



## Appendix A

### RF Test Data for BT (Conducted Measurement)

Product Name: Karaoke Speaker

Test Model: M8 Pro

#### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 23.3°C    |
| Relative Humidity: | 52.4%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Can Kun   |
| Supervised by:     | Nick Peng |





## A.1 -20dB Bandwidth

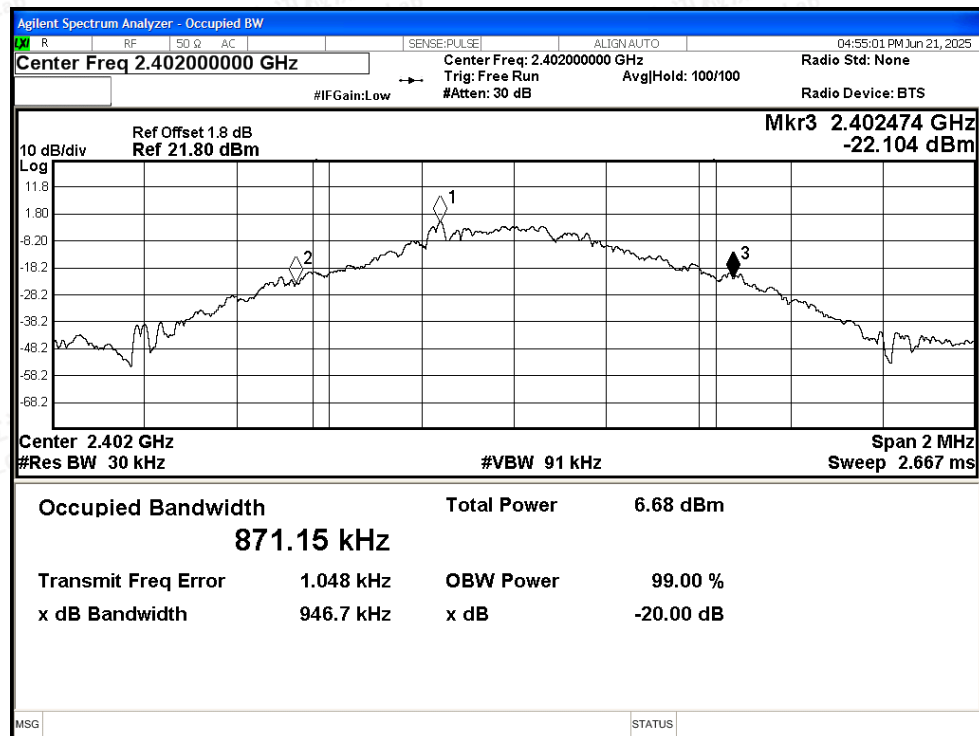
| Condition | Mode  | Frequency (MHz) | Antenna | -20 dB Bandwidth (MHz) | Limit -20 dB Bandwidth (MHz) | Verdict |
|-----------|-------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant     | 0.947                  | N/A                          | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant     | 0.941                  | N/A                          | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | 0.945                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | 1.312                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant     | 1.31                   | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | 1.289                  | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | 1.309                  | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant     | 1.295                  | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | 1.297                  | N/A                          | Pass    |



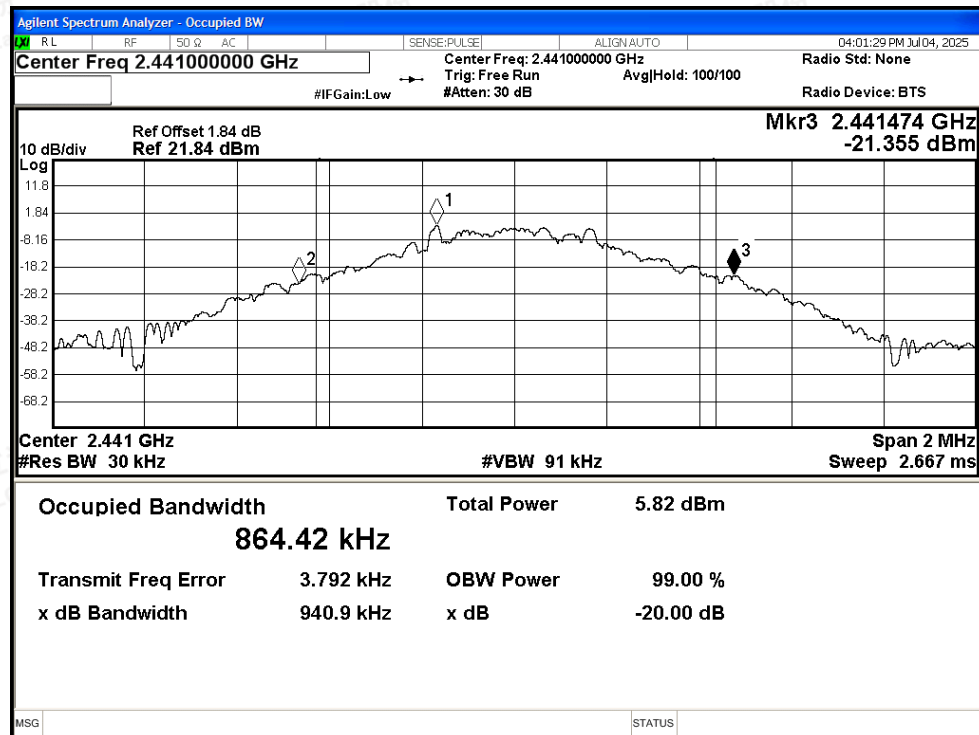


## Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant



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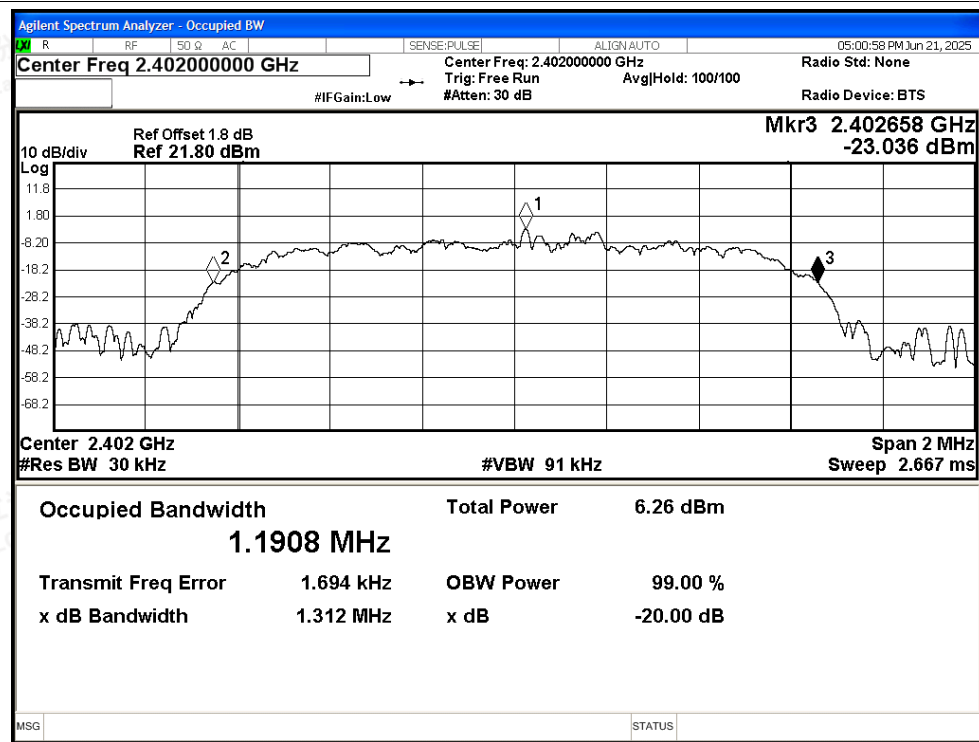
Scan code to check authenticity



## -20dB Bandwidth NVNT 1-DH5 2480MHz Ant



## -20dB Bandwidth NVNT 2-DH5 2402MHz Ant



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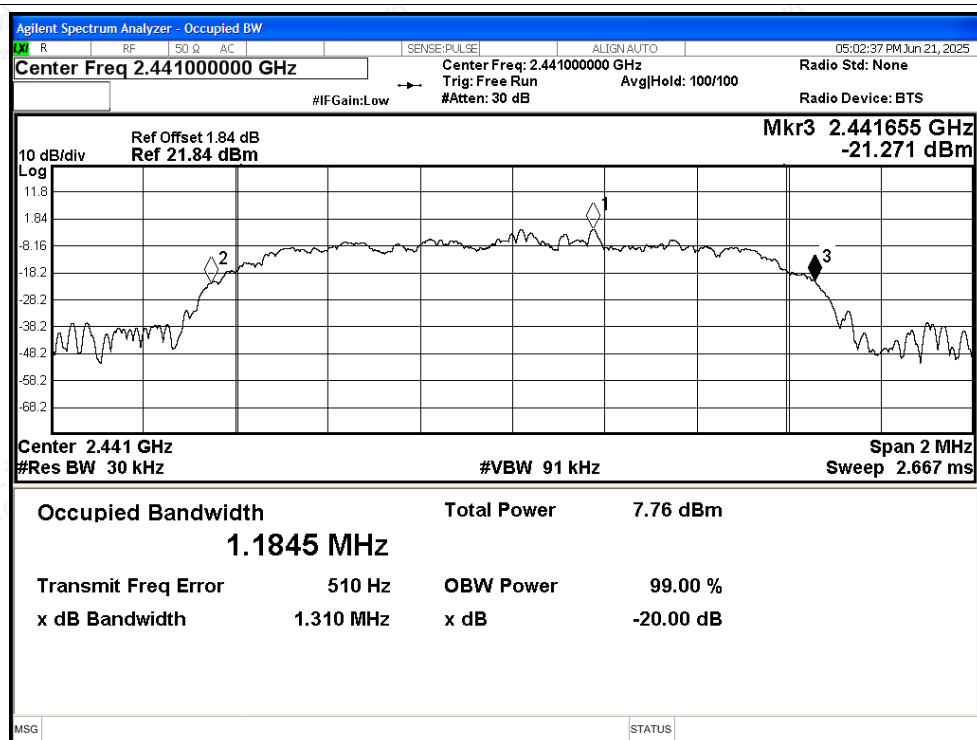
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

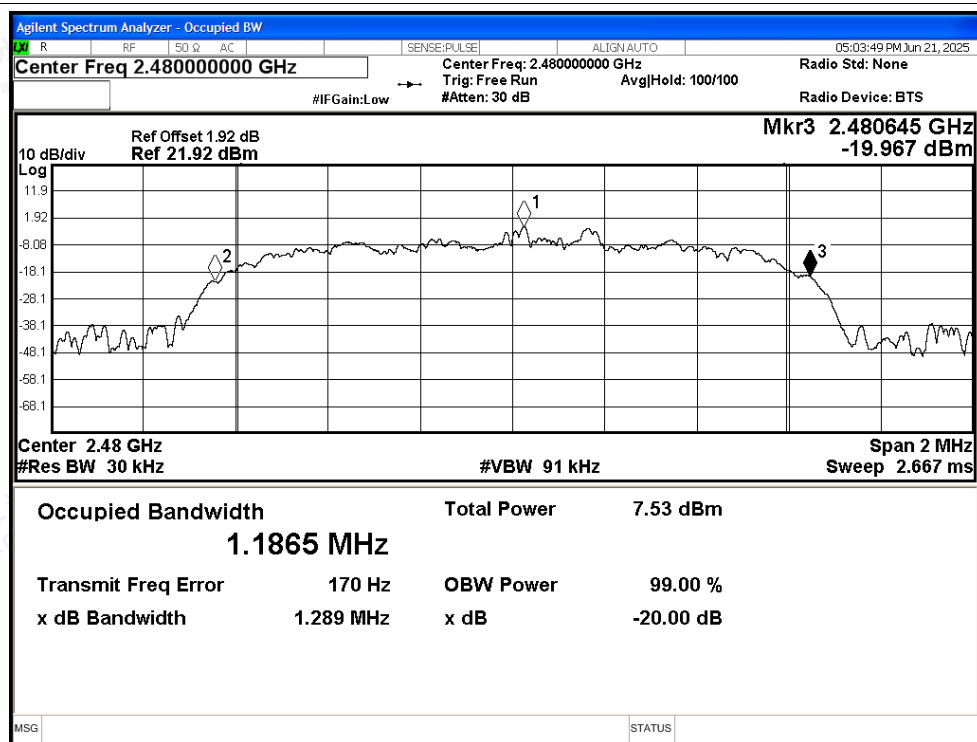
Scan code to check authenticity



## -20dB Bandwidth NVNT 2-DH5 2441MHz Ant



## -20dB Bandwidth NVNT 2-DH5 2480MHz Ant



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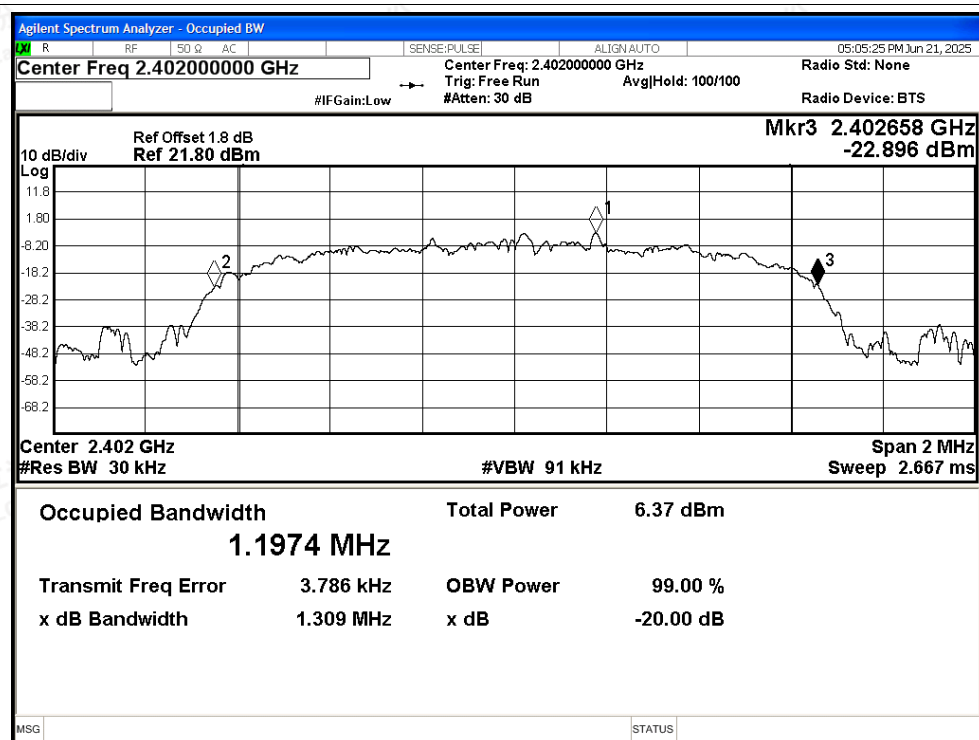
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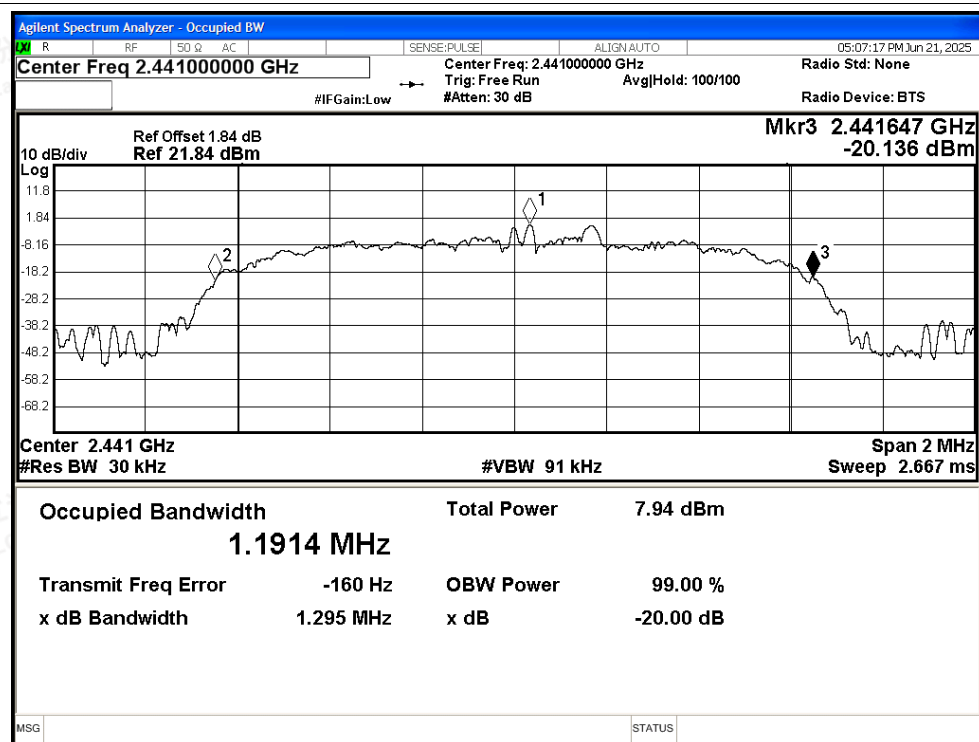
Scan code to check authenticity



## -20dB Bandwidth NVNT 3-DH5 2402MHz Ant



## -20dB Bandwidth NVNT 3-DH5 2441MHz Ant

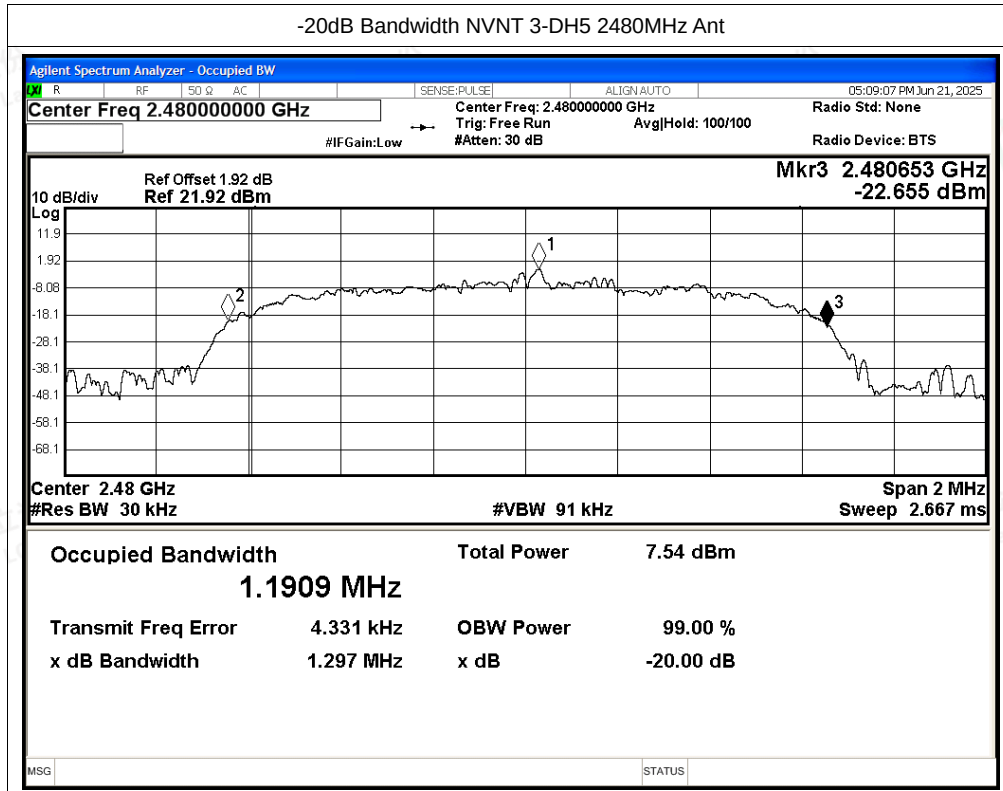


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## A.2 Maximum Peak Conducted Output Power

| Condition | Mode  | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|-------|-----------------|---------|-----------------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant     | 0.27                  | 21          | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant     | 1.76                  | 21          | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | 1.28                  | 21          | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | 1.86                  | 21          | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant     | 3.21                  | 21          | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | 2.65                  | 21          | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | 2.15                  | 21          | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant     | 3.5                   | 21          | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | 2.8                   | 21          | Pass    |

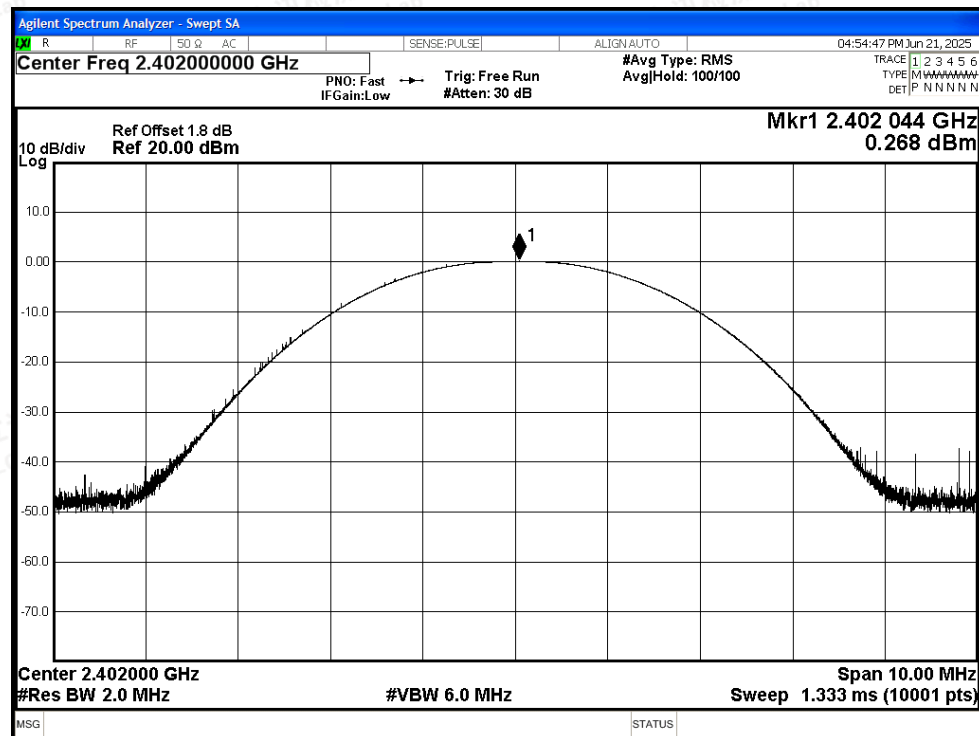




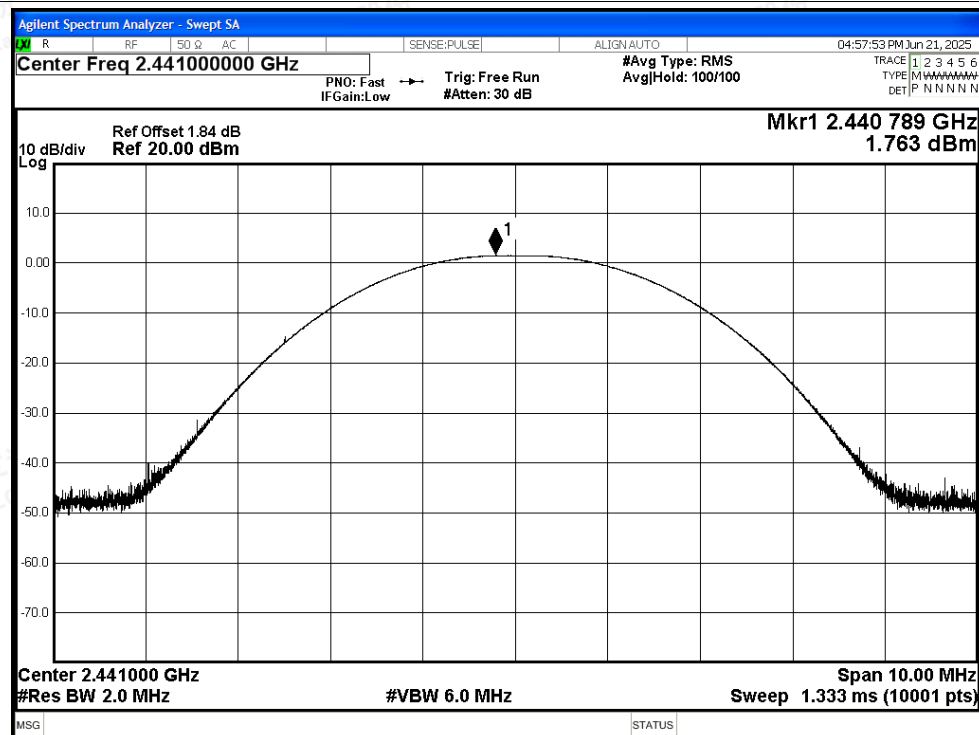


## Test Graphs

## Power NVNT 1-DH5 2402MHz Ant



## Power NVNT 1-DH5 2441MHz Ant

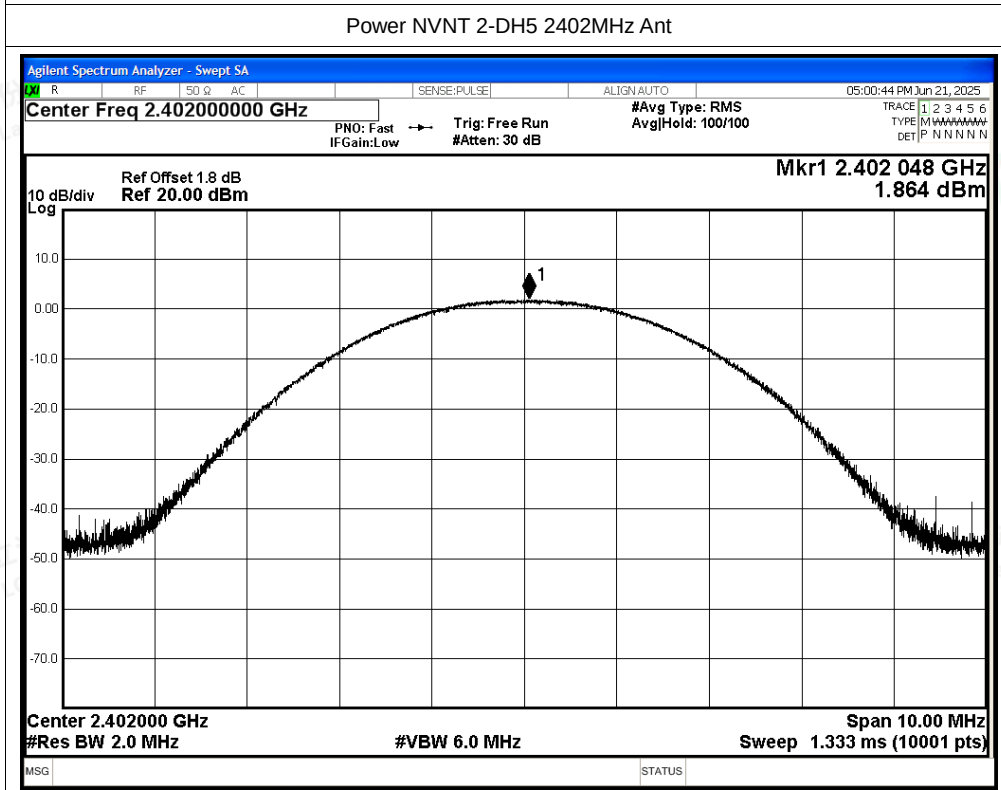
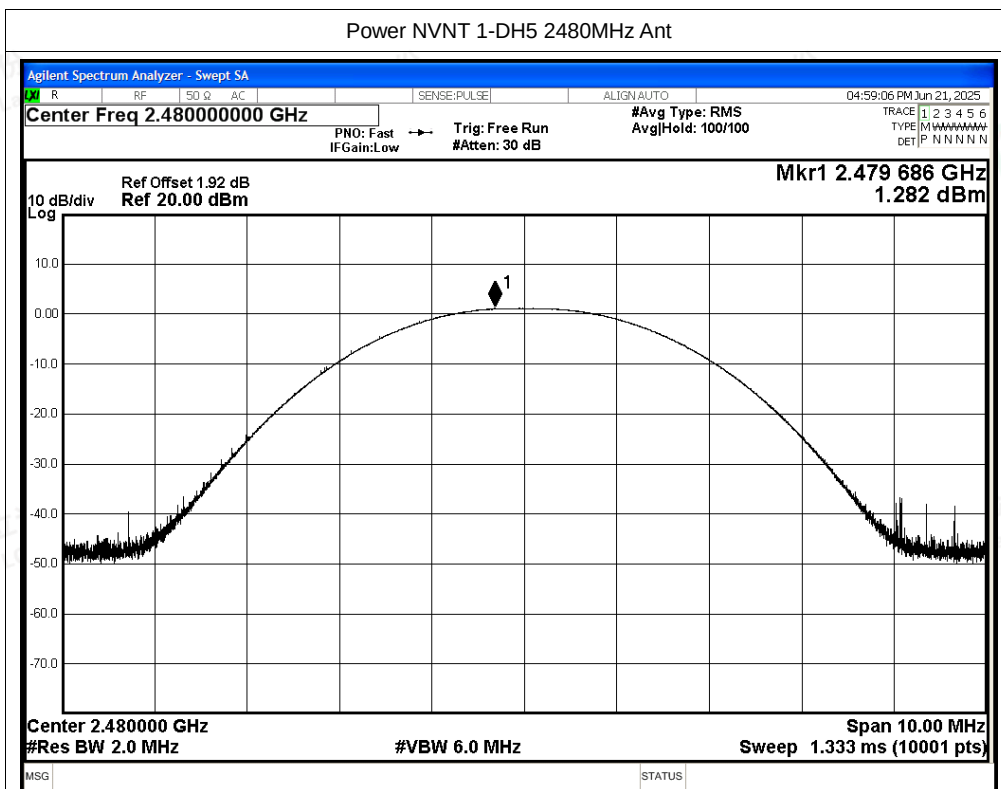


