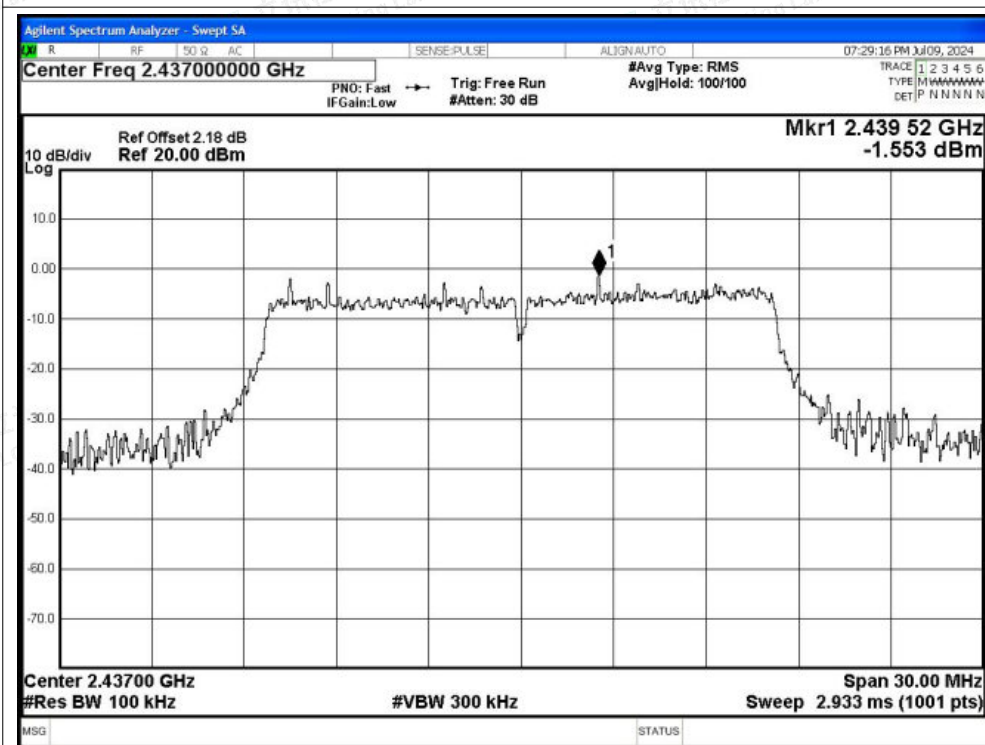
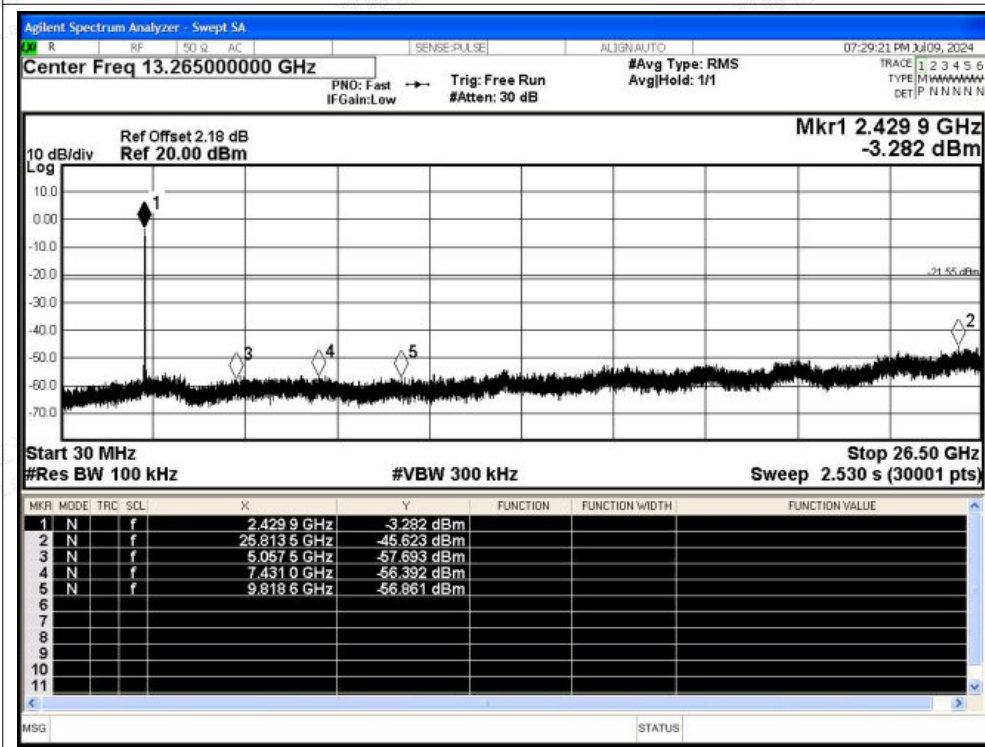




Tx. Spurious NVNT g 2437MHz Ant1 Ref



Tx. Spurious NVNT g 2437MHz Ant1 Emission



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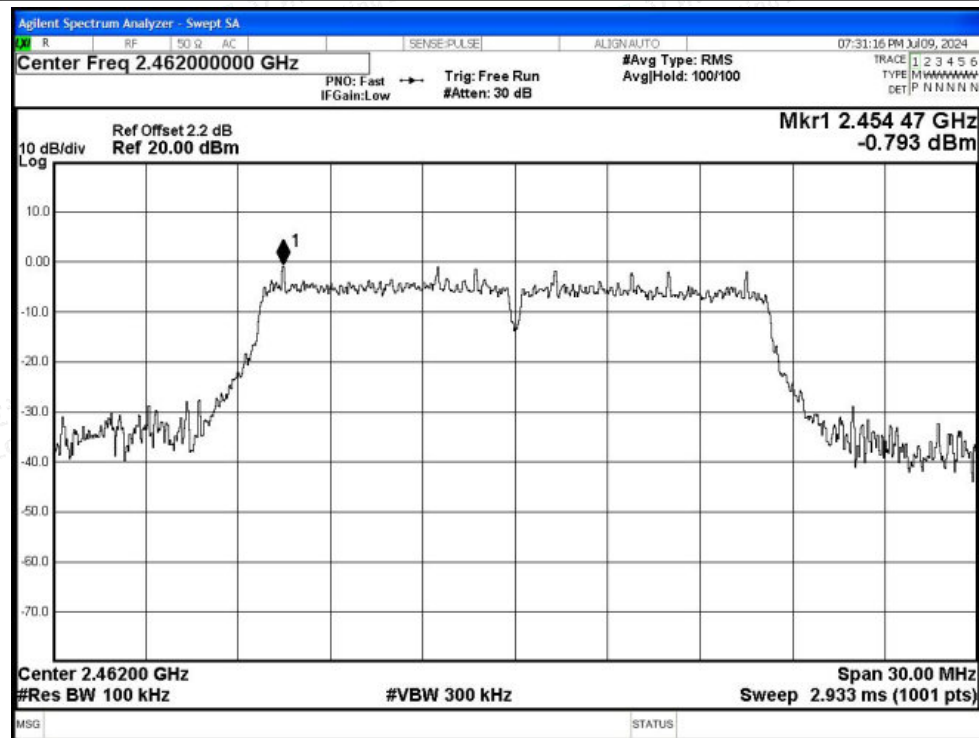
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

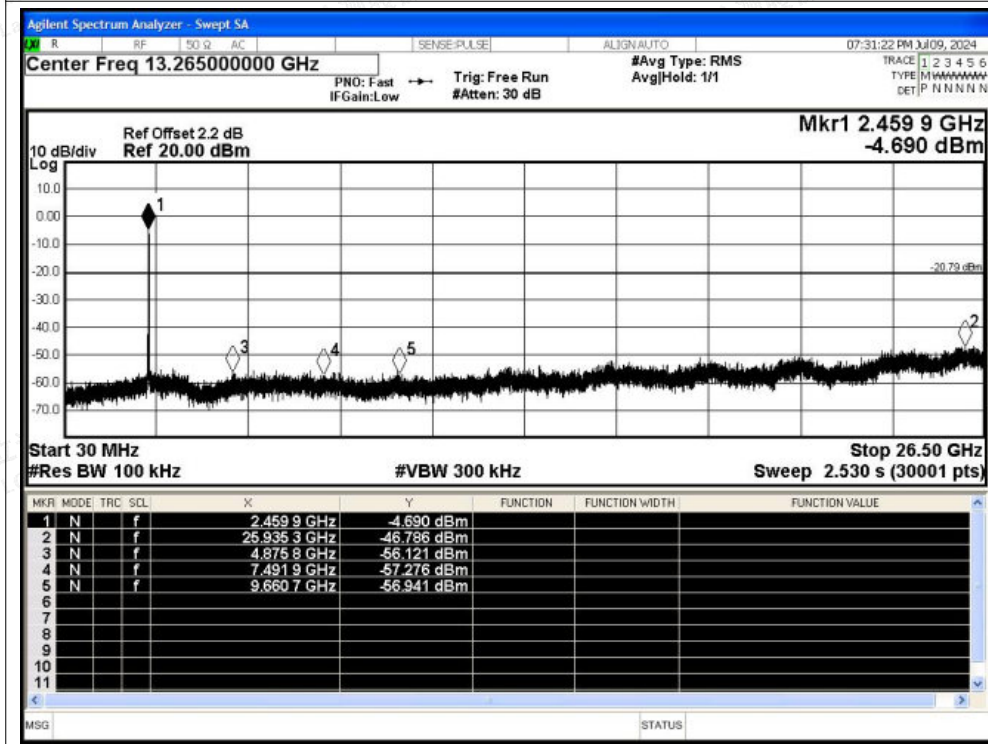
Scan code to check authenticity



## Tx. Spurious NVNT g 2462MHz Ant1 Ref

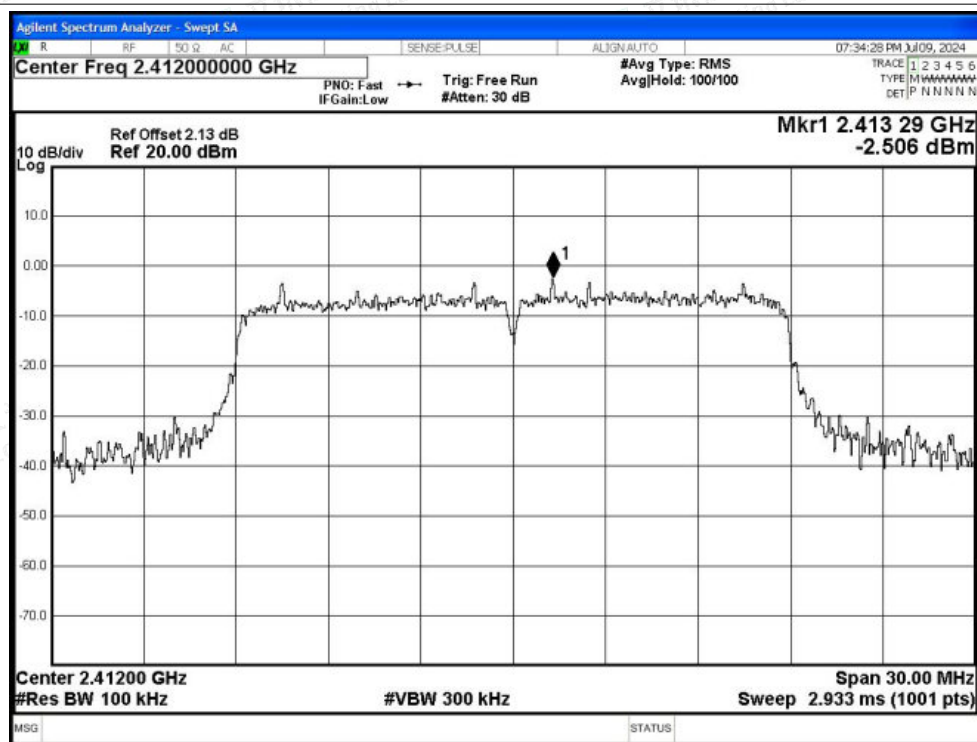


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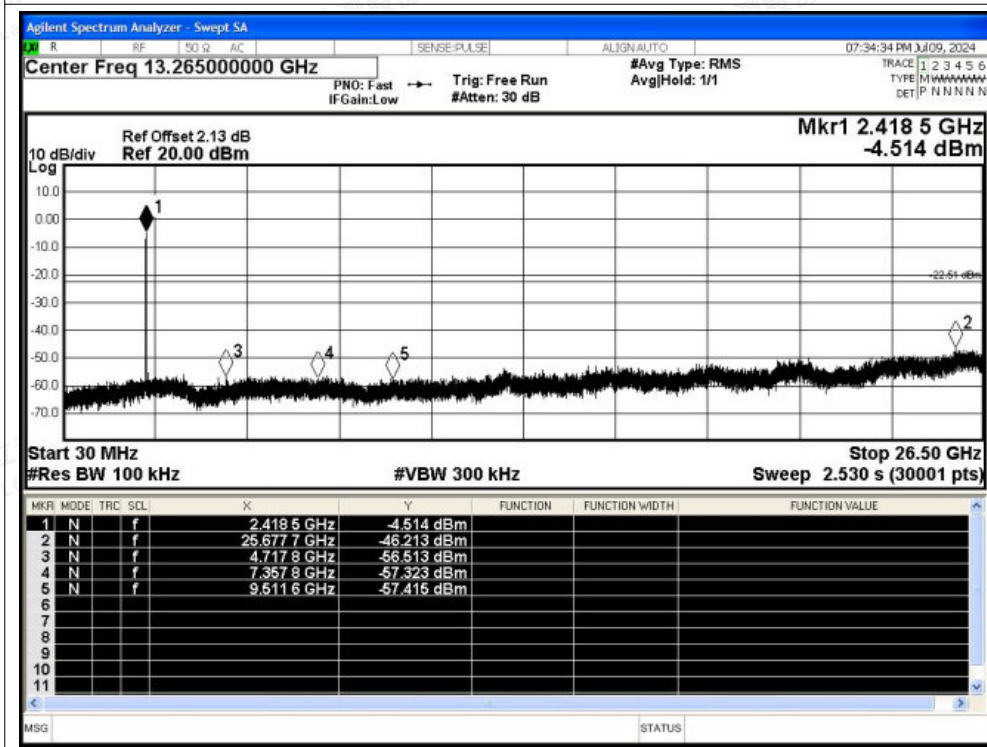




