

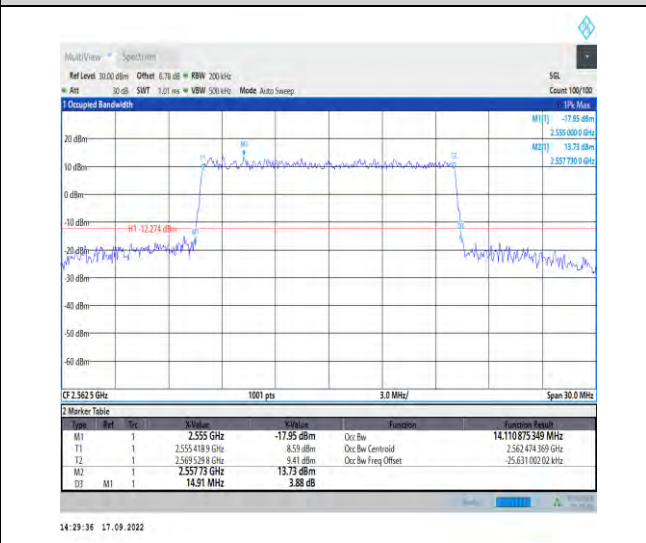
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 t1-13.435-14.160-≤15-PASS



1-N7--15-15-H-6-CP-QPSK-Outer\_Full-79@0-Ant1-1  
 4.115-14.910-≤15-PASS



1-N7--15-15-H-7-CP-16QAM-Outer\_Full-79@0-Ant1-1  
 14.1-14.970-≤15-PASS



1-N7--15-15-H-8-CP-64QAM-Outer\_Full-79@0-Ant1-1  
 14.111-14.910-≤15-PASS



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1-N7--15-15-H-9-CP-256QAM-Outer\_Full-79@0-Ant  
 1-14.094-14.880-≤15-PASS



1-N7--15-20-L-1-DFT-QPSK-Outer\_Full-100@0-Ant1  
 -17.876-18.600-≤20-PASS



1-N7--15-20-L-2-DFT-PI2BPSK-Outer\_Full-100@0-A  
 nt1-17.876-18.920-≤20-PASS



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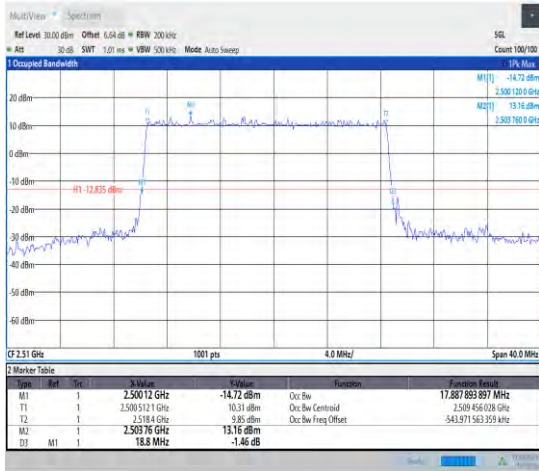


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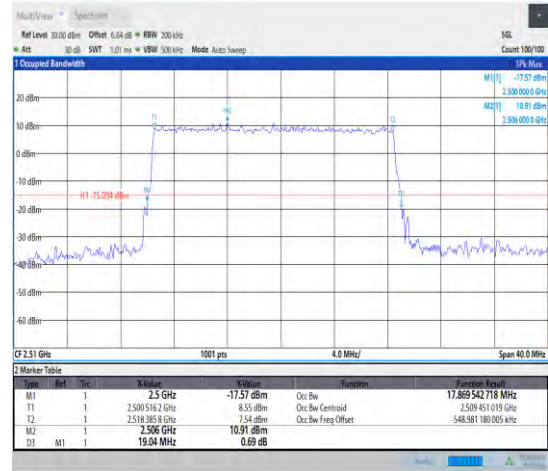
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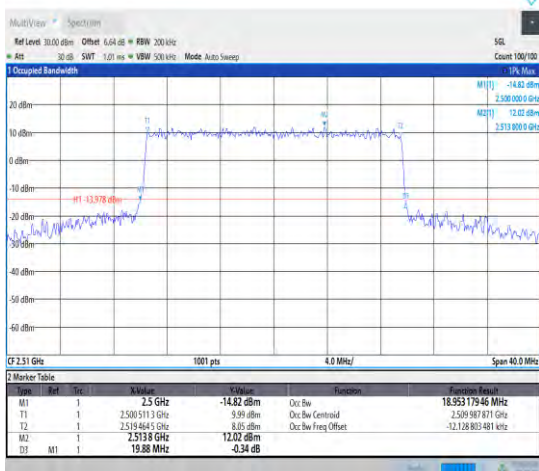
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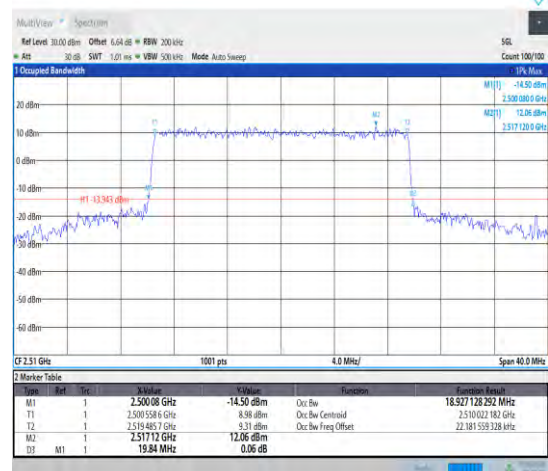
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1-N7--15-20-L-5-DFT-256QAM-Outer\_Full-100@0-A  
 nt1-17.87-19.040-<20-PASS



1-N7--15-20-L-6-CP-QPSK-Outer\_Full-106@0-Ant1-  
 18.953-19.880-<20-PASS



1-N7--15-20-L-7-CP-16QAM-Outer\_Full-106@0-Ant  
 1-18.927-19.840-<20-PASS



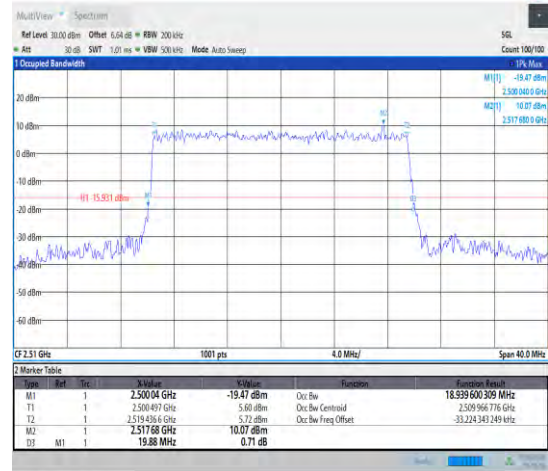
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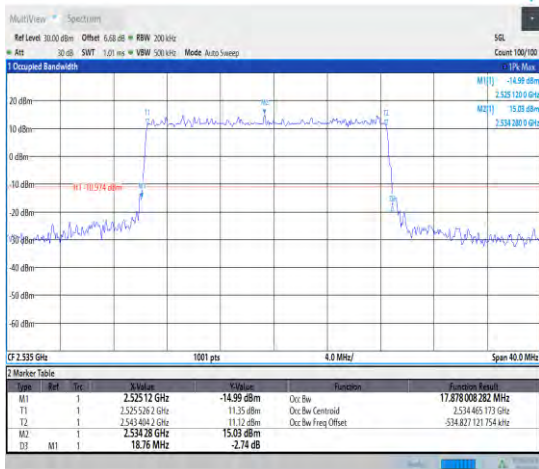
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14-36:16 17.09.2022

1-N7--15-20-L-9-CP-256QAM-Outer\_Full-106@0-Ant  
 t1-18.94-19.880-≤20-PASS



14-36:45 17.09.2022

1-N7--15-20-M-1-DFT-QPSK-Outer\_Full-100@0-Ant  
 1-17.878-18.760-≤20-PASS



14-37:16 17.09.2022

1-N7--15-20-M-2-DFT-PI2BPSK-Outer\_Full-100@0-Ant  
 Ant1-17.881-19.000-≤20-PASS



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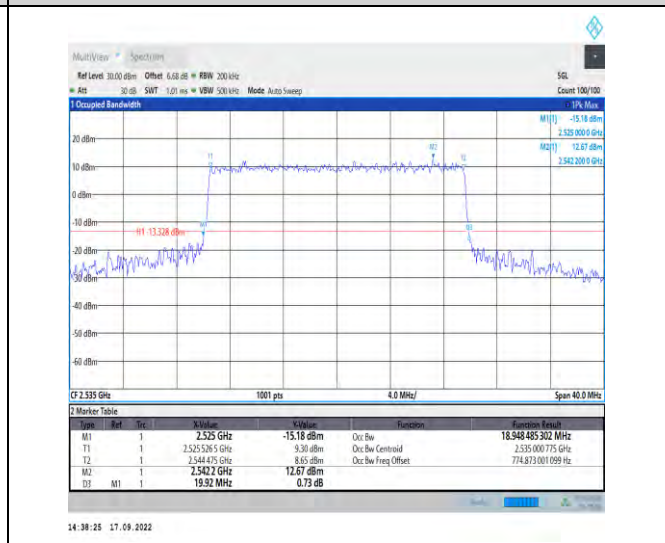
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 t1-17.854-19.040-<20-PASS



1-N7--15-20-M-5-DFT-256QAM-Outer\_Full-100@0-A  
 nt1-17.885-19.000-<20-PASS

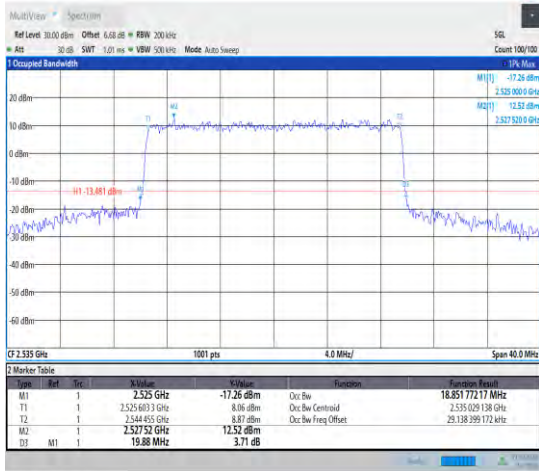


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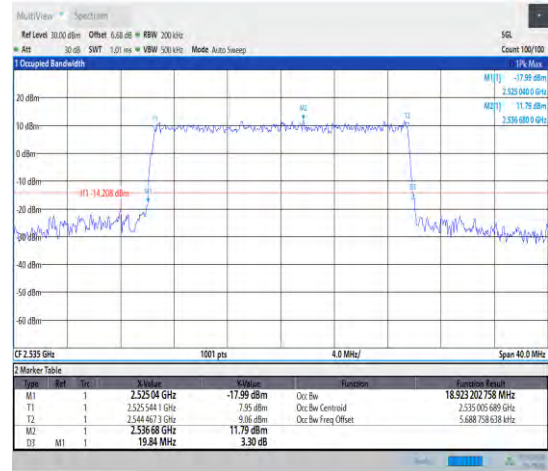


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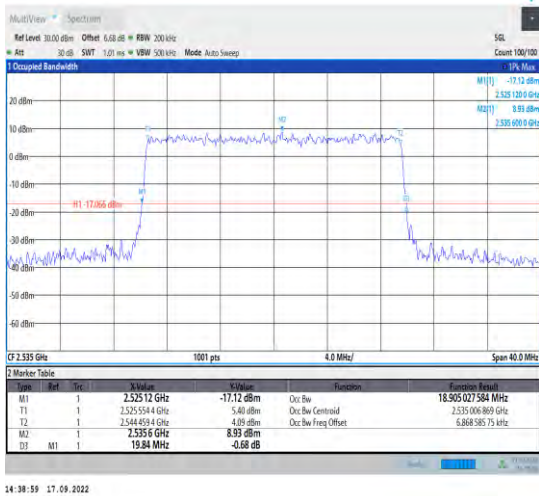
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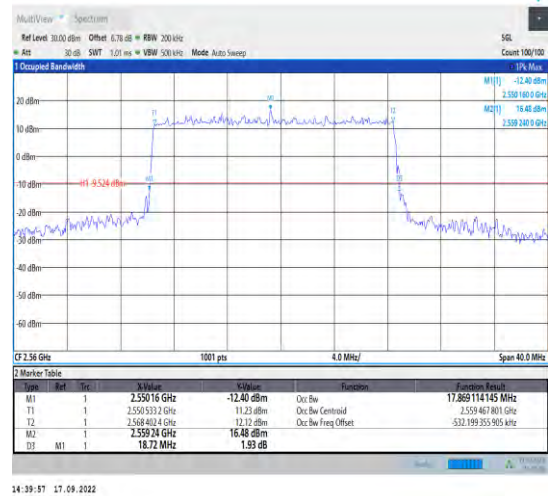
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 1-18.923-19.840-≤20-PASS



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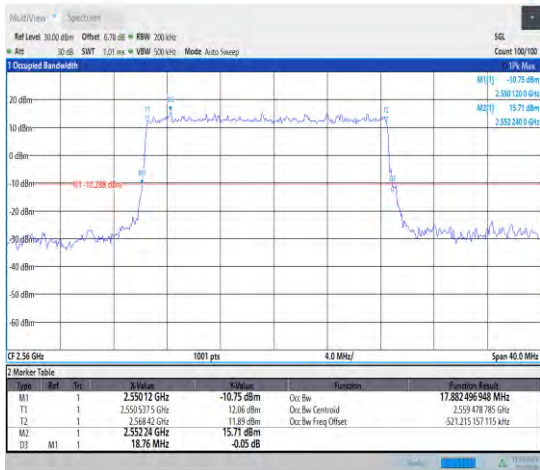
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 1-17.869-18.720-≤20-PASS



