



## Appendix A

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

**Product Name: Rugged Handheld Computer**

**Test Model: EA530**

**Environmental Conditions**

|                    |            |
|--------------------|------------|
| Temperature:       | 24.4°C     |
| Relative Humidity: | 53.2%      |
| ATM Pressure:      | 100.0 kPa  |
| Test Engineer:     | Can Kun    |
| Supervised by:     | Paddi Chen |



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## A.1 -20dB Bandwidth

| Condition | Mode  | Frequency (MHz) | Antenna | -20 dB Bandwidth (MHz) | Limit -20 dB Bandwidth (MHz) | Verdict |
|-----------|-------|-----------------|---------|------------------------|------------------------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant0    | 0.942                  | N/A                          | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant0    | 1.012                  | N/A                          | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | 1.002                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | 1.285                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant0    | 1.287                  | N/A                          | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | 1.314                  | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | 1.307                  | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant0    | 1.31                   | N/A                          | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | 1.298                  | N/A                          | Pass    |



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## Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant0



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant0



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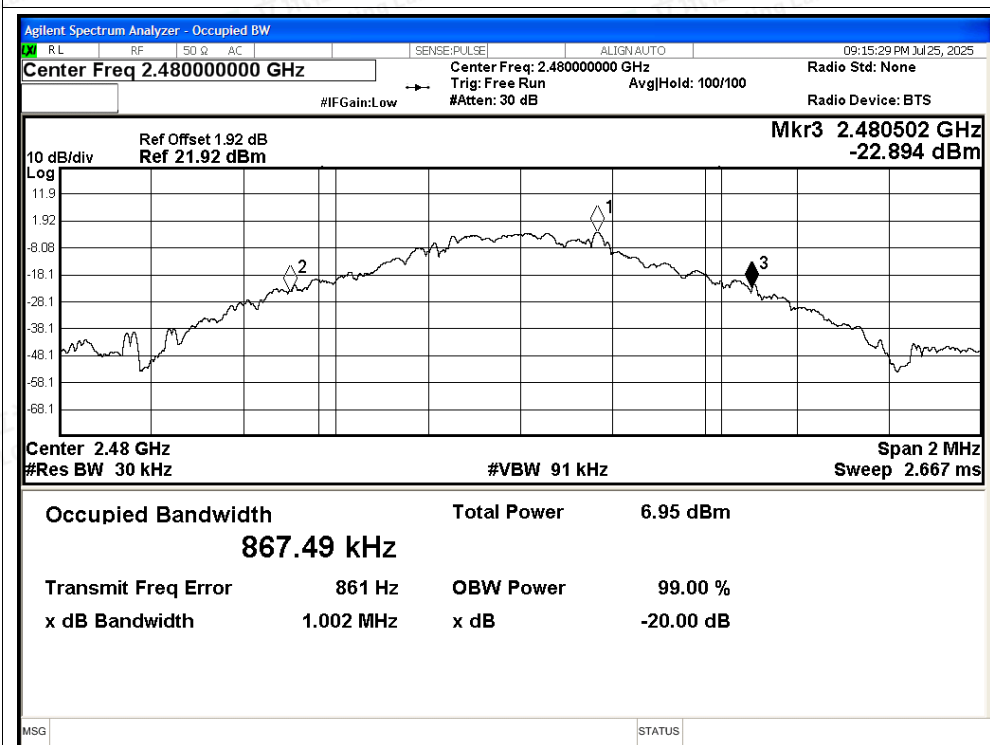
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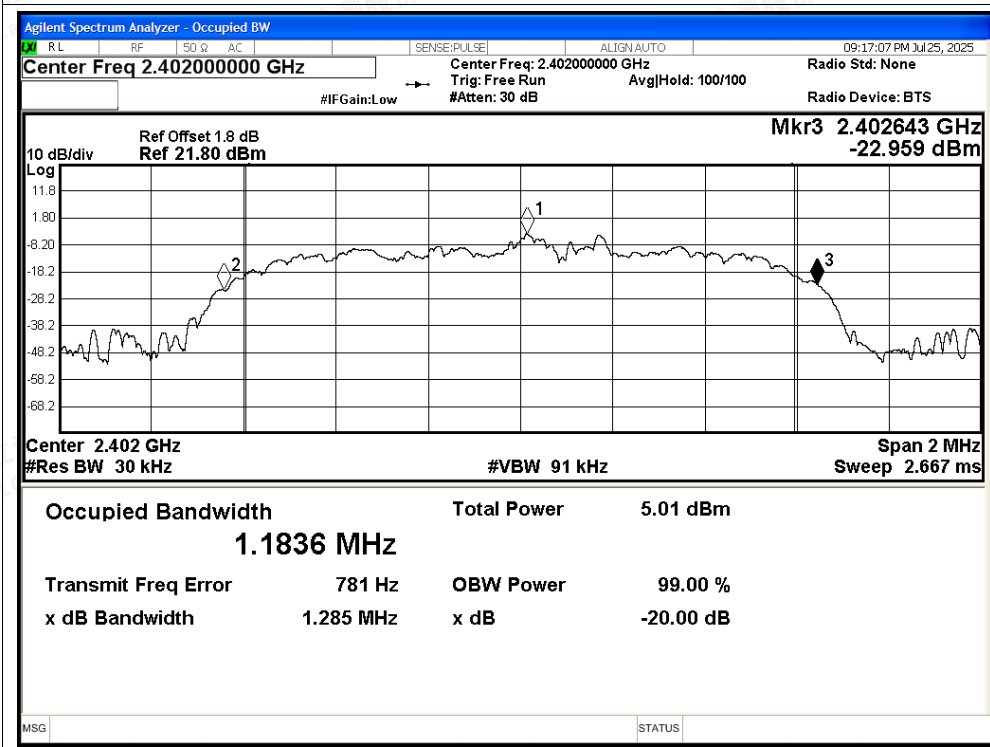
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## -20dB Bandwidth NVNT 1-DH5 2480MHz Ant0



## -20dB Bandwidth NVNT 2-DH5 2402MHz Ant0



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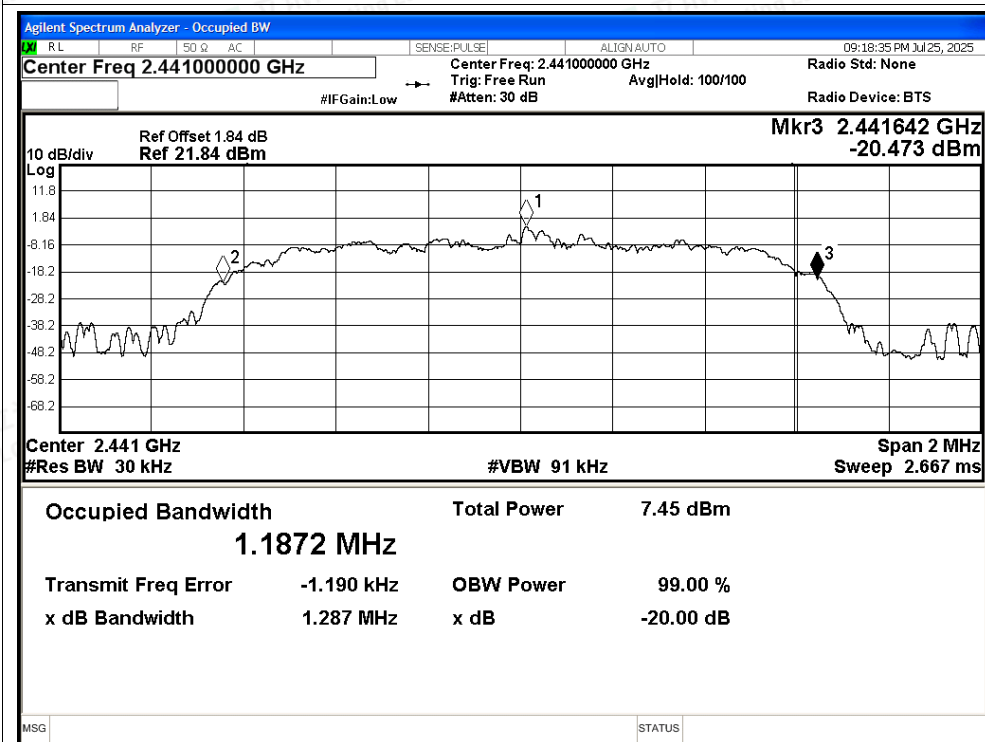
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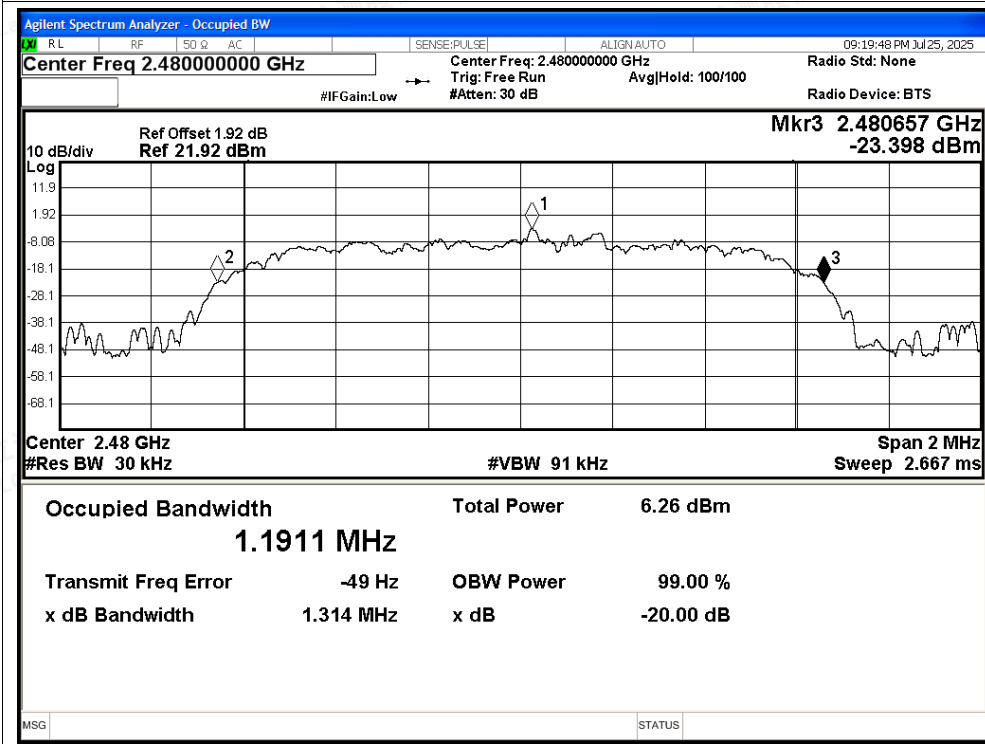
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## -20dB Bandwidth NVNT 2-DH5 2441MHz Ant0



## -20dB Bandwidth NVNT 2-DH5 2480MHz Ant0



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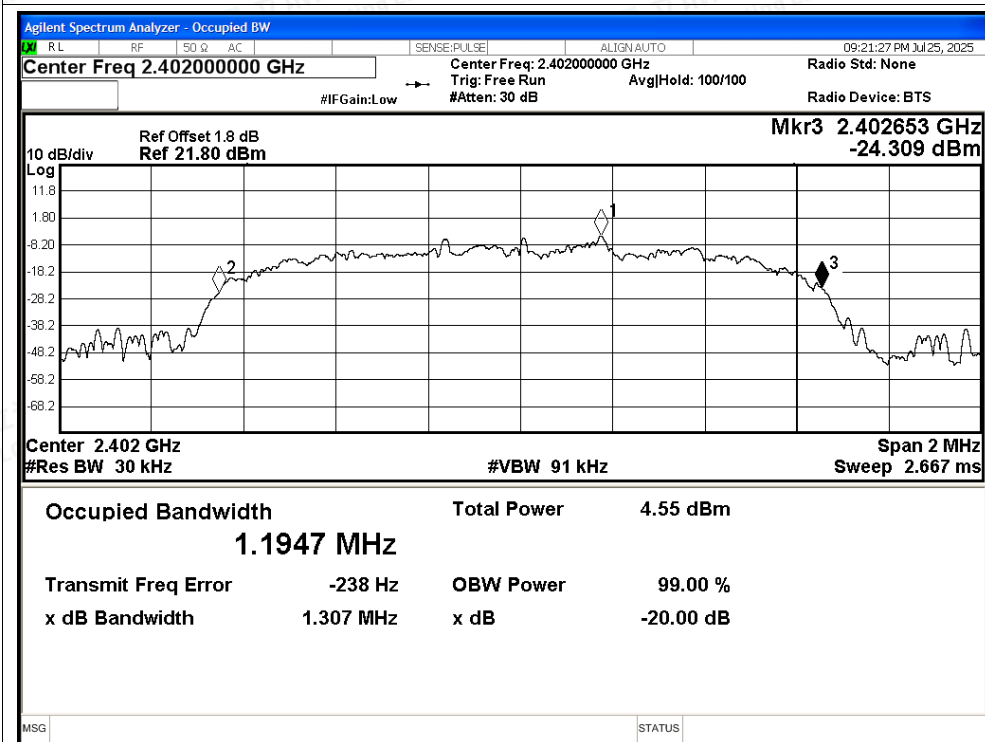
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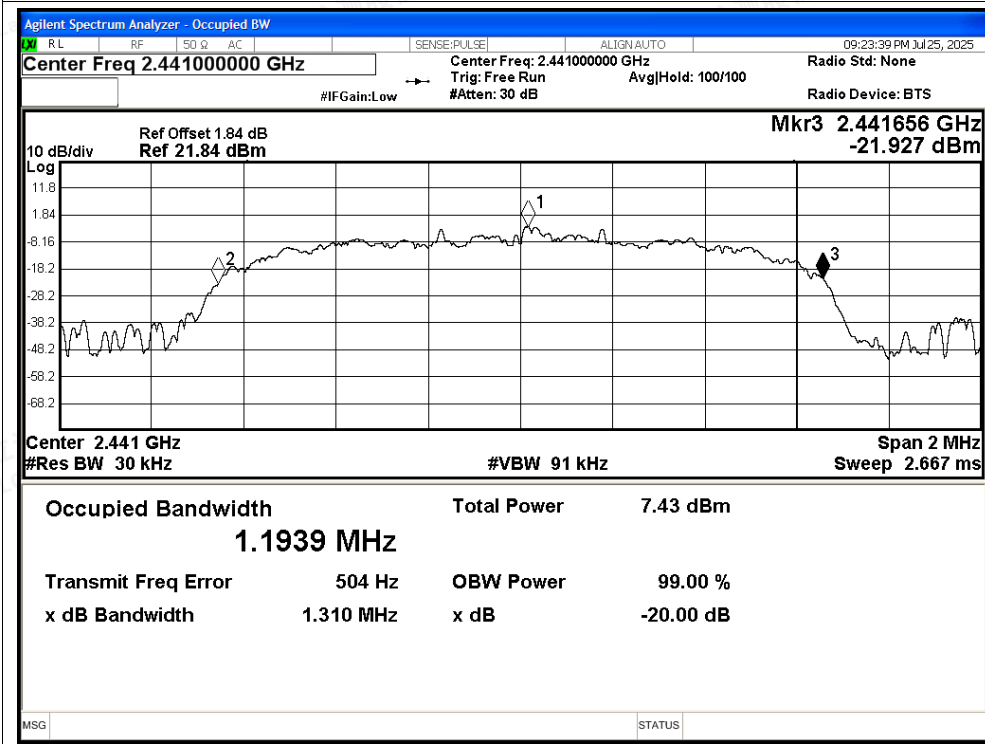
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant0



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant0

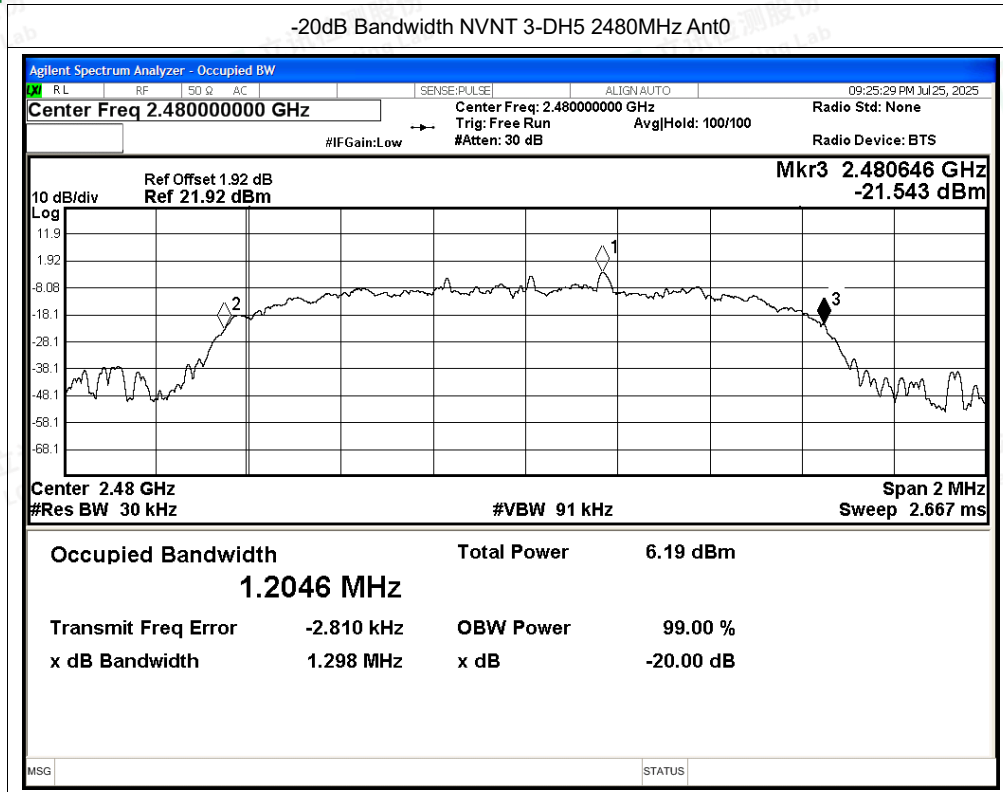


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## A.2 Maximum Peak Conducted Output Power

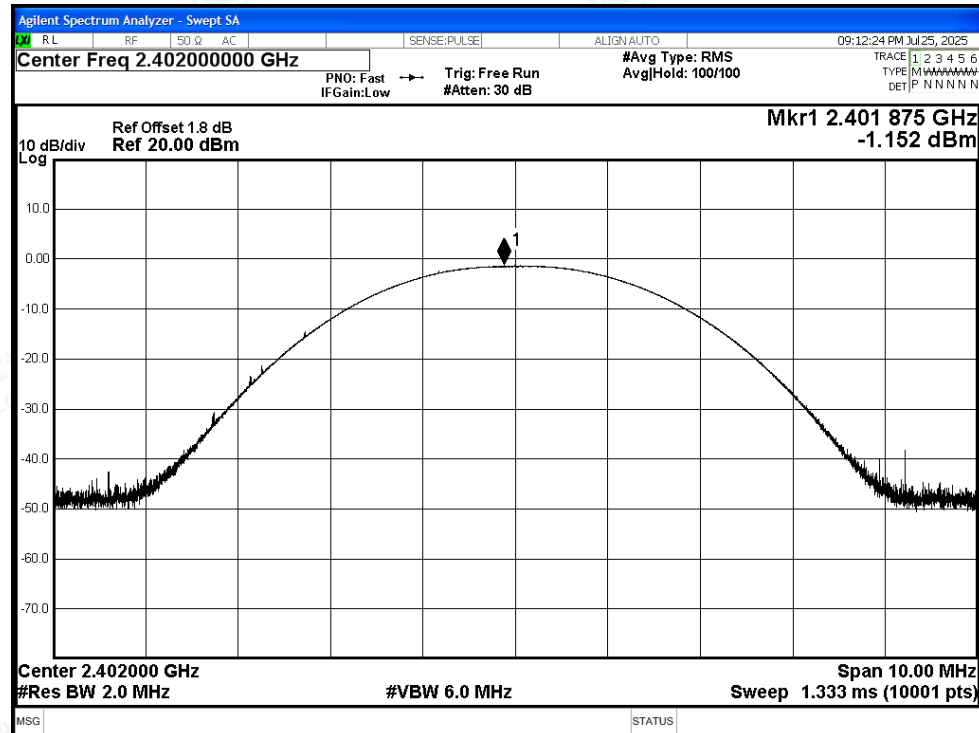
| Condition | Mode  | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|-------|-----------------|---------|-----------------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant0    | -1.15                 | 21          | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant0    | 1.42                  | 21          | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | 0.37                  | 21          | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | 0.58                  | 21          | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant0    | 3.22                  | 21          | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | 2.06                  | 21          | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | 0.91                  | 21          | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant0    | 3.49                  | 21          | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | 2.23                  | 21          | Pass    |



