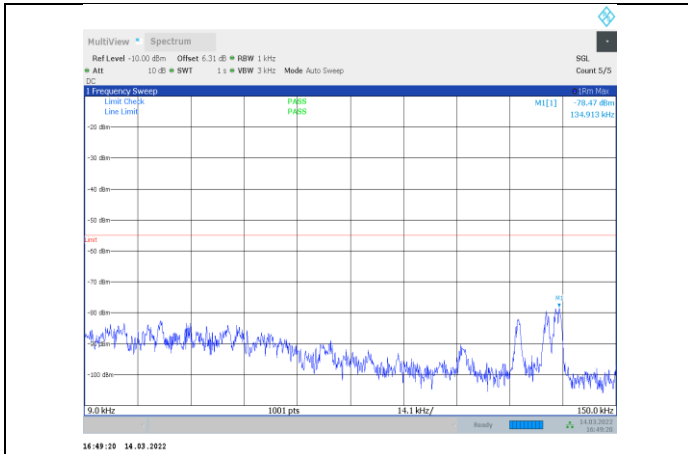
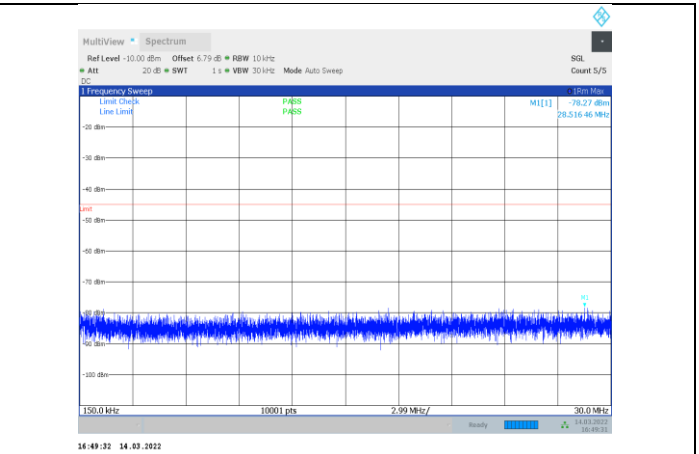
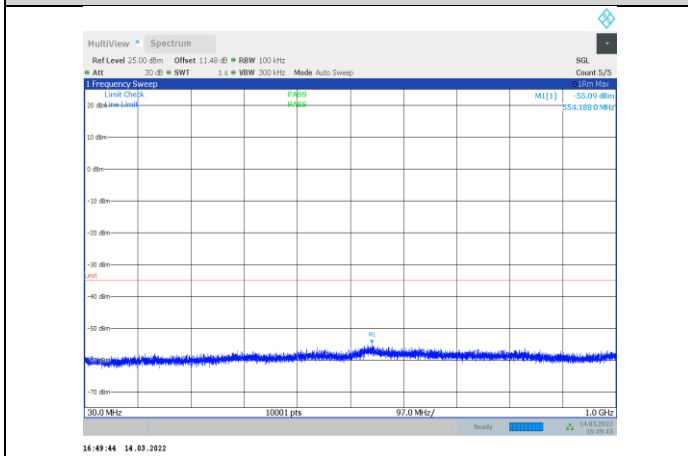




