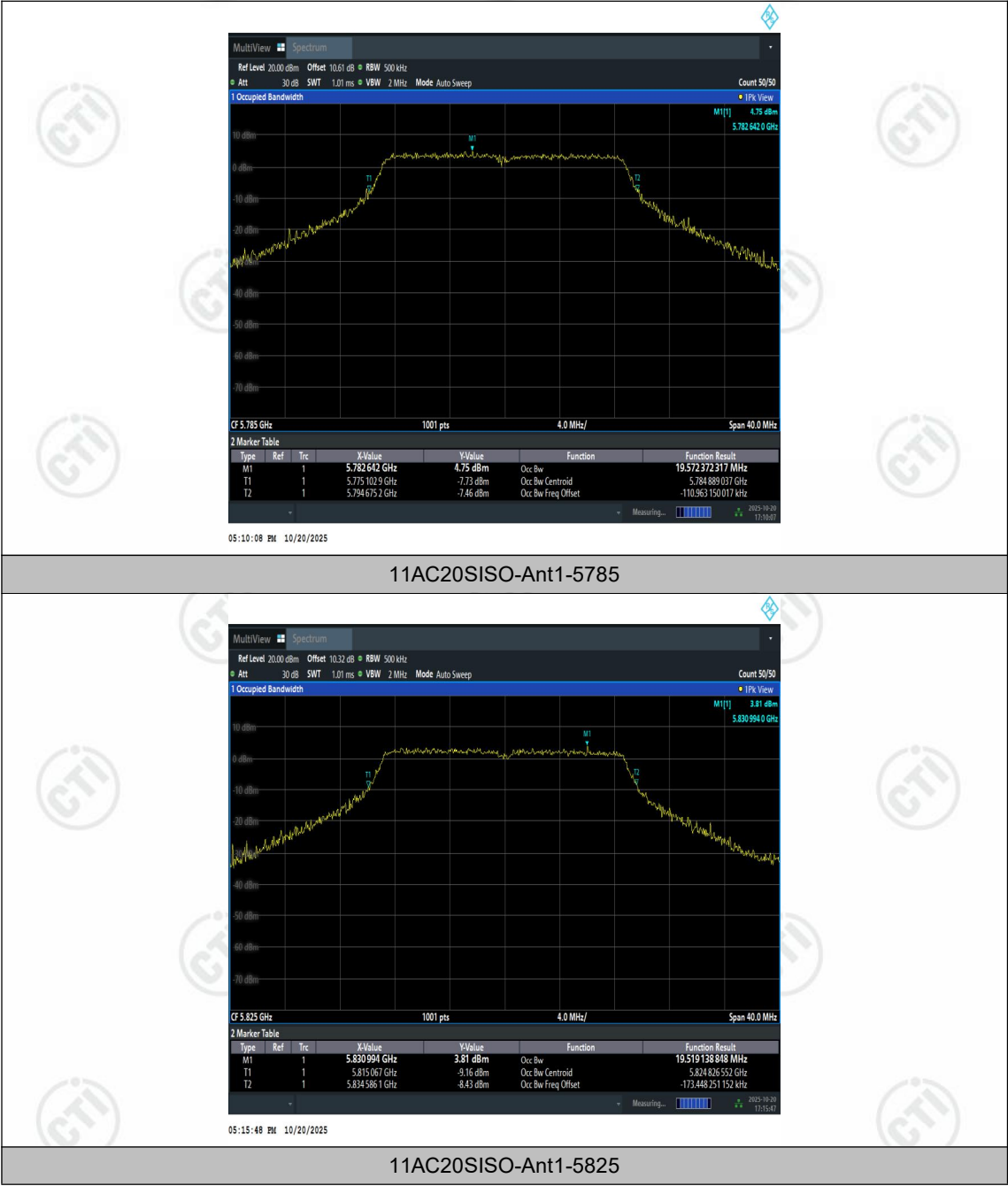
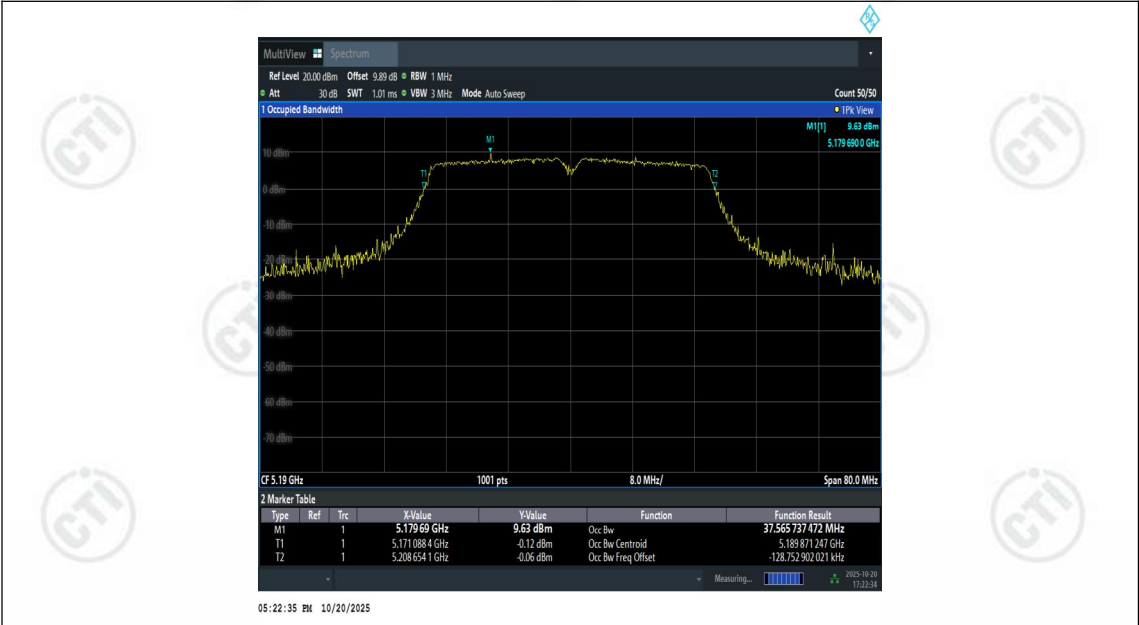
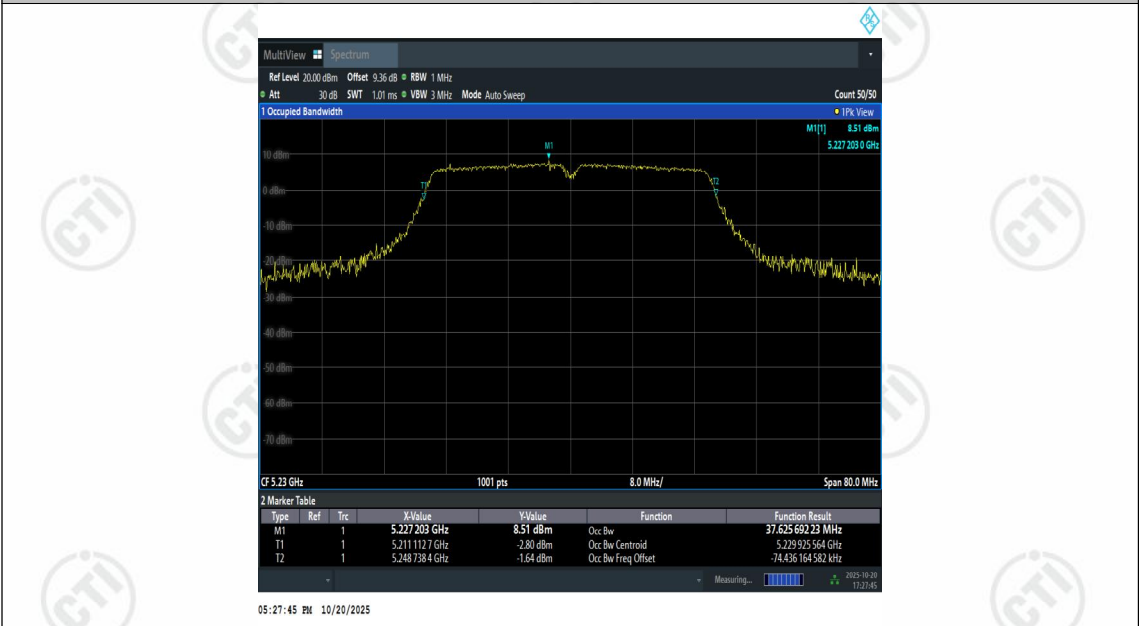