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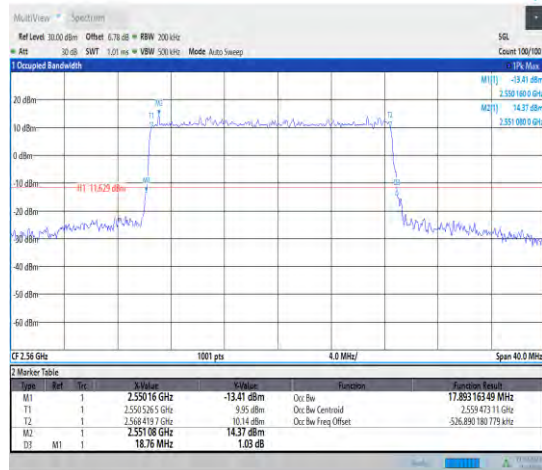
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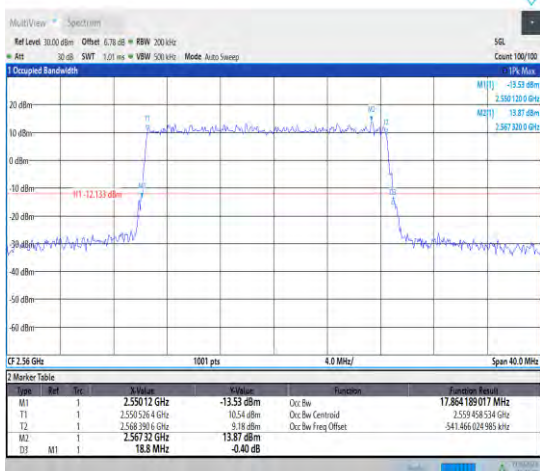
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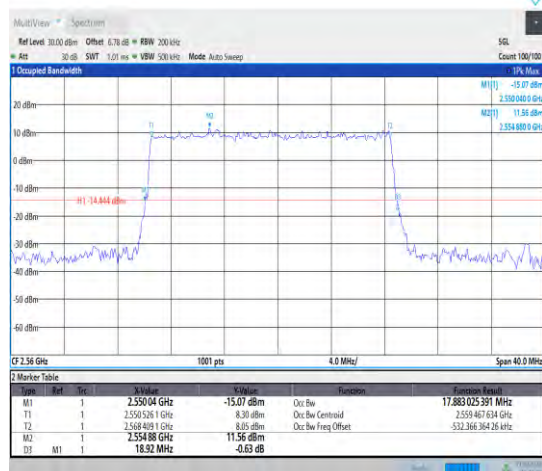
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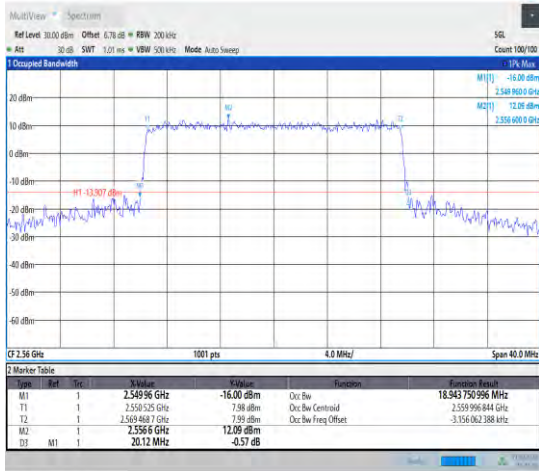
1-N7--15-20-H-5-DFT-256QAM-Outer\_Full-100@0-Ant1-17.883-18.920-<20-PASS



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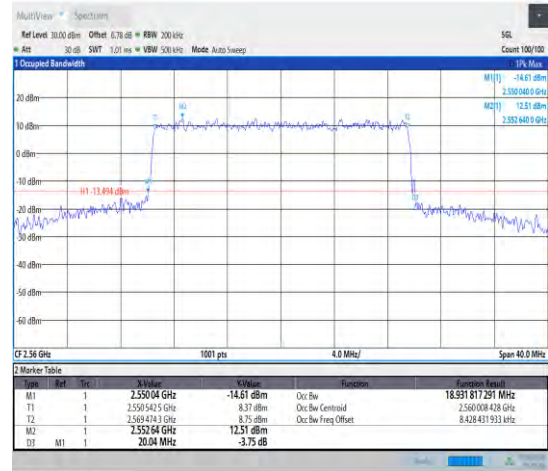
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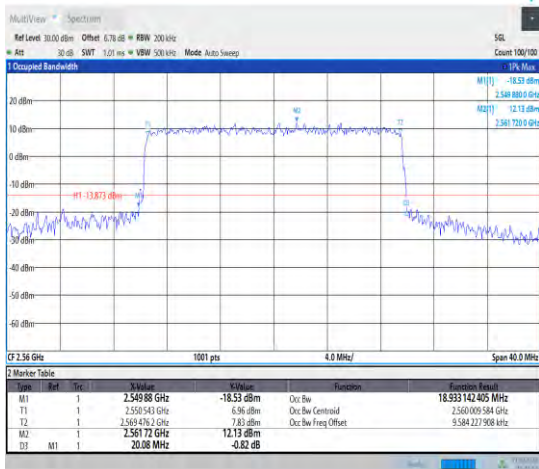
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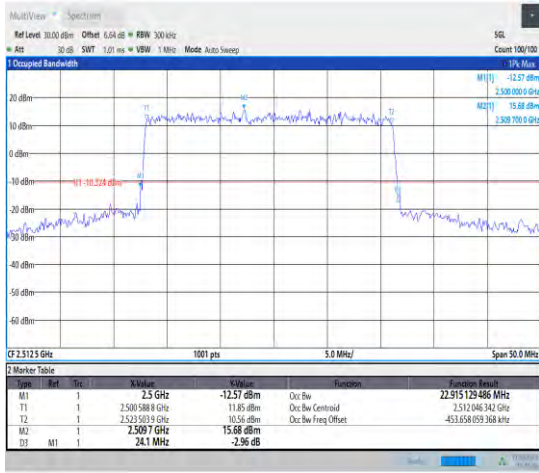


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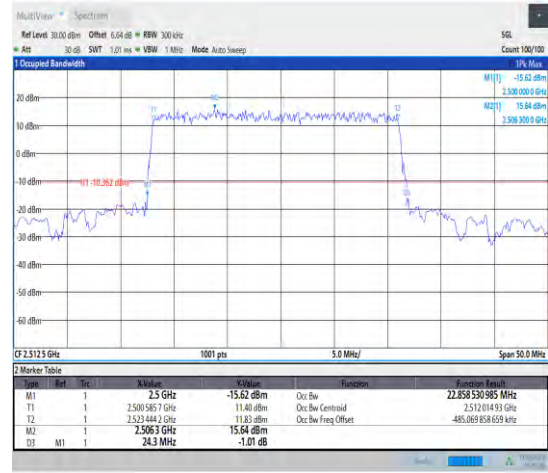
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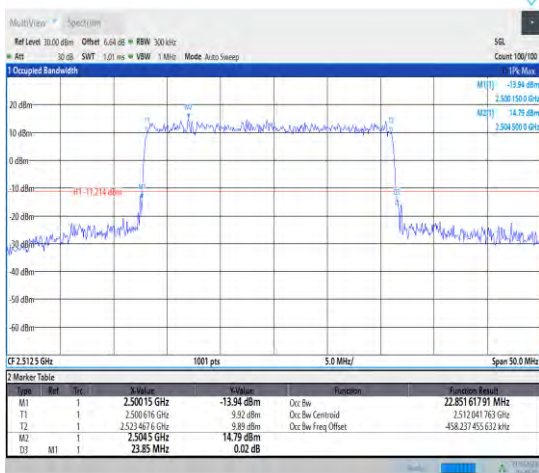
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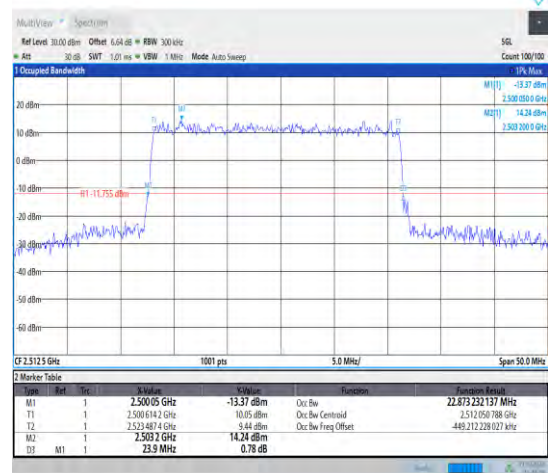
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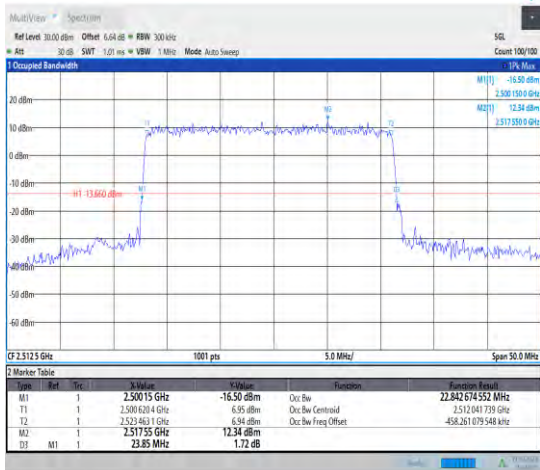
1-N7--15-25-L-4-DFT-64QAM-Outer\_Full-128@0-Ant1  
 1-22.873-23.900-≤25-PASS



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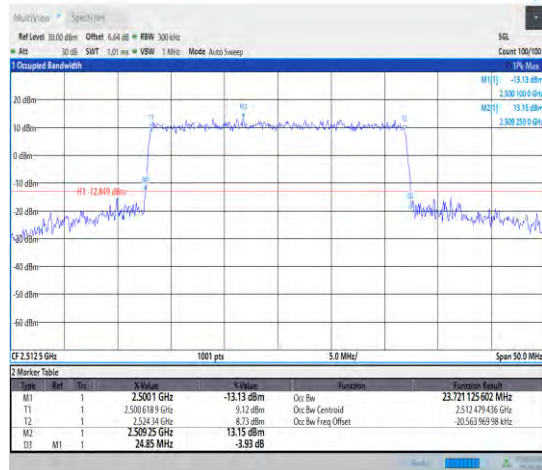
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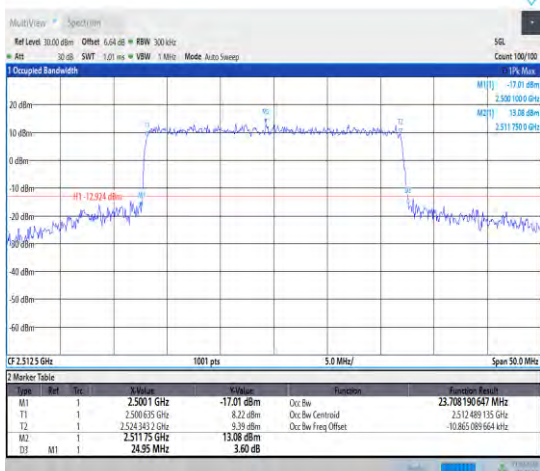
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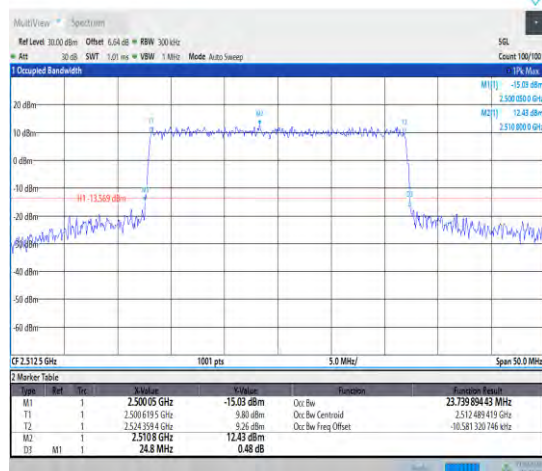
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14:44:57 17.09.2022

1-N7--15-25-L-7-CP-16QAM-Outer\_Full-133@0-Ant1-23.708-24.950-≤25-PASS



14:45:08 17.09.2022

1-N7--15-25-L-8-CP-64QAM-Outer\_Full-133@0-Ant1-23.74-24.800-≤25-PASS



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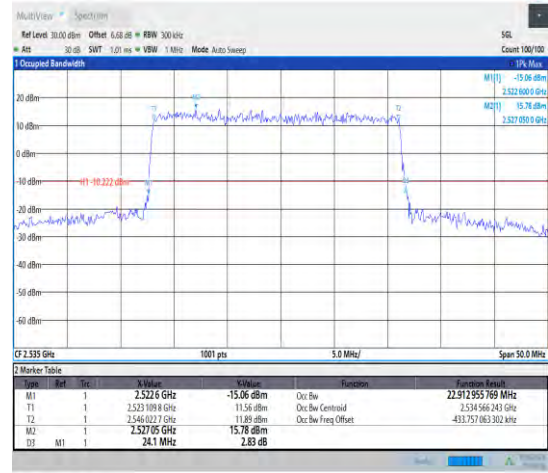
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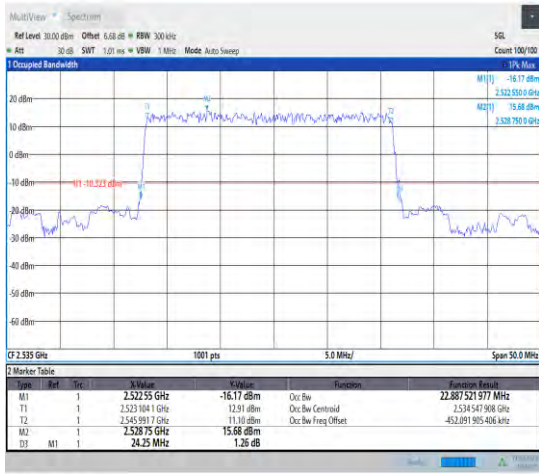
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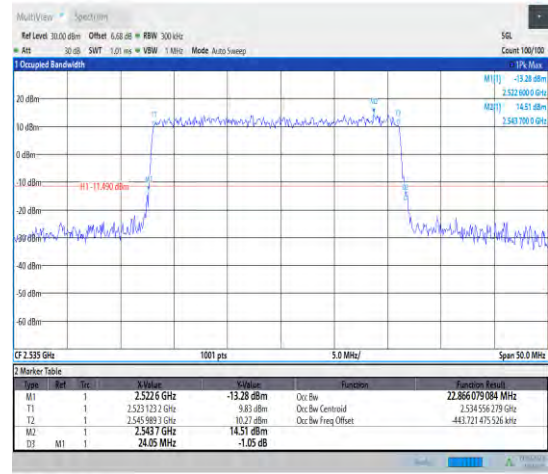
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14:46:32 17.09.2022

1-N7--15-25-M-2-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-22.888-24.250-<25-PASS



