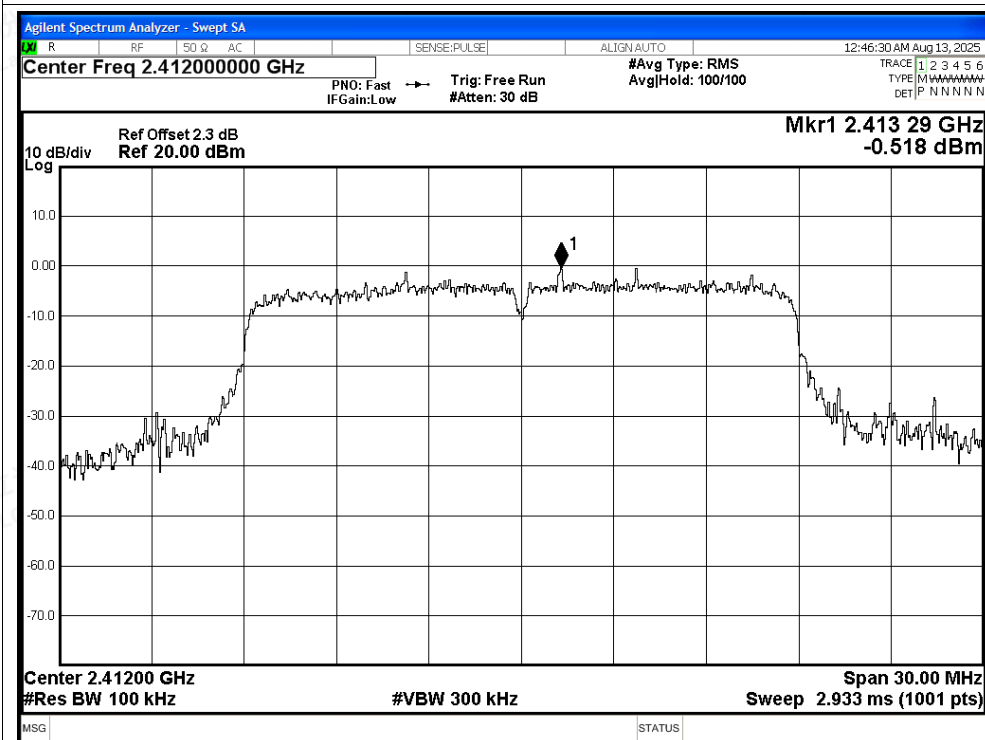
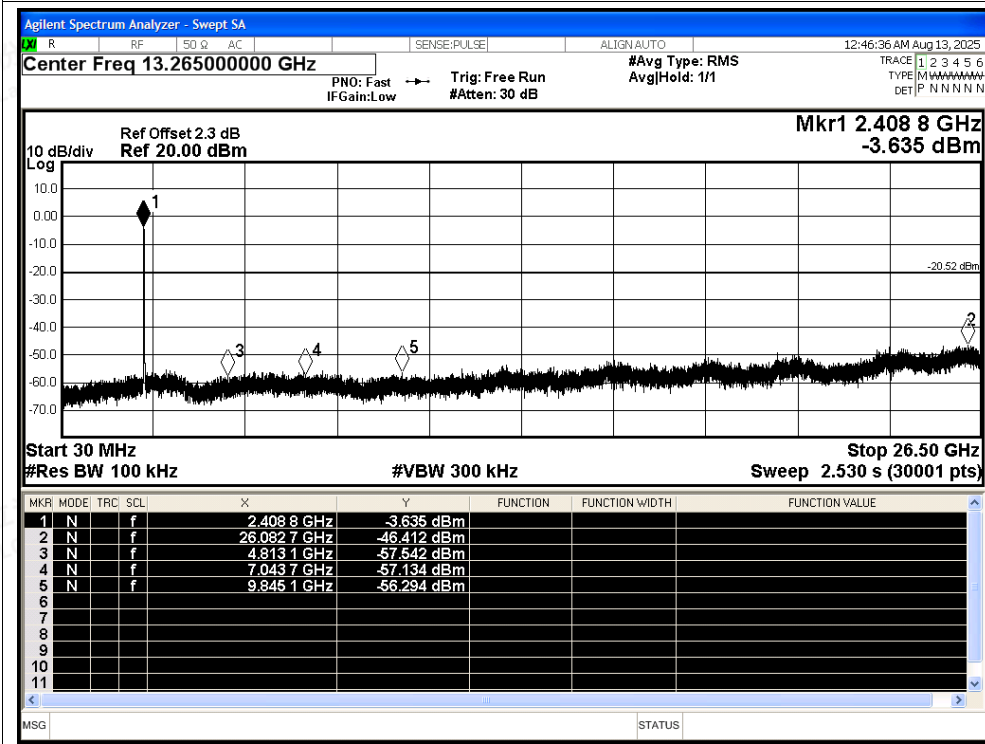




## Tx. Spurious NVNT n20 2412MHz Ant2 Ref



## Tx. Spurious NVNT n20 2412MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

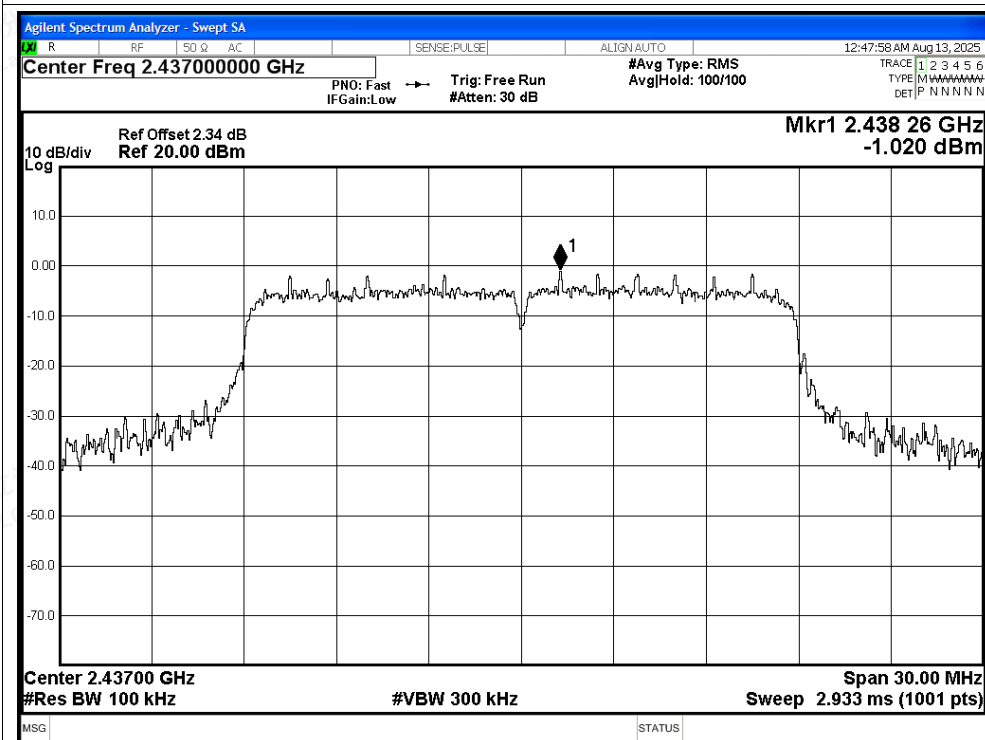
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

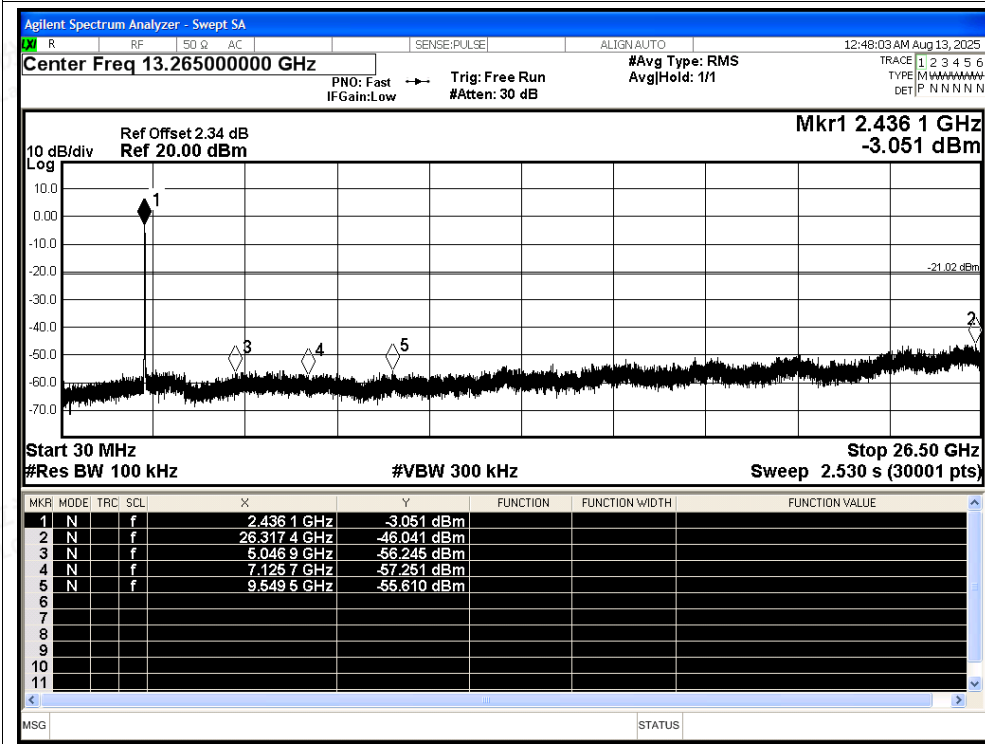
Scan code to check authenticity



## Tx. Spurious NVNT n20 2437MHz Ant2 Ref



## Tx. Spurious NVNT n20 2437MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

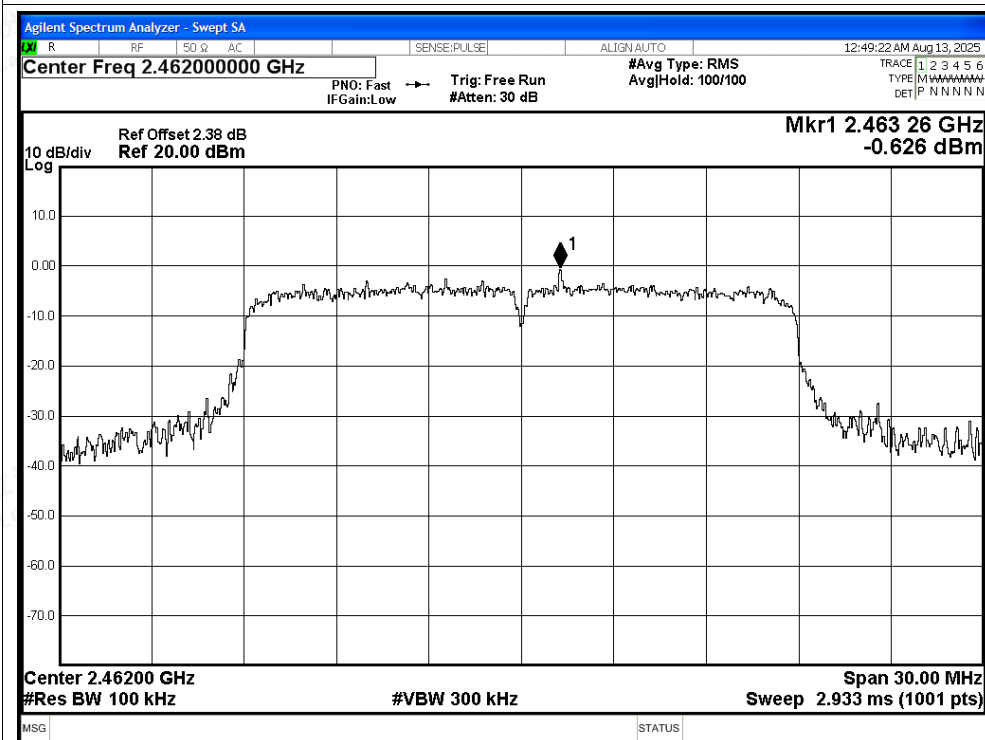
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

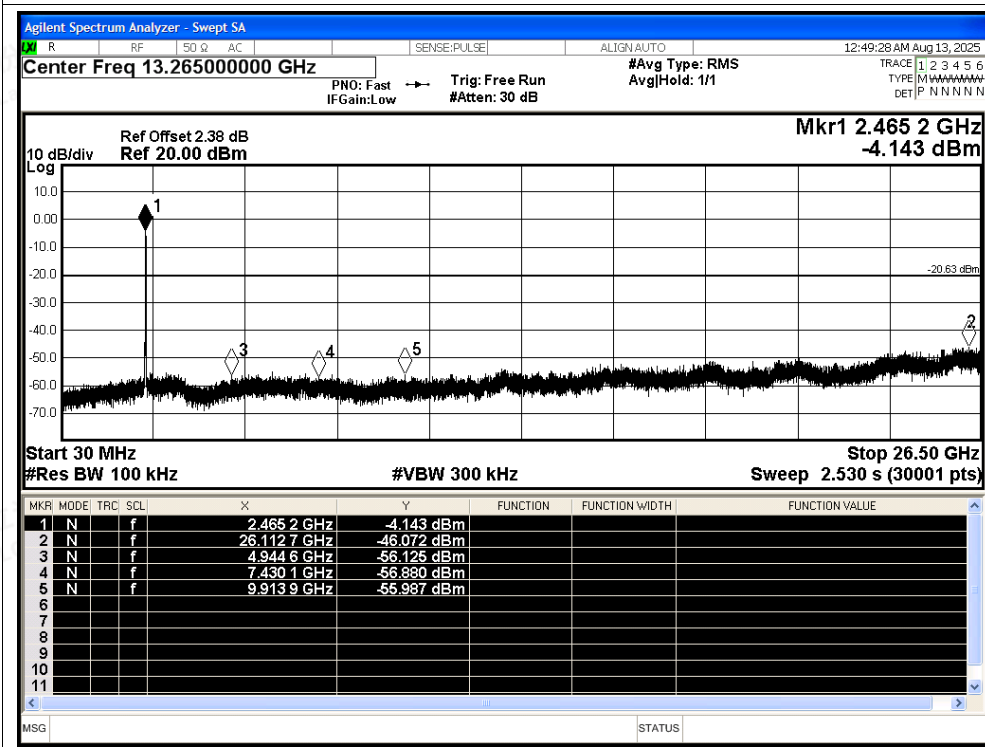
Scan code to check authenticity



## Tx. Spurious NVNT n20 2462MHz Ant2 Ref



## Tx. Spurious NVNT n20 2462MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

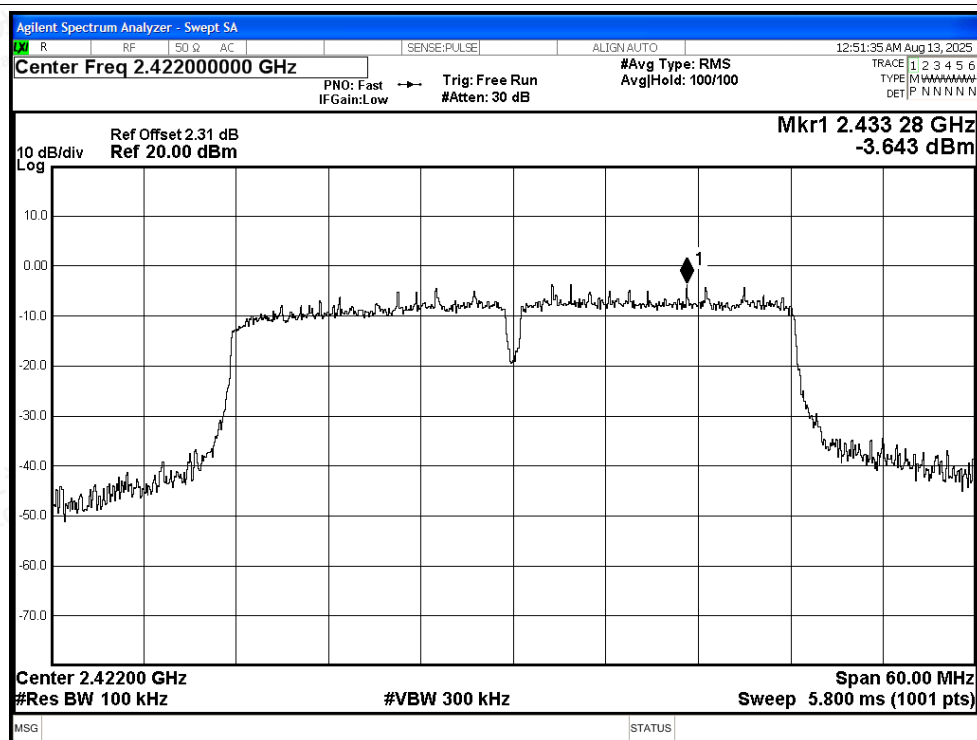
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

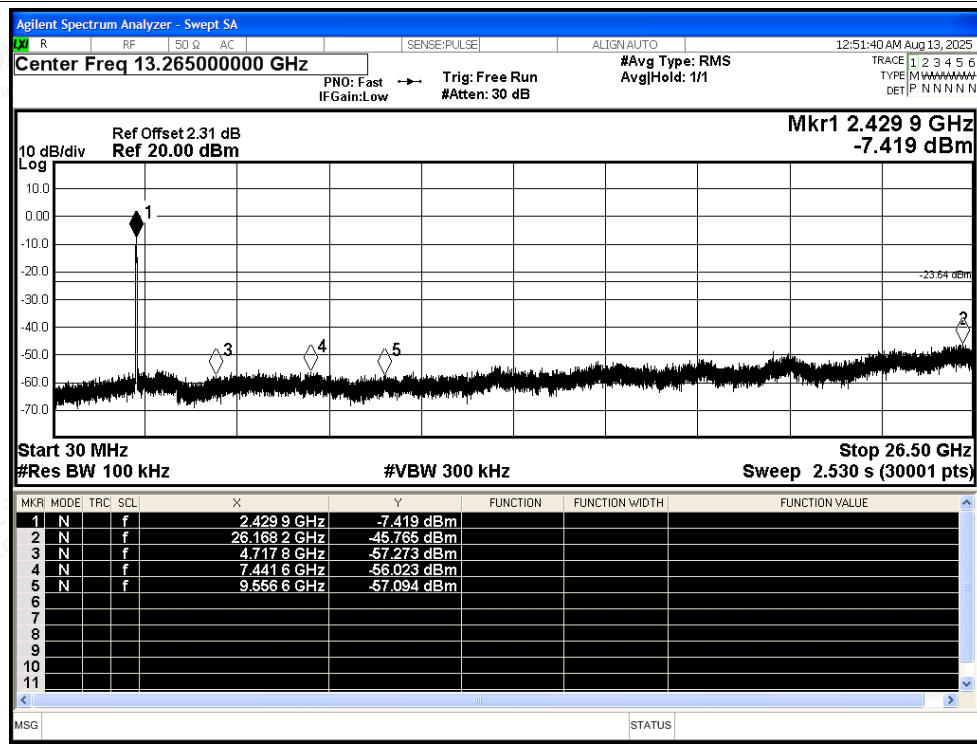
Scan code to check authenticity



## Tx. Spurious NVNT n40 2422MHz Ant2 Ref



## Tx. Spurious NVNT n40 2422MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

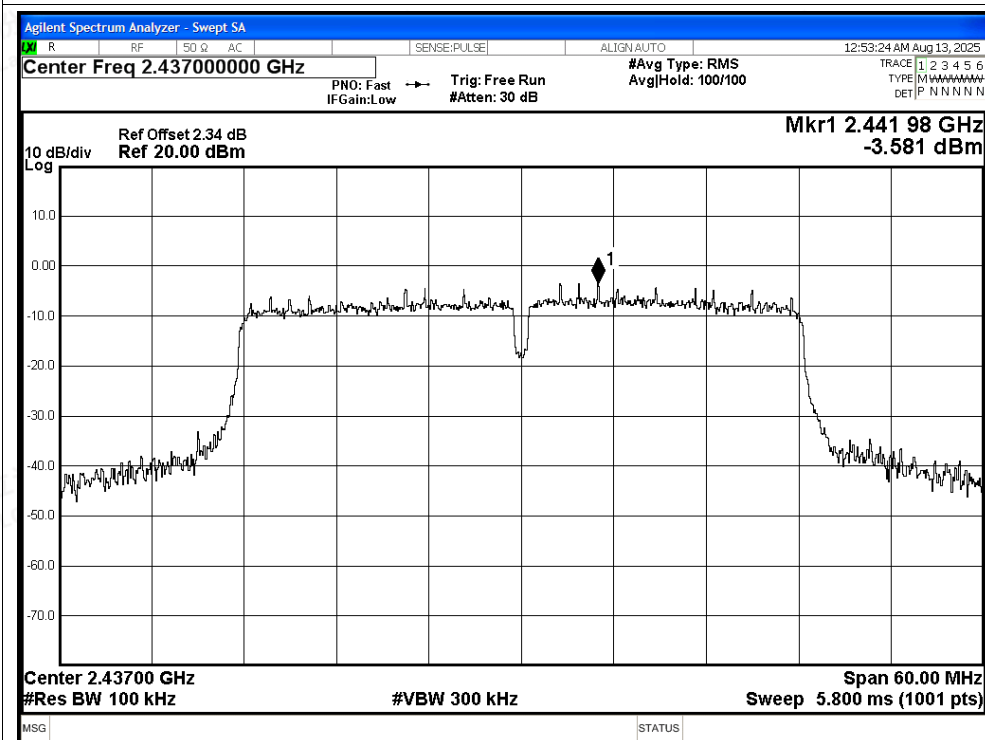
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

