



## Appendix A

### RF Test Data for 2.4GWIFI(Conducted Measurement)

Product Name: Smart Battery Camera

Test Model: Q9

#### Environmental Conditions

|                    |            |
|--------------------|------------|
| Temperature:       | 23.8°C     |
| Relative Humidity: | 52.1%      |
| ATM Pressure:      | 100.0 kPa  |
| Test Engineer:     | Paddi Chen |
| Supervised by:     | Nick Peng  |





## A.1 -6dB Bandwidth

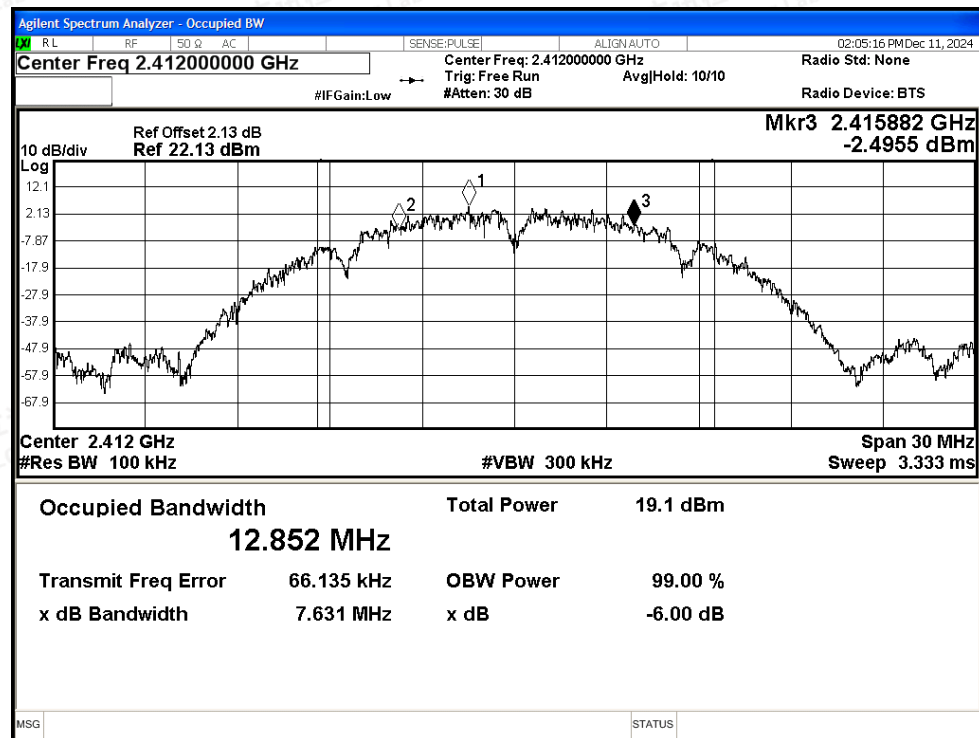
| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | b    | 2412            | Ant     | 7.631                 | $\geq 0.5$                  | Pass    |
| NVNT      | b    | 2437            | Ant     | 6.51                  | $\geq 0.5$                  | Pass    |
| NVNT      | b    | 2462            | Ant     | 7.287                 | $\geq 0.5$                  | Pass    |
| NVNT      | g    | 2412            | Ant     | 8.735                 | $\geq 0.5$                  | Pass    |
| NVNT      | g    | 2437            | Ant     | 14.128                | $\geq 0.5$                  | Pass    |
| NVNT      | g    | 2462            | Ant     | 16.328                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 2412            | Ant     | 17.423                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 2437            | Ant     | 15.848                | $\geq 0.5$                  | Pass    |
| NVNT      | n20  | 2462            | Ant     | 17.332                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 2422            | Ant     | 35.409                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 2437            | Ant     | 35.161                | $\geq 0.5$                  | Pass    |
| NVNT      | n40  | 2452            | Ant     | 30.068                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 2412            | Ant     | 17.102                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 2437            | Ant     | 15.494                | $\geq 0.5$                  | Pass    |
| NVNT      | ax20 | 2462            | Ant     | 15.817                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 2422            | Ant     | 35.07                 | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 2437            | Ant     | 33.539                | $\geq 0.5$                  | Pass    |
| NVNT      | ax40 | 2452            | Ant     | 36.794                | $\geq 0.5$                  | Pass    |



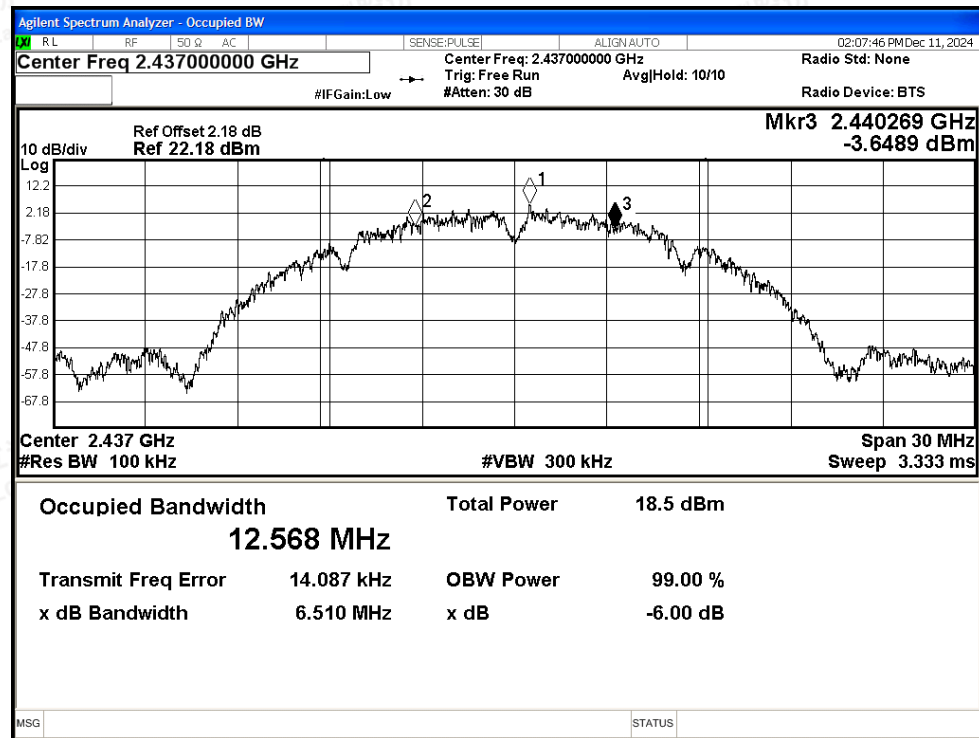


## Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant



-6dB Bandwidth NVNT b 2437MHz Ant



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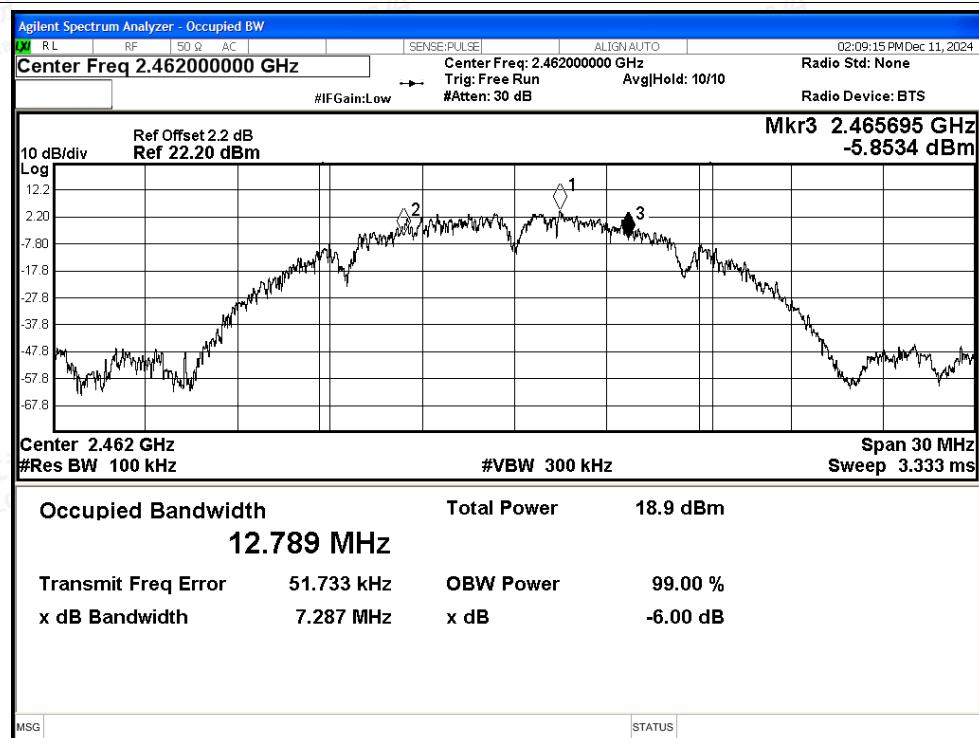
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

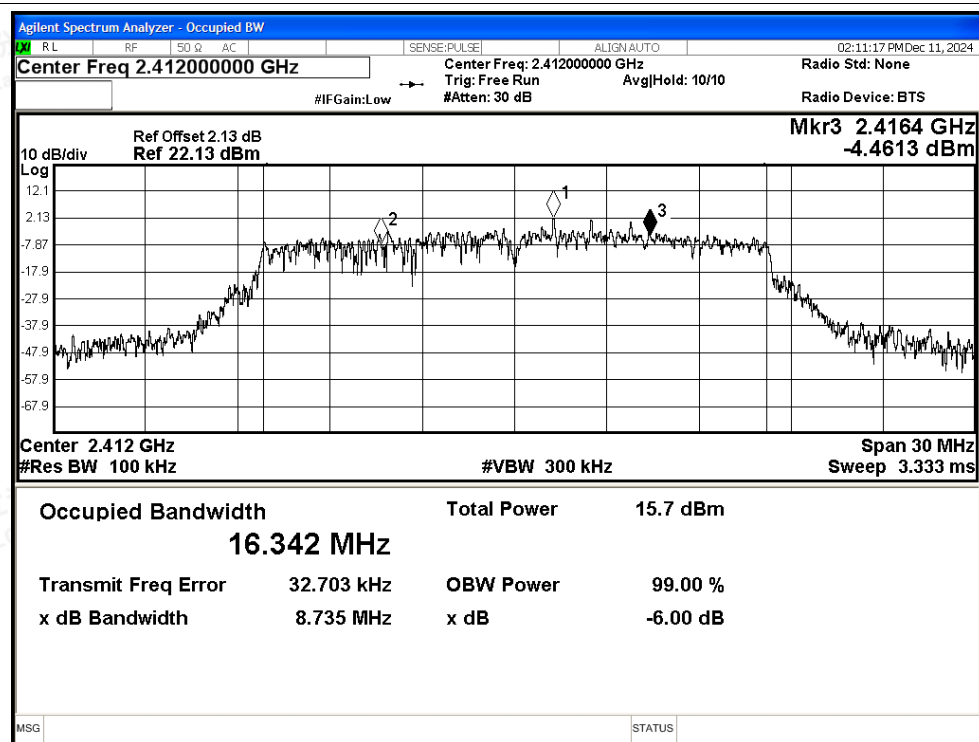
Scan code to check authenticity



## -6dB Bandwidth NVNT b 2462MHz Ant



## -6dB Bandwidth NVNT g 2412MHz Ant



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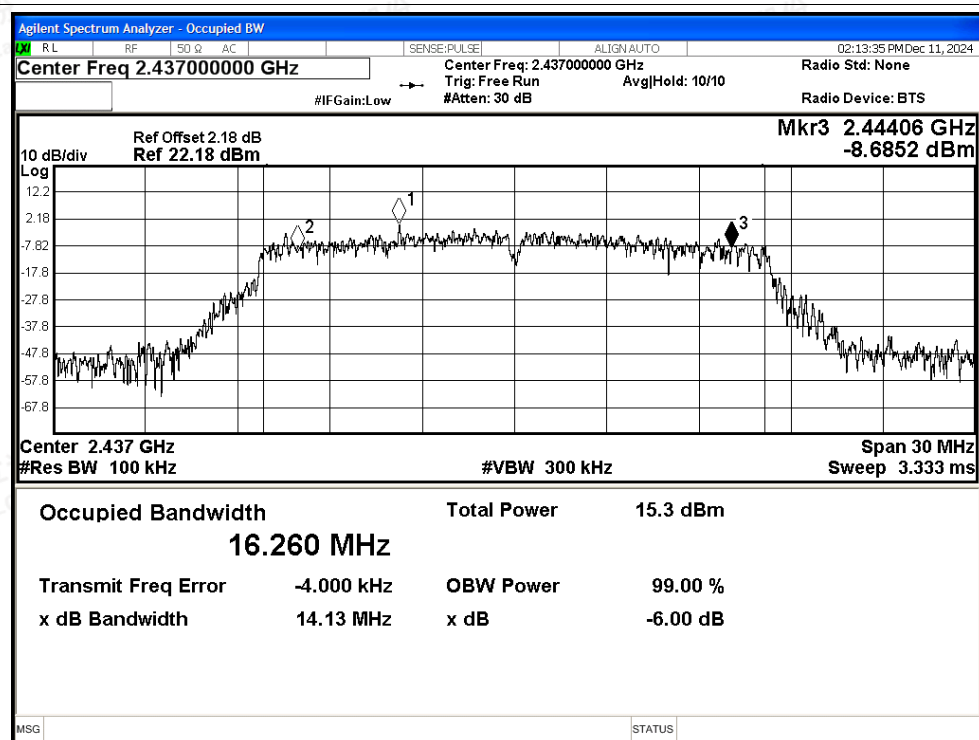
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

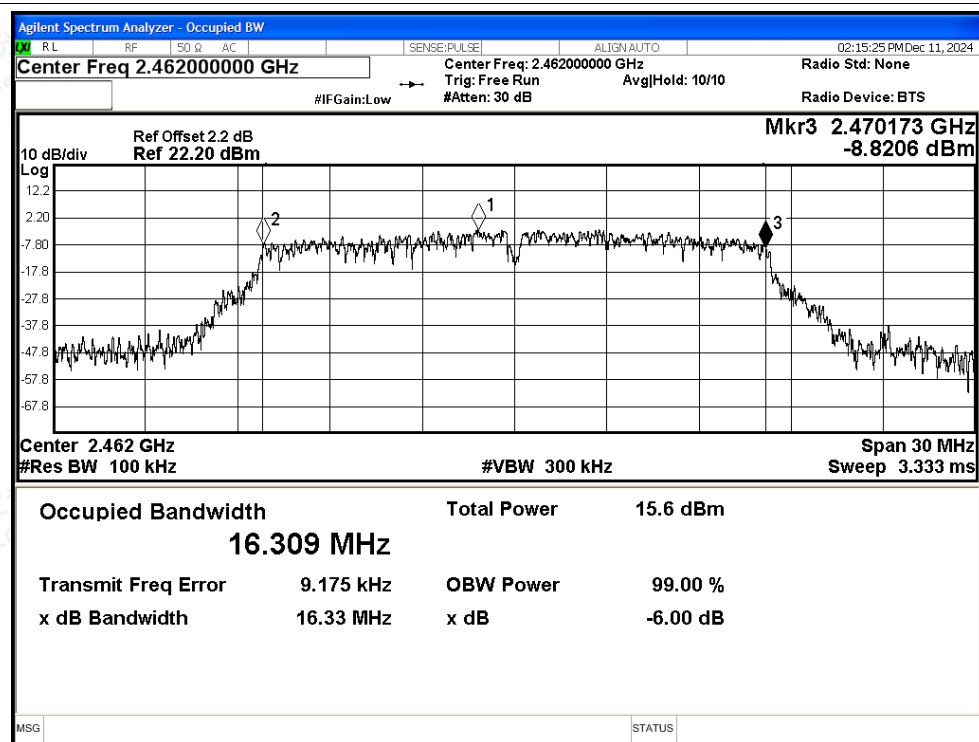
Scan code to check authenticity



## -6dB Bandwidth NVNT g 2437MHz Ant



## -6dB Bandwidth NVNT g 2462MHz Ant



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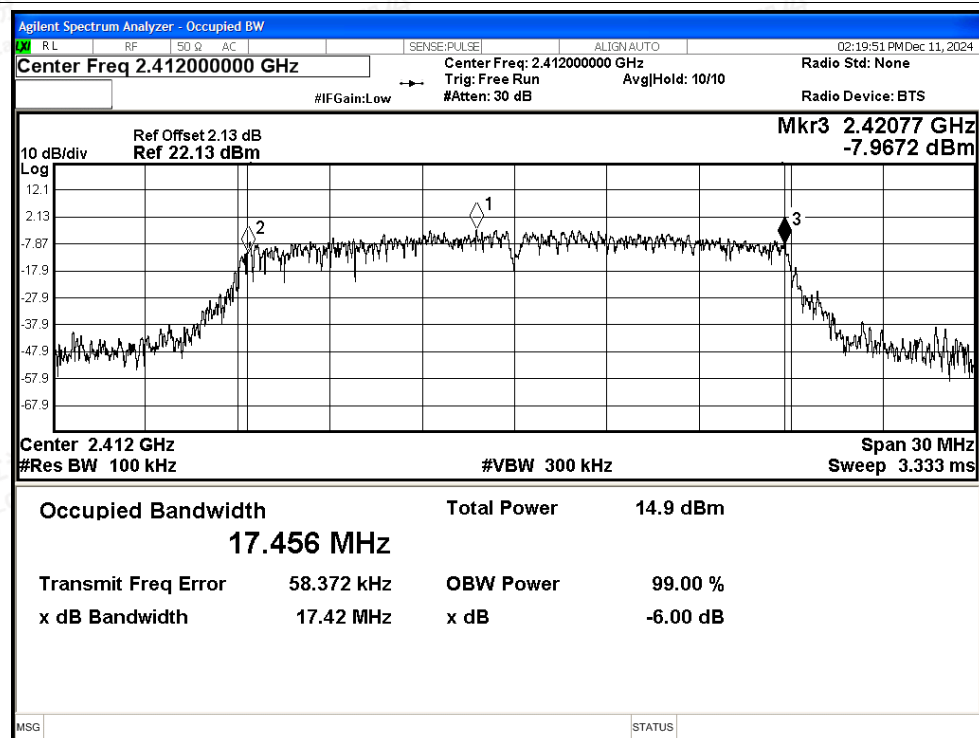
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

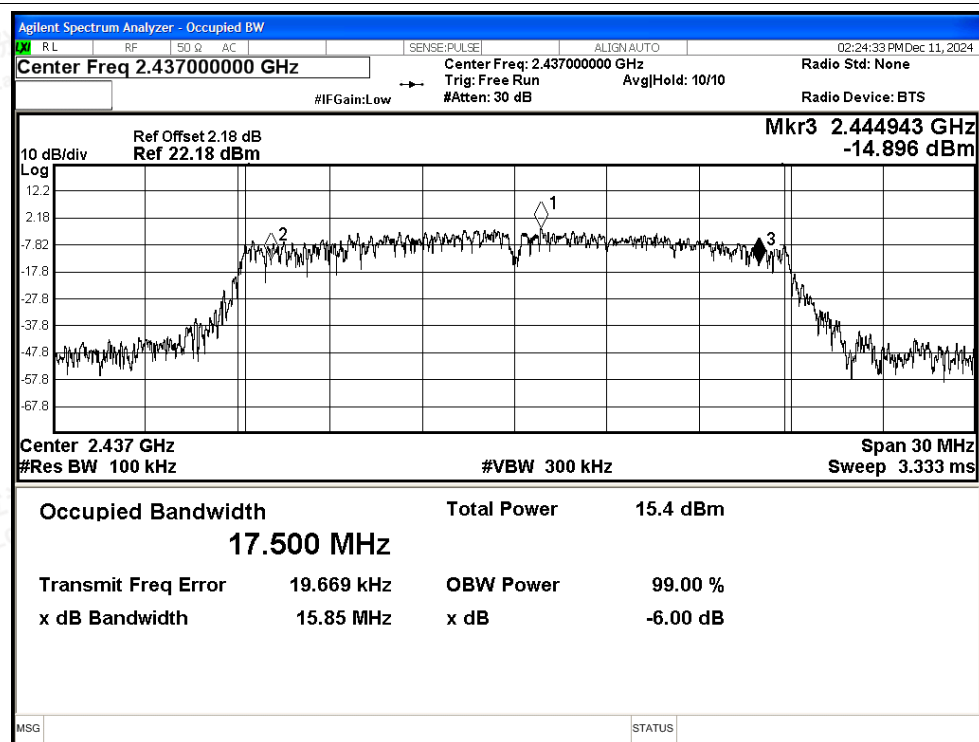
Scan code to check authenticity



## -6dB Bandwidth NVNT n20 2412MHz Ant



## -6dB Bandwidth NVNT n20 2437MHz Ant



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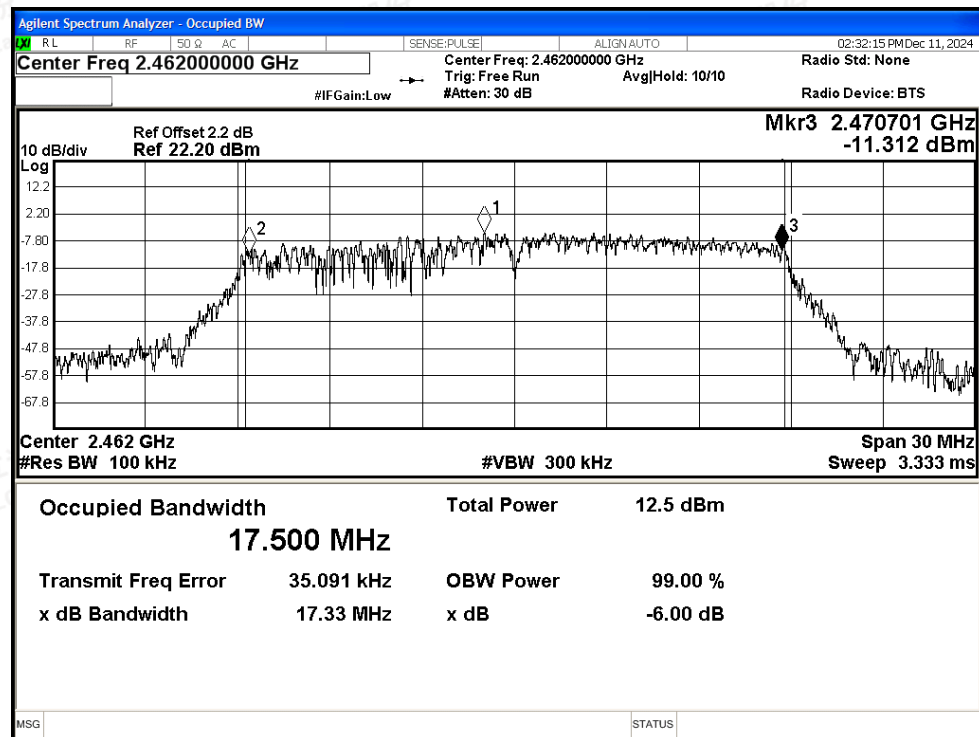
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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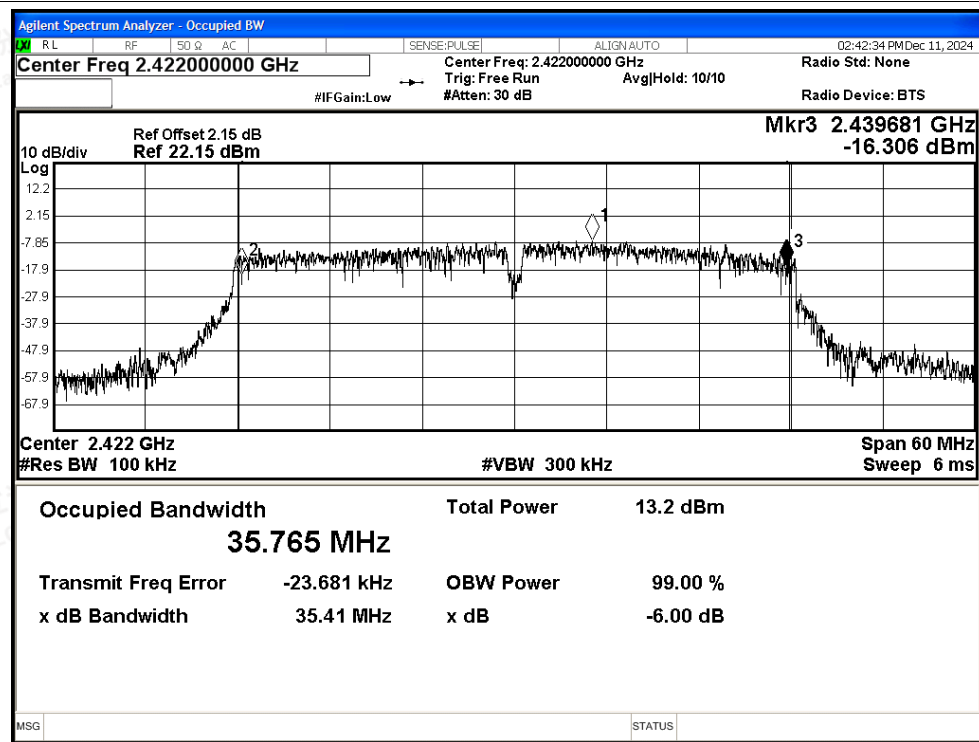
Scan code to check authenticity



## -6dB Bandwidth NVNT n20 2462MHz Ant



## -6dB Bandwidth NVNT n40 2422MHz Ant



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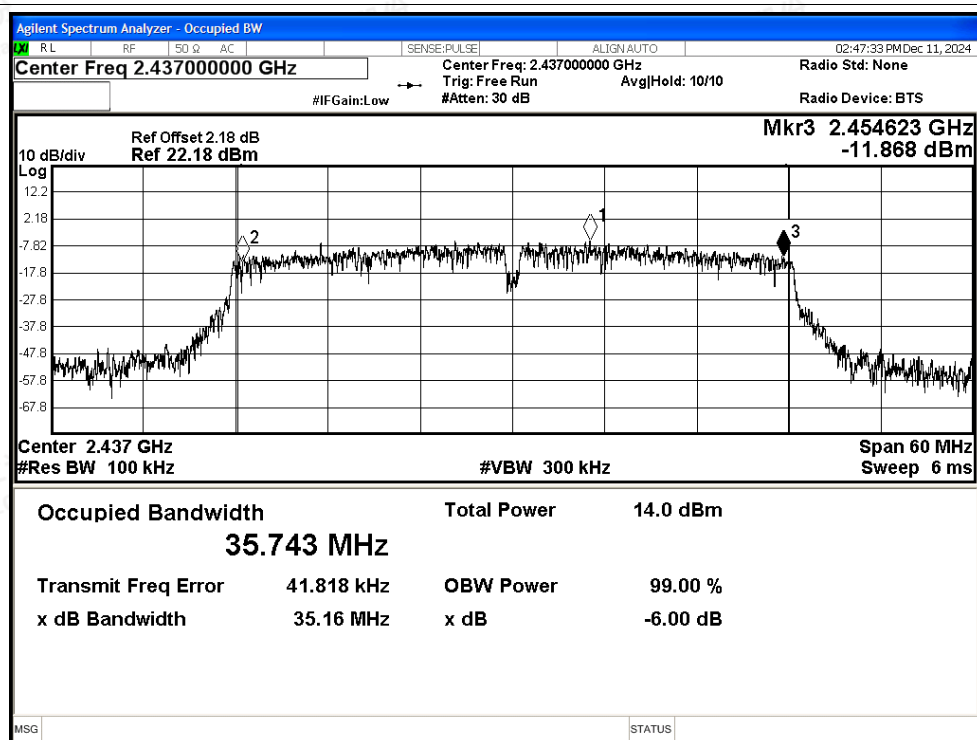
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

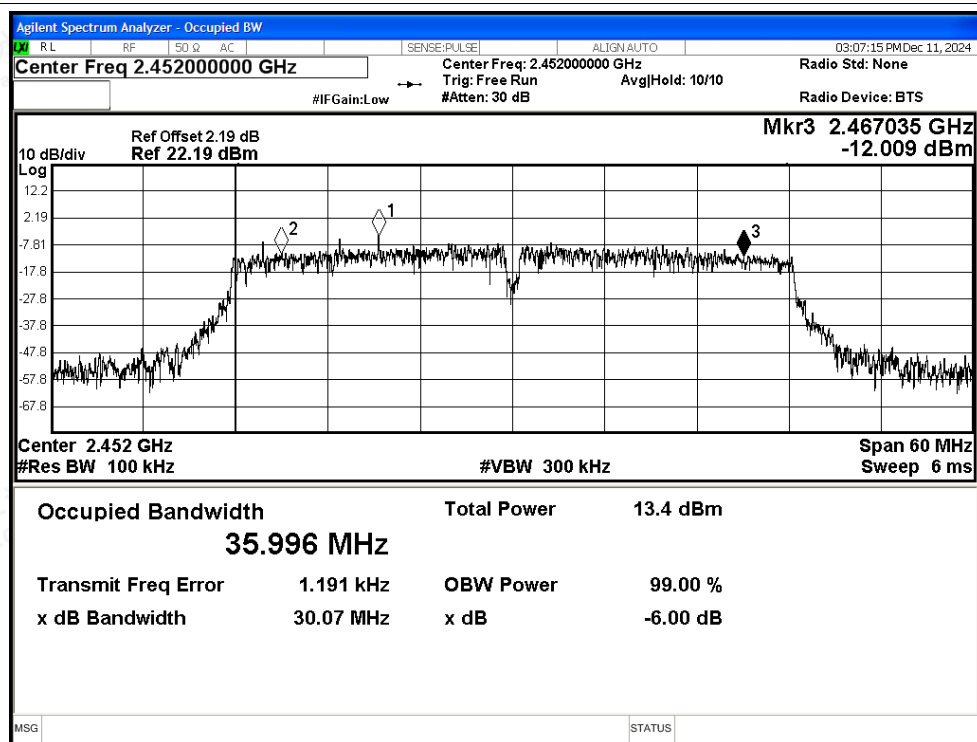
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## -6dB Bandwidth NVNT n40 2437MHz Ant



## -6dB Bandwidth NVNT n40 2452MHz Ant



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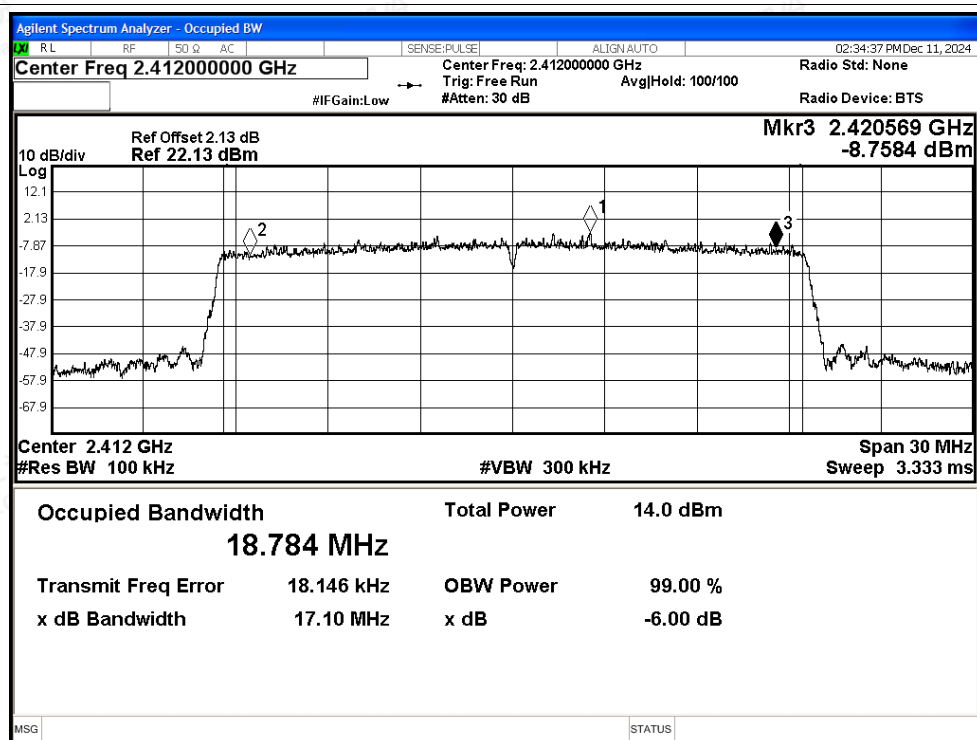
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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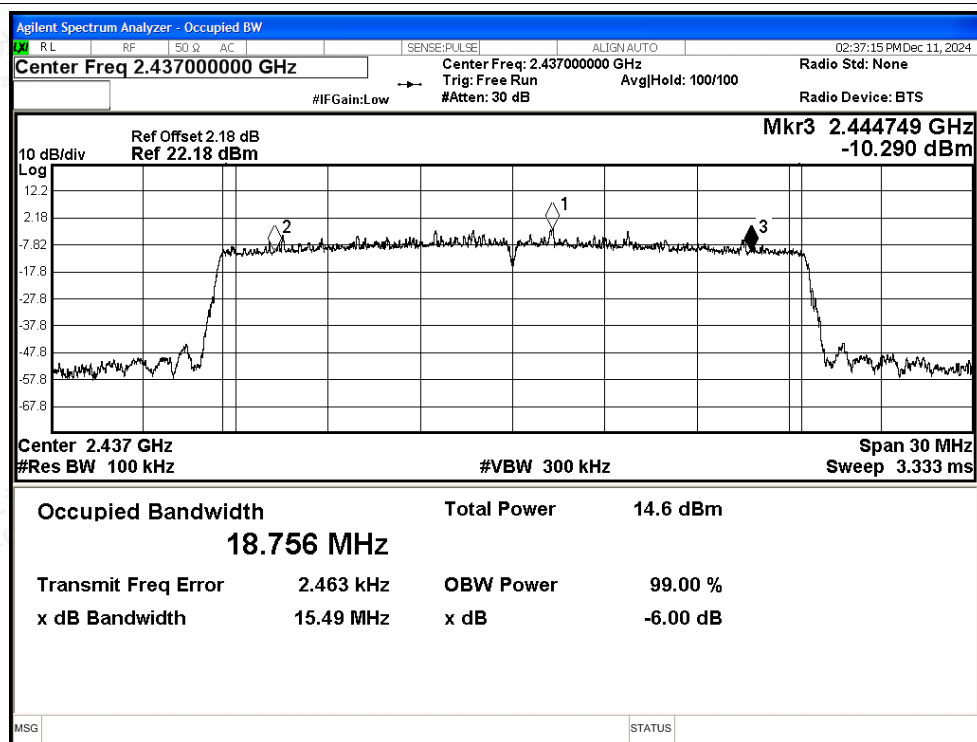




## -6dB Bandwidth NVNT ax20 2412MHz Ant



## -6dB Bandwidth NVNT ax20 2437MHz Ant



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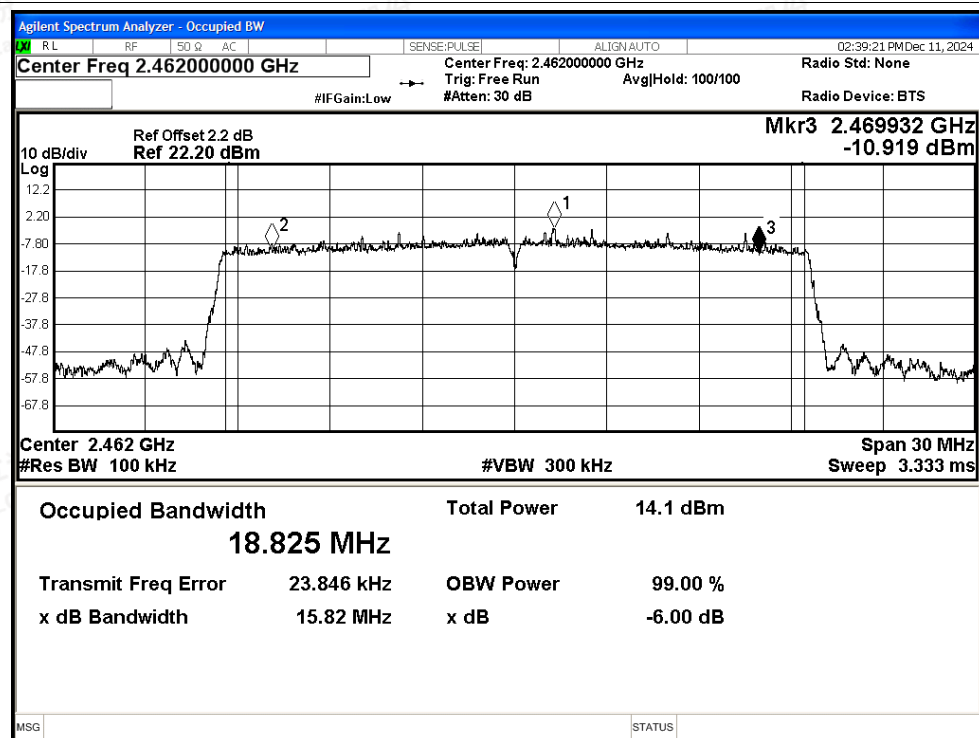
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

