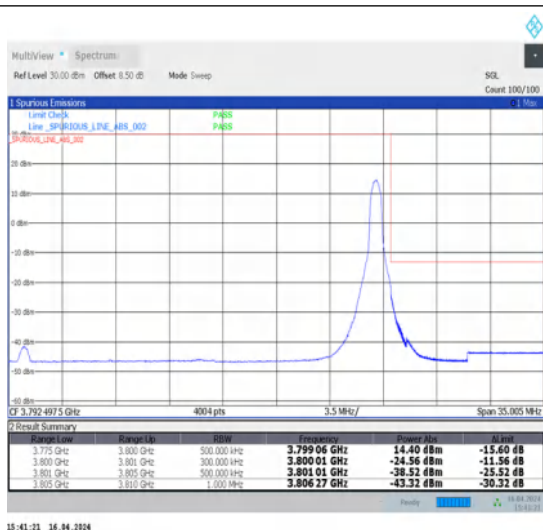
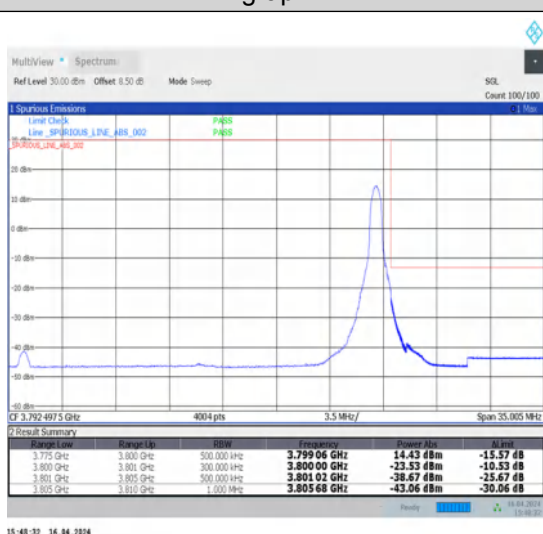




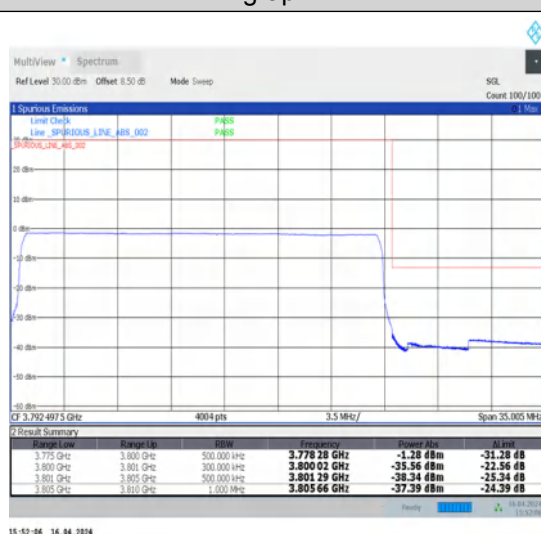
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1-N78-3700-3800-N78-3700-380030-25-H-5-CP-QPSK-Edge_1RB_Right-1@64-Ant1-1--PASS-see graph



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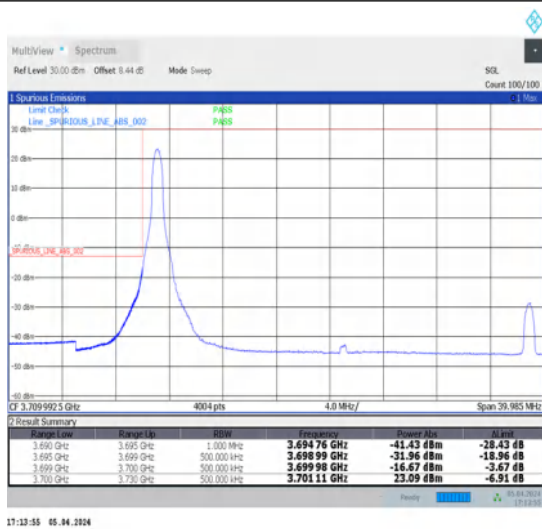
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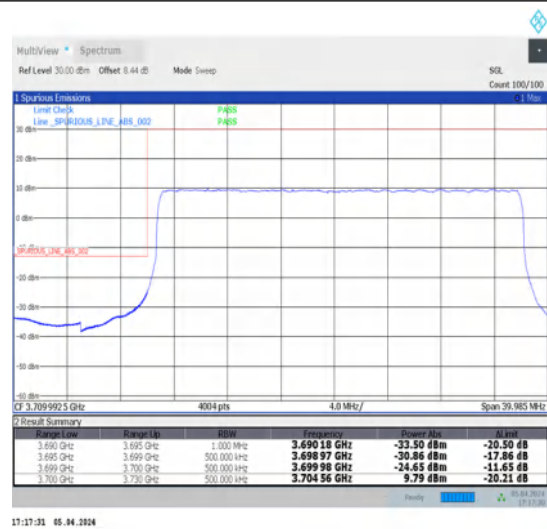
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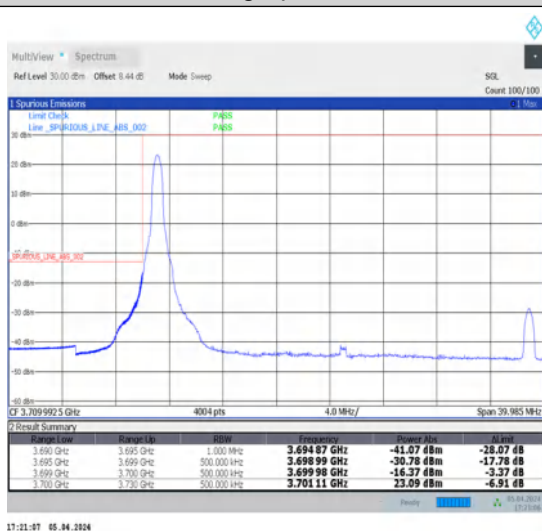
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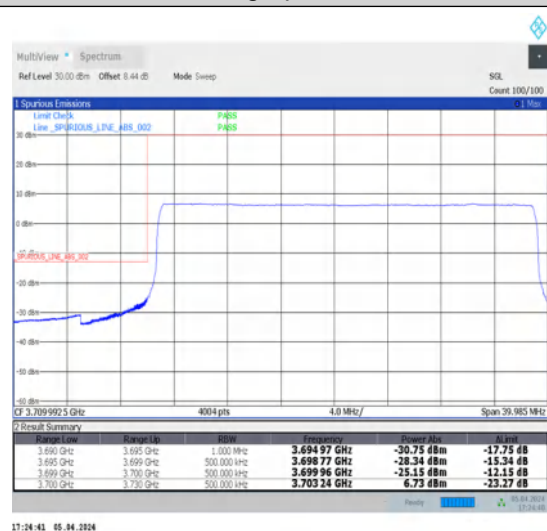
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1-N78-3700-3800-N78-3700-380030-30-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



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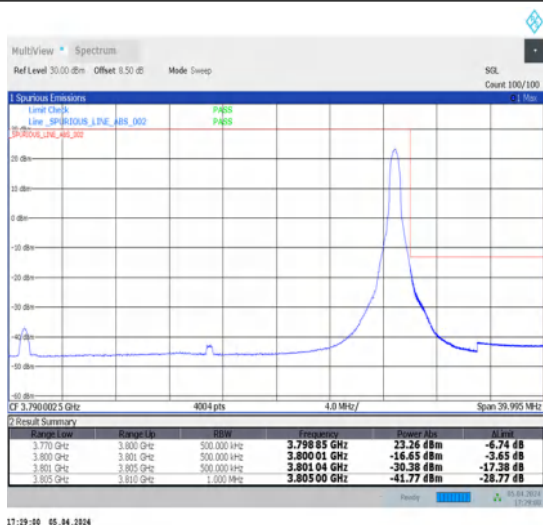
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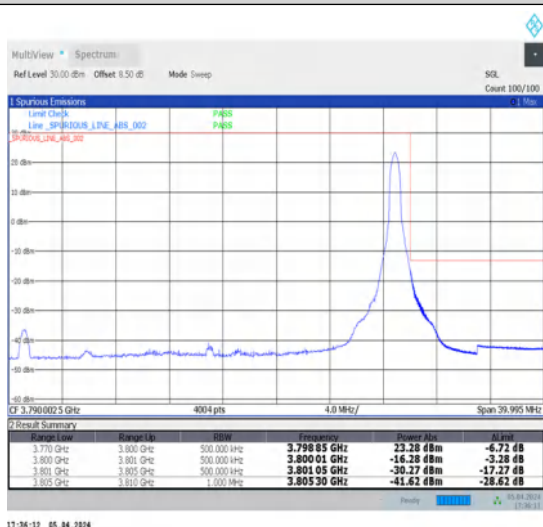
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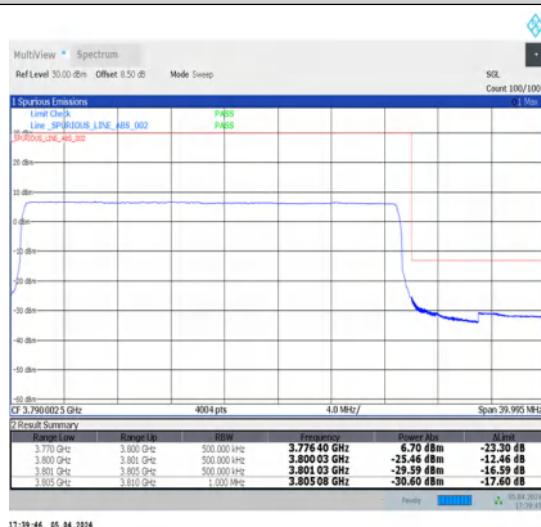
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1-N78-3700-3800-N78-3700-380030-30-H-6-CP-QPSK-Outer_Full-78@0-Ant1-1--PASS-see graph



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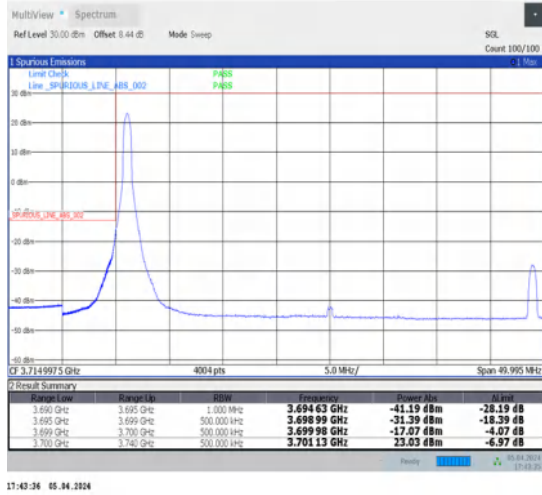
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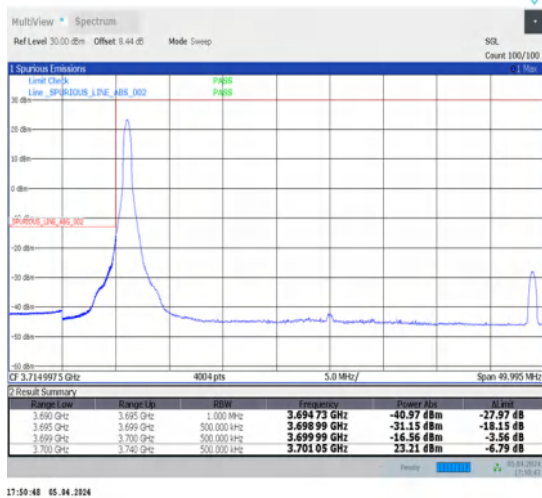
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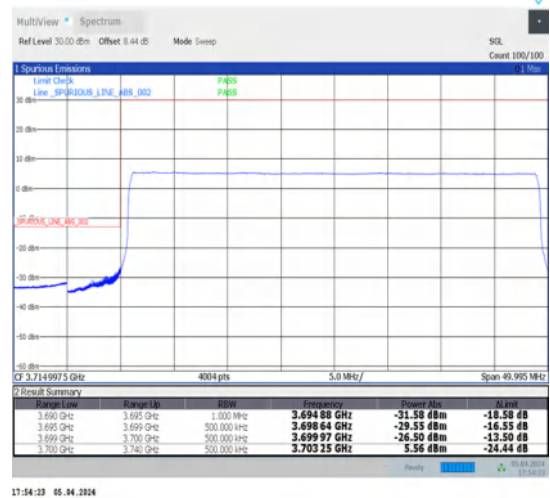
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1-N78-3700-3800-N78-3700-380030-40-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-40-L-6-CP-QPSK-Outer_Full-106@0-Ant1-1--PASS-see graph



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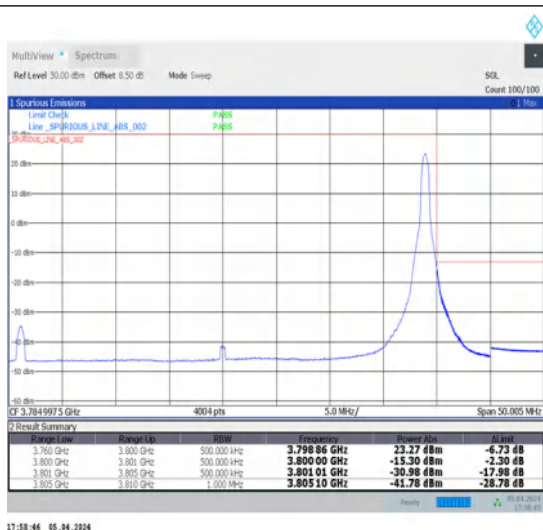
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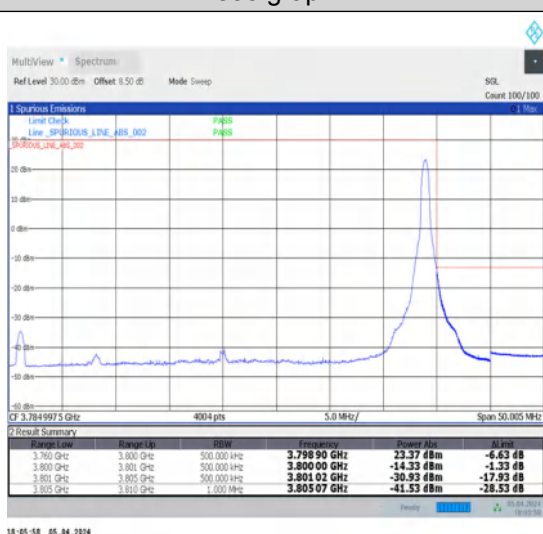
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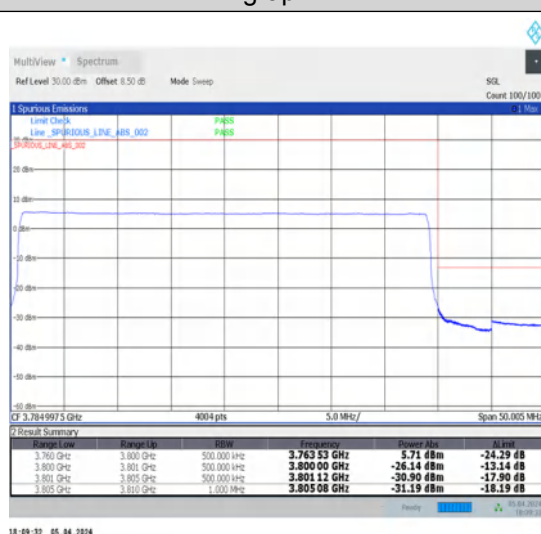
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1-N78-3700-3800-N78-3700-380030-40-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-1--PASS-see graph



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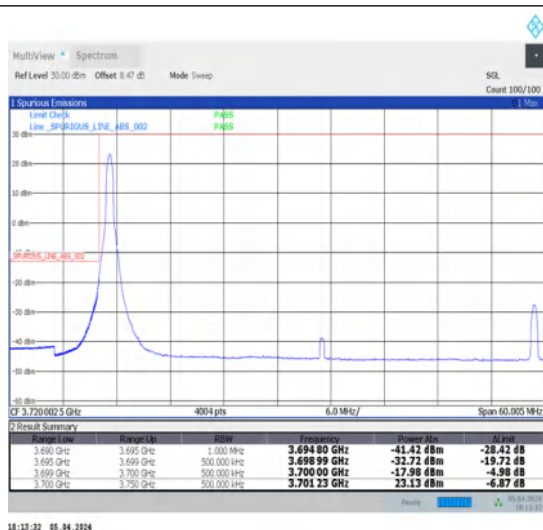
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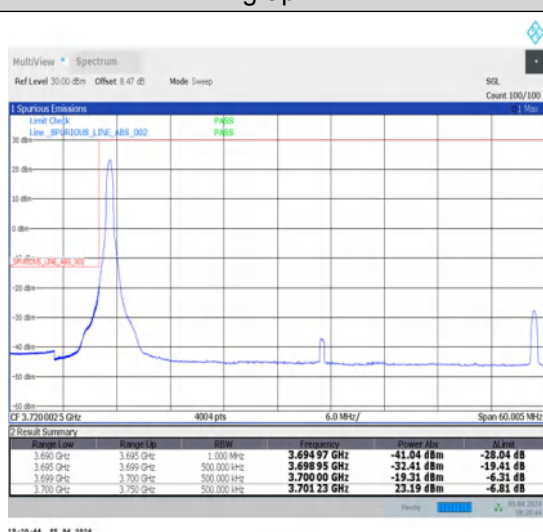
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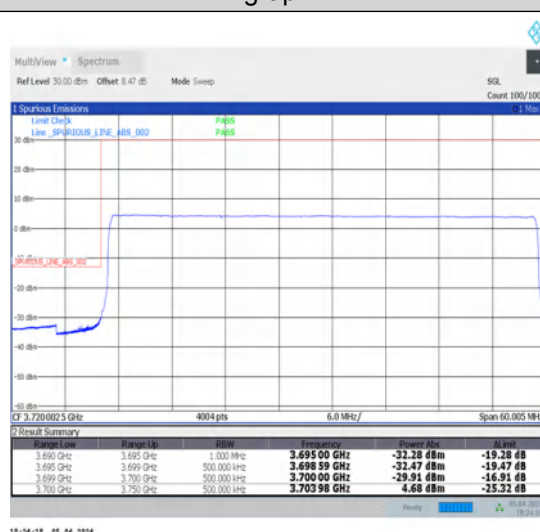
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1-N78-3700-3800-N78-3700-380030-50-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



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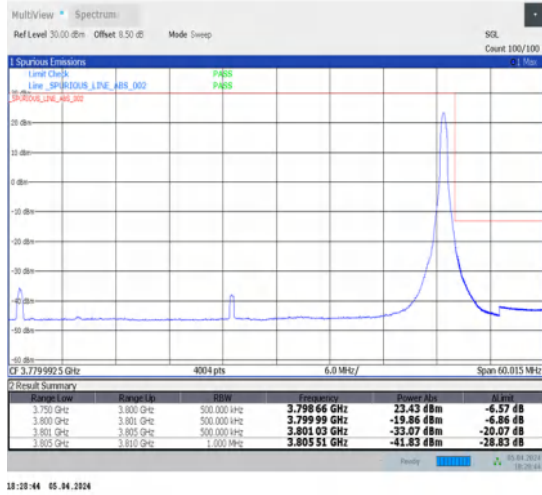
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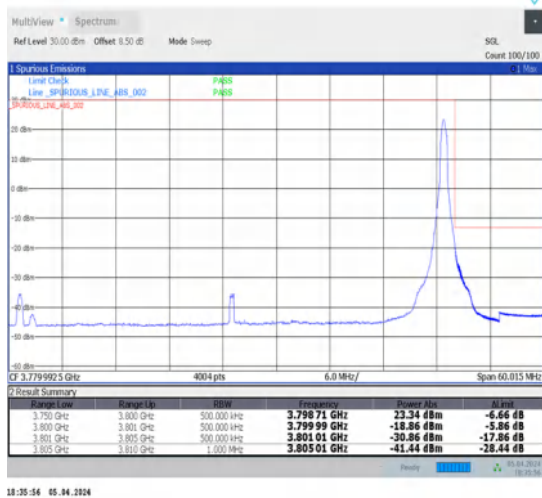
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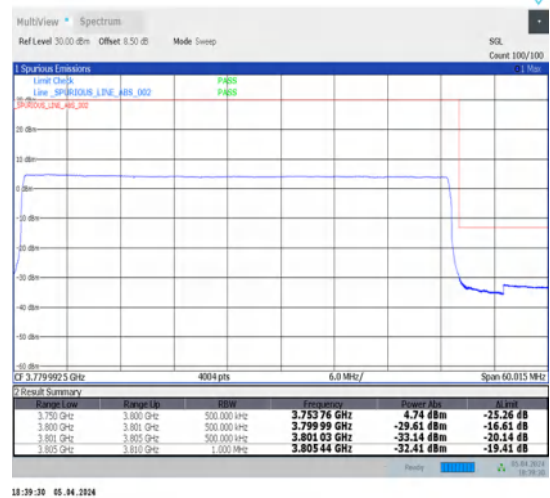
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1-N78-3700-3800-N78-3700-380030-50-H-5-CP-QPSK-Edge_1RB_Right-1@132-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-50-H-6-CP-QPSK-Outer_Full-133@0-Ant1-1--PASS-see graph