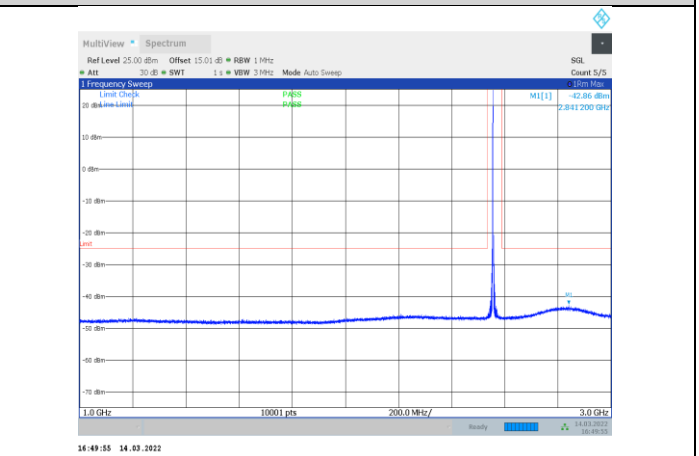
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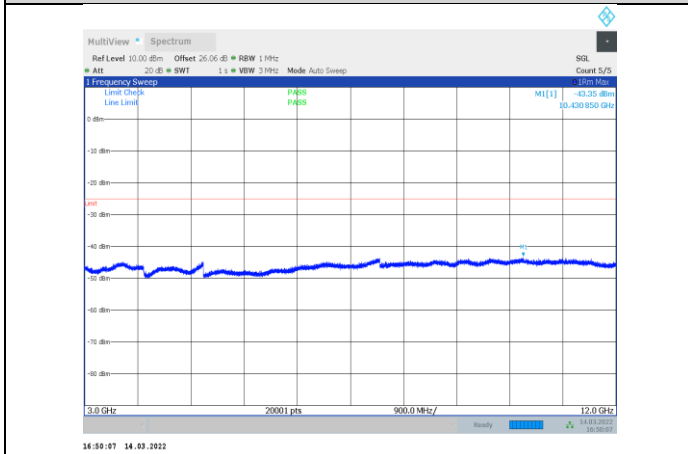
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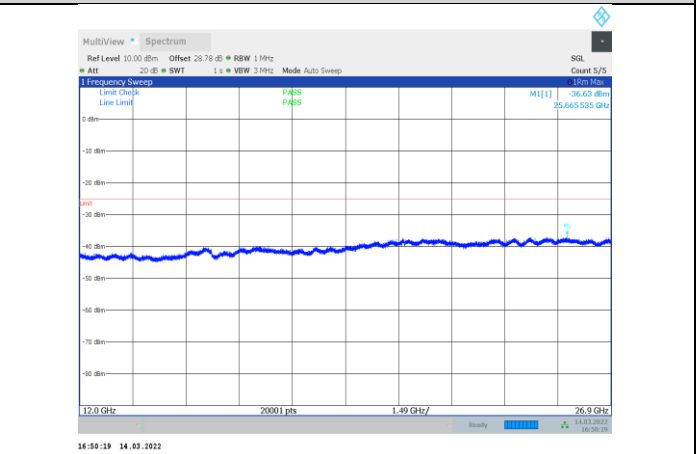
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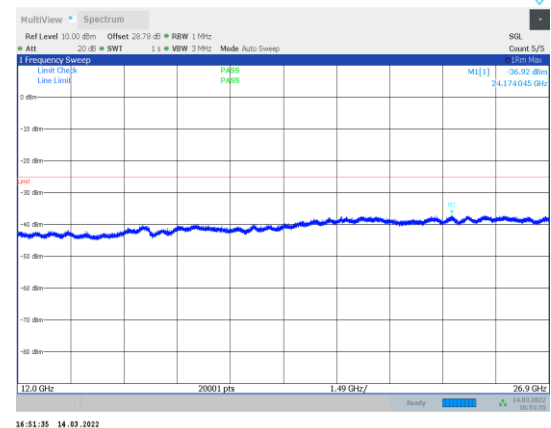
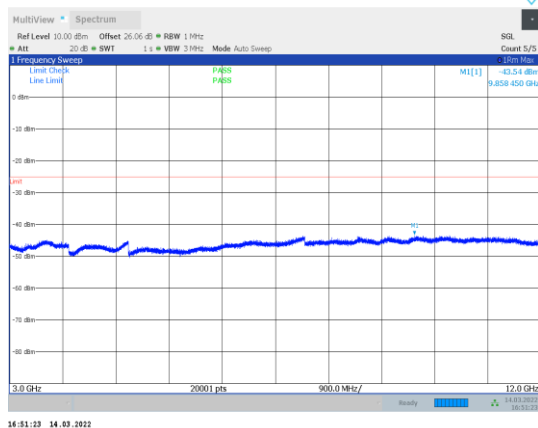
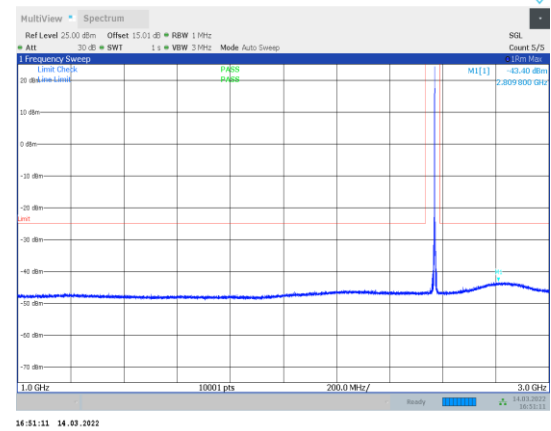
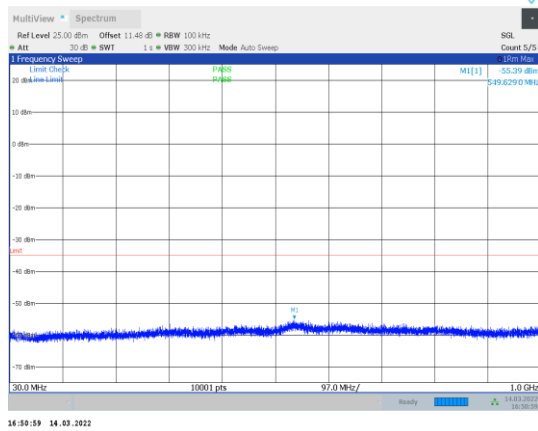
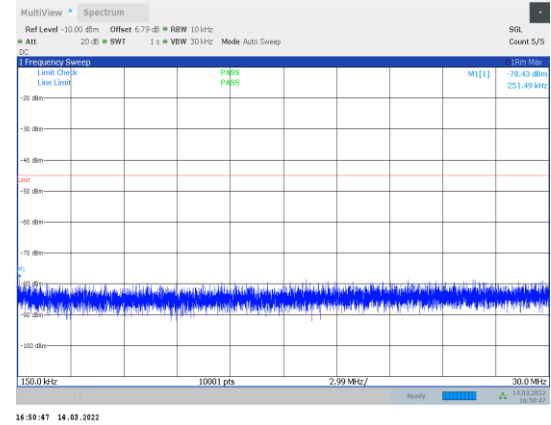
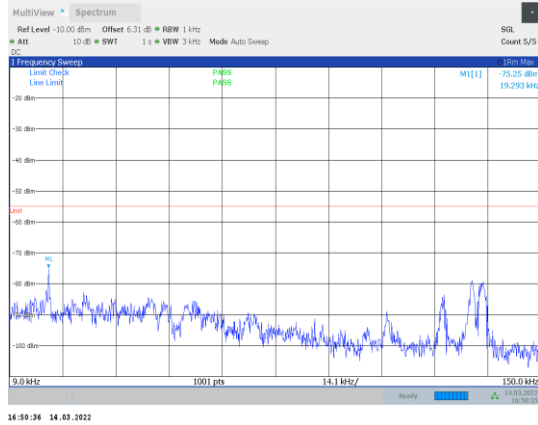
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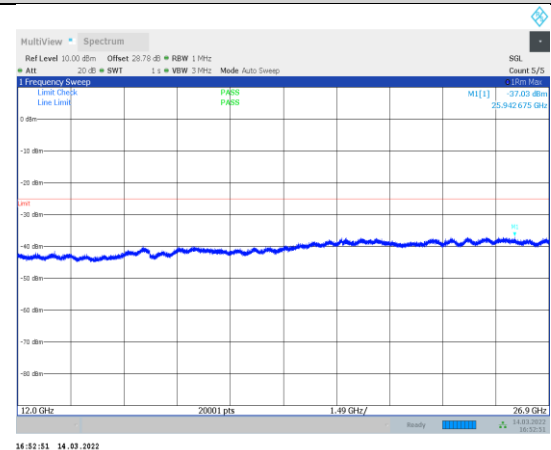
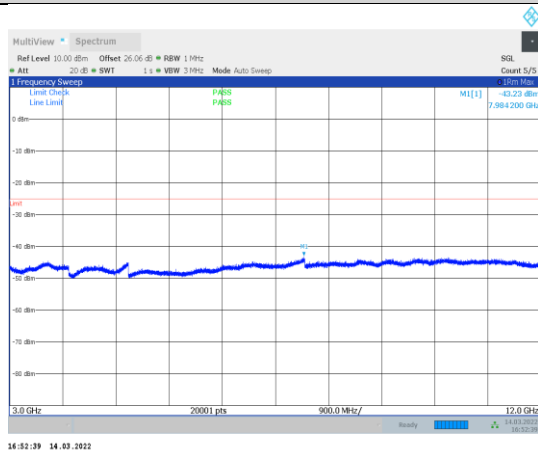
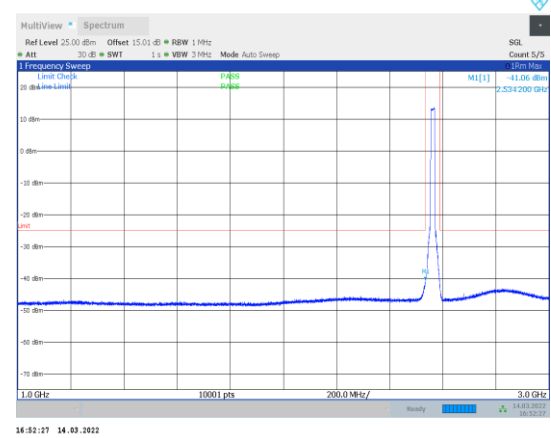
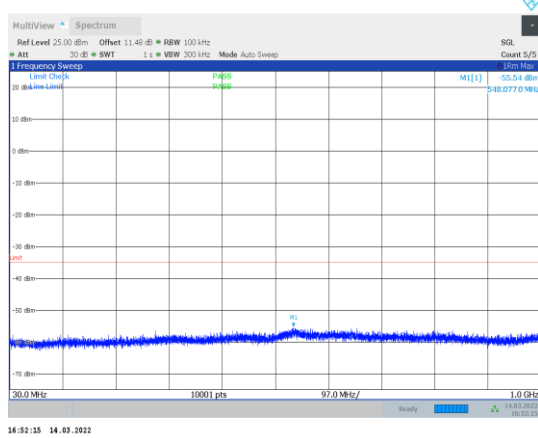
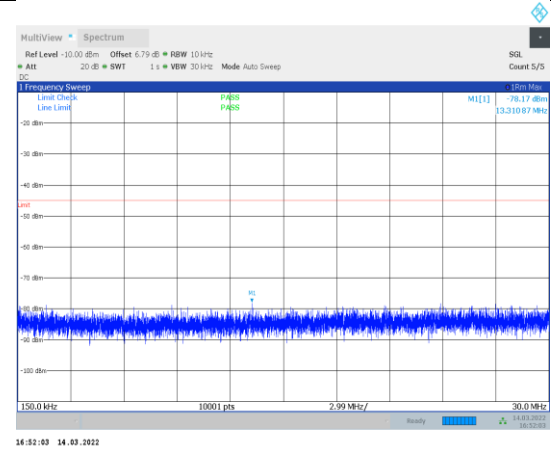
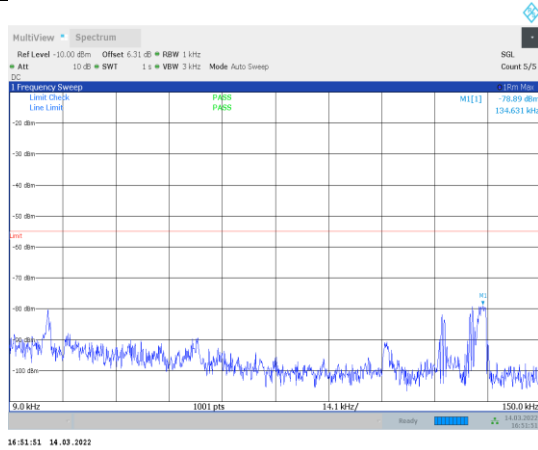


