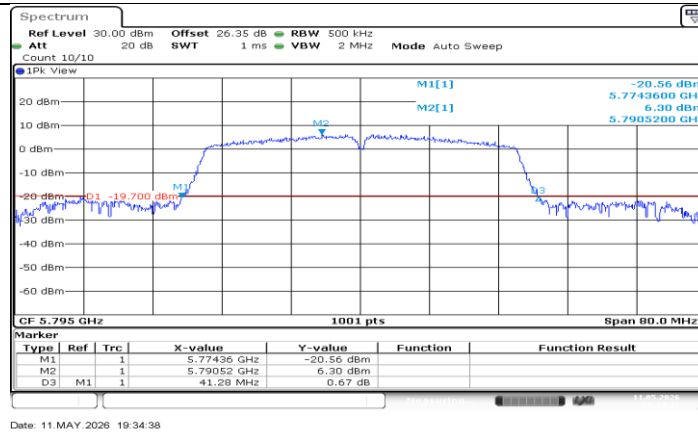
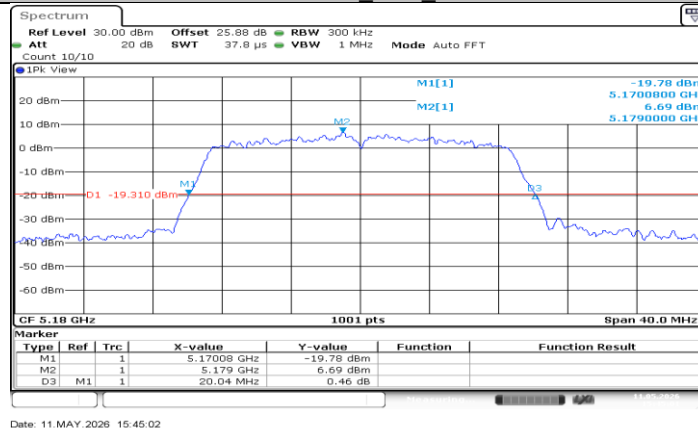
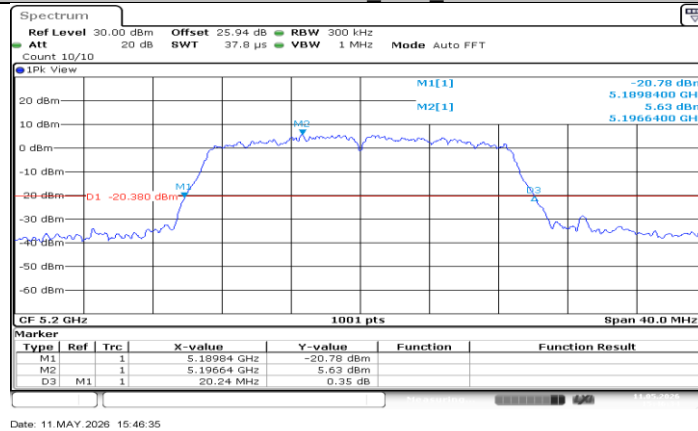




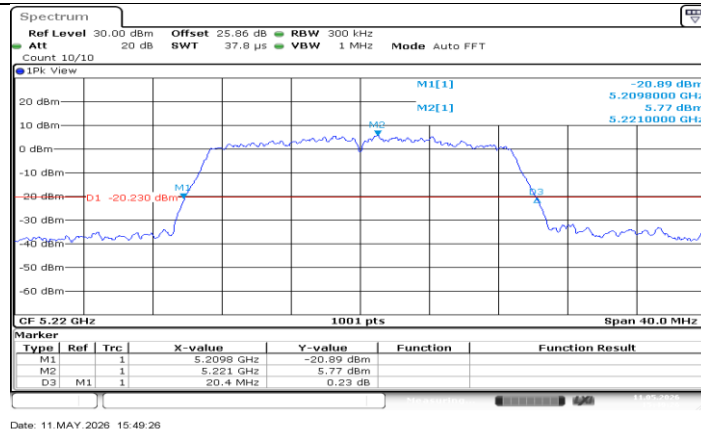
### 11N40SISO\_Ant1\_5795



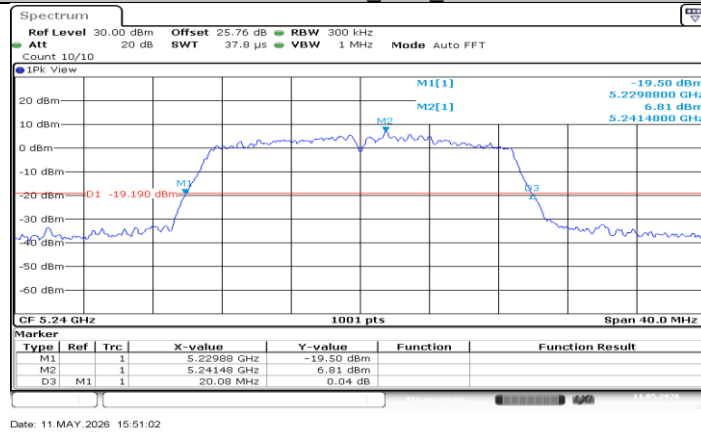
### 11AC20SISO\_Ant1\_5180



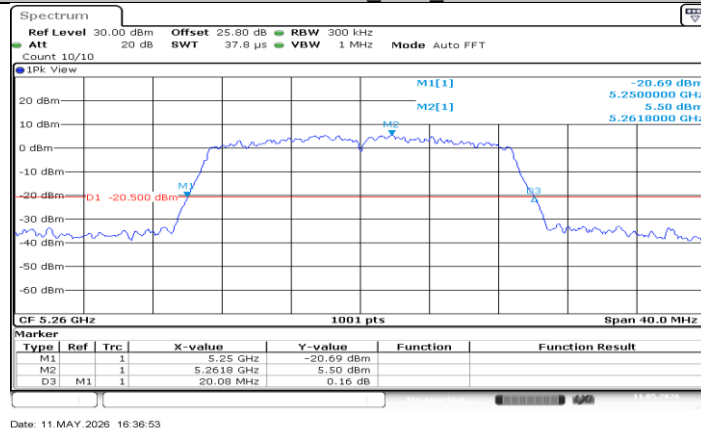
### 11AC20SISO\_Ant1\_5200



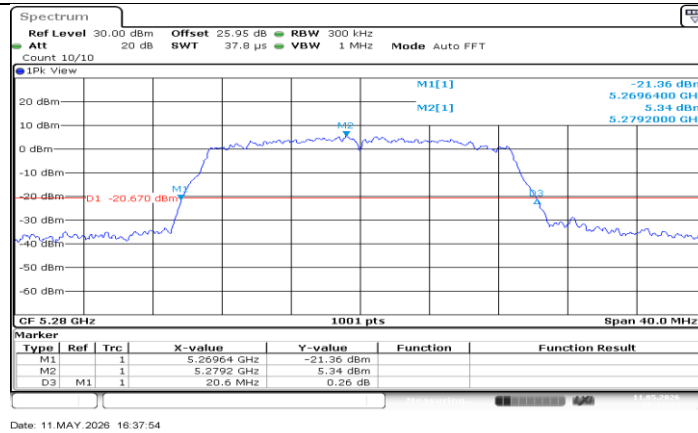
11AC20SISO\_Ant1\_5220



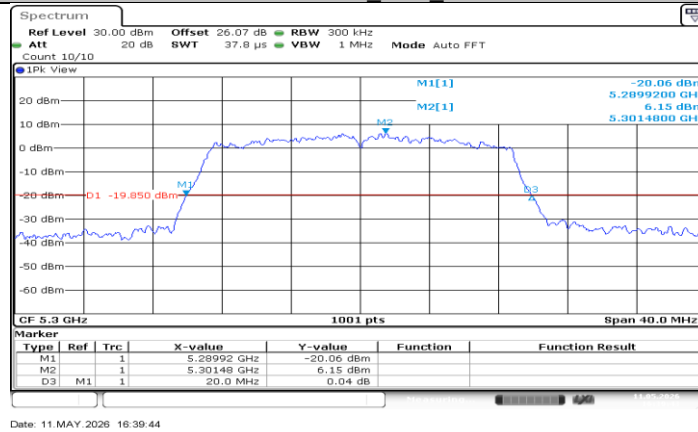
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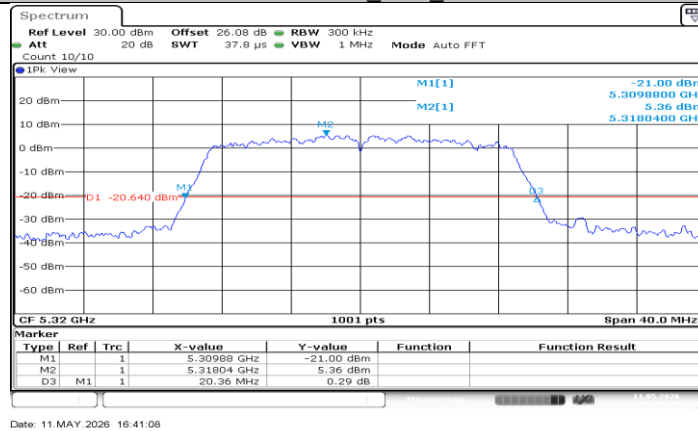
11AC20SISO\_Ant1\_5260



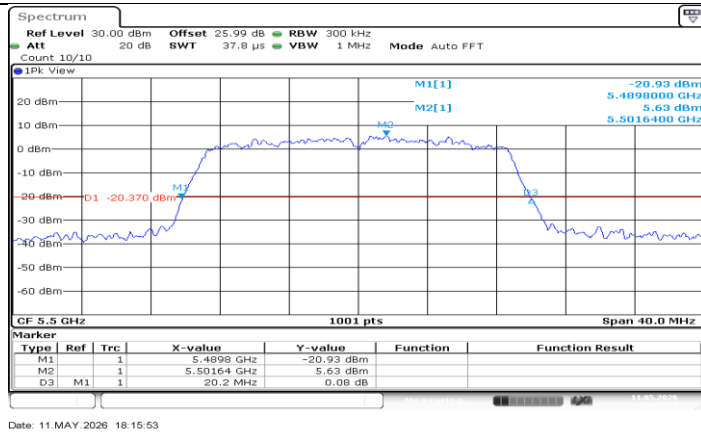
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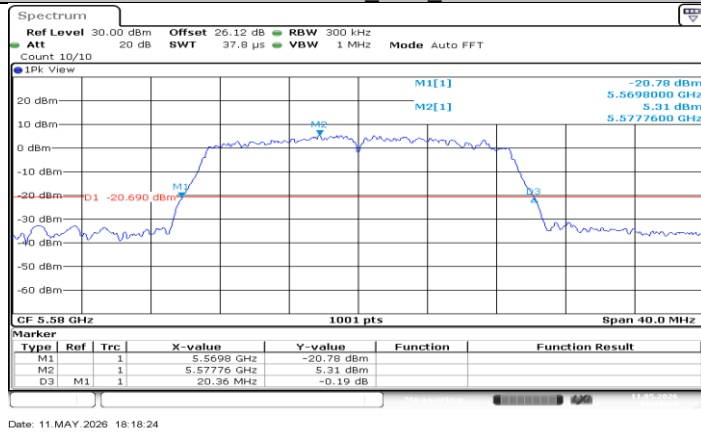
11AC20SISO\_Ant1\_5300



