

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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Appendix D: Maximum power spectral density

Test Result B1/B2/B3

| TestMode | Antenna | Frequency[MHz] | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|----------------|------------------|----------------|---------|
| 11A | Ant1 | 5180 | -0.74 | ≤11.00 | PASS |
| 11A | Ant1 | 5200 | -0.31 | ≤11.00 | PASS |
| 11A | Ant1 | 5240 | -1.13 | ≤11.00 | PASS |
| 11A | Ant1 | 5260 | -0.92 | ≤11.00 | PASS |
| 11A | Ant1 | 5300 | -1.33 | ≤11.00 | PASS |
| 11A | Ant1 | 5320 | -1.07 | ≤11.00 | PASS |
| 11A | Ant1 | 5500 | -1.61 | ≤11.00 | PASS |
| 11A | Ant1 | 5580 | -3.75 | ≤11.00 | PASS |
| 11A | Ant1 | 5700 | -3.14 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5180 | -0.55 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5200 | -0.79 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5240 | 0.63 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5260 | -1.07 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5300 | -0.98 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5320 | -1.33 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5500 | -2.72 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5580 | -3.58 | ≤11.00 | PASS |
| 11N20SISO | Ant1 | 5700 | -4.05 | ≤11.00 | PASS |
| 11N40SISO | Ant1 | 5190 | -3.64 | ≤11.00 | PASS |
| 11N40SISO | Ant1 | 5230 | -3.21 | ≤11.00 | PASS |
| 11N40SISO | Ant1 | 5270 | -4.81 | ≤11.00 | PASS |
| 11N40SISO | Ant1 | 5310 | -4.19 | ≤11.00 | PASS |
| 11N40SISO | Ant1 | 5510 | -5.47 | ≤11.00 | PASS |
| 11N40SISO | Ant1 | 5550 | -5.08 | ≤11.00 | PASS |
| 11N40SISO | Ant1 | 5670 | -7.12 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5180 | -0.89 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5200 | -0.57 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5240 | -0.57 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5260 | -1.54 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5300 | -2.14 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5320 | -0.63 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5500 | -2.23 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5580 | -4.13 | ≤11.00 | PASS |
| 11AC20SISO | Ant1 | 5700 | -3.38 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5190 | -3.24 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5230 | -3.05 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5270 | -3.37 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5310 | -3.83 | ≤11.00 | PASS |

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| | | | | | |
|------------|------|------|--------|--------|------|
| 11AC40SISO | Ant1 | 5510 | -5.33 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5550 | -6.79 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5670 | -6.27 | ≤11.00 | PASS |
| 11AC80SISO | Ant1 | 5210 | -9.73 | ≤11.00 | PASS |
| 11AC80SISO | Ant1 | 5290 | -9.21 | ≤11.00 | PASS |
| 11AC80SISO | Ant1 | 5530 | -11.20 | ≤11.00 | PASS |
| 11AC80SISO | Ant1 | 5610 | -7.16 | ≤11.00 | PASS |

Note: The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Result B4

| TestMode | Antenna | Frequency[MHz] | Result [dBm/300KHz] | Result [dBm/500KHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|----------------|---------------------|---------------------|----------------|---------|
| 11A | Ant1 | 5745 | -1.93 | 0.29 | ≤30.00 | PASS |
| 11A | Ant1 | 5785 | -2.13 | 0.09 | ≤30.00 | PASS |
| 11A | Ant1 | 5825 | -2.08 | 0.14 | ≤30.00 | PASS |
| 11N20SISO | Ant1 | 5745 | -2.25 | -0.03 | ≤30.00 | PASS |
| 11N20SISO | Ant1 | 5785 | -2.52 | -0.30 | ≤30.00 | PASS |
| 11N20SISO | Ant1 | 5825 | -2.55 | -0.33 | ≤30.00 | PASS |
| 11N40SISO | Ant1 | 5755 | -4.78 | -2.56 | ≤30.00 | PASS |
| 11N40SISO | Ant1 | 5795 | -4.68 | -2.46 | ≤30.00 | PASS |
| 11AC20SISO | Ant1 | 5745 | -2.45 | -0.23 | ≤30.00 | PASS |
| 11AC20SISO | Ant1 | 5785 | -2.63 | -0.41 | ≤30.00 | PASS |
| 11AC20SISO | Ant1 | 5825 | -2.48 | -0.26 | ≤30.00 | PASS |
| 11AC40SISO | Ant1 | 5755 | -5.08 | -2.86 | ≤30.00 | PASS |
| 11AC40SISO | Ant1 | 5795 | -4.94 | -2.72 | ≤30.00 | PASS |
| 11AC80SISO | Ant1 | 5775 | -10.65 | -10.74 | ≤30.00 | PASS |

Note: The Duty Cycle Factor and RBW Factor is compensated in the graph.

$$2. \text{PSD(dBm/3kHz)} = \text{PSD(dBm/300kHz)} - (10 \cdot \log(300/500))$$

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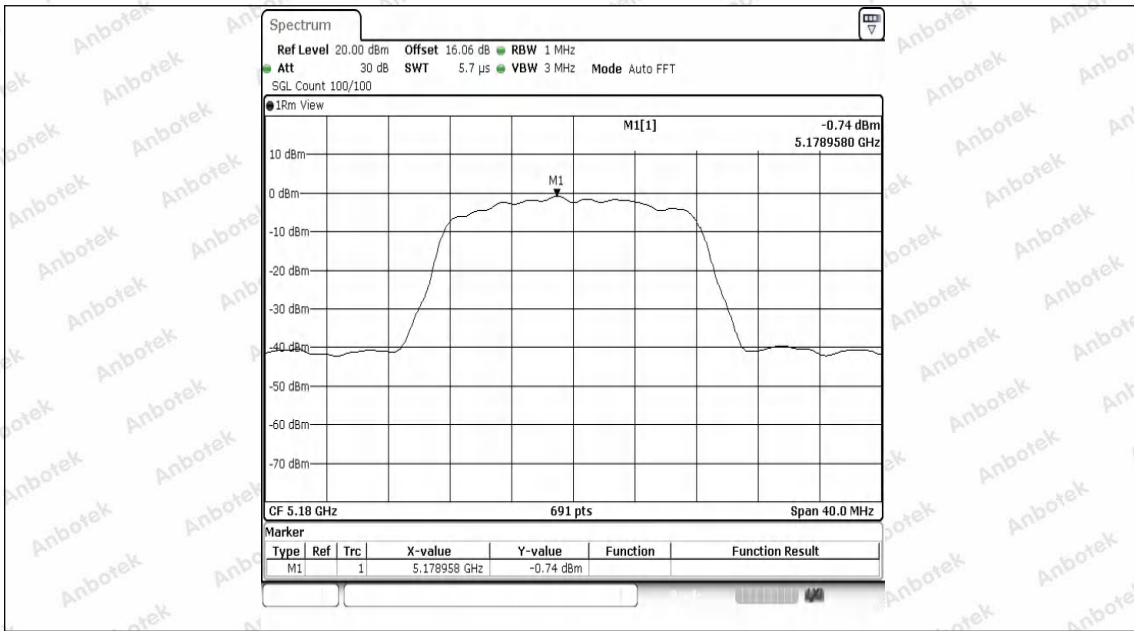
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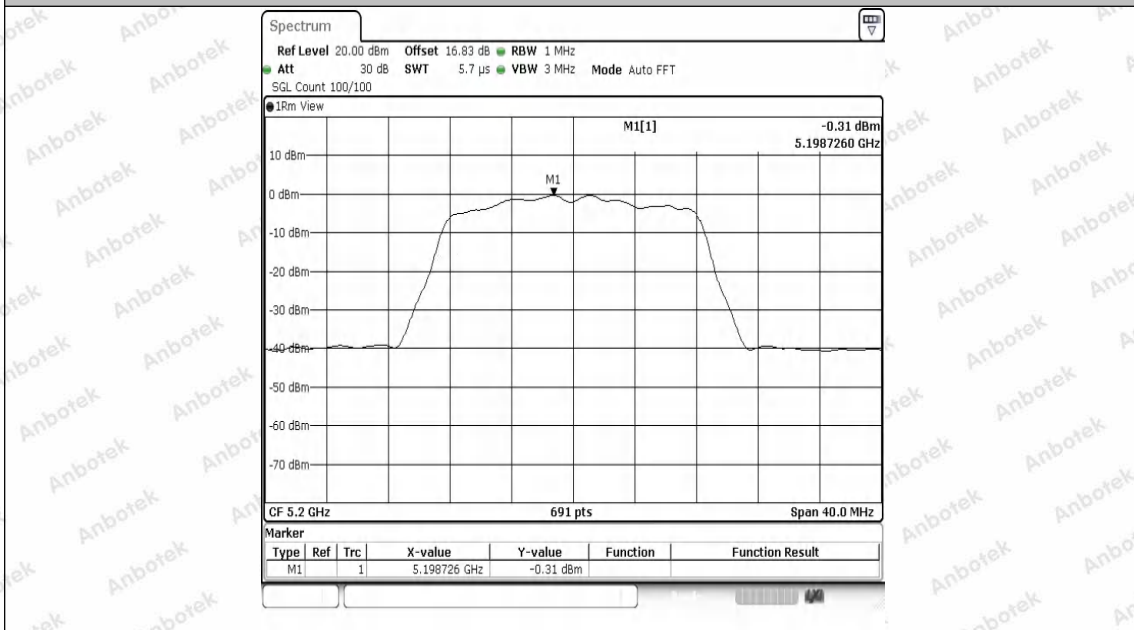
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Test Graphs

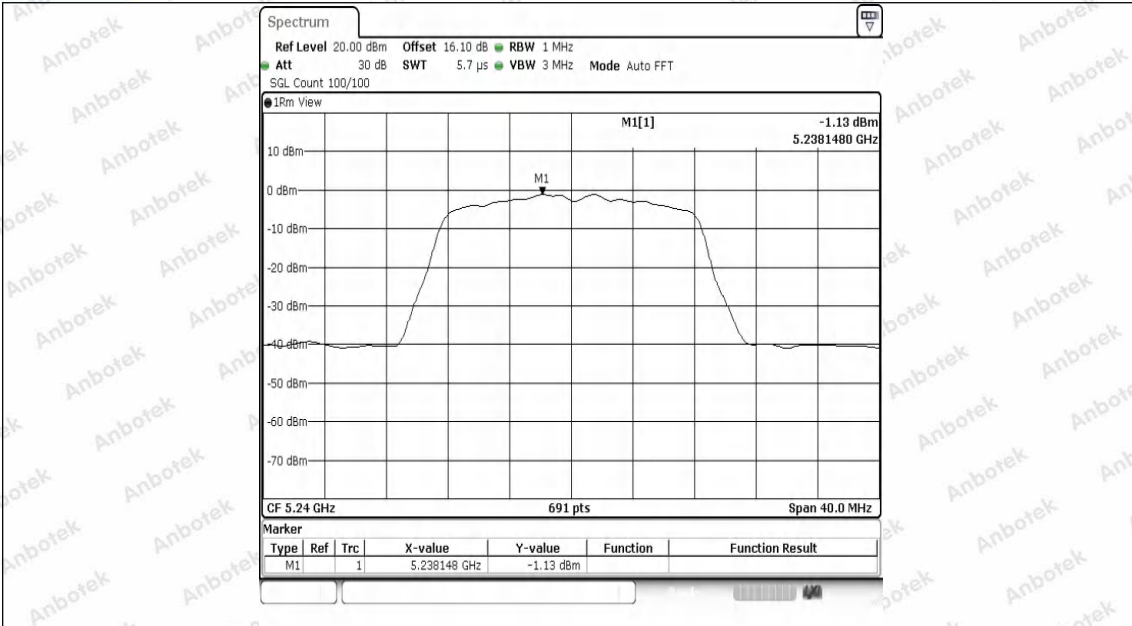


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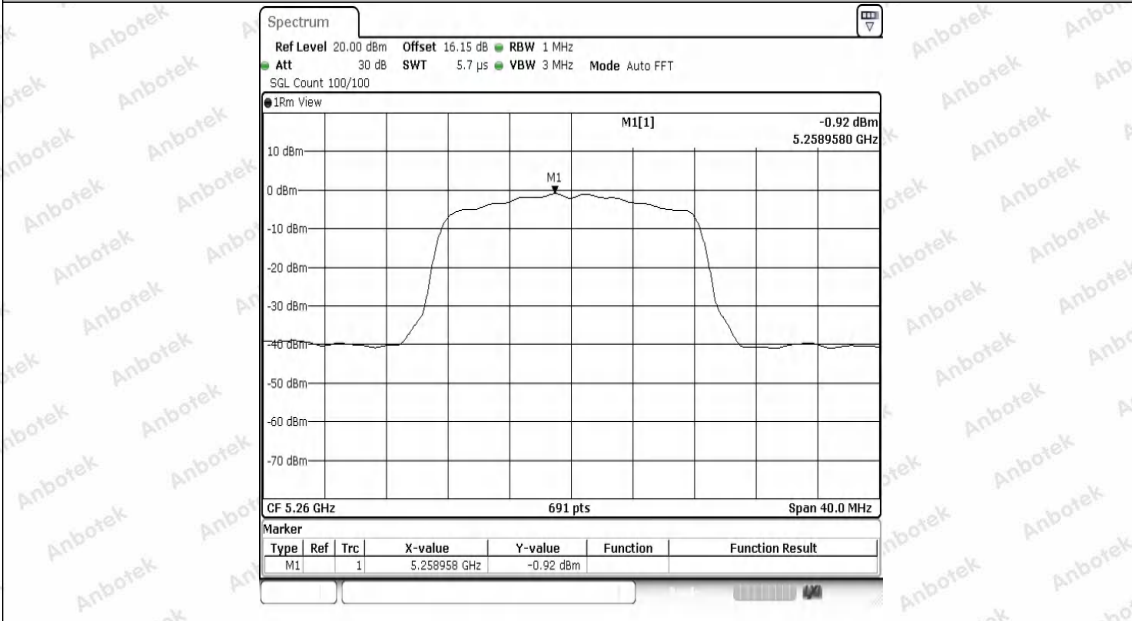


11A-Ant1-5200-PASS





11A-Ant1-5240-PASS



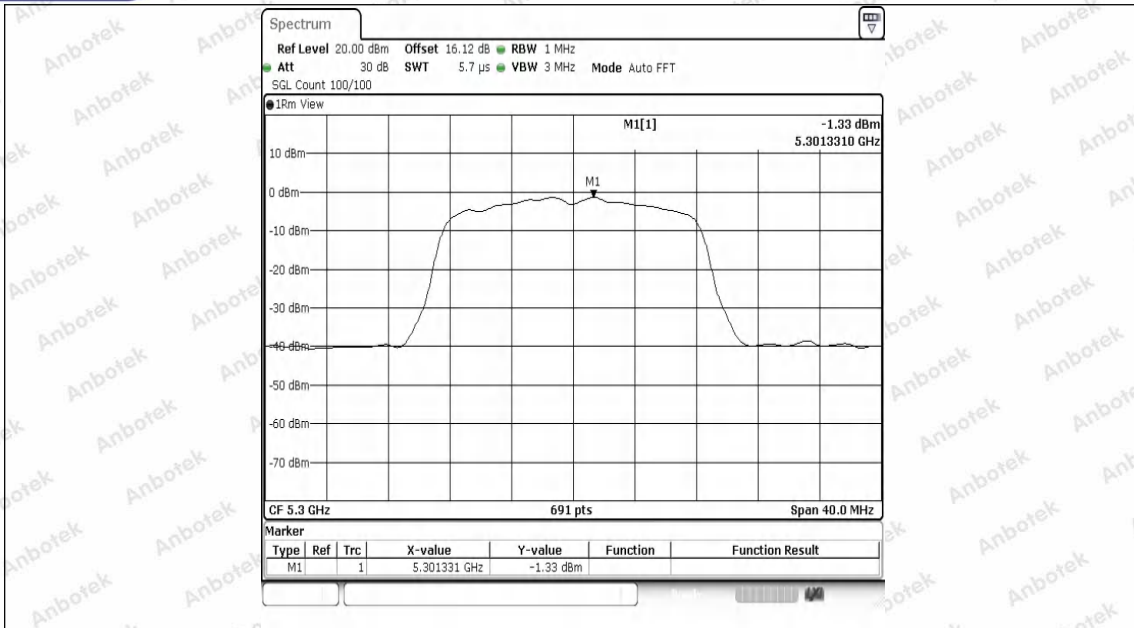
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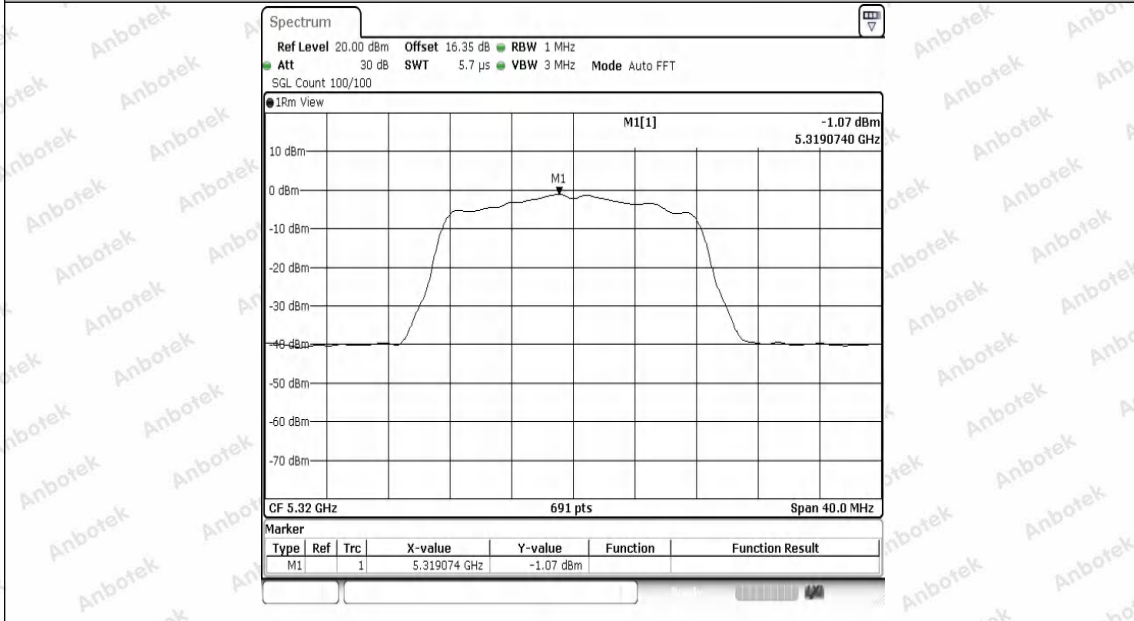
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11A-Ant1-5300-PASS



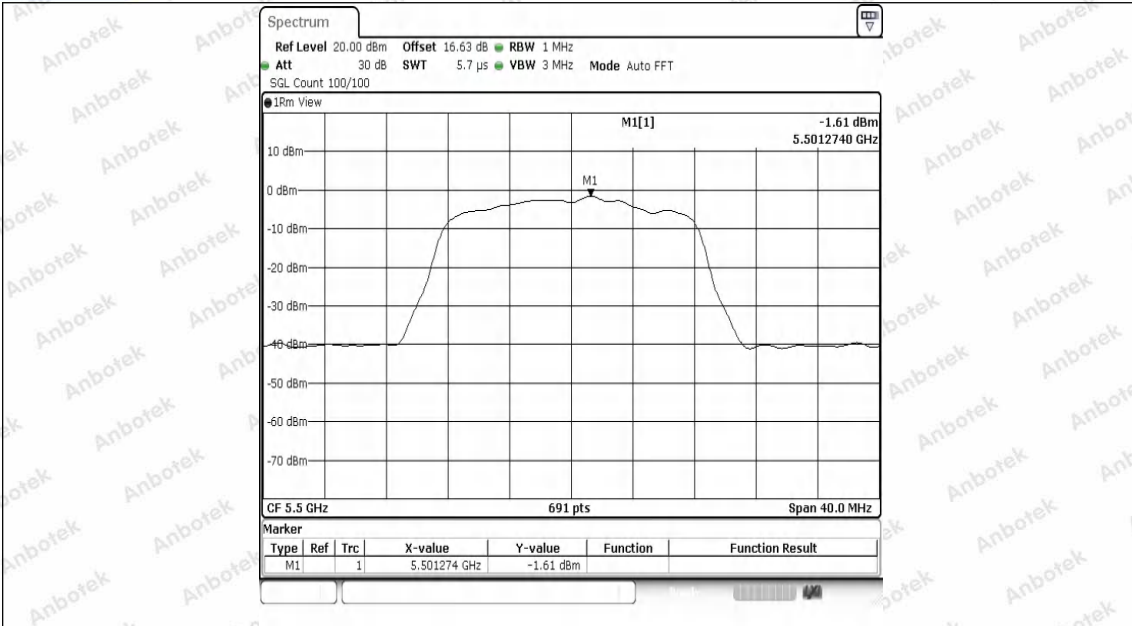
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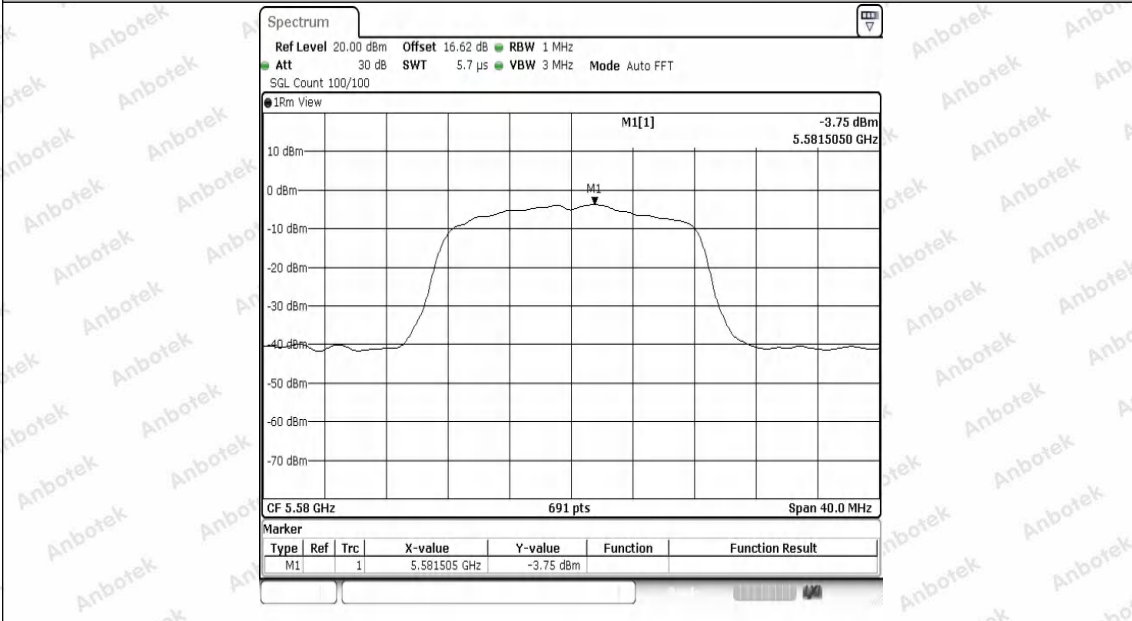
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11A-Ant1-5500-PASS



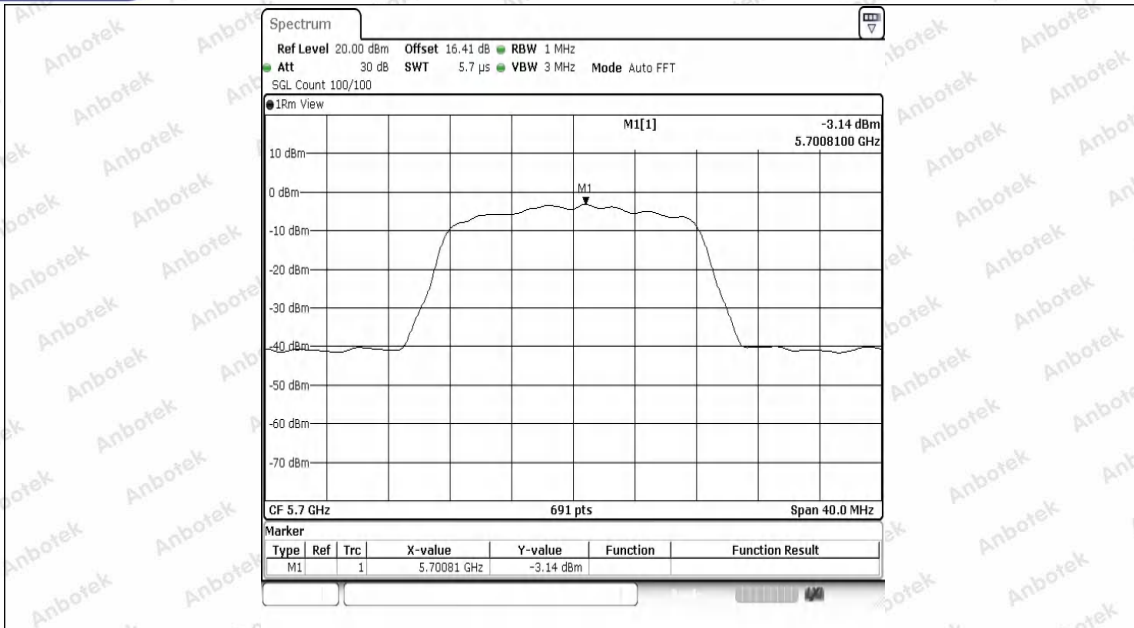
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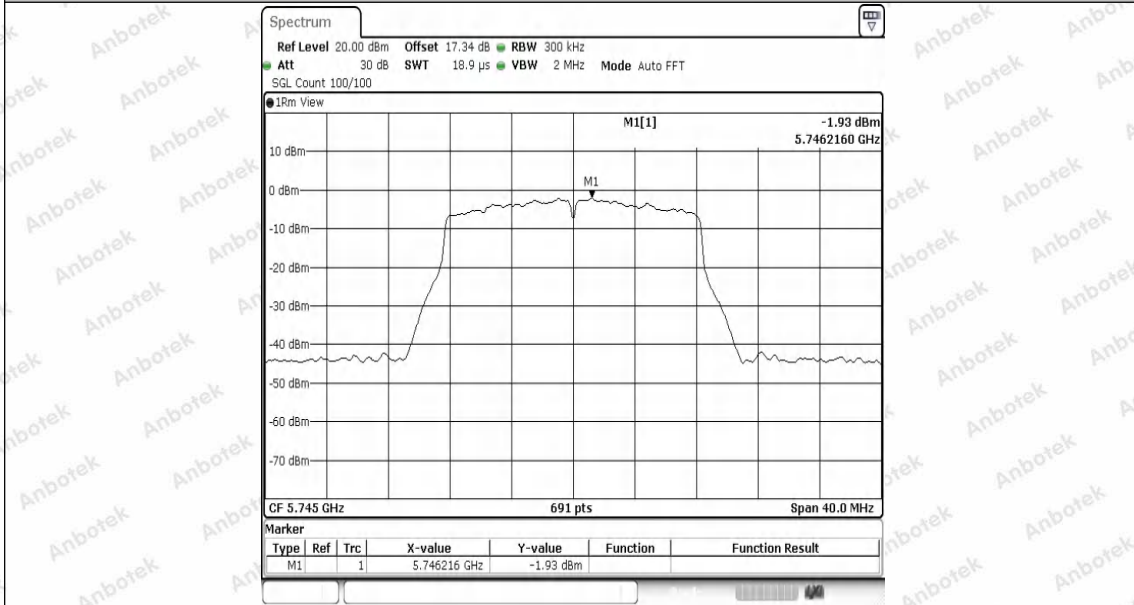
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11A-Ant1-5700-PASS



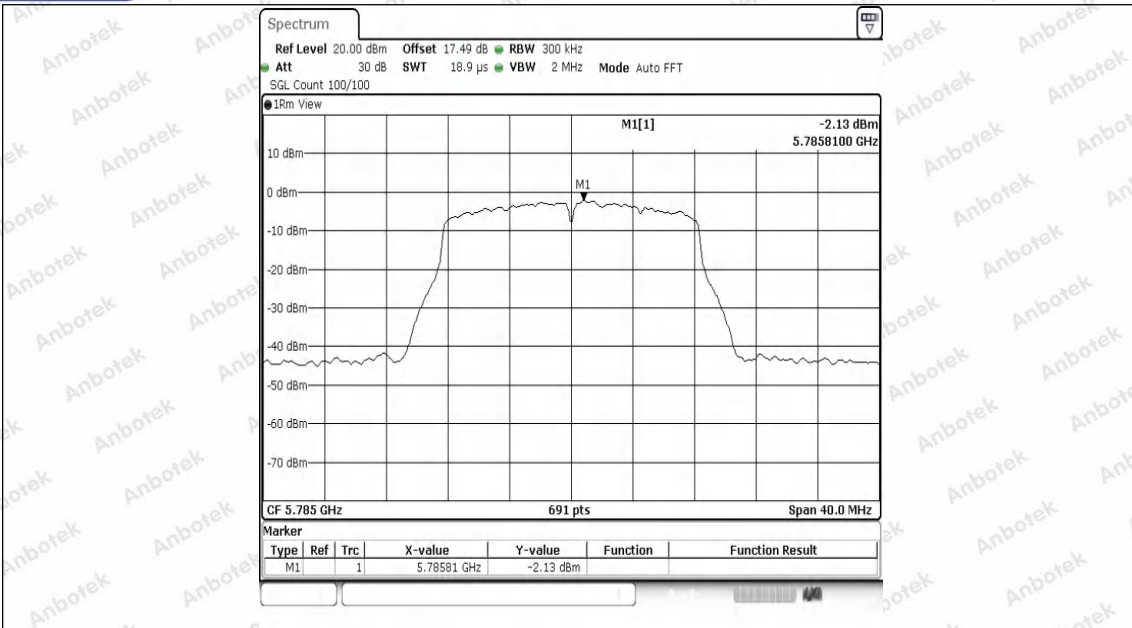
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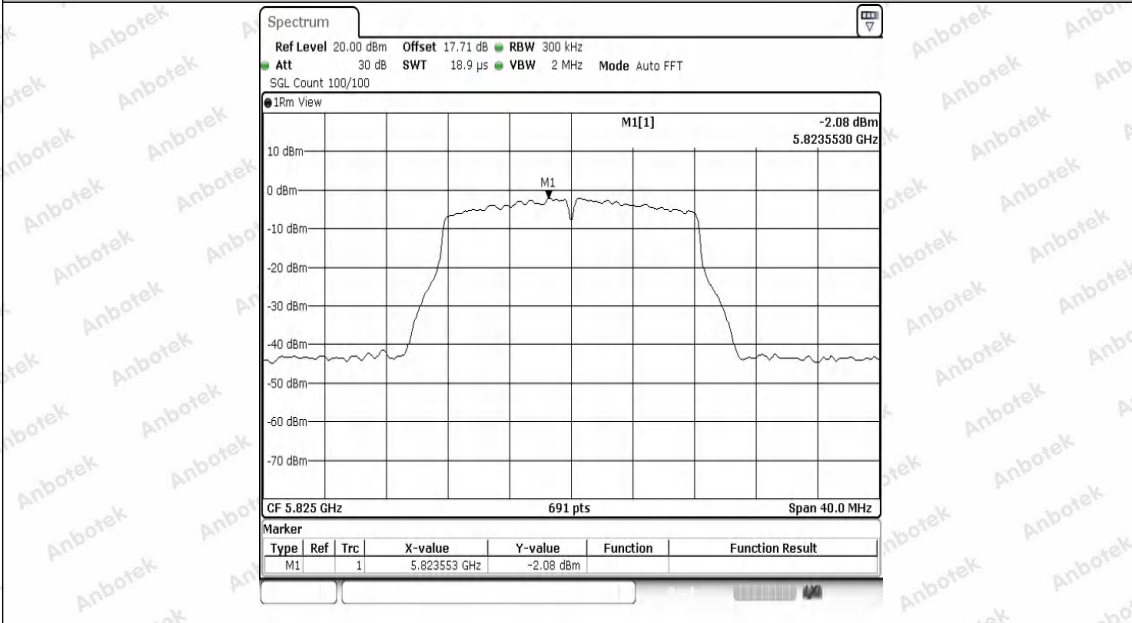
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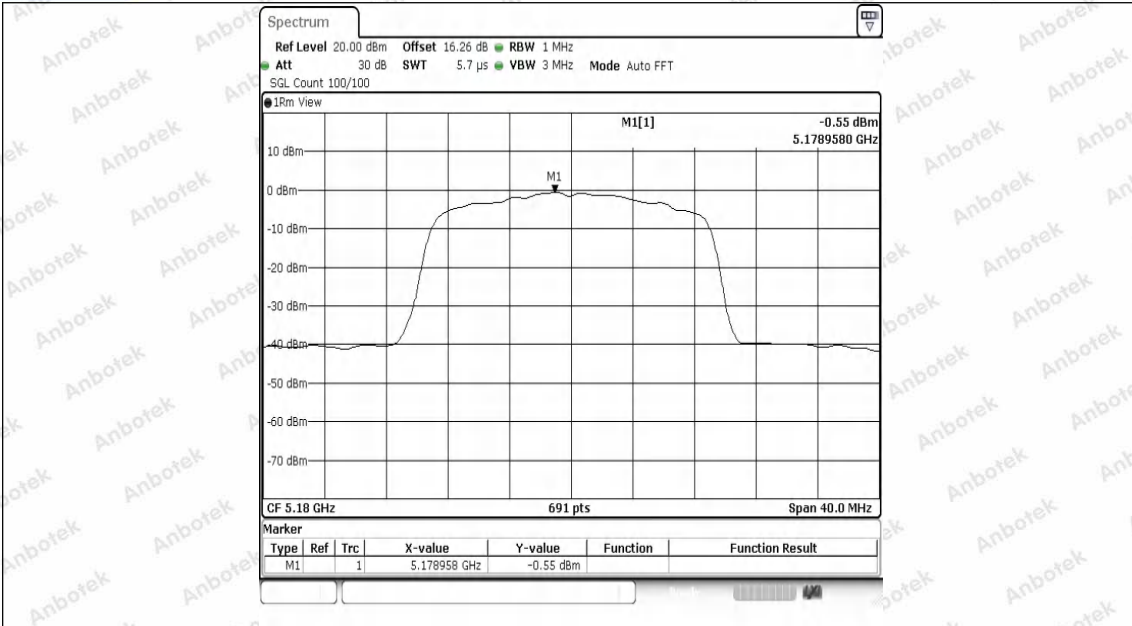