1-N7-PC3-15-15-H-1-CP-QPSK-Edge\_1RB\_Left-1@0-3000-12000-Ant1--43.35--25-PASS

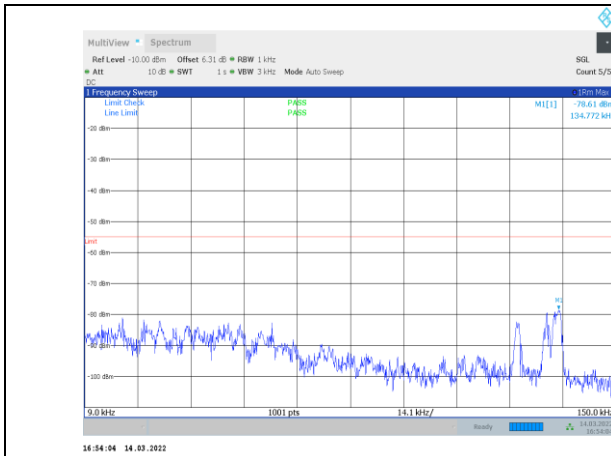


1-N7-PC3-15-15-H-1-CP-QPSK-Edge\_1RB\_Left-1@0-12000-26900-Ant1--36.63--25-PASS

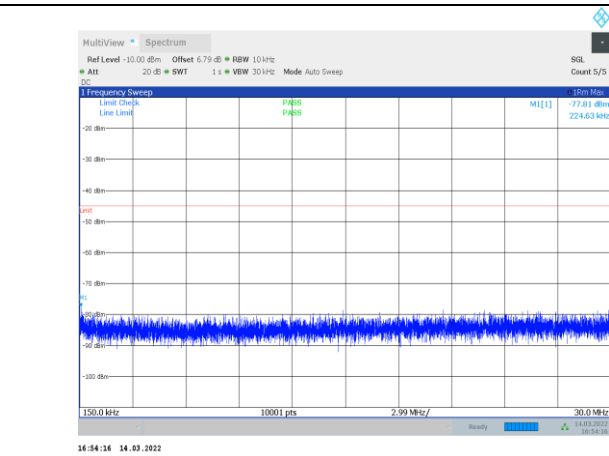




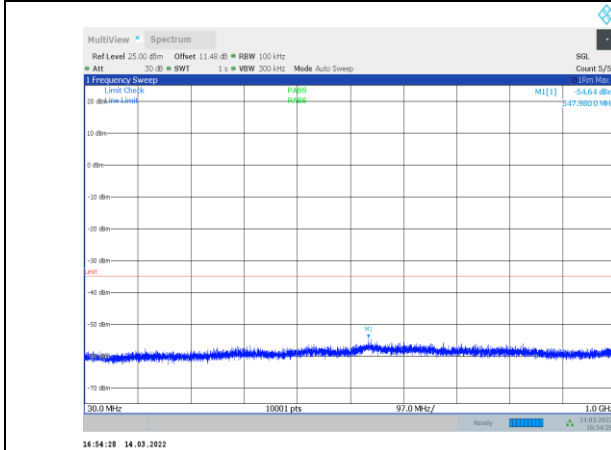
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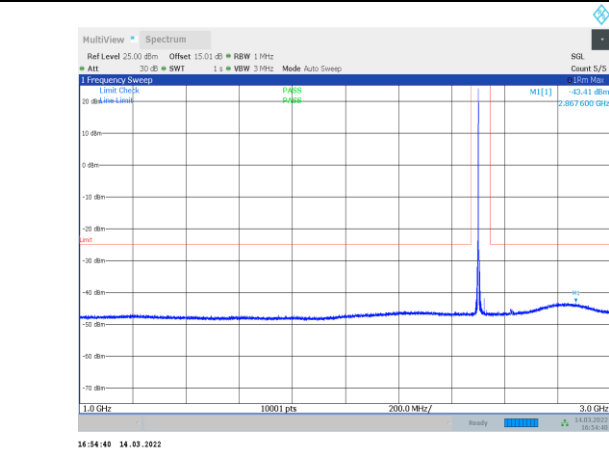
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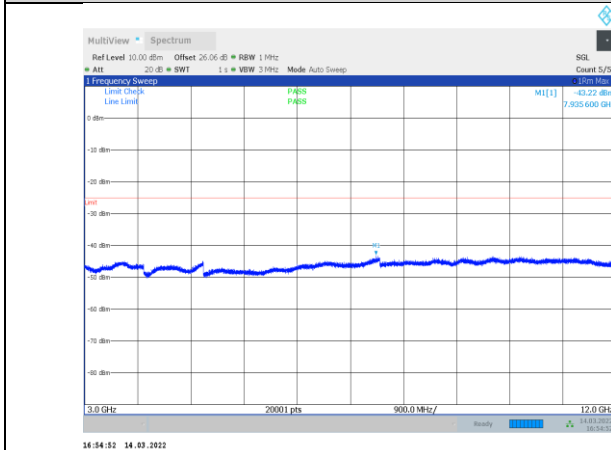
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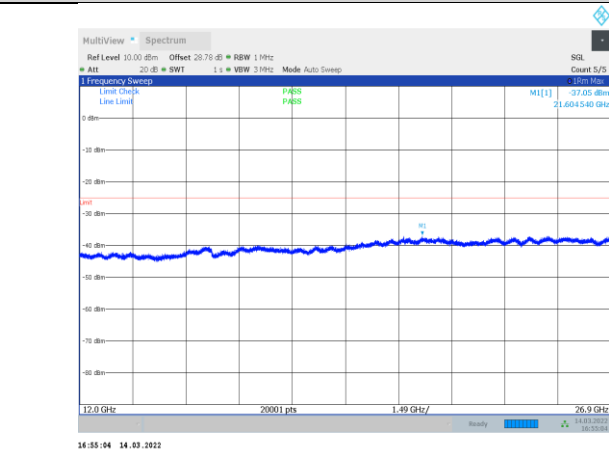
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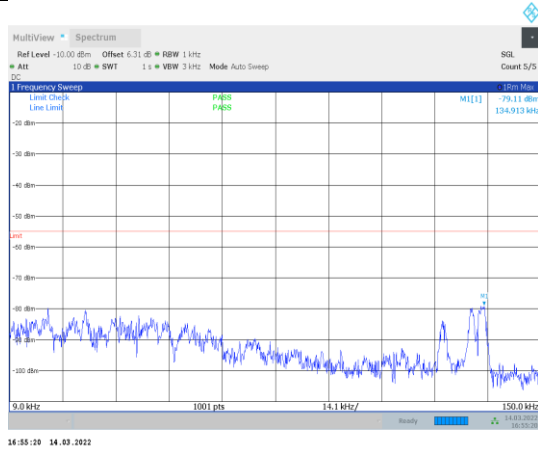
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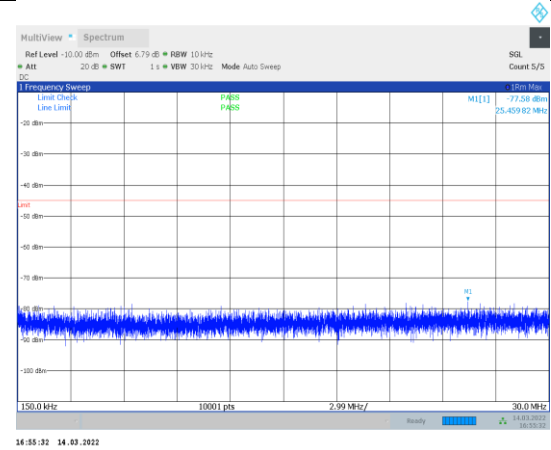
