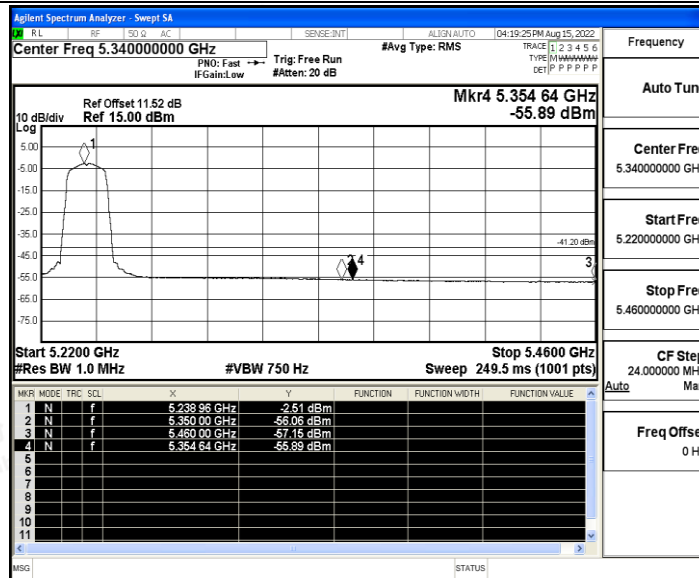
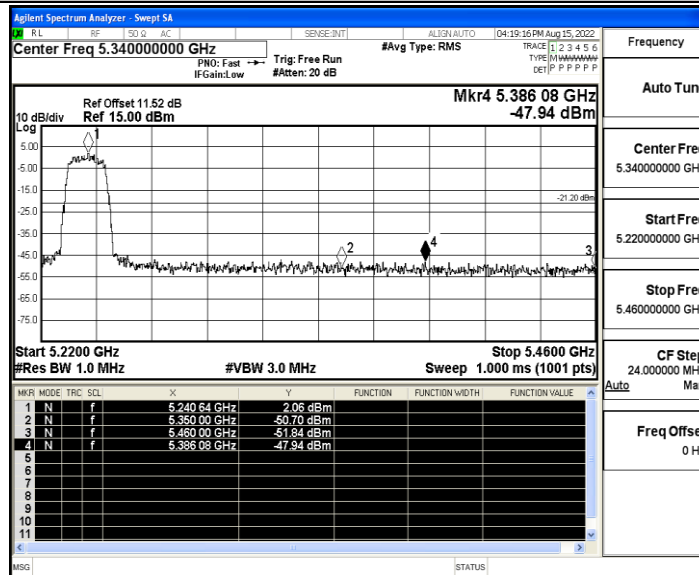




## 11A\_Ant0\_High\_5240\_Peak



## 11N20SISO\_Ant0\_Low\_5180\_AV

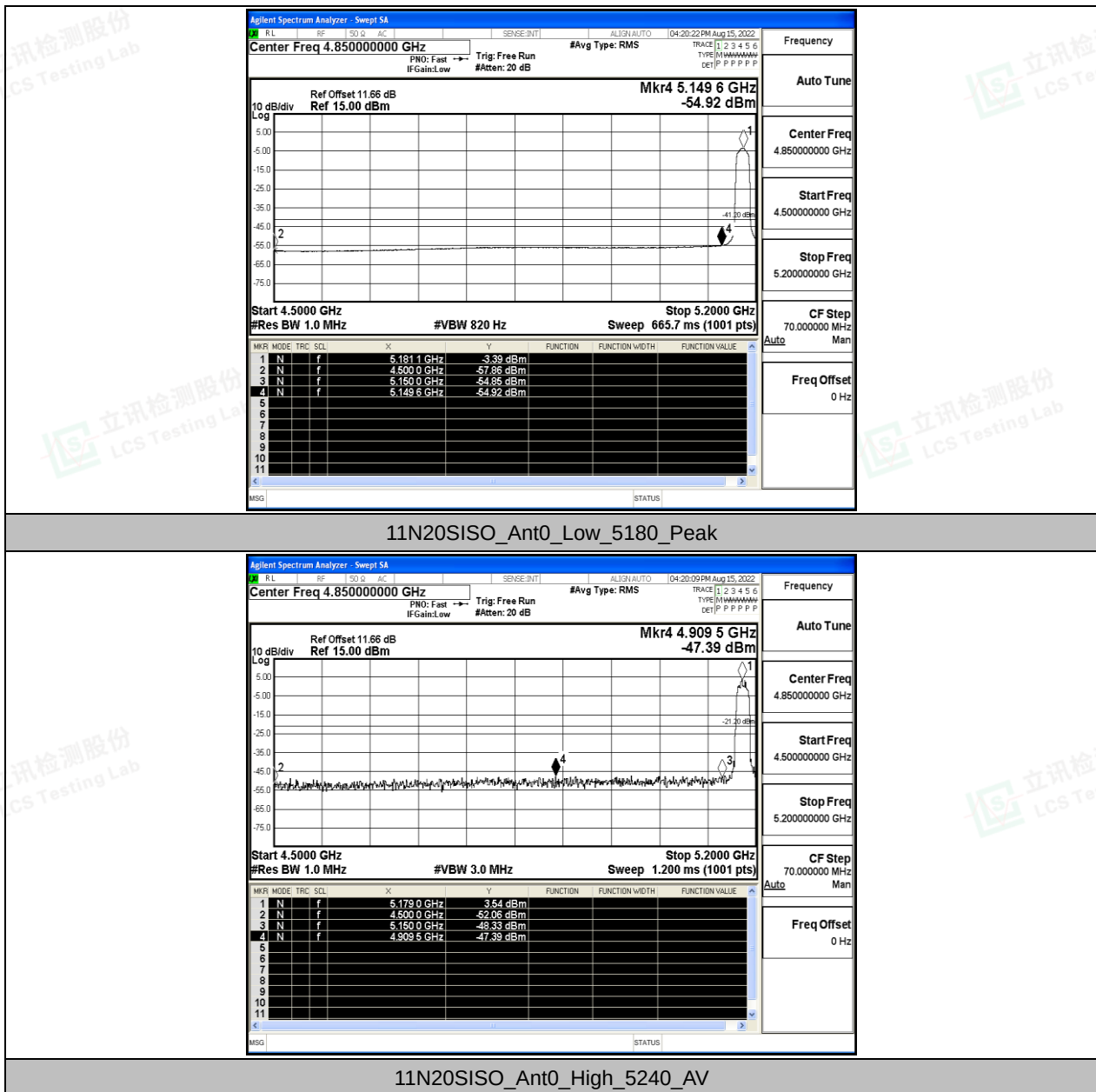


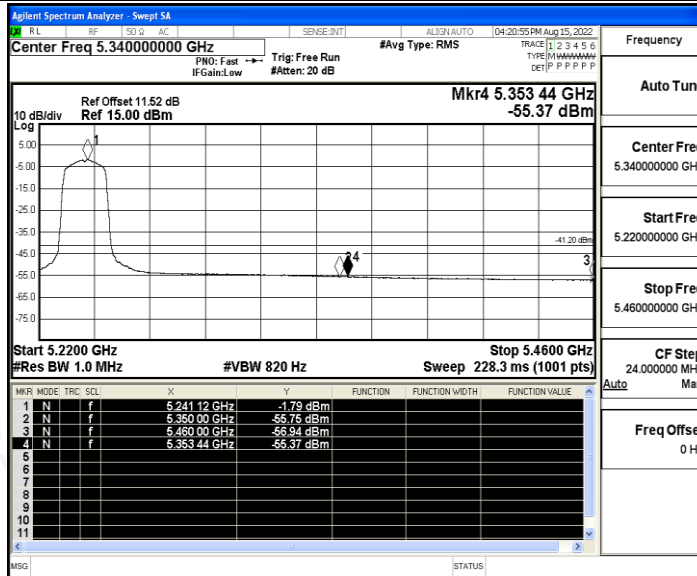
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Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

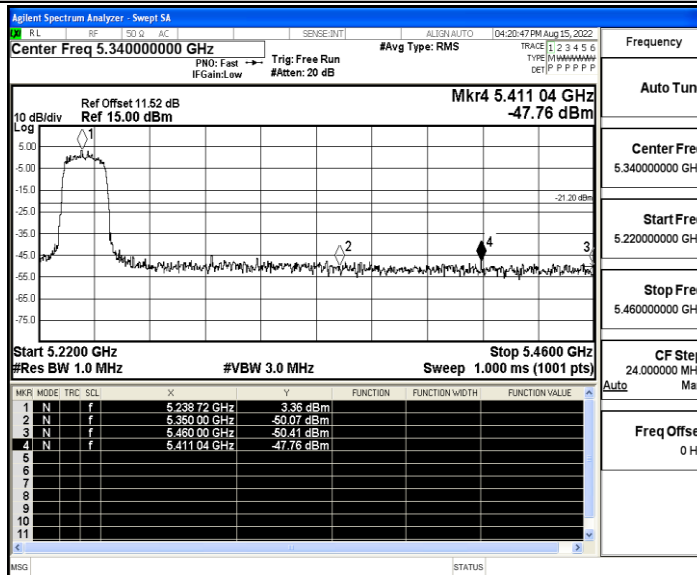
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## 11N20SISO\_Ant0\_High\_5240\_Peak



## 11N40SISO\_Ant0\_Low\_5190\_AV

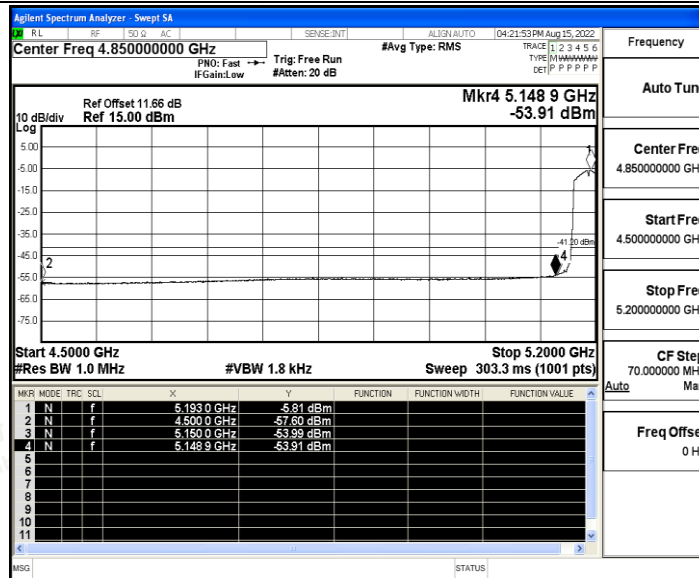


Shenzhen LCS Compliance Testing Laboratory Ltd.

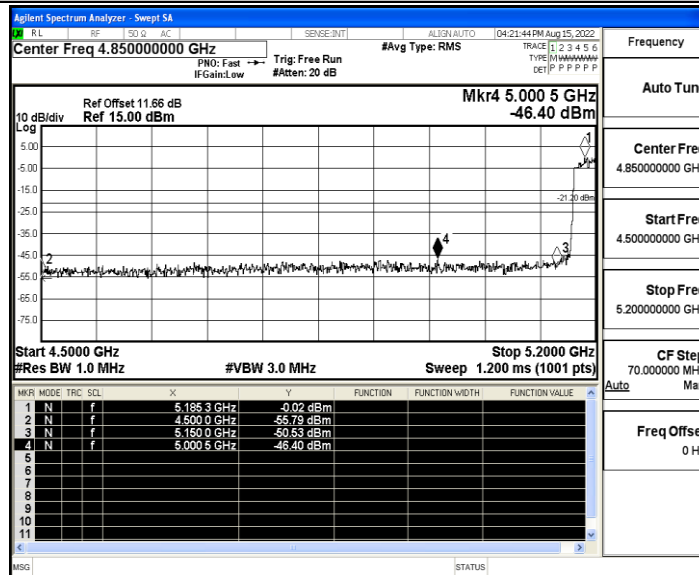
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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## 11N40SISO\_Ant0\_Low\_5190\_Peak



## 11N40SISO\_Ant0\_High\_5230\_AV

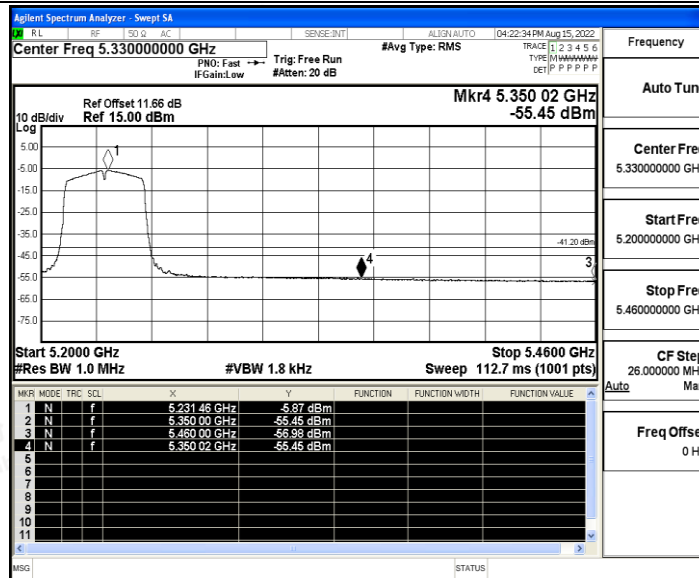


Shenzhen LCS Compliance Testing Laboratory Ltd.

