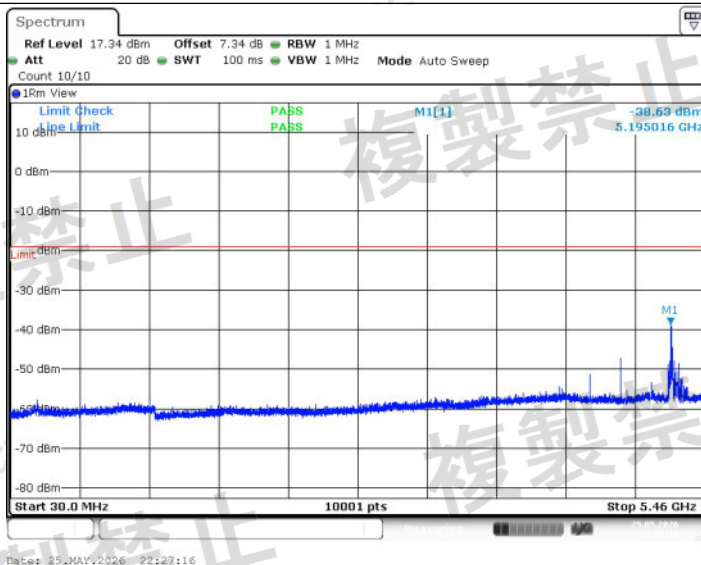


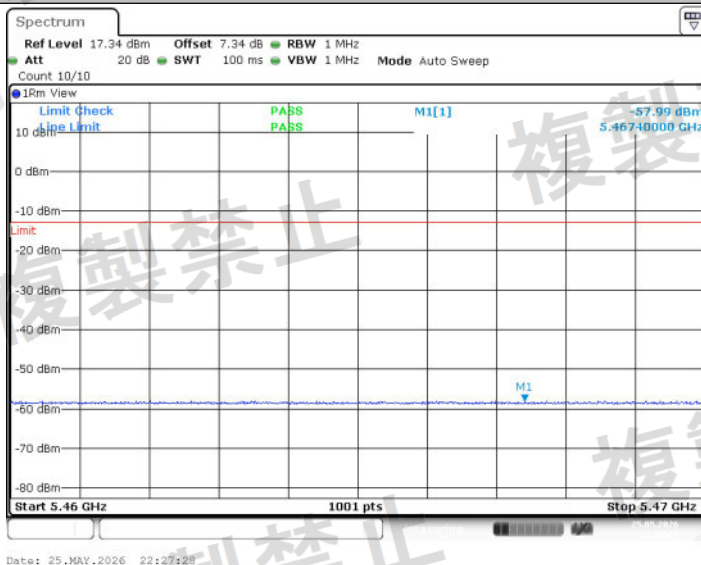


## Shenzhen CTA Testing Technology Co., Ltd.

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Fuhai Street, Bao'an District, Shenzhen, China



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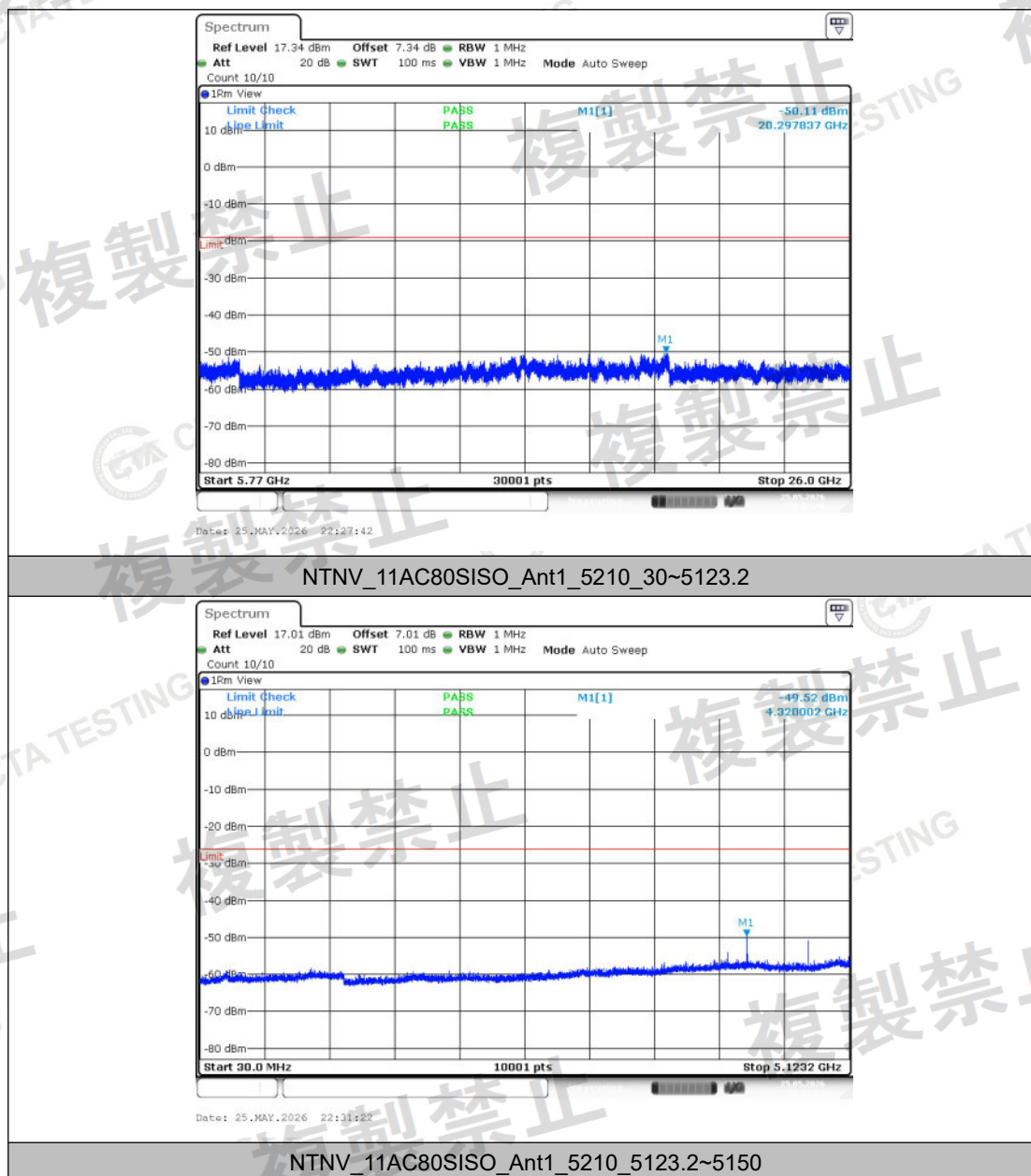


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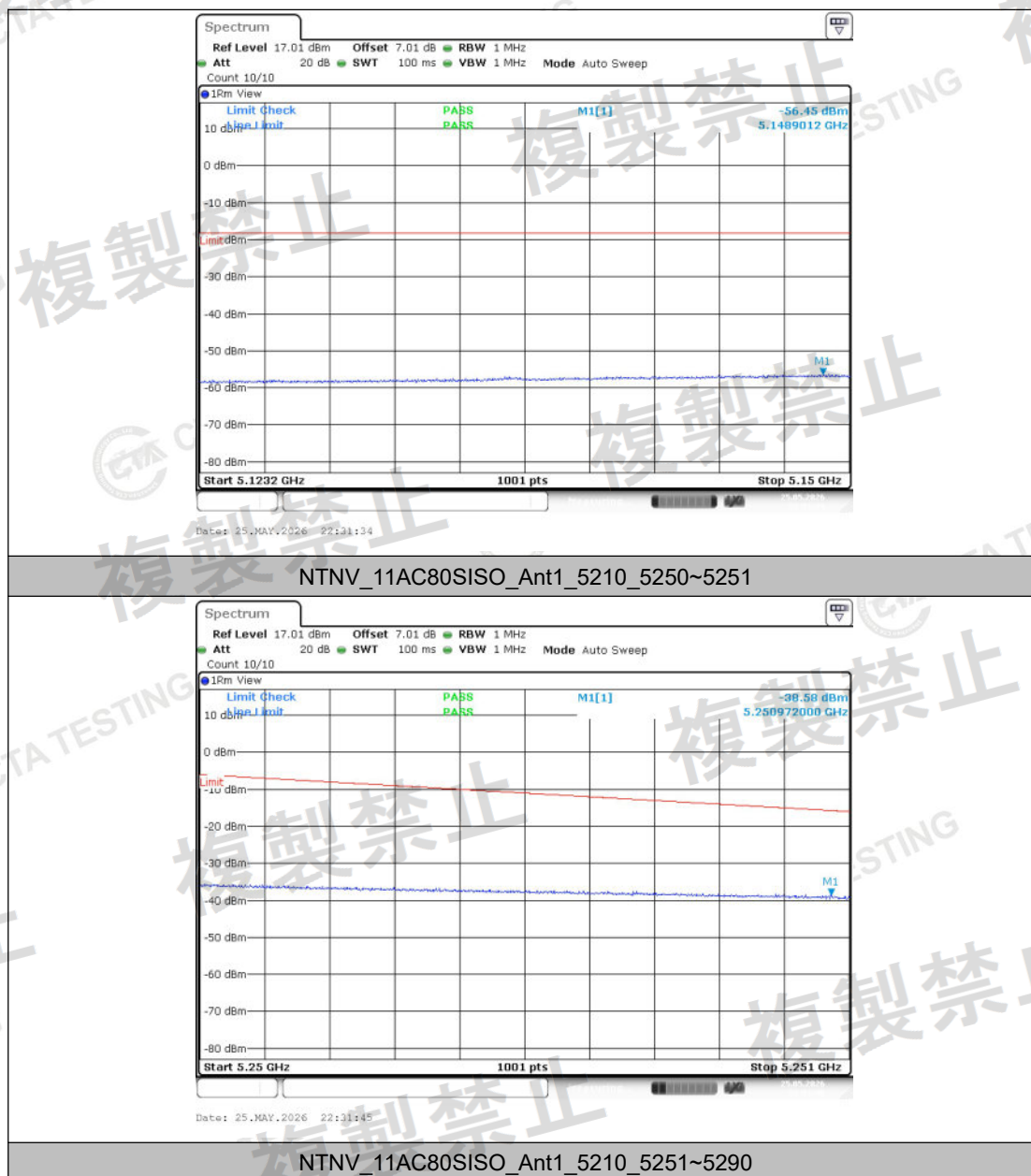
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## Shenzhen CTA Testing Technology Co., Ltd.

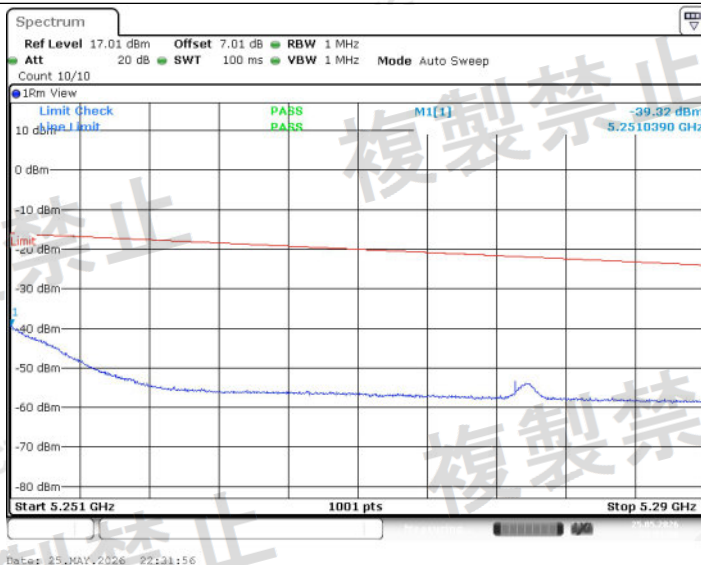
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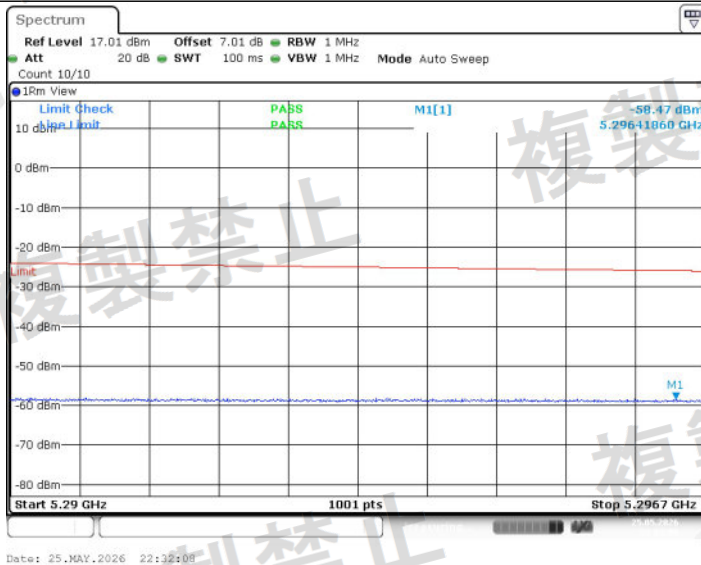


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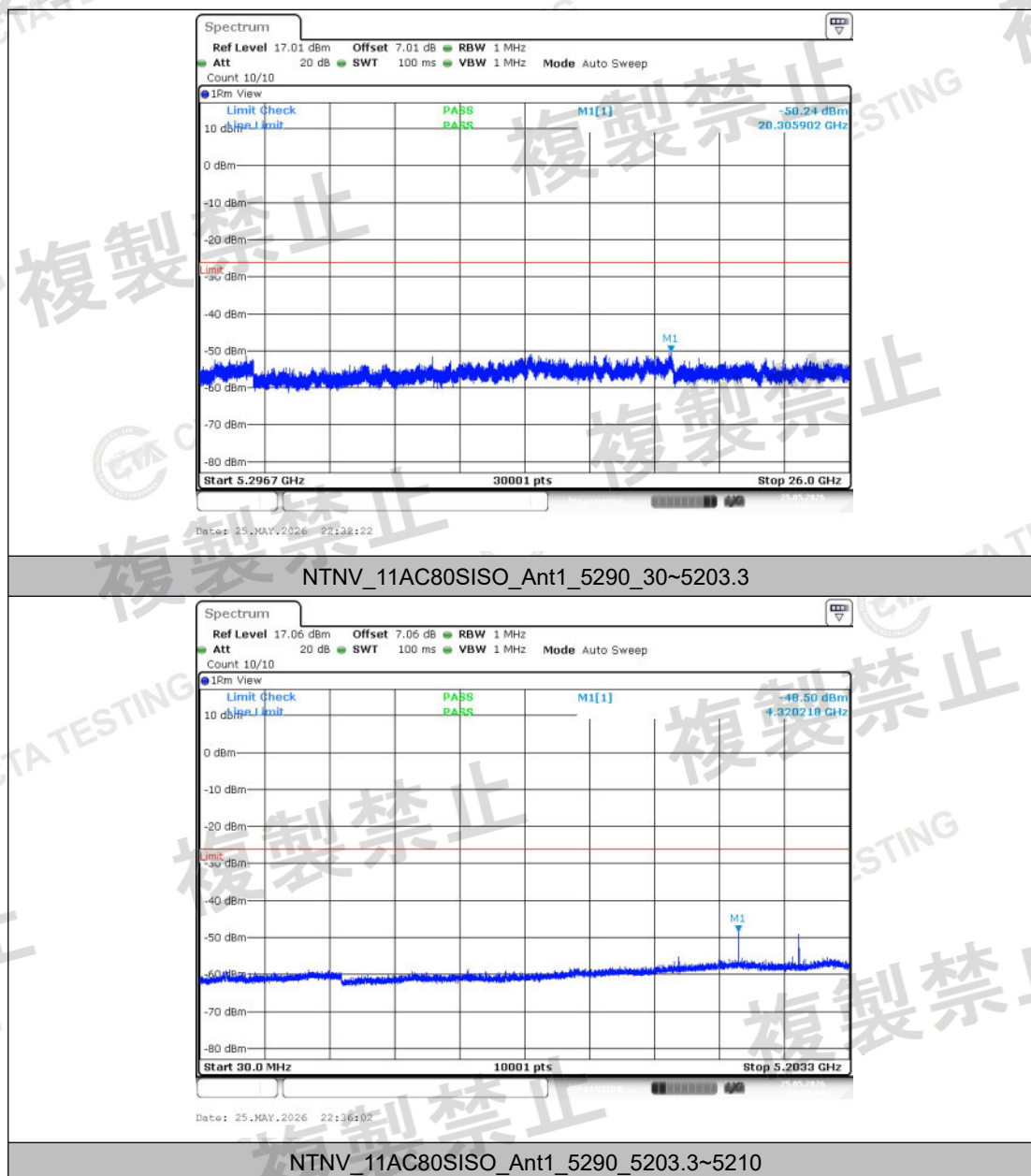


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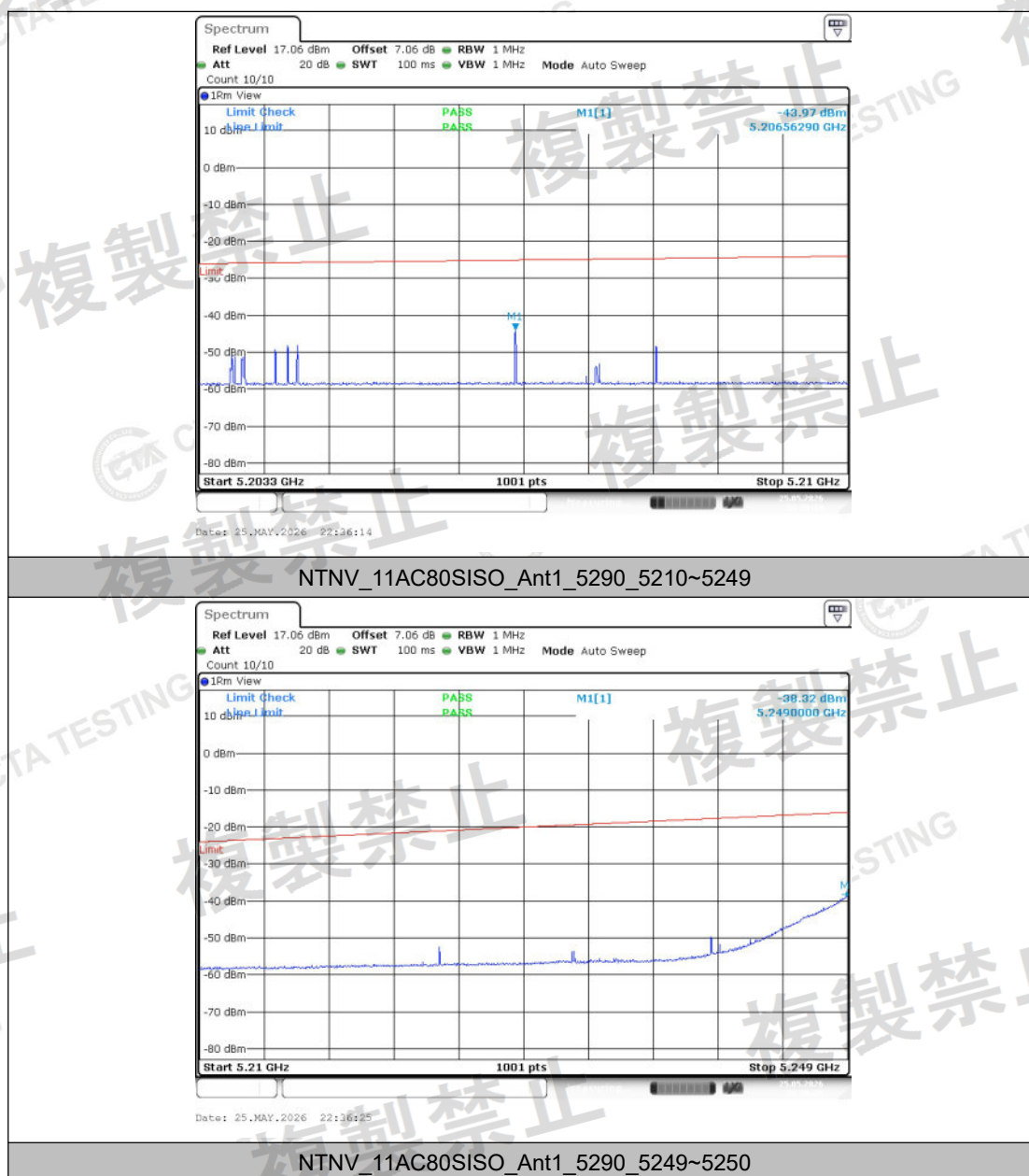
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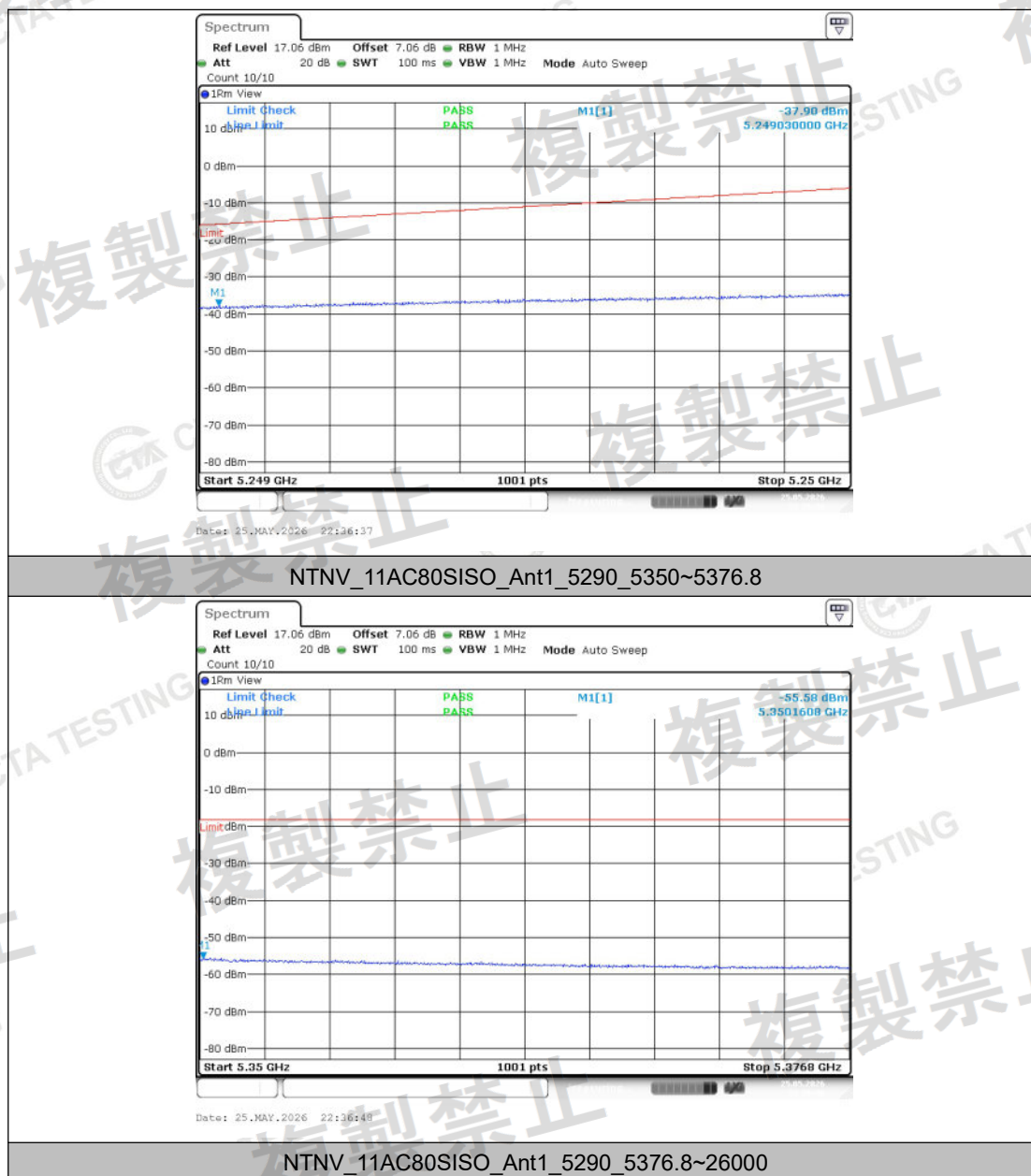
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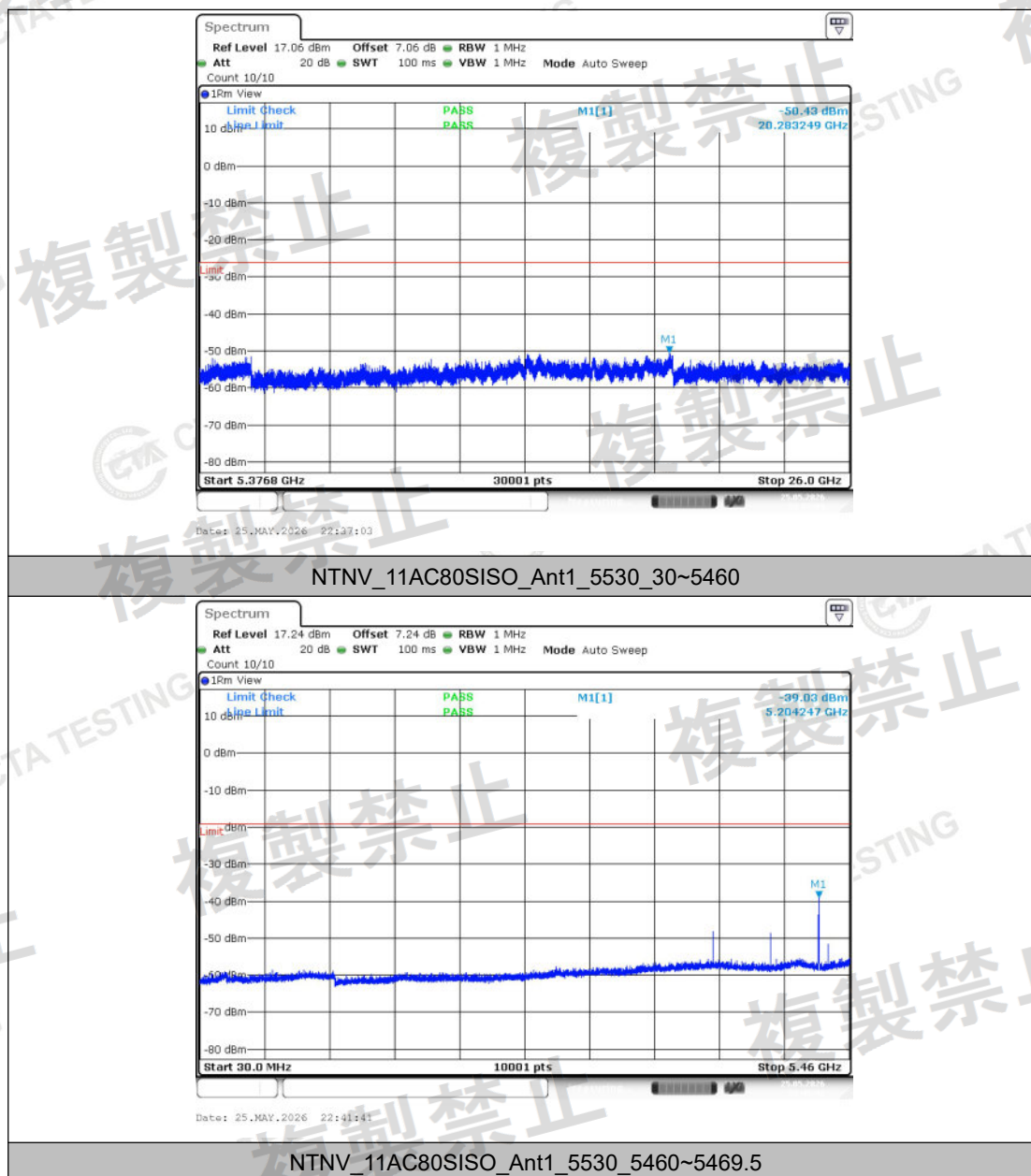
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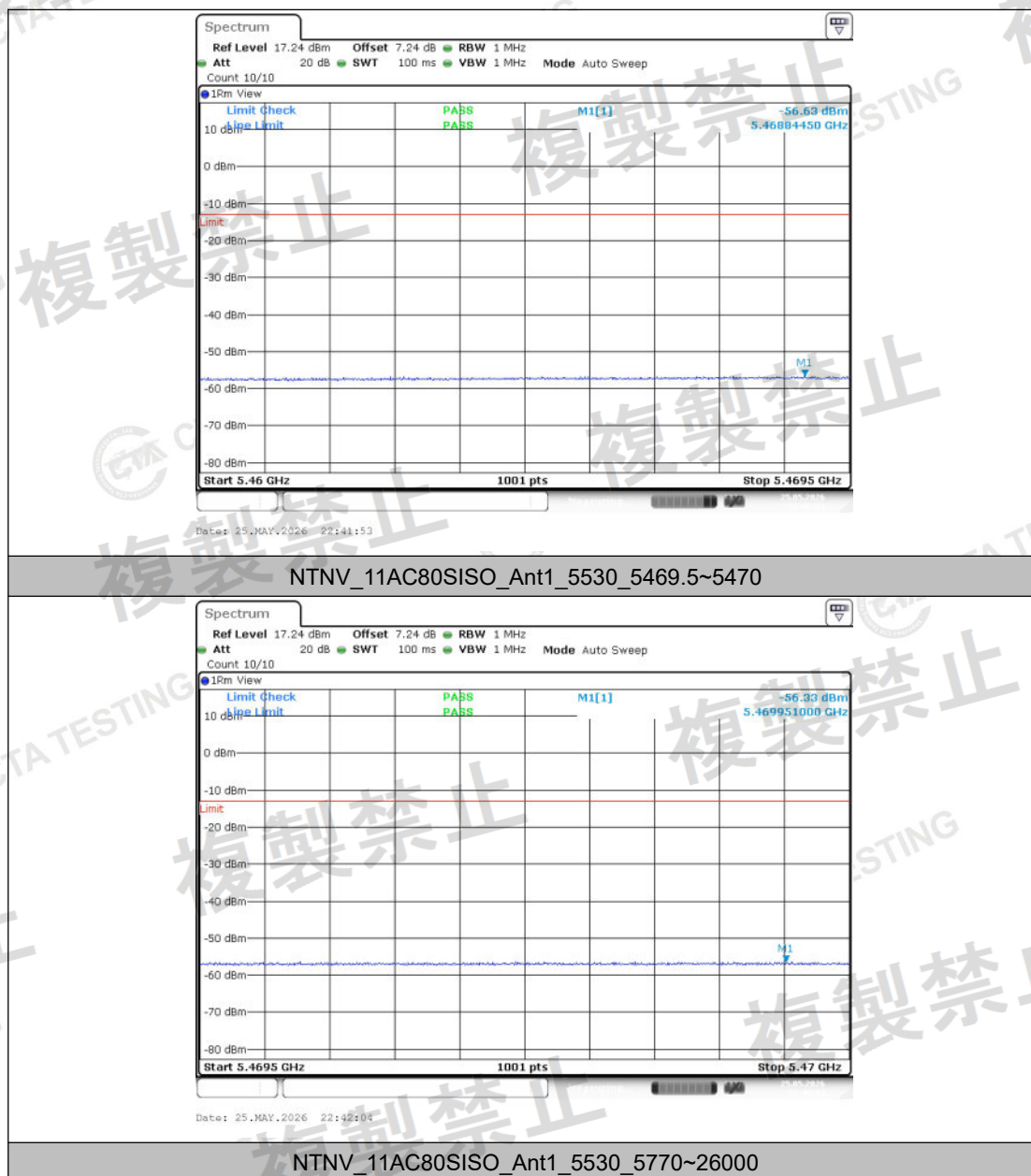
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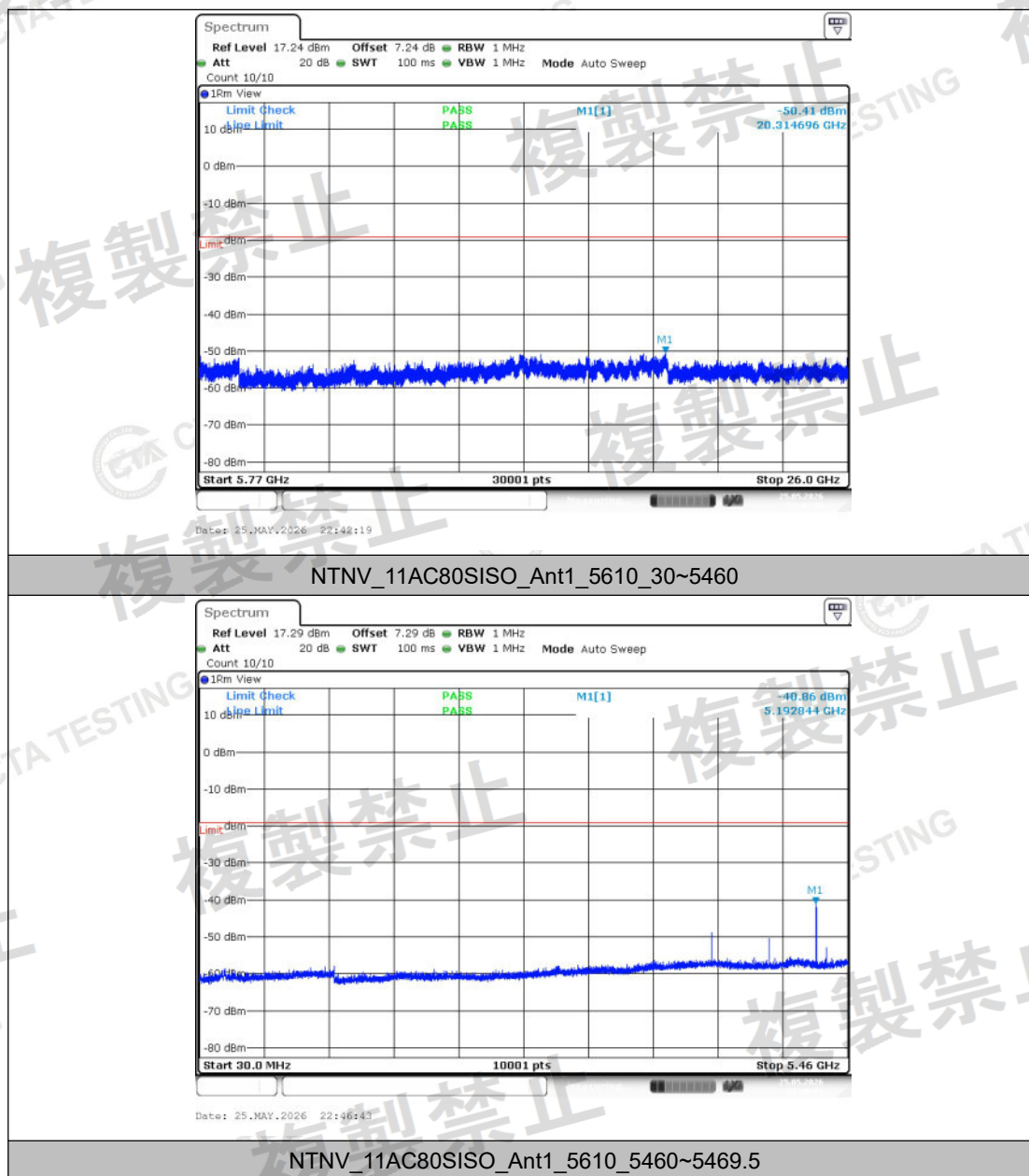
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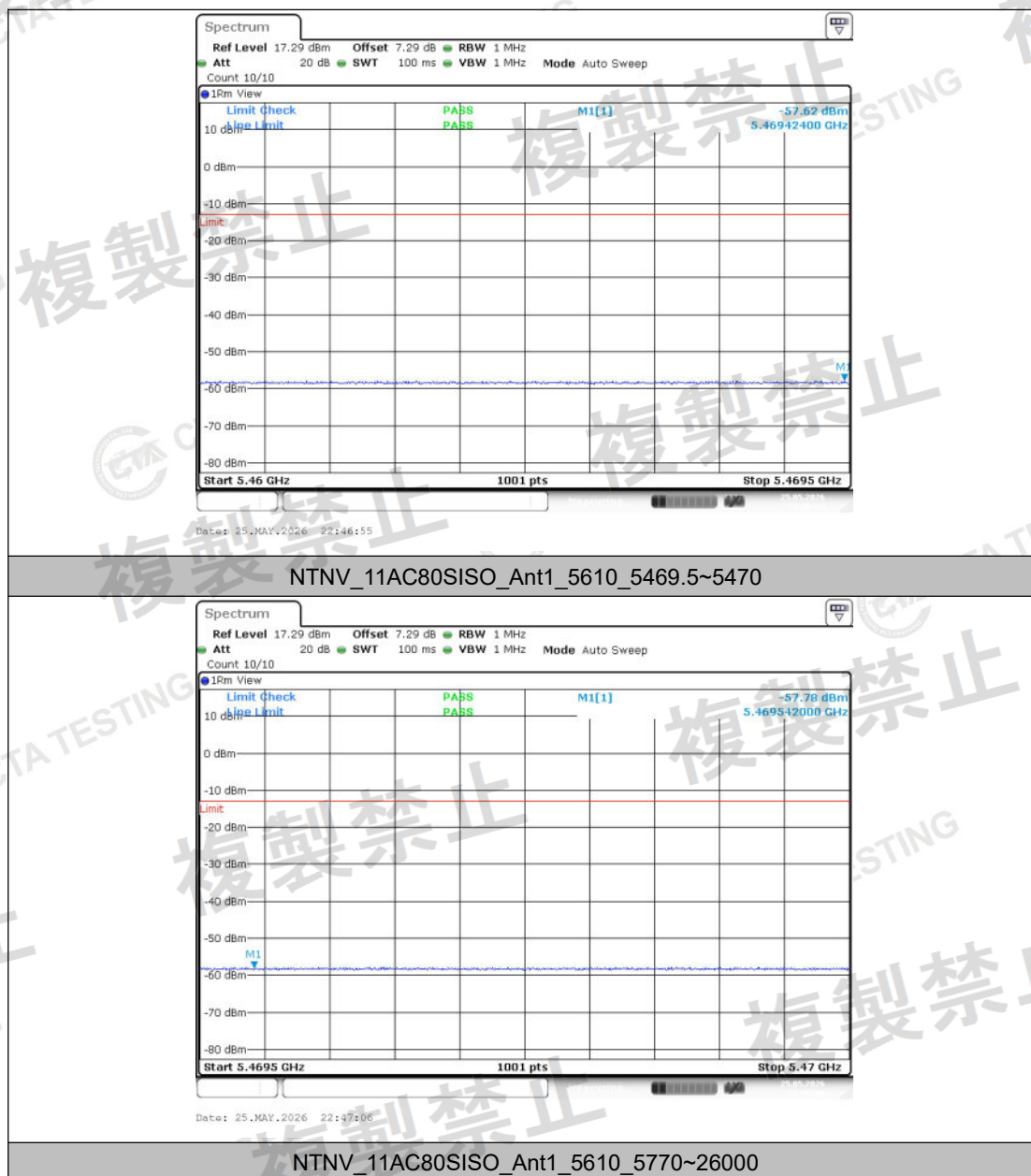
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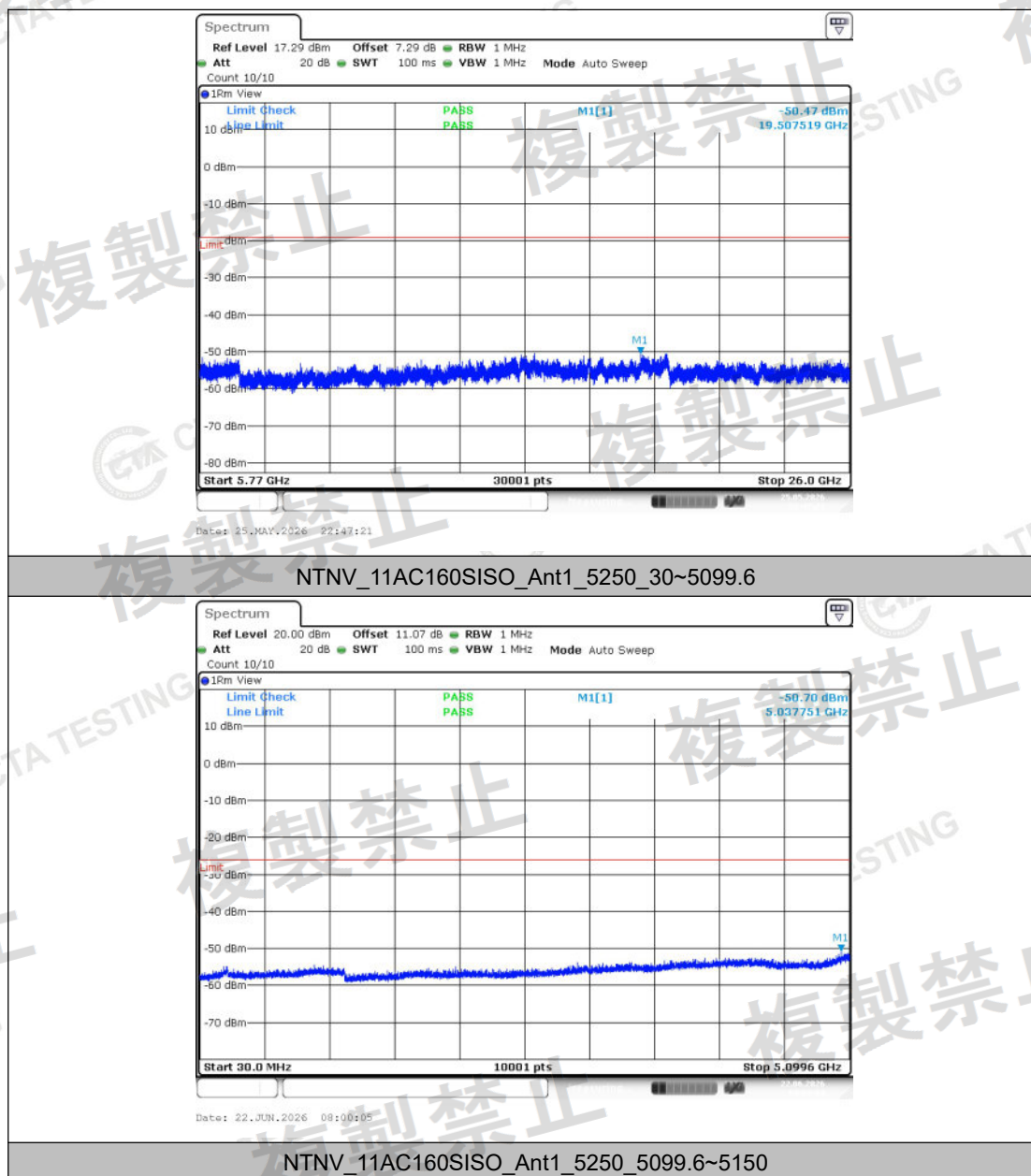
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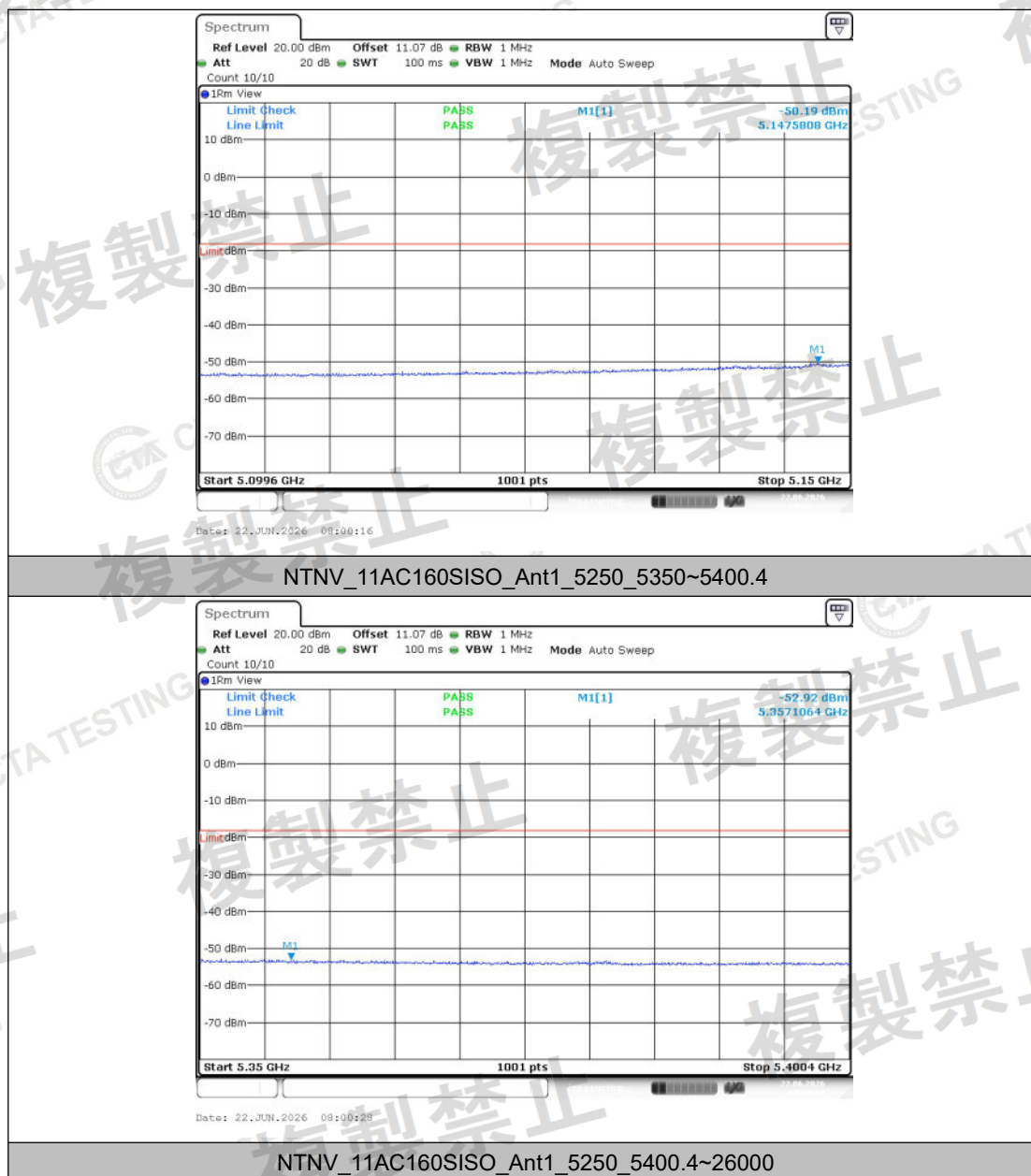
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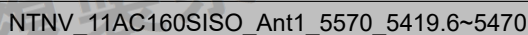
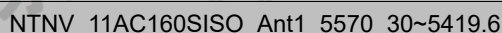
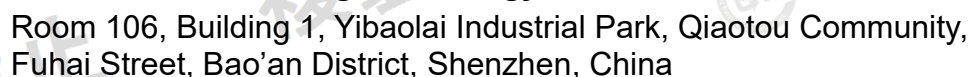


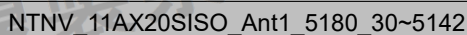
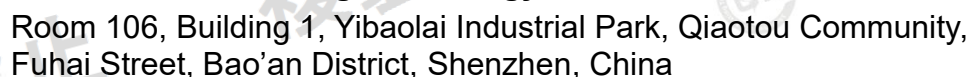


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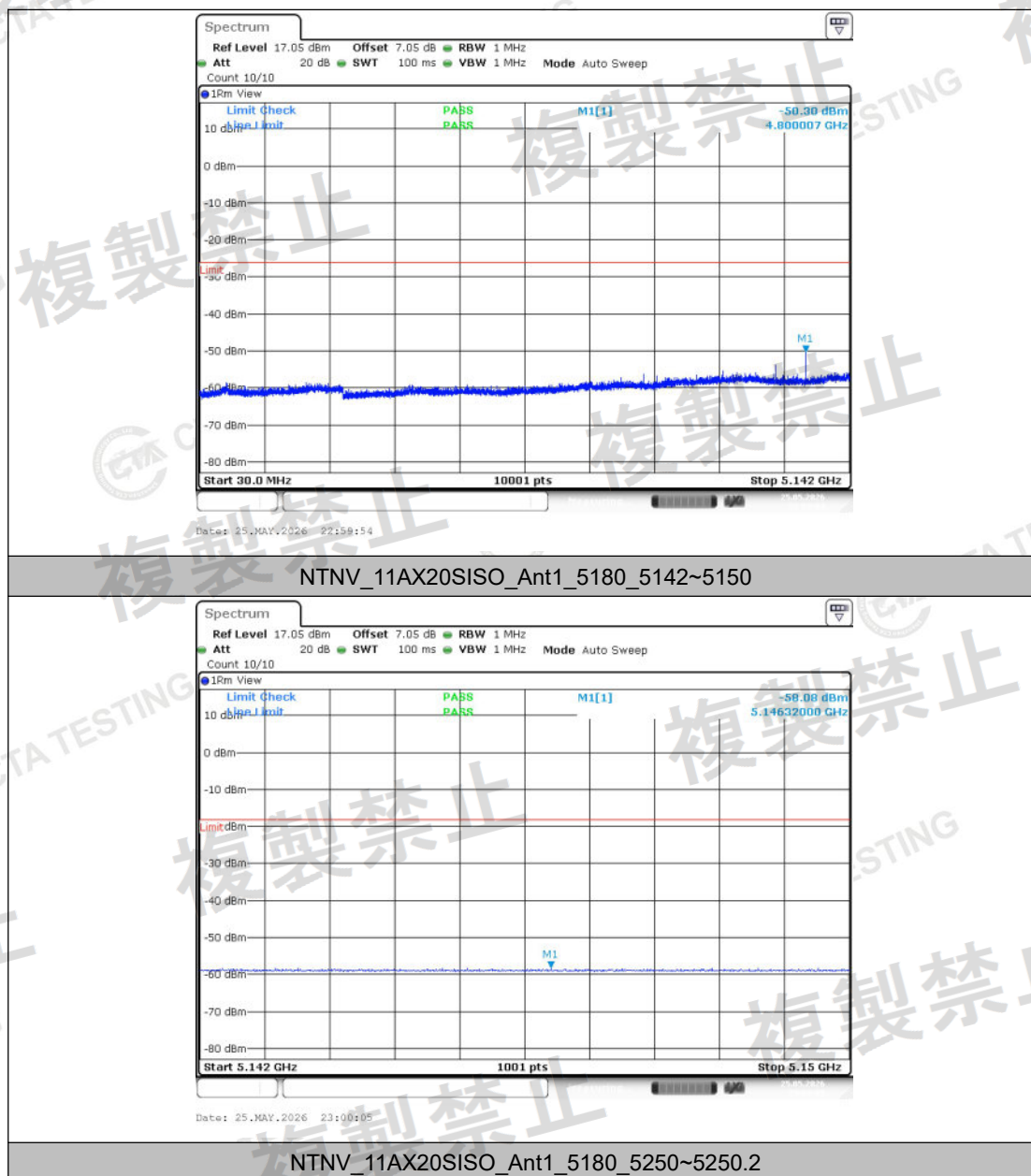