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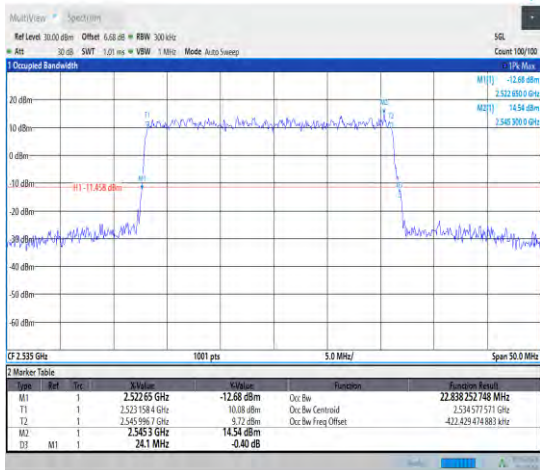
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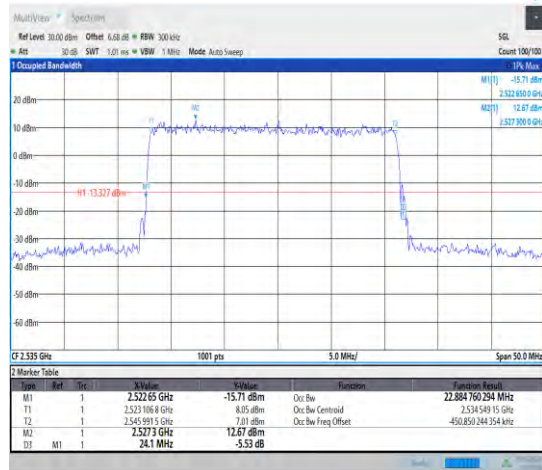
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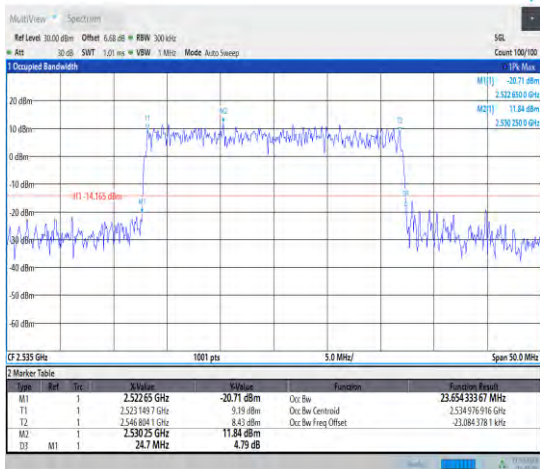
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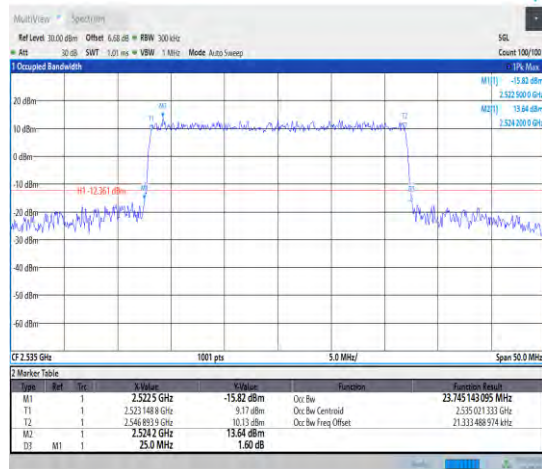
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14:47:51 17.09.2022

1-N7--15-25-M-6-CP-QPSK-Outer\_Full-133@0-Ant1  
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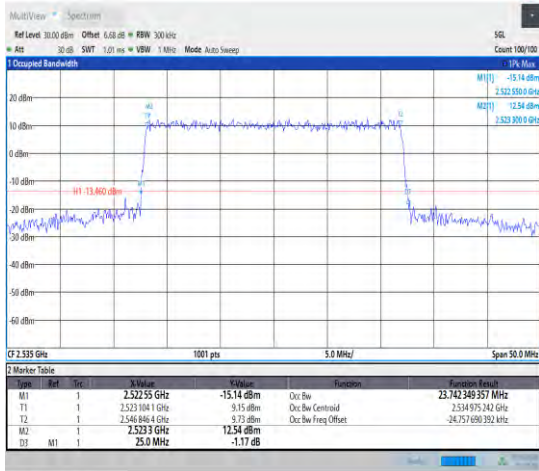


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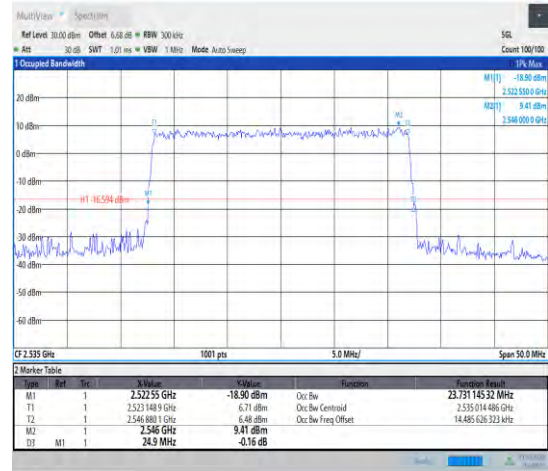
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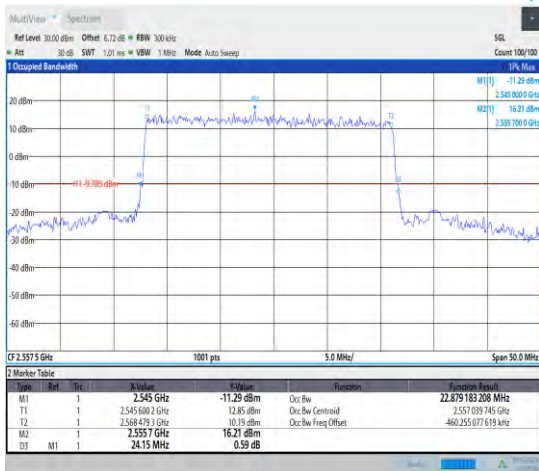
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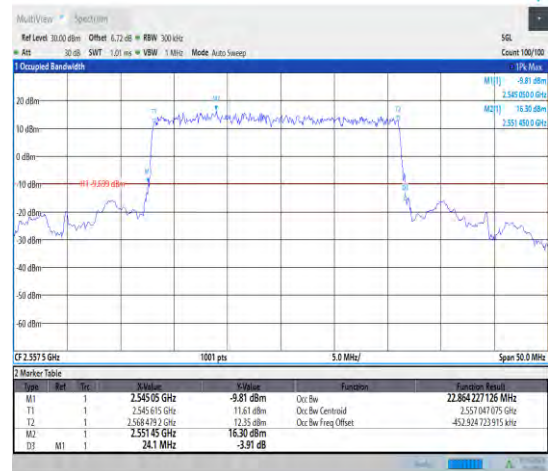
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1-N7--15-25-H-1-DFT-QPSK-Outer\_Full-128@0-Ant  
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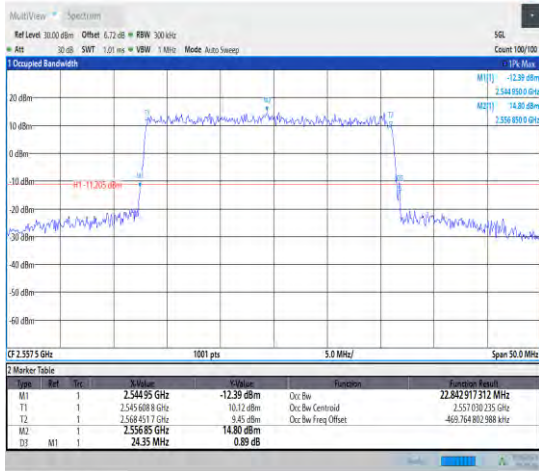
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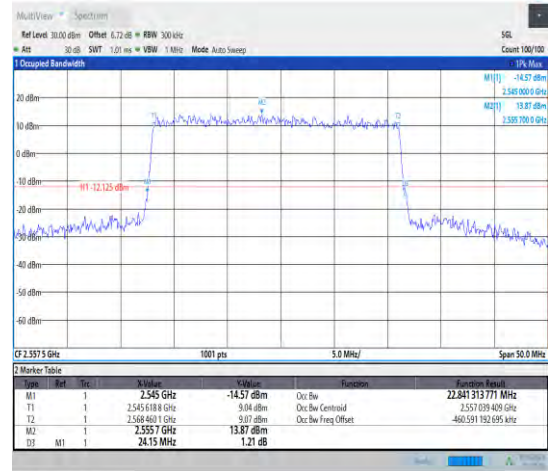
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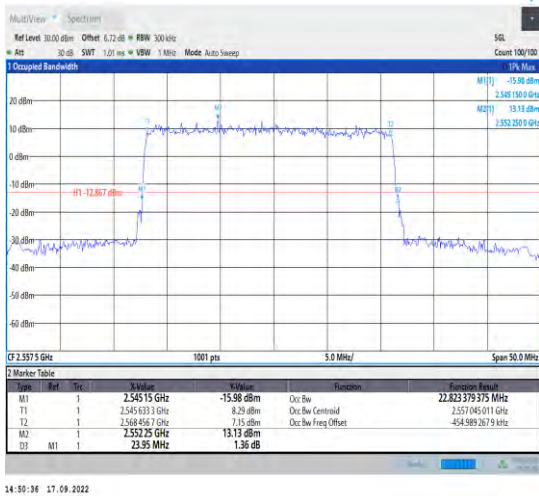
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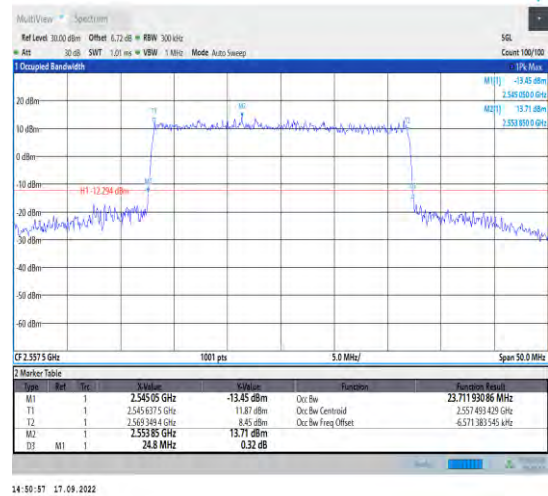
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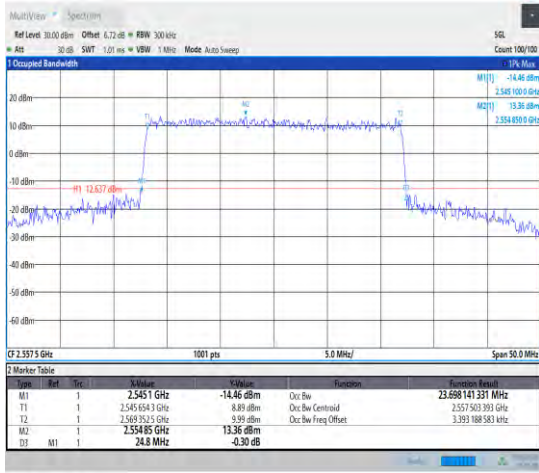


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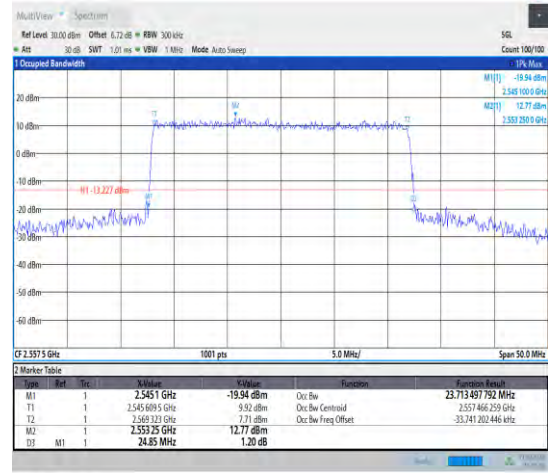


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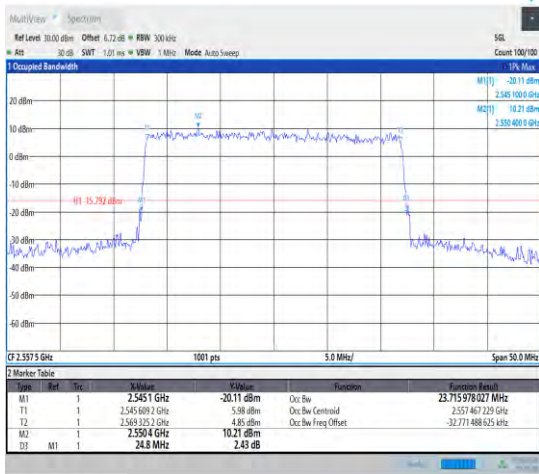
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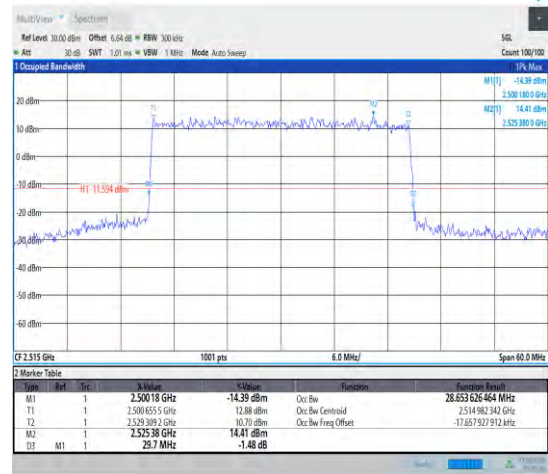
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1-N7--15-25-H-9-CP-256QAM-Outer\_Full-133@0-Ant  
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14:51:26 17.09.2022

1-N7--15-30-L-1-DFT-QPSK-Outer\_Full-160@0-Ant1  
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1-N7--15-30-L-2-DFT-PI2BPSK-Outer\_Full-160@0-A  
 nt1-28.535-29.760-≤30-PASS



1-N7--15-30-L-3-DFT-16QAM-Outer\_Full-160@0-Ant  
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1-N7--15-30-L-4-DFT-64QAM-Outer\_Full-160@0-Ant  
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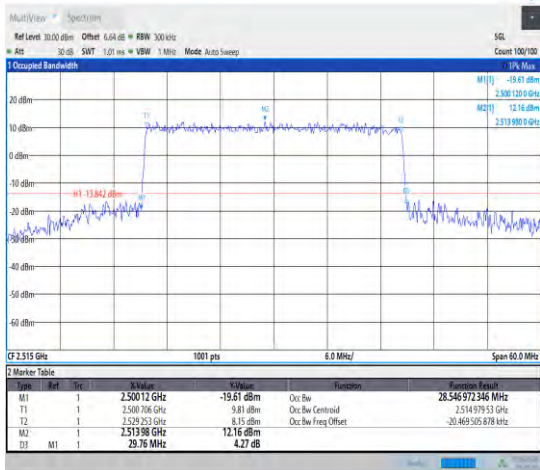