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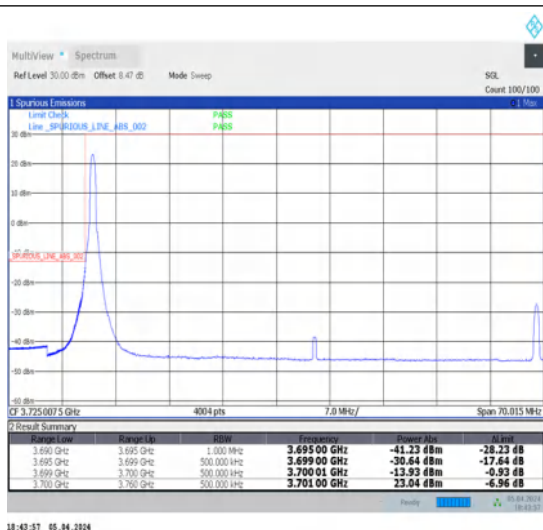
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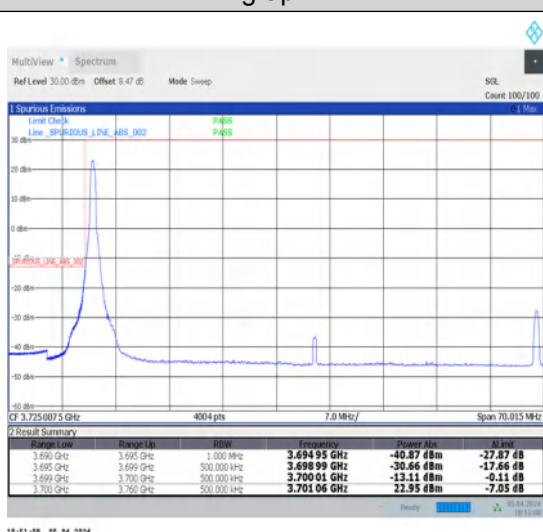
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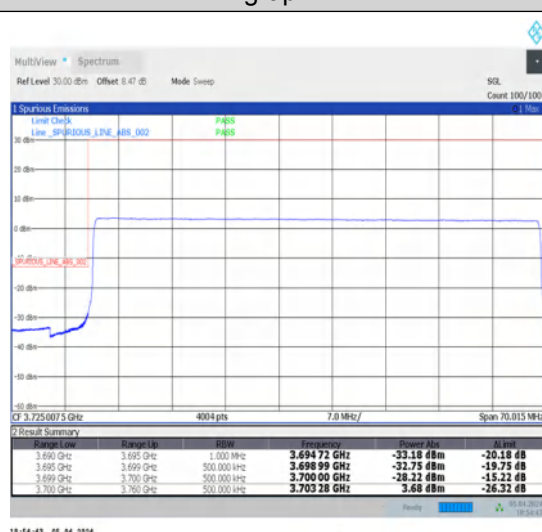
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1-N78-3700-3800-N78-3700-380030-60-L-3-DFT-PI2BPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



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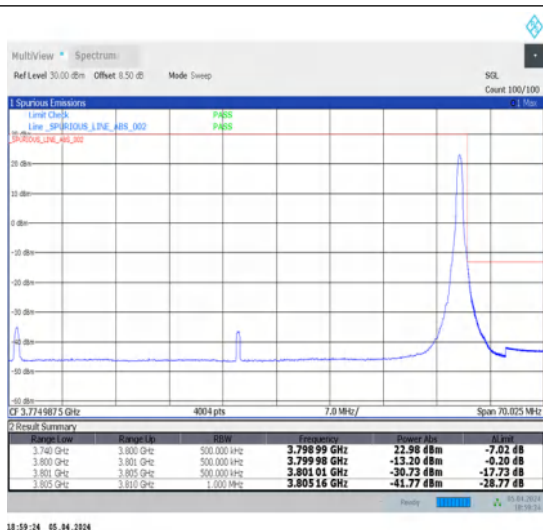
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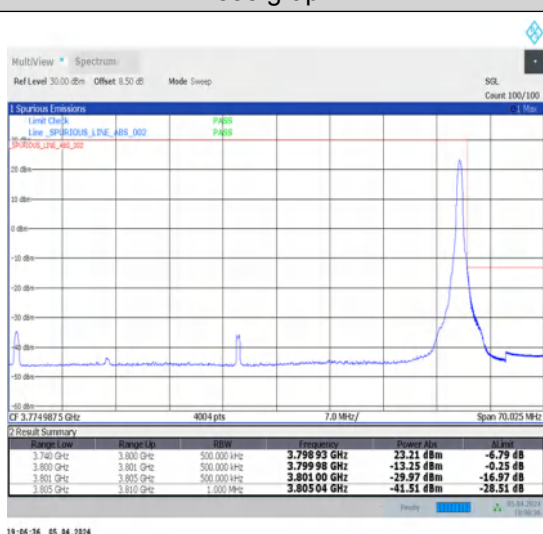
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1-N78-3700-3800-N78-3700-380030-60-H-3-DFT-PI2BPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



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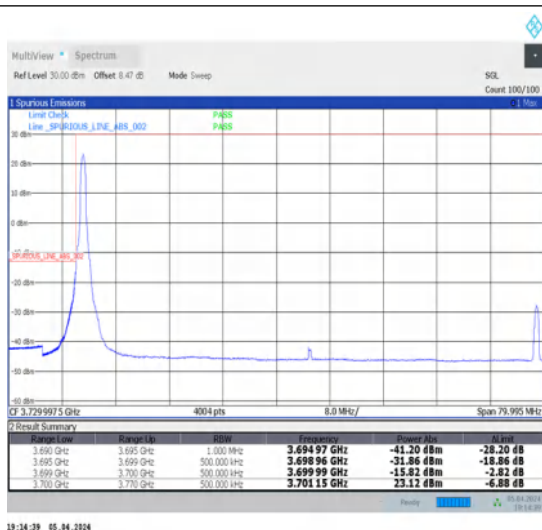
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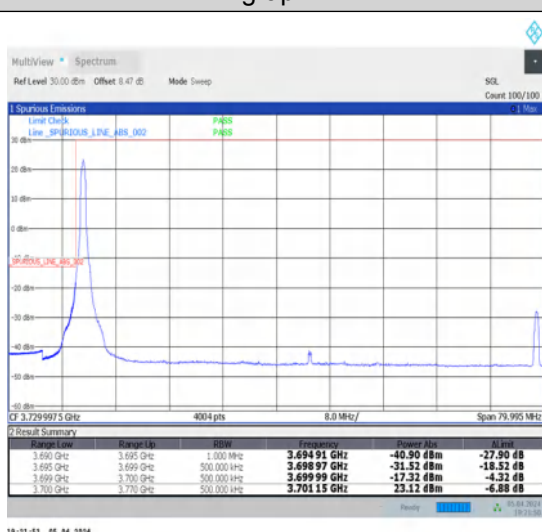
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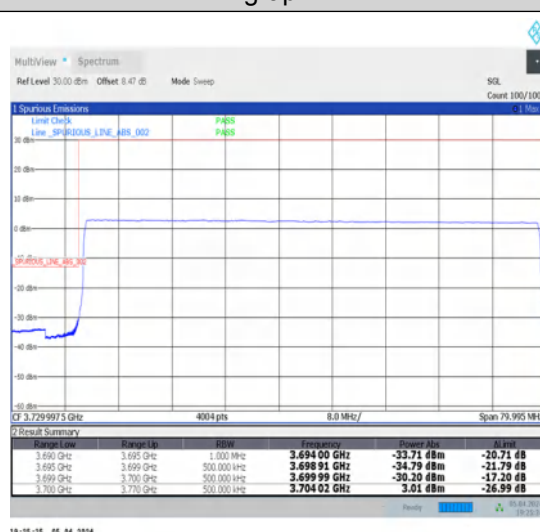
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1-N78-3700-3800-N78-3700-380030-70-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-70-L-6-CP-QPSK-Outer_Full-189@0-Ant1-1--PASS-see graph



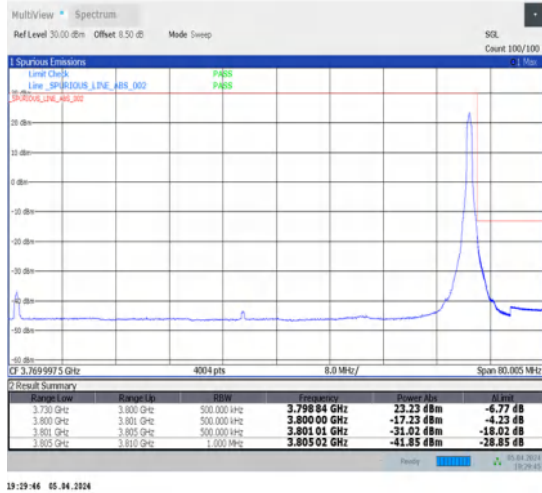
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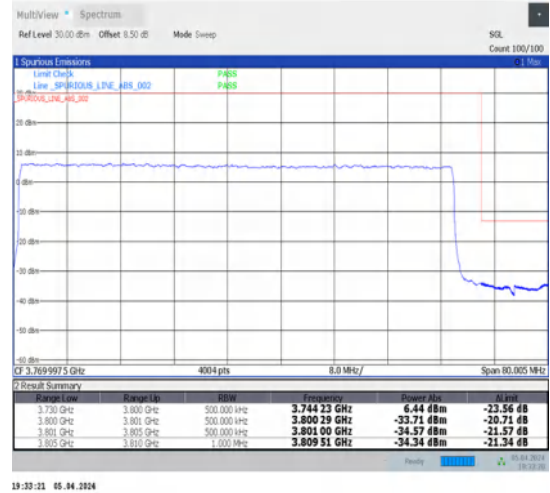
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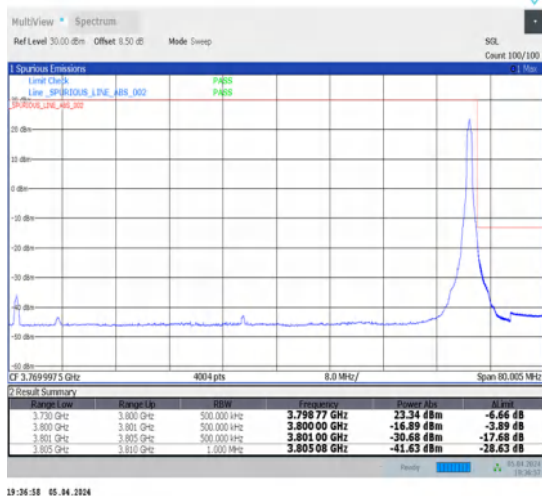
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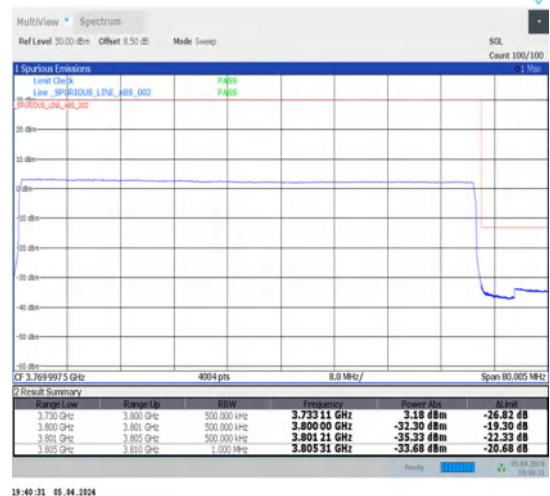
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1-N78-3700-3800-N78-3700-380030-70-H-3-DFT-PI2BPSK-Outer_Full-180@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-70-H-5-CP-QPSK-Edge_1RB_Right-1@188-Ant1-1--PASS-see graph



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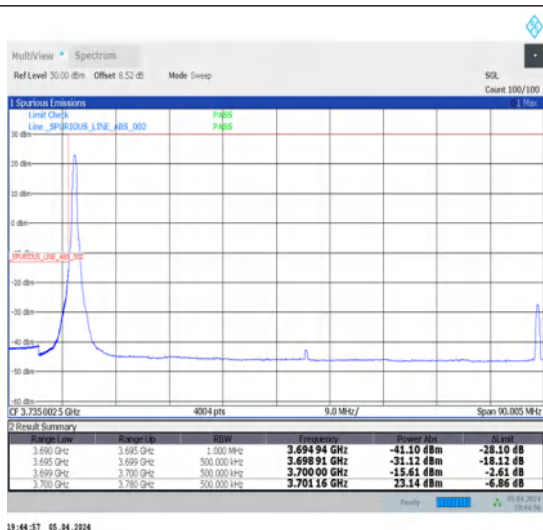
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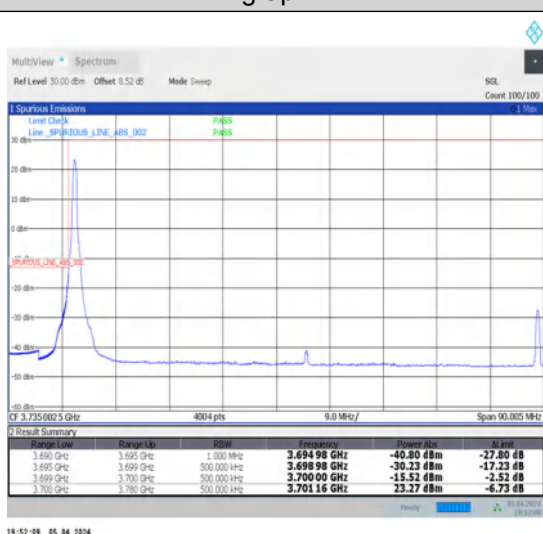
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1-N78-3700-3800-N78-3700-380030-80-L-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-80-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



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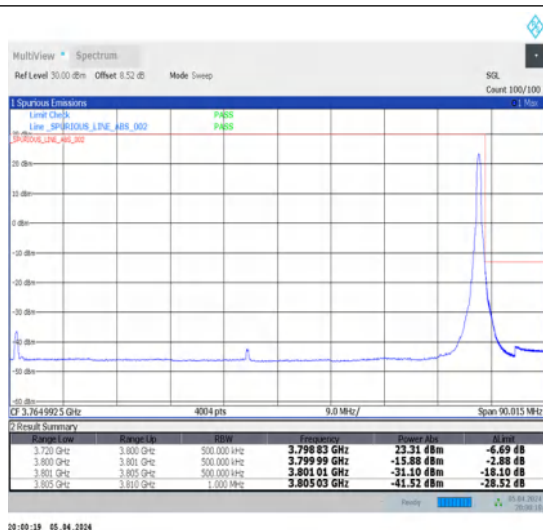
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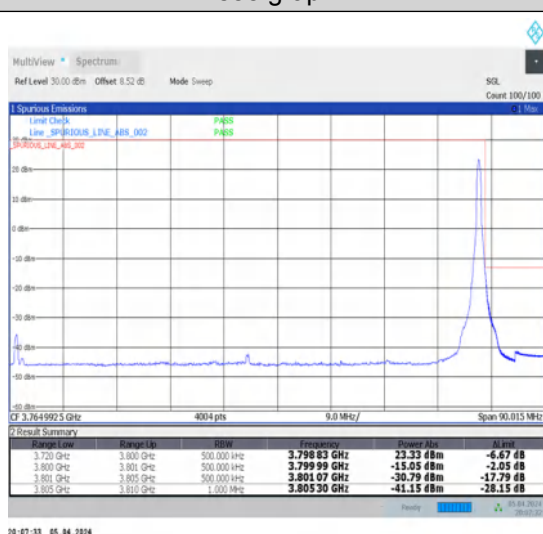
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1-N78-3700-3800-N78-3700-380030-80-H-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-80-H-5-CP-QPSK-Edge_1RB_Right-1@216-Ant1-1--PASS-see graph



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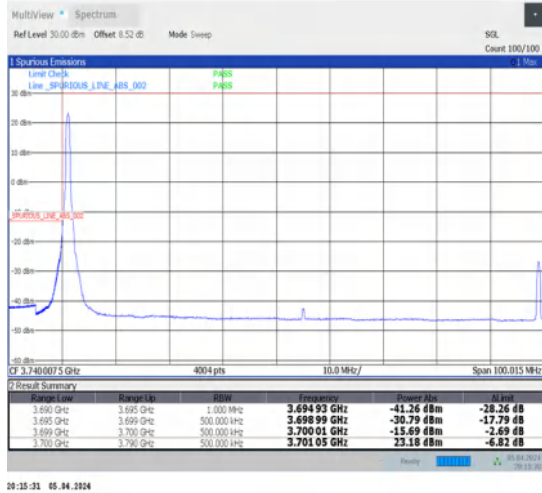
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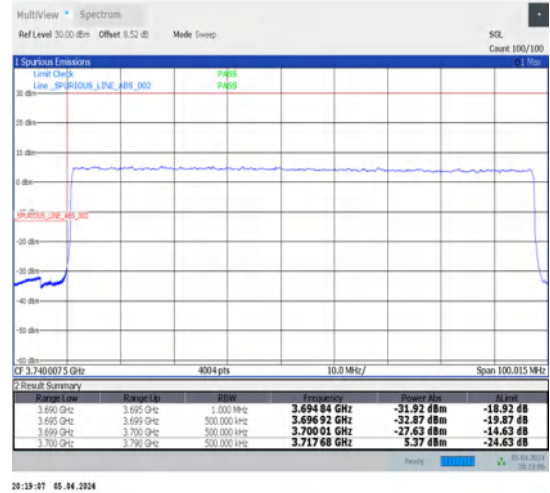
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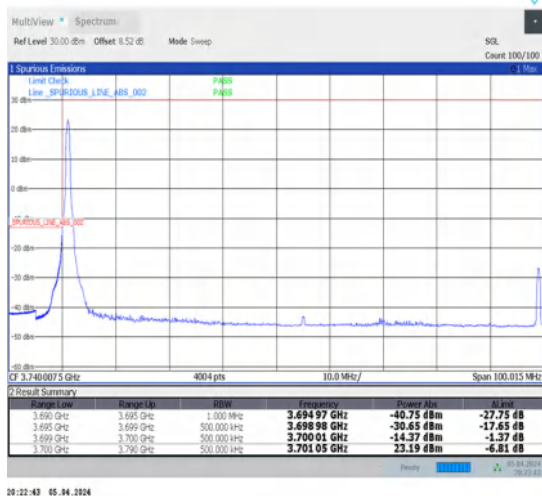
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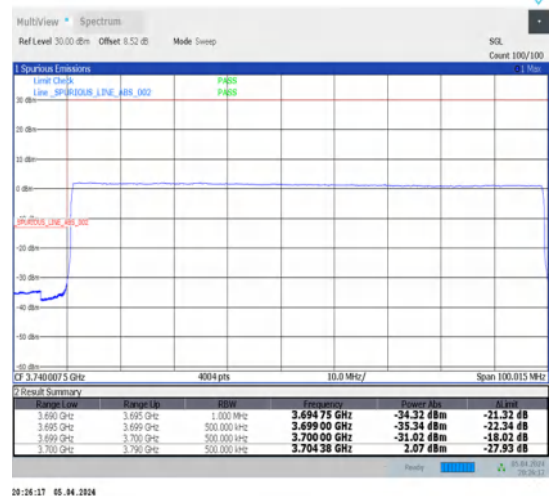
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1-N78-3700-3800-N78-3700-380030-90-L-3-DFT-PI2BPSK-Outer_Full-240@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-90-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-90-L-6-CP-QPSK-Outer_Full-245@0-Ant1-1--PASS-see graph



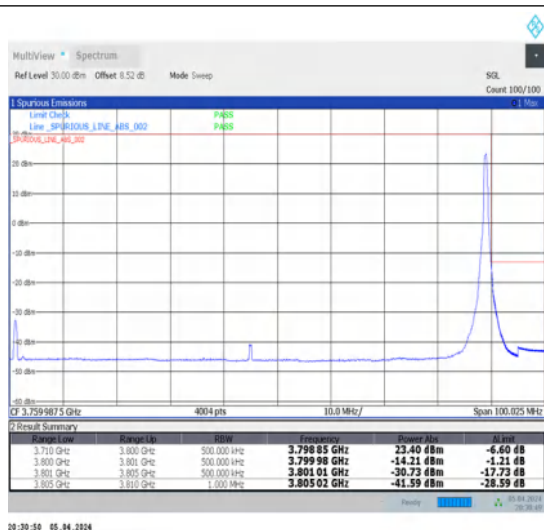
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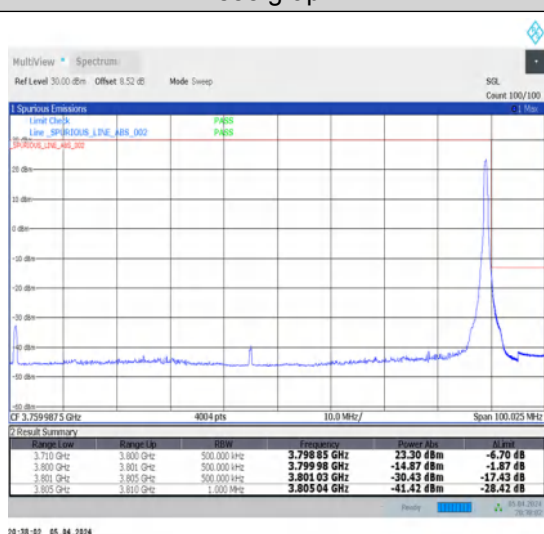
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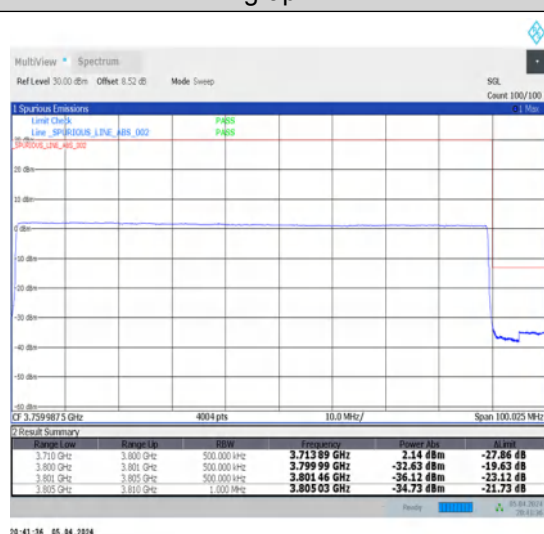
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1-N78-3700-3800-N78-3700-380030-90-H-5-CP-QPSK-Edge_1RB_Right-1@244-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-90-H-6-CP-QPSK-Outer_Full-245@0-Ant1-1--PASS-see graph



