



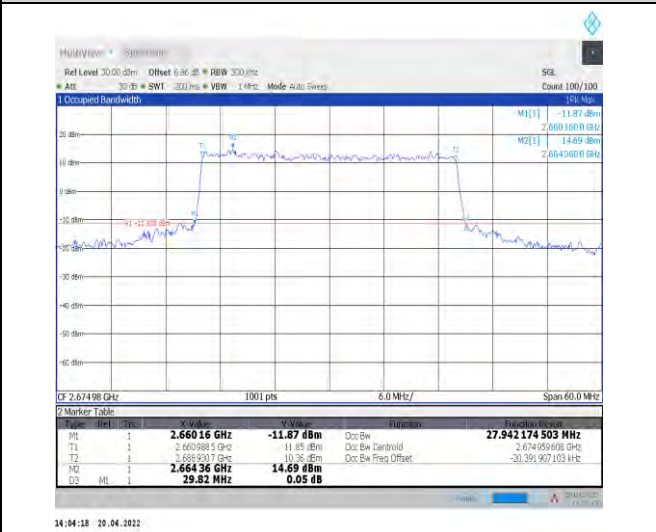
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1-N41--30-30-H-7-CP-16QAM-Outer_Full-78@0-Ant1-27.942-29.820-<30-PASS



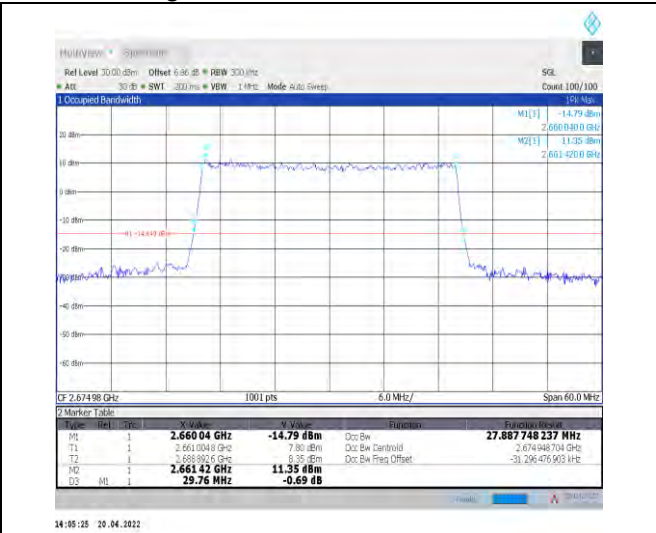
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1-N41--30-30-H-8-CP-64QAM-Outer_Full-78@0-Ant
1-27.92-32.700-≤30-PASS



1-N41--30-30-H-9-CP-256QAM-Outer_Full-78@0-An
t1-27.888-29.760-≤30-PASS

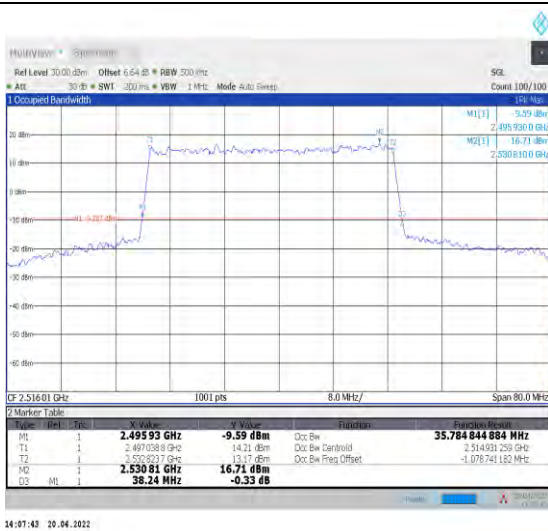


1-N41--30-40-L-1-DFT-QPSK-Outer_Full-100@0-Ant
1-35.78-38.240-≤40-PASS



1-N41--30-40-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant
1-35.762-38.080-≤40-PASS





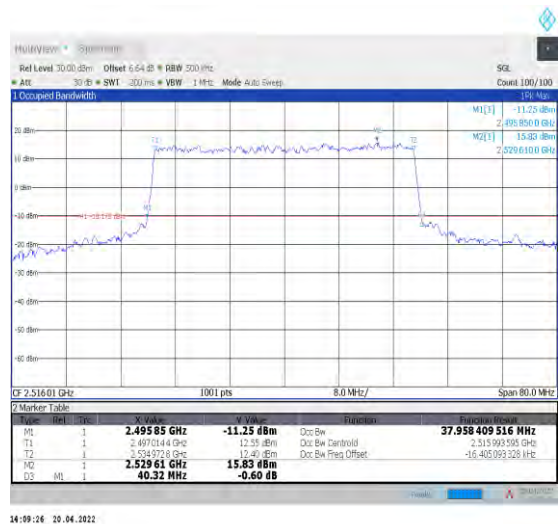
1-N41--30-40-L-3-DFT-16QAM-Outer_Full-100@0-A
 nt1-35.785-38.240-≤ 40-PASS



1-N41--30-40-L-4-DFT-64QAM-Outer_Full-100@0-A
 nt1-35.904-38.160-≤ 40-PASS



1-N41--30-40-L-5-DFT-256QAM-Outer_Full-100@0-A
 Ant1-35.751-38.080-≤ 40-PASS



1-N41--30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant
 1-37.958-40.320-≤ 40-PASS



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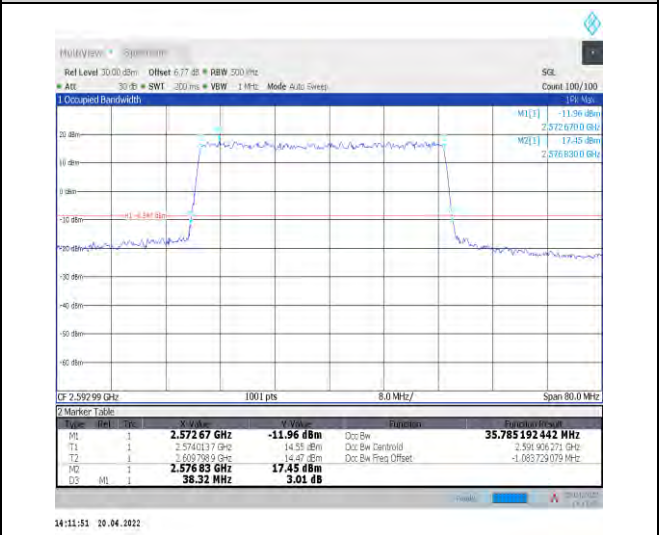
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1-N41--30-40-L-8-CP-64QAM-Outer_Full-106@0-An
t1-37.917-40.480-≤40-PASS



1-N41--30-40-L-9-CP-256QAM-Outer_Full-106@0-A
nt1-37.873-40.000-≤40-PASS



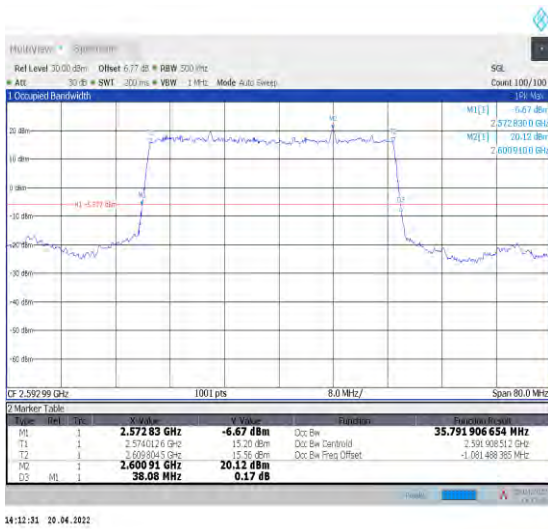
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t1-35.785-38.320-≤40-PASS



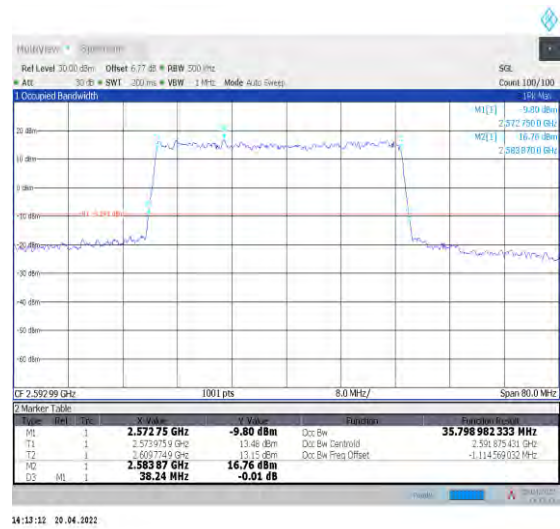
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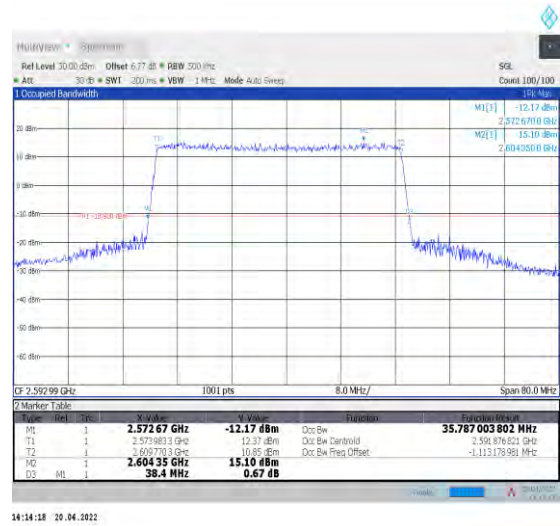
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1-N41--30-40-M-3-DFT-16QAM-Outer_Full-100@0-Ant1-35.799-38.240-≤40-PASS



1-N41--30-40-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-35.889-38.160-≤40-PASS