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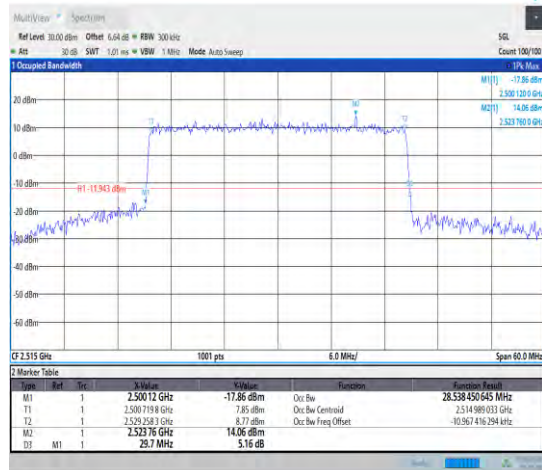


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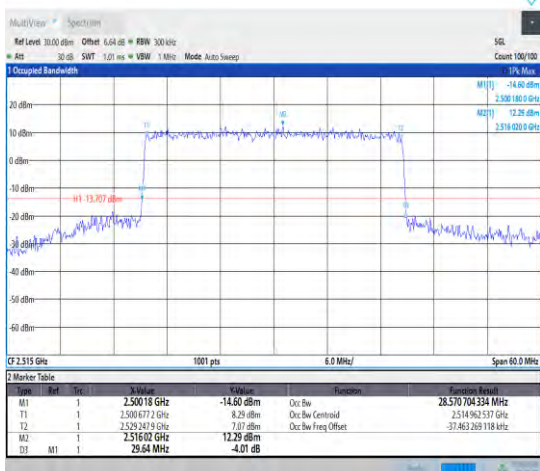
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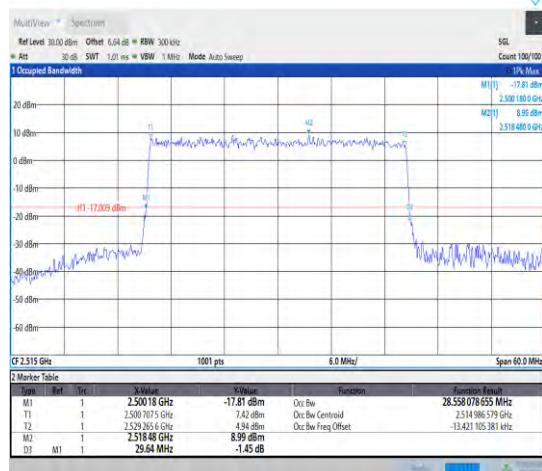
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14:57:42 17.09.2022

1-N7--15-30-L-9-CP-256QAM-Outer\_Full-160@0-Ant1-28.558-29.640-≤30-PASS



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1-N7--15-30-M-1-DFT-QPSK-Outer\_Full-160@0-Ant  
 t1-28.556-29.640-≤30-PASS



1-N7--15-30-M-2-DFT-PI2BPSK-Outer\_Full-160@0-Ant  
 t1-28.548-29.640-≤30-PASS



1-N7--15-30-M-3-DFT-16QAM-Outer\_Full-160@0-Ant  
 t1-28.564-29.760-≤30-PASS



1-N7--15-30-M-4-DFT-64QAM-Outer\_Full-160@0-Ant  
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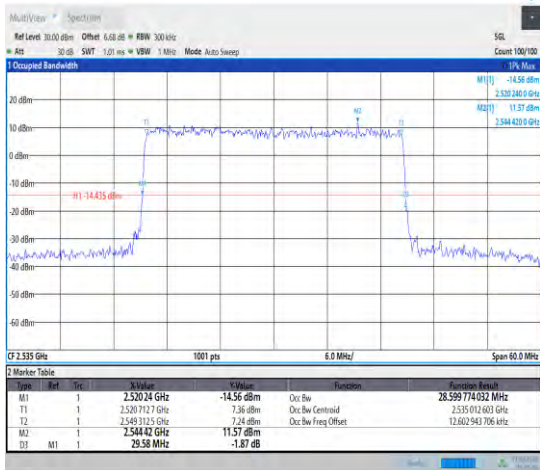


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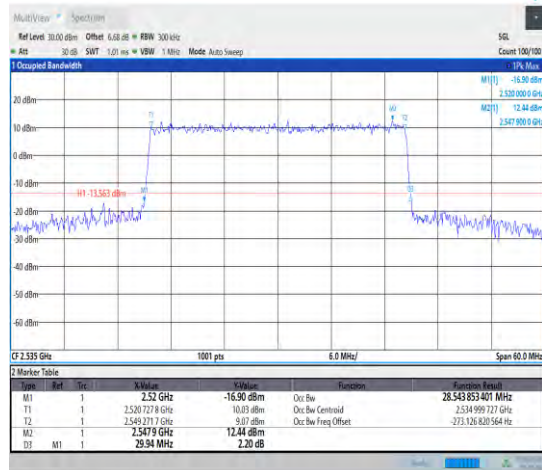
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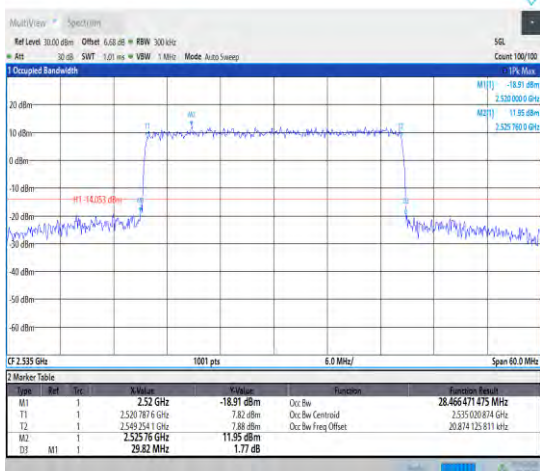
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 Rev.: 01  
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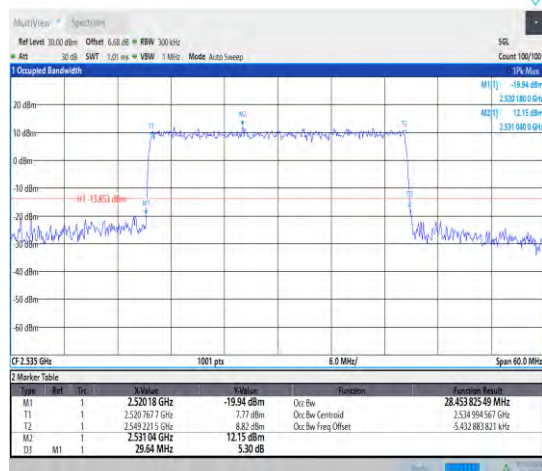
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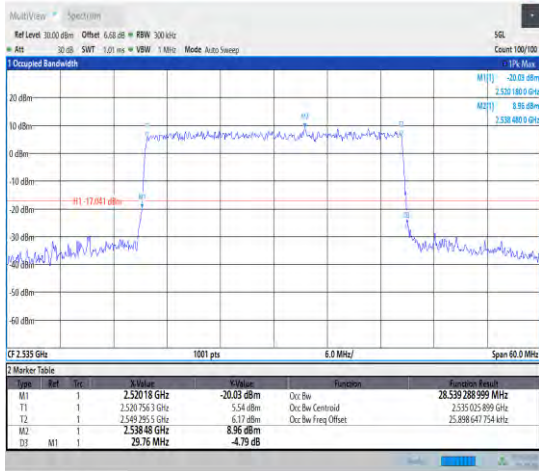


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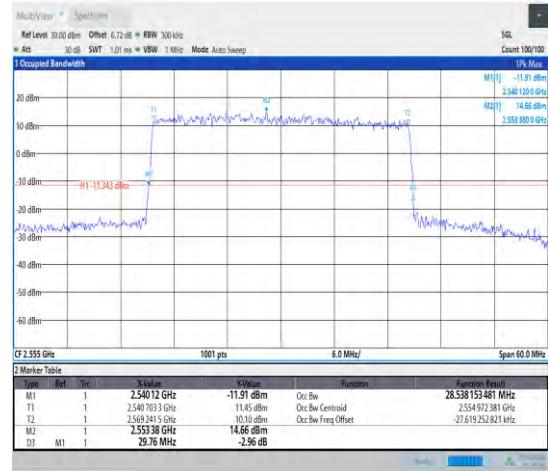
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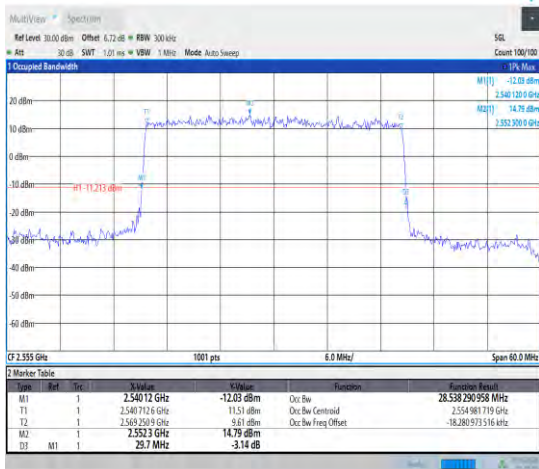
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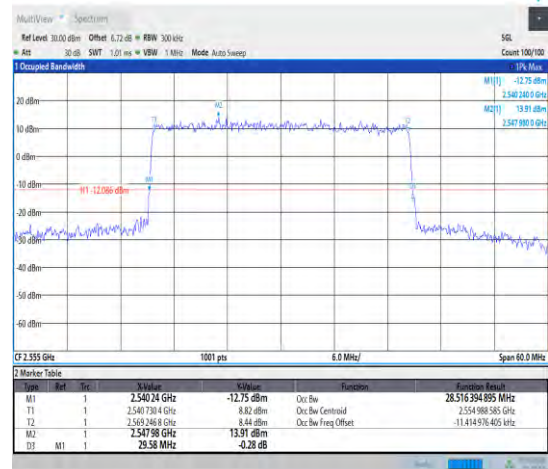
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15:01:37 17.09.2022

1-N7--15-30-H-2-DFT-PI2BPSK-Outer\_Full-160@0-Ant1-28.538-29.700-≤30-PASS



15:01:58 17.09.2022

1-N7--15-30-H-3-DFT-16QAM-Outer\_Full-160@0-Ant1-28.516-29.580-≤30-PASS



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1-N7--15-30-H-4-DFT-64QAM-Outer\_Full-160@0-An  
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1-N7--15-30-H-5-DFT-256QAM-Outer\_Full-160@0-A  
 nt1-28.542-29.700-<30-PASS



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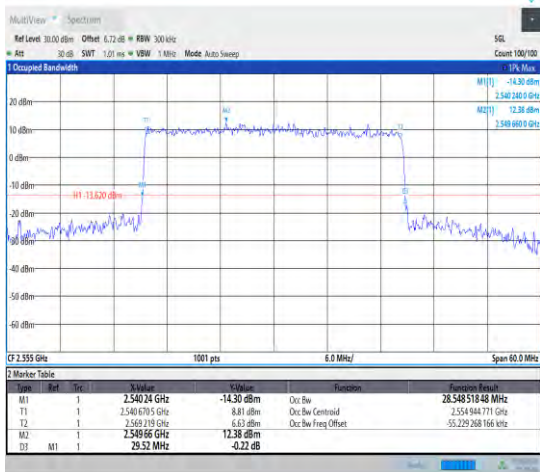
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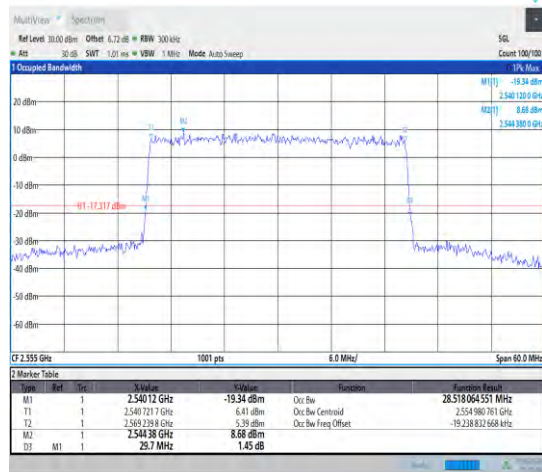
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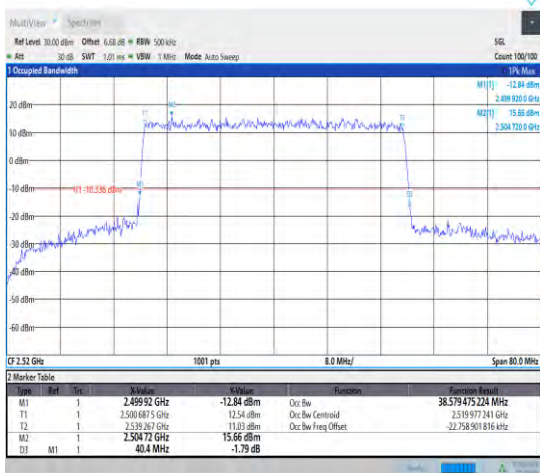
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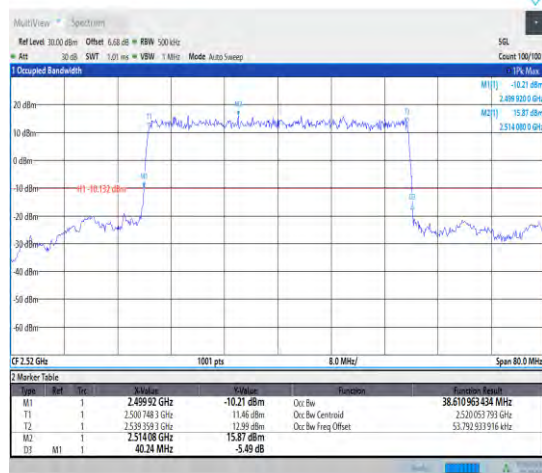
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1-N7--15-30-H-9-CP-256QAM-Outer\_Full-160@0-Ant  
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1-N7--15-40-L-1-DFT-QPSK-Outer\_Full-216@0-Ant1  
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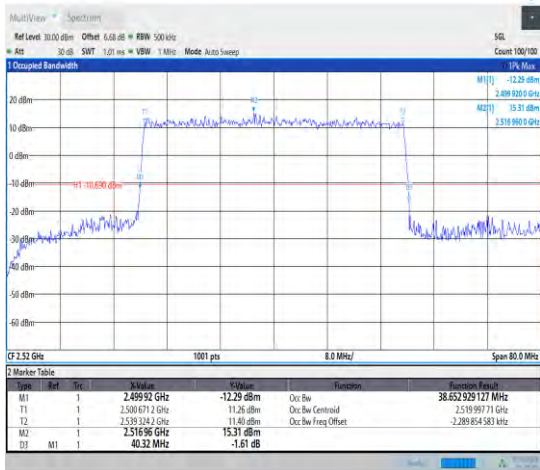