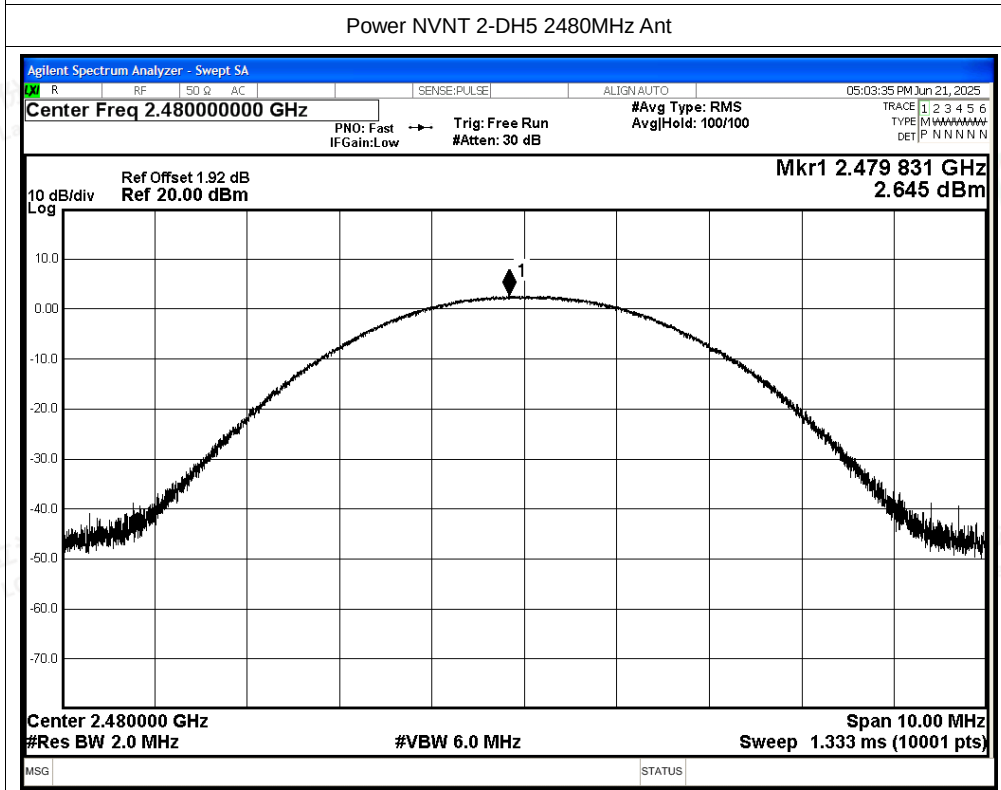
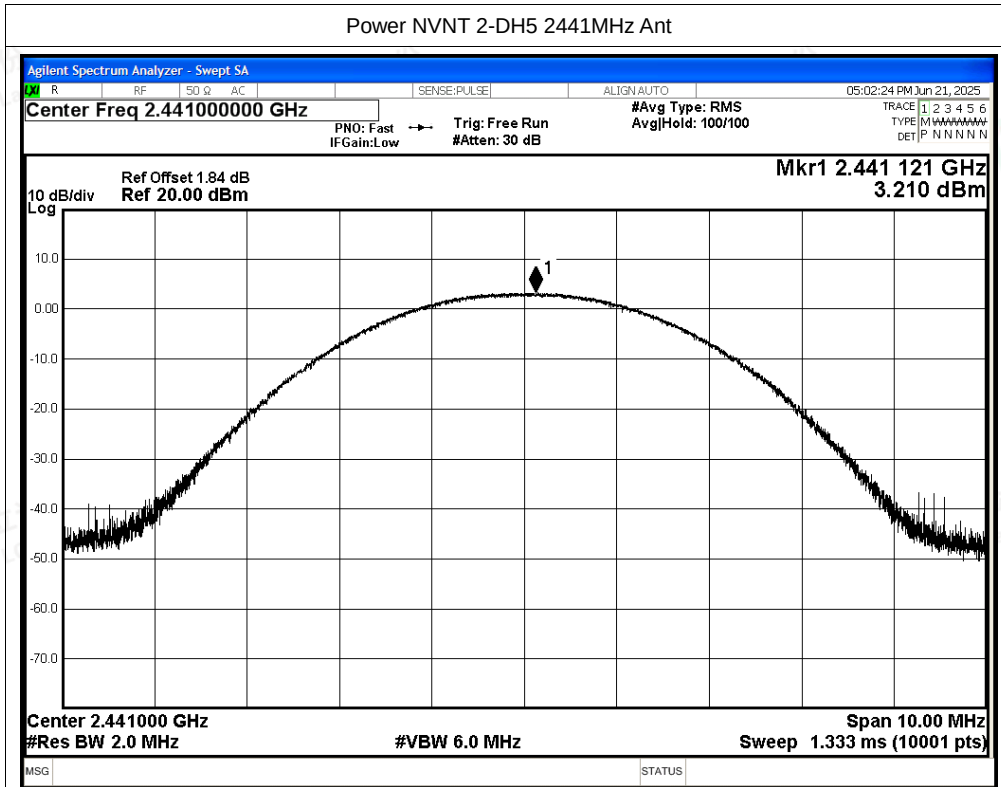
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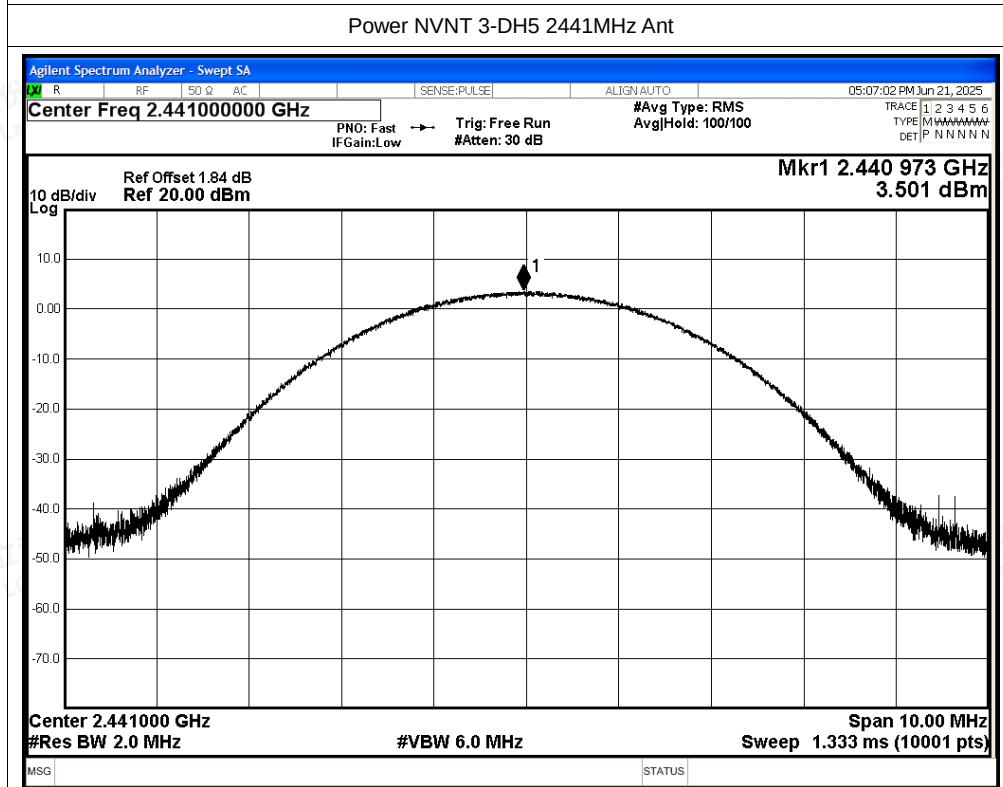
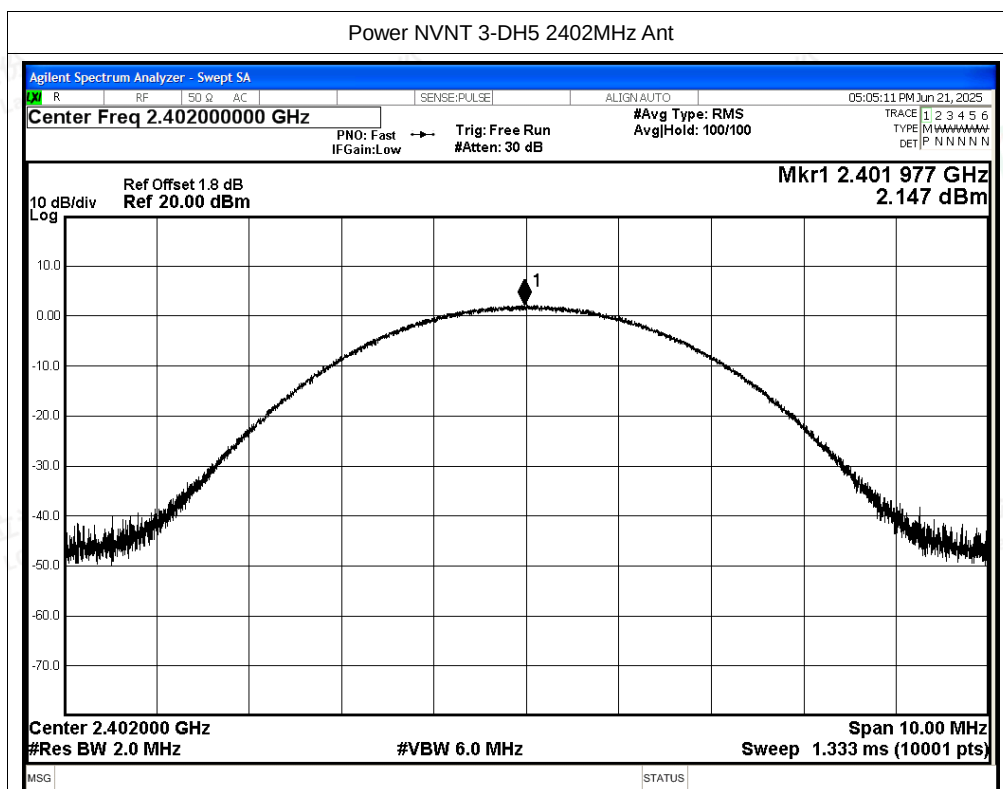
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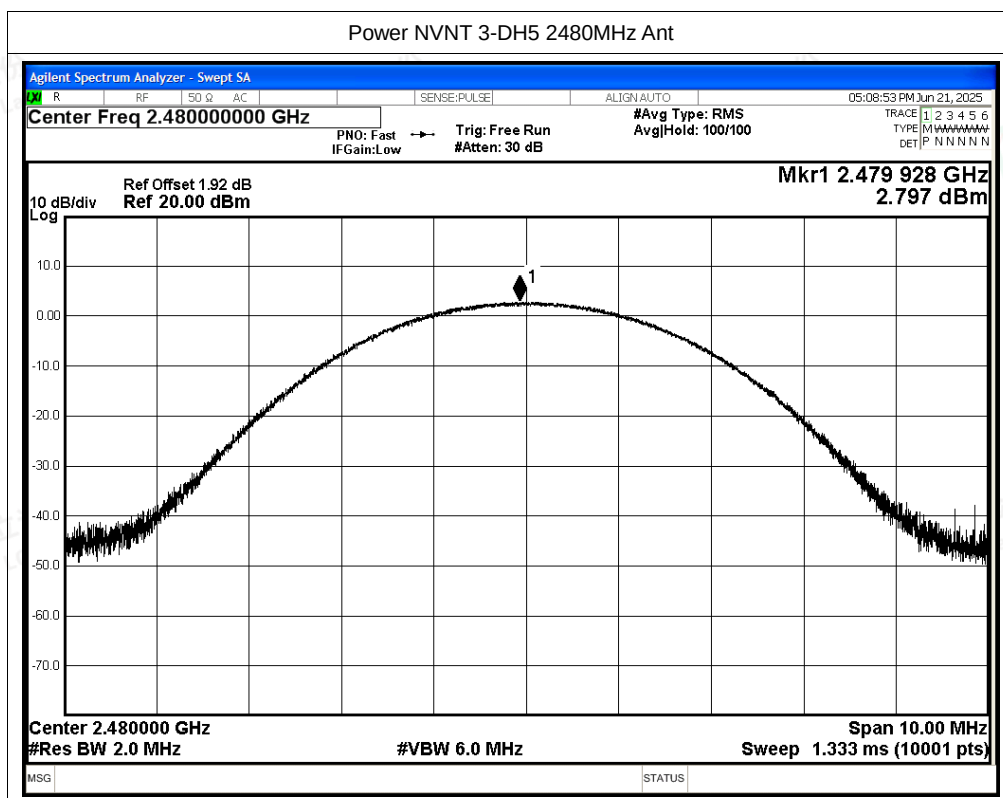


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### A.3 Carrier Frequencies Separation

| Condition | Mode  | Antenna | Hopping Freq1 (MHz) | Hopping Freq2 (MHz) | HFS (MHz) | Limit (MHz) | Verdict |
|-----------|-------|---------|---------------------|---------------------|-----------|-------------|---------|
| NVNT      | 1-DH5 | Ant     | 2401.84             | 2402.844            | 1.004     | 0.6313      | Pass    |
| NVNT      | 2-DH5 | Ant     | 2402.022            | 2403.034            | 1.012     | 0.875       | Pass    |
| NVNT      | 3-DH5 | Ant     | 2402.03             | 2403.03             | 1         | 0.873       | Pass    |



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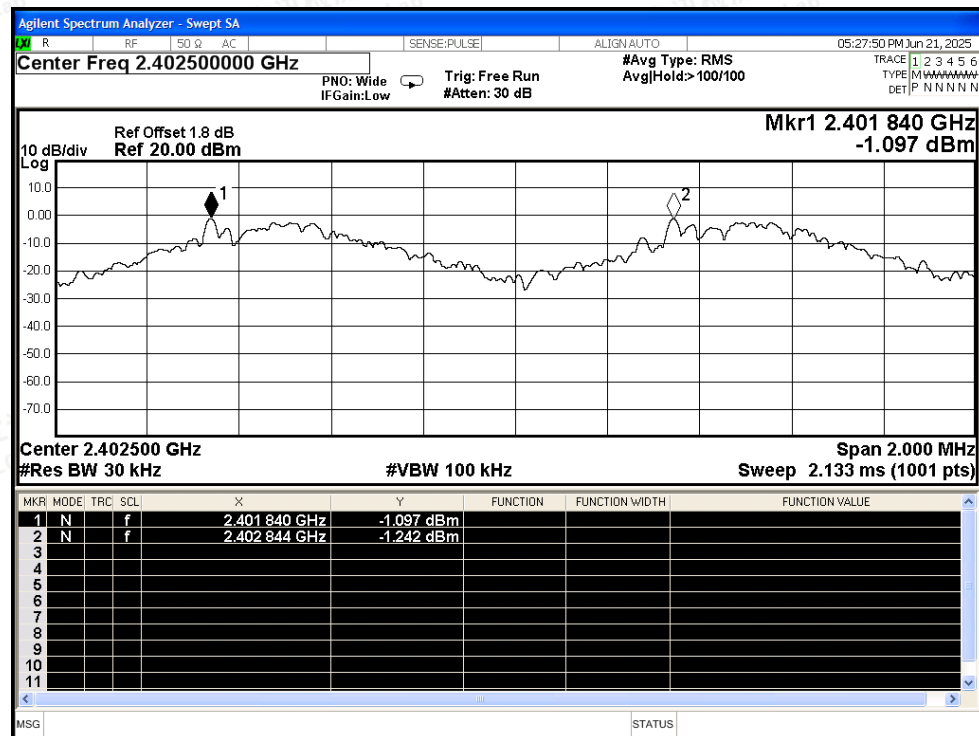
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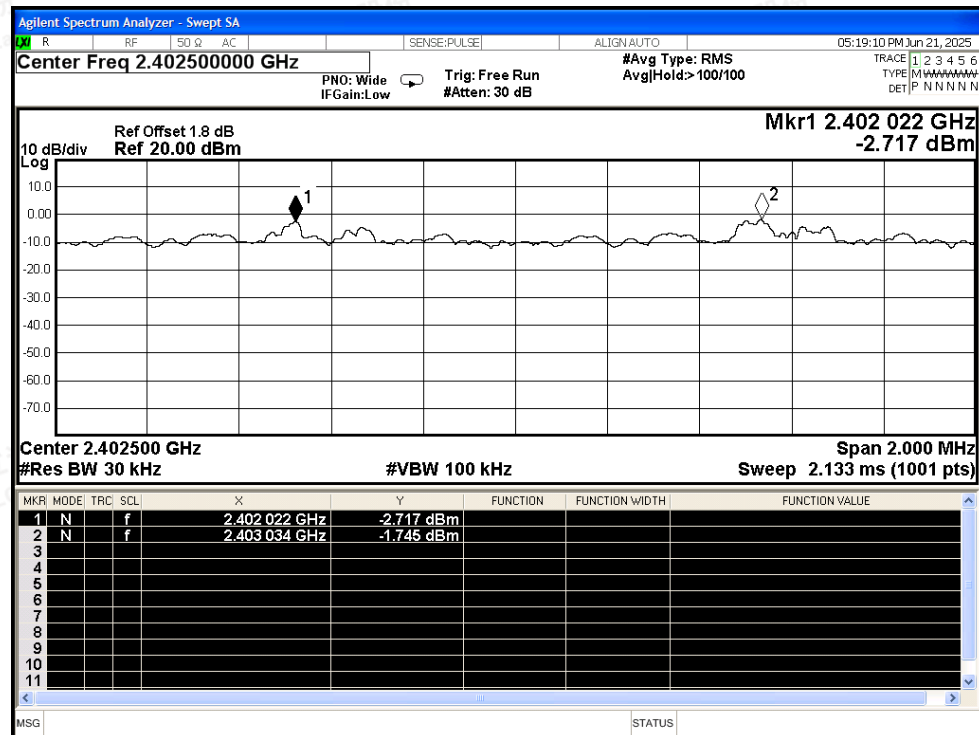


## Test Graphs

## CFS NVNT 1-DH5 2402MHz Ant



## CFS NVNT 2-DH5 2402MHz Ant

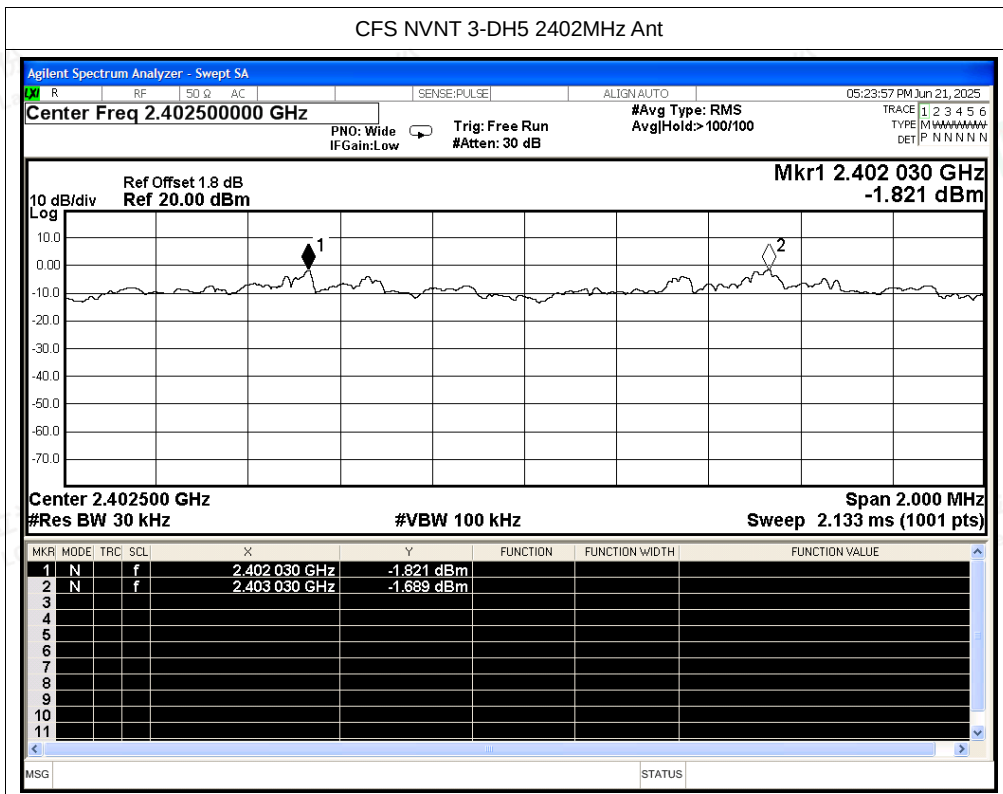


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A.4 Dwell Time

| Condition | Mode  | Frequency (MHz) | Antenna | Pulse Time (ms) | Total Dwell Time (ms) | Burst Count | Period Time (ms) | Limit (ms) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-----------------------|-------------|------------------|------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant     | 2.91            | 302.64                | 104         | 31600            | 400        | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | 2.898           | 336.168               | 116         | 31600            | 400        | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | 2.897           | 315.773               | 109         | 31600            | 400        | Pass    |

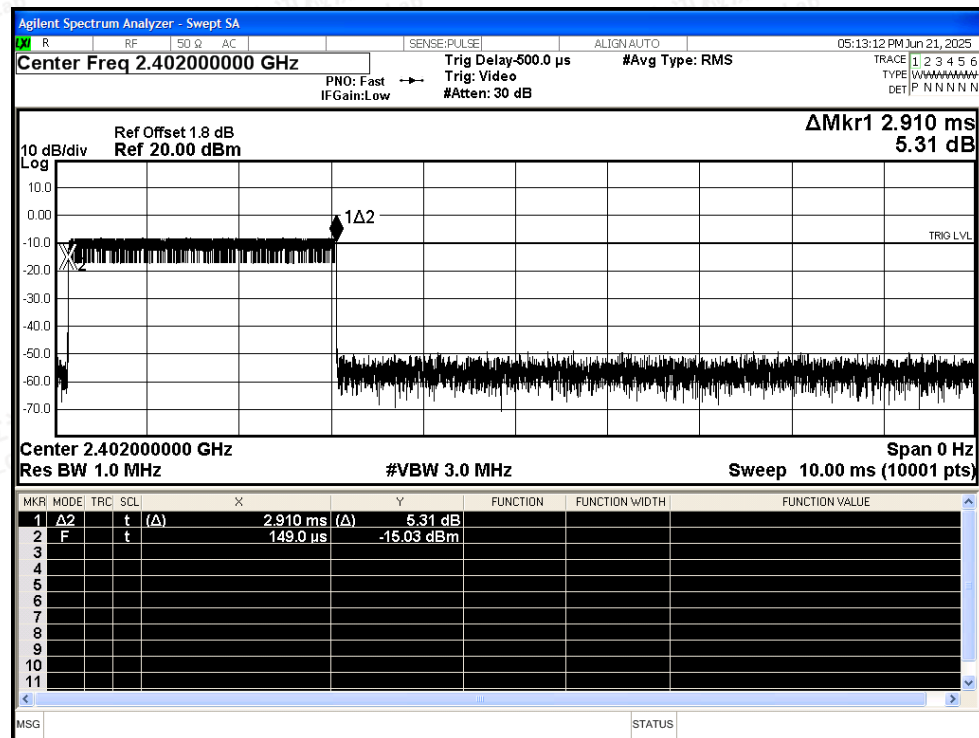


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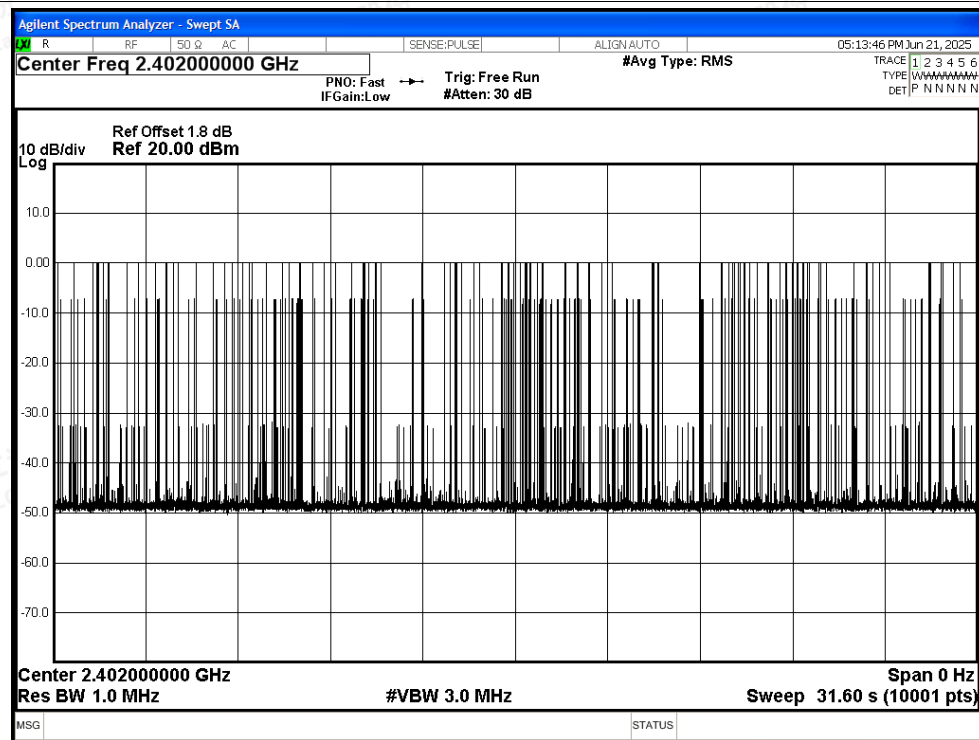


