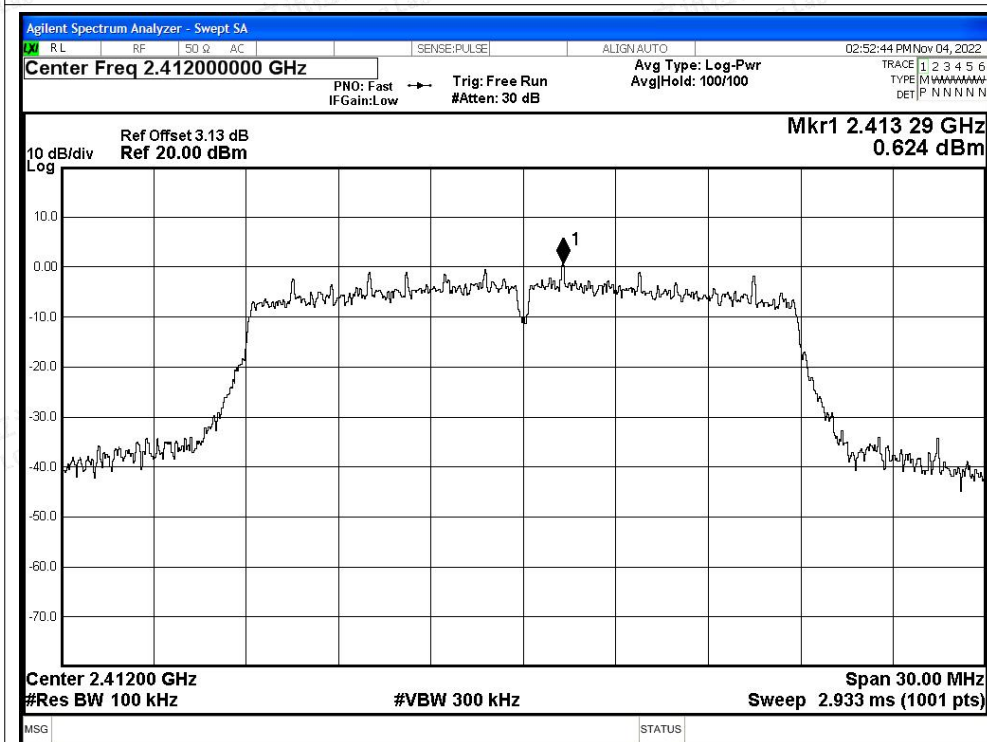
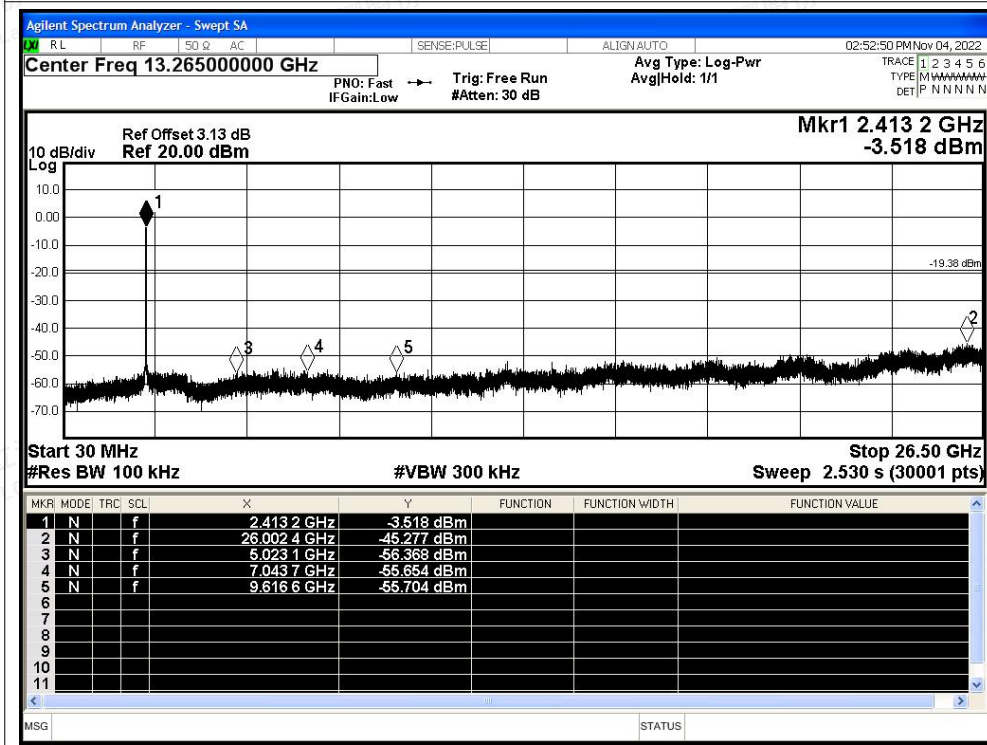




## Tx. Spurious NVNT n20 2412MHz Ant1 Ref



## Tx. Spurious NVNT n20 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

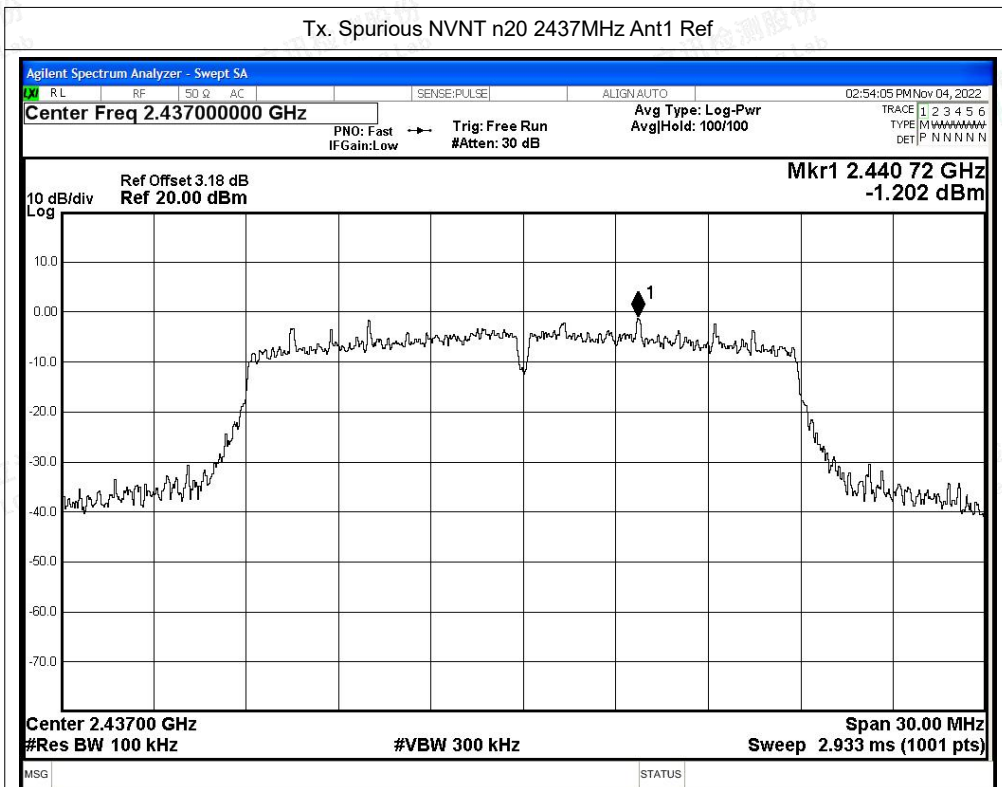
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