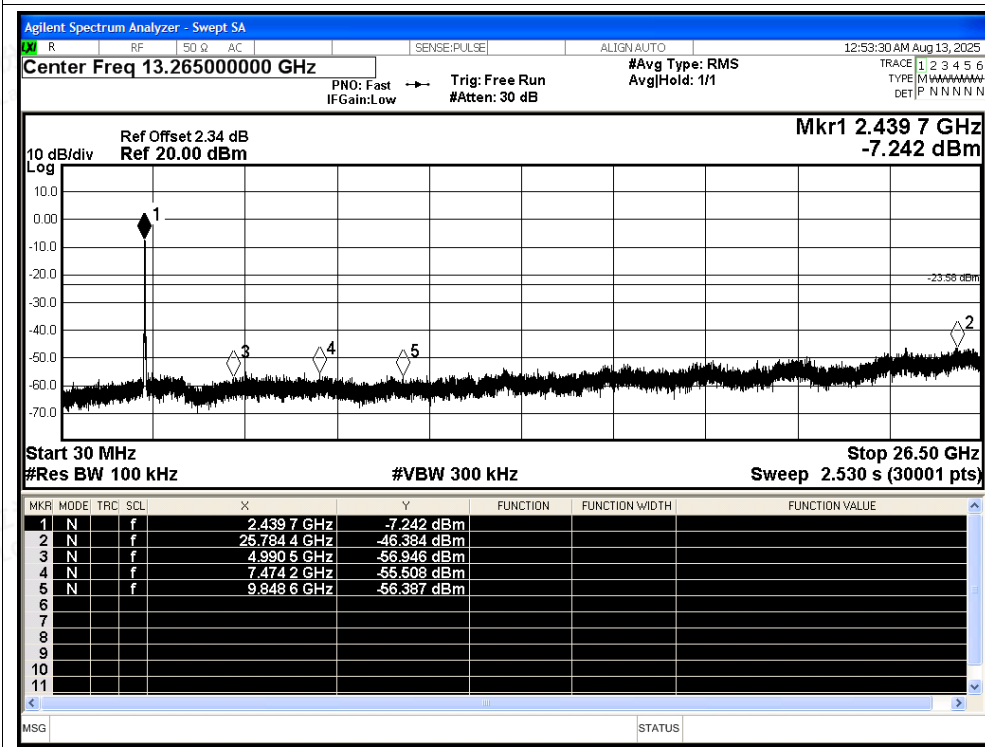
Scan code to check authenticity



## Tx. Spurious NVNT n40 2437MHz Ant2 Ref



## Tx. Spurious NVNT n40 2437MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

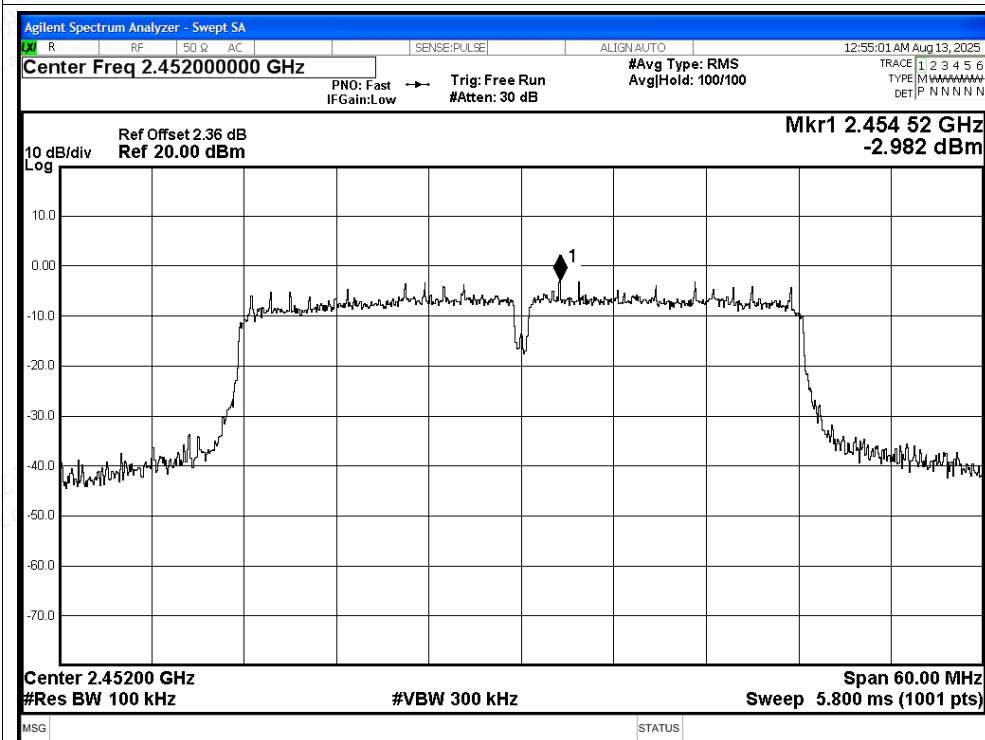
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

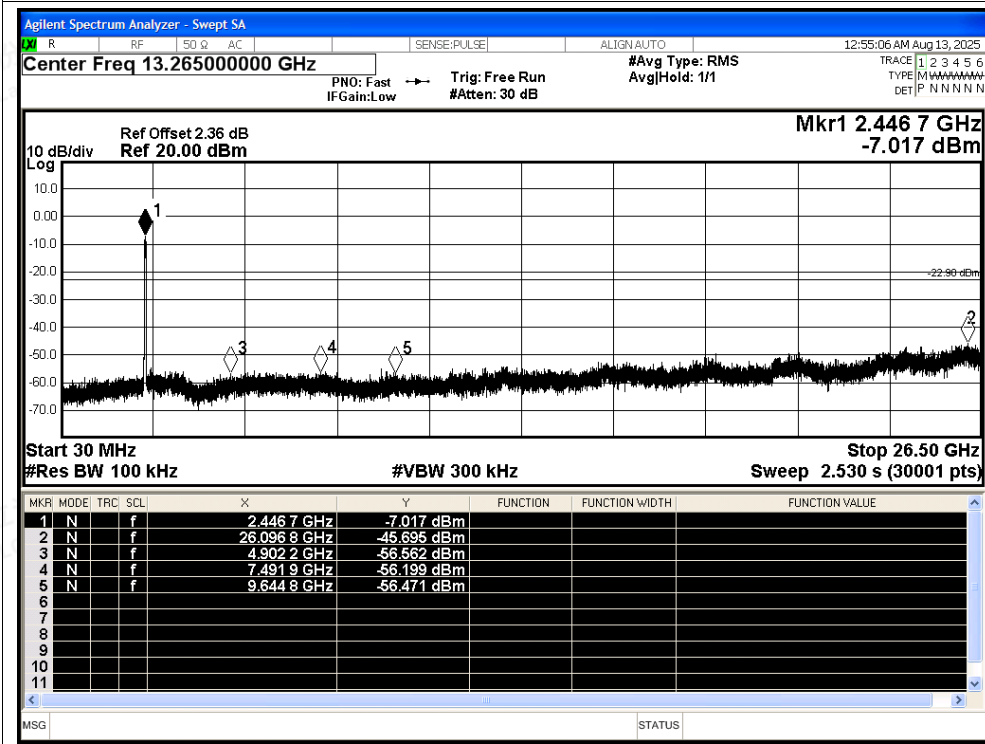
Scan code to check authenticity



## Tx. Spurious NVNT n40 2452MHz Ant2 Ref



## Tx. Spurious NVNT n40 2452MHz Ant2 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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## C.6 Duty Cycle

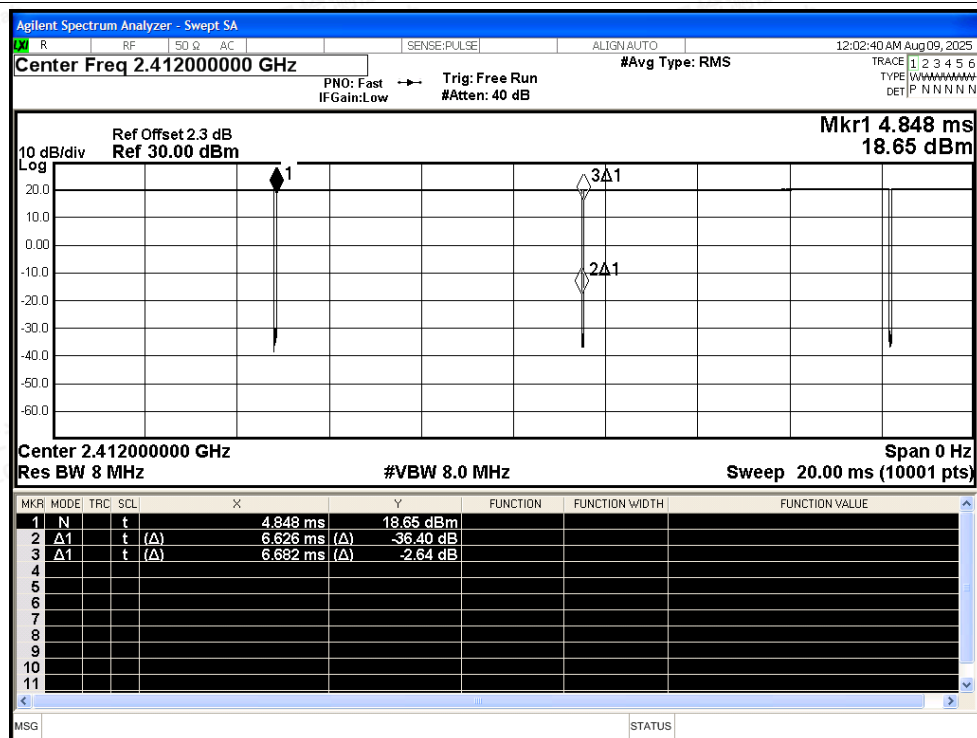
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | b    | 2412            | Ant1    | 99.16          | 0                      | 0.15      |
| NVNT      | b    | 2437            | Ant1    | 99.13          | 0                      | 0.15      |
| NVNT      | b    | 2462            | Ant1    | 99.16          | 0                      | 0.15      |
| NVNT      | g    | 2412            | Ant1    | 97.75          | 0.1                    | 0.37      |
| NVNT      | g    | 2437            | Ant1    | 97.75          | 0.1                    | 0.37      |
| NVNT      | g    | 2462            | Ant1    | 97.68          | 0.1                    | 0.37      |
| NVNT      | n20  | 2412            | Ant1    | 97.33          | 0.12                   | 0.44      |
| NVNT      | n20  | 2437            | Ant1    | 97.33          | 0.12                   | 0.44      |
| NVNT      | n20  | 2462            | Ant1    | 97.25          | 0.12                   | 0.44      |
| NVNT      | n40  | 2422            | Ant1    | 94.7           | 0.24                   | 0.9       |
| NVNT      | n40  | 2437            | Ant1    | 94.71          | 0.24                   | 0.9       |
| NVNT      | n40  | 2452            | Ant1    | 94.7           | 0.24                   | 0.9       |



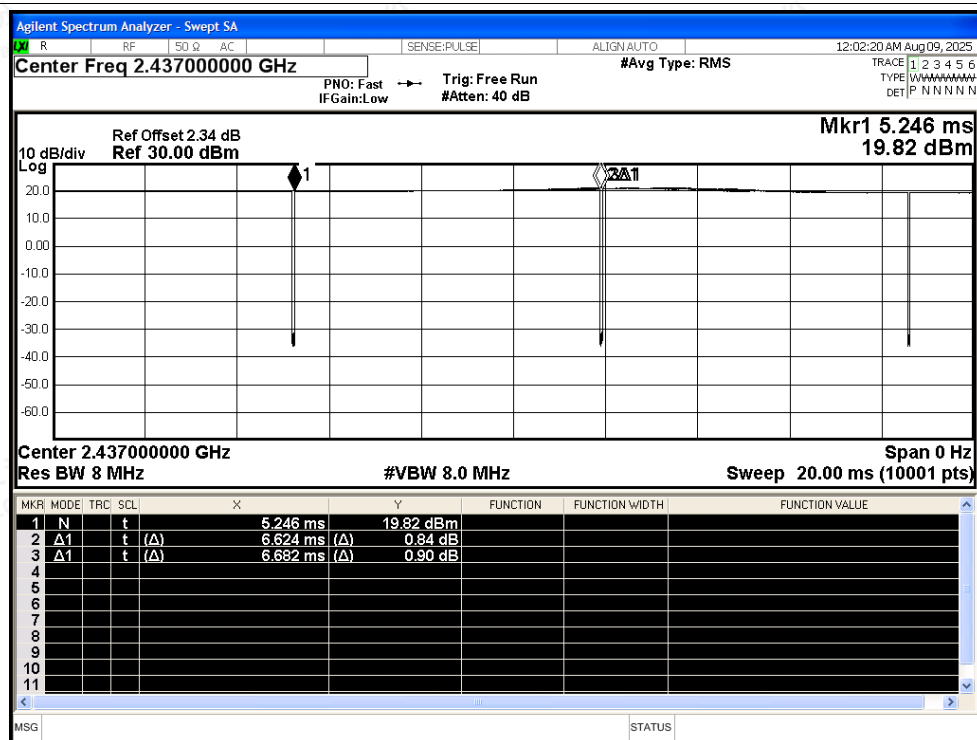


## Test Graphs

## Duty Cycle NVNT b 2412MHz Ant1



## Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

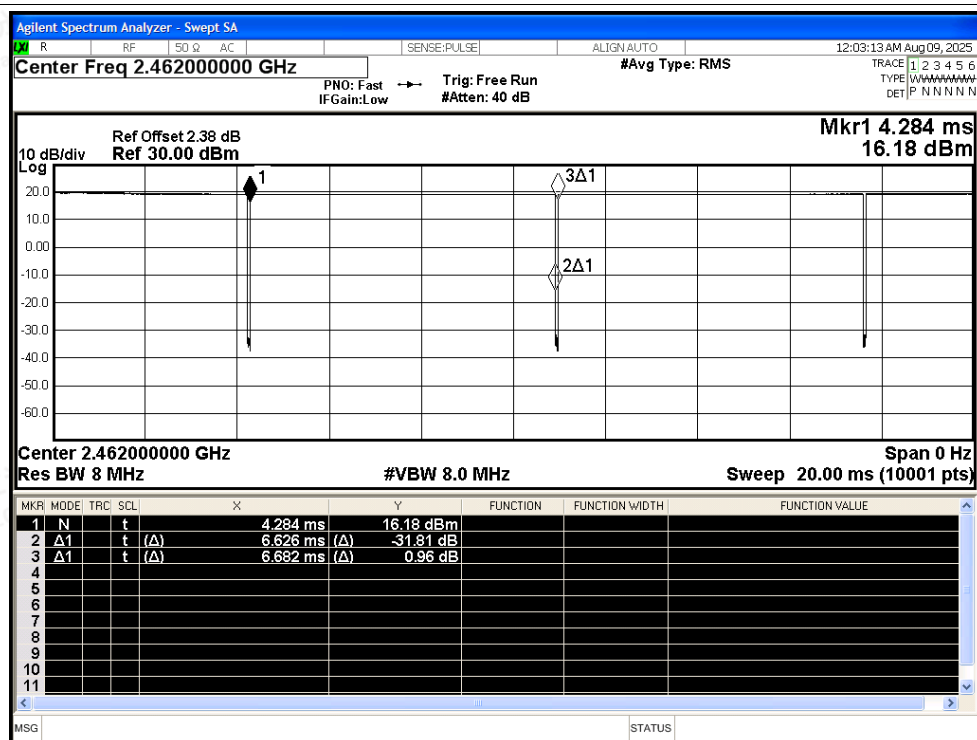
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

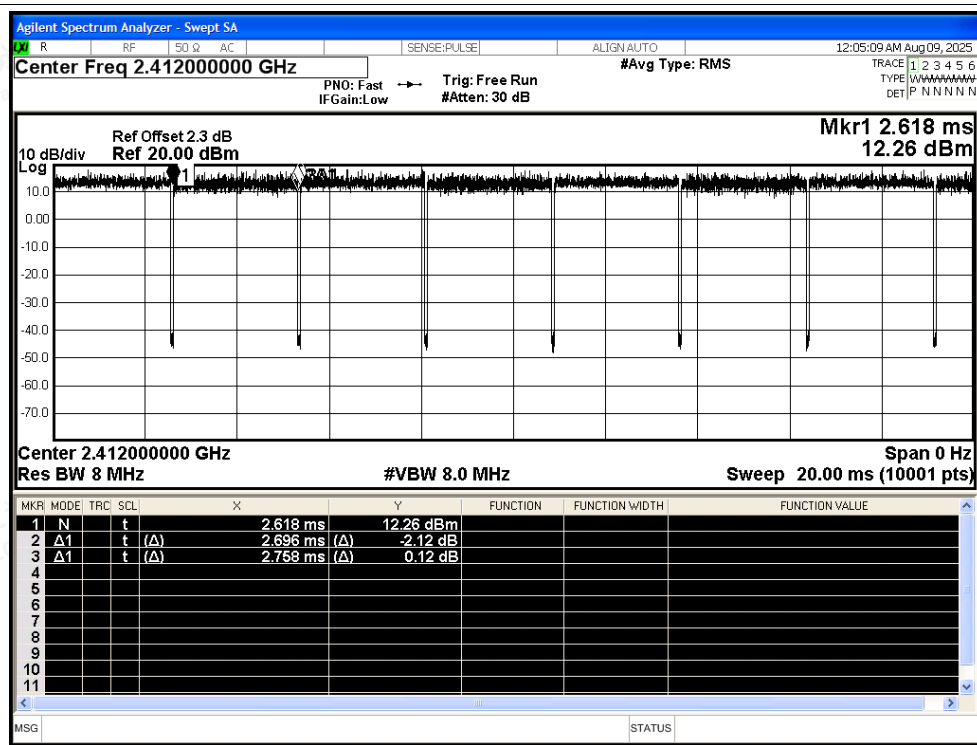
Scan code to check authenticity



## Duty Cycle NVNT b 2462MHz Ant1



## Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

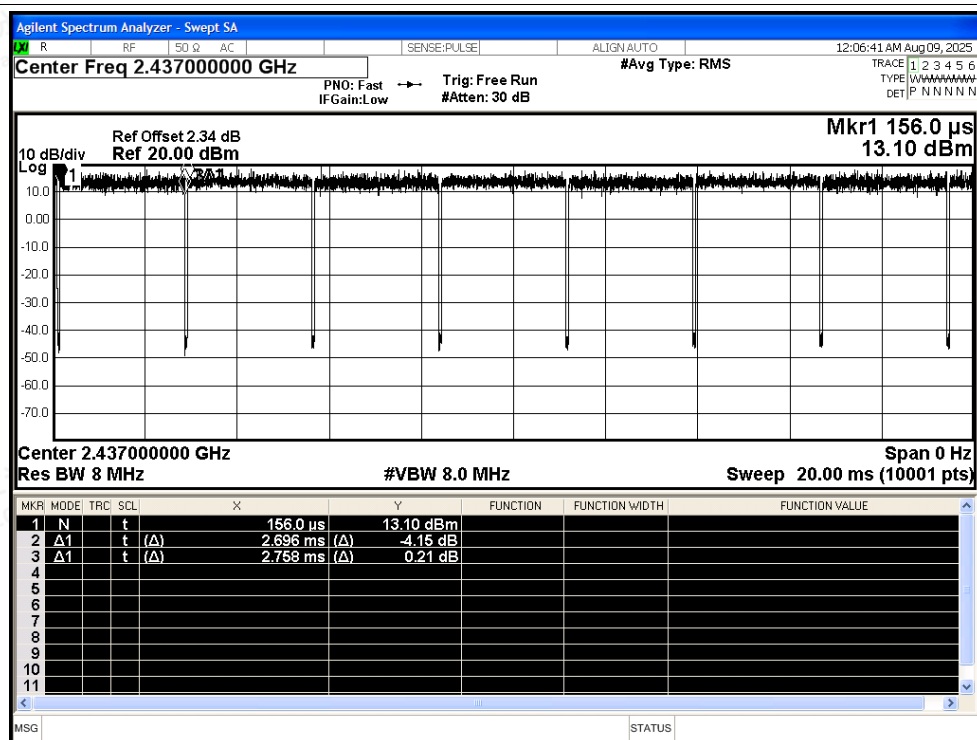
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

