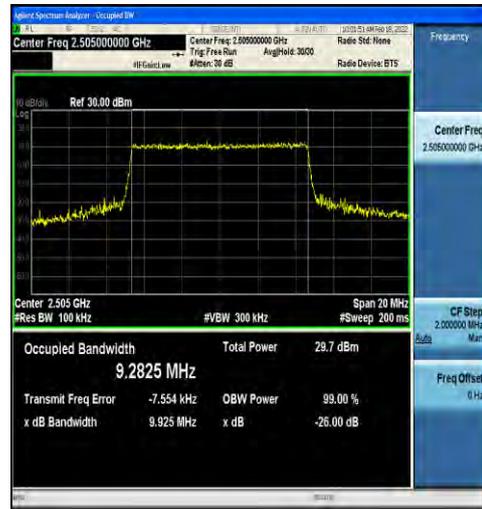
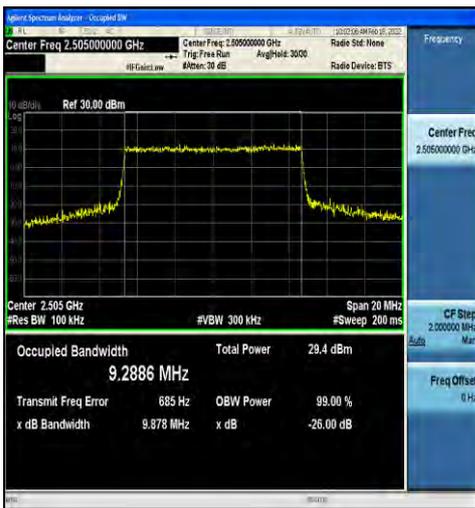


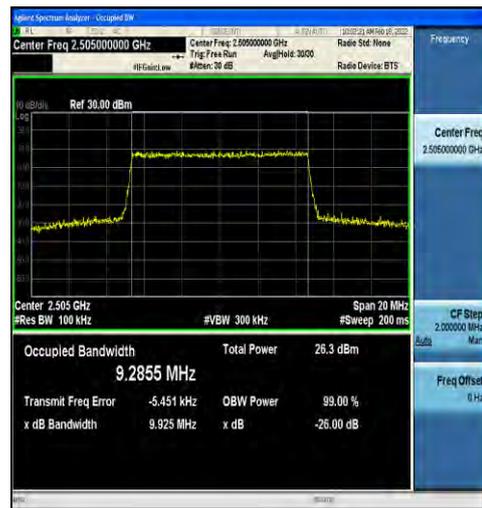
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2844-9.966-≤10-PASS



1-N7-15-10-L-7-CP-16QAM-Outer_Full-52@0-Ant2-9.
2825-9.925-≤10-PASS



1-N7-15-10-L-8-CP-64QAM-Outer_Full-52@0-Ant2-9.
2886-9.878-≤10-PASS



1-N7-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant2-9.
2855-9.925-≤10-PASS



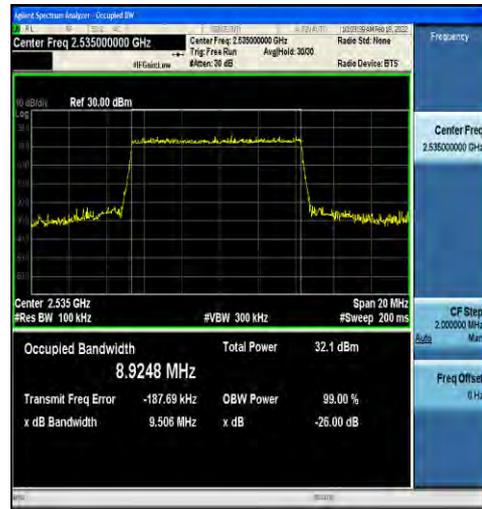
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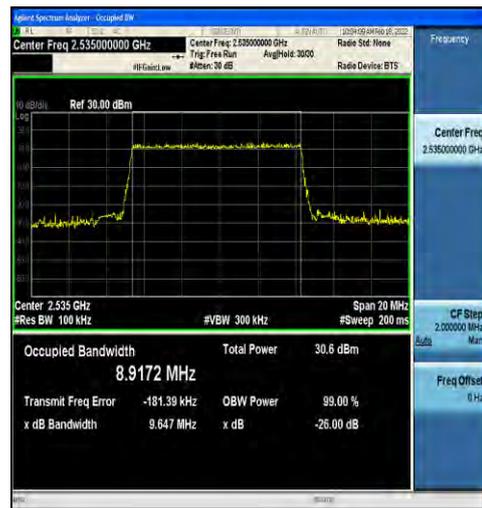
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1-N7-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-An t2-8.9248-9.506-≤10-PASS



1-N7-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant2-8.9303-9.572-≤10-PASS



1-N7-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant2-8.9172-9.647-≤10-PASS

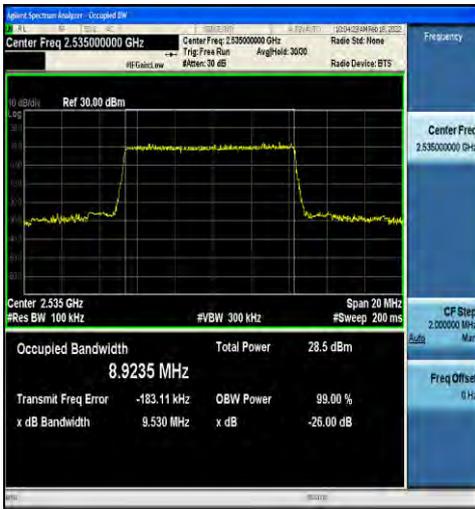


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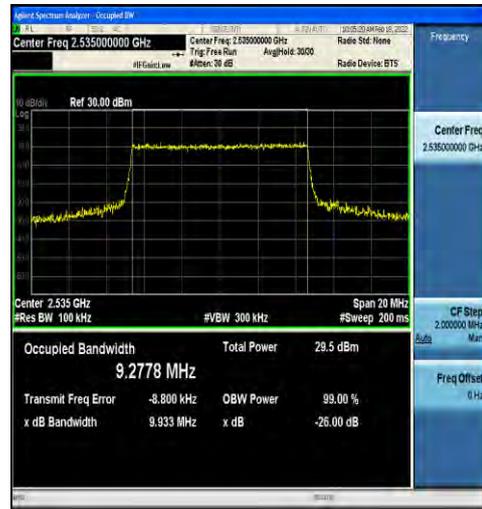
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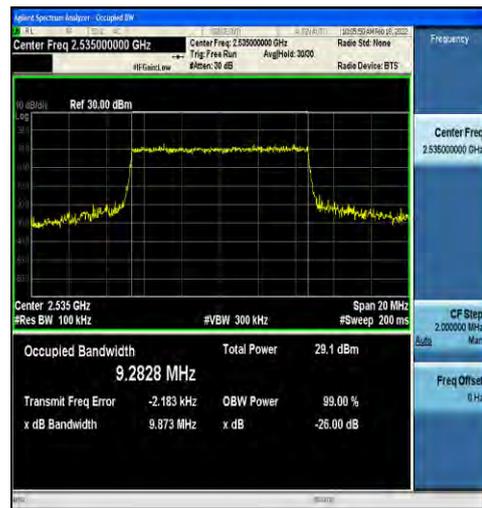
1-N7-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant
2-8.9235-9.530-≤10-PASS



1-N7-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant2-9.
2778-9.933-≤10-PASS



1-N7-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant2-9.
9.2937-9.831-≤10-PASS



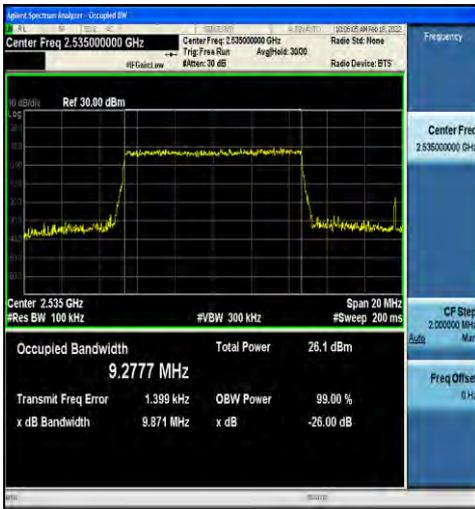
1-N7-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant2-9.
9.2828-9.873-≤10-PASS



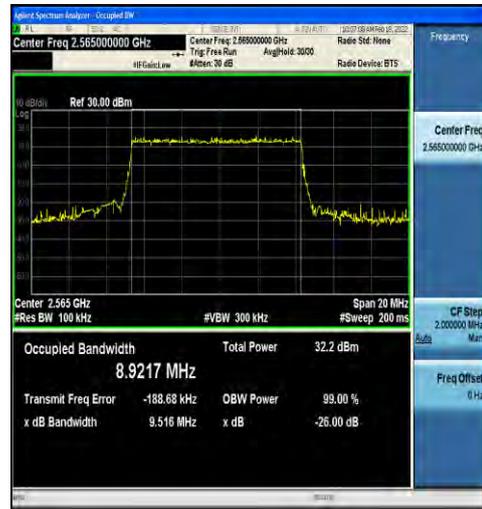
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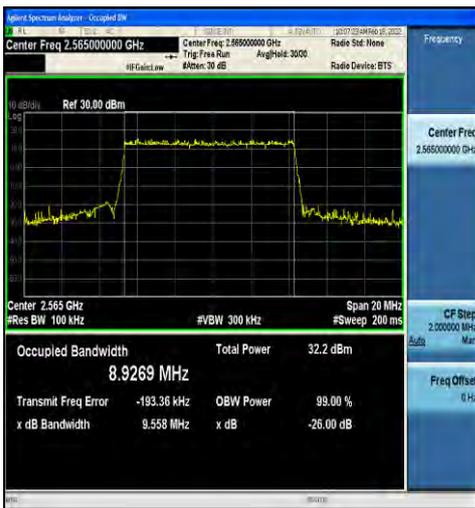
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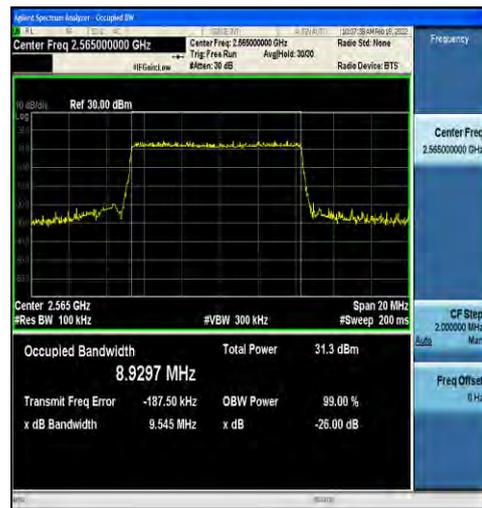
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-9.2777-9.871-≤10-PASS



1-N7-15-10-H-1-DFT-QPSK-Outer_Full-50@0-Ant2
8.9217-9.516-≤10-PASS



1-N7-15-10-H-2-DFT-P12BPSK-Outer_Full-50@0-An
t2-8.9269-9.558-≤10-PASS



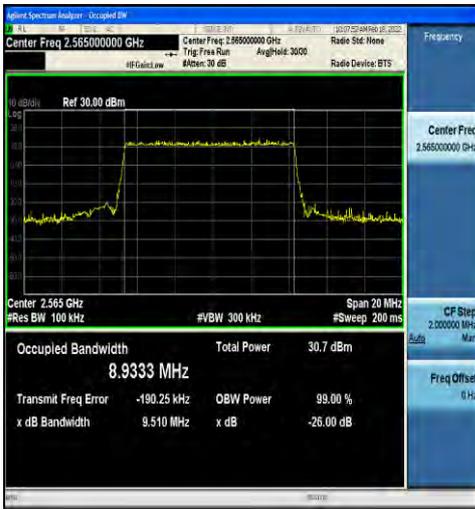
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-8.9297-9.545-≤10-PASS



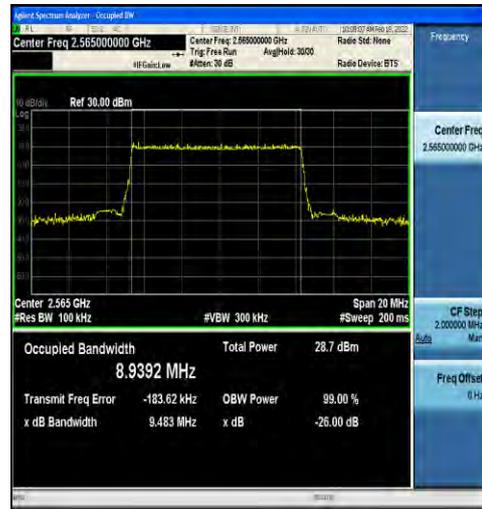
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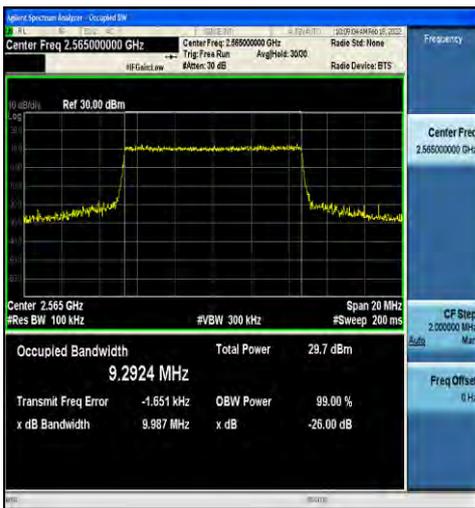
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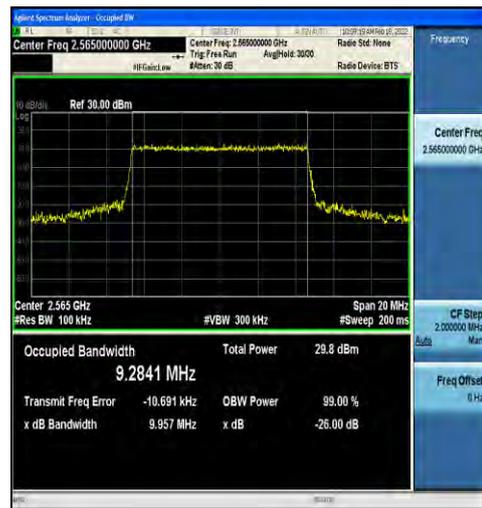
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-8.9333-9.510-≤10-PASS



1-N7-15-10-H-5-DFT-256QAM-Outer_Full-50@0-Ant
2-8.9392-9.483-≤10-PASS



1-N7-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant2-9.
2924-9.987-≤10-PASS



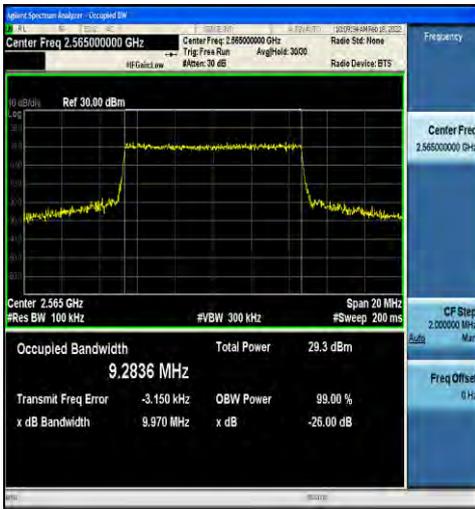
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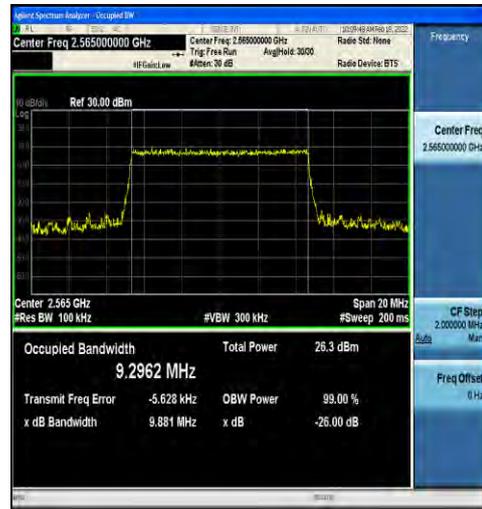
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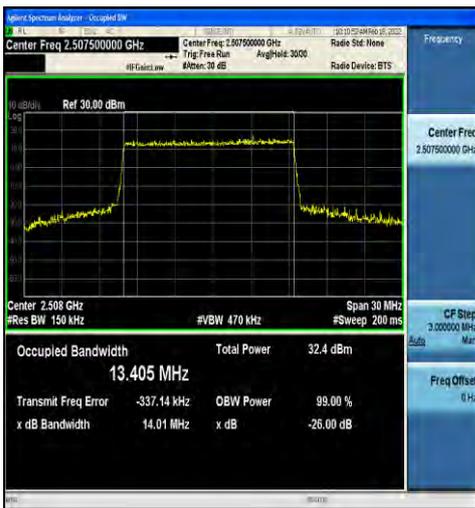
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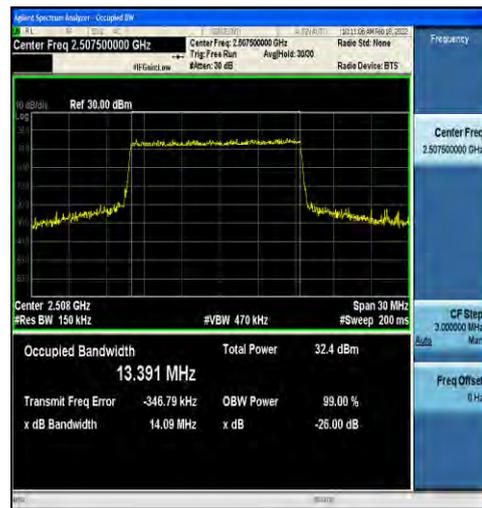
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9.2836-9.970-≤10-PASS



1-N7-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant2
-9.2962-9.881-≤10-PASS



1-N7-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant2-1
3.405-14.01-≤15-PASS



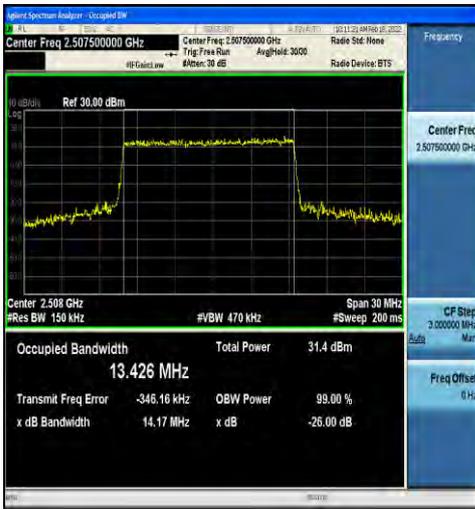
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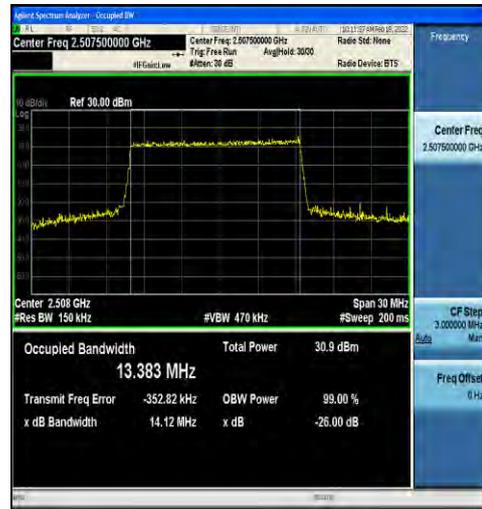
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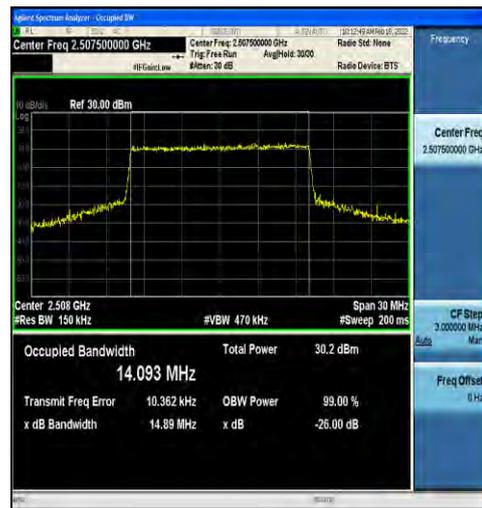
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13.426-14.17-≤15-PASS