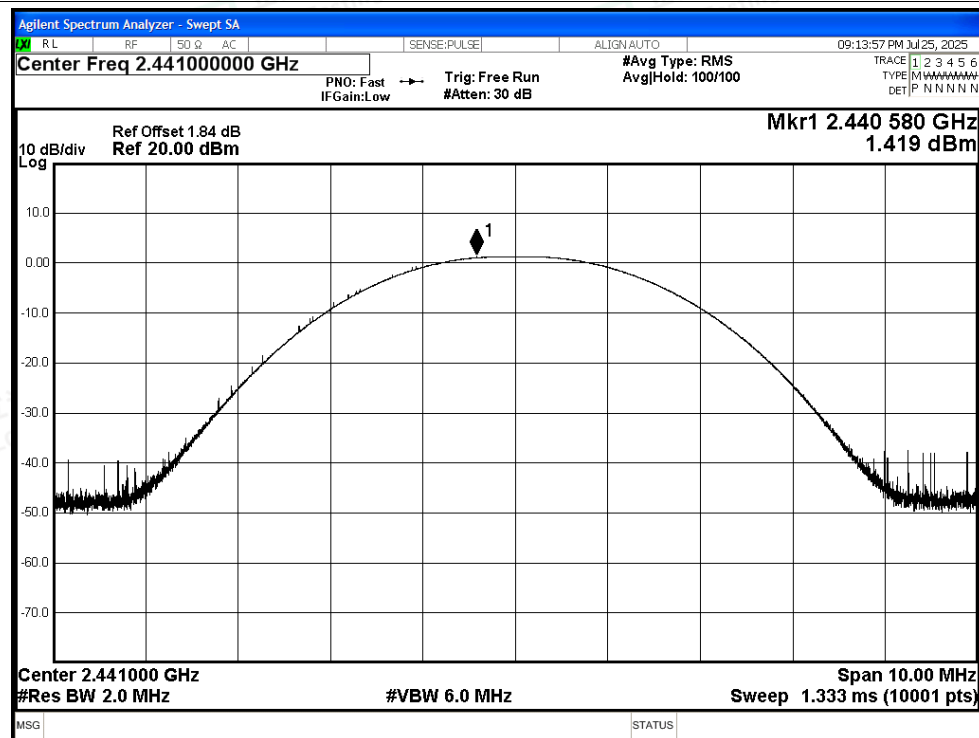


## Test Graphs

## Power NVNT 1-DH5 2402MHz Ant0

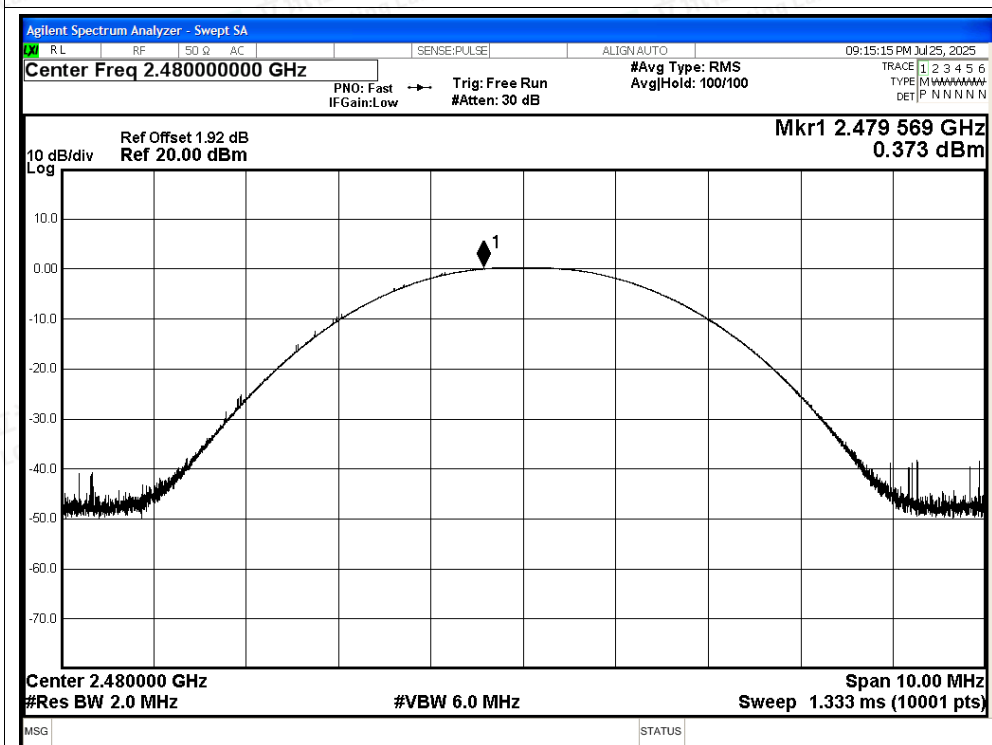


## Power NVNT 1-DH5 2441MHz Ant0

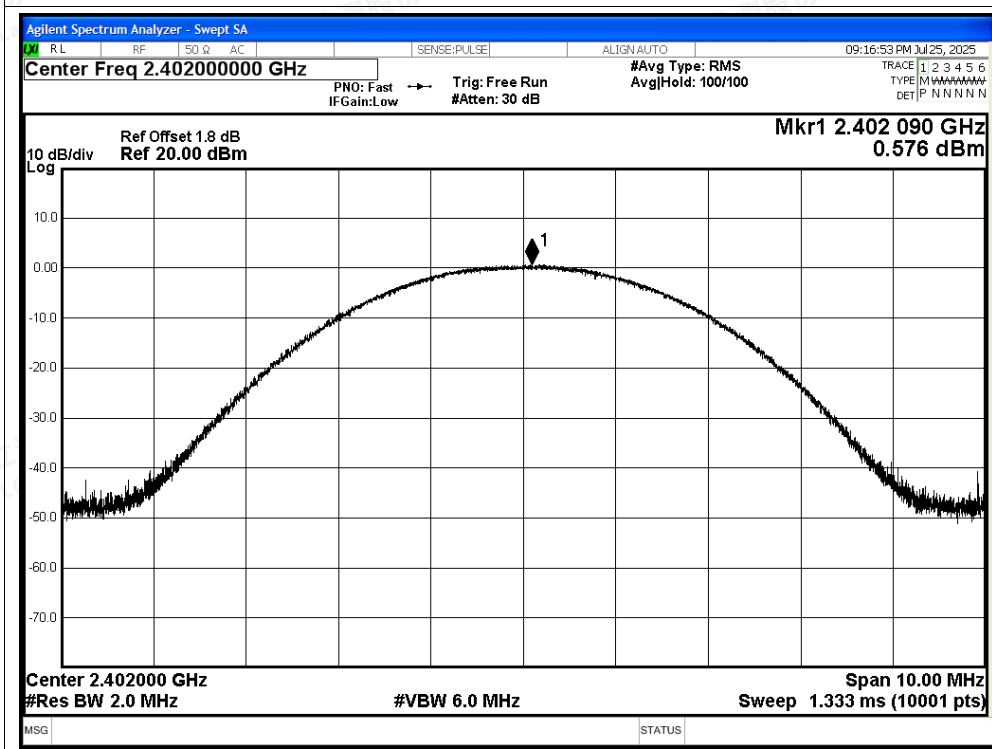




## Power NVNT 1-DH5 2480MHz Ant0



## Power NVNT 2-DH5 2402MHz Ant0



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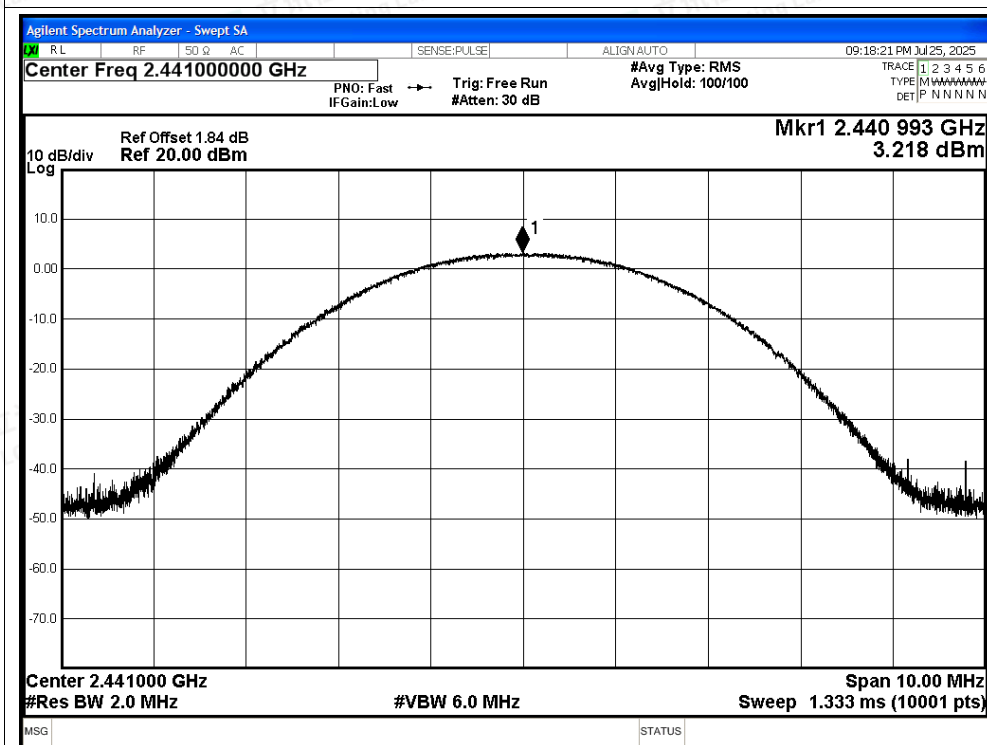
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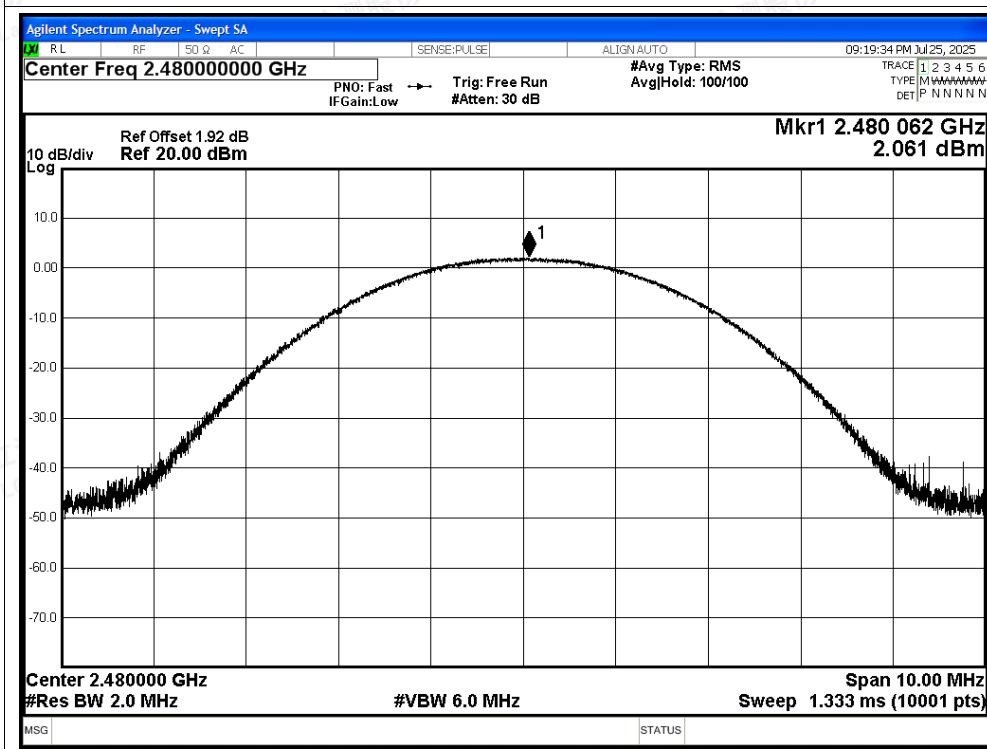
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## Power NVNT 2-DH5 2441MHz Ant0

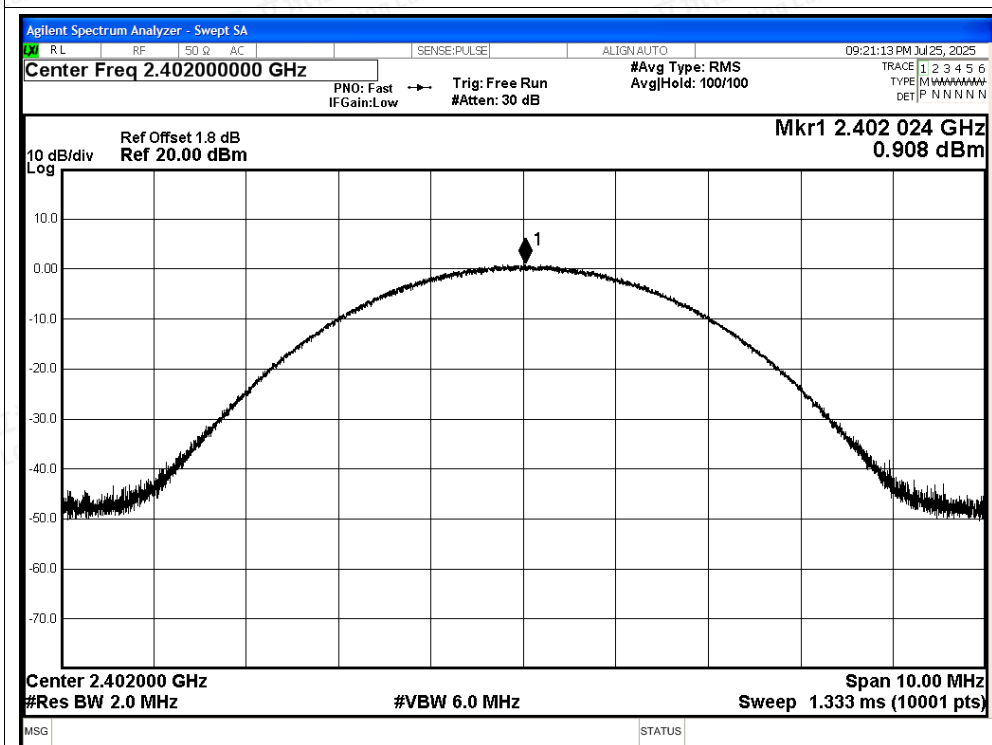


## Power NVNT 2-DH5 2480MHz Ant0

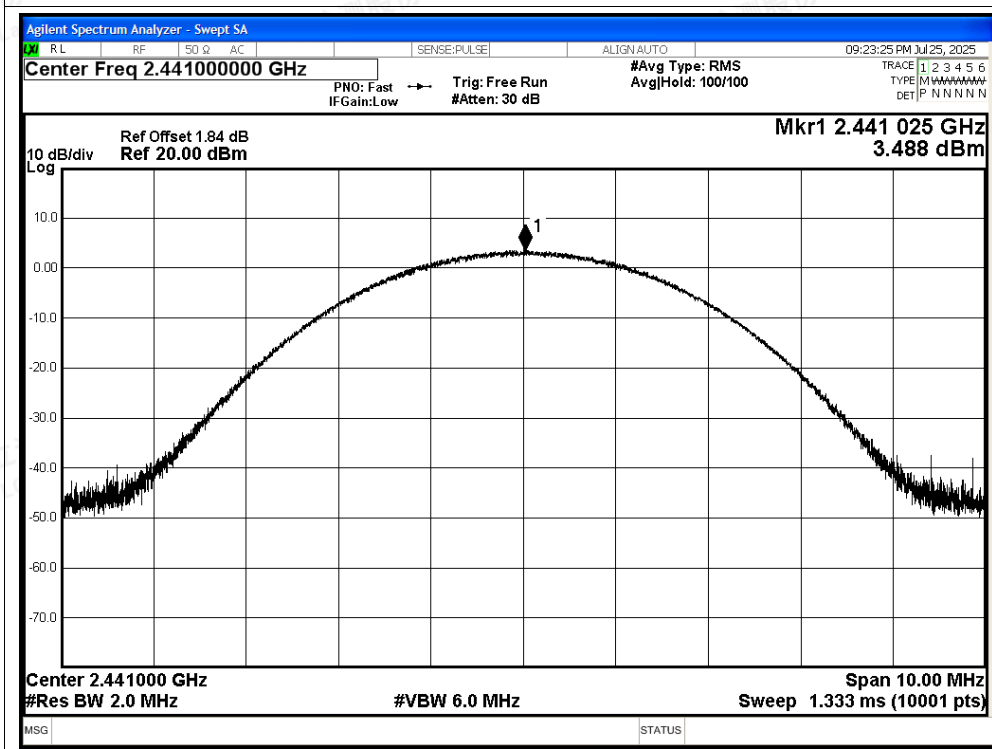


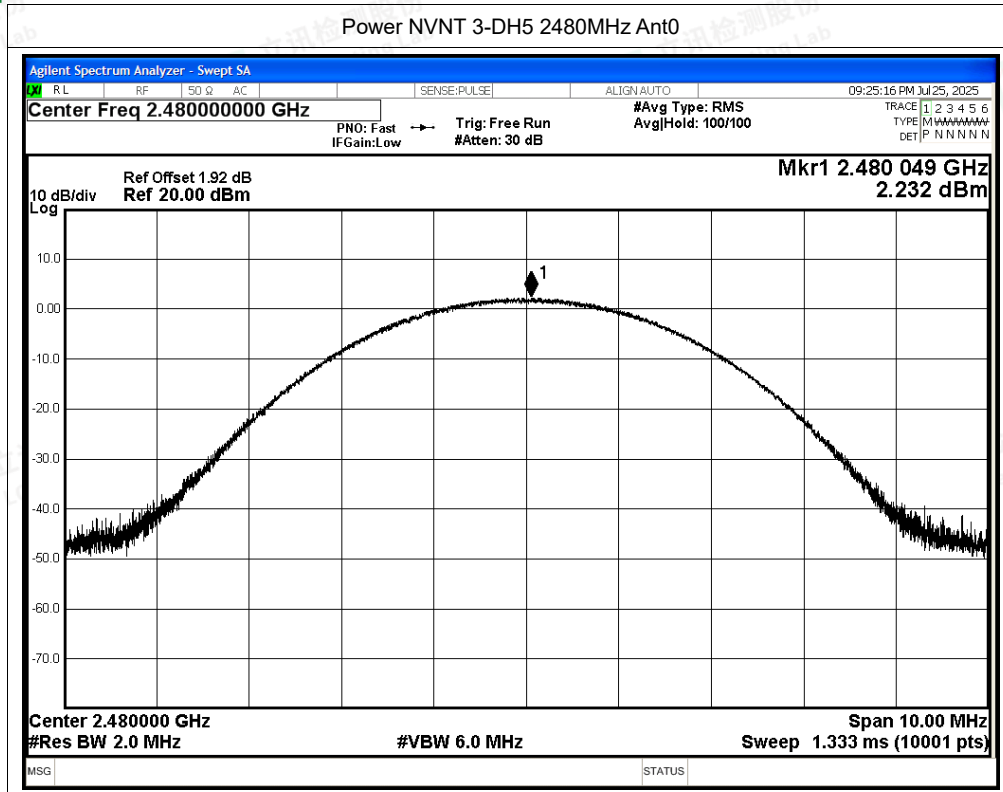


Power NVNT 3-DH5 2402MHz Ant0



Power NVNT 3-DH5 2441MHz Ant0







### A.3 Carrier Frequencies Separation

| Condition | Mode  | Antenna | Hopping Freq1 (MHz) | Hopping Freq2 (MHz) | HFS (MHz) | Limit (MHz) | Verdict |
|-----------|-------|---------|---------------------|---------------------|-----------|-------------|---------|
| NVNT      | 1-DH5 | Ant0    | 2401.824            | 2402.834            | 1.01      | 0.675       | Pass    |
| NVNT      | 2-DH5 | Ant0    | 2402.02             | 2403.034            | 1.014     | 0.876       | Pass    |
| NVNT      | 3-DH5 | Ant0    | 2401.946            | 2403.006            | 1.06      | 0.873       | Pass    |

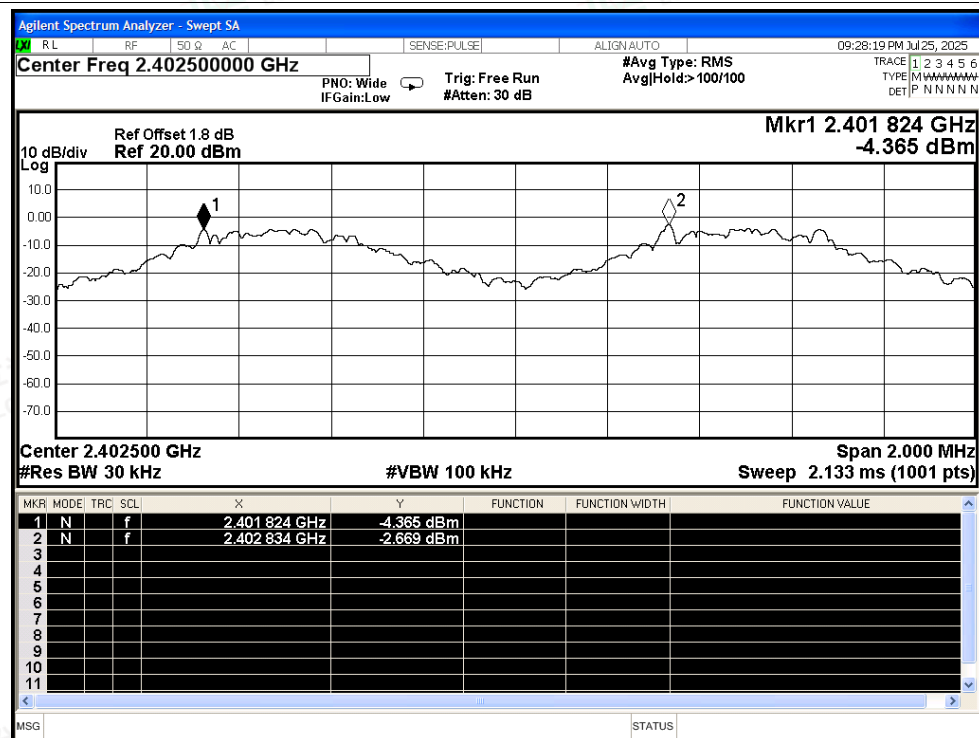


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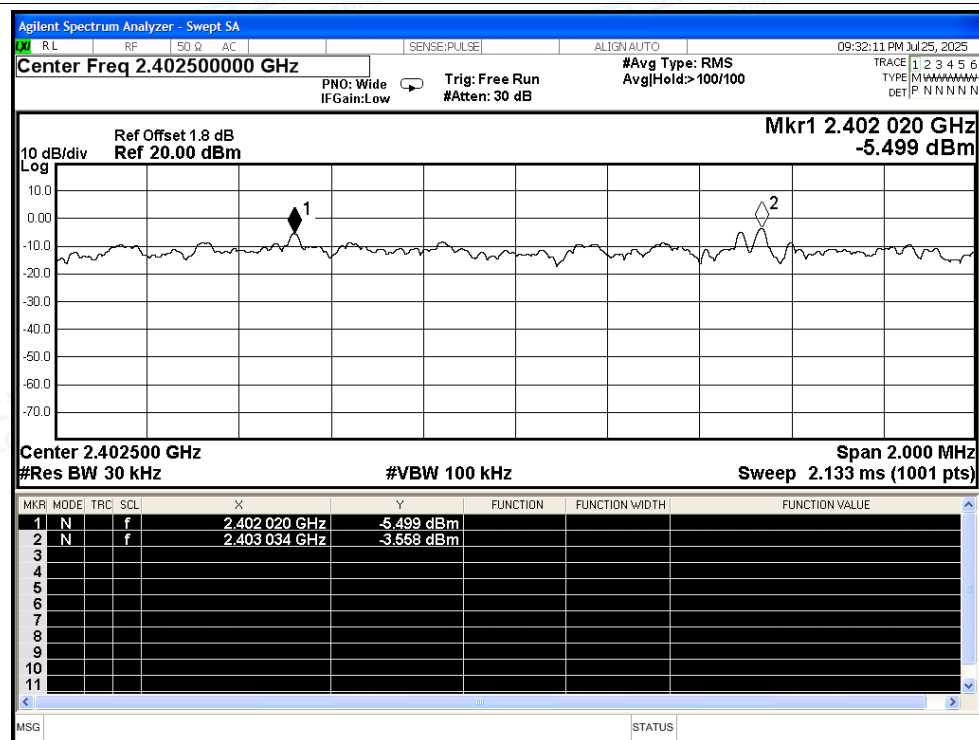


## Test Graphs

## CFS NVNT 1-DH5 2402MHz Ant0



## CFS NVNT 2-DH5 2402MHz Ant0

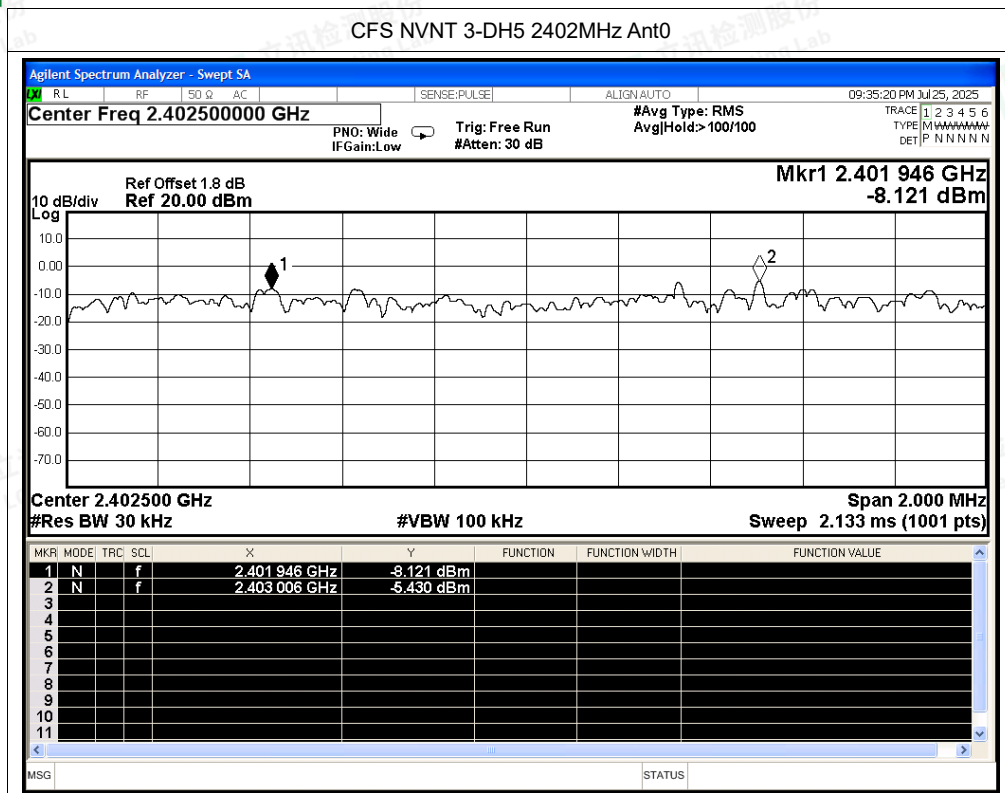


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### A.4 Dwell Time

| Condition | Mode  | Frequency<br>(MHz) | Antenna | Pulse Time<br>(ms) | Total Dwell Time<br>(ms) | Burst<br>Count | Period Time<br>(ms) | Limit<br>(ms) | Verdict |
|-----------|-------|--------------------|---------|--------------------|--------------------------|----------------|---------------------|---------------|---------|
| NVNT      | 1-DH5 | 2402               | Ant0    | 2.909              | 261.81                   | 90             | 31600               | 400           | Pass    |
| NVNT      | 2-DH5 | 2402               | Ant0    | 2.898              | 315.882                  | 109            | 31600               | 400           | Pass    |
| NVNT      | 3-DH5 | 2402               | Ant0    | 2.897              | 309.979                  | 107            | 31600               | 400           | Pass    |

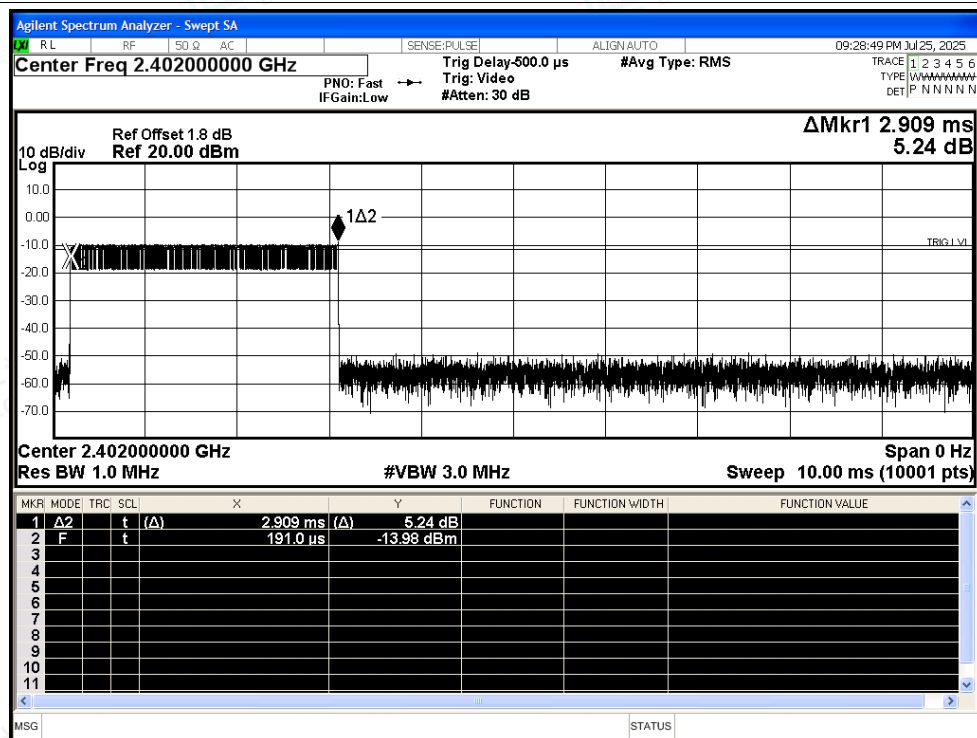


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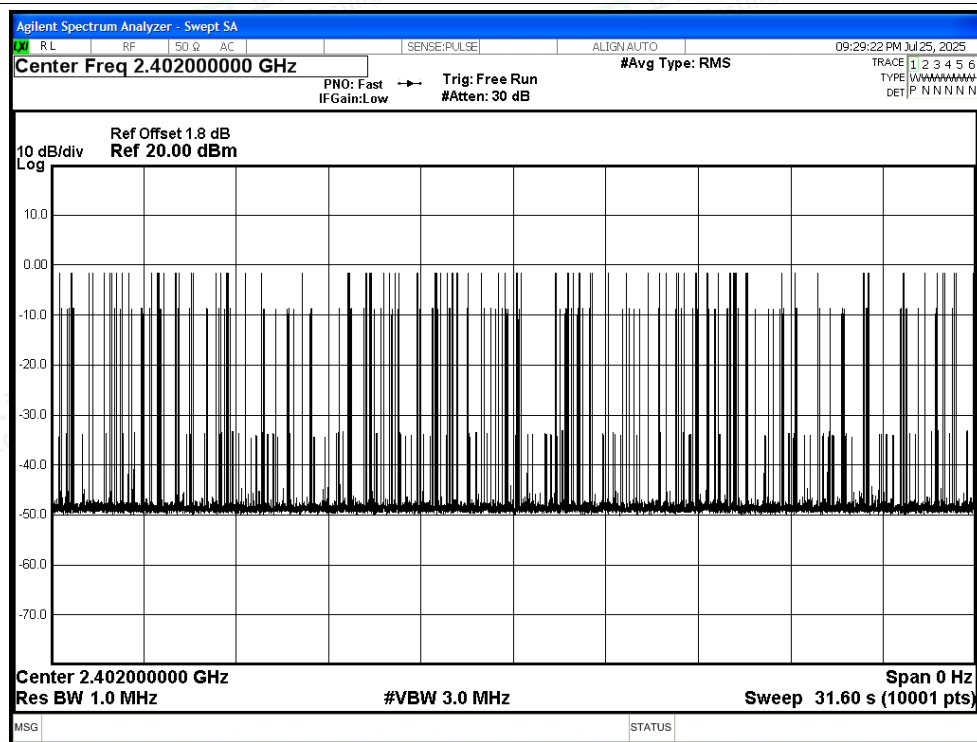


## Test Graphs

## Dwell NVNT 1-DH5 2402MHz Ant0 One Burst



## Dwell NVNT 1-DH5 2402MHz Ant0 Accumulated



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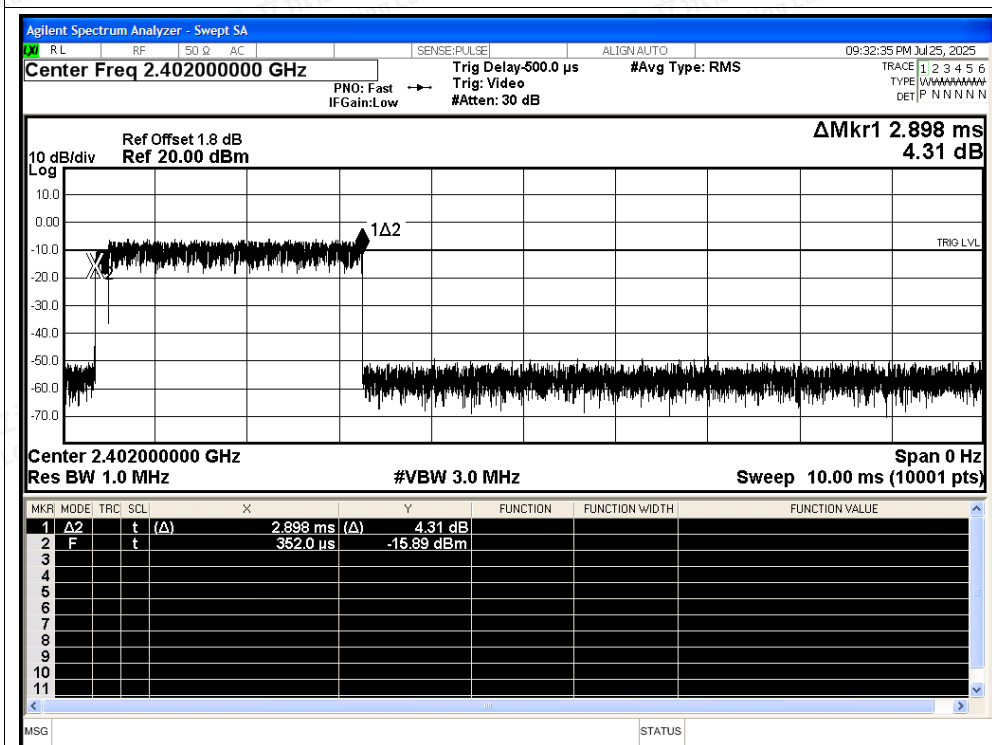
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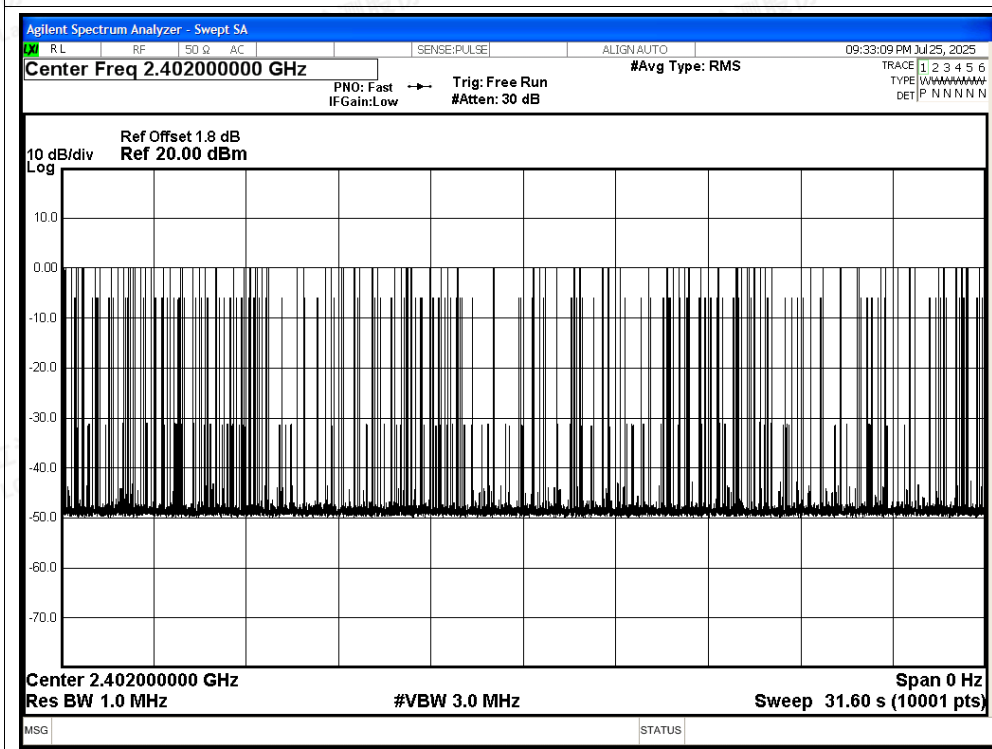
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## Dwell NVNT 2-DH5 2402MHz Ant0 One Burst