## Tx. Spurious NVNT n20 2412MHz Ant1 Ref



## Tx. Spurious NVNT n20 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

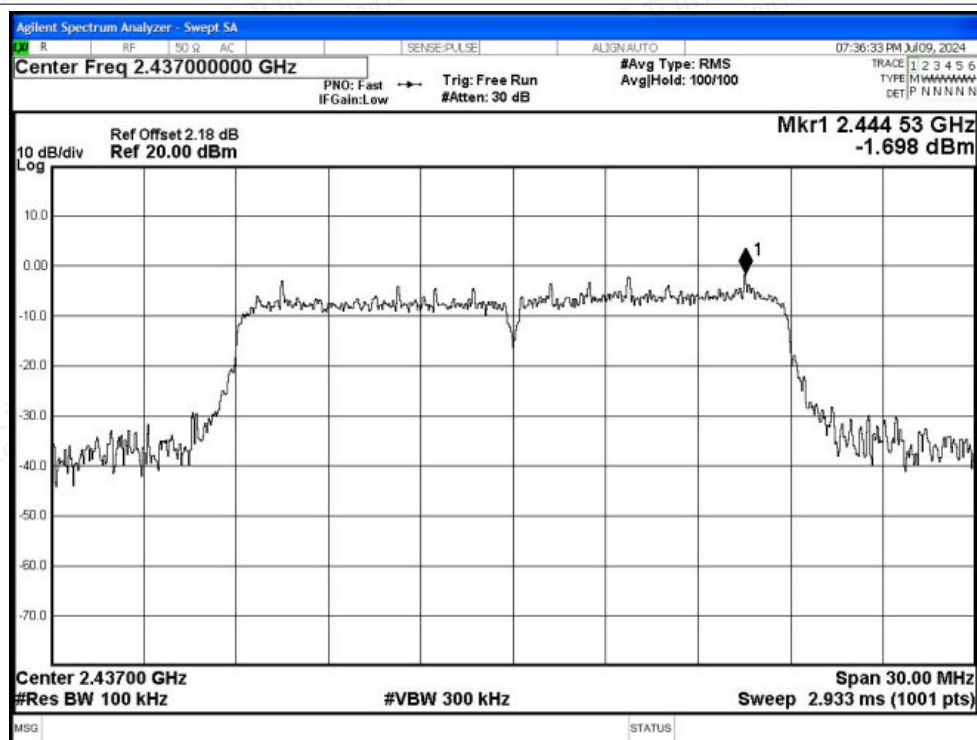
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

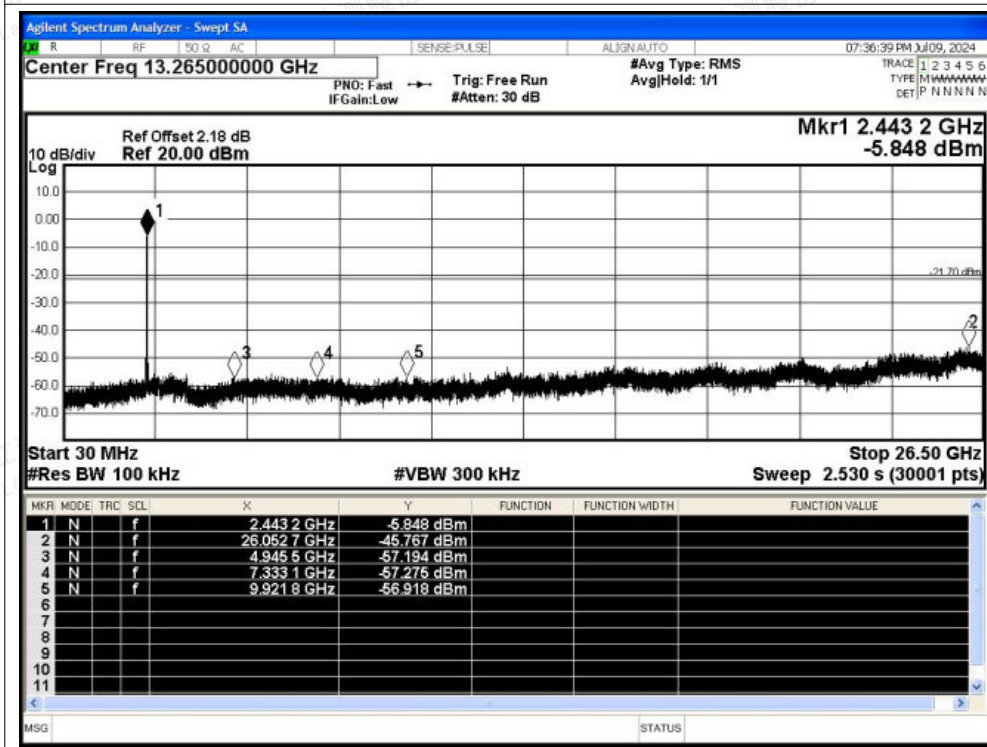
Scan code to check authenticity



## Tx. Spurious NVNT n20 2437MHz Ant1 Ref



## Tx. Spurious NVNT n20 2437MHz Ant1 Emission



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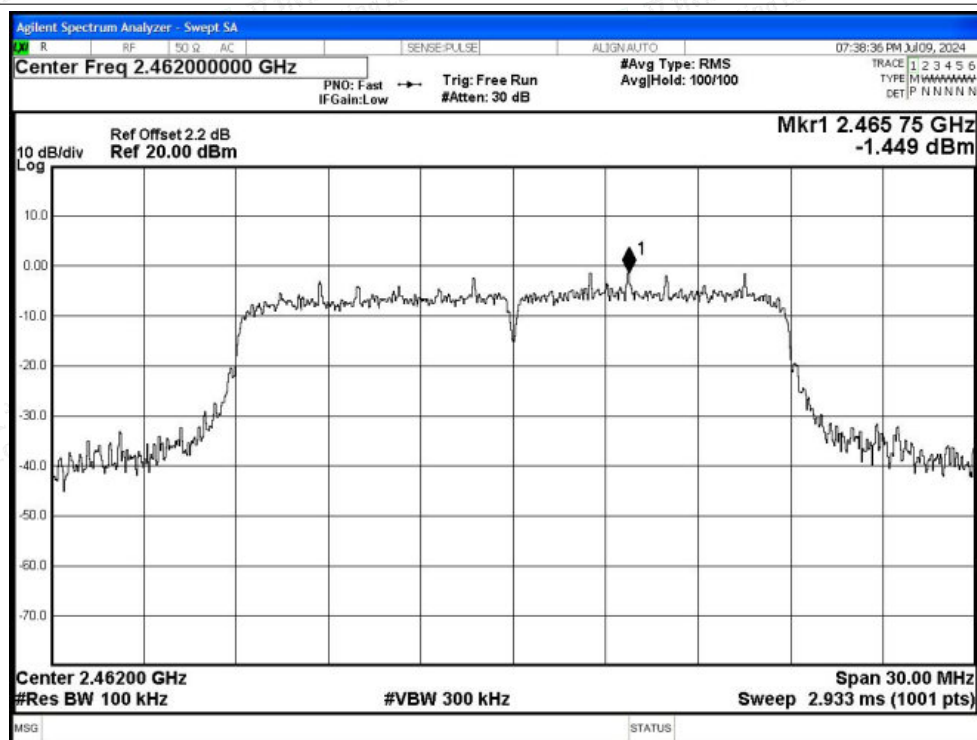
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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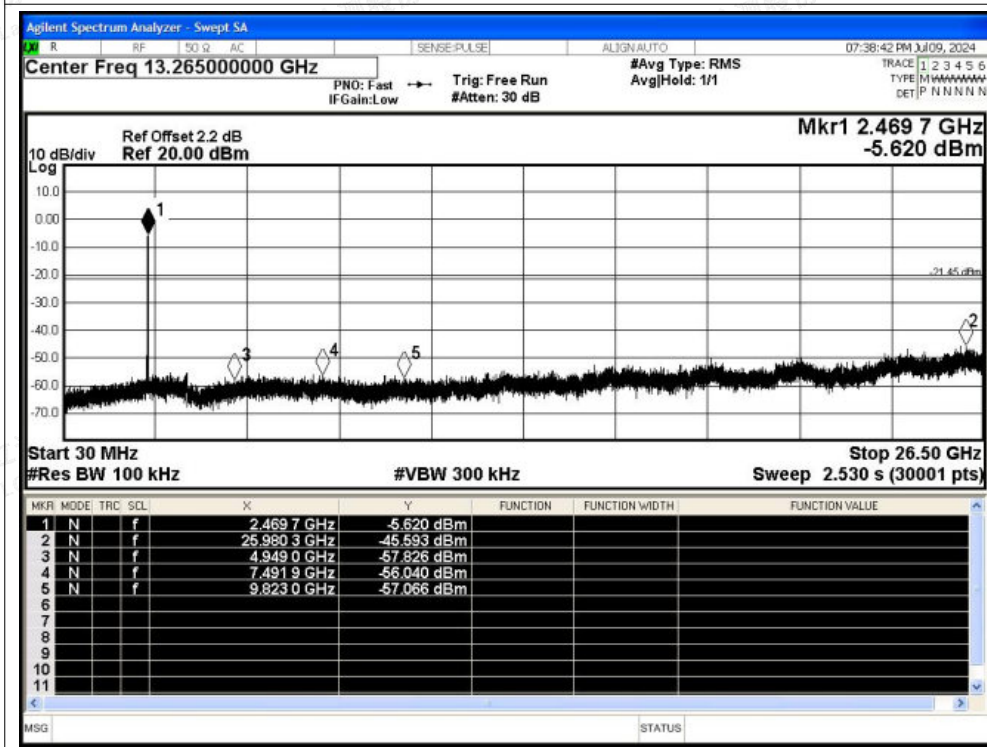




## Tx. Spurious NVNT n20 2462MHz Ant1 Ref



## Tx. Spurious NVNT n20 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

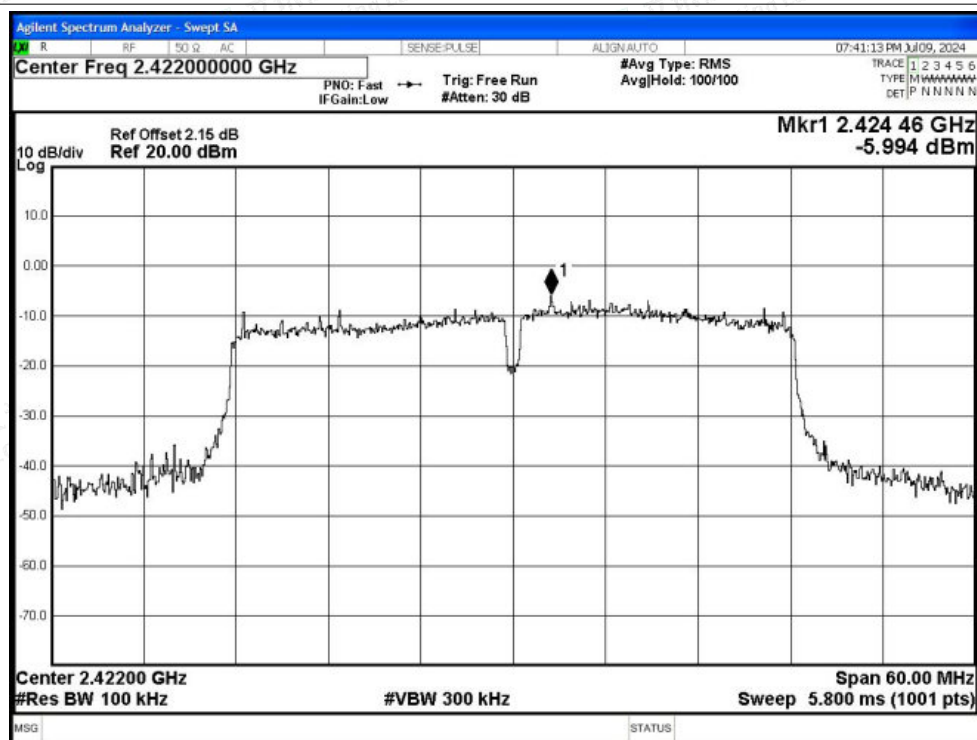
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