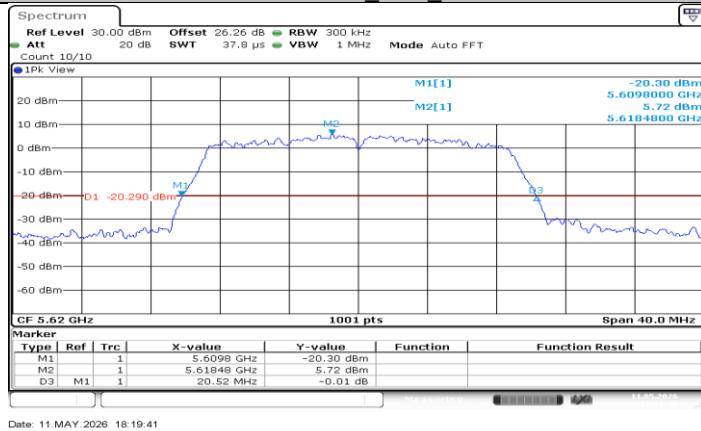
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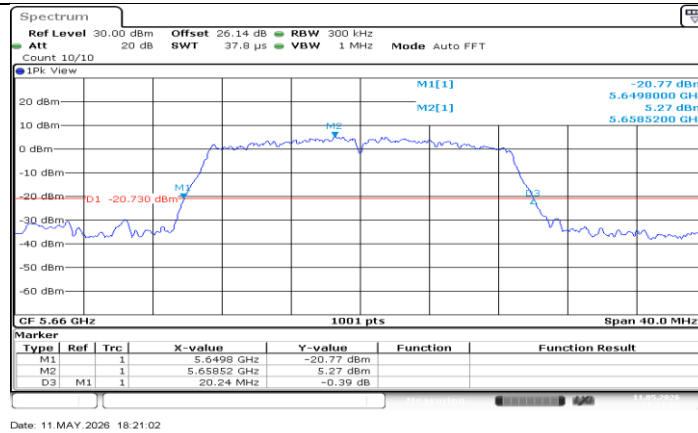
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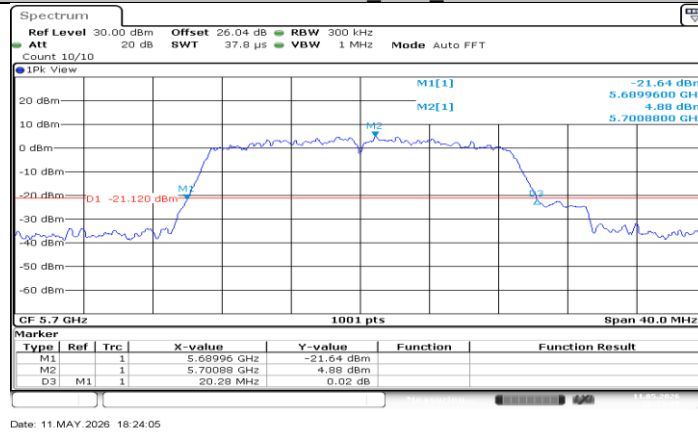
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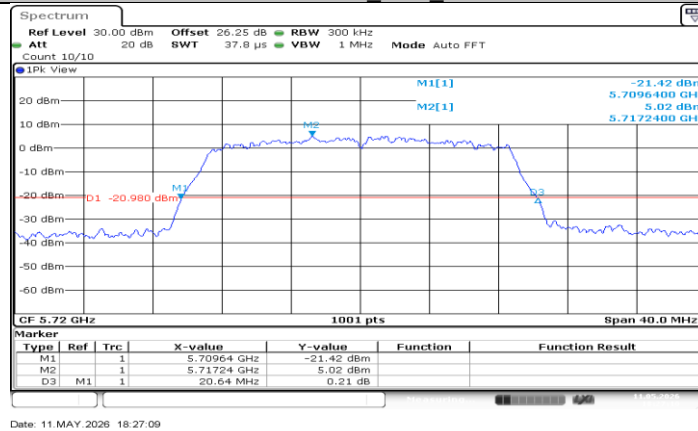
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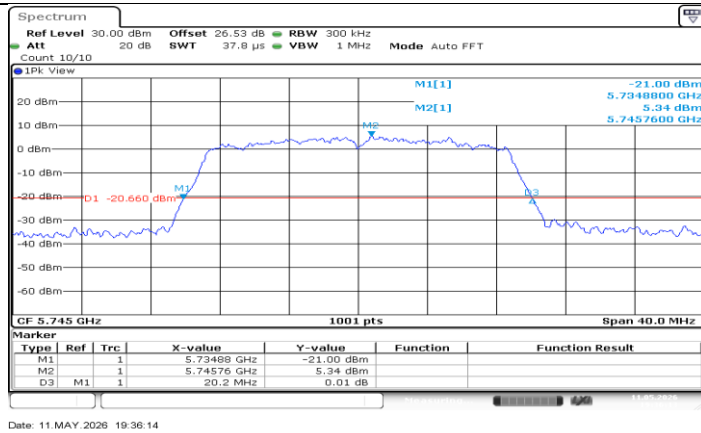
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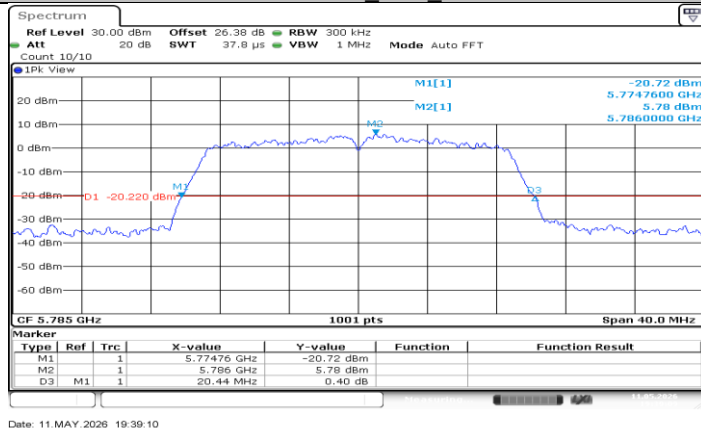
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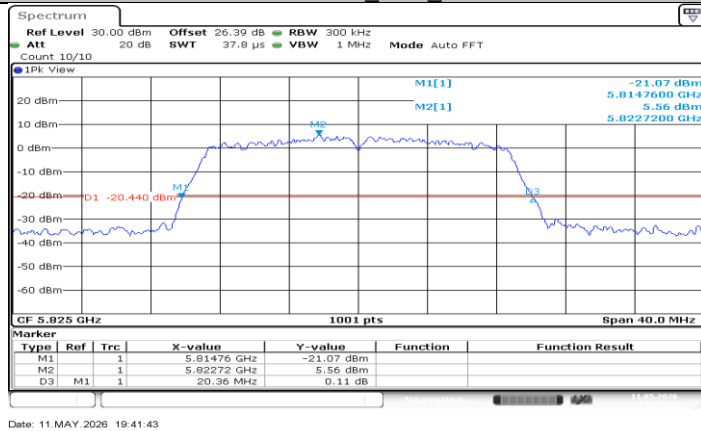
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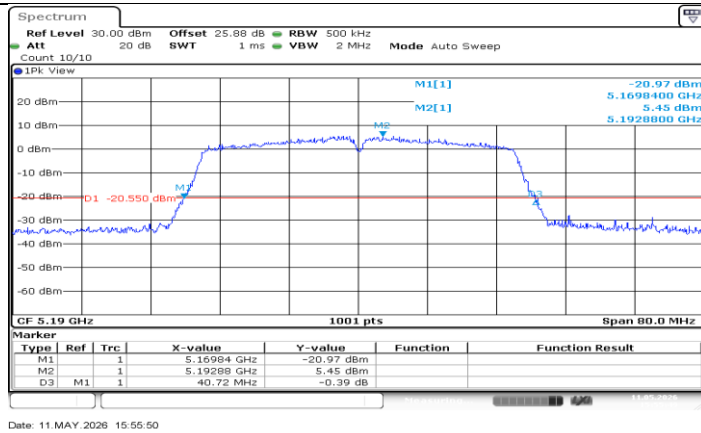
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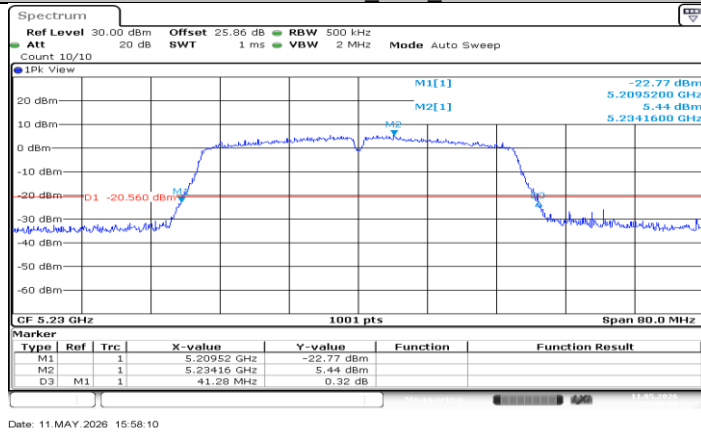
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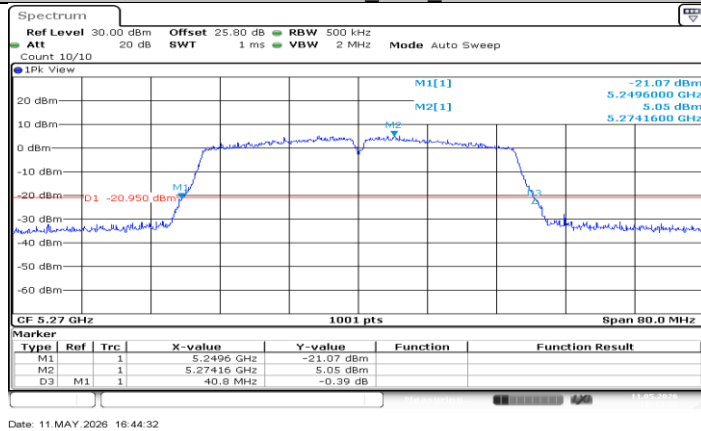
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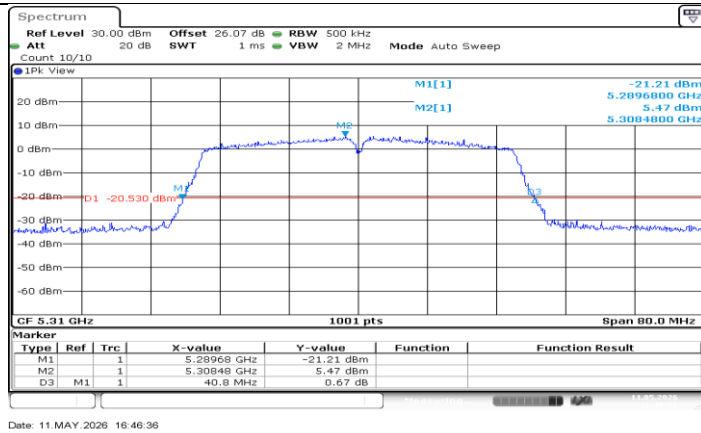
### 11AC40SISO\_Ant1\_5190



