

## Appendix Test Data\_Module2

|                  |                  |                    |             |
|------------------|------------------|--------------------|-------------|
| Report No.:      | 1812C50024812502 | Test Sample No.:   | 1-2-2       |
| Start Test Date: | 2025.1.17        | Finish Test Date:  | 2025.1.23   |
| Test Engineer:   | Hu Sen Guan      | Auditor:           | Justin Feng |
| Temperature:     | 24.3°C           | Relative Humidity: | 46%         |
| Pressure:        | 101kPa           |                    |             |

## Appendix A1: 26dB Bandwidth

### Test Result

| Test Mode | Antenna | Frequency [MHz] | 26db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|-----------|---------|-----------------|----------------|---------|---------|------------|---------|
| 11A       | Ant1    | 5180            | 17.60          | 5171.20 | 5188.80 | ---        | ---     |
| 11A       | Ant2    | 5180            | 17.60          | 5171.20 | 5188.80 | ---        | ---     |
| 11A       | Ant1    | 5200            | 17.76          | 5191.20 | 5208.96 | ---        | ---     |
| 11A       | Ant2    | 5200            | 17.80          | 5191.08 | 5208.88 | ---        | ---     |
| 11A       | Ant1    | 5240            | 17.88          | 5231.12 | 5249.00 | ---        | ---     |
| 11A       | Ant2    | 5240            | 17.88          | 5231.08 | 5248.96 | ---        | ---     |
| 11A       | Ant1    | 5745            | 17.80          | 5736.16 | 5753.96 | ---        | ---     |
| 11A       | Ant2    | 5745            | 17.64          | 5736.16 | 5753.80 | ---        | ---     |
| 11A       | Ant1    | 5785            | 17.76          | 5776.20 | 5793.96 | ---        | ---     |
| 11A       | Ant2    | 5785            | 17.88          | 5776.08 | 5793.96 | ---        | ---     |
| 11A       | Ant1    | 5825            | 17.68          | 5816.20 | 5833.88 | ---        | ---     |
| 11A       | Ant2    | 5825            | 17.68          | 5816.16 | 5833.84 | ---        | ---     |
| 11N20MIMO | Ant1    | 5180            | 18.72          | 5170.60 | 5189.32 | ---        | ---     |
| 11N20MIMO | Ant2    | 5180            | 18.76          | 5170.64 | 5189.40 | ---        | ---     |
| 11N20MIMO | Ant1    | 5200            | 18.80          | 5190.60 | 5209.40 | ---        | ---     |
| 11N20MIMO | Ant2    | 5200            | 18.84          | 5190.56 | 5209.40 | ---        | ---     |
| 11N20MIMO | Ant1    | 5240            | 18.72          | 5230.64 | 5249.36 | ---        | ---     |
| 11N20MIMO | Ant2    | 5240            | 18.76          | 5230.64 | 5249.40 | ---        | ---     |
| 11N20MIMO | Ant1    | 5745            | 18.76          | 5735.64 | 5754.40 | ---        | ---     |
| 11N20MIMO | Ant2    | 5745            | 18.68          | 5735.60 | 5754.28 | ---        | ---     |
| 11N20MIMO | Ant1    | 5785            | 18.80          | 5775.56 | 5794.36 | ---        | ---     |
| 11N20MIMO | Ant2    | 5785            | 18.72          | 5775.60 | 5794.32 | ---        | ---     |
| 11N20MIMO | Ant1    | 5825            | 18.76          | 5815.60 | 5834.36 | ---        | ---     |
| 11N20MIMO | Ant2    | 5825            | 18.84          | 5815.52 | 5834.36 | ---        | ---     |

|            |      |      |       |         |         |     |     |
|------------|------|------|-------|---------|---------|-----|-----|
| 11N40MIMO  | Ant1 | 5190 | 38.80 | 5170.72 | 5209.52 | --- | --- |
| 11N40MIMO  | Ant2 | 5190 | 38.40 | 5170.96 | 5209.36 | --- | --- |
| 11N40MIMO  | Ant1 | 5230 | 38.56 | 5210.80 | 5249.36 | --- | --- |
| 11N40MIMO  | Ant2 | 5230 | 38.56 | 5210.88 | 5249.44 | --- | --- |
| 11N40MIMO  | Ant1 | 5755 | 38.56 | 5735.80 | 5774.36 | --- | --- |
| 11N40MIMO  | Ant2 | 5755 | 38.48 | 5735.88 | 5774.36 | --- | --- |
| 11N40MIMO  | Ant1 | 5795 | 38.40 | 5775.96 | 5814.36 | --- | --- |
| 11N40MIMO  | Ant2 | 5795 | 38.48 | 5775.80 | 5814.28 | --- | --- |
| 11AC20MIMO | Ant1 | 5180 | 18.76 | 5170.56 | 5189.32 | --- | --- |
| 11AC20MIMO | Ant2 | 5180 | 18.76 | 5170.60 | 5189.36 | --- | --- |
| 11AC20MIMO | Ant1 | 5200 | 18.76 | 5190.60 | 5209.36 | --- | --- |
| 11AC20MIMO | Ant2 | 5200 | 18.92 | 5190.52 | 5209.44 | --- | --- |
| 11AC20MIMO | Ant1 | 5240 | 18.72 | 5230.60 | 5249.32 | --- | --- |
| 11AC20MIMO | Ant2 | 5240 | 18.72 | 5230.64 | 5249.36 | --- | --- |
| 11AC20MIMO | Ant1 | 5745 | 18.76 | 5735.56 | 5754.32 | --- | --- |
| 11AC20MIMO | Ant2 | 5745 | 18.80 | 5735.56 | 5754.36 | --- | --- |
| 11AC20MIMO | Ant1 | 5785 | 18.68 | 5775.64 | 5794.32 | --- | --- |
| 11AC20MIMO | Ant2 | 5785 | 18.68 | 5775.64 | 5794.32 | --- | --- |
| 11AC20MIMO | Ant1 | 5825 | 18.76 | 5815.60 | 5834.36 | --- | --- |
| 11AC20MIMO | Ant2 | 5825 | 18.72 | 5815.60 | 5834.32 | --- | --- |
| 11AC40MIMO | Ant1 | 5190 | 38.48 | 5170.88 | 5209.36 | --- | --- |
| 11AC40MIMO | Ant2 | 5190 | 38.64 | 5170.88 | 5209.52 | --- | --- |
| 11AC40MIMO | Ant1 | 5230 | 38.40 | 5210.96 | 5249.36 | --- | --- |
| 11AC40MIMO | Ant2 | 5230 | 38.56 | 5210.88 | 5249.44 | --- | --- |
| 11AC40MIMO | Ant1 | 5755 | 38.48 | 5735.88 | 5774.36 | --- | --- |
| 11AC40MIMO | Ant2 | 5755 | 38.32 | 5735.88 | 5774.20 | --- | --- |
| 11AC40MIMO | Ant1 | 5795 | 38.32 | 5775.96 | 5814.28 | --- | --- |
| 11AC40MIMO | Ant2 | 5795 | 38.64 | 5775.80 | 5814.44 | --- | --- |
| 11AC80MIMO | Ant1 | 5210 | 79.20 | 5170.48 | 5249.68 | --- | --- |
| 11AC80MIMO | Ant2 | 5210 | 79.84 | 5170.00 | 5249.84 | --- | --- |
| 11AC80MIMO | Ant1 | 5775 | 80.00 | 5734.84 | 5814.84 | --- | --- |
| 11AC80MIMO | Ant2 | 5775 | 80.00 | 5735.00 | 5815.00 | --- | --- |
| 11AX20MIMO | Ant1 | 5180 | 19.88 | 5170.04 | 5189.92 | --- | --- |
| 11AX20MIMO | Ant2 | 5180 | 19.88 | 5170.12 | 5190.00 | --- | --- |
| 11AX20MIMO | Ant1 | 5200 | 19.96 | 5190.08 | 5210.04 | --- | --- |
| 11AX20MIMO | Ant2 | 5200 | 19.88 | 5190.08 | 5209.96 | --- | --- |
| 11AX20MIMO | Ant1 | 5240 | 19.76 | 5230.08 | 5249.84 | --- | --- |
| 11AX20MIMO | Ant2 | 5240 | 19.88 | 5230.08 | 5249.96 | --- | --- |
| 11AX20MIMO | Ant1 | 5745 | 19.92 | 5735.08 | 5755.00 | --- | --- |
| 11AX20MIMO | Ant2 | 5745 | 19.80 | 5735.08 | 5754.88 | --- | --- |
| 11AX20MIMO | Ant1 | 5785 | 19.80 | 5775.16 | 5794.96 | --- | --- |
| 11AX20MIMO | Ant2 | 5785 | 19.76 | 5775.12 | 5794.88 | --- | --- |

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|            |      |      |       |         |         |     |     |
|------------|------|------|-------|---------|---------|-----|-----|
| 11AX20MIMO | Ant1 | 5825 | 19.84 | 5815.12 | 5834.96 | --- | --- |
| 11AX20MIMO | Ant2 | 5825 | 19.92 | 5815.04 | 5834.96 | --- | --- |
| 11AX40MIMO | Ant1 | 5190 | 39.52 | 5170.16 | 5209.68 | --- | --- |
| 11AX40MIMO | Ant2 | 5190 | 39.44 | 5170.24 | 5209.68 | --- | --- |
| 11AX40MIMO | Ant1 | 5230 | 39.60 | 5210.24 | 5249.84 | --- | --- |
| 11AX40MIMO | Ant2 | 5230 | 39.68 | 5210.16 | 5249.84 | --- | --- |
| 11AX40MIMO | Ant1 | 5755 | 39.20 | 5735.40 | 5774.60 | --- | --- |
| 11AX40MIMO | Ant2 | 5755 | 39.60 | 5735.32 | 5774.92 | --- | --- |
| 11AX40MIMO | Ant1 | 5795 | 39.60 | 5775.08 | 5814.68 | --- | --- |
| 11AX40MIMO | Ant2 | 5795 | 39.36 | 5775.32 | 5814.68 | --- | --- |
| 11AX80MIMO | Ant1 | 5210 | 80.32 | 5169.84 | 5250.16 | --- | --- |
| 11AX80MIMO | Ant2 | 5210 | 80.80 | 5169.36 | 5250.16 | --- | --- |
| 11AX80MIMO | Ant1 | 5775 | 80.80 | 5734.36 | 5815.16 | --- | --- |
| 11AX80MIMO | Ant2 | 5775 | 80.96 | 5734.84 | 5815.80 | --- | --- |

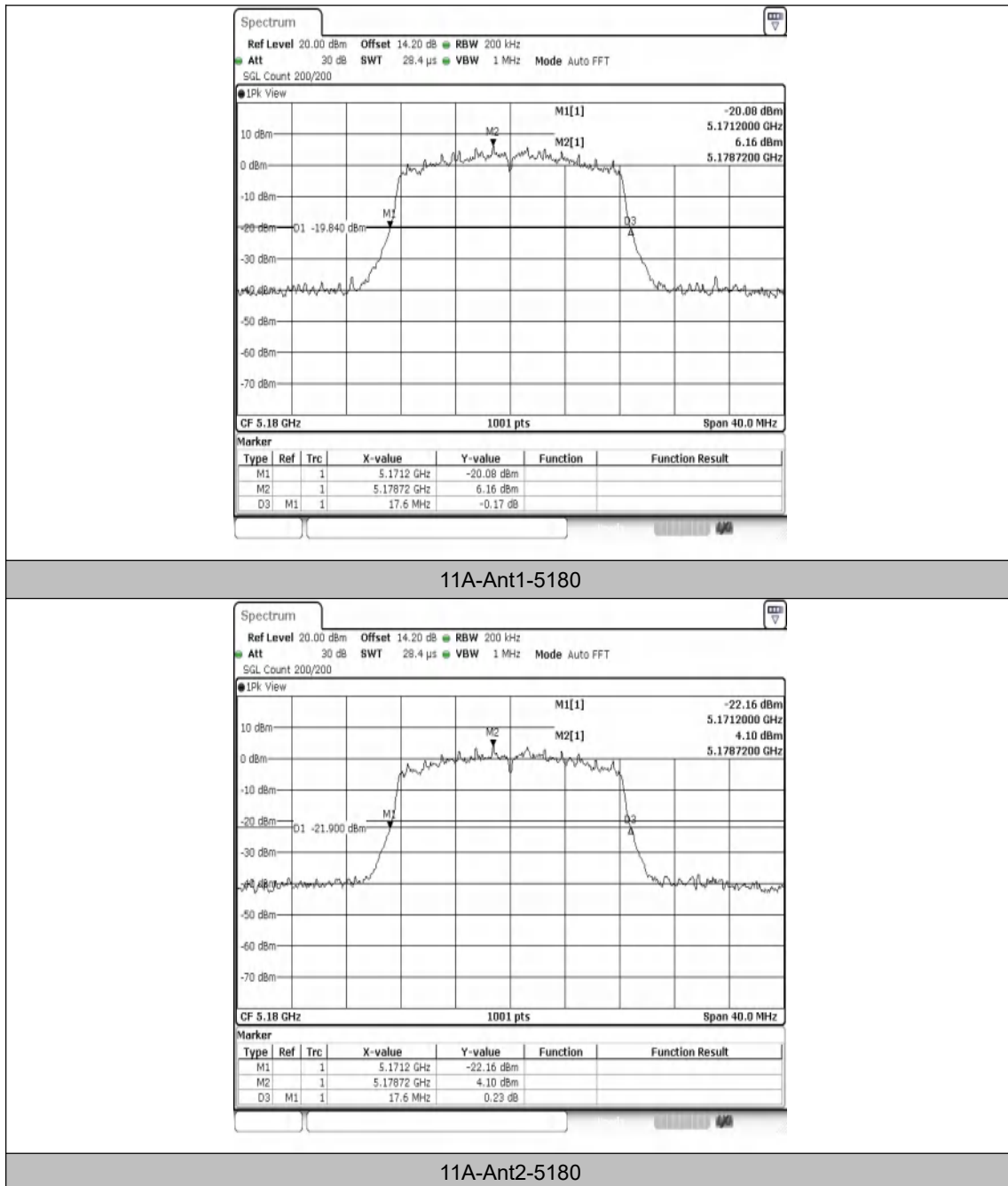
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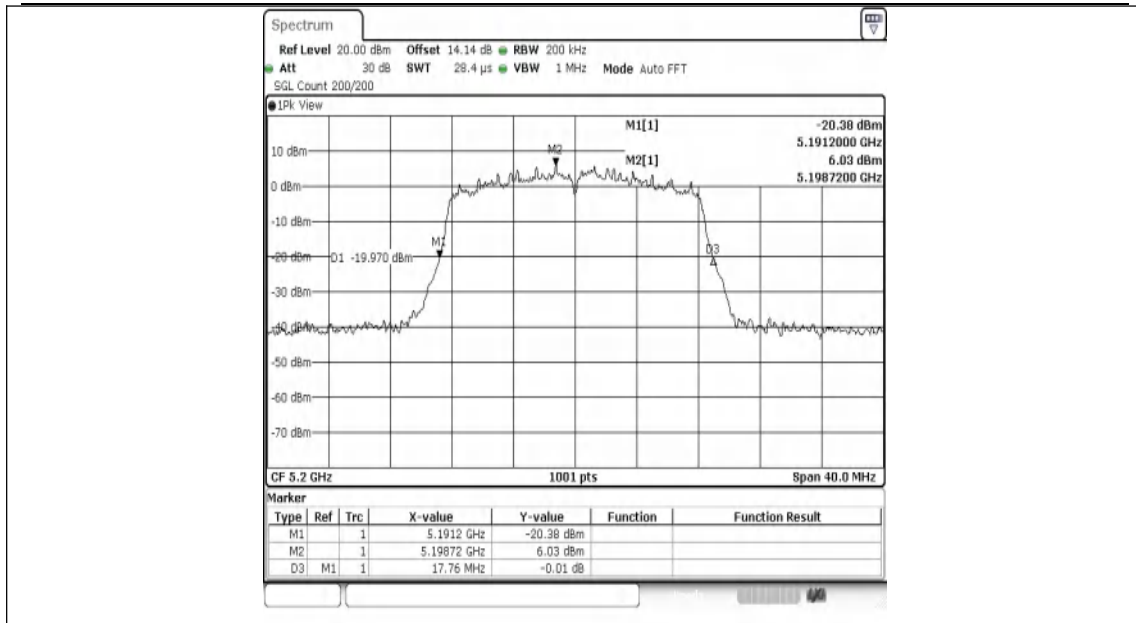
## Test Graphs



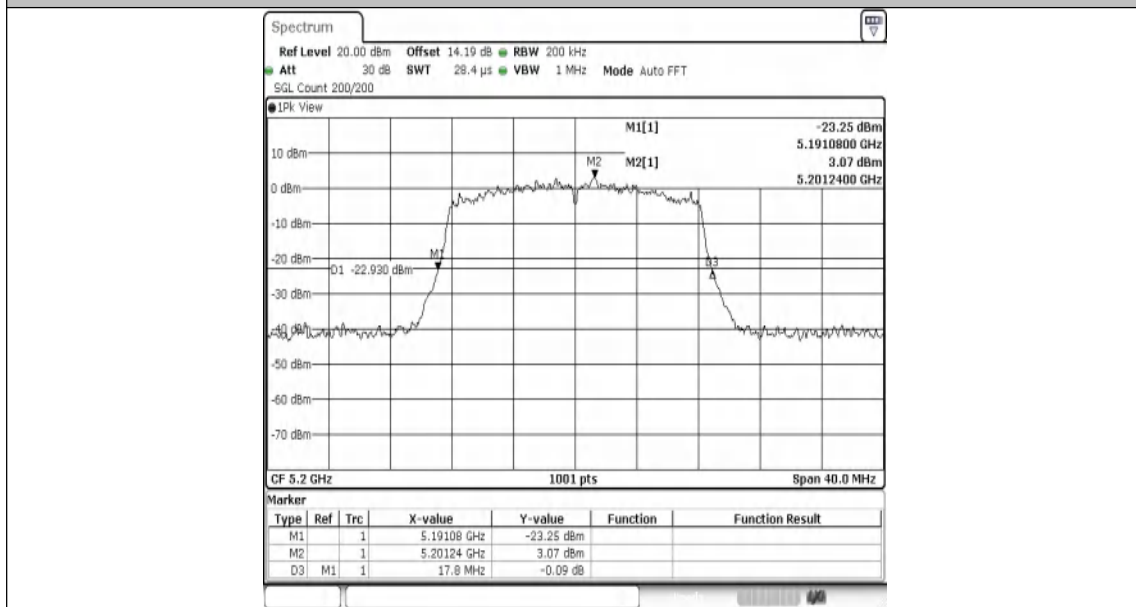
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Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China  
Tel: (86) 0755-26066440 Email: service@anbotech.com