## Dwell NVNT 2-DH5 2402MHz Ant0 Accumulated



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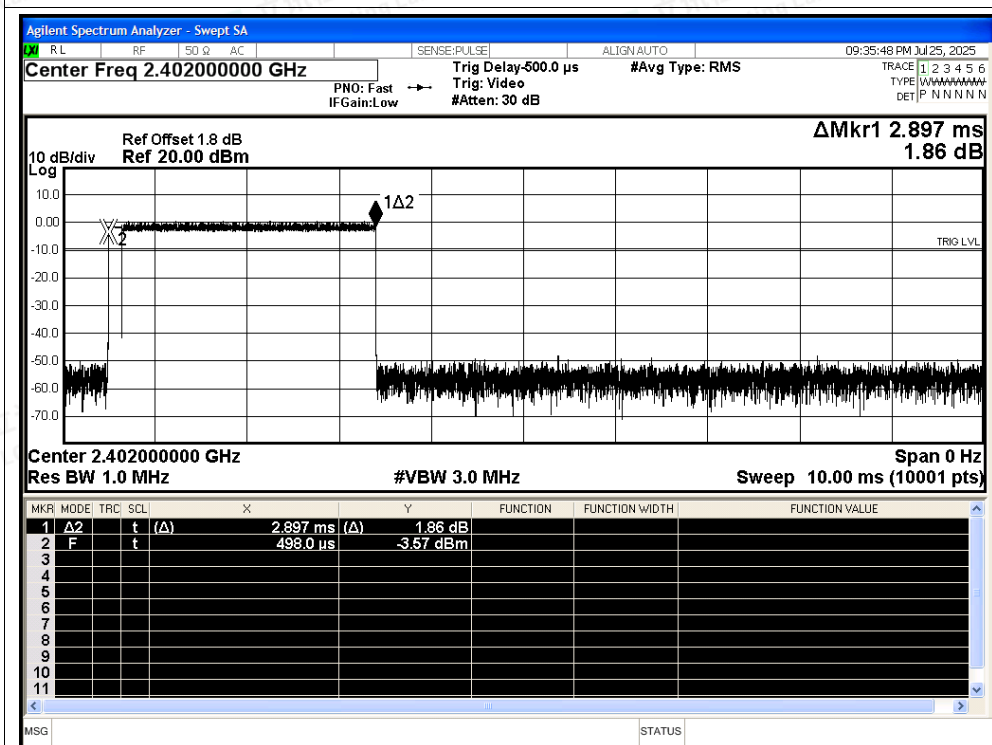
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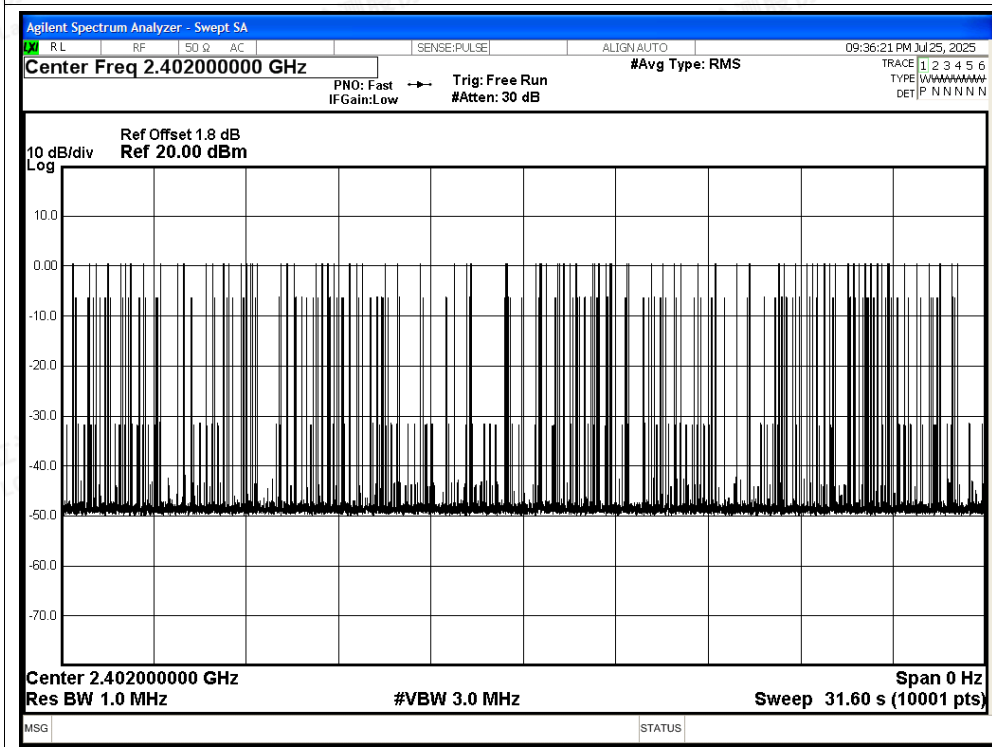
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## Dwell NVNT 3-DH5 2402MHz Ant0 One Burst



## Dwell NVNT 3-DH5 2402MHz Ant0 Accumulated



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### A.5 Number of Hopping Channel

| Condition | Mode  | Antenna | Hopping Number | Limit | Verdict |
|-----------|-------|---------|----------------|-------|---------|
| NVNT      | 1-DH5 | Ant0    | 79             | 15    | Pass    |
| NVNT      | 2-DH5 | Ant0    | 79             | 15    | Pass    |
| NVNT      | 3-DH5 | Ant0    | 79             | 15    | Pass    |

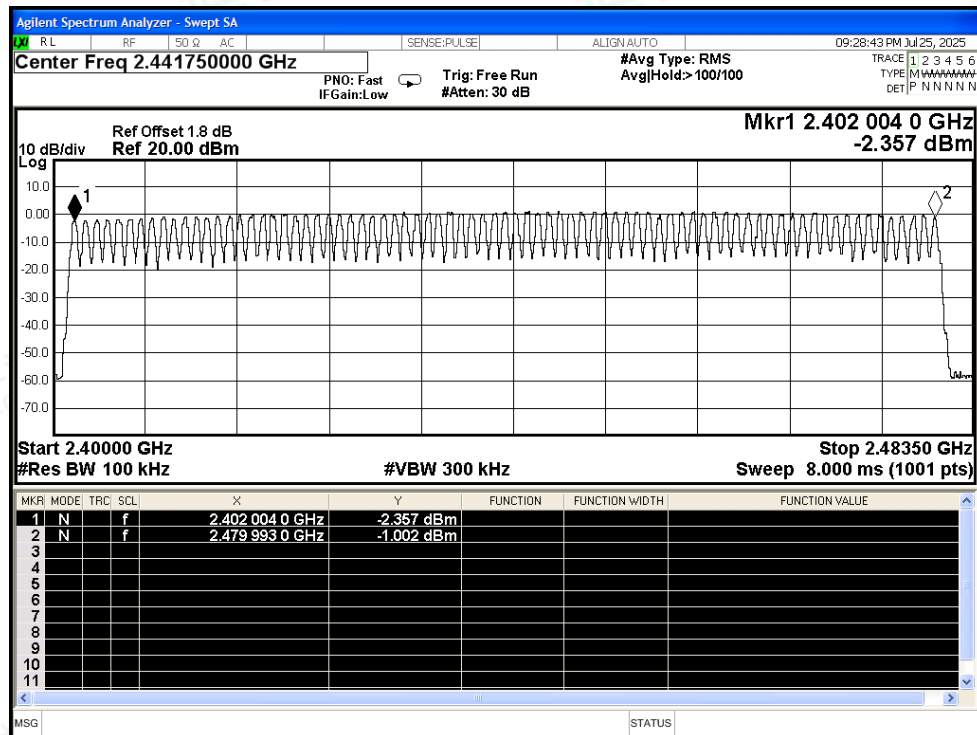


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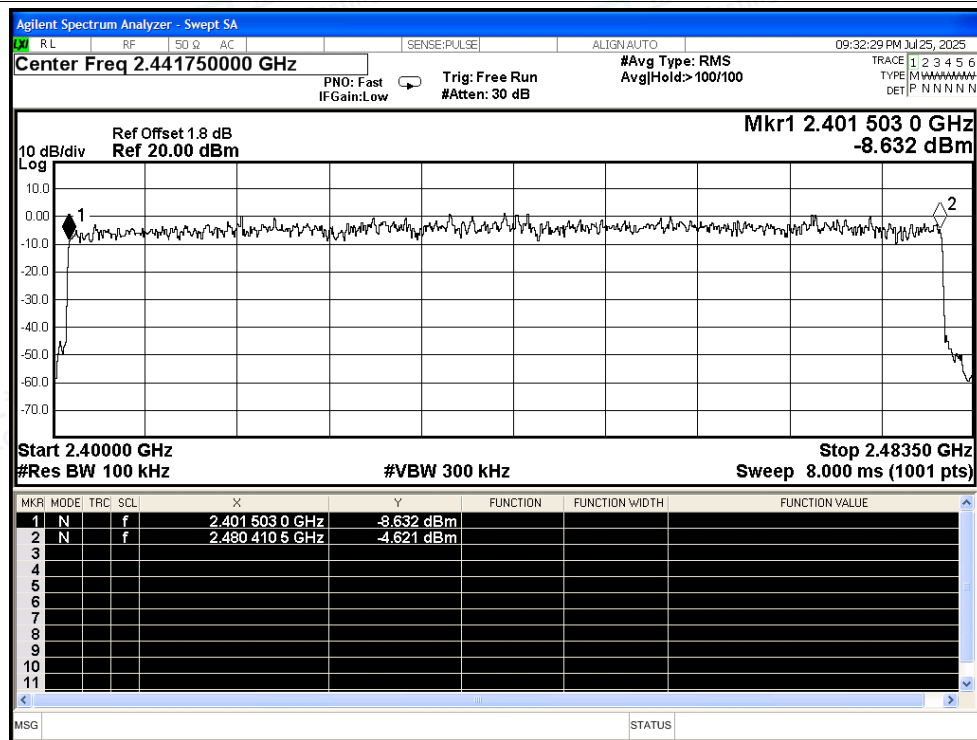


## Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant0



Hopping No. NVNT 2-DH5 2402MHz Ant0

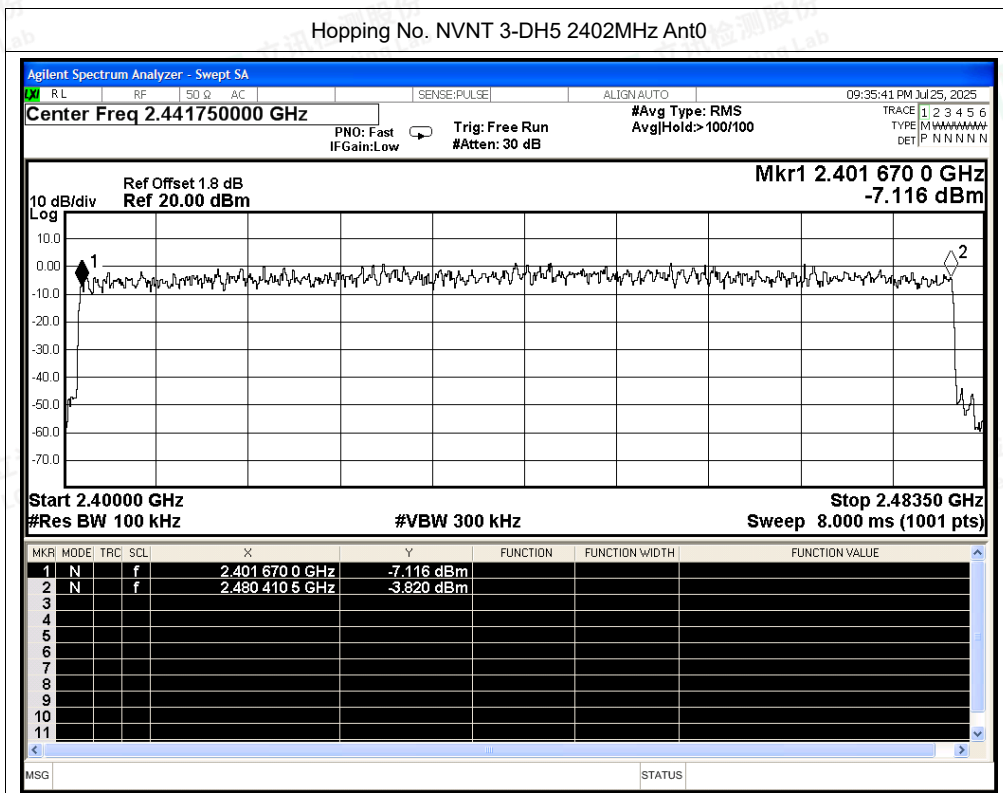


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## A.6 Band Edge

| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | -55.21          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | -57.44          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | -50.86          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | -55.67          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | -50.15          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | -56.68          | -20         | Pass    |

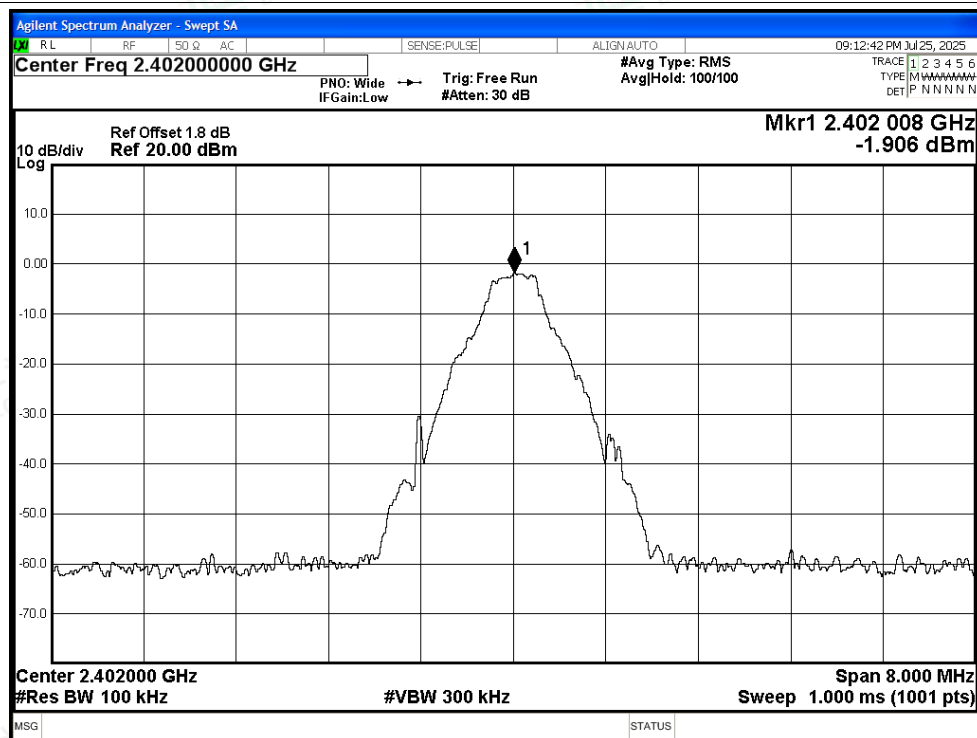


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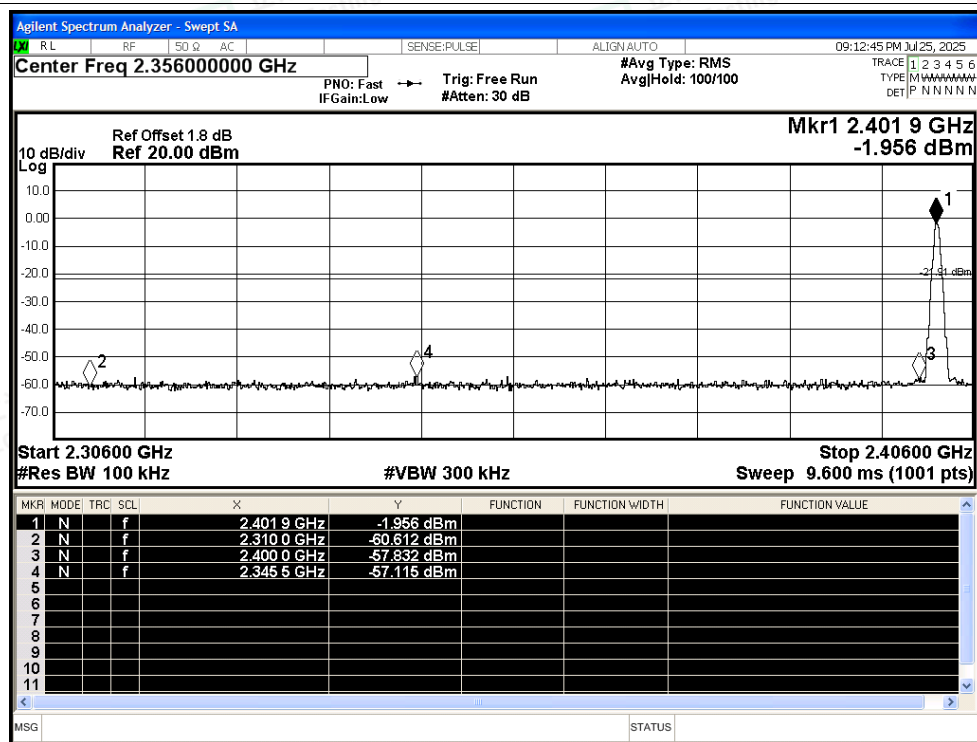


## Test Graphs

## Band Edge NVNT 1-DH5 2402MHz Ant0 No-Hopping Ref



## Band Edge NVNT 1-DH5 2402MHz Ant0 No-Hopping Emission



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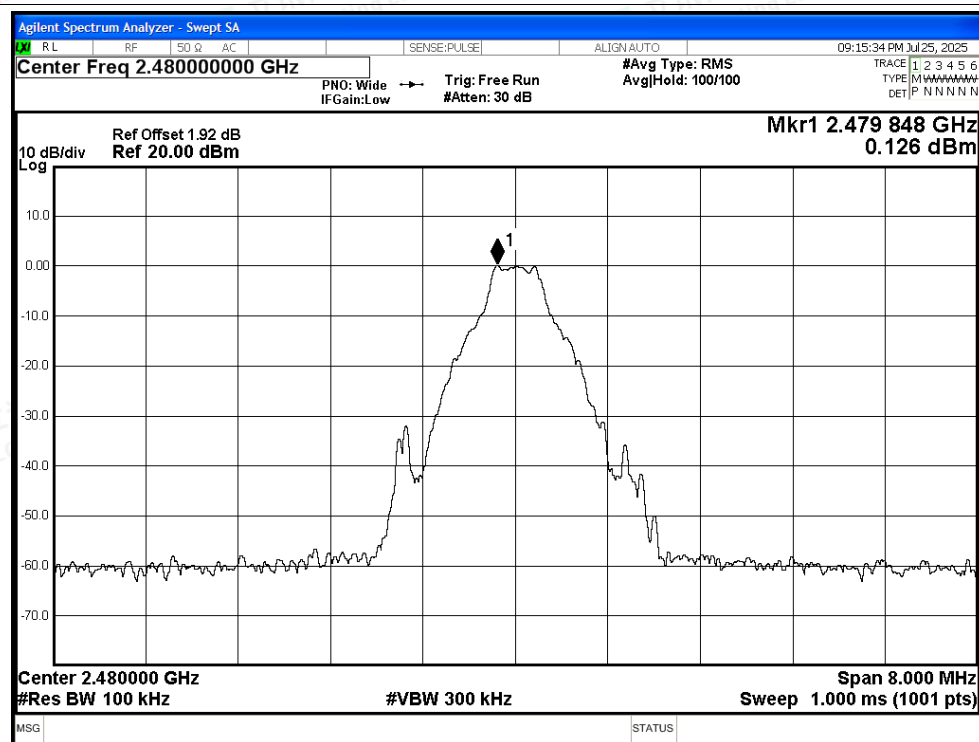
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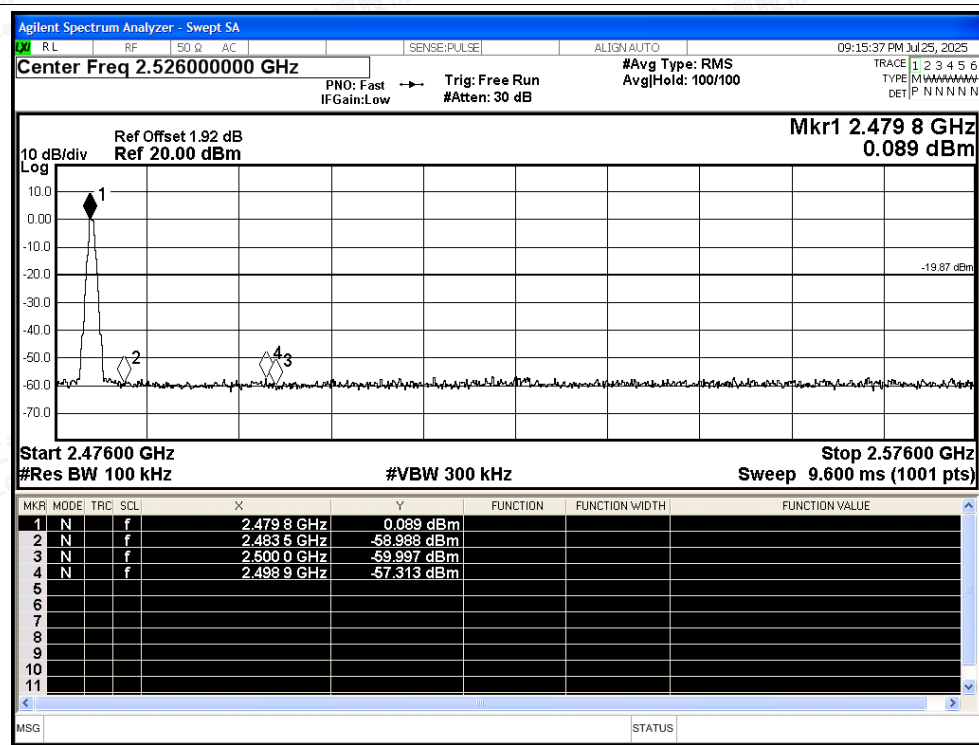
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## Band Edge NVNT 1-DH5 2480MHz Ant0 No-Hopping Ref