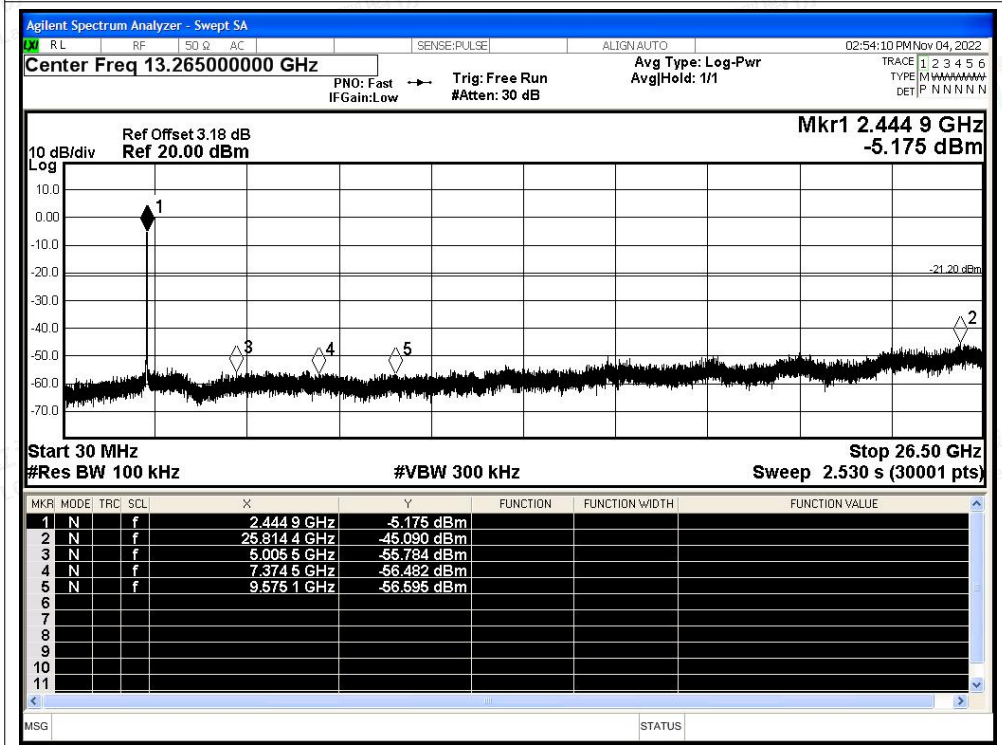
Scan code to check authenticity



## Tx. Spurious NVNT n20 2437MHz Ant1 Ref



## Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

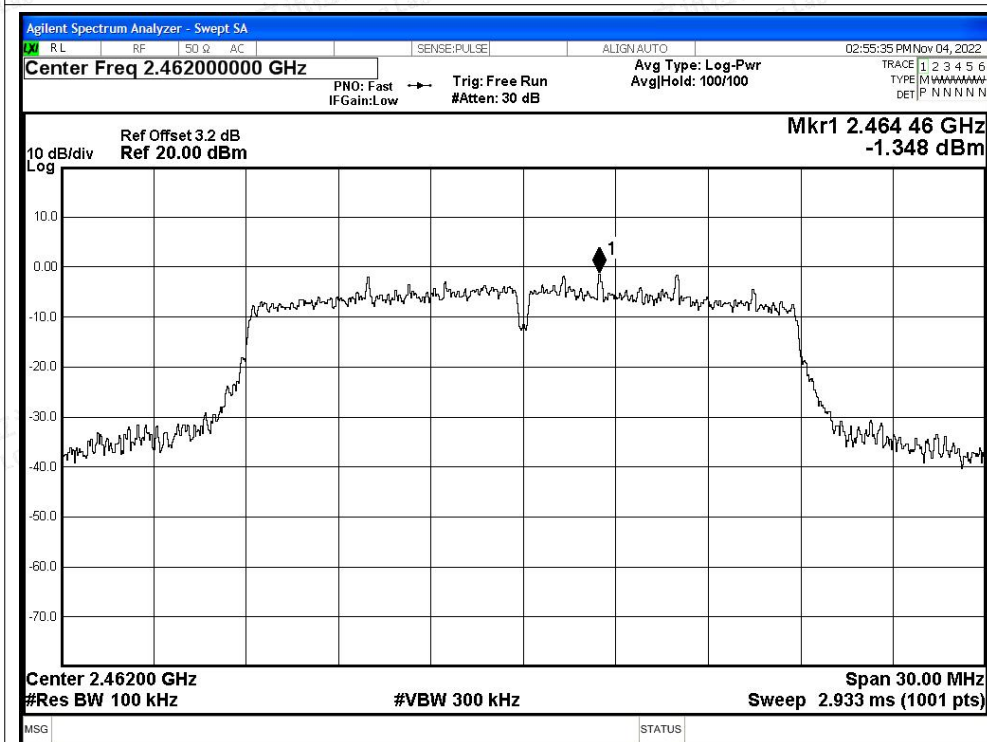
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