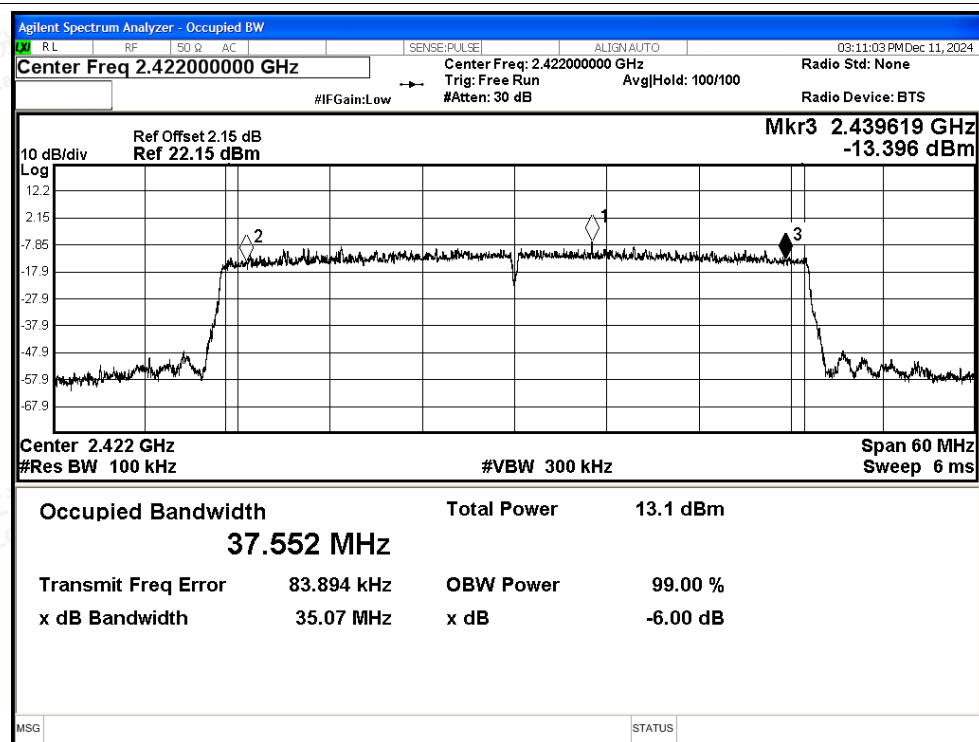
Scan code to check authenticity



## -6dB Bandwidth NVNT ax20 2462MHz Ant



## -6dB Bandwidth NVNT ax40 2422MHz Ant



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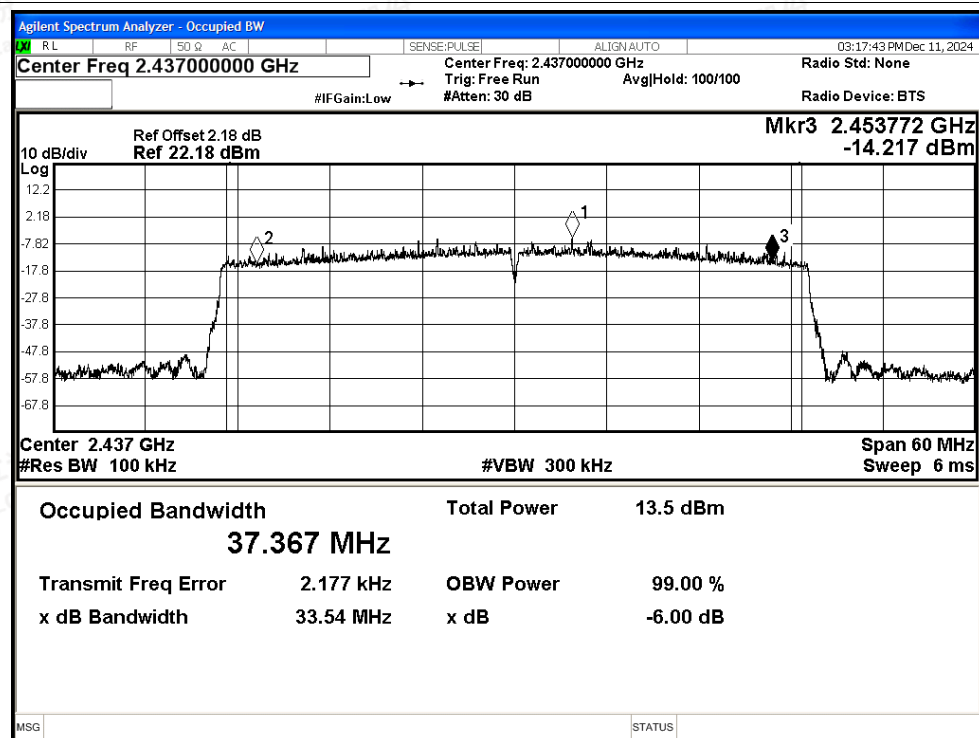
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

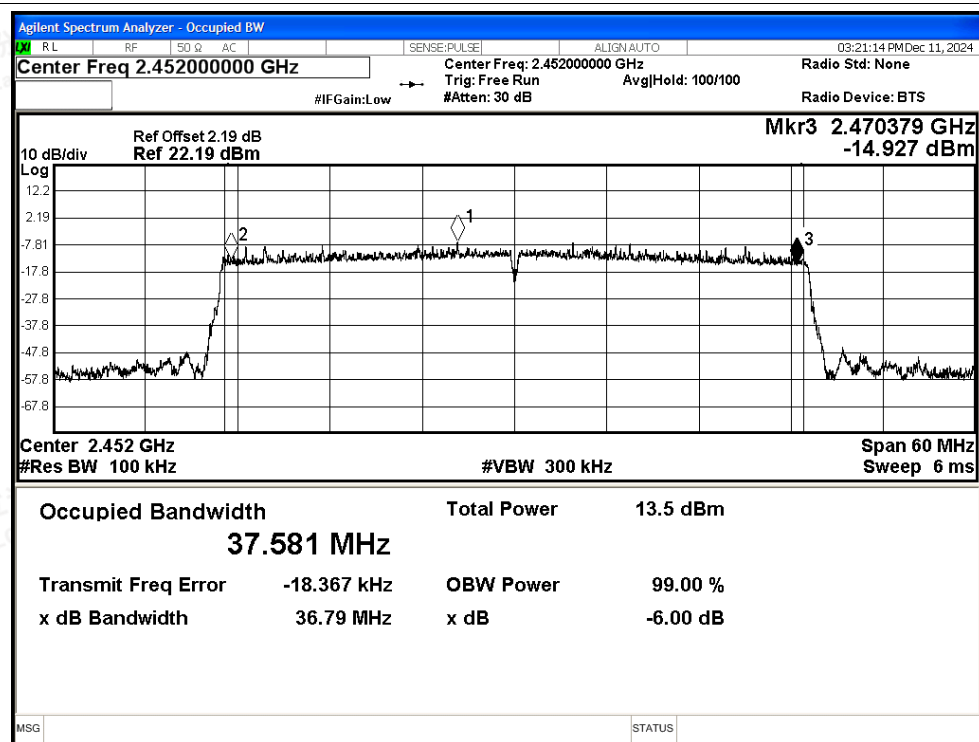
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## -6dB Bandwidth NVNT ax40 2437MHz Ant



## -6dB Bandwidth NVNT ax40 2452MHz Ant



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## A.2 Maximum Peak Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-------------|---------|
| NVNT      | b    | 2412            | Ant     | 15.59                 | 30          | Pass    |
| NVNT      | b    | 2437            | Ant     | 15                    | 30          | Pass    |
| NVNT      | b    | 2462            | Ant     | 15.45                 | 30          | Pass    |
| NVNT      | g    | 2412            | Ant     | 14.88                 | 30          | Pass    |
| NVNT      | g    | 2437            | Ant     | 14.1                  | 30          | Pass    |
| NVNT      | g    | 2462            | Ant     | 14.44                 | 30          | Pass    |
| NVNT      | n20  | 2412            | Ant     | 13.36                 | 30          | Pass    |
| NVNT      | n20  | 2437            | Ant     | 13.91                 | 30          | Pass    |
| NVNT      | n20  | 2462            | Ant     | 13.69                 | 30          | Pass    |
| NVNT      | n40  | 2422            | Ant     | 12.05                 | 30          | Pass    |
| NVNT      | n40  | 2437            | Ant     | 12.95                 | 30          | Pass    |
| NVNT      | n40  | 2452            | Ant     | 12.07                 | 30          | Pass    |
| NVNT      | ax20 | 2412            | Ant     | 13.51                 | 30          | Pass    |
| NVNT      | ax20 | 2437            | Ant     | 13.81                 | 30          | Pass    |
| NVNT      | ax20 | 2462            | Ant     | 13.5                  | 30          | Pass    |
| NVNT      | ax40 | 2422            | Ant     | 12.37                 | 30          | Pass    |
| NVNT      | ax40 | 2437            | Ant     | 12.9                  | 30          | Pass    |
| NVNT      | ax40 | 2452            | Ant     | 12.74                 | 30          | Pass    |



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### A.3 Maximum Power Spectral Density Level

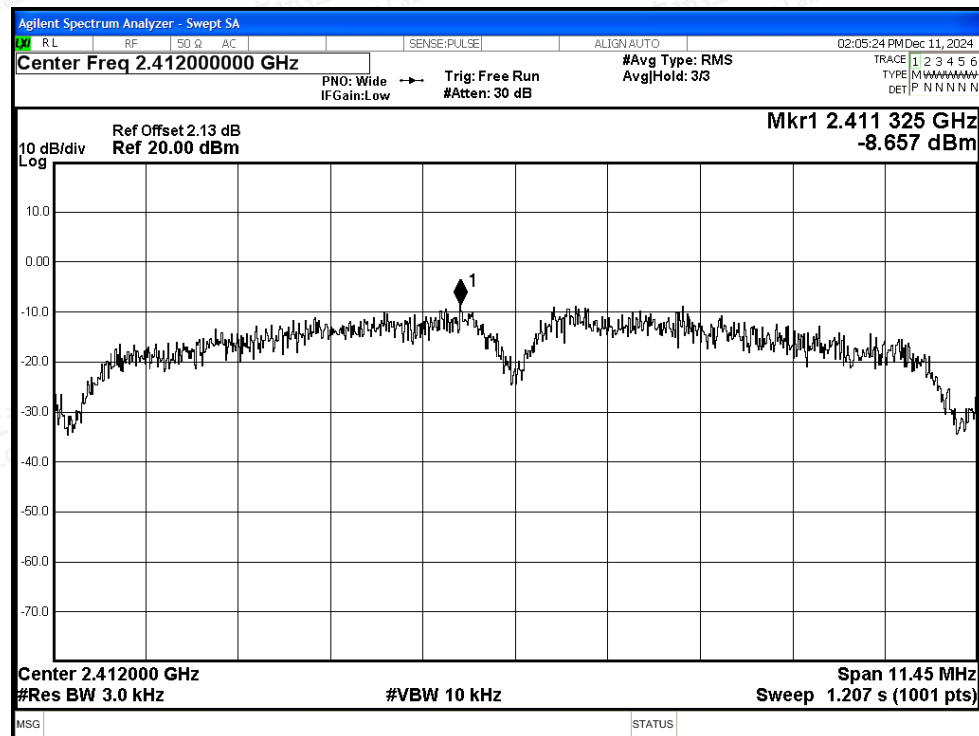
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/3kHz) | Limit (dBm/3kHz) | Verdict |
|-----------|------|-----------------|---------|--------------------------|------------------|---------|
| NVNT      | b    | 2412            | Ant     | -8.66                    | 8                | Pass    |
| NVNT      | b    | 2437            | Ant     | -9.96                    | 8                | Pass    |
| NVNT      | b    | 2462            | Ant     | -7.09                    | 8                | Pass    |
| NVNT      | g    | 2412            | Ant     | -10.18                   | 8                | Pass    |
| NVNT      | g    | 2437            | Ant     | -13.39                   | 8                | Pass    |
| NVNT      | g    | 2462            | Ant     | -12.23                   | 8                | Pass    |
| NVNT      | n20  | 2412            | Ant     | -13.44                   | 8                | Pass    |
| NVNT      | n20  | 2437            | Ant     | -10.86                   | 8                | Pass    |
| NVNT      | n20  | 2462            | Ant     | -15.56                   | 8                | Pass    |
| NVNT      | n40  | 2422            | Ant     | -18.38                   | 8                | Pass    |
| NVNT      | n40  | 2437            | Ant     | -16.64                   | 8                | Pass    |
| NVNT      | n40  | 2452            | Ant     | -17.76                   | 8                | Pass    |
| NVNT      | ax20 | 2412            | Ant     | -16.57                   | 8                | Pass    |
| NVNT      | ax20 | 2437            | Ant     | -16.68                   | 8                | Pass    |
| NVNT      | ax20 | 2462            | Ant     | -16.78                   | 8                | Pass    |
| NVNT      | ax40 | 2422            | Ant     | -20.98                   | 8                | Pass    |
| NVNT      | ax40 | 2437            | Ant     | -19.45                   | 8                | Pass    |
| NVNT      | ax40 | 2452            | Ant     | -19.69                   | 8                | Pass    |



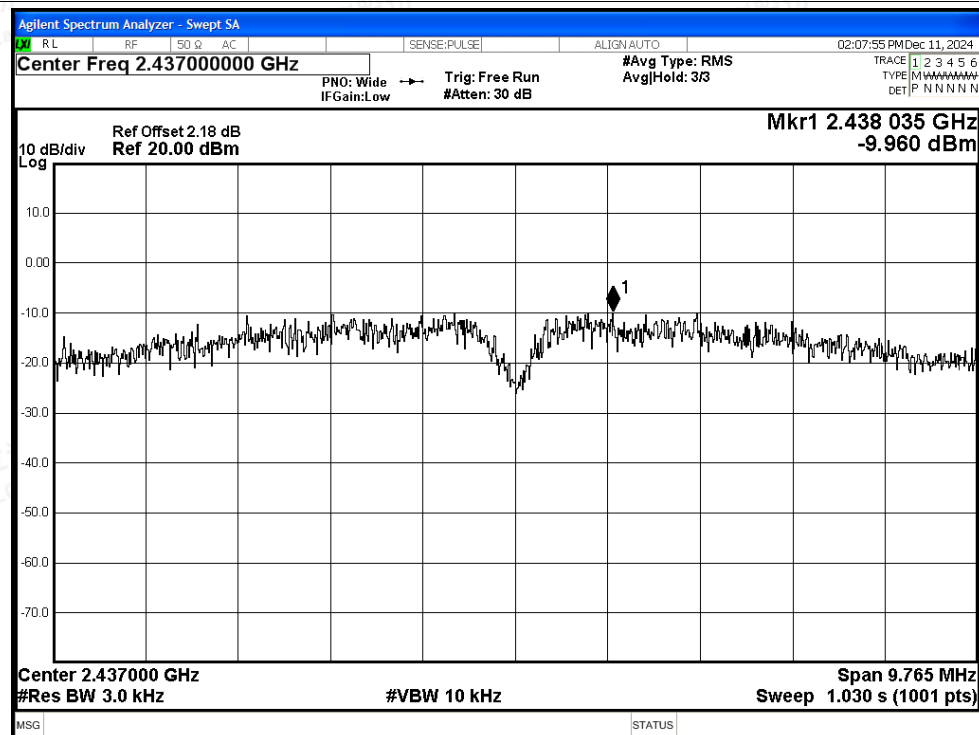


## Test Graphs

## PSD NVNT b 2412MHz Ant



## PSD NVNT b 2437MHz Ant



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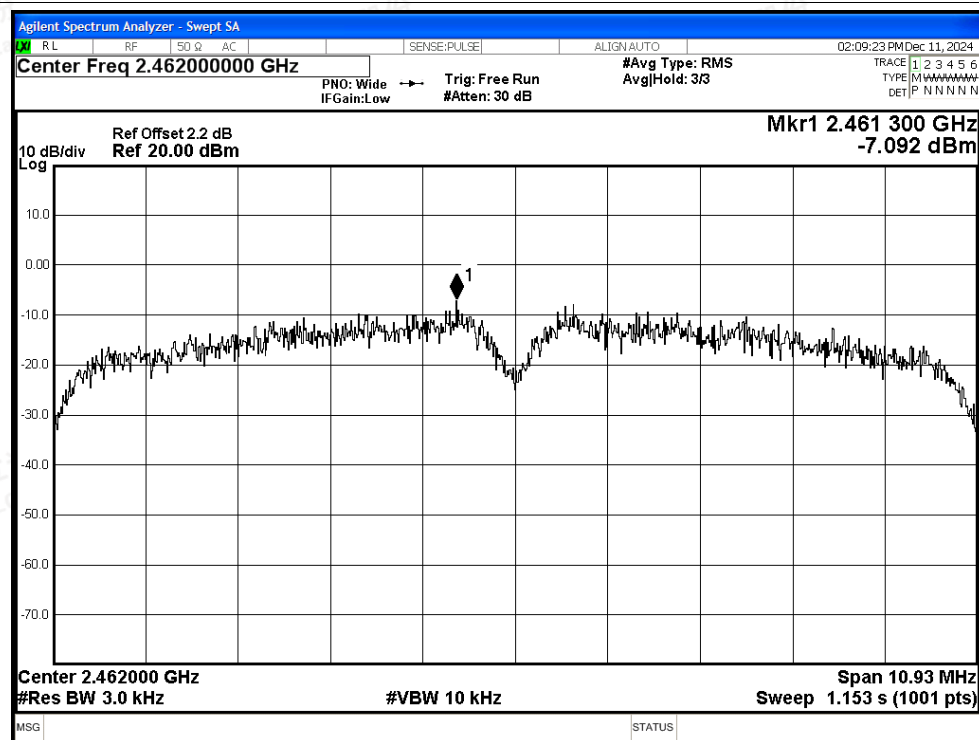
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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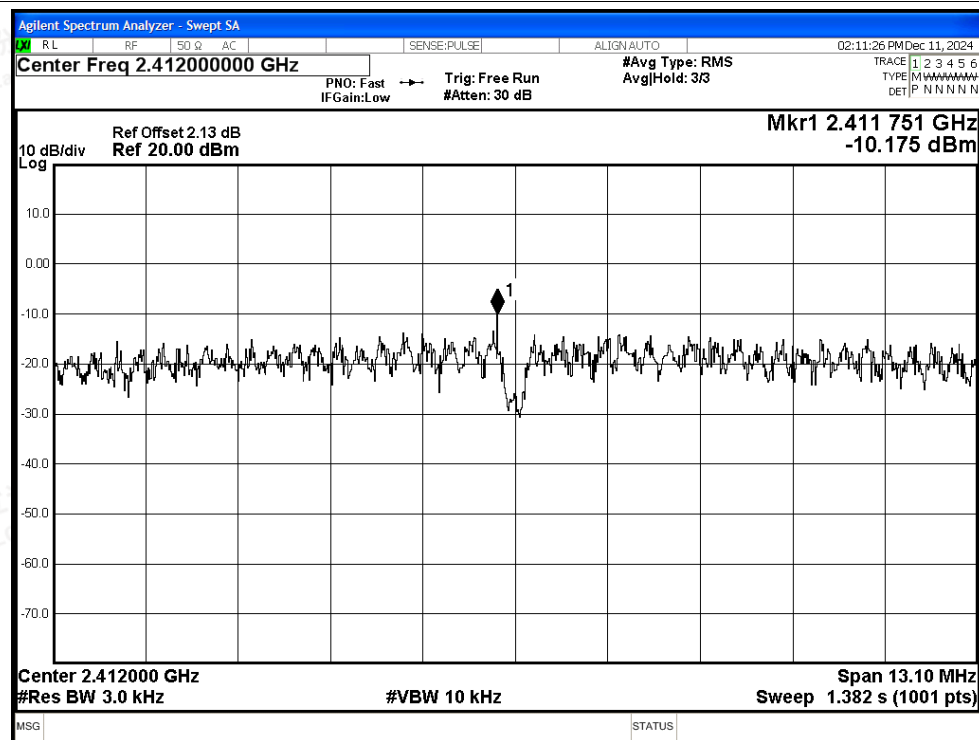
Scan code to check authenticity



## PSD NVNT b 2462MHz Ant



## PSD NVNT g 2412MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

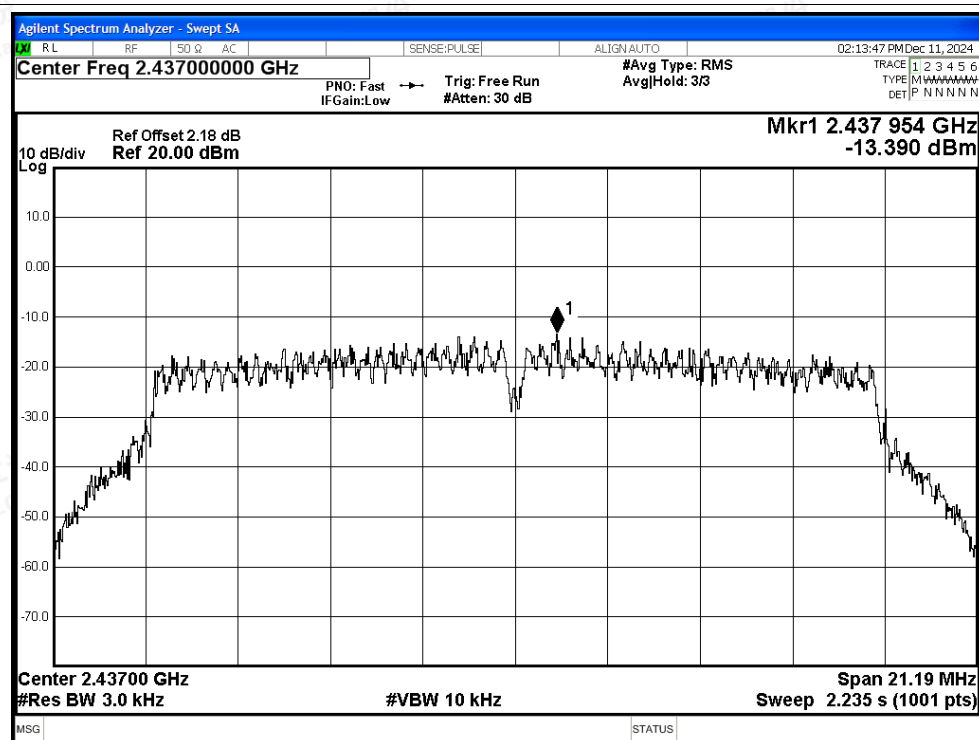
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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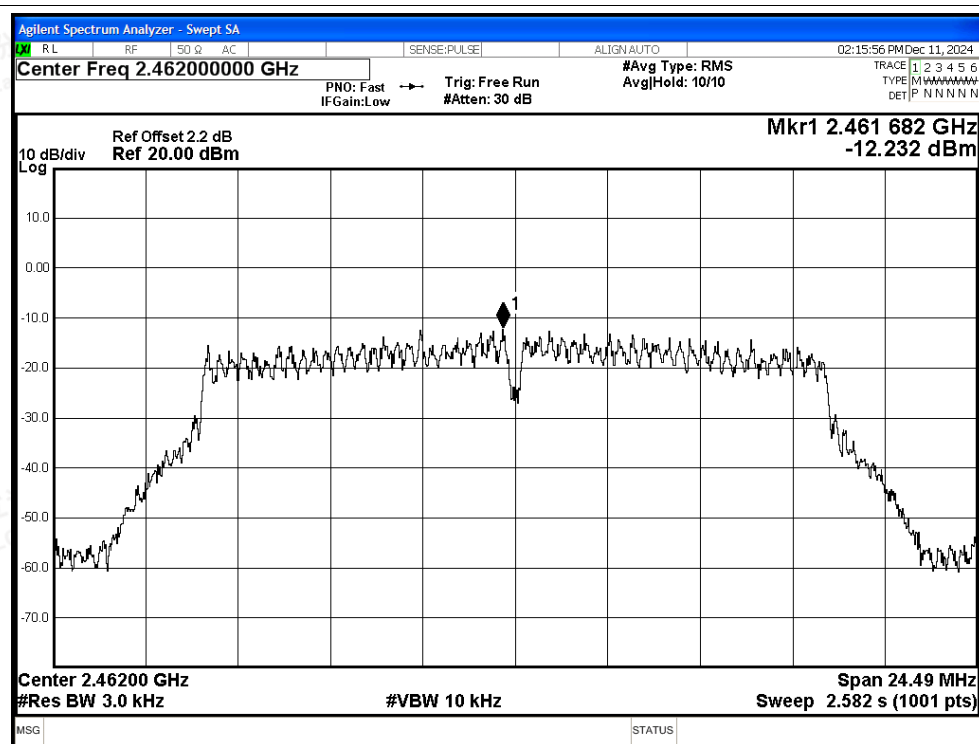
Scan code to check authenticity



## PSD NVNT g 2437MHz Ant



## PSD NVNT g 2462MHz Ant



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

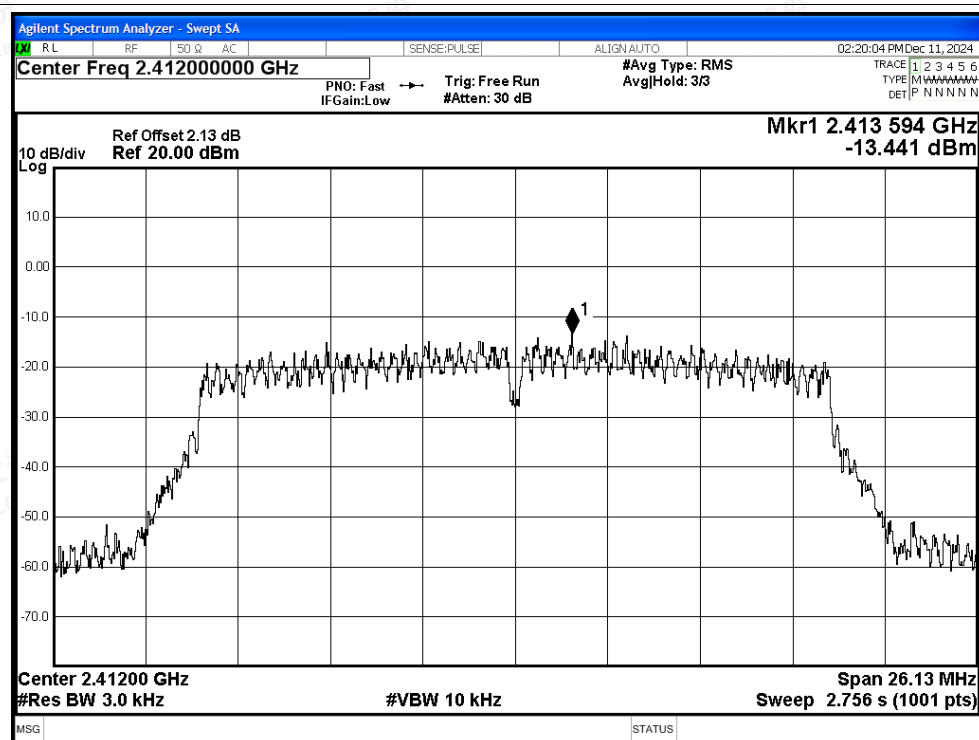
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

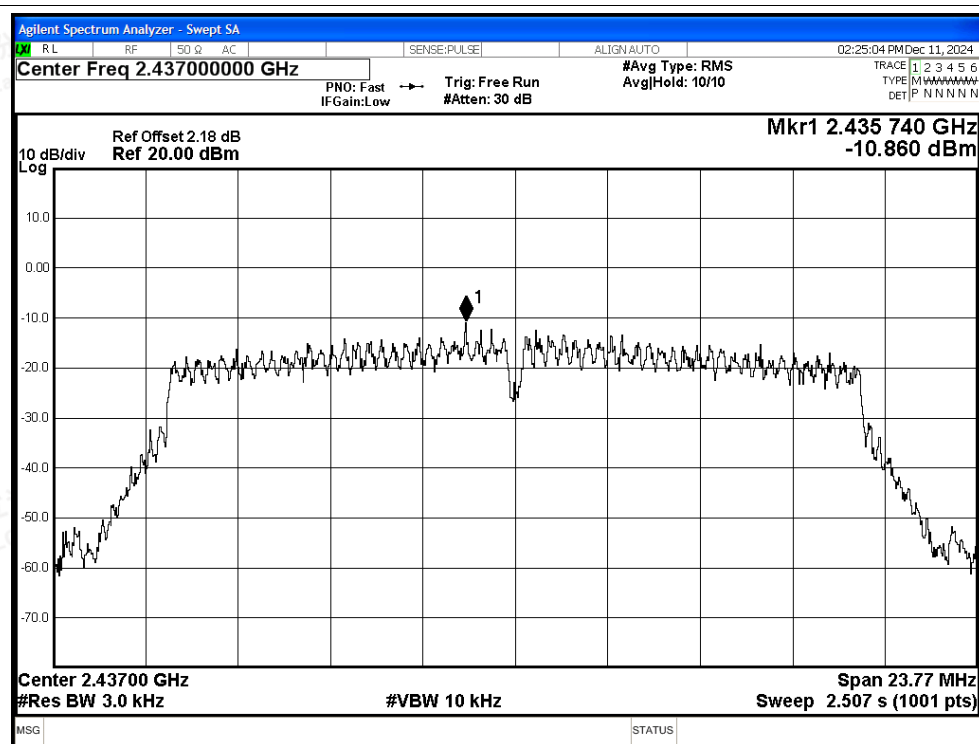




## PSD NVNT n20 2412MHz Ant



## PSD NVNT n20 2437MHz Ant



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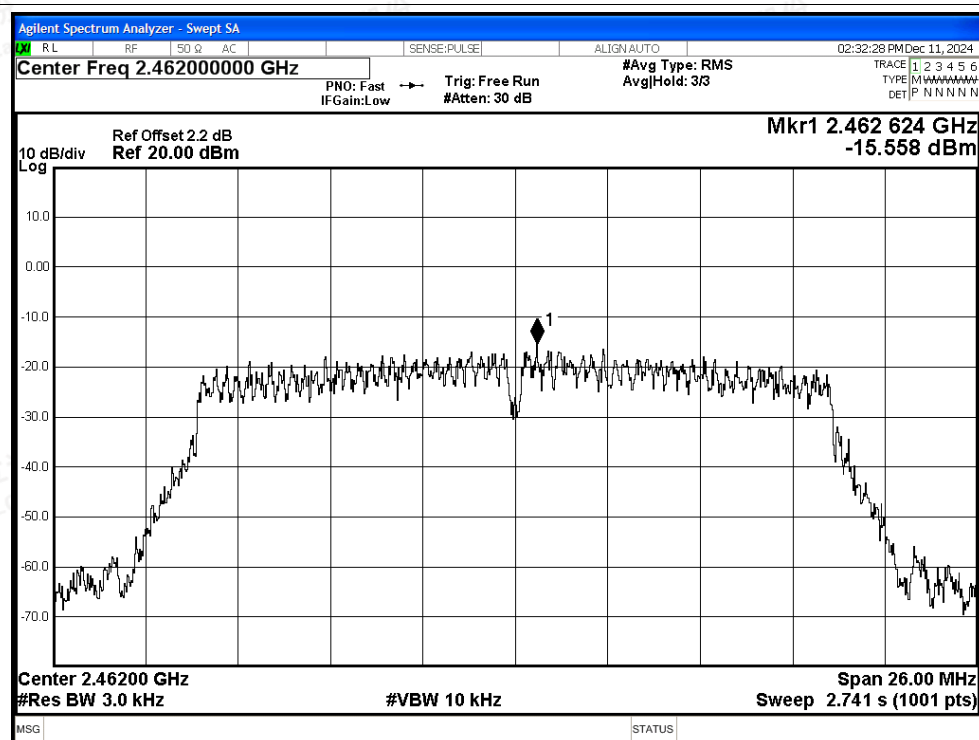
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

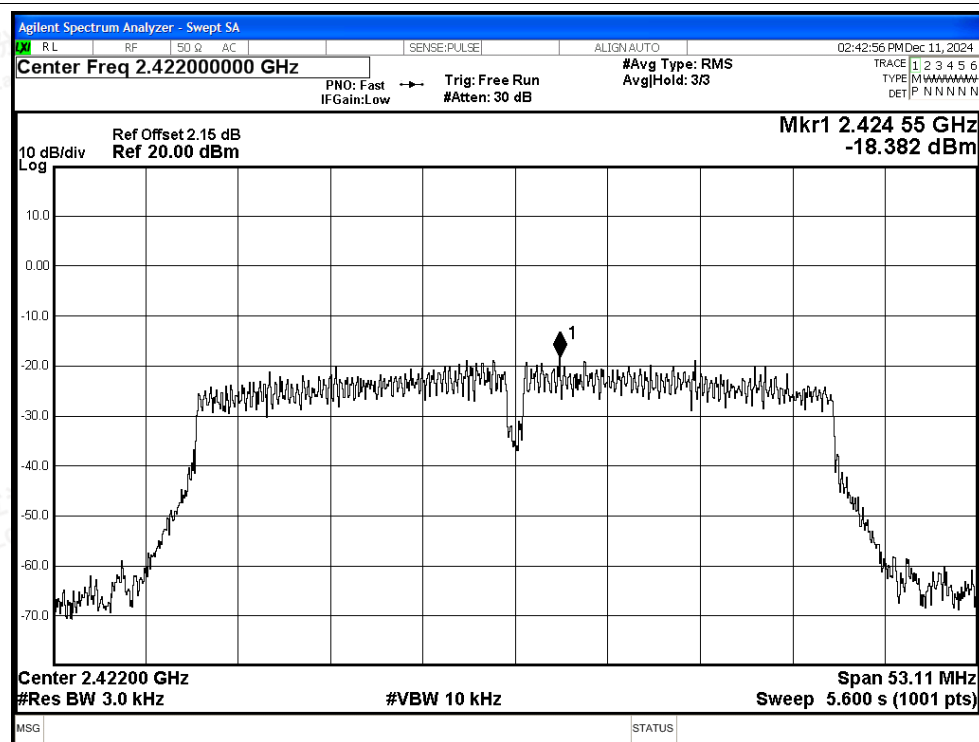
Scan code to check authenticity



## PSD NVNT n20 2462MHz Ant



## PSD NVNT n40 2422MHz Ant



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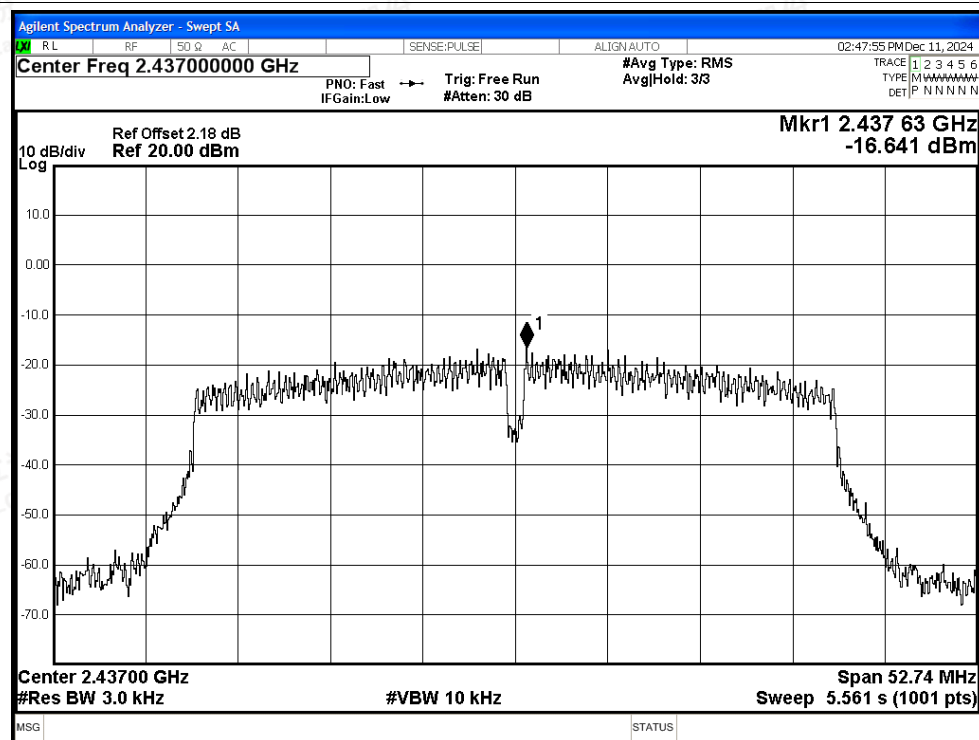
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