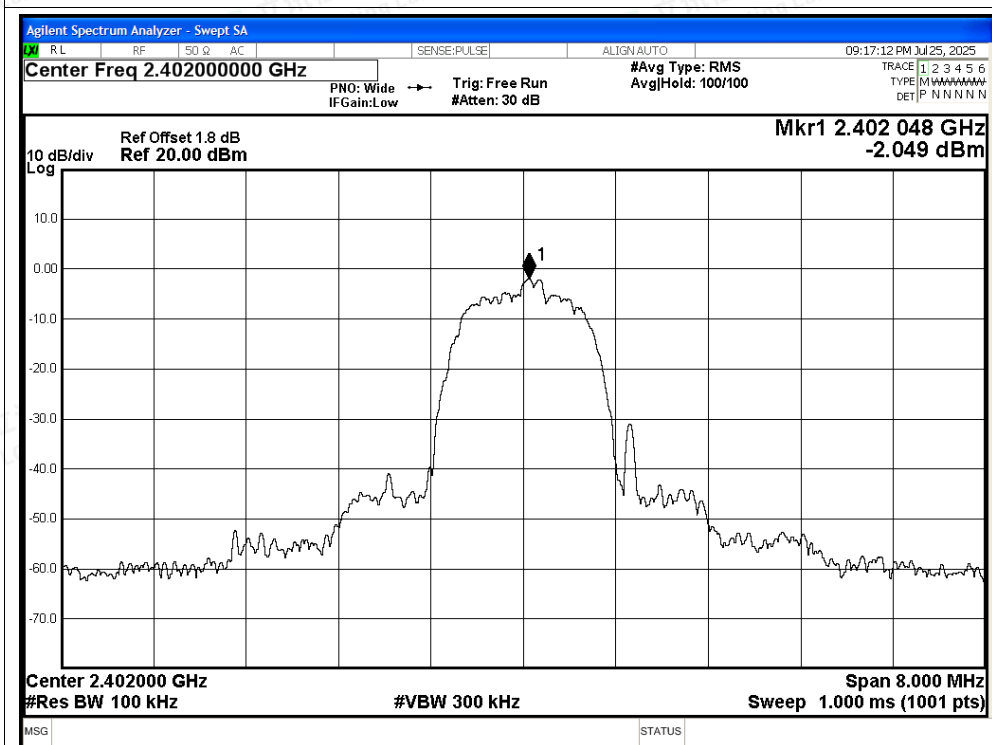


## Band Edge NVNT 1-DH5 2480MHz Ant0 No-Hopping Emission

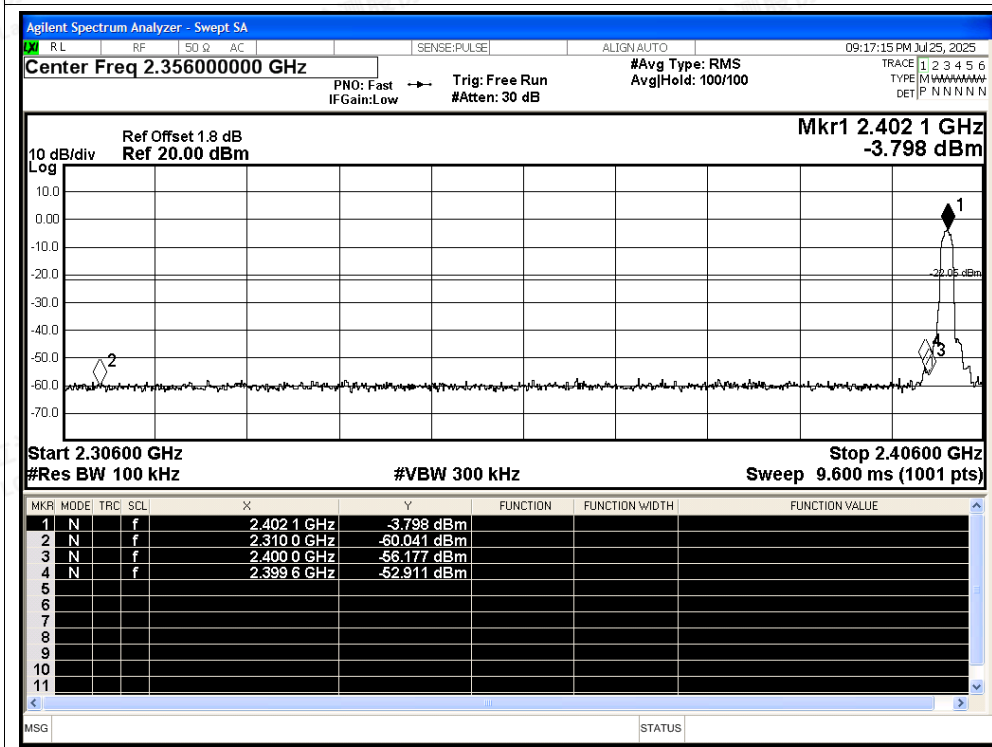




## Band Edge NVNT 2-DH5 2402MHz Ant0 No-Hopping Ref

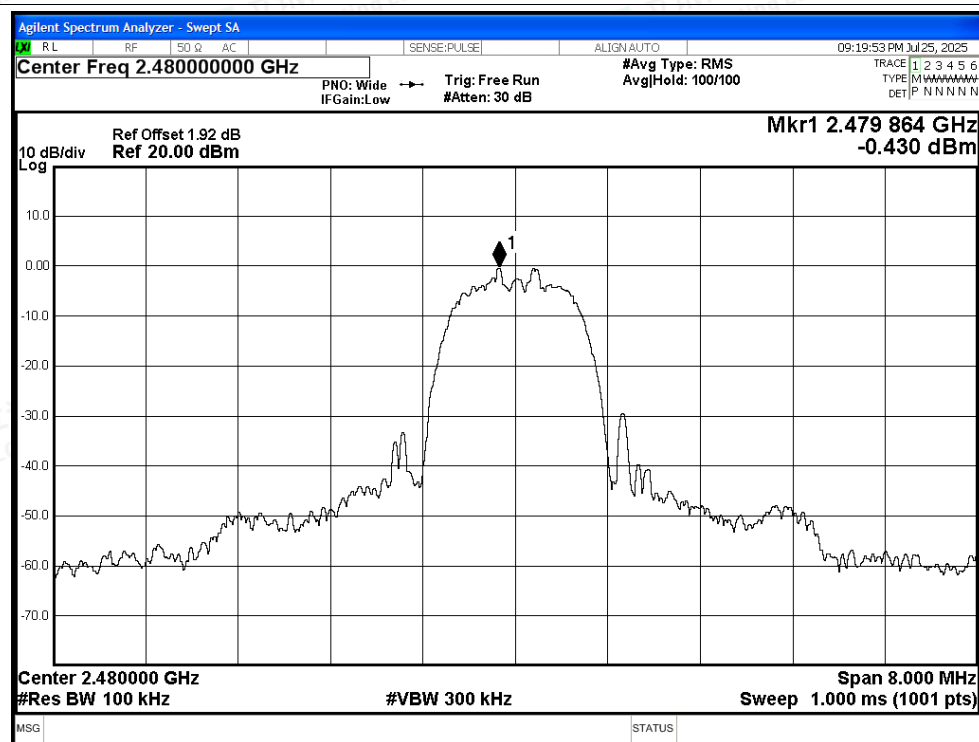


## Band Edge NVNT 2-DH5 2402MHz Ant0 No-Hopping Emission

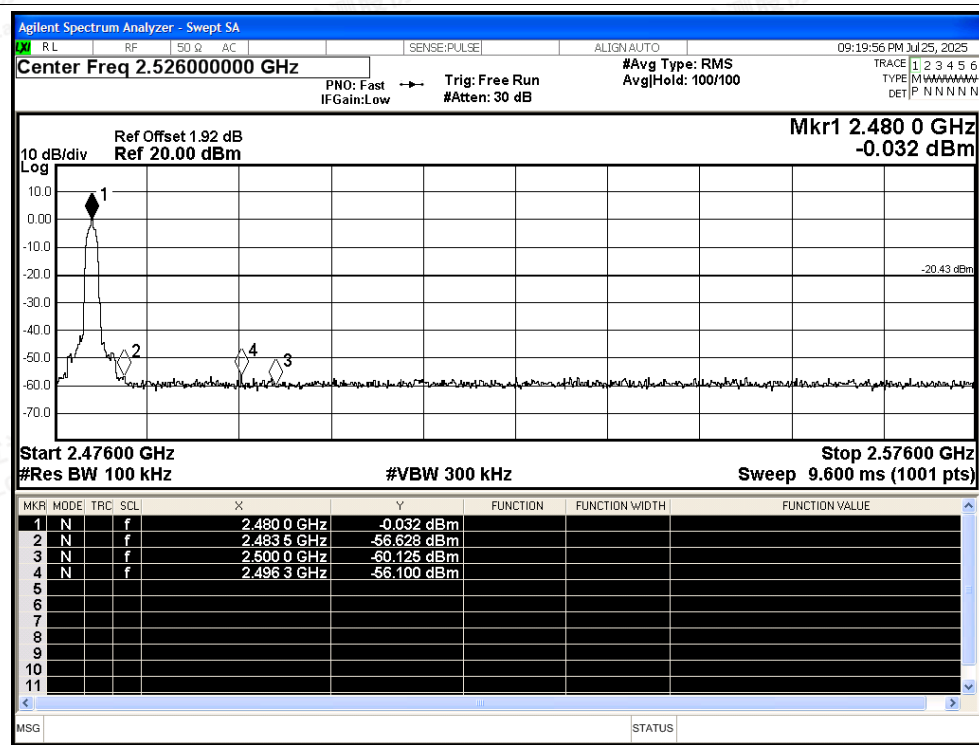




## Band Edge NVNT 2-DH5 2480MHz Ant0 No-Hopping Ref

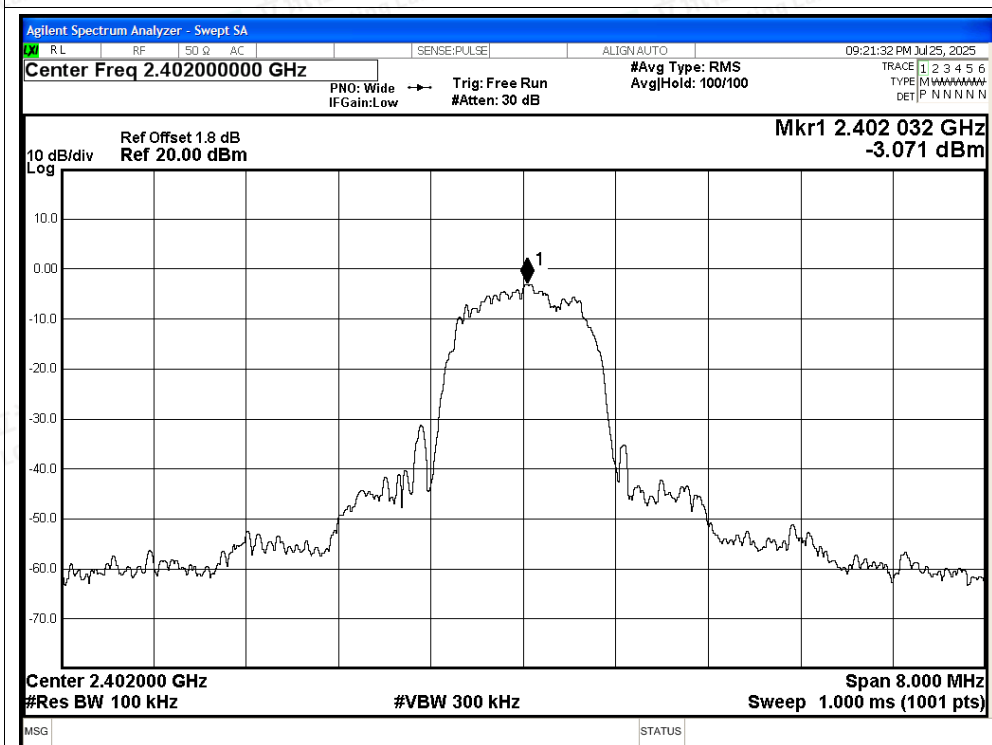


## Band Edge NVNT 2-DH5 2480MHz Ant0 No-Hopping Emission

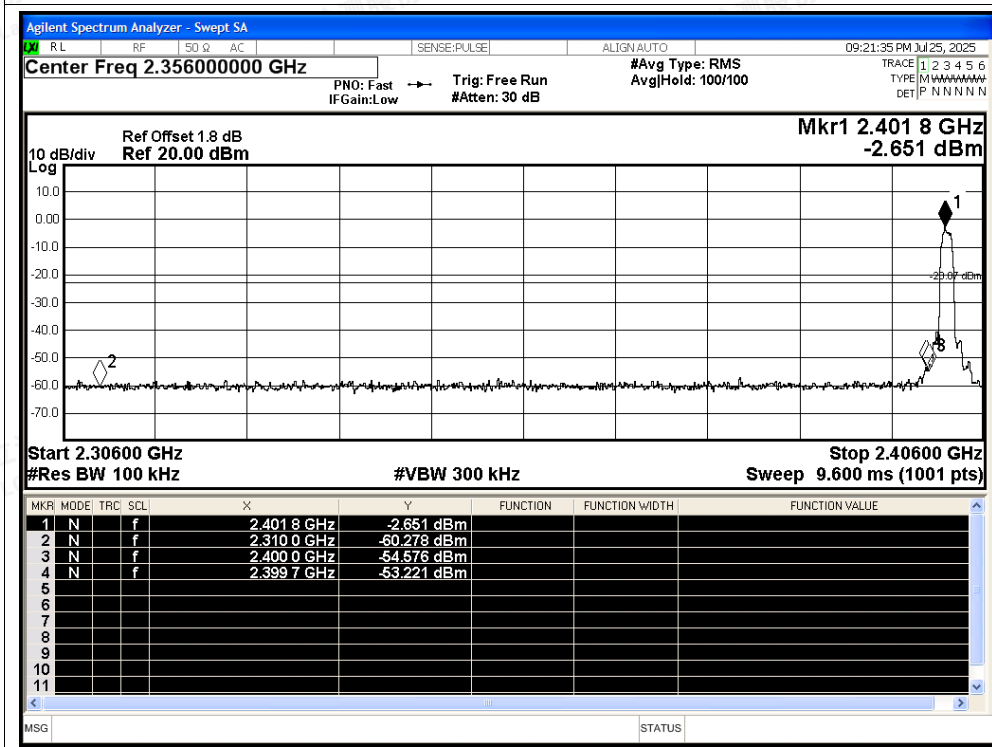




## Band Edge NVNT 3-DH5 2402MHz Ant0 No-Hopping Ref



## Band Edge NVNT 3-DH5 2402MHz Ant0 No-Hopping Emission



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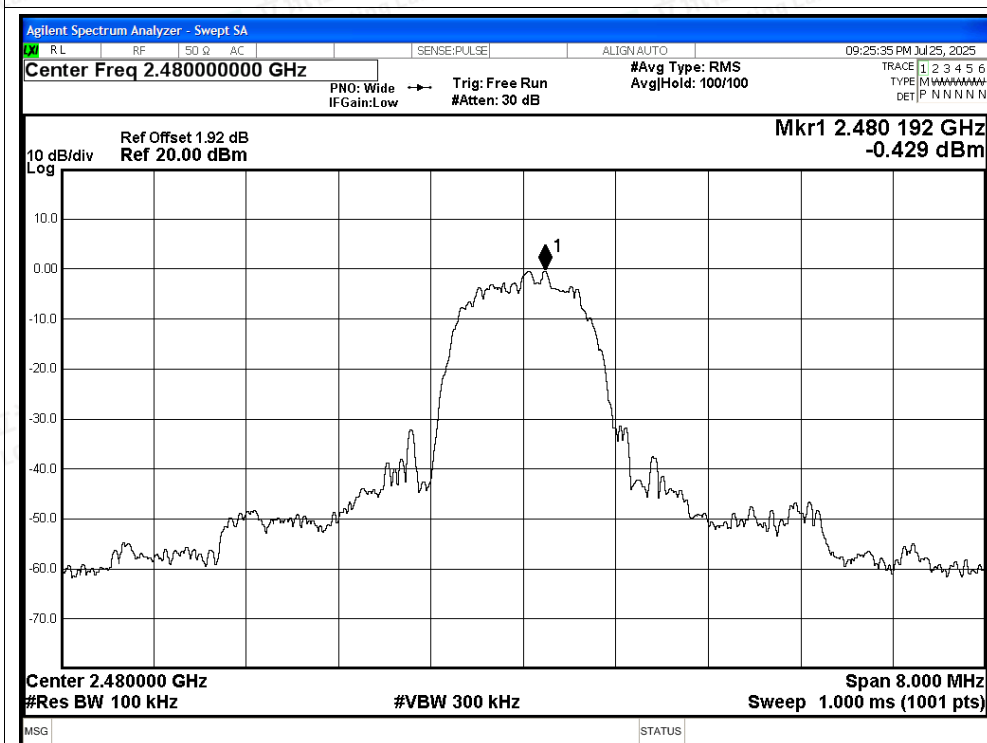
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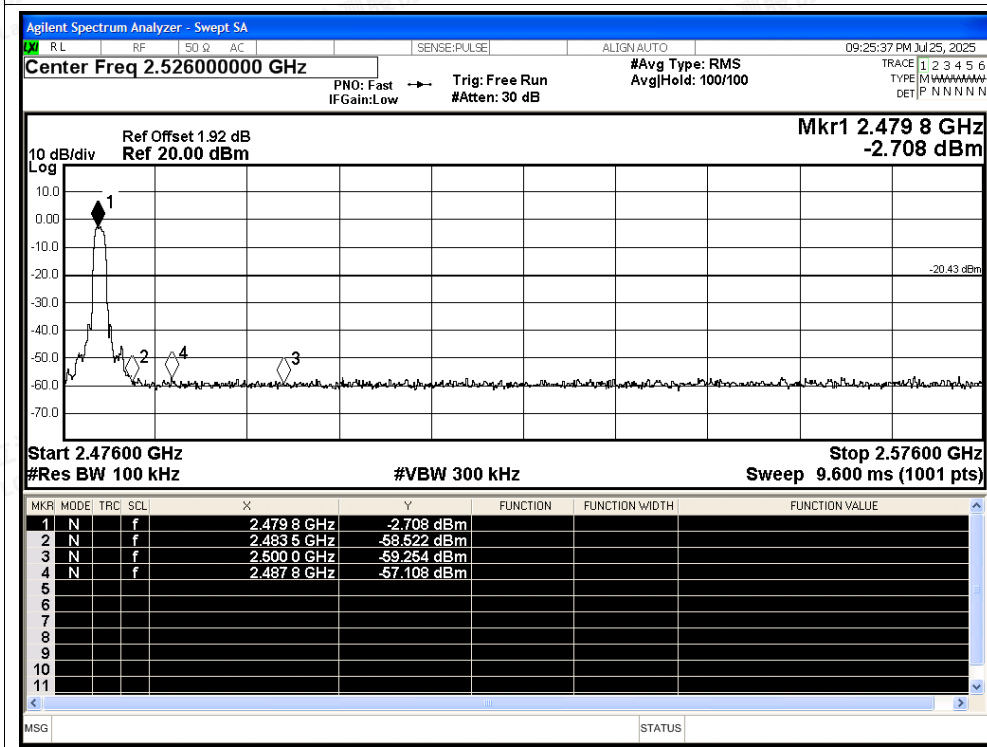
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## Band Edge NVNT 3-DH5 2480MHz Ant0 No-Hopping Ref



## Band Edge NVNT 3-DH5 2480MHz Ant0 No-Hopping Emission



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(Hopping)

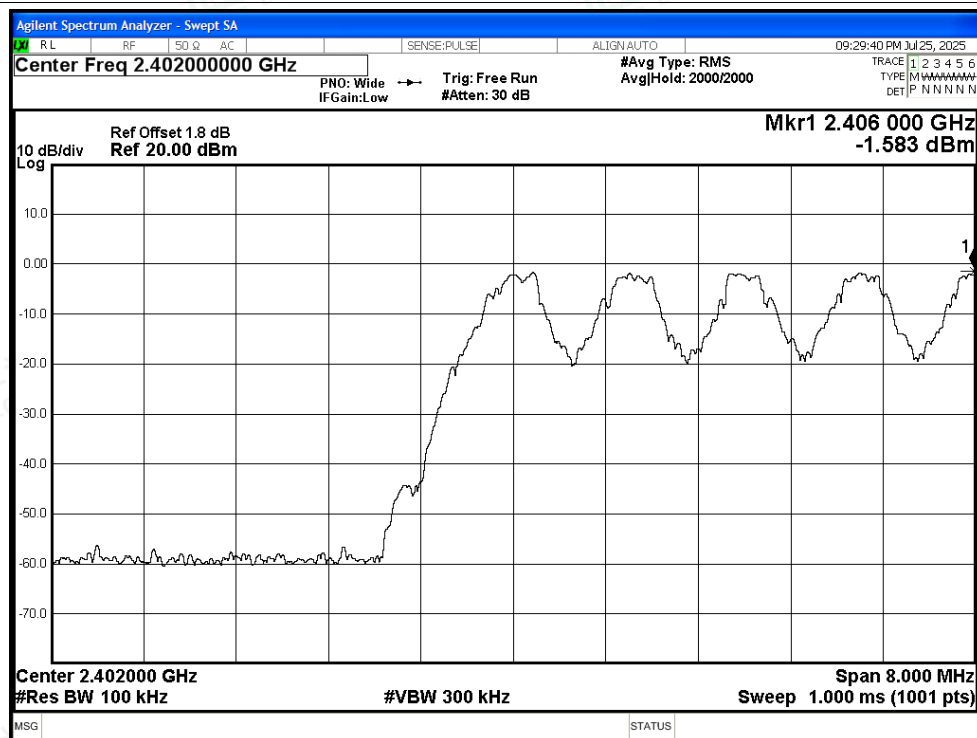
| Condition | Mode  | Frequency (MHz) | Antenna | Hopping Mode | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|-------|-----------------|---------|--------------|-----------------|-------------|---------|
| NVNT      | 1-DH5 | 2402            | Ant0    | Hopping      | -54.36          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | Hopping      | -56.51          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | Hopping      | -54.95          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | Hopping      | -56.13          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | Hopping      | -55.46          | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | Hopping      | -55.7           | -20         | Pass    |



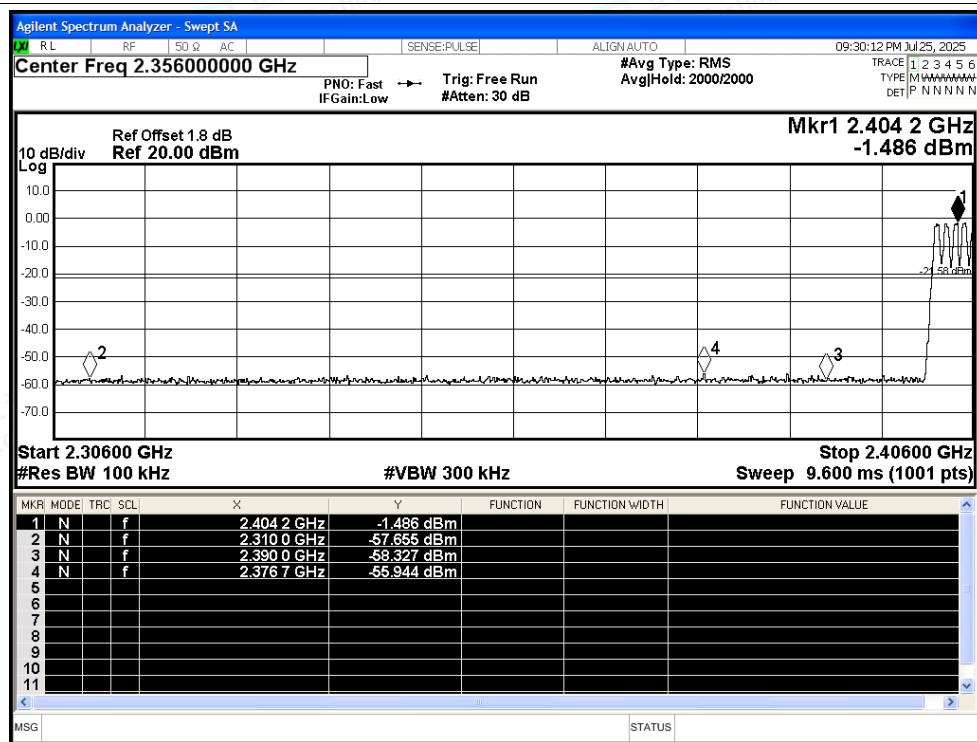


## Test Graphs

## Band Edge (Hopping) NVNT 1-DH5 2402MHz Ant0 Hopping Ref



## Band Edge (Hopping) NVNT 1-DH5 2402MHz Ant0 Hopping Emission



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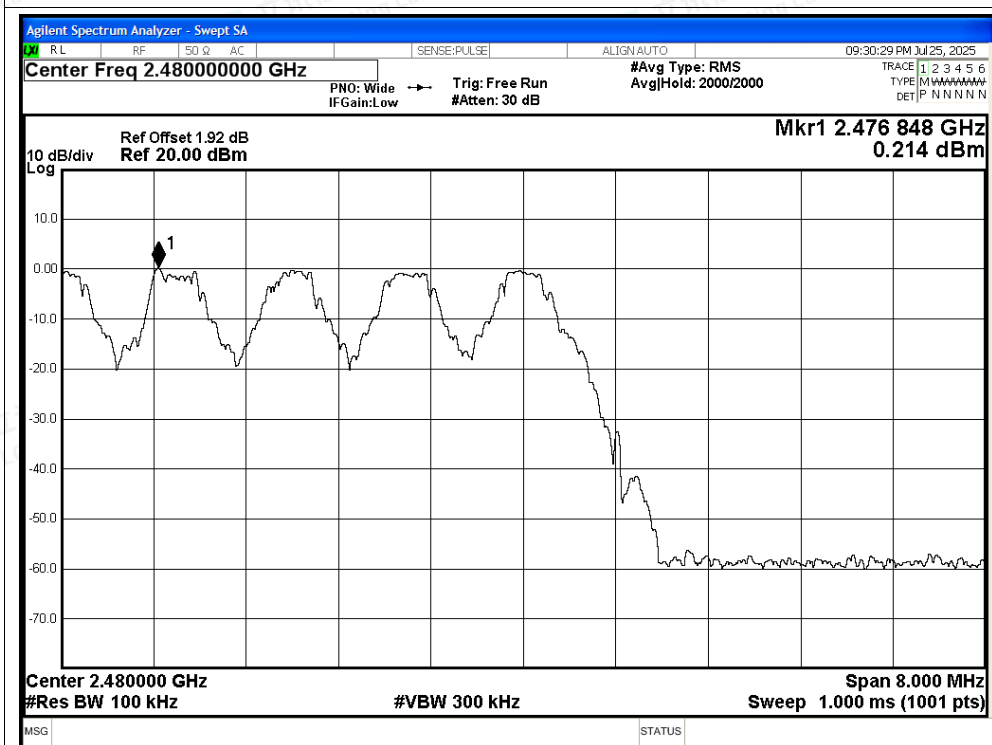
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

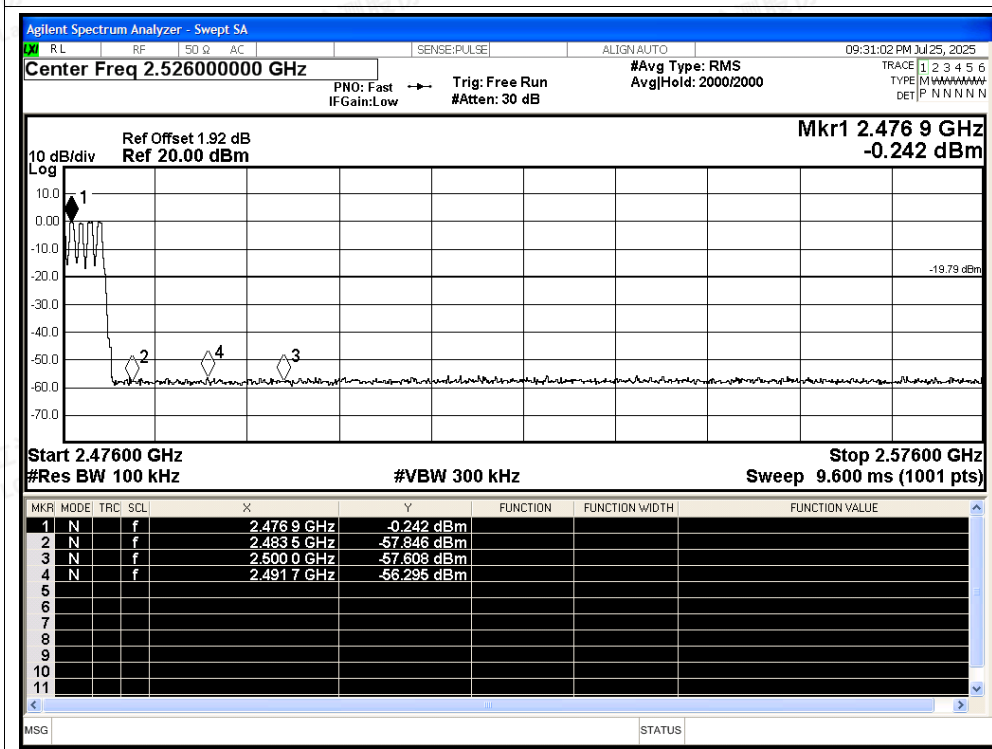
Scan code to check authenticity



## Band Edge (Hopping) NVNT 1-DH5 2480MHz Ant0 Hopping Ref



## Band Edge (Hopping) NVNT 1-DH5 2480MHz Ant0 Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

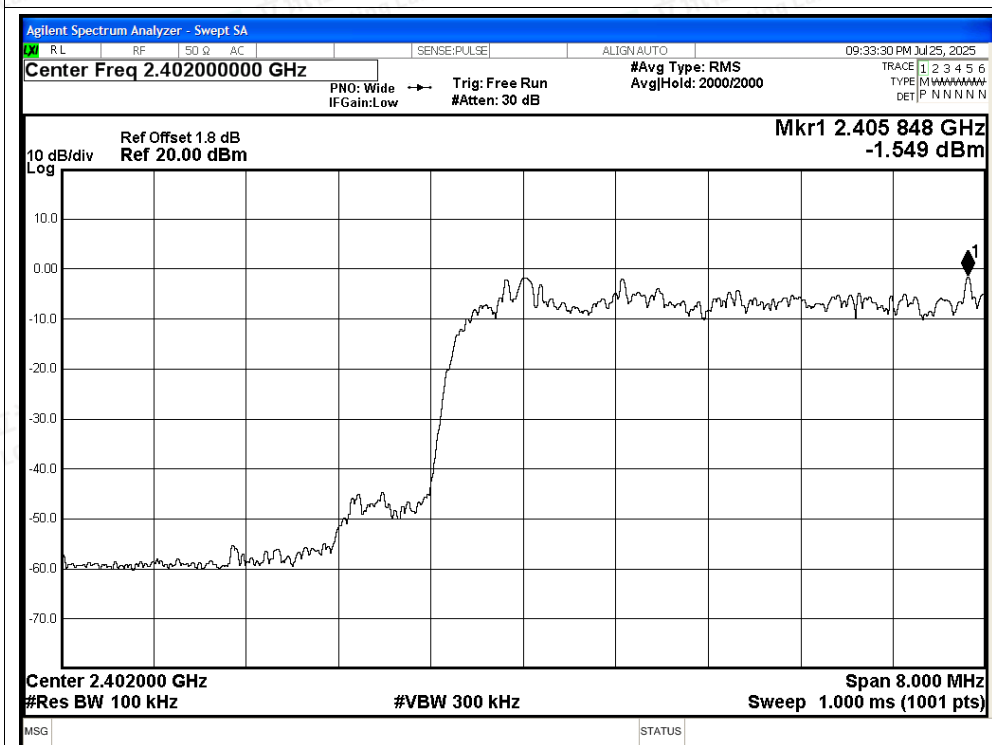
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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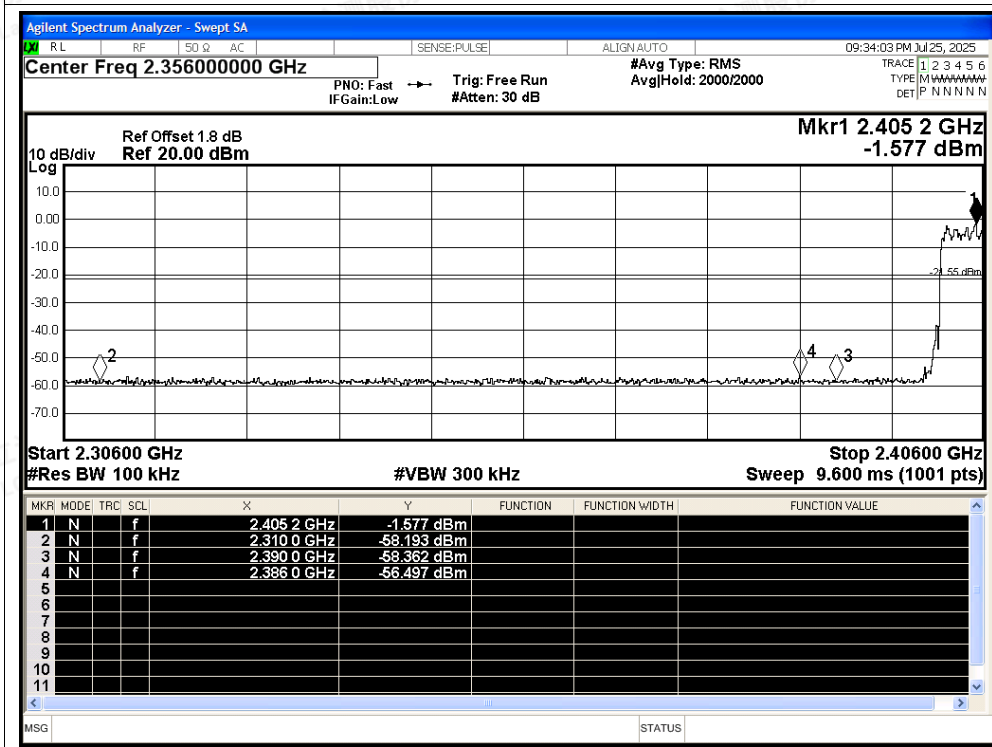
Scan code to check authenticity