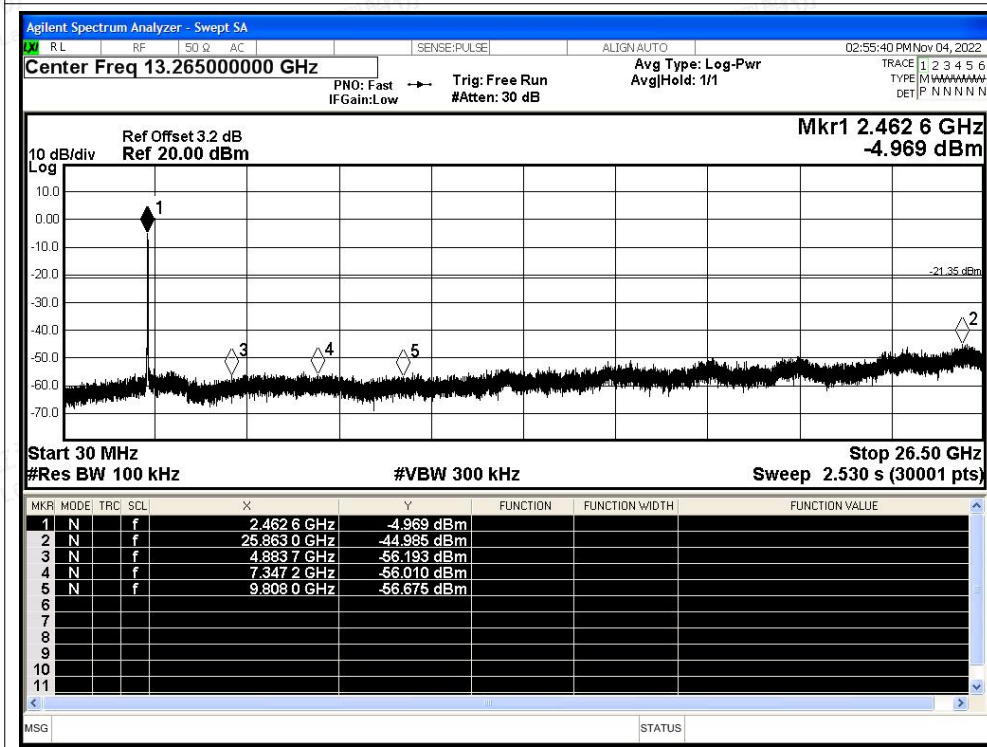
Scan code to check authenticity



## Tx. Spurious NVNT n20 2462MHz Ant1 Ref



## Tx. Spurious NVNT n20 2462MHz Ant1 Emission





## A.6 Duty Cycle

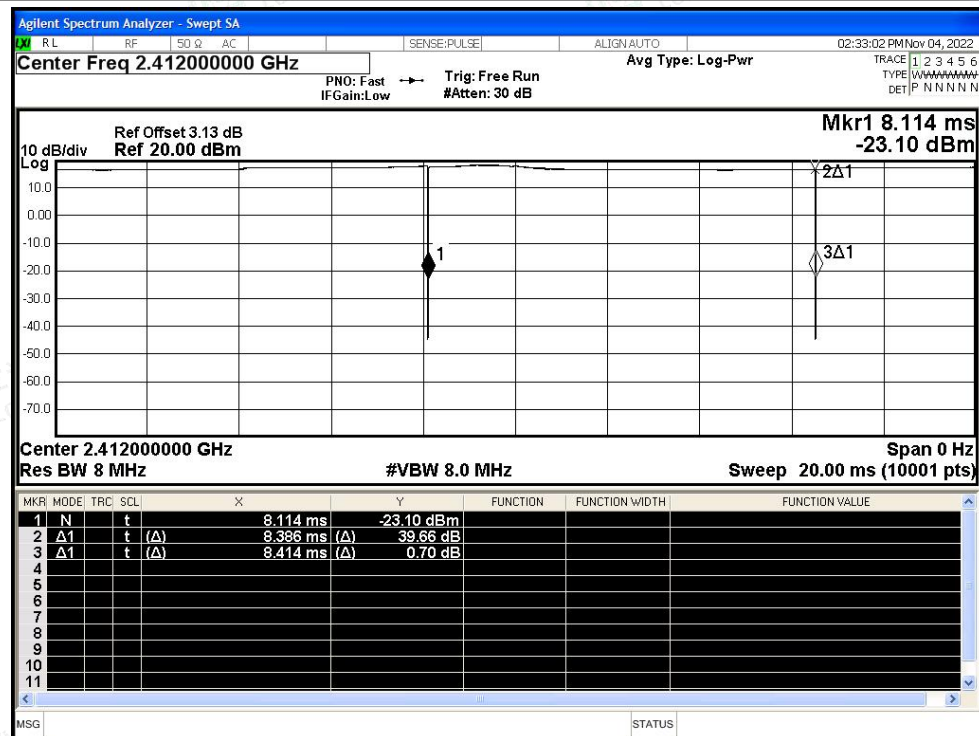
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | b    | 2412            | Ant1    | 99.67          | 0                      | 0.12      |
| NVNT      | b    | 2437            | Ant1    | 99.67          | 0                      | 0.12      |
| NVNT      | b    | 2462            | Ant1    | 99.67          | 0                      | 0.12      |
| NVNT      | g    | 2412            | Ant1    | 97.76          | 0.1                    | 0.72      |
| NVNT      | g    | 2437            | Ant1    | 97.62          | 0.1                    | 0.72      |
| NVNT      | g    | 2462            | Ant1    | 97.76          | 0.1                    | 0.72      |
| NVNT      | n20  | 2412            | Ant1    | 97.6           | 0.11                   | 0.77      |
| NVNT      | n20  | 2437            | Ant1    | 97.46          | 0.11                   | 0.77      |
| NVNT      | n20  | 2462            | Ant1    | 97.46          | 0.11                   | 0.77      |