1-N7-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant2-
13.383-14.12-≤15-PASS



1-N7-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant
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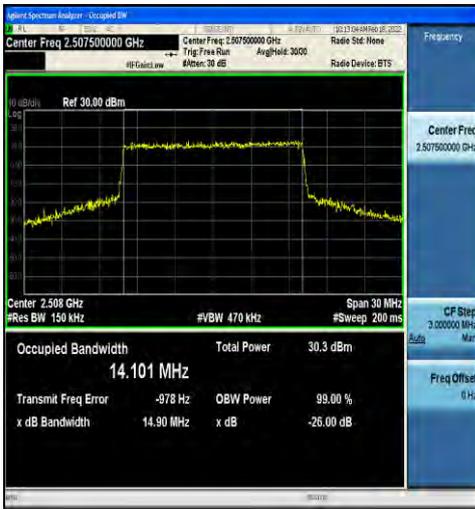


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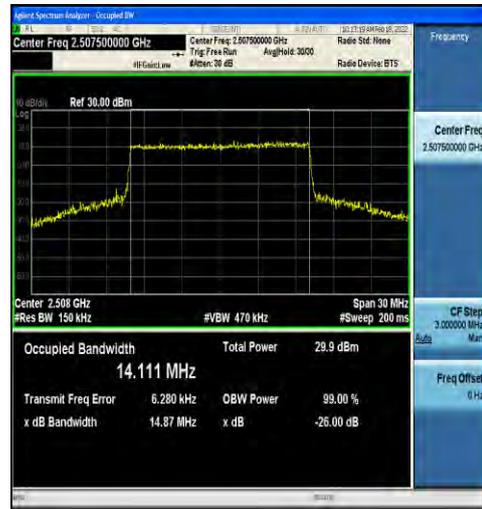
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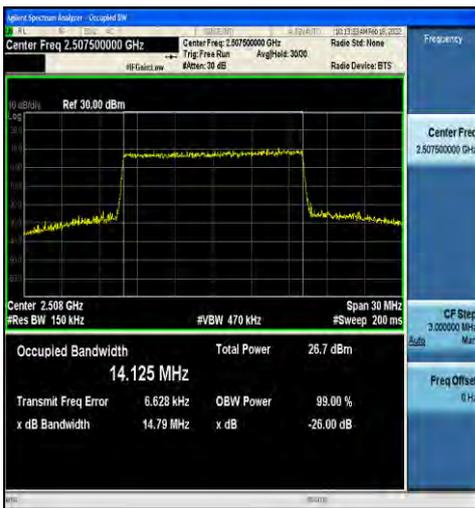
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1-N7-15-15-L-7-CP-16QAM-Outer_Full-79@0-Ant2-14.101-14.90-≤15-PASS



1-N7-15-15-L-8-CP-64QAM-Outer_Full-79@0-Ant2-14.111-14.87-≤15-PASS



1-N7-15-15-L-9-CP-256QAM-Outer_Full-79@0-Ant2-14.125-14.79-≤15-PASS



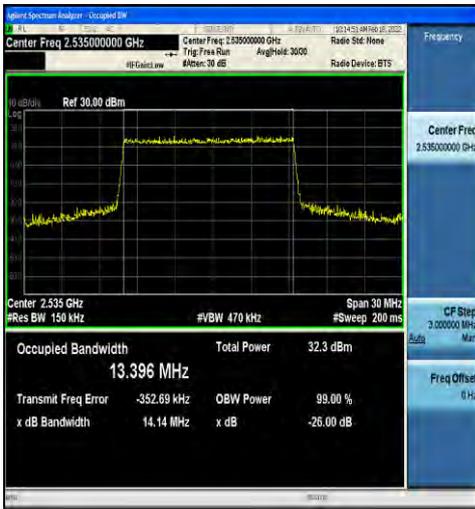
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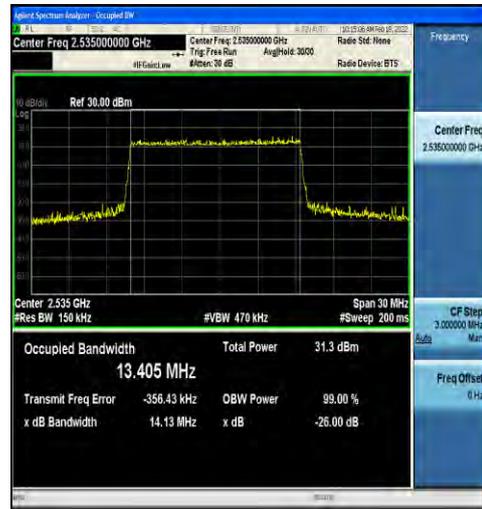
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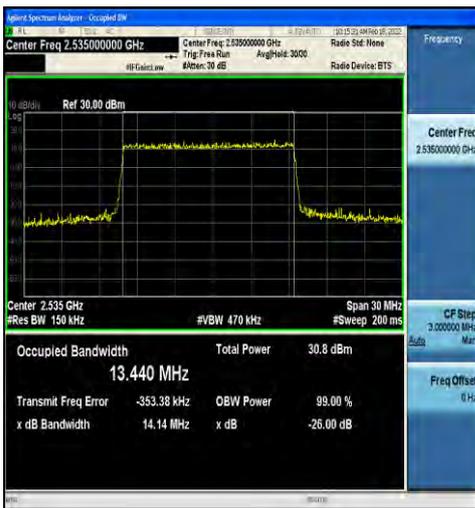
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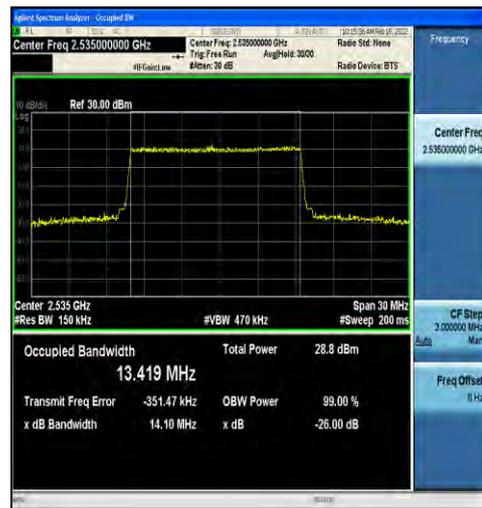
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1-N7-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant2-13.405-14.13-≤15-PASS



1-N7-15-15-M-4-DFT-64QAM-Outer_Full-75@0-Ant2-13.440-14.14-≤15-PASS



1-N7-15-15-M-5-DFT-256QAM-Outer_Full-75@0-Ant2-13.419-14.10-≤15-PASS

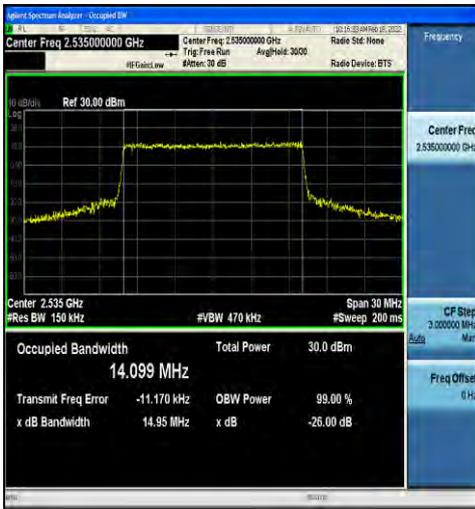


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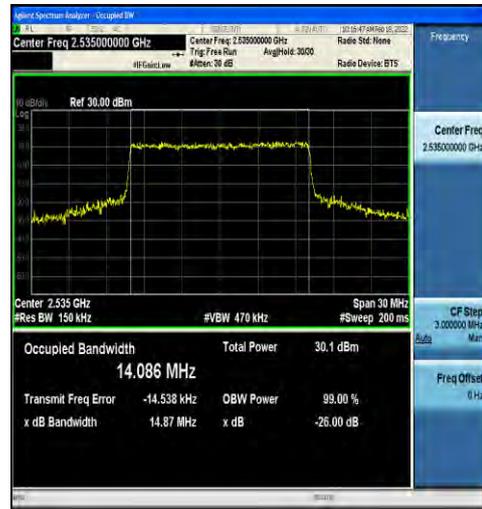
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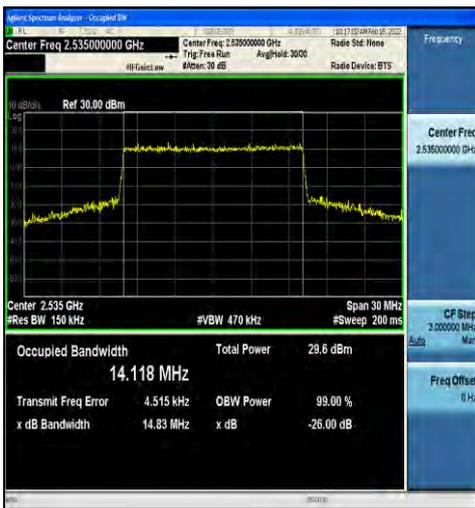
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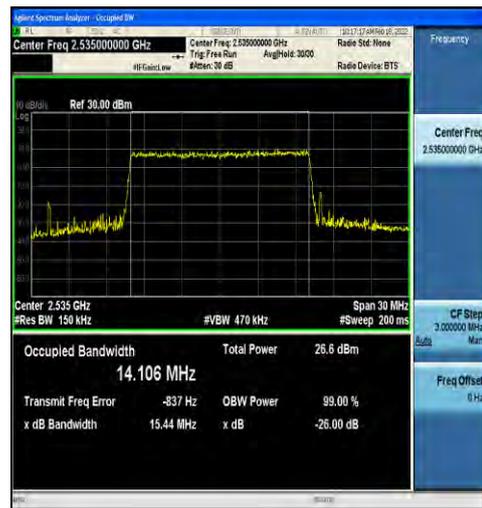
1-N7-15-15-M-6-CP-QPSK-Outer_Full-79@0-Ant2-1
4.099-14.95-≤15-PASS



1-N7-15-15-M-7-CP-16QAM-Outer_Full-79@0-Ant2-
14.086-14.87-≤15-PASS



1-N7-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant2-
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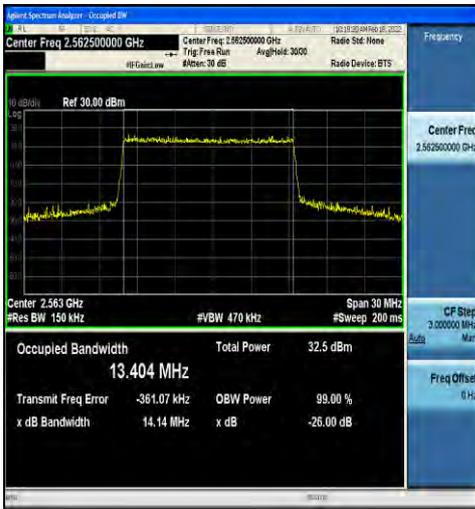


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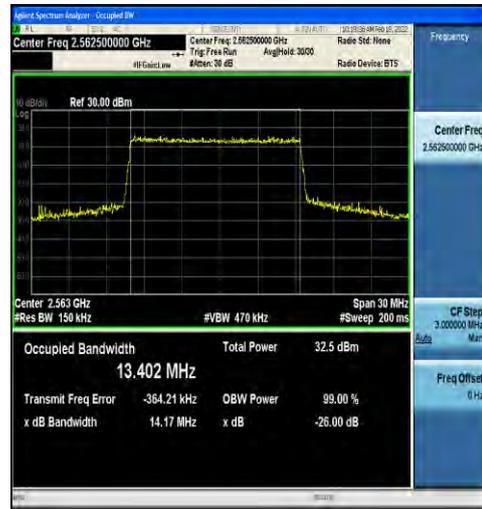


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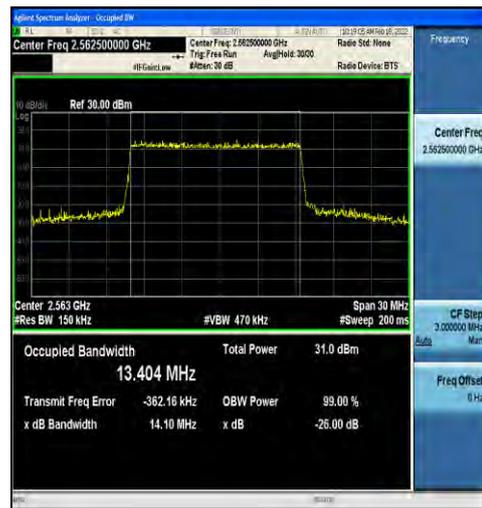
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1-N7-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant2-13.414-14.17≤15-PASS



1-N7-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant2-13.404-14.10≤15-PASS

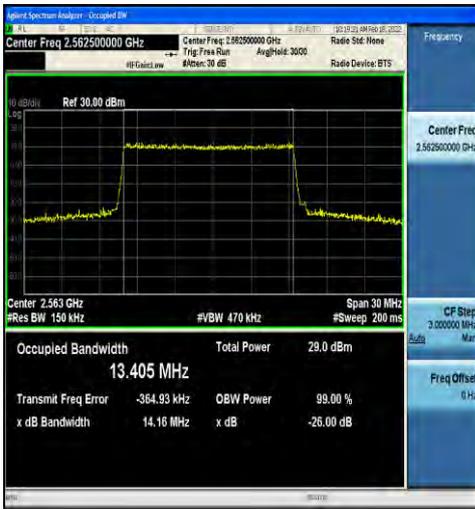


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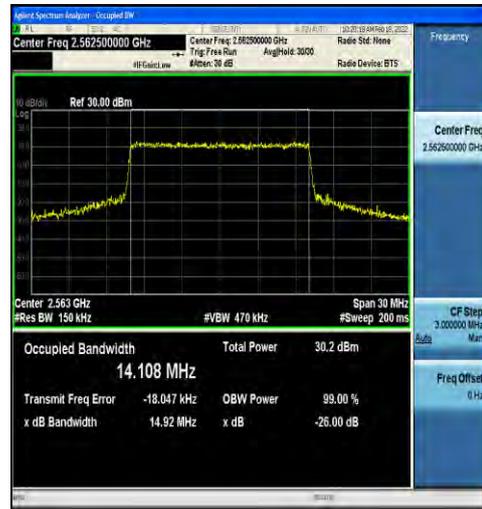
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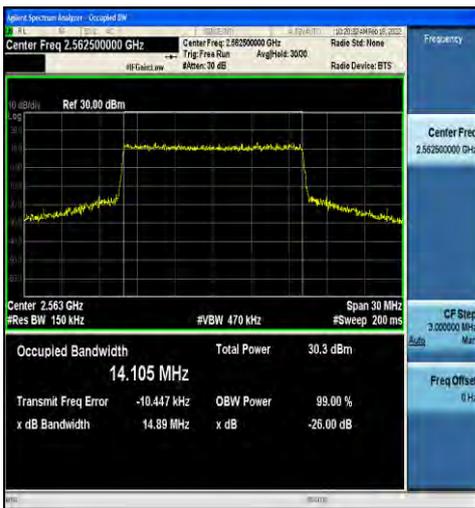
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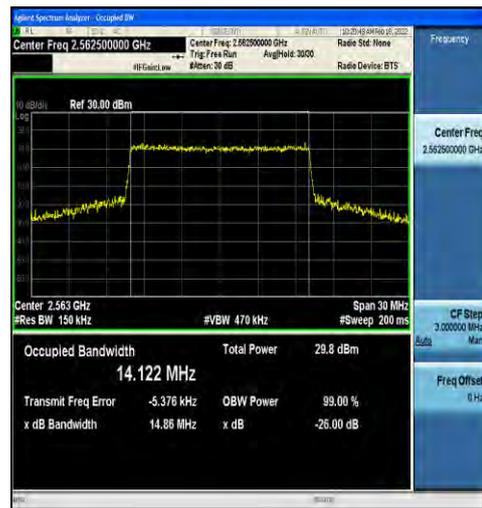
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1-N7-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant2-1
4.108-14.92-≤15-PASS



1-N7-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant2-1
14.105-14.89-≤15-PASS



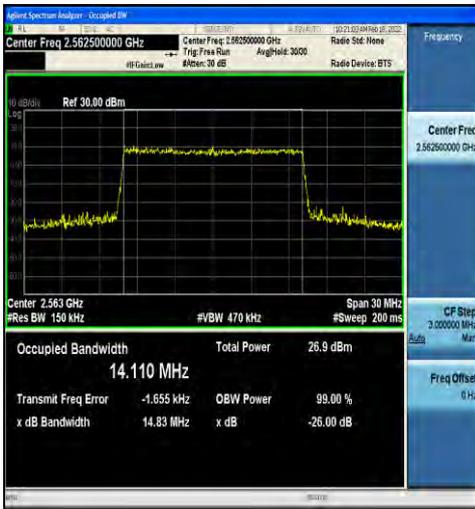
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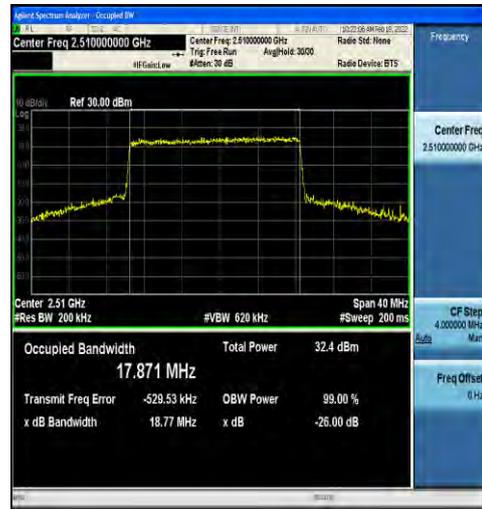
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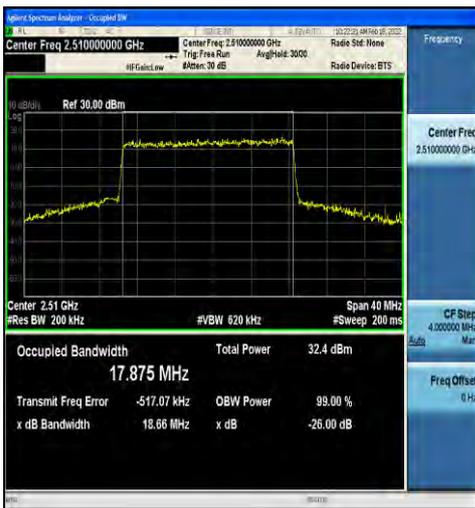
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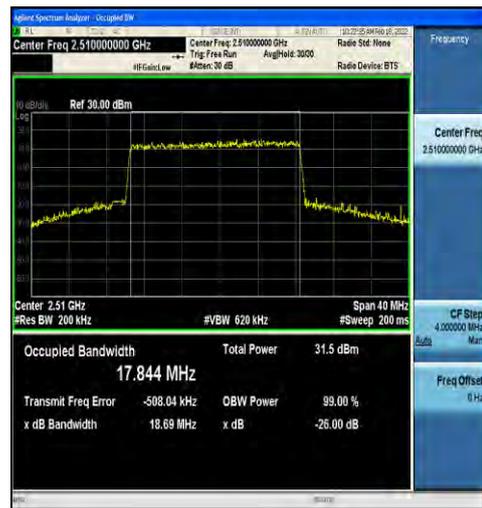
1-N7-15-15-H-9-CP-256QAM-Outer_Full-79@0-Ant2
-14.110-14.83-≤15-PASS



