

1-N41-30-50-M-1-DFT-QPSK-Outer\_Full-128@0-Ant  
 1-45.776-47.600-≤50-PASS



1-N41-30-50-M-2-DFT-PI2BPSK-Outer\_Full-128@0-Ant  
 1-45.667-47.500-≤50-PASS



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 1-45.802-47.400-≤50-PASS

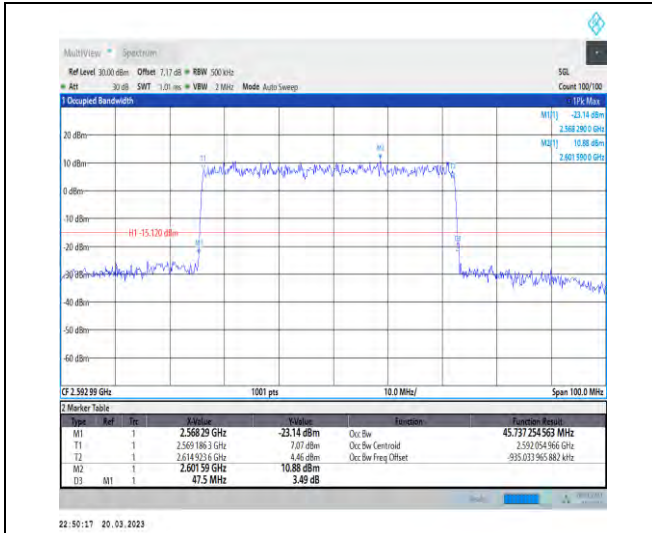


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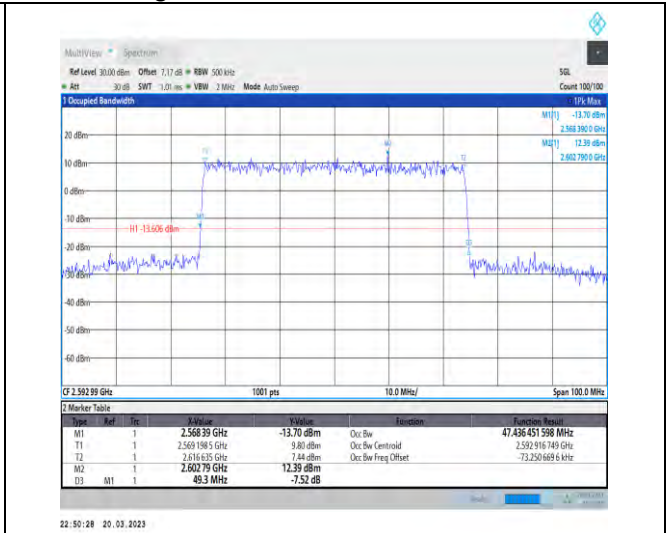


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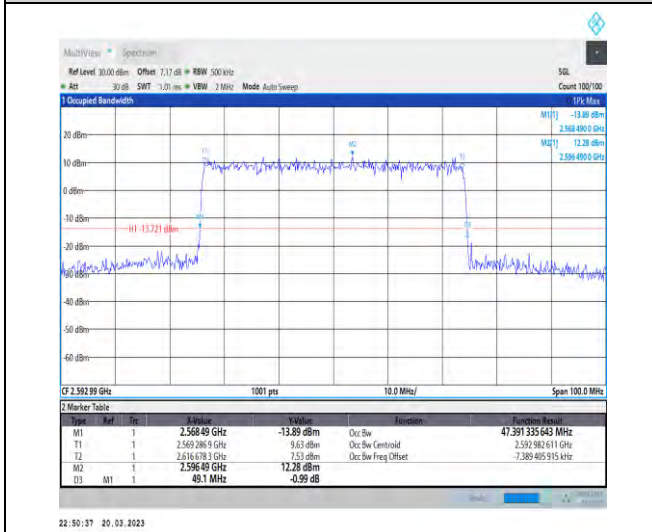
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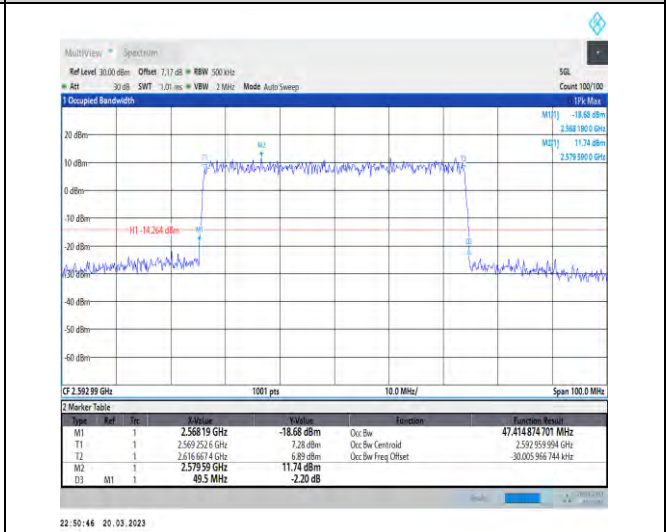
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1-N41-30-50-M-6-CP-QPSK-Outer\_Full-133@0-Ant1-47.436-49.300-<=50-PASS



1-N41-30-50-M-7-CP-16QAM-Outer\_Full-133@0-Ant1-47.391-49.100-<=50-PASS

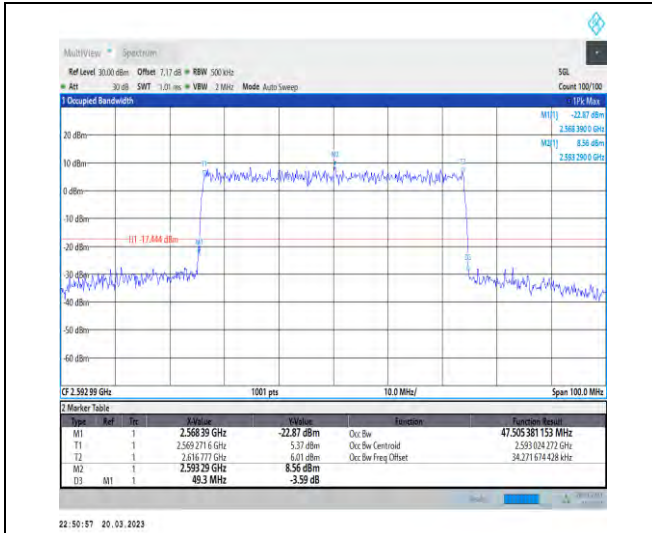


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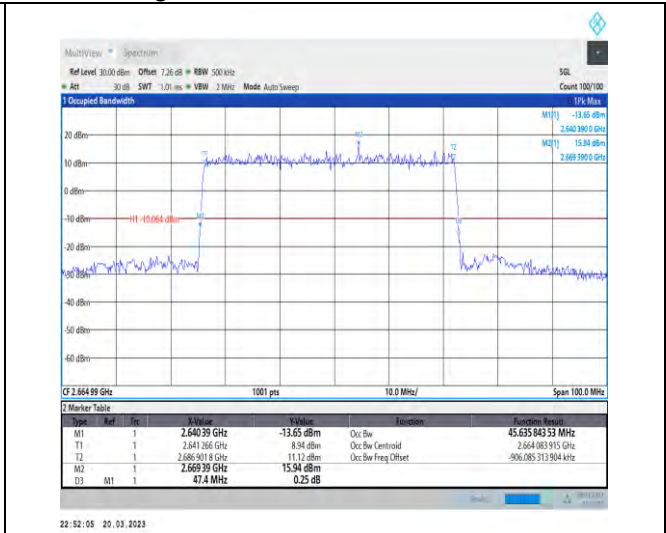


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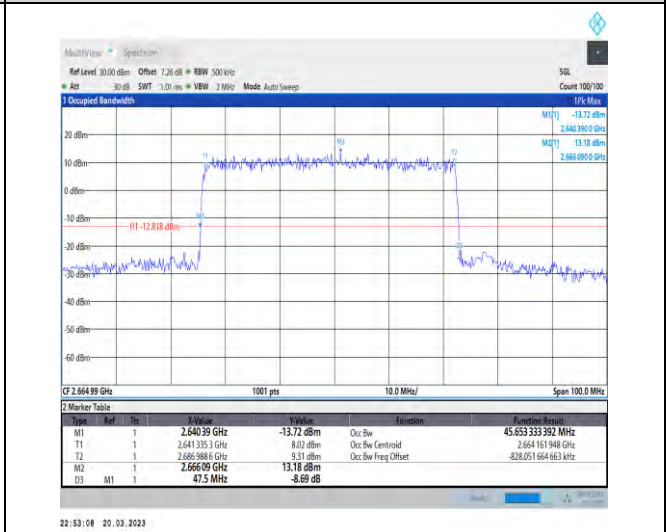
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nt1-47.505-49.300-≤50-PASS



1-N41-30-50-H-1-DFT-QPSK-Outer\_Full-128@0-Ant  
1-45.636-47.400-≤50-PASS



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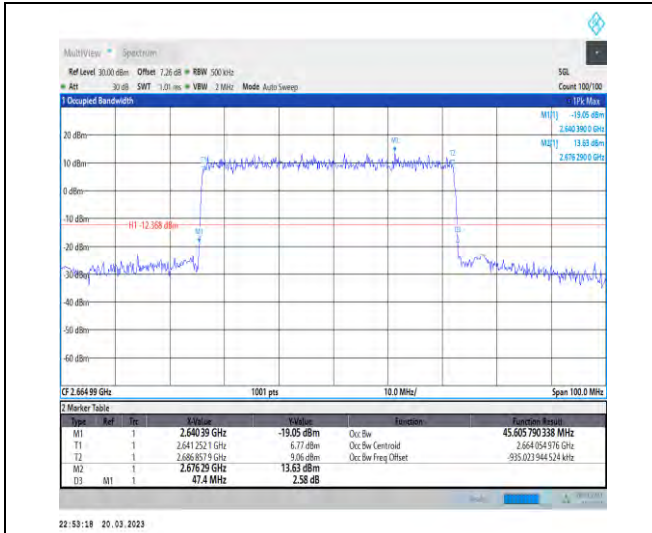


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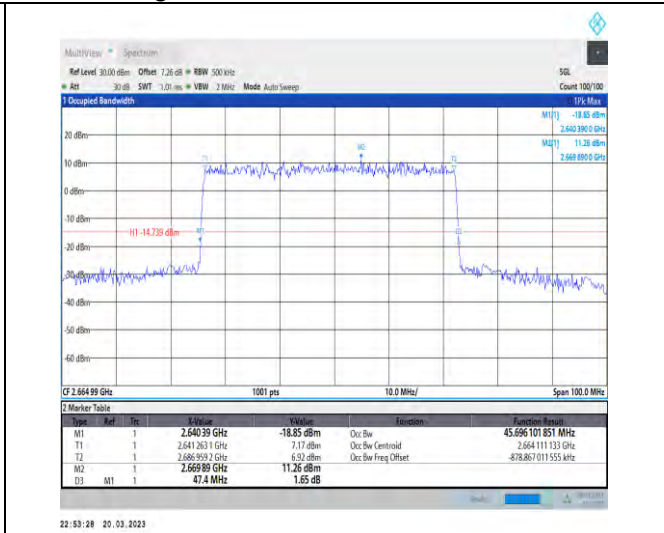


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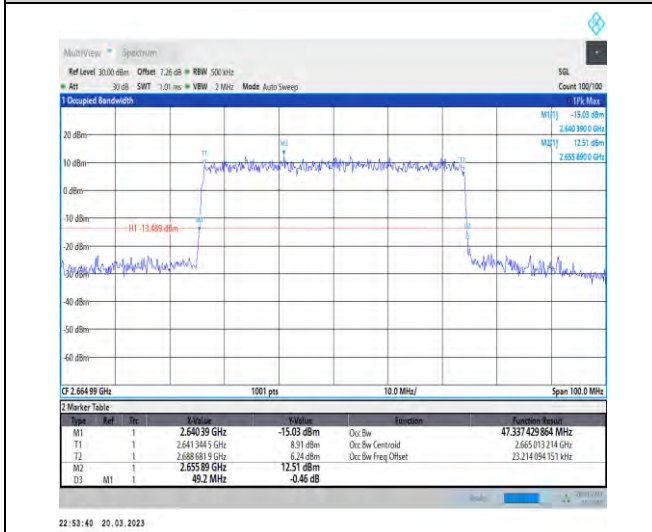
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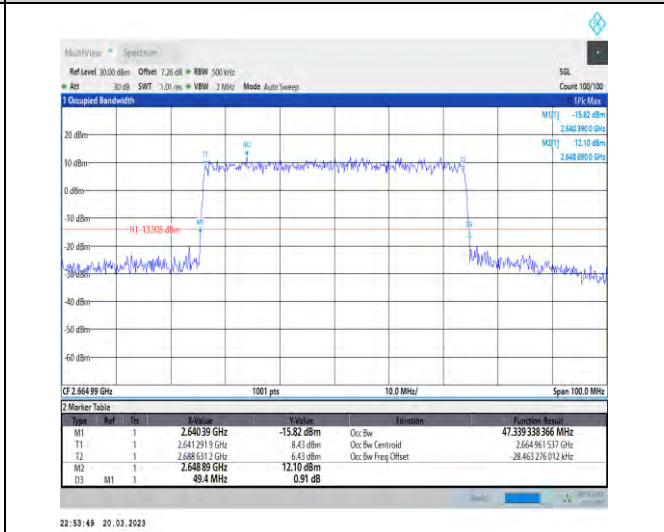
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1-N41-30-50-H-5-DFT-256QAM-Outer\_Full-128@0-A  
nt1-45.696-47.400-≤50-PASS



1-N41-30-50-H-6-CP-QPSK-Outer\_Full-133@0-Ant1  
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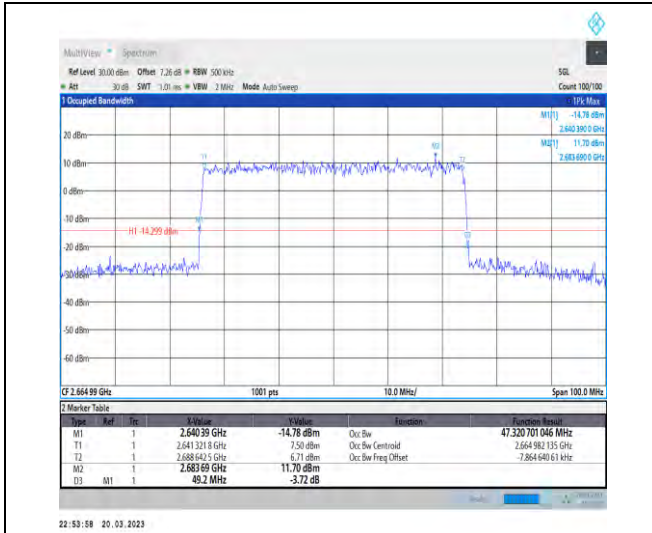


1-N41-30-50-H-7-CP-16QAM-Outer\_Full-133@0-Ant  
1-47.339-49.400-≤50-PASS



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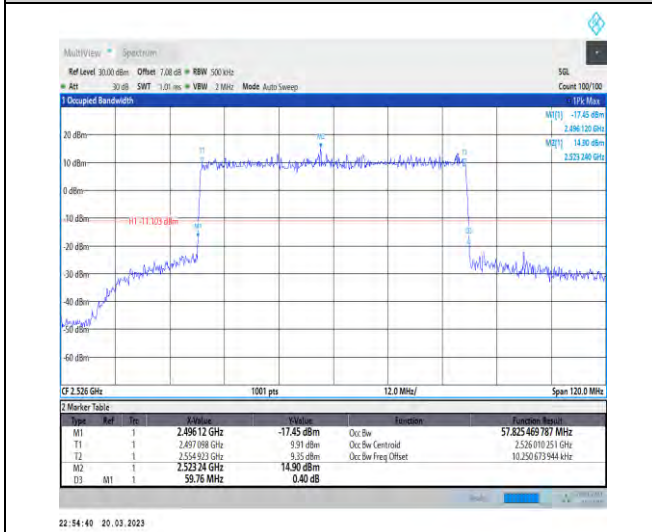
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1-N41-30-50-H-8-CP-64QAM-Outer\_Full-133@0-Ant  
1-47.321-49.200-≤50-PASS



1-N41-30-50-H-9-CP-256QAM-Outer\_Full-133@0-Ant  
1-47.408-49.400-≤50-PASS



1-N41-30-60-L-1-DFT-QPSK-Outer\_Full-162@0-Ant  
1-57.825-59.760-≤60-PASS

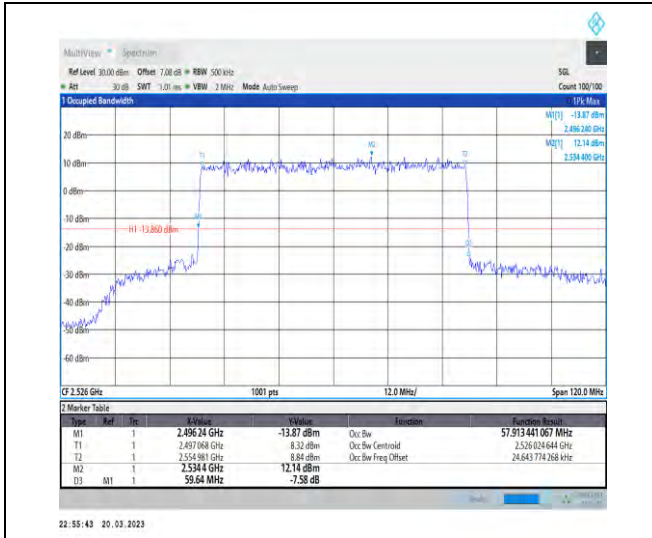


1-N41-30-60-L-2-DFT-PI2BPSK-Outer\_Full-162@0-Ant  
1-57.765-59.760-≤60-PASS



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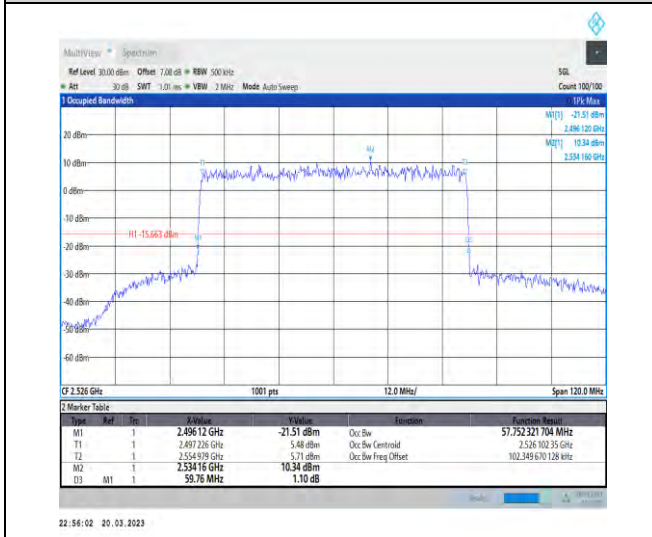
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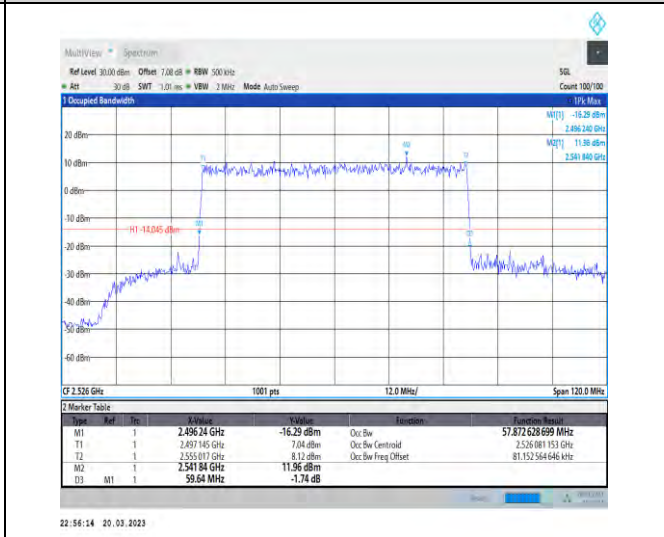
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nt1-57.932-59.640-≤60-PASS