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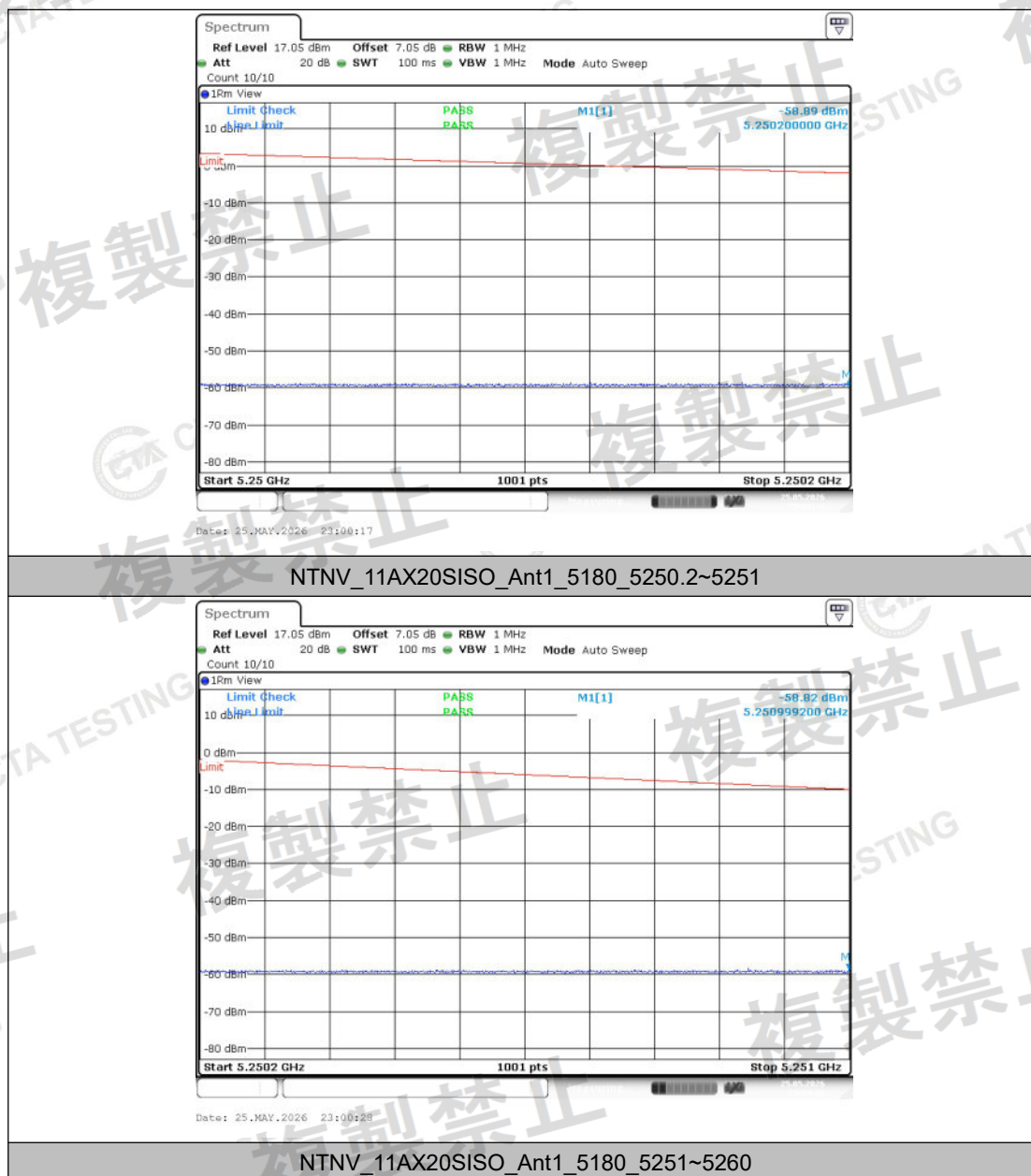
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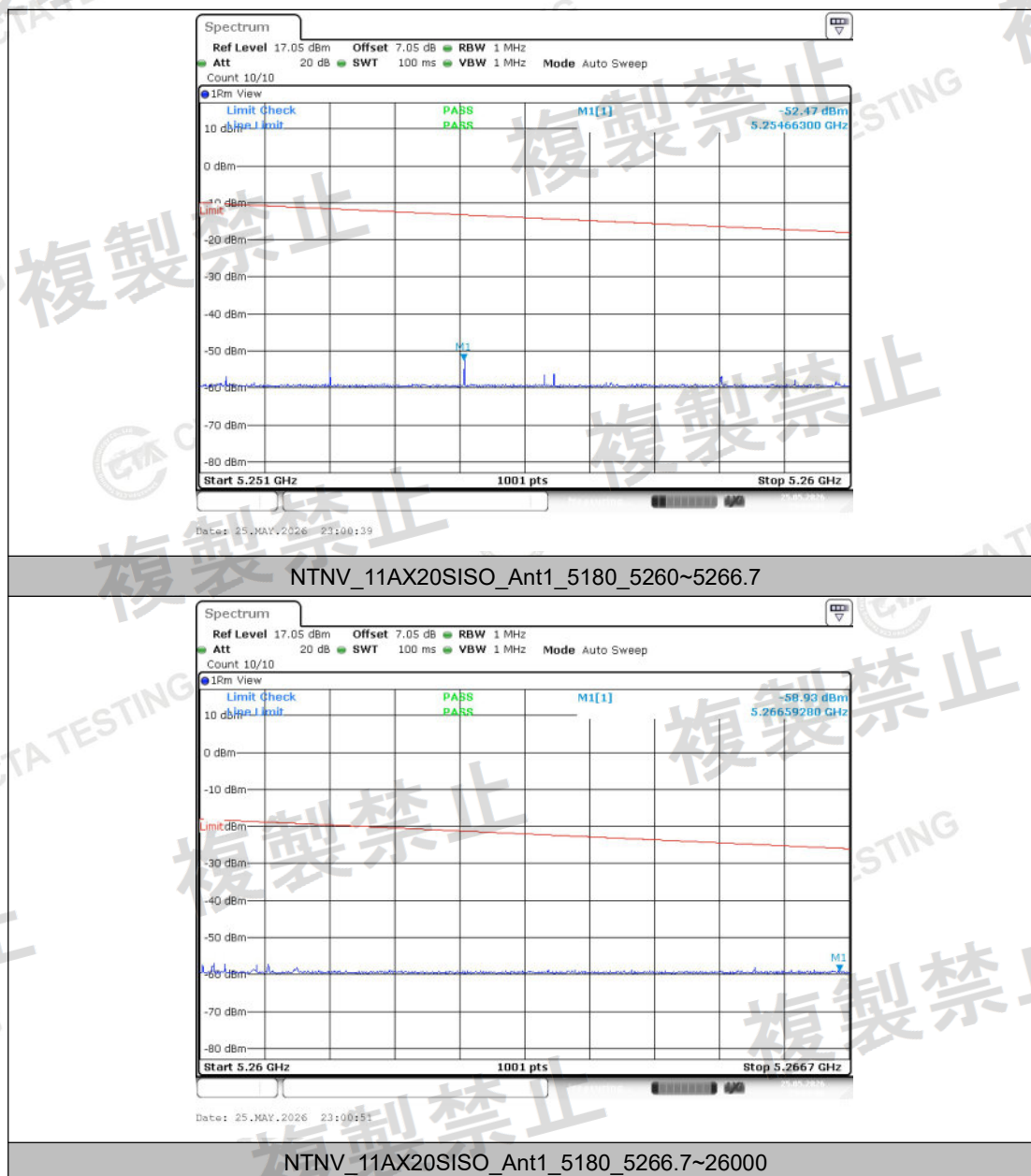
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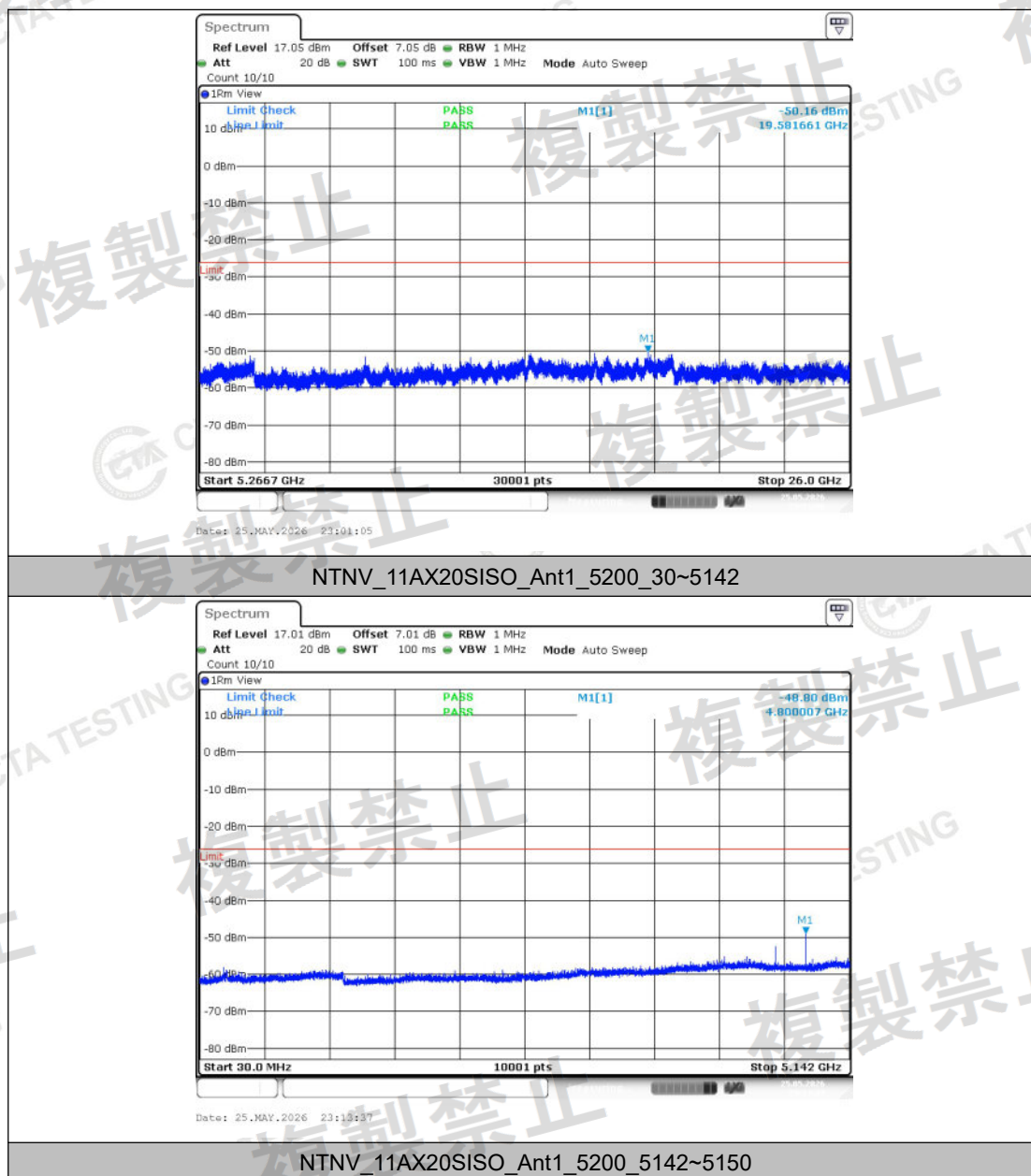
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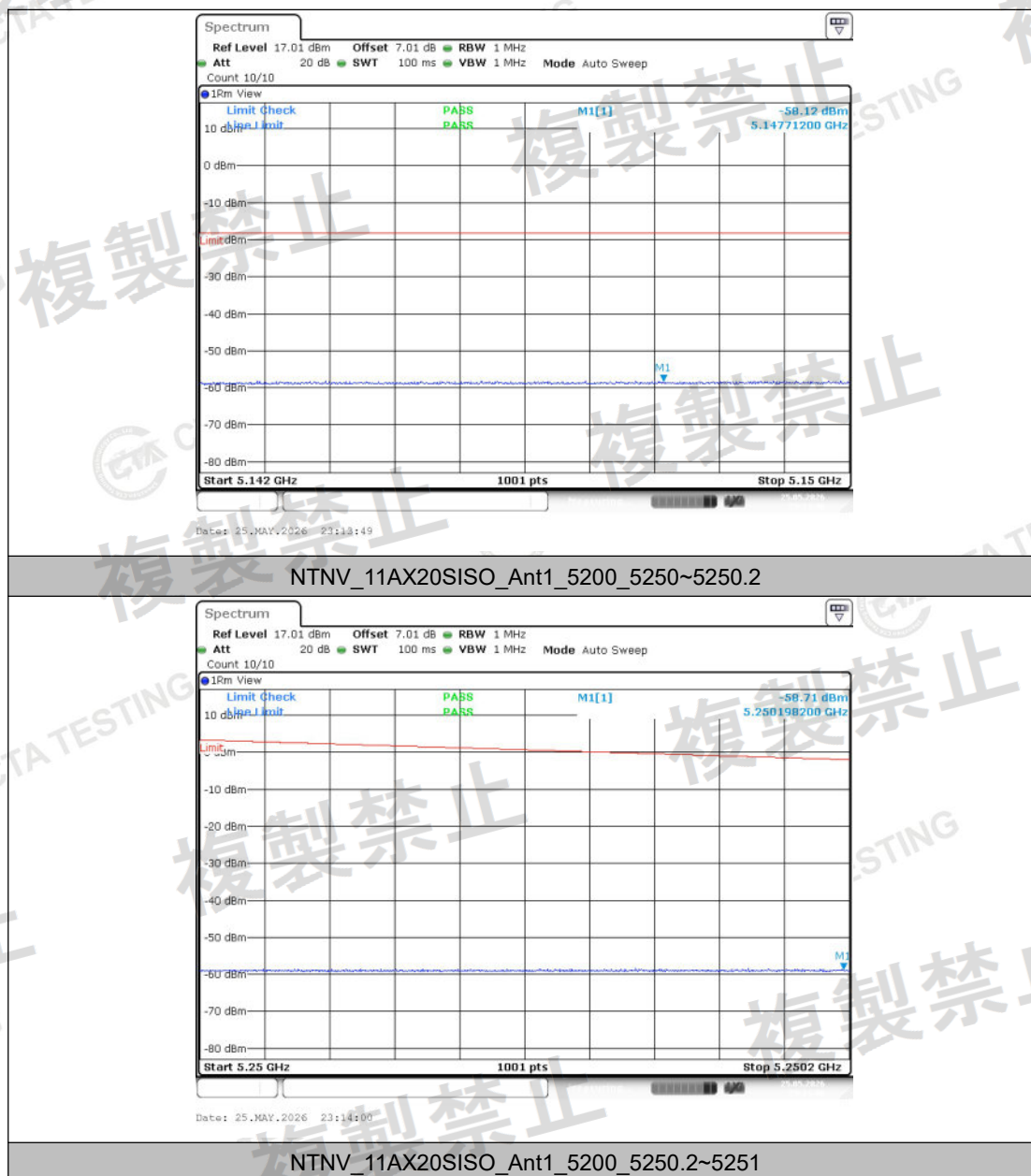
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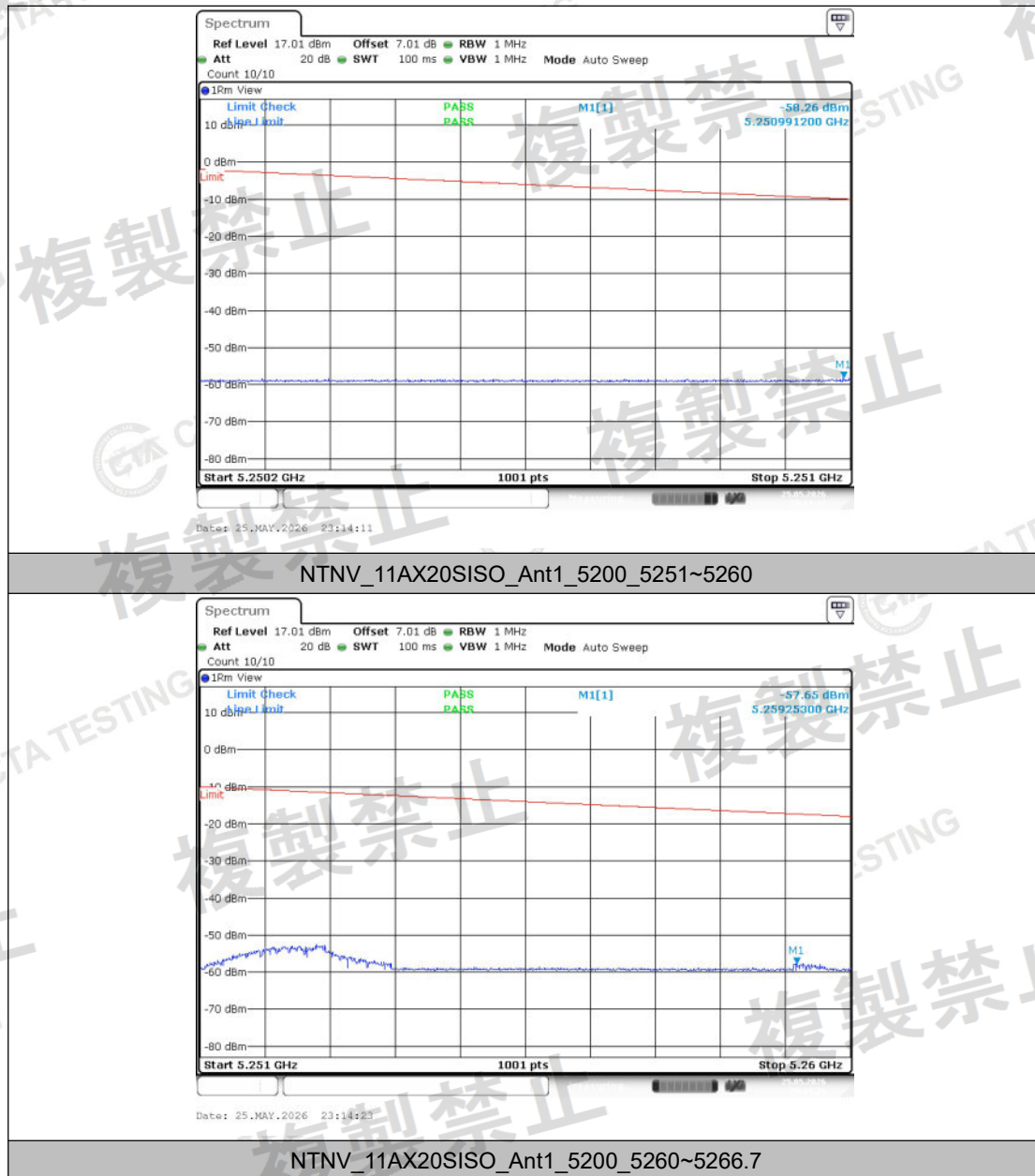
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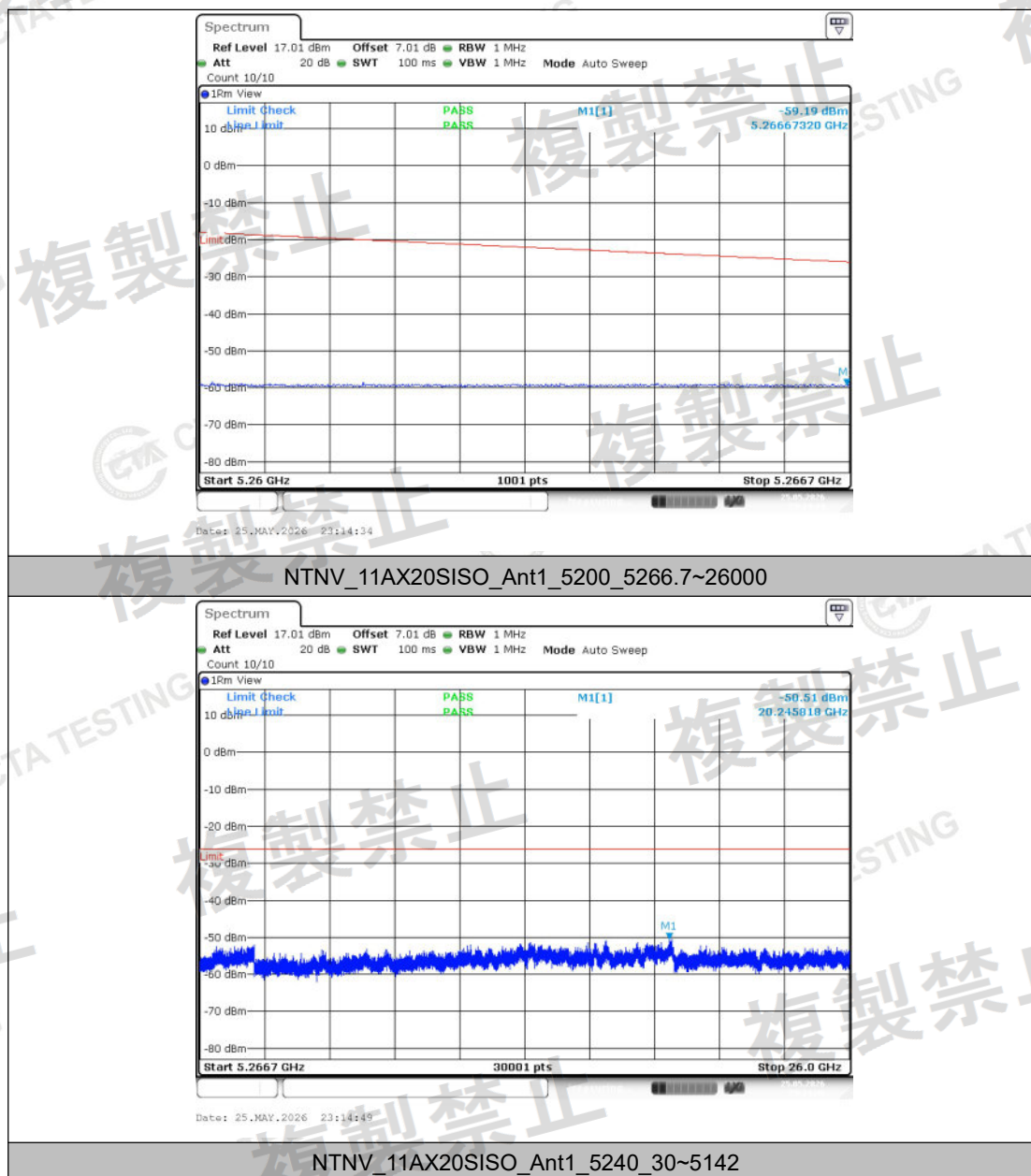
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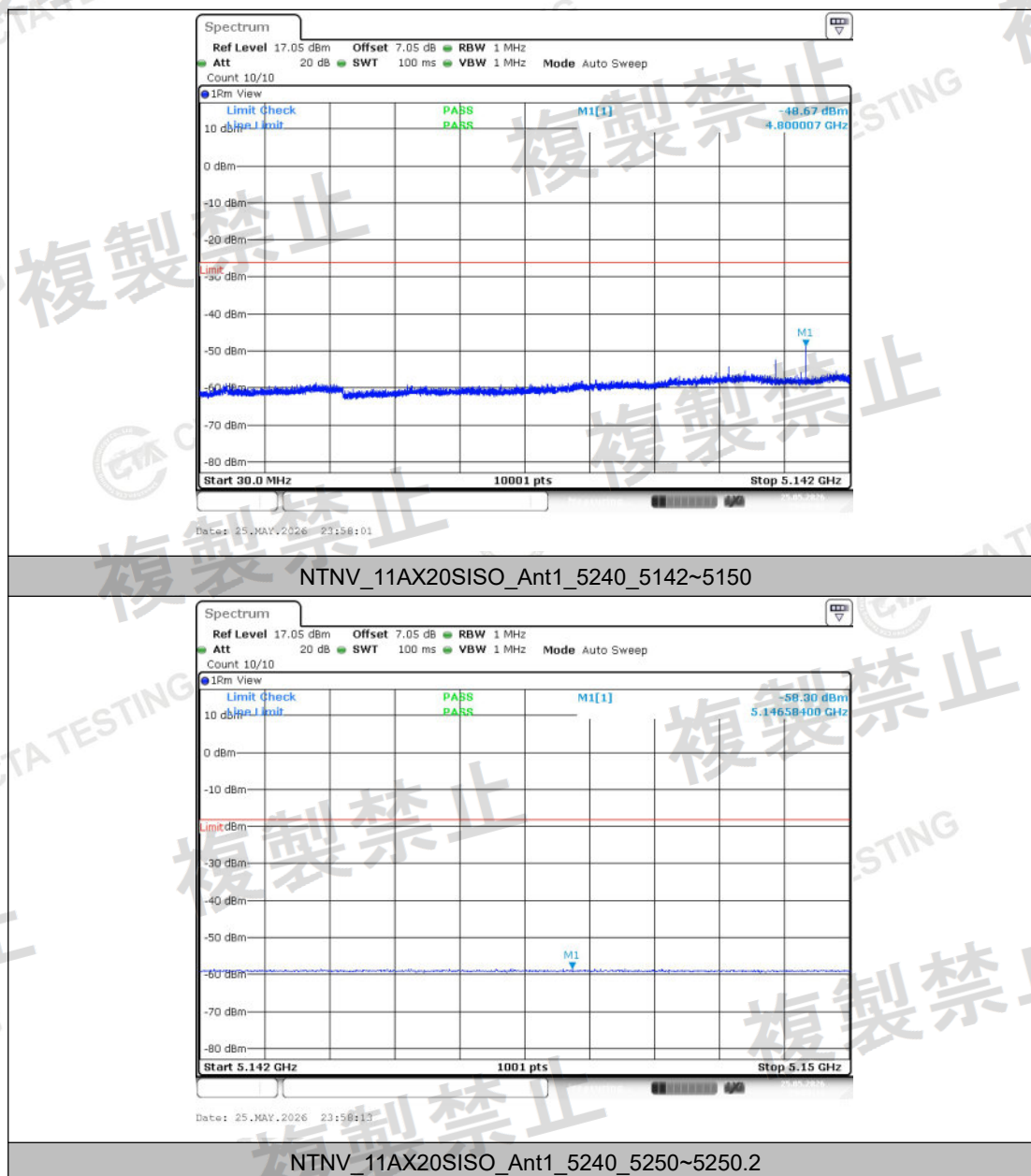
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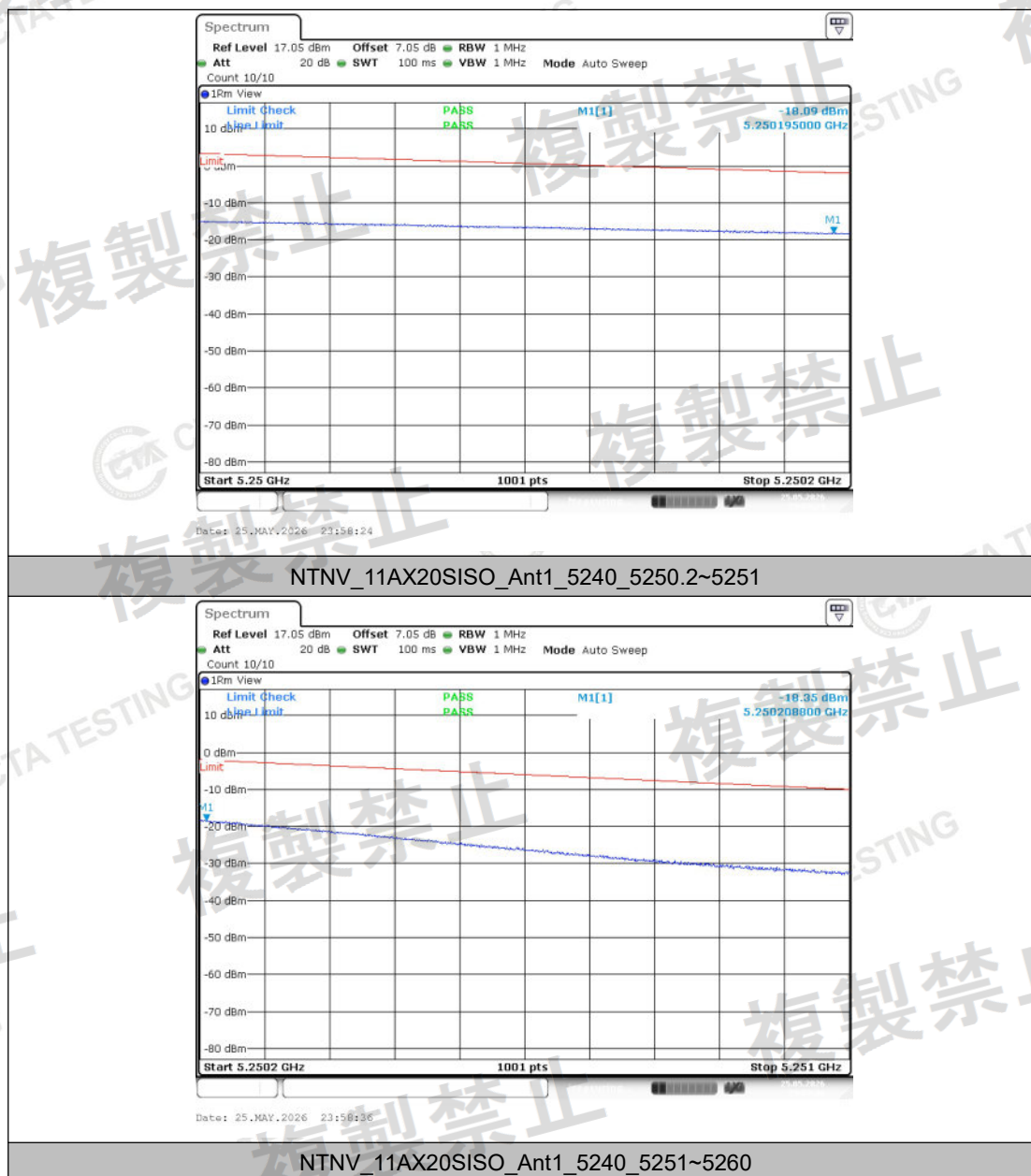
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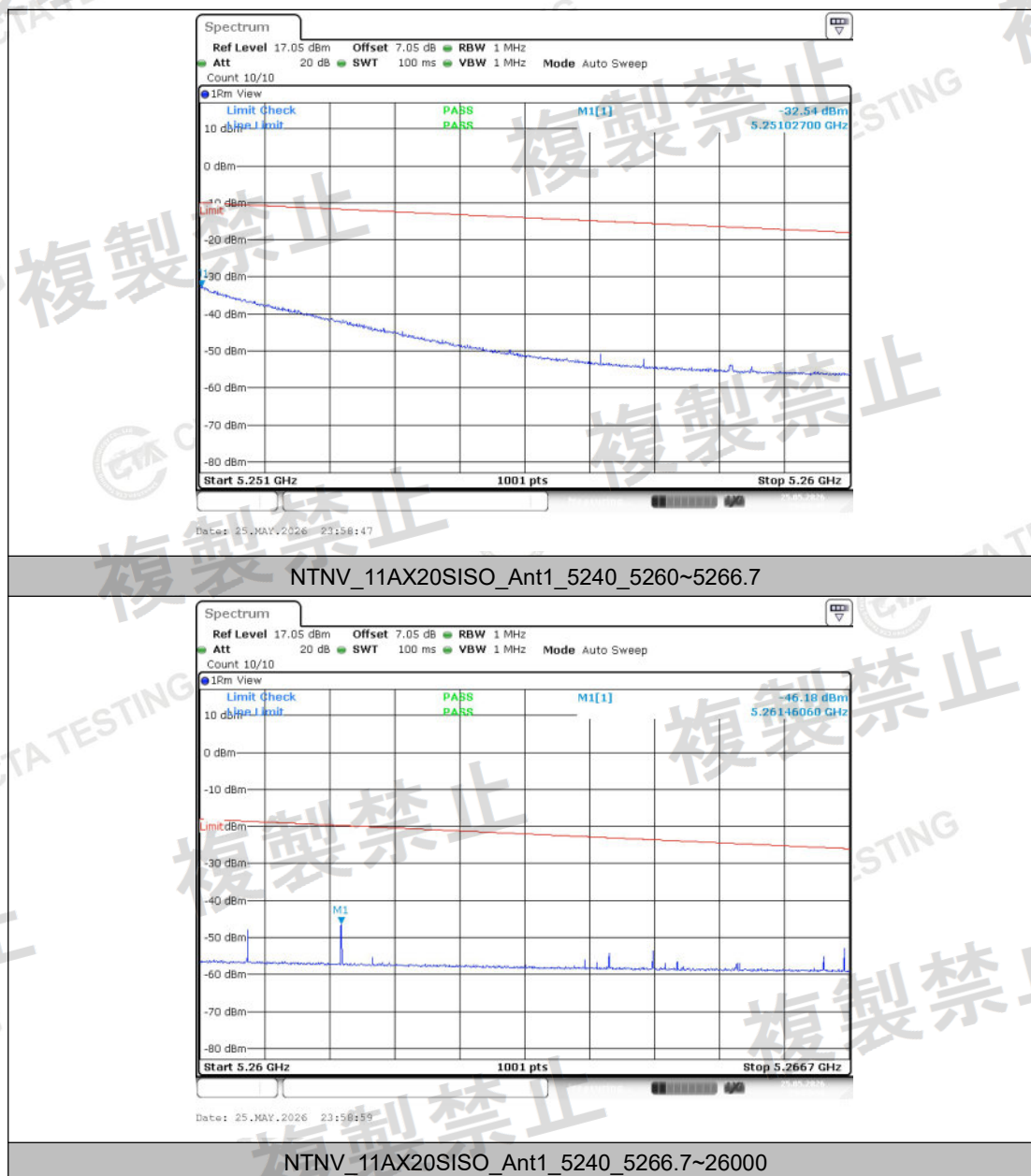
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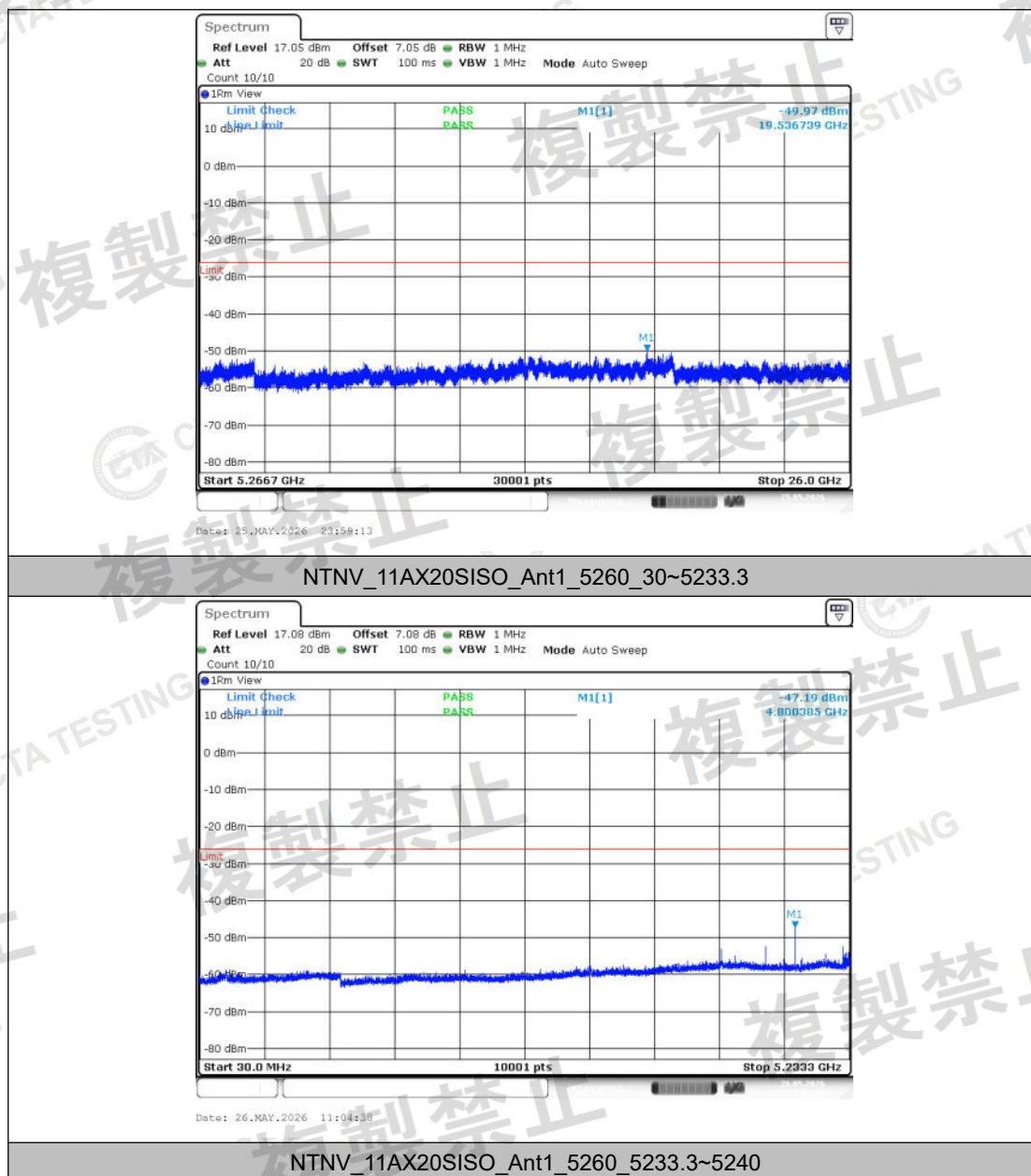
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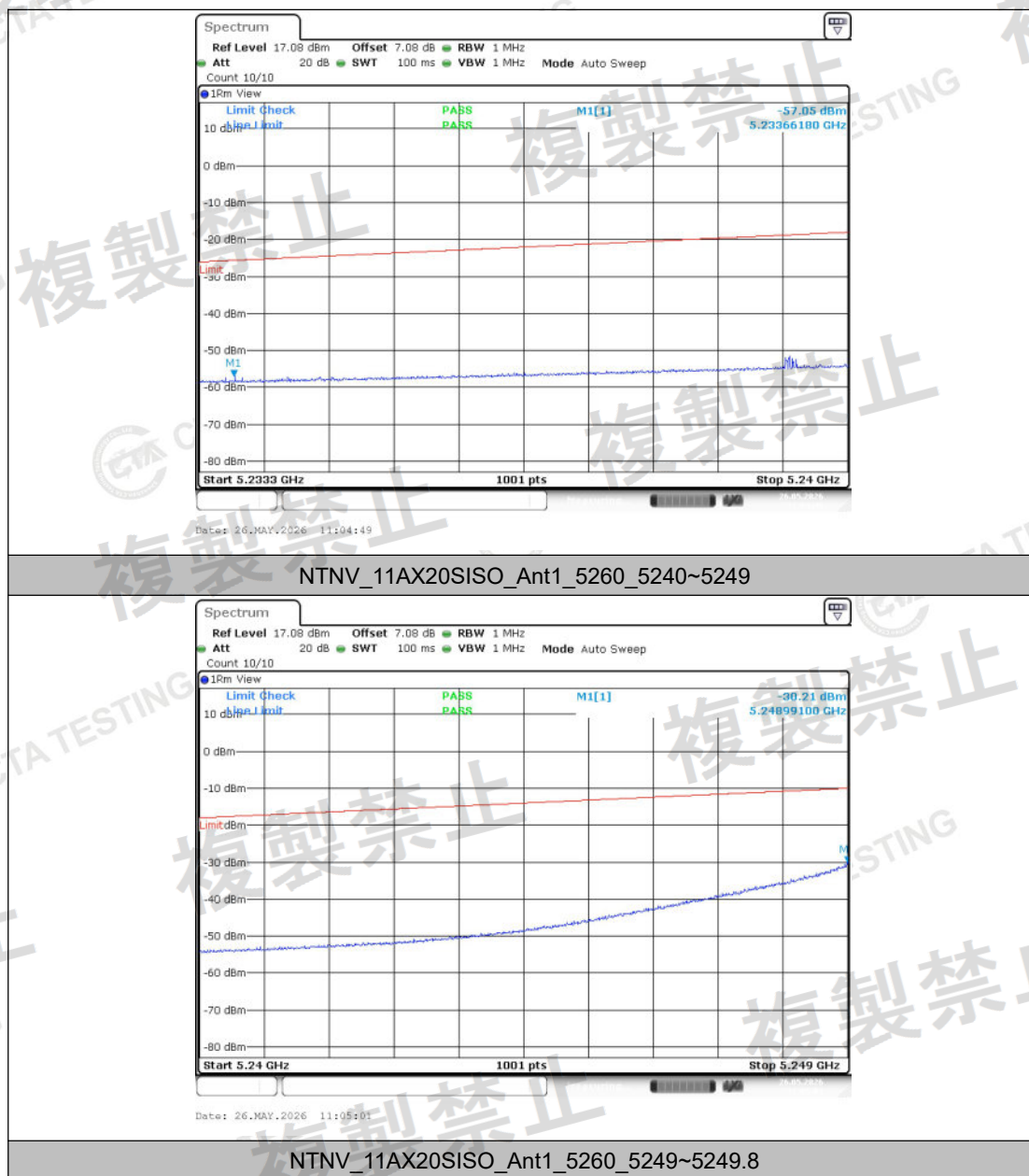
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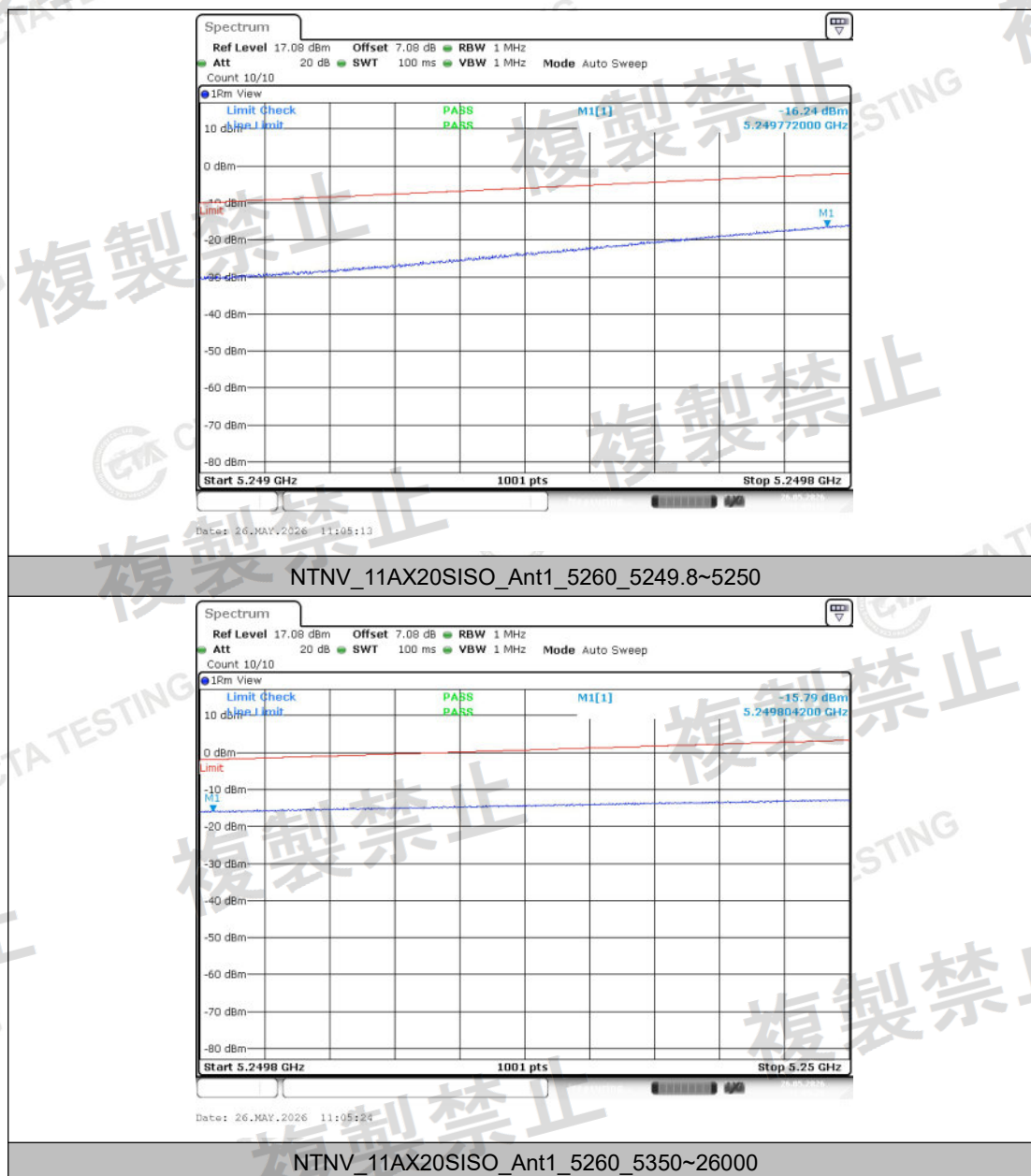
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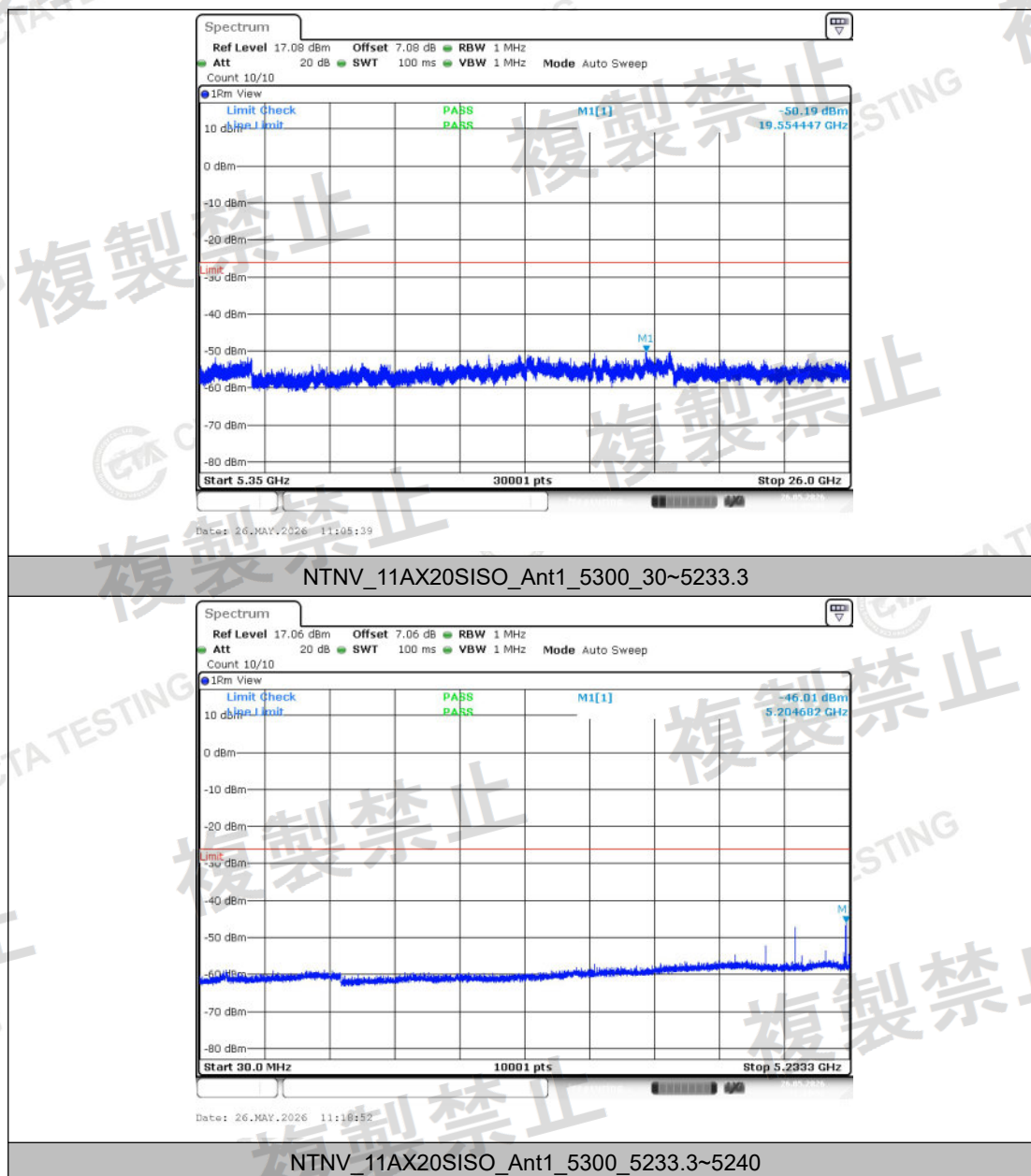
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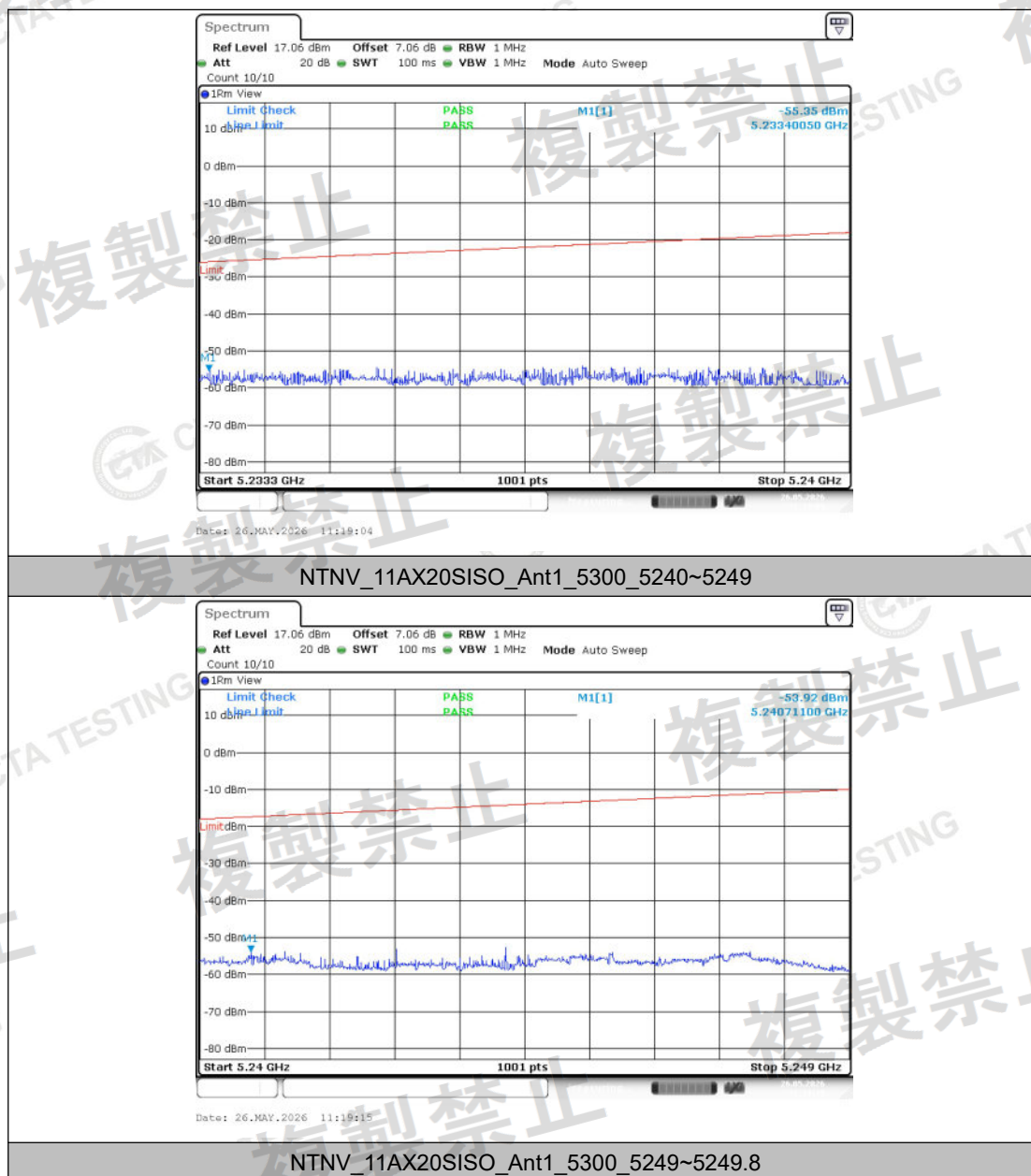
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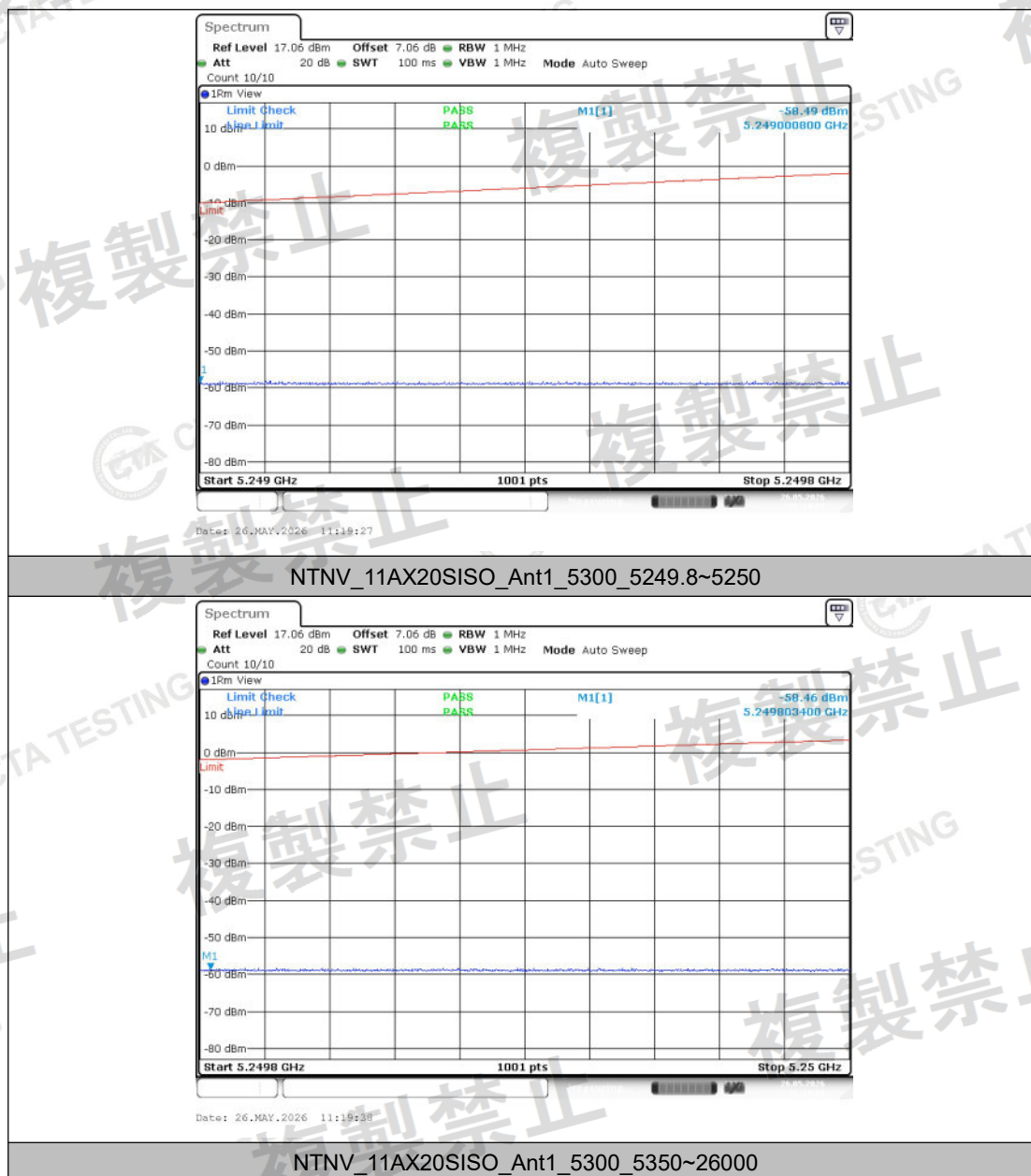
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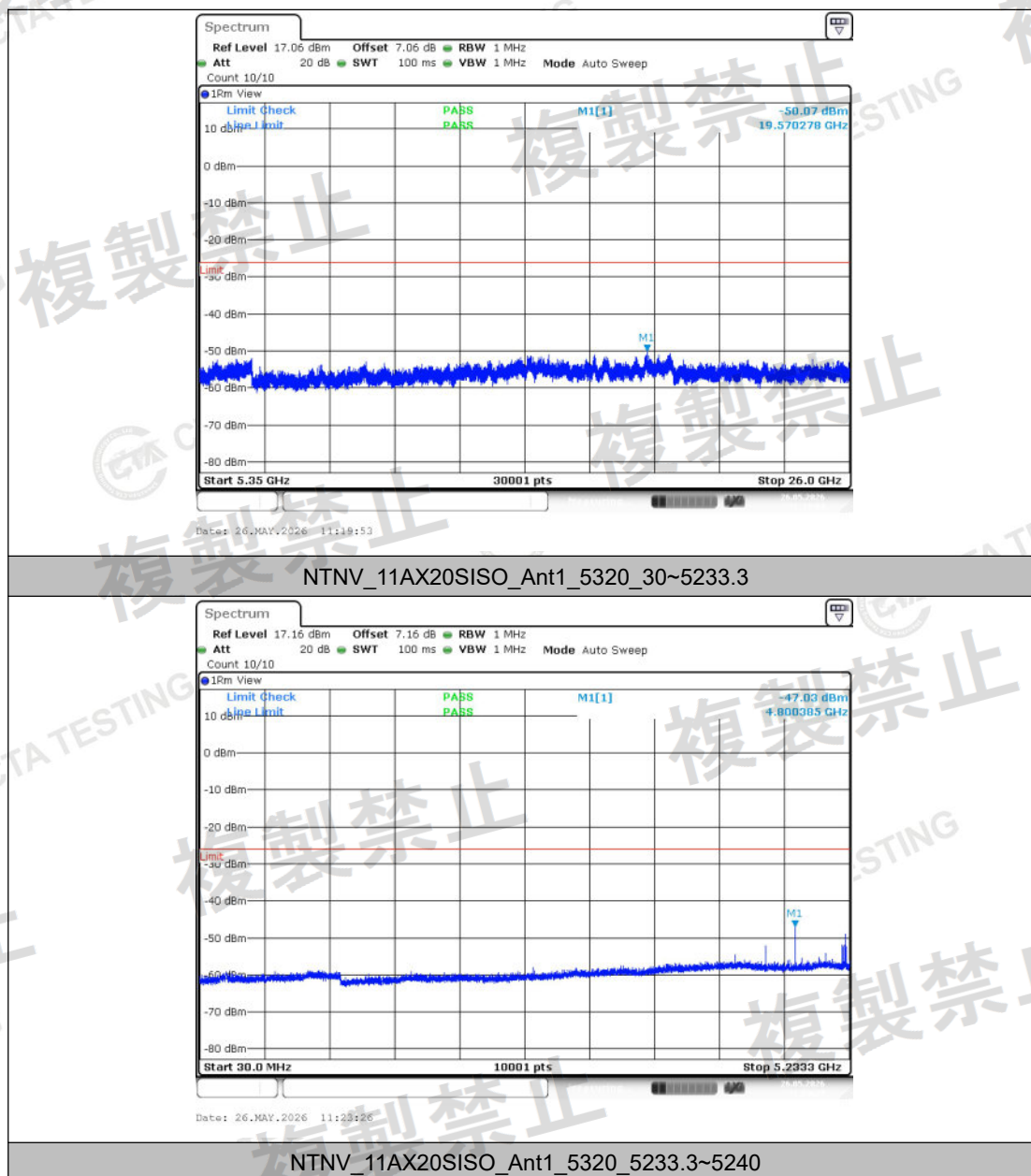
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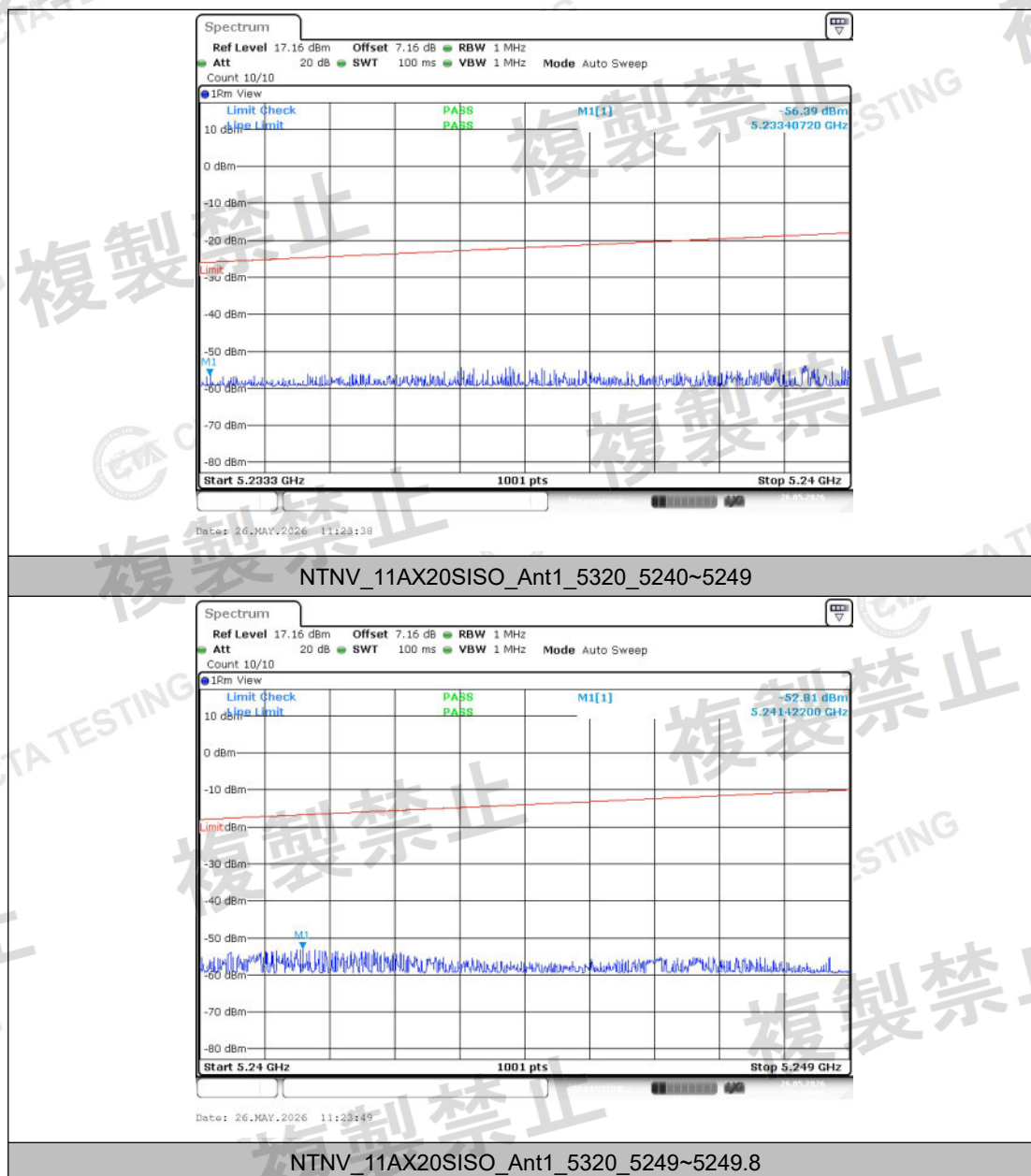
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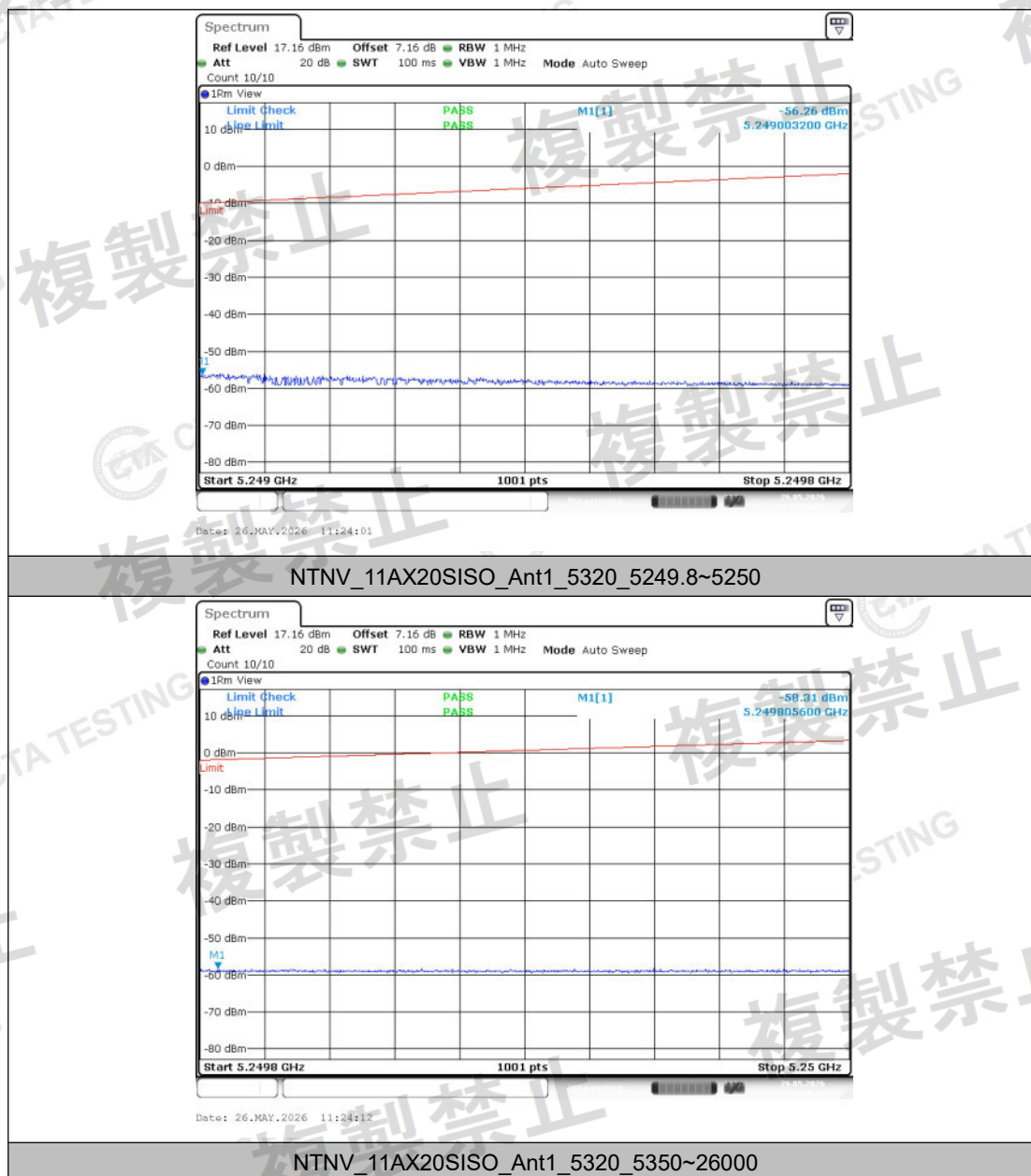
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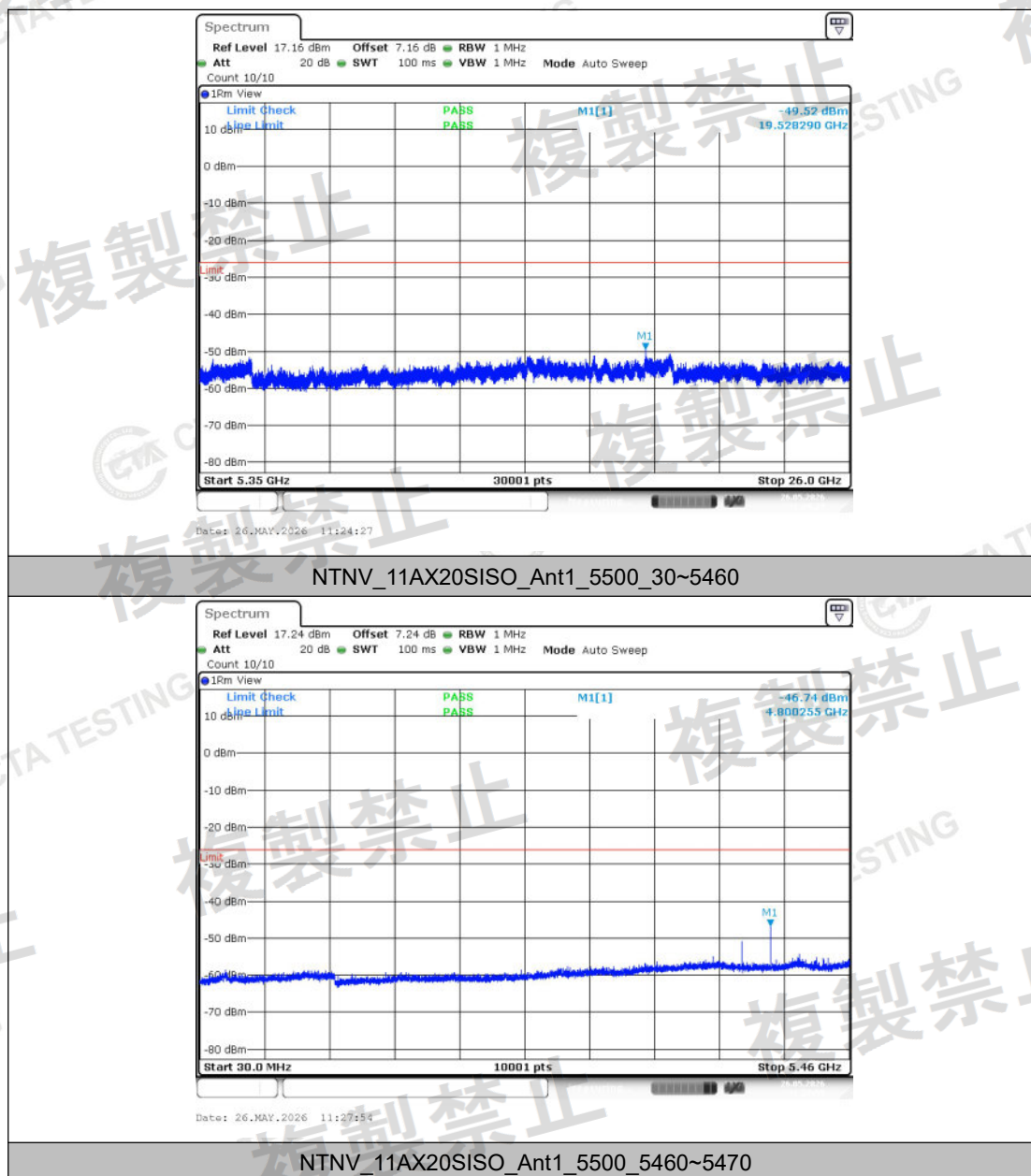
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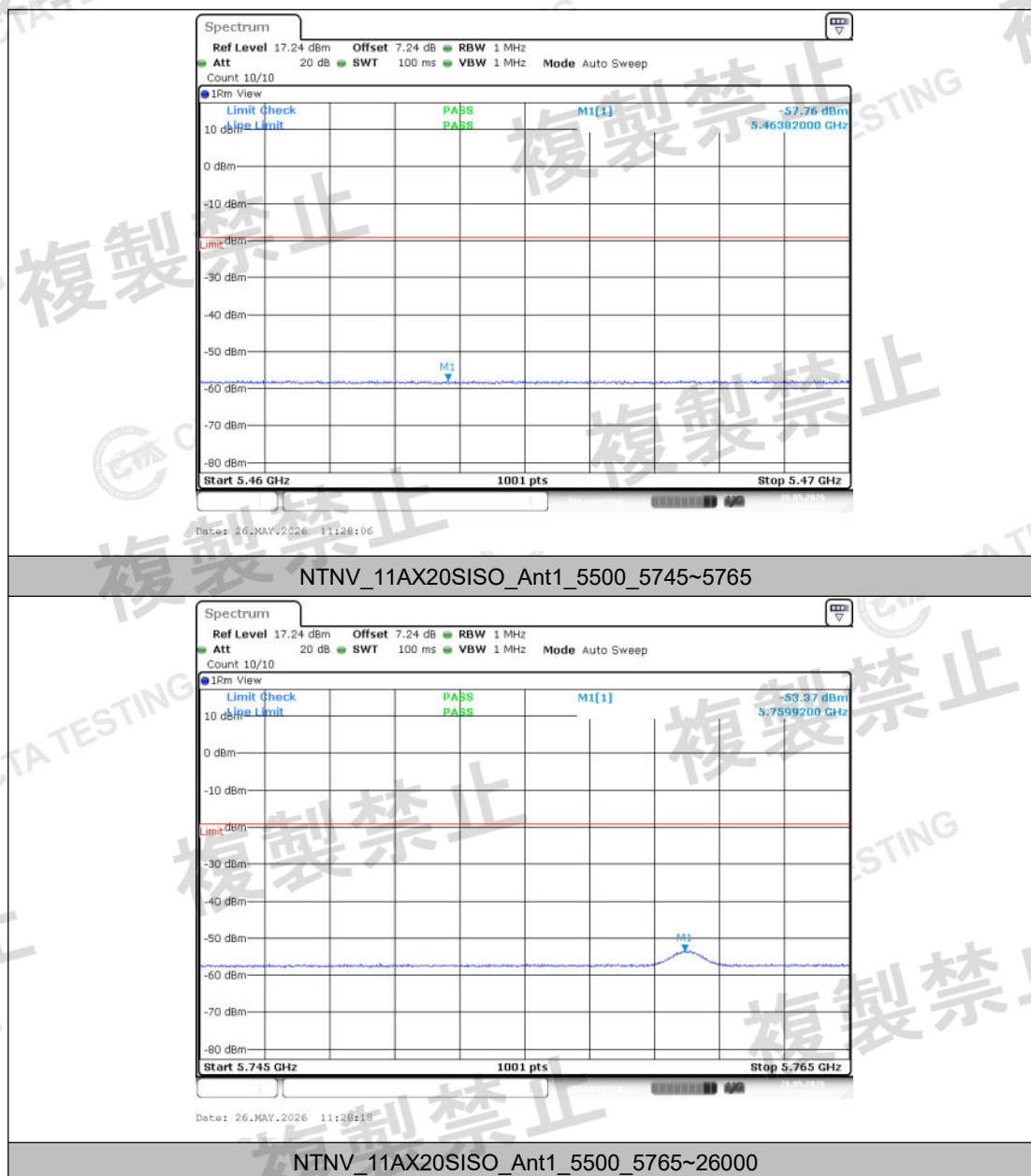
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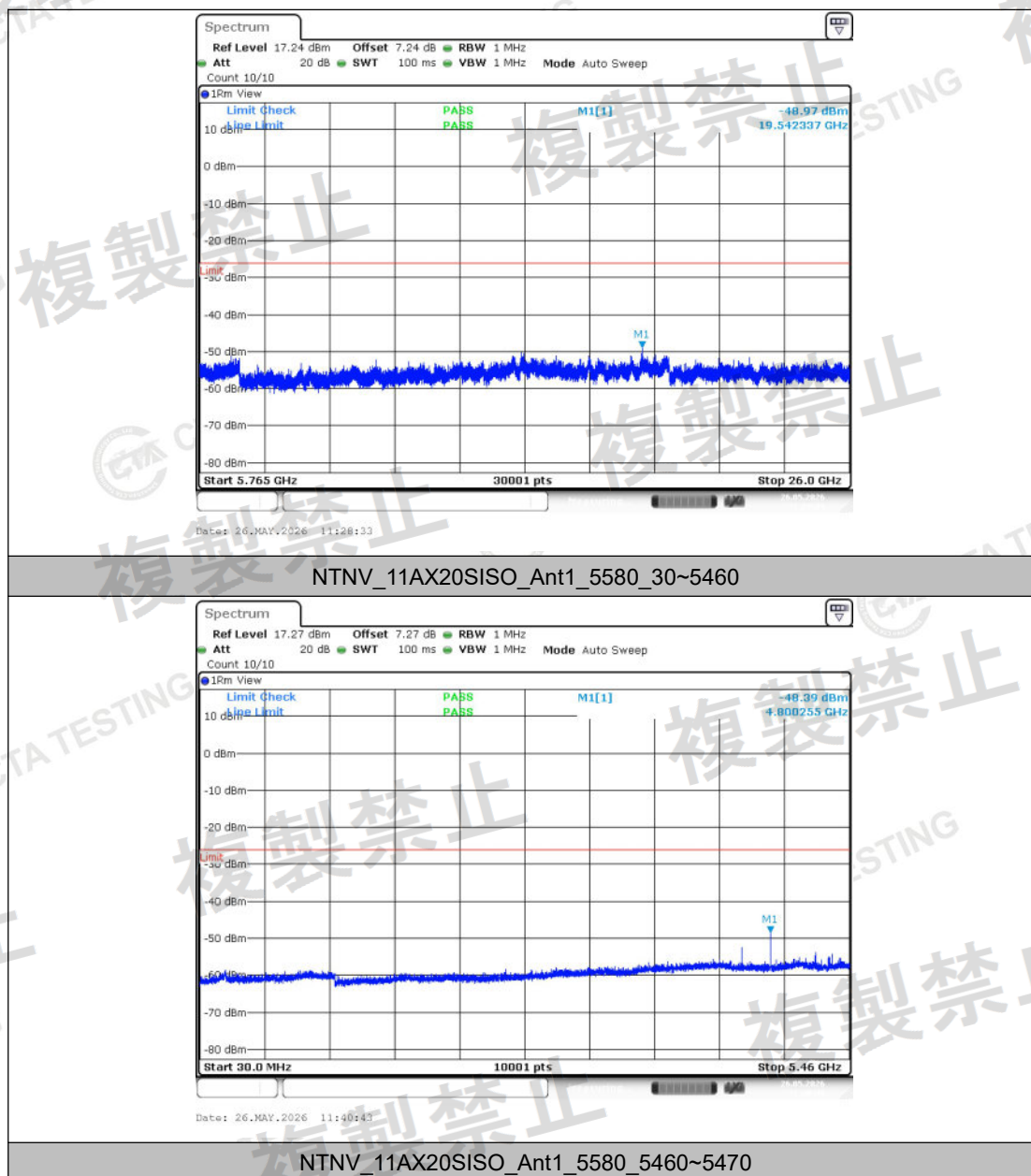
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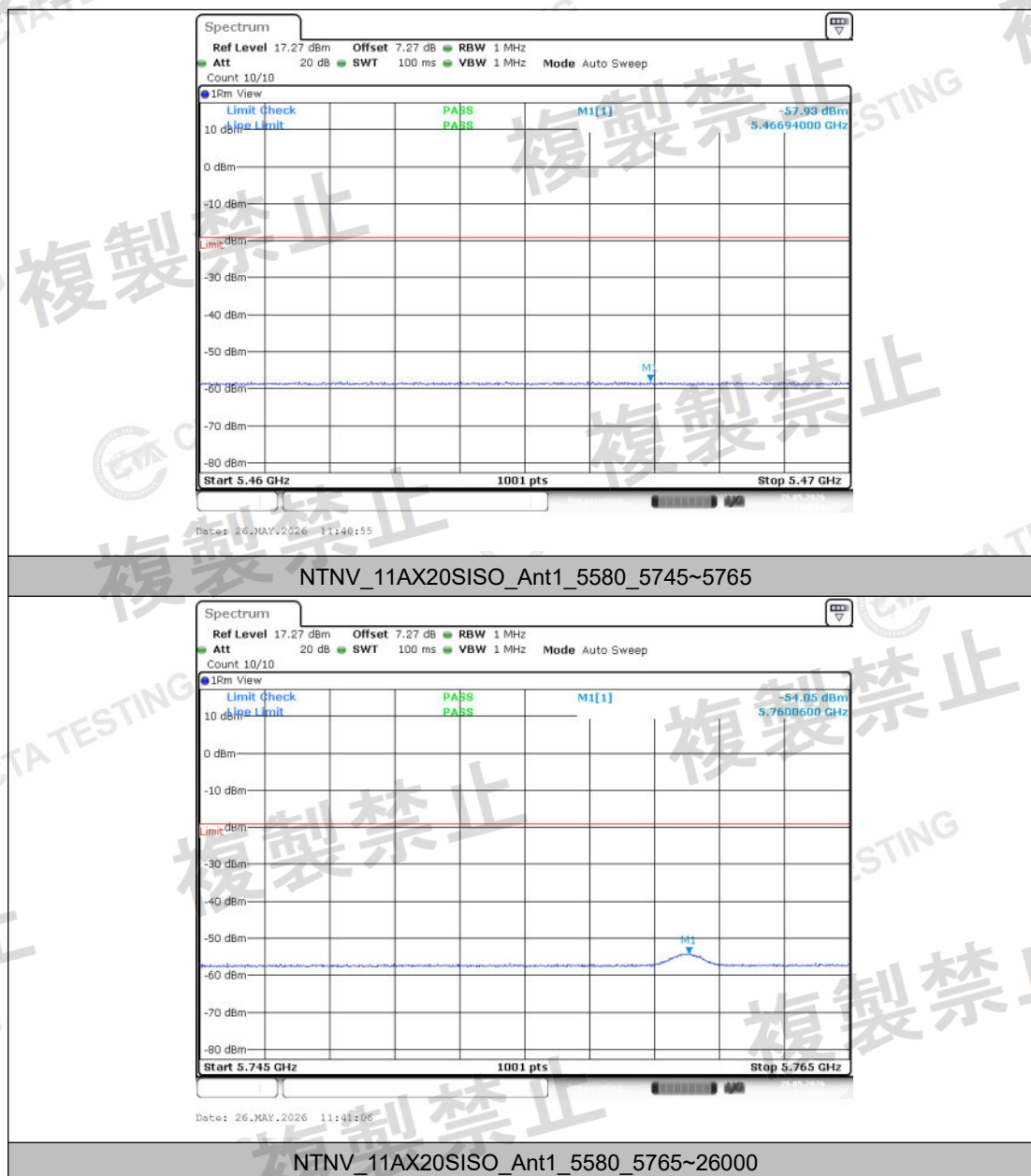
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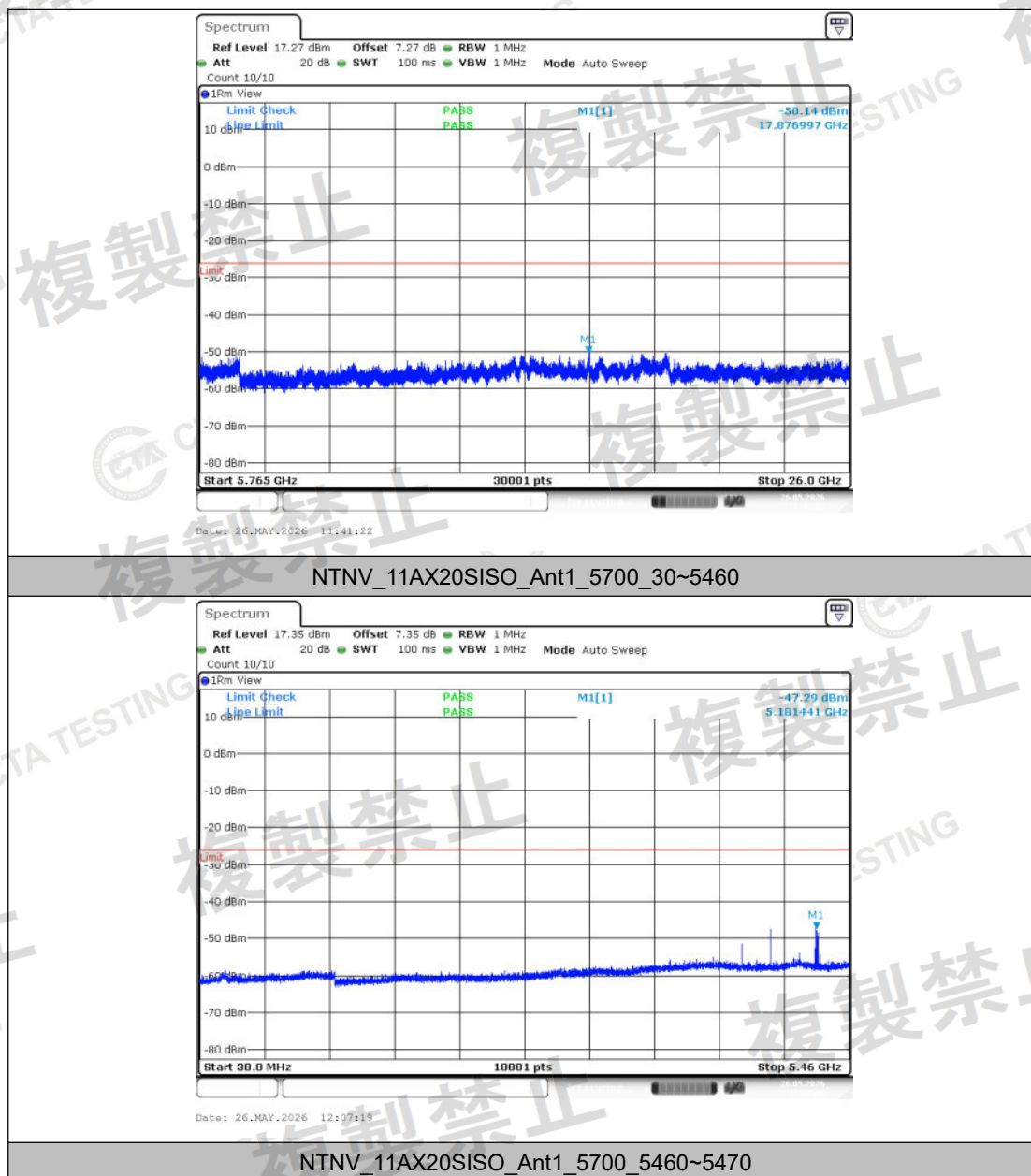
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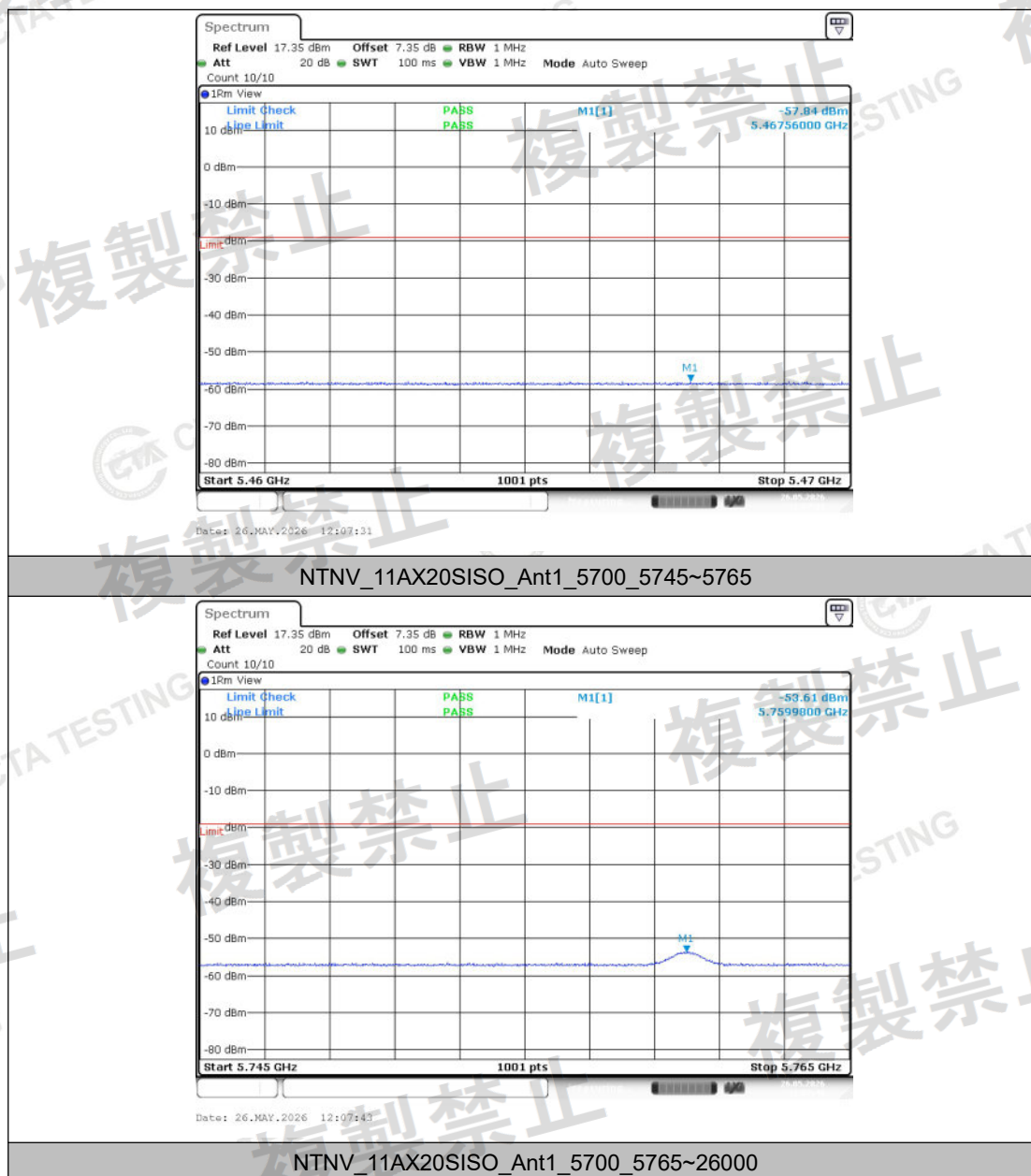
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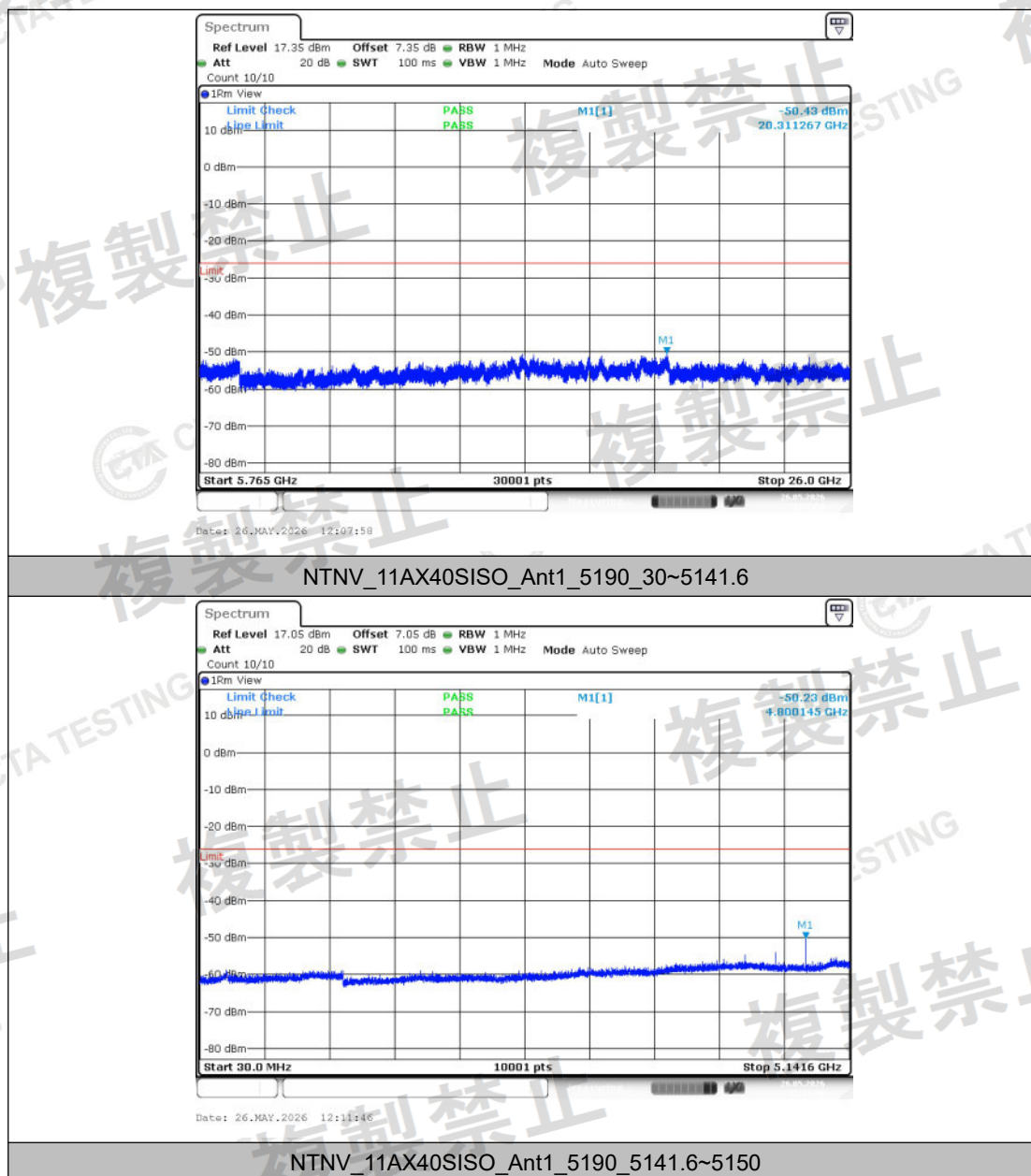
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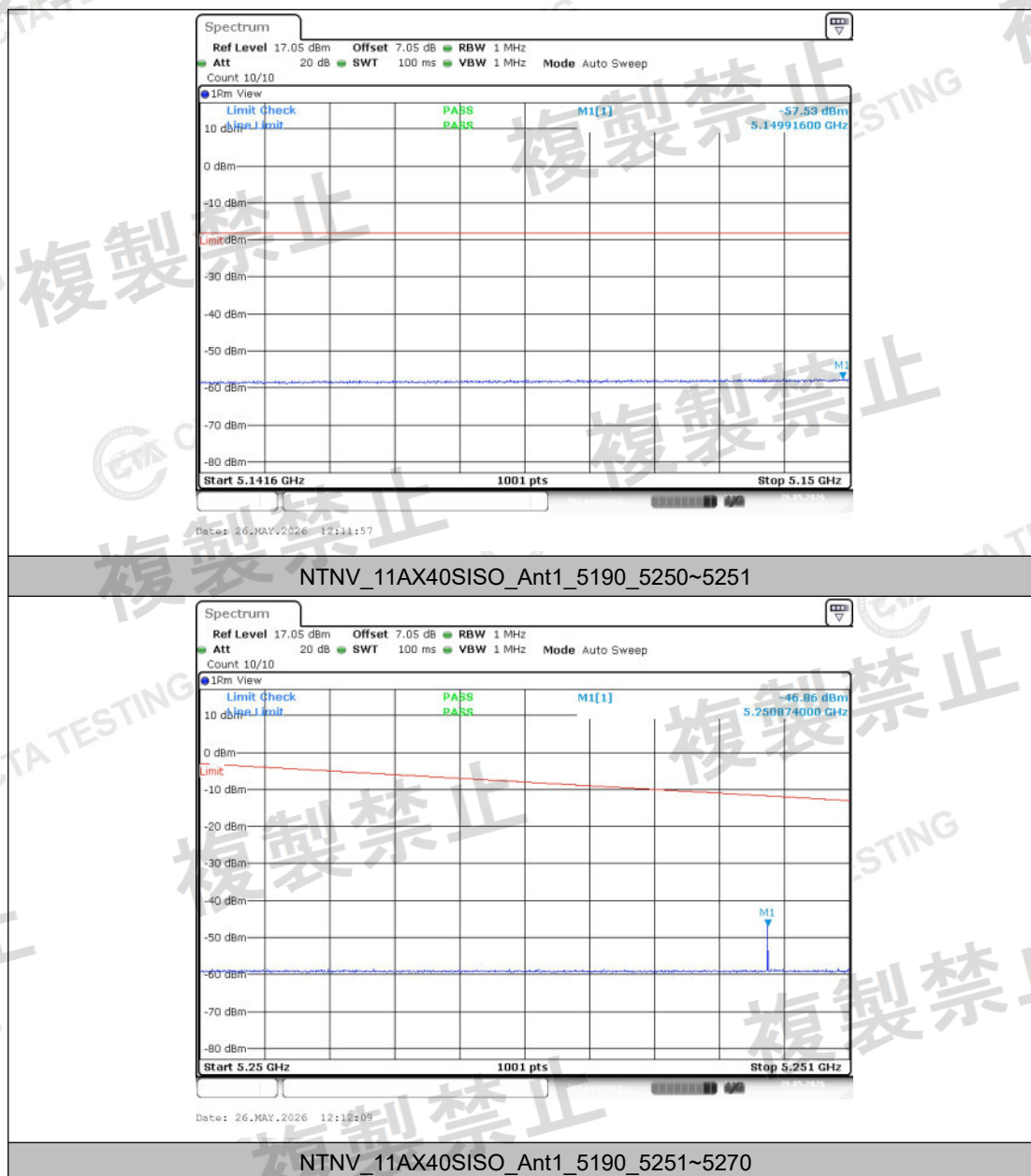
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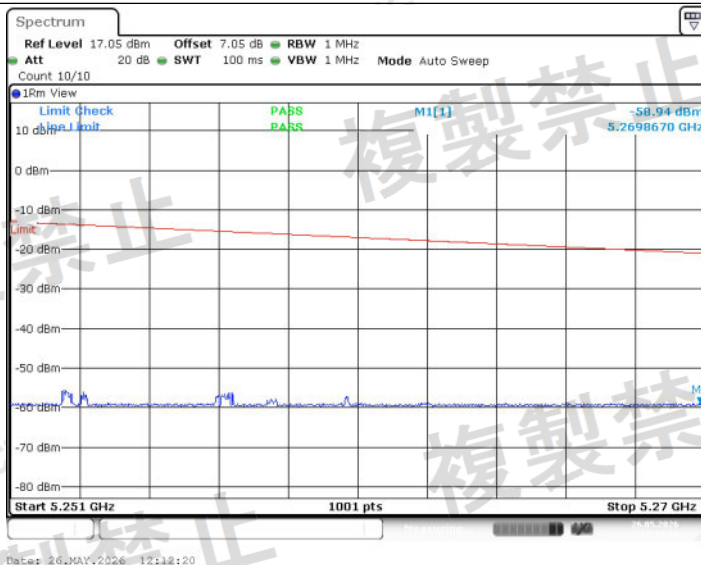
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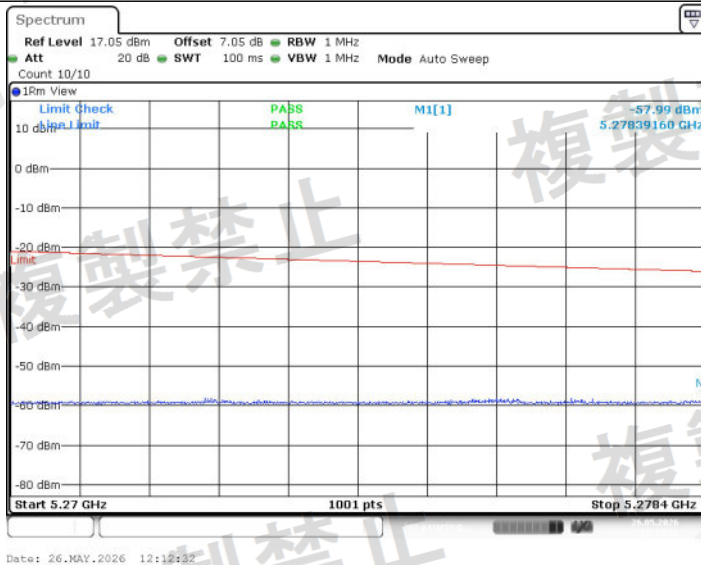


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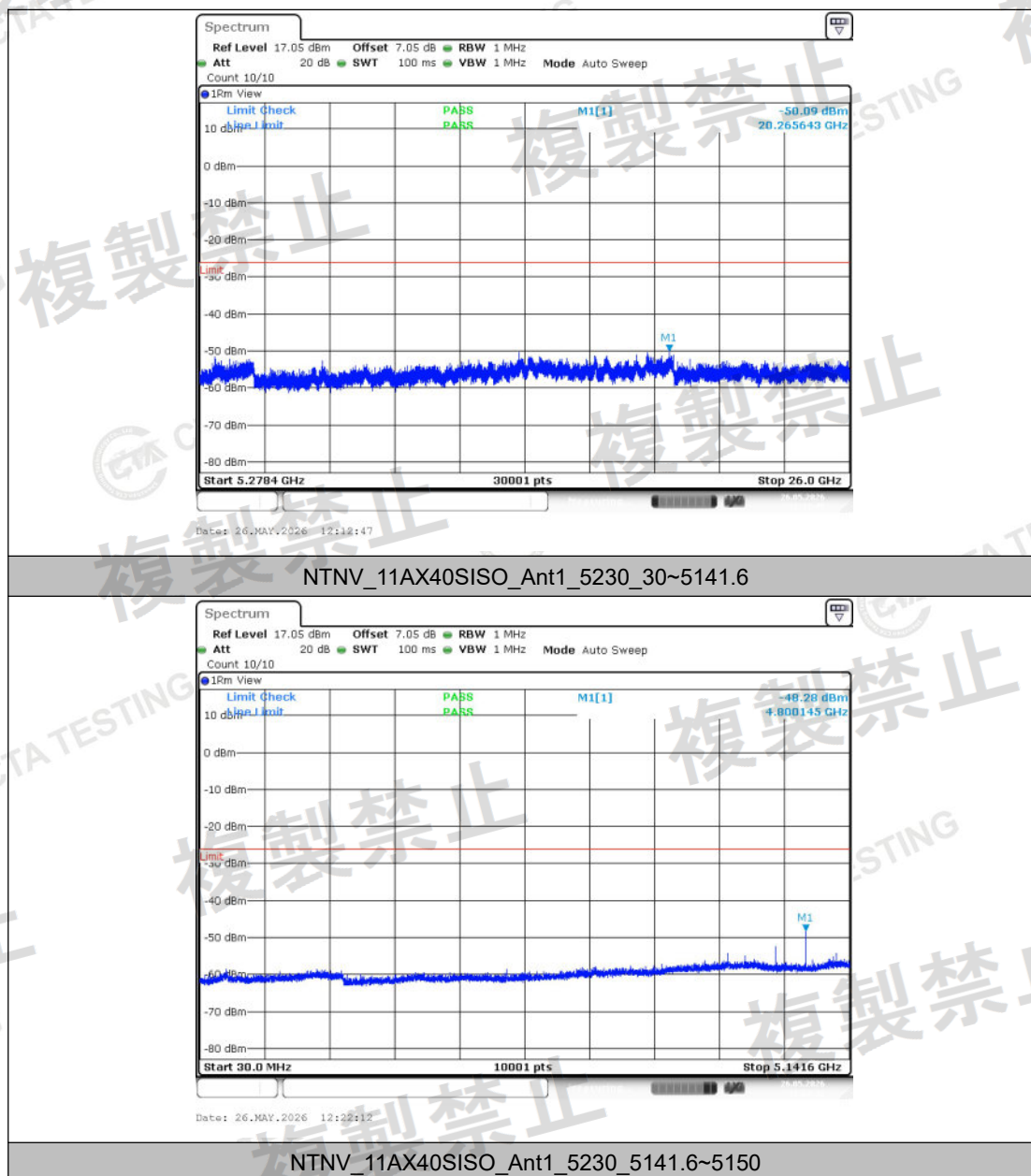


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## Shenzhen CTA Testing Technology Co., Ltd.