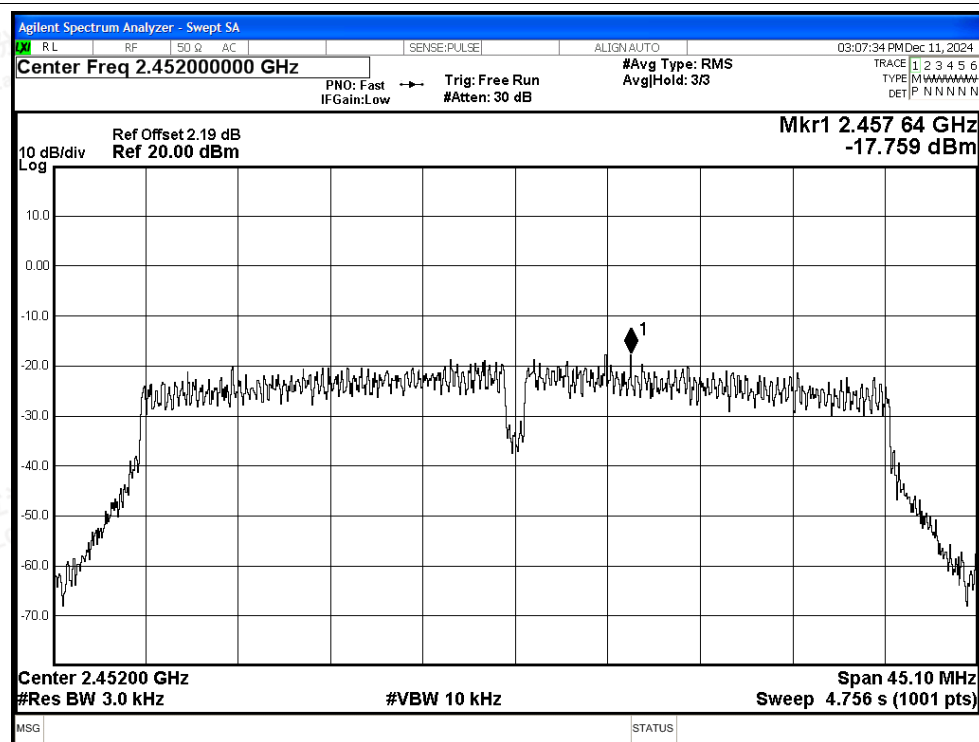
Scan code to check authenticity



## PSD NVNT n40 2437MHz Ant



## PSD NVNT n40 2452MHz Ant

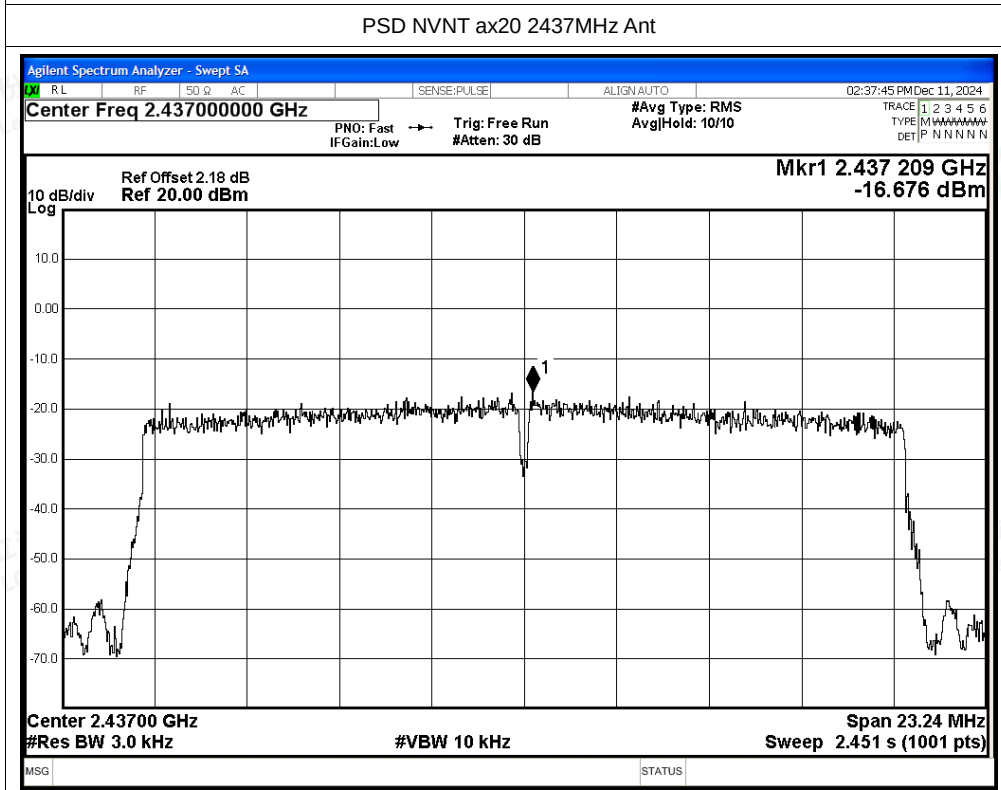
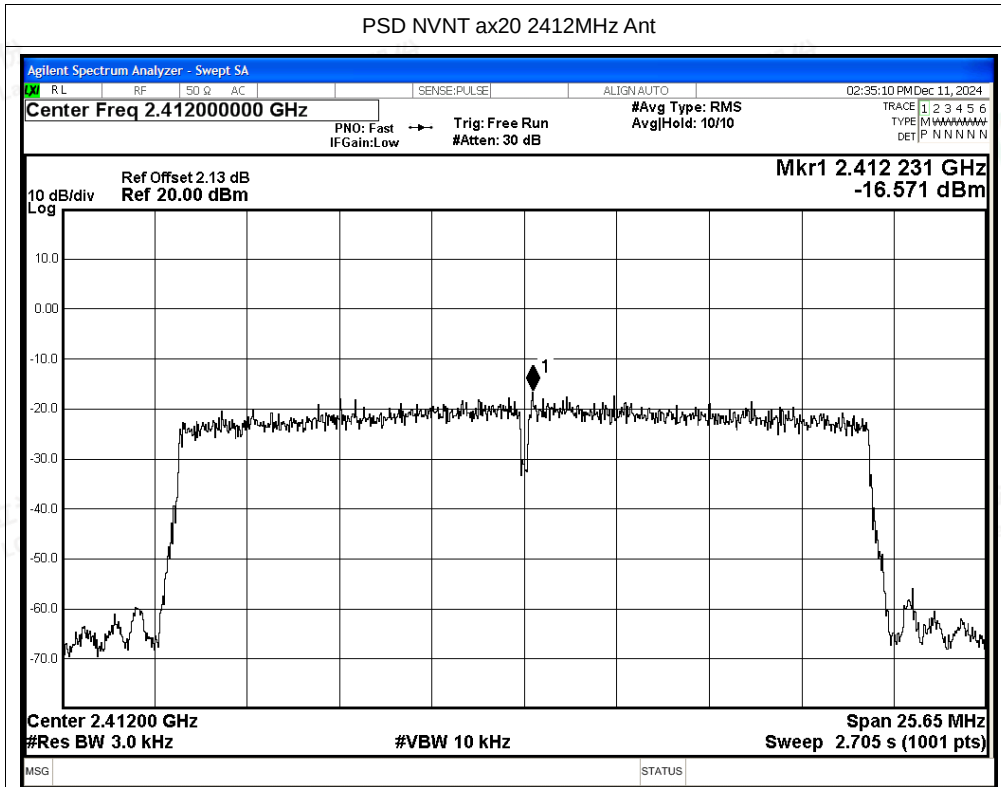


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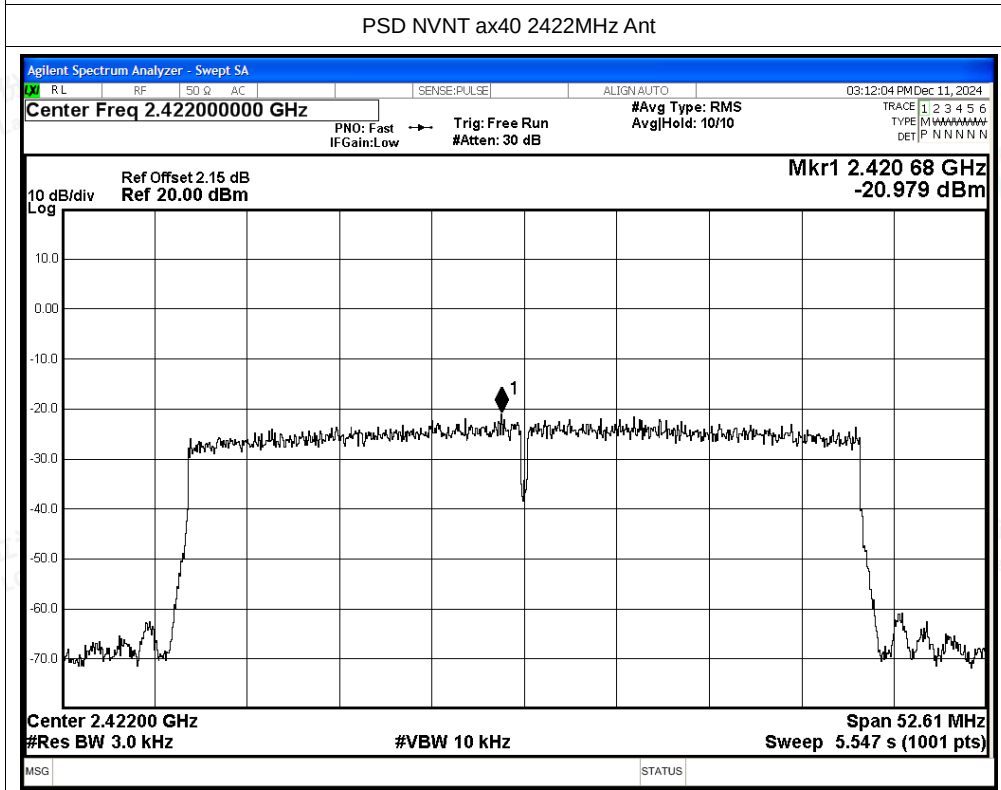
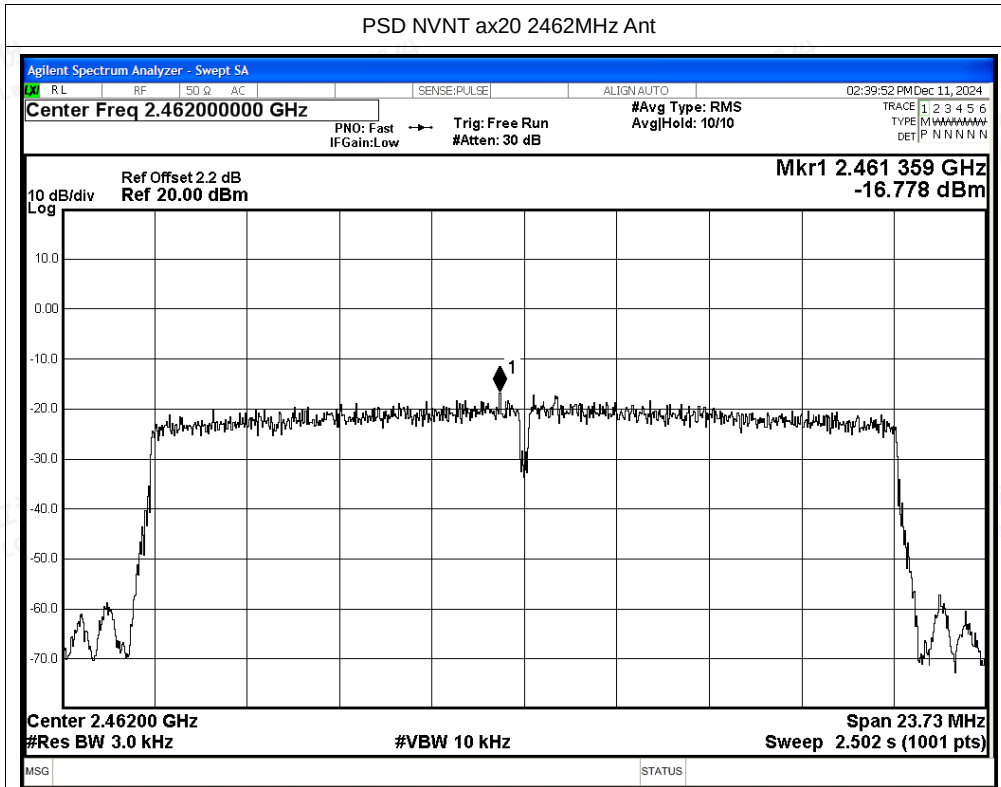


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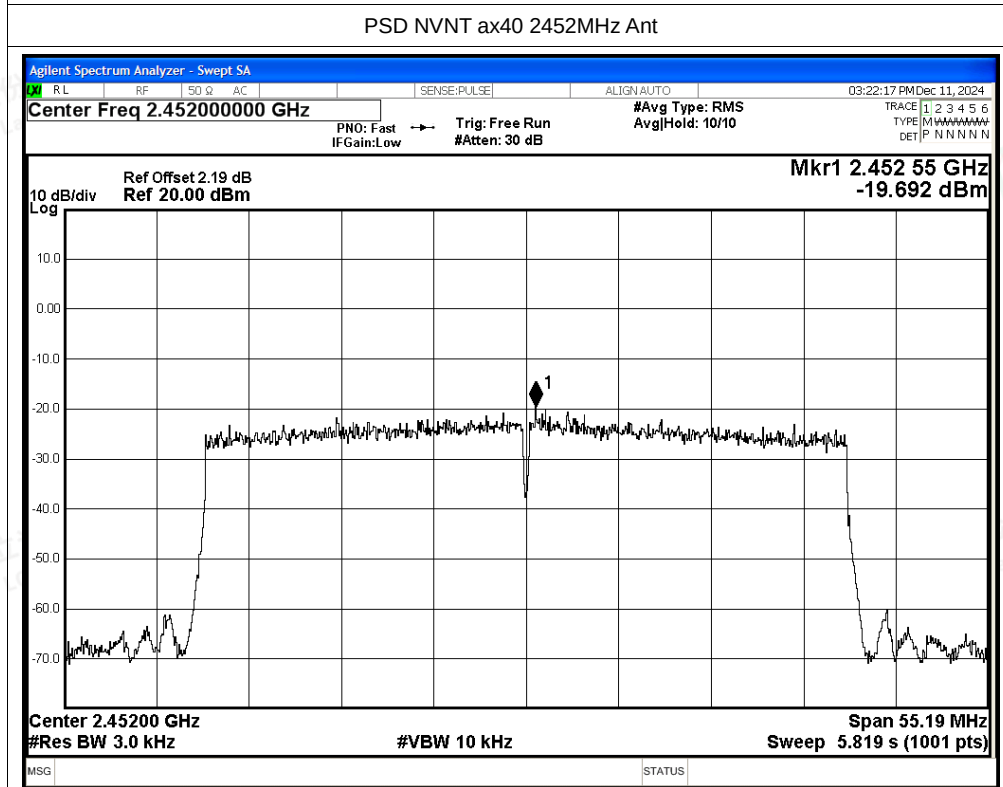
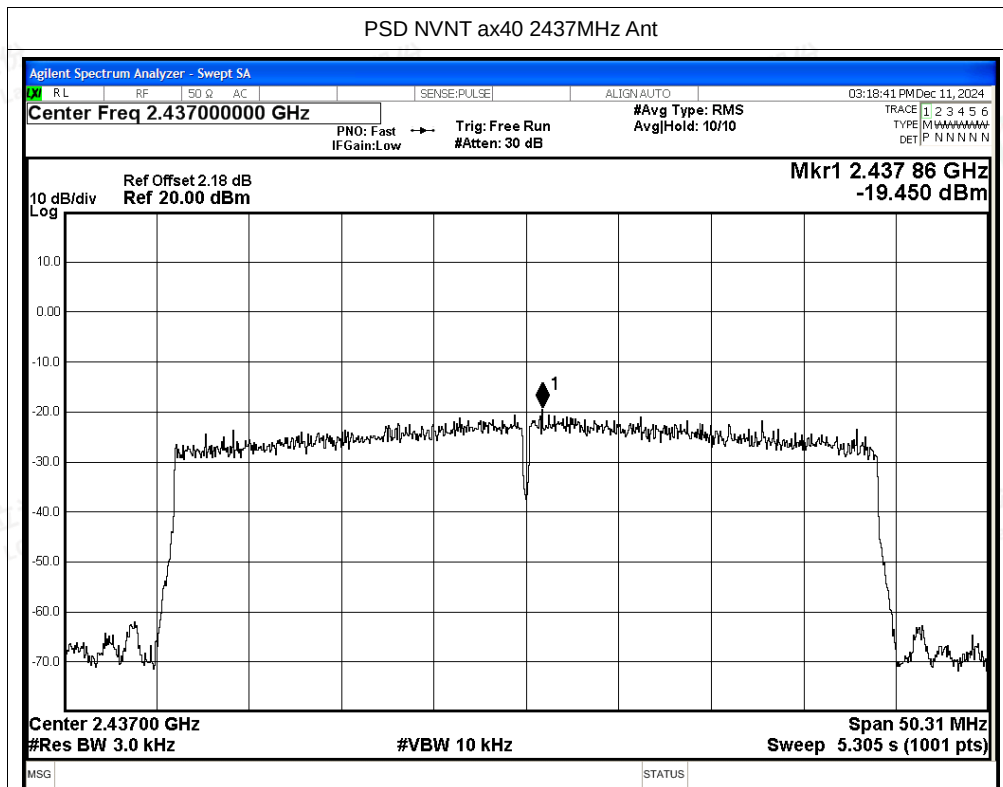


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## A.4 Band Edge

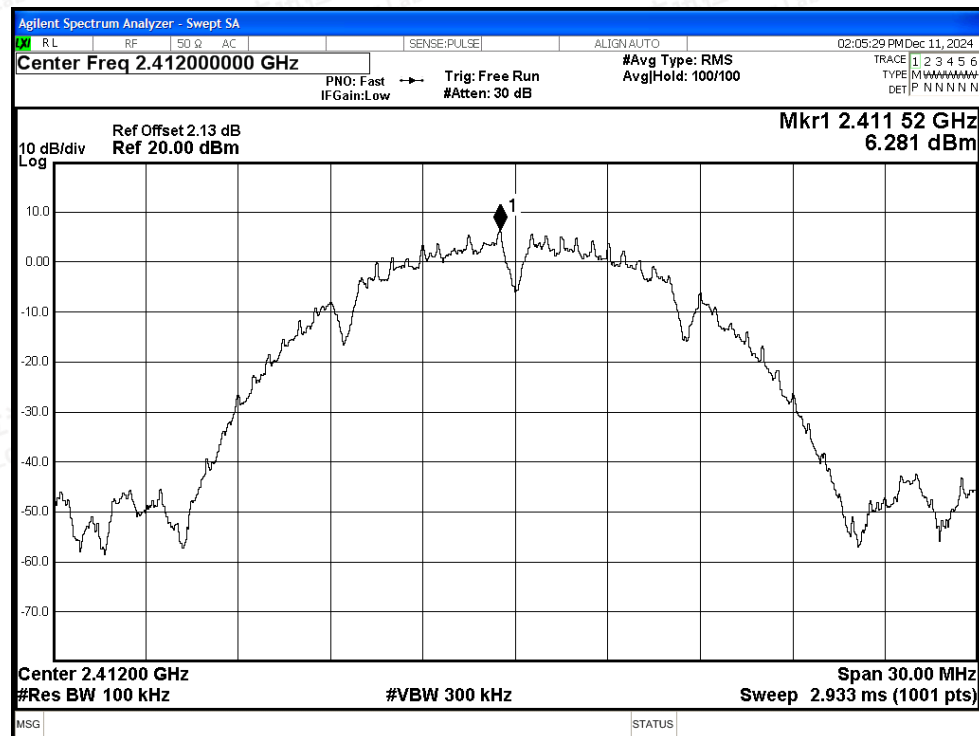
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | b    | 2412            | Ant     | -52.7           | -20         | Pass    |
| NVNT      | b    | 2462            | Ant     | -62.95          | -20         | Pass    |
| NVNT      | g    | 2412            | Ant     | -42.16          | -20         | Pass    |
| NVNT      | g    | 2462            | Ant     | -52.65          | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant     | -40.06          | -20         | Pass    |
| NVNT      | n20  | 2462            | Ant     | -53.91          | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant     | -41.71          | -20         | Pass    |
| NVNT      | n40  | 2452            | Ant     | -47.08          | -20         | Pass    |
| NVNT      | ax20 | 2412            | Ant     | -44.83          | -20         | Pass    |
| NVNT      | ax20 | 2462            | Ant     | -54.4           | -20         | Pass    |
| NVNT      | ax40 | 2422            | Ant     | -41.74          | -20         | Pass    |
| NVNT      | ax40 | 2452            | Ant     | -46.1           | -20         | Pass    |



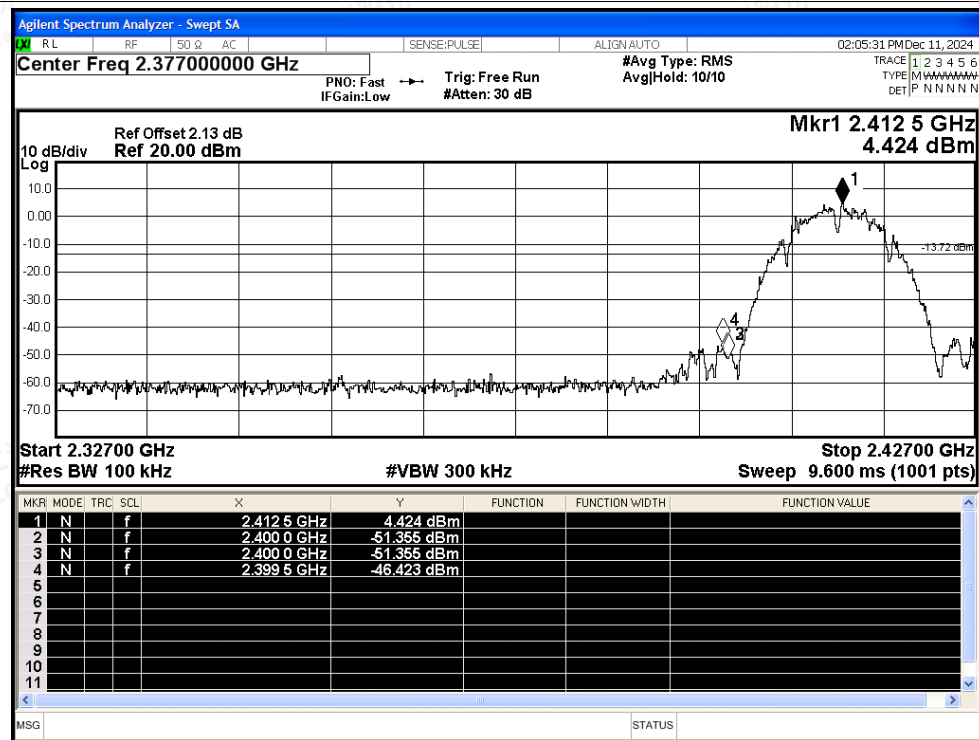


## Test Graphs

## Band Edge NVNT b 2412MHz Ant Ref



## Band Edge NVNT b 2412MHz Ant Emission



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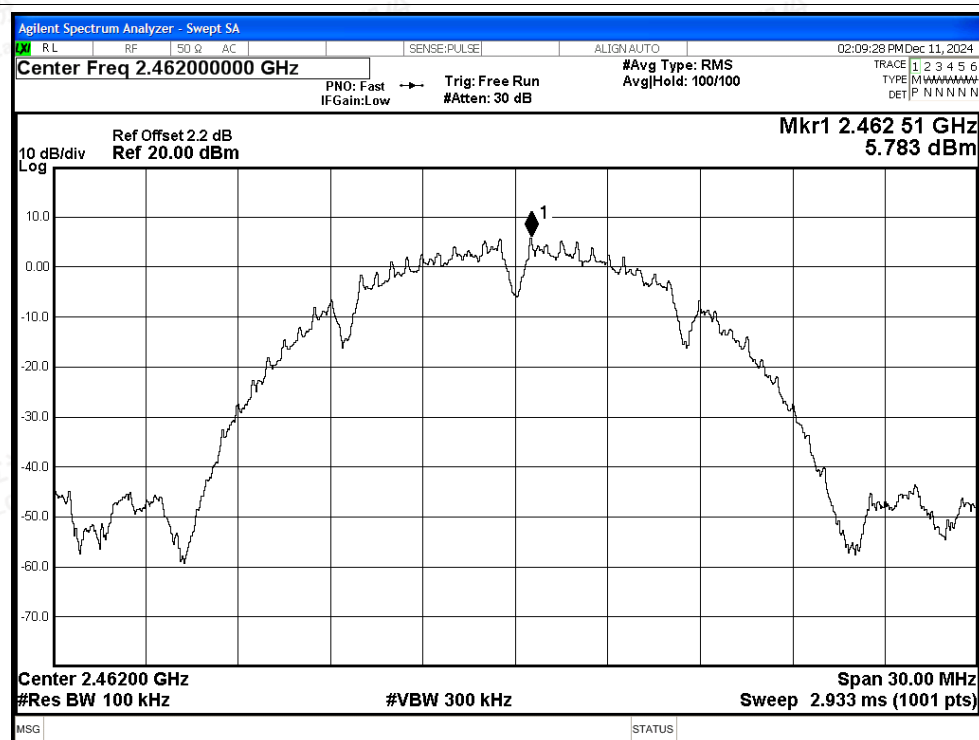
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

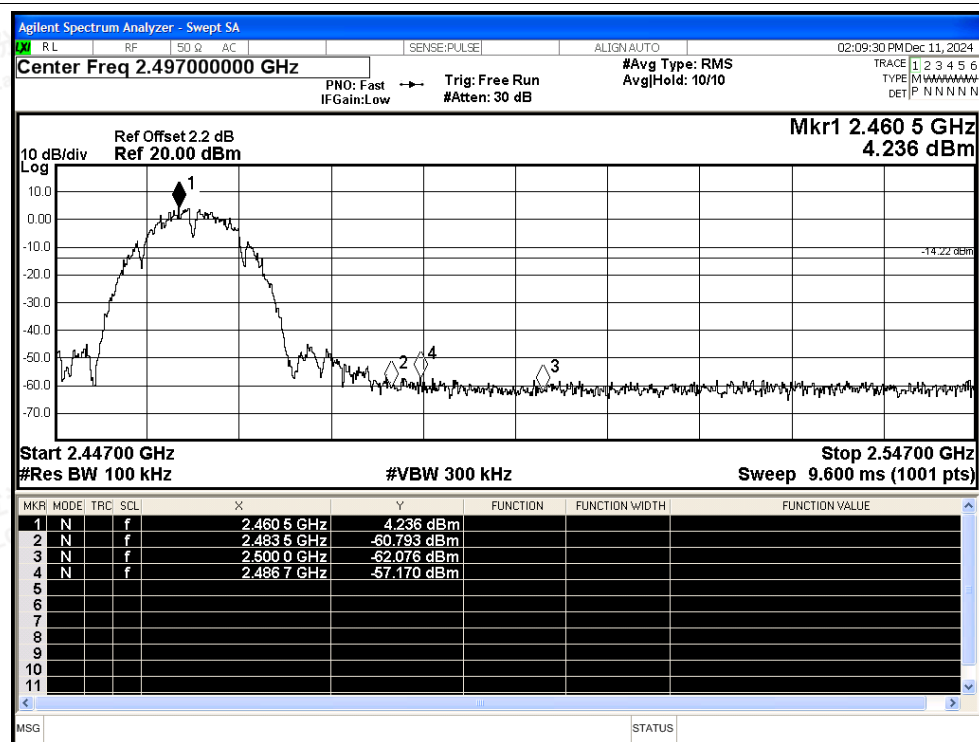




## Band Edge NVNT b 2462MHz Ant Ref



## Band Edge NVNT b 2462MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

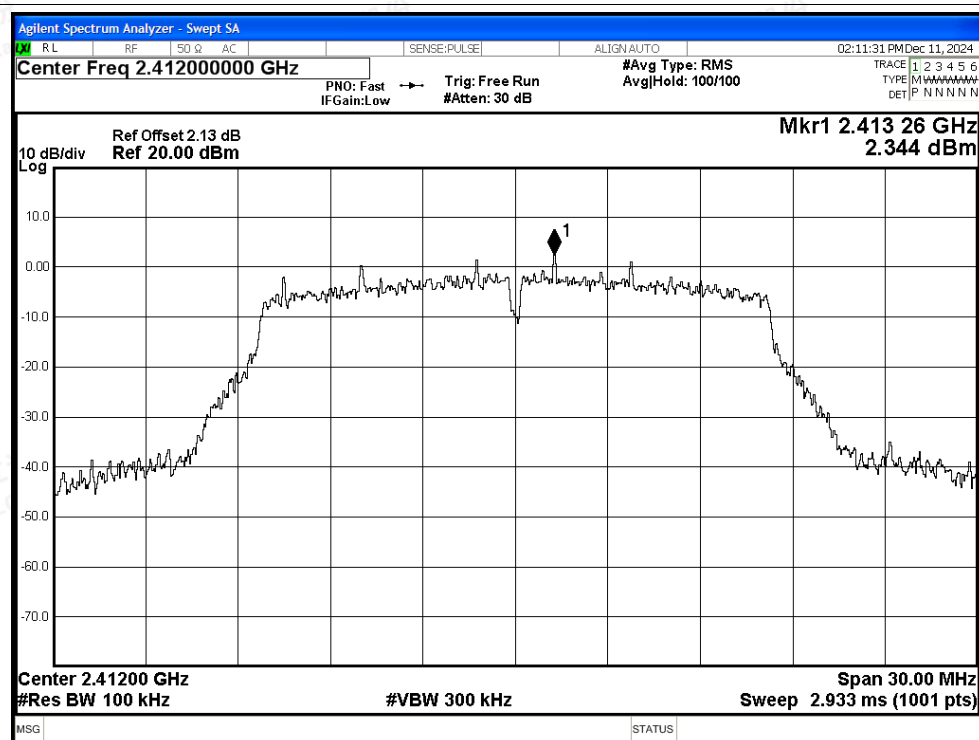
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

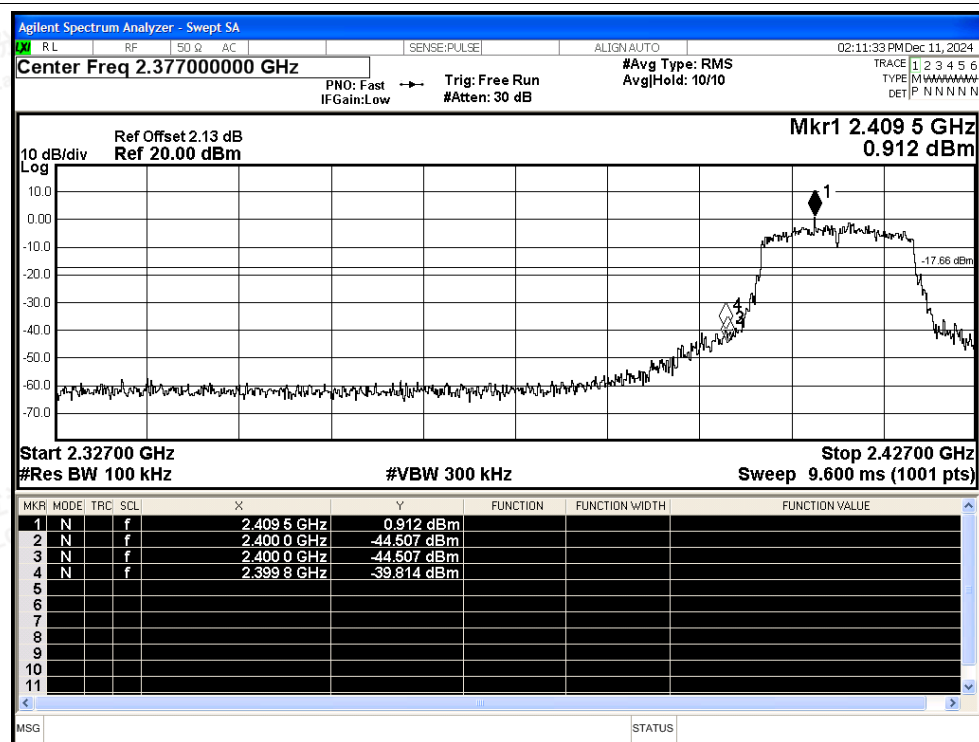
Scan code to check authenticity



## Band Edge NVNT g 2412MHz Ant Ref



## Band Edge NVNT g 2412MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

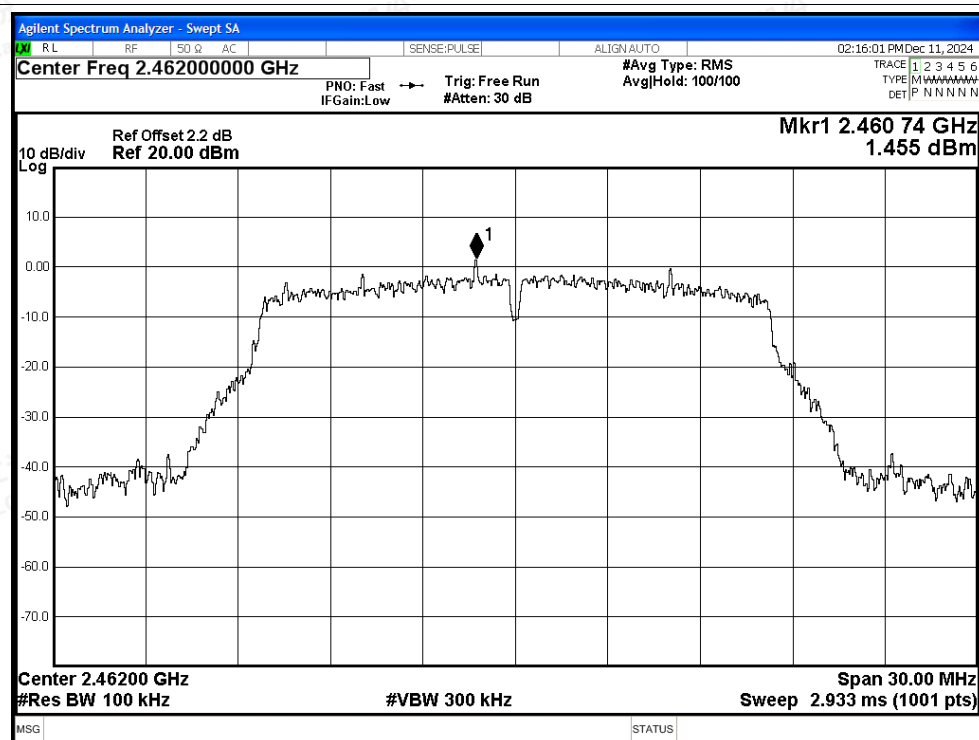
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

