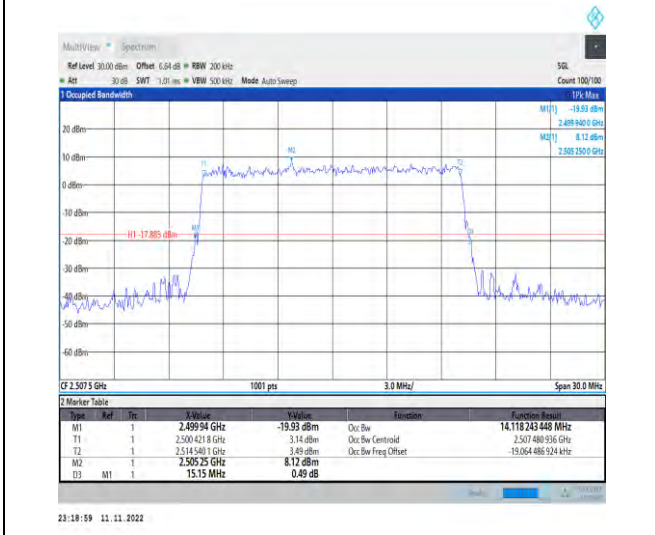


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1-N7-PC3-15-15-L-9-CP-256QAM-Outer_Full-79@0-Ant1-14.118-15.150-≤15-PASS

1-N7-PC3-15-15-M-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.44-14.370-≤15-PASS



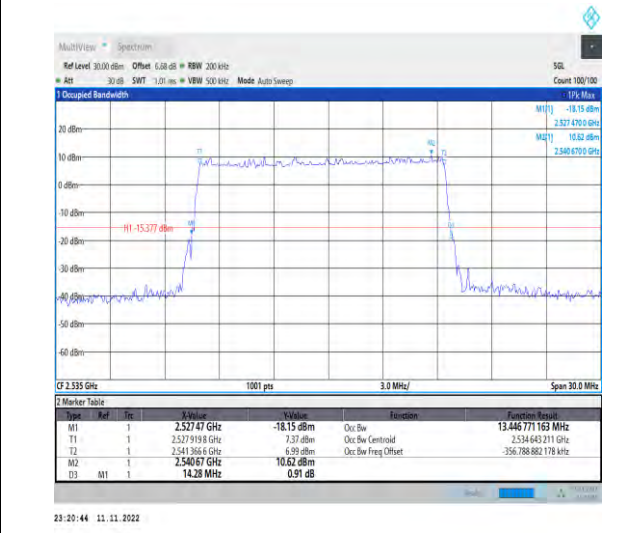
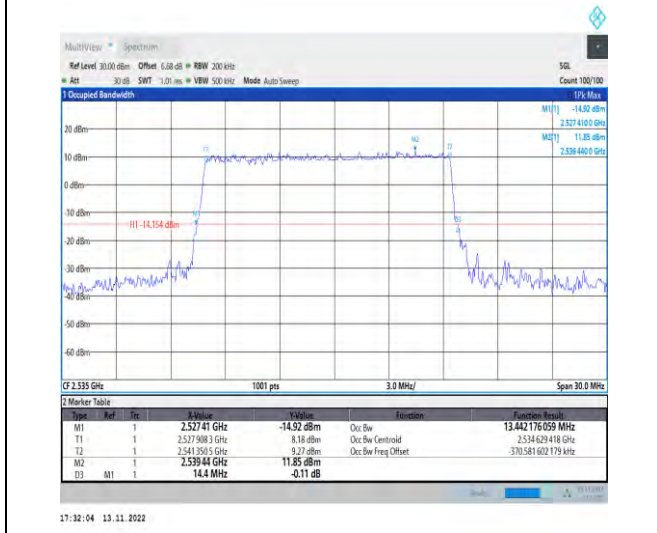
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1-N7-PC3-15-15-M-2-DFT-PI2BPSK-Outer_Full-75 @0-Ant1-13.455-14.310-≤15-PASS

1-N7-PC3-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.447-14.460-≤15-PASS



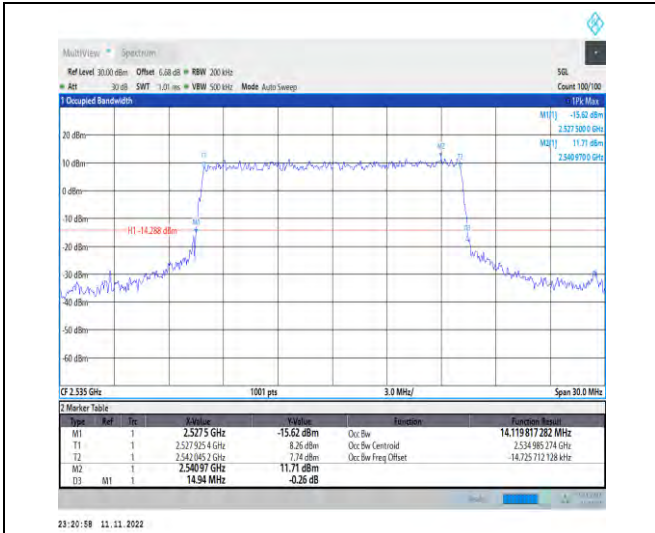
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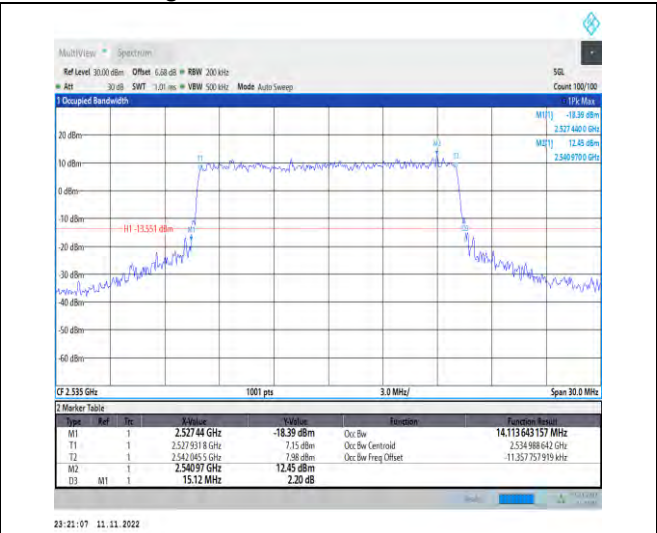


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1-N7-PC3-15-15-M-6-CP-QPSK-Outer_Full-79@0-A
Ant1-14.12-14.940-≤15-PASS



1-N7-PC3-15-15-M-7-CP-16QAM-Outer_Full-79@0-
Ant1-14.114-15.120-≤15-PASS



1-N7-PC3-15-15-M-8-CP-64QAM-Outer_Full-79@0-
Ant1-14.122-15.030-≤15-PASS



1-N7-PC3-15-15-M-9-CP-256QAM-Outer_Full-79@0-
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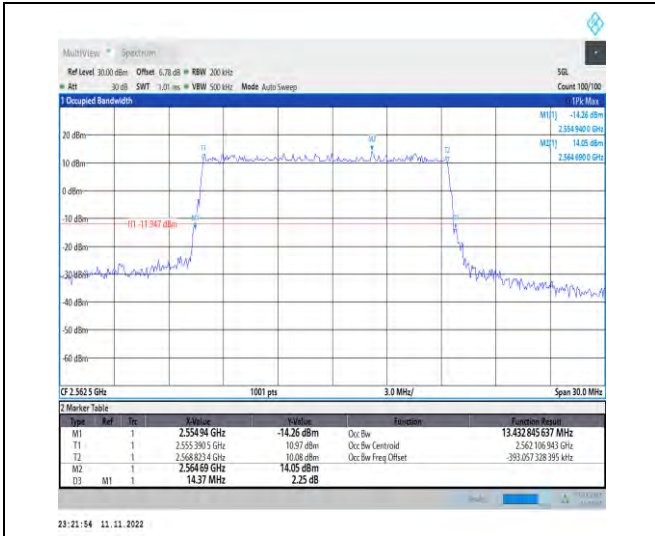


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1-N7-PC3-15-15-H-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.433-14.370-≤15-PASS

1-N7-PC3-15-15-H-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.444-14.340-≤15-PASS



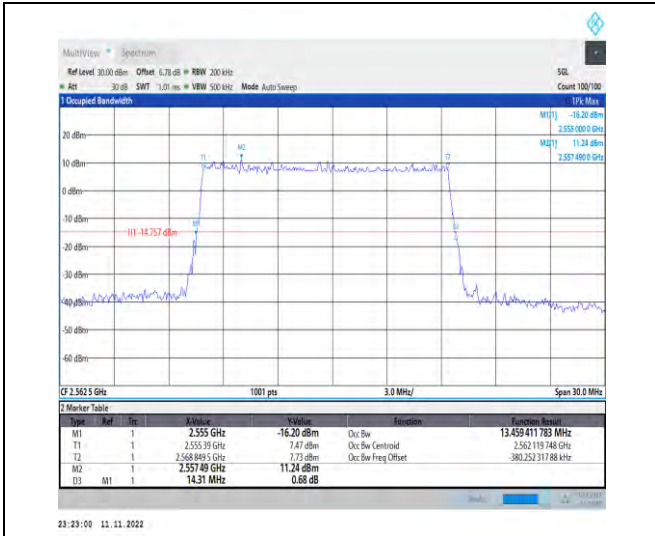
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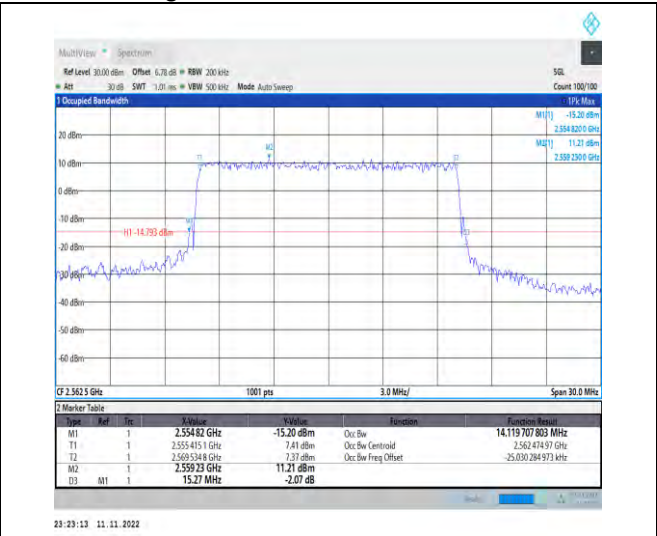


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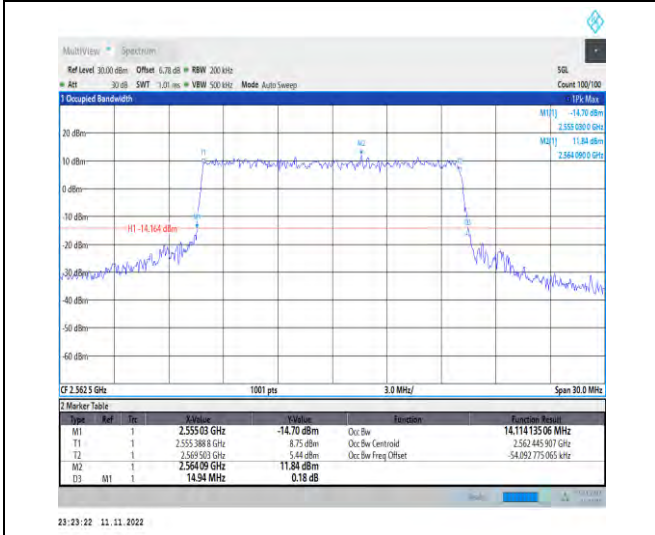
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1-N7-PC3-15-15-H-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.459-14.310-≤15-PASS



1-N7-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-14.12-15.270-≤15-PASS



1-N7-PC3-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant1-14.114-14.940-≤15-PASS



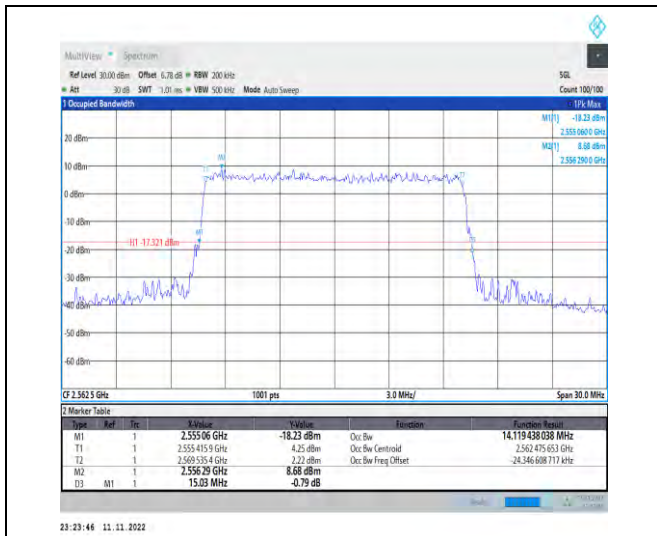
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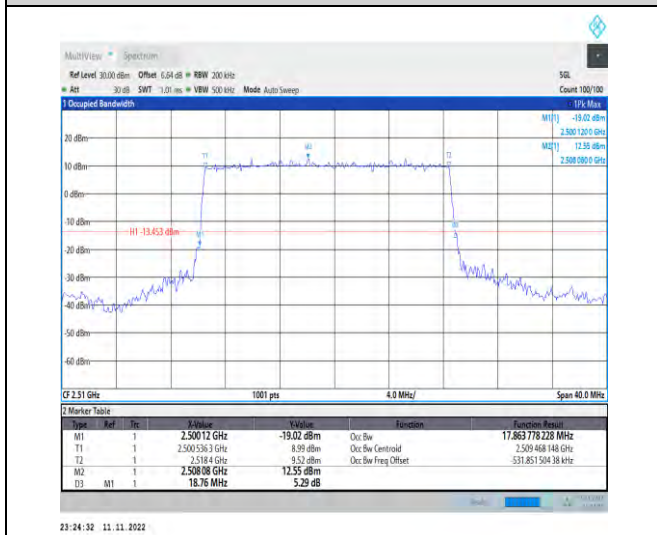
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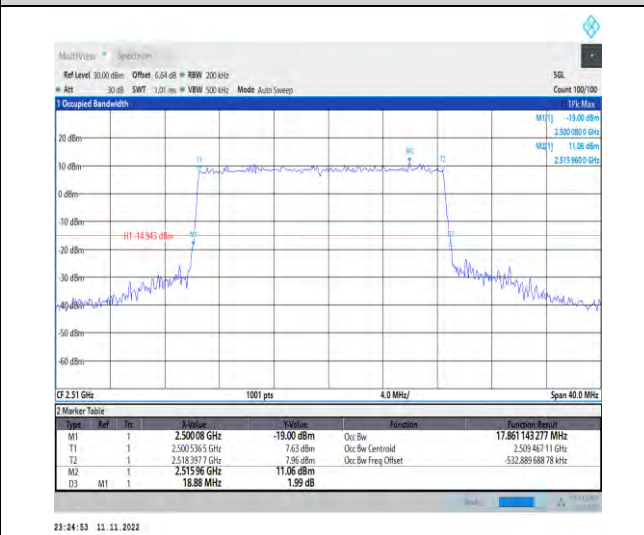
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1-N7-PC3-15-20-L-1-DFT-QPSK-Outer_Full-100@0
-Ant1-17.869-18.840-≤20-PASS



1-N7-PC3-15-20-L-2-DFT-PI2BPSK-Outer_Full-100
@0-Ant1-17.864-18.760-≤20-PASS



1-N7-PC3-15-20-L-3-DFT-16QAM-Outer_Full-100@
0-Ant1-17.861-18.880-≤20-PASS



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1-N7-PC3-15-20-L-4-DFT-64QAM-Outer_Full-100@
 0-Ant1-17.861-18.800-≤20-PASS