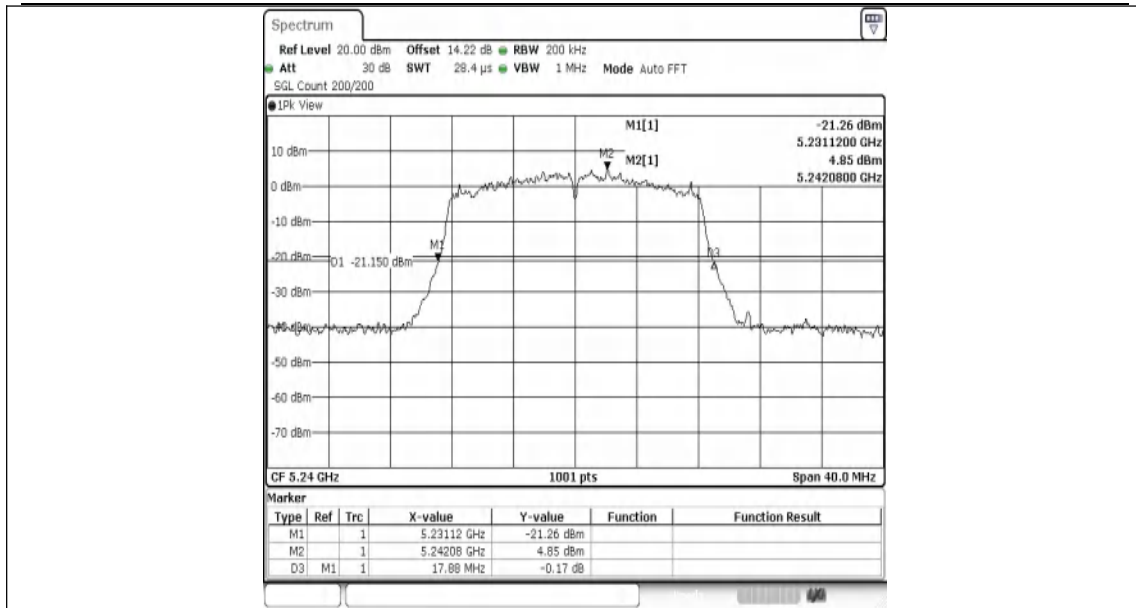
Hotline  
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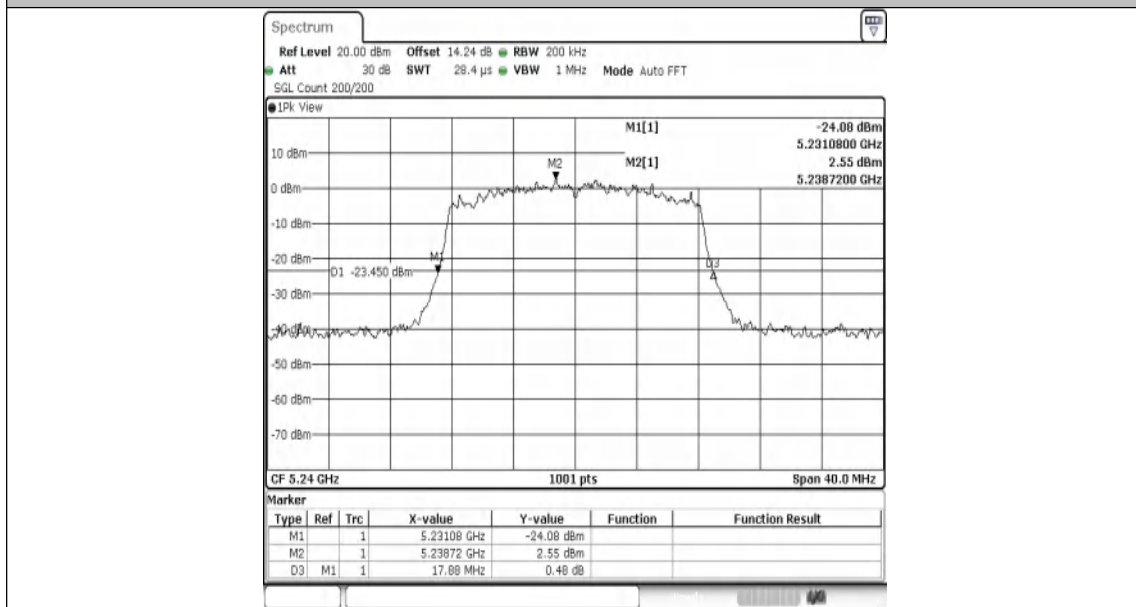
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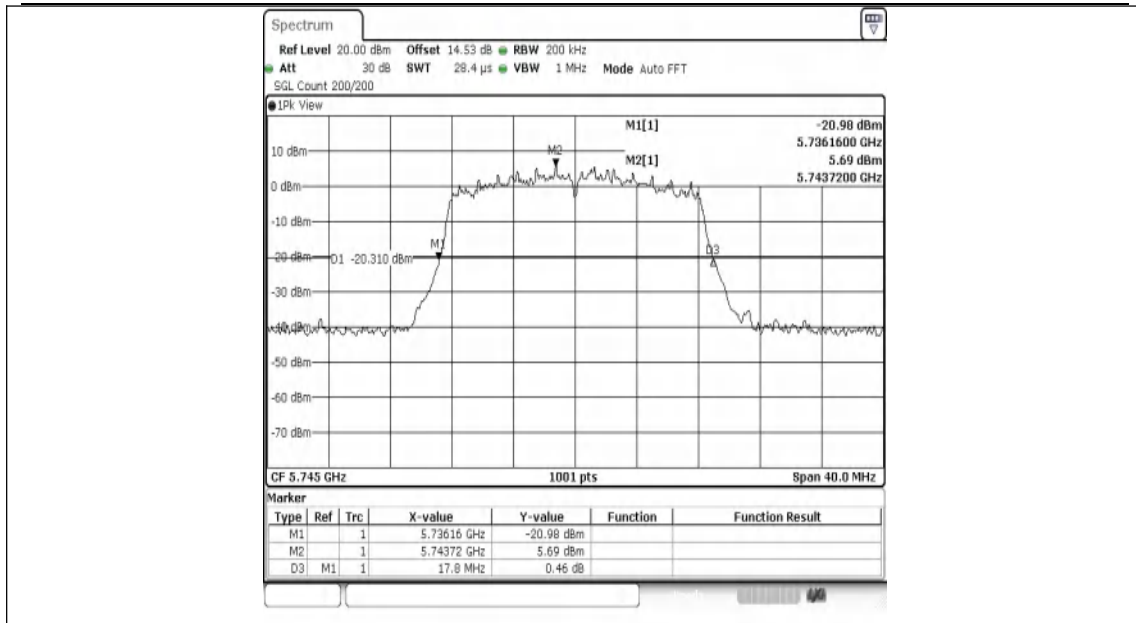
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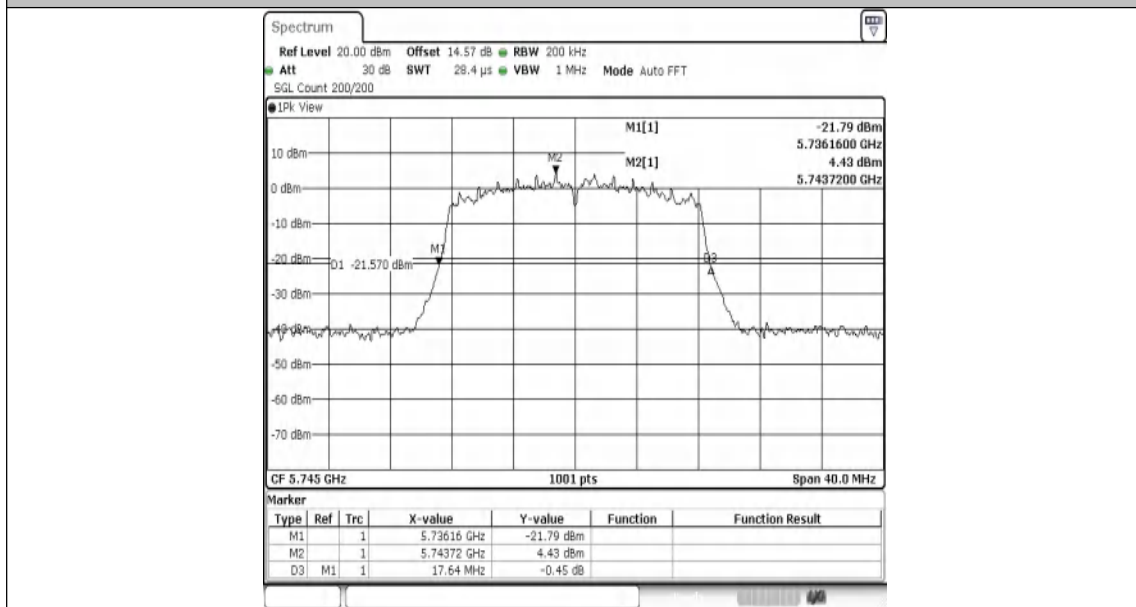
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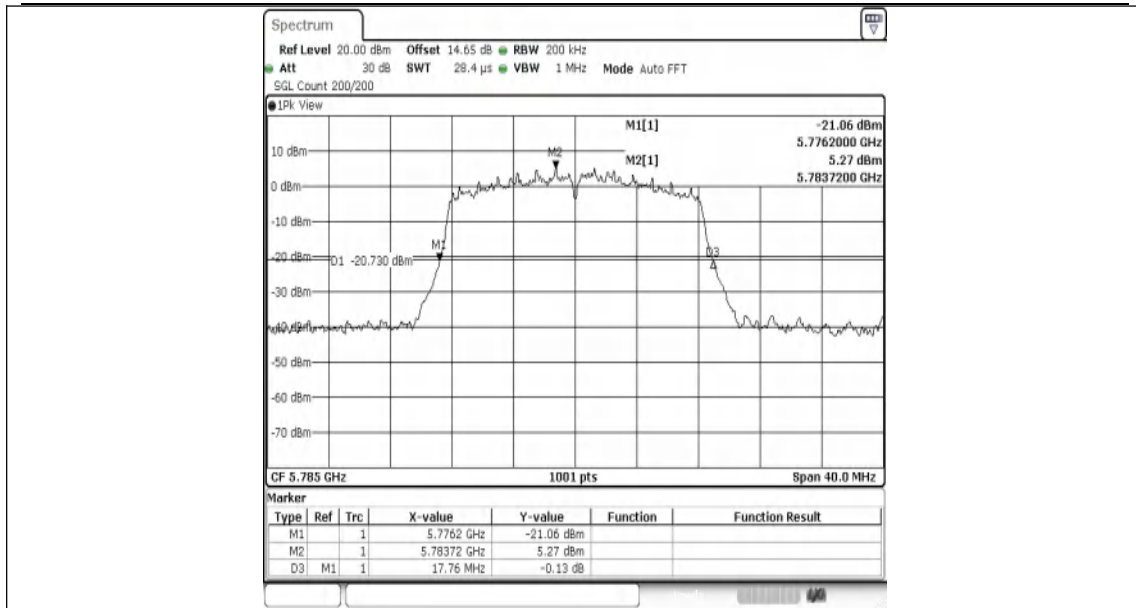
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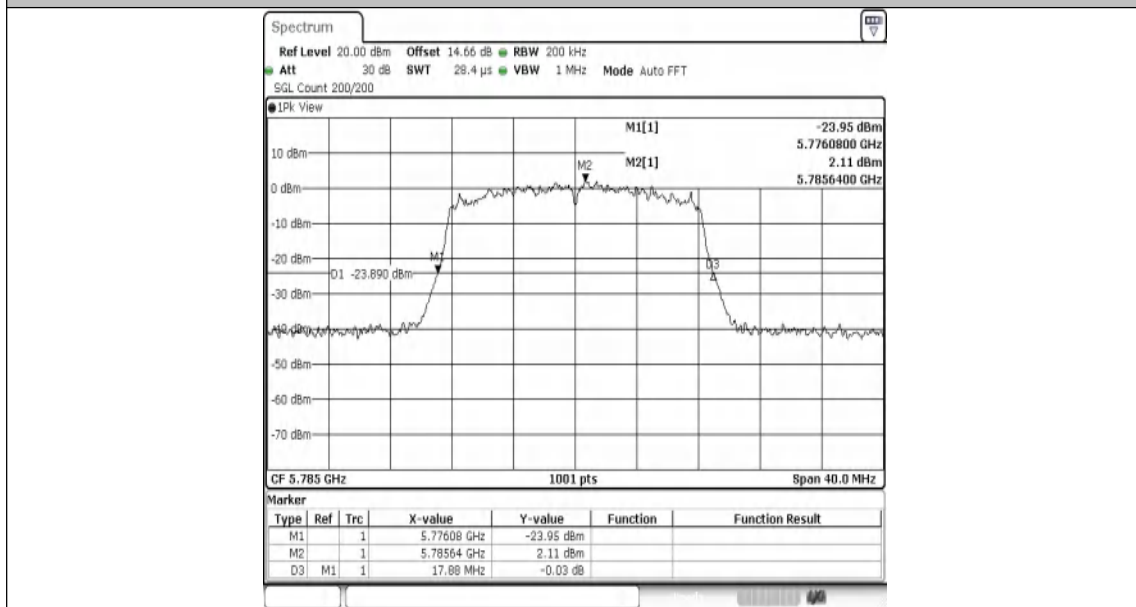
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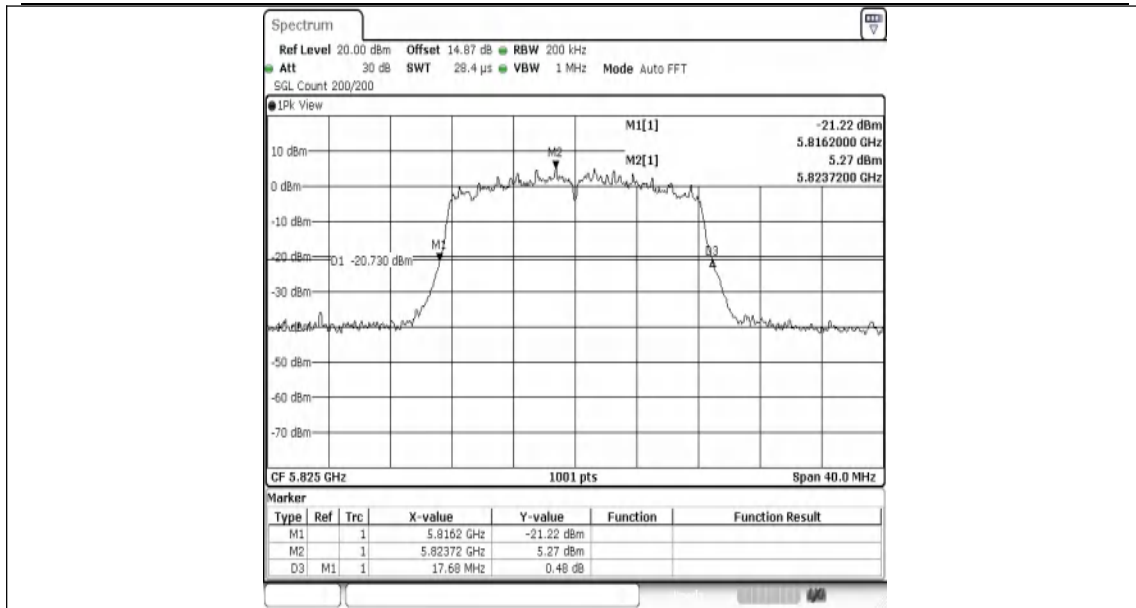
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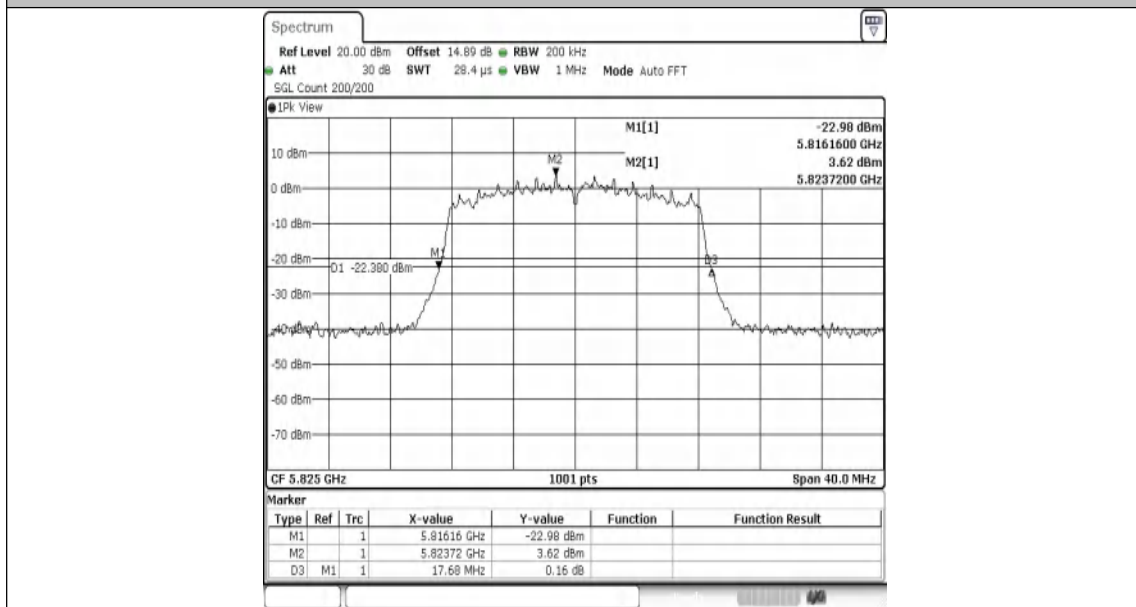
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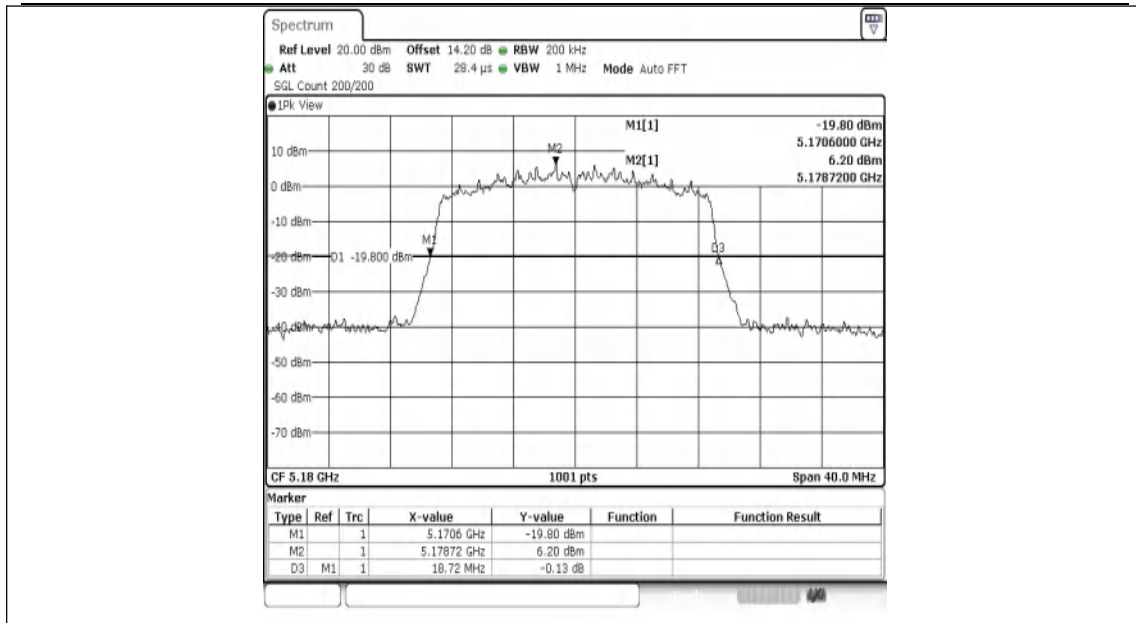
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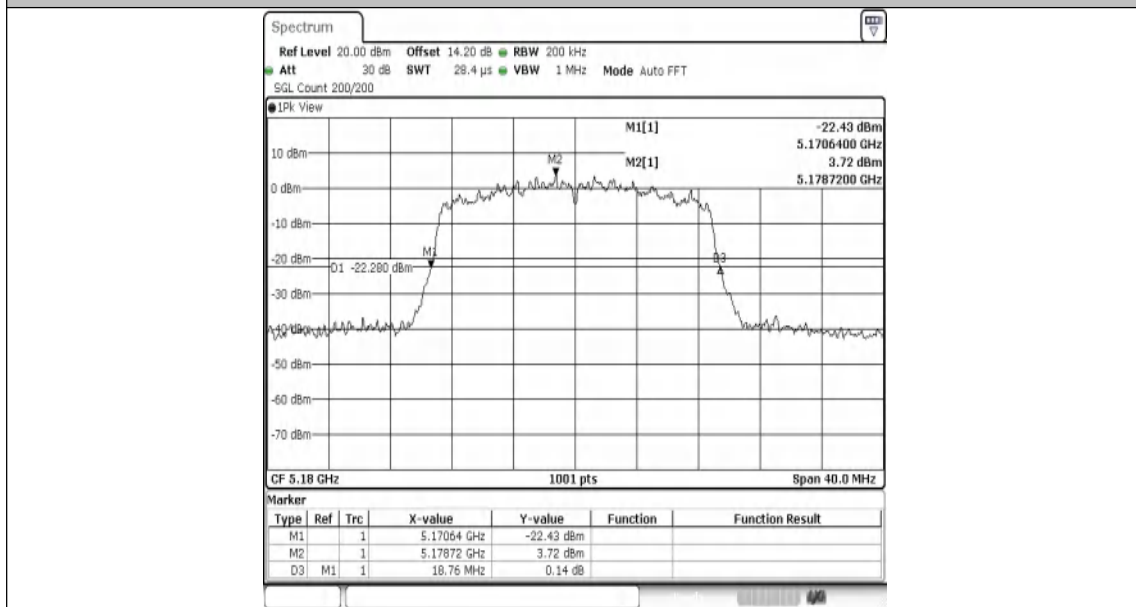
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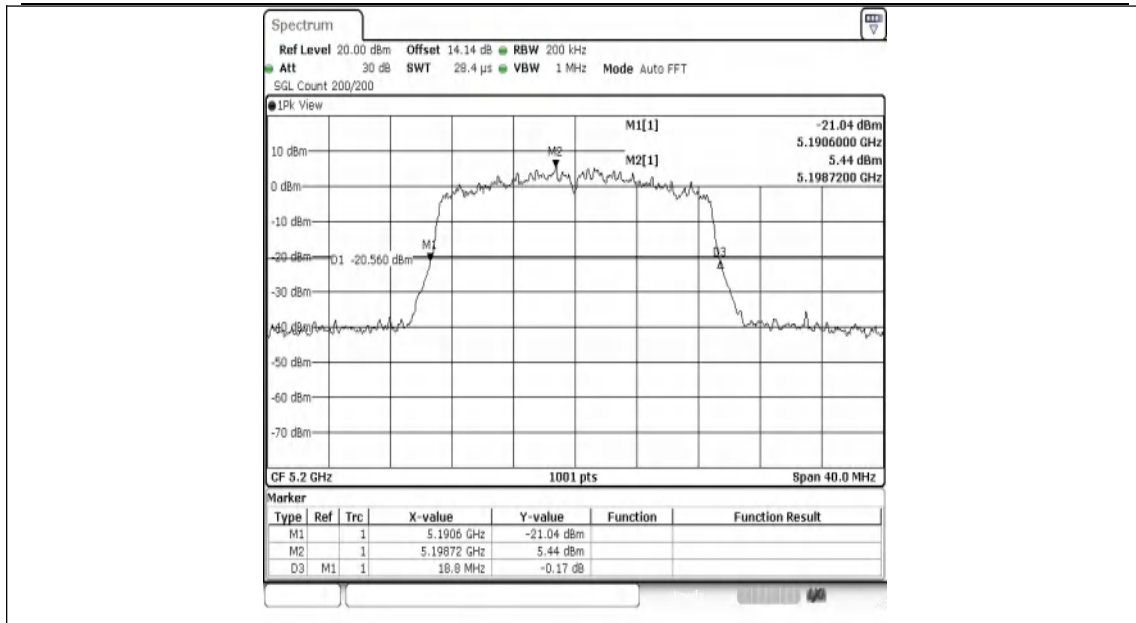
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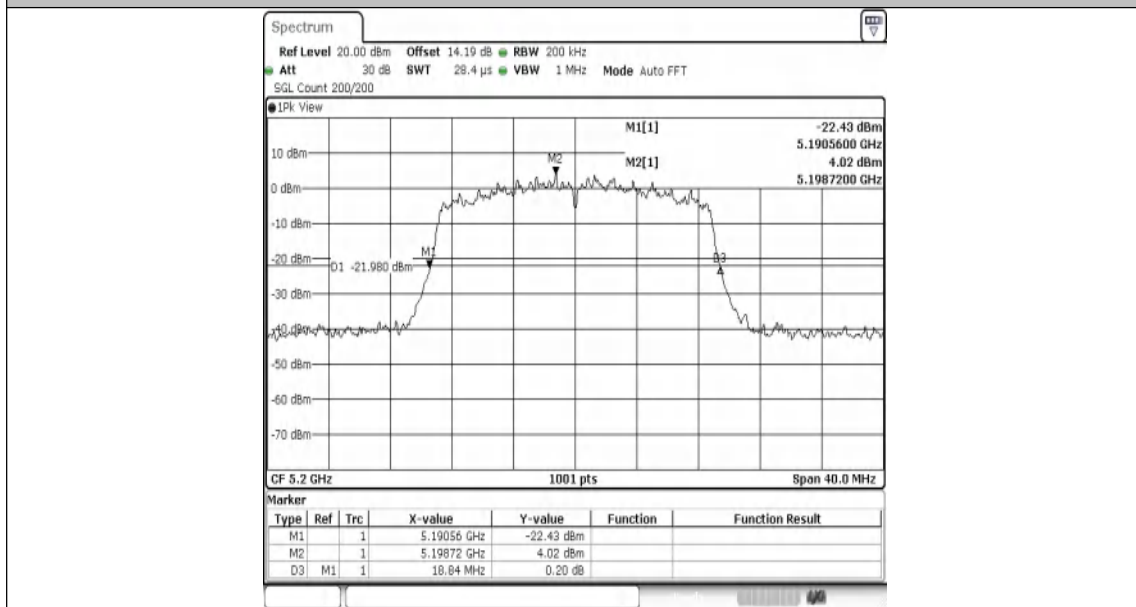
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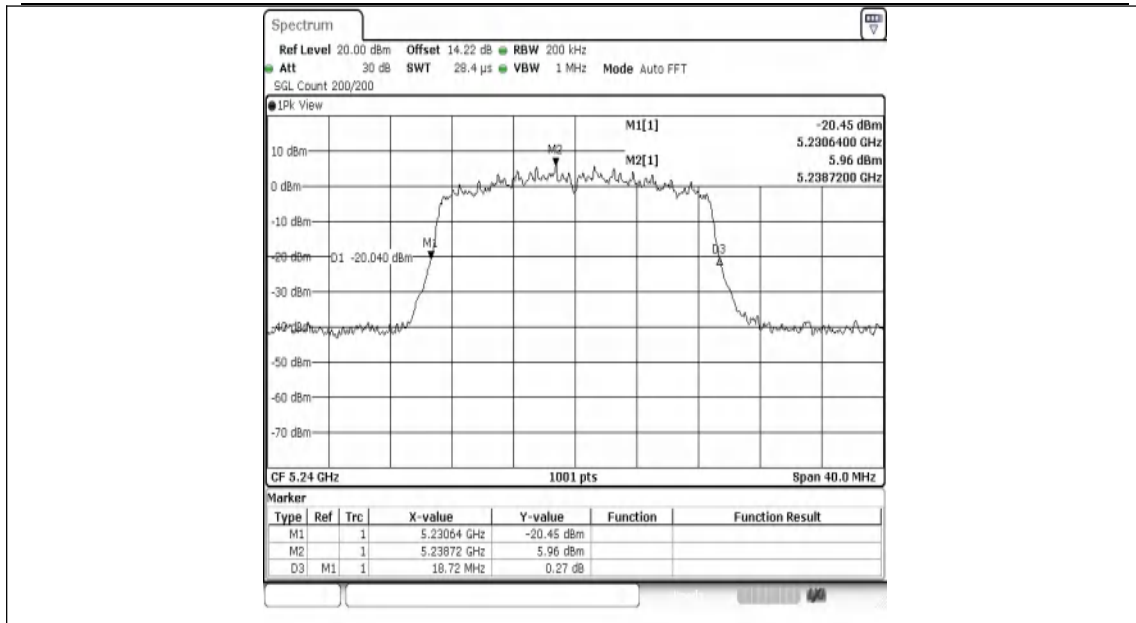
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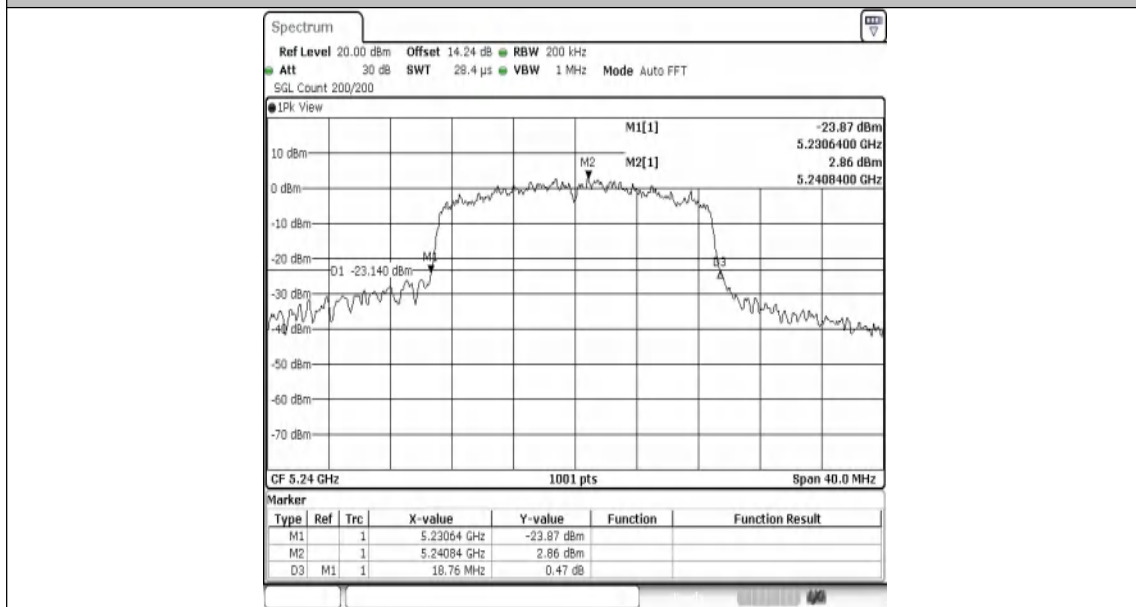
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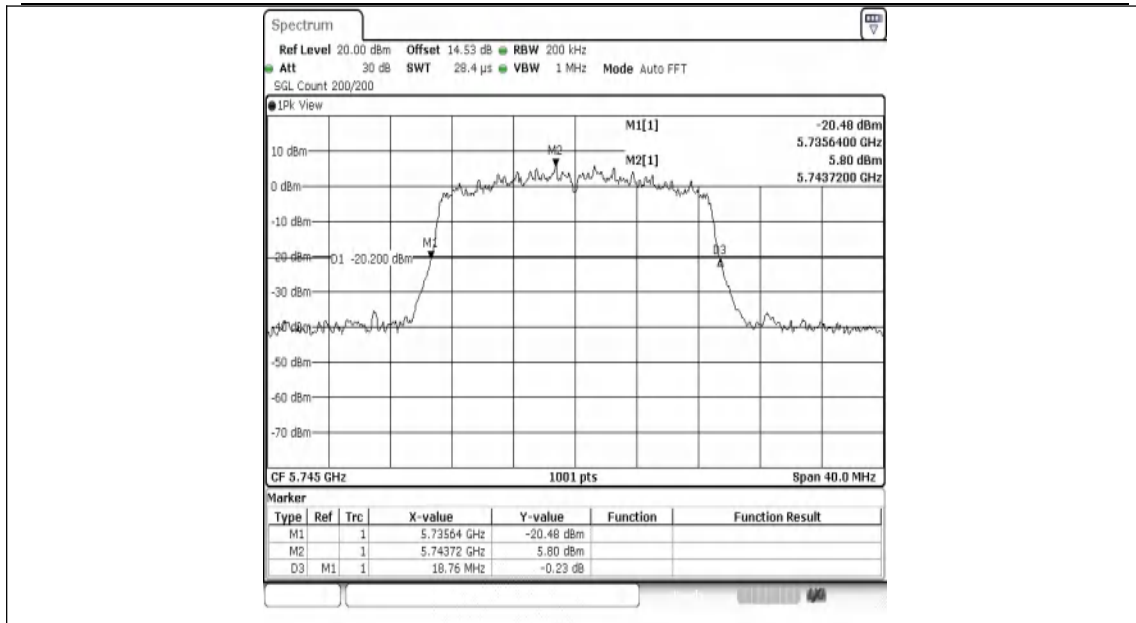
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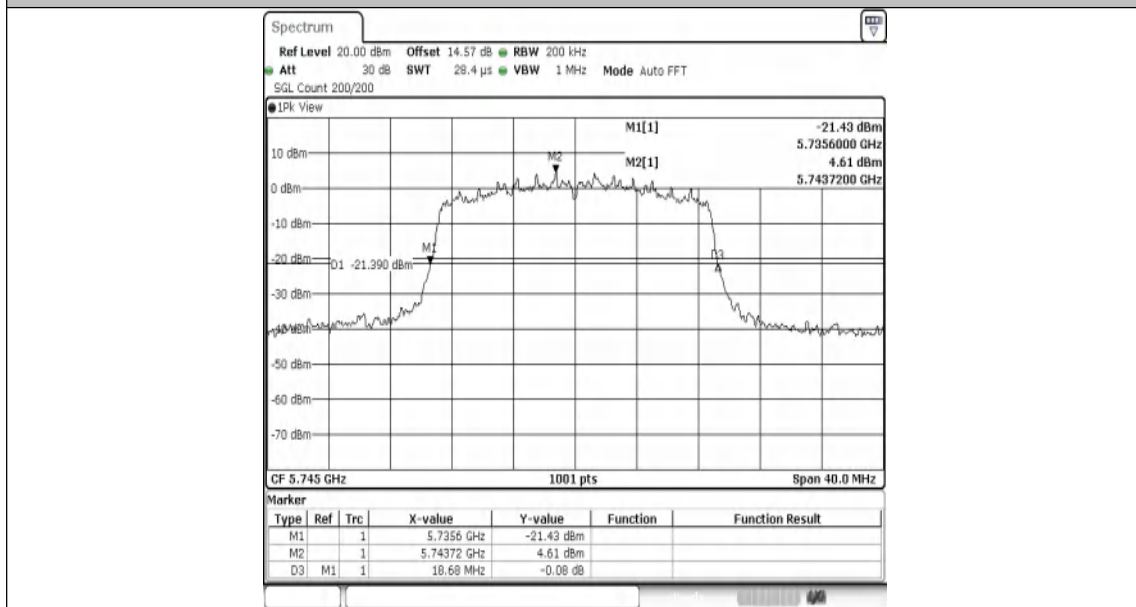
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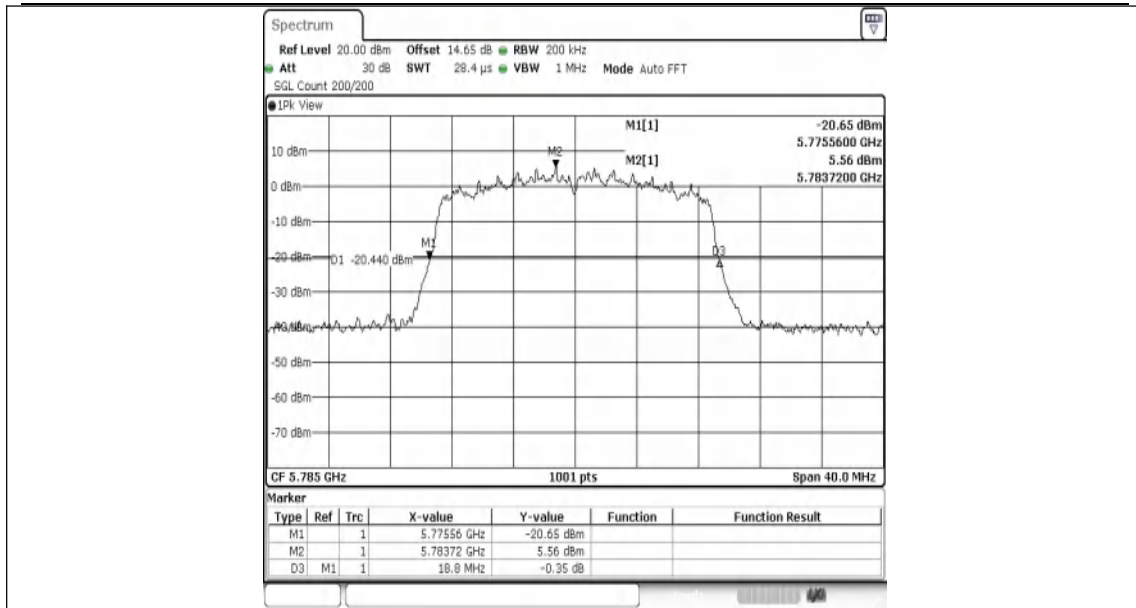
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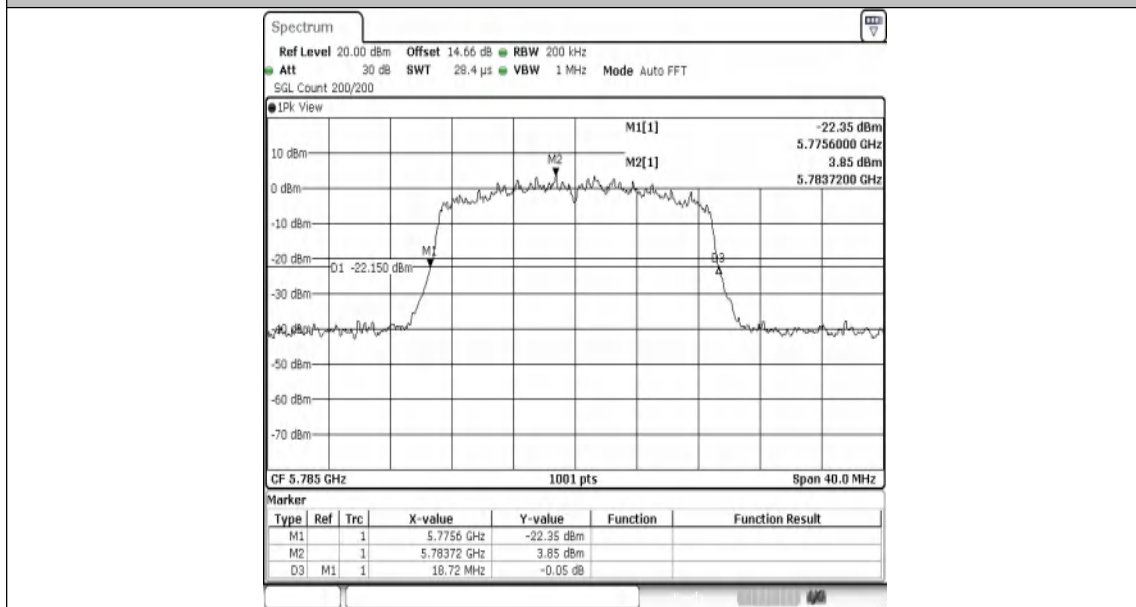
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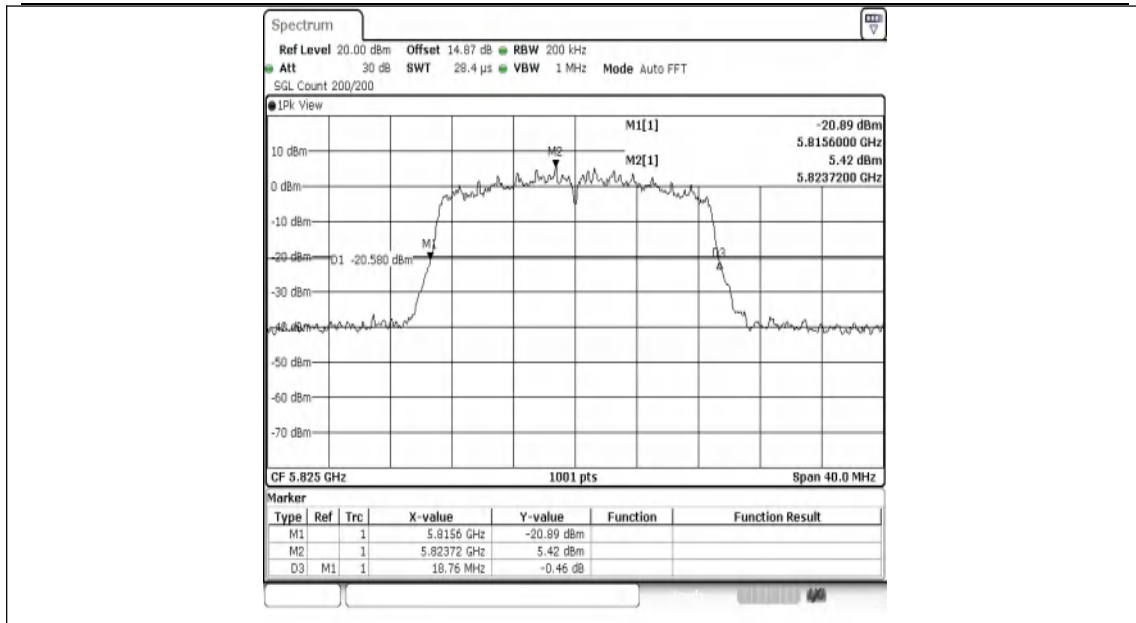
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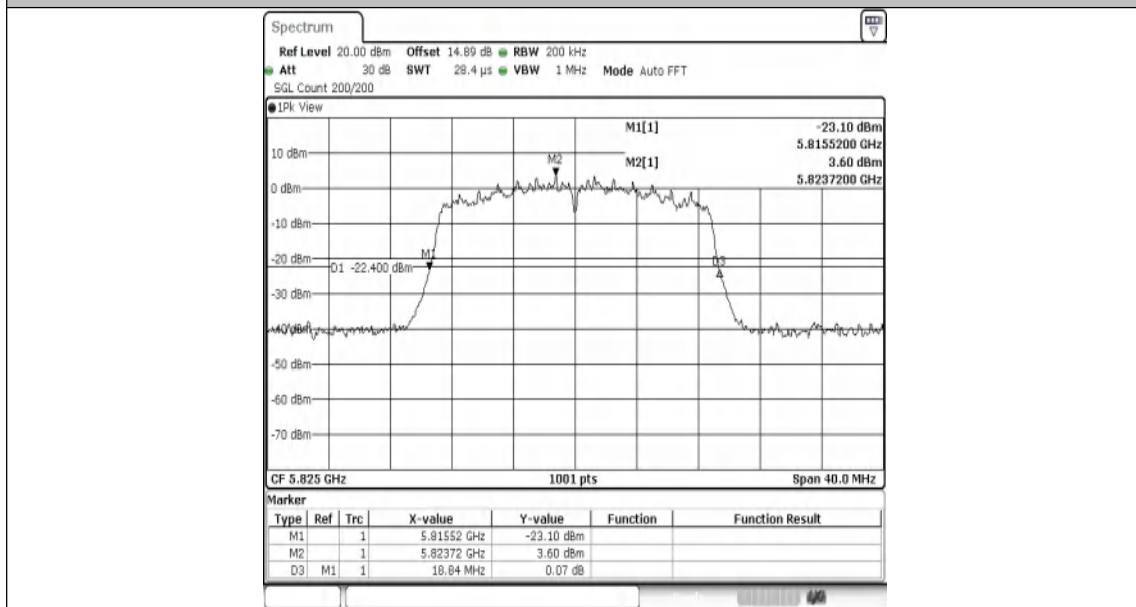
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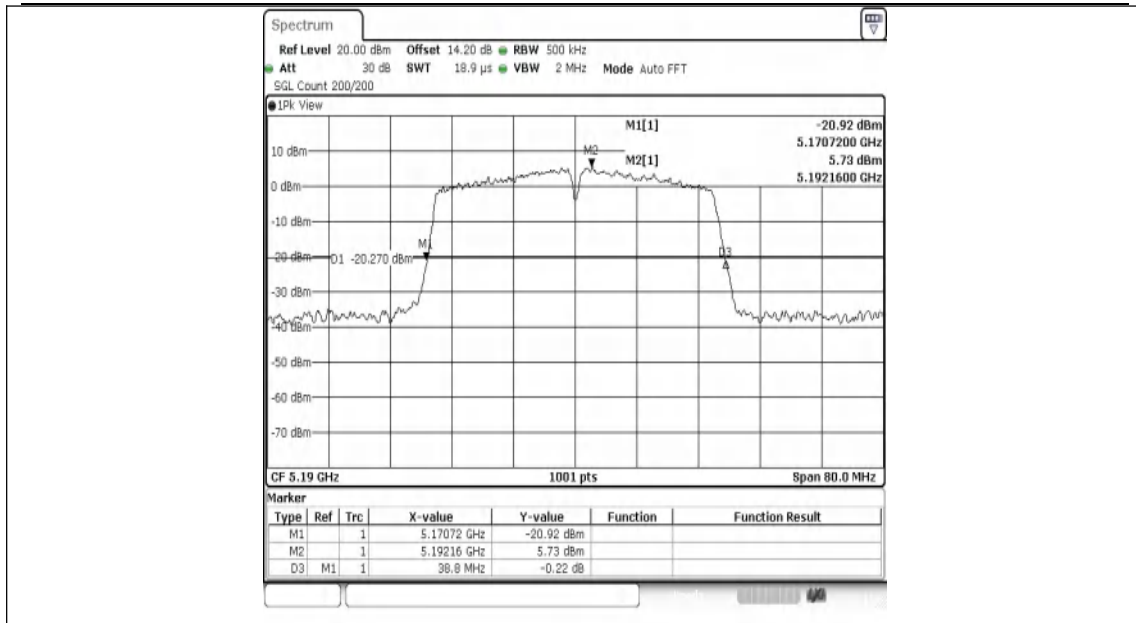
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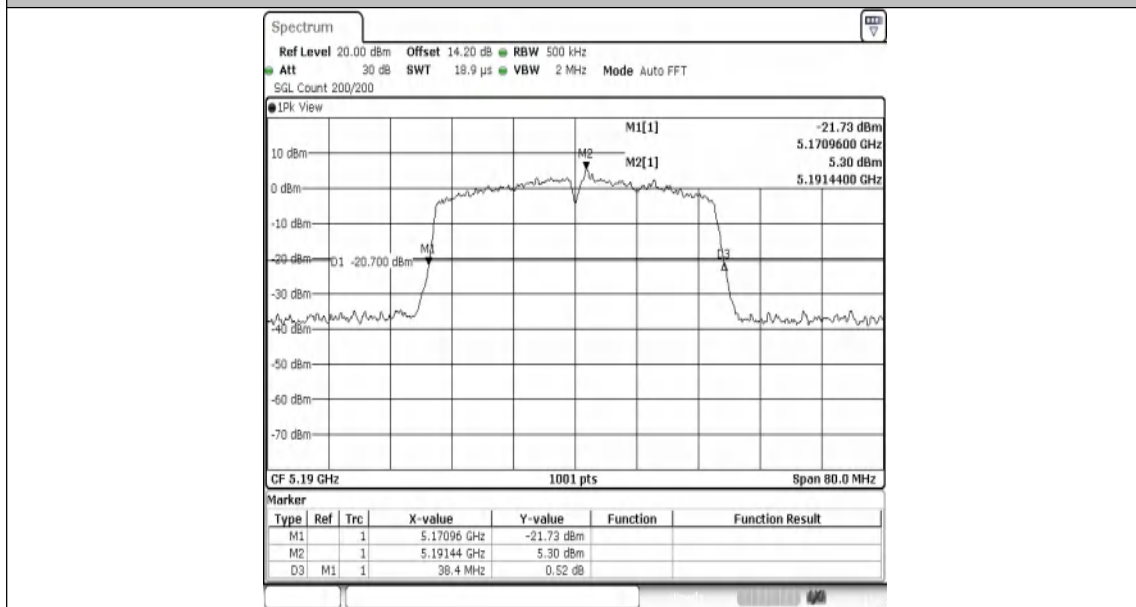
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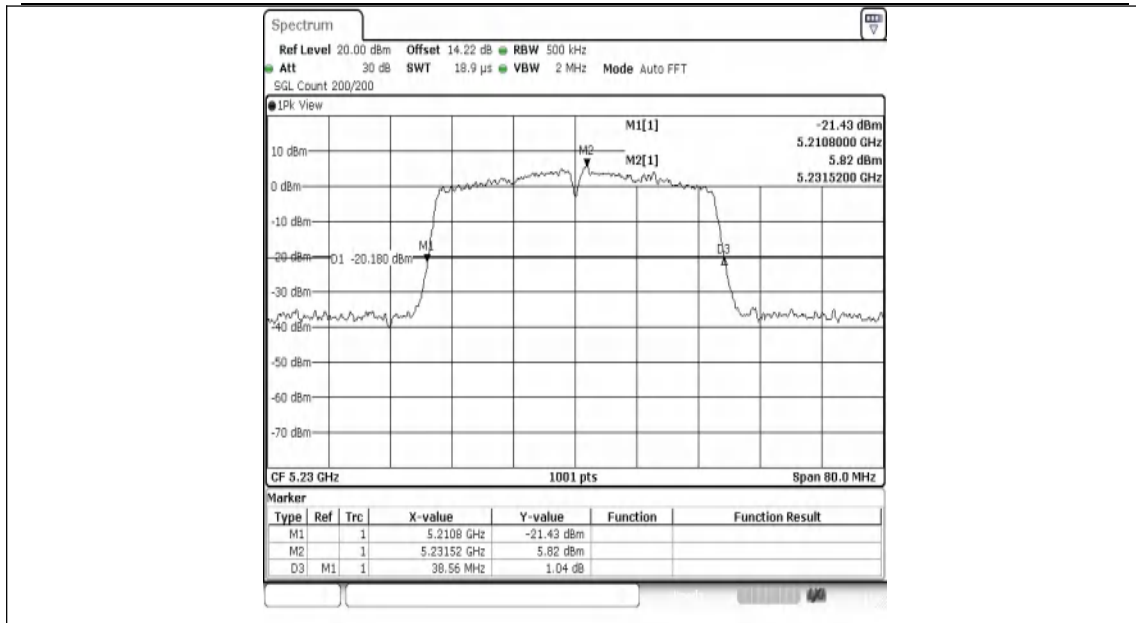
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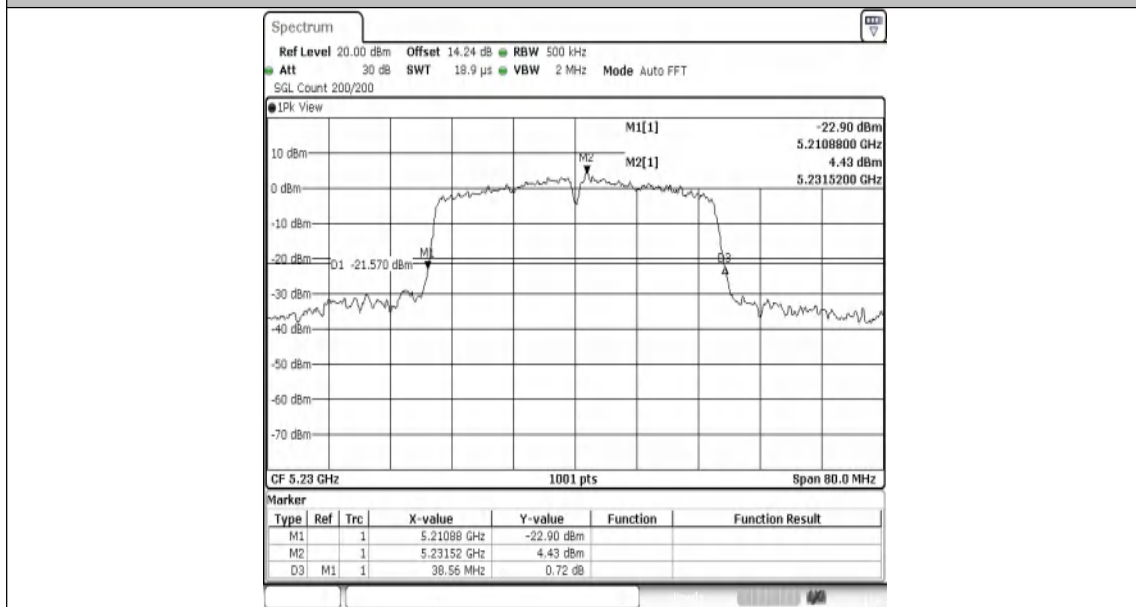
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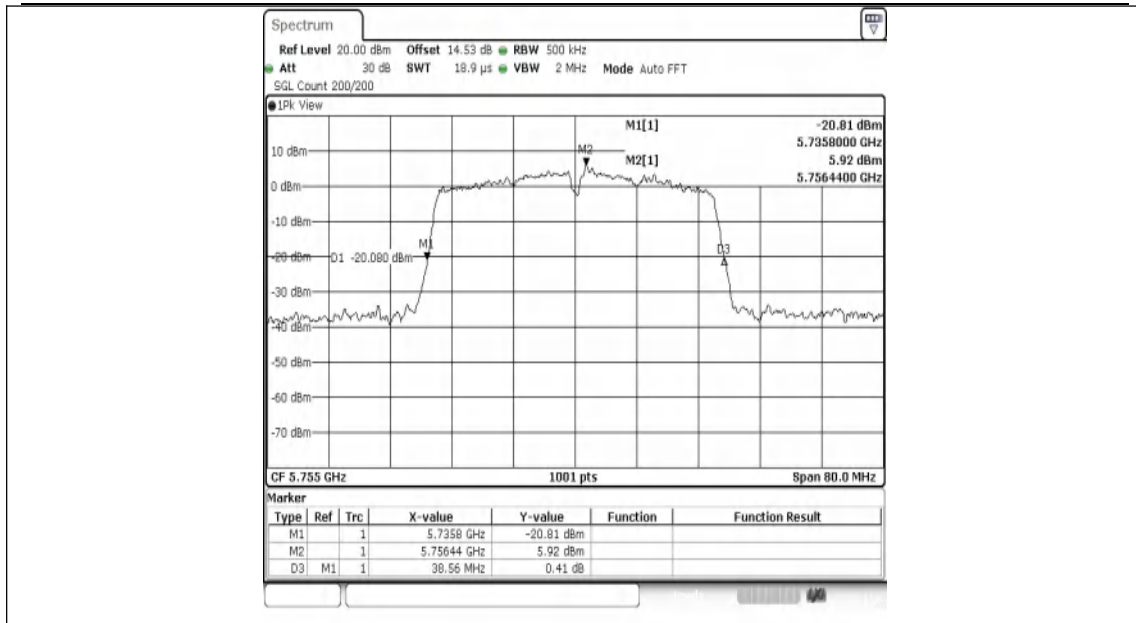
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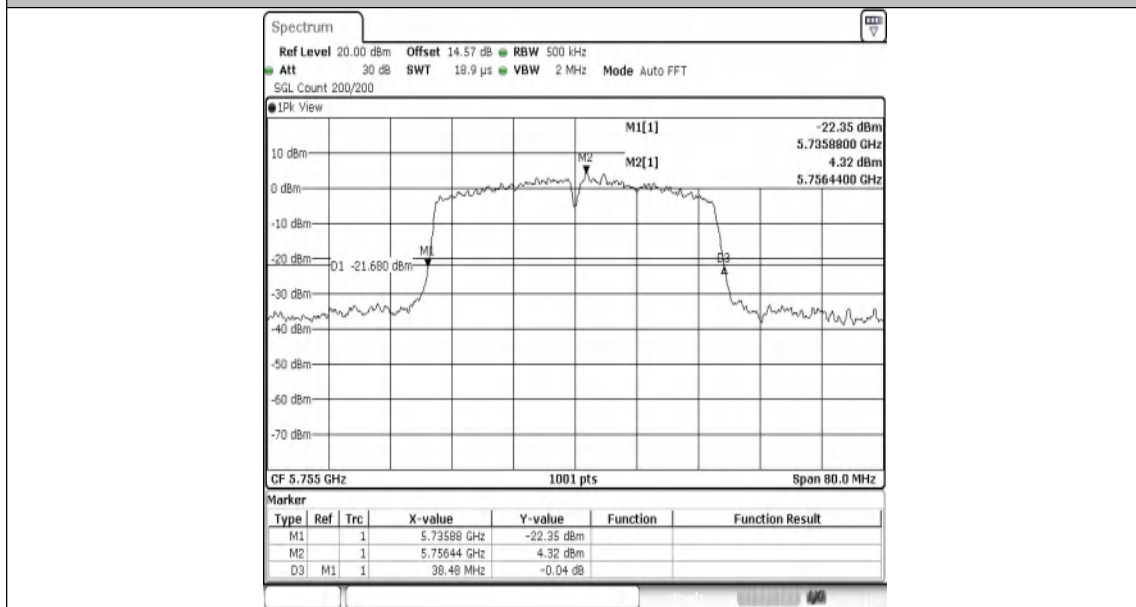
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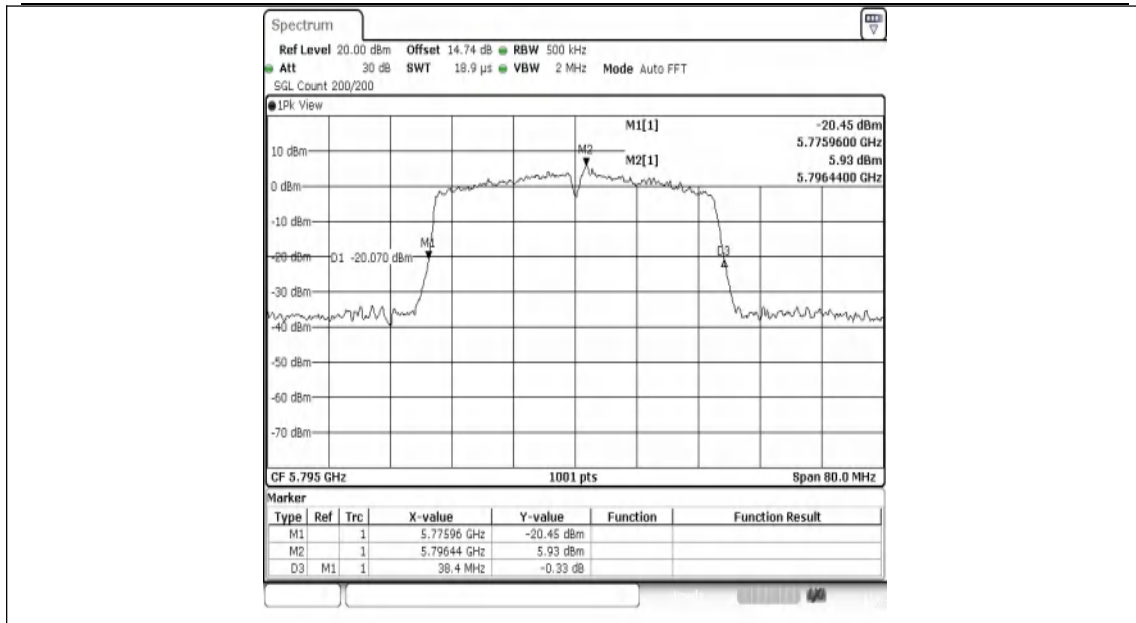
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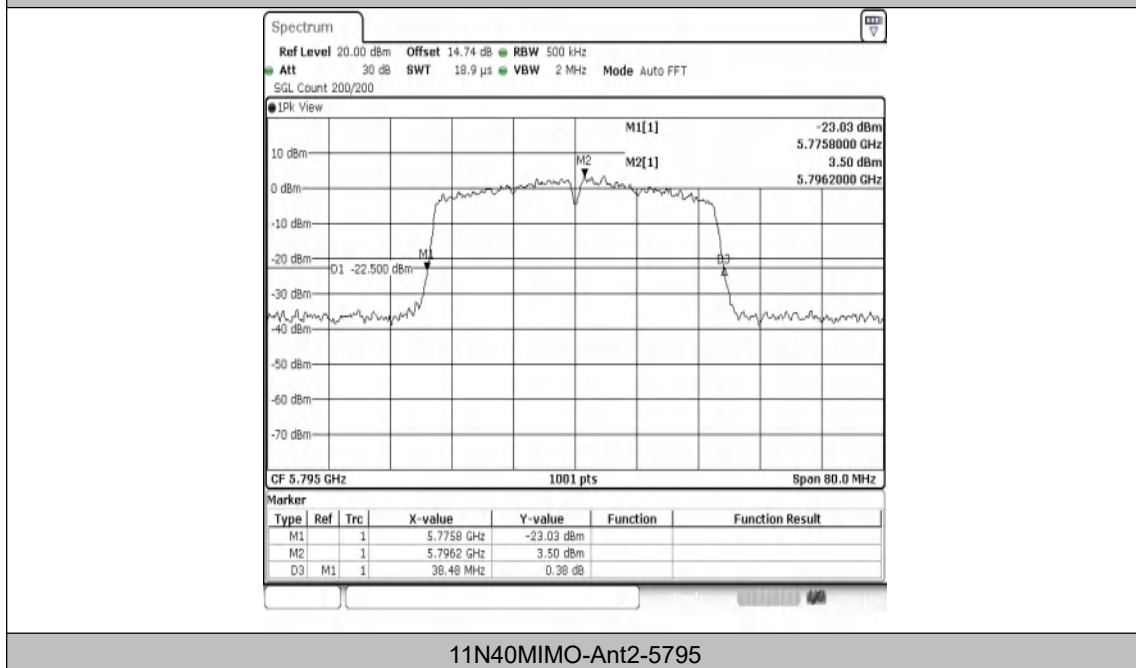
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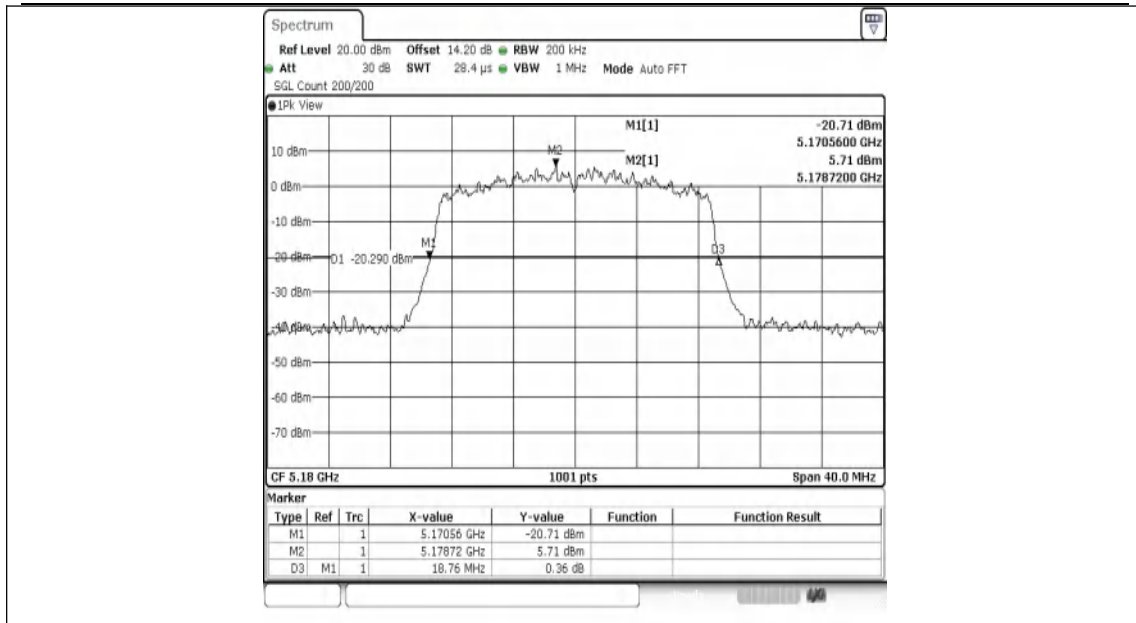
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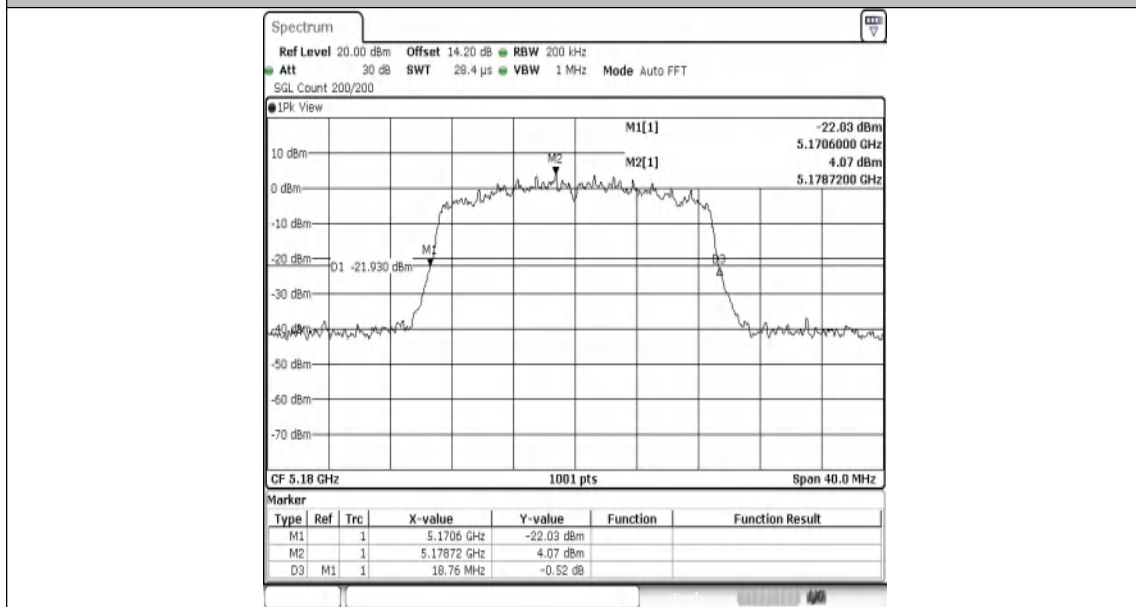
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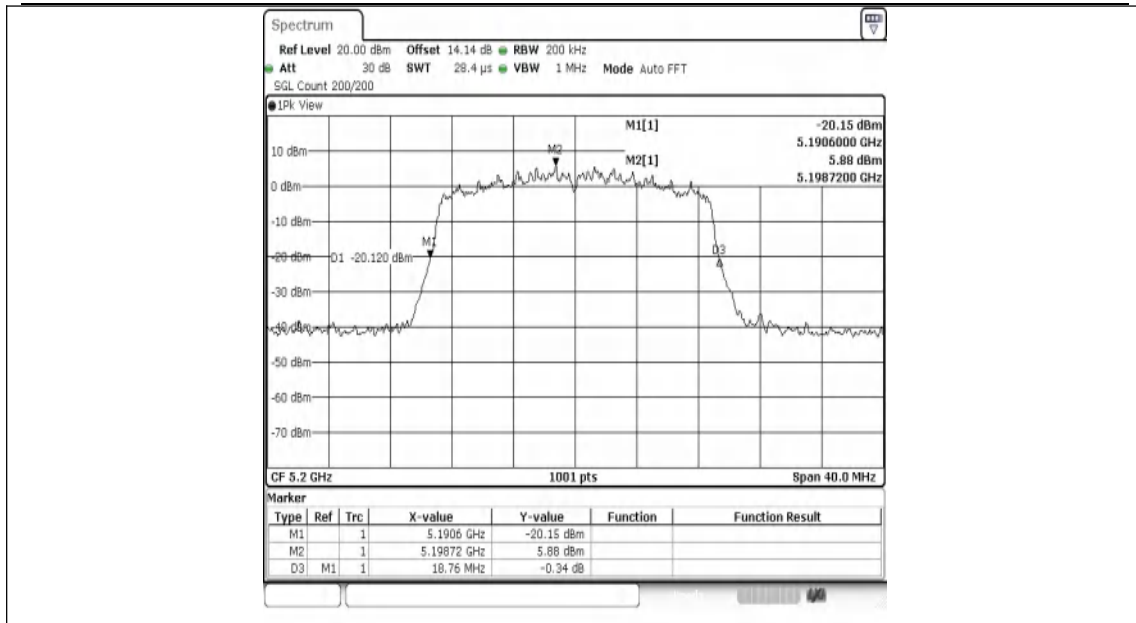
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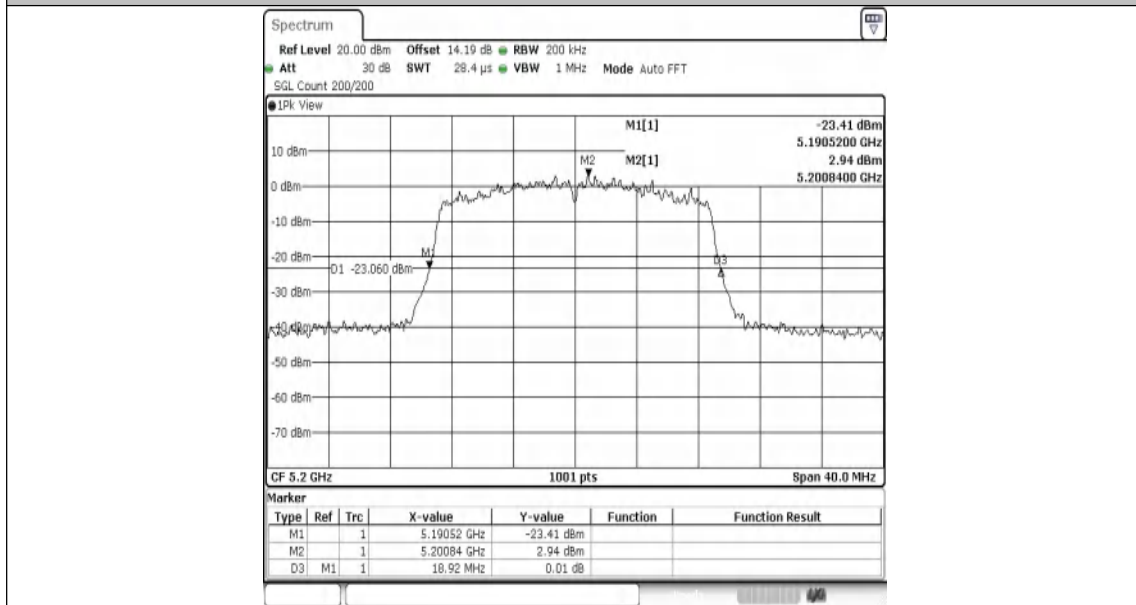
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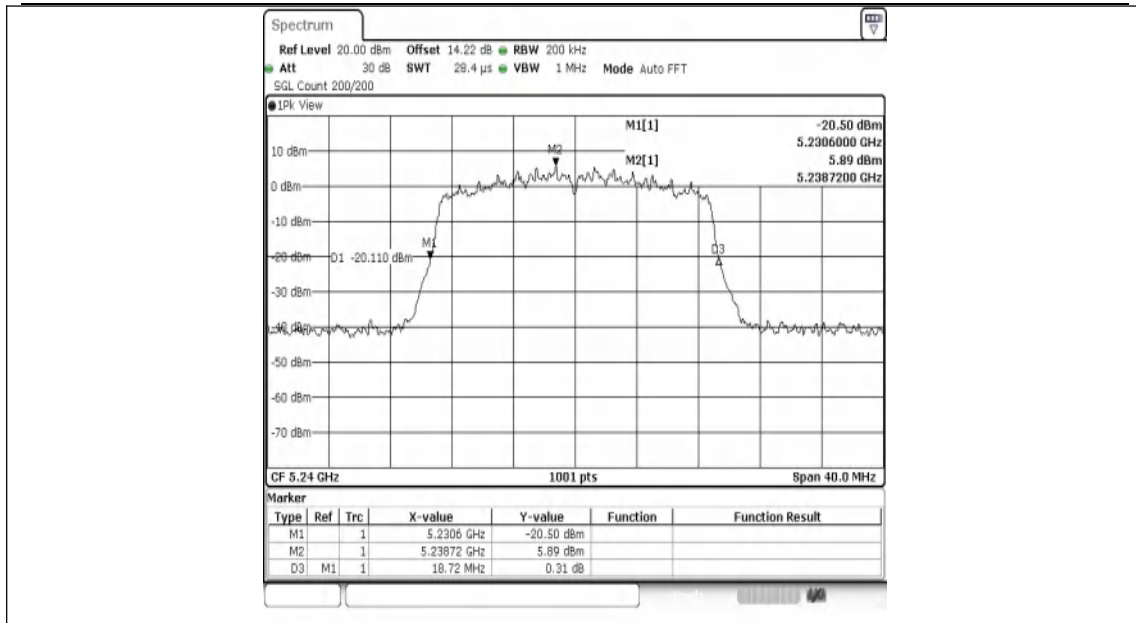
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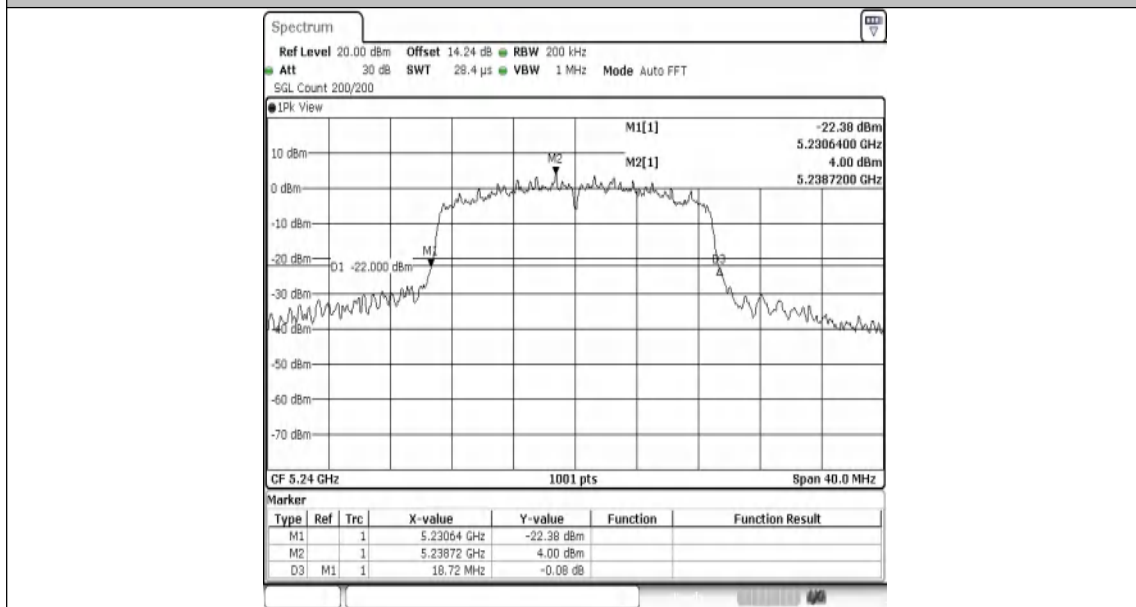
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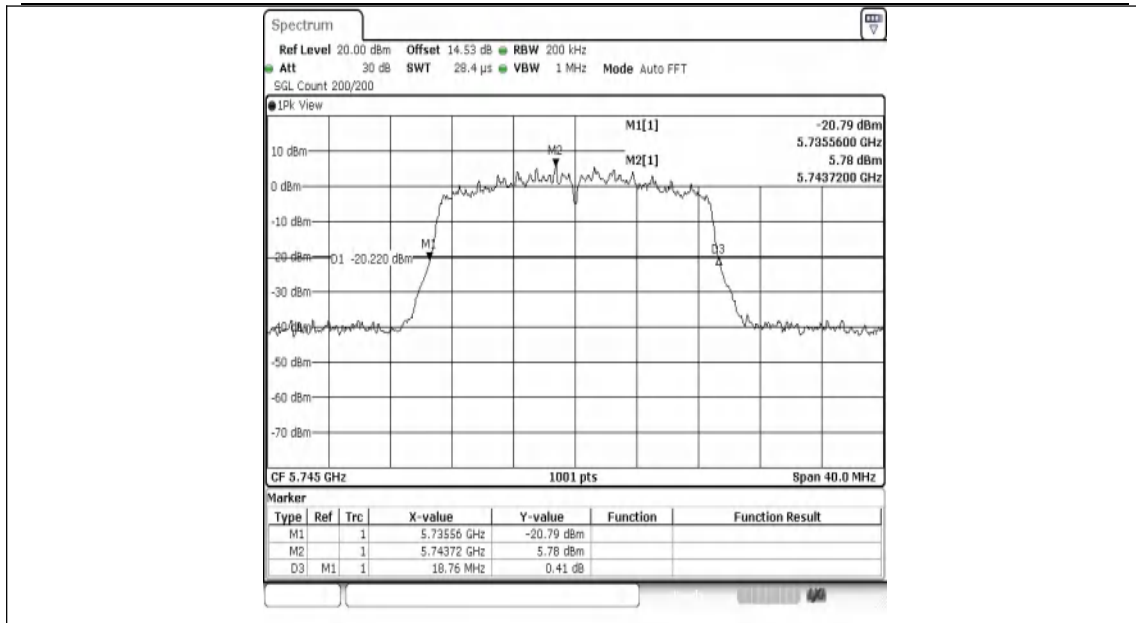
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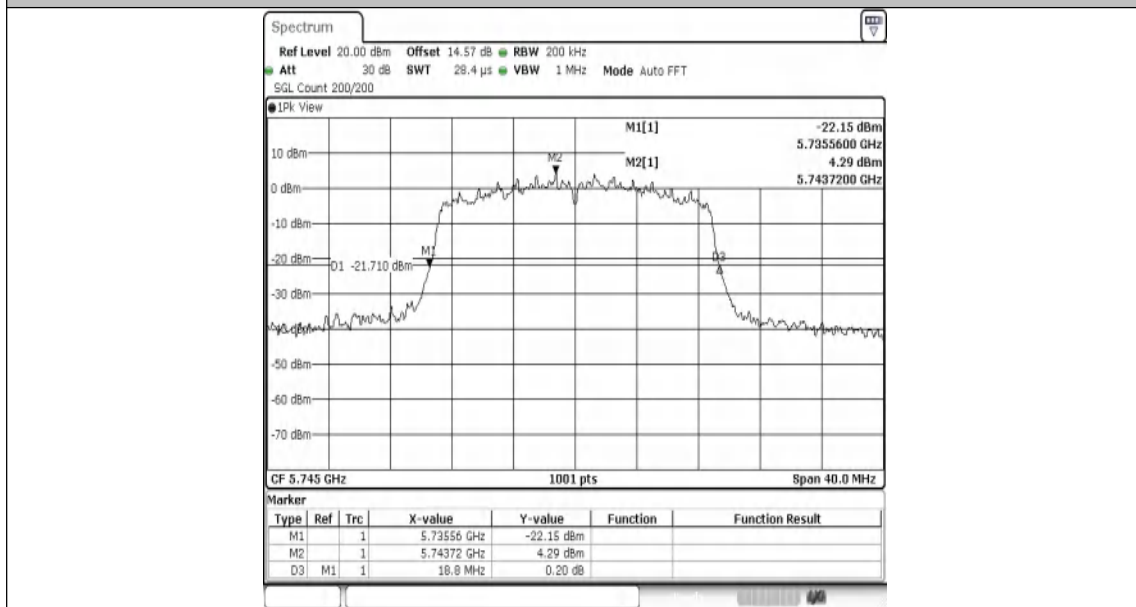
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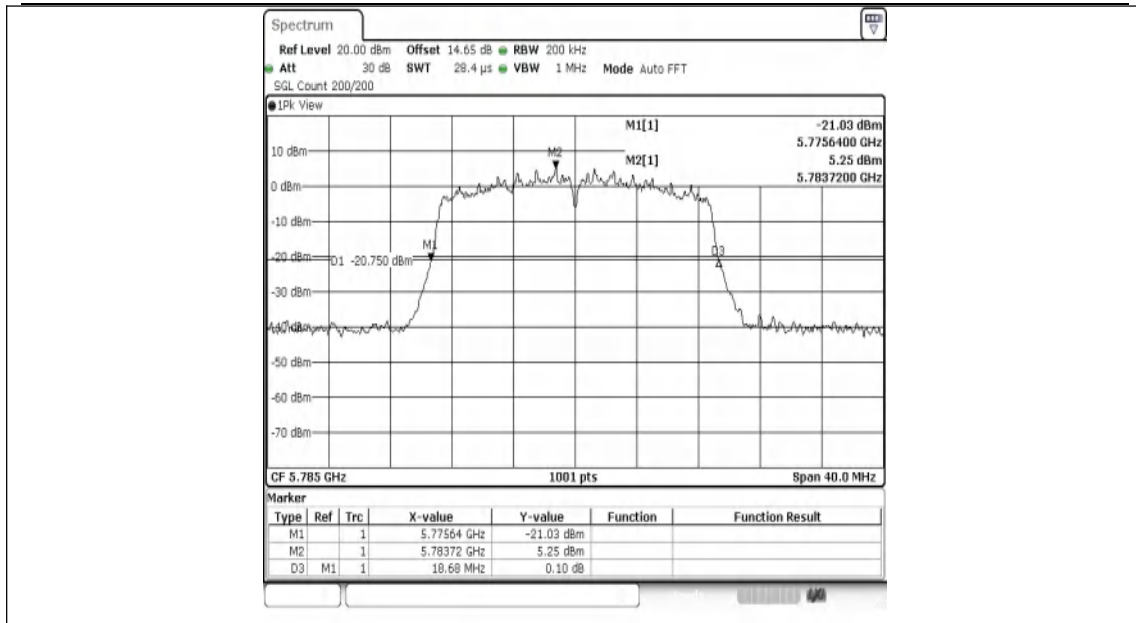
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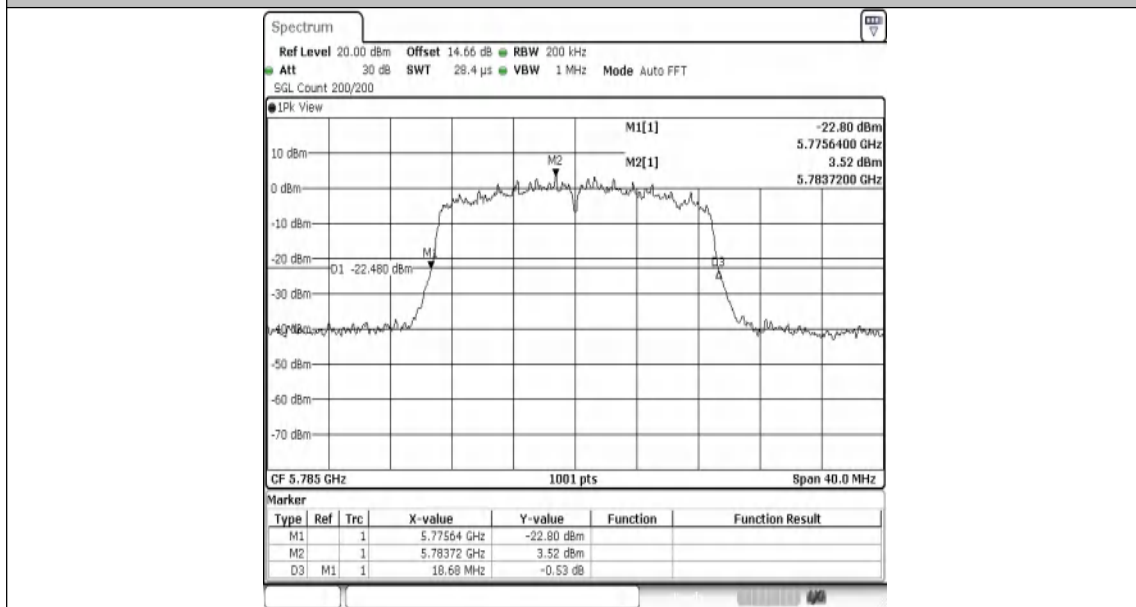
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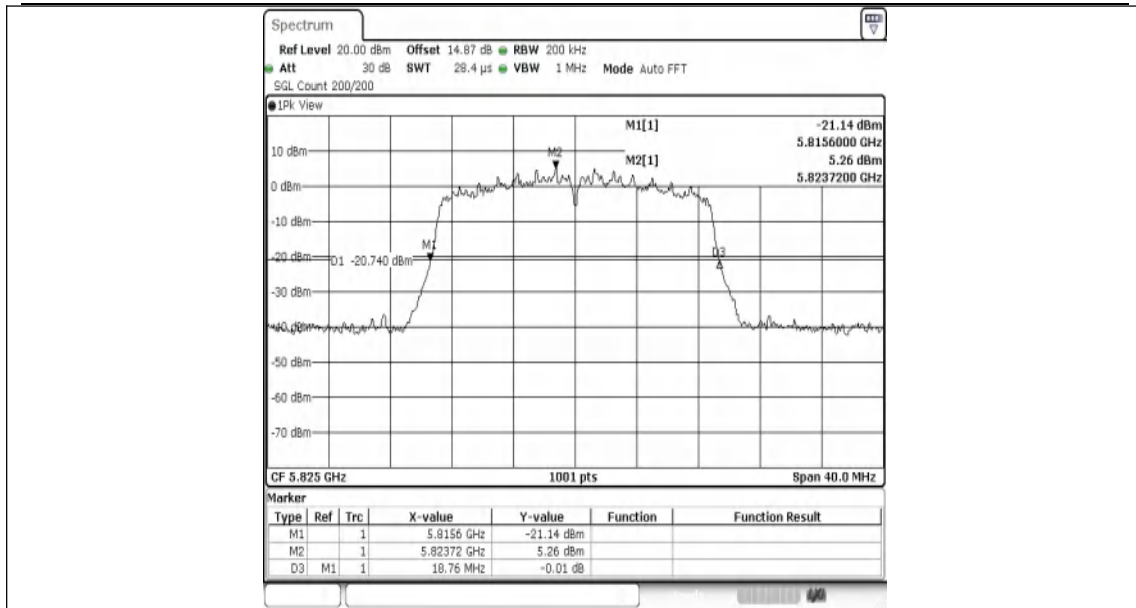
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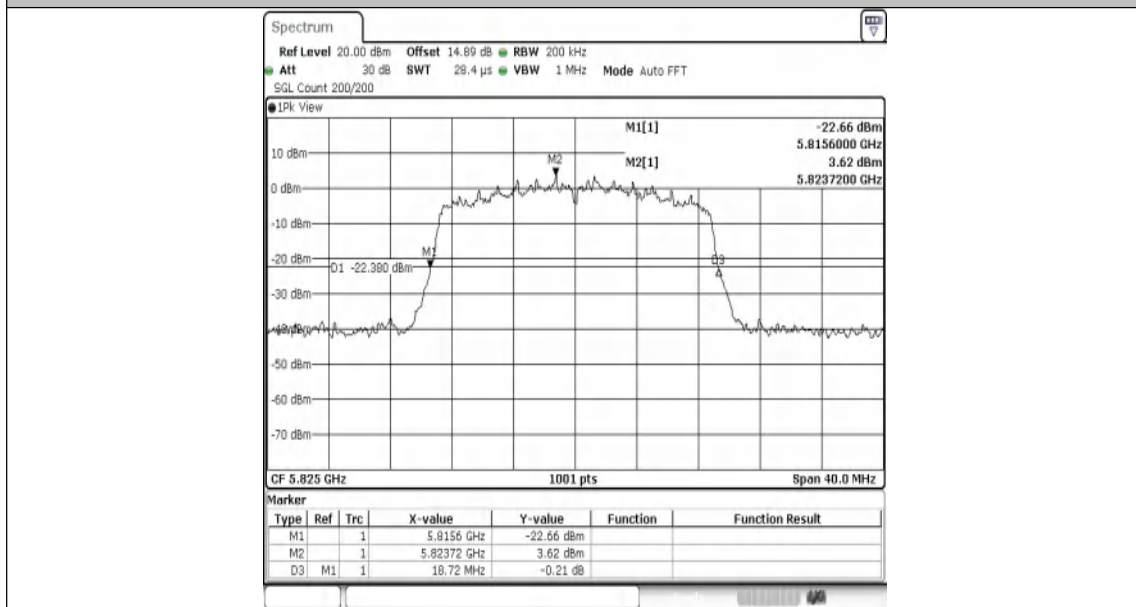
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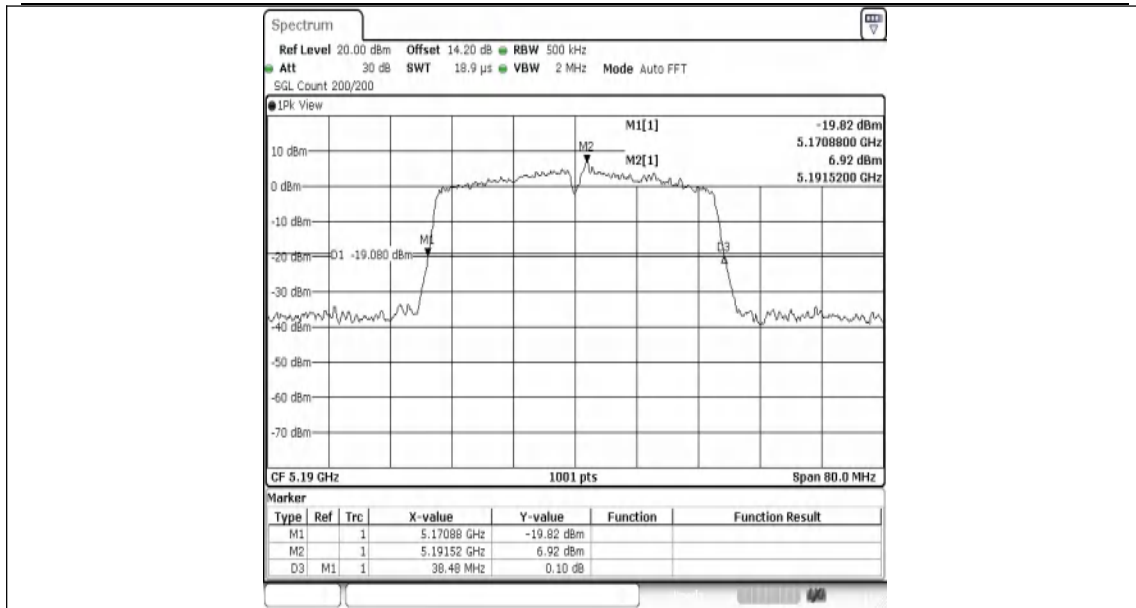
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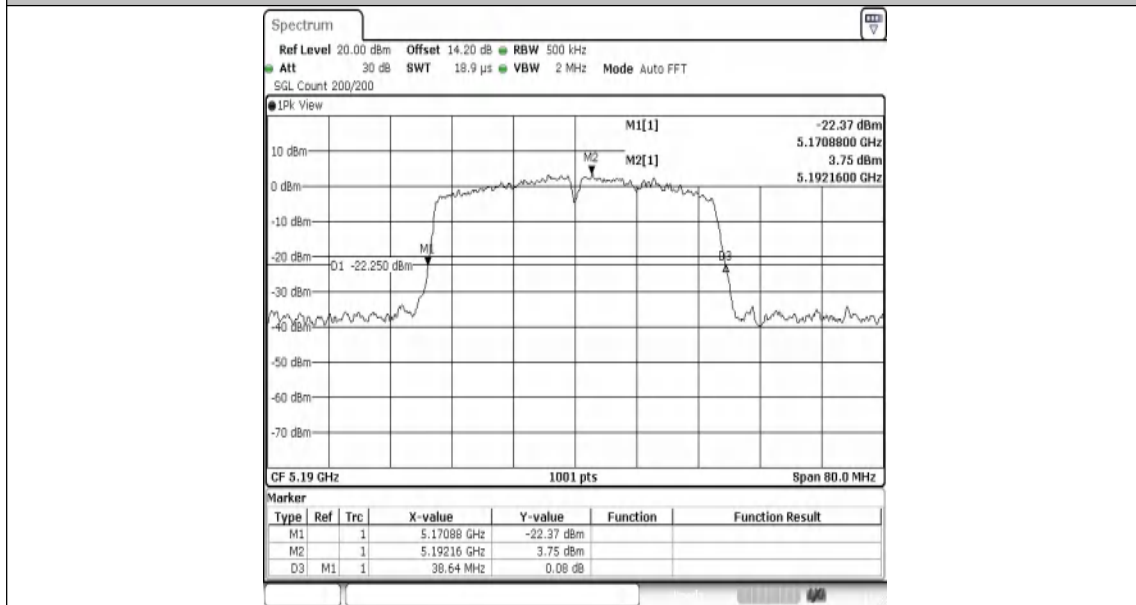
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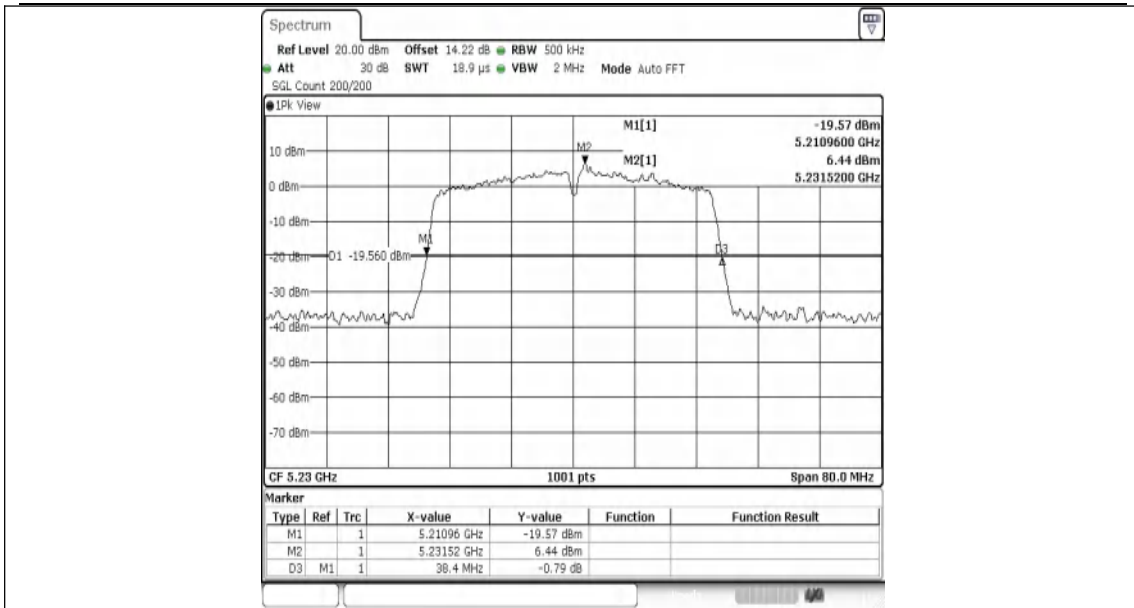
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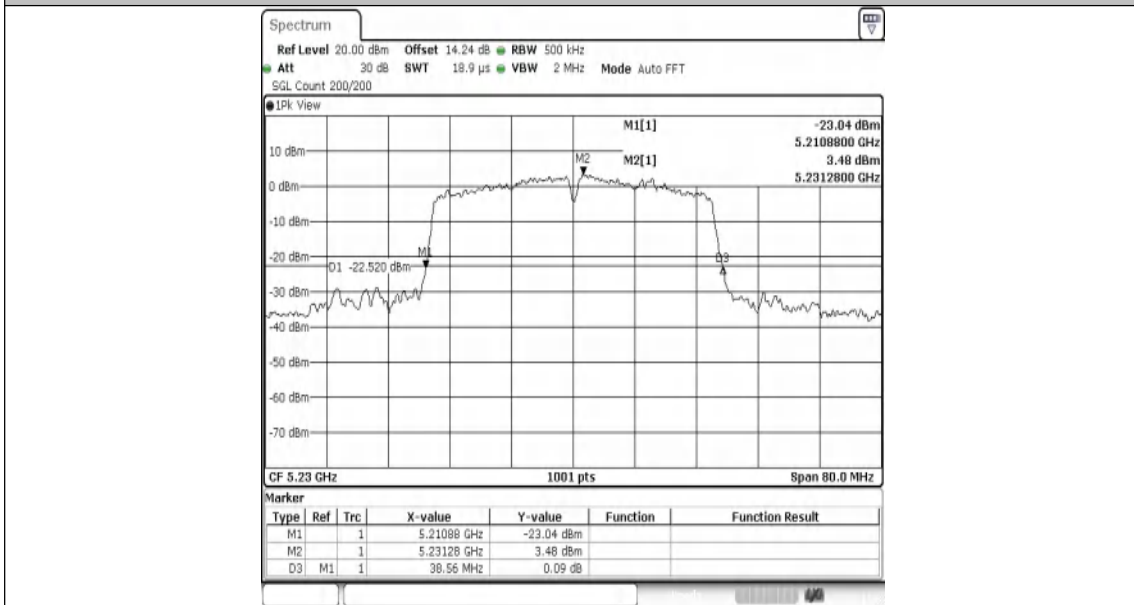
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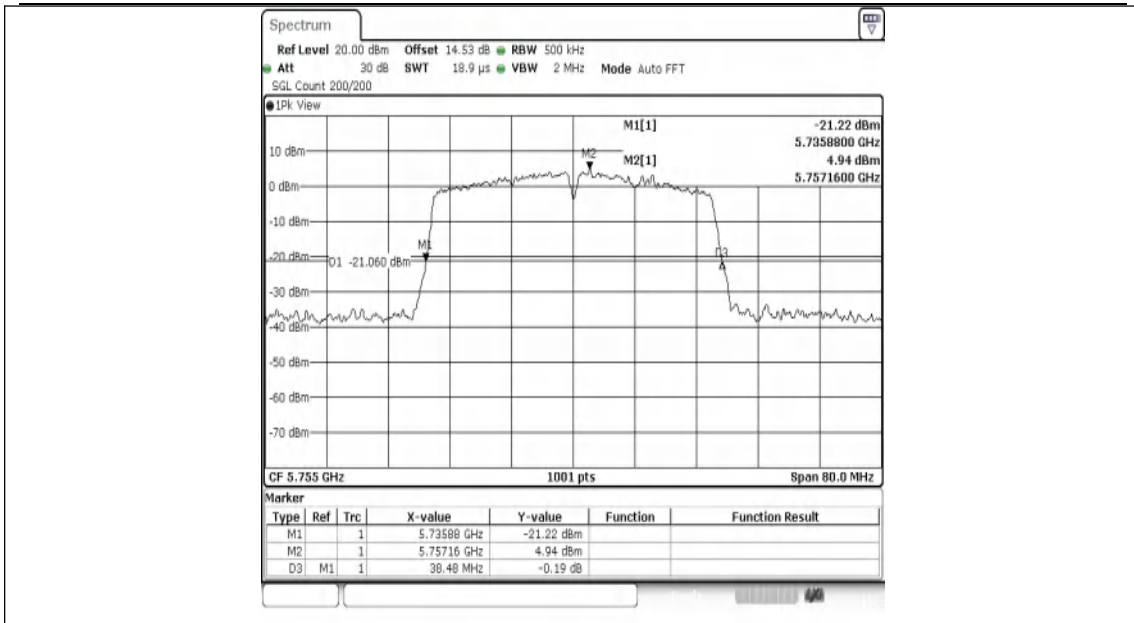
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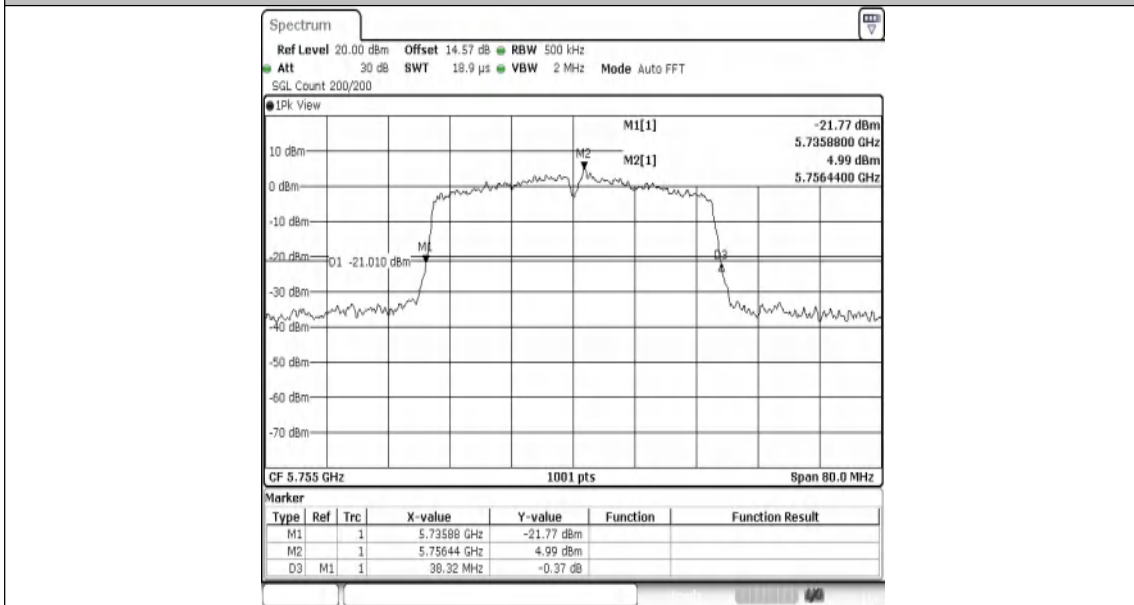
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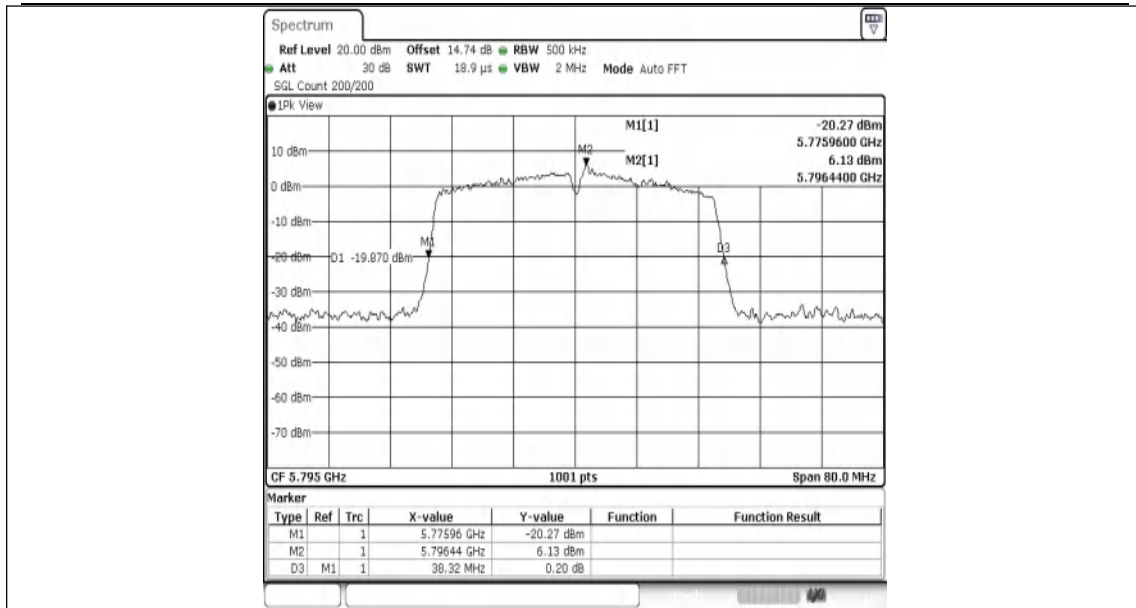
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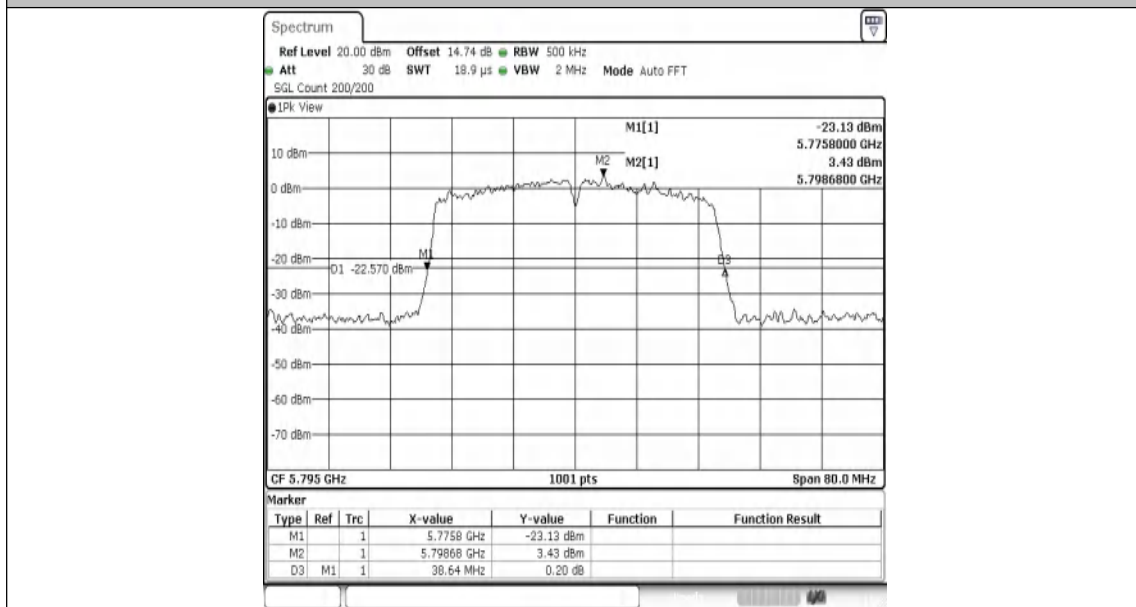
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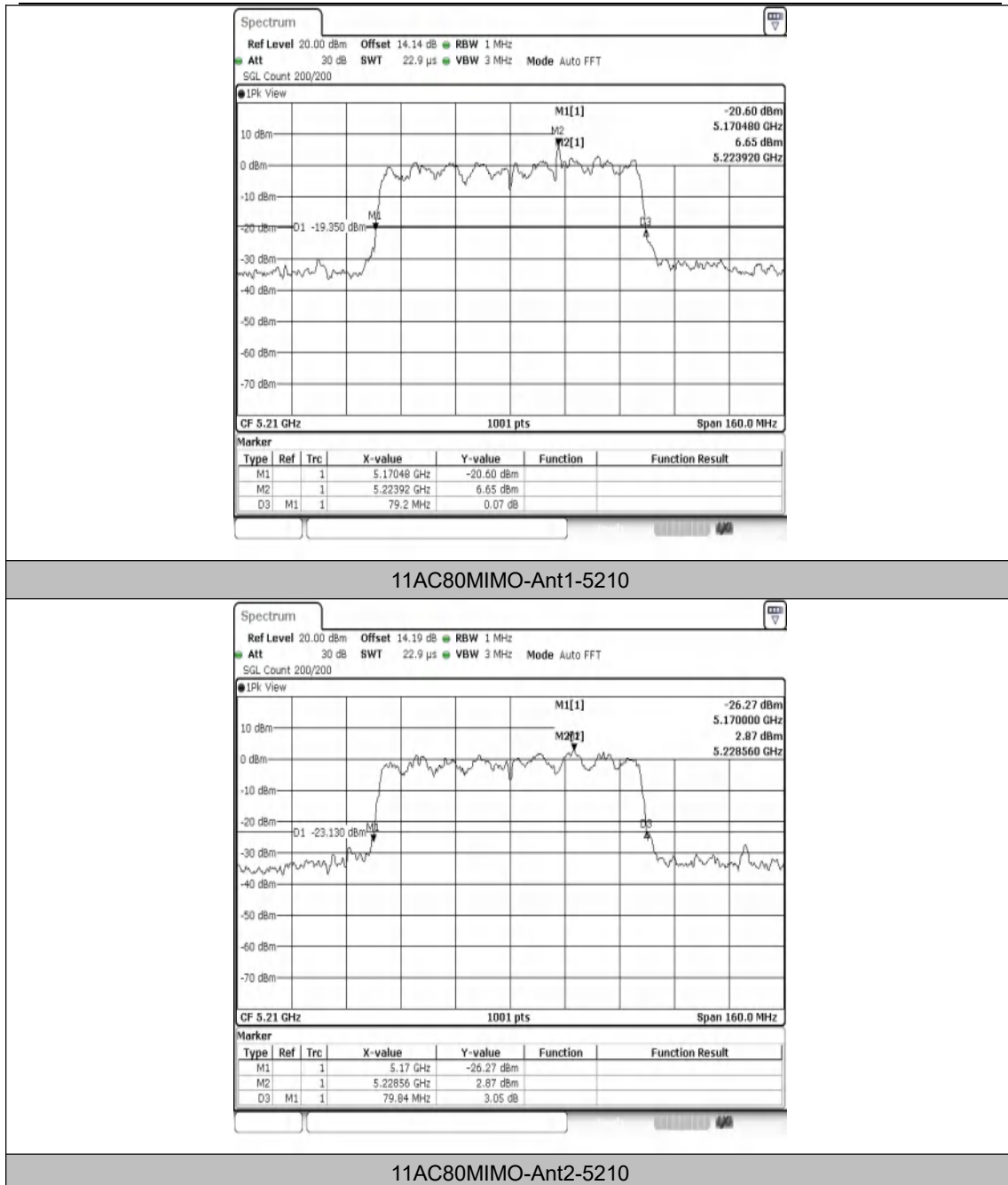
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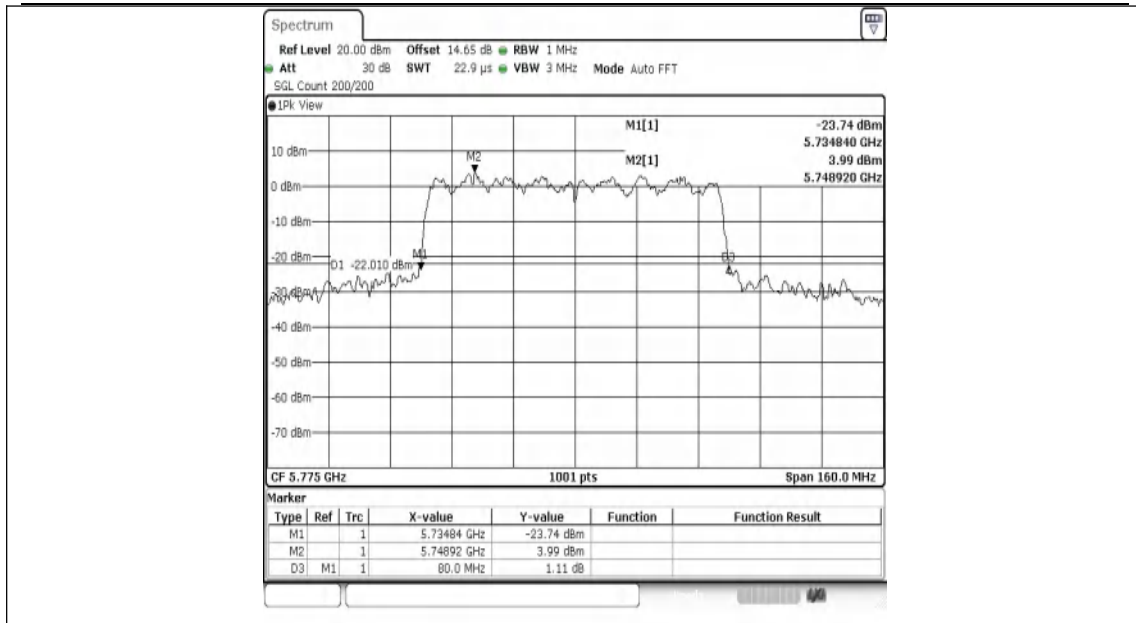