1-N41--30-40-M-5-DFT-256QAM-Outer_Full-100@0-Ant1-35.787-38.400-≤40-PASS

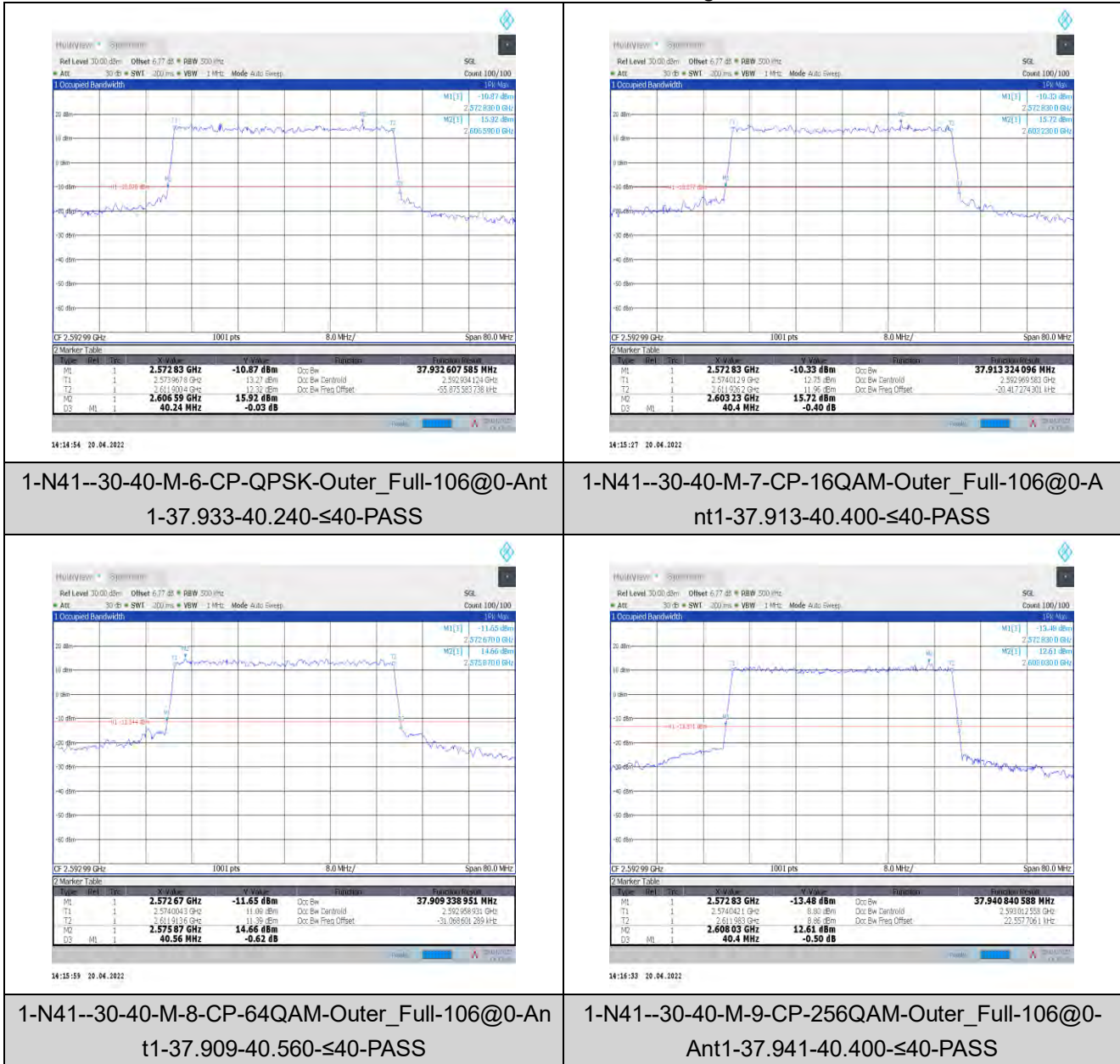


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1-N41--30-40-M-6-CP-QPSK-Outer_Full-106@0-Ant
 1-37.933-40.240-≤40-PASS

1-N41--30-40-M-7-CP-16QAM-Outer_Full-106@0-A
 nt1-37.913-40.400-≤40-PASS

1-N41--30-40-M-8-CP-64QAM-Outer_Full-106@0-Ant
 t1-37.909-40.560-≤40-PASS

1-N41--30-40-M-9-CP-256QAM-Outer_Full-106@0-
 Ant1-37.941-40.400-≤40-PASS



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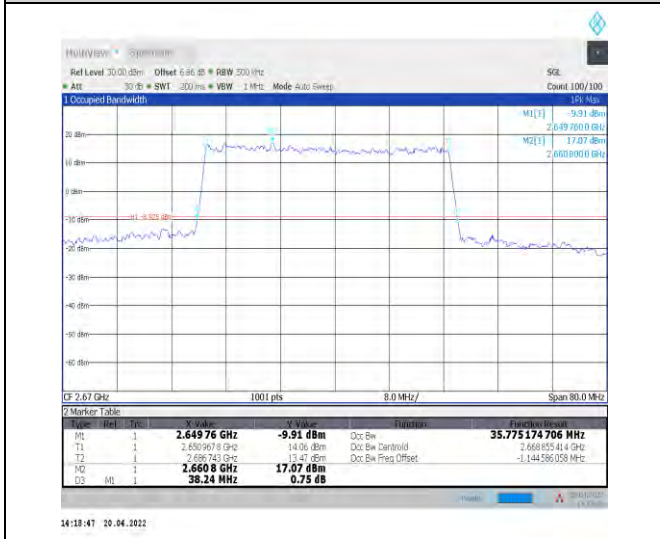
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1-N41--30-40-H-1-DFT-QPSK-Outer_Full-100@0-Ant1-35.796-38.320-≤40-PASS



1-N41--30-40-H-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-35.805-38.240-≤40-PASS

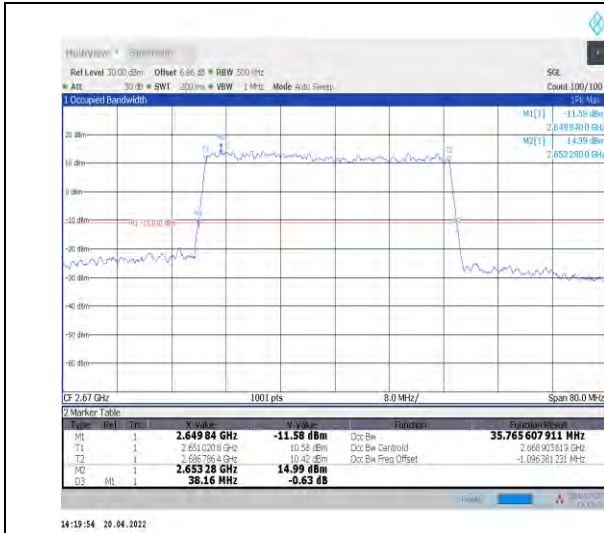


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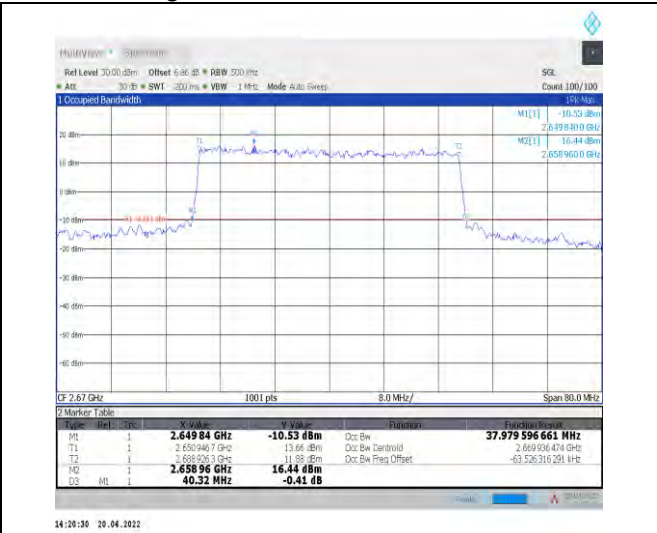


1-N41--30-40-H-4-DFT-64QAM-Outer_Full-100@0-Ant1-35.908-38.080-≤40-PASS





1-N41--30-40-H-5-DFT-256QAM-Outer_Full-100@0-Ant1-35.766-38.160-≤ 40-PASS



1-N41--30-40-H-6-CP-QPSK-Outer_Full-106@0-Ant 1-37.98-40.320-≤ 40-PASS



1-N41--30-40-H-7-CP-16QAM-Outer_Full-106@0-An t1-38.007-44.480-≤ 40-PASS



1-N41--30-40-H-8-CP-64QAM-Outer_Full-106@0-An t1-37.971-40.560-≤ 40-PASS



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1-N41--30-40-H-9-CP-256QAM-Outer_Full-106@0-A
 nt1-37.915-40.240-≤40-PASS



1-N41--30-50-L-1-DFT-QPSK-Outer_Full-128@0-Ant
 1-45.793-48.000-≤50-PASS



1-N41--30-50-L-2-DFT-PI2BPSK-Outer_Full-128@0-Ant1
 1-45.709-48.200-≤50-PASS



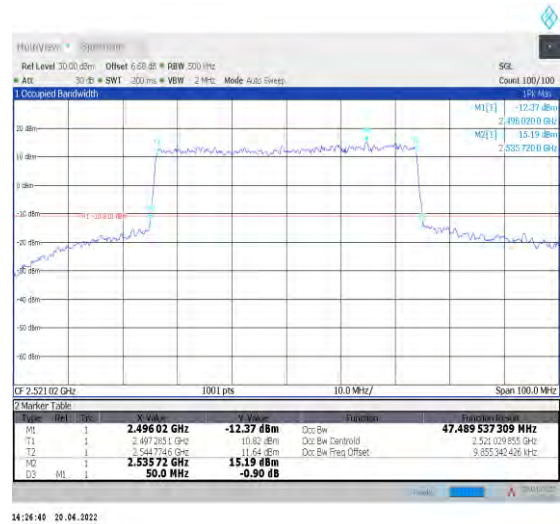
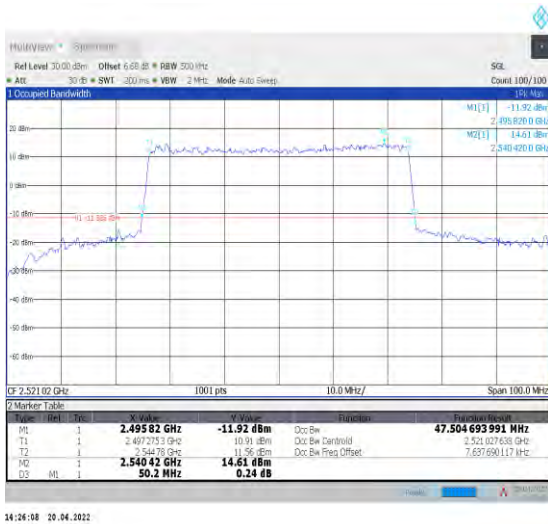
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 nt1-45.75-48.300-≤50-PASS





1-N41--30-50-L-4-DFT-64QAM-Outer_Full-128@0-A
nt1-45.761-48.200-≤ 50-PASS

1-N41--30-50-L-5-DFT-256QAM-Outer_Full-128@0-A
Ant1-45.722-48.100-≤ 50-PASS



1-N41--30-50-L-6-CP-QPSK-Outer_Full-133@0-Ant1
-47.505-50.200-≤ 50-PASS

1-N41--30-50-L-7-CP-16QAM-Outer_Full-133@0-Ant
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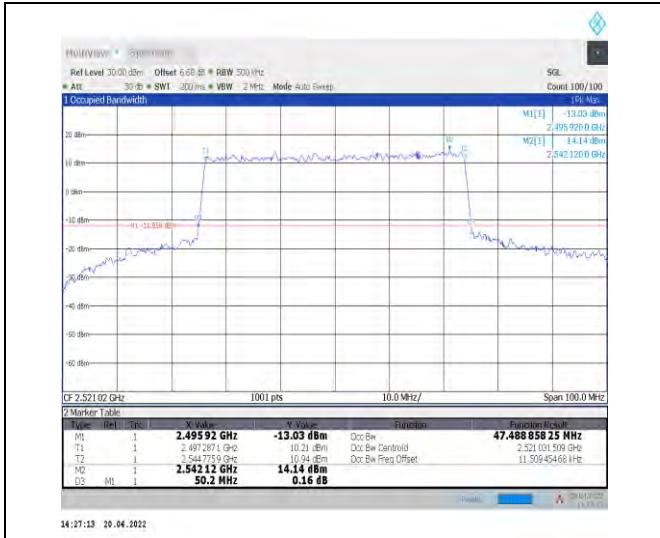