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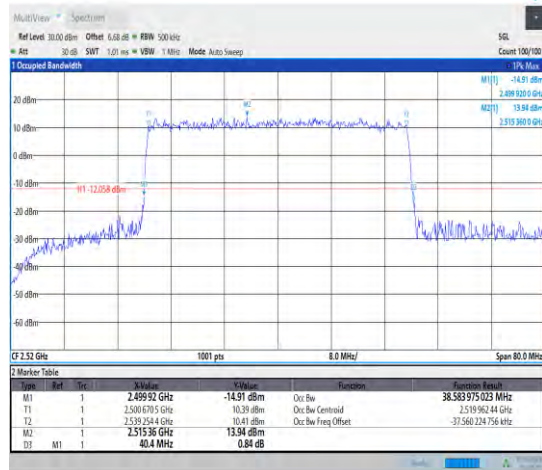
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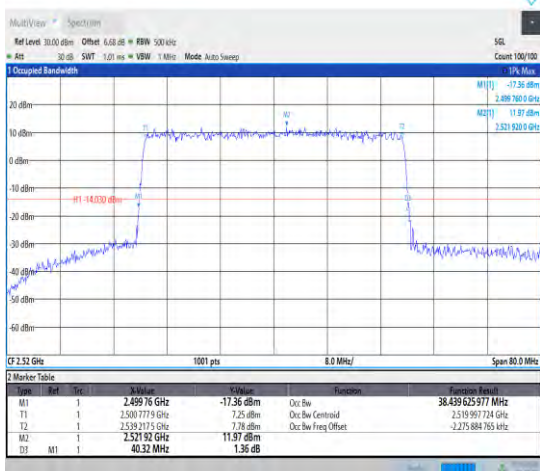
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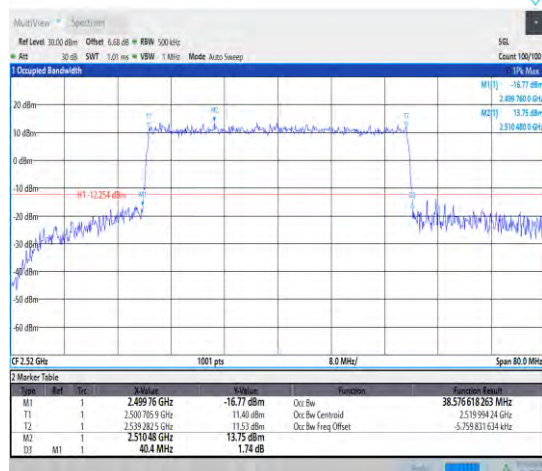
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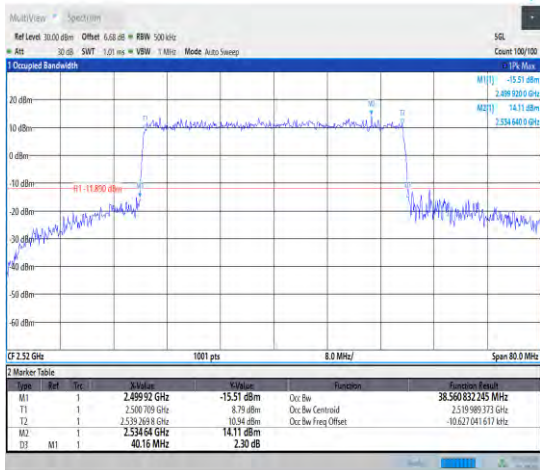
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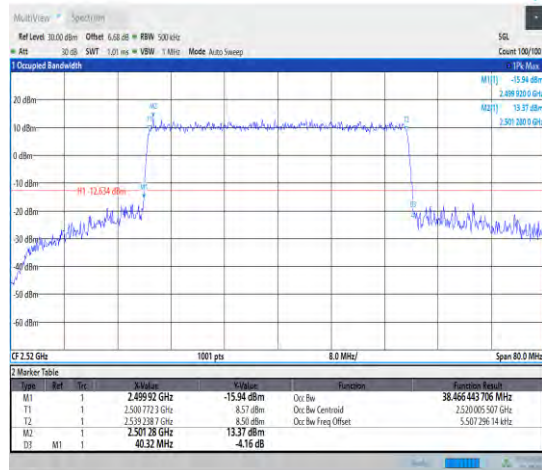
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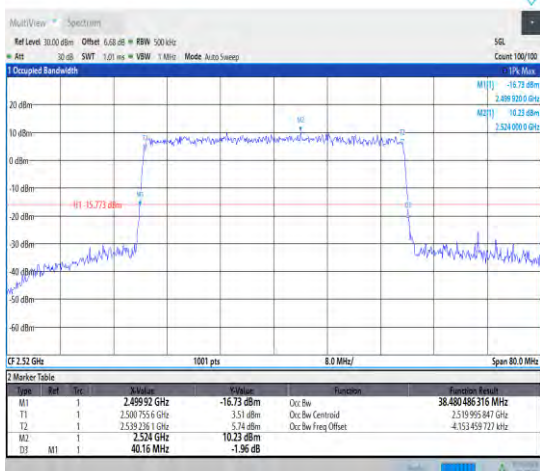
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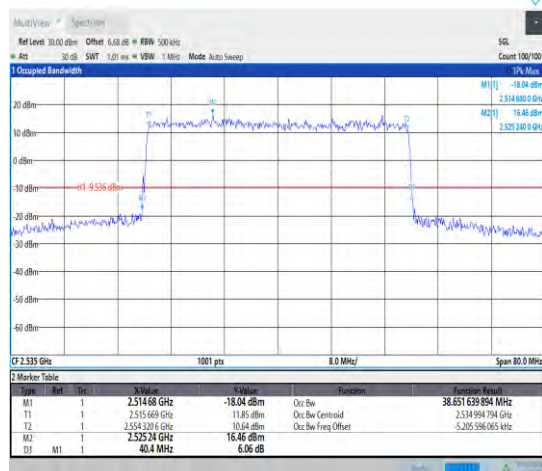
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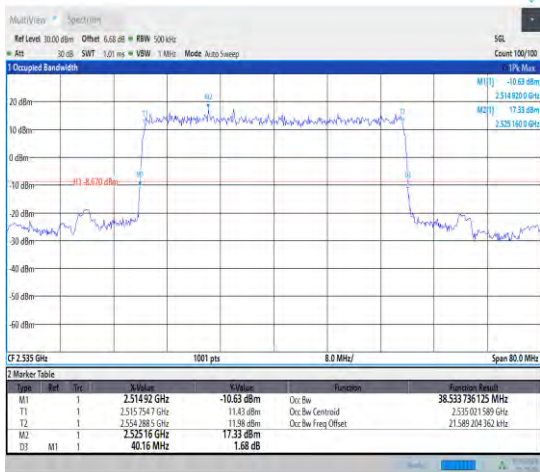


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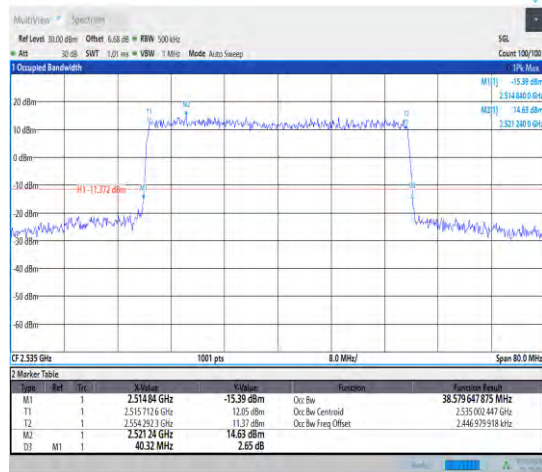


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 Rev.: 01  
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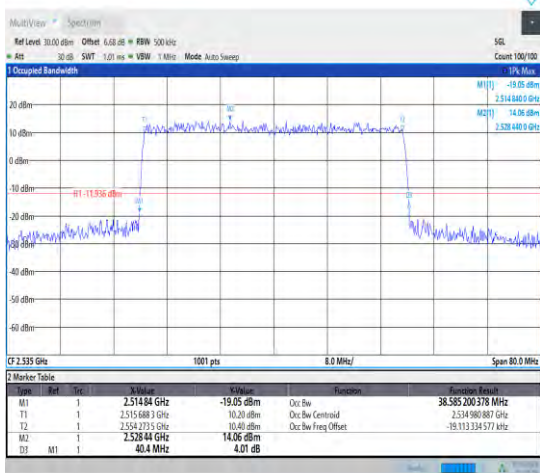
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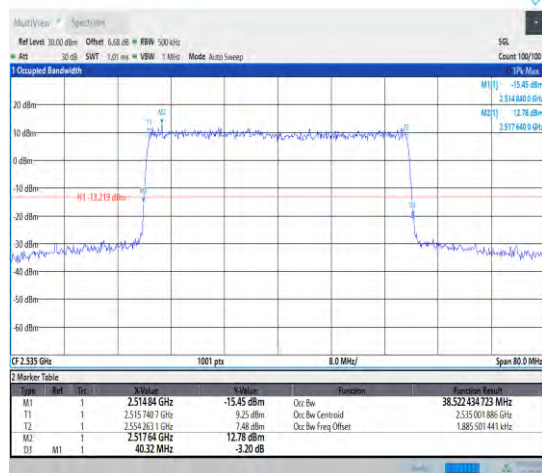
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15:13:19 17.09.2022

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15:12:22 17.09.2022

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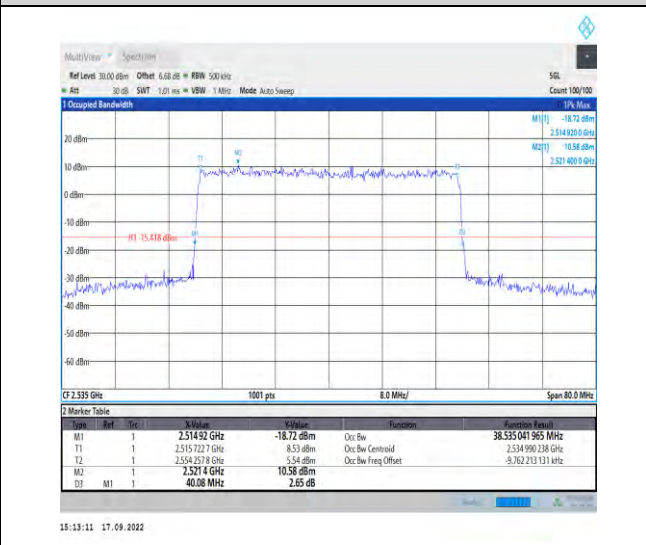
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1-38.557-40.240-≤40-PASS



1-N7--15-40-M-8-CP-64QAM-Outer\_Full-216@0-Ant  
1-38.595-40.320-≤40-PASS



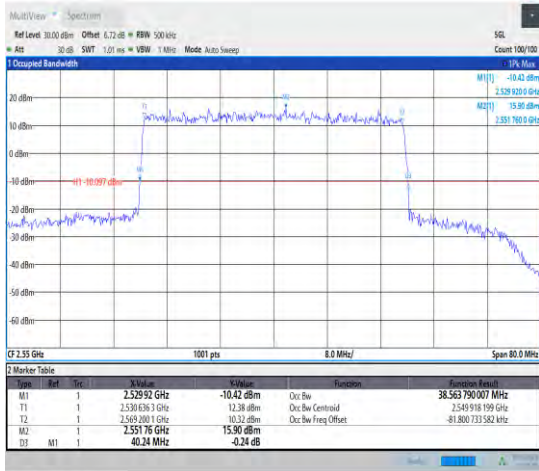
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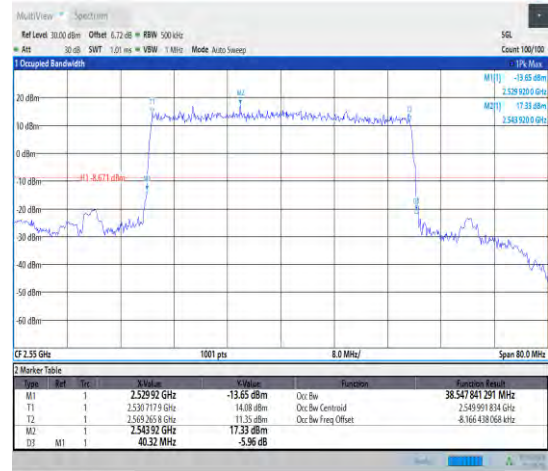
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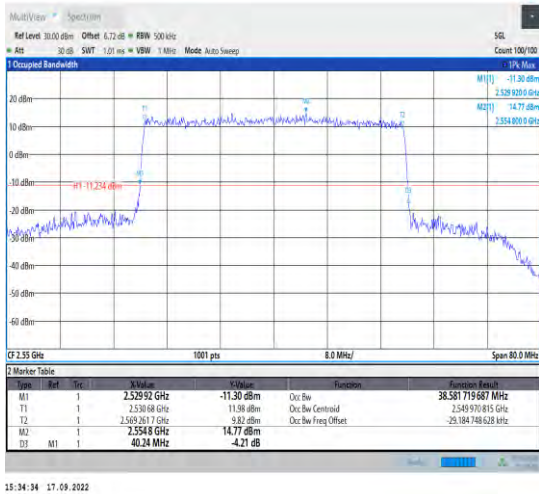




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 t1-38.548-40.320-<40-PASS



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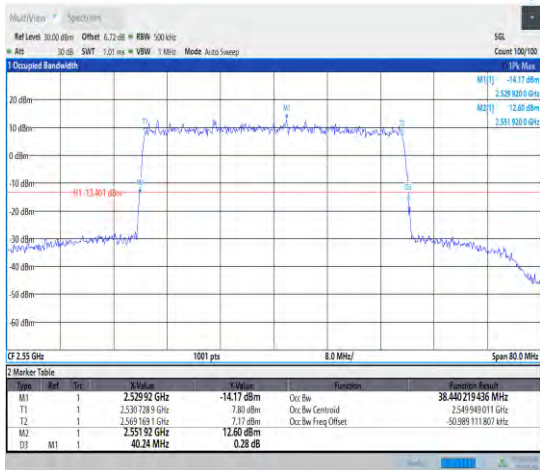


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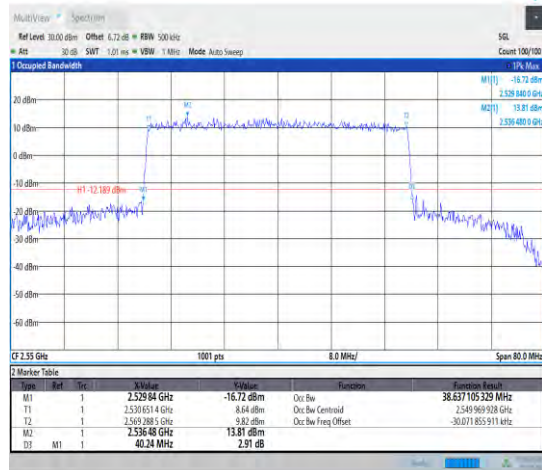