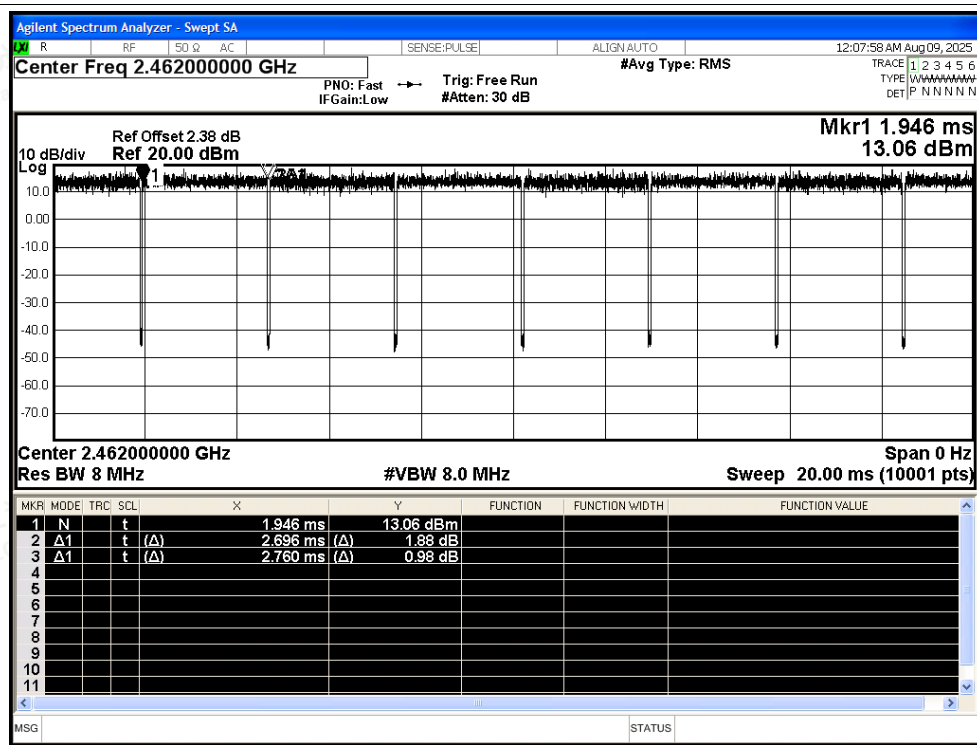
Scan code to check authenticity



## Duty Cycle NVNT g 2437MHz Ant1



## Duty Cycle NVNT g 2462MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

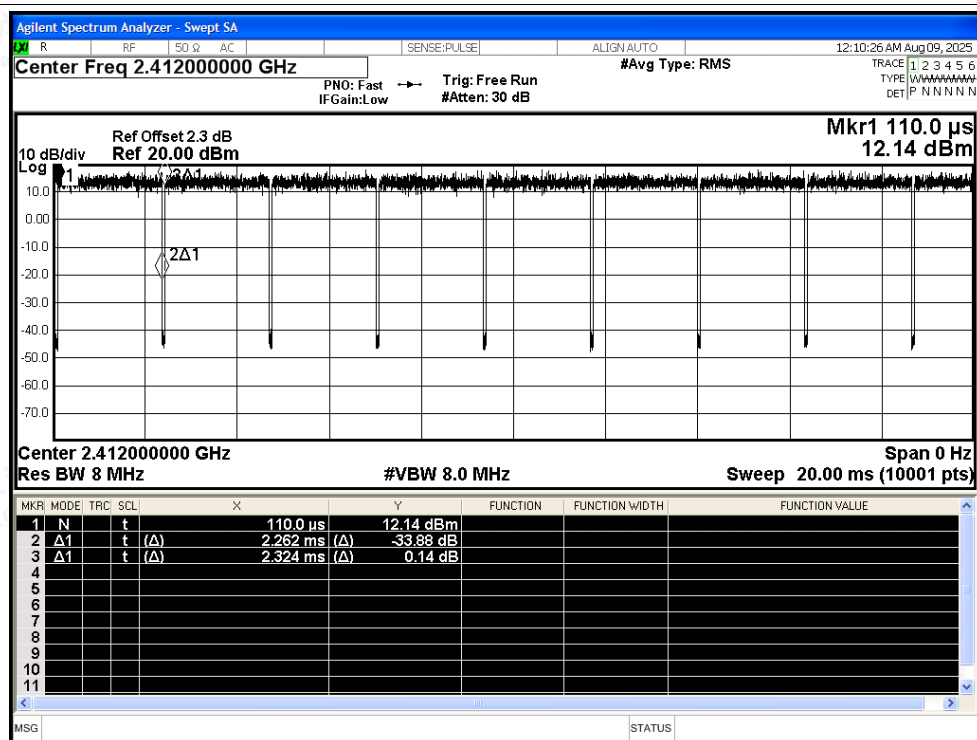
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

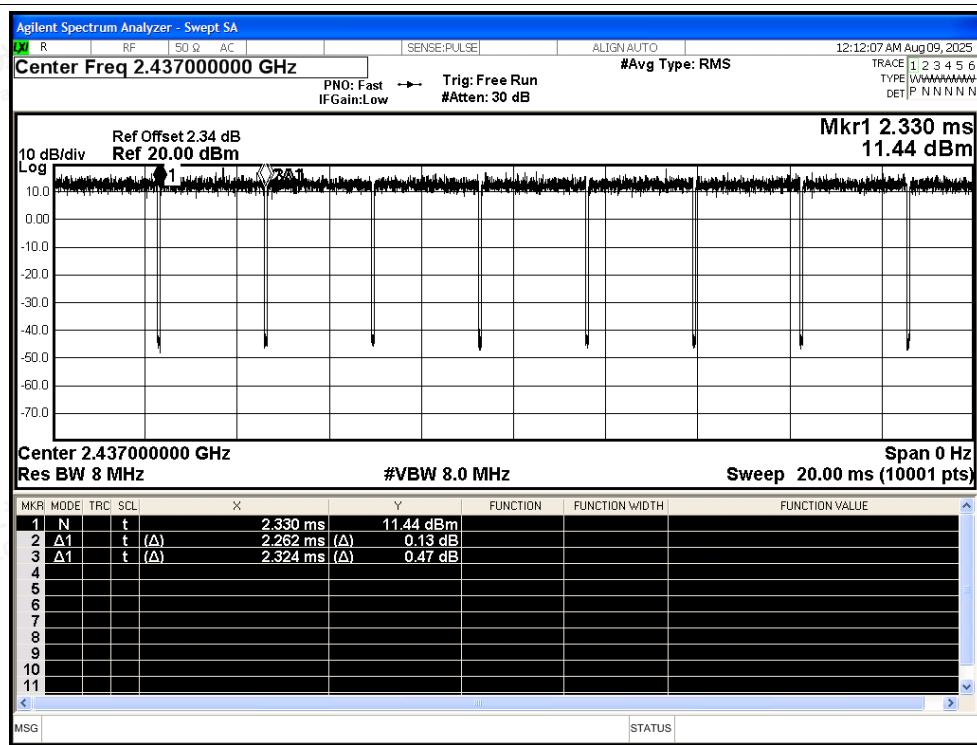
Scan code to check authenticity



## Duty Cycle NVNT n20 2412MHz Ant1



## Duty Cycle NVNT n20 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

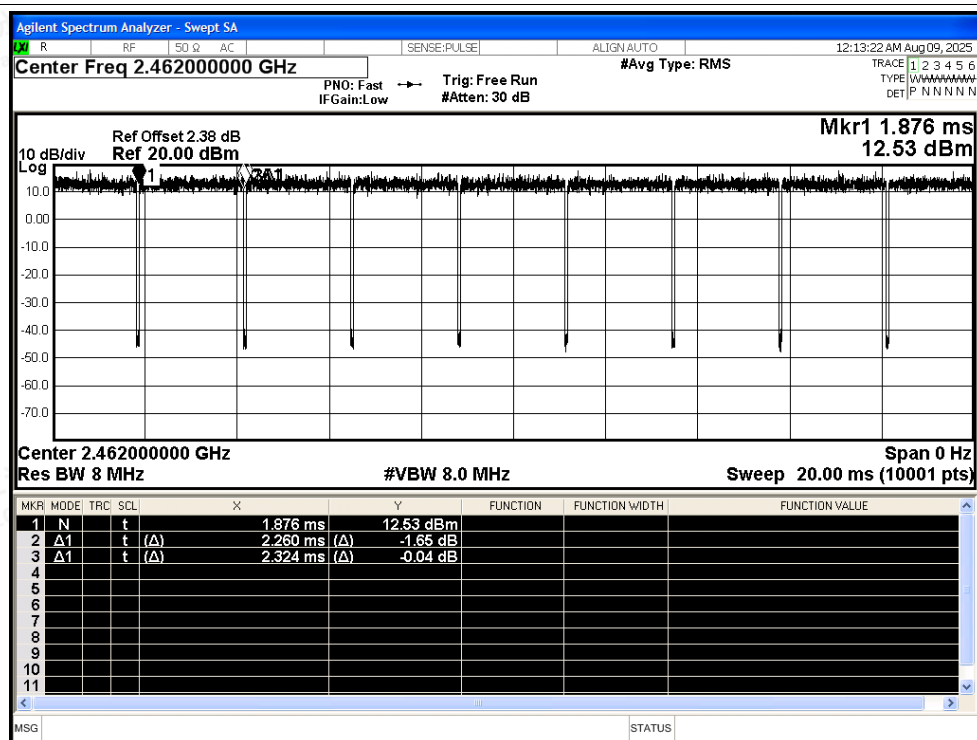
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

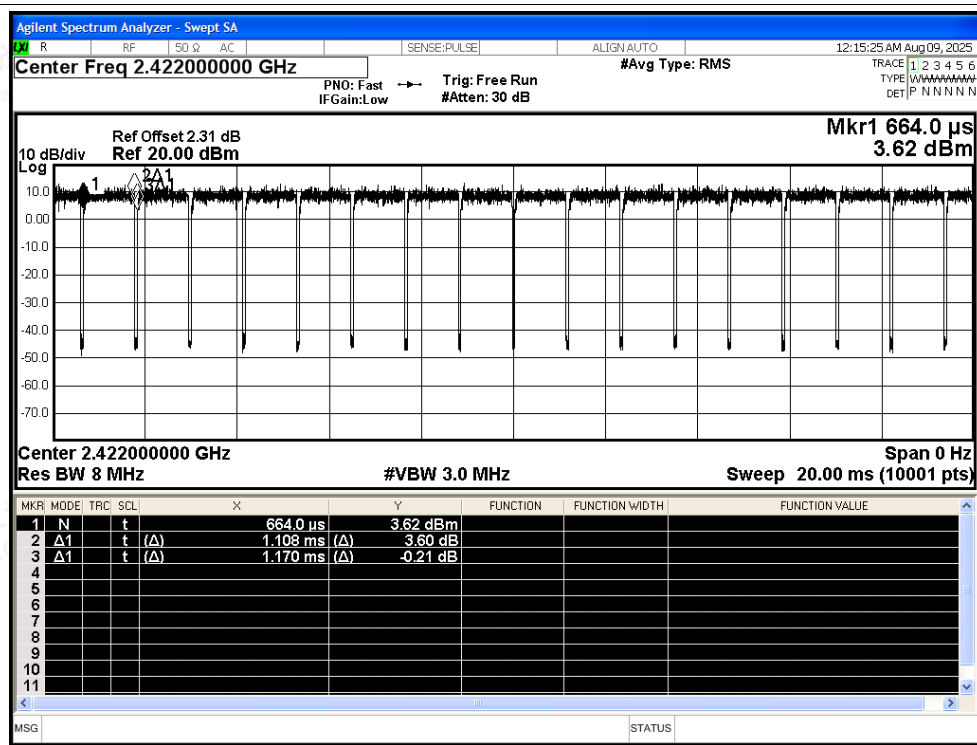
Scan code to check authenticity



## Duty Cycle NVNT n20 2462MHz Ant1



## Duty Cycle NVNT n40 2422MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

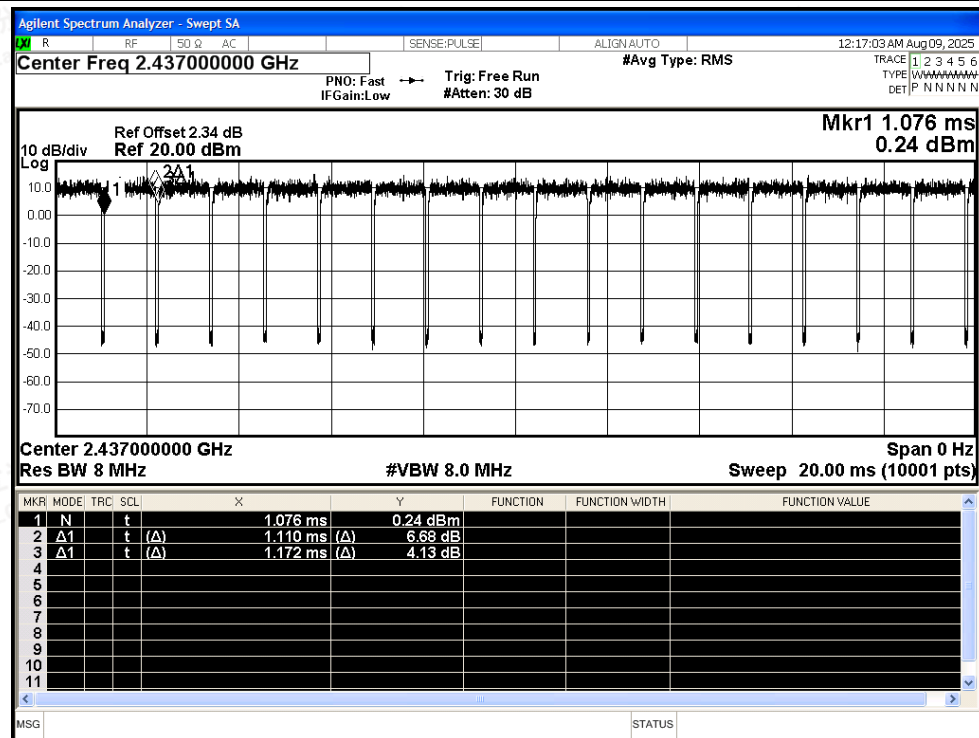
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

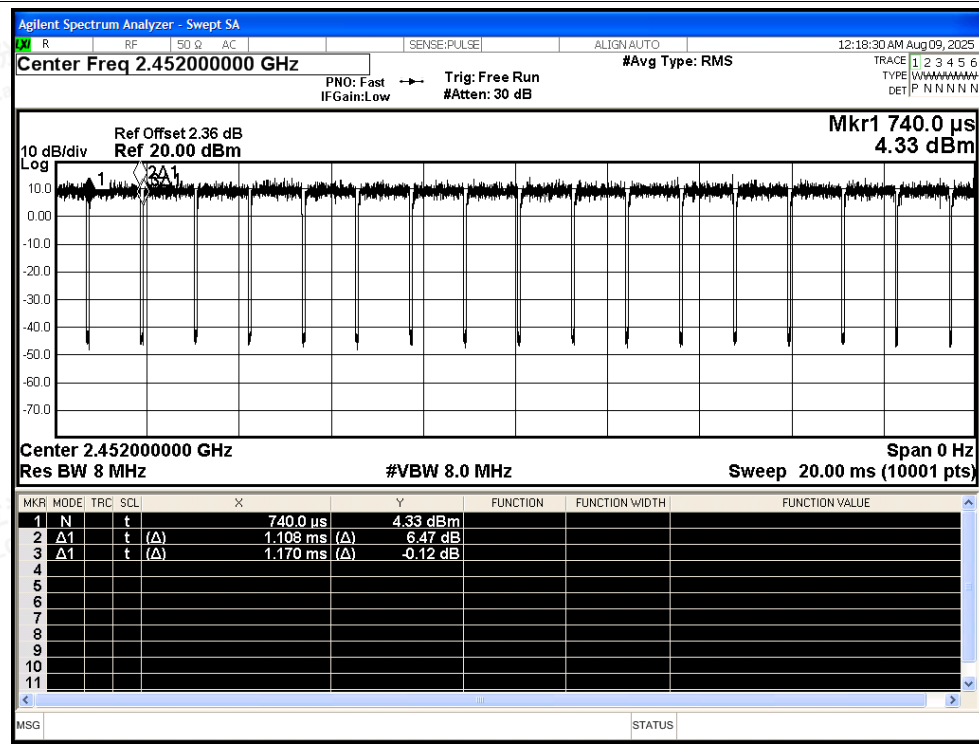
Scan code to check authenticity



## Duty Cycle NVNT n40 2437MHz Ant1



## Duty Cycle NVNT n40 2452MHz Ant1



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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



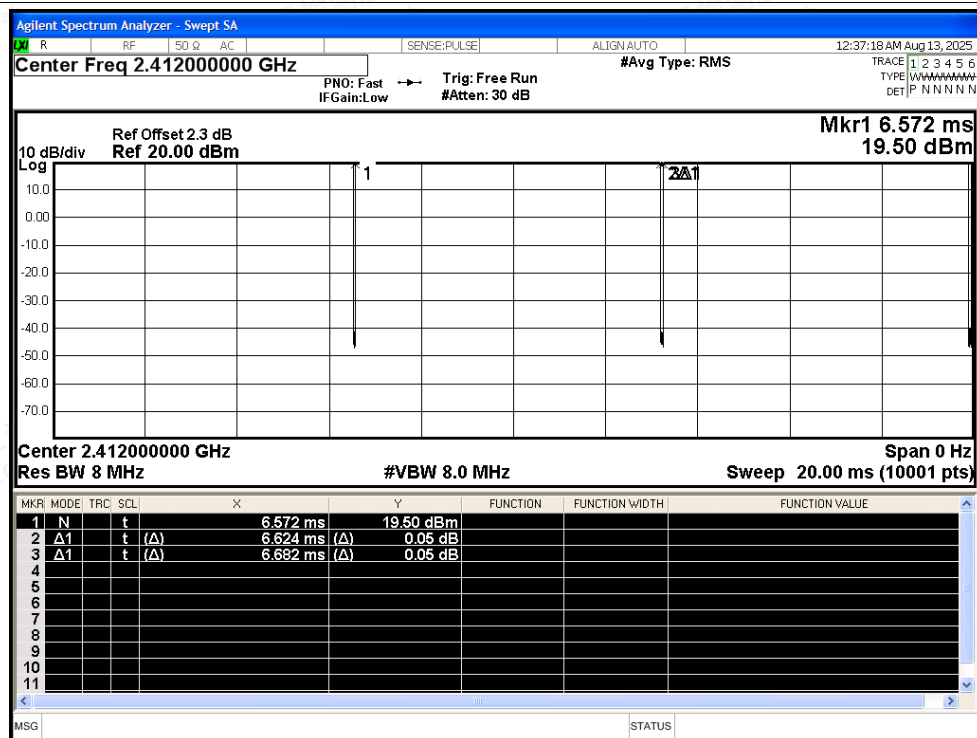
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | b    | 2412            | Ant2    | 99.13          | 0                      | 0.15      |
| NVNT      | b    | 2437            | Ant2    | 99.16          | 0                      | 0.15      |
| NVNT      | b    | 2462            | Ant2    | 99.13          | 0                      | 0.15      |
| NVNT      | g    | 2412            | Ant2    | 97.68          | 0.1                    | 0.37      |
| NVNT      | g    | 2437            | Ant2    | 97.68          | 0.1                    | 0.37      |
| NVNT      | g    | 2462            | Ant2    | 97.75          | 0.1                    | 0.37      |
| NVNT      | n20  | 2412            | Ant2    | 97.33          | 0.12                   | 0.44      |
| NVNT      | n20  | 2437            | Ant2    | 97.25          | 0.12                   | 0.44      |
| NVNT      | n20  | 2462            | Ant2    | 97.25          | 0.12                   | 0.44      |
| NVNT      | n40  | 2422            | Ant2    | 94.7           | 0.24                   | 0.9       |
| NVNT      | n40  | 2437            | Ant2    | 94.7           | 0.24                   | 0.9       |
| NVNT      | n40  | 2452            | Ant2    | 94.7           | 0.24                   | 0.9       |



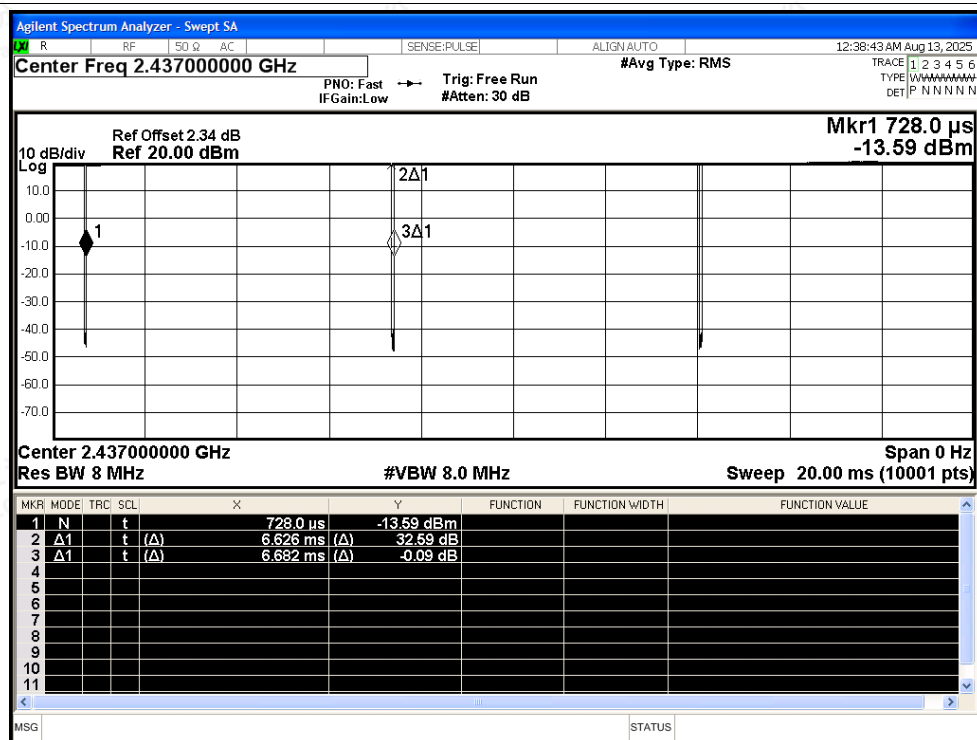


## Test Graphs

## Duty Cycle NVNT b 2412MHz Ant2



## Duty Cycle NVNT b 2437MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

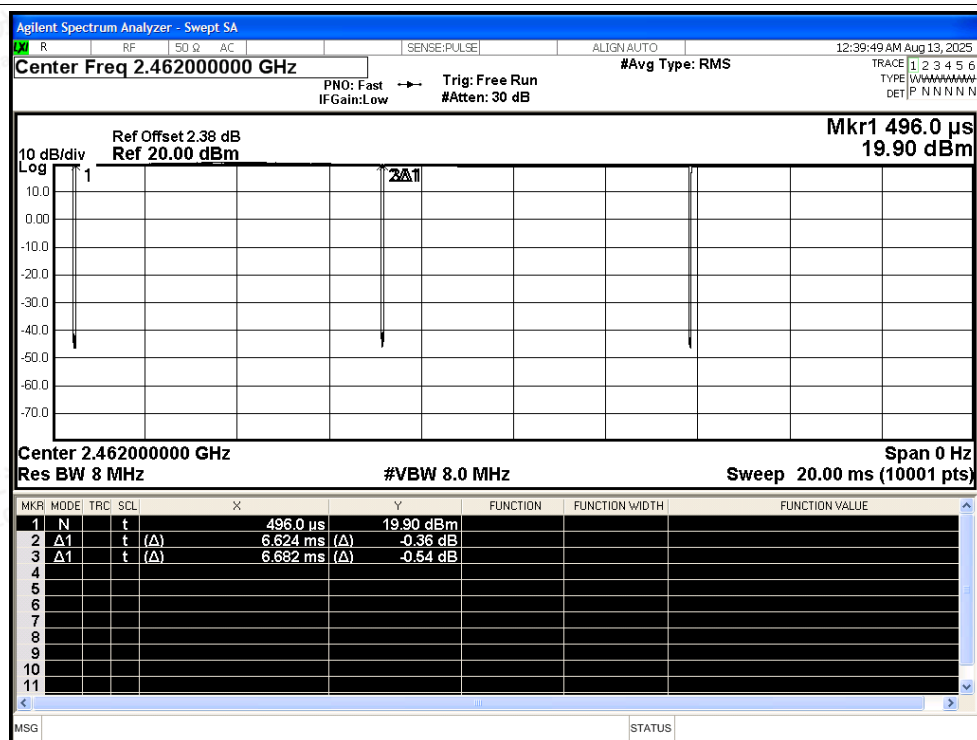
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