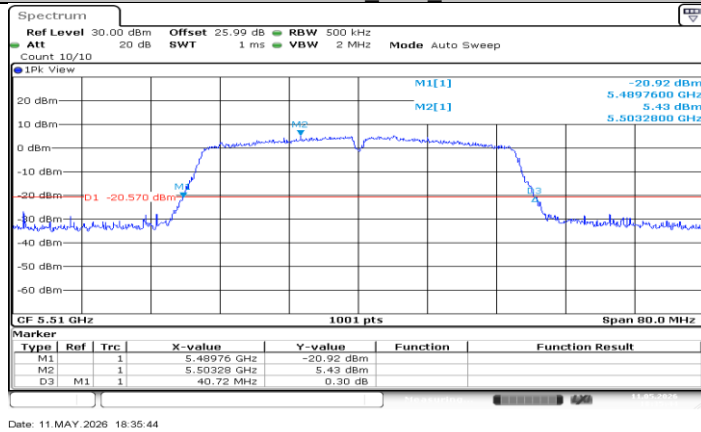
### 11AC40SISO\_Ant1\_5230



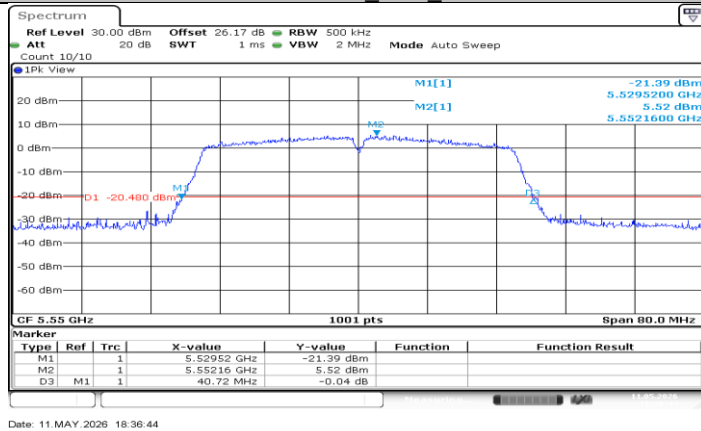
### 11AC40SISO\_Ant1\_5270



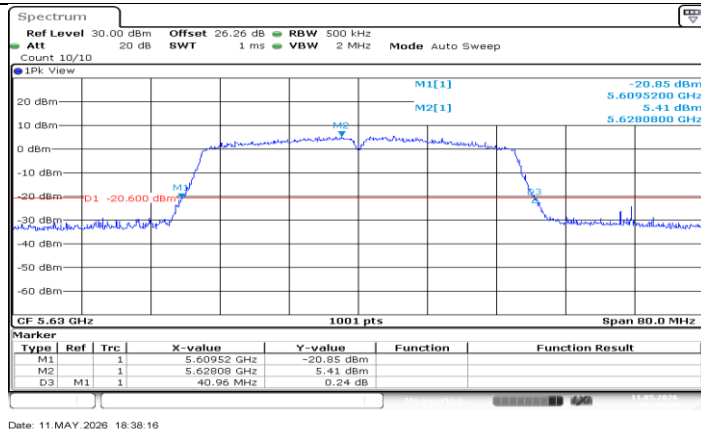
11AC40SISO\_Ant1\_5310



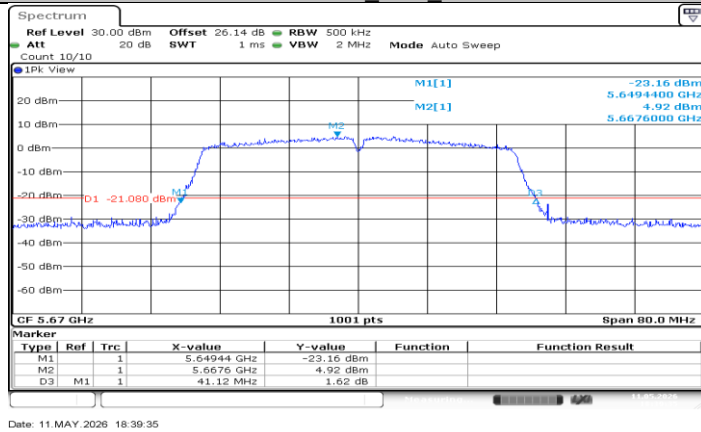
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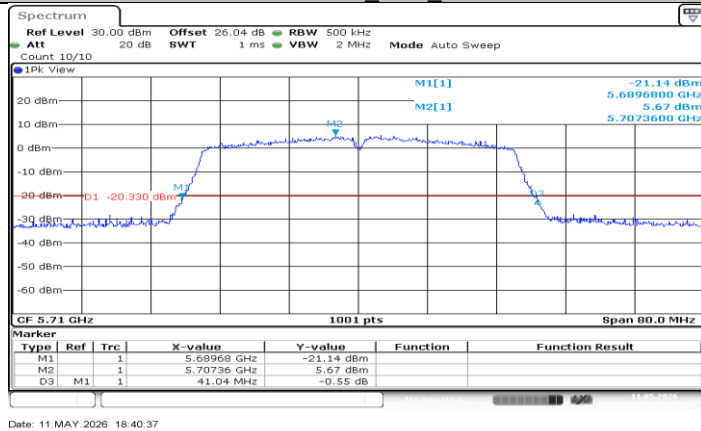
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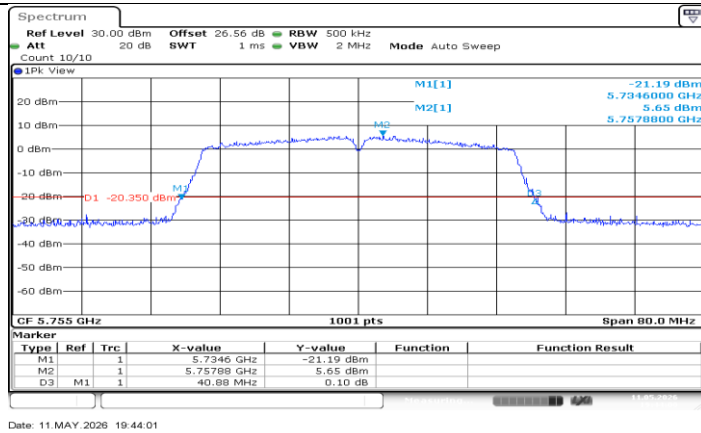
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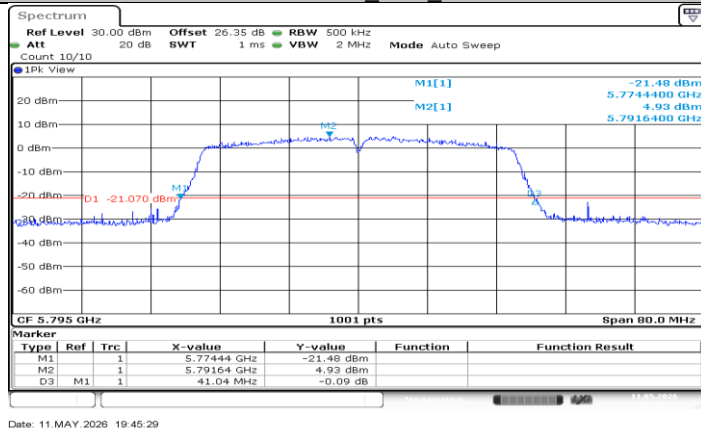
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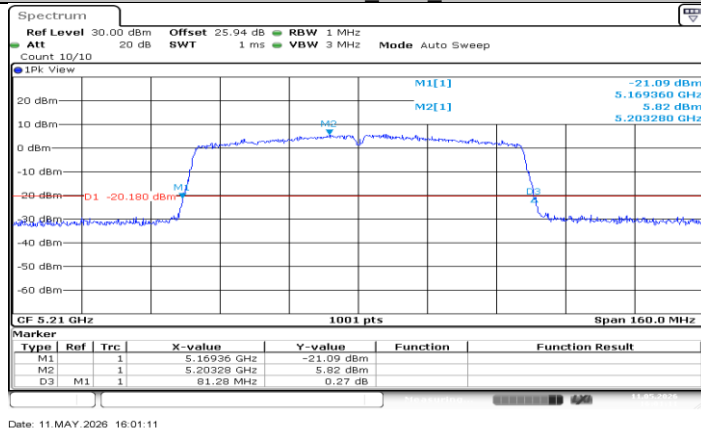
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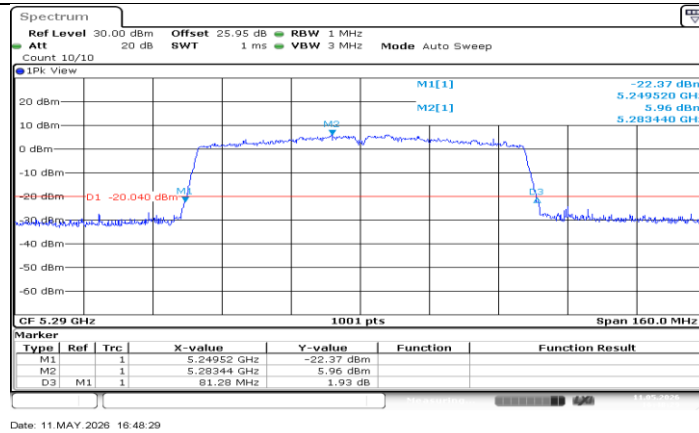
11AC40SISO\_Ant1\_5755



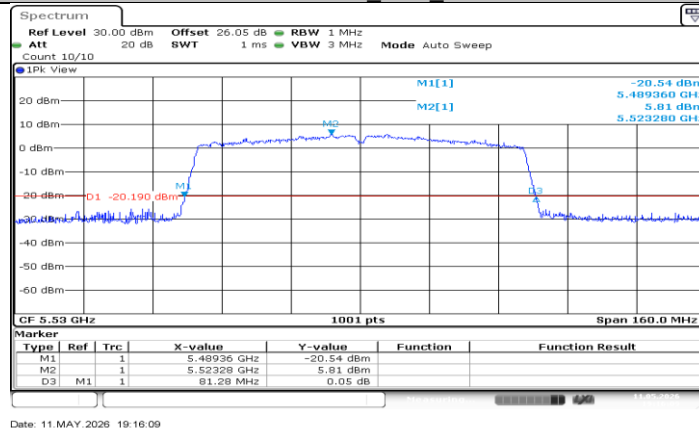
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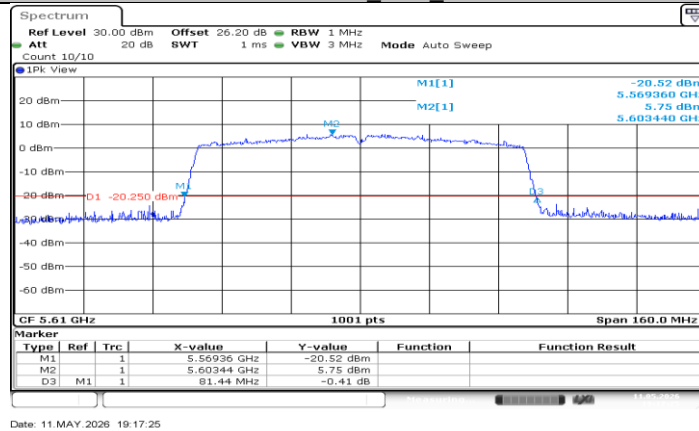
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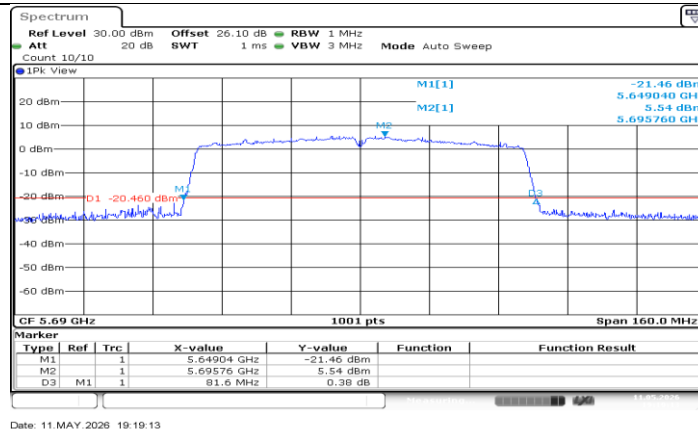
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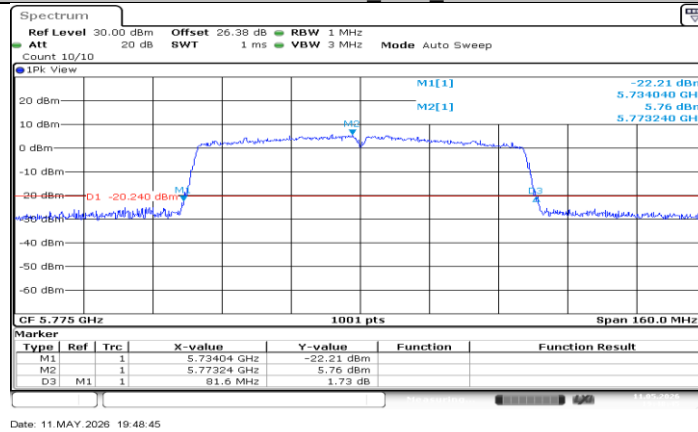
### 11AC80SISO\_Ant1\_5530



### 11AC80SISO\_Ant1\_5610



11AC80SISO\_Ant1\_5690



11AC80SISO\_Ant1\_5775

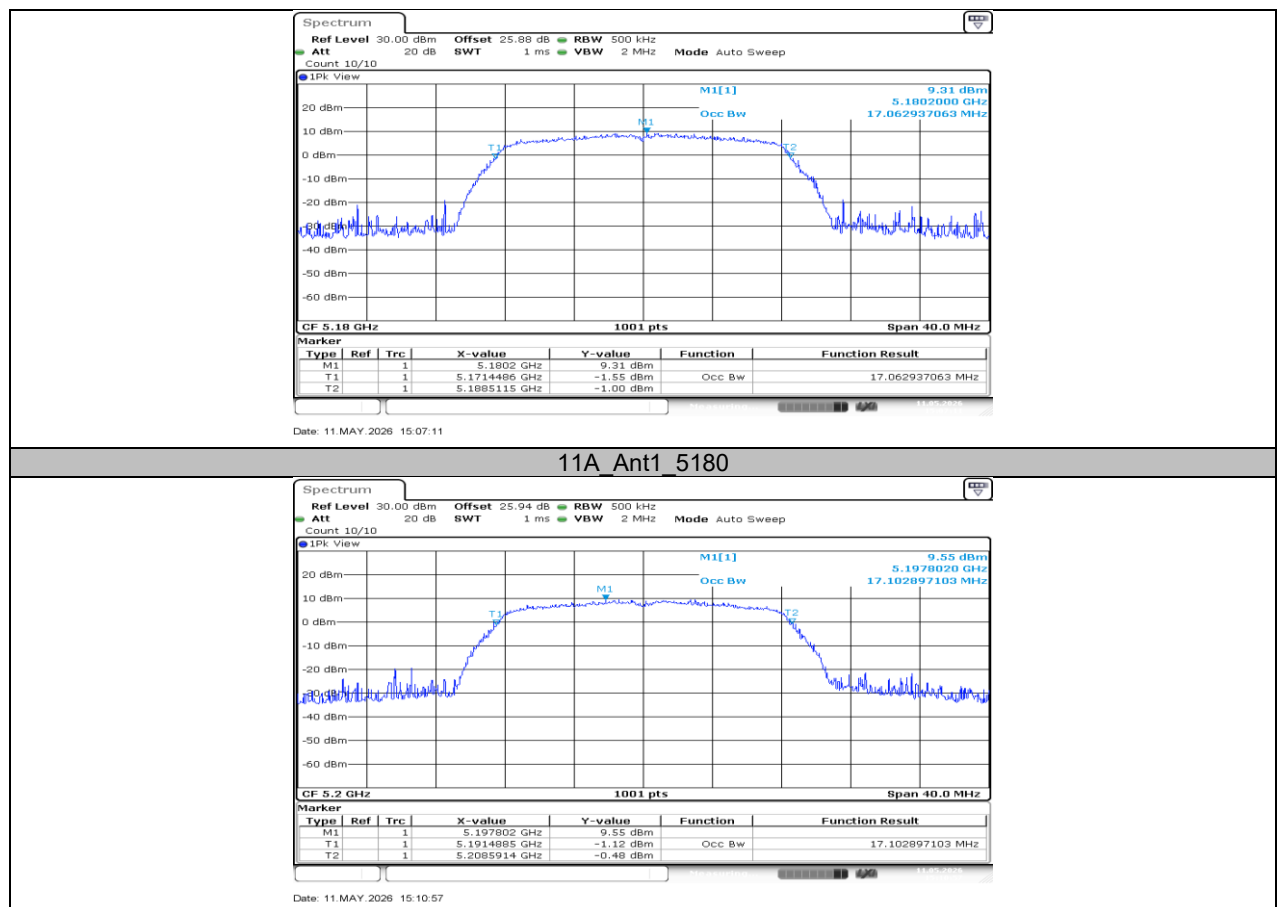
## 11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