1-N41-30-60-L-5-DFT-256QAM-Outer\_Full-162@0-A  
Ant1-57.752-59.760-≤60-PASS

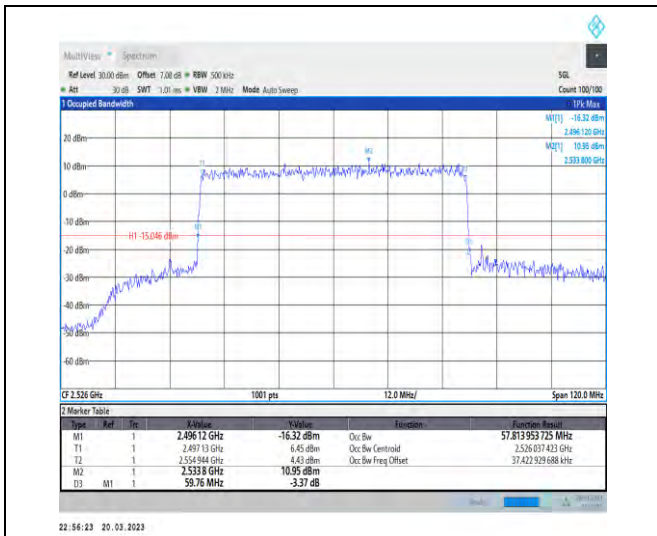


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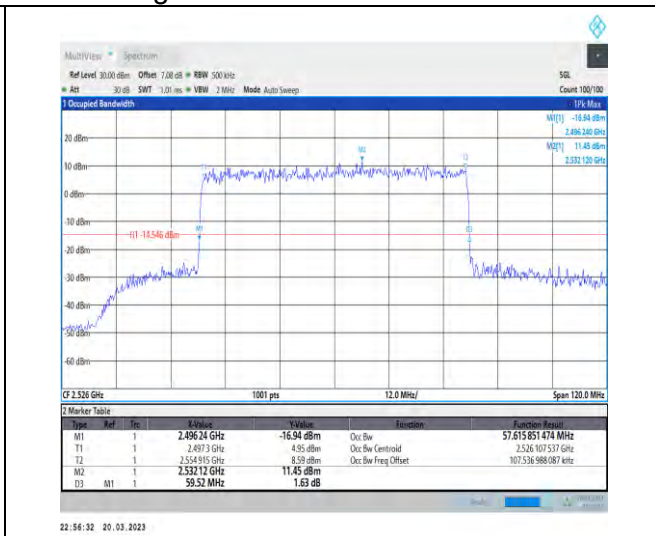


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1-N41-30-60-L-8-CP-64QAM-Outer\_Full-162@0-Ant  
 1-57.616-59.520-≤60-PASS



1-N41-30-60-L-9-CP-256QAM-Outer\_Full-162@0-A  
 nt1-57.717-59.640-≤60-PASS



1-N41-30-60-M-1-DFT-QPSK-Outer\_Full-162@0-Ant  
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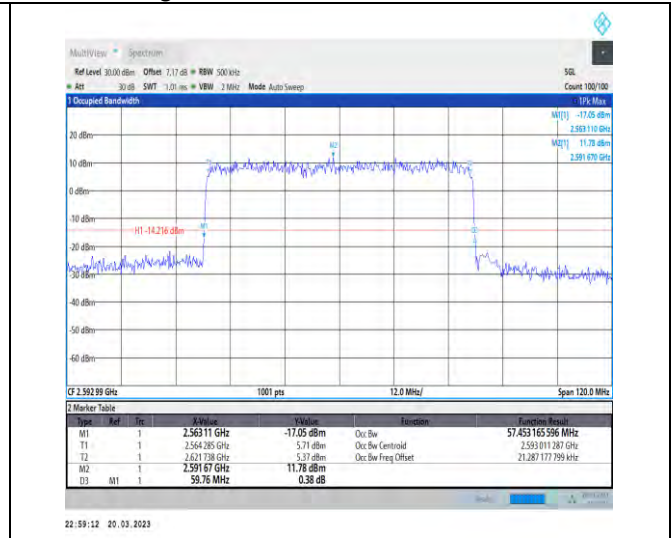


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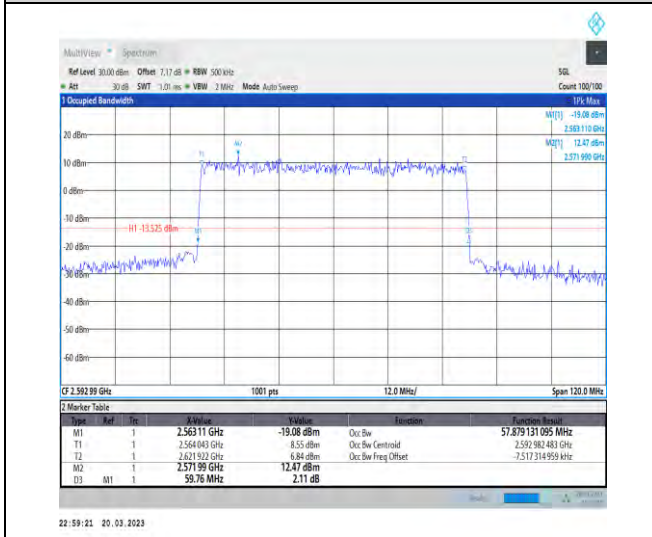
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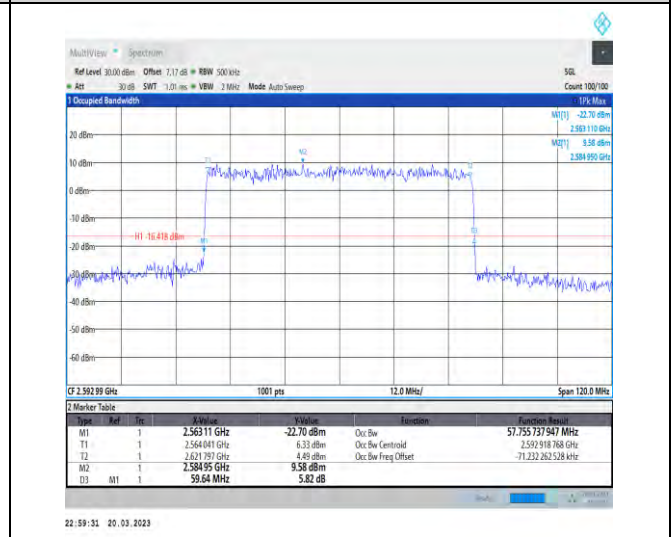
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1-N41-30-60-M-3-DFT-16QAM-Outer\_Full-162@0-Ant1-57.453-59.760-≤60-PASS



1-N41-30-60-M-4-DFT-64QAM-Outer\_Full-162@0-Ant1-57.879-59.760-≤60-PASS



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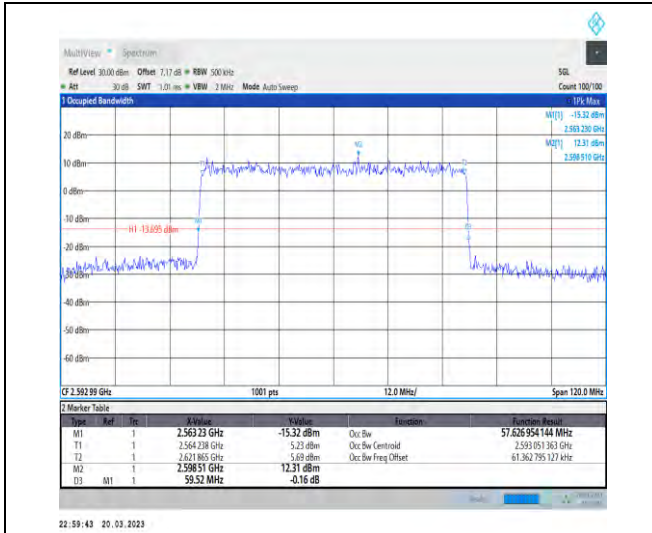
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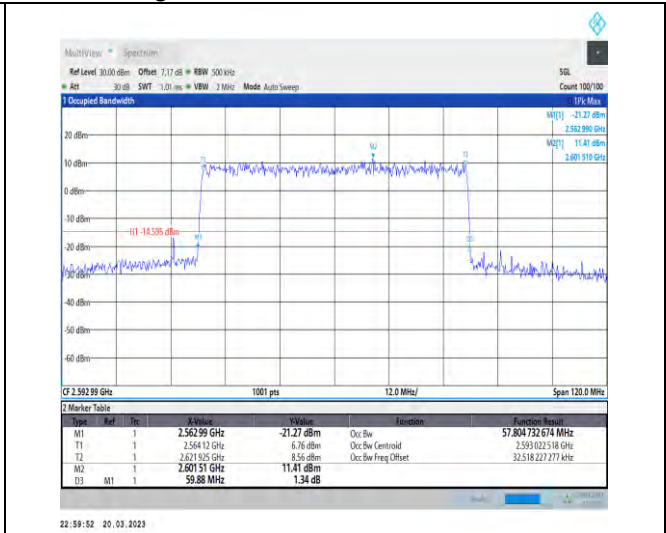
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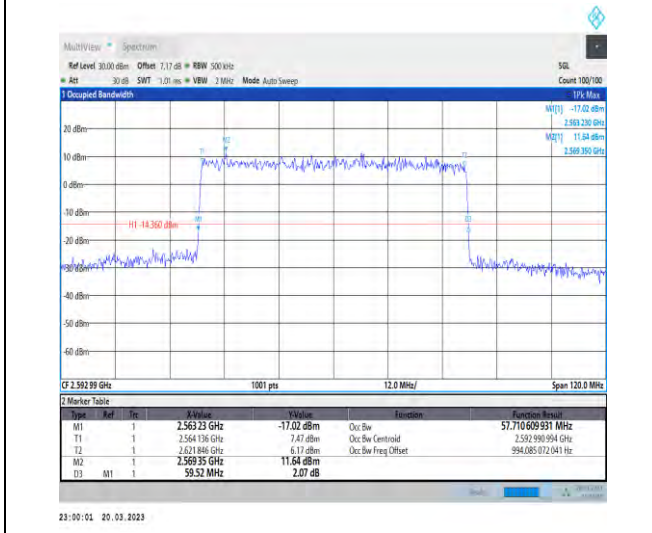




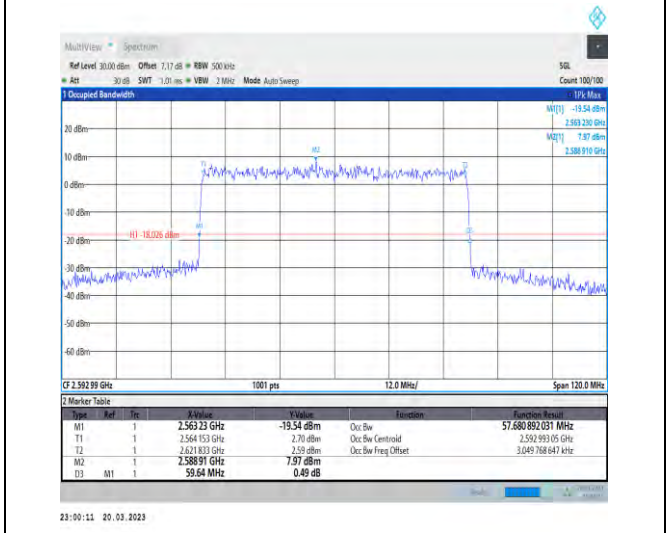
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1-N41-30-60-M-7-CP-16QAM-Outer\_Full-162@0-Ant  
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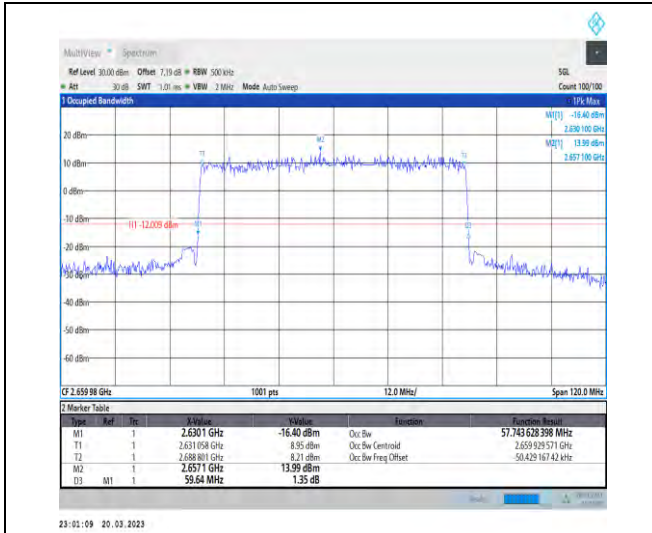


1-N41-30-60-M-9-CP-256QAM-Outer\_Full-162@0-Ant  
nt1-57.681-59.640-≤60-PASS



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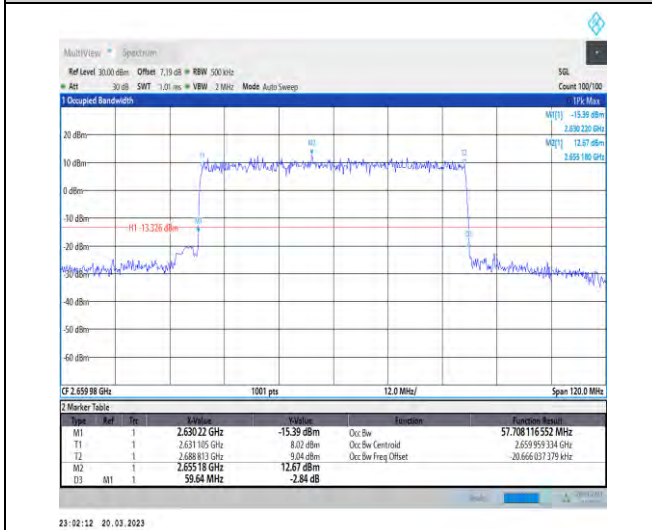
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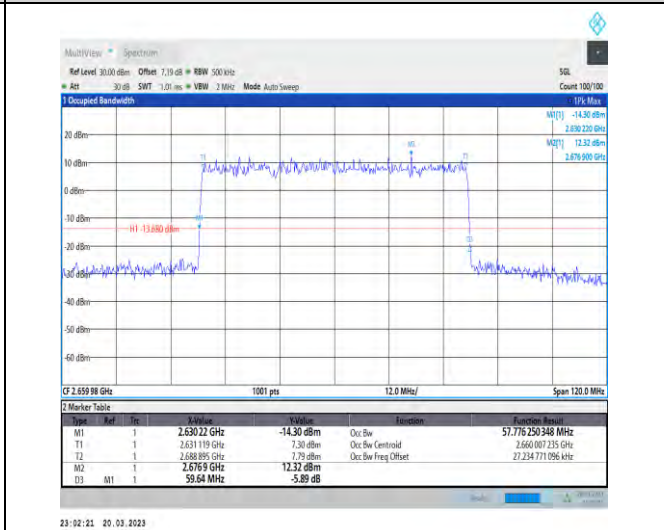
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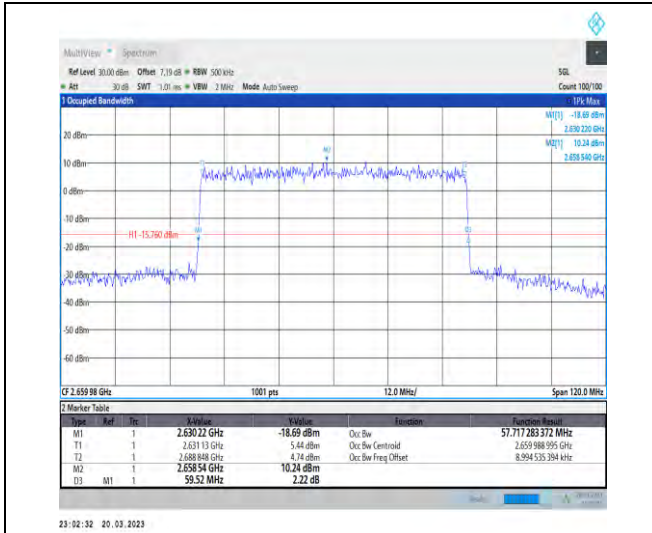
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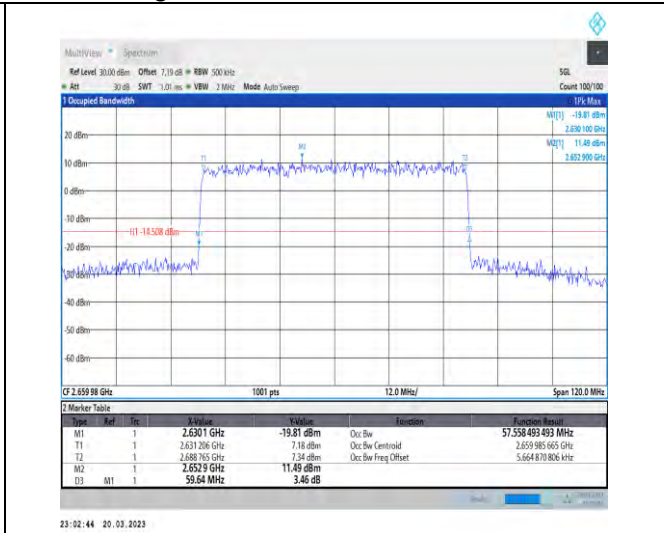
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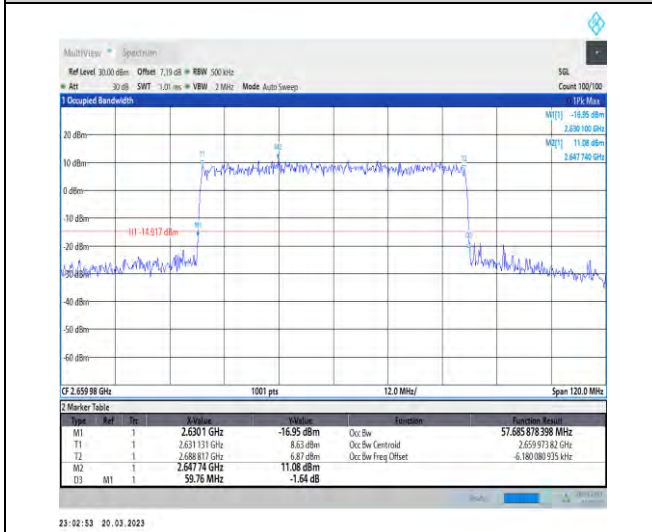
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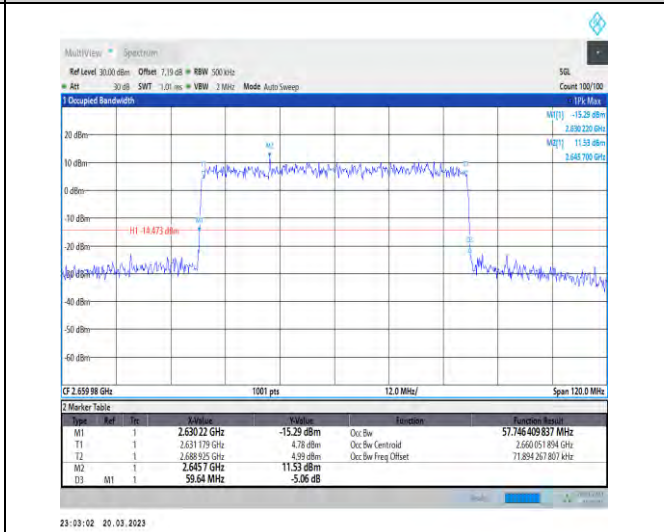
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1-N41-30-60-H-6-CP-QPSK-Outer\_Full-162@0-Ant1-57.558-59.640-≤60-PASS