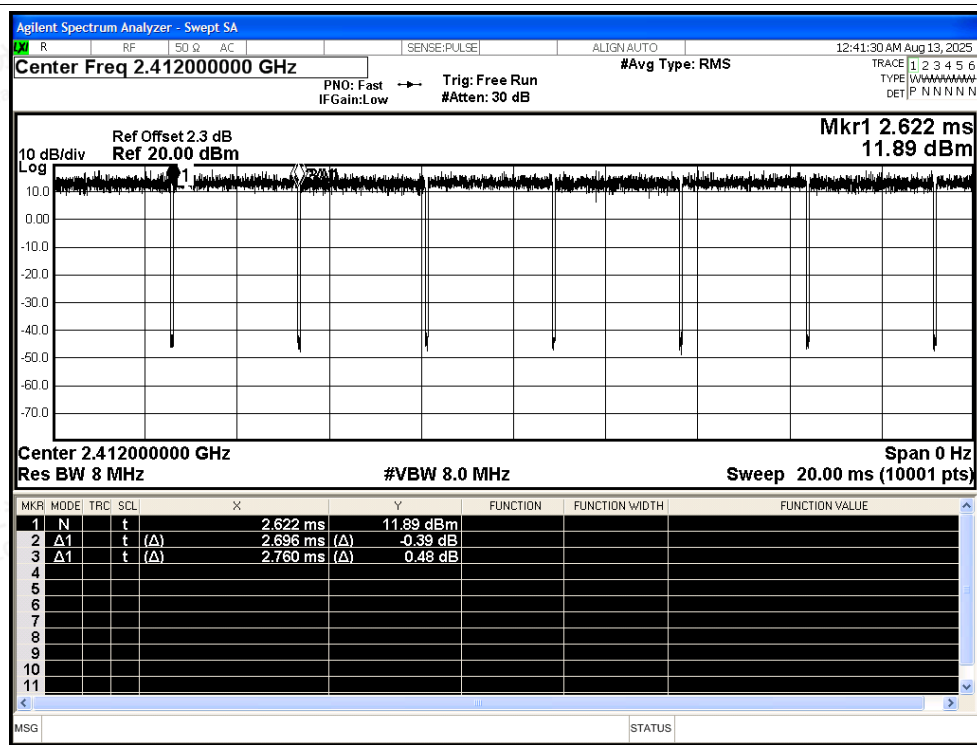
Scan code to check authenticity



## Duty Cycle NVNT b 2462MHz Ant2



## Duty Cycle NVNT g 2412MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

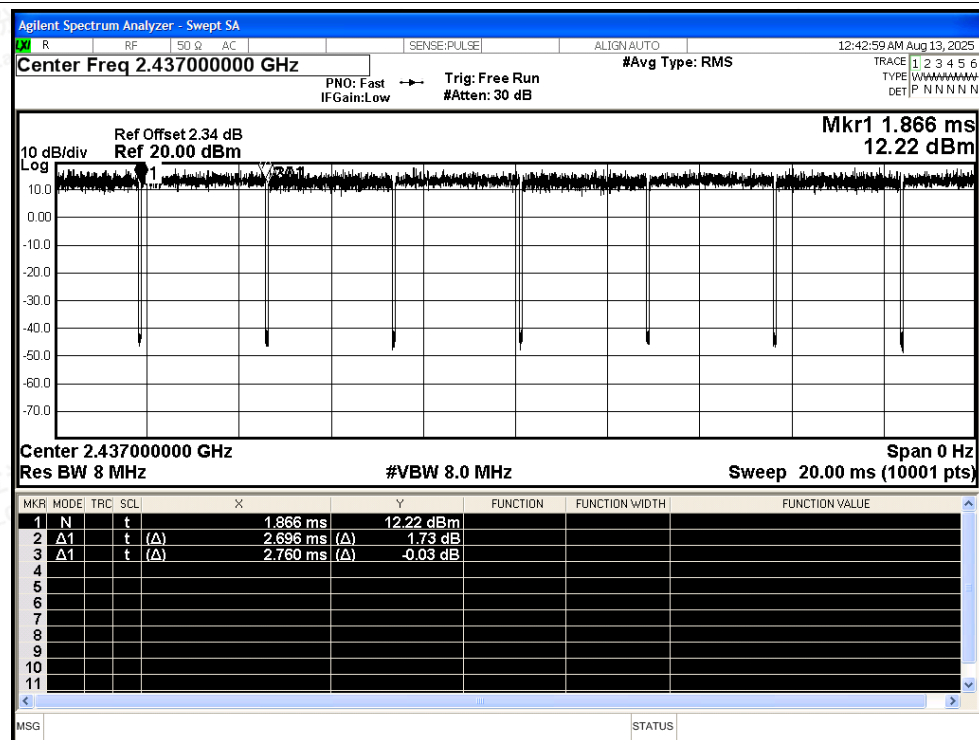
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

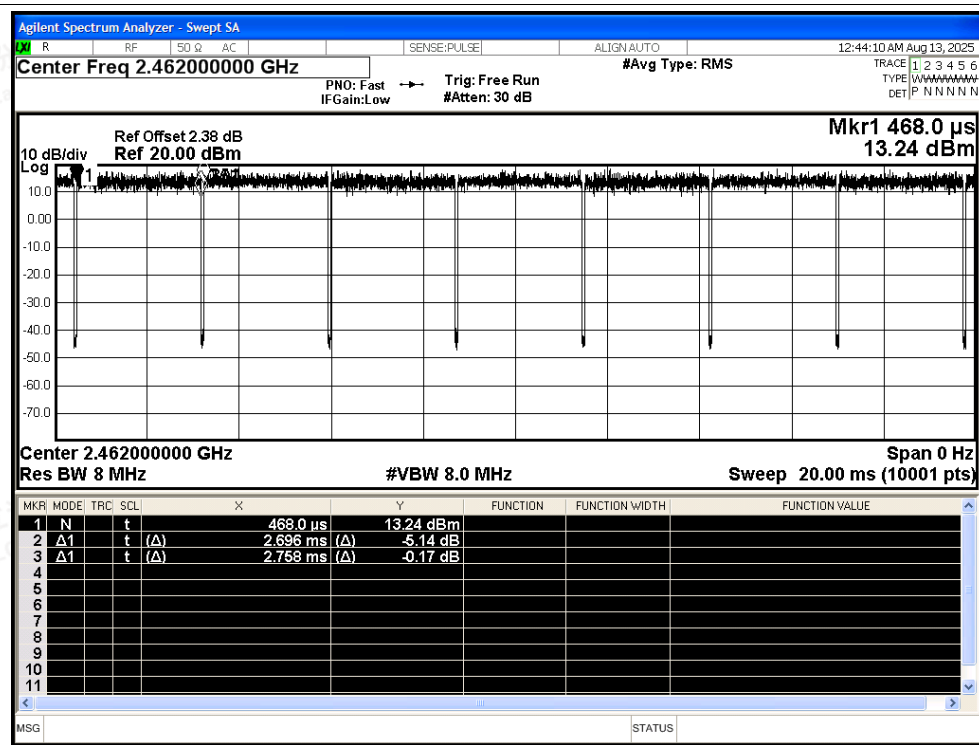
Scan code to check authenticity



## Duty Cycle NVNT g 2437MHz Ant2



## Duty Cycle NVNT g 2462MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

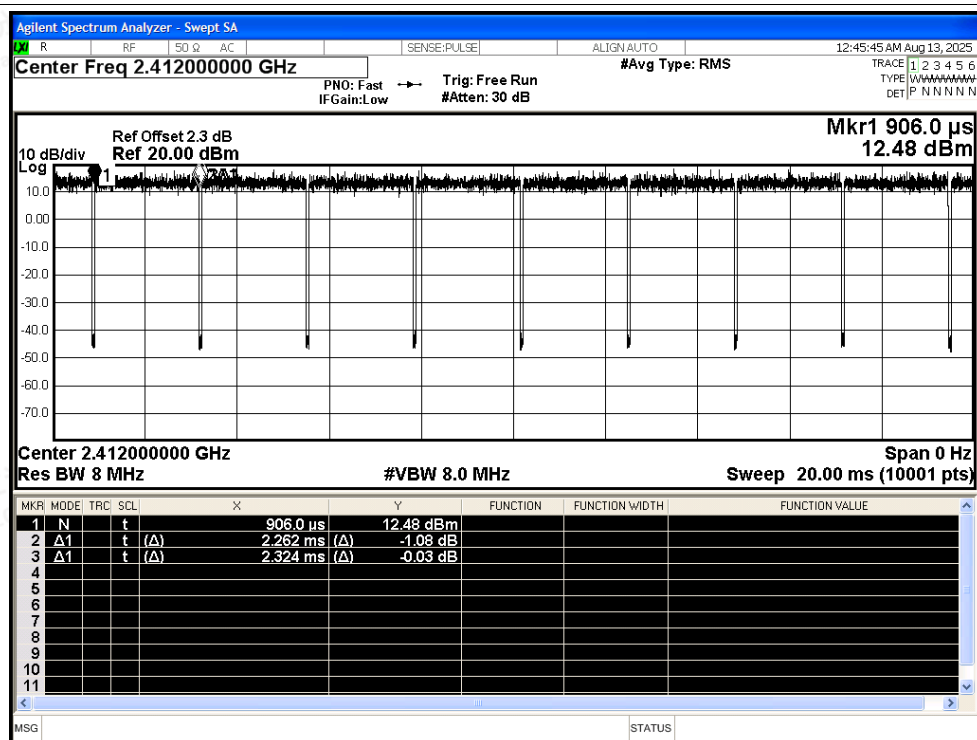
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

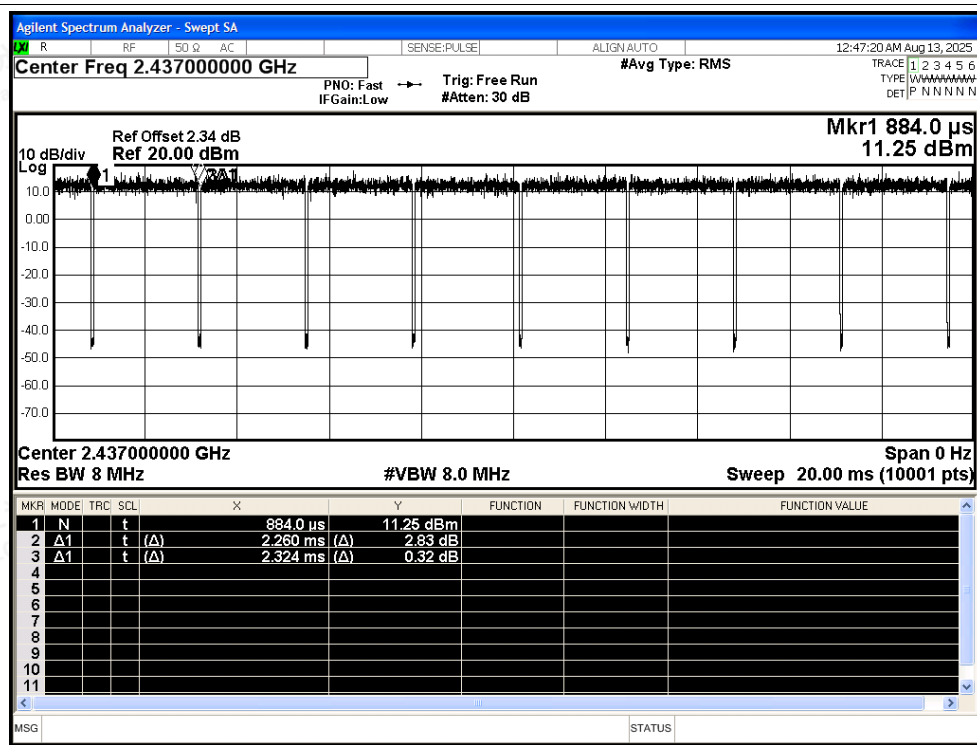
Scan code to check authenticity



## Duty Cycle NVNT n20 2412MHz Ant2



## Duty Cycle NVNT n20 2437MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

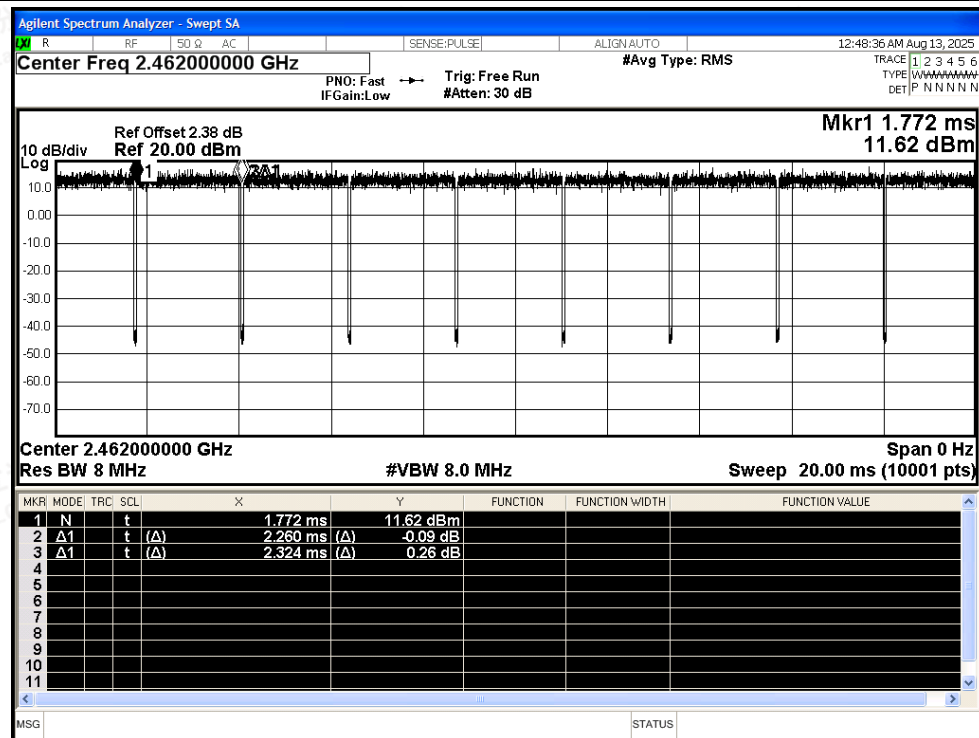
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

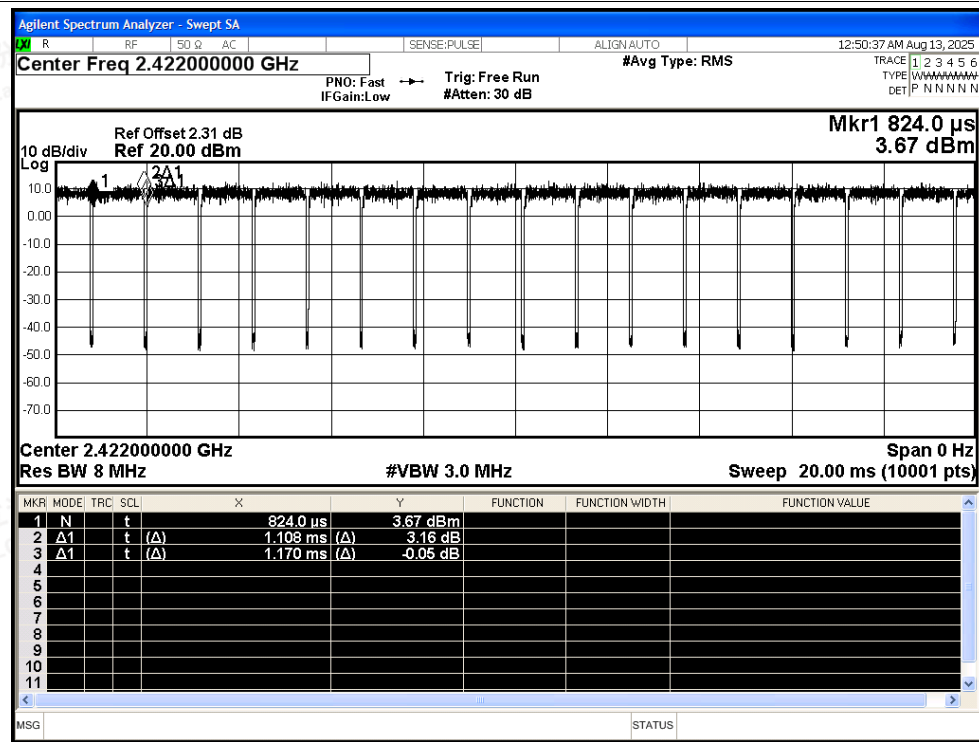
Scan code to check authenticity



## Duty Cycle NVNT n20 2462MHz Ant2



## Duty Cycle NVNT n40 2422MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

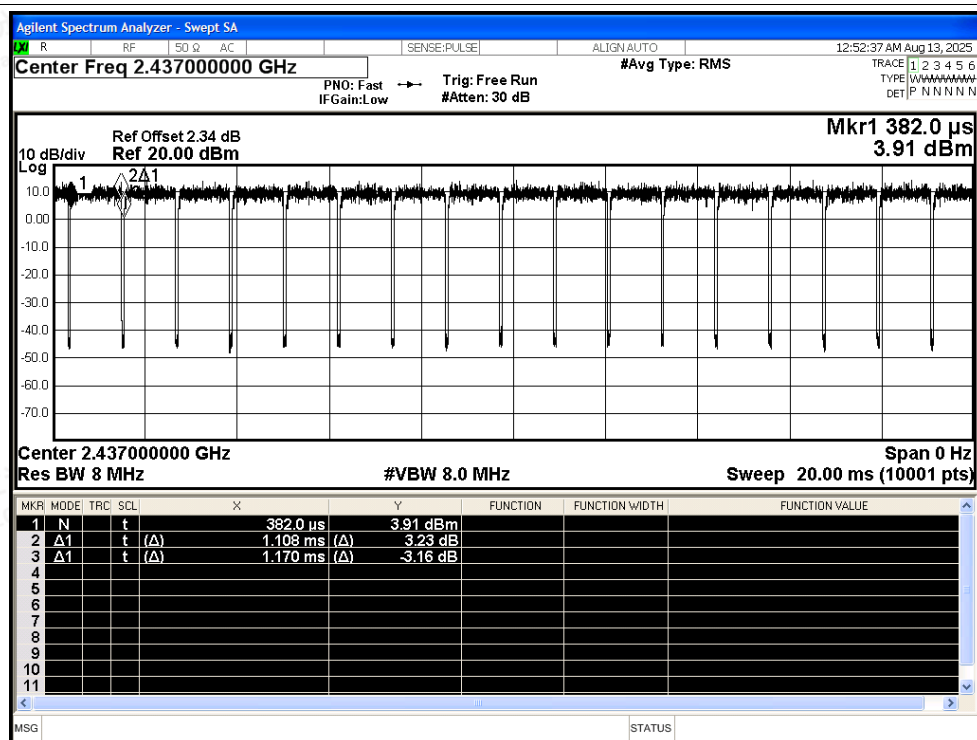
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