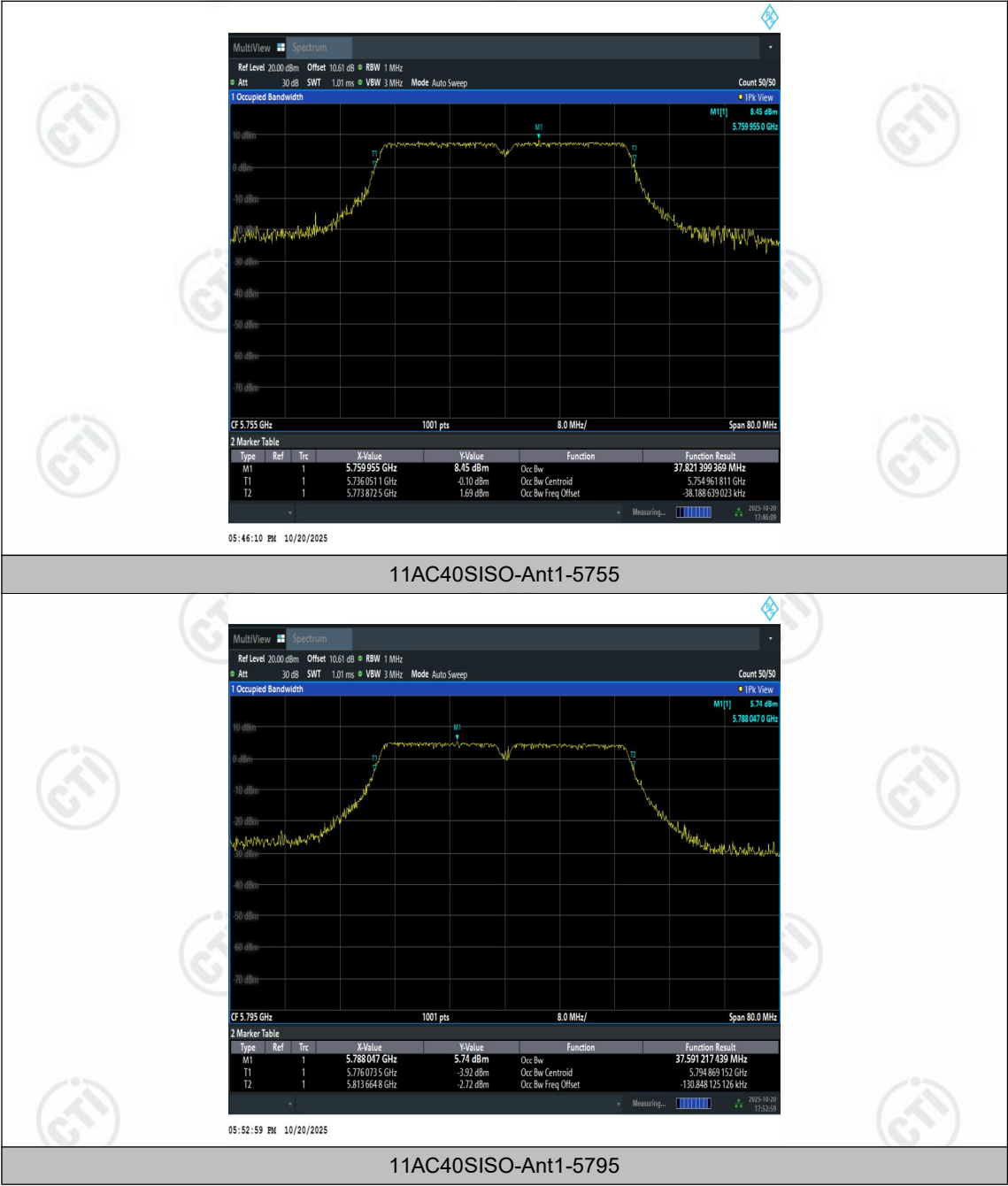


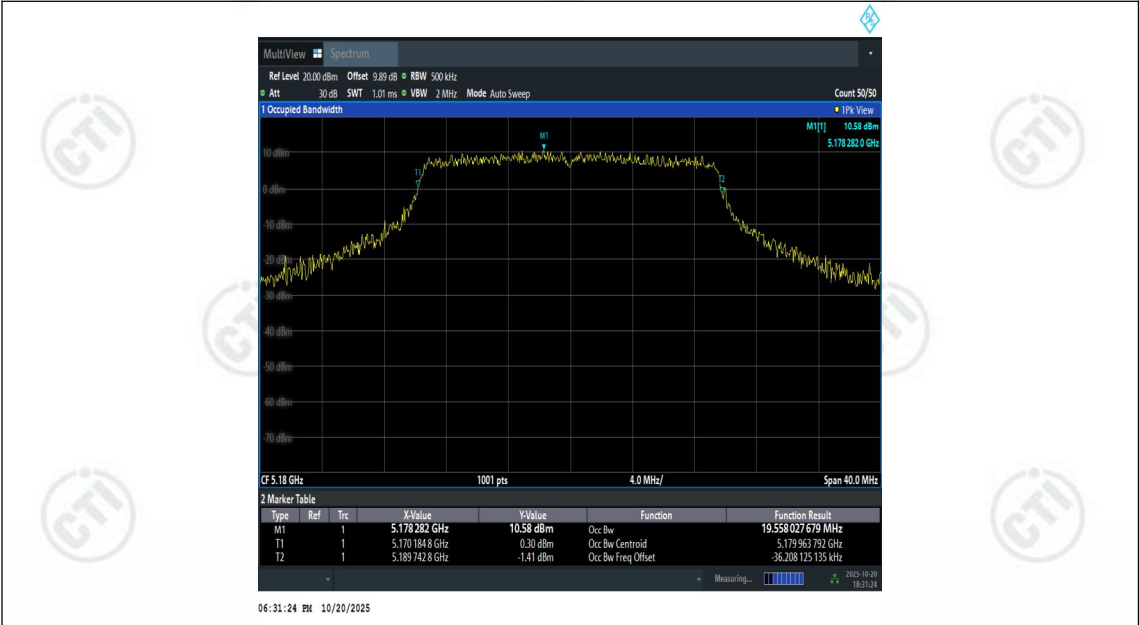


11AC40SISO-Ant1-5190

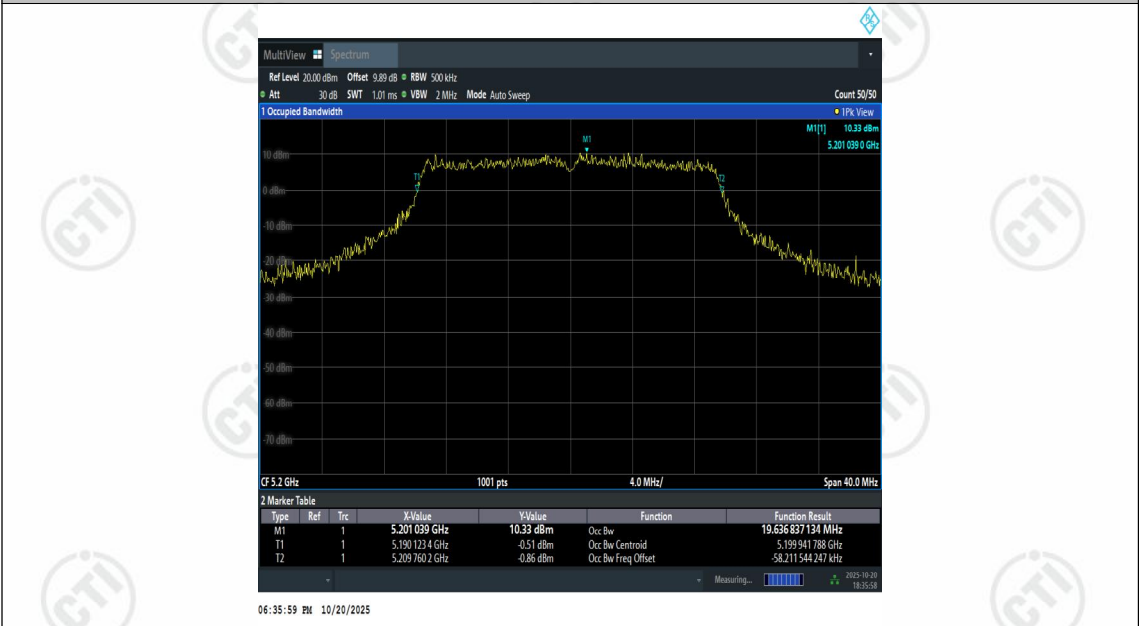


11AC40SISO-Ant1-5230



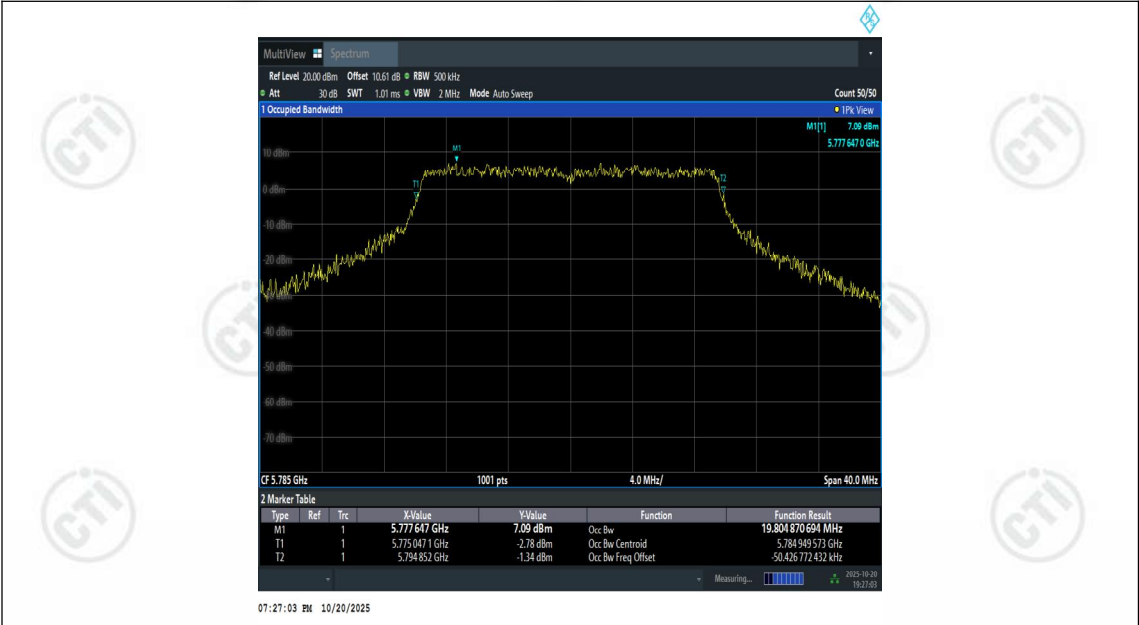


11AX20SISO-Ant1-5180

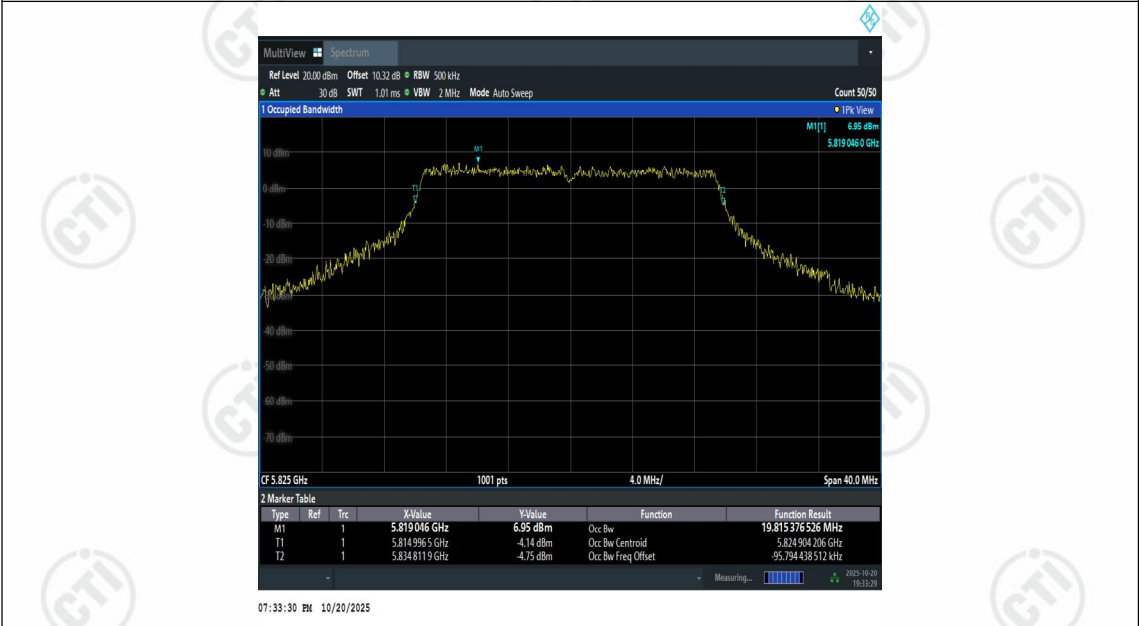


11AX20SISO-Ant1-5200





11AX20SISO-Ant1-5785



11AX20SISO-Ant1-5825



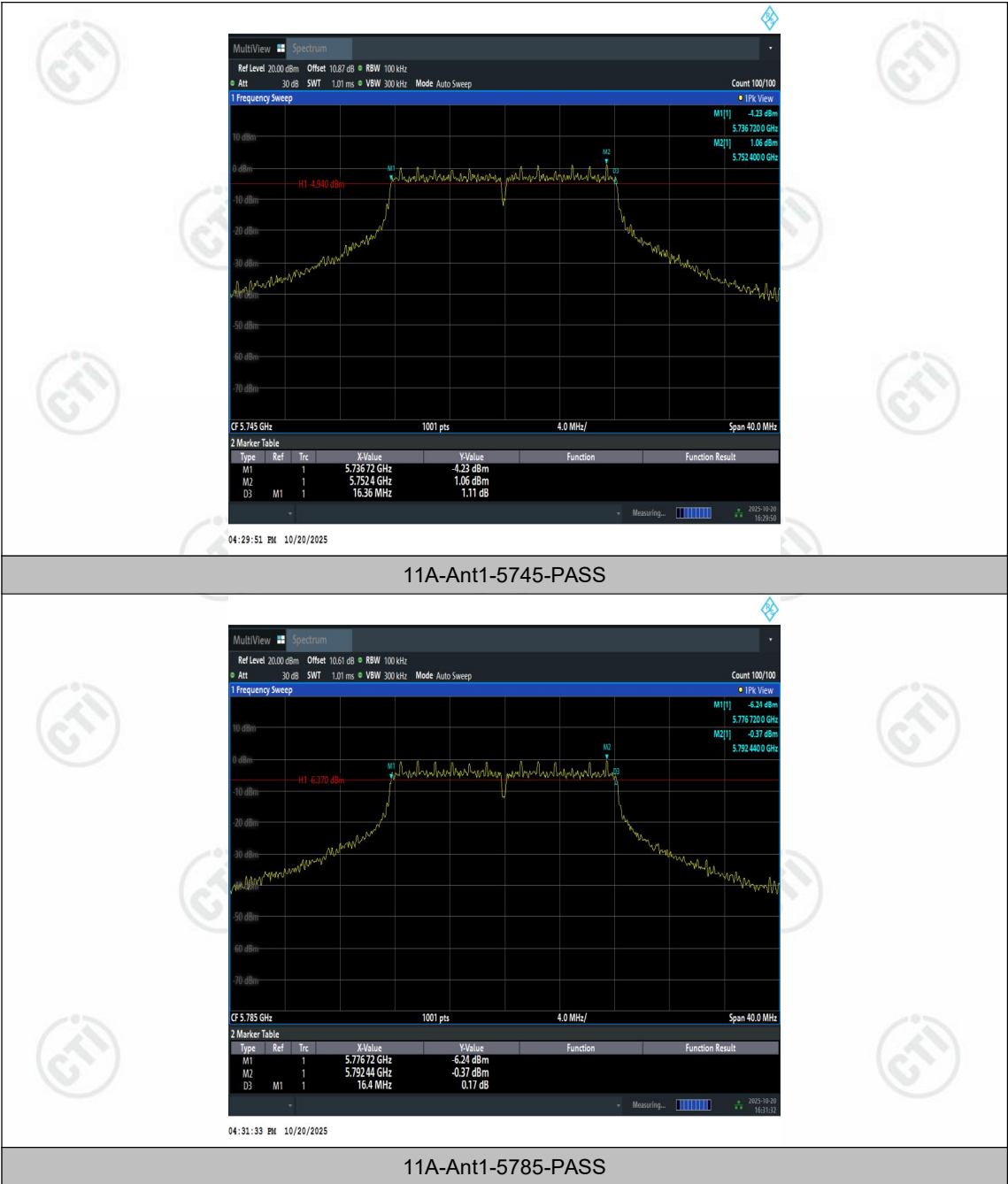


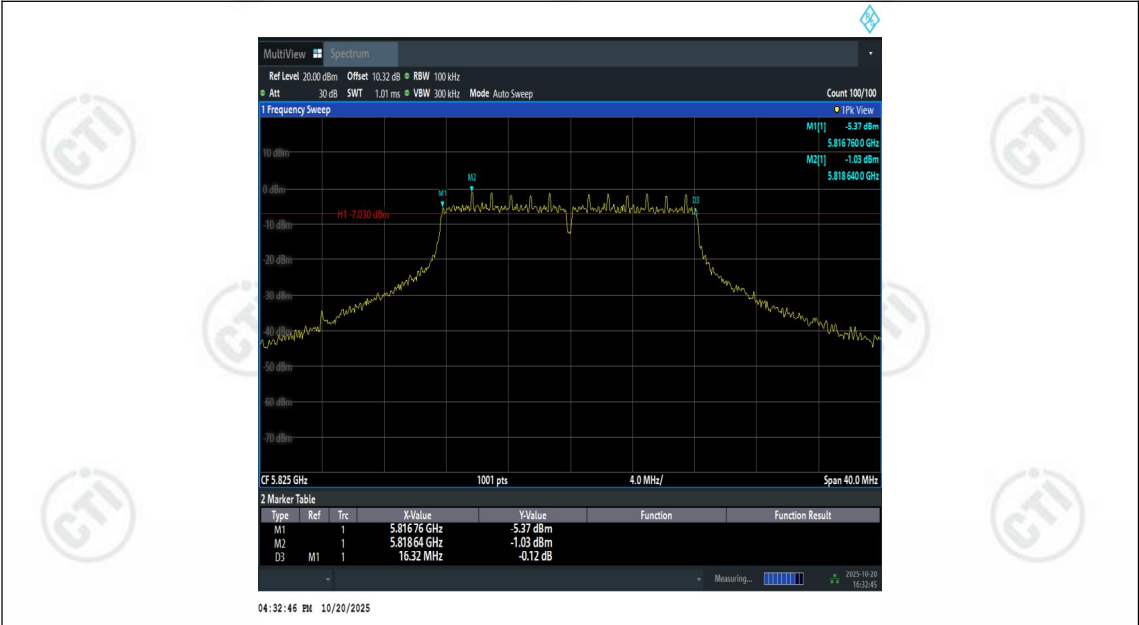
## Appendix A3: Min emission bandwidth

### Test Result B4

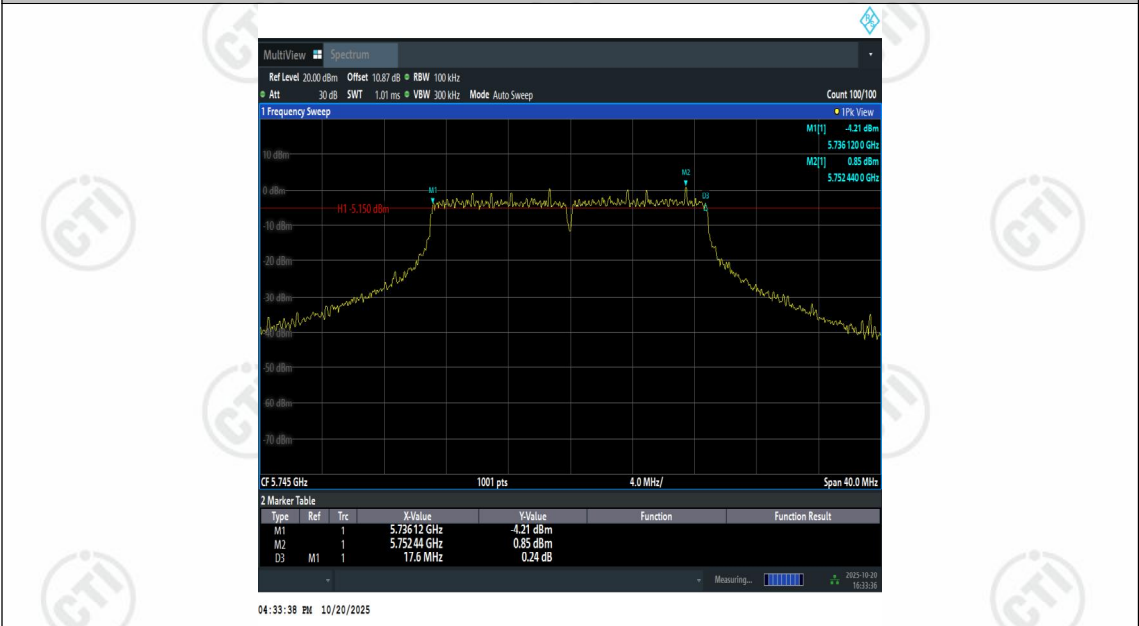
| TestMode   | Antenna | Frequency[MHz] | 6db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|----------------|---------------|---------|---------|------------|---------|
| 11A        | Ant1    | 5745           | 16.36         | 5736.72 | 5753.08 | 0.5        | PASS    |
| 11A        | Ant1    | 5785           | 16.40         | 5776.72 | 5793.12 | 0.5        | PASS    |
| 11A        | Ant1    | 5825           | 16.32         | 5816.76 | 5833.08 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5745           | 17.60         | 5736.12 | 5753.72 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5785           | 17.60         | 5776.12 | 5793.72 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5825           | 17.60         | 5816.12 | 5833.72 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5755           | 36.40         | 5736.76 | 5773.16 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5795           | 36.40         | 5776.76 | 5813.16 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5745           | 17.60         | 5736.12 | 5753.72 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5785           | 17.60         | 5776.12 | 5793.72 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5825           | 17.60         | 5816.12 | 5833.72 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5755           | 36.40         | 5736.76 | 5773.16 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5795           | 36.40         | 5776.76 | 5813.16 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 5745           | 19.12         | 5735.32 | 5754.44 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 5785           | 19.00         | 5775.44 | 5794.44 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 5825           | 18.88         | 5815.40 | 5834.28 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 5755           | 38.08         | 5735.96 | 5774.04 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 5795           | 38.08         | 5775.88 | 5813.96 | 0.5        | PASS    |