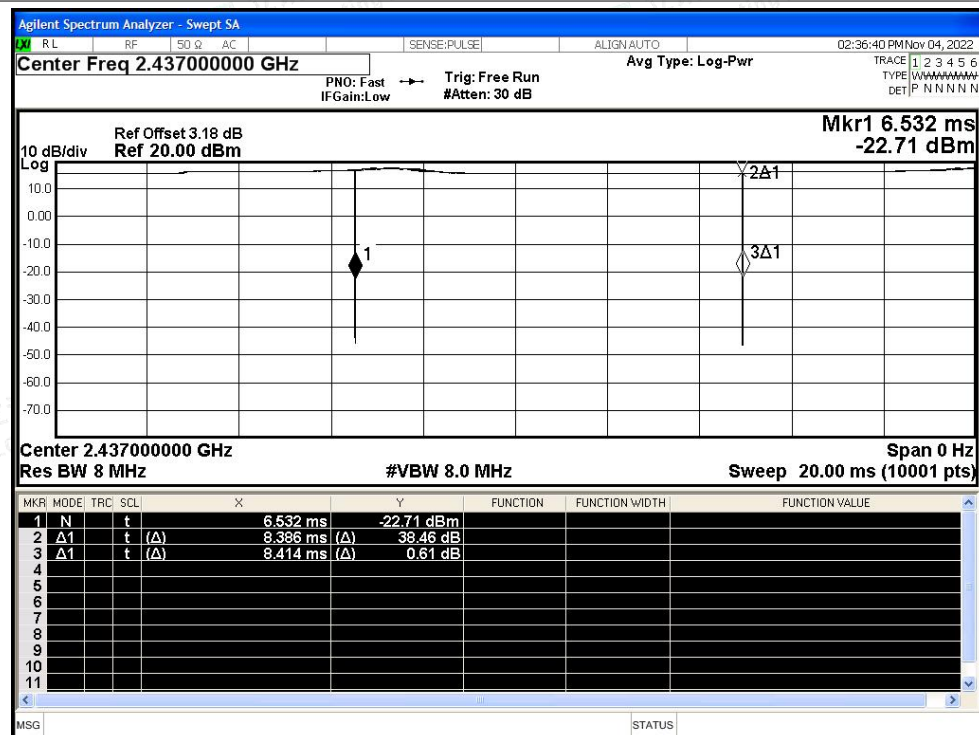


## Test Graphs

## Duty Cycle NVNT b 2412MHz Ant1



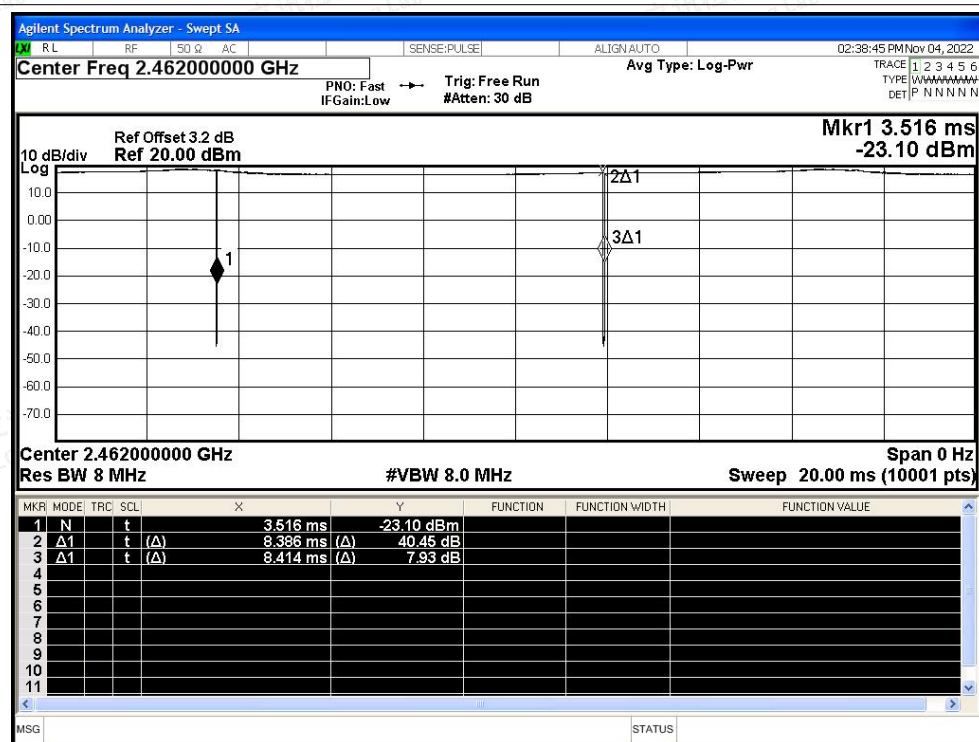
## Duty Cycle NVNT b 2437MHz Ant1



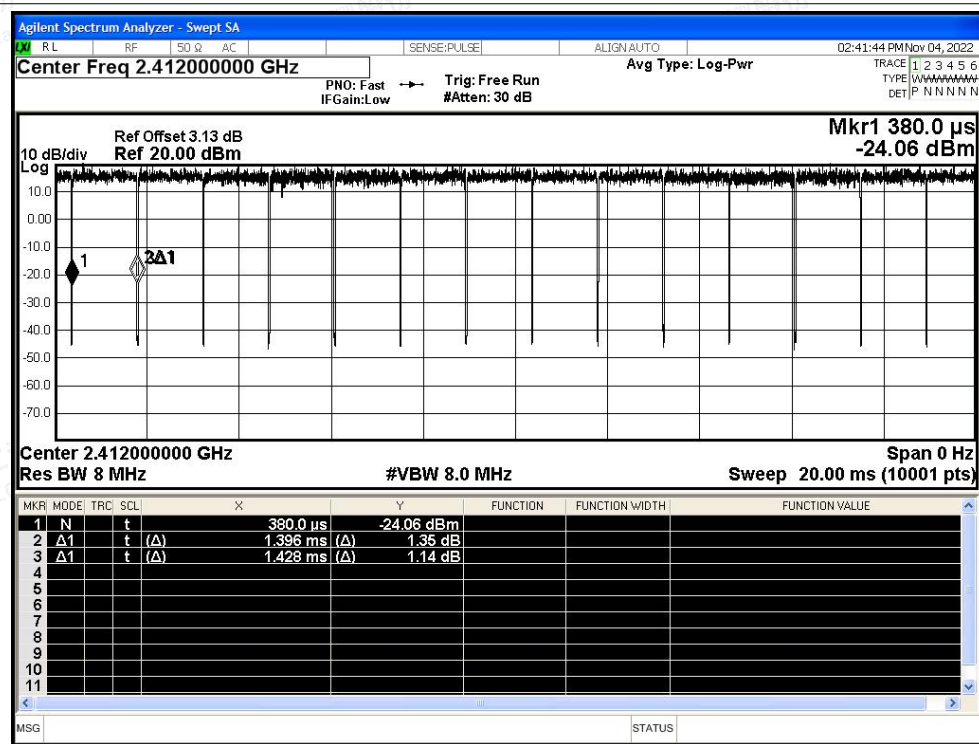




## Duty Cycle NVNT b 2462MHz Ant1



## Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

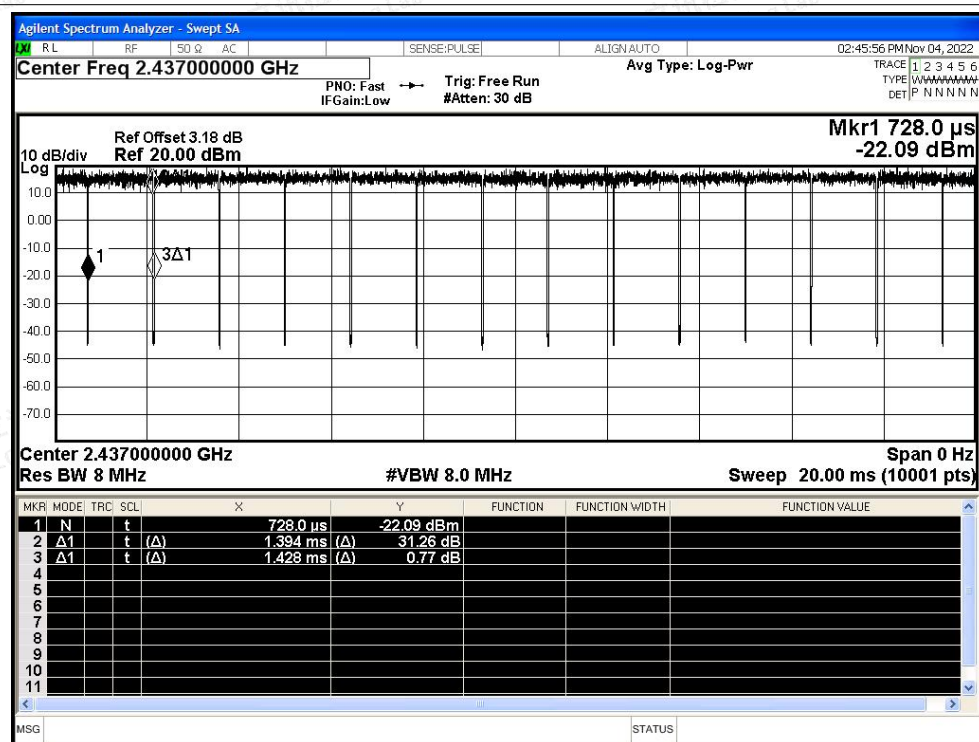
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