1-N7-PC3-15-20-L-5-DFT-256QAM-Outer_Full-100
 @0-Ant1-17.839-18.640-≤20-PASS



1-N7-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-A
 nt1-18.864-19.880-≤20-PASS



1-N7-PC3-15-20-L-7-CP-16QAM-Outer_Full-106@0-
 Ant1-18.89-19.880-≤20-PASS



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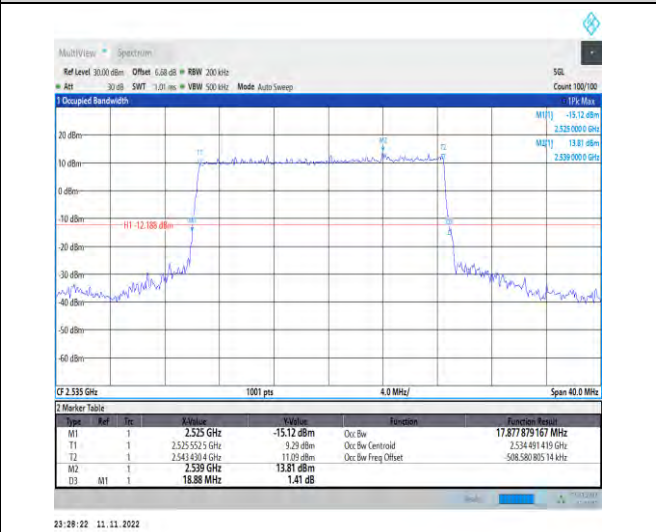
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1-N7-PC3-15-20-L-9-CP-256QAM-Outer_Full-106@0-Ant1-18.862-19.880-≤20-PASS



1-N7-PC3-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant1-17.864-18.880-≤20-PASS



1-N7-PC3-15-20-M-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-17.878-18.880-≤20-PASS



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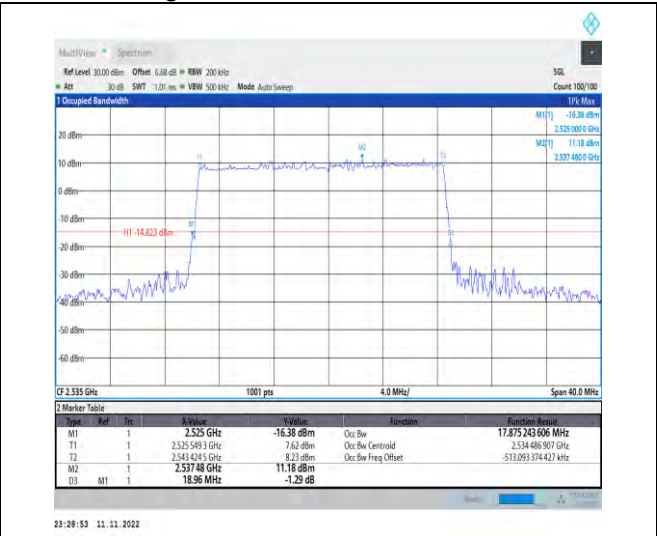
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1-N7-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100@
0-Ant1-17.883-18.720-≤20-PASS



1-N7-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@
0-Ant1-17.875-18.960-≤20-PASS



1-N7-PC3-15-20-M-5-DFT-256QAM-Outer_Full-100
@0-Ant1-17.902-18.680-≤20-PASS



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Ant1-18.928-19.960-≤20-PASS

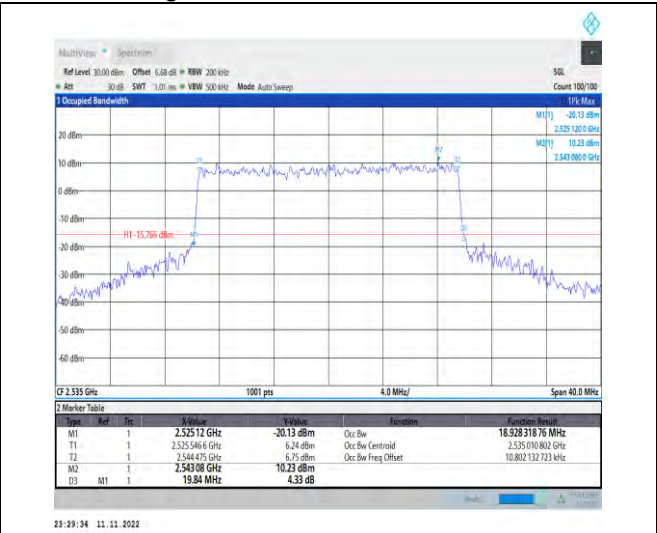


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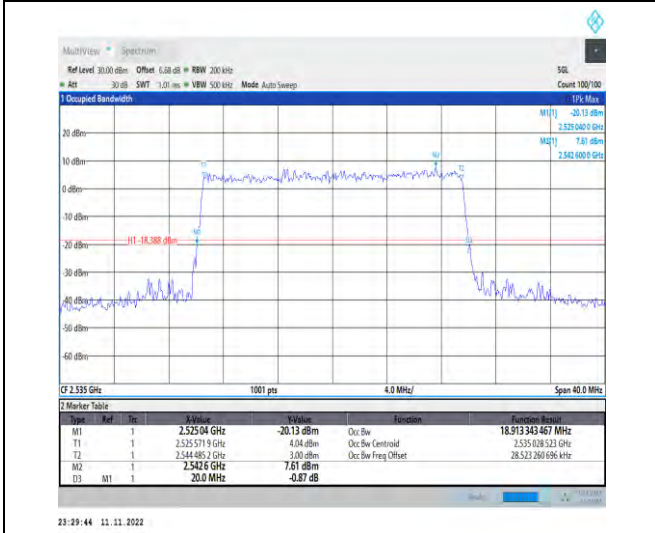
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1-N7-PC3-15-20-M-7-CP-16QAM-Outer_Full-106@0
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1-N7-PC3-15-20-M-8-CP-64QAM-Outer_Full-106@0
-Ant1-18.928-19.840-≤20-PASS



1-N7-PC3-15-20-M-9-CP-256QAM-Outer_Full-106@0
0-Ant1-18.913-20.000-≤20-PASS



1-N7-PC3-15-20-H-1-DFT-QPSK-Outer_Full-100@0-
Ant1-17.883-18.880-≤20-PASS



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1-N7-PC3-15-20-H-2-DFT-PI2BPSK-Outer_Full-100 @0-Ant1-17.878-18.800-≤20-PASS

1-N7-PC3-15-20-H-3-DFT-16QAM-Outer_Full-100 @0-Ant1-17.903-18.760-≤20-PASS



1-N7-PC3-15-20-H-4-DFT-64QAM-Outer_Full-100 @0-Ant1-17.898-18.800-≤20-PASS

1-N7-PC3-15-20-H-5-DFT-256QAM-Outer_Full-100 @0-Ant1-17.873-18.680-≤20-PASS

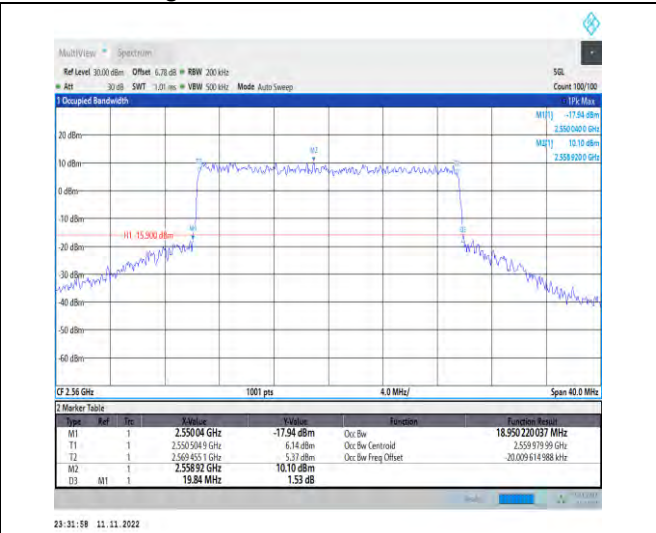
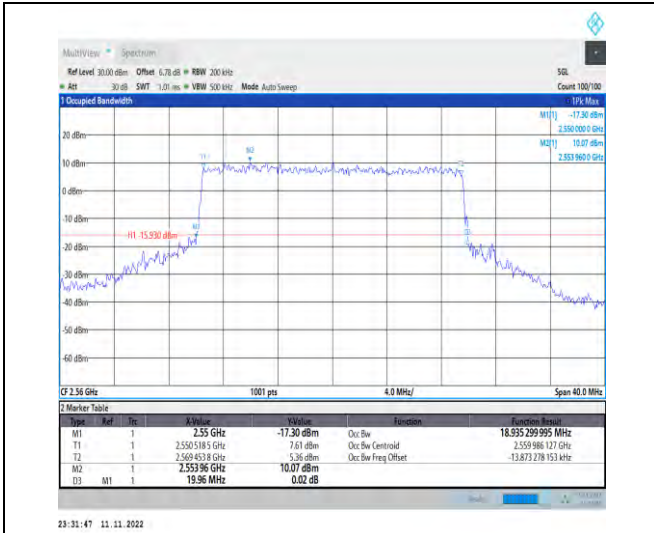


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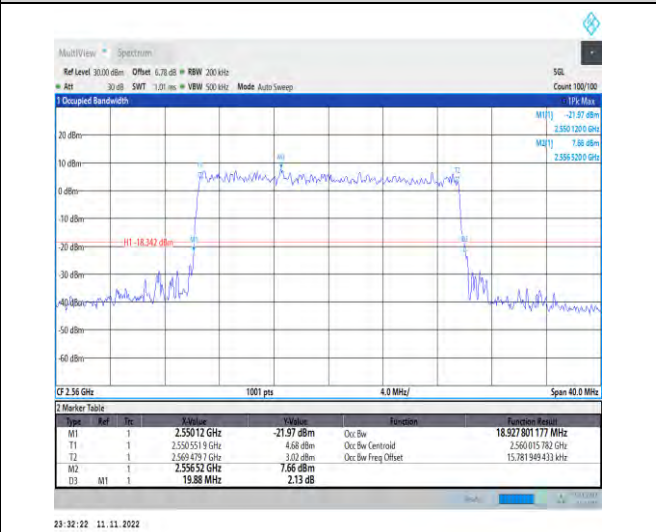
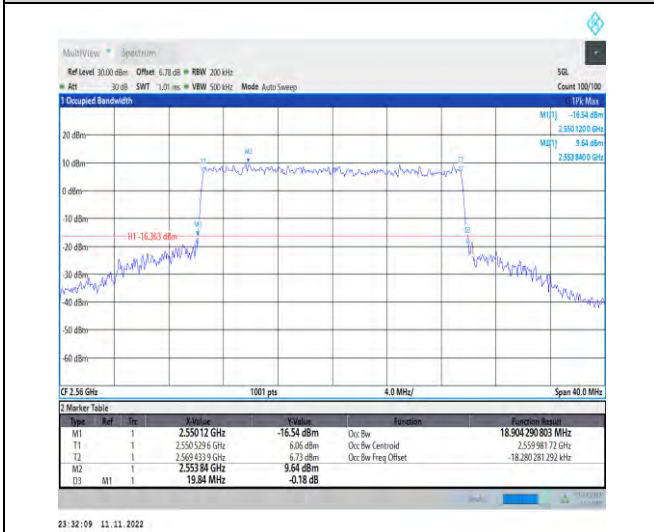
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1-N7-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant1-18.935-19.960-≤ 20-PASS

1-N7-PC3-15-20-H-7-CP-16QAM-Outer_Full-106@0-Ant1-18.95-19.840-≤ 20-PASS



1-N7-PC3-15-20-H-8-CP-64QAM-Outer_Full-106@0-Ant1-18.904-19.840-≤ 20-PASS

1-N7-PC3-15-20-H-9-CP-256QAM-Outer_Full-106@0-Ant1-18.928-19.880-≤ 20-PASS



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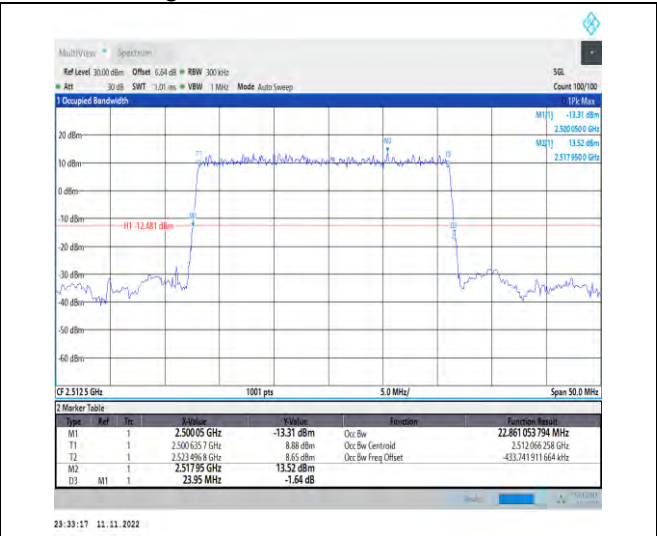
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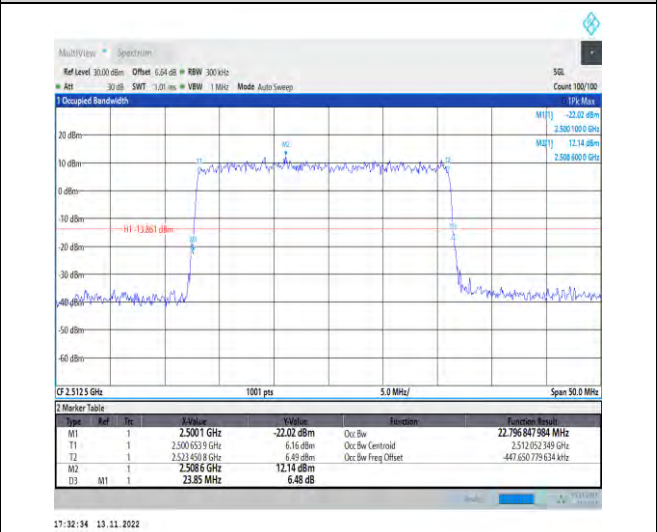
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1-N7-PC3-15-25-L-3-DFT-16QAM-Outer_Full-128@0-Ant1-22.819-24.000-≤25-PASS



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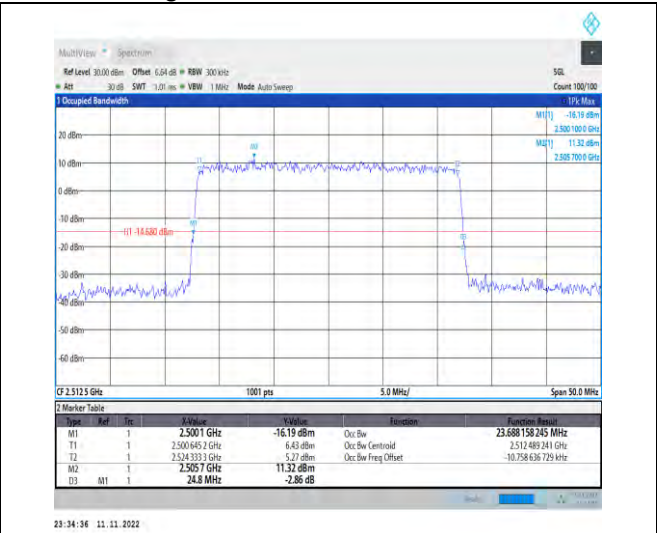
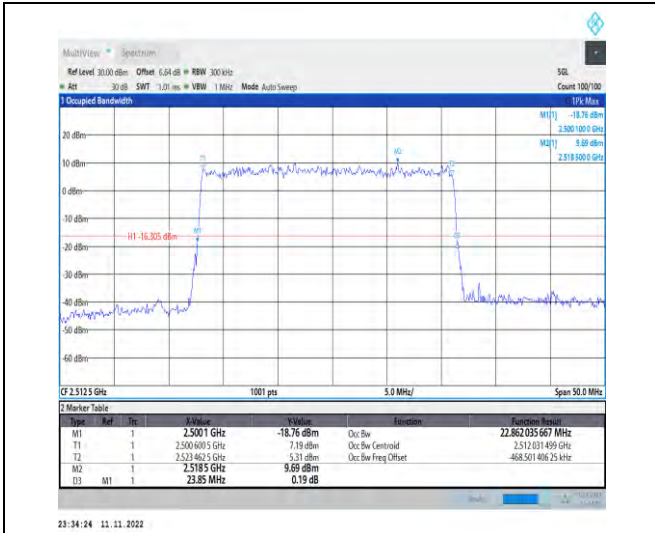


