -90.16 | -46.86 | -25.00 | 21.86 | 254 | 257 | Horizontal |
| 6 | 17695.7143 | 46.33 | -84.88 | -38.55 | -25.00 | 13.55 | 188 | 356 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5096.16 | 50.82 | -106.96 | -56.14 | -25.00 | 31.14 | 241 | 149 | Vertical |
| 2 | 7644.24 | 49.60 | -99.76 | -50.16 | -25.00 | 25.16 | 175 | 235 | Vertical |
| 3 | 10192.32 | 44.28 | -93.11 | -48.83 | -25.00 | 23.83 | 263 | 360 | Vertical |
| 4 | 12740.4 | 45.36 | -91.03 | -45.67 | -25.00 | 20.67 | 284 | 280 | Vertical |
| 5 | 15288.48 | 42.97 | -90.16 | -47.19 | -25.00 | 22.19 | 186 | 174 | Vertical |
| 6 | 17836.56 | 40.16 | -84.21 | -44.05 | -25.00 | 19.05 | 294 | 218 | Vertical |



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Test Band = SA Band 41 _ 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 | 5190.18 | 49.66 | -106.82 | -57.16 | -25.00 | 32.16 | 241 | 211 | Horizontal |
| 2 | 7785.27 | 49.98 | -98.90 | -48.92 | -25.00 | 23.92 | 186 | 152 | Horizontal |
| 3 | 10380.36 | 43.61 | -92.87 | -49.26 | -25.00 | 24.26 | 254 | 360 | Horizontal |
| 4 | 12975.45 | 44.02 | -90.59 | -46.57 | -25.00 | 21.57 | 175 | 20 | Horizontal |
| 5 | 15570.54 | 42.43 | -90.76 | -48.33 | -25.00 | 23.33 | 265 | 143 | Horizontal |
| 6 | 17695.7143 | 47.70 | -84.88 | -37.18 | -25.00 | 12.18 | 241 | 3 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5190.18 | 50.37 | -106.82 | -56.45 | -25.00 | 31.45 | 263 | 91 | Vertical |
| 2 | 7785.27 | 48.37 | -98.90 | -50.53 | -25.00 | 25.53 | 284 | 239 | Vertical |
| 3 | 10380.36 | 43.70 | -92.87 | -49.17 | -25.00 | 24.17 | 175 | 359 | Vertical |
| 4 | 12975.45 | 42.74 | -90.59 | -47.85 | -25.00 | 22.85 | 265 | 205 | Vertical |
| 5 | 15570.54 | 42.44 | -90.76 | -48.32 | -25.00 | 23.32 | 241 | 100 | Vertical |
| 6 | 17892.8571 | 42.77 | -84.13 | -41.36 | -25.00 | 16.36 | 178 | 57 | Vertical |



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Test Band = SA UL MIMO Band 41_ 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 | 5002.2 | 50.54 | -107.58 | -57.04 | -25.00 | 32.04 | 142 | 295 | Horizontal |
| 2 | 7503.3 | 49.17 | -100.34 | -51.17 | -25.00 | 26.17 | 263 | 269 | Horizontal |
| 3 | 9831.4286 | 57.97 | -94.16 | -36.19 | -25.00 | 11.19 | 284 | 352 | Horizontal |
| 4 | 12505.5 | 45.43 | -91.38 | -45.95 | -25.00 | 20.95 | 176 | 286 | Horizontal |
| 5 | 15006.6 | 42.45 | -90.07 | -47.62 | -25.00 | 22.62 | 241 | 81 | Horizontal |
| 6 | 17507.7 | 40.46 | -86.50 | -46.04 | -25.00 | 21.04 | 187 | 20 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5002.2 | 49.41 | -107.58 | -58.17 | -25.00 | 33.17 | 146 | 360 | Vertical |
| 2 | 7503.3 | 49.82 | -100.34 | -50.52 | -25.00 | 25.52 | 262 | 149 | Vertical |
| 3 | 9831.4286 | 59.29 | -94.16 | -34.87 | -25.00 | 9.87 | 241 | 325 | Vertical |
| 4 | 12505.5 | 43.96 | -91.38 | -47.42 | -25.00 | 22.42 | 176 | 218 | Vertical |
| 5 | 14745 | 49.24 | -89.53 | -40.29 | -25.00 | 15.29 | 244 | 265 | Vertical |
| 6 | 17507.7 | 38.85 | -86.50 | -47.65 | -25.00 | 22.65 | 187 | 106 | Vertical |



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Test Band = SA UL MIMO Band 41_ 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 | 5087.1429 | 53.92 | -107.03 | -53.11 | -25.00 | 28.11 | 265 | 266 | Horizontal |
| 2 | 7644.24 | 49.56 | -99.76 | -50.20 | -25.00 | 25.20 | 241 | 62 | Horizontal |
| 3 | 10192.32 | 44.01 | -93.11 | -49.10 | -25.00 | 24.10 | 176 | 62 | Horizontal |
| 4 | 12740.4 | 43.15 | -91.03 | -47.88 | -25.00 | 22.88 | 284 | 317 | Horizontal |
| 5 | 15288.48 | 43.12 | -90.16 | -47.04 | -25.00 | 22.04 | 144 | 151 | Horizontal |
| 6 | 17695.7143 | 46.65 | -84.88 | -38.23 | -25.00 | 13.23 | 265 | 359 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5087.1429 | 58.08 | -107.03 | -48.95 | -25.00 | 23.95 | 263 | 182 | Vertical |
| 2 | 7644.24 | 48.97 | -99.76 | -50.79 | -25.00 | 25.79 | 241 | 286 | Vertical |
| 3 | 10192.32 | 44.65 | -93.11 | -48.46 | -25.00 | 23.46 | 178 | 347 | Vertical |
| 4 | 12740.4 | 43.82 | -91.03 | -47.21 | -25.00 | 22.21 | 265 | 66 | Vertical |
| 5 | 15288.48 | 42.19 | -90.16 | -47.97 | -25.00 | 22.97 | 241 | 182 | Vertical |
| 6 | 17695.7143 | 43.67 | -84.88 | -41.21 | -25.00 | 16.21 | 188 | 353 | Vertical |