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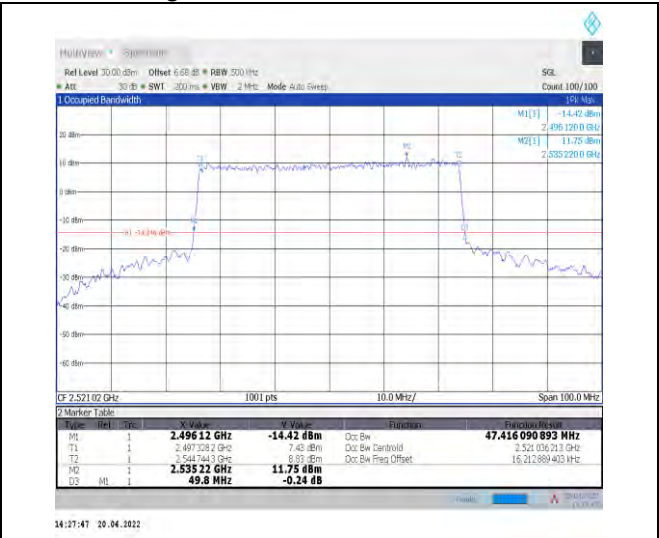
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 1-47.489-50.200-≤50-PASS



1-N41--30-50-L-9-CP-256QAM-Outer_Full-133@0-Ant
 nt1-47.416-49.800-≤50-PASS



1-N41--30-50-M-1-DFT-QPSK-Outer_Full-128@0-Ant
 t1-45.824-48.300-≤50-PASS



1-N41--30-50-M-2-DFT-PI2BPSK-Outer_Full-128@0-Ant
 nt1-45.74-48.200-≤50-PASS



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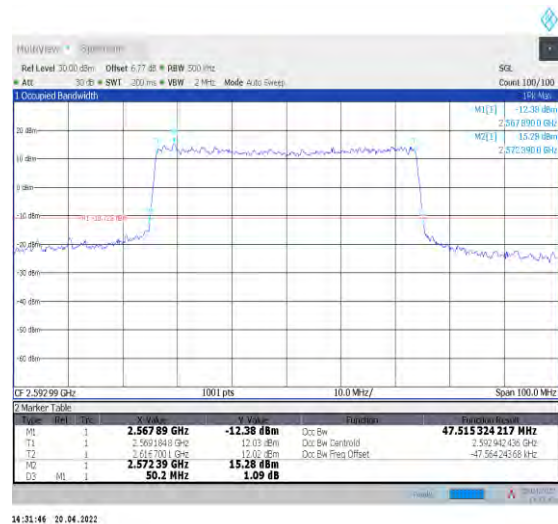
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1-N41--30-50-M-4-DFT-64QAM-Outer_Full-128@0-A
Ant1-45.815-48.400-≤50-PASS



1-N41--30-50-M-5-DFT-256QAM-Outer_Full-128@0-A
Ant1-45.797-48.400-≤50-PASS



1-N41--30-50-M-6-CP-QPSK-Outer_Full-133@0-Ant
1-47.515-50.200-≤50-PASS



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t1-47.504-50.100-<=50-PASS



1-N41--30-50-M-8-CP-64QAM-Outer_Full-133@0-A
nt1-47.521-50.200-<=50-PASS



1-N41--30-50-M-9-CP-256QAM-Outer_Full-133@0-A
nt1-47.449-50.000-<=50-PASS



1-N41--30-50-H-1-DFT-QPSK-Outer_Full-128@0-An
t1-45.87-48.400-<=50-PASS



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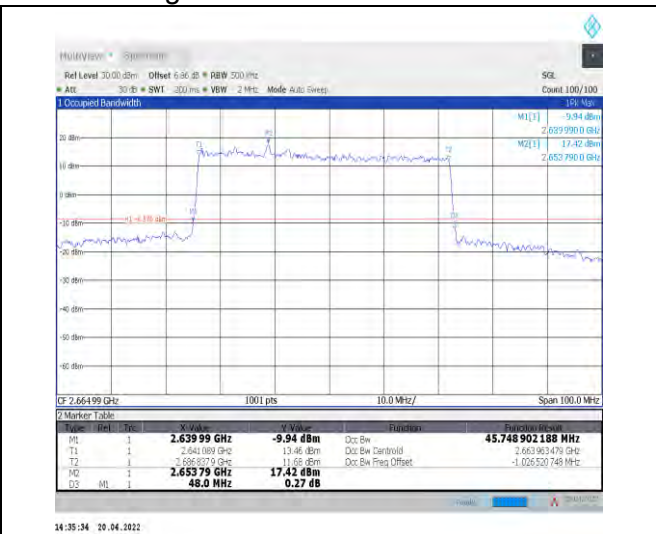
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1-N41--30-50-H-2-DFT-PI2BPSK-Outer_Full-128@0-Ant1-45.803-48.400-≤50-PASS



1-N41--30-50-H-3-DFT-16QAM-Outer_Full-128@0-Ant1-45.749-48.000-≤50-PASS



1-N41--30-50-H-4-DFT-64QAM-Outer_Full-128@0-Ant1-45.816-48.300-≤50-PASS



1-N41--30-50-H-5-DFT-256QAM-Outer_Full-128@0-Ant1-45.772-48.400-≤50-PASS



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1-N41--30-50-H-6-CP-QPSK-Outer_Full-133@0-Ant
t1-47.533-50.100-≤50-PASS



1-N41--30-50-H-7-CP-16QAM-Outer_Full-133@0-An
t1-47.594-50.500-≤50-PASS



1-N41--30-50-H-8-CP-64QAM-Outer_Full-133@0-An
t1-47.579-50.300-≤50-PASS



1-N41--30-50-H-9-CP-256QAM-Outer_Full-133@0-Ant
t1-47.499-49.900-≤50-PASS

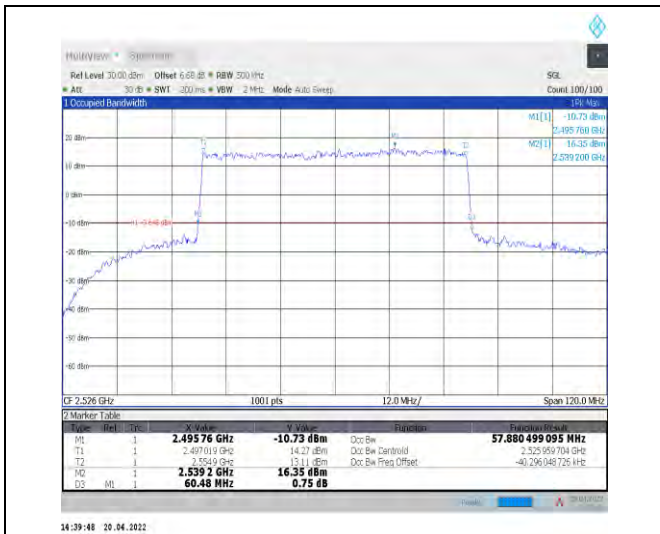


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1-N41--30-60-L-1-DFT-QPSK-Outer_Full-162@0-Ant
1-57.88-60.480-≤60-PASS



1-N41--30-60-L-2-DFT-PI2BPSK-Outer_Full-162@0-Ant
1-57.853-60.360-≤60-PASS



1-N41--30-60-L-3-DFT-16QAM-Outer_Full-162@0-A
nt1-57.965-60.480-≤60-PASS



1-N41--30-60-L-4-DFT-64QAM-Outer_Full-162@0-A
nt1-57.986-60.720-≤60-PASS



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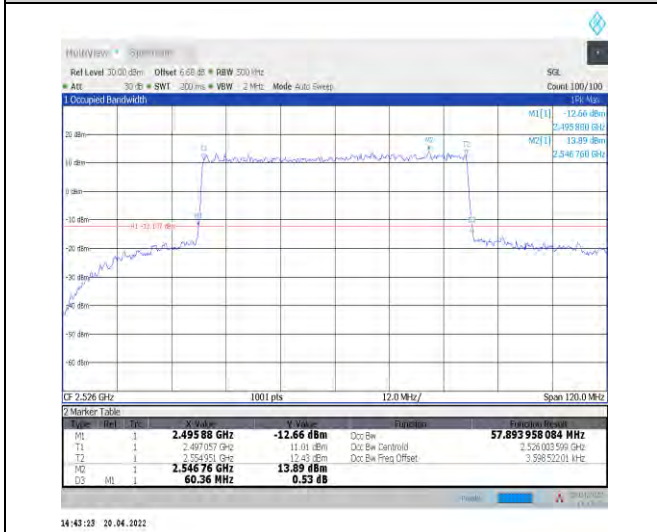
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1-N41--30-60-L-5-DFT-256QAM-Outer_Full-162@0-Ant1-57.973-60.480-≤60-PASS

1-N41--30-60-L-6-CP-QPSK-Outer_Full-162@0-Ant 1-57.809-60.480-≤60-PASS



1-N41--30-60-L-7-CP-16QAM-Outer_Full-162@0-Ant 1-57.894-60.360-≤60-PASS

1-N41--30-60-L-8-CP-64QAM-Outer_Full-162@0-Ant 1-57.808-60.360-≤60-PASS

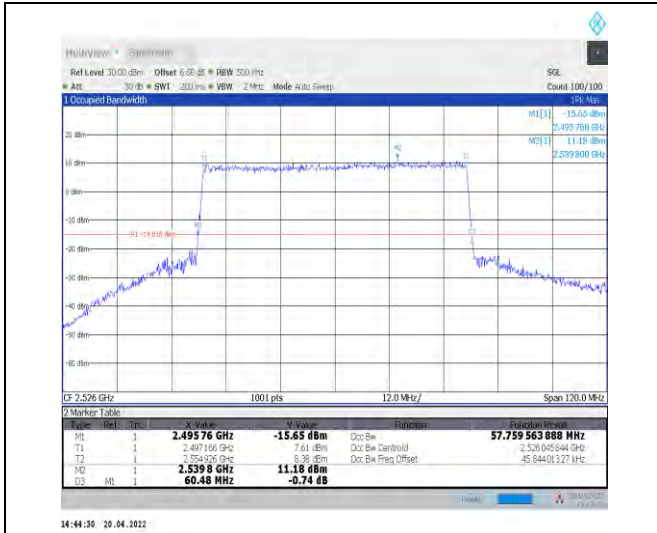


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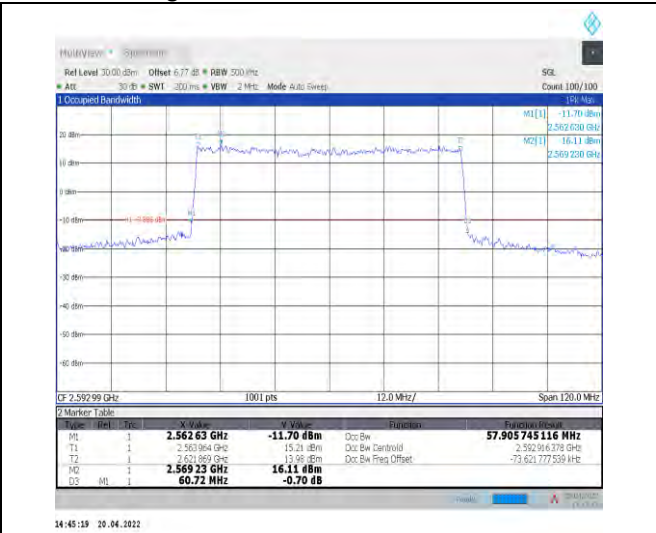
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1-N41--30-60-L-9-CP-256QAM-Outer_Full-162@0-A
 nt1-57.76-60.480-≤60-PASS