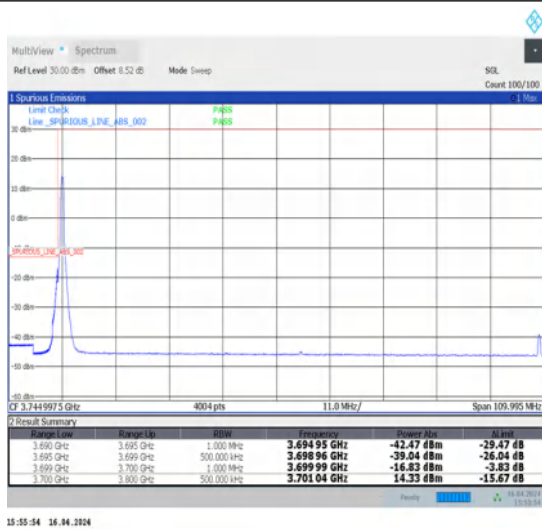
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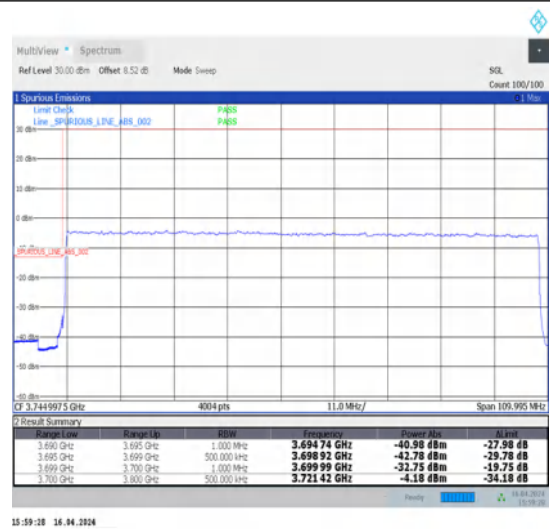
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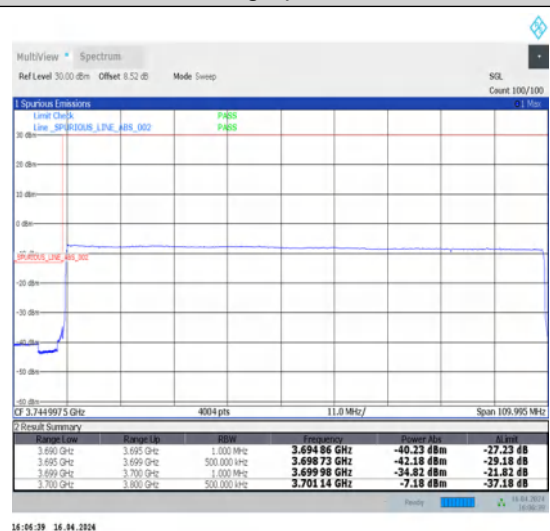
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1-N78-3700-3800-N78-3700-380030-100-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-100-L-6-CP-QPSK-Outer_Full-273@0-Ant1-1--PASS-see graph



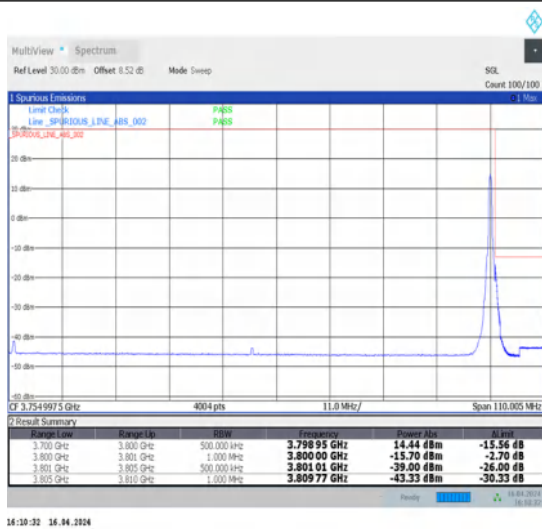
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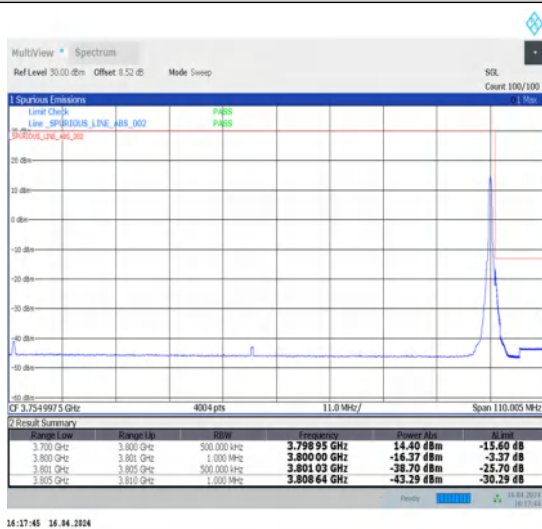
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1-N78-3700-3800-N78-3700-380030-100-H-3-DFT-PI2BPSK-Outer_Full-270@0-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-100-H-5-CP-QPSK-Edge_1RB_Right-1@272-Ant1-1--PASS-see graph



1-N78-3700-3800-N78-3700-380030-100-H-6-CP-QPSK-Outer_Full-273@0-Ant1-1--PASS-see graph



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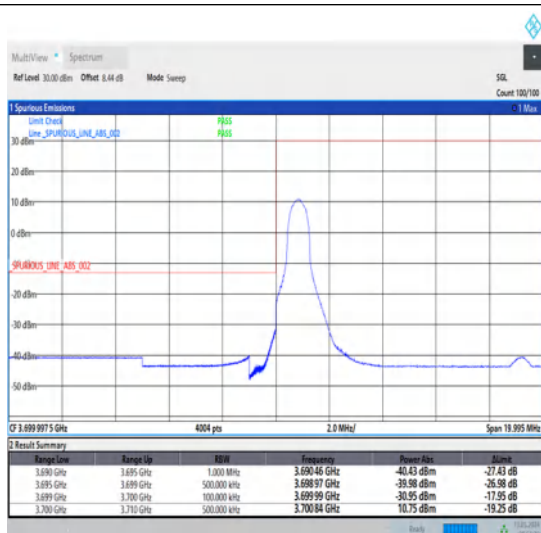
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Band Edge for MIMO ANT1

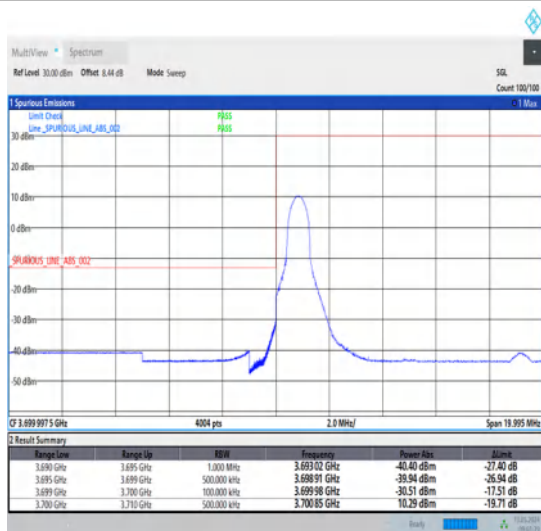
Test Graphs



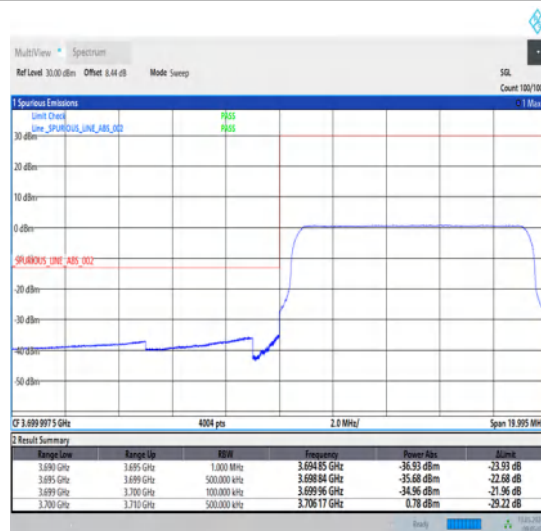
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1-N78-3700-3800-30-10-L-3-DFT-PI2BPSK-Outer_Full-24@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-10-L-6-CP-QPSK-Outer_Full-24@0-Ant1-1--PASS-see graph



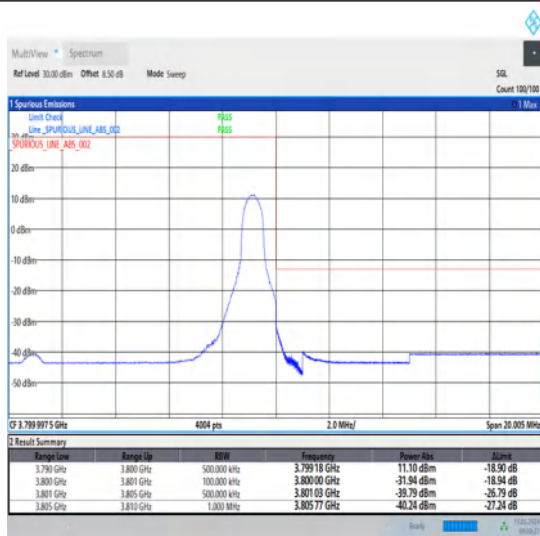
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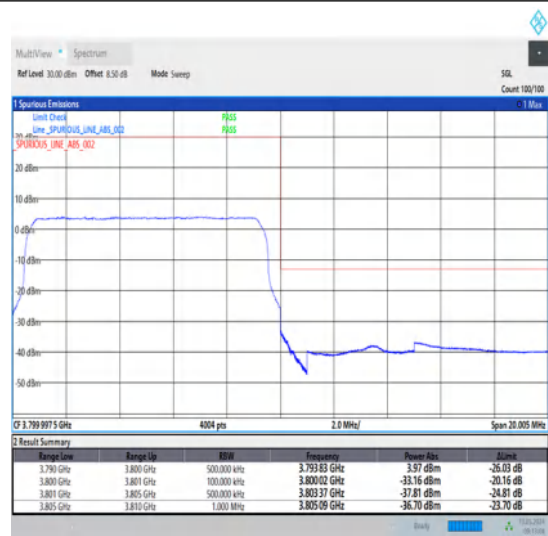
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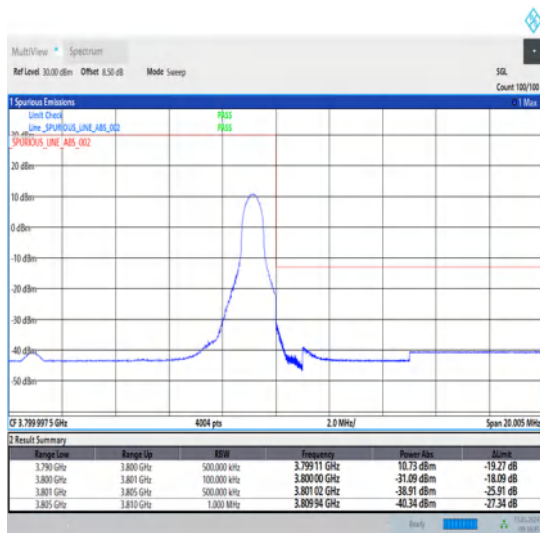
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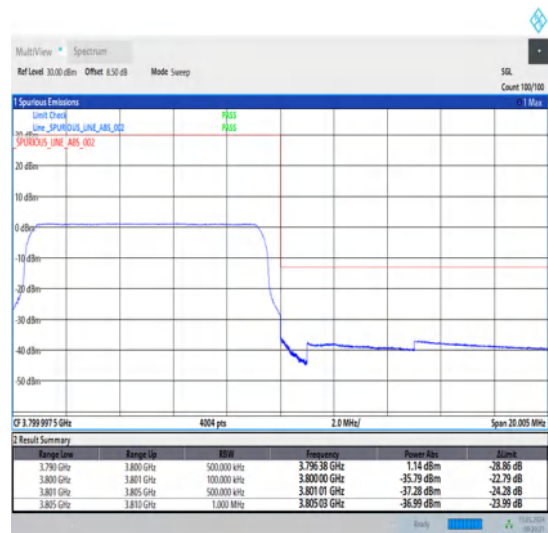
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1-N78-3700-3800-30-10-H-5-CP-QPSK-Edge_1RB_Right-1@23-Ant1-1--PASS-see graph



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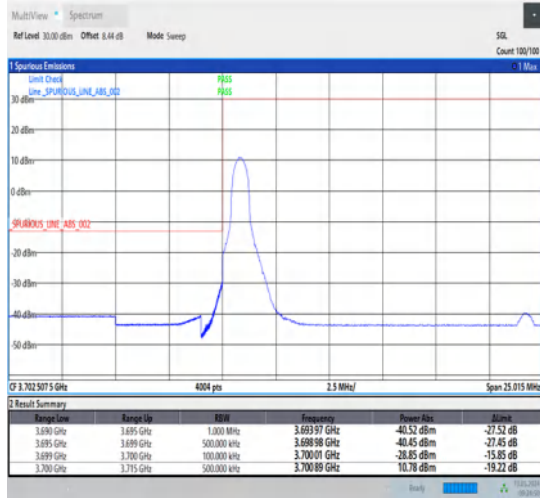
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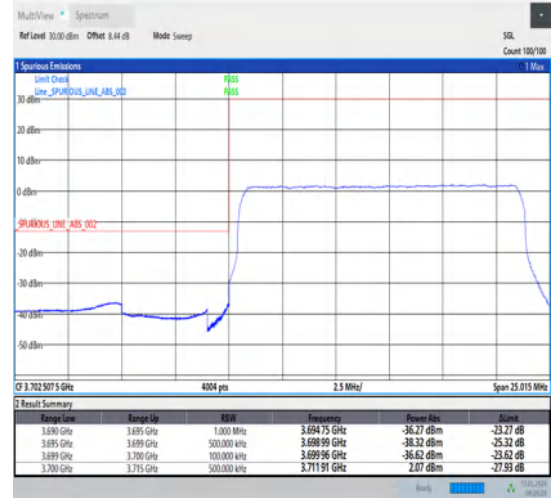
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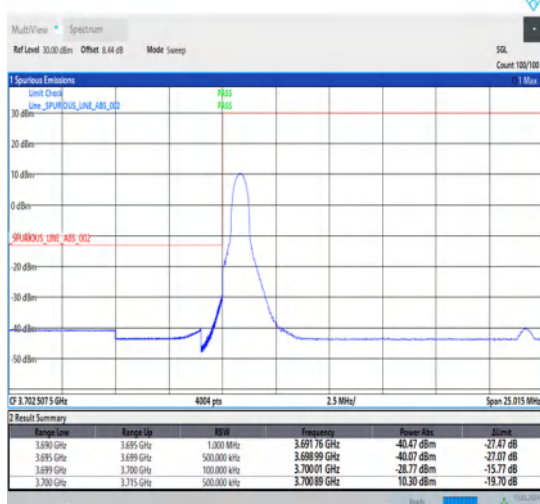
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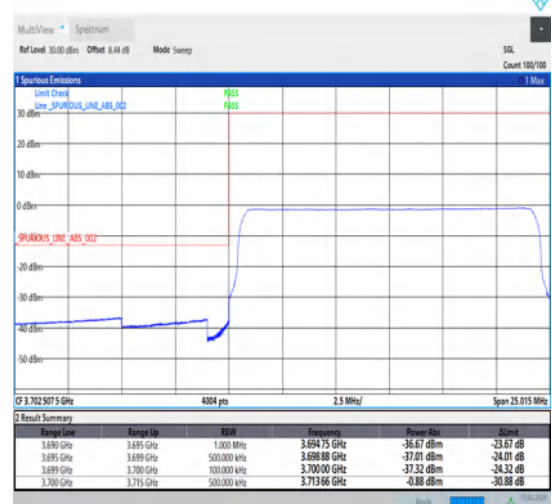
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1-N78-3700-3800-30-15-L-3-DFT-PI2BPSK-Outer_Full-36@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-15-L-6-CP-QPSK-Outer_Full-38@0-Ant1-1--PASS-see graph



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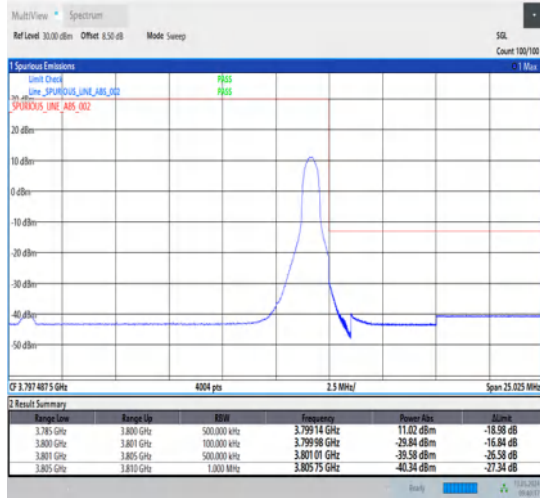
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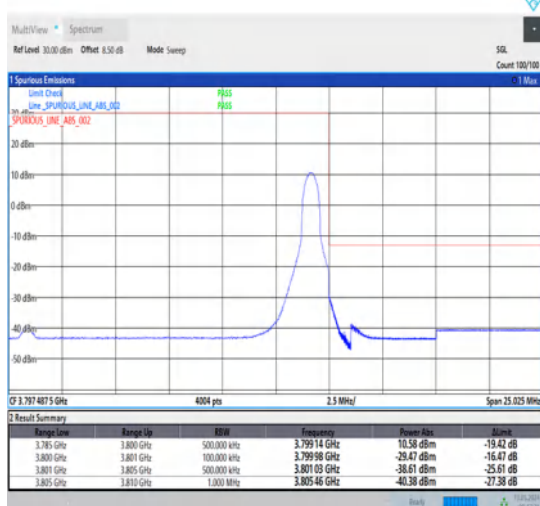
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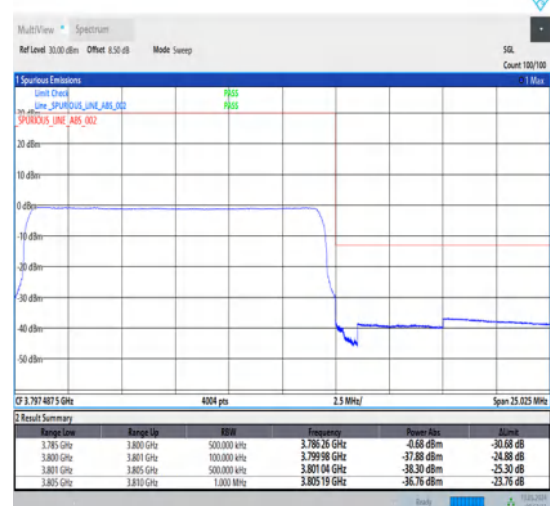
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1-N78-3700-3800-30-15-H-6-CP-QPSK-Outer_Full-38@0-Ant1-1--PASS-see graph



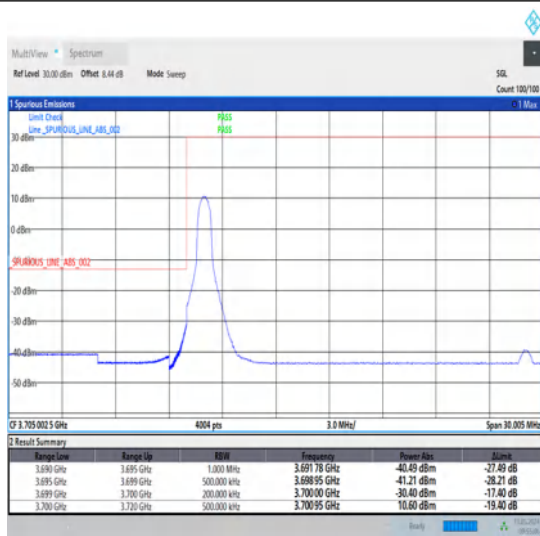
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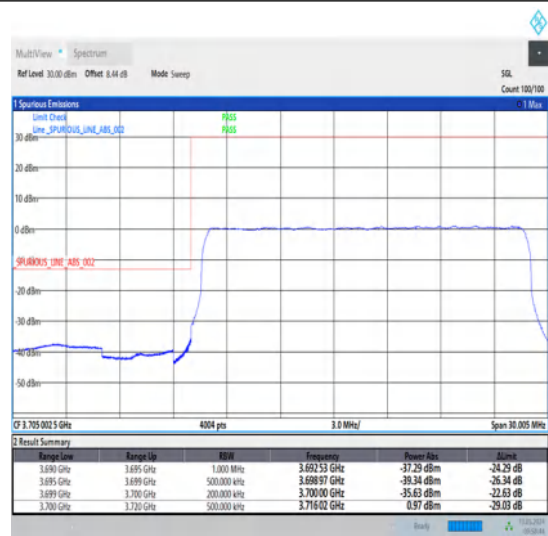
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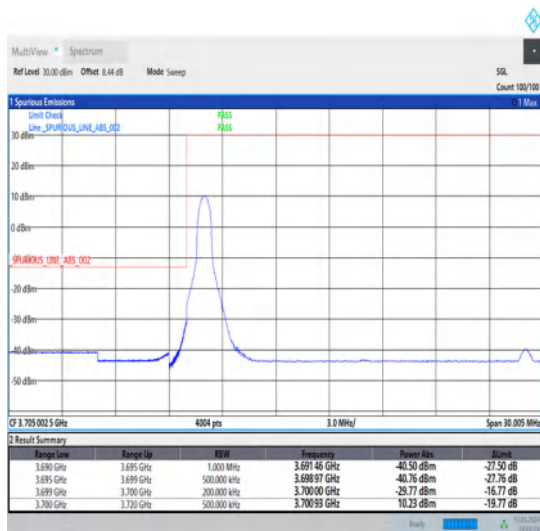
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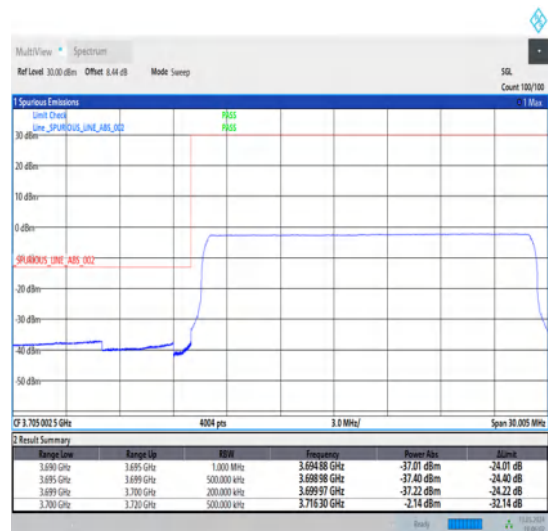
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1-N78-3700-3800-30-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant1-1--PASS-see graph