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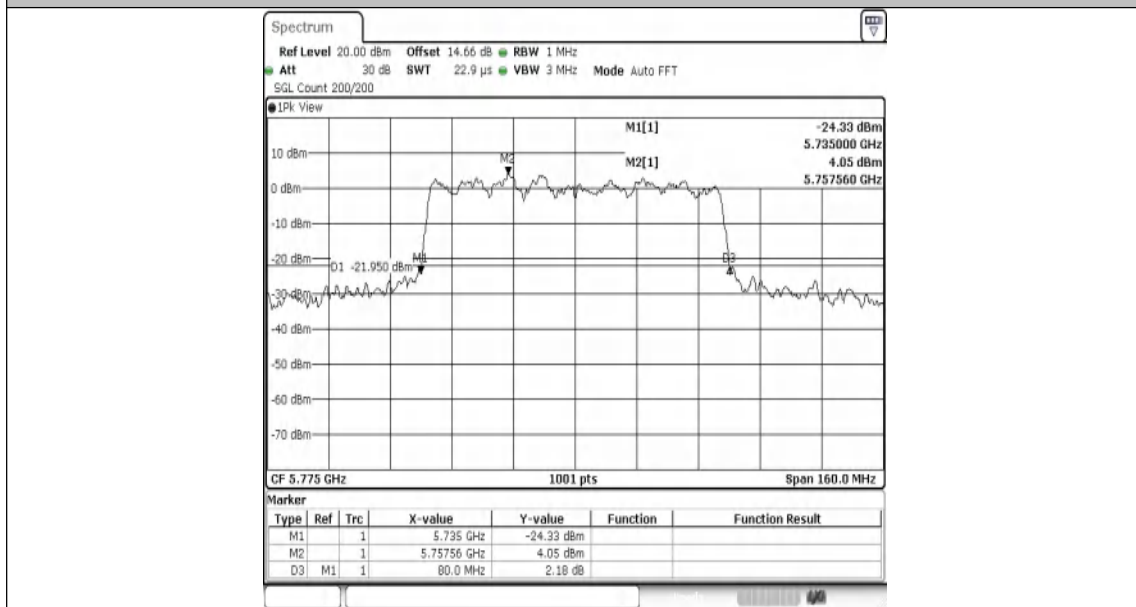


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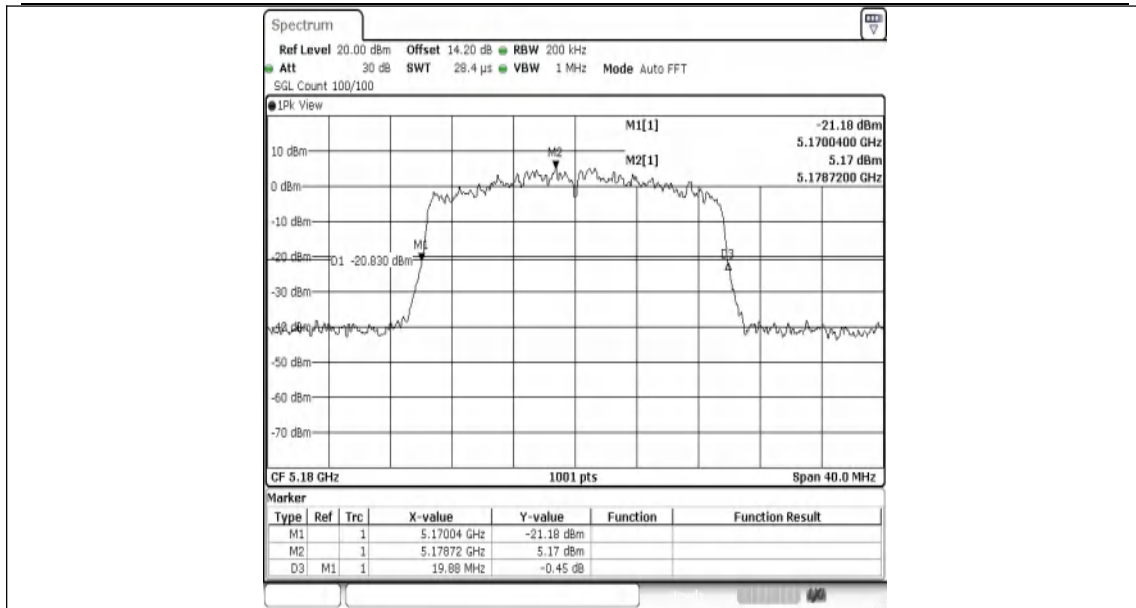




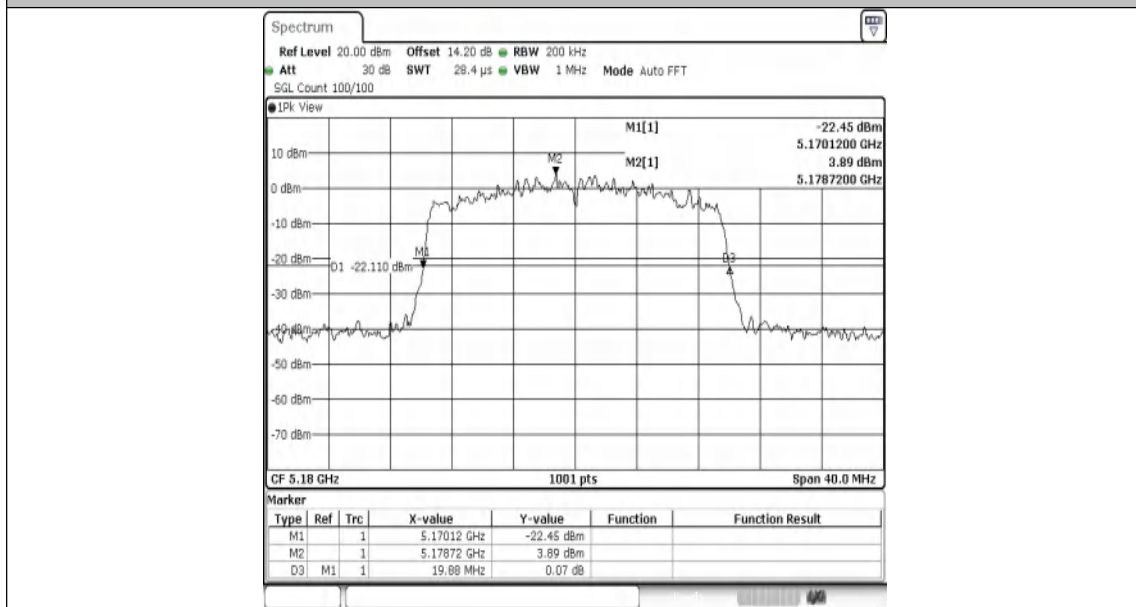
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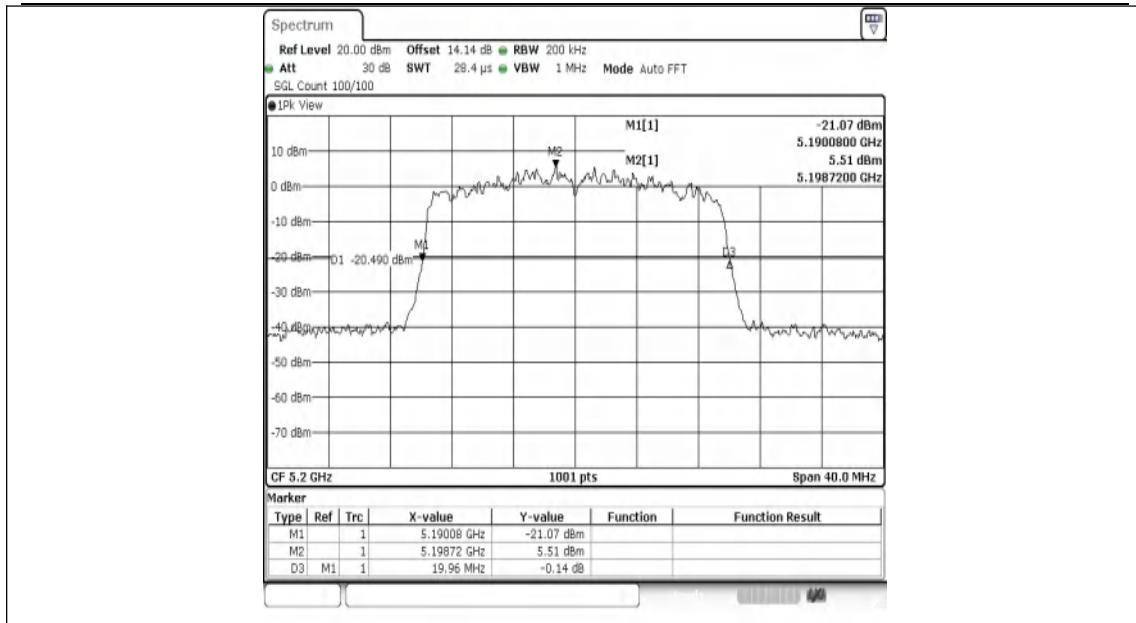
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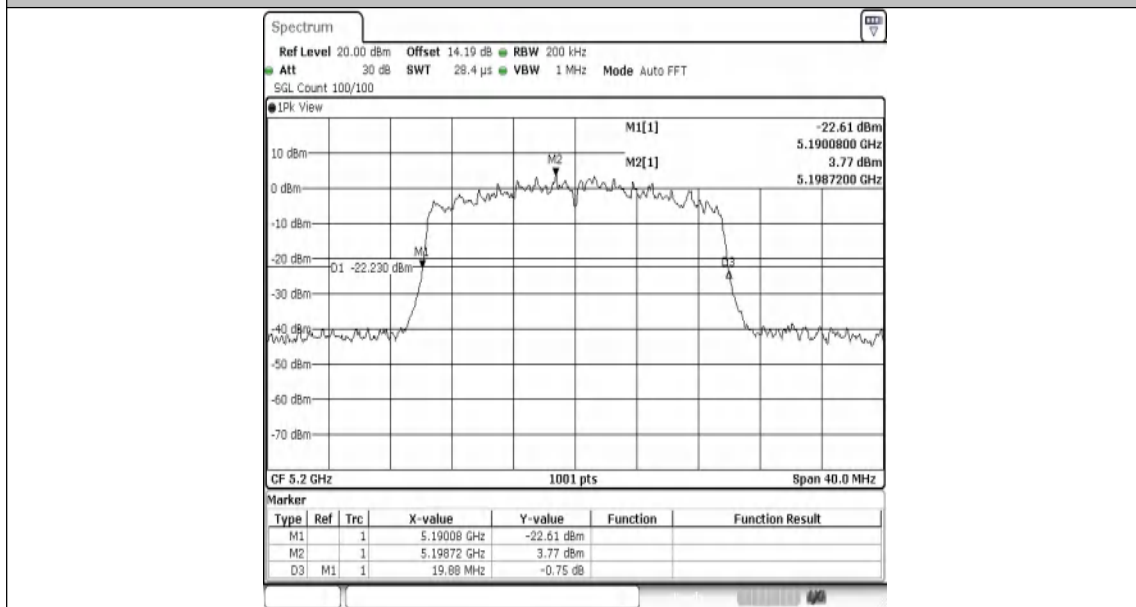
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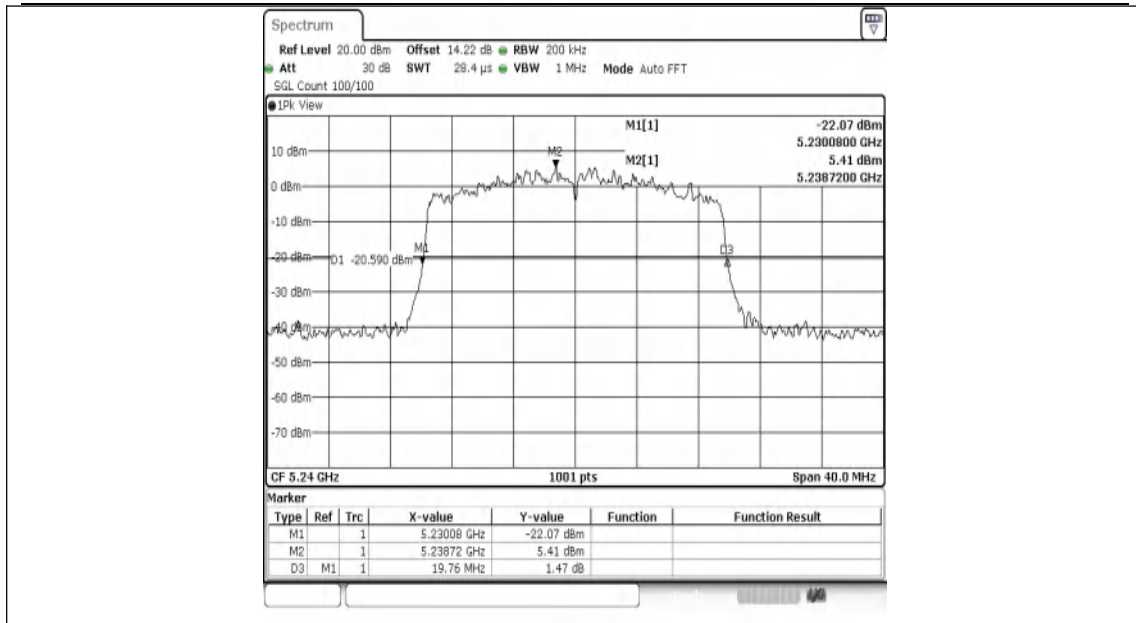
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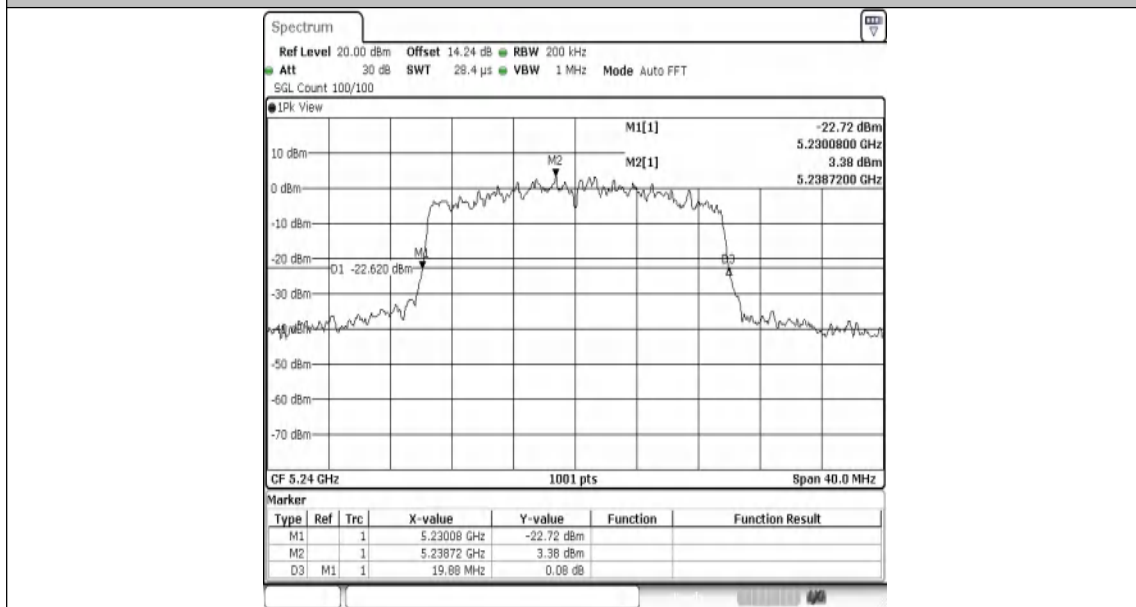
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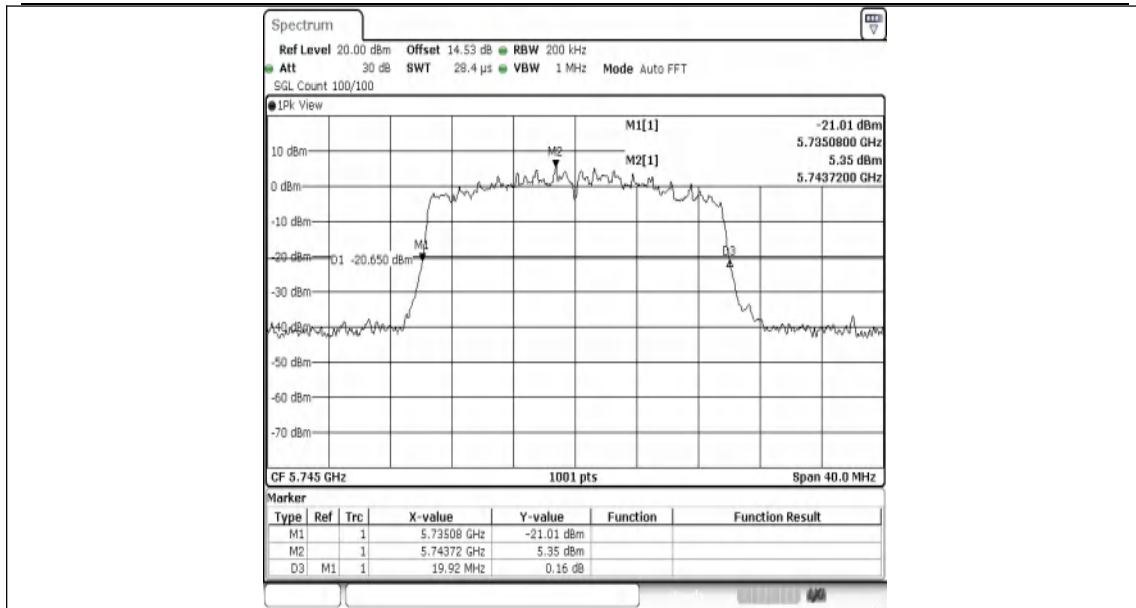
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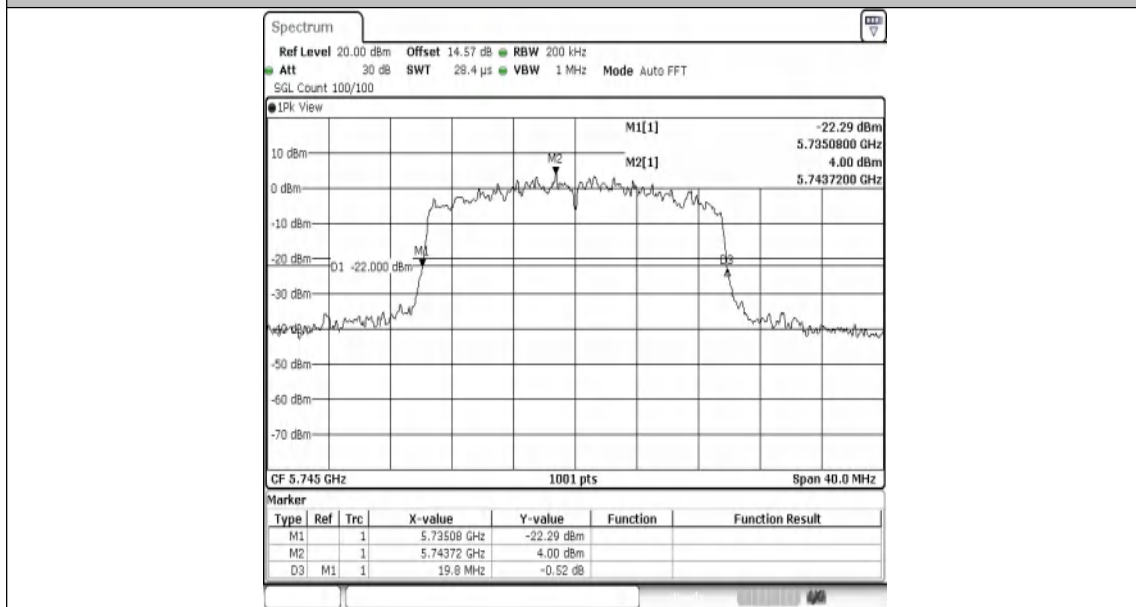
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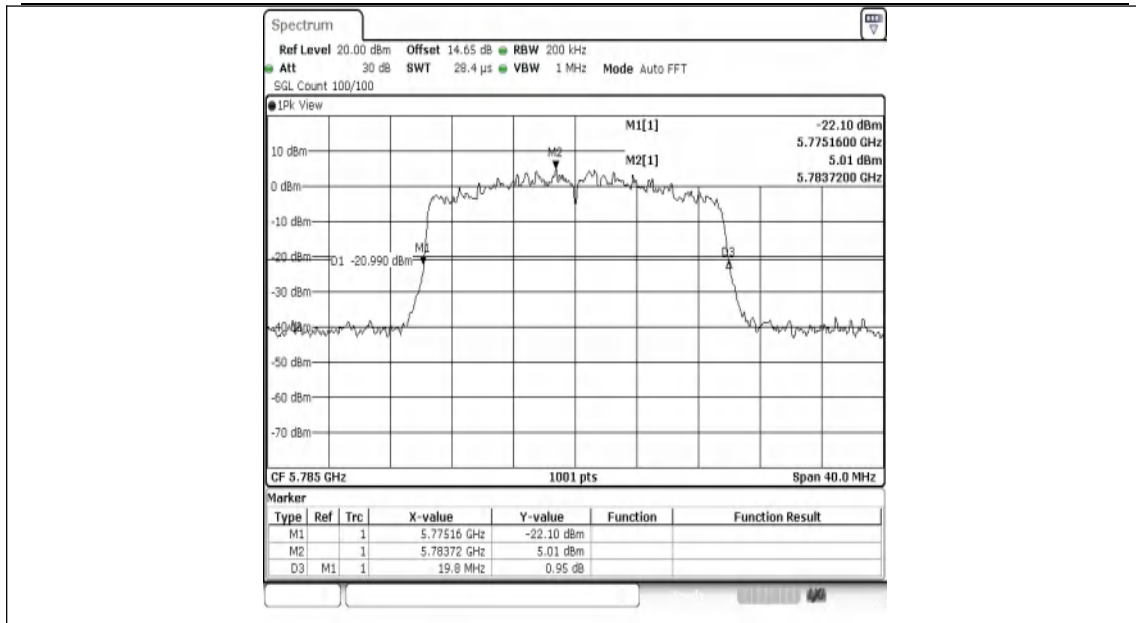
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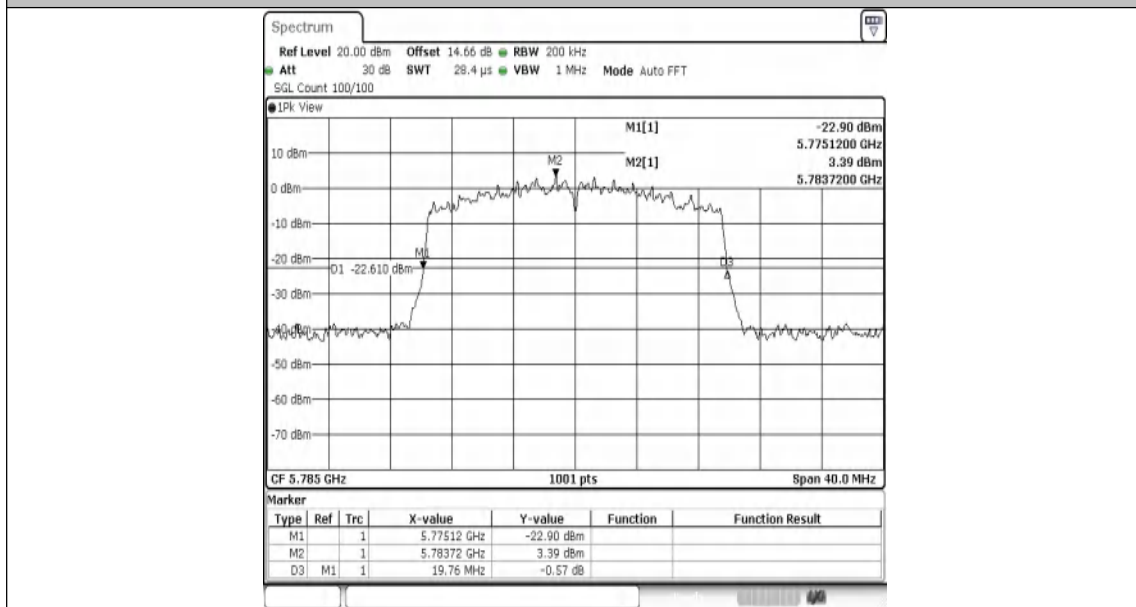
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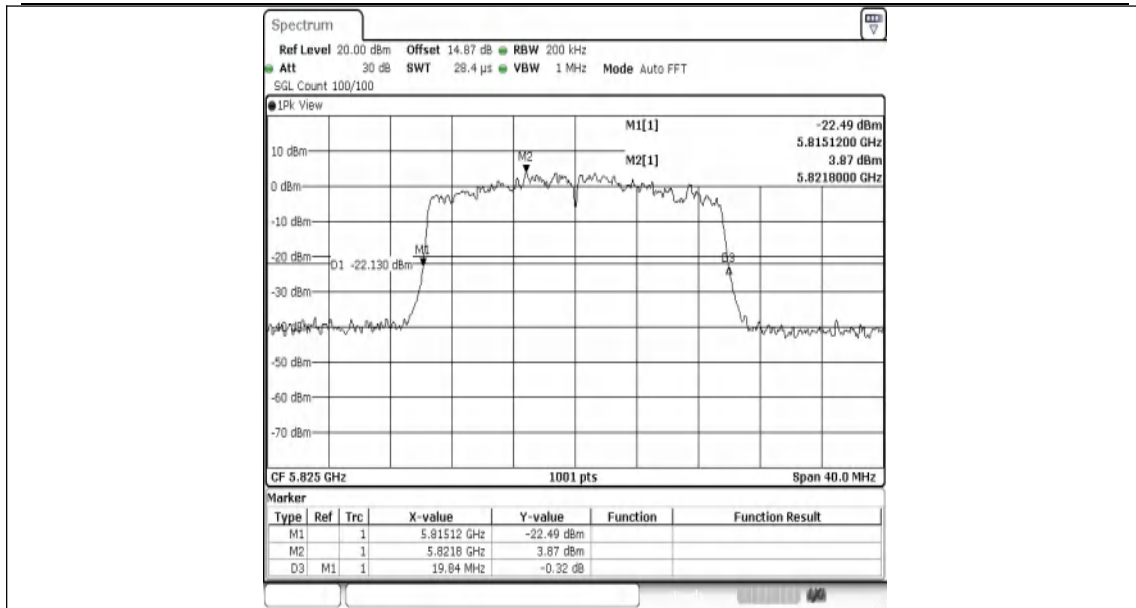
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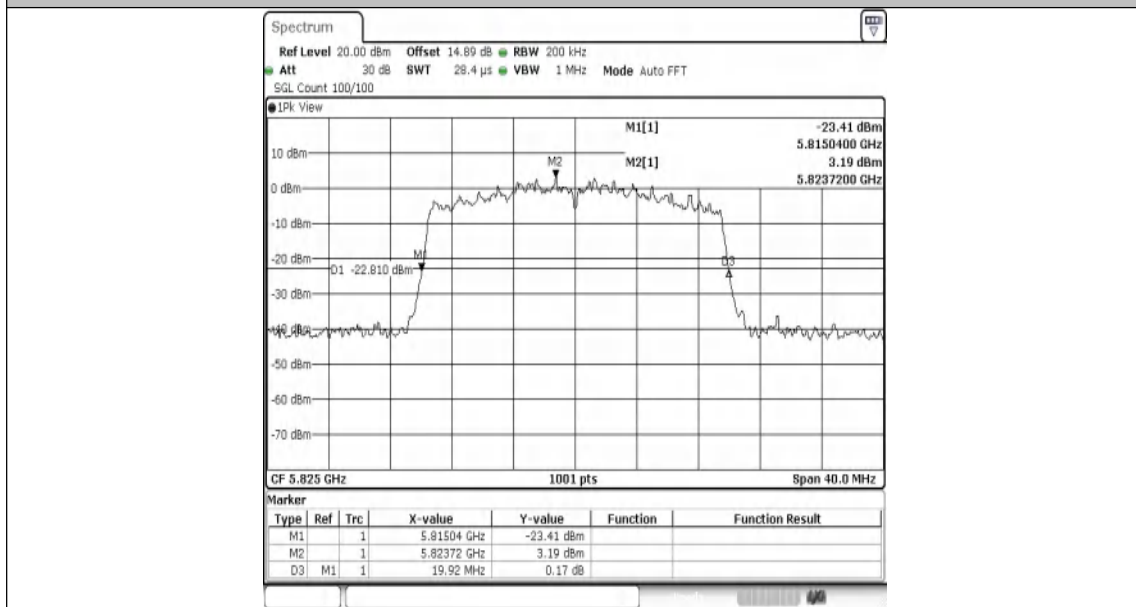
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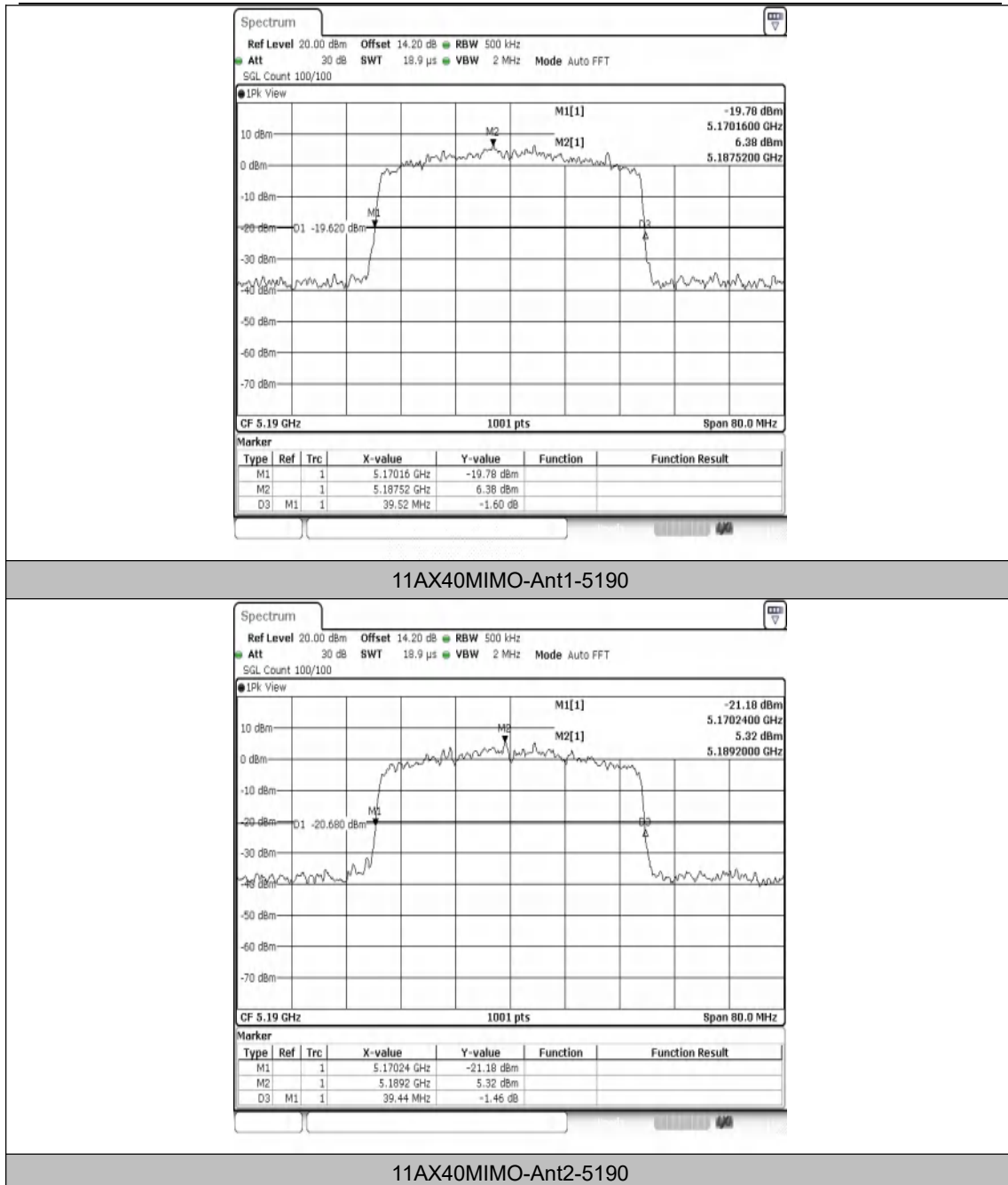
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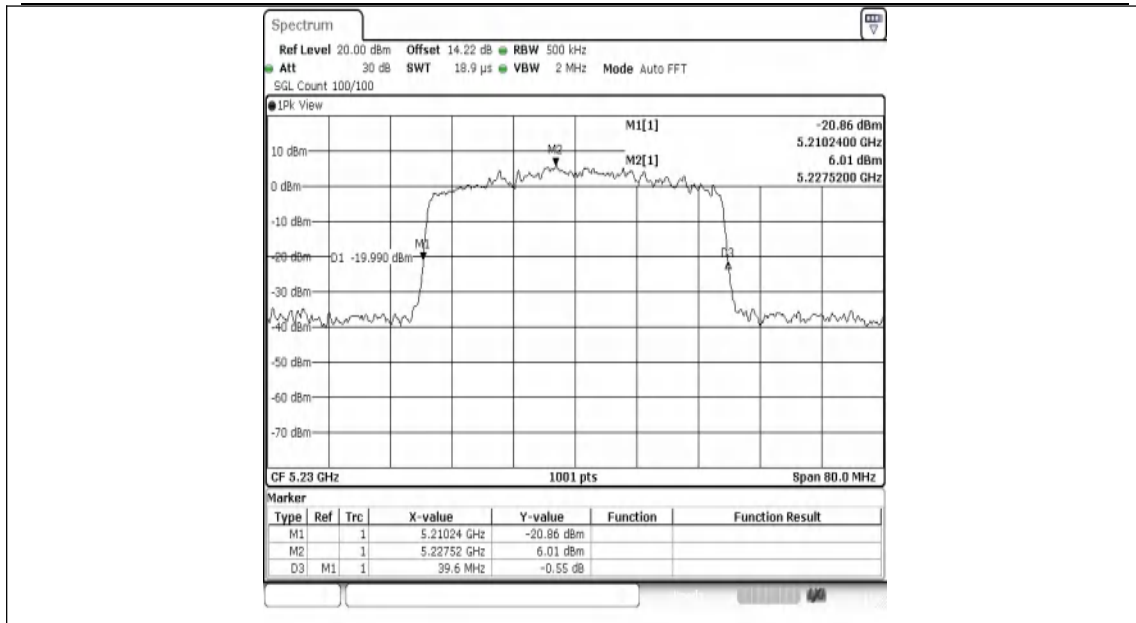