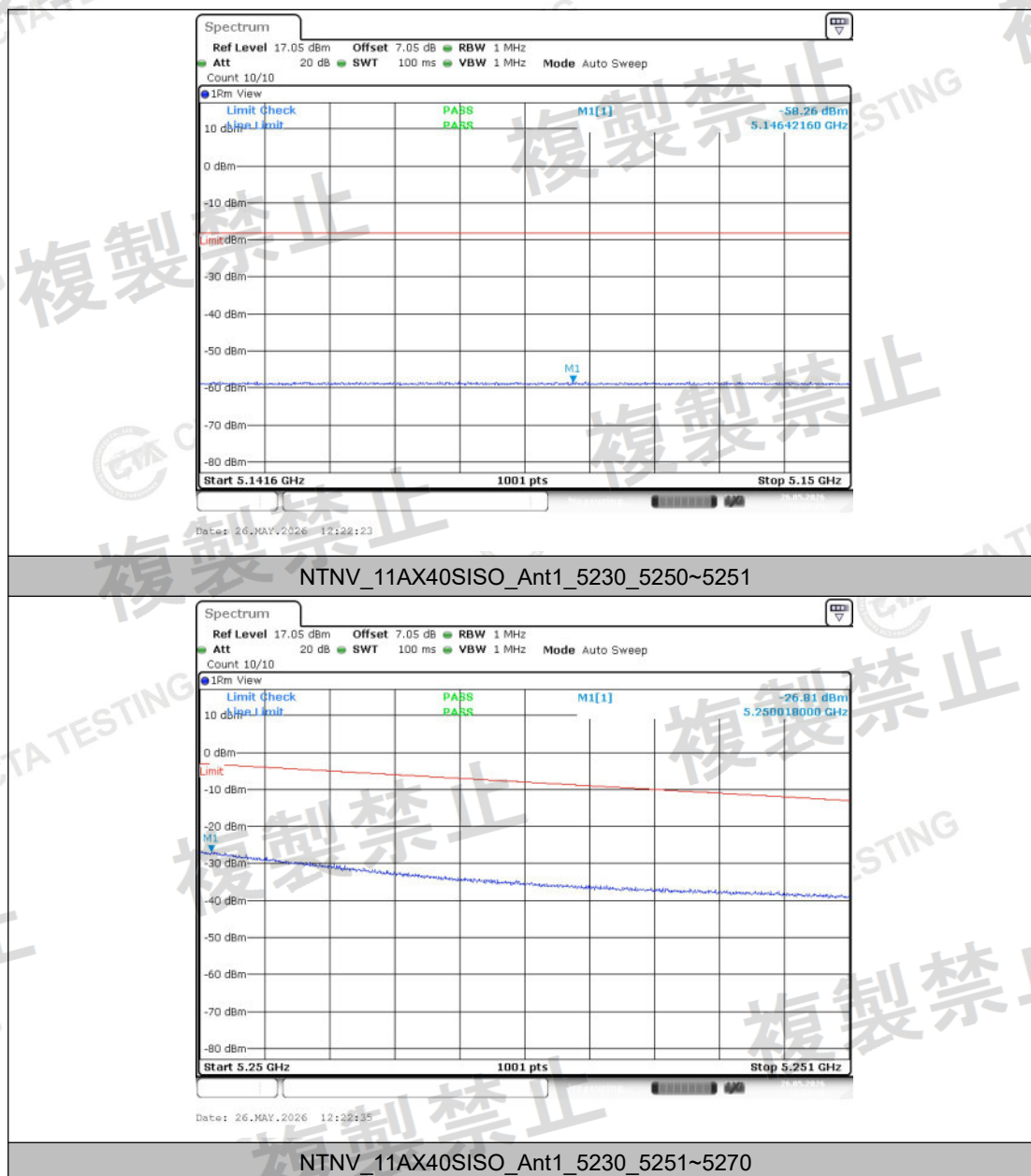
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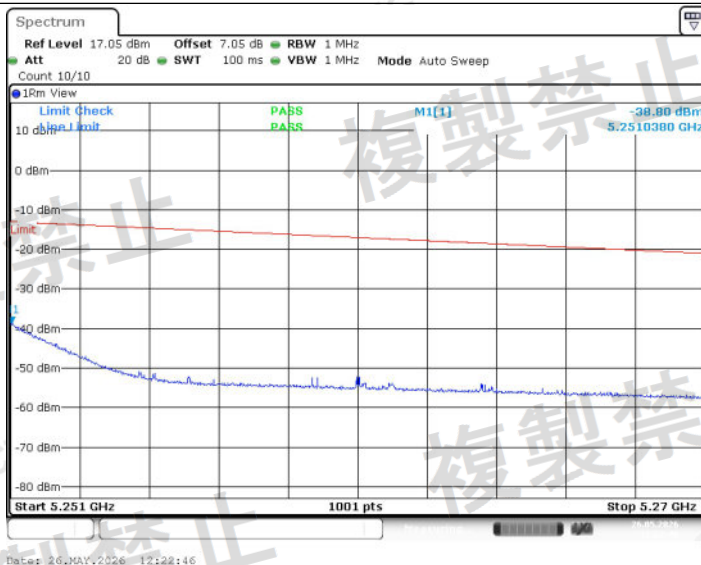
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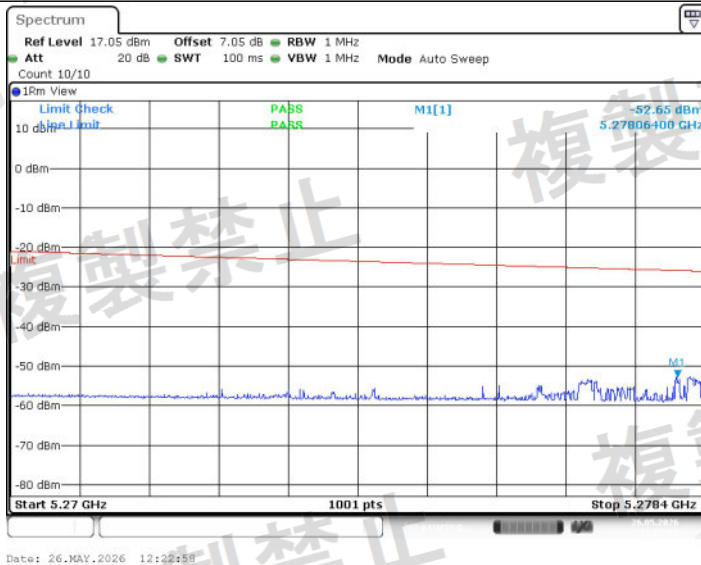


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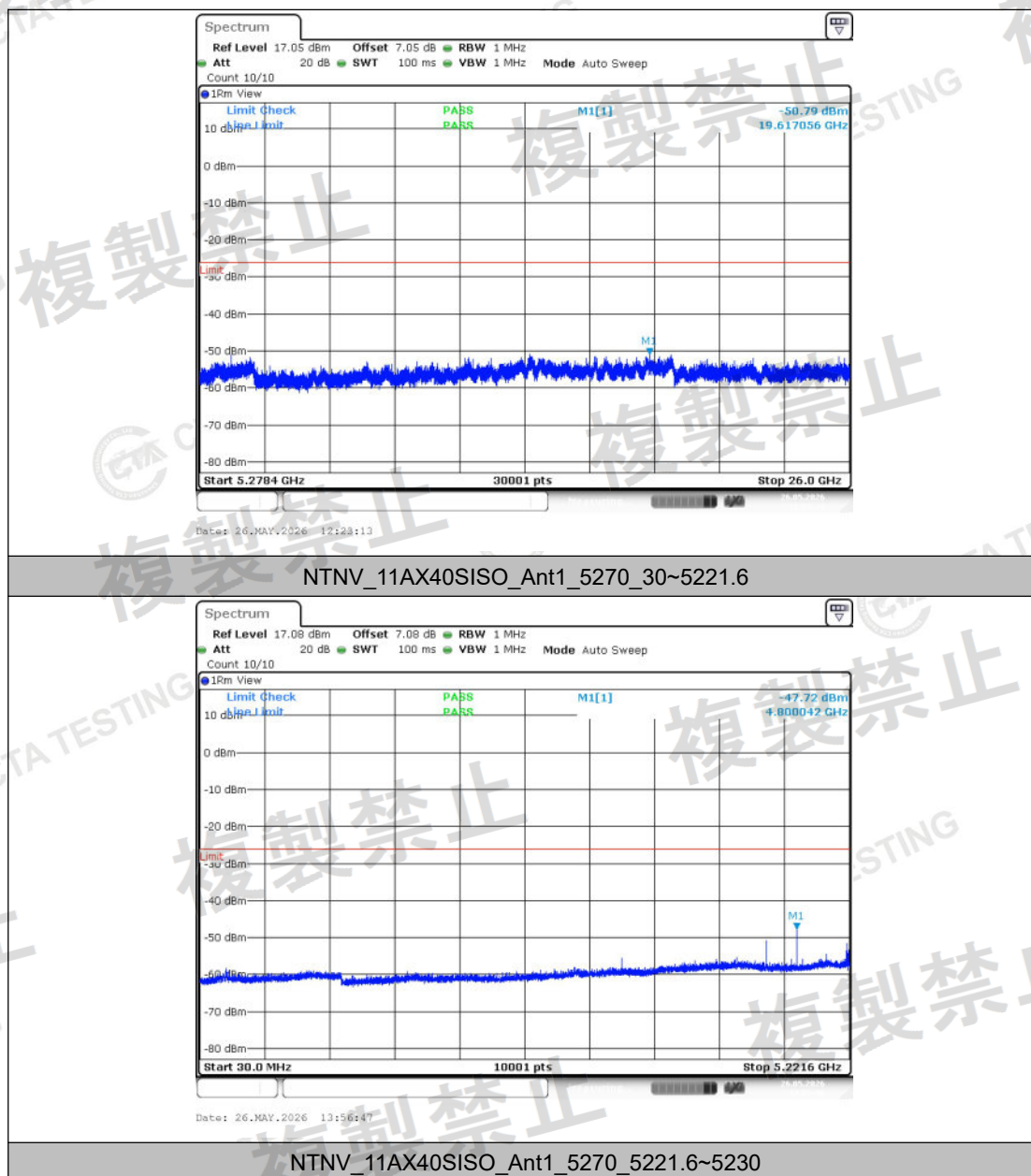


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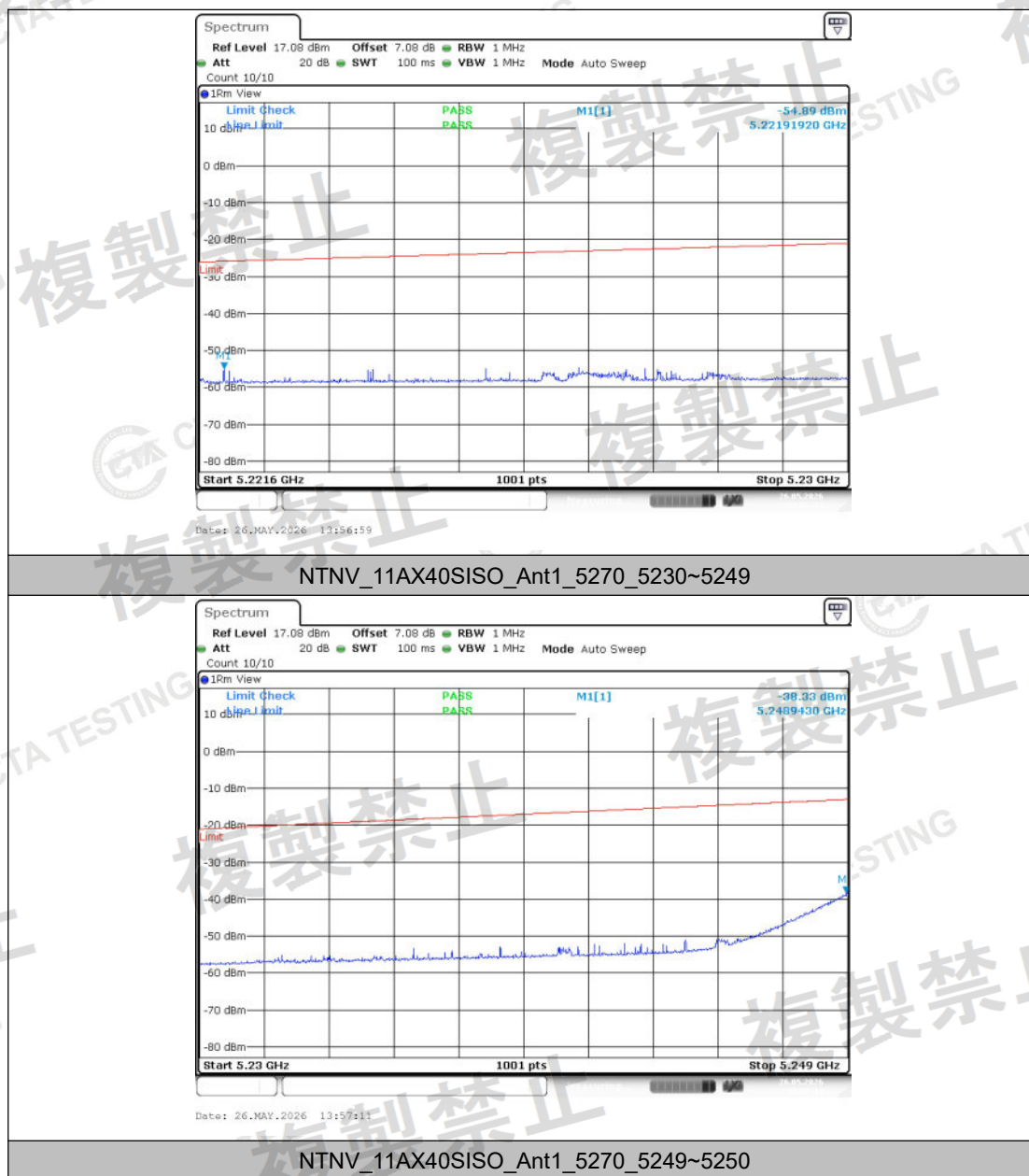
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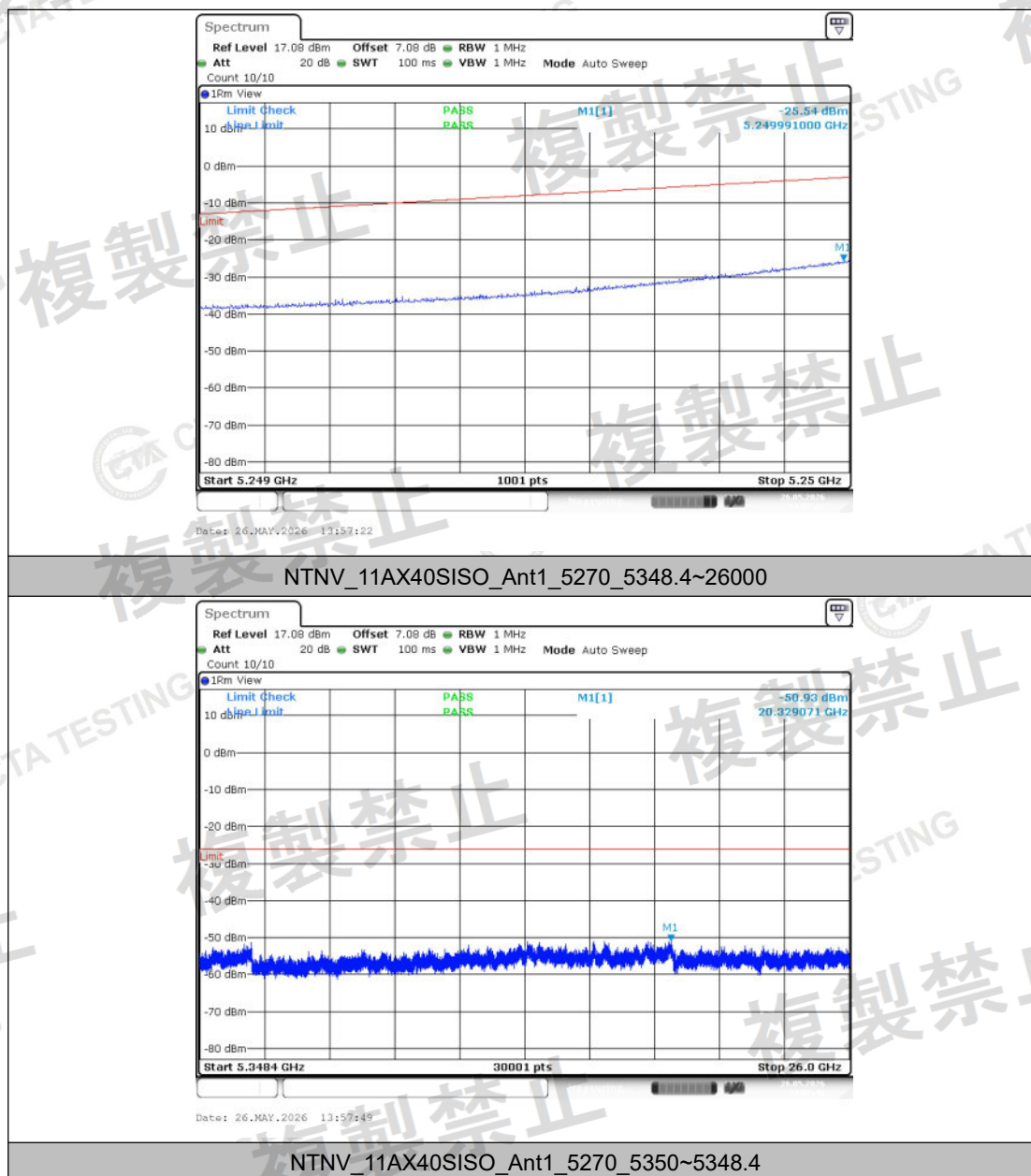
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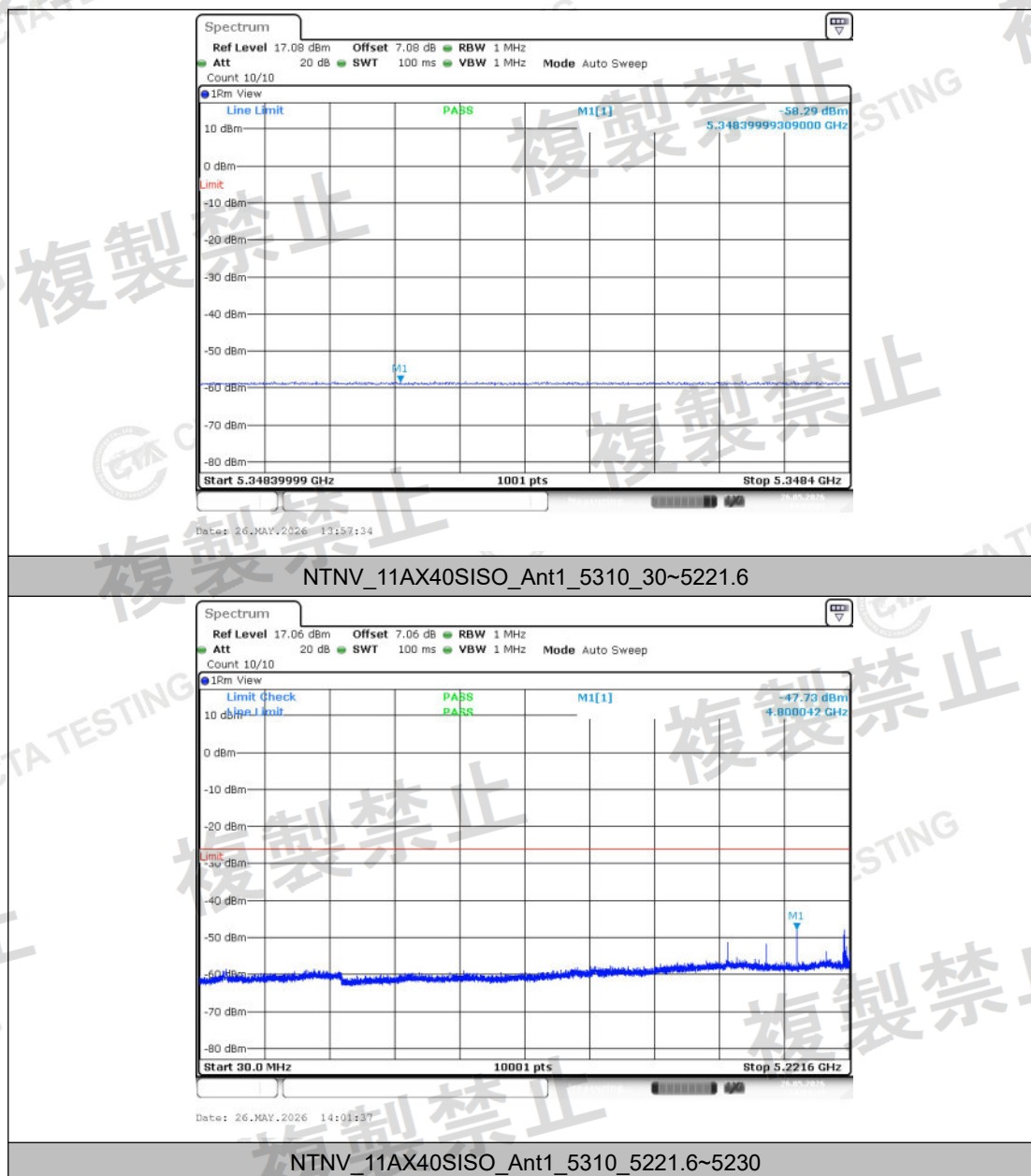
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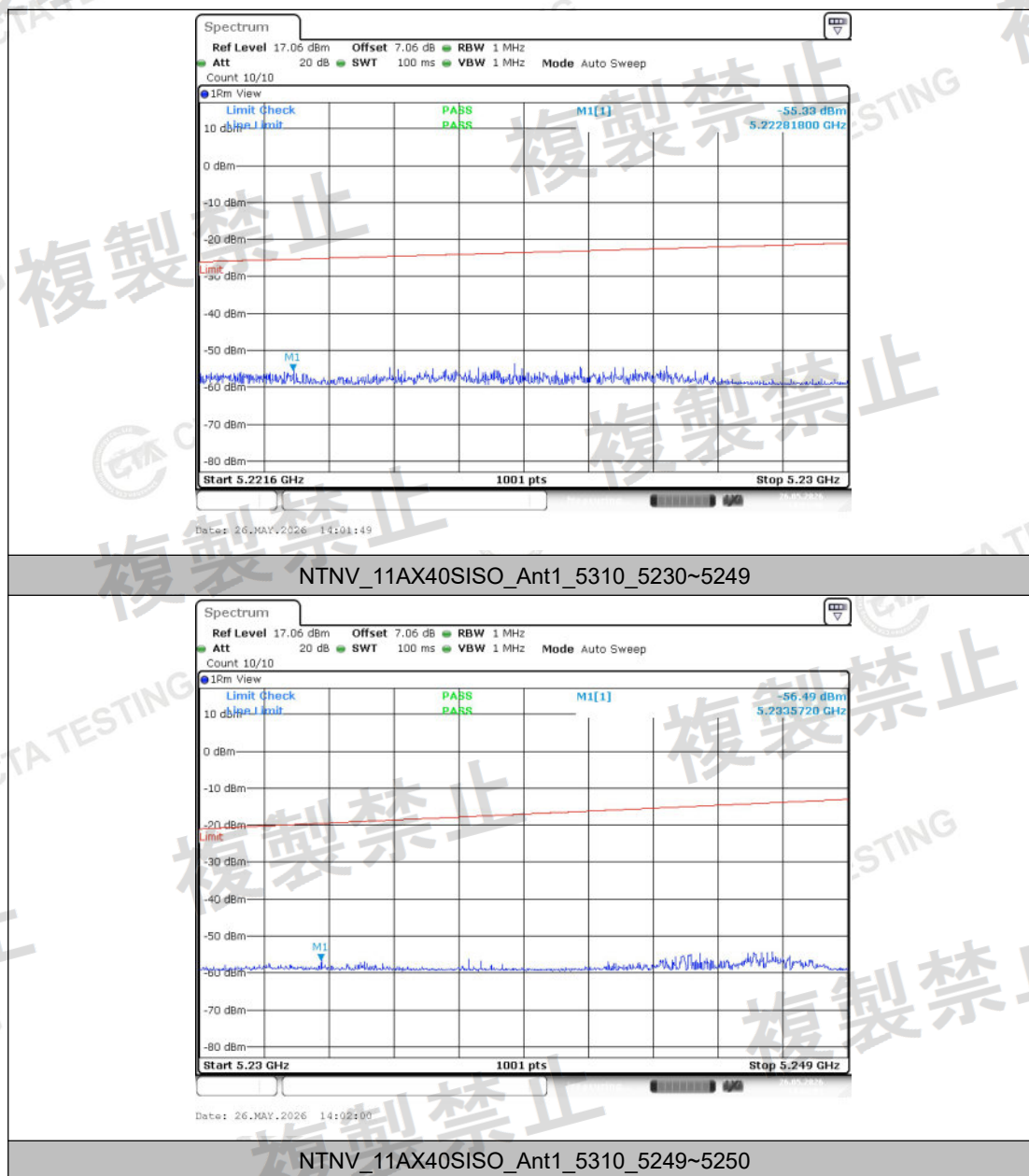
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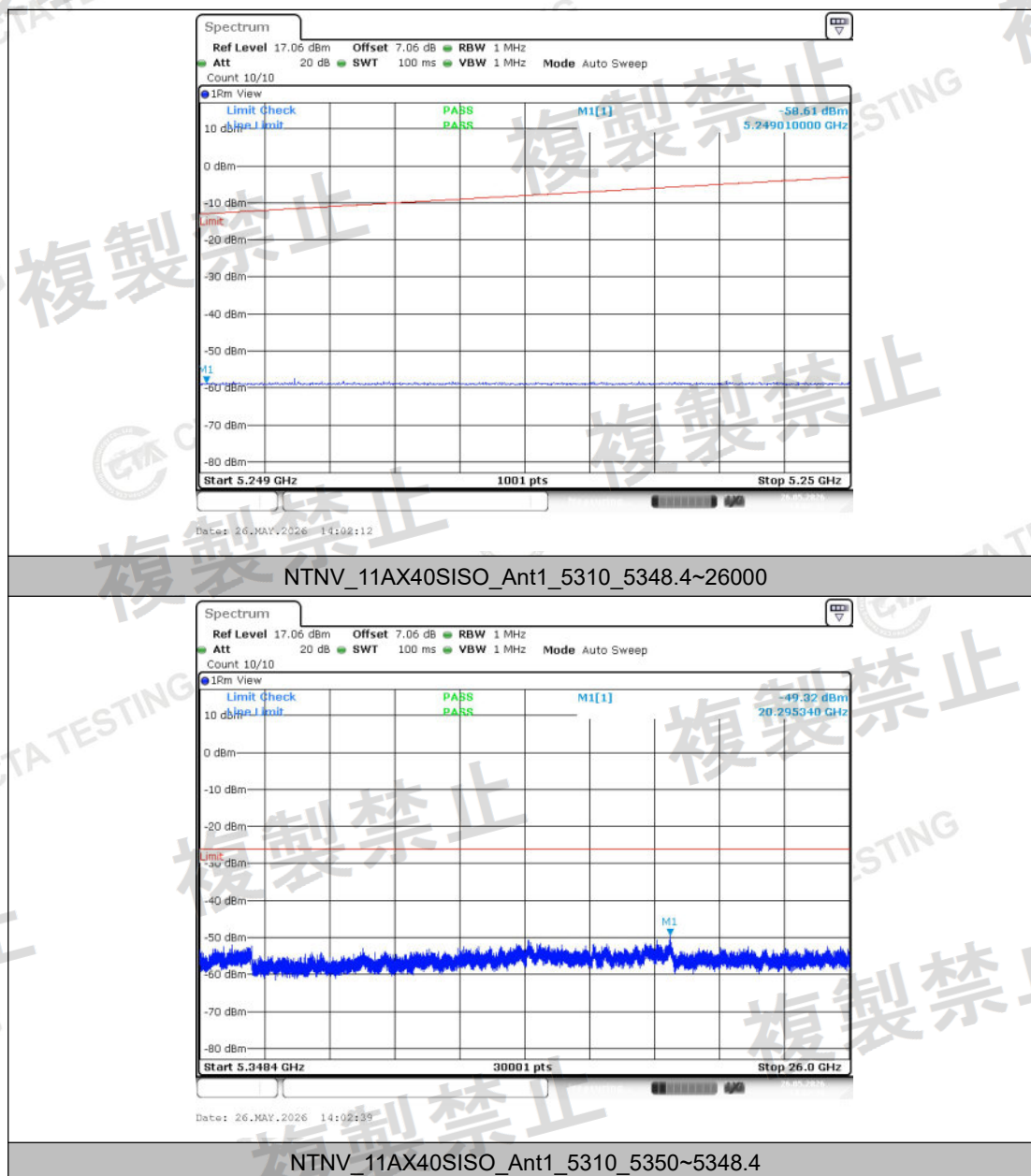
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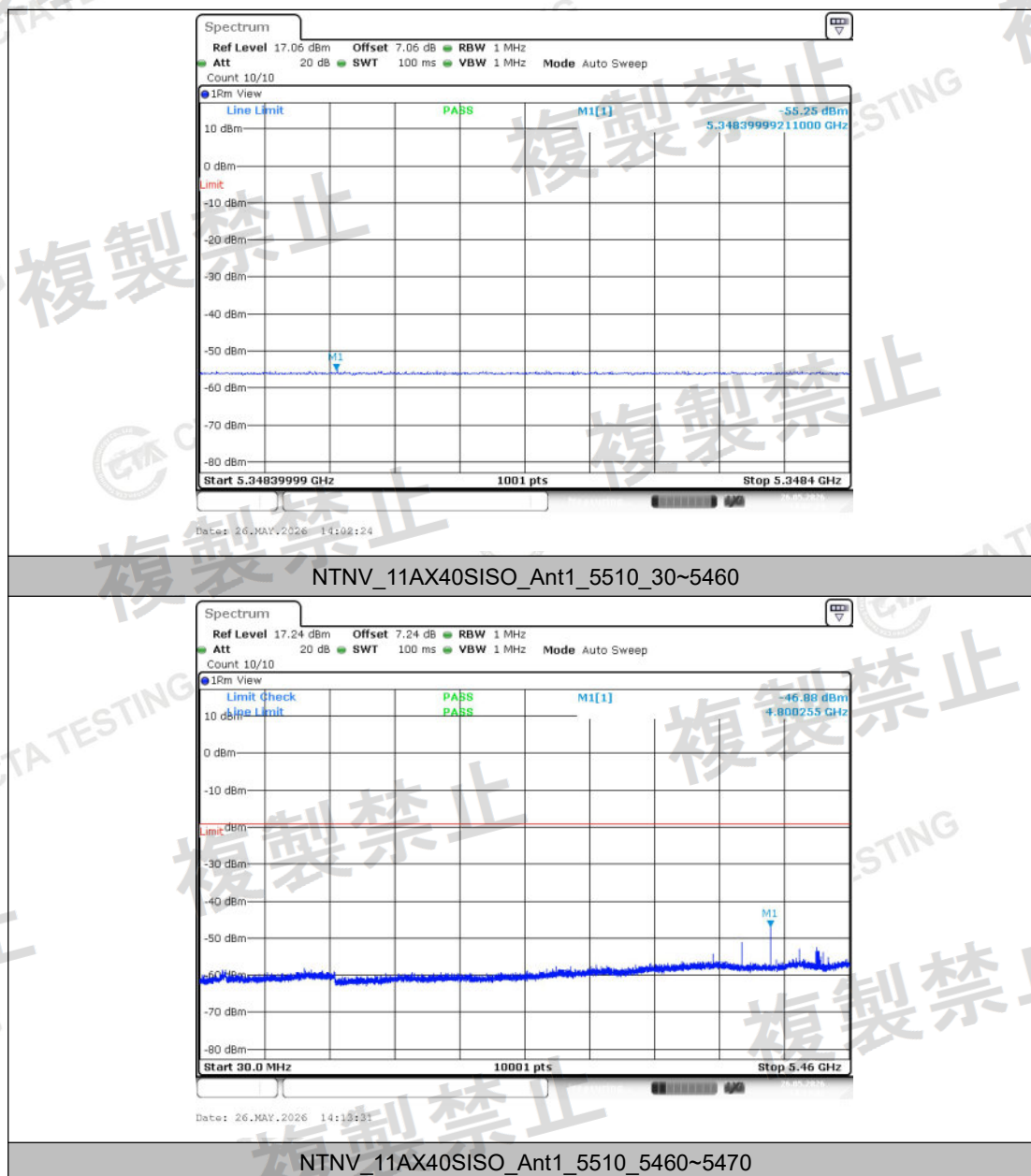
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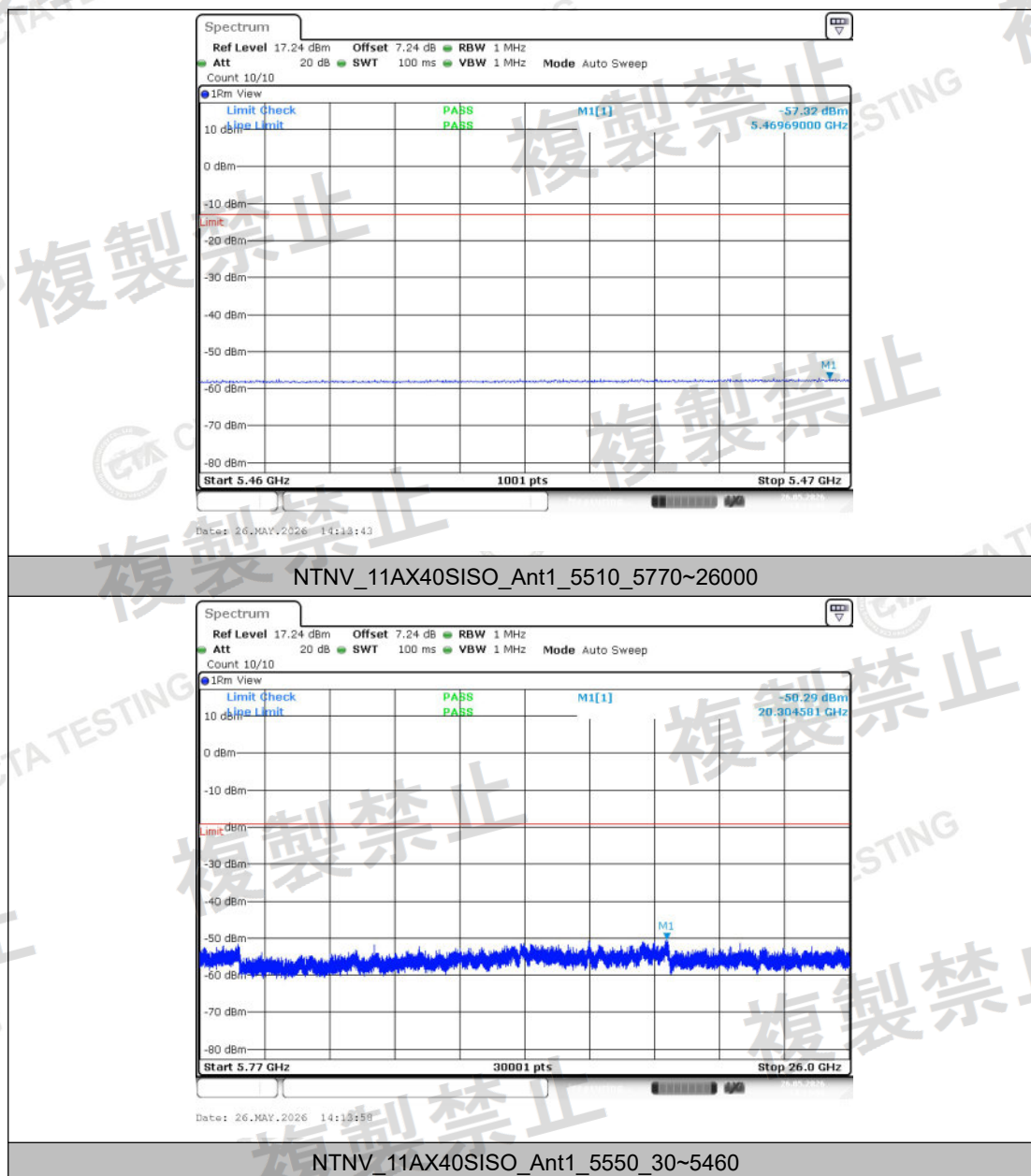
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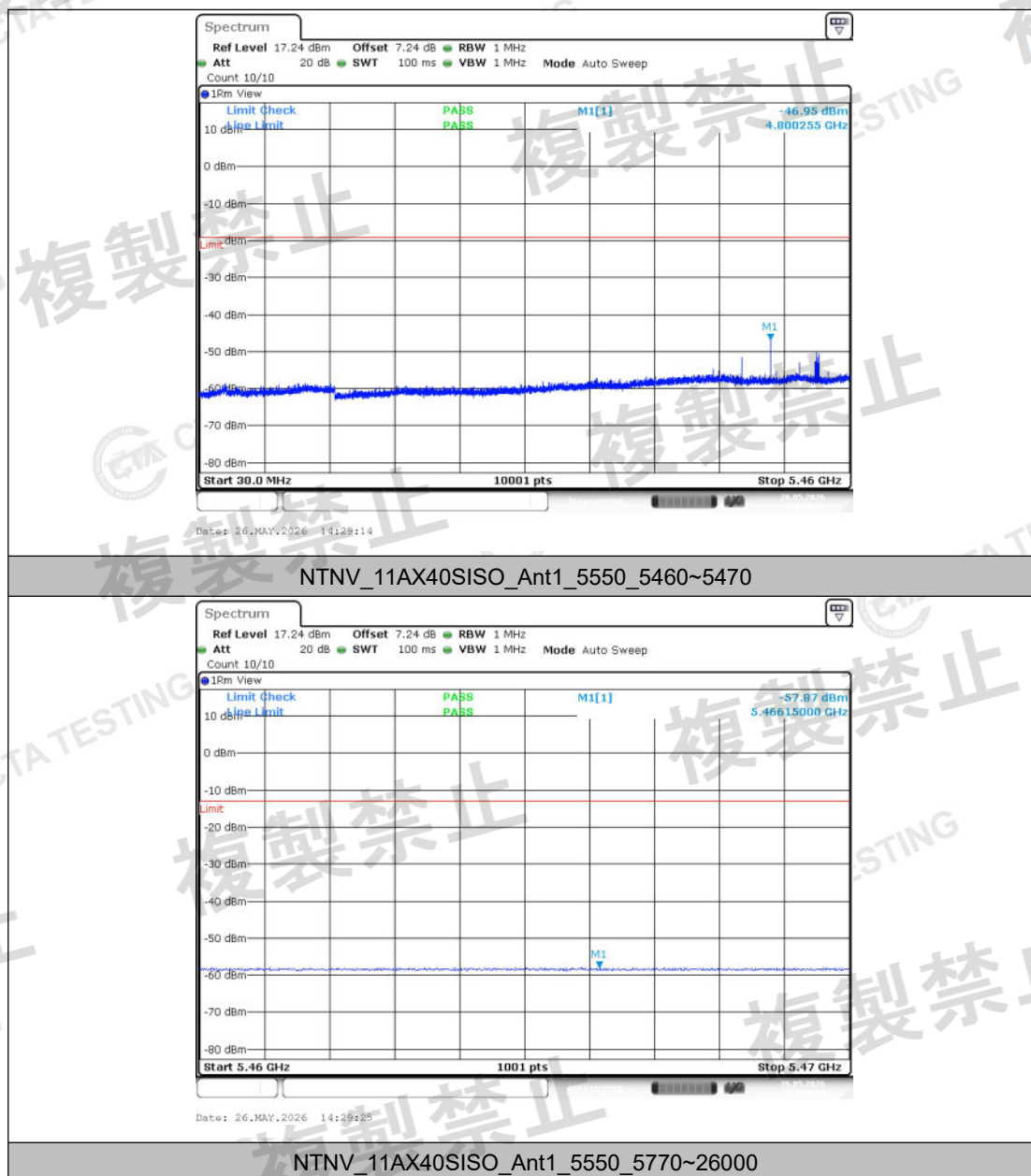
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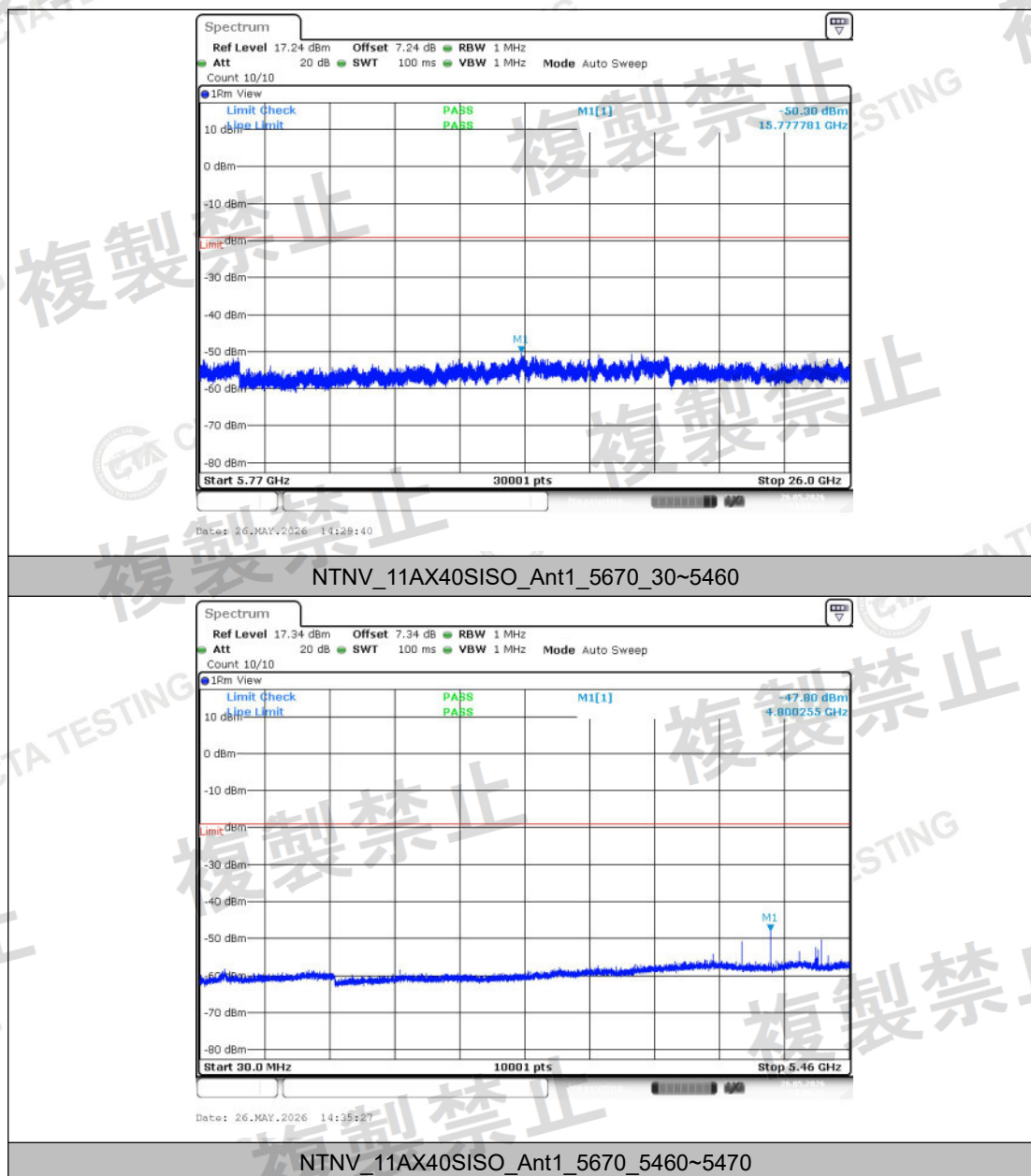
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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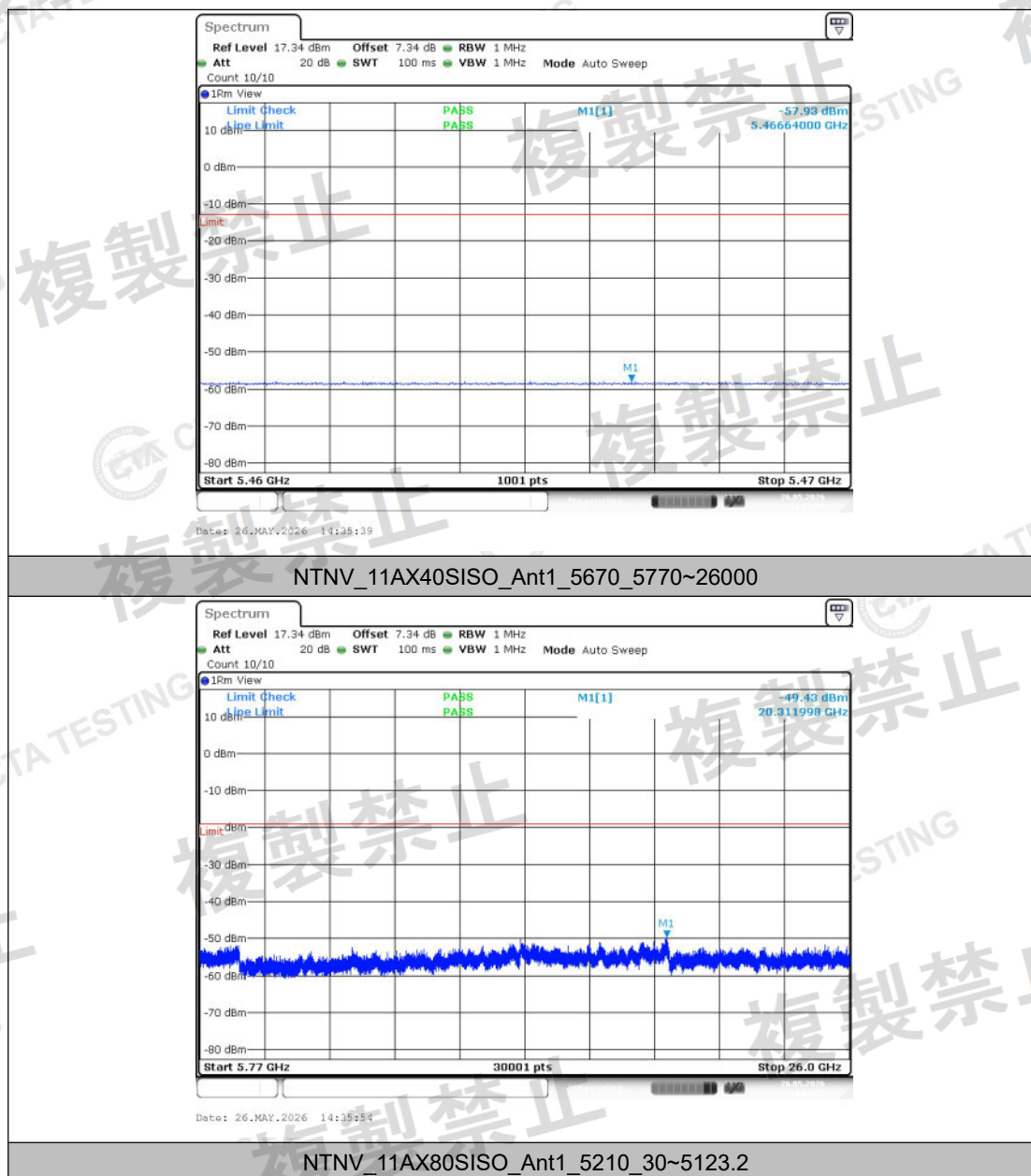
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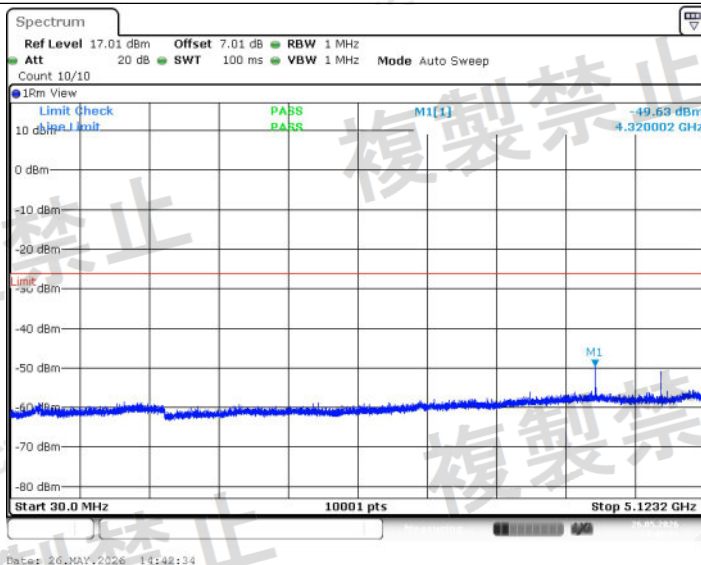
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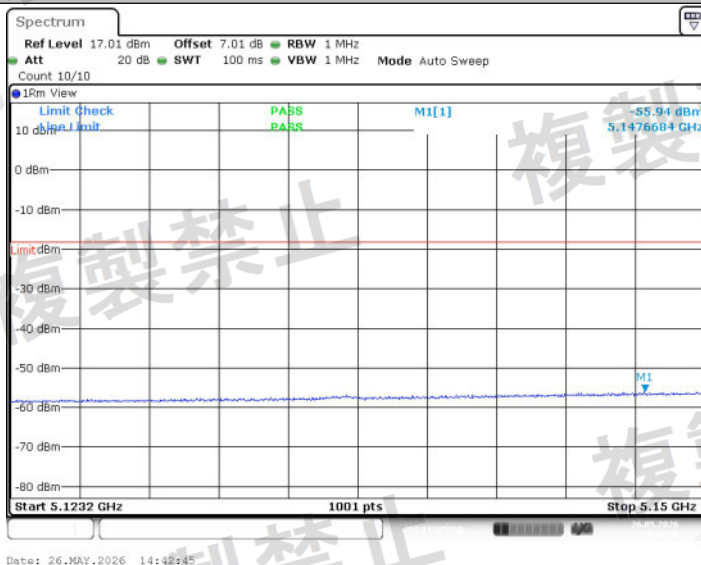


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NTNV\_11AX80SISO\_Ant1\_5210\_5123.2~5150

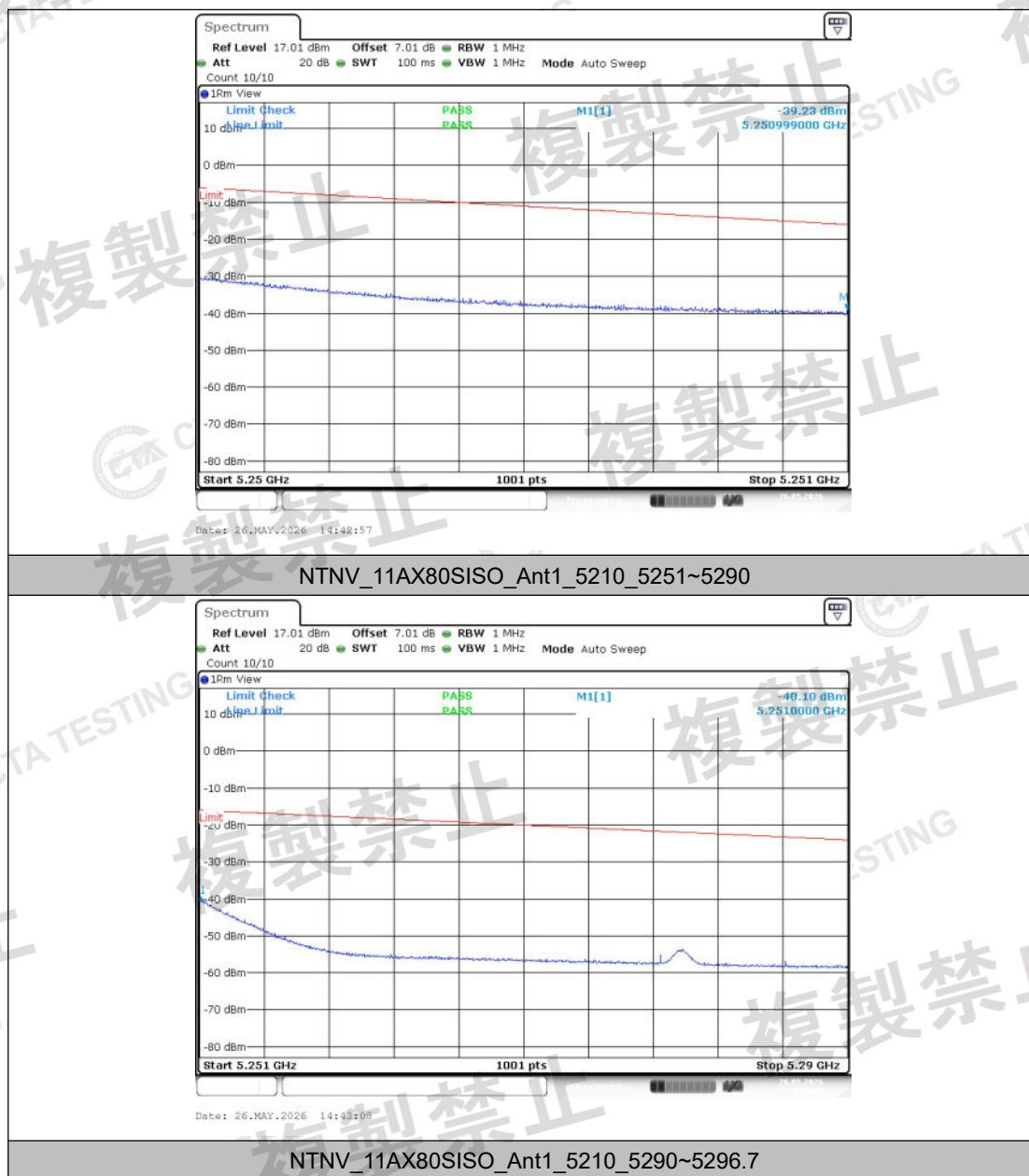


NTNV\_11AX80SISO\_Ant1\_5210\_5250~5251



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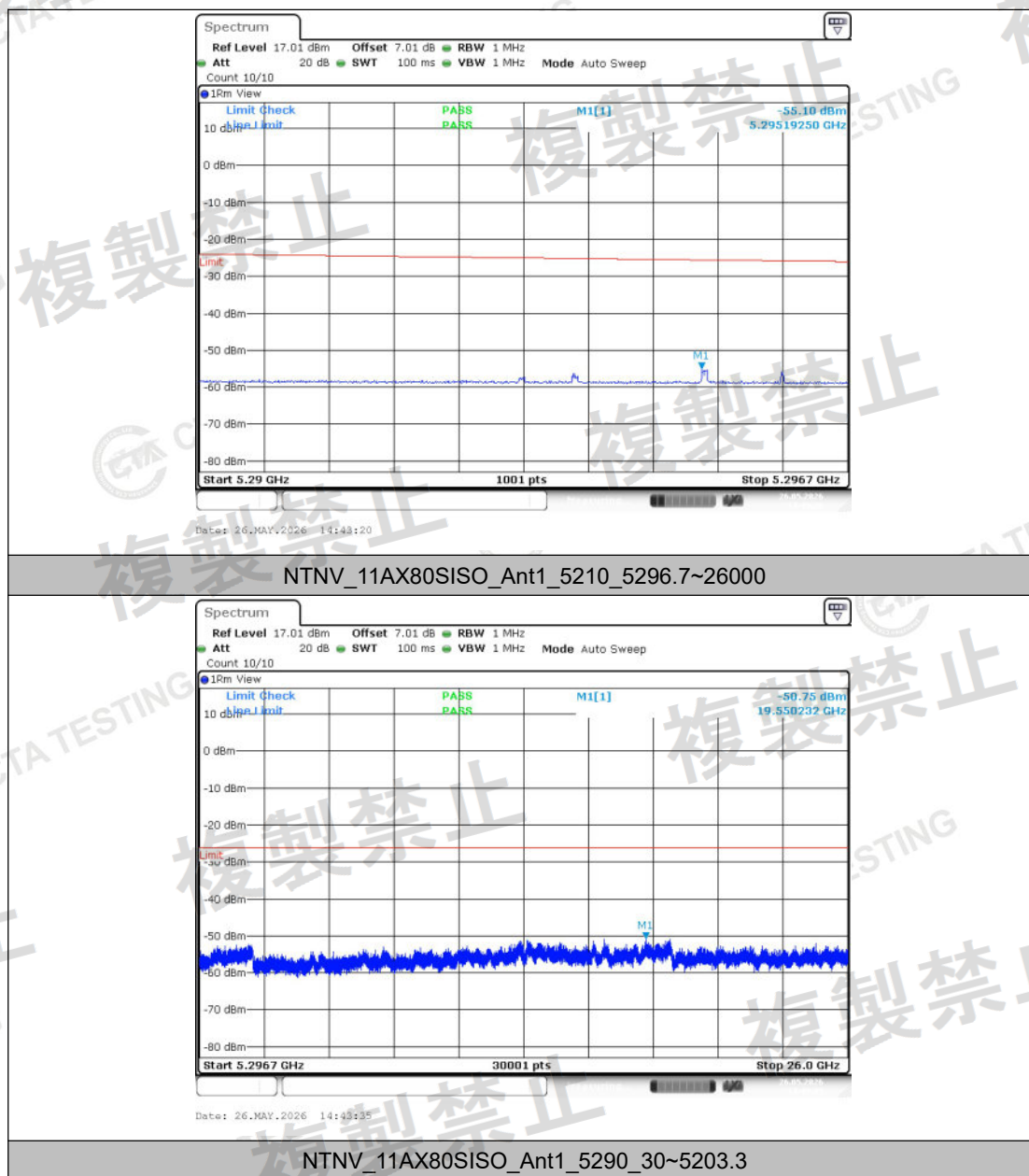
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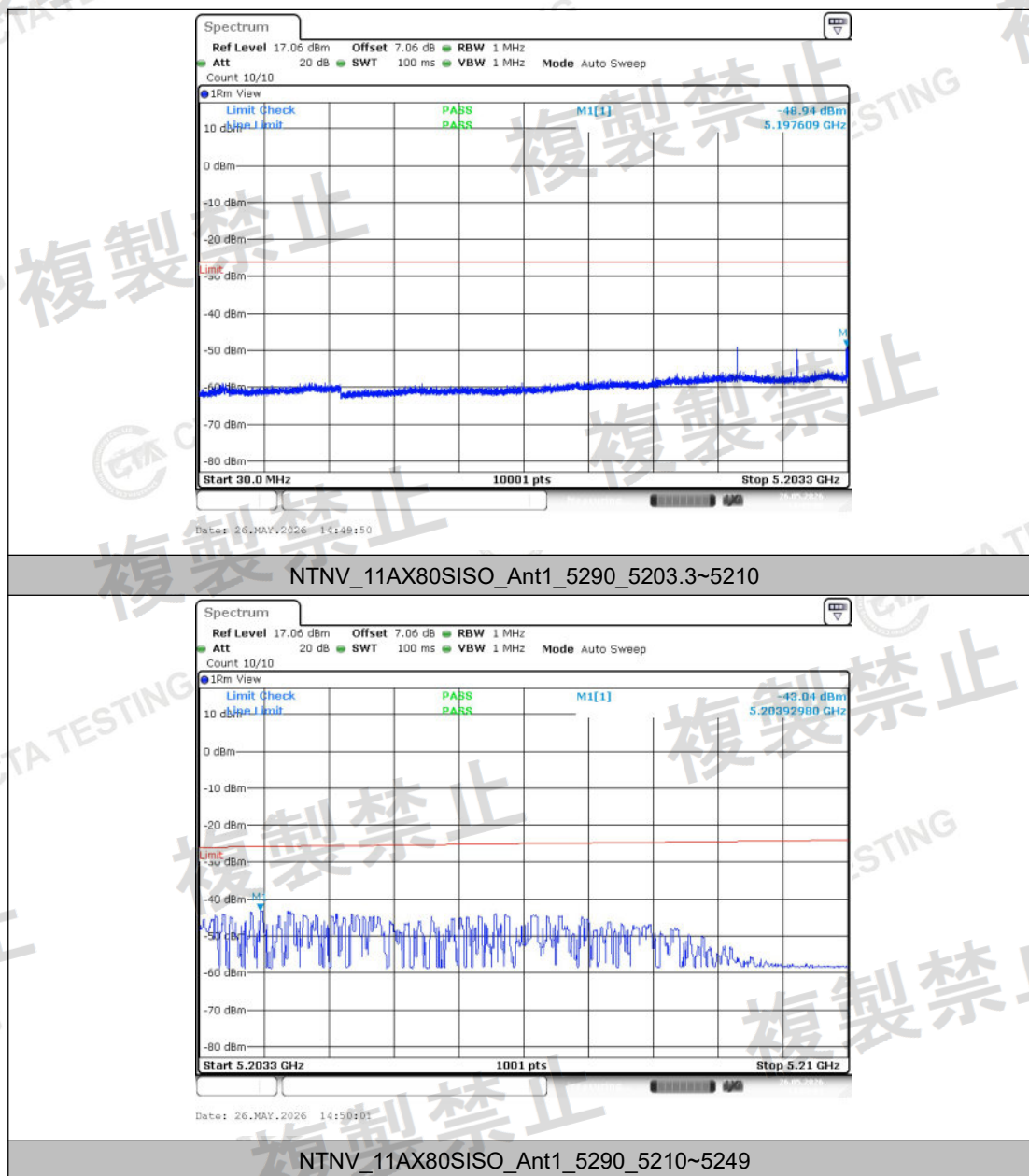
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## Shenzhen CTA Testing Technology Co., Ltd.

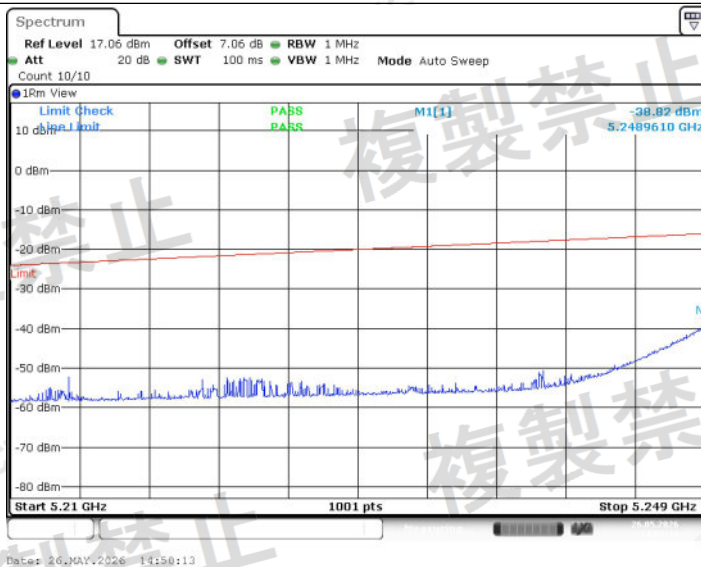
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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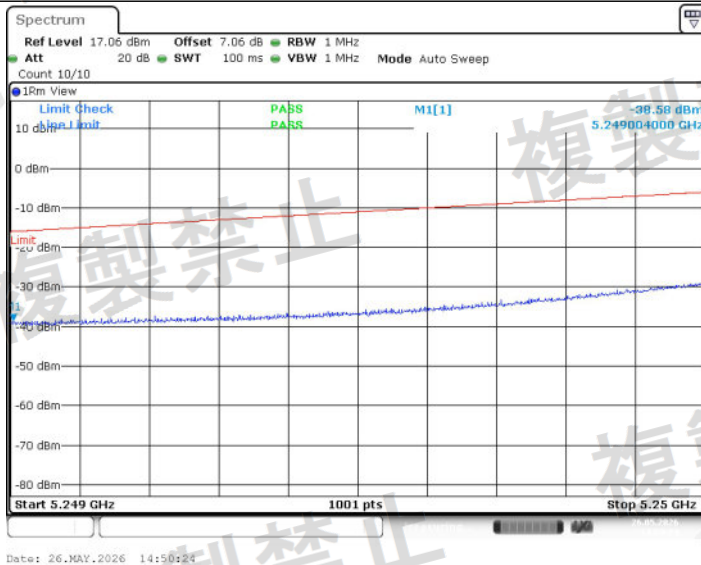


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NTNV\_11AX80SISO\_Ant1\_5290\_5249~5250

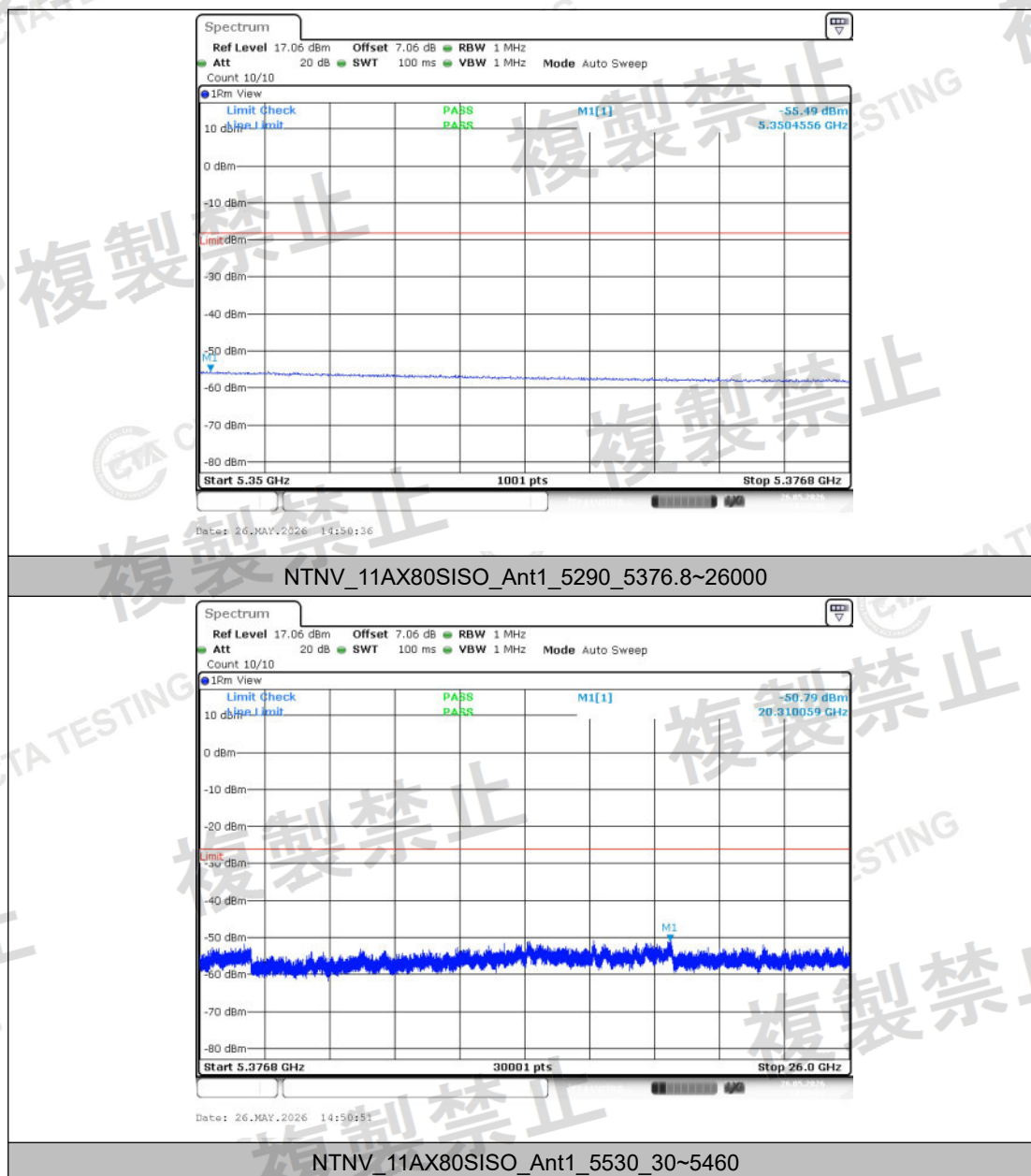


NTNV\_11AX80SISO\_Ant1\_5290\_5350~5376.8



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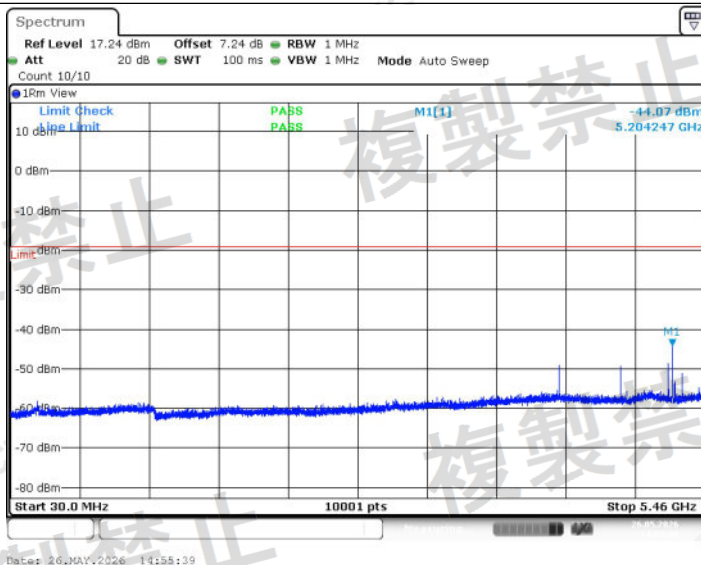
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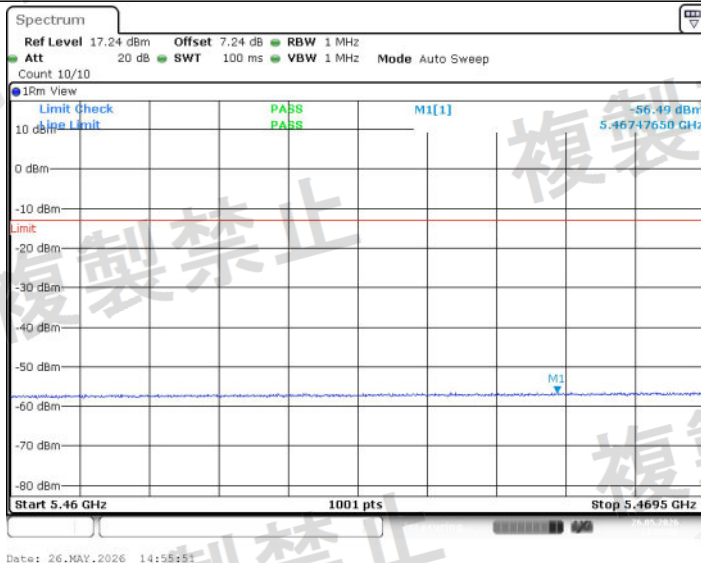


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NTNV\_11AX80SISO\_Ant1\_5530\_5460~5469.5

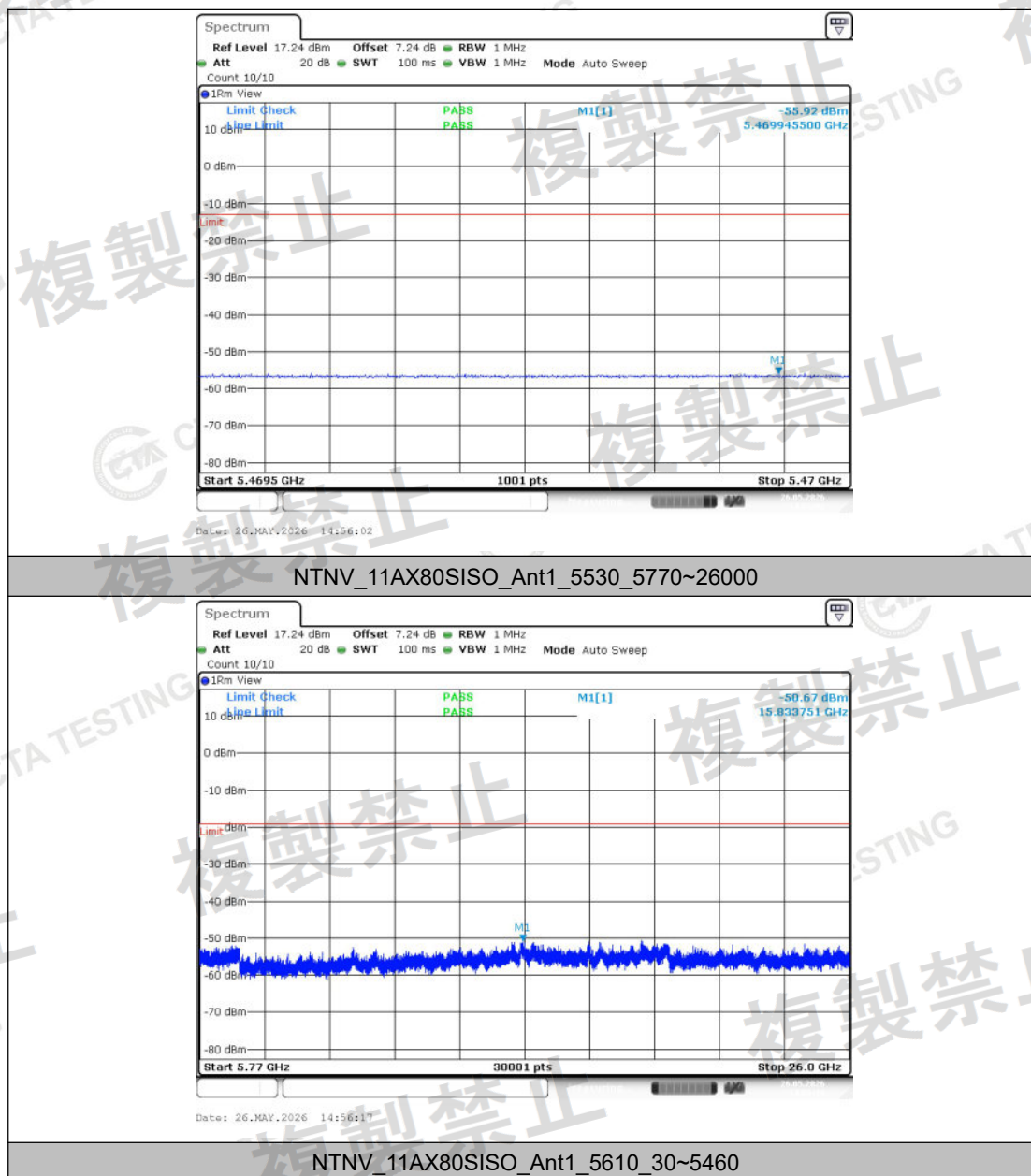


NTNV\_11AX80SISO\_Ant1\_5530\_5469.5~5470



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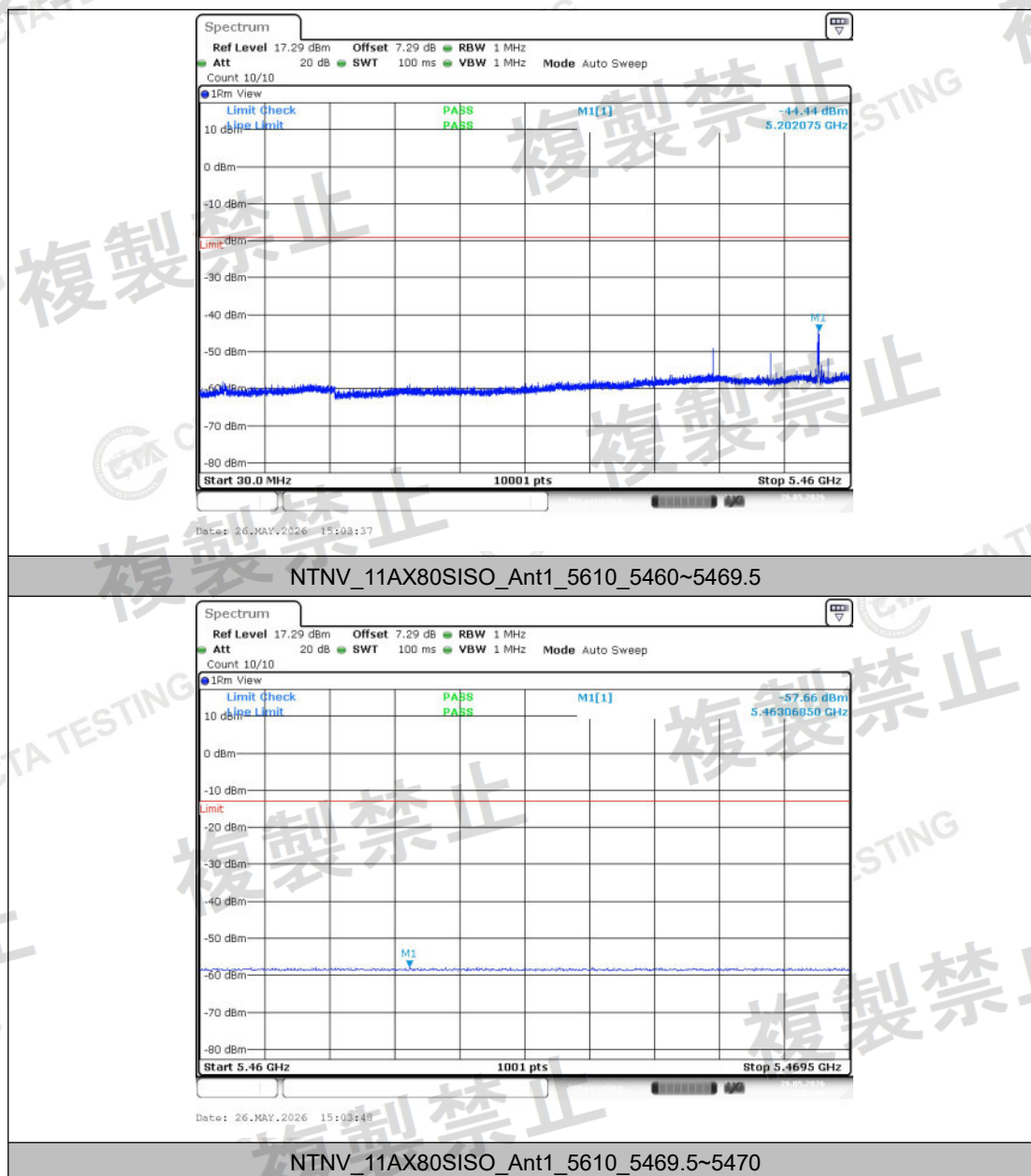
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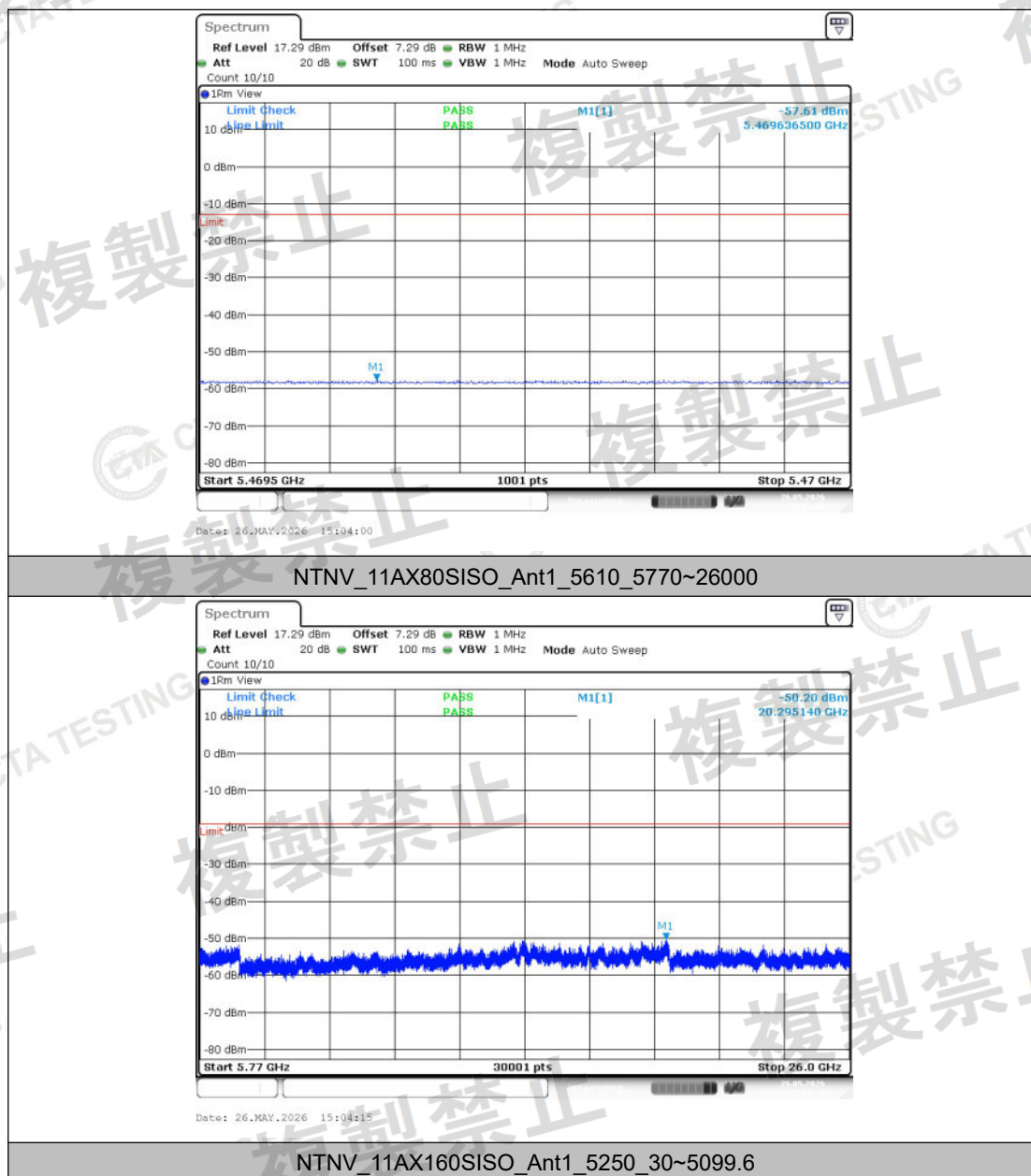
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## Shenzhen CTA Testing Technology Co., Ltd.