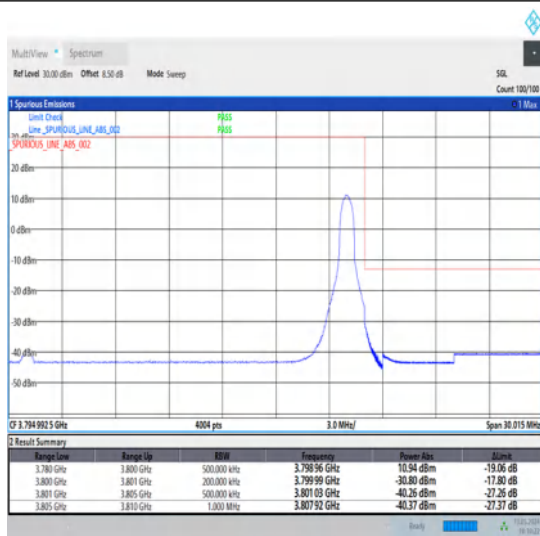
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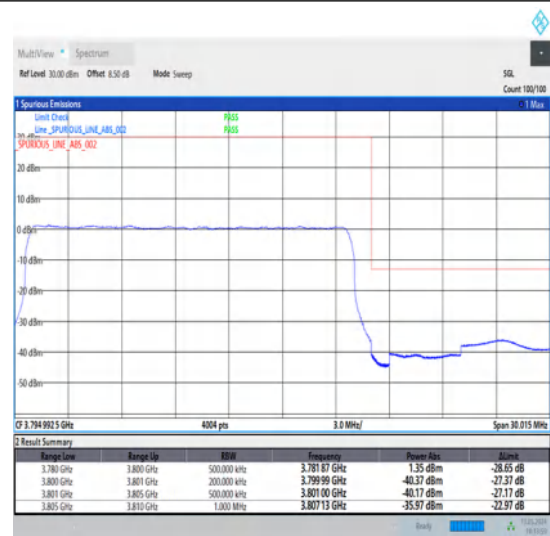
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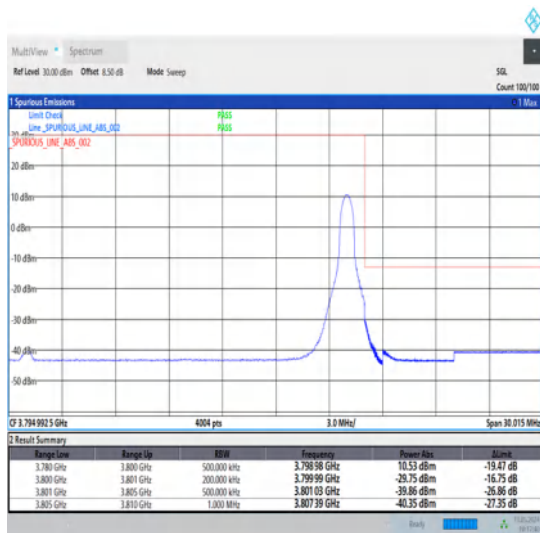
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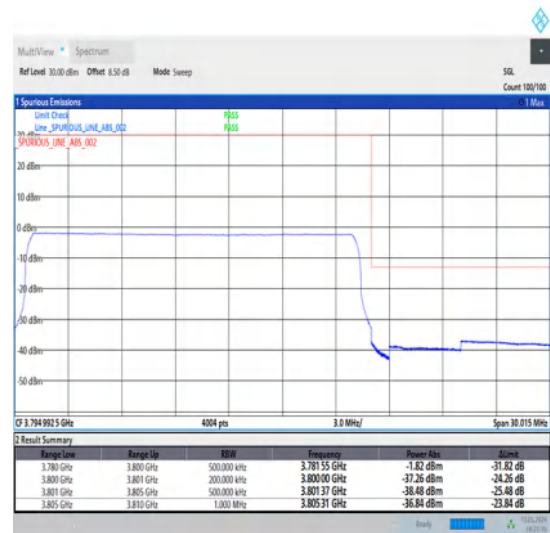
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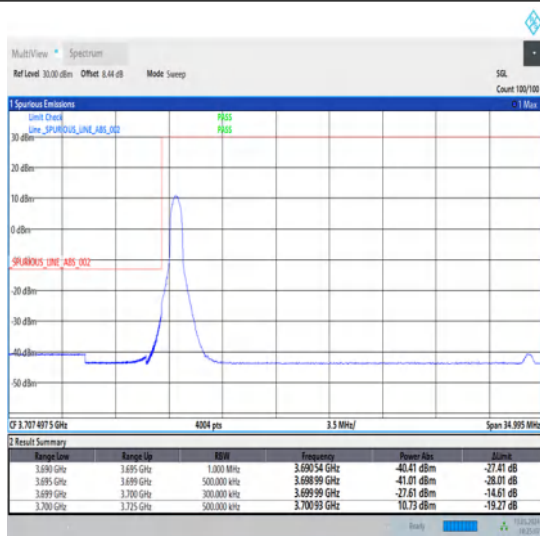
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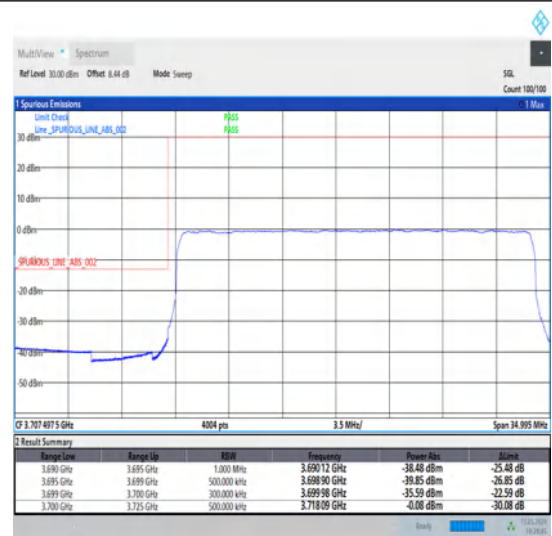
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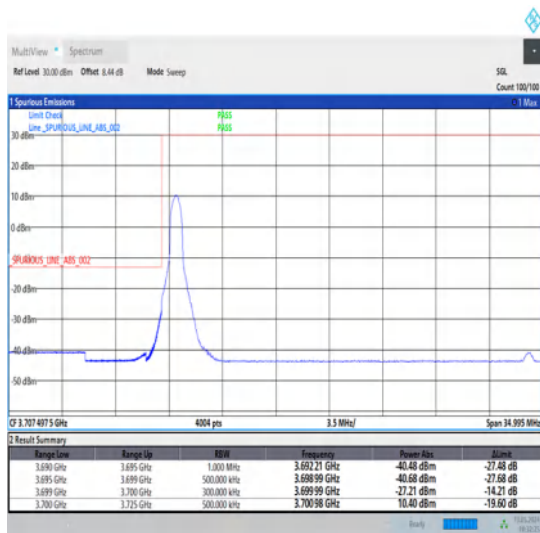
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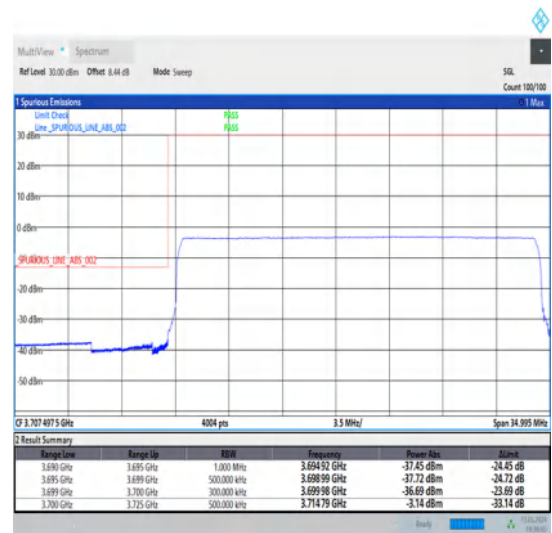
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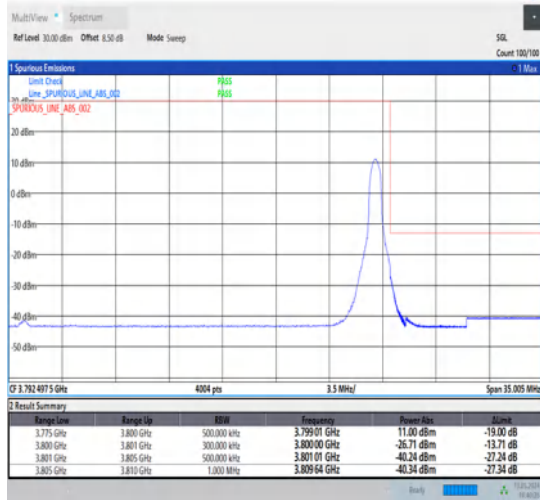
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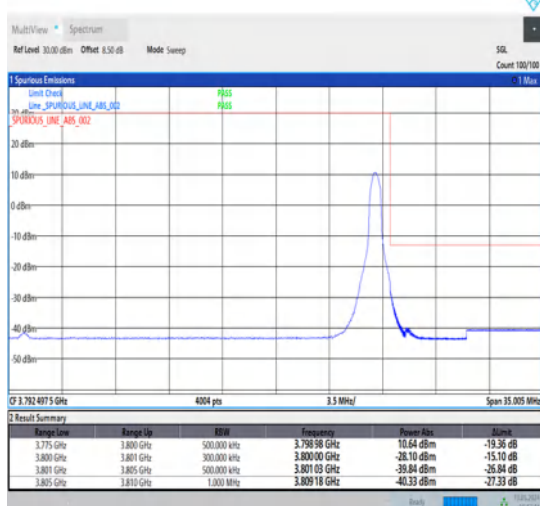
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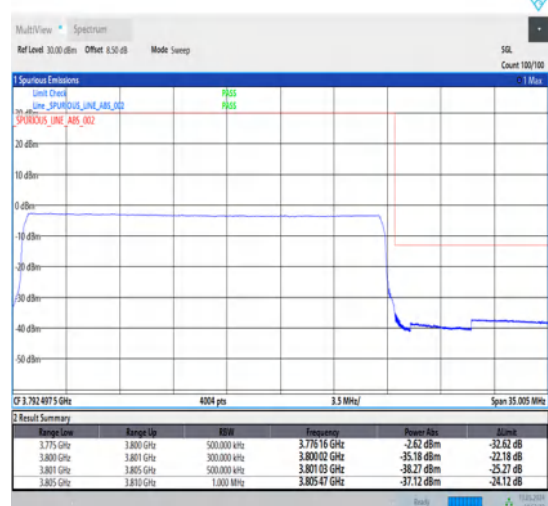
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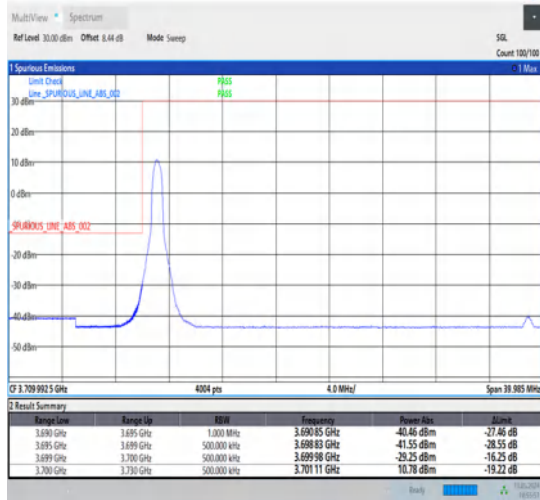
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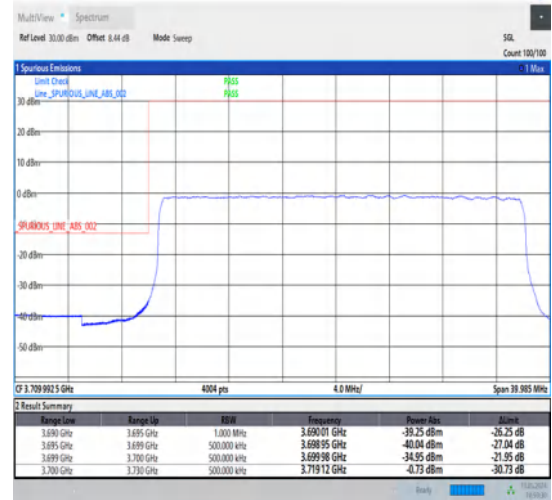
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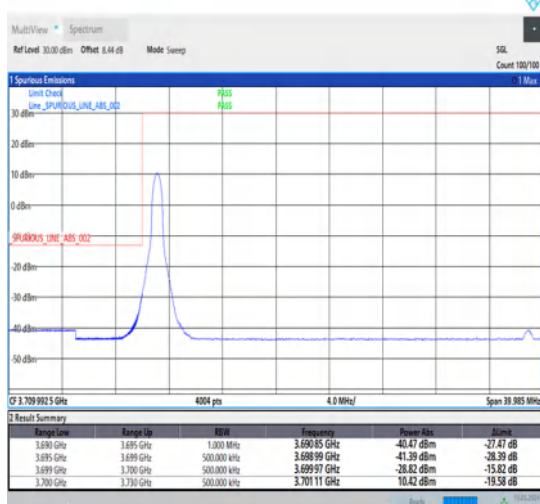
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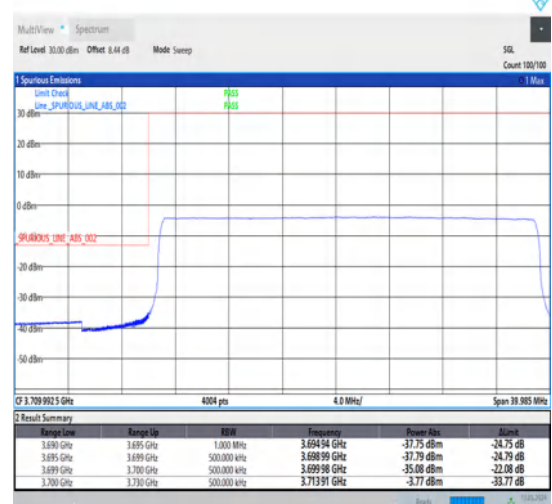
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1-N78-3700-3800-30-30-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant1-1--PASS-see graph



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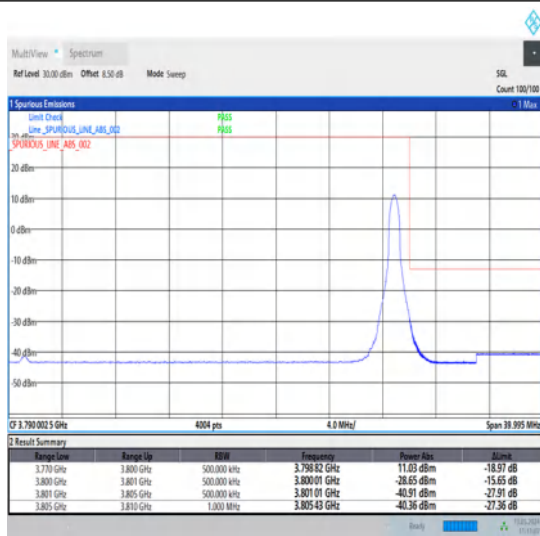
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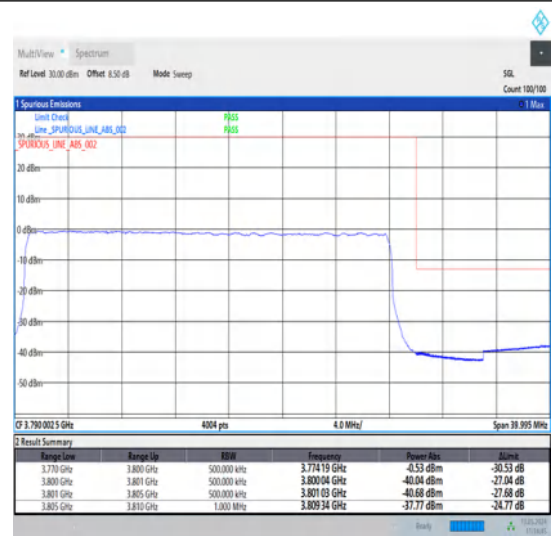
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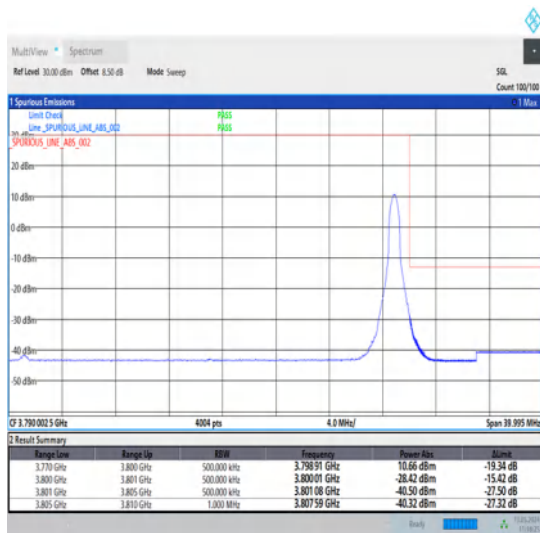
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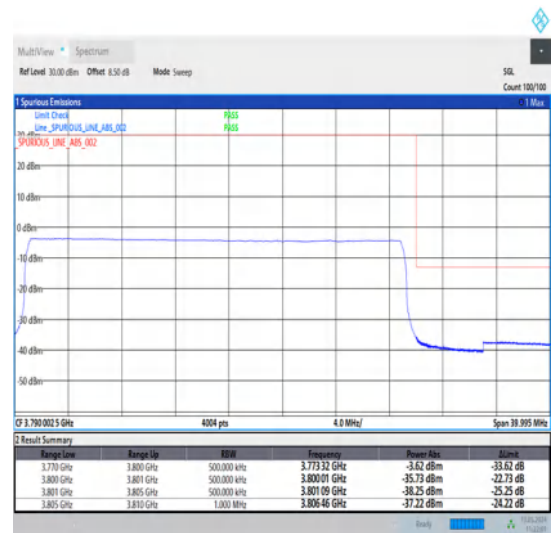
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1-N78-3700-3800-30-30-H-5-CP-QPSK-Edge_1RB_Right-1@77-Ant1-1--PASS-see graph



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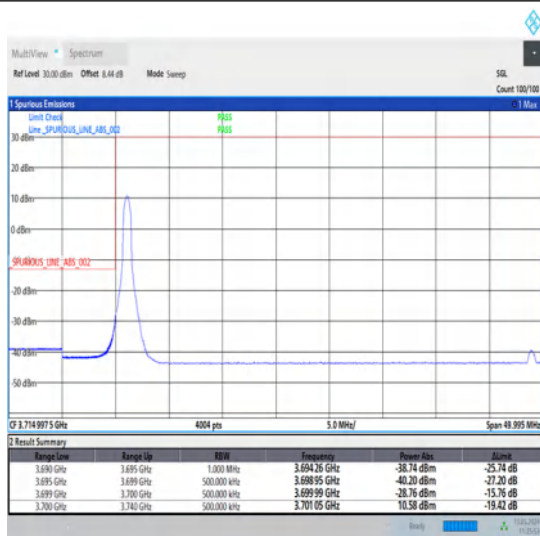
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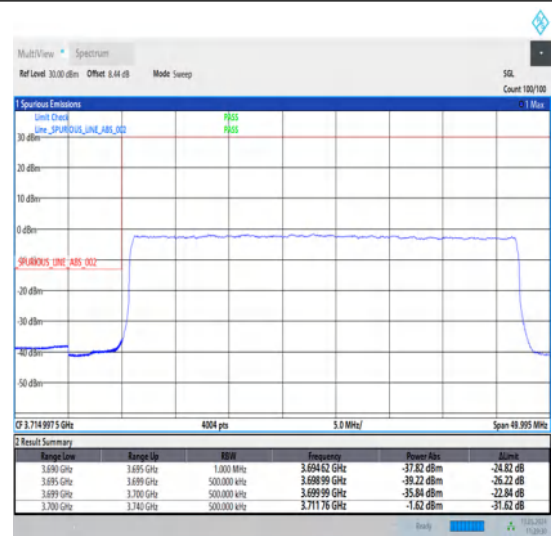
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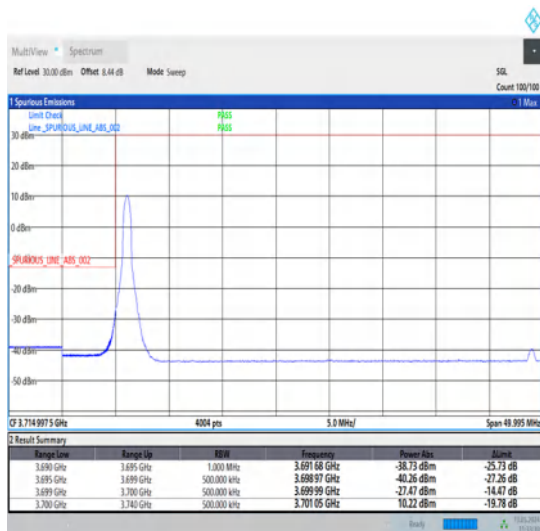
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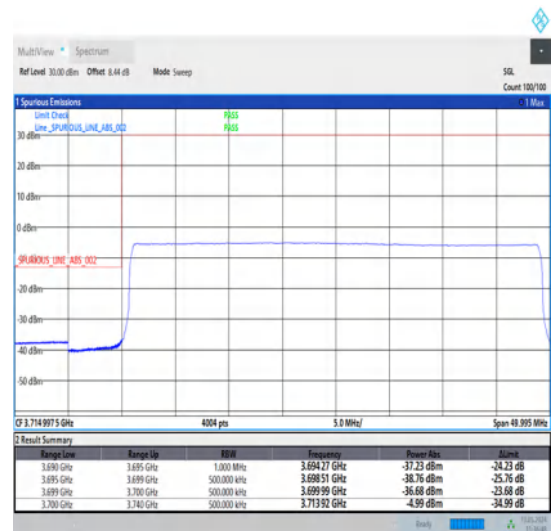
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1-N78-3700-3800-30-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant1-1--PASS-see graph