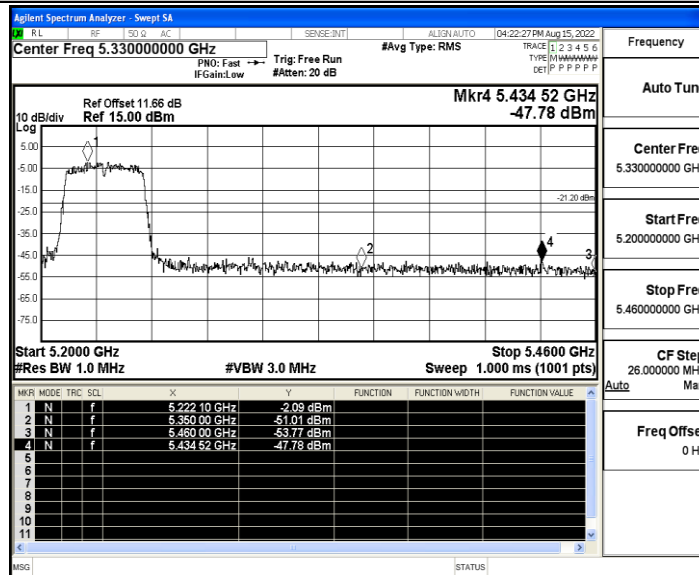
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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## 11N40SISO\_Ant0\_High\_5230\_Peak



## 11AC20SISO\_Ant0\_Low\_5180\_AV

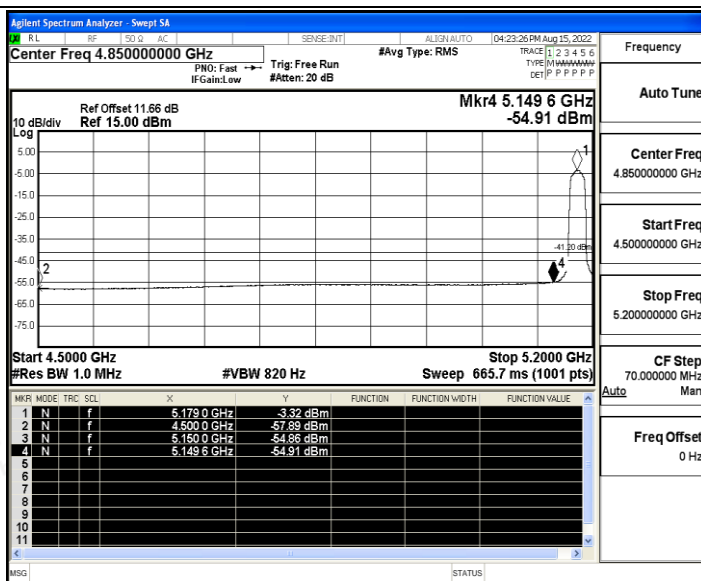


Shenzhen LCS Compliance Testing Laboratory Ltd.

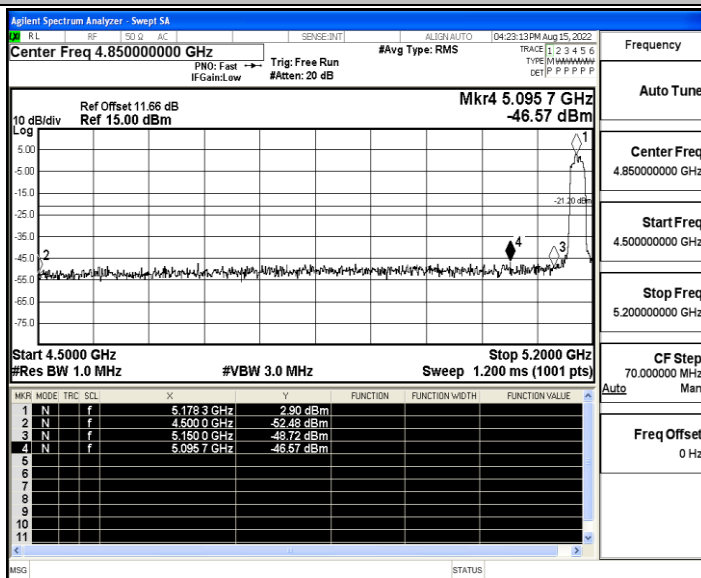
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11AC20SISO\_Ant0\_Low\_5180\_Peak



11AC20SISO\_Ant0\_High\_5240\_AV

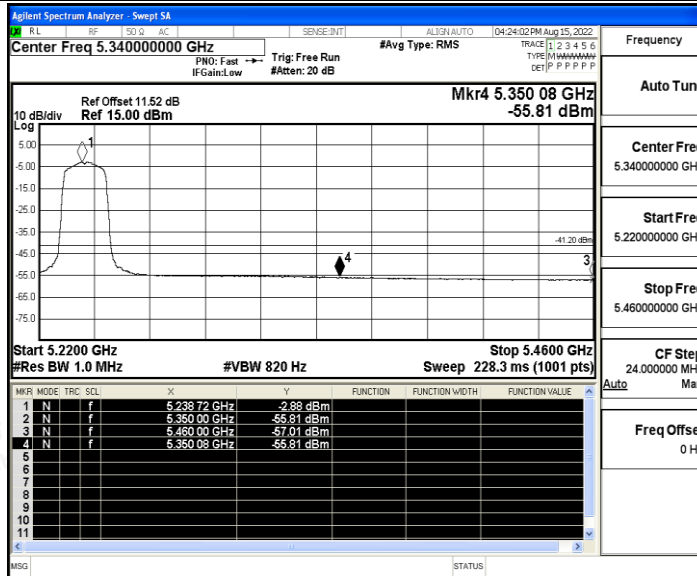


Shenzhen LCS Compliance Testing Laboratory Ltd.

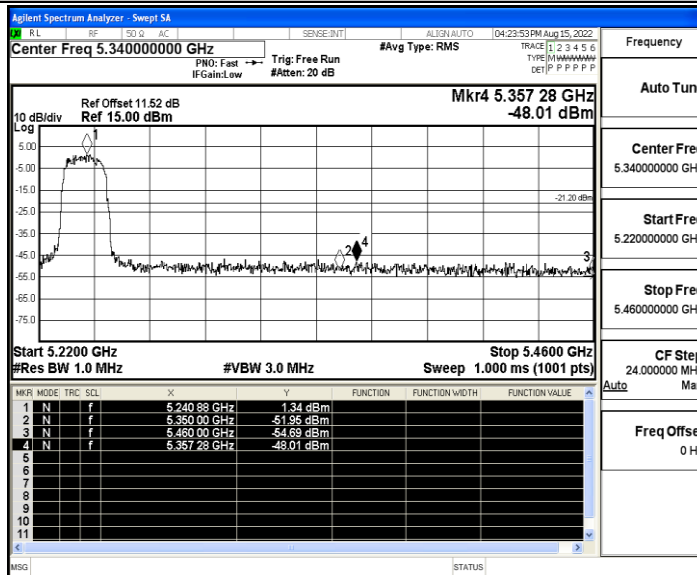
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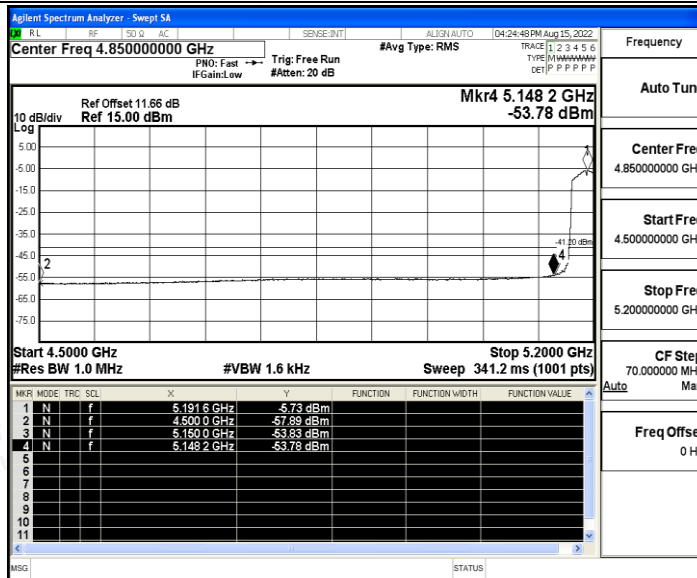


11AC20SISO\_Ant0\_High\_5240\_Peak

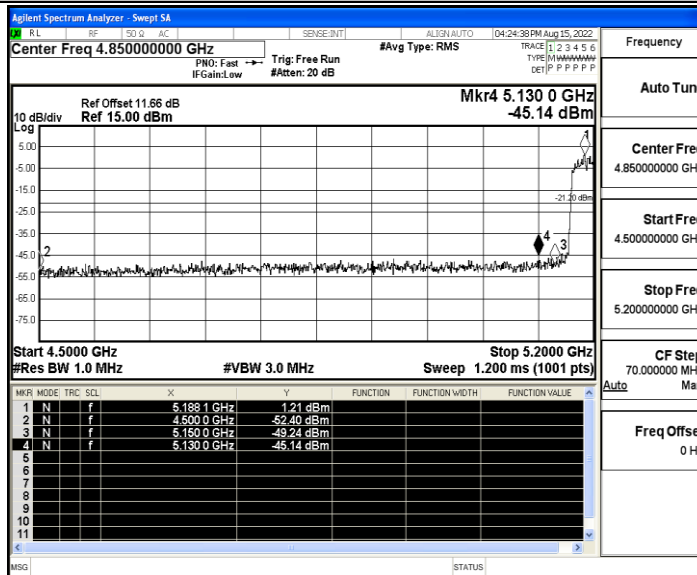


11AC40SISO\_Ant0\_Low\_5190\_AV





## 11AC40SISO\_Ant0\_Low\_5190\_Peak



## 11AC40SISO\_Ant0\_High\_5230\_AV

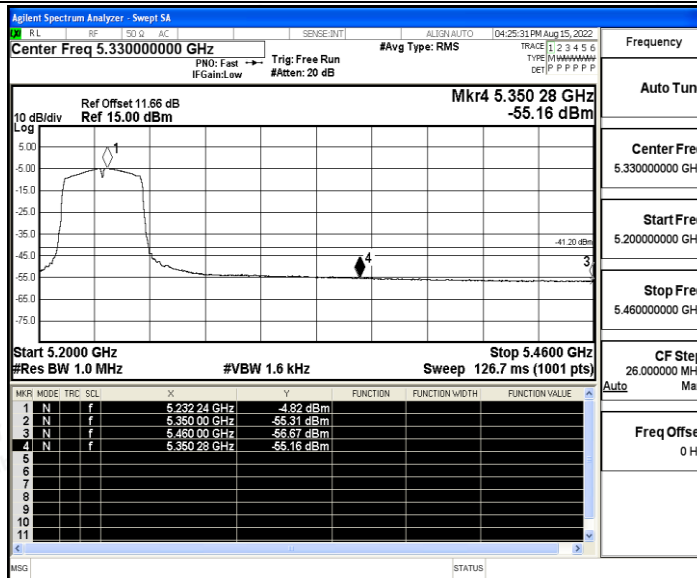


Shenzhen LCS Compliance Testing Laboratory Ltd.