## Test Graphs

## Dwell NVNT 1-DH5 2402MHz Ant One Burst



## Dwell NVNT 1-DH5 2402MHz Ant Accumulated



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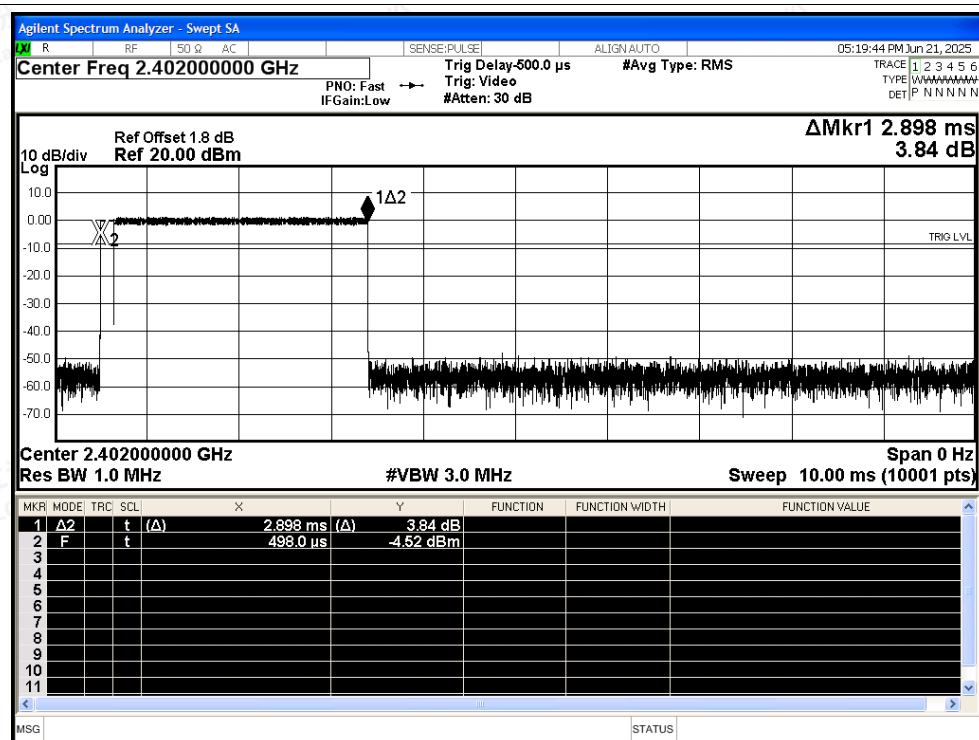
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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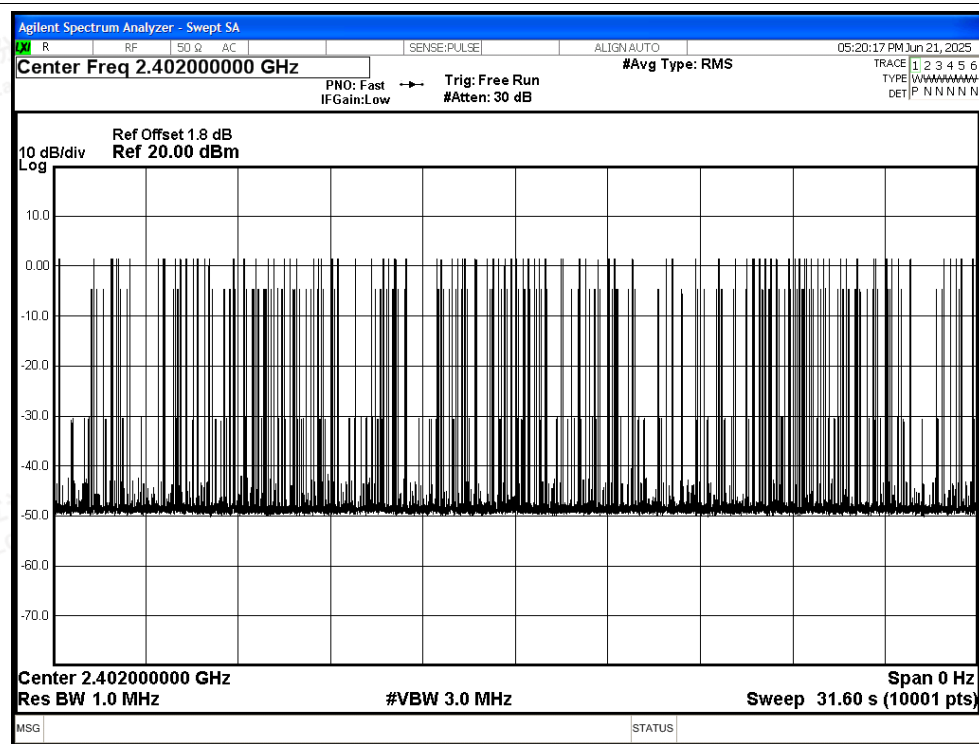
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## Dwell NVNT 2-DH5 2402MHz Ant One Burst



## Dwell NVNT 2-DH5 2402MHz Ant Accumulated



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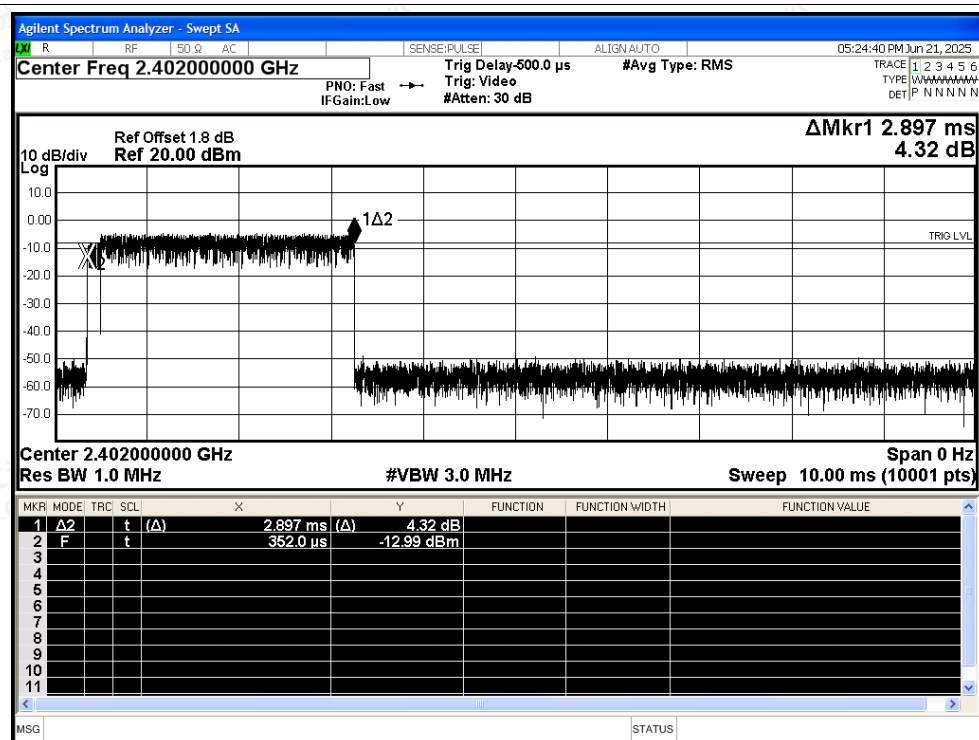
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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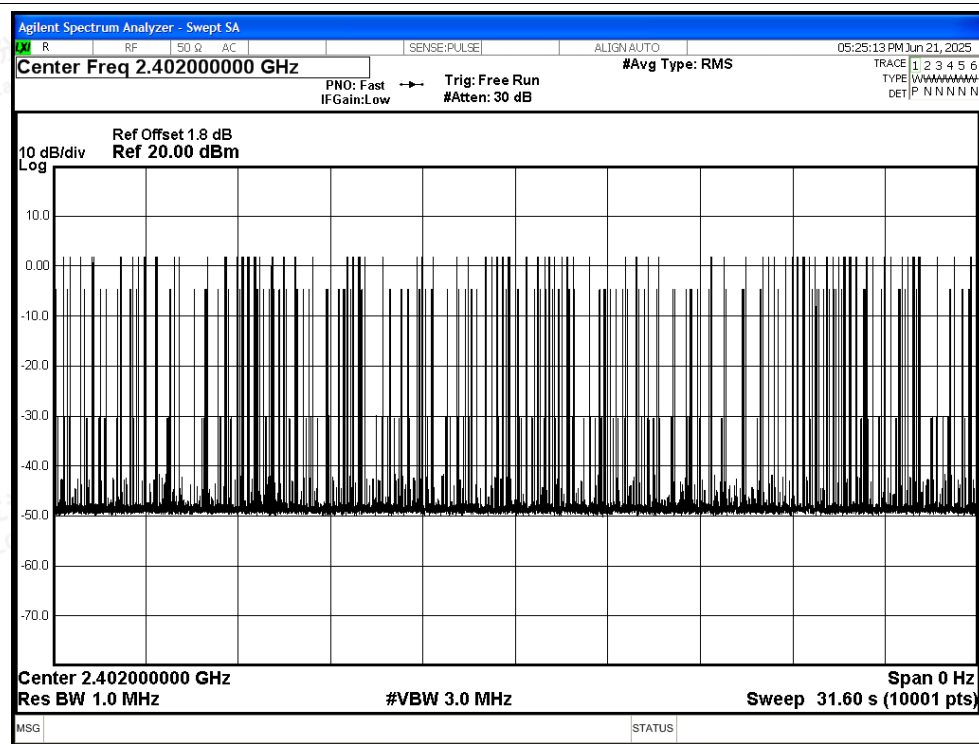
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## Dwell NVNT 3-DH5 2402MHz Ant One Burst



## Dwell NVNT 3-DH5 2402MHz Ant Accumulated



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### A.5 Number of Hopping Channel

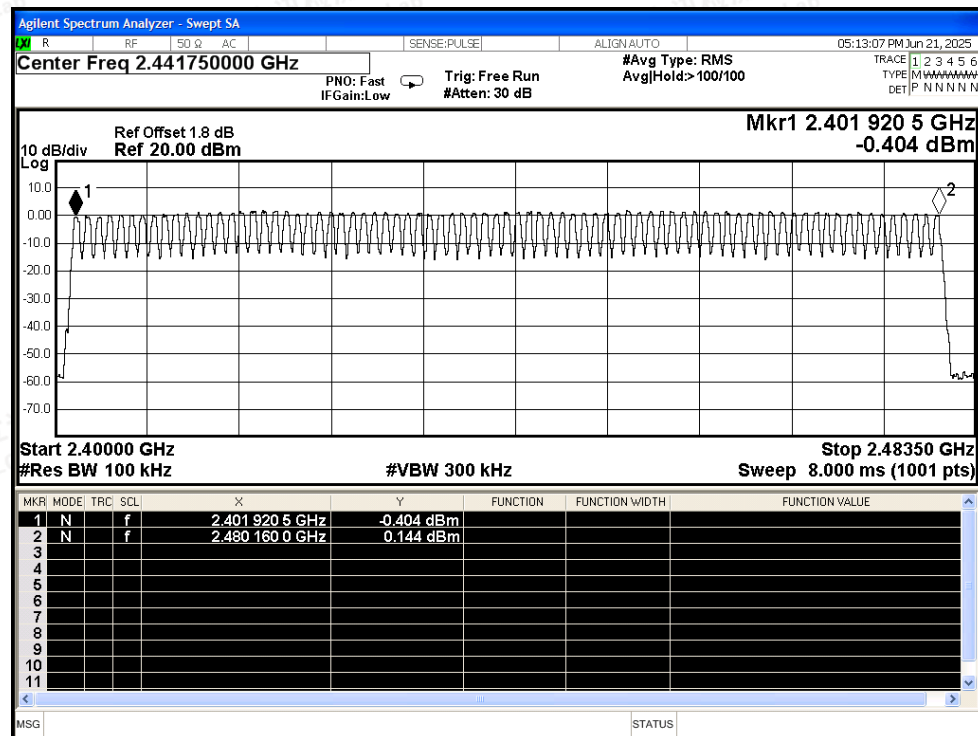
| Condition | Mode  | Antenna | Hopping Number | Limit | Verdict |
|-----------|-------|---------|----------------|-------|---------|
| NVNT      | 1-DH5 | Ant     | 79             | 15    | Pass    |
| NVNT      | 2-DH5 | Ant     | 79             | 15    | Pass    |
| NVNT      | 3-DH5 | Ant     | 79             | 15    | Pass    |



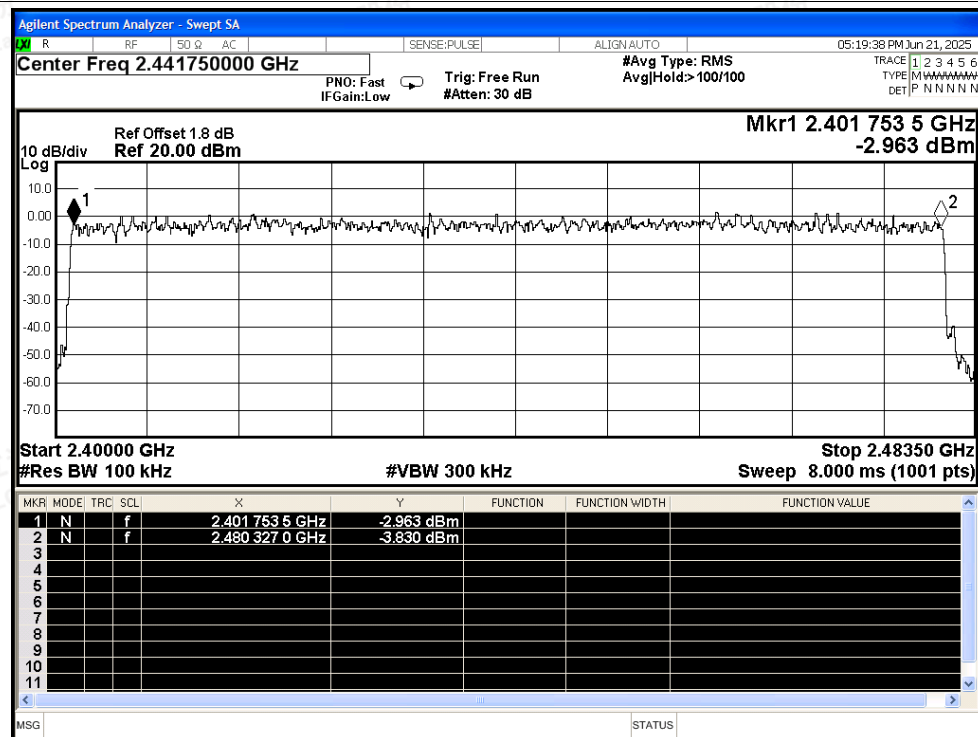


## Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant



Hopping No. NVNT 2-DH5 2402MHz Ant

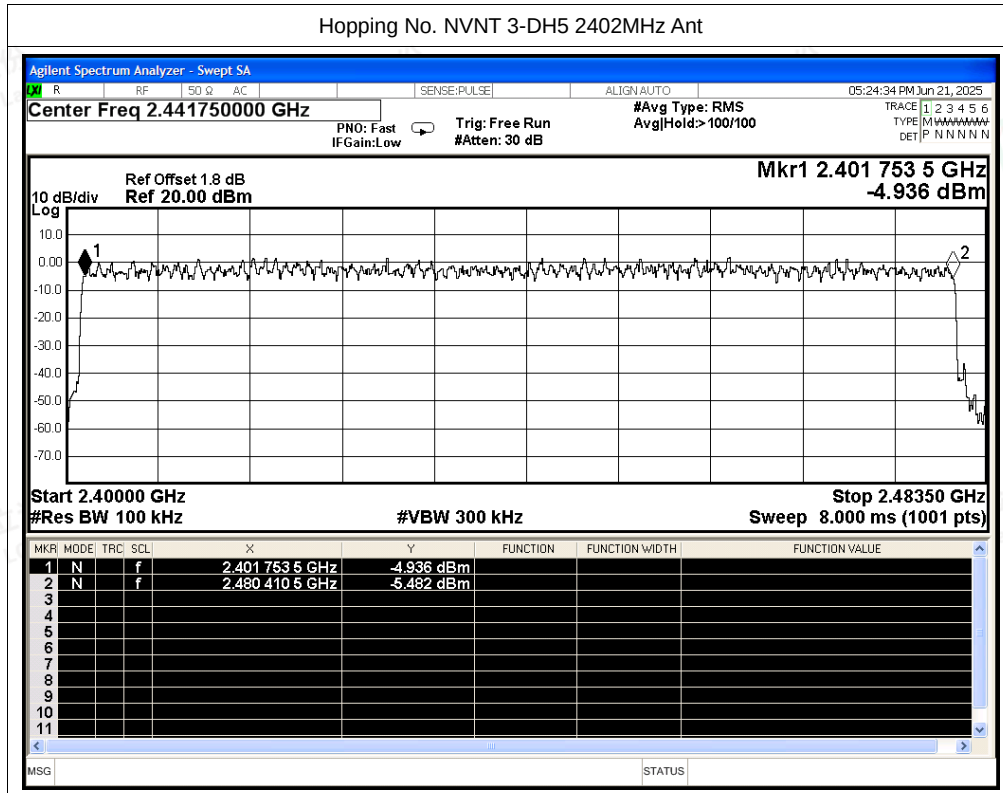


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## A.6 Band Edge

| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant     | No-Hopping   | -57.15          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | No-Hopping   | -57.18          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | No-Hopping   | -54.07          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | No-Hopping   | -55.35          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | No-Hopping   | -54.53          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | No-Hopping   | -54.82          | -20         | Pass    |

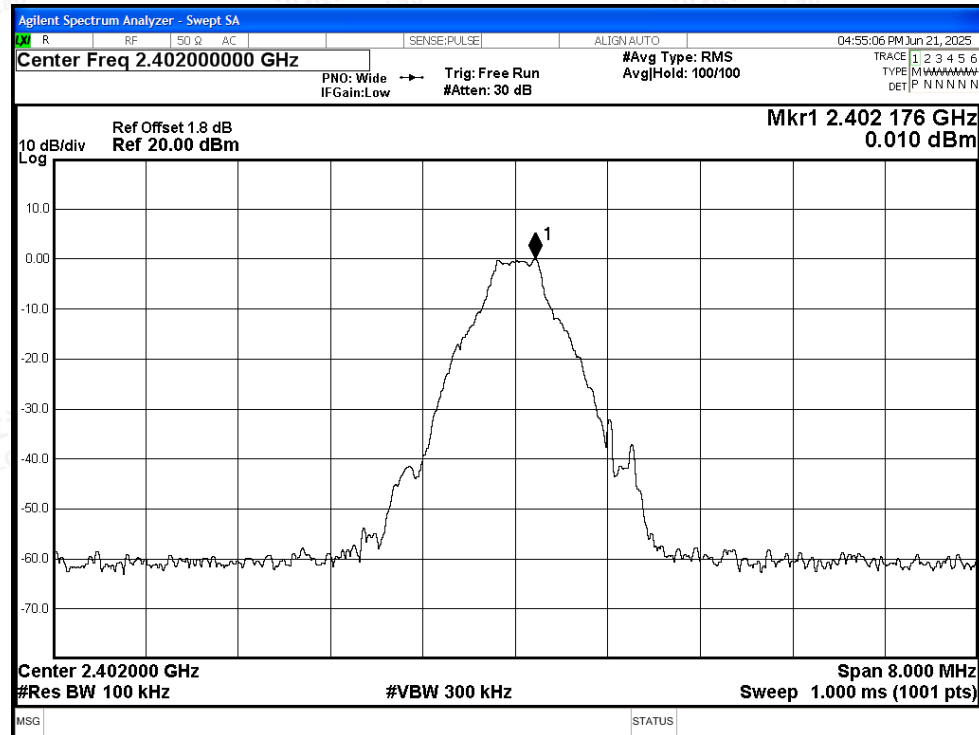




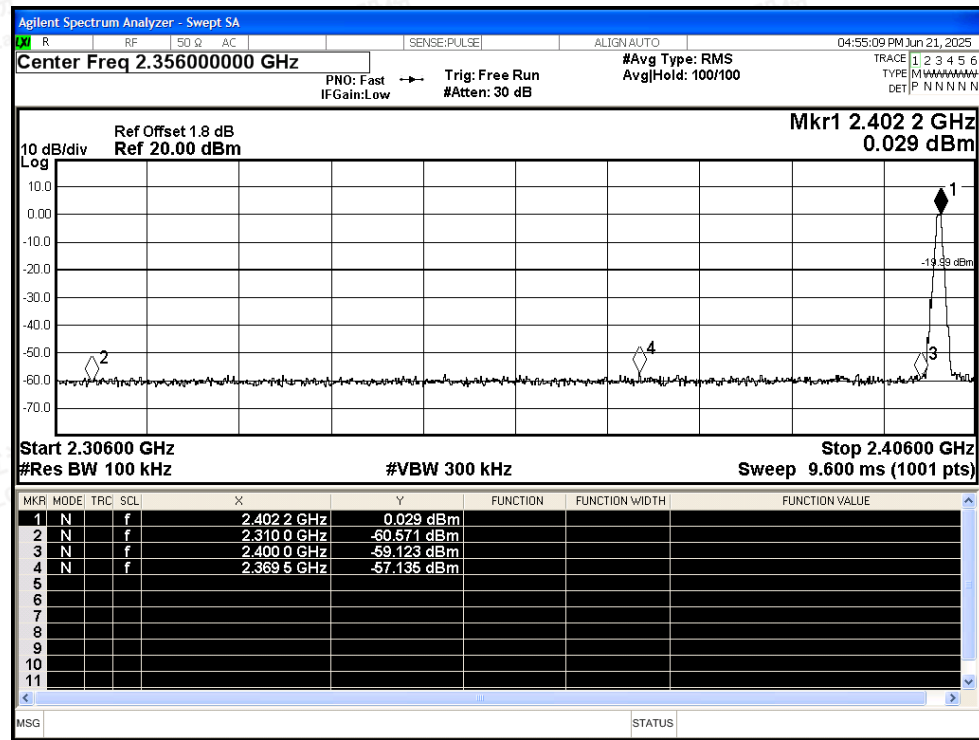


## Test Graphs

## Band Edge NVNT 1-DH5 2402MHz Ant No-Hopping Ref



## Band Edge NVNT 1-DH5 2402MHz Ant No-Hopping Emission

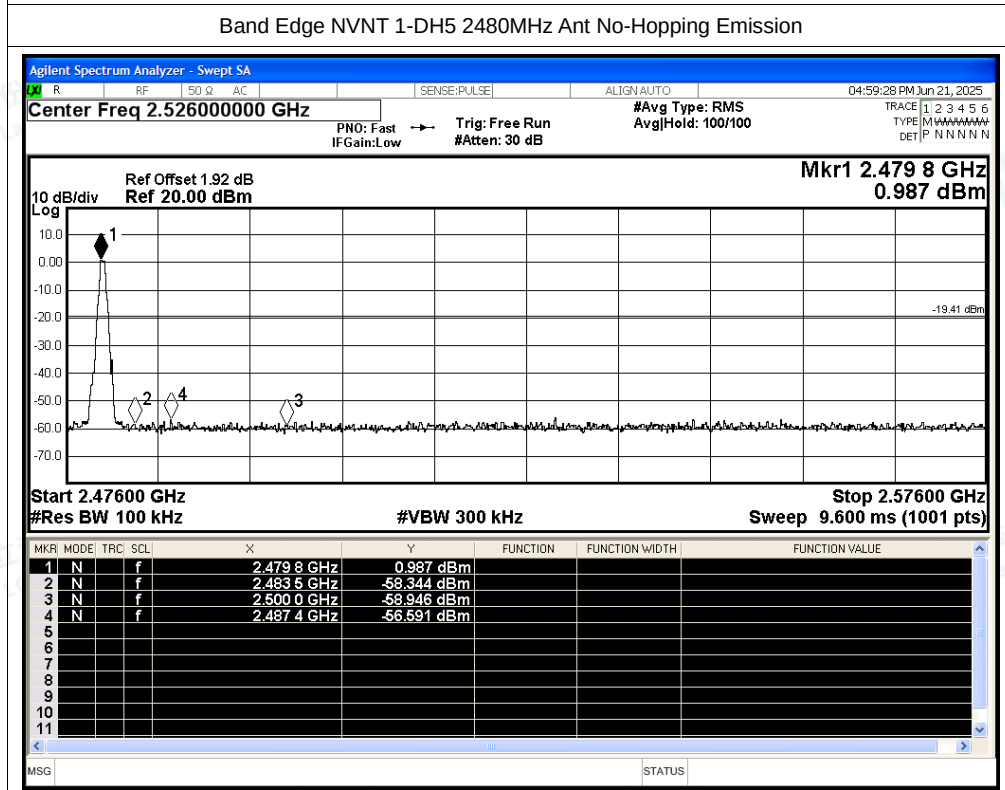
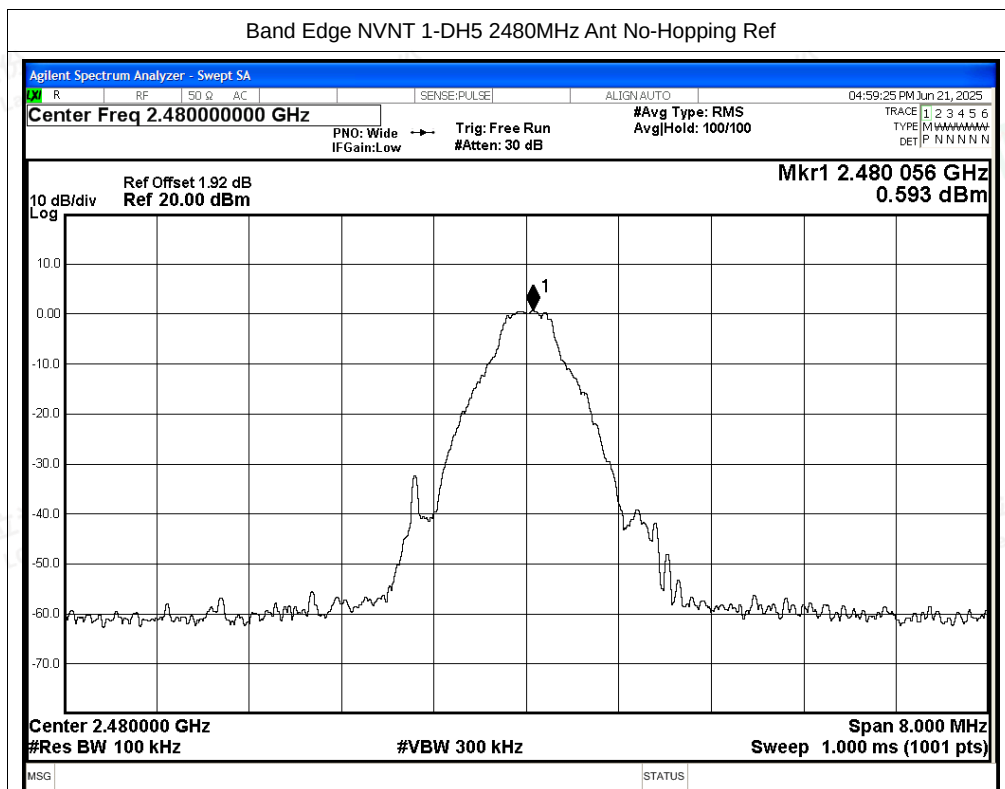


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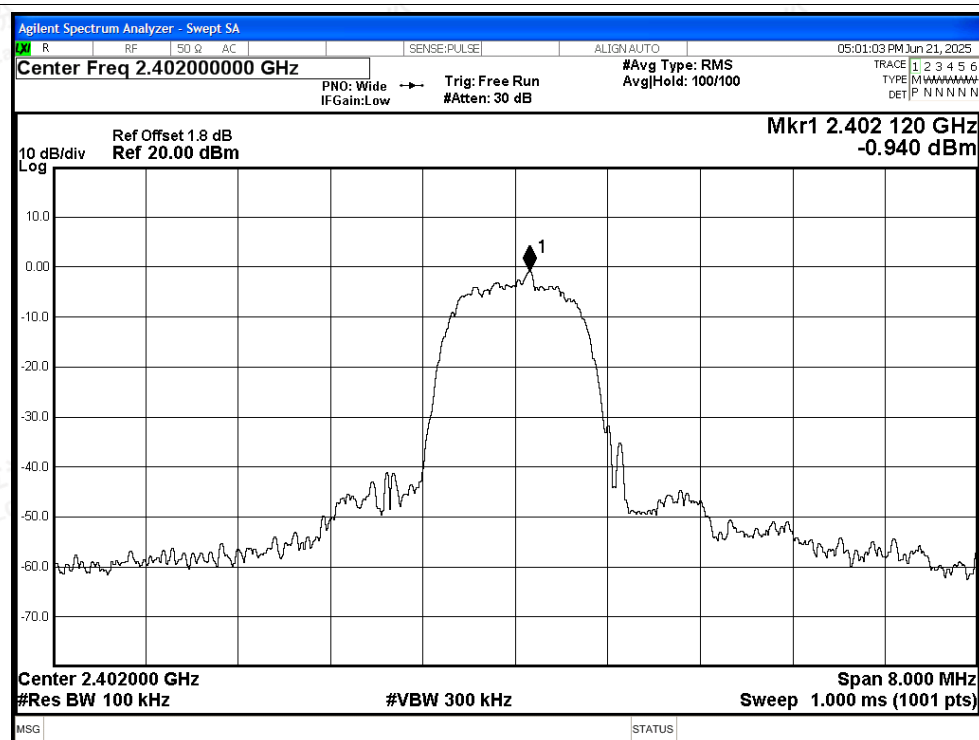
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