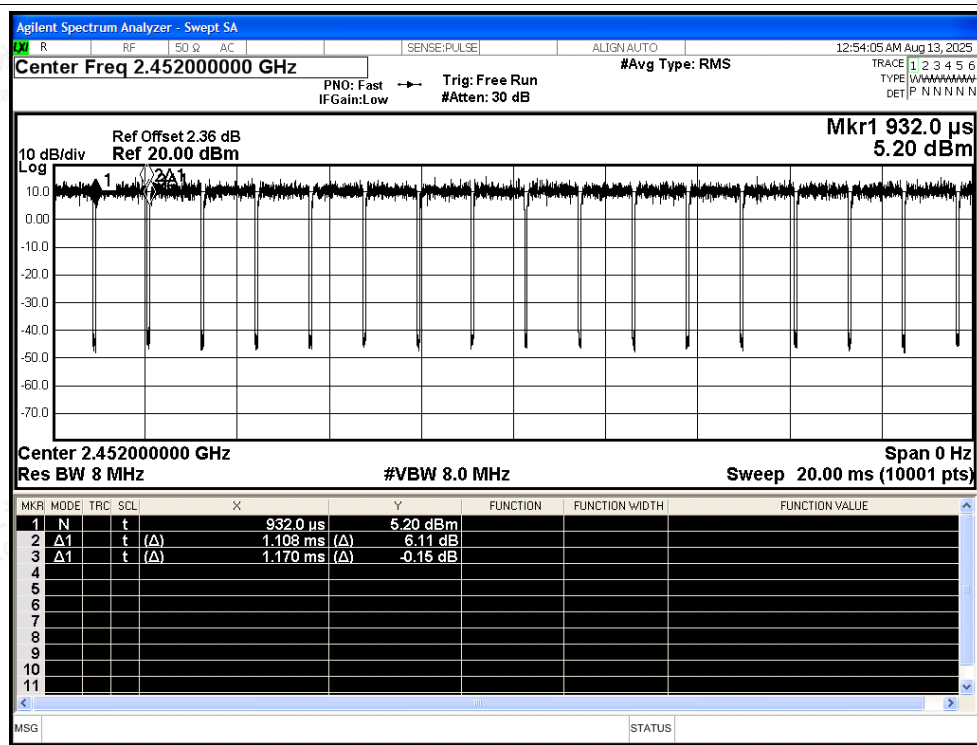
Scan code to check authenticity



## Duty Cycle NVNT n40 2437MHz Ant2



## Duty Cycle NVNT n40 2452MHz Ant2



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

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## C.7 Restrict Band

| Condition | Mode | Frequency (MHz) | Antenna | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | Duty Factor (dB) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|------------|------------------|------------|----------|----------------|---------|
| NVNT      | b    | 2412            | Ant1    | 2310            | -50.59      | 2          | -                | 46.67      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2310            | -58.16      | 2          | 0                | 39.1       | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2389.911        | -46.05      | 2          | -                | 51.21      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2389.911        | -55.3       | 2          | 0                | 41.96      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -47.83      | 2          | -                | 49.43      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -55.39      | 2          | 0                | 41.87      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -47.79      | 2          | -                | 49.47      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -54.58      | 2          | 0                | 42.68      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2485.955        | -41.15      | 2          | -                | 56.11      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2487.969        | -54.27      | 2          | 0                | 42.99      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -51.09      | 2          | -                | 46.17      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -57.31      | 2          | 0                | 39.95      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -50.01      | 2          | -                | 47.25      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -58.43      | 2          | 0.1              | 38.93      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.794        | -36.37      | 2          | -                | 60.89      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.794        | -52.38      | 2          | 0.1              | 44.98      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -37.09      | 2          | -                | 60.17      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -51.84      | 2          | 0.1              | 45.52      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -42.85      | 2          | -                | 54.41      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -56.4       | 2          | 0.1              | 40.96      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2484.524        | -39.04      | 2          | -                | 58.22      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.57         | -55.59      | 2          | 0.1              | 41.77      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -51.26      | 2          | -                | 46         | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -57.5       | 2          | 0.1              | 39.86      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -50.35      | 2          | -                | 46.91      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -58.5       | 2          | 0.12             | 38.88      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.209        | -44.1       | 2          | -                | 53.16      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2388.858        | -56.67      | 2          | 0.12             | 40.71      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -46.82      | 2          | -                | 50.44      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -56.32      | 2          | 0.12             | 41.06      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -40.38      | 2          | -                | 56.88      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -54.7       | 2          | 0.12             | 42.68      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.835        | -39.23      | 2          | -                | 58.03      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.782        | -54.46      | 2          | 0.12             | 42.92      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -50.61      | 2          | -                | 46.65      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -57.97      | 2          | 0.12             | 39.41      | Average  | 54             | Pass    |



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|------|-----|------|------|----------|--------|---|------|-------|---------|----|------|
| NVNT | n40 | 2422 | Ant1 | 2310     | -50.99 | 2 | -    | 46.27 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2310     | -57.92 | 2 | 0.24 | 39.58 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.378 | -41.3  | 2 | -    | 55.96 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.804 | -54.98 | 2 | 0.24 | 42.52 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390     | -43.22 | 2 | -    | 54.04 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390     | -55.08 | 2 | 0.24 | 42.42 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5   | -44.38 | 2 | -    | 52.88 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5   | -54.01 | 2 | 0.24 | 43.49 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2484.166 | -37.08 | 2 | -    | 60.18 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.698 | -53.35 | 2 | 0.24 | 44.15 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500     | -48.94 | 2 | -    | 48.32 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500     | -57.89 | 2 | 0.24 | 39.61 | Average | 54 | Pass |



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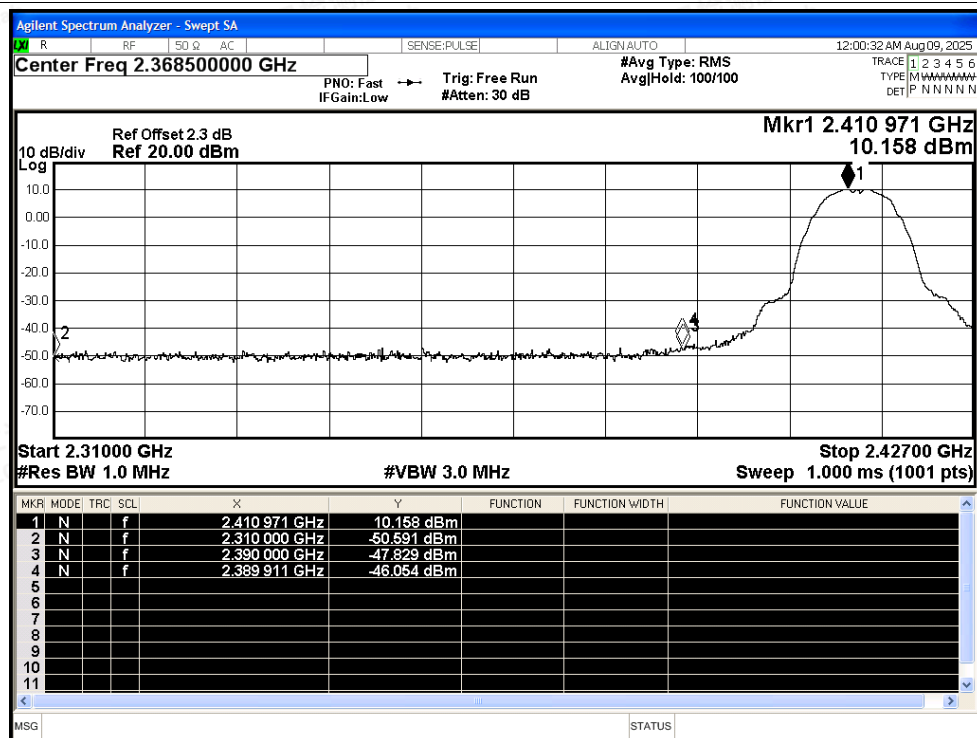
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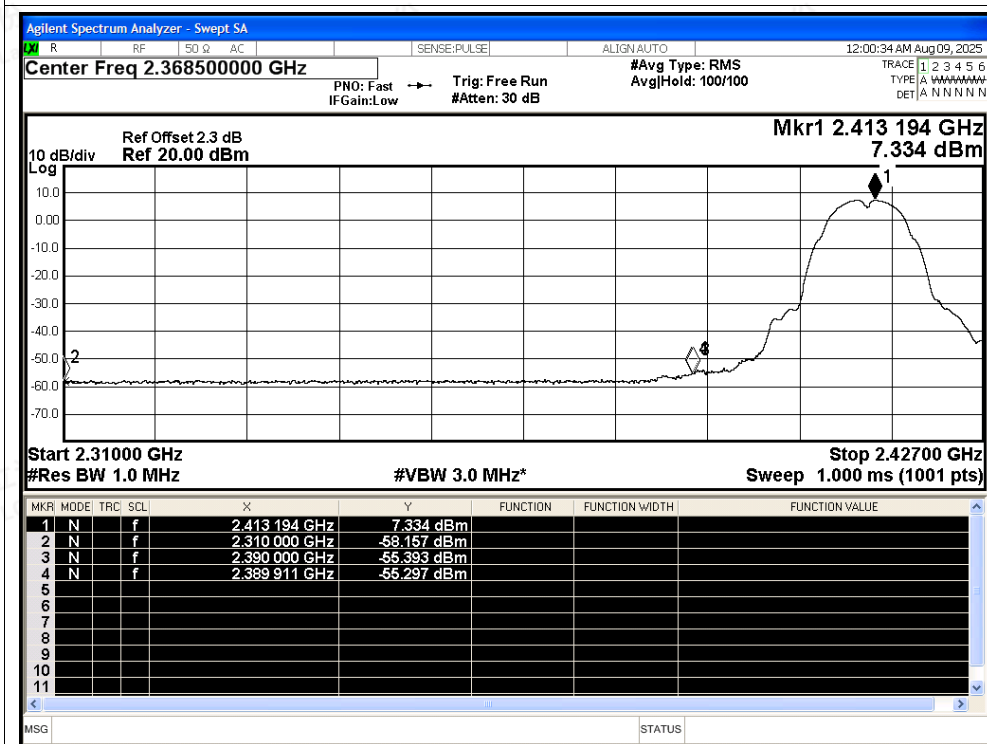


## Test Graphs

## Restrict Band NVNT b 2412MHz Ant1 Peak



## Restrict Band NVNT b 2412MHz Ant1 Average



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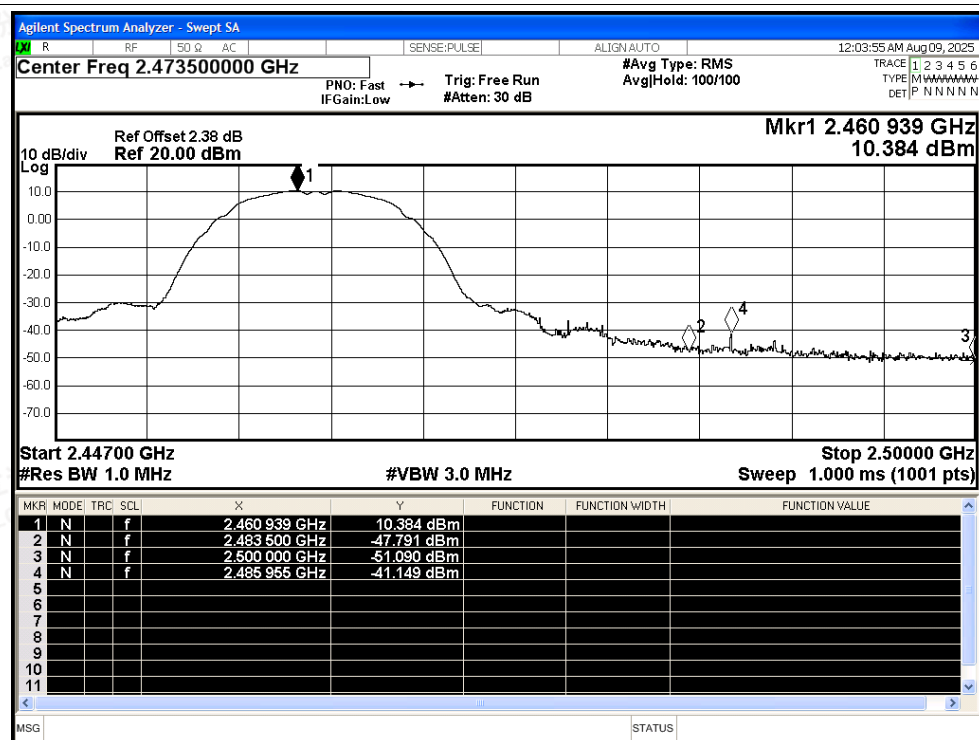
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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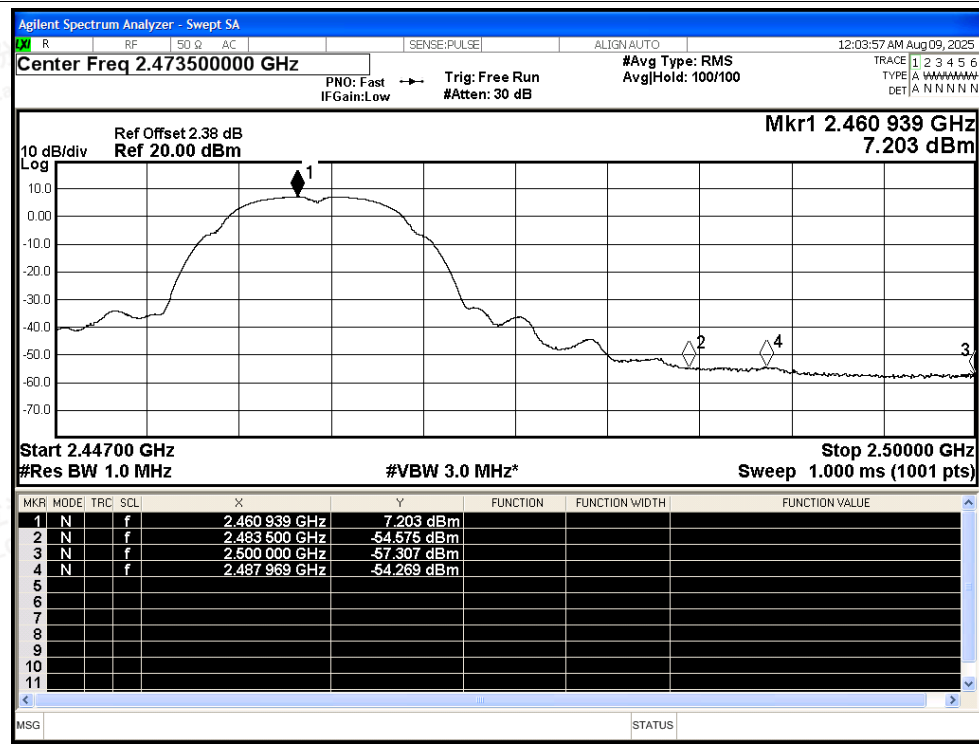
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## Restrict Band NVNT b 2462MHz Ant1 Peak



## Restrict Band NVNT b 2462MHz Ant1 Average



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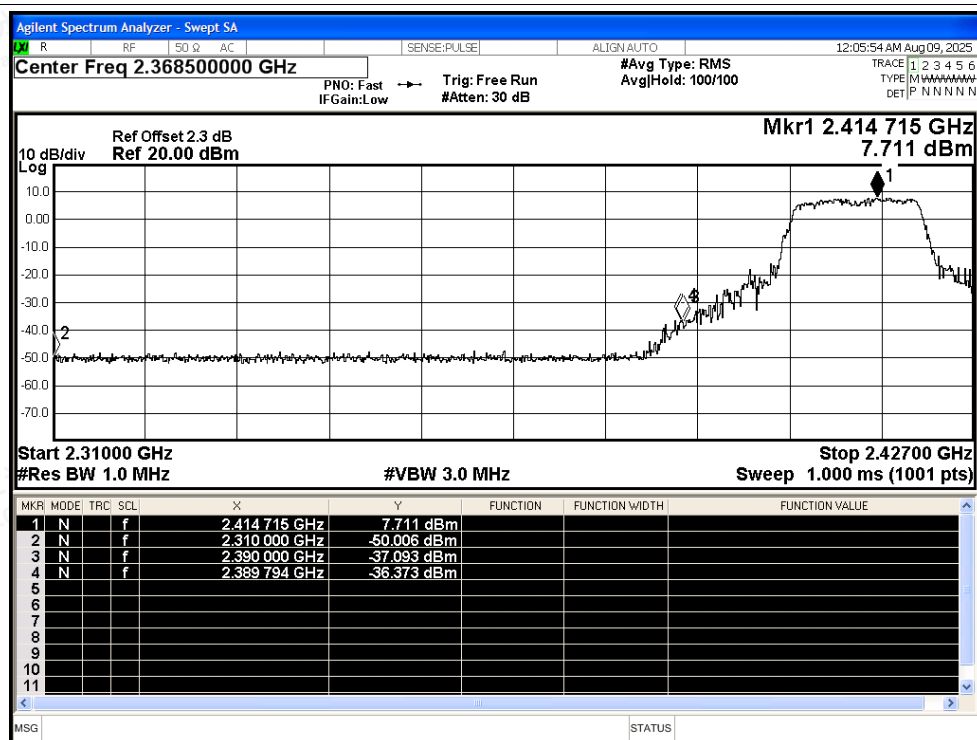
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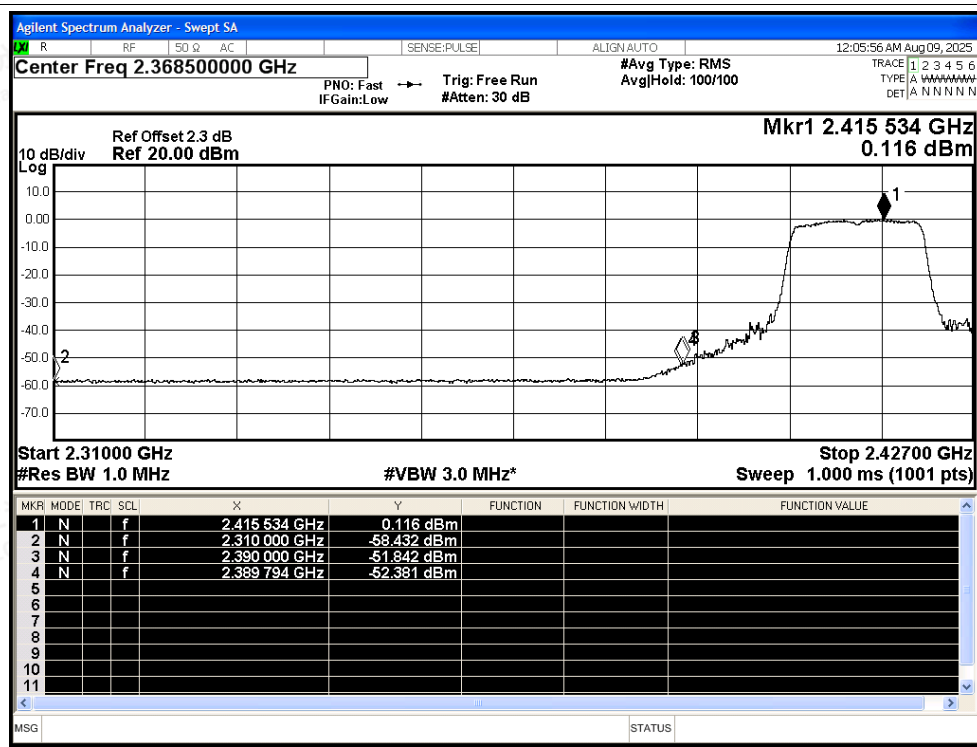
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## Restrict Band NVNT g 2412MHz Ant1 Peak



## Restrict Band NVNT g 2412MHz Ant1 Average



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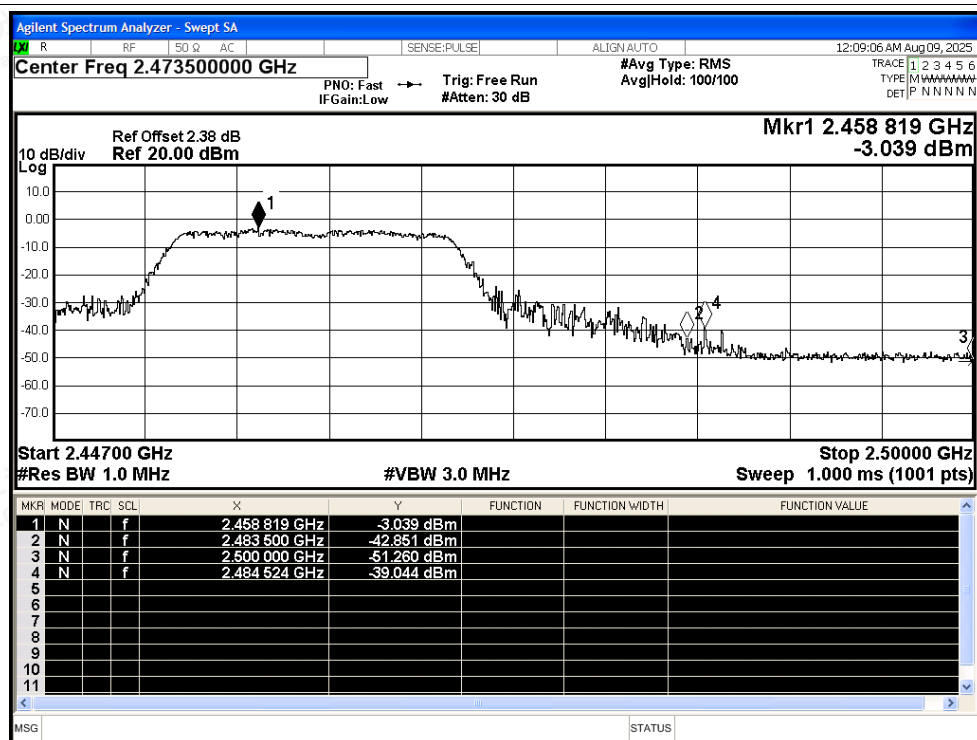
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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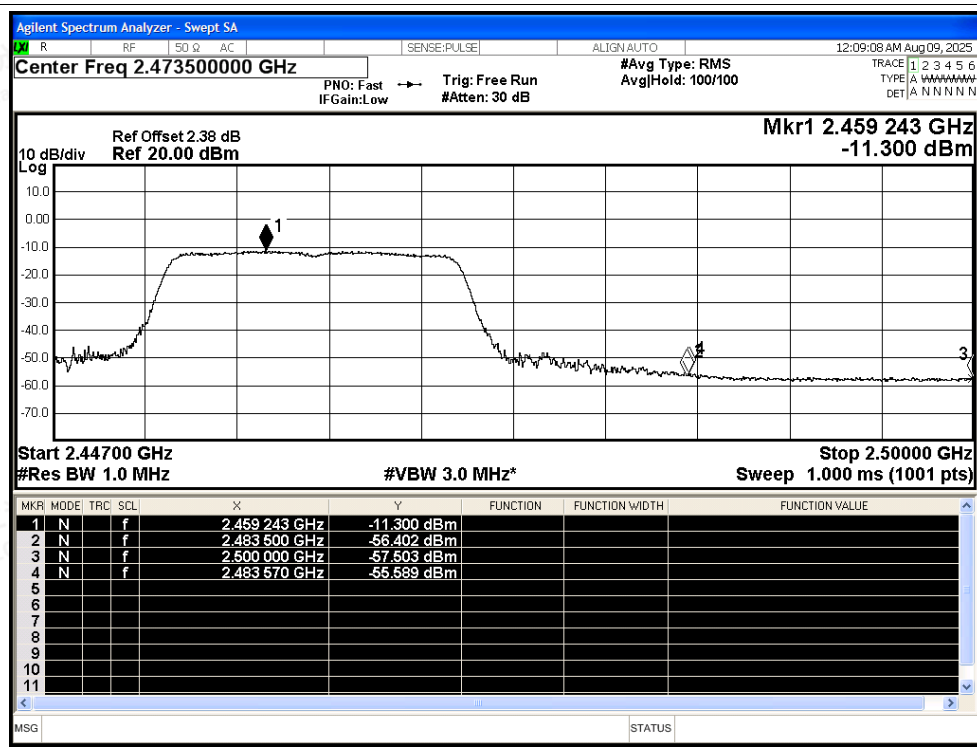
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## Restrict Band NVNT g 2462MHz Ant1 Peak