1-N41-30-60-H-7-CP-16QAM-Outer\_Full-162@0-Ant1-57.686-59.760-≤60-PASS



1-N41-30-60-H-8-CP-64QAM-Outer\_Full-162@0-Ant1-57.746-59.640-≤60-PASS



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1-N41-30-60-H-9-CP-256QAM-Outer\_Full-162@0-A  
nt1-57.562-59.520-≤60-PASS



1-N41-30-80-L-1-DFT-QPSK-Outer\_Full-216@0-Ant  
1-76.79-80.160-≤80-PASS



1-N41-30-80-L-2-DFT-PI2BPSK-Outer\_Full-216@0-Ant1  
Ant1-77.123-80.160-≤80-PASS



1-N41-30-80-L-3-DFT-16QAM-Outer\_Full-216@0-Ant  
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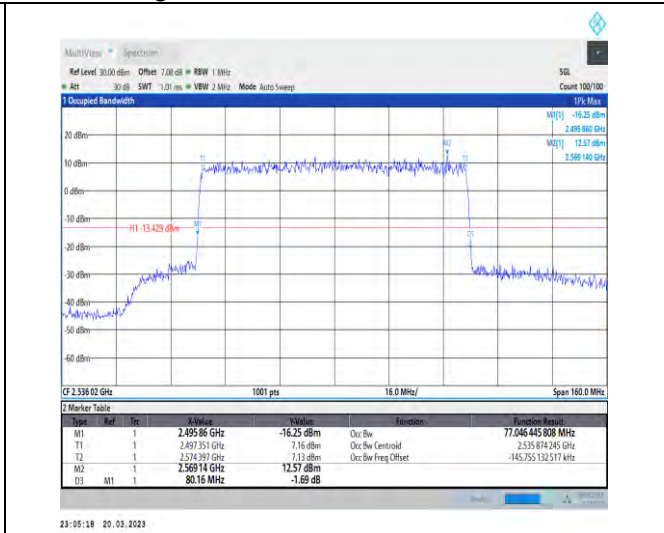


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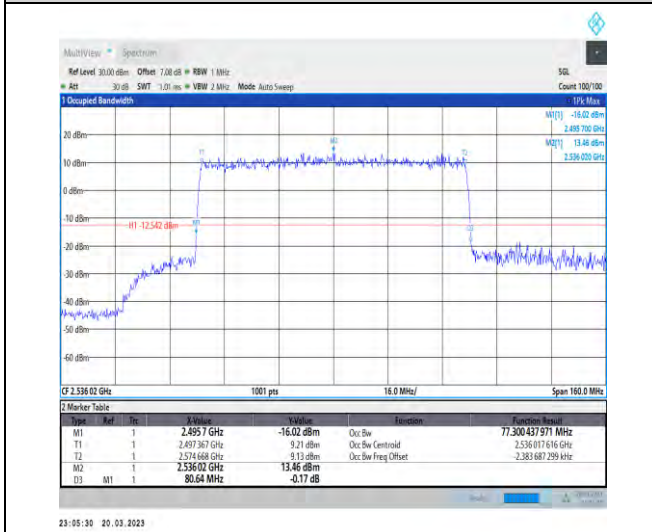
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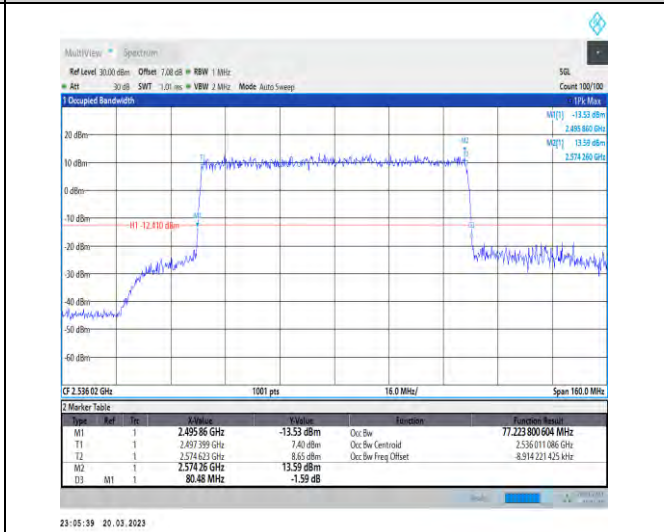
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nt1-77.046-80.160-<80-PASS



1-N41-30-80-L-6-CP-QPSK-Outer\_Full-217@0-Ant1  
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1-N41-30-80-L-7-CP-16QAM-Outer\_Full-217@0-Ant  
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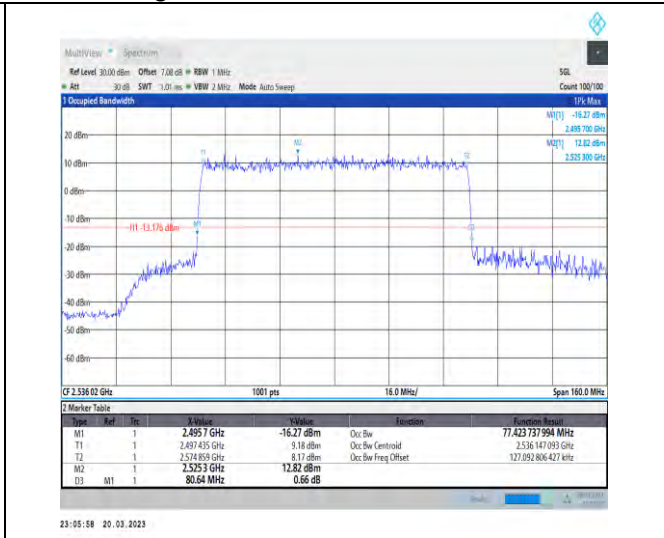


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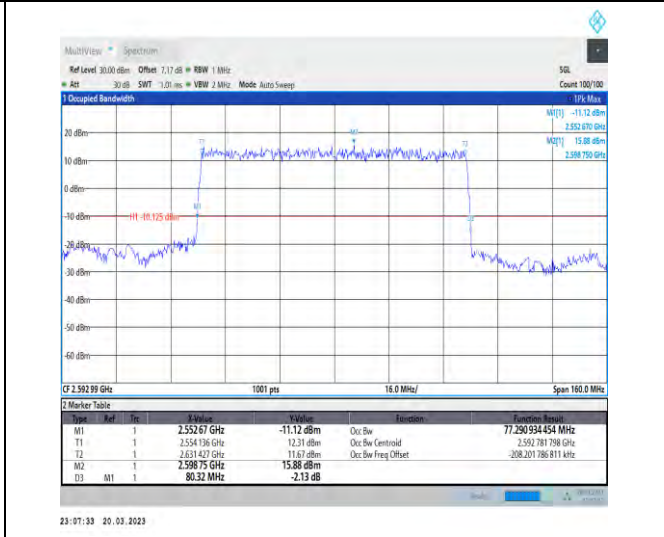
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t1-77.424-80.640-≤80-PASS



1-N41-30-80-M-1-DFT-QPSK-Outer\_Full-216@0-Ant  
1-77.016-80.160-≤80-PASS



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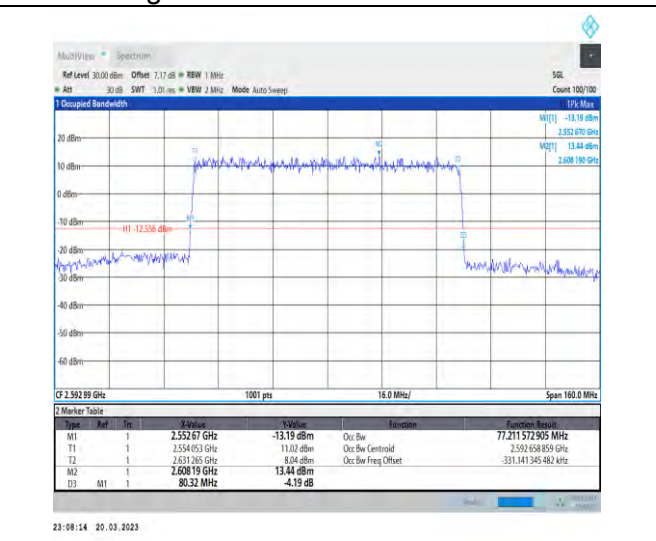


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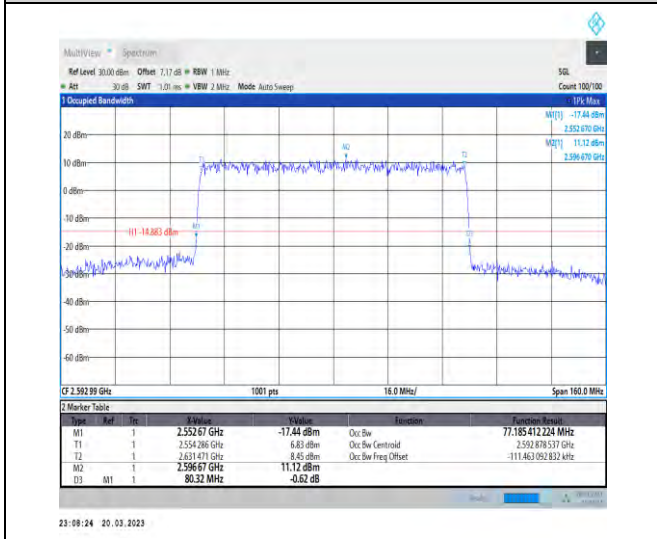
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1-N41-30-80-M-3-DFT-16QAM-Outer\_Full-216@0-A  
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1-N41-30-80-M-4-DFT-64QAM-Outer\_Full-216@0-A  
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1-N41-30-80-M-5-DFT-256QAM-Outer\_Full-216@0-A  
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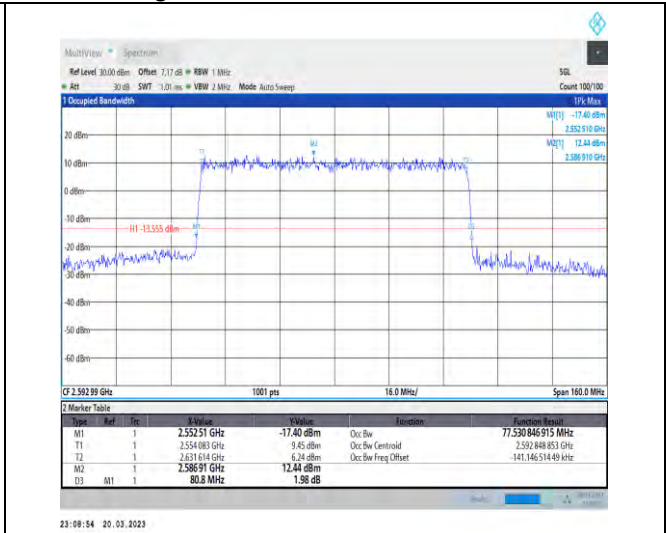


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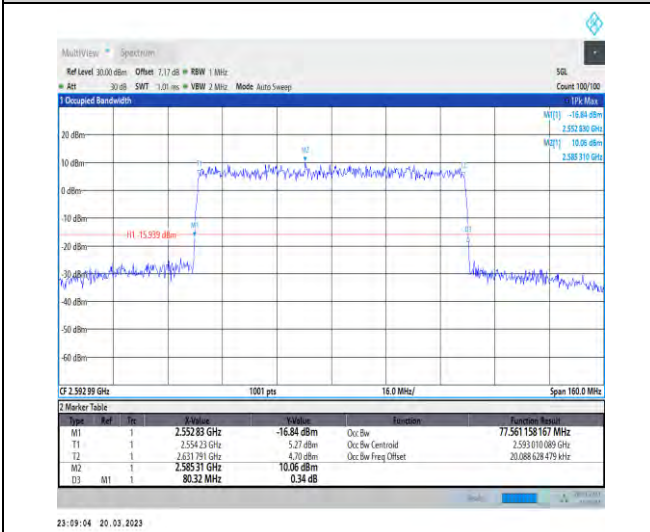
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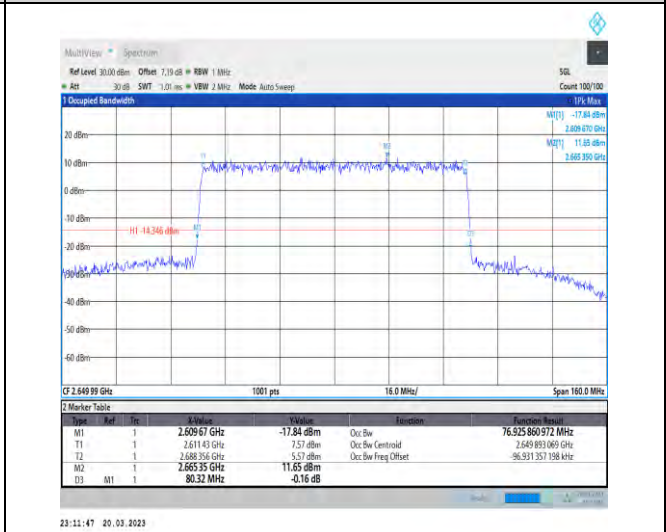
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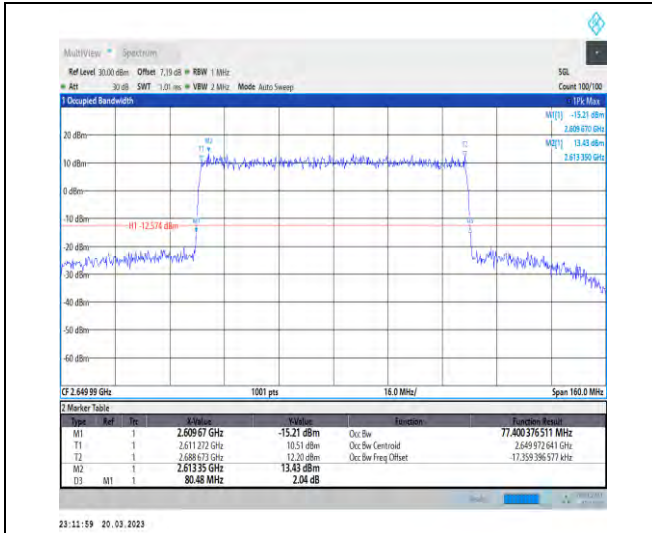


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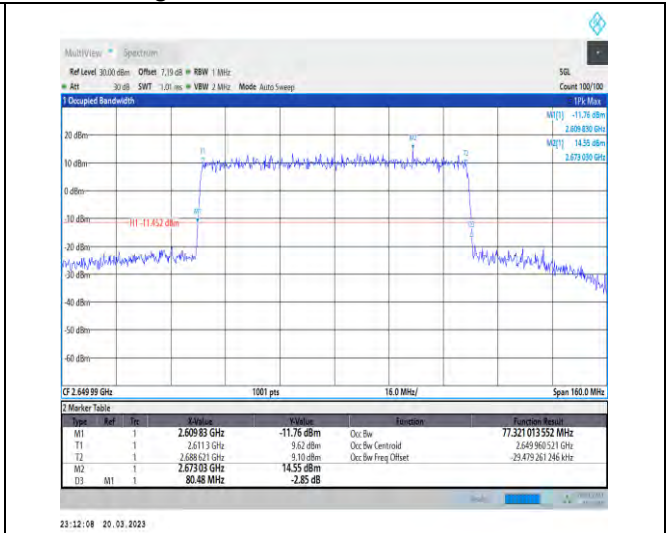


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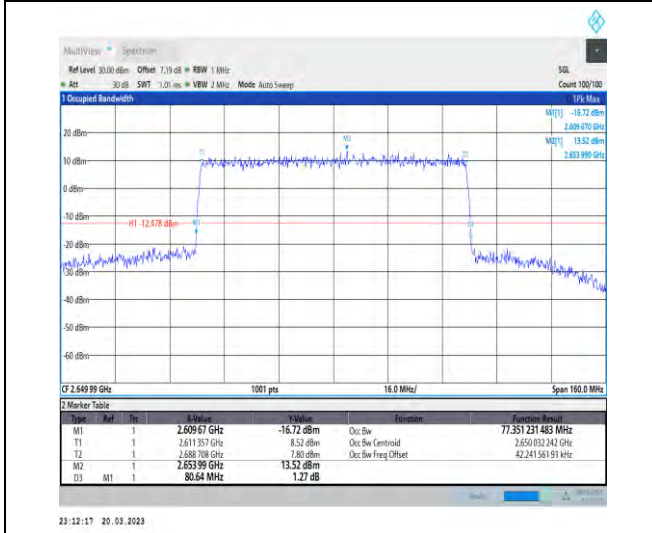
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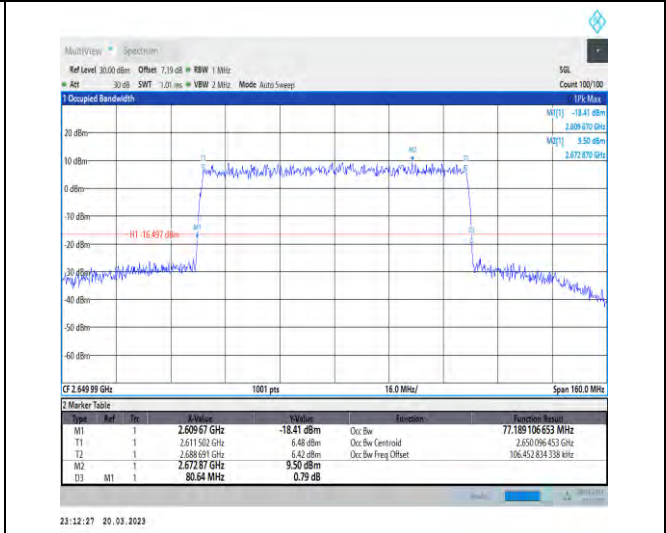
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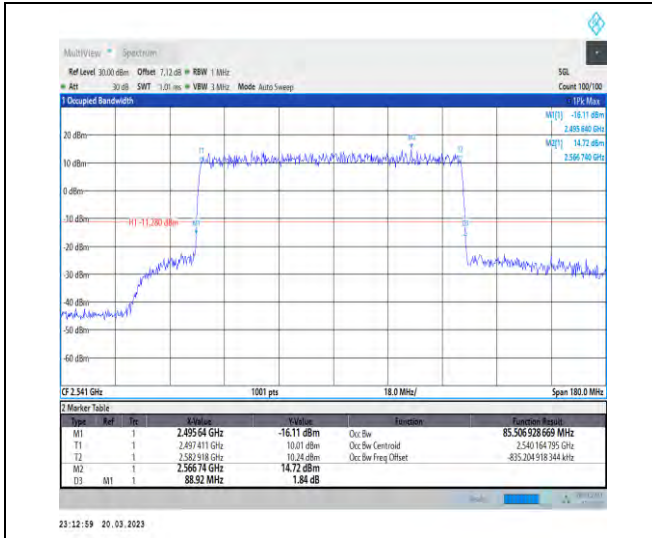