## Band Edge (Hopping) NVNT 2-DH5 2402MHz Ant0 Hopping Ref



## Band Edge (Hopping) NVNT 2-DH5 2402MHz Ant0 Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

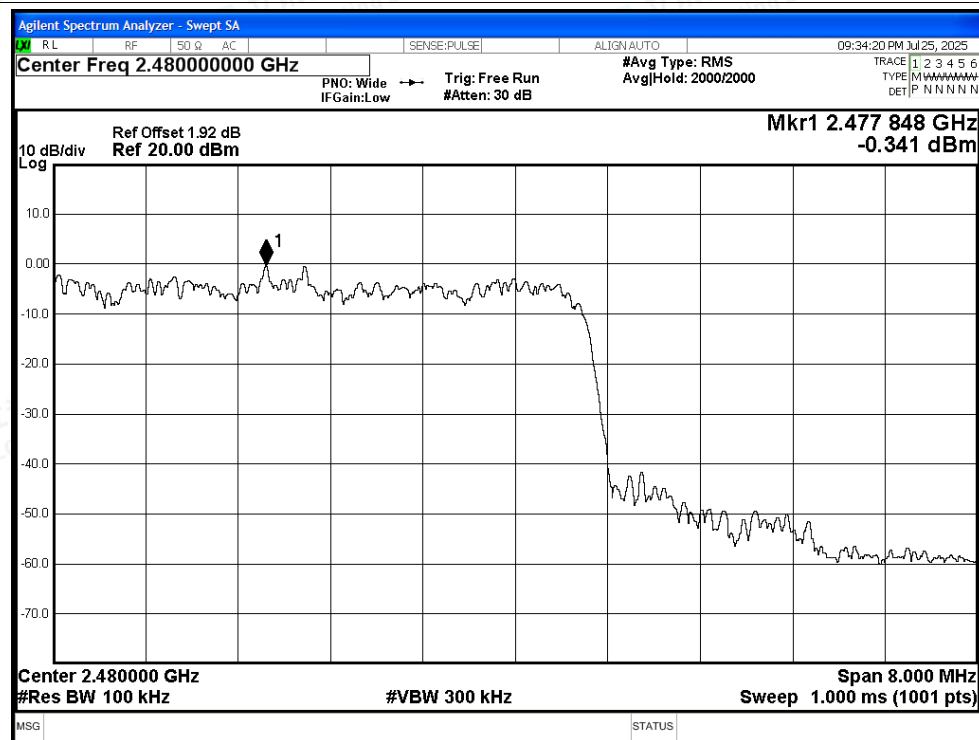
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

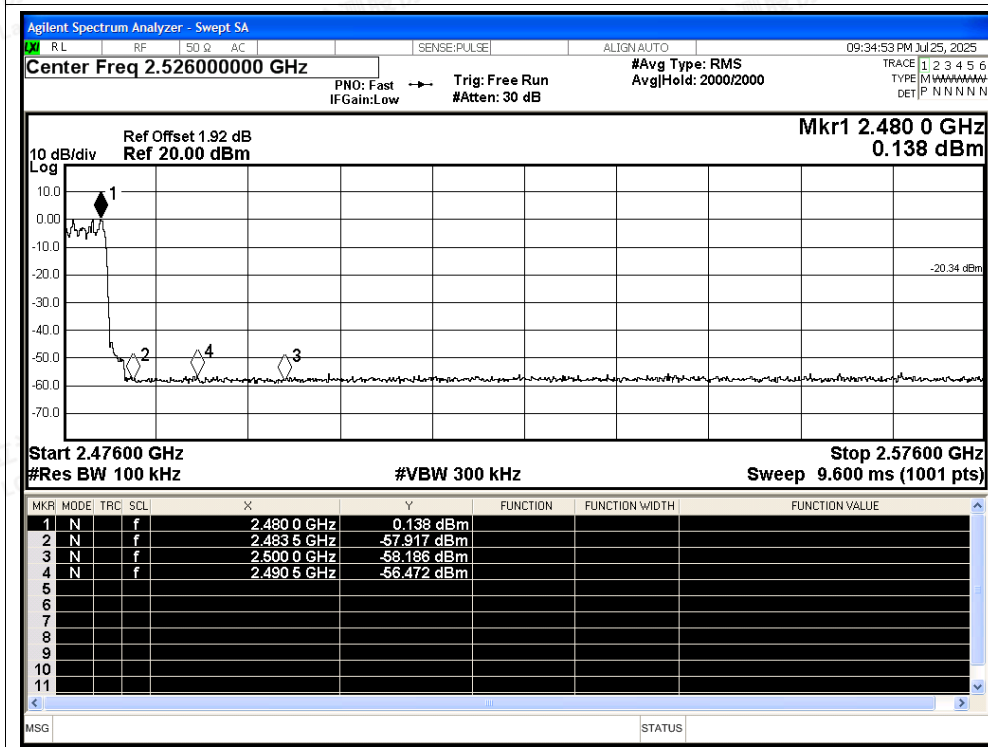
Scan code to check authenticity



## Band Edge (Hopping) NVNT 2-DH5 2480MHz Ant0 Hopping Ref



## Band Edge (Hopping) NVNT 2-DH5 2480MHz Ant0 Hopping Emission

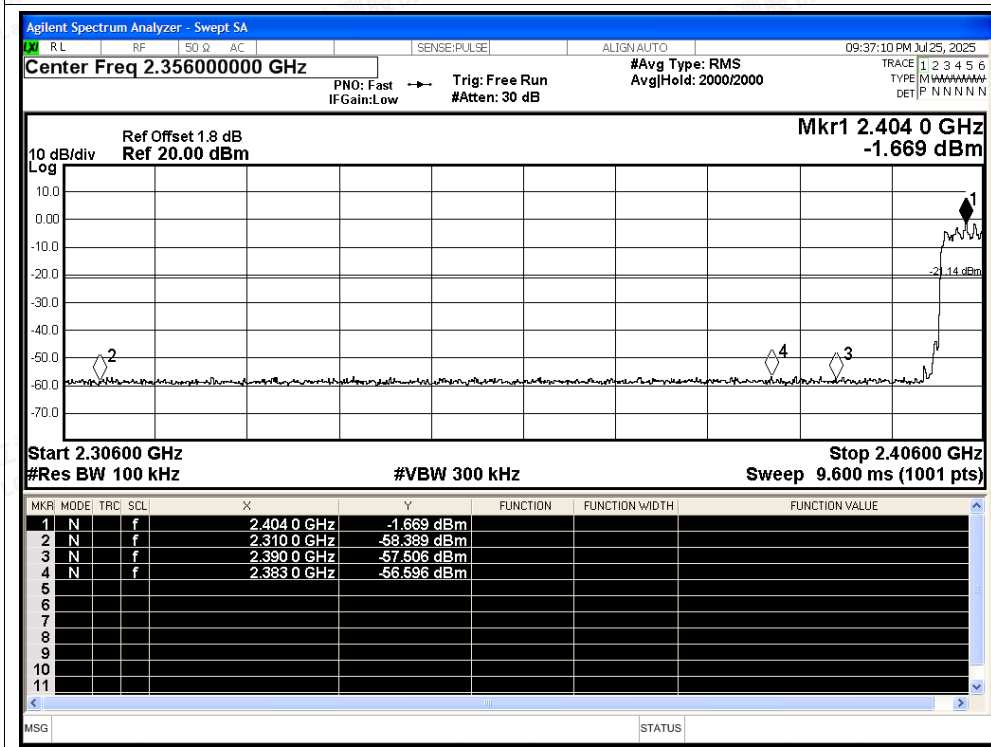




## Band Edge (Hopping) NVNT 3-DH5 2402MHz Ant0 Hopping Ref

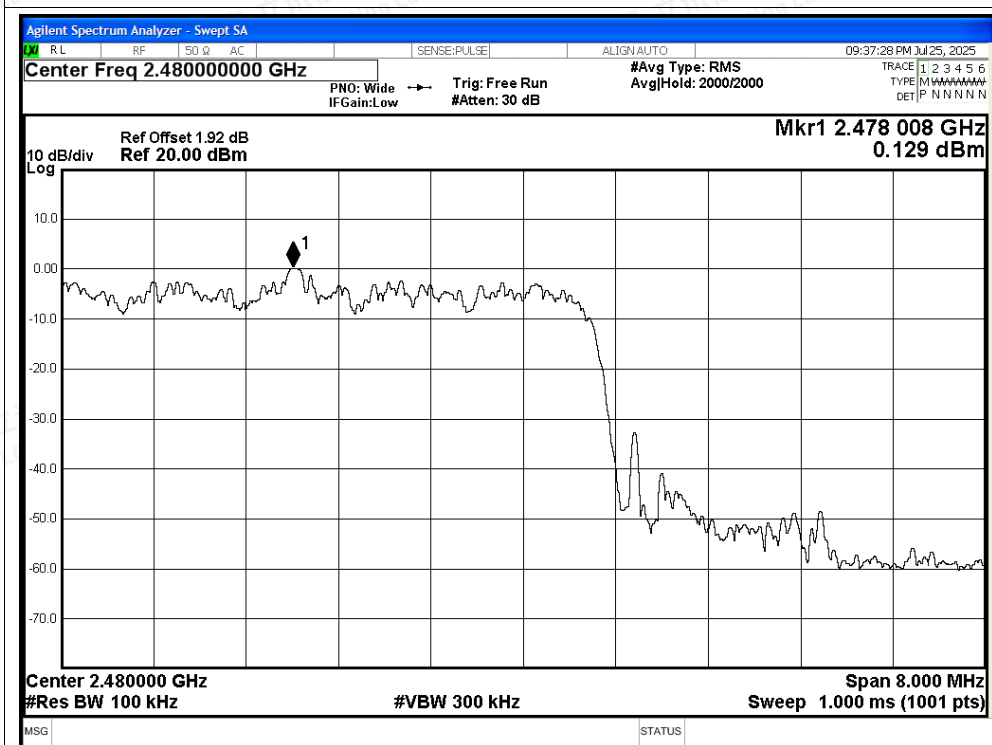


## Band Edge (Hopping) NVNT 3-DH5 2402MHz Ant0 Hopping Emission

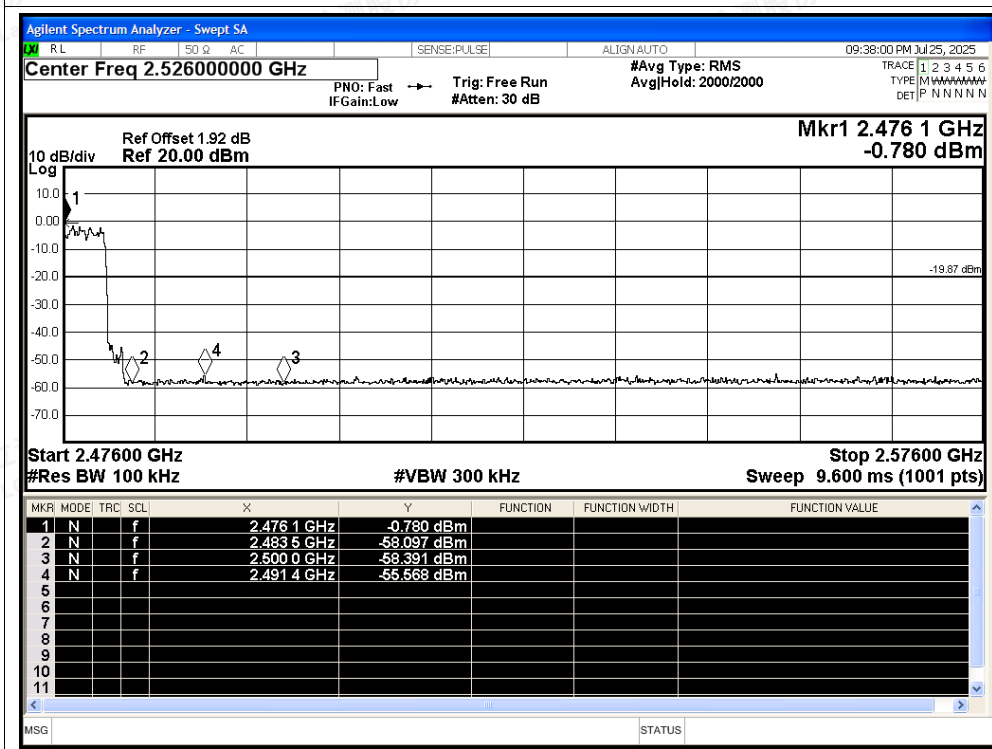




## Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant0 Hopping Ref



## Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant0 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            | Ant0    | -53.92          | -20         | Pass    |
| NVNT      | 1-DH5 | 2441            | Ant0    | -56.72          | -20         | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | -53.09          | -20         | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | -53.22          | -20         | Pass    |
| NVNT      | 2-DH5 | 2441            | Ant0    | -55.49          | -20         | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | -54.23          | -20         | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | -53.88          | -20         | Pass    |
| NVNT      | 3-DH5 | 2441            | Ant0    | -56.1           | -20         | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | -55.33          | -20         | Pass    |

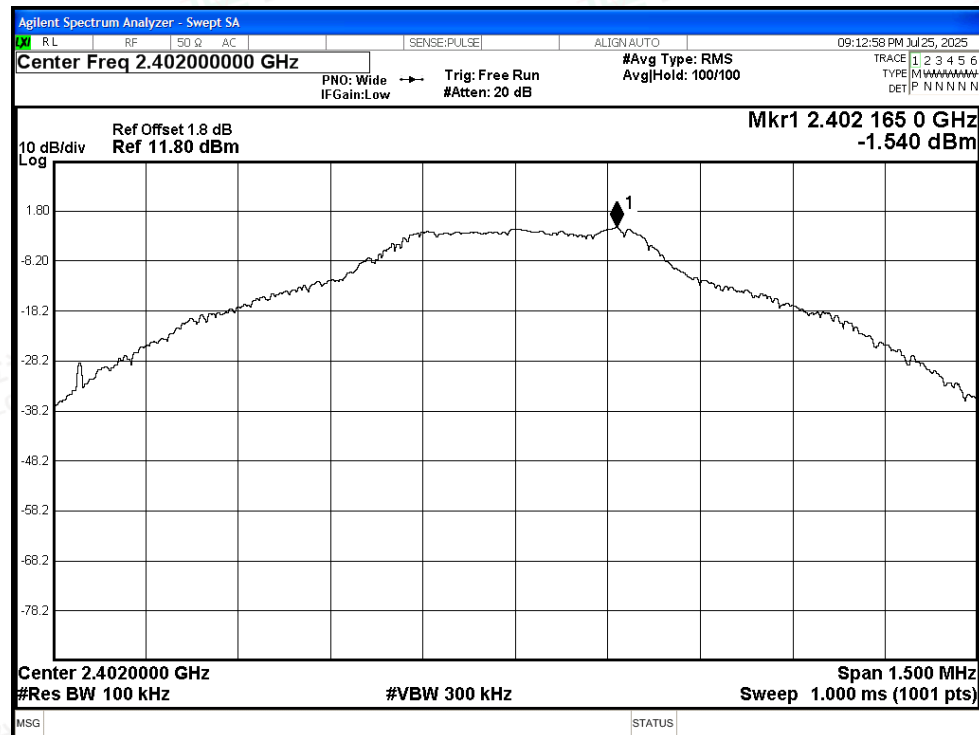


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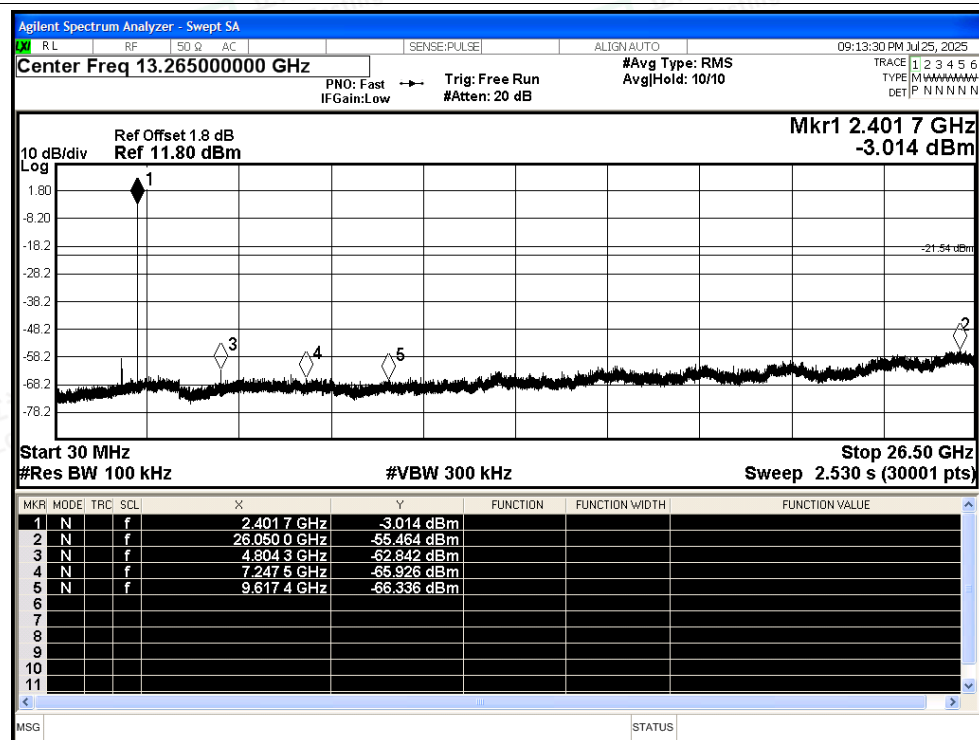


## Test Graphs

## Tx. Spurious NVNT 1-DH5 2402MHz Ant0 Ref



## Tx. Spurious NVNT 1-DH5 2402MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

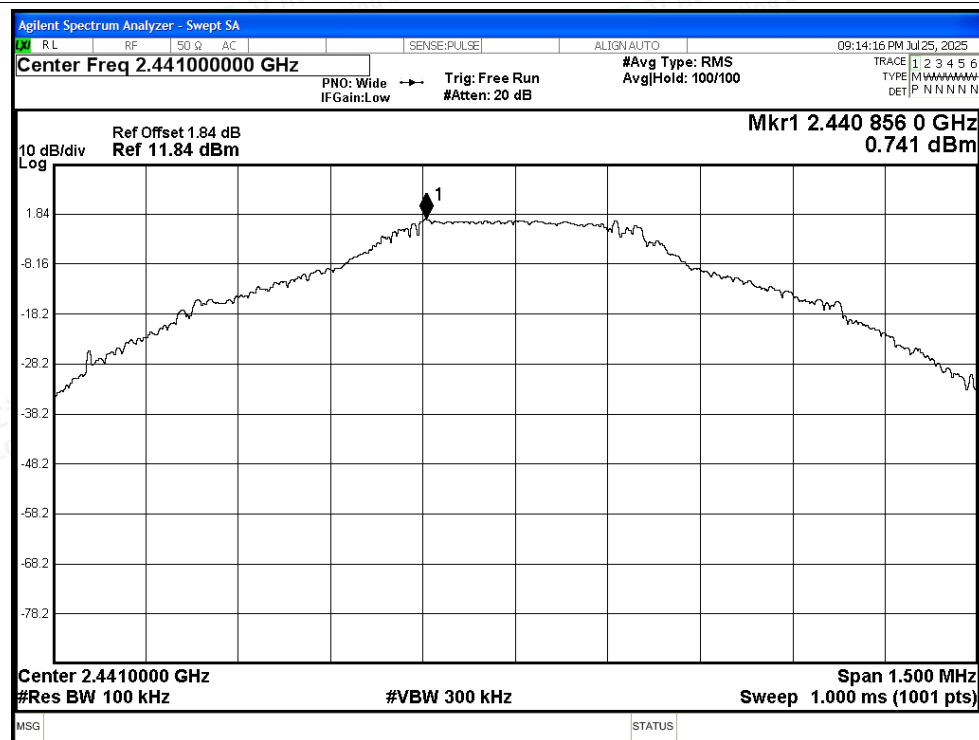
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

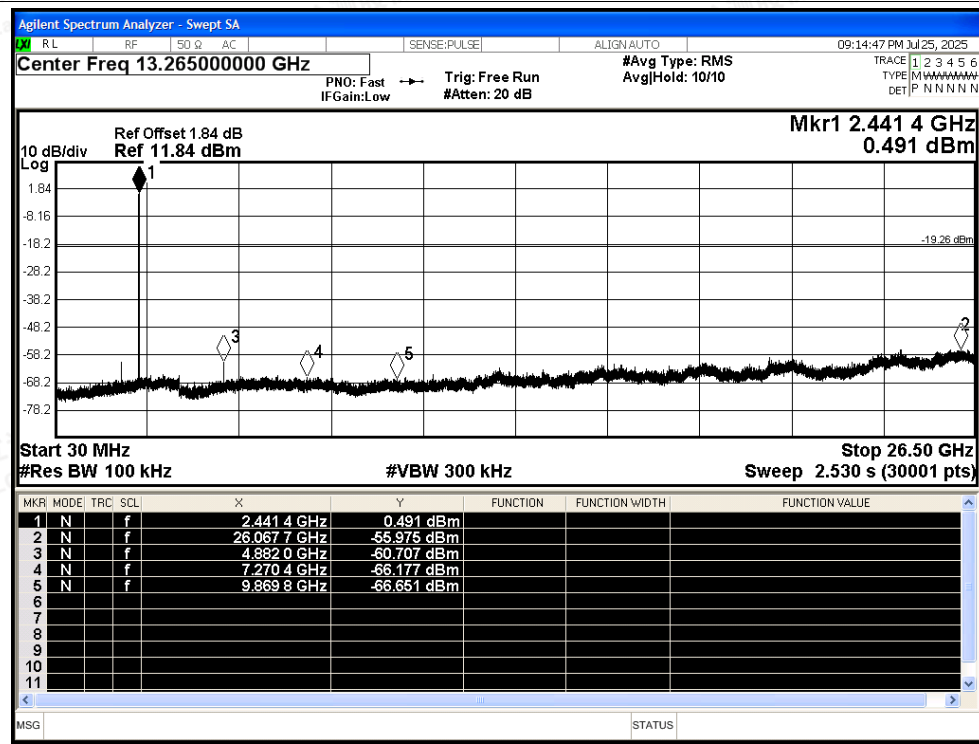
Scan code to check authenticity



## Tx. Spurious NVNT 1-DH5 2441MHz Ant0 Ref

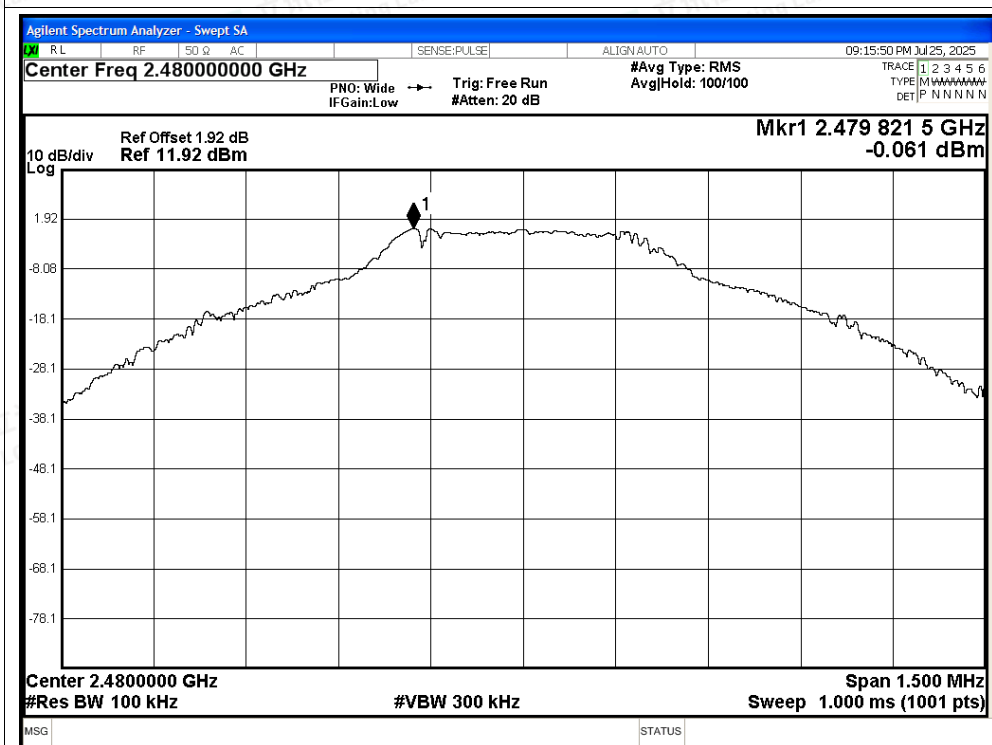


## Tx. Spurious NVNT 1-DH5 2441MHz Ant0 Emission

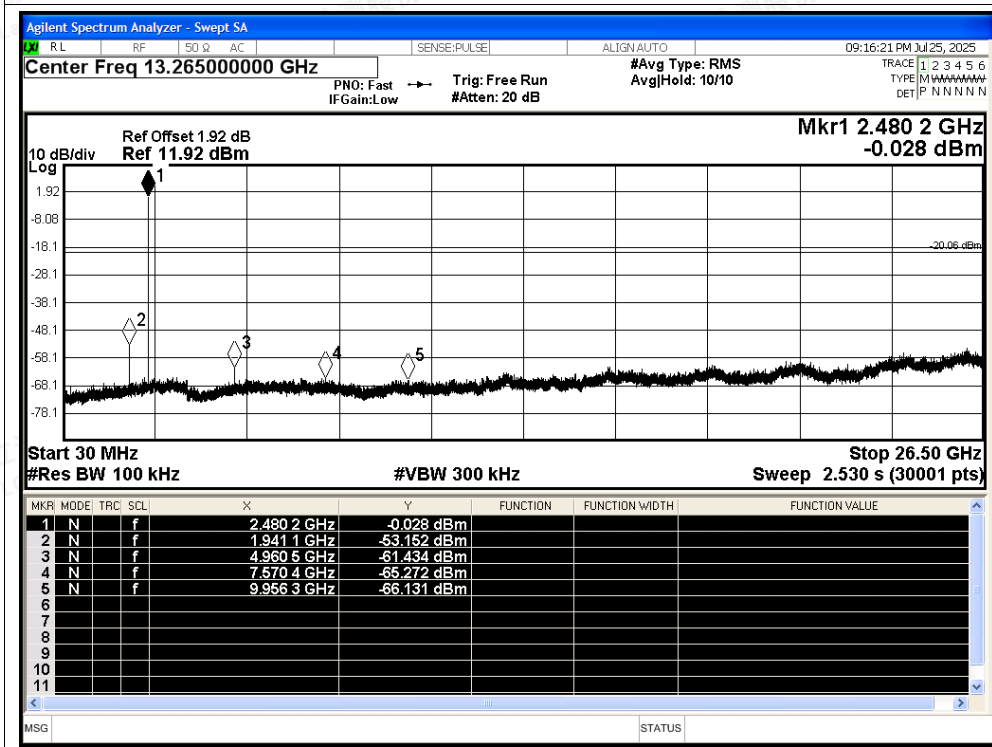




## Tx. Spurious NVNT 1-DH5 2480MHz Ant0 Ref



## Tx. Spurious NVNT 1-DH5 2480MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

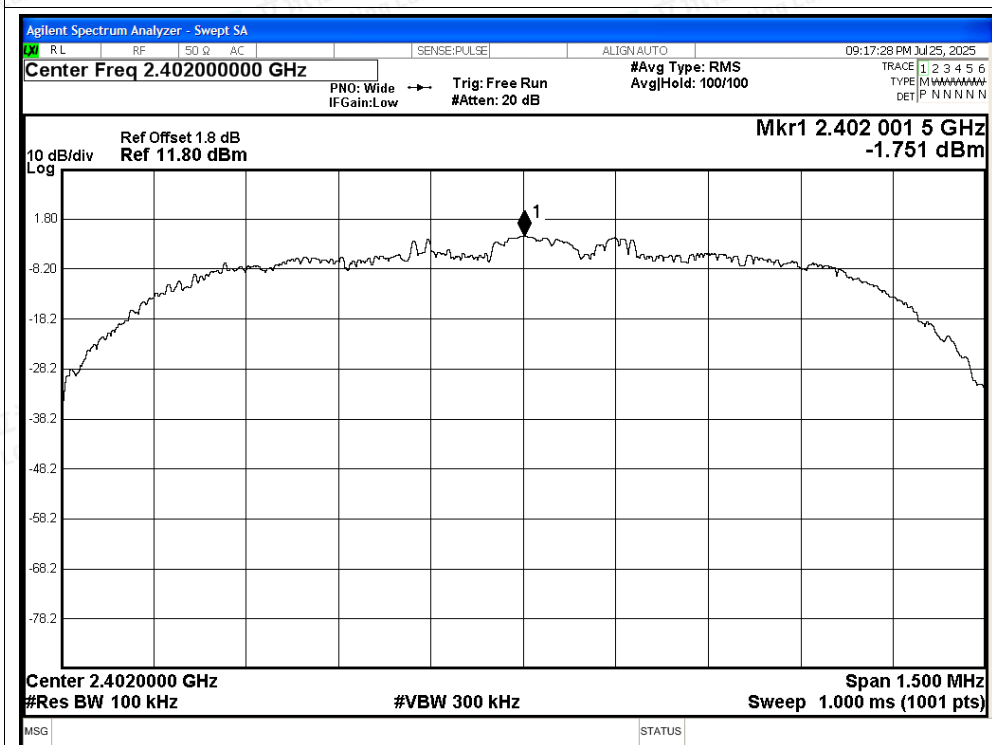
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