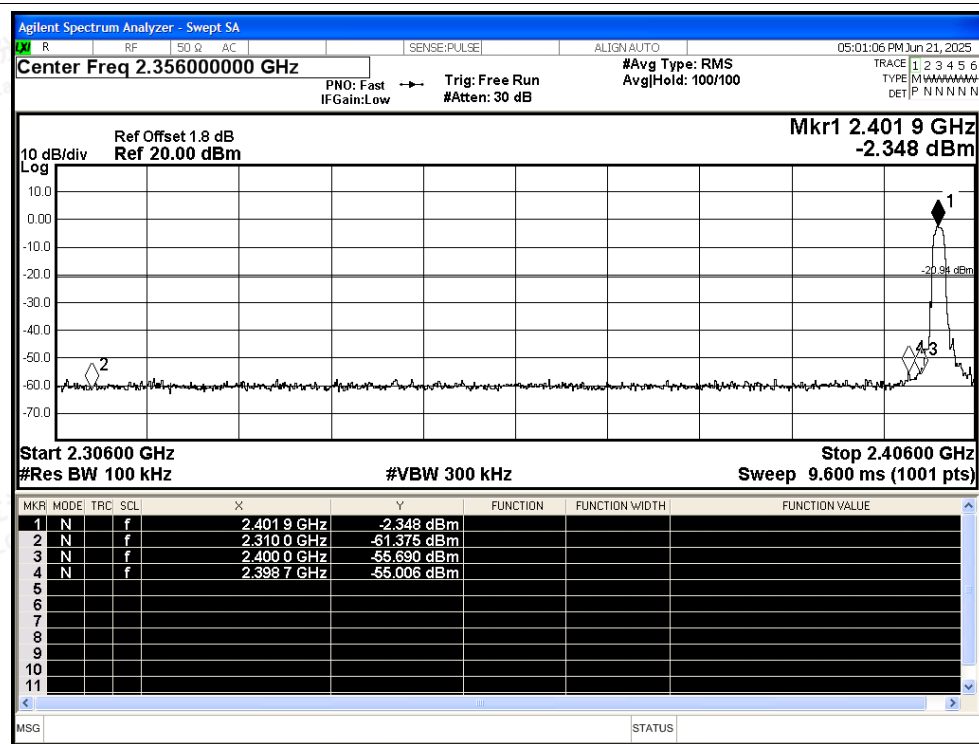
Scan code to check authenticity



## Band Edge NVNT 2-DH5 2402MHz Ant No-Hopping Ref



## Band Edge NVNT 2-DH5 2402MHz Ant No-Hopping Emission

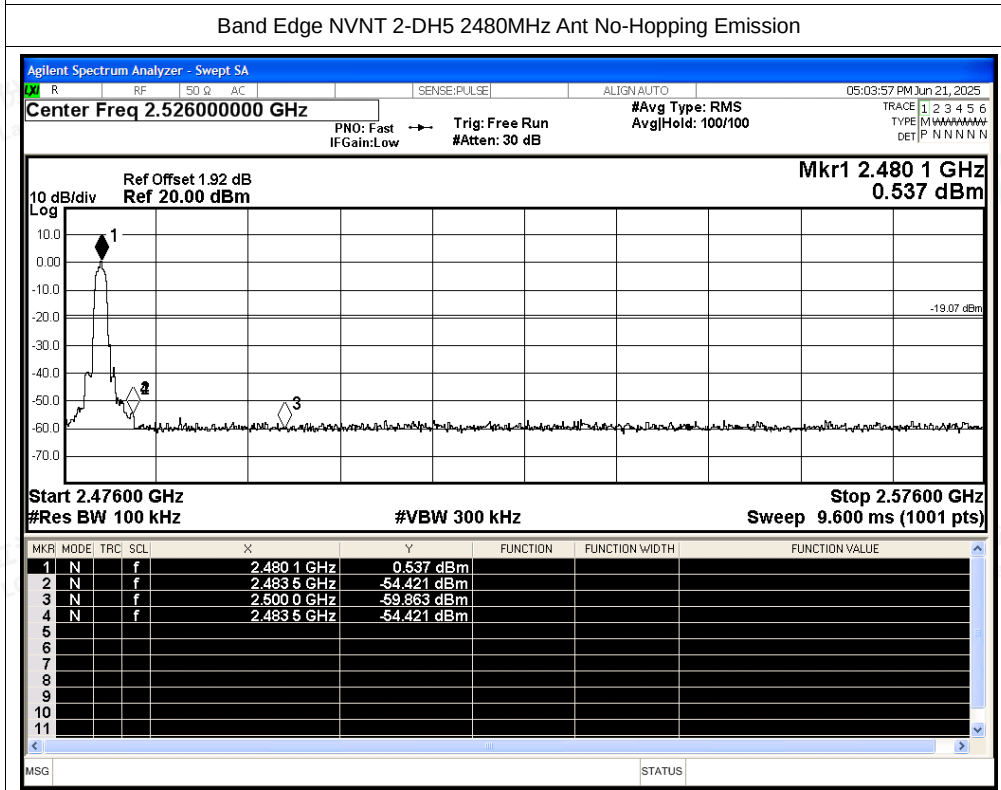
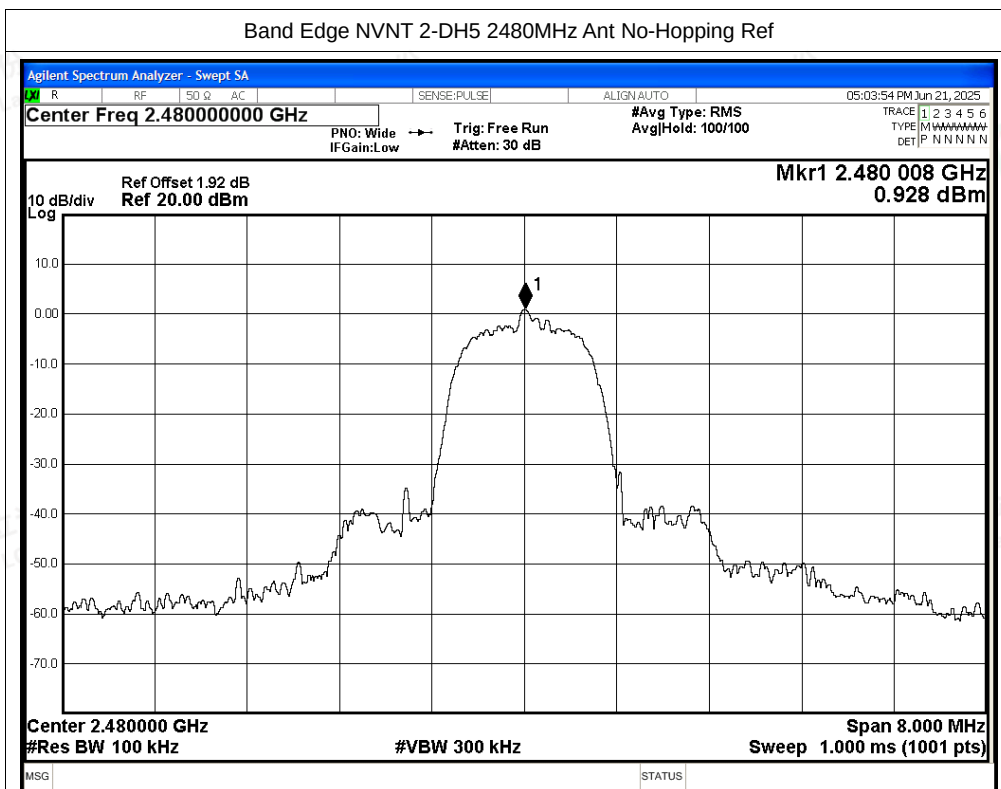


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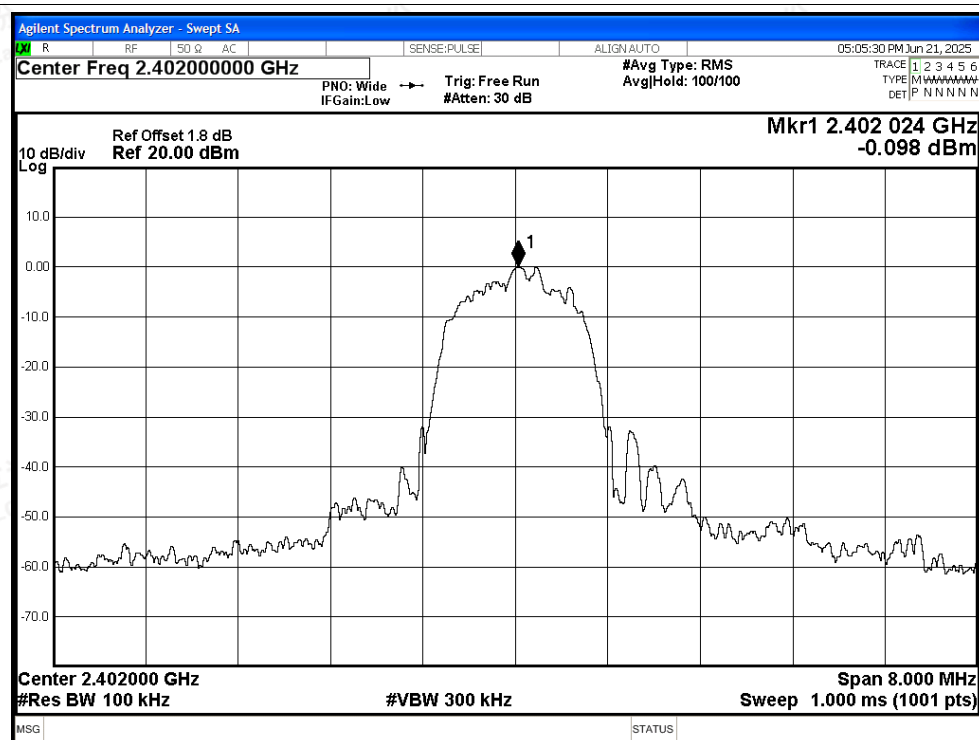
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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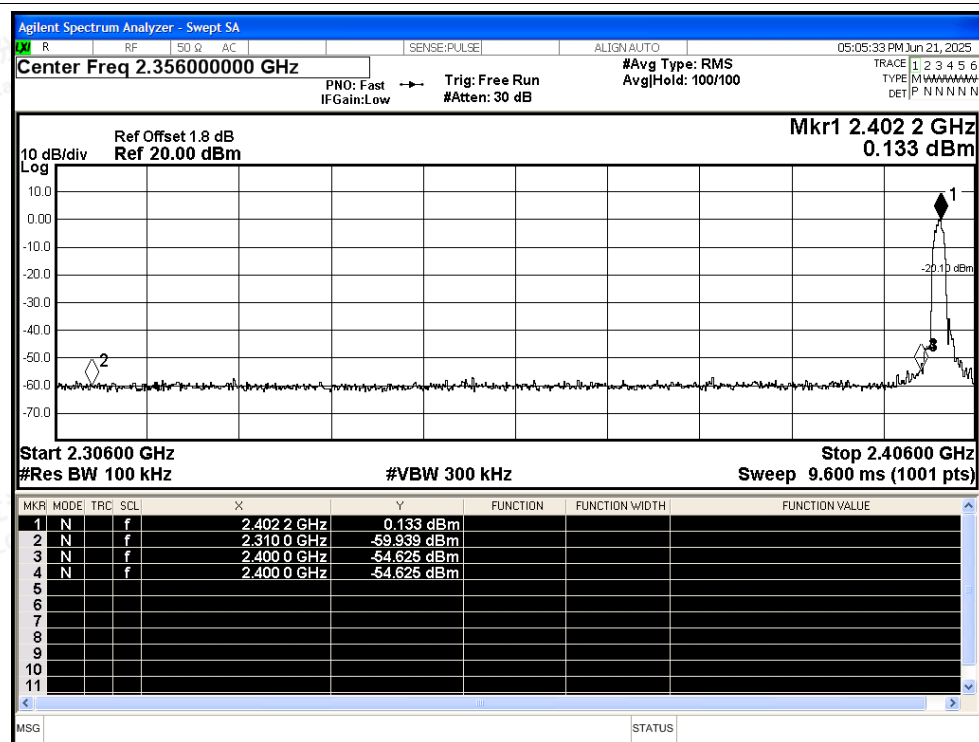
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## Band Edge NVNT 3-DH5 2402MHz Ant No-Hopping Ref



## Band Edge NVNT 3-DH5 2402MHz Ant No-Hopping Emission



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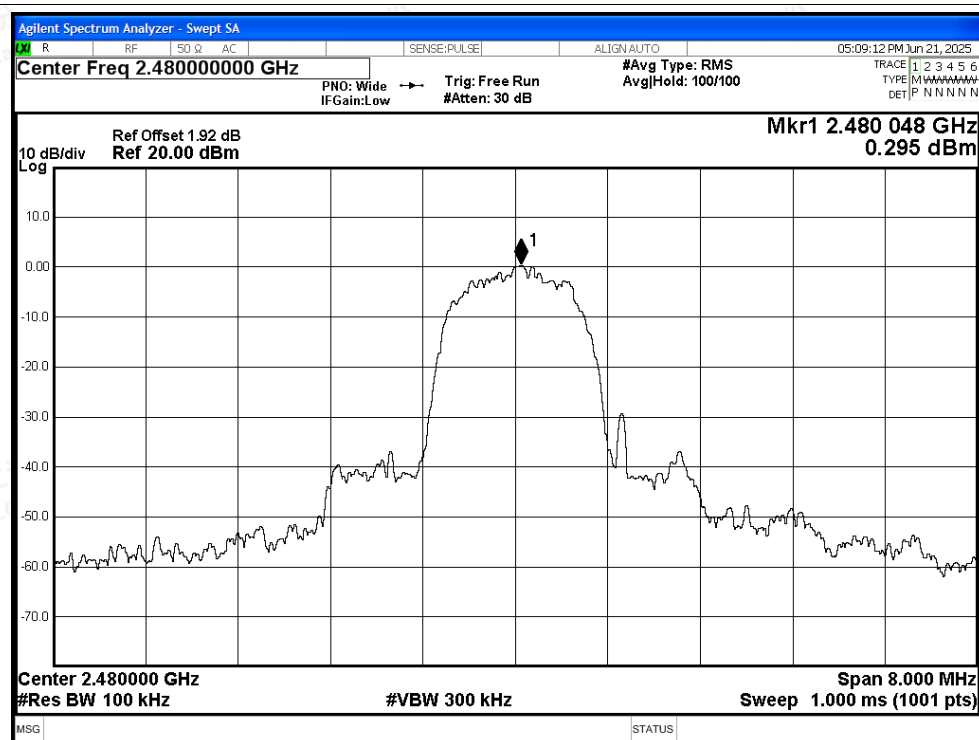
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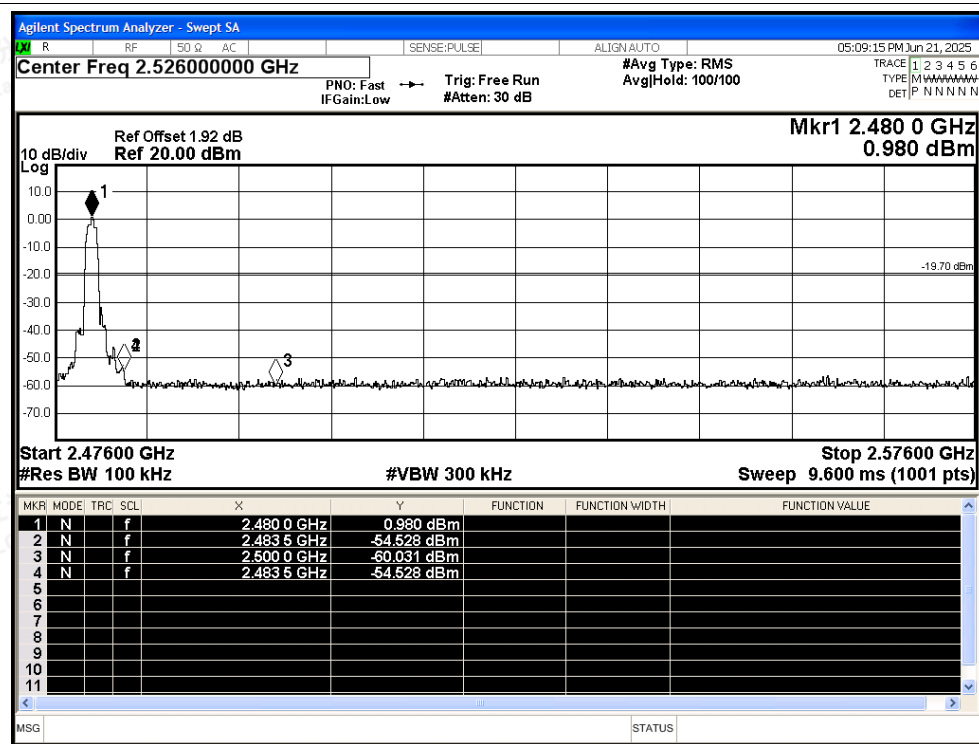
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## Band Edge NVNT 3-DH5 2480MHz Ant No-Hopping Ref



## Band Edge NVNT 3-DH5 2480MHz Ant No-Hopping Emission



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## (Hopping)

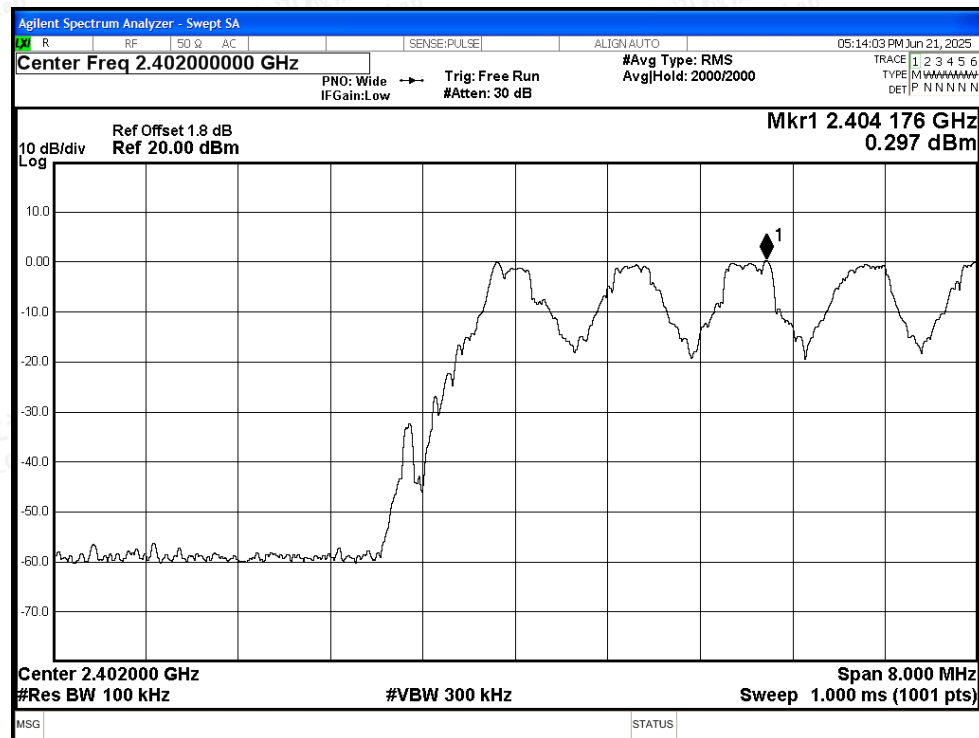
| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant     | Hopping      | -56.4           | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | Hopping      | -56.89          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | Hopping      | -55.32          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | Hopping      | -56.56          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | Hopping      | -55.34          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | Hopping      | -57.22          | -20         | Pass    |



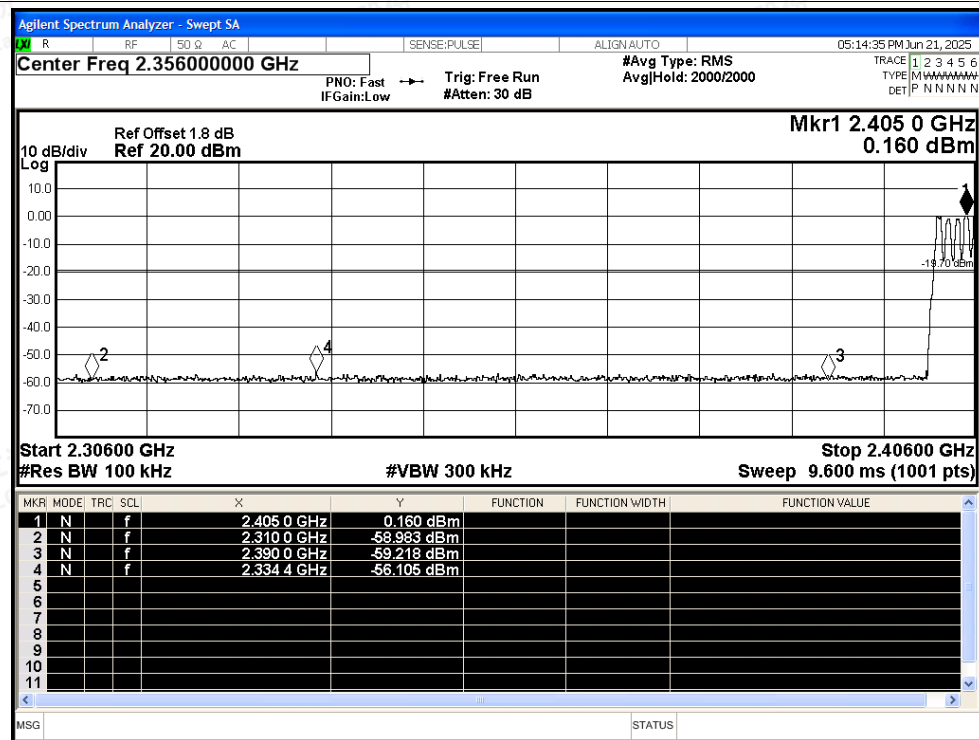


## Test Graphs

## Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant Hopping Ref



## Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant Hopping Emission



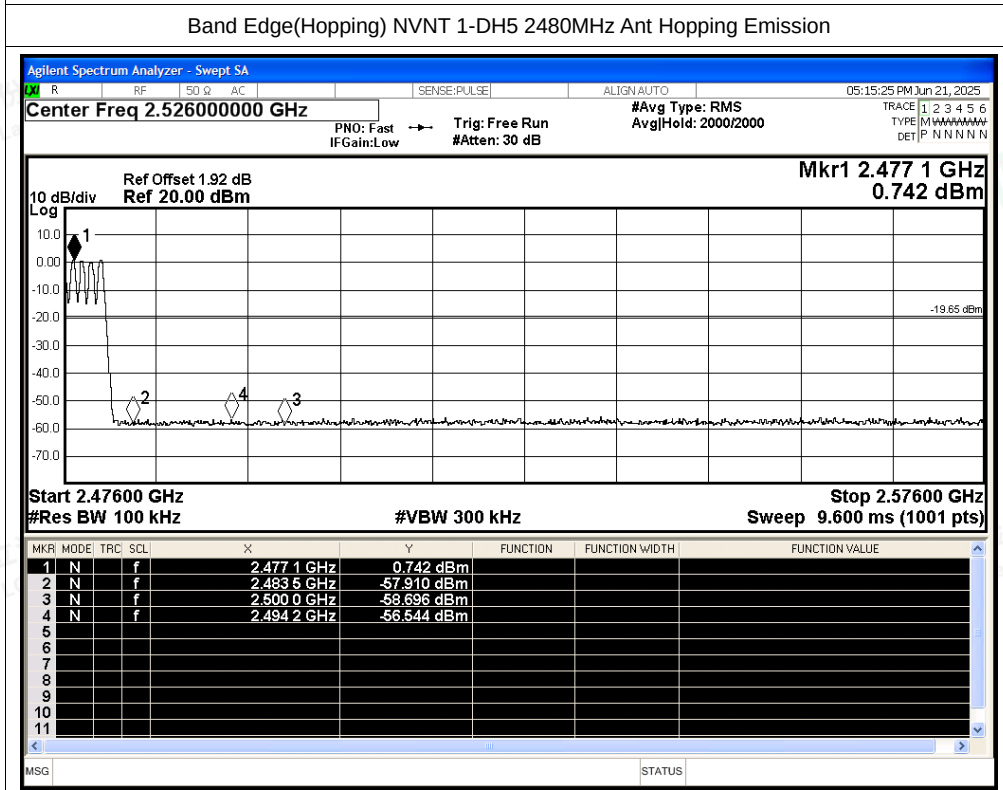
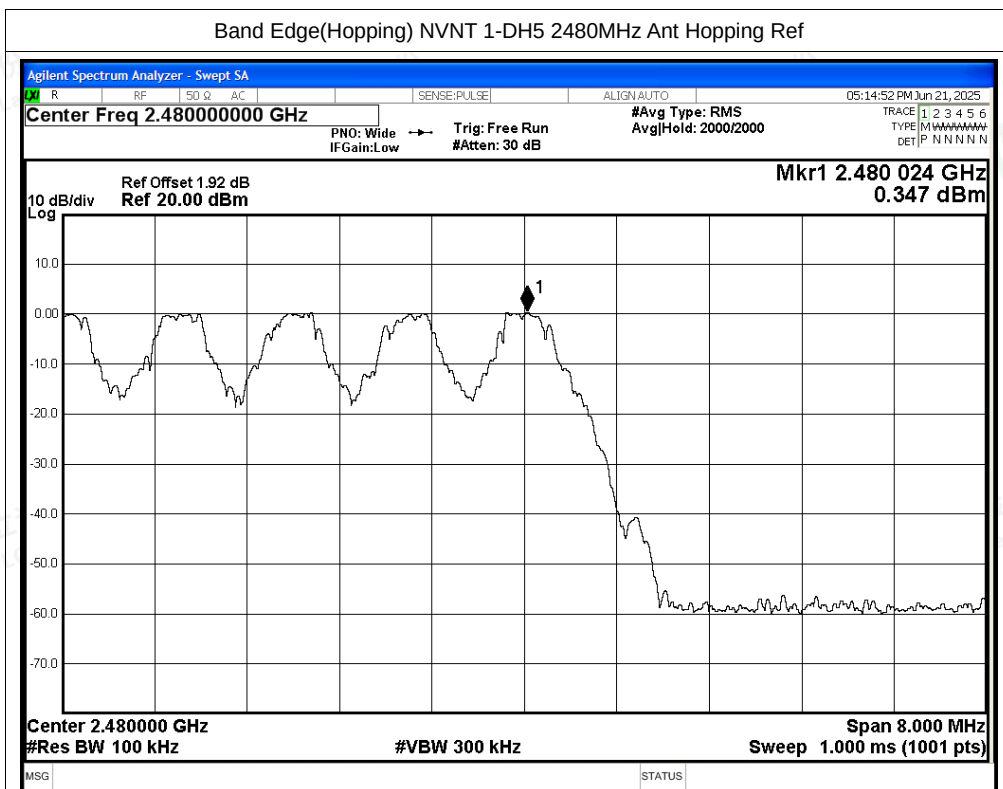
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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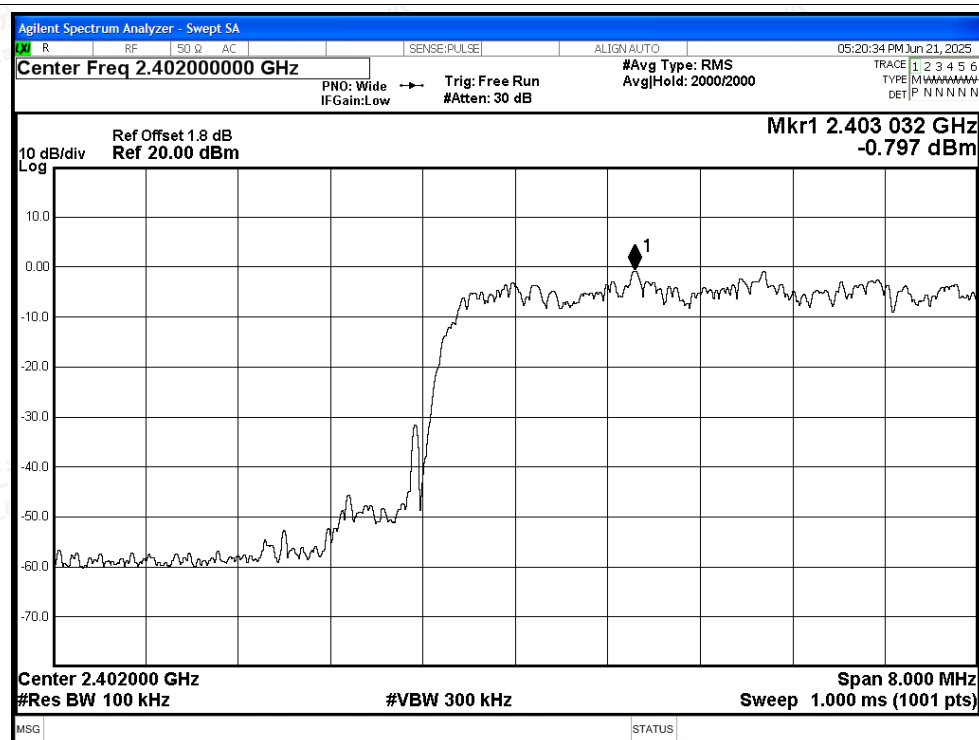
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