1-N41--30-60-M-1-DFT-QPSK-Outer_Full-162@0-An
 t1-57.906-60.720-≤60-PASS



1-N41--30-60-M-2-DFT-PI2BPSK-Outer_Full-162@0
 -Ant1-57.914-60.480-≤60-PASS



1-N41--30-60-M-3-DFT-16QAM-Outer_Full-162@0-
 Ant1-58.056-60.360-≤60-PASS





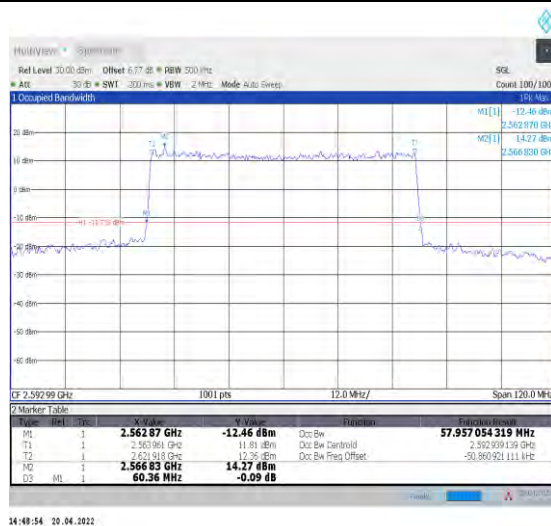
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 nt1-58.078-60.840-≤60-PASS



1-N41--30-60-M-5-DFT-256QAM-Outer_Full-162@0-A
 Ant1-58.071-60.600-≤60-PASS



1-N41--30-60-M-6-CP-QPSK-Outer_Full-162@0-Ant
 1-57.89-60.600-≤60-PASS



1-N41--30-60-M-7-CP-16QAM-Outer_Full-162@0-A
 nt1-57.957-60.360-≤60-PASS





1-N41--30-60-M-8-CP-64QAM-Outer_Full-162@0-Ant1-57.884-60.480-≤60-PASS



1-N41--30-60-M-9-CP-256QAM-Outer_Full-162@0-Ant1-57.878-60.360-≤60-PASS



1-N41--30-60-H-1-DFT-QPSK-Outer_Full-162@0-Ant1-57.893-60.600-≤60-PASS



1-N41--30-60-H-2-DFT-PI2BPSK-Outer_Full-162@0-Ant1-57.935-60.480-≤60-PASS



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1-N41--30-60-H-3-DFT-16QAM-Outer_Full-162@0-A
nt1-57.998-60.360-≤60-PASS



1-N41--30-60-H-4-DFT-64QAM-Outer_Full-162@0-A
nt1-58.032-60.840-≤60-PASS



1-N41--30-60-H-5-DFT-256QAM-Outer_Full-162@0-A
Ant1-58.042-60.480-≤60-PASS



1-N41--30-60-H-6-CP-QPSK-Outer_Full-162@0-Ant
1-57.905-60.480-≤60-PASS



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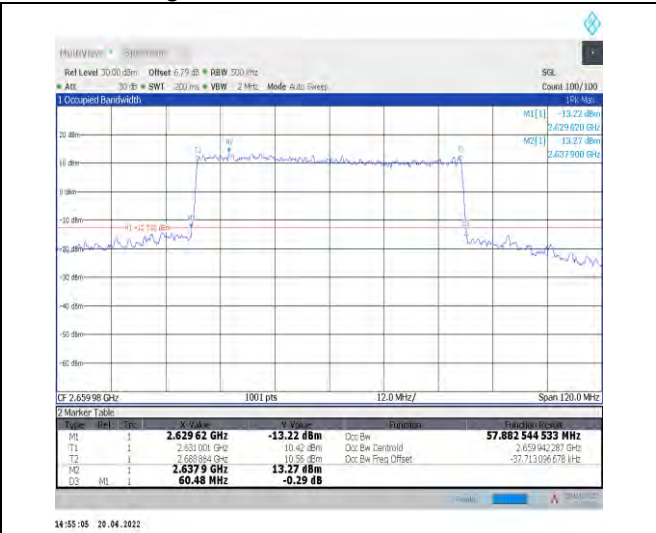
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t1-57.945-60.480-≤60-PASS



1-N41--30-60-H-8-CP-64QAM-Outer_Full-162@0-An
t1-57.883-60.480-≤60-PASS



1-N41--30-60-H-9-CP-256QAM-Outer_Full-162@0-A
nt1-57.861-60.360-≤60-PASS



1-N41--30-70-L-1-DFT-QPSK-Outer_Full-180@0-Ant
1-64.281-67.060-≤70-PASS



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1-N41--30-70-L-3-DFT-16QAM-Outer_Full-180@0-Ant1-64.201-66.920-≤70-PASS



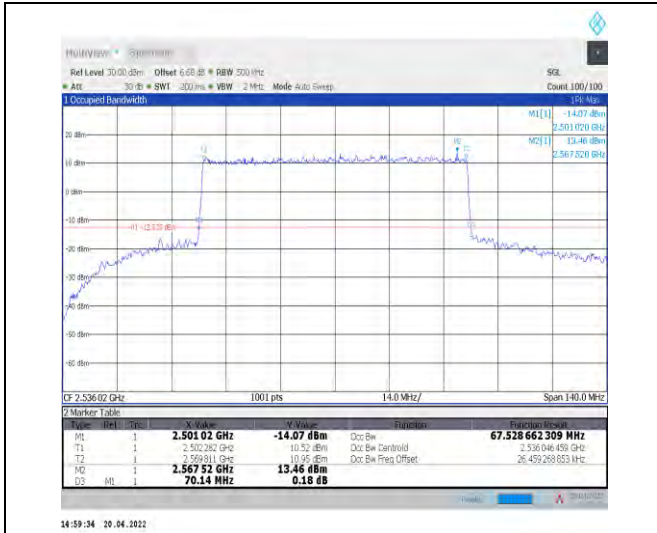
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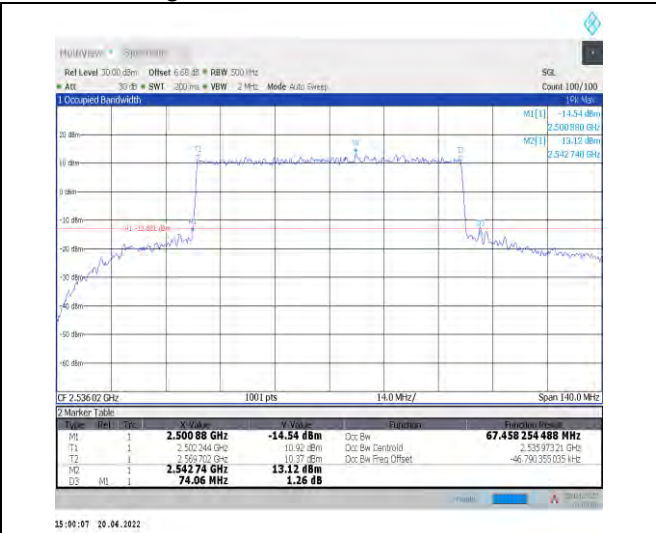
1-N41--30-70-L-5-DFT-256QAM-Outer_Full-180@0-Ant1-64.272-66.780-≤70-PASS



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1-N41--30-70-L-6-CP-QPSK-Outer_Full-189@0-Ant1
-67.529-70.140-≤70-PASS



1-N41--30-70-L-7-CP-16QAM-Outer_Full-189@0-Ant1
-67.458-74.060-≤70-PASS



1-N41--30-70-L-8-CP-64QAM-Outer_Full-189@0-Ant1
1-67.323-70.280-≤70-PASS



1-N41--30-70-L-9-CP-256QAM-Outer_Full-189@0-Ant1
-67.441-70.140-≤70-PASS



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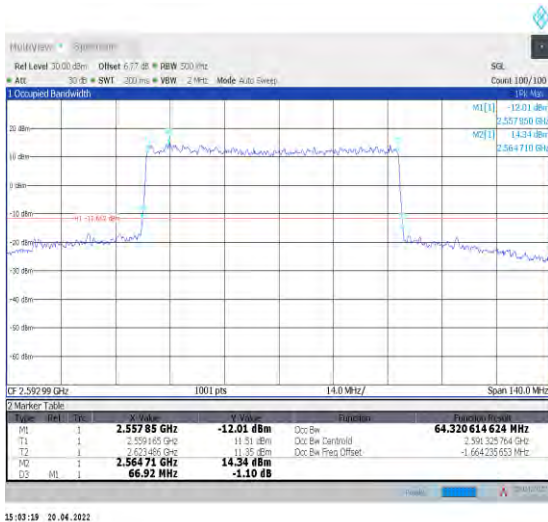
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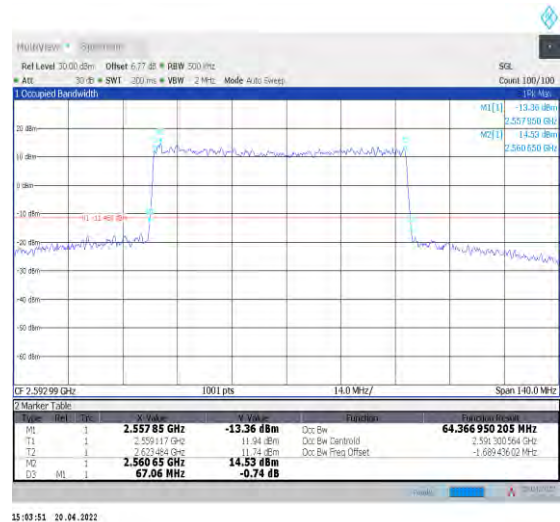
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1-N41--30-70-M-3-DFT-16QAM-Outer_Full-180@0-Ant1-64.321-66.920-≤70-PASS



1-N41--30-70-M-4-DFT-64QAM-Outer_Full-180@0-Ant1-64.367-67.060-≤70-PASS



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1-N41--30-70-M-5-DFT-256QAM-Outer_Full-180@0-Ant1-64.39-67.060-≤70-PASS

1-N41--30-70-M-6-CP-QPSK-Outer_Full-189@0-Ant 1-67.681-70.280-≤70-PASS



1-N41--30-70-M-7-CP-16QAM-Outer_Full-189@0-Ant1-67.574-70.140-≤70-PASS

1-N41--30-70-M-8-CP-64QAM-Outer_Full-189@0-Ant1-67.452-70.280-≤70-PASS



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1-N41--30-70-M-9-CP-256QAM-Outer_Full-189@0-A
nt1-67.564-70.140-<=70-PASS