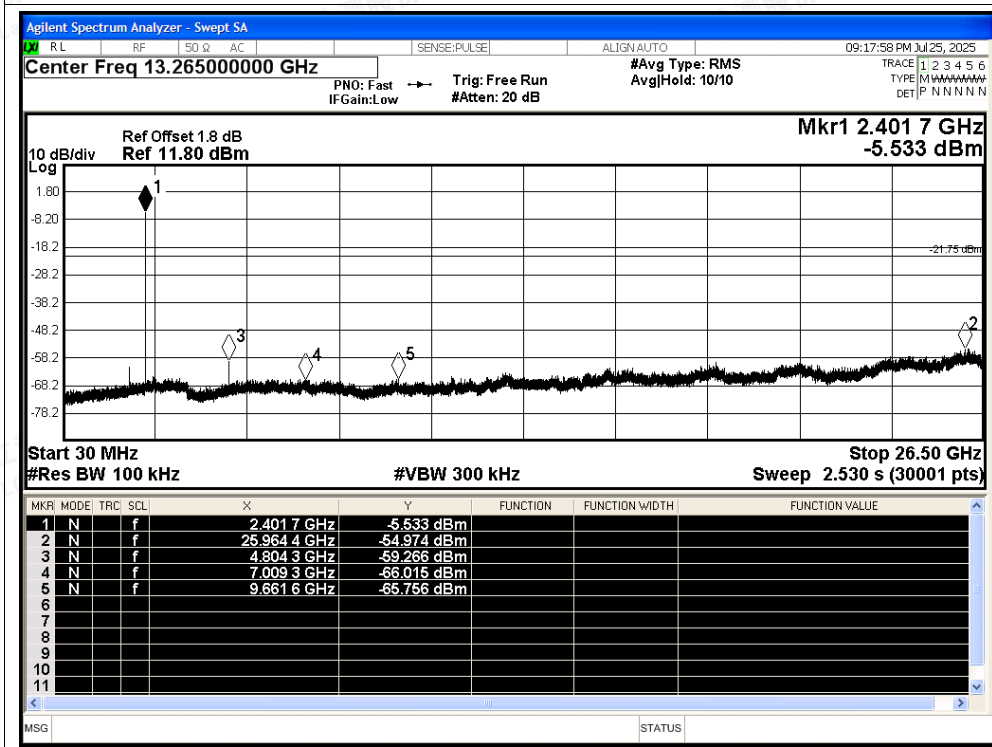
Scan code to check authenticity



## Tx. Spurious NVNT 2-DH5 2402MHz Ant0 Ref



## Tx. Spurious NVNT 2-DH5 2402MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

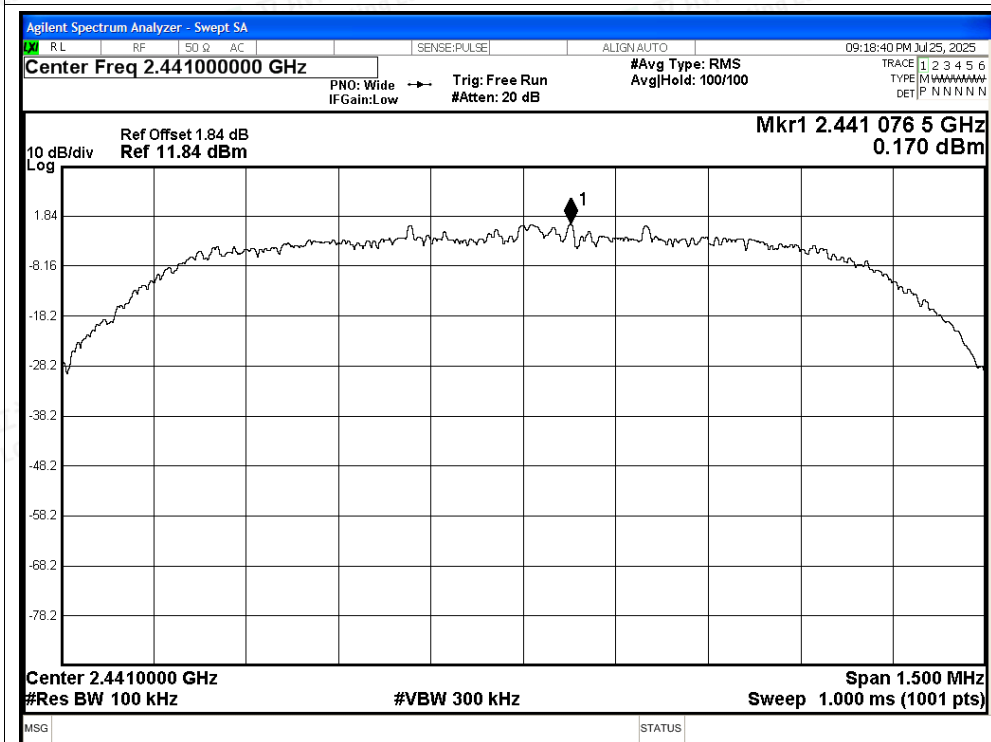
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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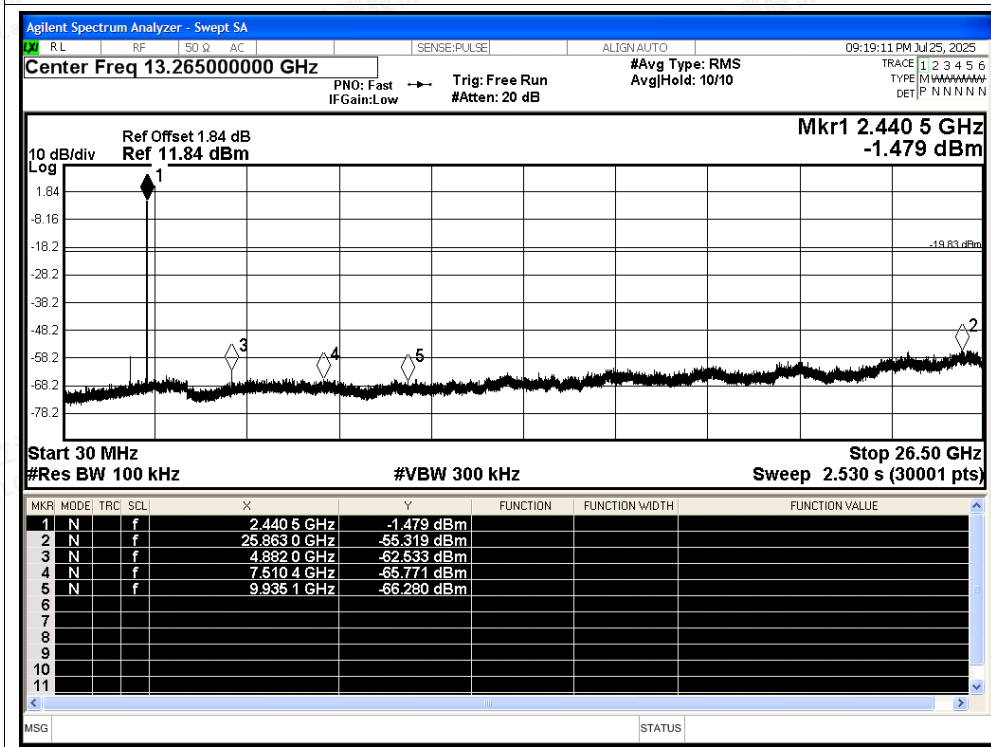
Scan code to check authenticity



## Tx. Spurious NVNT 2-DH5 2441MHz Ant0 Ref



## Tx. Spurious NVNT 2-DH5 2441MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

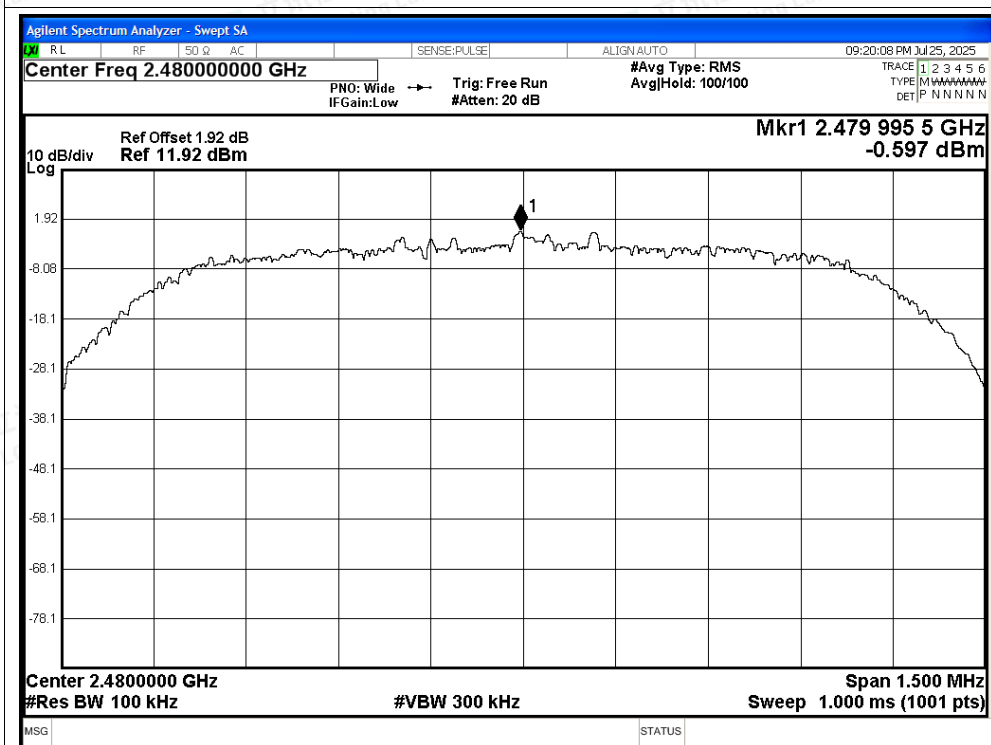
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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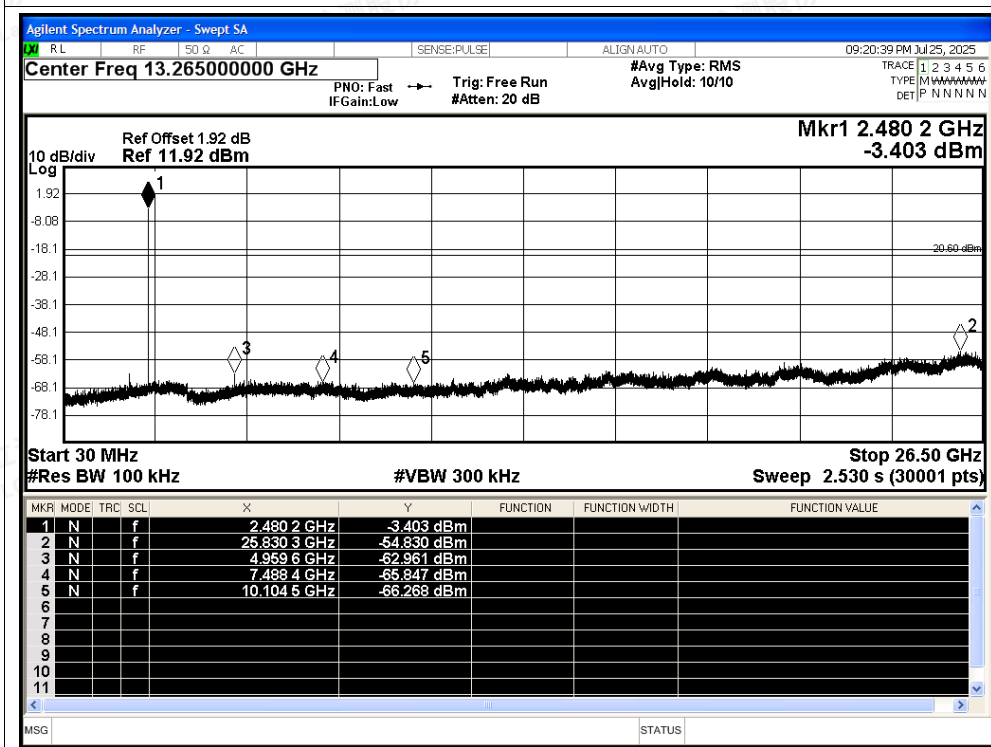
Scan code to check authenticity



## Tx. Spurious NVNT 2-DH5 2480MHz Ant0 Ref



## Tx. Spurious NVNT 2-DH5 2480MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

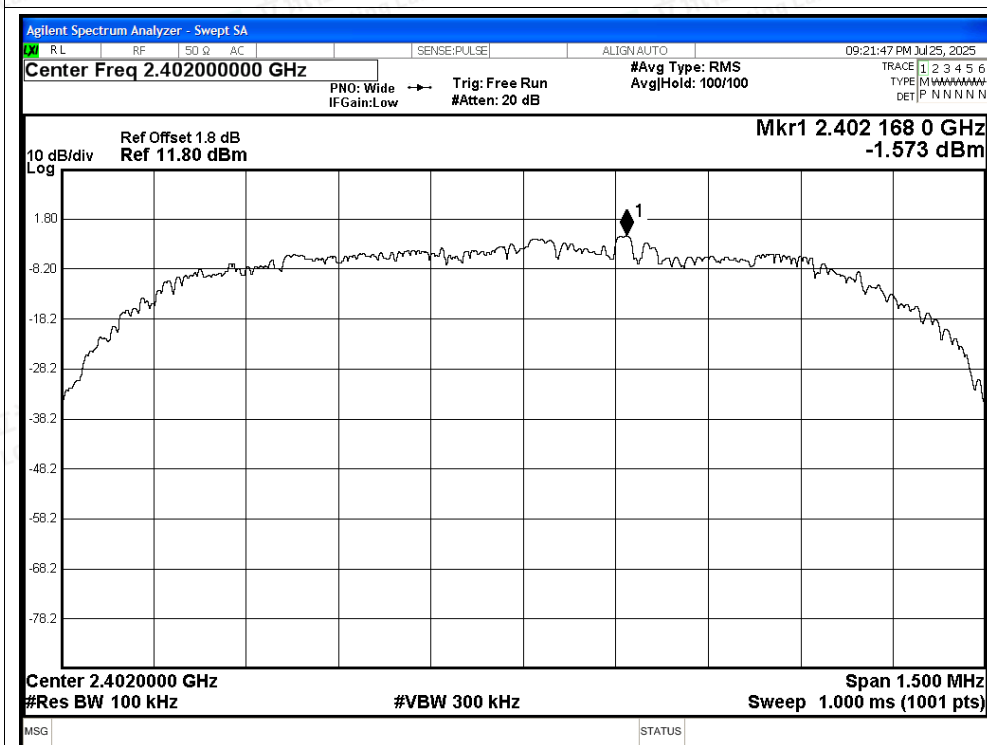
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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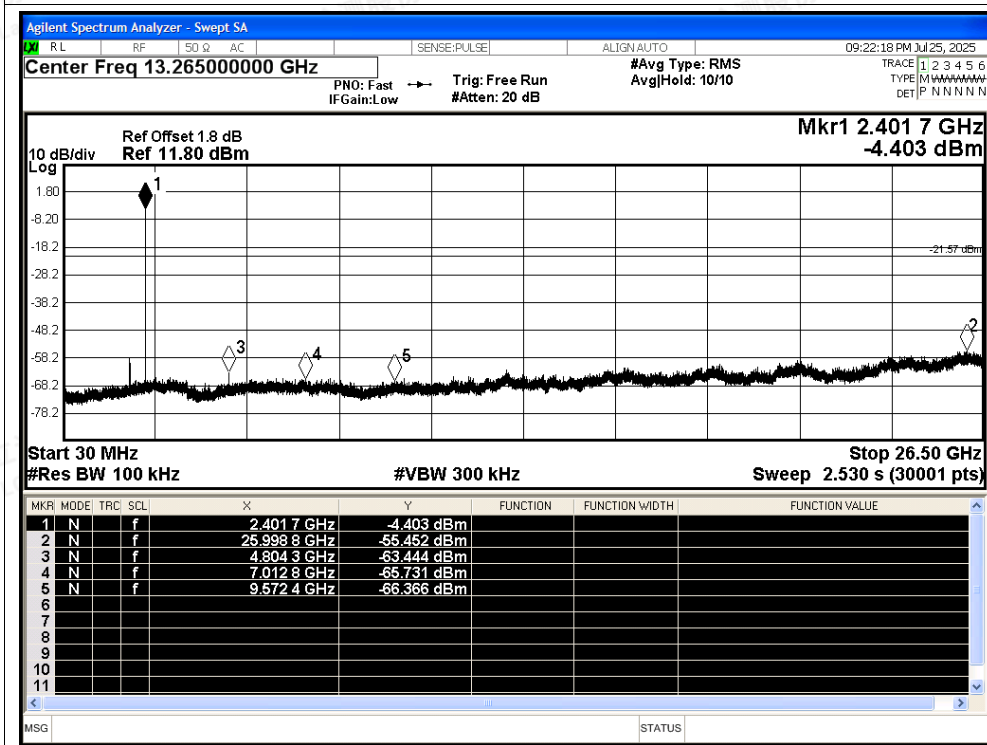
Scan code to check authenticity



## Tx. Spurious NVNT 3-DH5 2402MHz Ant0 Ref

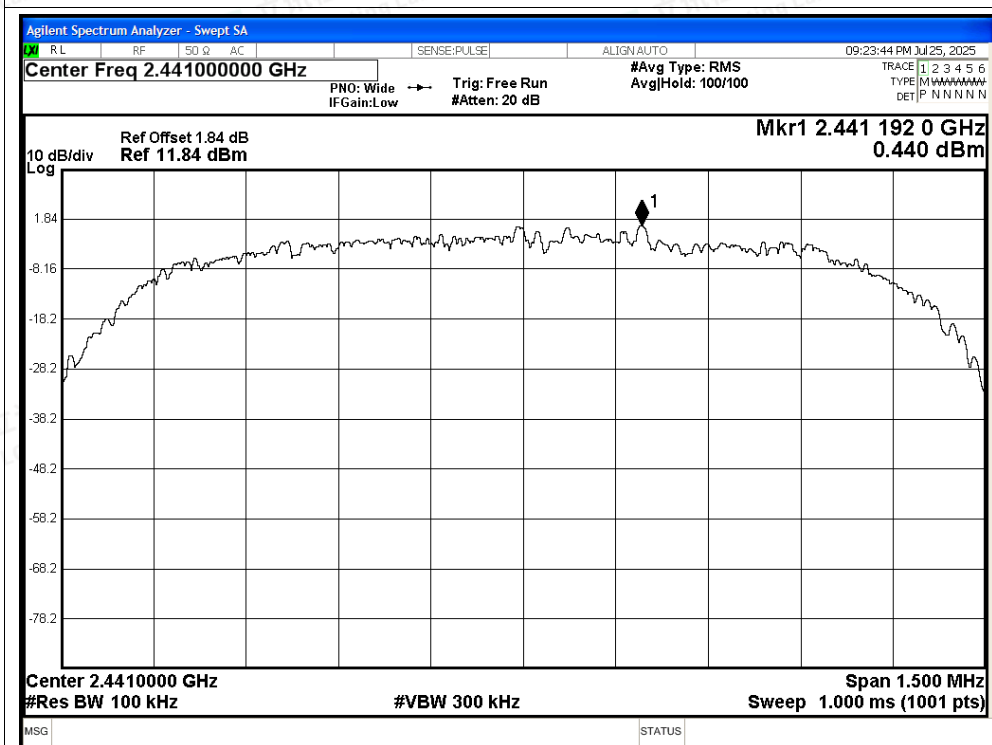


## Tx. Spurious NVNT 3-DH5 2402MHz Ant0 Emission

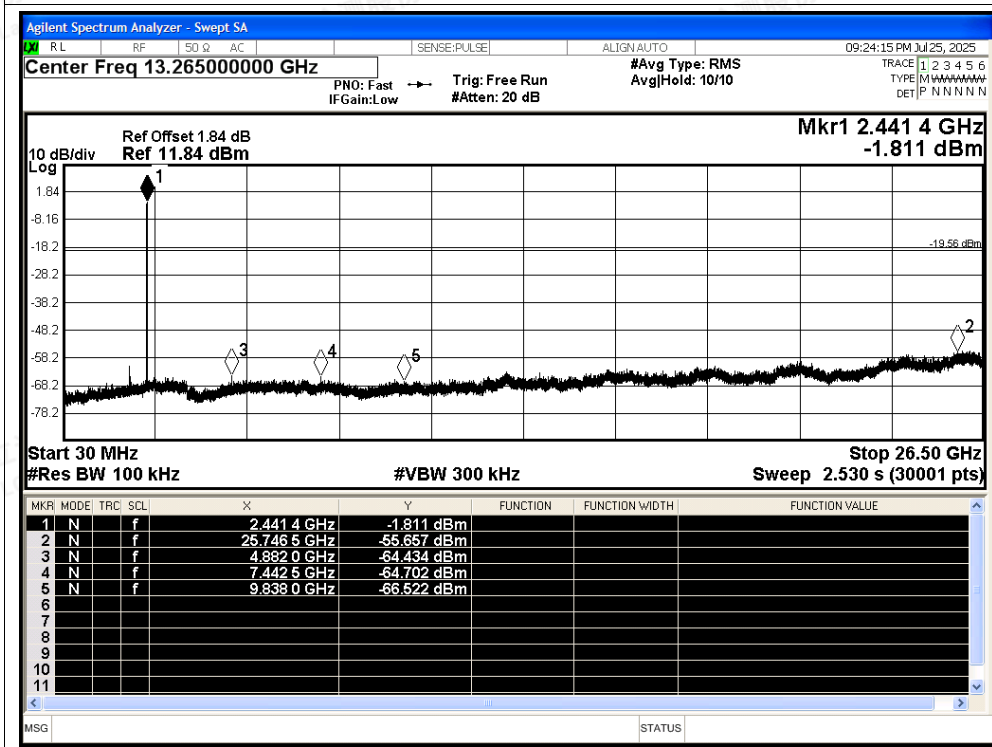




## Tx. Spurious NVNT 3-DH5 2441MHz Ant0 Ref



## Tx. Spurious NVNT 3-DH5 2441MHz Ant0 Emission



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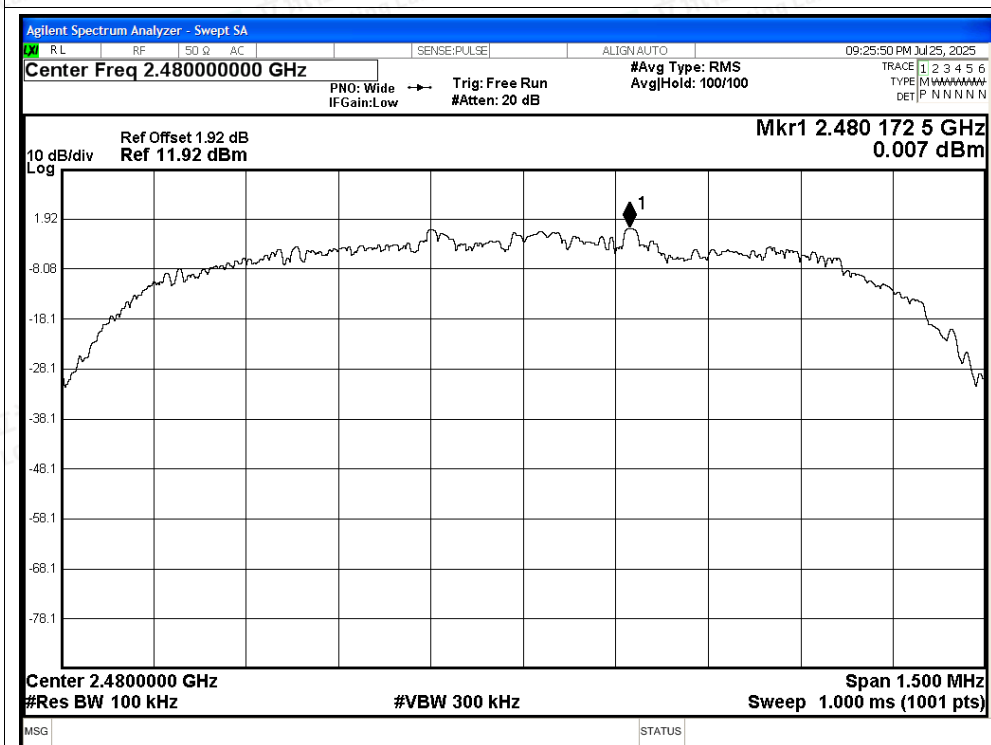
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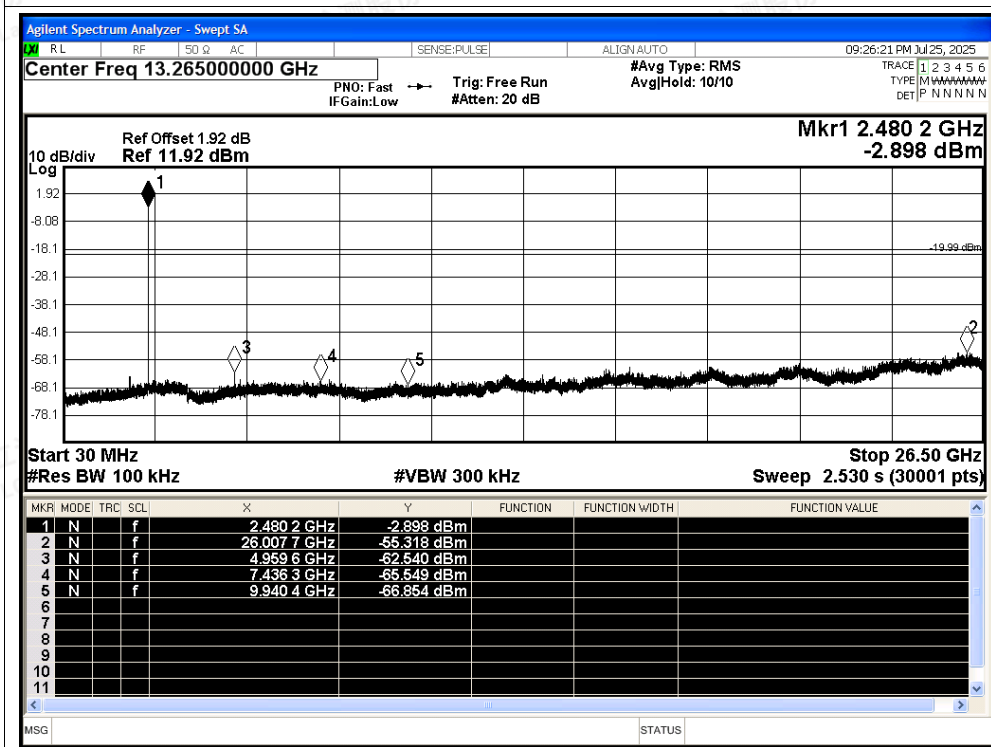
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## Tx. Spurious NVNT 3-DH5 2480MHz Ant0 Ref