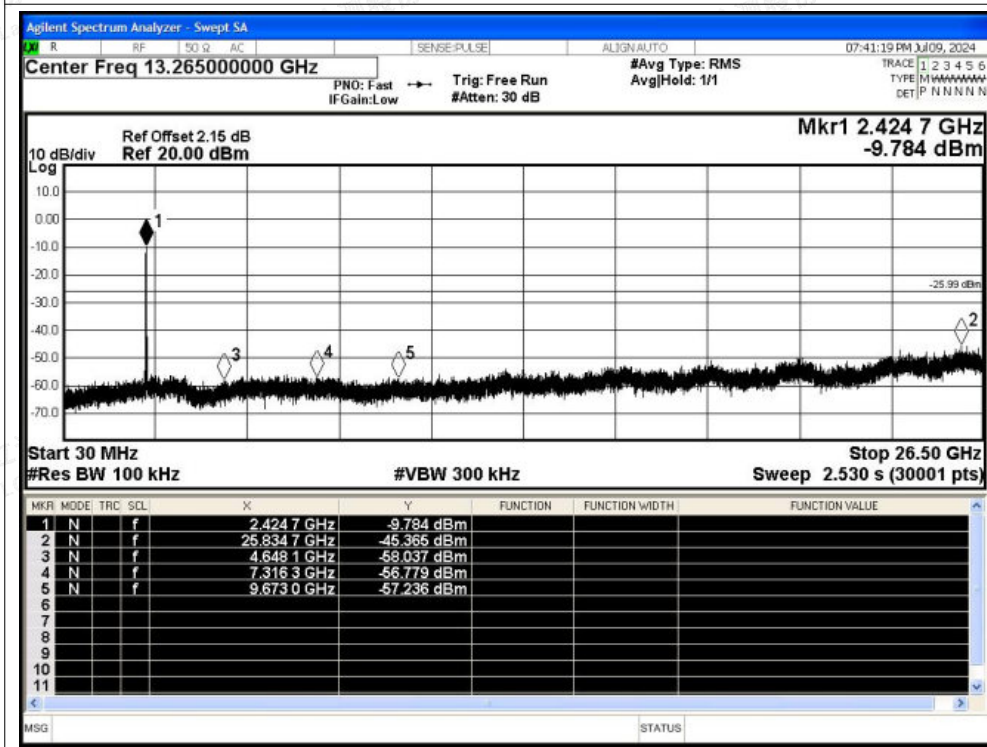
Scan code to check authenticity



## Tx. Spurious NVNT n40 2422MHz Ant1 Ref



## Tx. Spurious NVNT n40 2422MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

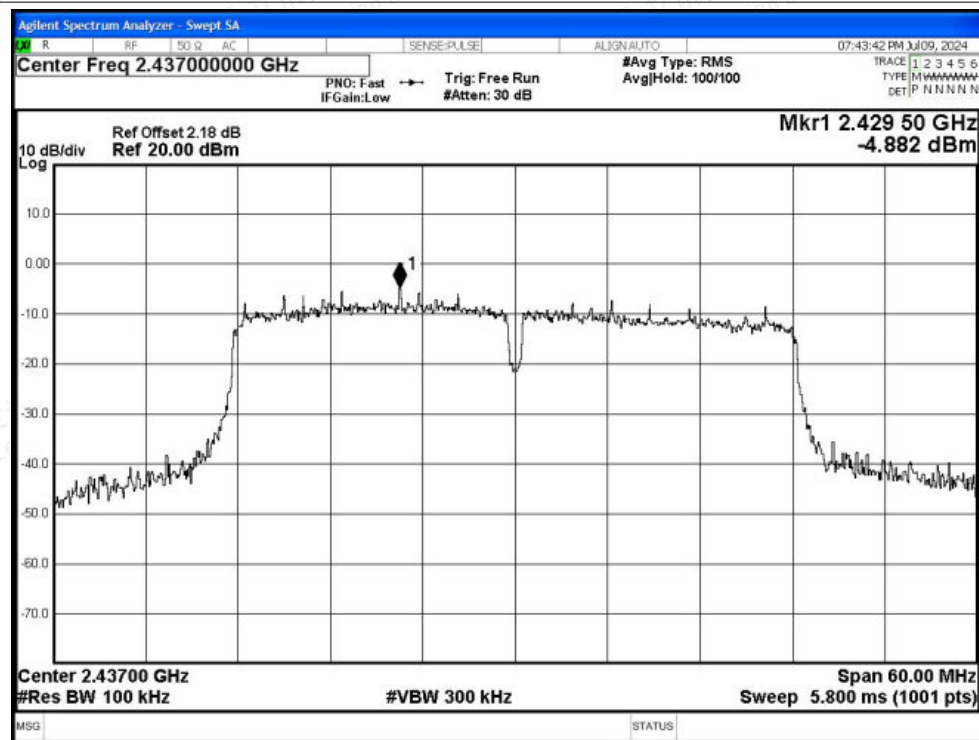
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

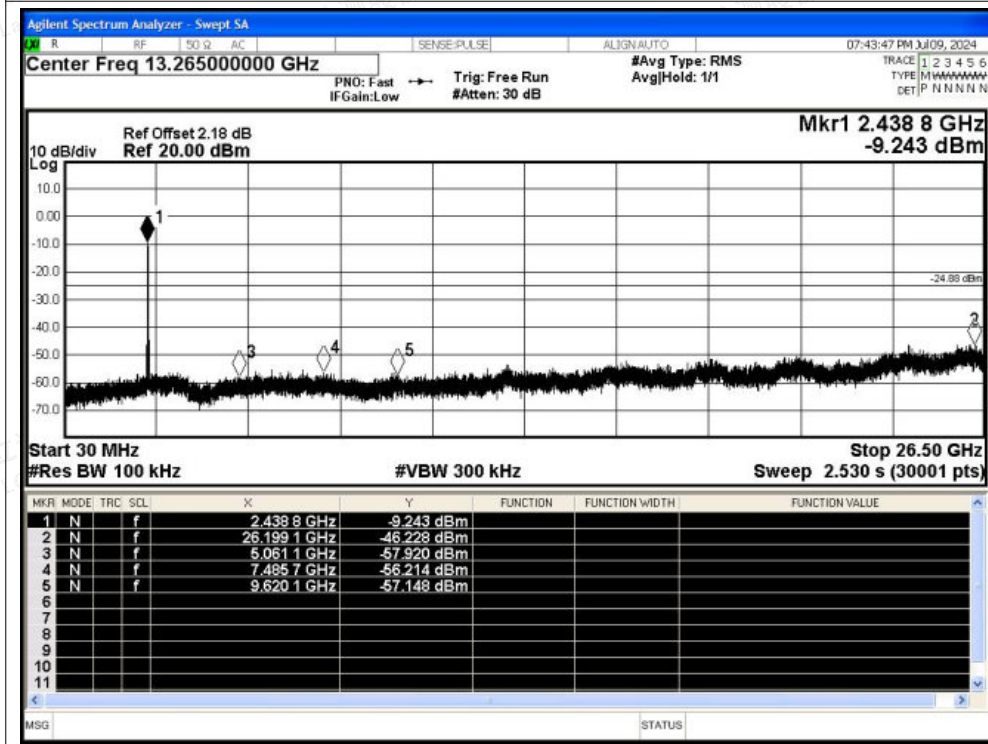
Scan code to check authenticity



## Tx. Spurious NVNT n40 2437MHz Ant1 Ref

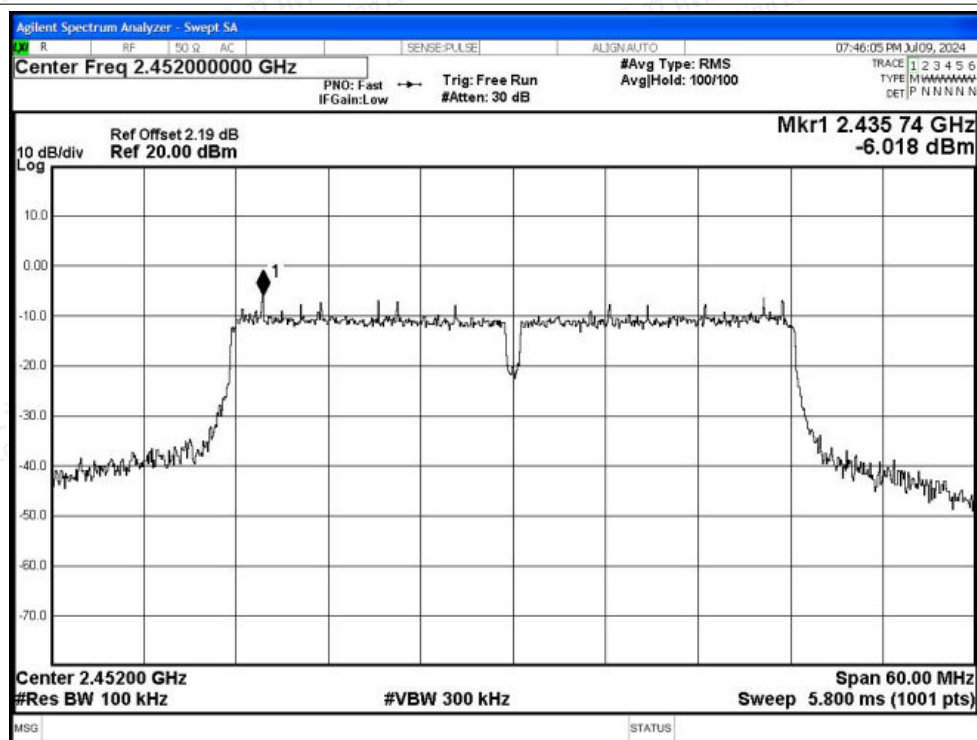


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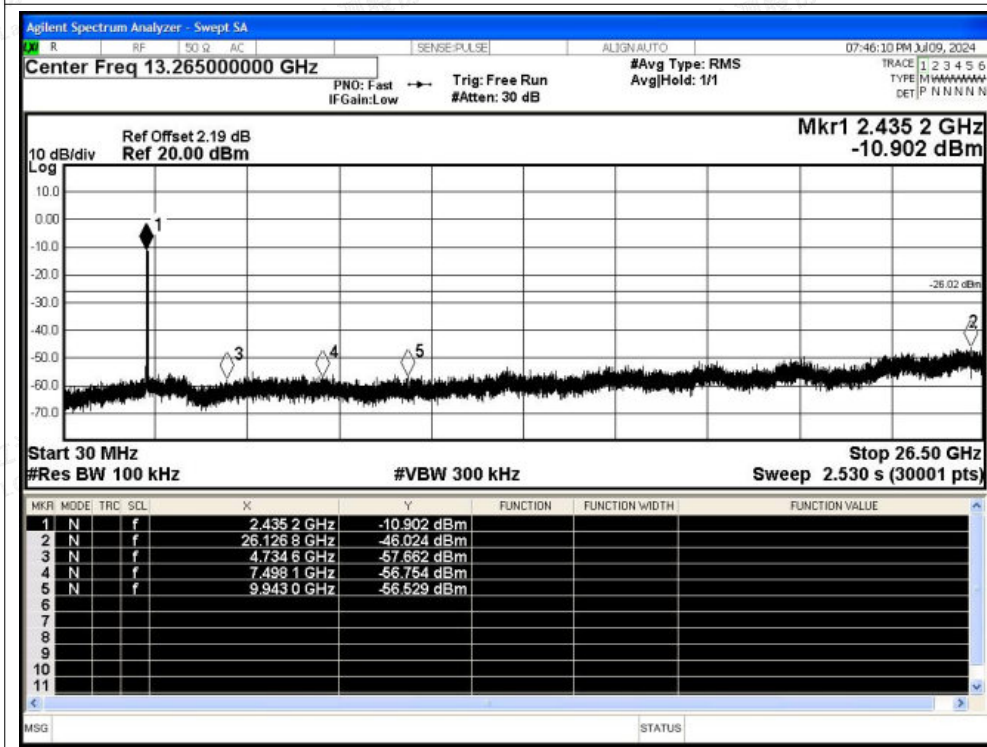




## Tx. Spurious NVNT n40 2452MHz Ant1 Ref



## Tx. Spurious NVNT n40 2452MHz Ant1 Emission



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## C.6 Duty Cycle

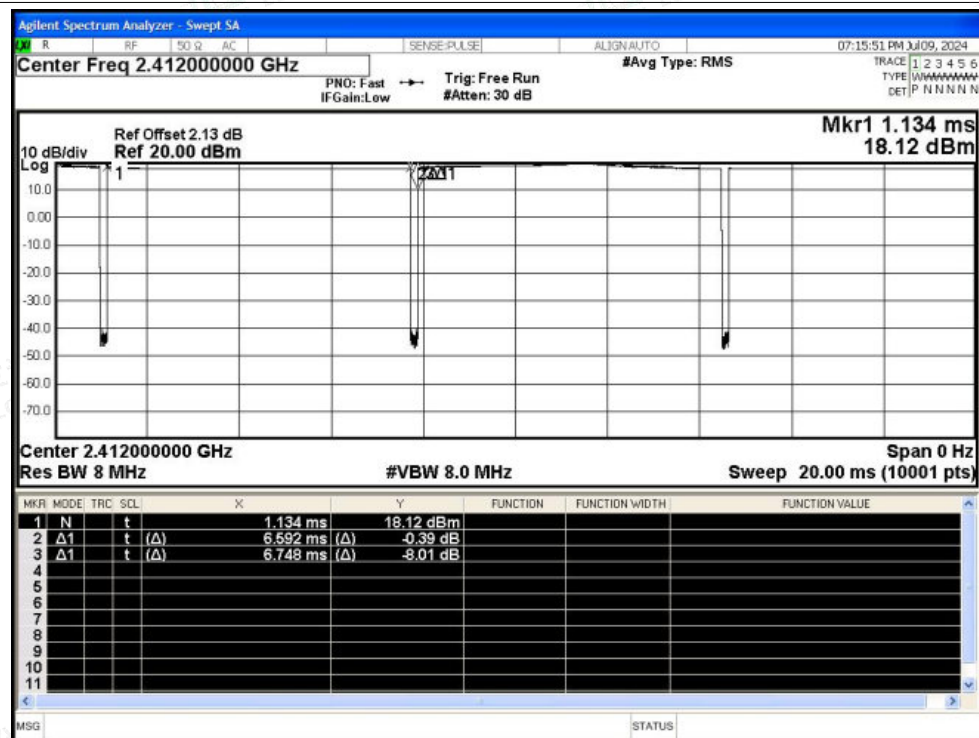
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | b    | 2412            | Ant1    | 97.69          | 0.1                    | 0.15      |
| NVNT      | b    | 2437            | Ant1    | 97.57          | 0.11                   | 0.15      |
| NVNT      | b    | 2462            | Ant1    | 97.69          | 0.1                    | 0.15      |
| NVNT      | g    | 2412            | Ant1    | 87.64          | 0.57                   | 0.92      |
| NVNT      | g    | 2437            | Ant1    | 87.8           | 0.57                   | 0.91      |
| NVNT      | g    | 2462            | Ant1    | 86.53          | 0.63                   | 0.92      |
| NVNT      | n20  | 2412            | Ant1    | 85.9           | 0.66                   | 1.08      |
| NVNT      | n20  | 2437            | Ant1    | 85.71          | 0.67                   | 1.08      |
| NVNT      | n20  | 2462            | Ant1    | 85.9           | 0.66                   | 1.08      |
| NVNT      | n40  | 2422            | Ant1    | 80.97          | 0.92                   | 0.9       |
| NVNT      | n40  | 2437            | Ant1    | 81.44          | 0.89                   | 0.9       |
| NVNT      | n40  | 2452            | Ant1    | 81.44          | 0.89                   | 0.9       |