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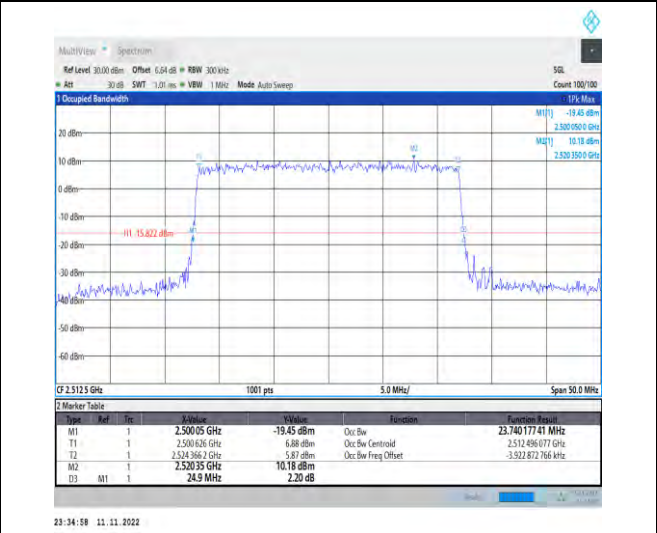
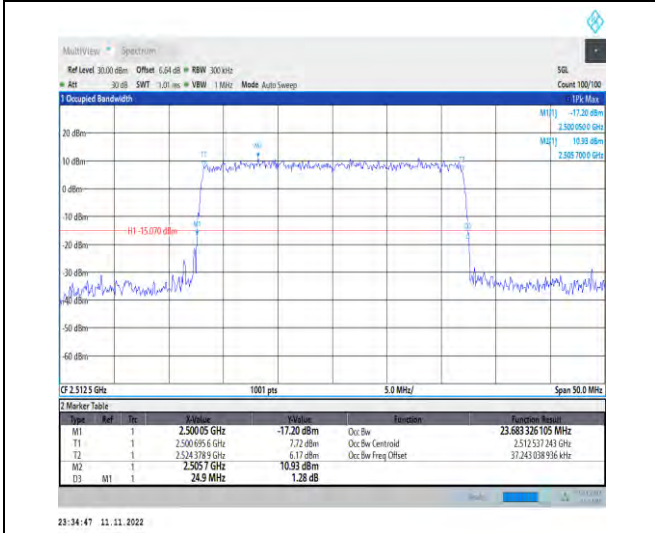
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1-N7-PC3-15-25-L-5-DFT-256QAM-Outer_Full-128@0-Ant1-22.862-23.850-≤25-PASS

1-N7-PC3-15-25-L-6-CP-QPSK-Outer_Full-133@0-Ant1-23.688-24.800-≤25-PASS



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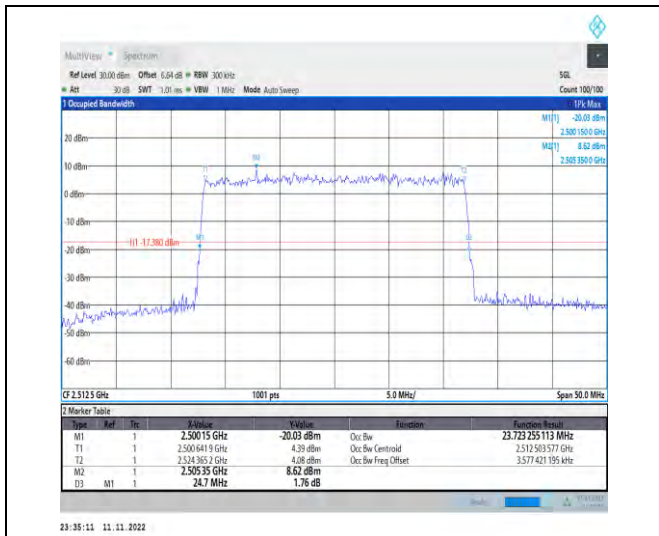
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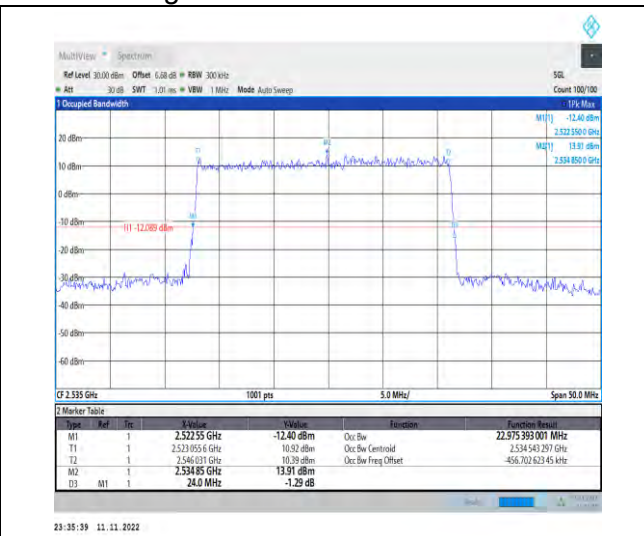
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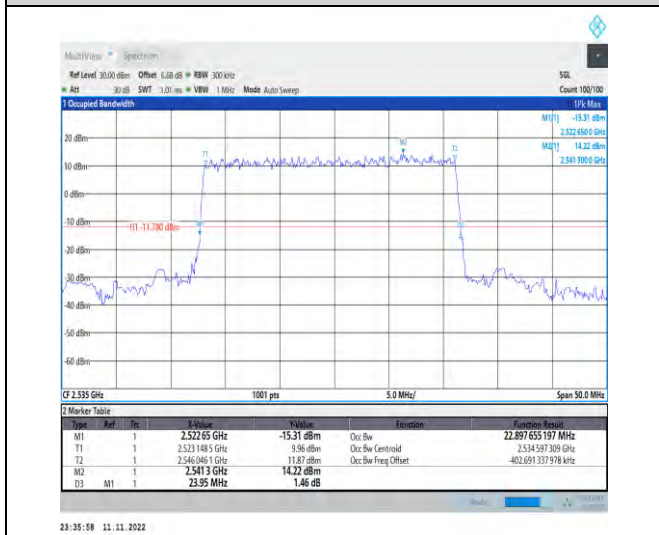
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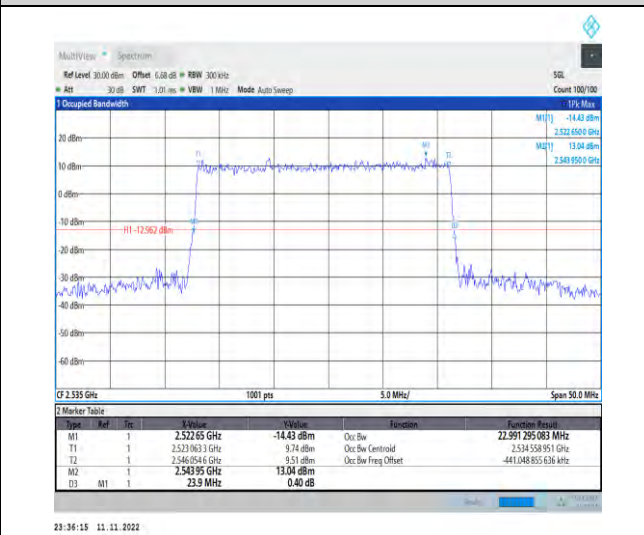
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0-Ant1-22.975-24.000-≤25-PASS



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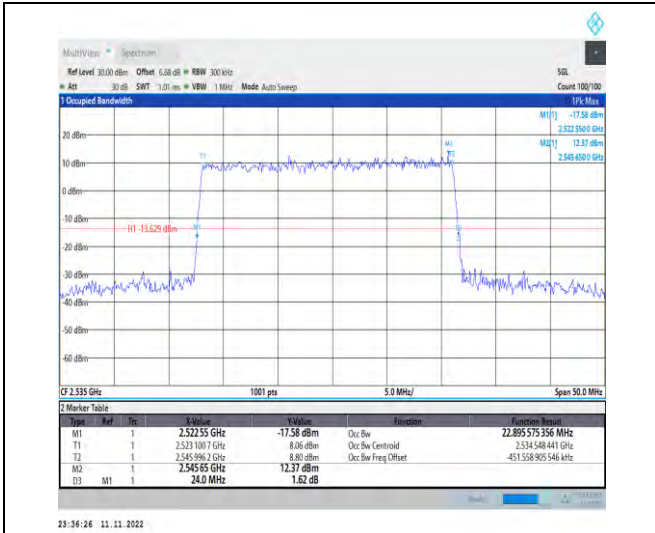


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0-Ant1-22.991-23.900-≤25-PASS



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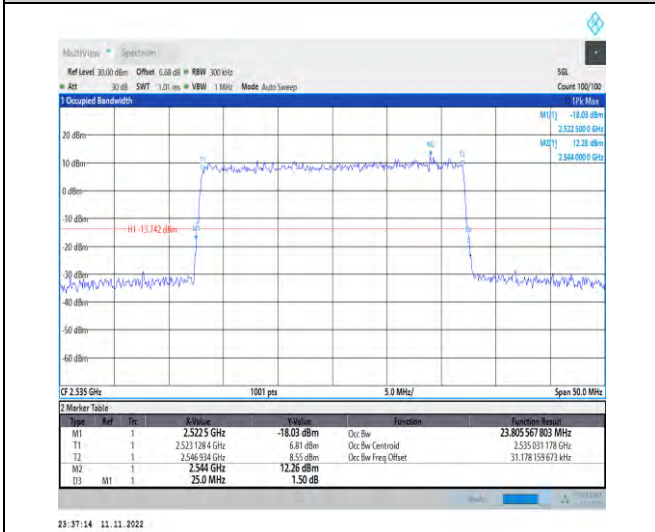
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1-N7-PC3-15-25-M-4-DFT-64QAM-Outer_Full-128@
0-Ant1-22.896-24.000-≤25-PASS



1-N7-PC3-15-25-M-5-DFT-256QAM-Outer_Full-128
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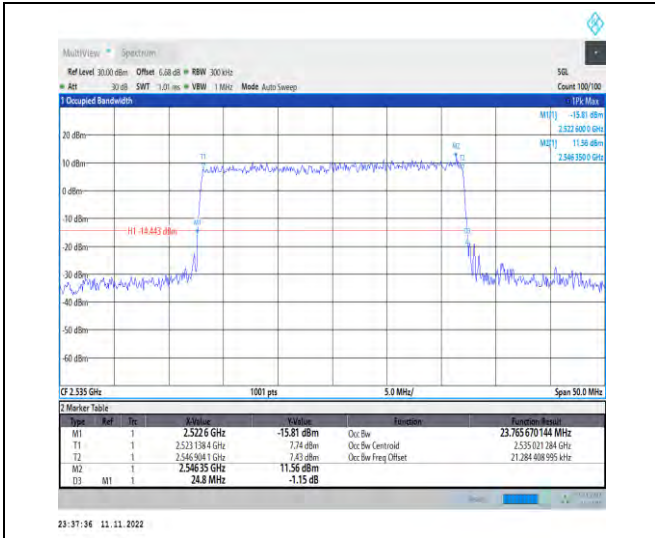
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1-N7-PC3-15-25-M-8-CP-64QAM-Outer_Full-133@0
-Ant1-23.766-24.800-\leq25-PASS



1-N7-PC3-15-25-M-9-CP-256QAM-Outer_Full-133@0-Ant1-23.792-24.900-\leq25-PASS



1-N7-PC3-15-25-H-1-DFT-QPSK-Outer_Full-128@0-Ant1-22.907-24.000-\leq25-PASS



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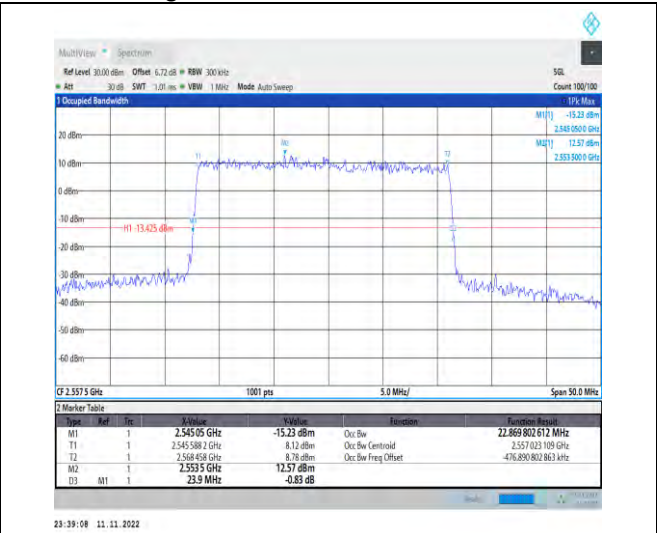


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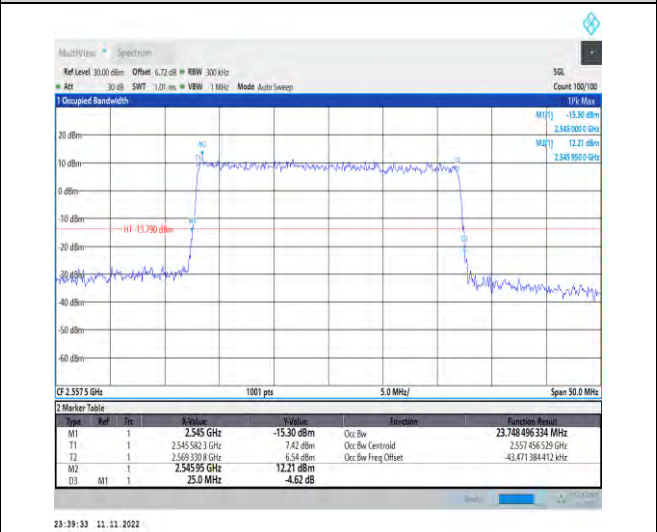
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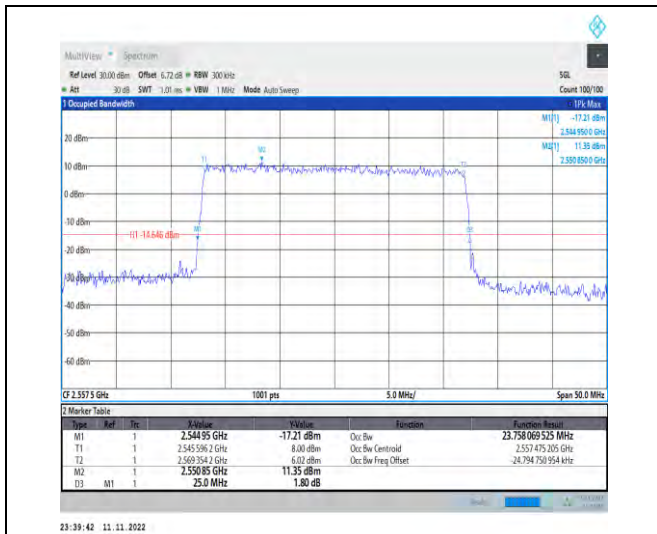