### 11.2.1. Test Result

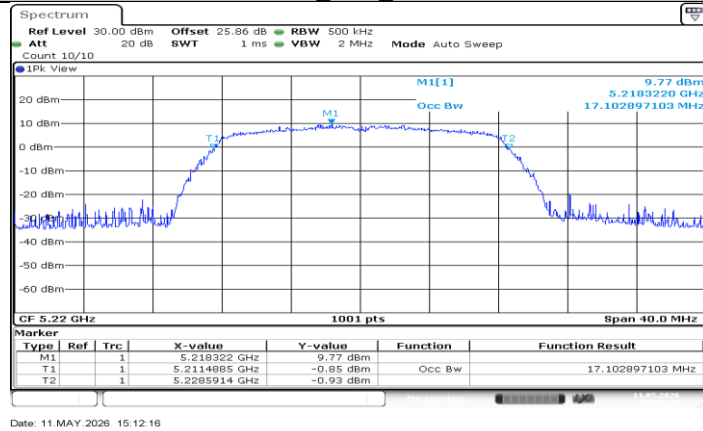
| Test Mode  | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Verdict |
|------------|---------|----------------|-----------|-----------|-----------|---------|
| 11A        | Ant1    | 5180           | 17.063    | 5171.4486 | 5188.5115 | PASS    |
|            |         | 5200           | 17.103    | 5191.4885 | 5208.5914 | PASS    |
|            |         | 5220           | 17.103    | 5211.4885 | 5228.5914 | PASS    |
|            |         | 5240           | 17.063    | 5231.4885 | 5248.5514 | PASS    |
|            |         | 5260           | 17.103    | 5251.4885 | 5268.5914 | PASS    |
|            |         | 5280           | 17.103    | 5271.4885 | 5288.5914 | PASS    |
|            |         | 5300           | 17.103    | 5291.4885 | 5308.5914 | PASS    |
|            |         | 5320           | 17.223    | 5311.4086 | 5328.6314 | PASS    |
|            |         | 5500           | 17.223    | 5491.4086 | 5508.6314 | PASS    |
|            |         | 5580           | 17.143    | 5571.4486 | 5588.5914 | PASS    |
|            |         | 5620           | 17.143    | 5611.4486 | 5628.5914 | PASS    |
|            |         | 5660           | 17.183    | 5651.4086 | 5668.5914 | PASS    |
|            |         | 5700           | 17.143    | 5691.4486 | 5708.5914 | PASS    |
|            |         | 5720           | 17.143    | 5711.4486 | 5728.5914 | PASS    |
|            |         | 5745           | 17.143    | 5736.4486 | 5753.5914 | PASS    |
|            |         | 5785           | 17.143    | 5776.4486 | 5793.5914 | PASS    |
| 11N20SISO  | Ant1    | 5825           | 17.103    | 5816.4486 | 5833.5514 | PASS    |
|            |         | 5180           | 17.982    | 5171.0490 | 5189.0310 | PASS    |
|            |         | 5200           | 18.102    | 5190.9690 | 5209.0709 | PASS    |
|            |         | 5220           | 18.062    | 5210.9690 | 5229.0310 | PASS    |
|            |         | 5240           | 18.102    | 5231.0090 | 5249.1109 | PASS    |
|            |         | 5260           | 18.102    | 5250.9690 | 5269.0709 | PASS    |
|            |         | 5280           | 18.102    | 5270.9690 | 5289.0709 | PASS    |
|            |         | 5300           | 18.102    | 5290.9690 | 5309.0709 | PASS    |
|            |         | 5320           | 18.102    | 5310.9690 | 5329.0709 | PASS    |
|            |         | 5500           | 18.142    | 5490.9291 | 5509.0709 | PASS    |
|            |         | 5580           | 18.142    | 5570.9291 | 5589.0709 | PASS    |
|            |         | 5620           | 18.182    | 5610.9291 | 5629.1109 | PASS    |
|            |         | 5660           | 18.142    | 5650.9291 | 5669.0709 | PASS    |
|            |         | 5700           | 18.182    | 5690.9291 | 5709.1109 | PASS    |
|            |         | 5720           | 18.142    | 5710.9291 | 5729.0709 | PASS    |
|            |         | 5745           | 18.062    | 5735.9690 | 5754.0310 | PASS    |
| 11N40SISO  | Ant1    | 5785           | 18.182    | 5775.8891 | 5794.0709 | PASS    |
|            |         | 5825           | 18.142    | 5815.9291 | 5834.0709 | PASS    |
|            |         | 5190           | 36.444    | 5171.8581 | 5208.3017 | PASS    |
|            |         | 5230           | 36.364    | 5211.8581 | 5248.2218 | PASS    |
|            |         | 5270           | 36.364    | 5251.9381 | 5288.3017 | PASS    |
|            |         | 5310           | 36.444    | 5291.8581 | 5328.3017 | PASS    |
|            |         | 5510           | 36.603    | 5491.7782 | 5528.3816 | PASS    |
|            |         | 5550           | 36.683    | 5531.6983 | 5568.3816 | PASS    |
|            |         | 5630           | 36.603    | 5611.7782 | 5648.3816 | PASS    |
|            |         | 5670           | 36.763    | 5651.5385 | 5688.3017 | PASS    |
| 11AC20SISO | Ant1    | 5710           | 36.603    | 5691.7782 | 5728.3816 | PASS    |
|            |         | 5755           | 36.603    | 5736.6983 | 5773.3017 | PASS    |
|            |         | 5795           | 36.763    | 5776.6184 | 5813.3816 | PASS    |
|            |         | 5180           | 17.942    | 5171.0889 | 5189.0310 | PASS    |
|            |         | 5200           | 18.022    | 5191.0090 | 5209.0310 | PASS    |
|            |         | 5220           | 18.022    | 5211.0490 | 5229.0709 | PASS    |
|            |         | 5240           | 18.022    | 5231.0490 | 5249.0709 | PASS    |
|            |         | 5260           | 17.982    | 5251.0490 | 5269.0310 | PASS    |
|            | Ant1    | 5280           | 18.022    | 5271.0490 | 5289.0709 | PASS    |
|            |         | 5300           | 18.022    | 5291.0090 | 5309.0310 | PASS    |
|            |         | 5320           | 18.022    | 5311.0090 | 5329.0310 | PASS    |

|            |      |      |        |           |           |      |
|------------|------|------|--------|-----------|-----------|------|
|            |      | 5500 | 18.062 | 5491.0090 | 5509.0709 | PASS |
|            |      | 5580 | 18.022 | 5571.0090 | 5589.0310 | PASS |
|            |      | 5620 | 18.022 | 5611.0090 | 5629.0310 | PASS |
|            |      | 5660 | 18.022 | 5651.0090 | 5669.0310 | PASS |
|            |      | 5700 | 18.022 | 5691.0090 | 5709.0310 | PASS |
|            |      | 5720 | 18.022 | 5711.0090 | 5729.0310 | PASS |
|            |      | 5745 | 18.022 | 5736.0090 | 5754.0310 | PASS |
|            |      | 5785 | 18.022 | 5776.0090 | 5794.0310 | PASS |
|            |      | 5825 | 17.982 | 5816.0090 | 5833.9910 | PASS |
| 11AC40SISO | Ant1 | 5190 | 36.204 | 5172.0180 | 5208.2218 | PASS |
|            |      | 5230 | 36.124 | 5212.0180 | 5248.1419 | PASS |
|            |      | 5270 | 36.124 | 5252.0180 | 5288.1419 | PASS |
|            |      | 5310 | 36.284 | 5291.9381 | 5328.2218 | PASS |
|            |      | 5510 | 36.364 | 5491.8581 | 5528.2218 | PASS |
|            |      | 5550 | 36.204 | 5531.9381 | 5568.1419 | PASS |
|            |      | 5630 | 36.364 | 5611.8581 | 5648.2218 | PASS |
|            |      | 5670 | 36.444 | 5651.7782 | 5688.2218 | PASS |
|            |      | 5710 | 36.284 | 5691.9381 | 5728.2218 | PASS |
| 11AC80SISO | Ant1 | 5755 | 36.364 | 5736.8581 | 5773.2218 | PASS |
|            |      | 5795 | 36.364 | 5776.8581 | 5813.2218 | PASS |
|            |      | 5210 | 75.445 | 5172.4376 | 5247.8821 | PASS |
|            |      | 5290 | 75.445 | 5252.4376 | 5327.8821 | PASS |
|            |      | 5530 | 75.445 | 5492.2777 | 5567.7223 | PASS |
|            |      | 5610 | 75.445 | 5572.2777 | 5647.7223 | PASS |
|            |      | 5690 | 75.445 | 5652.2777 | 5727.7223 | PASS |
|            |      | 5775 | 75.604 | 5737.1179 | 5812.7223 | PASS |

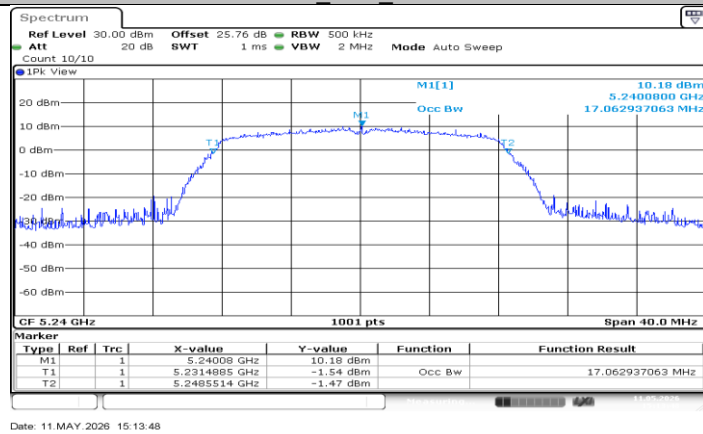
## 11.2.2. Test Graphs



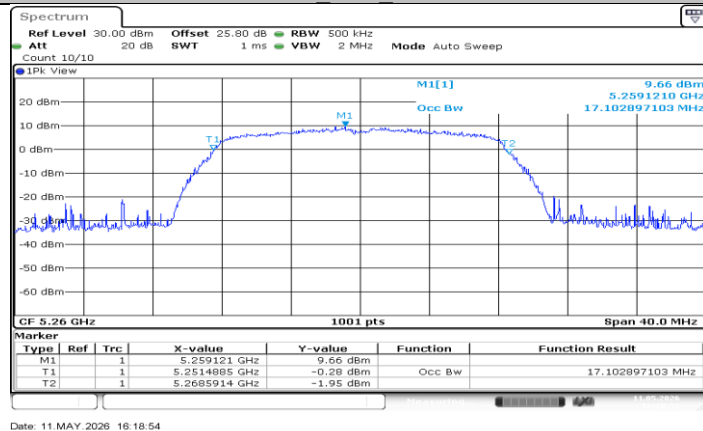
### 11A Ant1 5200



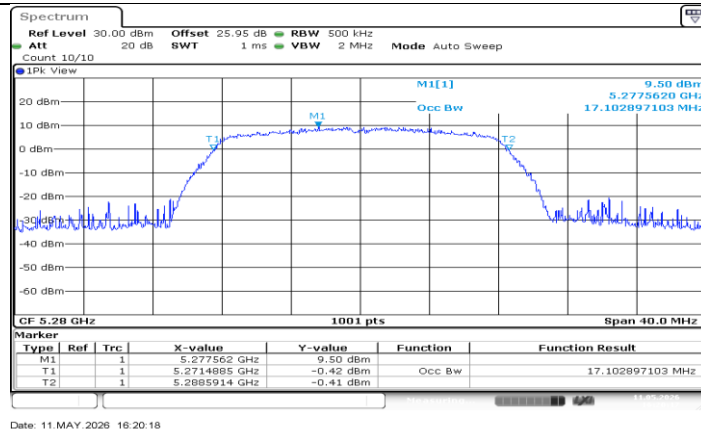
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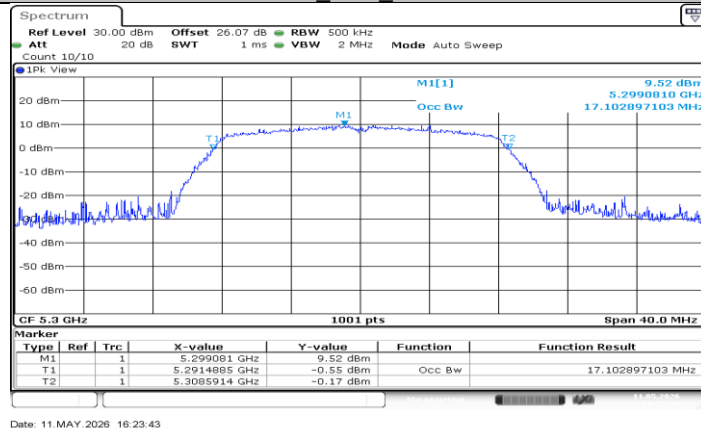
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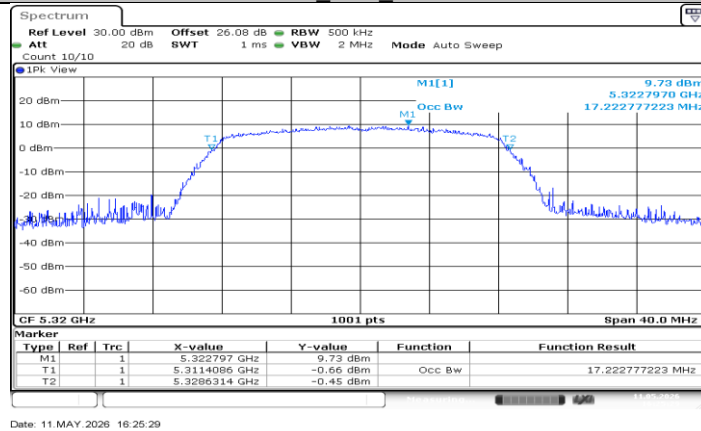
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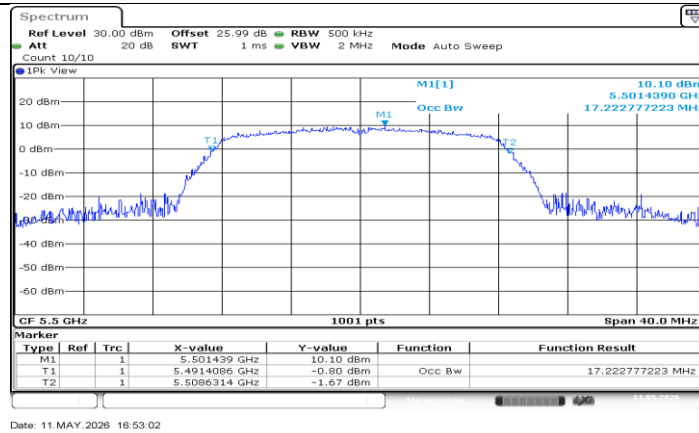
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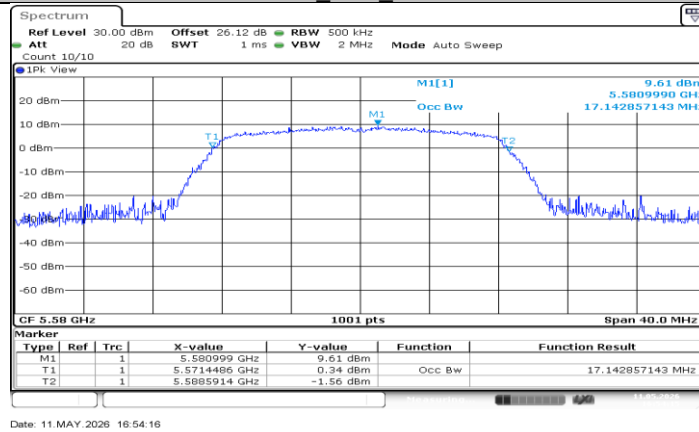
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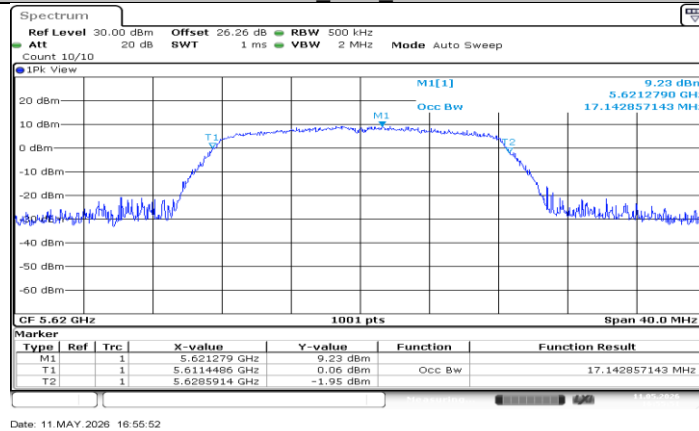
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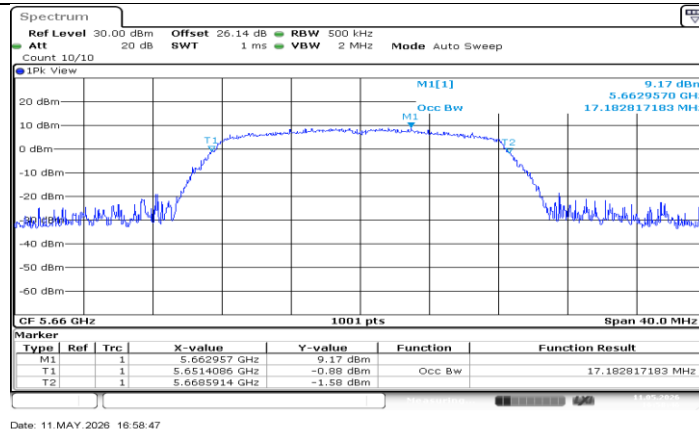
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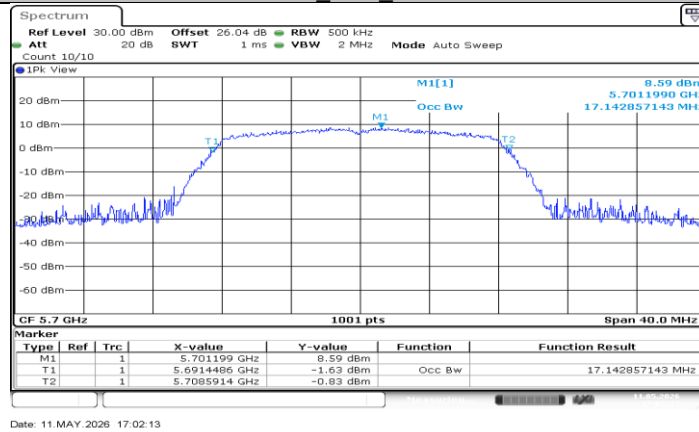
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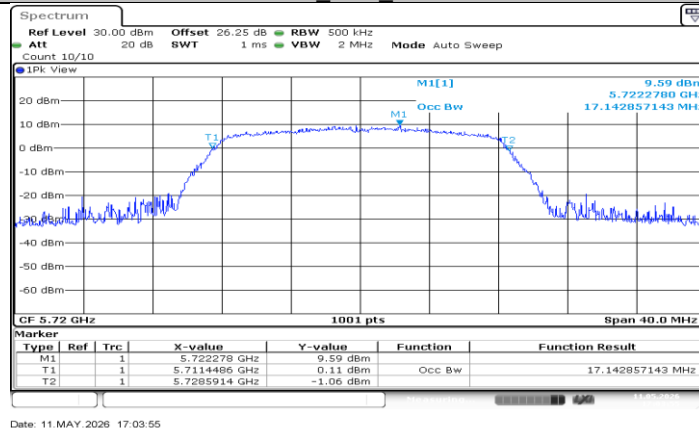
11A\_Ant1\_5620