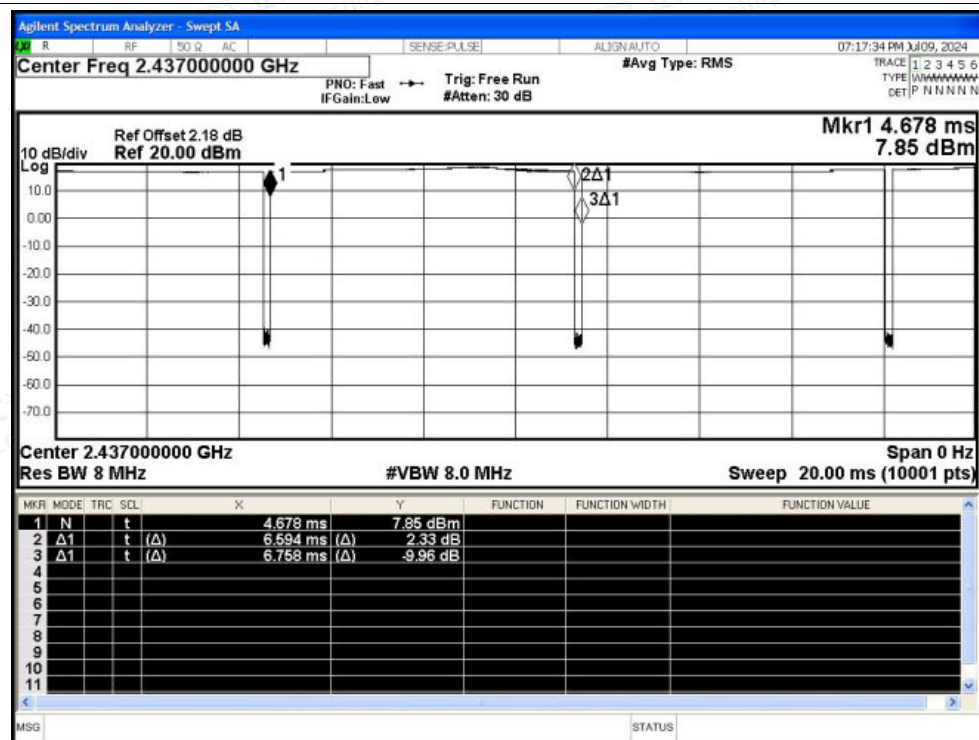


## Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

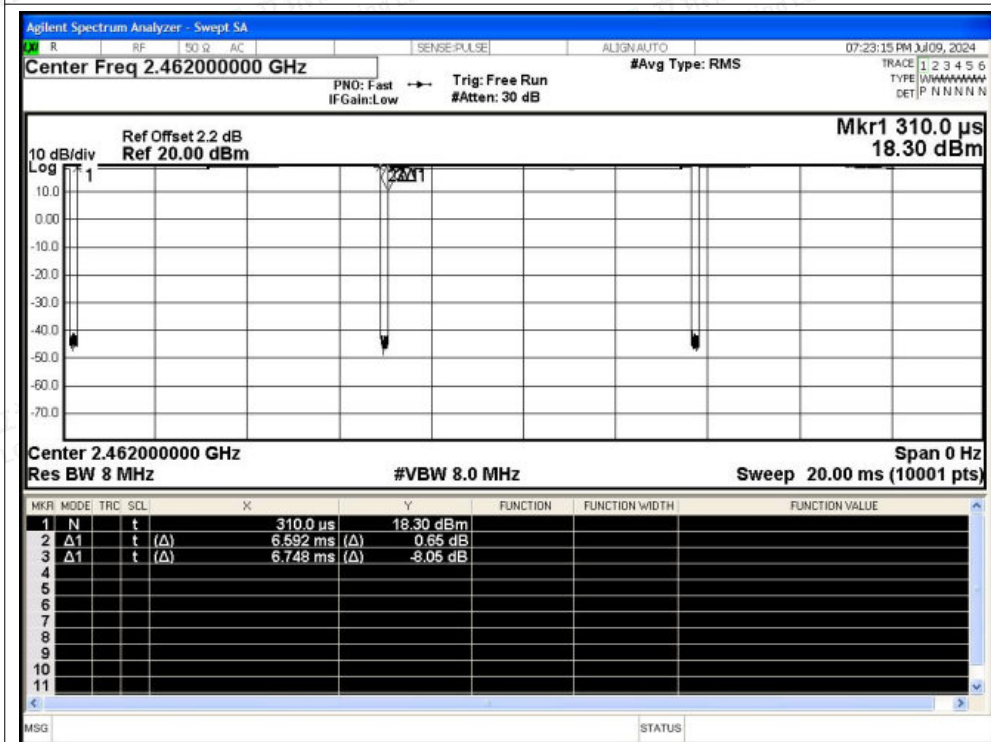
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