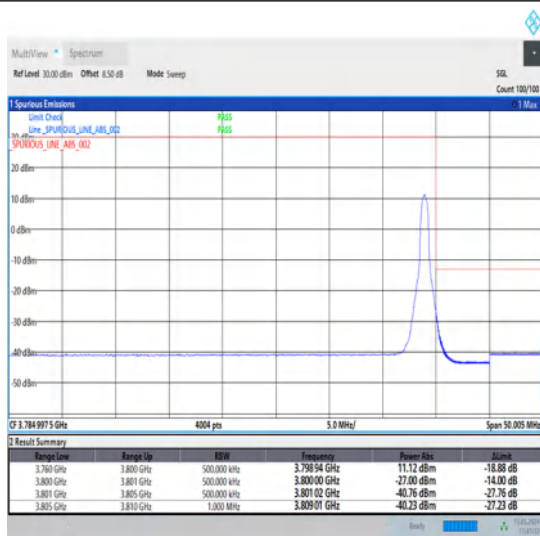
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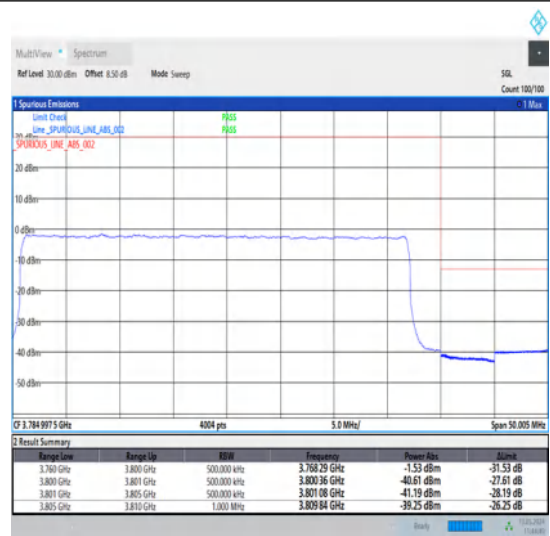
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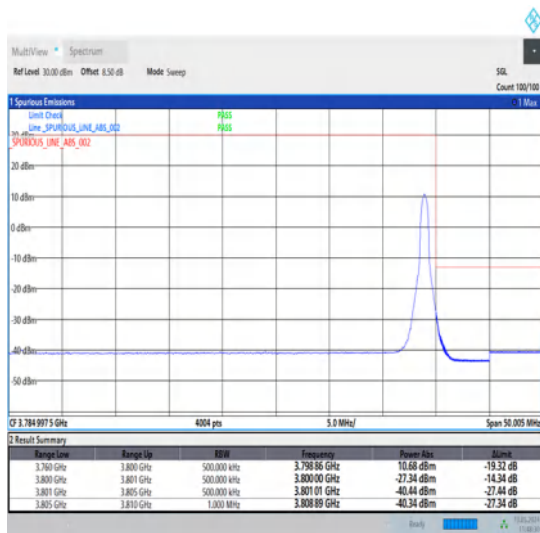
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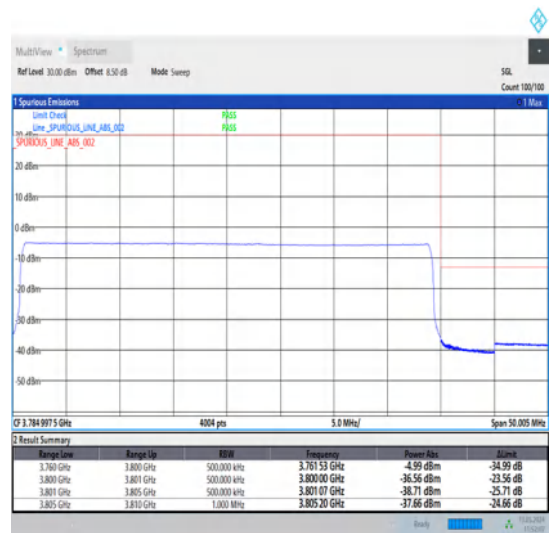
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1-N78-3700-3800-30-40-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-40-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-1--PASS-see graph



1-N78-3700-3800-30-40-H-6-CP-QPSK-Outer_Full-106@0-Ant1-1--PASS-see graph



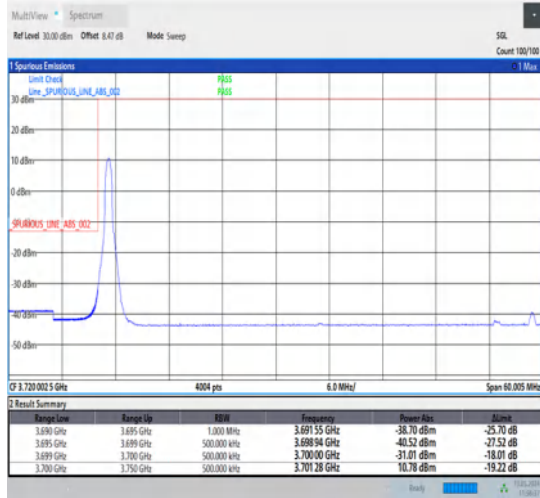
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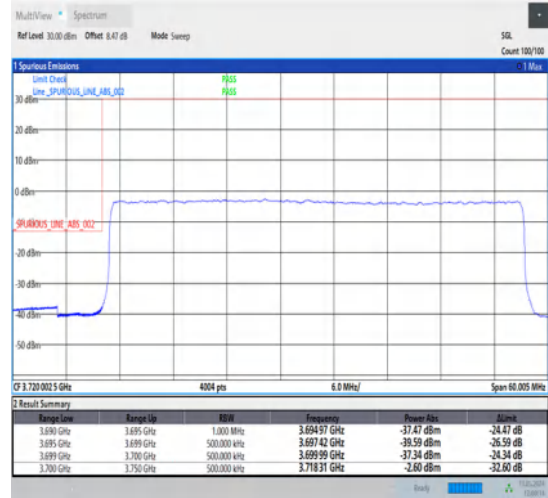
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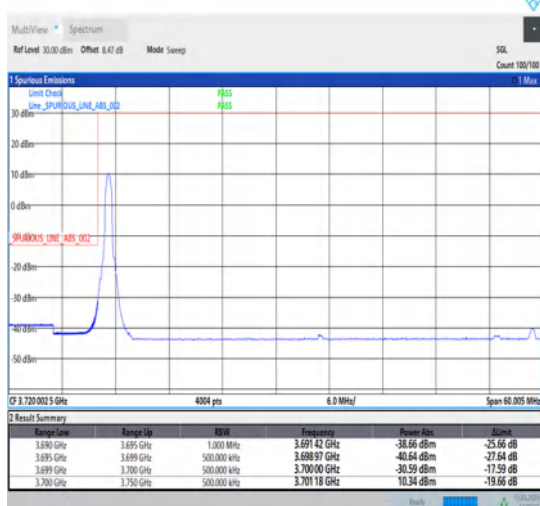
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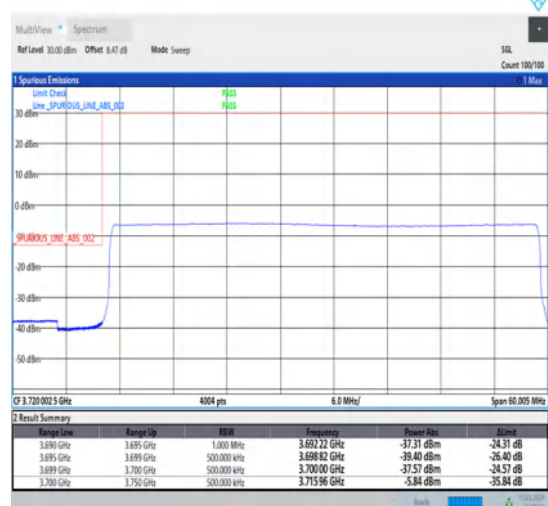
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1-N78-3700-3800-30-50-L-3-DFT-PI2BPSK-Outer_Full-128@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-50-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-50-L-6-CP-QPSK-Outer_Full-133@0-Ant1-1--PASS-see graph



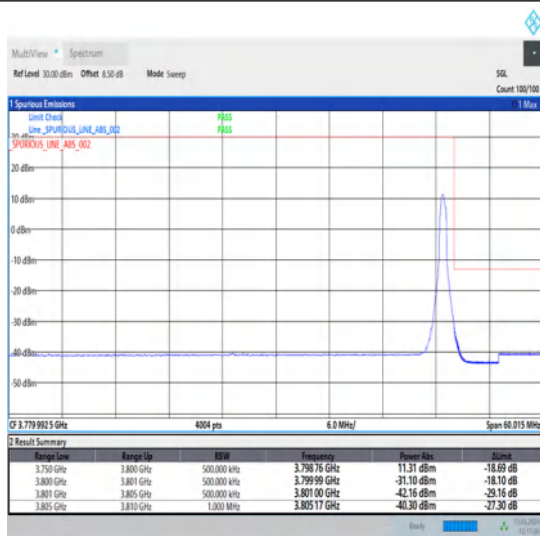
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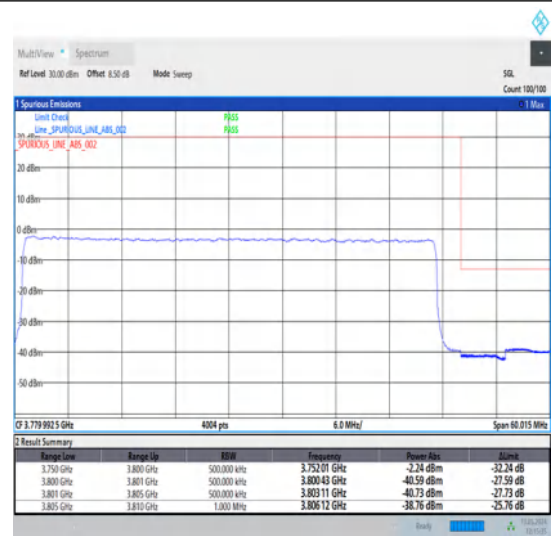
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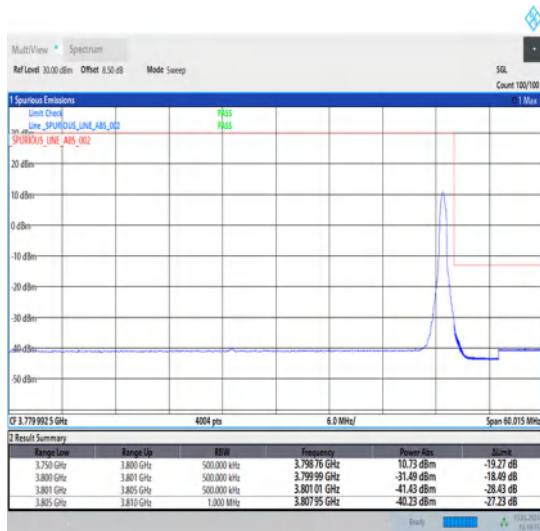
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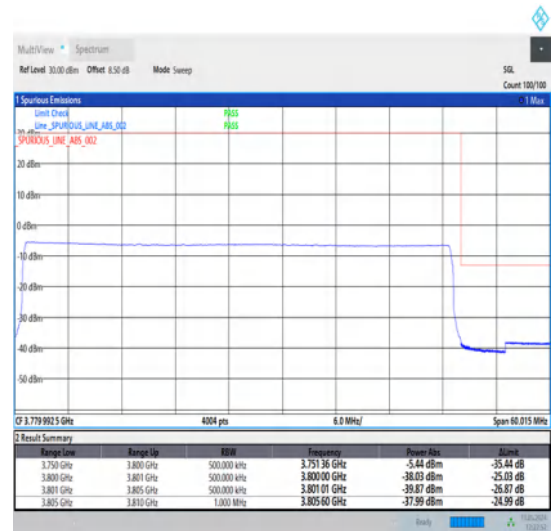
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1-N78-3700-3800-30-50-H-3-DFT-PI2BPSK-Outer_Full-128@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-50-H-5-CP-QPSK-Edge_1RB_Right-1@132-Ant1-1--PASS-see graph



1-N78-3700-3800-30-50-H-6-CP-QPSK-Outer_Full-133@0-Ant1-1--PASS-see graph



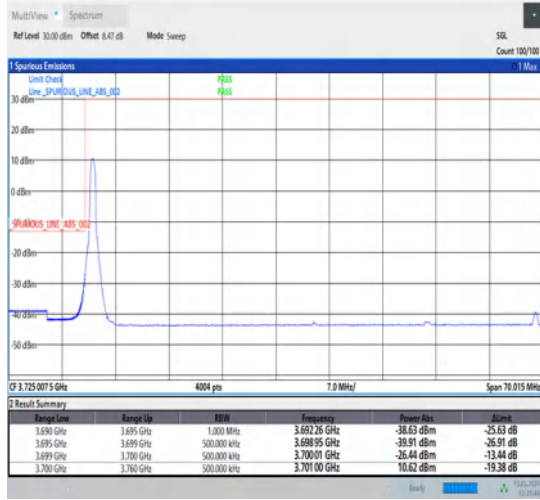
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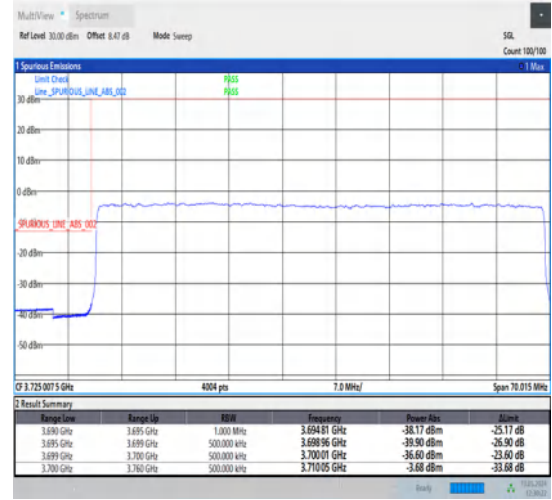
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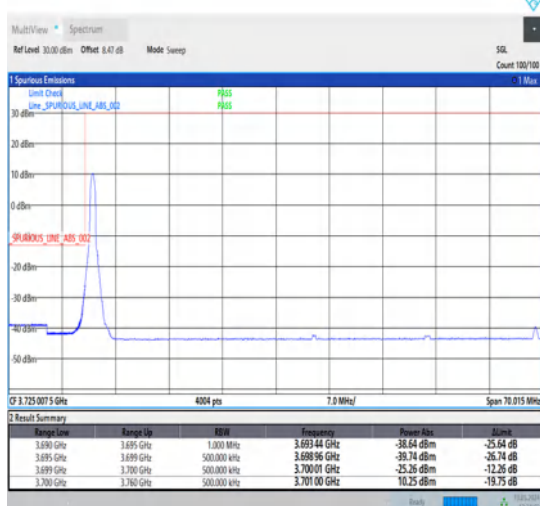
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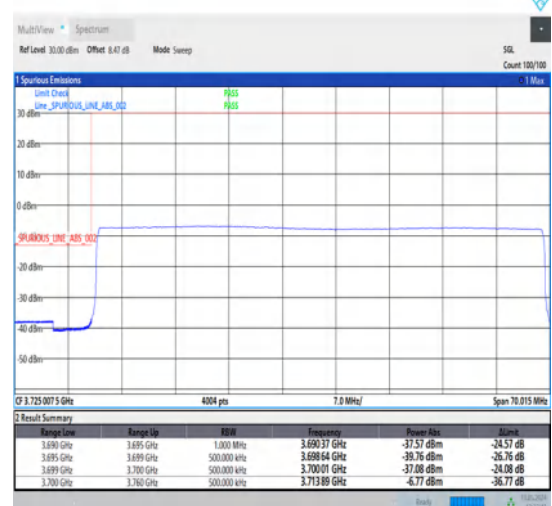
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1-N78-3700-3800-30-60-L-3-DFT-PI2BPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-60-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-60-L-6-CP-QPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



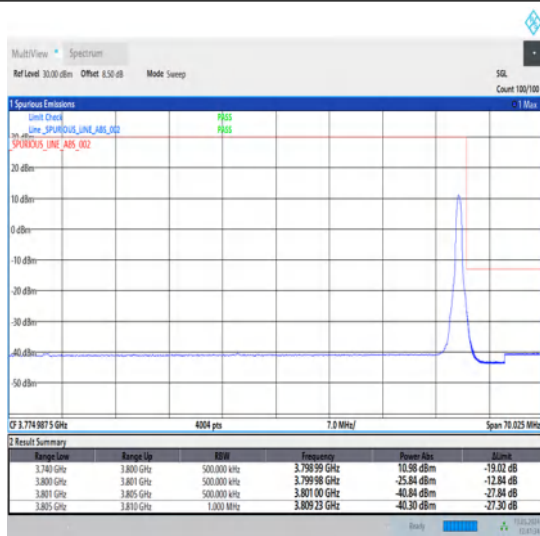
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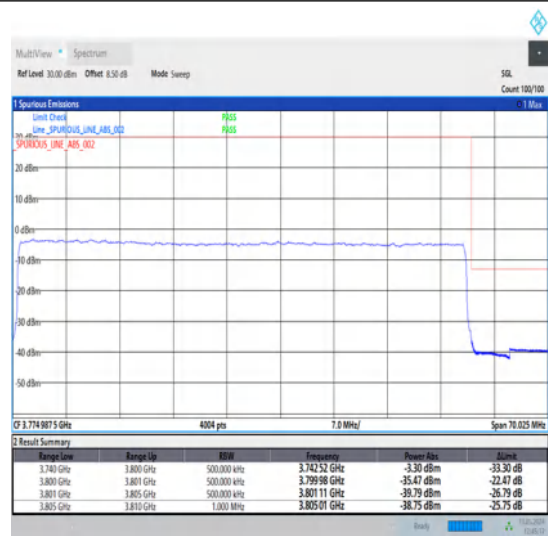
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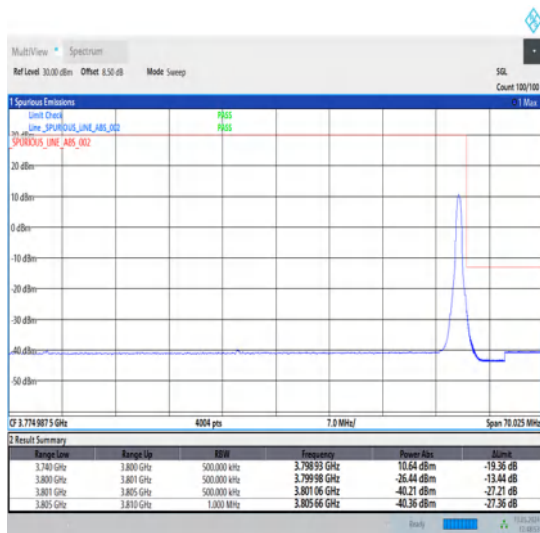
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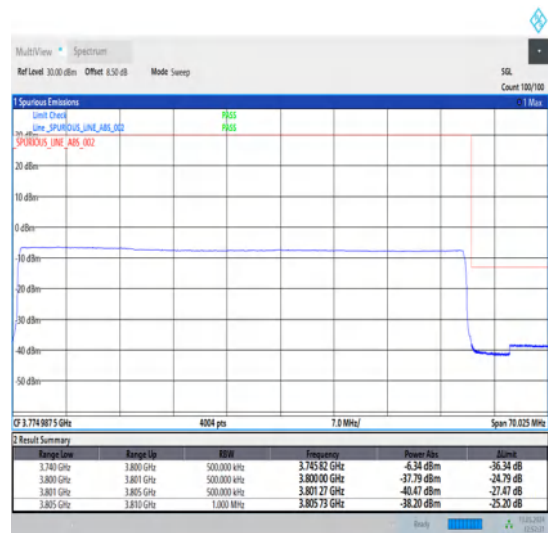
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1-N78-3700-3800-30-60-H-3-DFT-PI2BPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-60-H-5-CP-QPSK-Edge_1RB_Right-1@161-Ant1-1--PASS-see graph



1-N78-3700-3800-30-60-H-6-CP-QPSK-Outer_Full-162@0-Ant1-1--PASS-see graph



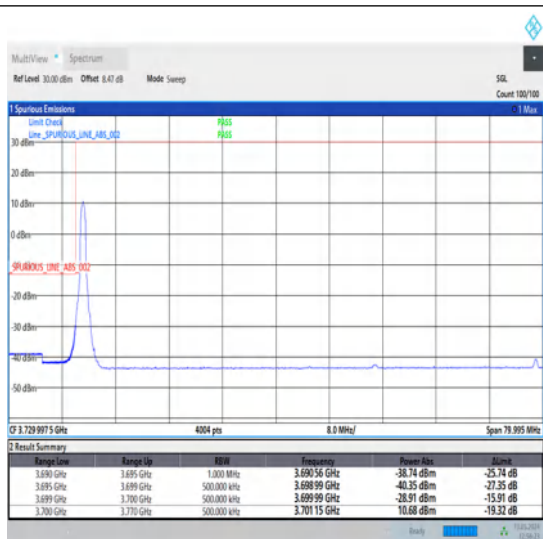
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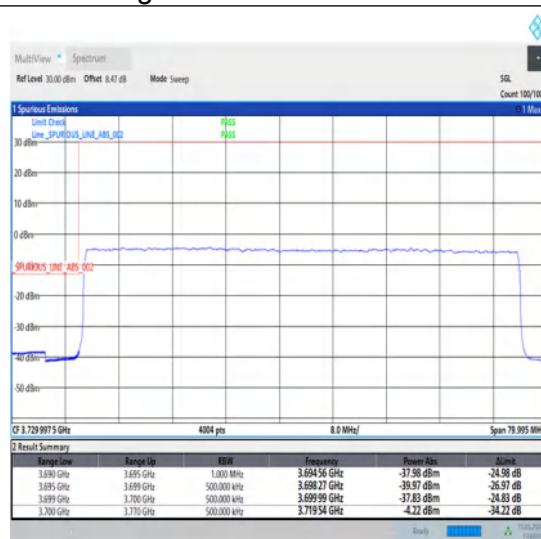
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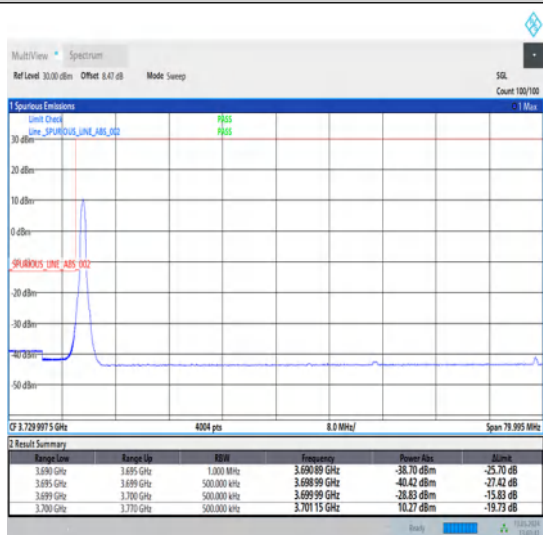
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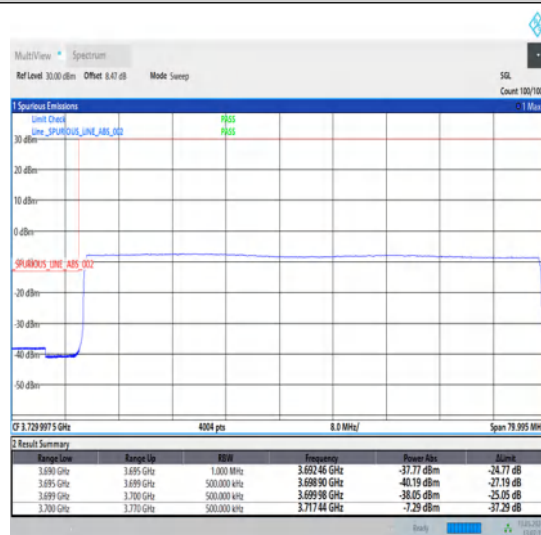
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1-N78-3700-3800-30-70-L-3-DFT-PI2BPSK-Outer_Full-180@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-70-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-70-L-6-CP-QPSK-Outer_Full-189@0-Ant1-1--PASS-see graph