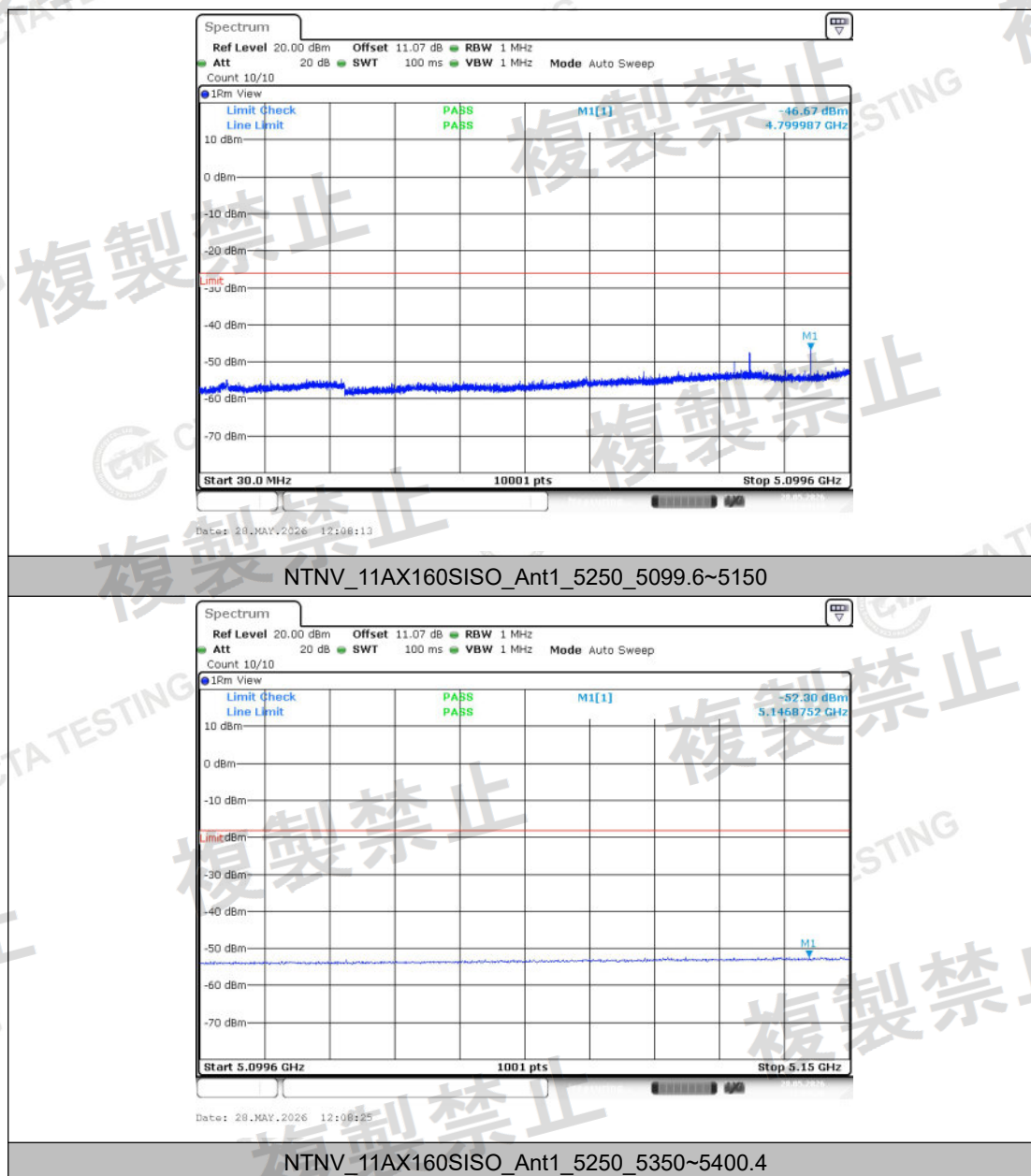
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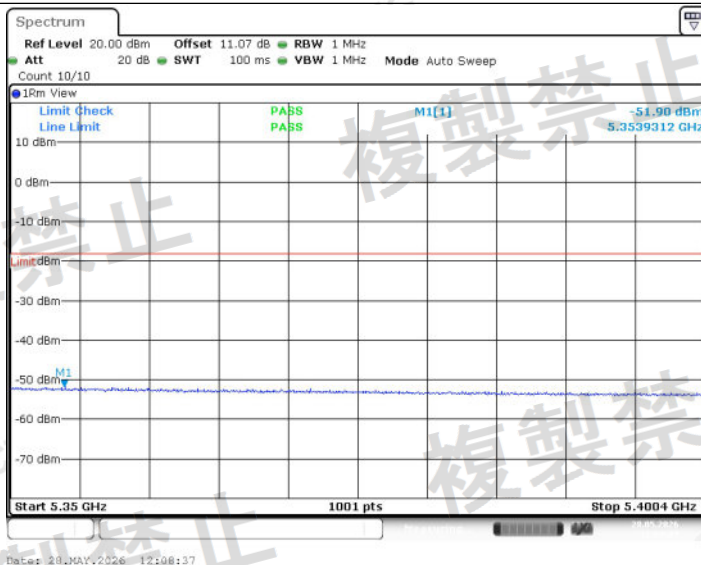
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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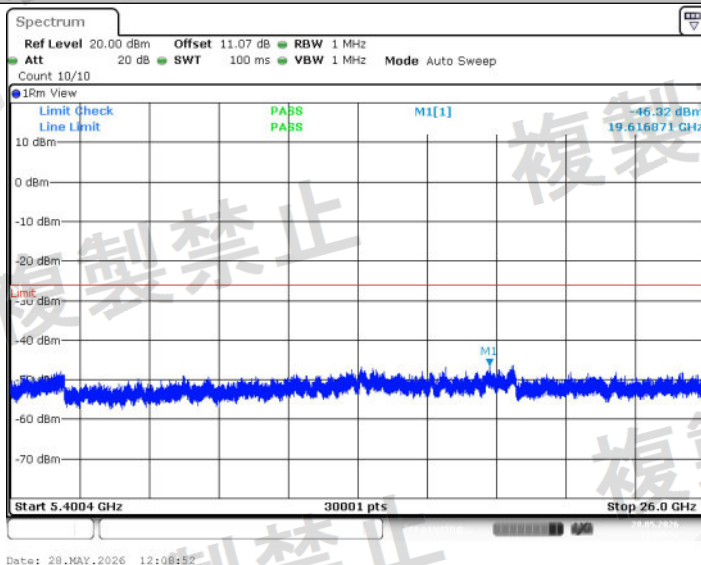


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NTNV\_11AX160SISO\_Ant1\_5250\_5400.4~26000

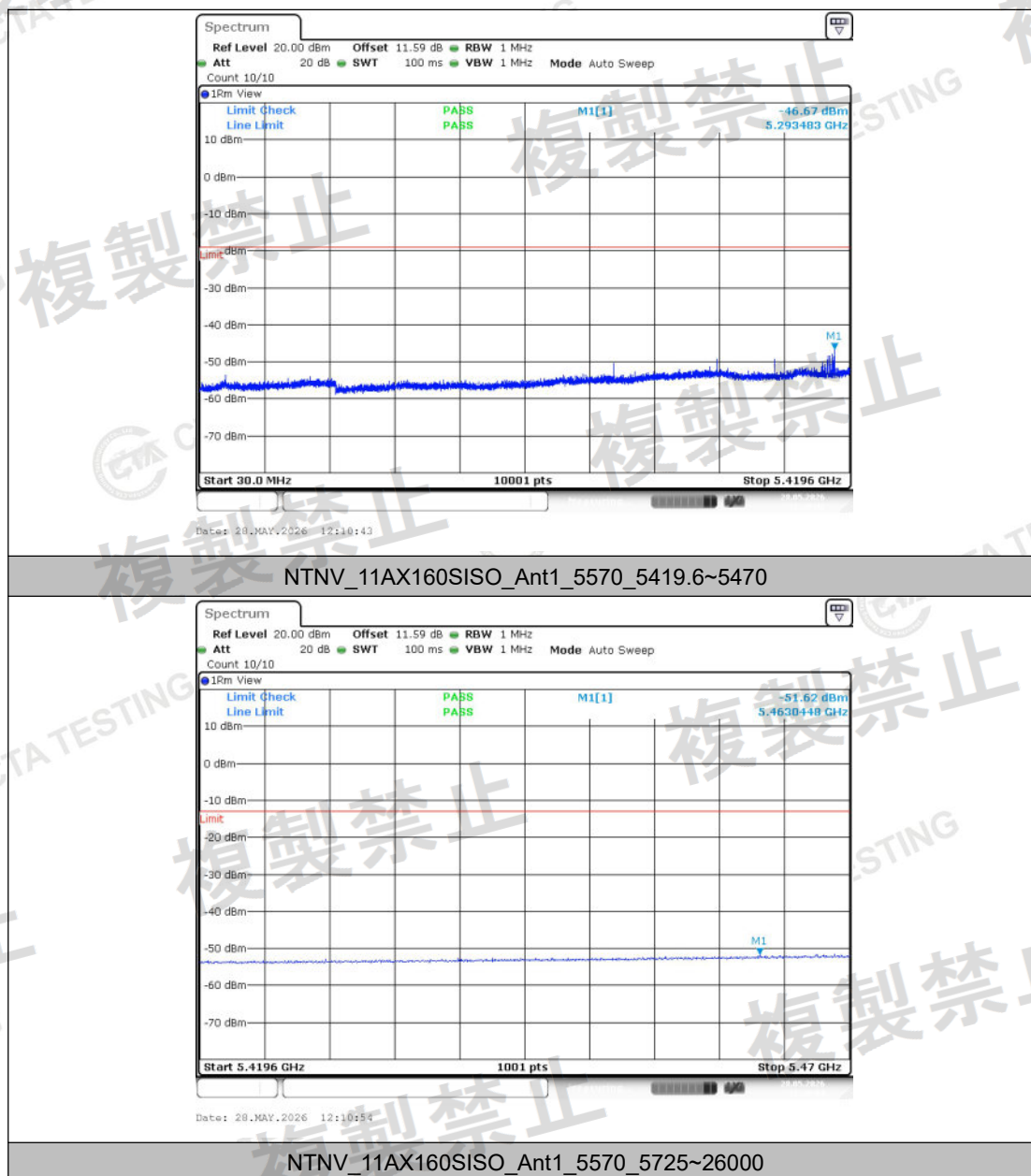


NTNV\_11AX160SISO\_Ant1\_5570\_30~5419.6



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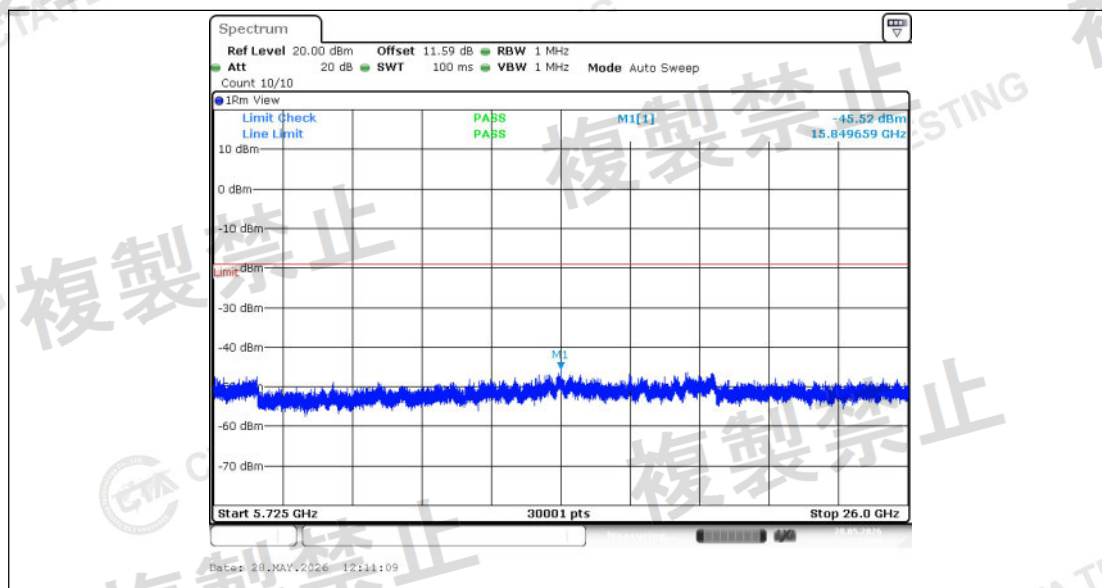
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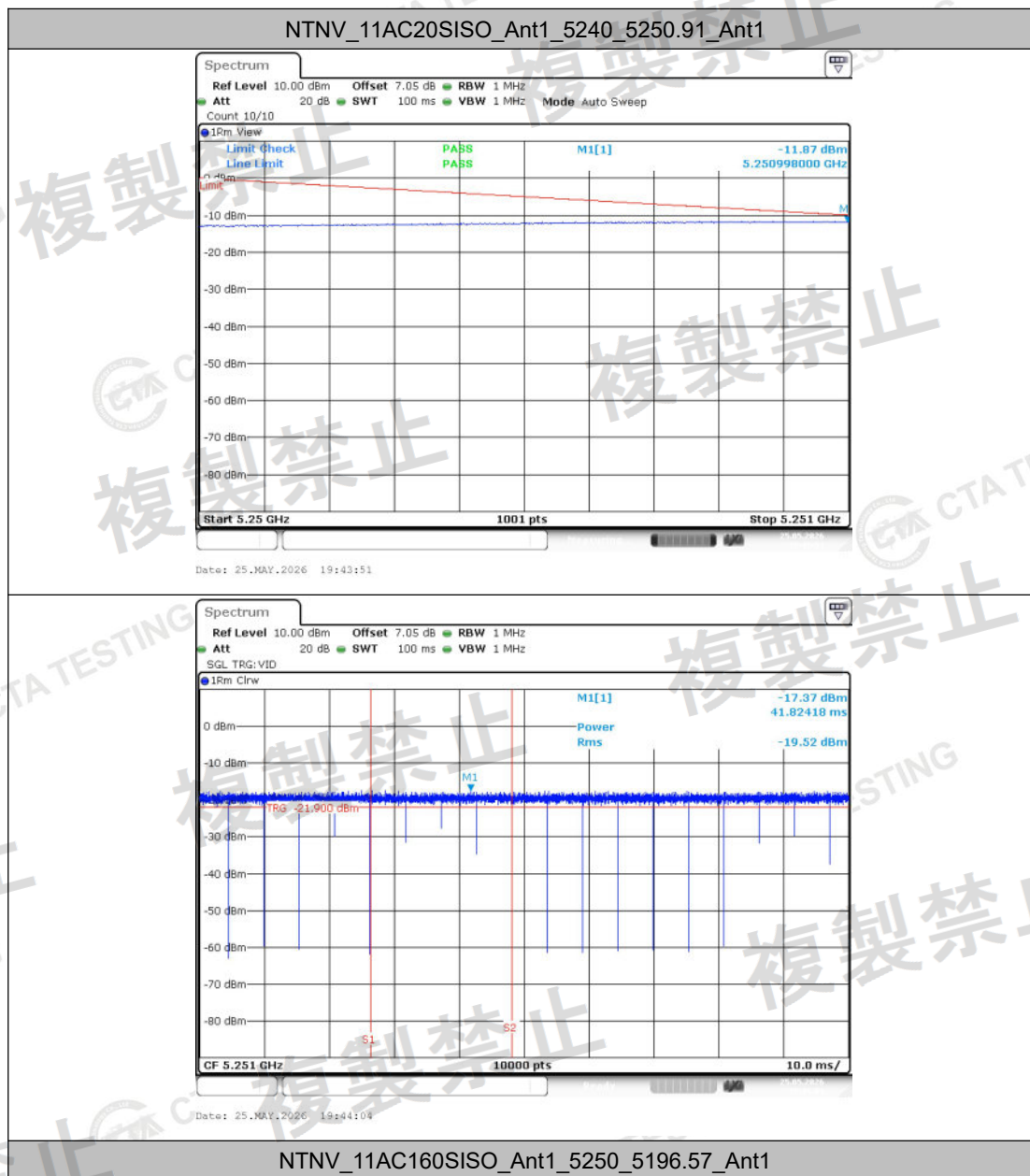




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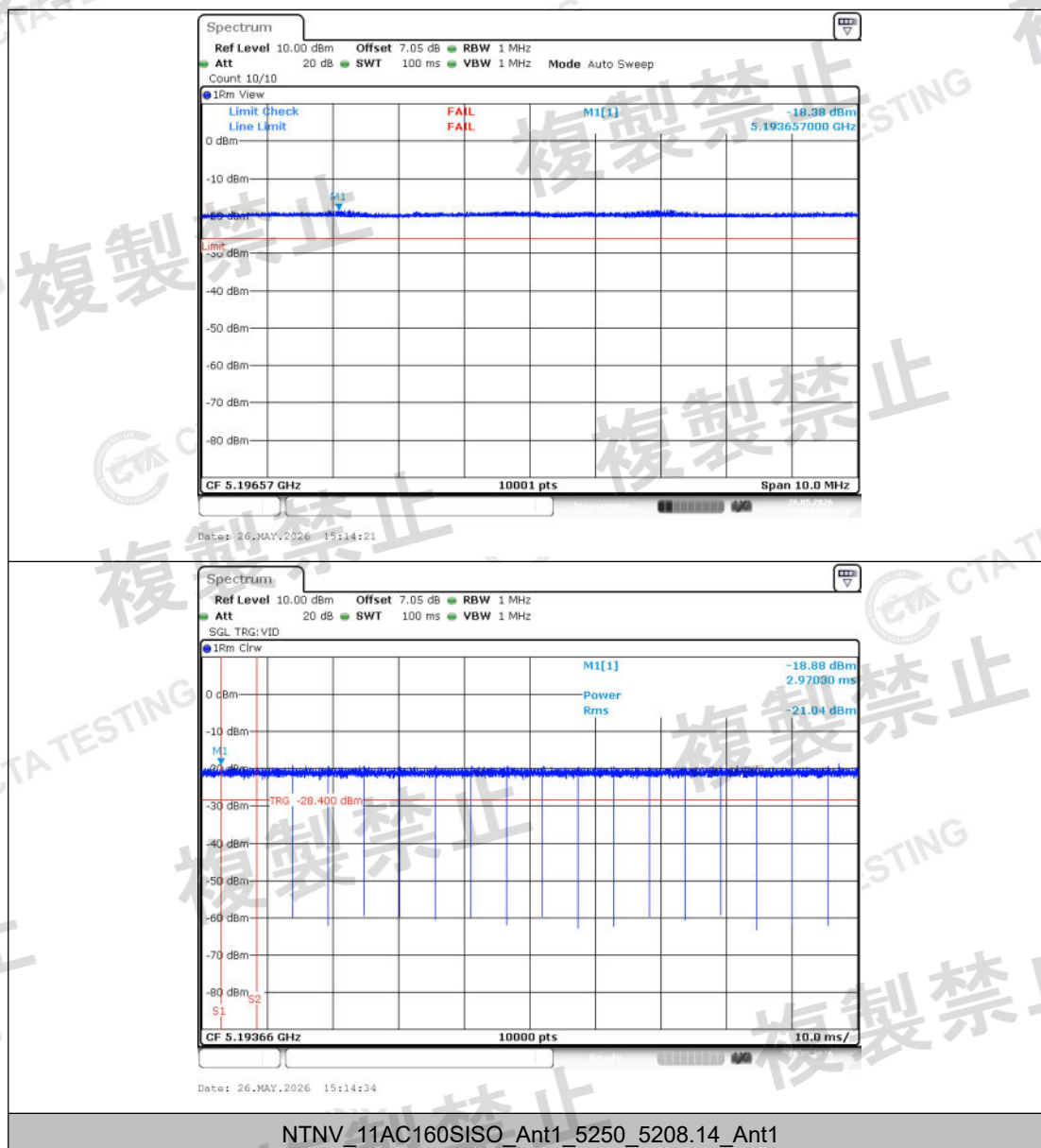
## Test Graphs\_Step2





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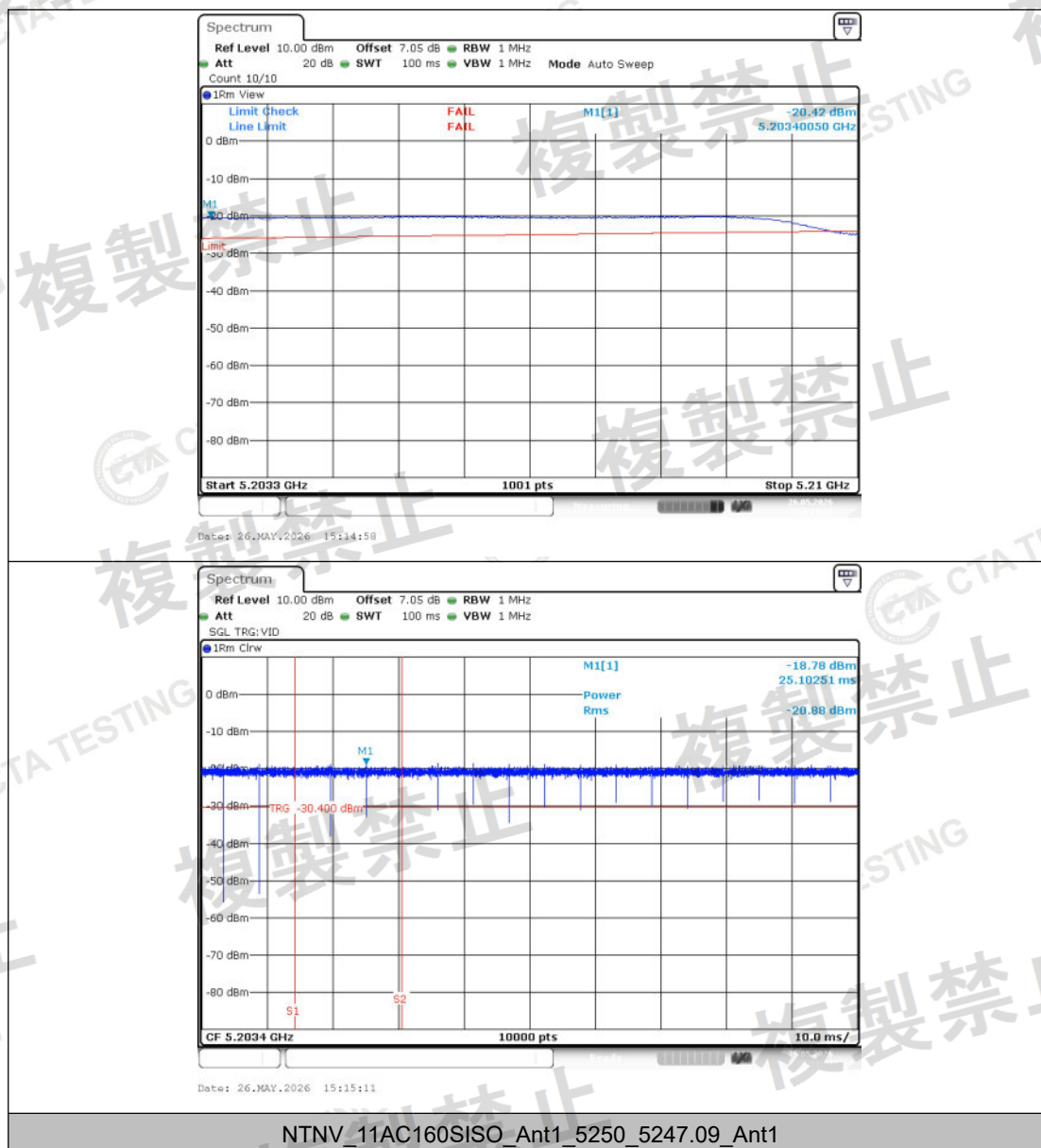


NTVN\_11AC160SISO\_Ant1\_5250\_5208.14\_Ant1



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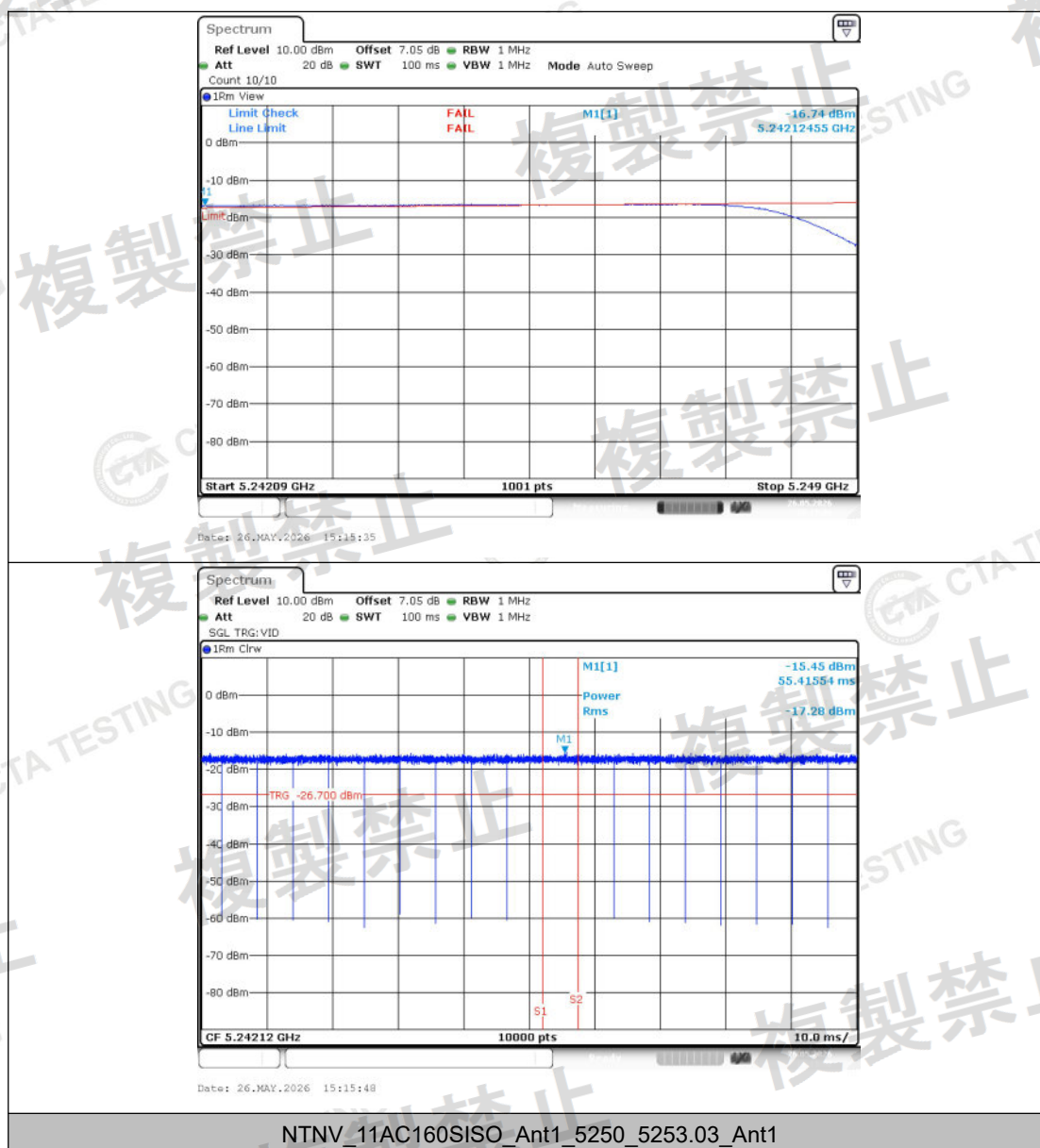


NTVN\_11AC160SISO\_Ant1\_5250\_5247.09\_Ant1



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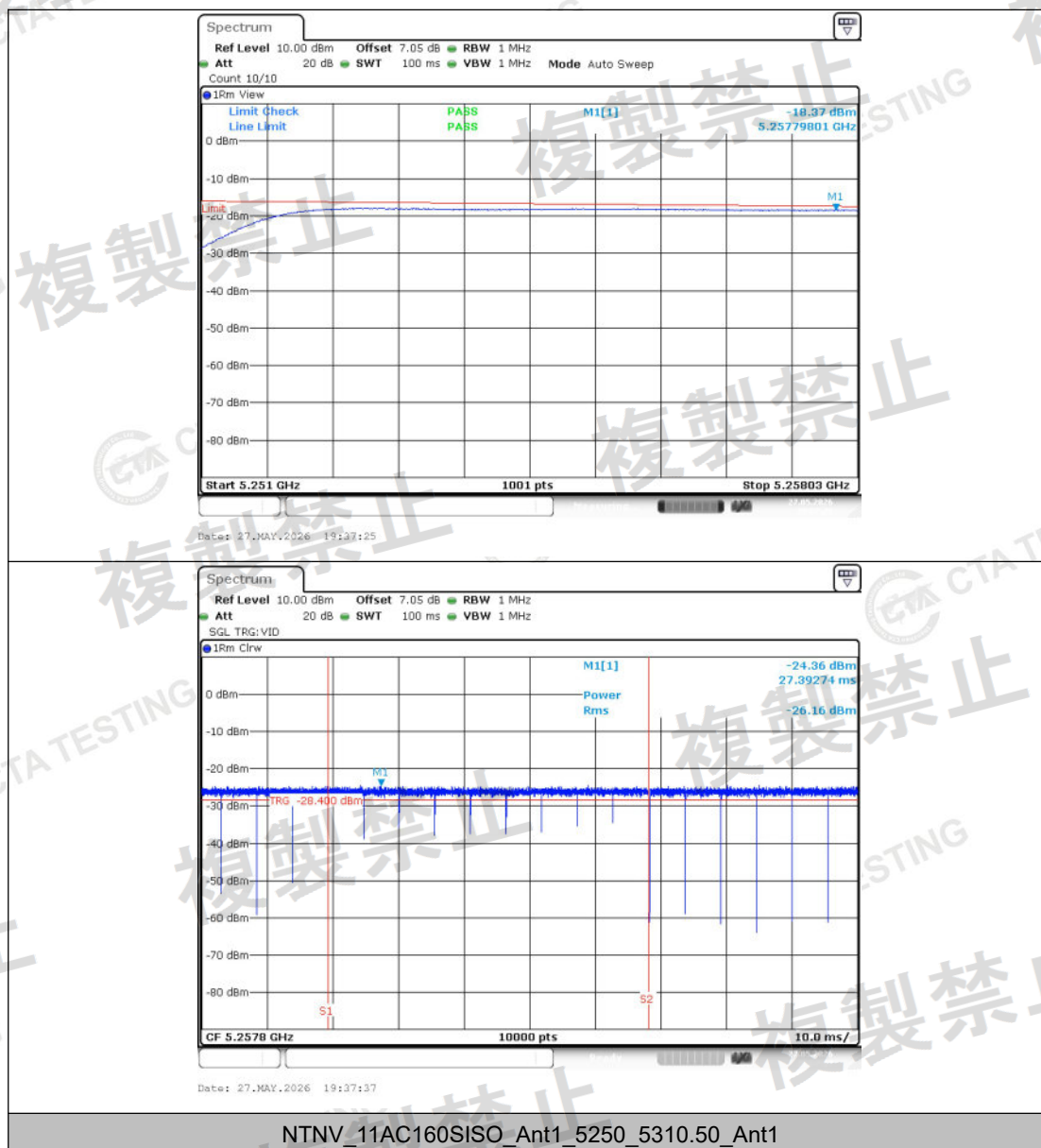
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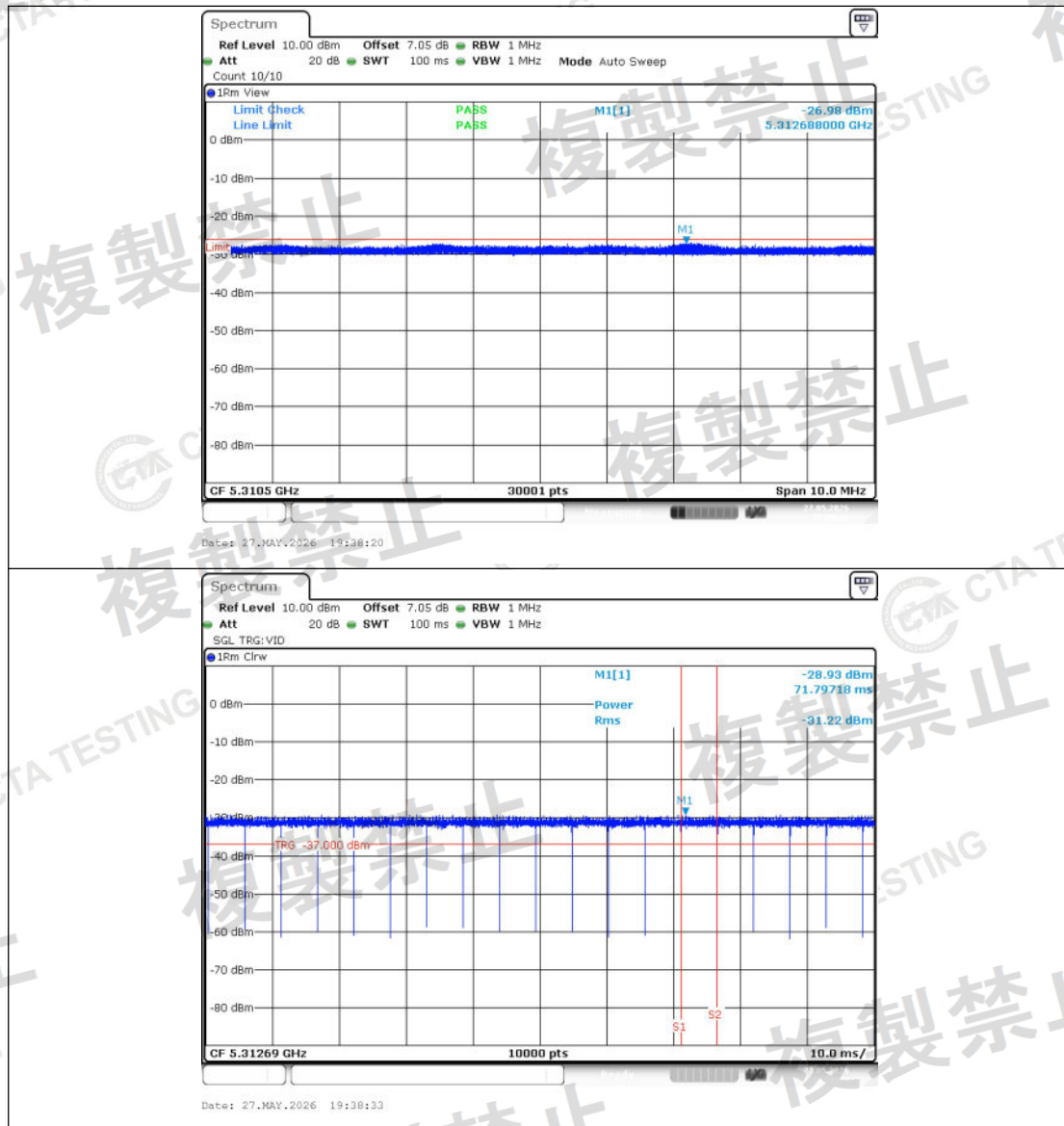


NTNV\_11AC160SISO\_Ant1\_5250\_5310.50\_Ant1



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### Appendix D: Spurious Emission of RX

#### Test Result

| Test Condition | Test Mode | Antenna | Freq(M Hz) | Freq.Range [MHz] | Freq. [MHz]  | Result [dBm] | Limit [dBm] | Result [nW] | Limit [nW] | Verdict |
|----------------|-----------|---------|------------|------------------|--------------|--------------|-------------|-------------|------------|---------|
| NTNV           | 11A       | Ant1    | 5180       | 30~1000          | 926.07       | -86.95       | ≤-54        | 0.0020<br>2 | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 15777.<br>40 | -71.53       | ≤-47        | 0.0703<br>1 | ≤20        | PASS    |
|                |           |         | 5200       | 30~1000          | 237.23       | -87.54       | ≤-54        | 0.0017<br>6 | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 15787.<br>40 | -71.04       | ≤-47        | 0.0787<br>0 | ≤20        | PASS    |
|                |           |         | 5240       | 30~1000          | 861.60       | -87.24       | ≤-54        | 0.0018<br>9 | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 19550.<br>90 | -71.09       | ≤-47        | 0.0778<br>0 | ≤20        | PASS    |
|                |           |         | 5260       | 30~1000          | 240.14       | -87.61       | ≤-54        | 0.0017<br>3 | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 15798.<br>60 | -71.10       | ≤-47        | 0.0776<br>2 | ≤20        | PASS    |
|                |           |         | 5280       | 30~1000          | 214.94       | -87.39       | ≤-54        | 0.0018<br>2 | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 15786.<br>10 | -71.18       | ≤-47        | 0.0762<br>1 | ≤20        | PASS    |
|                |           |         | 5320       | 30~1000          | 865.48       | -86.79       | ≤-54        | 0.0020<br>9 | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 15806.<br>10 | -70.80       | ≤-47        | 0.0831<br>8 | ≤20        | PASS    |
|                |           |         | 5500       | 30~1000          | 903.29       | -86.59       | ≤-54        | 0.0021<br>9 | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 15831.<br>10 | -70.94       | ≤-47        | 0.0805<br>4 | ≤20        | PASS    |
|                |           |         | 5580       | 30~1000          | 932.86       | -86.16       | ≤-54        | 0.0024<br>2 | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 15854.<br>90 | -70.87       | ≤-47        | 0.0818<br>5 | ≤20        | PASS    |
|                |           |         | 5700       | 30~1000          | 918.80       | -86.75       | ≤-54        | 0.00211     | ≤4         | PASS    |
|                |           |         |            | 1000~26000       | 15774.<br>90 | -71.49       | ≤-47        | 0.0709<br>6 | ≤20        | PASS    |



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|  |               |      |      |            |              |        |      |             |     |      |
|--|---------------|------|------|------------|--------------|--------|------|-------------|-----|------|
|  | 11N20SI<br>SO | Ant1 | 5180 | 30~1000    | 240.63       | -86.85 | ≤-54 | 0.0020<br>7 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 15834.<br>90 | -71.01 | ≤-47 | 0.0792<br>5 | ≤20 | PASS |
|  |               |      | 5200 | 30~1000    | 240.14       | -87.24 | ≤-54 | 0.0018<br>9 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 15788.<br>60 | -71.19 | ≤-47 | 0.0760<br>3 | ≤20 | PASS |
|  |               |      | 5240 | 30~1000    | 240.63       | -87.73 | ≤-54 | 0.0016<br>9 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 19533.<br>40 | -71.77 | ≤-47 | 0.0665<br>3 | ≤20 | PASS |
|  |               |      | 5260 | 30~1000    | 242.08       | -86.38 | ≤-54 | 0.0023<br>0 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 19548.<br>40 | -71.61 | ≤-47 | 0.0690<br>2 | ≤20 | PASS |
|  |               |      | 5280 | 30~1000    | 904.75       | -87.14 | ≤-54 | 0.0019<br>3 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 17906.<br>00 | -71.45 | ≤-47 | 0.0716<br>1 | ≤20 | PASS |
|  |               |      | 5320 | 30~1000    | 507.73       | -87.67 | ≤-54 | 0.0017<br>1 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 15827.<br>40 | -71.02 | ≤-47 | 0.0790<br>7 | ≤20 | PASS |
|  |               |      | 5500 | 30~1000    | 869.36       | -87.25 | ≤-54 | 0.0018<br>8 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 6966.6<br>0  | -71.31 | ≤-47 | 0.0739<br>6 | ≤20 | PASS |
|  |               |      | 5580 | 30~1000    | 238.20       | -86.64 | ≤-54 | 0.0021<br>7 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 19533.<br>40 | -70.81 | ≤-47 | 0.0829<br>9 | ≤20 | PASS |
|  |               |      | 5700 | 30~1000    | 866.93       | -87.11 | ≤-54 | 0.0019<br>5 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 17901.<br>00 | -71.01 | ≤-47 | 0.0792<br>5 | ≤20 | PASS |
|  | 11N40SI<br>SO | Ant1 | 5190 | 30~1000    | 884.39       | -87.06 | ≤-54 | 0.0019<br>7 | ≤4  | PASS |
|  |               |      |      | 1000~26000 | 15899.<br>90 | -71.49 | ≤-47 | 0.0709<br>6 | ≤20 | PASS |
|  |               |      | 5230 | 30~1000    | 973.10       | -86.73 | ≤-54 | 0.0021      | ≤4  | PASS |



266



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|  |                |      |      |            |          |        |      |         |     |      |
|--|----------------|------|------|------------|----------|--------|------|---------|-----|------|
|  |                |      |      | 1000~26000 | 19920.90 | -71.17 | ≤-47 | 0.07638 | ≤20 | PASS |
|  |                |      |      | 30~1000    | 920.269  | -87.47 | ≤-54 | 0.00179 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15773.60 | -70.68 | ≤-47 | 0.08551 | ≤20 | PASS |
|  |                |      | 5500 | 30~1000    | 218.81   | -86.90 | ≤-54 | 0.00204 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 19525.90 | -70.99 | ≤-47 | 0.07962 | ≤20 | PASS |
|  |                |      | 5580 | 30~1000    | 932.86   | -87.06 | ≤-54 | 0.00197 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15863.60 | -70.82 | ≤-47 | 0.08279 | ≤20 | PASS |
|  |                |      | 5700 | 30~1000    | 982.31   | -87.26 | ≤-54 | 0.00188 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15788.60 | -70.95 | ≤-47 | 0.08035 | ≤20 | PASS |
|  | 11AC40S<br>ISO | Ant1 | 5190 | 30~1000    | 933.83   | -86.78 | ≤-54 | 0.00210 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15781.10 | -71.41 | ≤-47 | 0.07228 | ≤20 | PASS |
|  |                |      | 5230 | 30~1000    | 910.56   | -87.46 | ≤-54 | 0.00179 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 19567.20 | -71.59 | ≤-47 | 0.06934 | ≤20 | PASS |
|  |                |      | 5270 | 30~1000    | 238.20   | -87.51 | ≤-54 | 0.00177 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 20272.20 | -70.48 | ≤-47 | 0.08954 | ≤20 | PASS |
|  |                |      | 5310 | 30~1000    | 212.03   | -87.55 | ≤-54 | 0.00176 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 17887.30 | -71.56 | ≤-47 | 0.06982 | ≤20 | PASS |
|  |                |      | 5510 | 30~1000    | 233.36   | -87.03 | ≤-54 | 0.00198 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15762.40 | -70.30 | ≤-47 | 0.09333 | ≤20 | PASS |
|  |                |      | 5550 | 30~1000    | 240.63   | -86.92 | ≤-54 | 0.00203 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15811.1  | -70.38 | ≤-47 | 0.0916  | ≤20 | PASS |



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|  |                 |      |      |            |              |        |      |             |          |
|--|-----------------|------|------|------------|--------------|--------|------|-------------|----------|
|  | 11AC80S<br>ISO  | Ant1 |      | 0          |              |        | 2    |             |          |
|  |                 |      | 5670 | 30~1000    | 239.17       | -87.13 | ≤-54 | 0.0019<br>4 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 19530.<br>90 | -71.43 | ≤-47 | 0.0719<br>4 | ≤20 PASS |
|  |                 |      | 5210 | 30~1000    | 913.47       | -87.36 | ≤-54 | 0.0018<br>4 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 19519.<br>70 | -71.37 | ≤-47 | 0.0729<br>5 | ≤20 PASS |
|  |                 |      | 5290 | 30~1000    | 908.62       | -87.35 | ≤-54 | 0.0018<br>4 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 20309.<br>70 | -70.50 | ≤-47 | 0.0891<br>3 | ≤20 PASS |
|  | 11AC160<br>SISO | Ant1 | 5530 | 30~1000    | 974.55       | -86.90 | ≤-54 | 0.0020<br>4 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15812.<br>40 | -71.30 | ≤-47 | 0.0741<br>3 | ≤20 PASS |
|  |                 |      | 5610 | 30~1000    | 862.57       | -87.08 | ≤-54 | 0.0019<br>6 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15853.<br>60 | -70.74 | ≤-47 | 0.0843<br>3 | ≤20 PASS |
|  |                 |      | 5250 | 30~1000    | 934.32       | -83.27 | ≤-54 | 0.0047<br>1 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15791.<br>10 | -67.23 | ≤-47 | 0.1892<br>3 | ≤20 PASS |
|  | 11AX20S<br>ISO  | Ant1 | 5570 | 30~1000    | 967.28       | -82.26 | ≤-54 | 0.0059<br>4 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15781.<br>10 | -66.54 | ≤-47 | 0.2218<br>2 | ≤20 PASS |
|  |                 |      | 5180 | 30~1000    | 986.18       | -87.24 | ≤-54 | 0.0018<br>9 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15916.<br>10 | -70.96 | ≤-47 | 0.0801<br>7 | ≤20 PASS |
|  |                 |      | 5200 | 30~1000    | 492.70       | -87.45 | ≤-54 | 0.0018<br>0 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15824.<br>90 | -71.35 | ≤-47 | 0.0732<br>8 | ≤20 PASS |
|  |                 |      | 5240 | 30~1000    | 800.52       | -87.27 | ≤-54 | 0.0018<br>7 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 19533.<br>40 | -71.21 | ≤-47 | 0.0756<br>8 | ≤20 PASS |



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|  |                |      |      |            |              |        |      |             |     |      |
|--|----------------|------|------|------------|--------------|--------|------|-------------|-----|------|
|  |                |      | 5260 | 30~1000    | 246.44       | -86.95 | ≤-54 | 0.0020<br>2 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 17898.<br>50 | -71.35 | ≤-47 | 0.0732<br>8 | ≤20 | PASS |
|  |                |      | 5280 | 30~1000    | 892.14       | -87.19 | ≤-54 | 0.0019<br>1 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 20309.<br>70 | -71.29 | ≤-47 | 0.0743<br>0 | ≤20 | PASS |
|  |                |      | 5320 | 30~1000    | 910.08       | -87.18 | ≤-54 | 0.0019<br>1 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15813.<br>60 | -71.14 | ≤-47 | 0.0769<br>1 | ≤20 | PASS |
|  |                |      | 5500 | 30~1000    | 961.46       | -86.97 | ≤-54 | 0.0020<br>1 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 19540.<br>90 | -71.19 | ≤-47 | 0.0760<br>3 | ≤20 | PASS |
|  |                |      | 5580 | 30~1000    | 239.17       | -86.72 | ≤-54 | 0.0021<br>3 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15826.<br>10 | -71.64 | ≤-47 | 0.0685<br>5 | ≤20 | PASS |
|  |                |      | 5700 | 30~1000    | 771.44       | -87.37 | ≤-54 | 0.0018<br>3 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 19540.<br>90 | -71.25 | ≤-47 | 0.0749<br>9 | ≤20 | PASS |
|  | 11AX40S<br>ISO | Ant1 | 5190 | 30~1000    | 894.08       | -86.76 | ≤-54 | 0.00211     | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15848.<br>60 | -71.64 | ≤-47 | 0.0685<br>5 | ≤20 | PASS |
|  |                |      | 5230 | 30~1000    | 239.17       | -87.22 | ≤-54 | 0.0019<br>0 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 19552.<br>20 | -71.12 | ≤-47 | 0.0772<br>7 | ≤20 | PASS |
|  |                |      | 5270 | 30~1000    | 830.58       | -87.05 | ≤-54 | 0.0019<br>7 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15834.<br>90 | -71.29 | ≤-47 | 0.0743<br>0 | ≤20 | PASS |
|  |                |      | 5310 | 30~1000    | 891.66       | -86.75 | ≤-54 | 0.00211     | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 15774.<br>90 | -70.68 | ≤-47 | 0.0855<br>1 | ≤20 | PASS |
|  |                |      | 5510 | 30~1000    | 878.57       | -87.21 | ≤-54 | 0.0019<br>0 | ≤4  | PASS |
|  |                |      |      | 1000~26000 | 19530.       | -71.40 | ≤-47 | 0.0724      | ≤20 | PASS |



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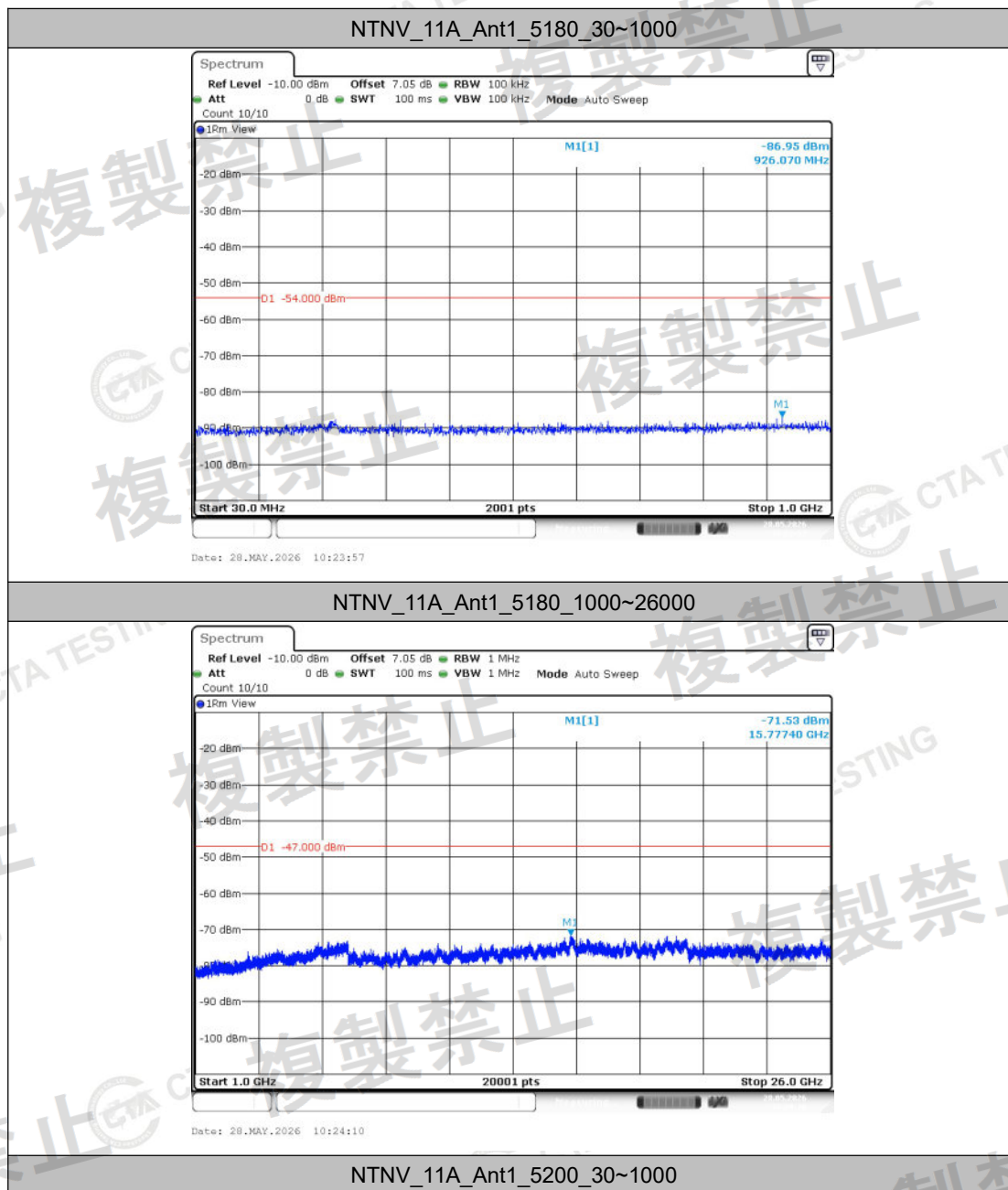
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|--|-----------------|------|------|------------|--------------|--------|------|-------------|----------|
|  |                 |      |      | 90         |              |        | 4    |             |          |
|  |                 |      | 5550 | 30~1000    | 939.16       | -86.90 | ≤-54 | 0.0020<br>4 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15841.<br>10 | -71.06 | ≤-47 | 0.0783<br>4 | ≤20 PASS |
|  |                 |      | 5670 | 30~1000    | 241.11       | -87.21 | ≤-54 | 0.0019<br>0 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15793.<br>60 | -71.39 | ≤-47 | 0.0726<br>1 | ≤20 PASS |
|  | 11AX80S<br>ISO  | Ant1 | 5210 | 30~1000    | 349.70       | -87.93 | ≤-54 | 0.0016<br>1 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15783.<br>60 | -71.28 | ≤-47 | 0.0744<br>7 | ≤20 PASS |
|  |                 |      | 5290 | 30~1000    | 598.38       | -86.95 | ≤-54 | 0.0020<br>2 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 17902.<br>30 | -71.67 | ≤-47 | 0.0680<br>8 | ≤20 PASS |
|  |                 |      | 5530 | 30~1000    | 201.85       | -87.12 | ≤-54 | 0.0019<br>4 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15837.<br>40 | -70.93 | ≤-47 | 0.0807<br>2 | ≤20 PASS |
|  |                 |      | 5610 | 30~1000    | 878.57       | -87.06 | ≤-54 | 0.0019<br>7 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15849.<br>90 | -71.17 | ≤-47 | 0.0763<br>8 | ≤20 PASS |
|  | 11AX160<br>SISO | Ant1 | 5250 | 30~1000    | 912.50       | -83.02 | ≤-54 | 0.0049<br>9 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 20272.<br>20 | -66.77 | ≤-47 | 0.2103<br>8 | ≤20 PASS |
|  |                 |      | 5570 | 30~1000    | 960.49       | -82.70 | ≤-54 | 0.0053<br>7 | ≤4 PASS  |
|  |                 |      |      | 1000~26000 | 15763.<br>60 | -66.76 | ≤-47 | 0.2108<br>6 | ≤20 PASS |



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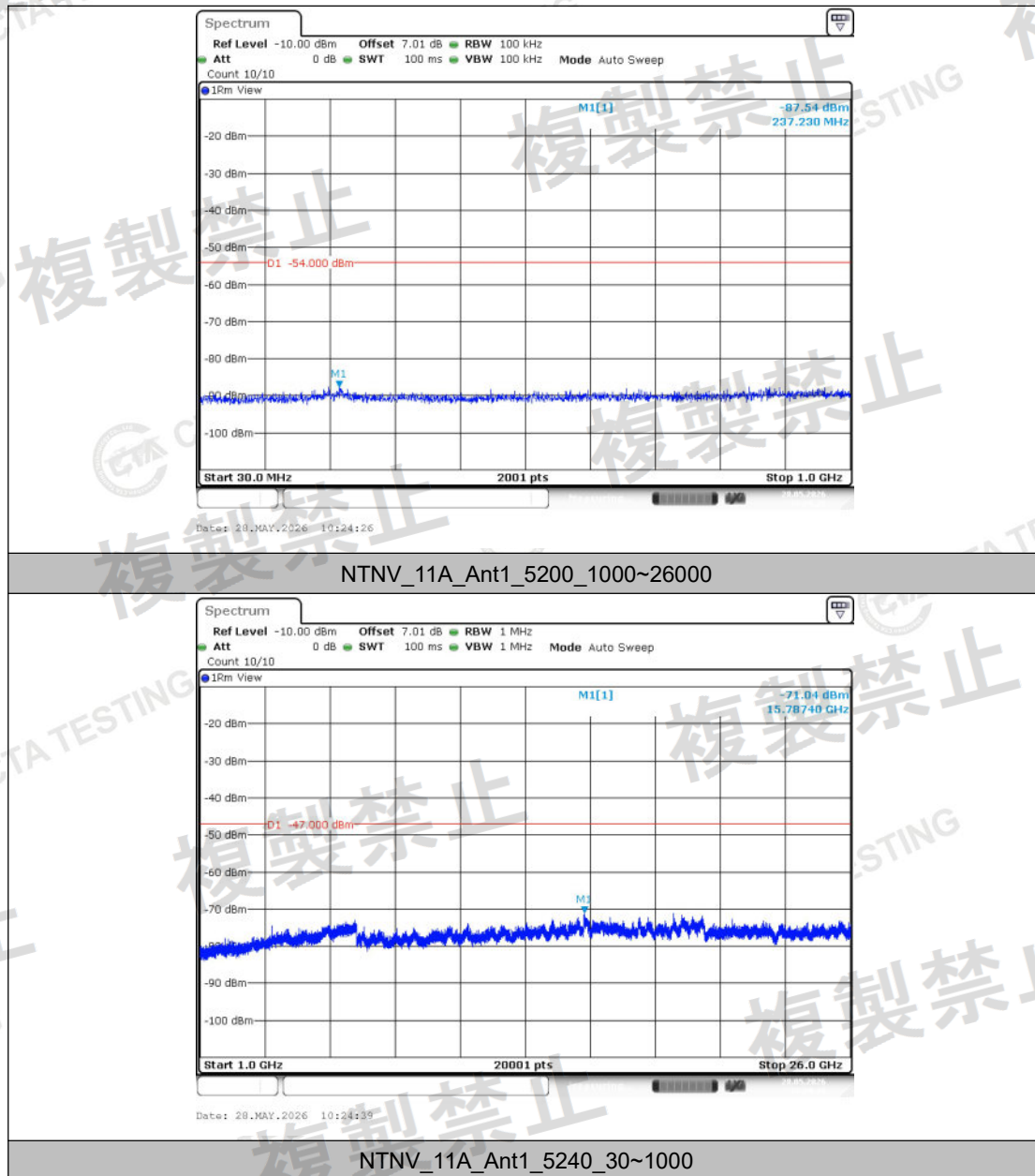
### Test Graphs





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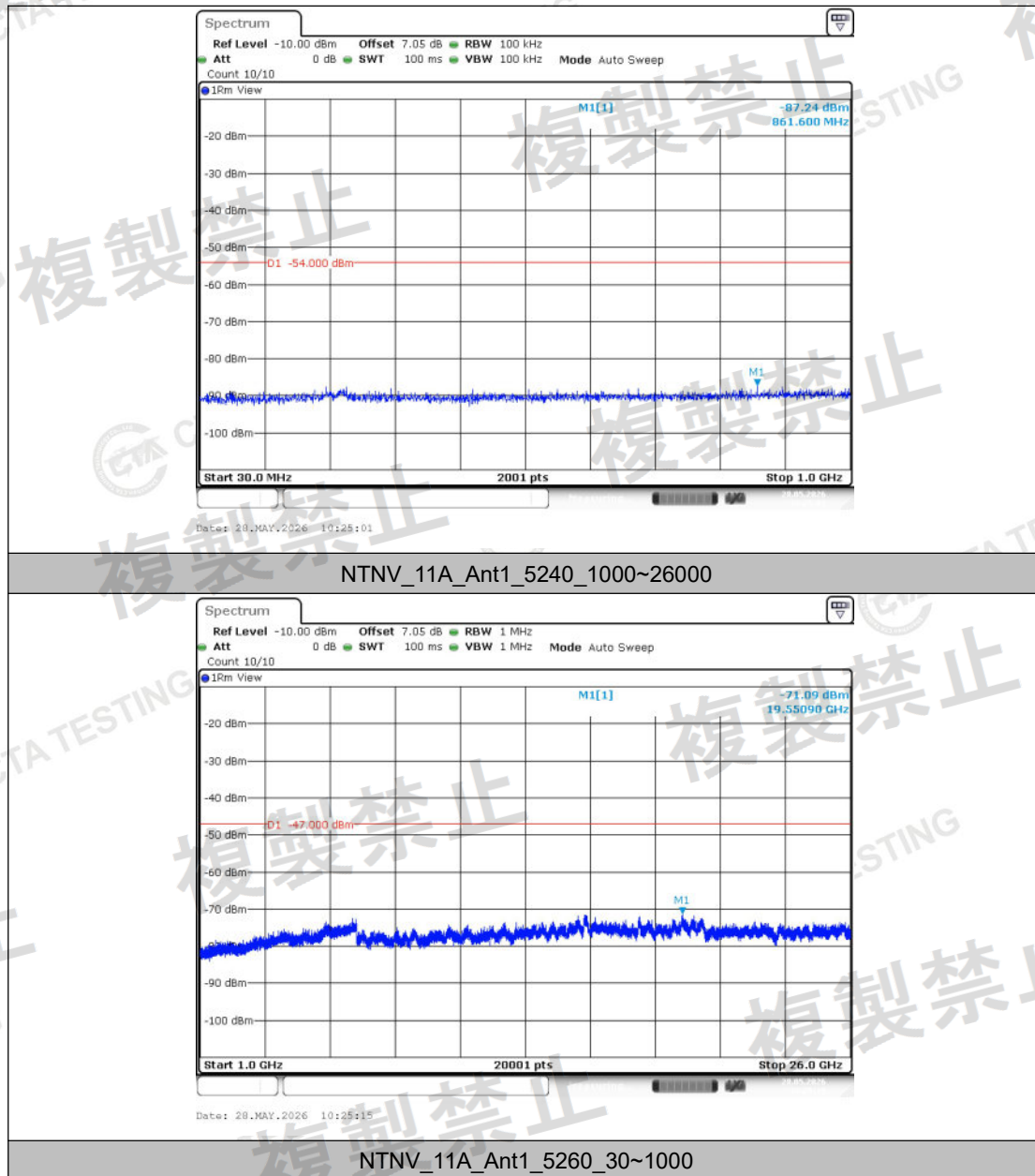
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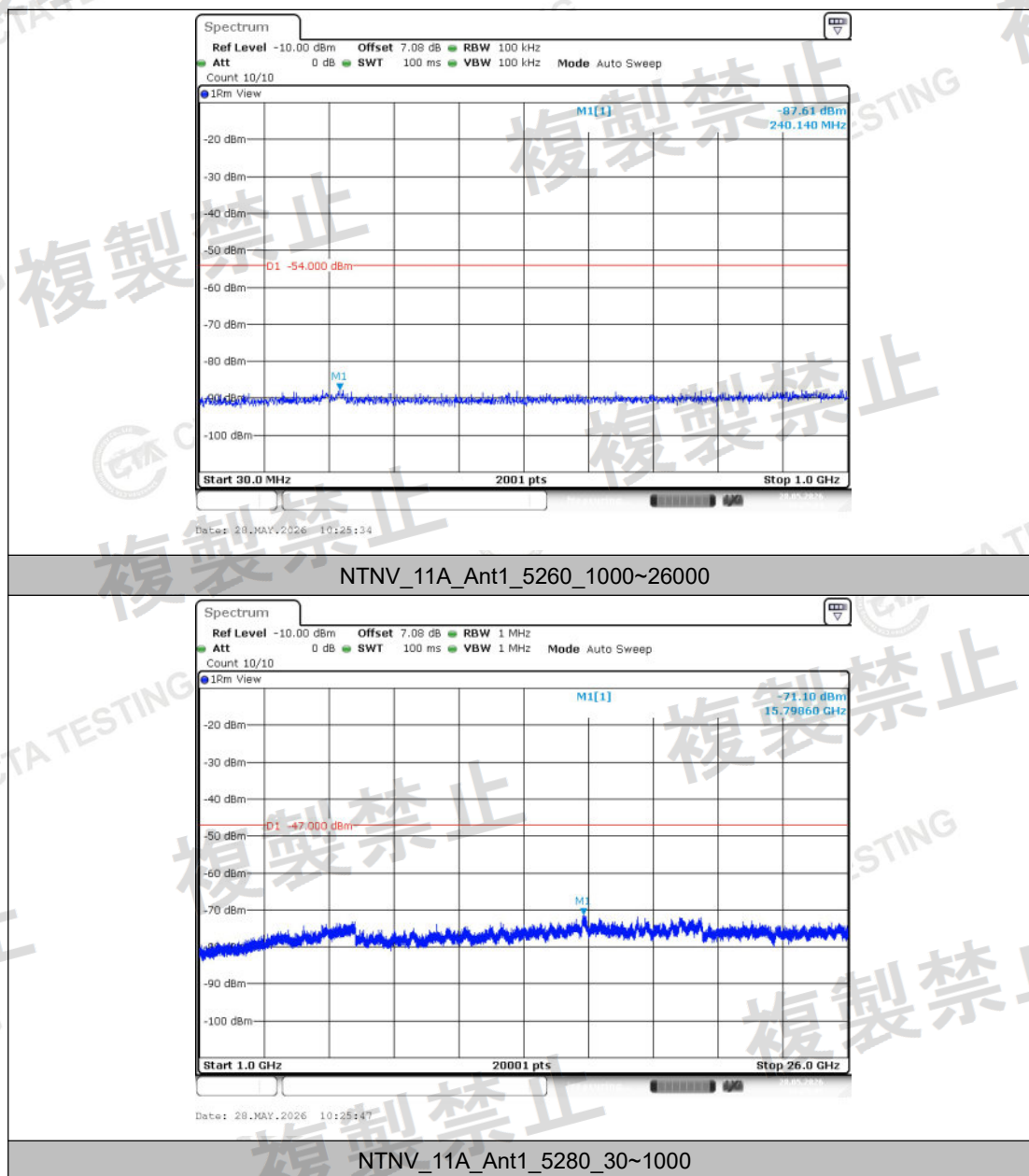
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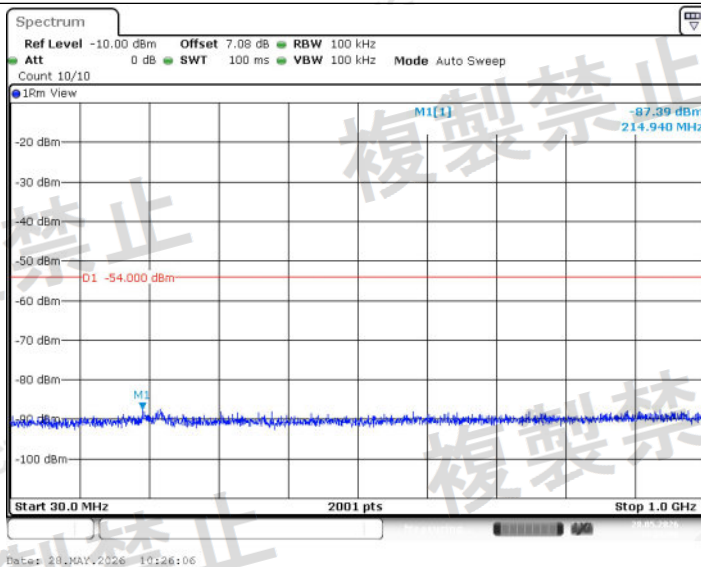
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



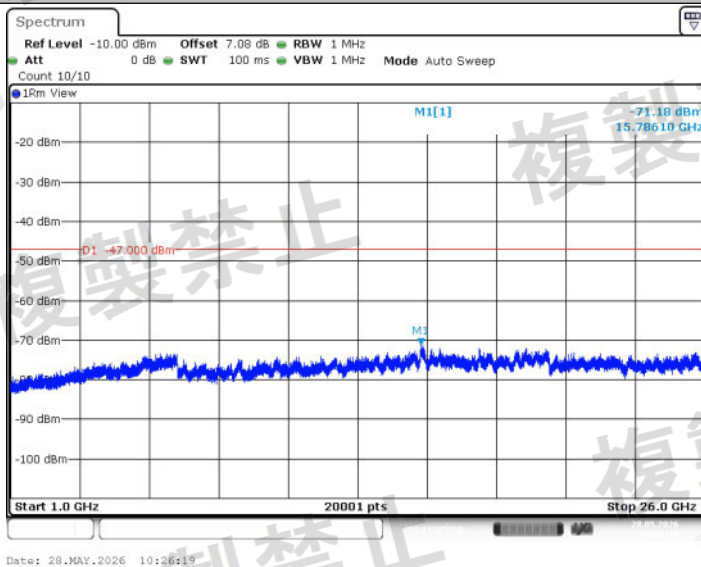


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NTNV\_11A\_Ant1\_5280\_1000~26000