## Tx. Spurious NVNT 3-DH5 2480MHz Ant0 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            | Ant0    | 77.6           | 1.1                    | 0.34      |
| NVNT      | 1-DH5 | 2441            | Ant0    | 77.63          | 1.1                    | 0.34      |
| NVNT      | 1-DH5 | 2480            | Ant0    | 77.63          | 1.1                    | 0.34      |
| NVNT      | 2-DH5 | 2402            | Ant0    | 76.43          | 1.17                   | 0.36      |
| NVNT      | 2-DH5 | 2441            | Ant0    | 76.43          | 1.17                   | 0.36      |
| NVNT      | 2-DH5 | 2480            | Ant0    | 76.43          | 1.17                   | 0.36      |
| NVNT      | 3-DH5 | 2402            | Ant0    | 77.28          | 1.12                   | 0.35      |
| NVNT      | 3-DH5 | 2441            | Ant0    | 77.28          | 1.12                   | 0.35      |
| NVNT      | 3-DH5 | 2480            | Ant0    | 77.28          | 1.12                   | 0.35      |

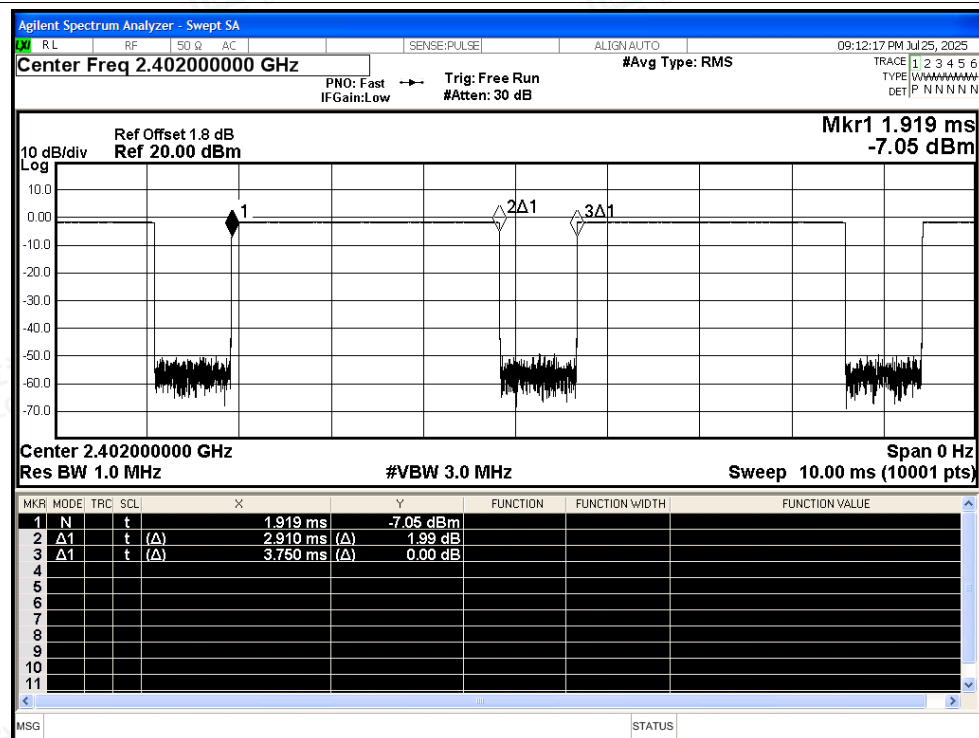


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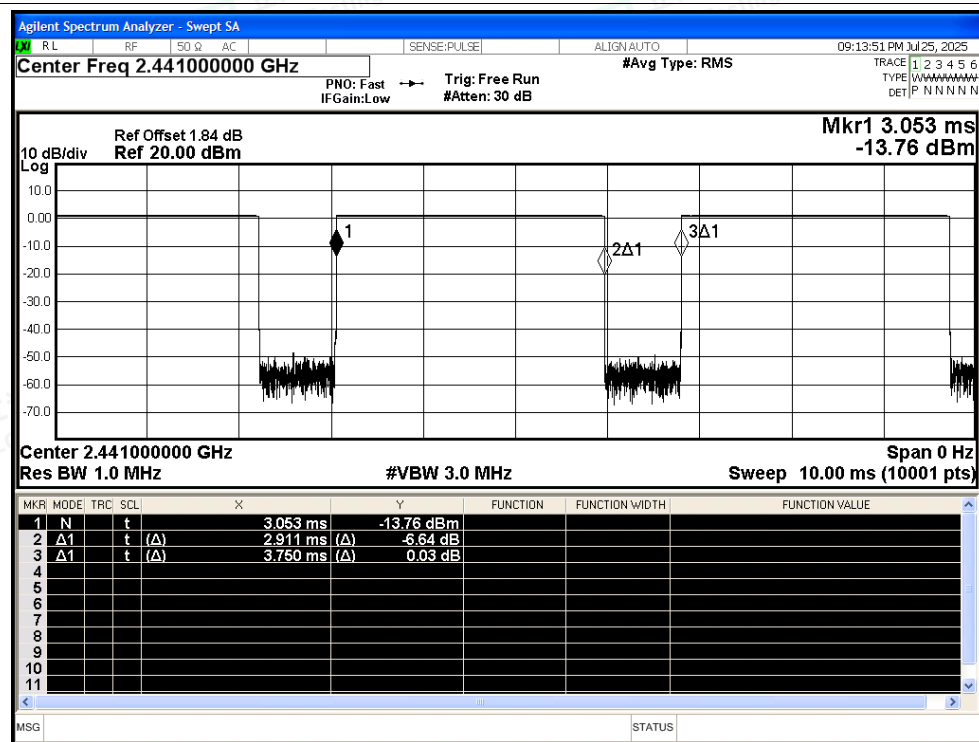


## Test Graphs

## Duty Cycle NVNT 1-DH5 2402MHz Ant0



## Duty Cycle NVNT 1-DH5 2441MHz Ant0



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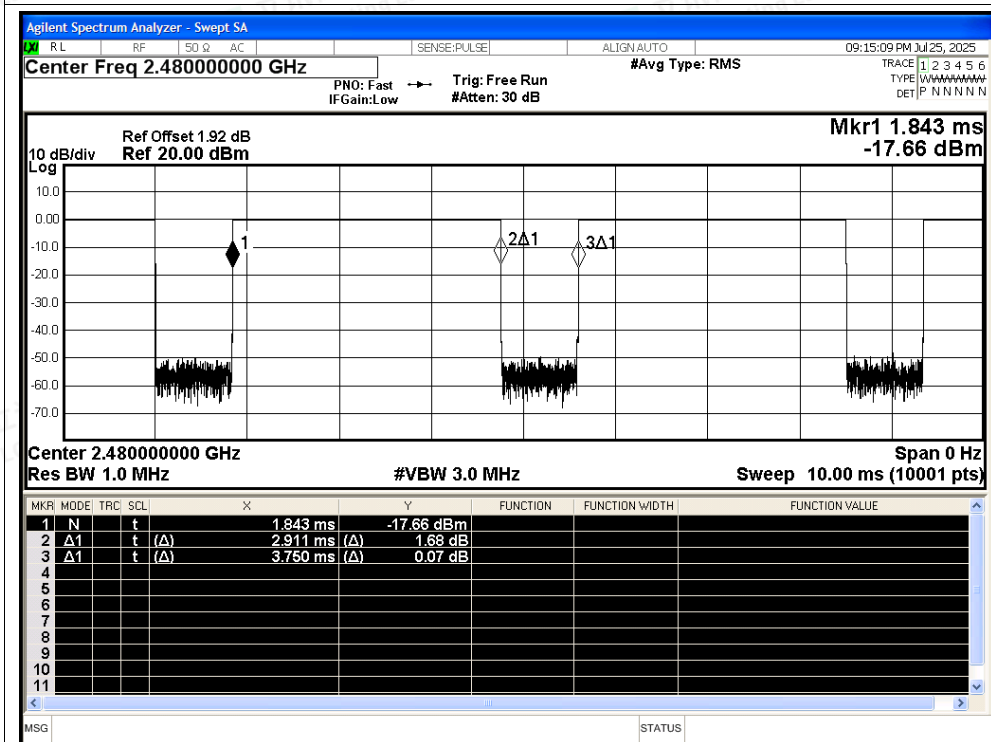
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

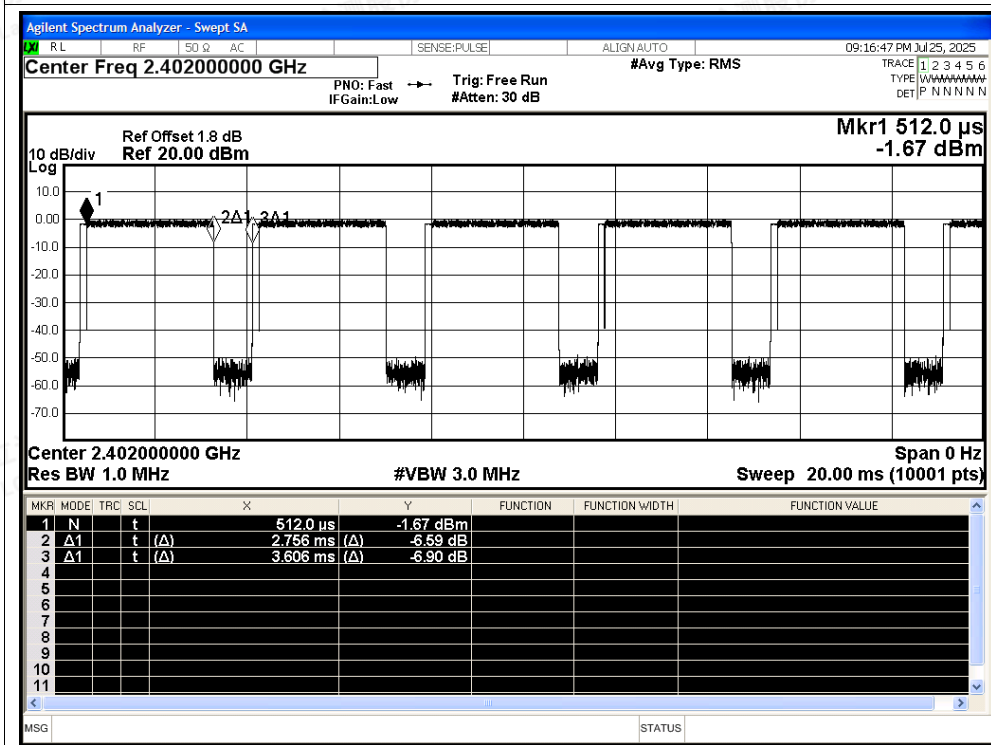
Scan code to check authenticity



## Duty Cycle NVNT 1-DH5 2480MHz Ant0

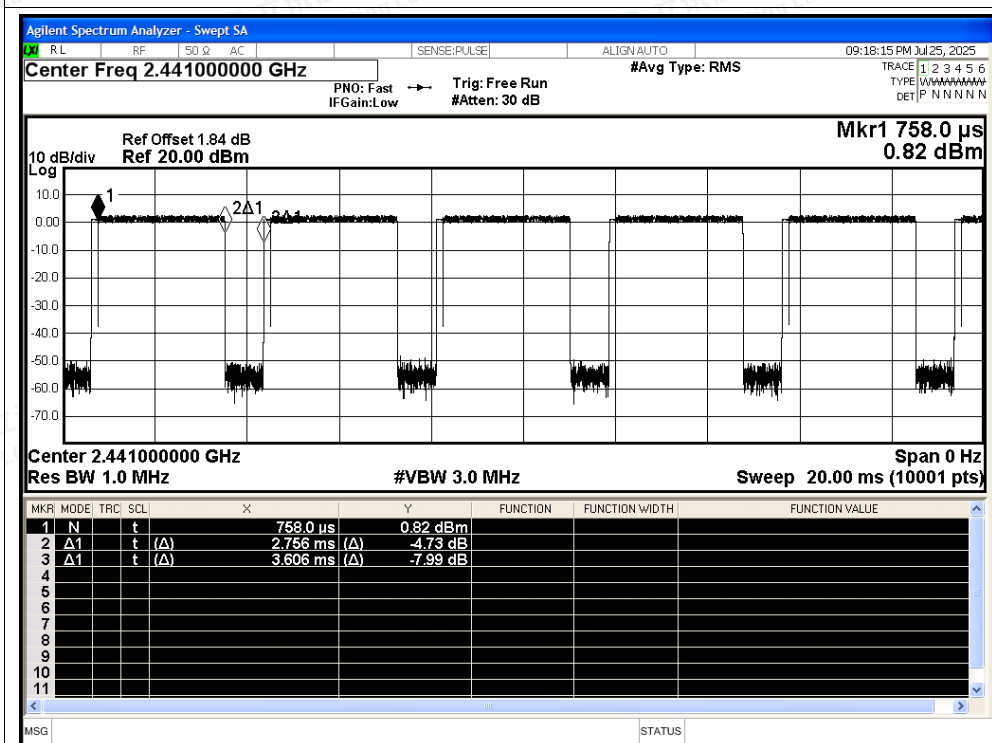


## Duty Cycle NVNT 2-DH5 2402MHz Ant0

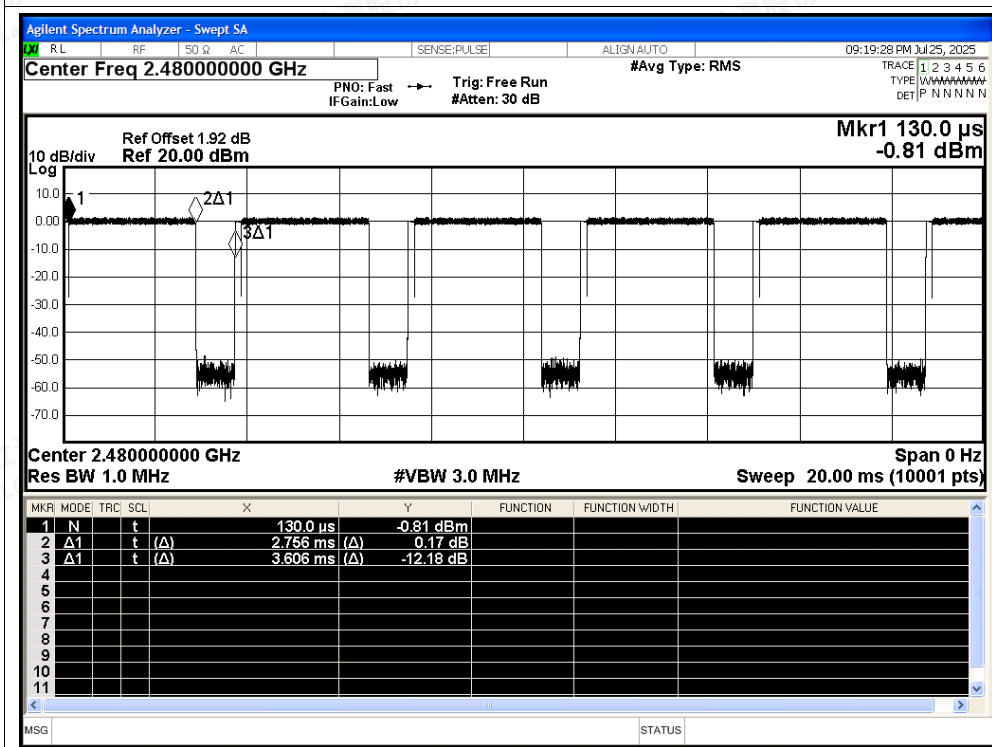




## Duty Cycle NVNT 2-DH5 2441MHz Ant0

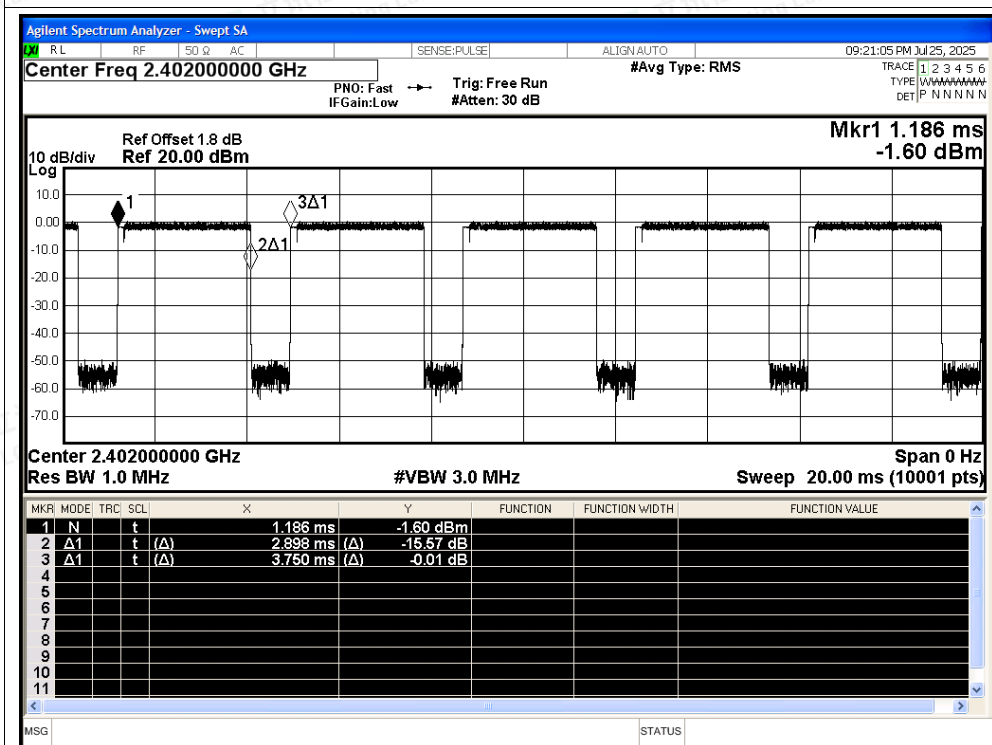


## Duty Cycle NVNT 2-DH5 2480MHz Ant0

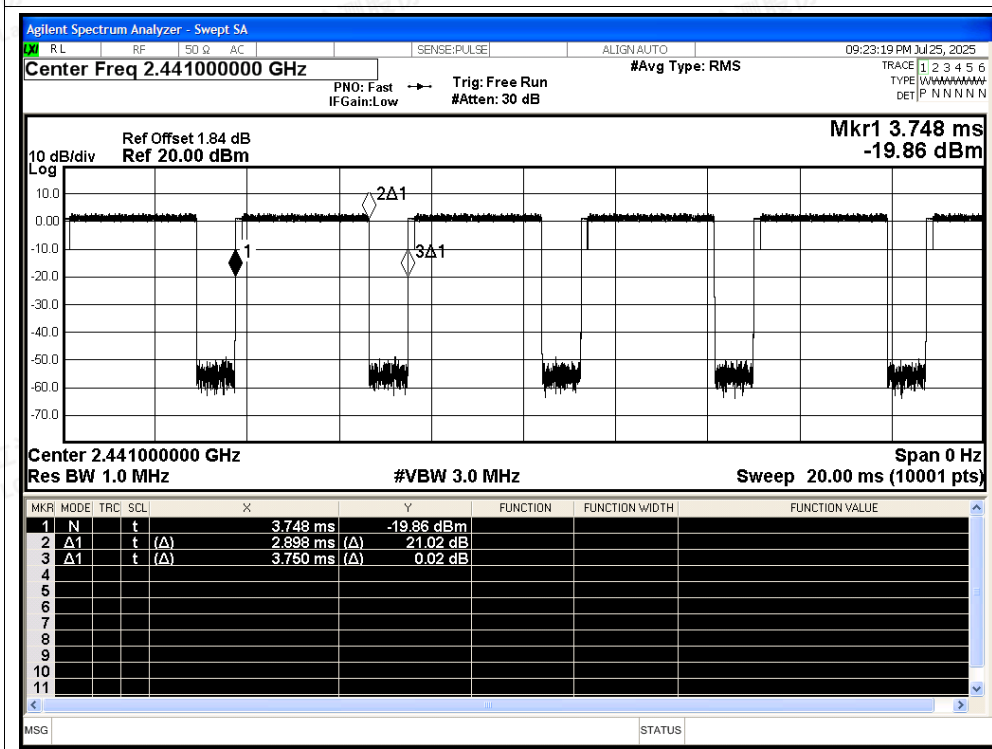




## Duty Cycle NVNT 3-DH5 2402MHz Ant0



## Duty Cycle NVNT 3-DH5 2441MHz Ant0

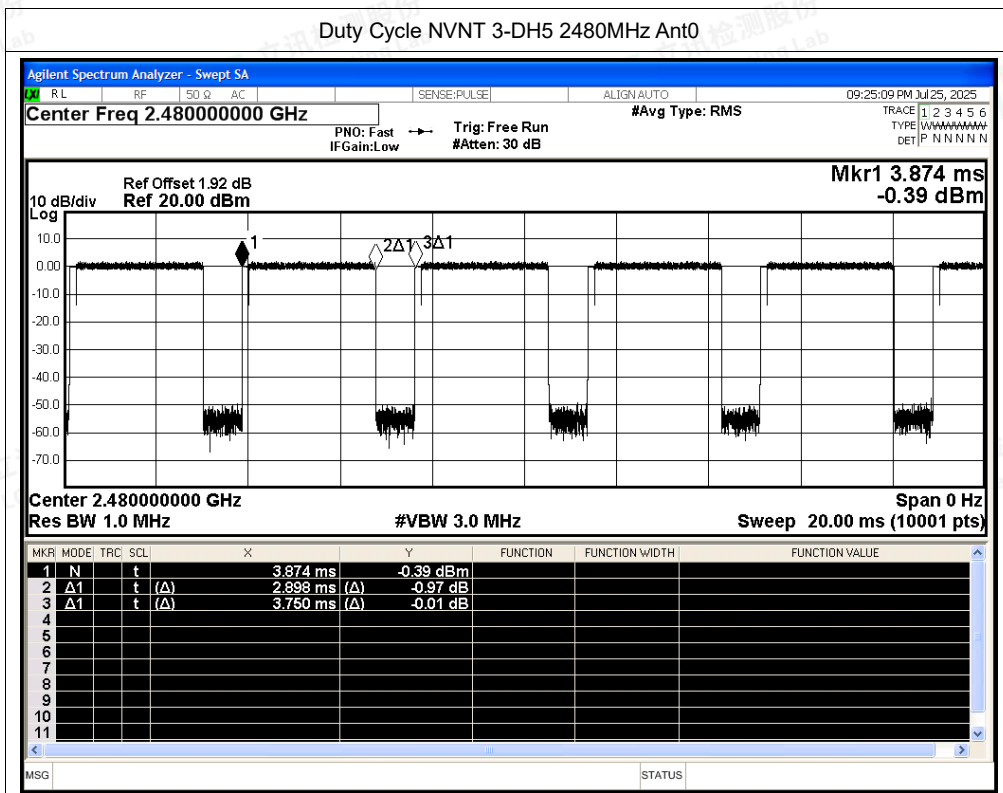


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## A.9 Restrict Band

| 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            | Ant0    | No-Hopping   | 2310            | -51.3       | 2          | -                | 45.96      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -59.4       | 2          | 1.1              | 38.96      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2334.576        | -47.98      | 2          | -                | 49.28      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2350.224        | -57.87      | 2          | 1.1              | 40.49      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -50.57      | 2          | -                | 46.69      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -59.24      | 2          | 1.1              | 39.12      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -48.92      | 2          | -                | 48.34      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -58.06      | 2          | 1.1              | 40.3       | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2483.776        | -44.17      | 2          | -                | 53.09      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2484.952        | -57.22      | 2          | 1.1              | 41.14      | Average  | 54             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -49.74      | 2          | -                | 47.52      | Peak     | 74             | Pass    |
| NVNT      | 1-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -58.12      | 2          | 1.1              | 40.24      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -50.93      | 2          | -                | 46.33      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -59.23      | 2          | 1.17             | 39.2       | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2350.8          | -47.67      | 2          | -                | 49.59      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2381.808        | -57.93      | 2          | 1.17             | 40.5       | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -50.86      | 2          | -                | 46.4       | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -58.47      | 2          | 1.17             | 39.96      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -47.87      | 2          | -                | 49.39      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -56.2       | 2          | 1.17             | 42.23      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2485.48         | -44.64      | 2          | -                | 52.62      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2483.584        | -55.95      | 2          | 1.17             | 42.48      | Average  | 54             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -50.93      | 2          | -                | 46.33      | Peak     | 74             | Pass    |
| NVNT      | 2-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -58.08      | 2          | 1.17             | 40.35      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -50.73      | 2          | -                | 46.53      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2310            | -58.97      | 2          | 1.12             | 39.41      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2351.184        | -47.41      | 2          | -                | 49.85      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2376.048        | -57.7       | 2          | 1.12             | 40.68      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -51.55      | 2          | -                | 45.71      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2402            | Ant0    | No-Hopping   | 2390            | -58.29      | 2          | 1.12             | 40.09      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -46.81      | 2          | -                | 50.45      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2483.5          | -56.83      | 2          | 1.12             | 41.55      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2483.536        | -44.7       | 2          | -                | 52.56      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2483.536        | -56.36      | 2          | 1.12             | 42.02      | Average  | 54             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -49.97      | 2          | -                | 47.29      | Peak     | 74             | Pass    |
| NVNT      | 3-DH5 | 2480            | Ant0    | No-Hopping   | 2500            | -58.22      | 2          | 1.12             | 40.16      | Average  | 54             | Pass    |