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Test Band = SA UL MIMO Band 41_ 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 | 5190.18 | 50.25 | -106.82 | -56.57 | -25.00 | 31.57 | 163 | 232 | Horizontal |
| 2 | 7785.27 | 48.45 | -98.90 | -50.45 | -25.00 | 25.45 | 241 | 232 | Horizontal |
| 3 | 10380.36 | 44.41 | -92.87 | -48.46 | -25.00 | 23.46 | 178 | 179 | Horizontal |
| 4 | 12975.45 | 43.64 | -90.59 | -46.95 | -25.00 | 21.95 | 263 | 355 | Horizontal |
| 5 | 15570.54 | 41.57 | -90.76 | -49.19 | -25.00 | 24.19 | 241 | 309 | Horizontal |
| 6 | 17787.8571 | 41.25 | -84.34 | -43.09 | -25.00 | 18.09 | 144 | 291 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5190.18 | 51.25 | -106.82 | -55.57 | -25.00 | 30.57 | 142 | 142 | Vertical |
| 2 | 7785.27 | 49.23 | -98.90 | -49.67 | -25.00 | 24.67 | 263 | 142 | Vertical |
| 3 | 10380.36 | 42.19 | -92.87 | -50.68 | -25.00 | 25.68 | 254 | 203 | Vertical |
| 4 | 12975.45 | 42.45 | -90.59 | -48.14 | -25.00 | 23.14 | 174 | 55 | Vertical |
| 5 | 15570.54 | 42.30 | -90.76 | -48.46 | -25.00 | 23.46 | 152 | 27 | Vertical |
| 6 | 17695.7143 | 42.69 | -84.88 | -42.19 | -25.00 | 17.19 | 263 | 360 | Vertical |



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Test Band = DC_5A-n41A_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 | 5002.2 | 49.88 | -107.58 | -57.70 | -25.00 | 32.70 | 263 | 11 | Horizontal |
| 2 | 7503.3 | 48.65 | -100.34 | -51.69 | -25.00 | 26.69 | 241 | 322 | Horizontal |
| 3 | 10004.4 | 45.27 | -93.89 | -48.62 | -25.00 | 23.62 | 178 | 0 | Horizontal |
| 4 | 12505.5 | 43.81 | -91.38 | -47.57 | -25.00 | 22.57 | 263 | 296 | Horizontal |
| 5 | 15006.6 | 43.44 | -90.07 | -46.63 | -25.00 | 21.63 | 254 | 331 | Horizontal |
| 6 | 17507.7 | 39.88 | -86.50 | -46.62 | -25.00 | 21.62 | 188 | 26 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5002.2 | 50.71 | -107.58 | -56.87 | -25.00 | 31.87 | 263 | 331 | Vertical |
| 2 | 7503.3 | 48.33 | -100.34 | -52.01 | -25.00 | 27.01 | 284 | 357 | Vertical |
| 3 | 10004.4 | 45.08 | -93.89 | -48.81 | -25.00 | 23.81 | 176 | 315 | Vertical |
| 4 | 12505.5 | 43.40 | -91.38 | -47.98 | -25.00 | 22.98 | 251 | 176 | Vertical |
| 5 | 15006.6 | 42.65 | -90.07 | -47.42 | -25.00 | 22.42 | 144 | 324 | Vertical |
| 6 | 17507.7 | 39.83 | -86.50 | -46.67 | -25.00 | 21.67 | 196 | 219 | Vertical |



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Test Band = DC_5A-n41A_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 | 5096.16 | 49.69 | -106.96 | -57.27 | -25.00 | 32.27 | 263 | 324 | Horizontal |
| 2 | 7644.24 | 48.93 | -99.76 | -50.83 | -25.00 | 25.83 | 254 | 349 | Horizontal |
| 3 | 10192.32 | 44.16 | -93.11 | -48.95 | -25.00 | 23.95 | 186 | 332 | Horizontal |
| 4 | 12740.4 | 44.89 | -91.03 | -46.14 | -25.00 | 21.14 | 284 | 106 | Horizontal |
| 5 | 15288.48 | 42.35 | -90.16 | -47.81 | -25.00 | 22.81 | 175 | 228 | Horizontal |
| 6 | 17836.56 | 40.26 | -84.21 | -43.95 | -25.00 | 18.95 | 266 | 158 | Horizontal |

| Final Data List | | | | | | | | | |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5096.16 | 49.31 | -106.96 | -57.65 | -25.00 | 32.65 | 142 | 202 | Vertical |
| 2 | 7644.24 | 49.88 | -99.76 | -49.88 | -25.00 | 24.88 | 263 | 218 | Vertical |
| 3 | 10192.32 | 44.69 | -93.11 | -48.42 | -25.00 | 23.42 | 287 | 253 | Vertical |
| 4 | 12740.4 | 43.41 | -91.03 | -47.62 | -25.00 | 22.62 | 174 | 229 | Vertical |
| 5 | 15288.48 | 43.43 | -90.16 | -46.73 | -25.00 | 21.73 | 265 | 333 | Vertical |
| 6 | 17836.56 | 41.67 | -84.21 | -42.54 | -25.00 | 17.54 | 241 | 288 | Vertical |



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