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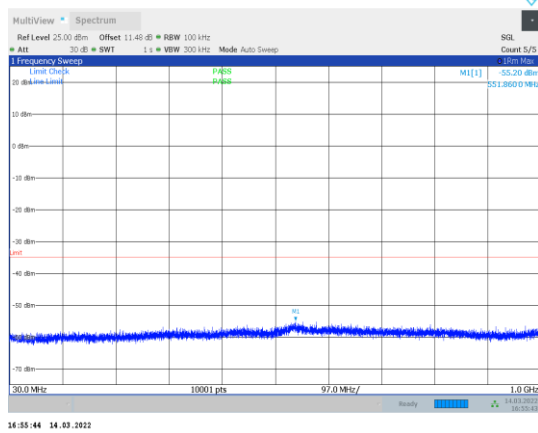
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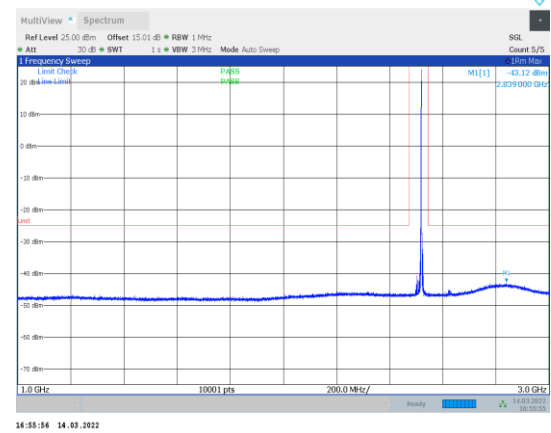
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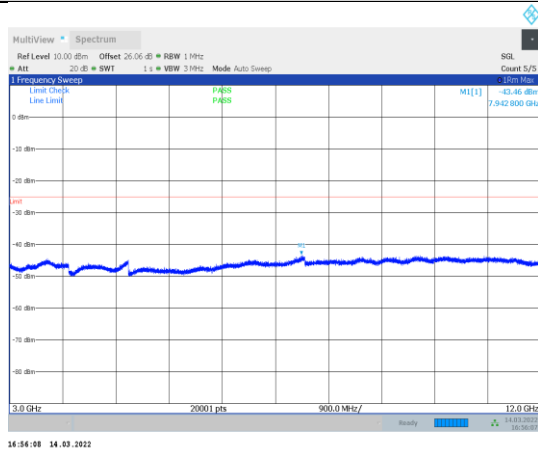
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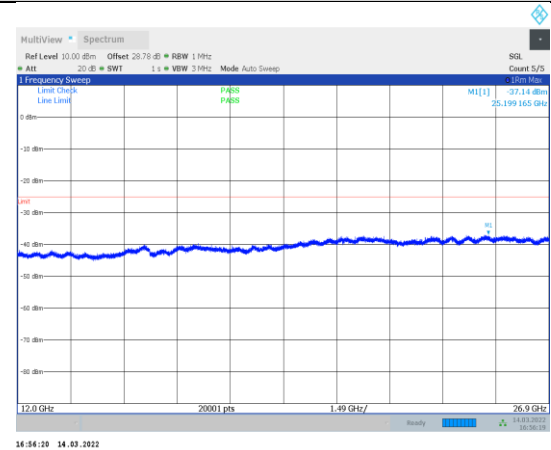
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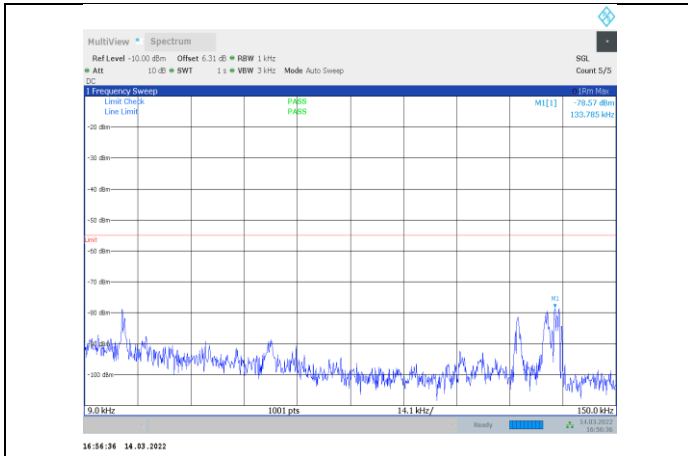
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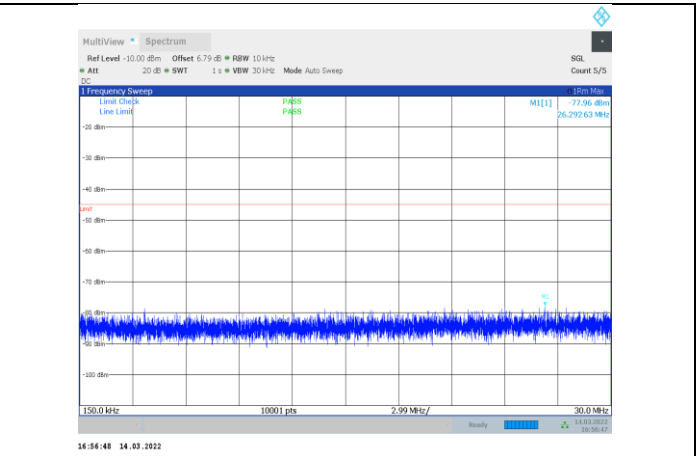
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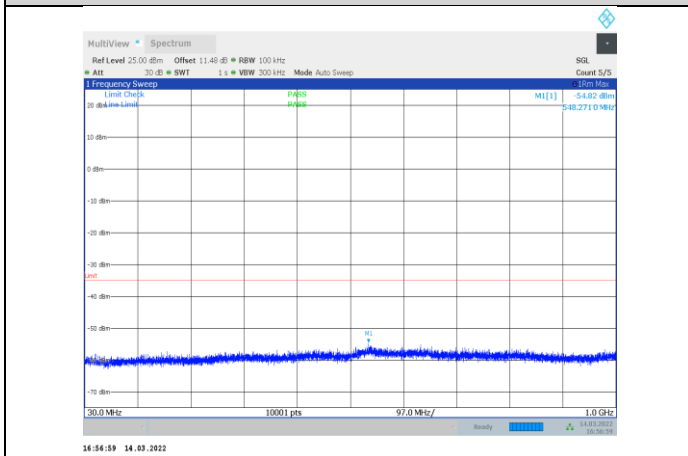
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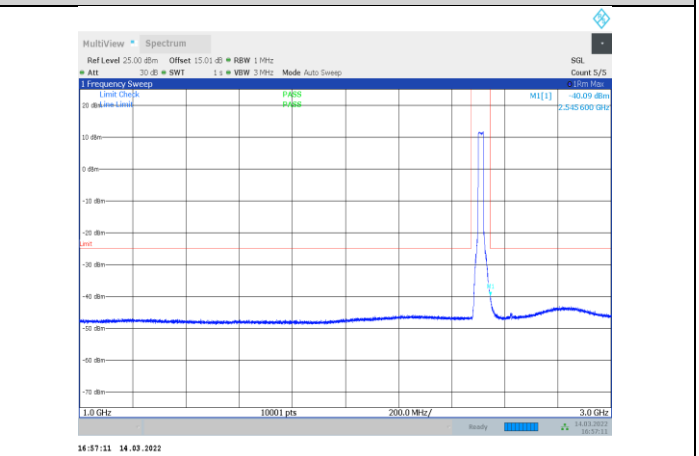
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09-0.15-Ant1--78.57--55-PASS