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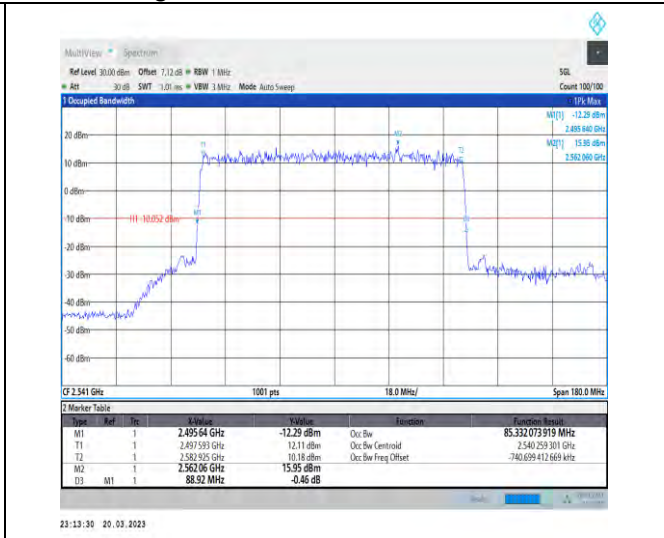


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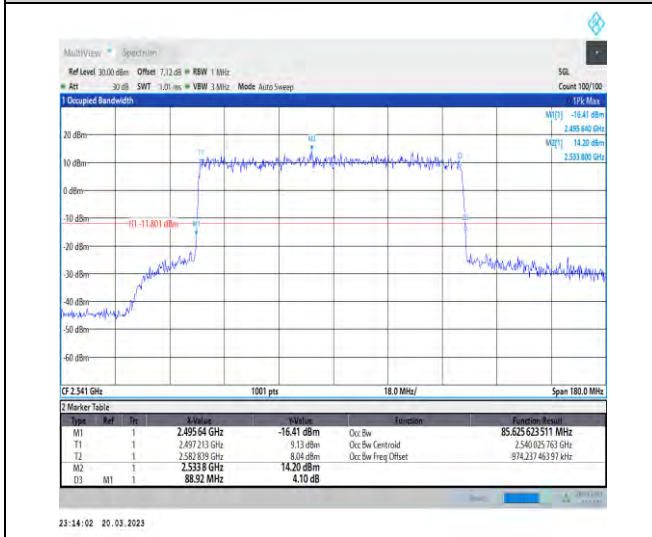
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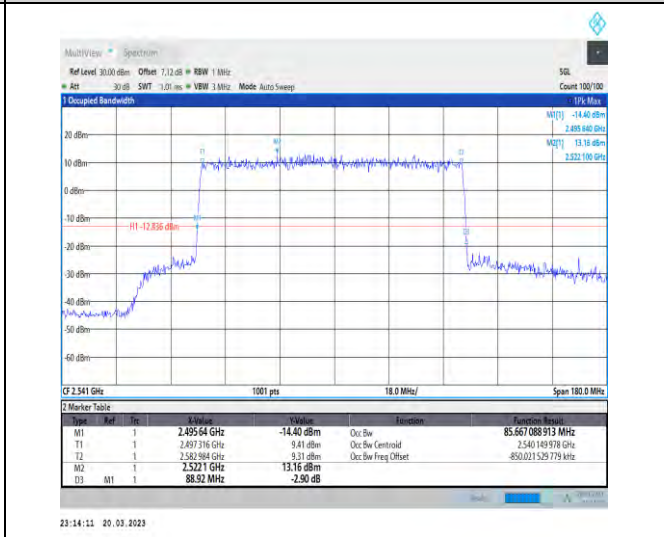
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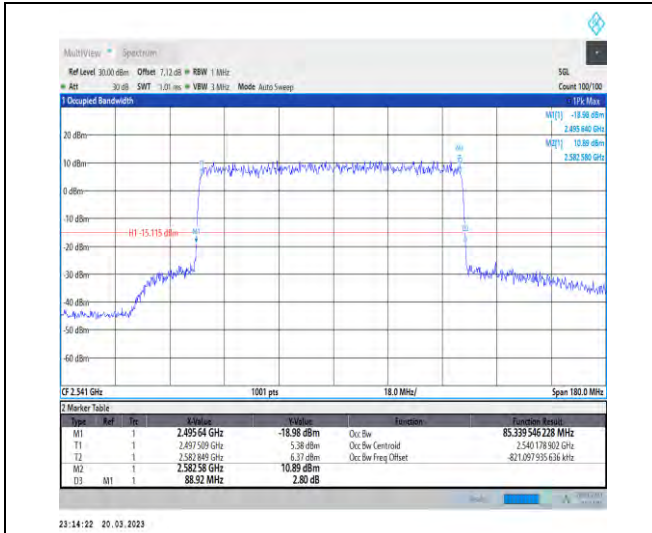


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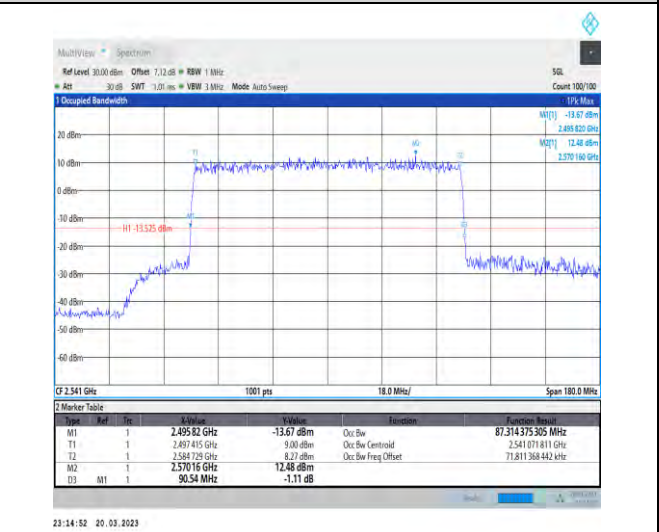
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1-N41-30-90-L-5-DFT-256QAM-Outer\_Full-240@0-Ant1-85.34-88.920-≤90-PASS

1-N41-30-90-L-6-CP-QPSK-Outer\_Full-245@0-Ant1-87.243-90.360-≤90-PASS



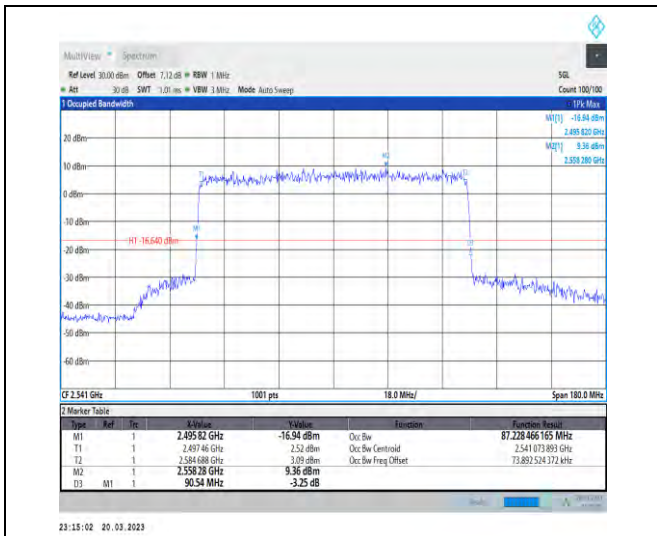
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1-N41-30-90-L-8-CP-64QAM-Outer\_Full-245@0-Ant1-87.314-90.540-≤90-PASS



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1-N41-30-90-L-9-CP-256QAM-Outer\_Full-245@0-A  
 nt1-87.228-90.540-≤90-PASS



1-N41-30-90-M-1-DFT-QPSK-Outer\_Full-240@0-Ant  
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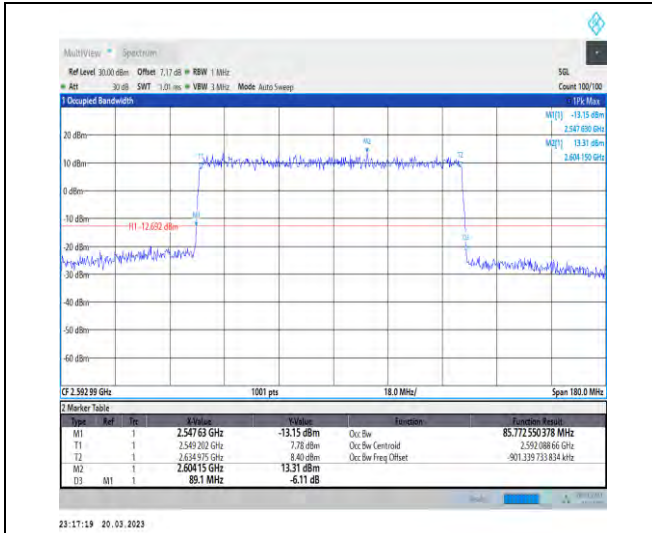


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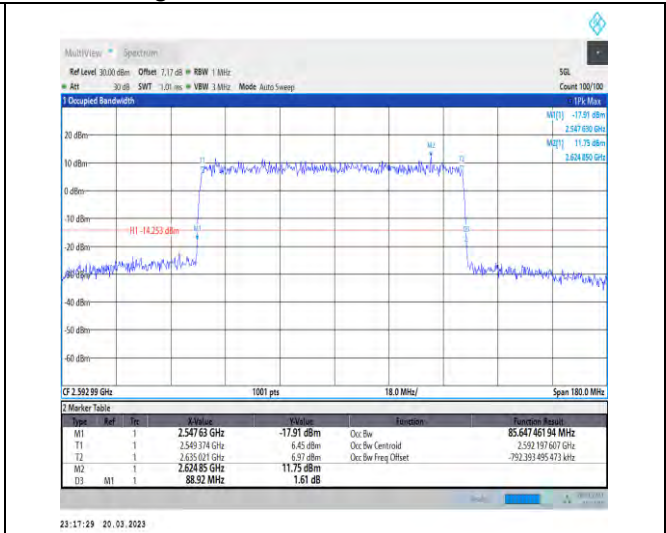


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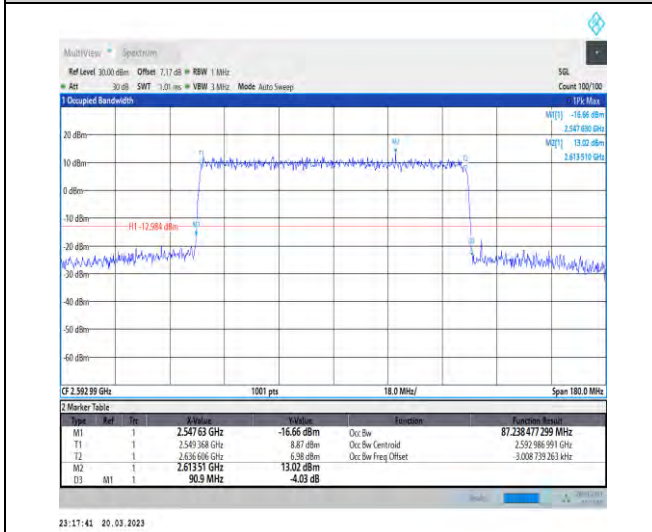
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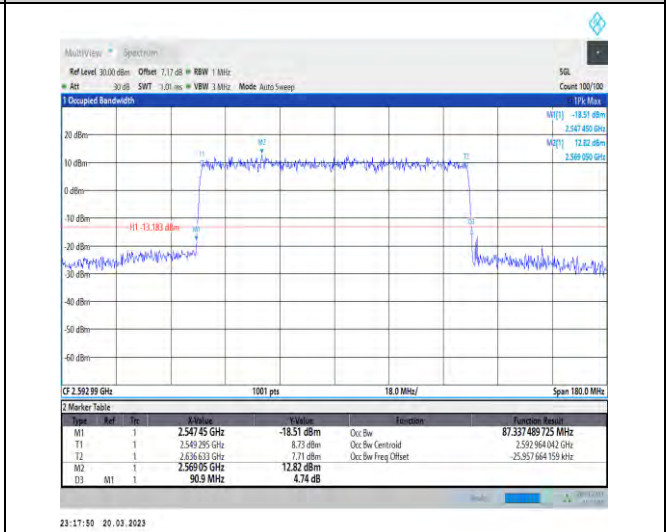
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Ant1-85.647-88.920-≤90-PASS



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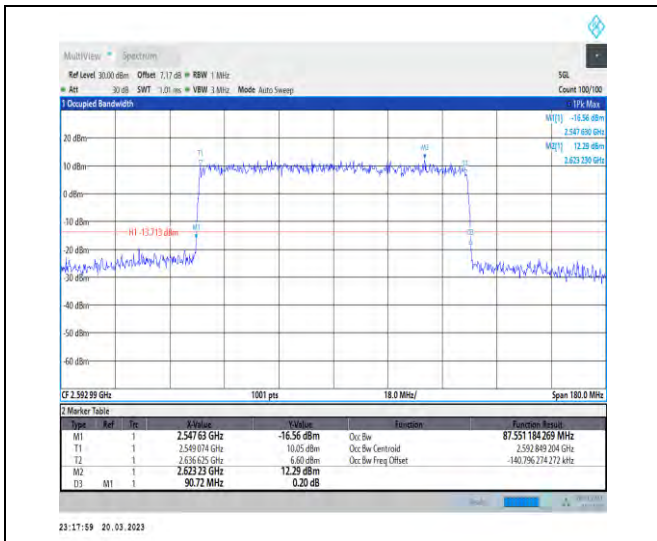


1-N41-30-90-M-7-CP-16QAM-Outer\_Full-245@0-Ant  
1-87.337-90.900-≤90-PASS



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1-N41-30-90-M-9-CP-256QAM-Outer\_Full-245@0-A  
 nt1-87.581-90.900-<90-PASS



1-N41-30-90-H-1-DFT-QPSK-Outer\_Full-240@0-Ant  
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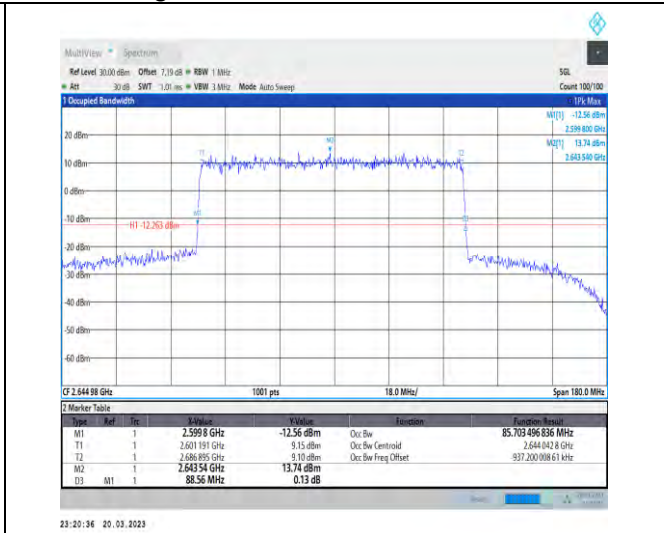


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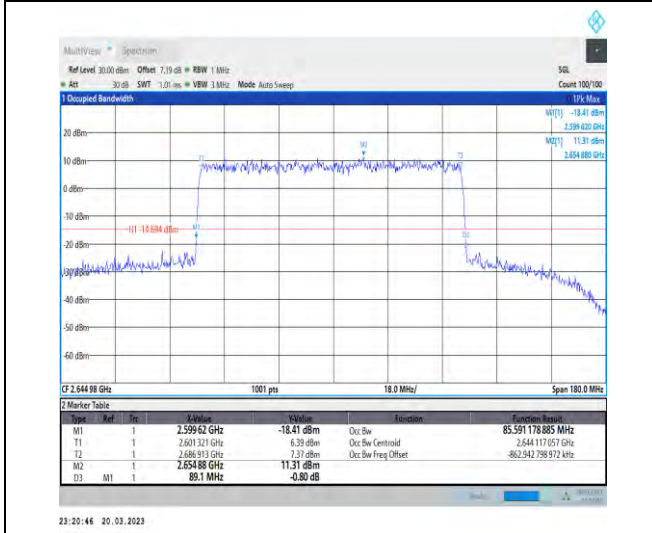
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1-N41-30-90-H-3-DFT-16QAM-Outer\_Full-240@0-A  
nt1-85.509-88.740-≤90-PASS



1-N41-30-90-H-4-DFT-64QAM-Outer\_Full-240@0-A  
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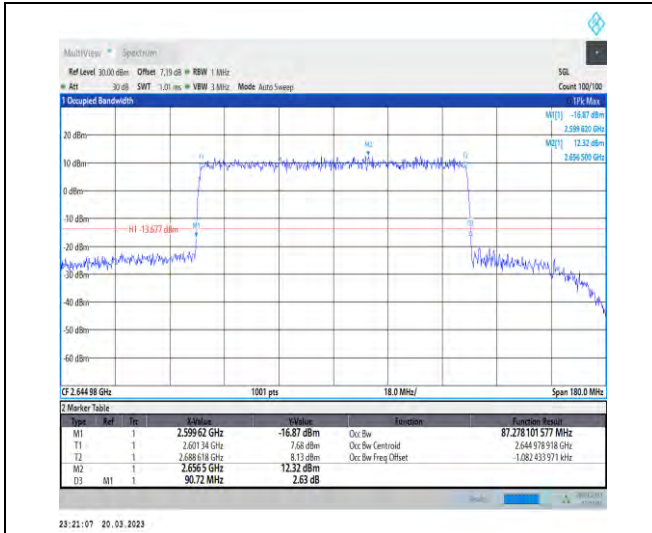
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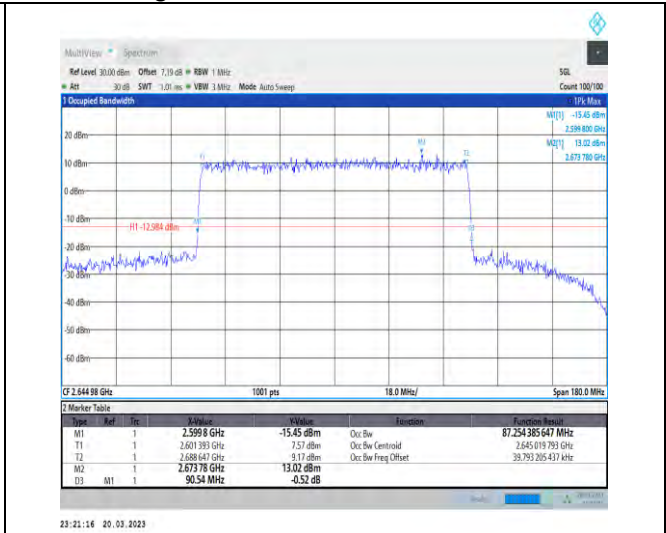
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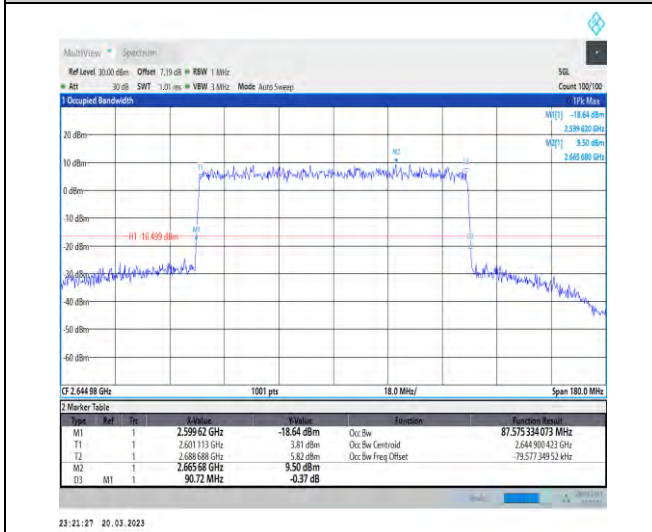