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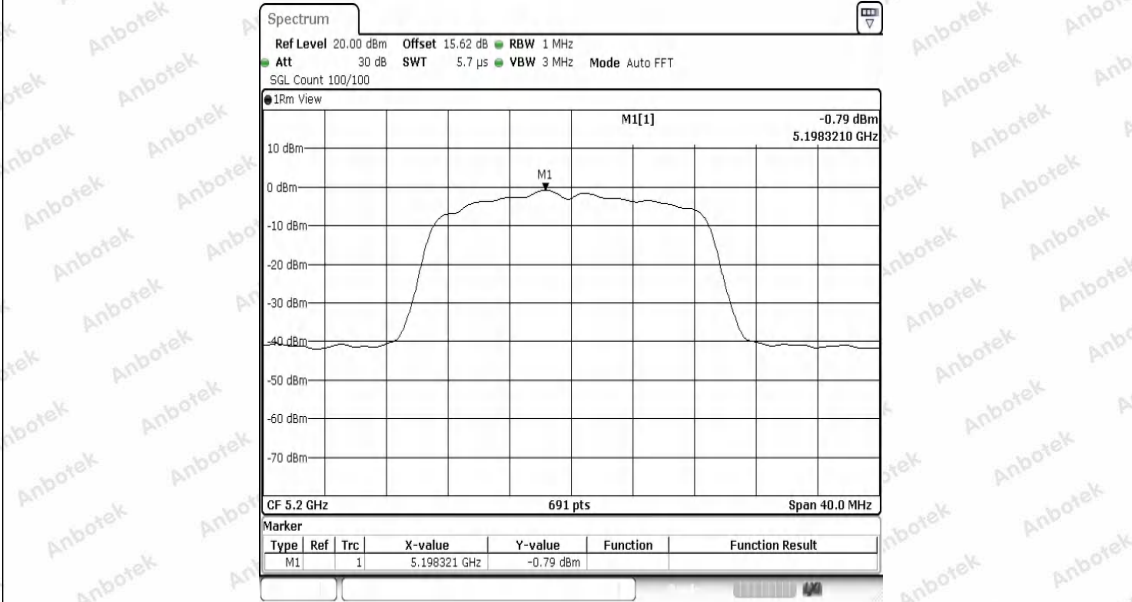


11A-Ant1-5825-PASS





11N20SISO-Ant1-5180-PASS



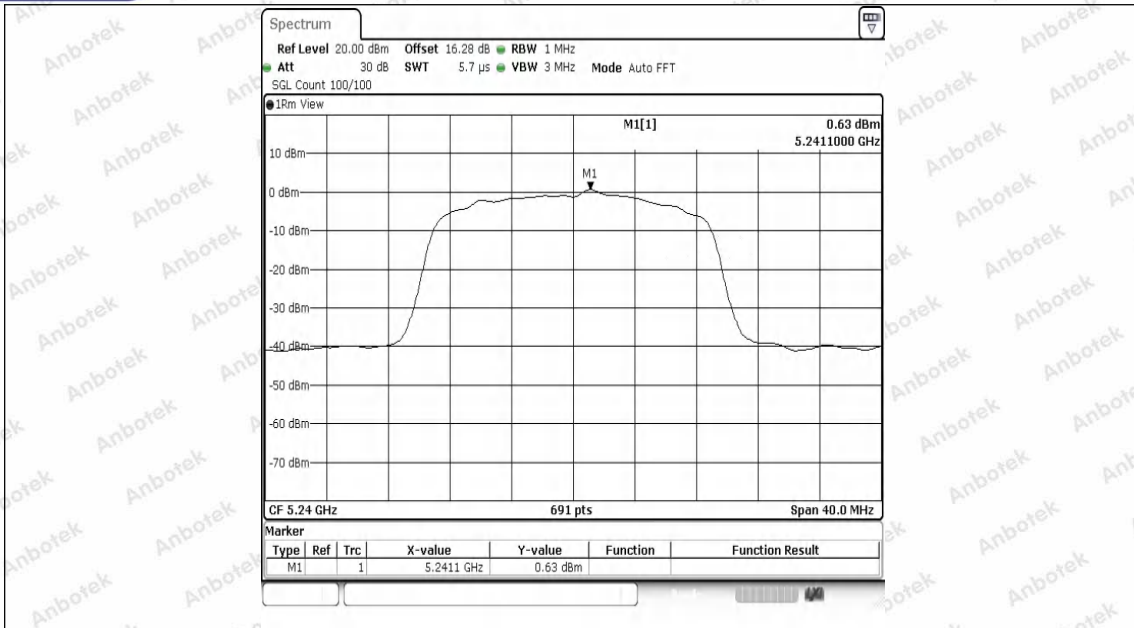
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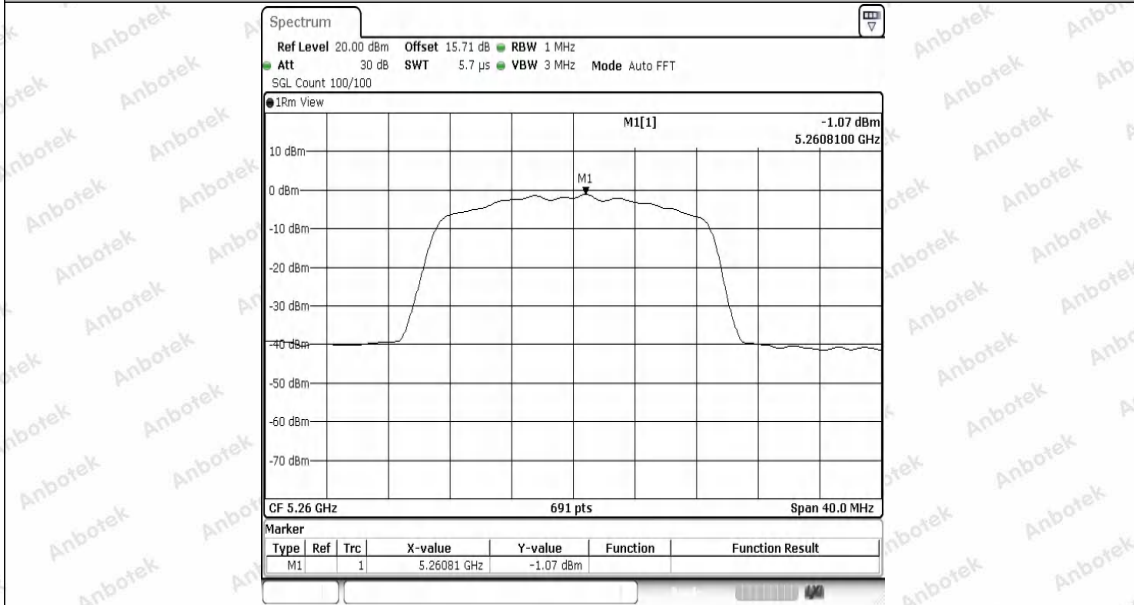
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11N20SISO-Ant1-5240-PASS



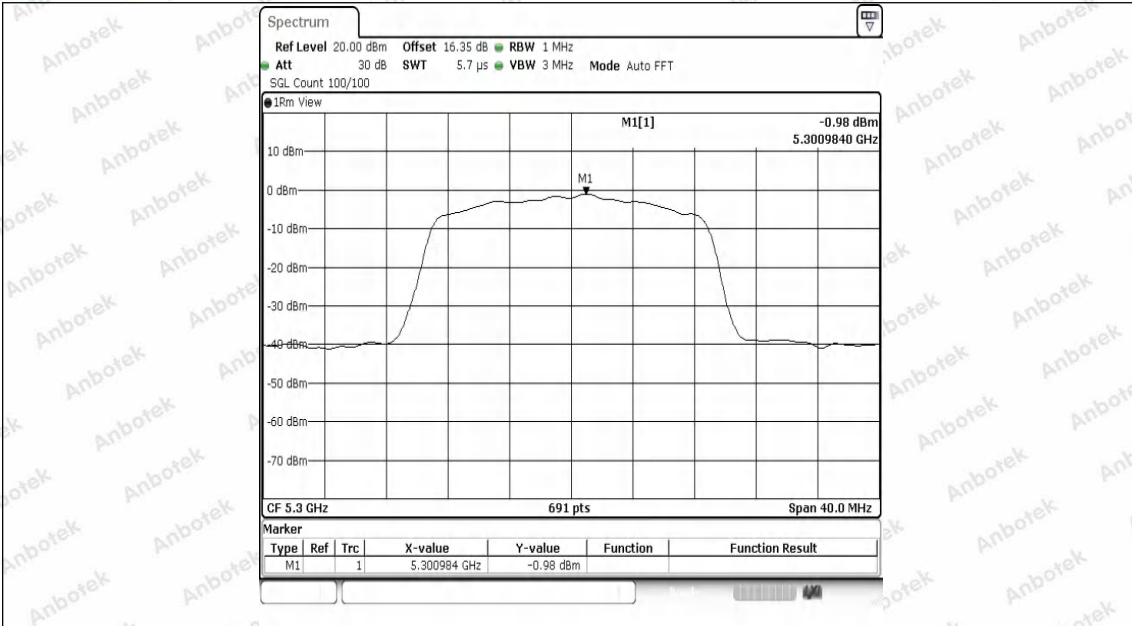
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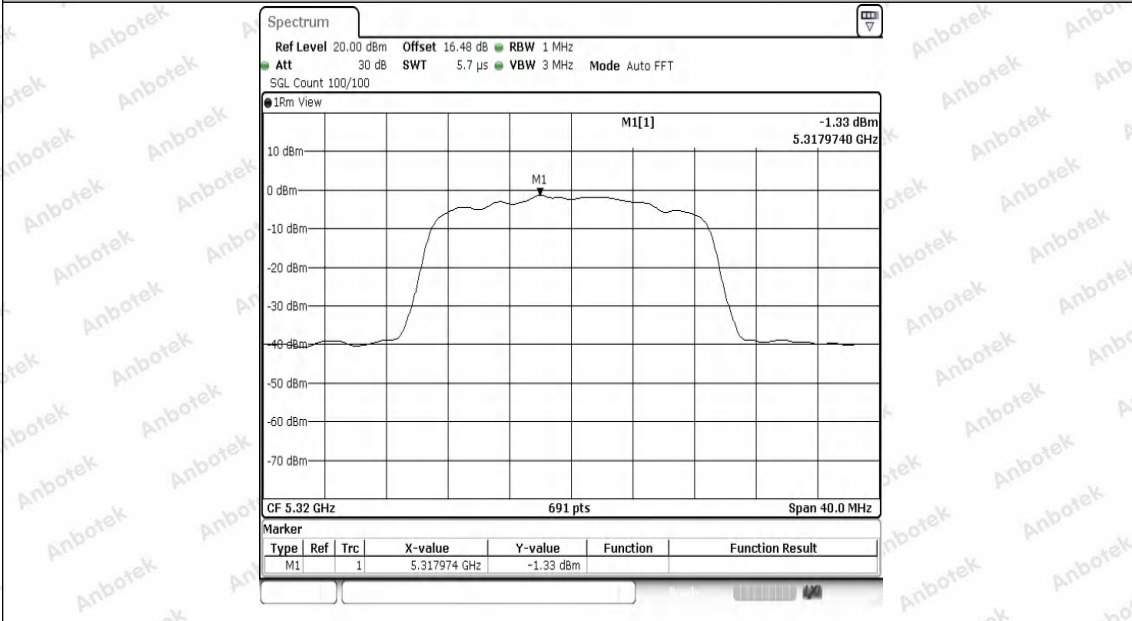
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11N20SISO-Ant1-5300-PASS



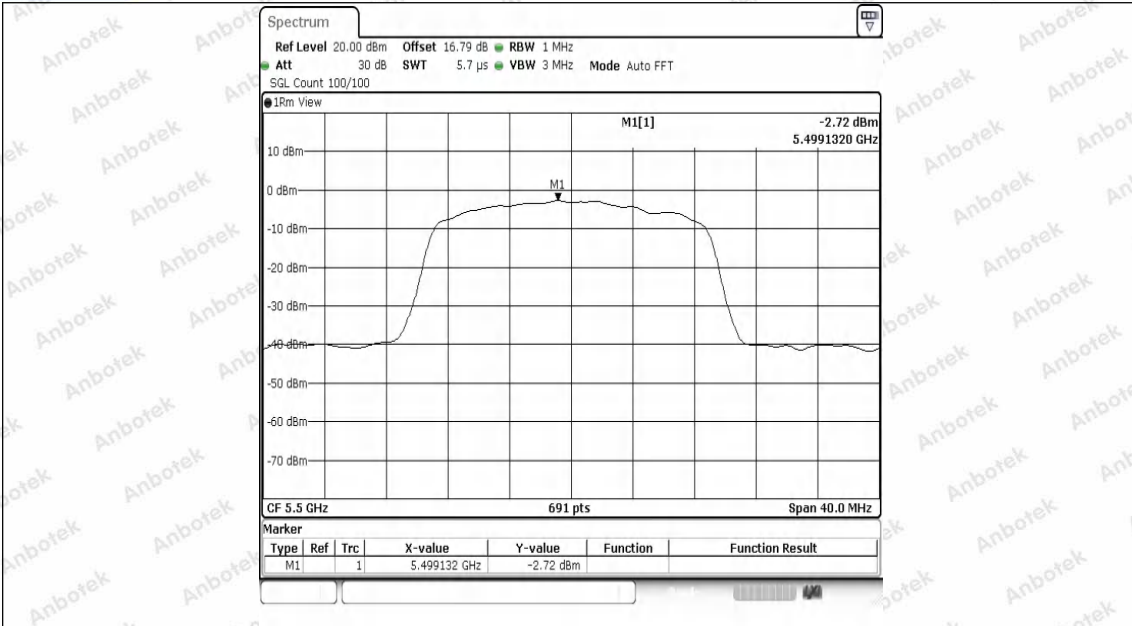
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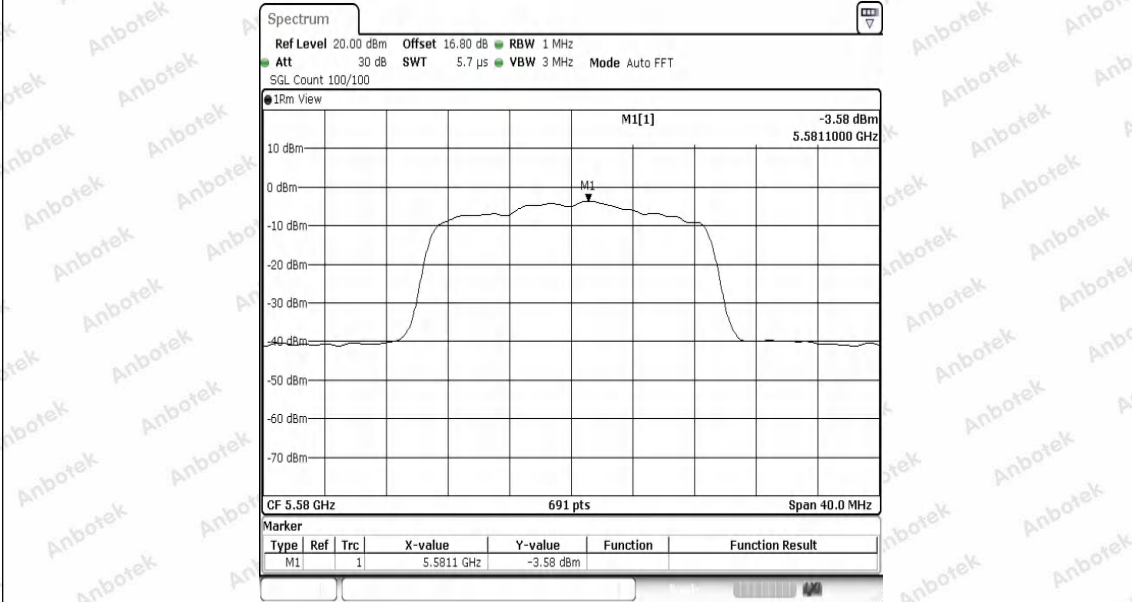
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11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS

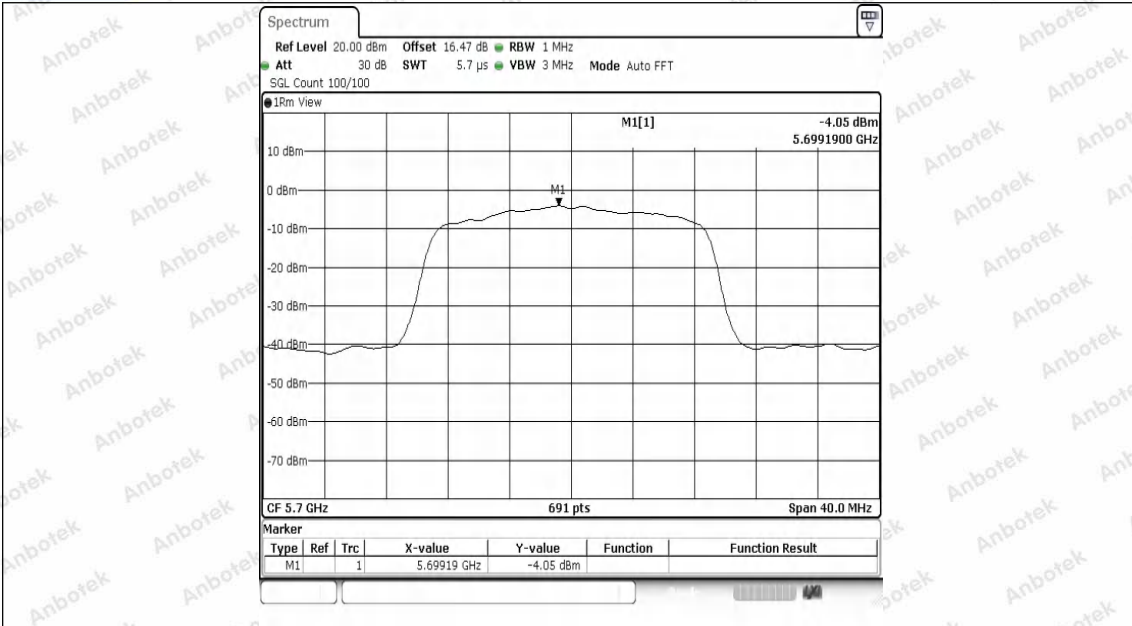
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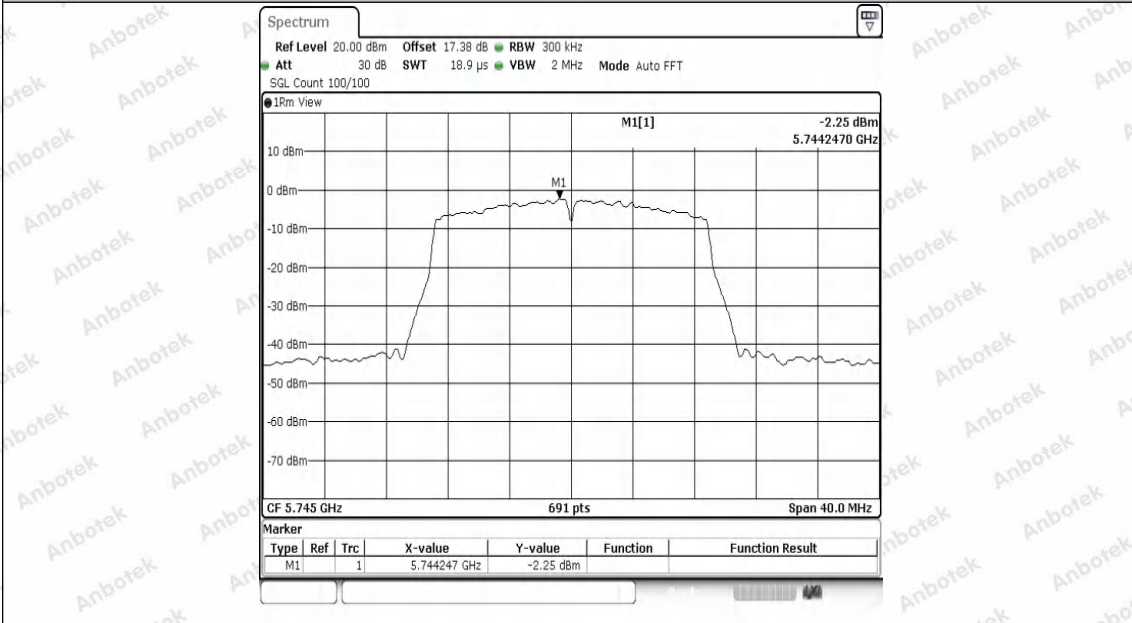


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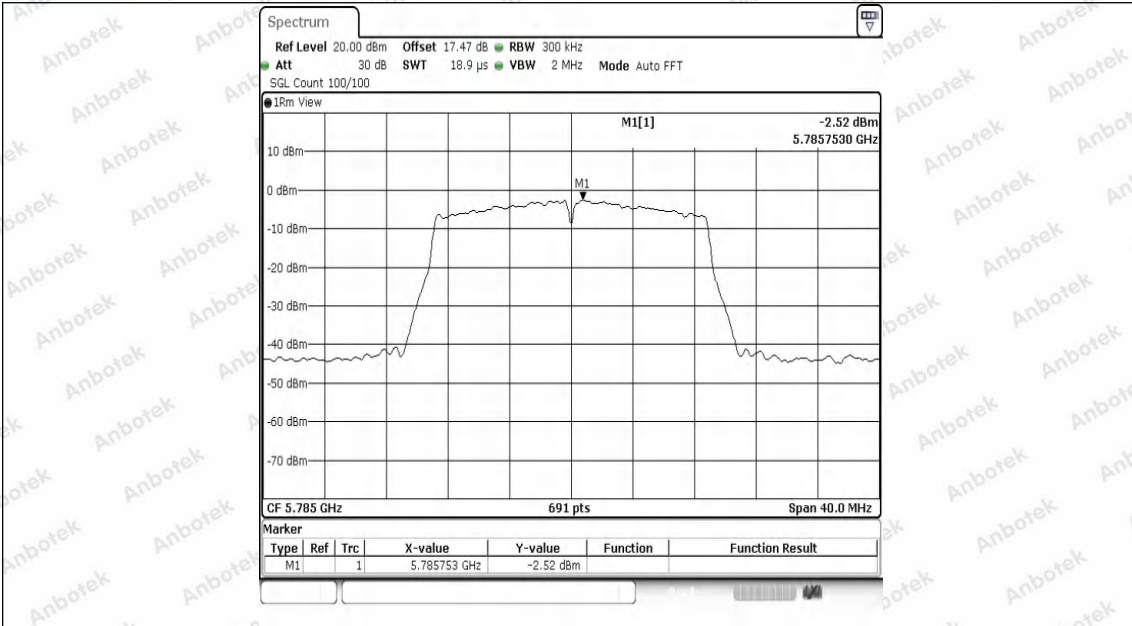


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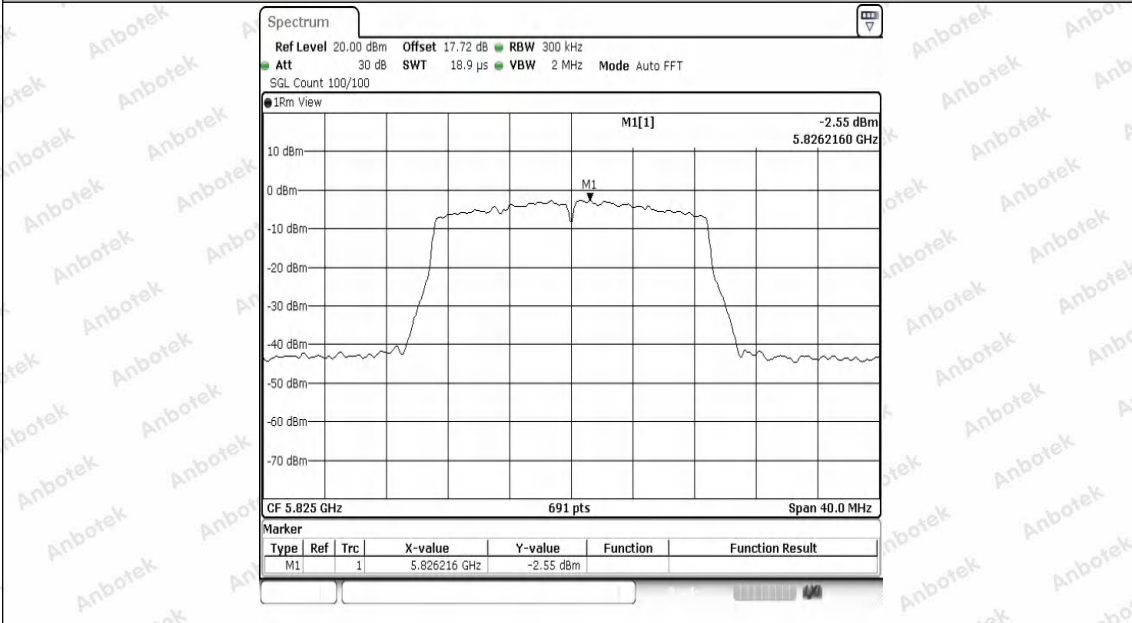


11N20SISO-Ant1-5745-PASS





11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS

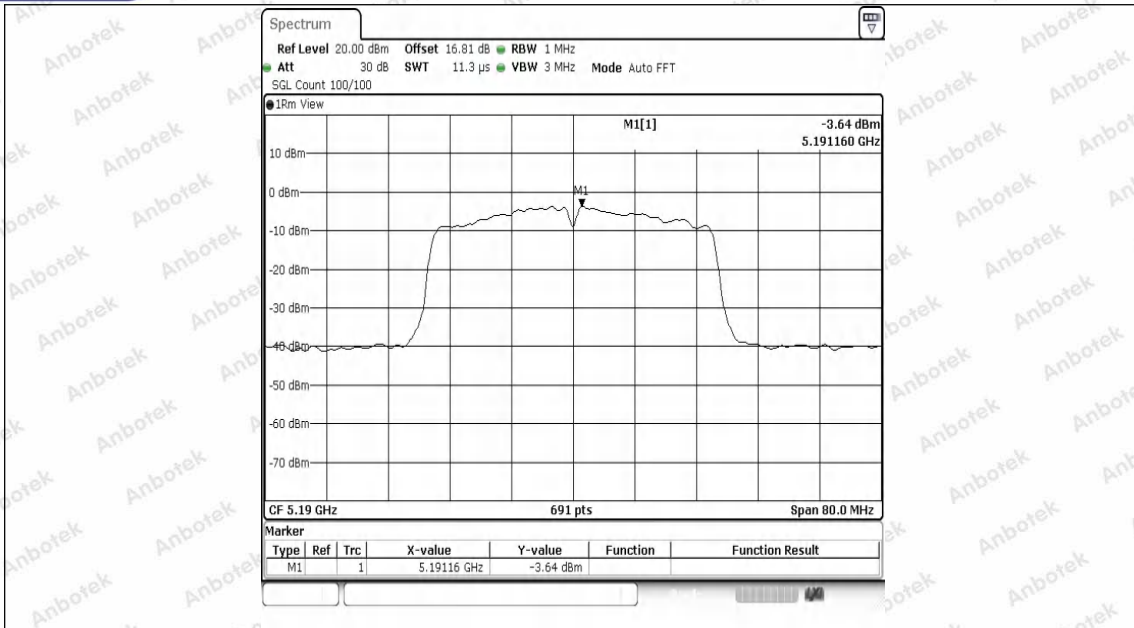
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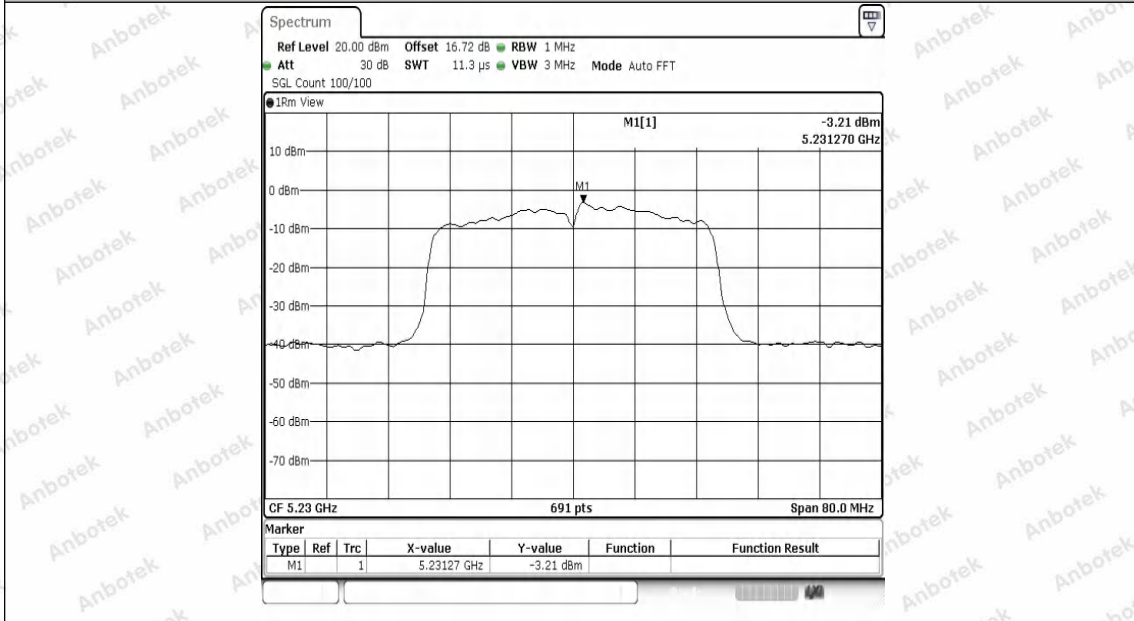


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11N40SISO-Ant1-5190-PASS



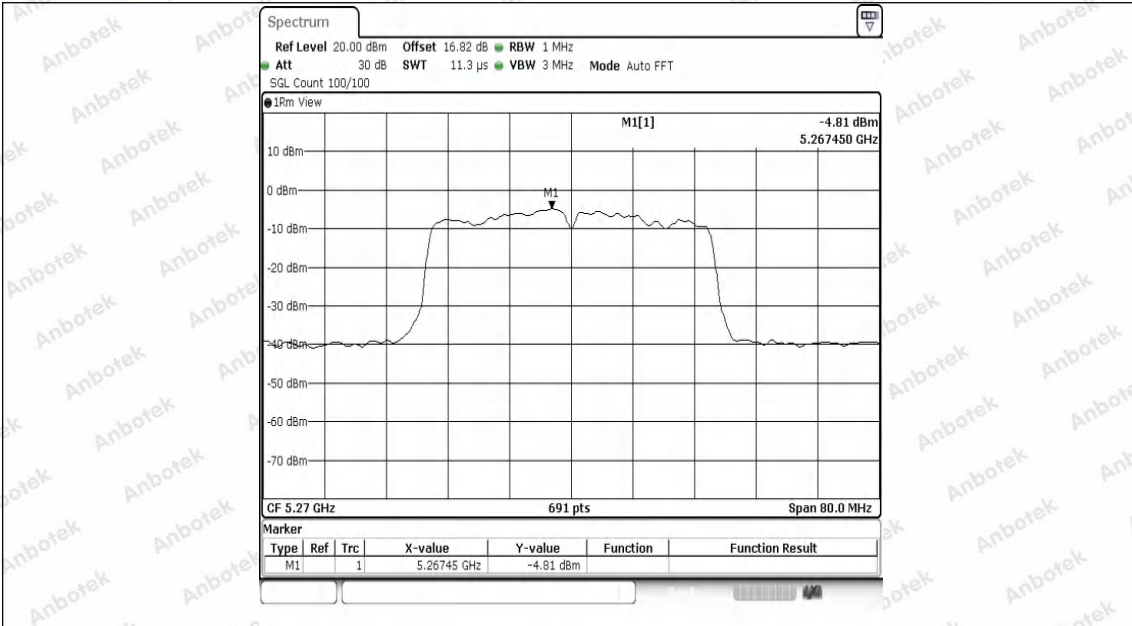
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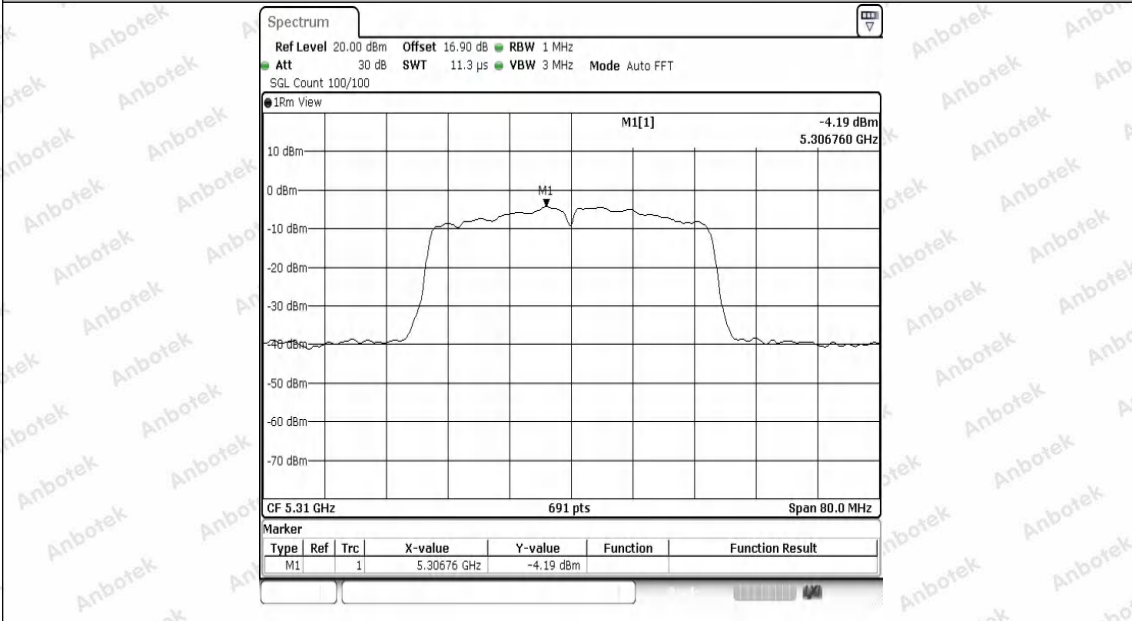
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11N40SISO-Ant1-5270-PASS