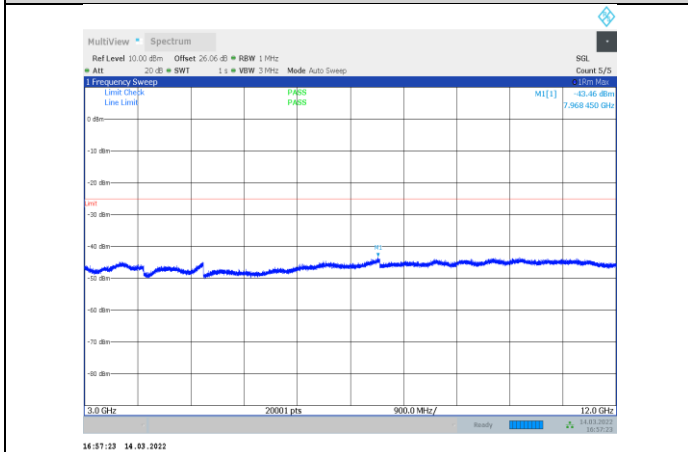
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30-Ant1--77.96--45-PASS



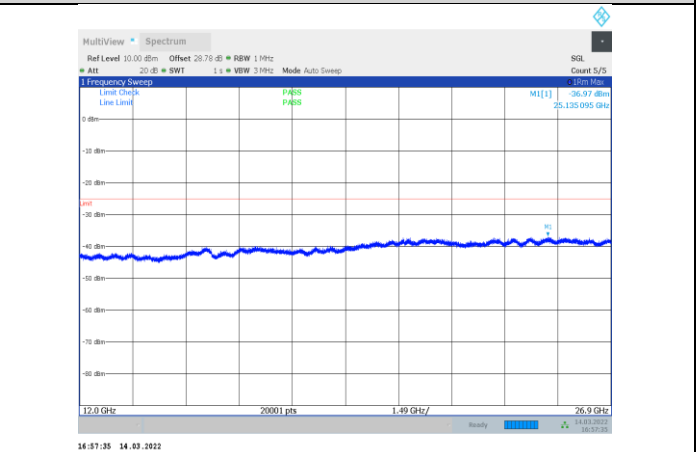
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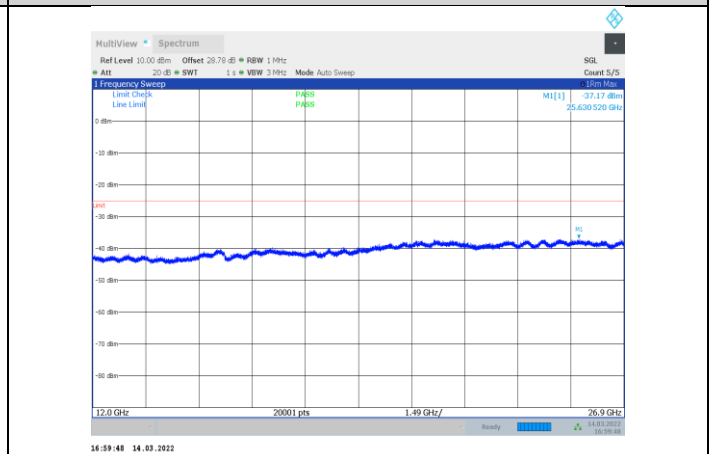
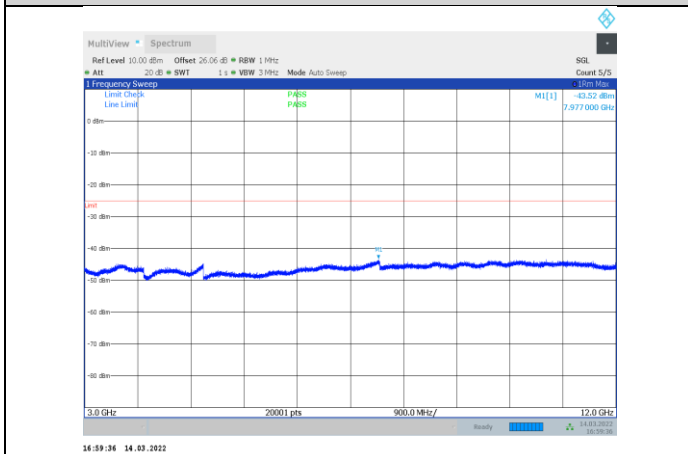
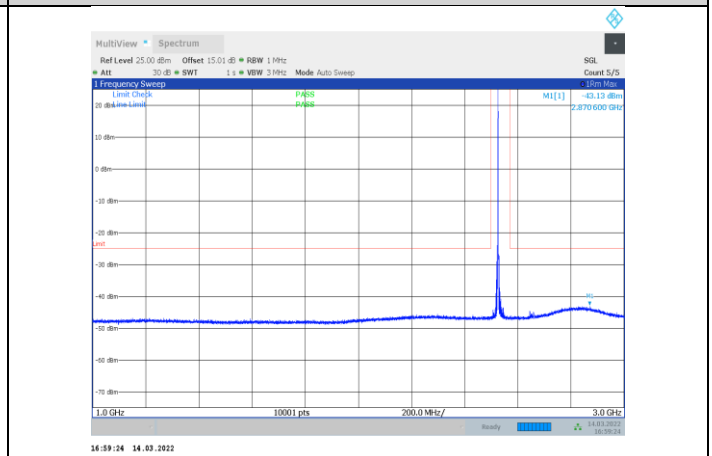
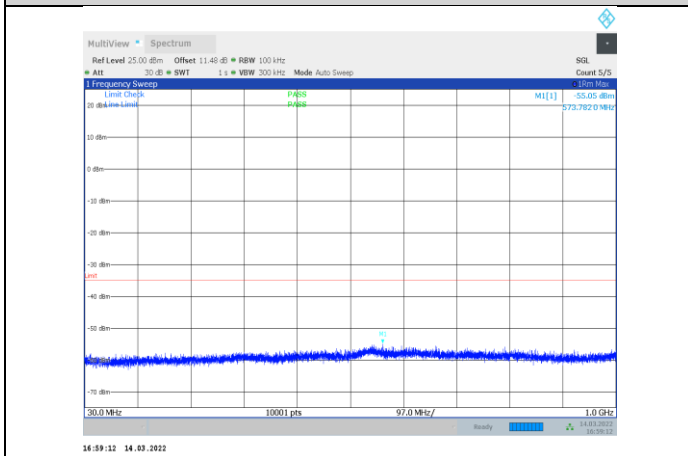
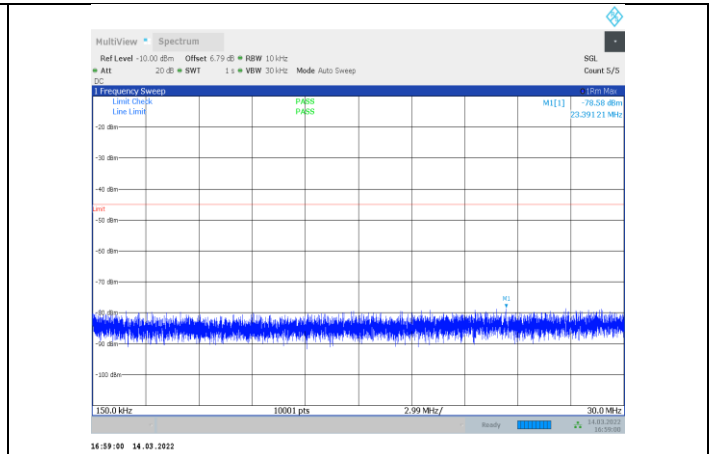
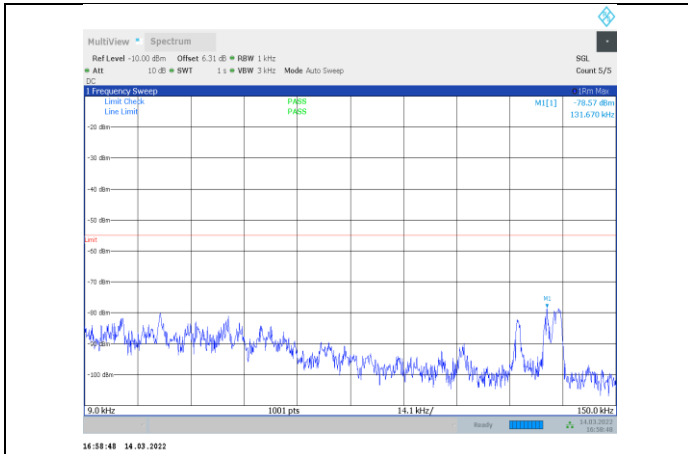
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3000-Ant1--40.09--25-PASS