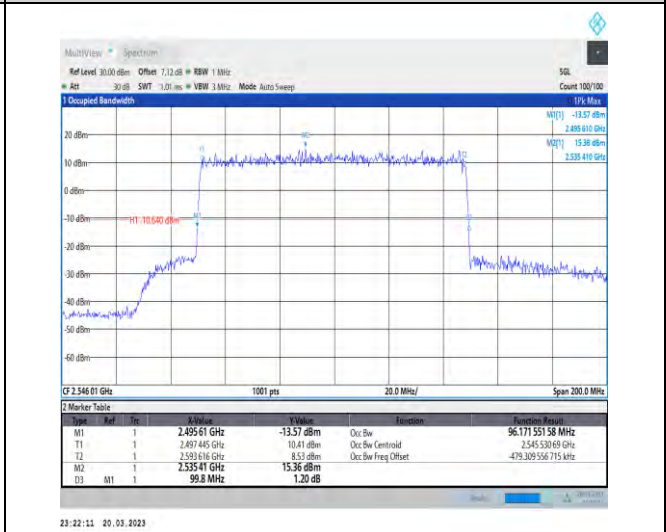
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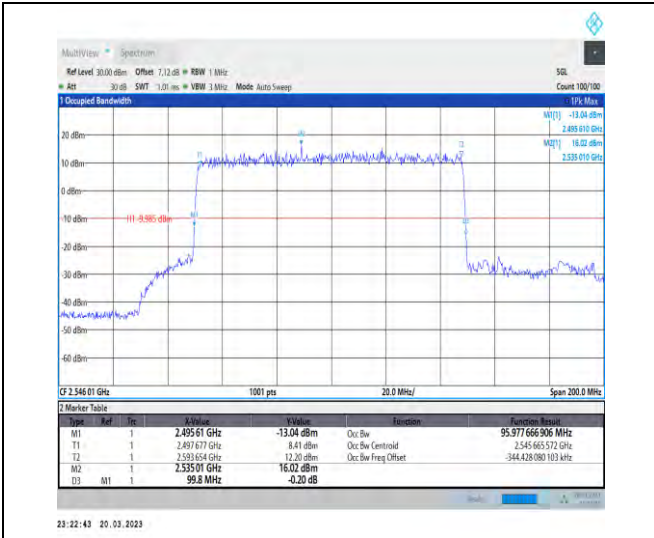


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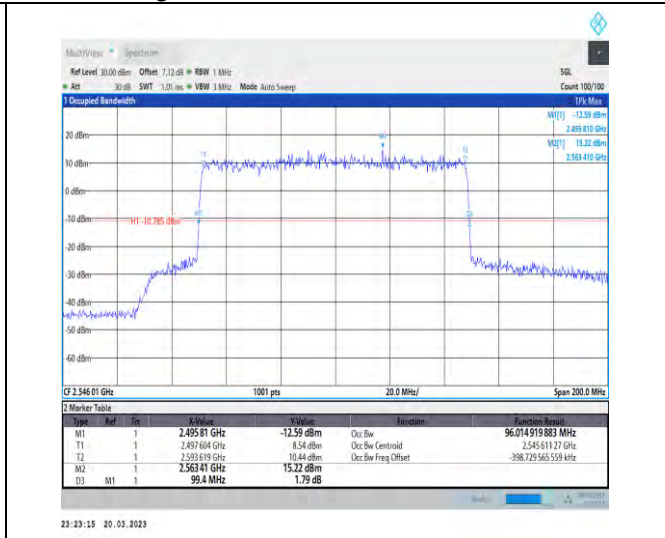


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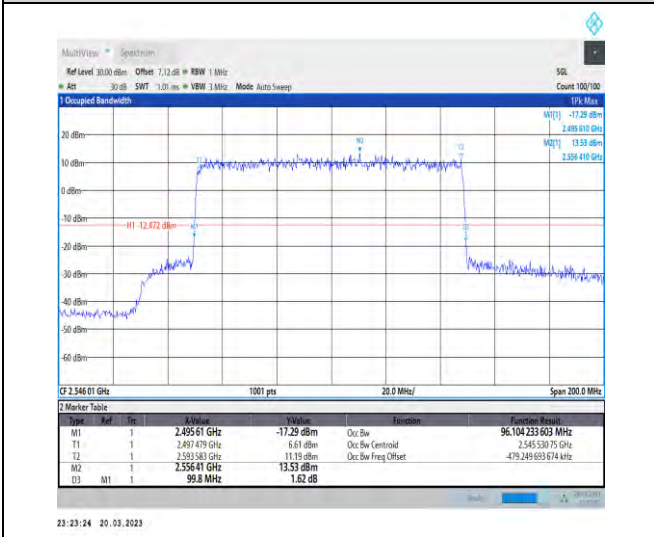
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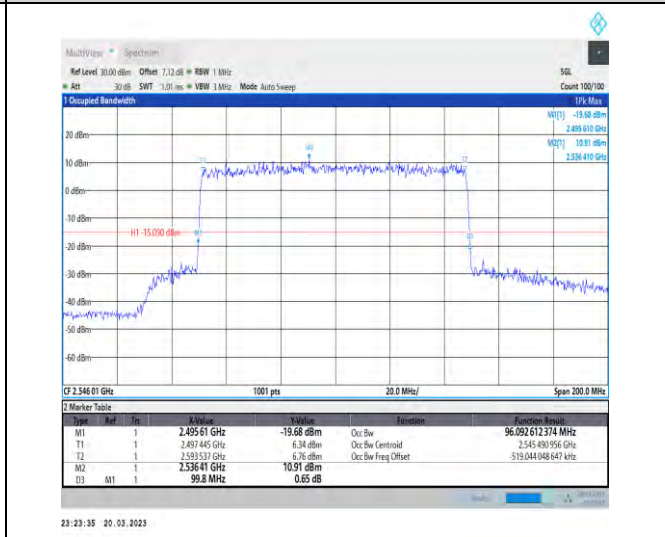
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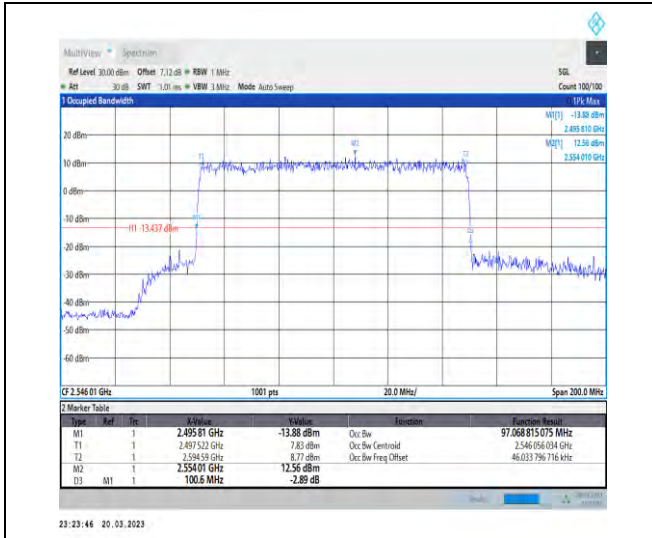


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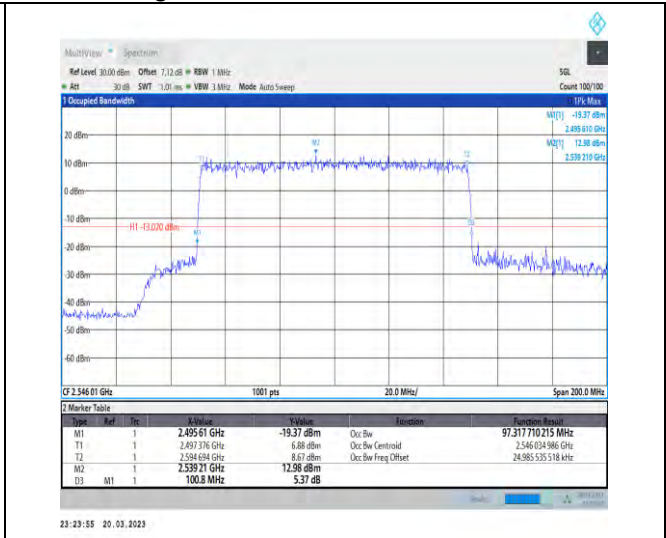


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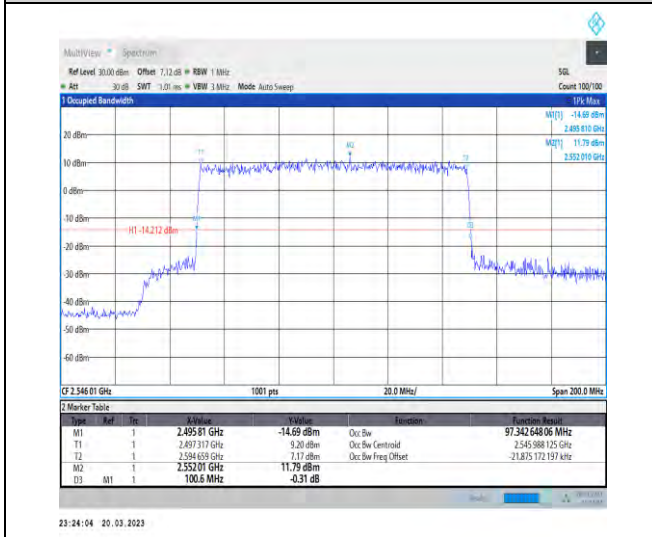
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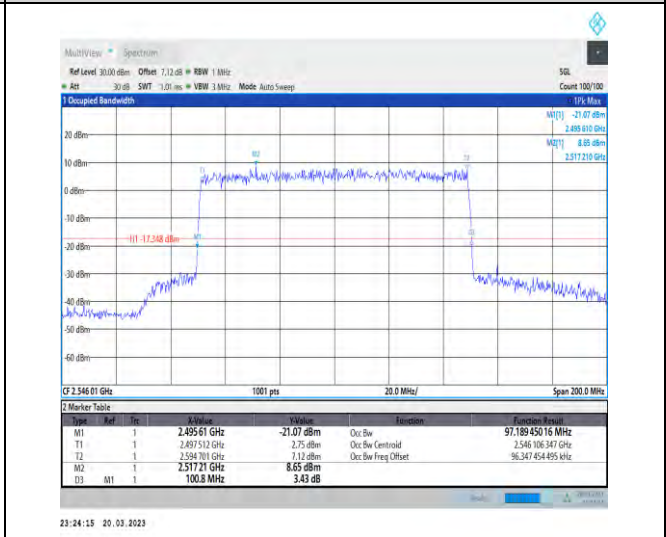
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1-N41-30-100-L-8-CP-64QAM-Outer\_Full-273@0-Ant  
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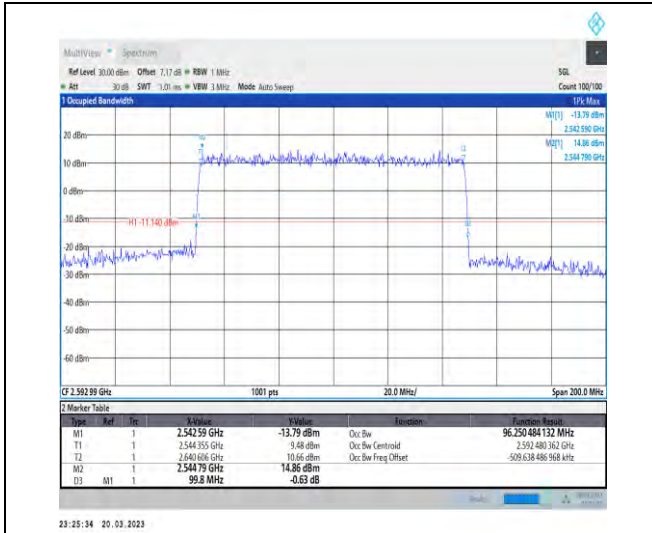


1-N41-30-100-L-9-CP-256QAM-Outer\_Full-273@0-Ant  
nt1-97.189-100.800-≤100-PASS



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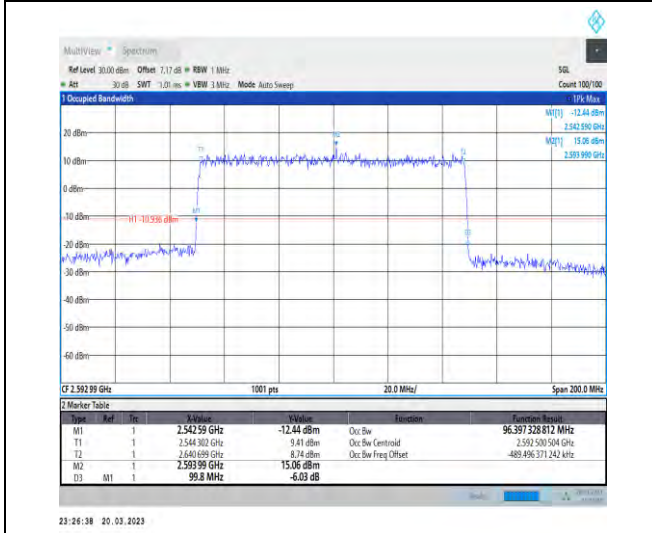
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1-N41-30-100-M-1-DFT-QPSK-Outer\_Full-270@0-A  
nt1-96.25-99.800-≤100-PASS



1-N41-30-100-M-2-DFT-PI2BPSK-Outer\_Full-270@0-A  
-Ant1-96.434-99.800-≤100-PASS



1-N41-30-100-M-3-DFT-16QAM-Outer\_Full-270@0-A  
Ant1-96.397-99.800-≤100-PASS

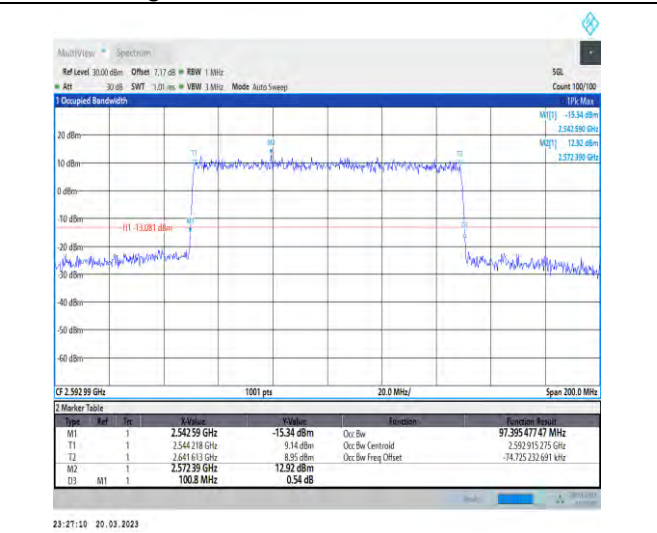
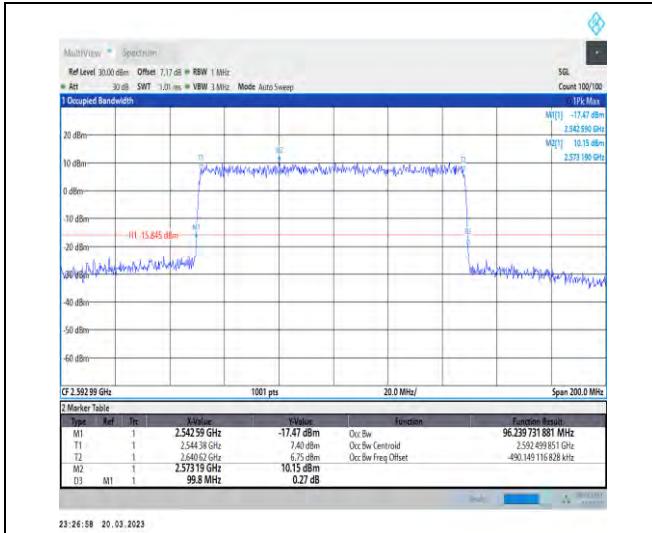


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Ant1-96.242-99.800-≤100-PASS



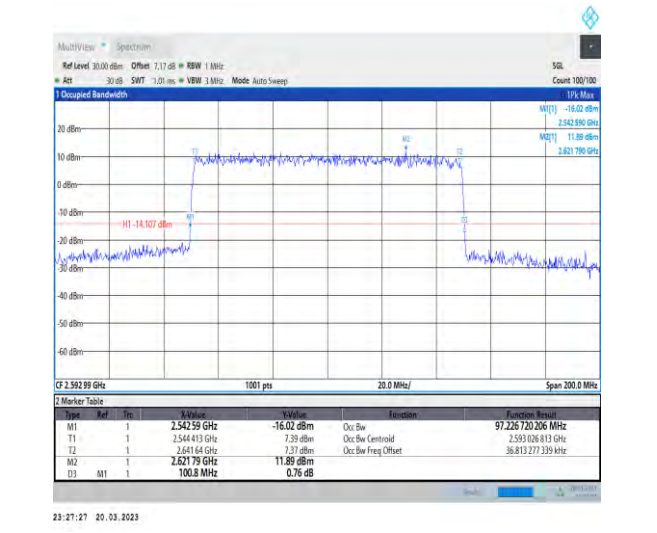
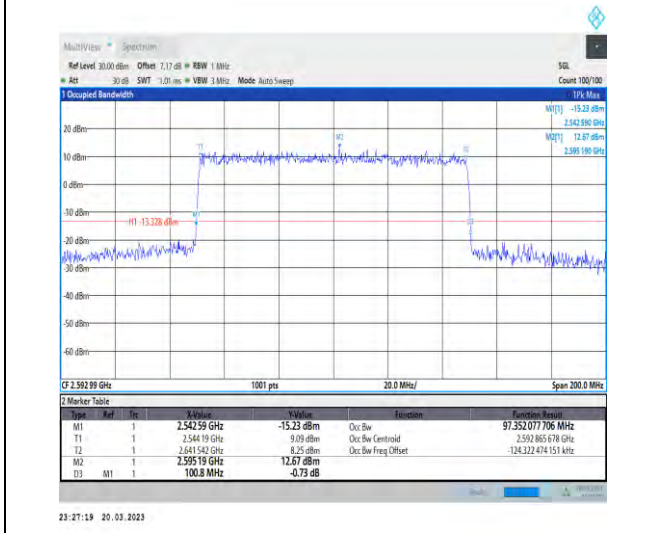
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1-N41-30-100-M-5-DFT-256QAM-Outer\_Full-270@0-Ant1-96.24-99.800-≤100-PASS

1-N41-30-100-M-6-CP-QPSK-Outer\_Full-273@0-Ant 1-97.395-100.800-≤100-PASS



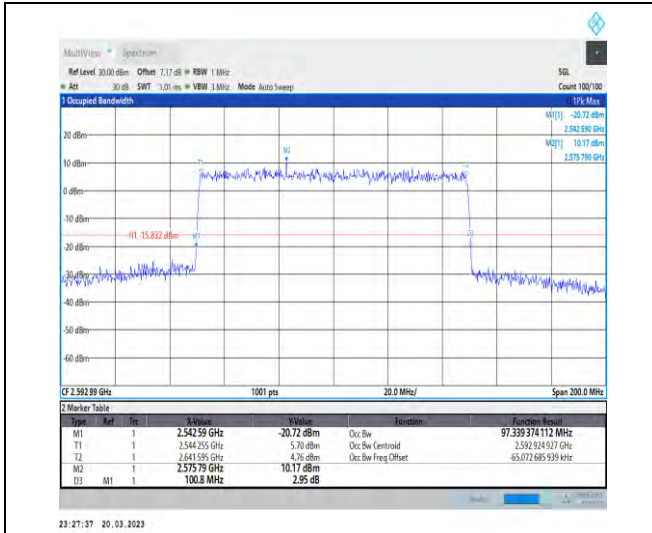
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1-N41-30-100-M-9-CP-256QAM-Outer\_Full-273@0-Ant1-97.339-100.800-≤100-PASS