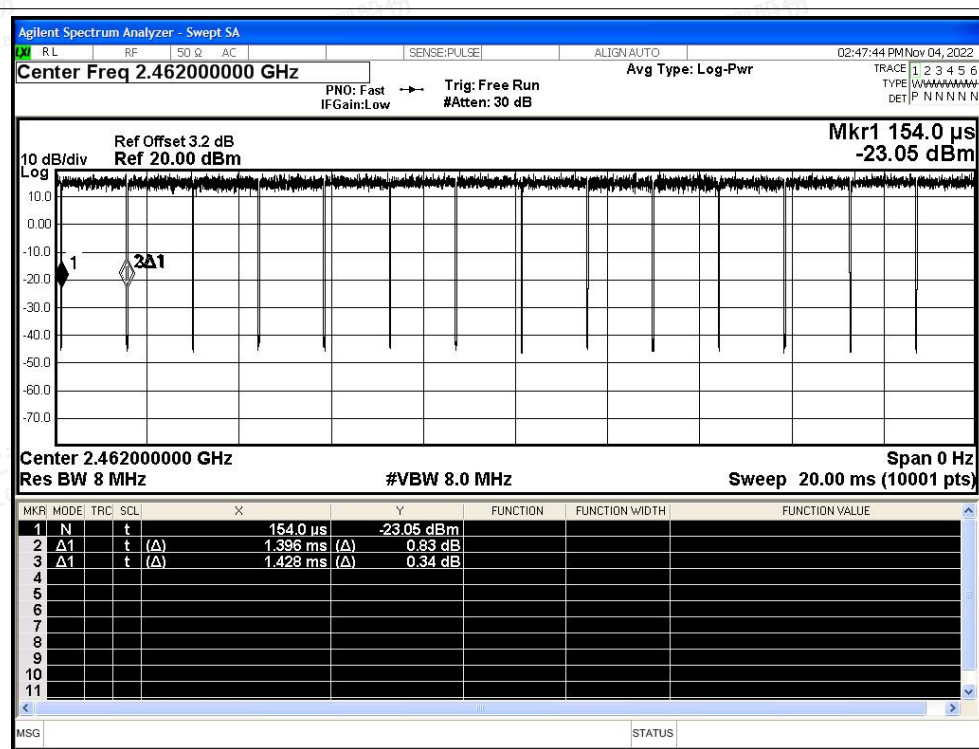
Scan code to check authenticity



## Duty Cycle NVNT g 2437MHz Ant1

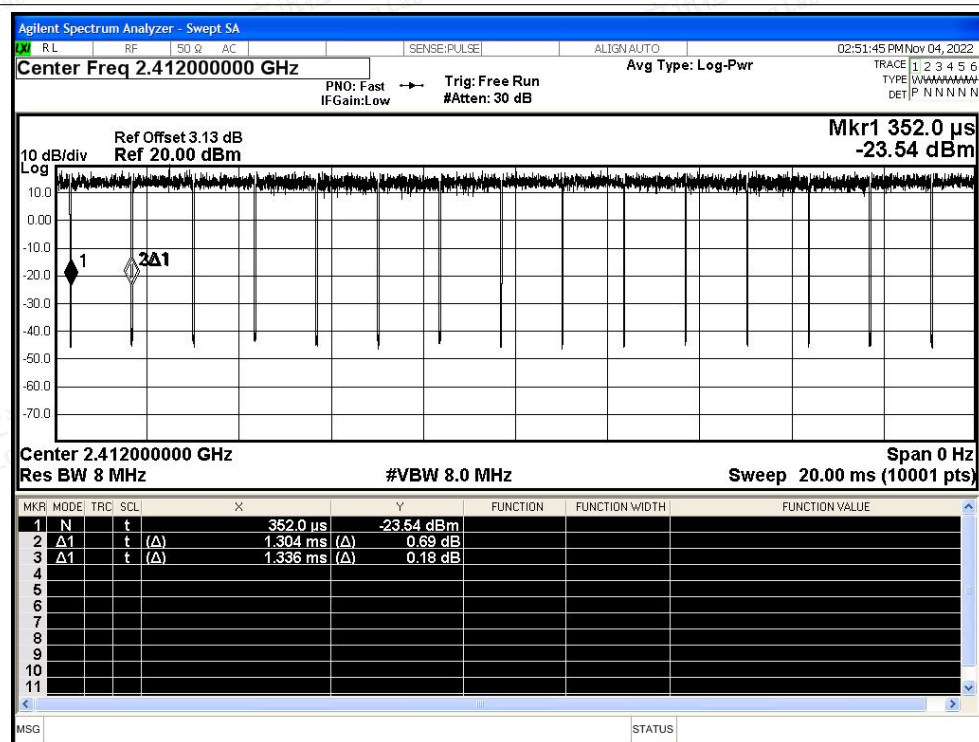


## Duty Cycle NVNT g 2462MHz Ant1

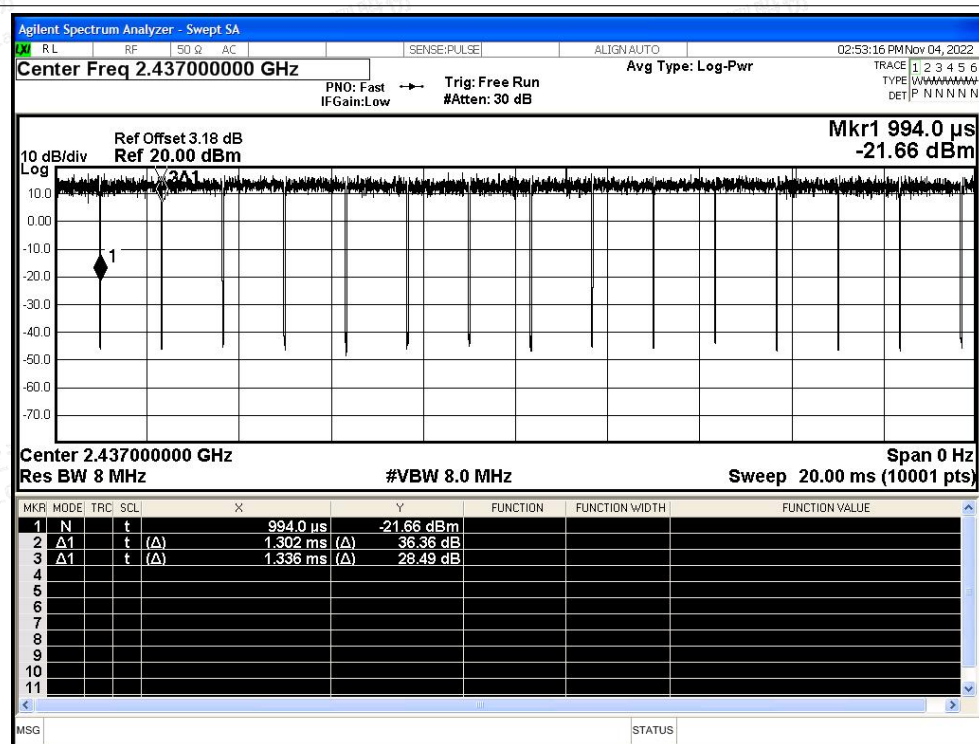




## Duty Cycle NVNT n20 2412MHz Ant1



## Duty Cycle NVNT n20 2437MHz Ant1



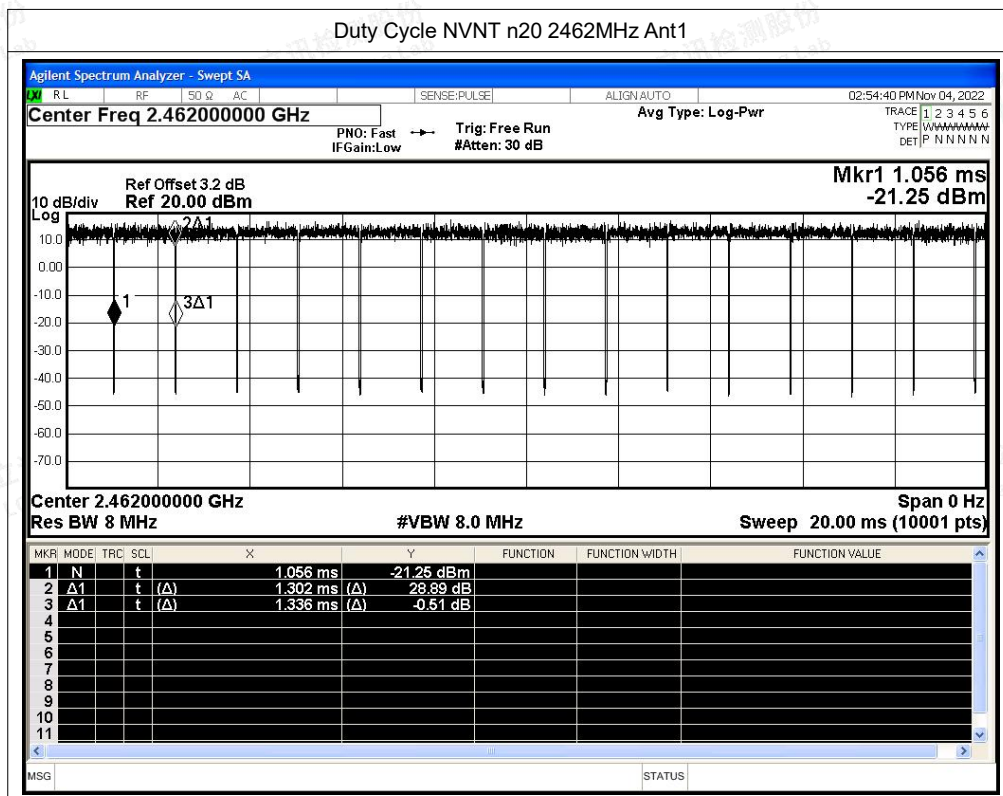
Shenzhen LCS Compliance Testing Laboratory Ltd.

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







## A.7 Restrict Band

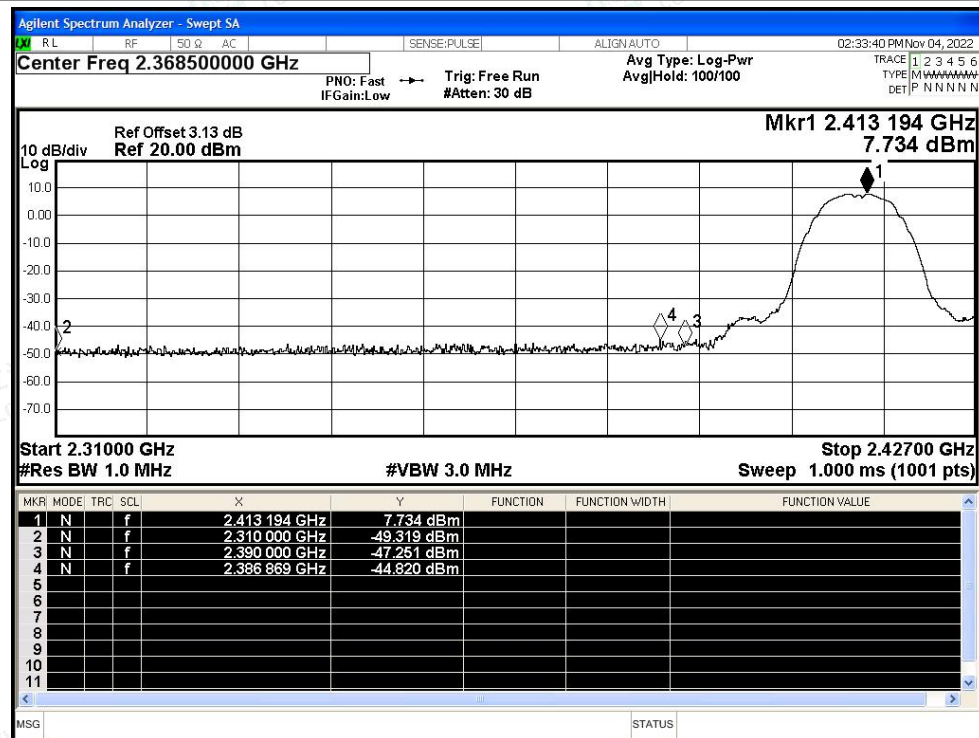
| Condition | Mode | Frequency (MHz) | Antenna | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|------------|------------|----------|----------------|---------|
| NVNT      | b    | 2412            | Ant1    | 2310            | -49.32      | 2          | 47.94      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2310            | -59.43      | 2          | 37.83      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2386.869        | -44.82      | 2          | 52.44      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2388.039        | -56.38      | 2          | 40.88      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -47.25      | 2          | 50.01      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -56.83      | 2          | 40.43      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -44.79      | 2          | 52.47      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -53.62      | 2          | 43.64      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2486.909        | -42.79      | 2          | 54.47      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2488.658        | -53.14      | 2          | 44.12      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -47.63      | 2          | 49.63      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -57.76      | 2          | 39.5       | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -48.55      | 2          | 48.71      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -58.36      | 2          | 38.9       | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.794        | -30.96      | 2          | 66.3       | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.911        | -47.6       | 2          | 49.66      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -32.09      | 2          | 65.17      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -47.3       | 2          | 49.96      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -37.82      | 2          | 59.44      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -49.92      | 2          | 47.34      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.888        | -33.68      | 2          | 63.58      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.782        | -49.87      | 2          | 47.39      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -45.7       | 2          | 51.56      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -55.22      | 2          | 42.04      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -49.17      | 2          | 48.09      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -58.42      | 2          | 38.84      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.911        | -32.4       | 2          | 64.86      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.911        | -49.84      | 2          | 47.42      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -34.54      | 2          | 62.72      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -49.58      | 2          | 47.68      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -34.61      | 2          | 62.65      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -47.32      | 2          | 49.94      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2484.206        | -29.9       | 2          | 67.36      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.57         | -47.31      | 2          | 49.95      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -45.52      | 2          | 51.74      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -54.89      | 2          | 42.37      | Average  | 54             | Pass    |