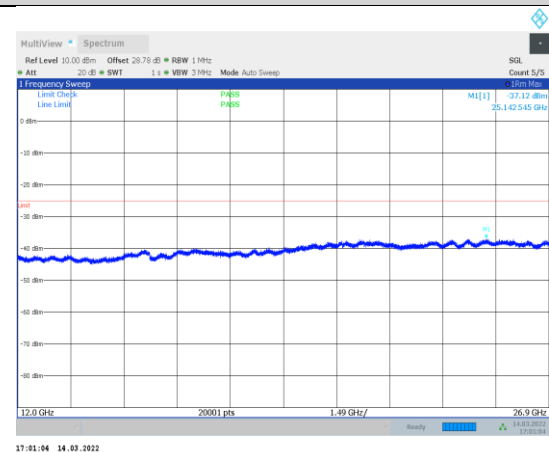
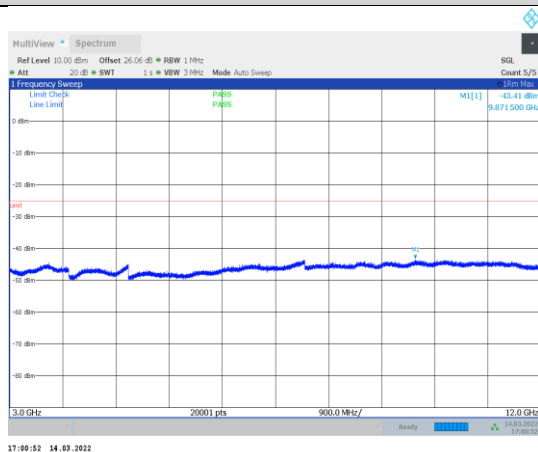
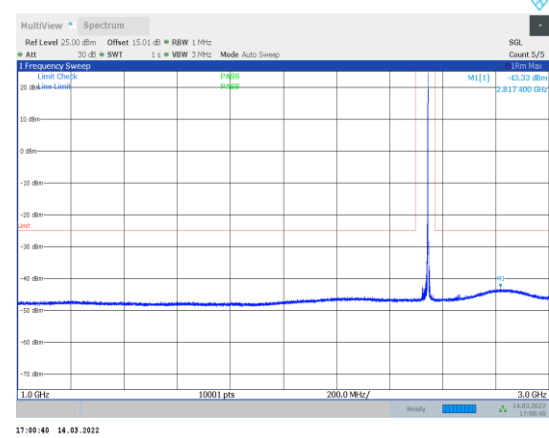
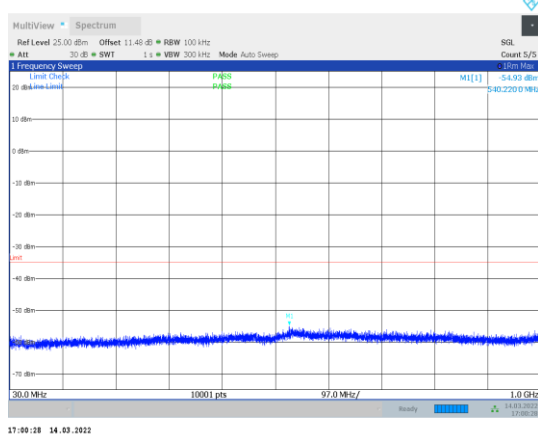
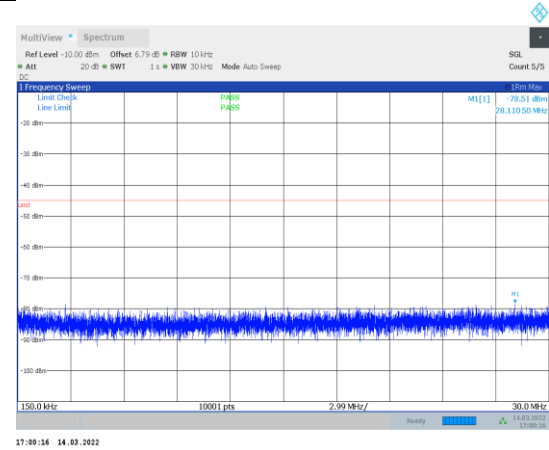
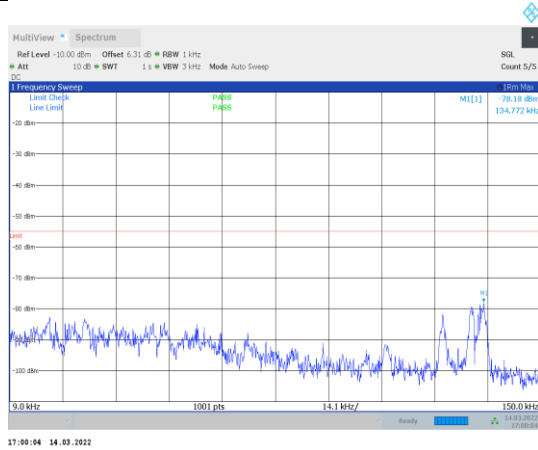


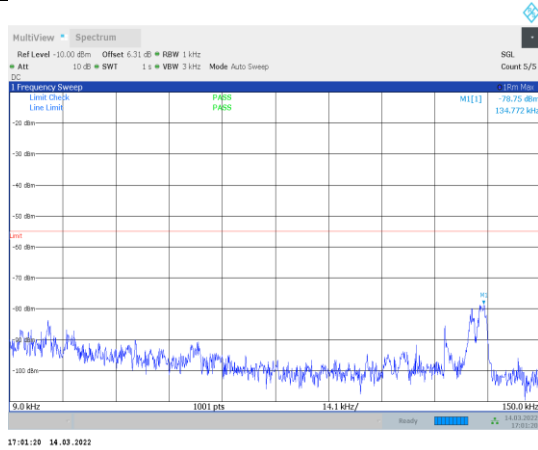
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0-12000-Ant1--43.46--25-PASS



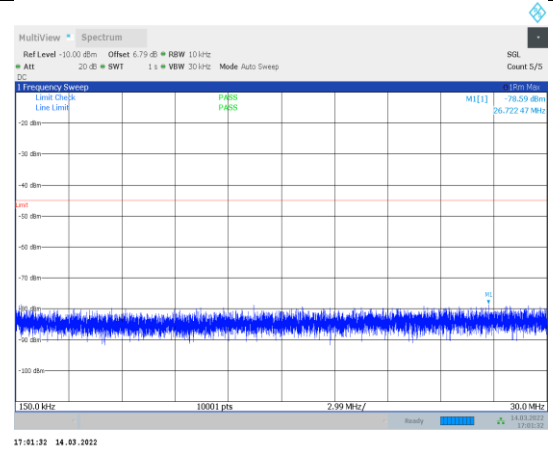
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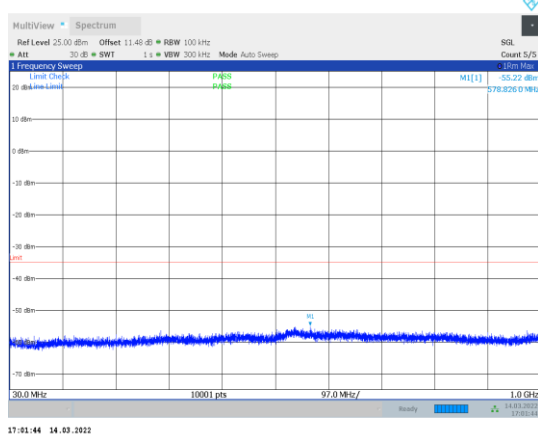




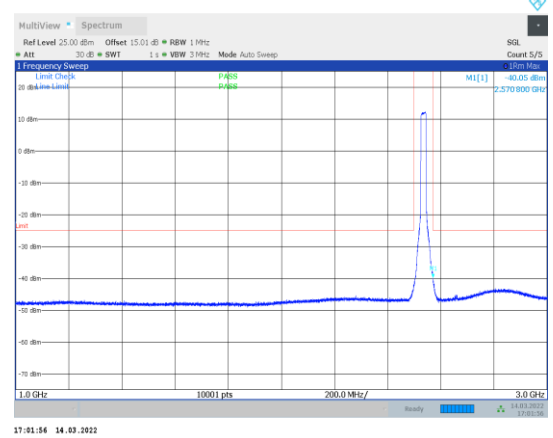
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09-0.15-Ant1--78.75--55-PASS



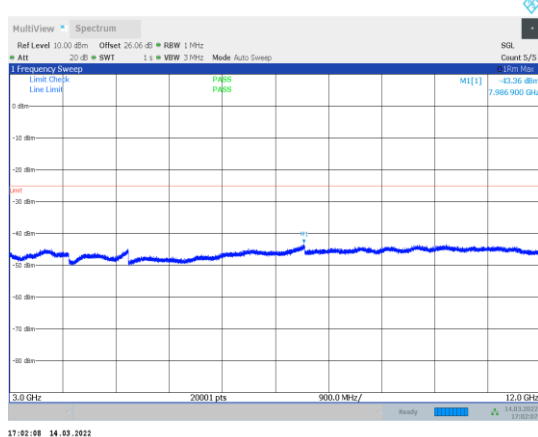
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-30-Ant1--78.59--45-PASS



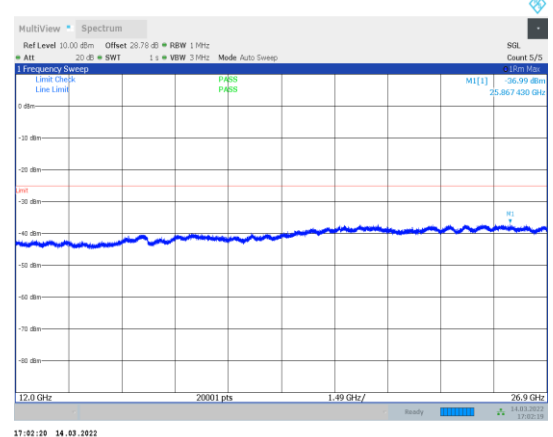
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1000-Ant1--55.22--35-PASS