1-N7-15-20-L-1-DFT-QPSK-Outer_Full-100@0-Ant2-
17.871-18.77-≤20-PASS



1-N7-15-20-L-2-DFT-PI2BPSK-Outer_Full-100@0-A
nt2-17.875-18.66-≤20-PASS



1-N7-15-20-L-3-DFT-16QAM-Outer_Full-100@0-Ant
2-17.844-18.69-≤20-PASS



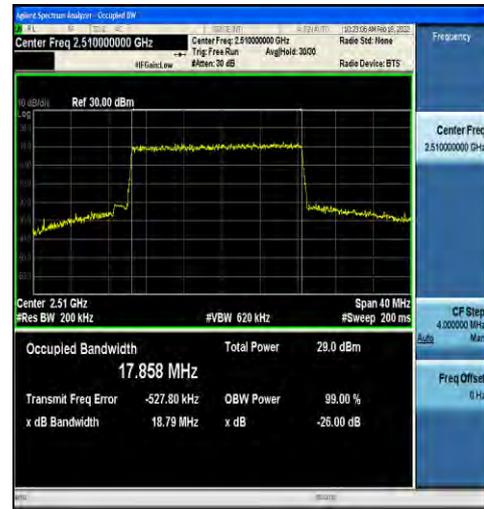
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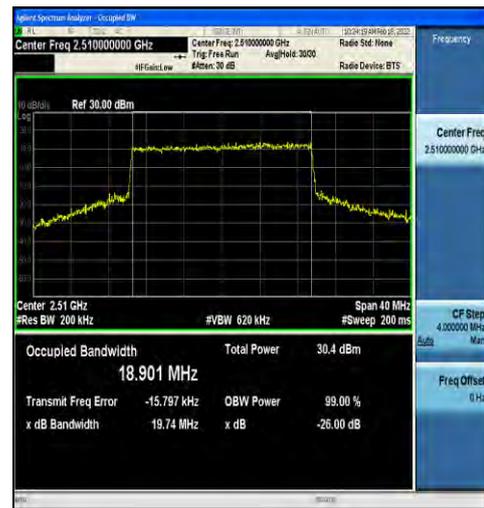
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2-17.866-18.72-≤20-PASS



1-N7-15-20-L-5-DFT-256QAM-Outer_Full-100@0-An
t2-17.858-18.79-≤20-PASS



1-N7-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant2-1
8.904-19.87-≤20-PASS



1-N7-15-20-L-7-CP-16QAM-Outer_Full-106@0-Ant2
-18.901-19.74-≤20-PASS



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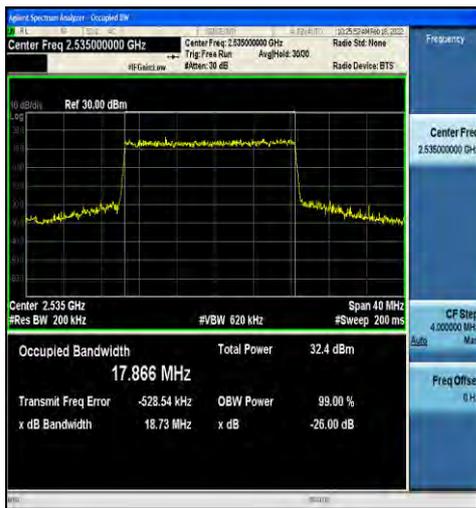
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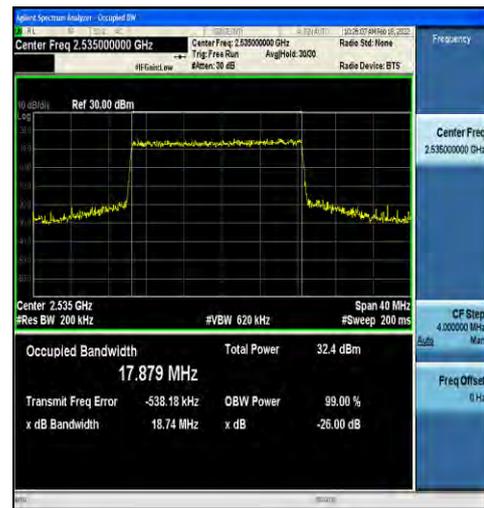
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-18.911-19.79-≤20-PASS



1-N7-15-20-L-9-CP-256QAM-Outer_Full-106@0-Ant
2-18.909-19.74-≤20-PASS



1-N7-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant2
-17.866-18.73-≤20-PASS



1-N7-15-20-M-2-DFT-PI2BPSK-Outer_Full-100@0-Ant2
-17.879-18.74-≤20-PASS

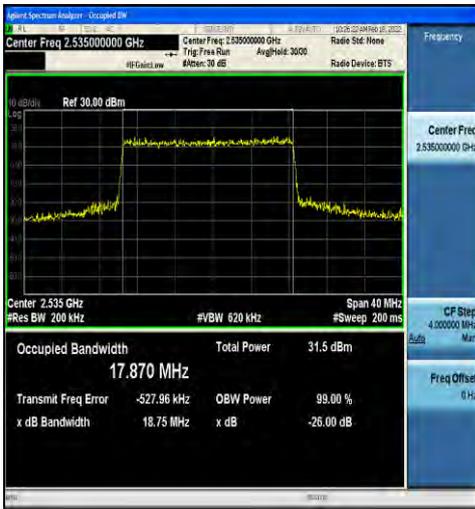


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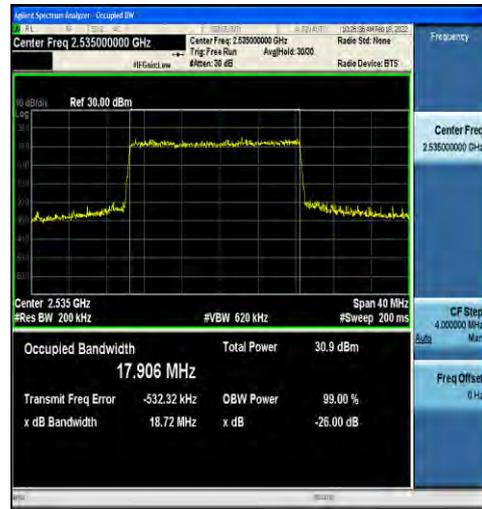
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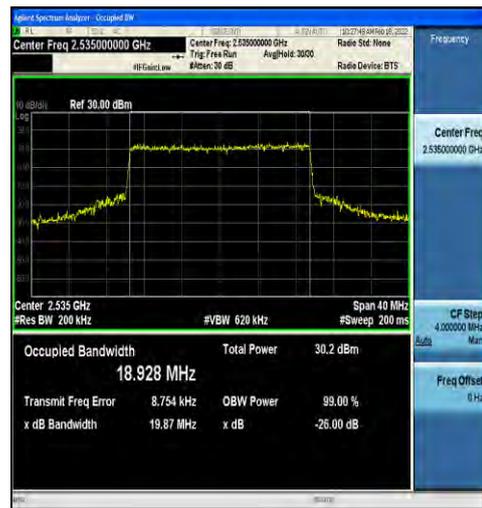
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2-17.870-18.75-≤20-PASS



1-N7-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant
2-17.906-18.72-≤20-PASS



1-N7-15-20-M-5-DFT-256QAM-Outer_Full-100@0-A
nt2-17.895-18.72-≤20-PASS



1-N7-15-20-M-6-CP-QPSK-Outer_Full-106@0-Ant2
18.928-19.87-≤20-PASS



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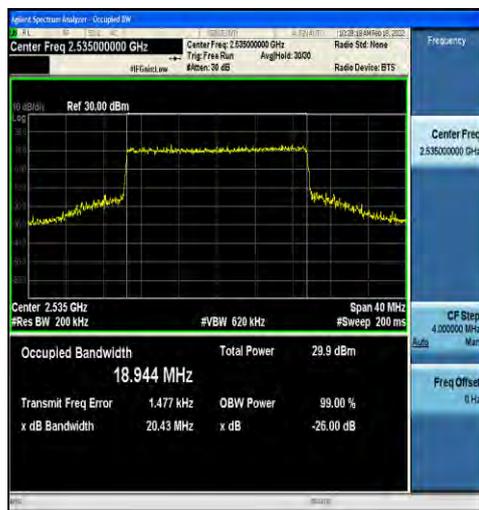
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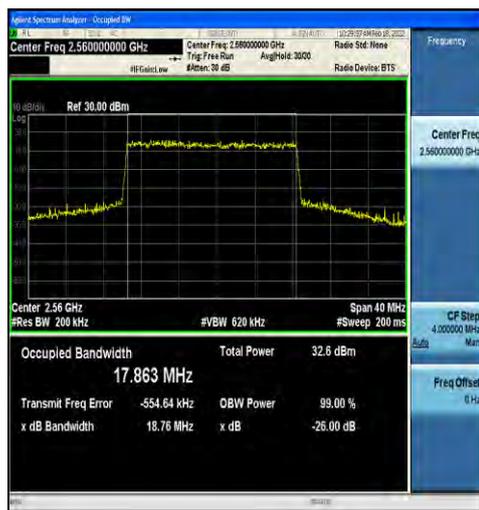
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1-N7-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant2
 -18.944-20.43-≤20-PASS



1-N7-15-20-M-9-CP-256QAM-Outer_Full-106@0-Ant
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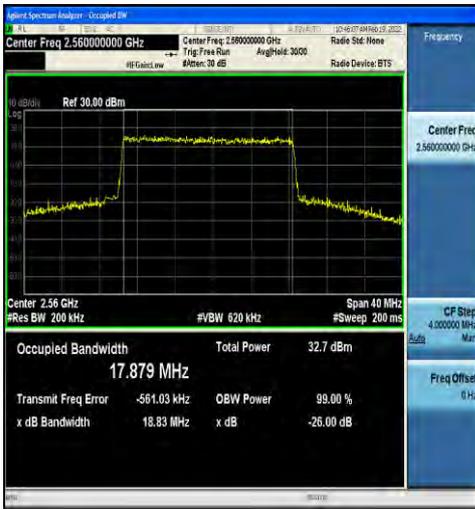


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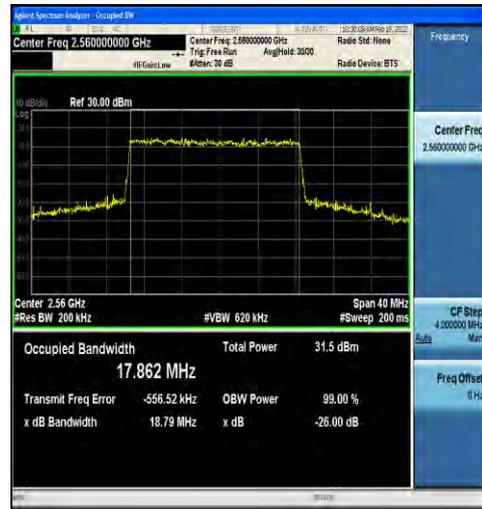


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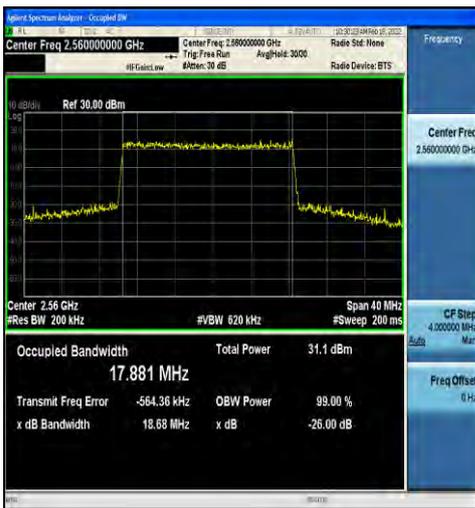
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1-N7-15-20-H-2-DFT-PI2BPSK-Outer_Full-100@0-A
nt2-17.879-18.83-≤20-PASS



1-N7-15-20-H-3-DFT-16QAM-Outer_Full-100@0-Ant
2-17.862-18.79-≤20-PASS



1-N7-15-20-H-4-DFT-64QAM-Outer_Full-100@0-Ant
2-17.881-18.68-≤20-PASS



1-N7-15-20-H-5-DFT-256QAM-Outer_Full-100@0-A
nt2-17.865-18.71-≤20-PASS



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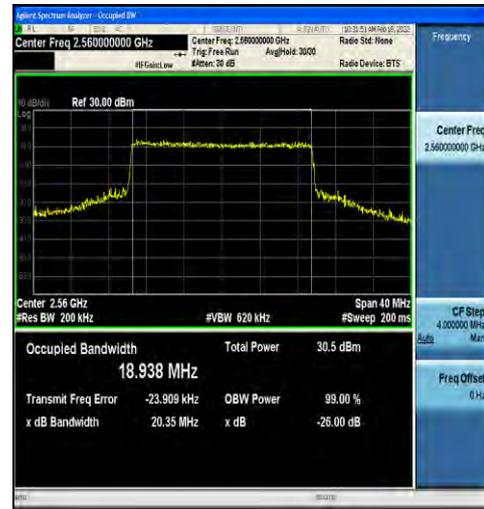
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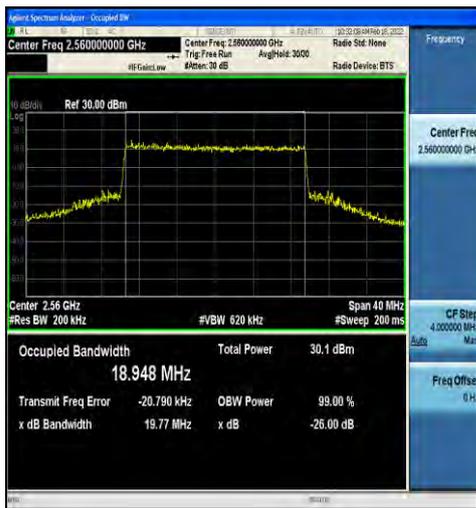
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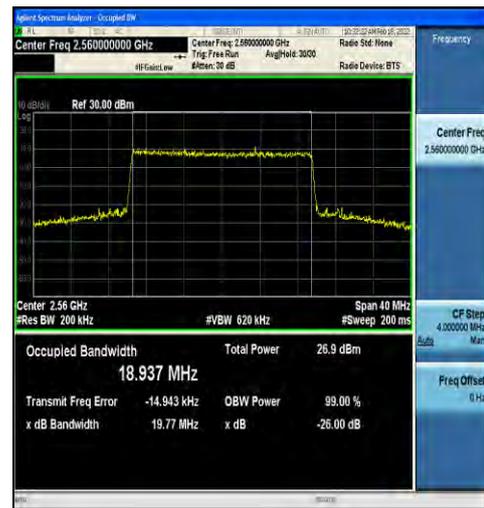
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-18.939-19.78-≤20-PASS



1-N7-15-20-H-7-CP-16QAM-Outer_Full-106@0-Ant2
-18.938-20.35-≤20-PASS



1-N7-15-20-H-8-CP-64QAM-Outer_Full-106@0-Ant2
-18.948-19.77-≤20-PASS



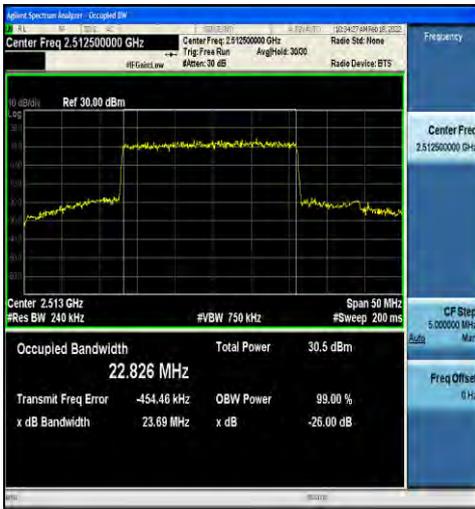
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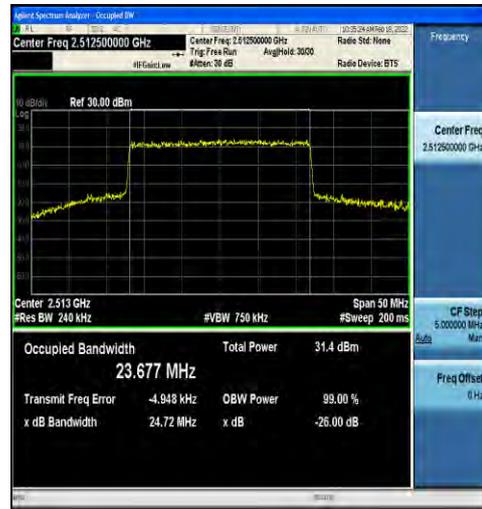
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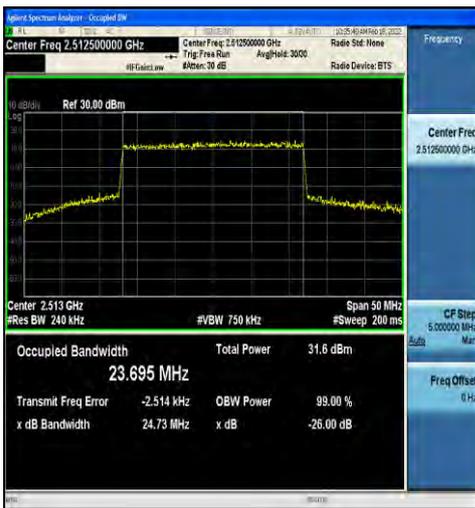
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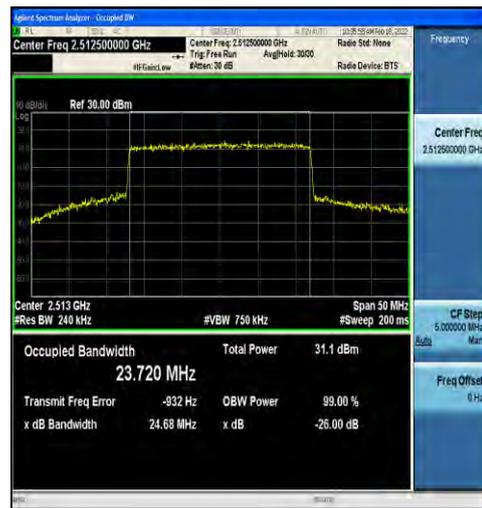
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1-N7-15-25-L-7-CP-16QAM-Outer_Full-133@0-Ant2-23.695-24.73-≤25-PASS



1-N7-15-25-L-8-CP-64QAM-Outer_Full-133@0-Ant2-23.720-24.68-≤25-PASS

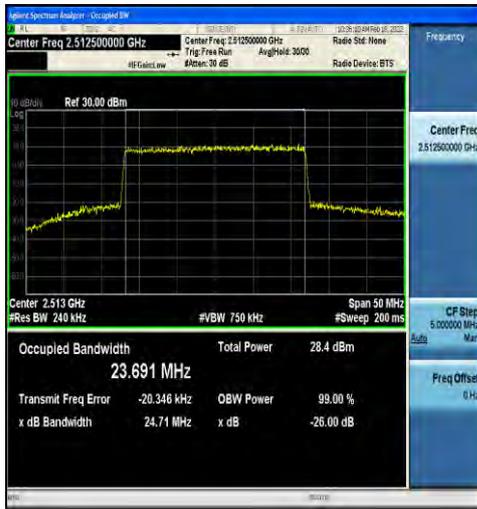


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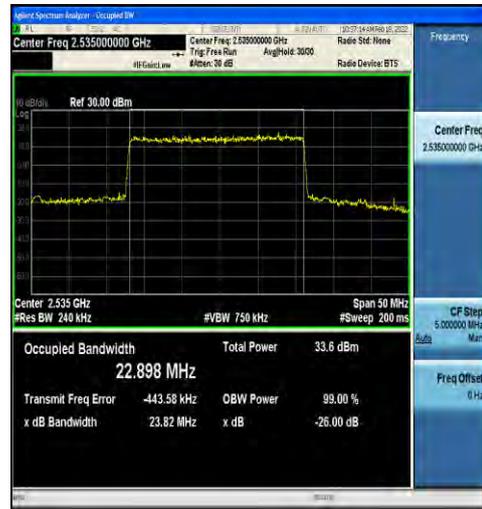
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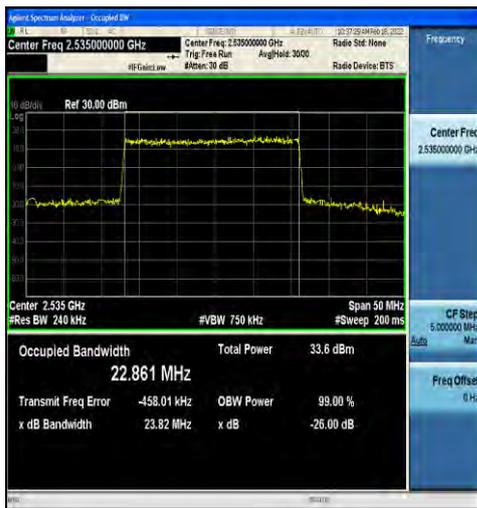
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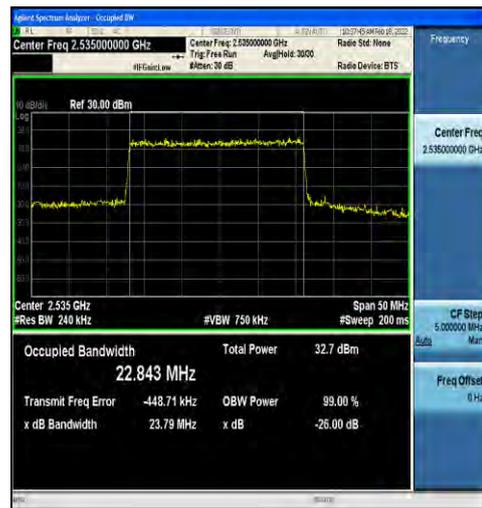
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2-23.691-24.71-≤25-PASS