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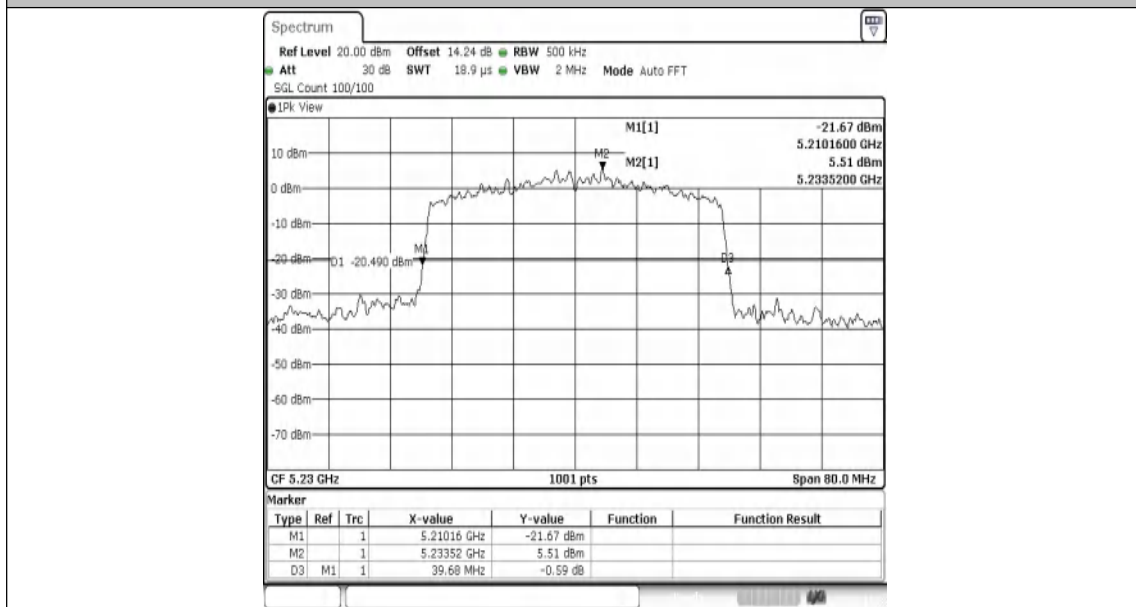


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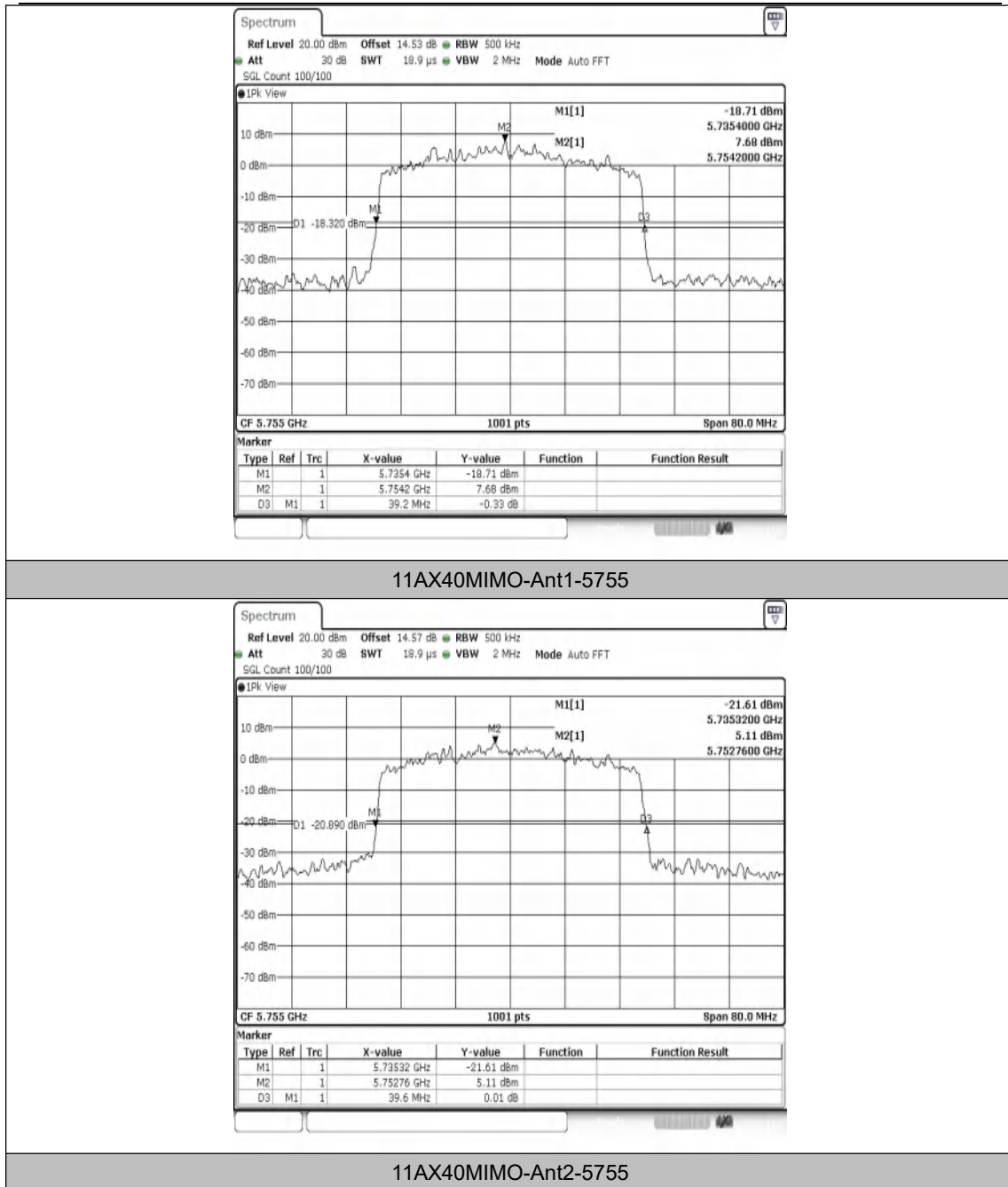


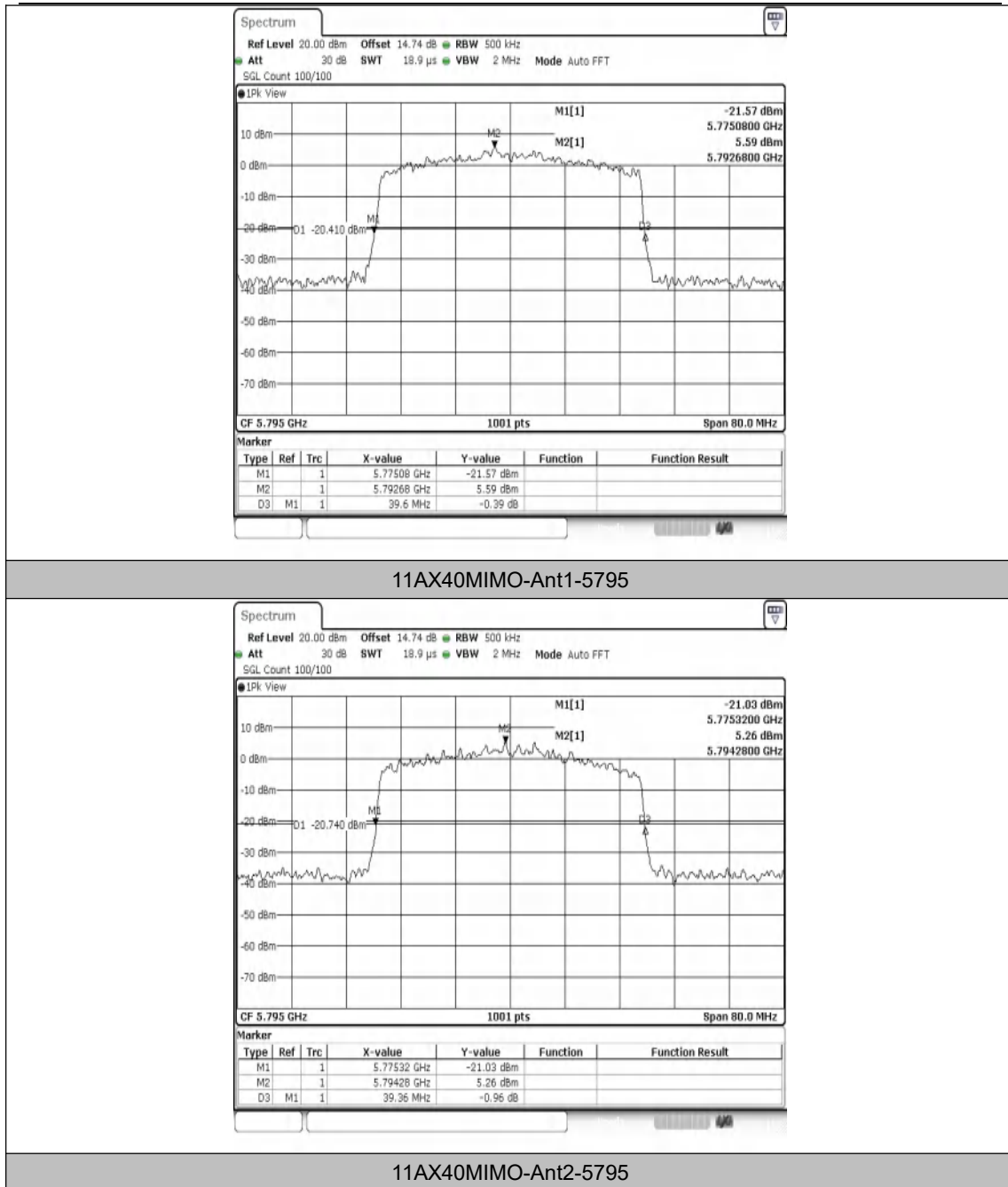


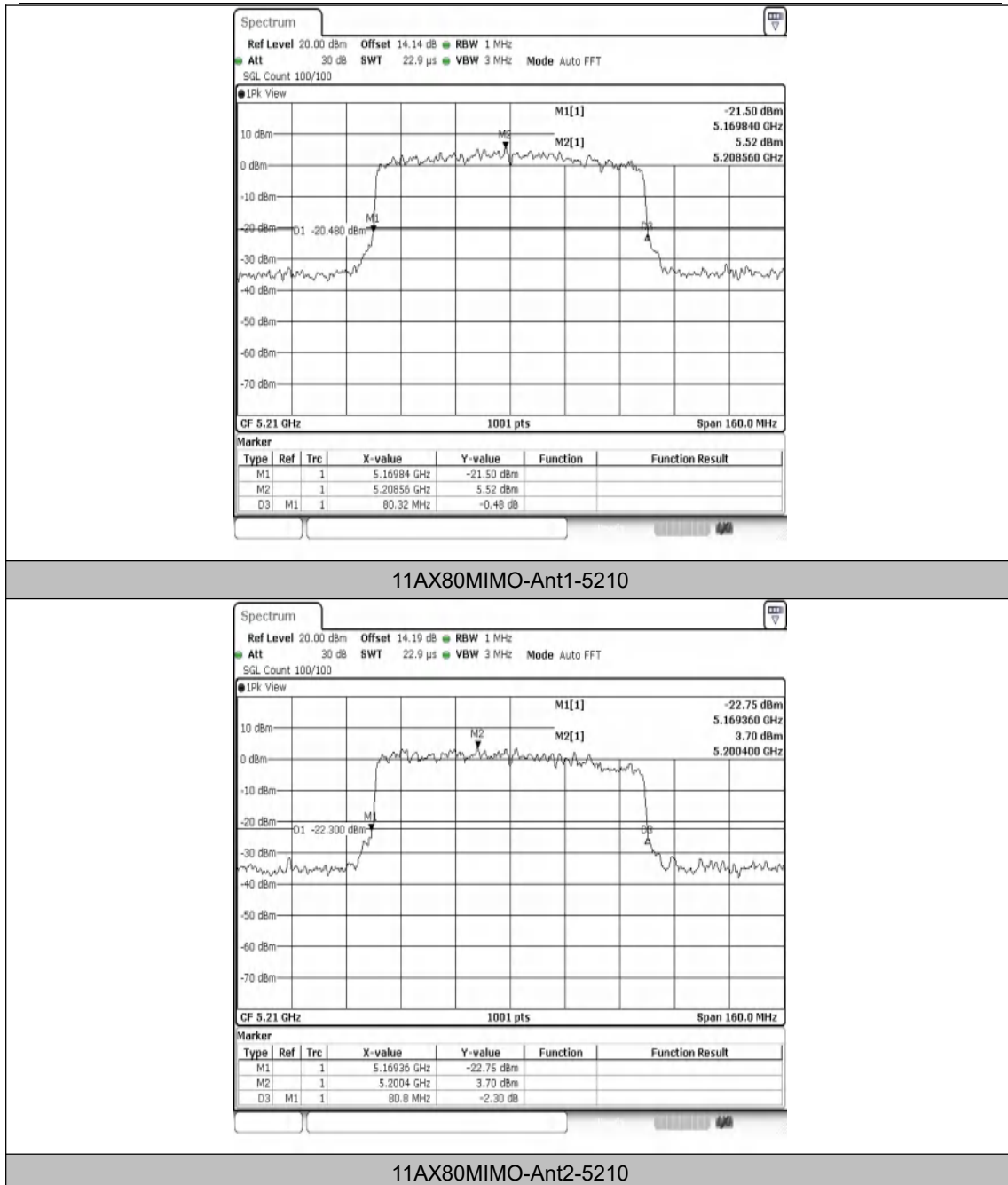
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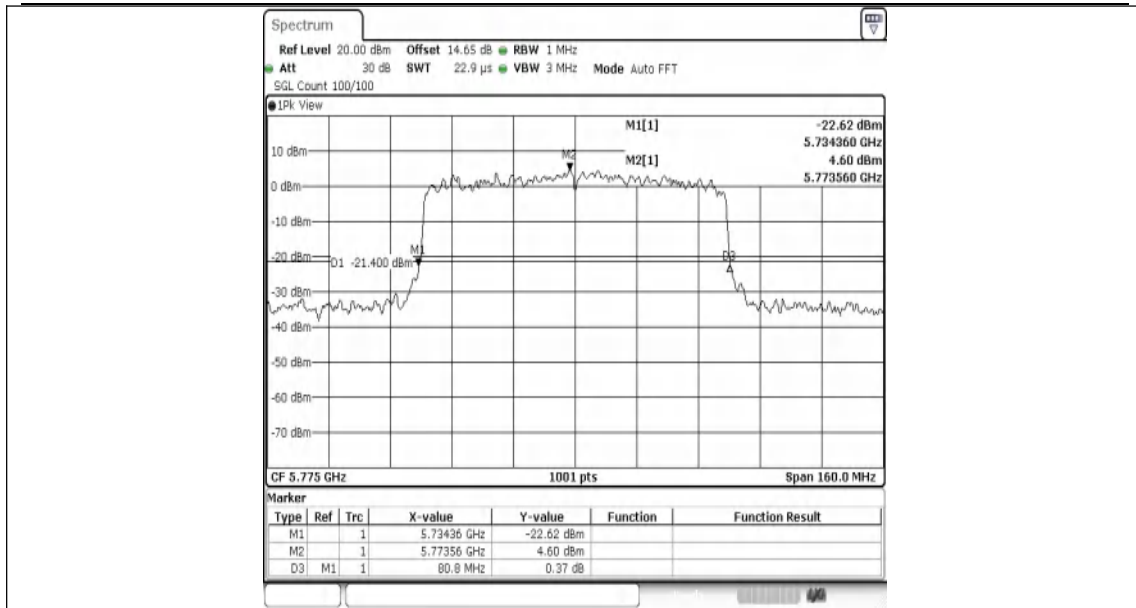


11AX40MIMO-Ant2-5230

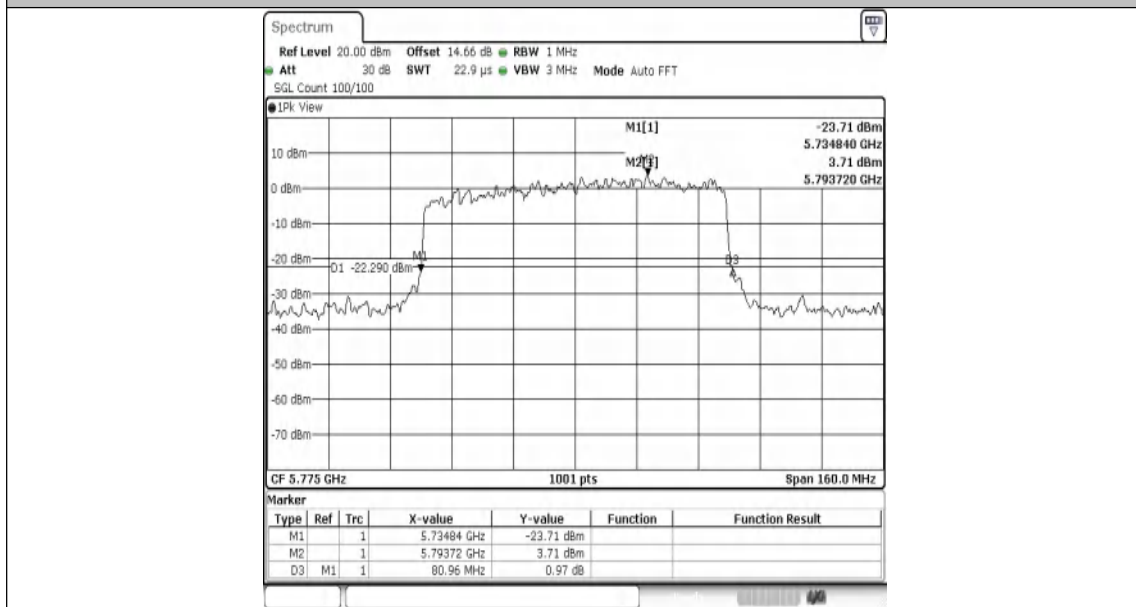








11AX80MIMO-Ant1-5775



11AX80MIMO-Ant2-5775

## Appendix A2: 99% Occupied Bandwidth

### Test Result

| Test Mode  | Antenna | Frequency [MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|-----------------|-----------|-----------|-----------|------------|---------|
| 11A        | Ant1    | 5180            | 16.224    | 5171.8881 | 5188.1119 | ---        | ---     |
| 11A        | Ant2    | 5180            | 16.144    | 5171.9281 | 5188.0719 | ---        | ---     |
| 11A        | Ant1    | 5200            | 16.264    | 5191.8881 | 5208.1518 | ---        | ---     |
| 11A        | Ant2    | 5200            | 16.224    | 5191.8881 | 5208.1119 | ---        | ---     |
| 11A        | Ant1    | 5240            | 16.264    | 5231.8881 | 5248.1518 | ---        | ---     |
| 11A        | Ant2    | 5240            | 16.224    | 5231.8881 | 5248.1119 | ---        | ---     |
| 11A        | Ant1    | 5745            | 16.264    | 5736.8881 | 5753.1518 | ---        | ---     |
| 11A        | Ant2    | 5745            | 16.144    | 5736.9281 | 5753.0719 | ---        | ---     |
| 11A        | Ant1    | 5785            | 16.224    | 5776.8881 | 5793.1119 | ---        | ---     |
| 11A        | Ant2    | 5785            | 16.224    | 5776.8881 | 5793.1119 | ---        | ---     |
| 11A        | Ant1    | 5825            | 16.224    | 5816.8881 | 5833.1119 | ---        | ---     |
| 11A        | Ant2    | 5825            | 16.264    | 5816.8482 | 5833.1119 | ---        | ---     |
| 11N20MIMO  | Ant1    | 5180            | 17.303    | 5171.3287 | 5188.6314 | ---        | ---     |
| 11N20MIMO  | Ant2    | 5180            | 17.303    | 5171.3287 | 5188.6314 | ---        | ---     |
| 11N20MIMO  | Ant1    | 5200            | 17.303    | 5191.3287 | 5208.6314 | ---        | ---     |
| 11N20MIMO  | Ant2    | 5200            | 17.303    | 5191.3287 | 5208.6314 | ---        | ---     |
| 11N20MIMO  | Ant1    | 5240            | 17.343    | 5231.3287 | 5248.6713 | ---        | ---     |
| 11N20MIMO  | Ant2    | 5240            | 17.343    | 5231.2887 | 5248.6314 | ---        | ---     |
| 11N20MIMO  | Ant1    | 5745            | 17.303    | 5736.3287 | 5753.6314 | ---        | ---     |
| 11N20MIMO  | Ant2    | 5745            | 17.303    | 5736.3287 | 5753.6314 | ---        | ---     |
| 11N20MIMO  | Ant1    | 5785            | 17.343    | 5776.2887 | 5793.6314 | ---        | ---     |
| 11N20MIMO  | Ant2    | 5785            | 17.303    | 5776.2887 | 5793.5914 | ---        | ---     |
| 11N20MIMO  | Ant1    | 5825            | 17.303    | 5816.3287 | 5833.6314 | ---        | ---     |
| 11N20MIMO  | Ant2    | 5825            | 17.343    | 5816.2887 | 5833.6314 | ---        | ---     |
| 11N40MIMO  | Ant1    | 5190            | 35.564    | 5172.2577 | 5207.8222 | ---        | ---     |
| 11N40MIMO  | Ant2    | 5190            | 35.564    | 5172.2577 | 5207.8222 | ---        | ---     |
| 11N40MIMO  | Ant1    | 5230            | 35.564    | 5212.2577 | 5247.8222 | ---        | ---     |
| 11N40MIMO  | Ant2    | 5230            | 35.724    | 5212.1778 | 5247.9021 | ---        | ---     |
| 11N40MIMO  | Ant1    | 5755            | 35.644    | 5737.1778 | 5772.8222 | ---        | ---     |
| 11N40MIMO  | Ant2    | 5755            | 35.564    | 5737.1778 | 5772.7423 | ---        | ---     |
| 11N40MIMO  | Ant1    | 5795            | 35.564    | 5777.1778 | 5812.7423 | ---        | ---     |
| 11N40MIMO  | Ant2    | 5795            | 35.485    | 5777.1778 | 5812.6623 | ---        | ---     |
| 11AC20MIMO | Ant1    | 5180            | 17.303    | 5171.3287 | 5188.6314 | ---        | ---     |
| 11AC20MIMO | Ant2    | 5180            | 17.303    | 5171.3287 | 5188.6314 | ---        | ---     |
| 11AC20MIMO | Ant1    | 5200            | 17.303    | 5191.3287 | 5208.6314 | ---        | ---     |
| 11AC20MIMO | Ant2    | 5200            | 17.303    | 5191.3287 | 5208.6314 | ---        | ---     |
| 11AC20MIMO | Ant1    | 5240            | 17.303    | 5231.3287 | 5248.6314 | ---        | ---     |
| 11AC20MIMO | Ant2    | 5240            | 17.343    | 5231.2887 | 5248.6314 | ---        | ---     |

|            |      |      |        |           |           |     |     |
|------------|------|------|--------|-----------|-----------|-----|-----|
| 11AC20MIMO | Ant1 | 5745 | 17.303 | 5736.3287 | 5753.6314 | --- | --- |
| 11AC20MIMO | Ant2 | 5745 | 17.343 | 5736.2887 | 5753.6314 | --- | --- |
| 11AC20MIMO | Ant1 | 5785 | 17.343 | 5776.2887 | 5793.6314 | --- | --- |
| 11AC20MIMO | Ant2 | 5785 | 17.263 | 5776.3287 | 5793.5914 | --- | --- |
| 11AC20MIMO | Ant1 | 5825 | 17.343 | 5816.2887 | 5833.6314 | --- | --- |
| 11AC20MIMO | Ant2 | 5825 | 17.343 | 5816.2887 | 5833.6314 | --- | --- |
| 11AC40MIMO | Ant1 | 5190 | 35.724 | 5172.1778 | 5207.9021 | --- | --- |
| 11AC40MIMO | Ant2 | 5190 | 35.564 | 5172.1778 | 5207.7423 | --- | --- |
| 11AC40MIMO | Ant1 | 5230 | 35.564 | 5212.2577 | 5247.8222 | --- | --- |
| 11AC40MIMO | Ant2 | 5230 | 35.644 | 5212.1778 | 5247.8222 | --- | --- |
| 11AC40MIMO | Ant1 | 5755 | 35.564 | 5737.1778 | 5772.7423 | --- | --- |
| 11AC40MIMO | Ant2 | 5755 | 35.564 | 5737.1778 | 5772.7423 | --- | --- |
| 11AC40MIMO | Ant1 | 5795 | 35.564 | 5777.1778 | 5812.7423 | --- | --- |
| 11AC40MIMO | Ant2 | 5795 | 35.564 | 5777.1778 | 5812.7423 | --- | --- |
| 11AC80MIMO | Ant1 | 5210 | 75.764 | 5172.4376 | 5248.2018 | --- | --- |
| 11AC80MIMO | Ant2 | 5210 | 75.764 | 5172.1179 | 5247.8821 | --- | --- |
| 11AC80MIMO | Ant1 | 5775 | 75.764 | 5737.1179 | 5812.8821 | --- | --- |
| 11AC80MIMO | Ant2 | 5775 | 75.604 | 5736.9580 | 5812.5624 | --- | --- |
| 11AX20MIMO | Ant1 | 5180 | 18.661 | 5170.6094 | 5189.2707 | --- | --- |
| 11AX20MIMO | Ant2 | 5180 | 18.661 | 5170.6094 | 5189.2707 | --- | --- |
| 11AX20MIMO | Ant1 | 5200 | 18.621 | 5190.6494 | 5209.2707 | --- | --- |
| 11AX20MIMO | Ant2 | 5200 | 18.621 | 5190.6094 | 5209.2308 | --- | --- |
| 11AX20MIMO | Ant1 | 5240 | 18.621 | 5230.6094 | 5249.2308 | --- | --- |
| 11AX20MIMO | Ant2 | 5240 | 18.621 | 5230.6094 | 5249.2308 | --- | --- |
| 11AX20MIMO | Ant1 | 5745 | 18.661 | 5735.6094 | 5754.2707 | --- | --- |
| 11AX20MIMO | Ant2 | 5745 | 18.621 | 5735.6094 | 5754.2308 | --- | --- |
| 11AX20MIMO | Ant1 | 5785 | 18.581 | 5775.6494 | 5794.2308 | --- | --- |
| 11AX20MIMO | Ant2 | 5785 | 18.581 | 5775.6494 | 5794.2308 | --- | --- |
| 11AX20MIMO | Ant1 | 5825 | 18.621 | 5815.6094 | 5834.2308 | --- | --- |
| 11AX20MIMO | Ant2 | 5825 | 18.661 | 5815.6094 | 5834.2707 | --- | --- |
| 11AX40MIMO | Ant1 | 5190 | 36.923 | 5171.6184 | 5208.5415 | --- | --- |
| 11AX40MIMO | Ant2 | 5190 | 36.923 | 5171.6184 | 5208.5415 | --- | --- |
| 11AX40MIMO | Ant1 | 5230 | 37.003 | 5211.5385 | 5248.5415 | --- | --- |
| 11AX40MIMO | Ant2 | 5230 | 36.923 | 5211.6184 | 5248.5415 | --- | --- |
| 11AX40MIMO | Ant1 | 5755 | 37.003 | 5736.5385 | 5773.5415 | --- | --- |
| 11AX40MIMO | Ant2 | 5755 | 36.923 | 5736.5385 | 5773.4615 | --- | --- |
| 11AX40MIMO | Ant1 | 5795 | 37.003 | 5776.4585 | 5813.4615 | --- | --- |
| 11AX40MIMO | Ant2 | 5795 | 37.003 | 5776.4585 | 5813.4615 | --- | --- |
| 11AX80MIMO | Ant1 | 5210 | 76.563 | 5171.6384 | 5248.2018 | --- | --- |
| 11AX80MIMO | Ant2 | 5210 | 76.723 | 5171.4785 | 5248.2018 | --- | --- |
| 11AX80MIMO | Ant1 | 5775 | 76.563 | 5736.7982 | 5813.3616 | --- | --- |
| 11AX80MIMO | Ant2 | 5775 | 76.723 | 5737.2777 | 5814.0010 | --- | --- |

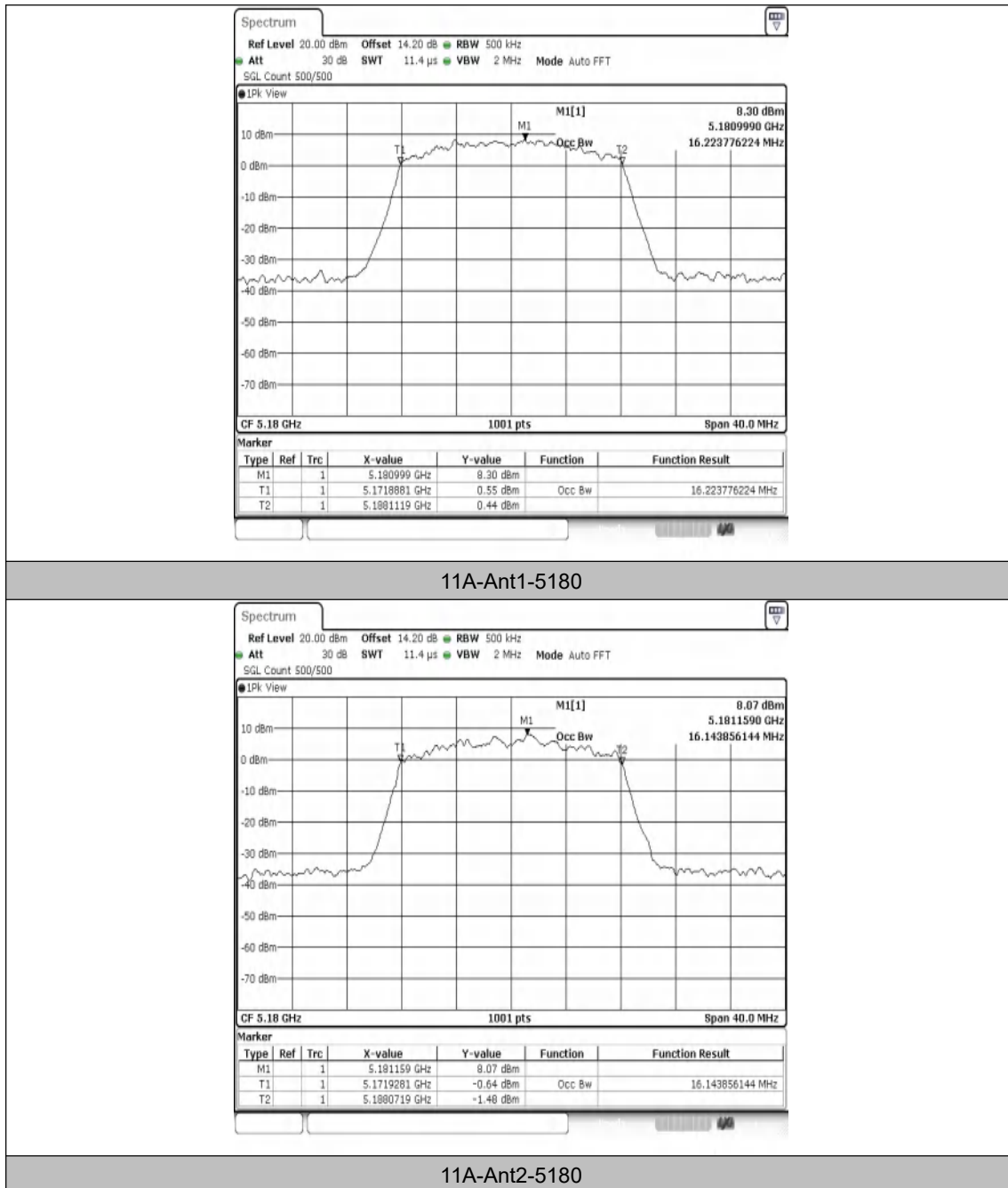
### Shenzhen Anbotek Compliance Laboratory Limited

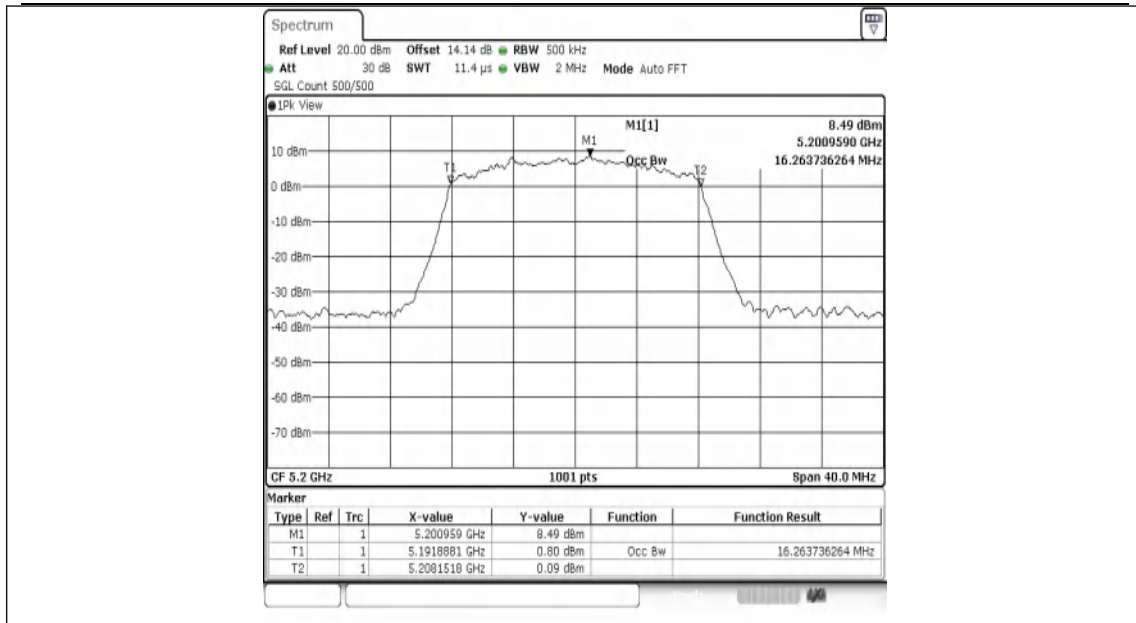
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,  
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China  
Tel:(86)0755-26066440 Email:service@anbotek.com



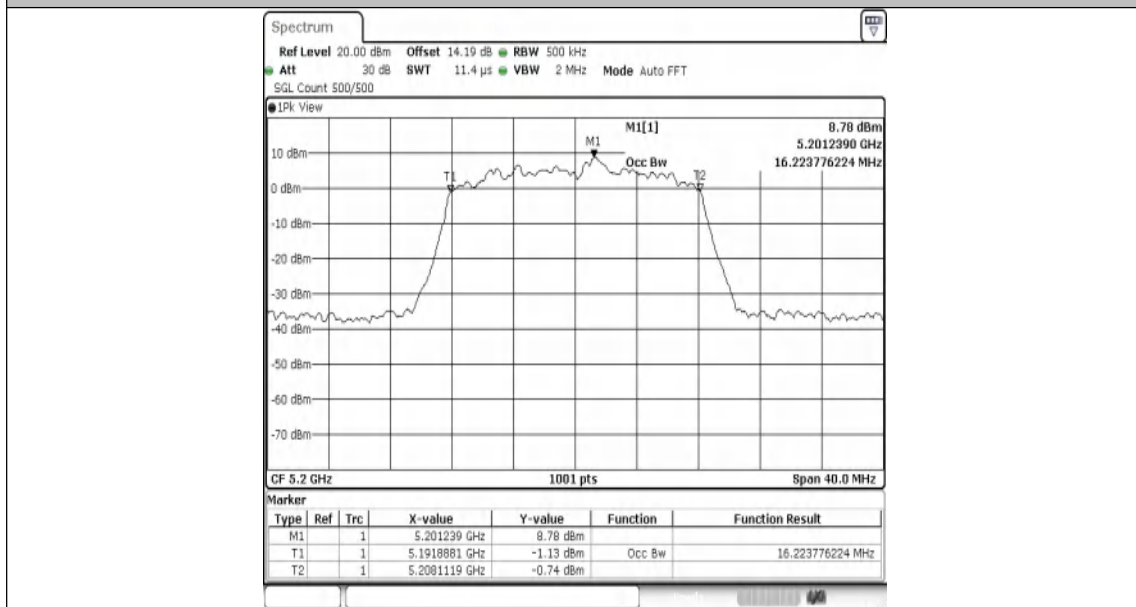
Hotline  
400-003-0500  
www.anbotek.com