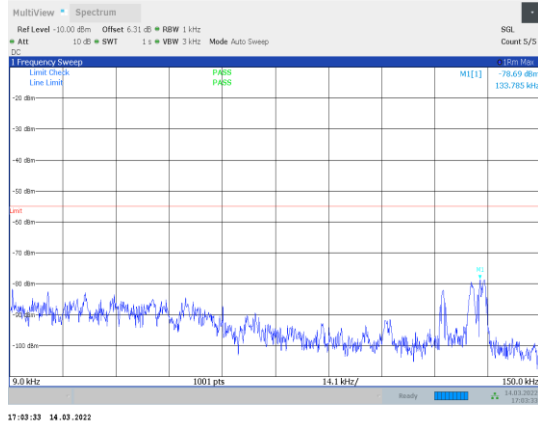
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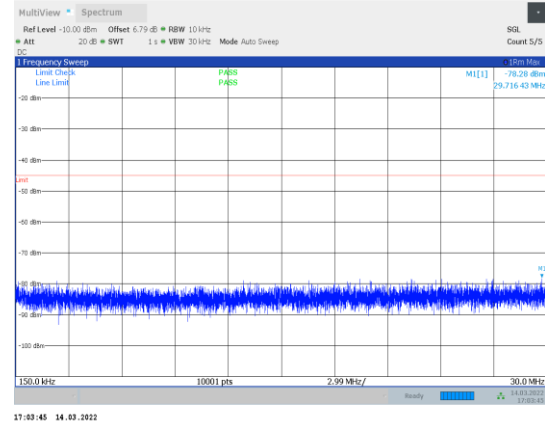
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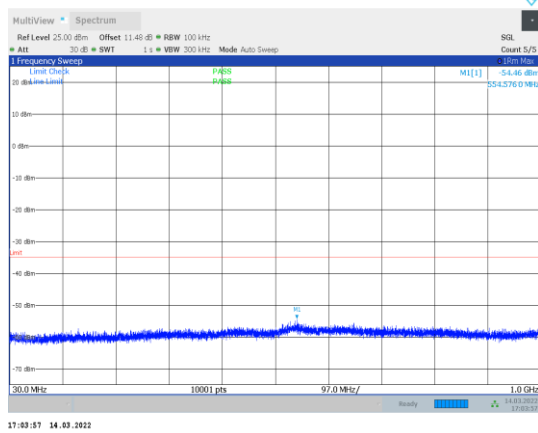
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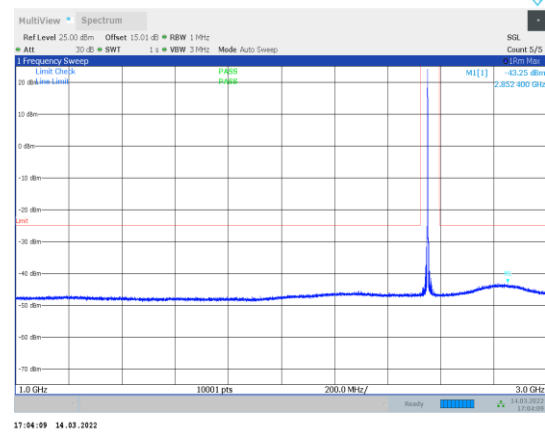
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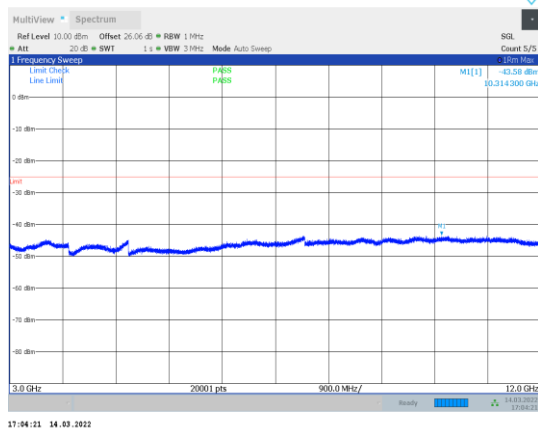
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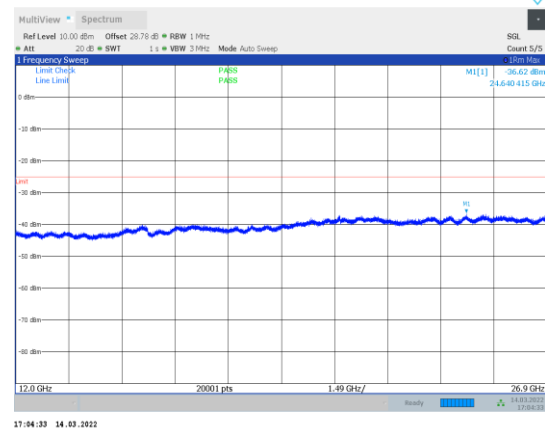
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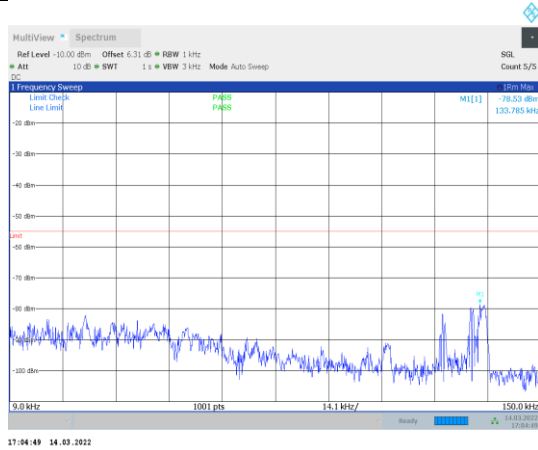
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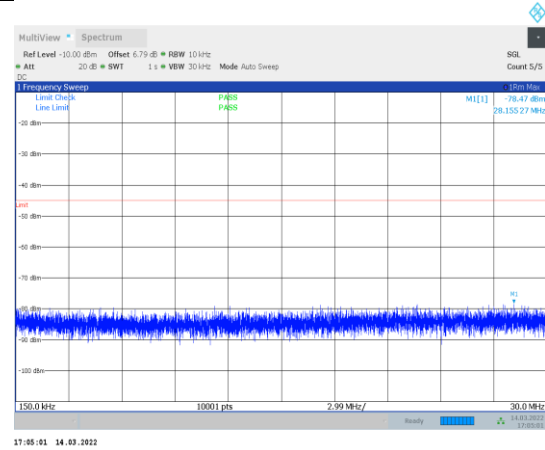
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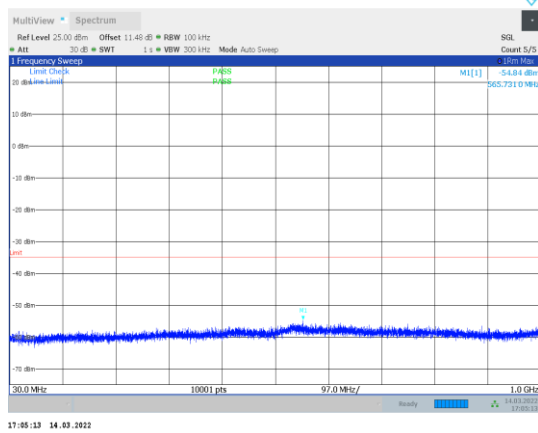
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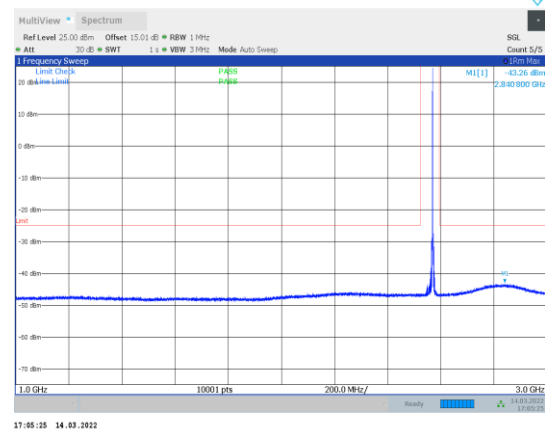
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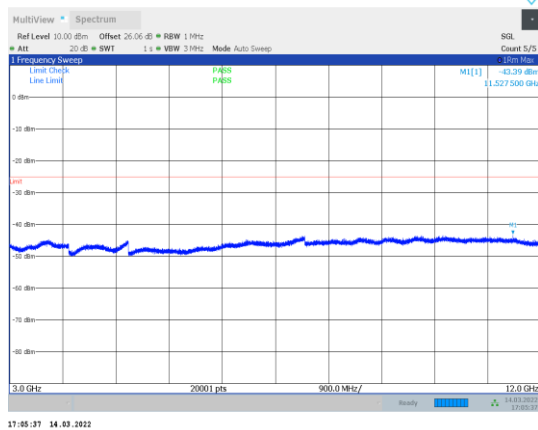
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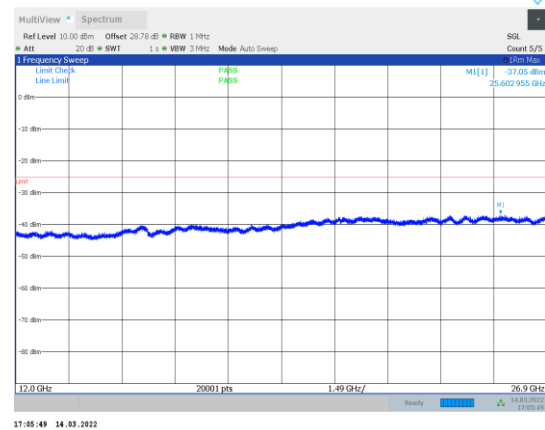
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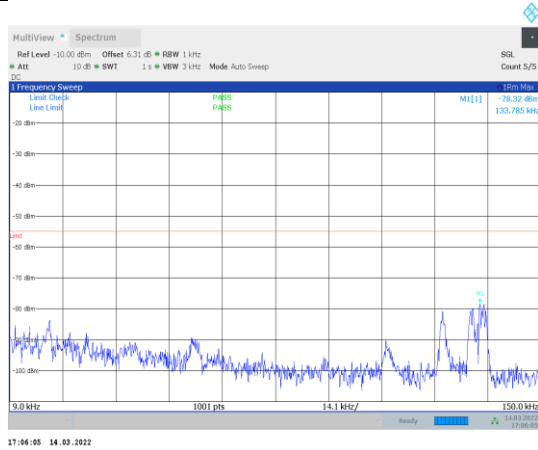
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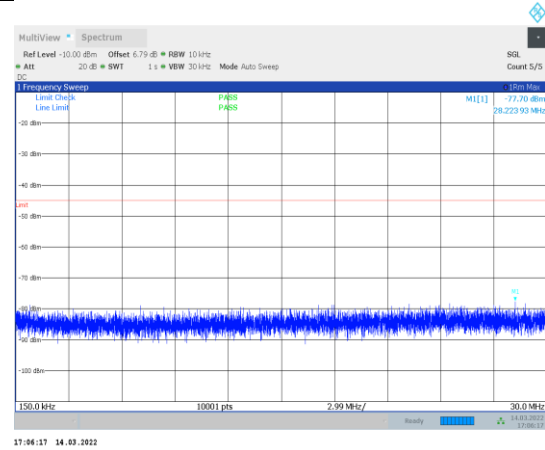
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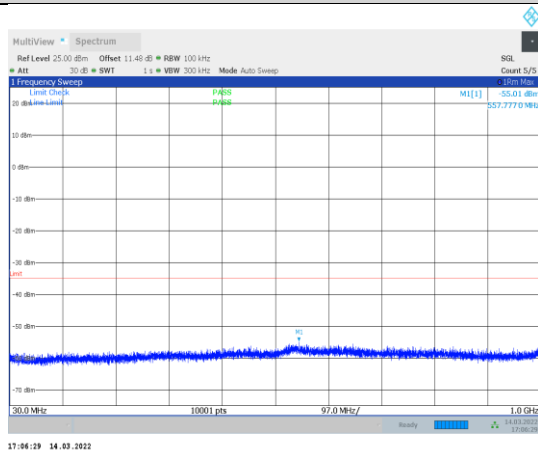
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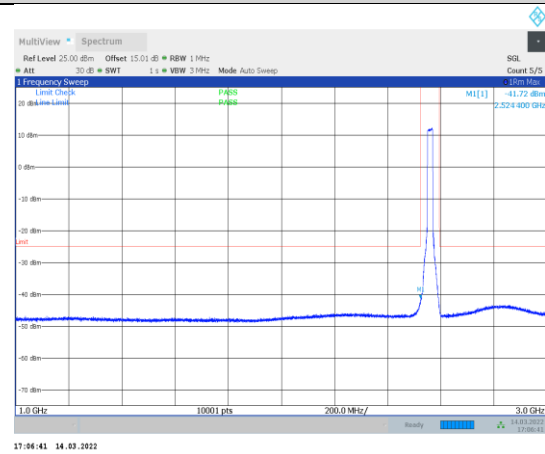
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09-0.15-Ant1--78.32--55-PASS