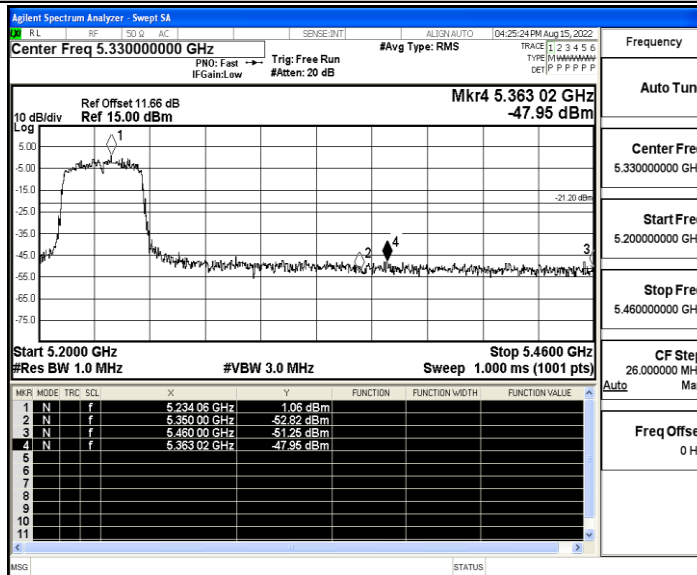
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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## 11AC40SISO\_Ant0\_High\_5230\_Peak



## 11AC80SISO\_Ant0\_Low\_5210\_AV

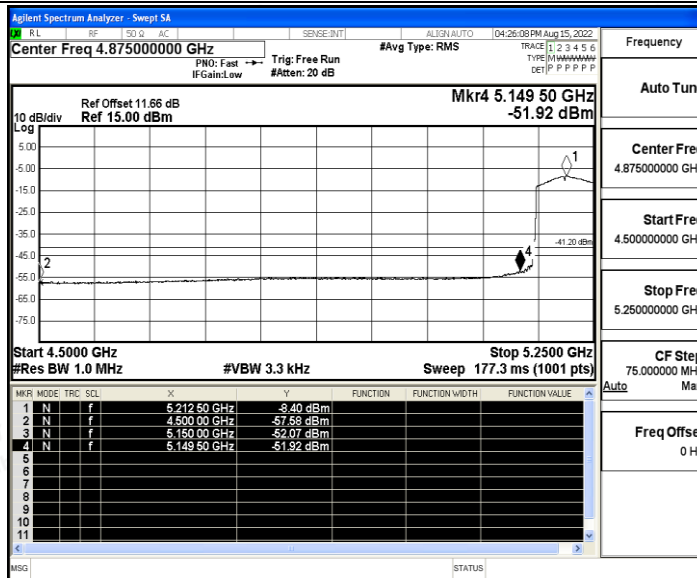


Shenzhen LCS Compliance Testing Laboratory Ltd.

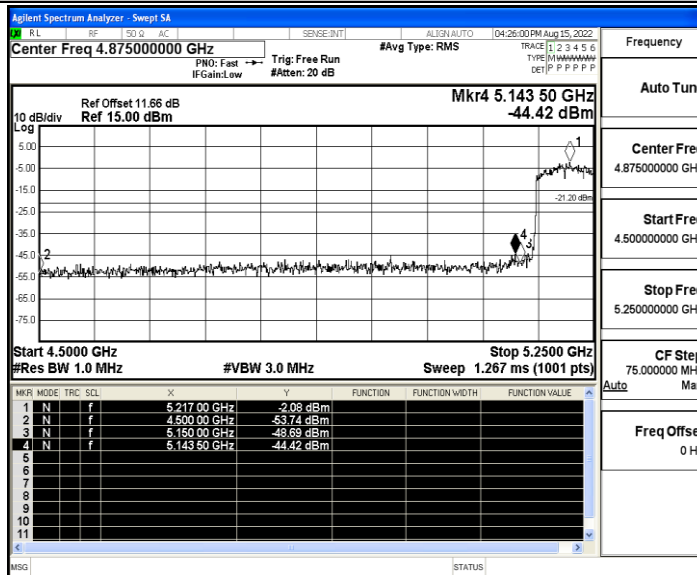
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11AC80SISO\_Ant0\_Low\_5210\_Peak



11AC80SISO\_Ant0\_High\_5210\_AV

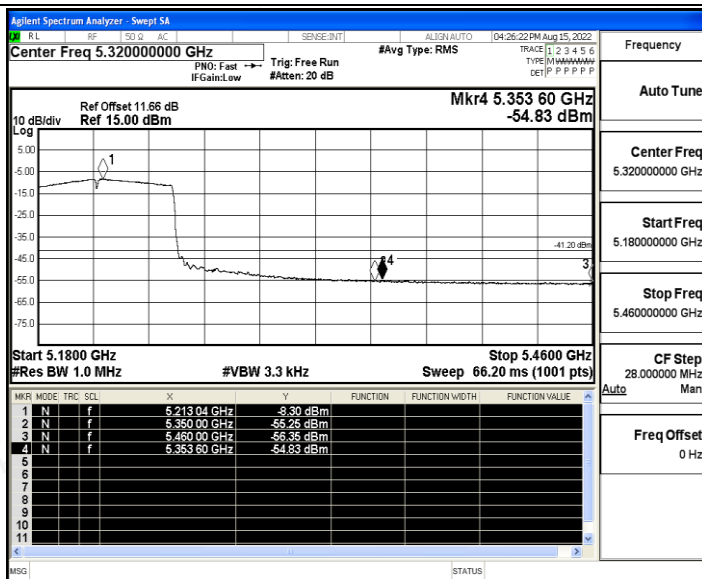


Shenzhen LCS Compliance Testing Laboratory Ltd.

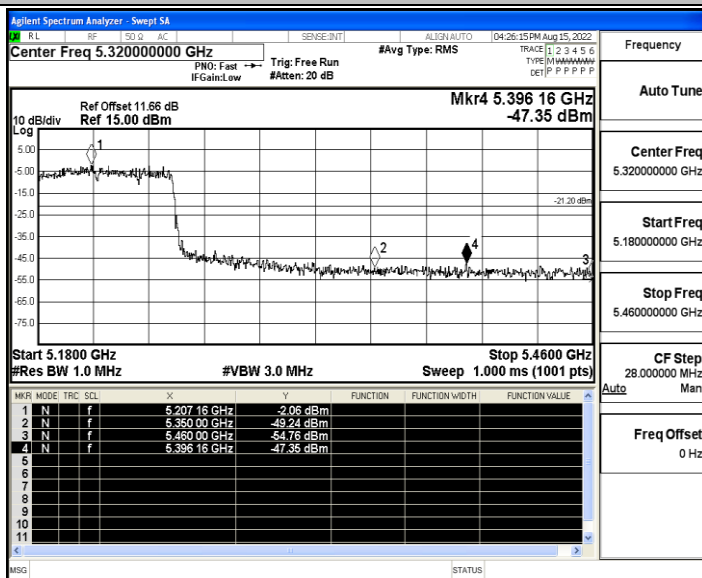
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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## 11AC80SISO\_Ant0\_High\_5210\_Peak



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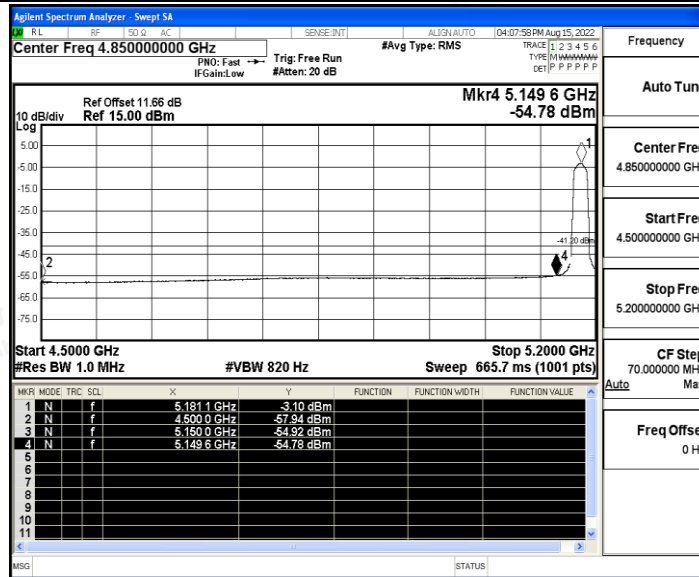
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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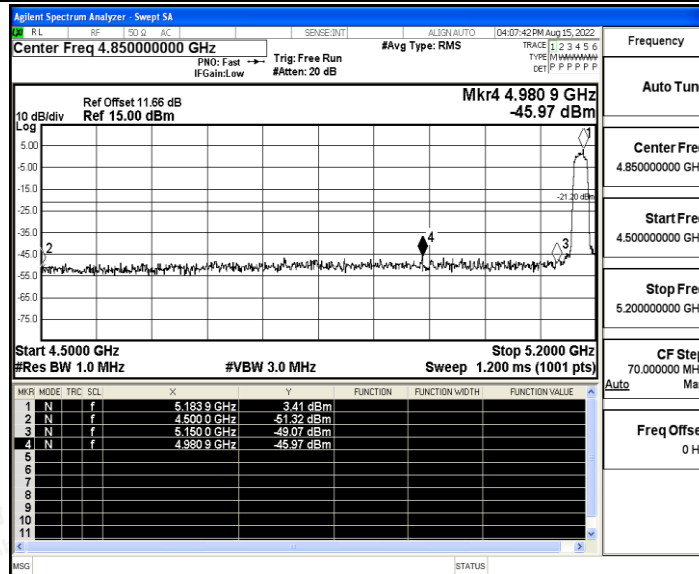


## Ant1

## 11A\_Ant1\_Low\_5180\_AV

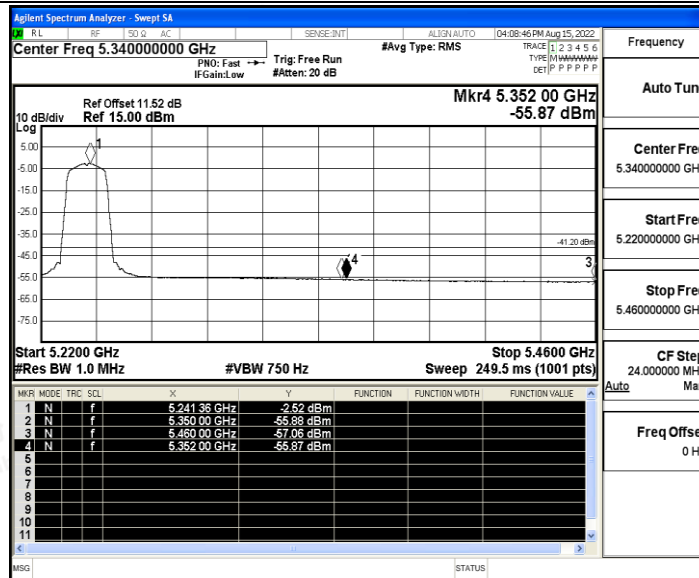


## 11A\_Ant1\_Low\_5180\_Peak

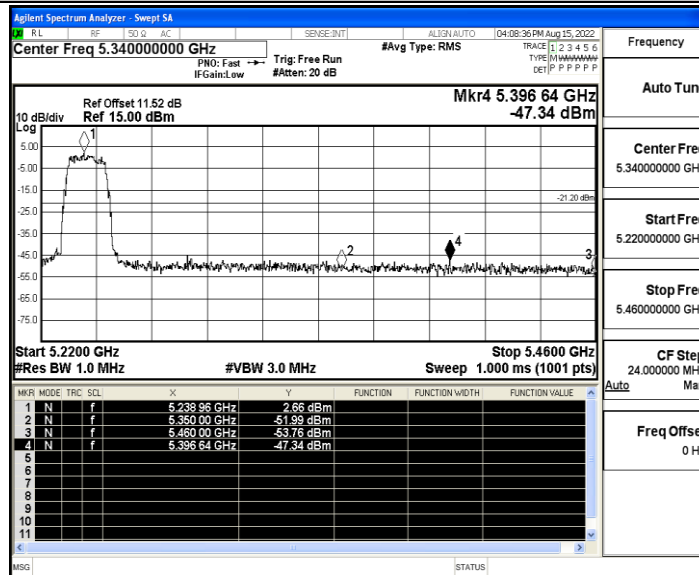


## 11A\_Ant1\_High\_5240\_AV





11A\_Ant1\_High\_5240\_Peak



11N20SISO\_Ant1\_Low\_5180\_AV

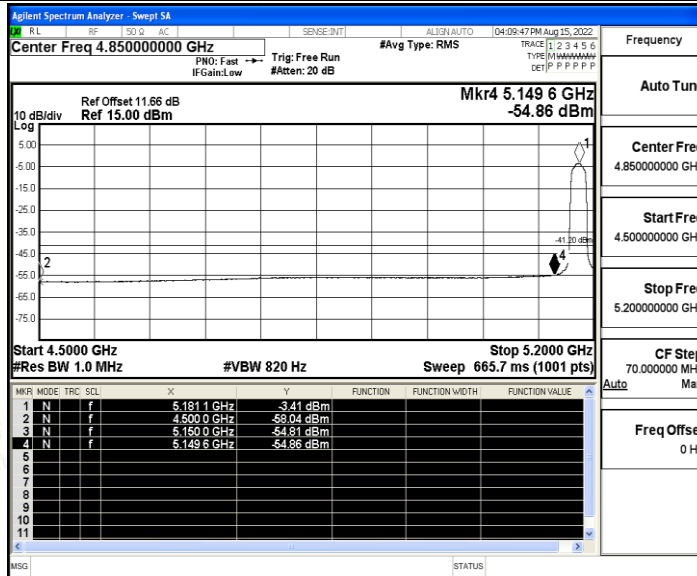


Shenzhen LCS Compliance Testing Laboratory Ltd.