Test Graphs B4

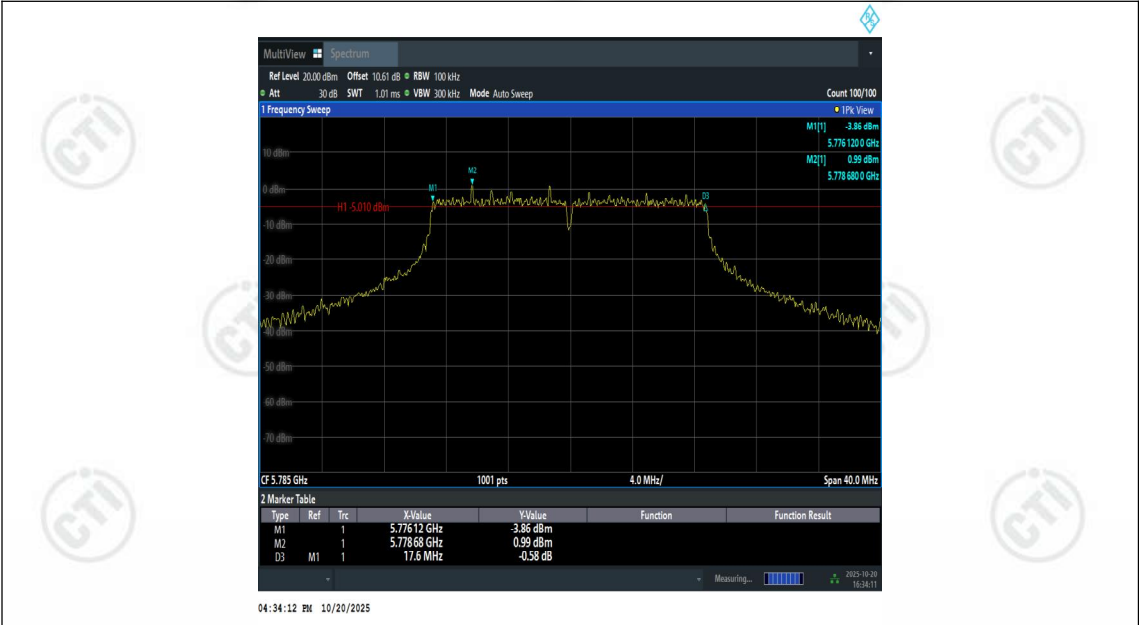




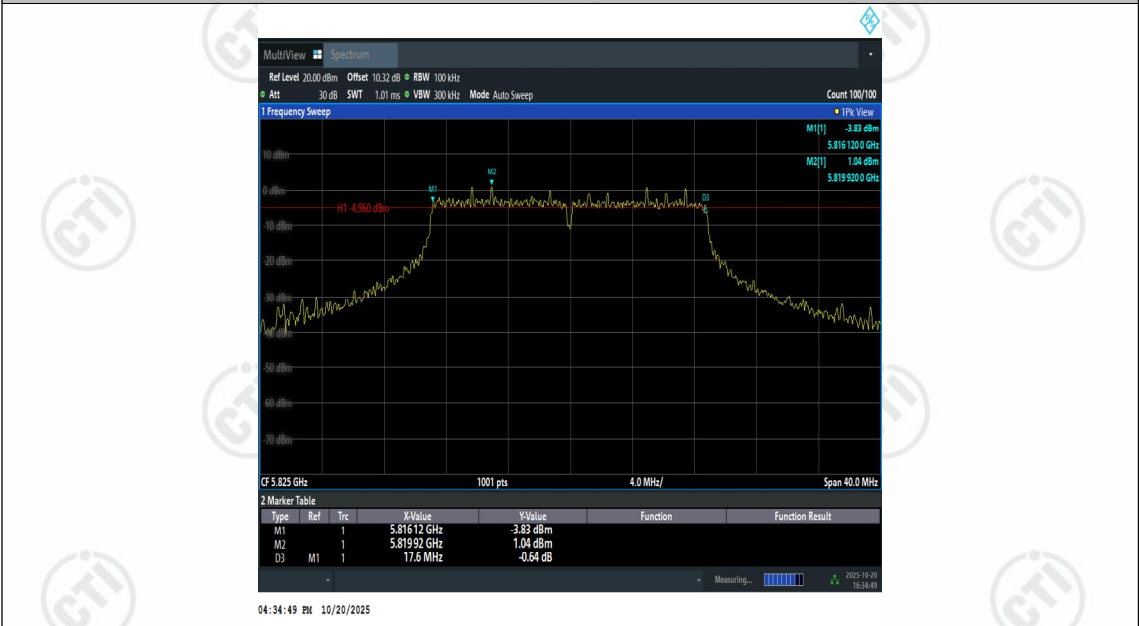
11A-Ant1-5825-PASS



11N20SISO-Ant1-5745-PASS



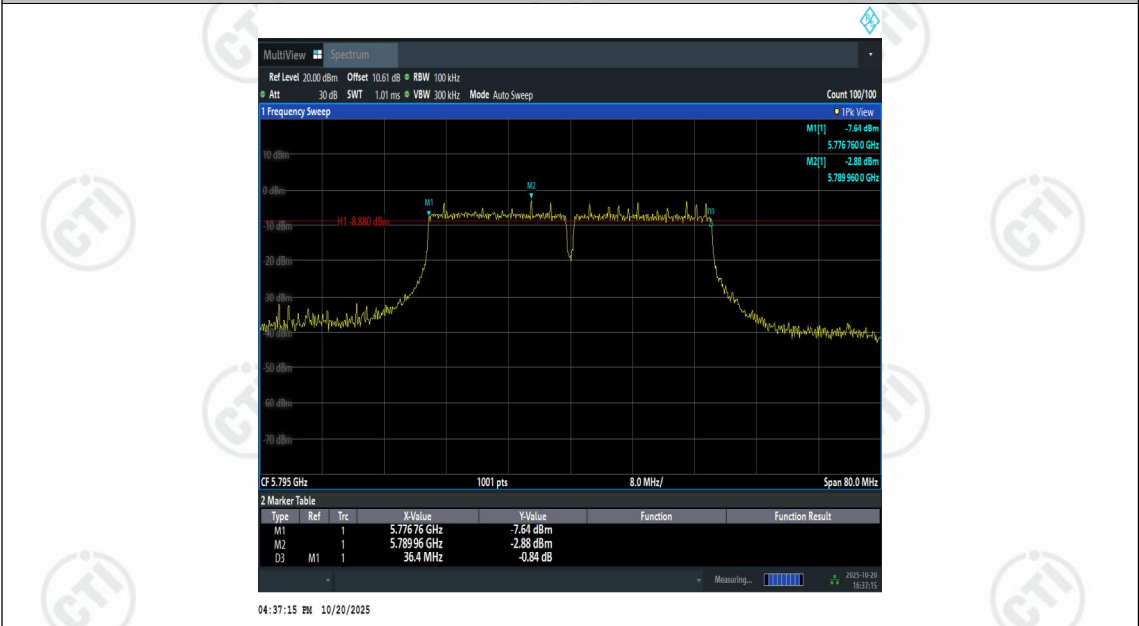
11N20SISO-Ant1-5785-PASS



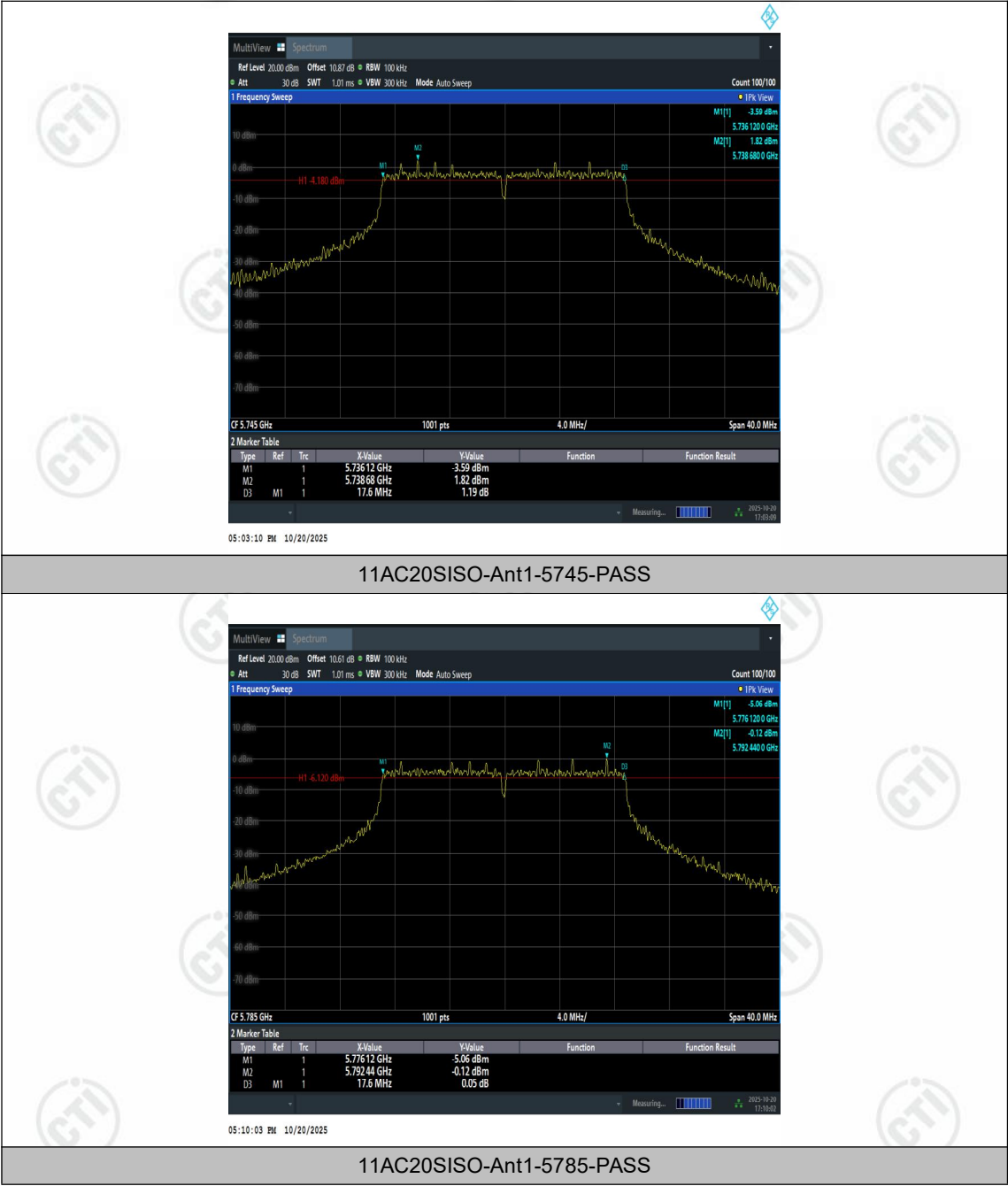
11N20SISO-Ant1-5825-PASS

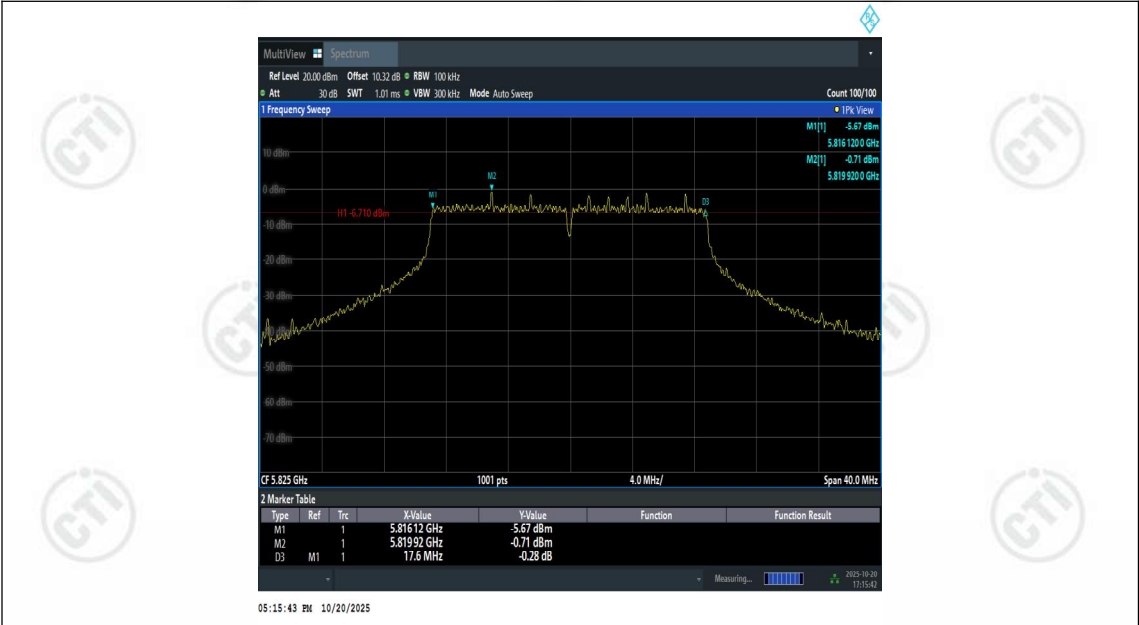


11N40ISO-Ant1-5755-PASS

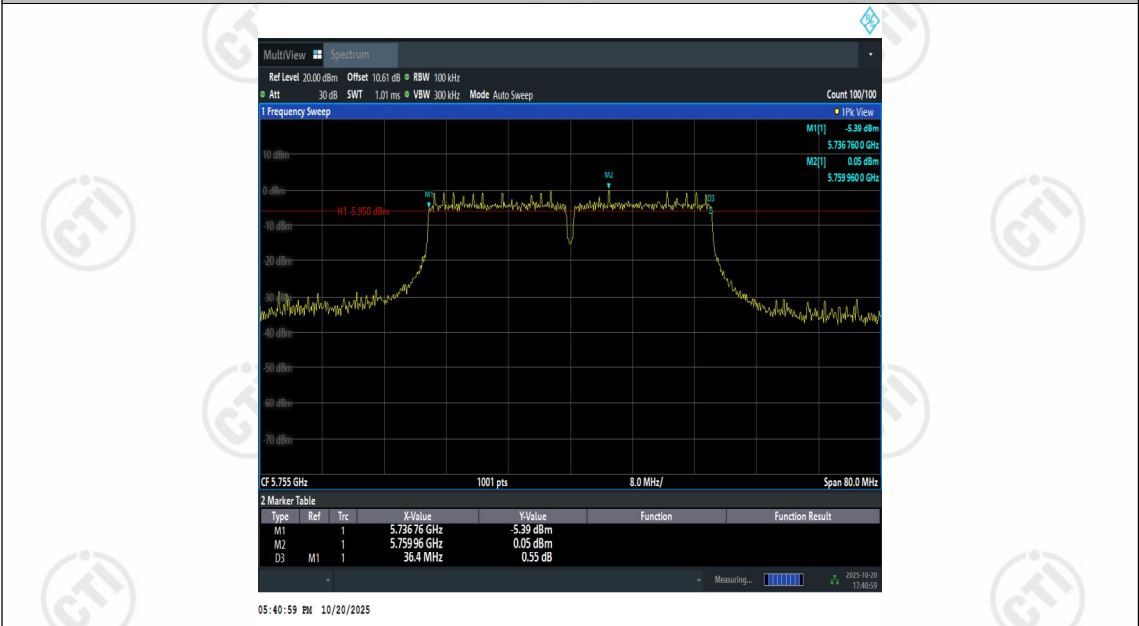