## Test Graphs

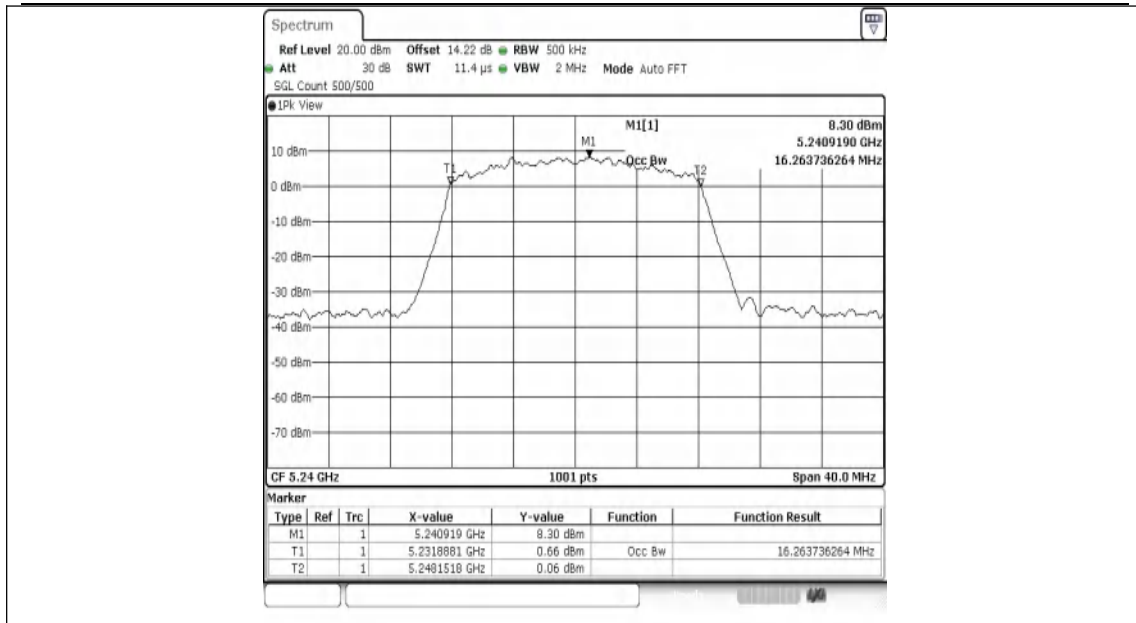




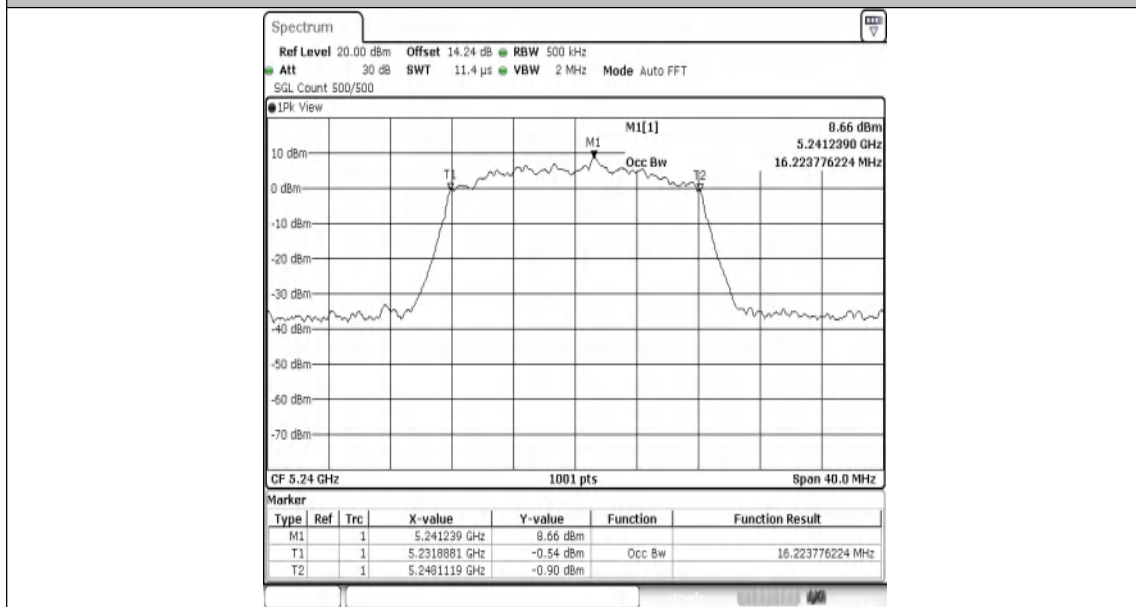
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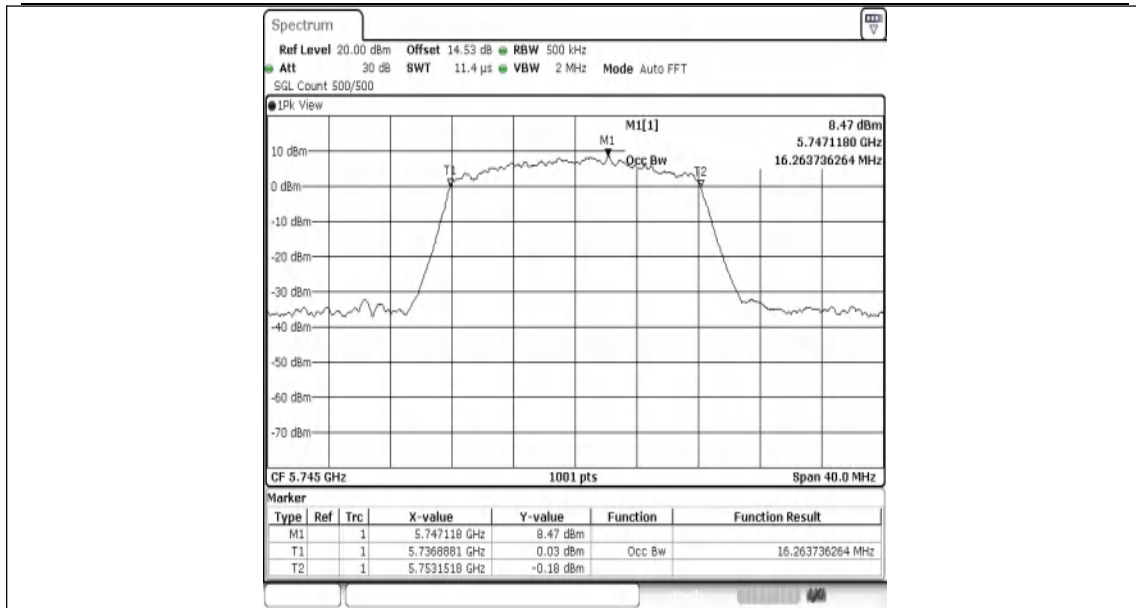
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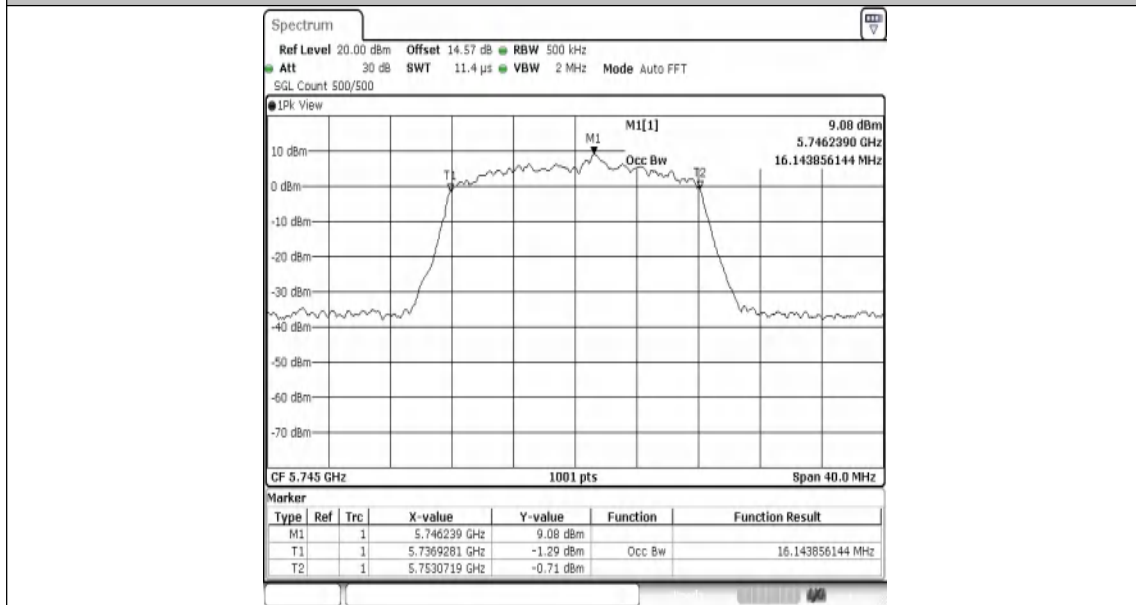
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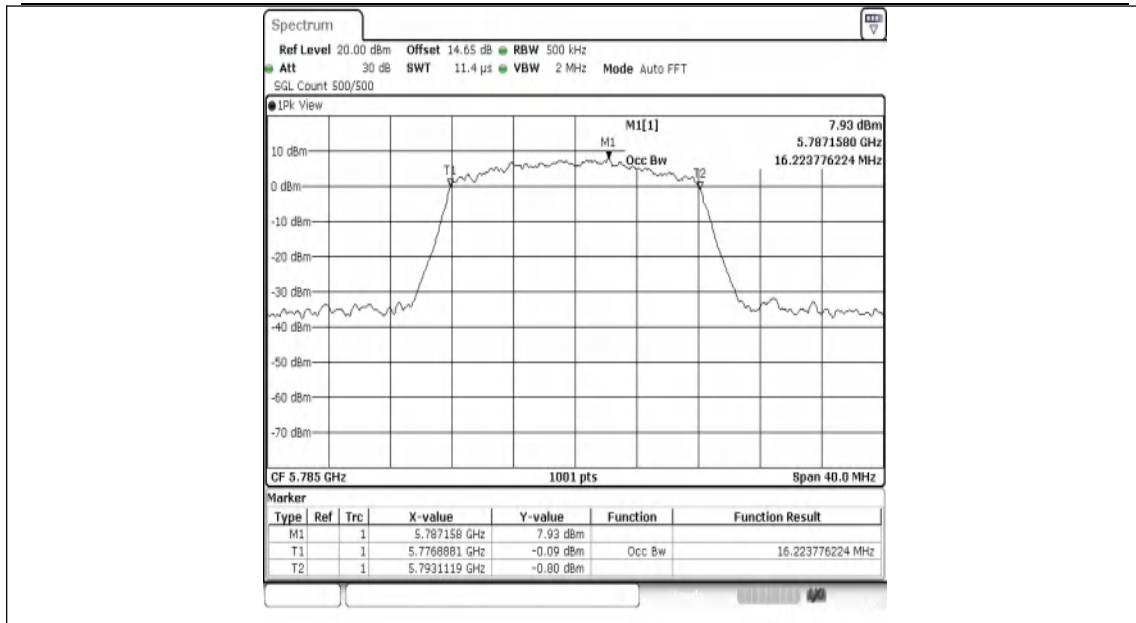
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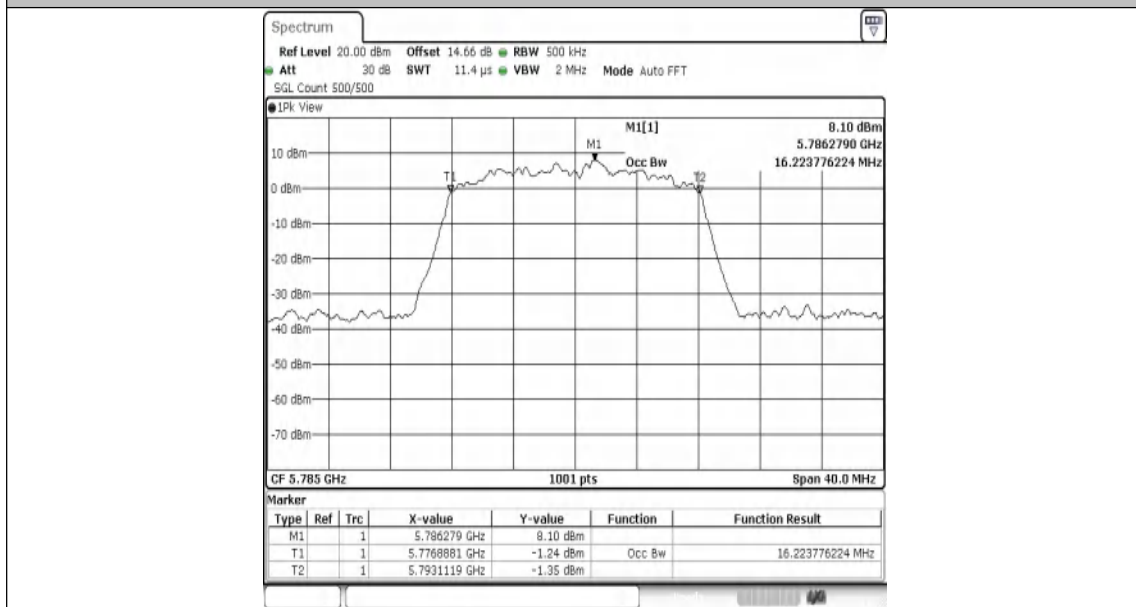
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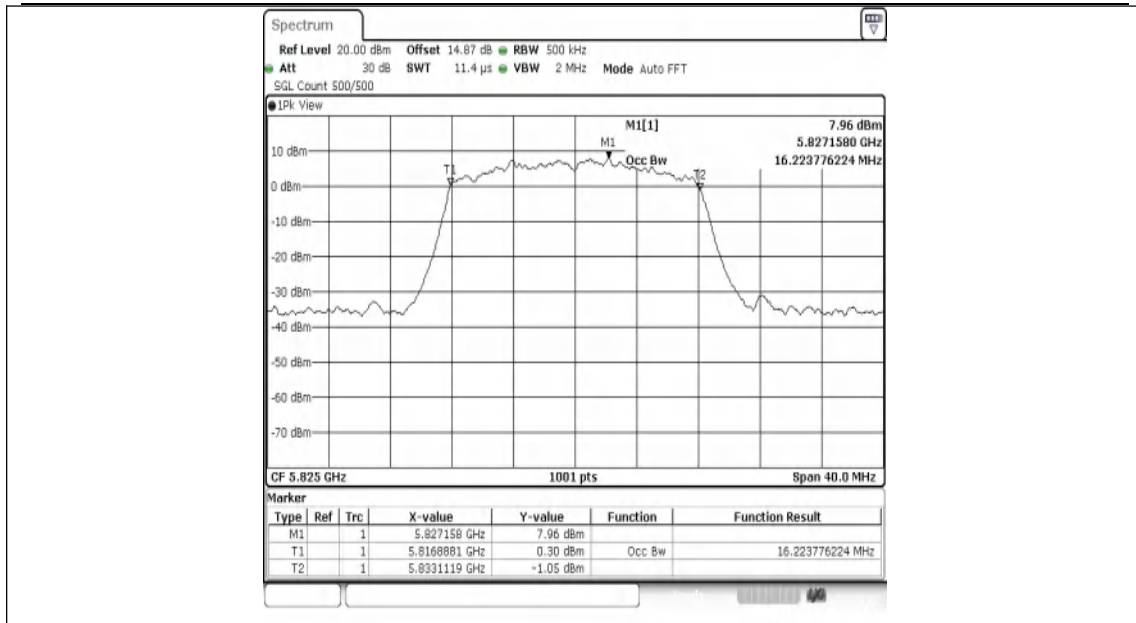
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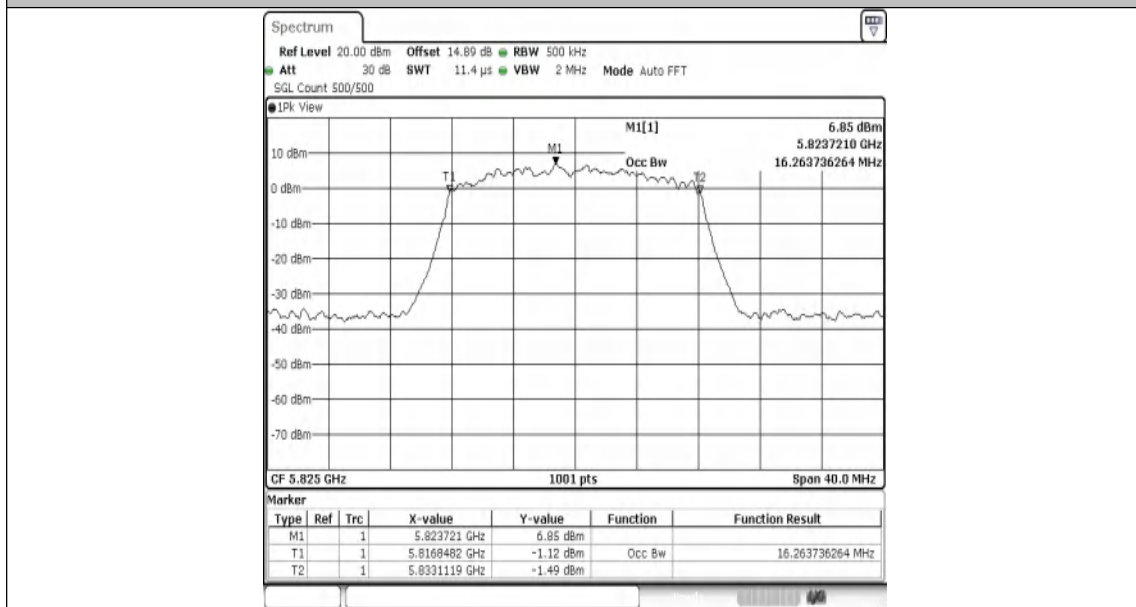
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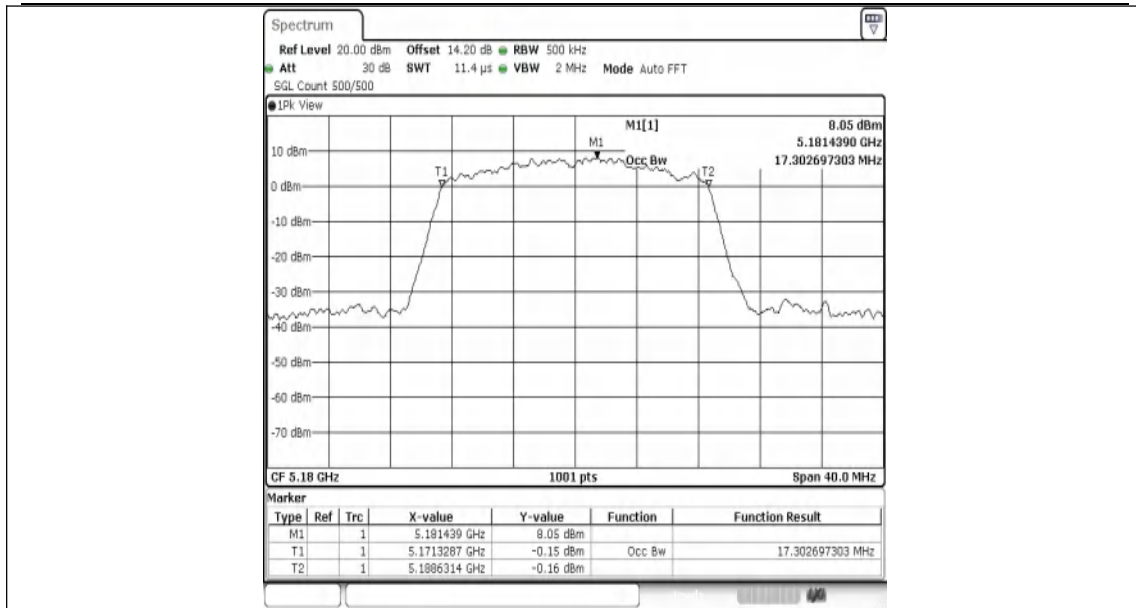
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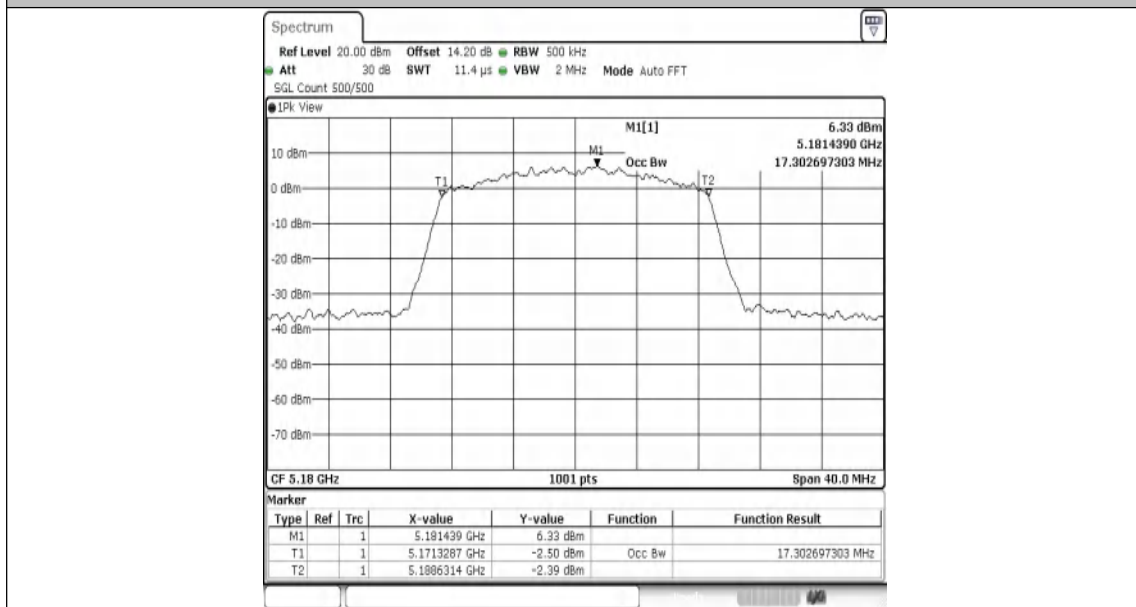
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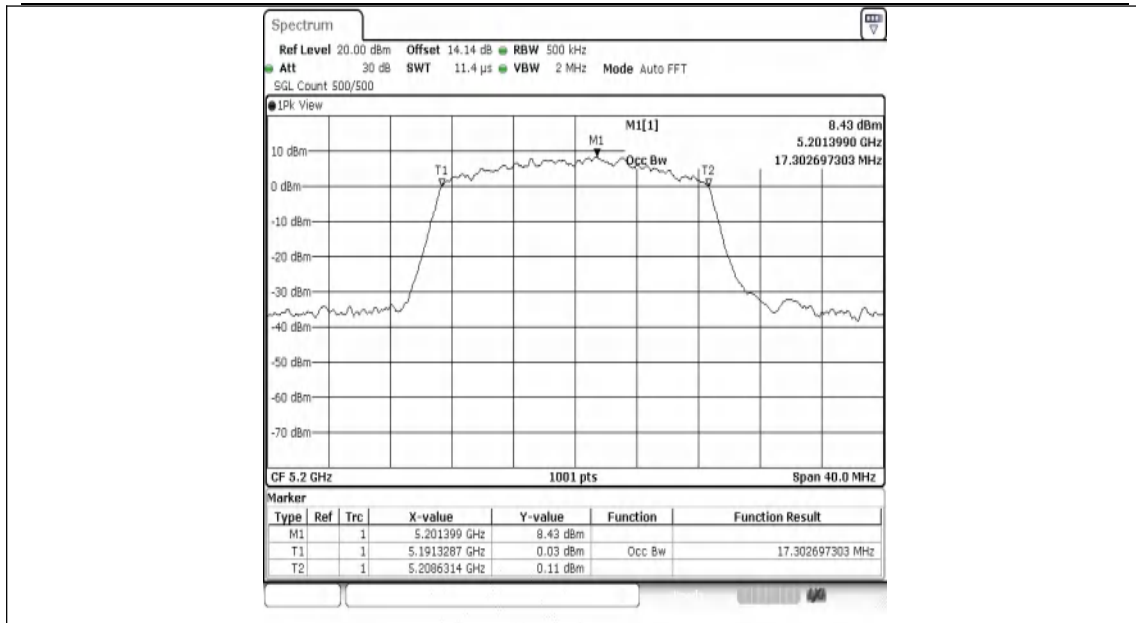
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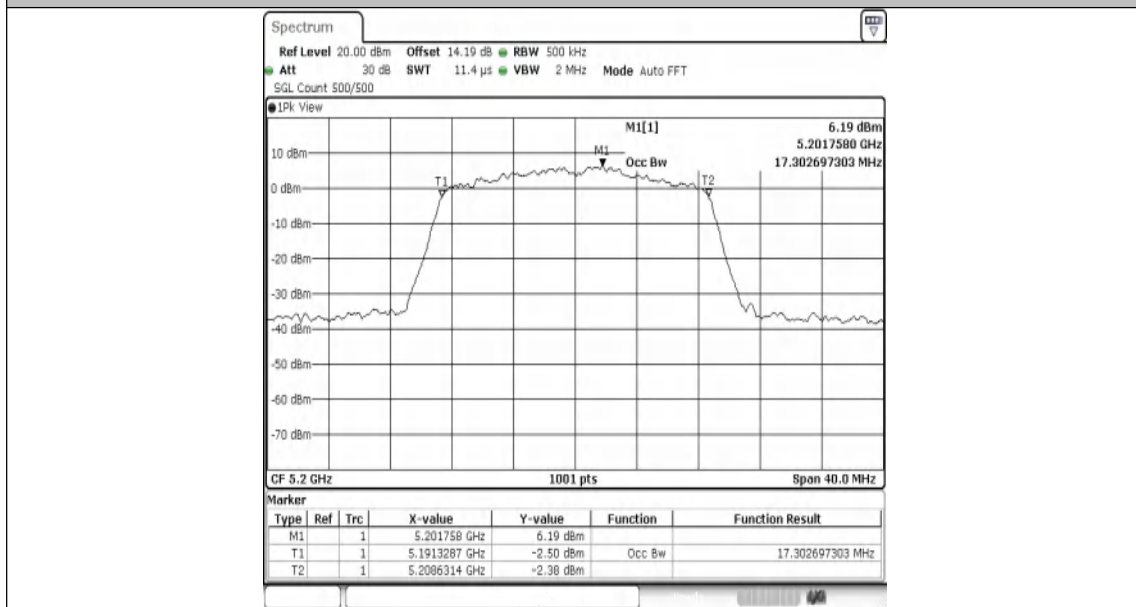
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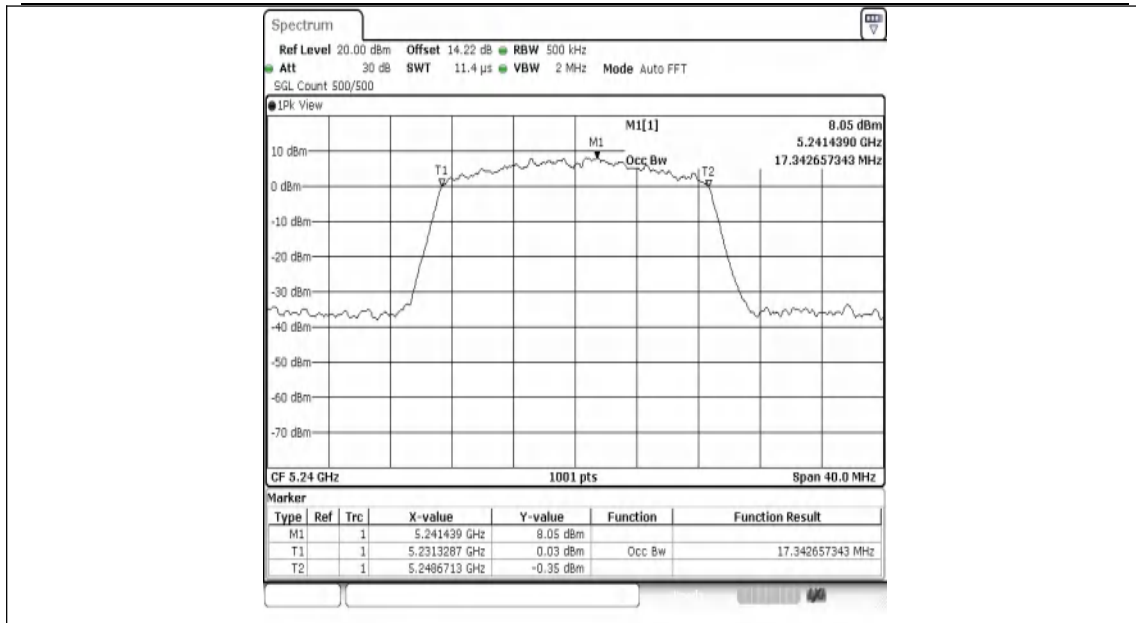
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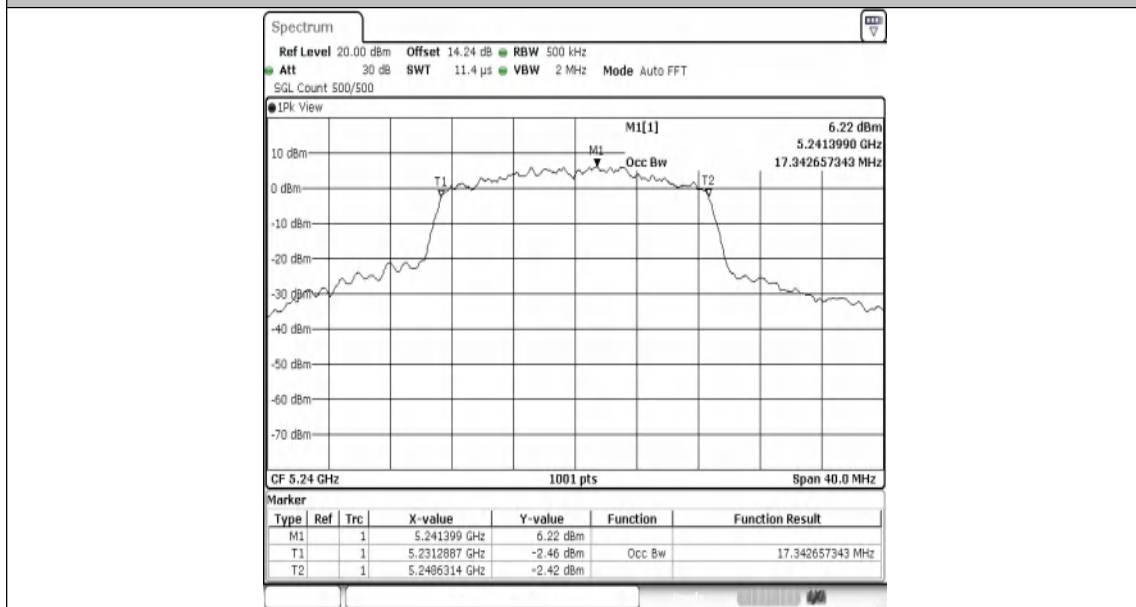
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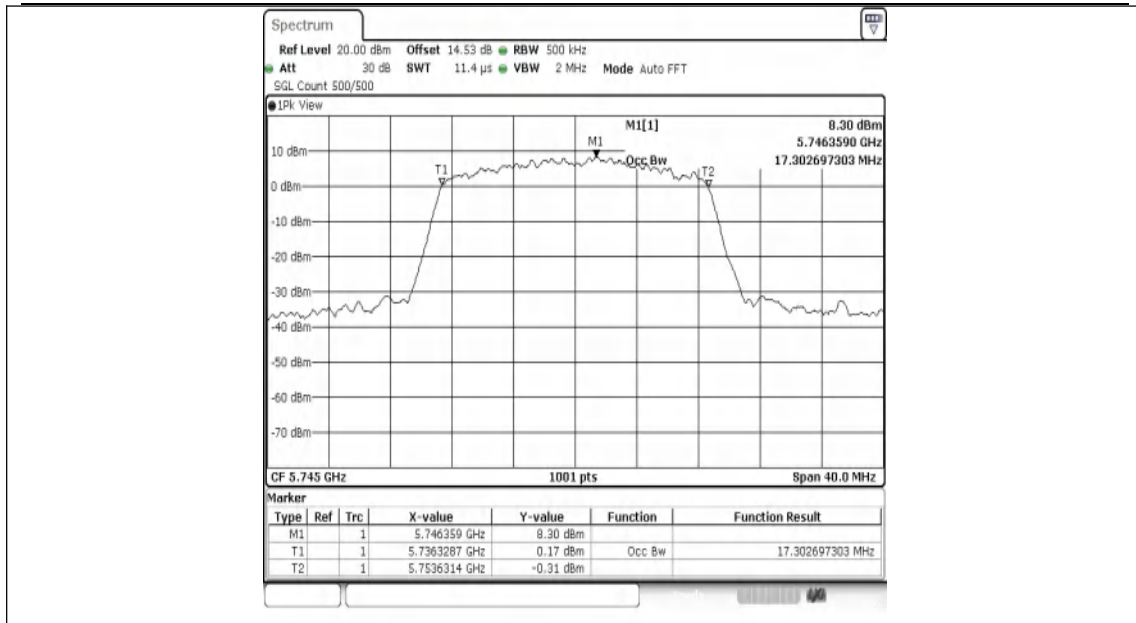
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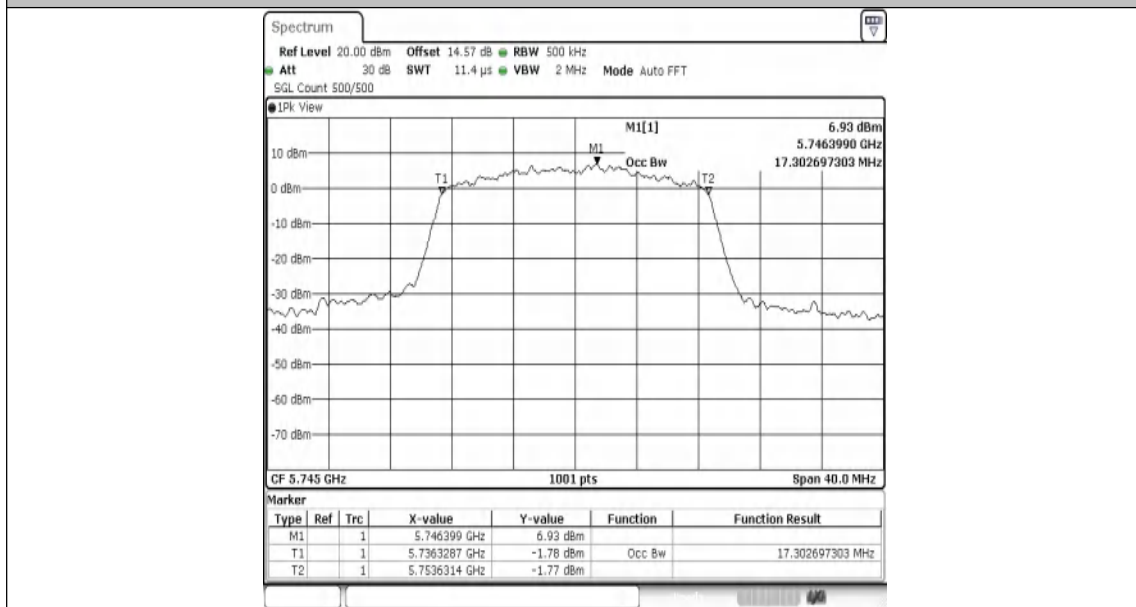
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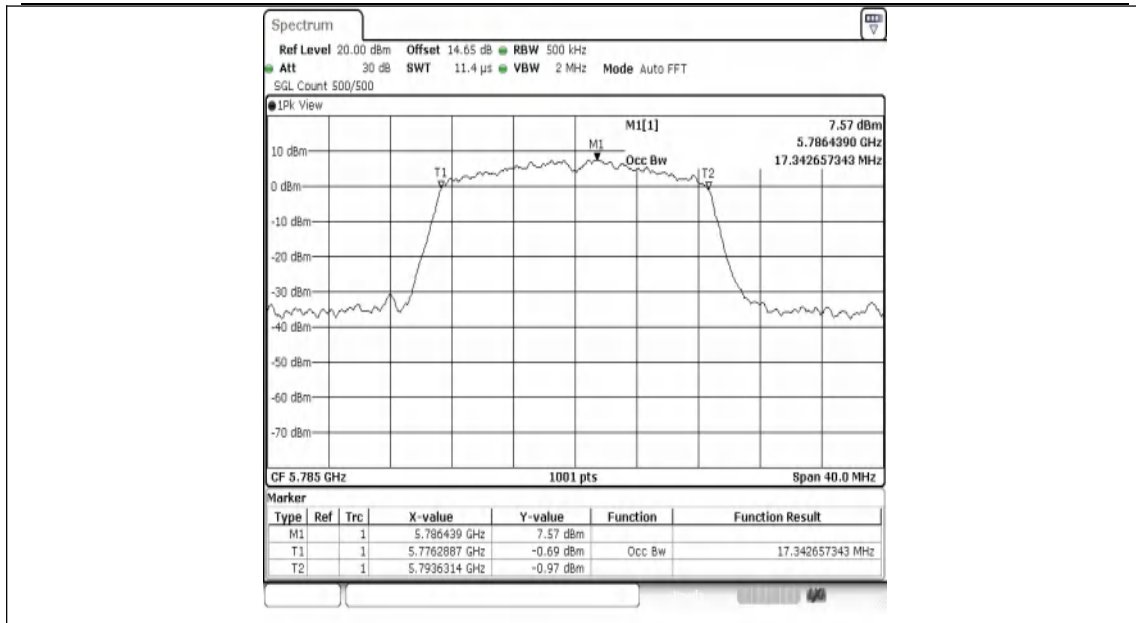
11N20MIMO-Ant2-5240



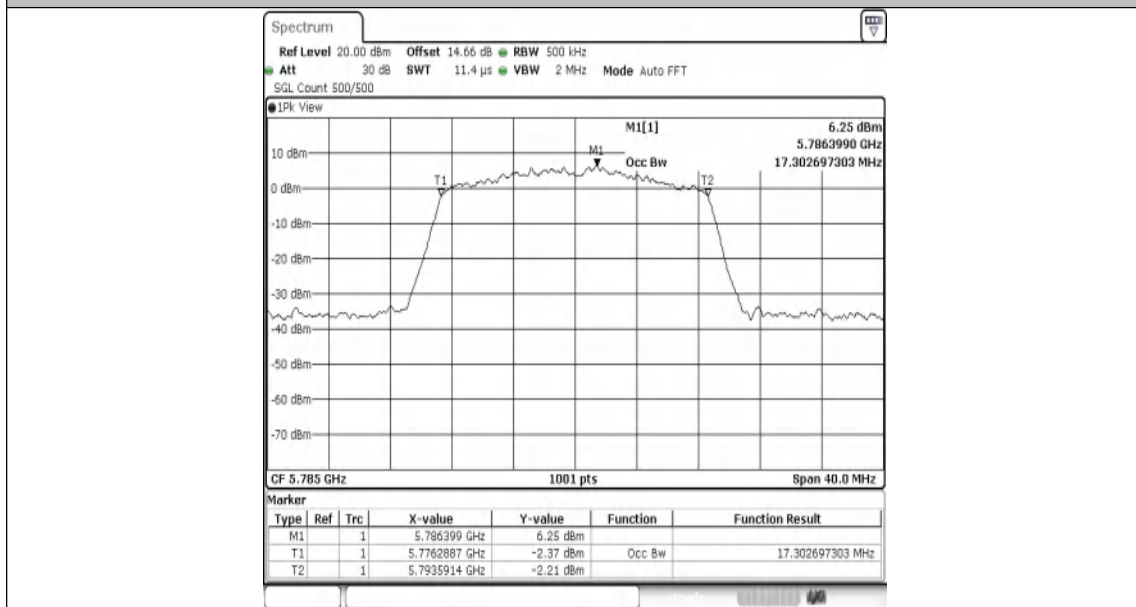
11N20MIMO-Ant1-5745



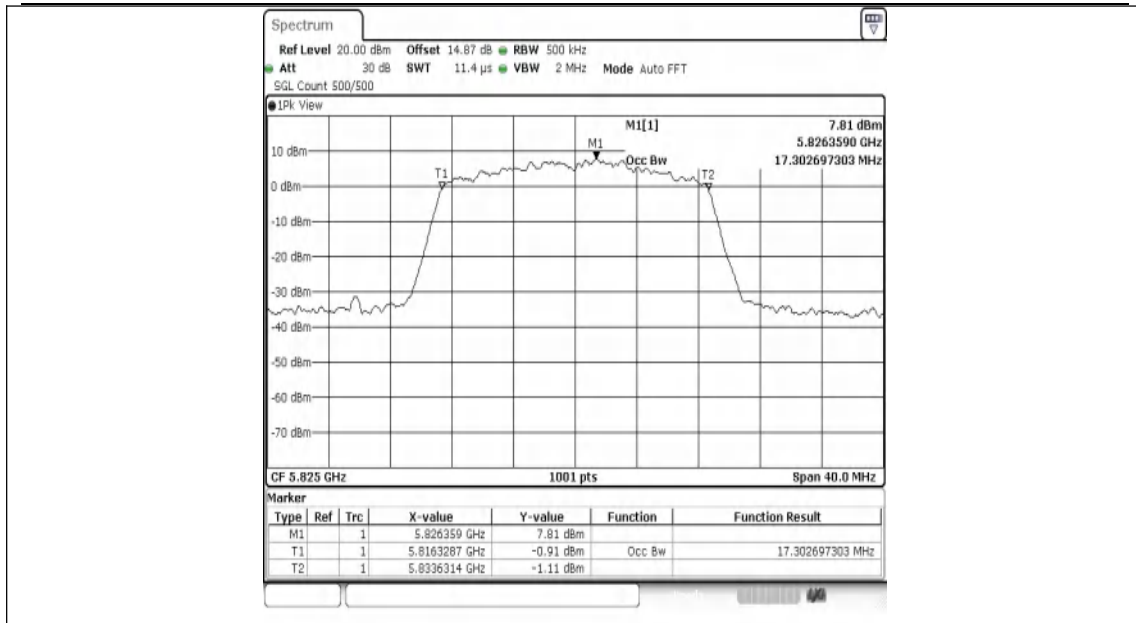
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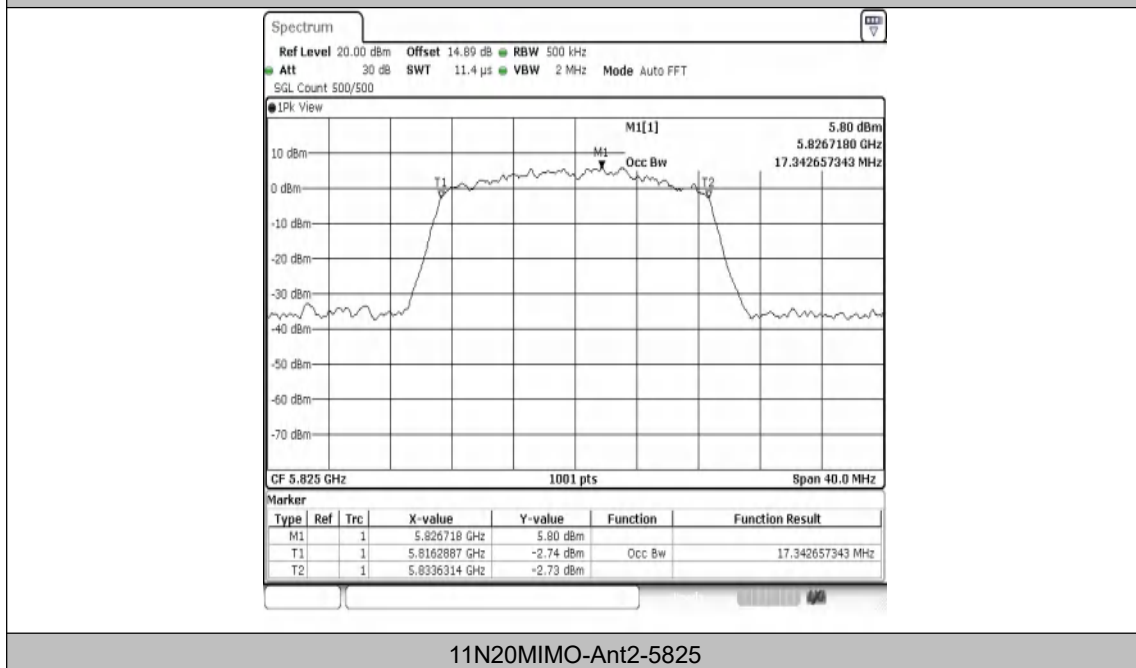
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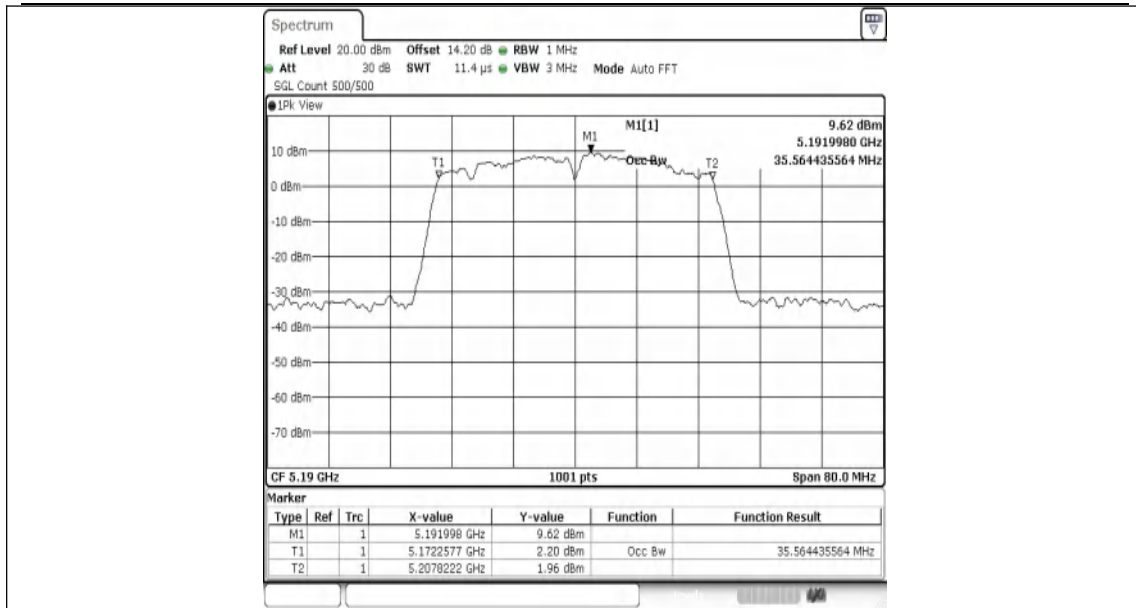
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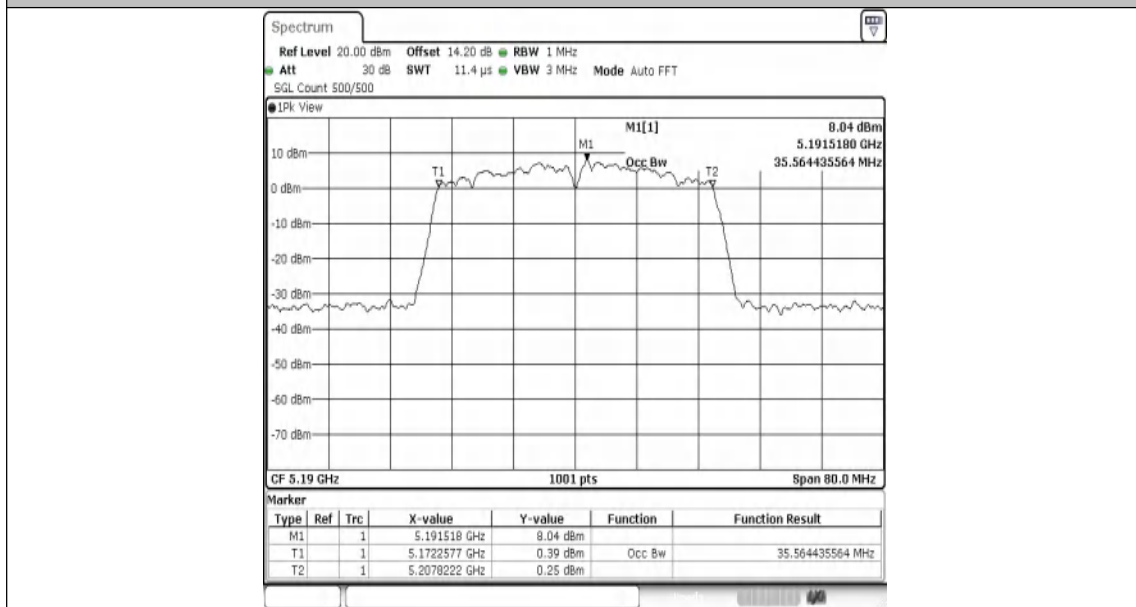
11N20MIMO-Ant1-5825