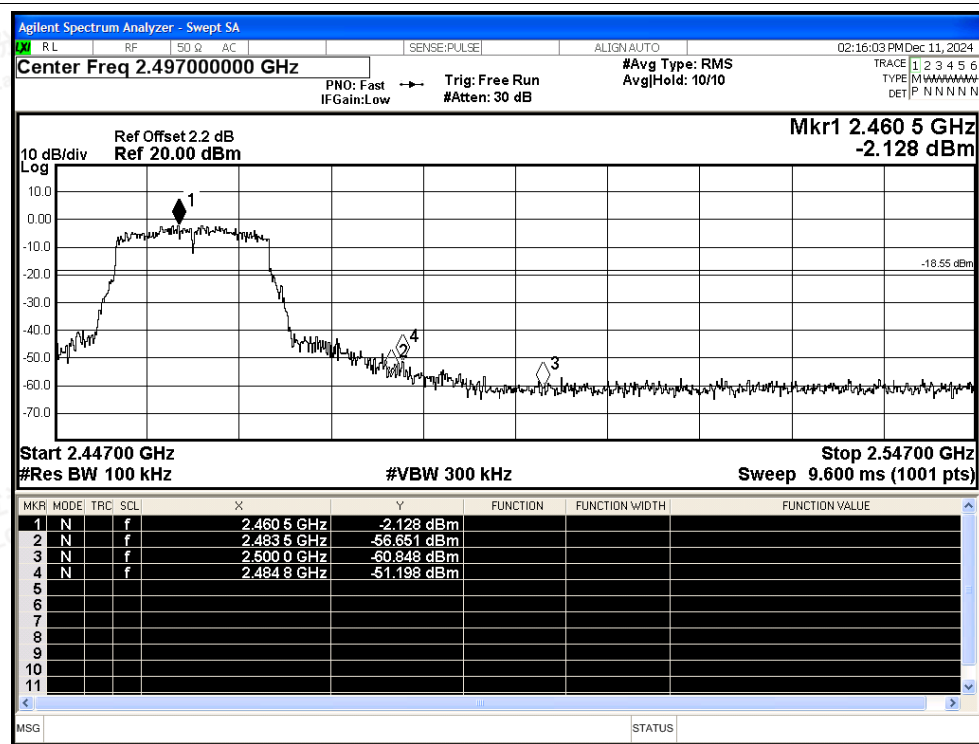
Scan code to check authenticity



## Band Edge NVNT g 2462MHz Ant Ref



## Band Edge NVNT g 2462MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

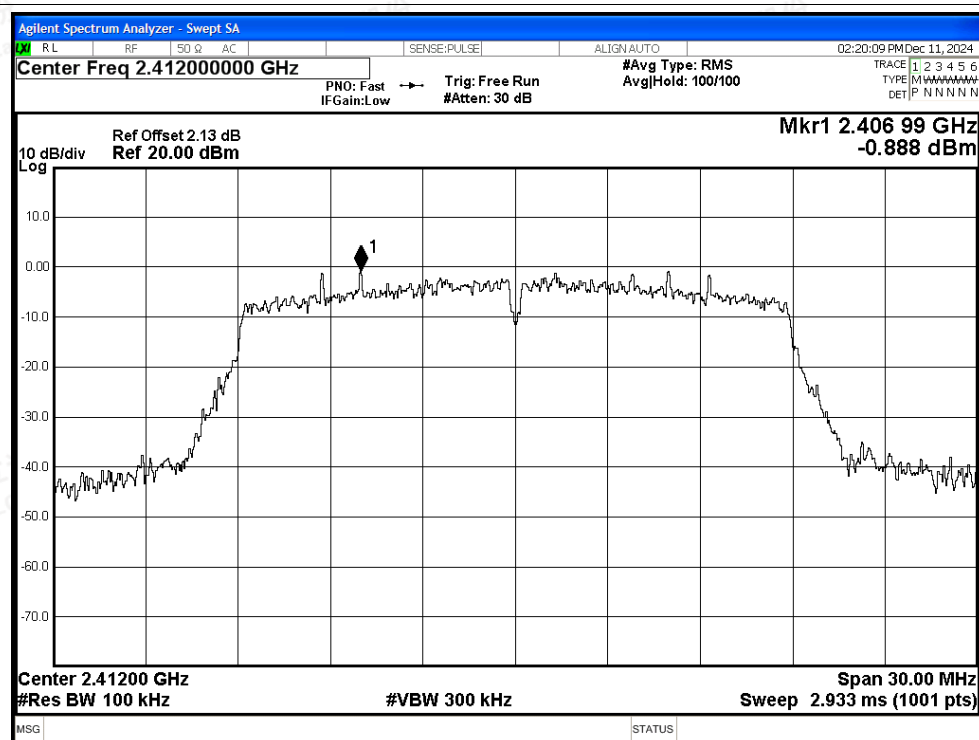
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

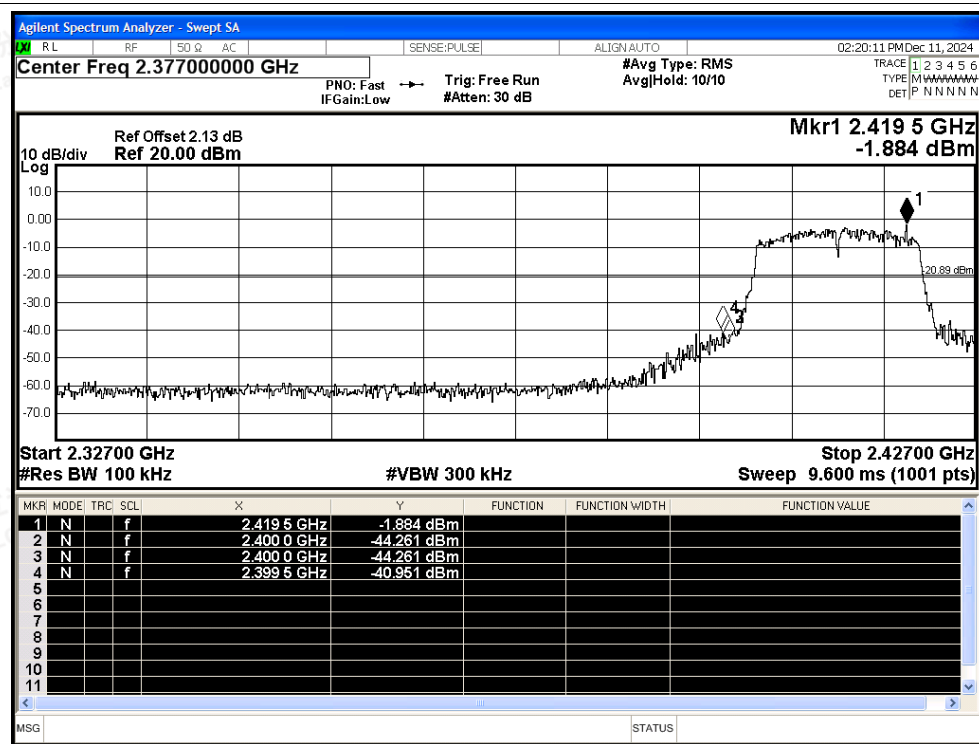
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## Band Edge NVNT n20 2412MHz Ant Ref



## Band Edge NVNT n20 2412MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

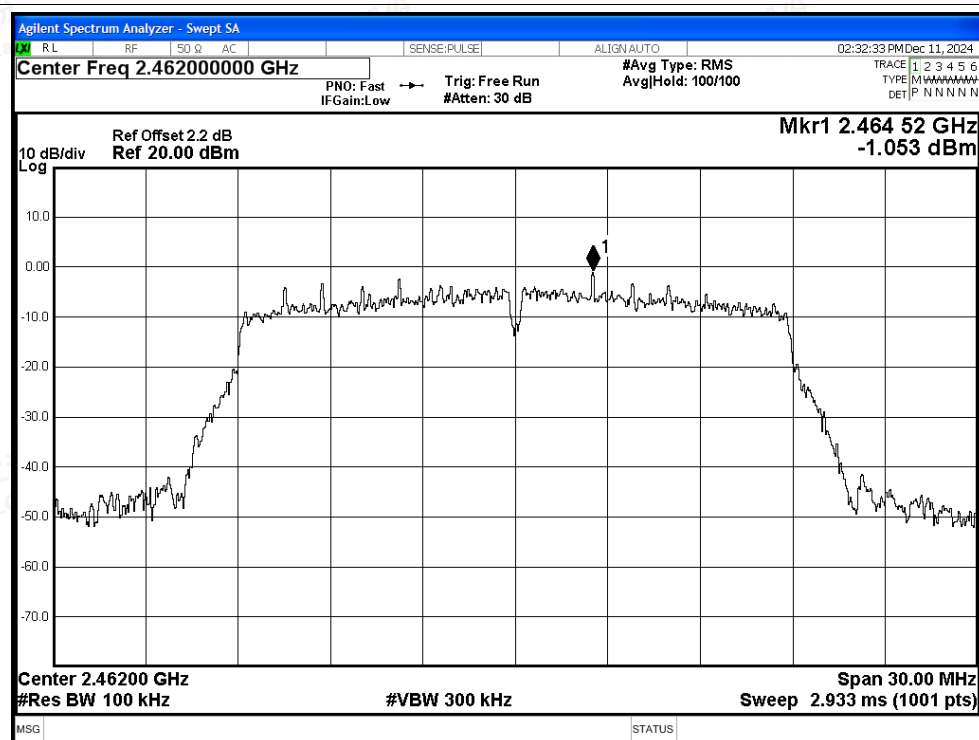
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

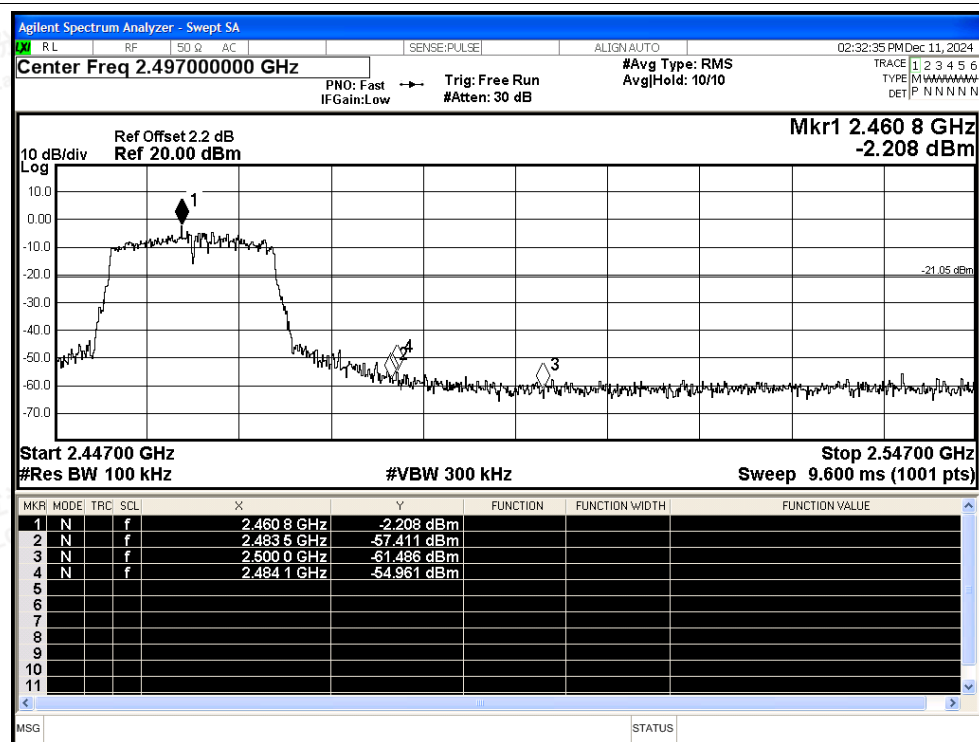
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## Band Edge NVNT n20 2462MHz Ant Ref



## Band Edge NVNT n20 2462MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

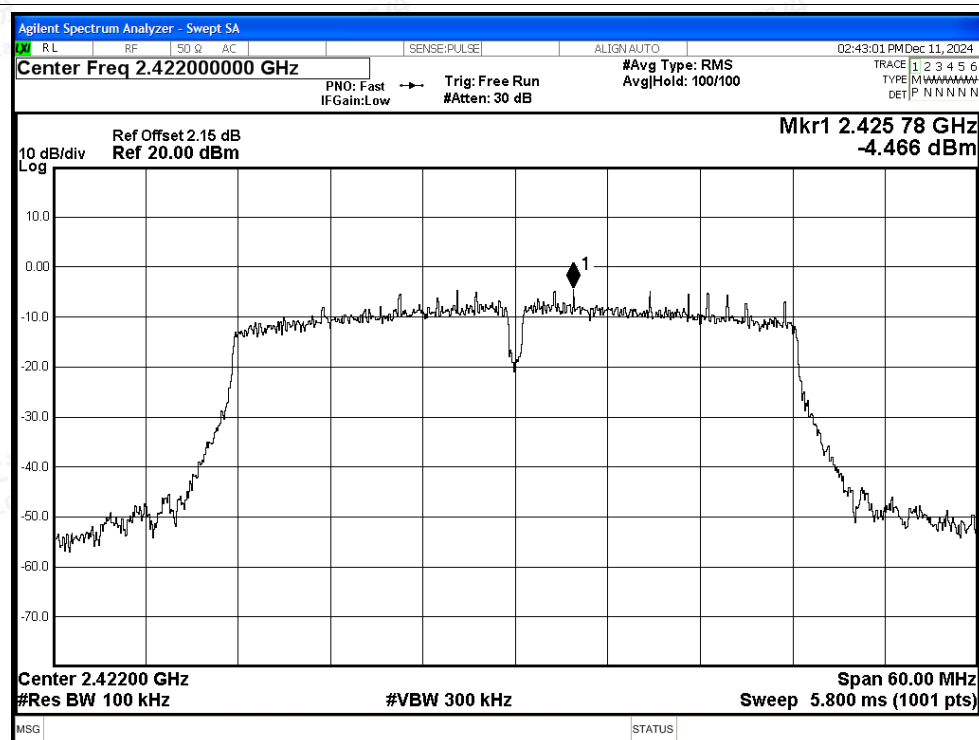
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

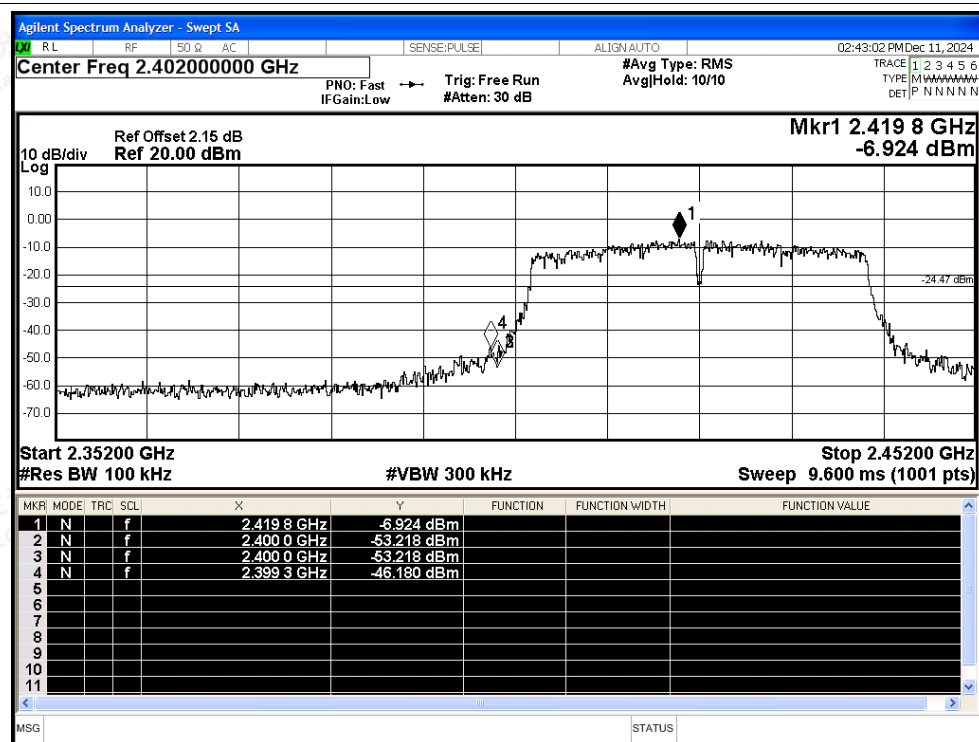
Scan code to check authenticity



## Band Edge NVNT n40 2422MHz Ant Ref



## Band Edge NVNT n40 2422MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

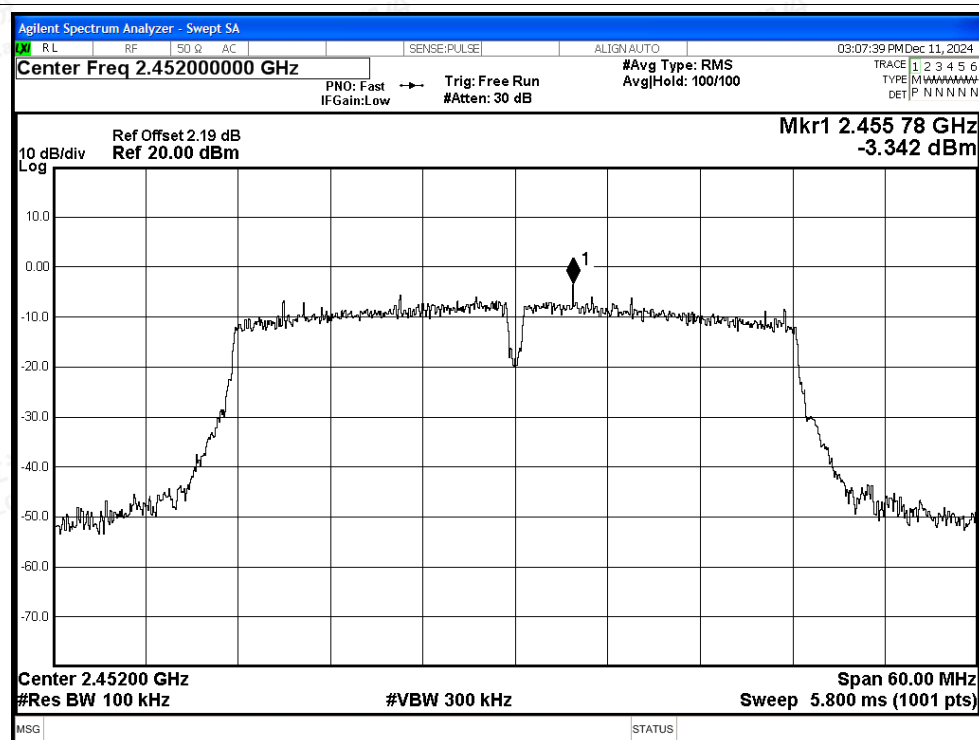
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

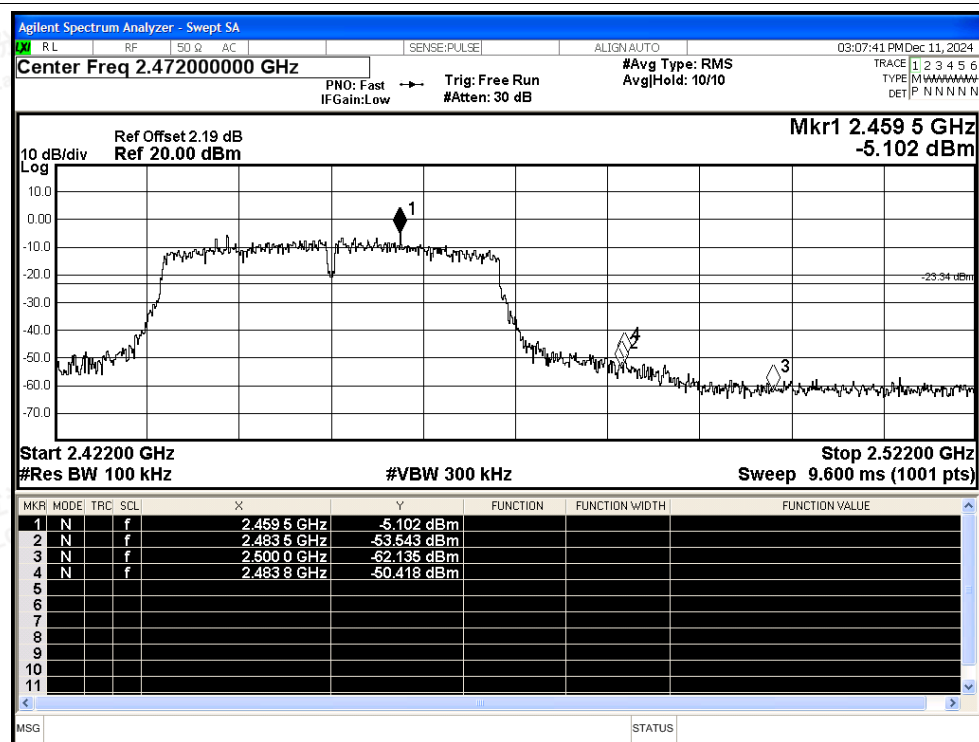
Scan code to check authenticity



## Band Edge NVNT n40 2452MHz Ant Ref



## Band Edge NVNT n40 2452MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

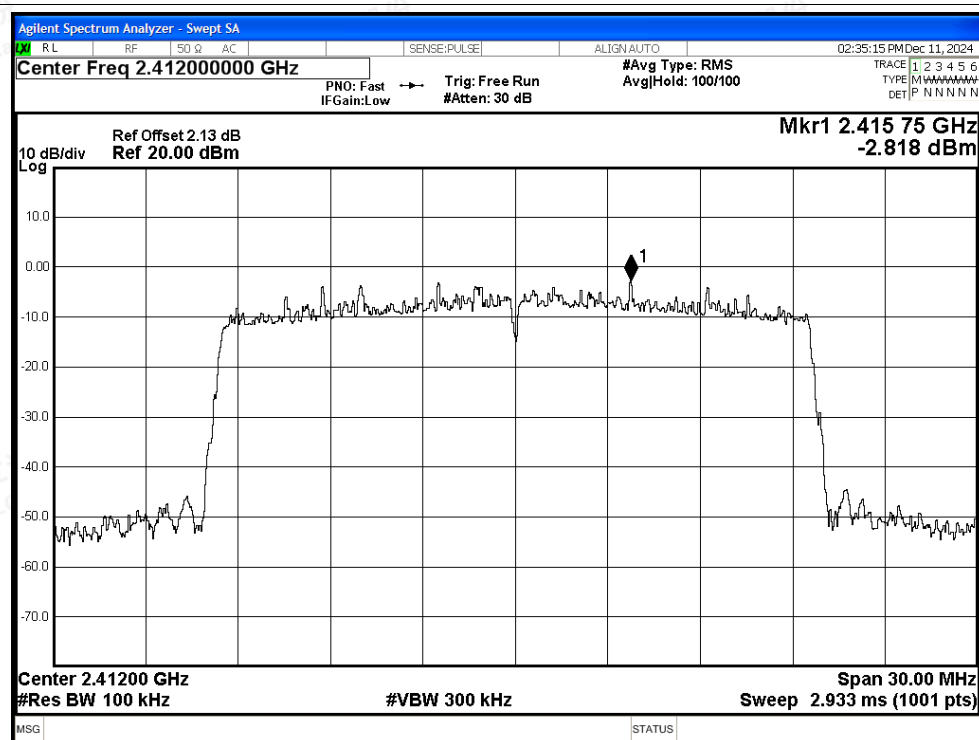
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

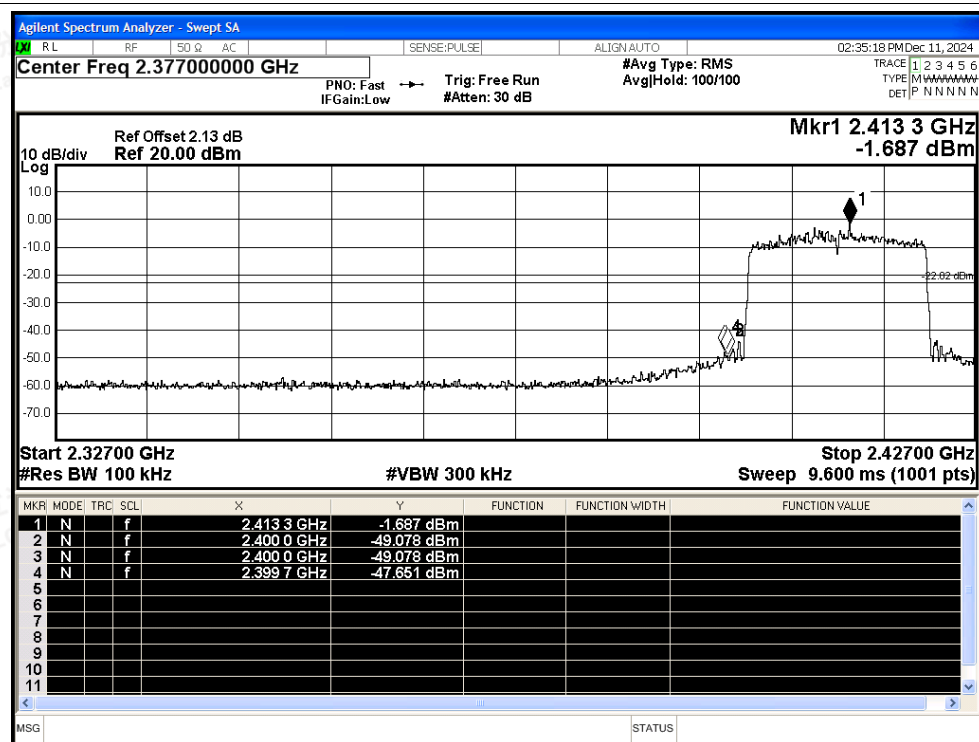
Scan code to check authenticity



## Band Edge NVNT ax20 2412MHz Ant Ref



## Band Edge NVNT ax20 2412MHz Ant Emission



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

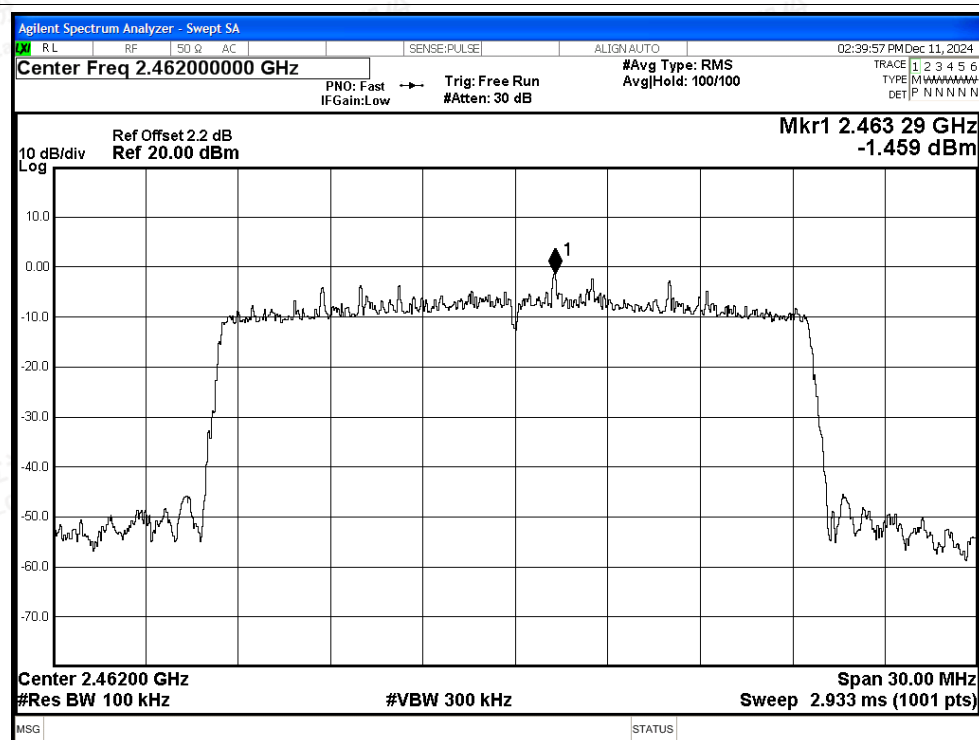
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

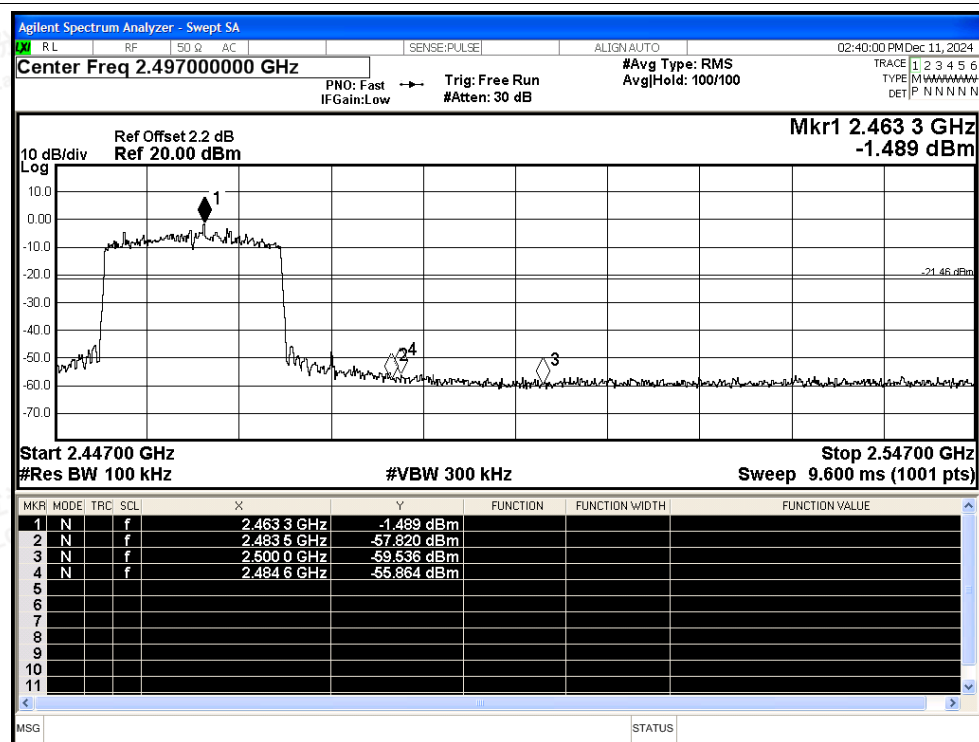




## Band Edge NVNT ax20 2462MHz Ant Ref



## Band Edge NVNT ax20 2462MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

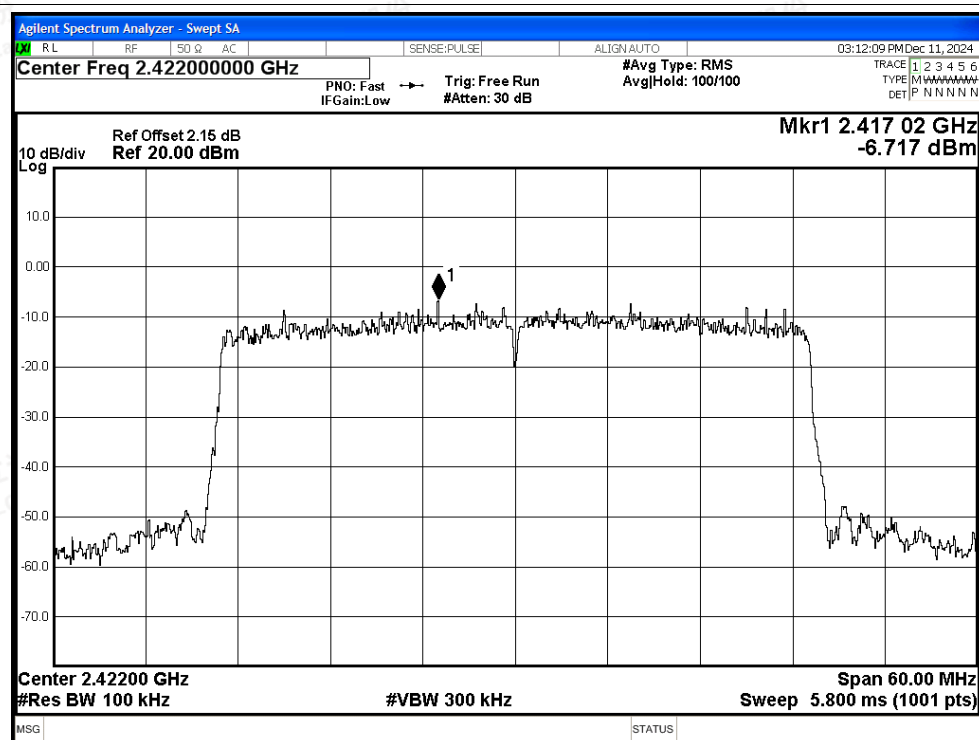
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

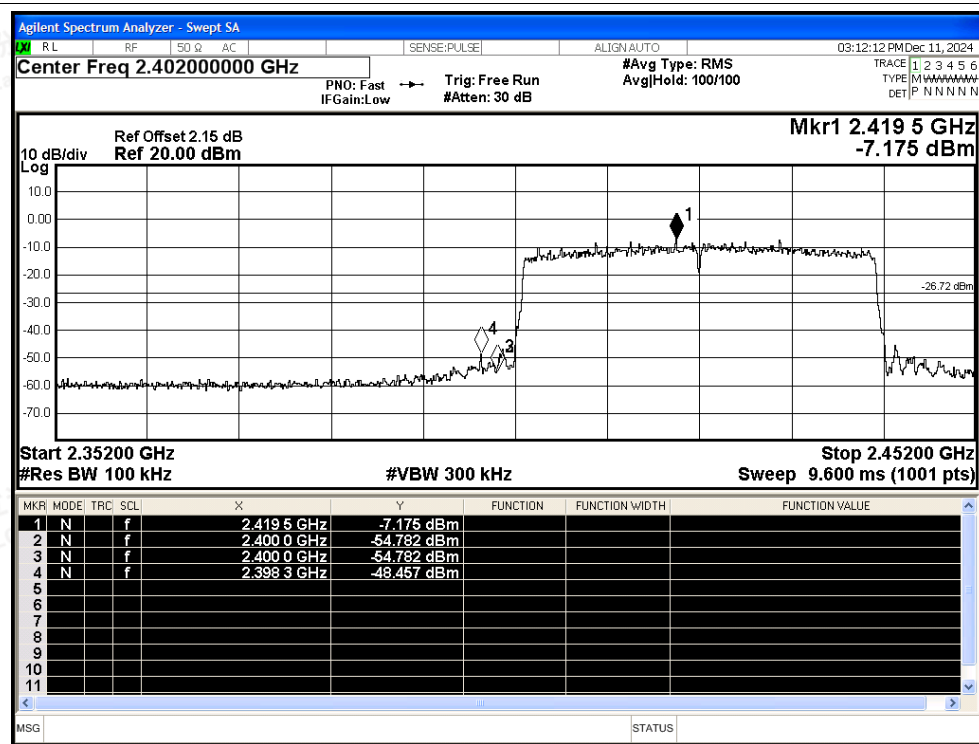
Scan code to check authenticity



## Band Edge NVNT ax40 2422MHz Ant Ref



## Band Edge NVNT ax40 2422MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

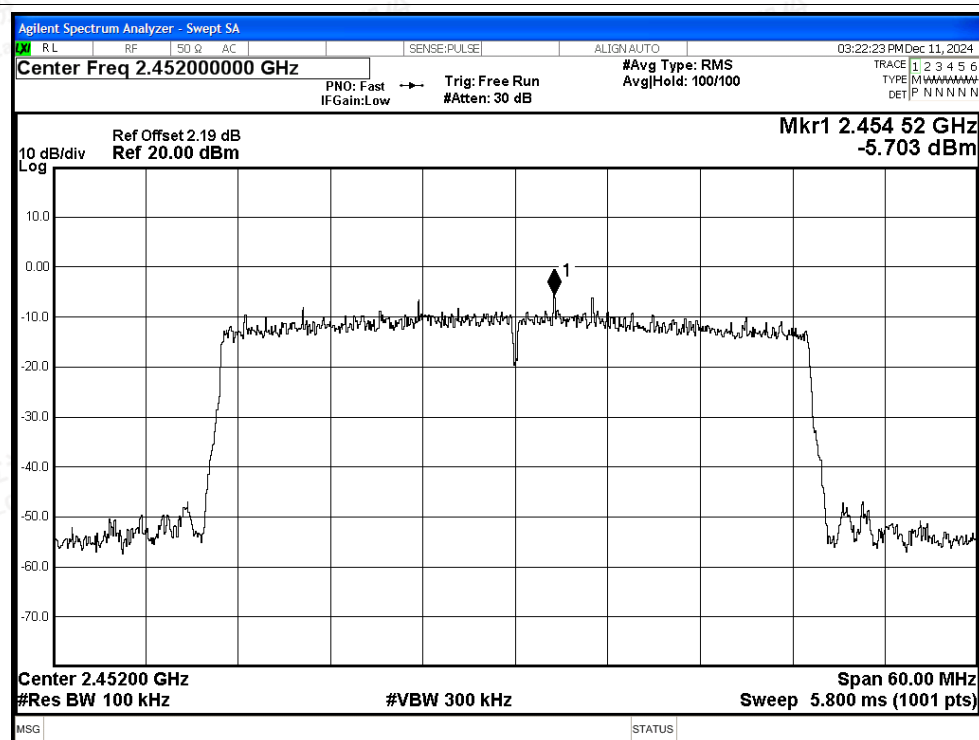
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

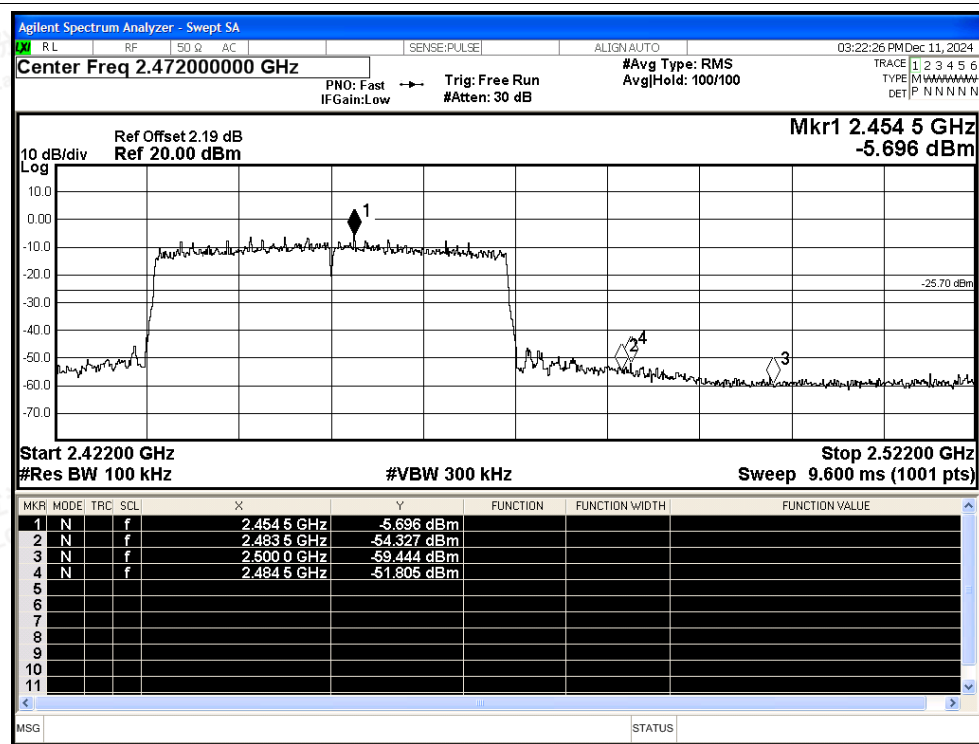
Scan code to check authenticity



## Band Edge NVNT ax40 2452MHz Ant Ref



## Band Edge NVNT ax40 2452MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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## A.5 Conducted RF Spurious Emission