11N40ISO-Ant1-5795-PASS

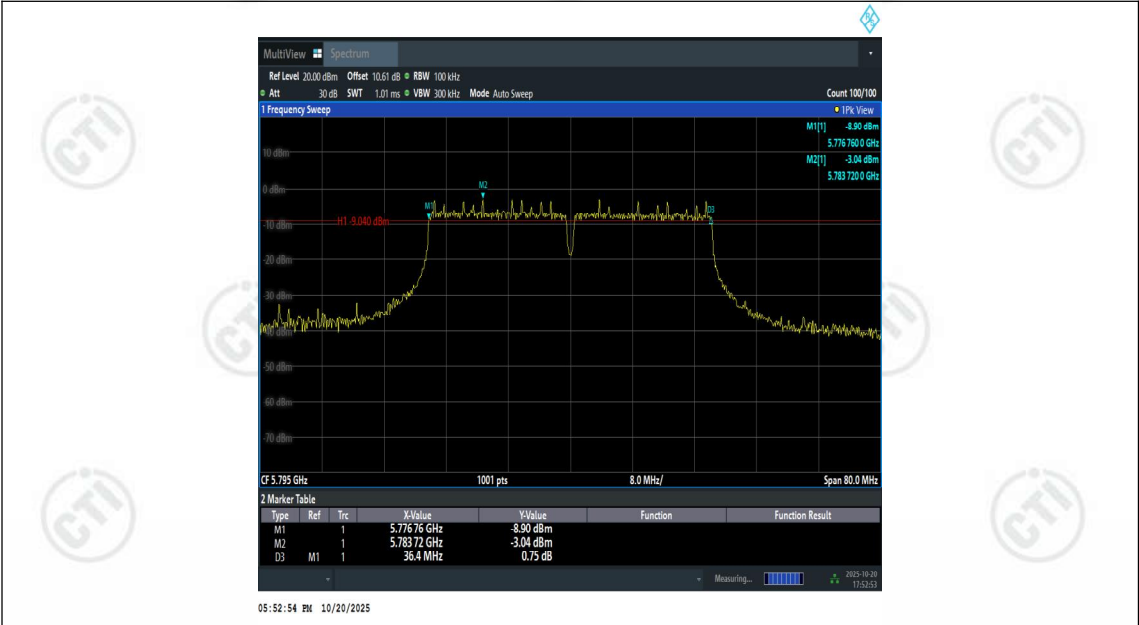




11AC20SISO-Ant1-5825-PASS



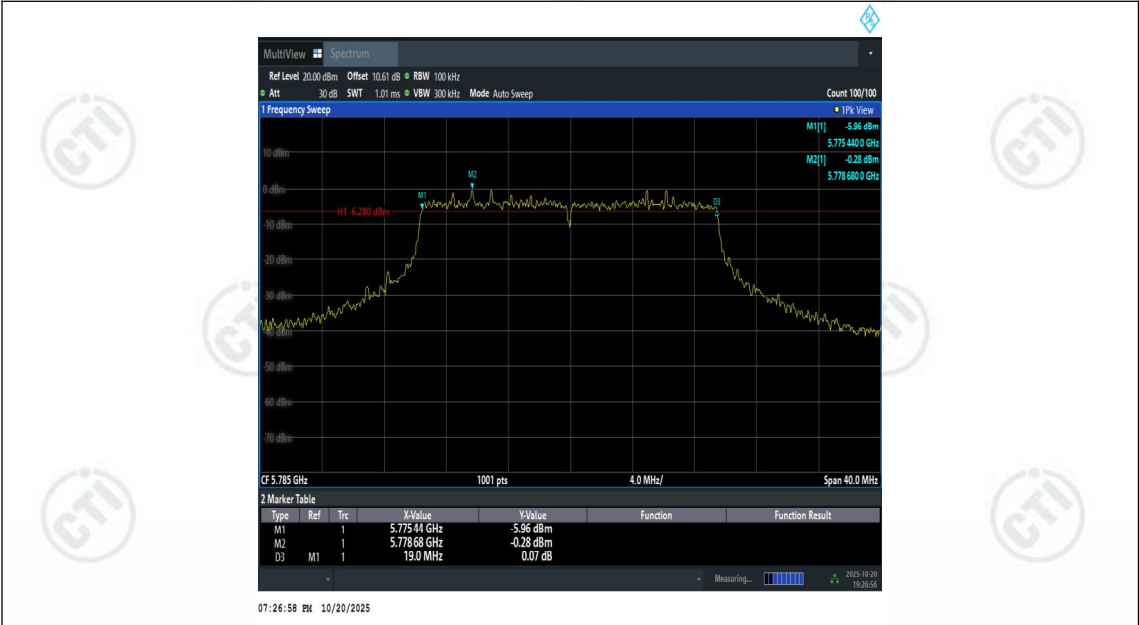
11AC40SISO-Ant1-5755-PASS



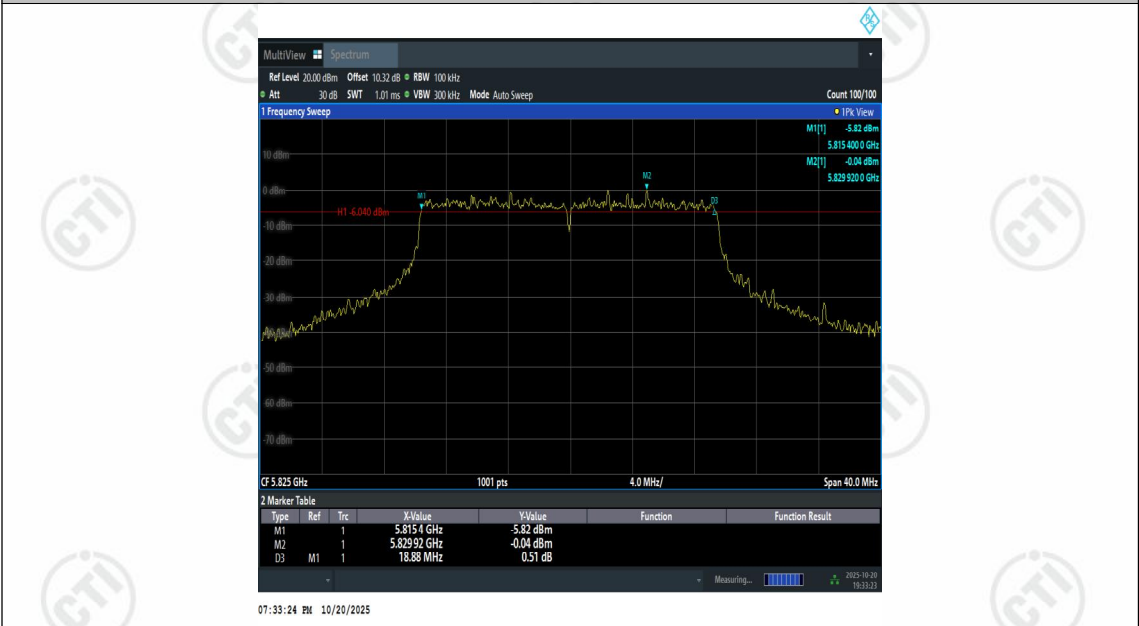
11AC40SISO-Ant1-5795-PASS



11AX20SISO-Ant1-5745-PASS



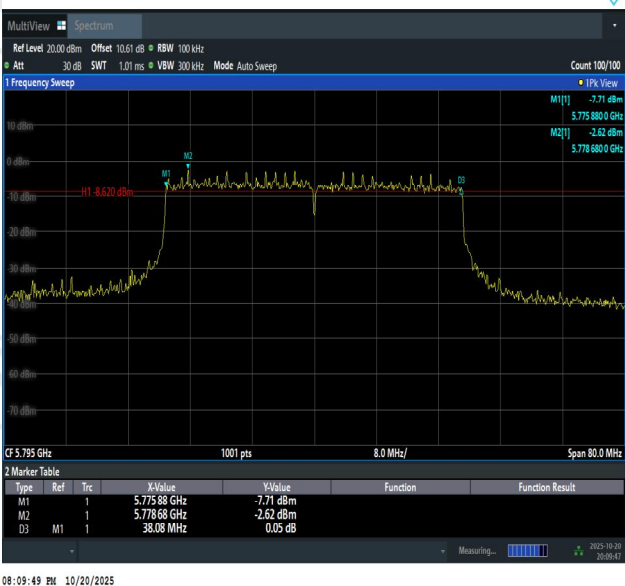
11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