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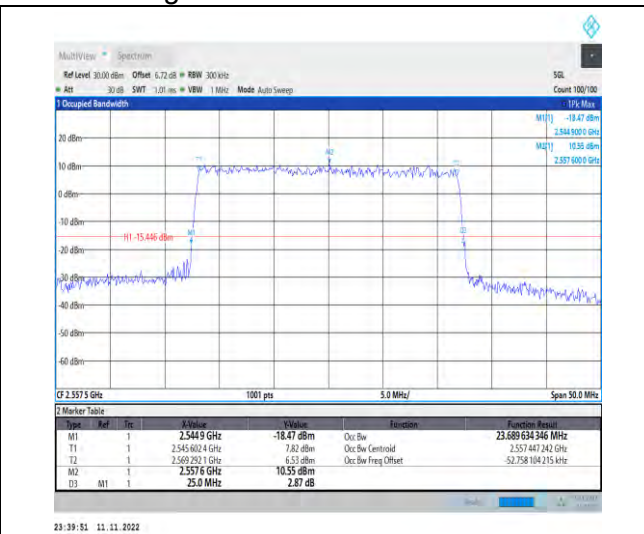


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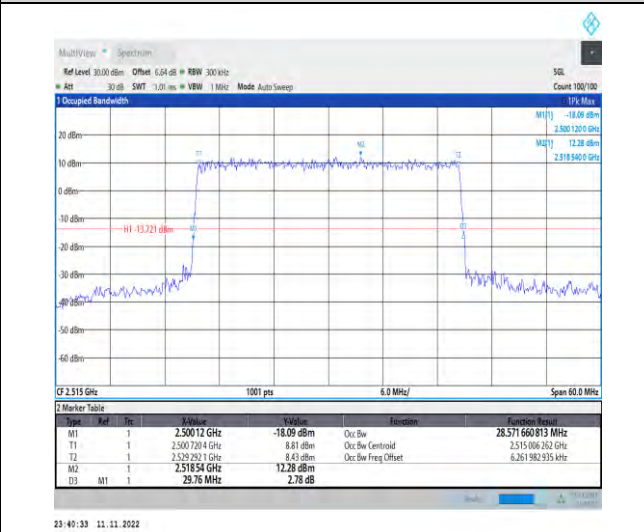
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-Ant1-23.69-25.000-≤25-PASS



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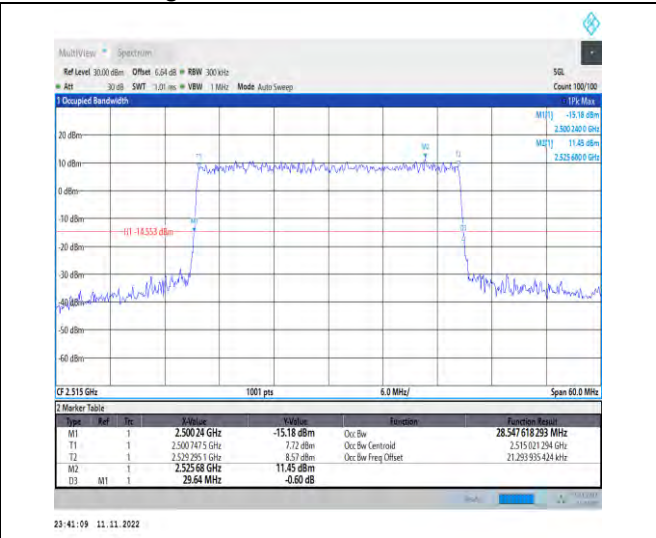
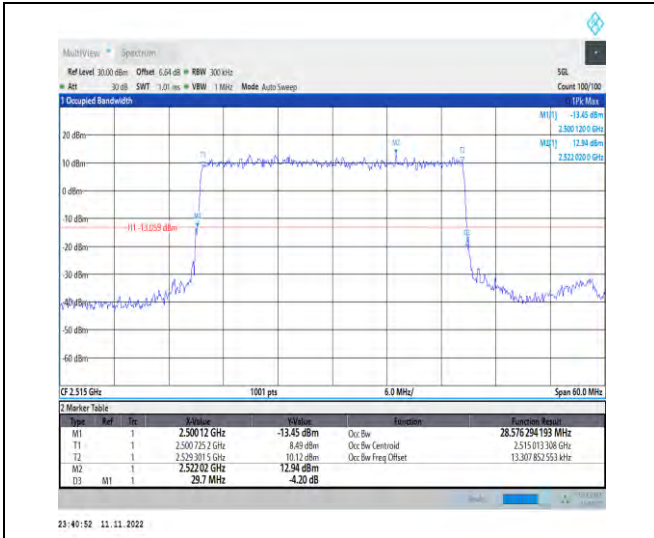


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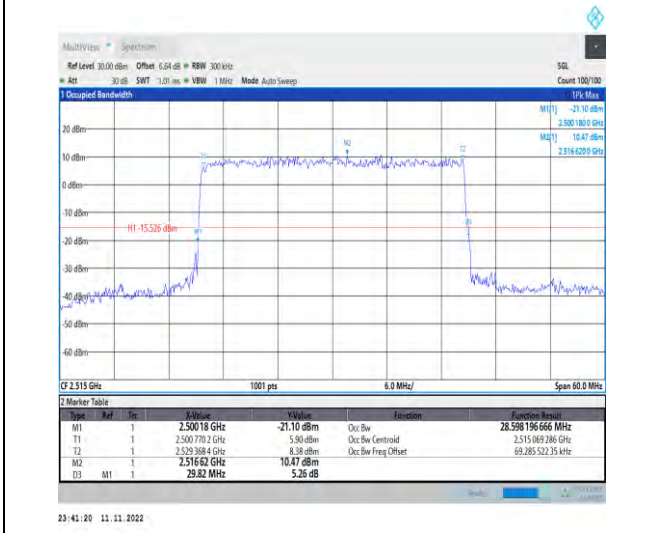
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1-N7-PC3-15-30-L-2-DFT-PI2BPSK-Outer_Full-160 @0-Ant1-28.576-29.700-≤30-PASS

1-N7-PC3-15-30-L-3-DFT-16QAM-Outer_Full-160 @0-Ant1-28.548-29.640-≤30-PASS



1-N7-PC3-15-30-L-4-DFT-64QAM-Outer_Full-160 @0-Ant1-28.598-29.820-≤30-PASS

1-N7-PC3-15-30-L-5-DFT-256QAM-Outer_Full-160 @0-Ant1-28.588-29.760-≤30-PASS

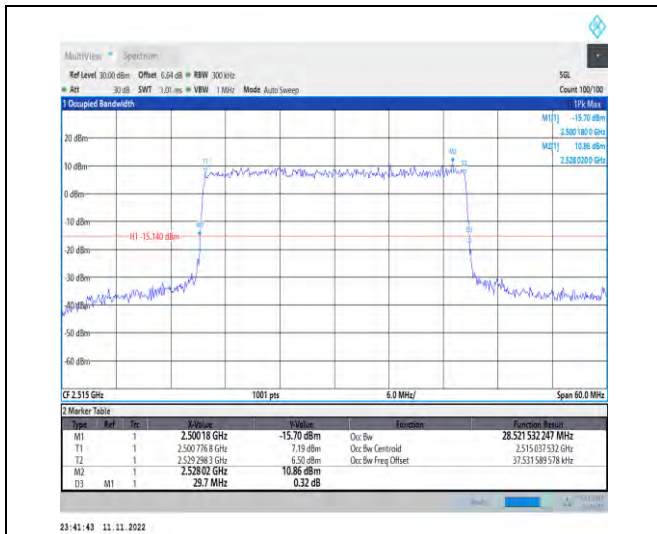


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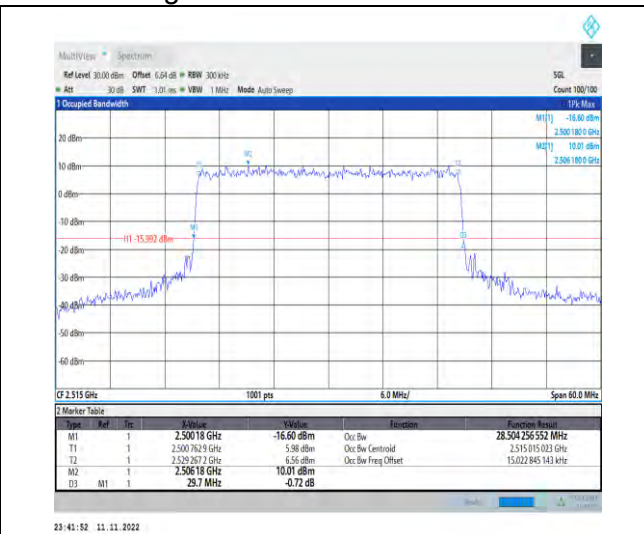
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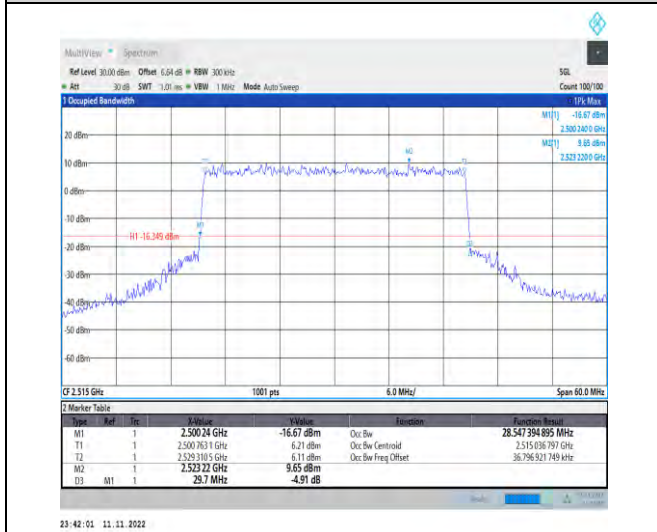
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 t (86-512) 62992980 sgs.china@sgs.com



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 Ant1-28.522-29.700-≤30-PASS



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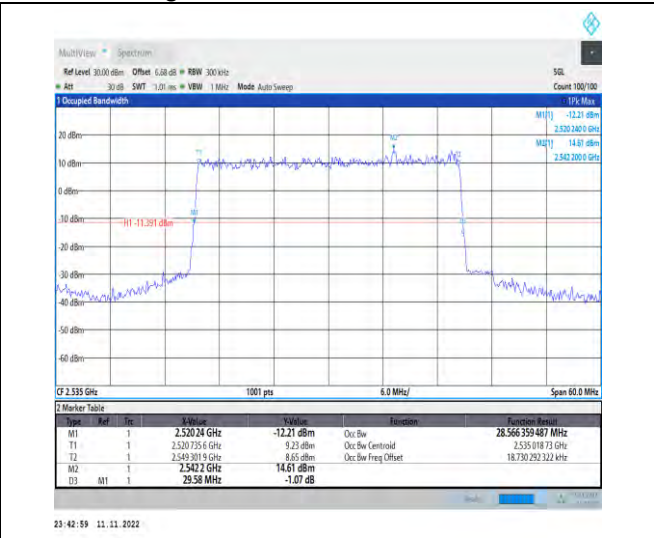
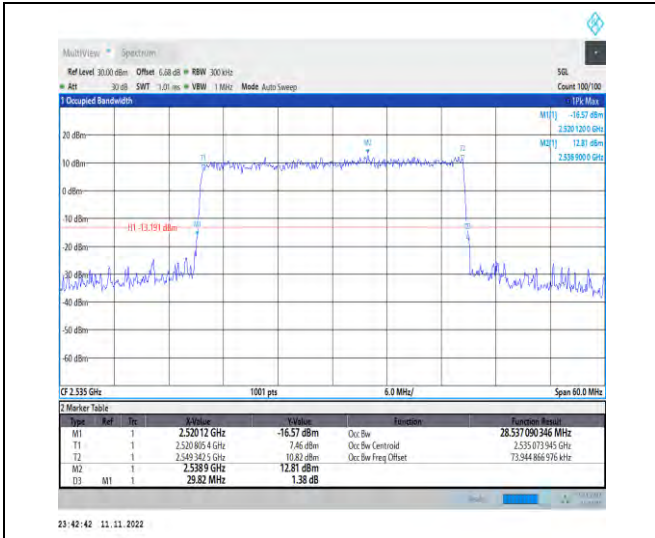
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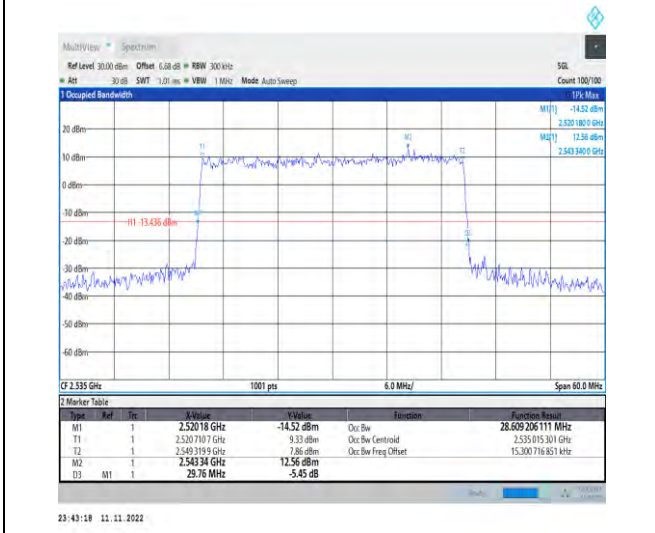
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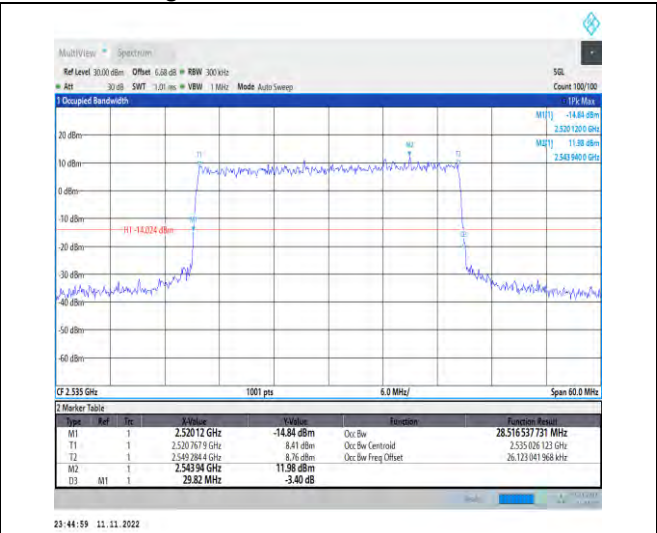
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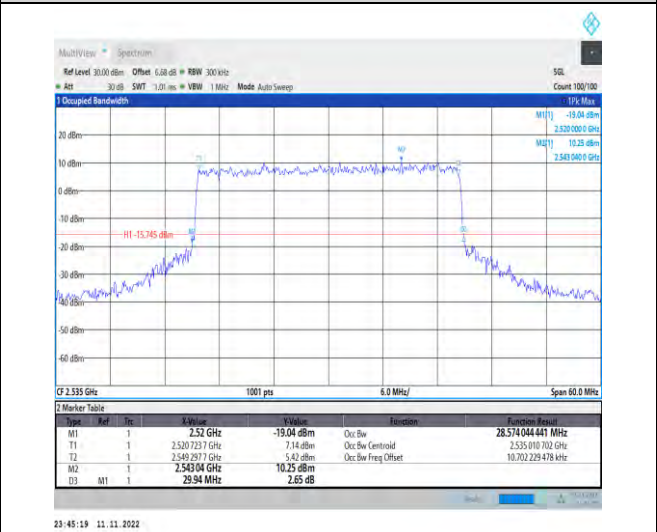
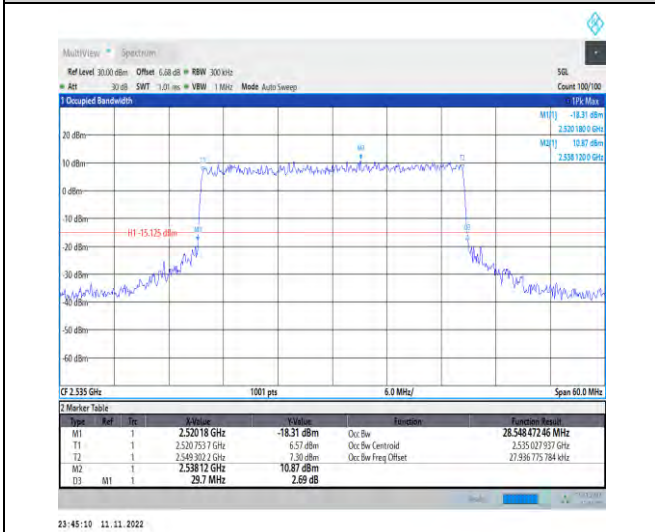
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1-N7-PC3-15-30-M-5-DFT-256QAM-Outer_Full-160@0-Ant1-28.57-29.880-≤30-PASS