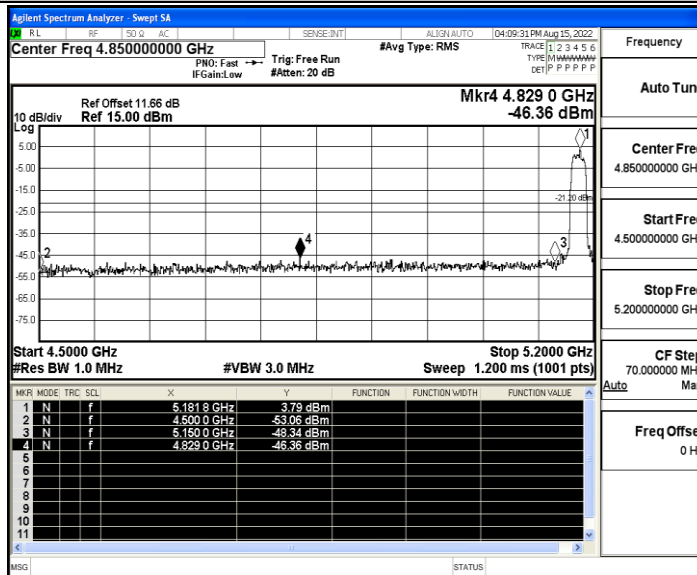
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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## 11N20SISO\_Ant1\_Low\_5180\_Peak



## 11N20SISO\_Ant1\_High\_5240\_AV

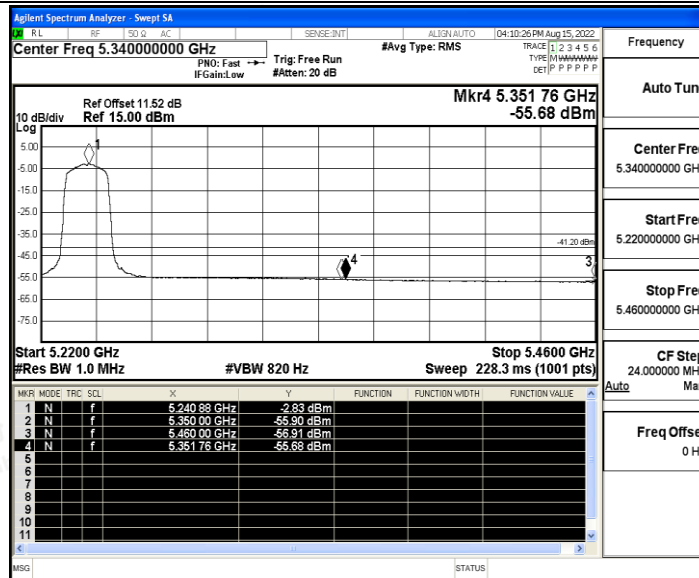


Shenzhen LCS Compliance Testing Laboratory Ltd.

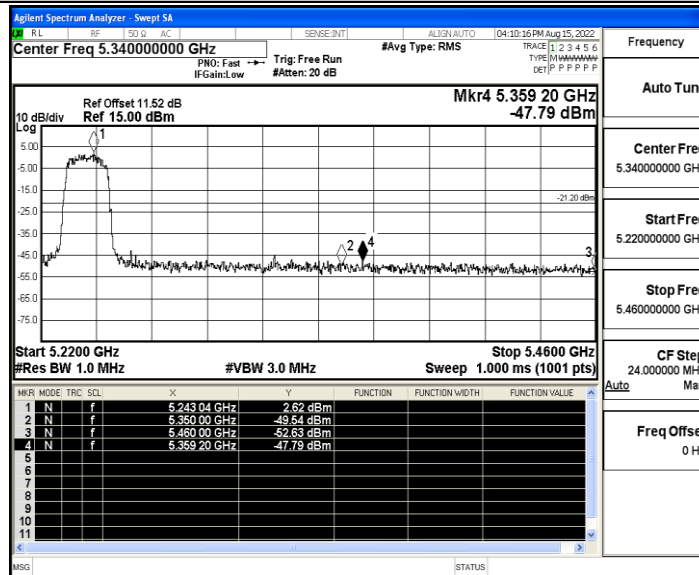
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11N20SISO\_Ant1\_High\_5240\_Peak



11N40SISO\_Ant1\_Low\_5190\_AV

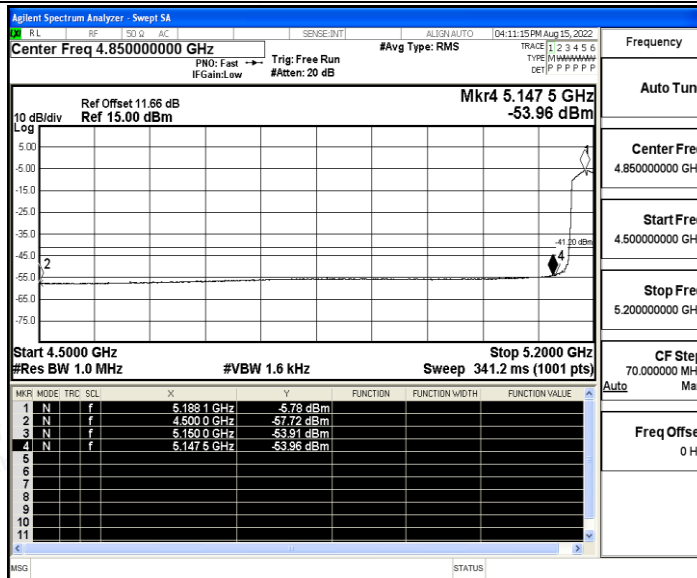


Shenzhen LCS Compliance Testing Laboratory Ltd.

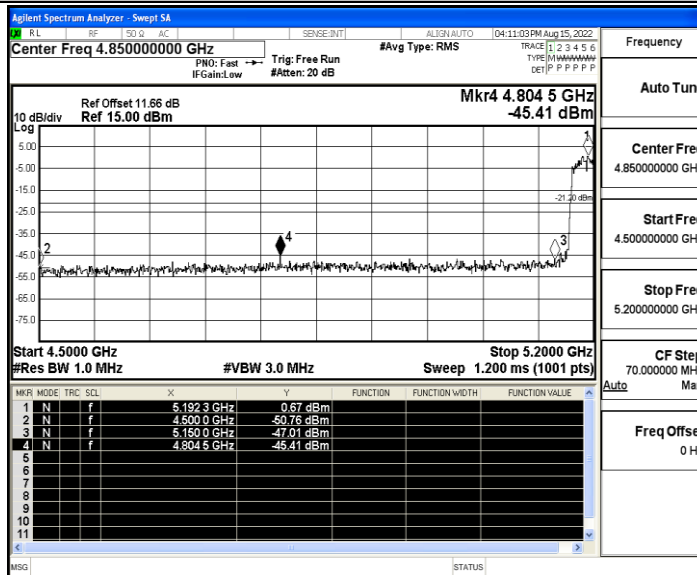
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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## 11N40SISO\_Ant1\_Low\_5190\_Peak



## 11N40SISO\_Ant1\_High\_5230\_AV

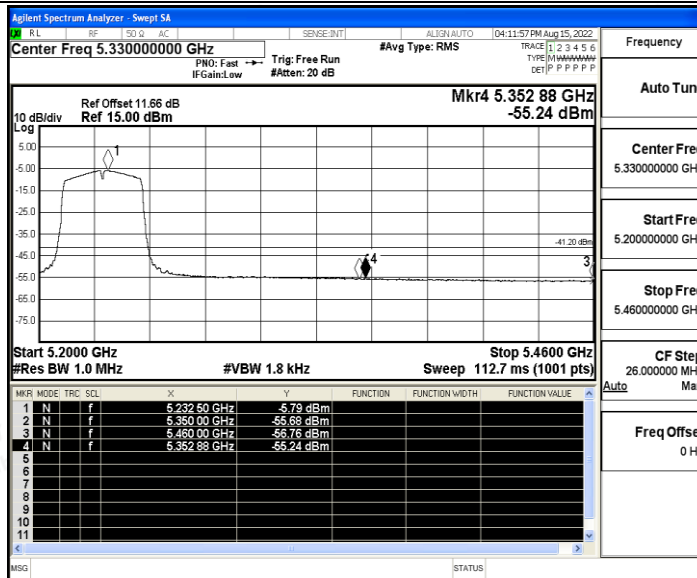


Shenzhen LCS Compliance Testing Laboratory Ltd.

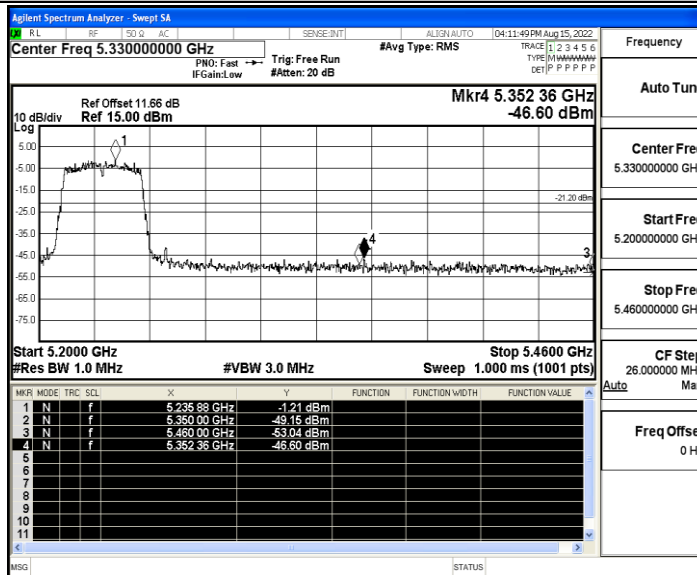
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11N40SISO\_Ant1\_High\_5230\_Peak



11AC20SISO\_Ant1\_Low\_5180\_AV

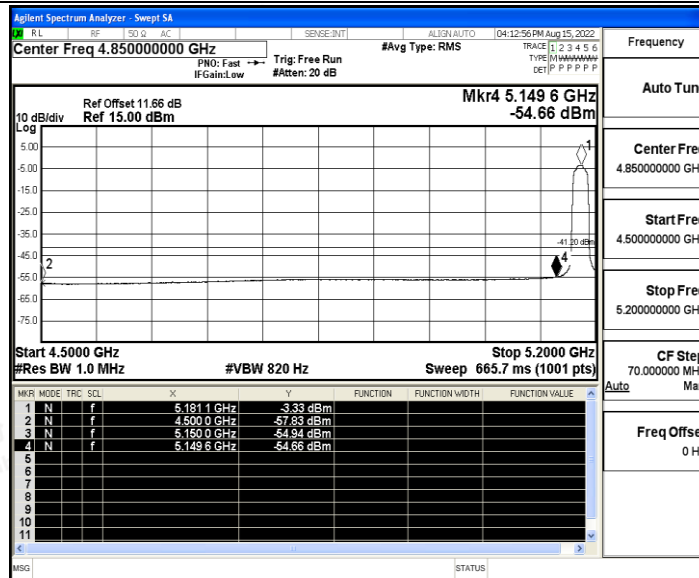


Shenzhen LCS Compliance Testing Laboratory Ltd.