1-N41-30-100-H-1-DFT-QPSK-Outer\_Full-270@0-Ant1-96.32-99.600-≤100-PASS



1-N41-30-100-H-2-DFT-PI2BPSK-Outer\_Full-270@0-Ant1-96.272-99.800-≤100-PASS

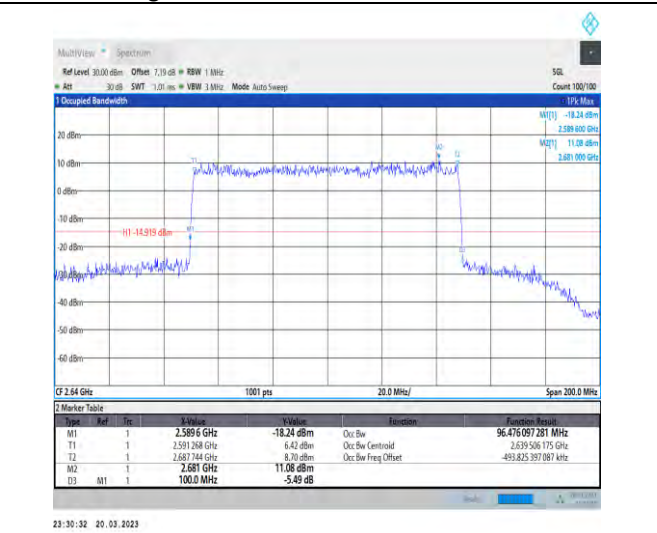


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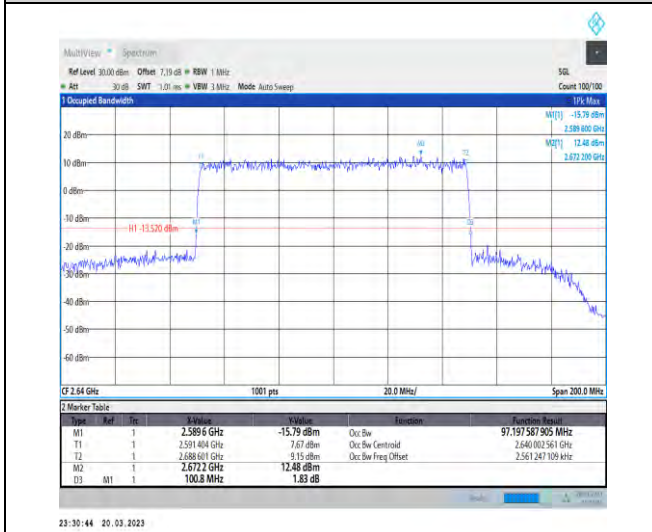
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1-N41-30-100-H-4-DFT-64QAM-Outer\_Full-270@0-Ant1-96.3-99.800-≤100-PASS

1-N41-30-100-H-5-DFT-256QAM-Outer\_Full-270@0-Ant1-96.476-100.000-≤100-PASS



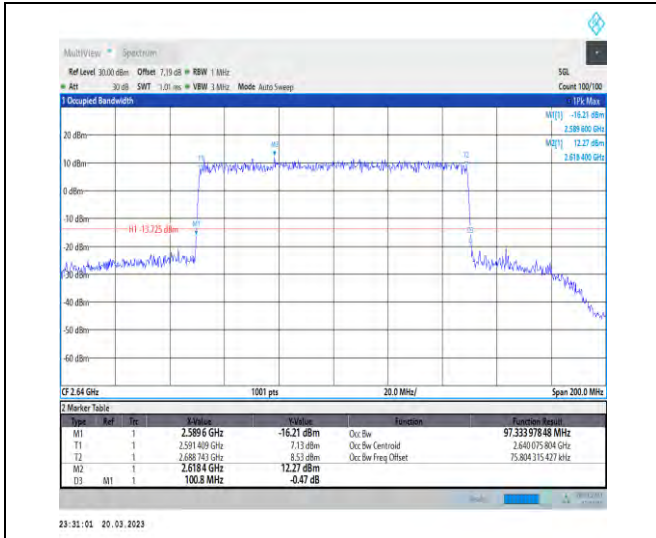
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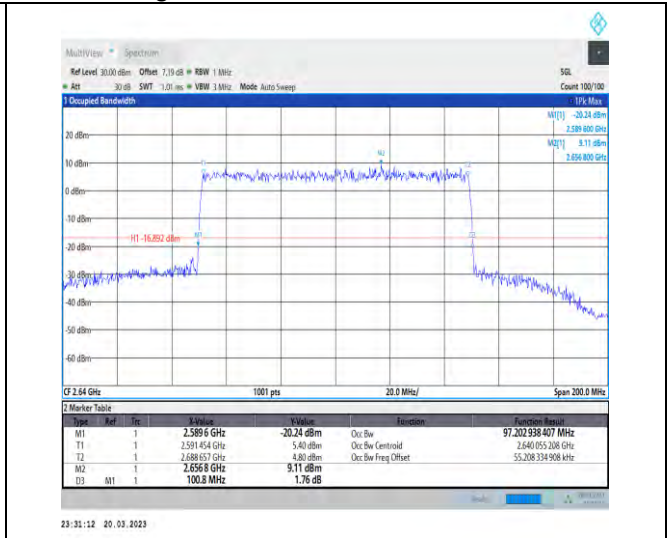


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1-N41-30-100-H-8-CP-64QAM-Outer\_Full-273@0-A  
nt1-97.334-100.800-≤100-PASS



1-N41-30-100-H-9-CP-256QAM-Outer\_Full-273@0-  
Ant1-97.203-100.800-≤100-PASS



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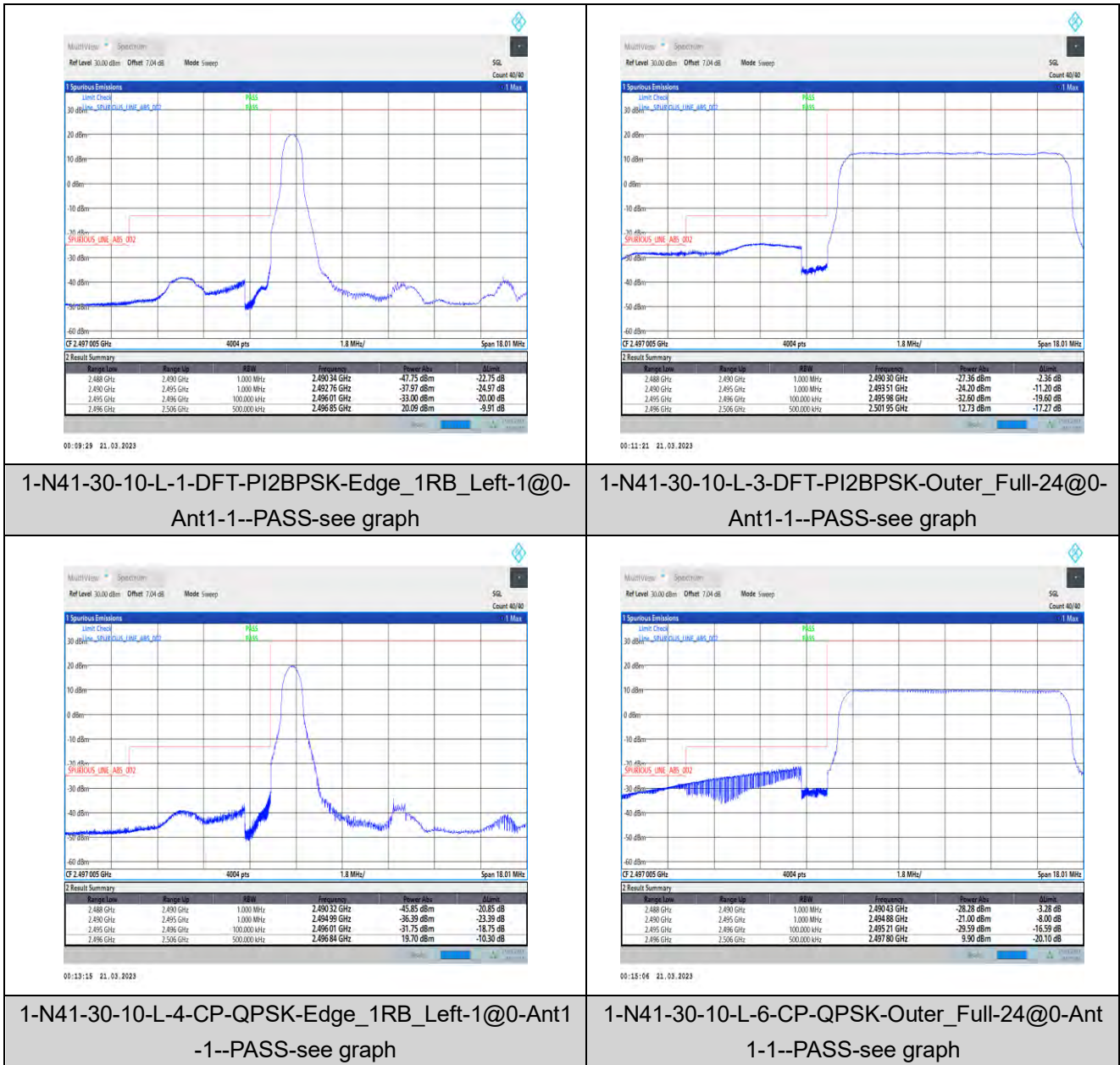
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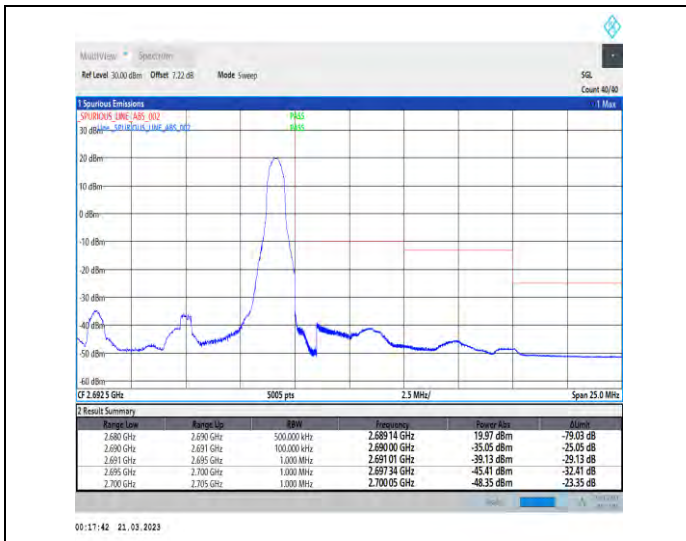
## Band Edge for SA

### Test Graphs



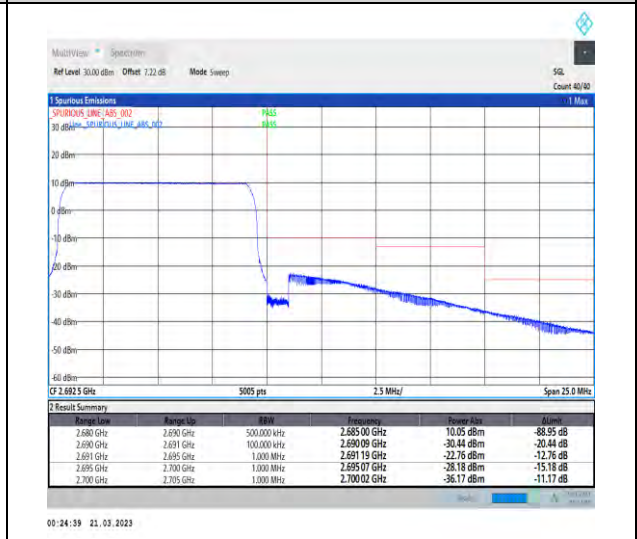
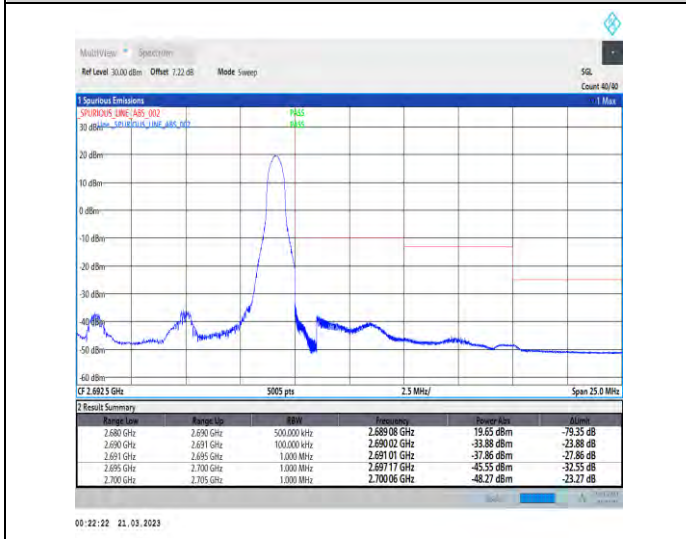
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1-N41-30-10-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@23-Ant1-1--PASS-see graph

1-N41-30-10-H-3-DFT-PI2BPSK-Outer\_Full-24@0-Ant1-1--PASS-see graph



1-N41-30-10-H-5-CP-QPSK-Edge\_1RB\_Right-1@23-Ant1-1--PASS-see graph

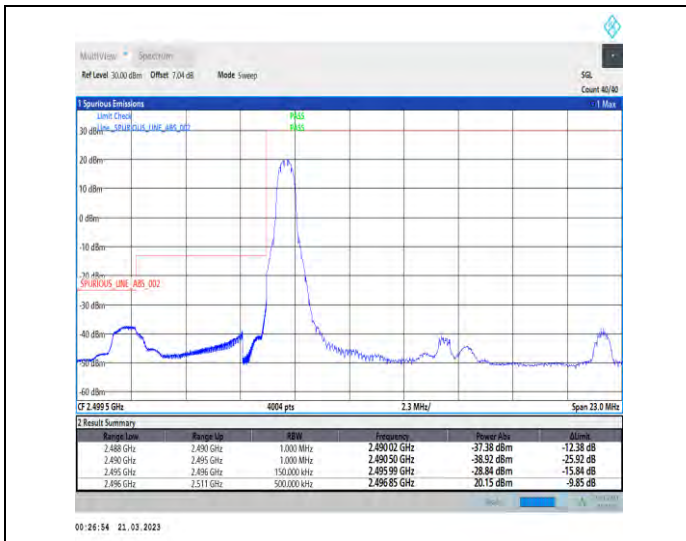
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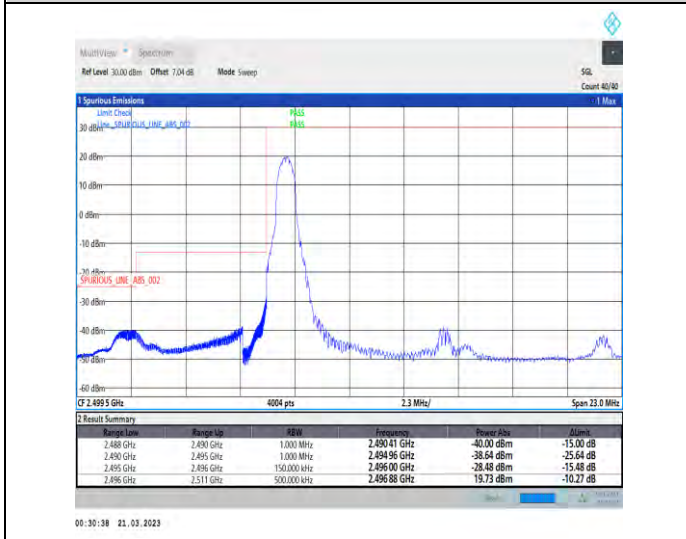
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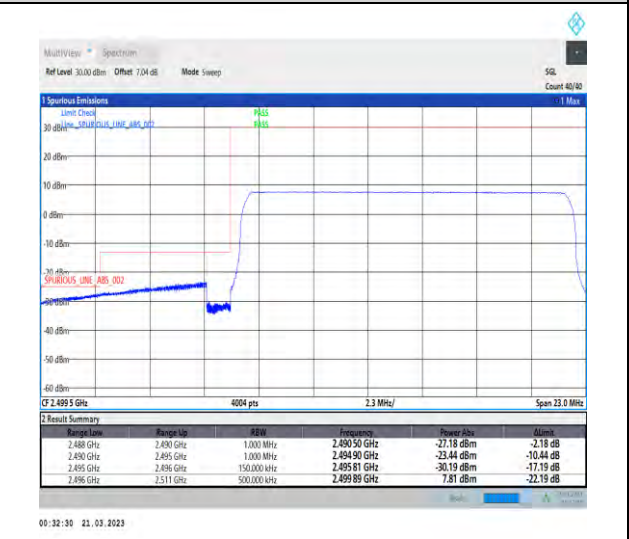
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1-N41-30-15-L-3-DFT-PI2BPSK-Outer\_Full-36@0-Ant1-1--PASS-see graph



1-N41-30-15-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



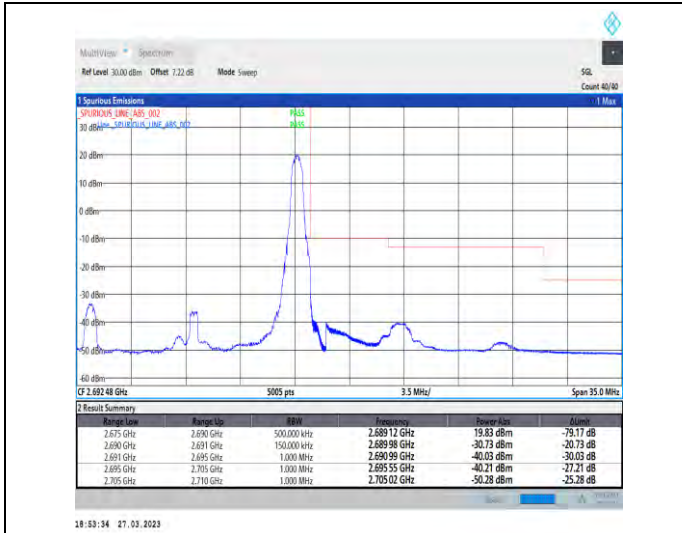
1-N41-30-15-L-6-CP-QPSK-Outer\_Full-38@0-Ant1-1--PASS-see graph



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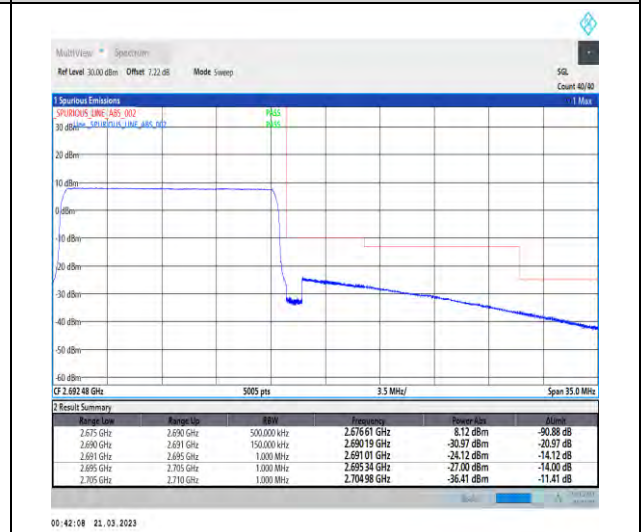
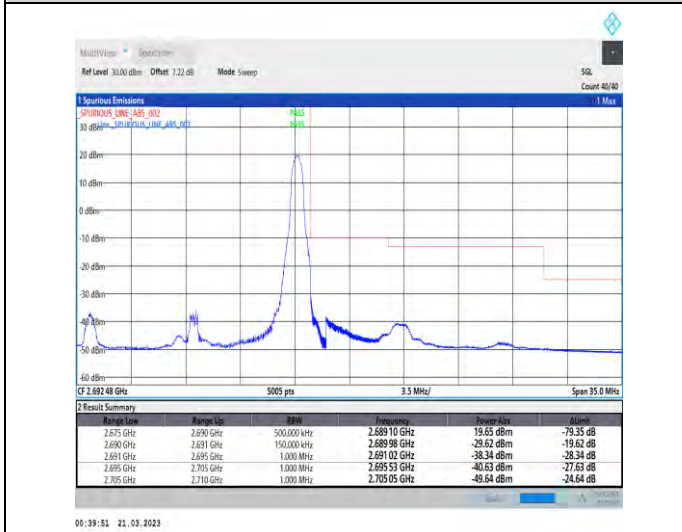
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1-N41-30-15-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@37-Ant1-1--PASS-see graph