1-N7-15-25-M-1-DFT-QPSK-Outer_Full-128@0-Ant2
-22.898-23.82-≤25-PASS



1-N7-15-25-M-2-DFT-P12BPSK-Outer_Full-128@0-Ant2
nt2-22.861-23.82-≤25-PASS



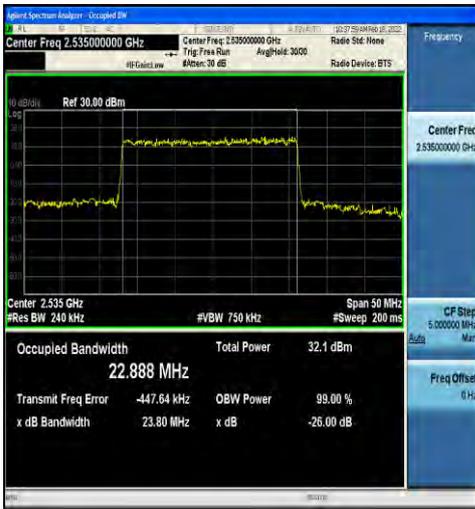
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2-22.843-23.79-≤25-PASS



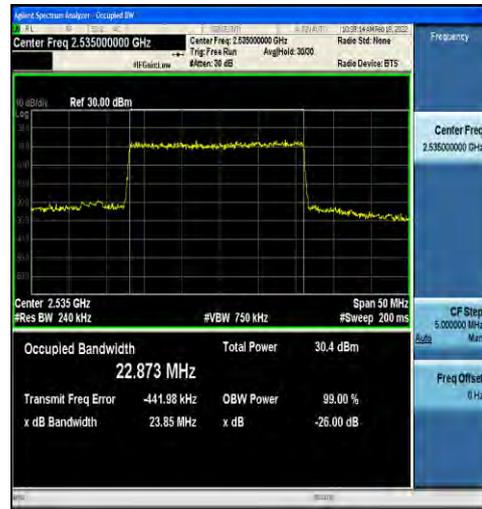
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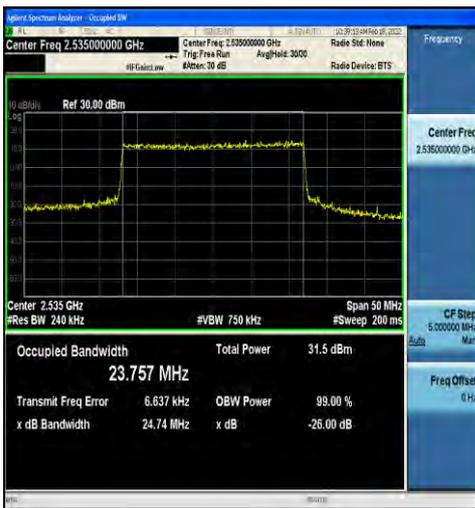
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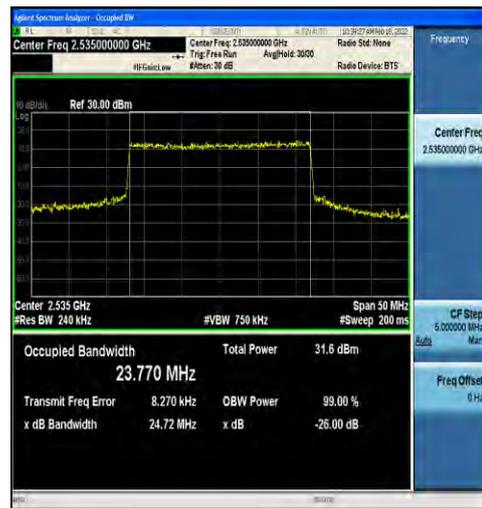
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1-N7-15-25-M-5-DFT-256QAM-Outer_Full-128@0-A
nt2-22.873-23.85-≤25-PASS



1-N7-15-25-M-6-CP-QPSK-Outer_Full-133@0-Ant2-
23.757-24.74-≤25-PASS



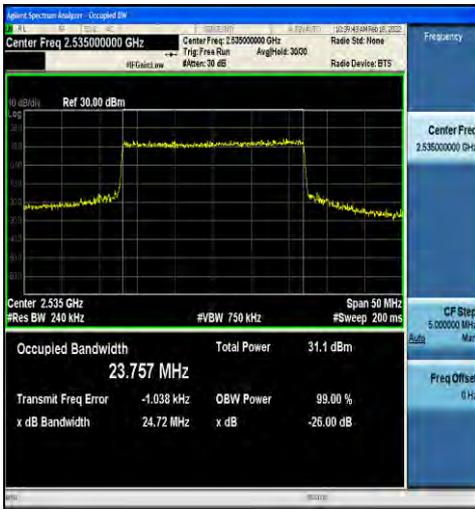
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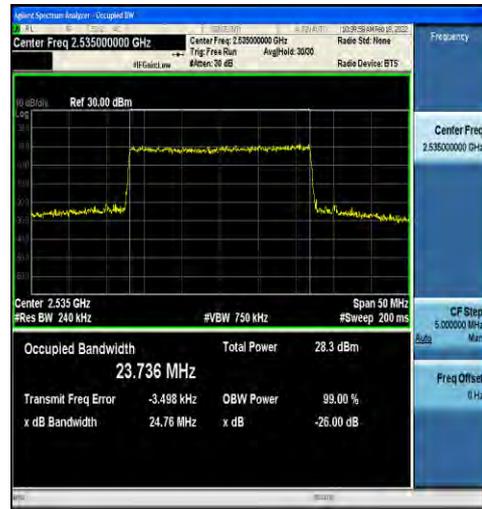
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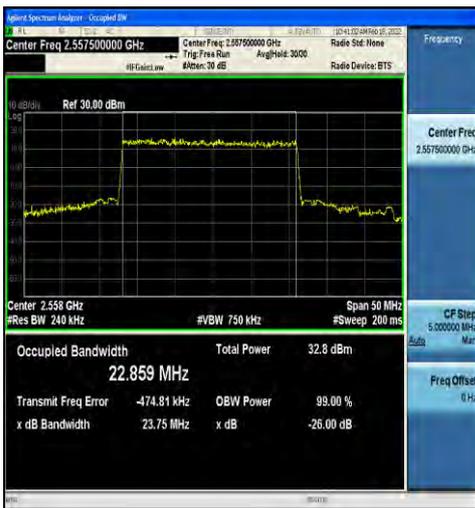
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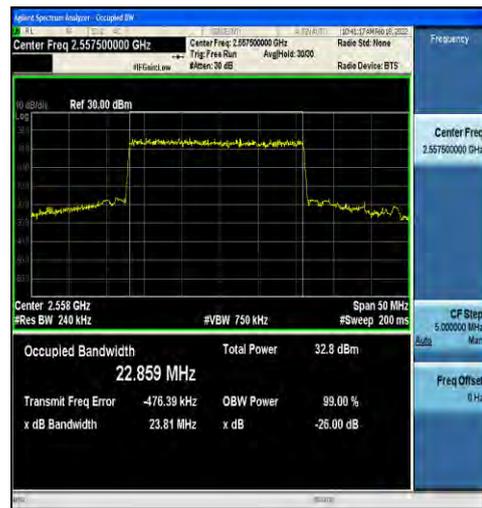
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-23.757-24.72-≤25-PASS



1-N7-15-25-M-9-CP-256QAM-Outer_Full-133@0-Ant
2-23.736-24.76-≤25-PASS



1-N7-15-25-H-1-DFT-QPSK-Outer_Full-128@0-Ant2
-22.859-23.75-≤25-PASS



1-N7-15-25-H-2-DFT-PI2BPSK-Outer_Full-128@0-Ant2
22.859-23.81-≤25-PASS



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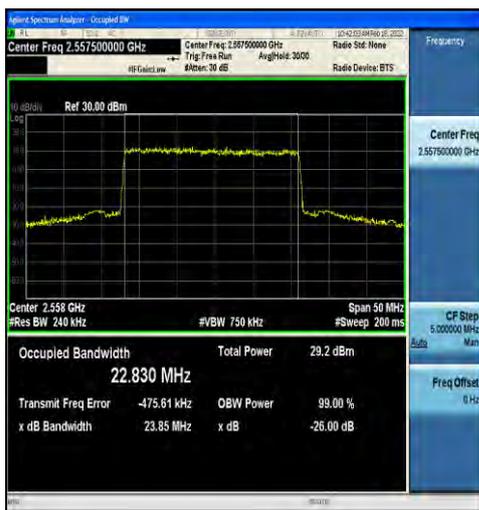
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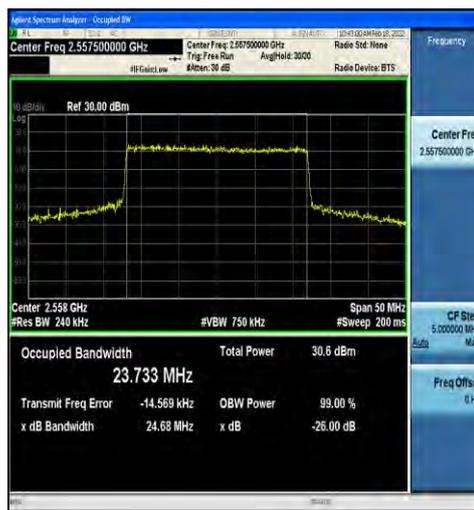
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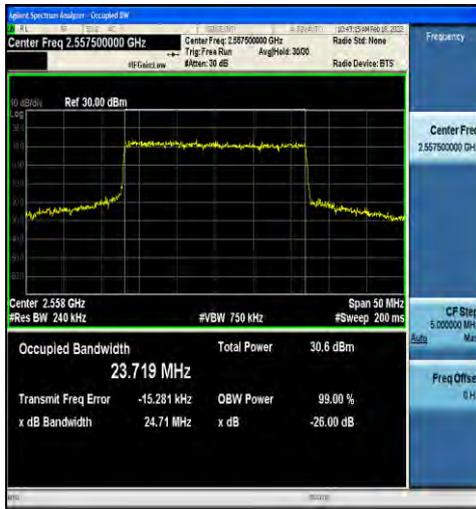


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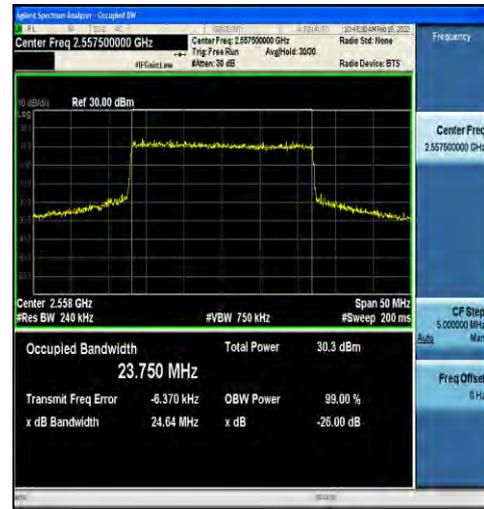


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 2-23.733-24.68-≤25-PASS





1-N7-15-25-H-7-CP-16QAM-Outer_Full-133@0-Ant2
-23.719-24.71-≤25-PASS



1-N7-15-25-H-8-CP-64QAM-Outer_Full-133@0-Ant2
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1-N7-15-25-H-9-CP-256QAM-Outer_Full-133@0-Ant
2-23.719-24.62-≤25-PASS



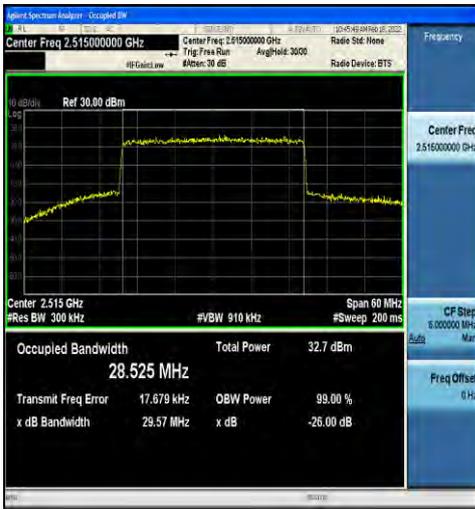
1-N7-15-30-L-1-DFT-QPSK-Outer_Full-160@0-Ant2
28.519-29.62-≤30-PASS



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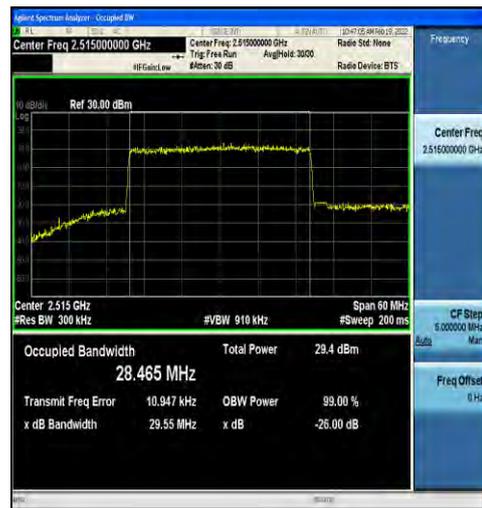
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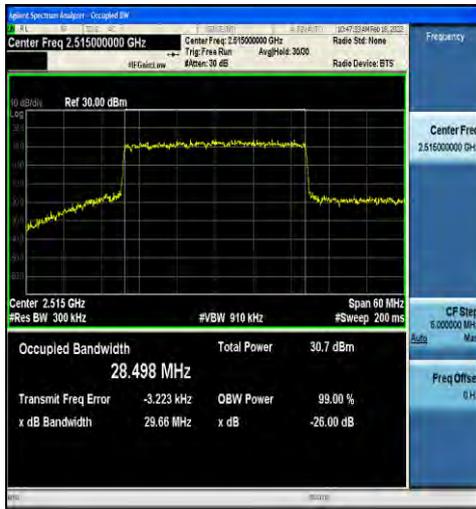


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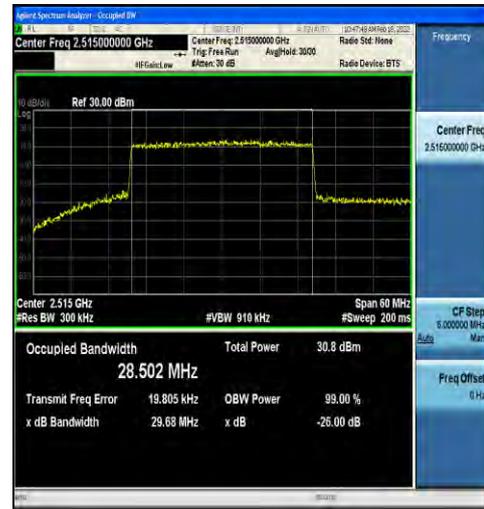


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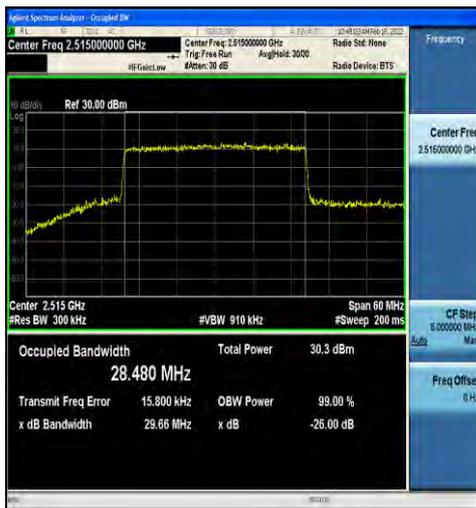




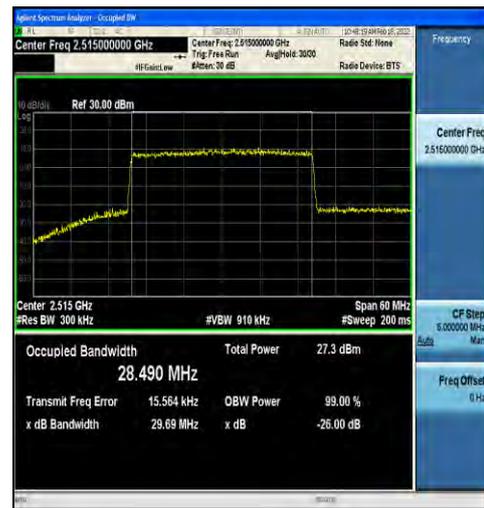
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-28.502-29.68-≤30-PASS



1-N7-15-30-L-8-CP-64QAM-Outer_Full-160@0-Ant2
-28.480-29.66-≤30-PASS



1-N7-15-30-L-9-CP-256QAM-Outer_Full-160@0-Ant
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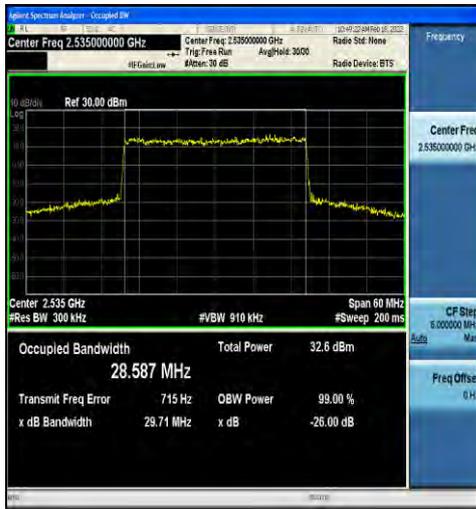


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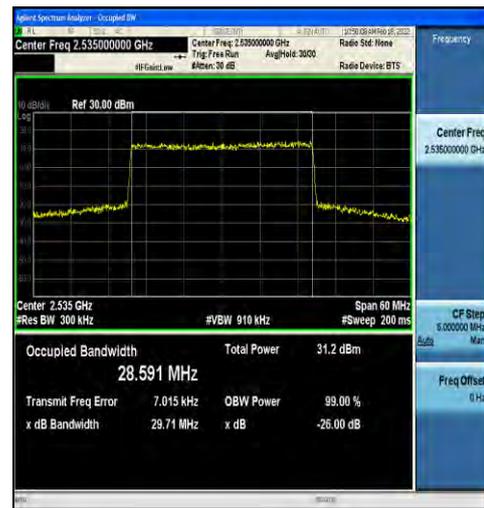
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-28.587-29.71-≤30-PASS



1-N7-15-30-M-2-DFT-PI2BPSK-Outer_Full-160@0-Ant2
-28.595-29.60-≤30-PASS



1-N7-15-30-M-3-DFT-16QAM-Outer_Full-160@0-Ant
2-28.598-29.60-≤30-PASS



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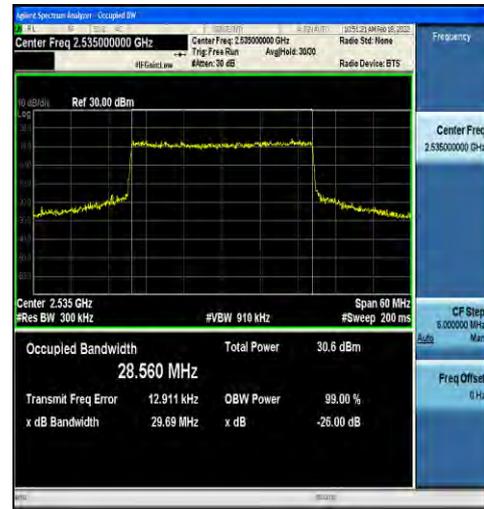
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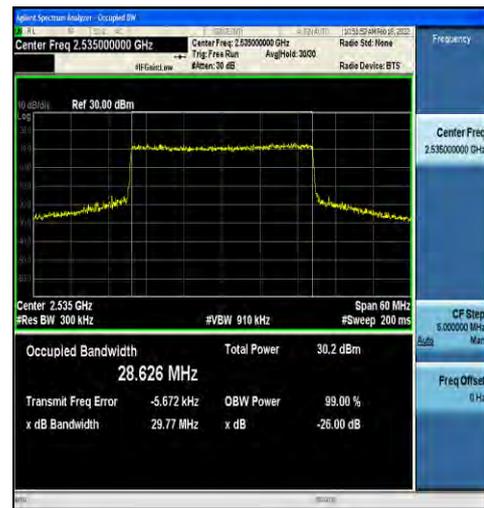
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nt2-28.586-29.67-≤30-PASS