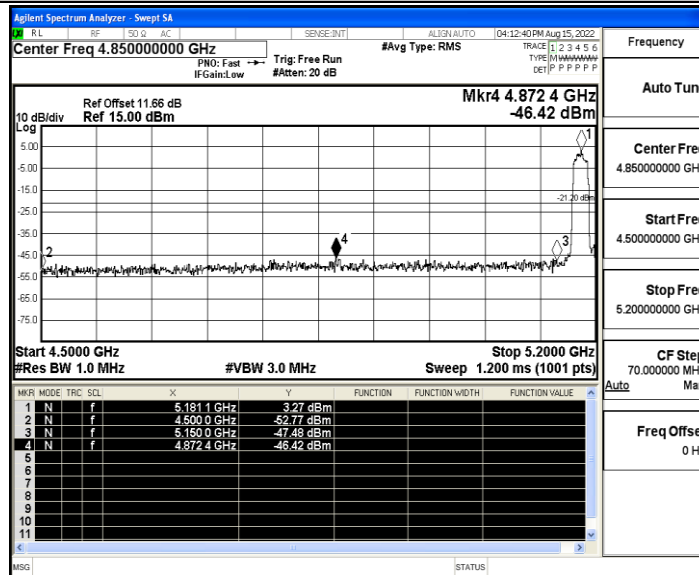
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## 11AC20SISO\_Ant1\_Low\_5180\_Peak



## 11AC20SISO\_Ant1\_High\_5240\_AV

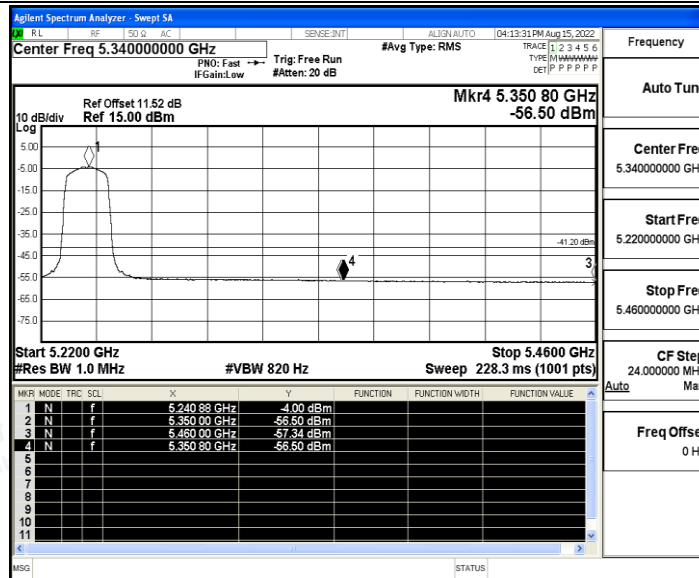


Shenzhen LCS Compliance Testing Laboratory Ltd.

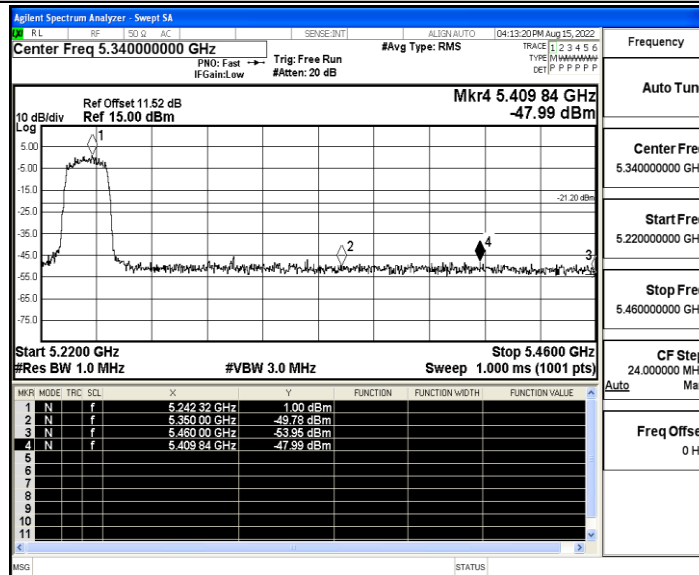
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11AC20SISO\_Ant1\_High\_5240\_Peak



11AC40SISO\_Ant1\_Low\_5190\_AV

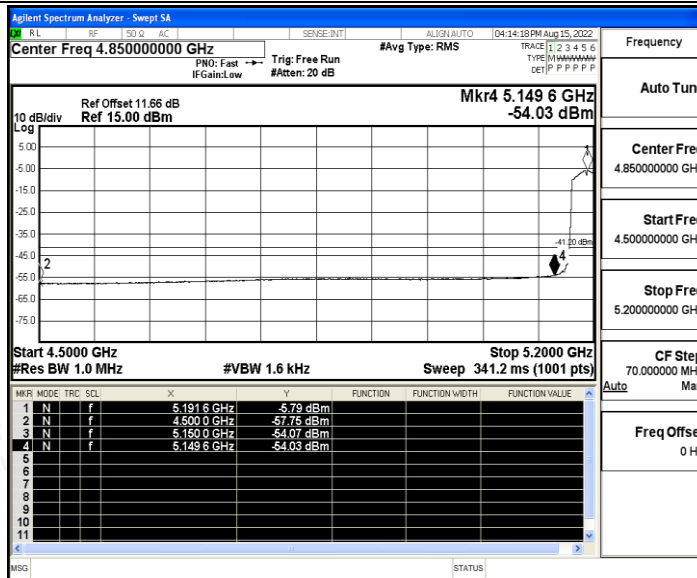


Shenzhen LCS Compliance Testing Laboratory Ltd.

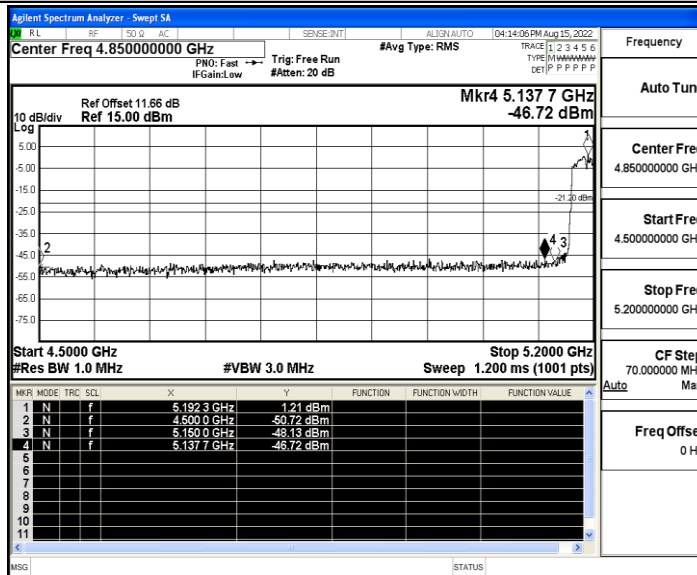
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11AC40SISO\_Ant1\_Low\_5190\_Peak



11AC40SISO\_Ant1\_High\_5230\_AV

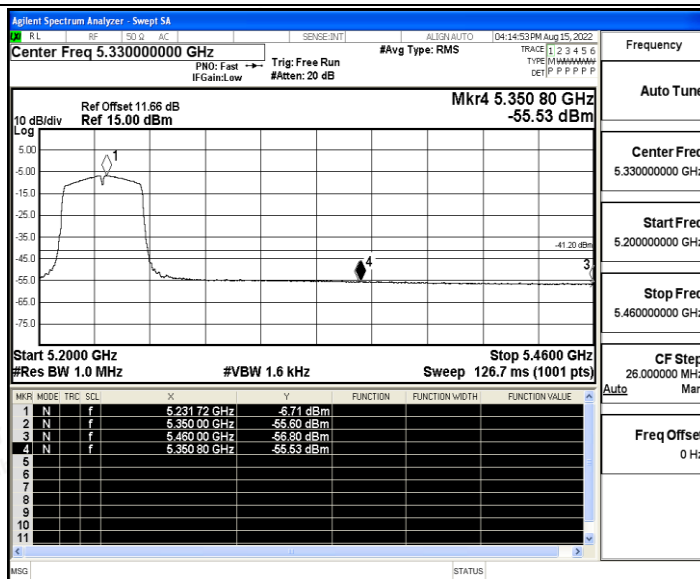


Shenzhen LCS Compliance Testing Laboratory Ltd.

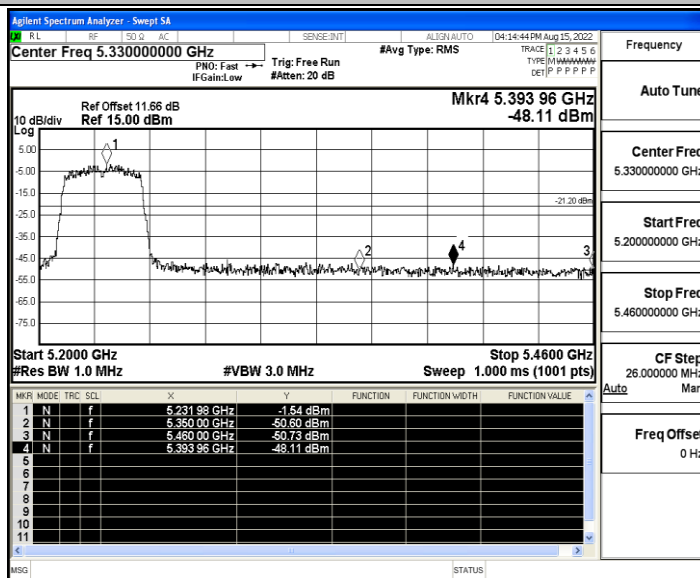
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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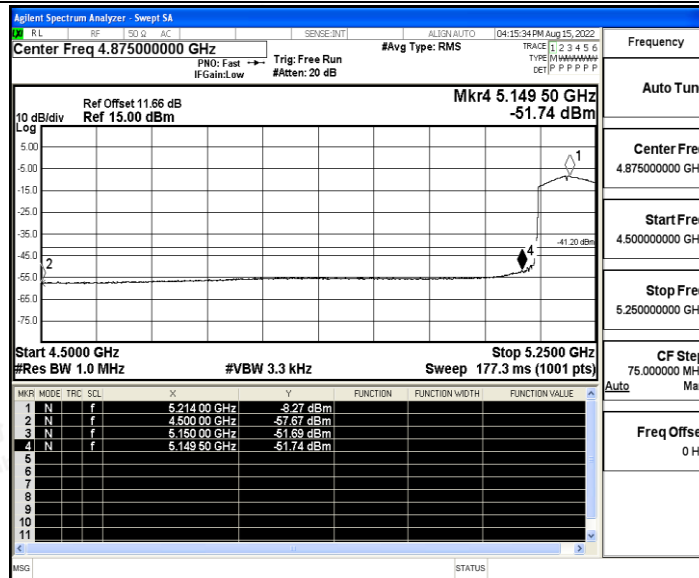


11AC40SISO\_Ant1\_High\_5230\_Peak

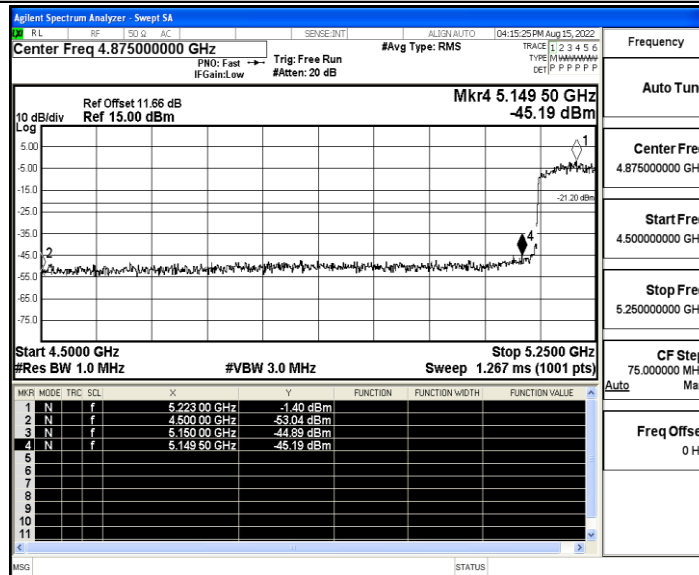


11AC80SISO\_Ant1\_Low\_5210\_AV





11AC80SISO\_Ant1\_Low\_5210\_Peak



11AC80SISO\_Ant1\_High\_5210\_AV

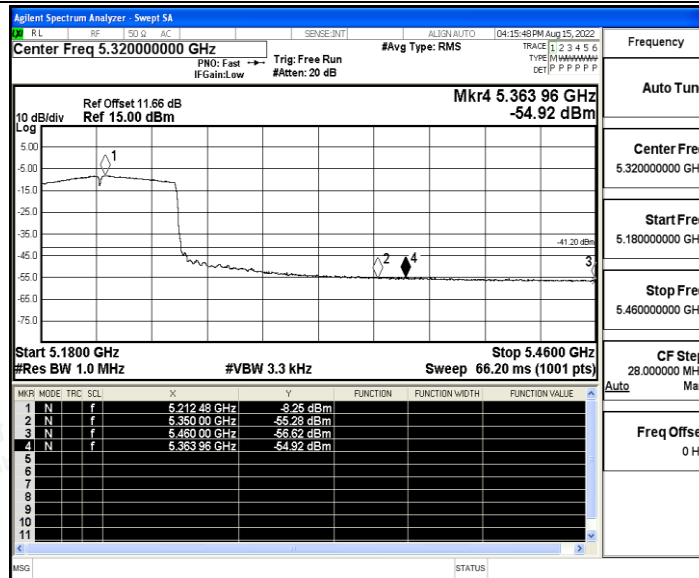


Shenzhen LCS Compliance Testing Laboratory Ltd.