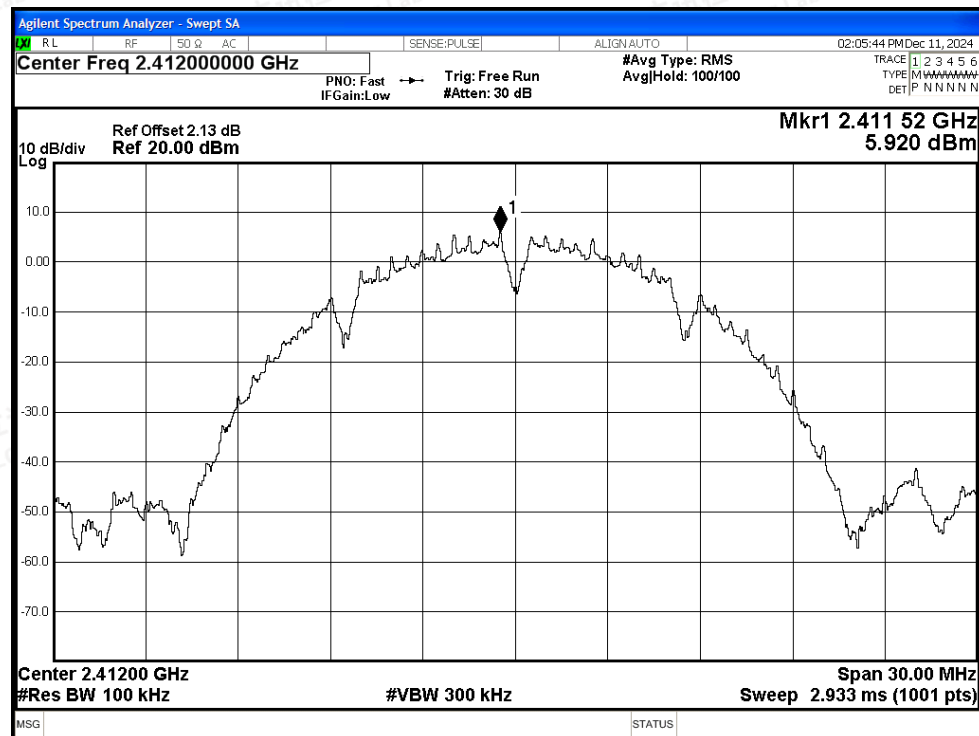
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | b    | 2412            | Ant     | -51.02          | -20         | Pass    |
| NVNT      | b    | 2437            | Ant     | -49.28          | -20         | Pass    |
| NVNT      | b    | 2462            | Ant     | -49.44          | -20         | Pass    |
| NVNT      | g    | 2412            | Ant     | -44.34          | -20         | Pass    |
| NVNT      | g    | 2437            | Ant     | -46.72          | -20         | Pass    |
| NVNT      | g    | 2462            | Ant     | -47.96          | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant     | -46.47          | -20         | Pass    |
| NVNT      | n20  | 2437            | Ant     | -45.69          | -20         | Pass    |
| NVNT      | n20  | 2462            | Ant     | -43.4           | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant     | -40.75          | -20         | Pass    |
| NVNT      | n40  | 2437            | Ant     | -41.99          | -20         | Pass    |
| NVNT      | n40  | 2452            | Ant     | -41.21          | -20         | Pass    |
| NVNT      | ax20 | 2412            | Ant     | -41.53          | -20         | Pass    |
| NVNT      | ax20 | 2437            | Ant     | -43.05          | -20         | Pass    |
| NVNT      | ax20 | 2462            | Ant     | -42.59          | -20         | Pass    |
| NVNT      | ax40 | 2422            | Ant     | -38.89          | -20         | Pass    |
| NVNT      | ax40 | 2437            | Ant     | -39.94          | -20         | Pass    |
| NVNT      | ax40 | 2452            | Ant     | -39.28          | -20         | Pass    |



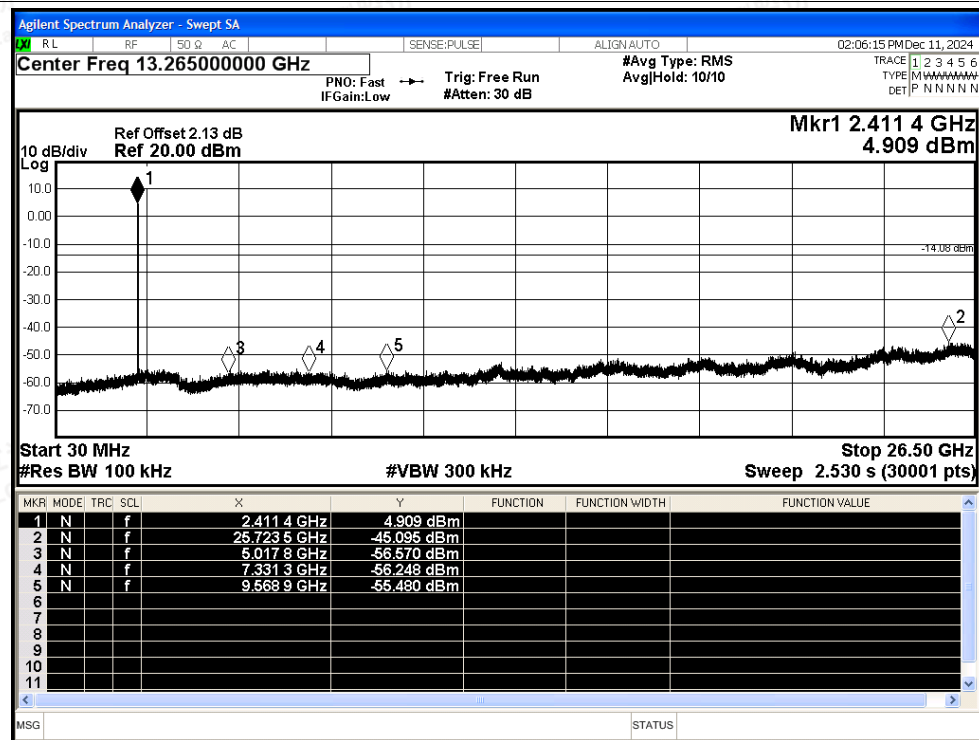


## Test Graphs

## Tx. Spurious NVNT b 2412MHz Ant Ref



## Tx. Spurious NVNT b 2412MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

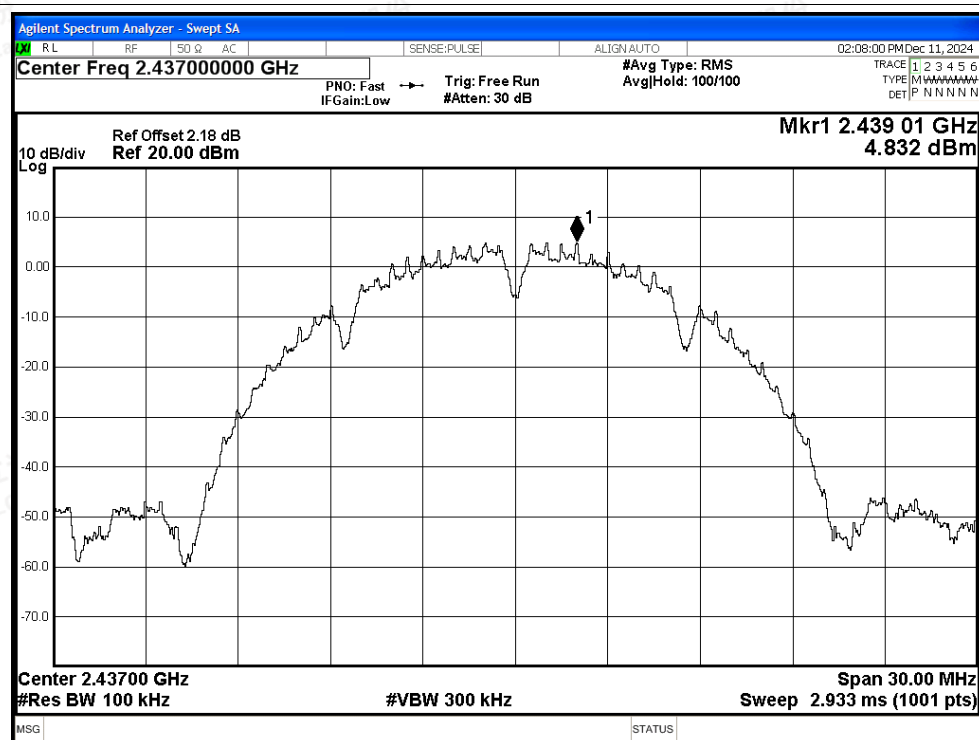
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

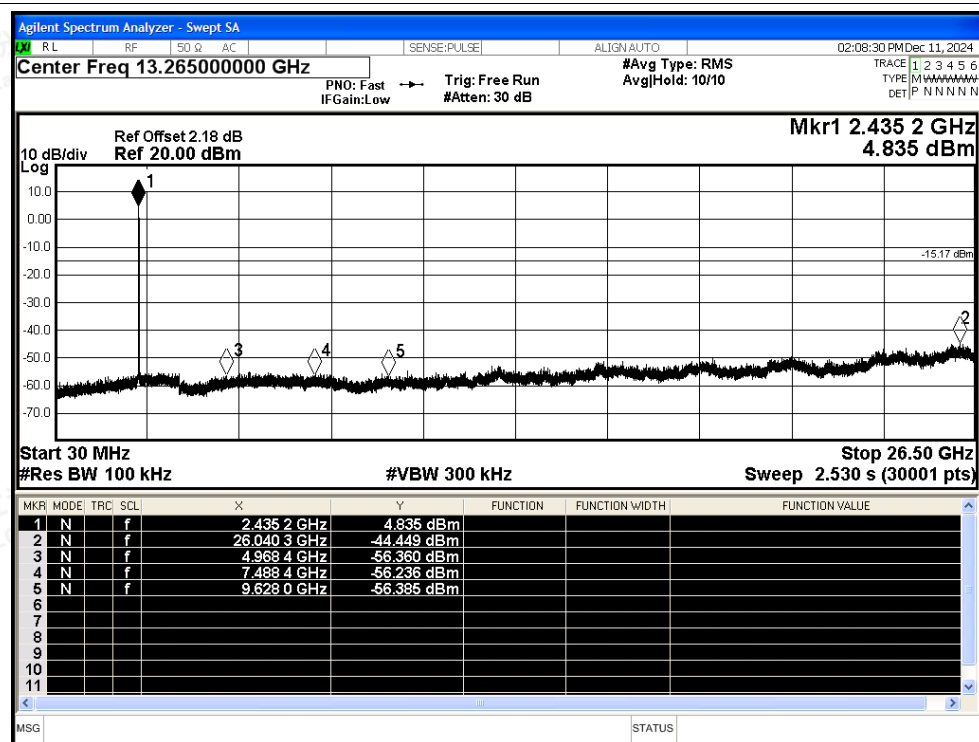
Scan code to check authenticity



## Tx. Spurious NVNT b 2437MHz Ant Ref



## Tx. Spurious NVNT b 2437MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

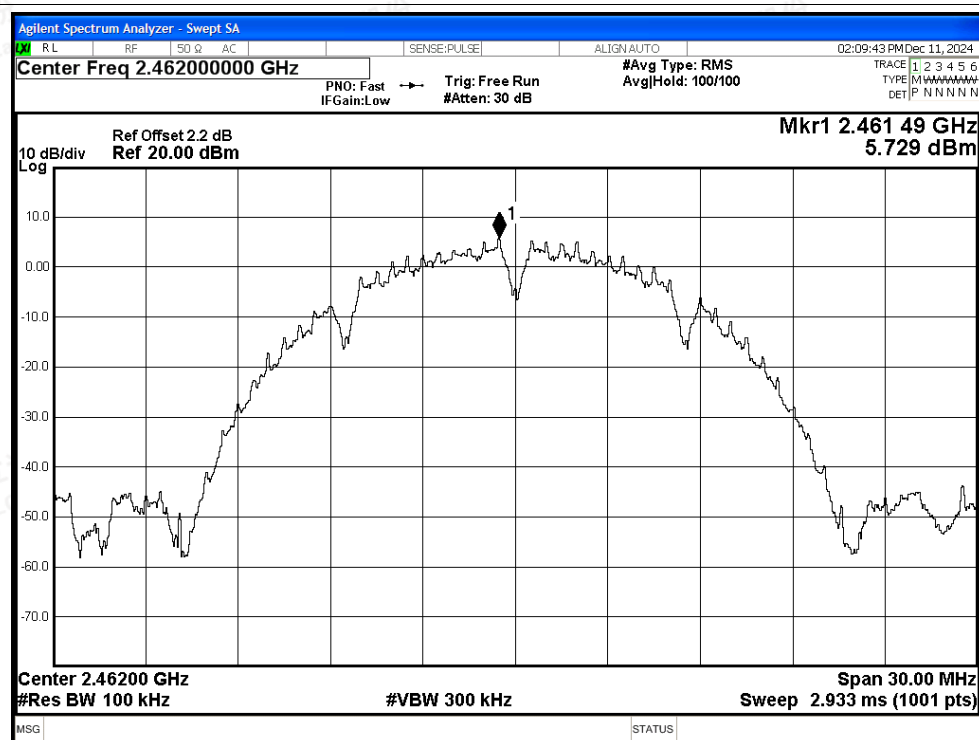
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

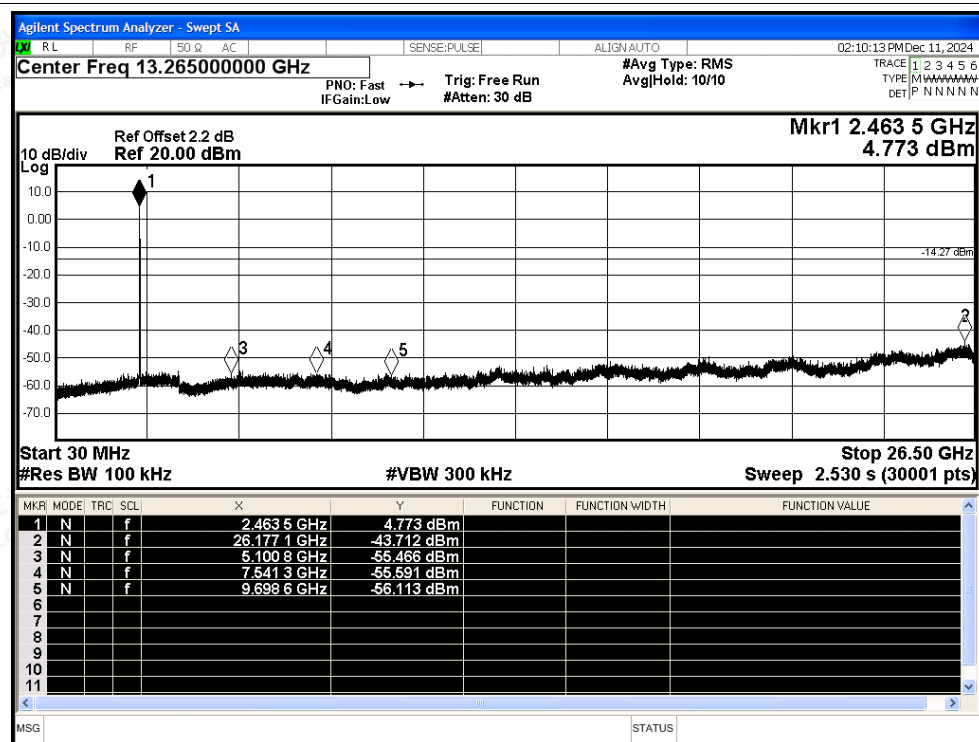
Scan code to check authenticity



## Tx. Spurious NVNT b 2462MHz Ant Ref



## Tx. Spurious NVNT b 2462MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

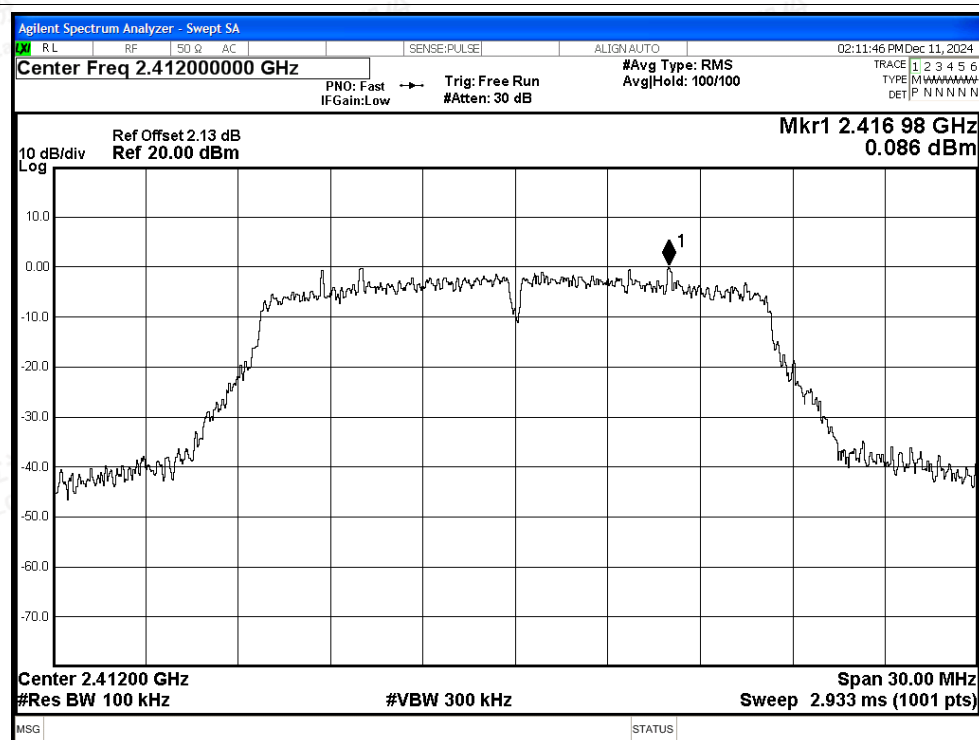
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

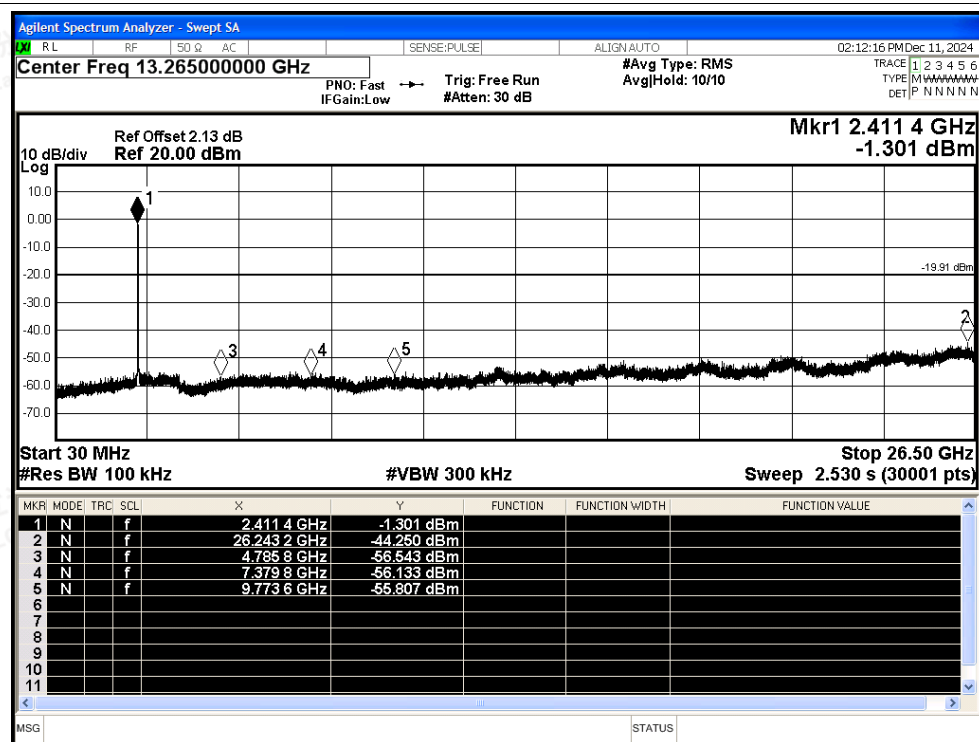
Scan code to check authenticity



## Tx. Spurious NVNT g 2412MHz Ant Ref



## Tx. Spurious NVNT g 2412MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

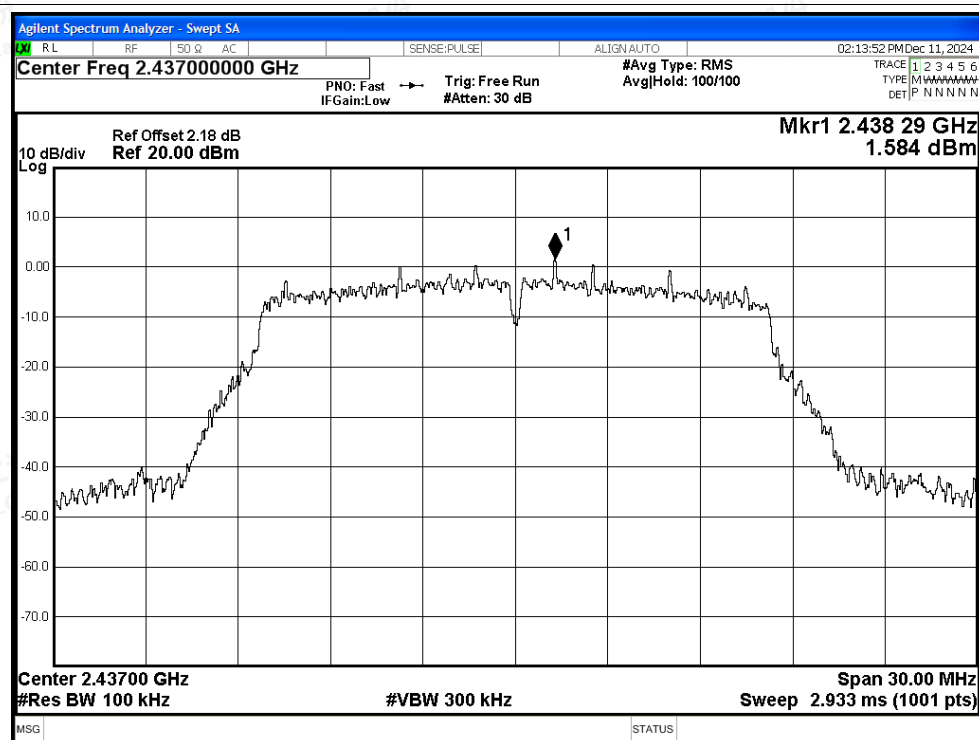
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

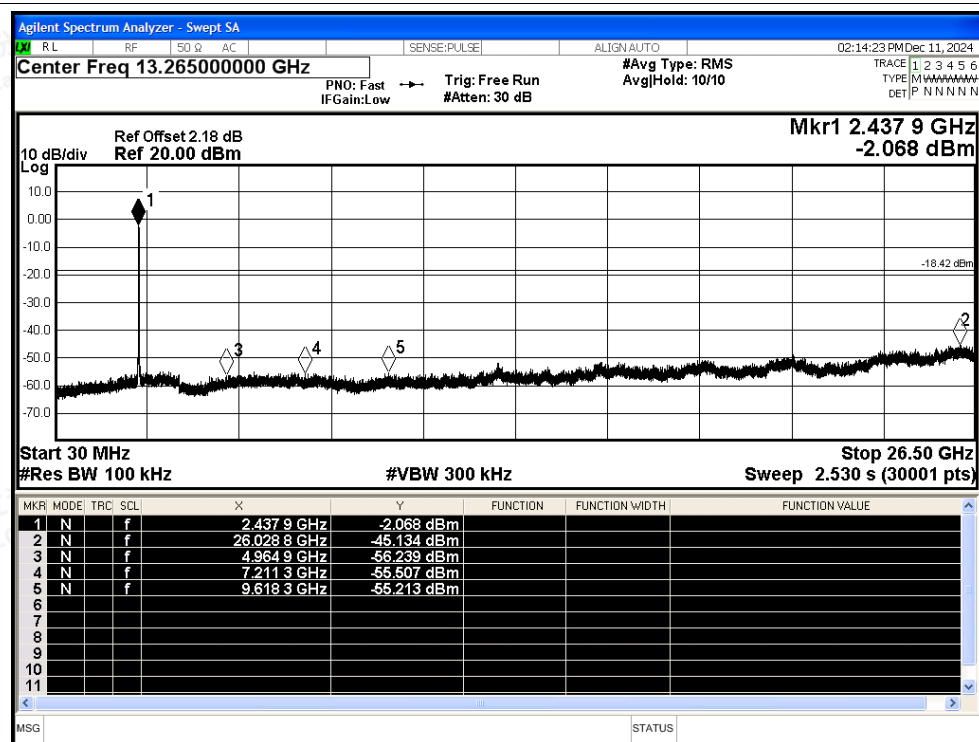




## Tx. Spurious NVNT g 2437MHz Ant Ref



## Tx. Spurious NVNT g 2437MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

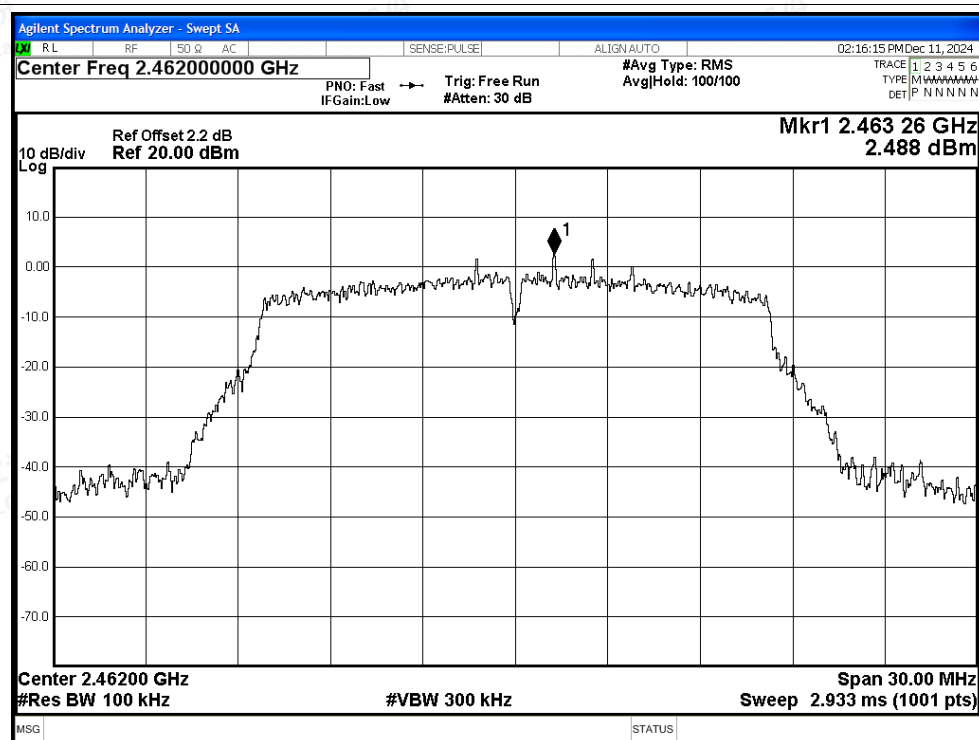
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

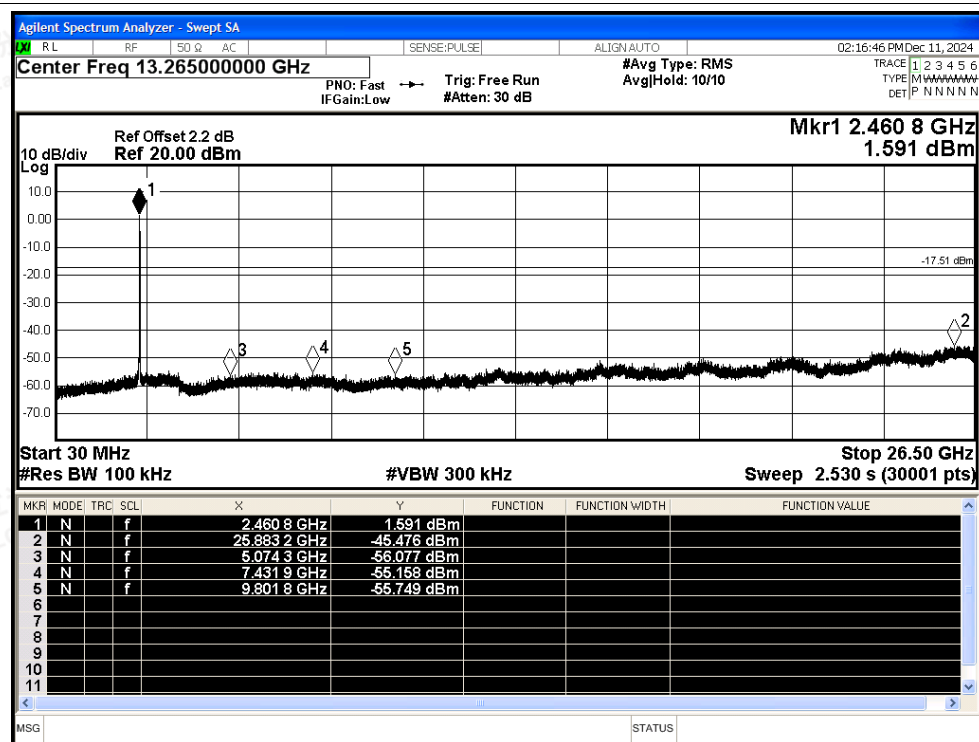
Scan code to check authenticity



## Tx. Spurious NVNT g 2462MHz Ant Ref



## Tx. Spurious NVNT g 2462MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

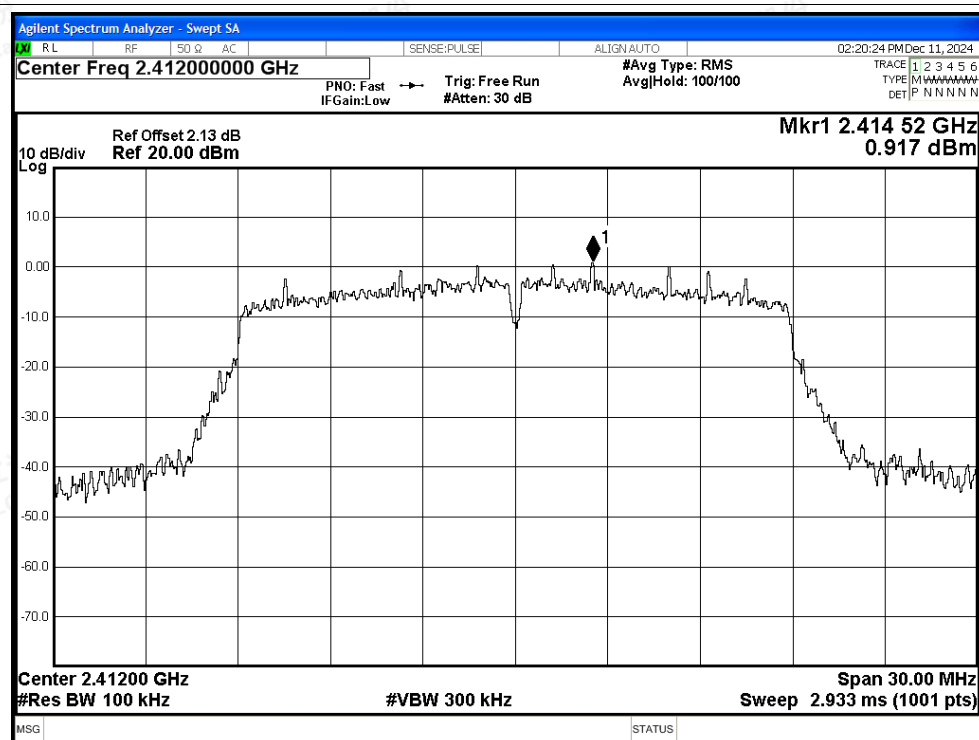
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

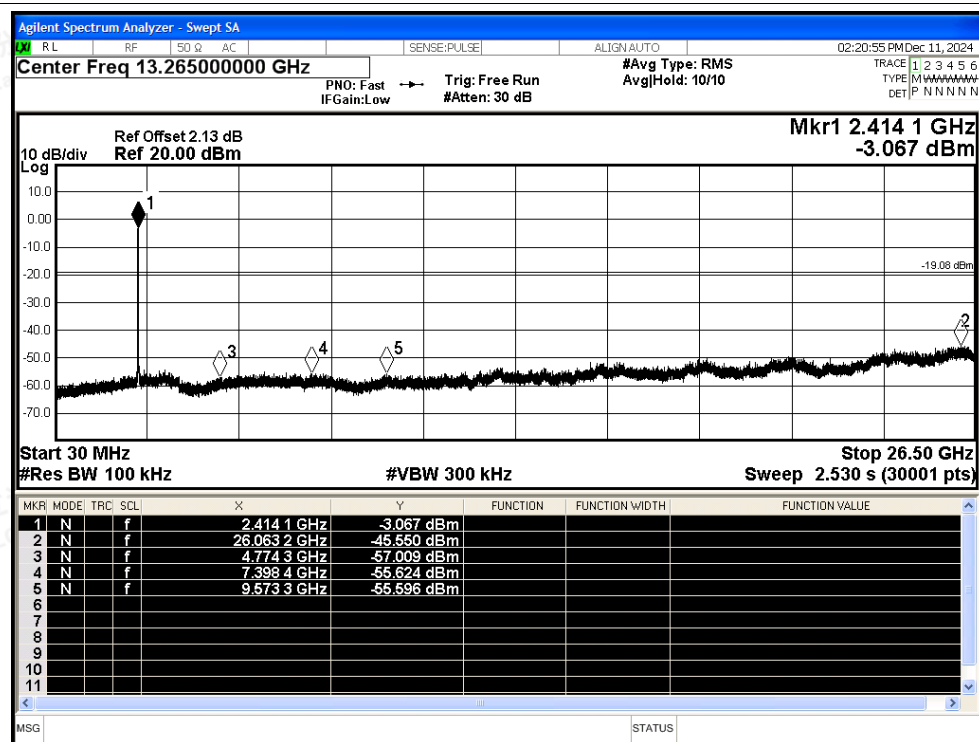
Scan code to check authenticity



## Tx. Spurious NVNT n20 2412MHz Ant Ref



## Tx. Spurious NVNT n20 2412MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

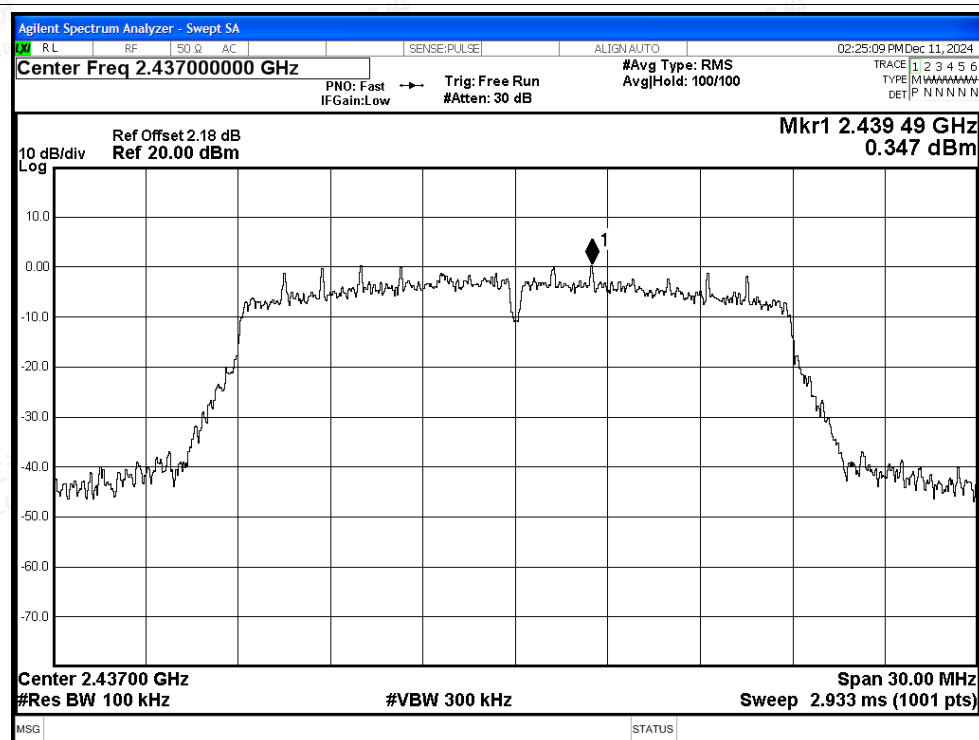
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