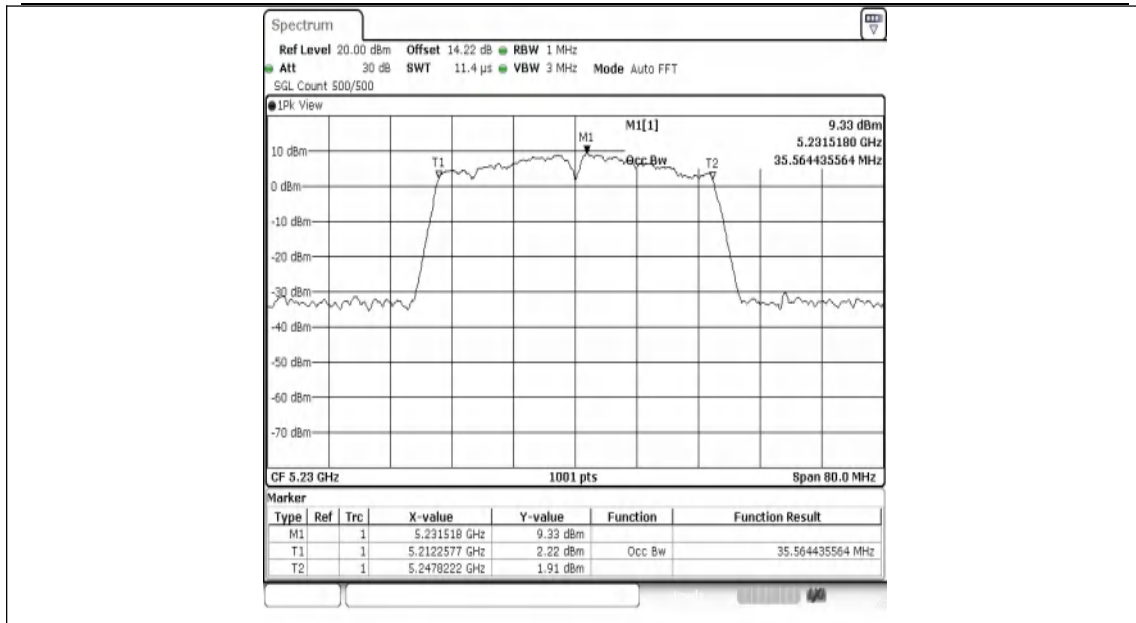
11N20MIMO-Ant2-5825



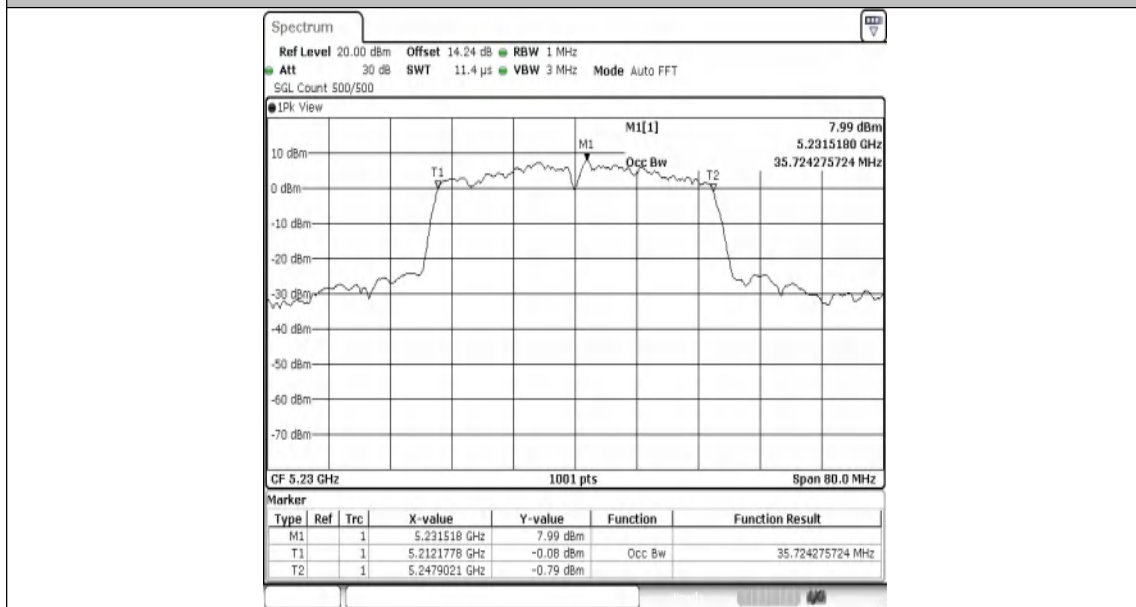
11N40MIMO-Ant1-5190



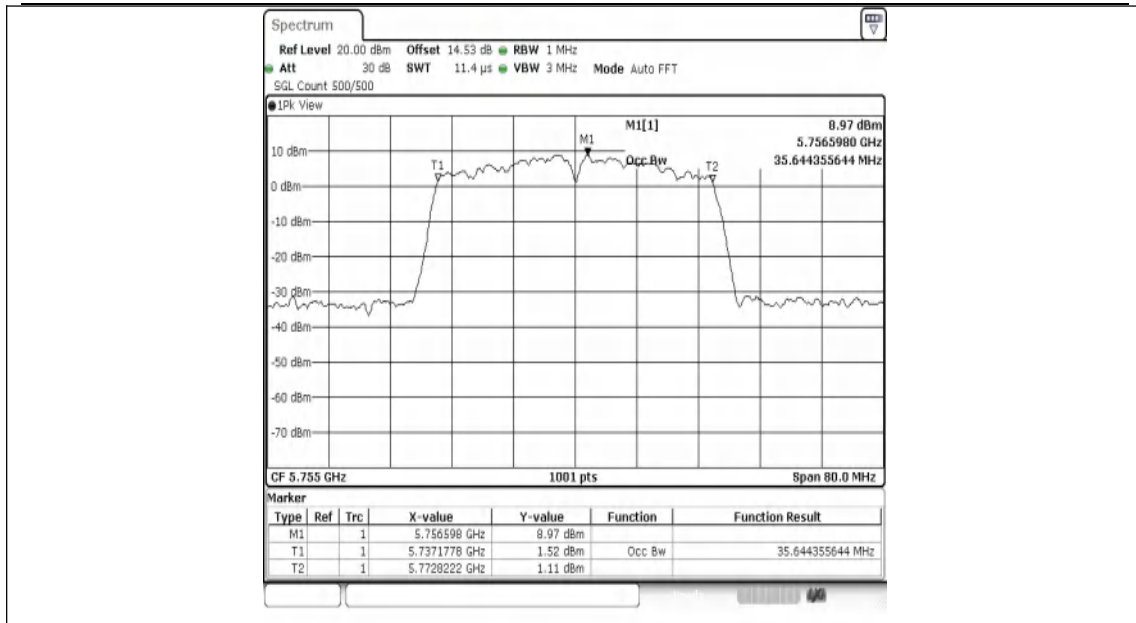
11N40MIMO-Ant2-5190



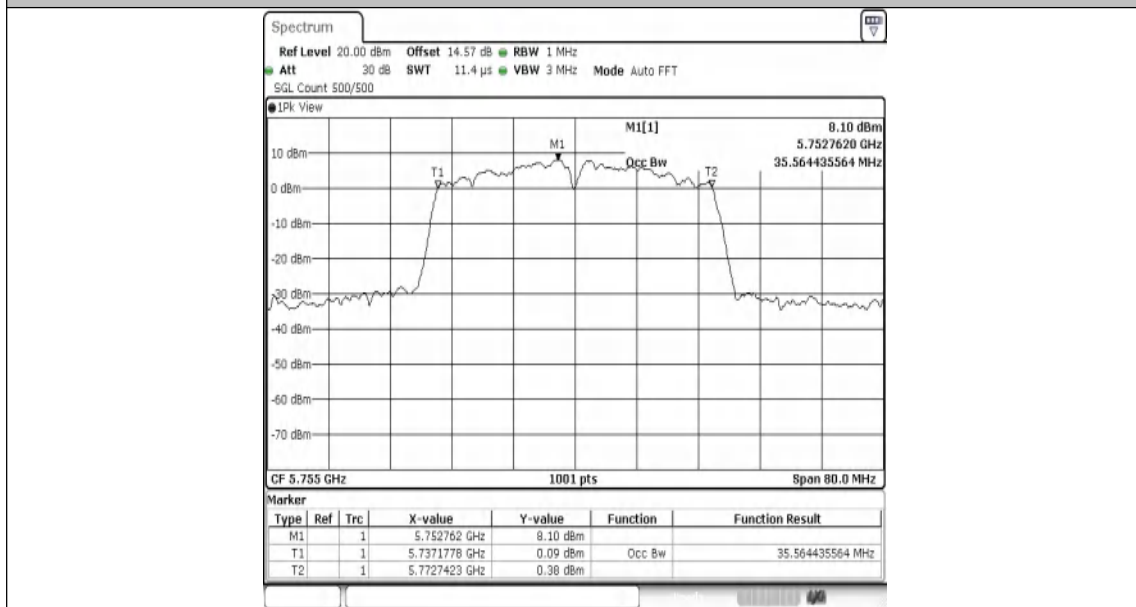
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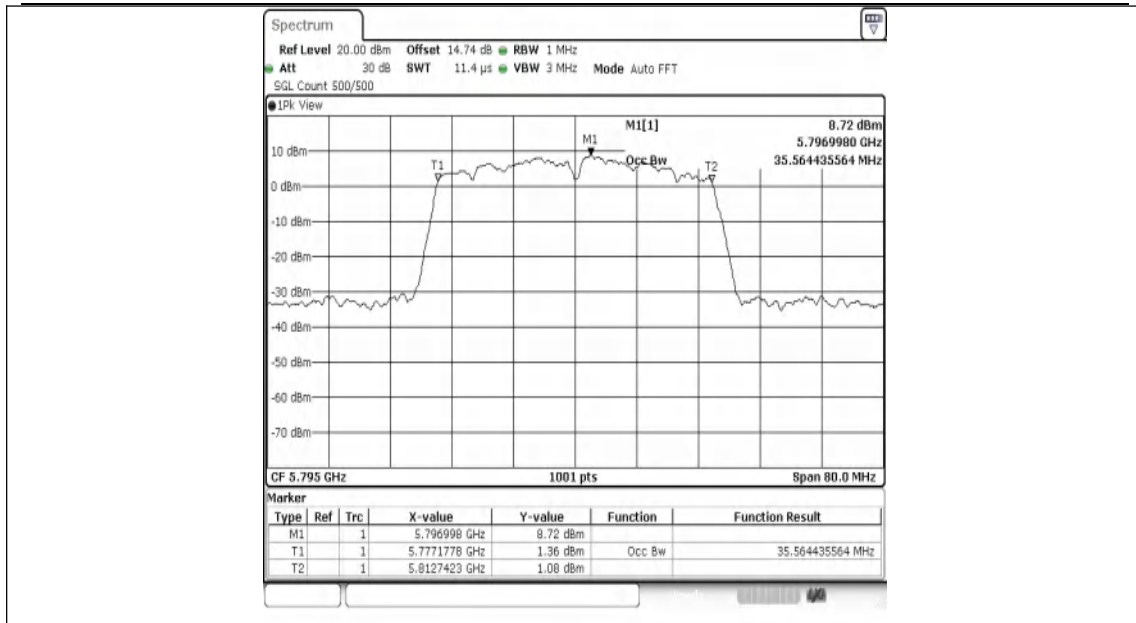
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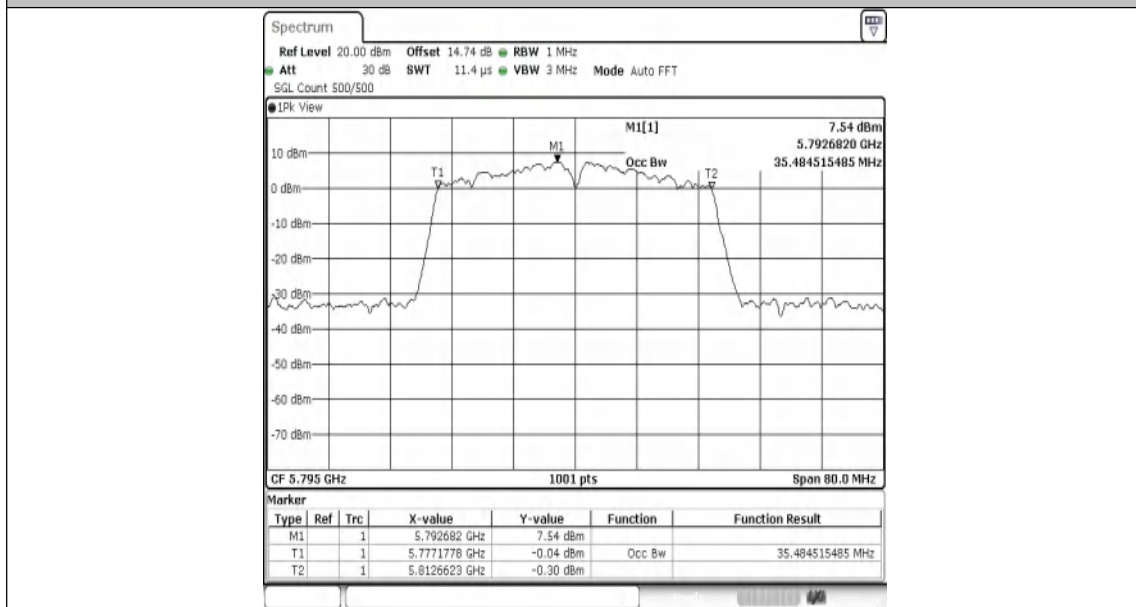
11N40MIMO-Ant1-5755



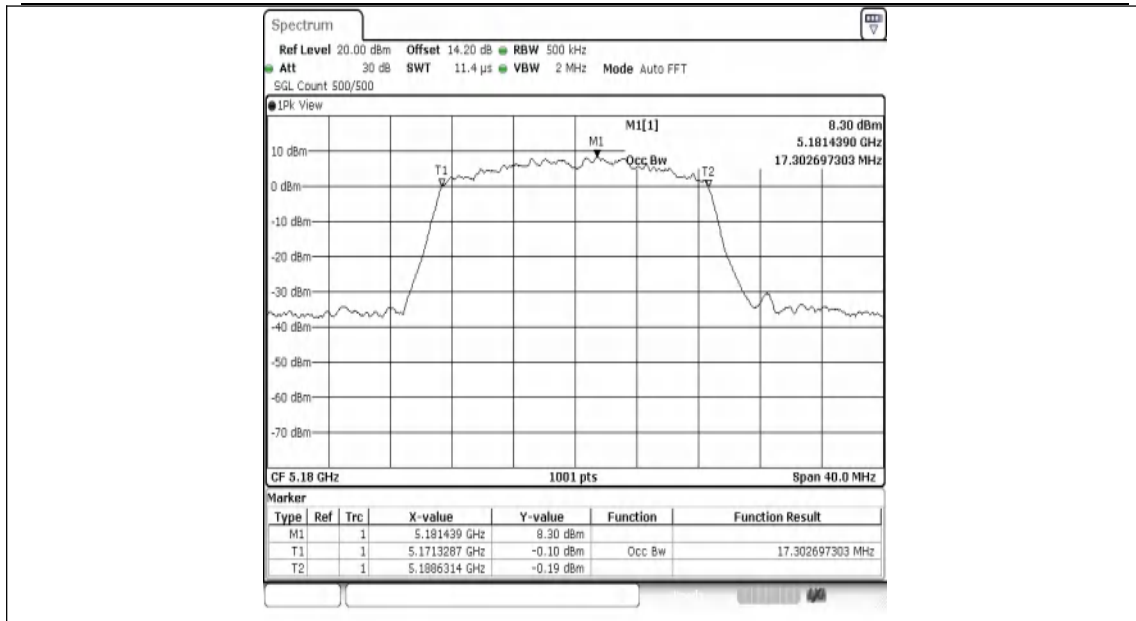
11N40MIMO-Ant2-5755



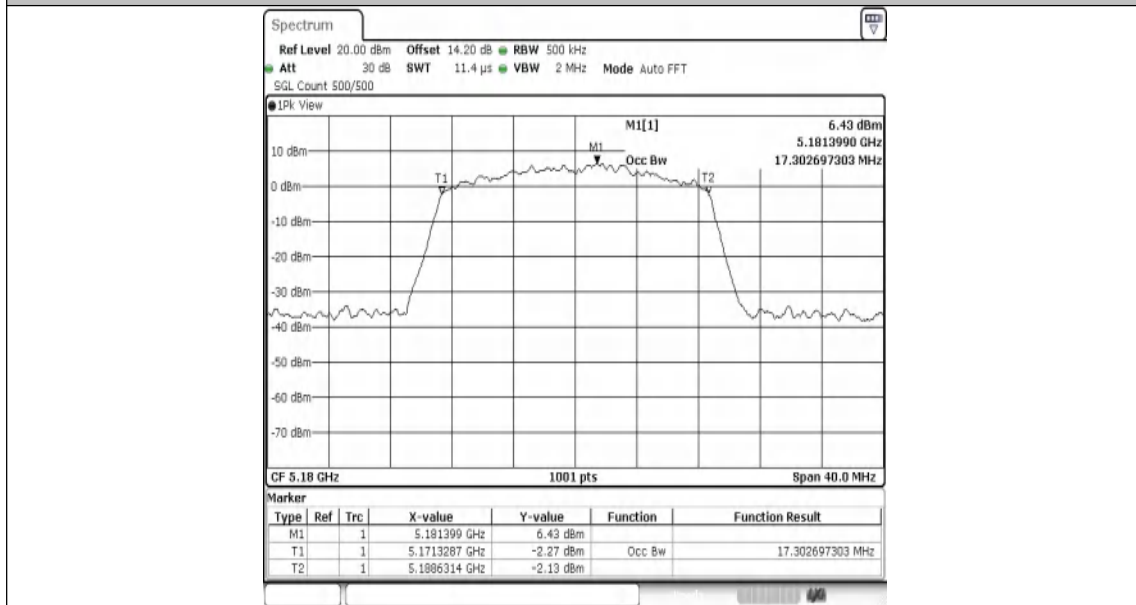
11N40MIMO-Ant1-5795



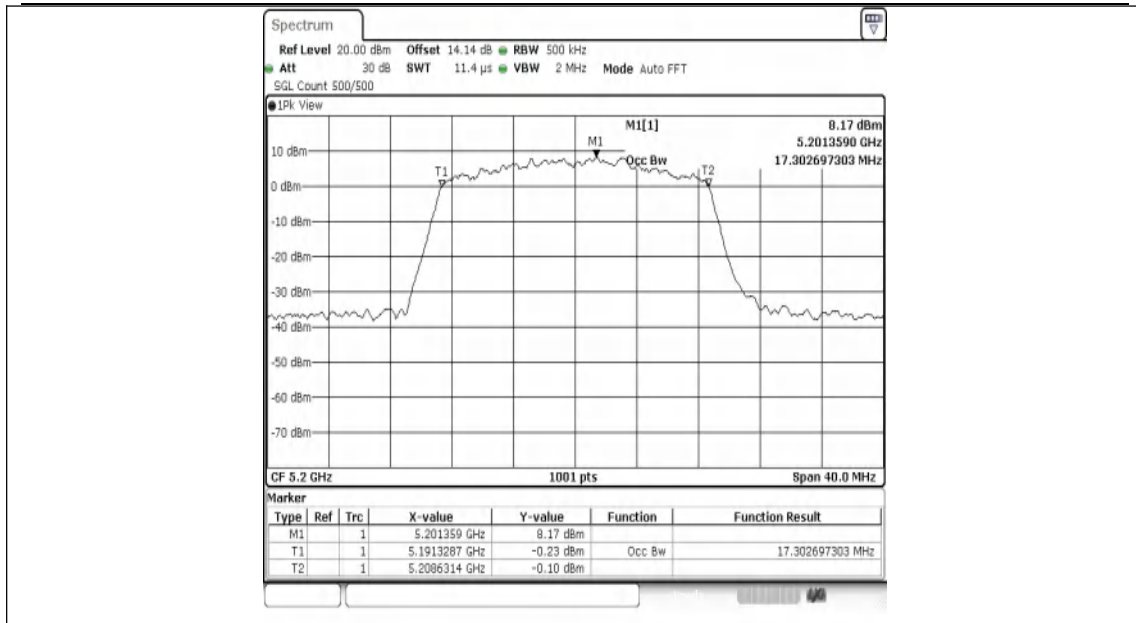
11N40MIMO-Ant2-5795



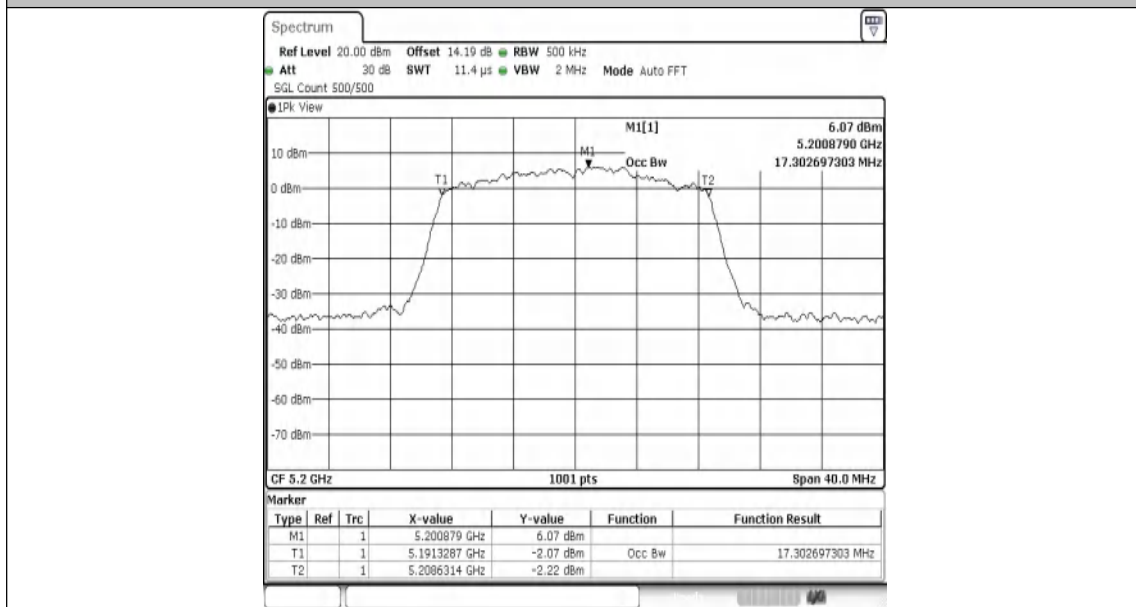
11AC20MIMO-Ant1-5180



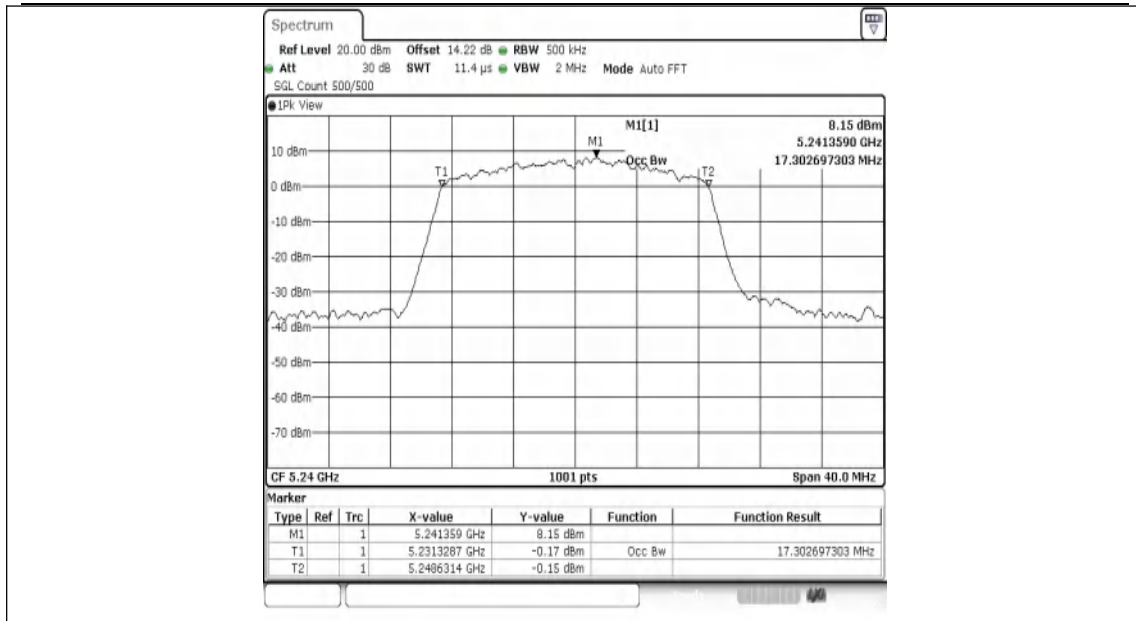
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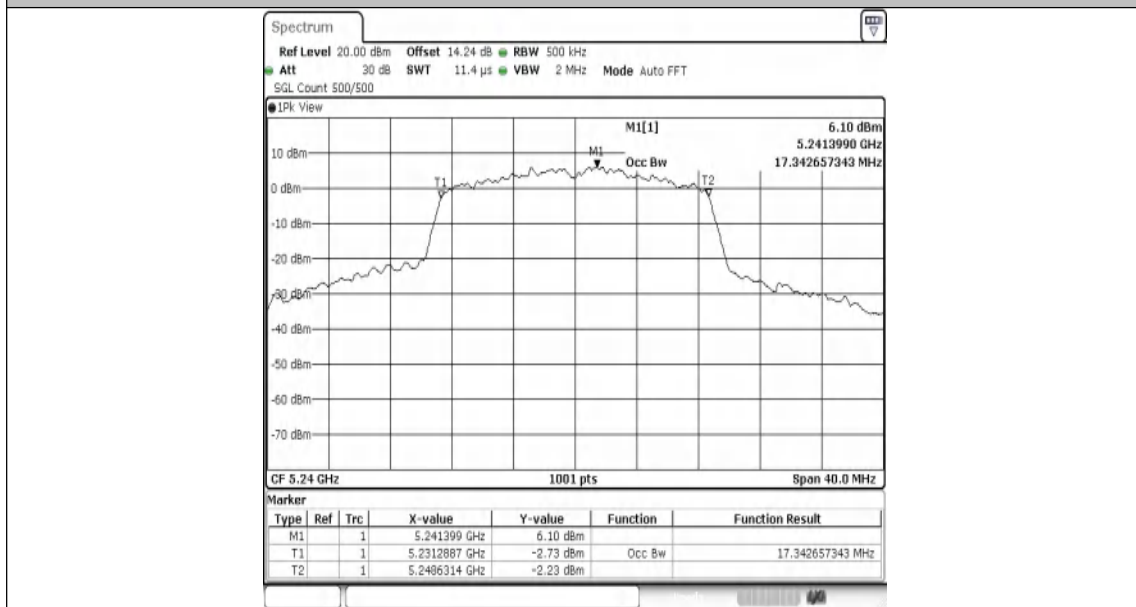
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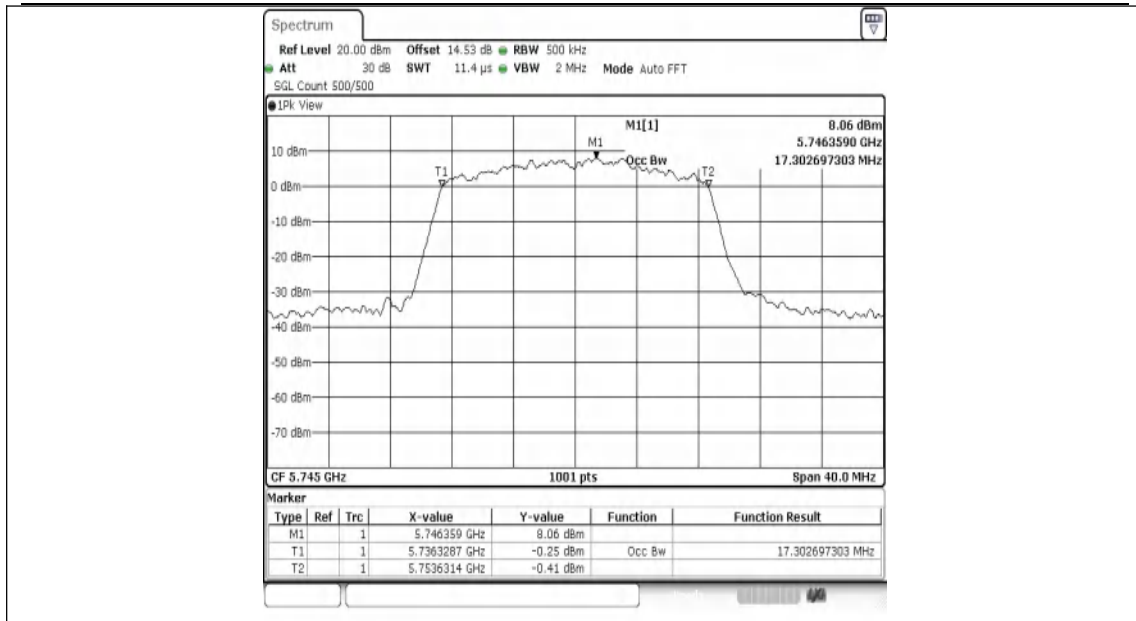
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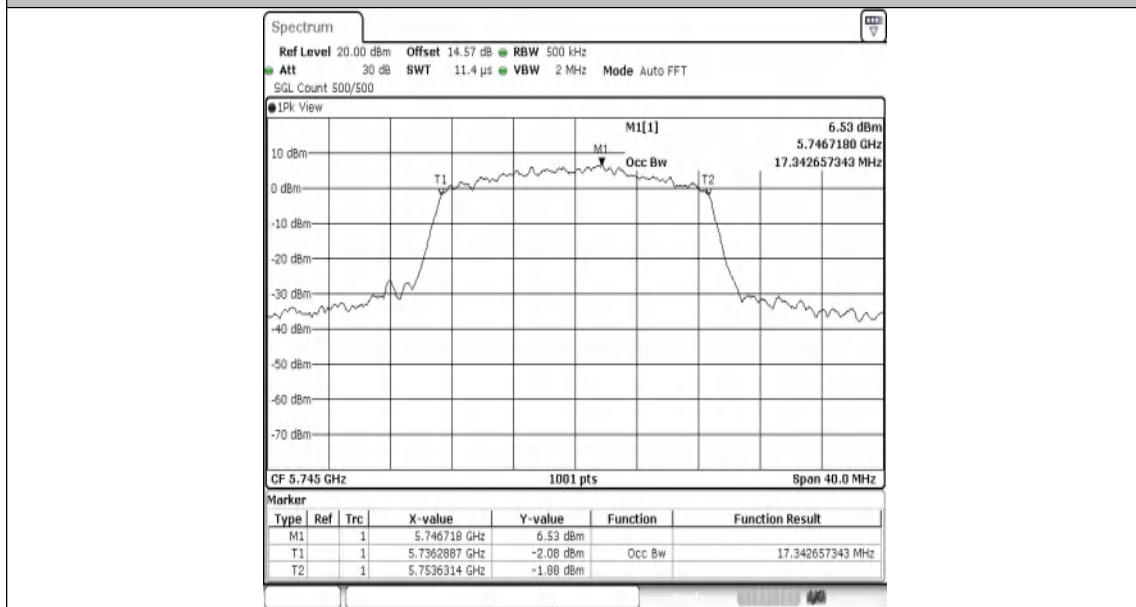
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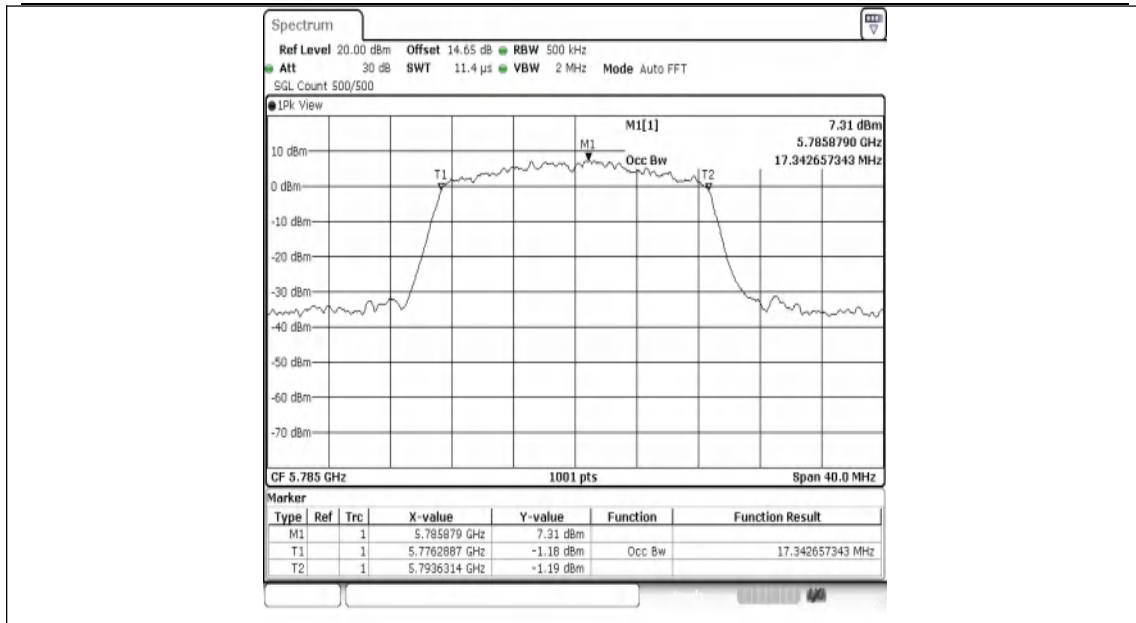
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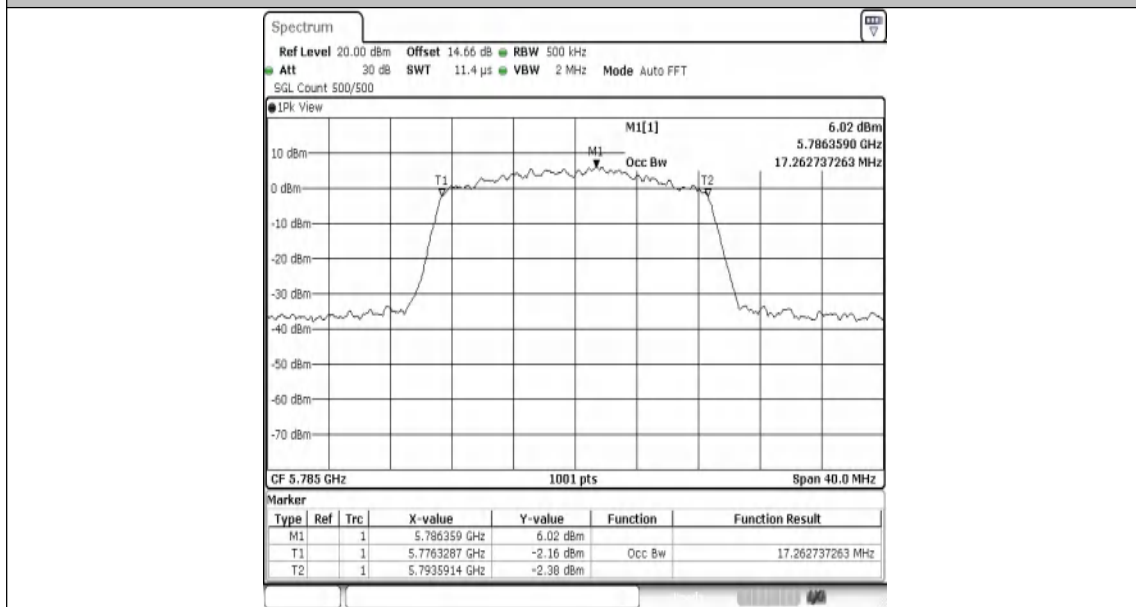
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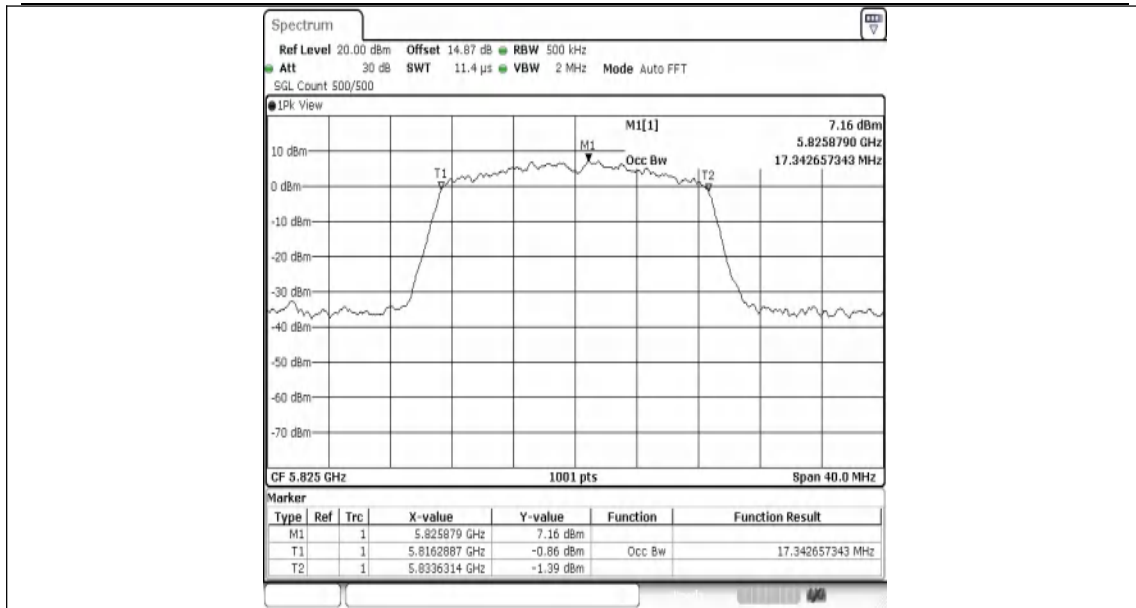
11AC20MIMO-Ant2-5745



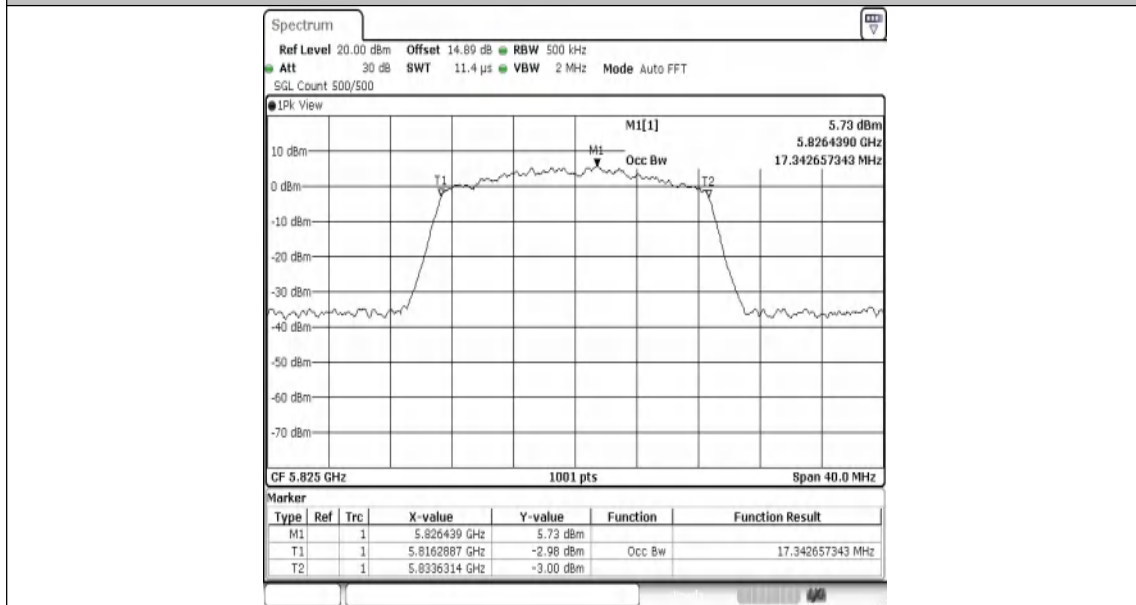
11AC20MIMO-Ant1-5785



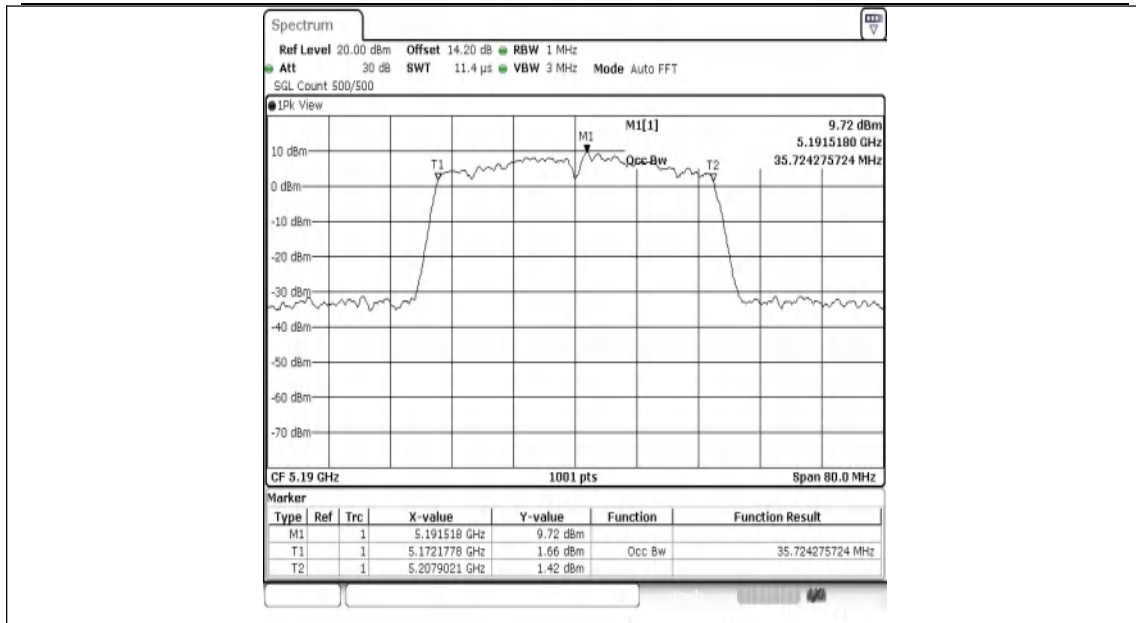
11AC20MIMO-Ant2-5785



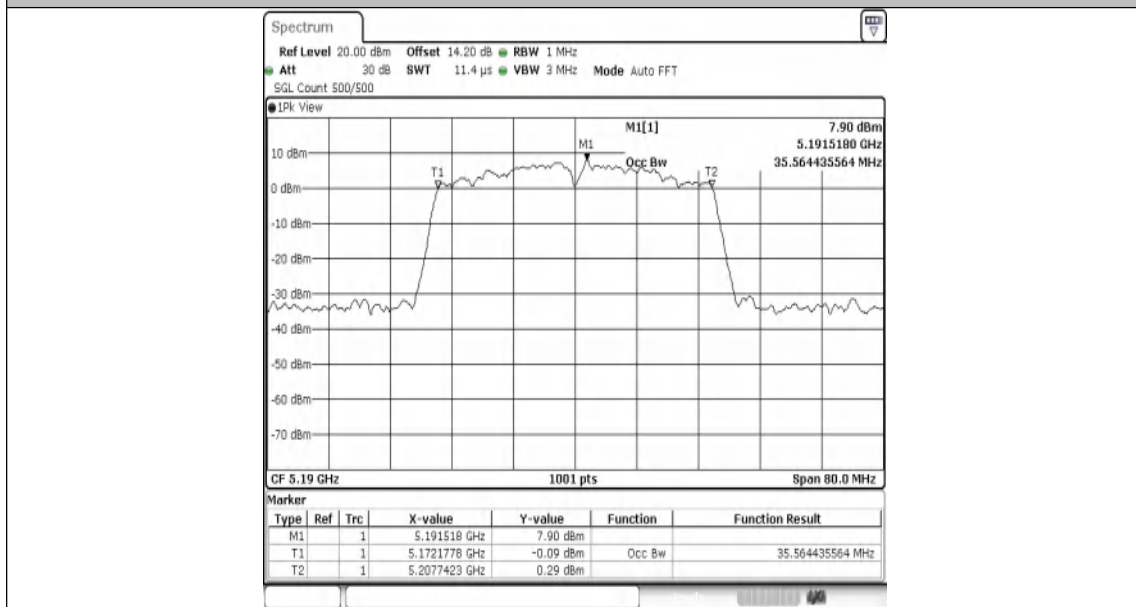
11AC20MIMO-Ant1-5825



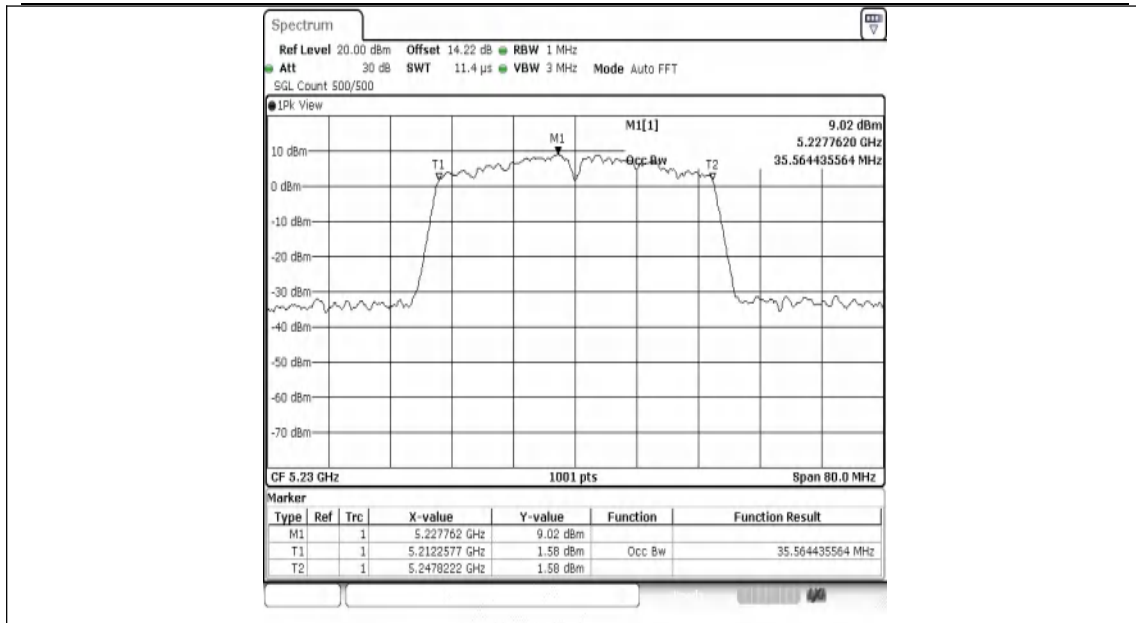
11AC20MIMO-Ant2-5825



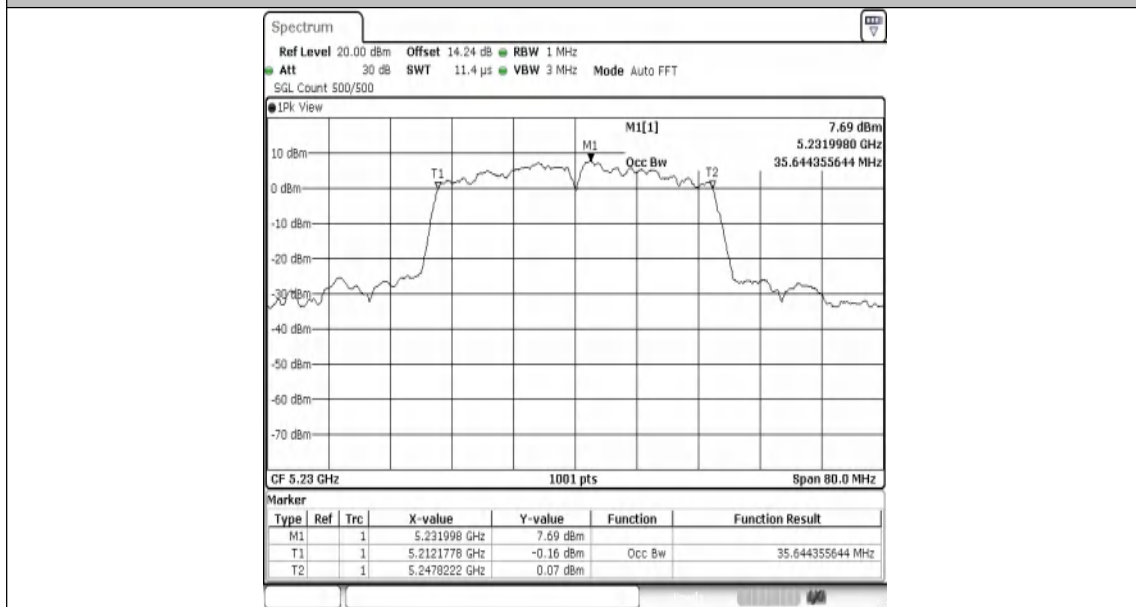
11AC40MIMO-Ant1-5190



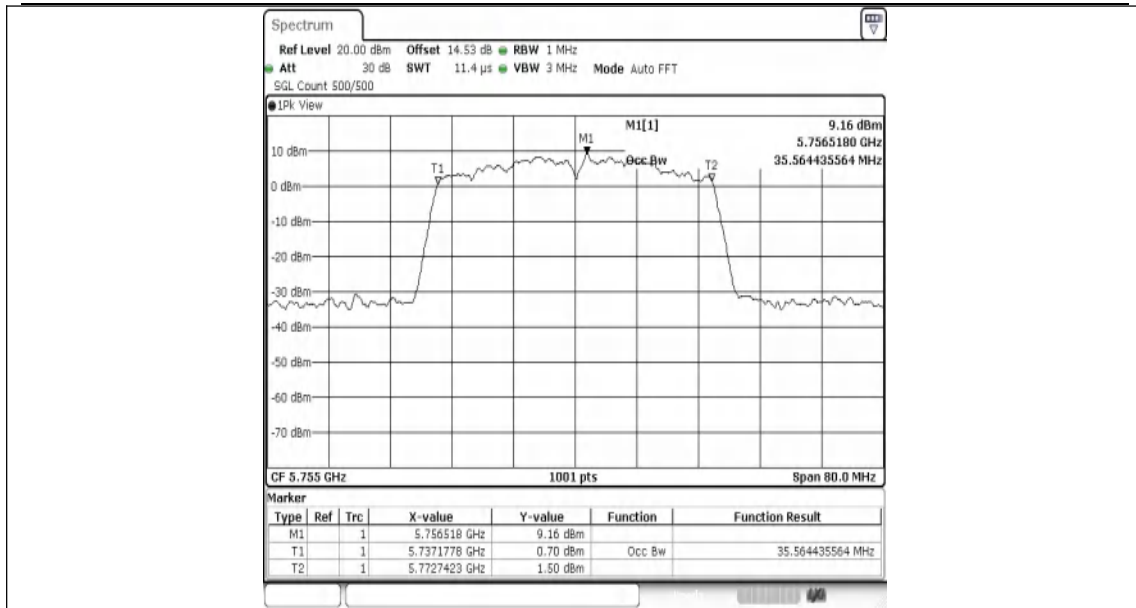
11AC40MIMO-Ant2-5190



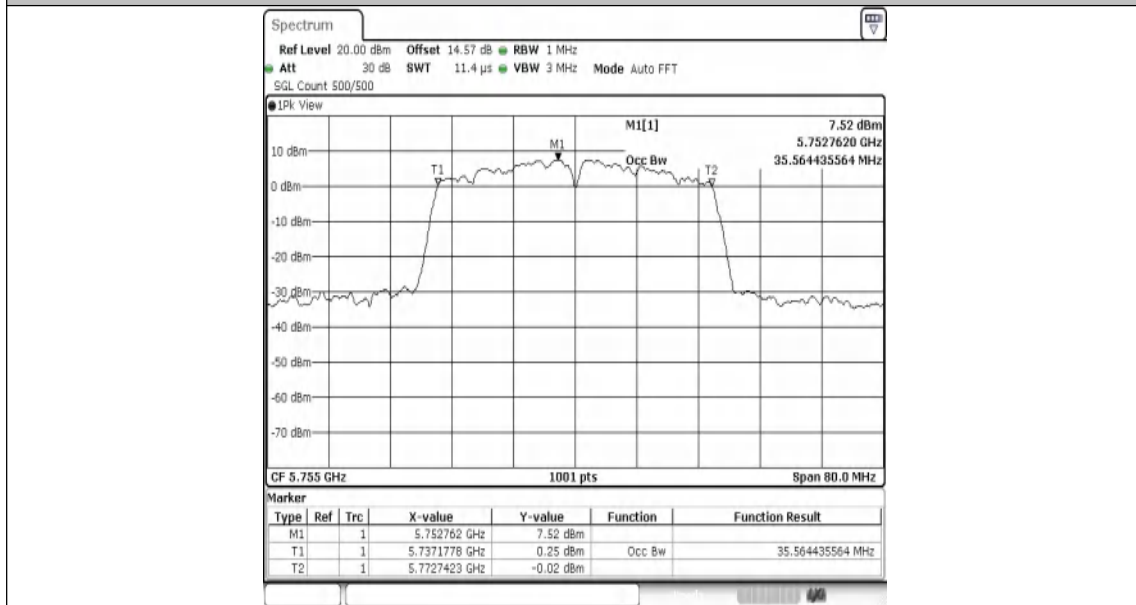
11AC40MIMO-Ant1-5230



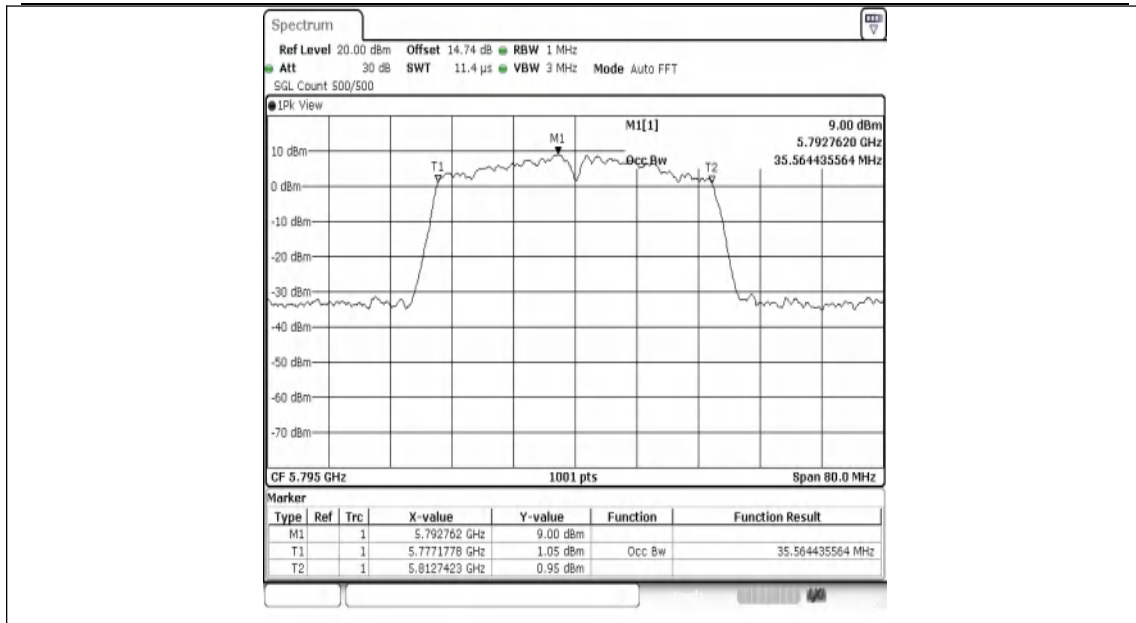
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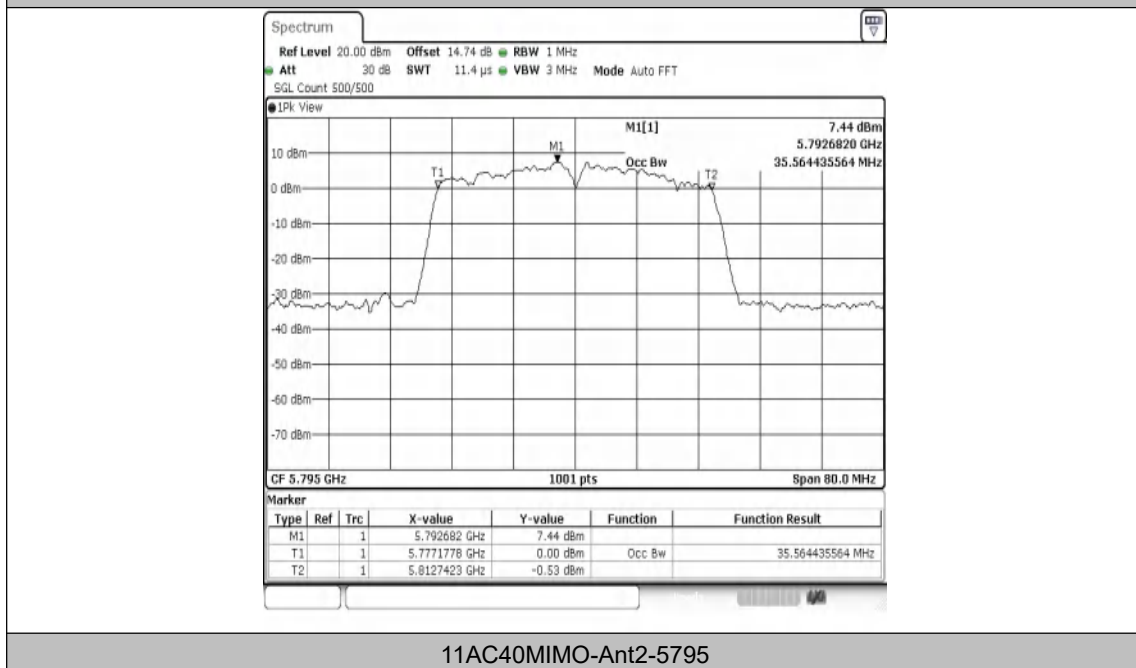
11AC40MIMO-Ant1-5755