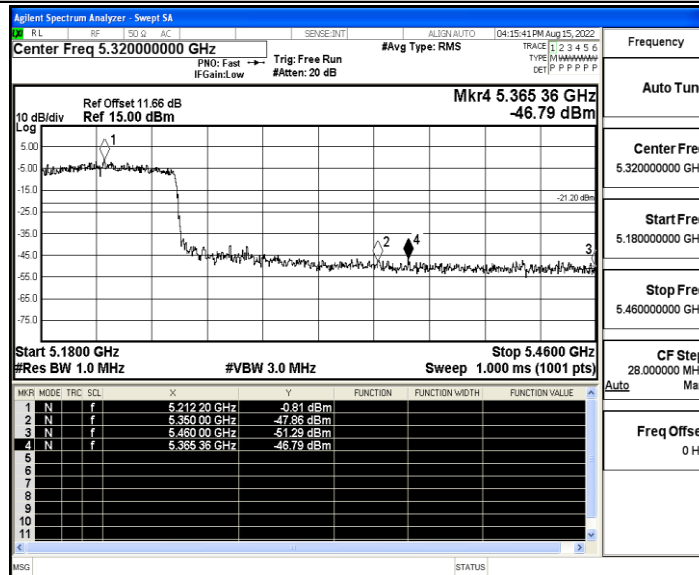
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## 11AC80SISO\_Ant1\_High\_5210\_Peak



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## D.5 Frequency Stability

### Test Result

| Voltage        |         |                 |               |                  |                |                 |             |         |
|----------------|---------|-----------------|---------------|------------------|----------------|-----------------|-------------|---------|
| TestMode       | Antenna | Frequency [MHz] | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| 11AC20SI<br>SO | Ant0    | 5180            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 20000          | 3.861004        | 20          | PASS    |
|                |         |                 | HV            | NT               | 0              | 0               | 20          | PASS    |
|                |         | 5220            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 20000          | 3.831418        | 20          | PASS    |
|                |         |                 | HV            | NT               | 0              | 0               | 20          | PASS    |
|                |         | 5240            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | 0              | 0               | 20          | PASS    |
| 11AC40SI<br>SO | Ant0    | 5190            | NV            | NT               | -40000         | -7.707129       | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | 0              | 0               | 20          | PASS    |
|                |         | 5230            | NV            | NT               | 40000          | 7.648184        | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | 0              | 0               | 20          | PASS    |
| 11AC80SI<br>SO | Ant0    | 5210            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | 0              | 0               | 20          | PASS    |

| Temperature    |         |                 |               |                  |                |                 |             |         |
|----------------|---------|-----------------|---------------|------------------|----------------|-----------------|-------------|---------|
| TestMode       | Antenna | Frequency [MHz] | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| 11AC20SI<br>SO | Ant0    | 5180            | NV            | -30              | 20000          | 3.861004        | 20          | PASS    |
|                |         |                 | NV            | -20              | 20000          | 3.861004        | 20          | PASS    |
|                |         |                 | NV            | -10              | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 0                | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 10               | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 20               | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 30               | 20000          | 3.861004        | 20          | PASS    |
|                |         |                 | NV            | 40               | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 50               | 0              | 0               | 20          | PASS    |
|                |         | 5220            | NV            | -30              | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | -20              | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | -10              | 20000          | 3.831418        | 20          | PASS    |
|                |         |                 | NV            | 0                | 20000          | 3.831418        | 20          | PASS    |
|                |         |                 | NV            | 0                | 20000          | 3.831418        | 20          | PASS    |



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|                |      |      |    |     |        |            |    |      |
|----------------|------|------|----|-----|--------|------------|----|------|
|                |      |      | NV | 10  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 20  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 30  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 40  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 50  | 20000  | 3.831418   | 20 | PASS |
|                |      | 5240 | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | -20000 | -3.816794  | 20 | PASS |
|                |      |      | NV | -10 | 20000  | 3.816794   | 20 | PASS |
|                |      |      | NV | 0   | 0      | 0          | 20 | PASS |
|                |      |      | NV | 10  | 20000  | 3.816794   | 20 | PASS |
|                |      |      | NV | 20  | 20000  | 3.816794   | 20 | PASS |
|                |      |      | NV | 30  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 40  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 50  | 20000  | 3.816794   | 20 | PASS |
| 11AC40SI<br>SO | Ant0 | 5190 | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | 40000  | 7.707129   | 20 | PASS |
|                |      |      | NV | -10 | 0      | 0          | 20 | PASS |
|                |      |      | NV | 0   | 0      | 0          | 20 | PASS |
|                |      |      | NV | 10  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 20  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 30  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 40  | -40000 | -7.707129  | 20 | PASS |
|                |      |      | NV | 50  | 40000  | 7.707129   | 20 | PASS |
|                |      | 5230 | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -10 | 40000  | 7.648184   | 20 | PASS |
|                |      |      | NV | 0   | 0      | 0          | 20 | PASS |
|                |      |      | NV | 10  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 20  | 40000  | 7.648184   | 20 | PASS |
|                |      |      | NV | 30  | 40000  | 7.648184   | 20 | PASS |
|                |      |      | NV | 40  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 50  | -40000 | -7.648184  | 20 | PASS |
| 11AC80SI<br>SO | Ant0 | 5210 | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | -80000 | -15.355086 | 20 | PASS |
|                |      |      | NV | -10 | 0      | 0          | 20 | PASS |
|                |      |      | NV | 0   | 0      | 0          | 20 | PASS |
|                |      |      | NV | 10  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 20  | -80000 | -15.355086 | 20 | PASS |
|                |      |      | NV | 30  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 40  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 50  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 50  | 0      | 0          | 20 | PASS |



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| Voltage        |         |                 |               |                  |                |                 |             |         |
|----------------|---------|-----------------|---------------|------------------|----------------|-----------------|-------------|---------|
| TestMode       | Antenna | Frequency [MHz] | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| 11AC20SI<br>SO | Ant1    | 5180            | NV            | NT               | -20000         | -3.861004       | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | 20000          | 3.861004        | 20          | PASS    |
|                |         | 5220            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | 0              | 0               | 20          | PASS    |
|                |         | 5240            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | 20000          | 3.816794        | 20          | PASS    |
| 11AC40SI<br>SO | Ant1    | 5190            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | -40000         | -7.707129       | 20          | PASS    |
|                |         | 5230            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 40000          | 7.648184        | 20          | PASS    |
|                |         |                 | HV            | NT               | 40000          | 7.648184        | 20          | PASS    |
| 11AC80SI<br>SO | Ant1    | 5210            | NV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | LV            | NT               | 0              | 0               | 20          | PASS    |
|                |         |                 | HV            | NT               | 0              | 0               | 20          | PASS    |

| Temperature    |         |                 |               |                  |                |                 |             |         |
|----------------|---------|-----------------|---------------|------------------|----------------|-----------------|-------------|---------|
| TestMode       | Antenna | Frequency [MHz] | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| 11AC20SI<br>SO | Ant1    | 5180            | NV            | -30              | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | -20              | 20000          | 3.861004        | 20          | PASS    |
|                |         |                 | NV            | -10              | 20000          | 3.861004        | 20          | PASS    |
|                |         |                 | NV            | 0                | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 10               | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 20               | 20000          | 3.861004        | 20          | PASS    |
|                |         |                 | NV            | 30               | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 40               | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 50               | 0              | 0               | 20          | PASS    |
|                |         | 5220            | NV            | -30              | 20000          | 3.831418        | 20          | PASS    |
|                |         |                 | NV            | -20              | 20000          | 3.831418        | 20          | PASS    |
|                |         |                 | NV            | -10              | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 0                | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 10               | 0              | 0               | 20          | PASS    |
|                |         |                 | NV            | 20               | 0              | 0               | 20          | PASS    |



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|                |      |      |    |     |        |            |    |      |
|----------------|------|------|----|-----|--------|------------|----|------|
|                |      |      | NV | 20  | 20000  | 3.831418   | 20 | PASS |
|                |      |      | NV | 30  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 40  | 20000  | 3.831418   | 20 | PASS |
|                |      |      | NV | 50  | 20000  | 3.831418   | 20 | PASS |
|                |      | 5240 | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | 20000  | 3.816794   | 20 | PASS |
|                |      |      | NV | -10 | 0      | 0          | 20 | PASS |
|                |      |      | NV | 0   | 0      | 0          | 20 | PASS |
|                |      |      | NV | 10  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 20  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 30  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 40  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 50  | 0      | 0          | 20 | PASS |
|                |      |      | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -10 | 40000  | 7.707129   | 20 | PASS |
|                |      |      | NV | 0   | 40000  | 7.707129   | 20 | PASS |
| 11AC40SI<br>SO | Ant1 | 5190 | NV | 10  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 20  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 30  | 40000  | 7.707129   | 20 | PASS |
|                |      |      | NV | 40  | 40000  | 7.707129   | 20 | PASS |
|                |      |      | NV | 50  | 40000  | 7.707129   | 20 | PASS |
|                |      |      | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | 40000  | 7.648184   | 20 | PASS |
|                |      |      | NV | -10 | 0      | 0          | 20 | PASS |
|                |      | 5230 | NV | 0   | 0      | 0          | 20 | PASS |
|                |      |      | NV | 10  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 20  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 30  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 40  | 40000  | 7.648184   | 20 | PASS |
|                |      |      | NV | 50  | 0      | 0          | 20 | PASS |
|                |      |      | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | 0      | 0          | 20 | PASS |
| 11AC80SI<br>SO | Ant1 | 5210 | NV | -10 | 0      | 0          | 20 | PASS |
|                |      |      | NV | 0   | 0      | 0          | 20 | PASS |
|                |      |      | NV | 10  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 20  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 30  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 40  | 0      | 0          | 20 | PASS |
|                |      |      | NV | 50  | -80000 | -15.355086 | 20 | PASS |
|                |      |      | NV | -30 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -20 | 0      | 0          | 20 | PASS |
|                |      |      | NV | -10 | 0      | 0          | 20 | PASS |