1-N41--30-70-H-1-DFT-QPSK-Outer_Full-180@0-An
t1-64.208-66.640-<=70-PASS



1-N41--30-70-H-2-DFT-PI2BPSK-Outer_Full-180@0-A
Ant1-64.141-67.060-<=70-PASS



1-N41--30-70-H-3-DFT-16QAM-Outer_Full-180@0-A
nt1-64.139-66.920-<=70-PASS



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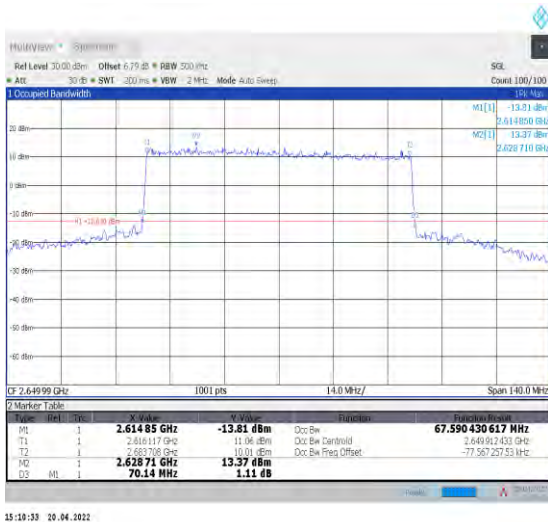
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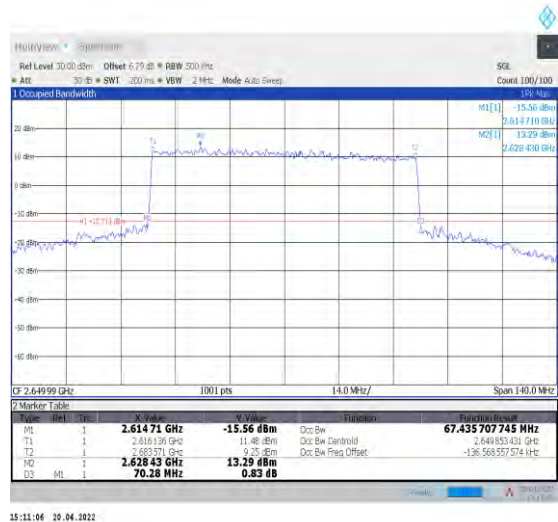
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1-N41--30-70-H-6-CP-QPSK-Outer_Full-189@0-Ant1-67.59-70.140-≤70-PASS



1-N41--30-70-H-7-CP-16QAM-Outer_Full-189@0-Ant1-67.436-70.280-≤70-PASS





1-N41--30-70-H-8-CP-64QAM-Outer_Full-189@0-Ant1-67.296-70.000-≤70-PASS



1-N41--30-70-H-9-CP-256QAM-Outer_Full-189@0-Ant1-67.45-70.280-≤70-PASS



1-N41--30-80-L-1-DFT-QPSK-Outer_Full-216@0-Ant1-77.106-80.640-≤80-PASS



1-N41--30-80-L-2-DFT-PI2BPSK-Outer_Full-216@0-Ant1-77.117-81.120-≤80-PASS



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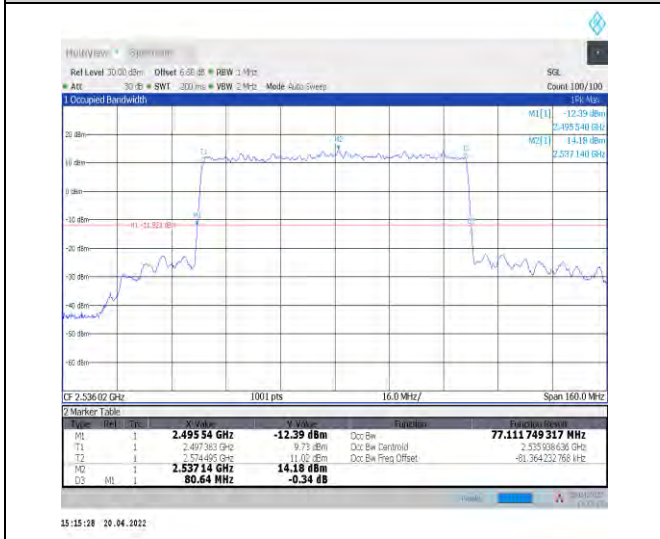
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1-N41--30-80-L-3-DFT-16QAM-Outer_Full-216@0-A
 nt1-77.002-80.800-<80-PASS



1-N41--30-80-L-4-DFT-64QAM-Outer_Full-216@0-A
 nt1-77.102-80.640-<80-PASS



1-N41--30-80-L-5-DFT-256QAM-Outer_Full-216@0-A
 Ant1-77.112-80.640-<80-PASS



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 1-77.614-80.960-<80-PASS

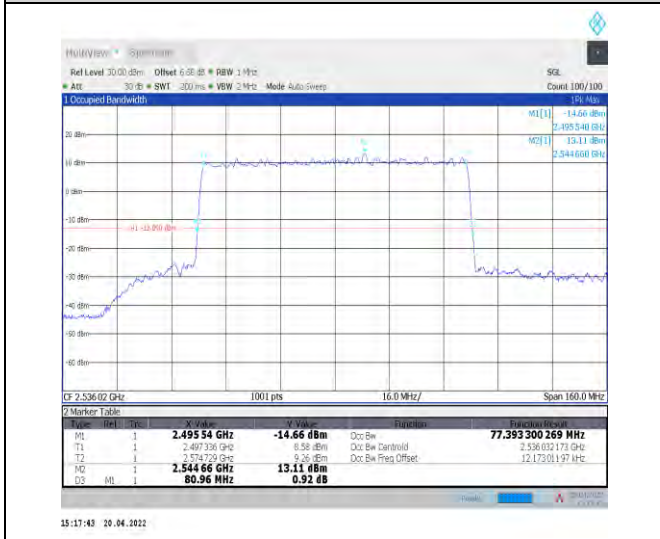




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t1-77.597-81.280-≤80-PASS



1-N41--30-80-L-8-CP-64QAM-Outer_Full-217@0-An
t1-77.325-81.120-≤80-PASS



1-N41--30-80-L-9-CP-256QAM-Outer_Full-217@0-A
nt1-77.393-80.960-≤80-PASS



1-N41--30-80-M-1-DFT-QPSK-Outer_Full-216@0-An
t1-77.343-80.800-≤80-PASS



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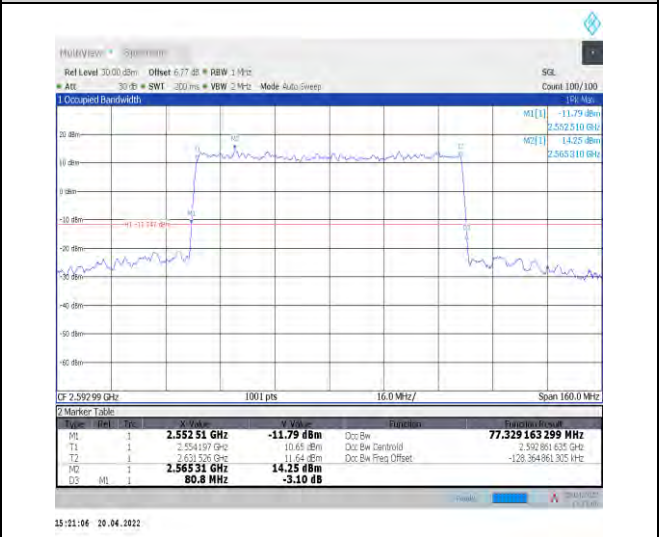
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1-N41--30-80-M-3-DFT-16QAM-Outer_Full-216@0-Ant1-77.402-80.960-≤80-PASS



1-N41--30-80-M-4-DFT-64QAM-Outer_Full-216@0-Ant1-77.32-80.960-≤80-PASS

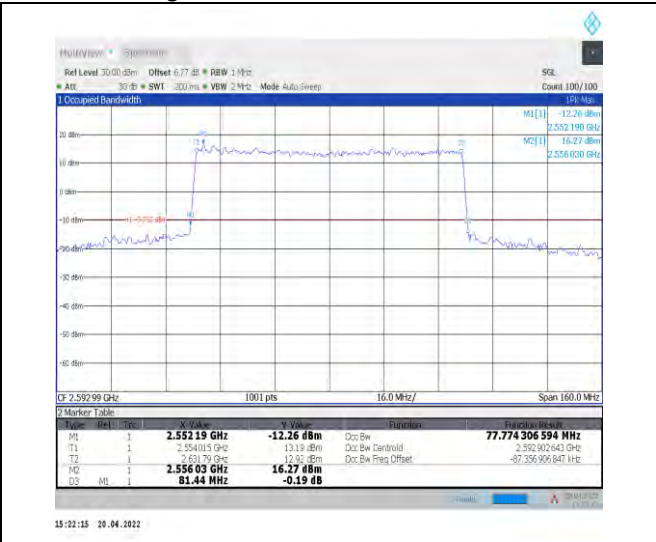


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 1-77.817-81.120-<80-PASS



1-N41--30-80-M-7-CP-16QAM-Outer_Full-217@0-Ant
 1-77.774-81.440-<80-PASS



1-N41--30-80-M-8-CP-64QAM-Outer_Full-217@0-Ant
 1-77.541-81.120-<80-PASS



1-N41--30-80-M-9-CP-256QAM-Outer_Full-217@0-Ant
 1-77.58-81.120-<80-PASS



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1-N41--30-80-H-1-DFT-QPSK-Outer_Full-216@0-Ant1-77.249-80.800-≤80-PASS



1-N41--30-80-H-2-DFT-PI2BPSK-Outer_Full-216@0-Ant1-77.278-80.800-≤80-PASS

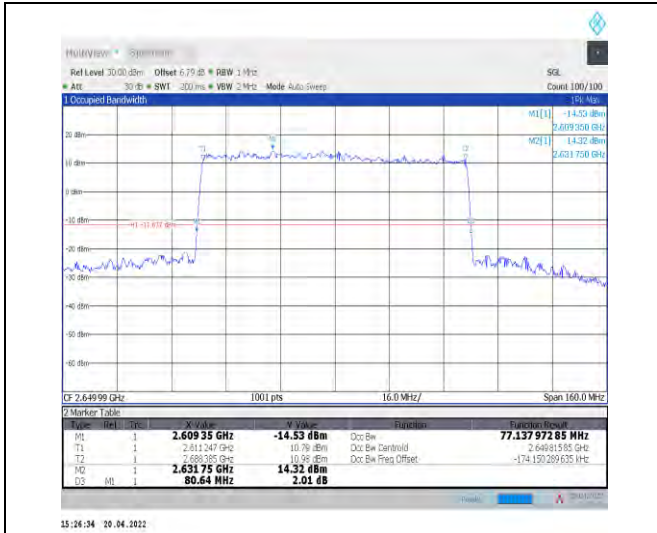


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1-N41--30-80-H-5-DFT-256QAM-Outer_Full-216@0-Ant1-77.138-80.640-≤ 80-PASS