1-N7-15-30-M-6-CP-QPSK-Outer_Full-160@0-Ant2-
28.560-29.69-≤30-PASS



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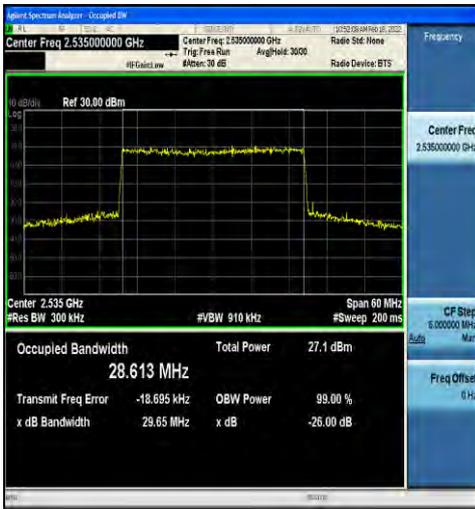


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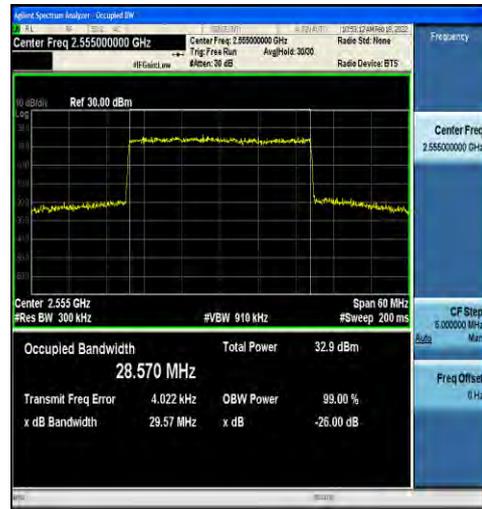
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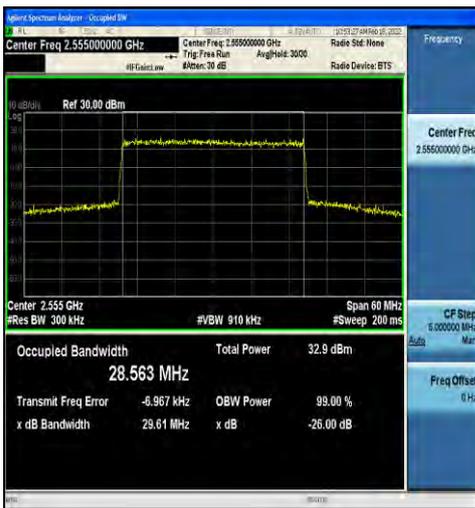
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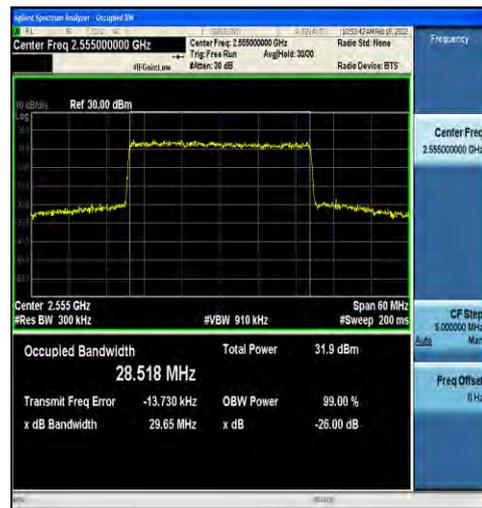
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2-28.613-29.65-≤30-PASS



1-N7-15-30-H-1-DFT-QPSK-Outer_Full-160@0-Ant2
-28.570-29.57-≤30-PASS



1-N7-15-30-H-2-DFT-P12BPSK-Outer_Full-160@0-Ant2
2-28.563-29.61-≤30-PASS



1-N7-15-30-H-3-DFT-16QAM-Outer_Full-160@0-Ant
2-28.518-29.65-≤30-PASS



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1-N7-15-30-H-4-DFT-64QAM-Outer_Full-160@0-Ant
 2-28.504-29.54-≤30-PASS



1-N7-15-30-H-5-DFT-256QAM-Outer_Full-160@0-A
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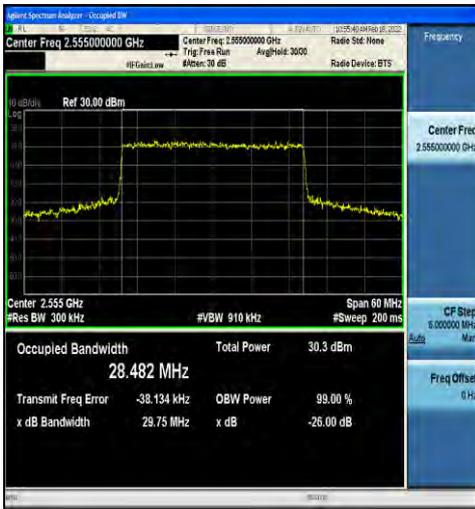


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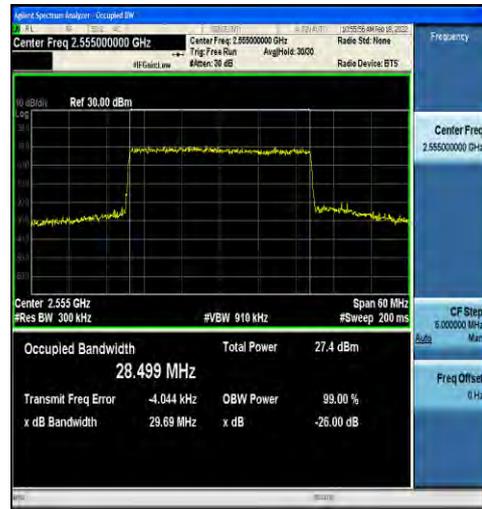


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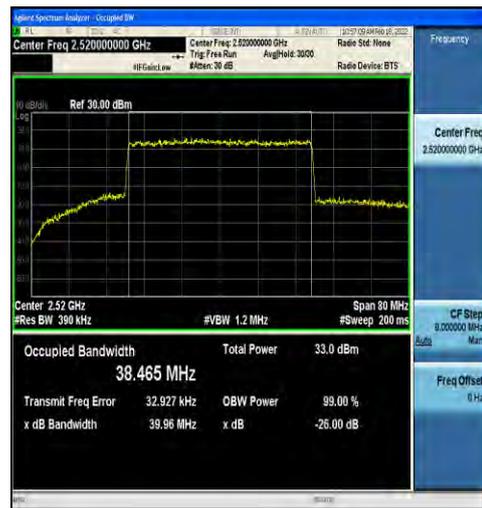
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2-28.499-29.69-≤30-PASS



1-N7-15-40-L-1-DFT-QPSK-Outer_Full-216@0-Ant2-
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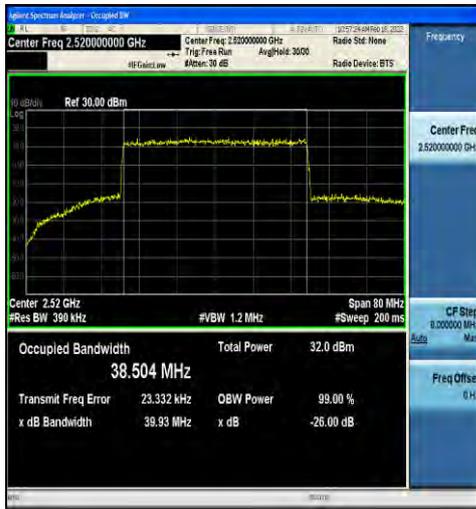
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nt2-38.465-39.96-≤40-PASS



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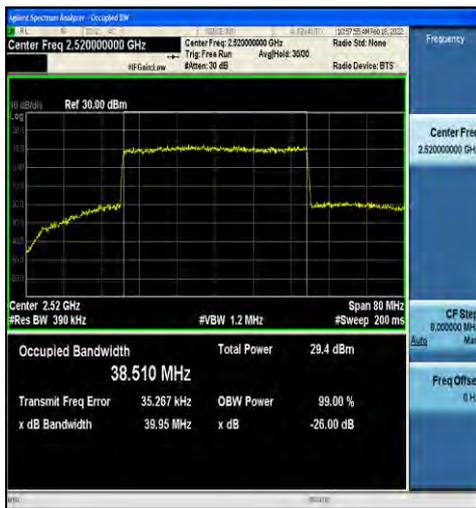
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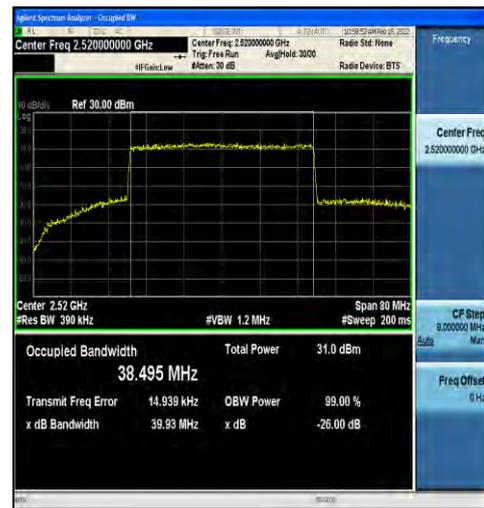
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2-38.504-39.93-≤40-PASS



1-N7-15-40-L-4-DFT-64QAM-Outer_Full-216@0-Ant
2-38.528-39.91-≤40-PASS



1-N7-15-40-L-5-DFT-256QAM-Outer_Full-216@0-Ant
t2-38.510-39.95-≤40-PASS



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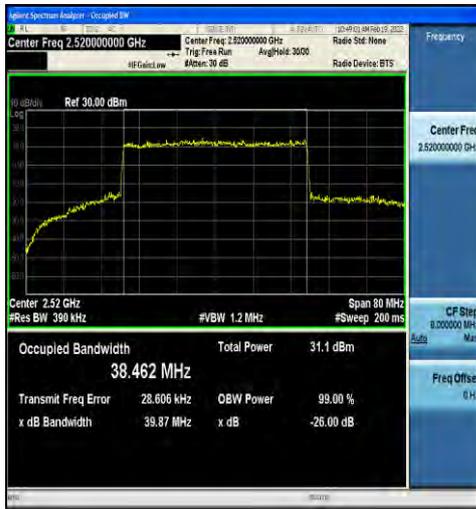


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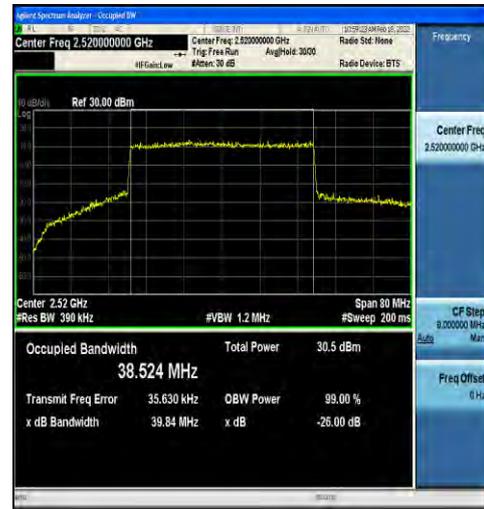
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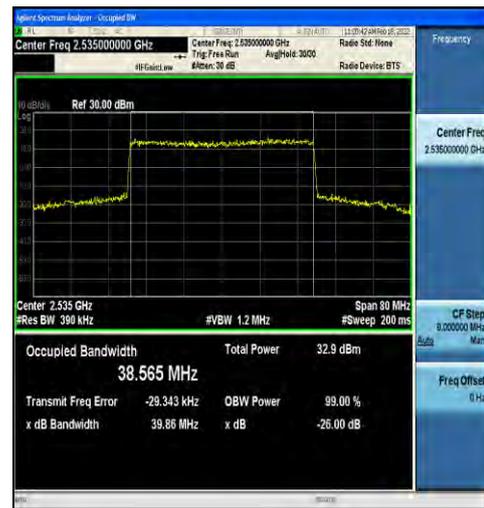
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1-N7-15-40-L-9-CP-256QAM-Outer_Full-216@0-Ant
2-38.474-39.88-≤40-PASS



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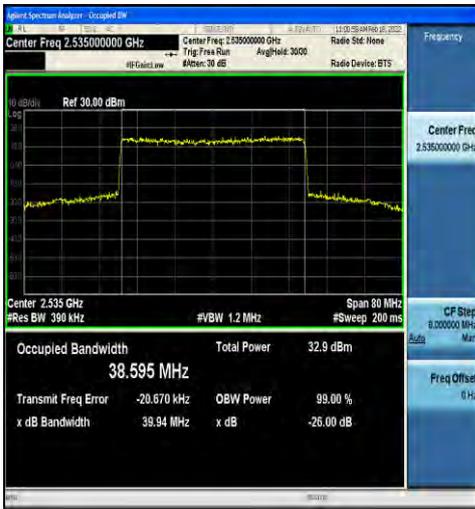


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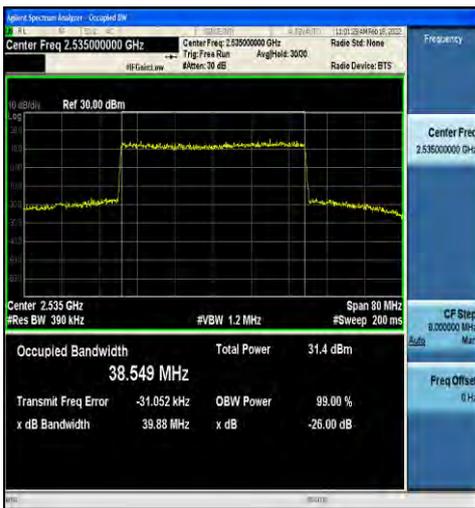
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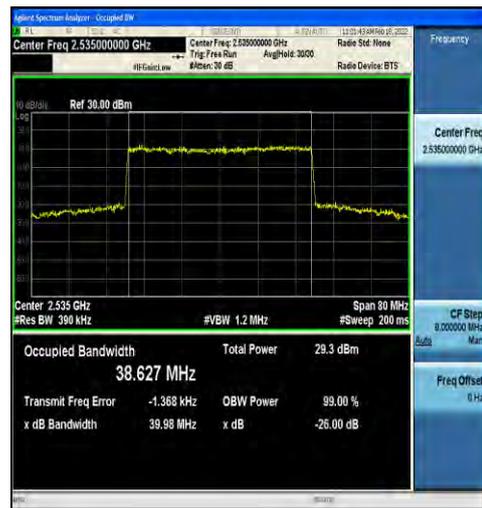
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2-38.584-39.87-≤40-PASS



1-N7-15-40-M-4-DFT-64QAM-Outer_Full-216@0-Ant
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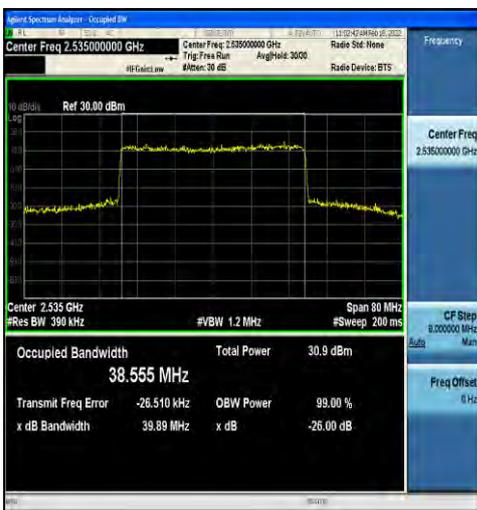


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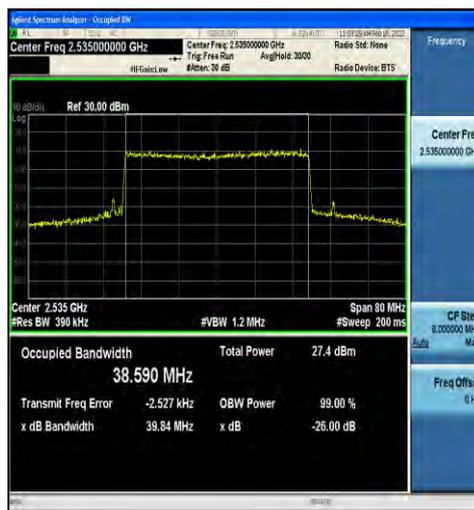
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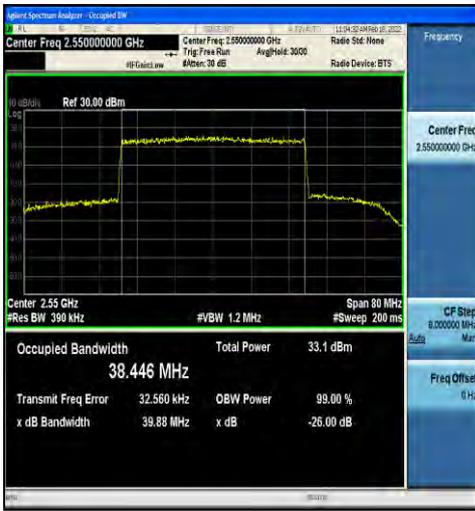


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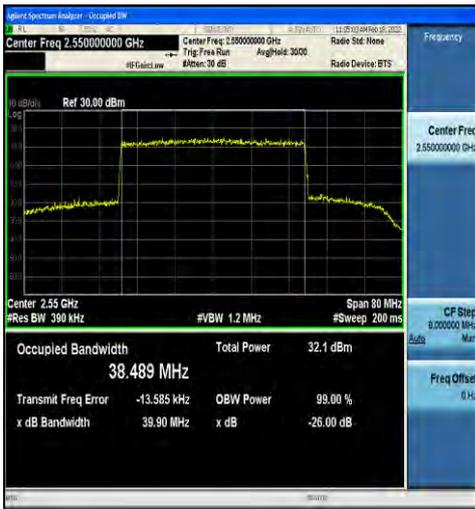




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-38.438-39.91-≤40-PASS



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1-N7-15-40-H-4-DFT-64QAM-Outer_Full-216@0-Ant
2-38.484-39.91-≤40-PASS



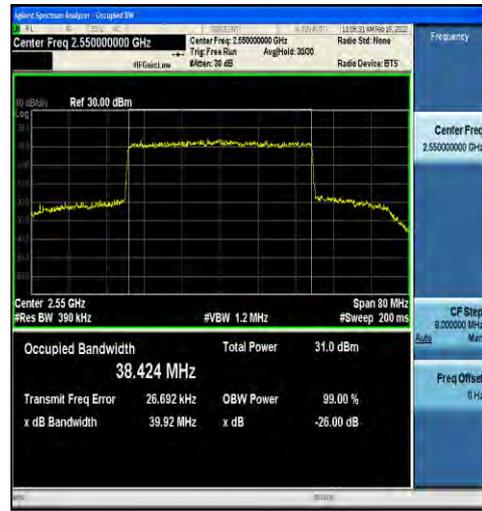
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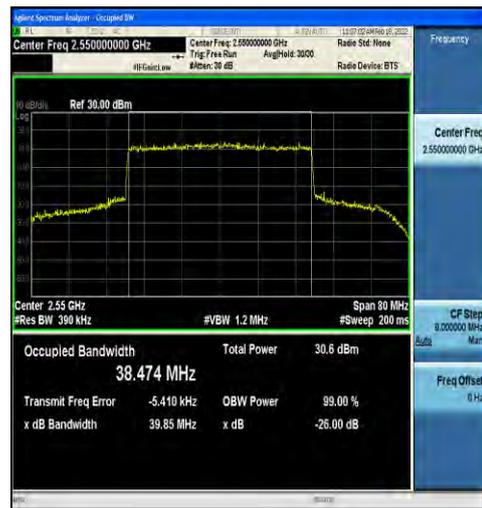
1-N7-15-40-H-5-DFT-256QAM-Outer_Full-216@0-A
nt2-38.480-39.89-<=40-PASS



1-N7-15-40-H-6-CP-QPSK-Outer_Full-216@0-Ant2-
38.424-39.92-<=40-PASS



1-N7-15-40-H-7-CP-16QAM-Outer_Full-216@0-Ant2
-38.471-39.95-<=40-PASS



1-N7-15-40-H-8-CP-64QAM-Outer_Full-216@0-Ant2
-38.474-39.85-<=40-PASS

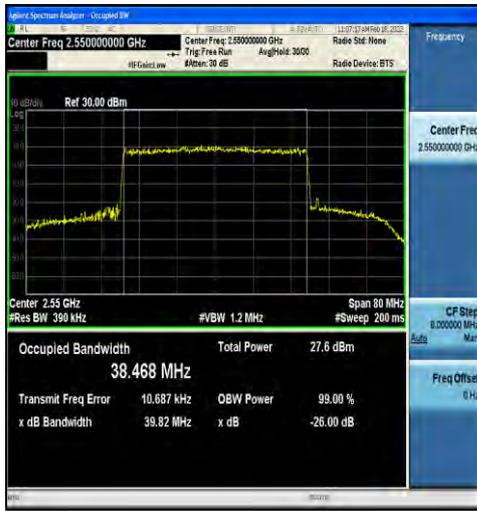


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1-N7-15-40-H-9-CP-256QAM-Outer_Full-216@0-Ant
2-38.468-39.82-≤40-PASS