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## D.6 Duty Cycle

### Test Result

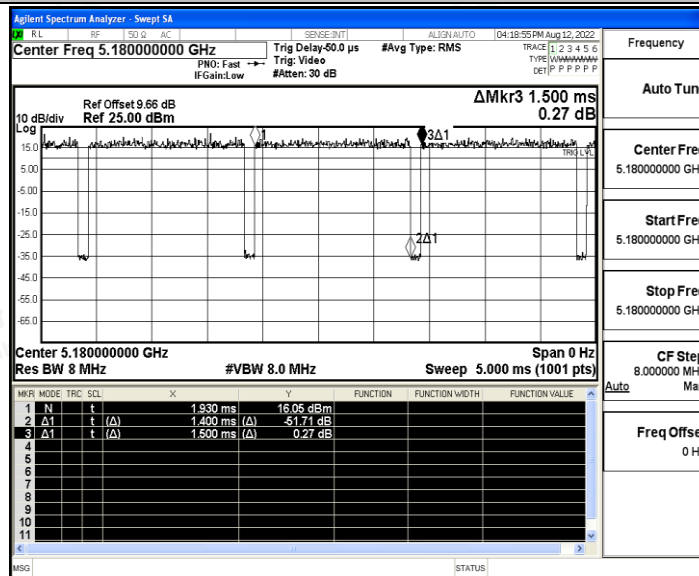
| TestMode   | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor | 1/T  |
|------------|---------|----------------|----------------------------|--------------------------|----------------|--------|------|
| 11A        | Ant0    | 5180           | 1.40                       | 1.50                     | 93.33          | 0.30   | 0.71 |
|            |         | 5220           | 1.40                       | 1.50                     | 93.33          | 0.30   | 0.71 |
|            |         | 5240           | 1.40                       | 1.50                     | 93.33          | 0.30   | 0.71 |
| 11N20SISO  | Ant0    | 5180           | 1.30                       | 1.40                     | 92.86          | 0.32   | 0.77 |
|            |         | 5220           | 1.31                       | 1.41                     | 92.91          | 0.32   | 0.76 |
|            |         | 5240           | 1.31                       | 1.41                     | 92.91          | 0.32   | 0.76 |
| 11N40SISO  | Ant0    | 5190           | 0.64                       | 0.74                     | 86.49          | 0.63   | 1.56 |
|            |         | 5230           | 0.64                       | 0.74                     | 86.49          | 0.63   | 1.56 |
| 11AC20SISO | Ant0    | 5180           | 1.32                       | 1.42                     | 92.96          | 0.32   | 0.76 |
|            |         | 5220           | 1.32                       | 1.42                     | 92.96          | 0.32   | 0.76 |
|            |         | 5240           | 1.31                       | 1.41                     | 92.91          | 0.32   | 0.76 |
| 11AC40SISO | Ant0    | 5190           | 0.66                       | 0.76                     | 86.84          | 0.61   | 1.52 |
|            |         | 5230           | 0.66                       | 0.76                     | 86.84          | 0.61   | 1.52 |
| 11AC80SISO | Ant0    | 5210           | 0.32                       | 0.42                     | 76.19          | 1.18   | 3.13 |



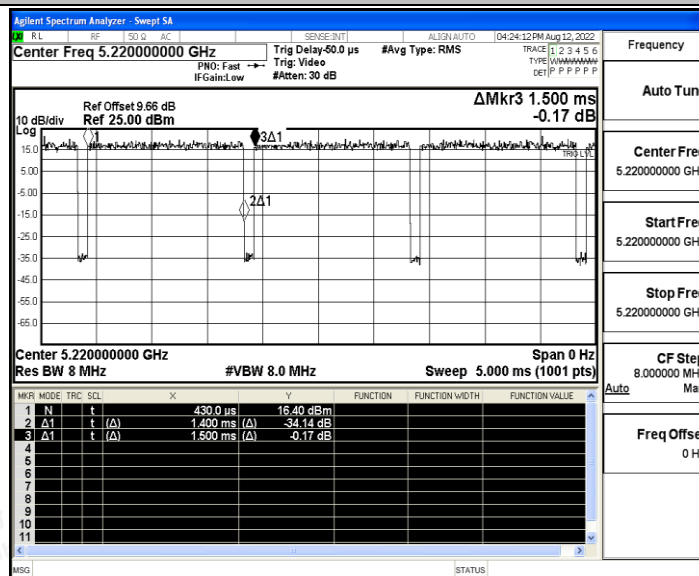


## Test Graphs

11A\_Ant0\_5180

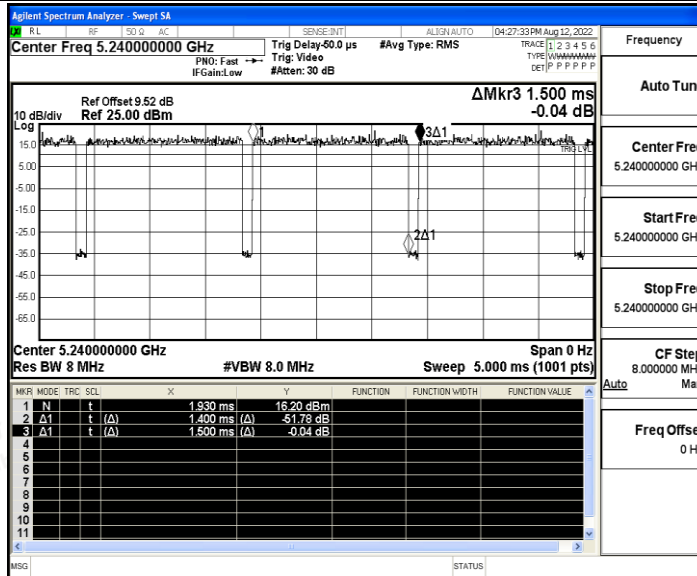


11A\_Ant0\_5220

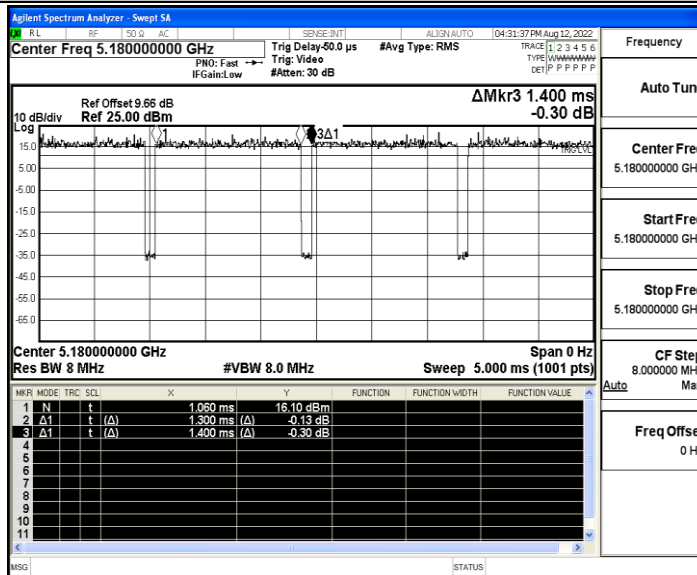


11A\_Ant0\_5240





11N20SISO\_Ant0\_5180



11N20SISO\_Ant0\_5220

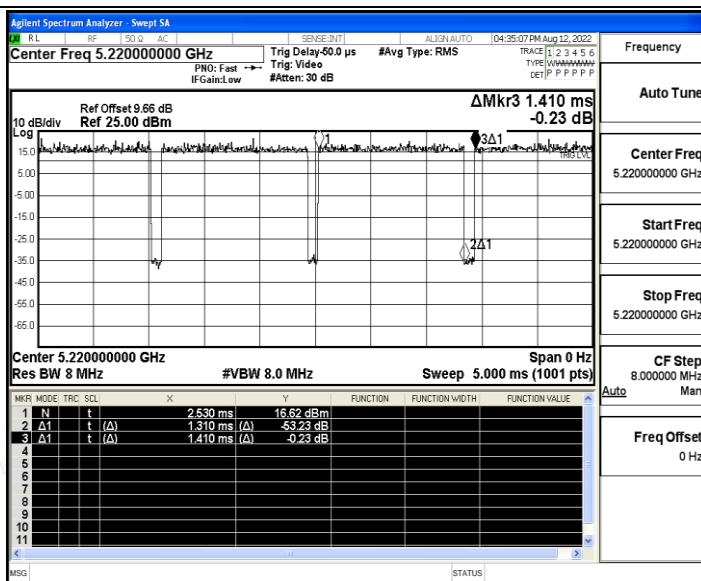


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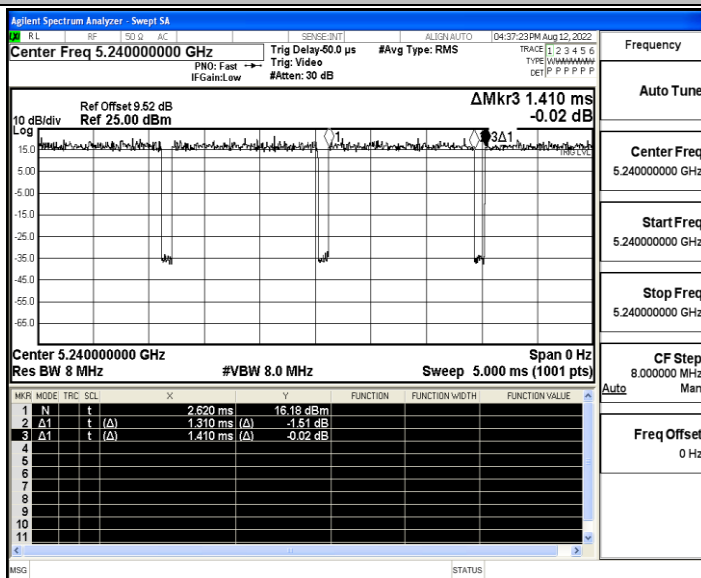
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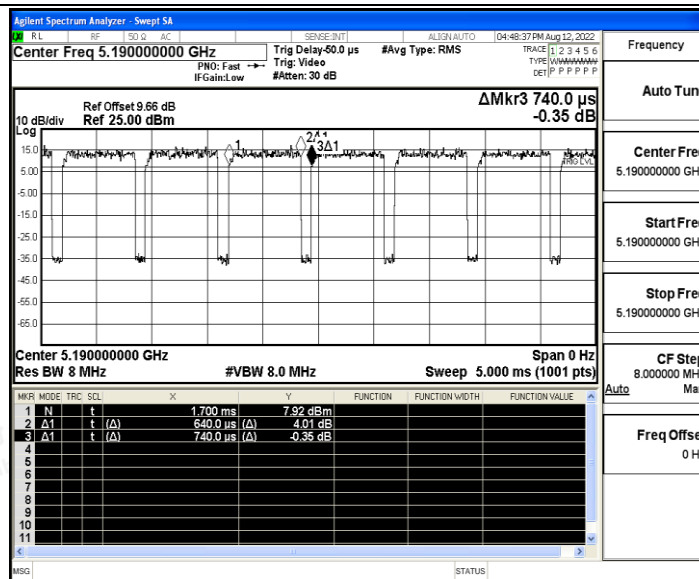