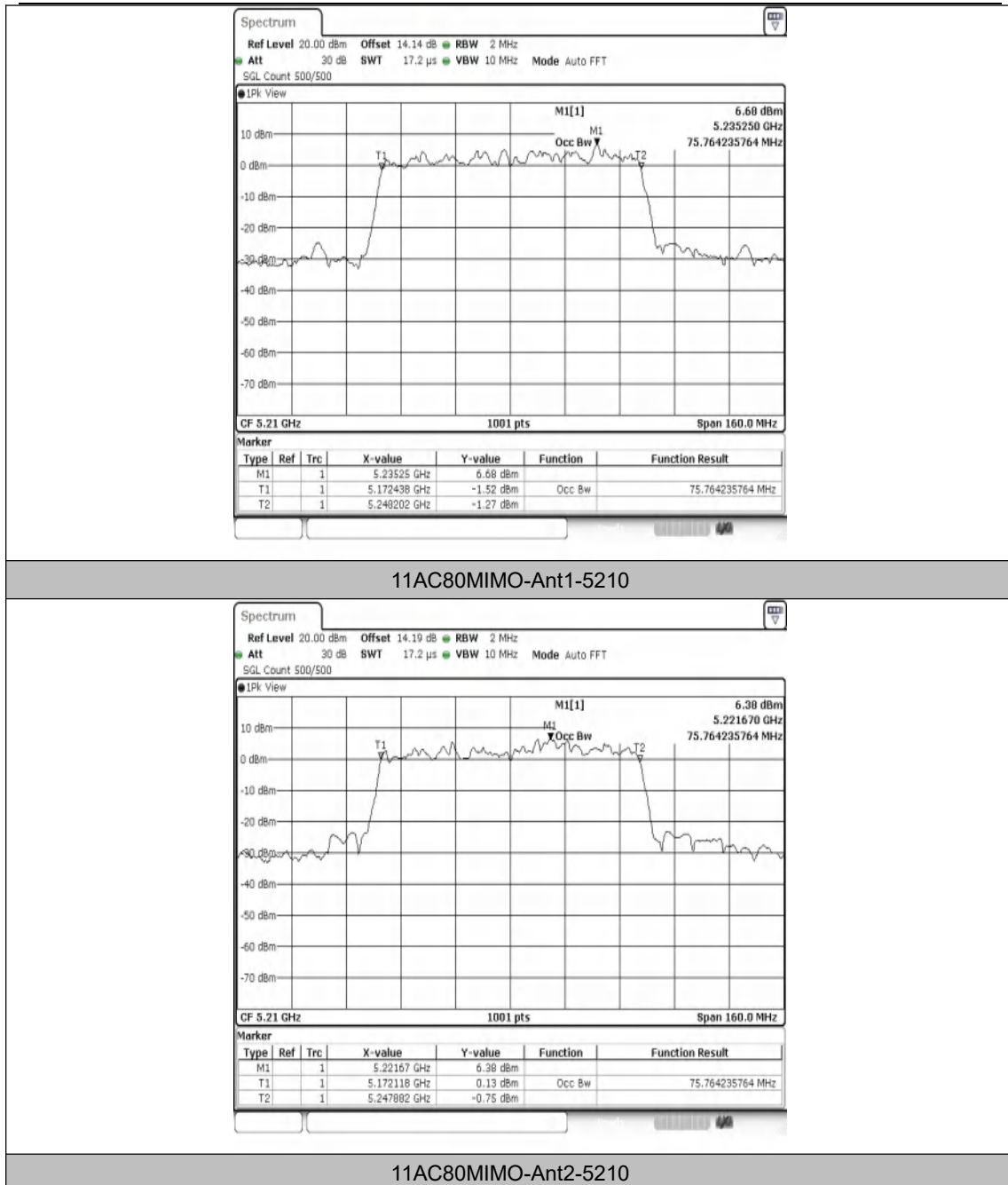
11AC40MIMO-Ant2-5755

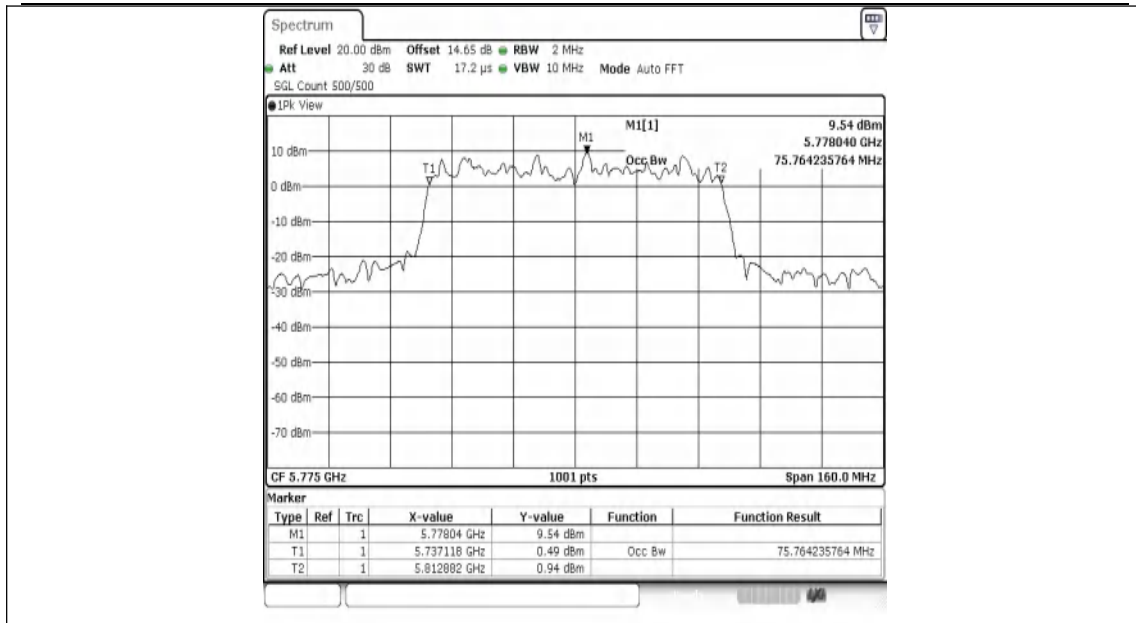


11AC40MIMO-Ant1-5795

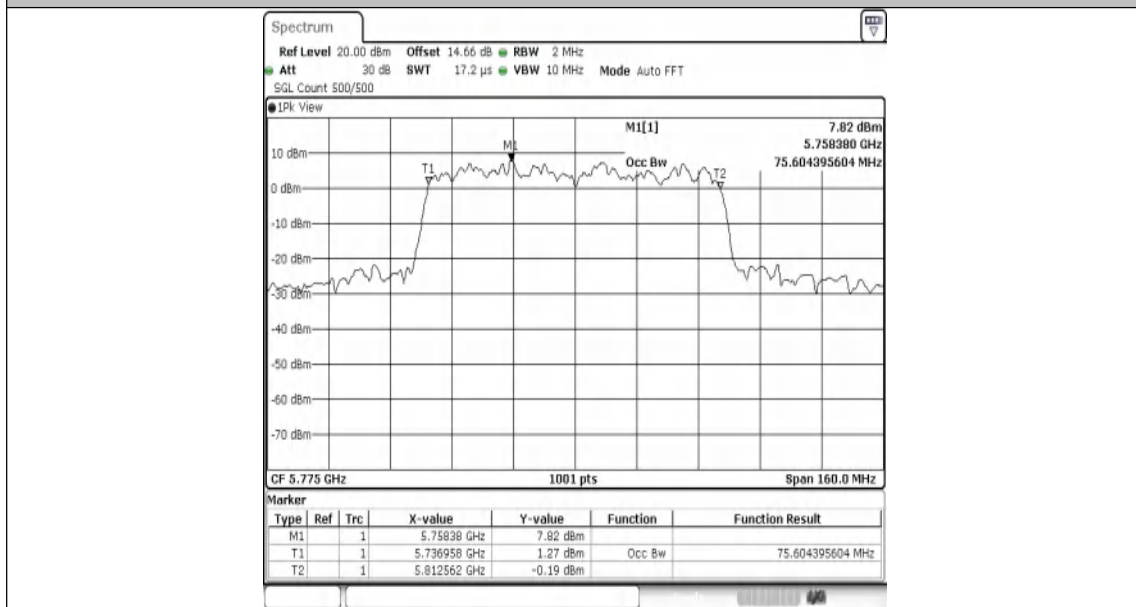


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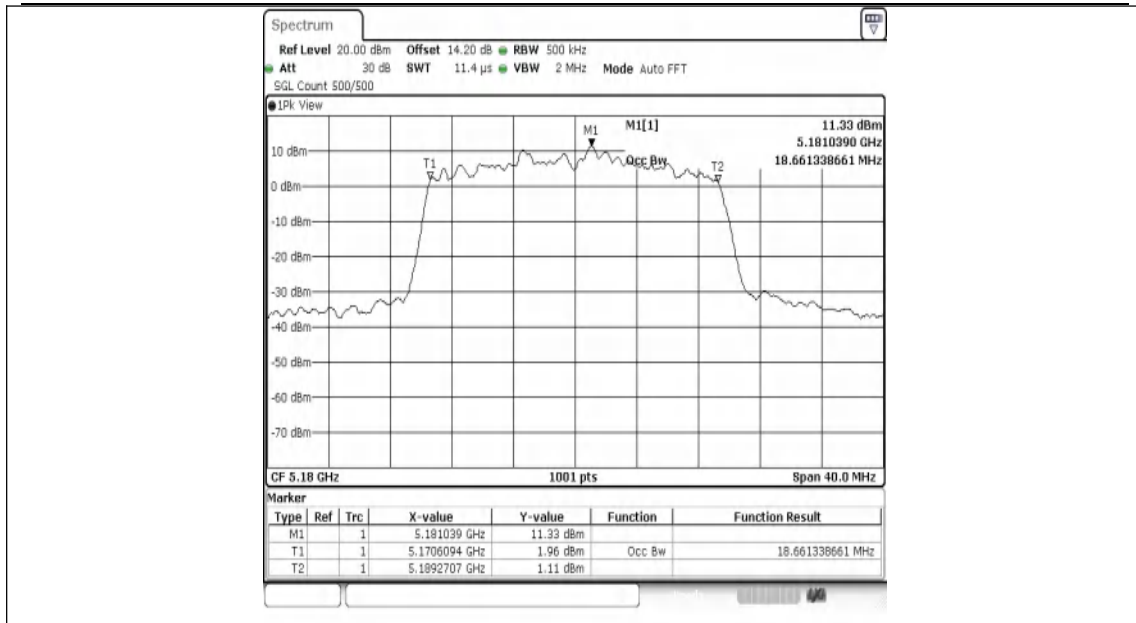




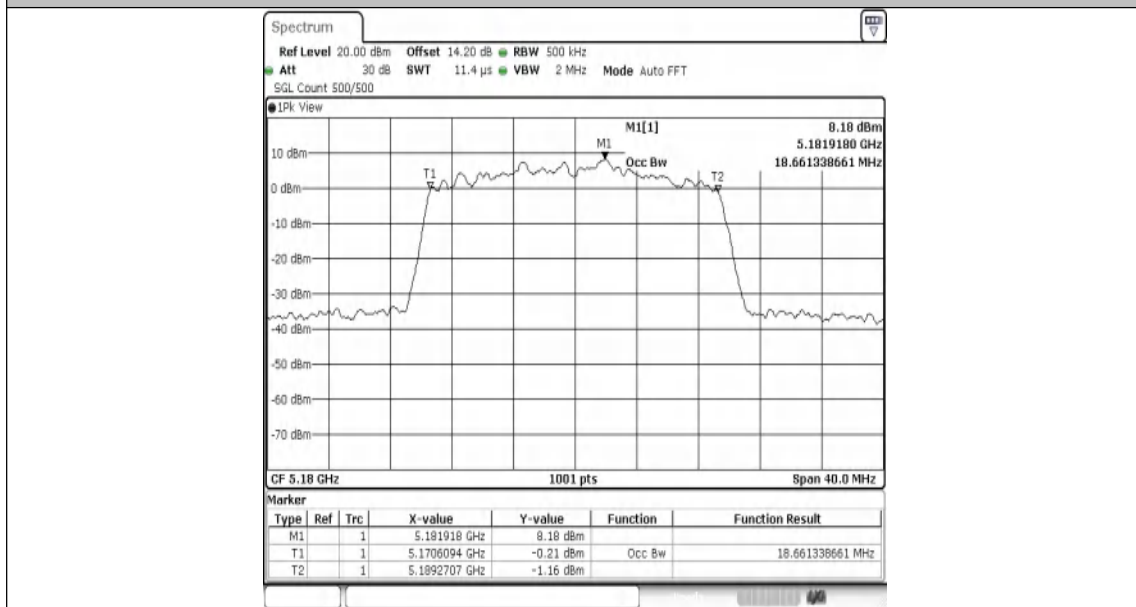
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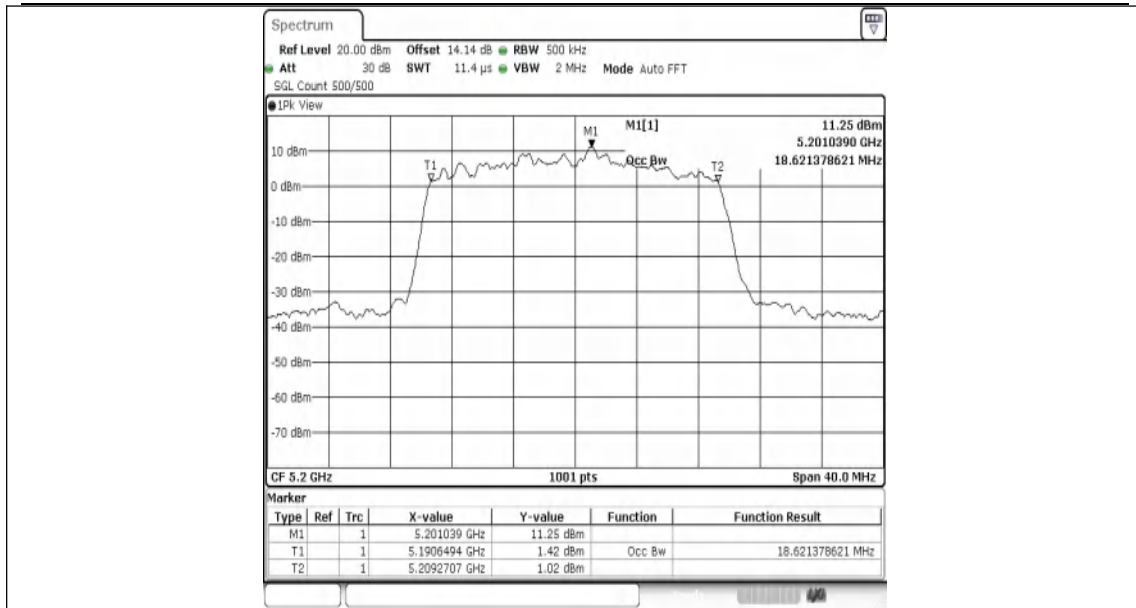
11AC80MIMO-Ant2-5775



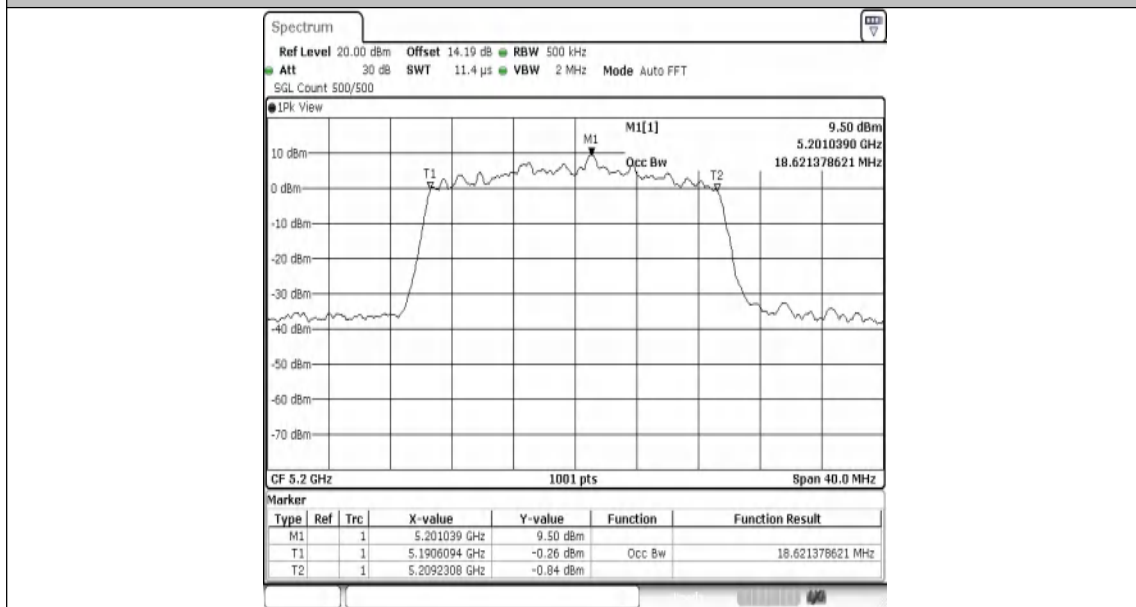
11AX20MIMO-Ant1-5180



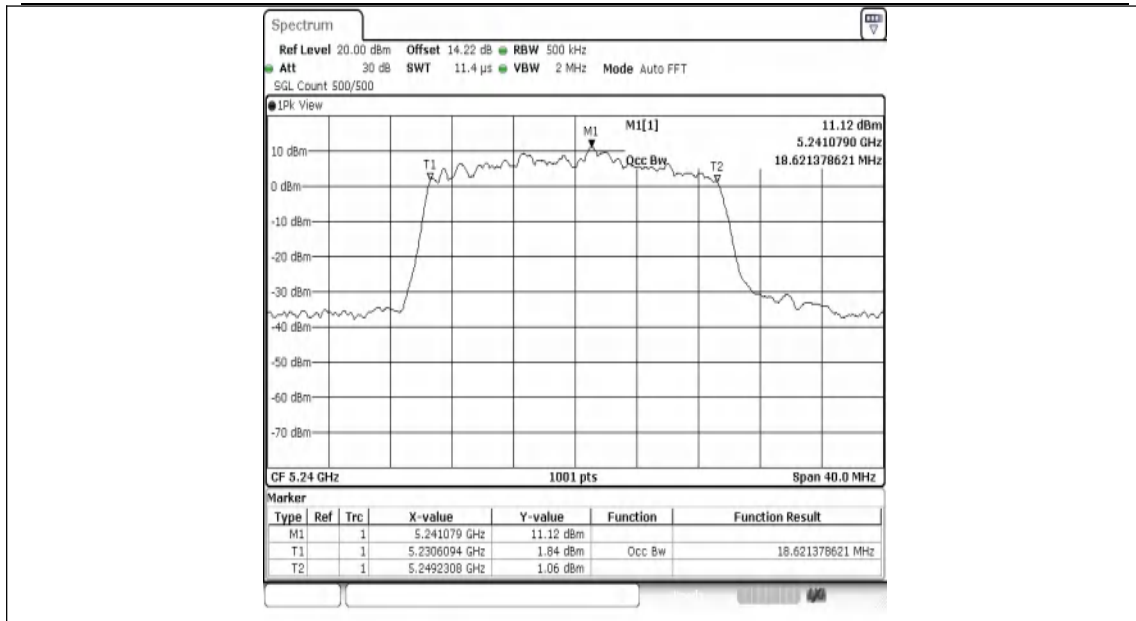
11AX20MIMO-Ant2-5180



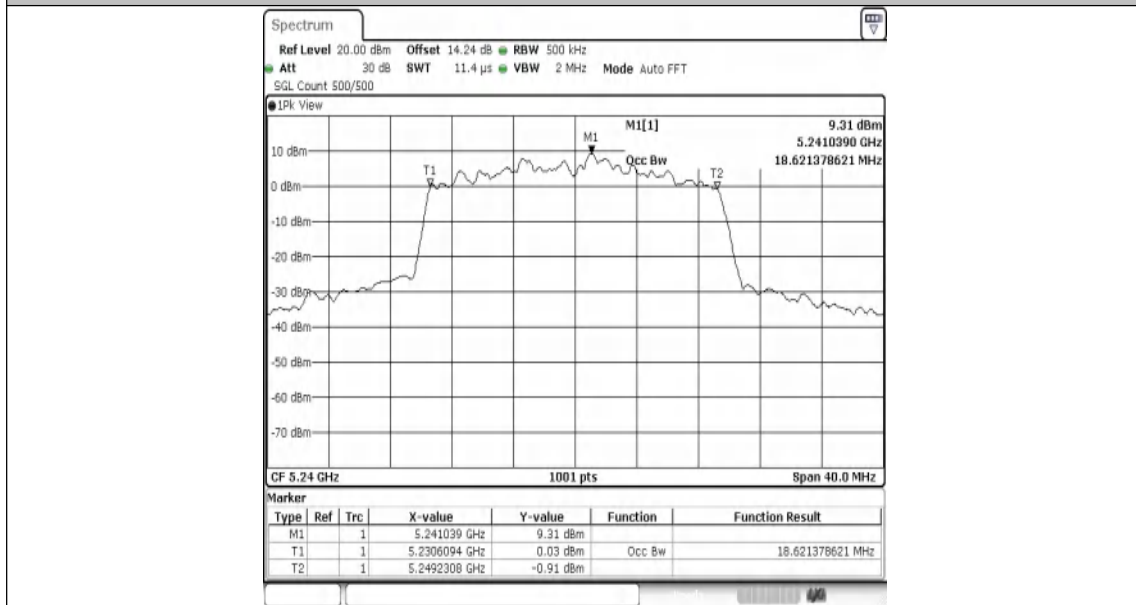
11AX20MIMO-Ant1-5200



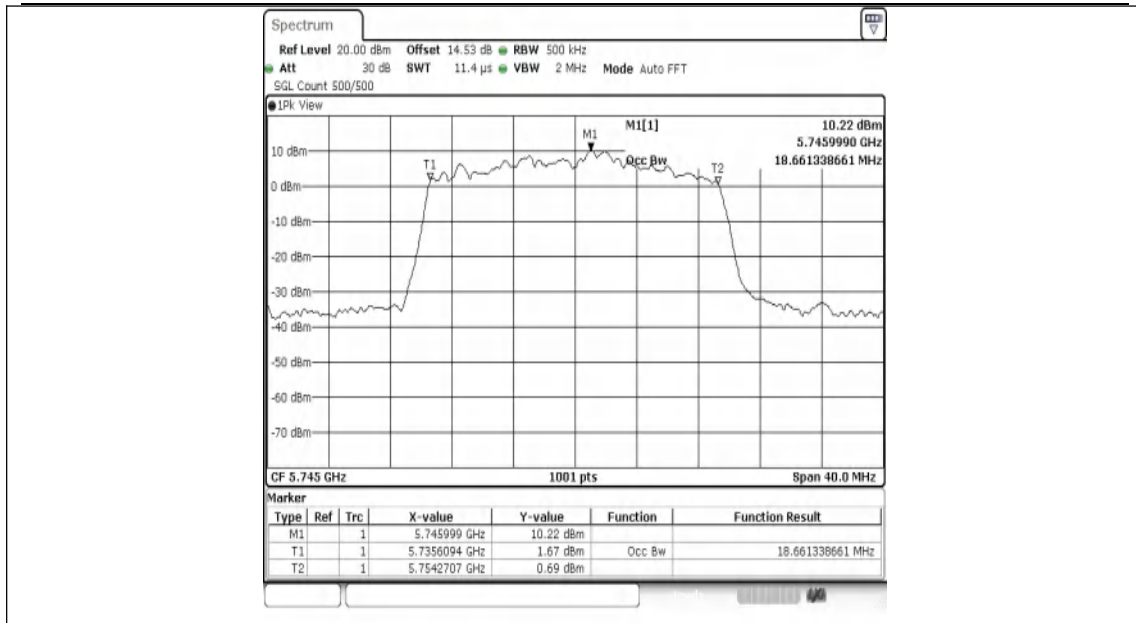
11AX20MIMO-Ant2-5200



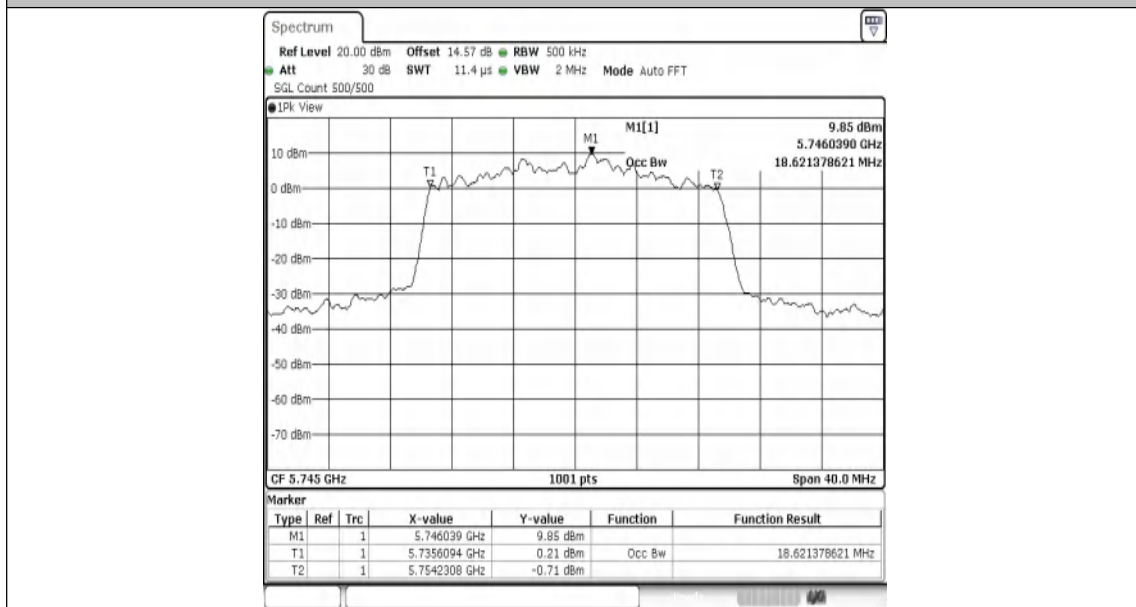
11AX20MIMO-Ant1-5240



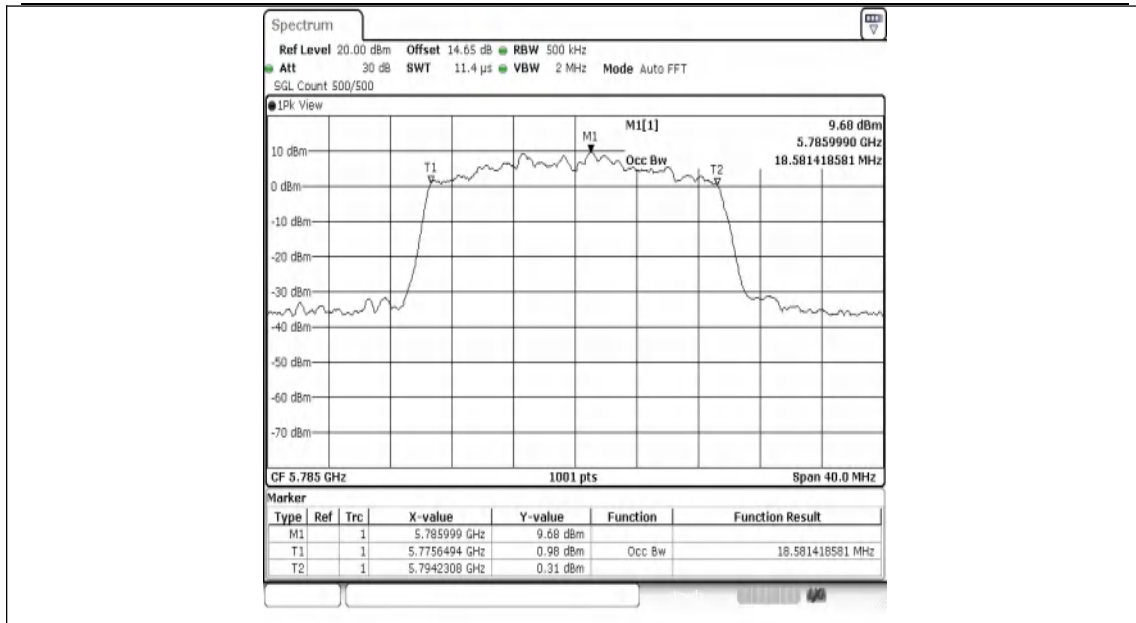
11AX20MIMO-Ant2-5240



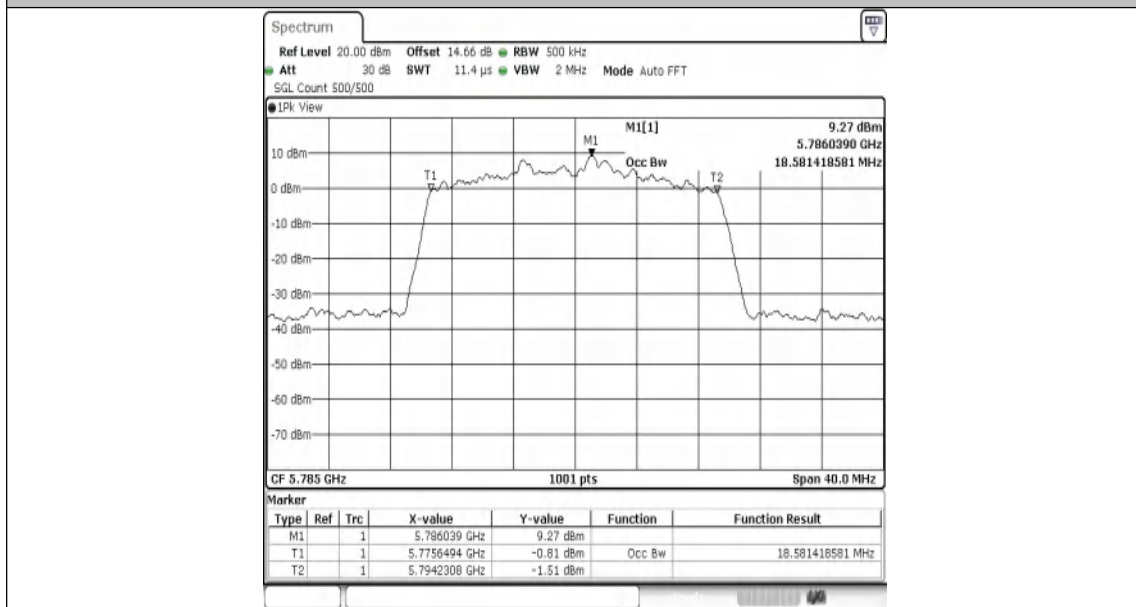
11AX20MIMO-Ant1-5745



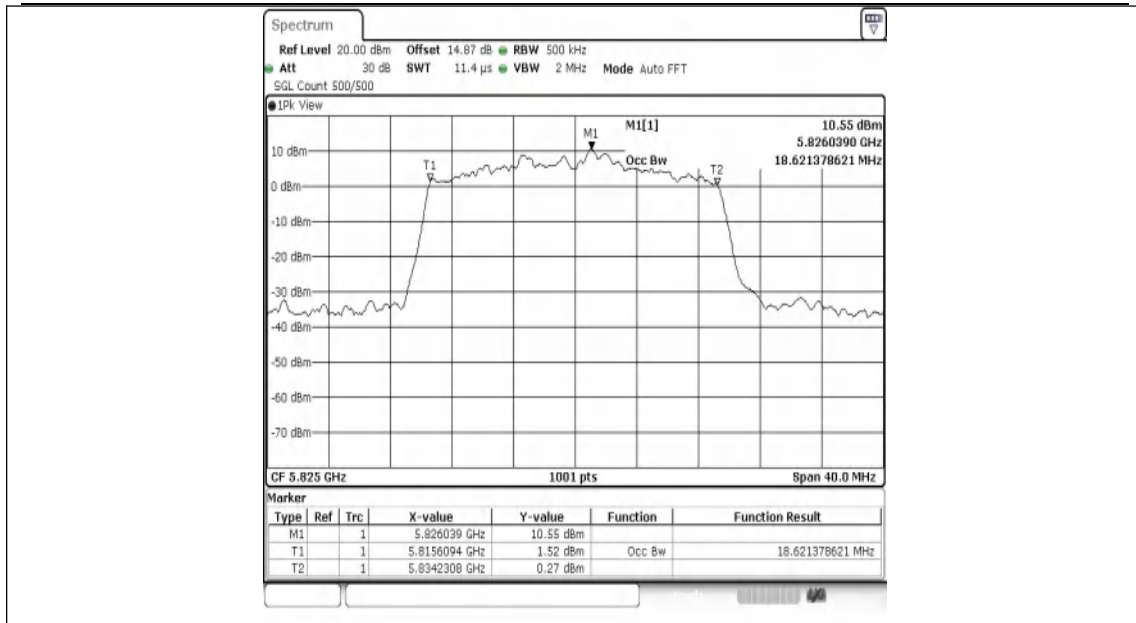
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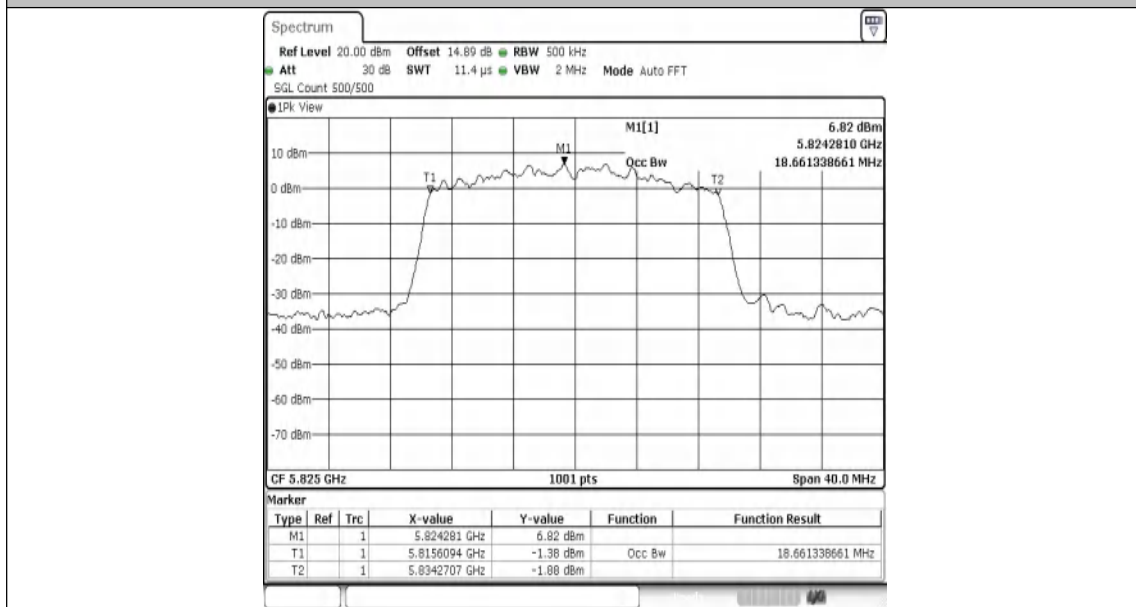
11AX20MIMO-Ant1-5785



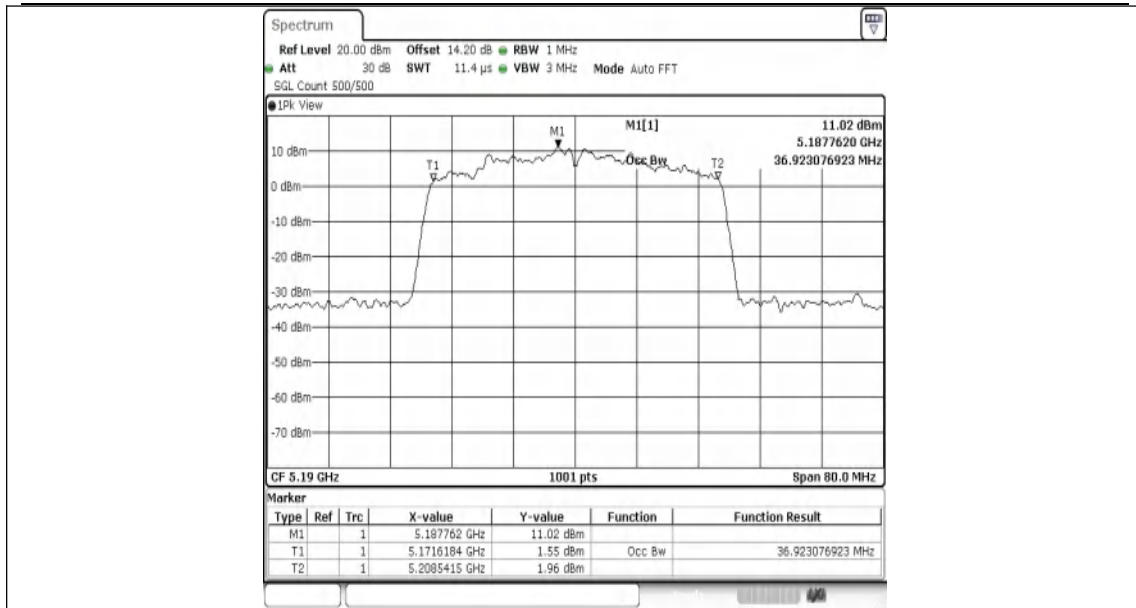
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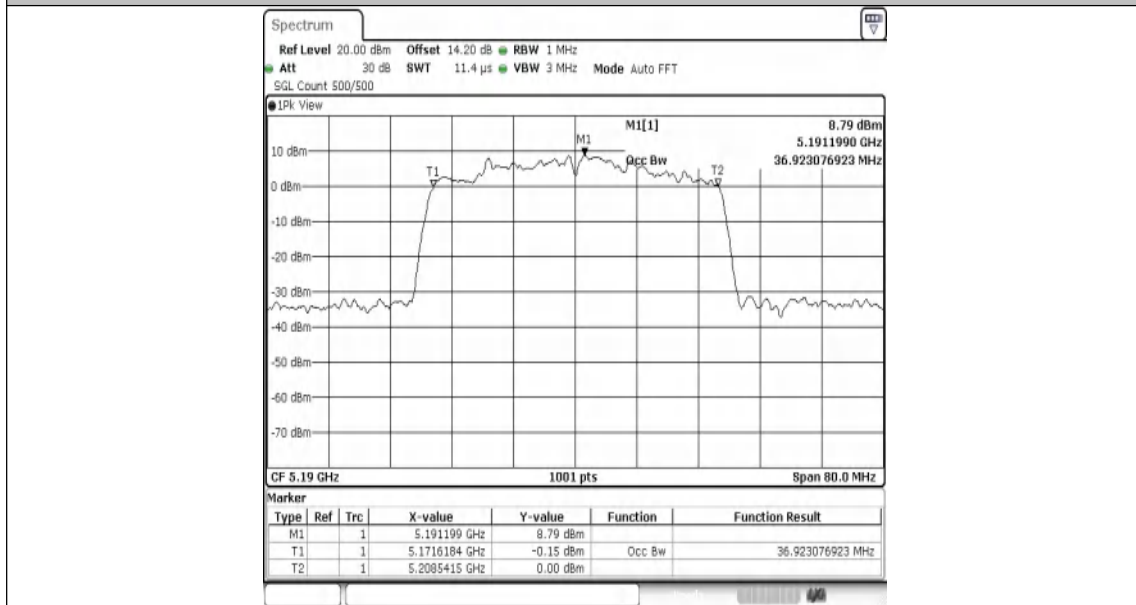
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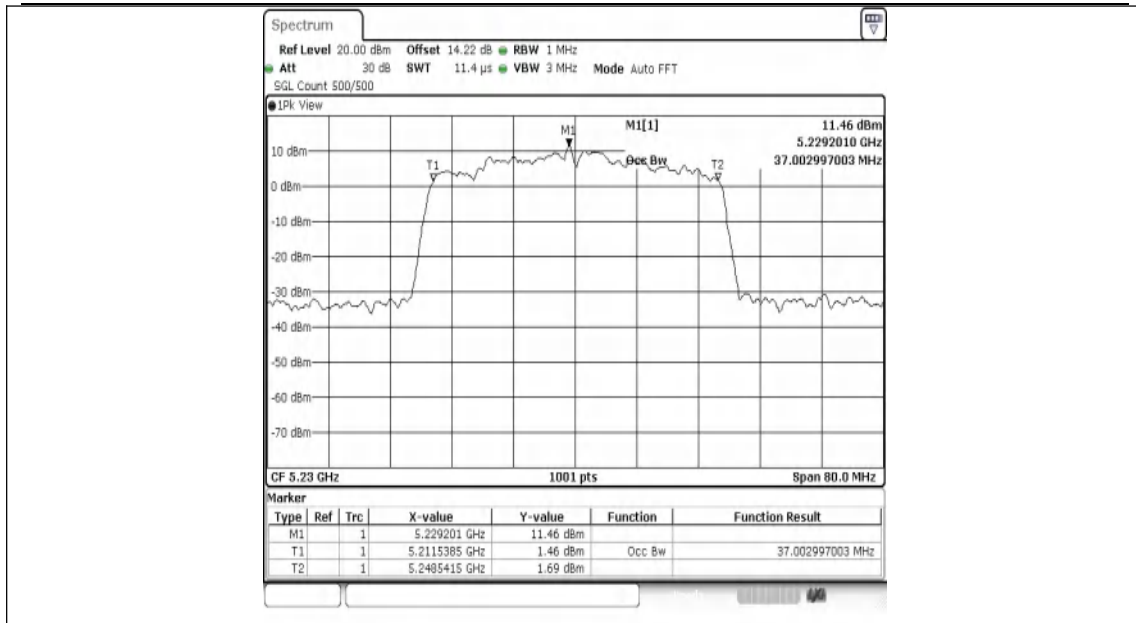
11AX20MIMO-Ant2-5825