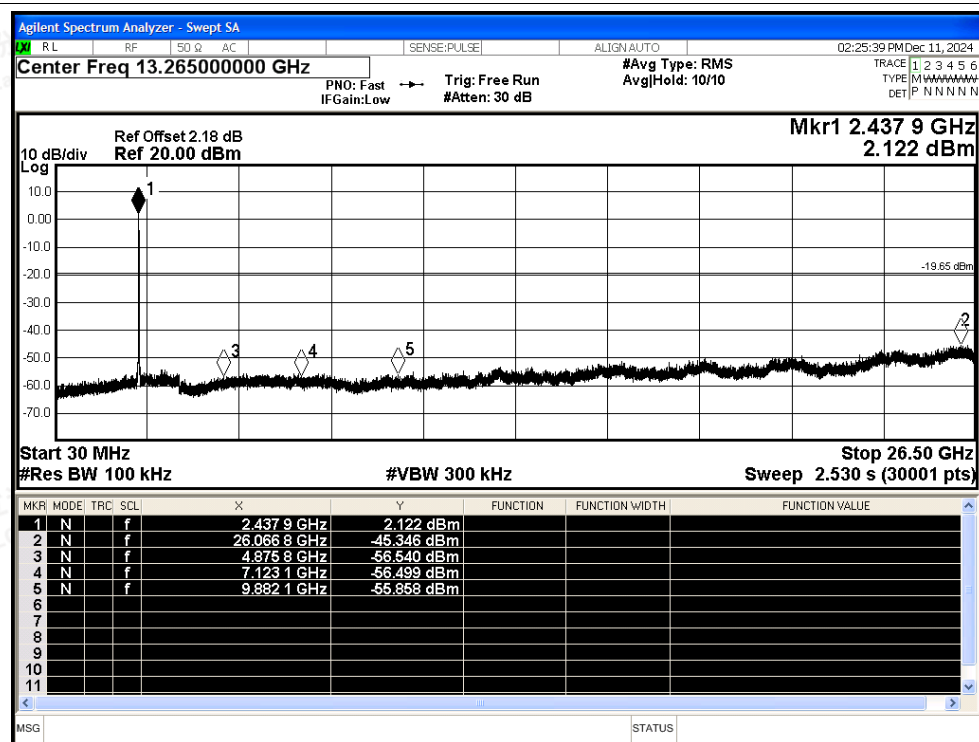
Scan code to check authenticity



## Tx. Spurious NVNT n20 2437MHz Ant Ref



## Tx. Spurious NVNT n20 2437MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

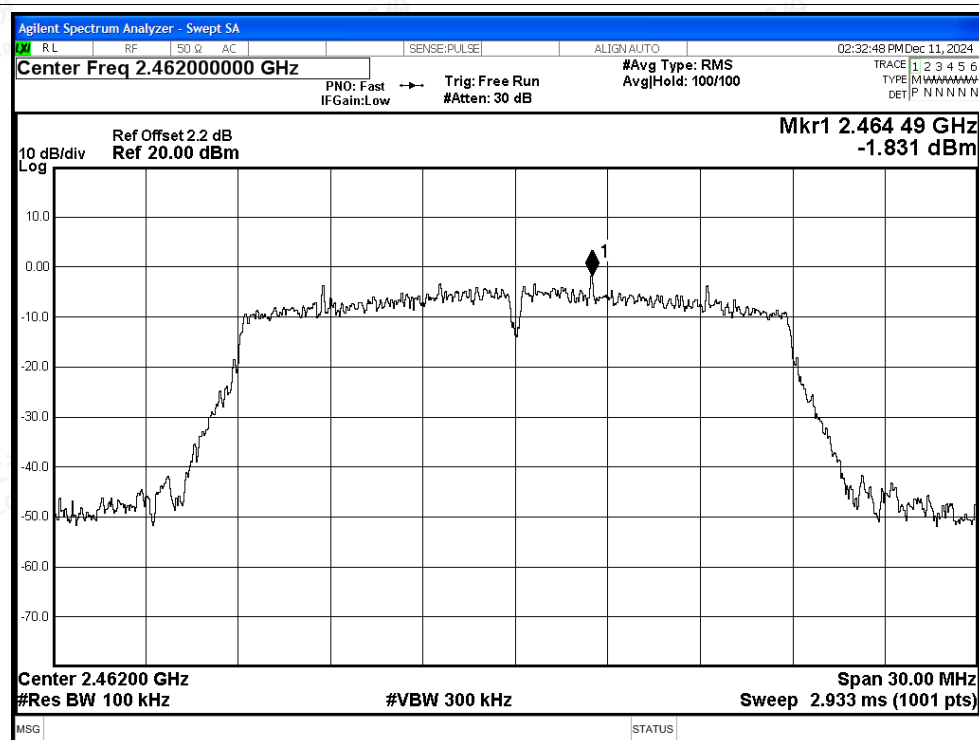
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

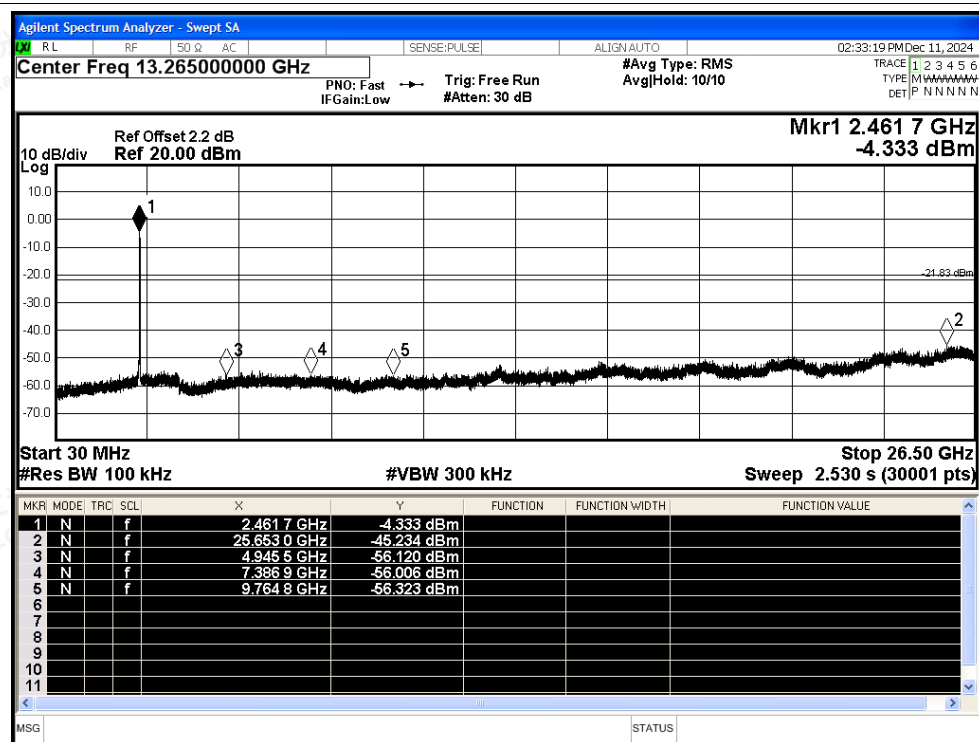
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## Tx. Spurious NVNT n20 2462MHz Ant Ref



## Tx. Spurious NVNT n20 2462MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

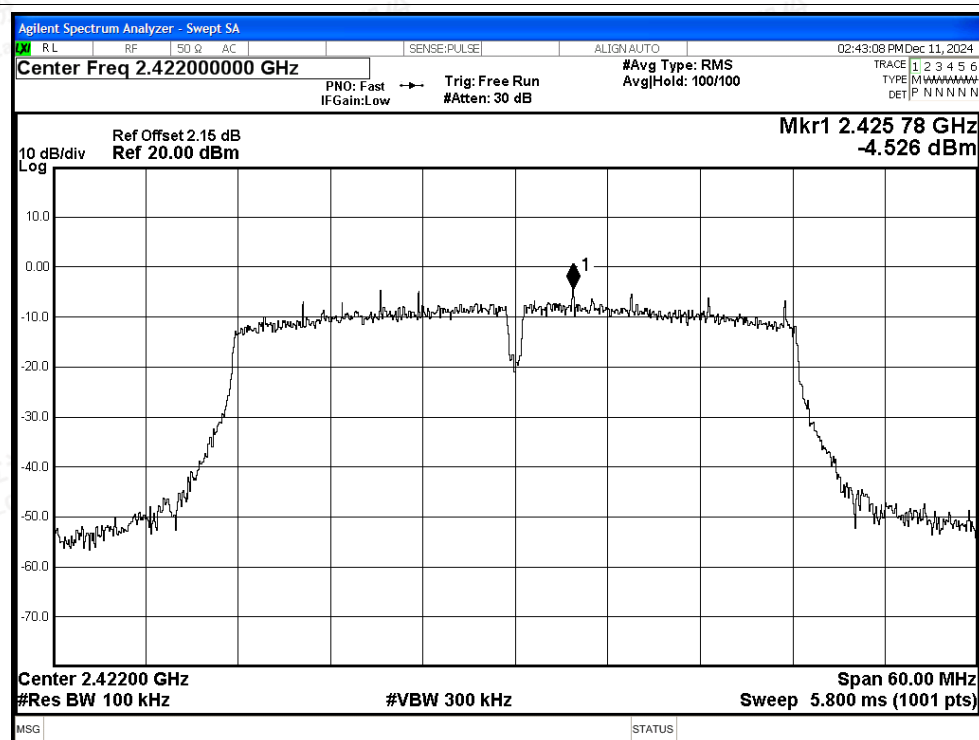
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

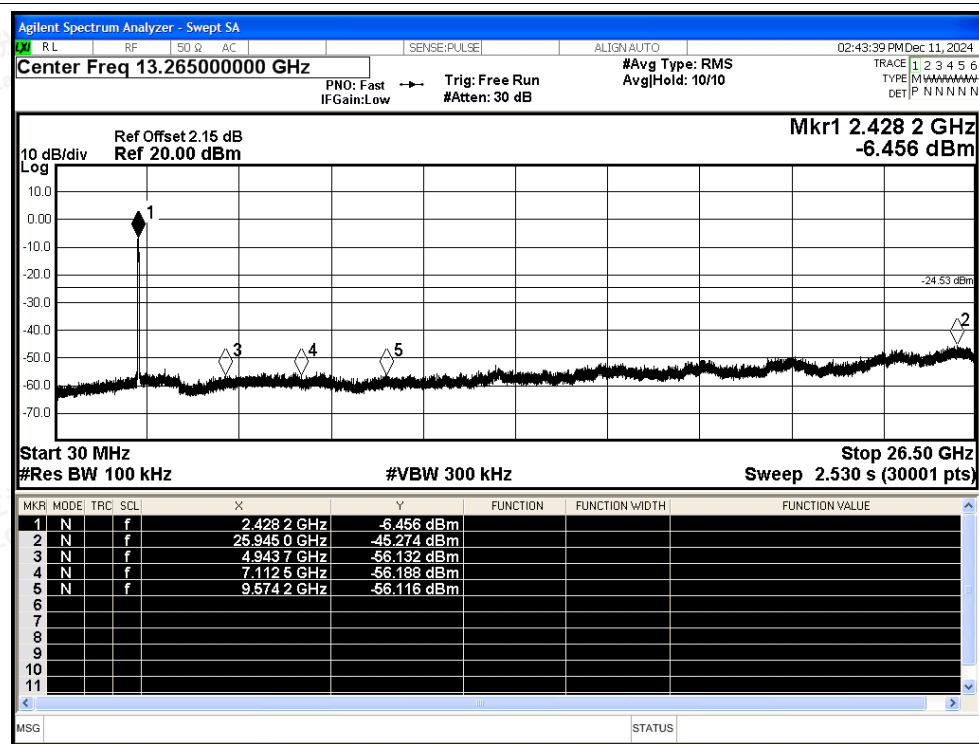
Scan code to check authenticity



## Tx. Spurious NVNT n40 2422MHz Ant Ref



## Tx. Spurious NVNT n40 2422MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

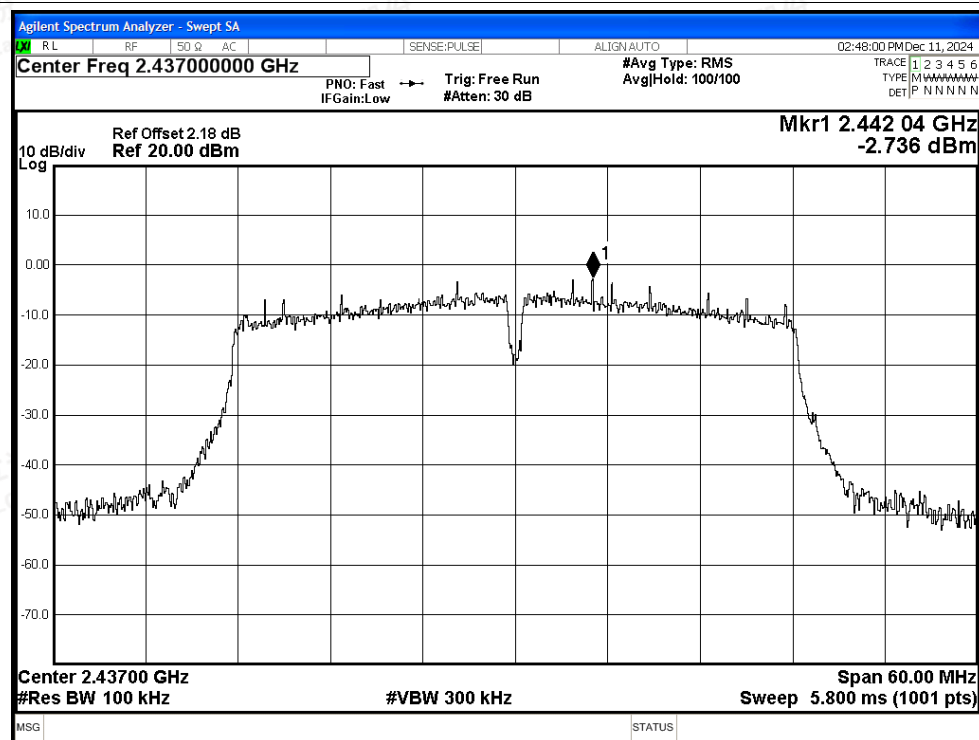
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

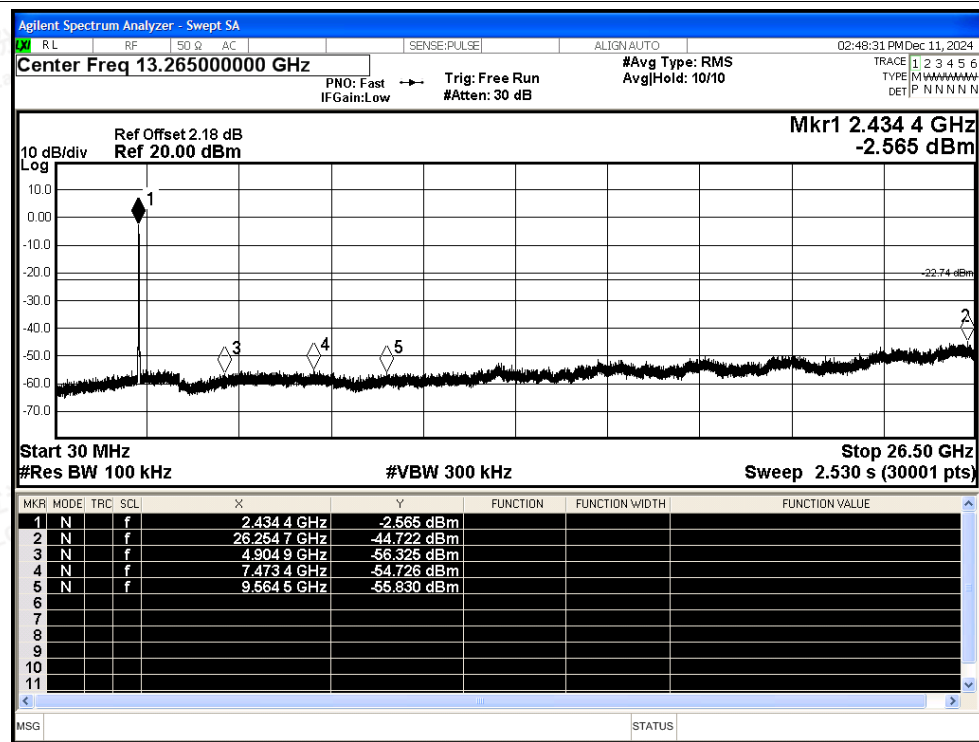
Scan code to check authenticity



## Tx. Spurious NVNT n40 2437MHz Ant Ref



## Tx. Spurious NVNT n40 2437MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

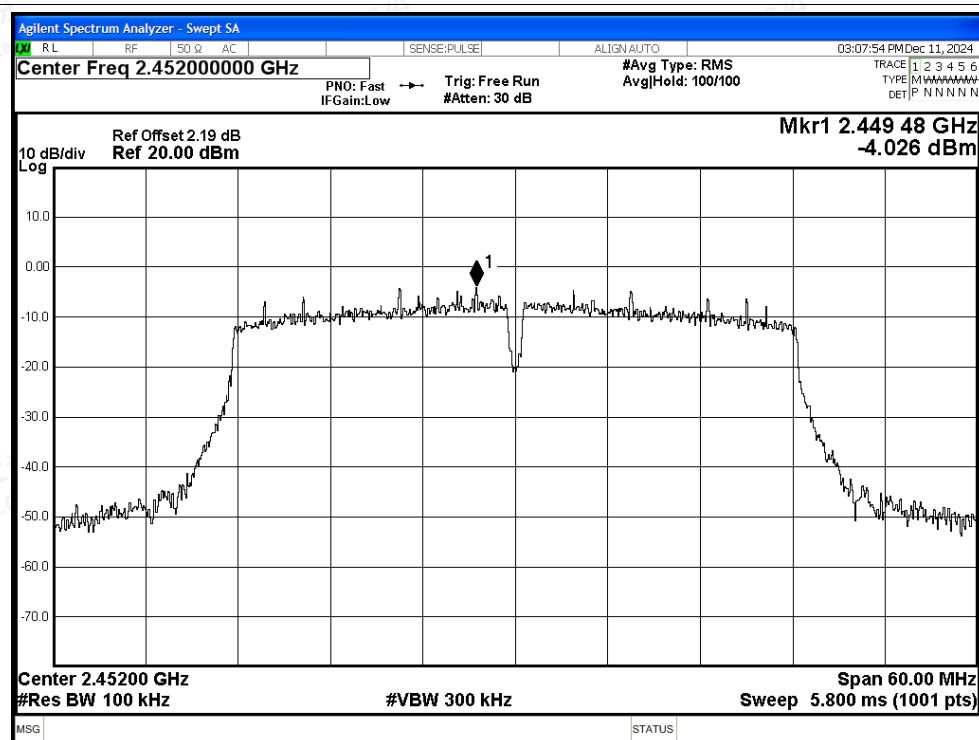
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

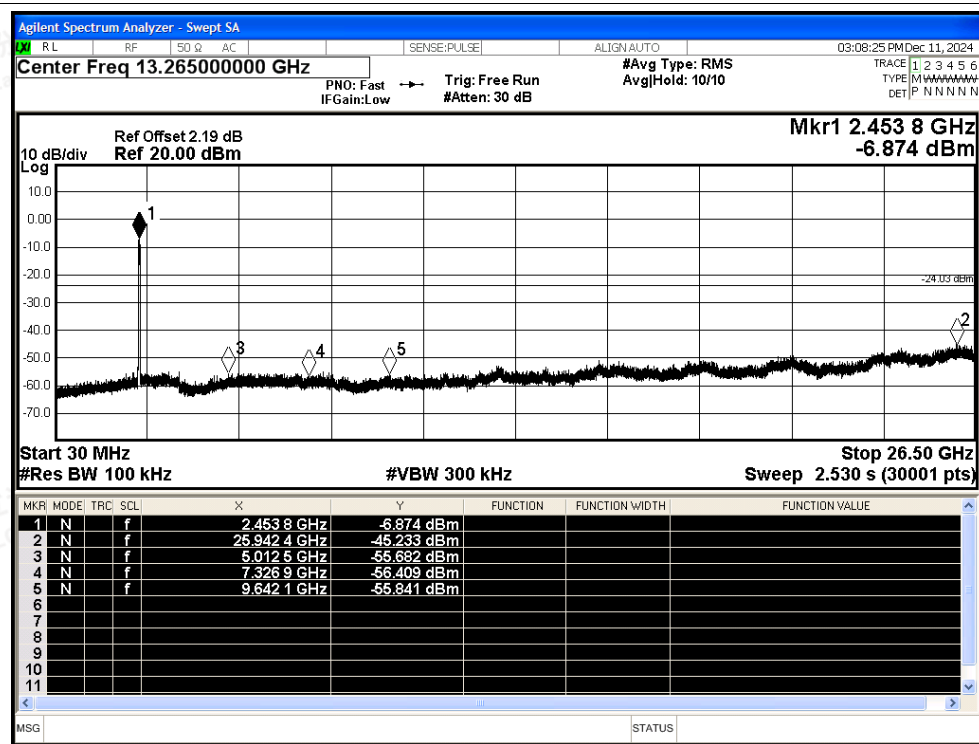
Scan code to check authenticity



## Tx. Spurious NVNT n40 2452MHz Ant Ref



## Tx. Spurious NVNT n40 2452MHz Ant 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

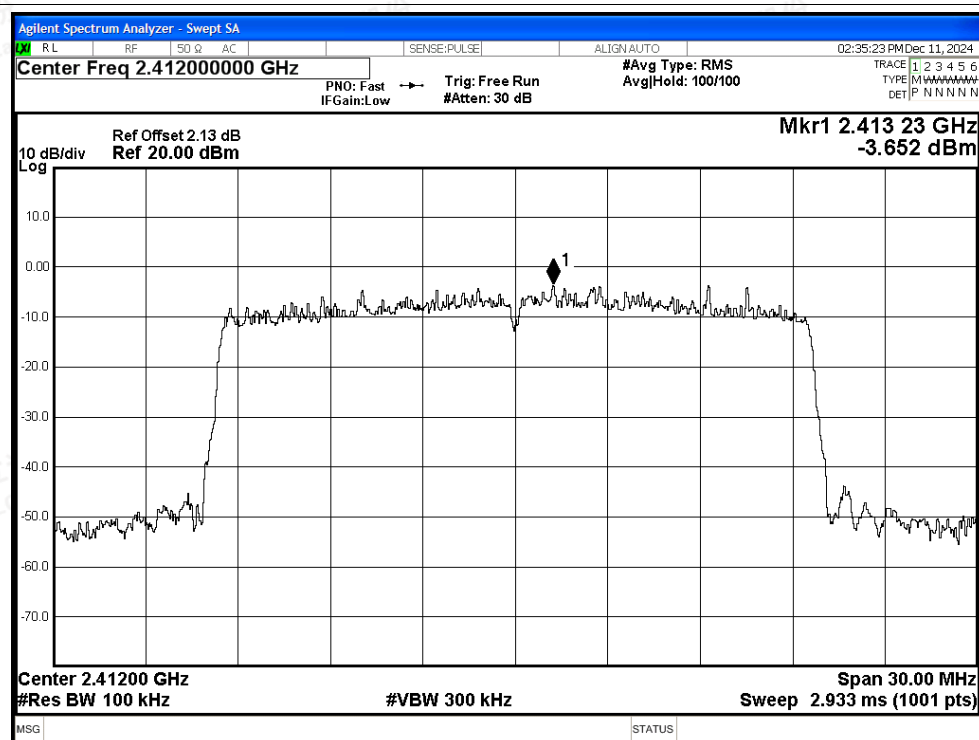
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

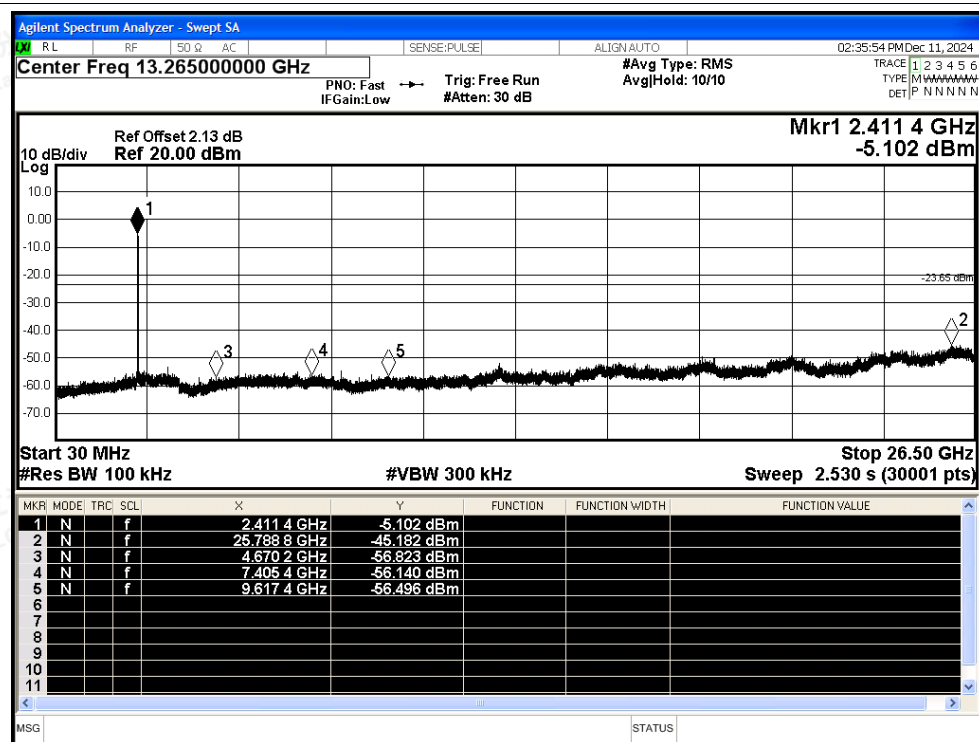




## Tx. Spurious NVNT ax20 2412MHz Ant Ref



## Tx. Spurious NVNT ax20 2412MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

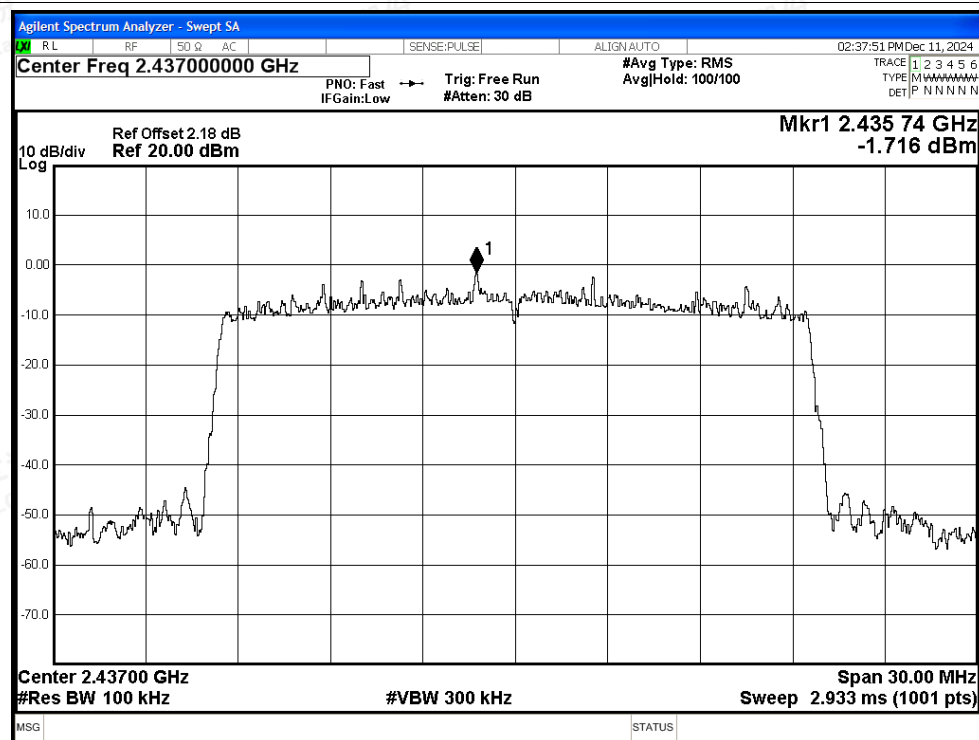
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

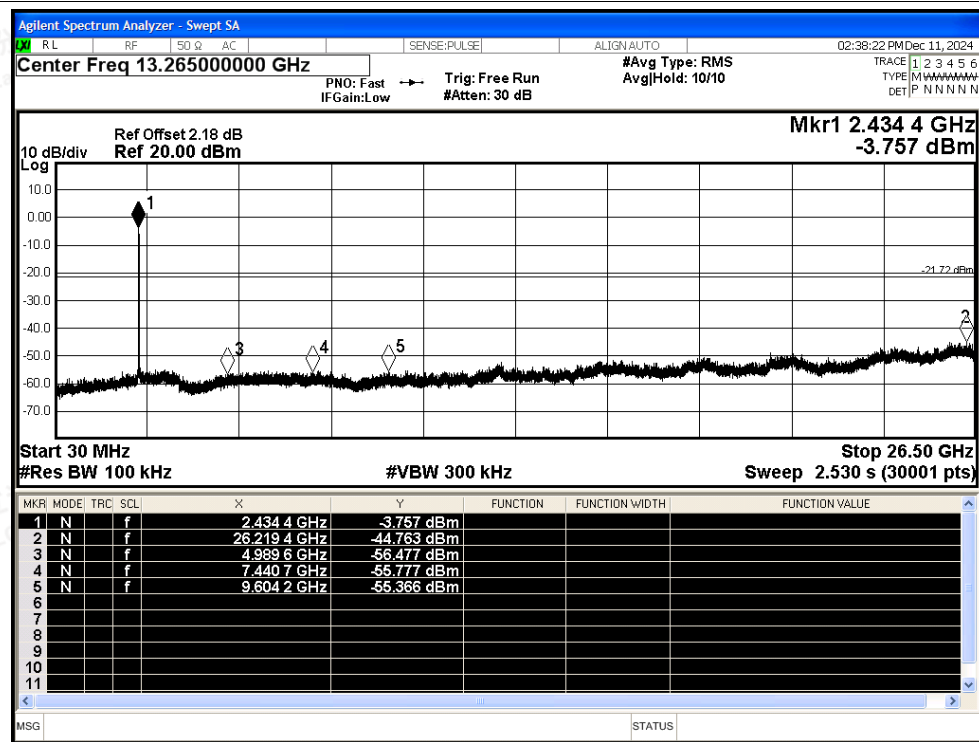
Scan code to check authenticity



## Tx. Spurious NVNT ax20 2437MHz Ant Ref



## Tx. Spurious NVNT ax20 2437MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

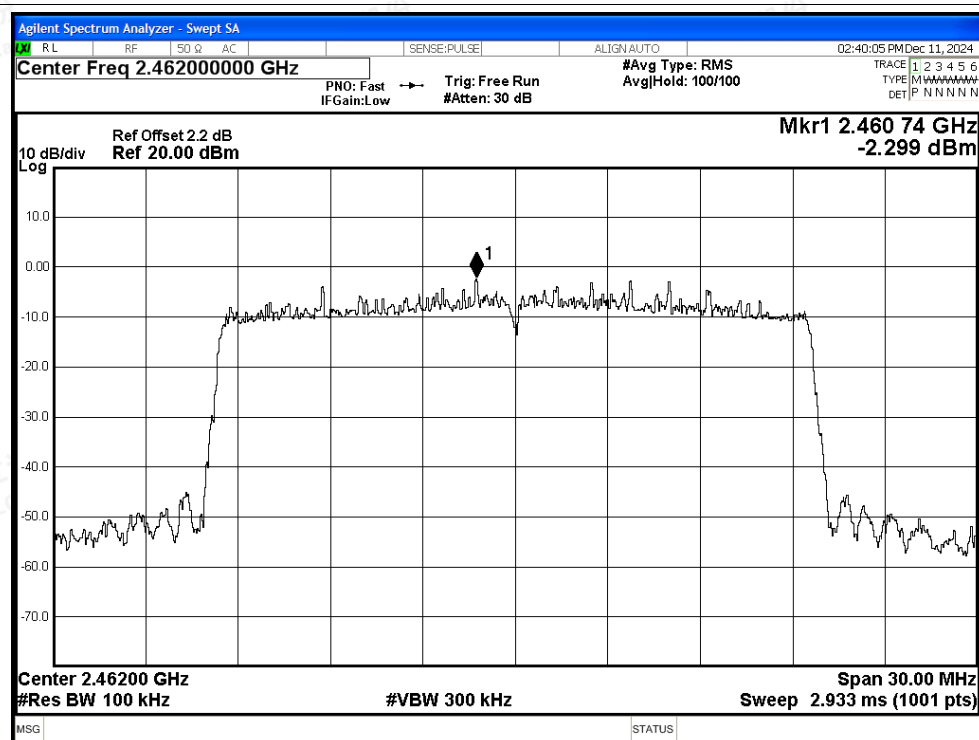
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

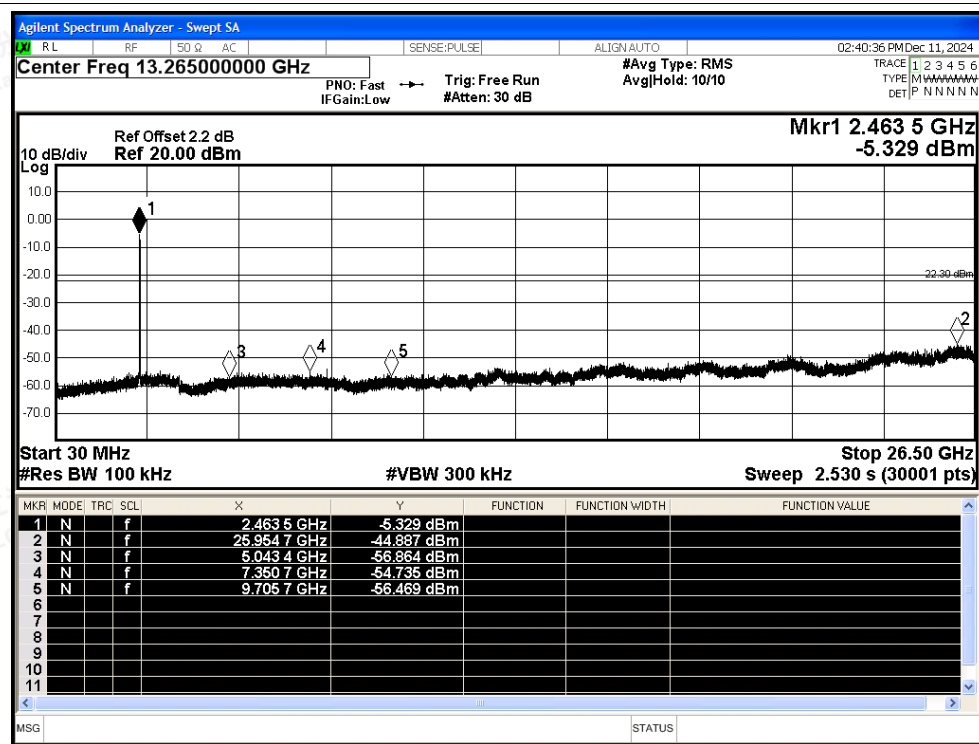
Scan code to check authenticity



## Tx. Spurious NVNT ax20 2462MHz Ant Ref



## Tx. Spurious NVNT ax20 2462MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

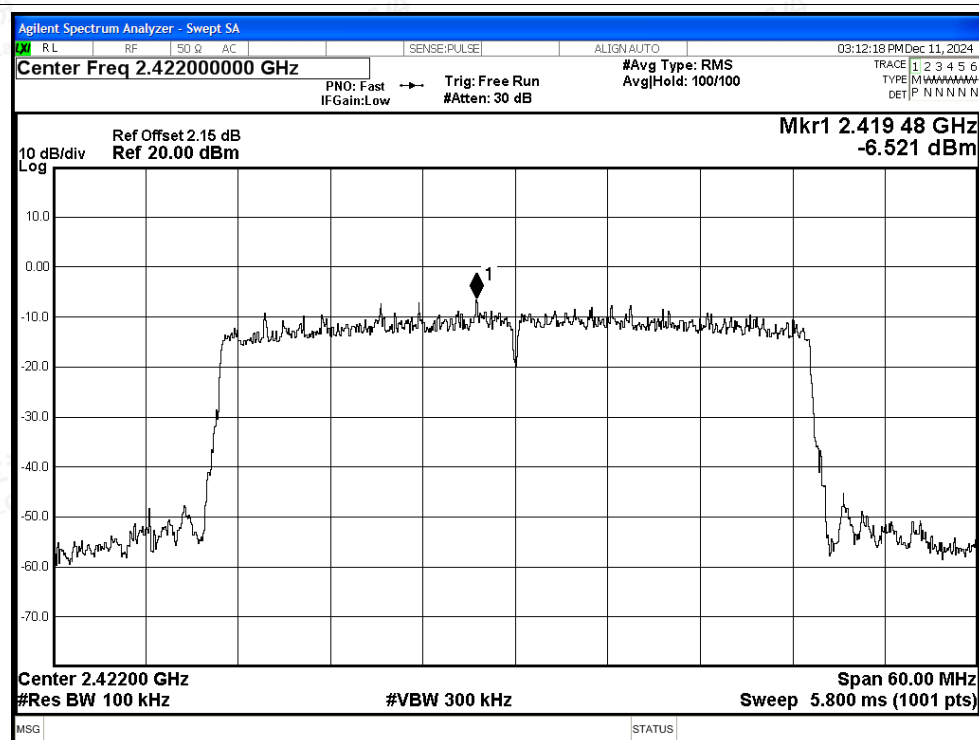
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