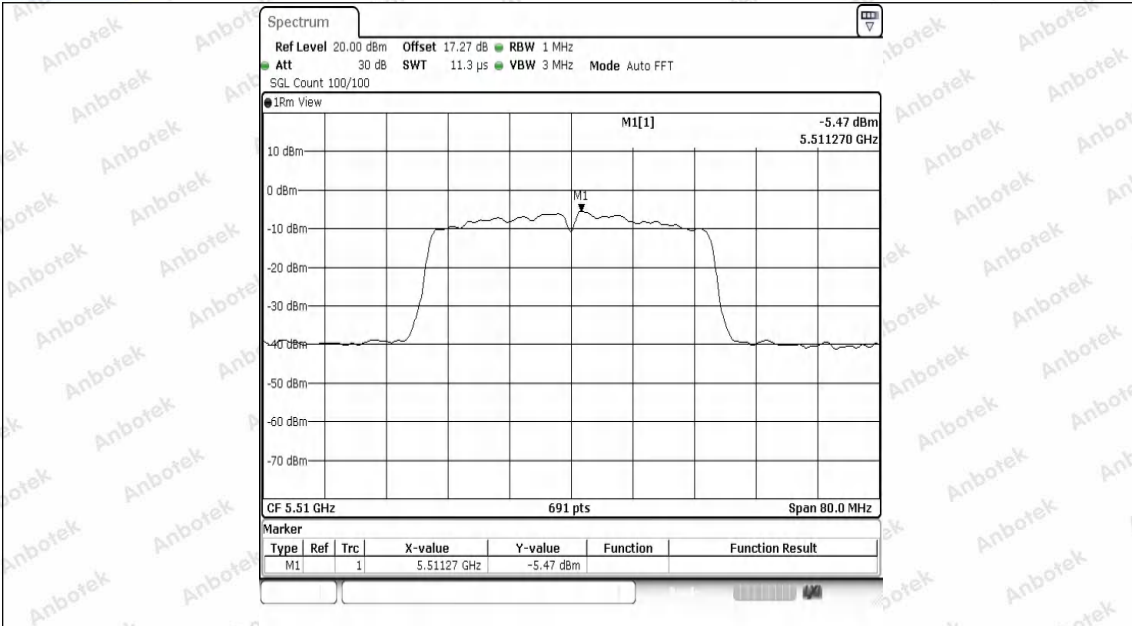
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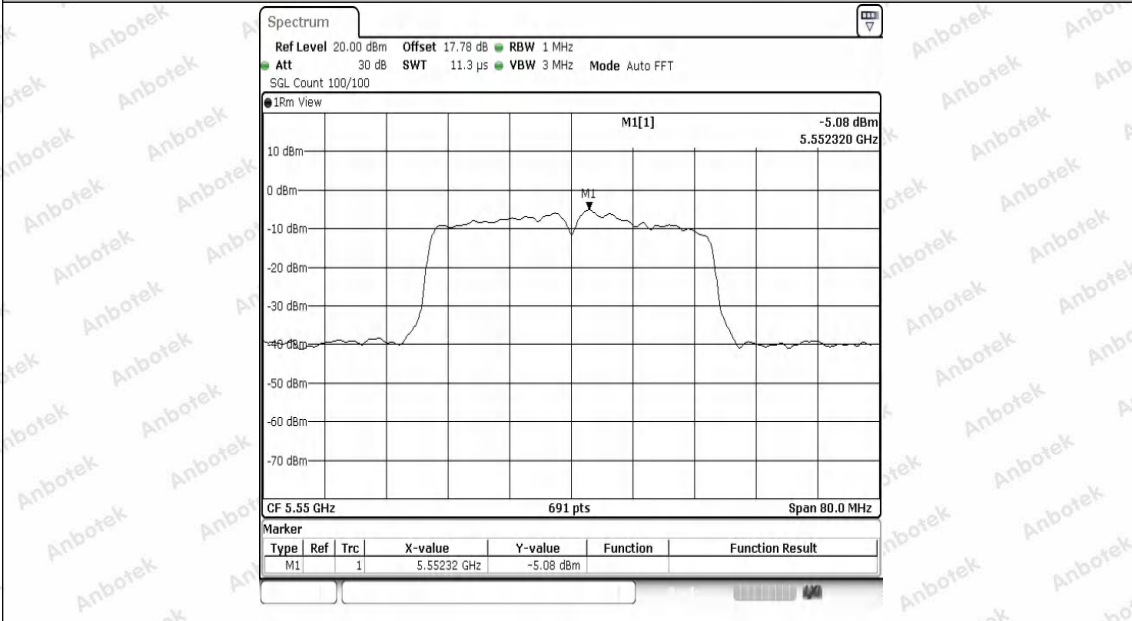
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11N40SISO-Ant1-5510-PASS



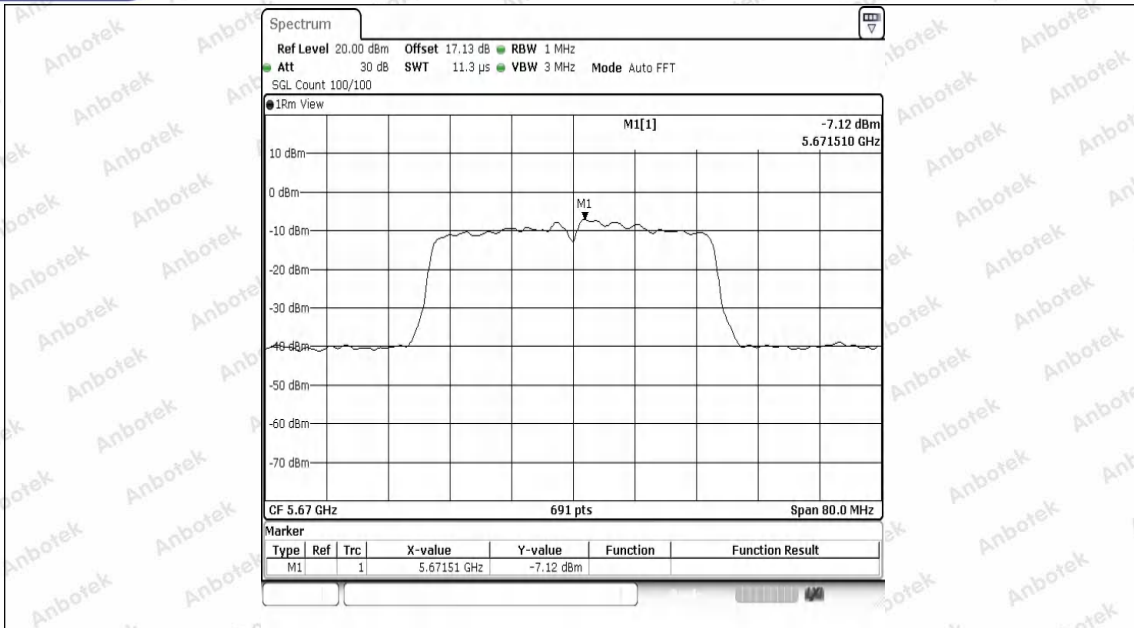
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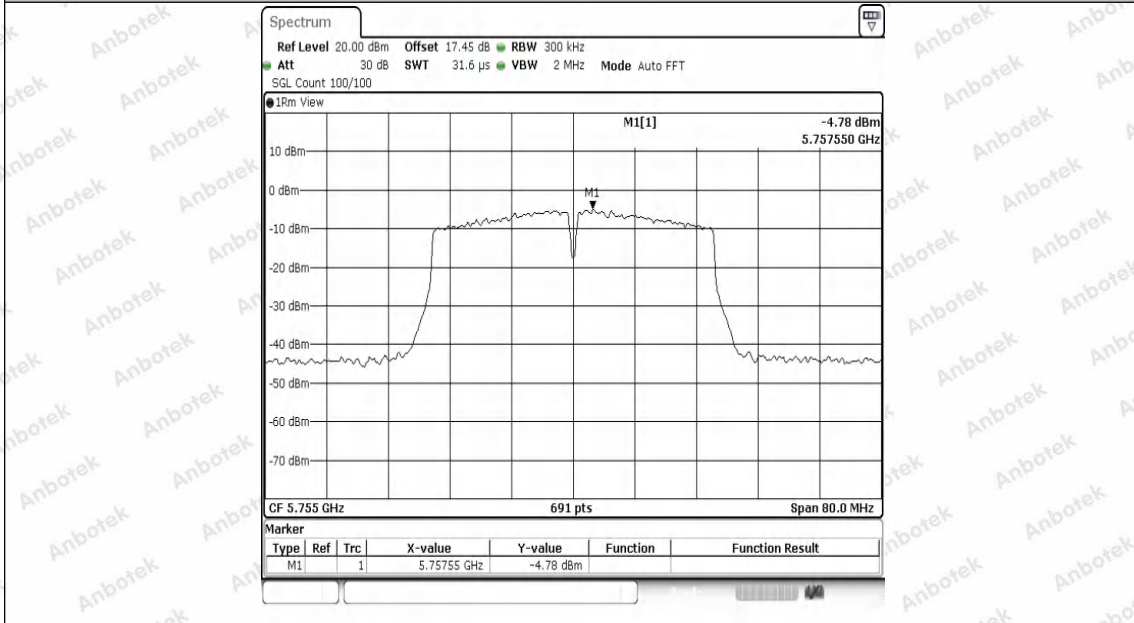
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO-Ant1-5670-PASS



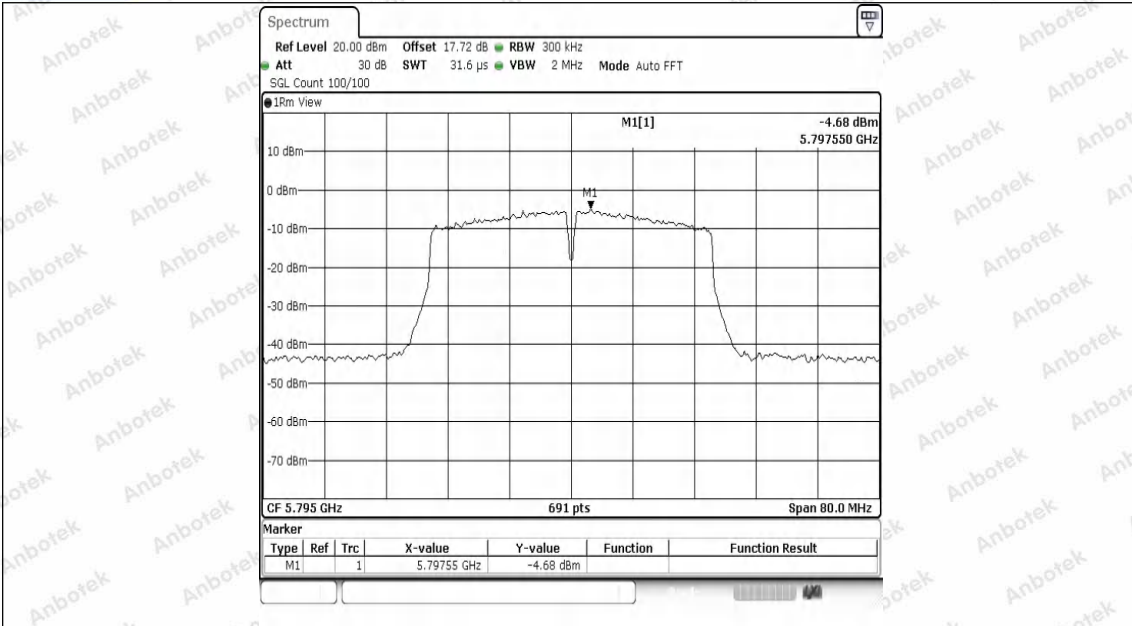
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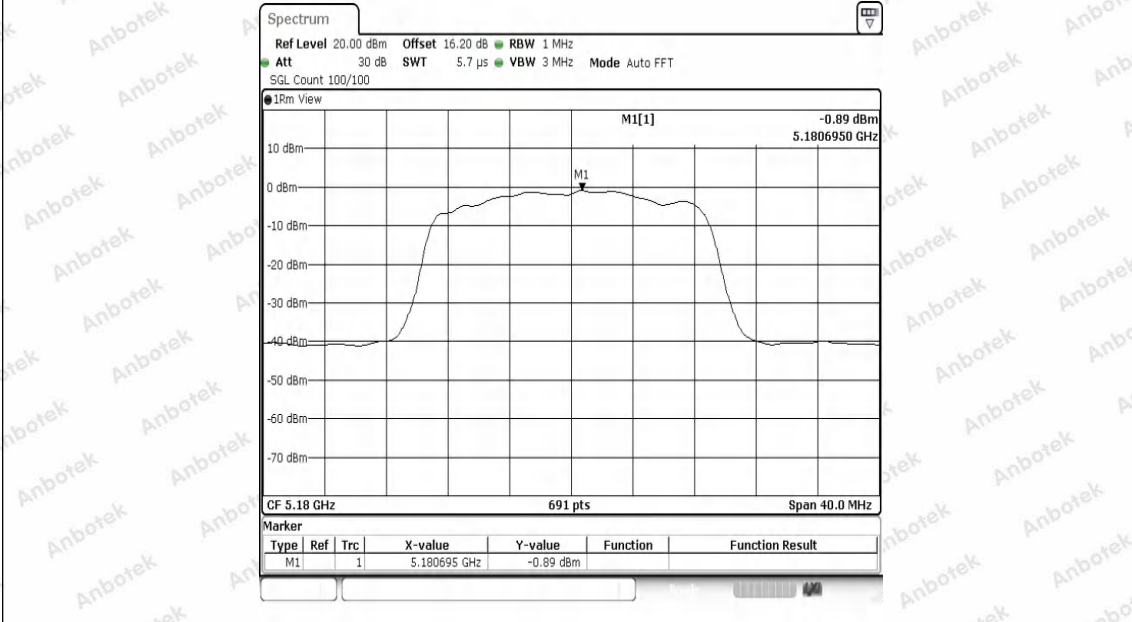
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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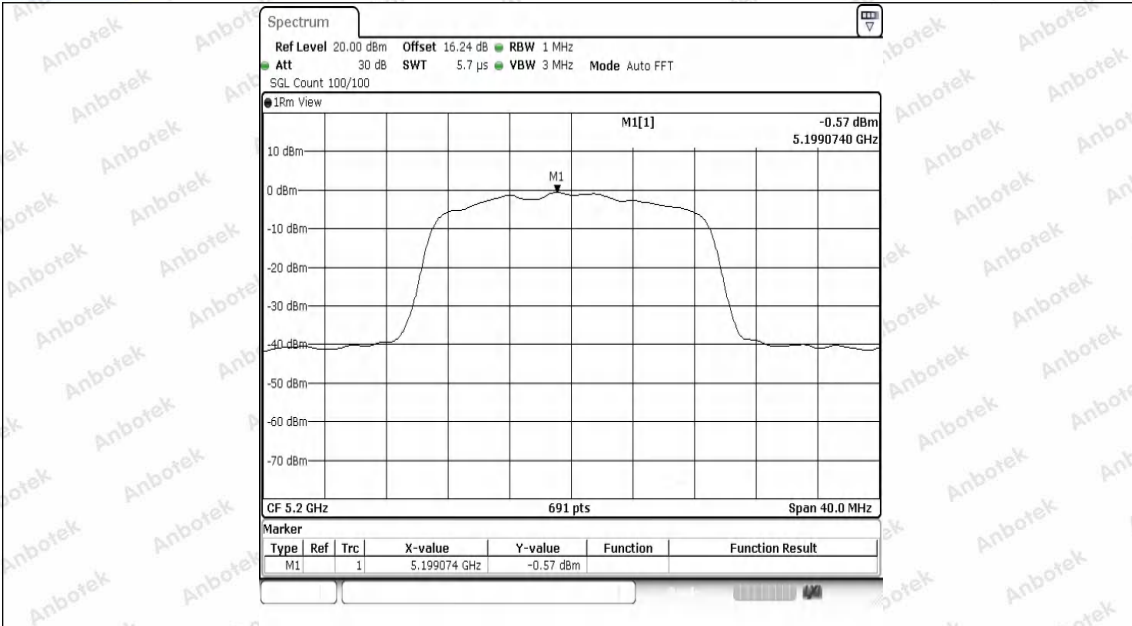


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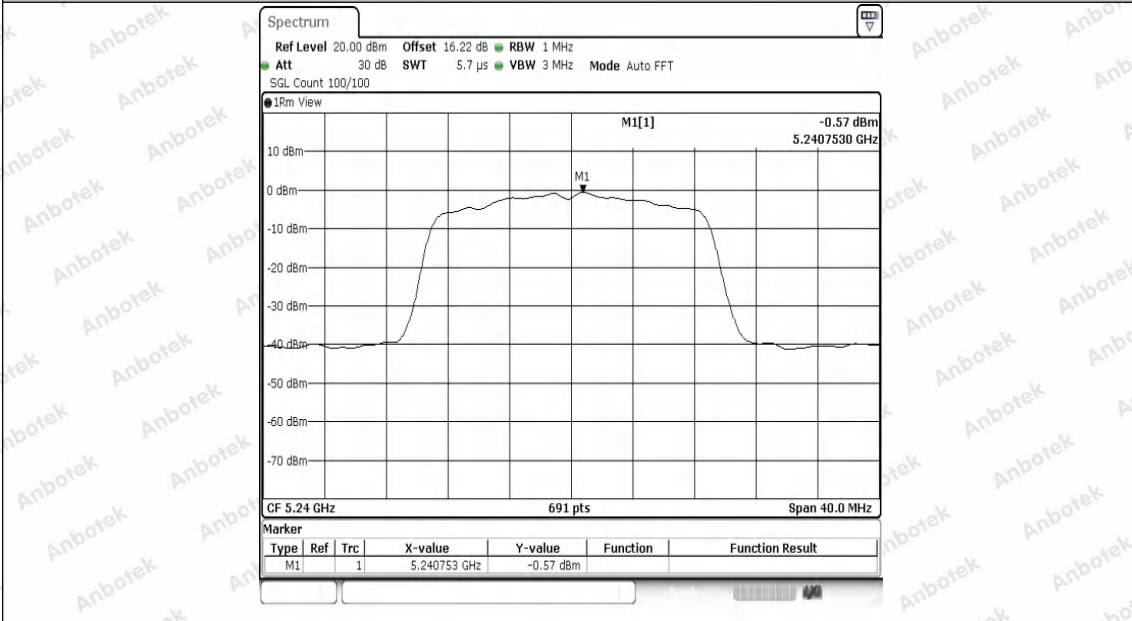


11AC20SISO-Ant1-5180-PASS





11AC20SISO-Ant1-5200-PASS



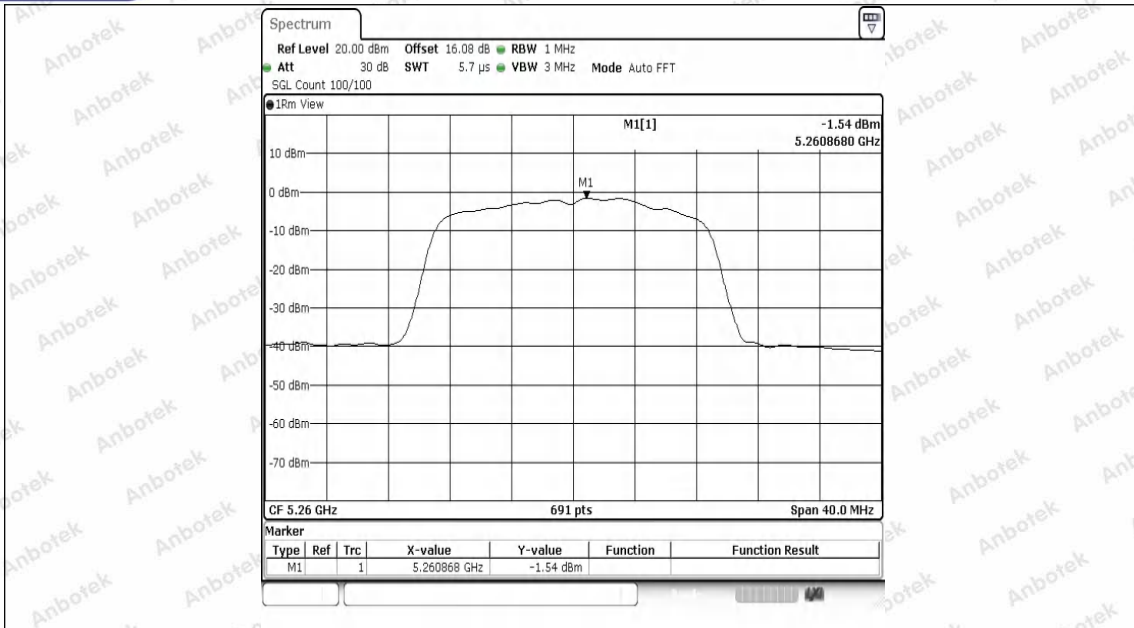
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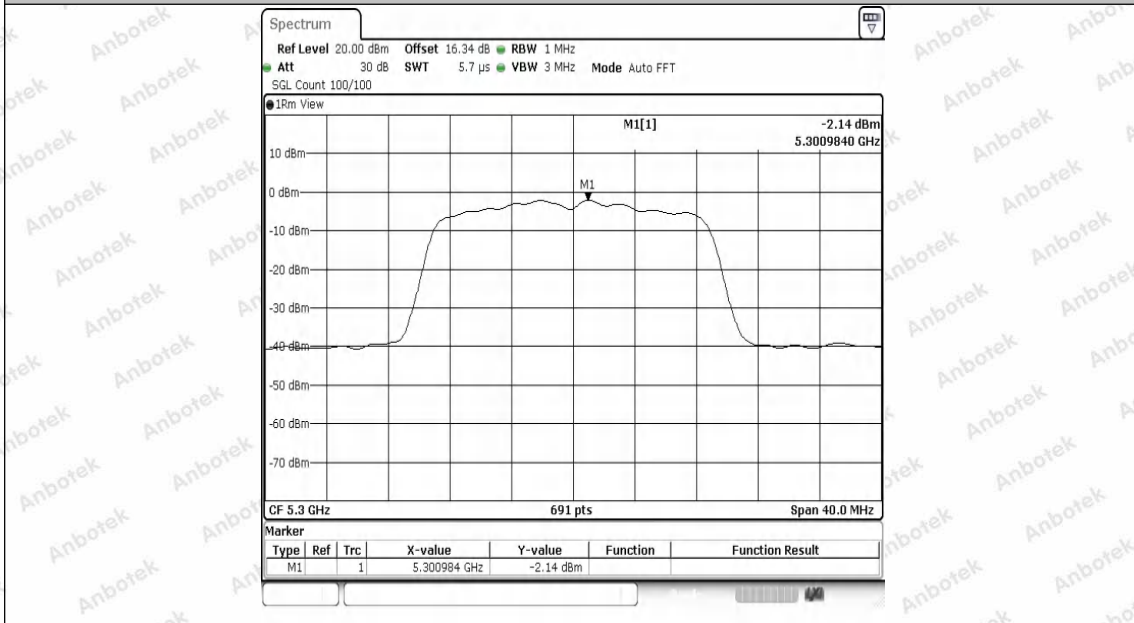
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11AC20SISO-Ant1-5260-PASS



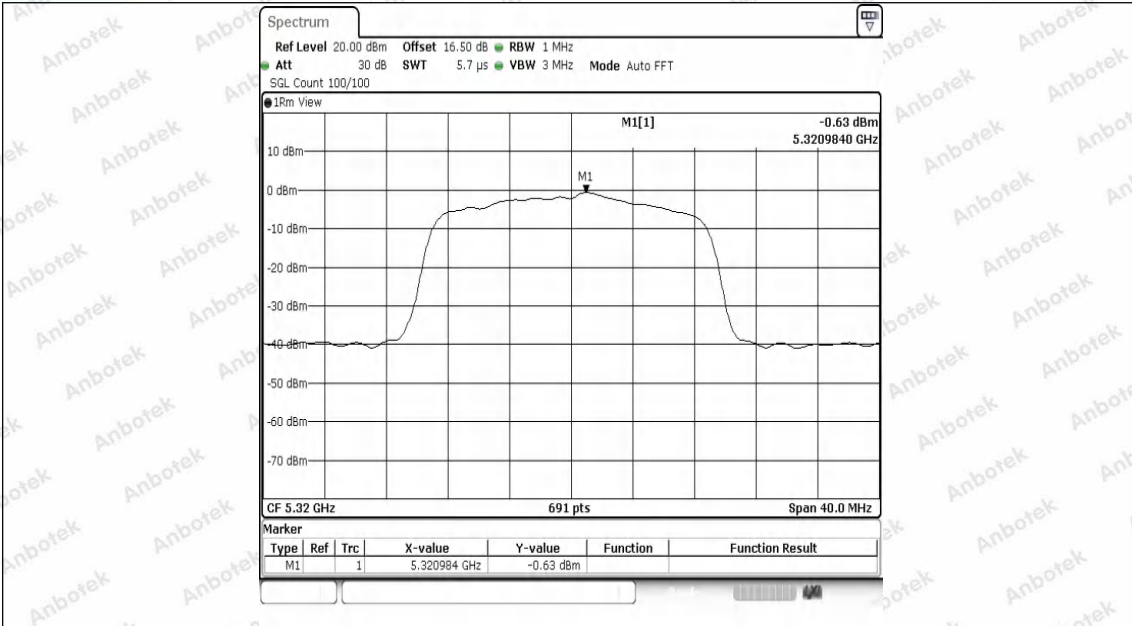
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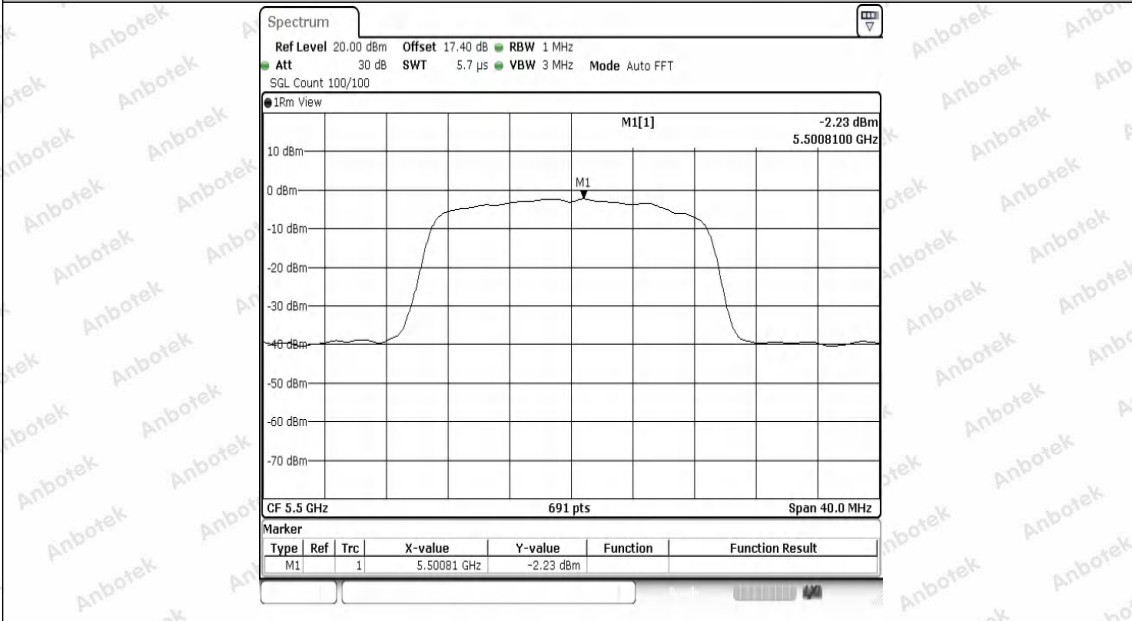
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC20SISO-Ant1-5320-PASS



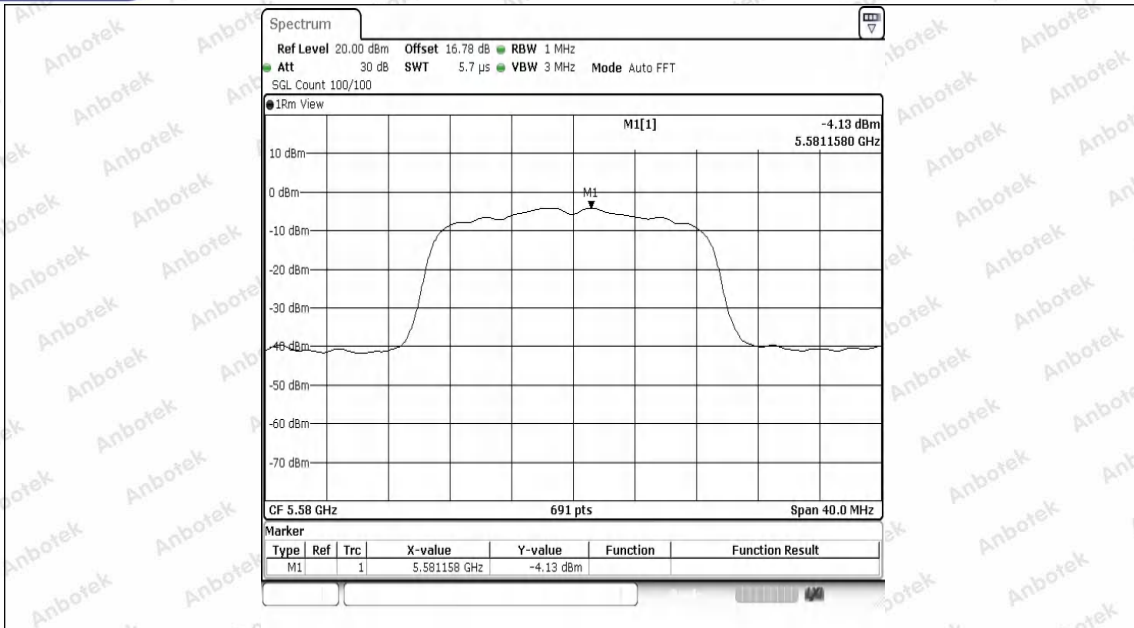
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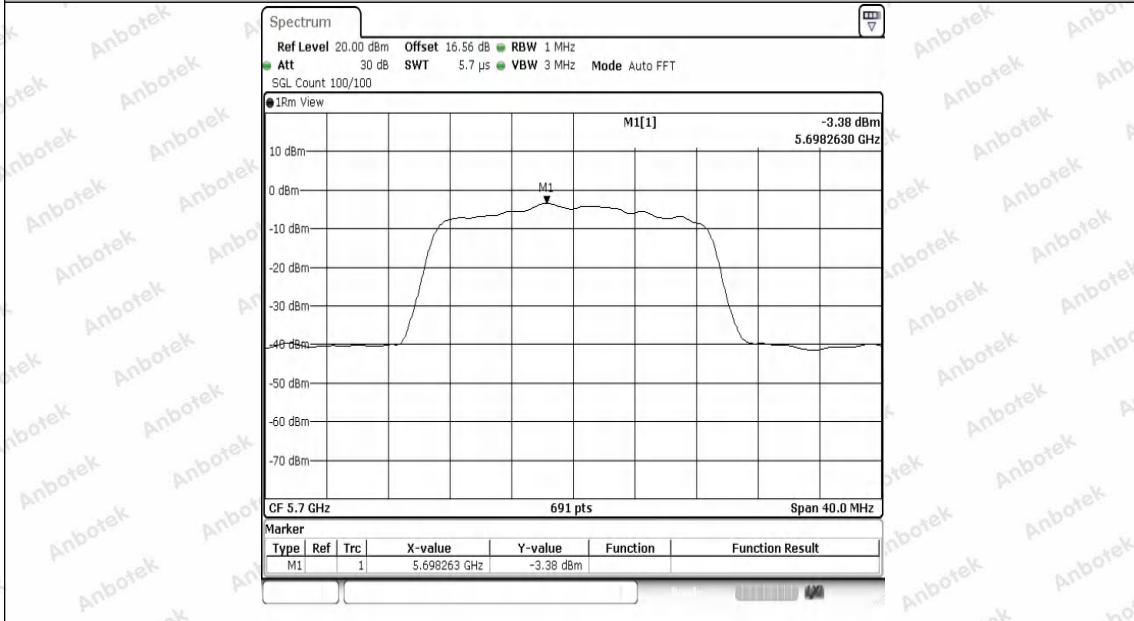
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC20SISO-Ant1-5580-PASS



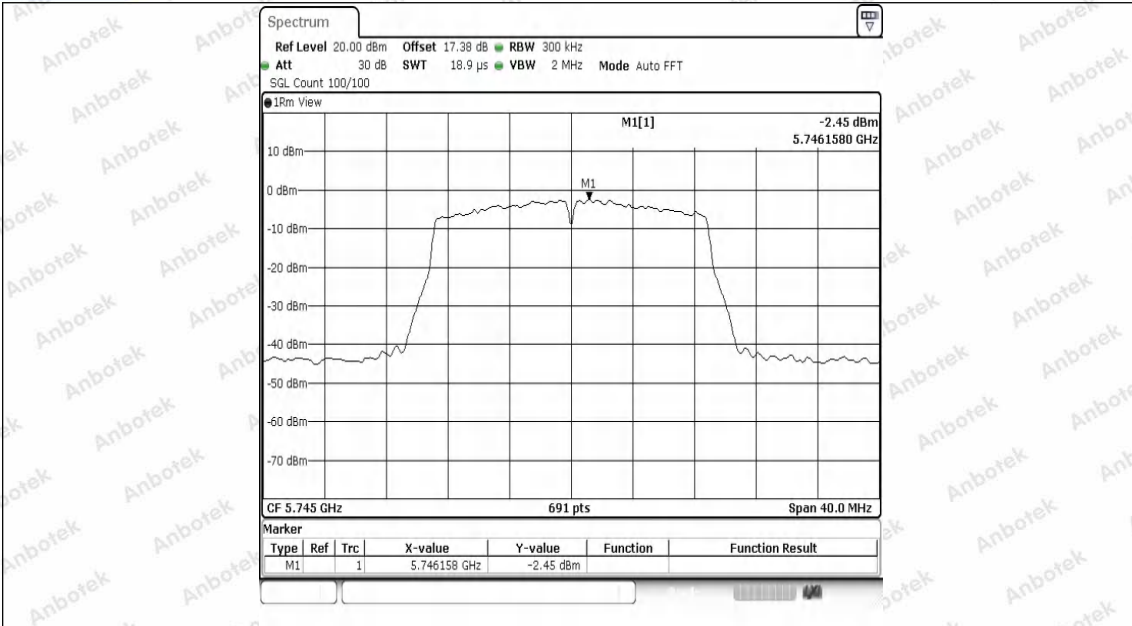
11AC20SISO-Ant1-5700-PASS

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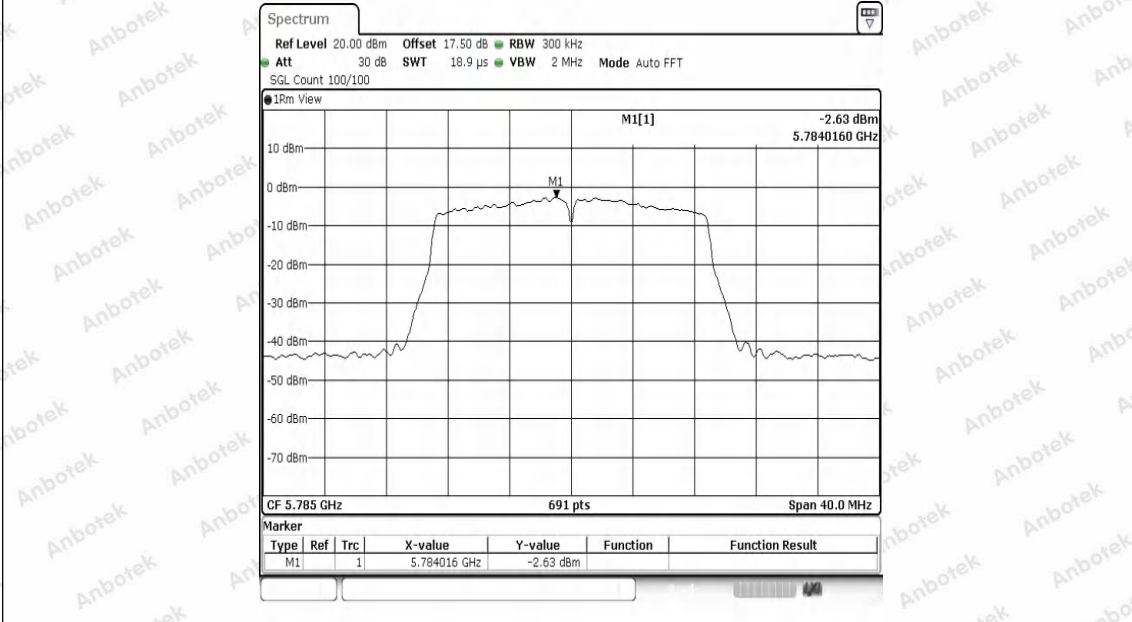
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11AC20SISO-Ant1-5745-PASS