## Test Graphs

## Restrict Band NVNT b 2412MHz Ant1 Peak



## Restrict Band NVNT b 2412MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

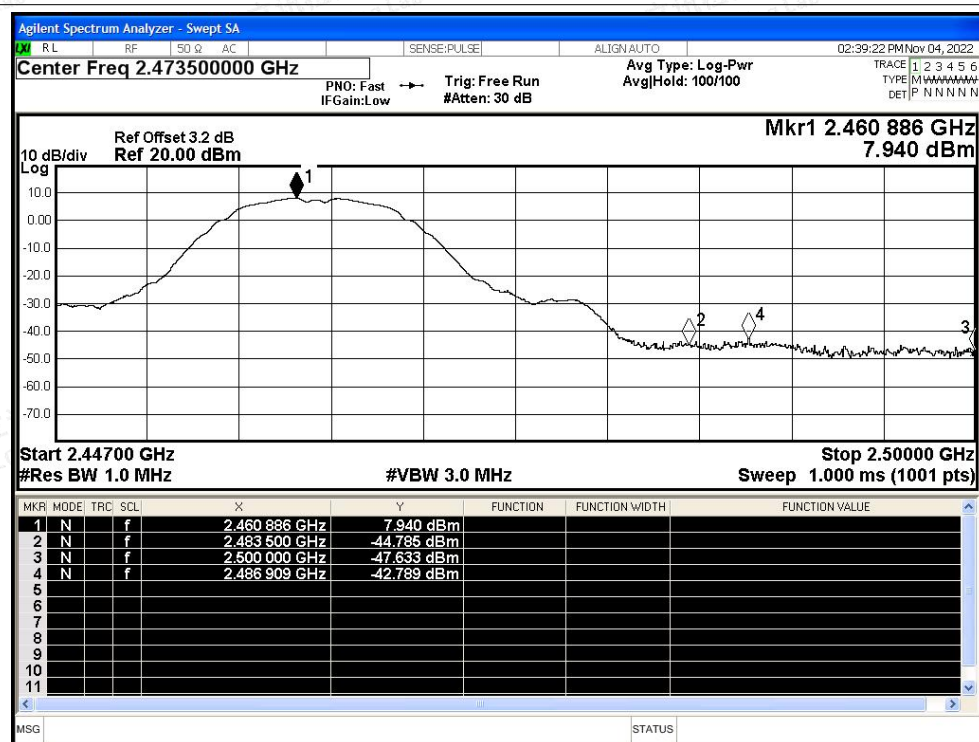
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