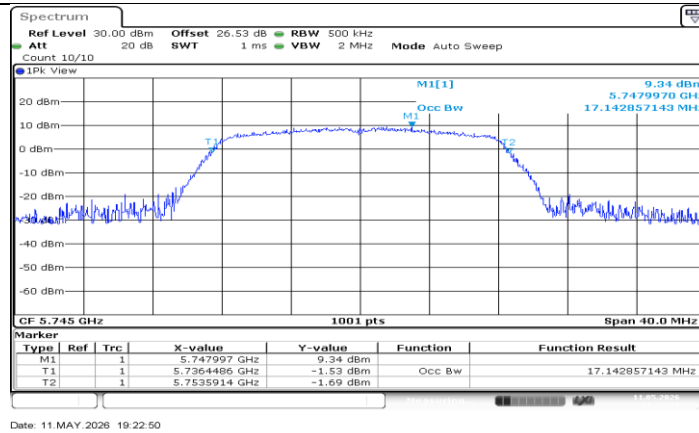
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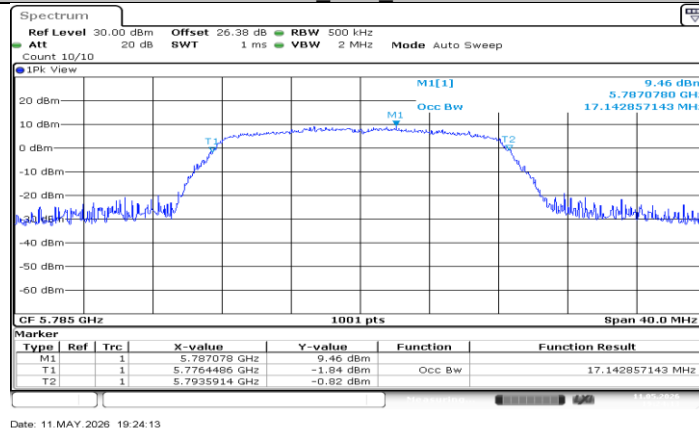
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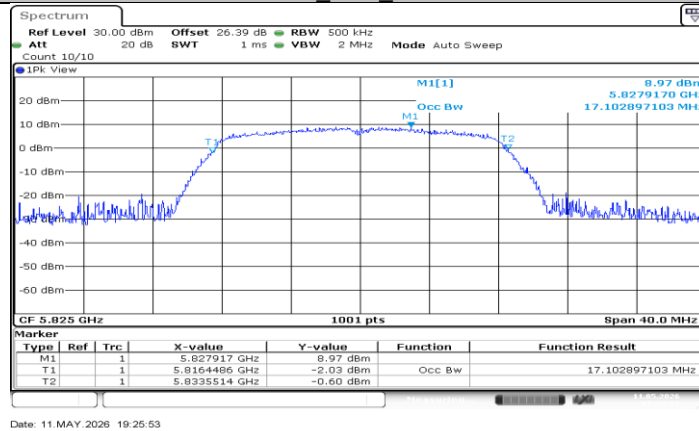
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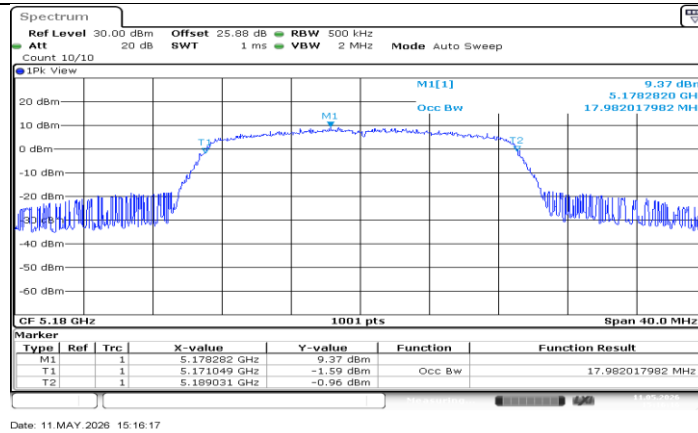
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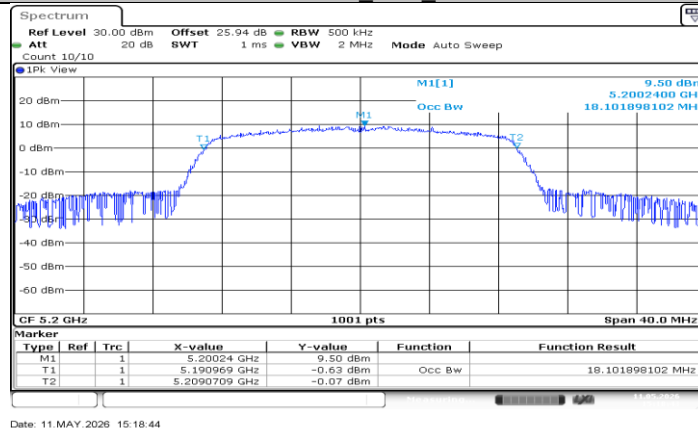
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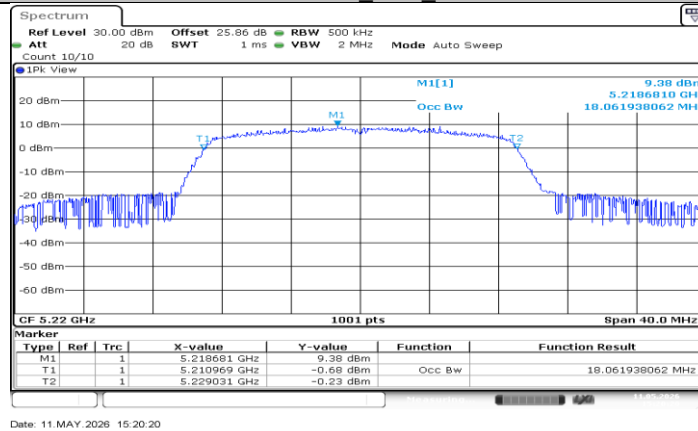
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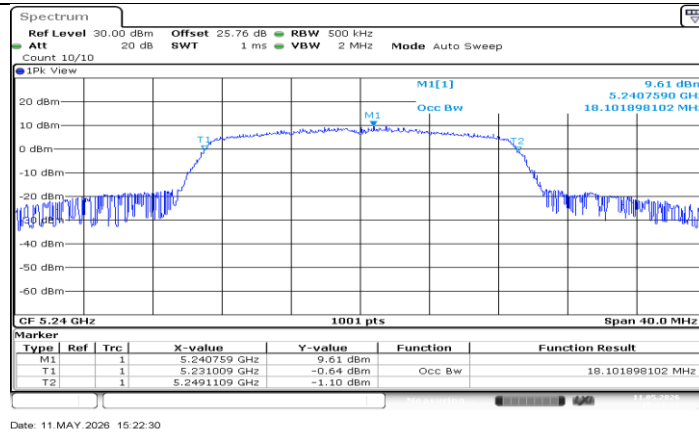
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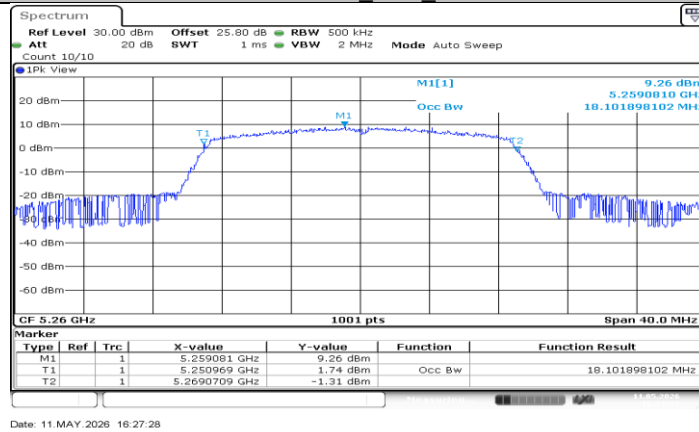
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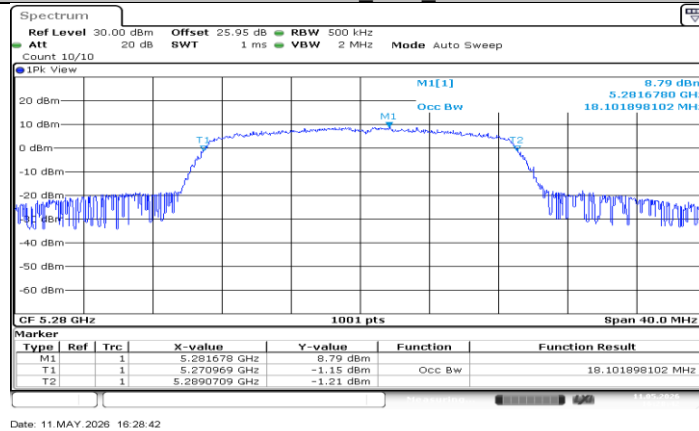
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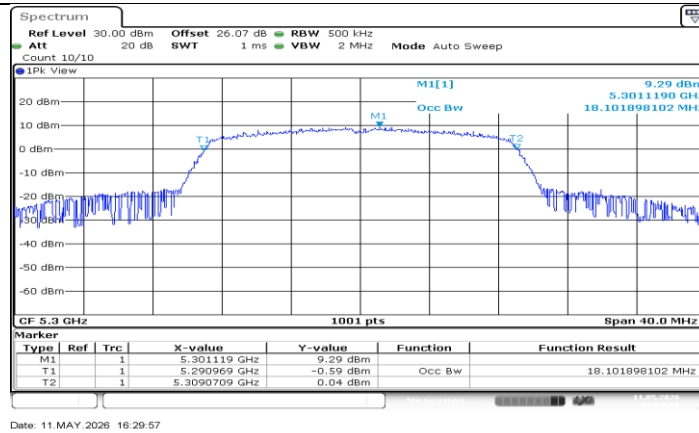
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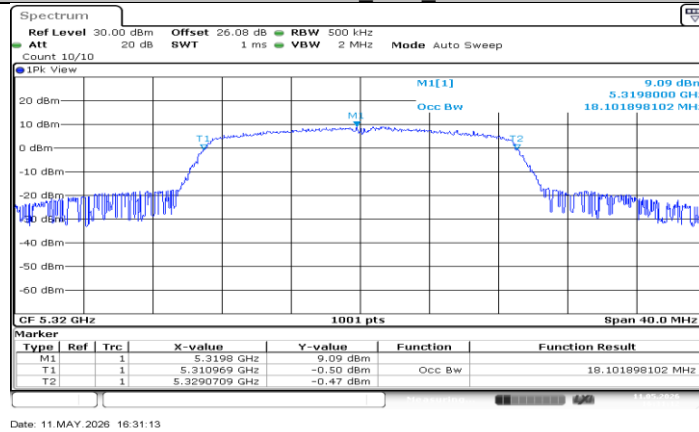
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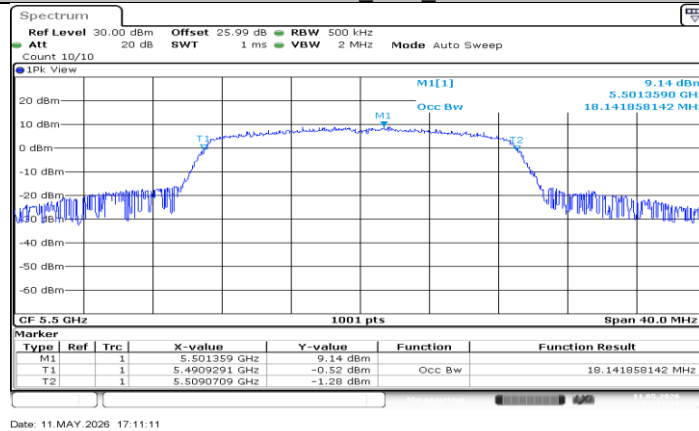
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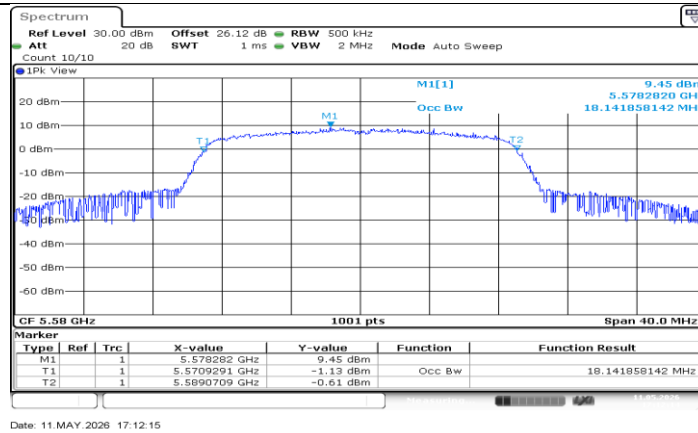
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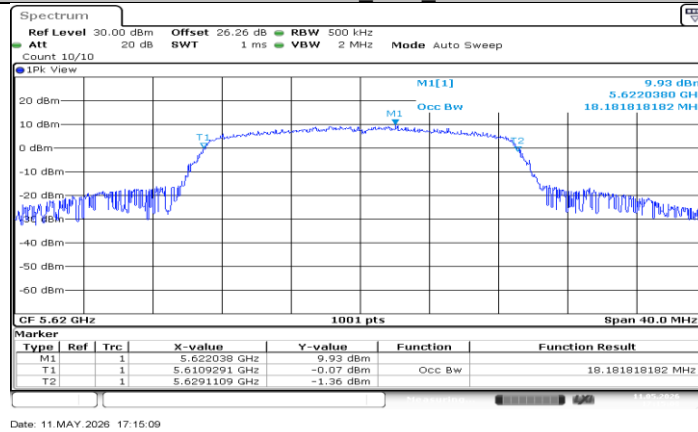