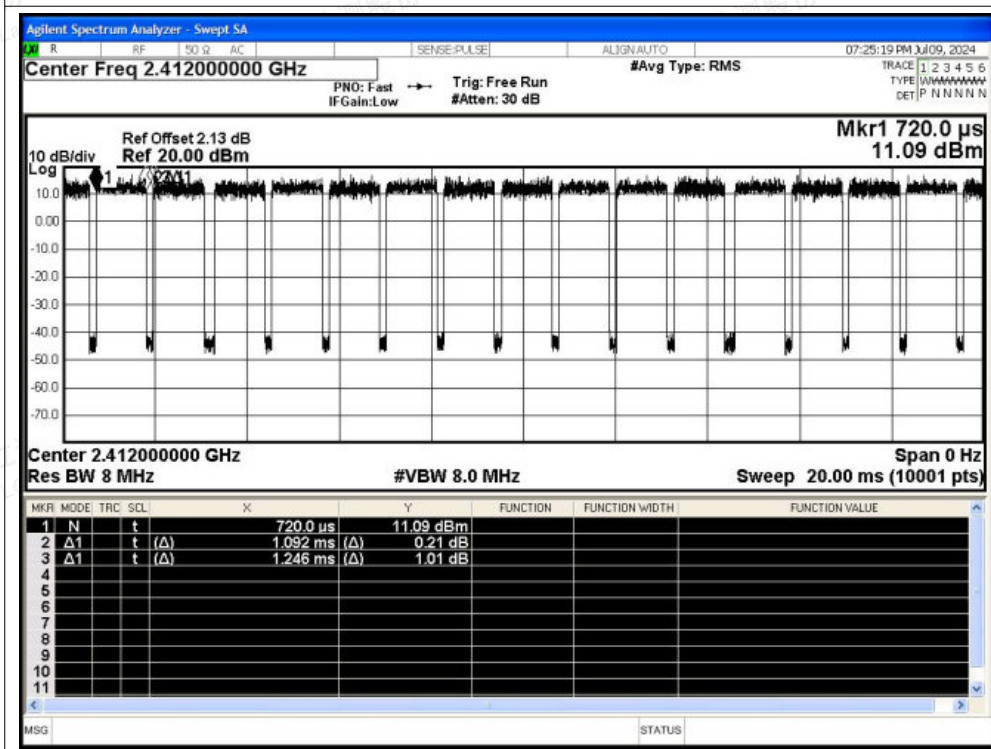
Scan code to check authenticity



## Duty Cycle NVNT b 2462MHz Ant1

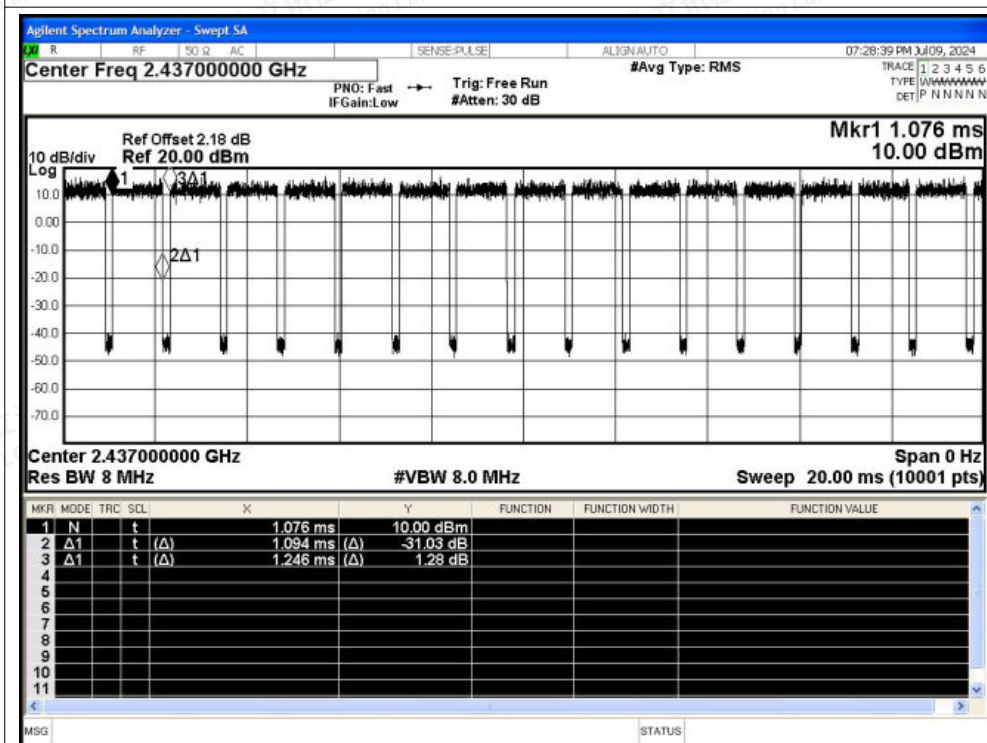


## Duty Cycle NVNT g 2412MHz Ant1

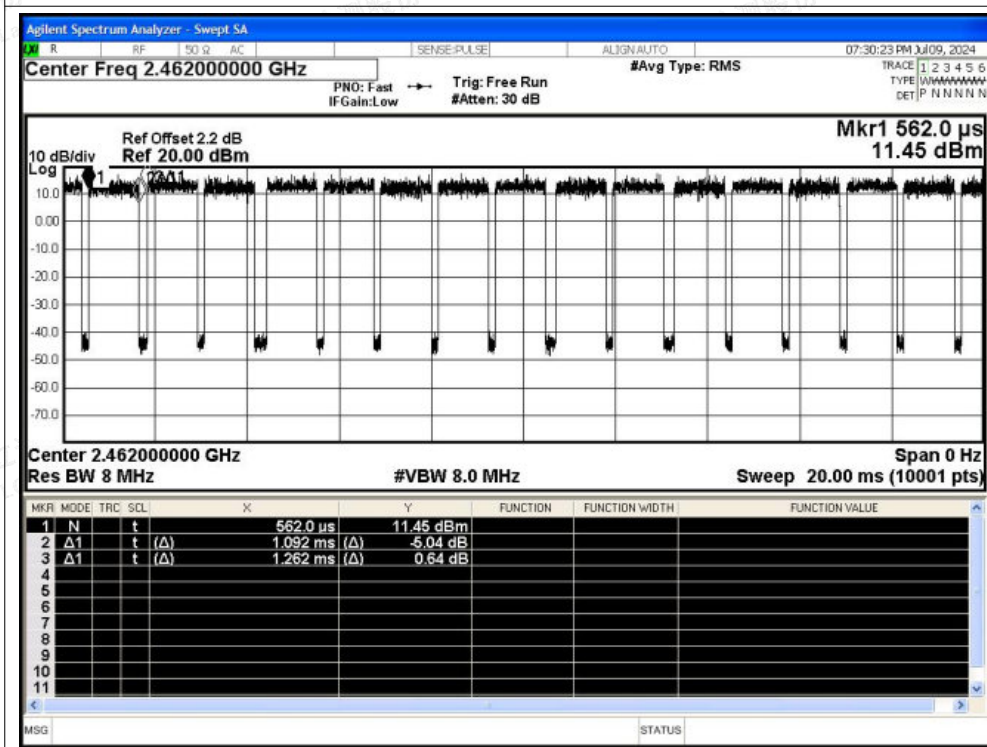




## Duty Cycle NVNT g 2437MHz Ant1



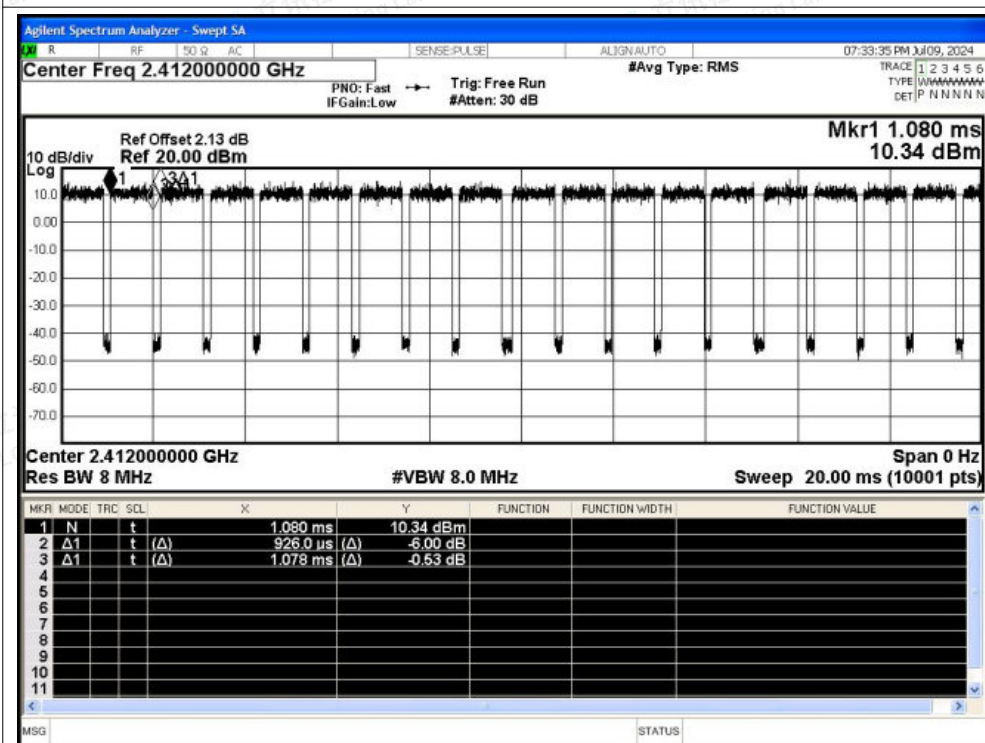
## Duty Cycle NVNT g 2462MHz Ant1



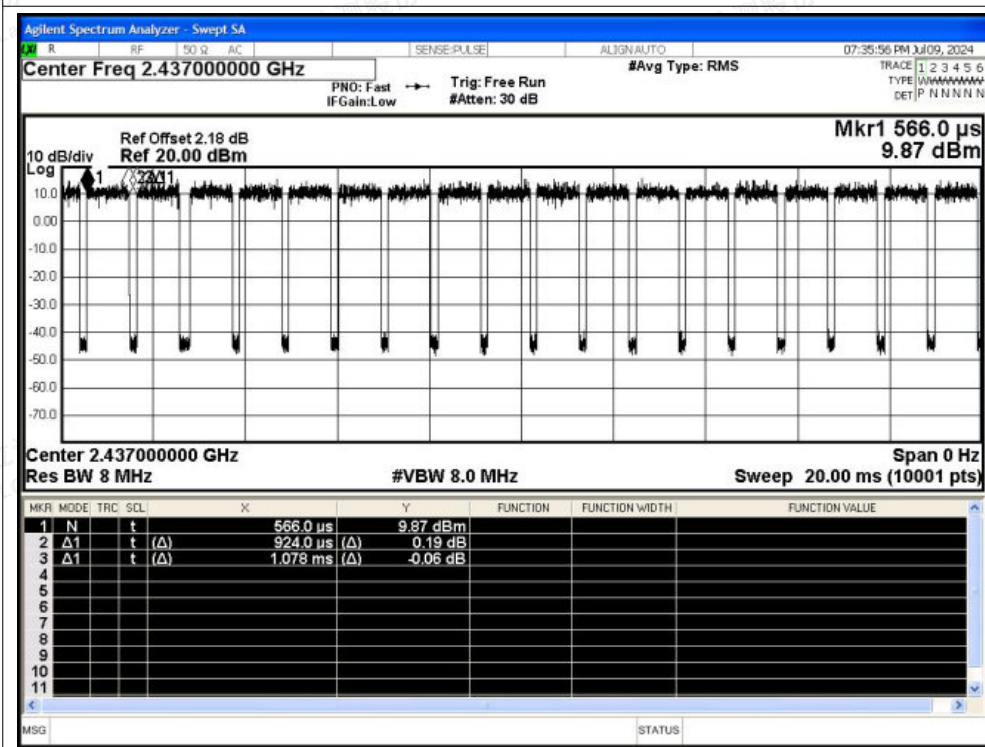




## Duty Cycle NVNT n20 2412MHz Ant1



## Duty Cycle NVNT n20 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

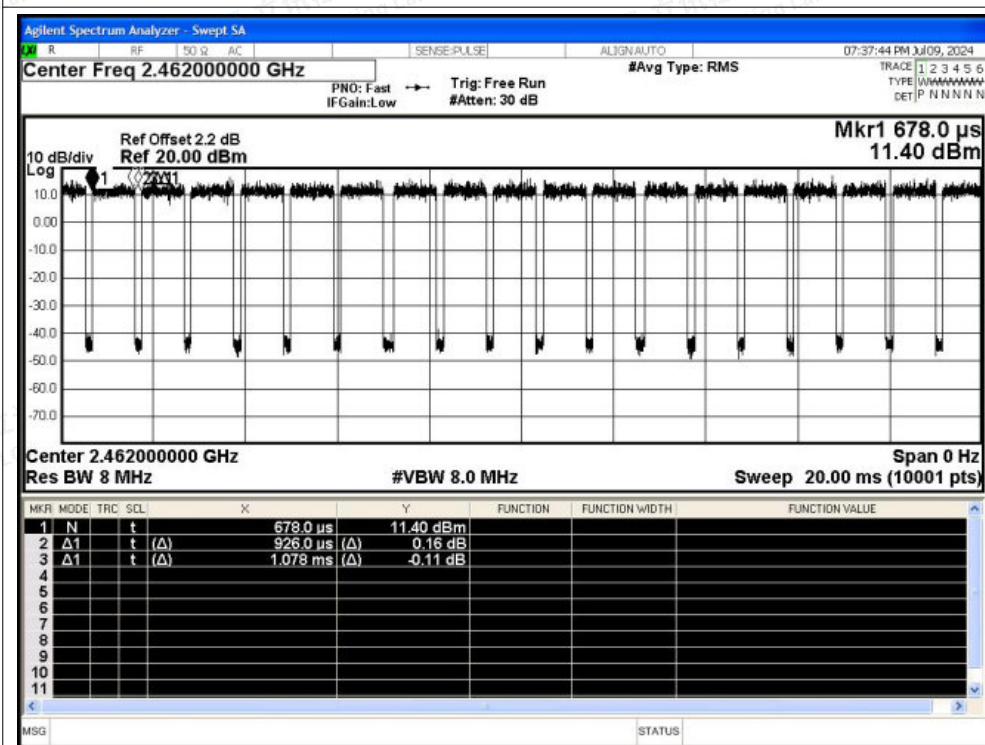
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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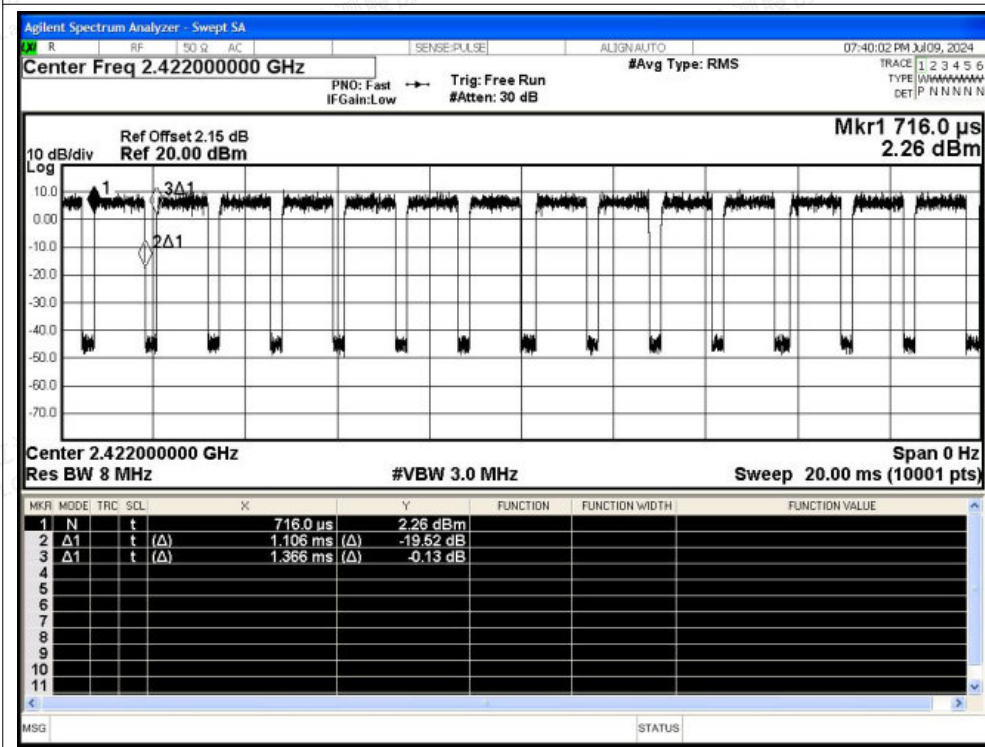
Scan code to check authenticity



## Duty Cycle NVNT n20 2462MHz Ant1



## Duty Cycle NVNT n40 2422MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

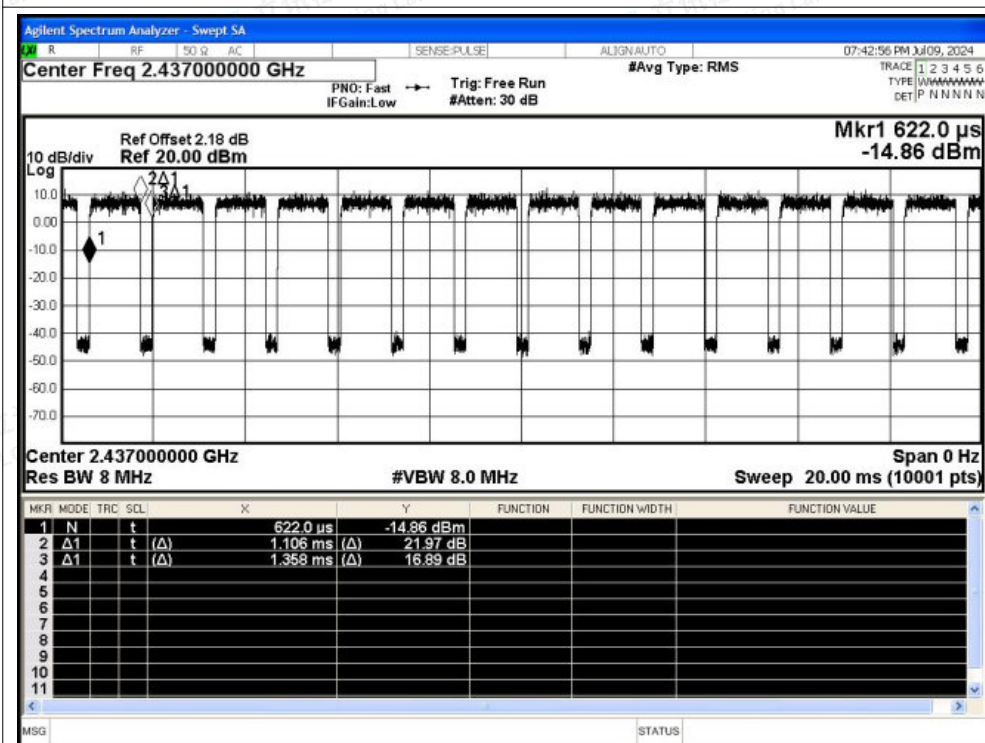
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