## Restrict Band NVNT g 2462MHz Ant1 Average



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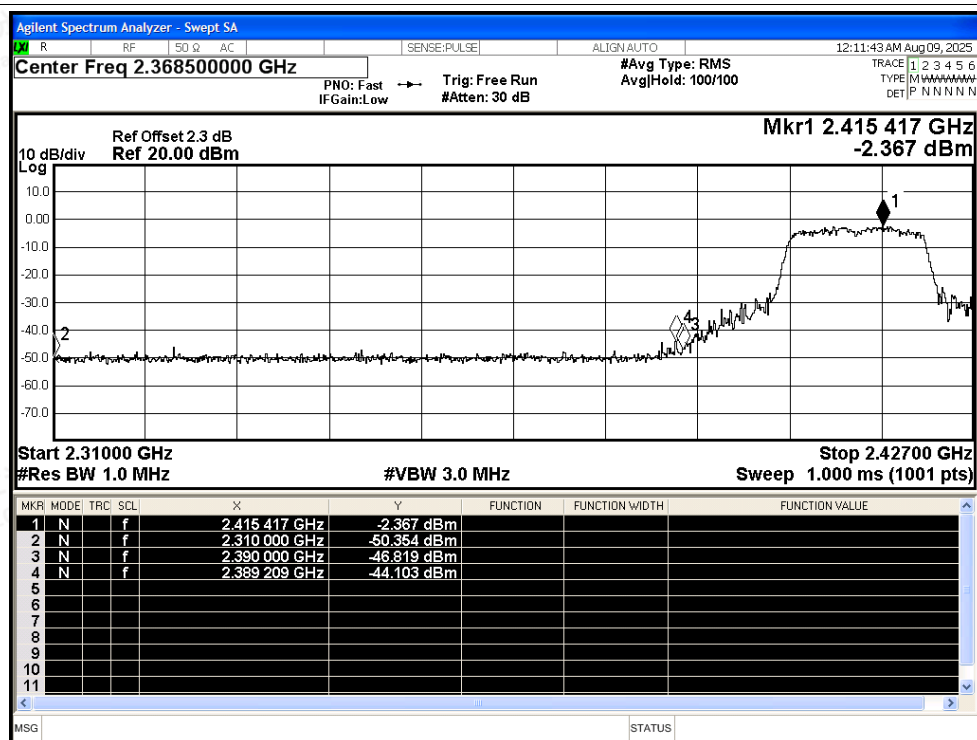
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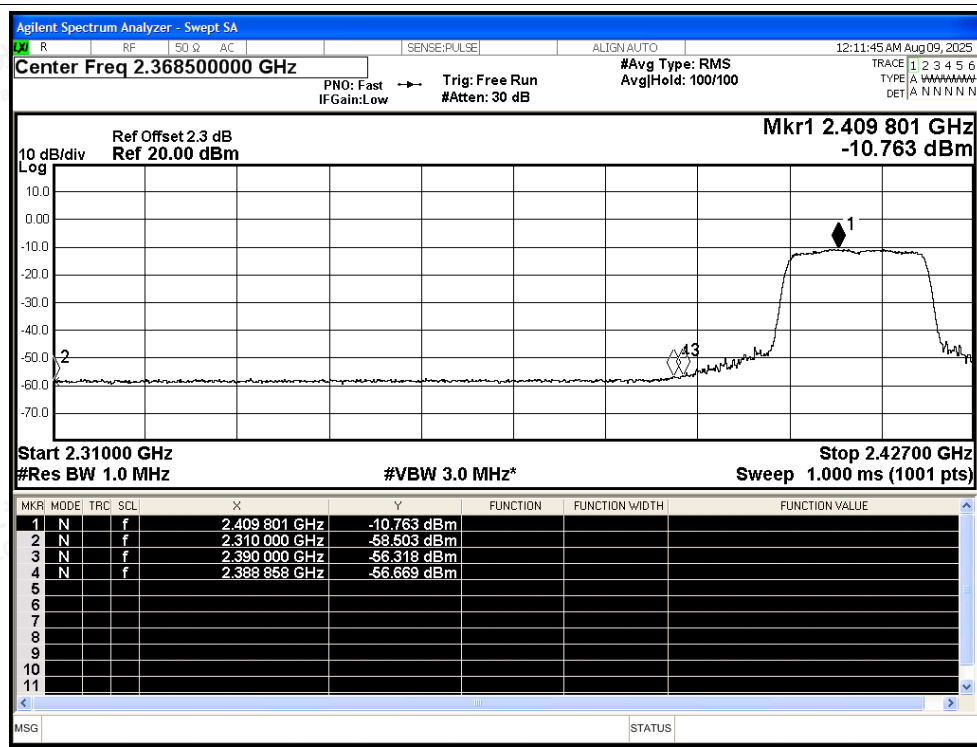
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## Restrict Band NVNT n20 2412MHz Ant1 Peak



## Restrict Band NVNT n20 2412MHz Ant1 Average



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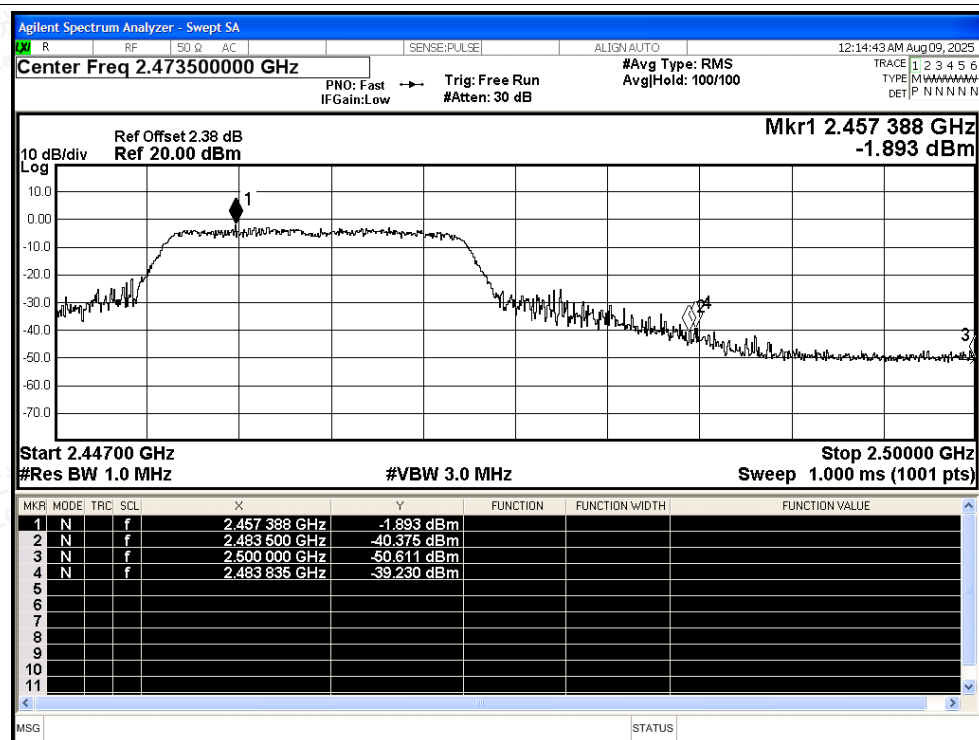
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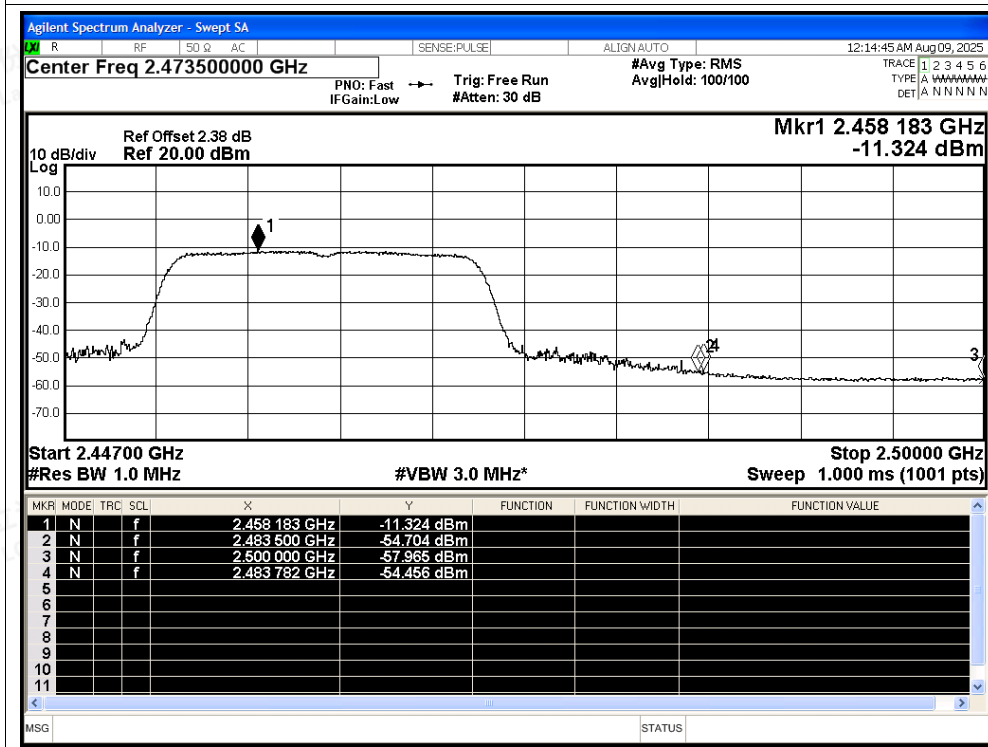
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## Restrict Band NVNT n20 2462MHz Ant1 Peak



## Restrict Band NVNT n20 2462MHz Ant1 Average



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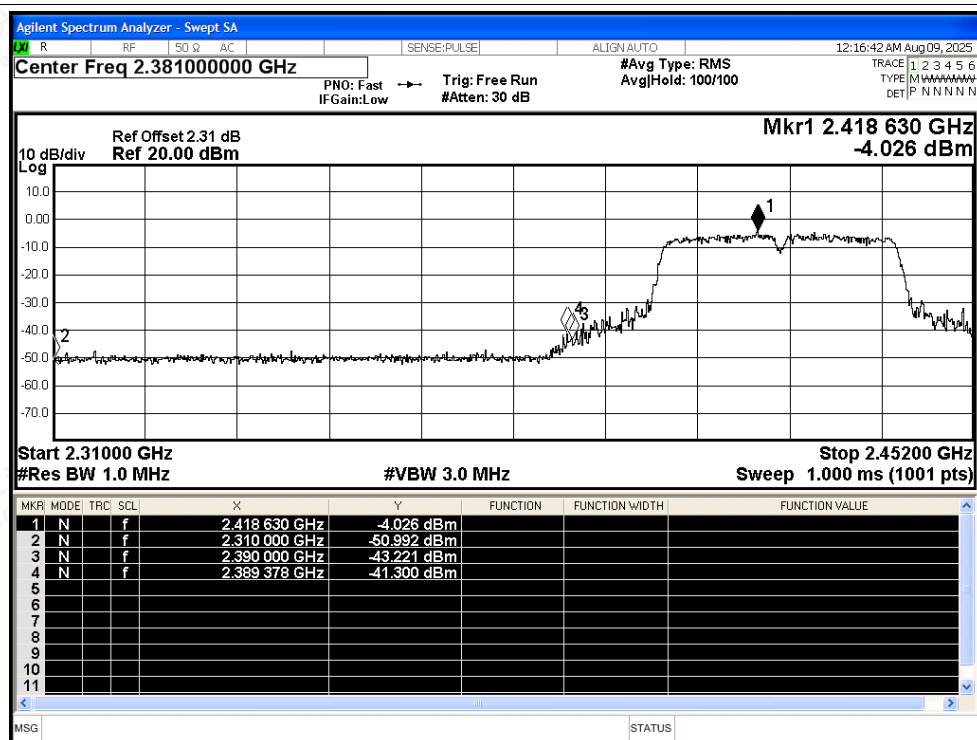
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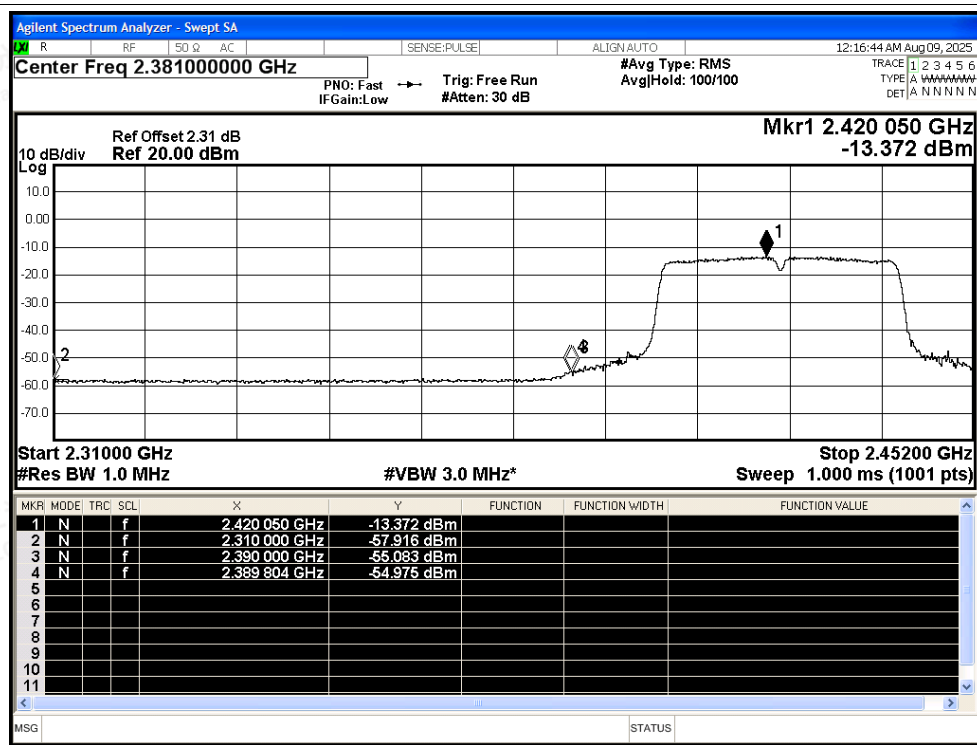
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## Restrict Band NVNT n40 2422MHz Ant1 Peak



## Restrict Band NVNT n40 2422MHz Ant1 Average



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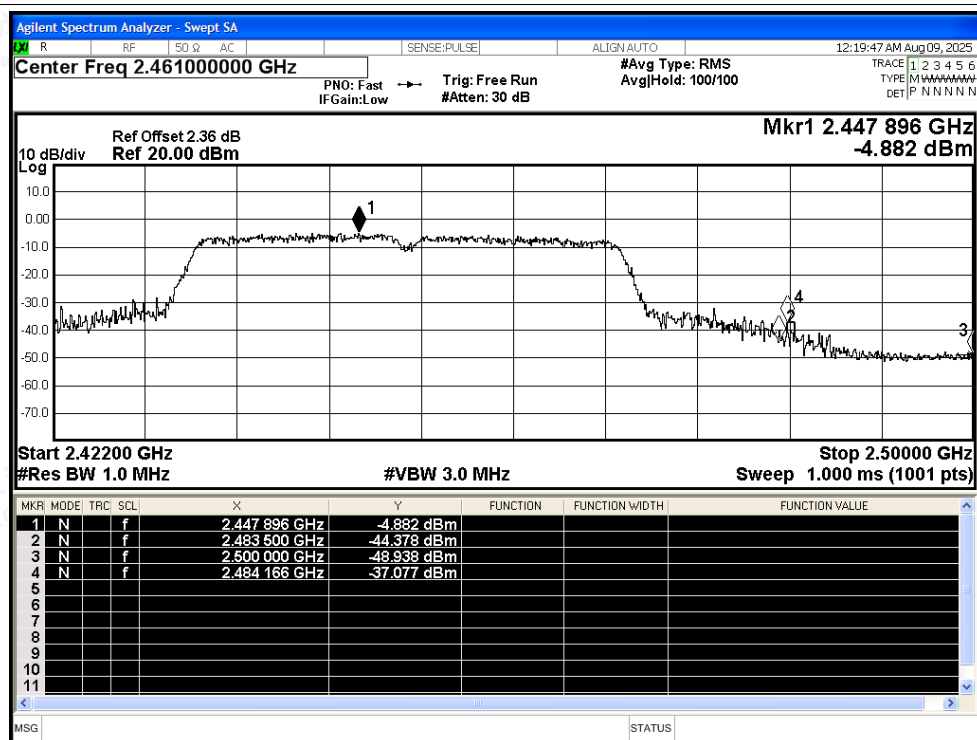
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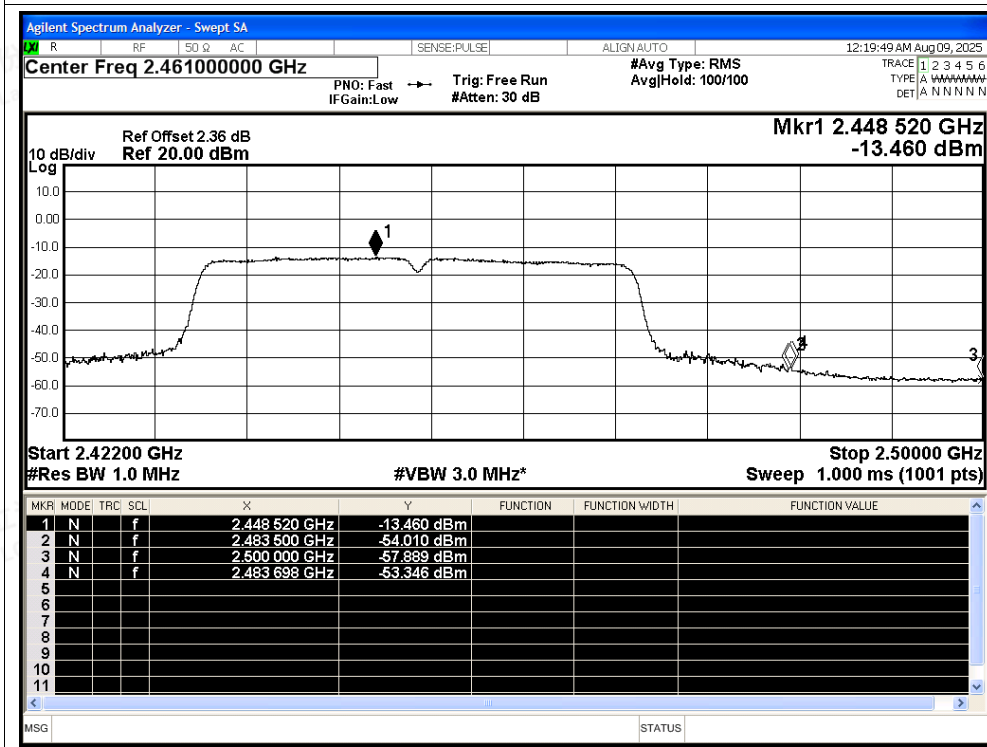
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## Restrict Band NVNT n40 2452MHz Ant1 Peak



## Restrict Band NVNT n40 2452MHz Ant1 Average



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| Condition | Mode | Frequency (MHz) | Antenna | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | Duty Factor (dB) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|------------|------------------|------------|----------|----------------|---------|
| NVNT      | b    | 2412            | Ant2    | 2310            | -50.03      | 3.16       | -                | 48.39      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant2    | 2310            | -58.13      | 3.16       | 0                | 40.29      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant2    | 2380.083        | -46.64      | 3.16       | -                | 51.78      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant2    | 2389.326        | -55.55      | 3.16       | 0                | 42.87      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant2    | 2390            | -48.76      | 3.16       | -                | 49.66      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant2    | 2390            | -55.63      | 3.16       | 0                | 42.79      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant2    | 2483.5          | -46.1       | 3.16       | -                | 52.32      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant2    | 2483.5          | -53.6       | 3.16       | 0                | 44.82      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant2    | 2483.57         | -38.14      | 3.16       | -                | 60.28      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant2    | 2483.517        | -53.6       | 3.16       | 0                | 44.82      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant2    | 2500            | -50.31      | 3.16       | -                | 48.11      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant2    | 2500            | -58.14      | 3.16       | 0                | 40.28      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant2    | 2310            | -51.33      | 3.16       | -                | 47.09      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant2    | 2310            | -58.08      | 3.16       | 0.1              | 40.44      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant2    | 2389.443        | -38.26      | 3.16       | -                | 60.16      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant2    | 2389.677        | -51.53      | 3.16       | 0.1              | 46.99      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant2    | 2390            | -37.34      | 3.16       | -                | 61.08      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant2    | 2390            | -51.85      | 3.16       | 0.1              | 46.67      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant2    | 2483.5          | -49.28      | 3.16       | -                | 49.14      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant2    | 2483.5          | -55.93      | 3.16       | 0.1              | 42.59      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant2    | 2484.312        | -41.01      | 3.16       | -                | 57.41      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant2    | 2483.623        | -55.71      | 3.16       | 0.1              | 42.81      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant2    | 2500            | -50.3       | 3.16       | -                | 48.12      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant2    | 2500            | -57.71      | 3.16       | 0.1              | 40.81      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant2    | 2310            | -50.44      | 3.16       | -                | 47.98      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant2    | 2310            | -58.08      | 3.16       | 0.12             | 40.46      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant2    | 2389.794        | -43.52      | 3.16       | -                | 54.90      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant2    | 2389.911        | -56.03      | 3.16       | 0.12             | 42.51      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant2    | 2390            | -43.71      | 3.16       | -                | 54.71      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant2    | 2390            | -56.65      | 3.16       | 0.12             | 41.89      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant2    | 2483.5          | -41.6       | 3.16       | -                | 56.82      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant2    | 2483.5          | -54.97      | 3.16       | 0.12             | 43.57      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant2    | 2484.63         | -39.09      | 3.16       | -                | 59.33      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant2    | 2483.941        | -54.66      | 3.16       | 0.12             | 43.88      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant2    | 2500            | -49.71      | 3.16       | -                | 48.71      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant2    | 2500            | -57.98      | 3.16       | 0.12             | 40.56      | Average  | 54             | Pass    |
| NVNT      | n40  | 2422            | Ant2    | 2310            | -51.01      | 3.16       | -                | 47.41      | Peak     | 74             | Pass    |
| NVNT      | n40  | 2422            | Ant2    | 2310            | -58.9       | 3.16       | 0.24             | 39.76      | Average  | 54             | Pass    |