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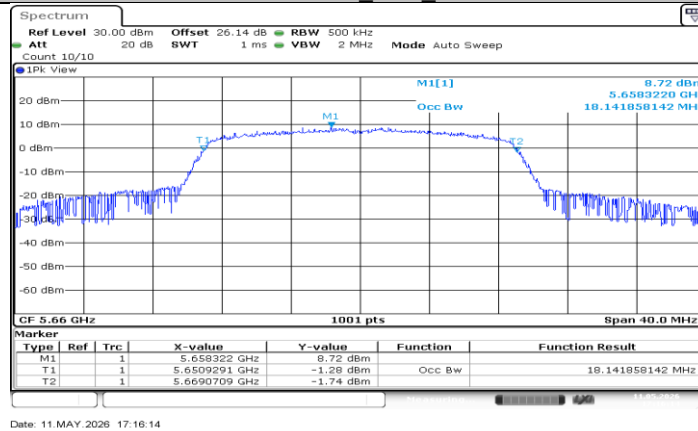
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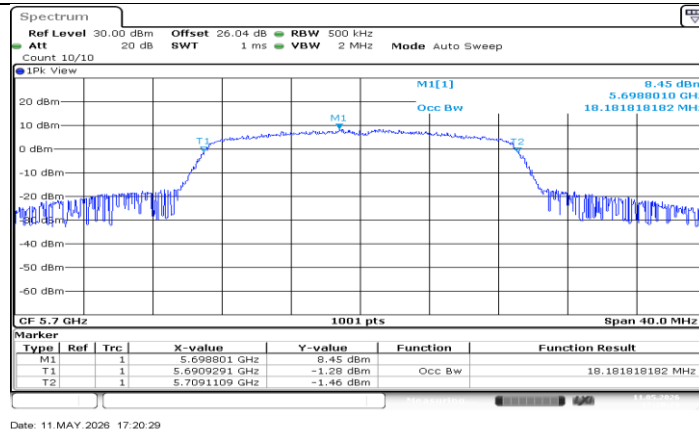
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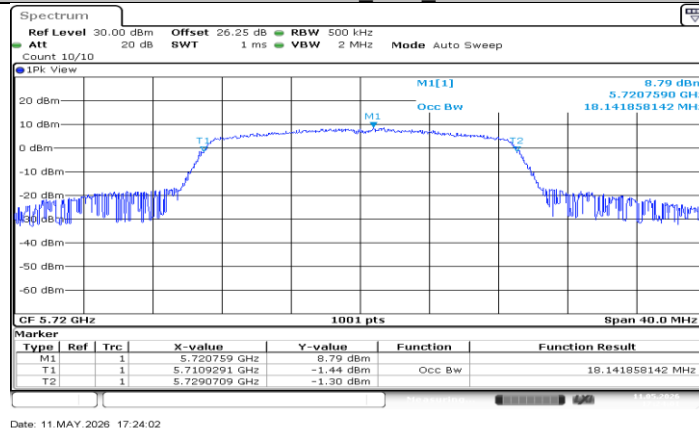
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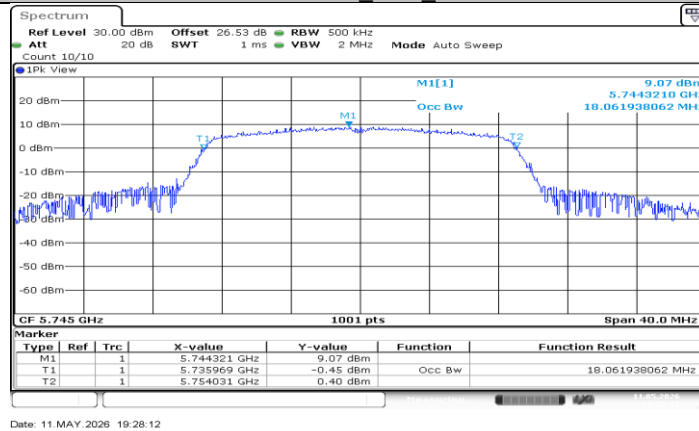
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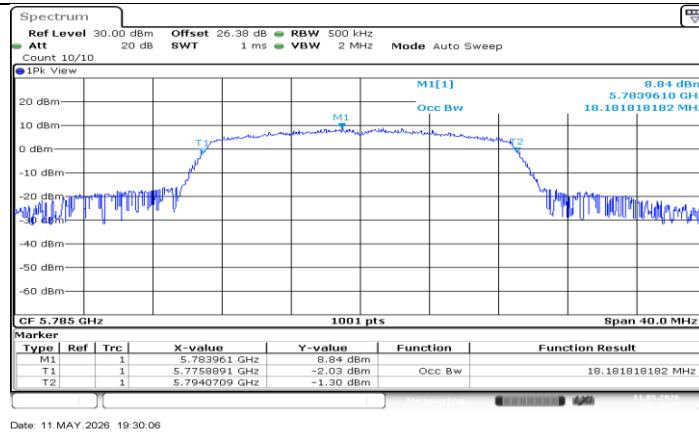
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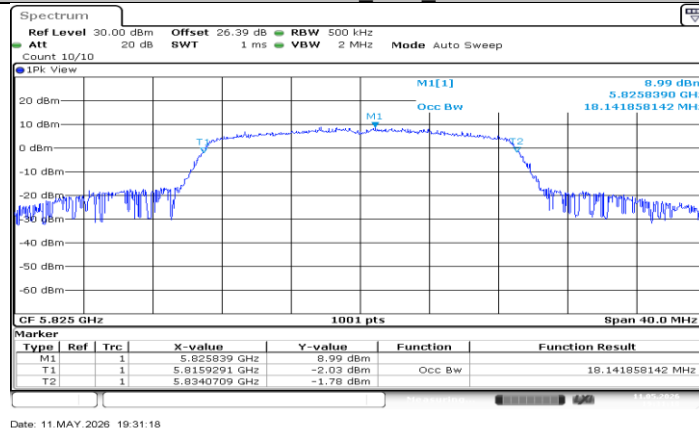
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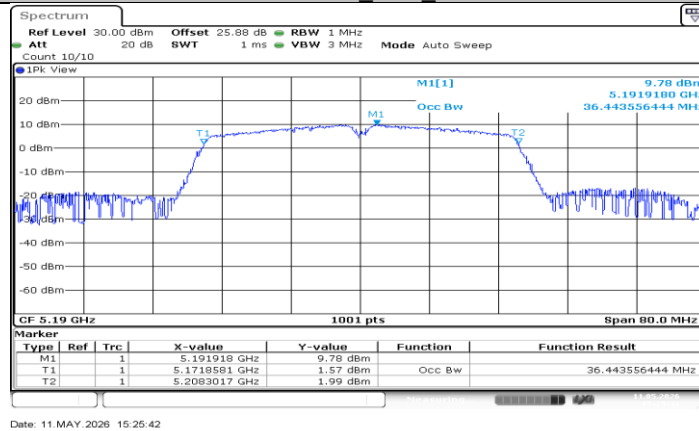
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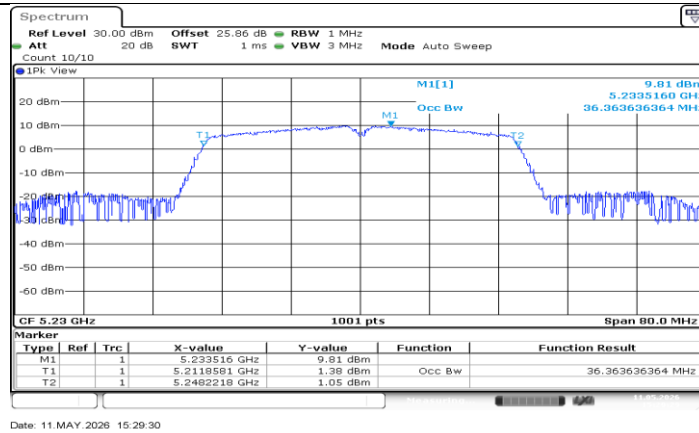
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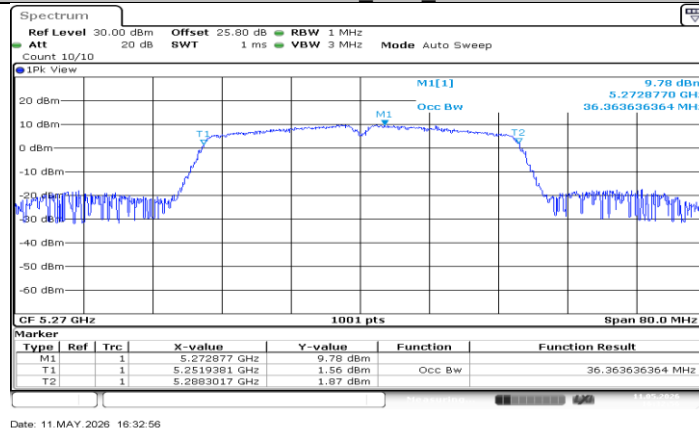
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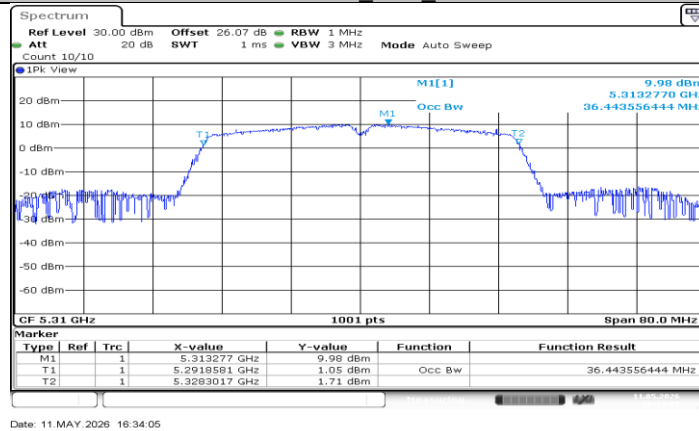
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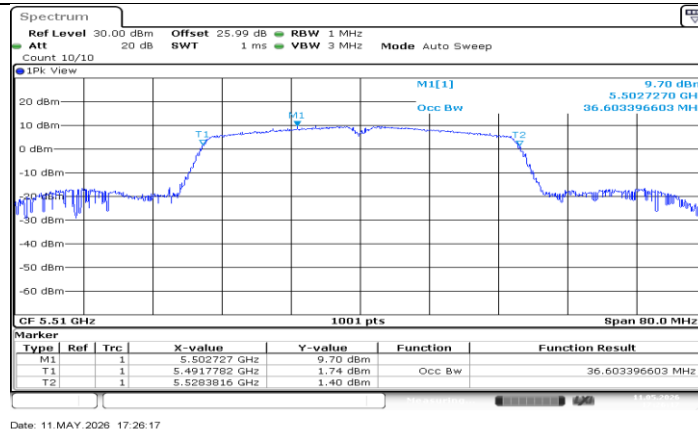
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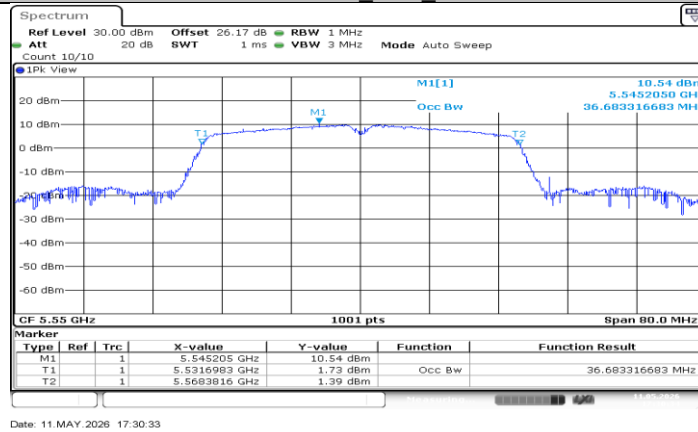
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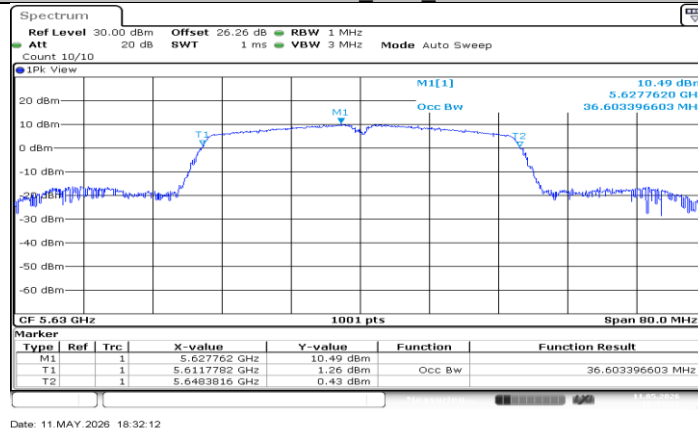