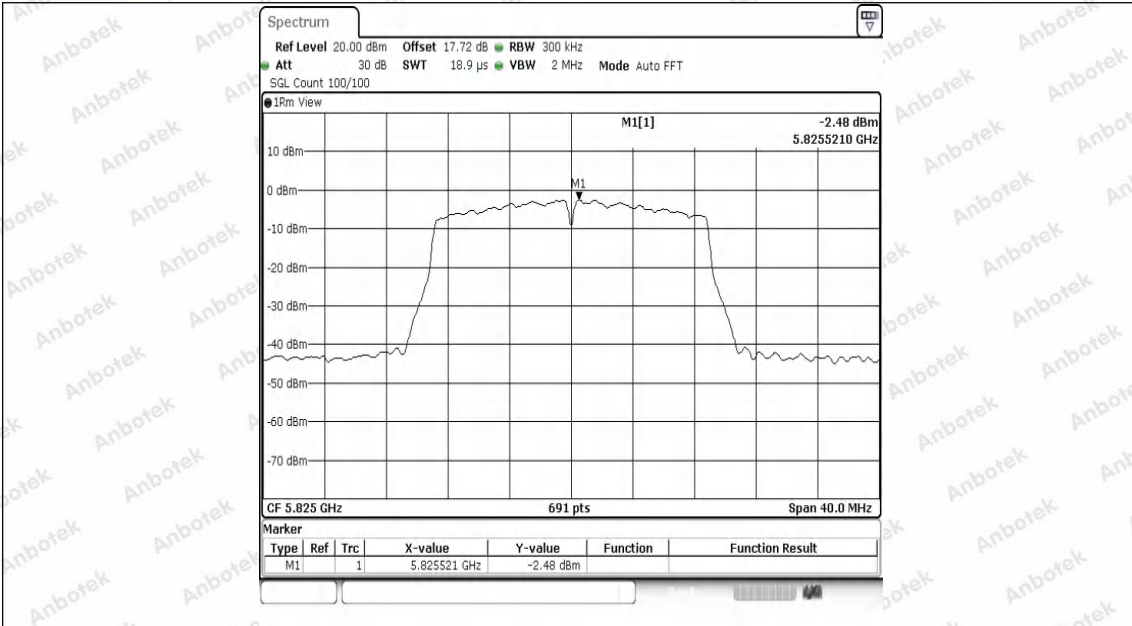
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Shenzhen Anbotek Compliance Laboratory Limited

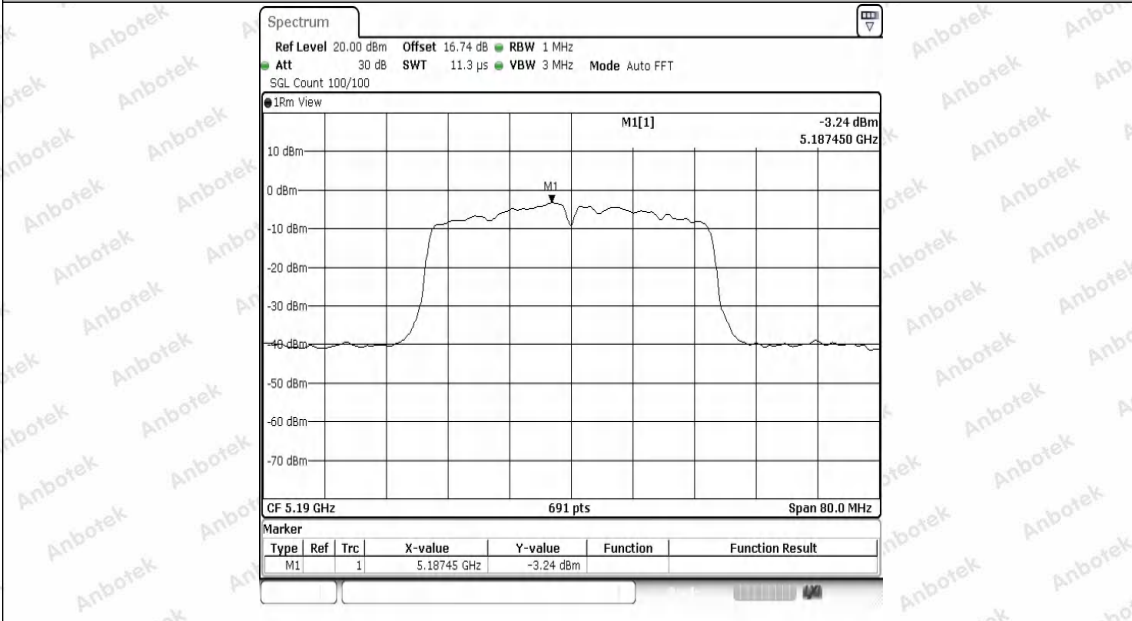
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC20SISO-Ant1-5825-PASS



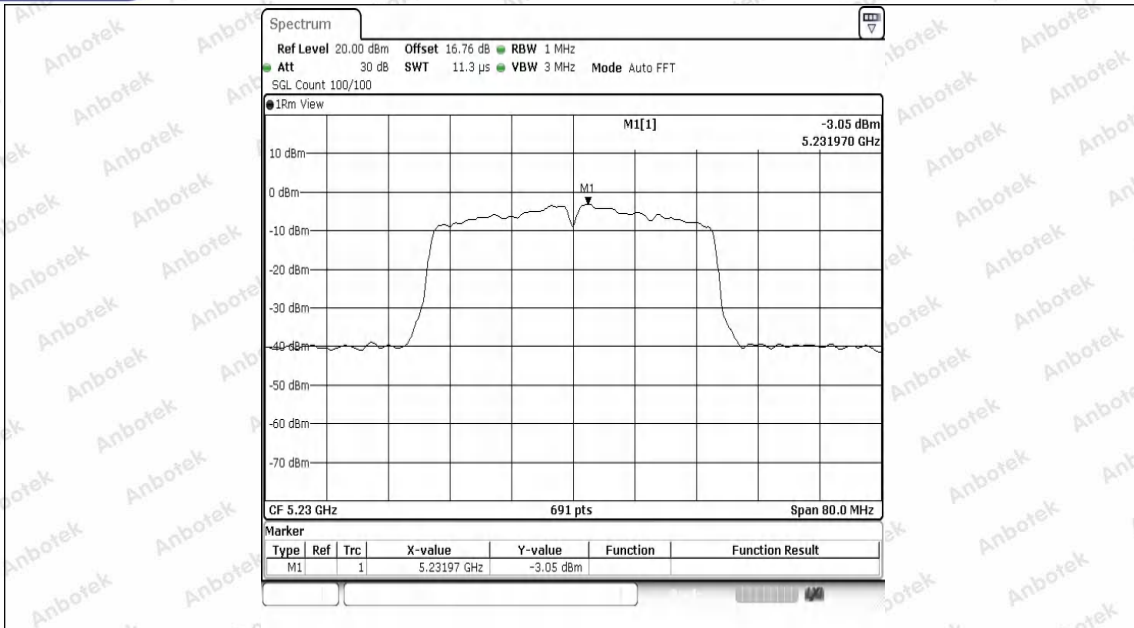
11AC40SISO-Ant1-5190-PASS

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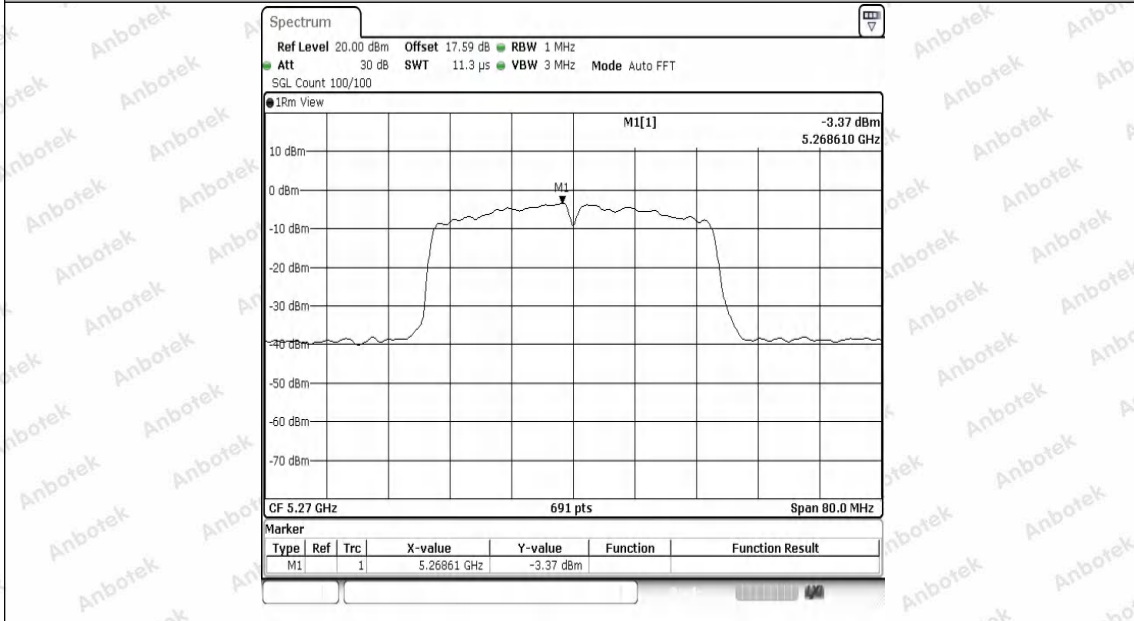
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11AC40SISO-Ant1-5230-PASS



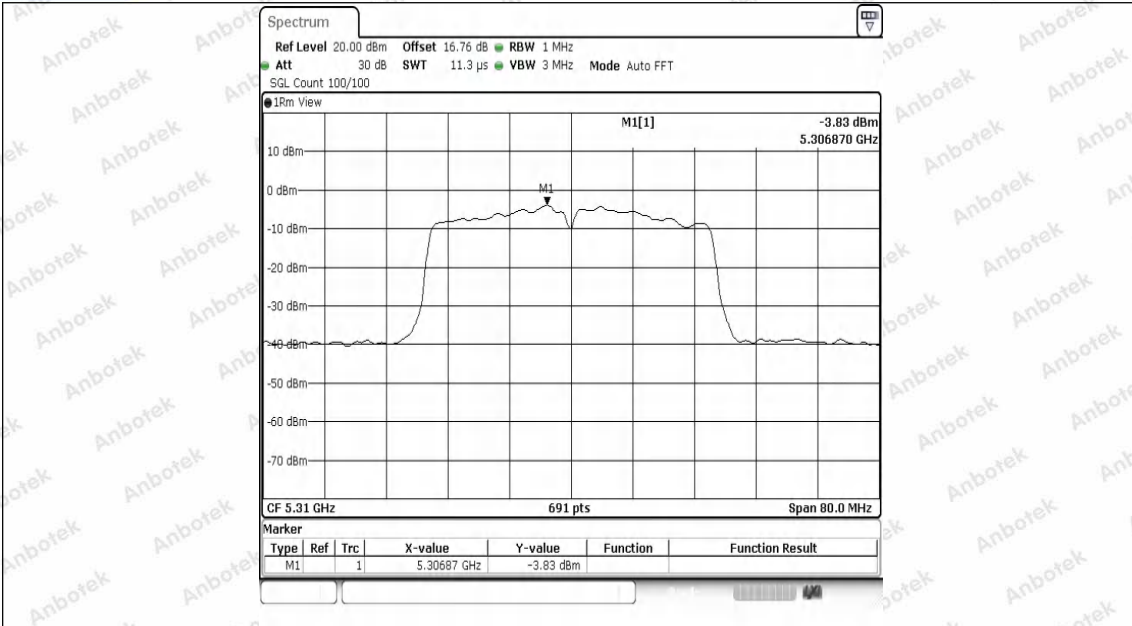
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Shenzhen Anbotek Compliance Laboratory Limited

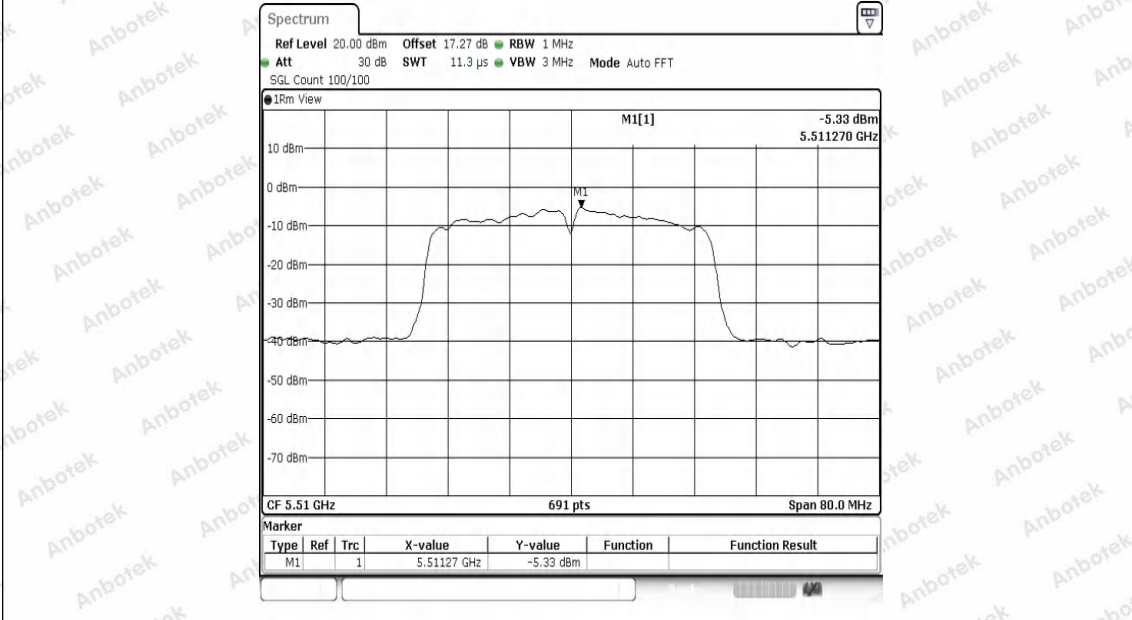
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC40SISO-Ant1-5310-PASS



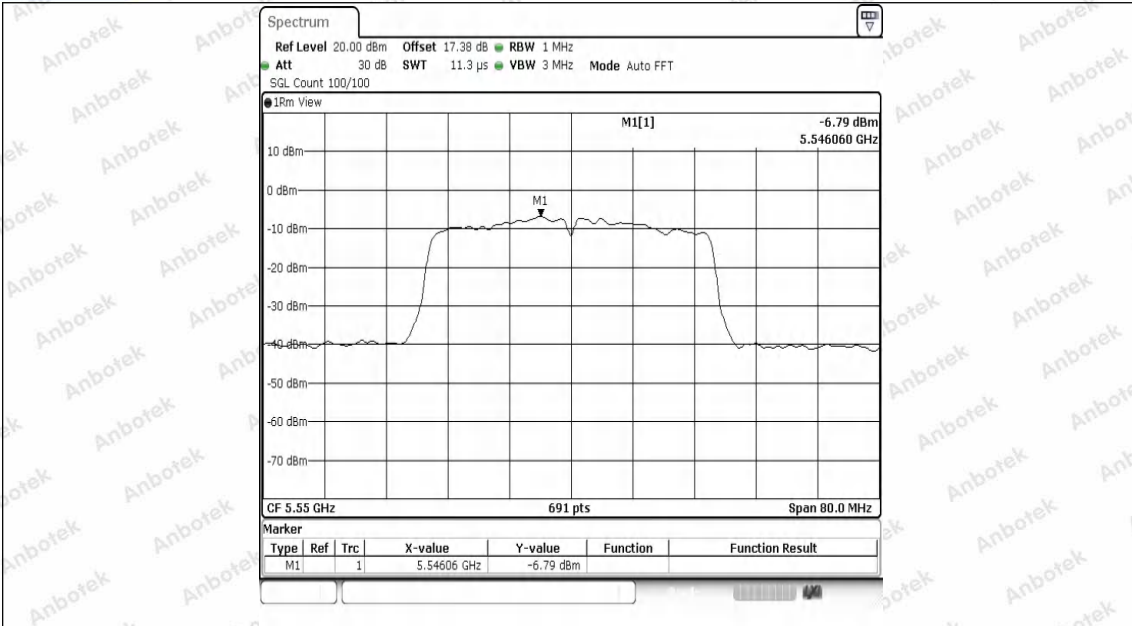
11AC40SISO-Ant1-5510-PASS

Shenzhen Anbotek Compliance Laboratory Limited

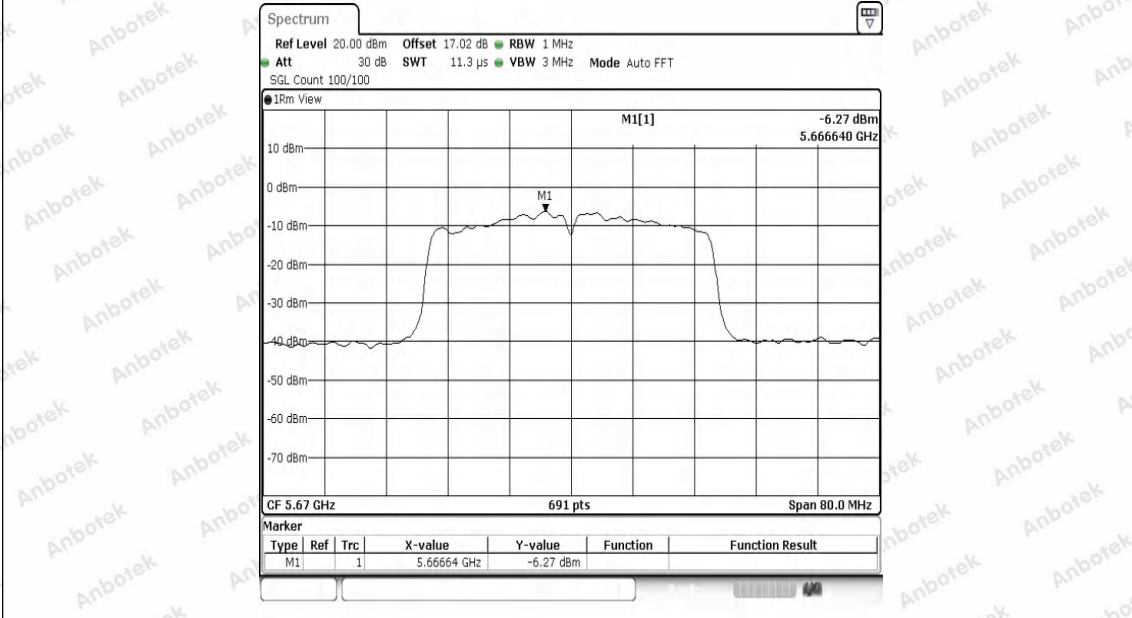
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC40SISO-Ant1-5550-PASS



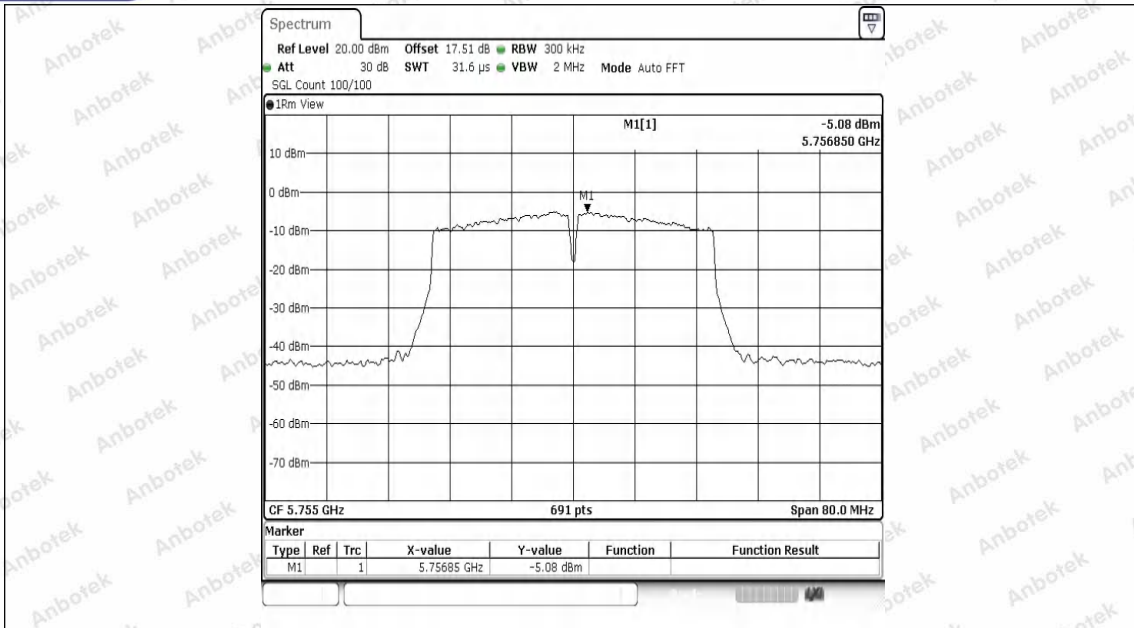
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Shenzhen Anbotek Compliance Laboratory Limited

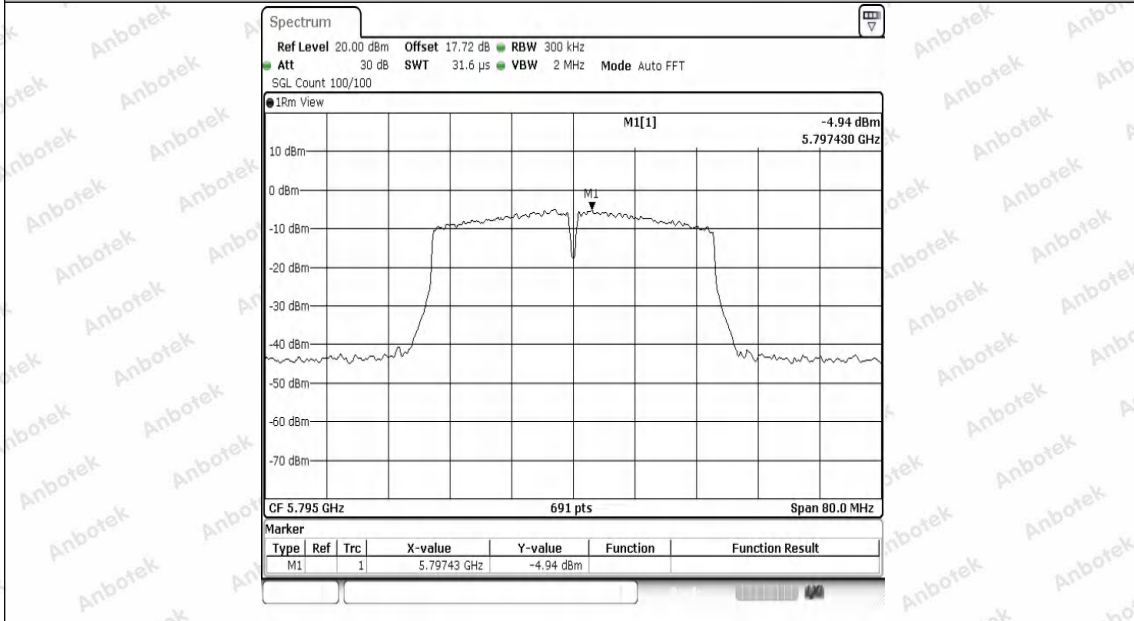
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC40SISO-Ant1-5755-PASS



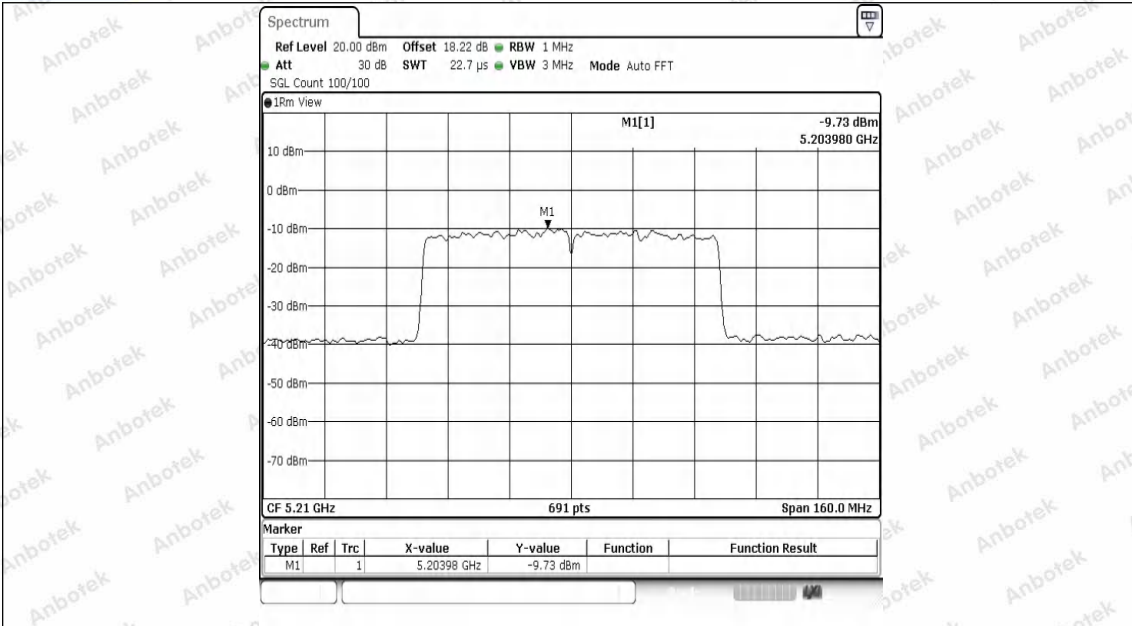
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Shenzhen Anbotek Compliance Laboratory Limited

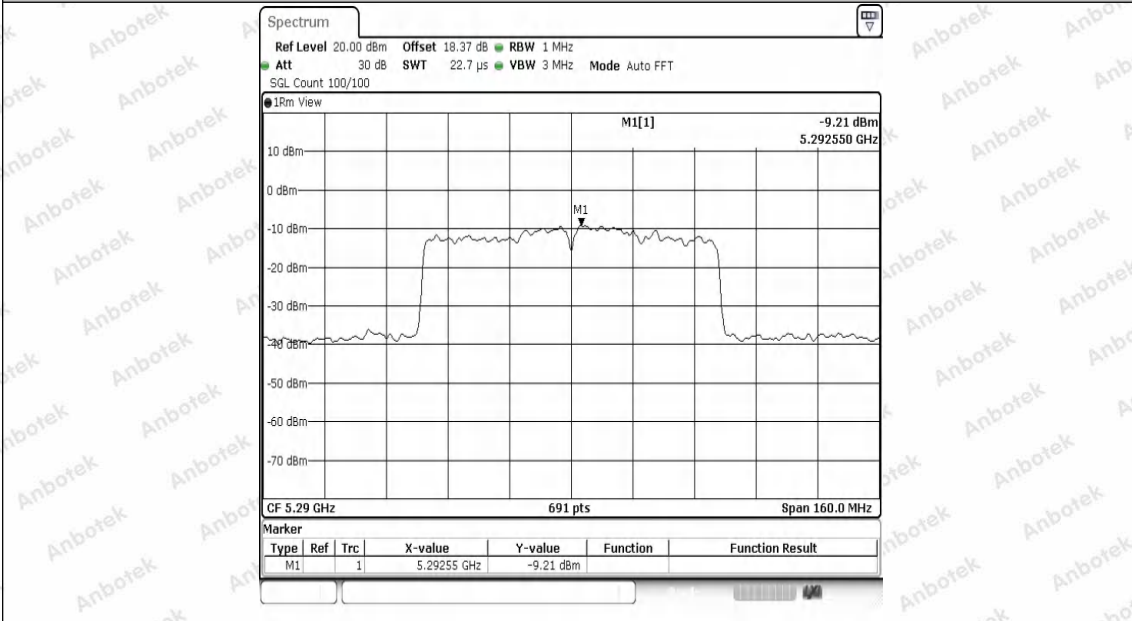
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11AC80SISO-Ant1-5210-PASS



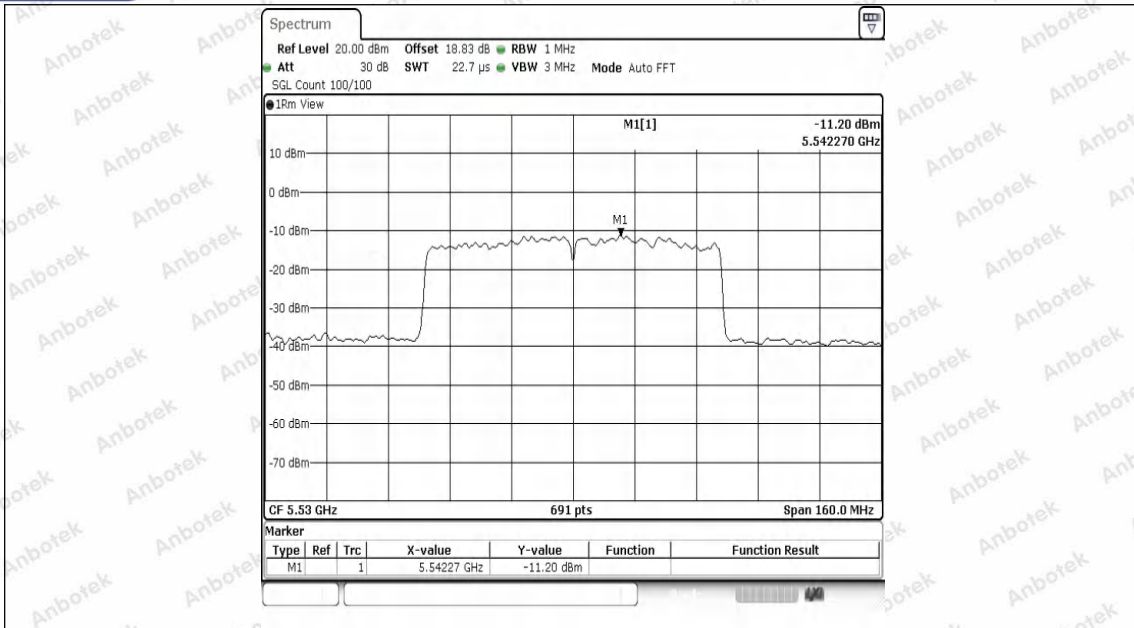
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Shenzhen Anbotek Compliance Laboratory Limited

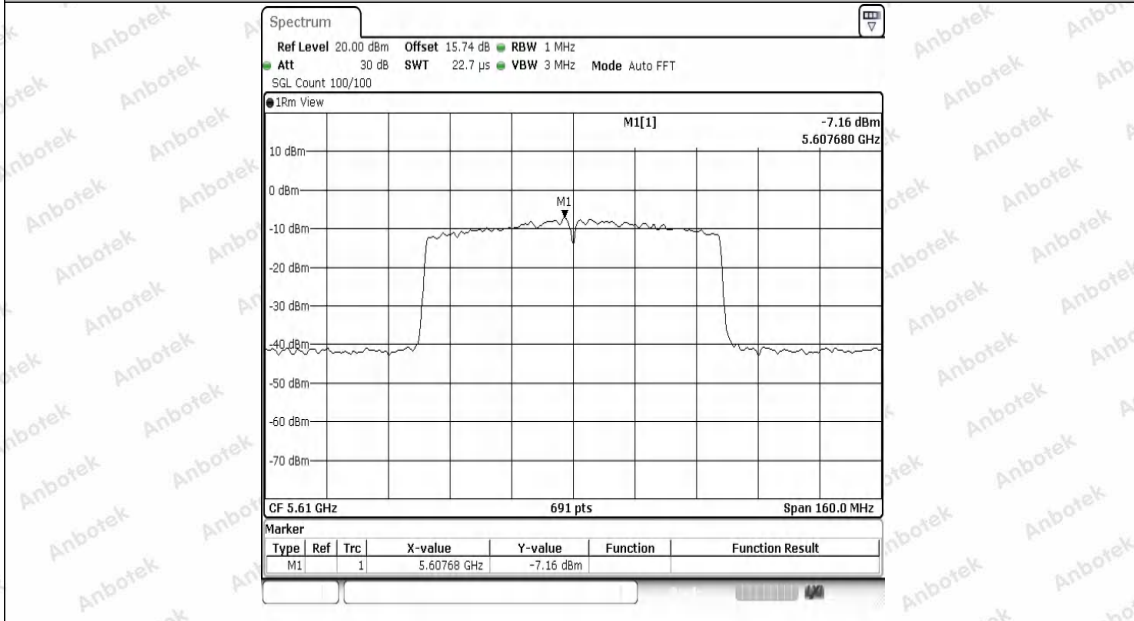
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11AC80SISO-Ant1-5530-PASS