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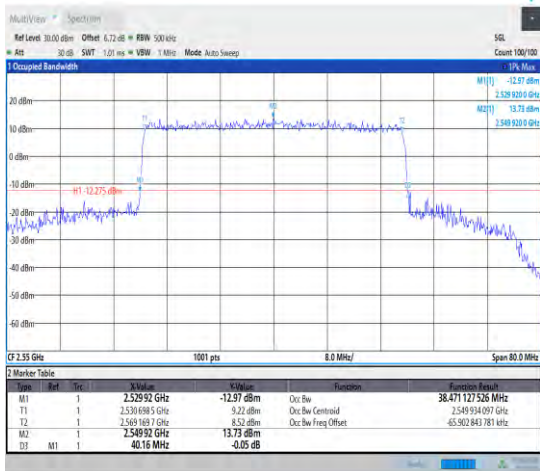
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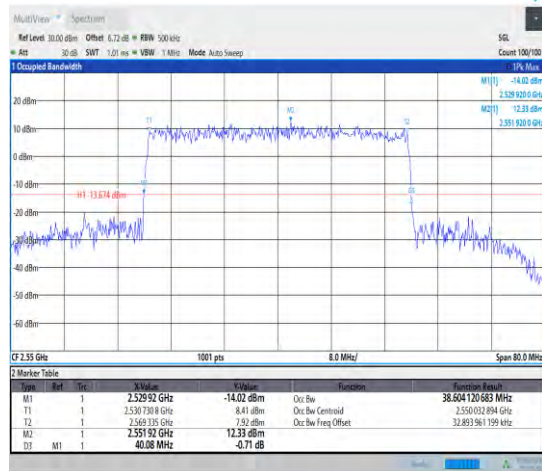
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 38.637-40.240-<=40-PASS



1-N7--15-40-H-7-CP-16QAM-Outer\_Full-216@0-Ant  
 1-38.471-40.160-<=40-PASS



1-N7--15-40-H-8-CP-64QAM-Outer\_Full-216@0-Ant  
 1-38.604-40.080-<=40-PASS

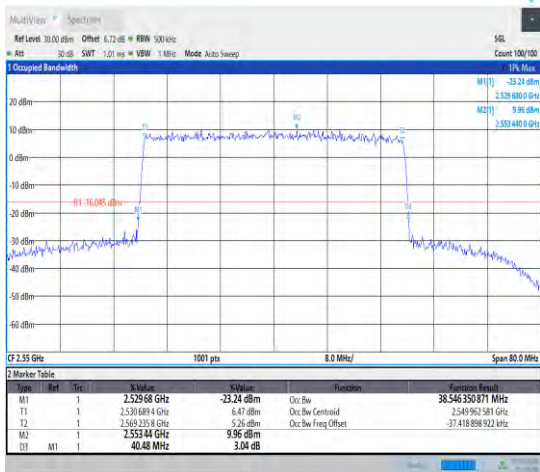


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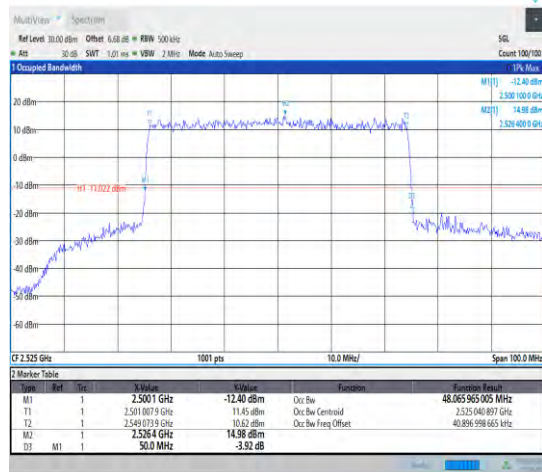


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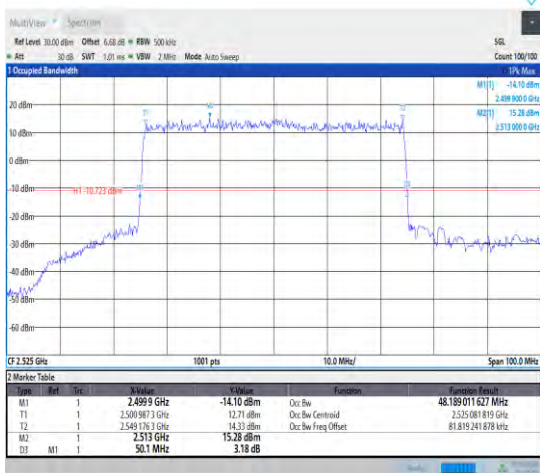
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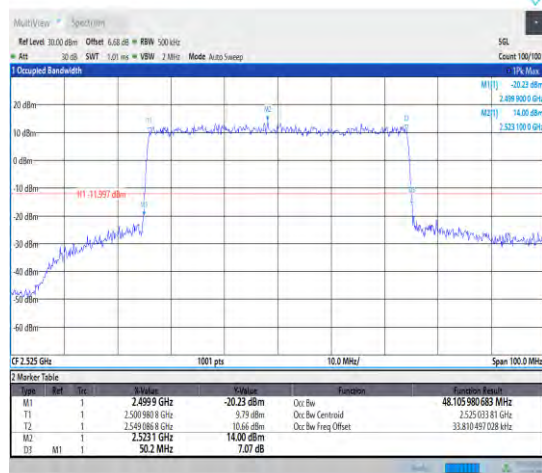
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15:37:18 17.09.2022

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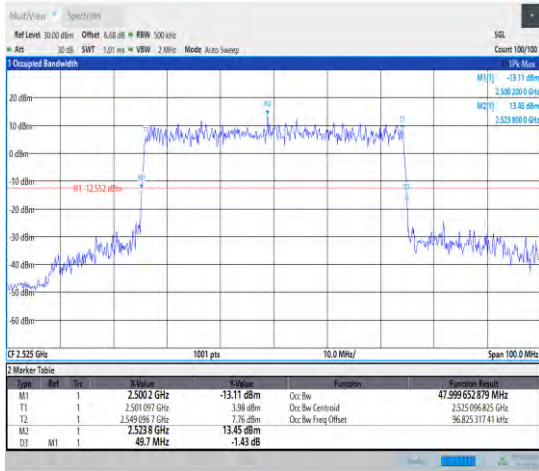
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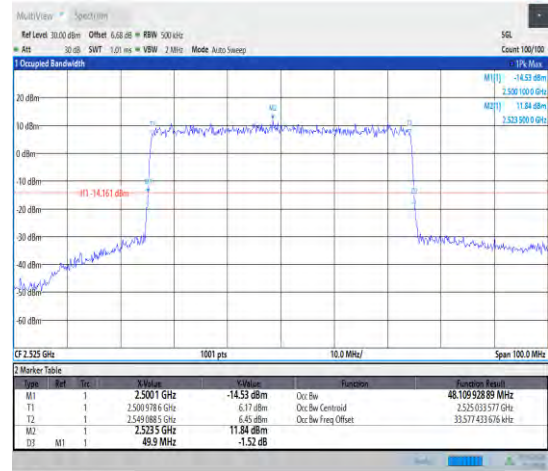
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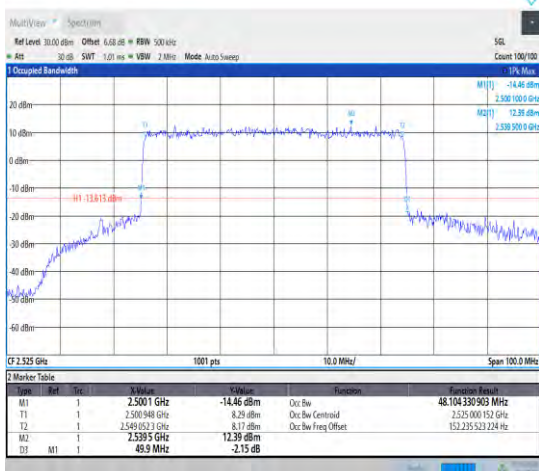
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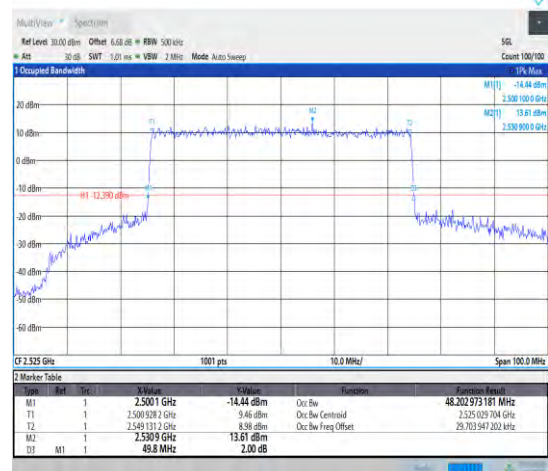
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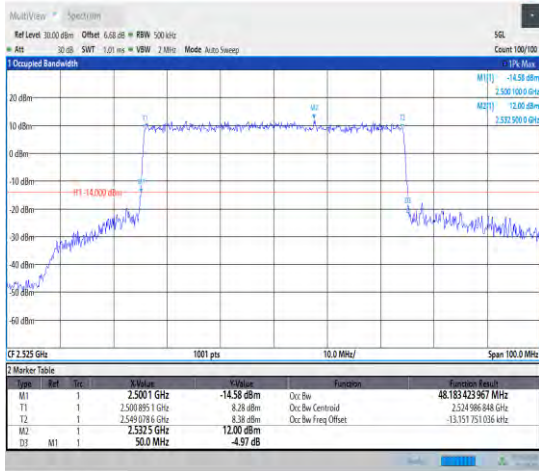
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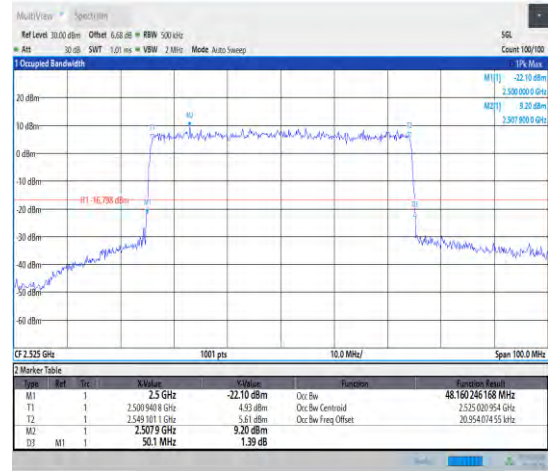
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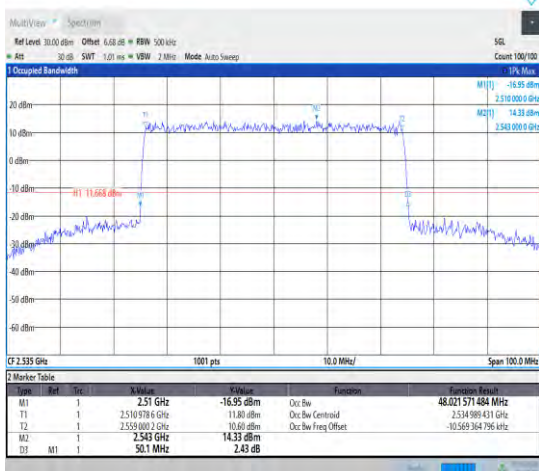
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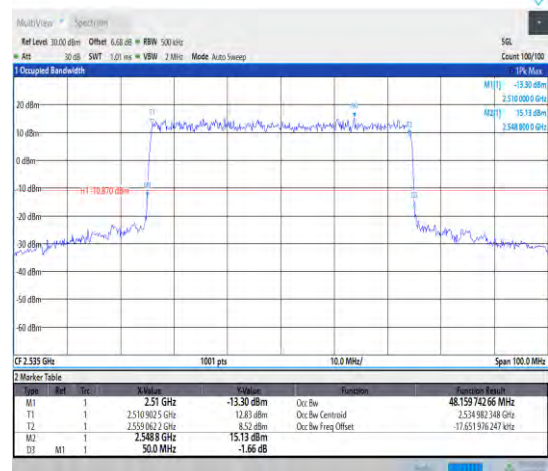
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15:39:38 17.09.2022

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15:39:59 17.09.2022

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 Ant1-48.16-50.000-≤50-PASS



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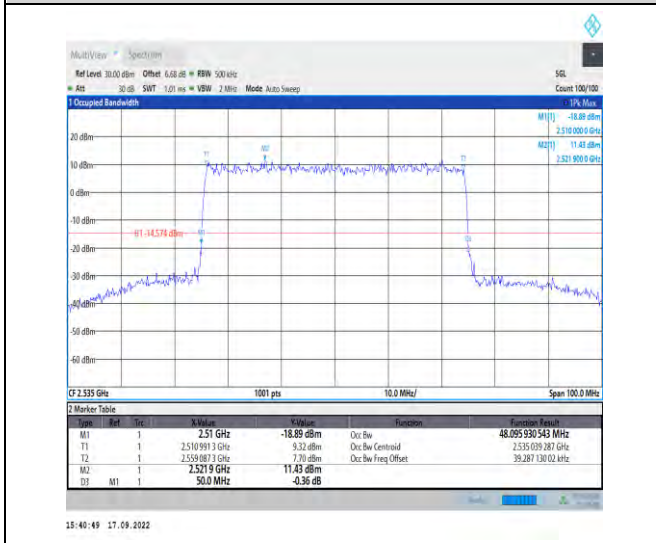
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1-N7--15-50-M-4-DFT-64QAM-Outer\_Full-270@0-An  
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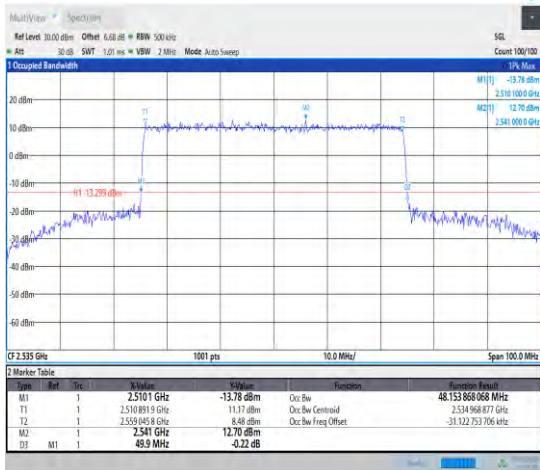