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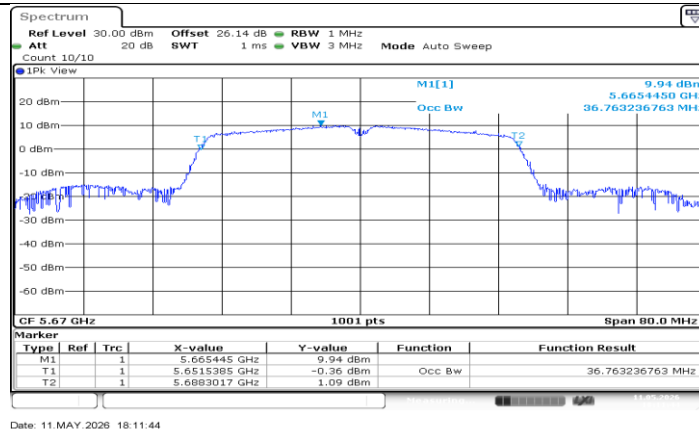
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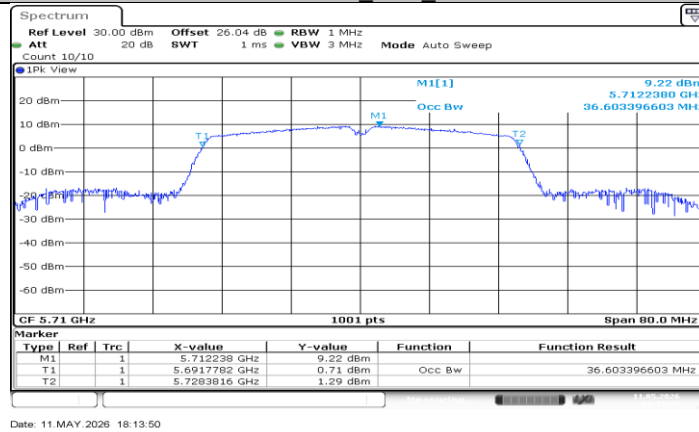
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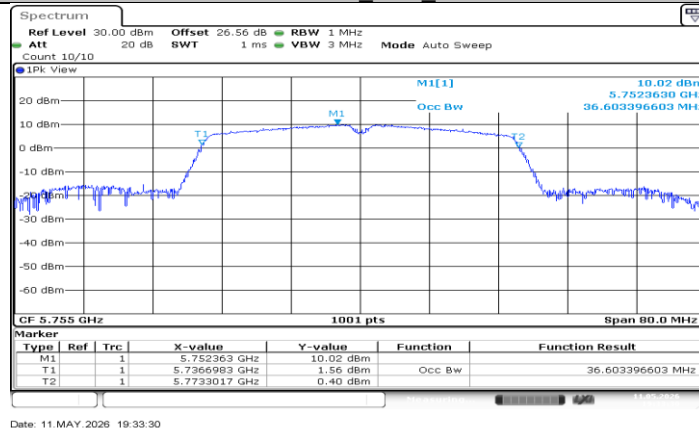
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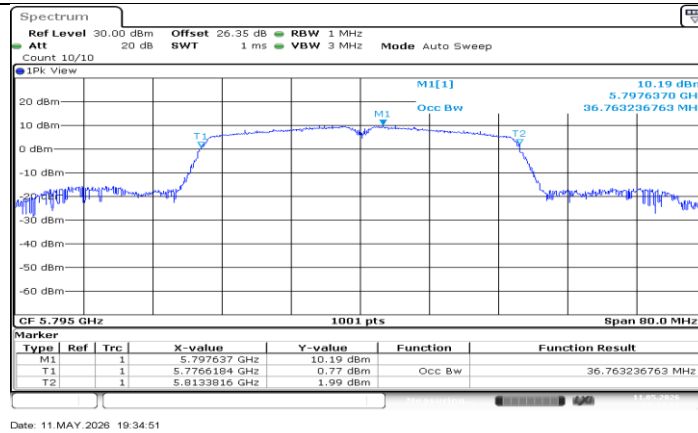
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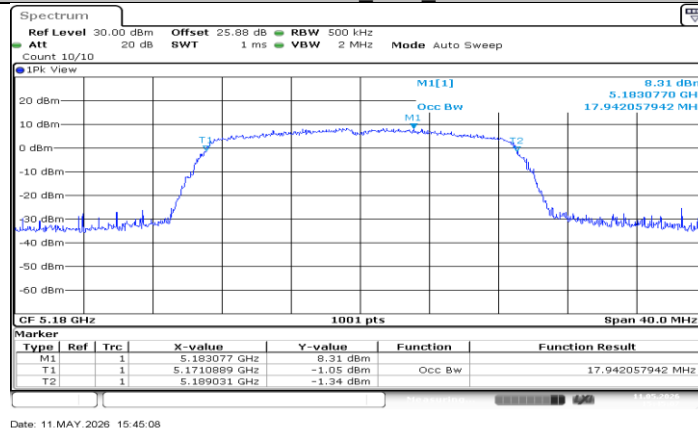
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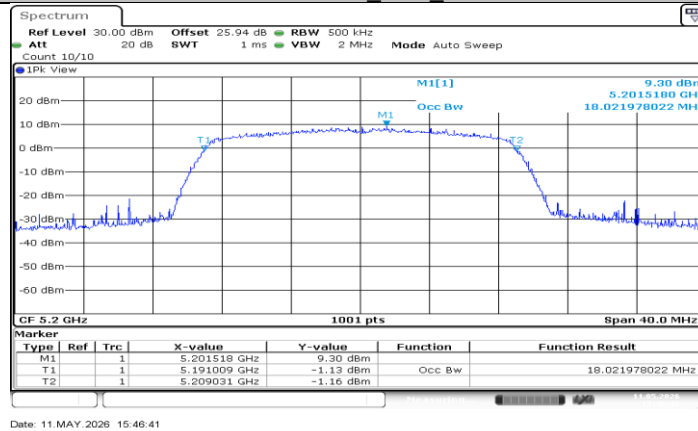
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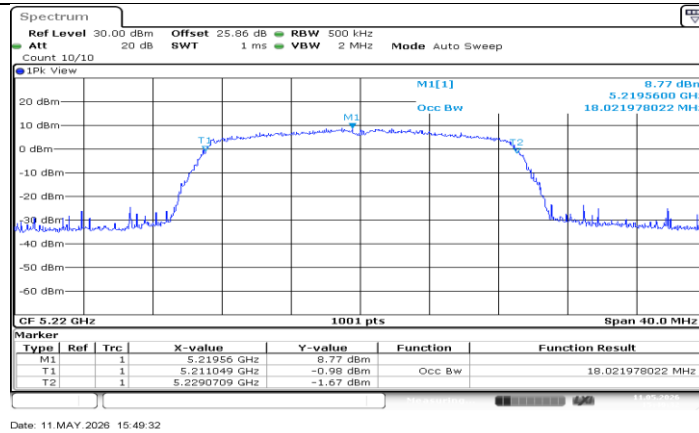
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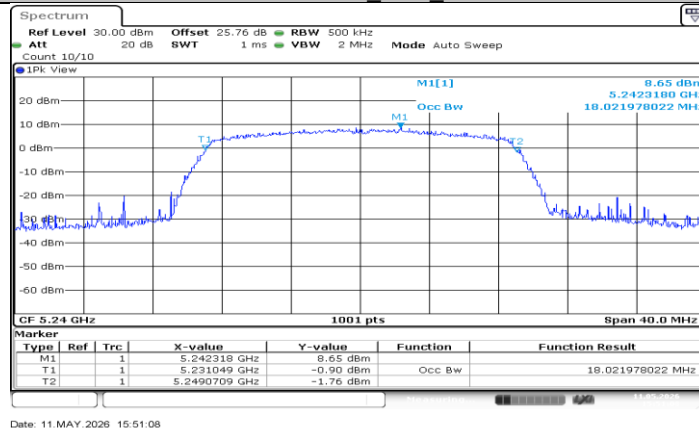
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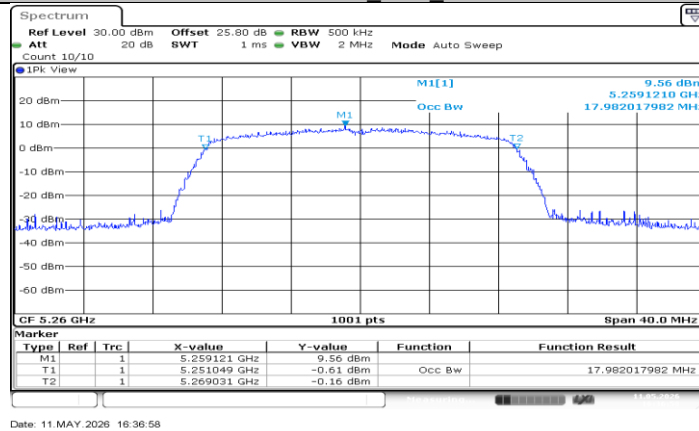
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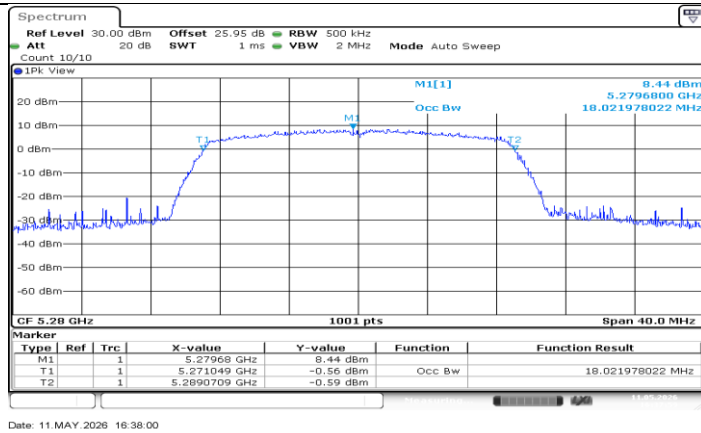
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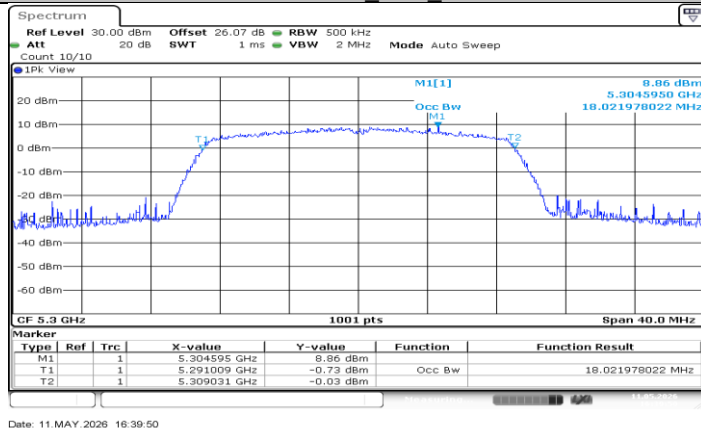
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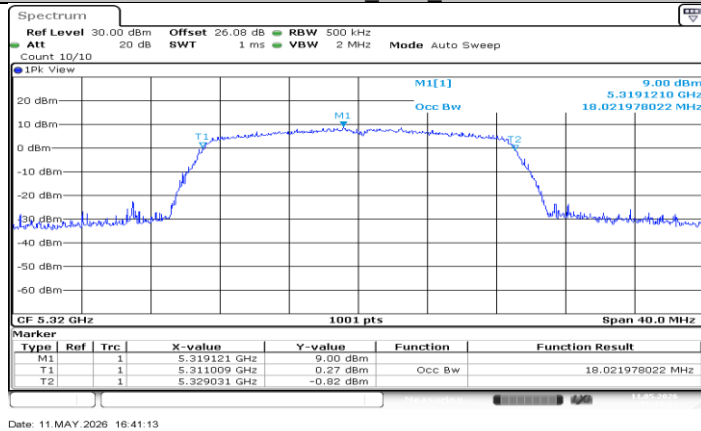