1-N41--30-80-H-6-CP-QPSK-Outer_Full-217@0-Ant
 1-77.642-81.280-≤ 80-PASS



1-N41--30-80-H-7-CP-16QAM-Outer_Full-217@0-Ant
 t1-77.635-81.120-≤ 80-PASS

1-N41--30-80-H-8-CP-64QAM-Outer_Full-217@0-Ant
 t1-77.42-81.120-≤ 80-PASS



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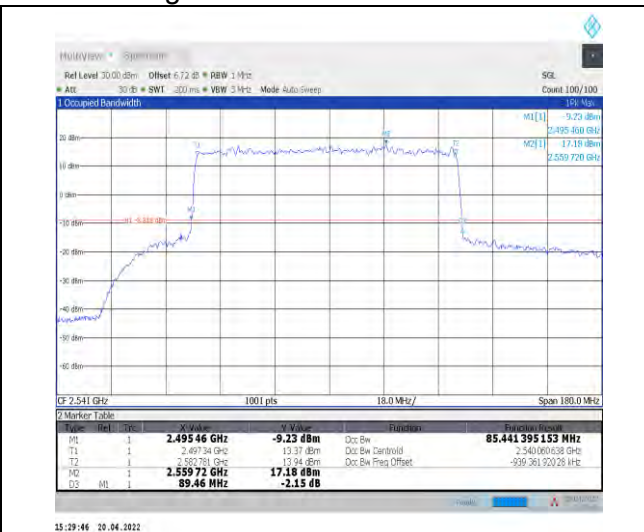
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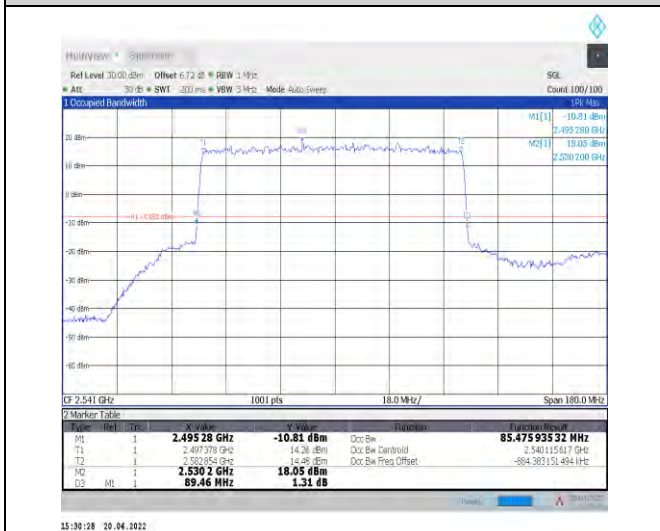
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 nt1-77.428-81.280-≤80-PASS



1-N41--30-90-L-1-DFT-QPSK-Outer_Full-240@0-Ant
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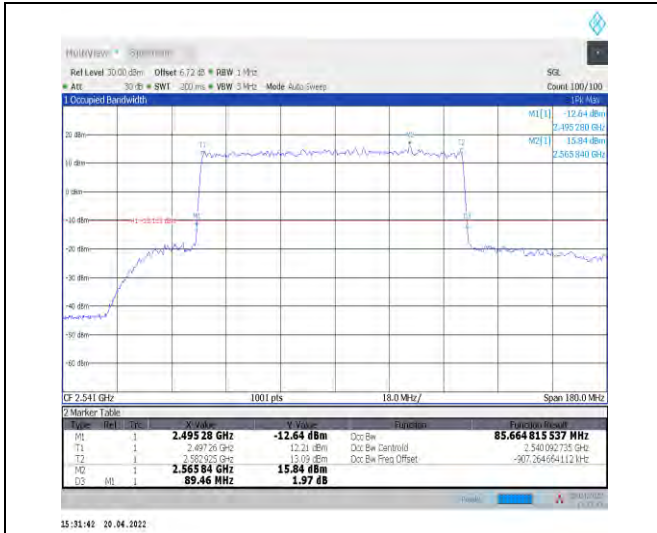


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1-N41--30-90-L-7-CP-16QAM-Outer_Full-245@0-Ant1
t1-87.251-91.260-≤90-PASS



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 1-87.293-91.080-≤90-PASS



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



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



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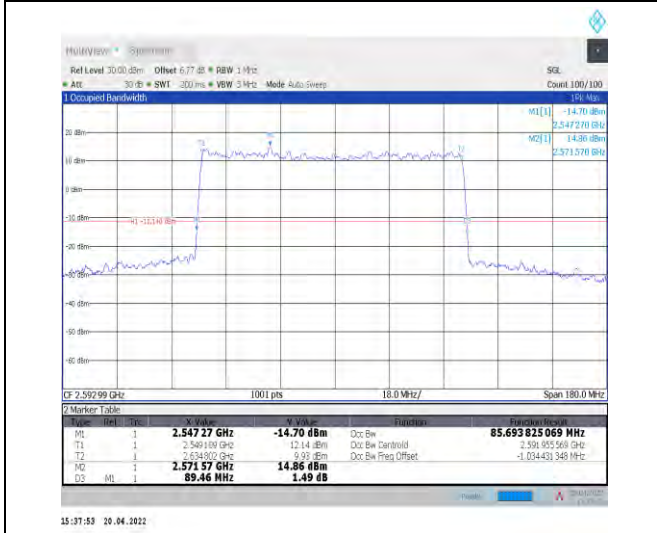
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Ant1-85.824-89.640-≤90-PASS



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



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Ant1-85.694-89.460-≤90-PASS



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1-87.608-91.260-≤90-PASS

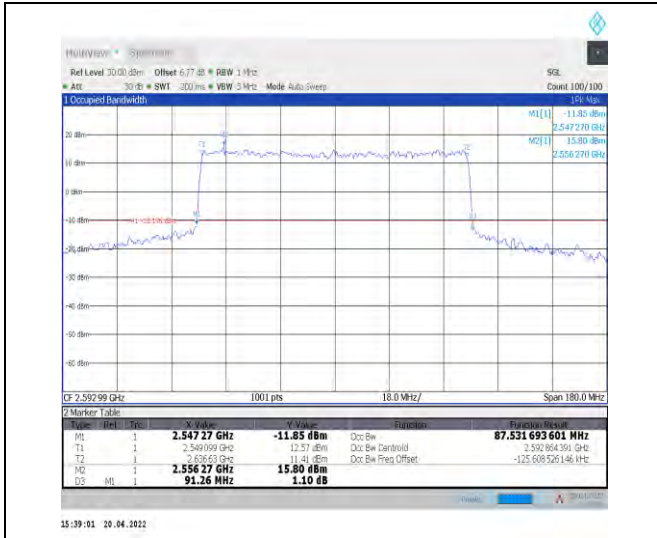


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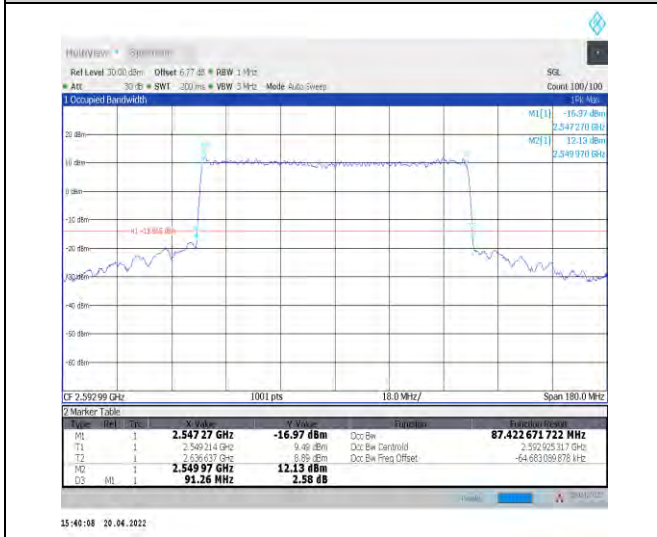
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1-N41--30-90-M-7-CP-16QAM-Outer_Full-245@0-An
 t1-87.532-91.260-<=90-PASS



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



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



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





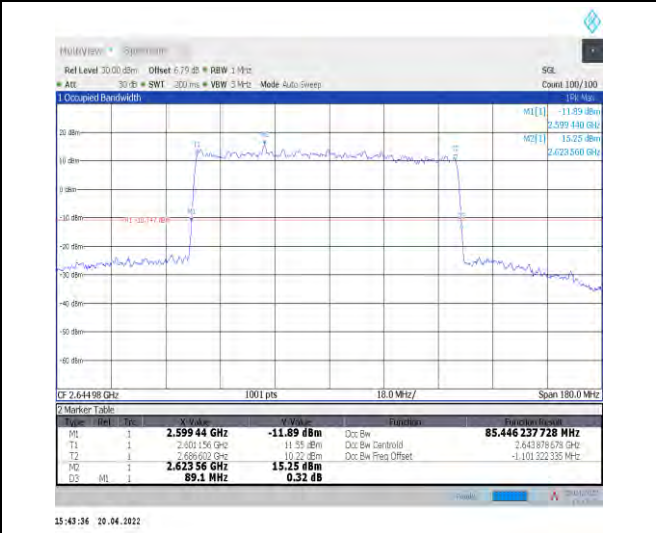
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1-N41--30-90-H-3-DFT-16QAM-Outer_Full-240@0-Ant1-85.585-89.460-<=90-PASS