1-N7-PC3-15-30-M-6-CP-QPSK-Outer_Full-160@0-Ant1-28.517-29.820-≤30-PASS



1-N7-PC3-15-30-M-7-CP-16QAM-Outer_Full-160@0-Ant1-28.548-29.700-≤30-PASS

1-N7-PC3-15-30-M-8-CP-64QAM-Outer_Full-160@0-Ant1-28.574-29.940-≤30-PASS



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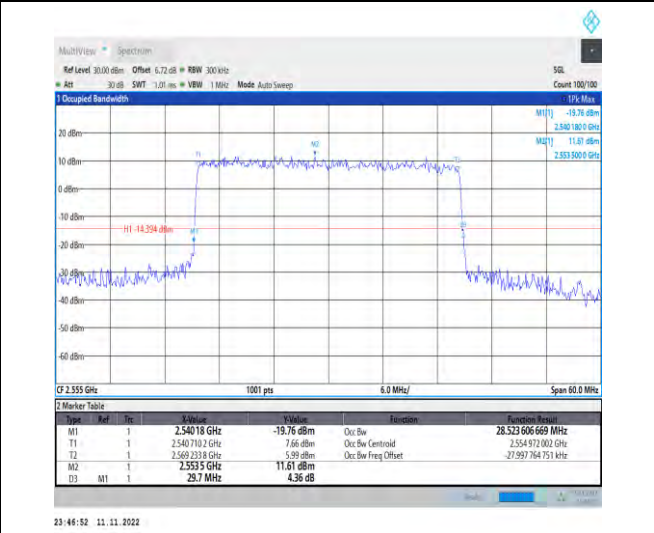
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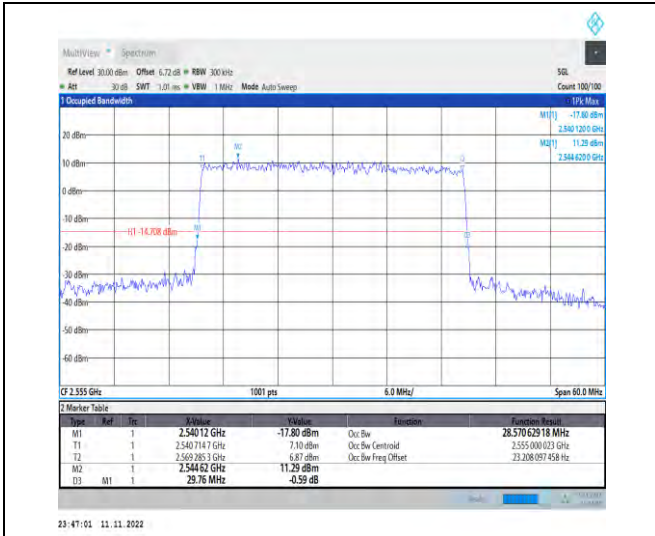


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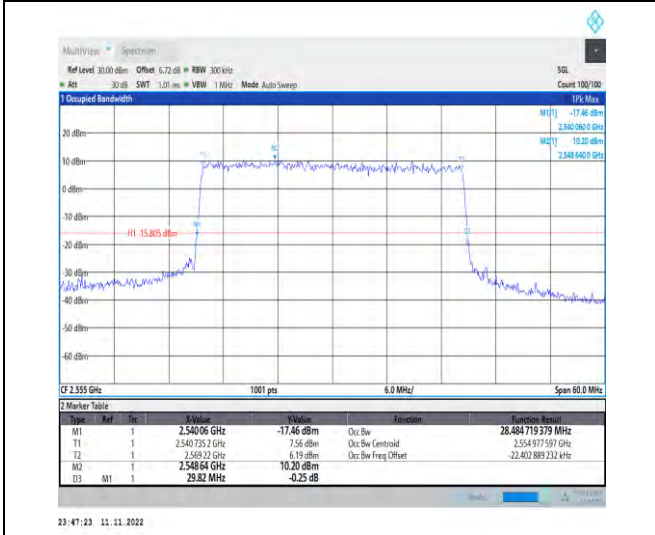
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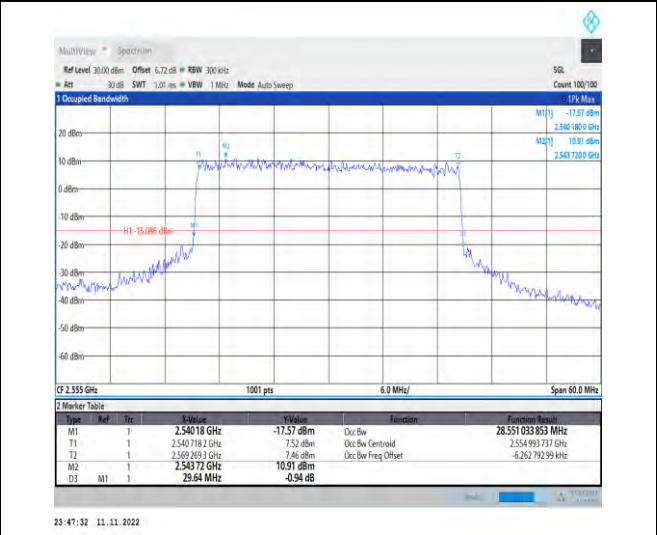
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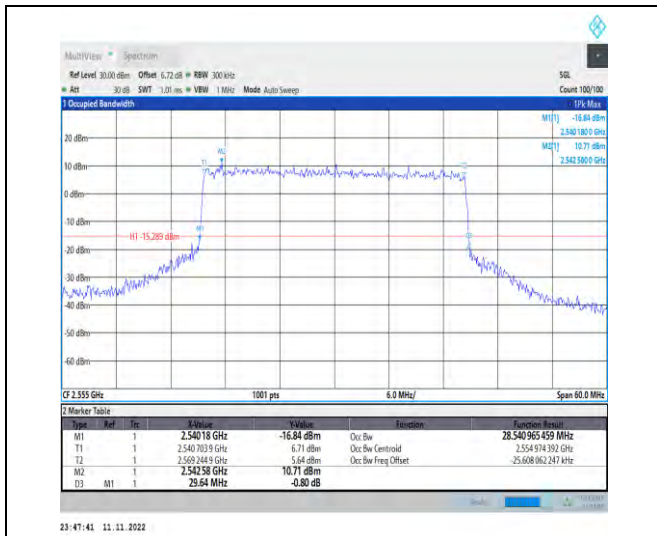


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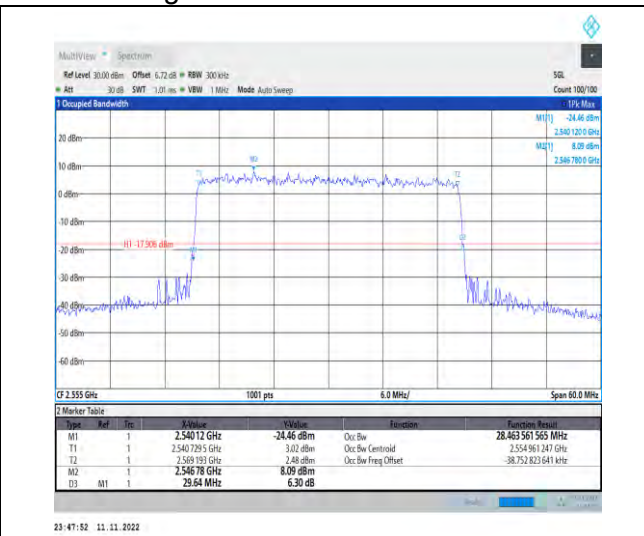


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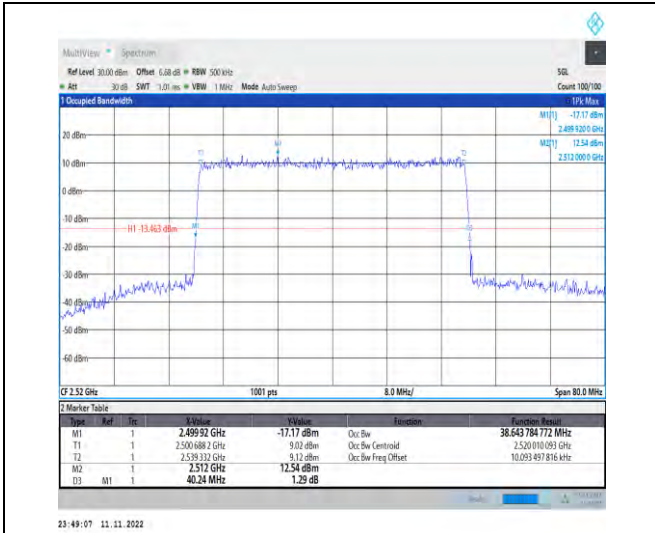


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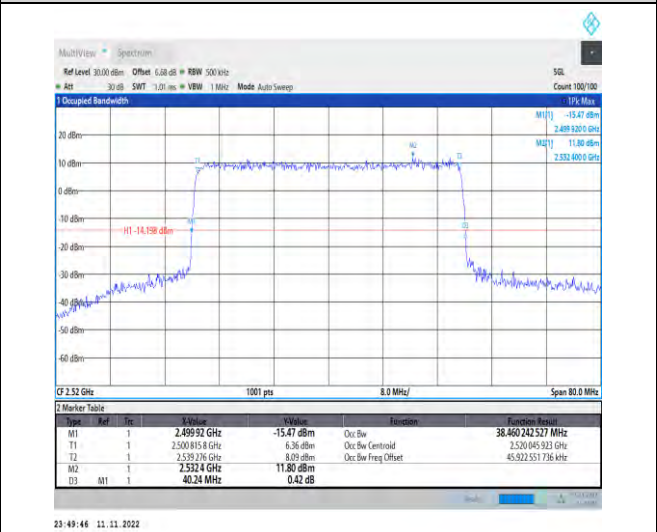
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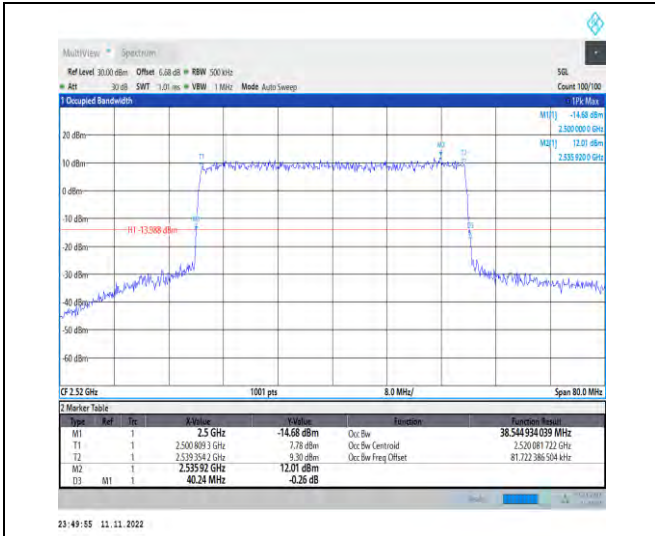
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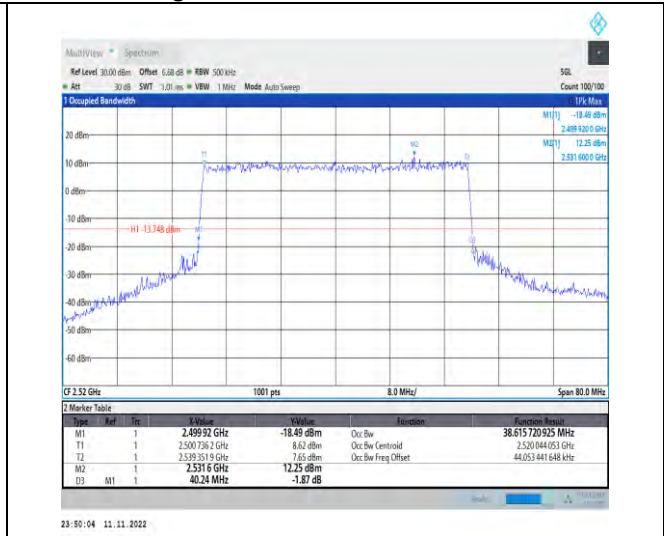


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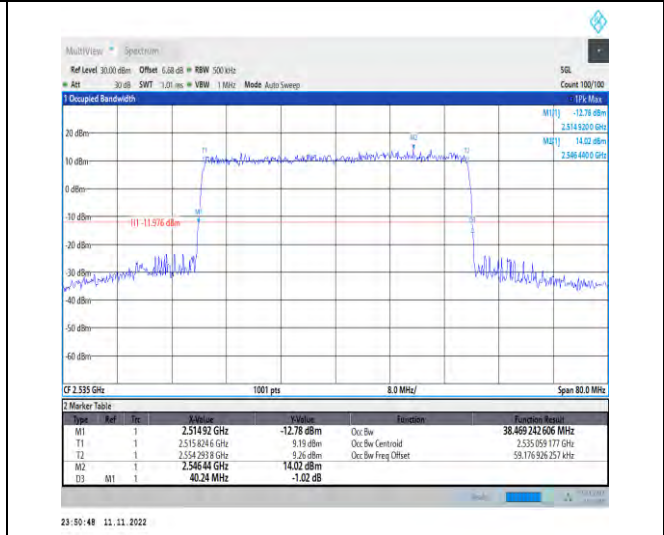
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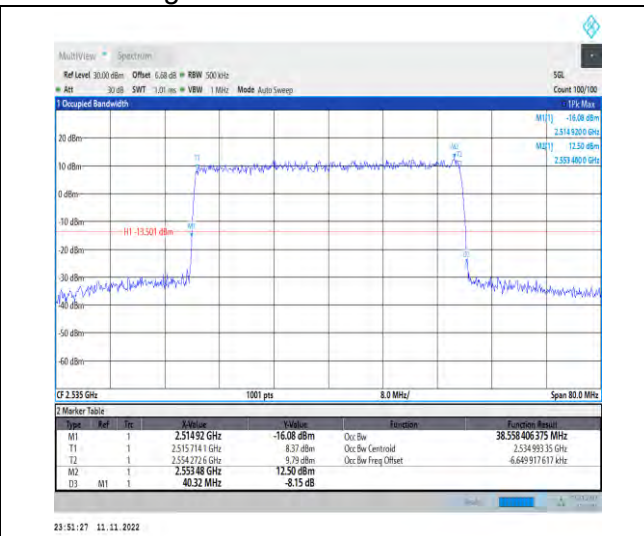