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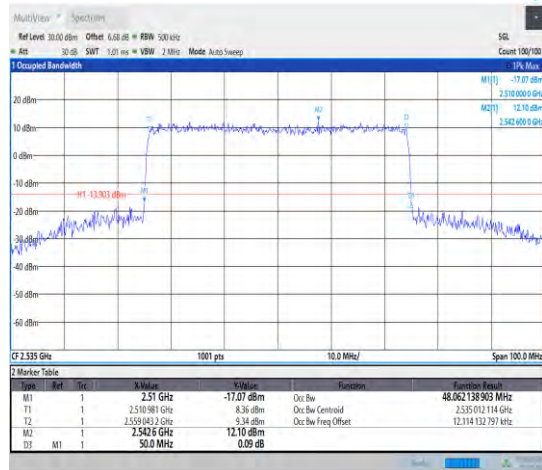
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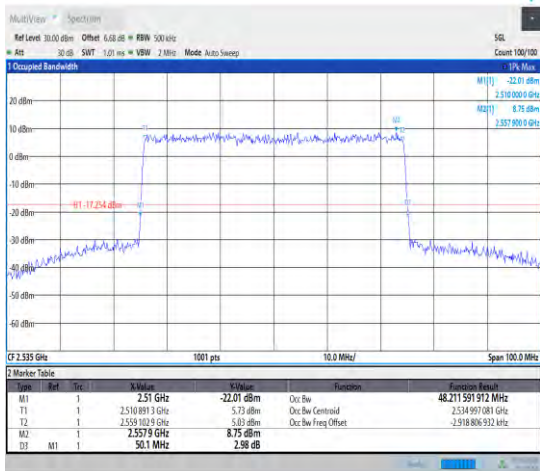
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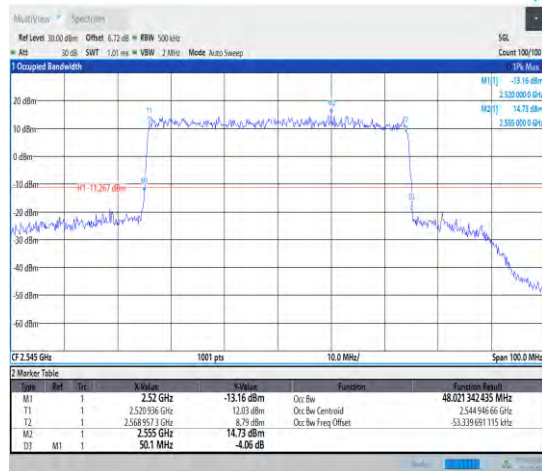
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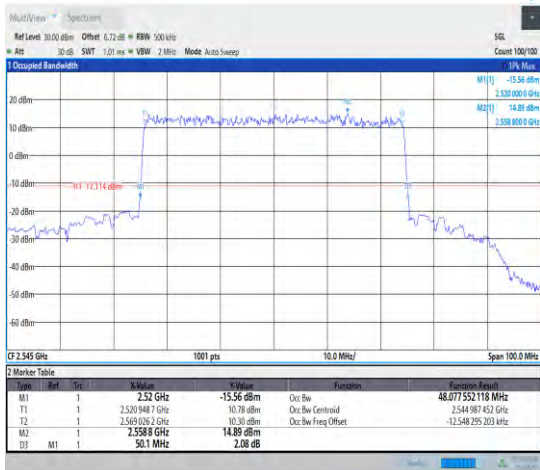


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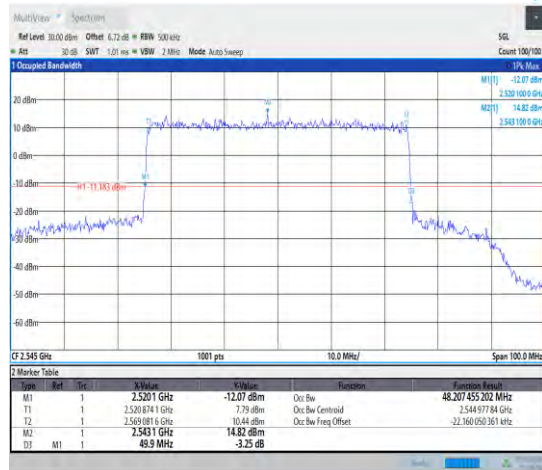


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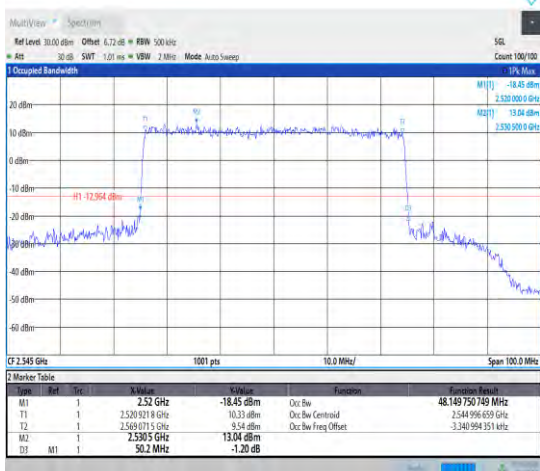
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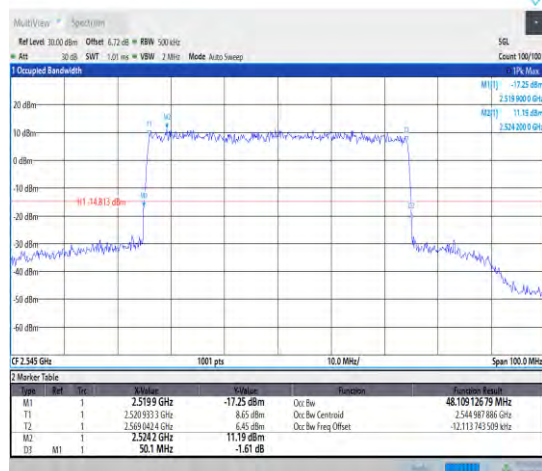
1-N7--15-50-H-2-DFT-PI2BPSK-Outer\_Full-270@0-Ant1-48.078-50.100-≤50-PASS



1-N7--15-50-H-3-DFT-16QAM-Outer\_Full-270@0-An t1-48.207-49.900-≤50-PASS



1-N7--15-50-H-4-DFT-64QAM-Outer\_Full-270@0-An t1-48.15-50.200-≤50-PASS



1-N7--15-50-H-5-DFT-256QAM-Outer\_Full-270@0-A nt1-48.109-50.100-≤50-PASS

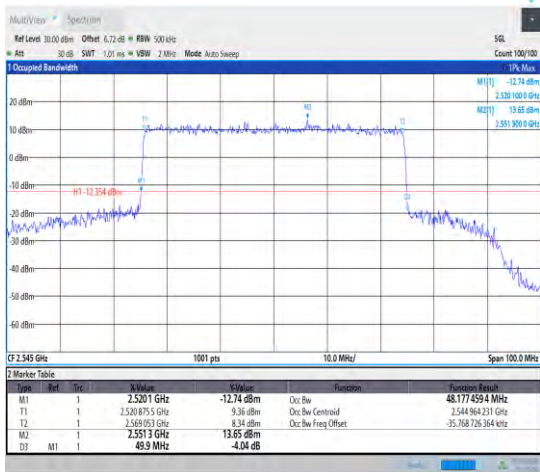


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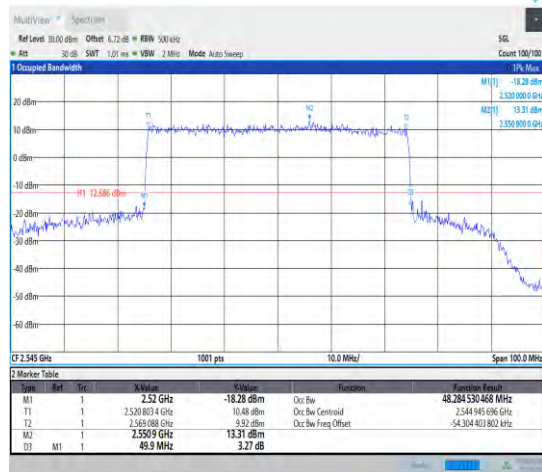


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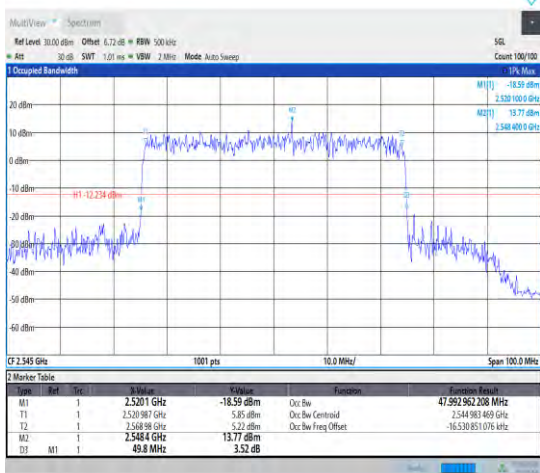
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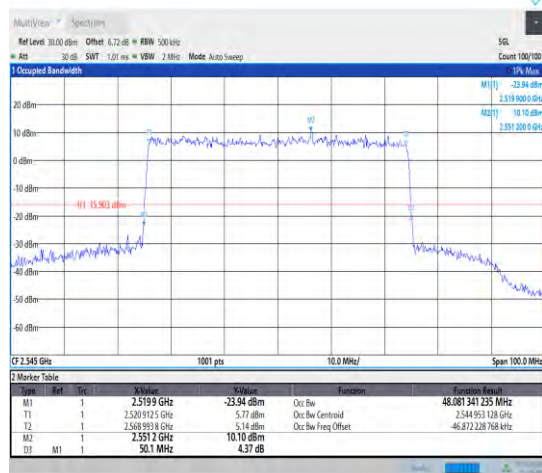
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15:45:55 17.09.2022

1-N7--15-50-H-8-CP-64QAM-Outer\_Full-270@0-Ant1-47.993-49.800-≤50-PASS



15:46:09 17.09.2022

1-N7--15-50-H-9-CP-256QAM-Outer\_Full-270@0-Ant1-48.081-50.100-≤50-PASS

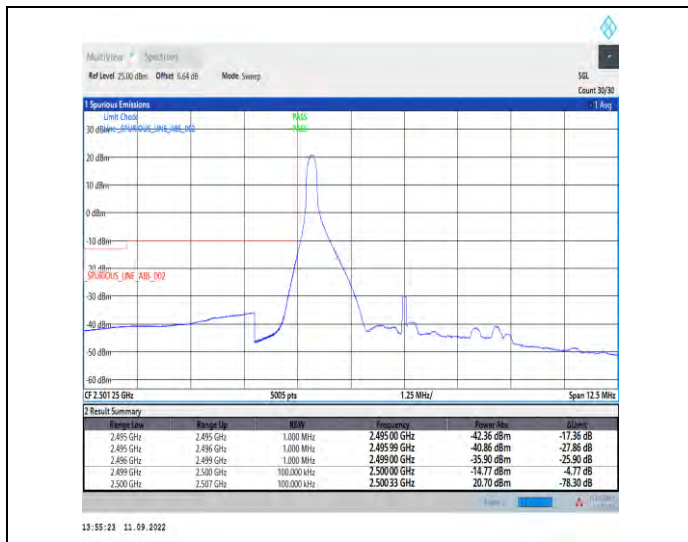


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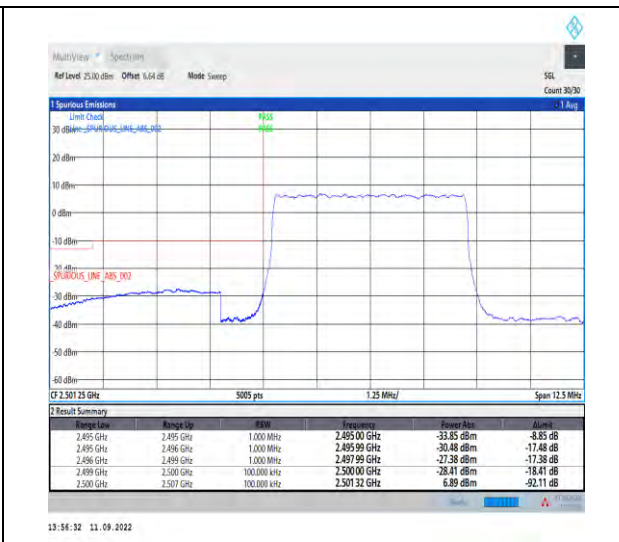
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# Band Edge for SA

## Test Graphs



1-N7--15-5-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N7--15-5-L-3-DFT-PI2BPSK-Outer\_Full-25@0-Ant1-1--PASS-see graph



1-N7--15-5-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



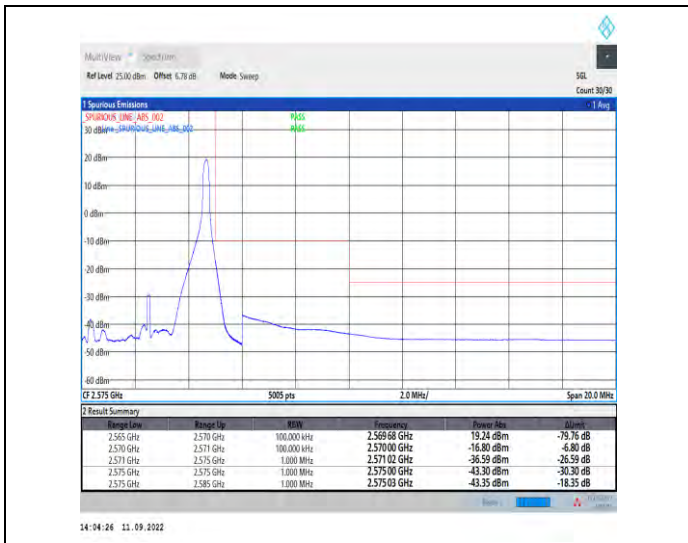
1-N7--15-5-L-6-CP-QPSK-Outer\_Full-25@0-Ant1-1--PASS-see graph



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1-N7--15-5-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@24-Ant1-1--PASS-see graph