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



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

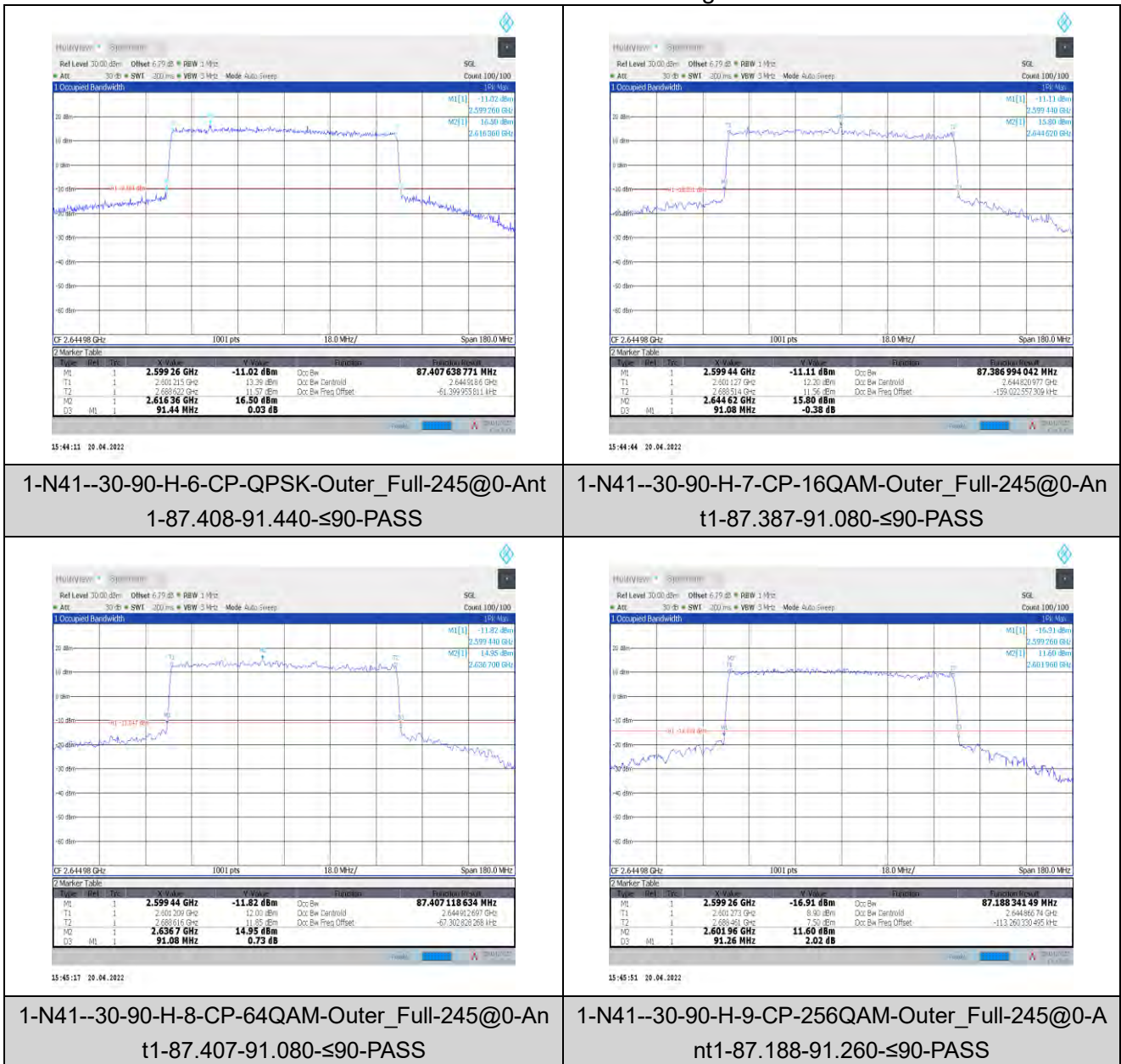


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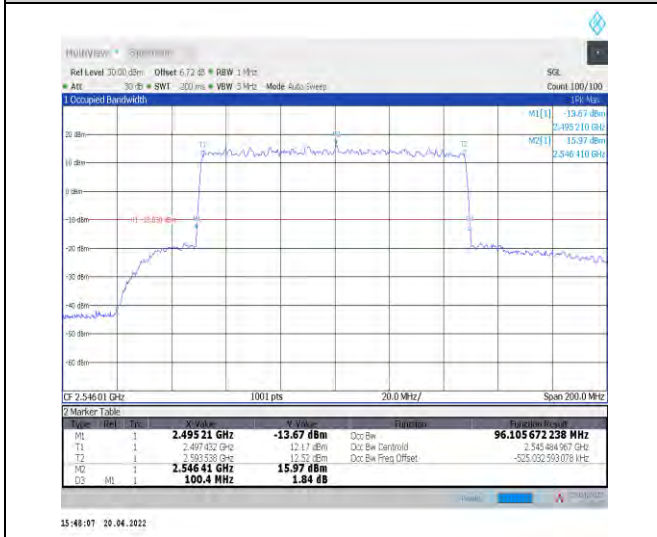
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1-N41--30-100-L-1-DFT-QPSK-Outer_Full-270@0-A
nt1-96.152-100.200-≤100-PASS



1-N41--30-100-L-2-DFT-PI2BPSK-Outer_Full-270@0-Ant1-96.126-100.400-≤100-PASS



1-N41--30-100-L-3-DFT-16QAM-Outer_Full-270@0-Ant1-96.106-100.400-≤100-PASS



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

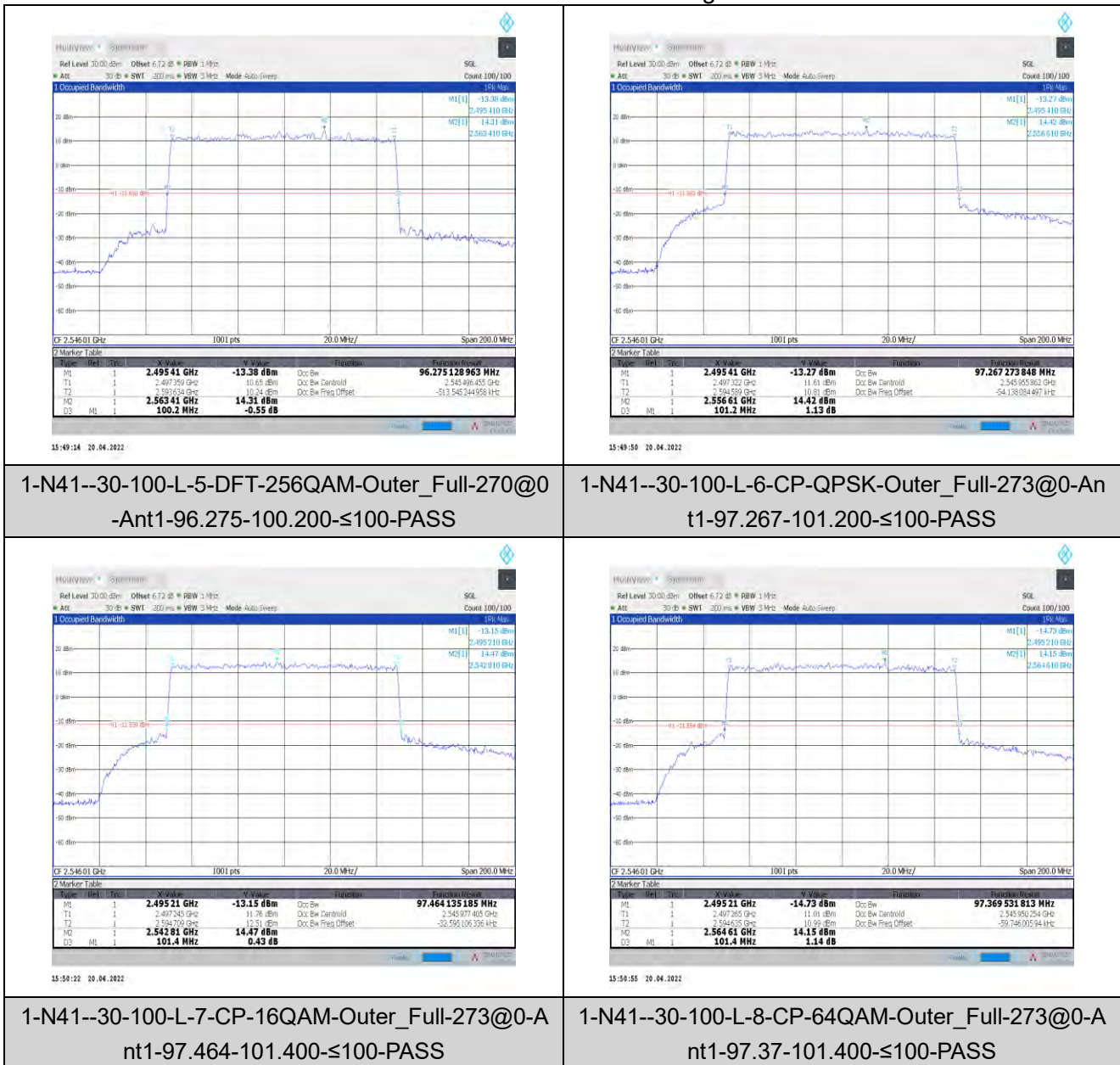


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1-N41--30-100-L-9-CP-256QAM-Outer_Full-273@0-Ant1-97.243-101.200-<=100-PASS

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



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

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



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



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



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



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



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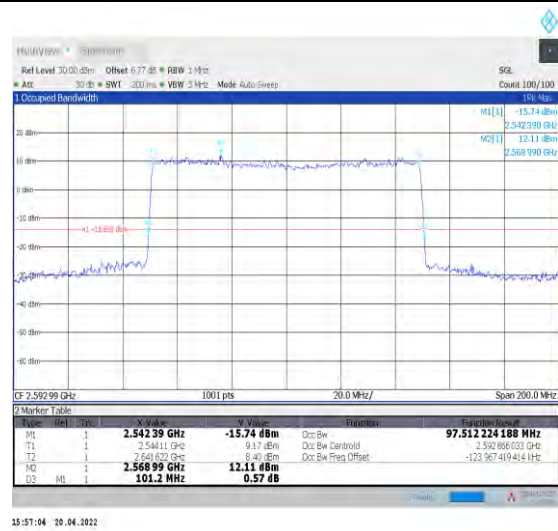
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1-N41--30-100-M-8-CP-64QAM-Outer_Full-273@0-A
nt1-97.656-101.400-≤100-PASS



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



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



1-N41--30-100-H-2-DFT-PI2BPSK-Outer_Full-270@
0-Ant1-96.166-100.200-≤100-PASS



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1-N41--30-100-H-3-DFT-16QAM-Outer_Full-270@0-Ant1-96.149-100.200-≤100-PASS



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



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



1-N41--30-100-H-6-CP-QPSK-Outer_Full-273@0-Ant1-97.3-101.400-≤100-PASS



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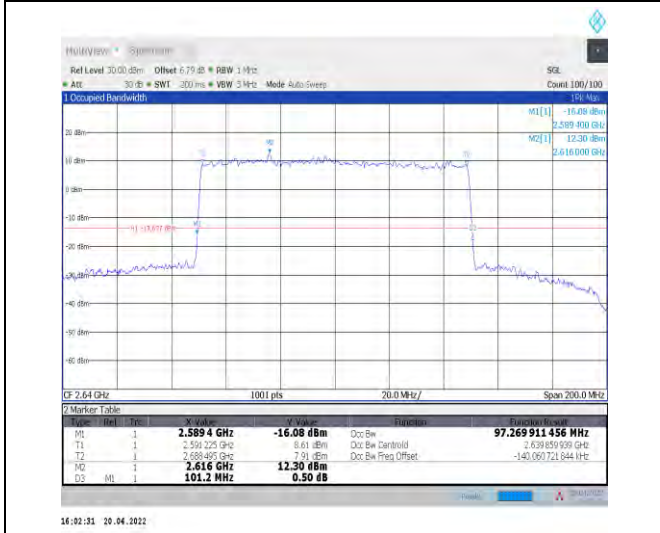
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1-N41--30-100-H-7-CP-16QAM-Outer_Full-273@0-A
nt1-97.499-101.600-≤100-PASS