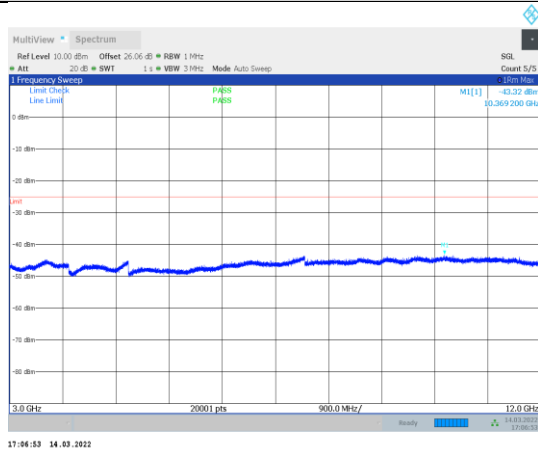
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-30-Ant1--77.70--45-PASS



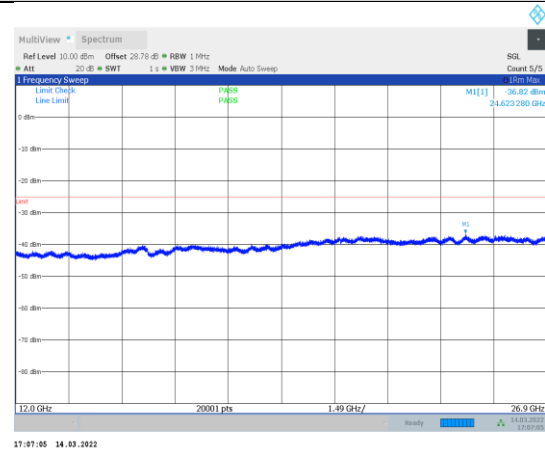
1-N7-PC3-15-20-H-3-CP-QPSK-Out\_106@0-30-  
1000-Ant1--55.01--35-PASS



1-N7-PC3-15-20-H-3-CP-QPSK-Out\_106@0-100  
0-3000-Ant1--41.72--25-PASS



1-N7-PC3-15-20-H-3-CP-QPSK-Out\_106@0-300  
0-12000-Ant1--43.32--25-PASS



1-N7-PC3-15-20-H-3-CP-QPSK-Out\_106@0-120  
00-26900-Ant1--36.82--25-PASS

## 7. APPENDIX G - FREQUENCY STABILITY

### 7.1 TEST RESULTS

#### 7.1.1 FREQUENCY ERROR VS. VOLTAGE

| NR Band | SCS [kHz] | BW [Mhz] | Channel | Freq [Mhz] | Modulation      | RB config  | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|---------|-----------|----------|---------|------------|-----------------|------------|------------|------------|------------------|-----------------------|---------|
| N7      | 15        | 20       | Middle  | 2535.0     | DFT-s-OFDM QPSK | Outer_Full | NT         | LV         | -1.02            | -0.001                | PASS    |
|         |           |          |         |            |                 |            |            | NV         | 2.33             | -0.015                | PASS    |
|         |           |          |         |            |                 |            |            | HV         | 3.19             | -0.023                | PASS    |

#### 7.1.2 FREQUENCY ERROR VS. TEMPERATURE

| NR Band | SCS [kHz] | BW [Mhz] | Channel | Freq [Mhz] | Modulation      | RB config  | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|---------|-----------|----------|---------|------------|-----------------|------------|------------|------------|------------------|-----------------------|---------|
| N7      | 15        | 20       | Middle  | 2535.0     | DFT-s-OFDM QPSK | Outer_Full | -30        | NV         | -1.74            | -0.038                | PASS    |
|         |           |          |         |            |                 |            | -20        |            | -4.98            | -0.005                | PASS    |
|         |           |          |         |            |                 |            | -10        |            | 3.68             | -0.013                | PASS    |
|         |           |          |         |            |                 |            | 0          |            | 1.78             | -0.004                | PASS    |
|         |           |          |         |            |                 |            | 10         |            | 0.82             | -0.004                | PASS    |
|         |           |          |         |            |                 |            | 20         |            | 2.21             | 0.012                 | PASS    |
|         |           |          |         |            |                 |            | 30         |            | 6.93             | 0.020                 | PASS    |
|         |           |          |         |            |                 |            | 40         |            | 3.93             | -0.019                | PASS    |
|         |           |          |         |            |                 |            | 50         |            | 6.72             | -0.034                | PASS    |

End of Test Report