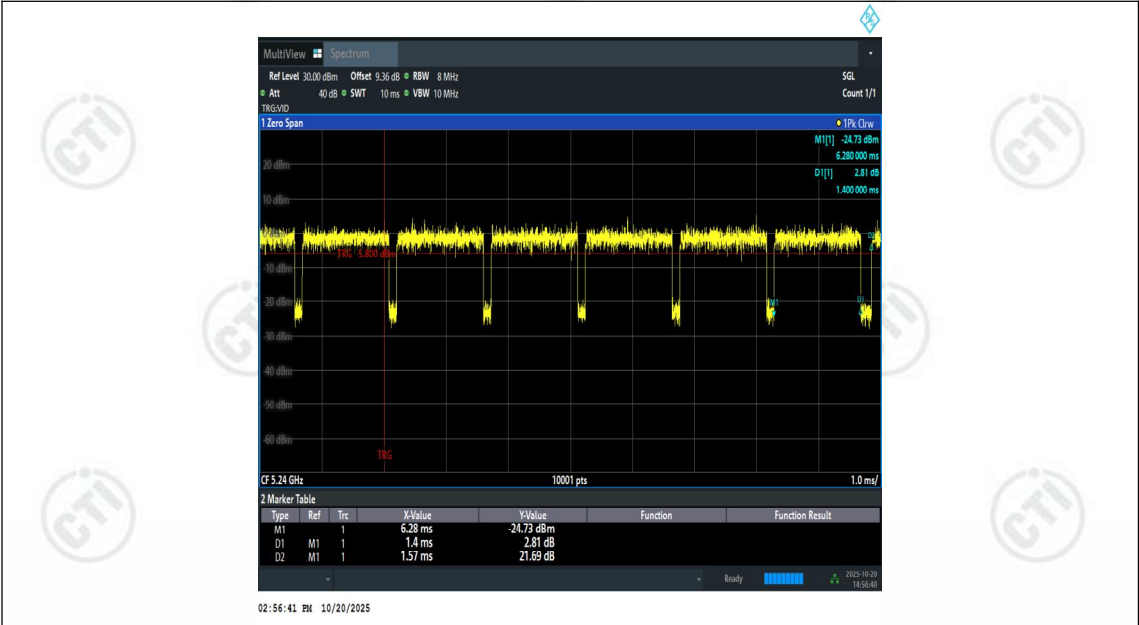
## Appendix B: Duty Cycle

### Test Result

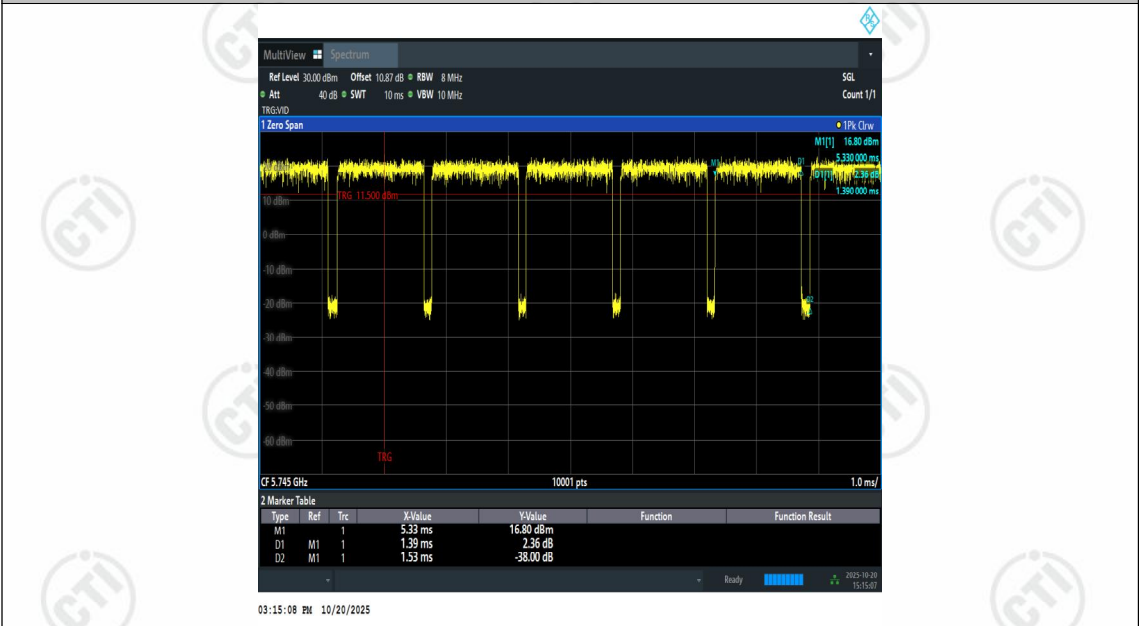
| TestMode   | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] |
|------------|---------|----------------|----------------------------|--------------------------|----------------|
| 11A        | Ant1    | 5180           | 1.40                       | 1.67                     | 83.83          |
| 11A        | Ant1    | 5200           | 1.40                       | 1.57                     | 89.17          |
| 11A        | Ant1    | 5240           | 1.40                       | 1.57                     | 89.17          |
| 11A        | Ant1    | 5745           | 1.39                       | 1.53                     | 90.85          |
| 11A        | Ant1    | 5785           | 1.40                       | 1.76                     | 79.55          |
| 11A        | Ant1    | 5825           | 1.40                       | 1.62                     | 86.42          |
| 11N20SISO  | Ant1    | 5180           | 5.09                       | 6.12                     | 83.17          |
| 11N20SISO  | Ant1    | 5200           | 5.09                       | 6.12                     | 83.17          |
| 11N20SISO  | Ant1    | 5240           | 5.09                       | 6.12                     | 83.17          |
| 11N20SISO  | Ant1    | 5745           | 5.09                       | 6.13                     | 83.03          |
| 11N20SISO  | Ant1    | 5785           | 5.09                       | 6.12                     | 83.17          |
| 11N20SISO  | Ant1    | 5825           | 5.09                       | 6.11                     | 83.31          |
| 11N40SISO  | Ant1    | 5190           | 2.47                       | 2.60                     | 95.00          |
| 11N40SISO  | Ant1    | 5230           | 2.47                       | 2.60                     | 95.00          |
| 11N40SISO  | Ant1    | 5755           | 2.47                       | 4.24                     | 58.25          |
| 11N40SISO  | Ant1    | 5795           | 2.47                       | 4.00                     | 61.75          |
| 11AC20SISO | Ant1    | 5180           | 5.10                       | 6.30                     | 80.95          |
| 11AC20SISO | Ant1    | 5200           | 5.10                       | 6.12                     | 83.33          |
| 11AC20SISO | Ant1    | 5240           | 5.10                       | 6.13                     | 83.20          |
| 11AC20SISO | Ant1    | 5745           | 5.09                       | 6.12                     | 83.17          |
| 11AC20SISO | Ant1    | 5785           | 5.10                       | 6.13                     | 83.20          |
| 11AC20SISO | Ant1    | 5825           | 5.10                       | 6.12                     | 83.33          |
| 11AC40SISO | Ant1    | 5190           | 2.48                       | 3.50                     | 70.86          |
| 11AC40SISO | Ant1    | 5230           | 2.47                       | 3.50                     | 70.57          |
| 11AC40SISO | Ant1    | 5755           | 2.48                       | 3.50                     | 70.86          |
| 11AC40SISO | Ant1    | 5795           | 2.48                       | 3.50                     | 70.86          |
| 11AX20SISO | Ant1    | 5180           | 3.88                       | 4.90                     | 79.18          |
| 11AX20SISO | Ant1    | 5200           | 3.88                       | 4.90                     | 79.18          |
| 11AX20SISO | Ant1    | 5240           | 3.87                       | 4.90                     | 78.98          |
| 11AX20SISO | Ant1    | 5745           | 3.88                       | 4.91                     | 79.02          |
| 11AX20SISO | Ant1    | 5785           | 3.87                       | 4.90                     | 78.98          |
| 11AX20SISO | Ant1    | 5825           | 3.88                       | 4.90                     | 79.18          |
| 11AX40SISO | Ant1    | 5190           | 1.97                       | 3.16                     | 62.34          |
| 11AX40SISO | Ant1    | 5230           | 1.97                       | 2.99                     | 65.89          |
| 11AX40SISO | Ant1    | 5755           | 1.97                       | 2.99                     | 65.89          |
| 11AX40SISO | Ant1    | 5795           | 1.97                       | 2.99                     | 65.89          |