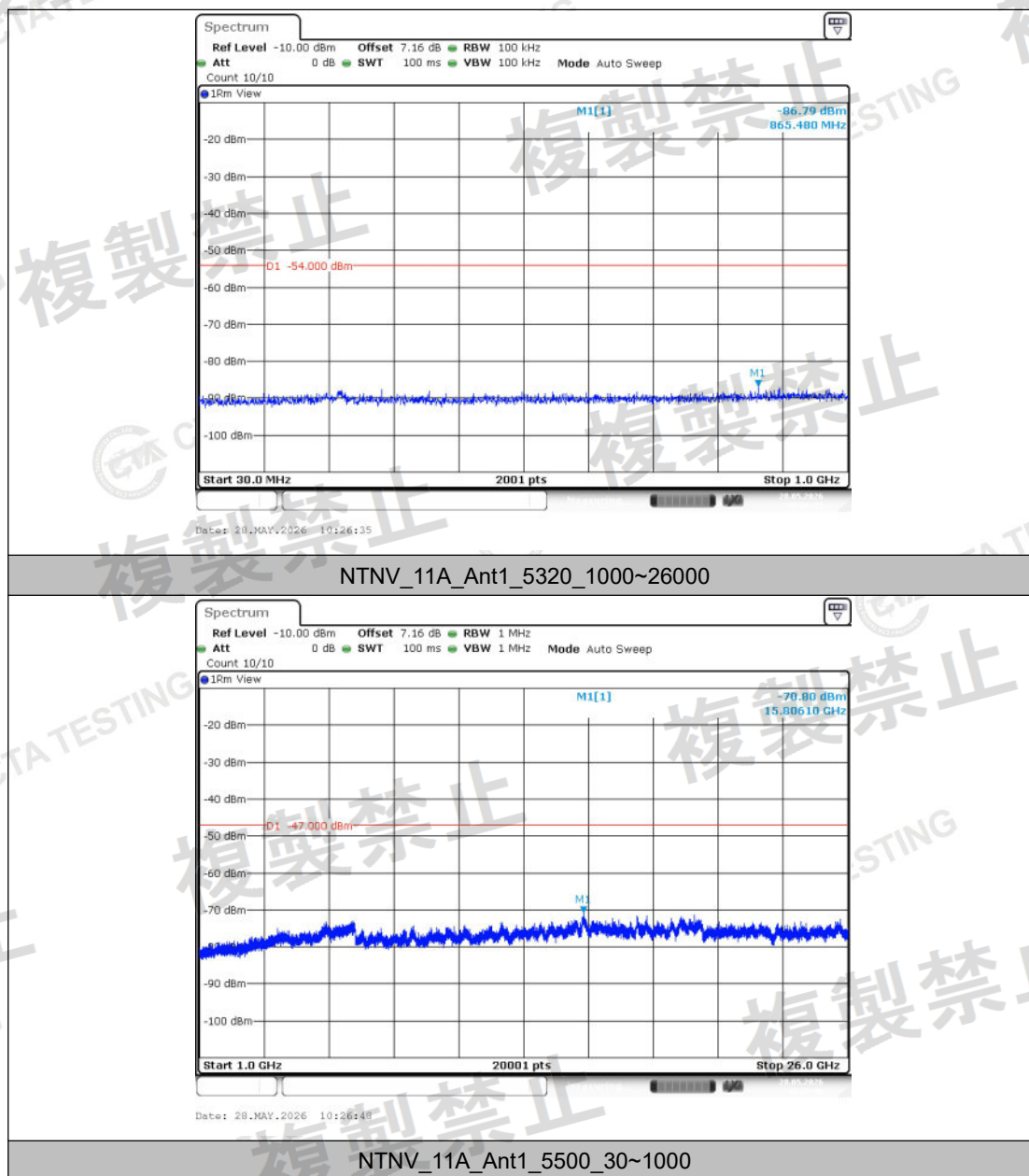


NTNV\_11A\_Ant1\_5320\_30~1000



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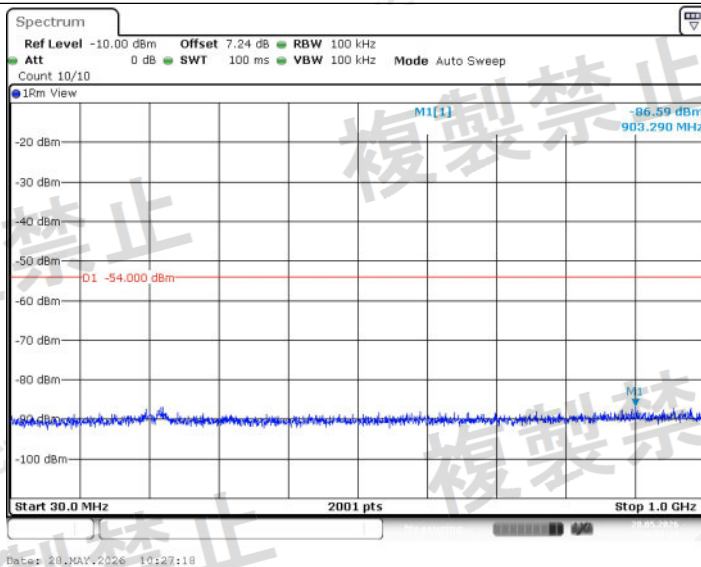
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



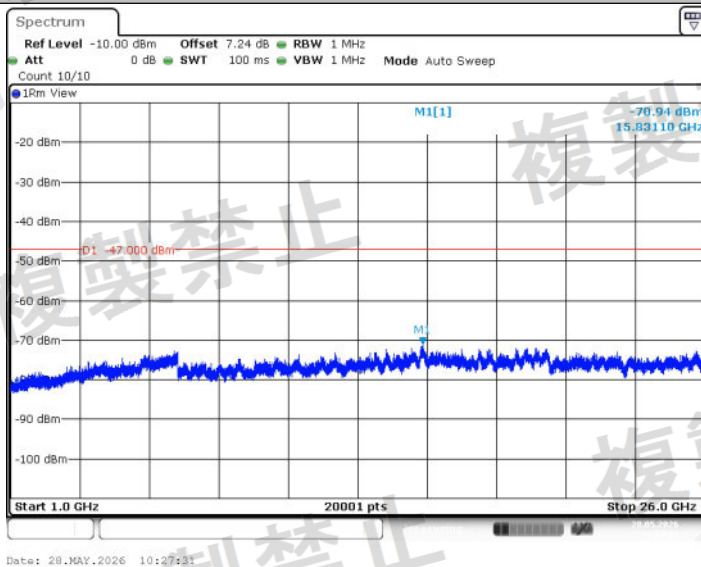


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NTNV\_11A\_Ant1\_5500\_1000~26000

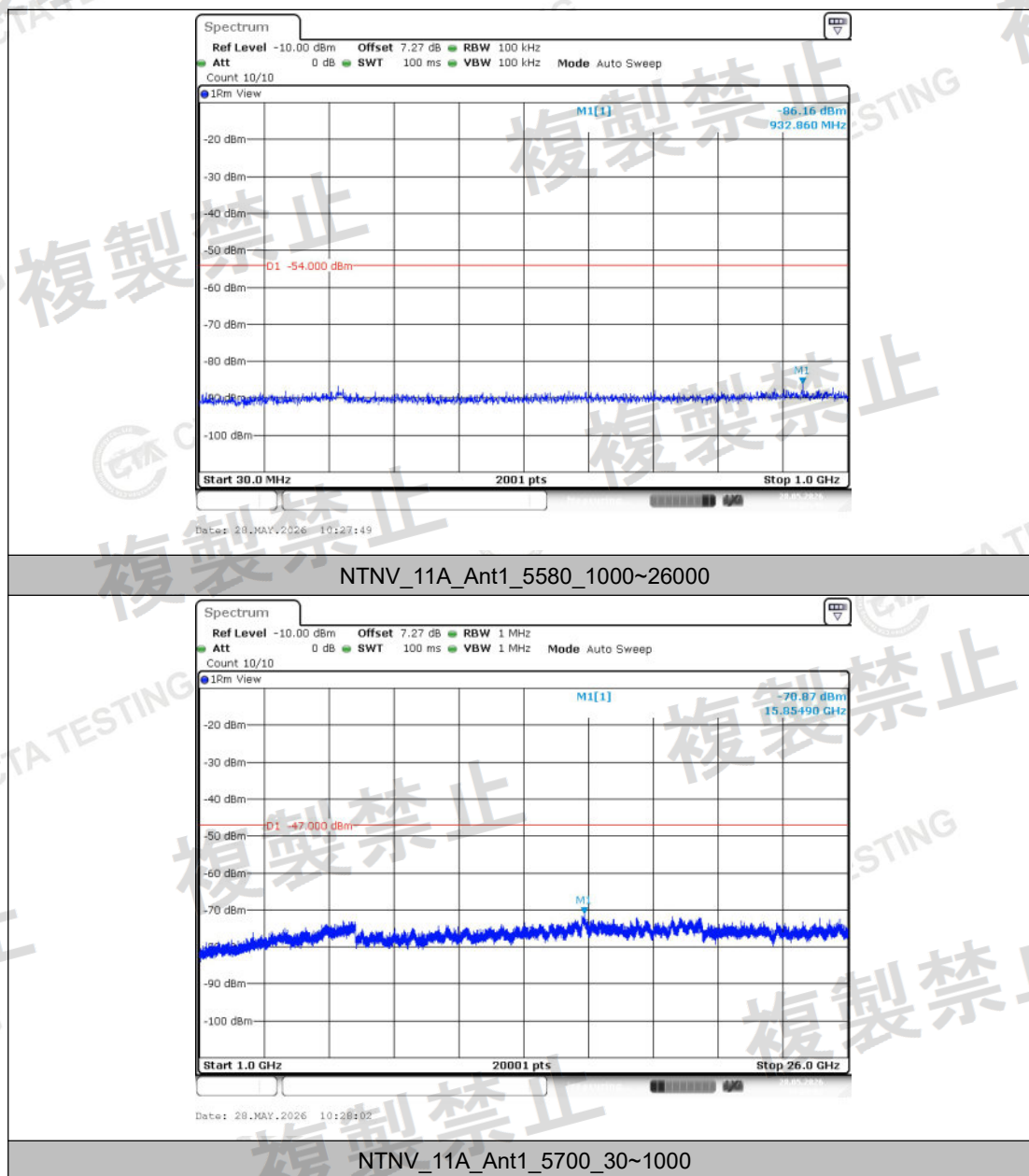


NTNV\_11A\_Ant1\_5580\_30~1000



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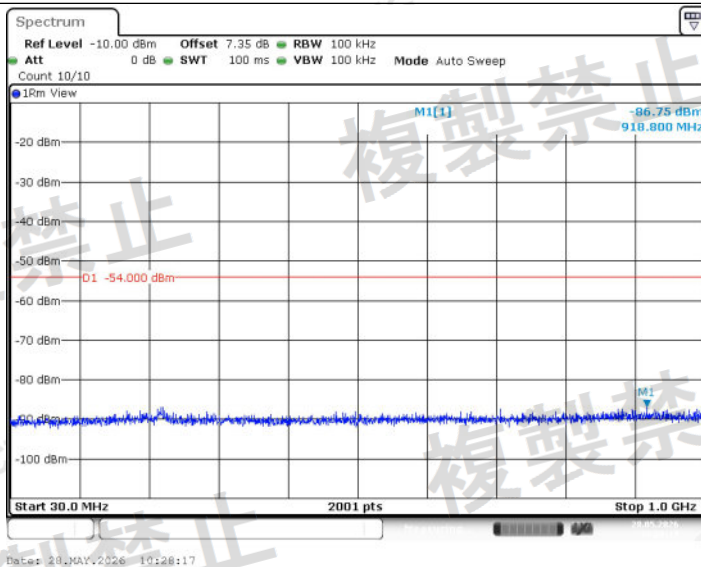
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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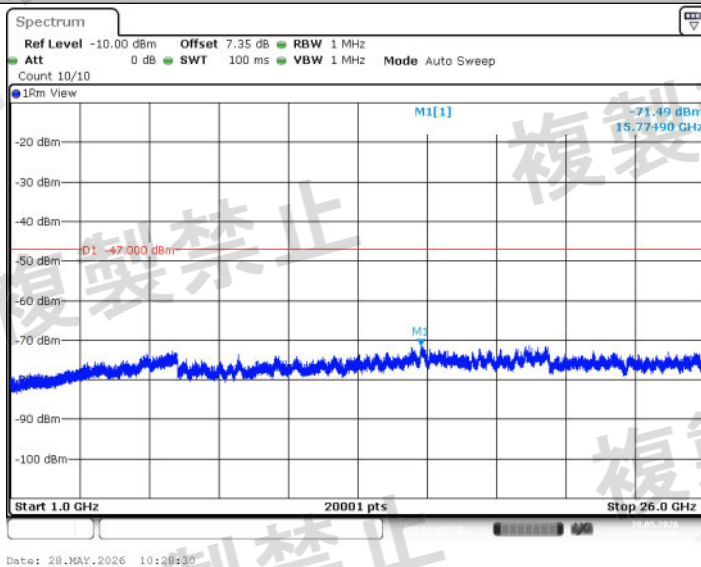


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NTNV\_11A\_Ant1\_5700\_1000~26000

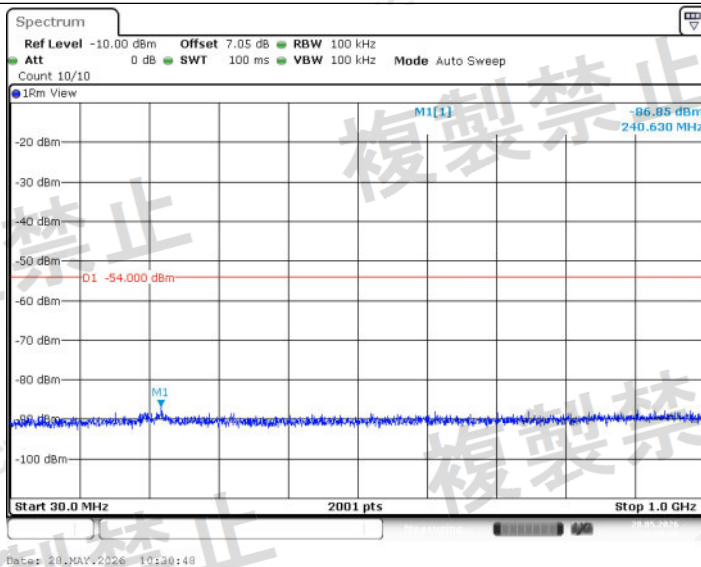


NTNV\_11N20SISO\_Ant1\_5180\_30~1000

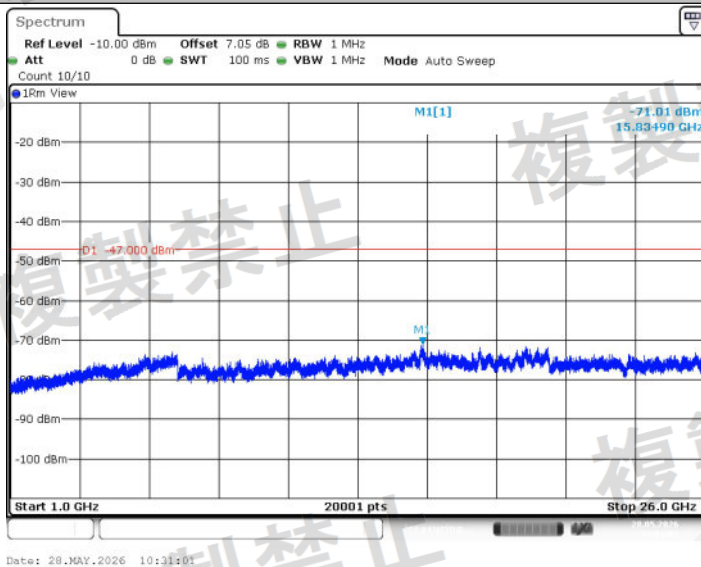


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NTNV\_11N20SISO\_Ant1\_5180\_1000~26000

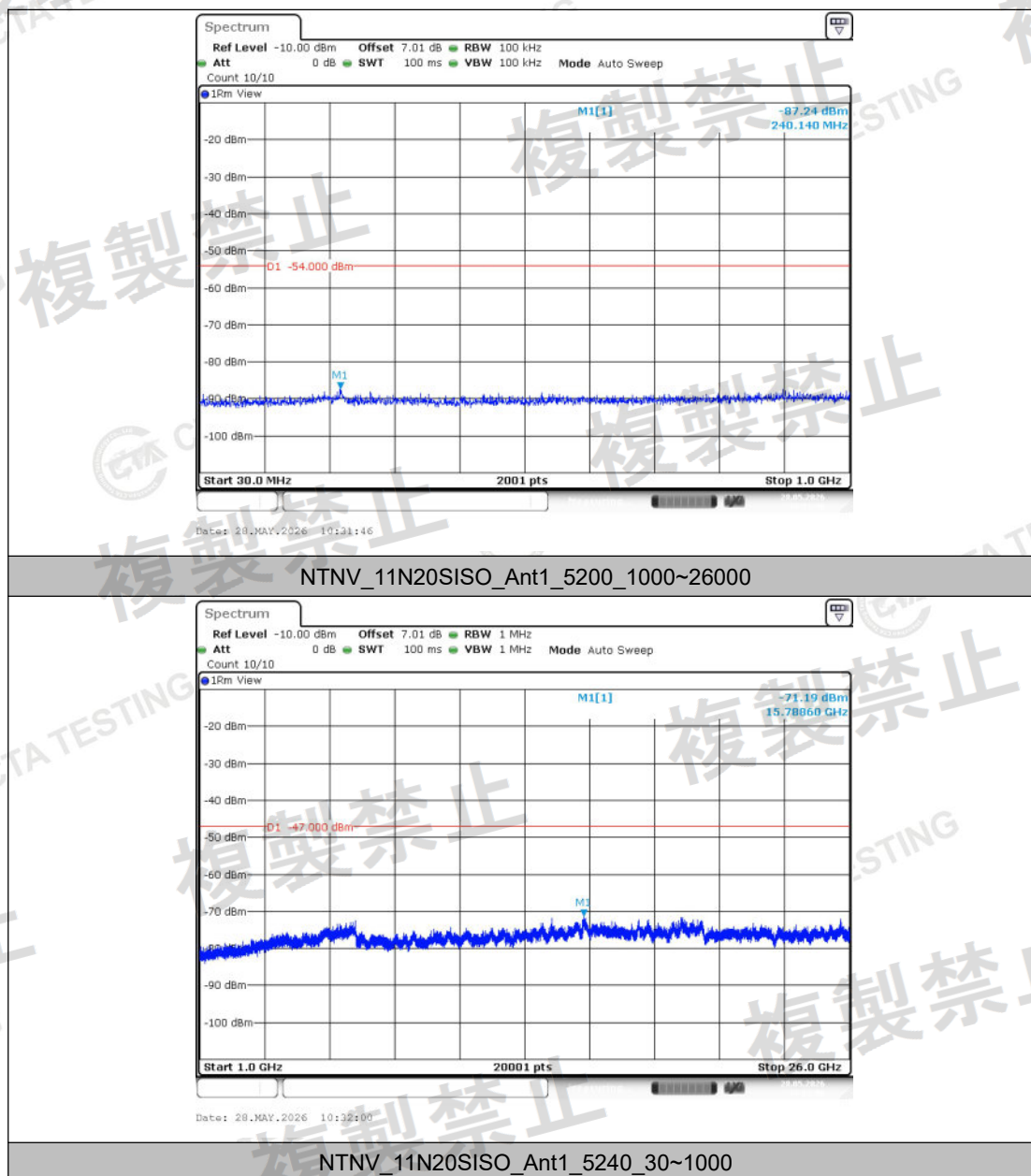


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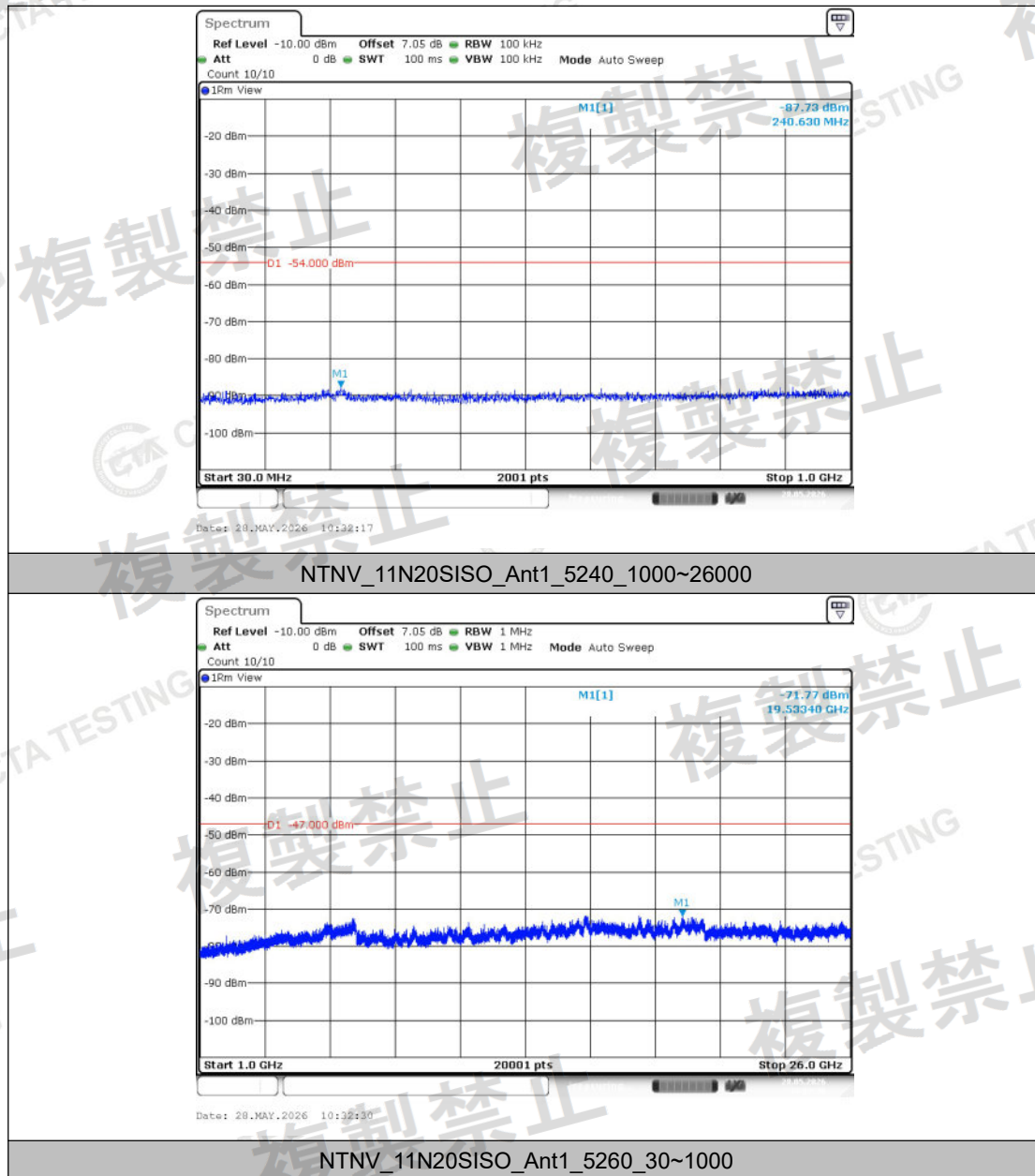
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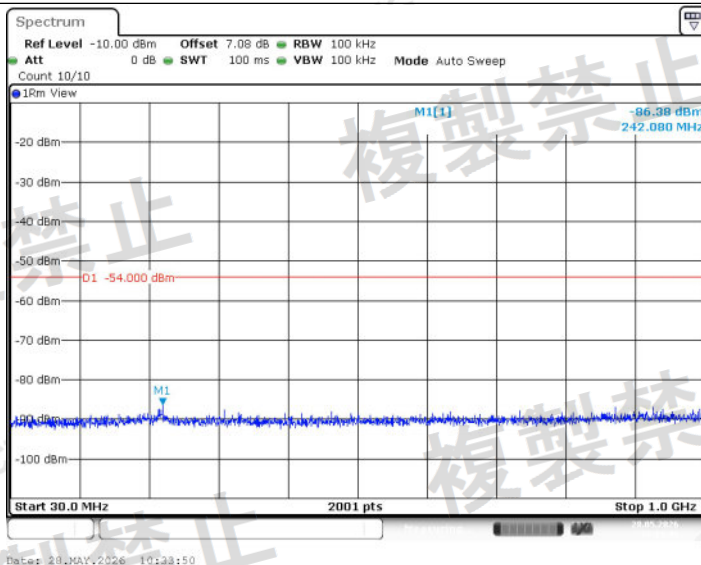
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



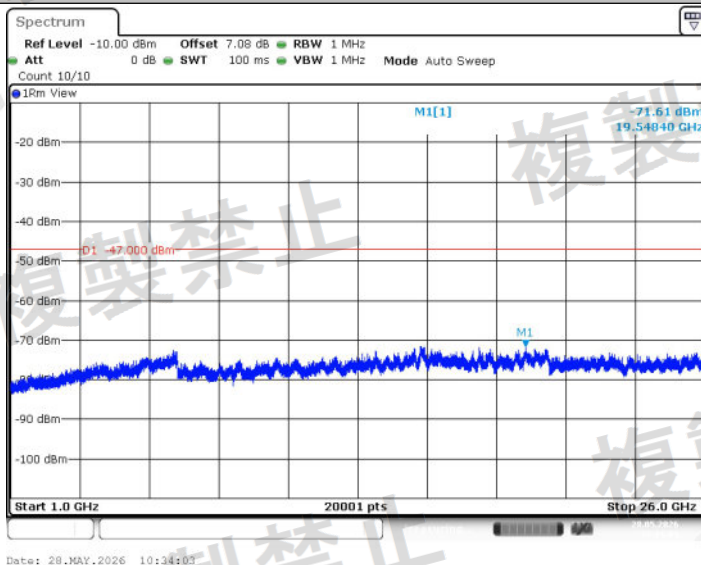


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NTNV\_11N20SISO\_Ant1\_5260\_1000~26000

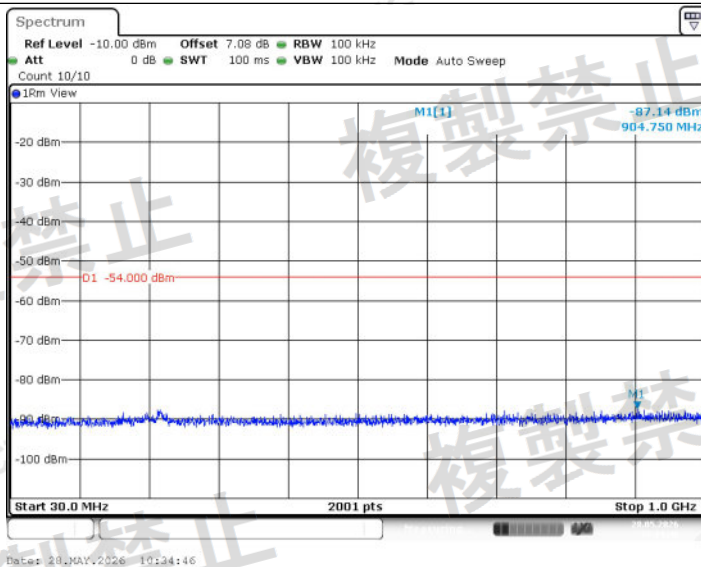


NTNV\_11N20SISO\_Ant1\_5280\_30~1000

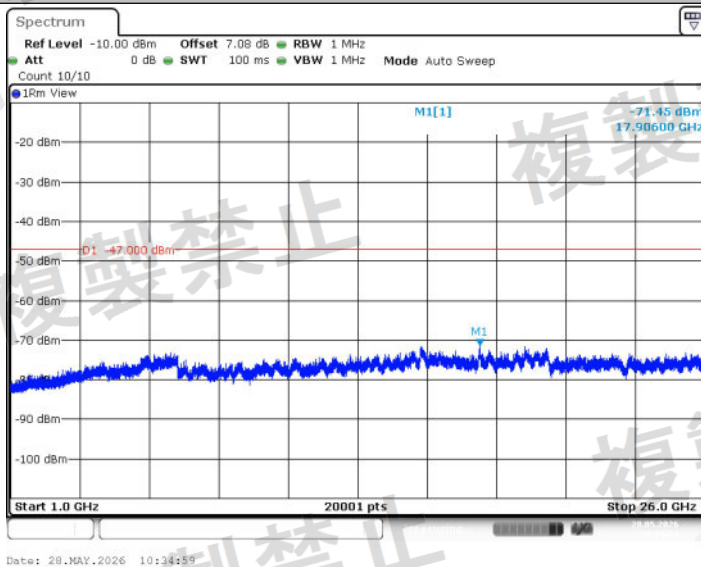


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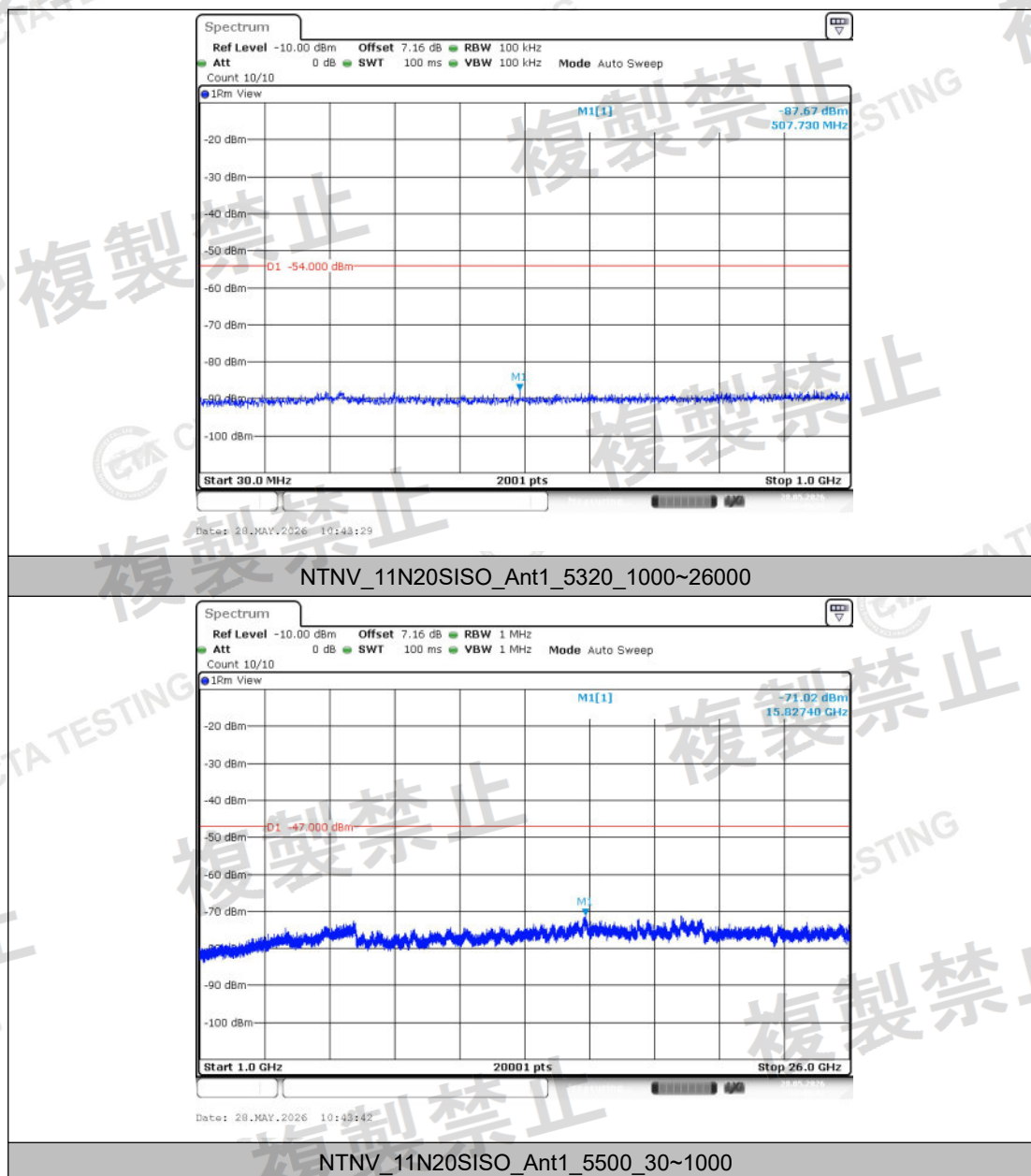


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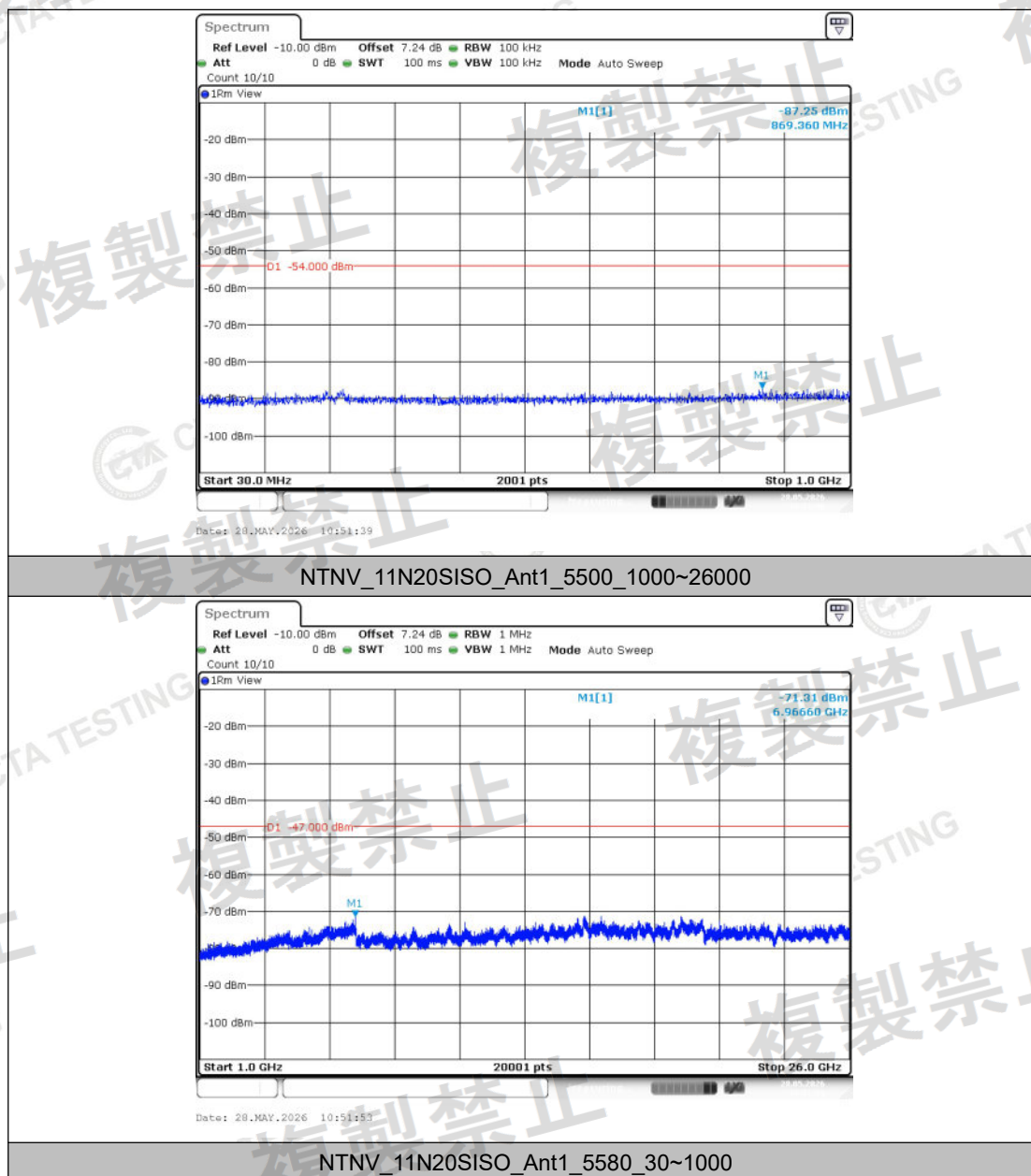
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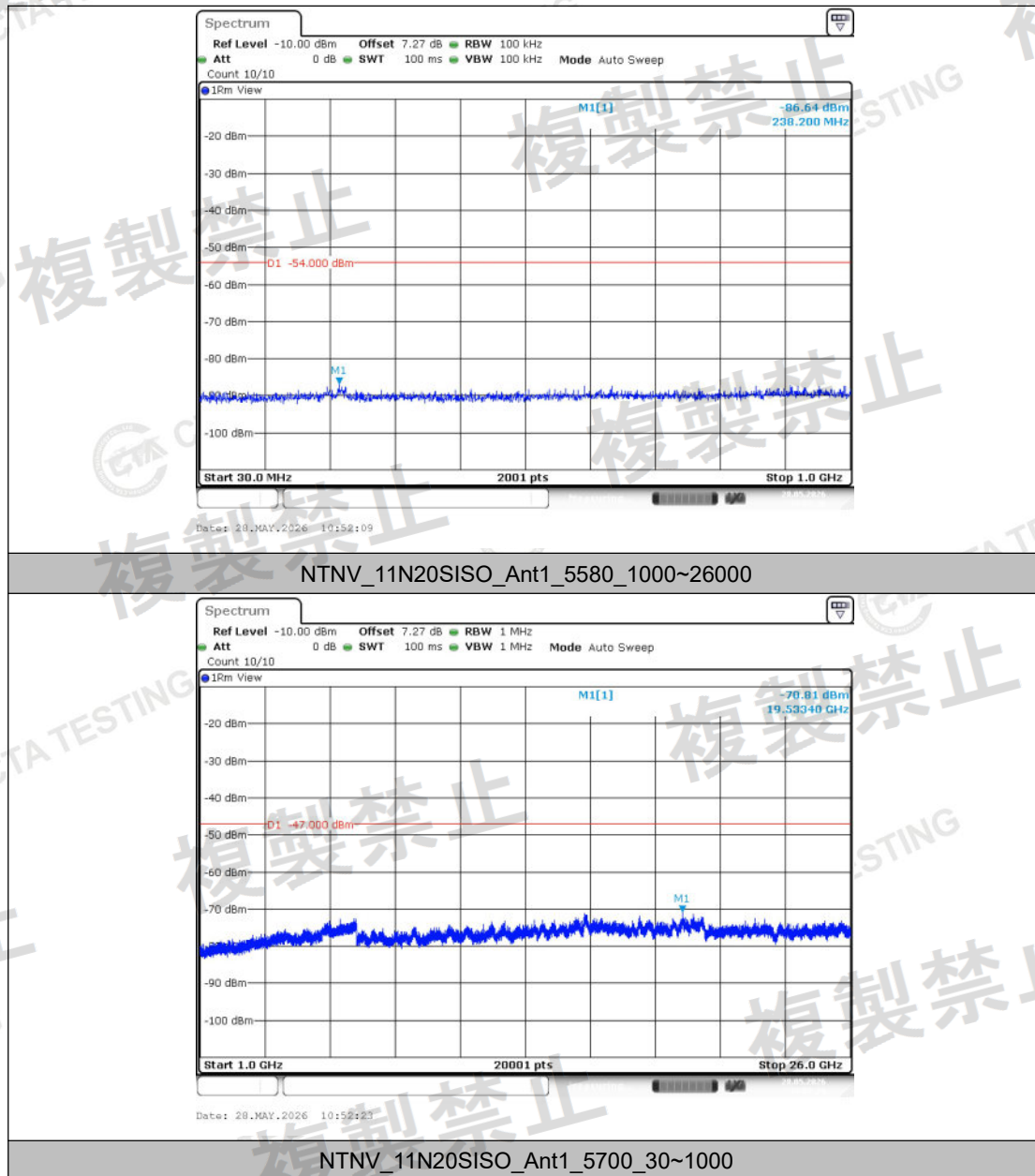
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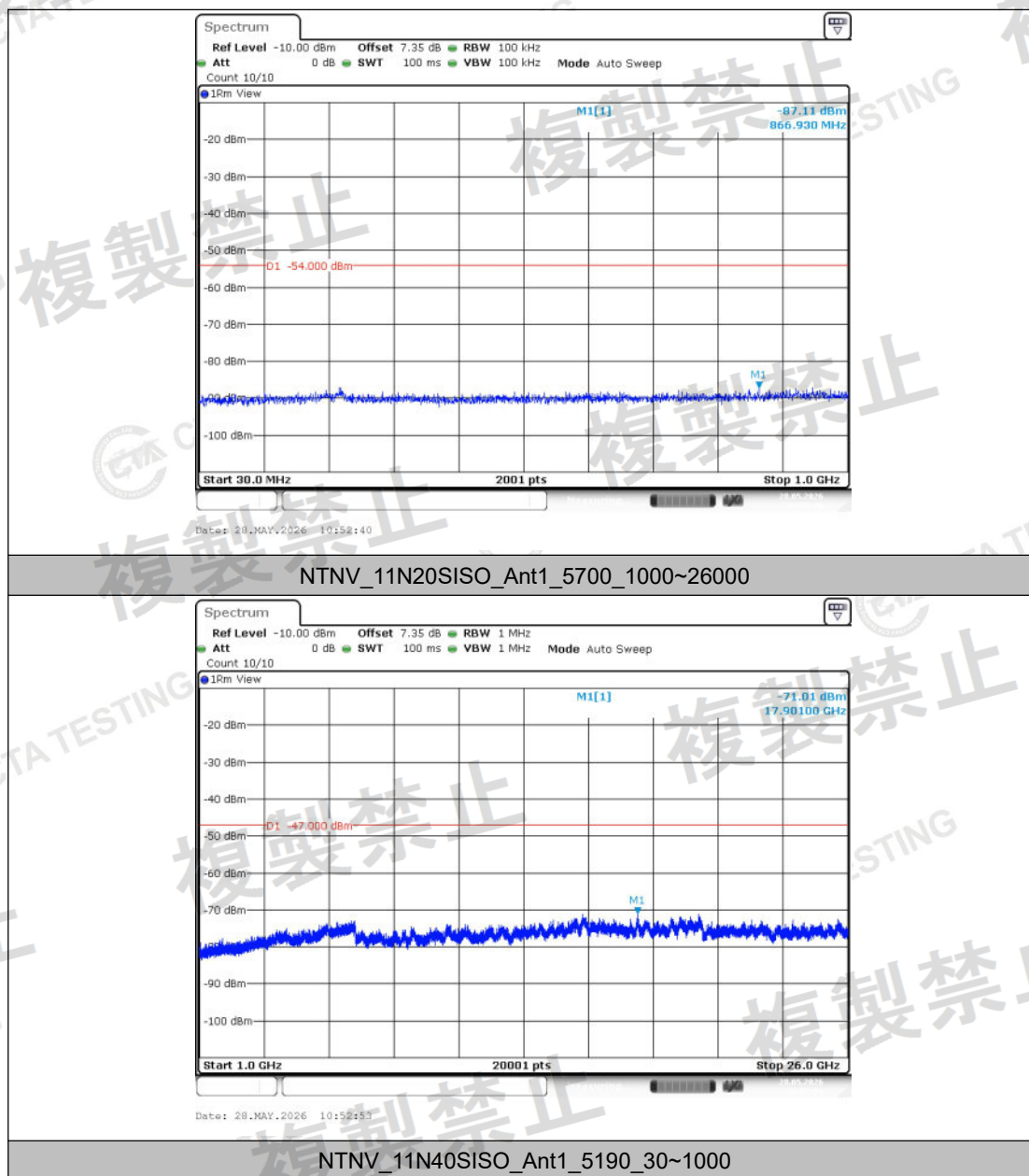
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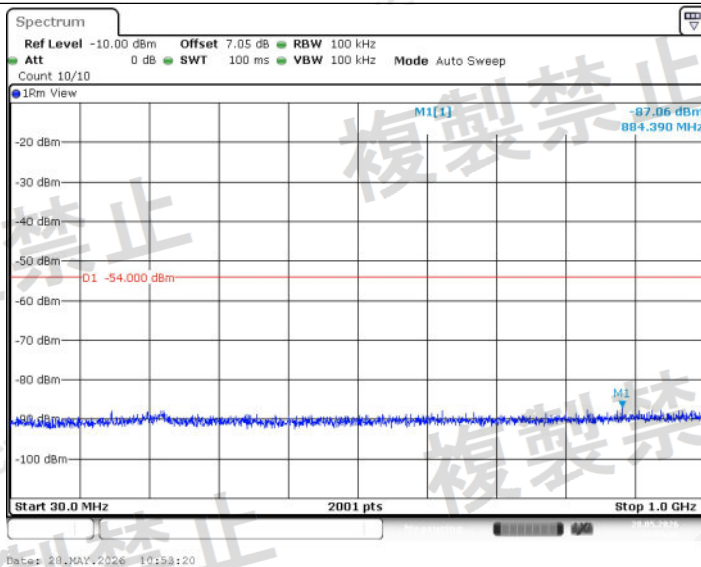
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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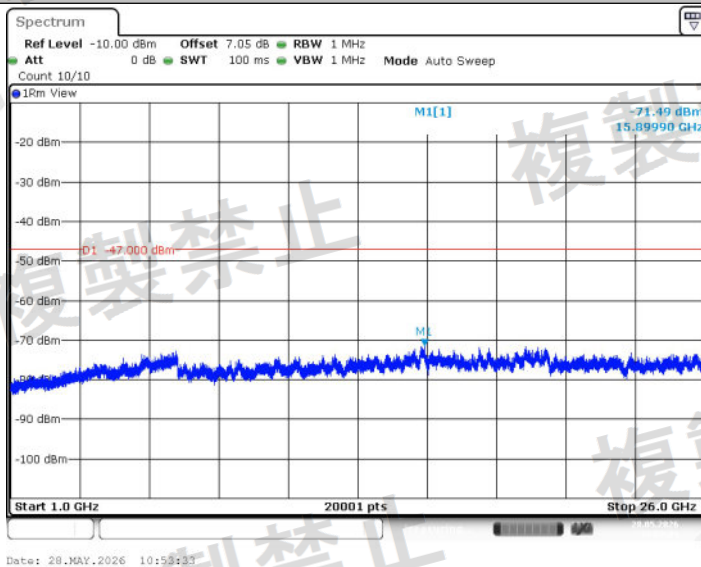


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NTNV\_11N40SISO\_Ant1\_5190\_1000~26000

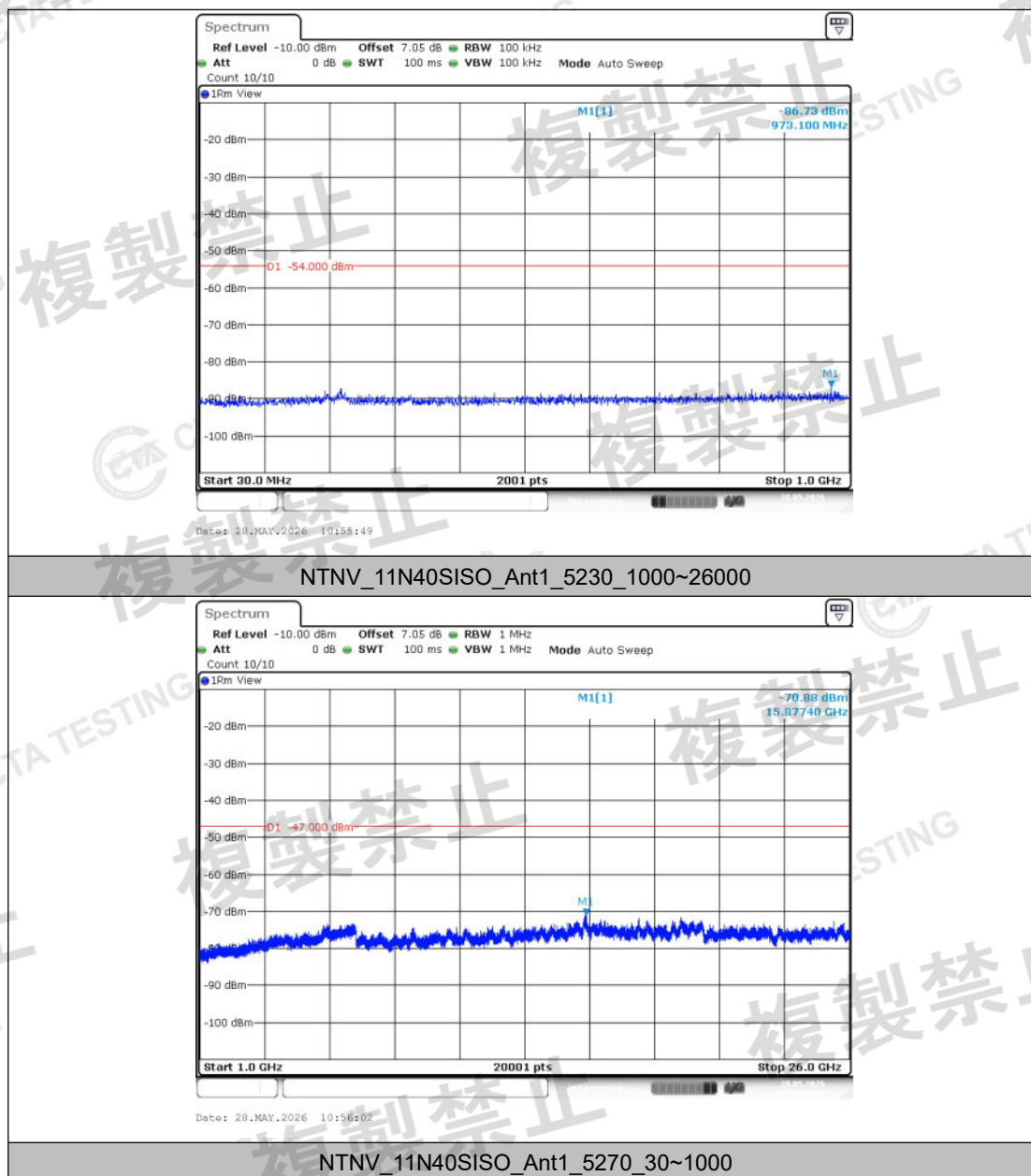


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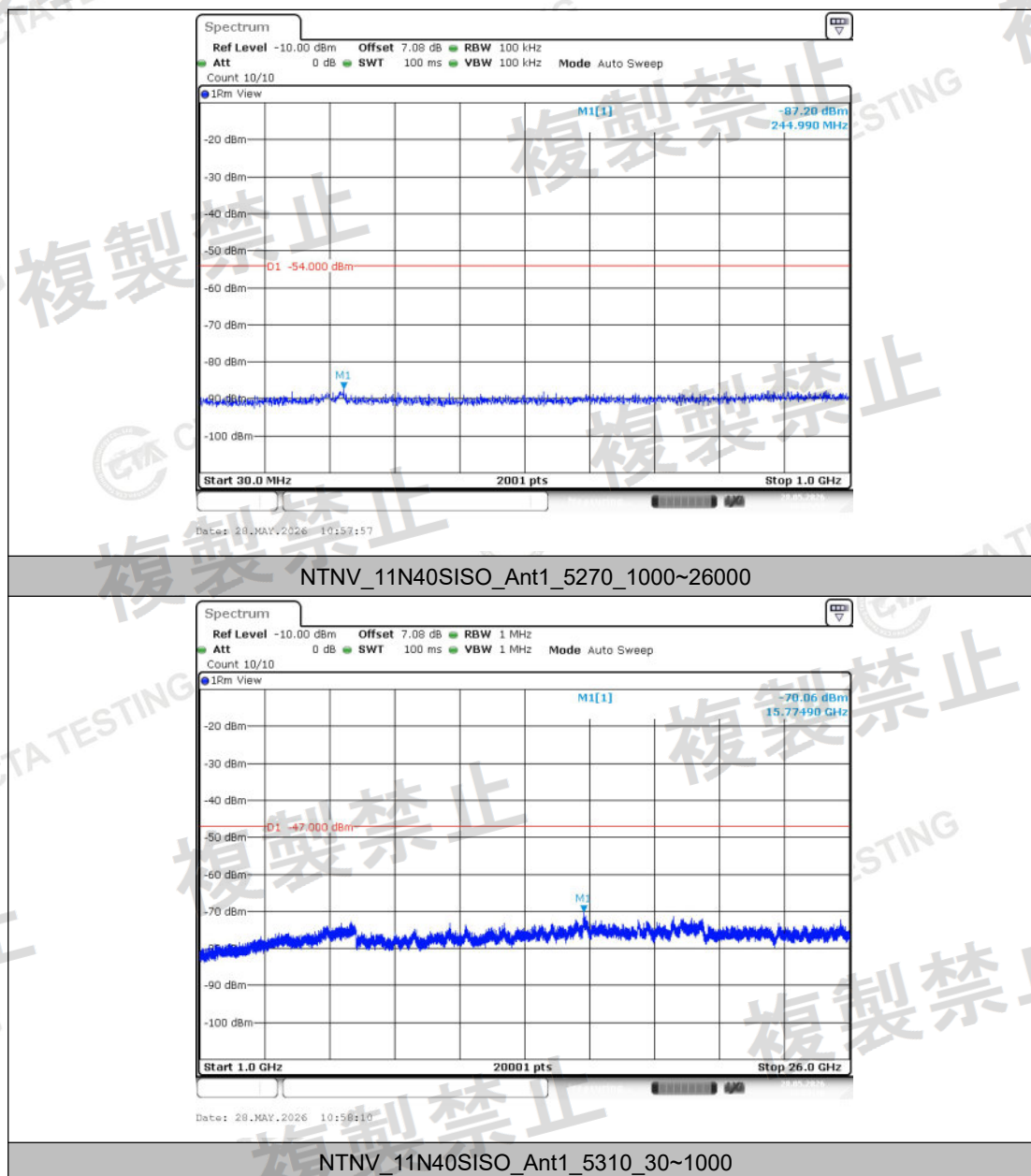
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China





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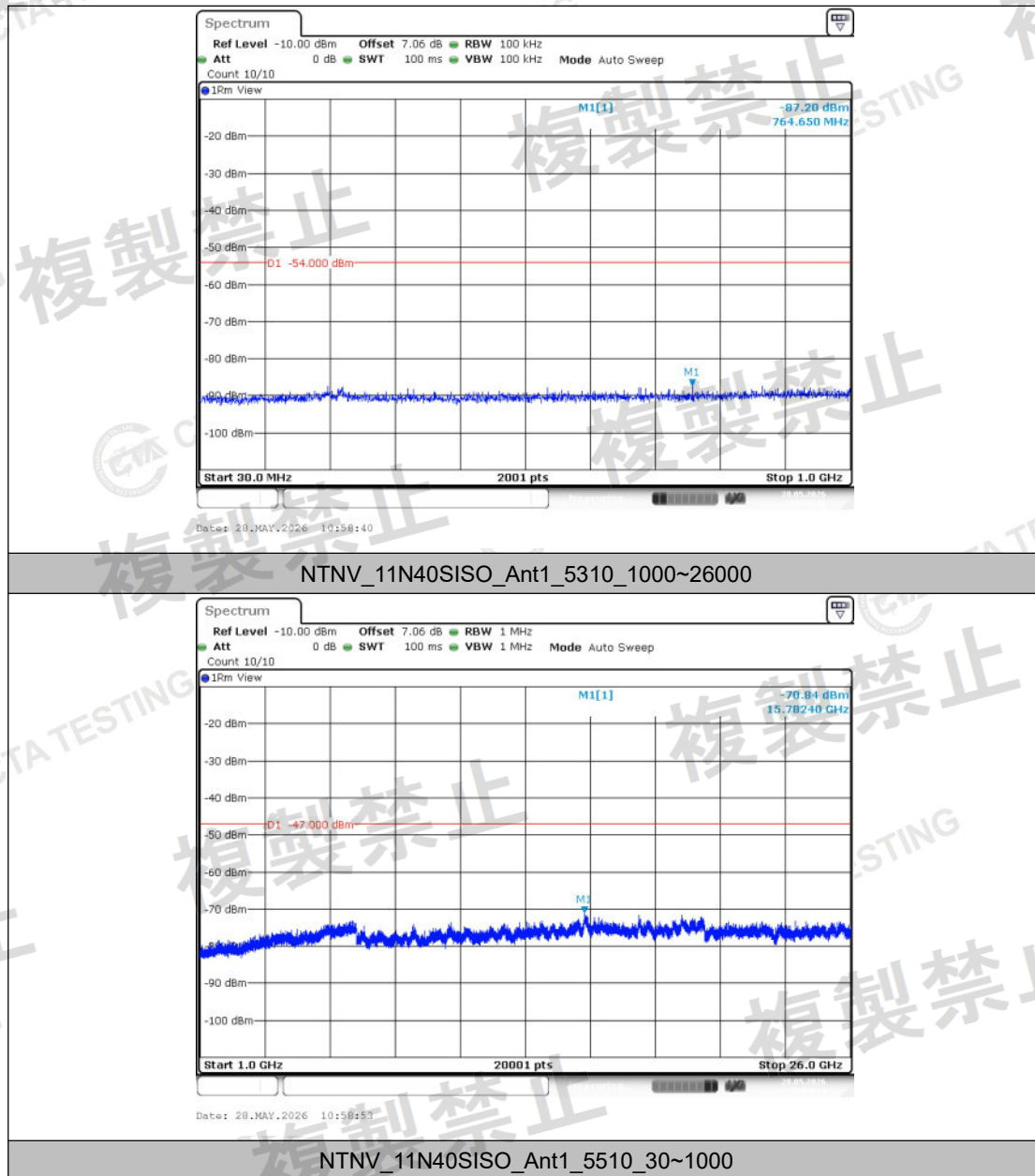
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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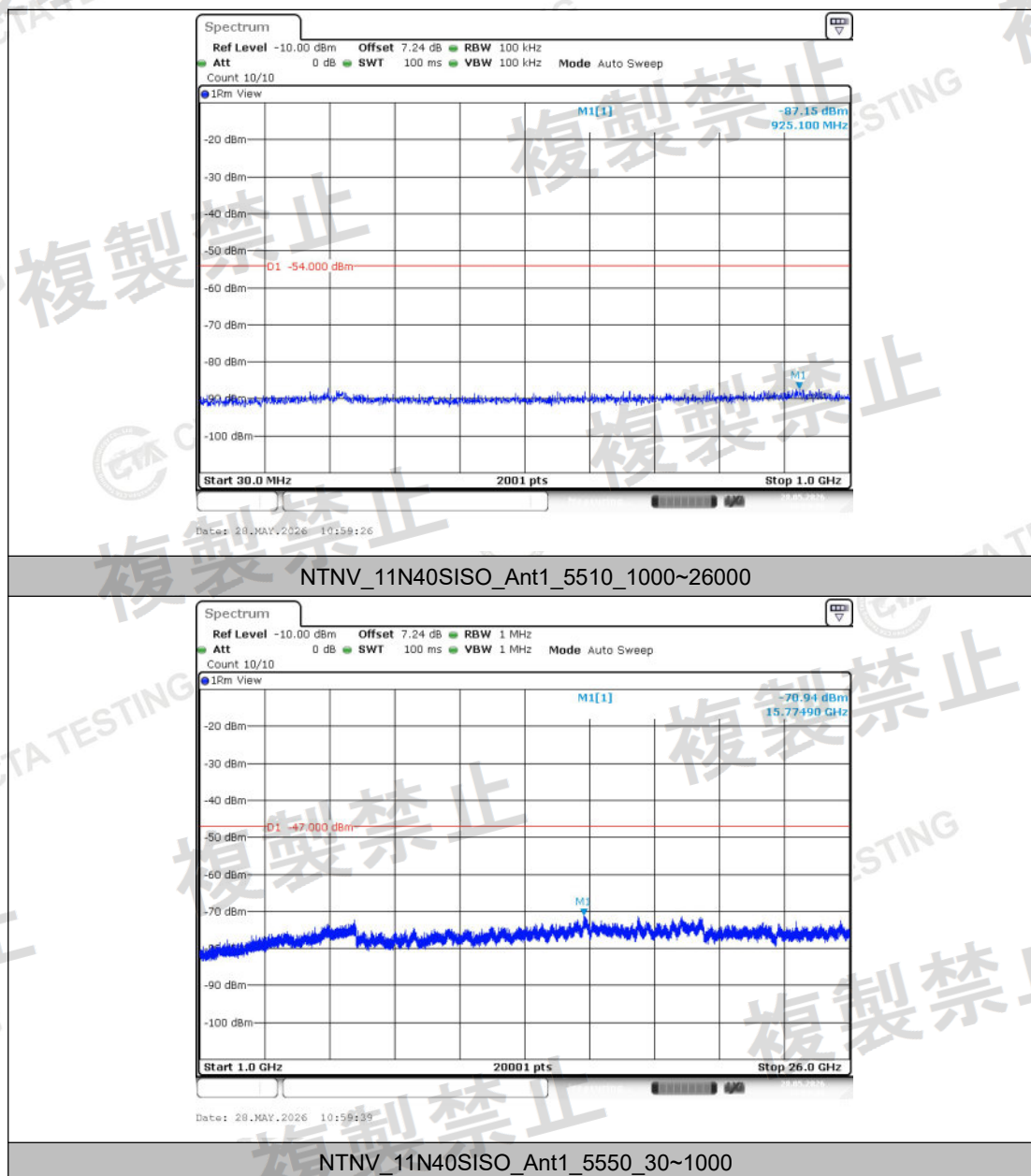
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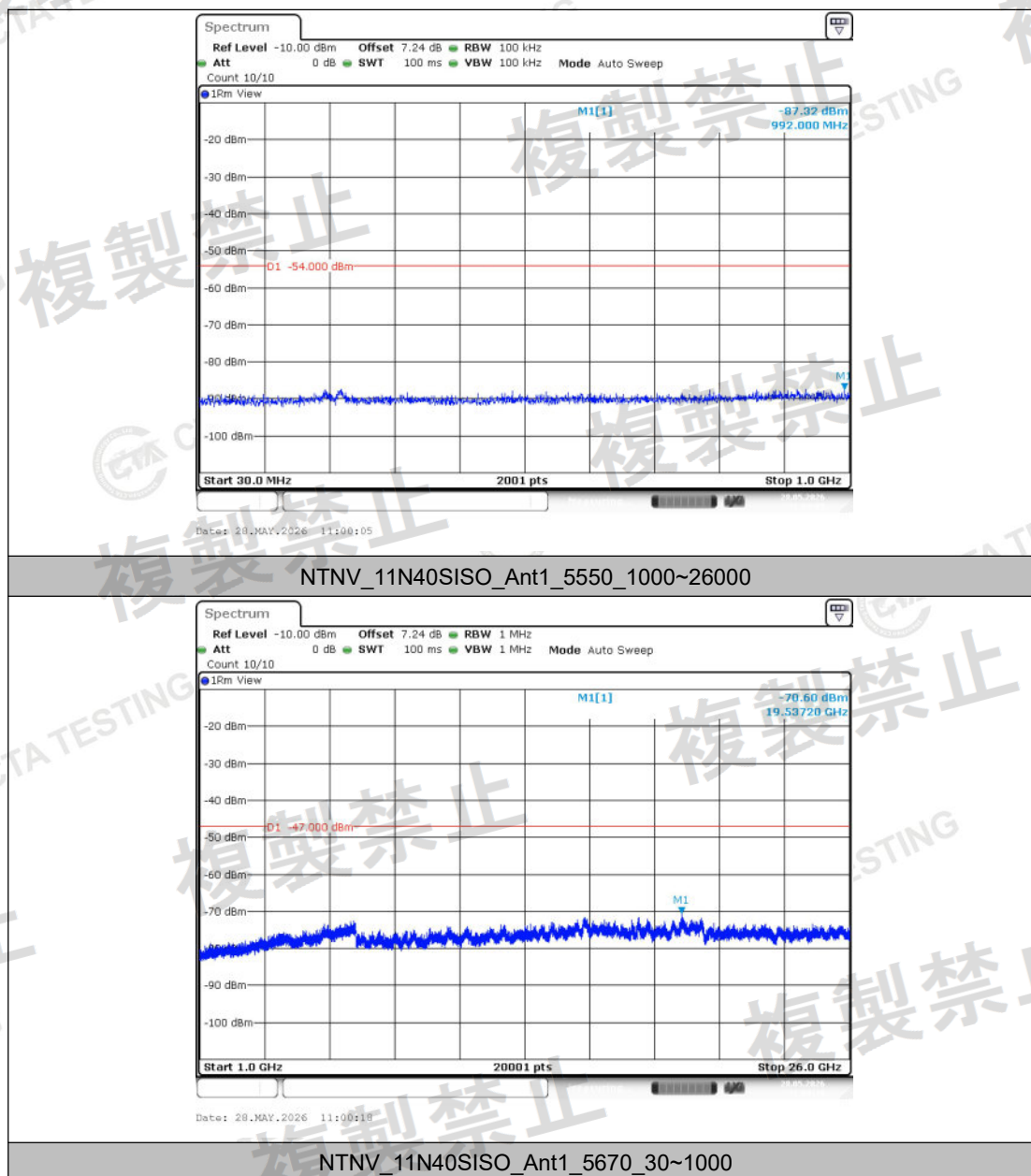
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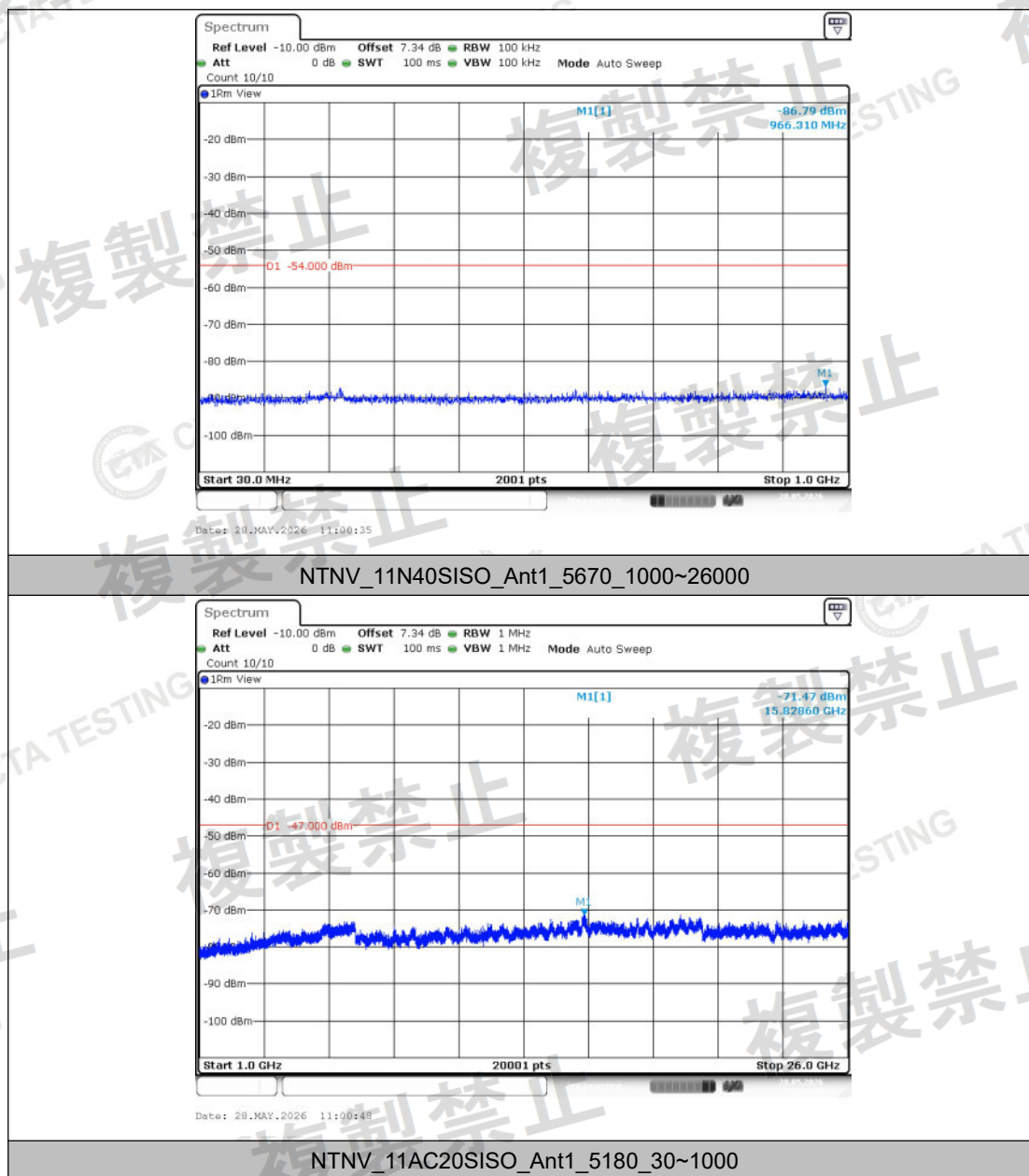
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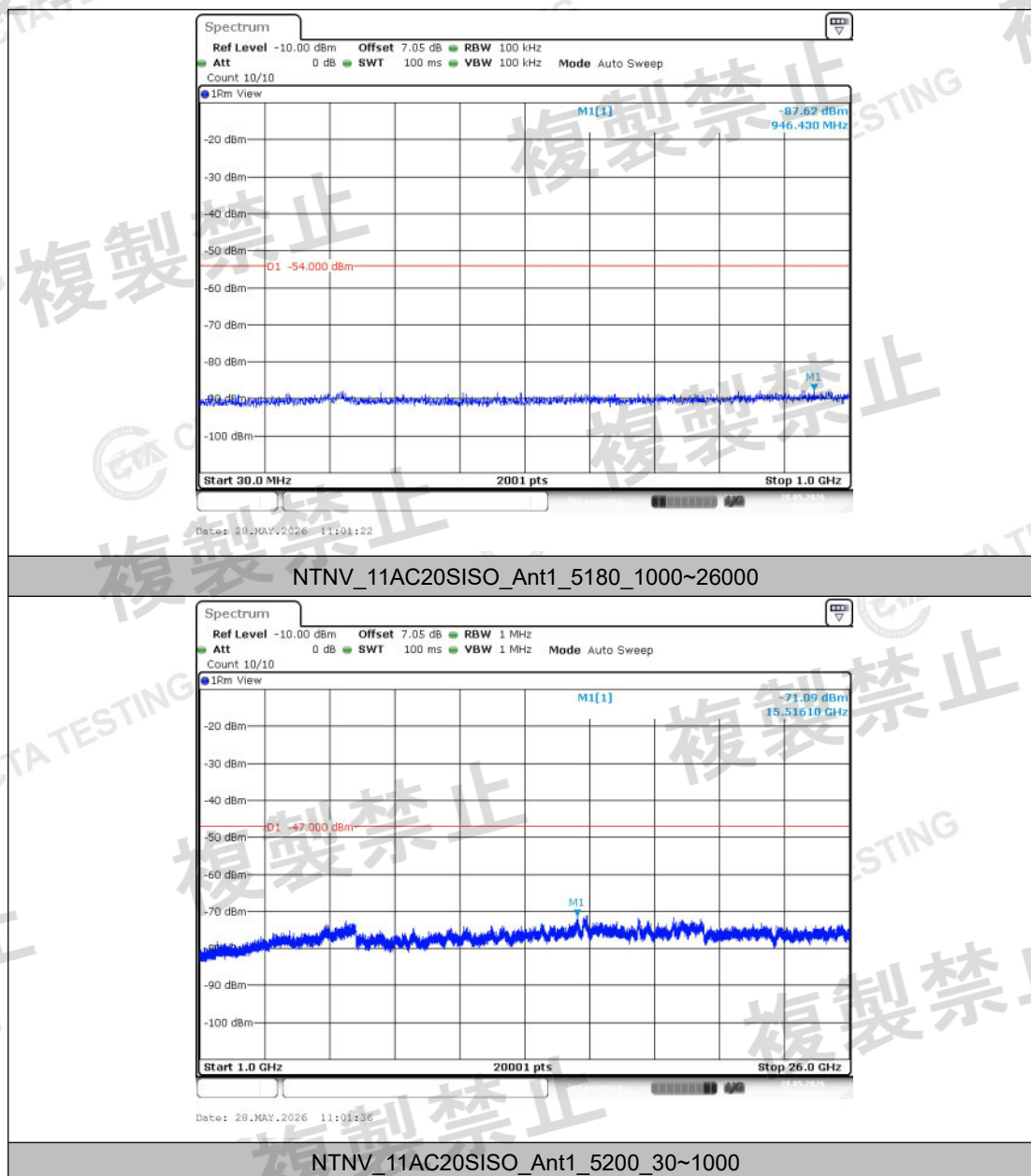
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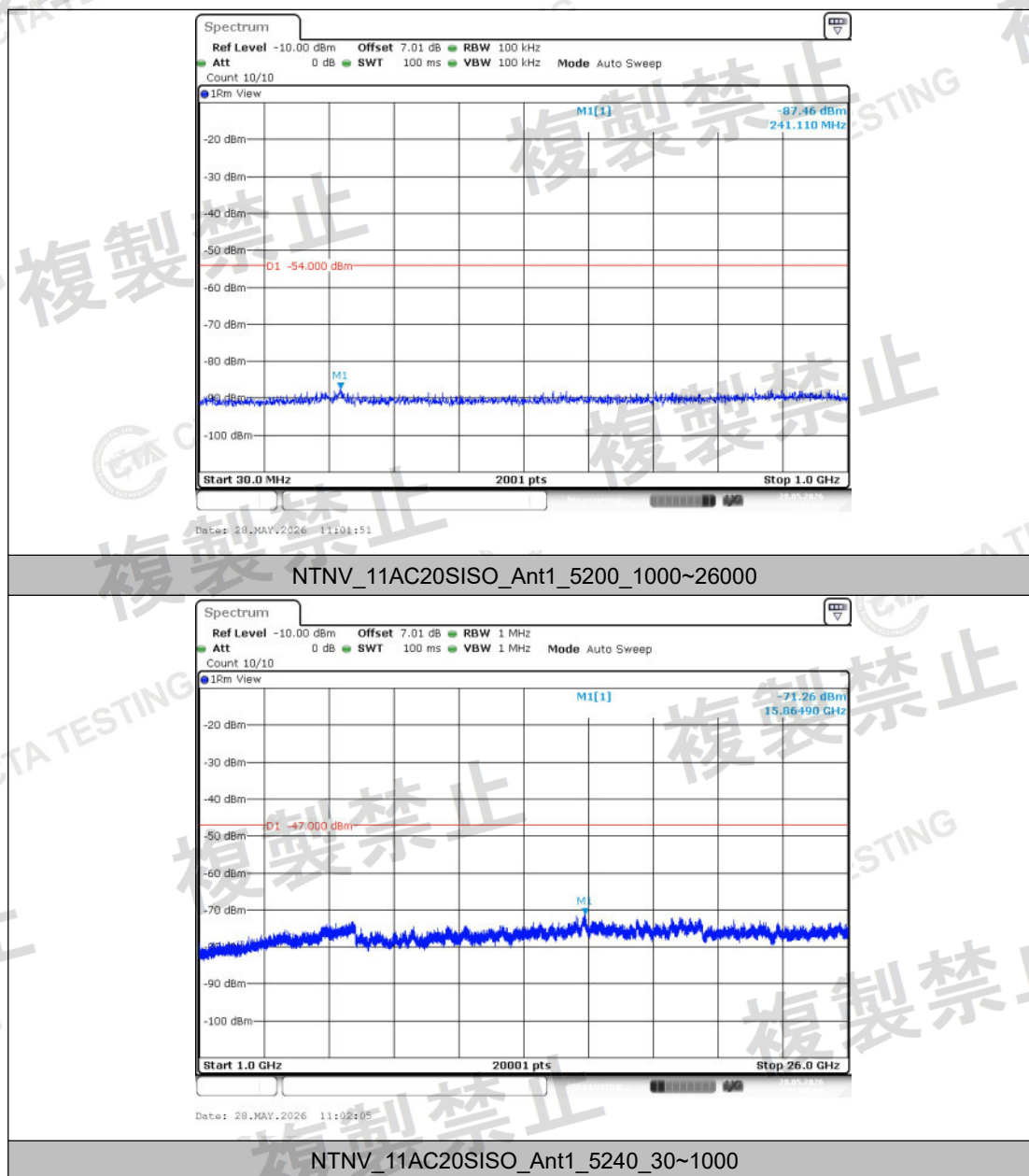
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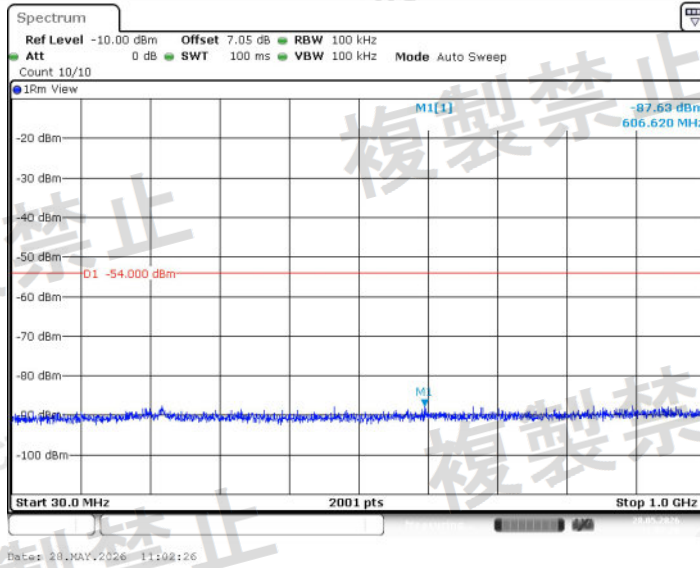
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



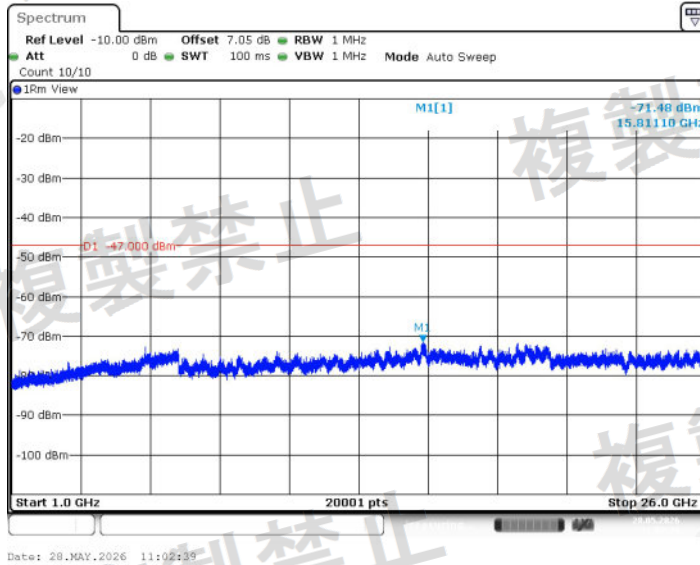


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NTNV\_11AC20SISO\_Ant1\_5240\_1000~26000

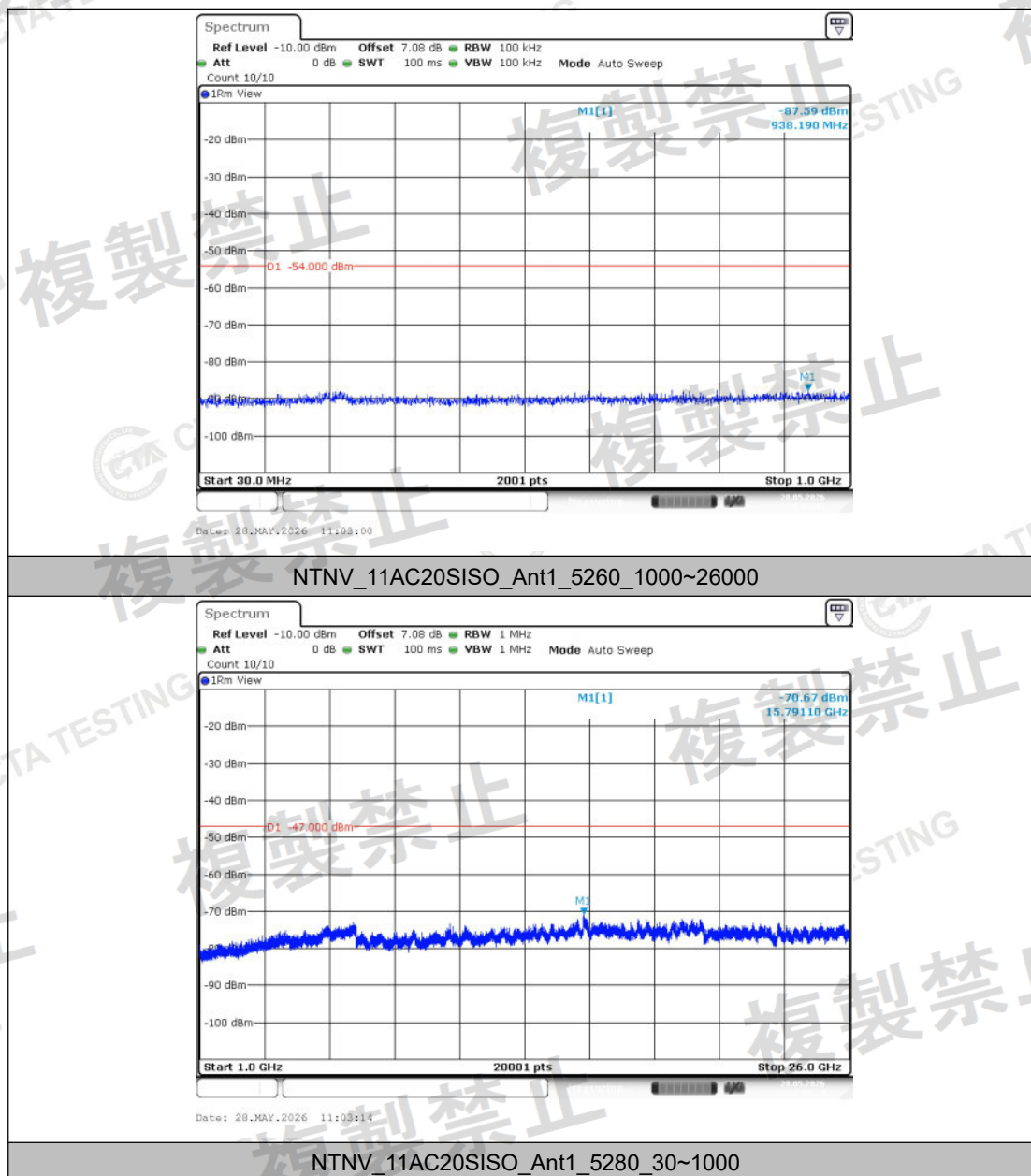


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## Shenzhen CTA Testing Technology Co., Ltd.