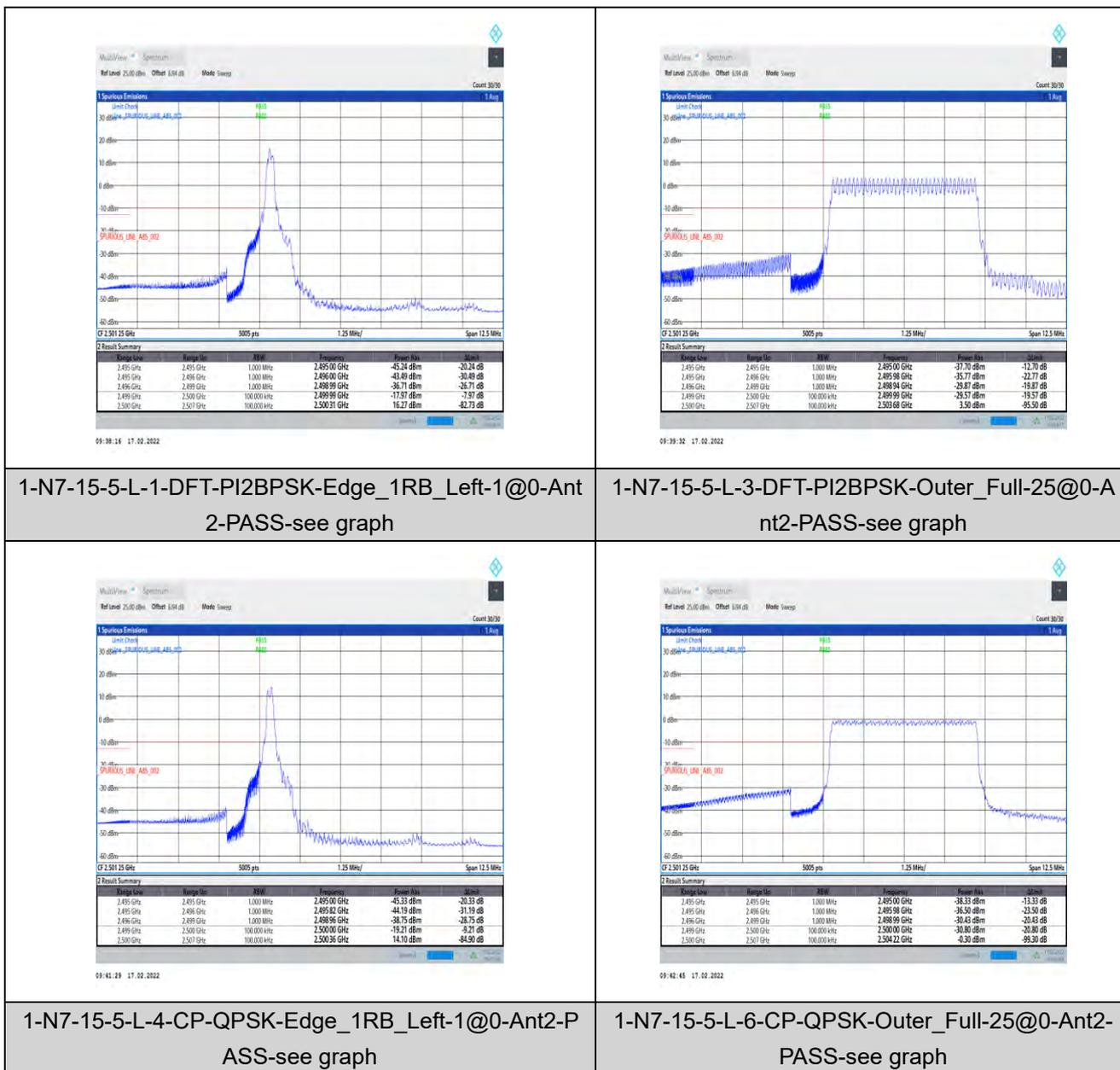


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Band Edge for SA

Test Graphs



1-N7-15-5-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant
 2-PASS-see graph

1-N7-15-5-L-3-DFT-PI2BPSK-Outer_Full-25@0-A
 nt2-PASS-see graph

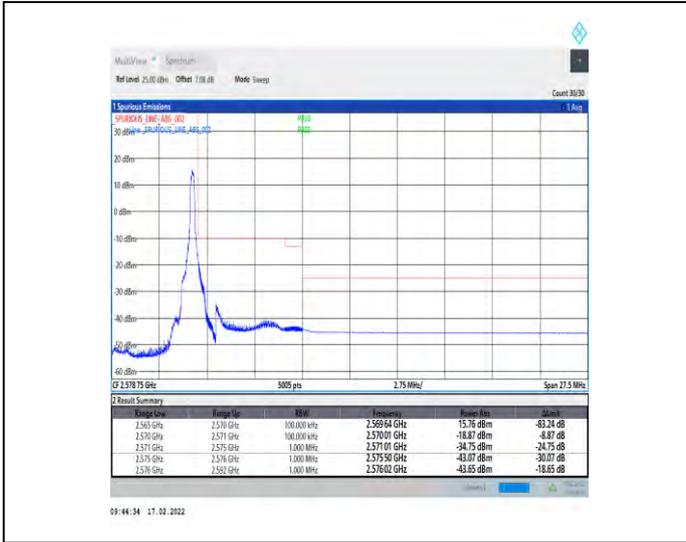
1-N7-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-P
 ASS-see graph

1-N7-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant2-
 PASS-see graph



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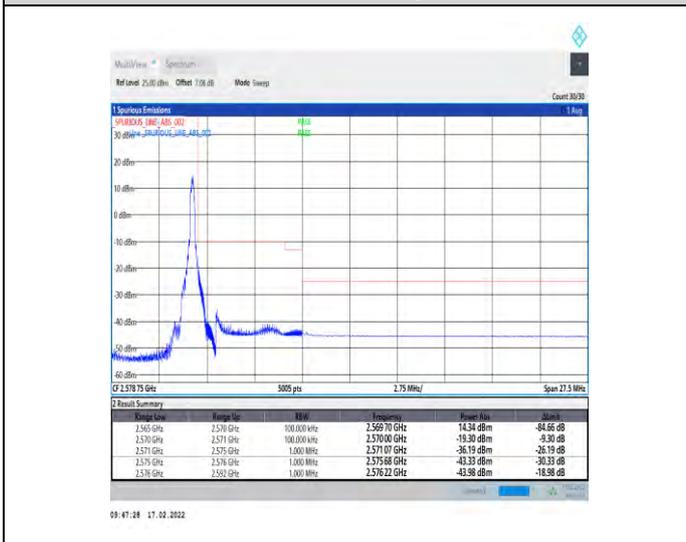
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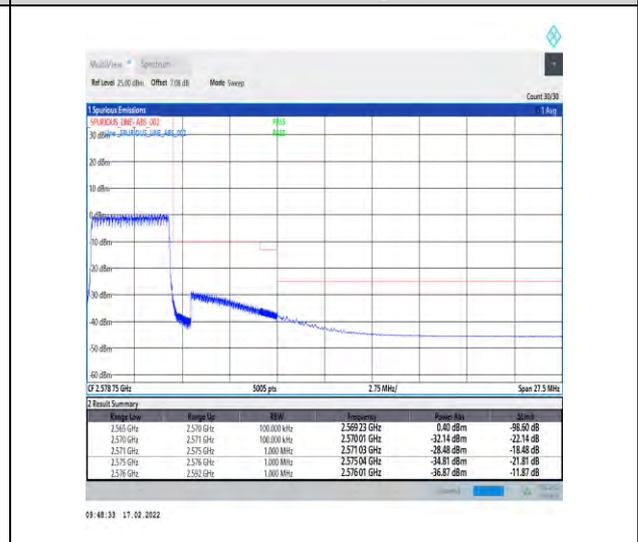
1-N7-15-5-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@24-Ant2-PASS-see graph



1-N7-15-5-H-3-DFT-PI2BPSK-Outer_Full-25@0-Ant2-PASS-see graph



1-N7-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant2-PASS-see graph



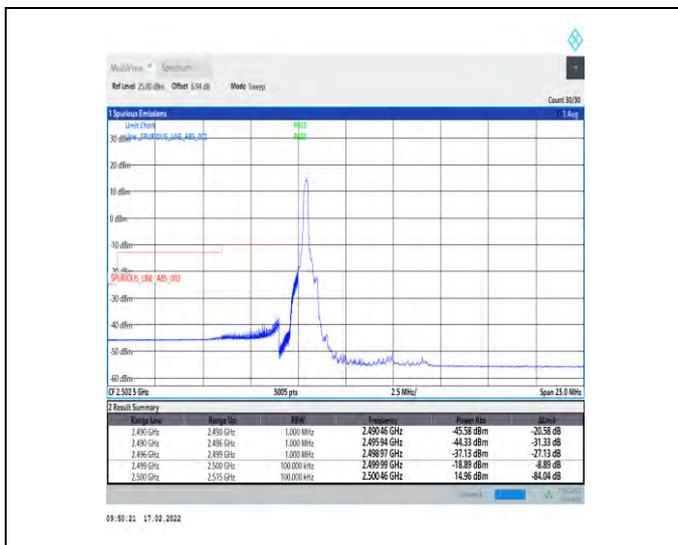
1-N7-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant2-PASS-see graph



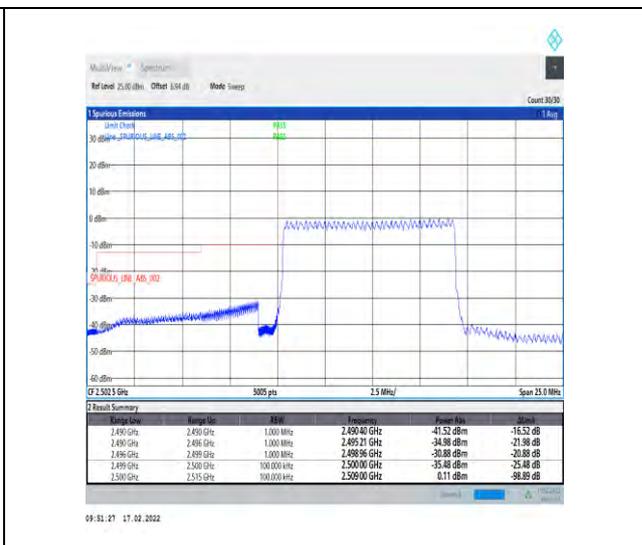
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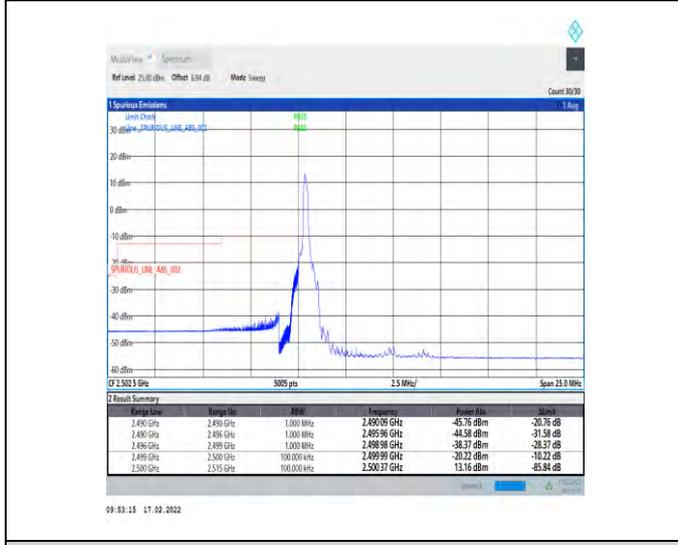
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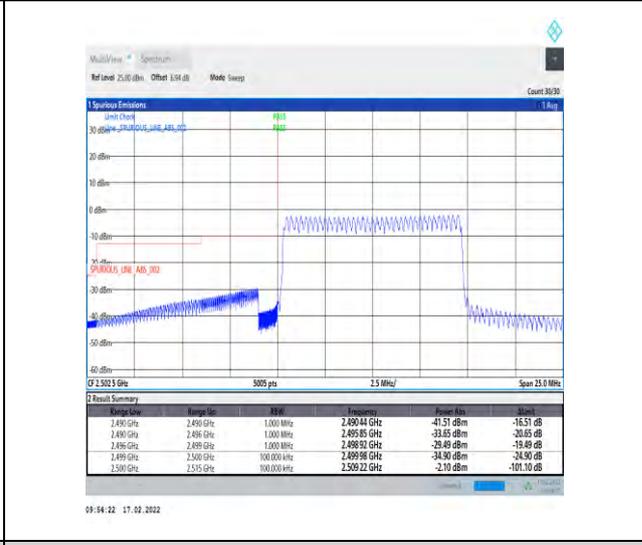
1-N7-15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-PASS-see graph



1-N7-15-10-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant2-PASS-see graph

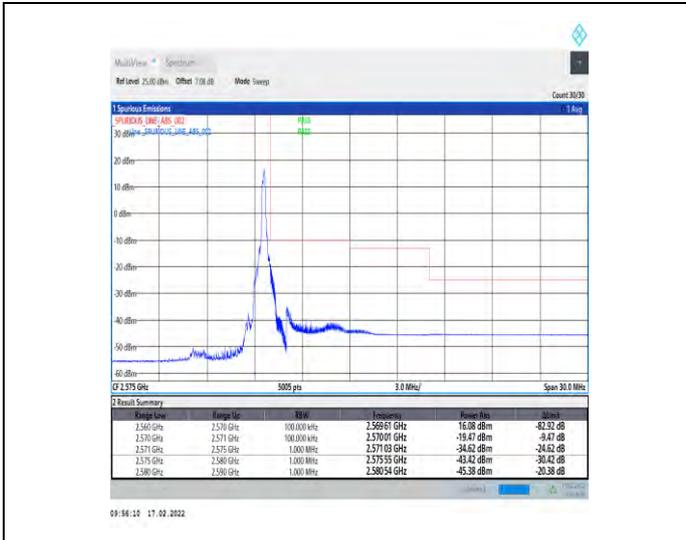


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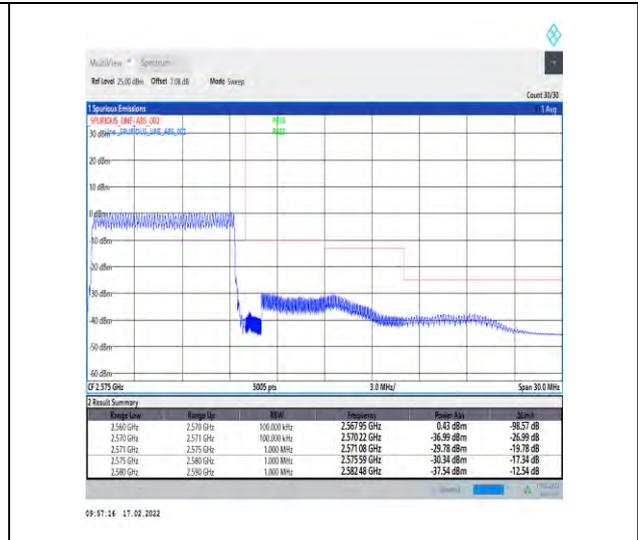


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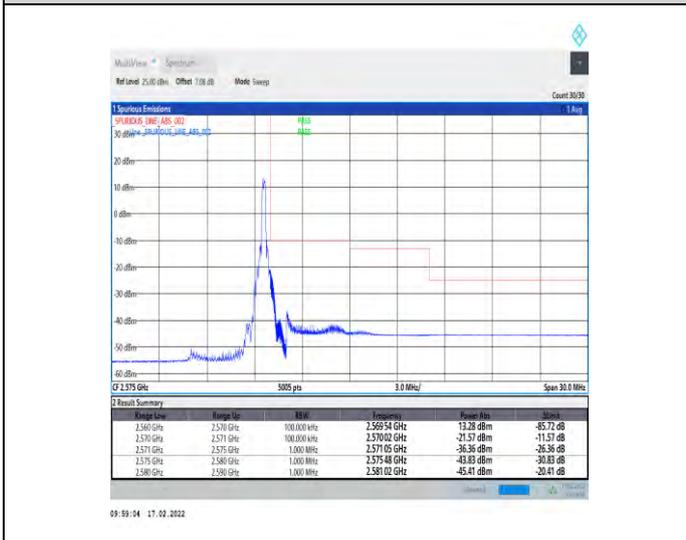




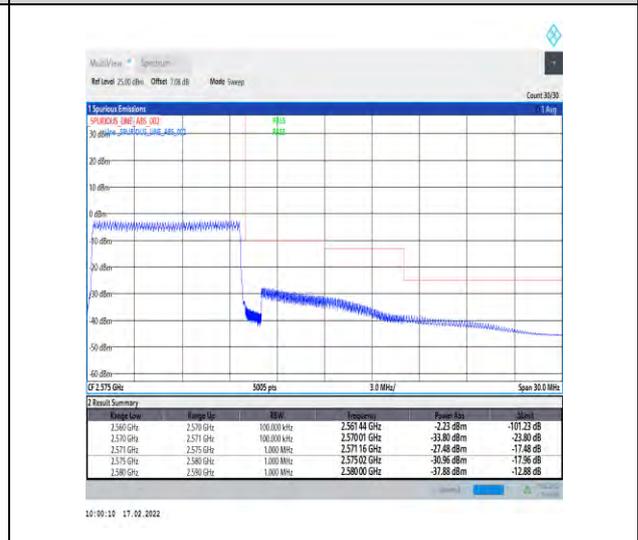
1-N7-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@5
1-Ant2-PASS-see graph



1-N7-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant2-PASS-see graph



1-N7-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-An
t2-PASS-see graph



1-N7-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant2
-PASS-see graph



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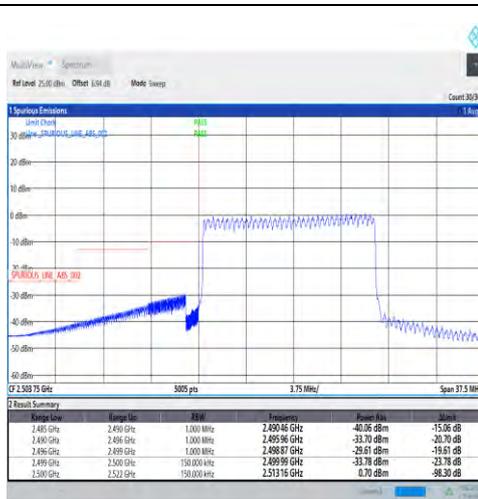
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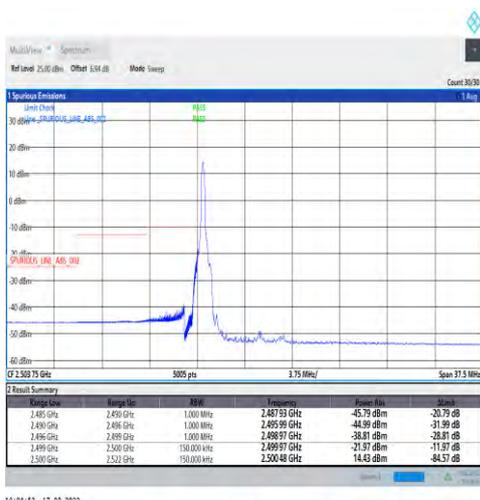
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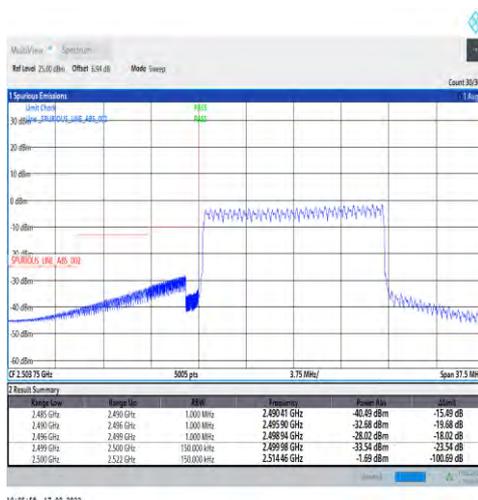
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1-N7-15-15-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant2-PASS-see graph