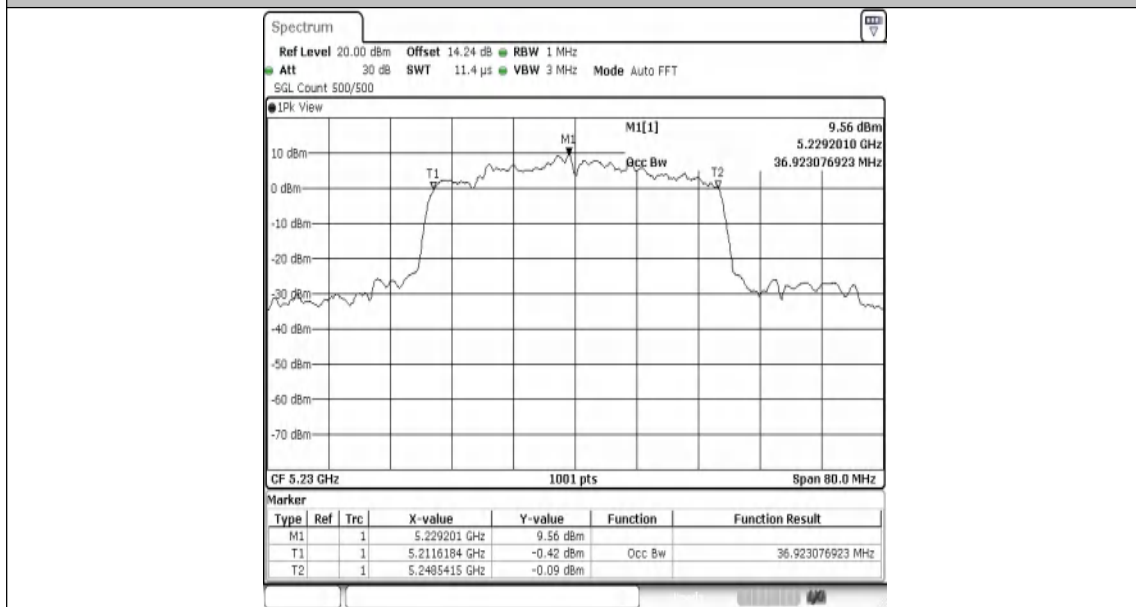
11AX40MIMO-Ant1-5190



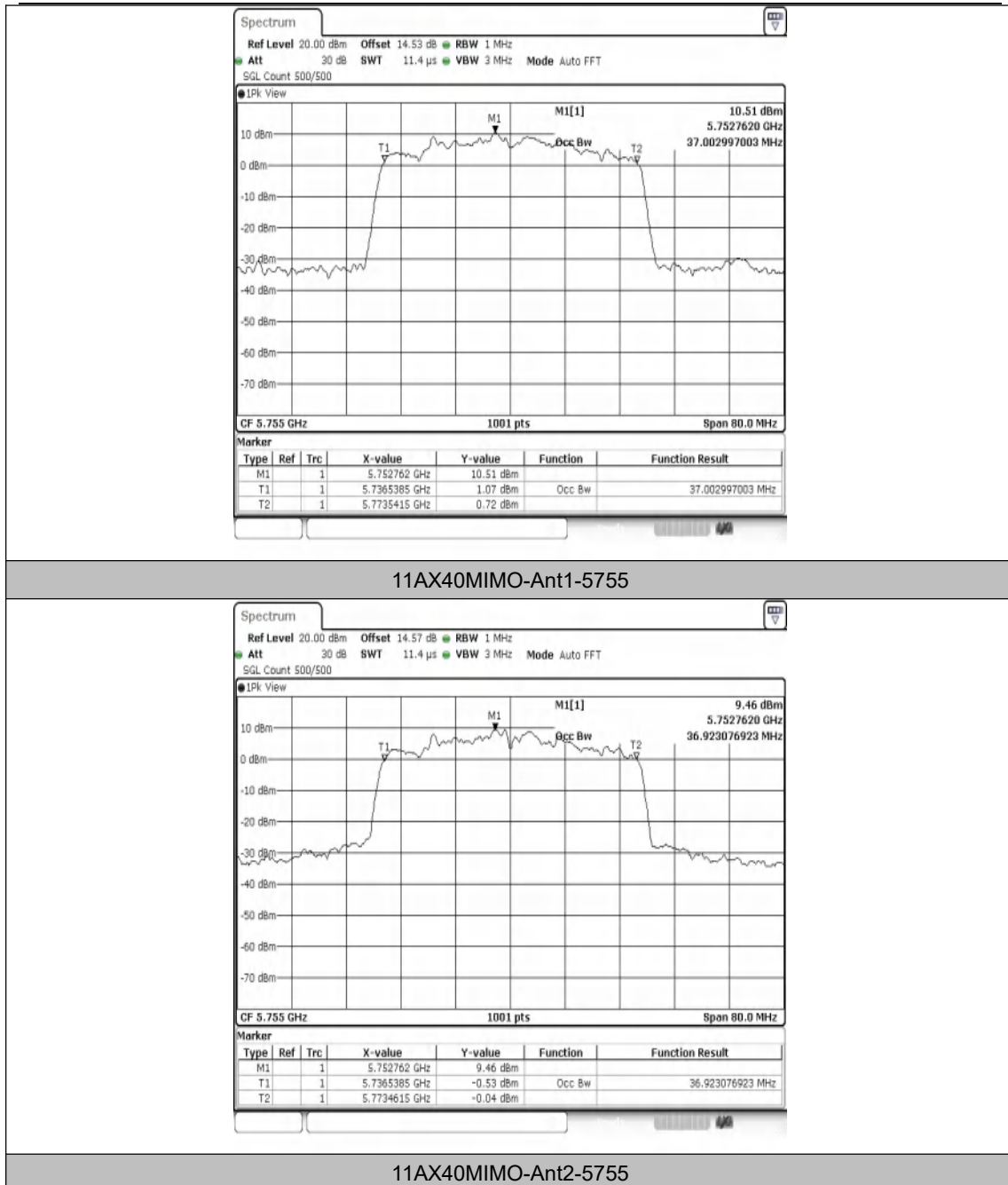
11AX40MIMO-Ant2-5190

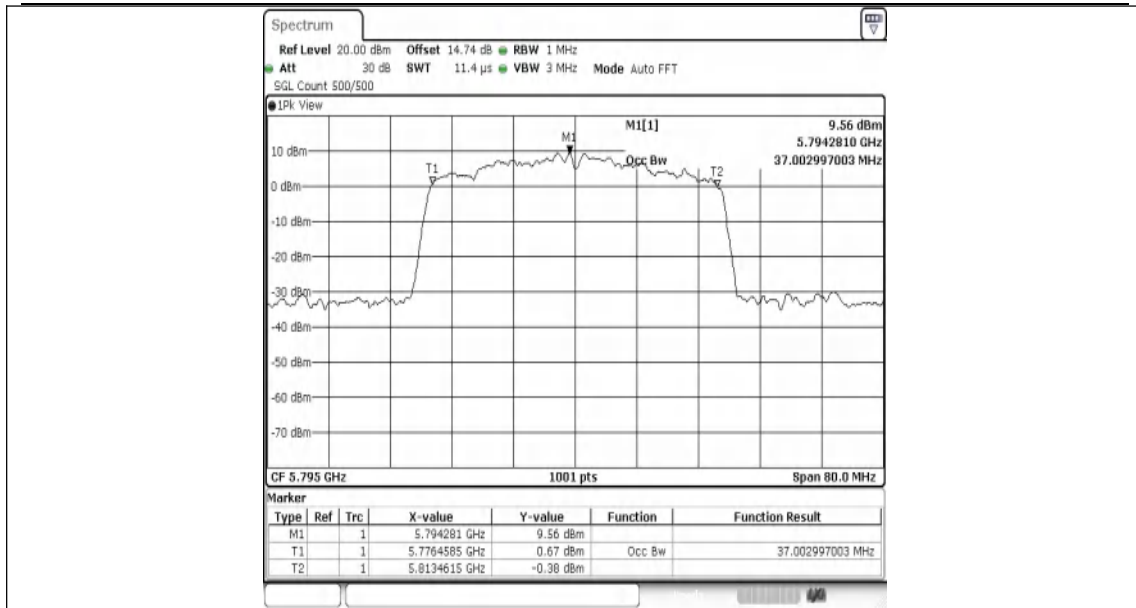


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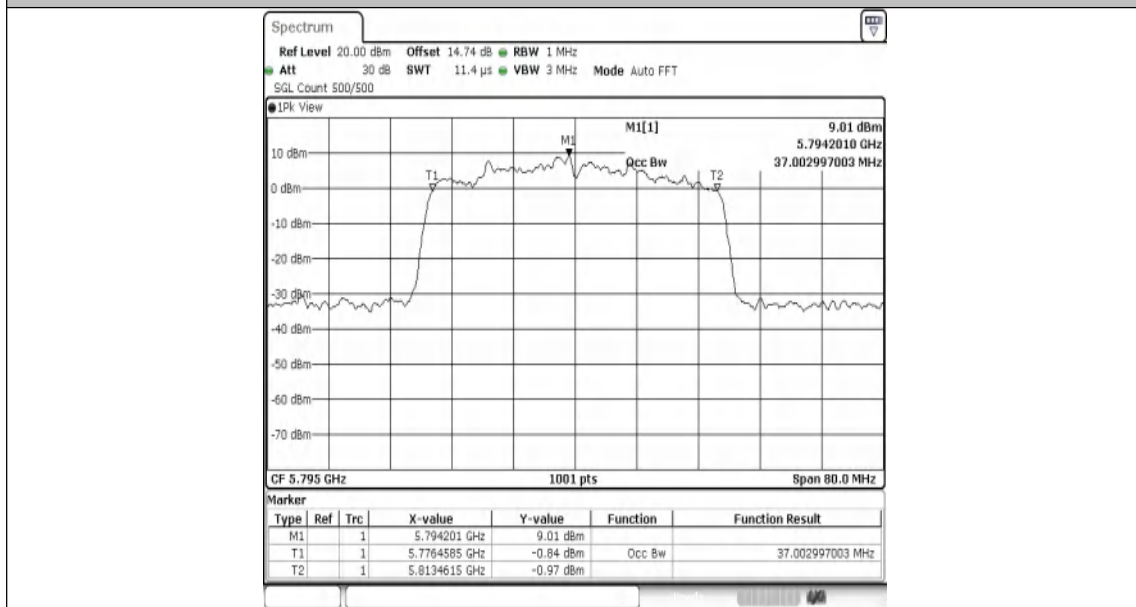


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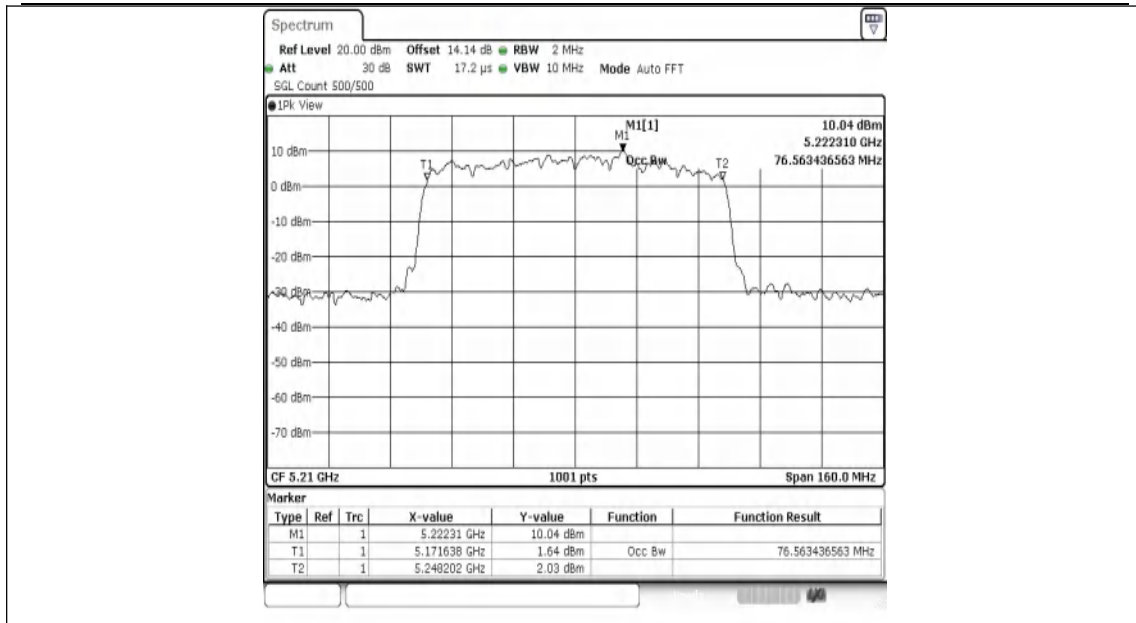




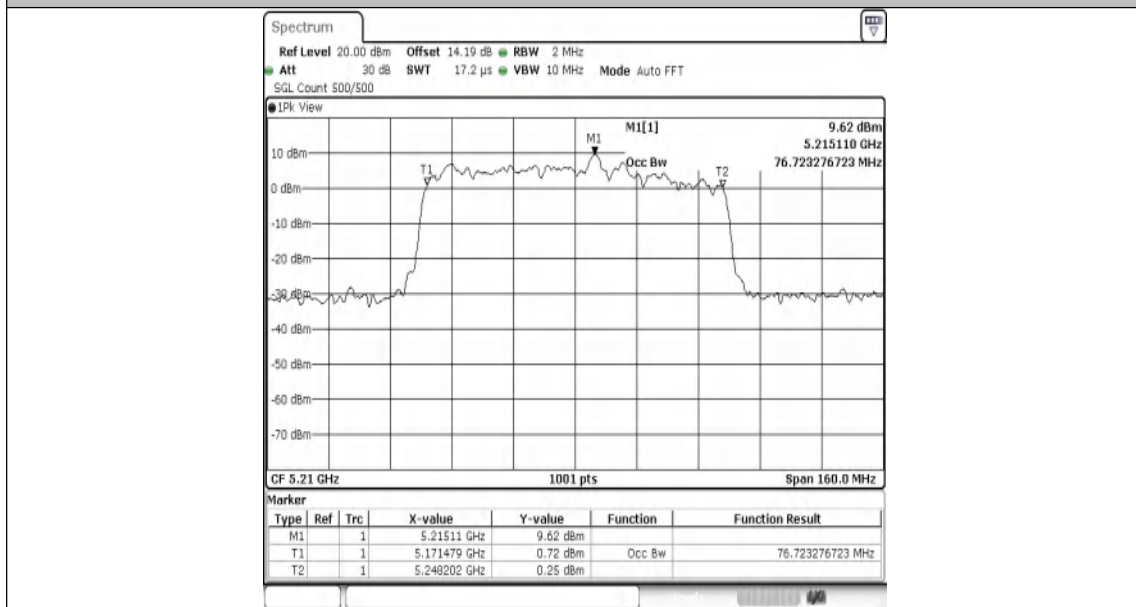
11AX40MIMO-Ant1-5795



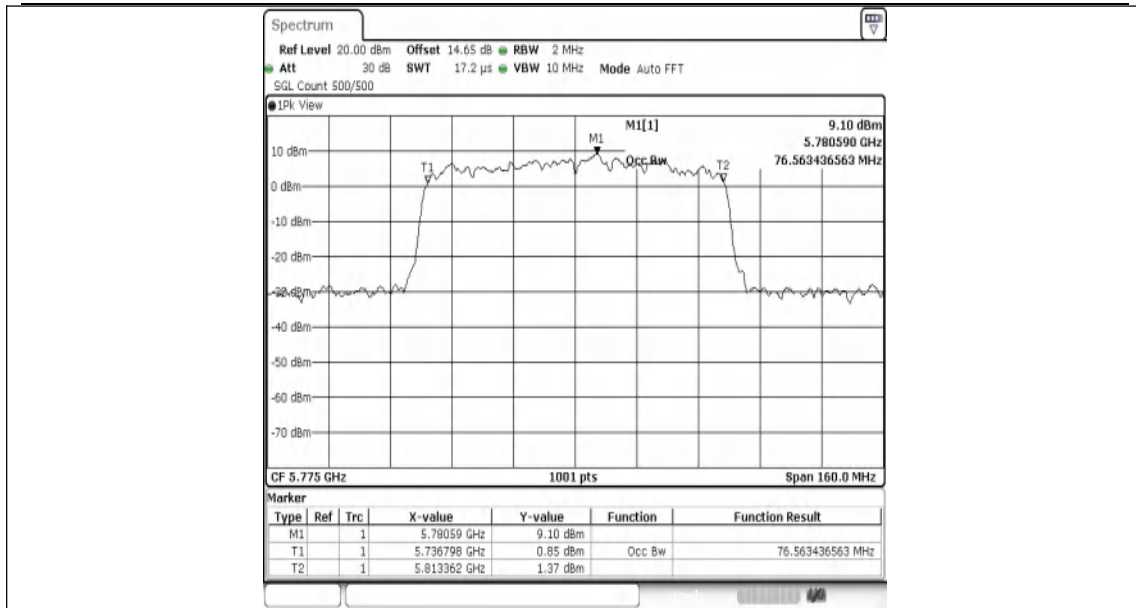
11AX40MIMO-Ant2-5795



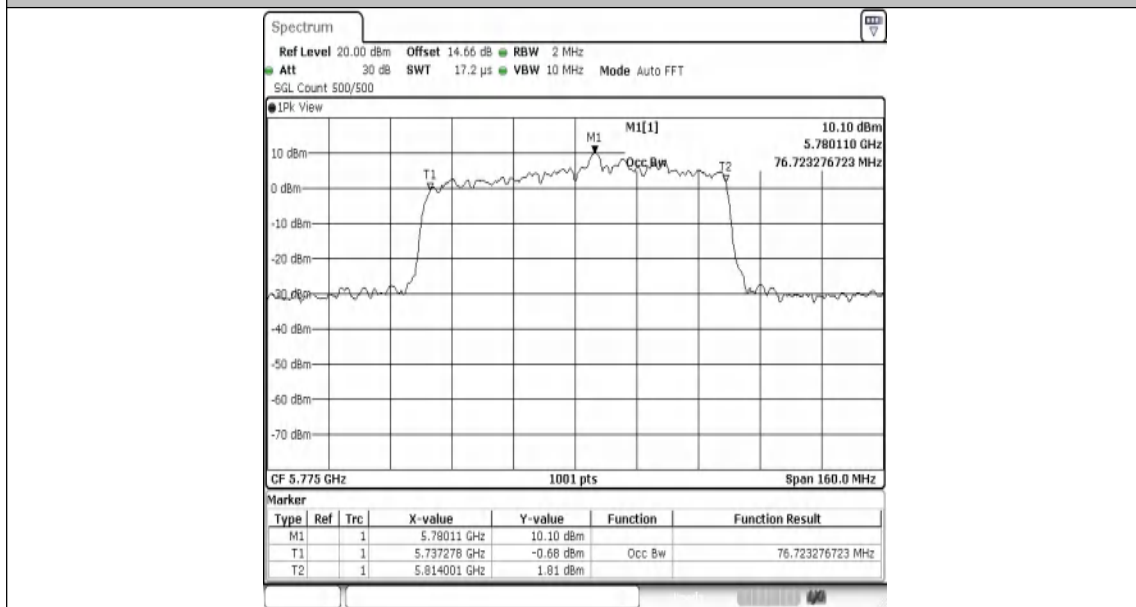
11AX80MIMO-Ant1-5210



11AX80MIMO-Ant2-5210



11AX80MIMO-Ant1-5775



11AX80MIMO-Ant2-5775

## Appendix A3: Minimum 6dB Bandwidth

### Test Result B4

| Test Mode  | Antenna | Frequency [MHz] | 6db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|-----------------|---------------|---------|---------|------------|---------|
| 11A        | Ant1    | 5745            | 15.12         | 5737.44 | 5752.56 | 0.5        | PASS    |
| 11A        | Ant2    | 5745            | 13.84         | 5738.68 | 5752.52 | 0.5        | PASS    |
| 11A        | Ant1    | 5785            | 13.84         | 5778.68 | 5792.52 | 0.5        | PASS    |
| 11A        | Ant2    | 5785            | 15.04         | 5777.48 | 5792.52 | 0.5        | PASS    |
| 11A        | Ant1    | 5825            | 13.84         | 5817.44 | 5831.28 | 0.5        | PASS    |
| 11A        | Ant2    | 5825            | 15.04         | 5817.48 | 5832.52 | 0.5        | PASS    |
| 11N20MIMO  | Ant1    | 5745            | 15.00         | 5737.52 | 5752.52 | 0.5        | PASS    |
| 11N20MIMO  | Ant2    | 5745            | 15.04         | 5737.48 | 5752.52 | 0.5        | PASS    |
| 11N20MIMO  | Ant1    | 5785            | 15.12         | 5777.44 | 5792.56 | 0.5        | PASS    |
| 11N20MIMO  | Ant2    | 5785            | 15.92         | 5776.84 | 5792.76 | 0.5        | PASS    |
| 11N20MIMO  | Ant1    | 5825            | 15.04         | 5817.48 | 5832.52 | 0.5        | PASS    |
| 11N20MIMO  | Ant2    | 5825            | 15.00         | 5817.52 | 5832.52 | 0.5        | PASS    |
| 11N40MIMO  | Ant1    | 5755            | 33.84         | 5738.68 | 5772.52 | 0.5        | PASS    |
| 11N40MIMO  | Ant2    | 5755            | 30.08         | 5739.96 | 5770.04 | 0.5        | PASS    |
| 11N40MIMO  | Ant1    | 5795            | 31.28         | 5778.68 | 5809.96 | 0.5        | PASS    |
| 11N40MIMO  | Ant2    | 5795            | 31.36         | 5778.68 | 5810.04 | 0.5        | PASS    |
| 11AC20MIMO | Ant1    | 5745            | 15.04         | 5737.48 | 5752.52 | 0.5        | PASS    |
| 11AC20MIMO | Ant2    | 5745            | 12.60         | 5738.68 | 5751.28 | 0.5        | PASS    |
| 11AC20MIMO | Ant1    | 5785            | 15.04         | 5777.52 | 5792.56 | 0.5        | PASS    |
| 11AC20MIMO | Ant2    | 5785            | 15.08         | 5777.44 | 5792.52 | 0.5        | PASS    |
| 11AC20MIMO | Ant1    | 5825            | 13.84         | 5818.68 | 5832.52 | 0.5        | PASS    |
| 11AC20MIMO | Ant2    | 5825            | 13.84         | 5818.68 | 5832.52 | 0.5        | PASS    |
| 11AC40MIMO | Ant1    | 5755            | 30.08         | 5739.96 | 5770.04 | 0.5        | PASS    |
| 11AC40MIMO | Ant2    | 5755            | 33.84         | 5738.68 | 5772.52 | 0.5        | PASS    |
| 11AC40MIMO | Ant1    | 5795            | 31.36         | 5778.68 | 5810.04 | 0.5        | PASS    |
| 11AC40MIMO | Ant2    | 5795            | 31.36         | 5778.68 | 5810.04 | 0.5        | PASS    |
| 11AC80MIMO | Ant1    | 5775            | 74.40         | 5738.20 | 5812.60 | 0.5        | PASS    |
| 11AC80MIMO | Ant2    | 5775            | 73.92         | 5738.68 | 5812.60 | 0.5        | PASS    |
| 11AX20MIMO | Ant1    | 5745            | 13.84         | 5738.68 | 5752.52 | 0.5        | PASS    |
| 11AX20MIMO | Ant2    | 5745            | 13.80         | 5737.48 | 5751.28 | 0.5        | PASS    |
| 11AX20MIMO | Ant1    | 5785            | 15.12         | 5777.44 | 5792.56 | 0.5        | PASS    |
| 11AX20MIMO | Ant2    | 5785            | 13.84         | 5778.68 | 5792.52 | 0.5        | PASS    |
| 11AX20MIMO | Ant1    | 5825            | 13.84         | 5818.68 | 5832.52 | 0.5        | PASS    |
| 11AX20MIMO | Ant2    | 5825            | 15.04         | 5817.48 | 5832.52 | 0.5        | PASS    |
| 11AX40MIMO | Ant1    | 5755            | 33.84         | 5738.68 | 5772.52 | 0.5        | PASS    |
| 11AX40MIMO | Ant2    | 5755            | 30.08         | 5739.96 | 5770.04 | 0.5        | PASS    |
| 11AX40MIMO | Ant1    | 5795            | 33.84         | 5778.68 | 5812.52 | 0.5        | PASS    |

|            |      |      |       |         |         |     |      |
|------------|------|------|-------|---------|---------|-----|------|
| 11AX40MIMO | Ant2 | 5795 | 32.56 | 5779.96 | 5812.52 | 0.5 | PASS |
| 11AX80MIMO | Ant1 | 5775 | 75.20 | 5737.40 | 5812.60 | 0.5 | PASS |
| 11AX80MIMO | Ant2 | 5775 | 75.04 | 5738.68 | 5813.72 | 0.5 | PASS |

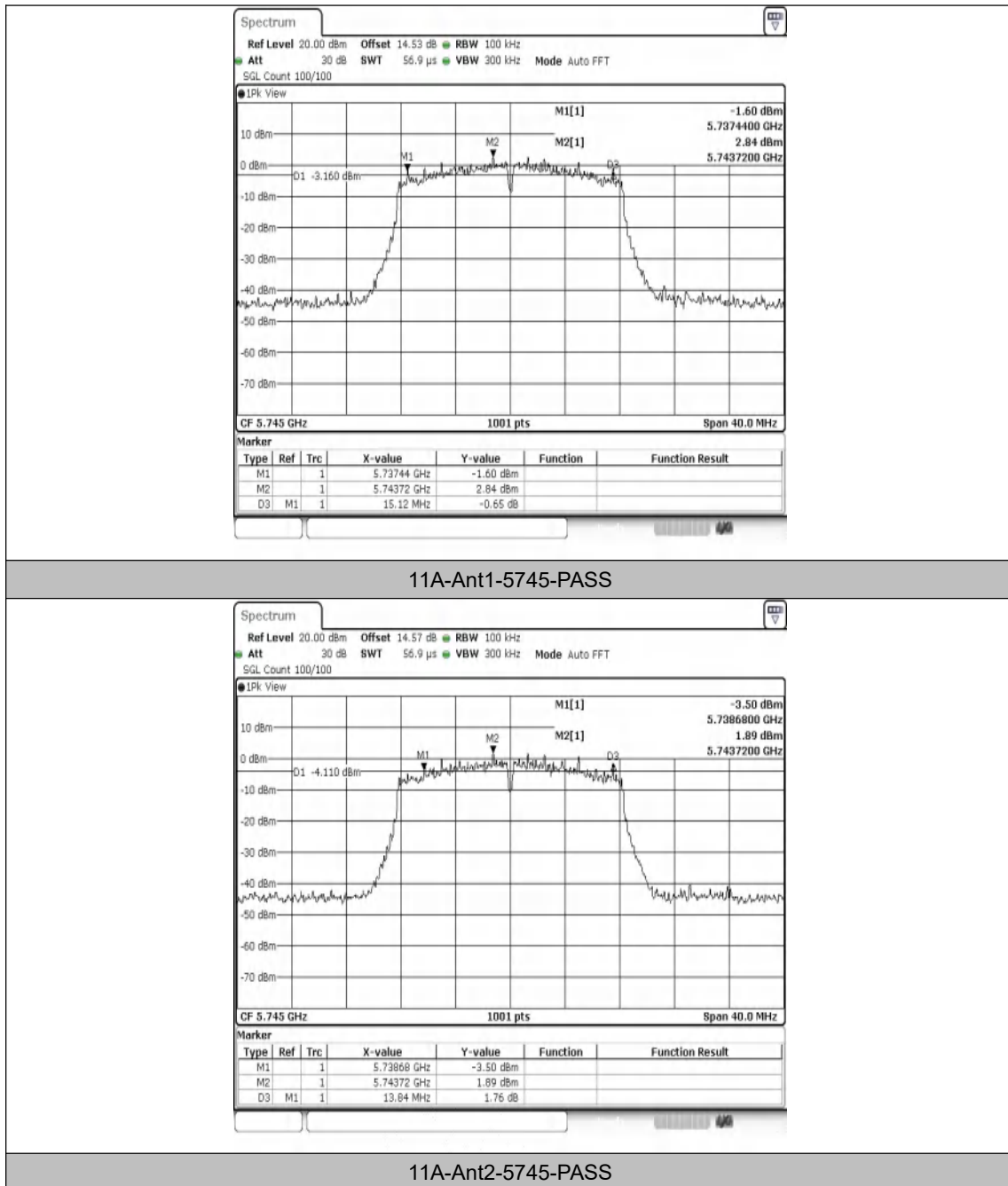
**Shenzhen Anbotek Compliance Laboratory Limited**

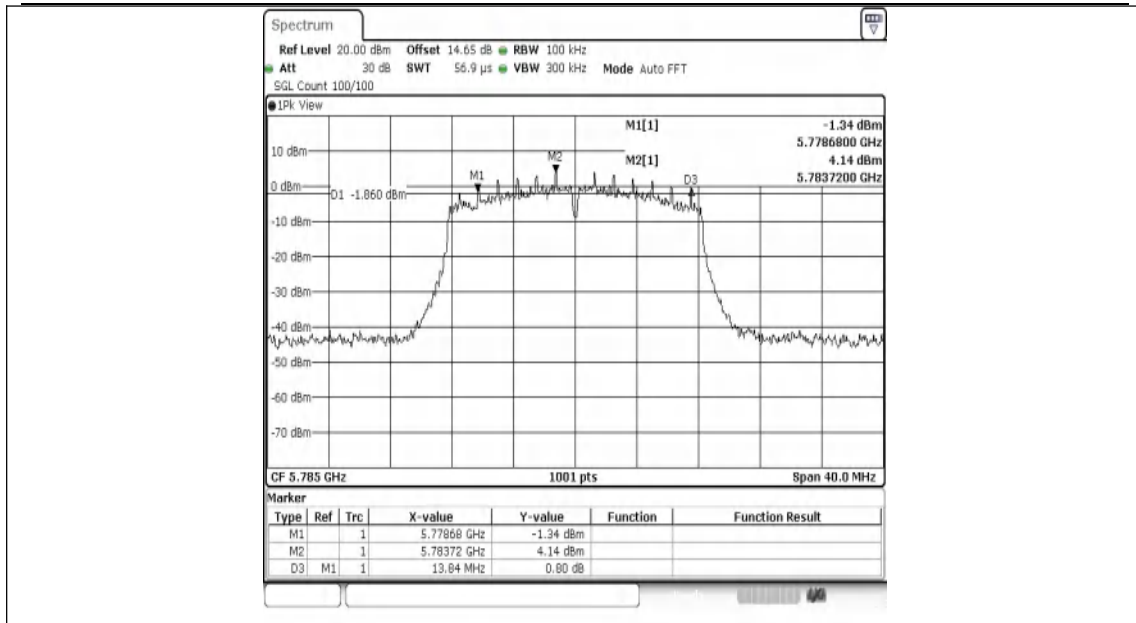
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park,  
Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China  
Tel:(86)0755-26066440 Email:service@anbotek.com



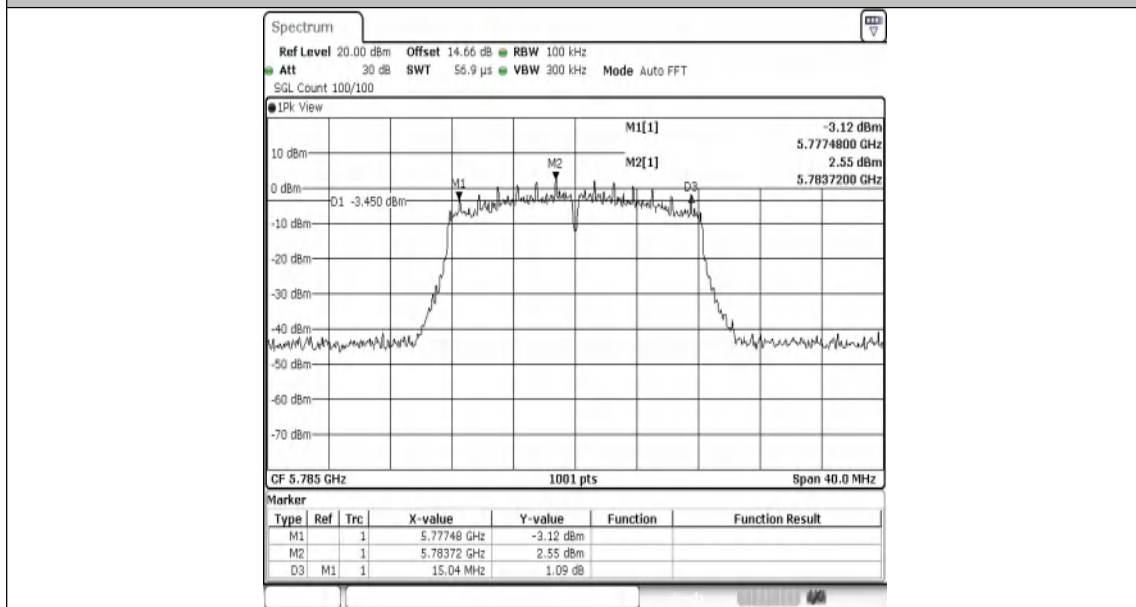
Hotline  
400-003-0500  
www.anbotek.com

## Test Graphs B4

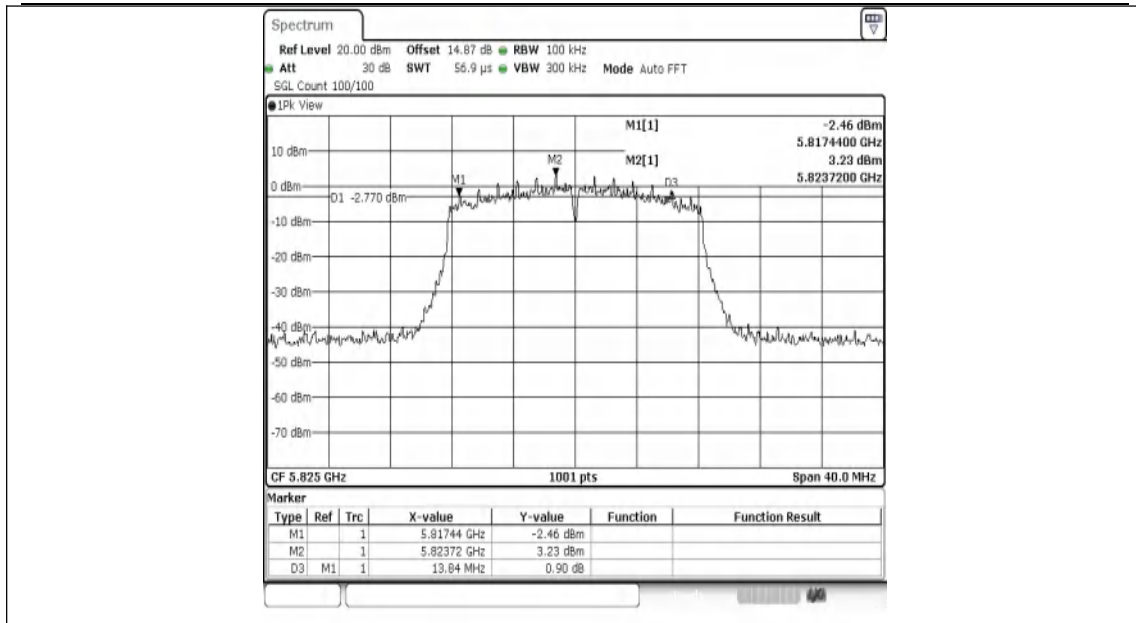




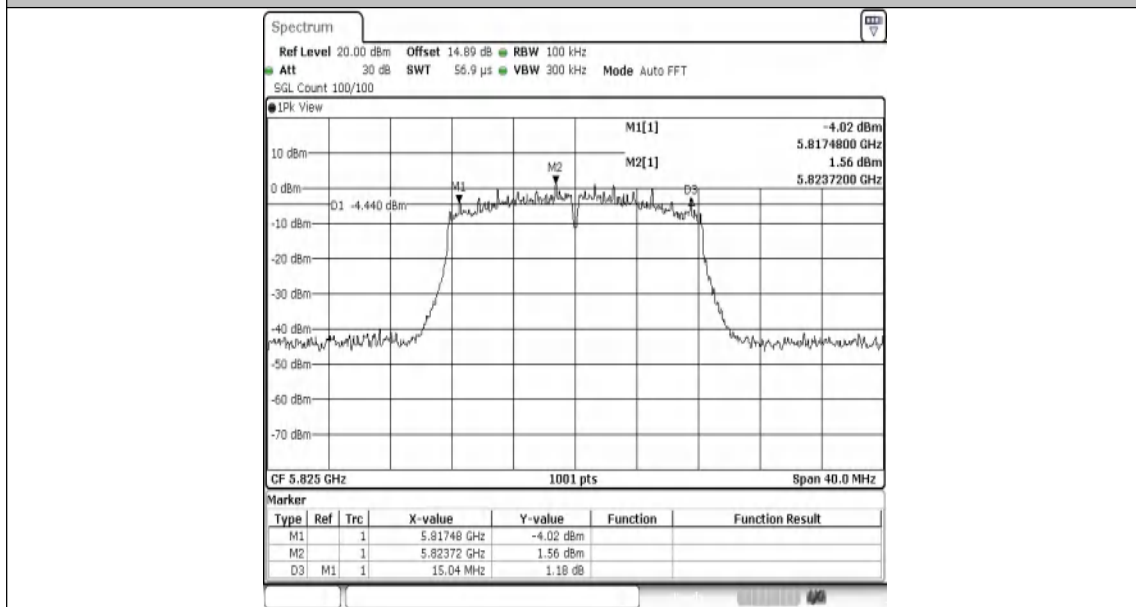
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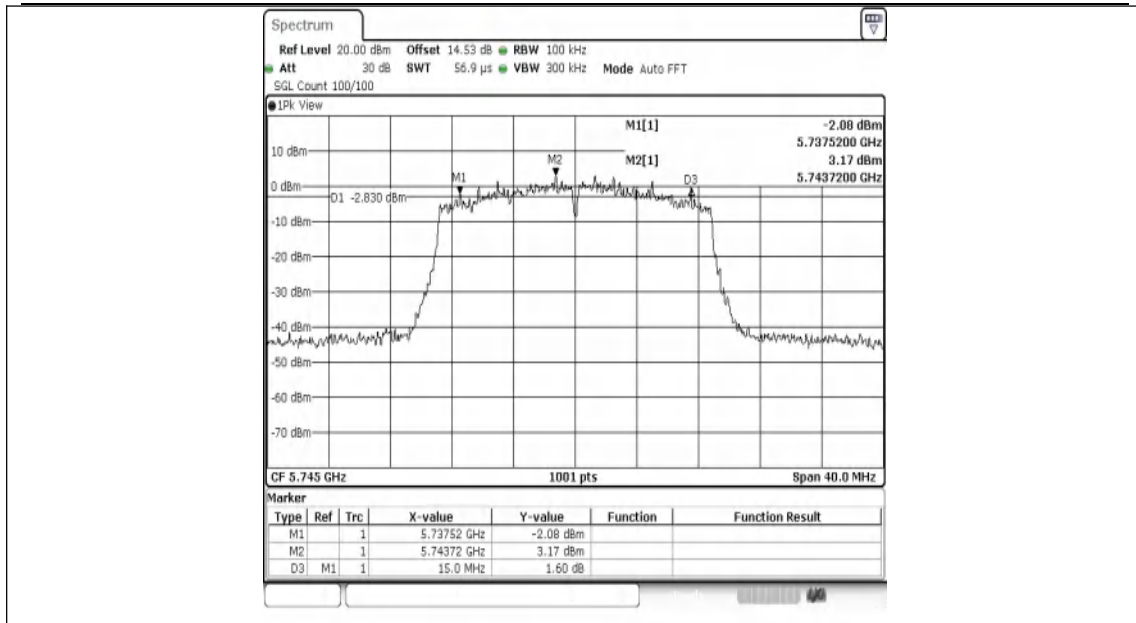
11A-Ant2-5785-PASS



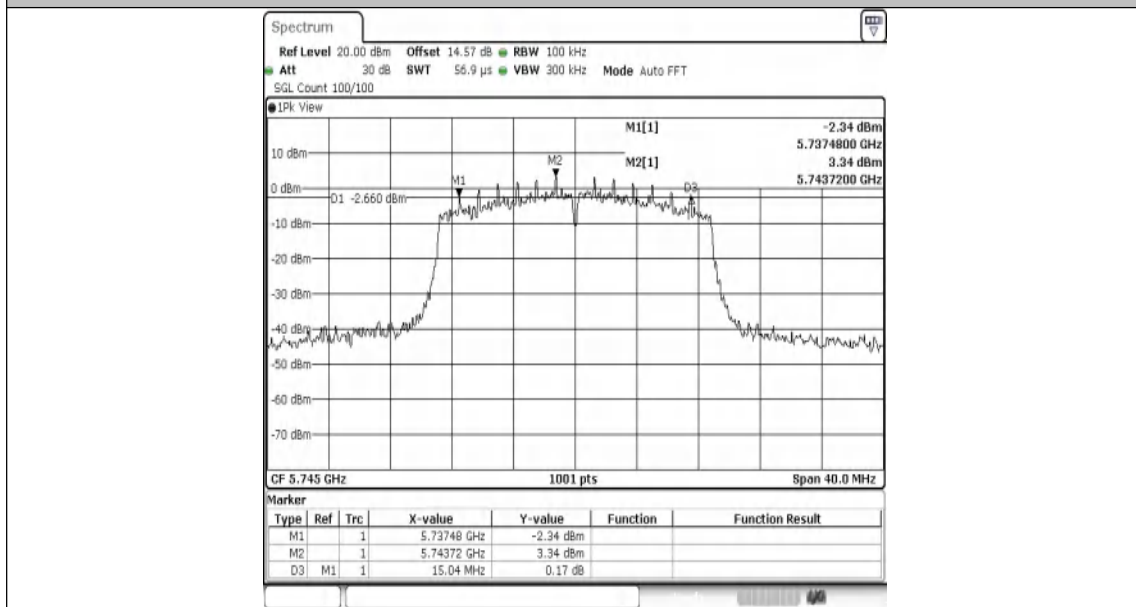
11A-Ant1-5825-PASS



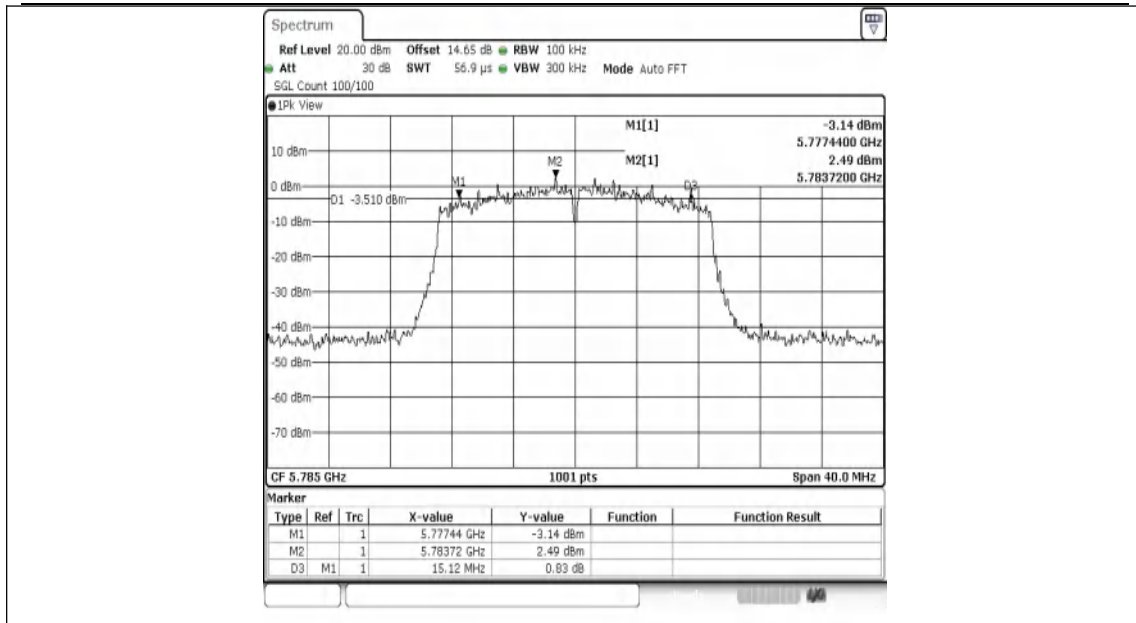
11A-Ant2-5825-PASS



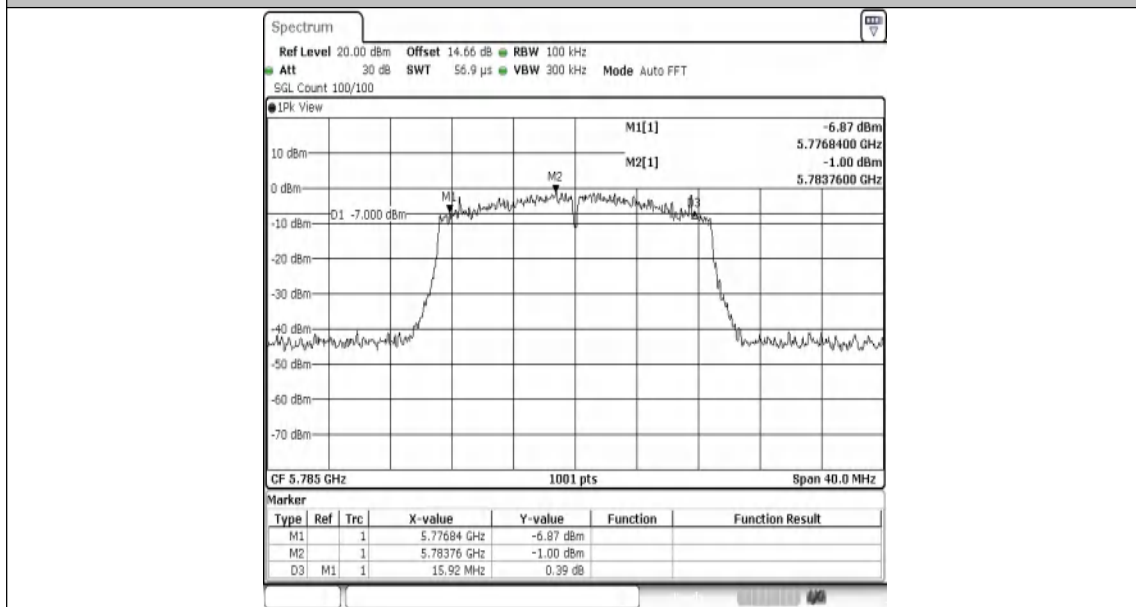
11N20MIMO-Ant1-5745-PASS



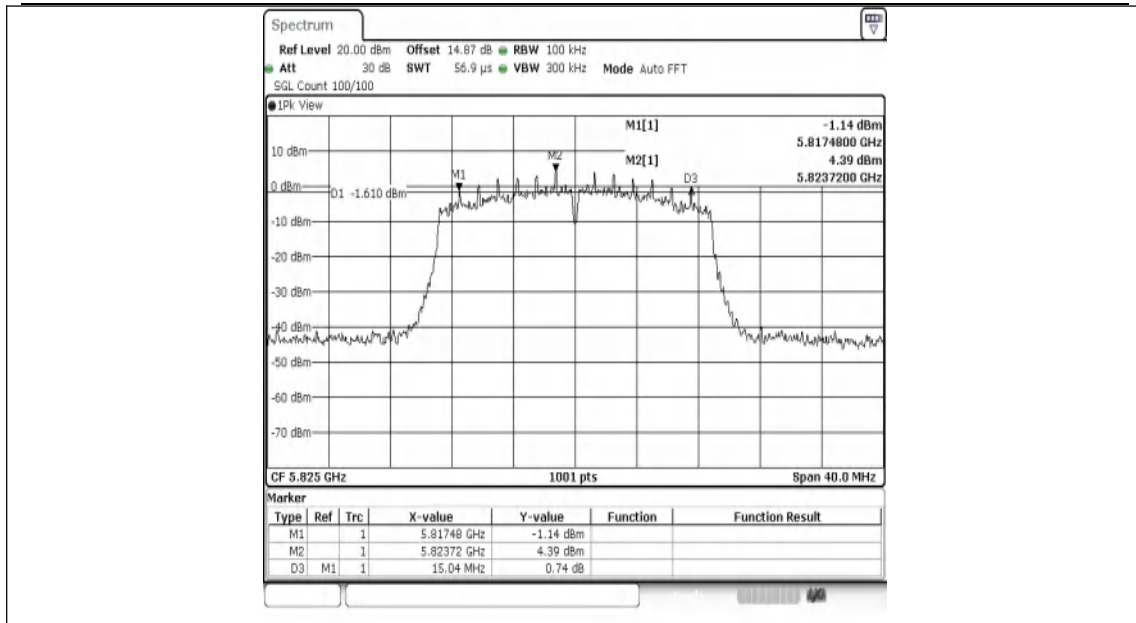
11N20MIMO-Ant2-5745-PASS



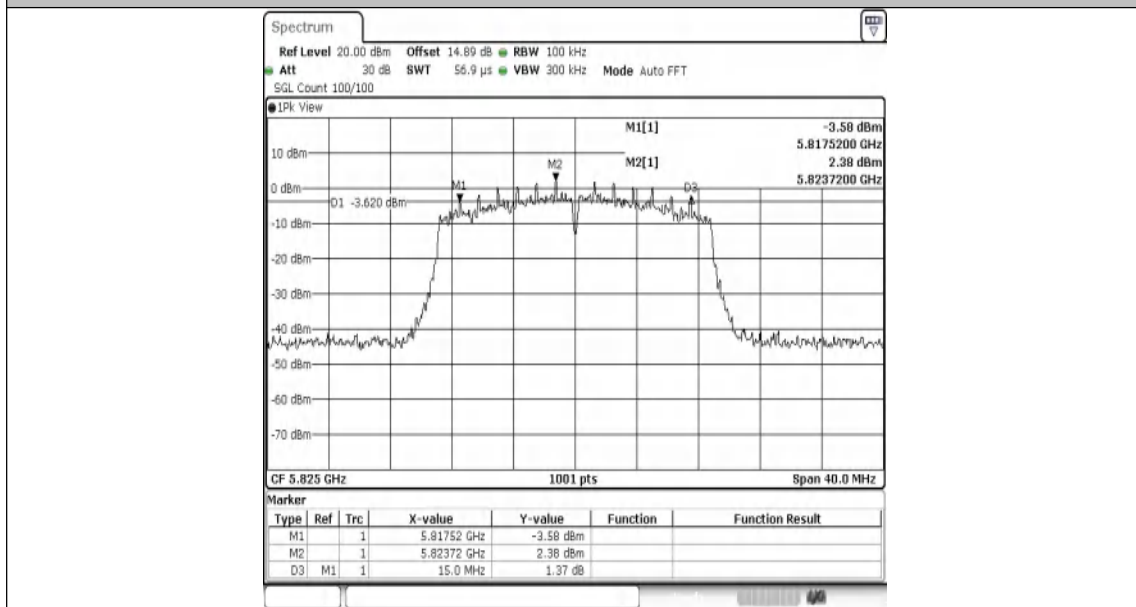
11N20MIMO-Ant1-5785-PASS



11N20MIMO-Ant2-5785-PASS



11N20MIMO-Ant1-5825-PASS



11N20MIMO-Ant2-5825-PASS