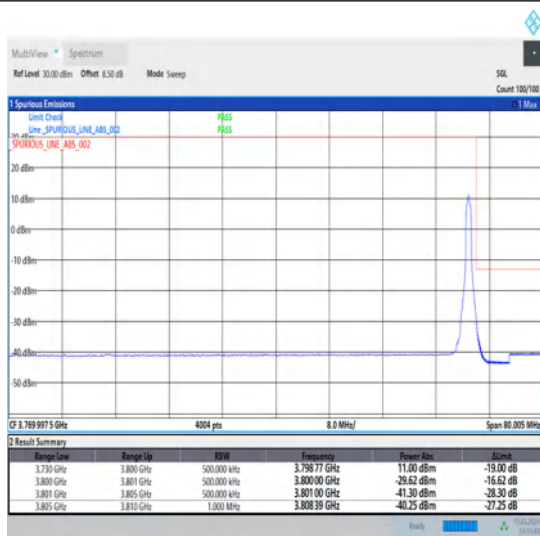
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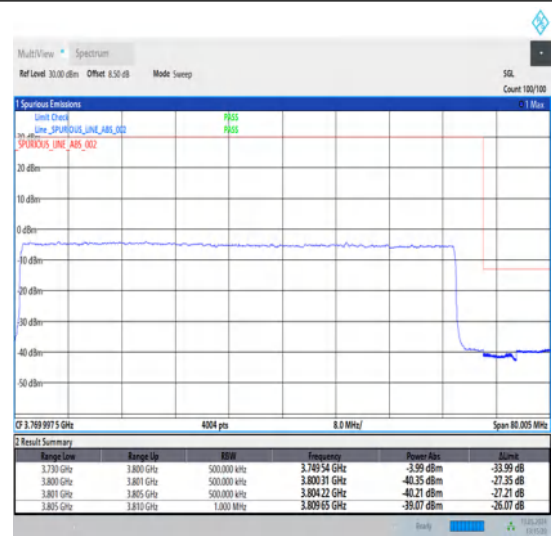
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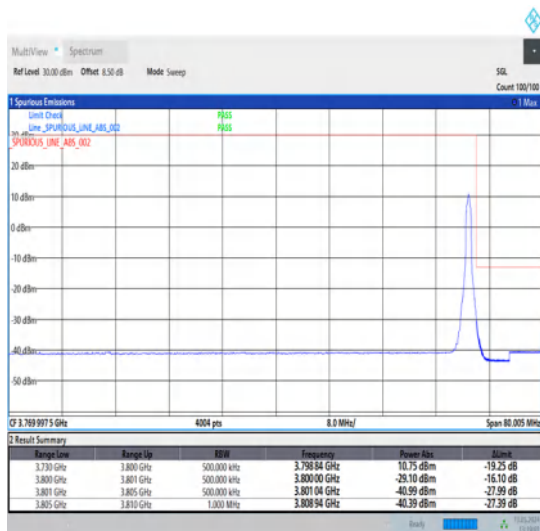
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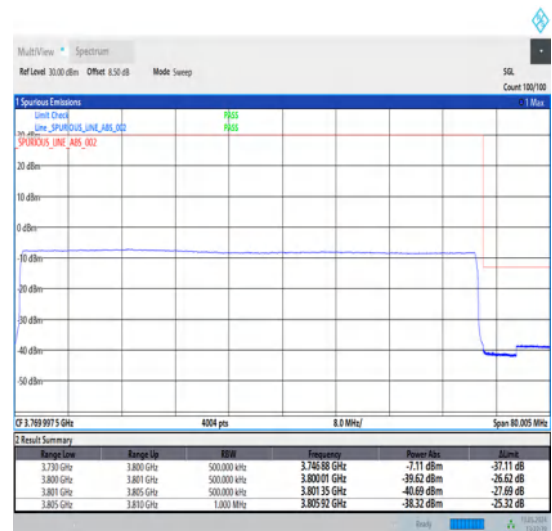
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1-N78-3700-3800-30-70-H-3-DFT-PI2BPSK-Outer_Full-180@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-70-H-5-CP-QPSK-Edge_1RB_Right-1@188-Ant1-1--PASS-see graph



1-N78-3700-3800-30-70-H-6-CP-QPSK-Outer_Full-189@0-Ant1-1--PASS-see graph



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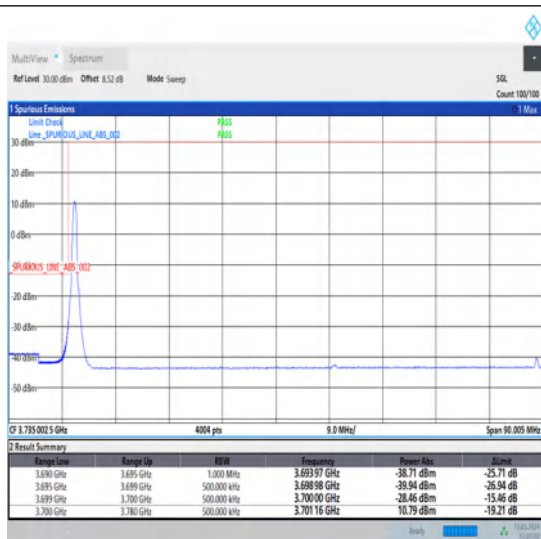
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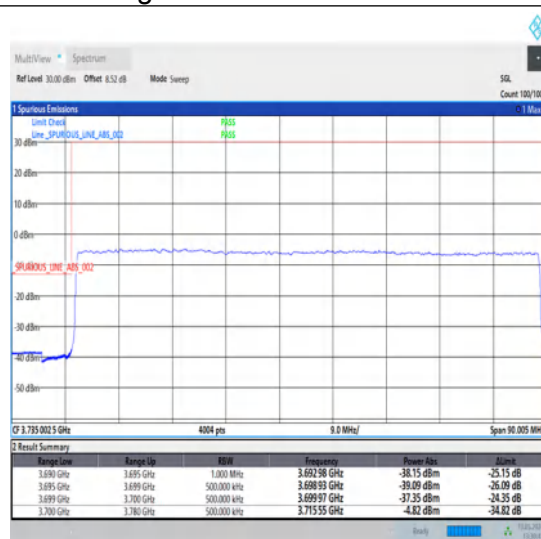
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Rev.: 01

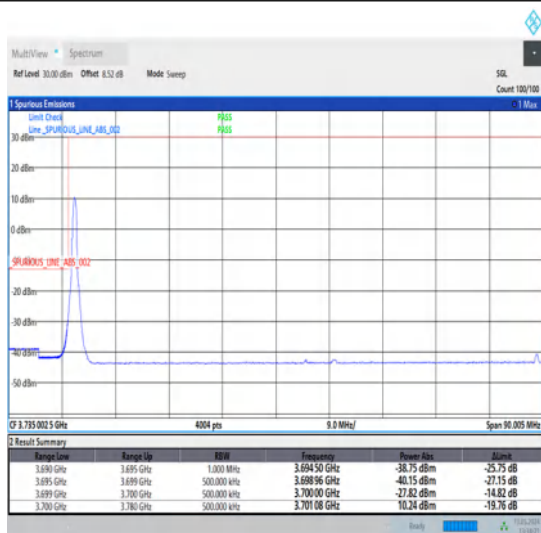
Page: 206 of 226



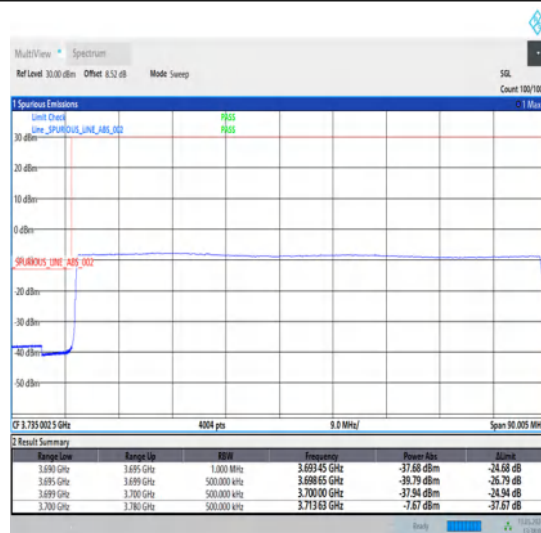
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1-N78-3700-3800-30-80-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-80-L-6-CP-QPSK-Outer_Full-217@0-Ant1-1--PASS-see graph



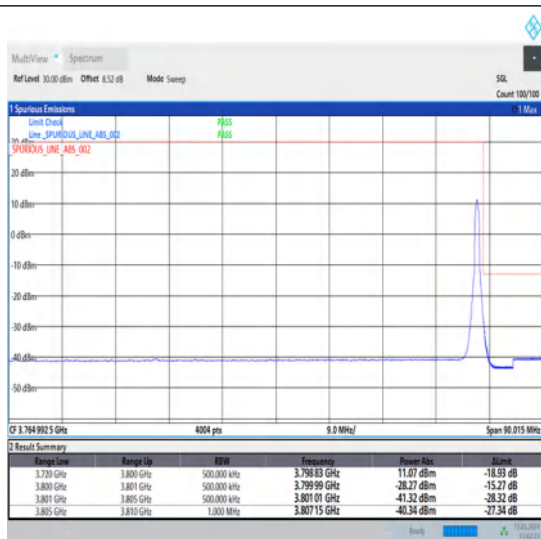
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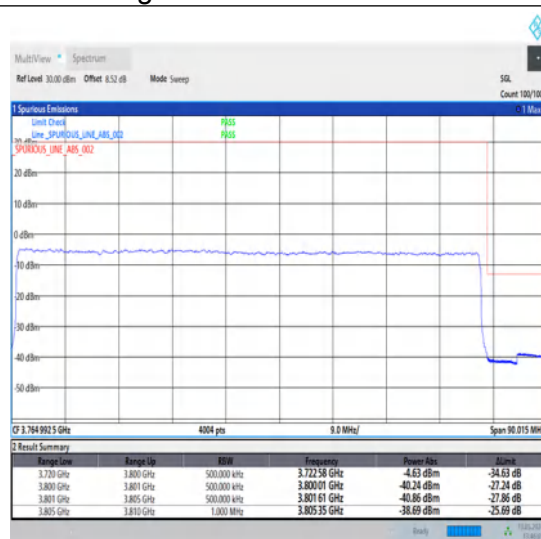
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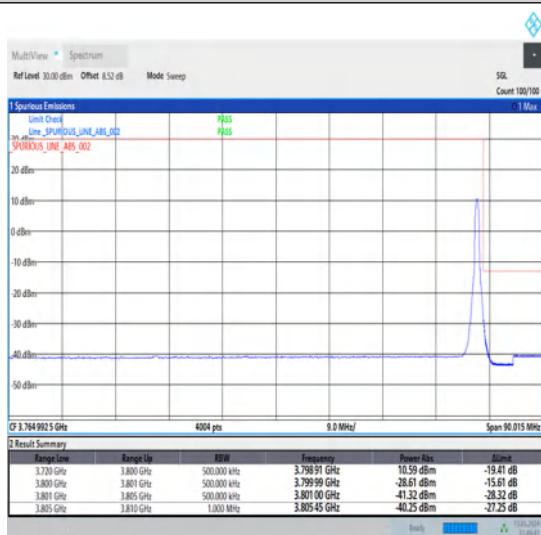
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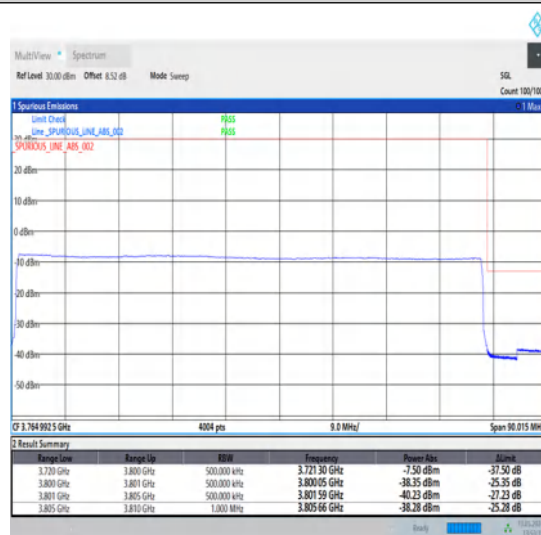
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1-N78-3700-3800-30-80-H-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-80-H-5-CP-QPSK-Edge_1RB_Right-1@216-Ant1-1--PASS-see graph



1-N78-3700-3800-30-80-H-6-CP-QPSK-Outer_Full-217@0-Ant1-1--PASS-see graph



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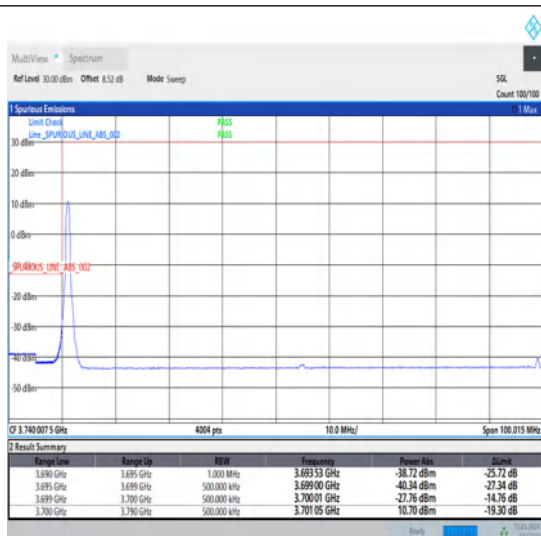
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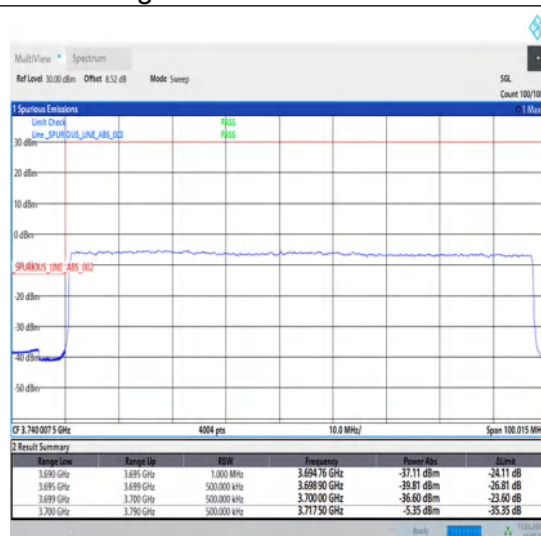
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Rev.: 01

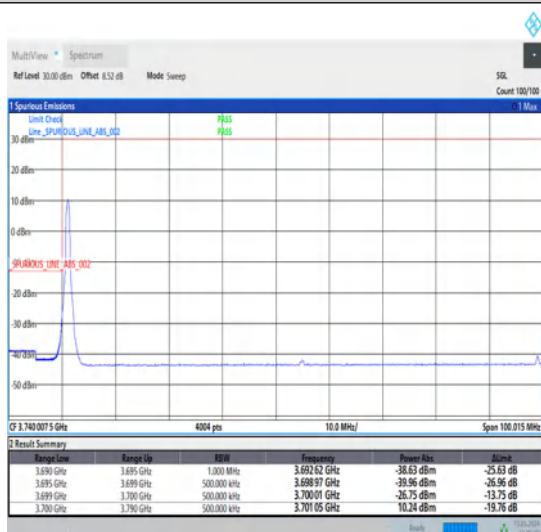
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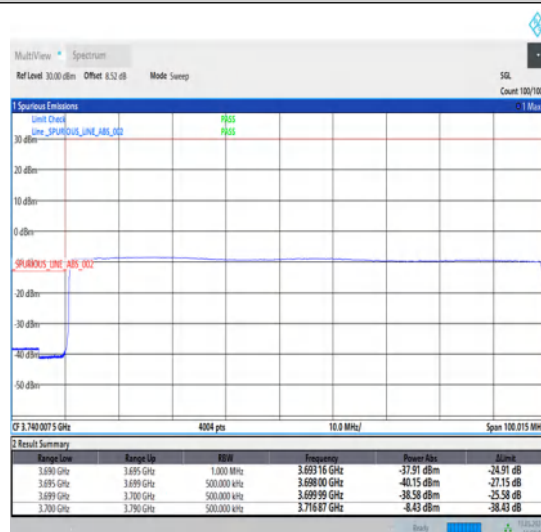
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1-N78-3700-3800-30-90-L-3-DFT-PI2BPSK-Outer_Full-240@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-90-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant1-1--PASS-see graph



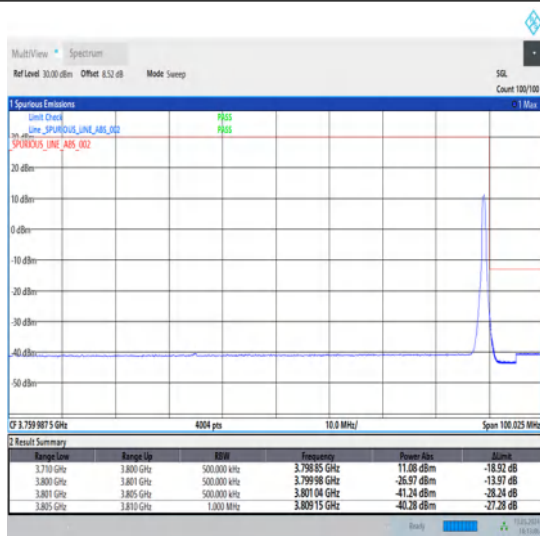
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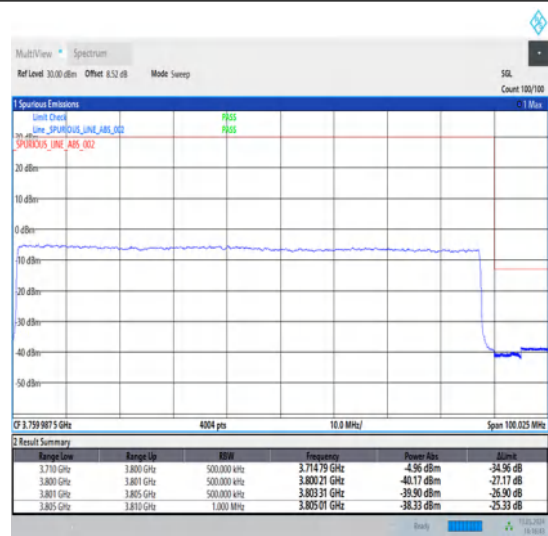
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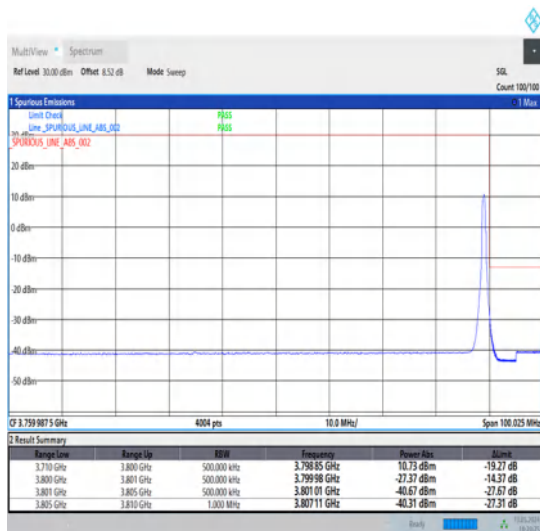
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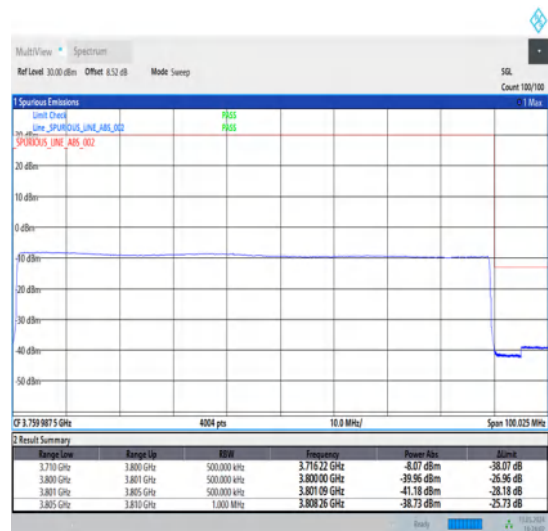
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1-N78-3700-3800-30-90-H-3-DFT-PI2BPSK-Outer_Full-240@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-90-H-5-CP-QPSK-Edge_1RB_Right-1@244-Ant1-1--PASS-see graph