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|------|-----|------|------|----------|--------|------|------|-------|---------|----|------|
| NVNT | n40 | 2422 | Ant2 | 2389.52  | -42.11 | 3.16 | -    | 56.31 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant2 | 2389.52  | -54.58 | 3.16 | 0.24 | 44.08 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant2 | 2390     | -43.53 | 3.16 | -    | 54.89 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant2 | 2390     | -56.29 | 3.16 | 0.24 | 42.37 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant2 | 2483.5   | -41.4  | 3.16 | -    | 57.02 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant2 | 2483.5   | -54.34 | 3.16 | 0.24 | 44.32 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant2 | 2484.79  | -37.34 | 3.16 | -    | 61.08 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant2 | 2483.542 | -53.52 | 3.16 | 0.24 | 45.14 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant2 | 2500     | -49.7  | 3.16 | -    | 48.72 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant2 | 2500     | -57.52 | 3.16 | 0.24 | 41.14 | Average | 54 | Pass |



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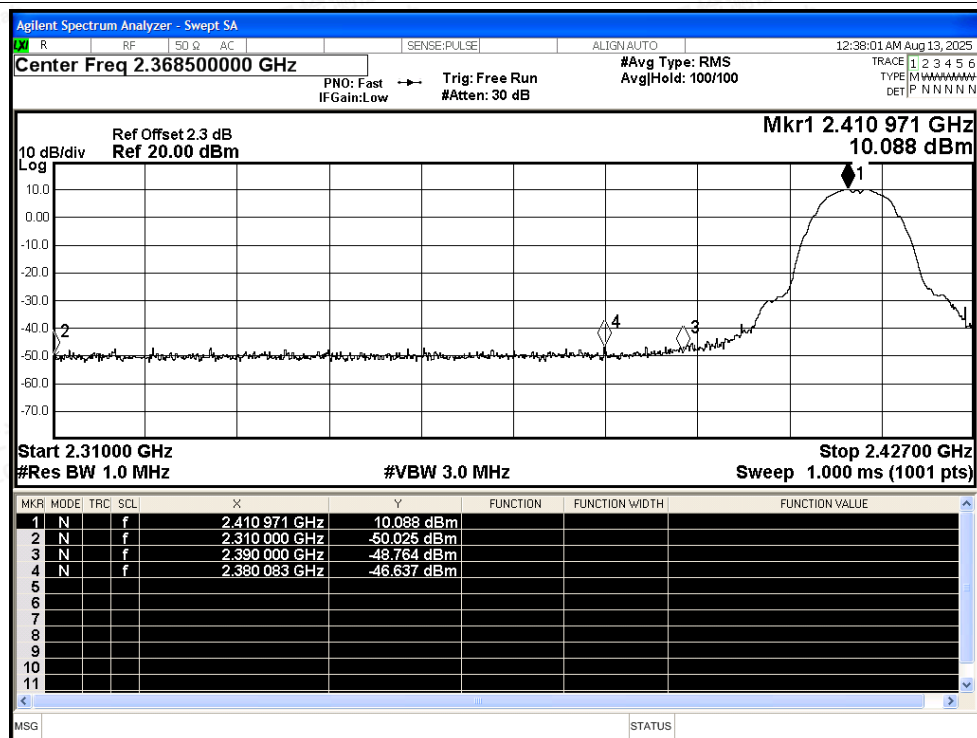
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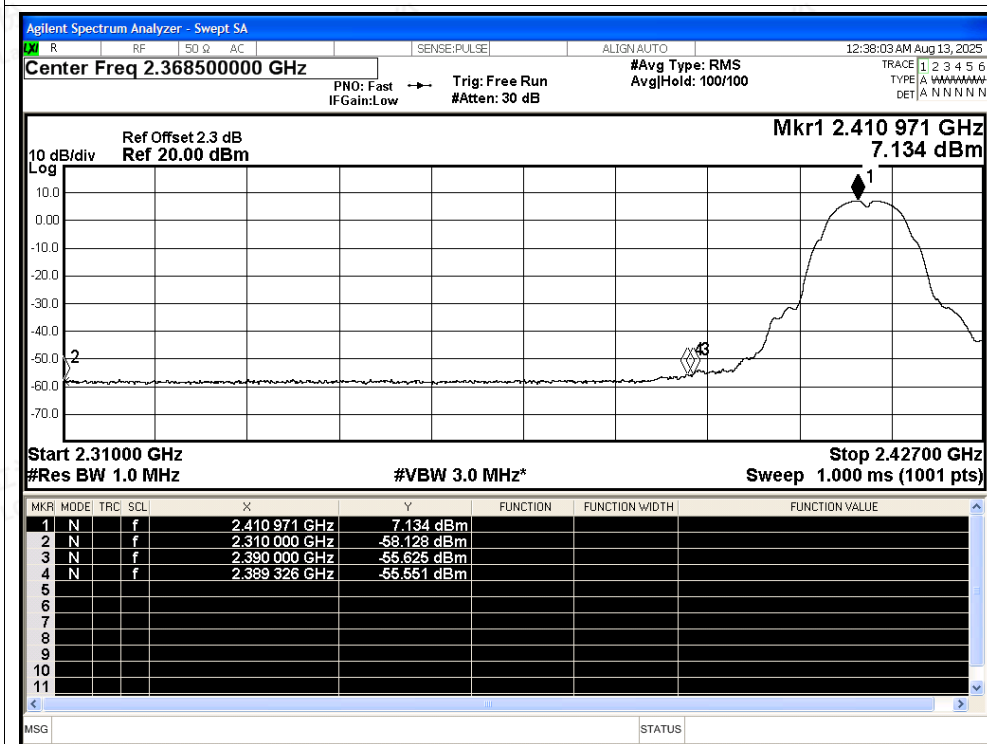


## Test Graphs

## Restrict Band NVNT b 2412MHz Ant2 Peak



## Restrict Band NVNT b 2412MHz Ant2 Average



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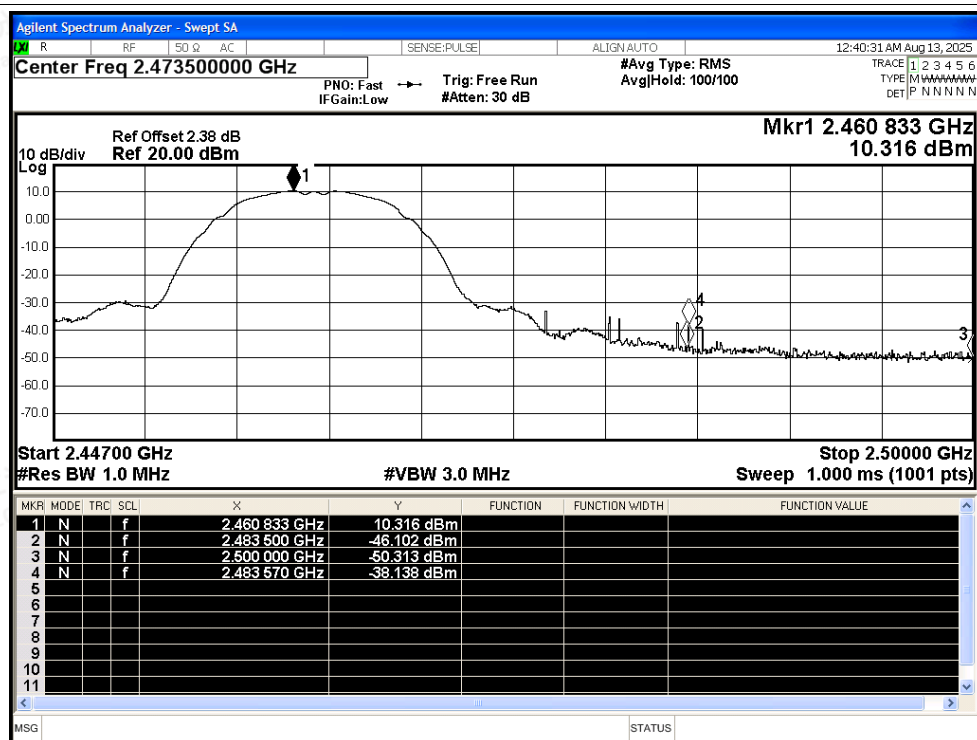
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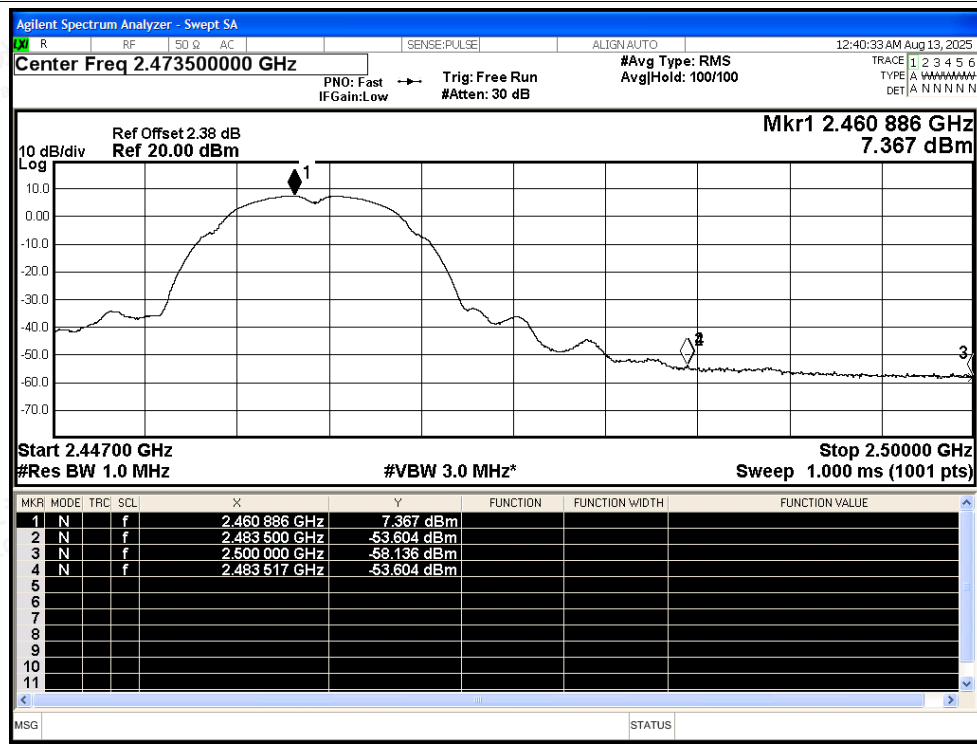
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## Restrict Band NVNT b 2462MHz Ant2 Peak



## Restrict Band NVNT b 2462MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

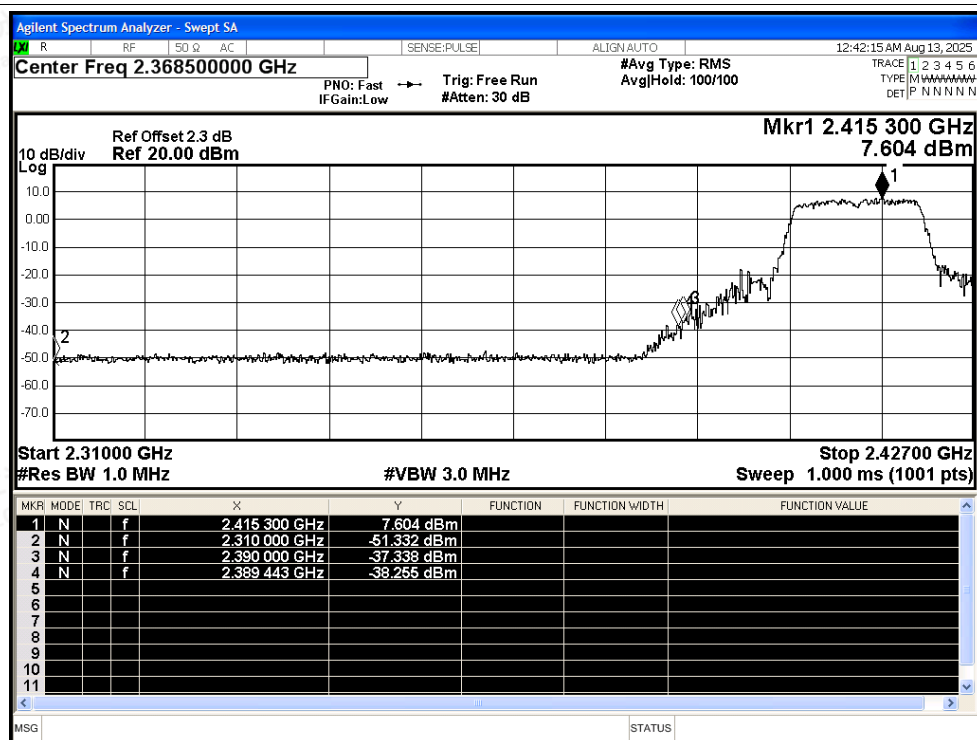
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

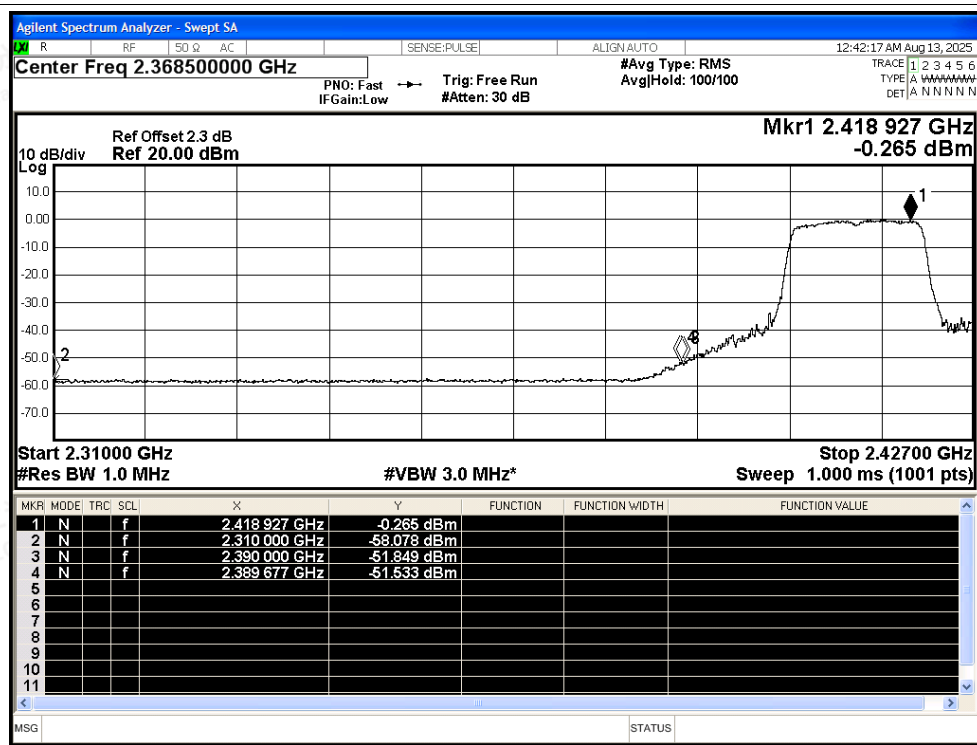
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## Restrict Band NVNT g 2412MHz Ant2 Peak



## Restrict Band NVNT g 2412MHz Ant2 Average



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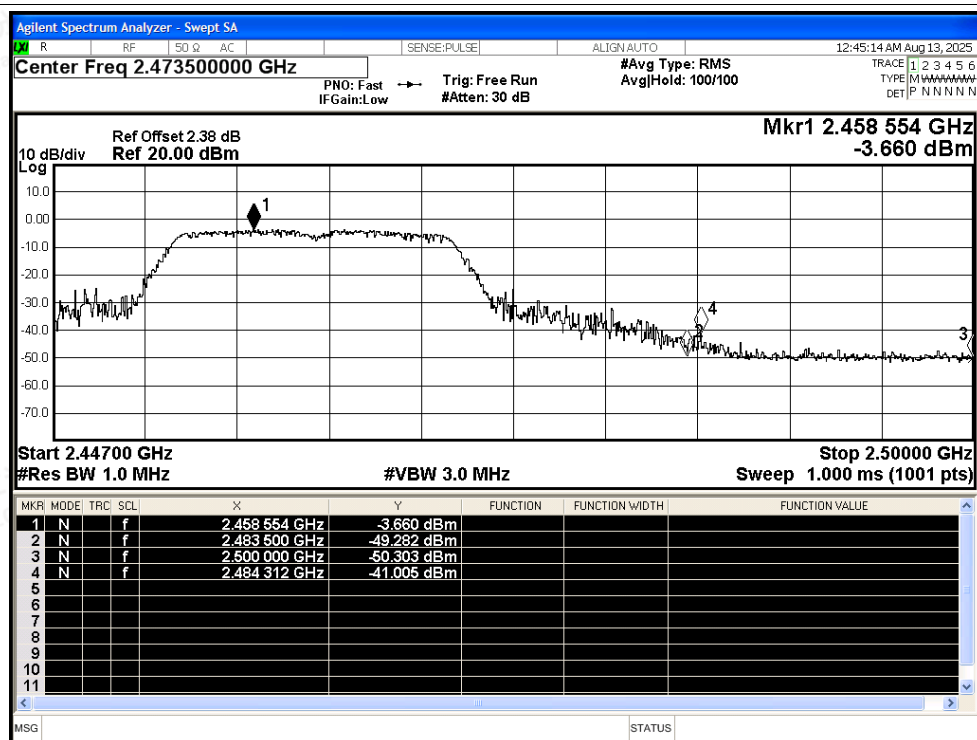
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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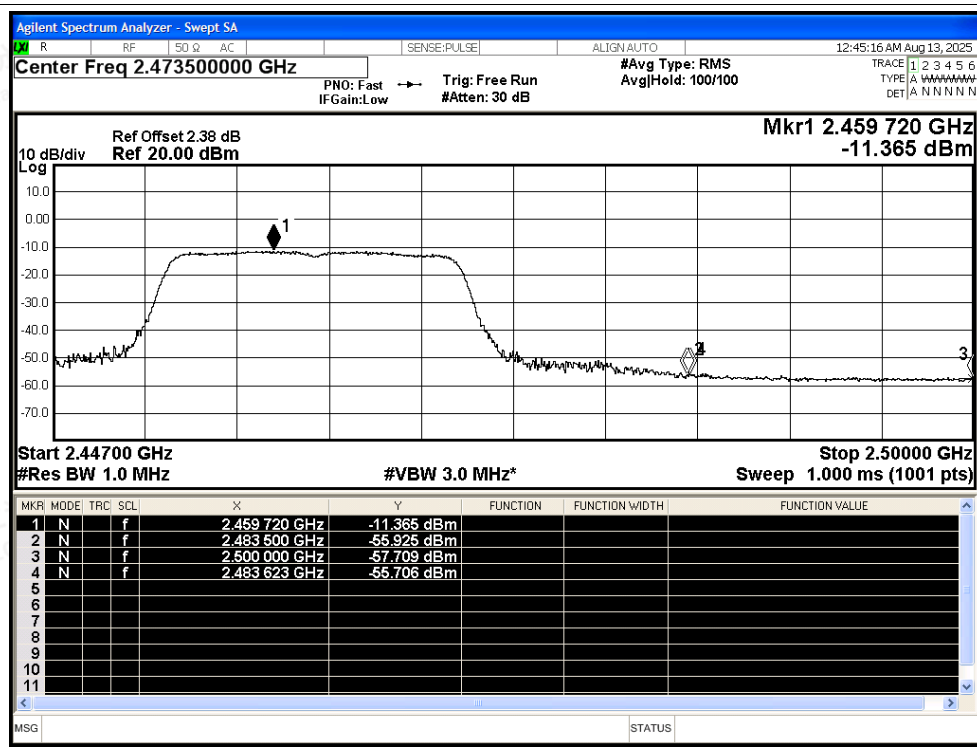
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## Restrict Band NVNT g 2462MHz Ant2 Peak