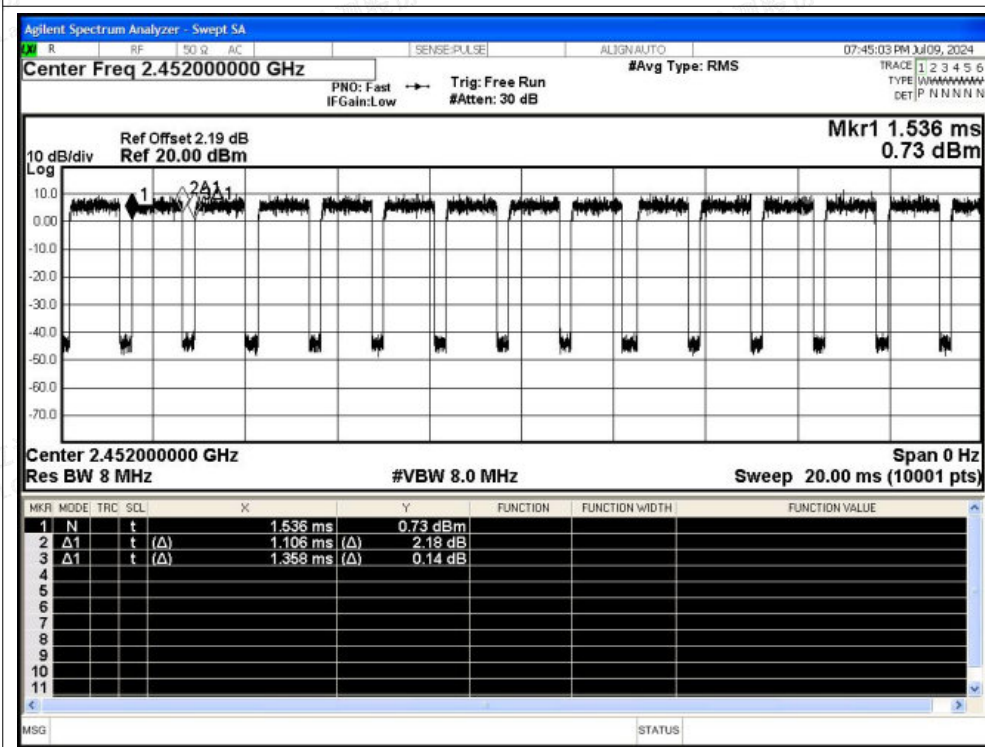
Scan code to check authenticity



## Duty Cycle NVNT n40 2437MHz Ant1



## Duty Cycle NVNT n40 2452MHz Ant1





## 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            | -51.33      | 2          | -                | 45.93      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2310            | -58.71      | 2          | 0.1              | 38.65      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2389.911        | -43.27      | 2          | -                | 53.99      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2389.911        | -51.7       | 2          | 0.1              | 45.66      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -43.69      | 2          | -                | 53.57      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -51.28      | 2          | 0.1              | 46.08      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -46.91      | 2          | -                | 50.35      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -53.05      | 2          | 0.1              | 44.31      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2484.153        | -43.88      | 2          | -                | 53.38      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.57         | -52.35      | 2          | 0.1              | 45.01      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -48.99      | 2          | -                | 48.27      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -57.75      | 2          | 0.1              | 39.61      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -49.5       | 2          | -                | 47.76      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -58.39      | 2          | 0.57             | 39.44      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.56         | -34.04      | 2          | -                | 63.22      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.677        | -52.11      | 2          | 0.57             | 45.72      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -38.6       | 2          | -                | 58.66      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -52.51      | 2          | 0.57             | 45.32      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -40.59      | 2          | -                | 56.67      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -55.31      | 2          | 0.63             | 42.58      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.623        | -37.66      | 2          | -                | 59.6       | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.782        | -53.87      | 2          | 0.63             | 44.02      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -50.1       | 2          | -                | 47.16      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -57.89      | 2          | 0.63             | 40         | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -50.91      | 2          | -                | 46.35      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -58.52      | 2          | 0.66             | 39.4       | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.911        | -36.52      | 2          | -                | 60.74      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.911        | -53.91      | 2          | 0.66             | 44.01      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -39.02      | 2          | -                | 58.24      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -53.98      | 2          | 0.66             | 43.94      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -39.02      | 2          | -                | 58.24      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -54.25      | 2          | 0.66             | 43.67      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.623        | -32.24      | 2          | -                | 65.02      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.623        | -52.45      | 2          | 0.66             | 45.47      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -50.26      | 2          | -                | 47         | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -57.19      | 2          | 0.66             | 40.73      | Average  | 54             | Pass    |



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|      |     |      |      |          |        |   |      |       |         |    |      |
|------|-----|------|------|----------|--------|---|------|-------|---------|----|------|
| NVNT | n40 | 2422 | Ant1 | 2310     | -48.91 | 2 | -    | 48.35 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2310     | -57.97 | 2 | 0.92 | 40.21 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.378 | -38.25 | 2 | -    | 59.01 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.662 | -52.75 | 2 | 0.92 | 45.43 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390     | -41.05 | 2 | -    | 56.21 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390     | -52.82 | 2 | 0.92 | 45.36 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5   | -38.75 | 2 | -    | 58.51 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5   | -51.9  | 2 | 0.89 | 46.25 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2484.01  | -33.25 | 2 | -    | 64.01 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2484.4   | -51.19 | 2 | 0.89 | 46.96 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500     | -47.85 | 2 | -    | 49.41 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500     | -57.49 | 2 | 0.89 | 40.66 | Average | 54 | Pass |



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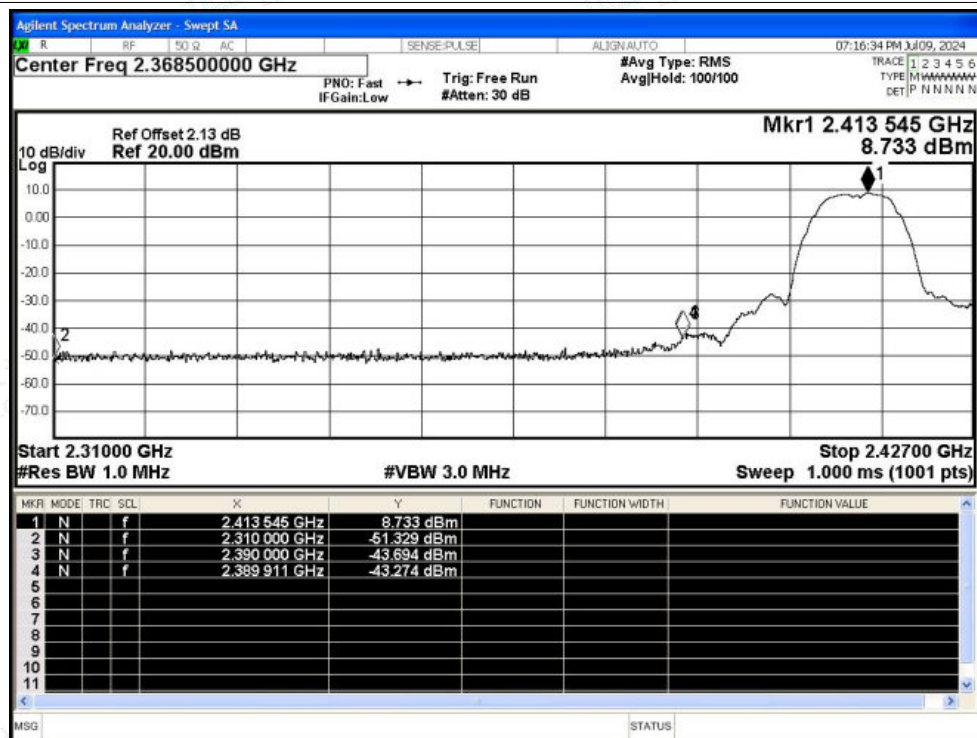
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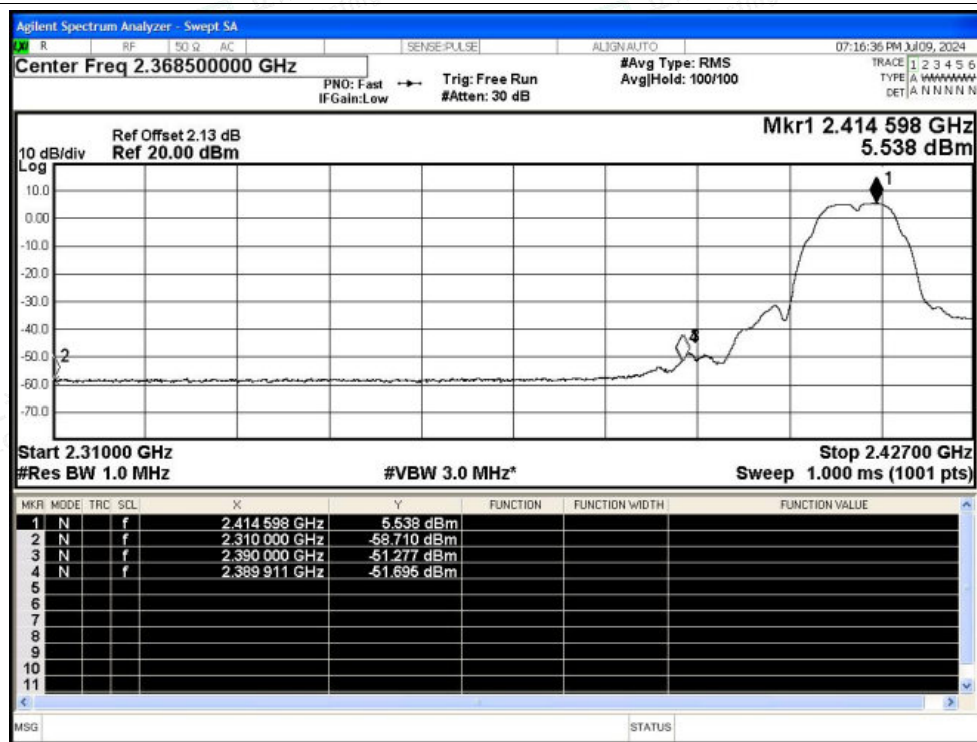


## Test Graphs

## Restrict Band NVNT b 2412MHz Ant1 Peak



## Restrict Band NVNT b 2412MHz Ant1 Average



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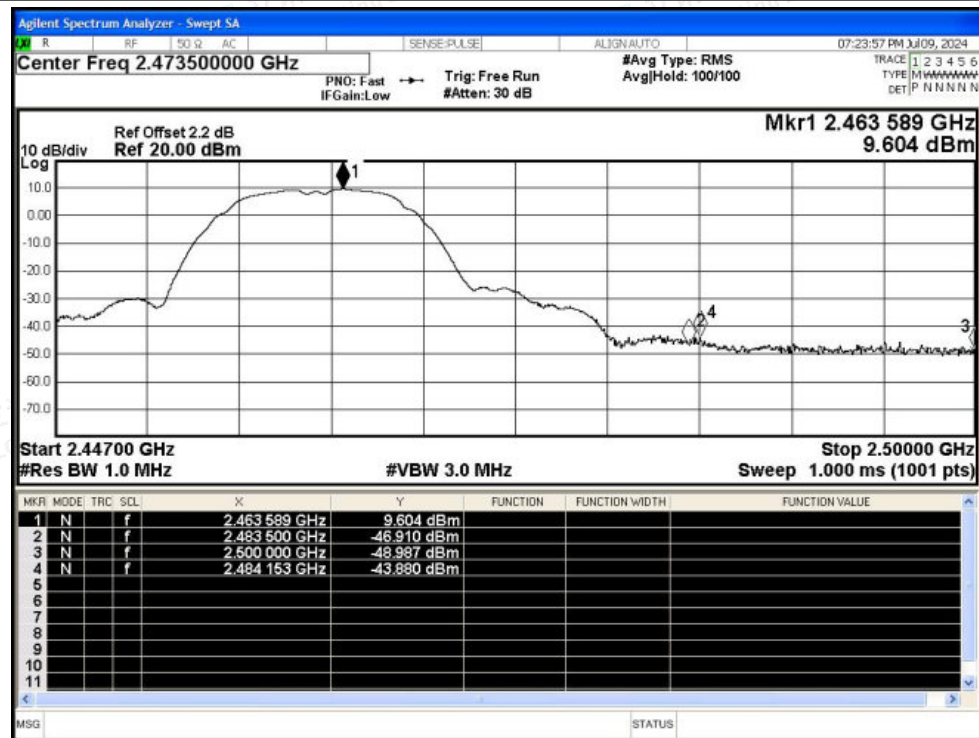
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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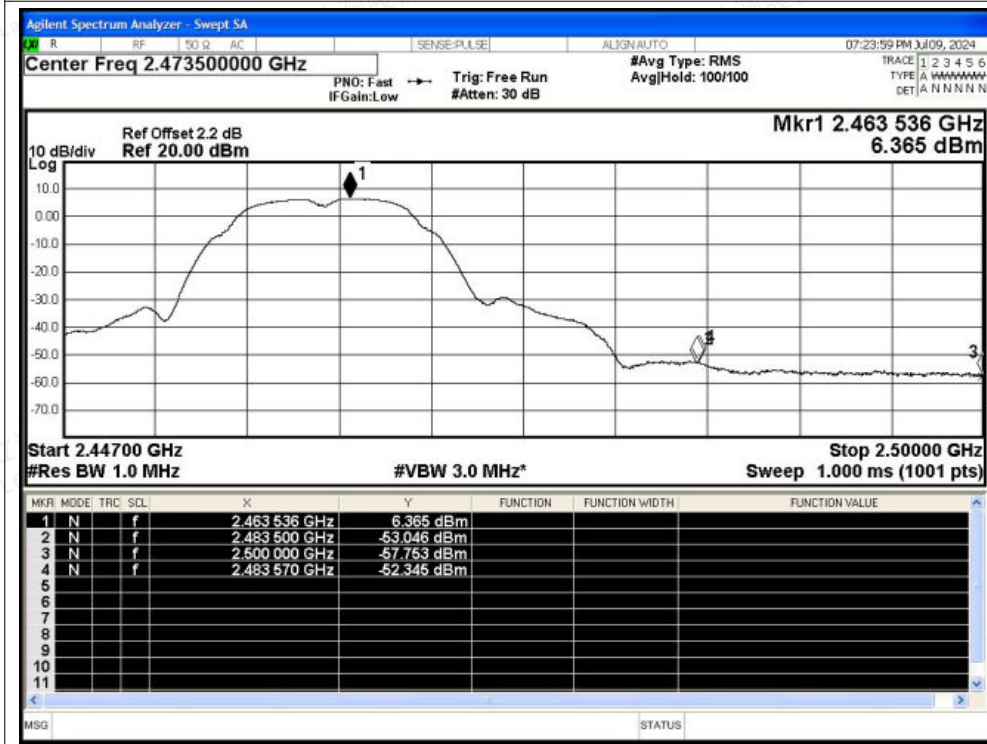
Scan code to check authenticity