## 11N20SISO\_Ant0\_5240

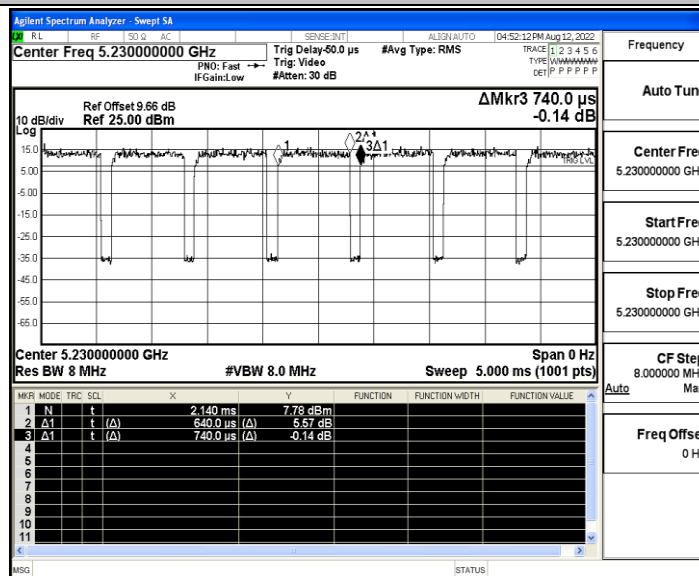


## 11N40SISO\_Ant0\_5190



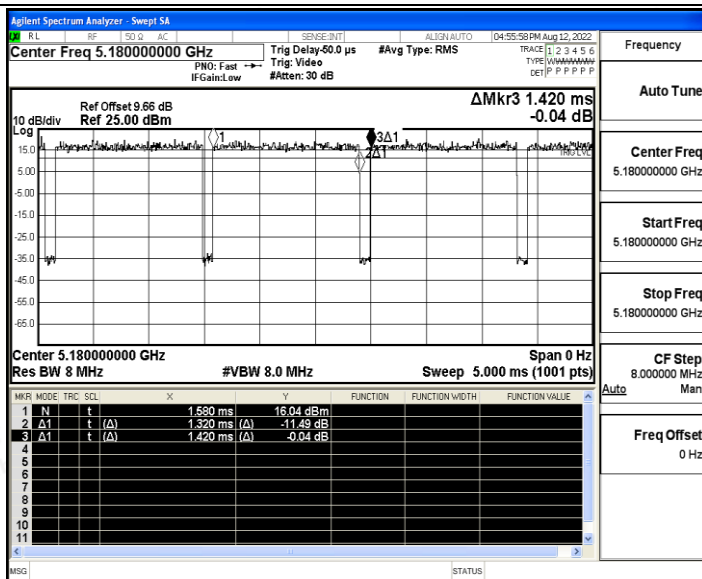


11N40SISO\_Ant0\_5230

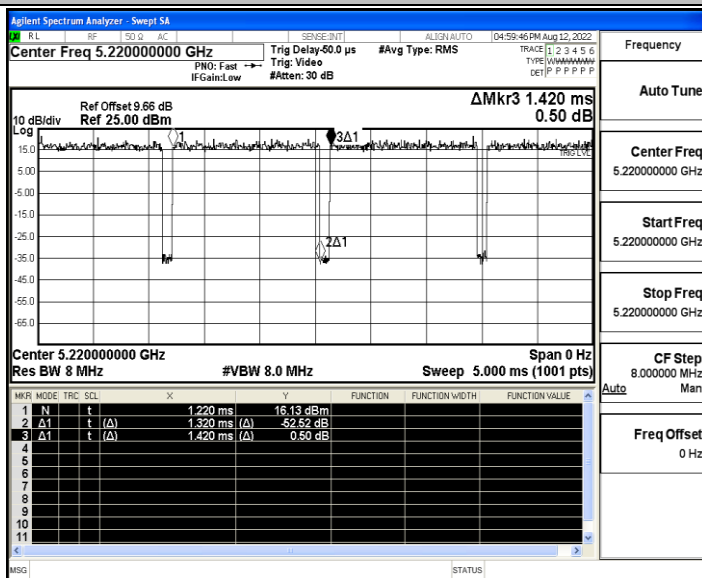


11AC20SISO\_Ant0\_5180



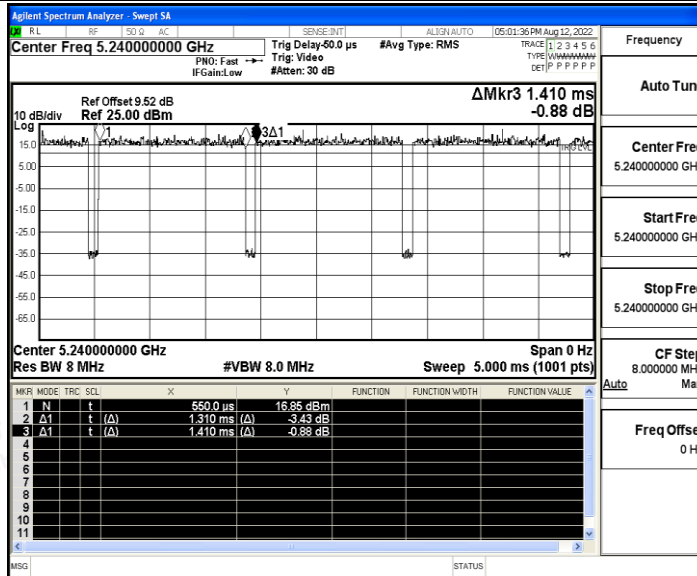


11AC20SISO\_Ant0\_5220

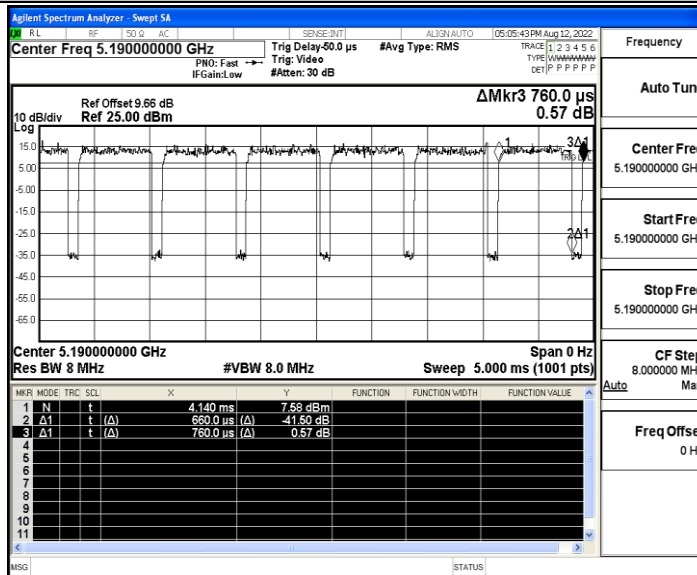


11AC20SISO\_Ant0\_5240



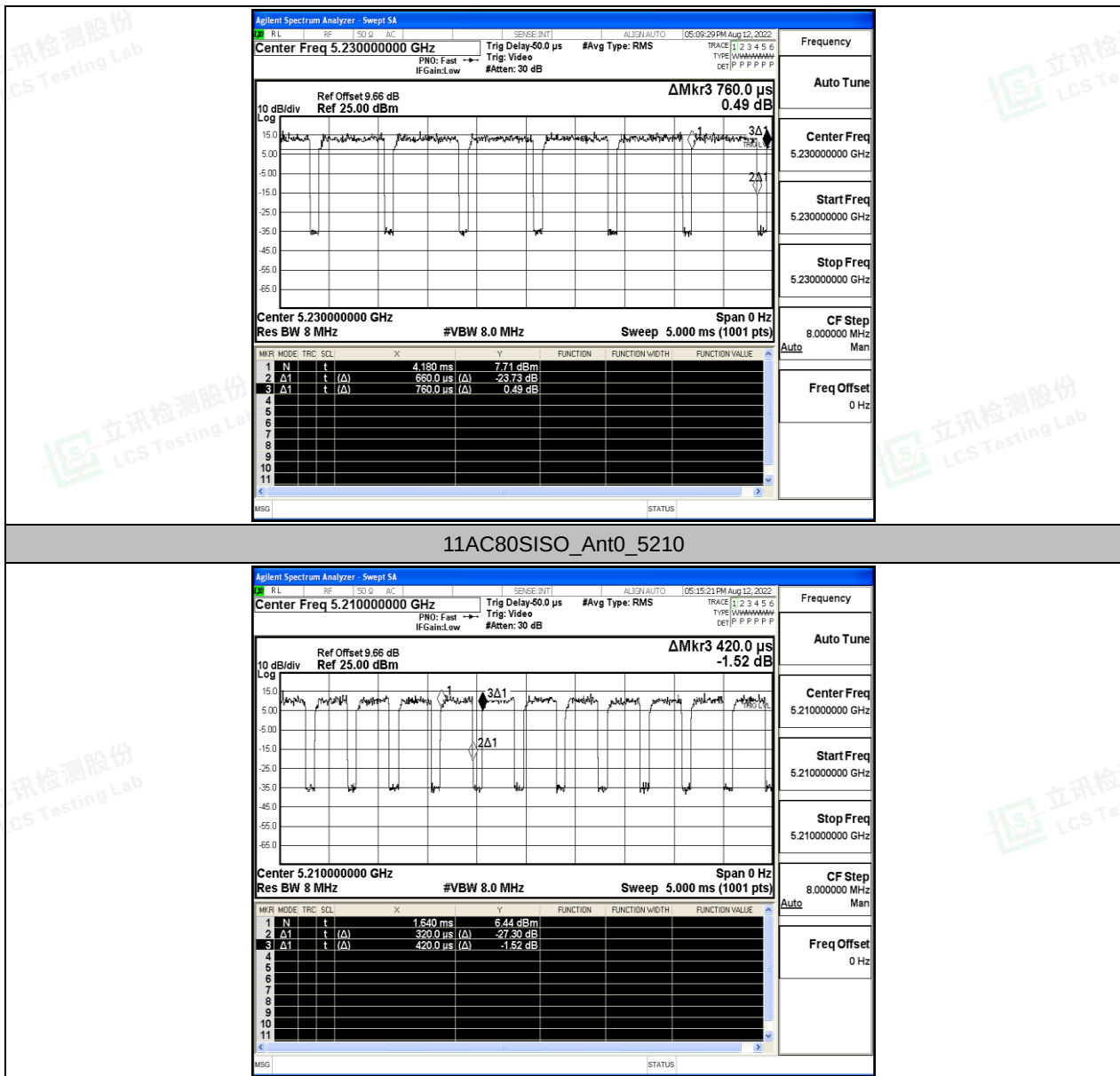


11AC40SISO\_Ant0\_5190



11AC40SISO\_Ant0\_5230







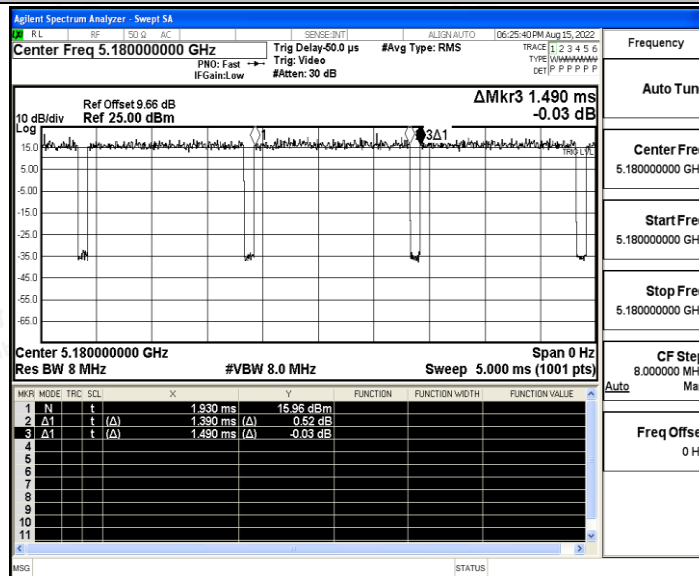
| TestMode   | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|------------|---------|----------------|----------------------------|--------------------------|----------------|--------|
| 11A        | Ant1    | 5180           | 1.39                       | 1.49                     | 93.29          | 0.30   |
|            |         | 5220           | 1.39                       | 1.49                     | 93.29          | 0.30   |
|            |         | 5240           | 1.40                       | 1.50                     | 93.33          | 0.30   |
| 11N20SISO  | Ant1    | 5180           | 1.30                       | 1.40                     | 92.86          | 0.32   |
|            |         | 5220           | 1.30                       | 1.40                     | 92.86          | 0.32   |
|            |         | 5240           | 1.30                       | 1.40                     | 92.86          | 0.32   |
| 11N40SISO  | Ant1    | 5190           | 0.65                       | 0.75                     | 86.67          | 0.62   |
|            |         | 5230           | 0.64                       | 0.74                     | 86.49          | 0.63   |
| 11AC20SISO | Ant1    | 5180           | 1.32                       | 1.42                     | 92.96          | 0.32   |
|            |         | 5220           | 1.32                       | 1.42                     | 92.96          | 0.32   |
|            |         | 5240           | 1.32                       | 1.42                     | 92.96          | 0.32   |
| 11AC40SISO | Ant1    | 5190           | 0.66                       | 0.76                     | 86.84          | 0.61   |
|            |         | 5230           | 0.66                       | 0.76                     | 86.84          | 0.61   |
| 11AC80SISO | Ant1    | 5210           | 0.33                       | 0.43                     | 76.74          | 1.15   |



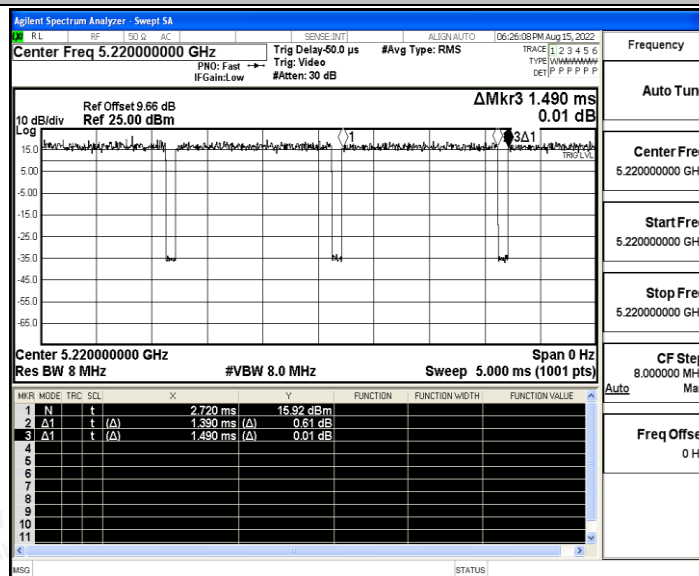


## Test Graphs

11A\_Ant1\_5180



11A\_Ant1\_5220



11A\_Ant1\_5240