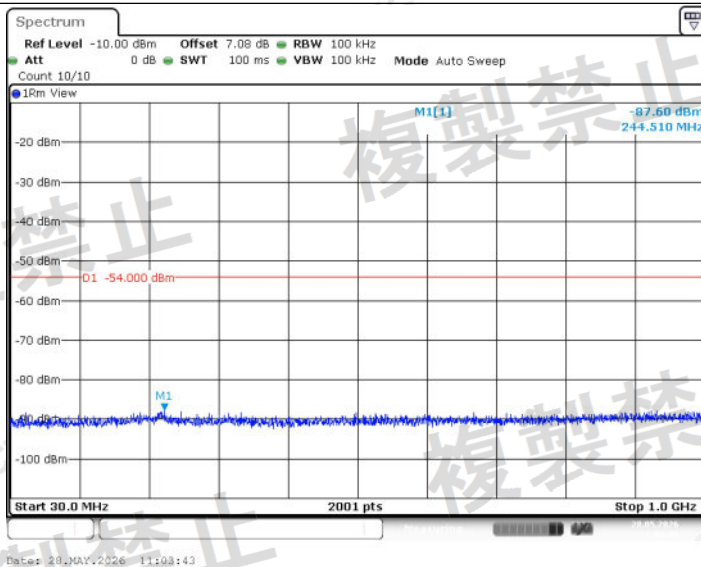
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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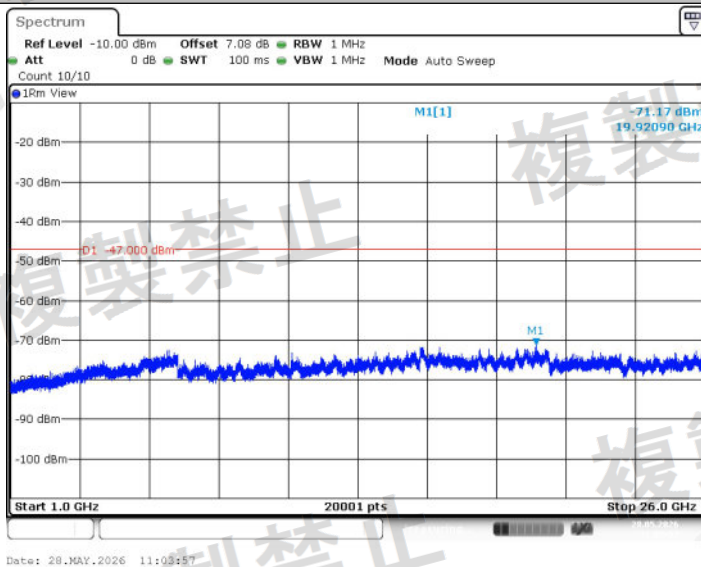


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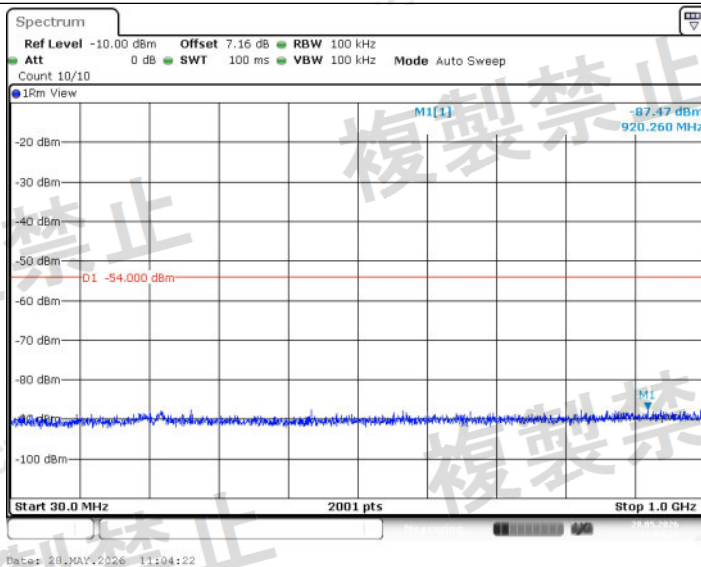


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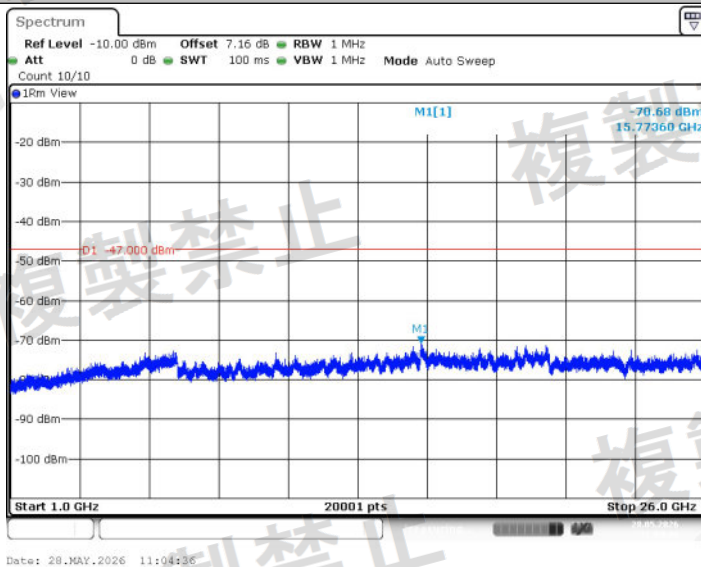


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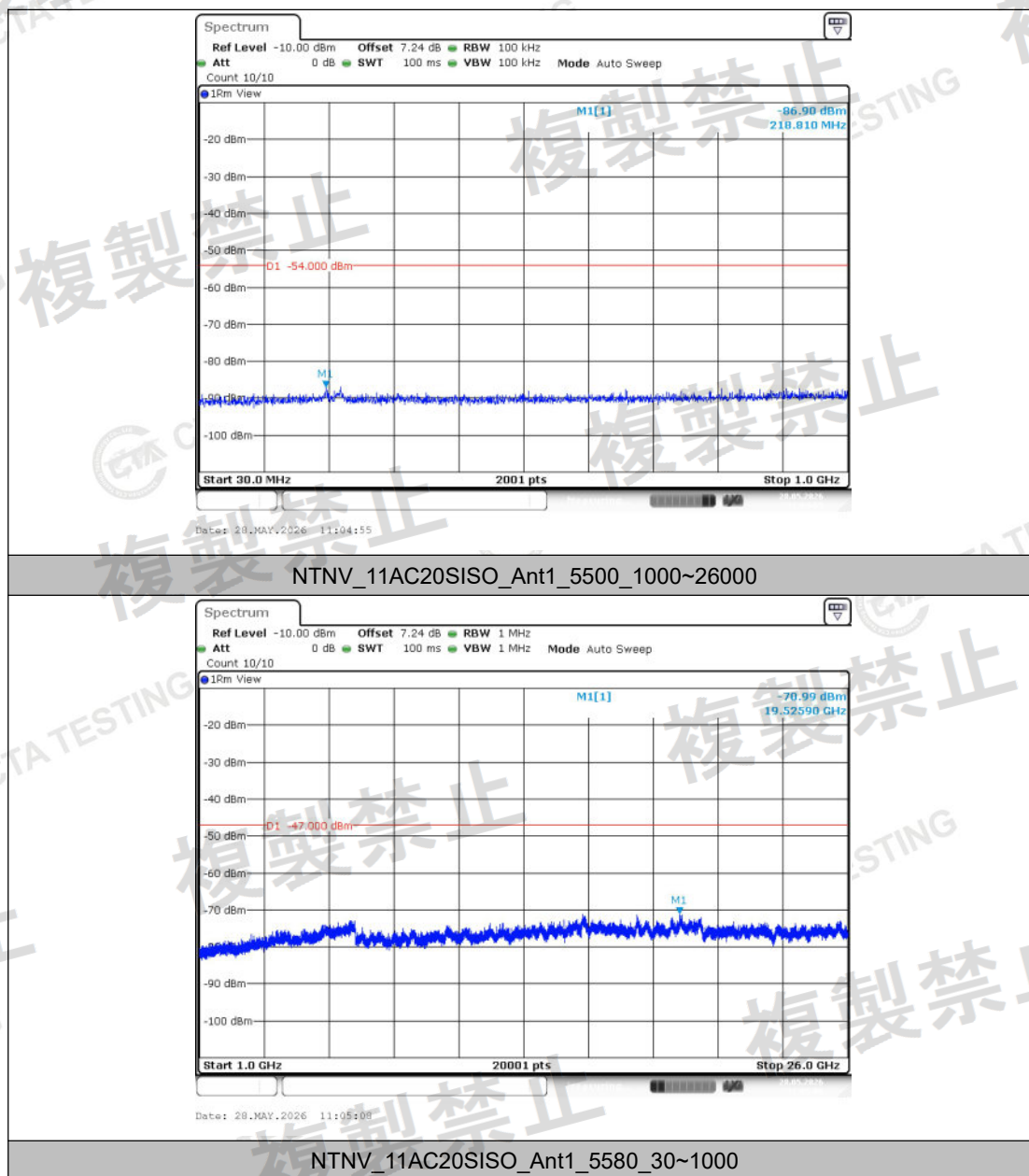


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## Shenzhen CTA Testing Technology Co., Ltd.

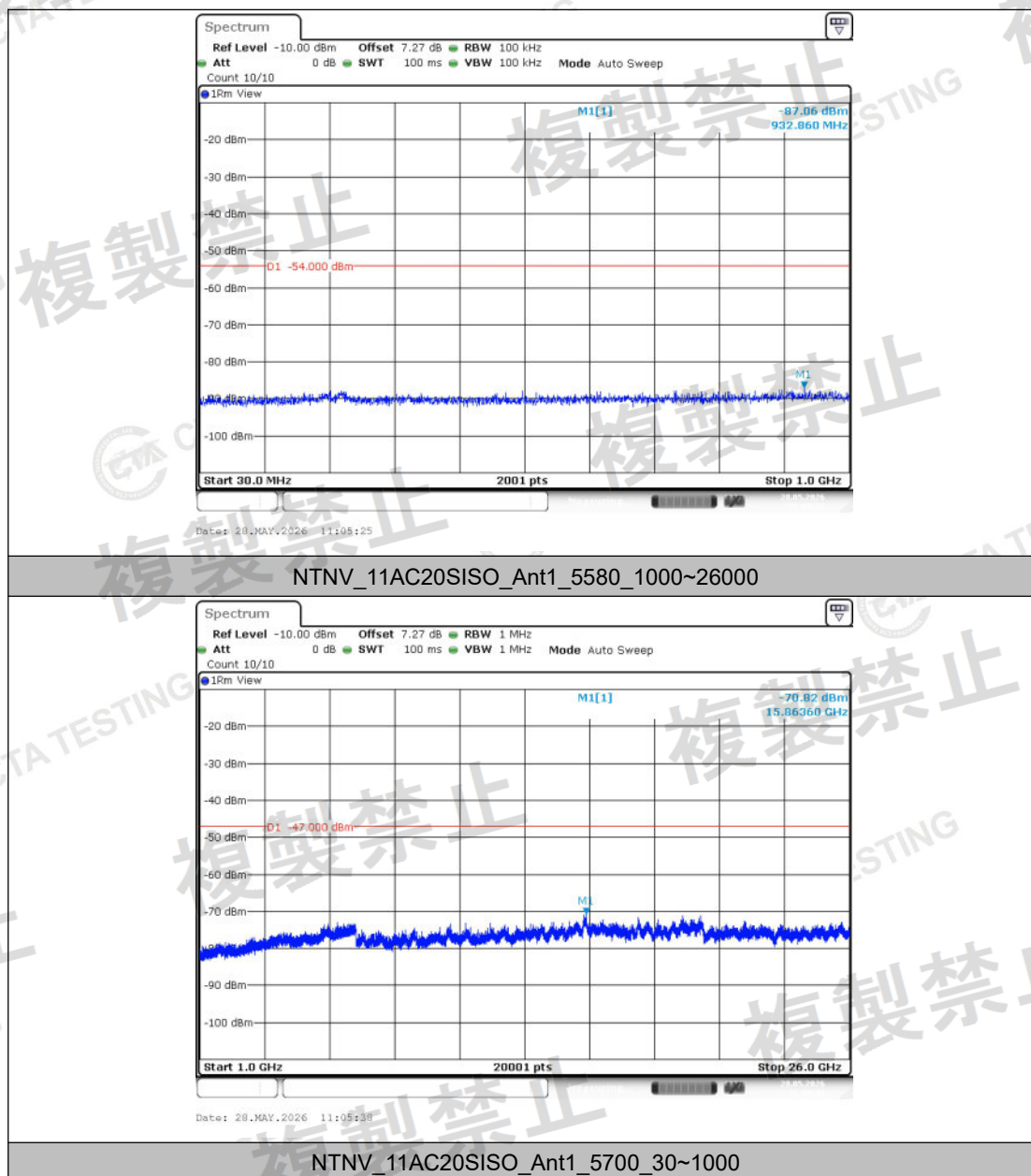
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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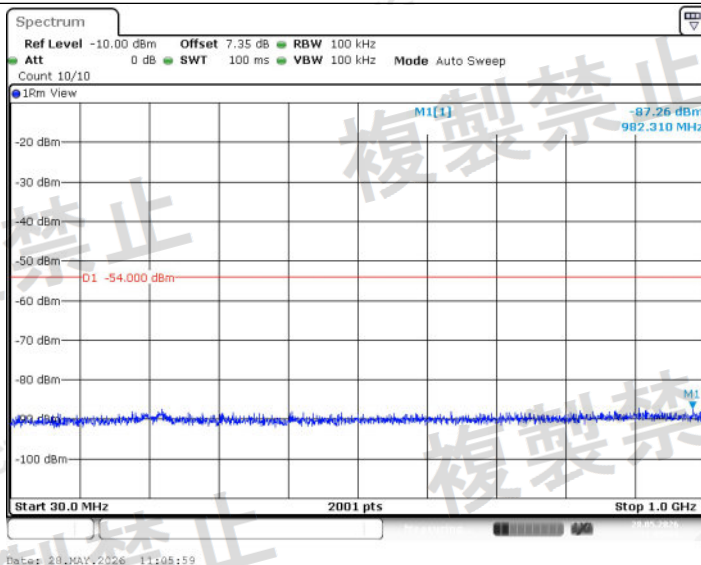
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Fuhai Street, Bao'an District, Shenzhen, China



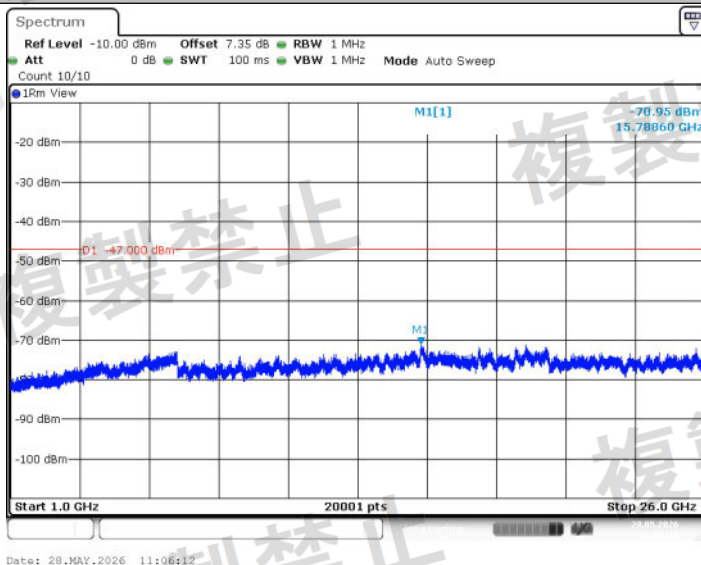


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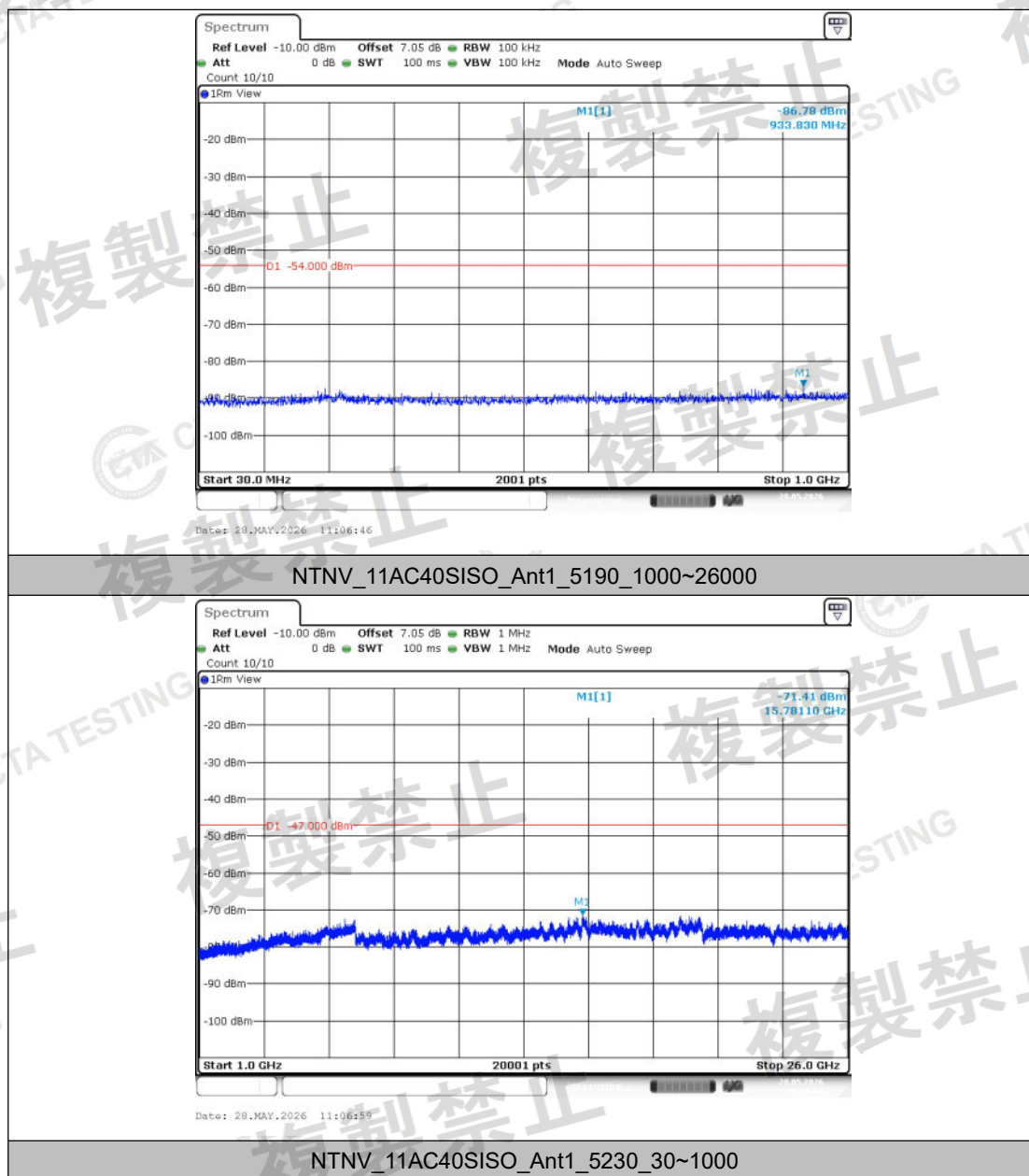


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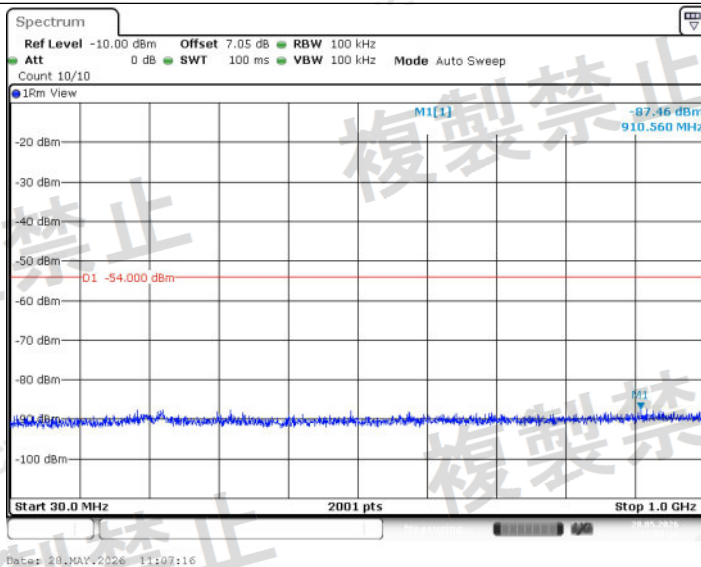
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Fuhai Street, Bao'an District, Shenzhen, China



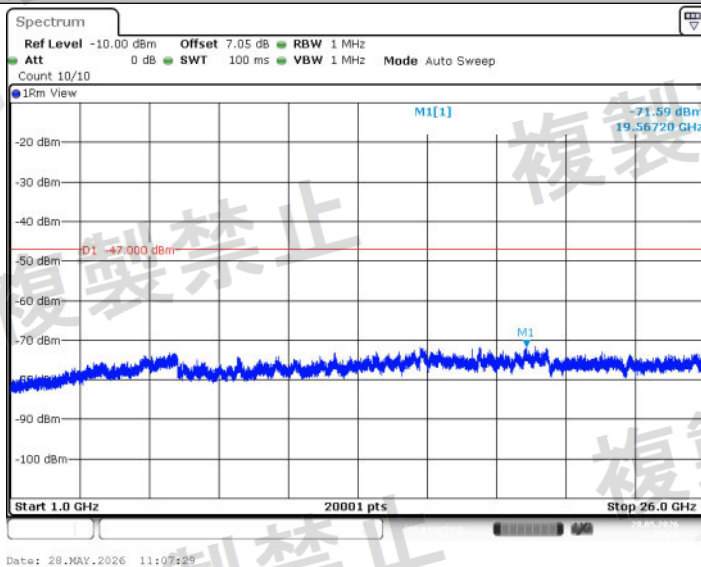


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NTNV\_11AC40SISO\_Ant1\_5230\_1000~26000

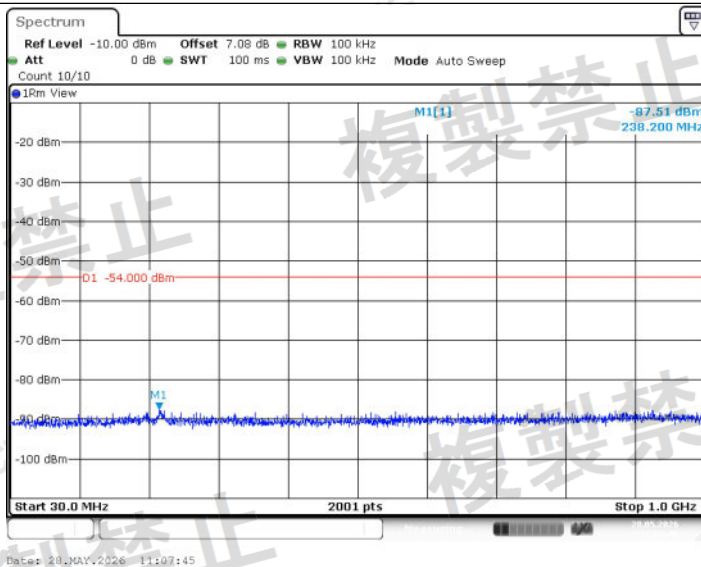


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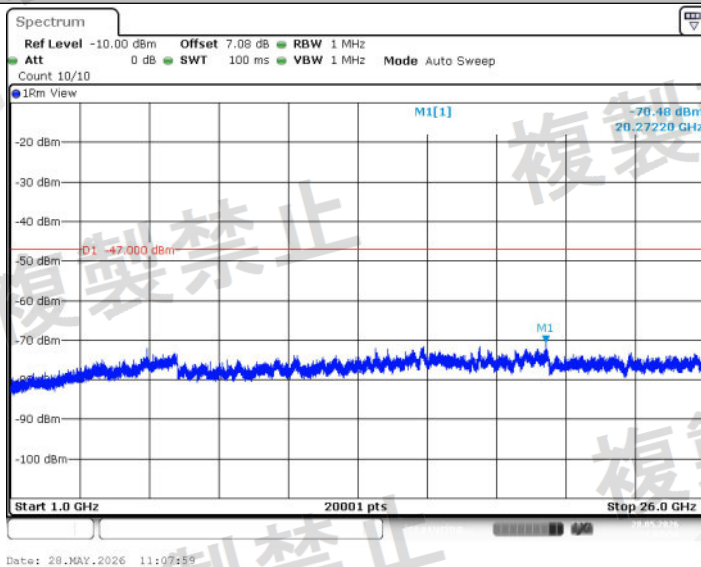


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NTNV\_11AC40SISO\_Ant1\_5270\_1000~26000

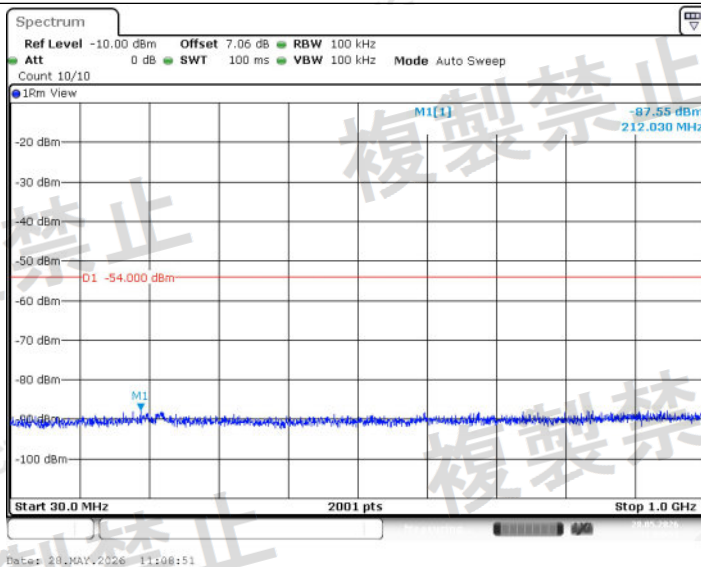


NTNV\_11AC40SISO\_Ant1\_5310\_30~1000

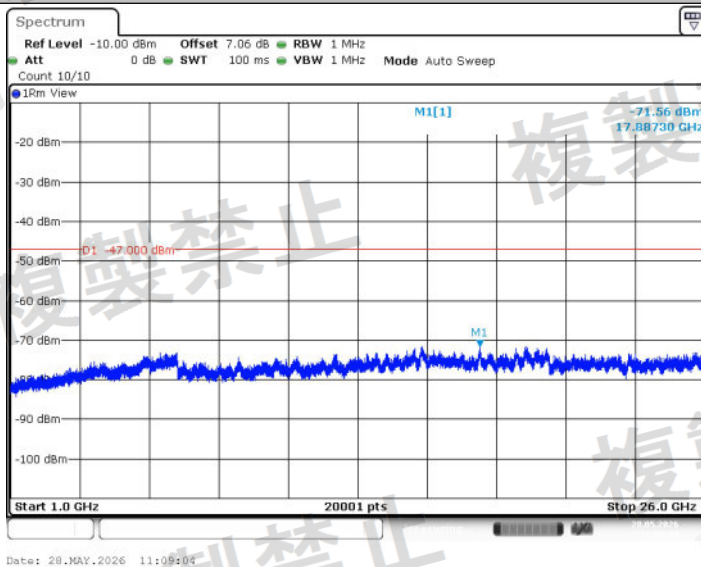


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NTNV\_11AC40SISO\_Ant1\_5310\_1000~26000

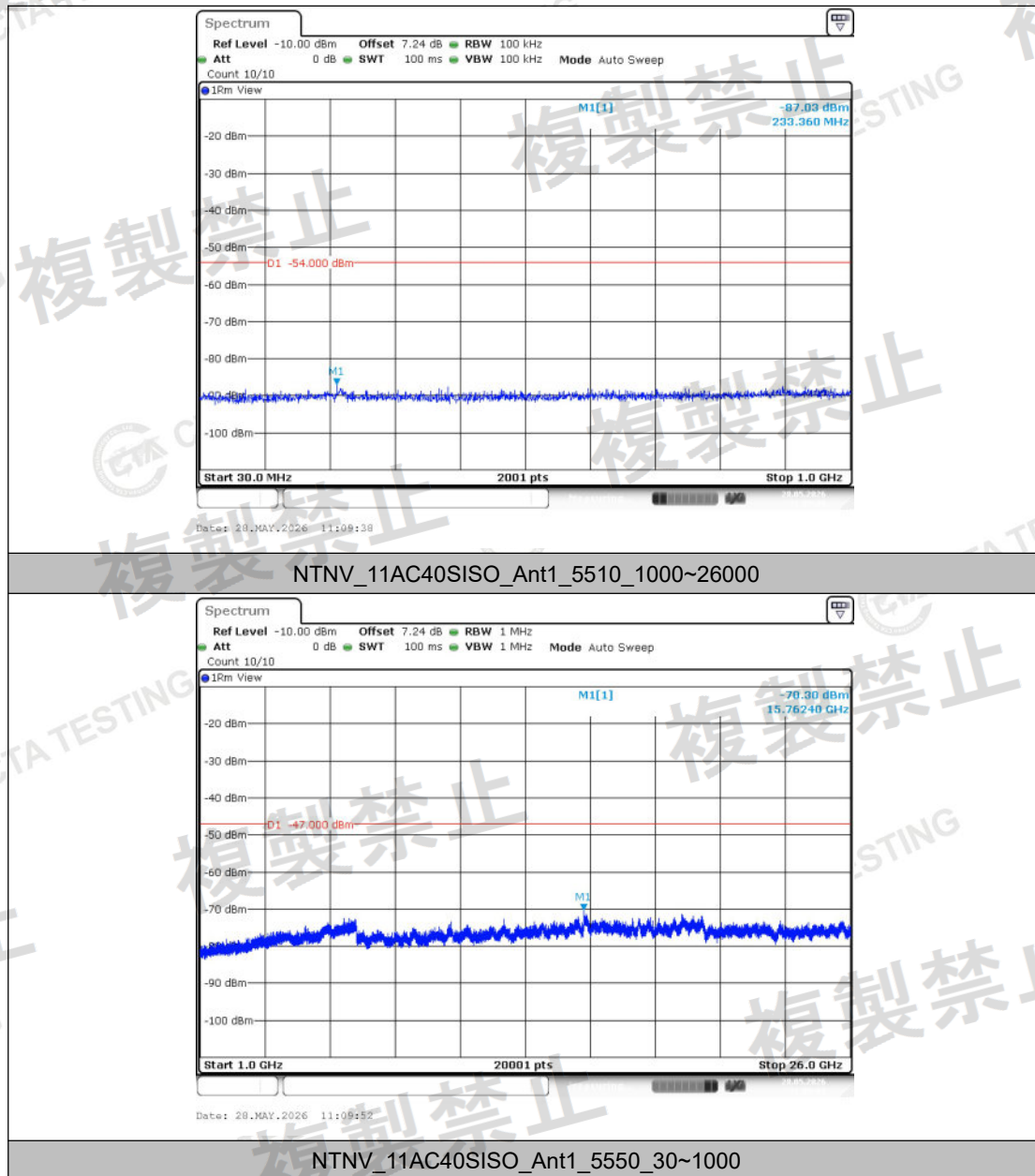


NTNV\_11AC40SISO\_Ant1\_5510\_30~1000



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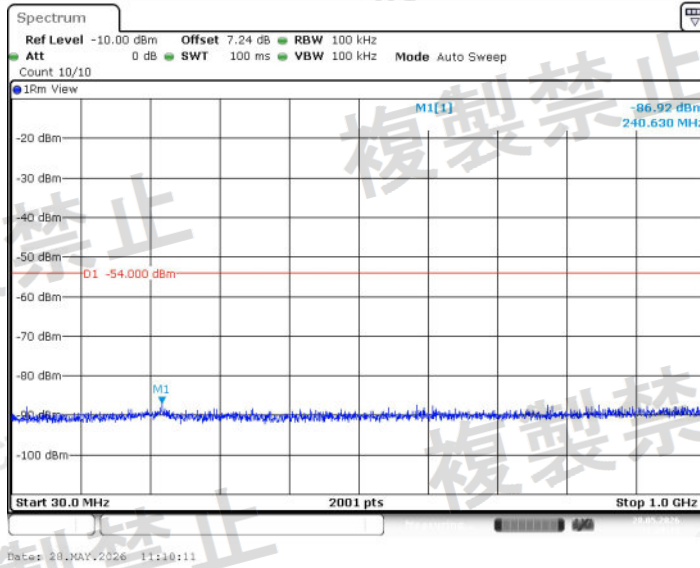
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



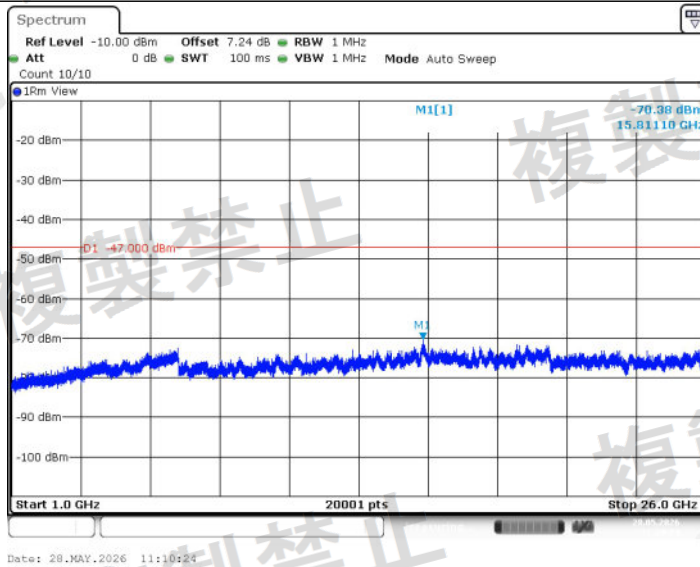


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NTNV\_11AC40SISO\_Ant1\_5550\_1000~26000

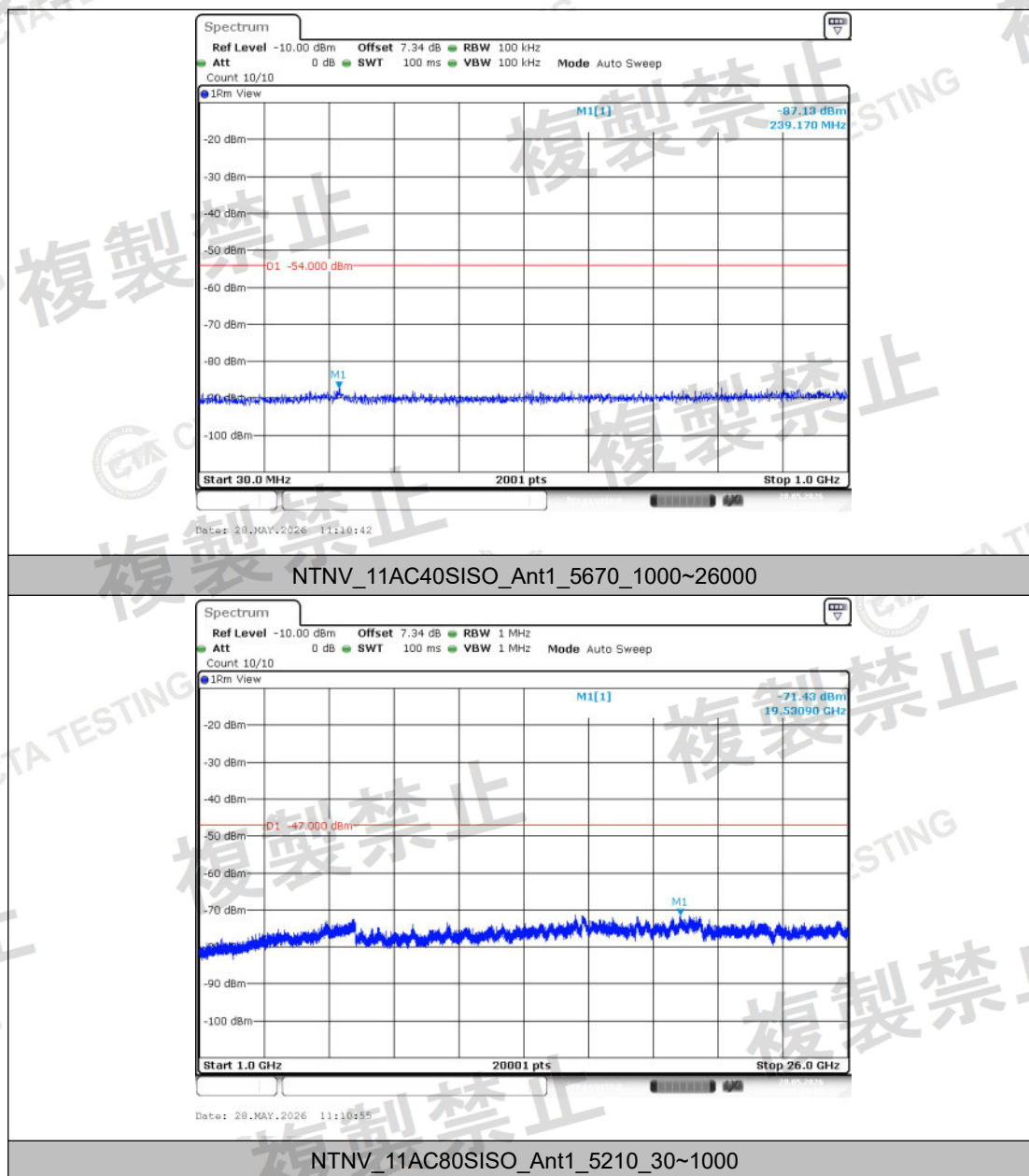


NTNV\_11AC40SISO\_Ant1\_5670\_30~1000



## Shenzhen CTA Testing Technology Co., Ltd.

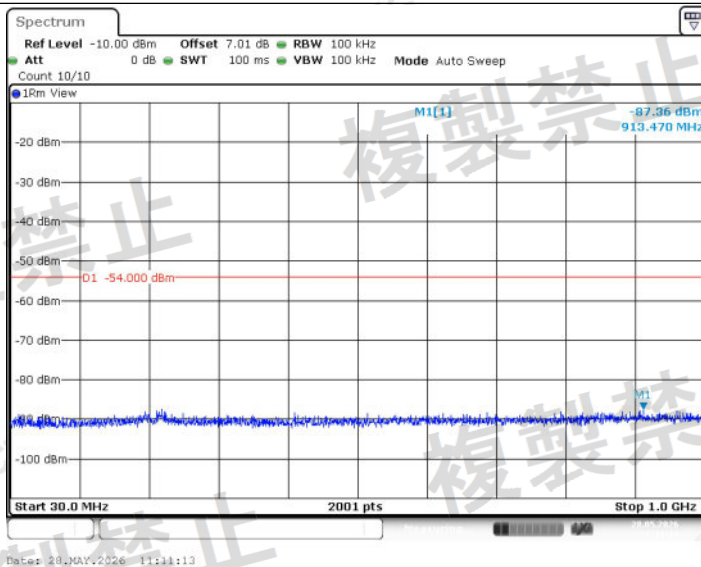
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



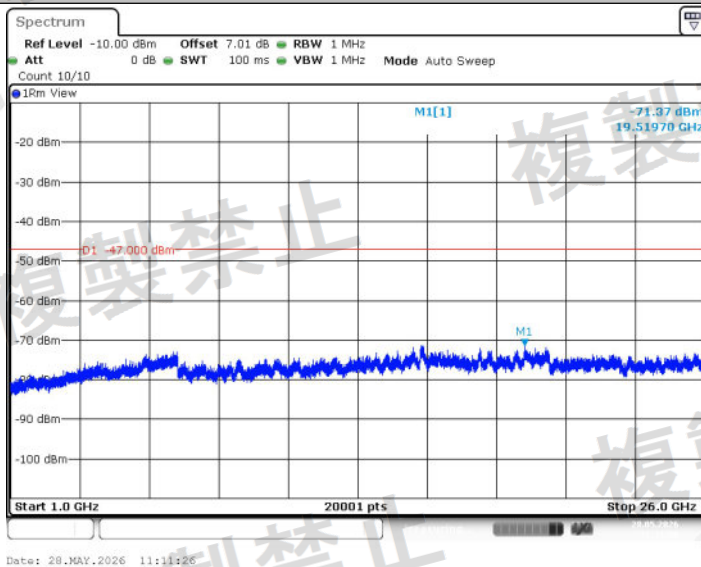


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NTNV\_11AC80SISO\_Ant1\_5210\_1000~26000

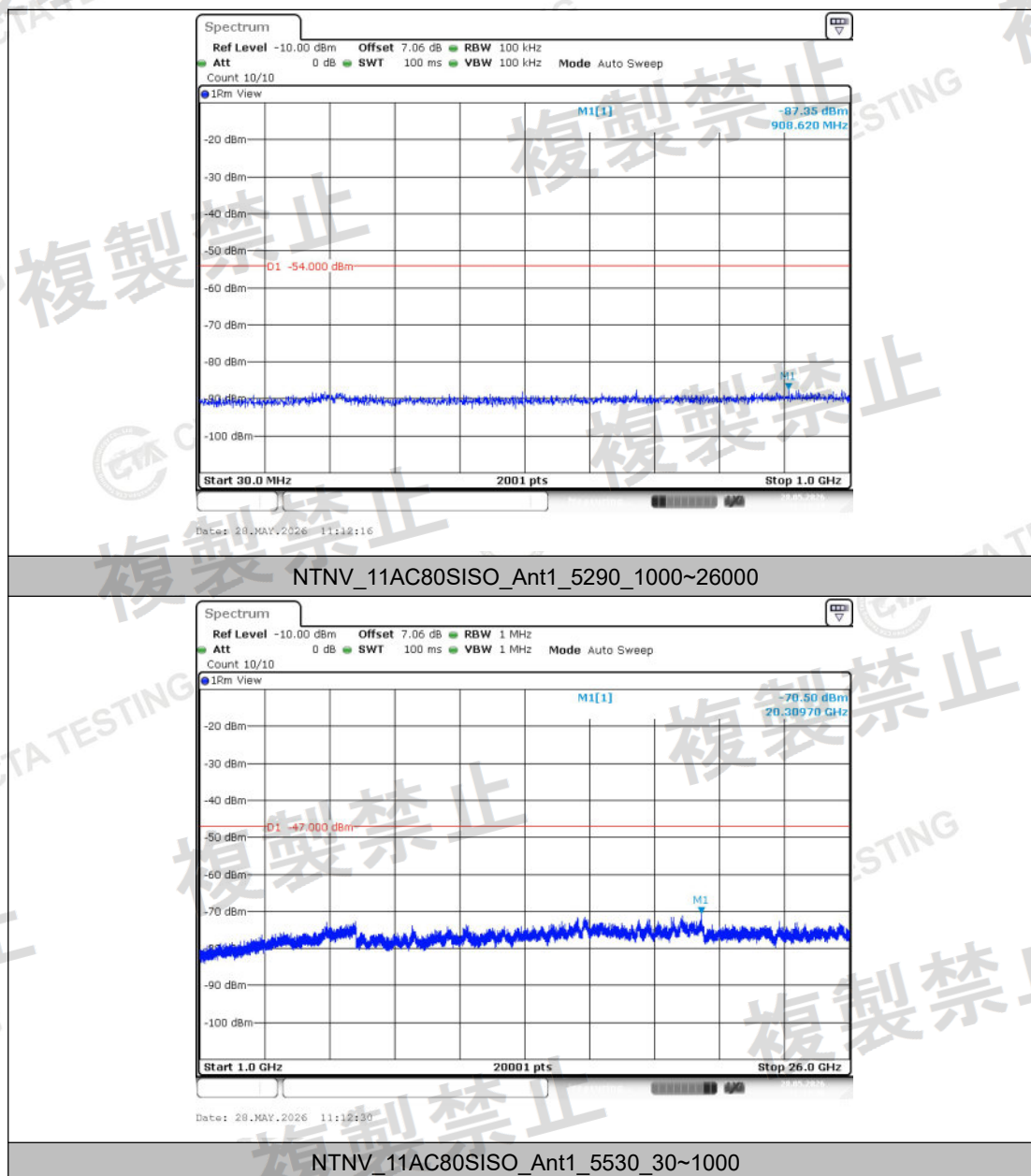


NTNV\_11AC80SISO\_Ant1\_5290\_30~1000



## Shenzhen CTA Testing Technology Co., Ltd.

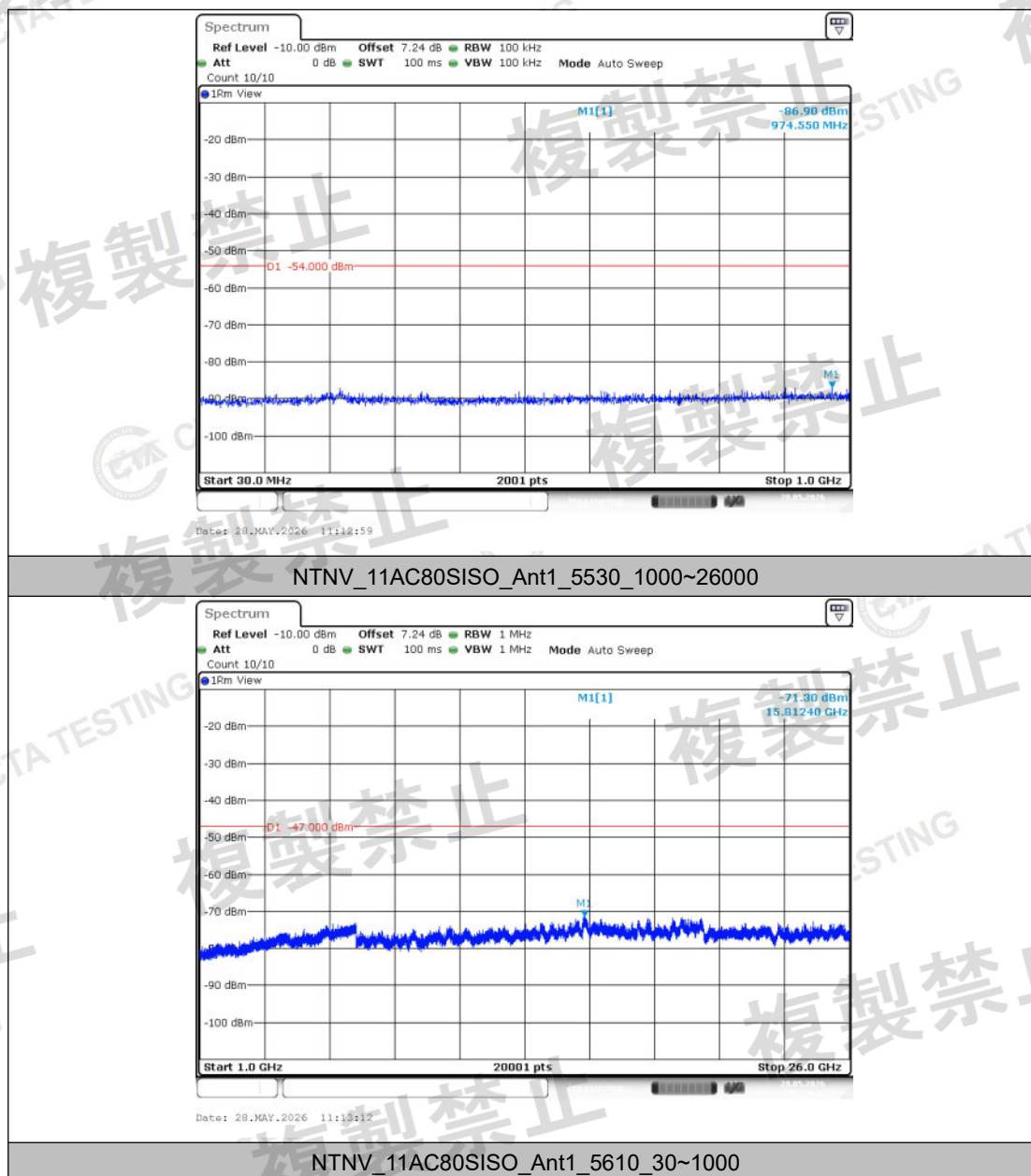
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China





## Shenzhen CTA Testing Technology Co., Ltd.

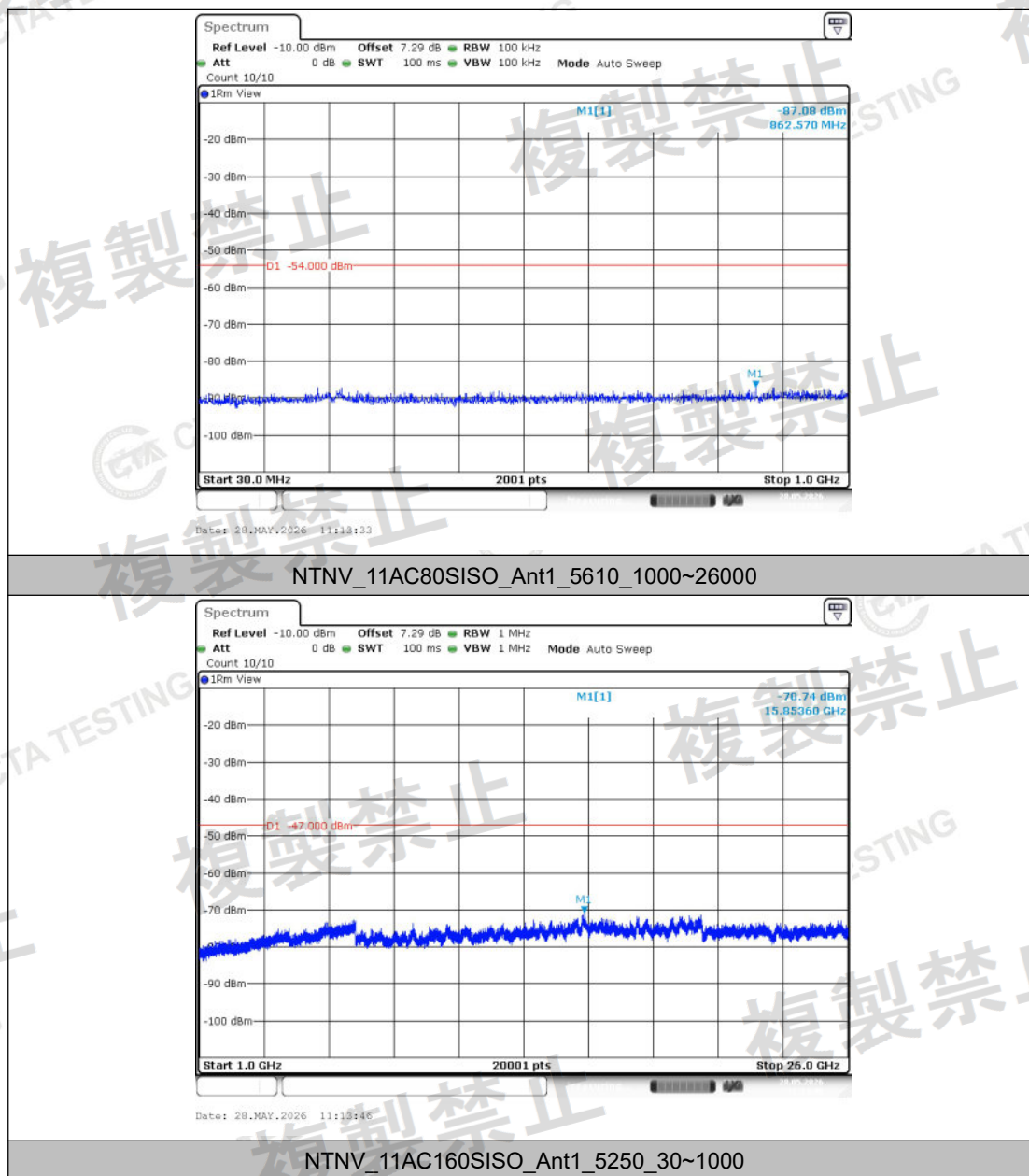
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China





## Shenzhen CTA Testing Technology Co., Ltd.

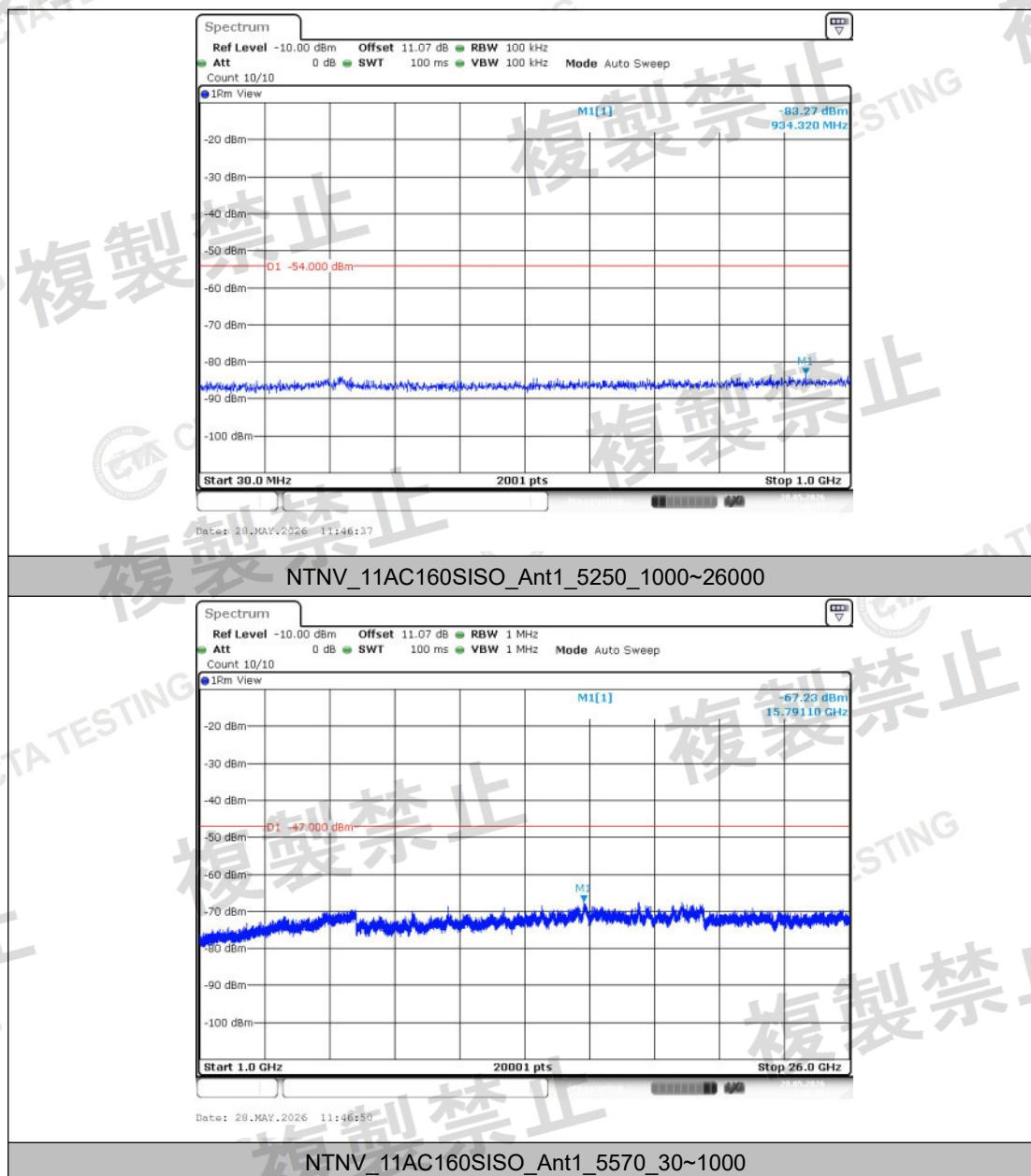
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China





## Shenzhen CTA Testing Technology Co., Ltd.

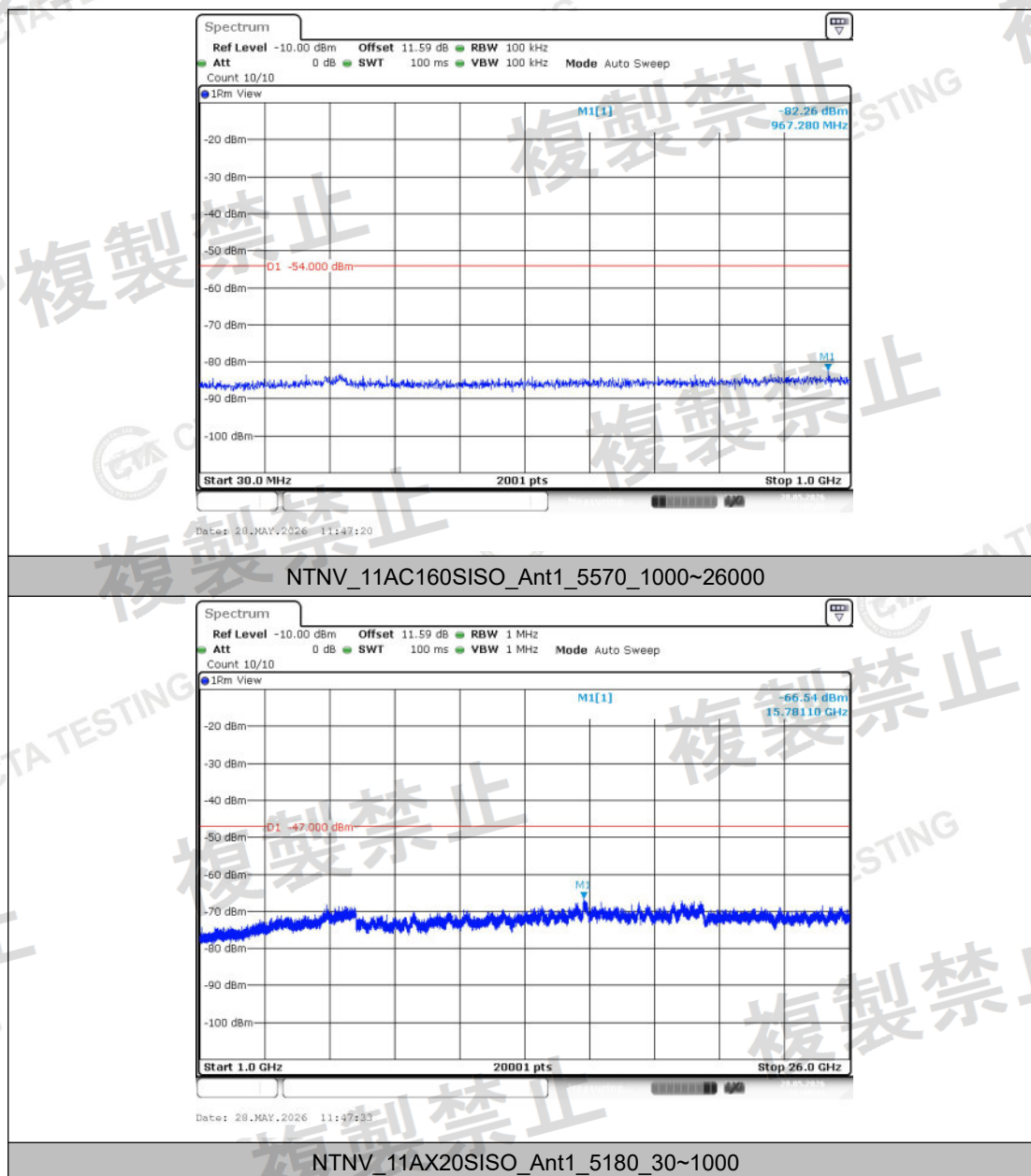
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China

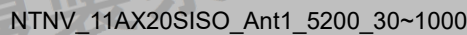
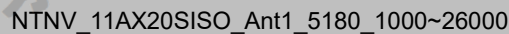
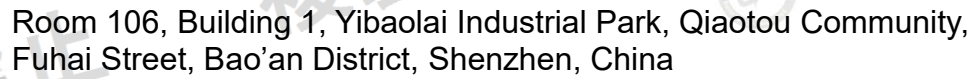




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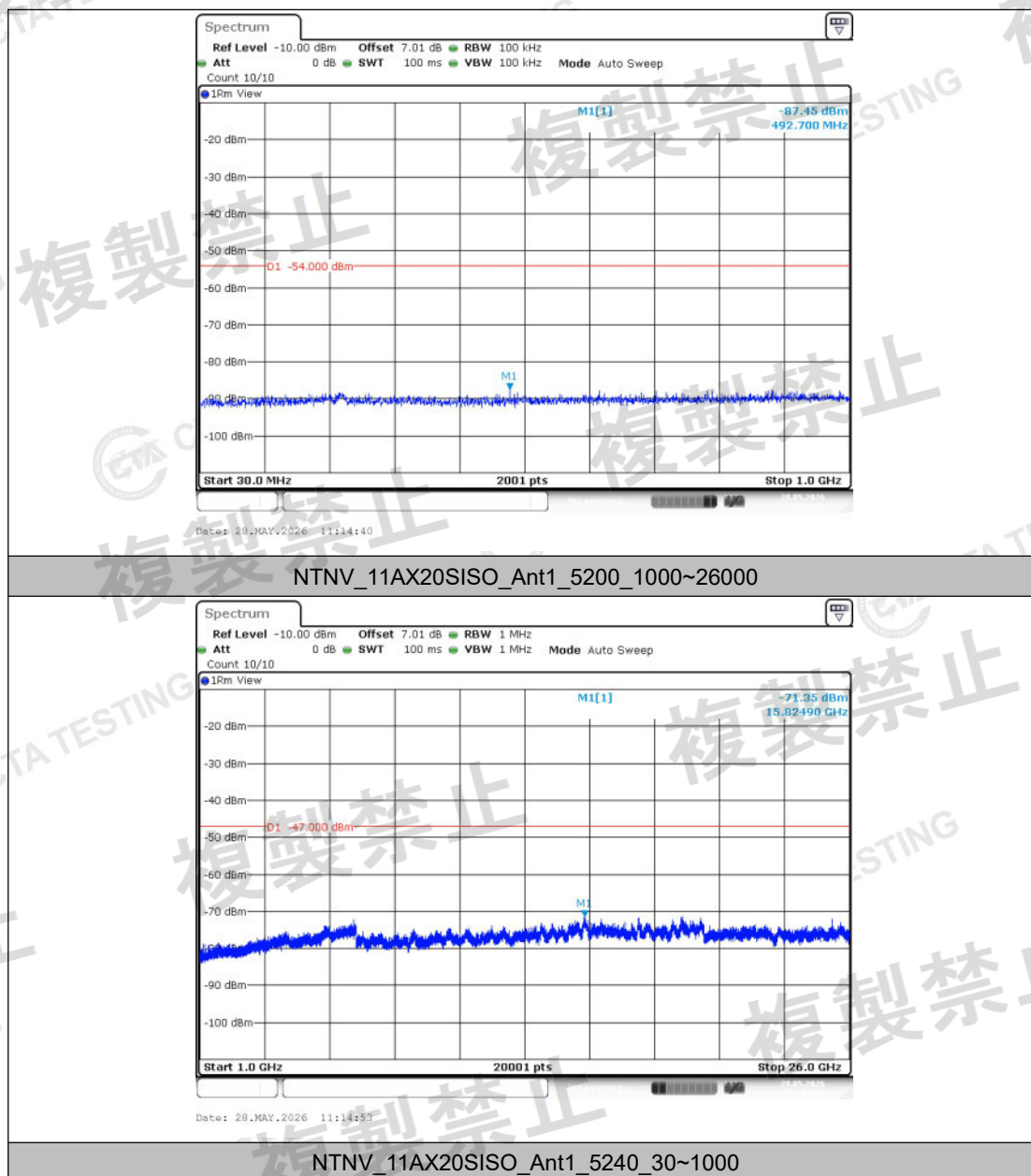


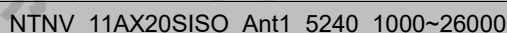
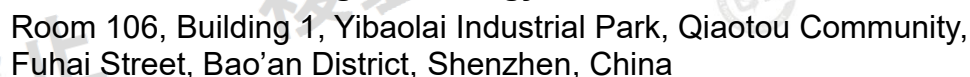




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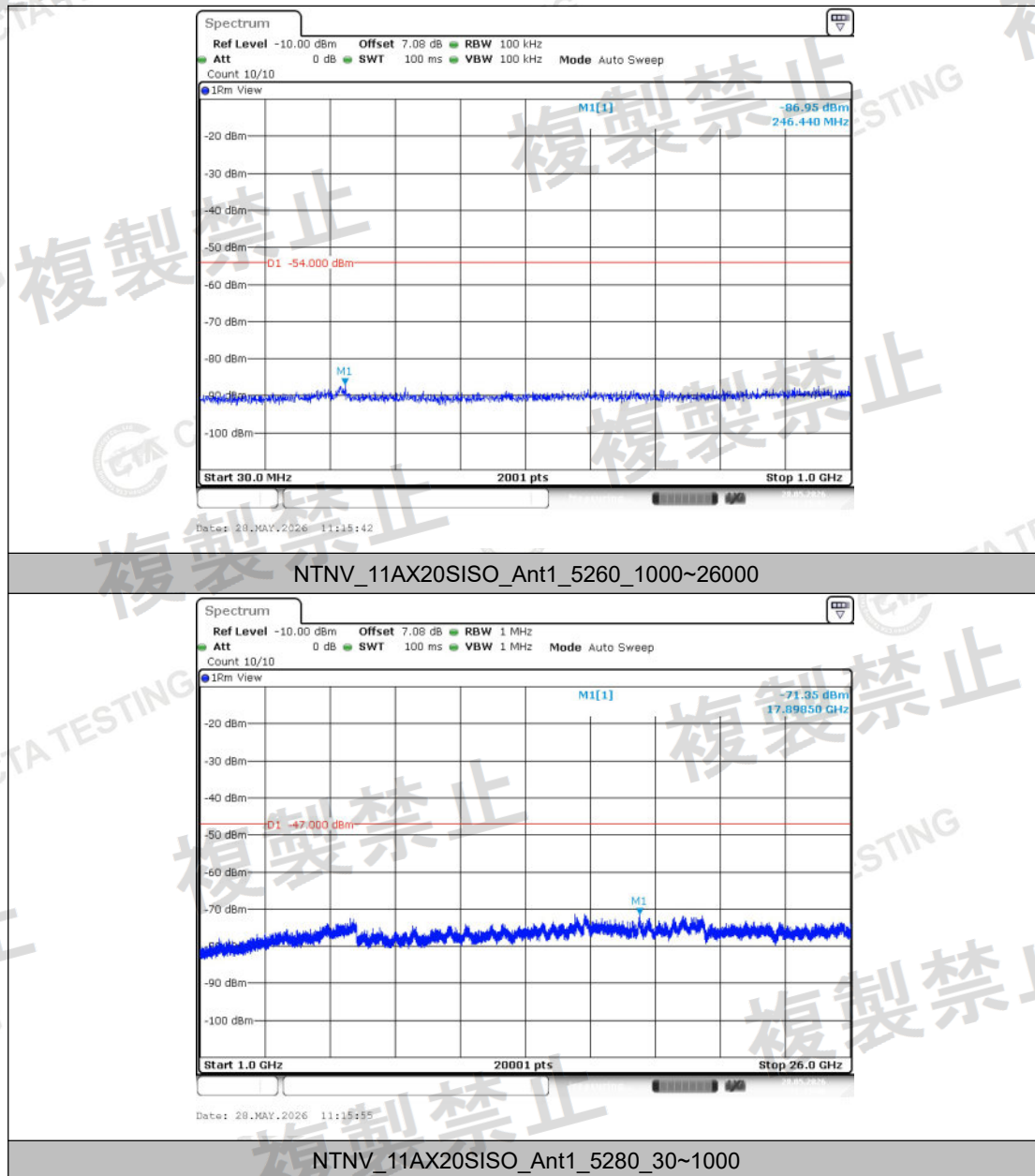






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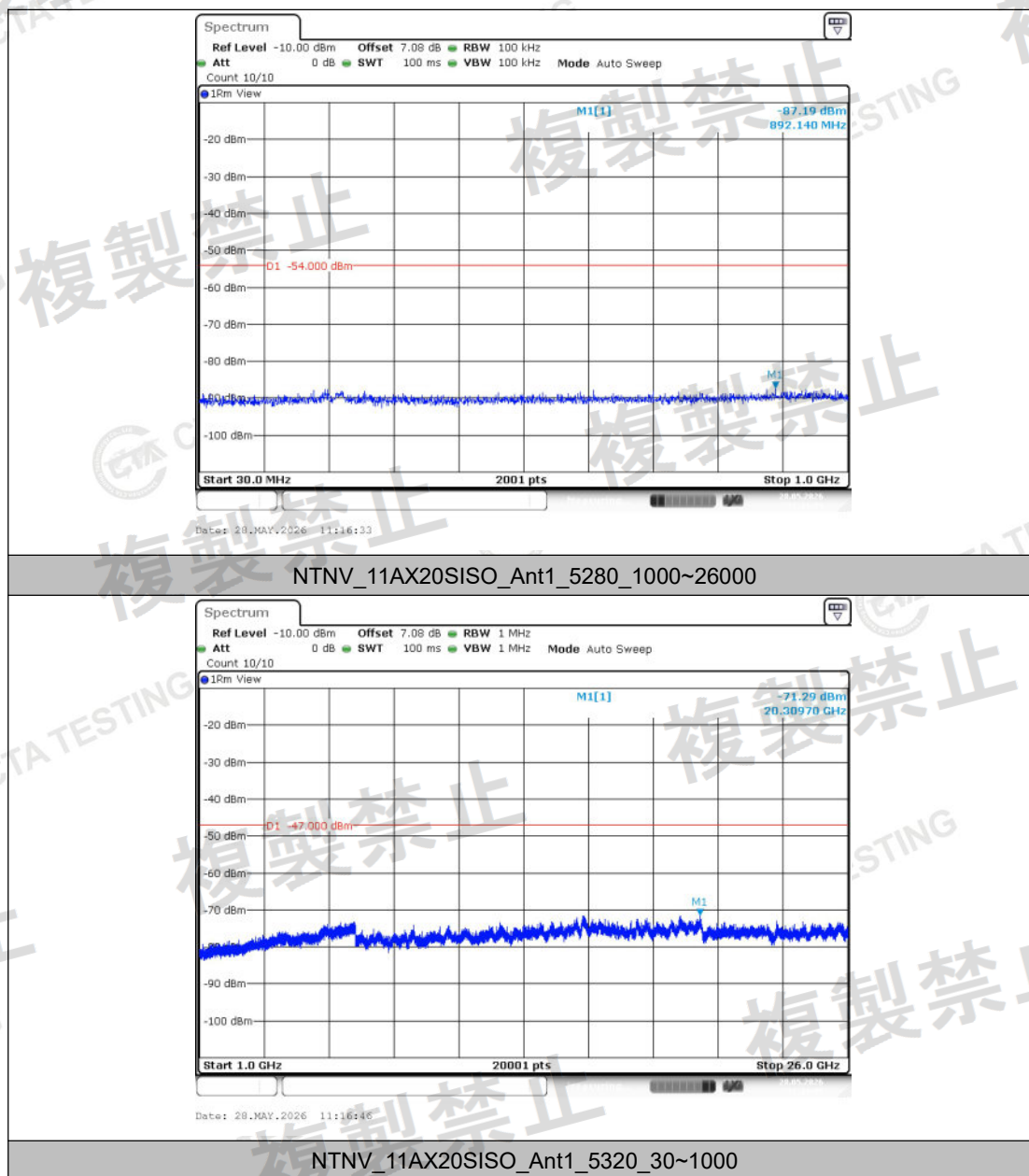
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## Shenzhen CTA Testing Technology Co., Ltd.