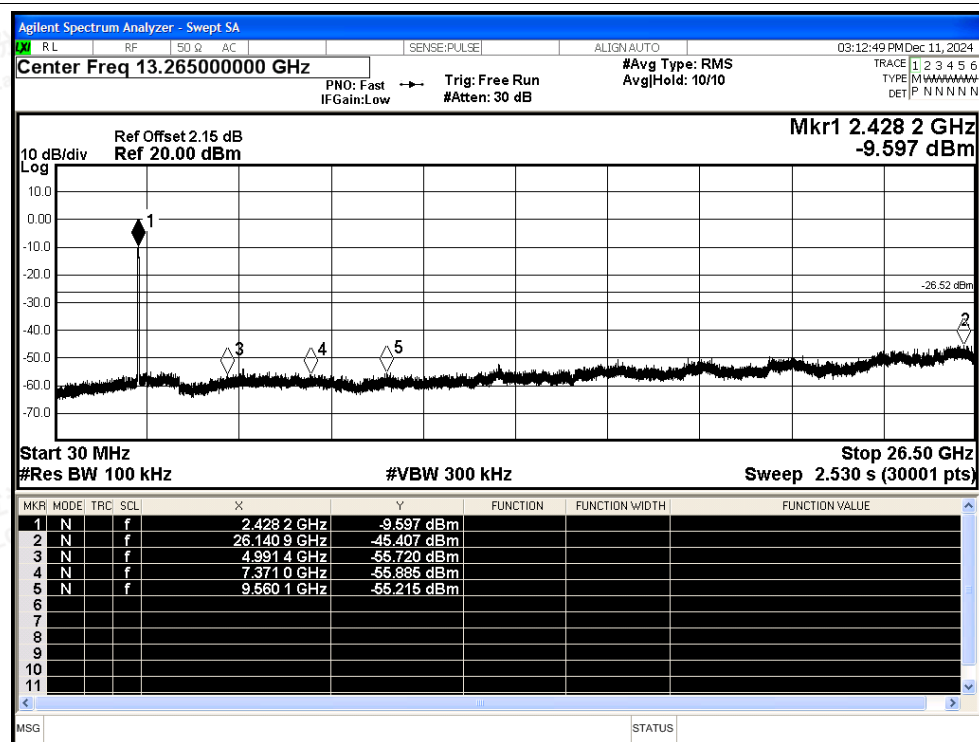
Scan code to check authenticity



## Tx. Spurious NVNT ax40 2422MHz Ant Ref



## Tx. Spurious NVNT ax40 2422MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

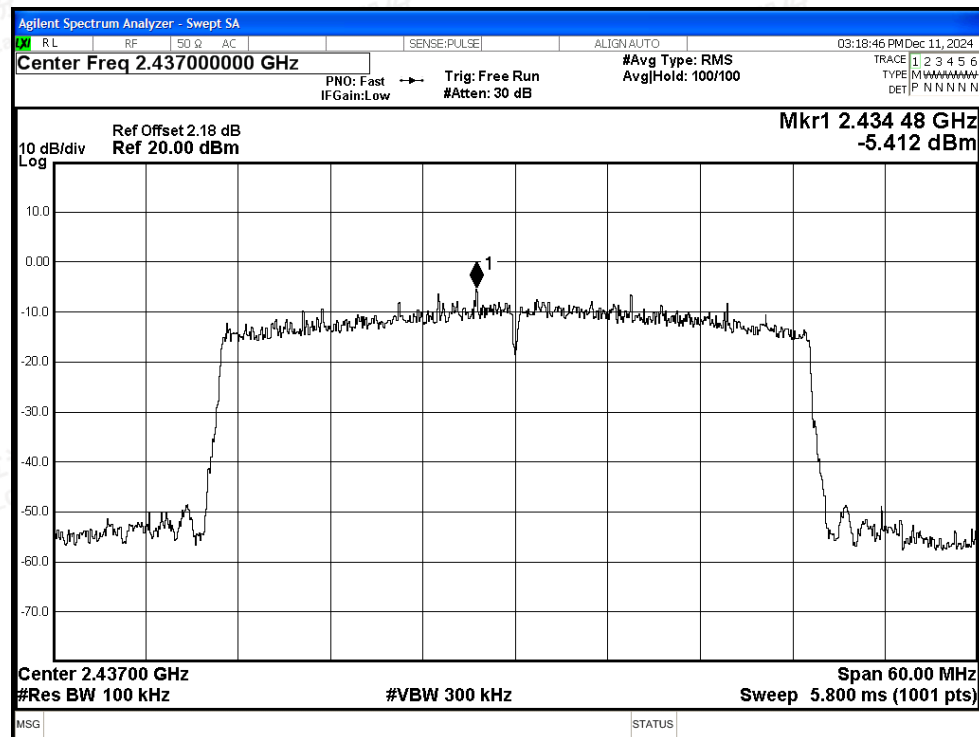
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

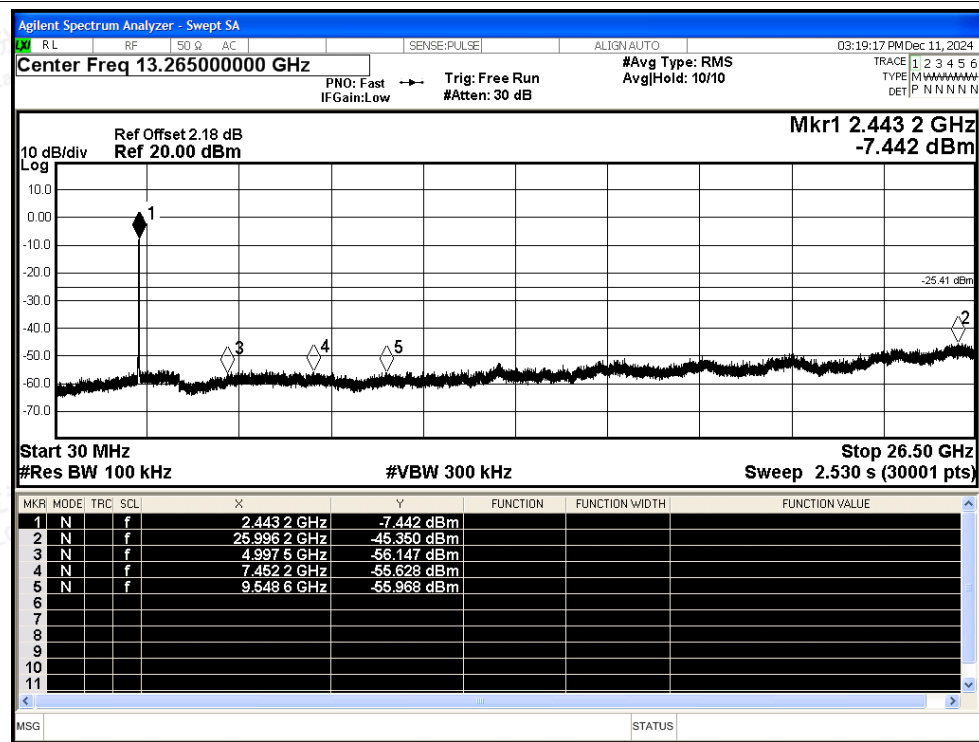
Scan code to check authenticity



## Tx. Spurious NVNT ax40 2437MHz Ant Ref



## Tx. Spurious NVNT ax40 2437MHz Ant Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

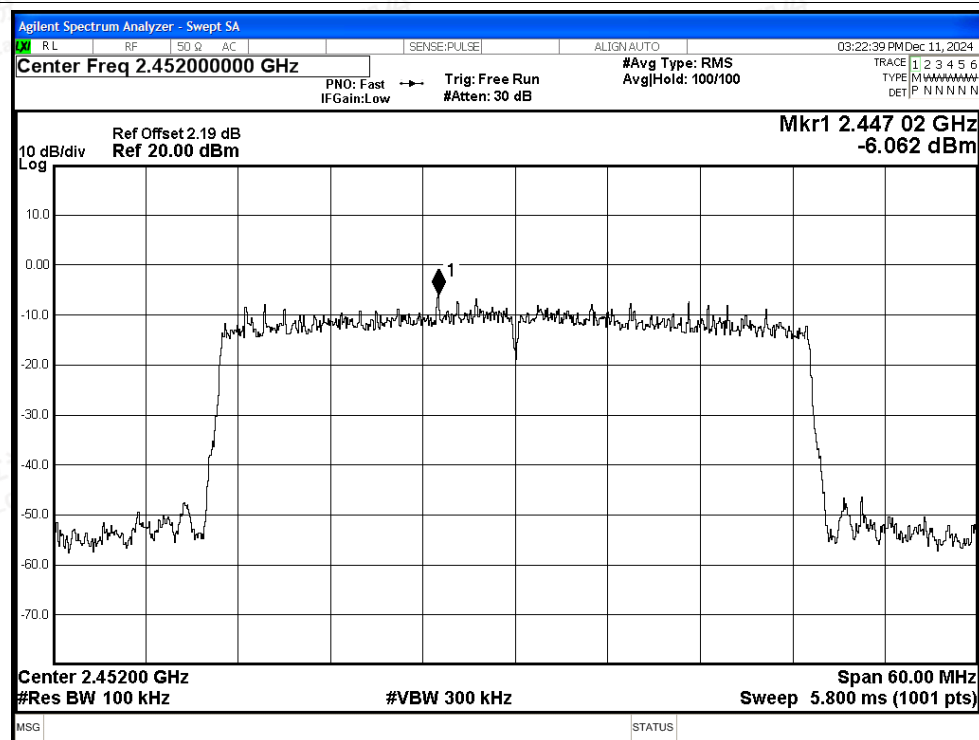
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

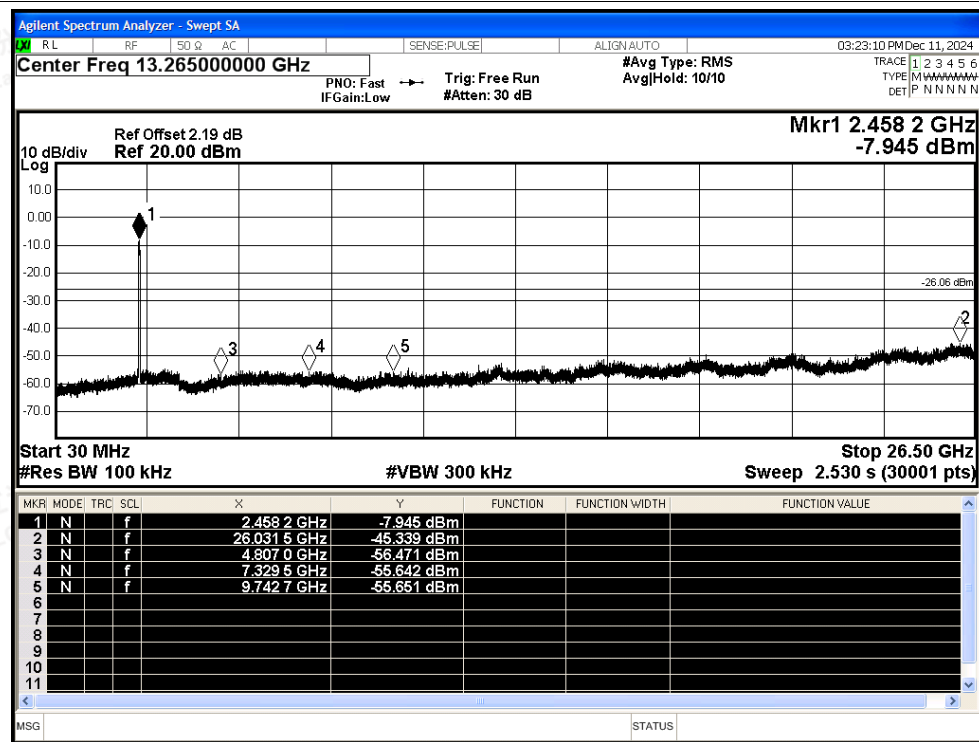
Scan code to check authenticity



## Tx. Spurious NVNT ax40 2452MHz Ant Ref



## Tx. Spurious NVNT ax40 2452MHz Ant Emission



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## A.6 Duty Cycle

| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | b    | 2412            | Ant     | 89.34          | 0.49                   | 0.12      |
| NVNT      | b    | 2437            | Ant     | 89.36          | 0.49                   | 0.12      |
| NVNT      | b    | 2462            | Ant     | 89.27          | 0.49                   | 0.12      |
| NVNT      | g    | 2412            | Ant     | 58.24          | 2.35                   | 0.72      |
| NVNT      | g    | 2437            | Ant     | 58.44          | 2.33                   | 0.72      |
| NVNT      | g    | 2462            | Ant     | 58.24          | 2.35                   | 0.72      |
| NVNT      | n20  | 2412            | Ant     | 56.57          | 2.47                   | 0.77      |
| NVNT      | n20  | 2437            | Ant     | 55.94          | 2.52                   | 0.77      |
| NVNT      | n20  | 2462            | Ant     | 56.33          | 2.49                   | 0.77      |
| NVNT      | n40  | 2422            | Ant     | 54.21          | 2.66                   | 0.82      |
| NVNT      | n40  | 2437            | Ant     | 54.49          | 2.64                   | 0.82      |
| NVNT      | n40  | 2452            | Ant     | 54.21          | 2.66                   | 0.82      |
| NVNT      | ax20 | 2412            | Ant     | 50.2           | 2.99                   | 0.99      |
| NVNT      | ax20 | 2437            | Ant     | 50.2           | 2.99                   | 0.99      |
| NVNT      | ax20 | 2462            | Ant     | 50.2           | 2.99                   | 0.99      |
| NVNT      | ax40 | 2422            | Ant     | 45.93          | 3.38                   | 1.01      |
| NVNT      | ax40 | 2437            | Ant     | 49.21          | 3.08                   | 1.01      |
| NVNT      | ax40 | 2452            | Ant     | 48.91          | 3.11                   | 1.01      |



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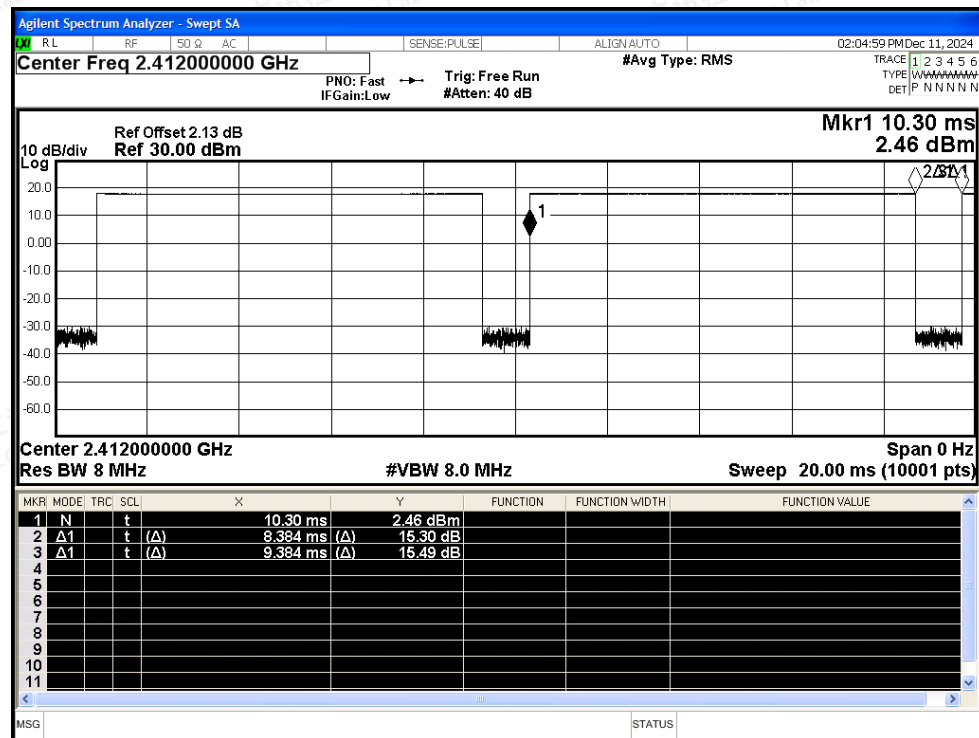
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

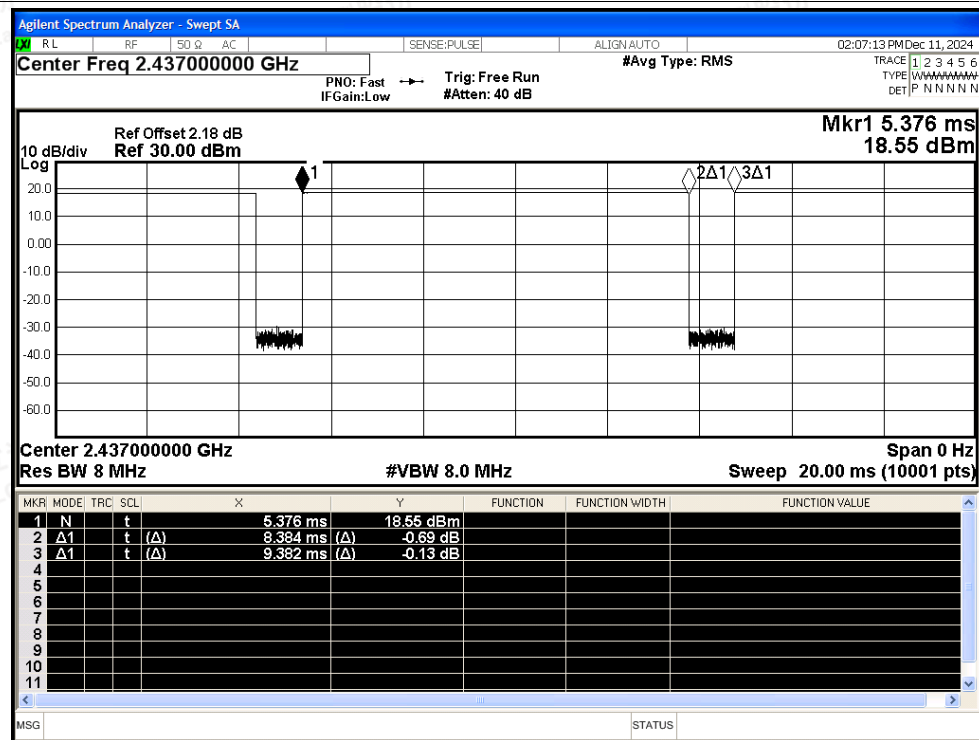


## Test Graphs

## Duty Cycle NVNT b 2412MHz Ant



## Duty Cycle NVNT b 2437MHz Ant



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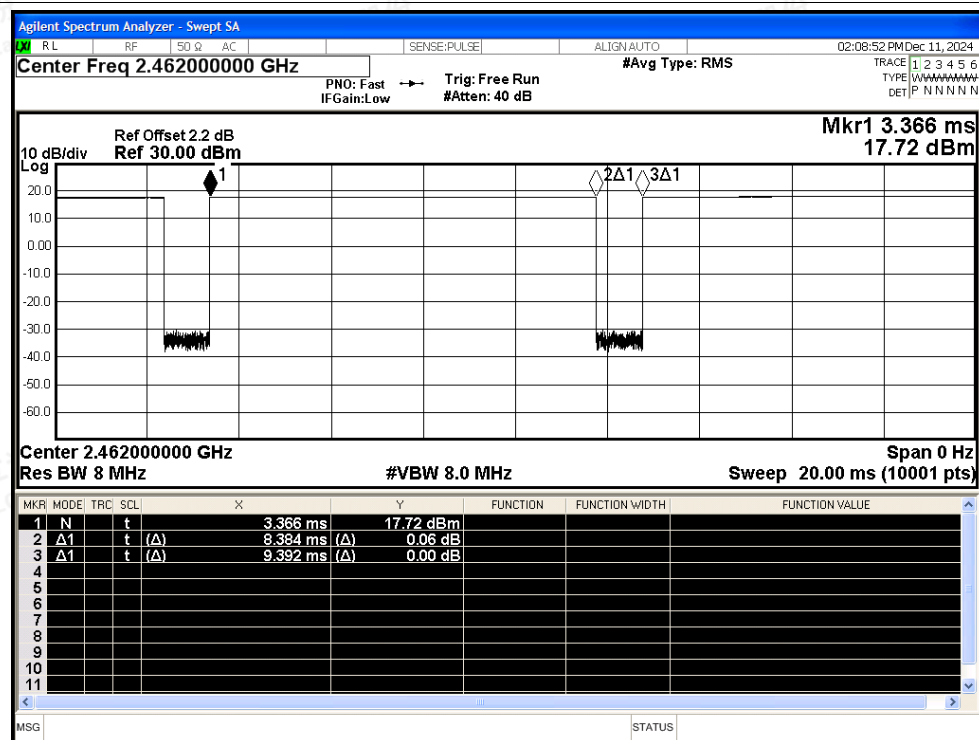
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

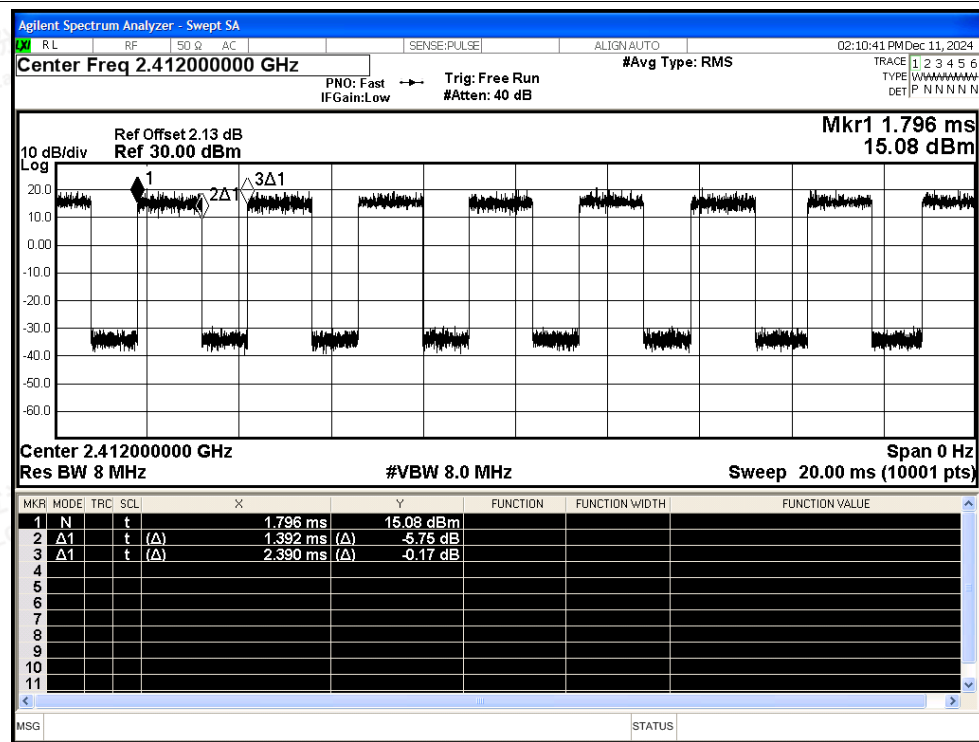




## Duty Cycle NVNT b 2462MHz Ant



## Duty Cycle NVNT g 2412MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

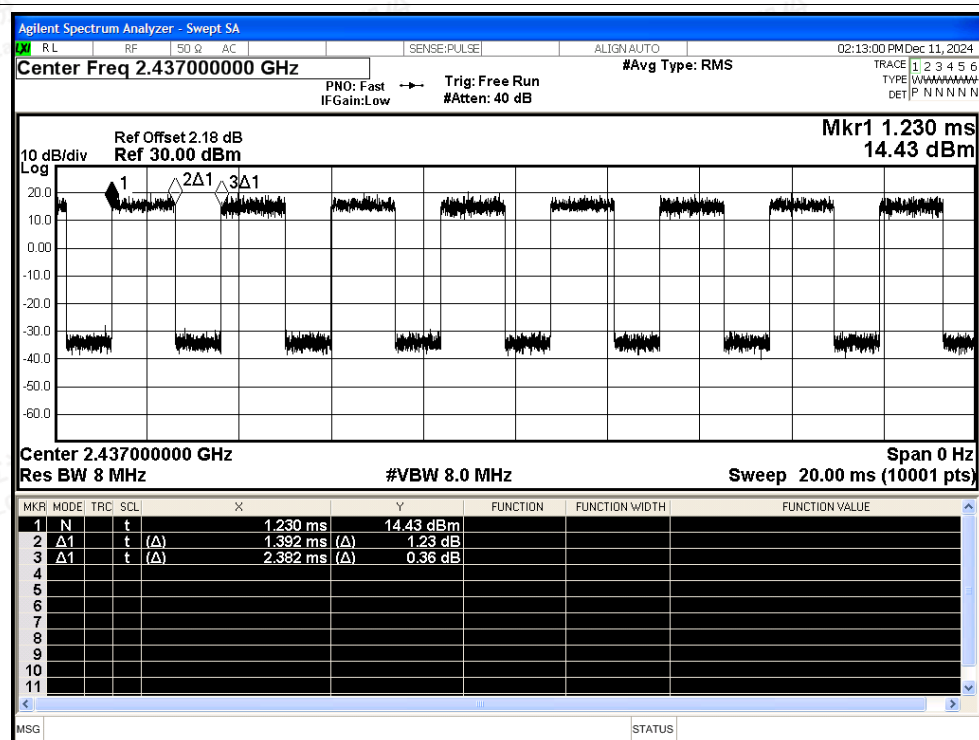
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

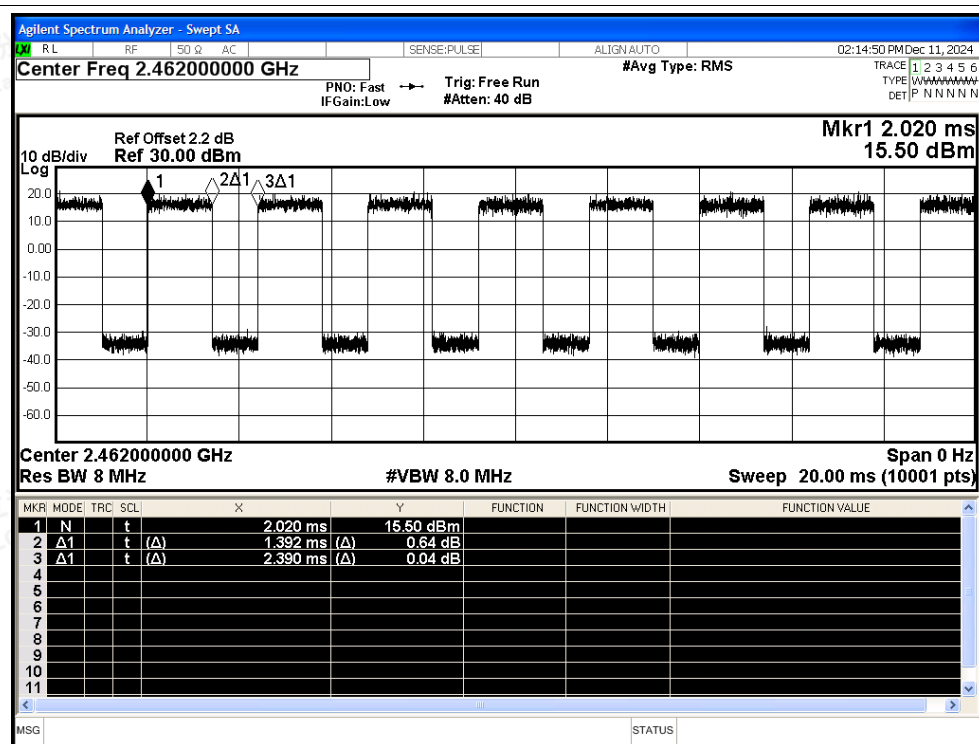
Scan code to check authenticity



## Duty Cycle NVNT g 2437MHz Ant



## Duty Cycle NVNT g 2462MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

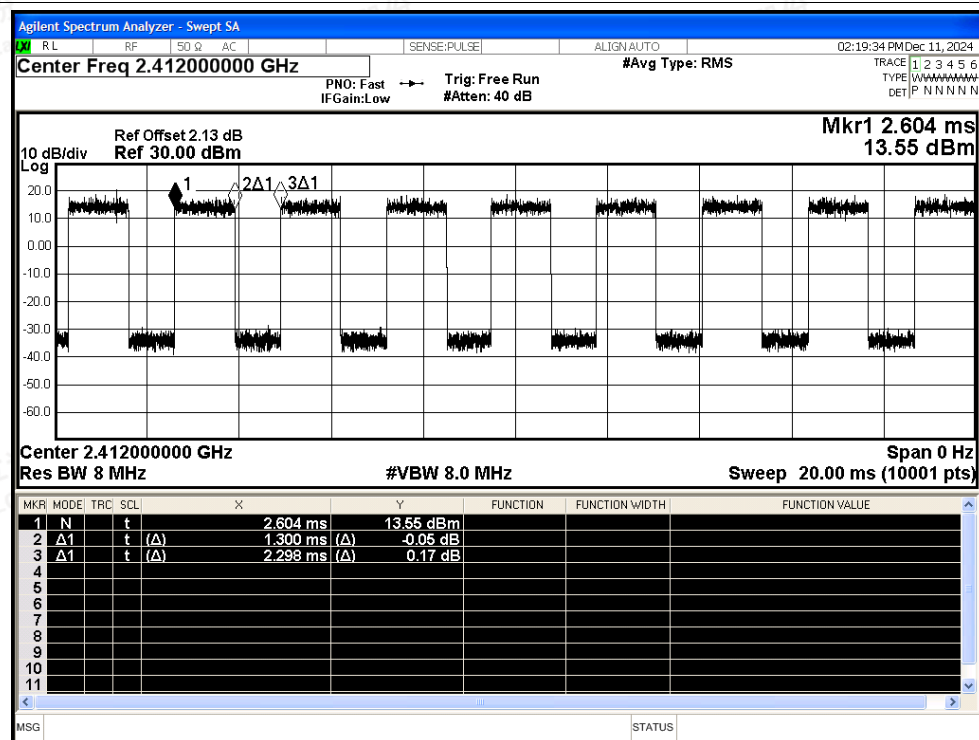
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

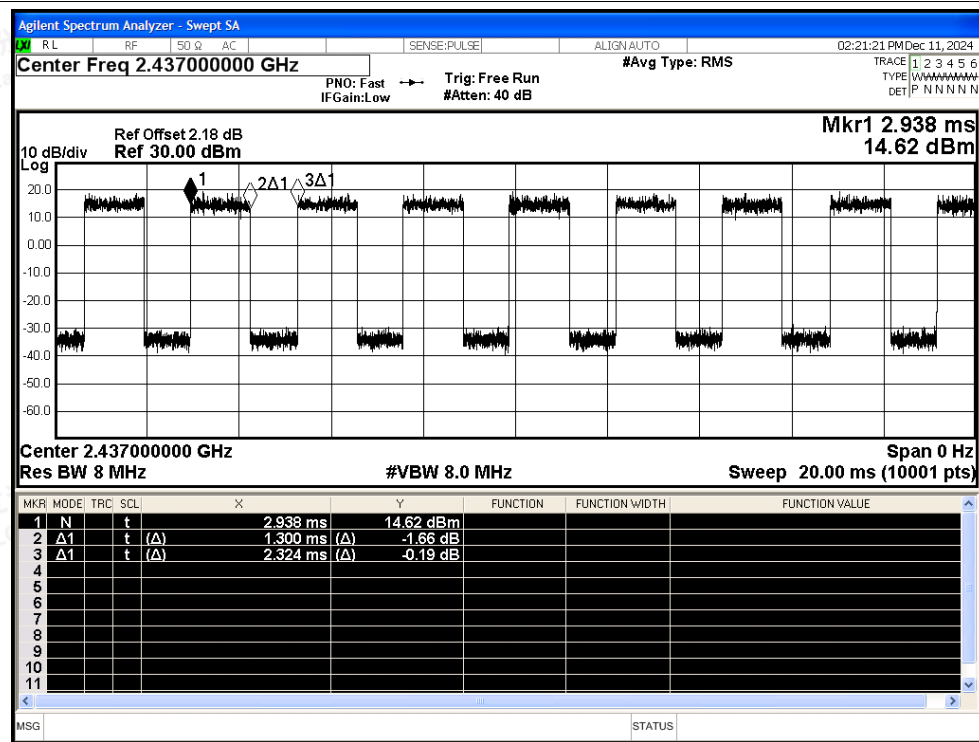
Scan code to check authenticity



## Duty Cycle NVNT n20 2412MHz Ant



## Duty Cycle NVNT n20 2437MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

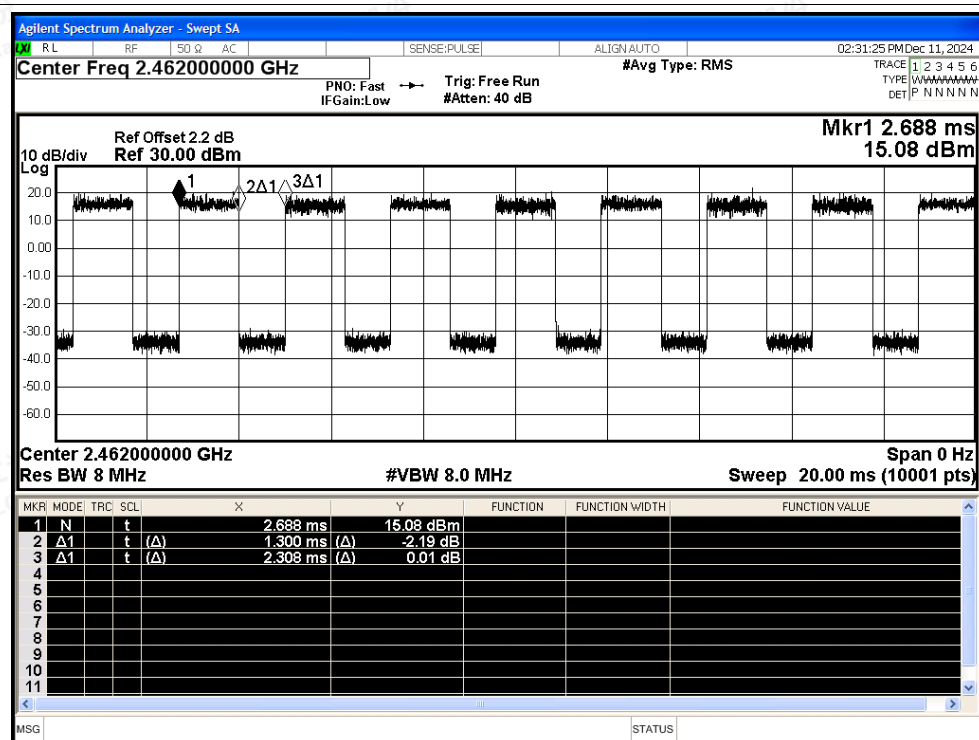
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