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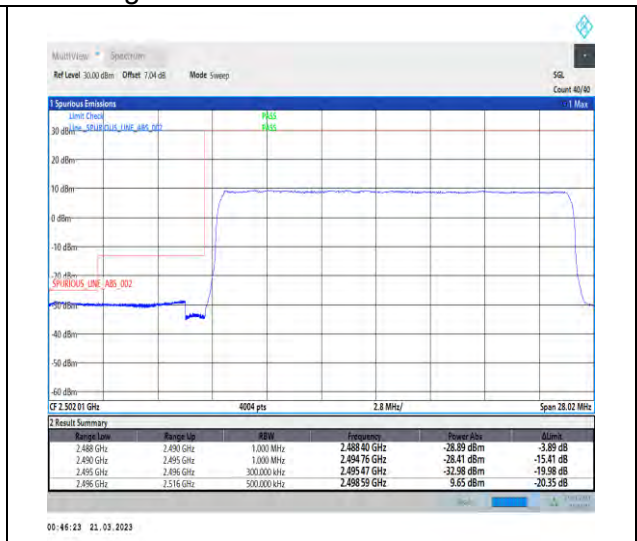
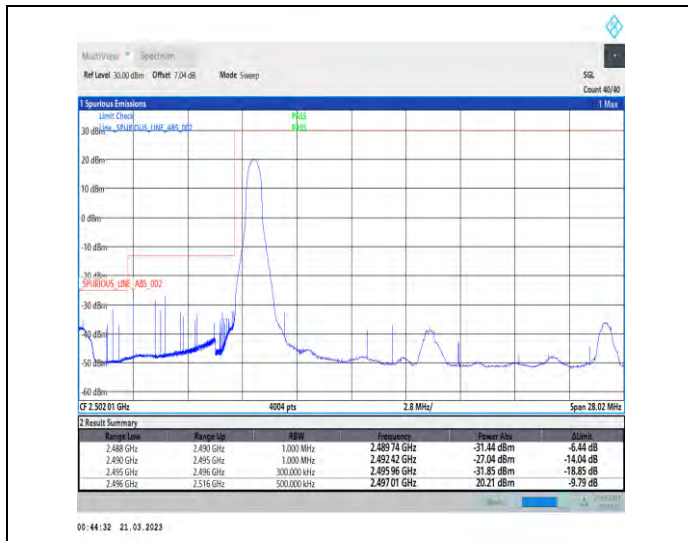
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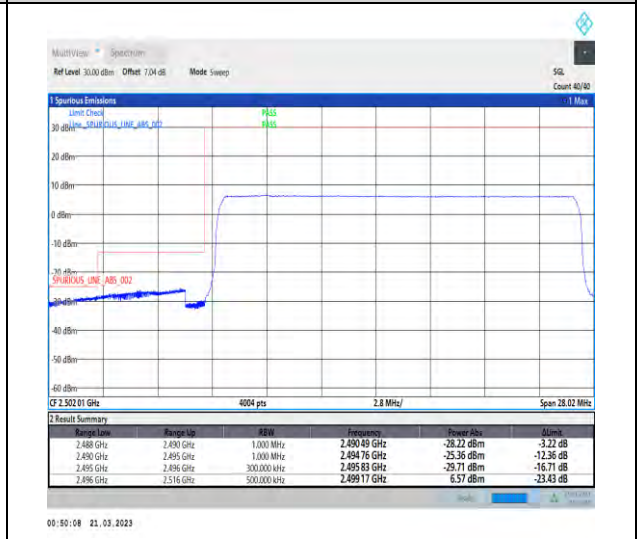
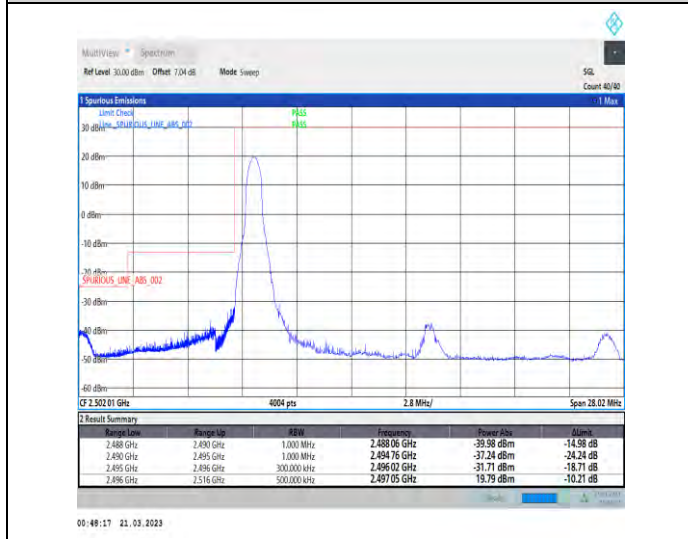
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1-N41-30-20-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N41-30-20-L-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N41-30-20-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

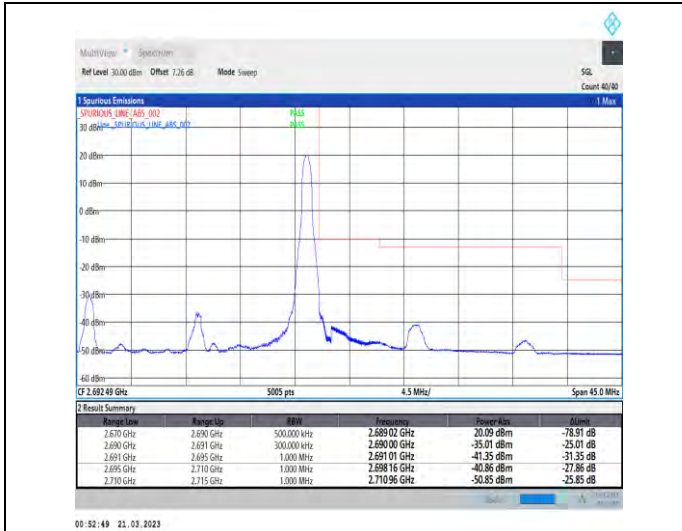
1-N41-30-20-L-6-CP-QPSK-Outer\_Full-51@0-Ant1-1--PASS-see graph



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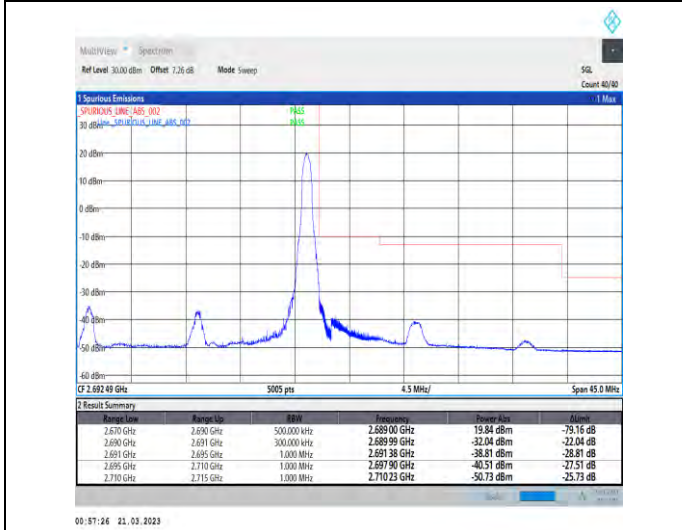
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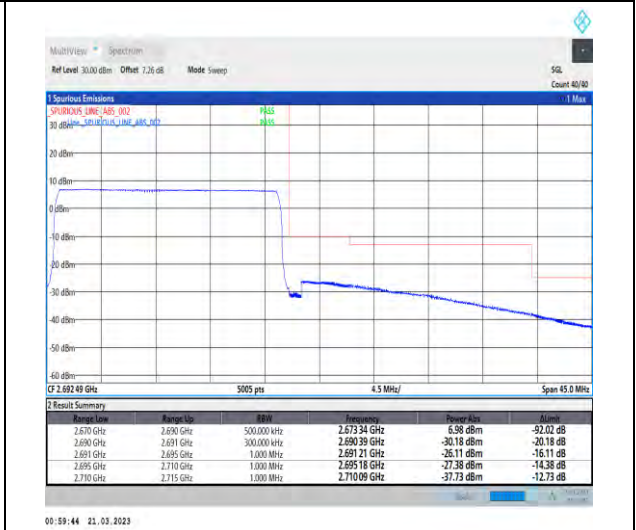
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1-N41-30-20-H-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N41-30-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@50-Ant1-1--PASS-see graph

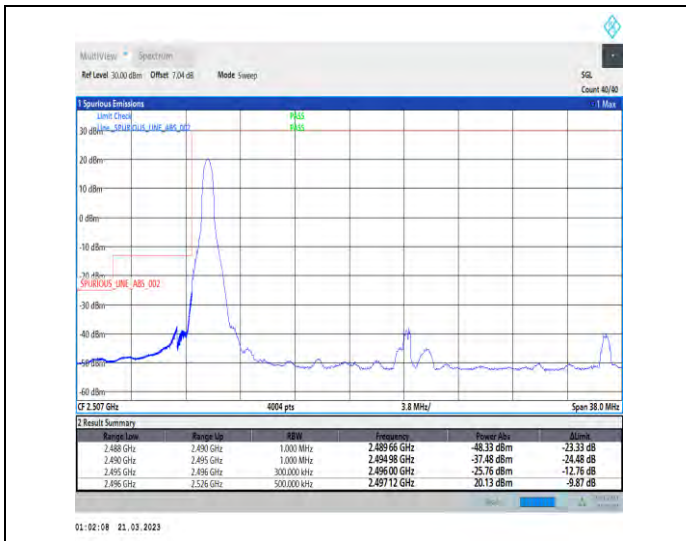


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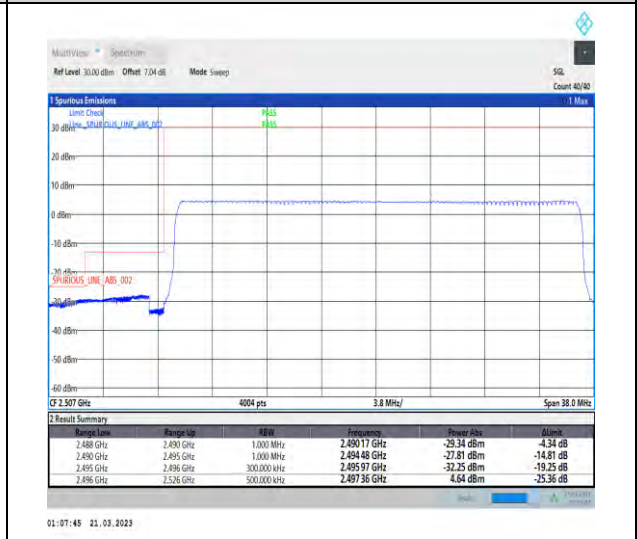
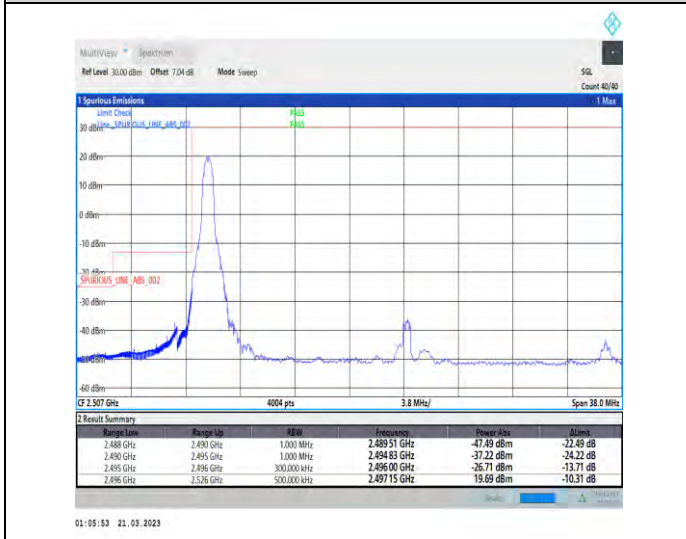
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1-N41-30-30-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N41-30-30-L-3-DFT-PI2BPSK-Outer\_Full-75@0-Ant1-1--PASS-see graph



1-N41-30-30-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

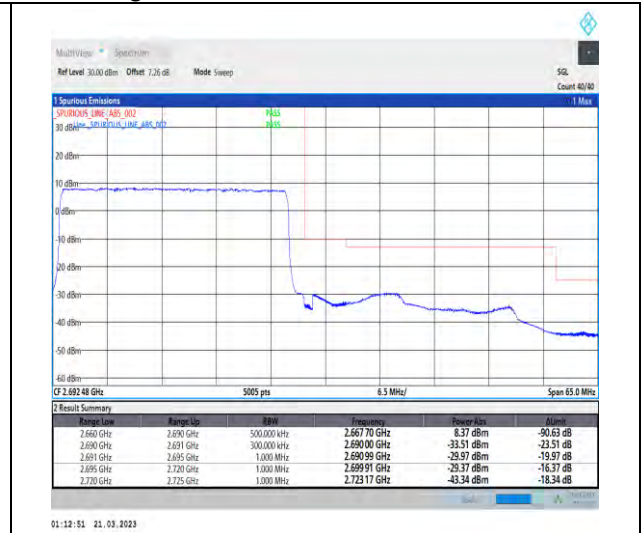
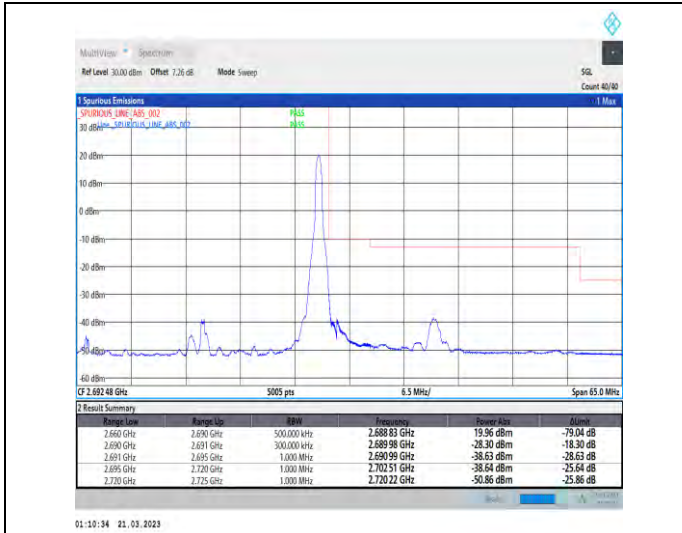
1-N41-30-30-L-6-CP-QPSK-Outer\_Full-78@0-Ant1-1--PASS-see graph



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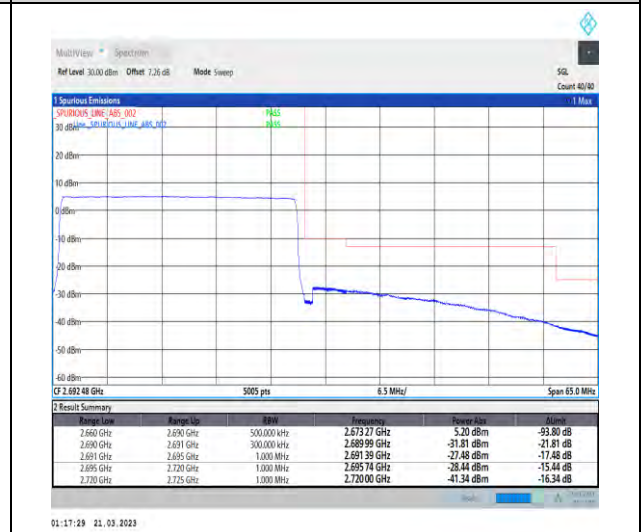
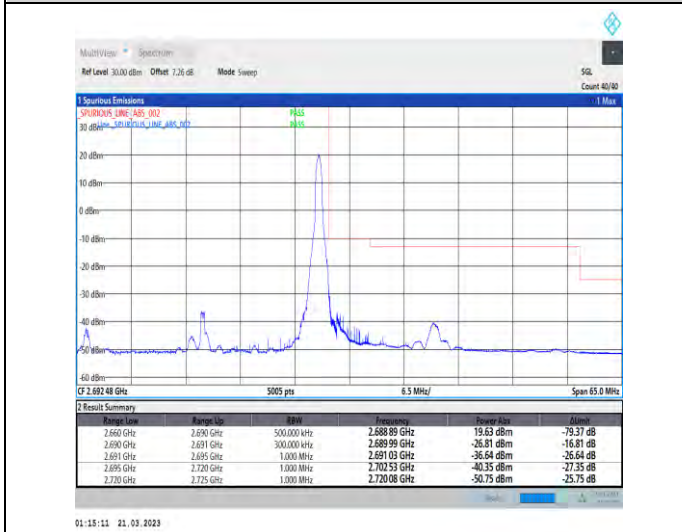
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1-N41-30-30-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@77-Ant1-1--PASS-see graph

1-N41-30-30-H-3-DFT-PI2BPSK-Outer\_Full-75@0-Ant1-1--PASS-see graph



1-N41-30-30-H-5-CP-QPSK-Edge\_1RB\_Right-1@77-Ant1-1--PASS-see graph

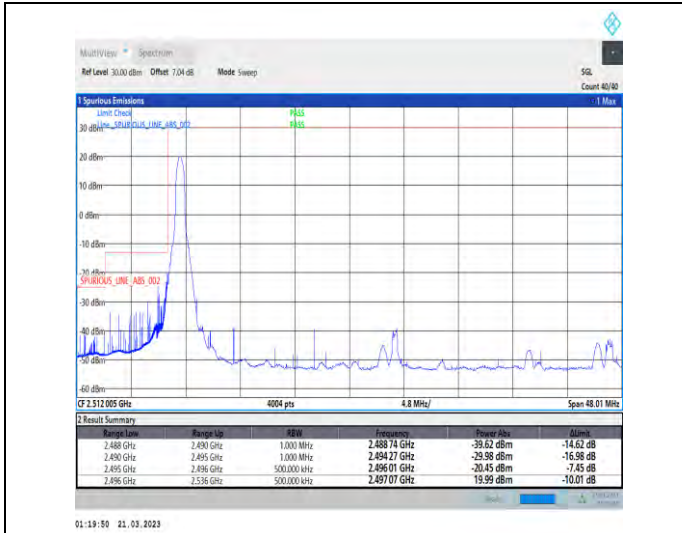
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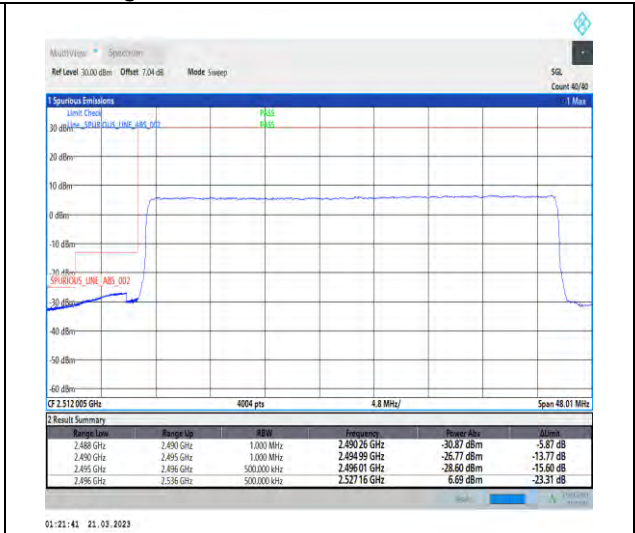
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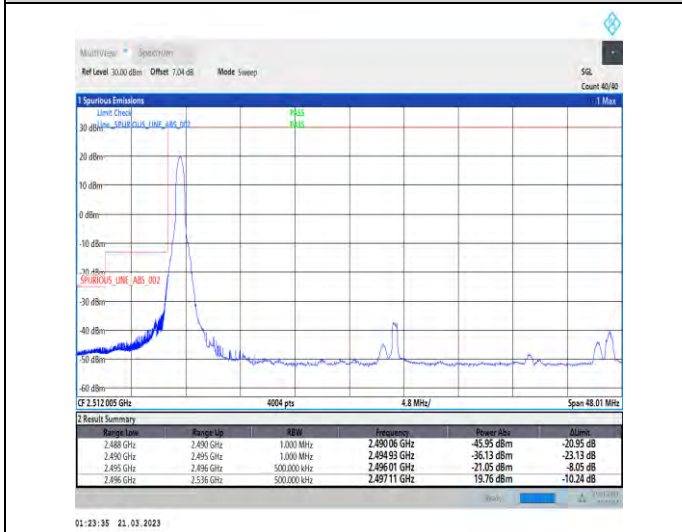