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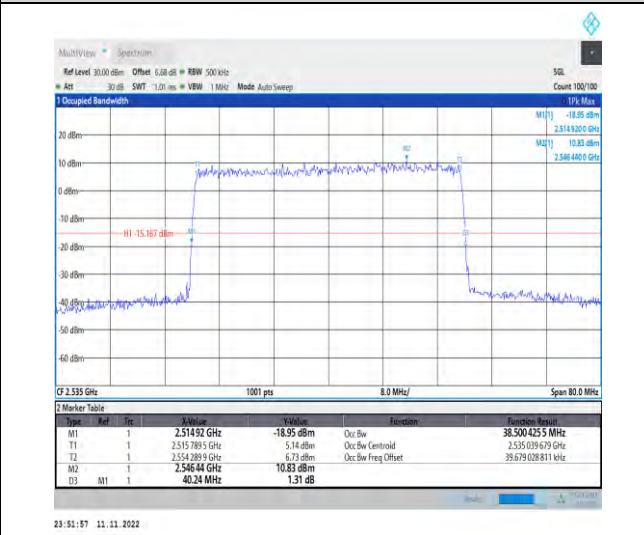
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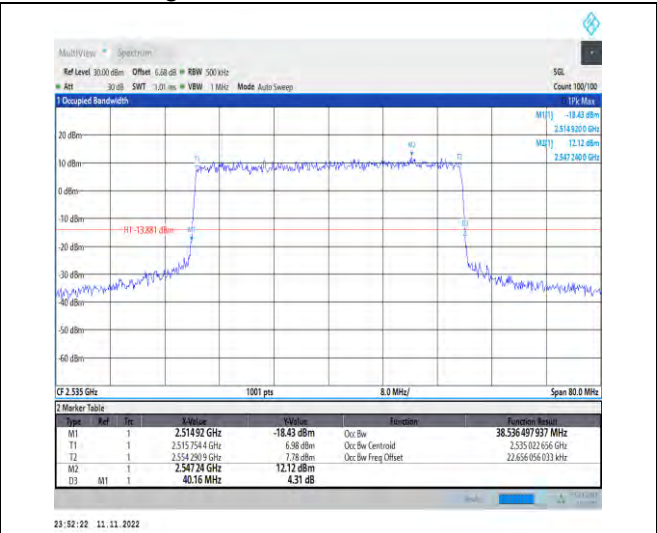
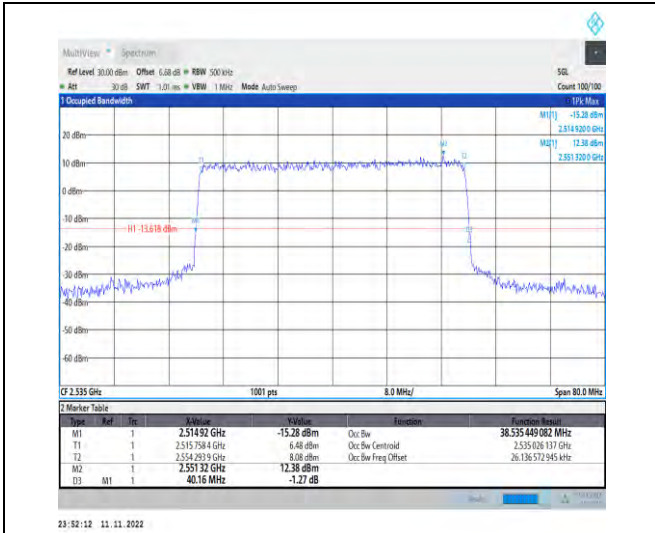
1-N7-PC3-15-40-M-5-DFT-256QAM-Outer_Full-216 @0-Ant1-38.5-40.240-≤40-PASS



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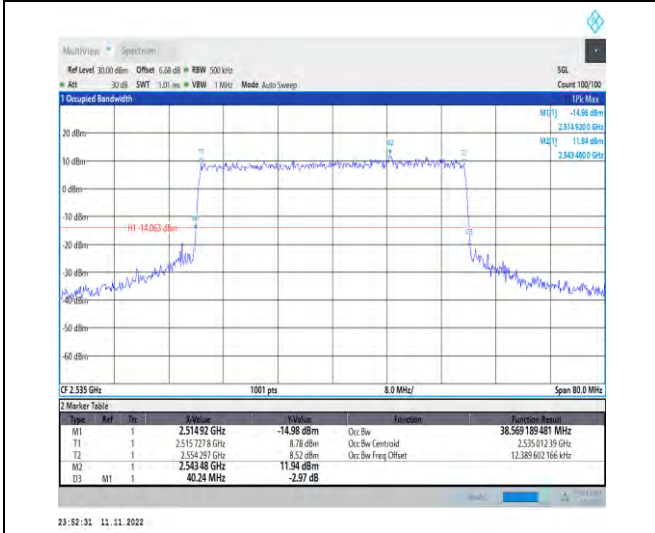
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1-N7-PC3-15-40-M-6-CP-QPSK-Outer_Full-216@0-Ant1-38.535-40.160-≤ 40-PASS

1-N7-PC3-15-40-M-7-CP-16QAM-Outer_Full-216@0-Ant1-38.536-40.160-≤ 40-PASS



1-N7-PC3-15-40-M-8-CP-64QAM-Outer_Full-216@0-Ant1-38.569-40.240-≤ 40-PASS

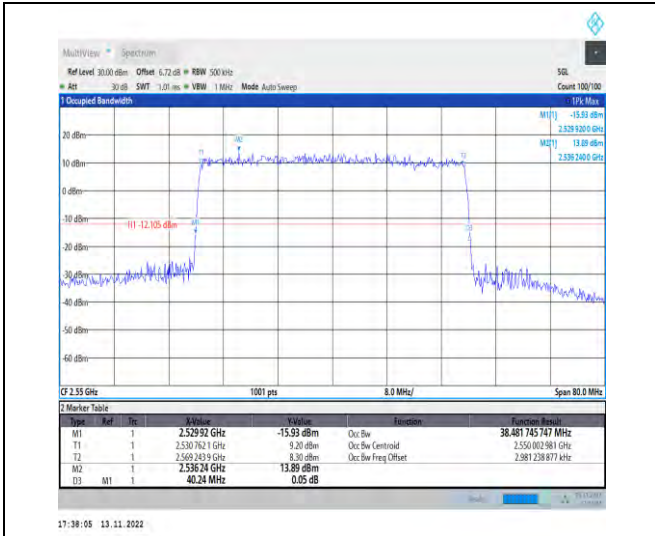
1-N7-PC3-15-40-M-9-CP-256QAM-Outer_Full-216@0-Ant1-38.495-40.160-≤ 40-PASS



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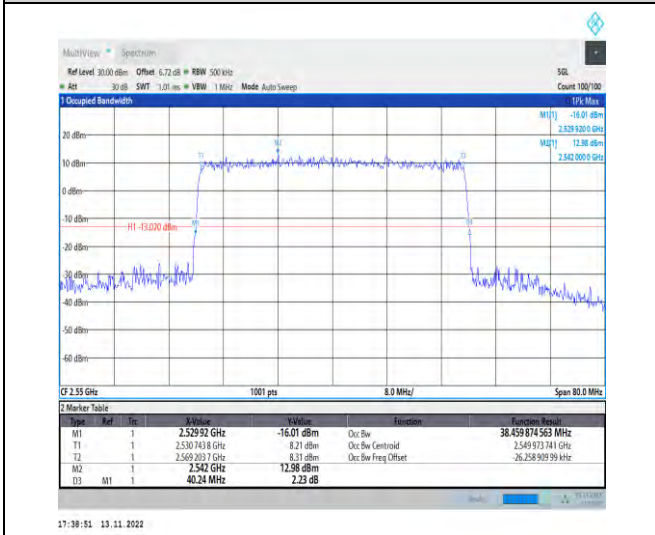
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1-N7-PC3-15-40-H-1-DFT-QPSK-Outer_Full-216@0-Ant1-38.482-40.240-≤ 40-PASS



1-N7-PC3-15-40-H-2-DFT-PI2BPSK-Outer_Full-216@0-Ant1-38.425-40.160-≤ 40-PASS



1-N7-PC3-15-40-H-3-DFT-16QAM-Outer_Full-216@0-Ant1-38.46-40.240-≤ 40-PASS

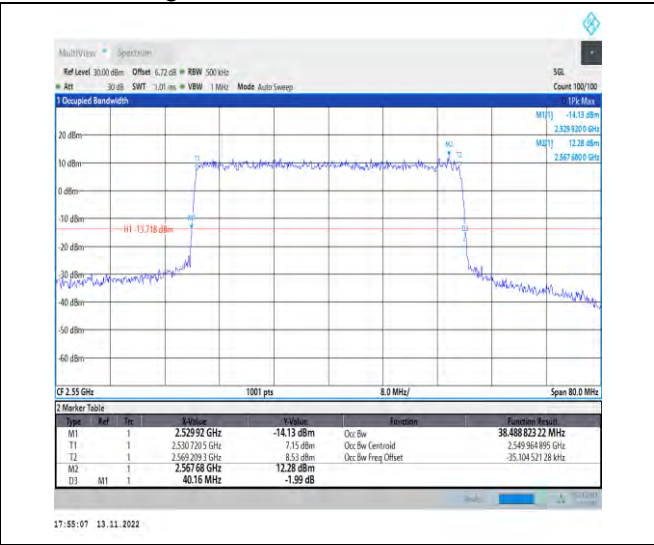
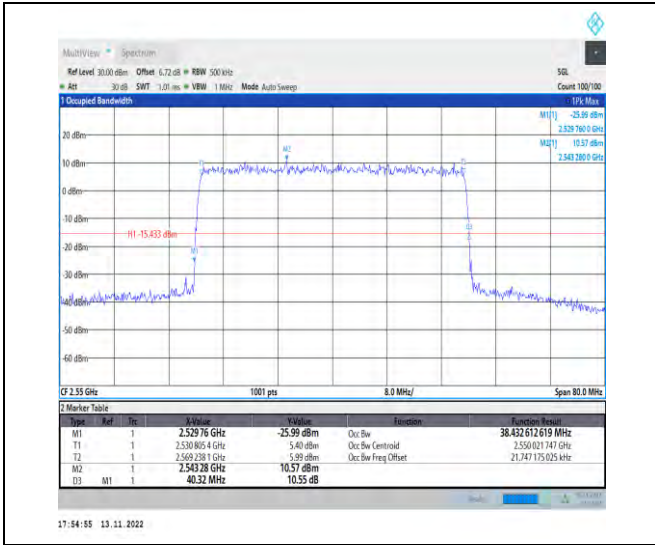


1-N7-PC3-15-40-H-4-DFT-64QAM-Outer_Full-216@0-Ant1-38.543-40.240-≤ 40-PASS



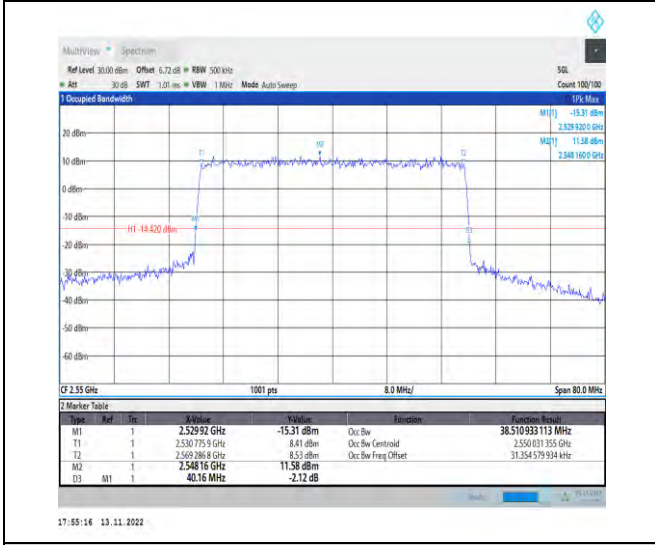
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1-N7-PC3-15-40-H-5-DFT-256QAM-Outer_Full-216 @0-Ant1-38.433-40.320-≤40-PASS

1-N7-PC3-15-40-H-6-CP-QPSK-Outer_Full-216@0-Ant1-38.489-40.160-≤40-PASS



1-N7-PC3-15-40-H-7-CP-16QAM-Outer_Full-216@0 -Ant1-38.511-40.160-≤40-PASS

1-N7-PC3-15-40-H-8-CP-64QAM-Outer_Full-216@0 -Ant1-38.526-40.160-≤40-PASS



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1-N7-PC3-15-40-H-9-CP-256QAM-Outer_Full-216@
0-Ant1-38.572-40.240-≤40-PASS

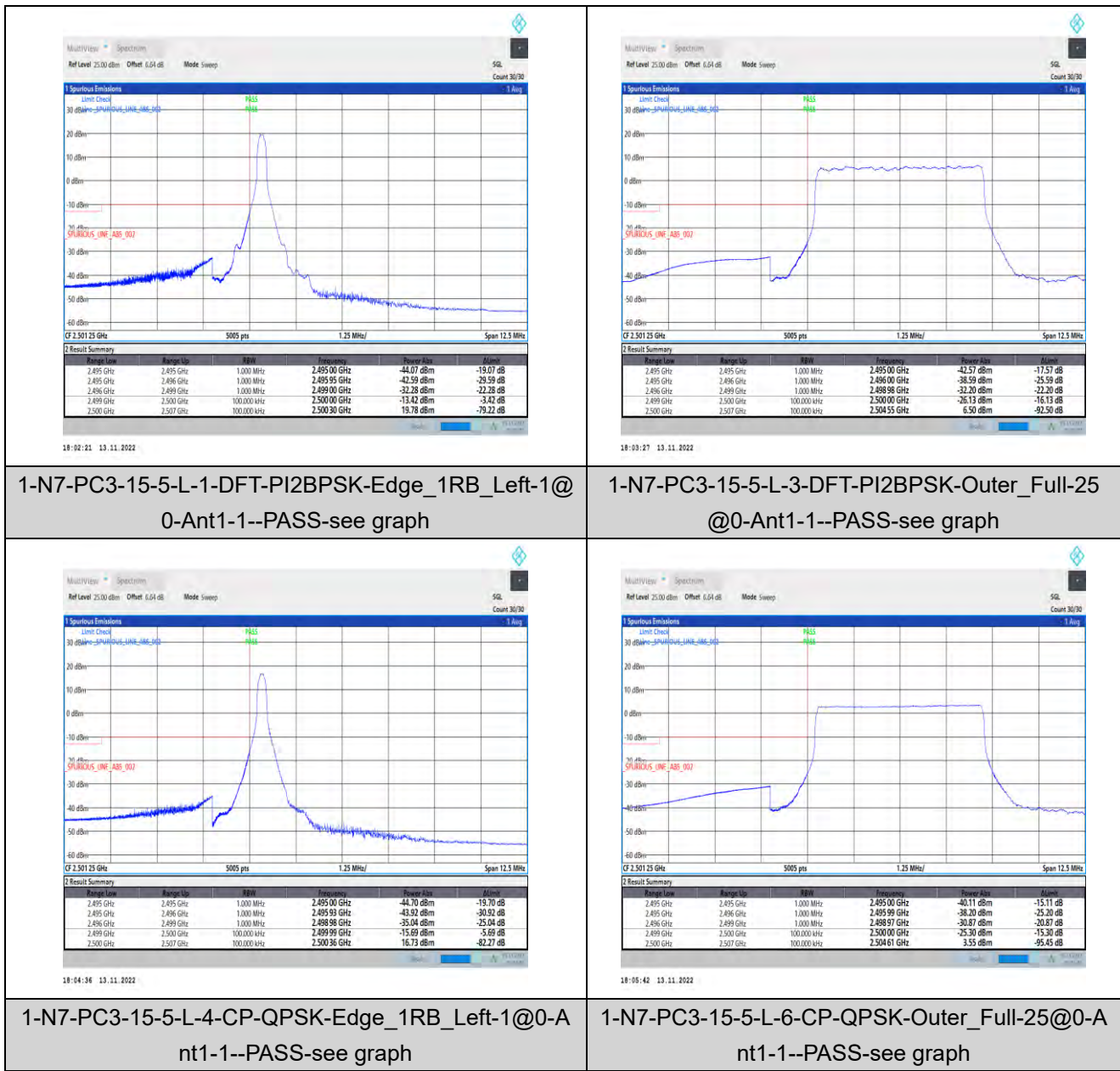


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Band Edge for SA

Test Graphs



1-N7-PC3-15-5-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@
 0-Ant1-1--PASS-see graph