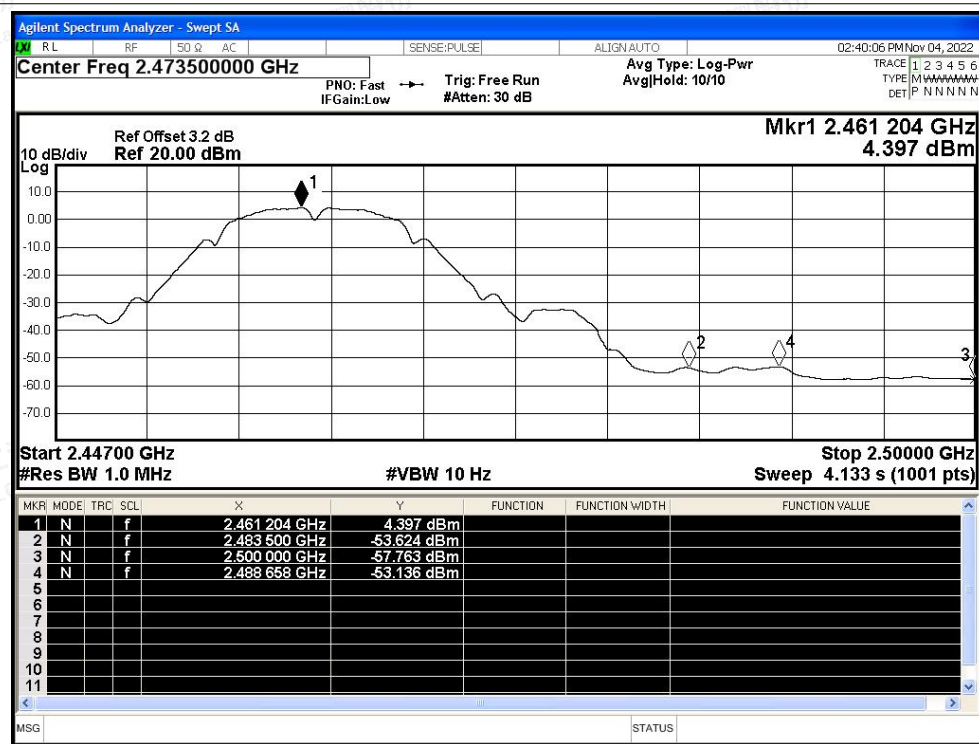
Scan code to check authenticity



## Restrict Band NVNT b 2462MHz Ant1 Peak

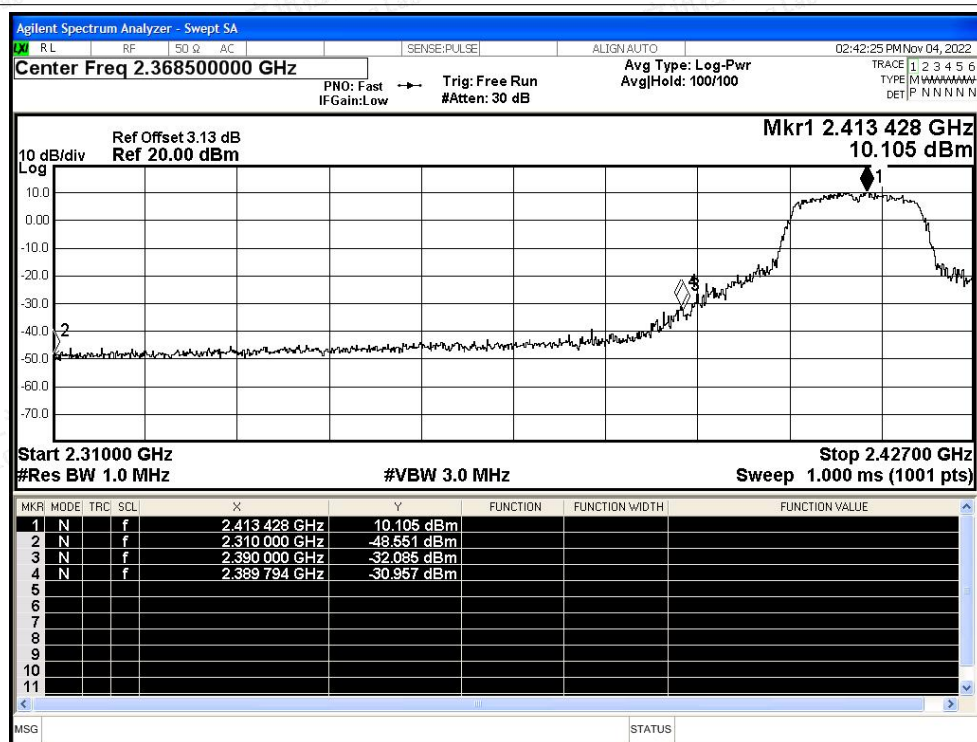


## Restrict Band NVNT b 2462MHz Ant1 Average

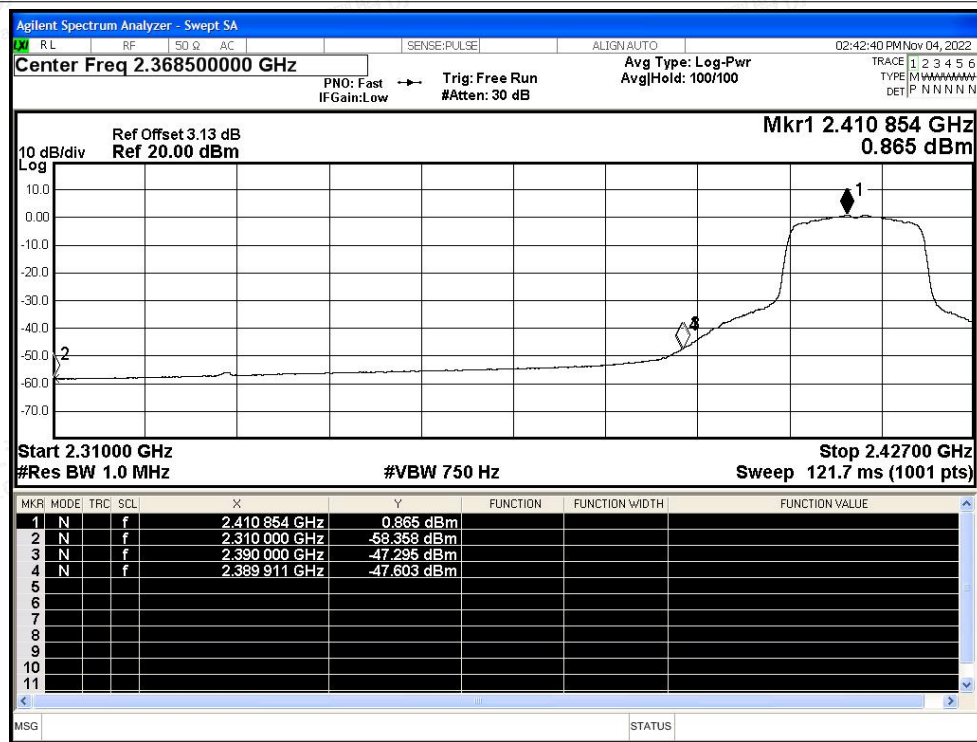




## Restrict Band NVNT g 2412MHz Ant1 Peak



## Restrict Band NVNT g 2412MHz Ant1 Average



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

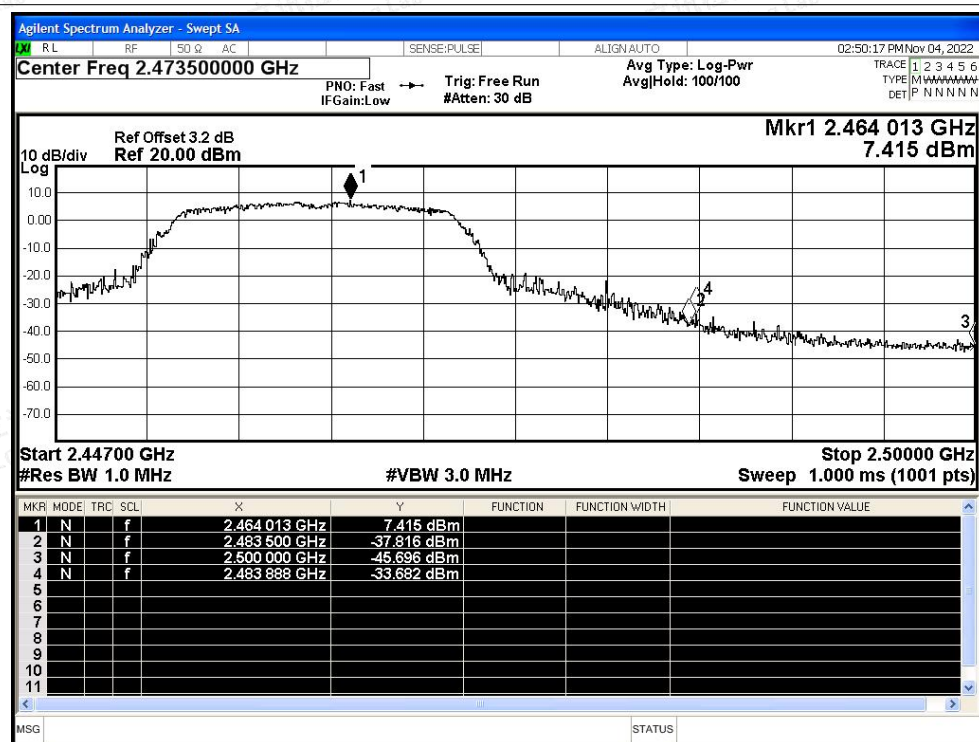
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

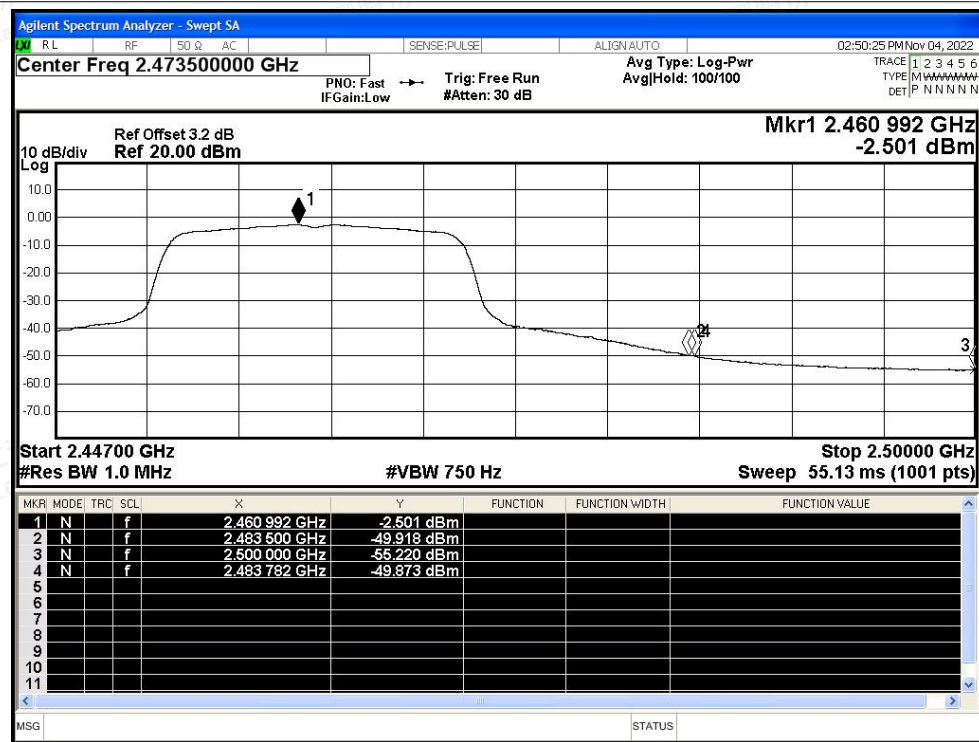




## Restrict Band NVNT g 2462MHz Ant1 Peak



## Restrict Band NVNT g 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

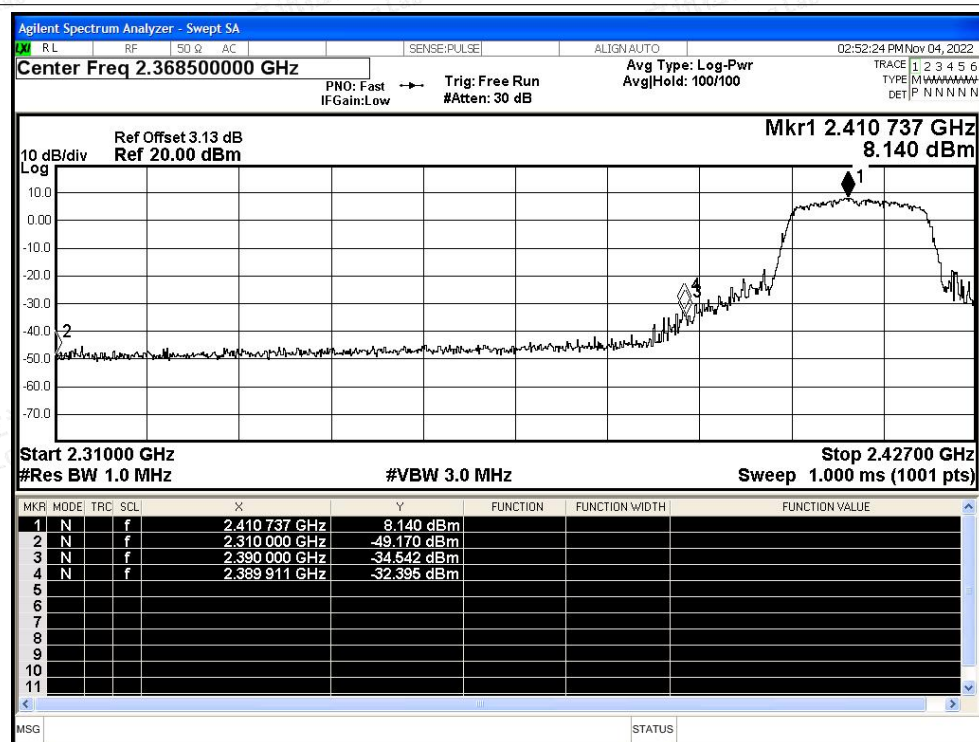
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