1-N7-15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-PASS-see graph

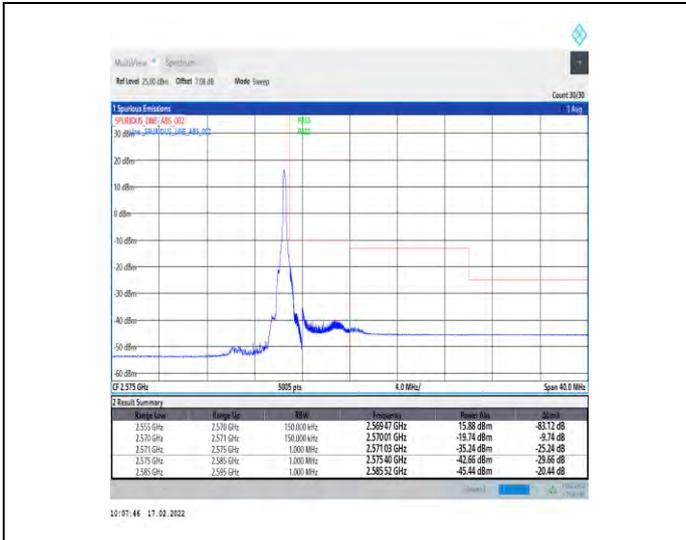


1-N7-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant2-PASS-see graph

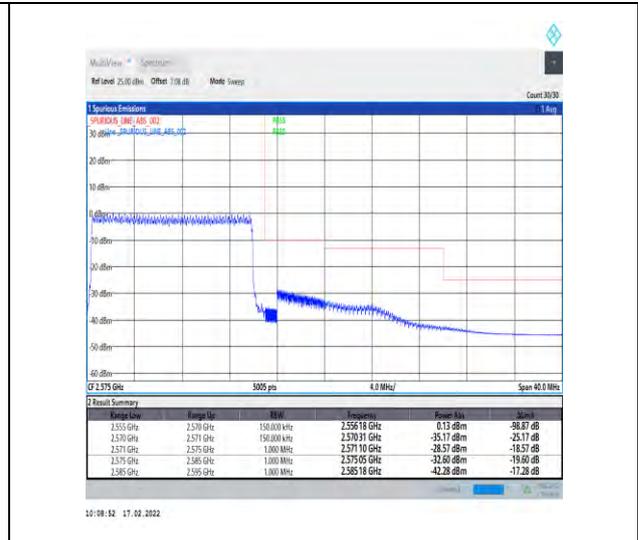


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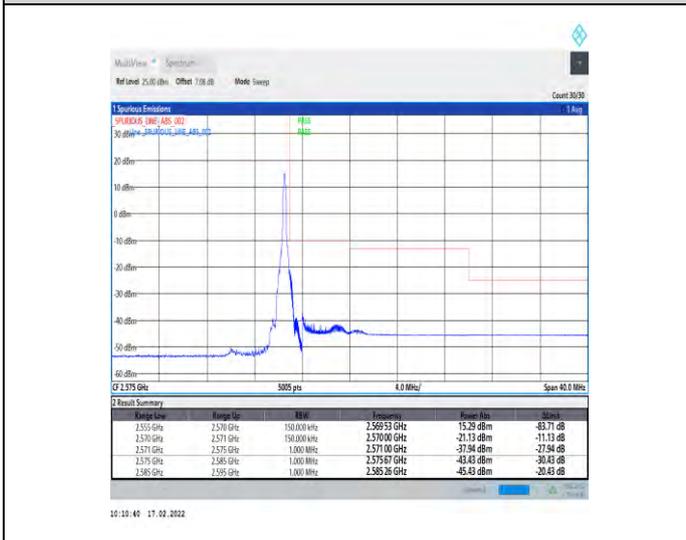
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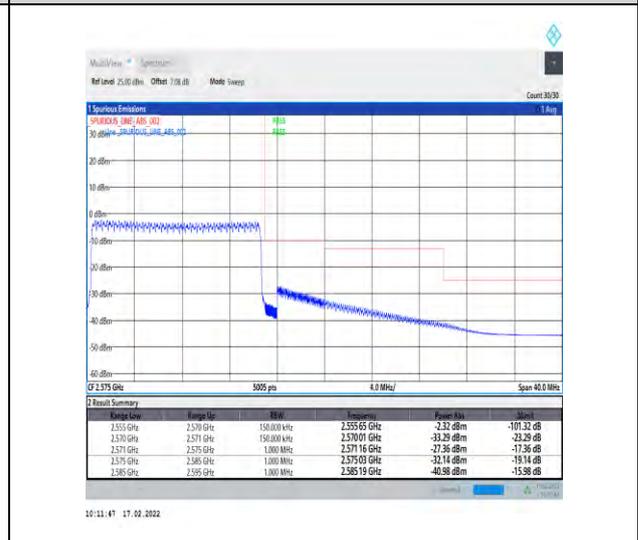
1-N7-15-15-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@7
8-Ant2-PASS-see graph



1-N7-15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-
Ant2-PASS-see graph



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t2-PASS-see graph

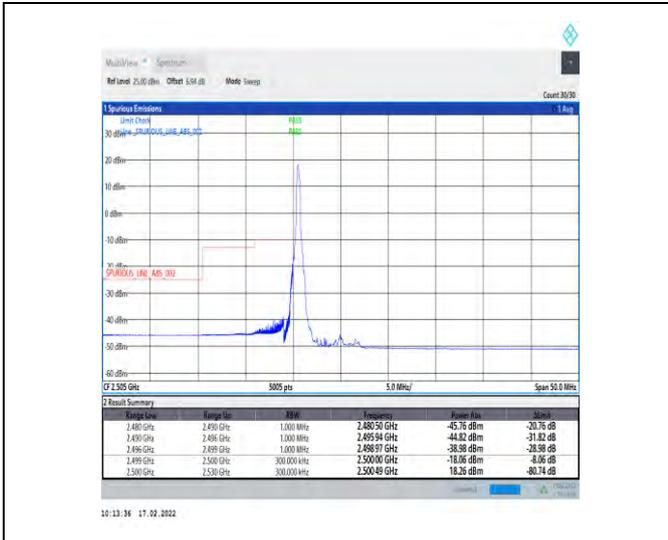


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-PASS-see graph

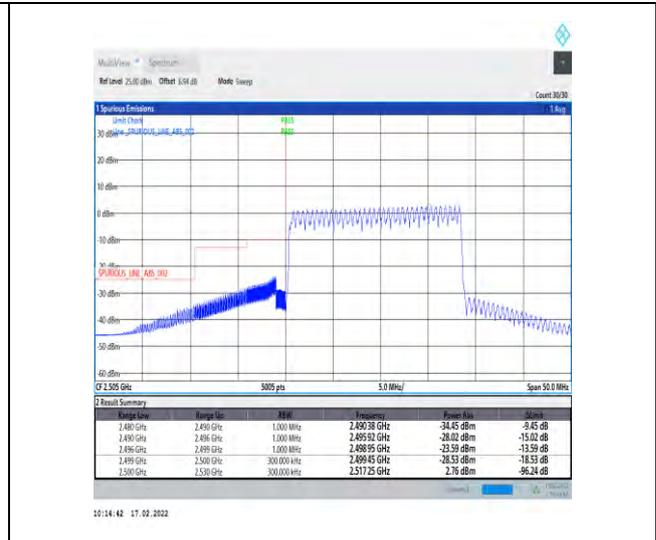


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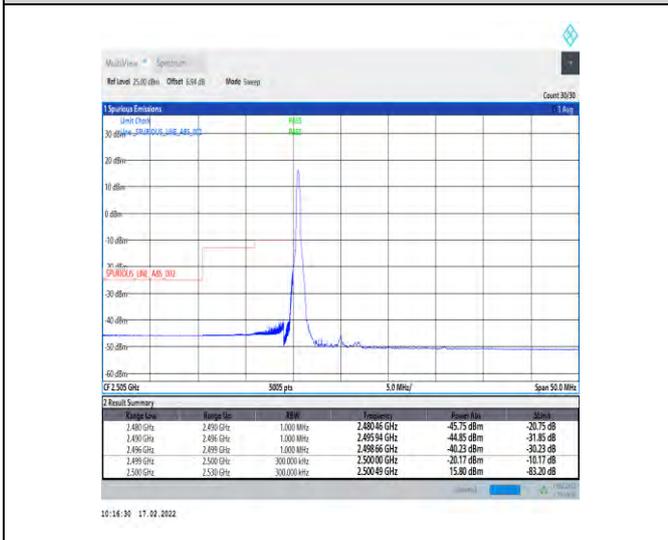
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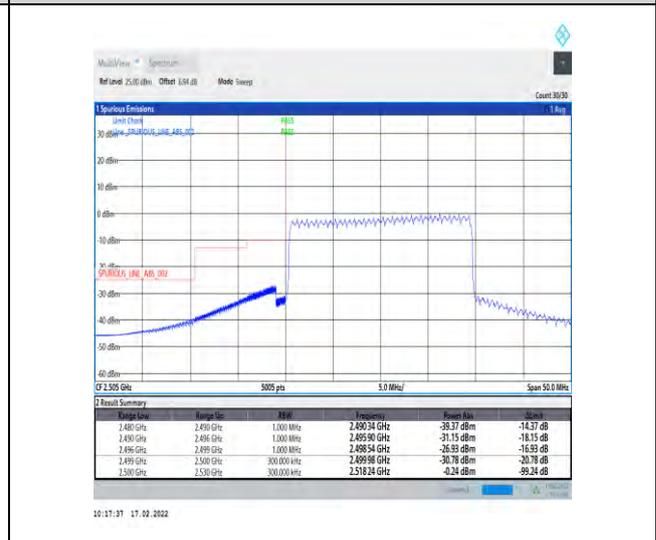
1-N7-15-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant2-PASS-see graph



1-N7-15-20-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant2-PASS-see graph



1-N7-15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-PASS-see graph



1-N7-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant2-PASS-see graph

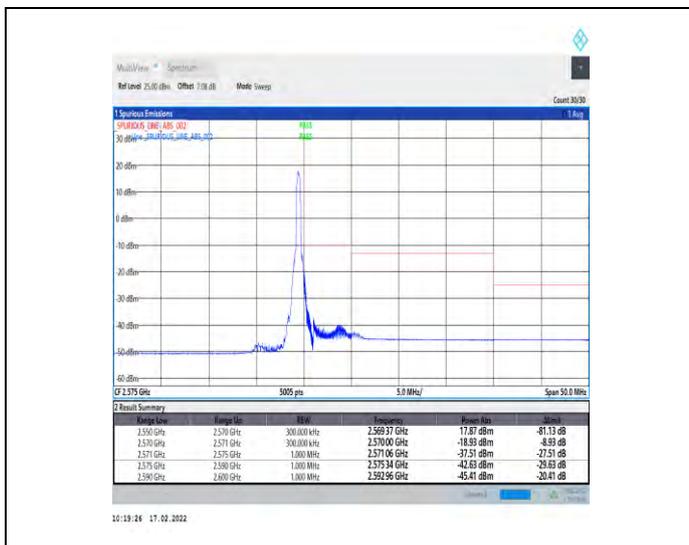


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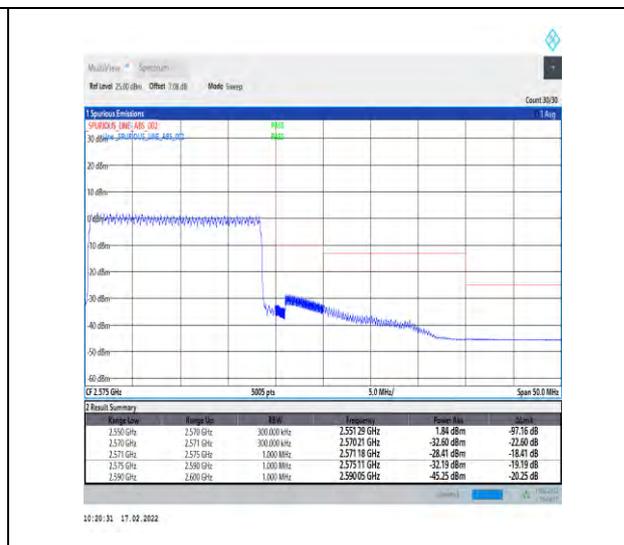
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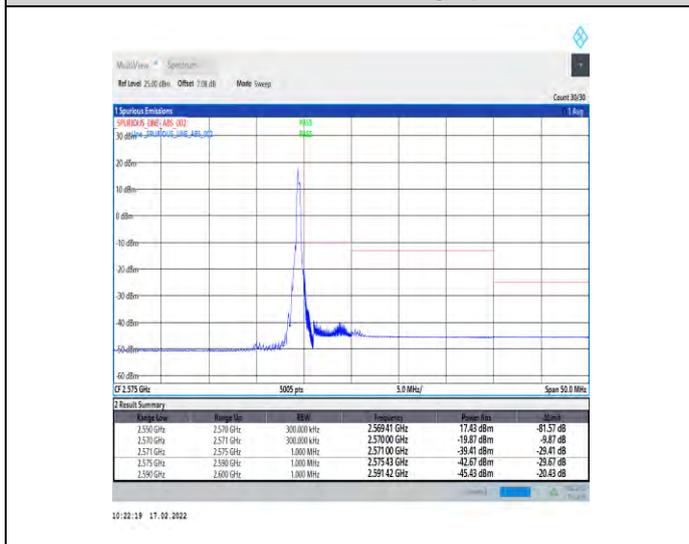
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1-N7-15-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@1
 05-Ant2-PASS-see graph



1-N7-15-20-H-3-DFT-PI2BPSK-Outer_Full-100@0
 -Ant2-PASS-see graph



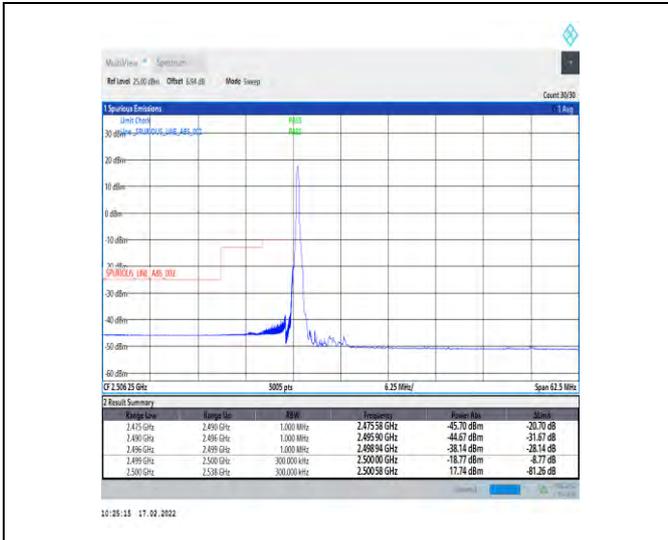
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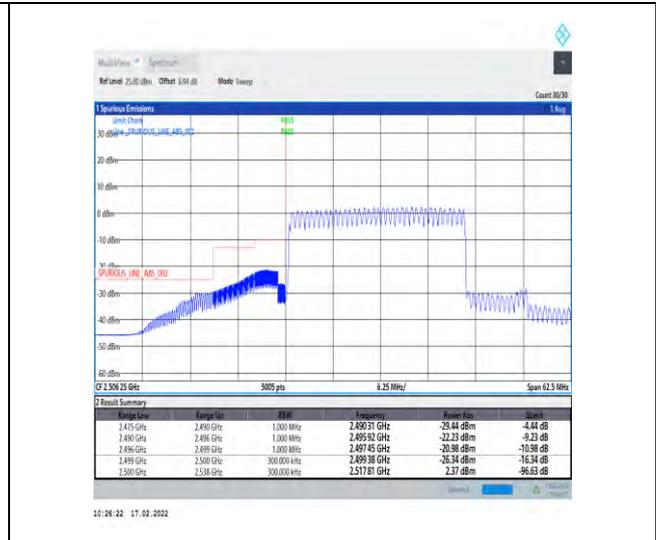
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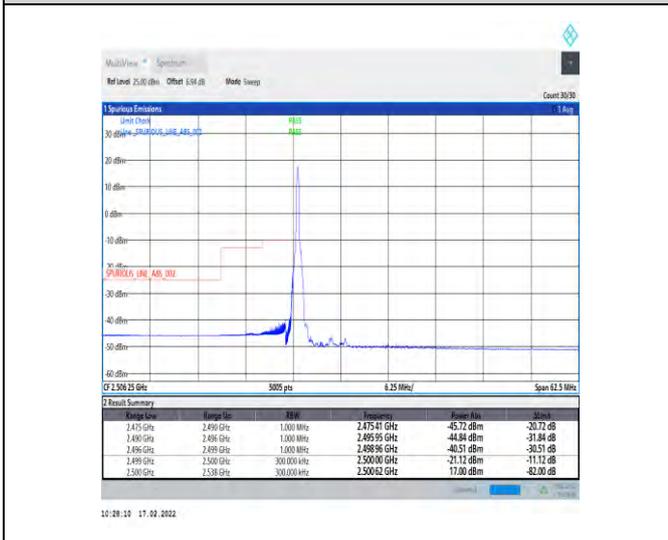
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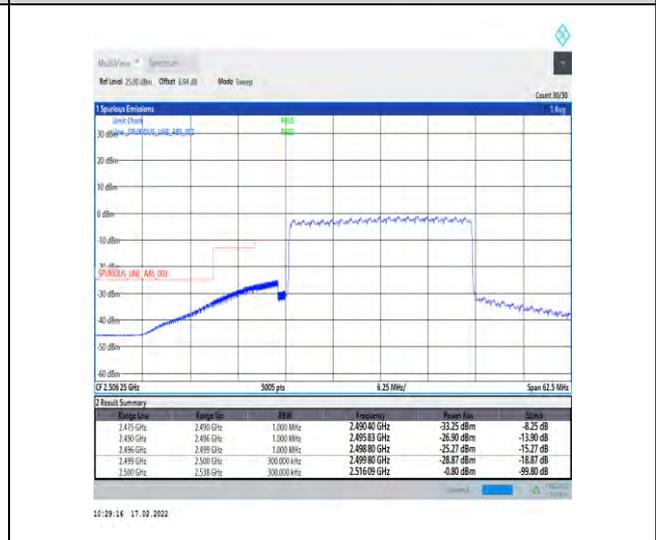
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1-N7-15-25-L-3-DFT-PI2BPSK-Outer_Full-128@0-Ant2-PASS-see graph



1-N7-15-25-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-PASS-see graph



1-N7-15-25-L-6-CP-QPSK-Outer_Full-133@0-Ant2-PASS-see graph

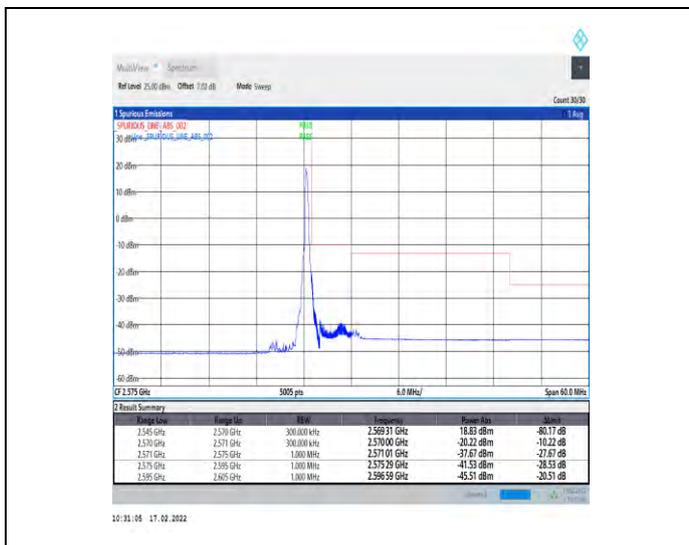


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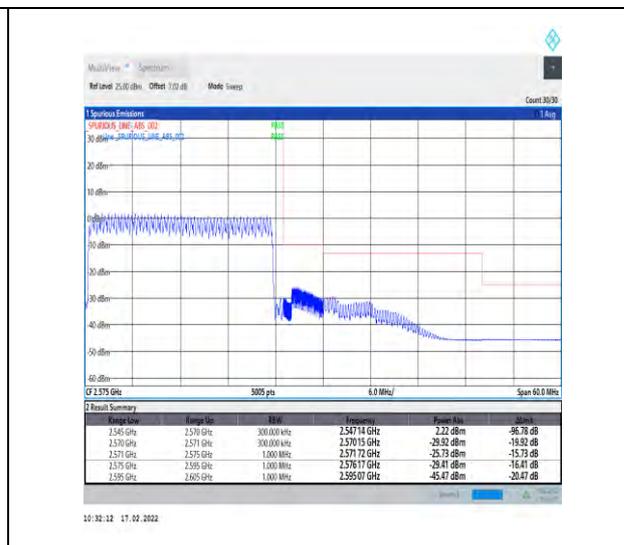
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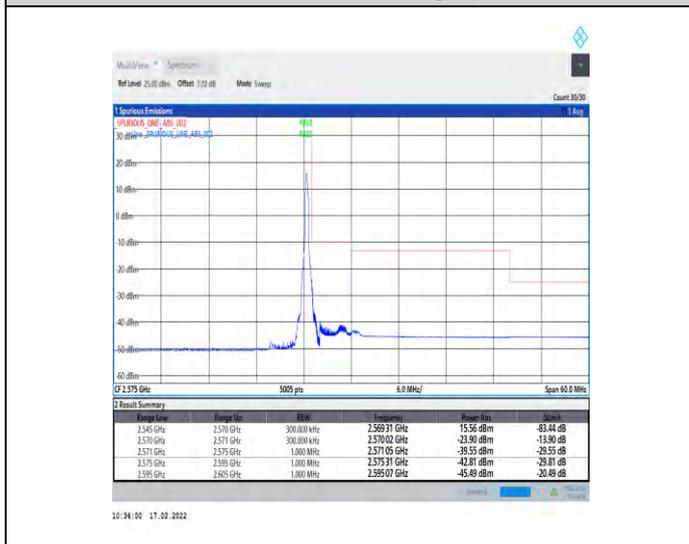
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1-N7-15-25-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@1
 32-Ant2-PASS-see graph