1-N7-PC3-15-5-L-3-DFT-PI2BPSK-Outer_Full-25
 @0-Ant1-1--PASS-see graph

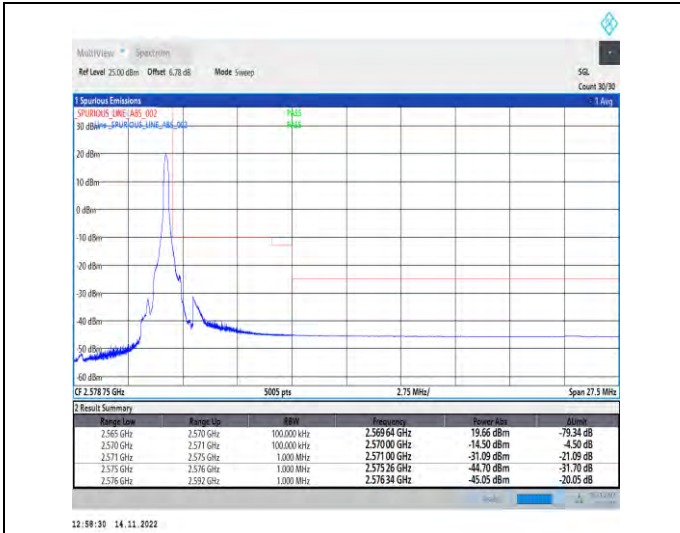
1-N7-PC3-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-A
 nt1-1--PASS-see graph

1-N7-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-A
 nt1-1--PASS-see graph

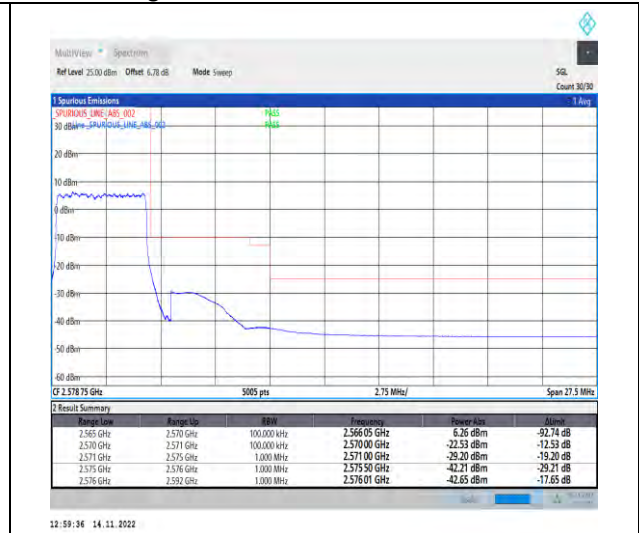


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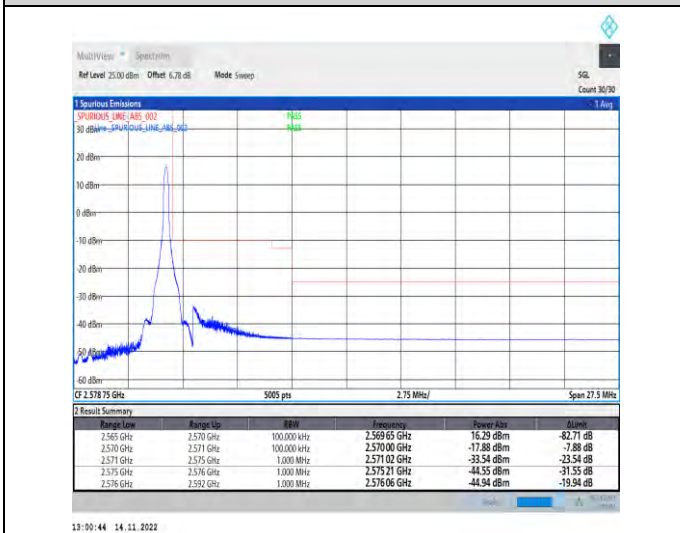
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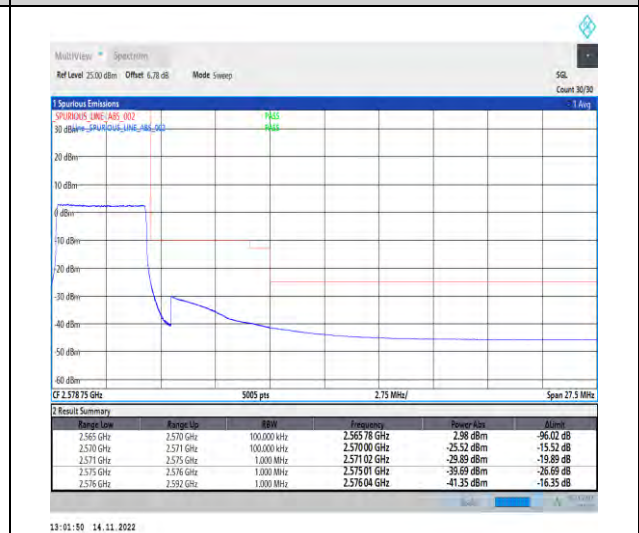
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1-N7-PC3-15-5-H-3-DFT-PI2BPSK-Outer_Full-25 @0-Ant1-1--PASS-see graph



1-N7-PC3-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@2 4-Ant1-1--PASS-see graph



1-N7-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-1--PASS-see graph

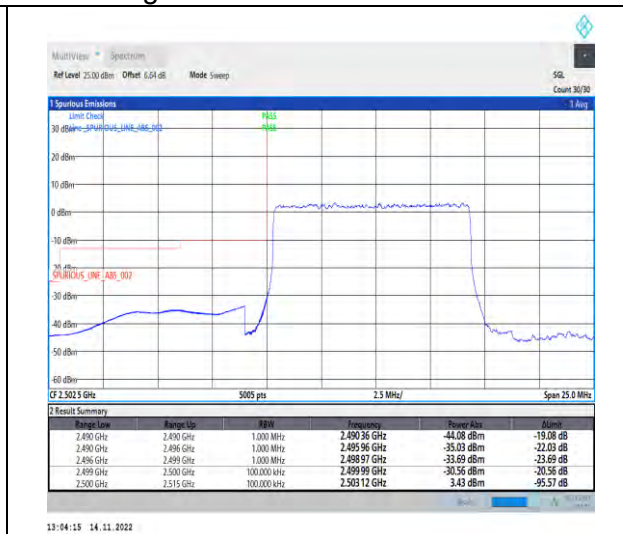
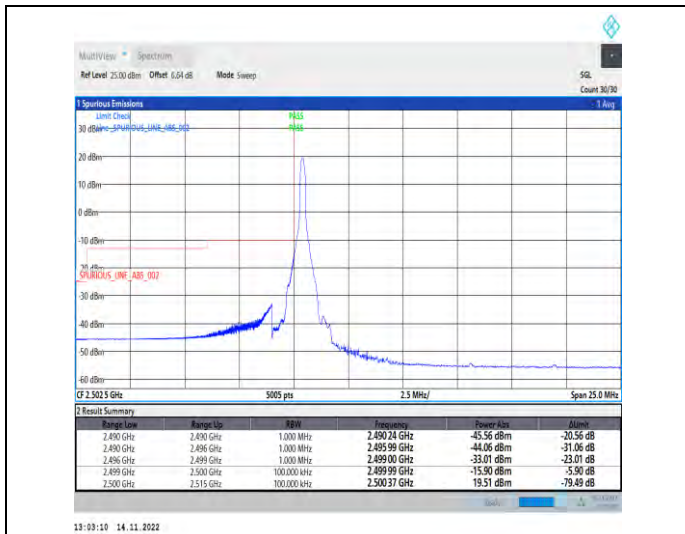


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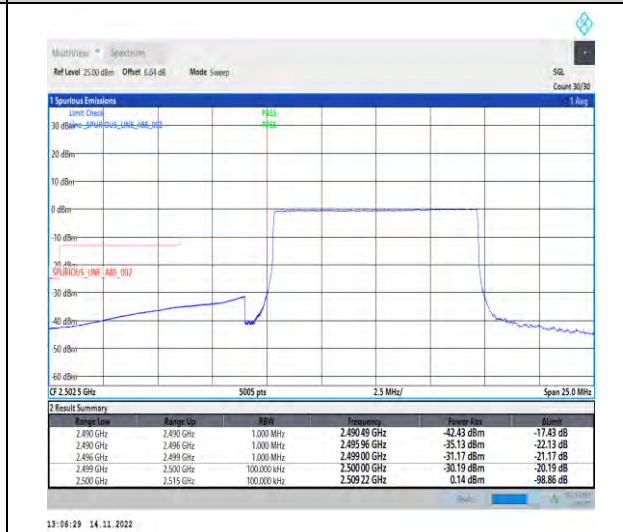
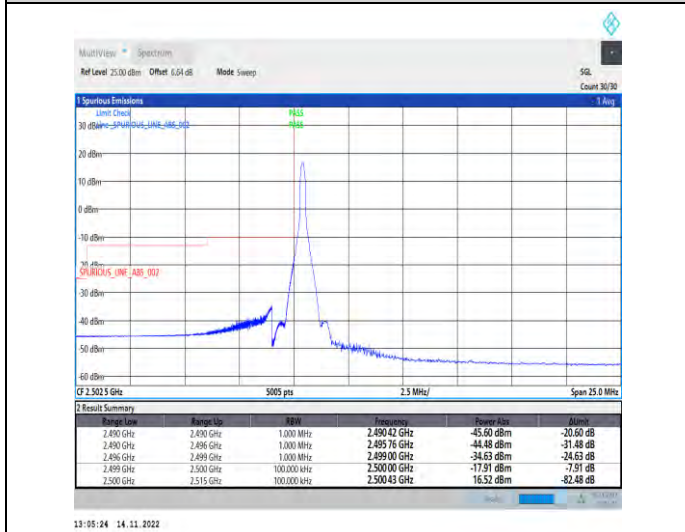
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1-N7-PC3-15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1 @0-Ant1-1--PASS-see graph

1-N7-PC3-15-10-L-3-DFT-PI2BPSK-Outer_Full-50 @0-Ant1-1--PASS-see graph



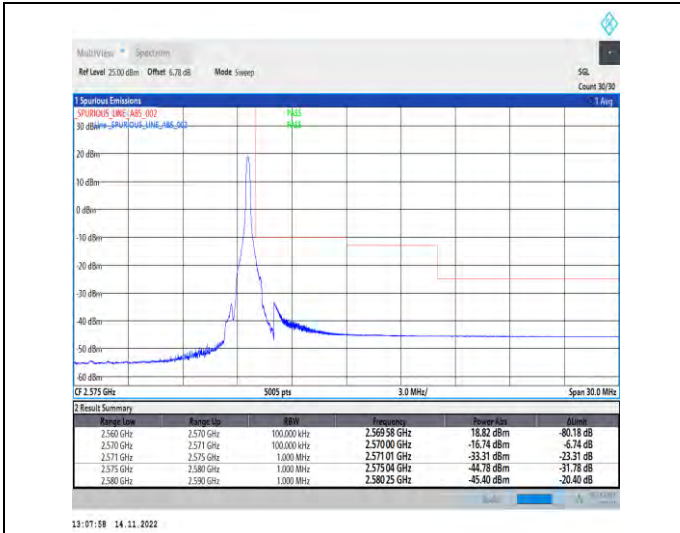
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1-N7-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-1--PASS-see graph

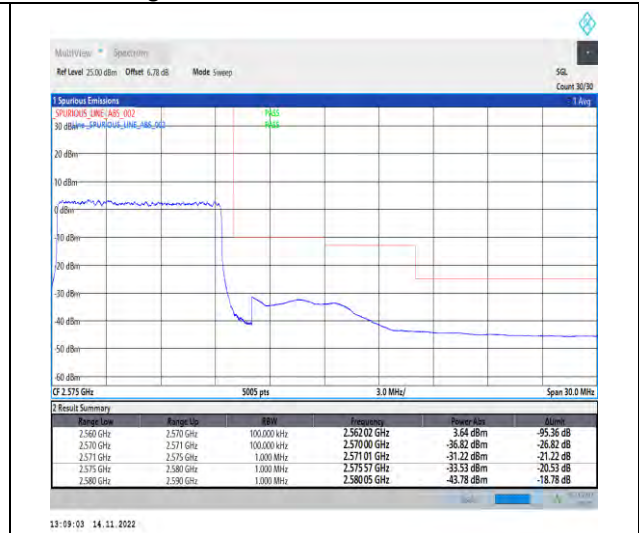


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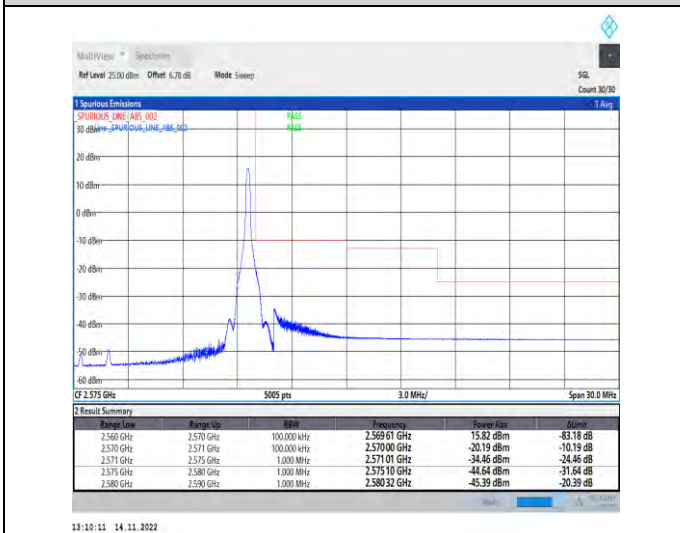
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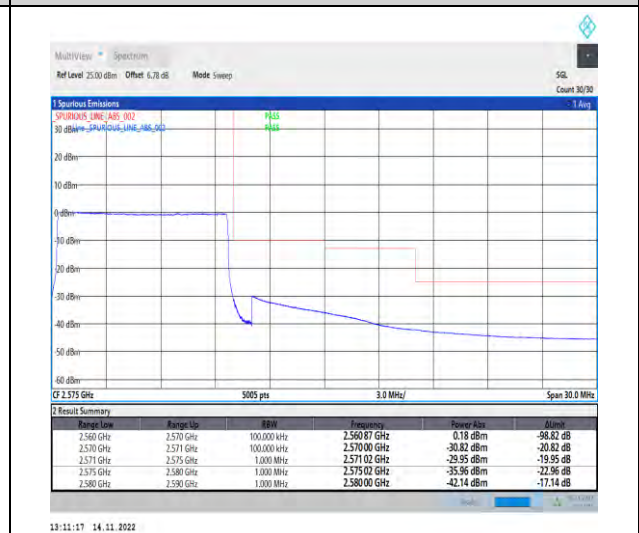
1-N7-PC3-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@51-Ant1-1--PASS-see graph