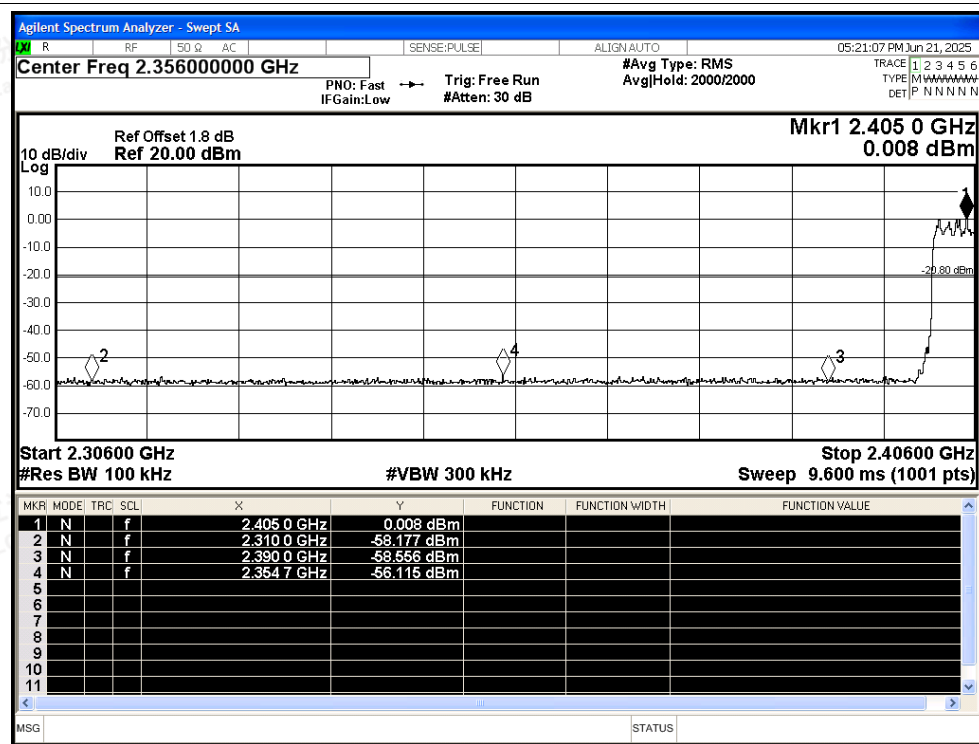
Scan code to check authenticity



## Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant Hopping Ref



## Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant Hopping Emission



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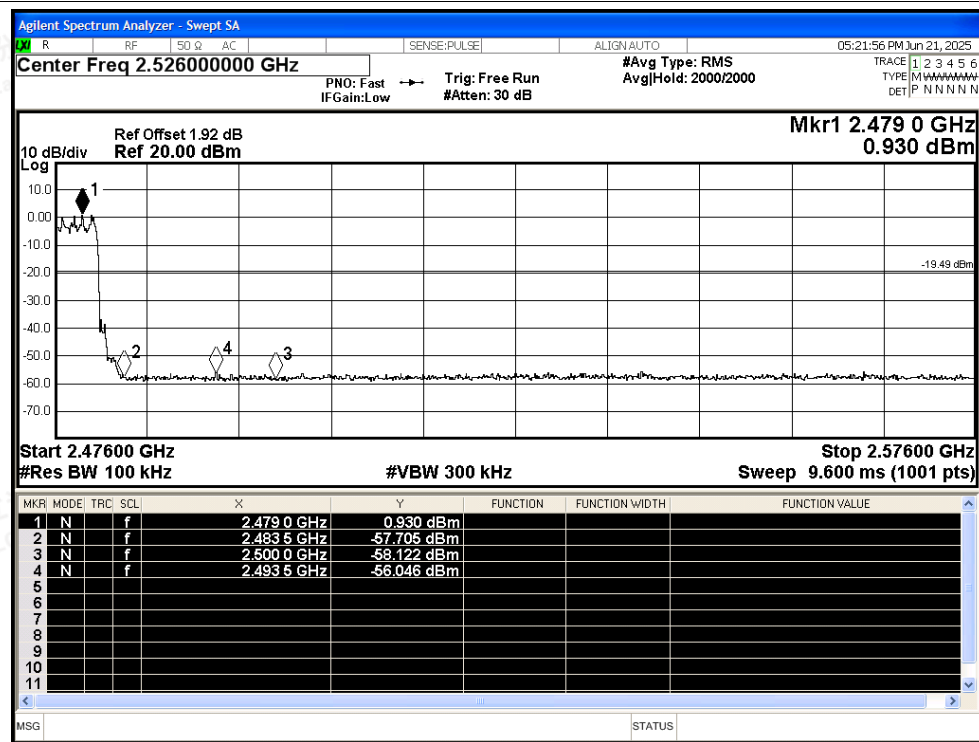
Scan code to check authenticity



## Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant Hopping Ref



## Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

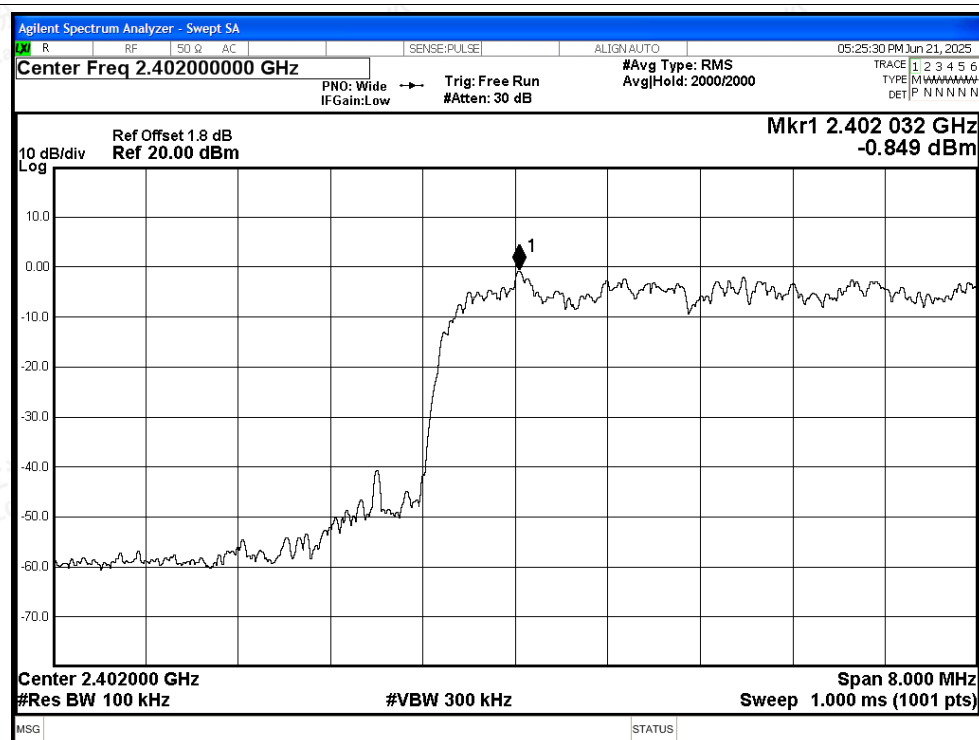
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

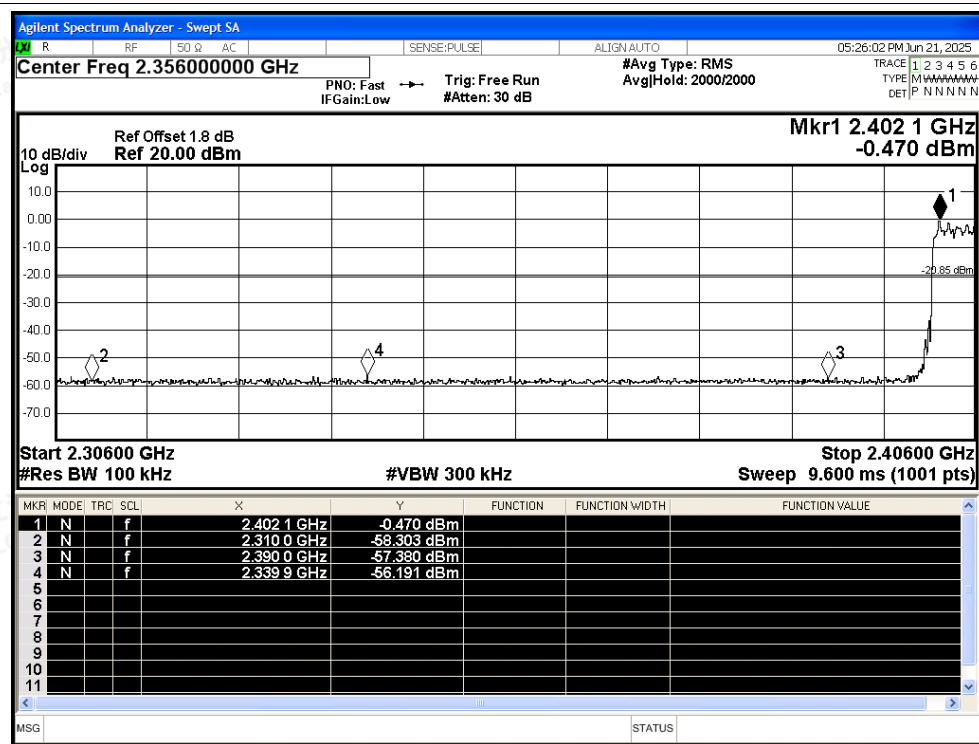
Scan code to check authenticity



## Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant Hopping Ref



## Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

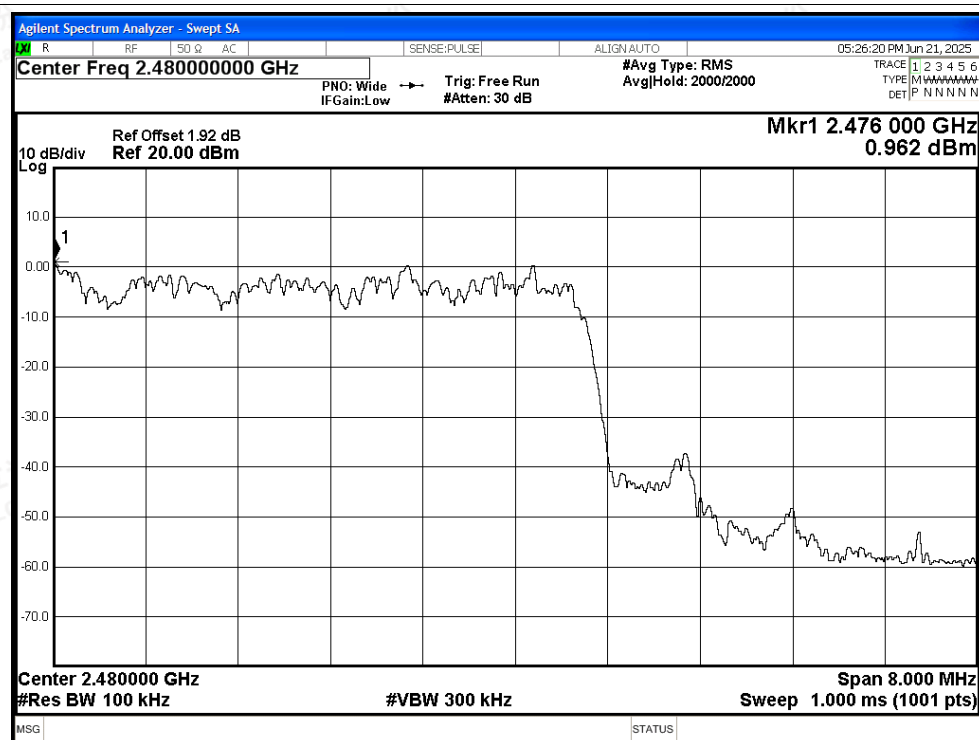
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

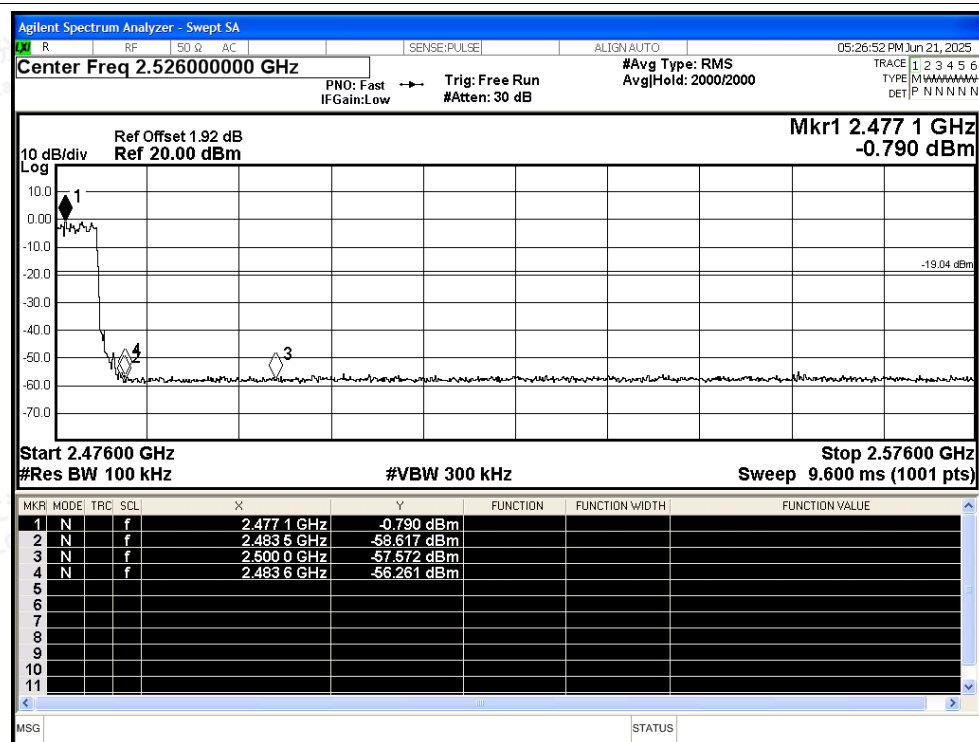
Scan code to check authenticity



## Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant Hopping Ref



## Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant Hopping Emission



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## A.7 Conducted RF Spurious Emission

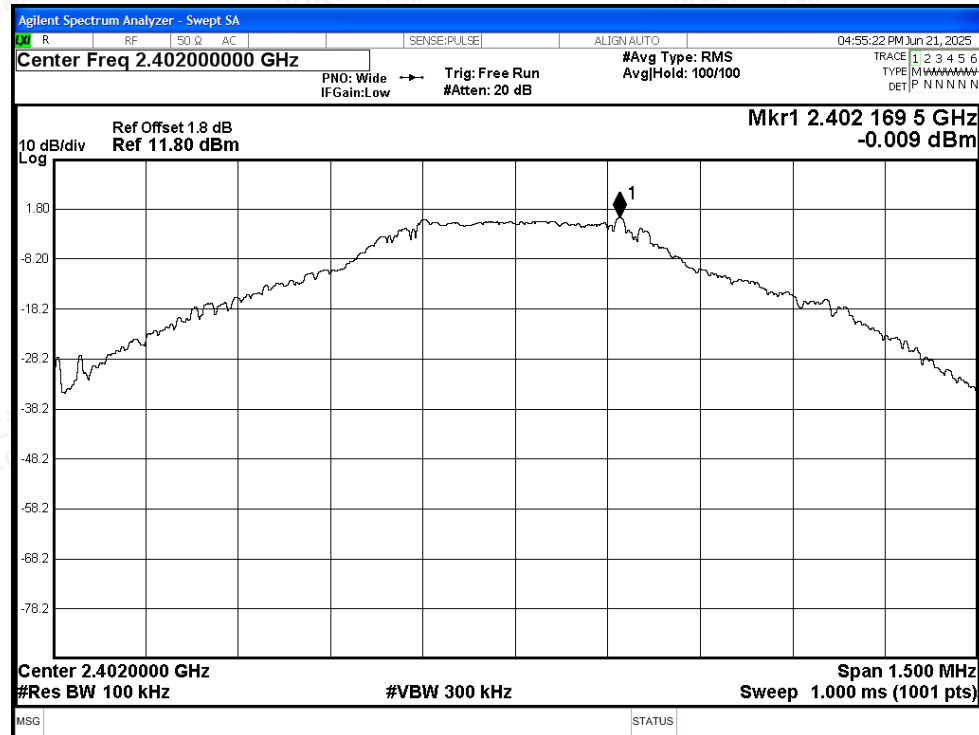
| Condition | Mode  | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant     | -55             | -20         | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant     | -56.85          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | -54.18          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | -55.54          | -20         | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant     | -55.92          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | -55.84          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | -54.9           | -20         | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant     | -55.07          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | -54             | -20         | Pass    |



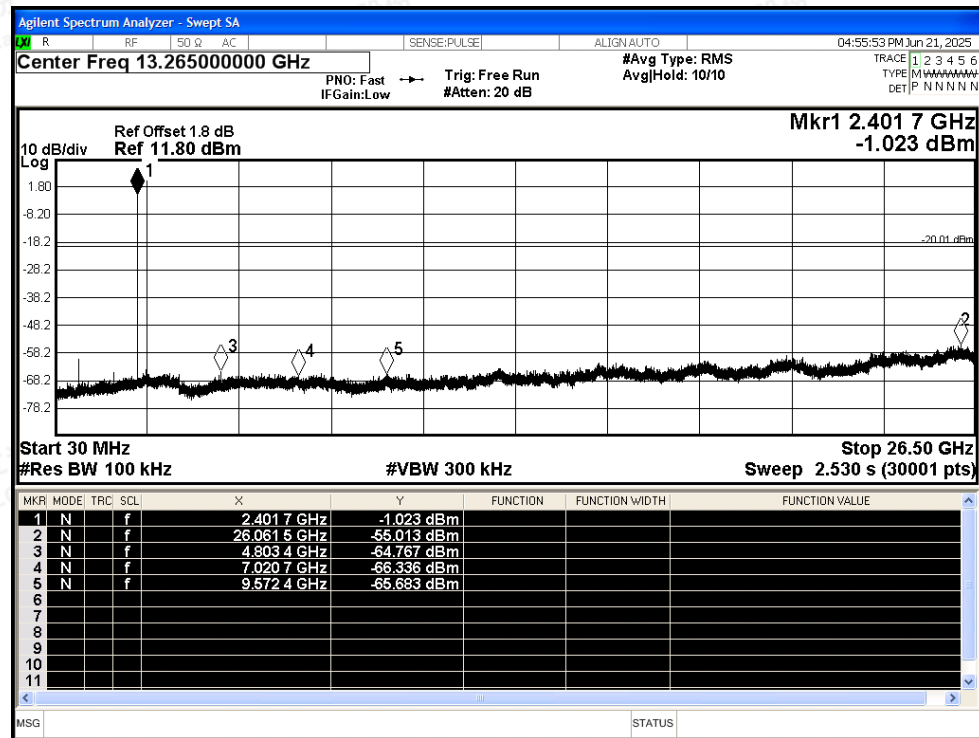


## Test Graphs

## Tx. Spurious NVNT 1-DH5 2402MHz Ant Ref



## Tx. Spurious NVNT 1-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

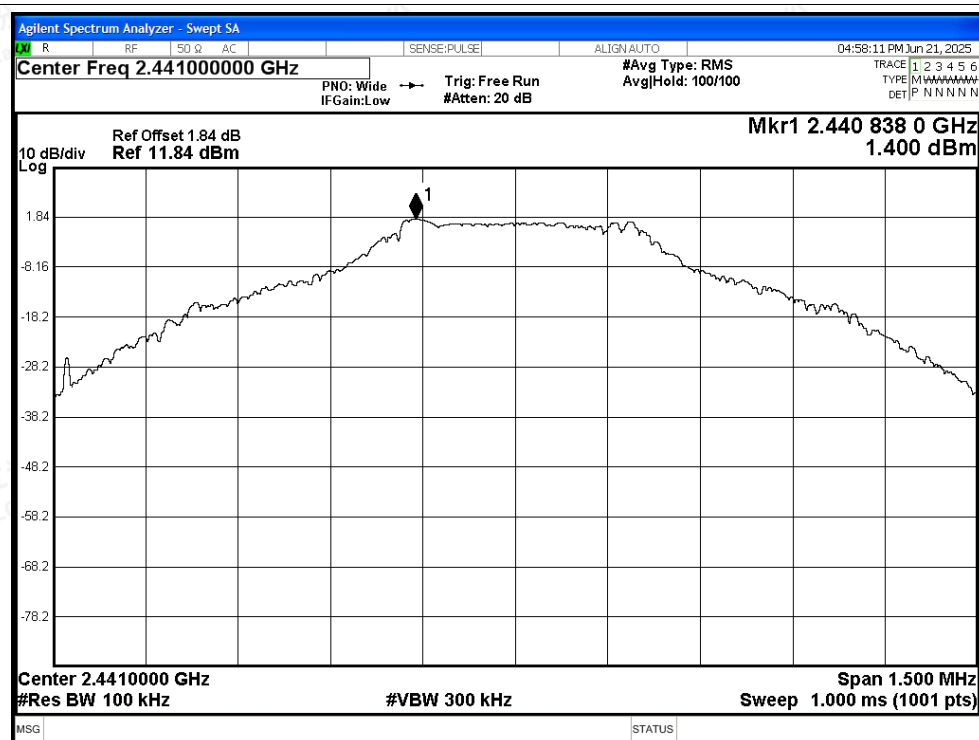
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

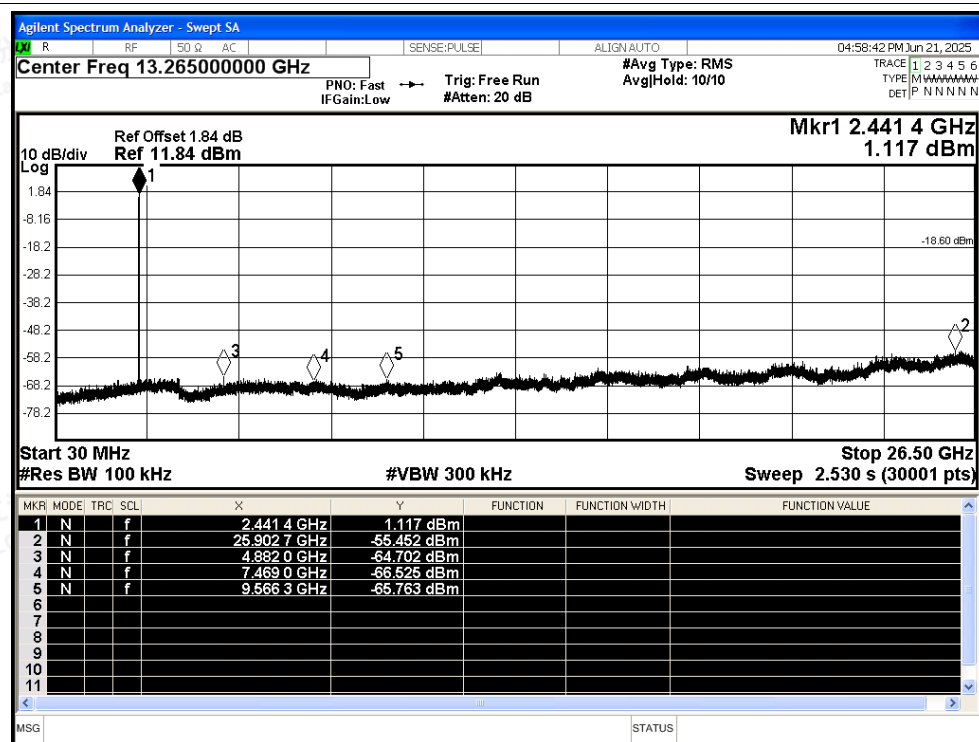
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## Tx. Spurious NVNT 1-DH5 2441MHz Ant Ref



## Tx. Spurious NVNT 1-DH5 2441MHz Ant Emission



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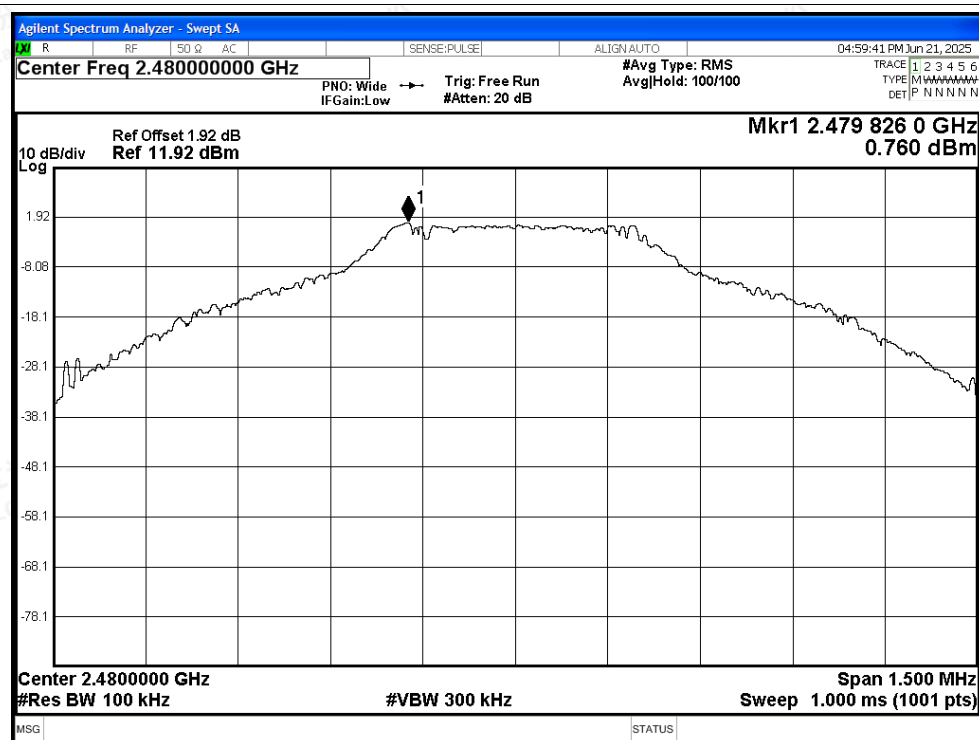
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