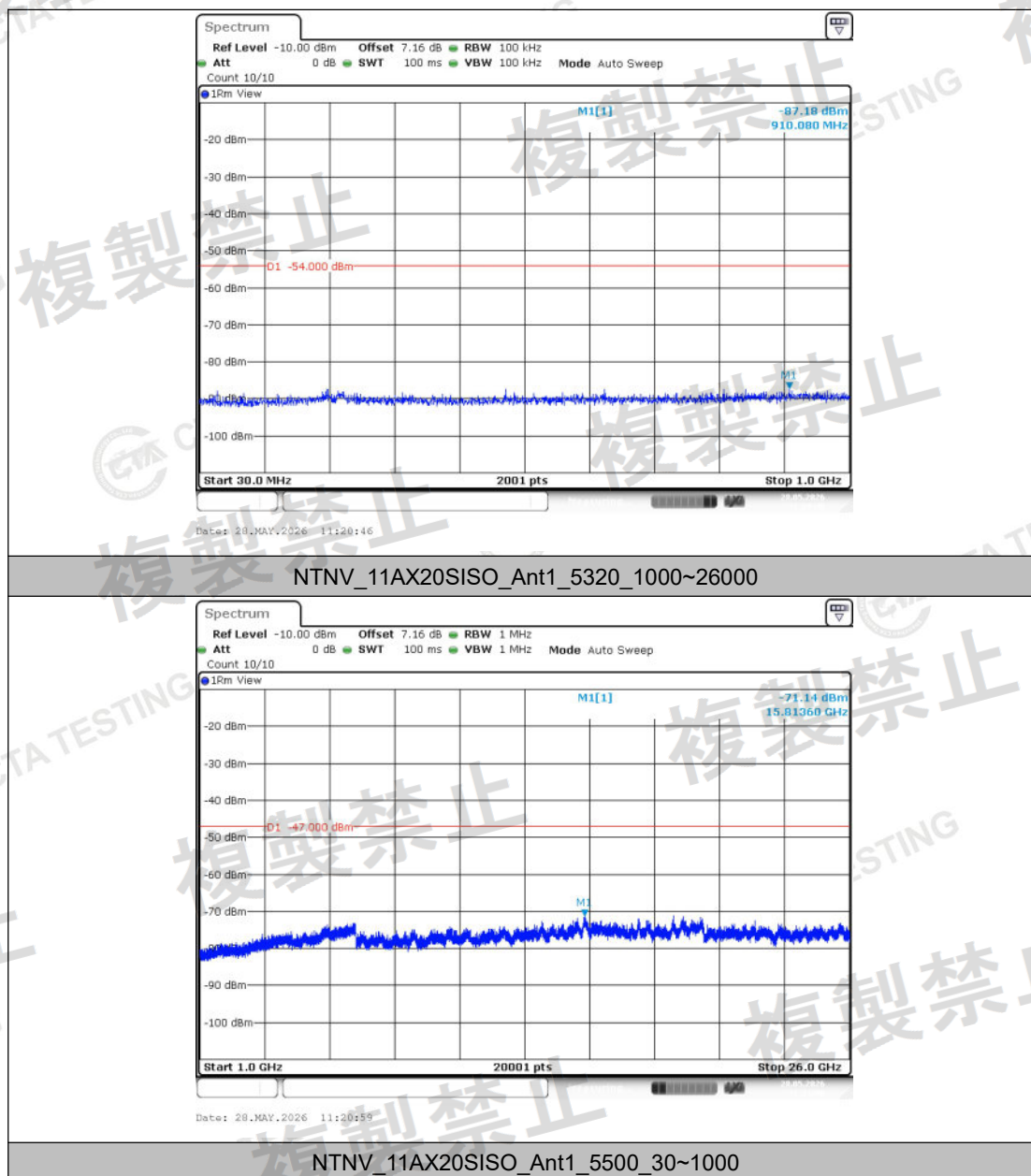
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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## Shenzhen CTA Testing Technology Co., Ltd.

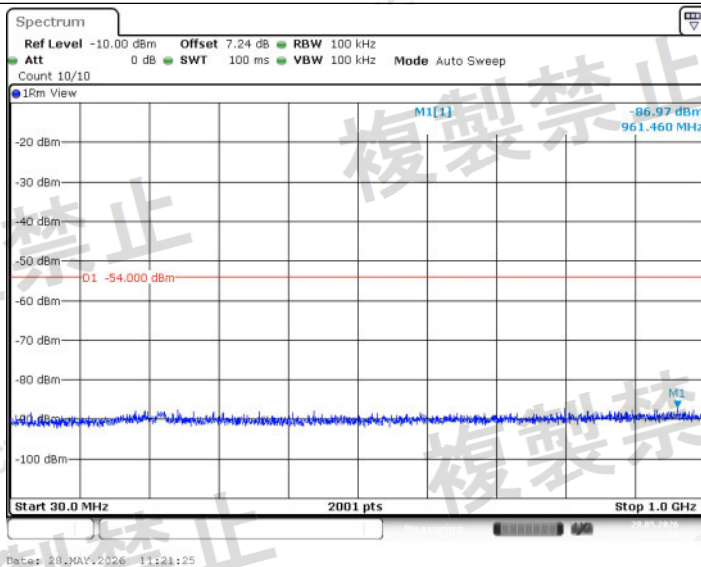
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



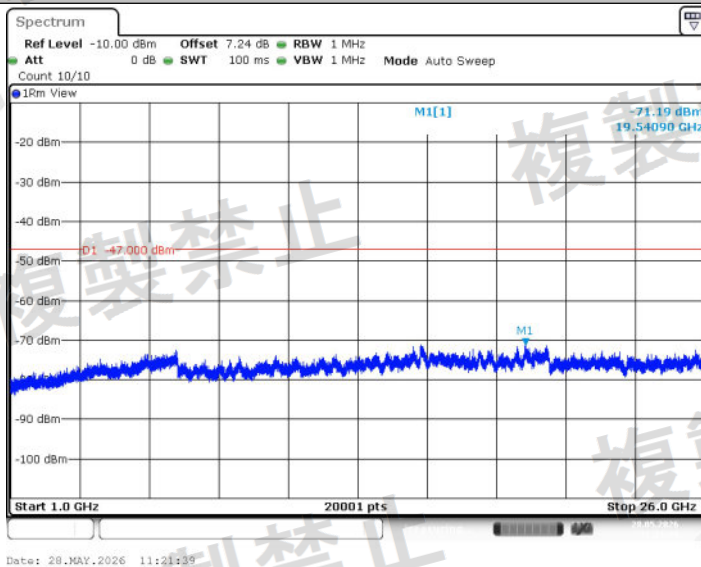


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NTNV\_11AX20SISO\_Ant1\_5500\_1000~26000

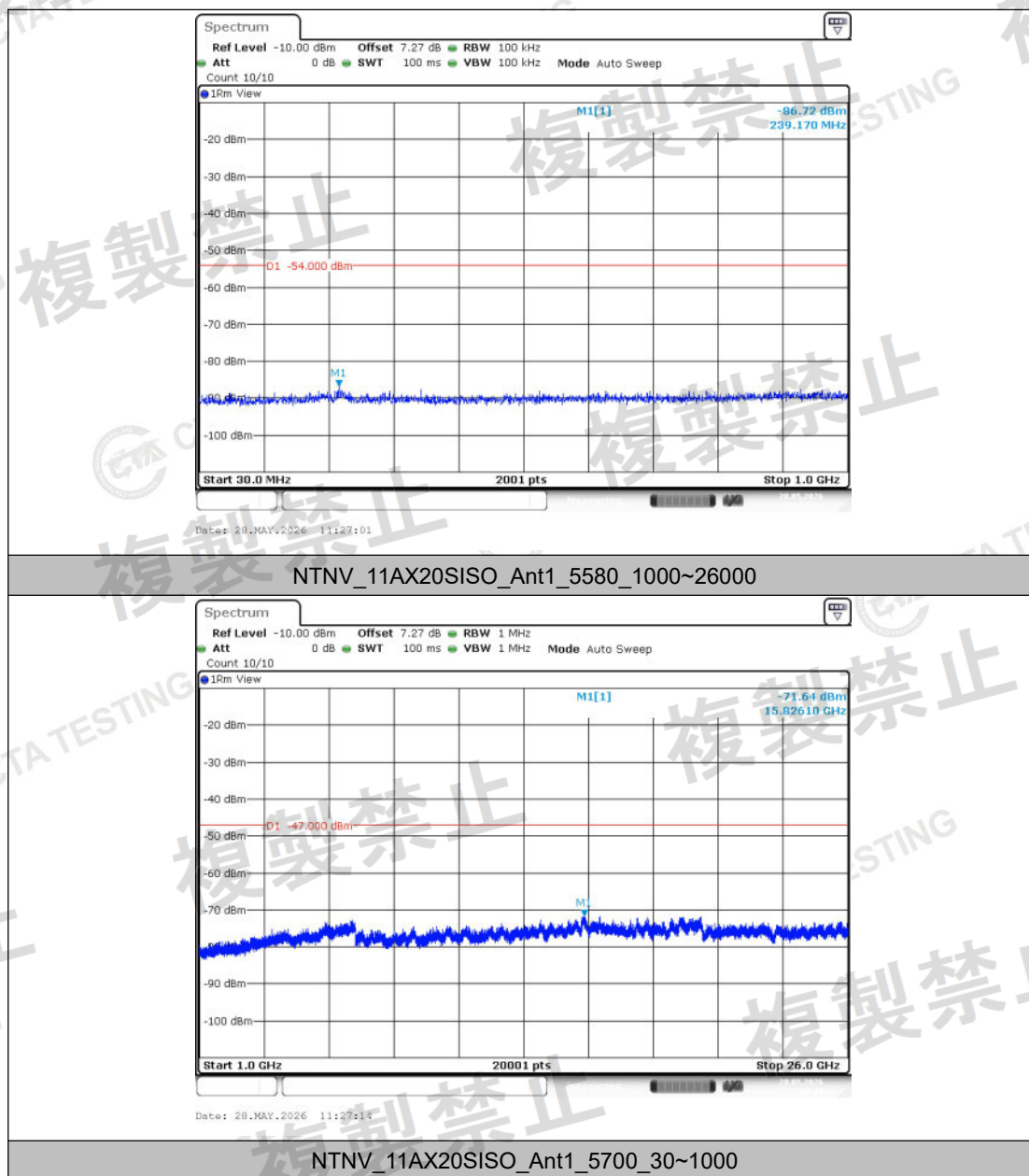


NTNV\_11AX20SISO\_Ant1\_5580\_30~1000



## Shenzhen CTA Testing Technology Co., Ltd.

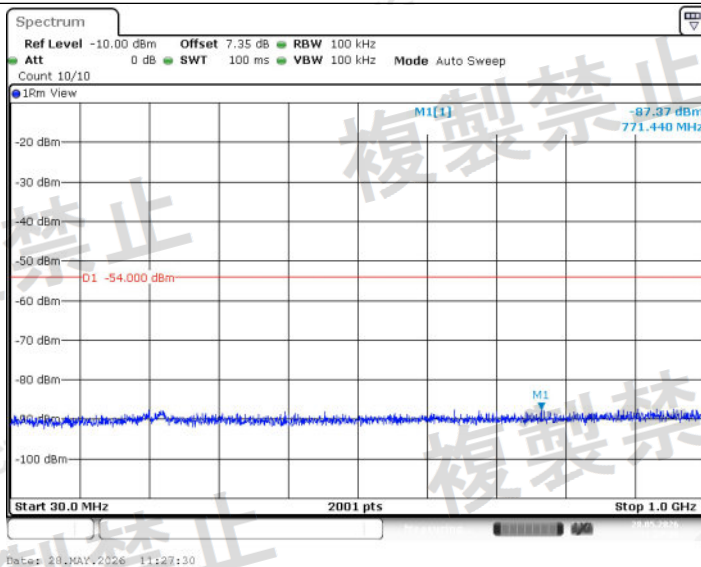
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



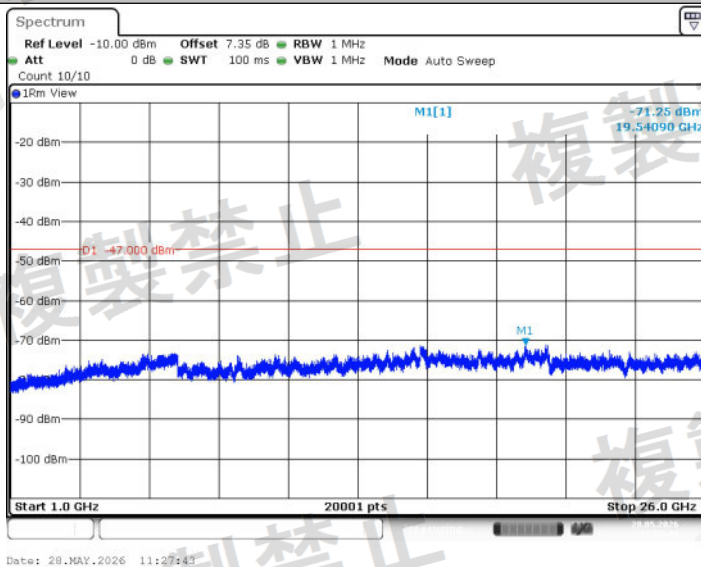


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NTNV\_11AX20SISO\_Ant1\_5700\_1000~26000

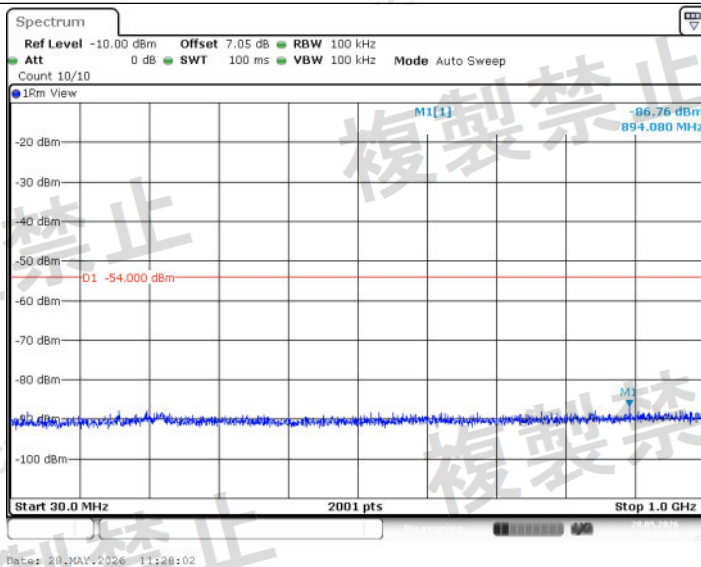


NTNV\_11AX40SISO\_Ant1\_5190\_30~1000

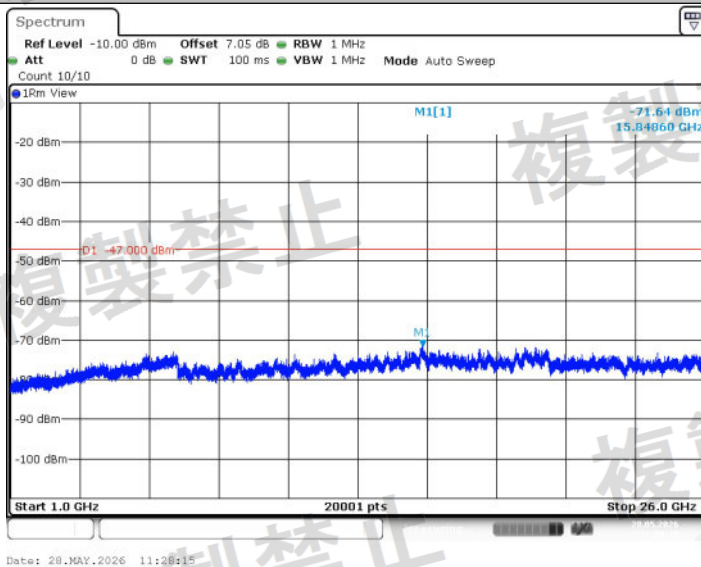


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NTNV\_11AX40SISO\_Ant1\_5190\_1000~26000

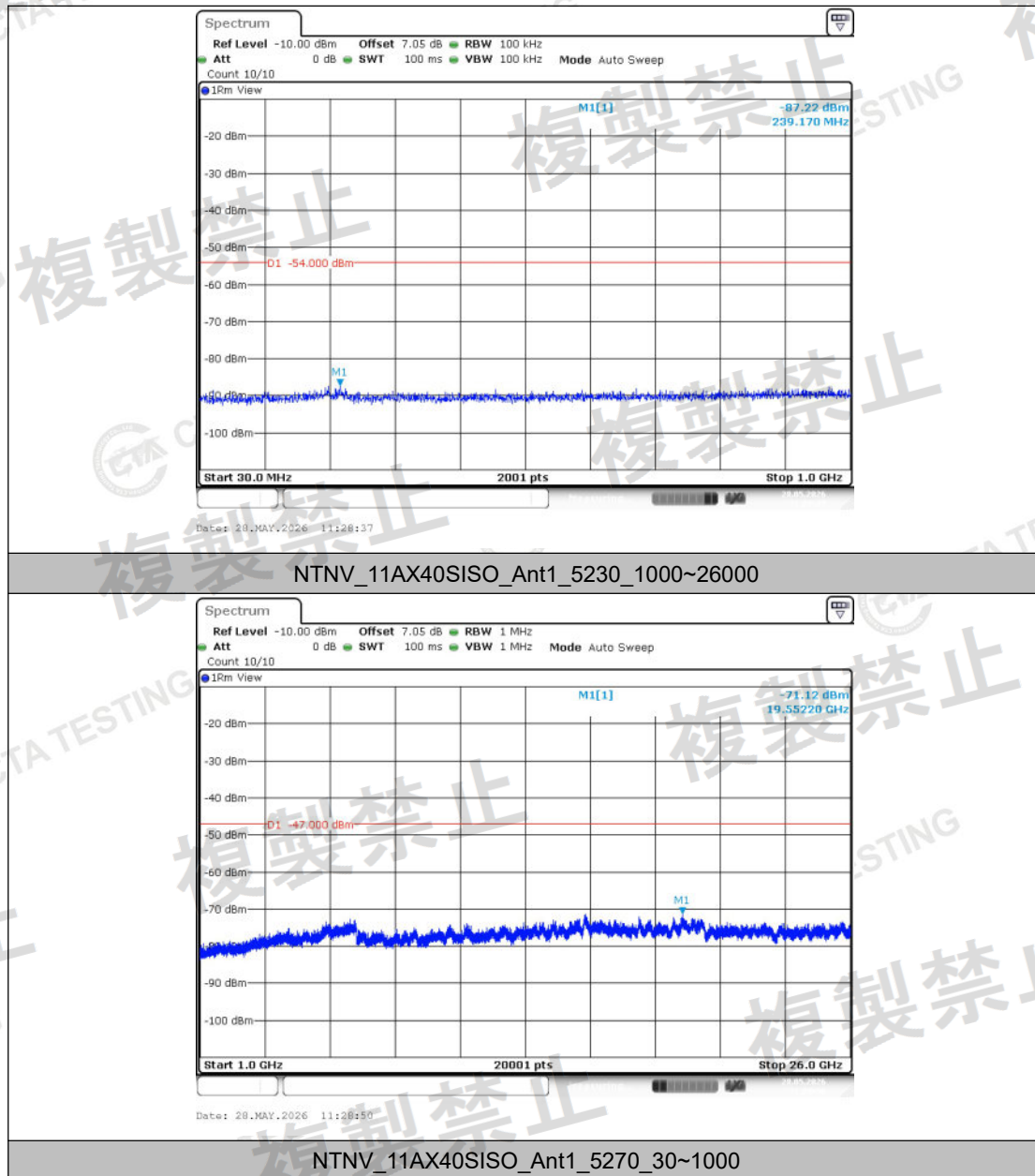


NTNV\_11AX40SISO\_Ant1\_5230\_30~1000



## Shenzhen CTA Testing Technology Co., Ltd.

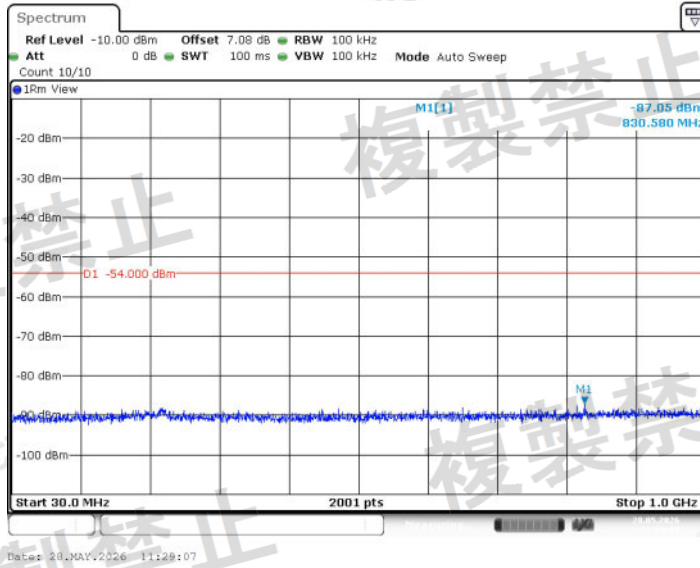
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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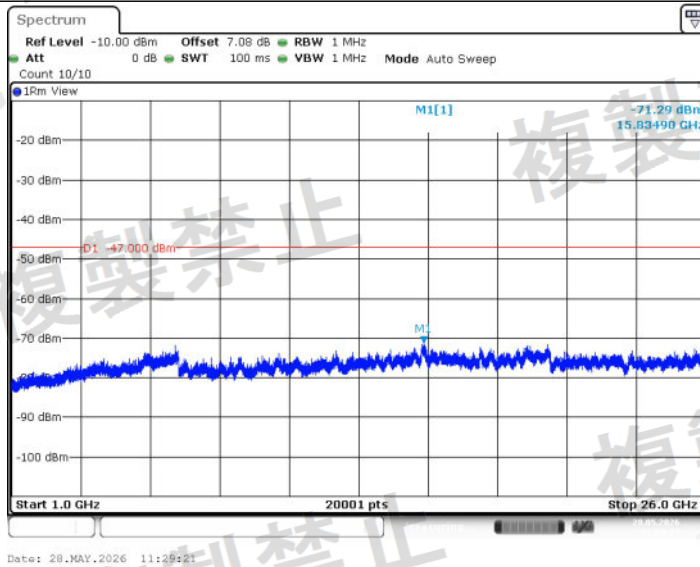


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NTNV\_11AX40SISO\_Ant1\_5270\_1000~26000

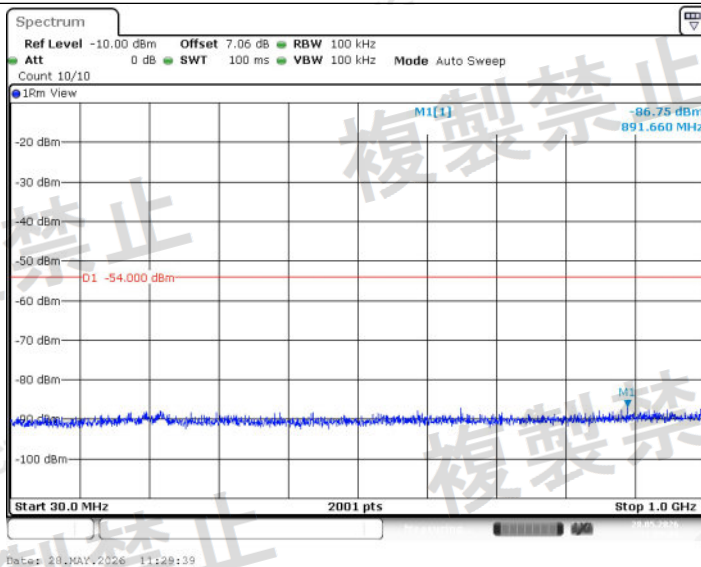


NTNV\_11AX40SISO\_Ant1\_5310\_30~1000

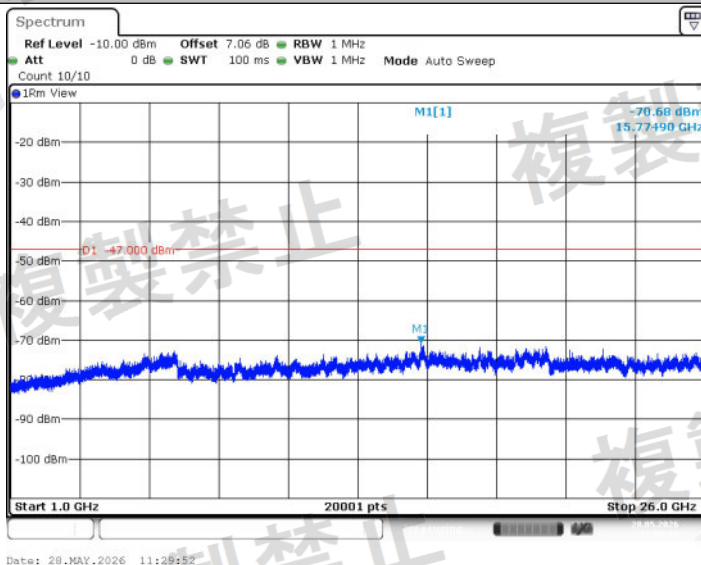


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NTNV\_11AX40SISO\_Ant1\_5310\_1000~26000

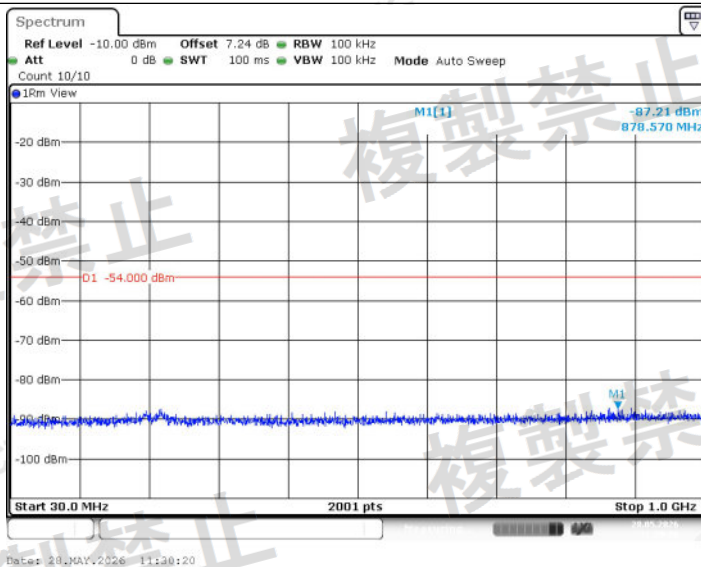


NTNV\_11AX40SISO\_Ant1\_5510\_30~1000

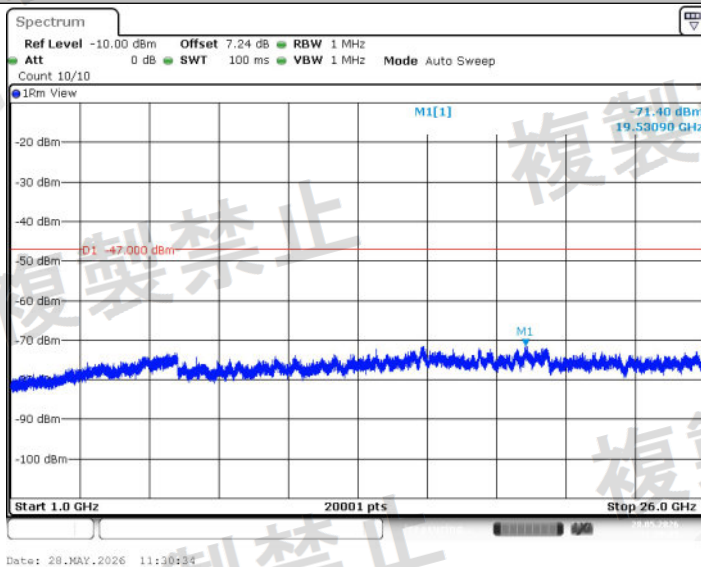


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NTNV\_11AX40SISO\_Ant1\_5510\_1000~26000

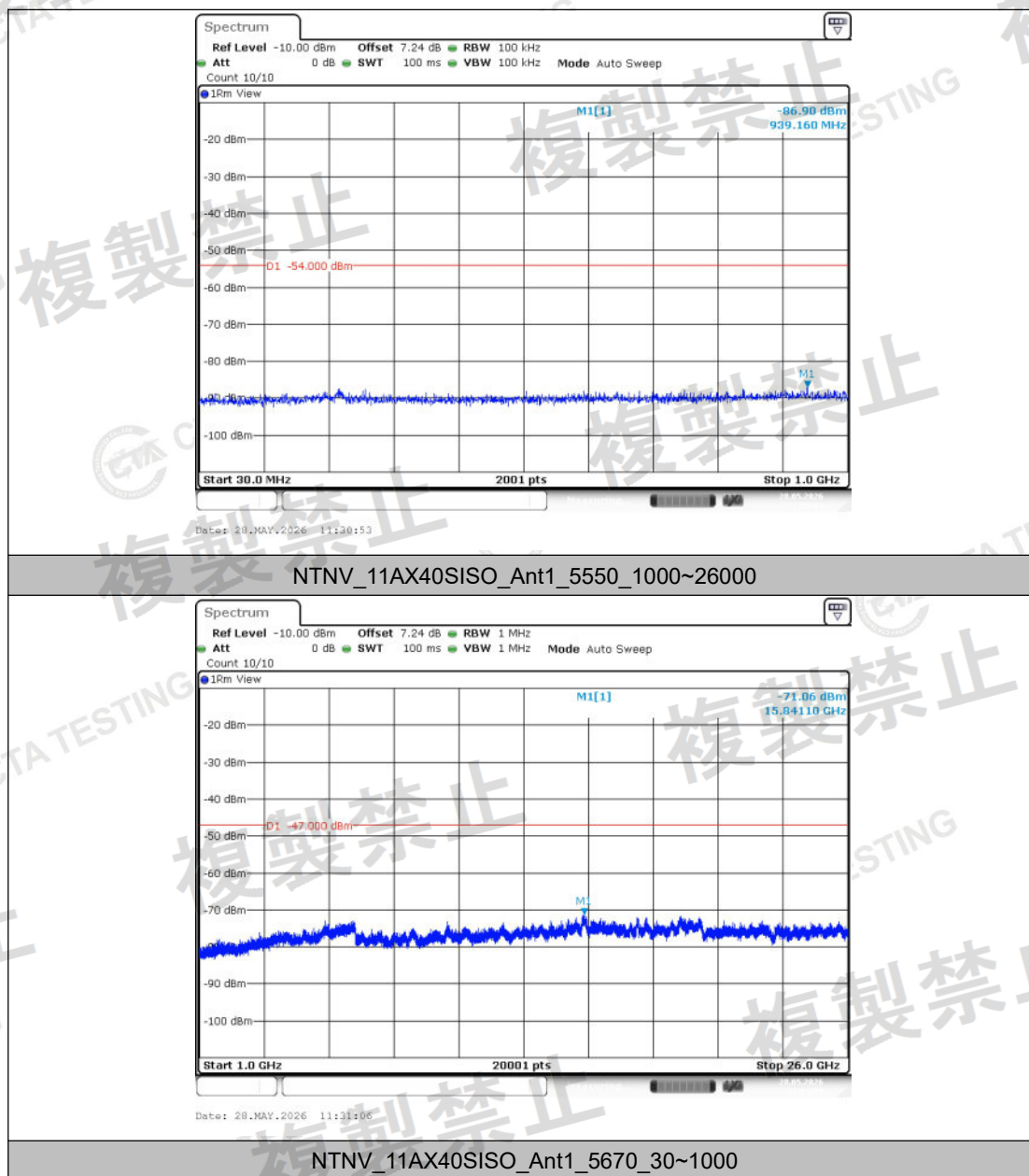


NTNV\_11AX40SISO\_Ant1\_5550\_30~1000



## Shenzhen CTA Testing Technology Co., Ltd.

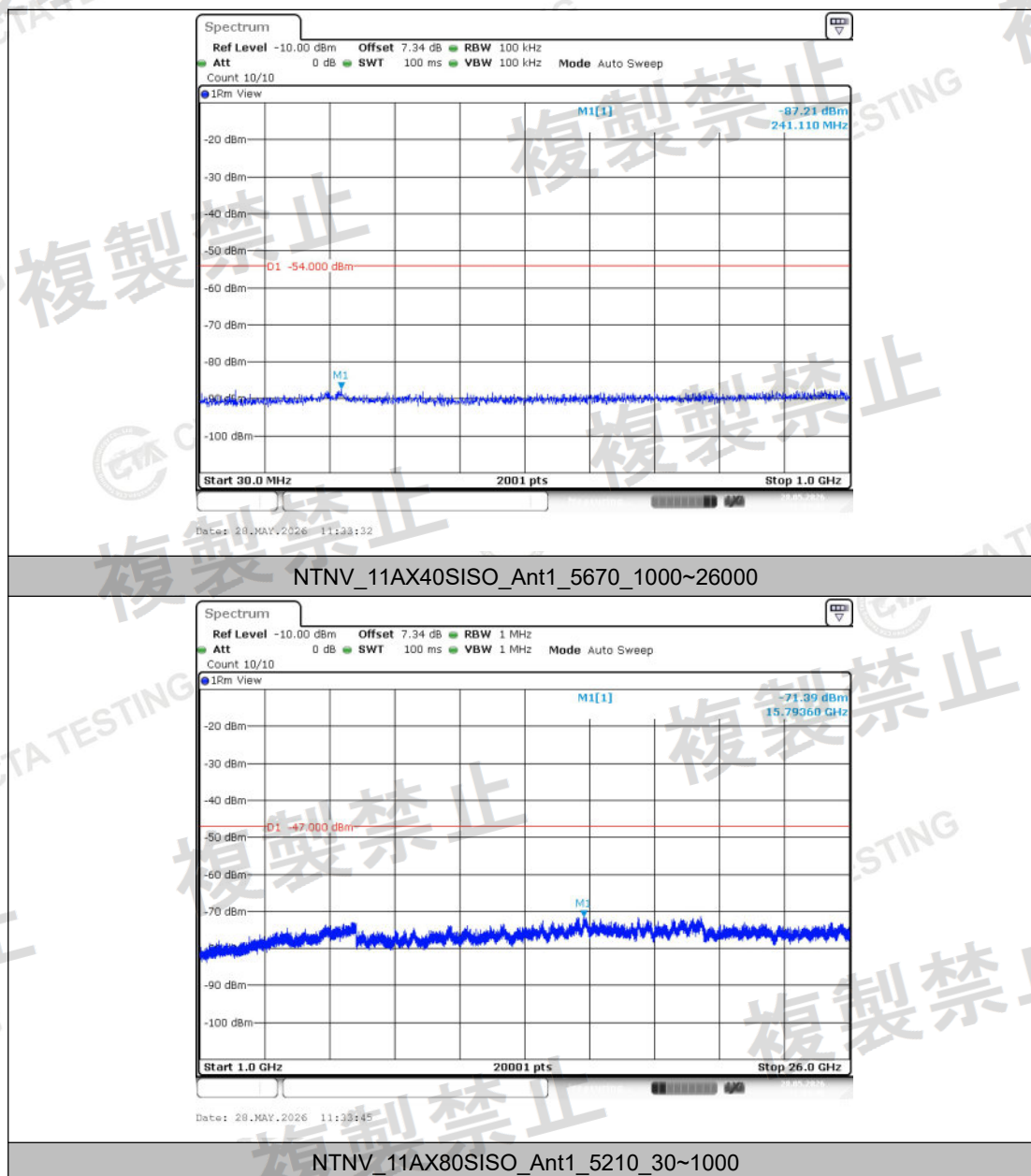
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
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## Shenzhen CTA Testing Technology Co., Ltd.

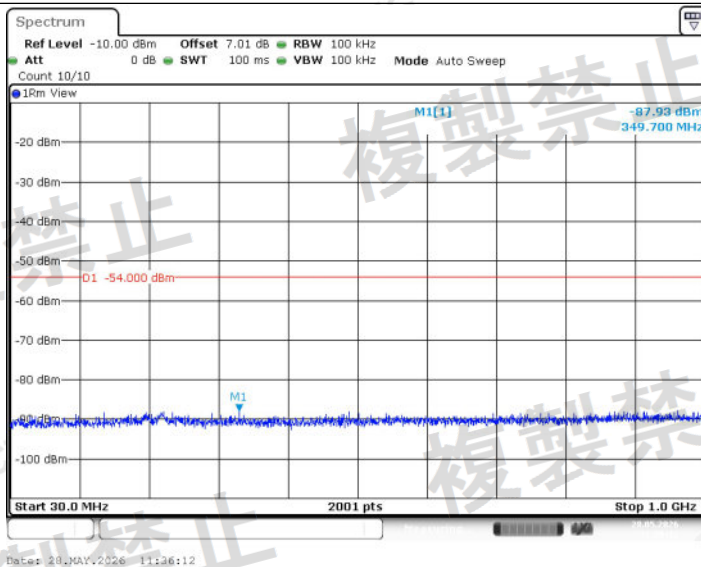
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China



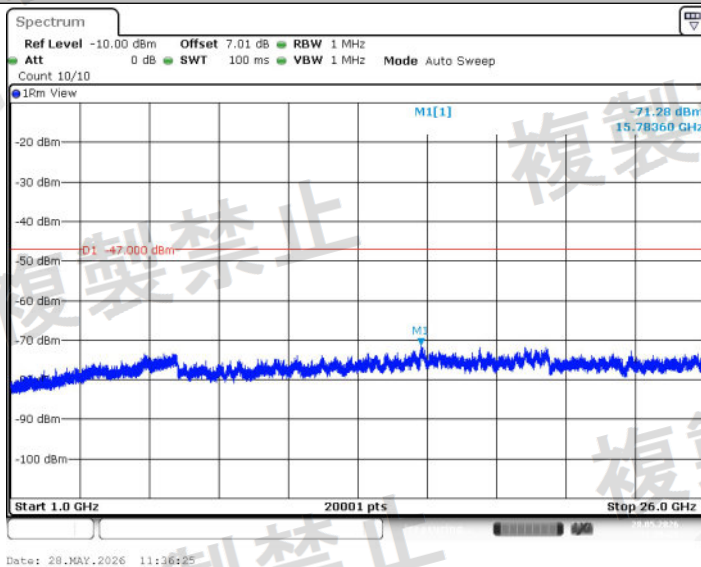


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NTNV\_11AX80SISO\_Ant1\_5210\_1000~26000

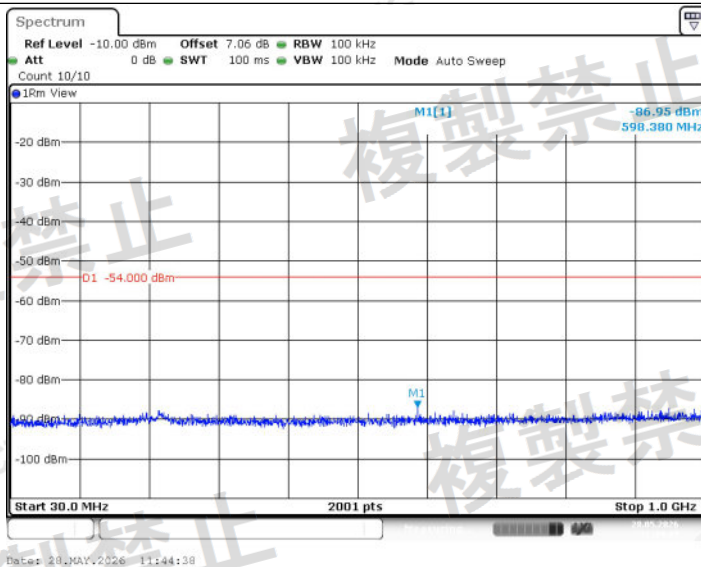


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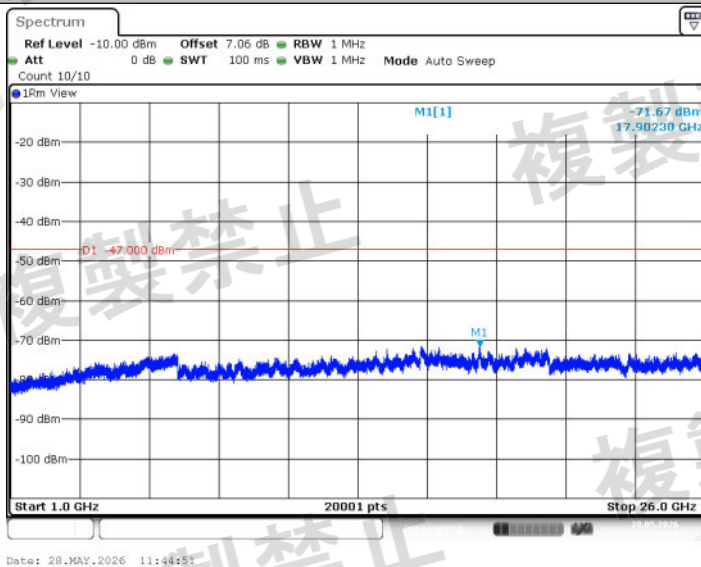


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NTNV\_11AX80SISO\_Ant1\_5290\_1000~26000

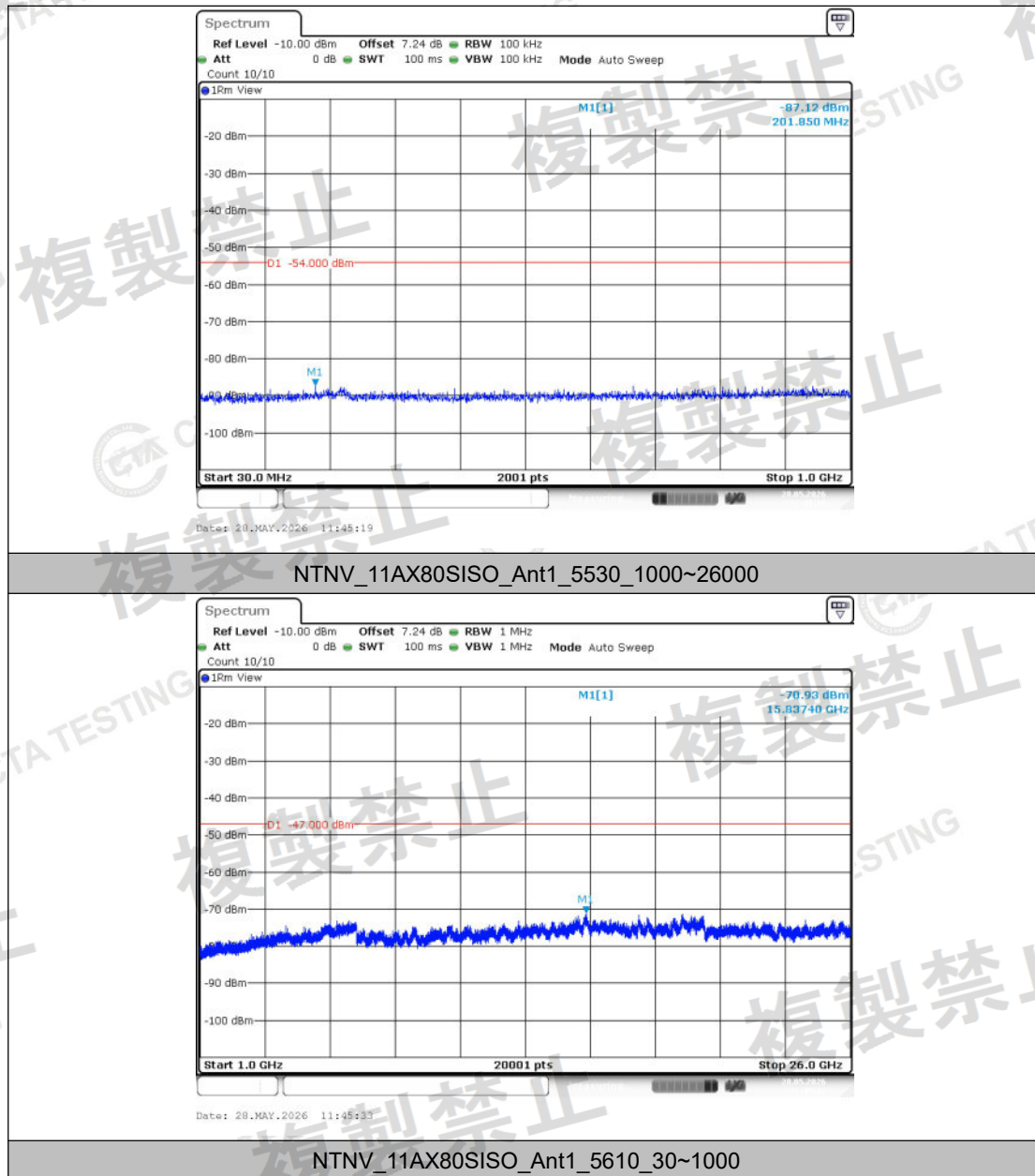


NTNV\_11AX80SISO\_Ant1\_5530\_30~1000



## Shenzhen CTA Testing Technology Co., Ltd.

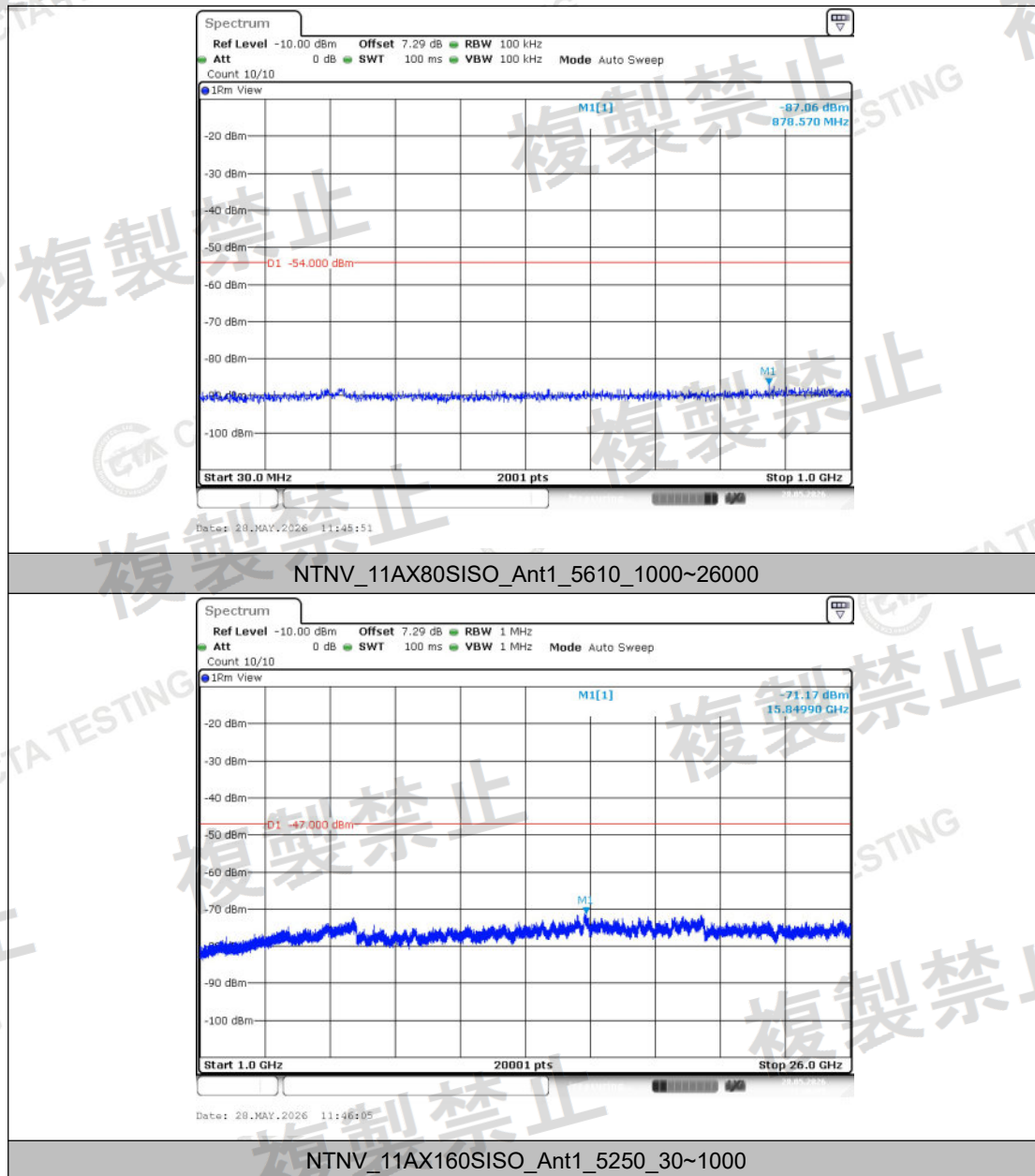
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China





## Shenzhen CTA Testing Technology Co., Ltd.

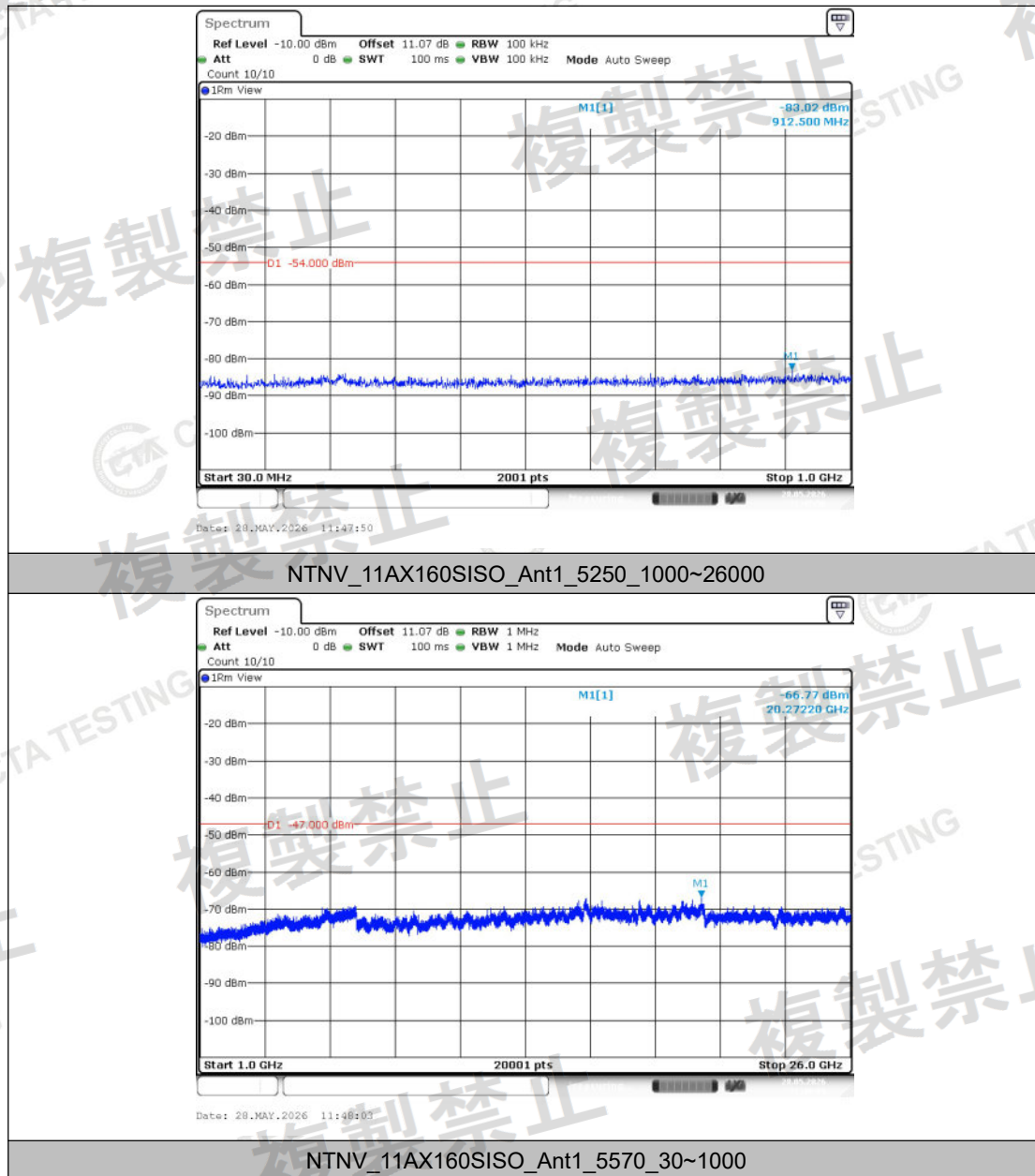
Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,  
Fuhai Street, Bao'an District, Shenzhen, China





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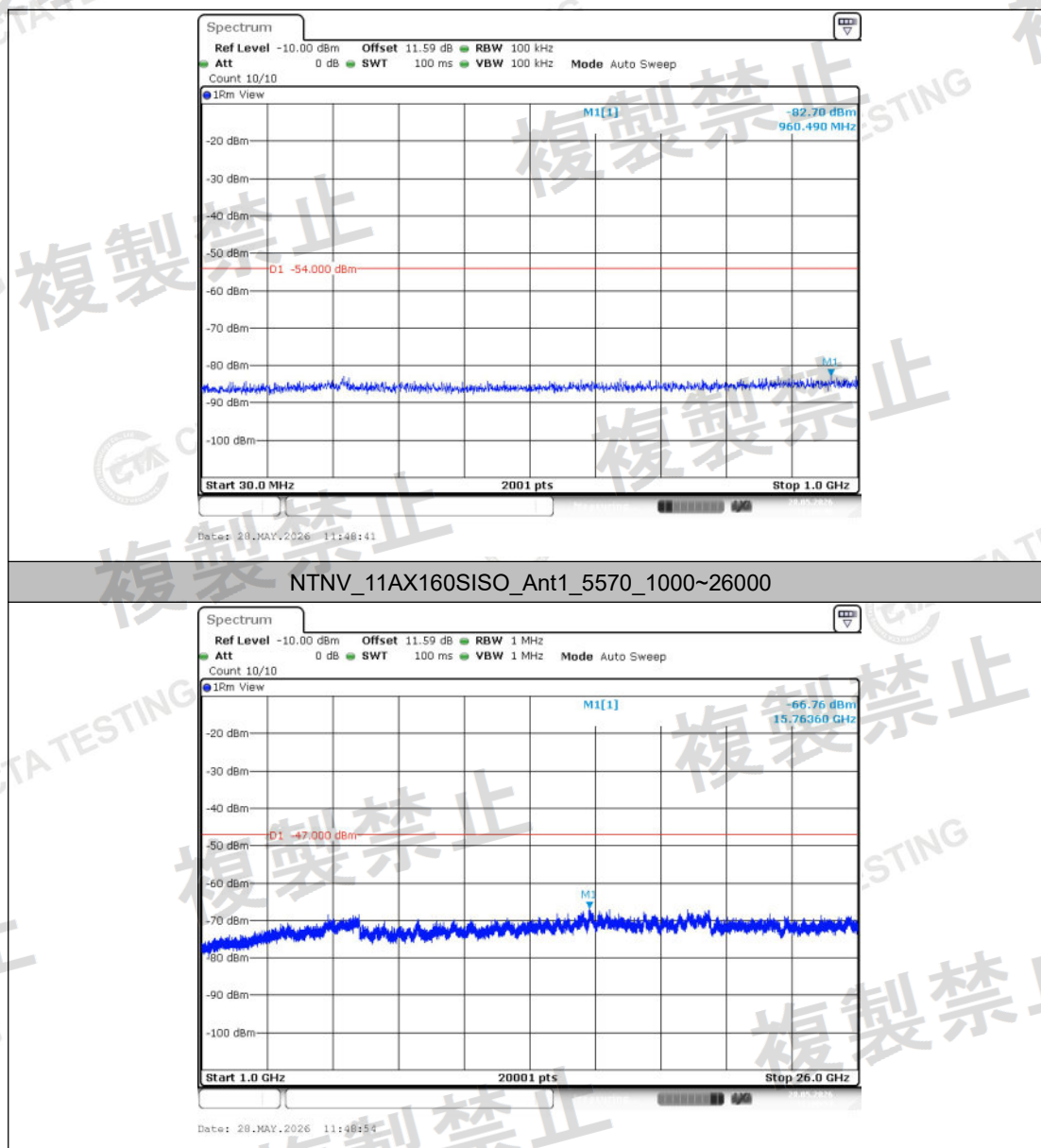
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## Appendix E: Transmission Burst Length

### Test Result

| Test Condition | Test Mode      | Antenna | Freq(MHz) | Result [ms] | Limit [ms] | Verdict |
|----------------|----------------|---------|-----------|-------------|------------|---------|
| NTNV           | 11A            | Ant1    | 5180      | 1.97        | ≤8         | PASS    |
|                |                |         | 5200      | 1.97        | ≤8         | PASS    |
|                |                |         | 5240      | 1.97        | ≤8         | PASS    |
|                |                |         | 5260      | 1.97        | ≤8         | PASS    |
|                |                |         | 5300      | 1.97        | ≤8         | PASS    |
|                |                |         | 5320      | 1.97        | ≤8         | PASS    |
|                |                |         | 5500      | 1.97        | ≤8         | PASS    |
|                |                |         | 5580      | 1.97        | ≤8         | PASS    |
|                |                |         | 5700      | 1.97        | ≤8         | PASS    |
|                | 11N20SI<br>SO  | Ant1    | 5180      | 0.26        | ≤8         | PASS    |
|                |                |         | 5200      | 0.26        | ≤8         | PASS    |
|                |                |         | 5240      | 0.26        | ≤8         | PASS    |
|                |                |         | 5260      | 0.26        | ≤8         | PASS    |
|                |                |         | 5300      | 0.27        | ≤8         | PASS    |
|                |                |         | 5320      | 0.26        | ≤8         | PASS    |
|                |                |         | 5500      | 0.26        | ≤8         | PASS    |
|                |                |         | 5580      | 0.27        | ≤8         | PASS    |
|                |                |         | 5700      | 0.27        | ≤8         | PASS    |
|                | 11N40SI<br>SO  | Ant1    | 5190      | 5.42        | ≤8         | PASS    |
|                |                |         | 5230      | 5.42        | ≤8         | PASS    |
|                |                |         | 5270      | 5.42        | ≤8         | PASS    |
|                |                |         | 5310      | 5.42        | ≤8         | PASS    |
|                |                |         | 5510      | 5.42        | ≤8         | PASS    |
|                |                |         | 5550      | 5.42        | ≤8         | PASS    |
|                |                |         | 5670      | 5.42        | ≤8         | PASS    |
|                | 11AC20S<br>ISO | Ant1    | 5180      | 5.42        | ≤8         | PASS    |
|                |                |         | 5200      | 5.42        | ≤8         | PASS    |
|                |                |         | 5240      | 5.42        | ≤8         | PASS    |
|                |                |         | 5260      | 5.42        | ≤8         | PASS    |
|                |                |         | 5300      | 5.42        | ≤8         | PASS    |
|                |                |         | 5320      | 5.42        | ≤8         | PASS    |
|                |                |         | 5500      | 5.42        | ≤8         | PASS    |
|                |                |         | 5580      | 5.42        | ≤8         | PASS    |
|                |                |         | 5700      | 5.42        | ≤8         | PASS    |



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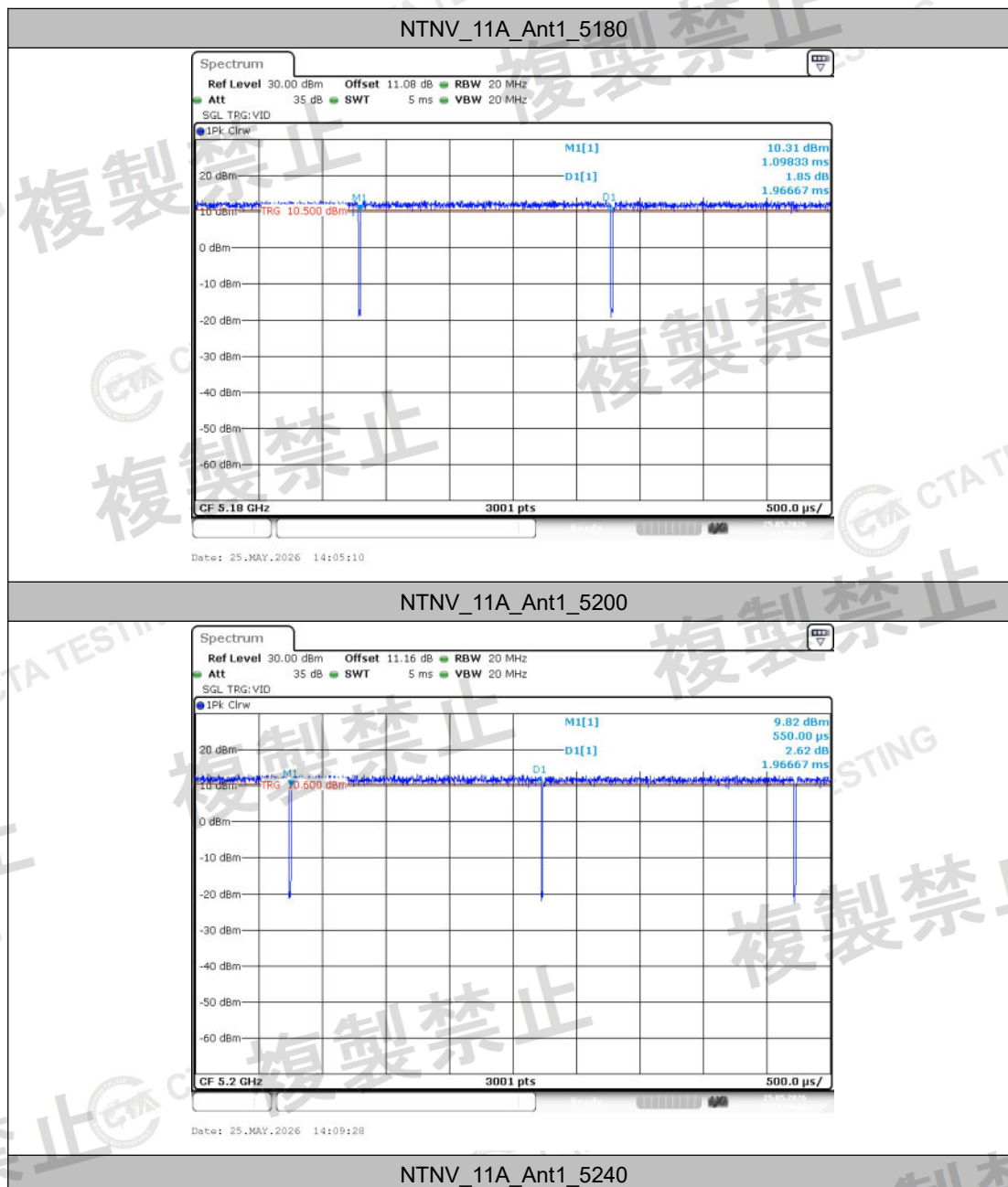
|  |                 |      |      |      |    |      |
|--|-----------------|------|------|------|----|------|
|  | 11AC40S<br>ISO  | Ant1 | 5190 | 5.42 | ≤8 | PASS |
|  |                 |      | 5230 | 5.42 | ≤8 | PASS |
|  |                 |      | 5270 | 5.42 | ≤8 | PASS |
|  |                 |      | 5310 | 5.42 | ≤8 | PASS |
|  |                 |      | 5510 | 5.42 | ≤8 | PASS |
|  |                 |      | 5550 | 5.42 | ≤8 | PASS |
|  |                 |      | 5670 | 5.42 | ≤8 | PASS |
|  | 11AC80S<br>ISO  | Ant1 | 5210 | 5.42 | ≤8 | PASS |
|  |                 |      | 5290 | 5.42 | ≤8 | PASS |
|  |                 |      | 5530 | 5.42 | ≤8 | PASS |
|  |                 |      | 5610 | 5.42 | ≤8 | PASS |
|  | 11AC160<br>SISO | Ant1 | 5250 | 0.16 | ≤8 | PASS |
|  |                 |      | 5570 | 0.16 | ≤8 | PASS |
|  | 11AX20S<br>ISO  | Ant1 | 5180 | 5.43 | ≤8 | PASS |
|  |                 |      | 5200 | 5.43 | ≤8 | PASS |
|  |                 |      | 5240 | 5.44 | ≤8 | PASS |
|  |                 |      | 5260 | 5.44 | ≤8 | PASS |
|  |                 |      | 5300 | 5.43 | ≤8 | PASS |
|  |                 |      | 5320 | 5.43 | ≤8 | PASS |
|  |                 |      | 5500 | 5.44 | ≤8 | PASS |
|  |                 |      | 5580 | 5.44 | ≤8 | PASS |
|  |                 |      | 5700 | 5.43 | ≤8 | PASS |
|  | 11AX40S<br>ISO  | Ant1 | 5190 | 5.43 | ≤8 | PASS |
|  |                 |      | 5230 | 5.44 | ≤8 | PASS |
|  |                 |      | 5270 | 5.43 | ≤8 | PASS |
|  |                 |      | 5310 | 5.44 | ≤8 | PASS |
|  |                 |      | 5510 | 5.44 | ≤8 | PASS |
|  |                 |      | 5550 | 5.44 | ≤8 | PASS |
|  |                 |      | 5670 | 5.43 | ≤8 | PASS |
|  | 11AX80S<br>ISO  | Ant1 | 5210 | 5.44 | ≤8 | PASS |
|  |                 |      | 5290 | 5.43 | ≤8 | PASS |
|  |                 |      | 5530 | 5.44 | ≤8 | PASS |
|  |                 |      | 5610 | 5.43 | ≤8 | PASS |
|  | 11AX160<br>SISO | Ant1 | 5250 | 0.16 | ≤8 | PASS |
|  |                 |      | 5570 | 0.16 | ≤8 | PASS |



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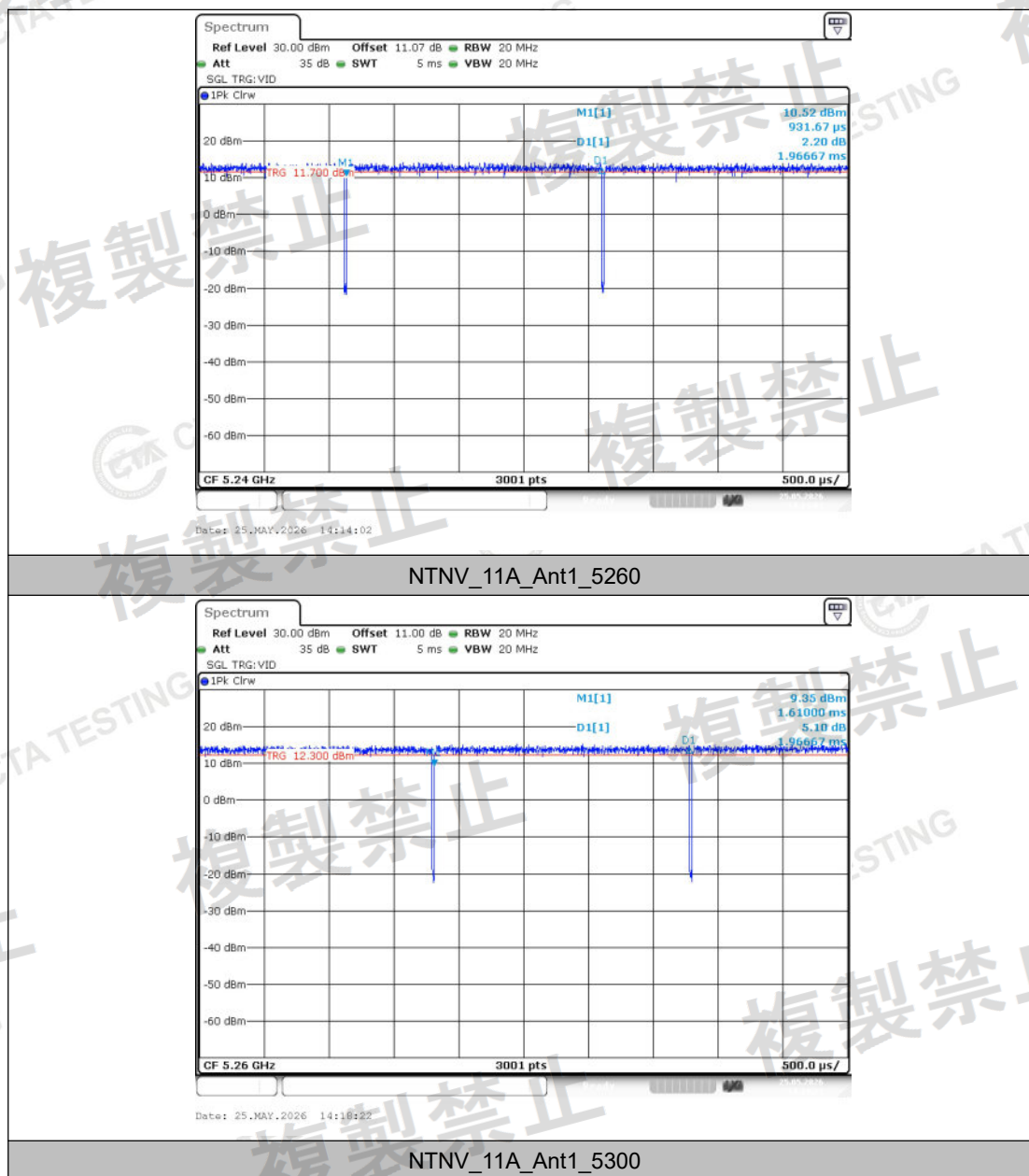
## Test Graphs