1-N7-PC3-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-1--PASS-see graph



1-N7-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant1-1--PASS-see graph



1-N7-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-1--PASS-see graph

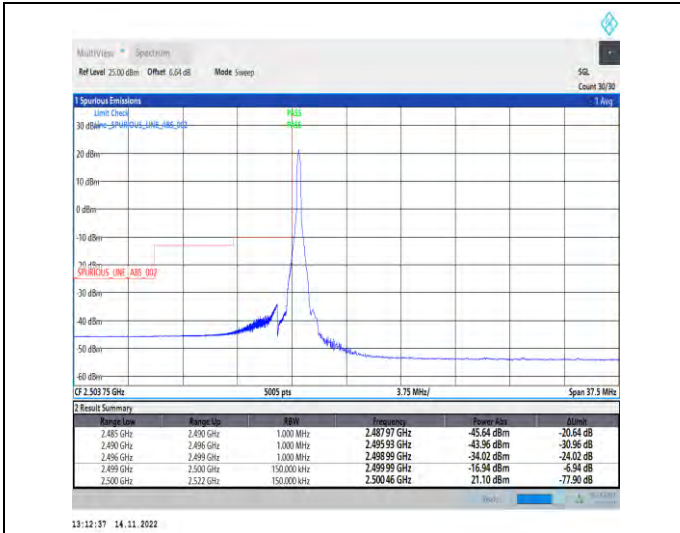


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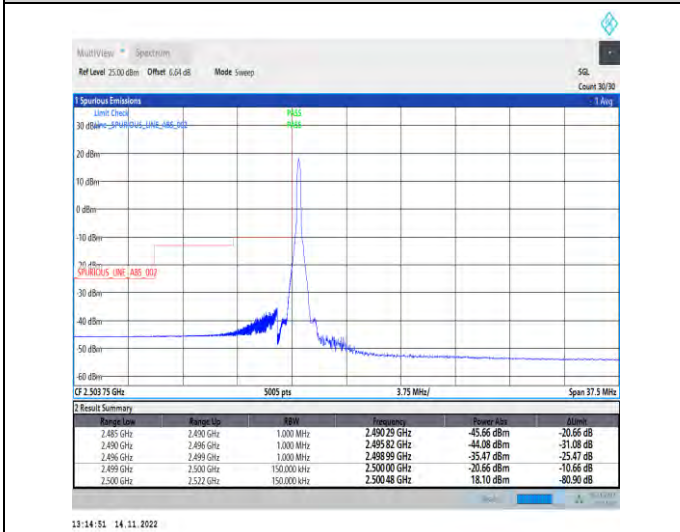
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1-N7-PC3-15-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1 @0-Ant1-1--PASS-see graph

1-N7-PC3-15-15-L-3-DFT-PI2BPSK-Outer_Full-75 @0-Ant1-1--PASS-see graph



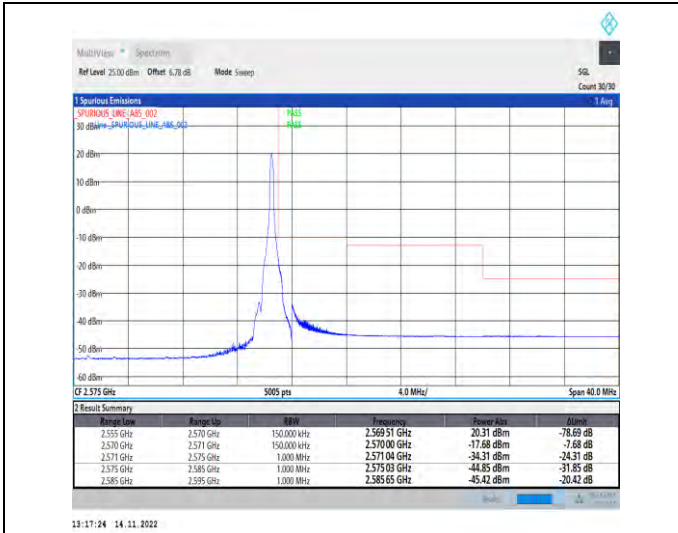
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1-N7-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-1--PASS-see graph

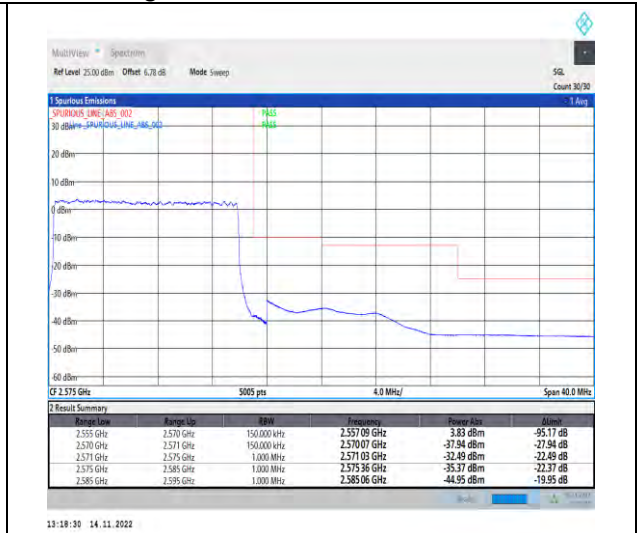


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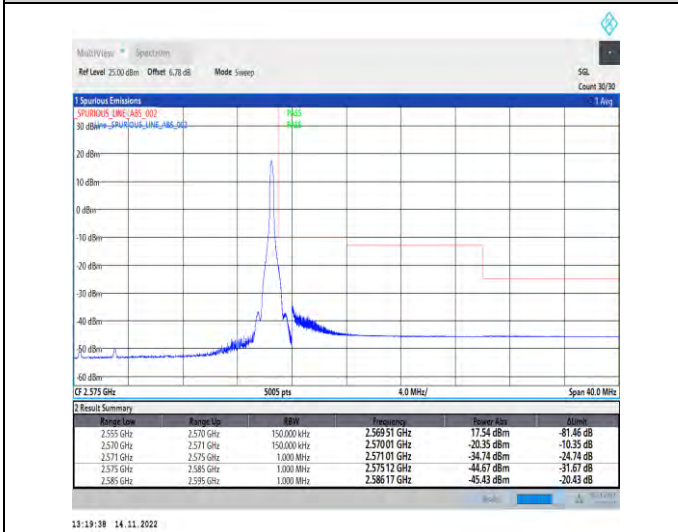
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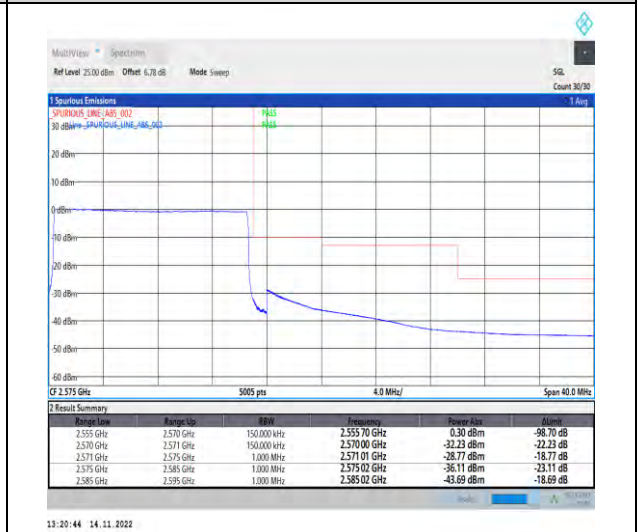
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1-N7-PC3-15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1--PASS-see graph



1-N7-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant1-1--PASS-see graph

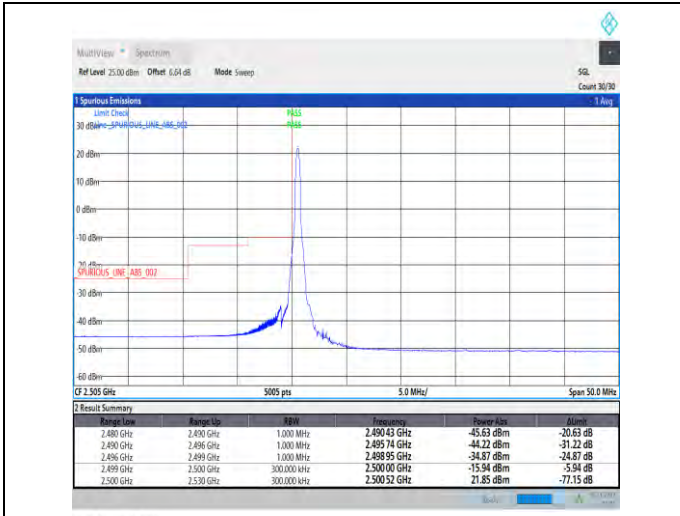


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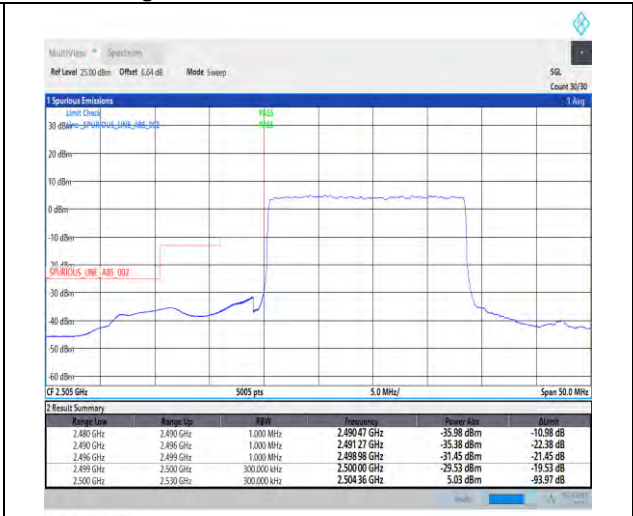


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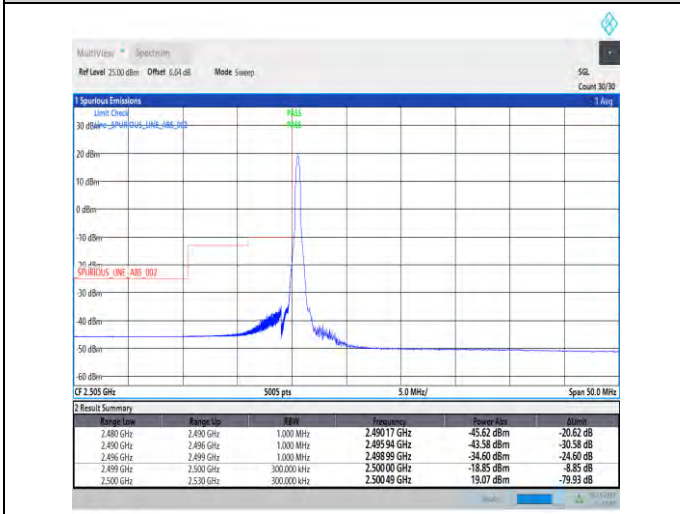
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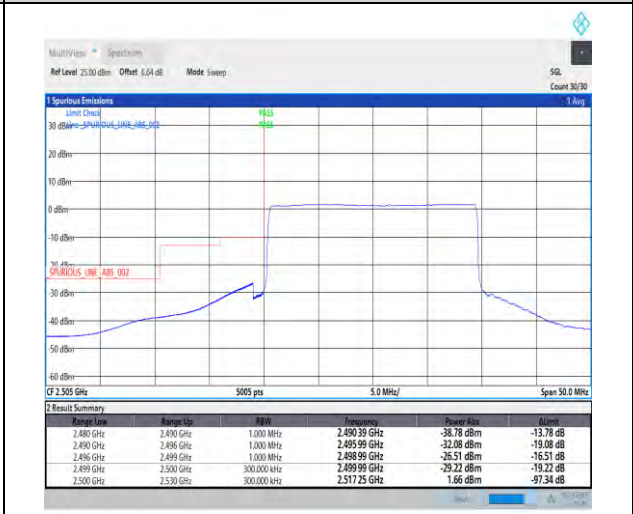
1-N7-PC3-15-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1 @0-Ant1-1--PASS-see graph



1-N7-PC3-15-20-L-3-DFT-PI2BPSK-Outer_Full-10 @0-Ant1-1--PASS-see graph



1-N7-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1 @0-Ant1-1--PASS-see graph

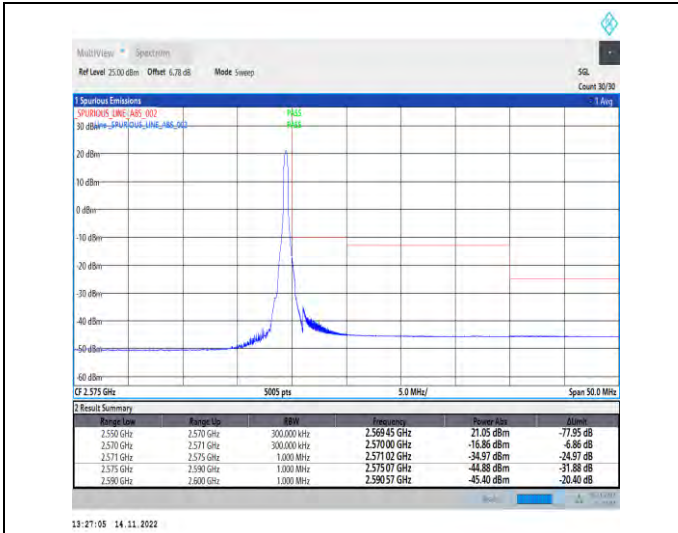


1-N7-PC3-15-20-L-6-CP-QPSK-Outer_Full-106 @0-Ant1-1--PASS-see graph

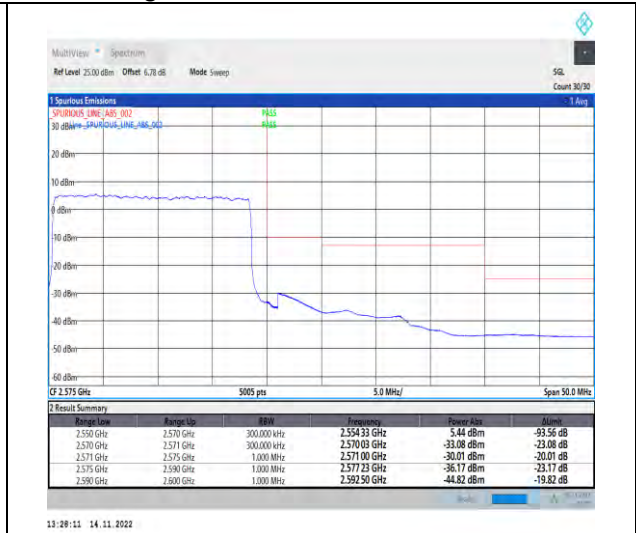


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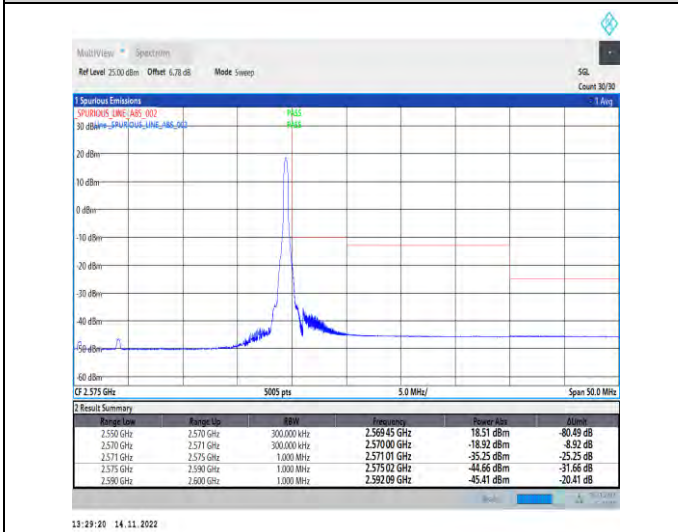
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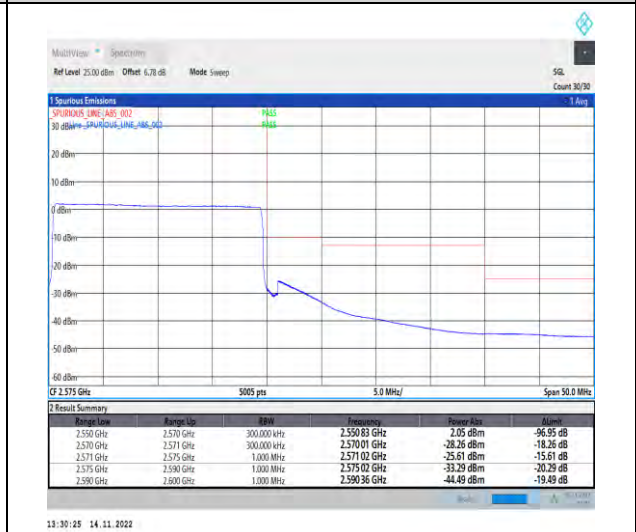
1-N7-PC3-15-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant1-1--PASS-see graph



1-N7-PC3-15-20-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-1--PASS-see graph



1-N7-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-1--PASS-see graph



1-N7-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant1-1--PASS-see graph



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