## Restrict Band NVNT g 2462MHz Ant2 Average



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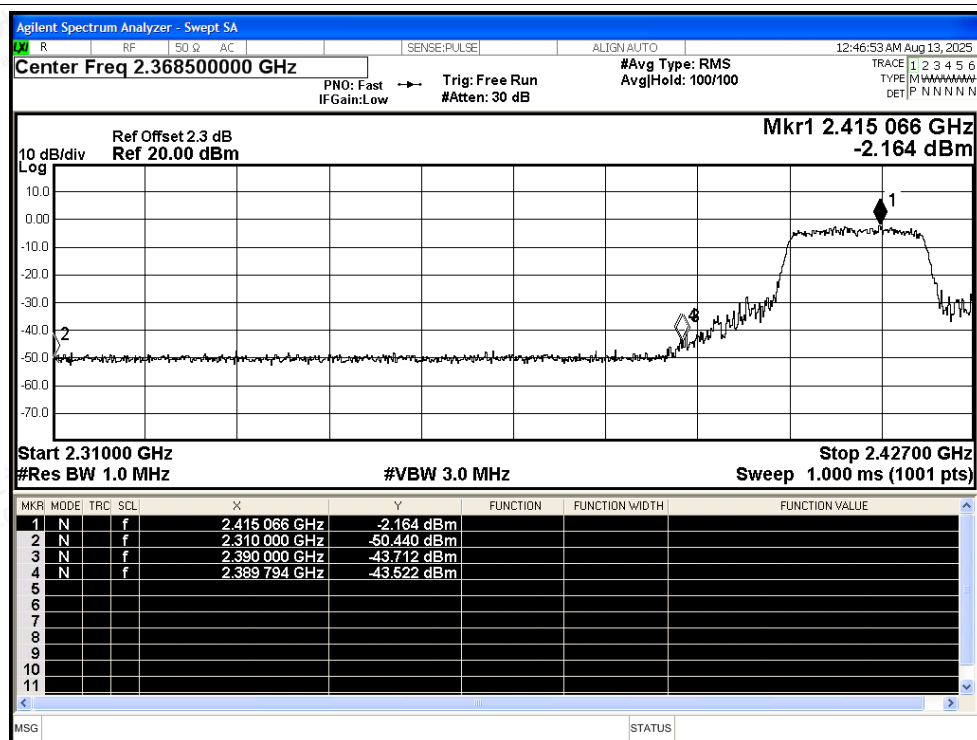
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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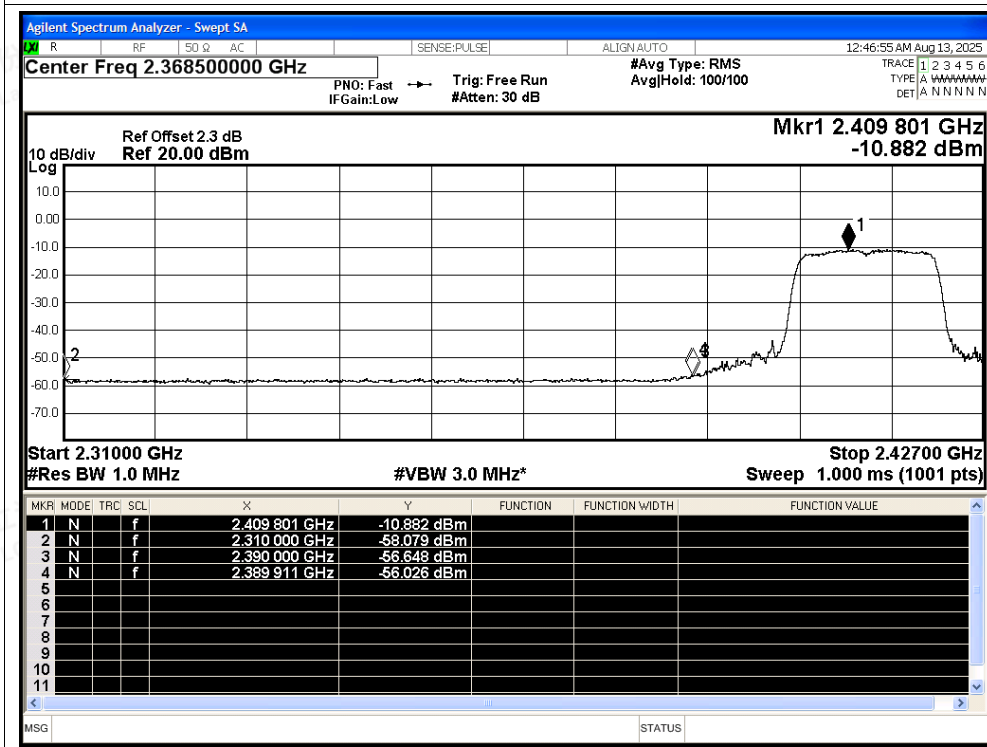
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## Restrict Band NVNT n20 2412MHz Ant2 Peak



## Restrict Band NVNT n20 2412MHz Ant2 Average



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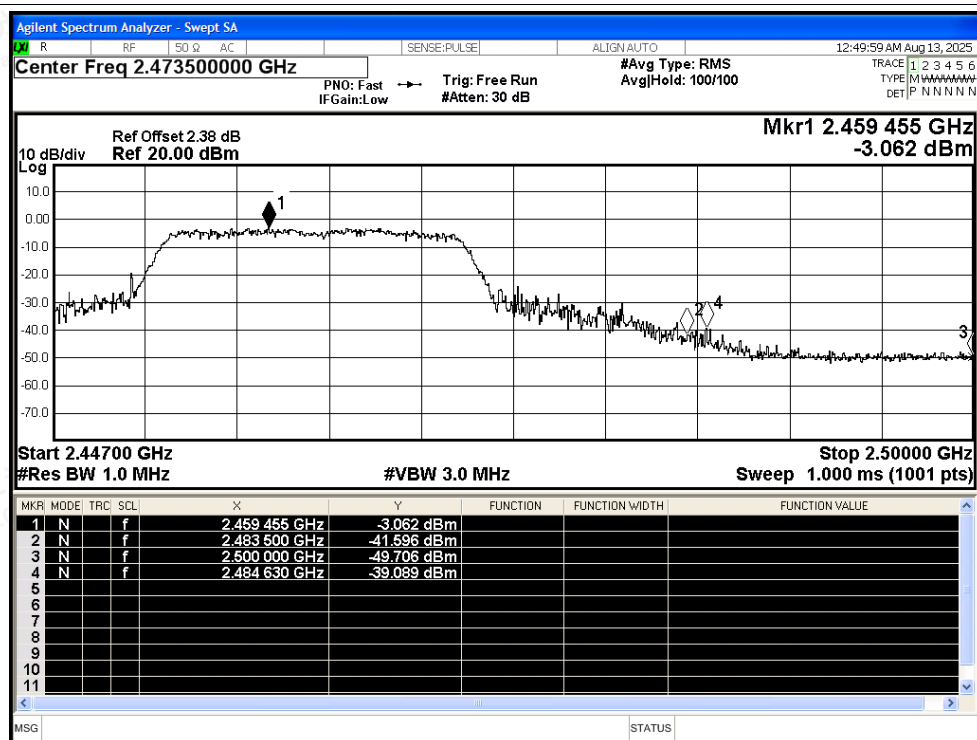
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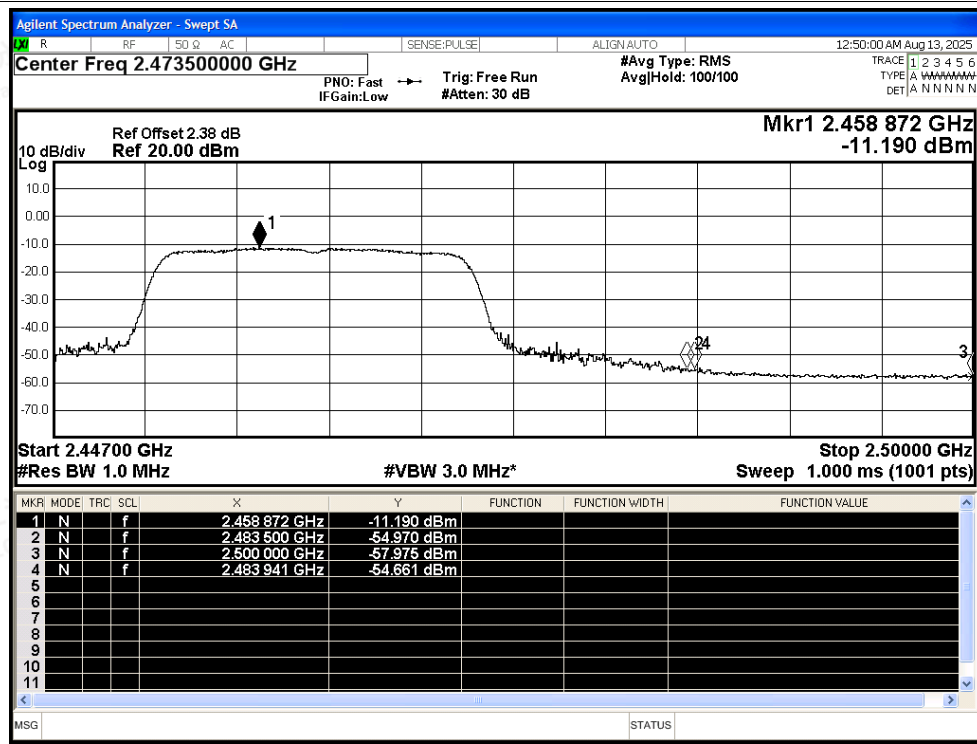
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## Restrict Band NVNT n20 2462MHz Ant2 Peak



## Restrict Band NVNT n20 2462MHz Ant2 Average



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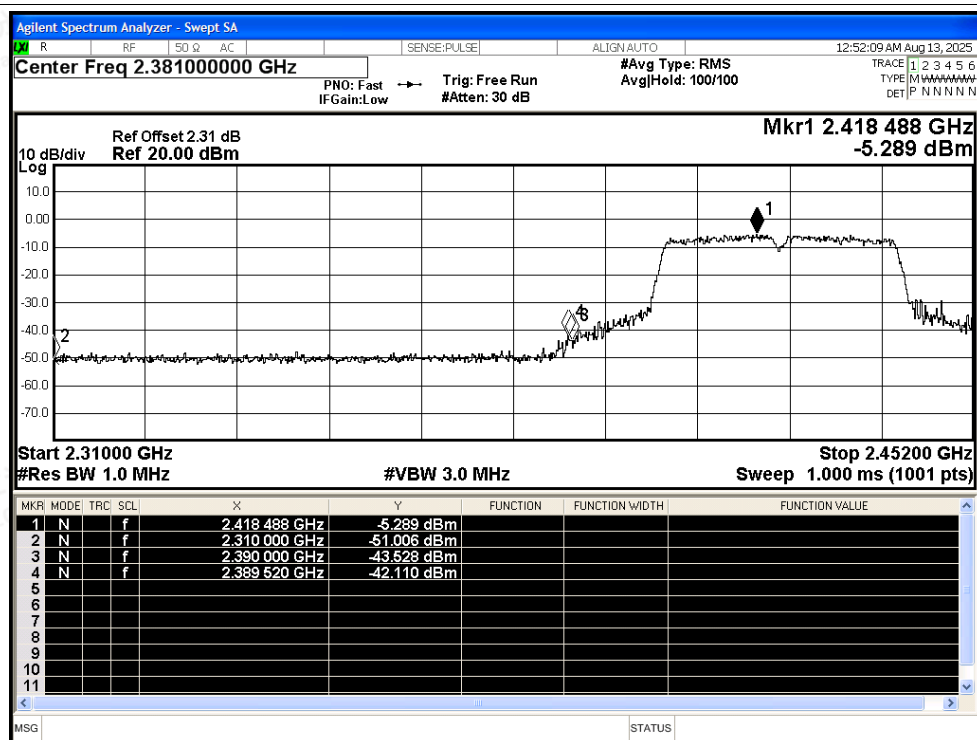
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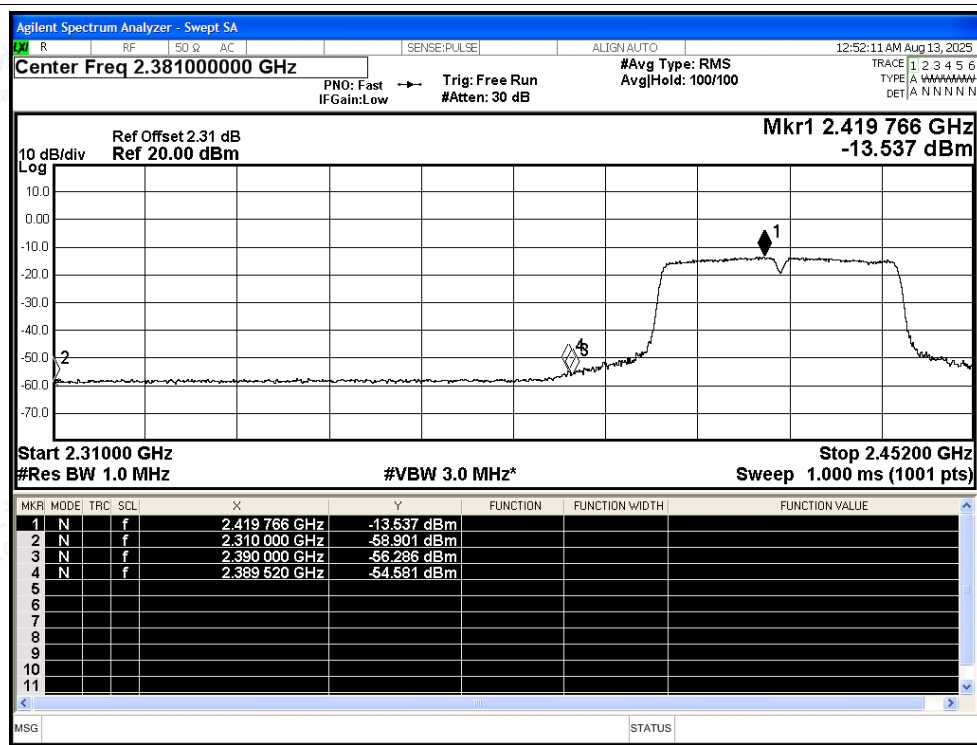
Scan code to check authenticity



## Restrict Band NVNT n40 2422MHz Ant2 Peak



## Restrict Band NVNT n40 2422MHz Ant2 Average



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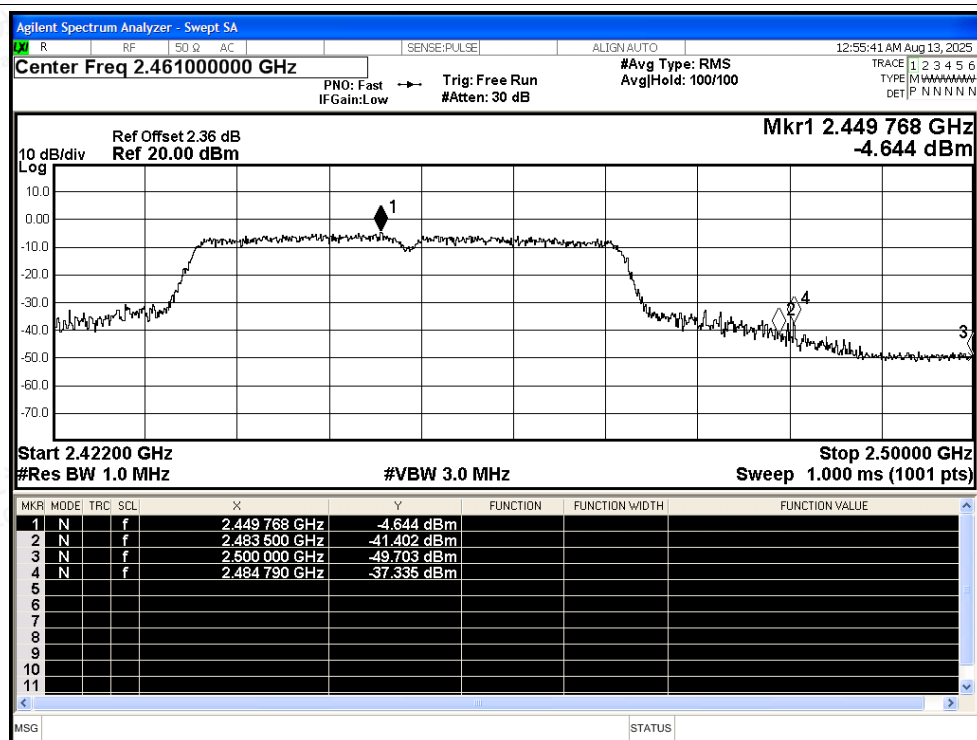
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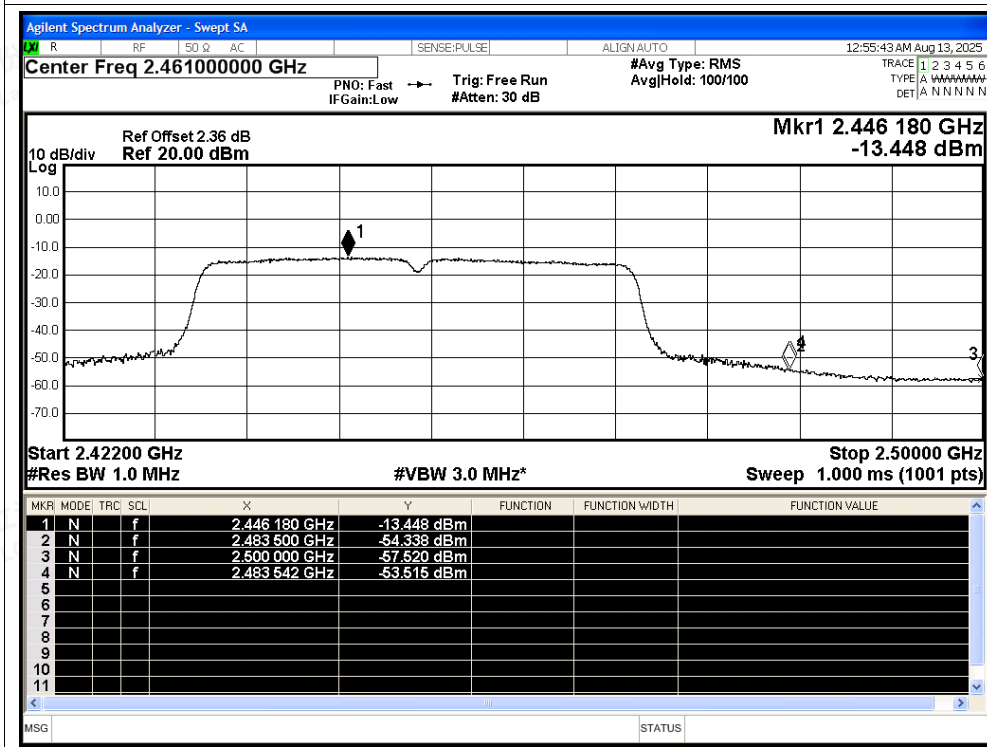
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## Restrict Band NVNT n40 2452MHz Ant2 Peak



## Restrict Band NVNT n40 2452MHz Ant2 Average



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MIMO

| Condition | Mode | Frequency<br>(MHz) | Ant1<br>Power<br>(dBm) | Ant2<br>Power<br>(dBm) | SUM<br>(Ant1+Ant2) | Gain<br>(dBi) | Total<br>E<br>(dBuV/m) | Detector | Limit<br>(dBuV/m) | Verdict |
|-----------|------|--------------------|------------------------|------------------------|--------------------|---------------|------------------------|----------|-------------------|---------|
| NVNT      | n20  | 2412               | -50.35                 | -50.44                 | -47.38             | 6.17          | 54.01                  | Peak     | 74                | Pass    |
| NVNT      | n20  | 2412               | -58.5                  | -58.08                 | -55.27             | 6.17          | 46.12                  | Average  | 54                | Pass    |
| NVNT      | n20  | 2412               | -44.1                  | -43.52                 | -40.79             | 6.17          | 60.61                  | Peak     | 74                | Pass    |
| NVNT      | n20  | 2412               | -56.67                 | -56.03                 | -53.33             | 6.17          | 48.07                  | Average  | 54                | Pass    |
| NVNT      | n20  | 2412               | -46.82                 | -43.71                 | -41.98             | 6.17          | 59.42                  | Peak     | 74                | Pass    |
| NVNT      | n20  | 2412               | -56.32                 | -56.65                 | -53.47             | 6.17          | 47.93                  | Average  | 54                | Pass    |
| NVNT      | n20  | 2462               | -40.38                 | -41.6                  | -37.94             | 6.17          | 63.46                  | Peak     | 74                | Pass    |
| NVNT      | n20  | 2462               | -54.7                  | -54.97                 | -51.82             | 6.17          | 49.57                  | Average  | 54                | Pass    |
| NVNT      | n20  | 2462               | -39.23                 | -39.09                 | -36.15             | 6.17          | 65.25                  | Peak     | 74                | Pass    |
| NVNT      | n20  | 2462               | -54.46                 | -54.66                 | -51.55             | 6.17          | 49.85                  | Average  | 54                | Pass    |
| NVNT      | n20  | 2462               | -50.61                 | -49.71                 | -47.13             | 6.17          | 54.27                  | Peak     | 74                | Pass    |
| NVNT      | n20  | 2462               | -57.97                 | -57.98                 | -54.96             | 6.17          | 46.43                  | Average  | 54                | Pass    |
| NVNT      | n40  | 2422               | -50.99                 | -51.01                 | -47.99             | 6.17          | 53.41                  | Peak     | 74                | Pass    |
| NVNT      | n40  | 2422               | -57.92                 | -58.9                  | -55.37             | 6.17          | 46.03                  | Average  | 54                | Pass    |
| NVNT      | n40  | 2422               | -41.3                  | -42.11                 | -38.68             | 6.17          | 62.72                  | Peak     | 74                | Pass    |
| NVNT      | n40  | 2422               | -54.98                 | -54.58                 | -51.77             | 6.17          | 49.63                  | Average  | 54                | Pass    |
| NVNT      | n40  | 2422               | -43.22                 | -43.53                 | -40.36             | 6.17          | 61.04                  | Peak     | 74                | Pass    |
| NVNT      | n40  | 2422               | -55.08                 | -56.29                 | -52.63             | 6.17          | 48.76                  | Average  | 54                | Pass    |
| NVNT      | n40  | 2452               | -44.38                 | -41.4                  | -39.63             | 6.17          | 61.77                  | Peak     | 74                | Pass    |
| NVNT      | n40  | 2452               | -54.01                 | -54.34                 | -51.16             | 6.17          | 50.24                  | Average  | 54                | Pass    |
| NVNT      | n40  | 2452               | -37.08                 | -37.34                 | -34.20             | 6.17          | 67.20                  | Peak     | 74                | Pass    |
| NVNT      | n40  | 2452               | -53.35                 | -53.52                 | -50.42             | 6.17          | 50.97                  | Average  | 54                | Pass    |
| NVNT      | n40  | 2452               | -48.94                 | -49.7                  | -46.29             | 6.17          | 55.10                  | Peak     | 74                | Pass    |
| NVNT      | n40  | 2452               | -57.89                 | -57.52                 | -54.69             | 6.17          | 46.71                  | Average  | 54                | Pass    |



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