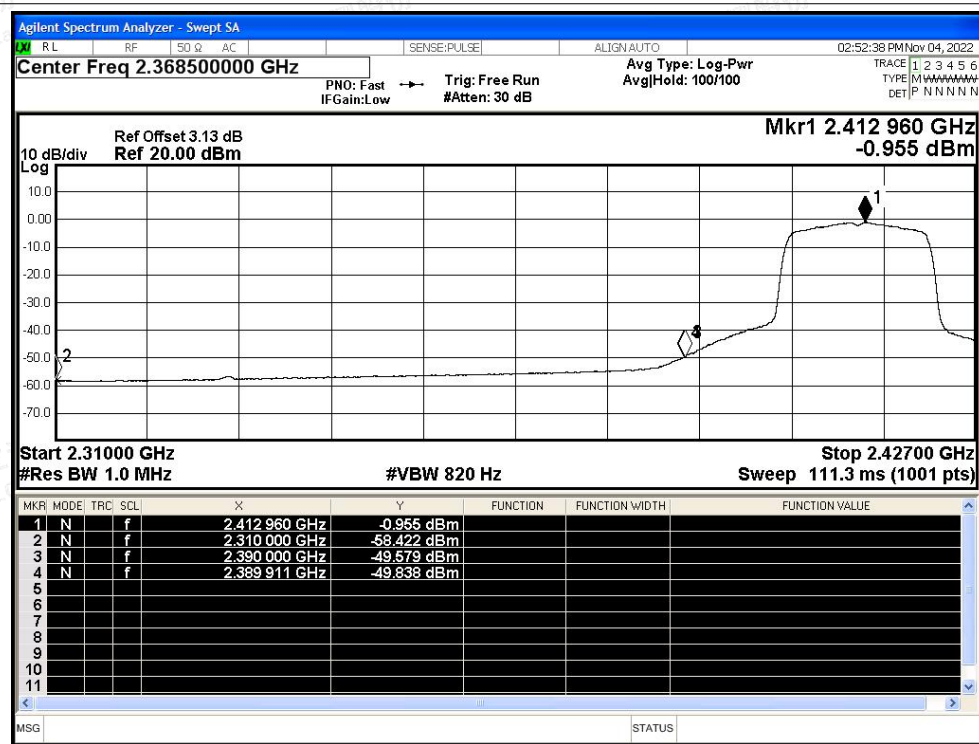
Scan code to check authenticity



## Restrict Band NVNT n20 2412MHz Ant1 Peak



## Restrict Band NVNT n20 2412MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

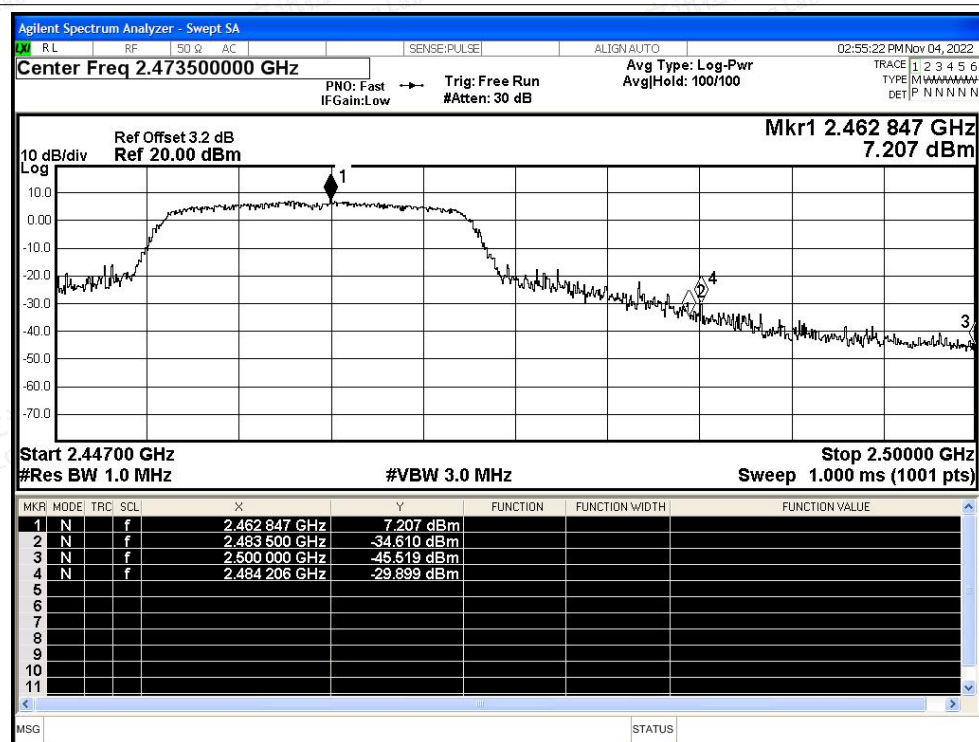
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

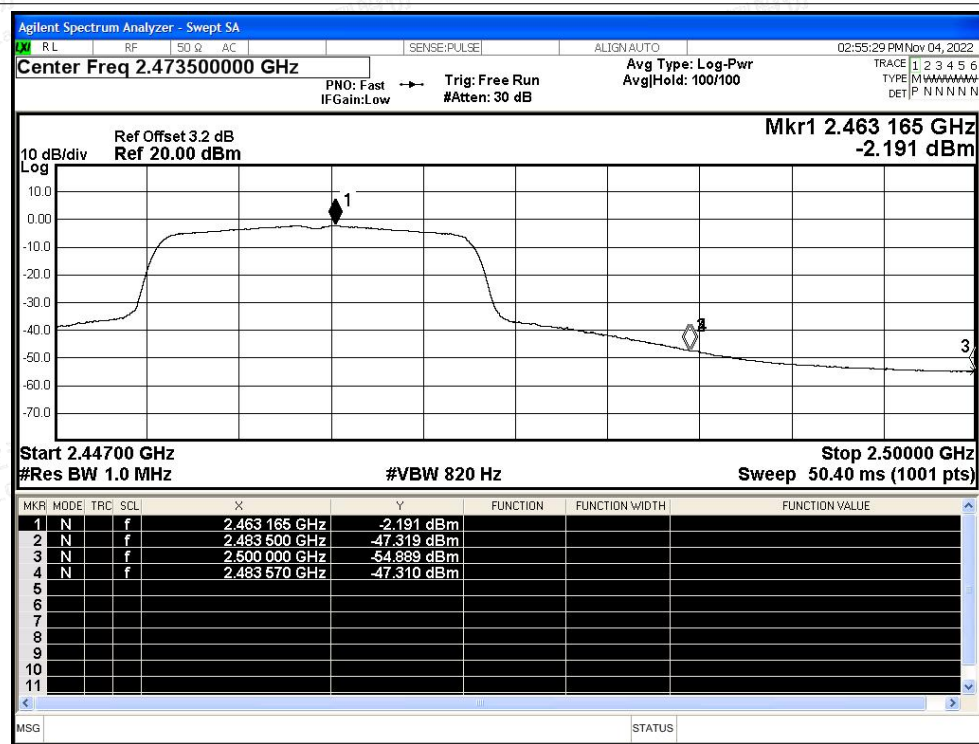
Scan code to check authenticity



## Restrict Band NVNT n20 2462MHz Ant1 Peak



## Restrict Band NVNT n20 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