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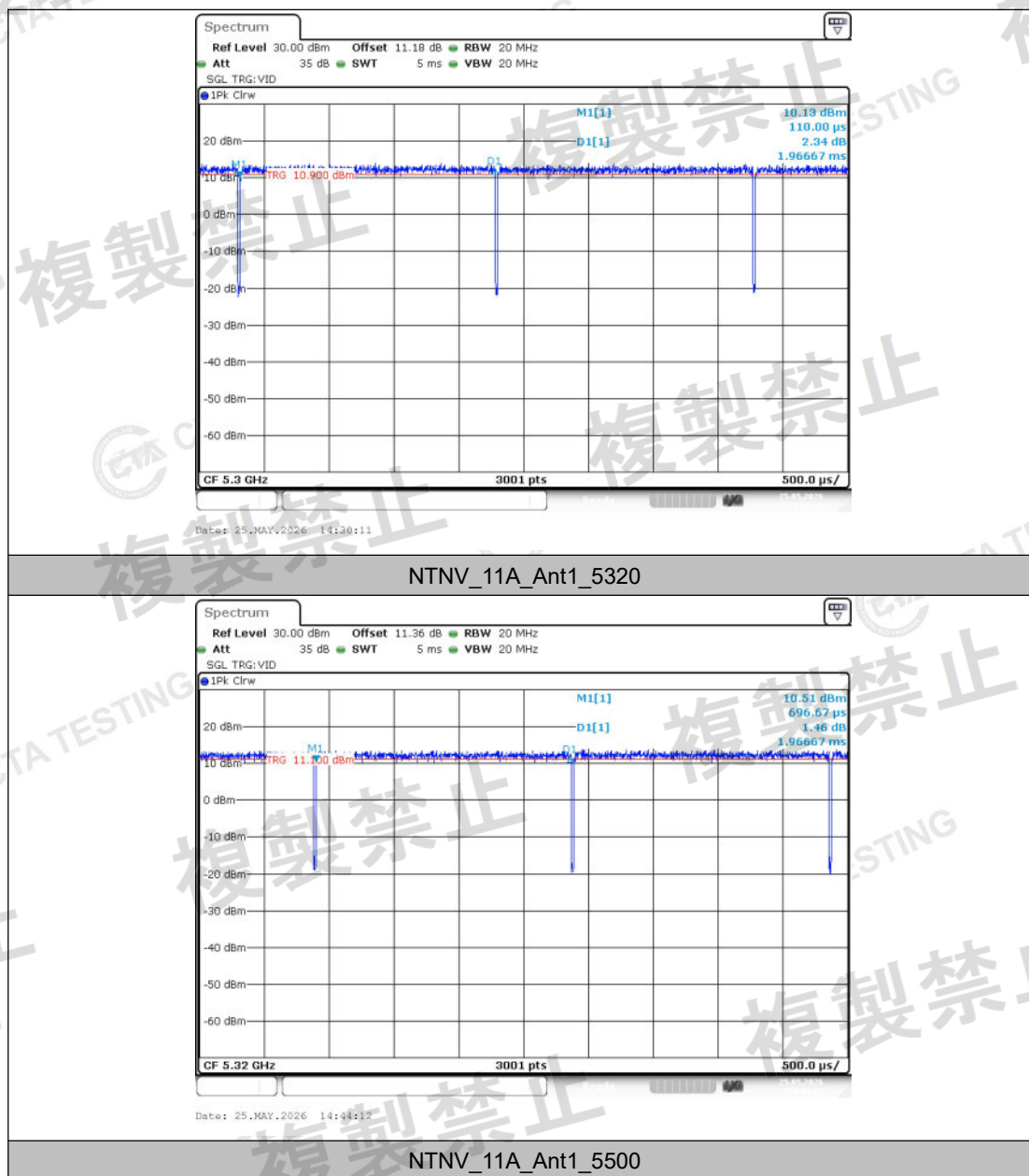
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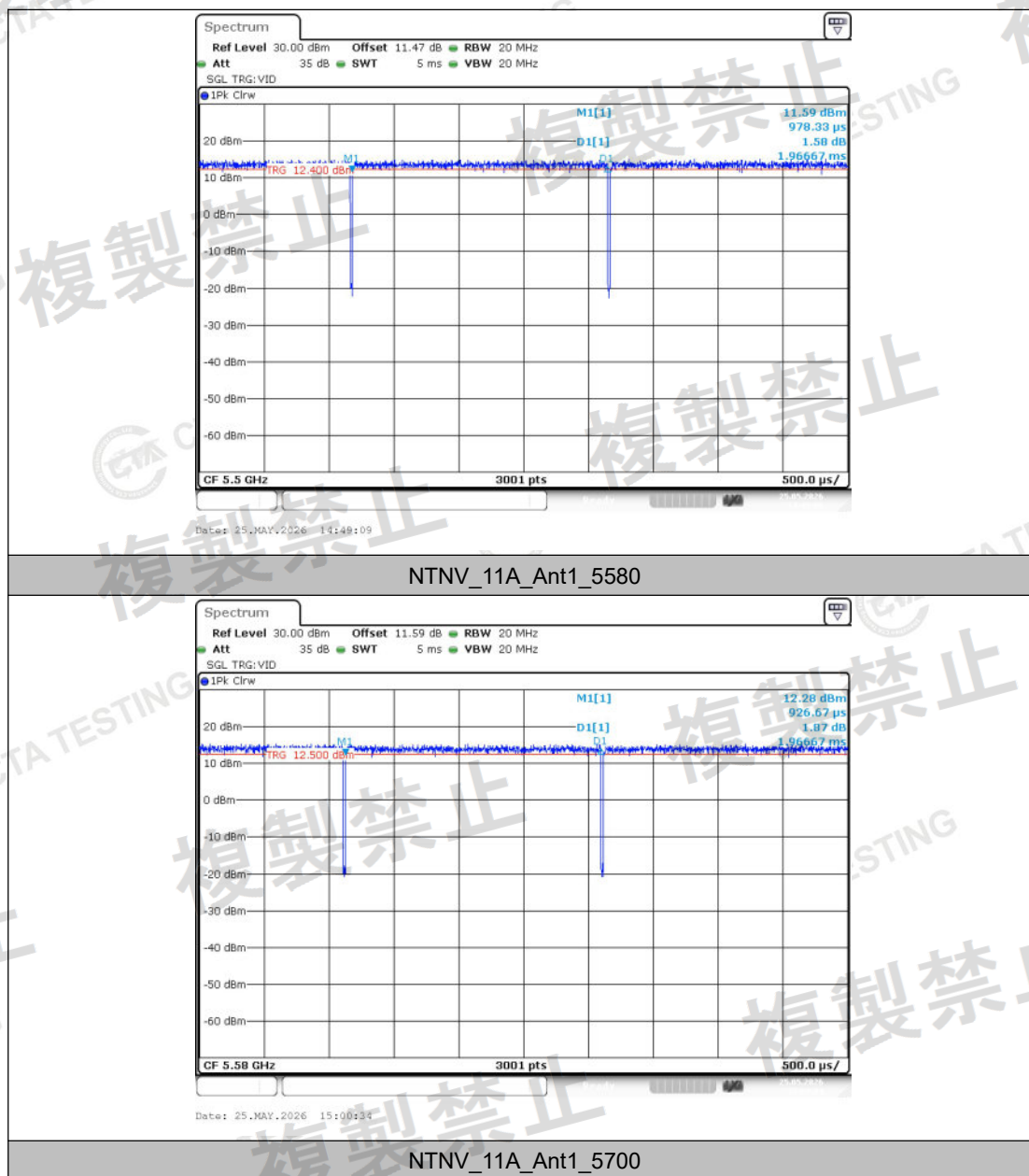
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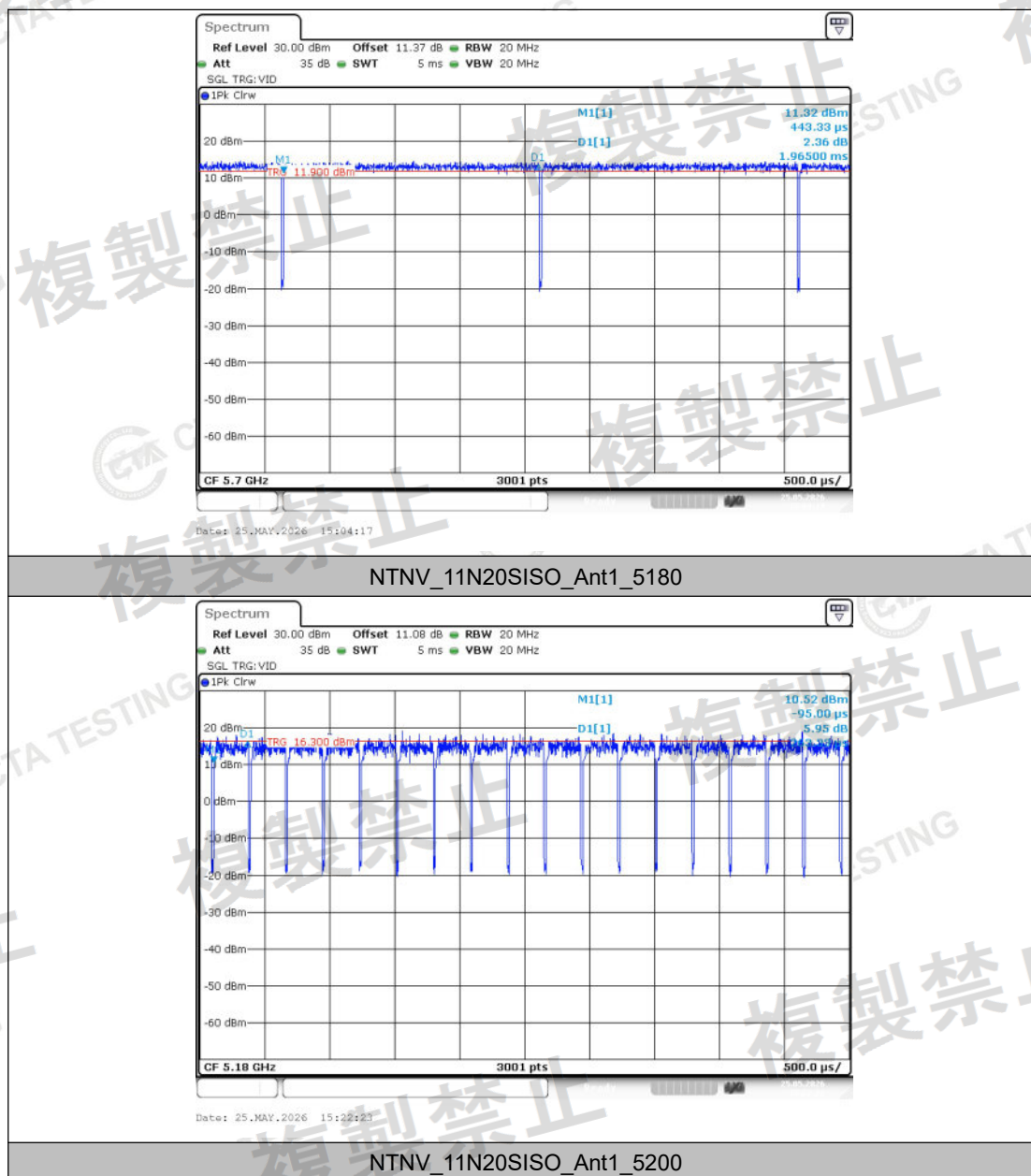
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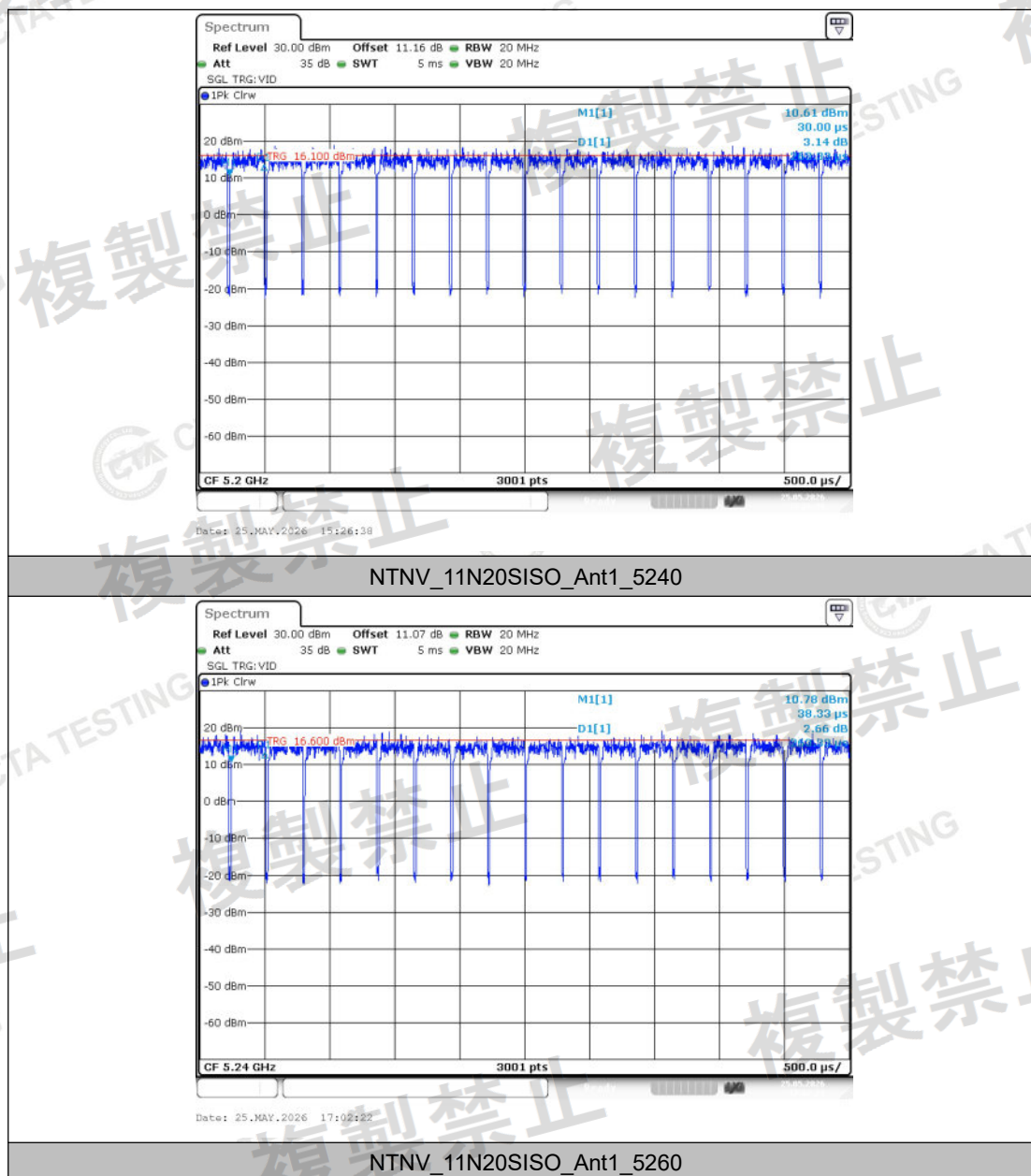
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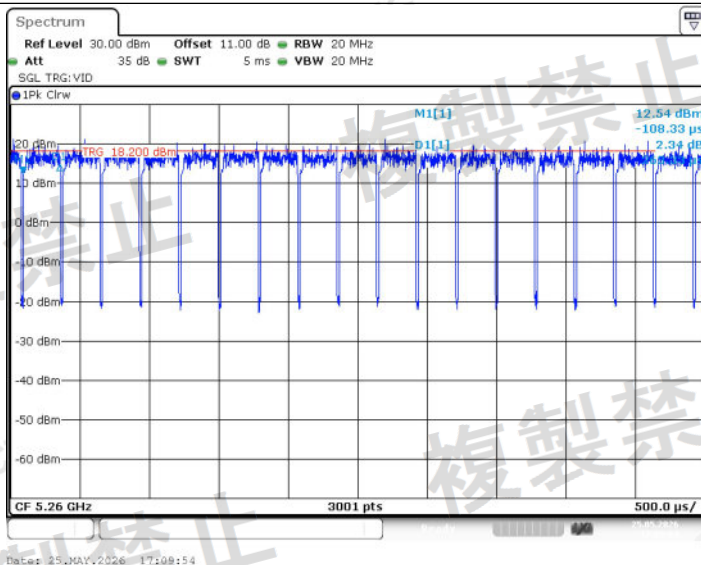
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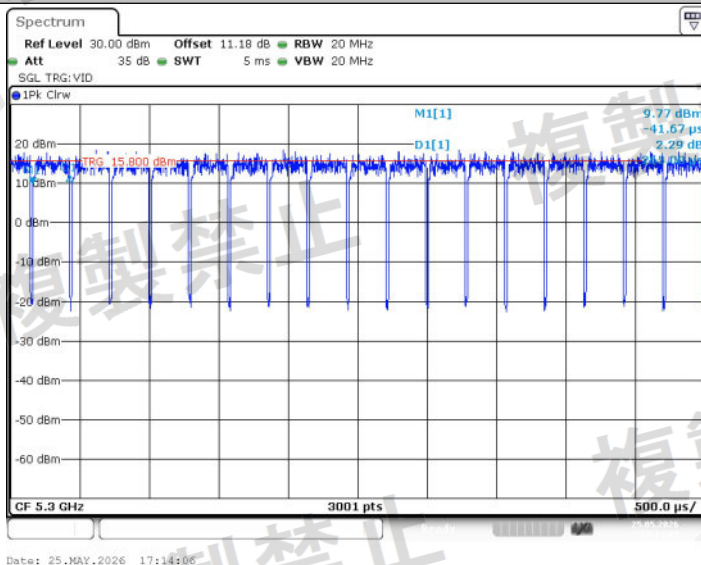


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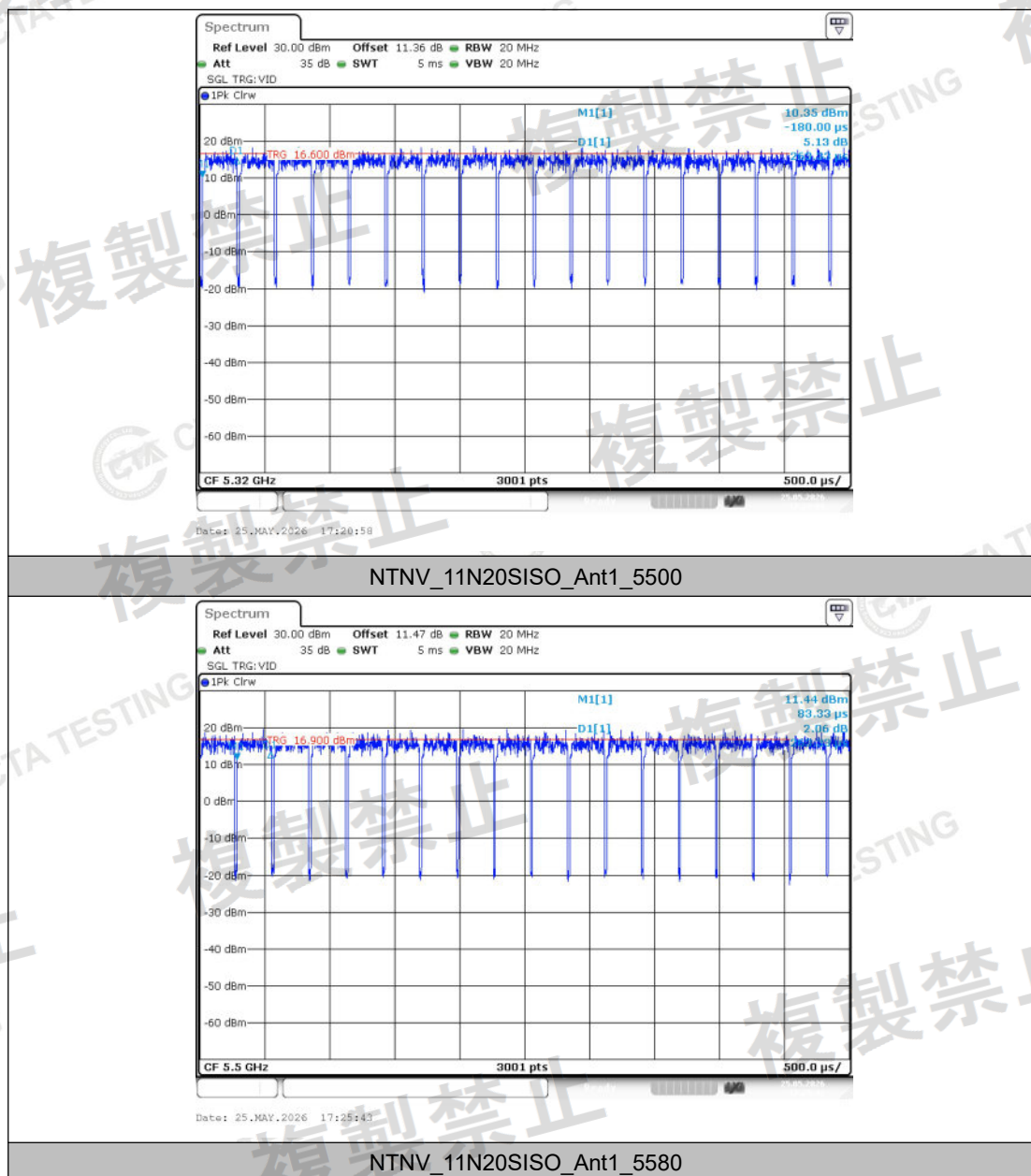


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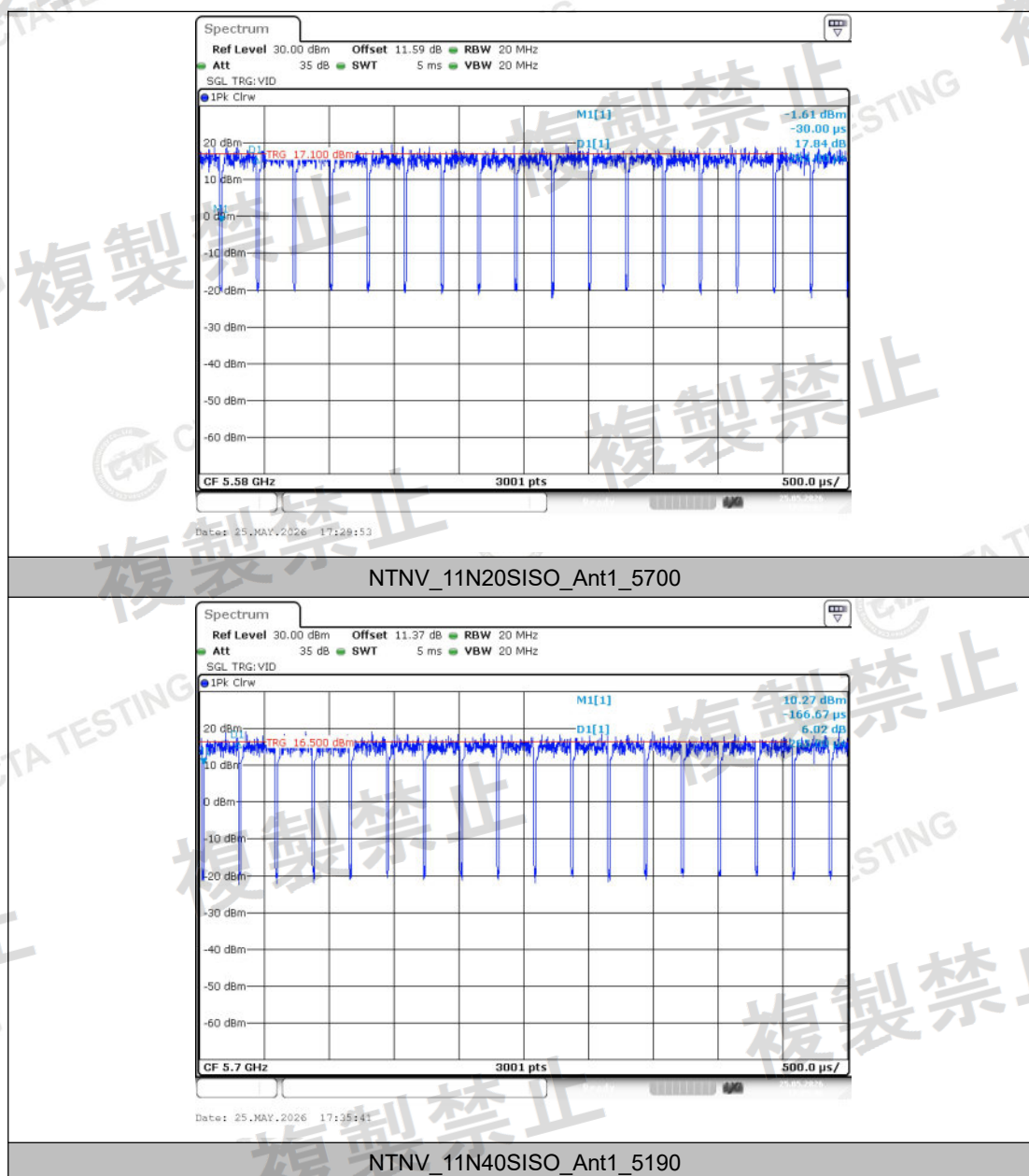
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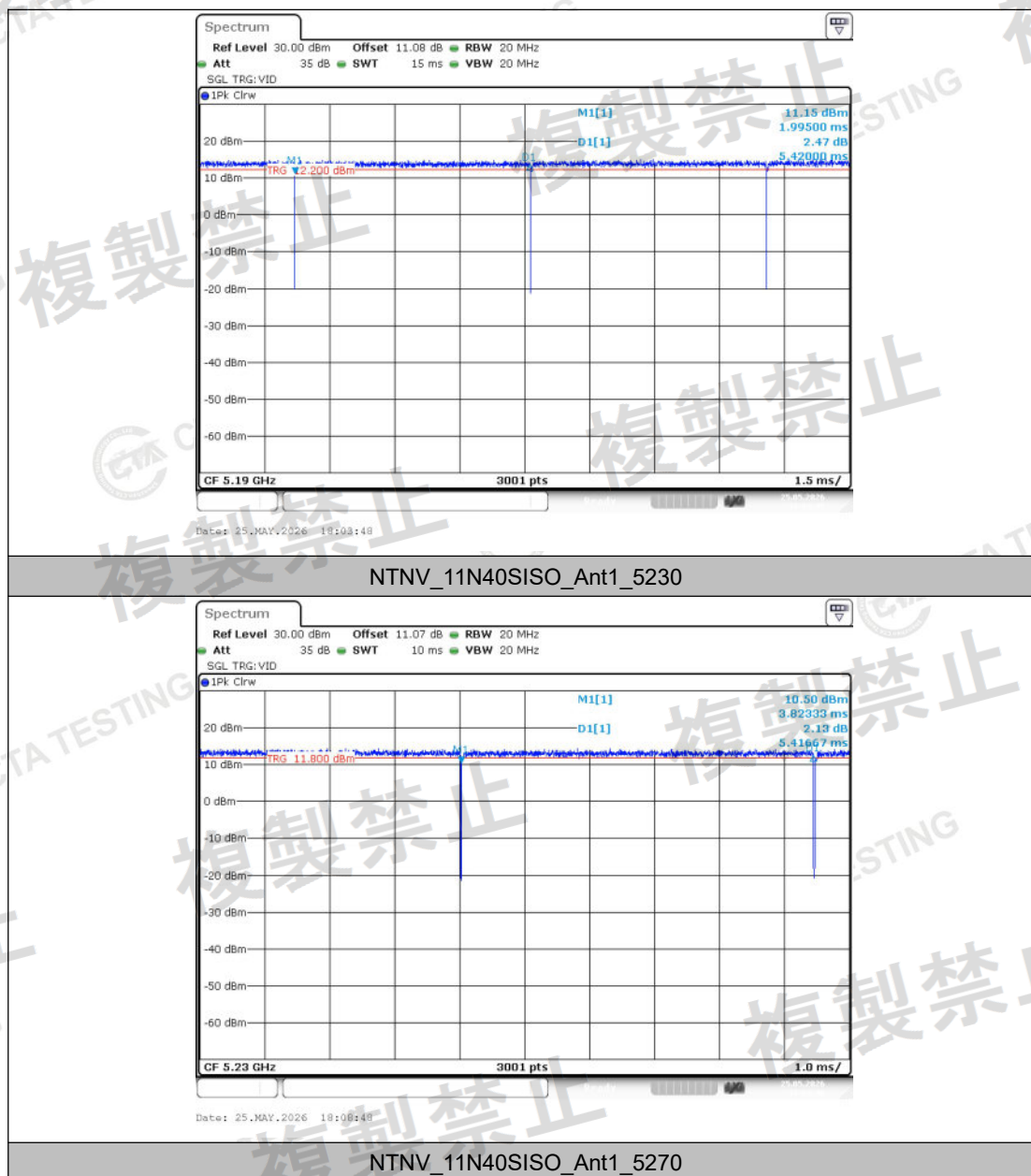
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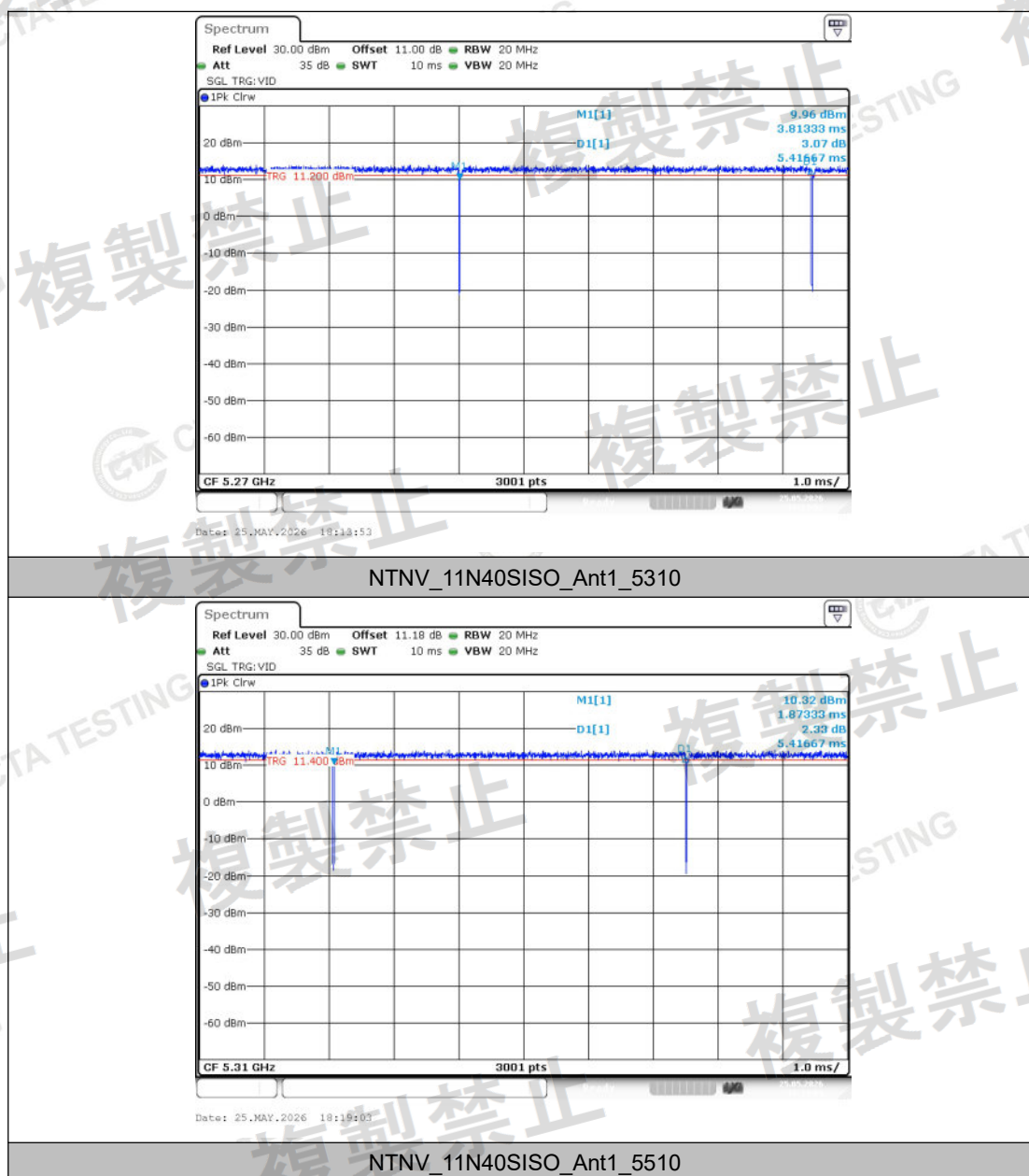
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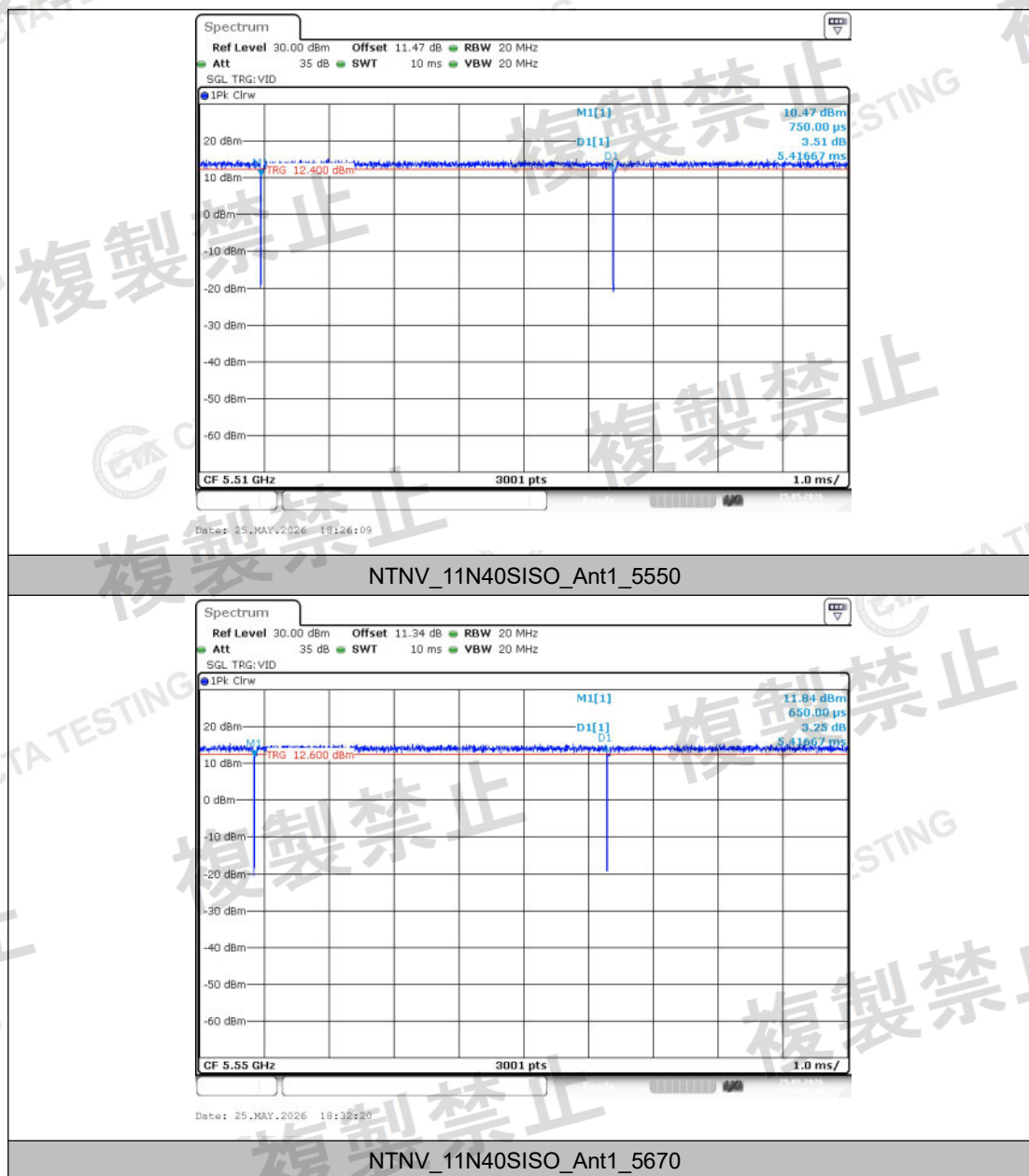
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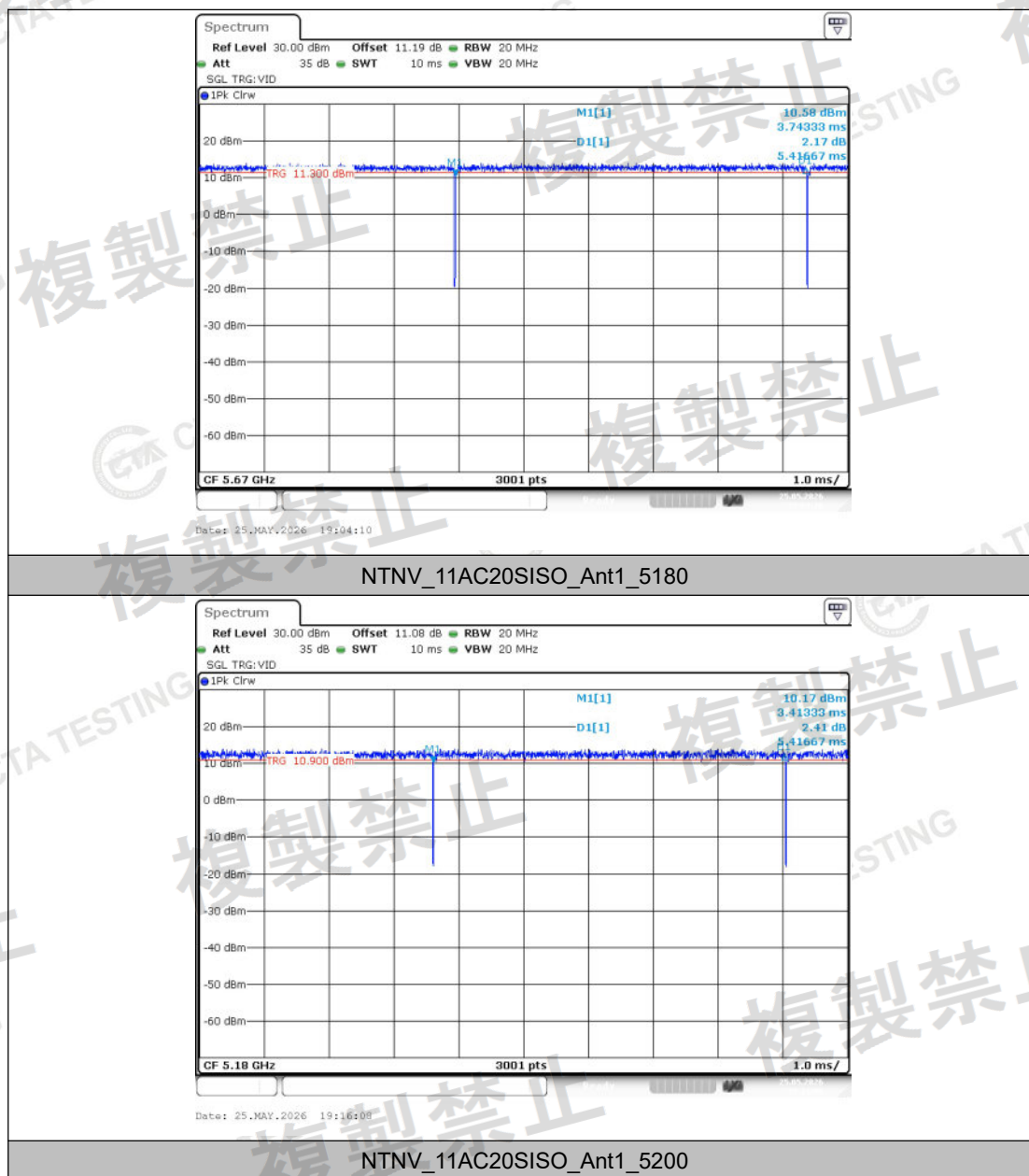
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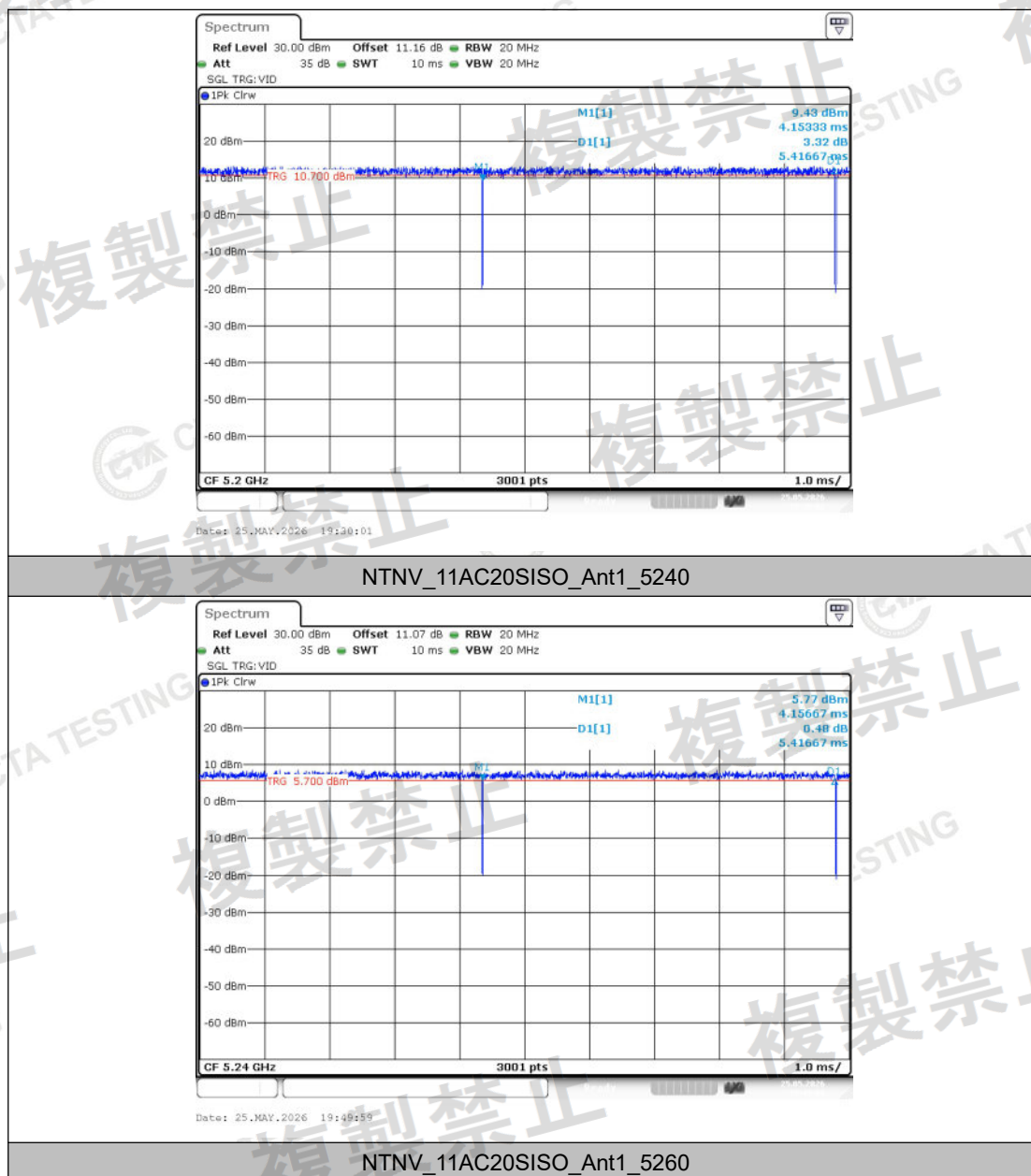
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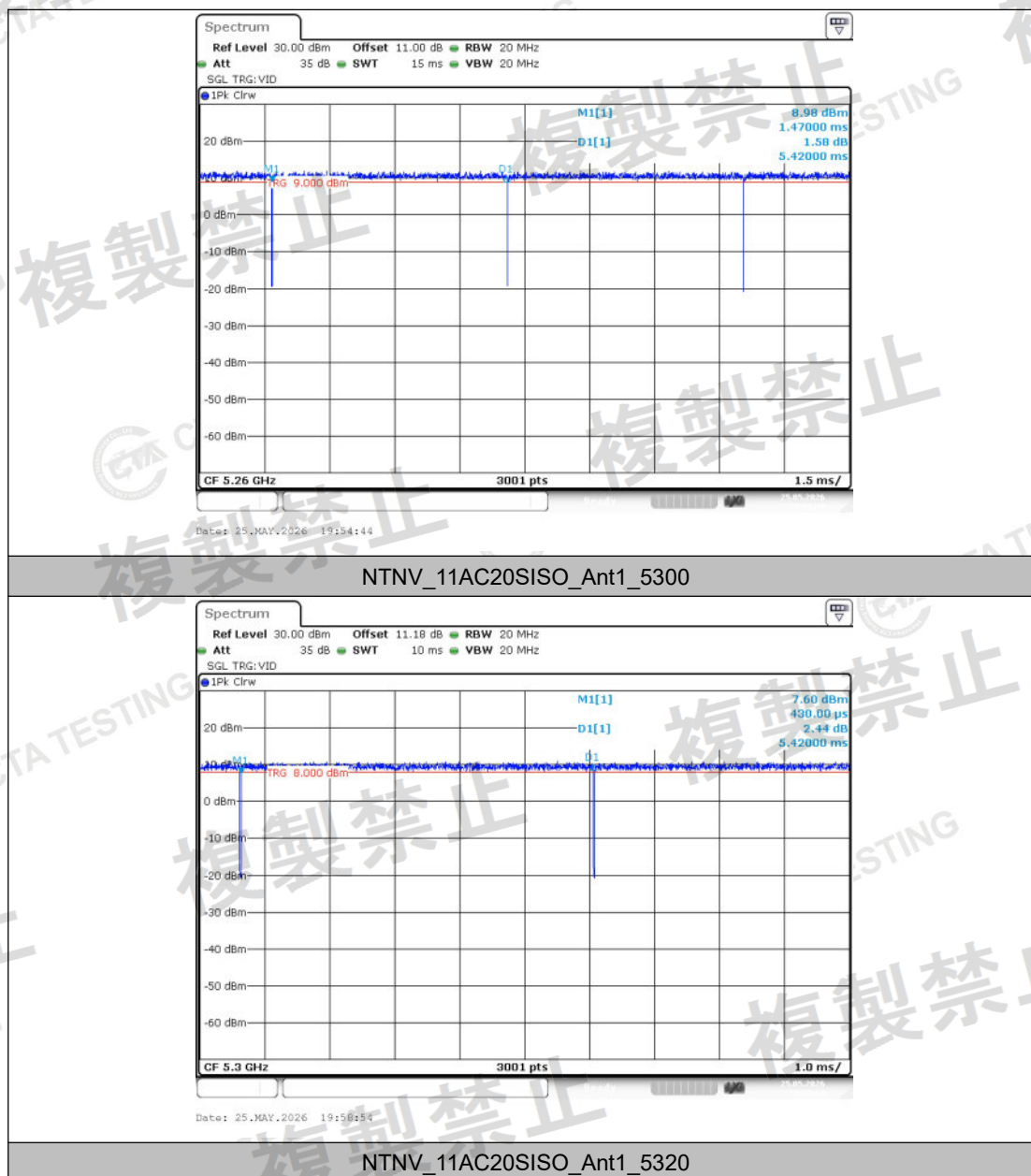
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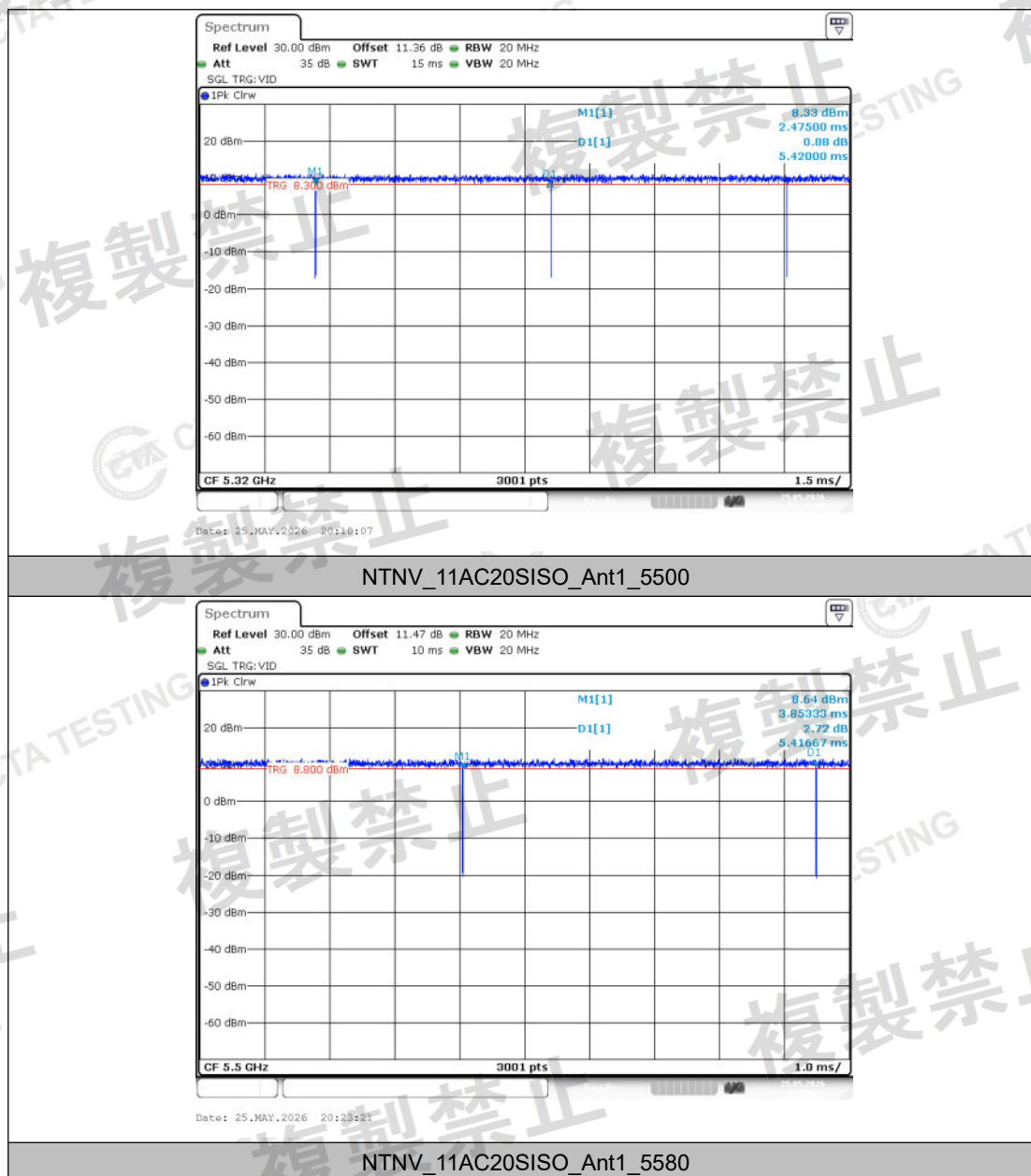
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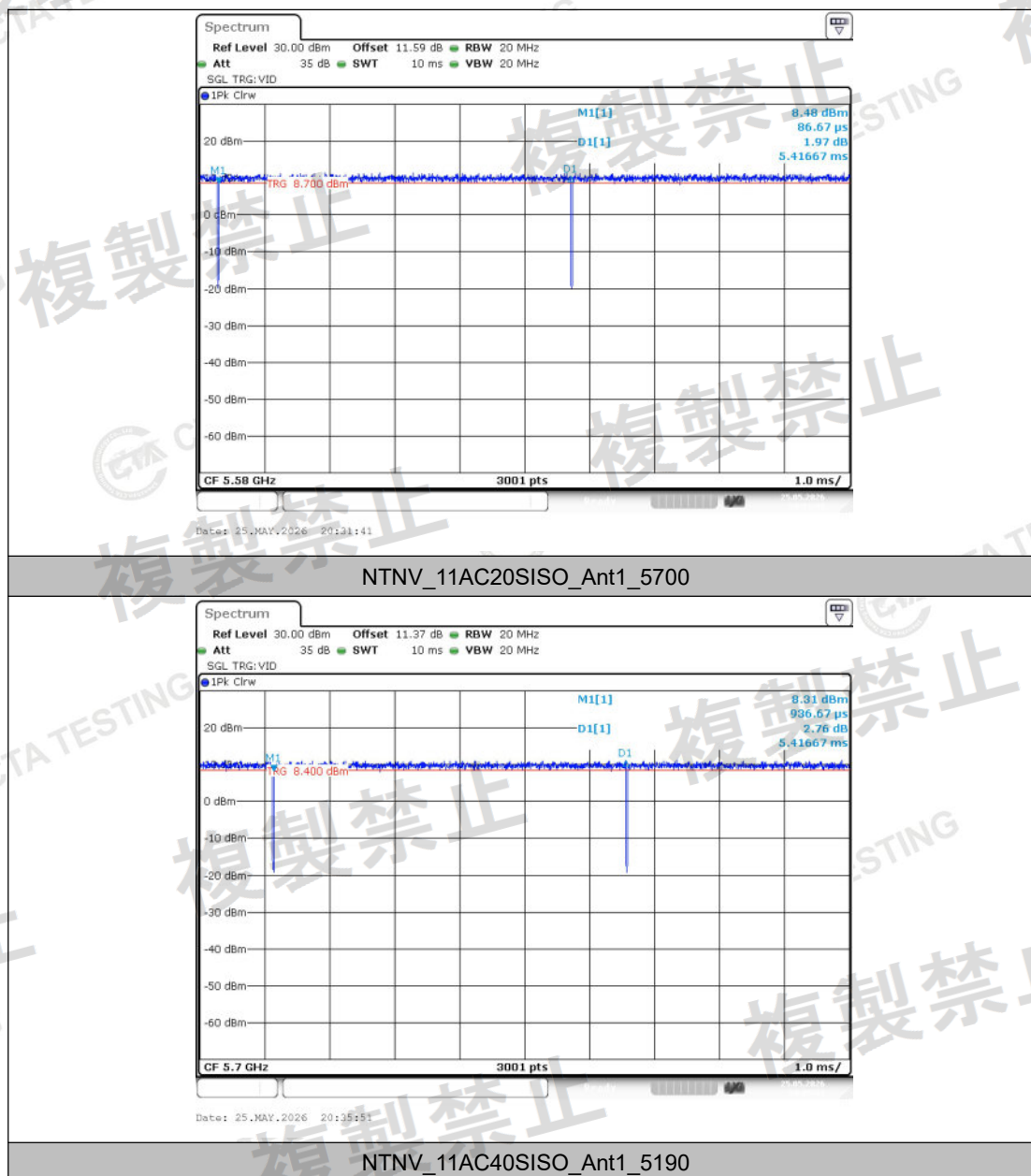
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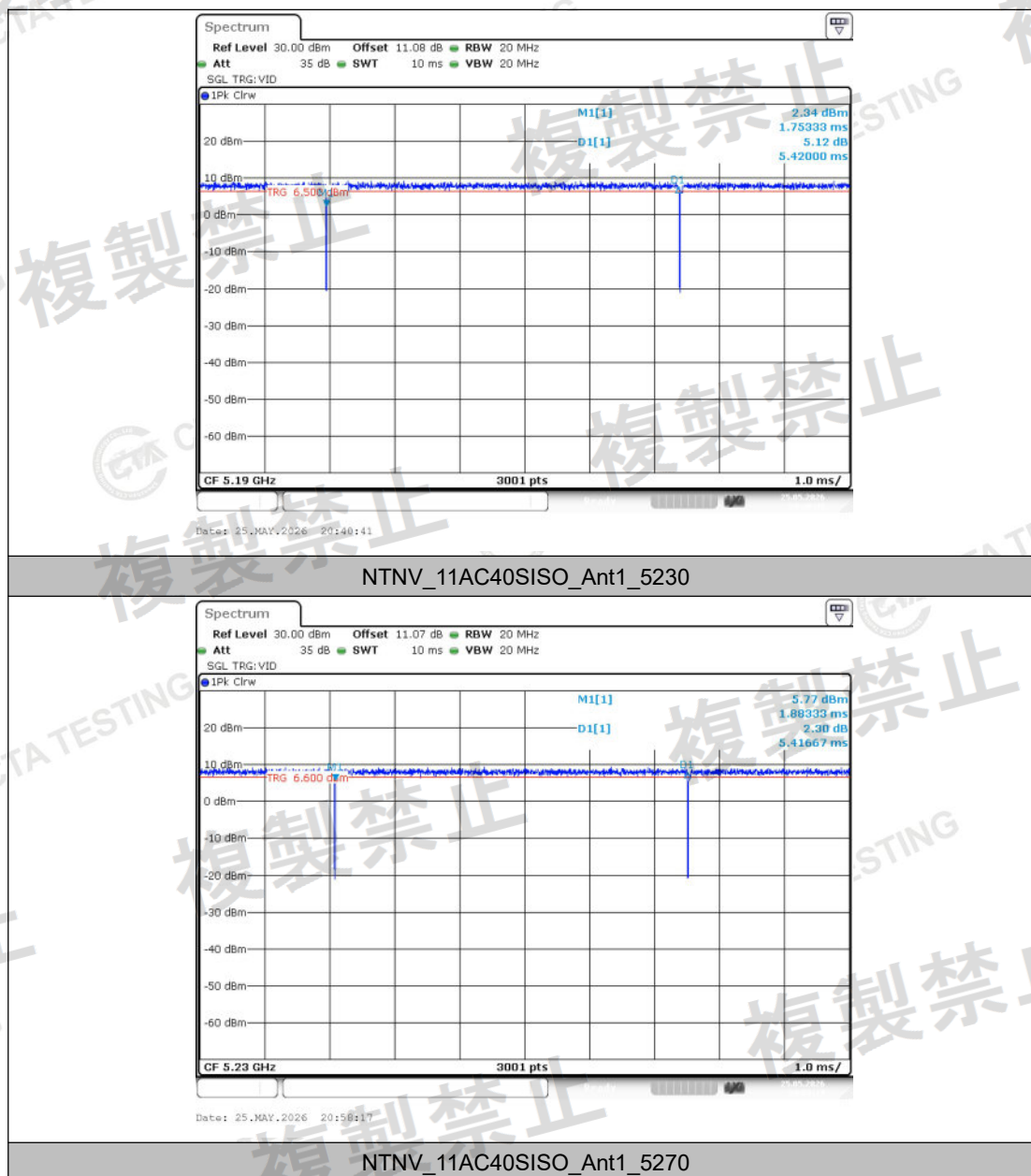
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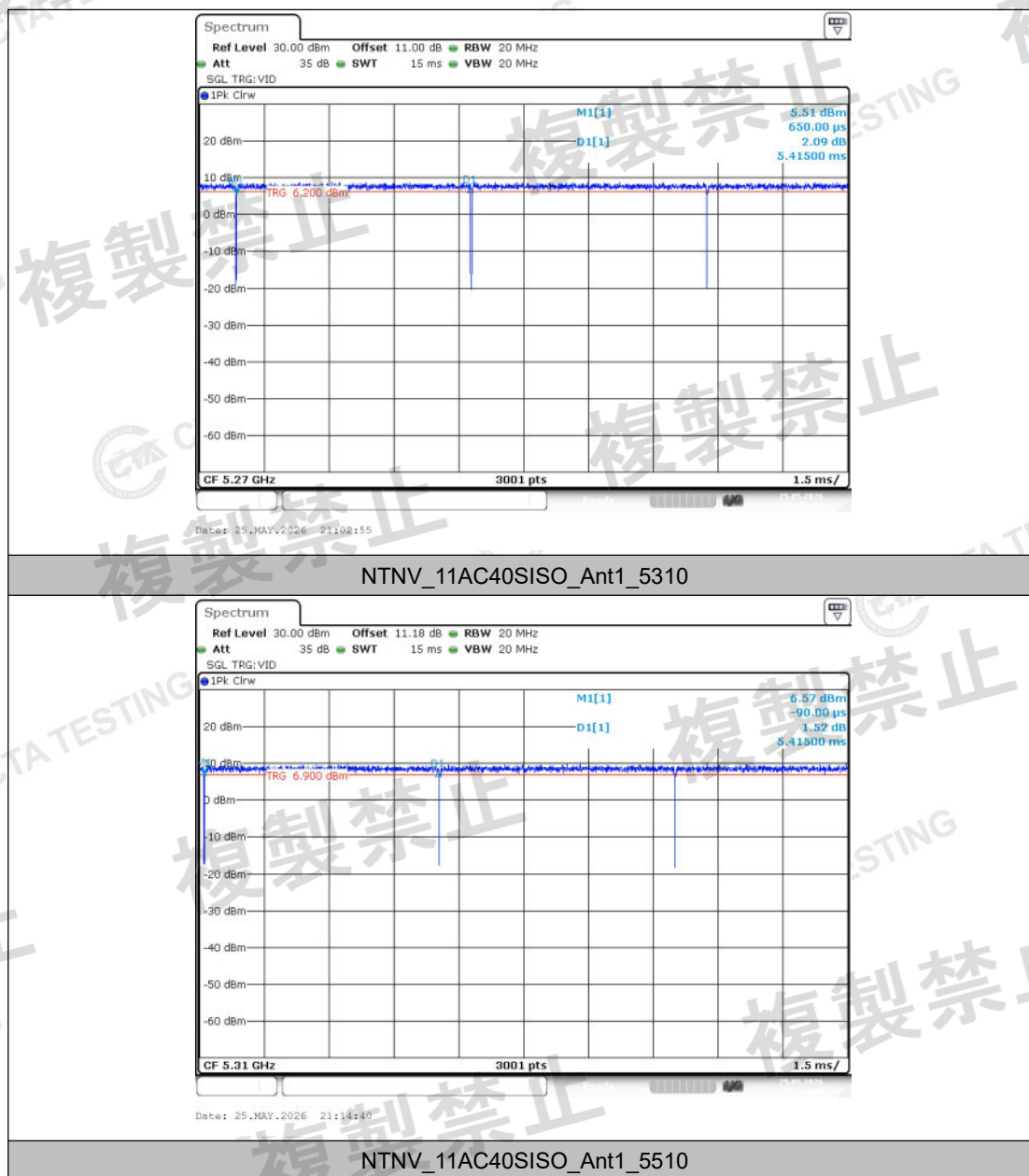
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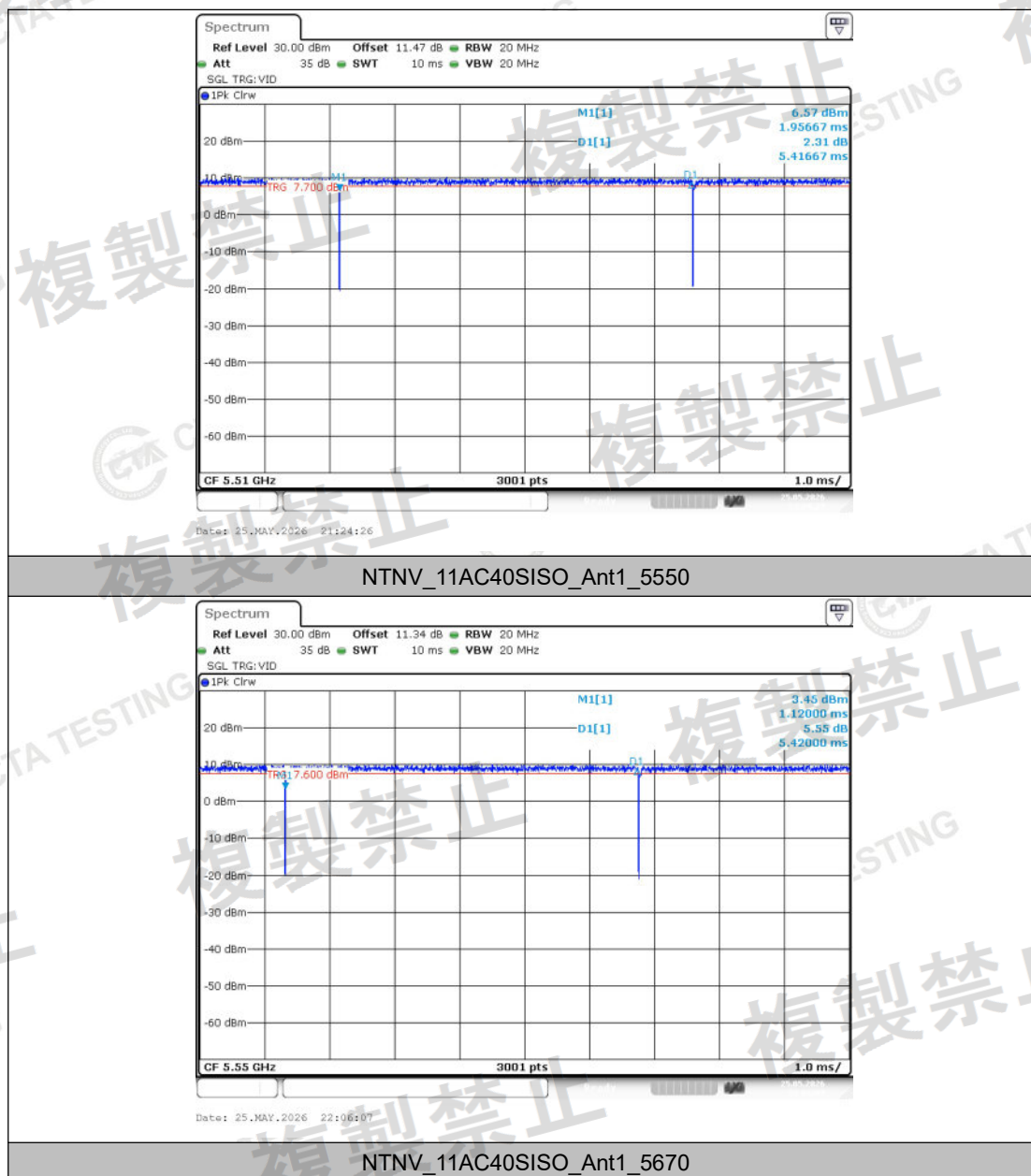
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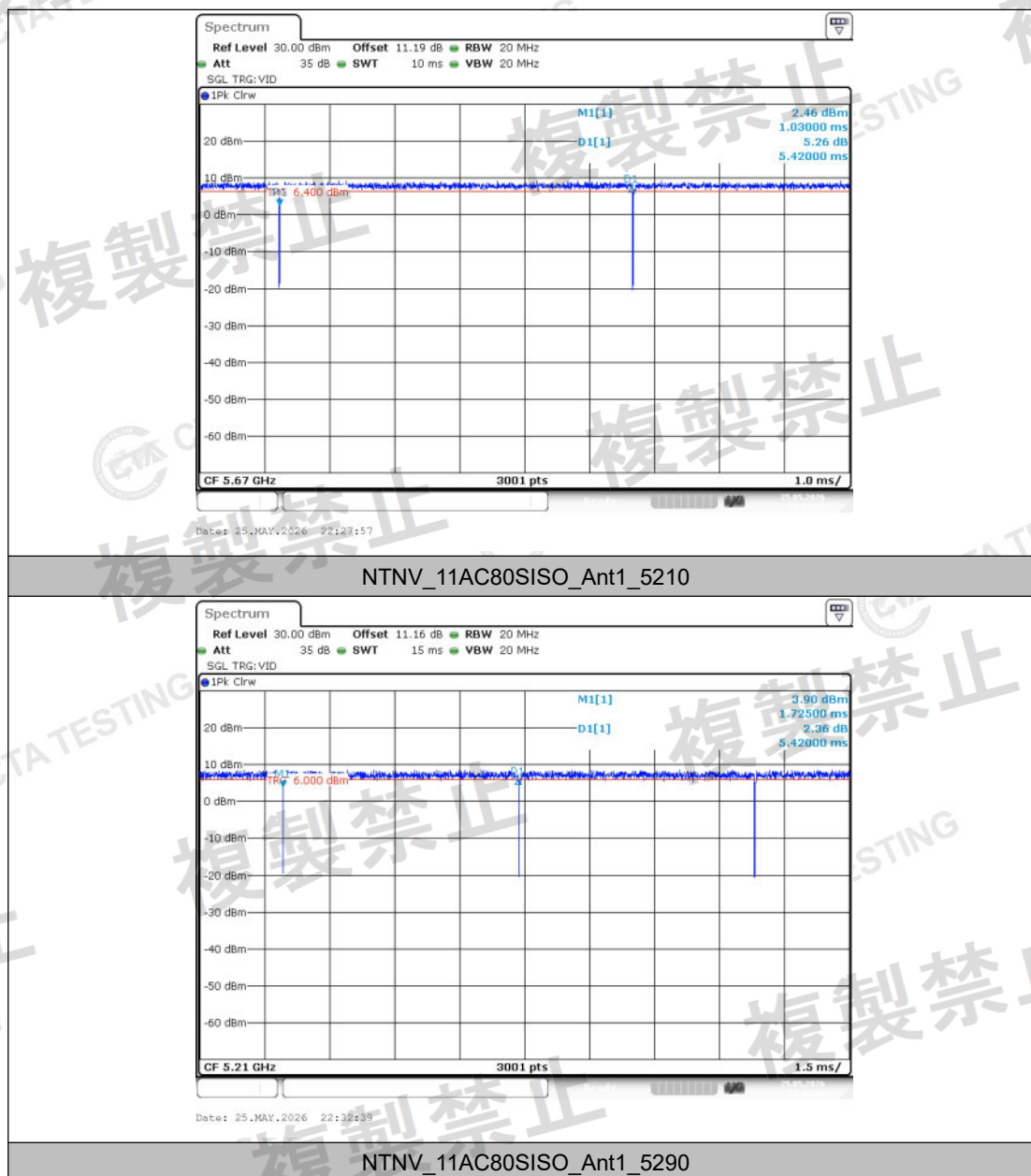
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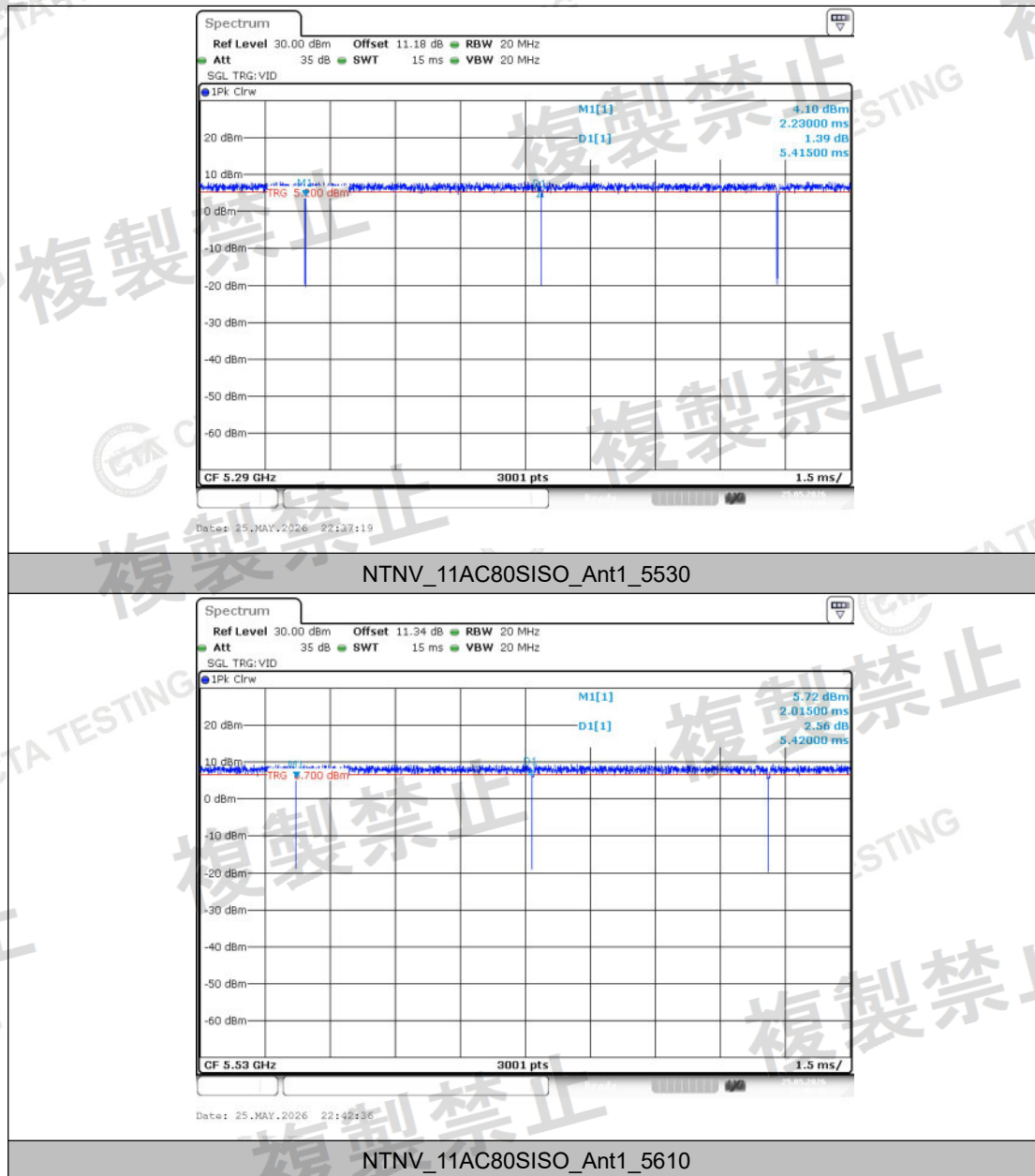
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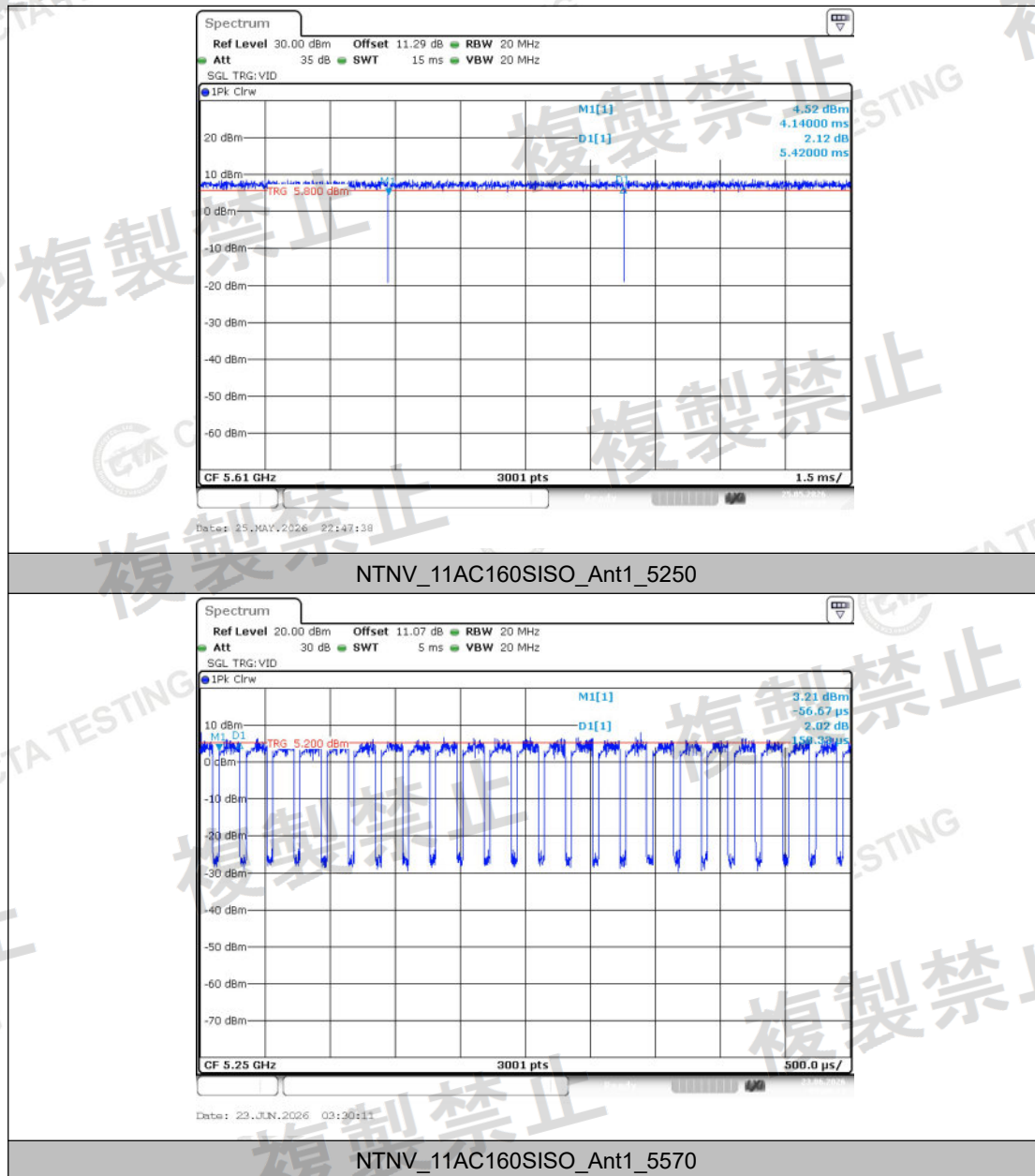
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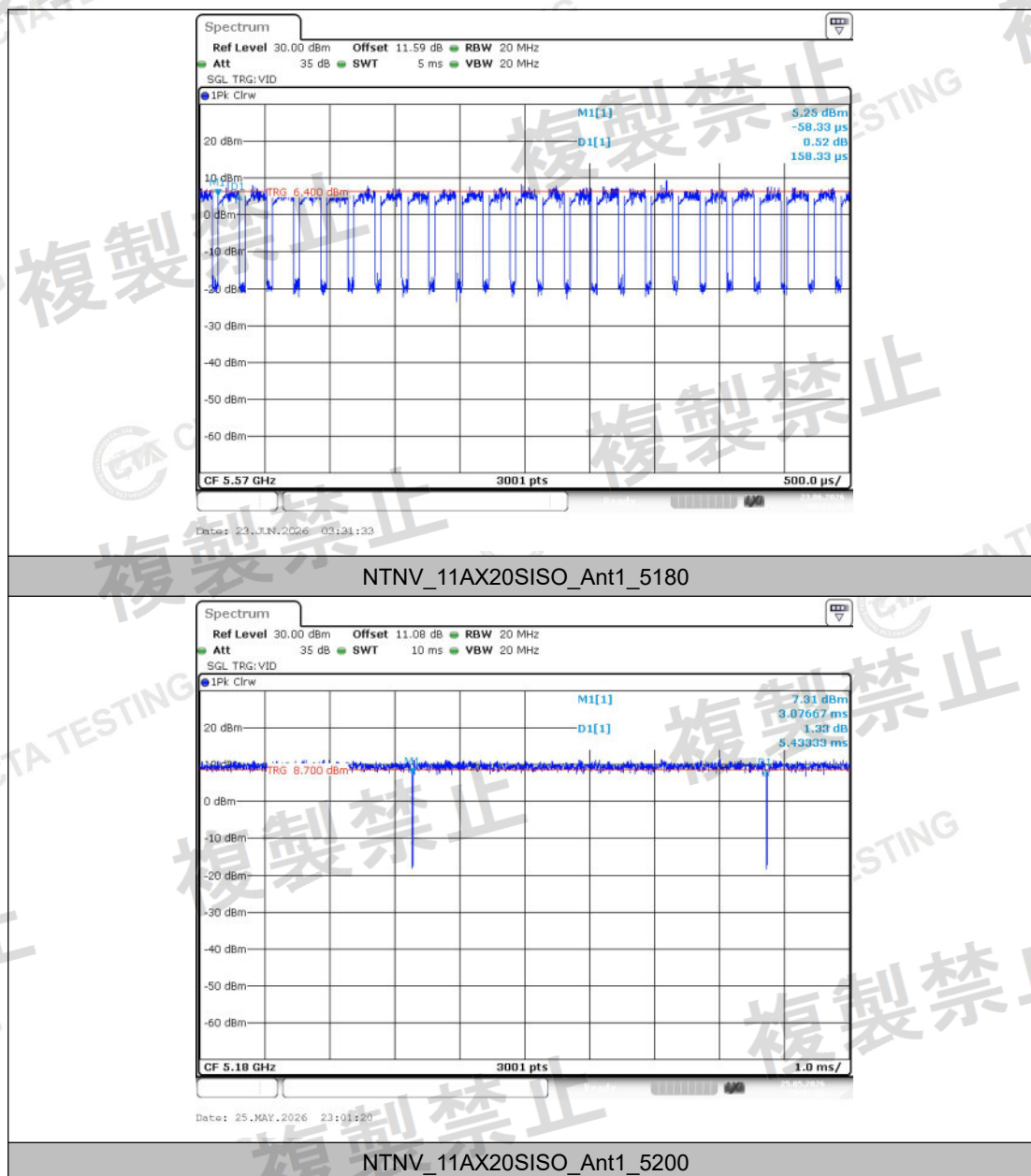
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