## Restrict Band NVNT b 2462MHz Ant1 Peak

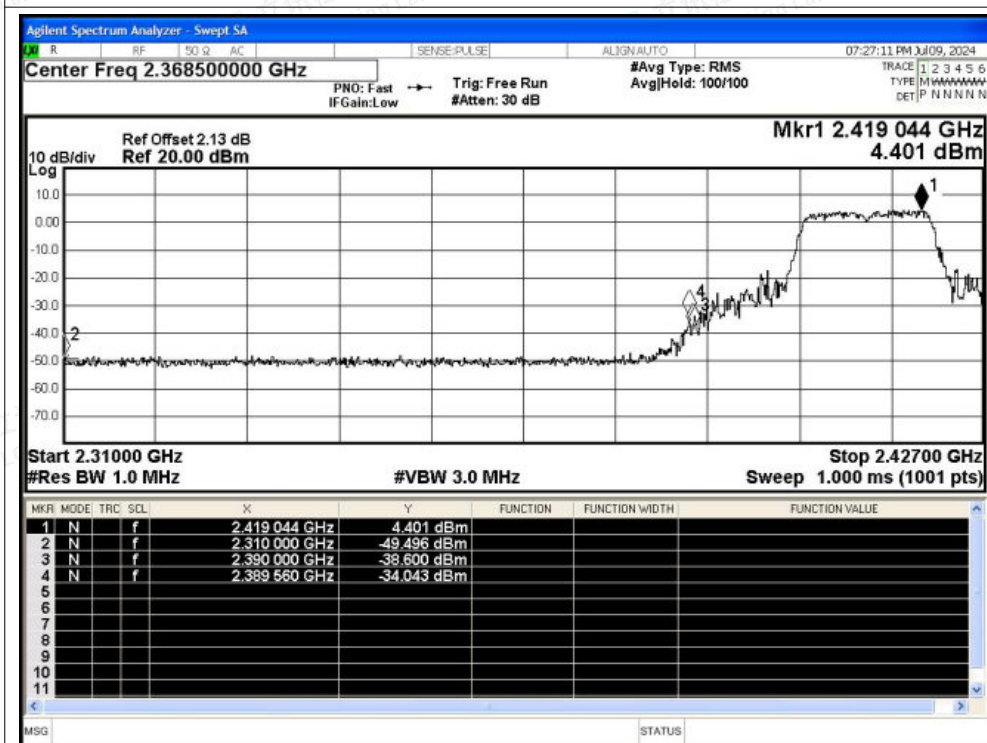


## Restrict Band NVNT b 2462MHz Ant1 Average

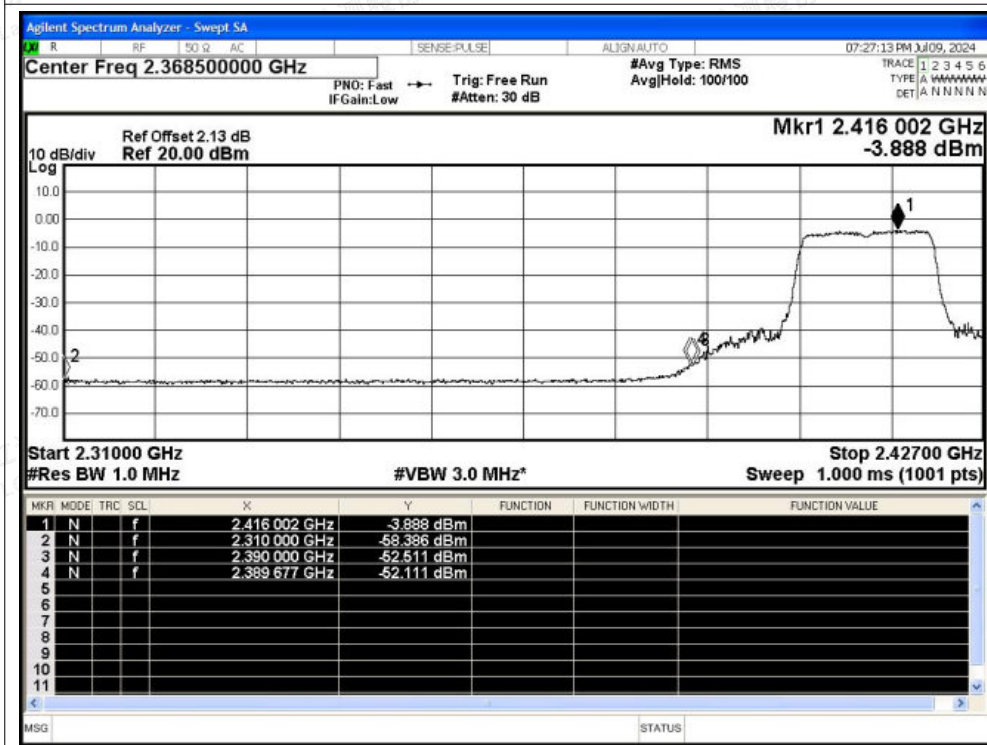




## Restrict Band NVNT g 2412MHz Ant1 Peak



## Restrict Band NVNT g 2412MHz Ant1 Average



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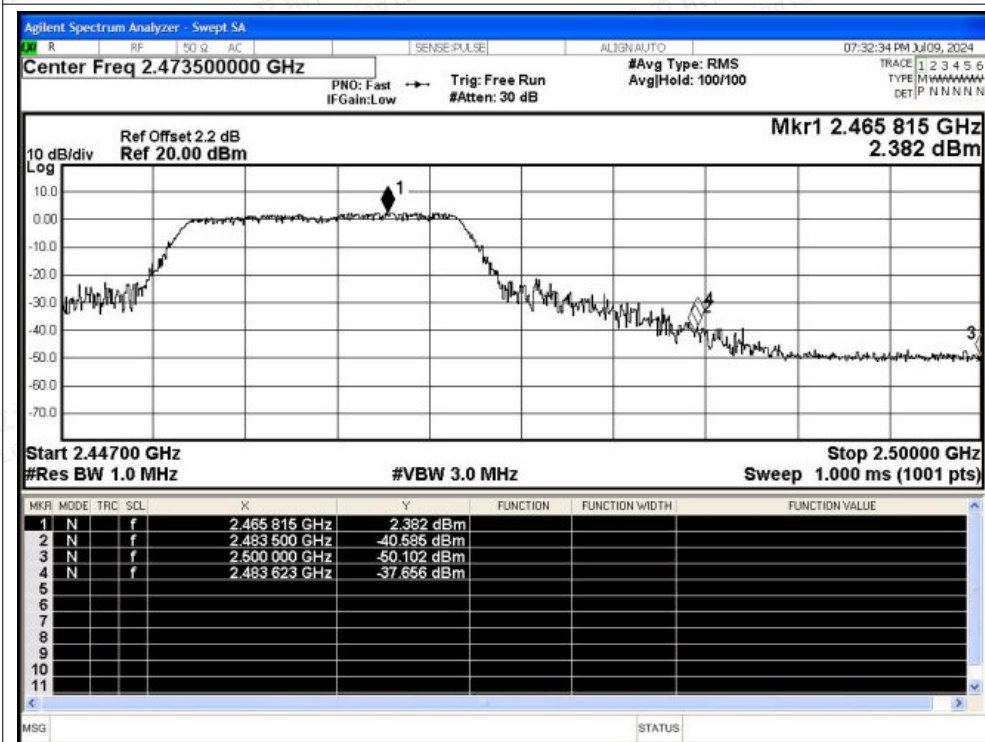
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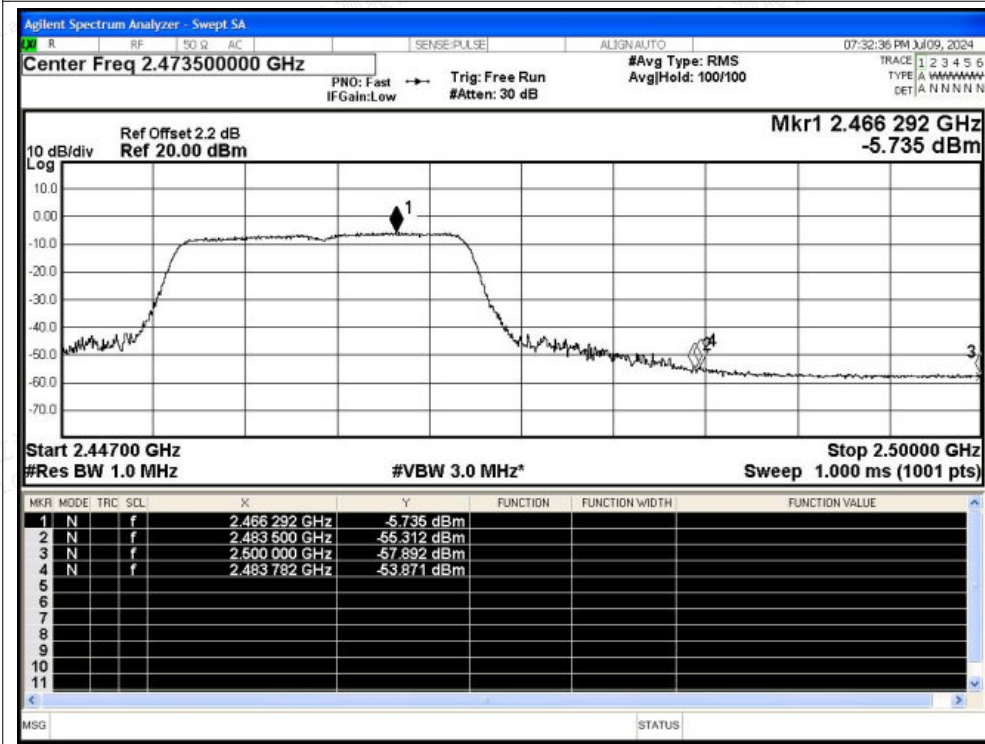




## Restrict Band NVNT g 2462MHz Ant1 Peak



## Restrict Band NVNT g 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

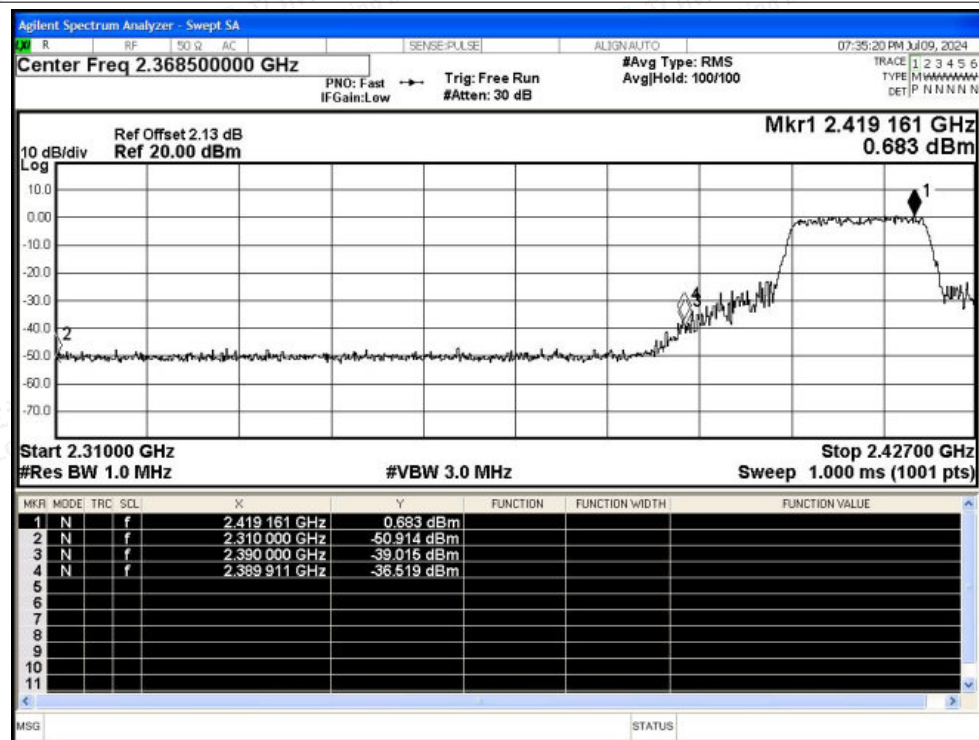
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