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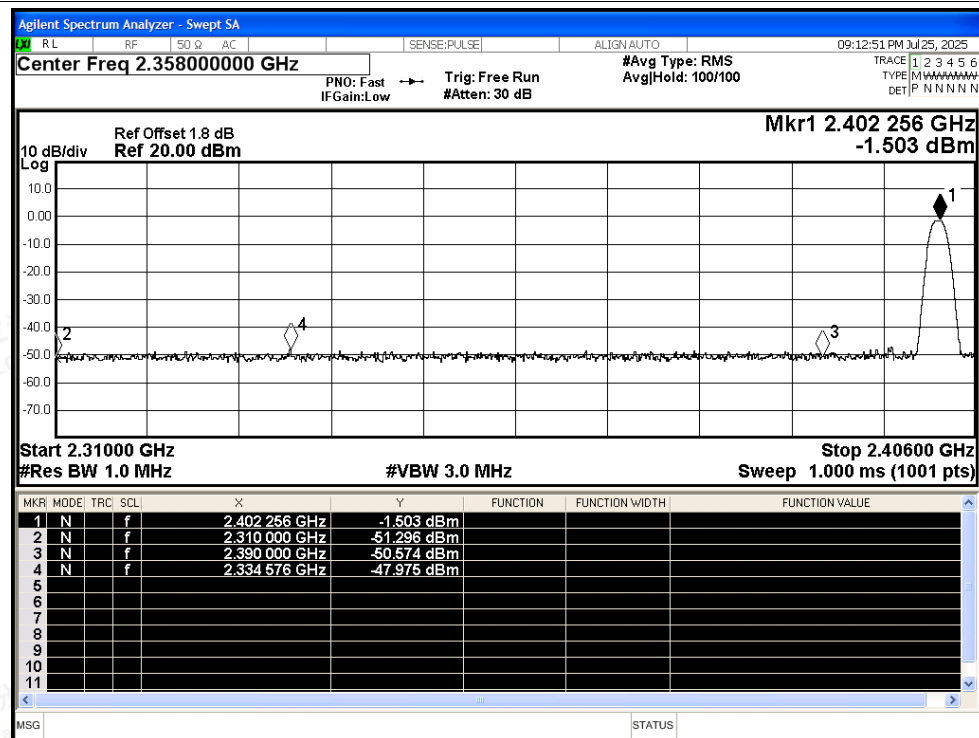
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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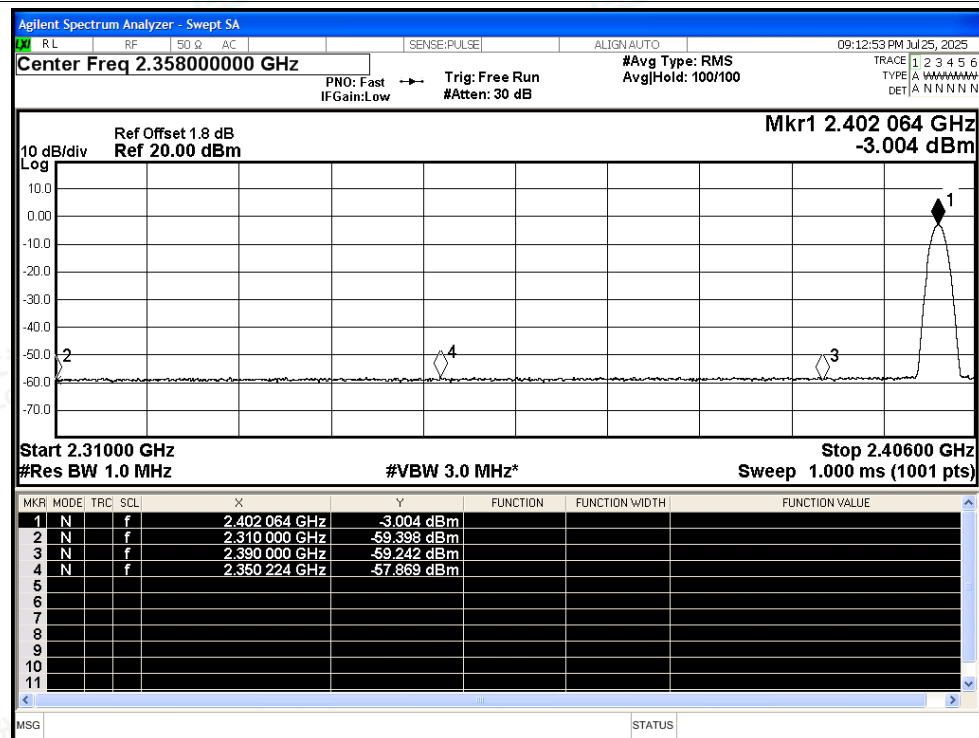


## Test Graphs

## Restrict Band NVNT 1-DH5 2402MHz Ant0 No-Hopping Peak

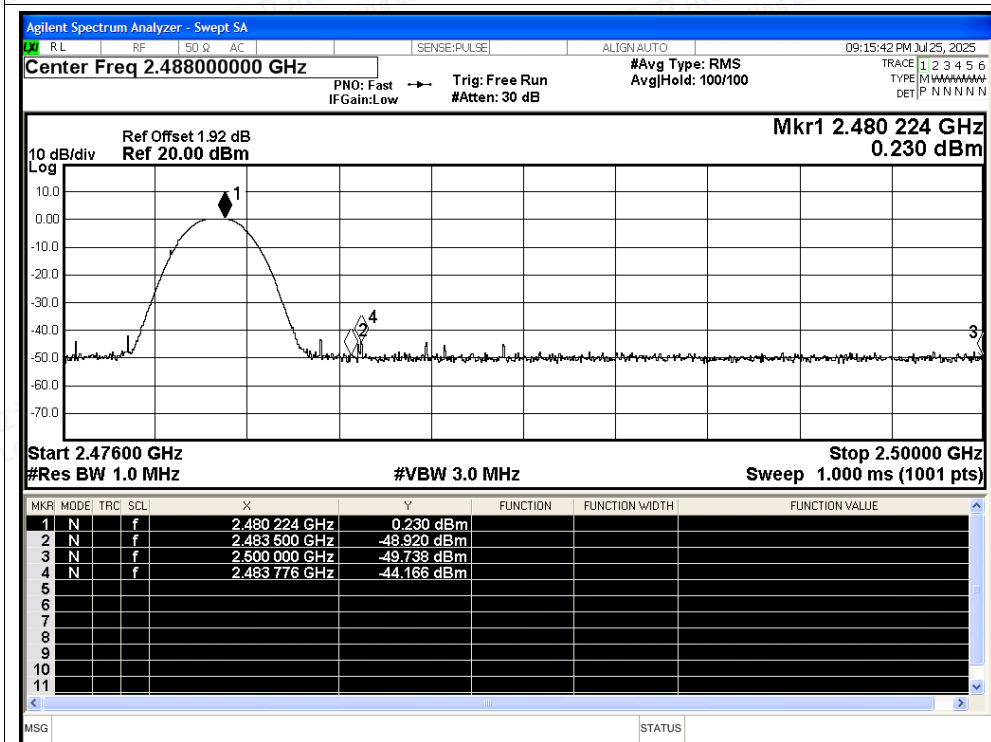


## Restrict Band NVNT 1-DH5 2402MHz Ant0 No-Hopping Average

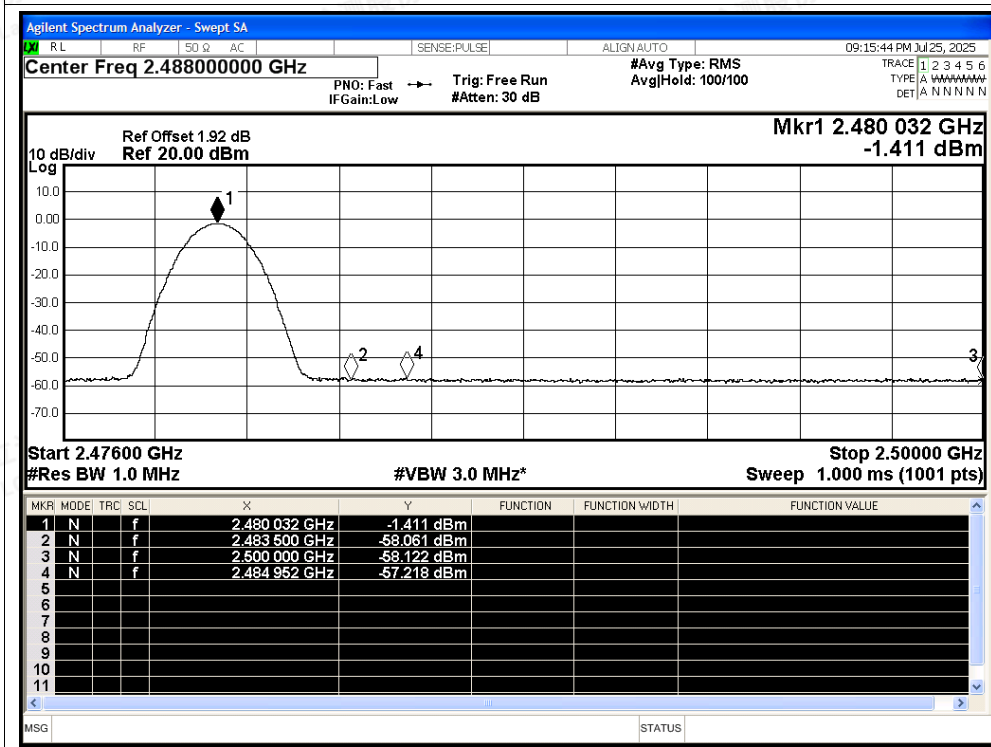




## Restrict Band NVNT 1-DH5 2480MHz Ant0 No-Hopping Peak



## Restrict Band NVNT 1-DH5 2480MHz Ant0 No-Hopping Average



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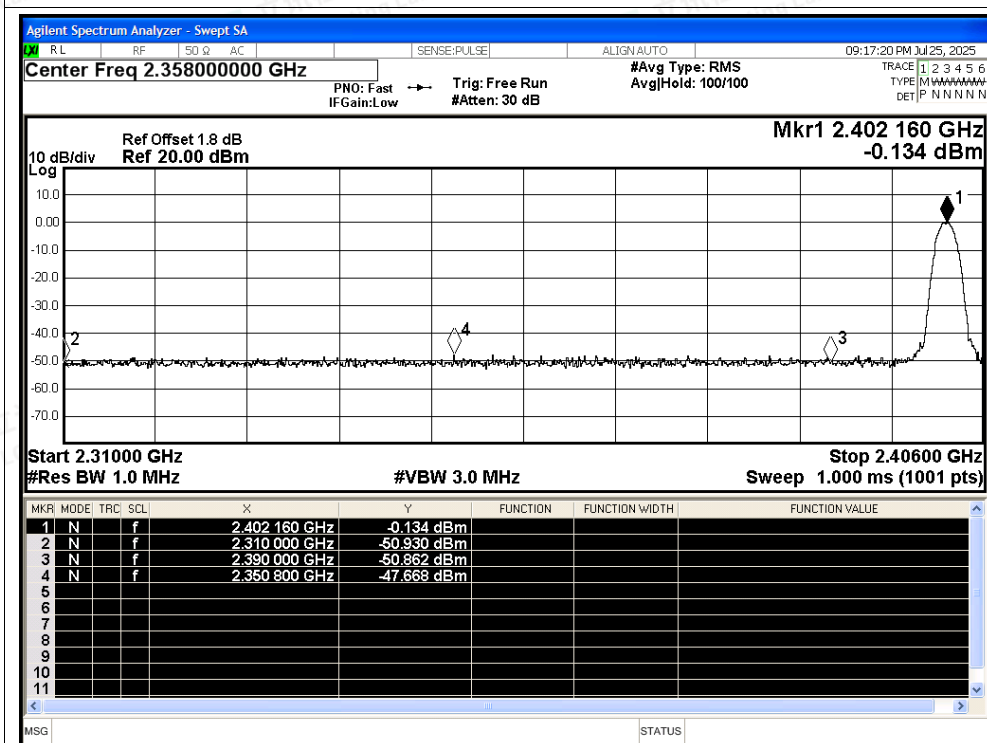
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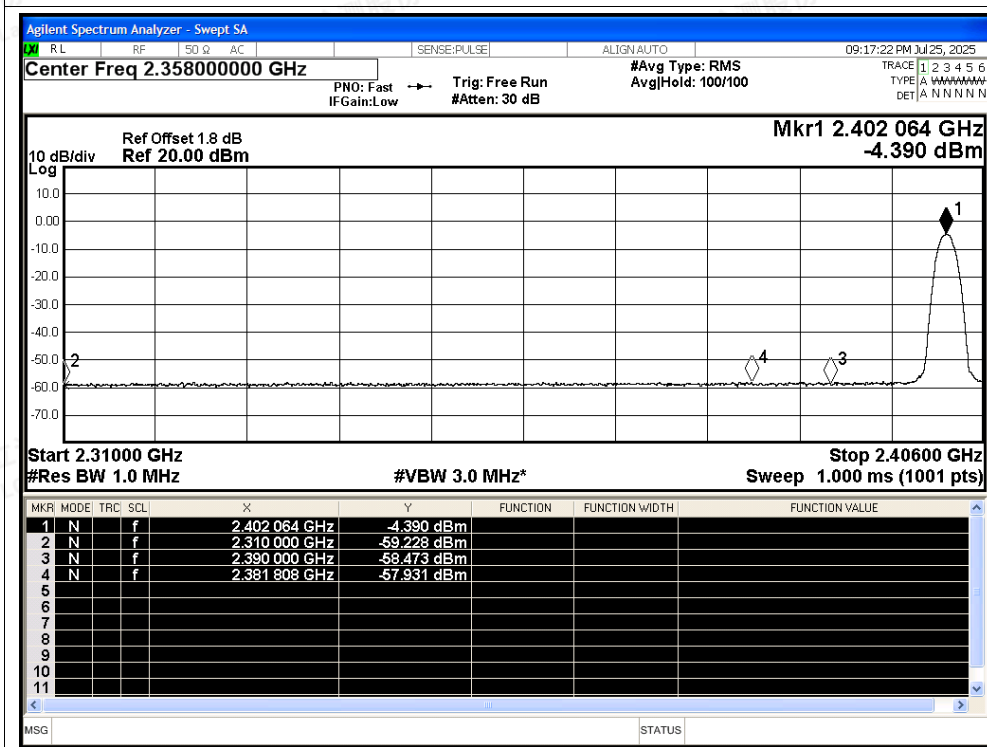
Scan code to check authenticity



## Restrict Band NVNT 2-DH5 2402MHz Ant0 No-Hopping Peak



## Restrict Band NVNT 2-DH5 2402MHz Ant0 No-Hopping Average



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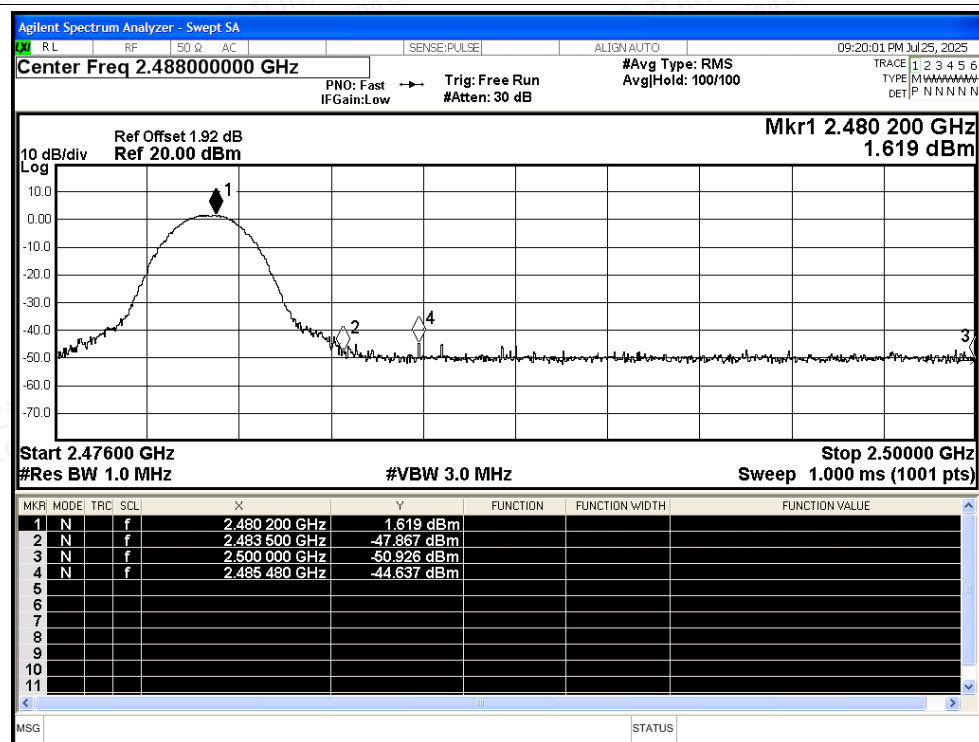
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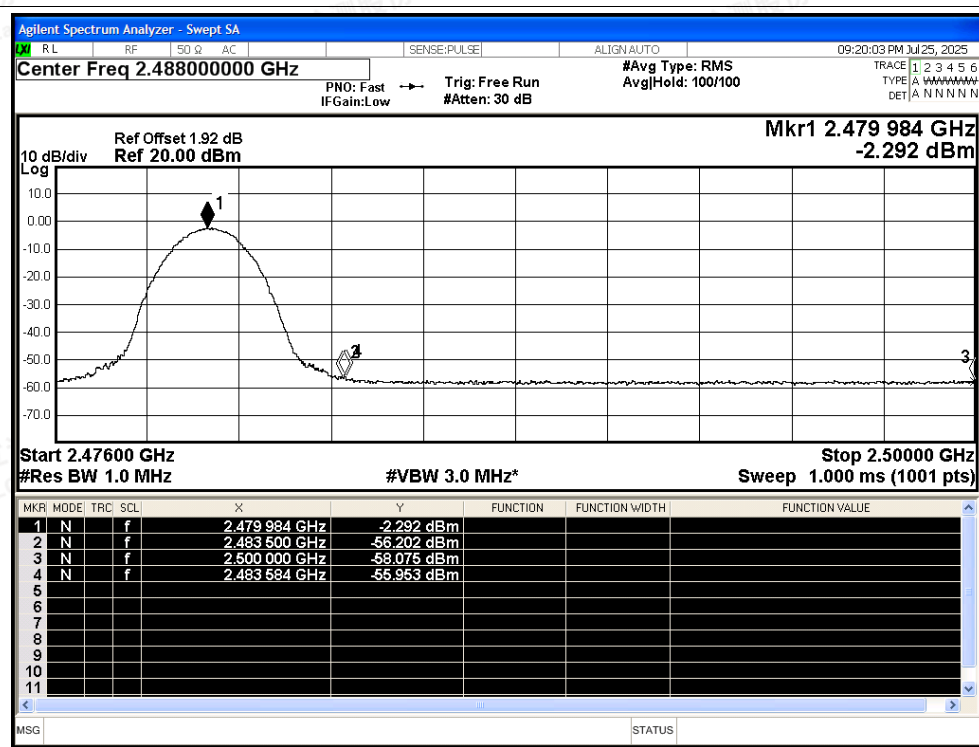
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## Restrict Band NVNT 2-DH5 2480MHz Ant0 No-Hopping Peak



## Restrict Band NVNT 2-DH5 2480MHz Ant0 No-Hopping Average



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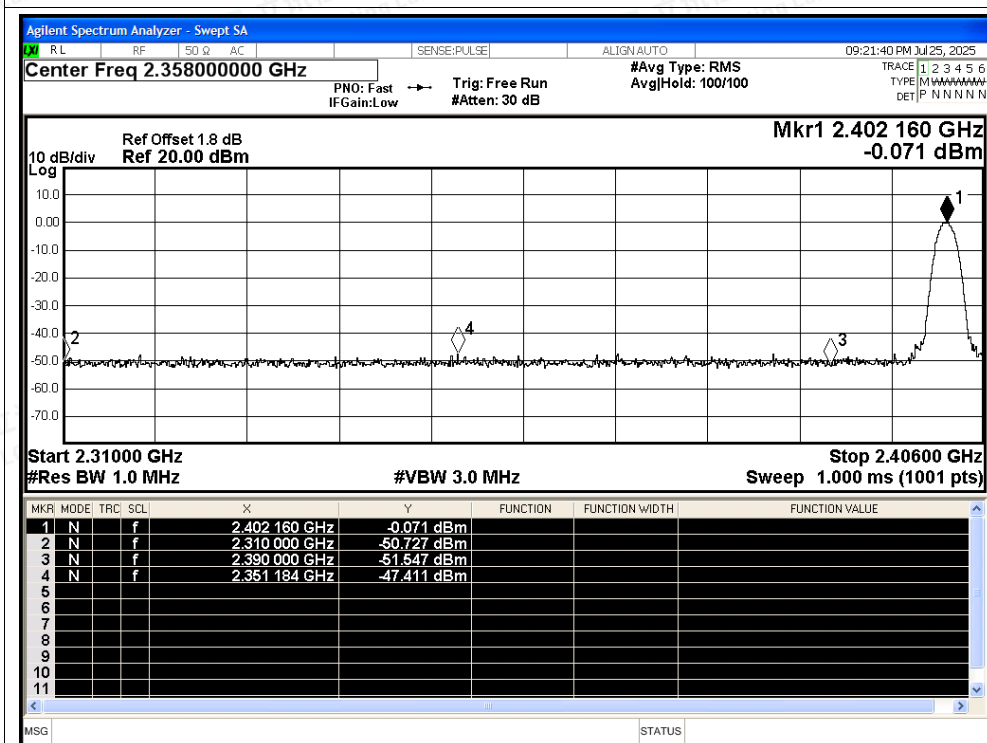
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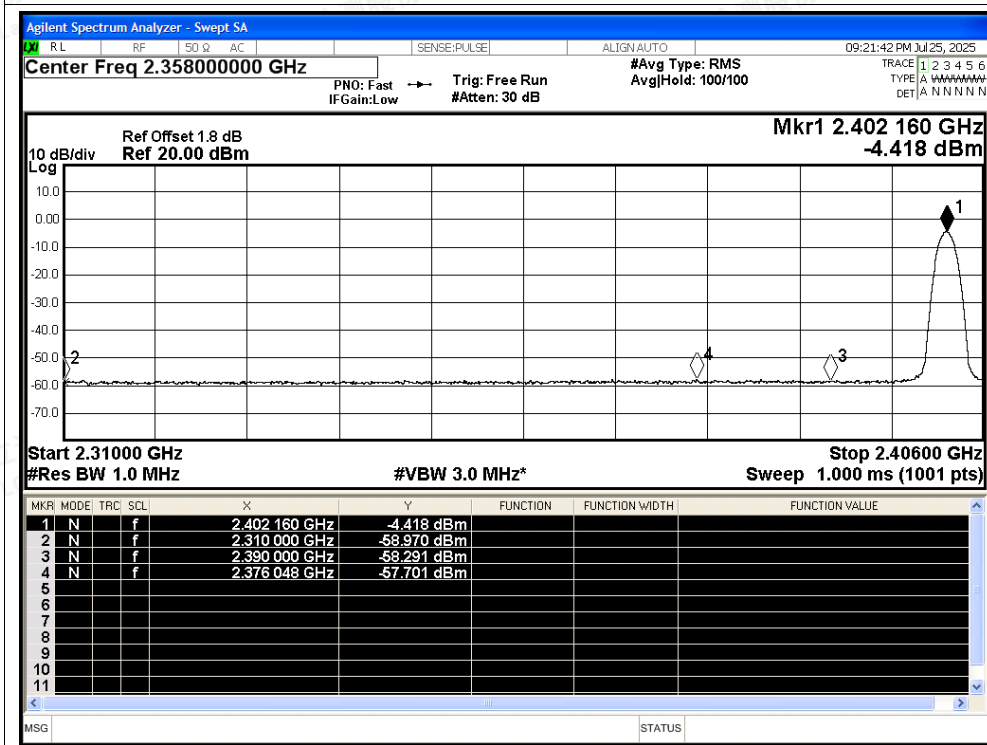
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## Restrict Band NVNT 3-DH5 2402MHz Ant0 No-Hopping Peak



## Restrict Band NVNT 3-DH5 2402MHz Ant0 No-Hopping Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

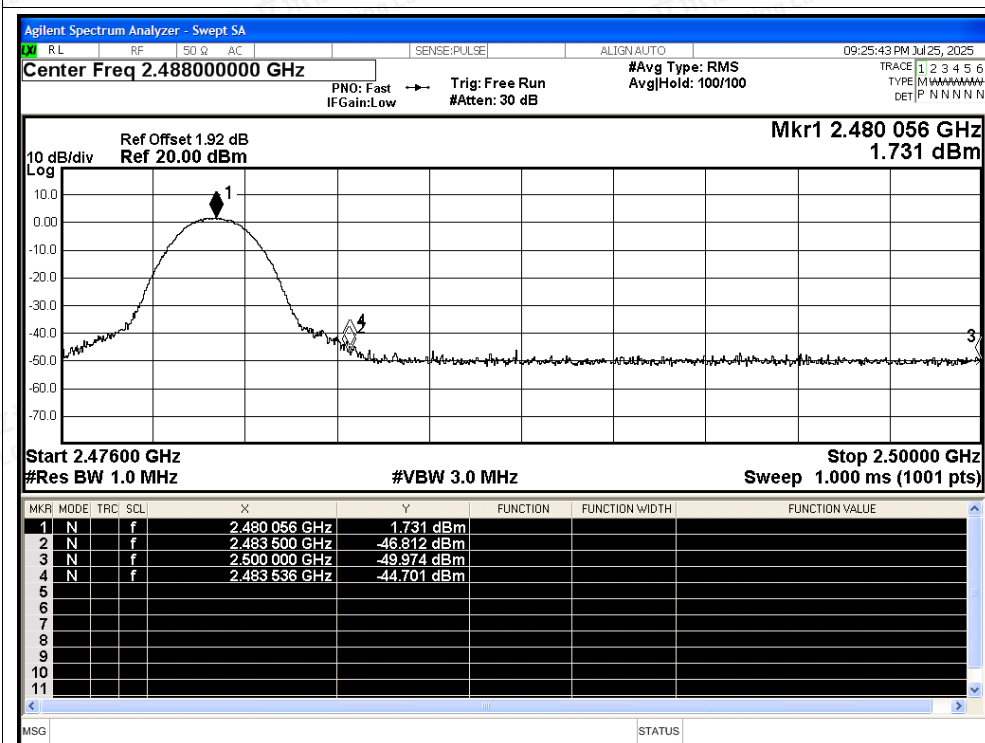
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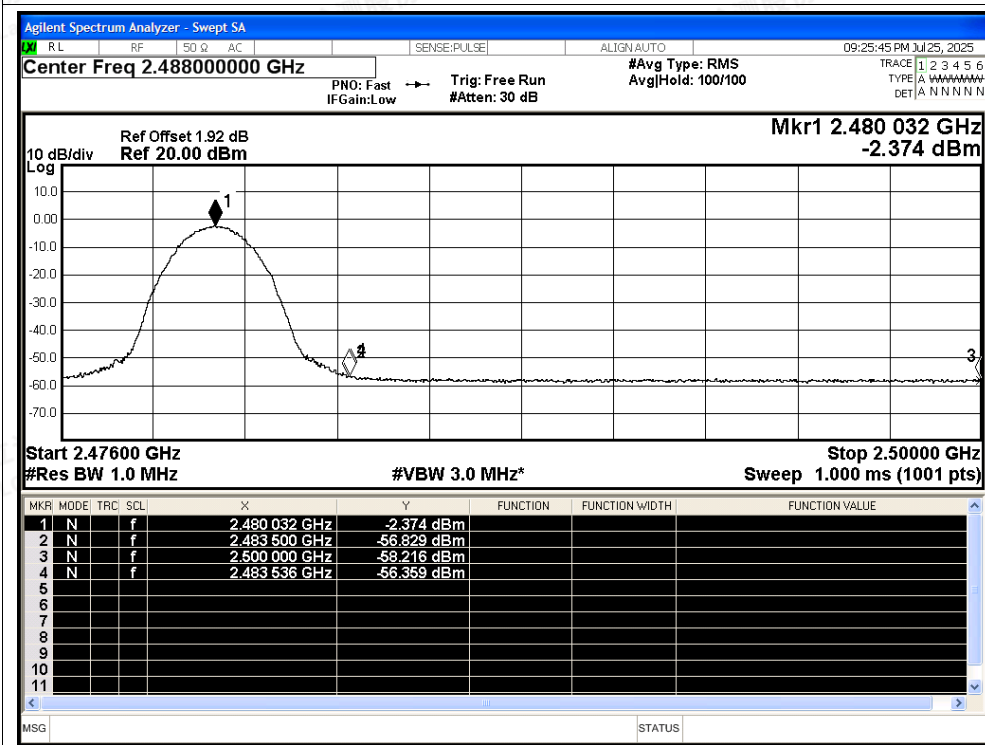
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## Restrict Band NVNT 3-DH5 2480MHz Ant0 No-Hopping Peak



## Restrict Band NVNT 3-DH5 2480MHz Ant0 No-Hopping Average



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