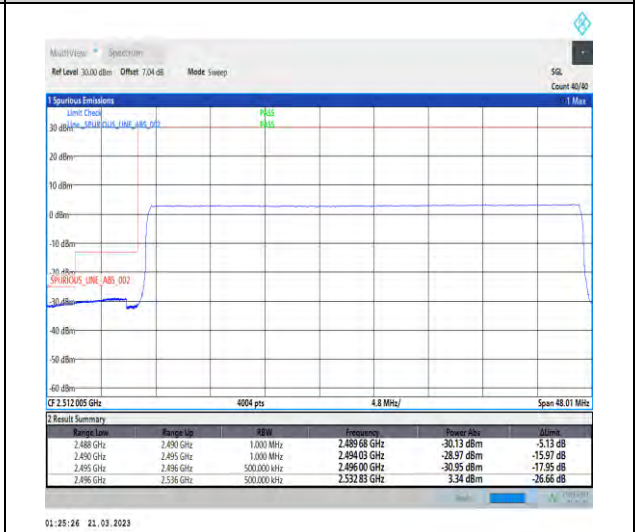
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1-N41-30-40-L-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-1--PASS-see graph



1-N41-30-40-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

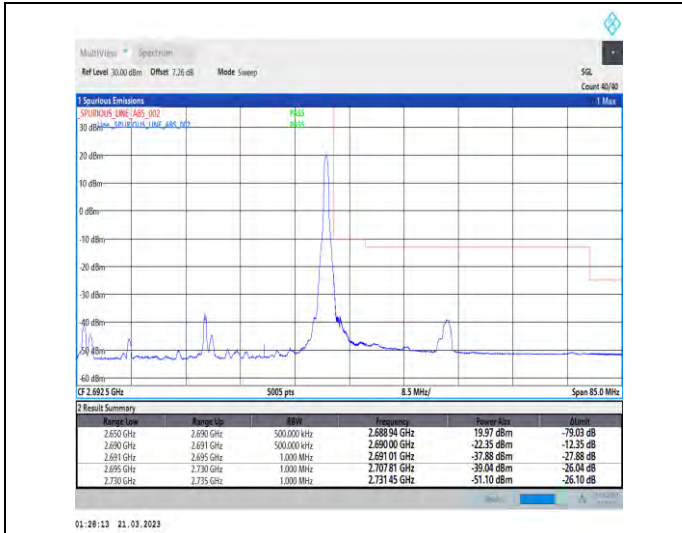


1-N41-30-40-L-6-CP-QPSK-Outer\_Full-106@0-Ant1-1--PASS-see graph



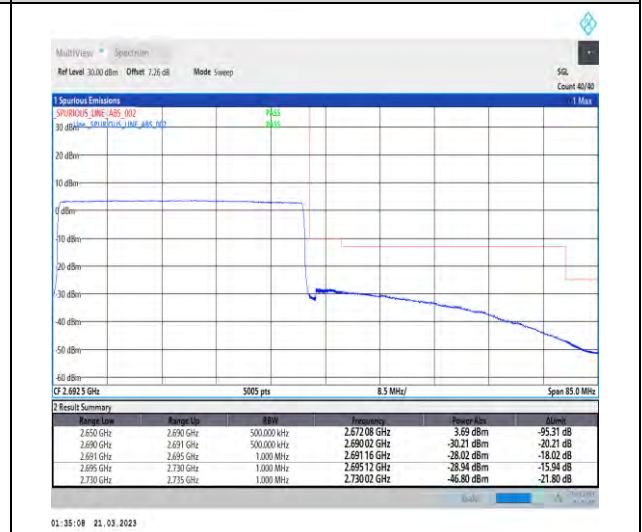
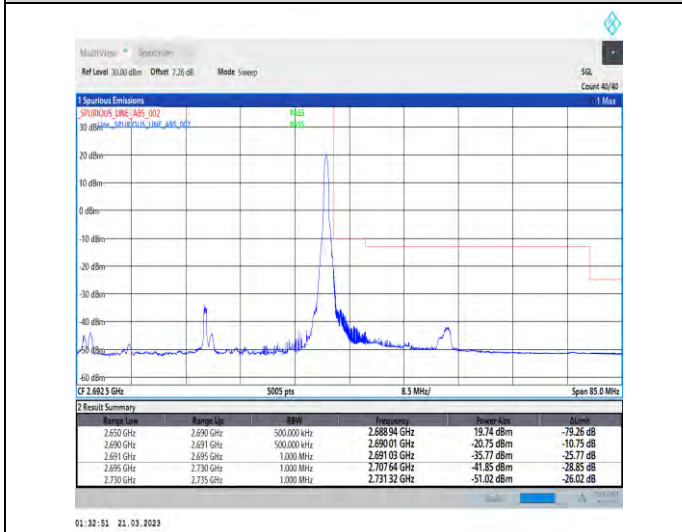
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1-N41-30-40-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@105-Ant1-1--PASS-see graph

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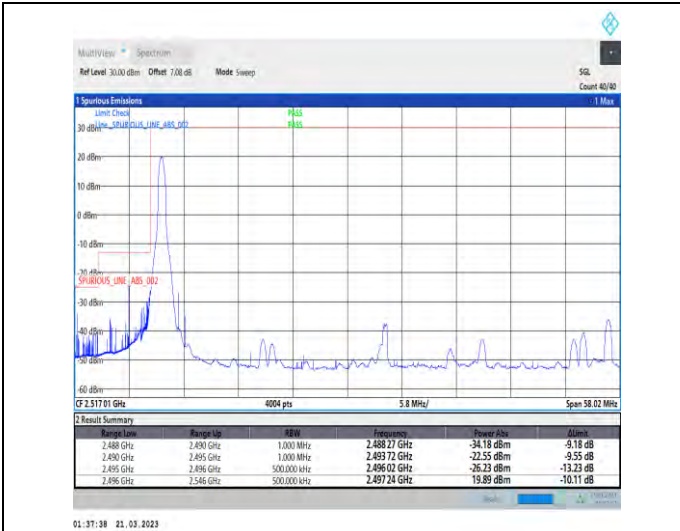
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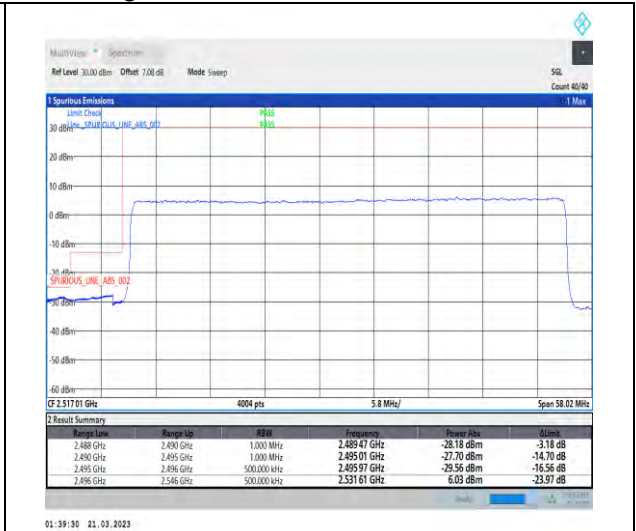


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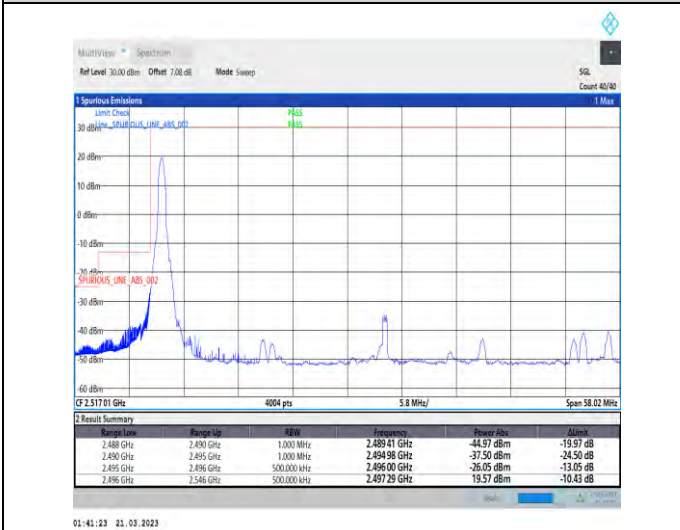
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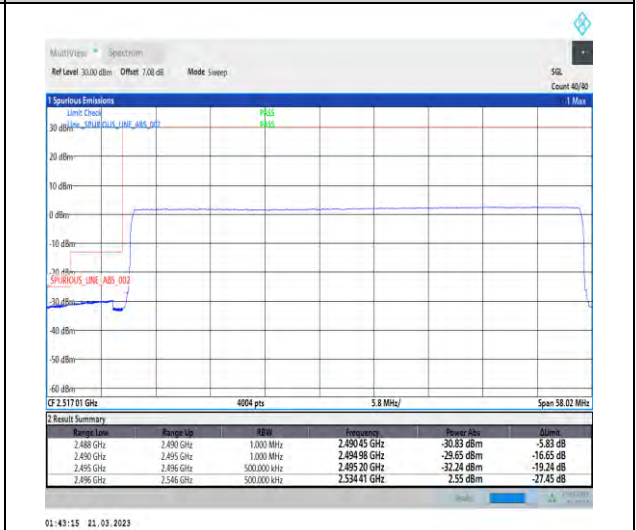
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1-N41-30-50-L-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-1--PASS-see graph



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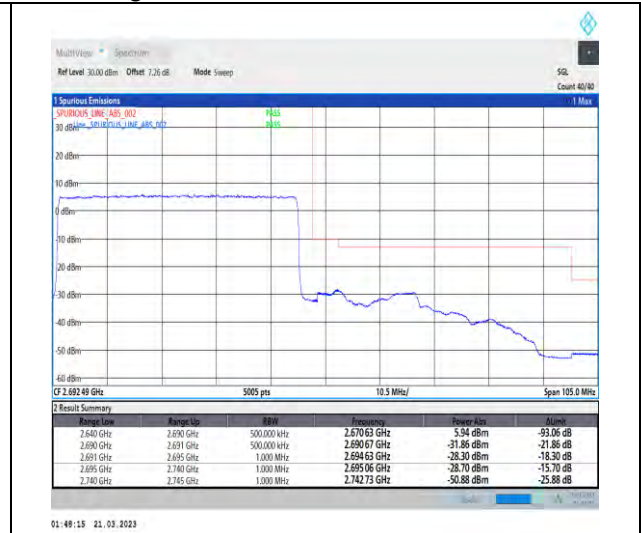
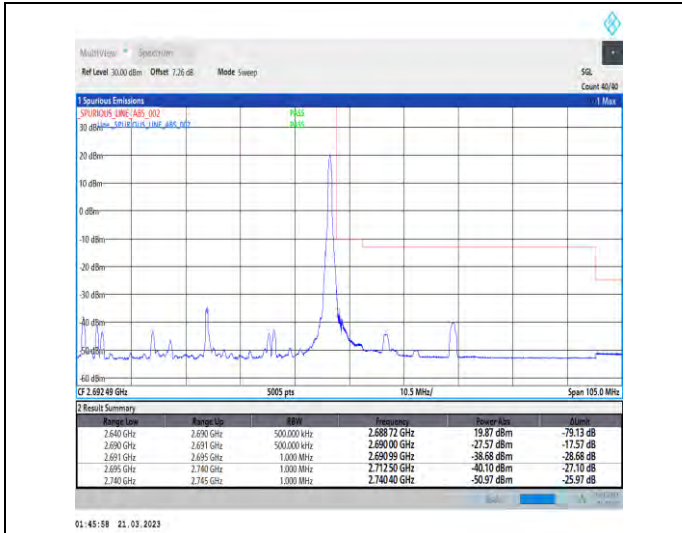


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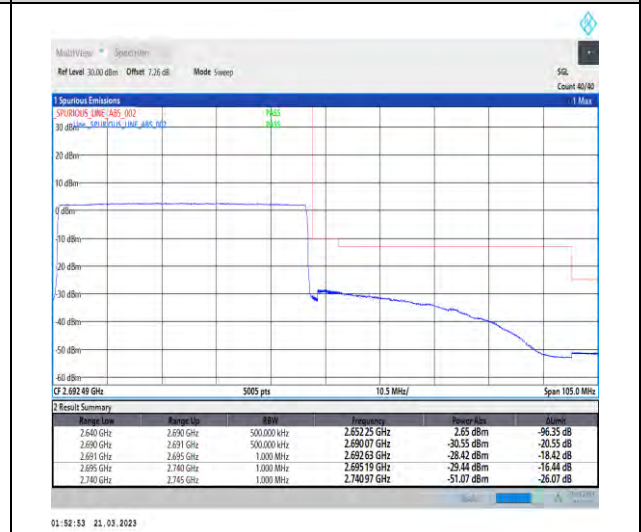
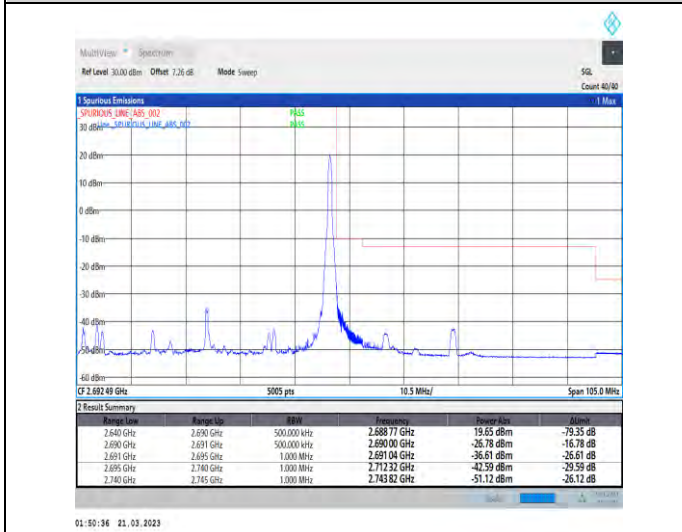
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1-N41-30-50-H-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-1--PASS-see graph



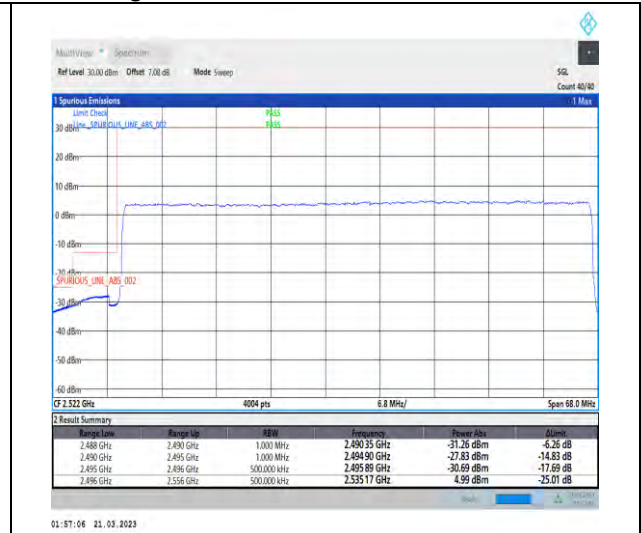
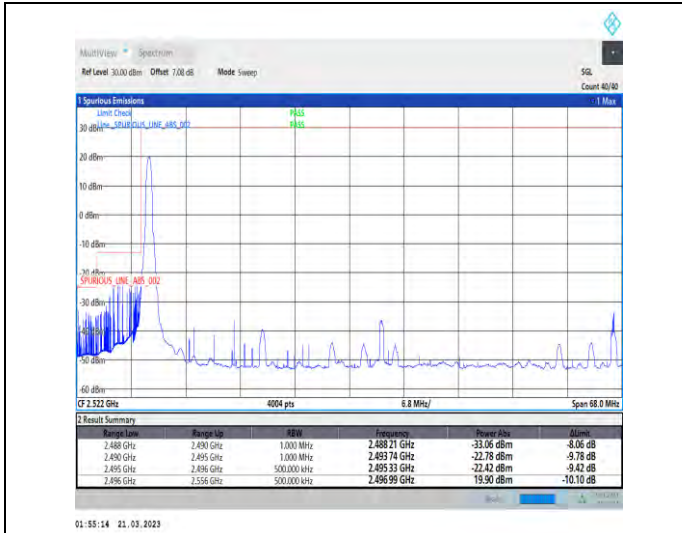
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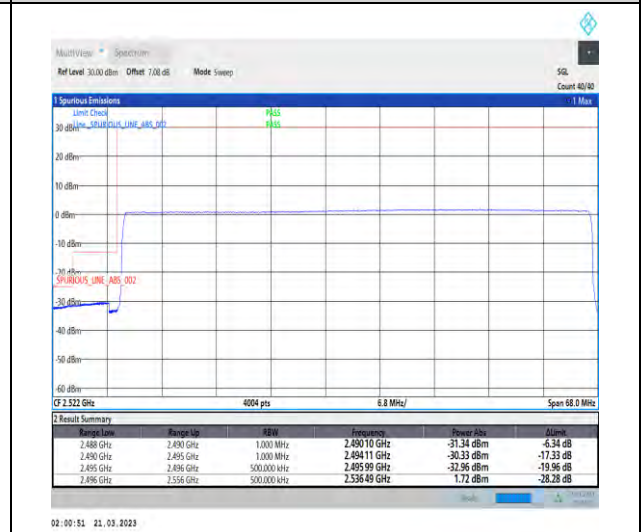
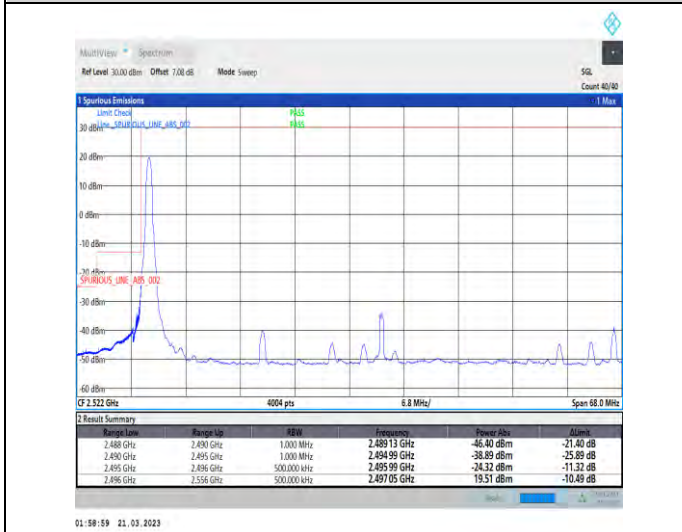
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1-N41-30-60-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

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



1-N41-30-60-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N41-30-60-L-6-CP-QPSK-Outer\_Full-162@0-Ant1-1--PASS-see graph



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