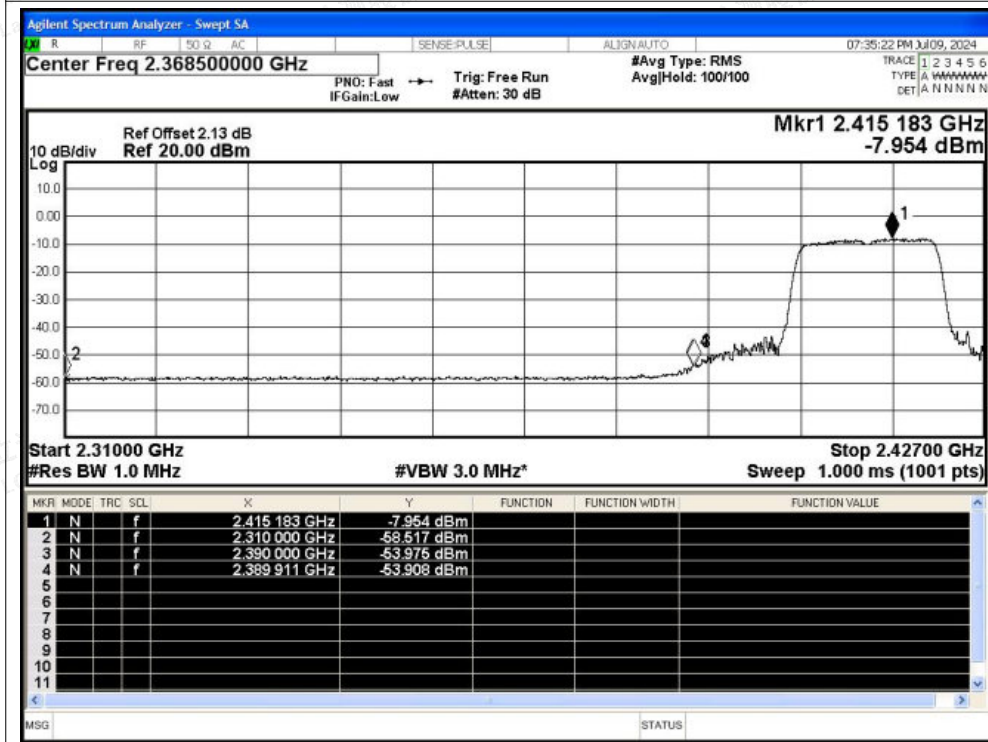
Scan code to check authenticity



## Restrict Band NVNT n20 2412MHz Ant1 Peak

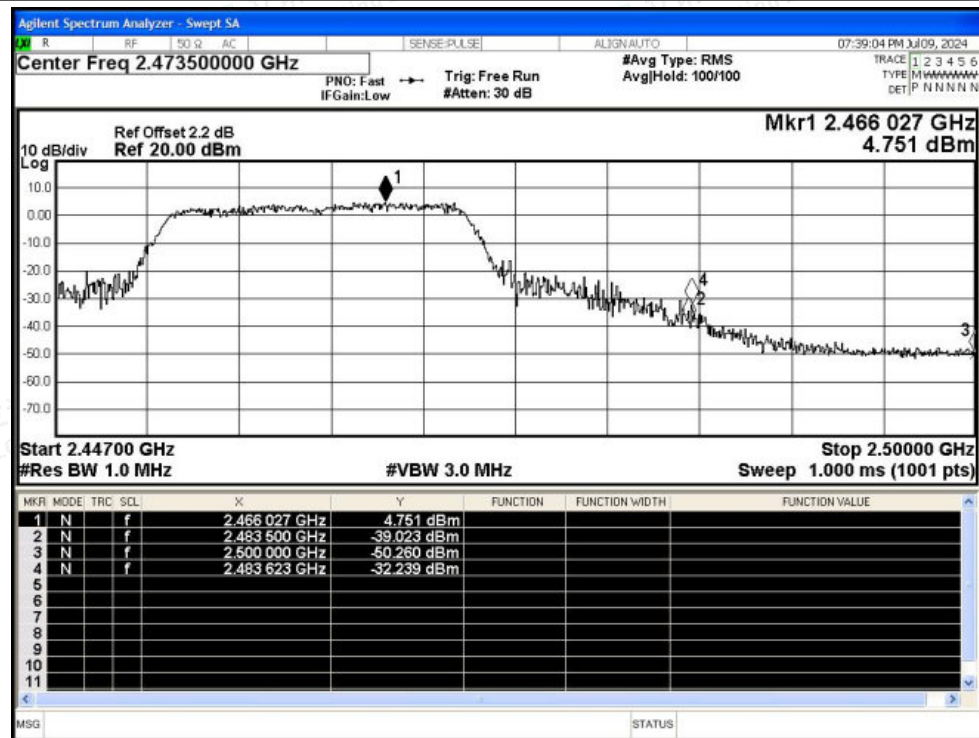


## Restrict Band NVNT n20 2412MHz Ant1 Average

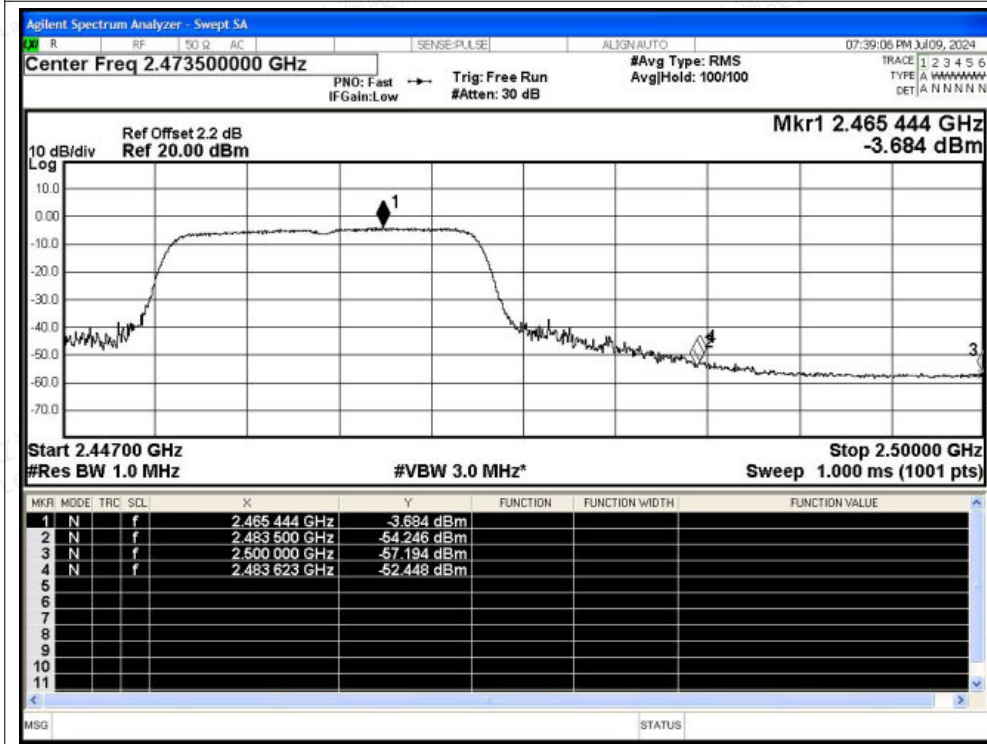




## Restrict Band NVNT n20 2462MHz Ant1 Peak

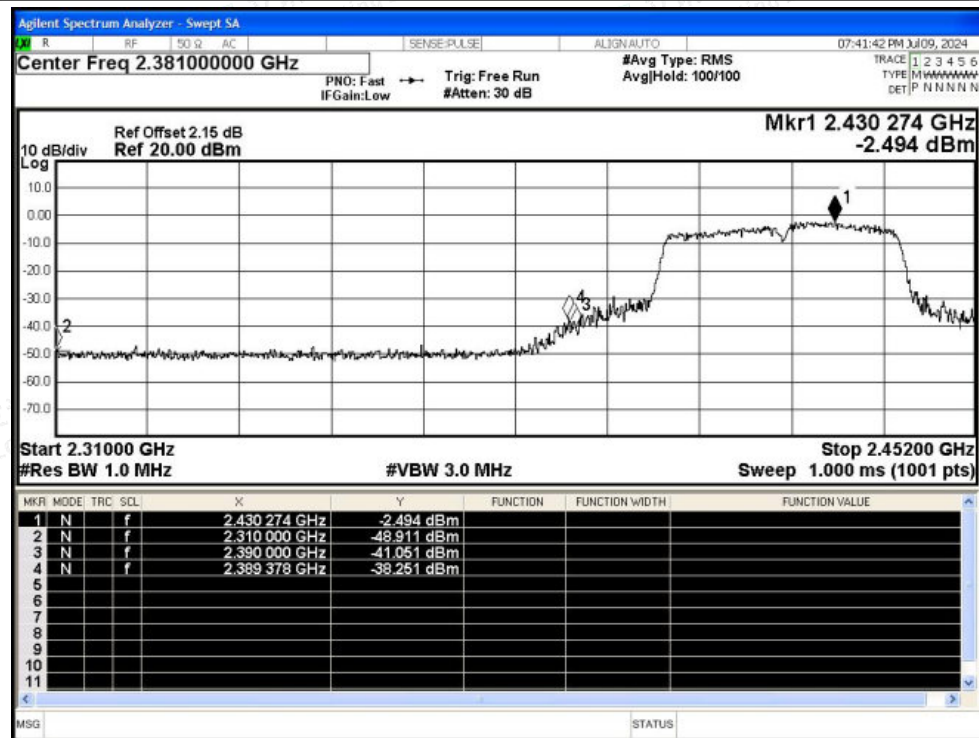


## Restrict Band NVNT n20 2462MHz Ant1 Average

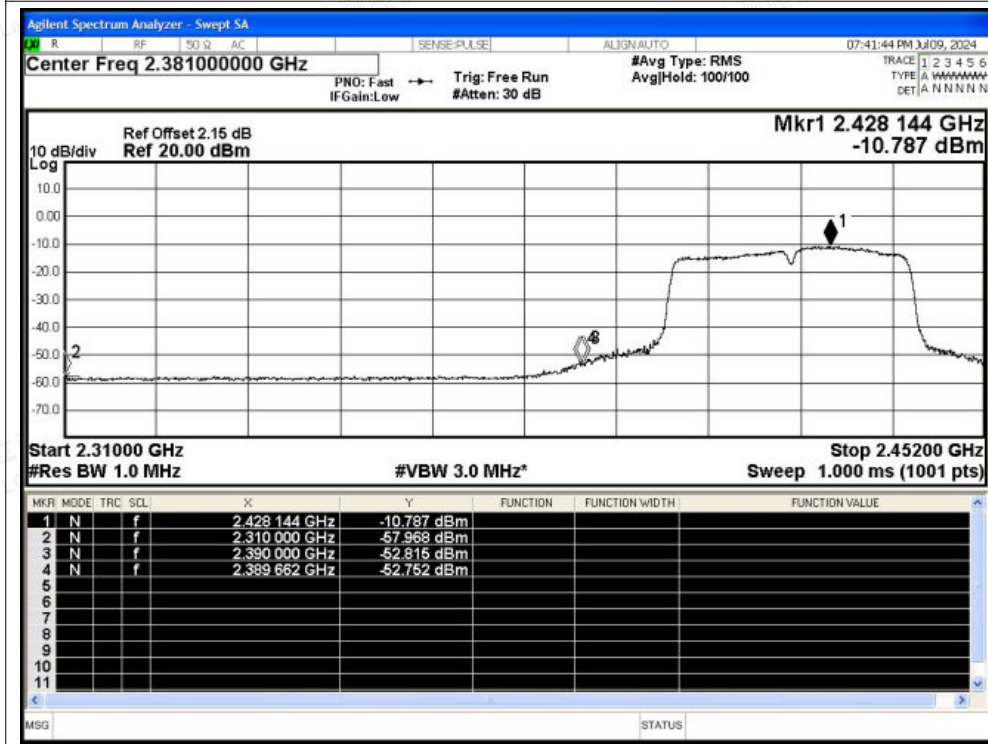




## Restrict Band NVNT n40 2422MHz Ant1 Peak



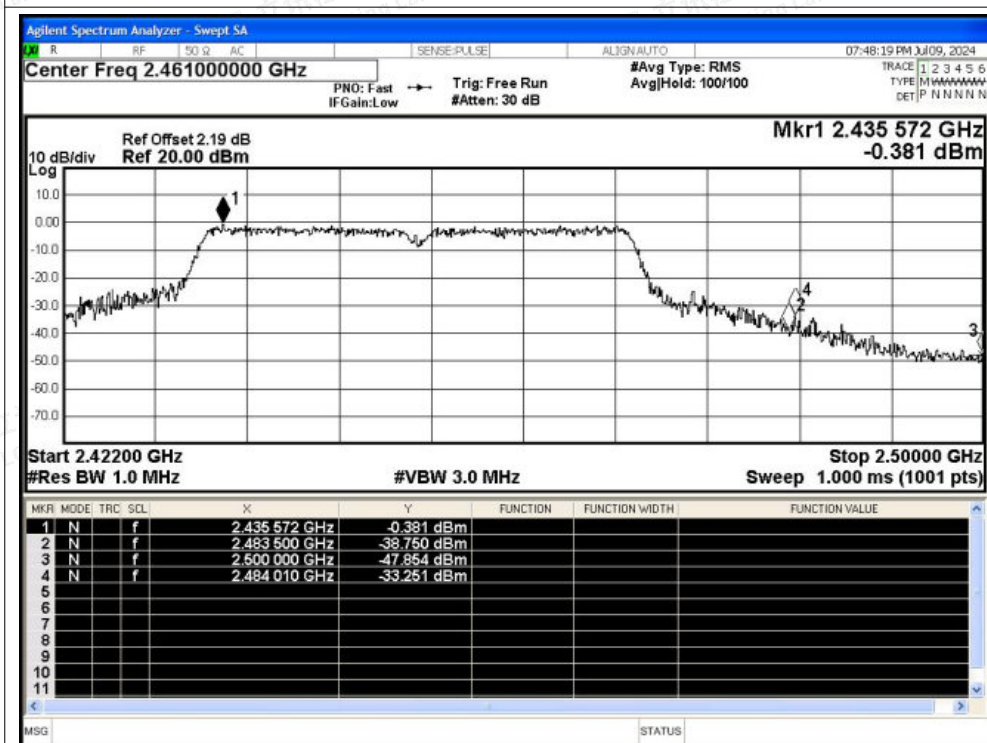
## Restrict Band NVNT n40 2422MHz Ant1 Average







## Restrict Band NVNT n40 2452MHz Ant1 Peak



## Restrict Band NVNT n40 2452MHz Ant1 Average