Test Graphs

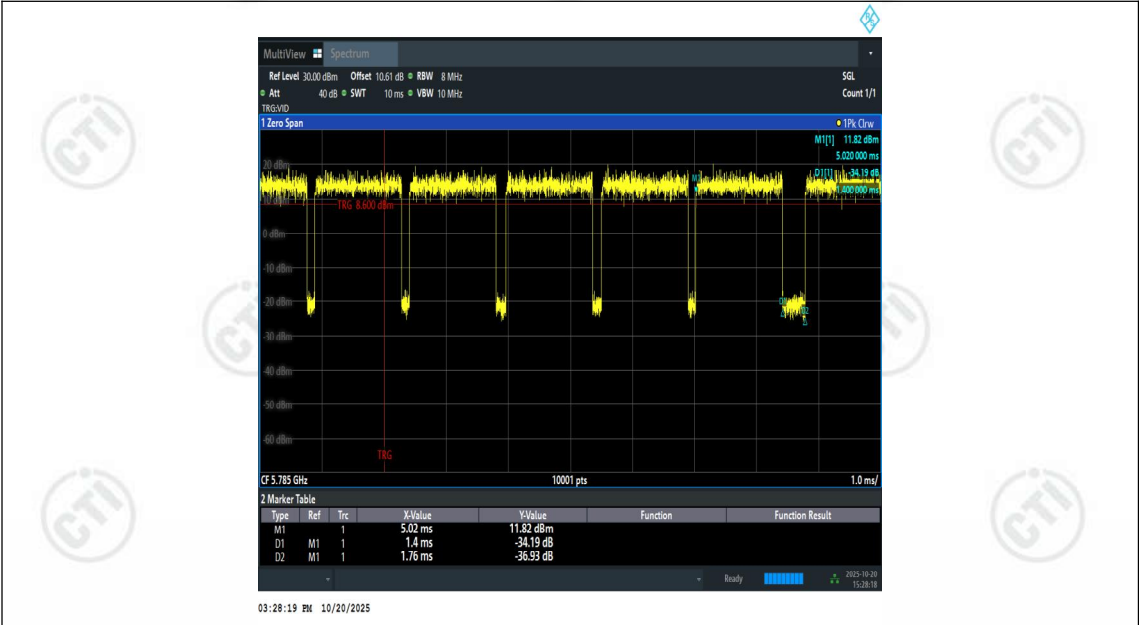




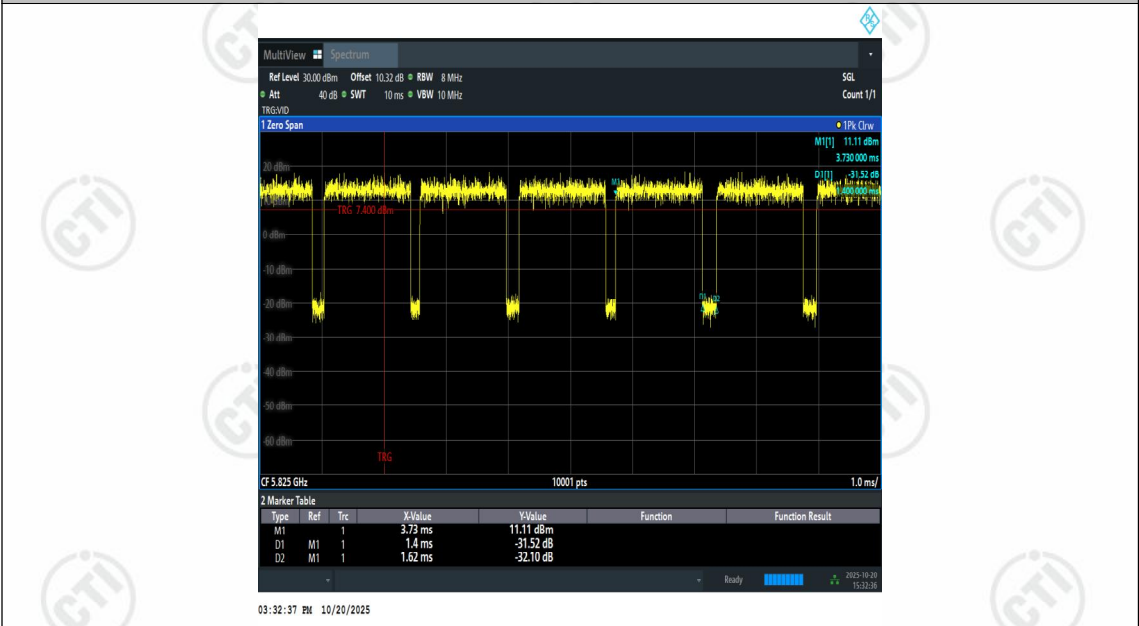
NTNV-11A-Ant1-5240



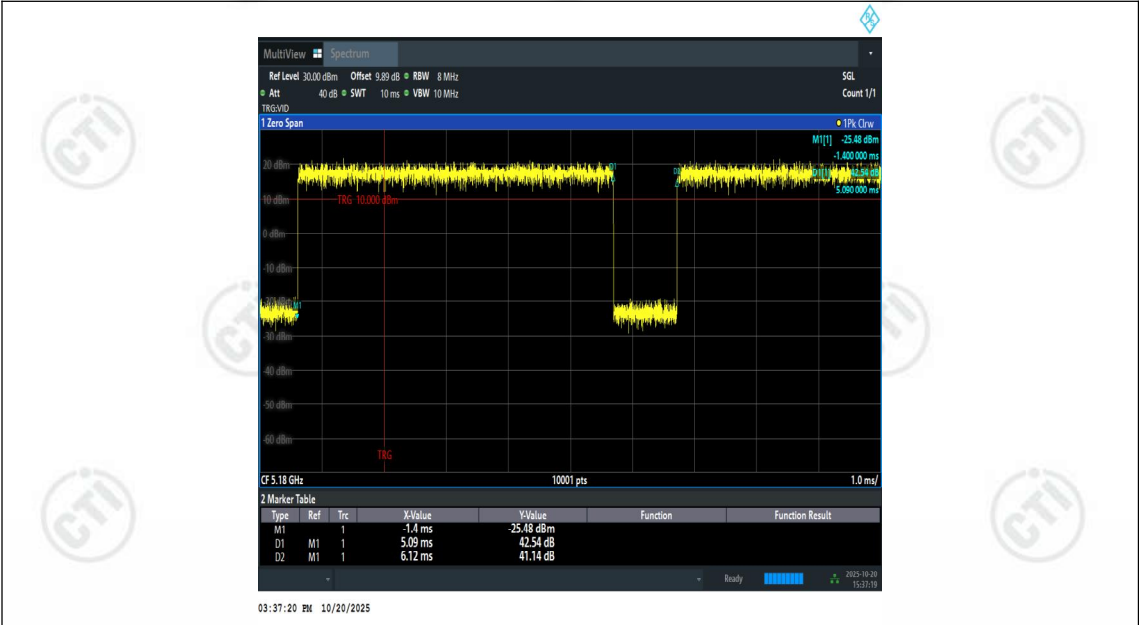
NTNV-11A-Ant1-5745



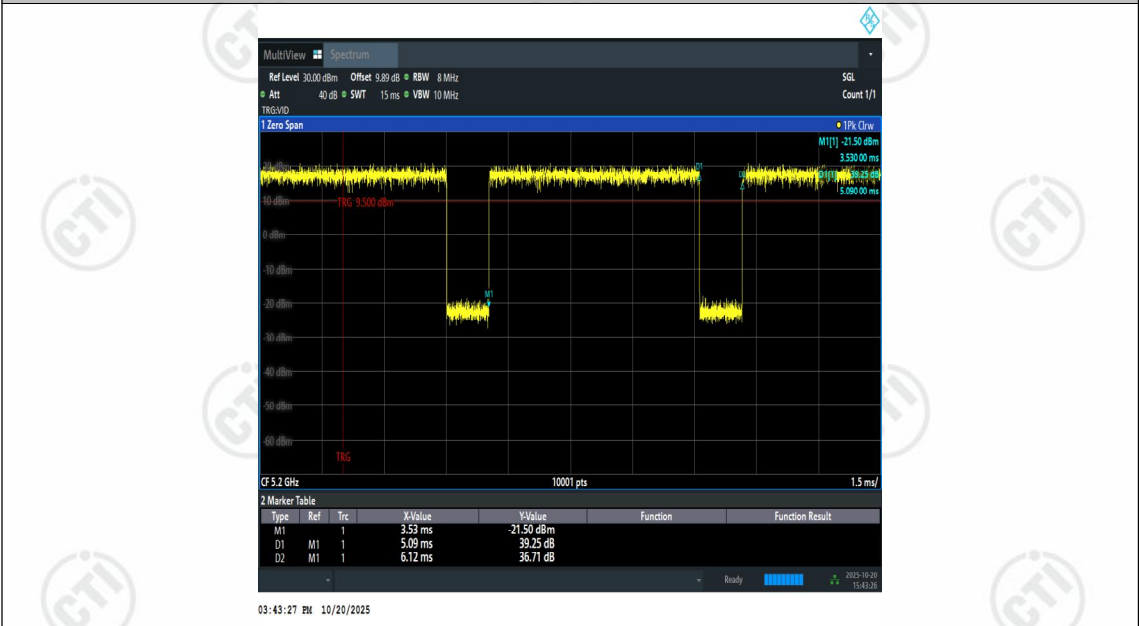
NTNV-11A-Ant1-5785



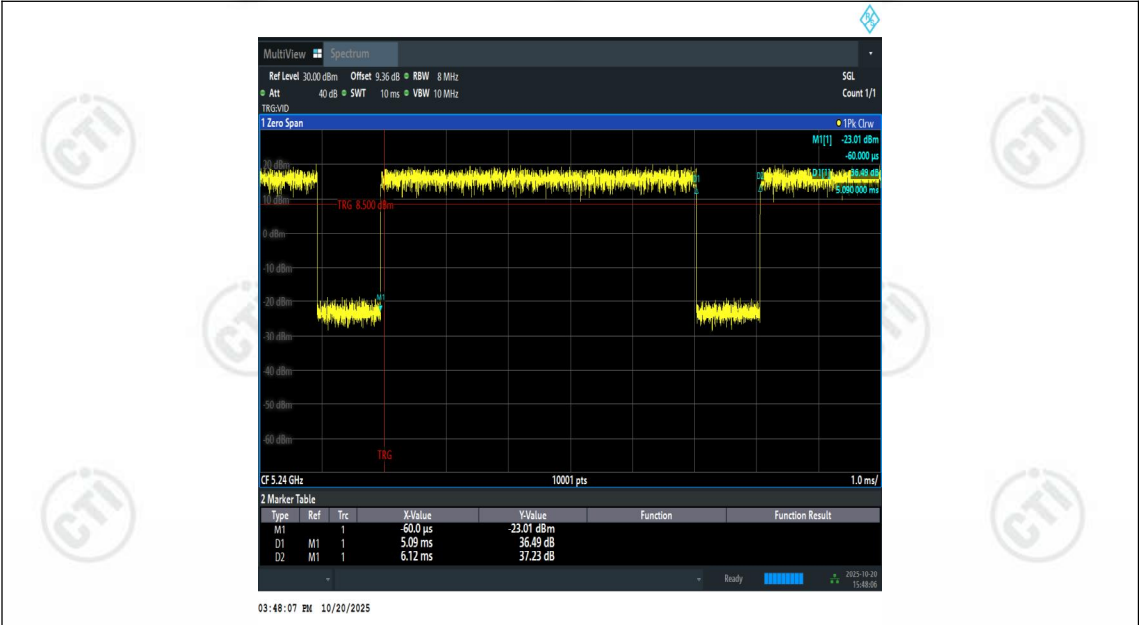
NTNV-11A-Ant1-5825



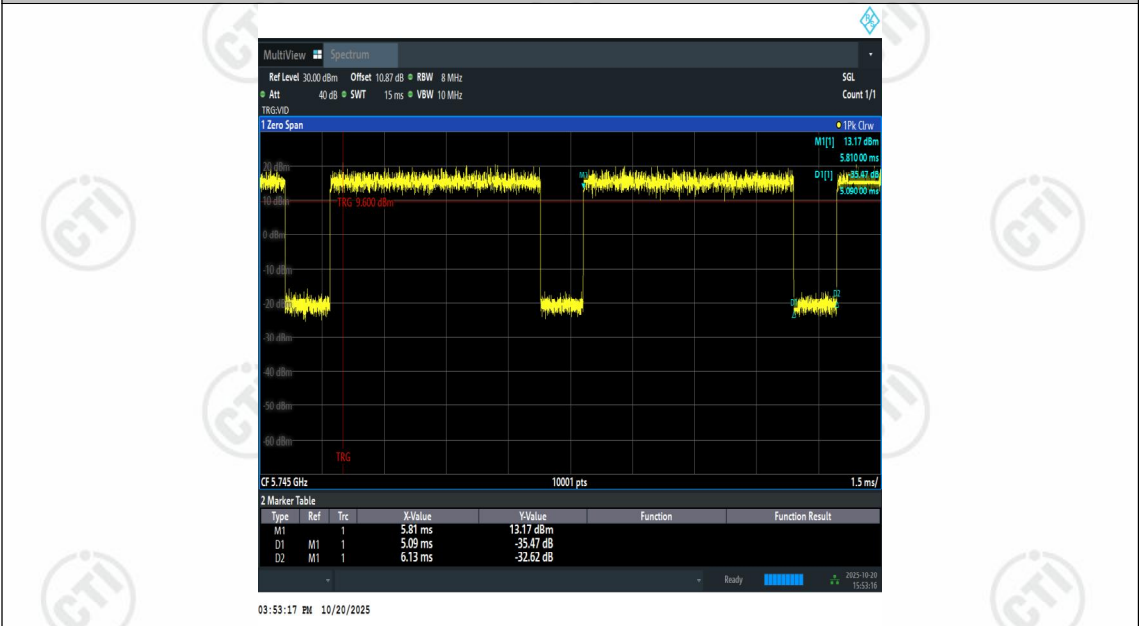
NTNV-11N20SISO-Ant1-5180



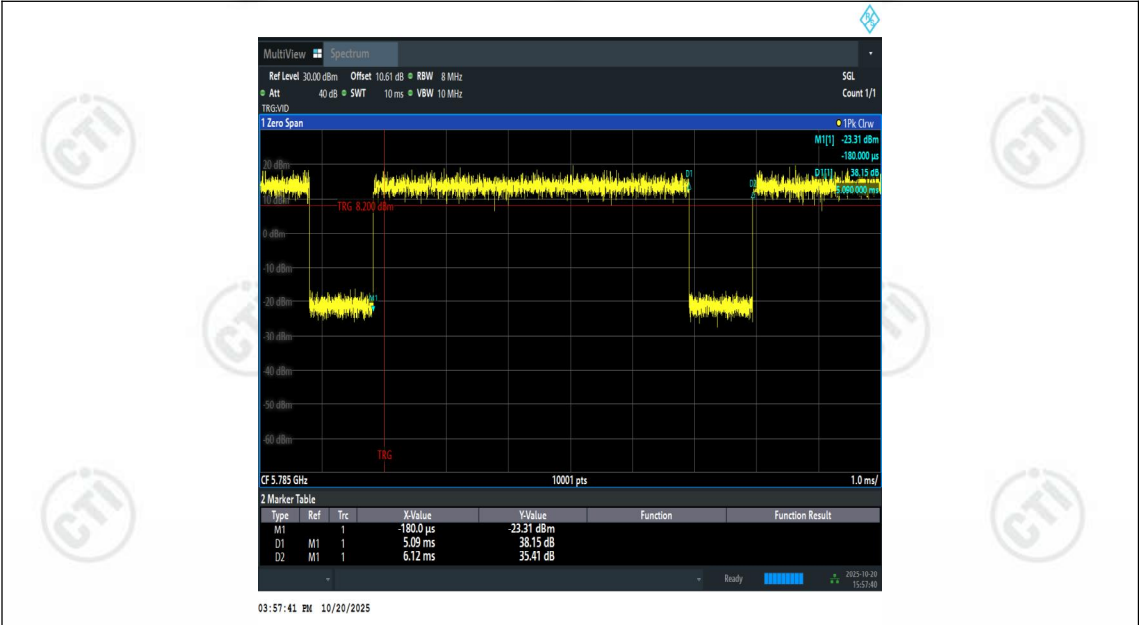
NTNV-11N20SISO-Ant1-5200