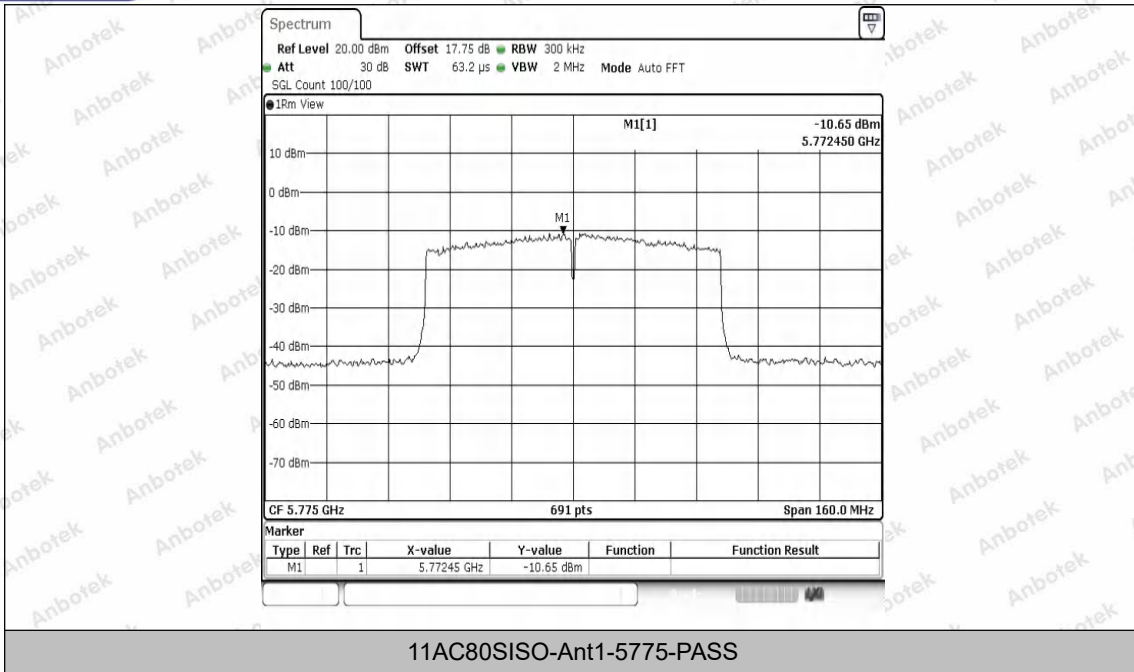
11AC80SISO-Ant1-5610-PASS

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Appendix E: Band edge measurements

Test Result B1/2/3

| TestMode | Antenna | ChName | Frequency[MHz] | Result[dBm] | Limit[dBm] | Verdict |
|------------|---------|--------|----------------|-------------|------------|---------|
| 11A | Ant1 | Low | 5180 | -31.01 | ≤-27 | PASS |
| 11A | Ant1 | High | 5240 | -31.64 | ≤-27 | PASS |
| 11A | Ant1 | Low | 5260 | -30.93 | ≤-27 | PASS |
| 11A | Ant1 | High | 5320 | -30.34 | ≤-27 | PASS |
| 11A | Ant1 | Low | 5500 | -31.58 | ≤-27 | PASS |
| 11A | Ant1 | High | 5700 | -32.33 | ≤-27 | PASS |
| 11N20SISO | Ant1 | Low | 5180 | -30.79 | ≤-27 | PASS |
| 11N20SISO | Ant1 | High | 5240 | -30.77 | ≤-27 | PASS |
| 11N20SISO | Ant1 | Low | 5260 | -31.22 | ≤-27 | PASS |
| 11N20SISO | Ant1 | High | 5320 | -31.01 | ≤-27 | PASS |
| 11N20SISO | Ant1 | Low | 5500 | -31.9 | ≤-27 | PASS |
| 11N20SISO | Ant1 | High | 5700 | -31.63 | ≤-27 | PASS |
| 11N40SISO | Ant1 | Low | 5190 | -30.6 | ≤-27 | PASS |
| 11N40SISO | Ant1 | High | 5230 | -30.75 | ≤-27 | PASS |
| 11N40SISO | Ant1 | Low | 5270 | -30.43 | ≤-27 | PASS |
| 11N40SISO | Ant1 | High | 5310 | -30.4 | ≤-27 | PASS |
| 11N40SISO | Ant1 | Low | 5510 | -30.79 | ≤-27 | PASS |
| 11N40SISO | Ant1 | High | 5670 | -31.68 | ≤-27 | PASS |
| 11AC20SISO | Ant1 | Low | 5180 | -31.21 | ≤-27 | PASS |
| 11AC20SISO | Ant1 | High | 5240 | -29.92 | ≤-27 | PASS |
| 11AC20SISO | Ant1 | Low | 5260 | -30.86 | ≤-27 | PASS |
| 11AC20SISO | Ant1 | High | 5320 | -30.99 | ≤-27 | PASS |
| 11AC20SISO | Ant1 | Low | 5500 | -32.29 | ≤-27 | PASS |
| 11AC20SISO | Ant1 | High | 5700 | -31.42 | ≤-27 | PASS |
| 11AC40SISO | Ant1 | Low | 5190 | -30.62 | ≤-27 | PASS |
| 11AC40SISO | Ant1 | High | 5230 | -31.46 | ≤-27 | PASS |
| 11AC40SISO | Ant1 | Low | 5270 | -30.89 | ≤-27 | PASS |
| 11AC40SISO | Ant1 | High | 5310 | -31.07 | ≤-27 | PASS |
| 11AC40SISO | Ant1 | Low | 5510 | -31.7 | ≤-27 | PASS |
| 11AC40SISO | Ant1 | High | 5670 | -32.02 | ≤-27 | PASS |
| 11AC80SISO | Ant1 | Low | 5210 | -30.99 | ≤-27 | PASS |
| 11AC80SISO | Ant1 | High | 5210 | -31.67 | ≤-27 | PASS |
| 11AC80SISO | Ant1 | Low | 5290 | -30.86 | ≤-27 | PASS |
| 11AC80SISO | Ant1 | High | 5290 | -31.22 | ≤-27 | PASS |
| 11AC80SISO | Ant1 | Low | 5530 | -31.2 | ≤-27 | PASS |
| 11AC80SISO | Ant1 | High | 5610 | -31.39 | ≤-27 | PASS |

Note: The margins is at least greater than the antenna gain plus cable loss value.

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Test Result B4

| TestMode | Antenna | ChName | Frequency[MHz] | FreqRange [MHz] | Result [dBm] | Limit [dBm] | Verdict |
|---------------|---------|--------|----------------|-----------------|--------------|-------------|---------|
| 11A | Ant1 | Low | 5745 | 5720~5725 | -33.07 | ≤15.98 | PASS |
| 11A | Ant1 | Low | 5745 | 5700~5720 | -32.68 | ≤10.84 | PASS |
| 11A | Ant1 | Low | 5745 | 5650~5700 | -34.44 | ≤-26.75 | PASS |
| 11A | Ant1 | Low | 5745 | 5760~5650 | -32.83 | ≤-27 | PASS |
| 11A | Ant1 | High | 5825 | 5850~5855 | -33.21 | ≤15.65 | PASS |
| 11A | Ant1 | High | 5825 | 5855~5875 | -31.93 | ≤10.35 | PASS |
| 11A | Ant1 | High | 5825 | 5875~5925 | -31.71 | ≤-26.87 | PASS |
| 11A | Ant1 | High | 5825 | 5925~5935 | -31.56 | ≤-27 | PASS |
| 11N20SI SO | Ant1 | Low | 5745 | 5720~5725 | -35.24 | ≤15.98 | PASS |
| 11N20SI SO | Ant1 | Low | 5745 | 5700~5720 | -32.15 | ≤10.61 | PASS |
| 11N20SI SO | Ant1 | Low | 5745 | 5650~5700 | -34.08 | ≤-26.88 | PASS |
| 11N20SI SO | Ant1 | Low | 5745 | 5760~5650 | -33.21 | ≤-27 | PASS |
| 11N20SI SO | Ant1 | High | 5825 | 5850~5855 | -32.06 | ≤16.10 | PASS |
| 11N20SI SO | Ant1 | High | 5825 | 5855~5875 | -32.63 | ≤10.46 | PASS |
| 11N20SI SO | Ant1 | High | 5825 | 5875~5925 | -33.38 | ≤-26.87 | PASS |
| 11N20SI SO | Ant1 | High | 5825 | 5925~5935 | -31.77 | ≤-27 | PASS |
| 11N40SI SO | Ant1 | Low | 5755 | 5720~5725 | -34.29 | ≤15.90 | PASS |
| 11N40SI SO | Ant1 | Low | 5755 | 5700~5720 | -32.17 | ≤10.27 | PASS |
| 11N40SI SO | Ant1 | Low | 5755 | 5650~5700 | -34.33 | ≤-26.94 | PASS |
| 11N40SI SO | Ant1 | Low | 5755 | 5780~5650 | -33.71 | ≤-27 | PASS |
| 11N40SI SO | Ant1 | High | 5795 | 5850~5855 | -33.27 | ≤15.85 | PASS |
| 11N40SI SO | Ant1 | High | 5795 | 5855~5875 | -32.58 | ≤10.34 | PASS |
| 11N40SI SO | Ant1 | High | 5795 | 5875~5925 | -33.14 | ≤-26.97 | PASS |
| 11N40SI SO | Ant1 | High | 5795 | 5925~5935 | -31.96 | ≤-27 | PASS |

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| | | | | | | | |
|----------------|------|------|------|-----------|--------|---------|------|
| 11AC20S ISO | Ant1 | Low | 5745 | 5720~5725 | -35.18 | ≤15.98 | PASS |
| 11AC20S ISO | Ant1 | Low | 5745 | 5700~5720 | -32.66 | ≤10.61 | PASS |
| 11AC20S ISO | Ant1 | Low | 5745 | 5650~5700 | -33.93 | ≤-26.88 | PASS |
| 11AC20S ISO | Ant1 | Low | 5745 | 5760~5650 | -31.97 | ≤-27 | PASS |
| 11AC20S ISO | Ant1 | High | 5825 | 5850~5855 | -32.59 | ≤15.65 | PASS |
| 11AC20S ISO | Ant1 | High | 5825 | 5855~5875 | -32.02 | ≤11.06 | PASS |
| 11AC20S ISO | Ant1 | High | 5825 | 5875~5925 | -31.83 | ≤-26.87 | PASS |
| 11AC20S ISO | Ant1 | High | 5825 | 5925~5935 | -30.64 | ≤-27 | PASS |
| 11AC40S ISO | Ant1 | Low | 5755 | 5720~5725 | -33.88 | ≤15.90 | PASS |
| 11AC40S ISO | Ant1 | Low | 5755 | 5700~5720 | -31.27 | ≤10.49 | PASS |
| 11AC40S ISO | Ant1 | Low | 5755 | 5650~5700 | -33.62 | ≤-26.79 | PASS |
| 11AC40S ISO | Ant1 | Low | 5755 | 5780~5650 | -33.25 | ≤-27 | PASS |
| 11AC40S ISO | Ant1 | High | 5795 | 5850~5855 | -34.22 | ≤15.85 | PASS |
| 11AC40S ISO | Ant1 | High | 5795 | 5855~5875 | -32.16 | ≤10.01 | PASS |
| 11AC40S ISO | Ant1 | High | 5795 | 5875~5925 | -32.94 | ≤-26.44 | PASS |
| 11AC40S ISO | Ant1 | High | 5795 | 5925~5935 | -32.02 | ≤-27 | PASS |
| 11AC80S ISO | Ant1 | Low | 5775 | 5720~5725 | -33.37 | ≤15.67 | PASS |
| 11AC80S ISO | Ant1 | Low | 5775 | 5700~5720 | -31.35 | ≤10.95 | PASS |
| 11AC80S ISO | Ant1 | Low | 5775 | 5650~5700 | -32.36 | ≤-26.71 | PASS |
| 11AC80S ISO | Ant1 | Low | 5775 | 5800~5650 | -33.14 | ≤-27 | PASS |
| 11AC80S ISO | Ant1 | High | 5775 | 5850~5855 | -33.53 | ≤15.98 | PASS |
| 11AC80S ISO | Ant1 | High | 5775 | 5855~5875 | -32.11 | ≤10.32 | PASS |

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| | | | | | | | |
|----------------|------|------|------|-----------|--------|---------|------|
| 11AC80S ISO | Ant1 | High | 5775 | 5875~5925 | -33.47 | ≤-26.86 | PASS |
| 11AC80S ISO | Ant1 | High | 5775 | 5925~5935 | -32.09 | ≤-27 | PASS |

Note: The margins is at least greater than the antenna gain plus cable loss value.

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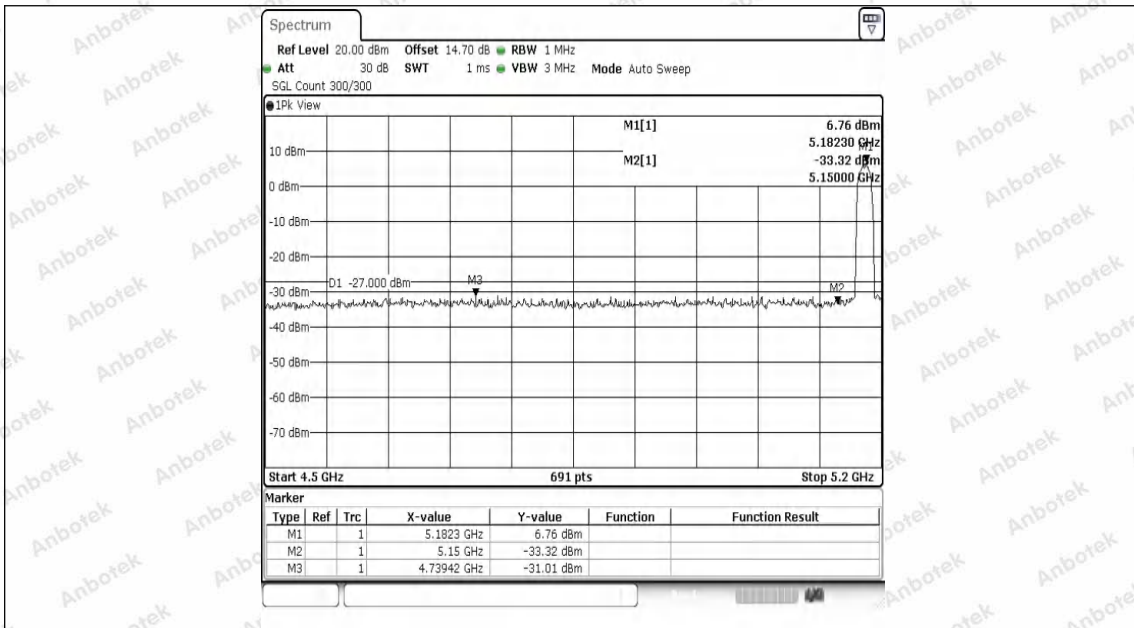
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community,
Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



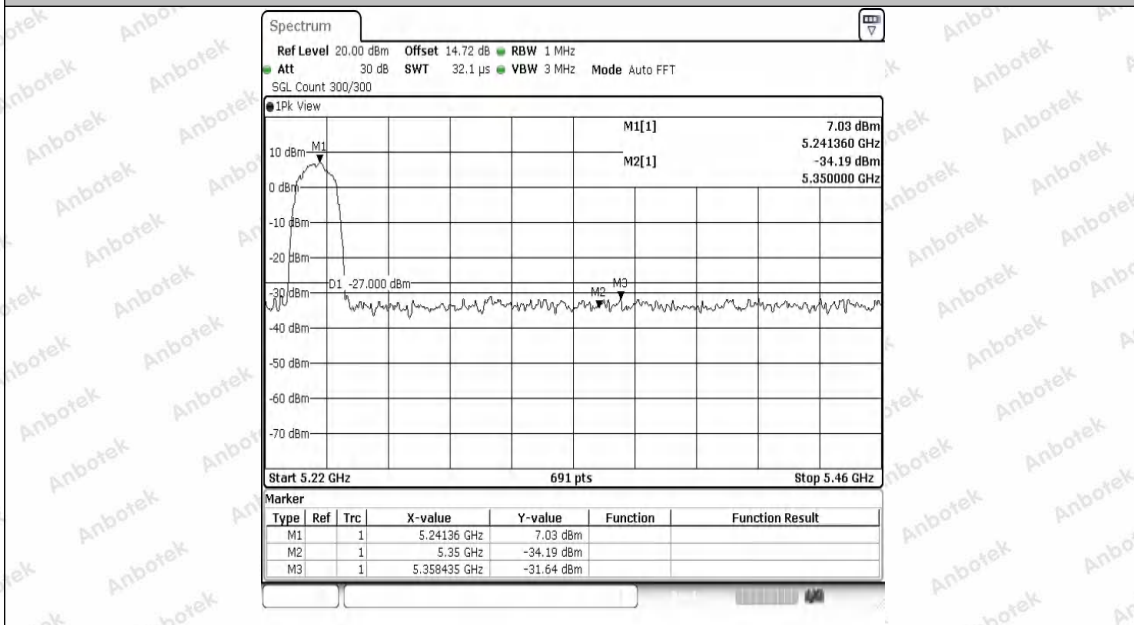
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Test Graphs B1/2/3

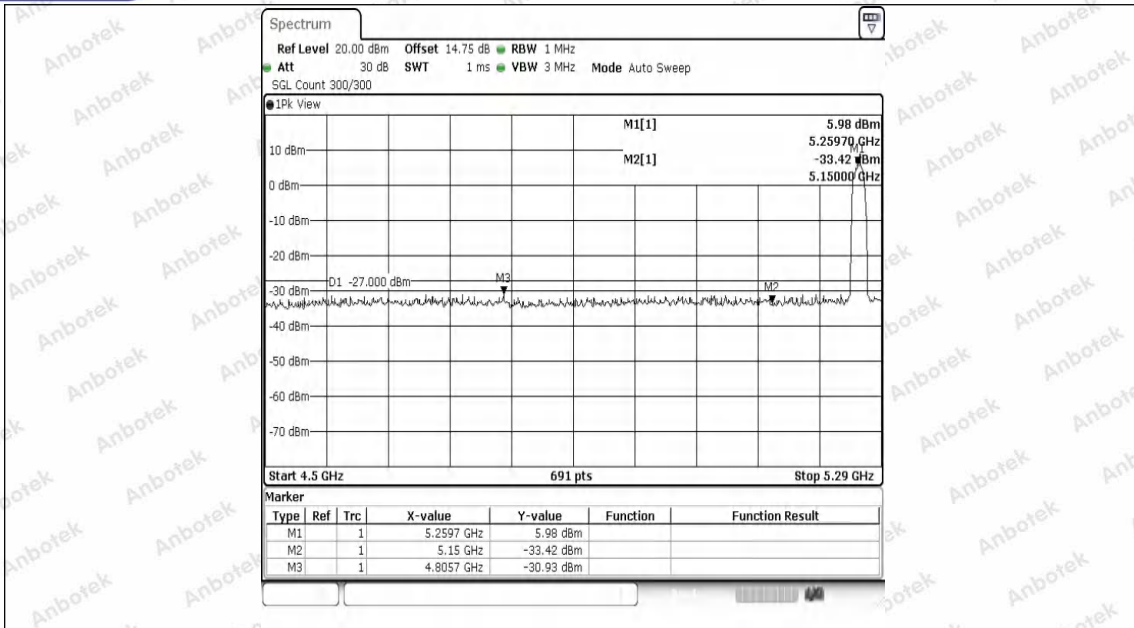


11A-Ant1-5180-PASS

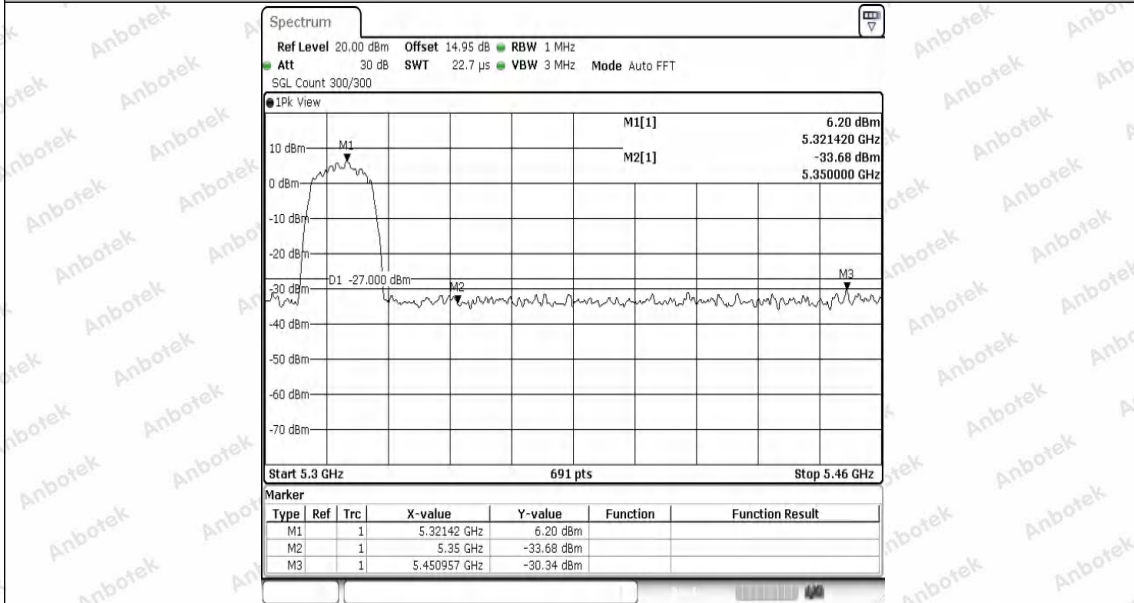


11A-Ant1-5240-PASS





11A-Ant1-5260-PASS



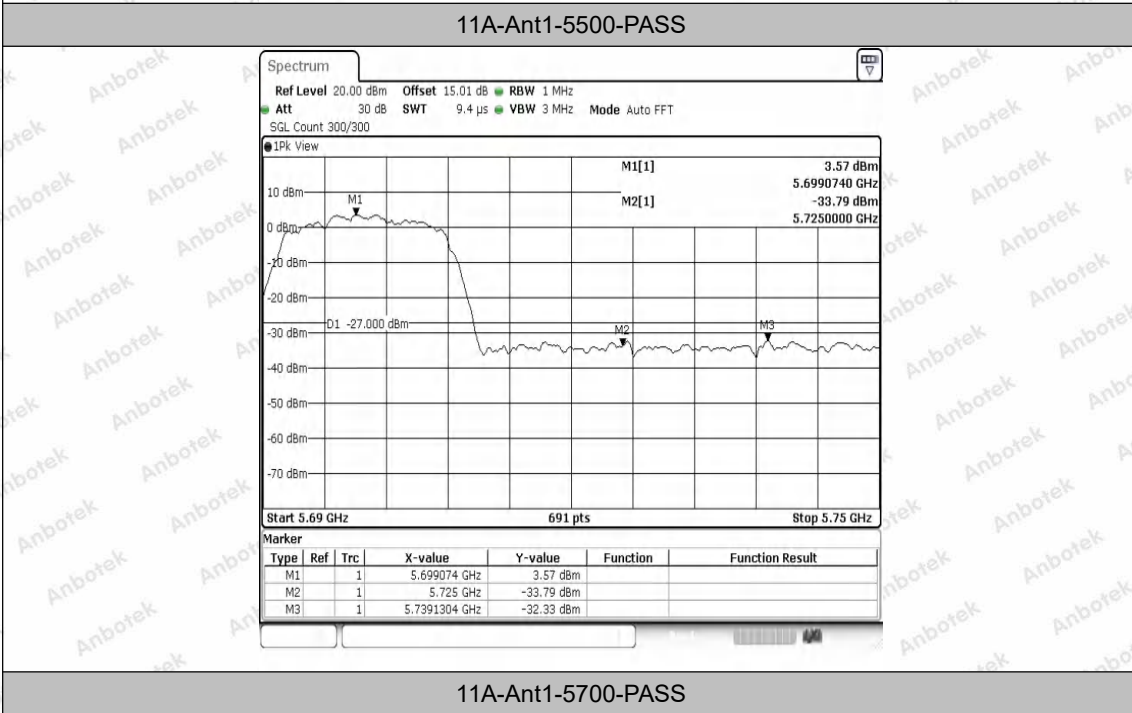
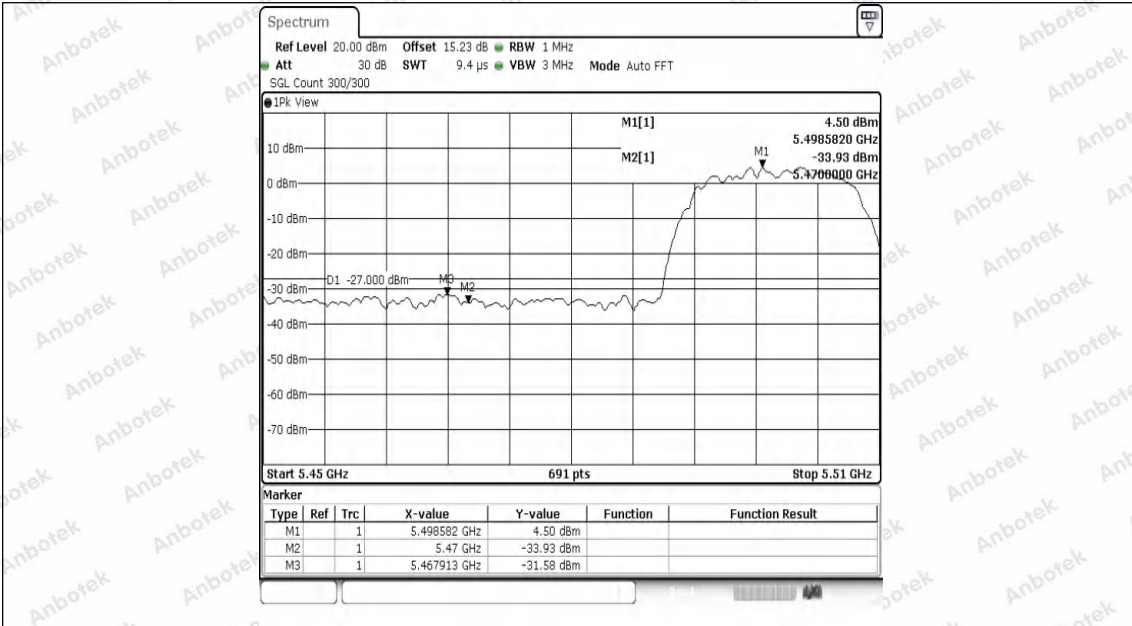
11A-Ant1-5320-PASS

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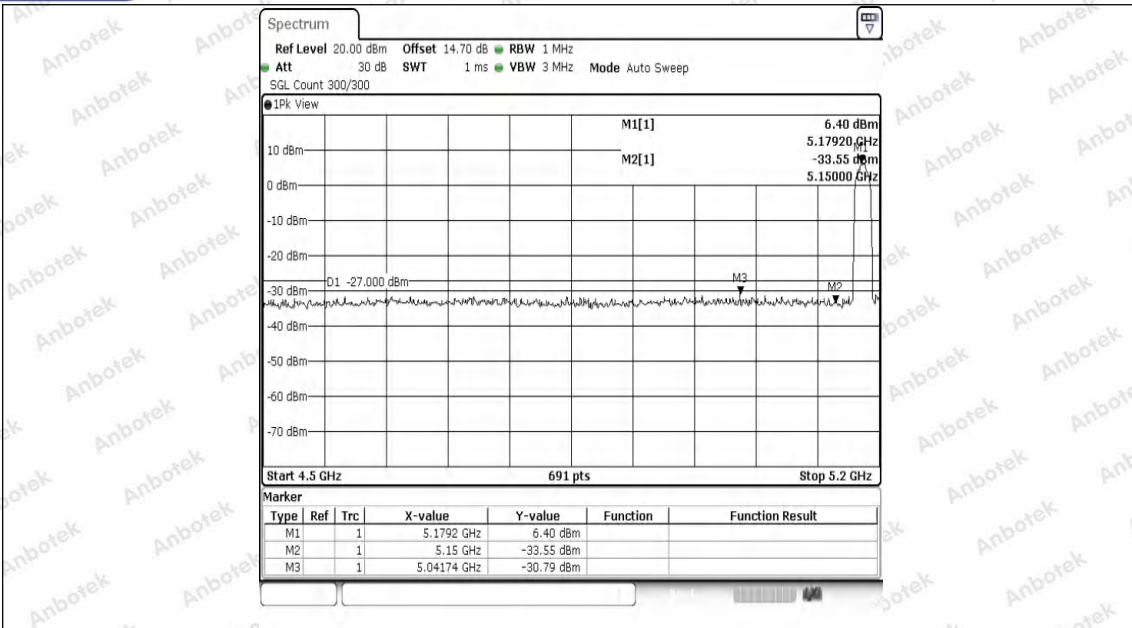


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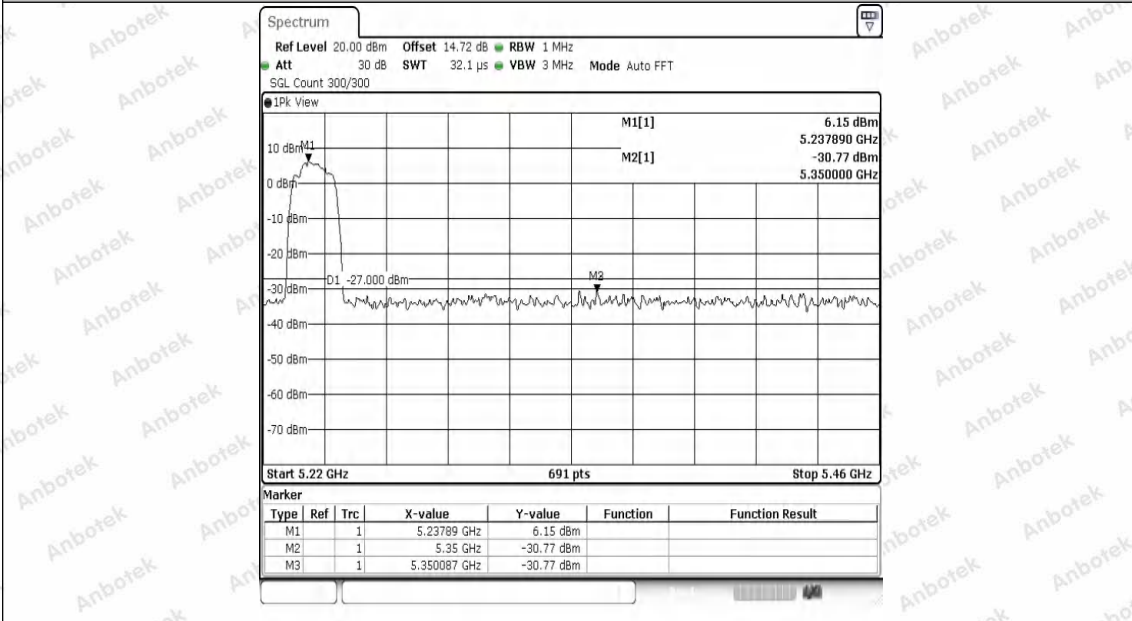
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO-Ant1-5180-PASS



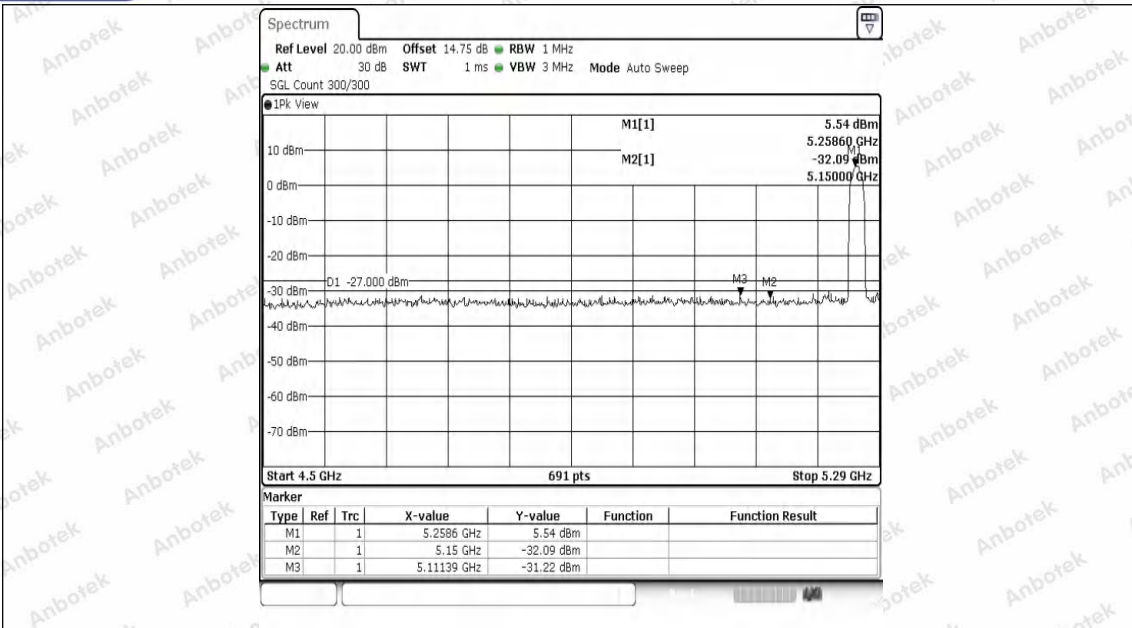
11N20SISO-Ant1-5240-PASS

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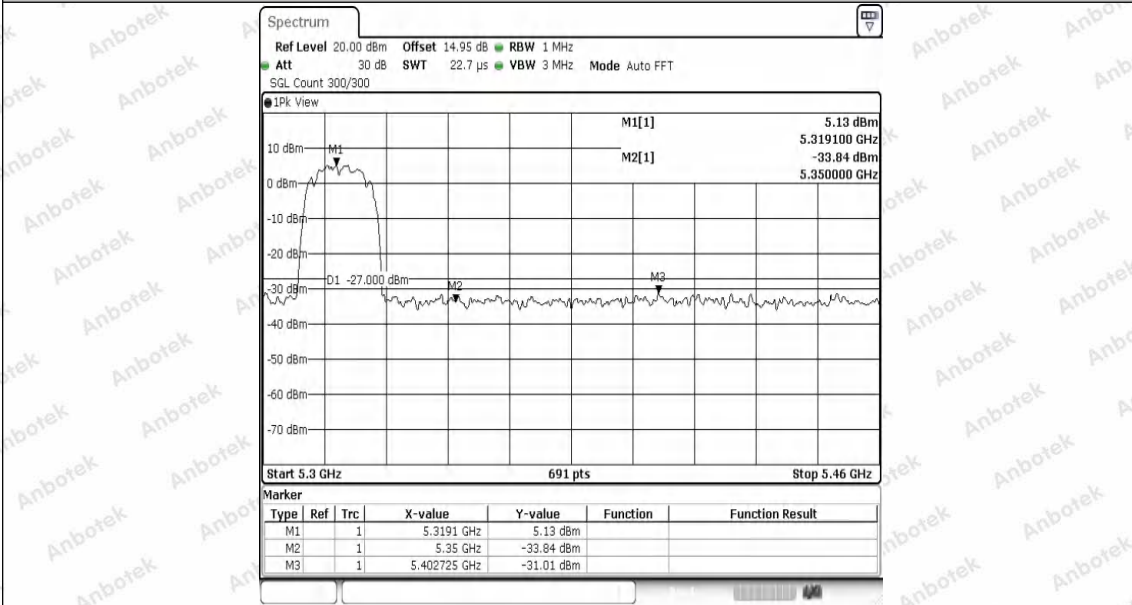
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO-Ant1-5260-PASS