1-N7-15-25-H-3-DFT-PI2BPSK-Outer_Full-128@0
 -Ant2-PASS-see graph



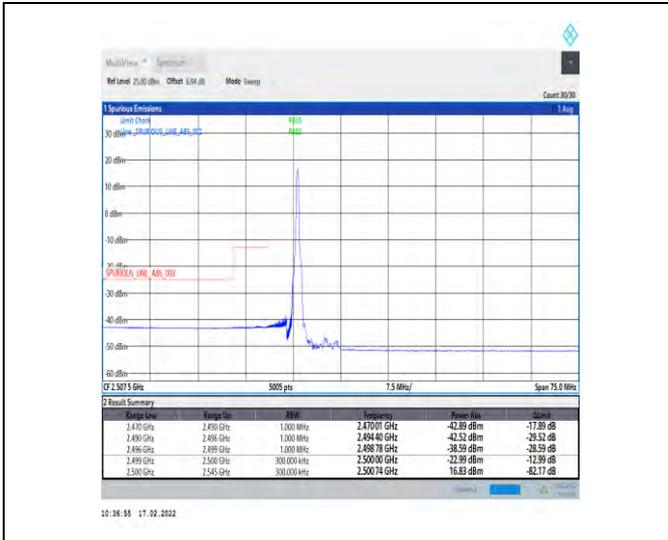
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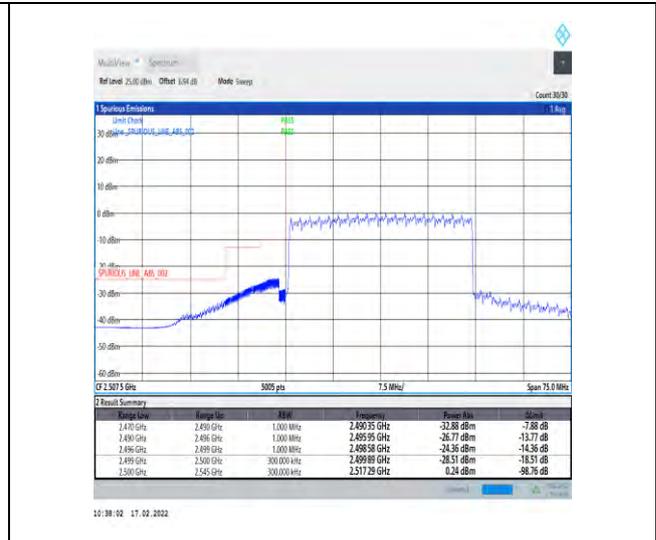
1-N7-15-25-H-6-CP-QPSK-Outer_Full-133@0-Ant
 2-PASS-see graph



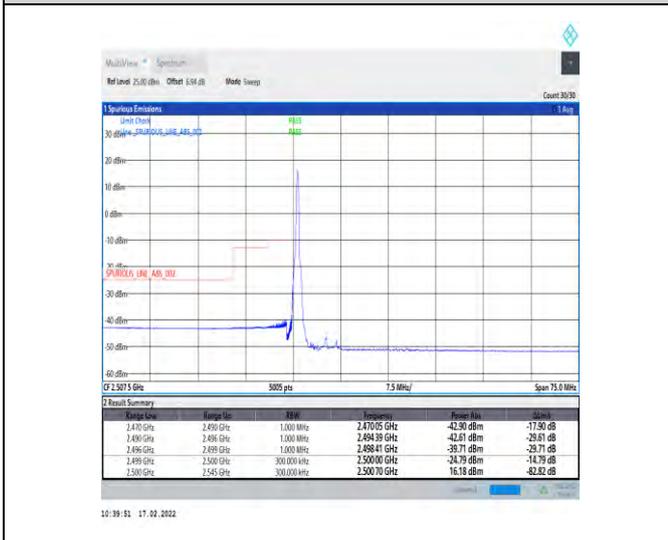
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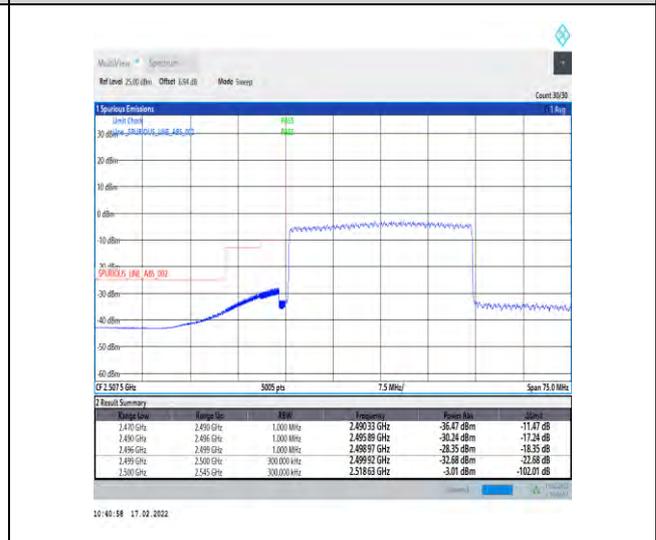
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1-N7-15-30-L-3-DFT-PI2BPSK-Outer_Full-160@0-Ant2-PASS-see graph



1-N7-15-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant2-PASS-see graph



1-N7-15-30-L-6-CP-QPSK-Outer_Full-160@0-Ant2-PASS-see graph

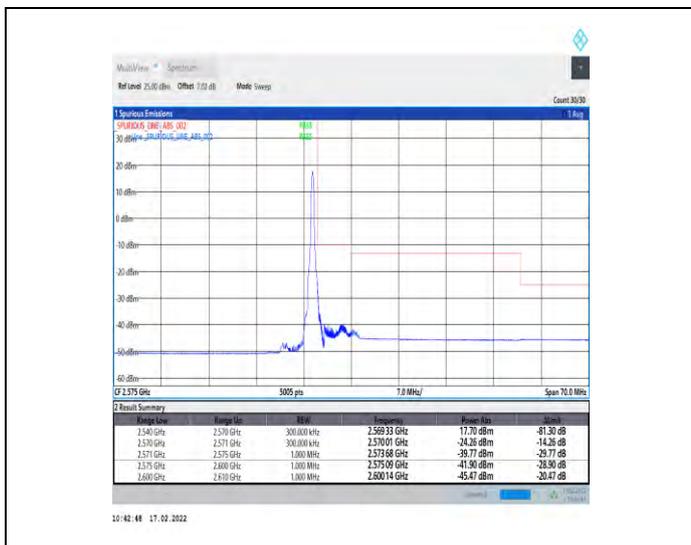


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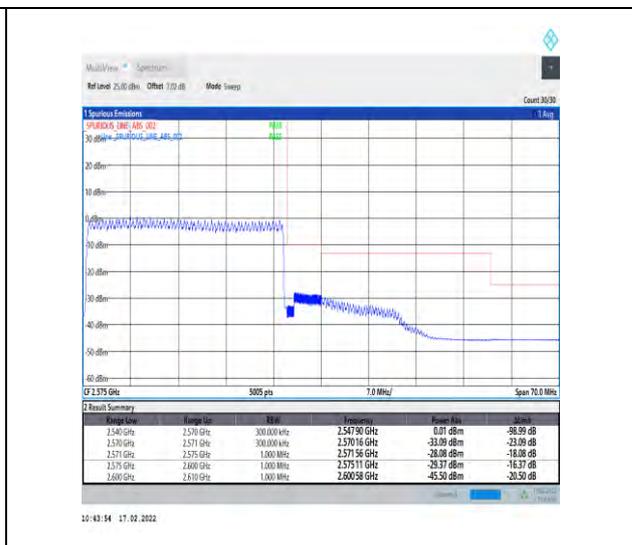
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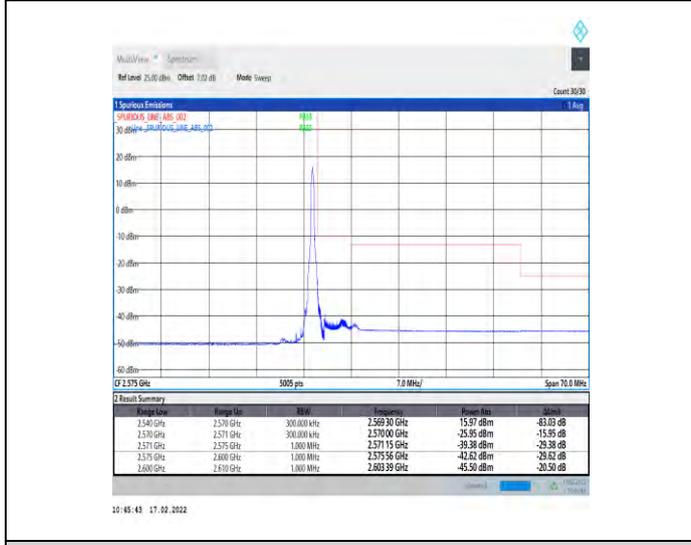
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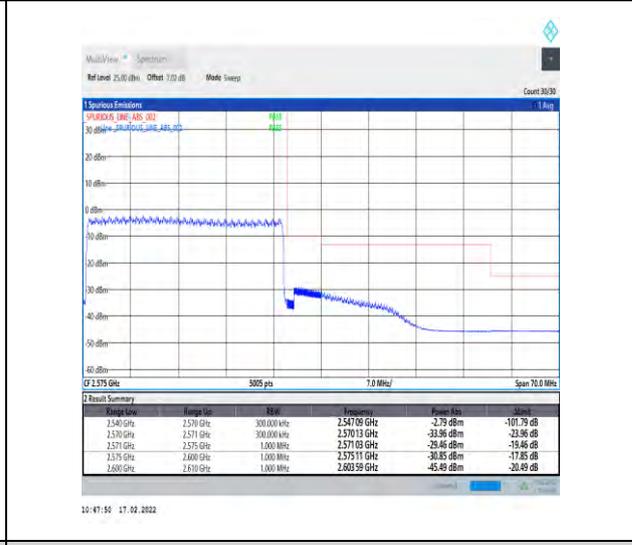
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 -Ant2-PASS-see graph



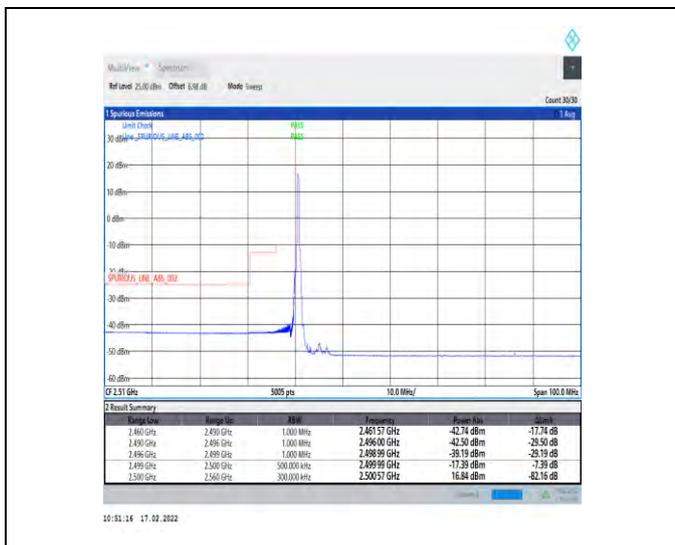
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 nt2-PASS-see graph



1-N7-15-30-H-6-CP-QPSK-Outer_Full-160@0-Ant
 2-PASS-see graph



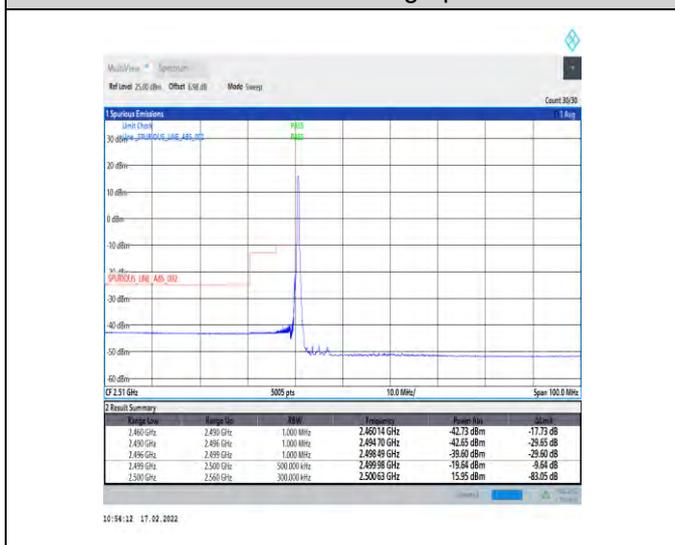
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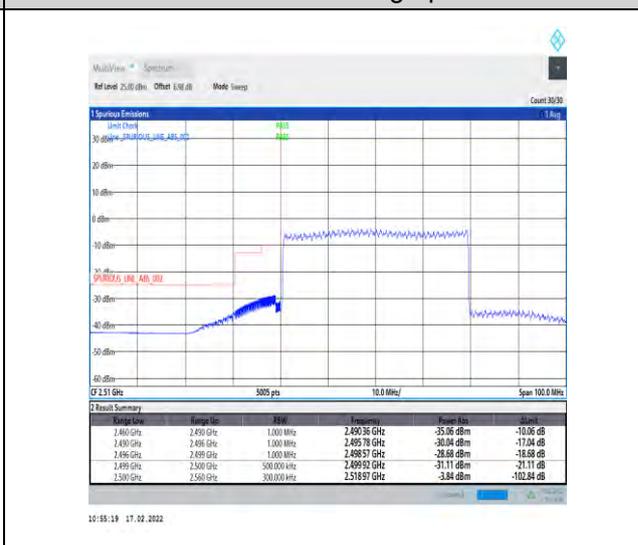
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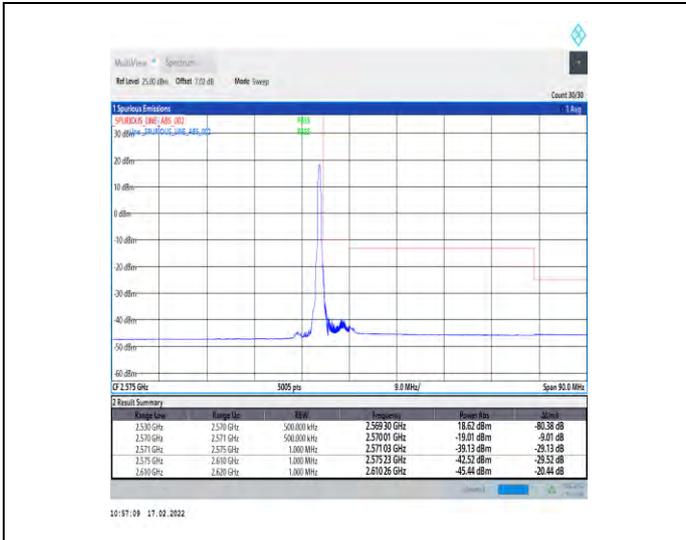


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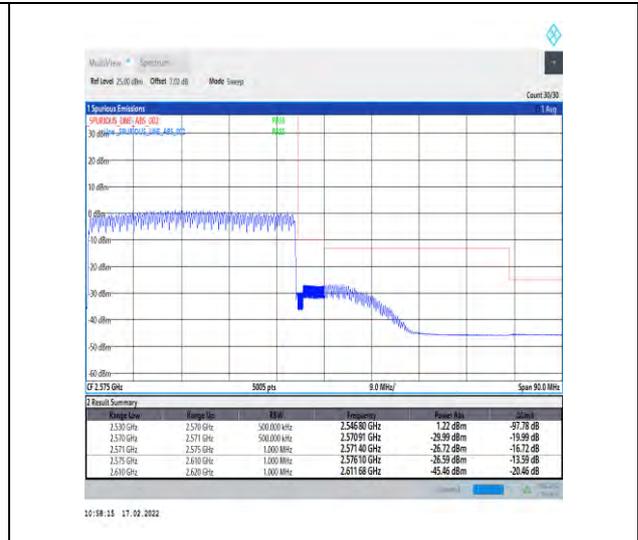


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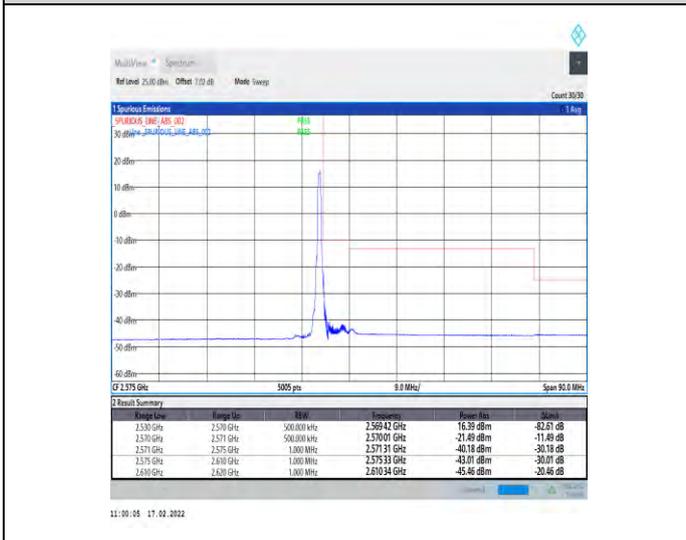




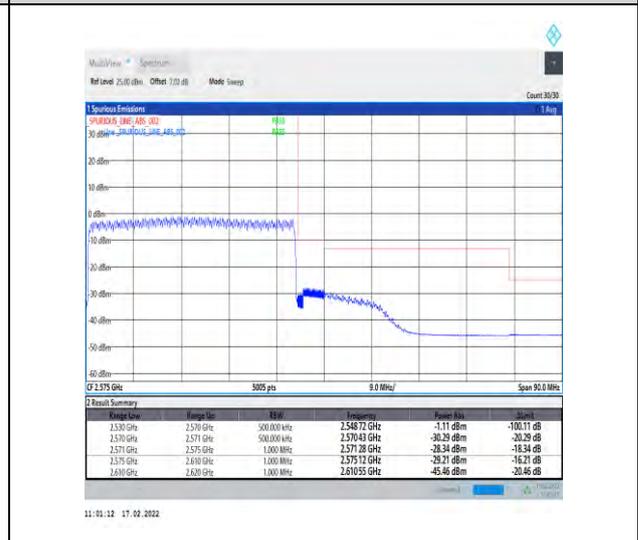
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1-N7-15-40-H-3-DFT-PI2BPSK-Outer_Full-216@0
-Ant2-PASS-see graph



1-N7-15-40-H-5-CP-QPSK-Edge_1RB_Right-1@215-A
nt2-PASS-see graph



1-N7-15-40-H-6-CP-QPSK-Outer_Full-216@0-Ant
2-PASS-see graph



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