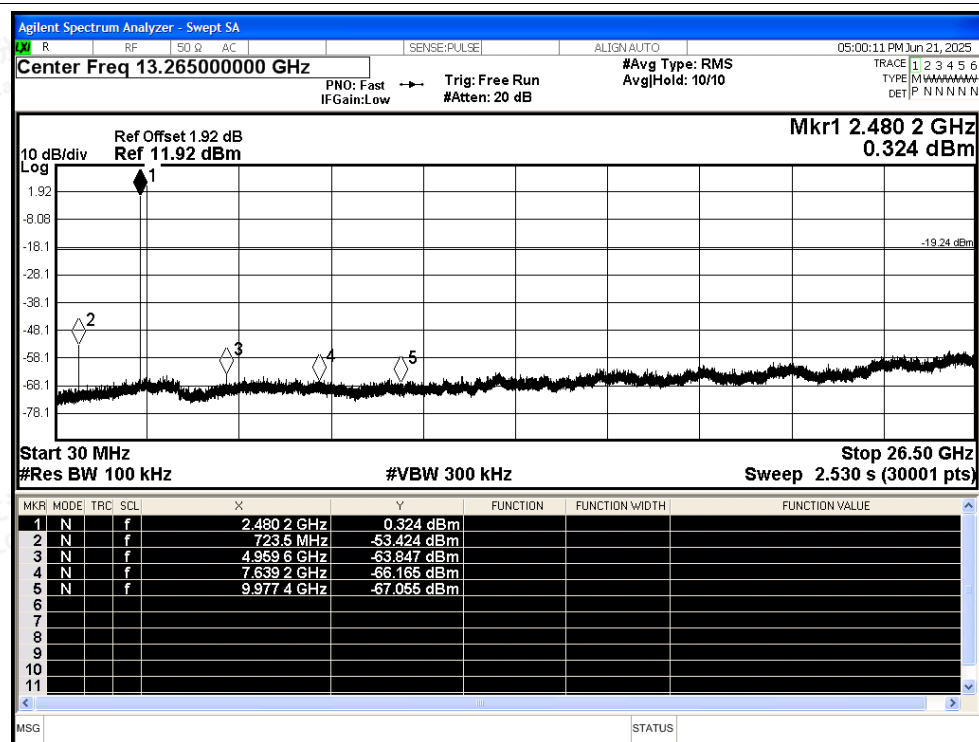




## Tx. Spurious NVNT 1-DH5 2480MHz Ant Ref



## Tx. Spurious NVNT 1-DH5 2480MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

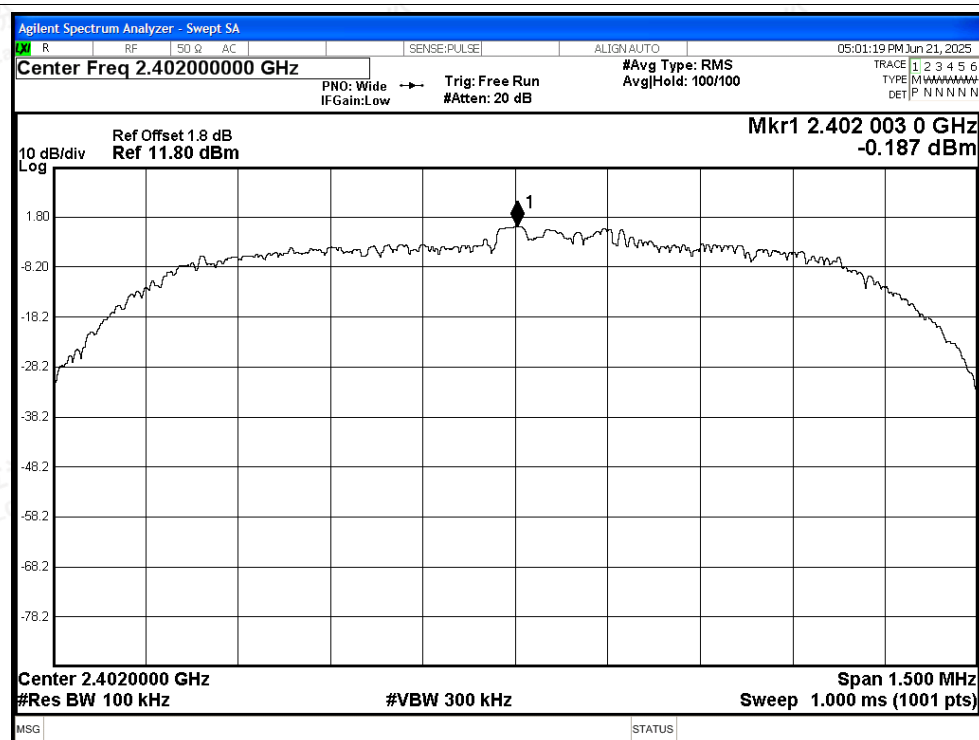
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

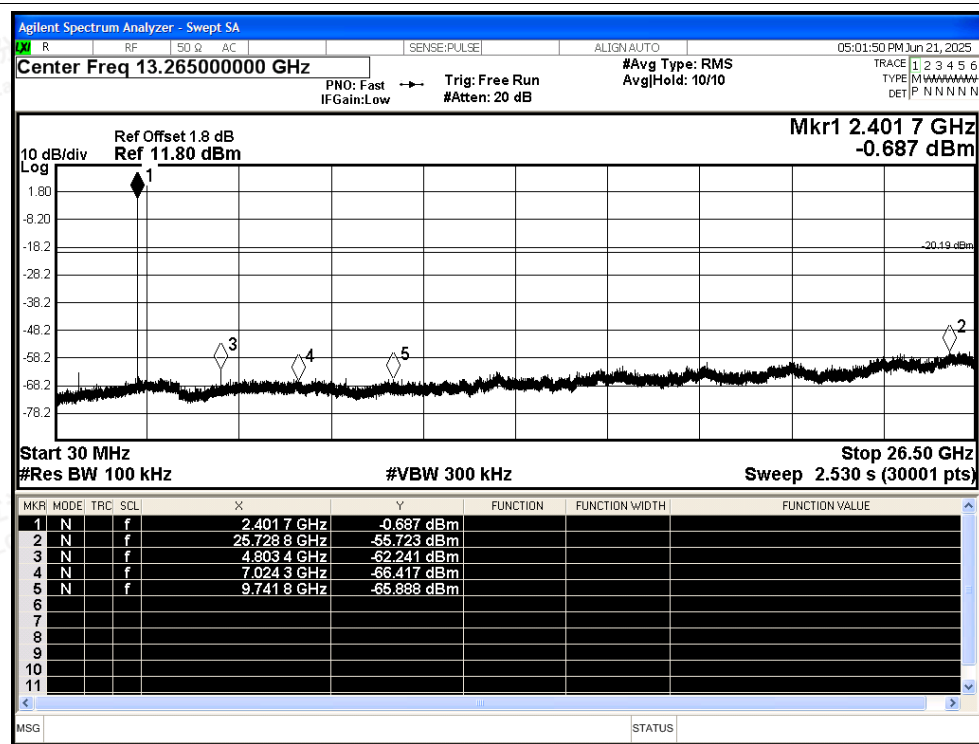
Scan code to check authenticity



## Tx. Spurious NVNT 2-DH5 2402MHz Ant Ref



## Tx. Spurious NVNT 2-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

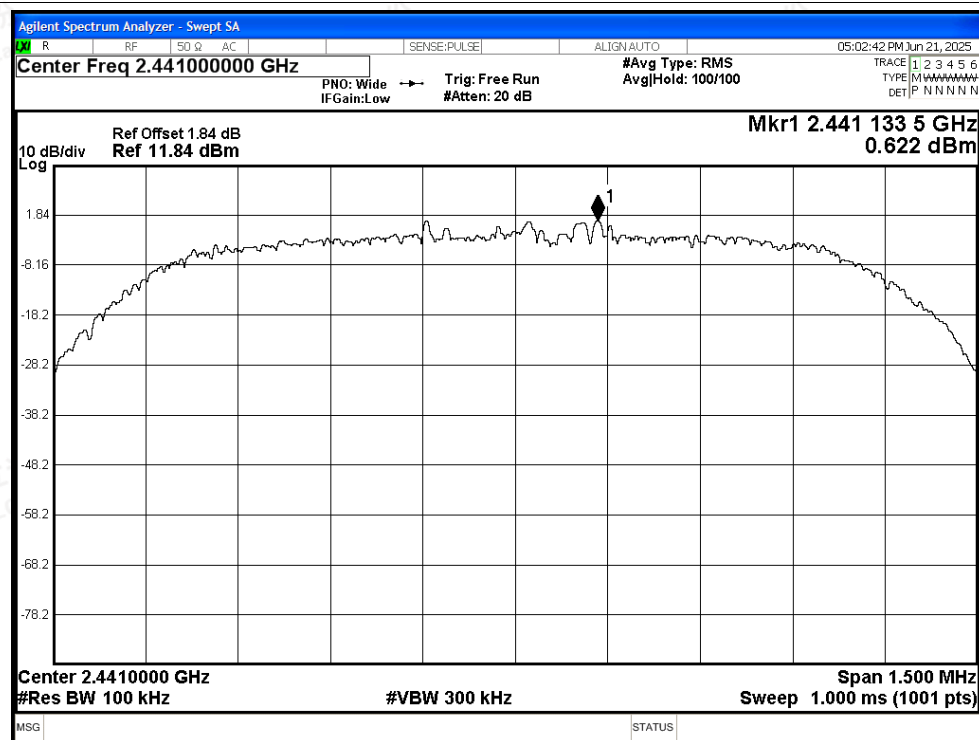
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

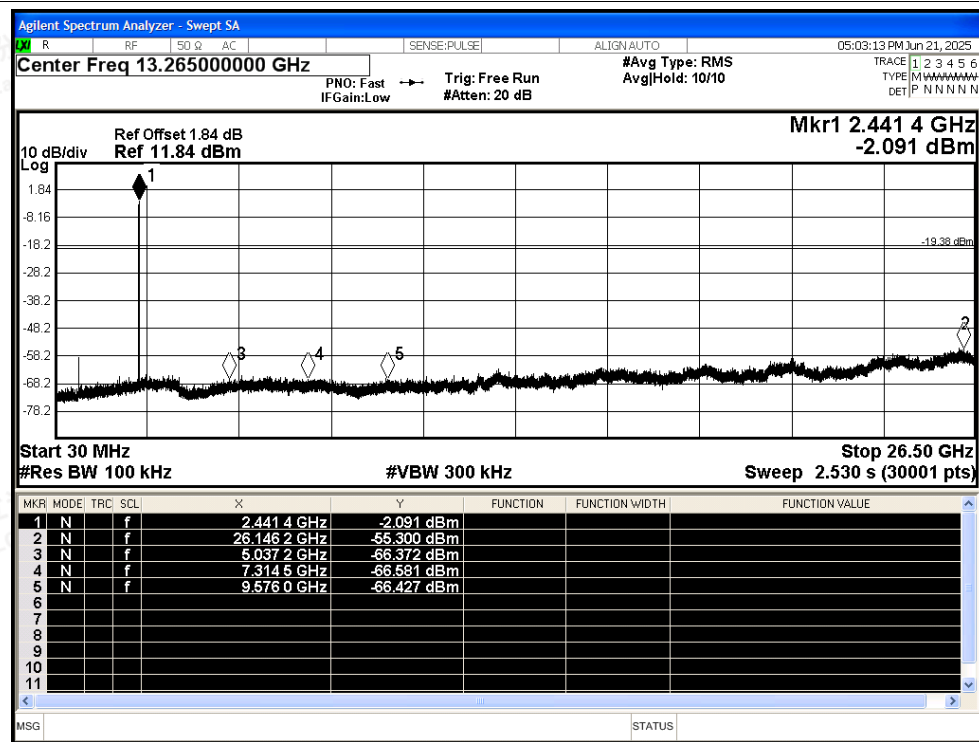
Scan code to check authenticity



## Tx. Spurious NVNT 2-DH5 2441MHz Ant Ref



## Tx. Spurious NVNT 2-DH5 2441MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

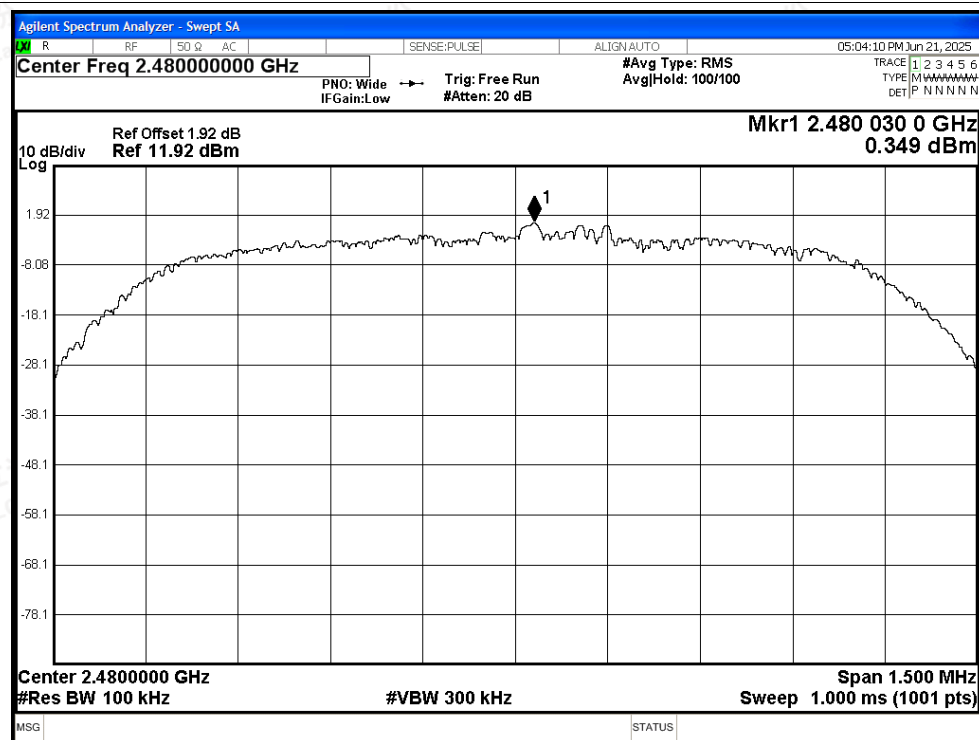
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

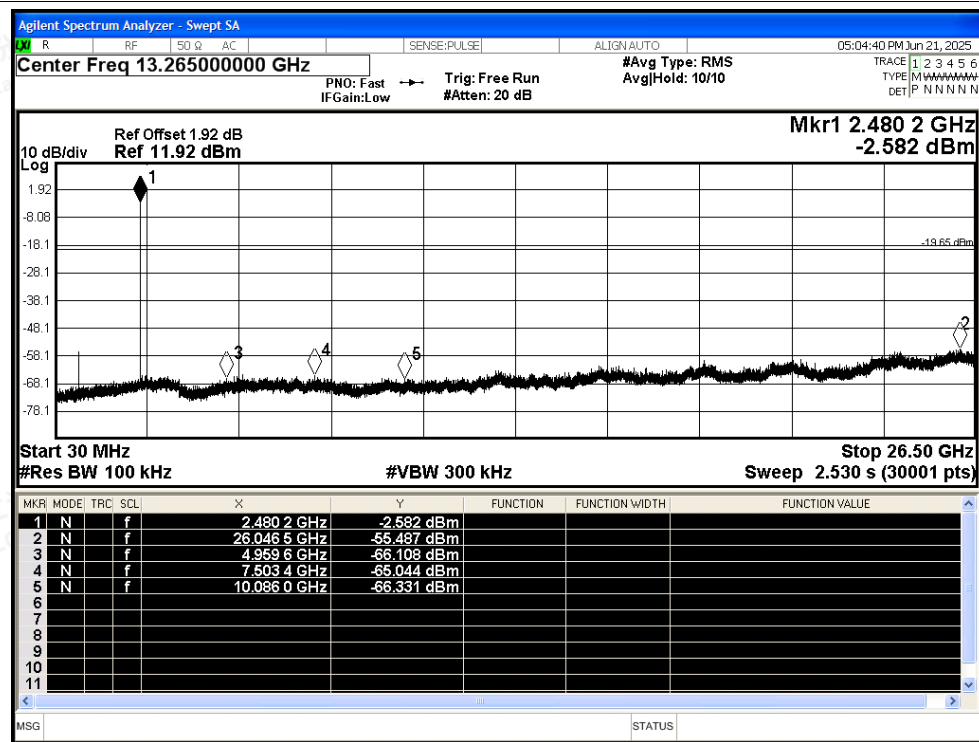
Scan code to check authenticity



## Tx. Spurious NVNT 2-DH5 2480MHz Ant Ref



## Tx. Spurious NVNT 2-DH5 2480MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

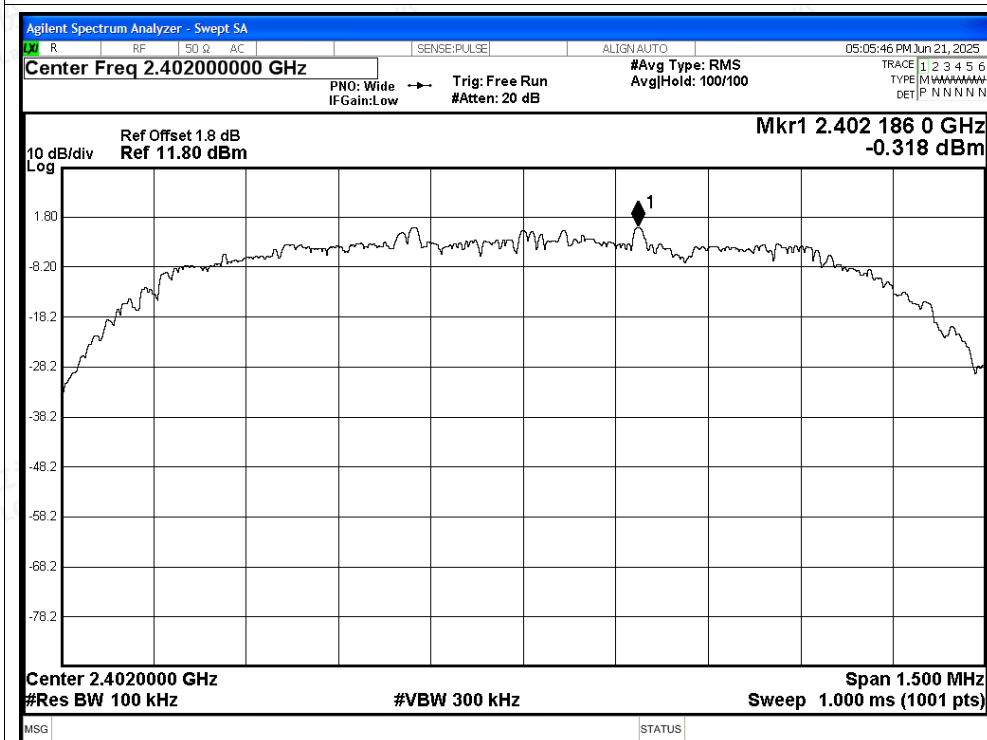
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

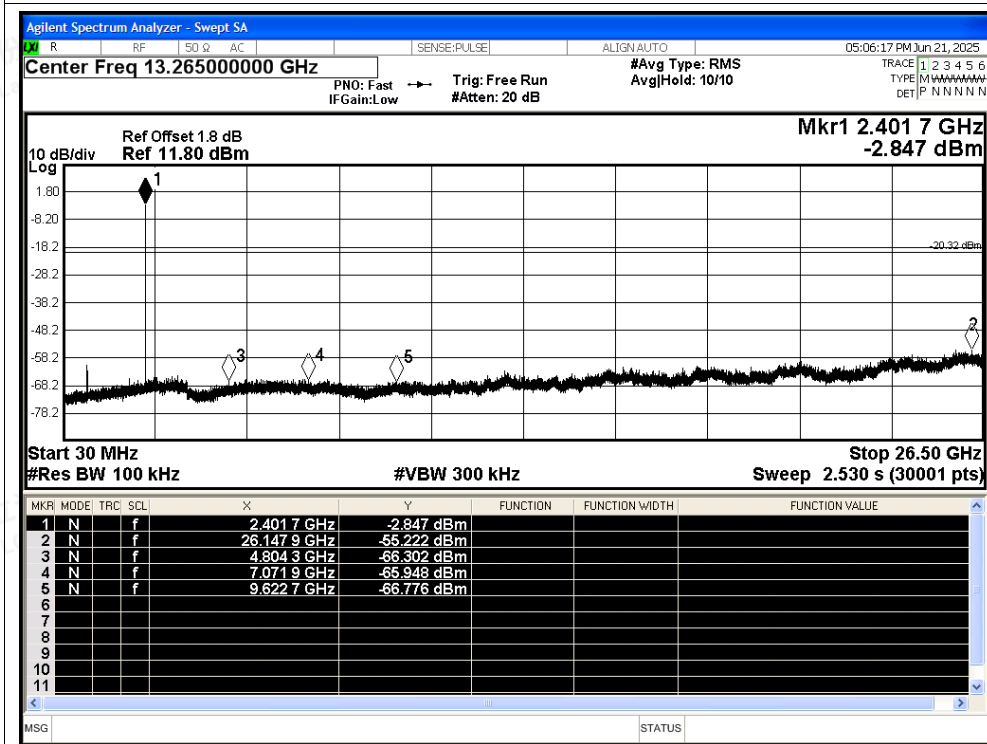
Scan code to check authenticity



## Tx. Spurious NVNT 3-DH5 2402MHz Ant Ref



## Tx. Spurious NVNT 3-DH5 2402MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

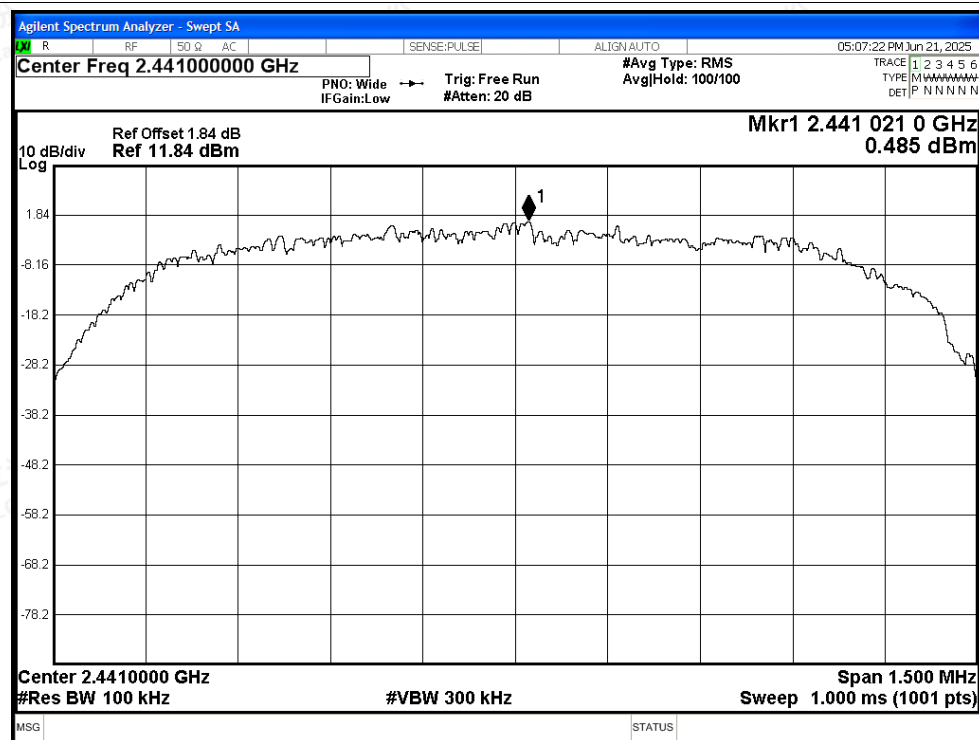
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

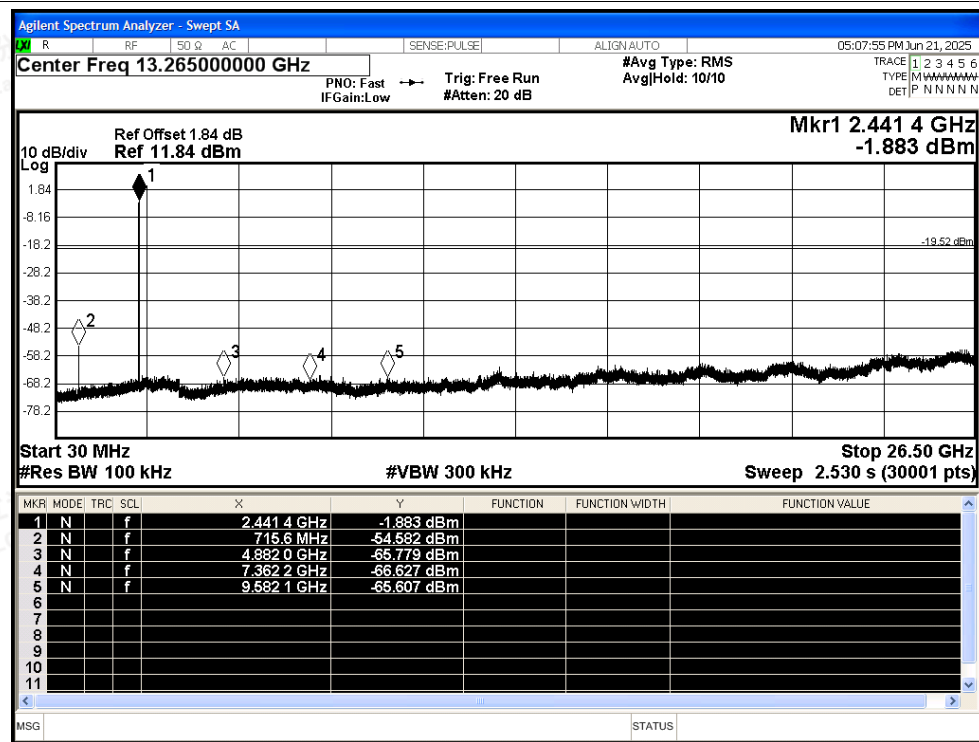
Scan code to check authenticity



## Tx. Spurious NVNT 3-DH5 2441MHz Ant Ref



## Tx. Spurious NVNT 3-DH5 2441MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

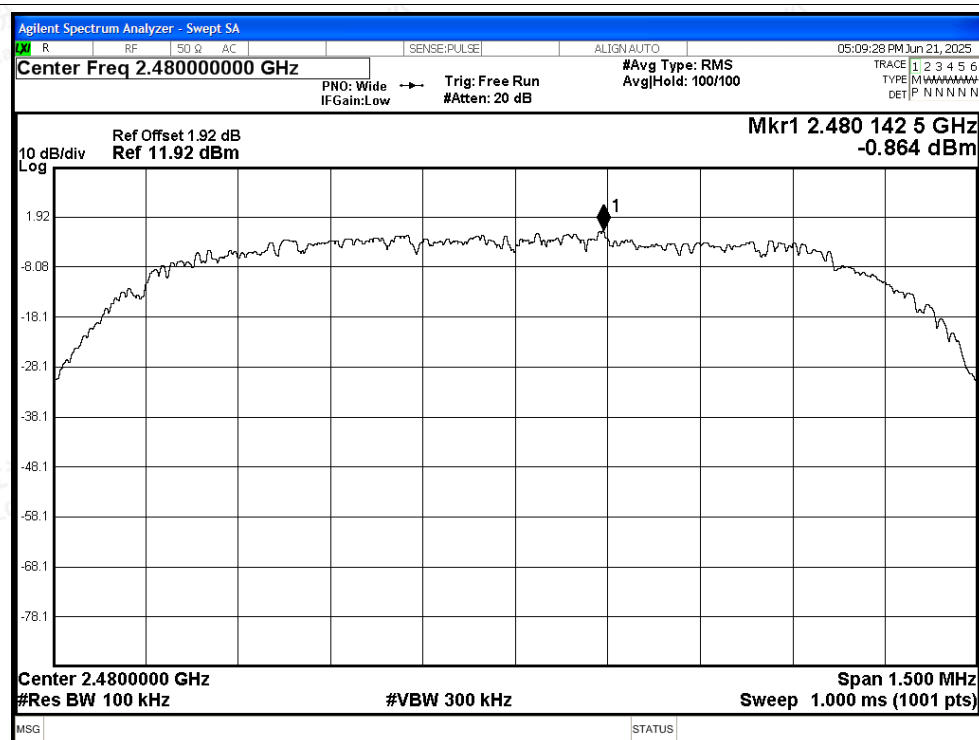
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