11N20SISO-Ant1-5320-PASS

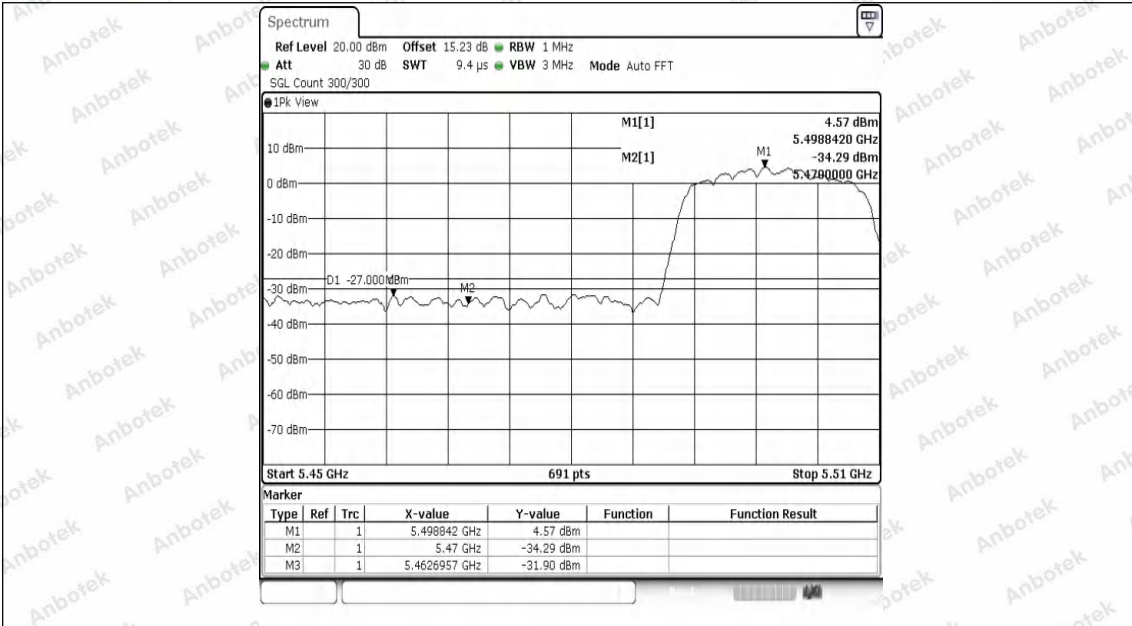
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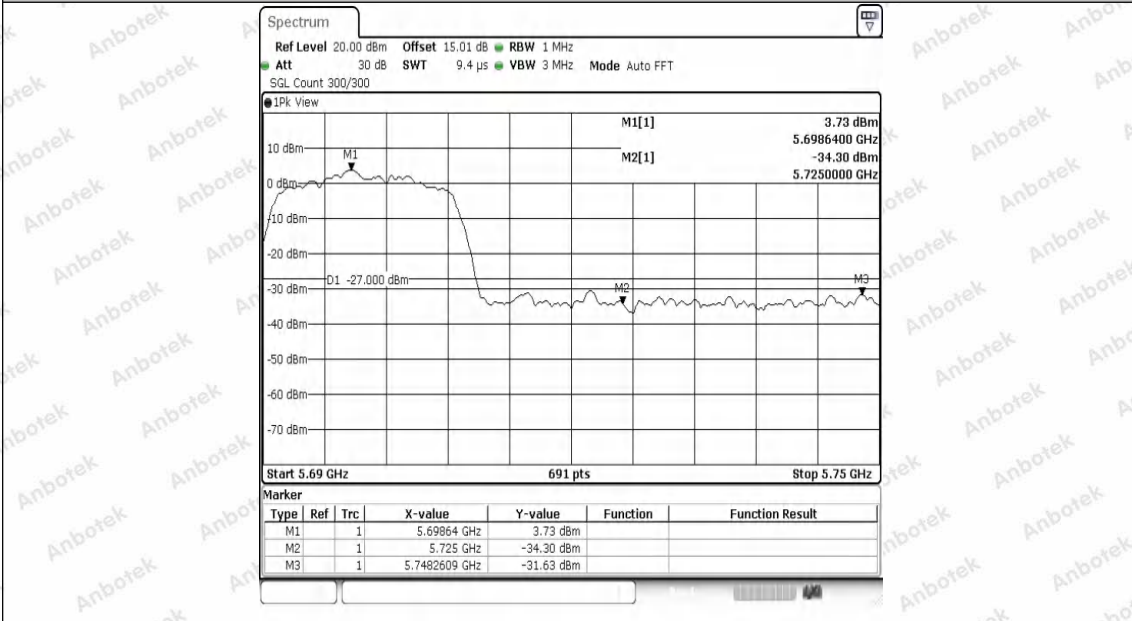


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11N20SISO-Ant1-5500-PASS



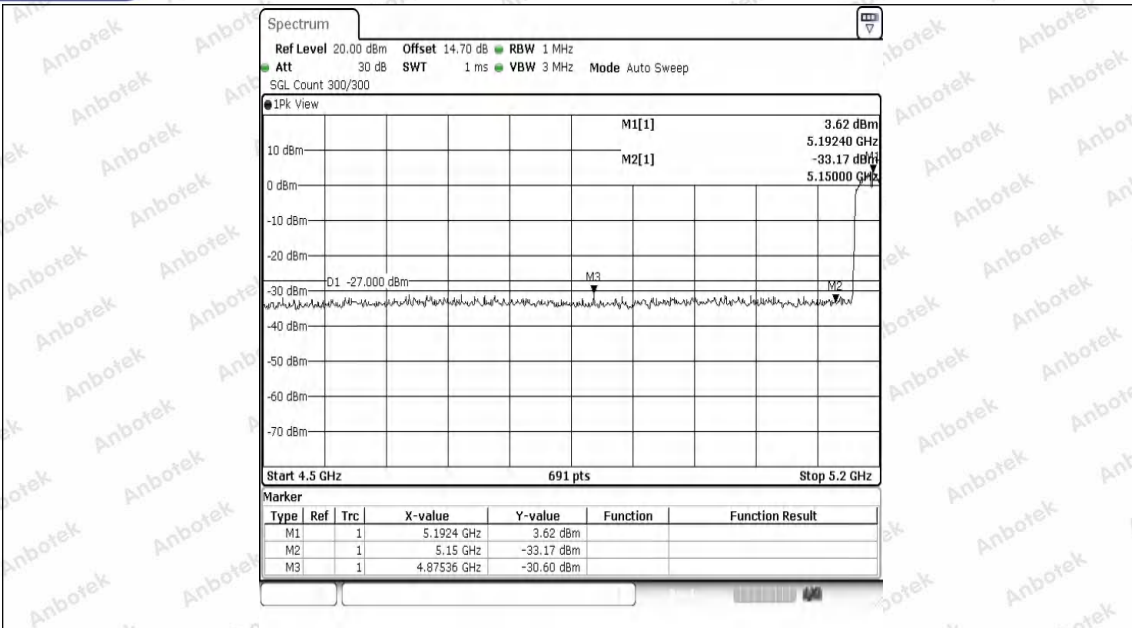
11N20SISO-Ant1-5700-PASS

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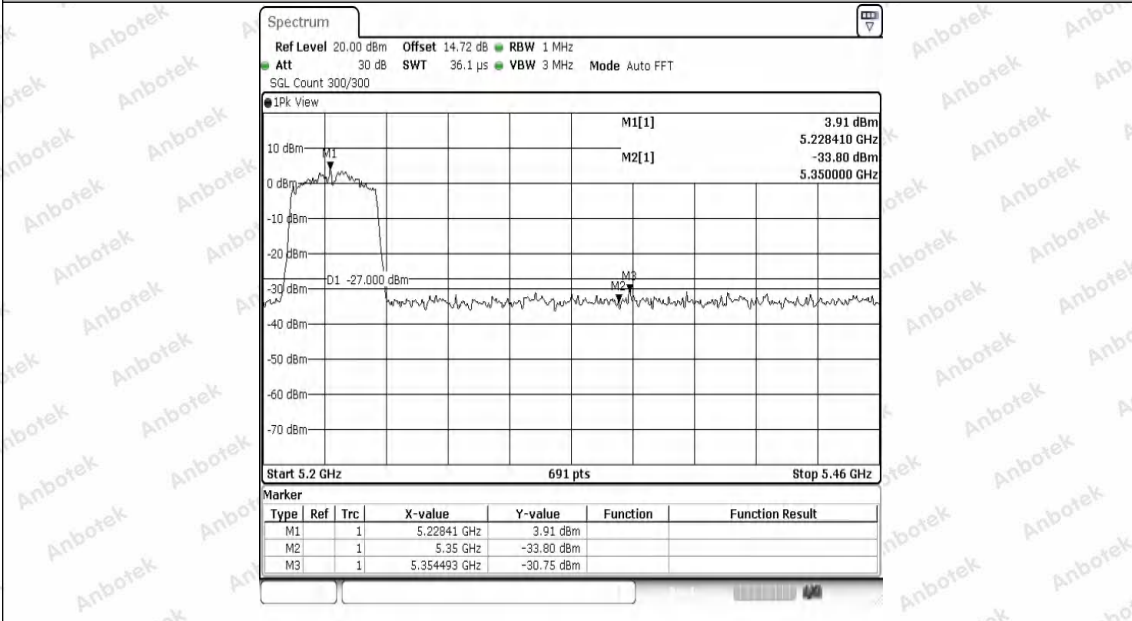
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO-Ant1-5190-PASS



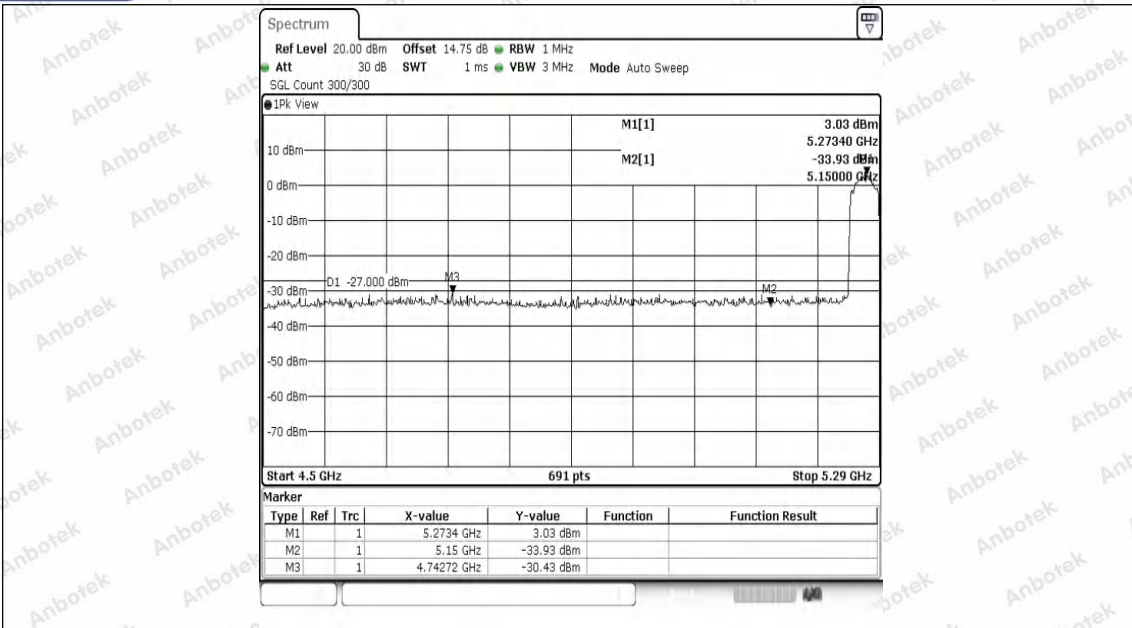
11N40SISO-Ant1-5230-PASS

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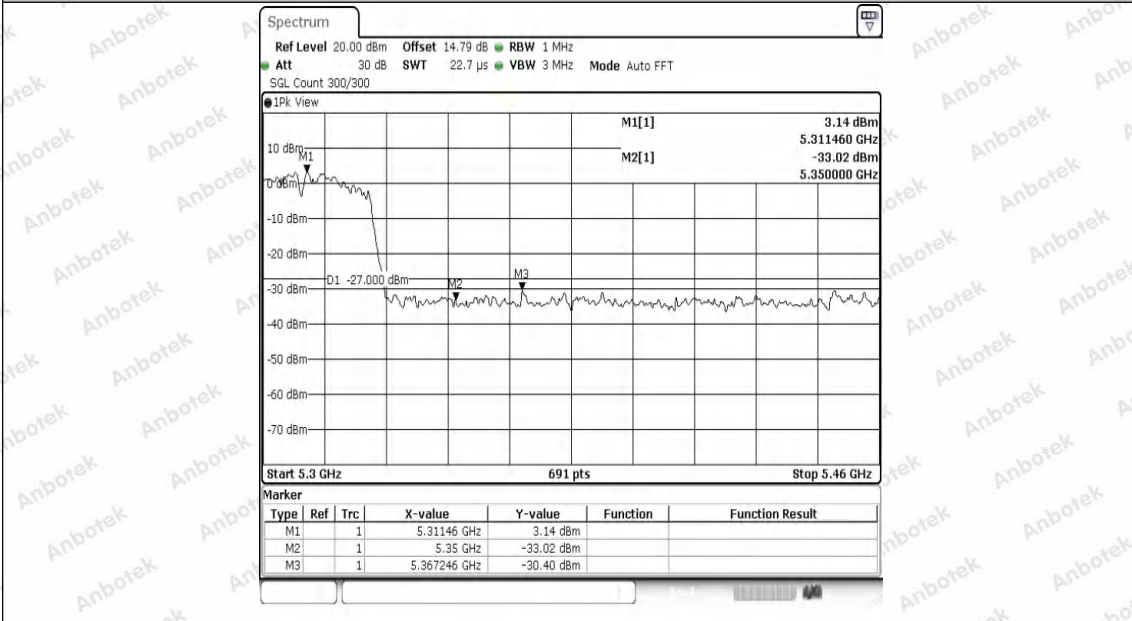
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO-Ant1-5270-PASS



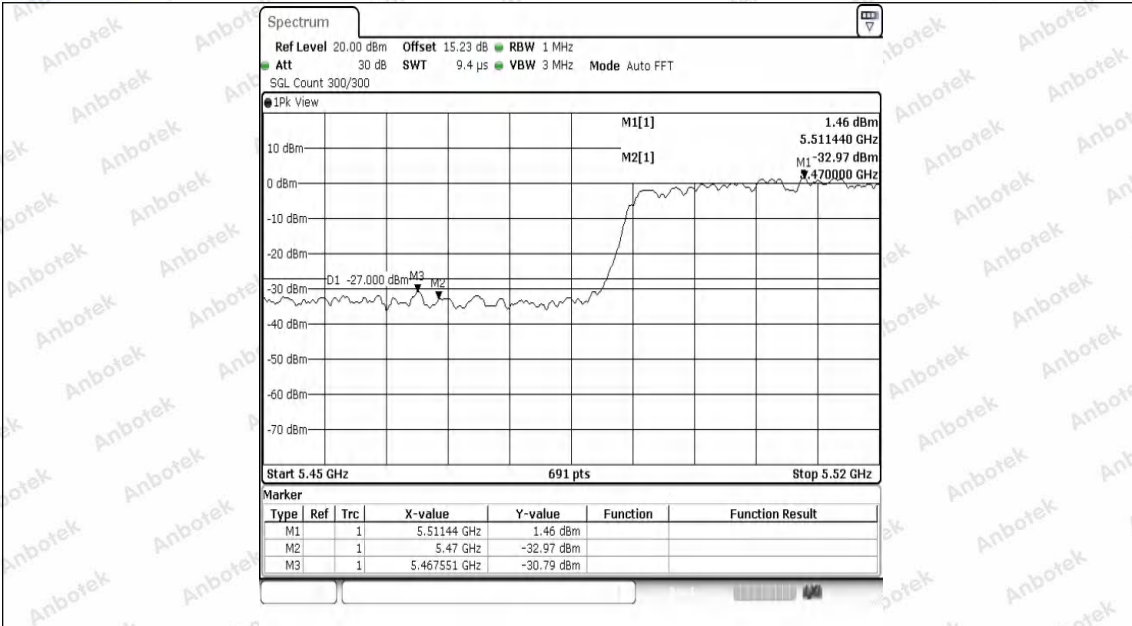
11N40SISO-Ant1-5310-PASS

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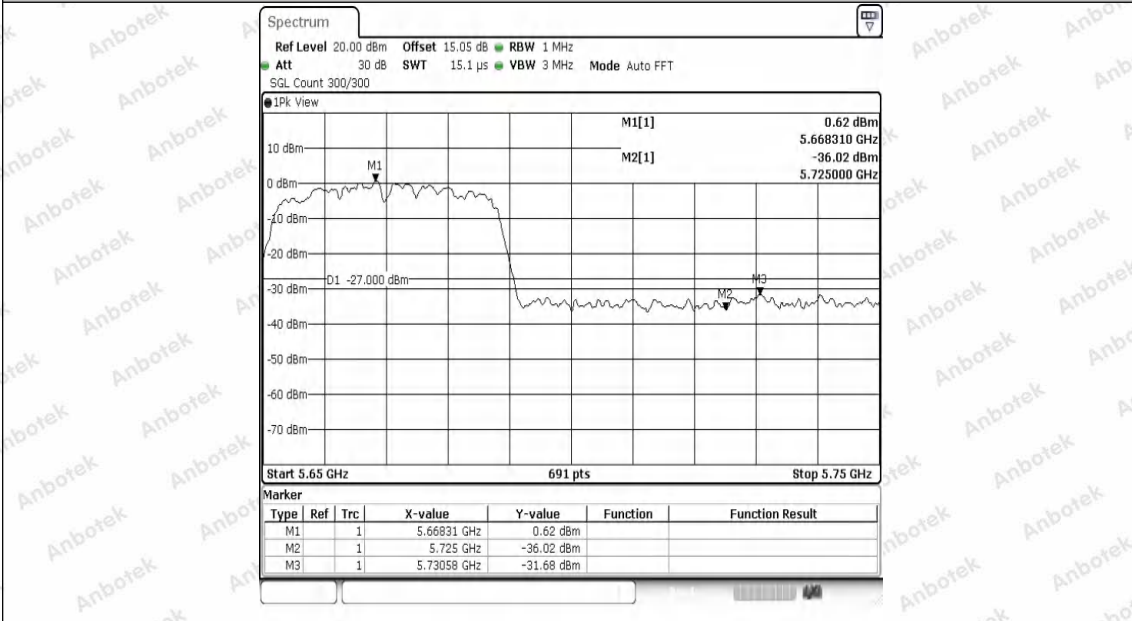
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N40SISO-Ant1-5510-PASS



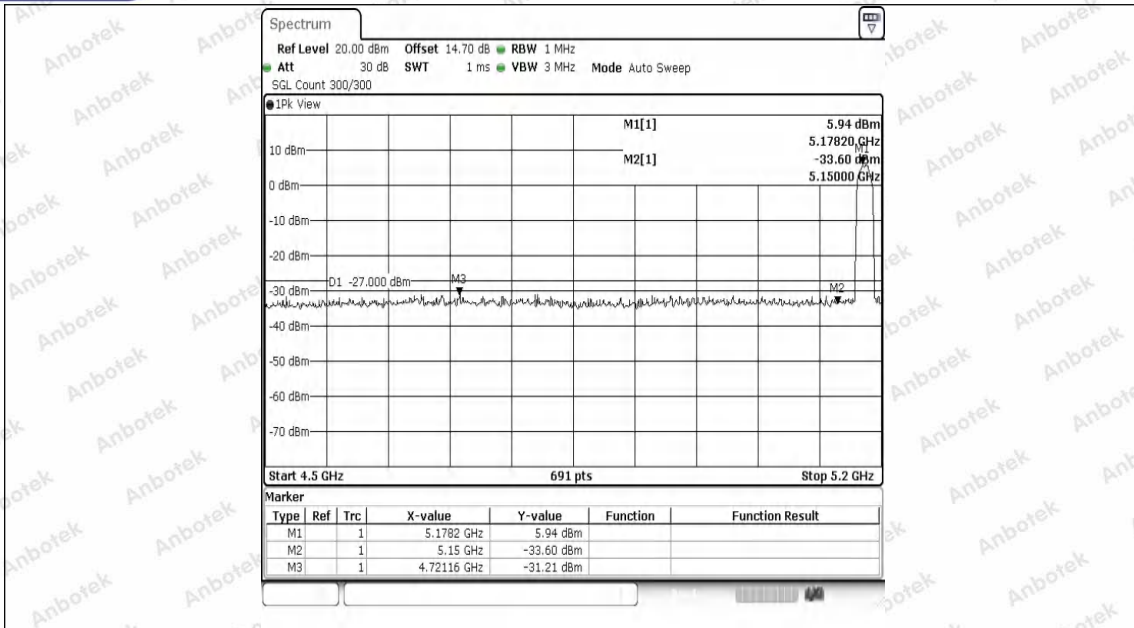
11N40SISO-Ant1-5670-PASS

Shenzhen Anbotek Compliance Laboratory Limited

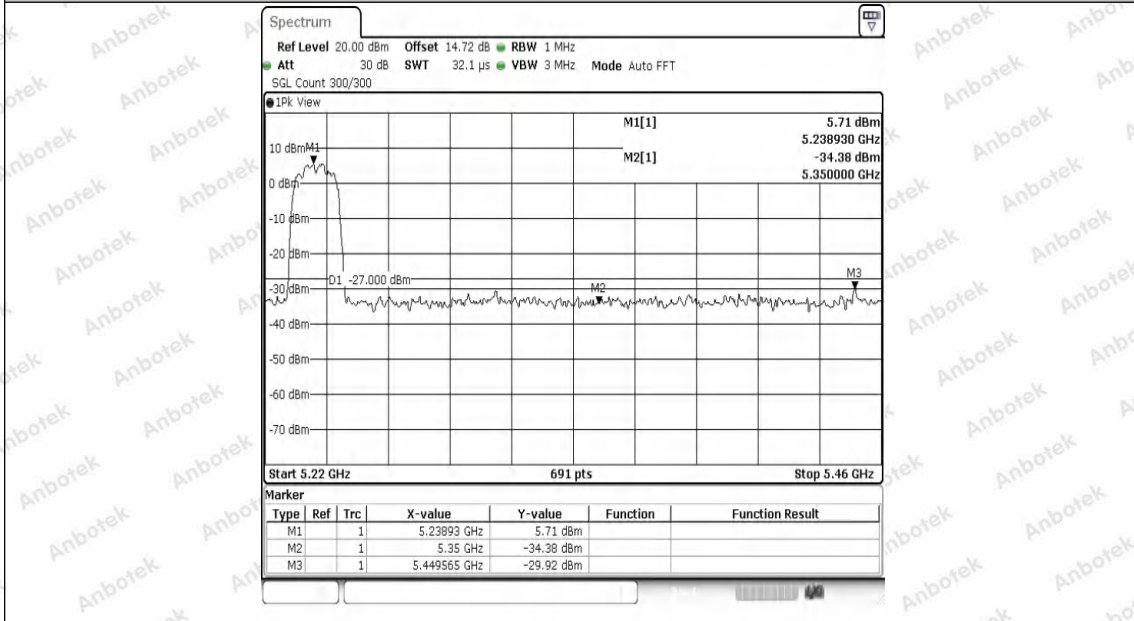
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC20SISO-Ant1-5180-PASS



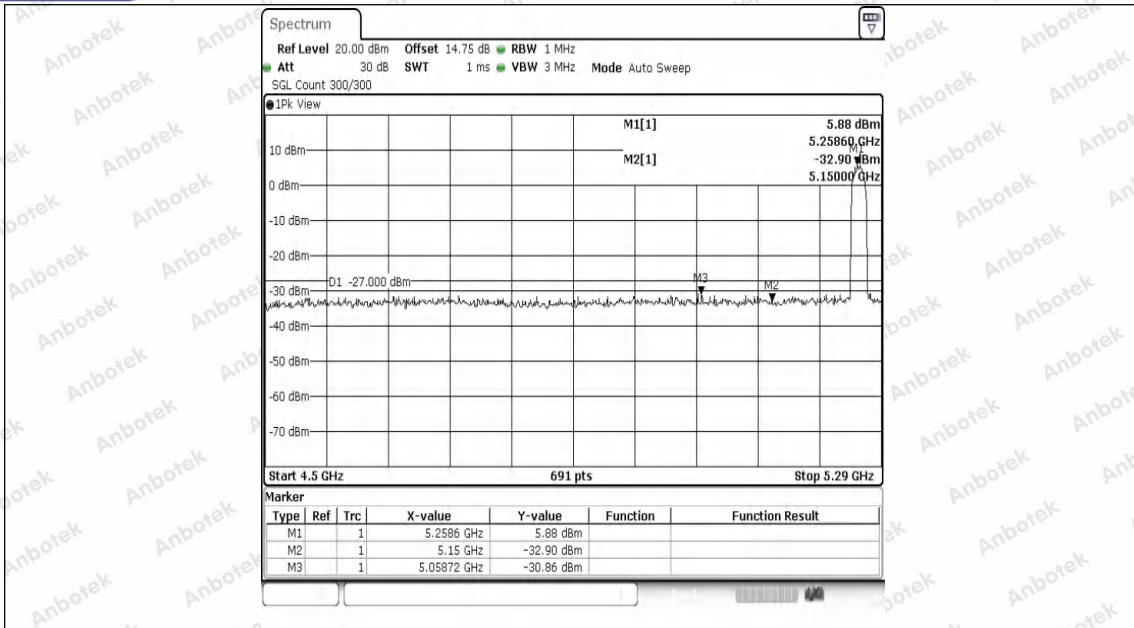
11AC20SISO-Ant1-5240-PASS

Shenzhen Anbotek Compliance Laboratory Limited

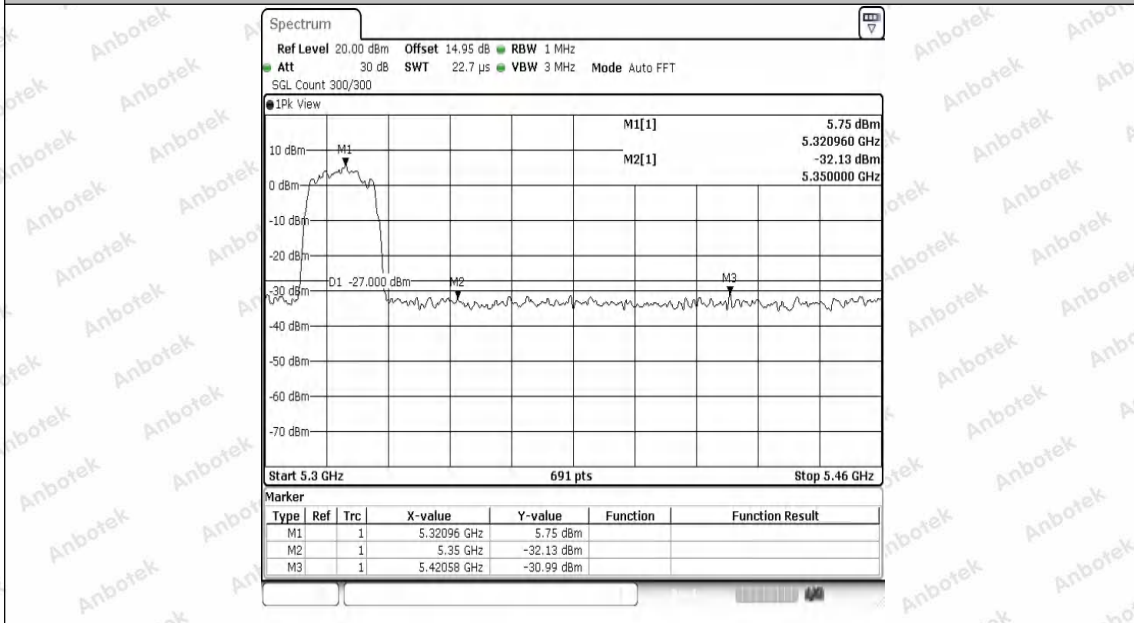
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC20SISO-Ant1-5260-PASS



11AC20SISO-Ant1-5320-PASS

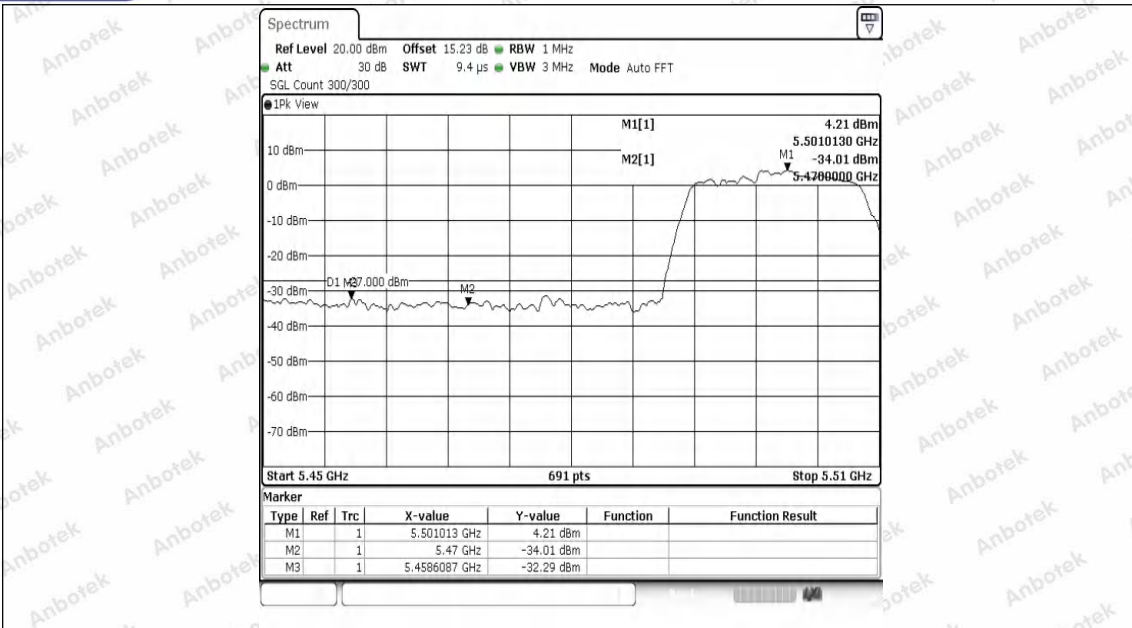
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Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