1-N7--15-5-H-3-DFT-PI2BPSK-Outer\_Full-25@0-Ant1-1--PASS-see graph



1-N7--15-5-H-5-CP-QPSK-Edge\_1RB\_Right-1@24-Ant1-1--PASS-see graph

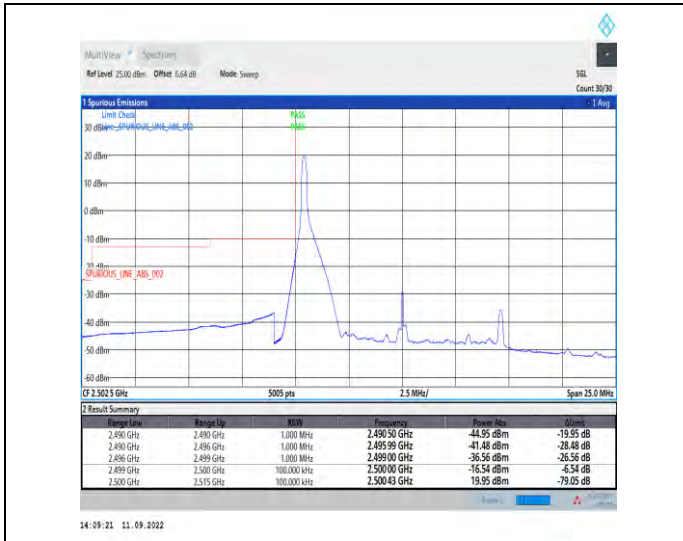


1-N7--15-5-H-6-CP-QPSK-Outer\_Full-25@0-Ant1-1--PASS-see graph



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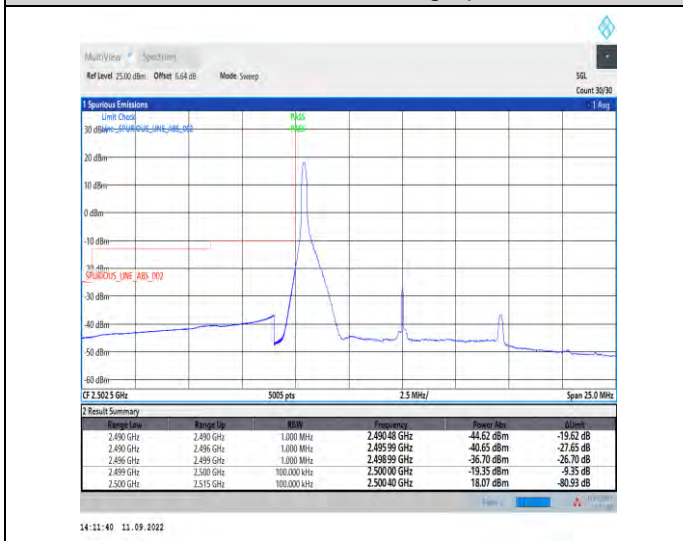
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1-N7--15-10-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N7--15-10-L-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N7--15-10-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



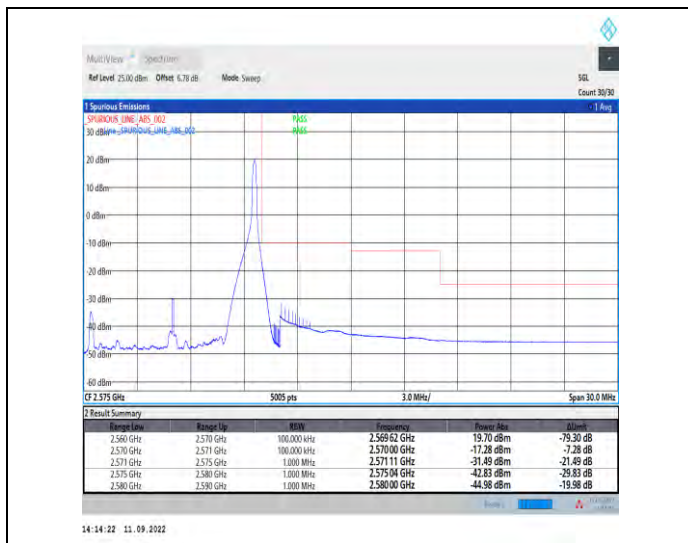
1-N7--15-10-L-6-CP-QPSK-Outer\_Full-52@0-Ant1-1--PASS-see graph



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1-N7--15-10-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@5  
1-Ant1-1--PASS-see graph



1-N7--15-10-H-3-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-1--PASS-see graph



1-N7--15-10-H-5-CP-QPSK-Edge\_1RB\_Right-1@51-Ant1-1--PASS-see graph



1-N7--15-10-H-6-CP-QPSK-Outer\_Full-52@0-Ant1-1--PASS-see graph



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1-N7--15-15-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N7--15-15-L-3-DFT-PI2BPSK-Outer\_Full-75@0-Ant1-1--PASS-see graph



1-N7--15-15-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N7--15-15-L-6-CP-QPSK-Outer\_Full-79@0-Ant1-1--PASS-see graph

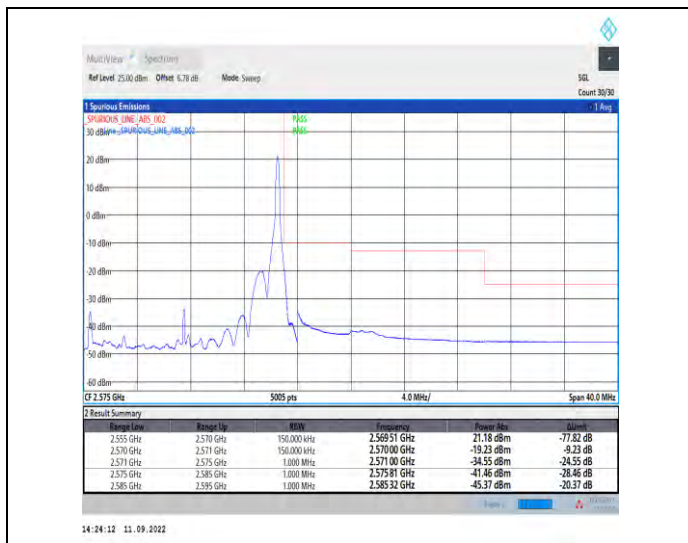


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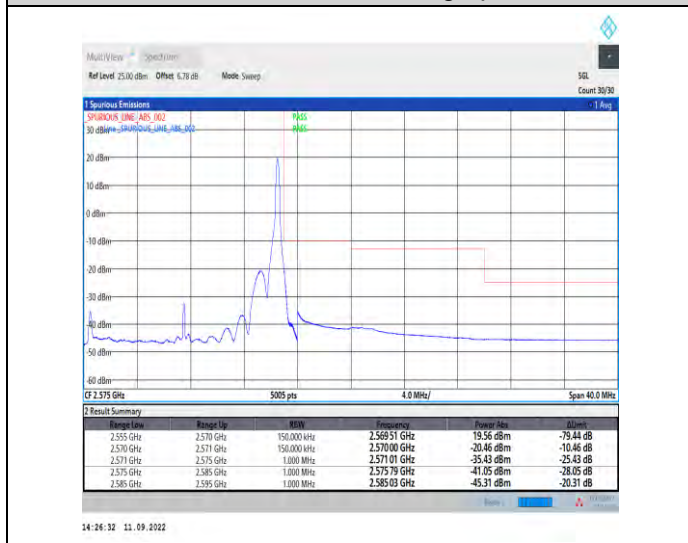




1-N7--15-15-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@7  
 8-Ant1-1--PASS-see graph



1-N7--15-15-H-3-DFT-PI2BPSK-Outer\_Full-75@0-  
 Ant1-1--PASS-see graph



1-N7--15-15-H-5-CP-QPSK-Edge\_1RB\_Right-1@78-A  
 nt1-1--PASS-see graph



1-N7--15-15-H-6-CP-QPSK-Outer\_Full-79@0-Ant  
 1-1--PASS-see graph



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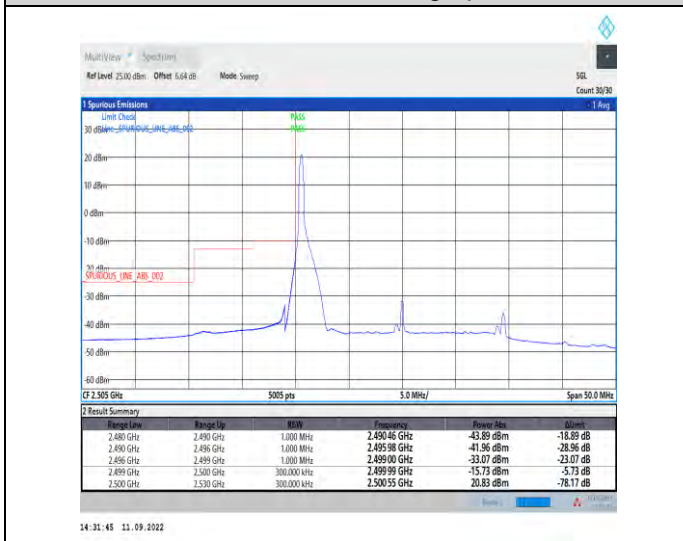
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1-N7--15-20-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N7--15-20-L-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-1--PASS-see graph



1-N7--15-20-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



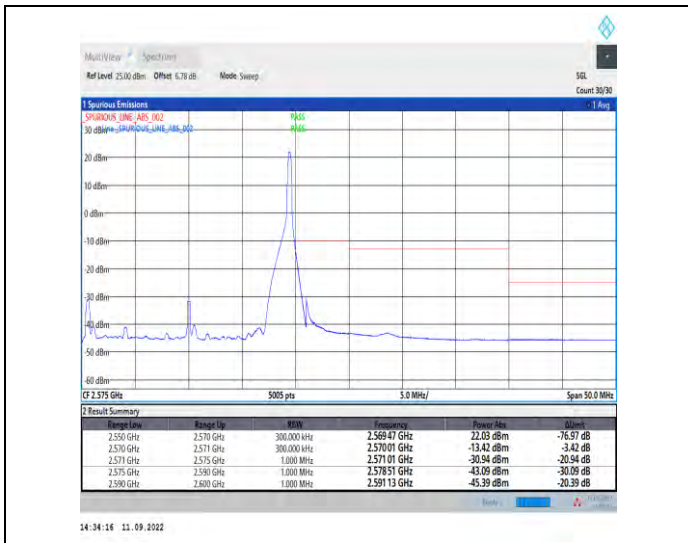
1-N7--15-20-L-6-CP-QPSK-Outer\_Full-106@0-Ant1-1--PASS-see graph



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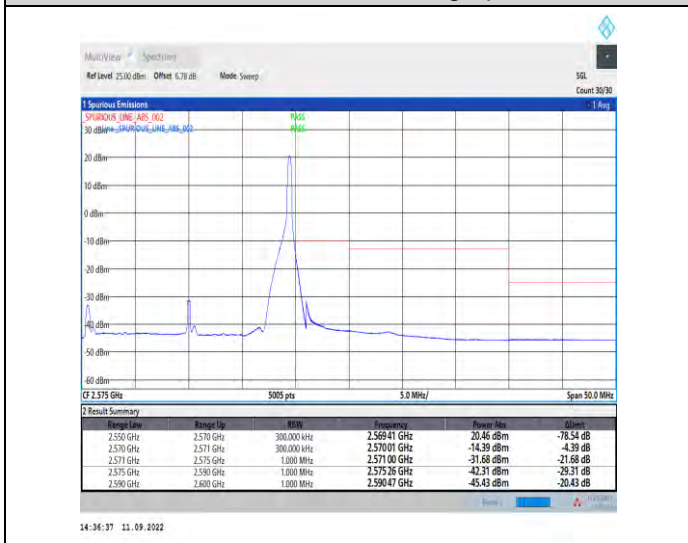




1-N7--15-20-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@105-Ant1-1--PASS-see graph



1-N7--15-20-H-3-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-1--PASS-see graph



1-N7--15-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@105-Ant1-1--PASS-see graph

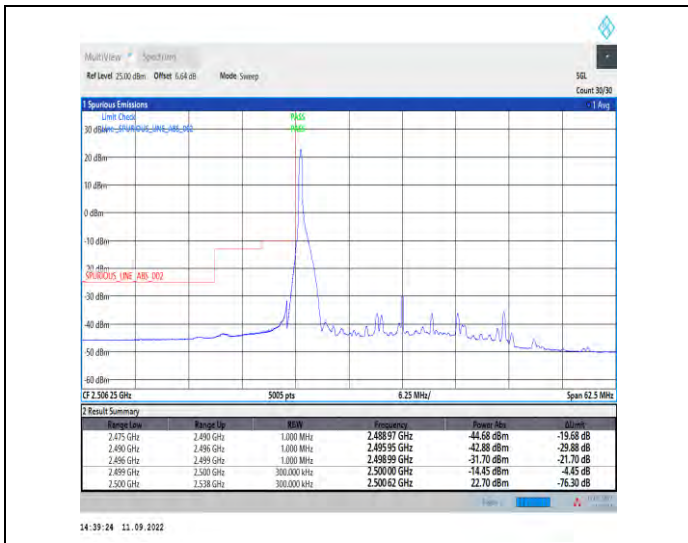


1-N7--15-20-H-6-CP-QPSK-Outer\_Full-106@0-Ant1-1--PASS-see graph

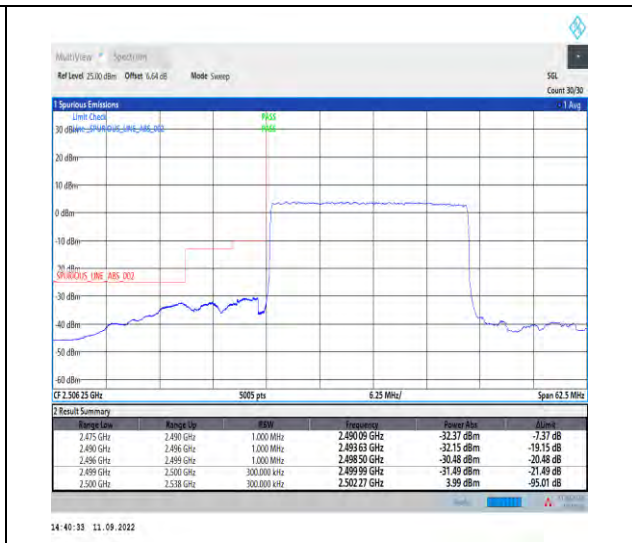


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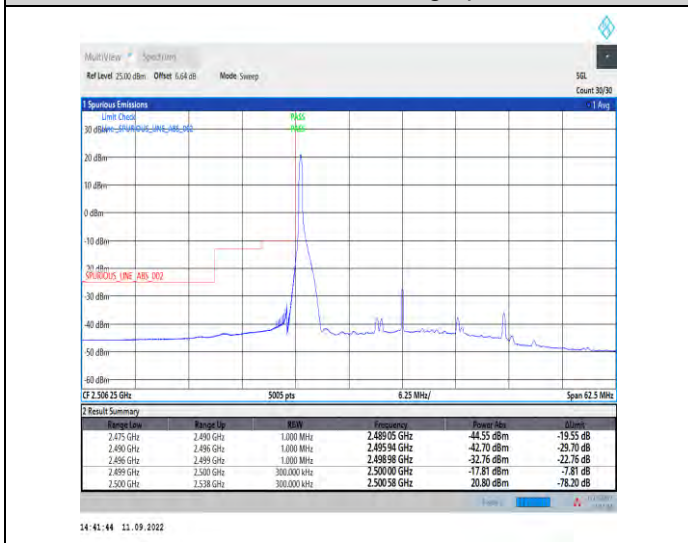
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1-N7--15-25-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N7--15-25-L-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-1--PASS-see graph



1-N7--15-25-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph



1-N7--15-25-L-6-CP-QPSK-Outer\_Full-133@0-Ant1-1--PASS-see graph



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