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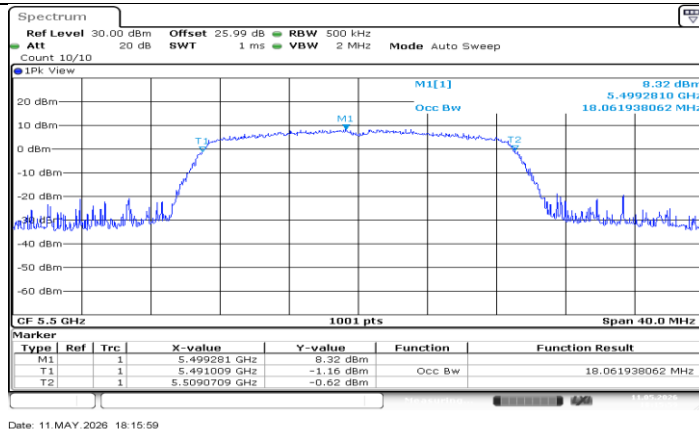
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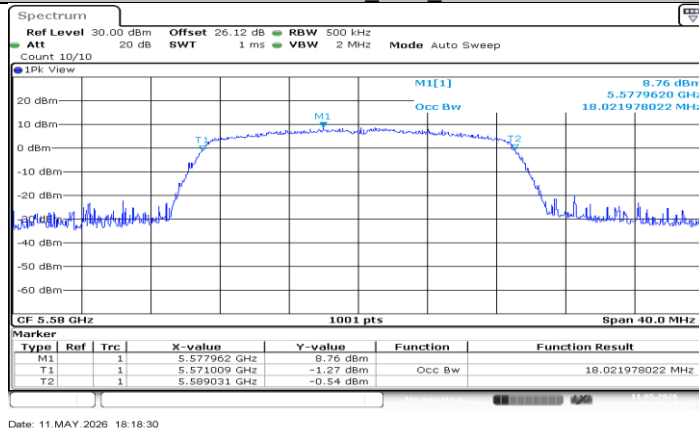
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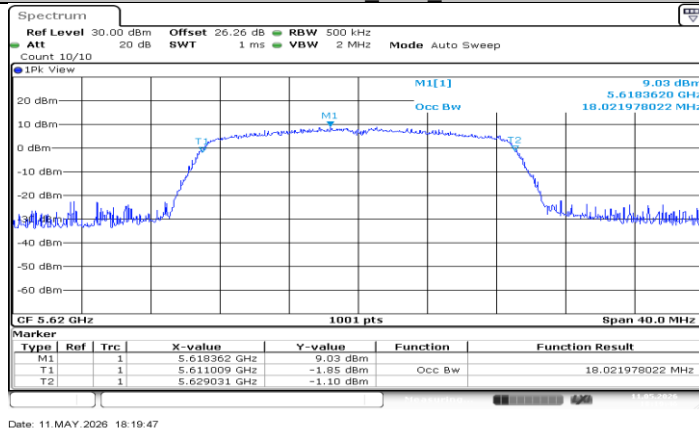
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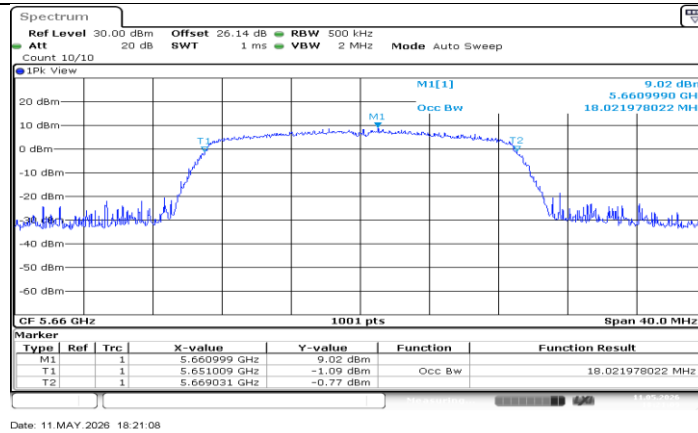
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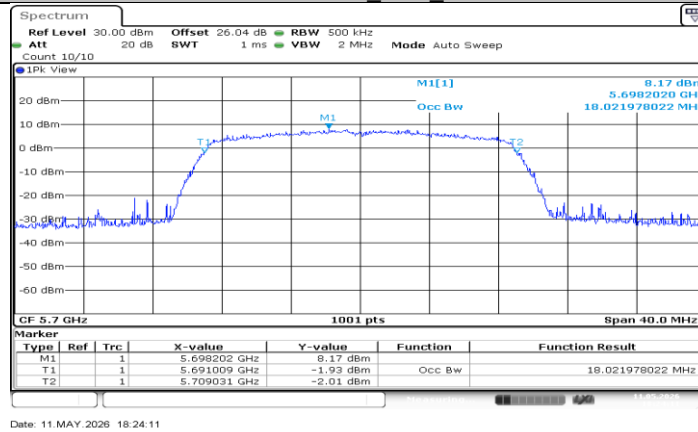
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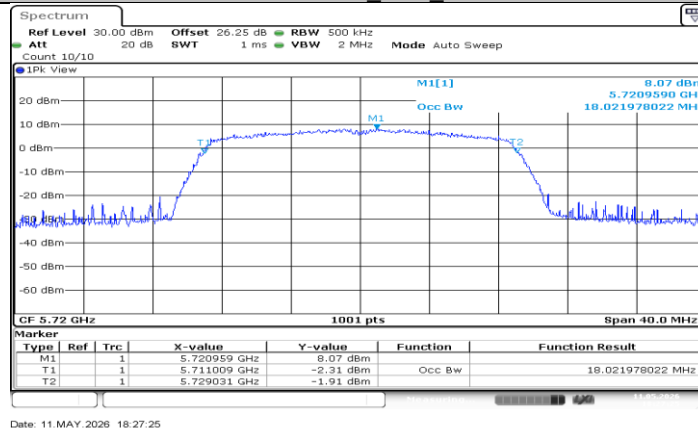
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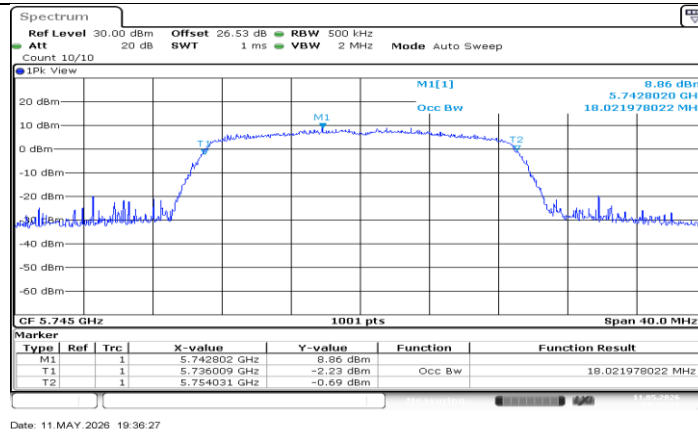
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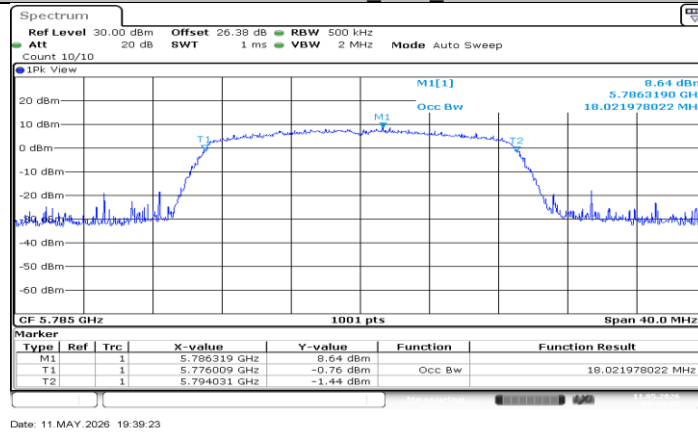
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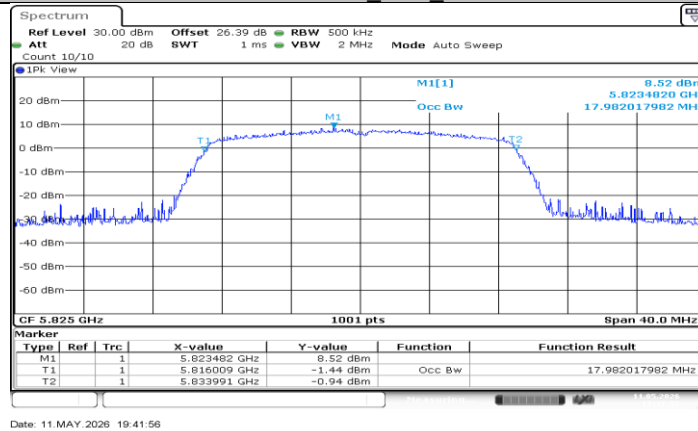
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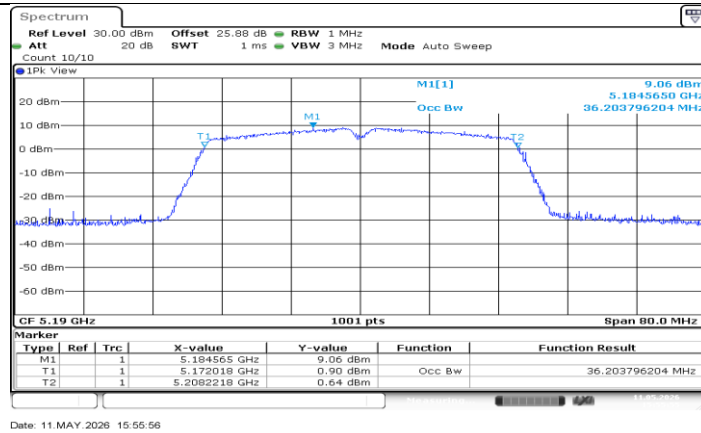
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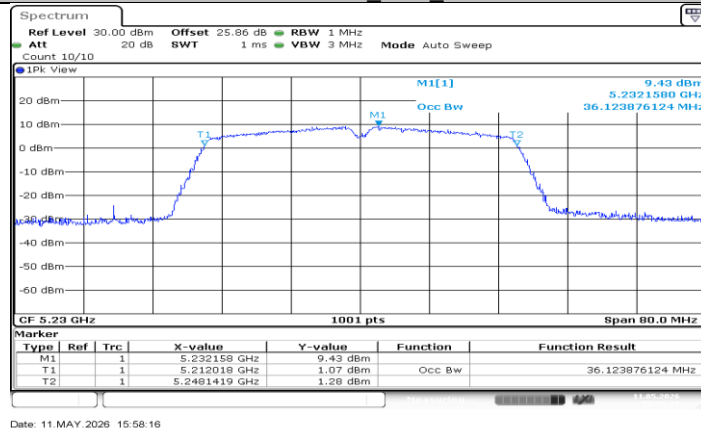
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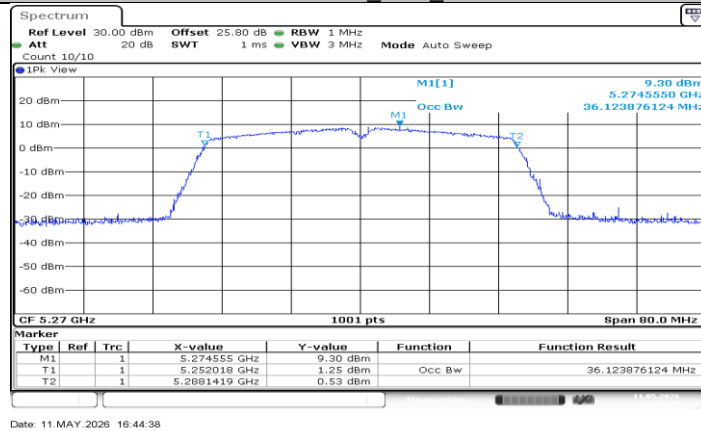
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### 11AC40SISO\_Ant1\_5190



### 11AC40SISO\_Ant1\_5230



### 11AC40SISO\_Ant1\_5270