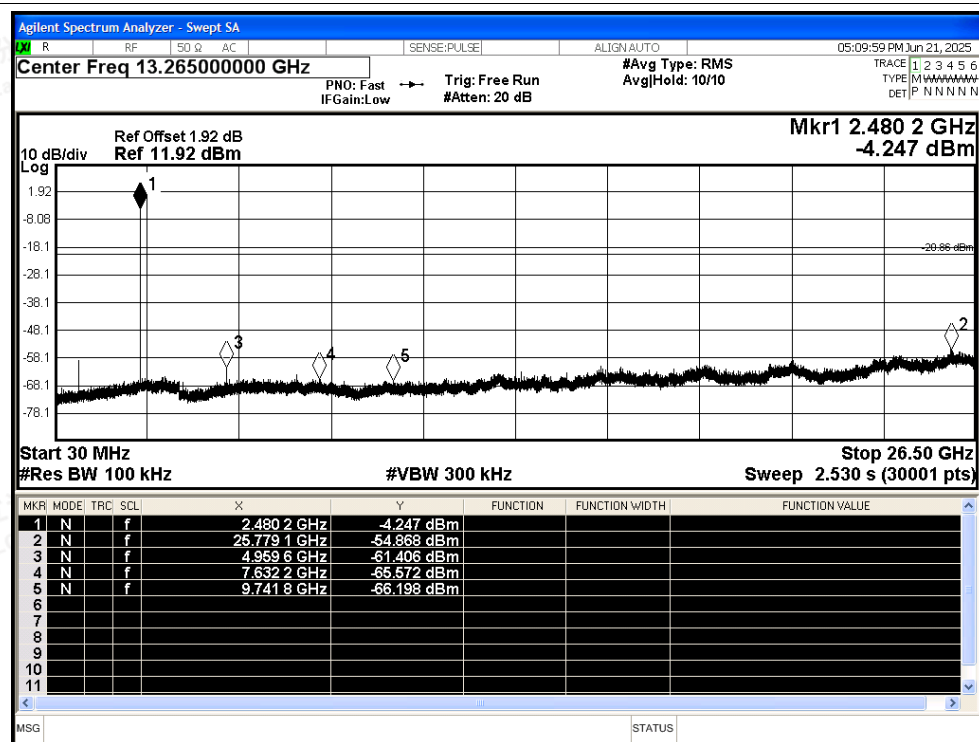
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## Tx. Spurious NVNT 3-DH5 2480MHz Ant Ref



## Tx. Spurious NVNT 3-DH5 2480MHz Ant Emission



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## A.8 Duty Cycle

| Condition | Mode  | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|-------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | 1-DH5 | 2402            | Ant     | 77.6           | 1.1                    | 0.34      |
| NVNT      | 1-DH5 | 2441            | Ant     | 77.6           | 1.1                    | 0.34      |
| NVNT      | 1-DH5 | 2480            | Ant     | 77.6           | 1.1                    | 0.34      |
| NVNT      | 2-DH5 | 2402            | Ant     | 76.38          | 1.17                   | 0.36      |
| NVNT      | 2-DH5 | 2441            | Ant     | 76.41          | 1.17                   | 0.36      |
| NVNT      | 2-DH5 | 2480            | Ant     | 76.38          | 1.17                   | 0.36      |
| NVNT      | 3-DH5 | 2402            | Ant     | 76.35          | 1.17                   | 0.36      |
| NVNT      | 3-DH5 | 2441            | Ant     | 76.33          | 1.17                   | 0.36      |
| NVNT      | 3-DH5 | 2480            | Ant     | 77.28          | 1.12                   | 0.35      |



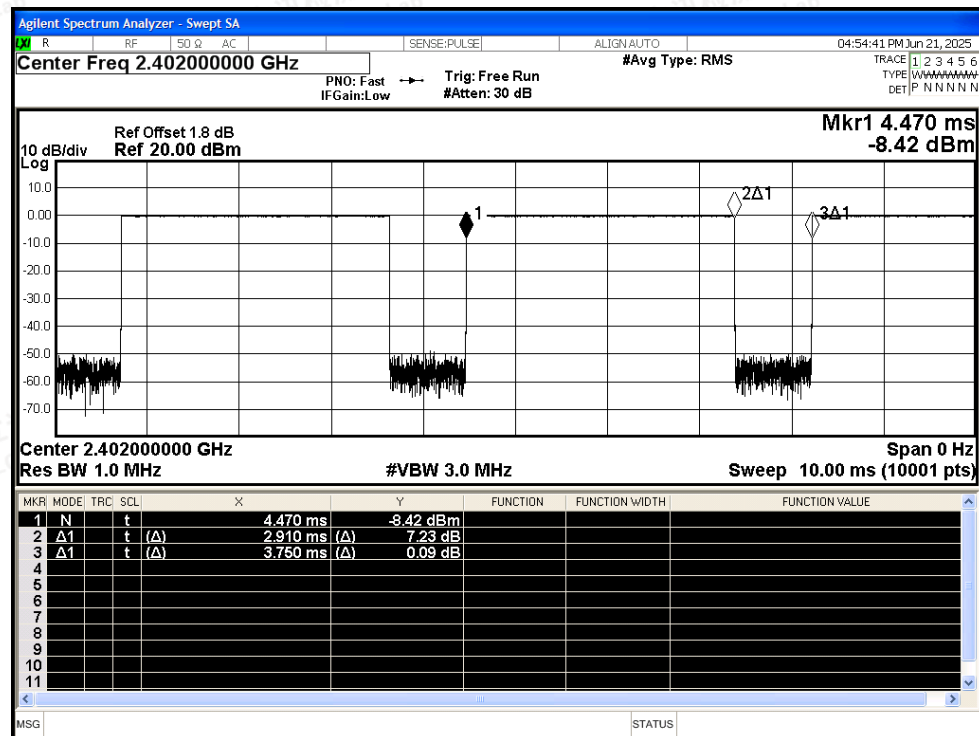
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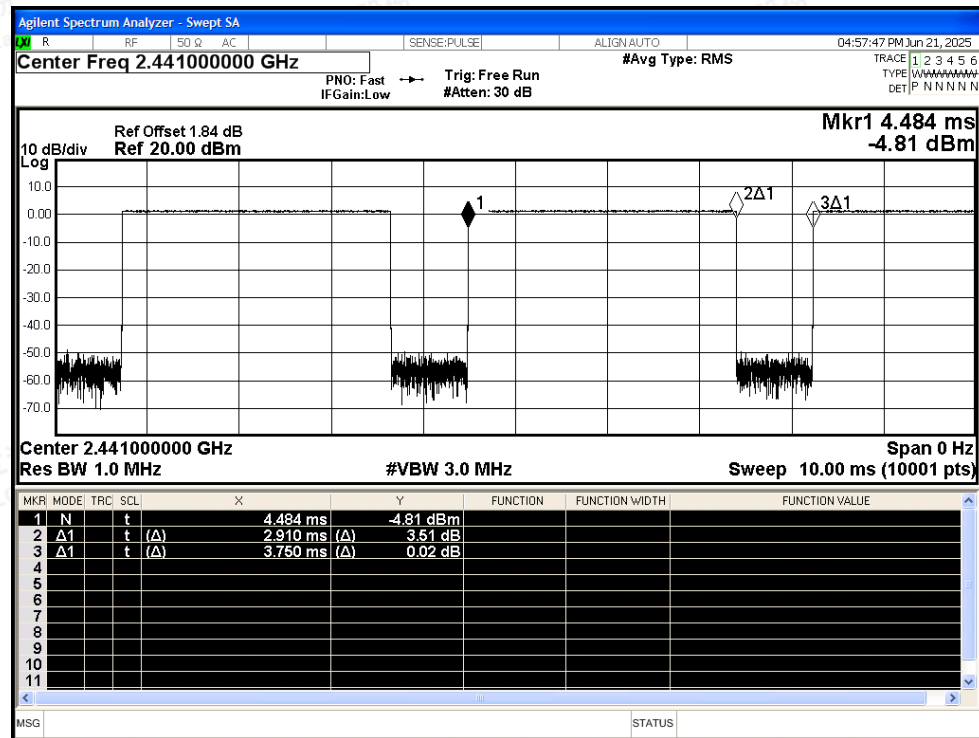


## Test Graphs

## Duty Cycle NVNT 1-DH5 2402MHz Ant



## Duty Cycle NVNT 1-DH5 2441MHz Ant



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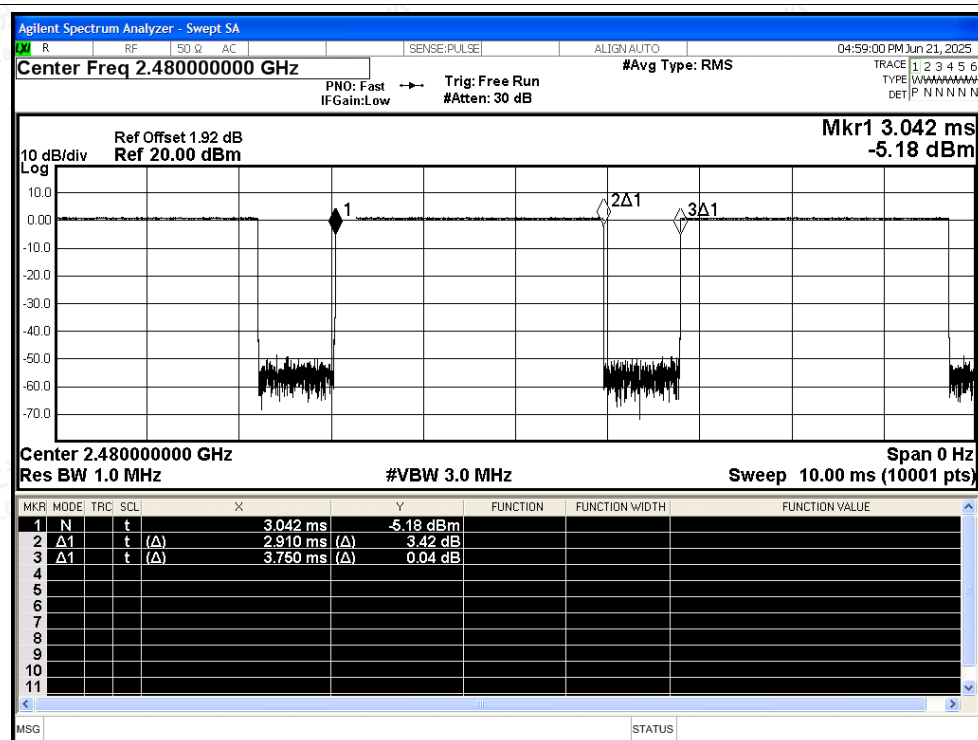
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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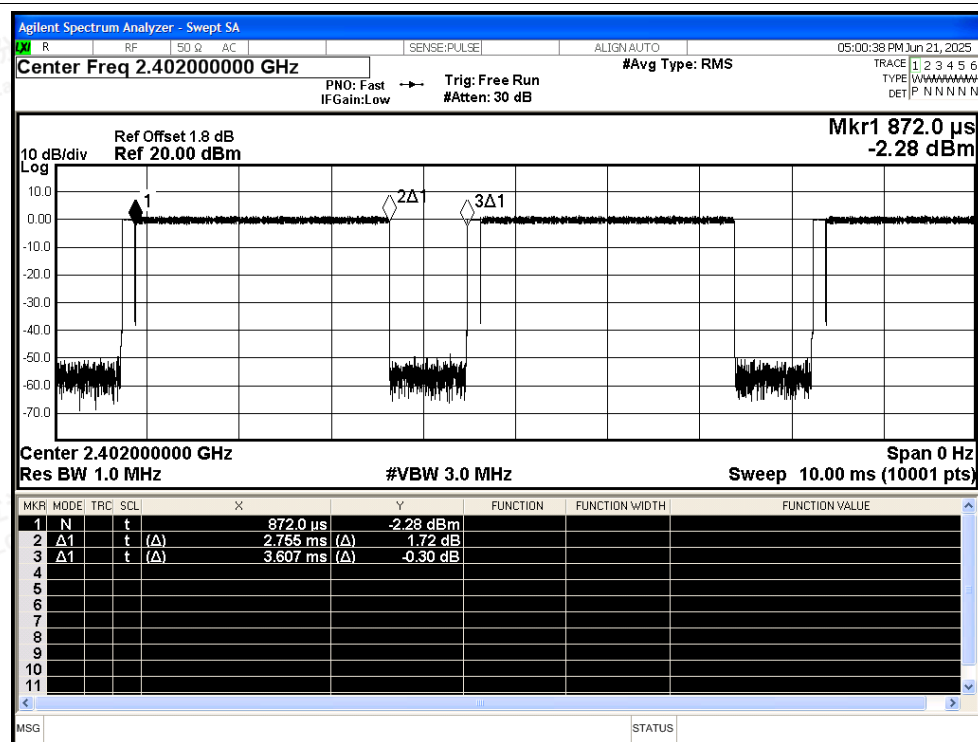
Scan code to check authenticity



## Duty Cycle NVNT 1-DH5 2480MHz Ant



## Duty Cycle NVNT 2-DH5 2402MHz Ant



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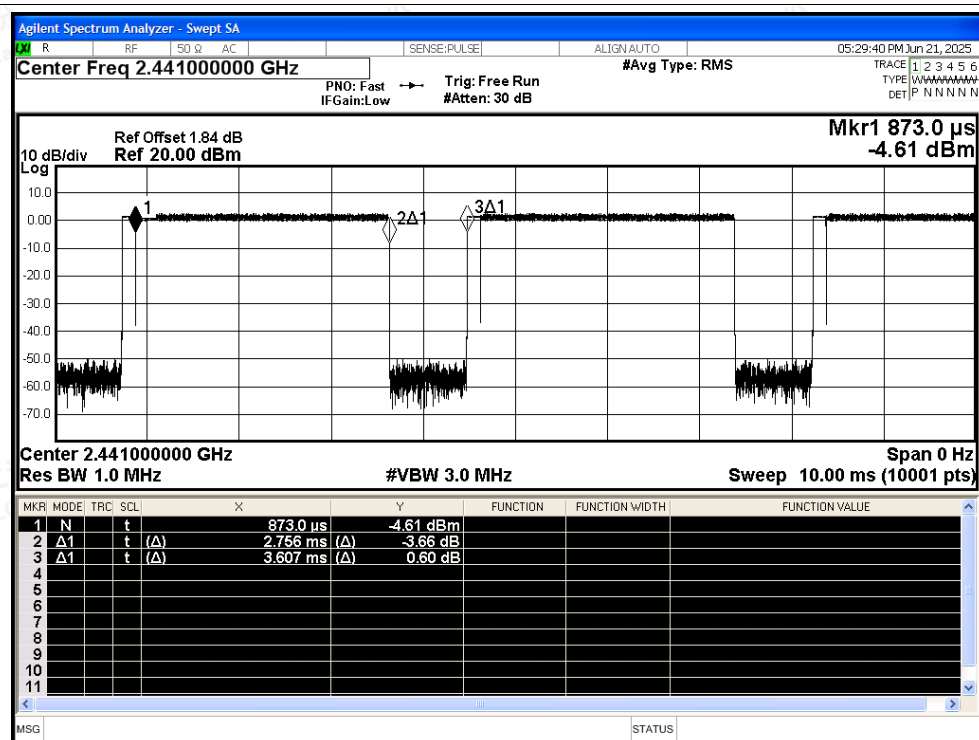
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

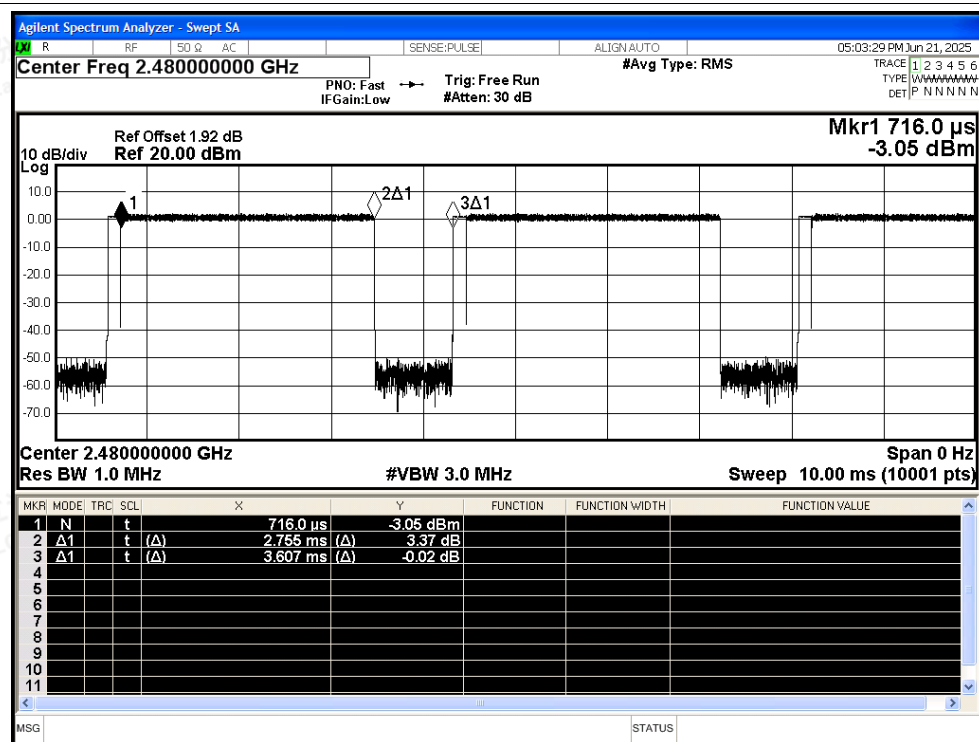
Scan code to check authenticity



## Duty Cycle NVNT 2-DH5 2441MHz Ant



## Duty Cycle NVNT 2-DH5 2480MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

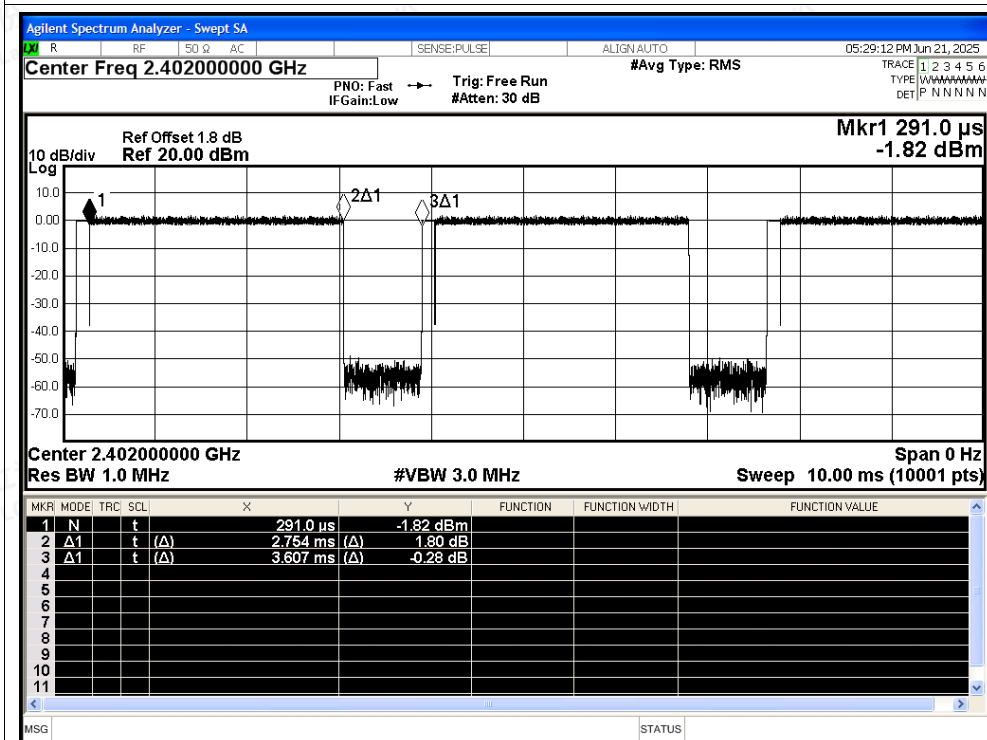
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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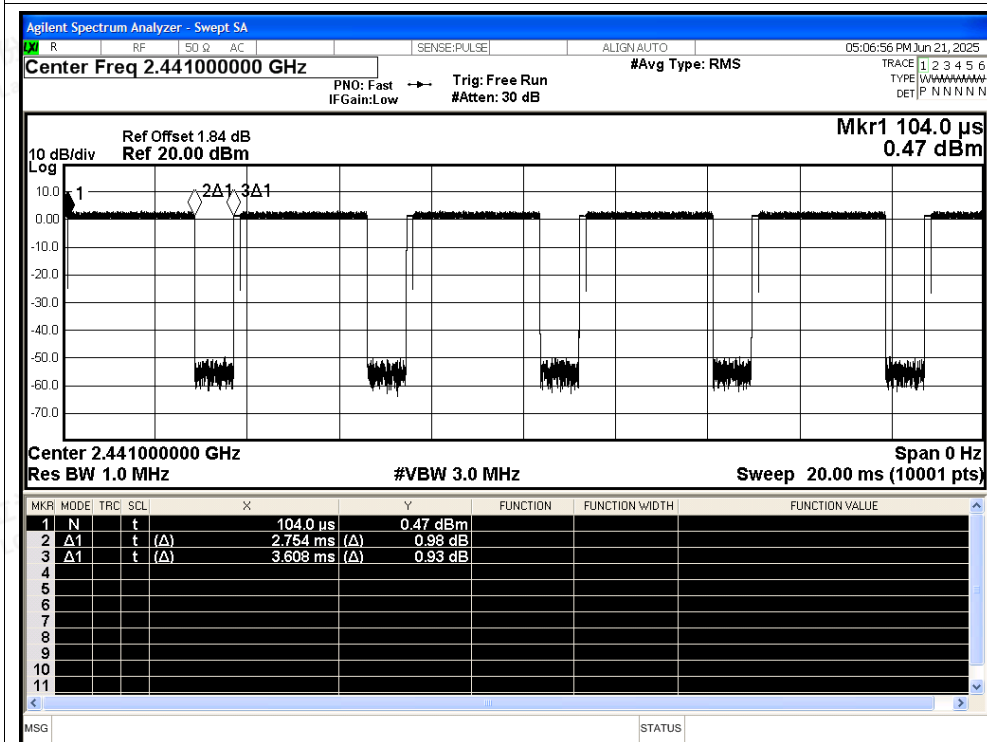
Scan code to check authenticity



## Duty Cycle NVNT 3-DH5 2402MHz Ant



## Duty Cycle NVNT 3-DH5 2441MHz Ant

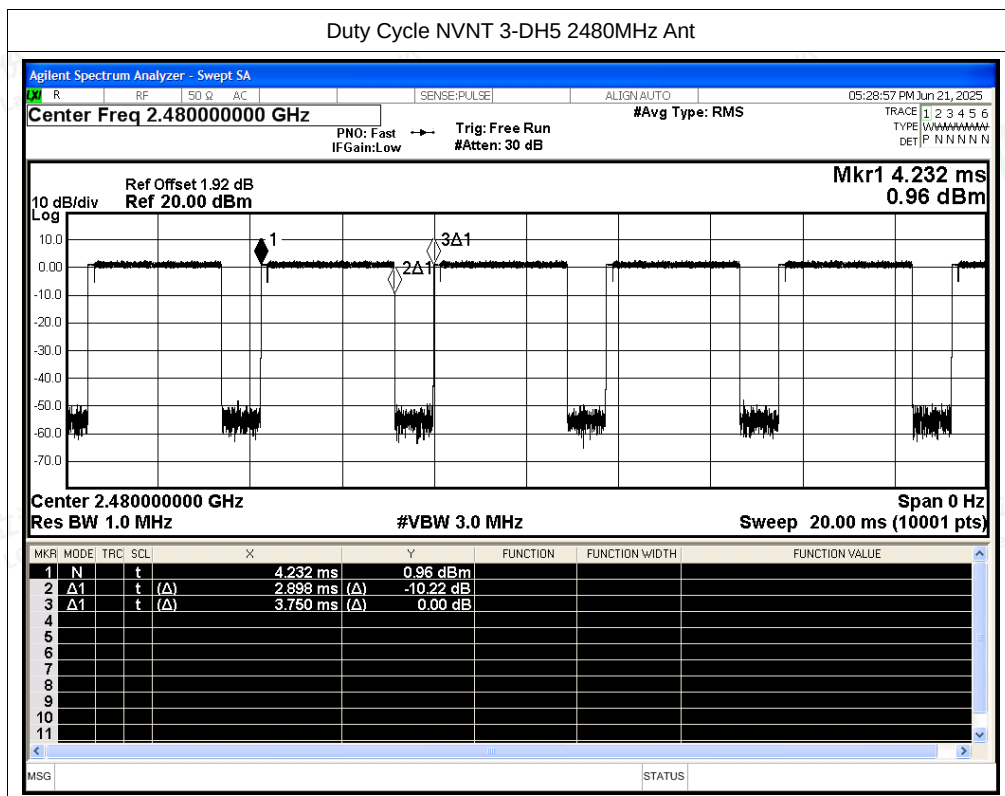


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## A.9 Restrict Band

| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | Duty Factor (dB) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|------------|------------------|------------|----------|----------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant     | No-Hopping   | 2310            | -50.92      | 3.0        | -                | 47.34      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant     | No-Hopping   | 2310            | -58.44      | 3.0        | 1.1              | 40.92      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant     | No-Hopping   | 2349.552        | -47.47      | 3.0        | -                | 50.79      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant     | No-Hopping   | 2352.624        | -57.94      | 3.0        | 1.1              | 41.42      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant     | No-Hopping   | 2390            | -50.55      | 3.0        | -                | 47.71      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant     | No-Hopping   | 2390            | -58.22      | 3.0        | 1.1              | 41.14      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | No-Hopping   | 2483.5          | -50.21      | 3.0        | -                | 48.05      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | No-Hopping   | 2483.5          | -57.72      | 3.0        | 1.1              | 41.64      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | No-Hopping   | 2486.92         | -44.53      | 3.0        | -                | 53.73      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | No-Hopping   | 2483.896        | -57.25      | 3.0        | 1.1              | 42.11      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | No-Hopping   | 2500            | -50.09      | 3.0        | -                | 48.17      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant     | No-Hopping   | 2500            | -58.1       | 3.0        | 1.1              | 41.26      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | No-Hopping   | 2310            | -52.05      | 3.0        | -                | 46.21      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | No-Hopping   | 2310            | -58.92      | 3.0        | 1.17             | 40.51      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | No-Hopping   | 2370.96         | -47.38      | 3.0        | -                | 50.88      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | No-Hopping   | 2381.808        | -57.81      | 3.0        | 1.17             | 41.62      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | No-Hopping   | 2390            | -49.18      | 3.0        | -                | 49.08      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant     | No-Hopping   | 2390            | -58.68      | 3.0        | 1.17             | 40.75      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | No-Hopping   | 2483.5          | -45.51      | 3.0        | -                | 52.75      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | No-Hopping   | 2483.5          | -55.72      | 3.0        | 1.17             | 43.71      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | No-Hopping   | 2484.352        | -42.73      | 3.0        | -                | 55.53      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | No-Hopping   | 2483.512        | -55.72      | 3.0        | 1.17             | 43.71      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | No-Hopping   | 2500            | -51.19      | 3.0        | -                | 47.07      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant     | No-Hopping   | 2500            | -58.02      | 3.0        | 1.17             | 41.41      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | No-Hopping   | 2310            | -50.17      | 3.0        | -                | 48.09      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | No-Hopping   | 2310            | -58.77      | 3.0        | 0.12             | 39.61      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | No-Hopping   | 2354.16         | -47.77      | 3.0        | -                | 50.49      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | No-Hopping   | 2374.32         | -57.89      | 3.0        | 0.12             | 40.49      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | No-Hopping   | 2390            | -50.82      | 3.0        | -                | 47.44      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant     | No-Hopping   | 2390            | -58.77      | 3.0        | 0.12             | 39.61      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | No-Hopping   | 2483.5          | -42.85      | 3.0        | -                | 55.41      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | No-Hopping   | 2483.5          | -55.62      | 3.0        | 0.12             | 42.76      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | No-Hopping   | 2483.632        | -41.81      | 3.0        | -                | 56.45      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | No-Hopping   | 2483.632        | -55.56      | 3.0        | 0.12             | 42.82      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | No-Hopping   | 2500            | -47.55      | 3.0        | -                | 50.71      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant     | No-Hopping   | 2500            | -57.83      | 3.0        | 0.12             | 40.55      | Average  | 54             | Pass    |