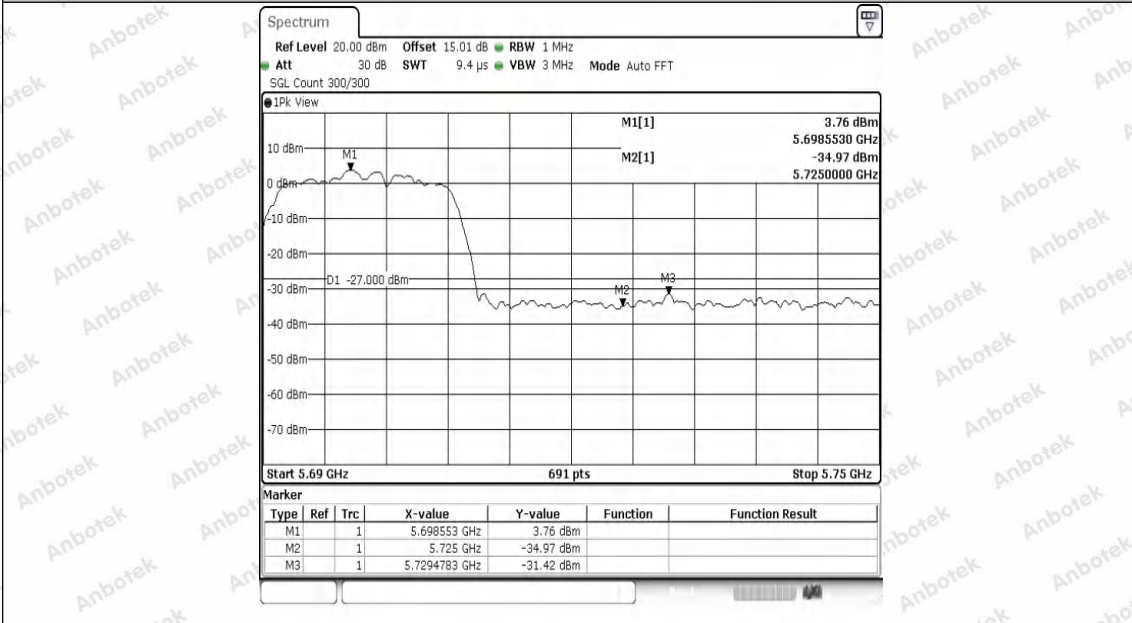


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11AC20SISO-Ant1-5500-PASS



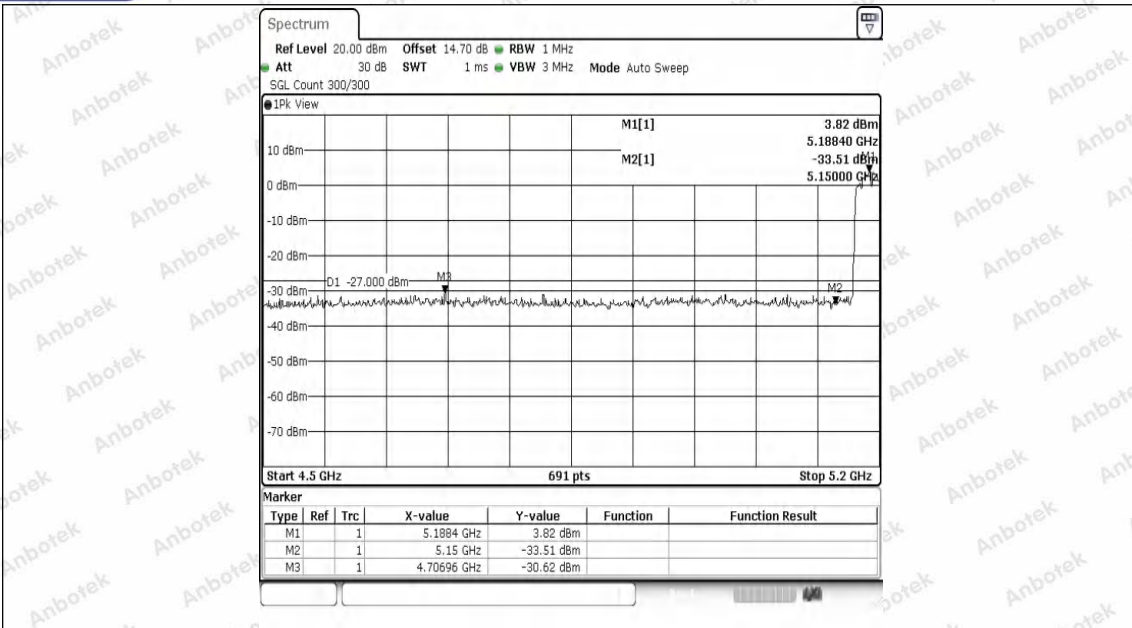
11AC20SISO-Ant1-5700-PASS

Shenzhen Anbotek Compliance Laboratory Limited

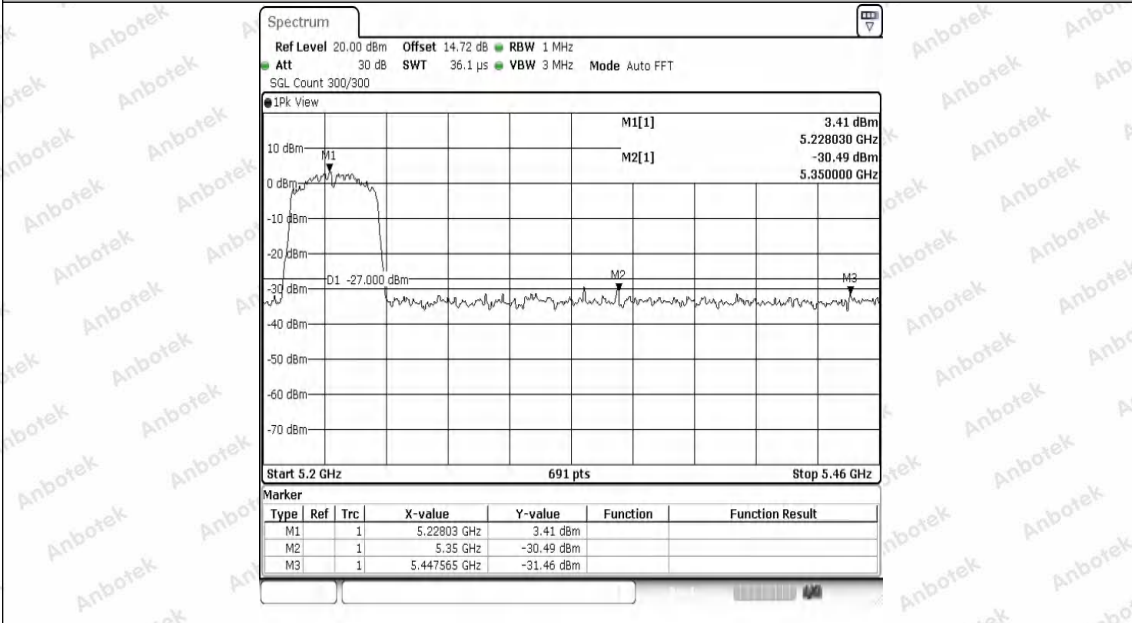
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC40SISO-Ant1-5190-PASS



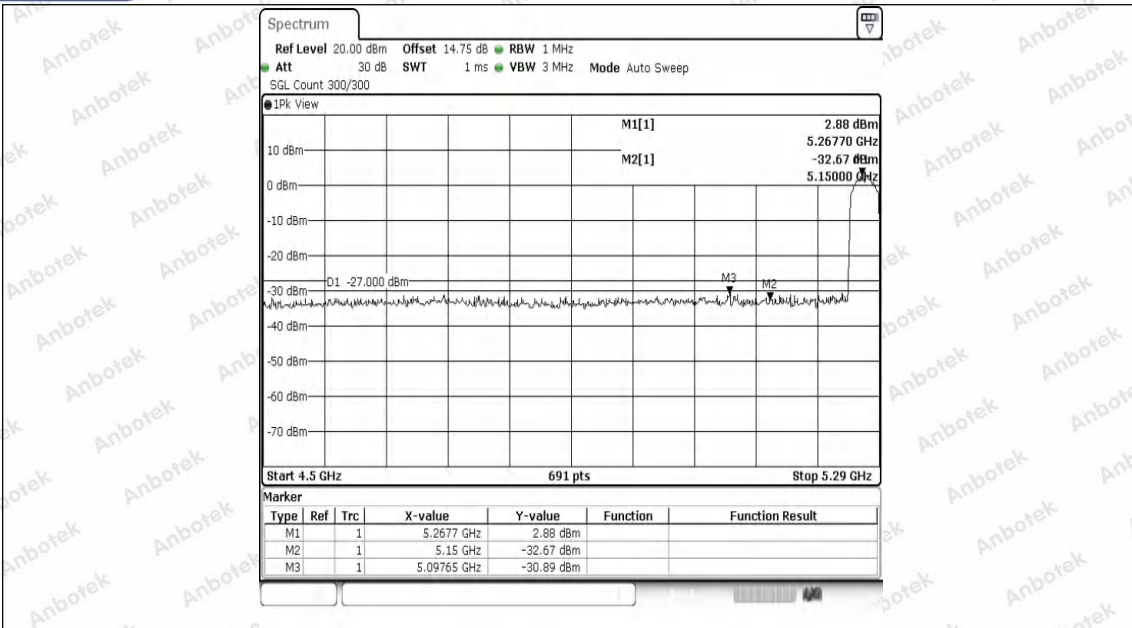
11AC40SISO-Ant1-5230-PASS

Shenzhen Anbotek Compliance Laboratory Limited

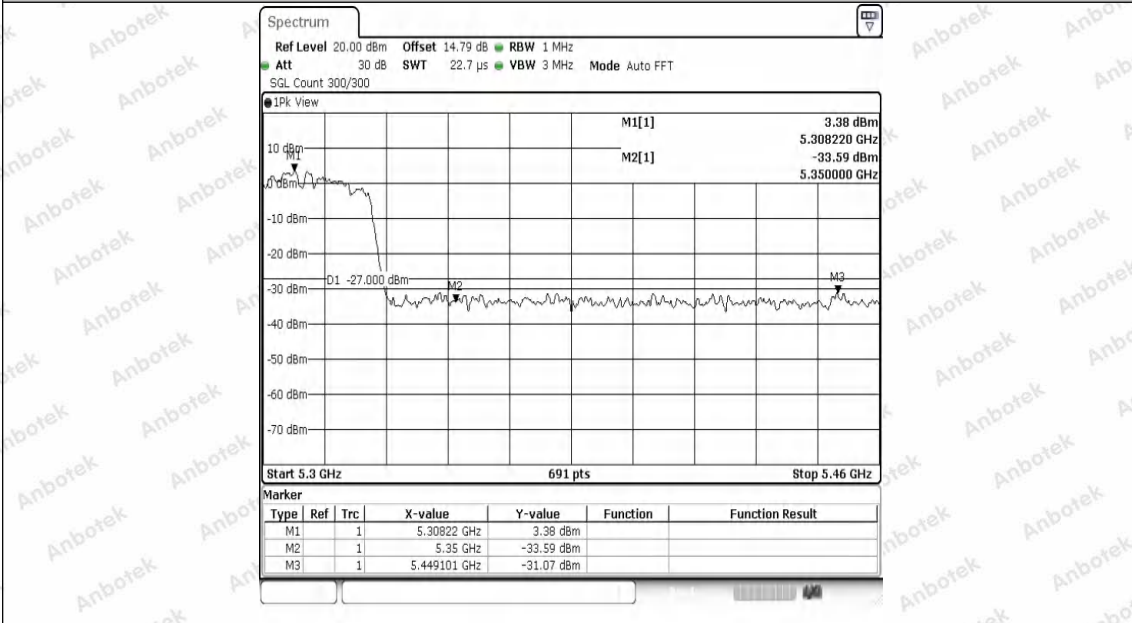
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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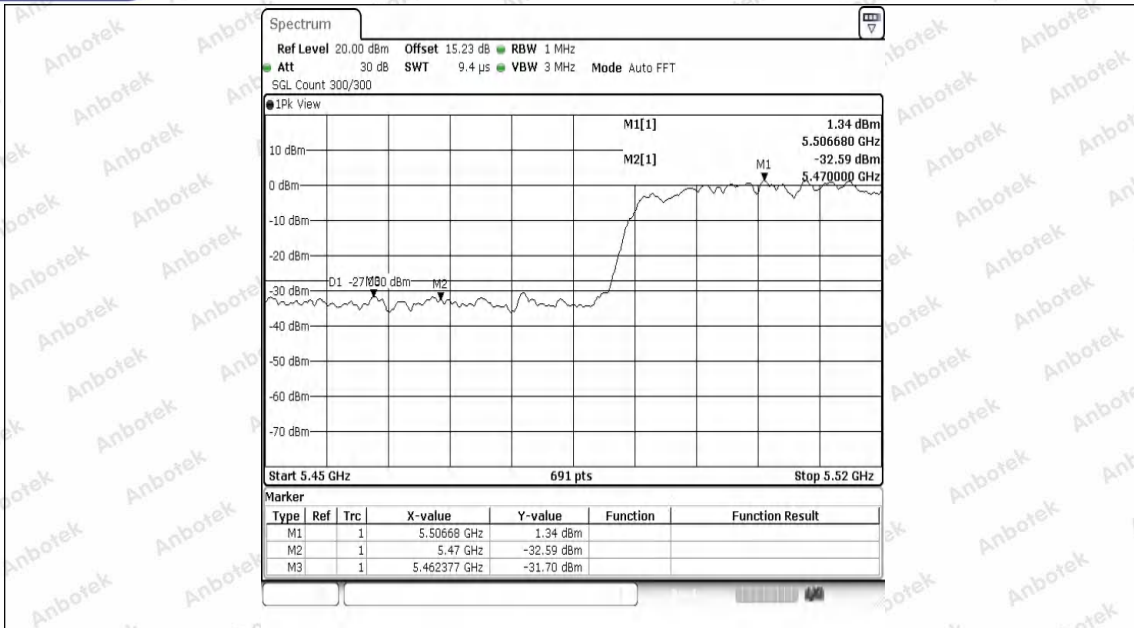


11AC40SISO-Ant1-5270-PASS

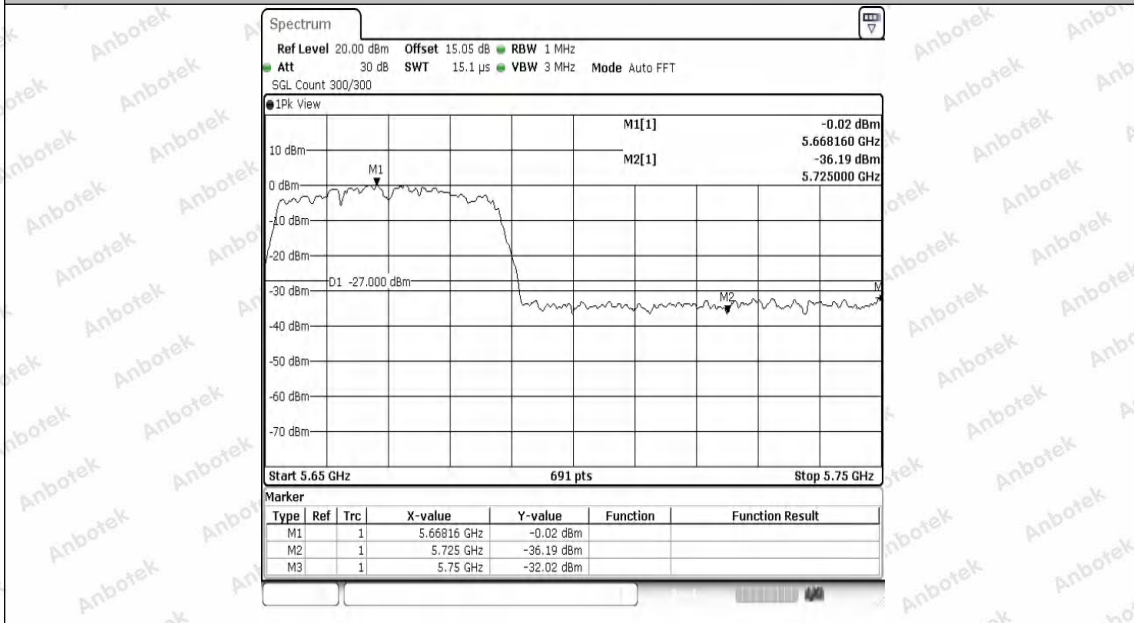


11AC40SISO-Ant1-5310-PASS





11AC40SISO-Ant1-5510-PASS



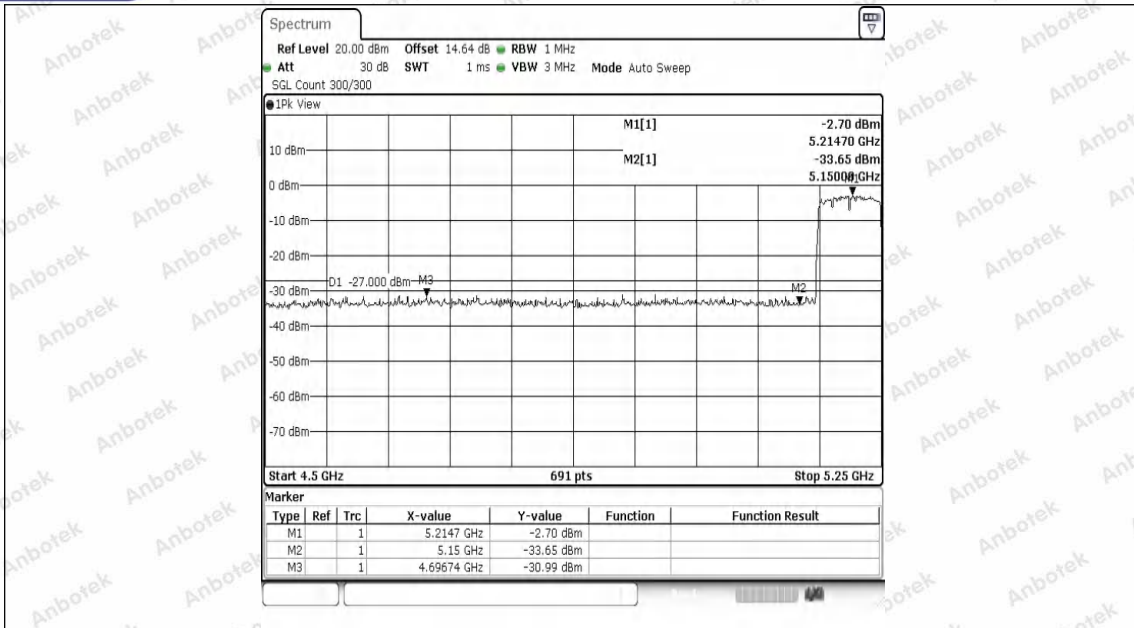
11AC40SISO-Ant1-5670-PASS

Shenzhen Anbotek Compliance Laboratory Limited

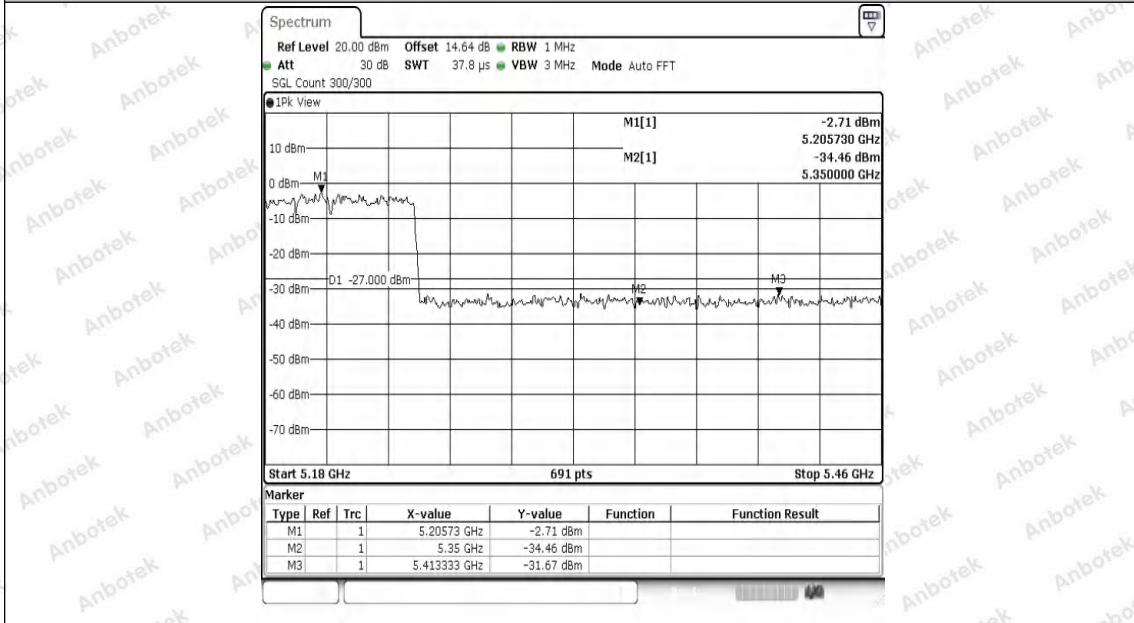
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC80SISO-Ant1-5210-PASS



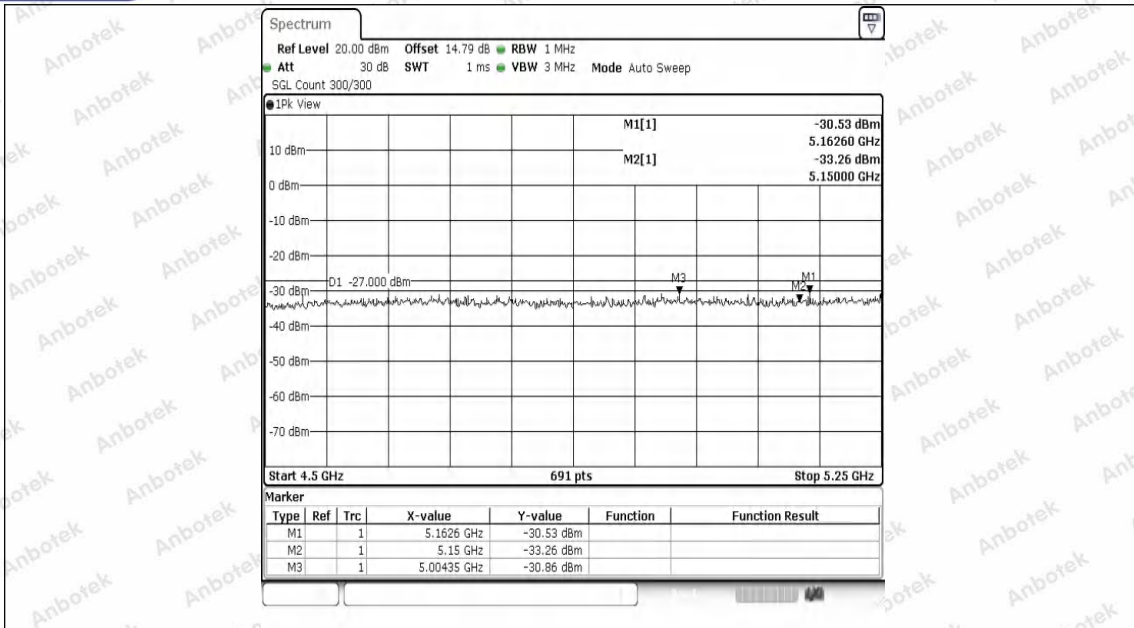
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Shenzhen Anbotek Compliance Laboratory Limited

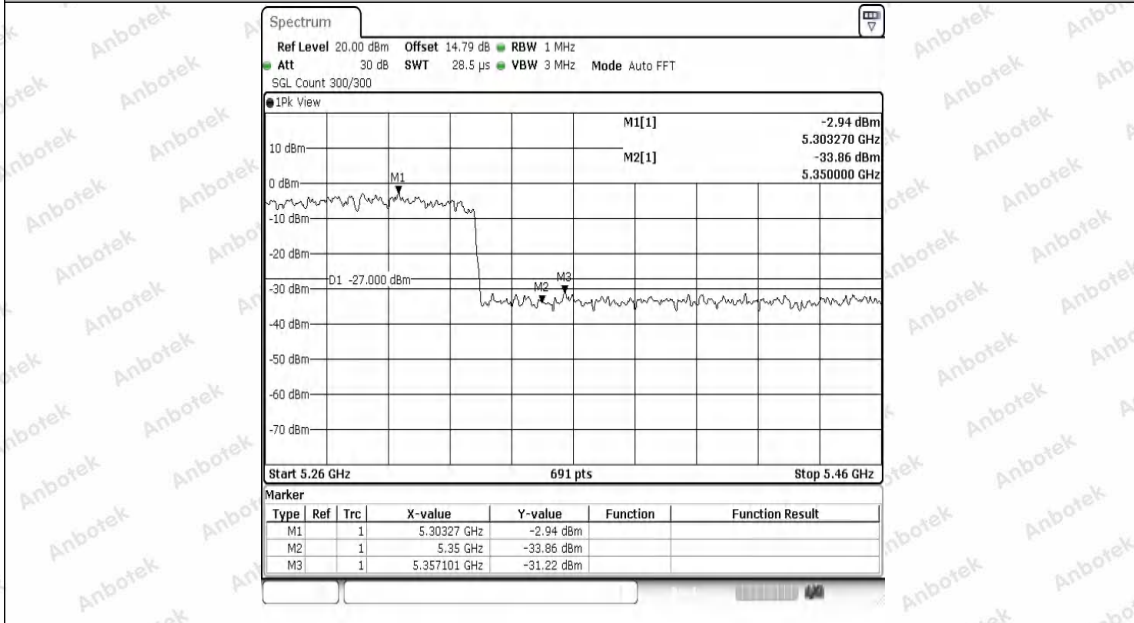
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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11AC80SISO-Ant1-5290-PASS



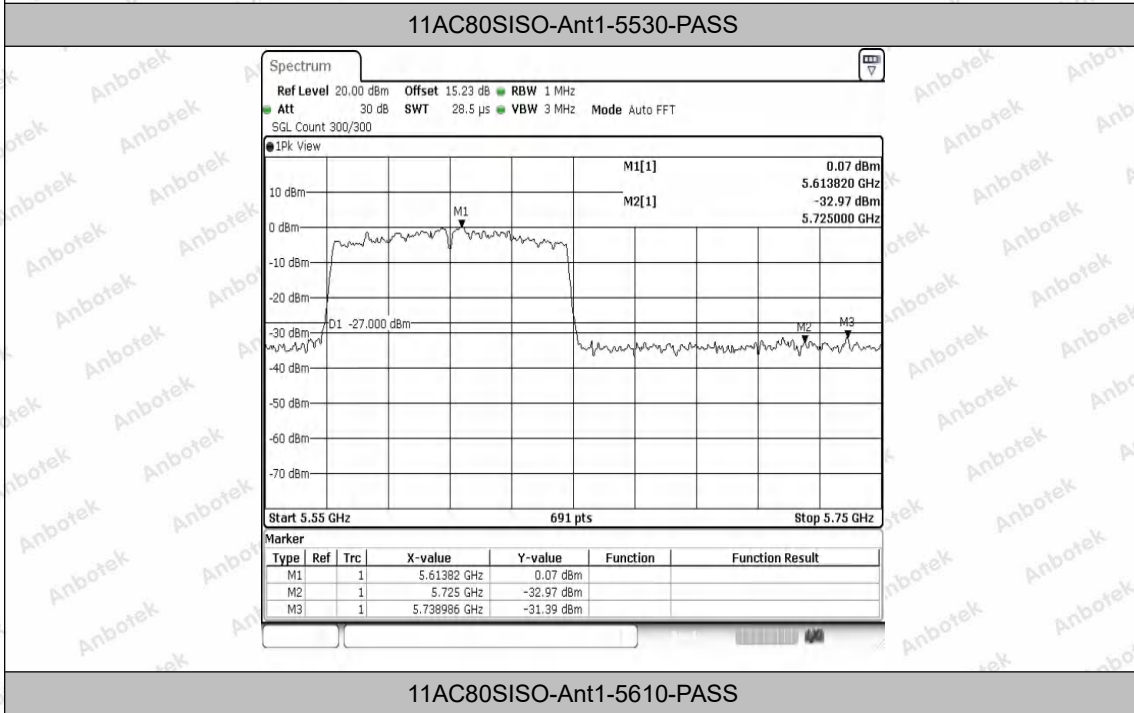
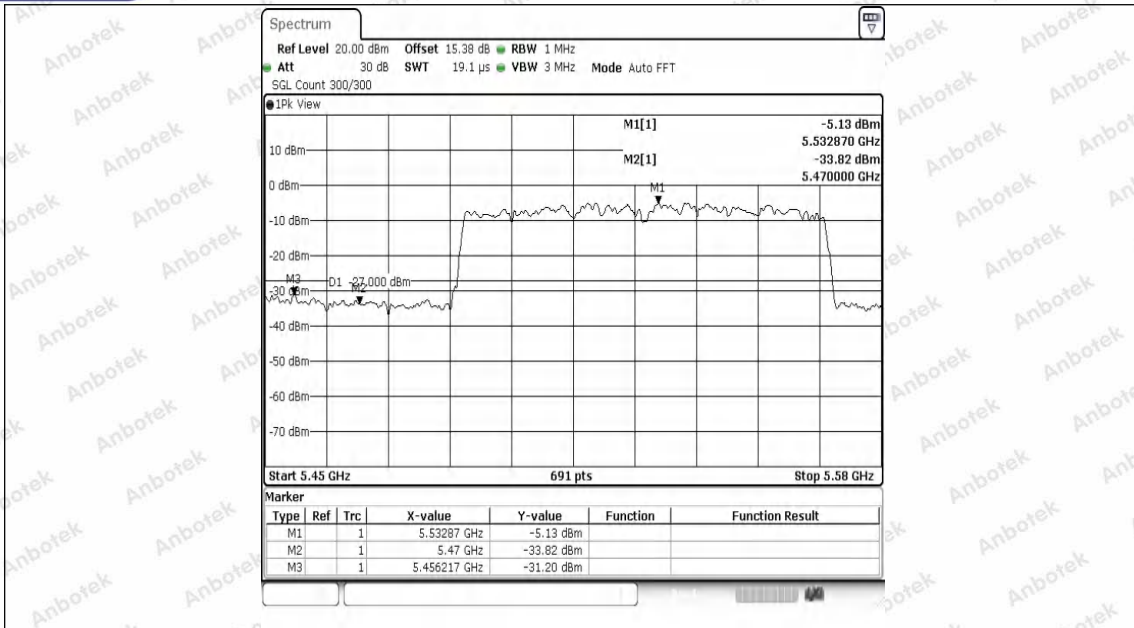
11AC80SISO-Ant1-5290-PASS

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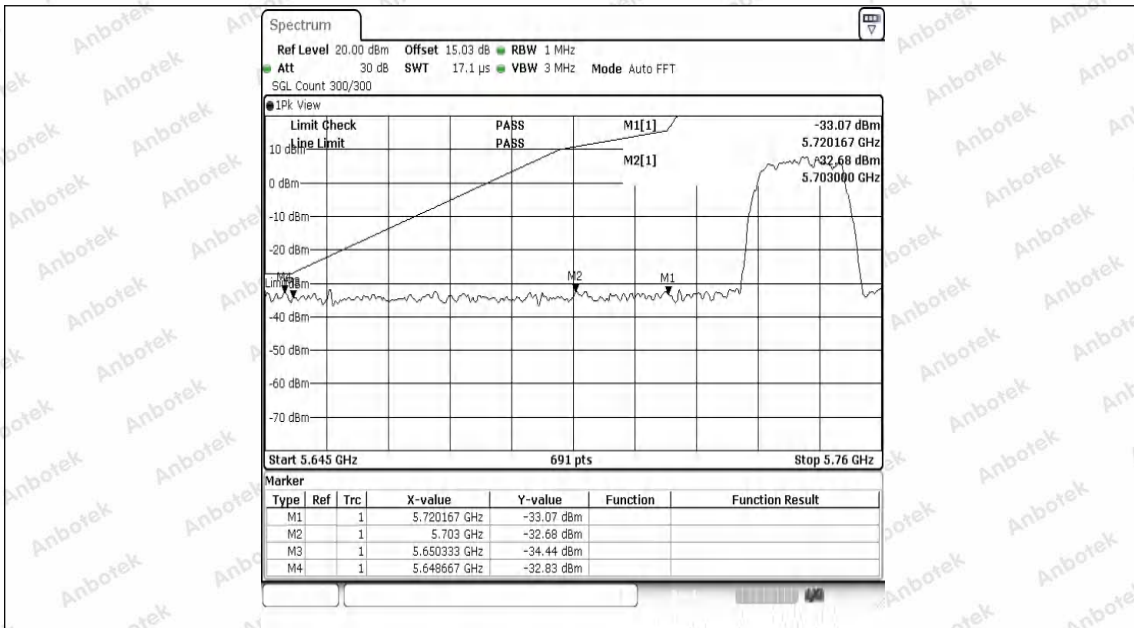
Shenzhen Anbotek Compliance Laboratory Limited

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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

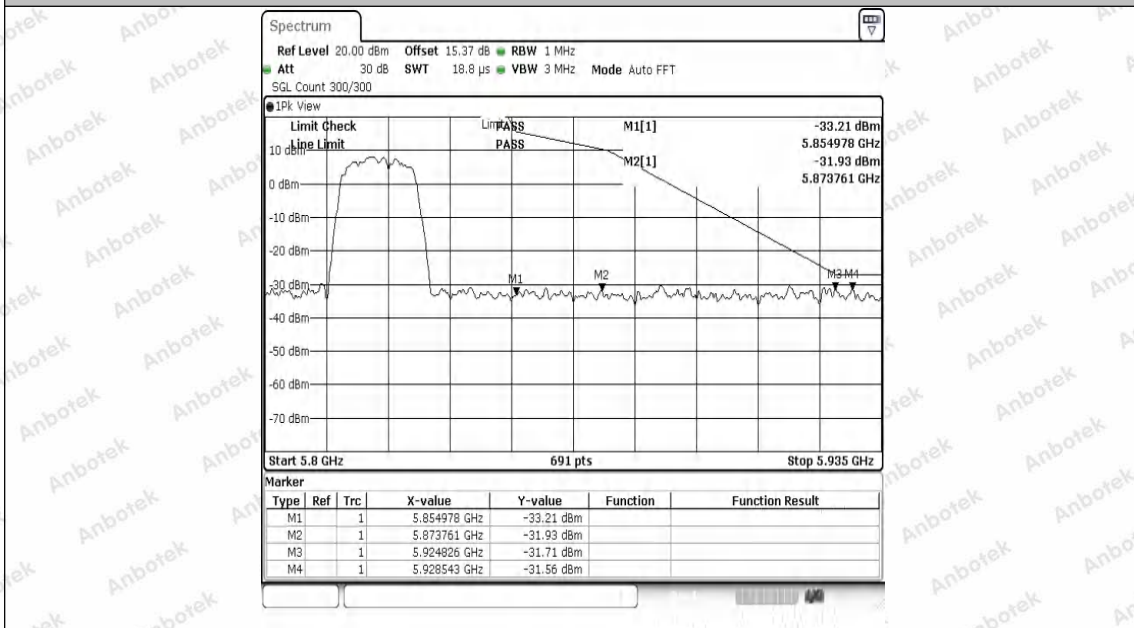
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Test Graphs B4