1-N78-3700-3800-30-90-H-6-CP-QPSK-Outer_Full-245@0-Ant1-1--PASS-see graph



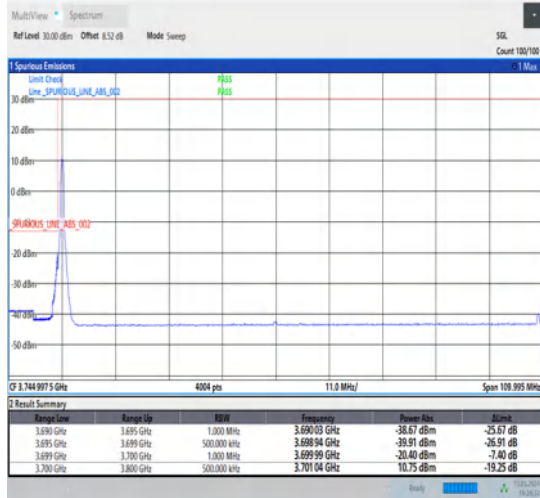
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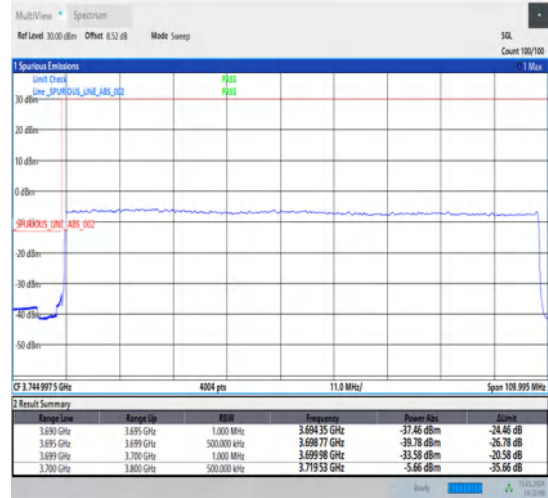
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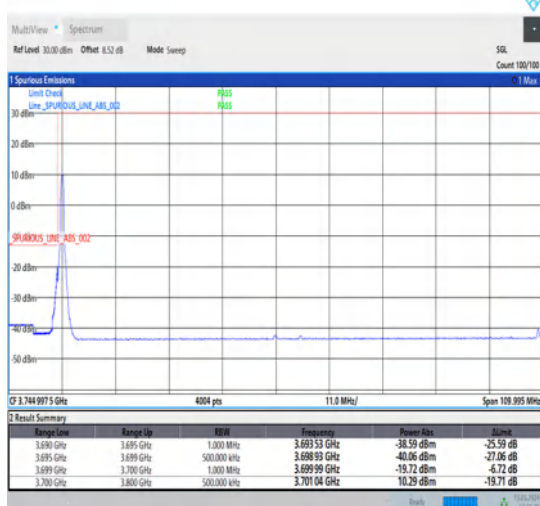
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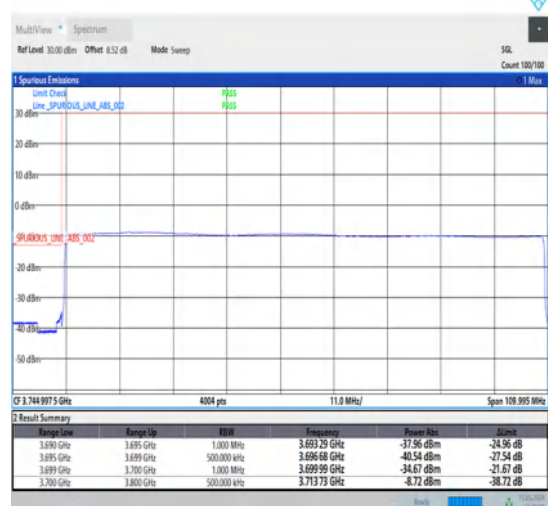
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1-N78-3700-3800-30-100-L-3-DFT-PI2BPSK-Outer_Full-270@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-100-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1--PASS-see graph



1-N78-3700-3800-30-100-L-6-CP-QPSK-Outer_Full-273@0-Ant1-1--PASS-see graph



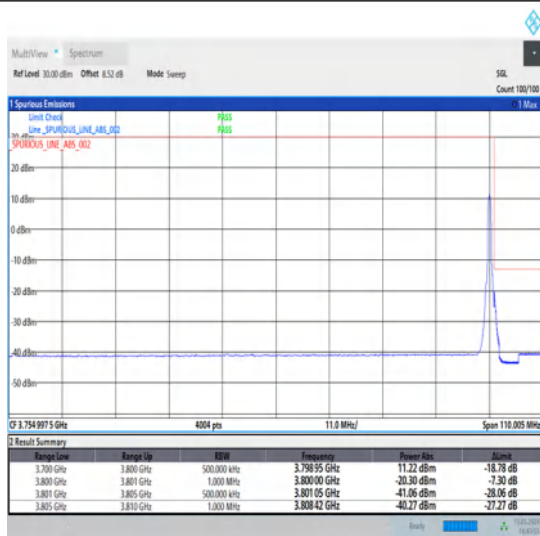
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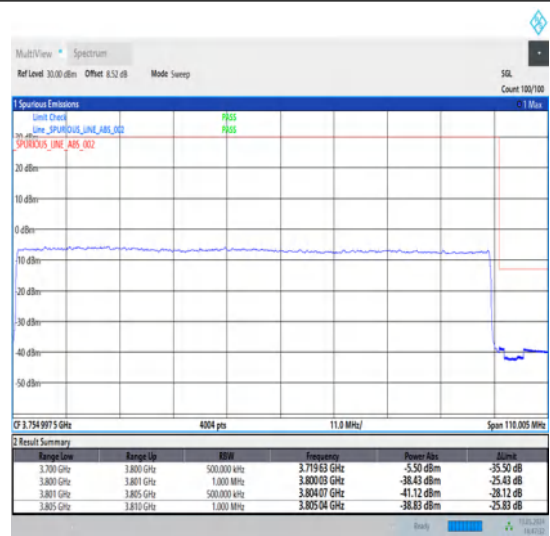
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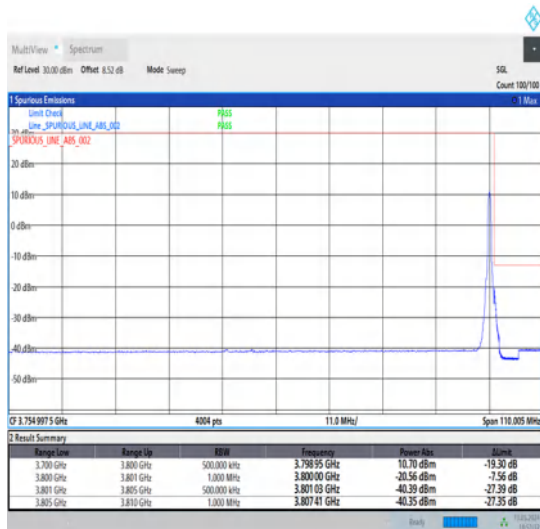
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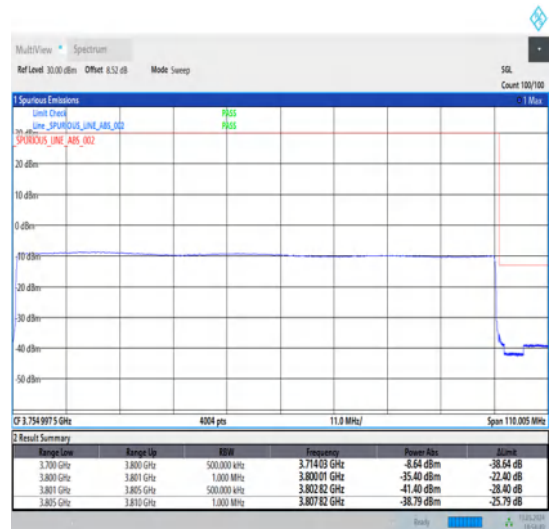
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1-N78-3700-3800-30-100-H-5-CP-QPSK-Edge_1RB_Right-1@272-Ant1-1--PASS-see graph



1-N78-3700-3800-30-100-H-6-CP-QPSK-Outer_Full-273@0-Ant1-1--PASS-see graph



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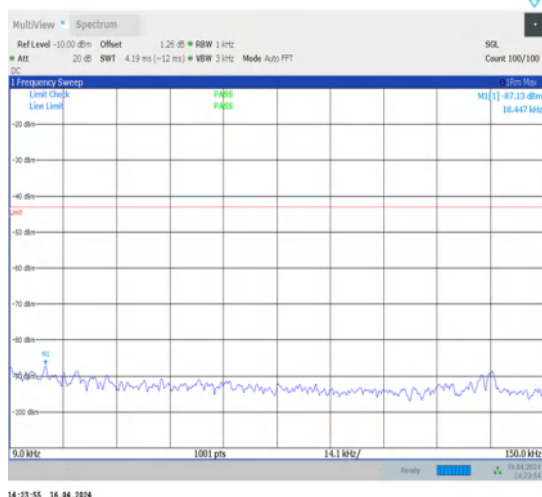
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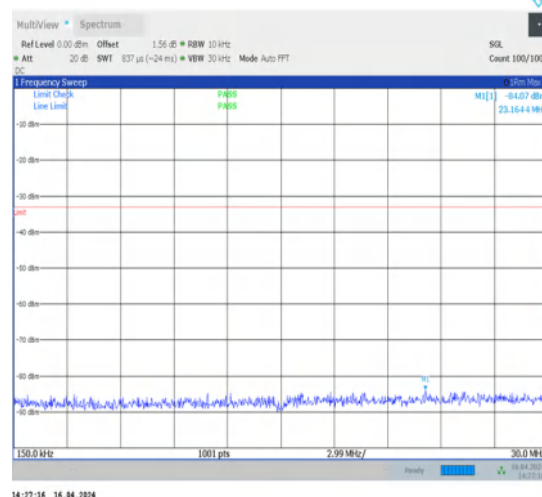
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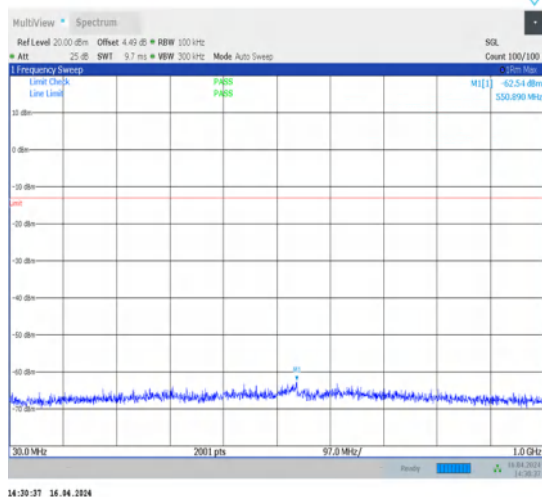
Test Graphs



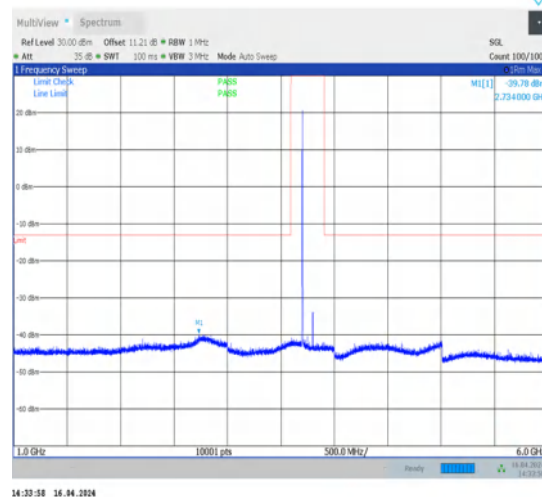
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1-N78-3700-3800-N78-3700-380030-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-28.60--84.07--33-PASS



1-N78-3700-3800-N78-3700-380030-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-529.55--62.54--13-PASS



1-N78-3700-3800-N78-3700-380030-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-Ant1-2774.50--39.78--13-PASS



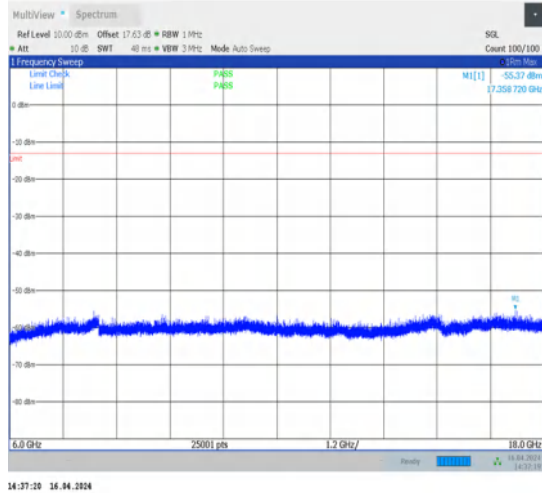
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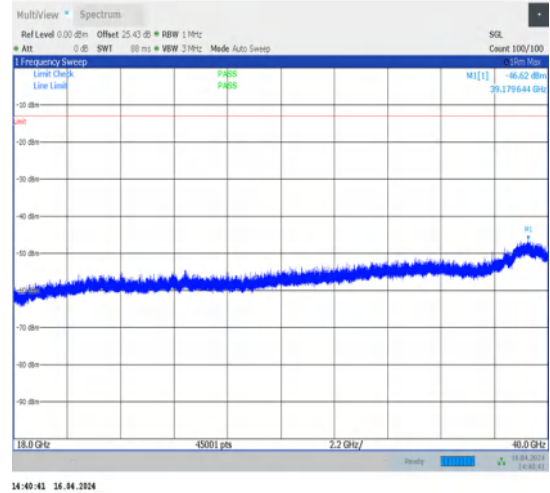
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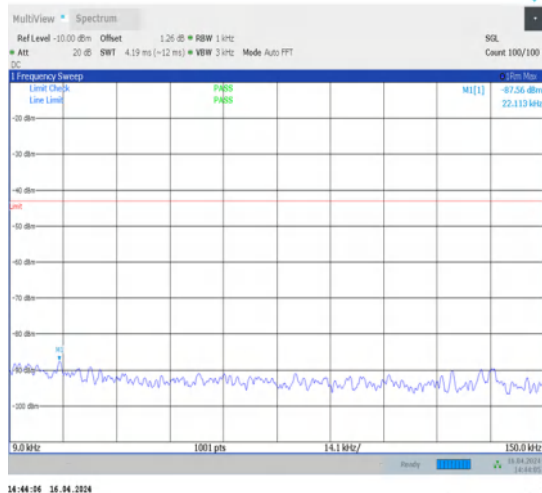
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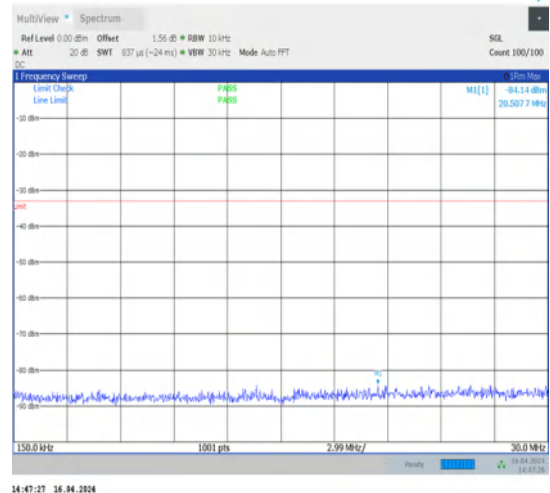
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1-N78-3700-3800-N78-3700-380030-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant1-18506.49--46.62--13-PASS



1-N78-3700-3800-N78-3700-380030-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.01--87.56--43-PASS



1-N78-3700-3800-N78-3700-380030-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-21.43--84.14--33-PASS

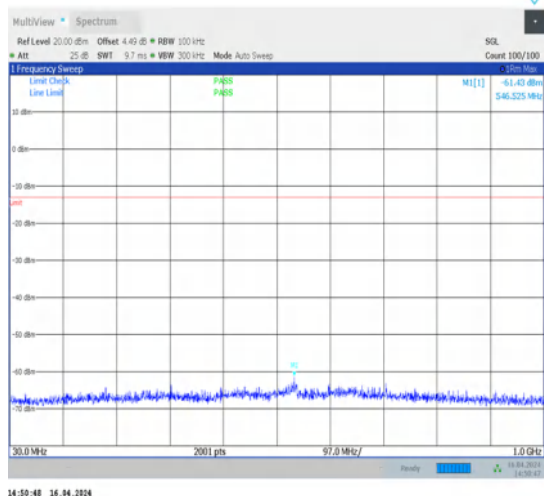


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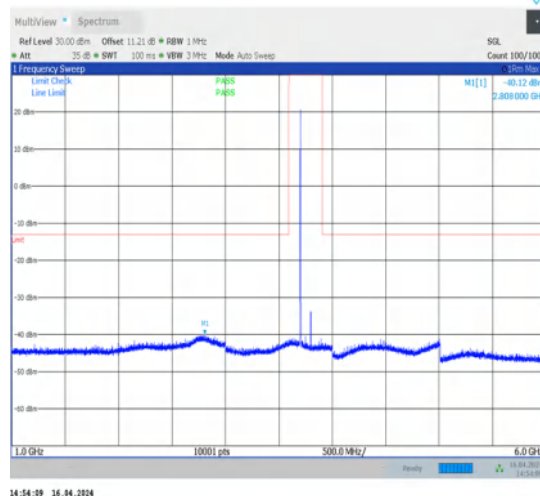
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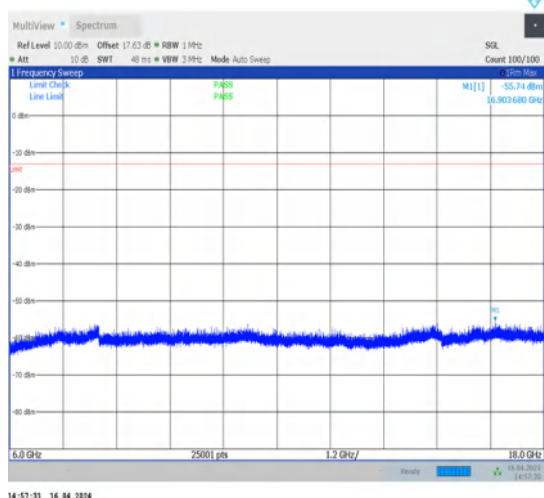
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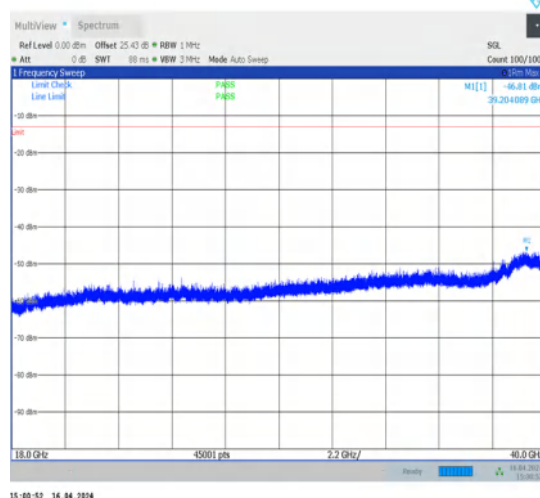
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1-N78-3700-3800-N78-3700-380030-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant1-18506.49--46.81--13-PASS



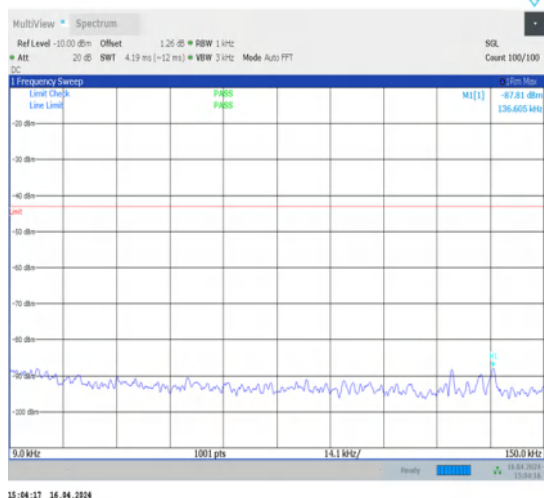
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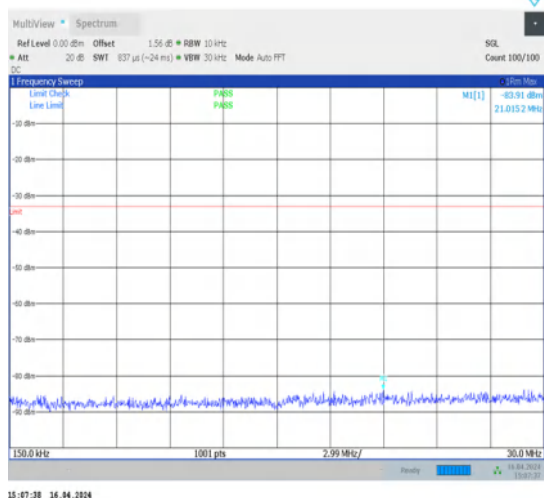
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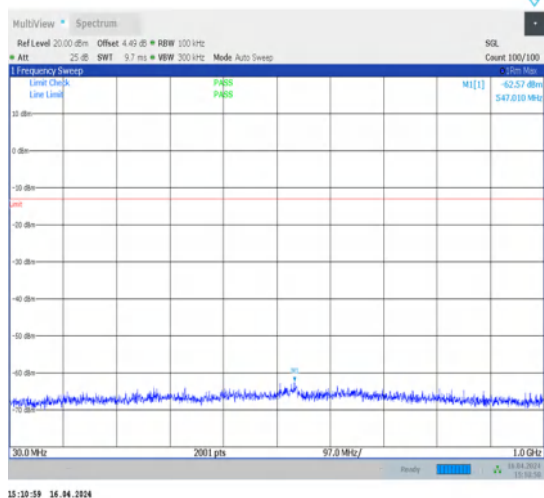
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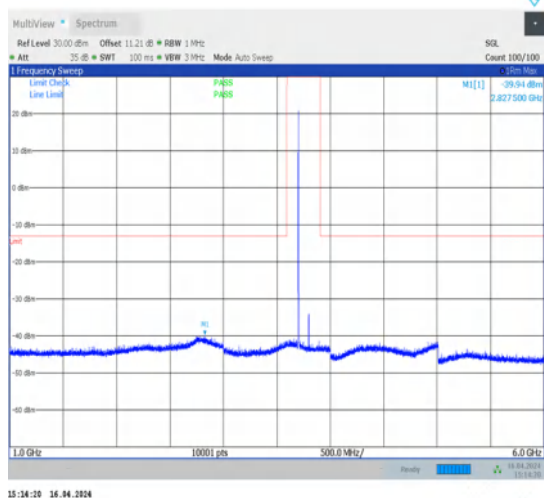
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1-N78-3700-3800-N78-3700-380030-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-17.91--83.91--33-PASS



1-N78-3700-3800-N78-3700-380030-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-677.96--62.57--13-PASS



1-N78-3700-3800-N78-3700-380030-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-Ant1-2742.00--39.94--13-PASS