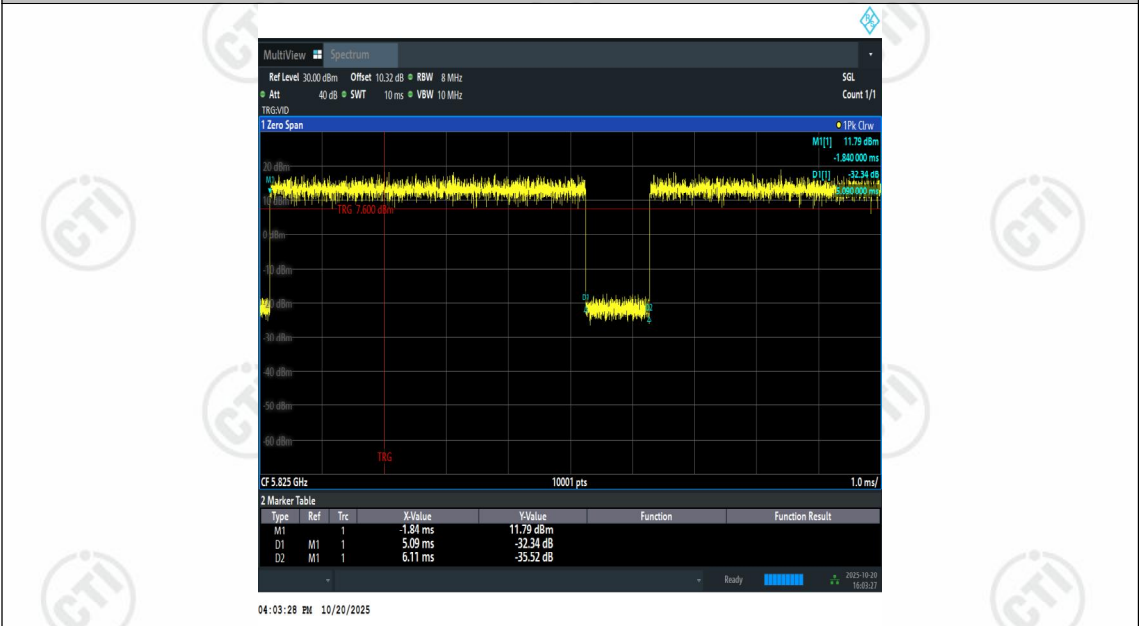
NTNV-11N20SISO-Ant1-5240



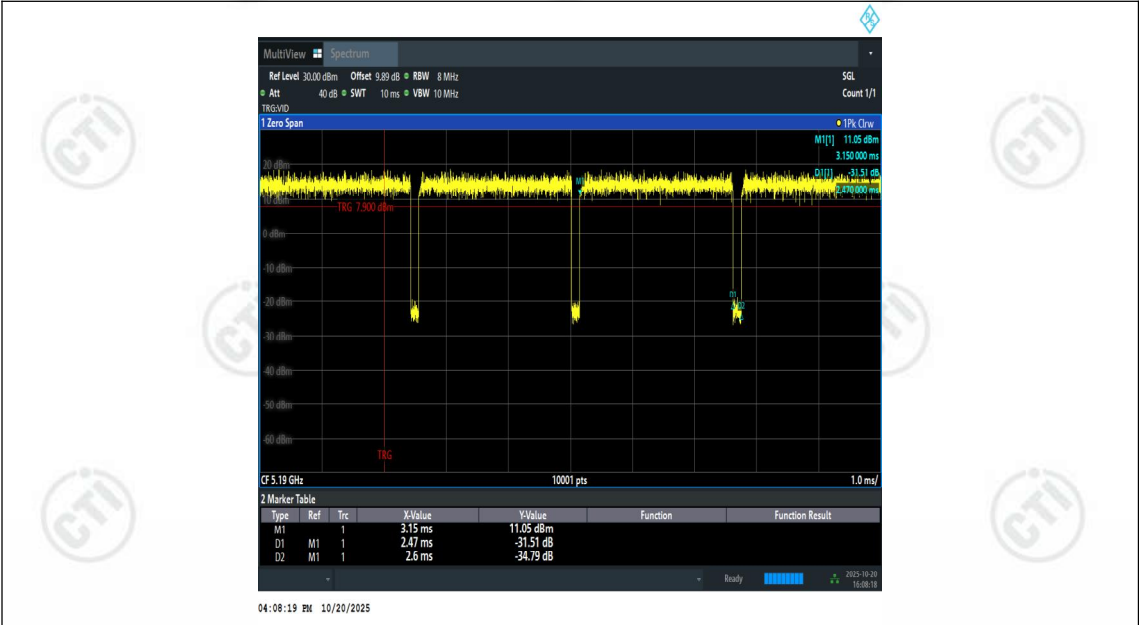
NTNV-11N20SISO-Ant1-5745



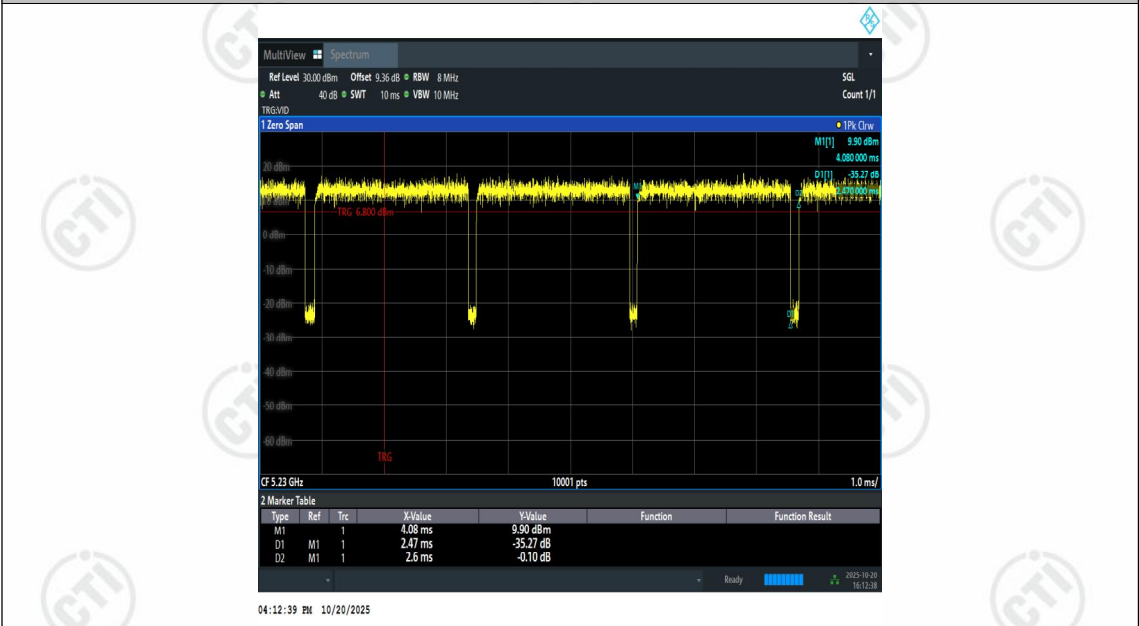
NTNV-11N20SISO-Ant1-5785



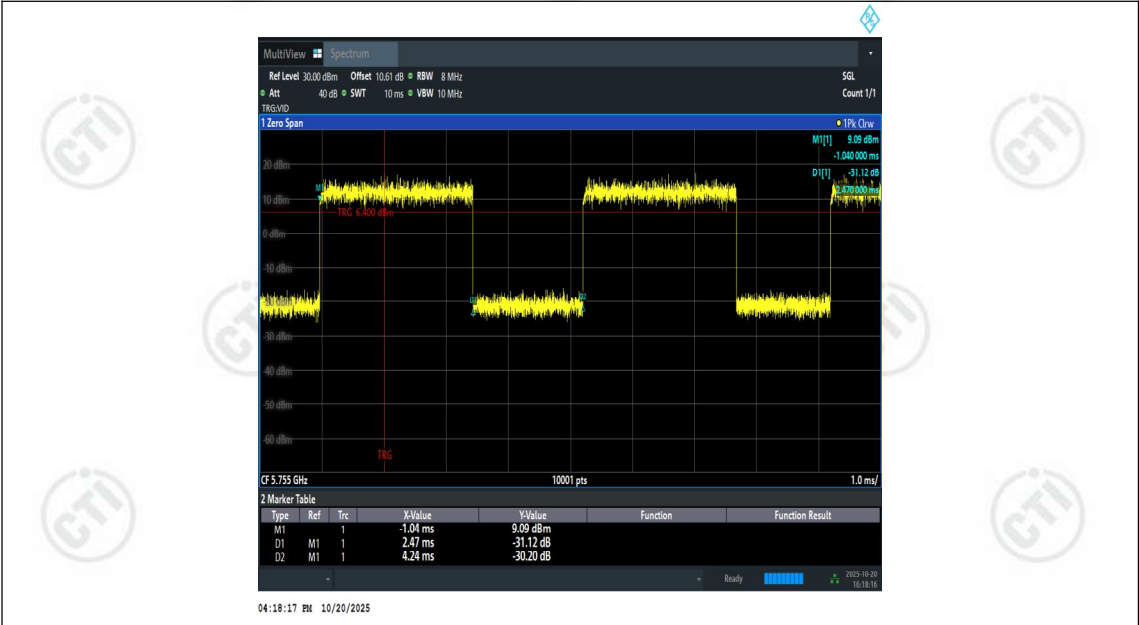
NTNV-11N20SISO-Ant1-5825



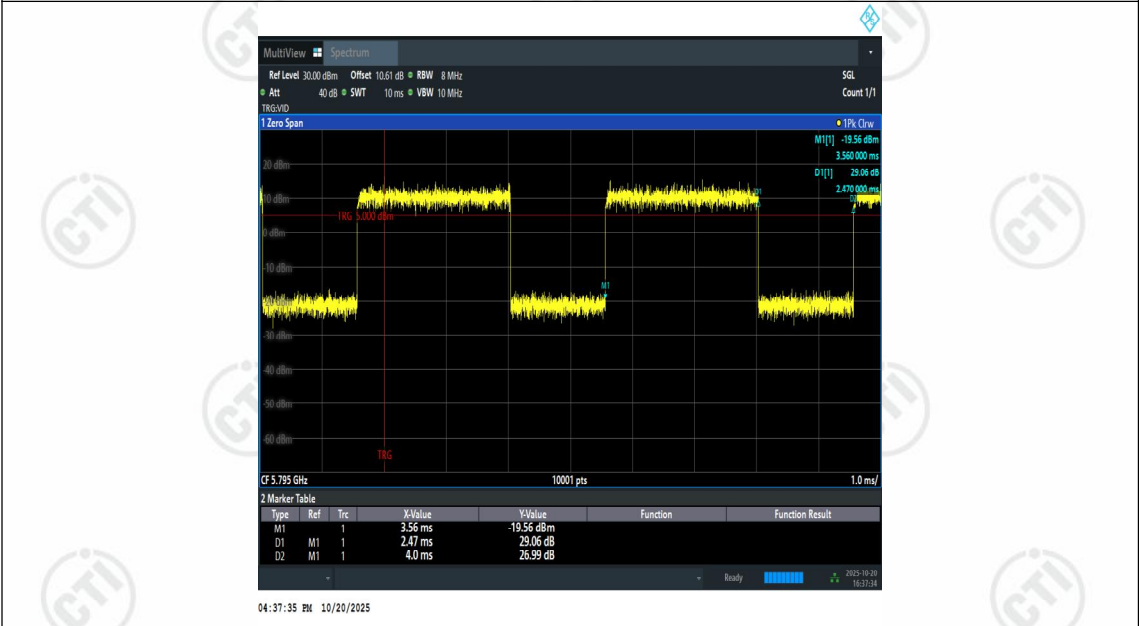
NTNV-11N40SISO-Ant1-5190



NTNV-11N40SISO-Ant1-5230



NTNV-11N40SISO-Ant1-5755



NTNV-11N40SISO-Ant1-5795