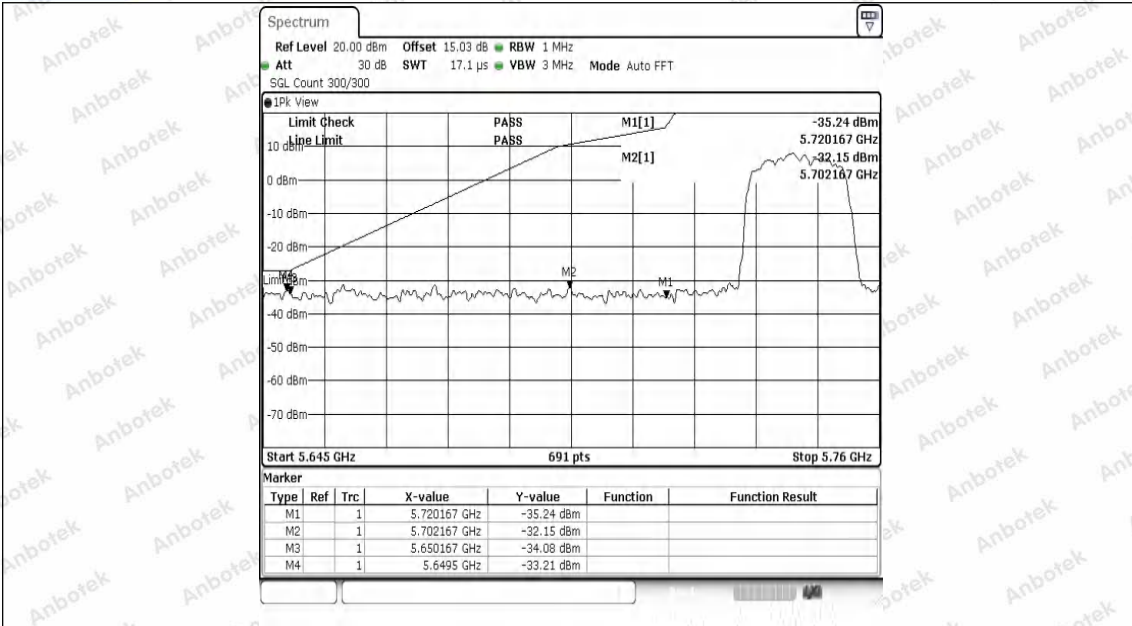


11A-Ant1-5745-PASS

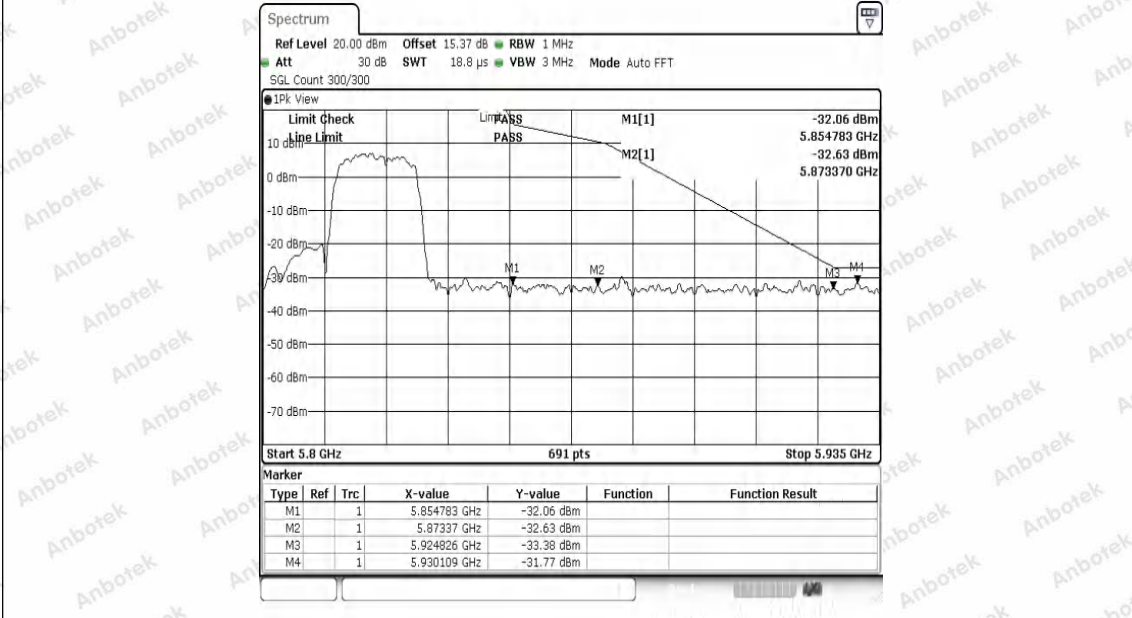


11A-Ant1-5825-PASS



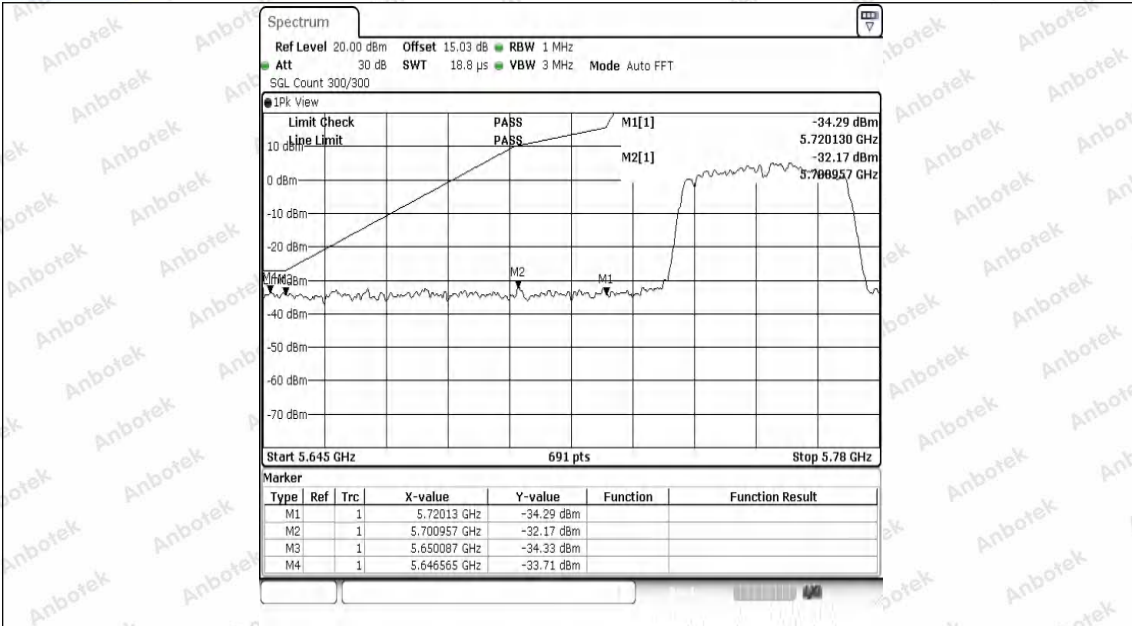


11N20SISO-Ant1-5745-PASS

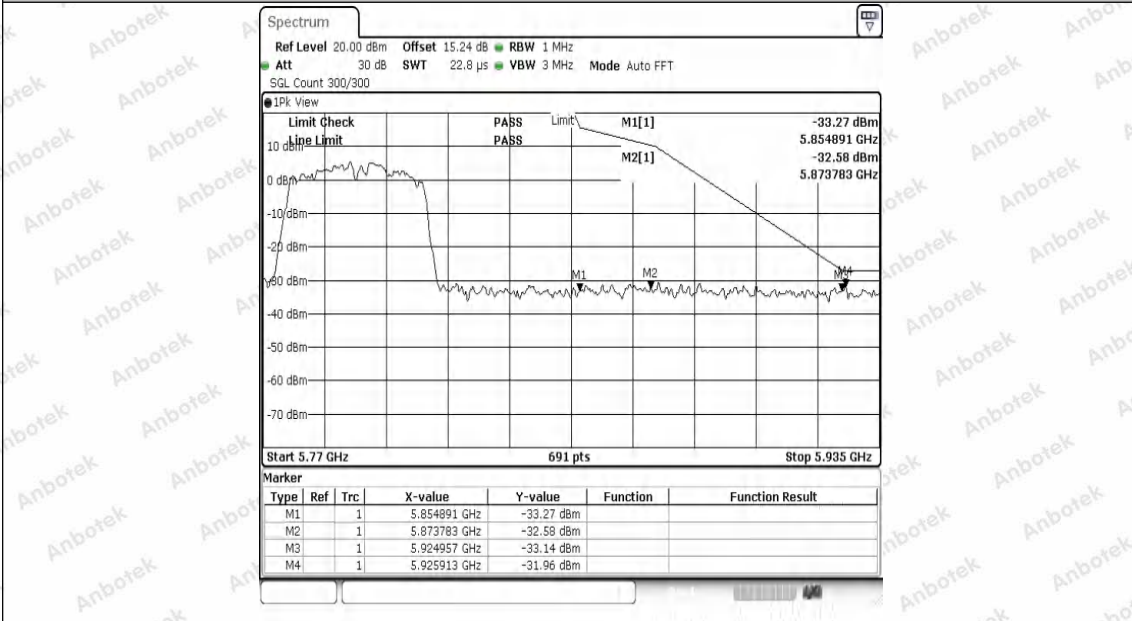


11N20SISO-Ant1-5825-PASS





11N40ISO-Ant1-5755-PASS



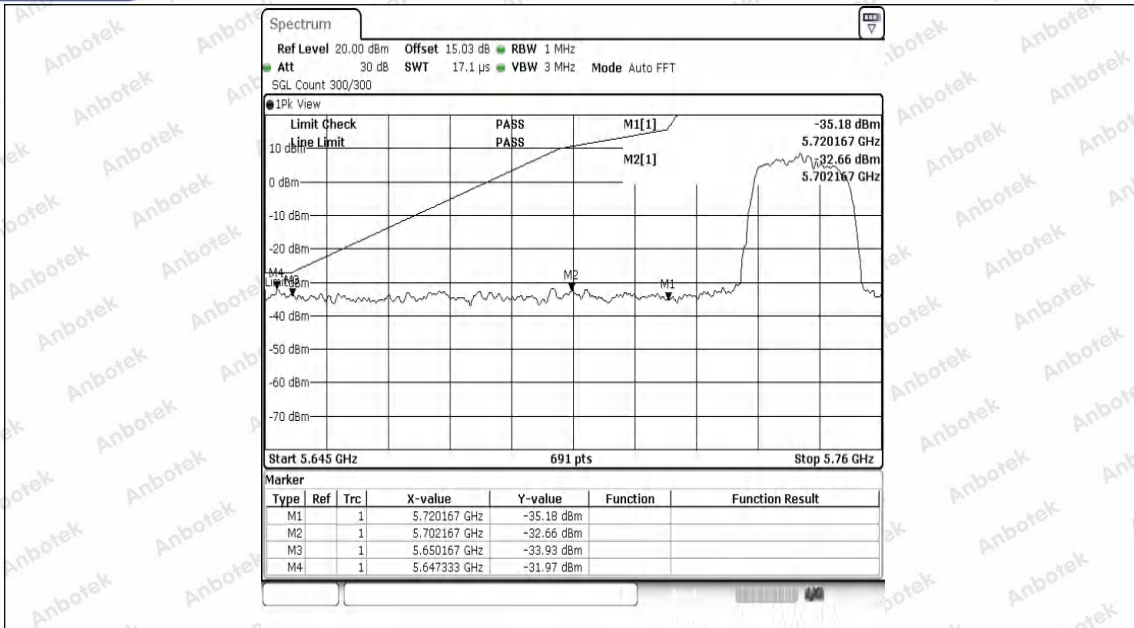
11N40ISO-Ant1-5795-PASS

Shenzhen Anbotek Compliance Laboratory Limited

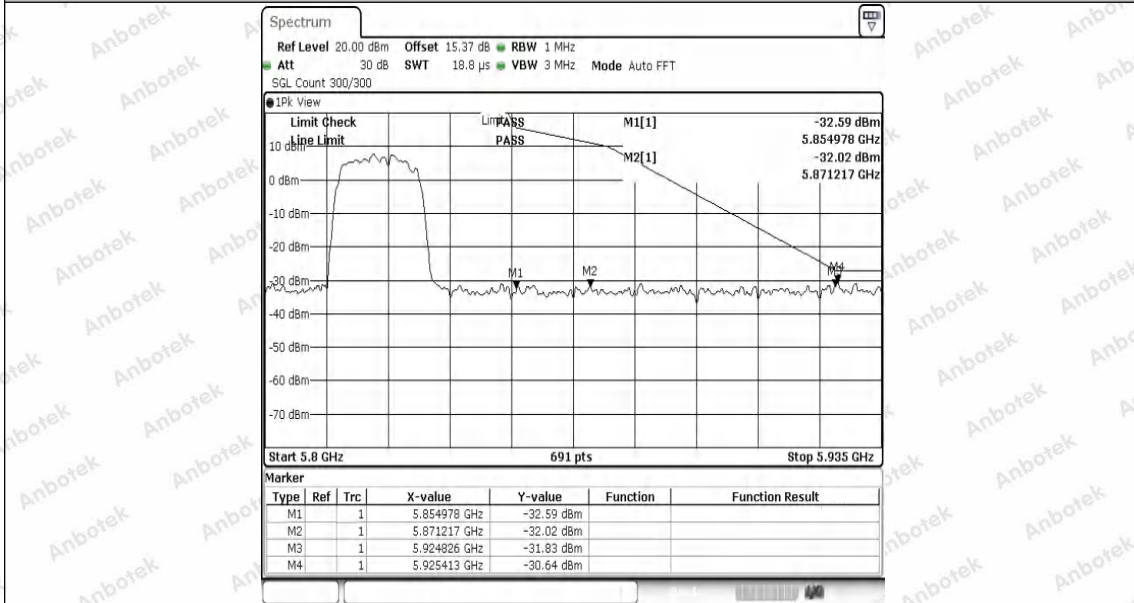
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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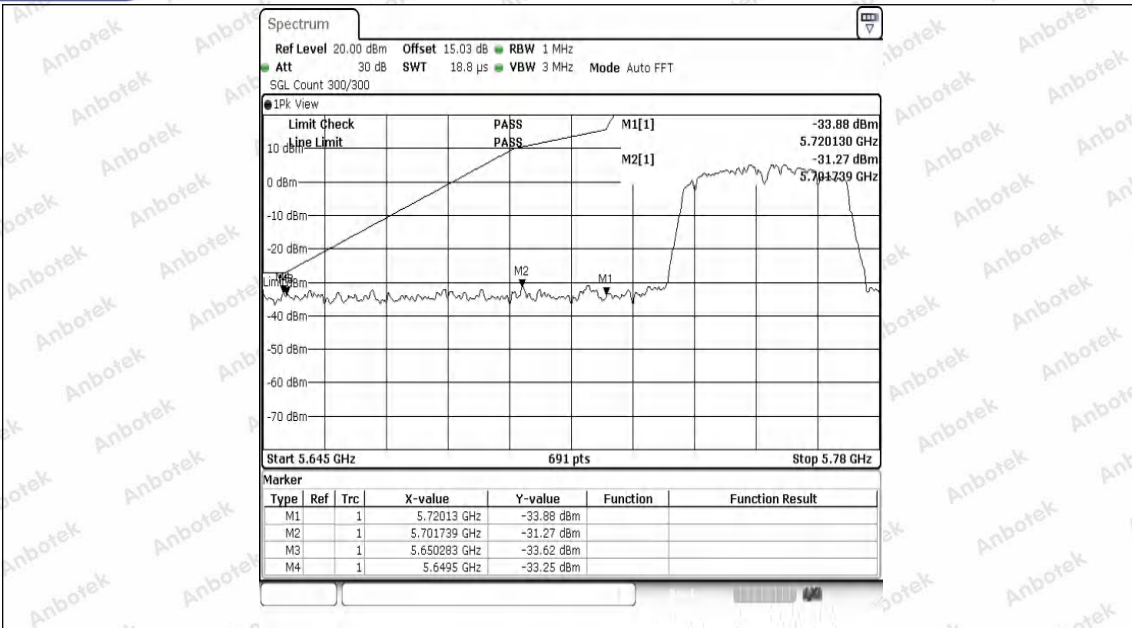


11AC20SISO-Ant1-5745-PASS

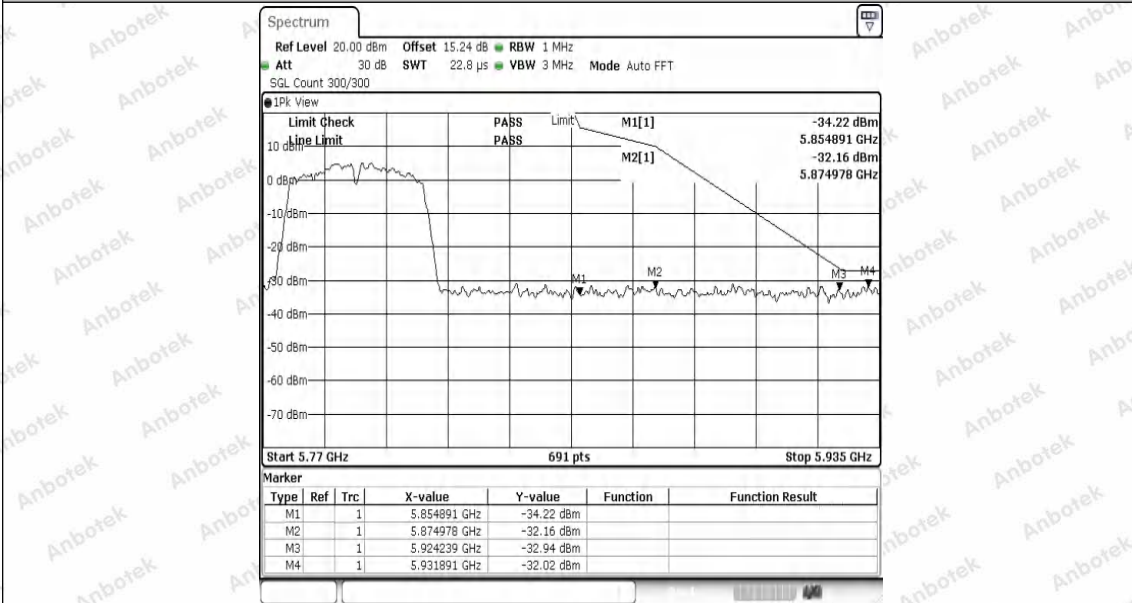


11AC20SISO-Ant1-5825-PASS





11AC40SISO-Ant1-5755-PASS



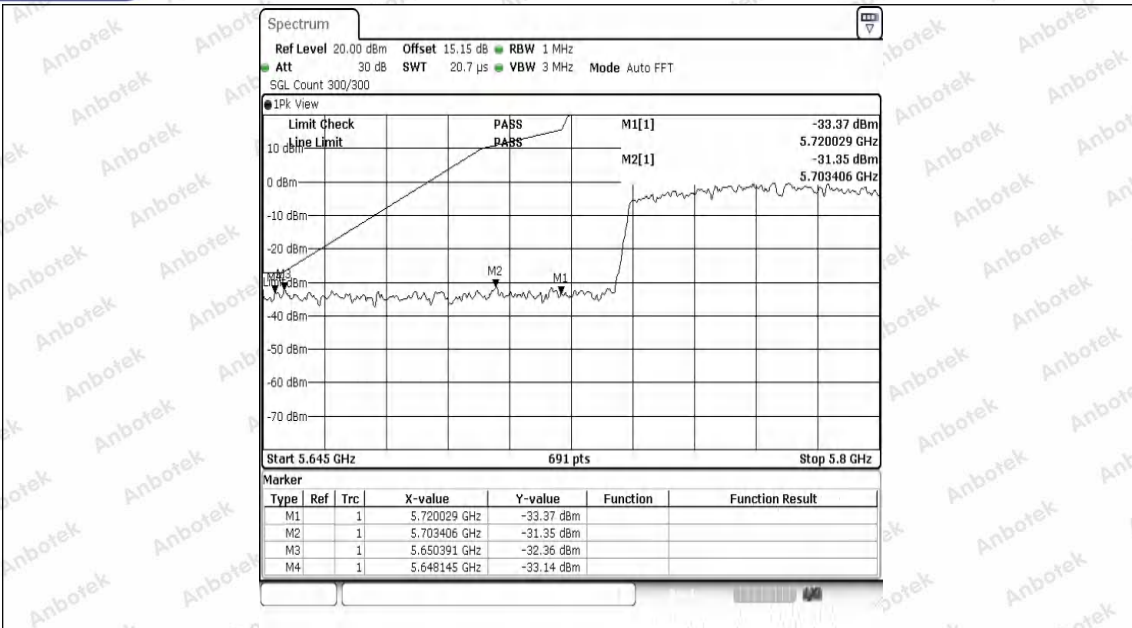
11AC40SISO-Ant1-5795-PASS

Shenzhen Anbotek Compliance Laboratory Limited

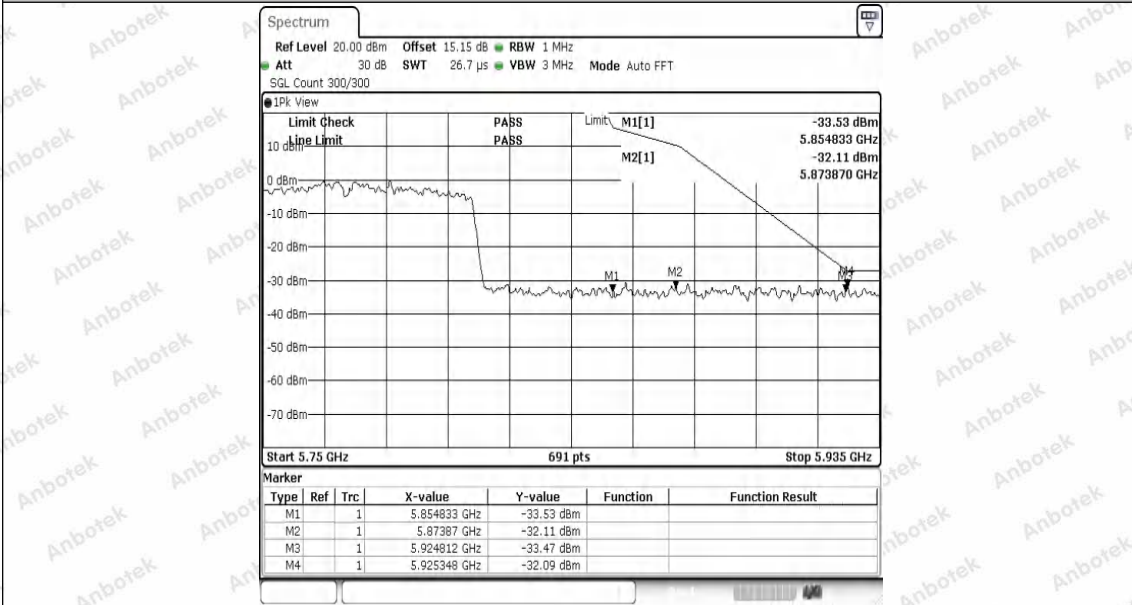
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11AC80SISO-Ant1-5775-PASS



11AC80SISO-Ant1-5775-PASS

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Appendix F: DFS Detection Thresholds

Test Result

| TestMode | Frequency[dbm] | Radar Type | Result | Limit[dbm] | Verdict |
|----------|----------------|------------|--------|------------|---------|
| 11AC80 | 5290 | Type0 | -62.08 | -62.00 | PASS |
| | 5530 | Type0 | -62.27 | -62.00 | PASS |

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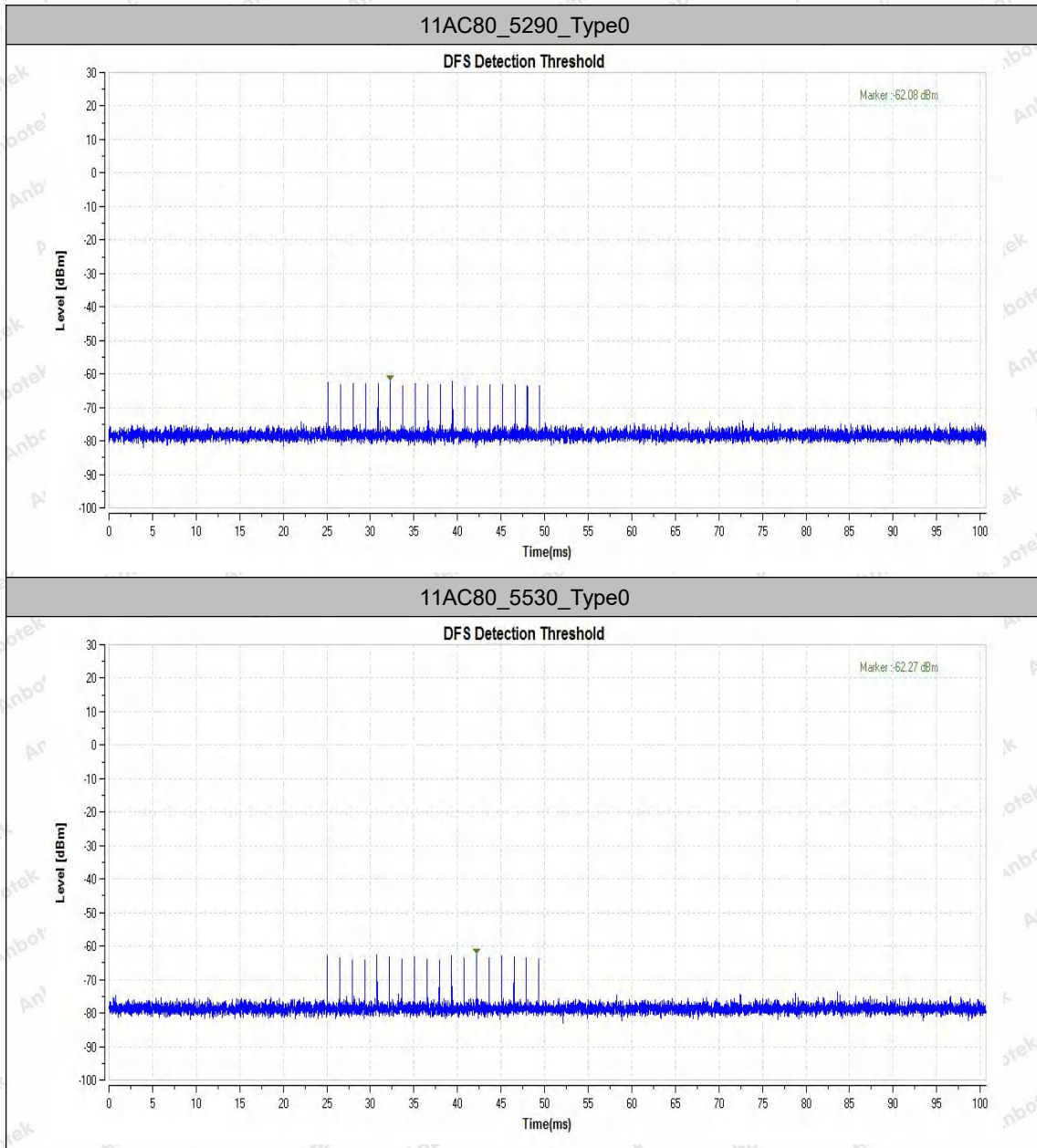
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community,
Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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Test Graphs



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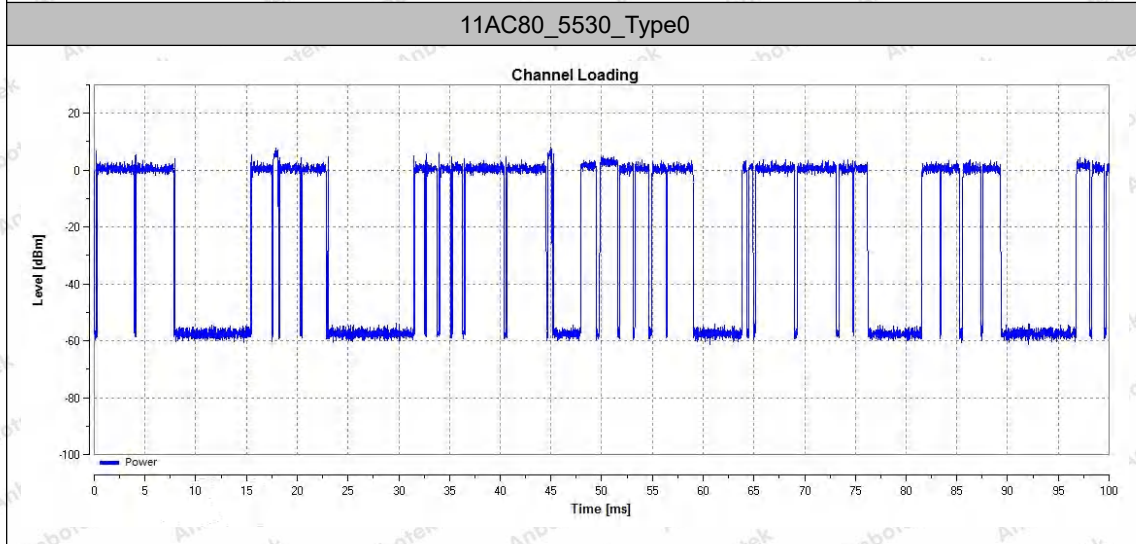
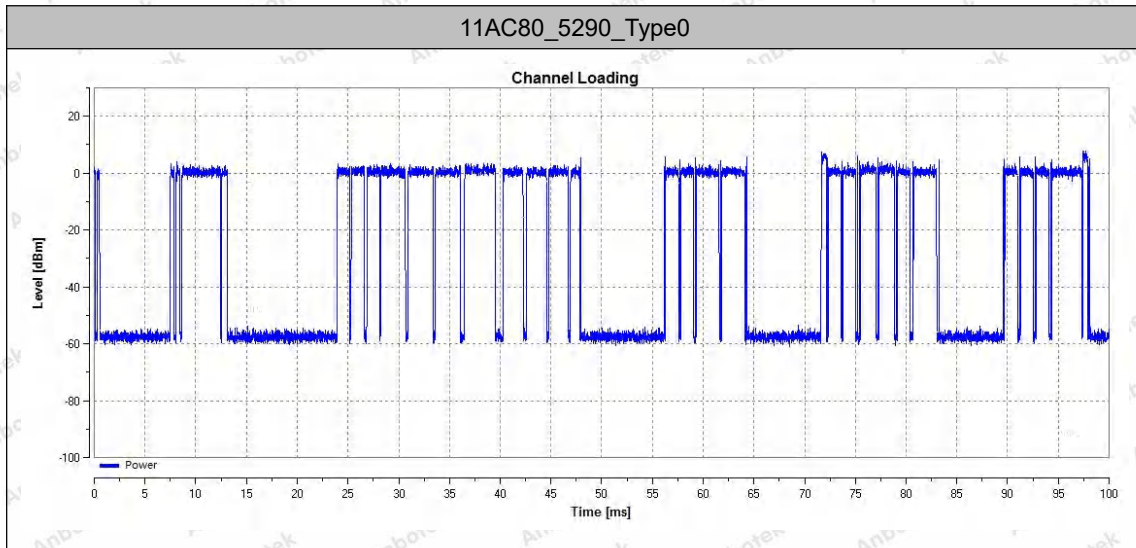
Appendix G: Channel Loading

Test Result

| TestMode | Frequency[MHz] | Result | Limit [%] | Verdict |
|----------|----------------|--------|-----------|---------|
| 11AC80 | 5290 | 50.76 | 17 | PASS |
| | 5530 | 58.57 | 17 | PASS |



Test Graphs



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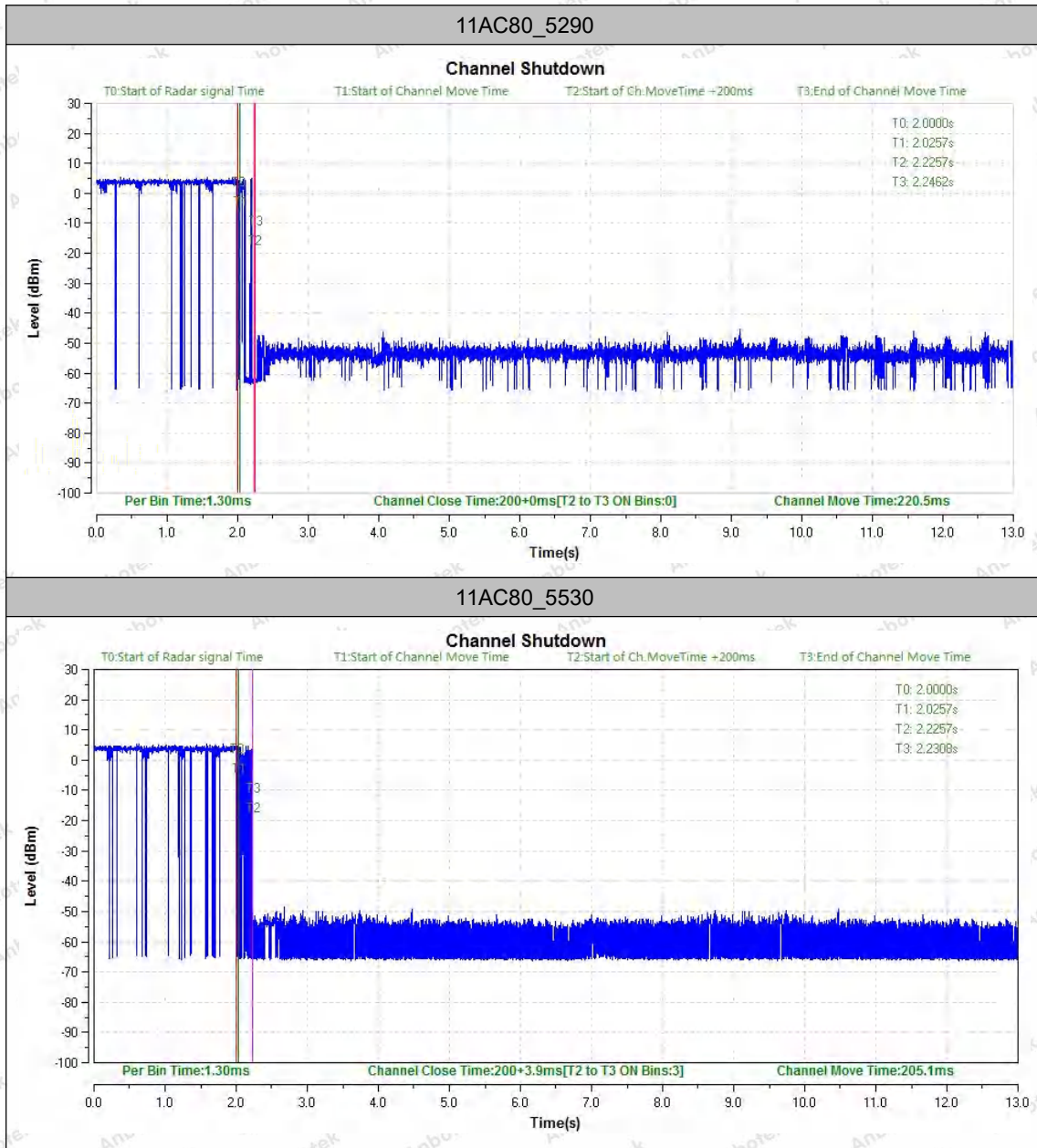
Appendix H: Channel Move Time and Channel Closing Transmission Time

Test Result

| TestMode | Frequency[MHz] | CCTT[ms] | Limit[ms] | CMT[ms] | Limit[ms] | Verdict |
|----------|----------------|----------|-----------|---------|-----------|---------|
| 11AC80 | 5290 | 200+0 | 200+60 | 220.5 | 10000 | PASS |
| | 5530 | 200+3.9 | 200+60 | 205.1 | 10000 | PASS |



Test Graphs



---End---

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