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



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

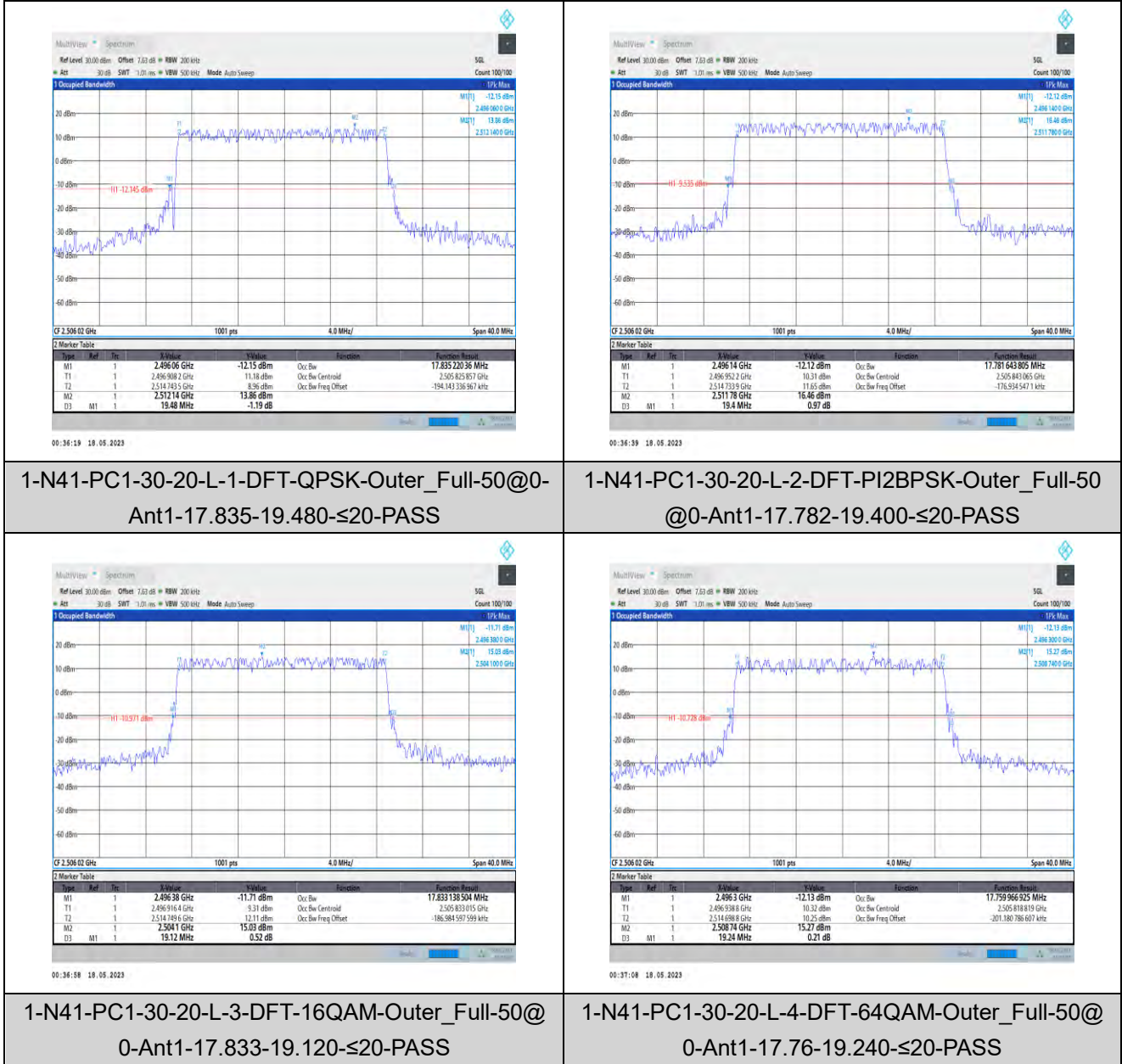


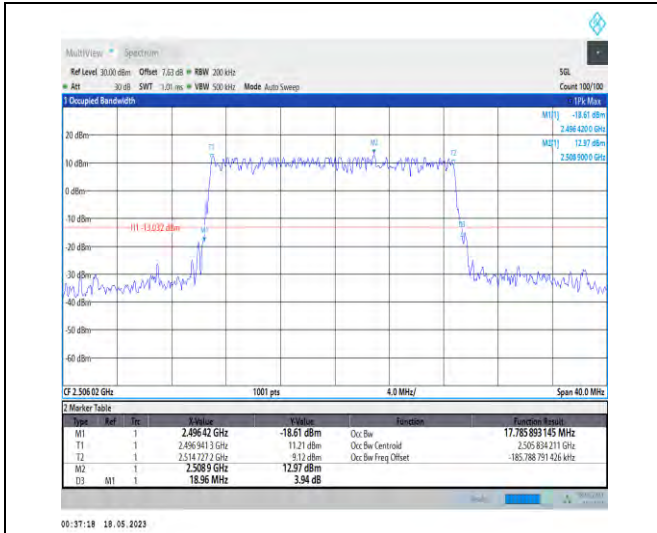
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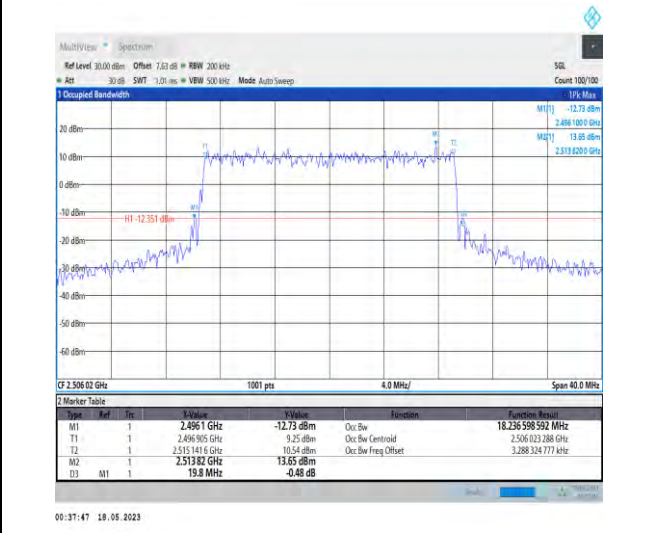
Test Graphs for MIMO





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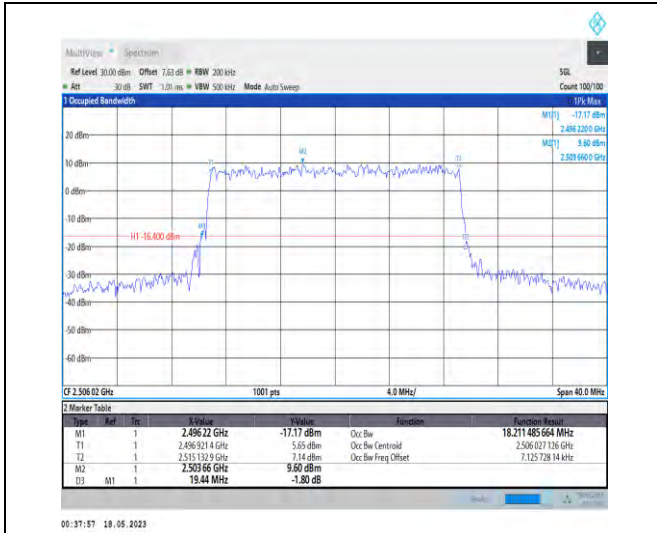
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1-N41-PC1-30-20-L-8-CP-64QAM-Outer_Full-51@0-Ant1-18.237-19.800-≤20-PASS





1-N41-PC1-30-20-L-9-CP-256QAM-Outer_Full-51@
 0-Ant1-18.211-19.440-≤20-PASS



1-N41-PC1-30-20-M-1-DFT-QPSK-Outer_Full-50@
 0-Ant1-17.746-18.880-≤20-PASS



1-N41-PC1-30-20-M-2-DFT-PI2BPSK-Outer_Full-50@
 0-Ant1-17.855-19.040-≤20-PASS



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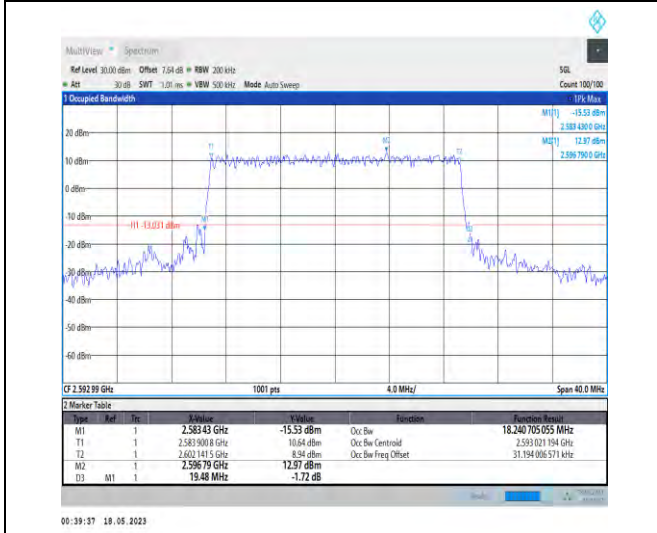




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0-Ant1-17.797-19.160-≤20-PASS



1-N41-PC1-30-20-M-5-DFT-256QAM-Outer_Full-50@
0-Ant1-17.745-18.840-≤20-PASS



1-N41-PC1-30-20-M-6-CP-QPSK-Outer_Full-51@0-
Ant1-18.241-19.480-≤20-PASS



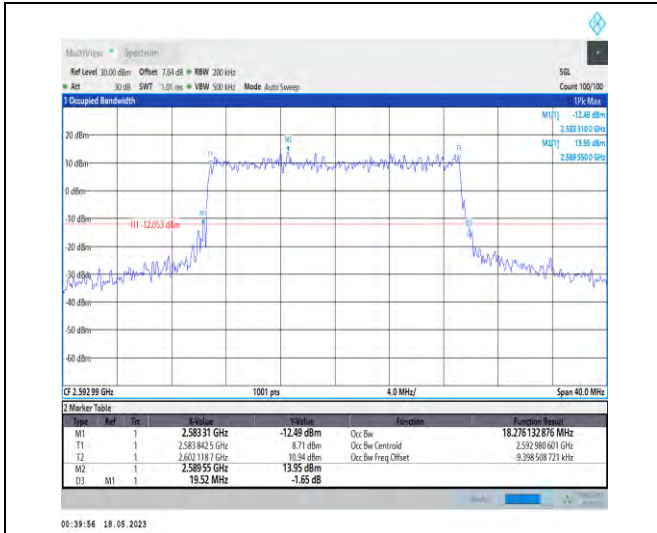
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Ant1-18.283-19.360-≤20-PASS



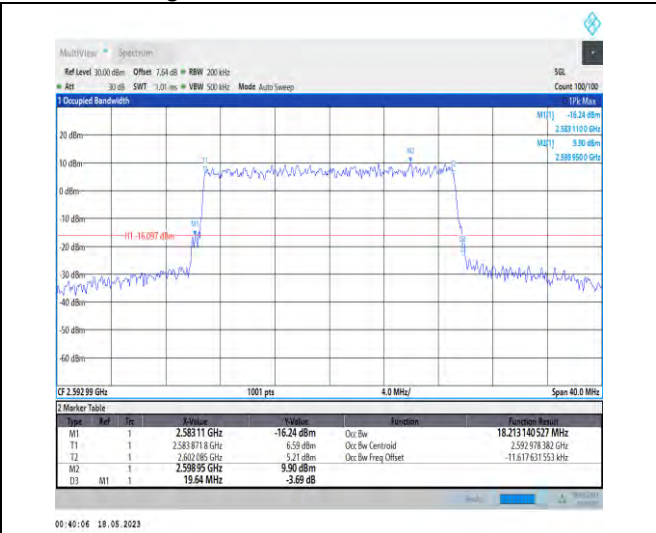
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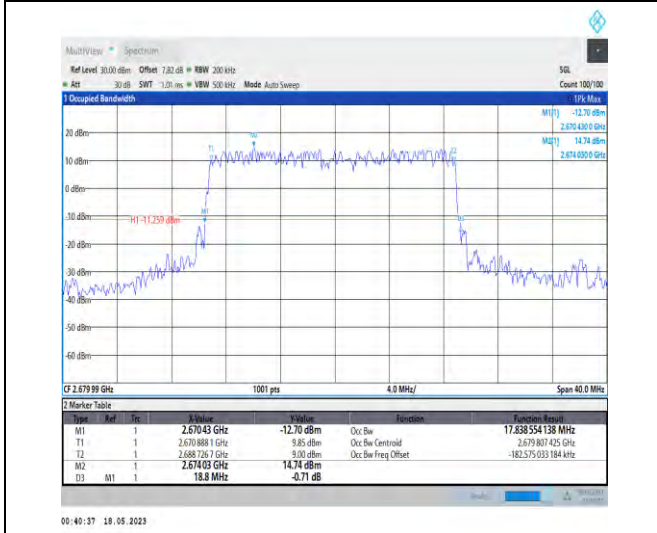
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1-N41-PC1-30-20-M-8-CP-64QAM-Outer_Full-51@0
-Ant1-18.276-19.520-≤20-PASS



1-N41-PC1-30-20-M-9-CP-256QAM-Outer_Full-51@0
-Ant1-18.213-19.640-≤20-PASS



1-N41-PC1-30-20-H-1-DFT-QPSK-Outer_Full-50@0-
Ant1-17.839-18.800-≤20-PASS



1-N41-PC1-30-20-H-2-DFT-PI2BPSK-Outer_Full-50
@0-Ant1-17.887-18.920-≤20-PASS