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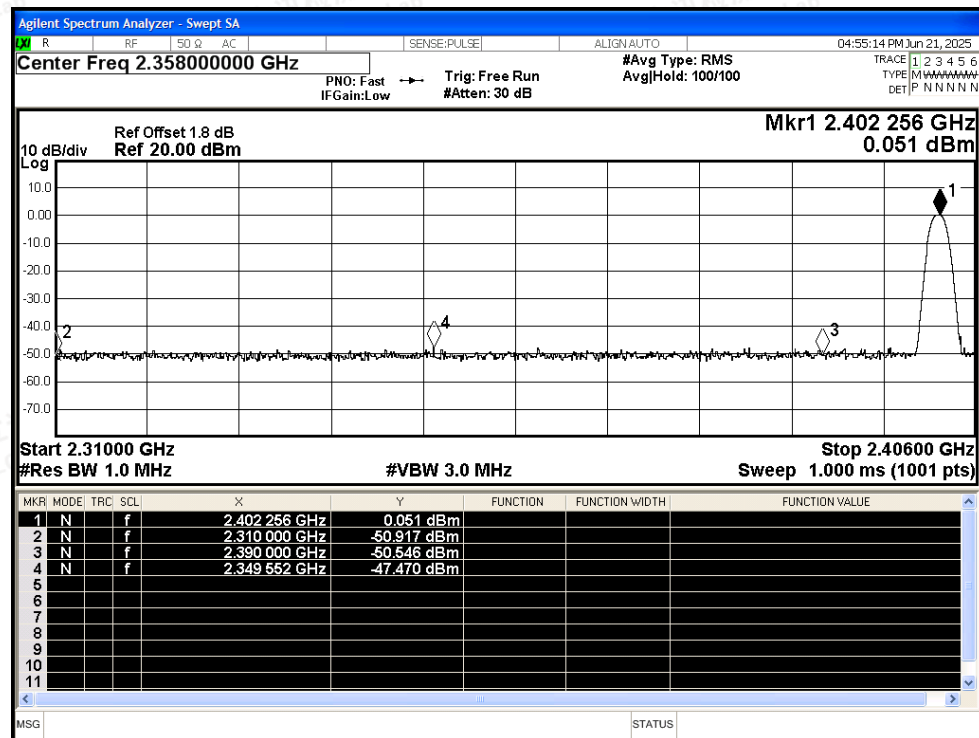
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

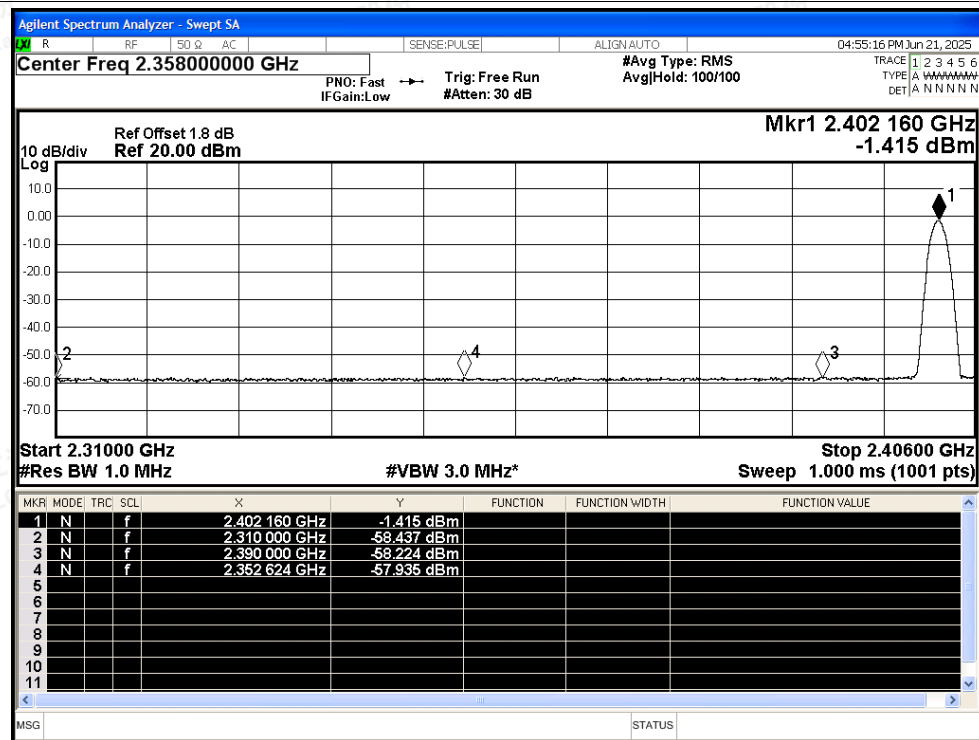


## Test Graphs

## Restrict Band NVNT 1-DH5 2402MHz Ant No-Hopping Peak



## Restrict Band NVNT 1-DH5 2402MHz Ant No-Hopping Average



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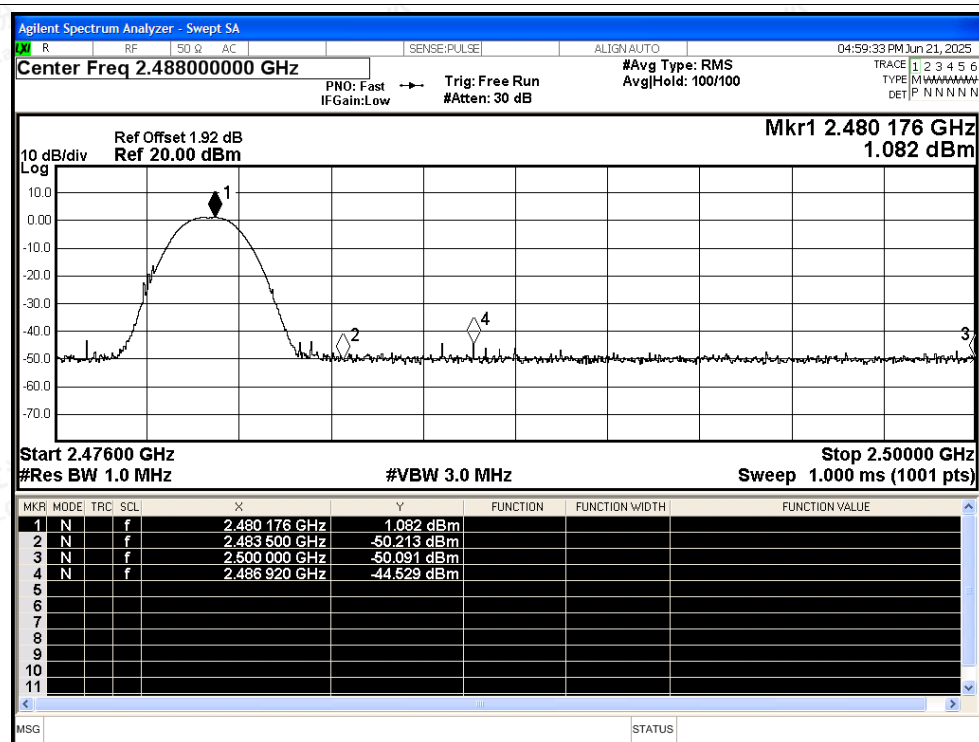
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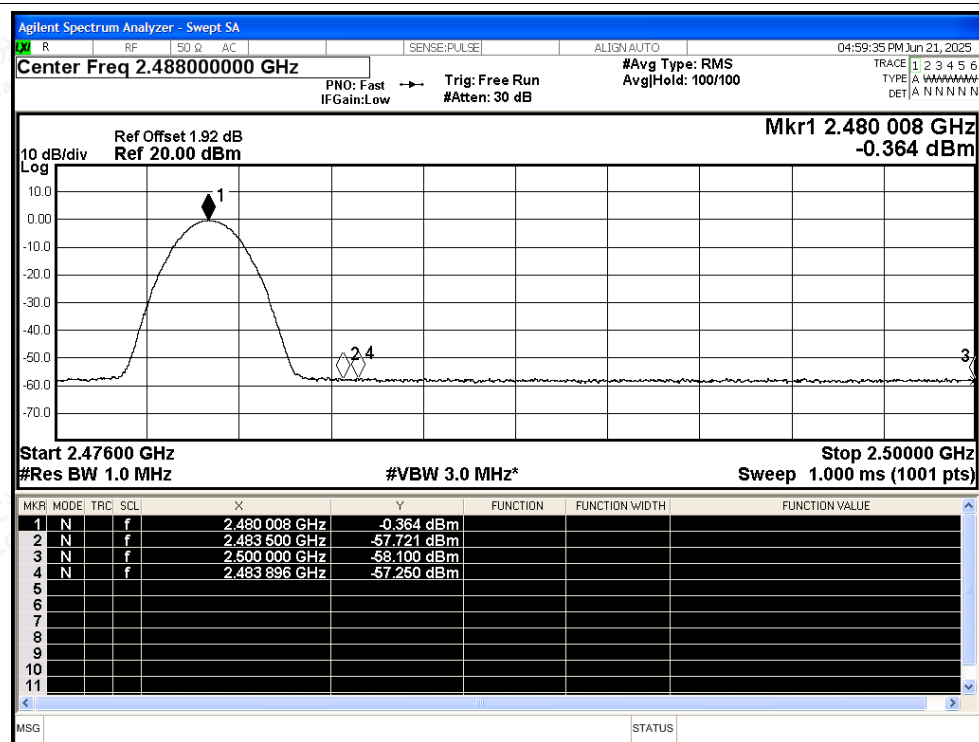




## Restrict Band NVNT 1-DH5 2480MHz Ant No-Hopping Peak



## Restrict Band NVNT 1-DH5 2480MHz Ant No-Hopping Average



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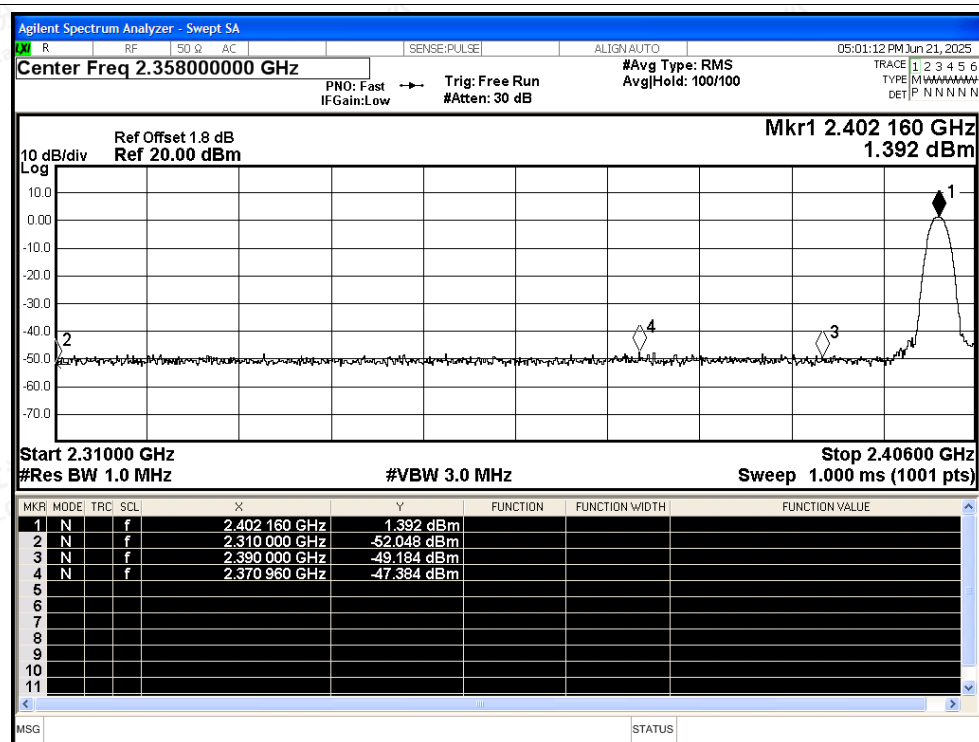
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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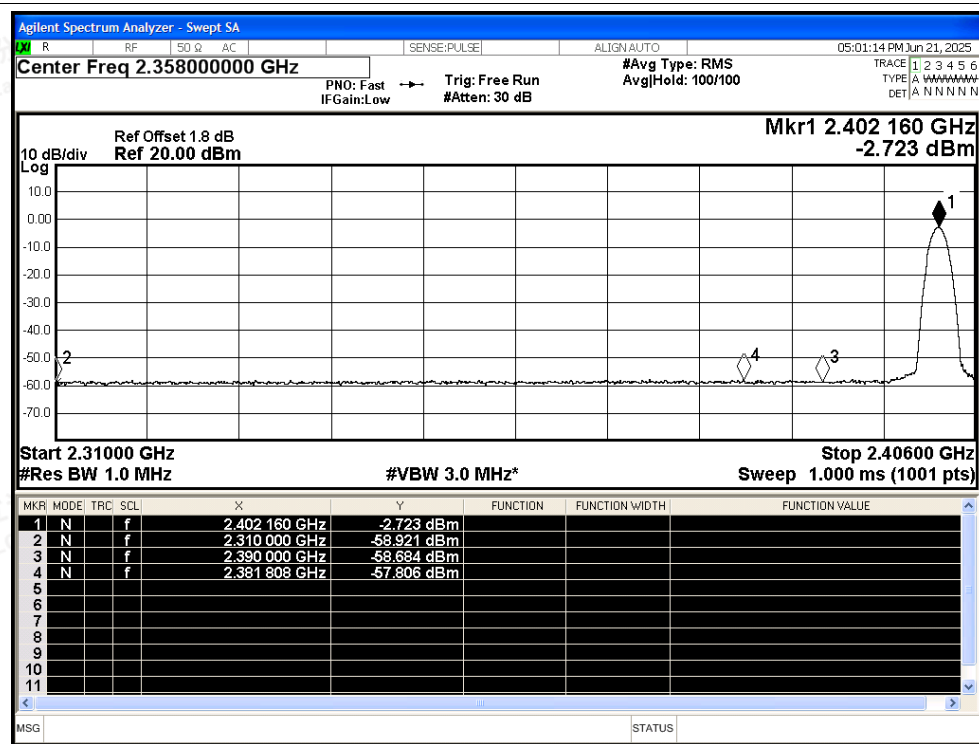




## Restrict Band NVNT 2-DH5 2402MHz Ant No-Hopping Peak



## Restrict Band NVNT 2-DH5 2402MHz Ant No-Hopping Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

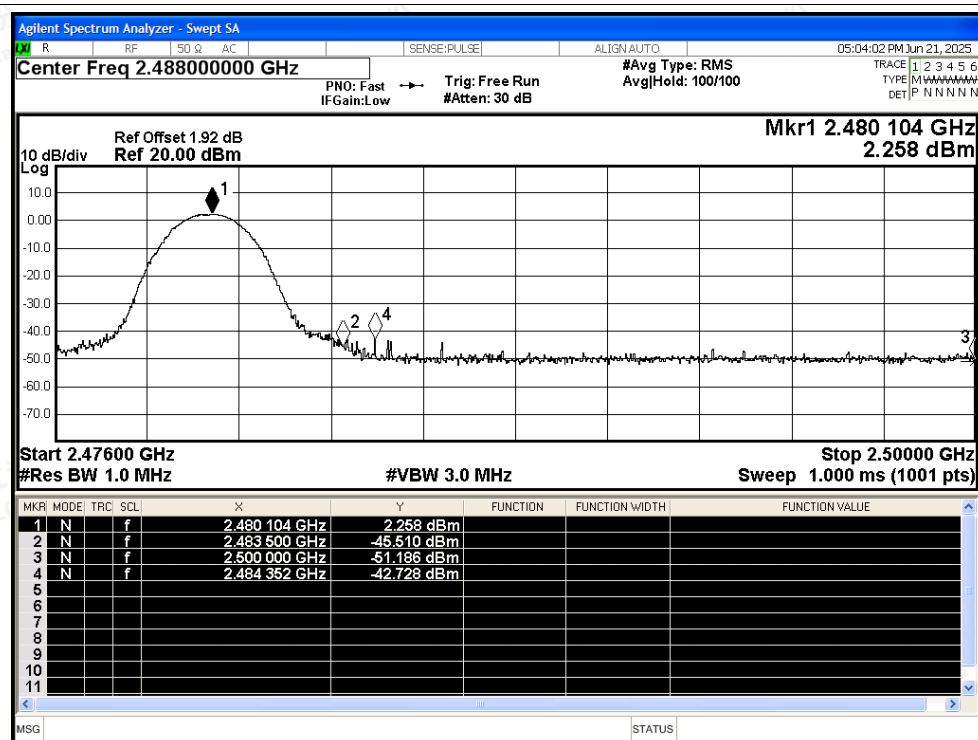
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

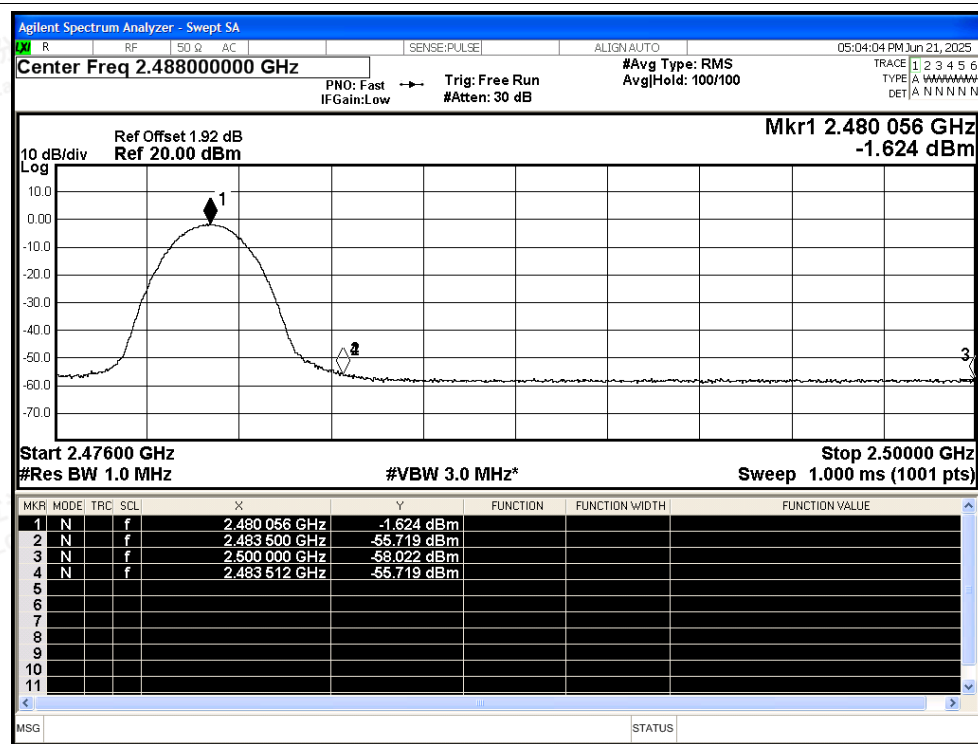
Scan code to check authenticity



## Restrict Band NVNT 2-DH5 2480MHz Ant No-Hopping Peak



## Restrict Band NVNT 2-DH5 2480MHz Ant No-Hopping Average



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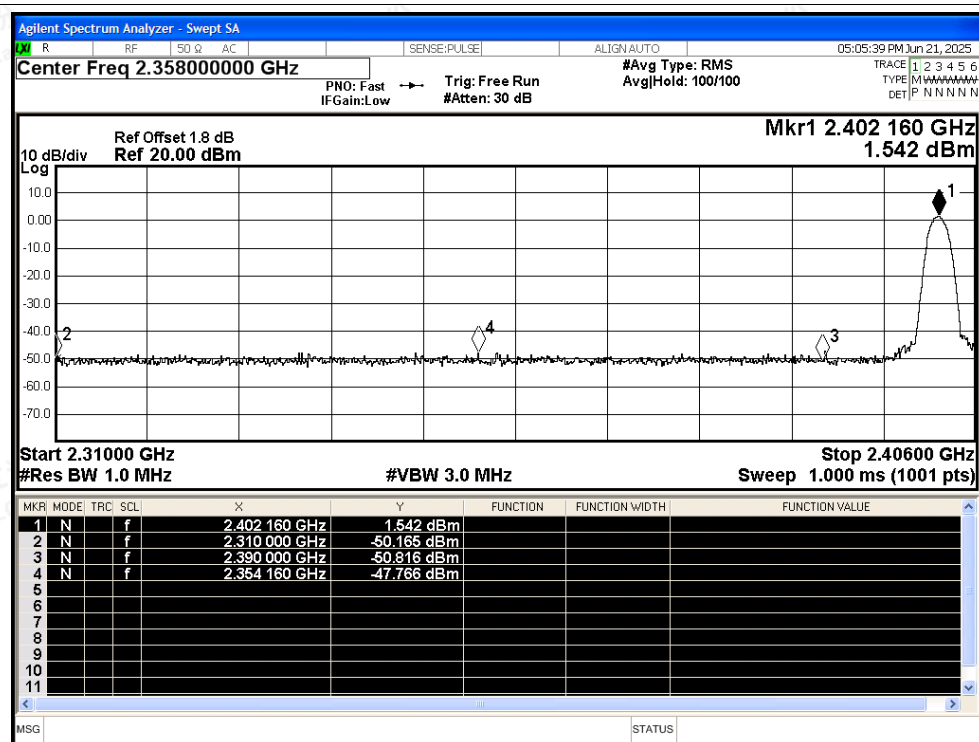
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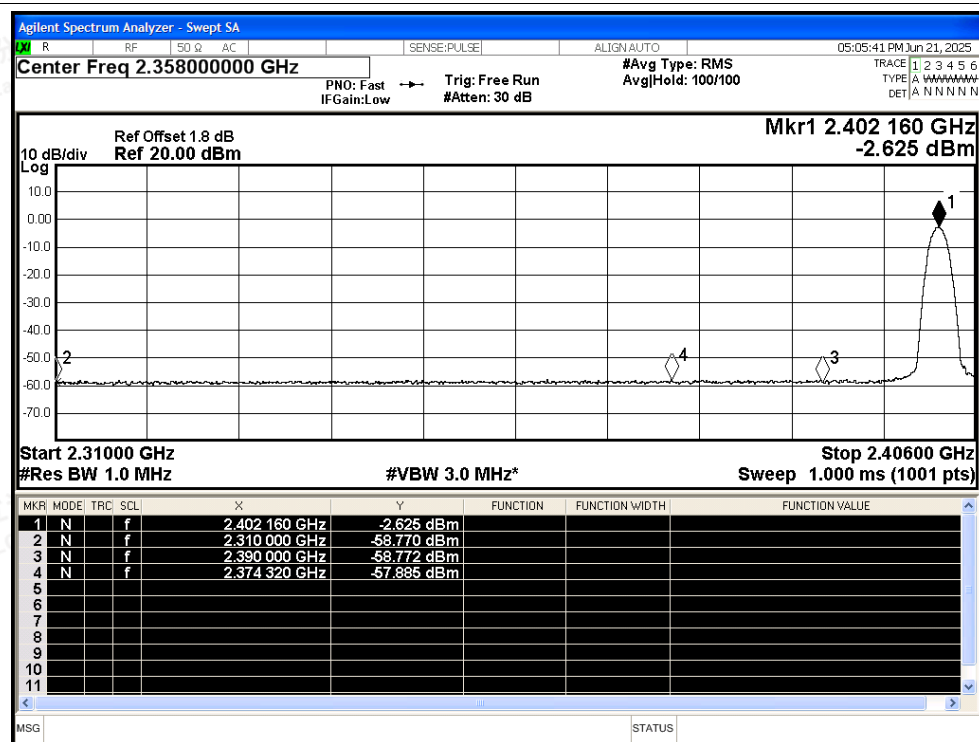
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## Restrict Band NVNT 3-DH5 2402MHz Ant No-Hopping Peak



## Restrict Band NVNT 3-DH5 2402MHz Ant No-Hopping Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

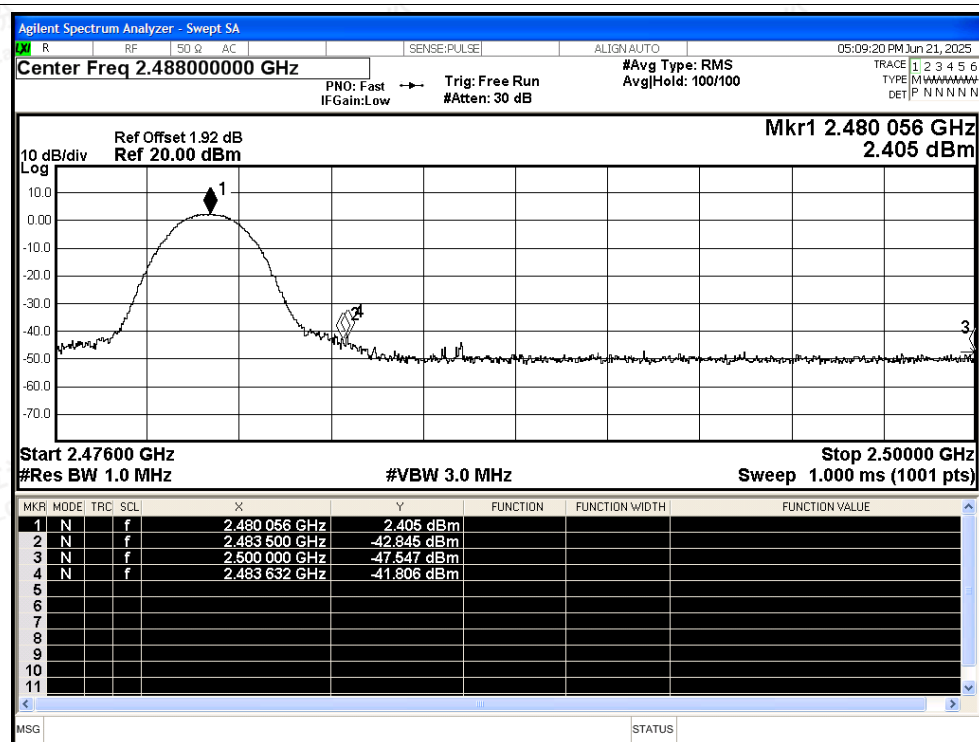
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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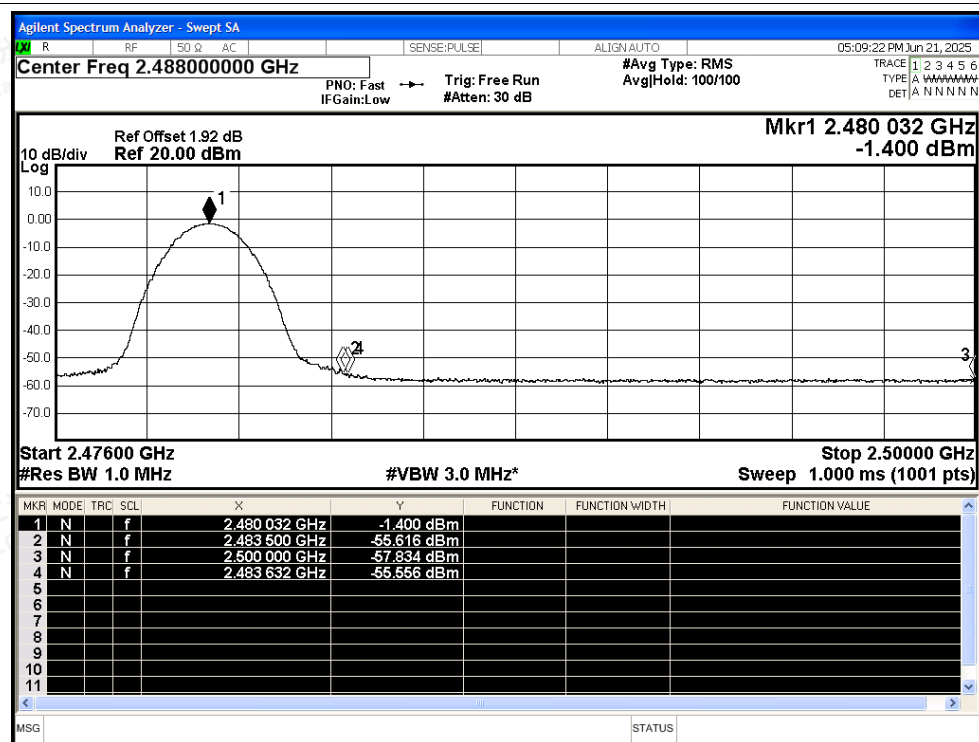
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## Restrict Band NVNT 3-DH5 2480MHz Ant No-Hopping Peak



## Restrict Band NVNT 3-DH5 2480MHz Ant No-Hopping Average



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