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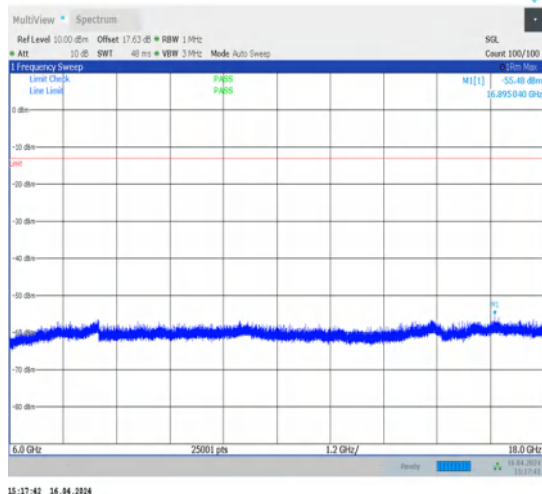
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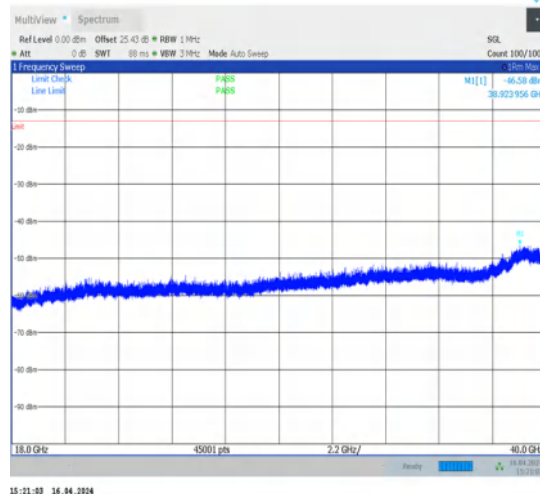
Report No.: SUCR240100001702

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1-N78-3700-3800-N78-3700-380030-100-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant1-18506.49--46.58--13-PASS



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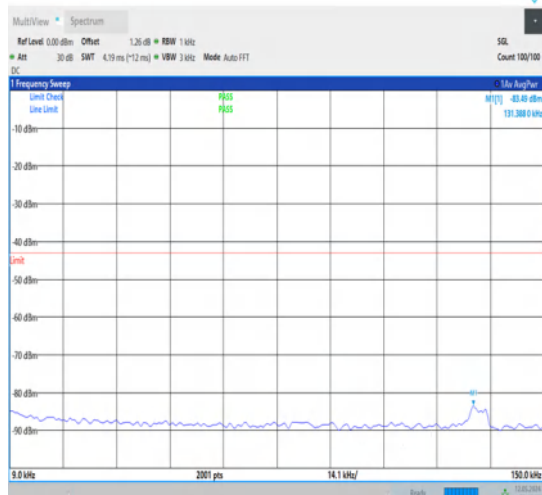
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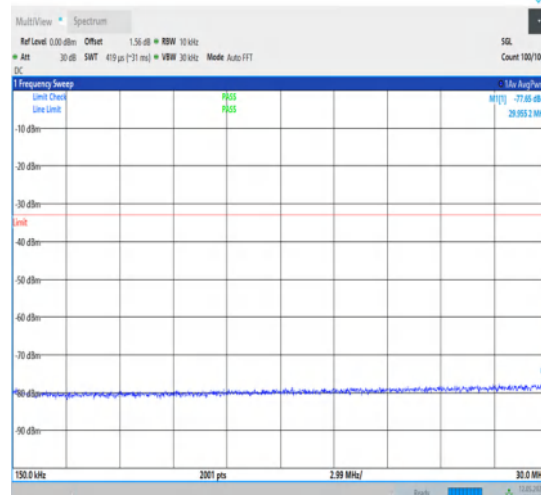
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Page: 217 of 226

Conducted Spurious Emission for MIMO ANT1

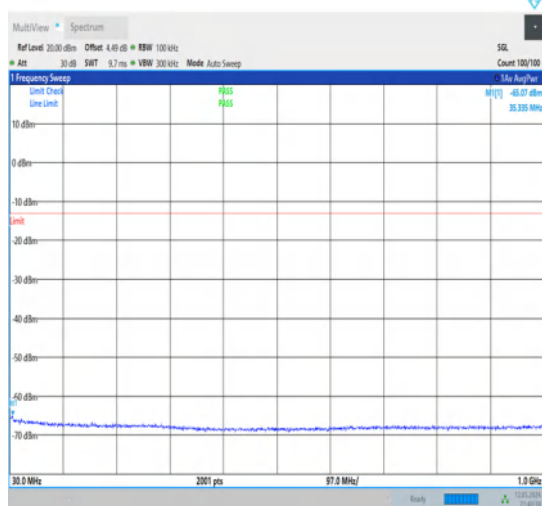
Test Graphs



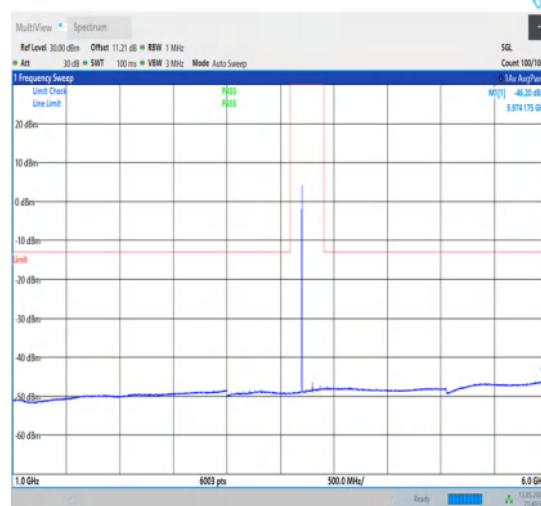
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1-N78-3700-3800-30-100-L-1-DFT-QPSK-
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13-PASS



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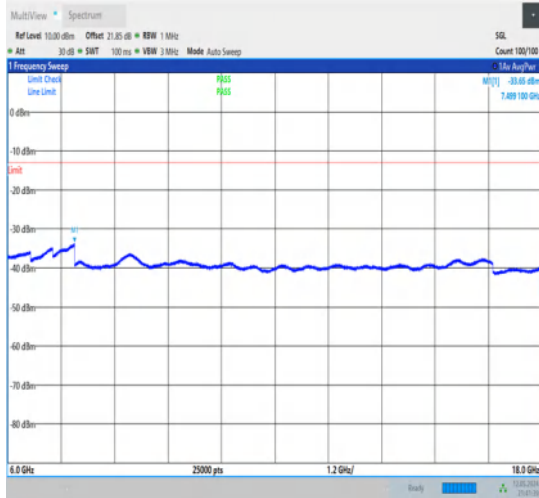
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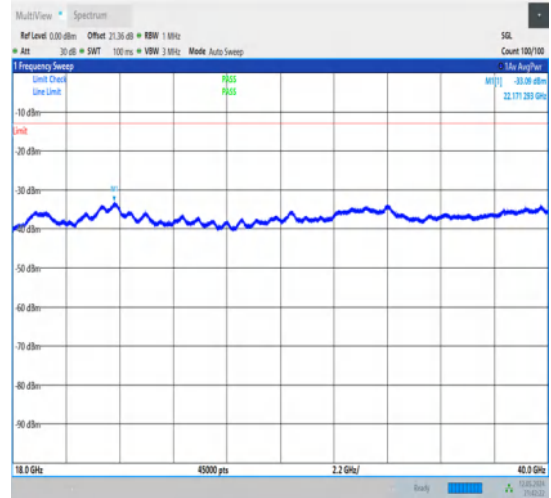
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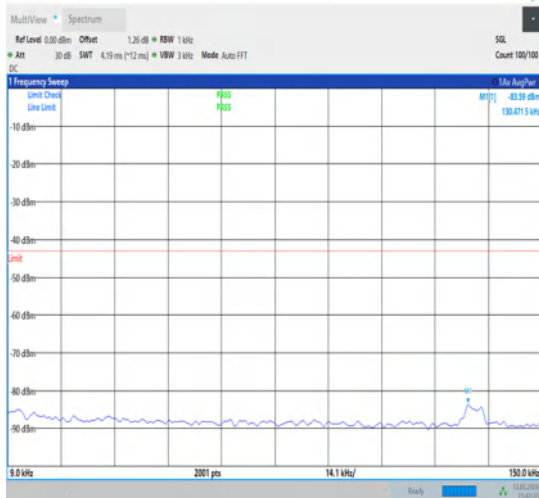
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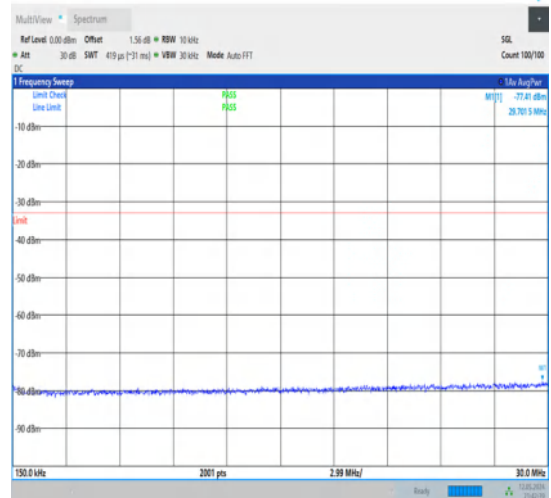
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33.09--13-PASS



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Edge_1RB_Left-1@0-0.15-30-Ant1-29.70--77.41--33-
PASS



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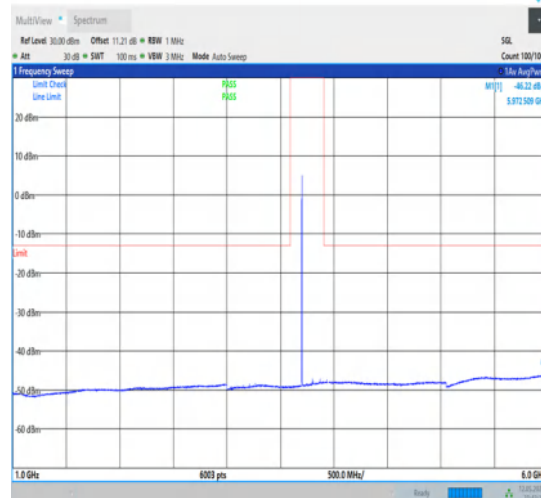
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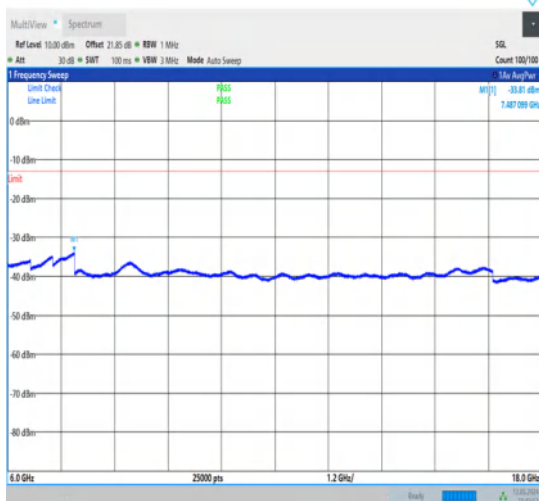
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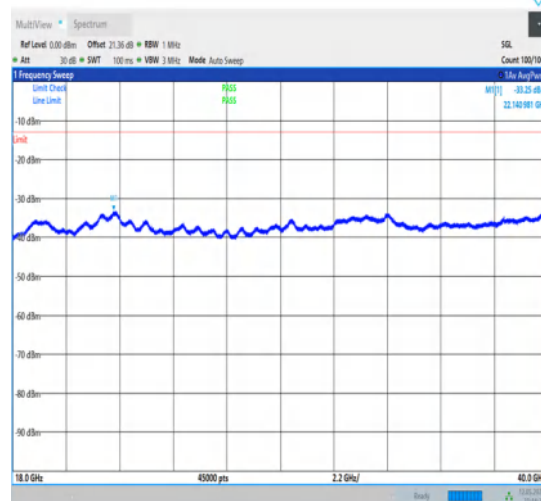
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46.22--13-PASS



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Edge_1RB_Left-1@0-6000-18000-Ant1-7487.10--
33.81--13-PASS



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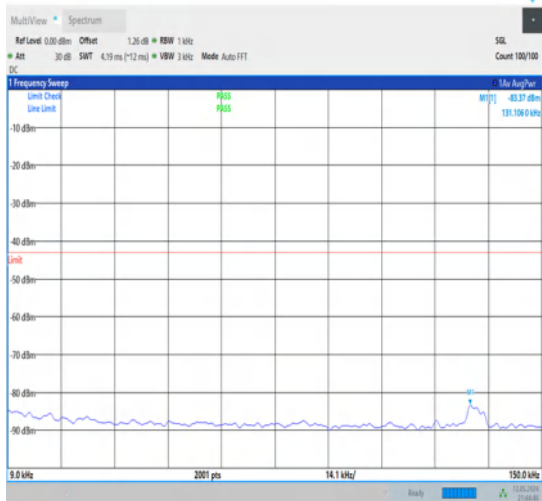
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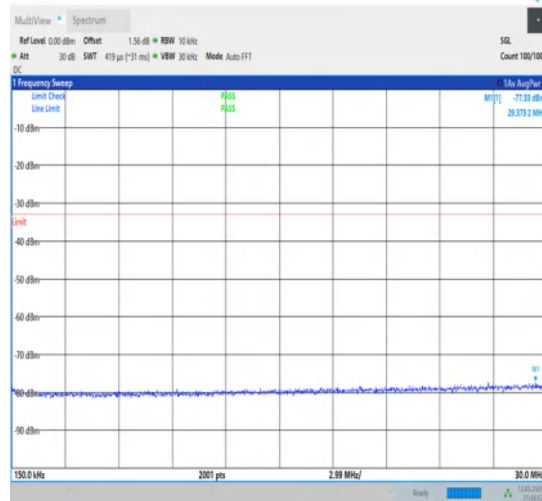
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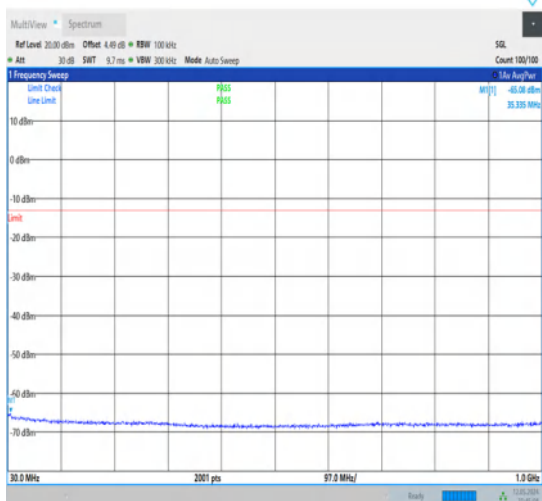
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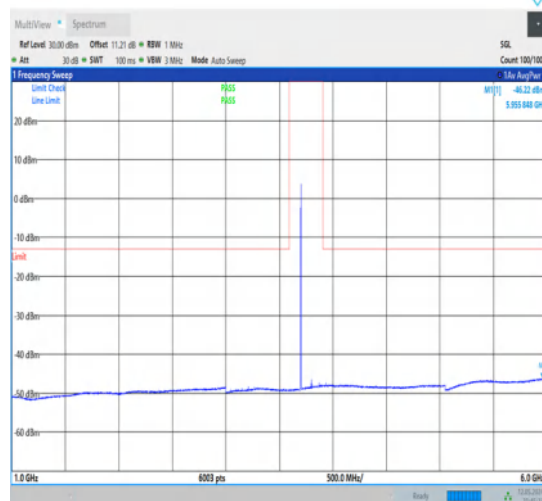
1-N78-3700-3800-30-100-H-1-DFT-QPSK-
Edge_1RB_Left-1@0-0.009-0.15-Ant1-0.13--83.37--
43-PASS



1-N78-3700-3800-30-100-H-1-DFT-QPSK-
Edge_1RB_Left-1@0-0.15-30-Ant1-29.37--77.33--33-
PASS



1-N78-3700-3800-30-100-H-1-DFT-QPSK-
Edge_1RB_Left-1@0-30-1000-Ant1-35.34--65.08--
13-PASS



1-N78-3700-3800-30-100-H-1-DFT-QPSK-
Edge_1RB_Left-1@0-1000-6000-Ant1-5955.85--
46.22--13-PASS



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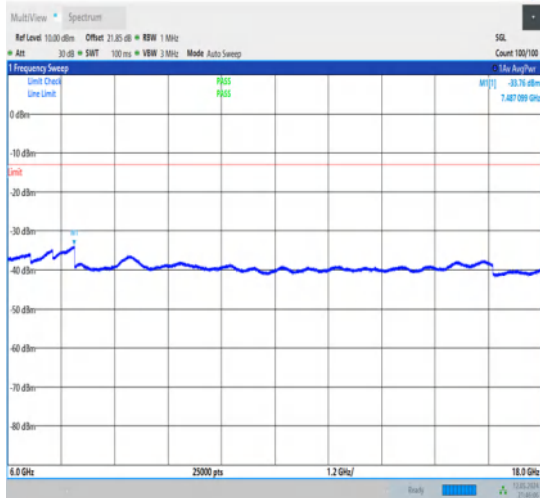
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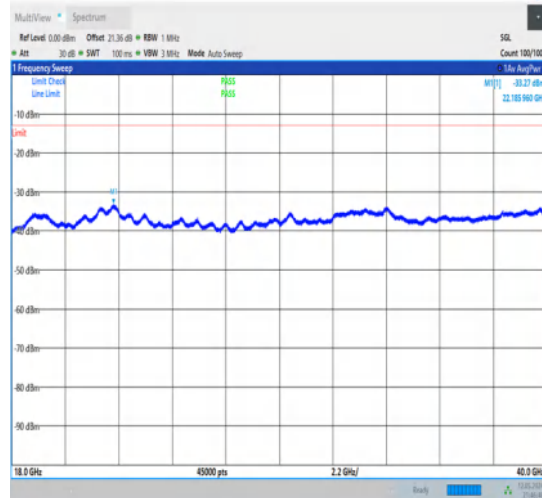
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1-N78-3700-3800-30-100-H-1-DFT-QPSK-
Edge_1RB_Left-1@0-6000-18000-Ant1-7487.10--
33.76--13-PASS



1-N78-3700-3800-30-100-H-1-DFT-QPSK-
Edge_1RB_Left-1@0-18000-40000-Ant1-22185.96--
33.27--13-PASS



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Field Strength of Spurious Radiation

Test Band = SA_n78(3700-3800)

Test Channel =MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2500	29.50	-17.25	27.80	-55.21	-13.00	42.21	Horizontal
2	5191.4191	27.53	-12.94	31.88	-48.79	-13.00	35.79	Horizontal
3	7402.2201	56.66	-38.51	36.70	-40.41	-13.00	27.41	Horizontal
4	10016.3008	41.53	-35.20	38.72	-50.21	-13.00	37.21	Horizontal
5	14803.9902	49.87	-31.28	41.58	-35.09	-13.00	22.09	Horizontal
6	16387.6194	40.12	-28.84	38.76	-45.22	-13.00	32.22	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2102.8603	28.28	-17.74	26.78	-57.94	-13.00	44.94	Vertical
2	5055.5556	27.16	-13.28	31.59	-49.79	-13.00	36.79	Vertical
3	7402.2201	63.05	-38.51	36.70	-34.02	-13.00	21.02	Vertical
4	11103.1052	46.68	-35.55	40.20	-43.93	-13.00	30.93	Vertical
5	14803.9902	45.02	-31.28	41.58	-39.94	-13.00	26.94	Vertical
6	17996.5498	38.64	-39.77	48.14	-48.25	-13.00	35.25	Vertical



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Test Band =SA_n78 MIMO 3700-3800

Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2023.1023	28.83	-17.69	26.41	-57.71	-13.00	44.71	Horizontal
2	5300.8801	28.63	-12.74	31.91	-47.46	-13.00	34.46	Horizontal
3	7402.2201	54.73	-38.51	36.70	-42.34	-13.00	29.34	Horizontal
4	11103.1052	46.30	-35.55	40.20	-44.31	-13.00	31.31	Horizontal
5	14803.9902	46.41	-31.28	41.58	-38.55	-13.00	25.55	Horizontal
6	17963.1982	41.09	-39.74	47.54	-46.37	-13.00	33.37	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2039.0539	28.61	-17.67	26.34	-57.98	-13.00	44.98	Vertical
2	5127.6128	28.75	-13.14	31.67	-47.98	-13.00	34.98	Vertical
3	7402.2201	60.67	-38.51	36.70	-36.40	-13.00	23.40	Vertical
4	11103.1052	51.28	-35.55	40.20	-39.33	-13.00	26.33	Vertical
5	14803.9902	44.87	-31.28	41.58	-40.09	-13.00	27.09	Vertical
6	17088.0044	42.10	-34.68	42.00	-45.84	-13.00	32.84	Vertical



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Test Band = NSA_B7+n78 3700-3800
Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5066	35.32	-12.26	31.57	-40.63	-13.00	27.63	Horizontal
2	7402.06	52.74	-38.51	36.70	-44.33	-13.00	31.33	Horizontal
3	7598.48	53.08	-38.47	36.79	-43.86	-13.00	30.86	Horizontal
4	11103.22	48.37	-35.55	40.20	-42.24	-13.00	29.24	Horizontal
5	12664.46	50.94	-34.89	38.90	-40.31	-13.00	27.31	Horizontal
6	14803.92	46.68	-31.27	41.58	-38.27	-13.00	25.27	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5065.5	41.61	-12.26	31.57	-34.34	-13.00	21.34	Vertical
2	7402.06	63.82	-38.51	36.70	-33.25	-13.00	20.25	Vertical
3	7598.48	52.23	-38.47	36.79	-44.71	-13.00	31.71	Vertical
4	10131.24	46.42	-35.78	38.77	-45.85	-13.00	32.85	Vertical
5	12664	50.95	-34.89	38.90	-40.30	-13.00	27.30	Vertical
6	16462.68	41.02	-28.51	39.11	-43.64	-13.00	30.64	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.



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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VH	NT	0.400000	0.000107	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	2.800000	0.000747	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	-4.600000	-0.001227	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	VH	NT	-5.500000	-0.001467	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	VN	NT	-4.400000	-0.001173	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	VL	NT	-9.000000	-0.002400	PASS



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Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-30	-2.300000	-0.000613	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	2.400000	0.000640	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-10	0.800000	0.000213	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	0	-1.900000	-0.000507	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	-1.700000	-0.000453	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	7.100000	0.001893	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	6.300000	0.001680	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	-0.900000	-0.000240	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	4.000000	0.001067	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	-30	-6.400000	-0.001707	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	-20	-3.600000	-0.000960	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	-10	5.500000	0.001467	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	0	2.600000	0.000693	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	10	-7.000000	-0.001867	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	20	-7.600000	-0.002027	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	30	1.600000	0.000427	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	40	7.900000	0.002107	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	50	-2.200000	-0.000587	PASS

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