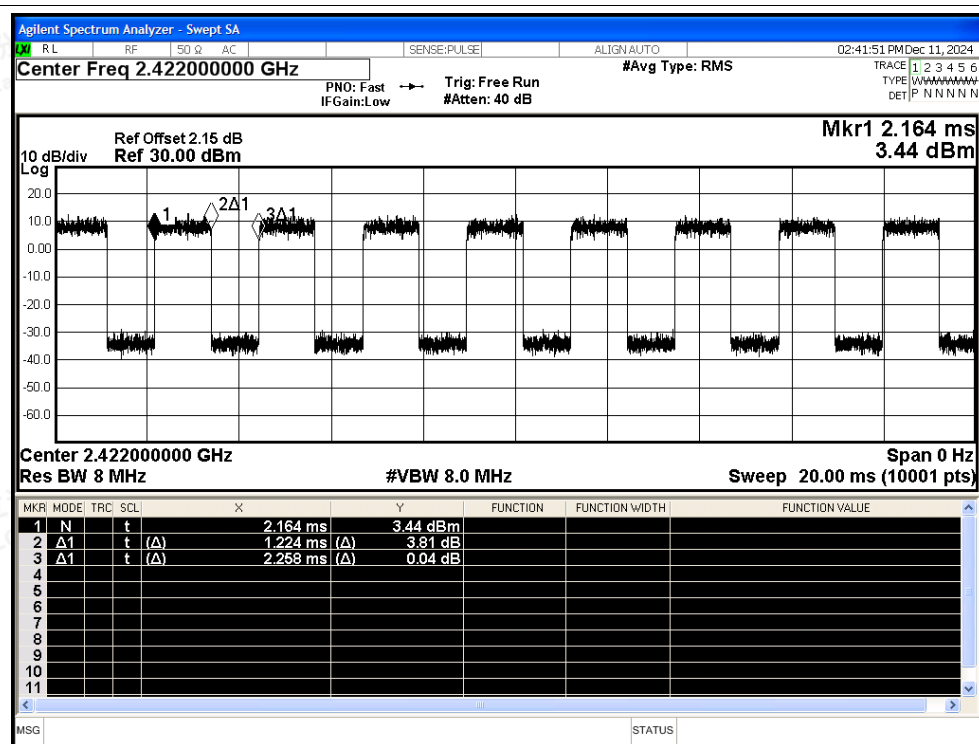
Scan code to check authenticity



## Duty Cycle NVNT n20 2462MHz Ant



## Duty Cycle NVNT n40 2422MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

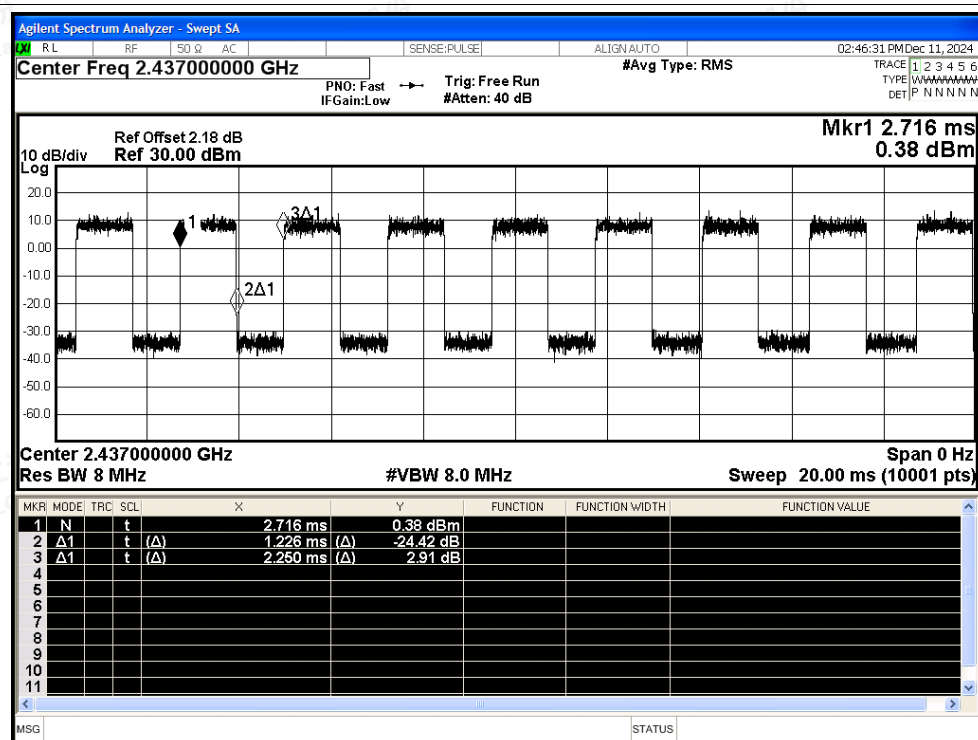
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

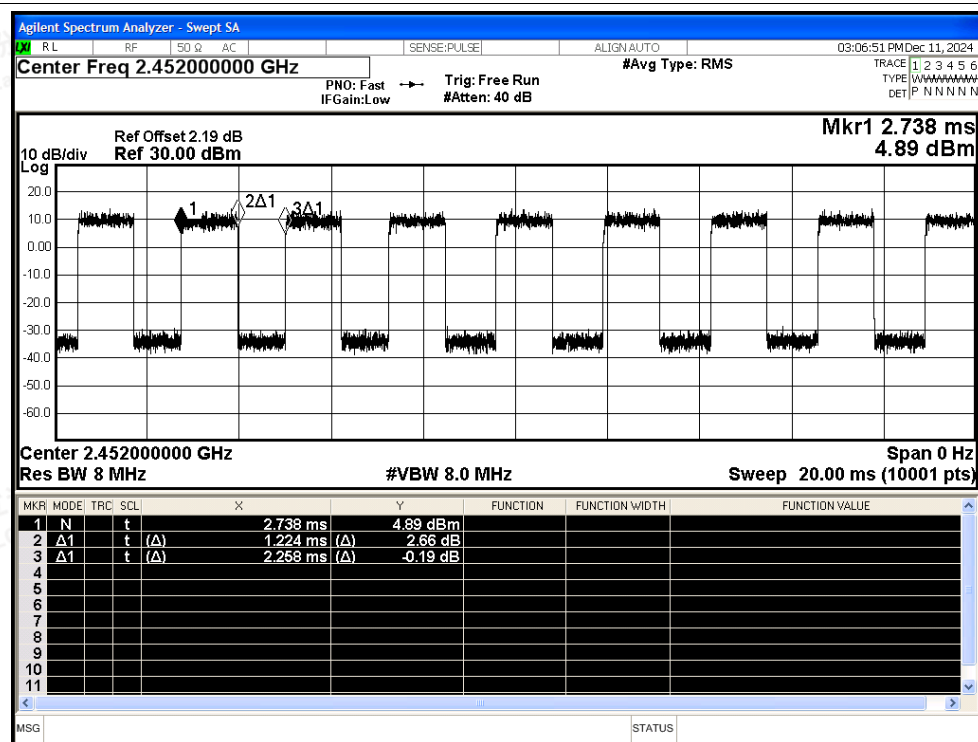
Scan code to check authenticity



## Duty Cycle NVNT n40 2437MHz Ant



## Duty Cycle NVNT n40 2452MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

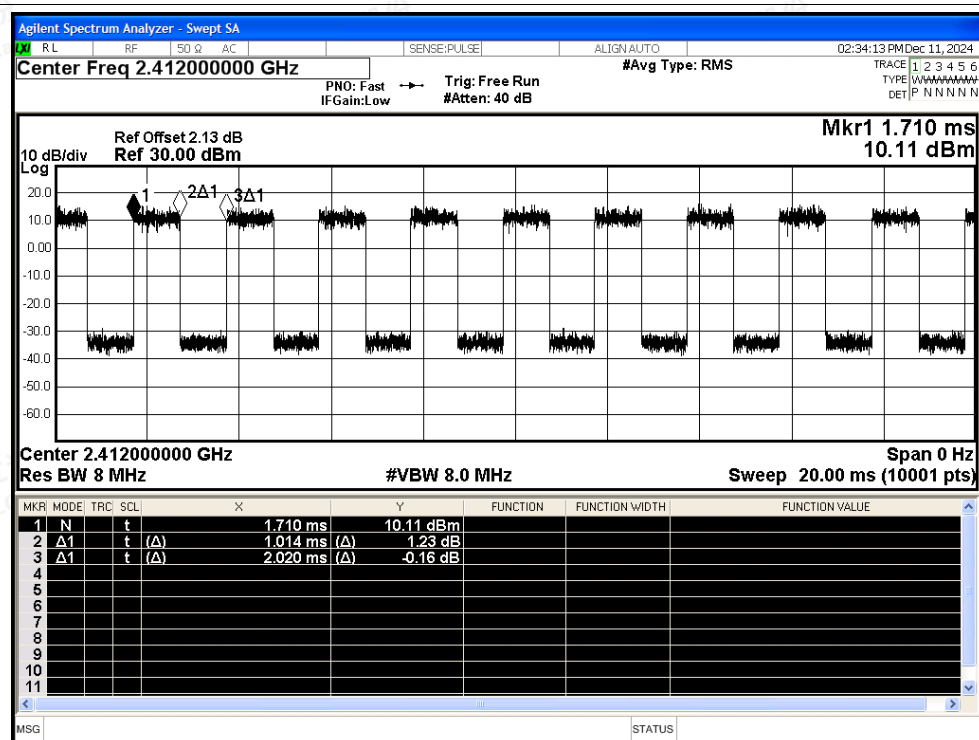
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

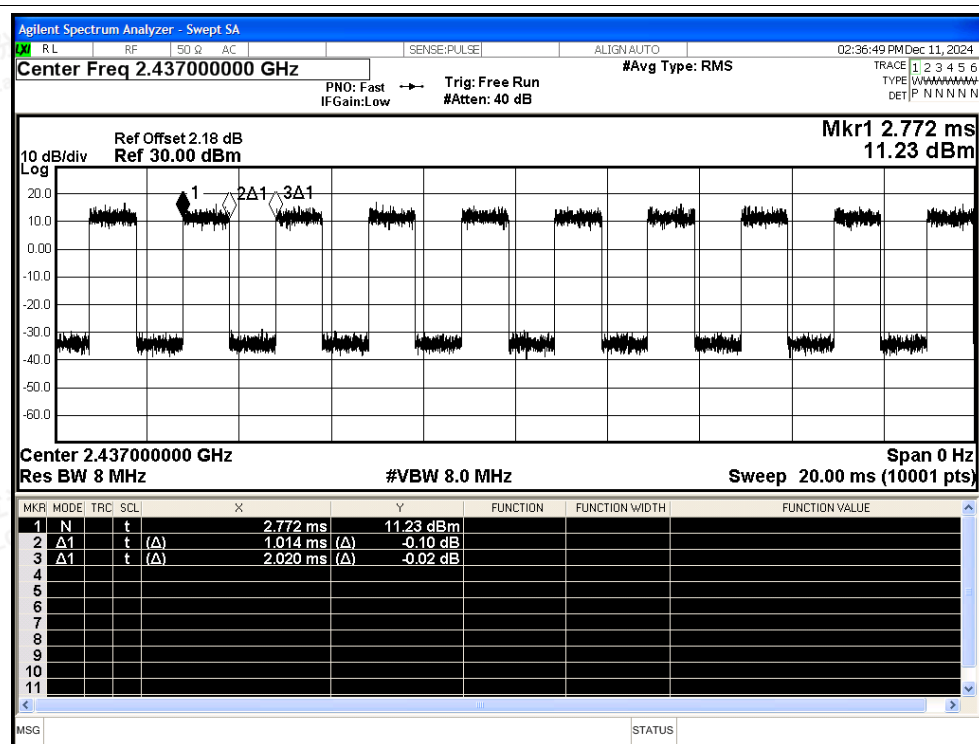
Scan code to check authenticity



## Duty Cycle NVNT ax20 2412MHz Ant



## Duty Cycle NVNT ax20 2437MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

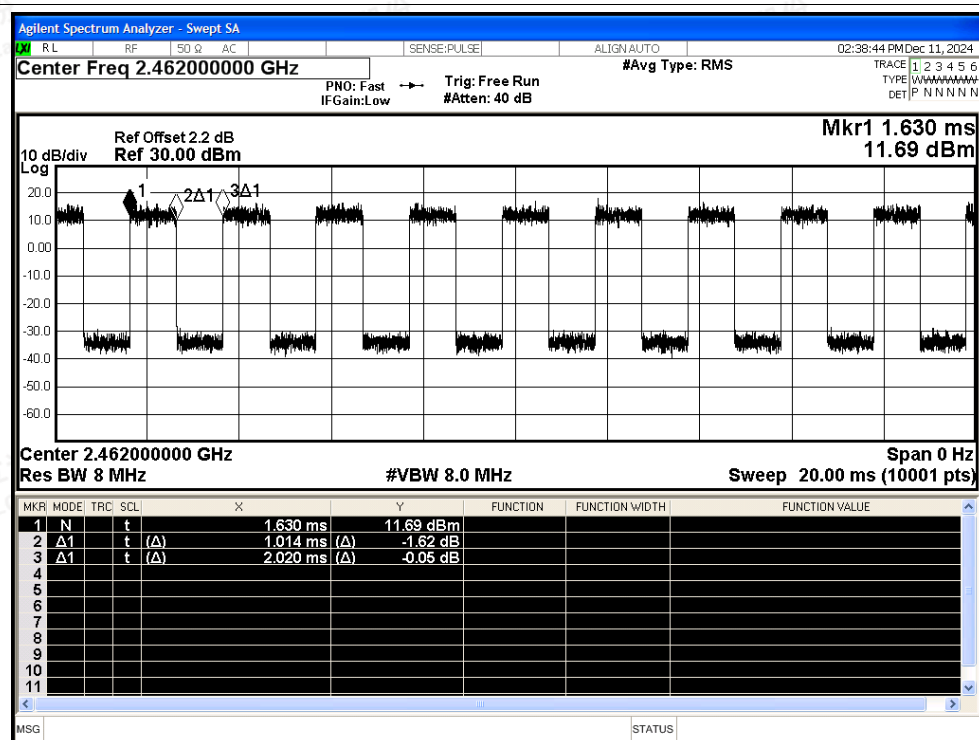
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

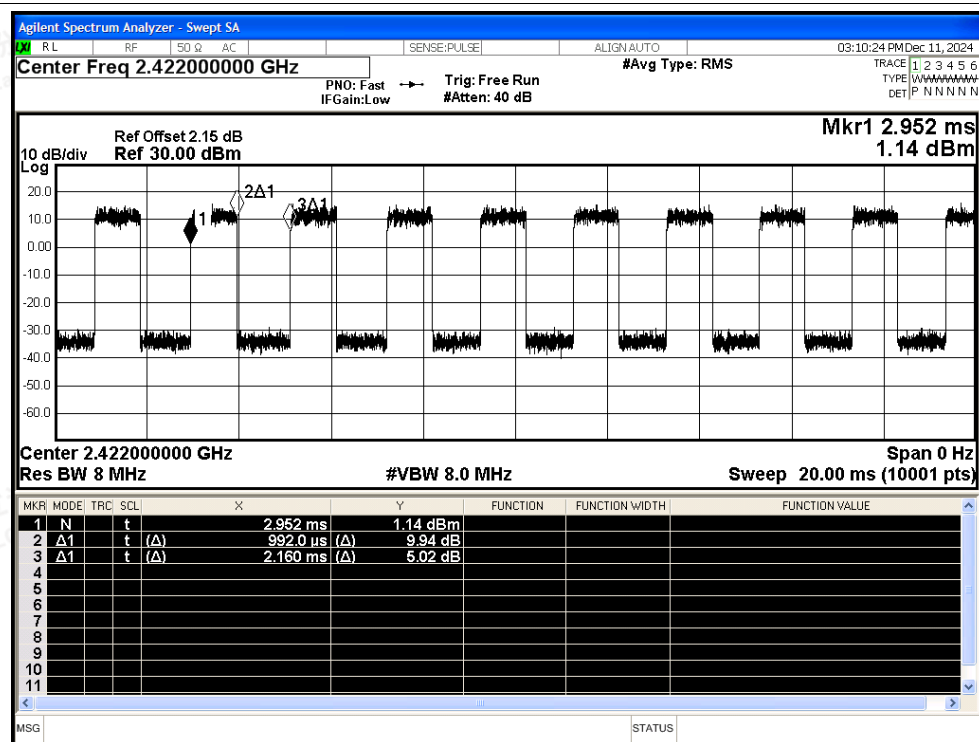
Scan code to check authenticity



## Duty Cycle NVNT ax20 2462MHz Ant



## Duty Cycle NVNT ax40 2422MHz Ant



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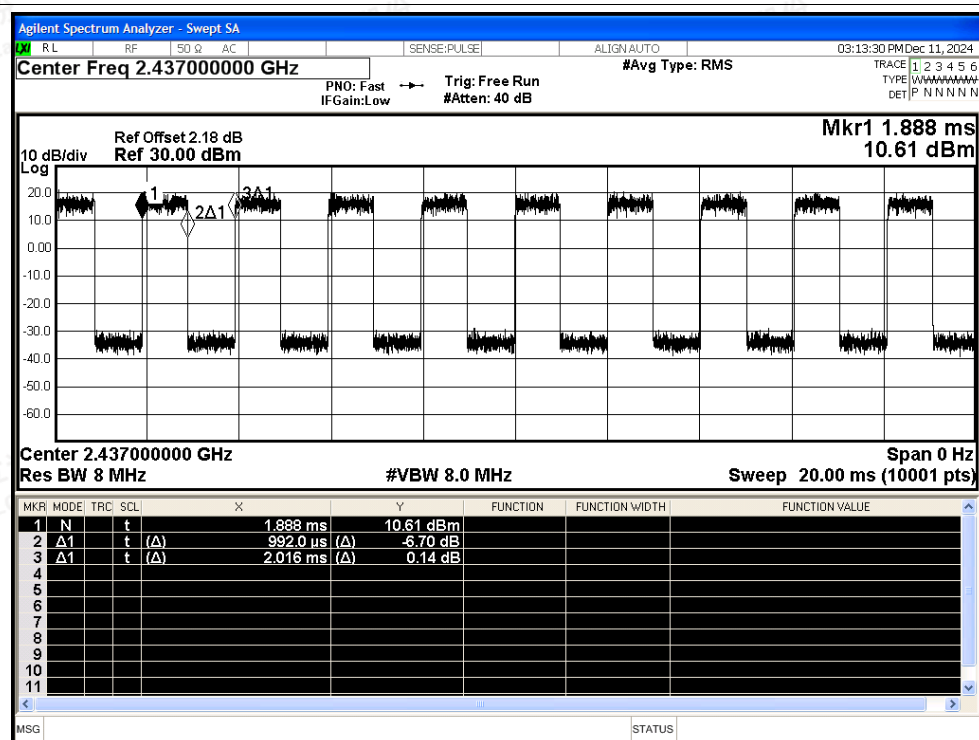
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

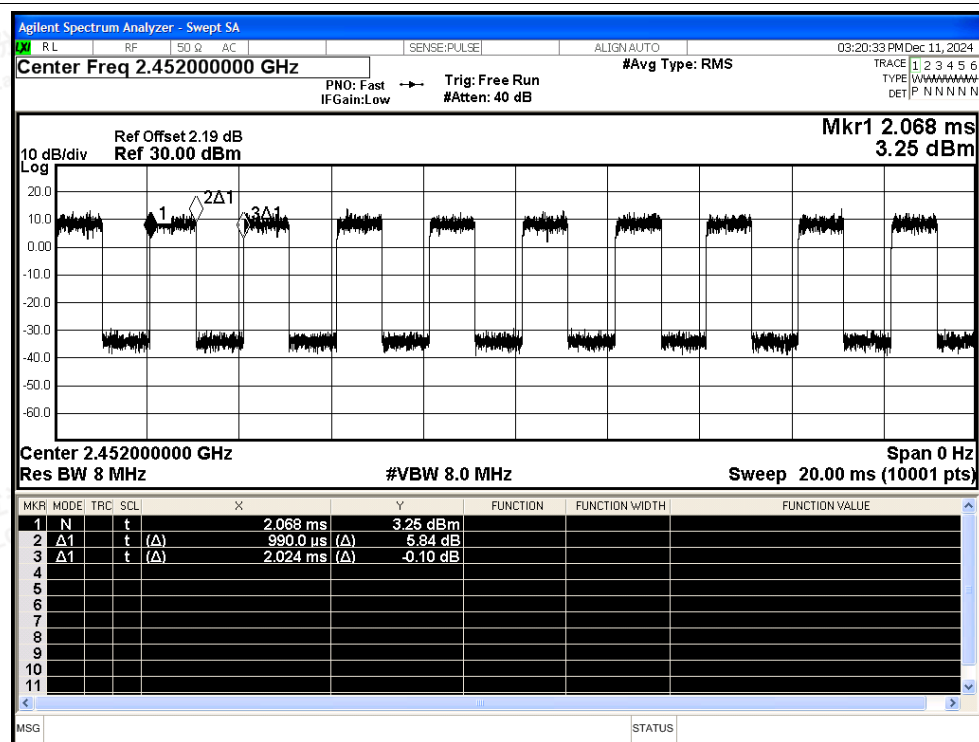




## Duty Cycle NVNT ax40 2437MHz Ant



## Duty Cycle NVNT ax40 2452MHz Ant



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## A.7 Restrict Band

| Condition | Mode | Frequency<br>(MHz) | Antenna | Spur<br>Freq<br>(MHz) | Power<br>(dBm) | Gain<br>(dBi) | Duty<br>Factor<br>(dB) | E<br>(dBuV/m) | Detector | Limit<br>(dBuV/m) | Verdict |
|-----------|------|--------------------|---------|-----------------------|----------------|---------------|------------------------|---------------|----------|-------------------|---------|
| NVNT      | b    | 2412               | Ant     | 2310                  | -50.68         | 3.42          | -                      | 48.00         | Peak     | 74                | Pass    |
| NVNT      | b    | 2412               | Ant     | 2310                  | -58.6          | 3.42          | 0.49                   | 40.57         | Average  | 54                | Pass    |
| NVNT      | b    | 2412               | Ant     | 2316.552              | -47.22         | 3.42          | -                      | 51.46         | Peak     | 74                | Pass    |
| NVNT      | b    | 2412               | Ant     | 2386.284              | -56.61         | 3.42          | 0.49                   | 42.56         | Average  | 54                | Pass    |
| NVNT      | b    | 2412               | Ant     | 2390                  | -49.33         | 3.42          | -                      | 49.35         | Peak     | 74                | Pass    |
| NVNT      | b    | 2412               | Ant     | 2390                  | -57.54         | 3.42          | 0.49                   | 41.63         | Average  | 54                | Pass    |
| NVNT      | b    | 2462               | Ant     | 2483.5                | -48.62         | 3.42          | -                      | 50.06         | Peak     | 74                | Pass    |
| NVNT      | b    | 2462               | Ant     | 2483.5                | -56.31         | 3.42          | 0.49                   | 42.86         | Average  | 54                | Pass    |
| NVNT      | b    | 2462               | Ant     | 2490.619              | -46.6          | 3.42          | -                      | 52.08         | Peak     | 74                | Pass    |
| NVNT      | b    | 2462               | Ant     | 2485.001              | -56.03         | 3.42          | 0.49                   | 43.14         | Average  | 54                | Pass    |
| NVNT      | b    | 2462               | Ant     | 2500                  | -49.68         | 3.42          | -                      | 49.00         | Peak     | 74                | Pass    |
| NVNT      | b    | 2462               | Ant     | 2500                  | -58.59         | 3.42          | 0.49                   | 40.58         | Average  | 54                | Pass    |
| NVNT      | g    | 2412               | Ant     | 2310                  | -49.48         | 3.42          | -                      | 49.20         | Peak     | 74                | Pass    |
| NVNT      | g    | 2412               | Ant     | 2310                  | -58.64         | 3.42          | 2.35                   | 42.39         | Average  | 54                | Pass    |
| NVNT      | g    | 2412               | Ant     | 2389.326              | -46.24         | 3.42          | -                      | 52.44         | Peak     | 74                | Pass    |
| NVNT      | g    | 2412               | Ant     | 2389.092              | -56.67         | 3.42          | 2.35                   | 44.36         | Average  | 54                | Pass    |
| NVNT      | g    | 2412               | Ant     | 2390                  | -46.33         | 3.42          | -                      | 52.35         | Peak     | 74                | Pass    |
| NVNT      | g    | 2412               | Ant     | 2390                  | -56.69         | 3.42          | 2.35                   | 44.34         | Average  | 54                | Pass    |
| NVNT      | g    | 2462               | Ant     | 2483.5                | -44.38         | 3.42          | -                      | 54.30         | Peak     | 74                | Pass    |
| NVNT      | g    | 2462               | Ant     | 2483.5                | -54.9          | 3.42          | 2.35                   | 46.13         | Average  | 54                | Pass    |
| NVNT      | g    | 2462               | Ant     | 2485.372              | -42.93         | 3.42          | -                      | 55.75         | Peak     | 74                | Pass    |
| NVNT      | g    | 2462               | Ant     | 2483.888              | -54.62         | 3.42          | 2.35                   | 46.41         | Average  | 54                | Pass    |
| NVNT      | g    | 2462               | Ant     | 2500                  | -49.89         | 3.42          | -                      | 48.79         | Peak     | 74                | Pass    |
| NVNT      | g    | 2462               | Ant     | 2500                  | -58.2          | 3.42          | 2.35                   | 42.83         | Average  | 54                | Pass    |
| NVNT      | n20  | 2412               | Ant     | 2310                  | -50.74         | 3.42          | -                      | 47.94         | Peak     | 74                | Pass    |
| NVNT      | n20  | 2412               | Ant     | 2310                  | -58.25         | 3.42          | 2.47                   | 42.90         | Average  | 54                | Pass    |
| NVNT      | n20  | 2412               | Ant     | 2389.209              | -44.41         | 3.42          | -                      | 54.27         | Peak     | 74                | Pass    |
| NVNT      | n20  | 2412               | Ant     | 2389.56               | -54.48         | 3.42          | 2.47                   | 46.67         | Average  | 54                | Pass    |
| NVNT      | n20  | 2412               | Ant     | 2390                  | -45.22         | 3.42          | -                      | 53.46         | Peak     | 74                | Pass    |
| NVNT      | n20  | 2412               | Ant     | 2390                  | -54.15         | 3.42          | 2.47                   | 47.00         | Average  | 54                | Pass    |
| NVNT      | n20  | 2462               | Ant     | 2483.5                | -44.23         | 3.42          | -                      | 54.45         | Peak     | 74                | Pass    |
| NVNT      | n20  | 2462               | Ant     | 2483.5                | -54.07         | 3.42          | 2.49                   | 47.10         | Average  | 54                | Pass    |
| NVNT      | n20  | 2462               | Ant     | 2483.623              | -42.77         | 3.42          | -                      | 55.91         | Peak     | 74                | Pass    |
| NVNT      | n20  | 2462               | Ant     | 2483.57               | -53.65         | 3.42          | 2.49                   | 47.52         | Average  | 54                | Pass    |
| NVNT      | n20  | 2462               | Ant     | 2500                  | -49.24         | 3.42          | -                      | 49.44         | Peak     | 74                | Pass    |
| NVNT      | n20  | 2462               | Ant     | 2500                  | -57.98         | 3.42          | 2.49                   | 43.19         | Average  | 54                | Pass    |
| NVNT      | n40  | 2422               | Ant     | 2310                  | -50.28         | 3.42          | -                      | 48.40         | Peak     | 74                | Pass    |
| NVNT      | n40  | 2422               | Ant     | 2310                  | -58.99         | 3.42          | 2.66                   | 42.35         | Average  | 54                | Pass    |



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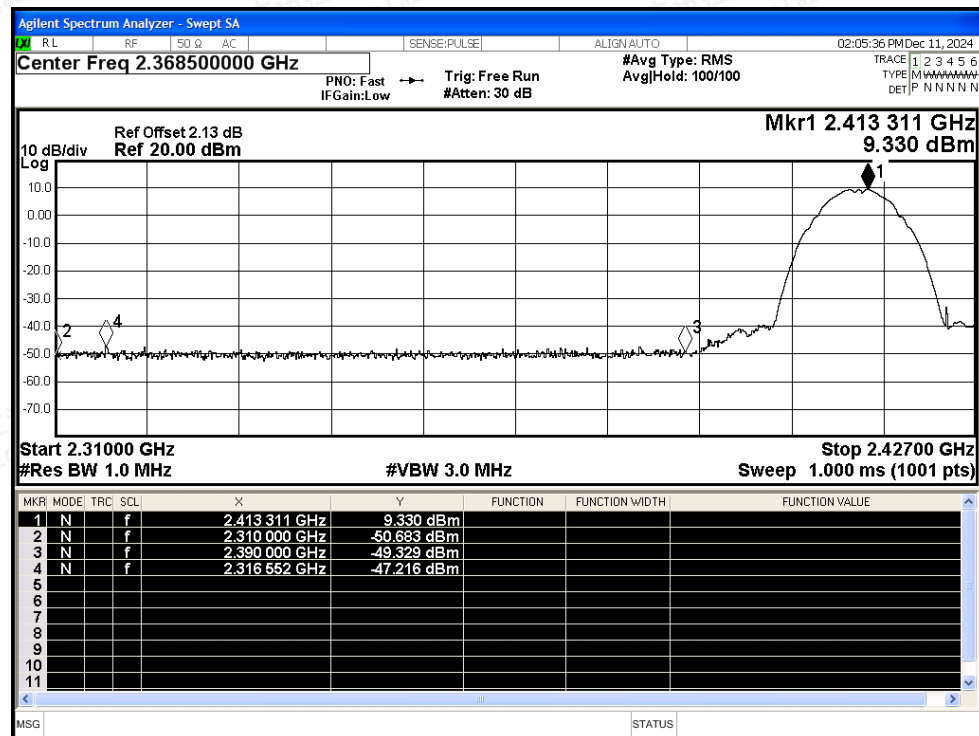
|      |      |      |     |          |        |      |      |       |         |    |      |
|------|------|------|-----|----------|--------|------|------|-------|---------|----|------|
| NVNT | n40  | 2422 | Ant | 2384.834 | -47.41 | 3.42 | -    | 51.27 | Peak    | 74 | Pass |
| NVNT | n40  | 2422 | Ant | 2385.118 | -57.19 | 3.42 | 2.66 | 44.15 | Average | 54 | Pass |
| NVNT | n40  | 2422 | Ant | 2390     | -49.44 | 3.42 | -    | 49.24 | Peak    | 74 | Pass |
| NVNT | n40  | 2422 | Ant | 2390     | -57.48 | 3.42 | 2.66 | 43.86 | Average | 54 | Pass |
| NVNT | n40  | 2452 | Ant | 2483.5   | -48.8  | 3.42 | -    | 49.88 | Peak    | 74 | Pass |
| NVNT | n40  | 2452 | Ant | 2483.5   | -56.21 | 3.42 | 2.66 | 45.13 | Average | 54 | Pass |
| NVNT | n40  | 2452 | Ant | 2485.57  | -45.57 | 3.42 | -    | 53.11 | Peak    | 74 | Pass |
| NVNT | n40  | 2452 | Ant | 2483.932 | -55.73 | 3.42 | 2.66 | 45.61 | Average | 54 | Pass |
| NVNT | n40  | 2452 | Ant | 2500     | -49.01 | 3.42 | -    | 49.67 | Peak    | 74 | Pass |
| NVNT | n40  | 2452 | Ant | 2500     | -57.71 | 3.42 | 2.66 | 43.63 | Average | 54 | Pass |
| NVNT | ax20 | 2412 | Ant | 2310     | -50.8  | 3.42 | -    | 47.88 | Peak    | 74 | Pass |
| NVNT | ax20 | 2412 | Ant | 2310     | -58.51 | 3.42 | 2.99 | 43.16 | Average | 54 | Pass |
| NVNT | ax20 | 2412 | Ant | 2369.202 | -47.24 | 3.42 | -    | 51.44 | Peak    | 74 | Pass |
| NVNT | ax20 | 2412 | Ant | 2388.39  | -57.29 | 3.42 | 2.99 | 44.38 | Average | 54 | Pass |
| NVNT | ax20 | 2412 | Ant | 2390     | -48.89 | 3.42 | -    | 49.79 | Peak    | 74 | Pass |
| NVNT | ax20 | 2412 | Ant | 2390     | -58.17 | 3.42 | 2.99 | 43.50 | Average | 54 | Pass |
| NVNT | ax20 | 2462 | Ant | 2483.5   | -49.54 | 3.42 | -    | 49.14 | Peak    | 74 | Pass |
| NVNT | ax20 | 2462 | Ant | 2483.5   | -56.25 | 3.42 | 2.99 | 45.42 | Average | 54 | Pass |
| NVNT | ax20 | 2462 | Ant | 2486.909 | -46.35 | 3.42 | -    | 52.33 | Peak    | 74 | Pass |
| NVNT | ax20 | 2462 | Ant | 2483.623 | -56.25 | 3.42 | 2.99 | 45.42 | Average | 54 | Pass |
| NVNT | ax20 | 2462 | Ant | 2500     | -49.59 | 3.42 | -    | 49.09 | Peak    | 74 | Pass |
| NVNT | ax20 | 2462 | Ant | 2500     | -57.68 | 3.42 | 2.99 | 43.99 | Average | 54 | Pass |
| NVNT | ax40 | 2422 | Ant | 2310     | -49.91 | 3.42 | -    | 48.77 | Peak    | 74 | Pass |
| NVNT | ax40 | 2422 | Ant | 2310     | -58.52 | 3.42 | 3.38 | 43.54 | Average | 54 | Pass |
| NVNT | ax40 | 2422 | Ant | 2364.528 | -47.86 | 3.42 | -    | 50.82 | Peak    | 74 | Pass |
| NVNT | ax40 | 2422 | Ant | 2386.112 | -57.45 | 3.42 | 3.38 | 44.61 | Average | 54 | Pass |
| NVNT | ax40 | 2422 | Ant | 2390     | -49.74 | 3.42 | -    | 48.94 | Peak    | 74 | Pass |
| NVNT | ax40 | 2422 | Ant | 2390     | -58.26 | 3.42 | 3.38 | 43.80 | Average | 54 | Pass |
| NVNT | ax40 | 2452 | Ant | 2483.5   | -46.94 | 3.42 | -    | 51.74 | Peak    | 74 | Pass |
| NVNT | ax40 | 2452 | Ant | 2483.5   | -56.49 | 3.42 | 3.11 | 45.30 | Average | 54 | Pass |
| NVNT | ax40 | 2452 | Ant | 2487.052 | -46.44 | 3.42 | -    | 52.24 | Peak    | 74 | Pass |
| NVNT | ax40 | 2452 | Ant | 2485.102 | -56.12 | 3.42 | 3.11 | 45.67 | Average | 54 | Pass |
| NVNT | ax40 | 2452 | Ant | 2500     | -49.32 | 3.42 | -    | 49.36 | Peak    | 74 | Pass |
| NVNT | ax40 | 2452 | Ant | 2500     | -57.82 | 3.42 | 3.11 | 43.97 | Average | 54 | Pass |



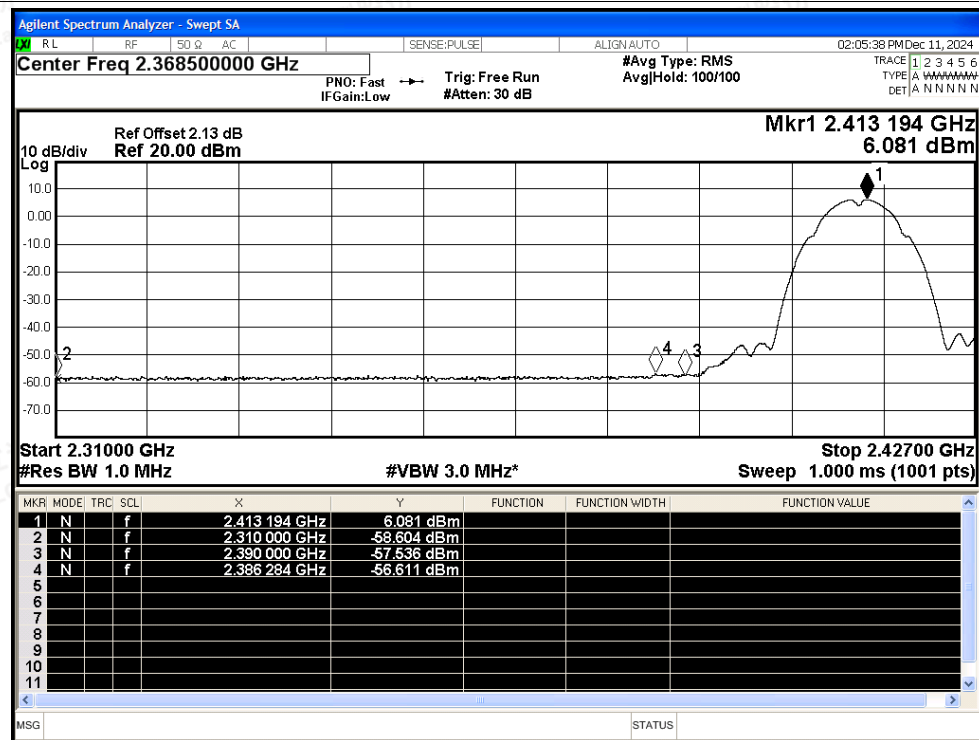


## Test Graphs

## Restrict Band NVNT b 2412MHz Ant Peak



## Restrict Band NVNT b 2412MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

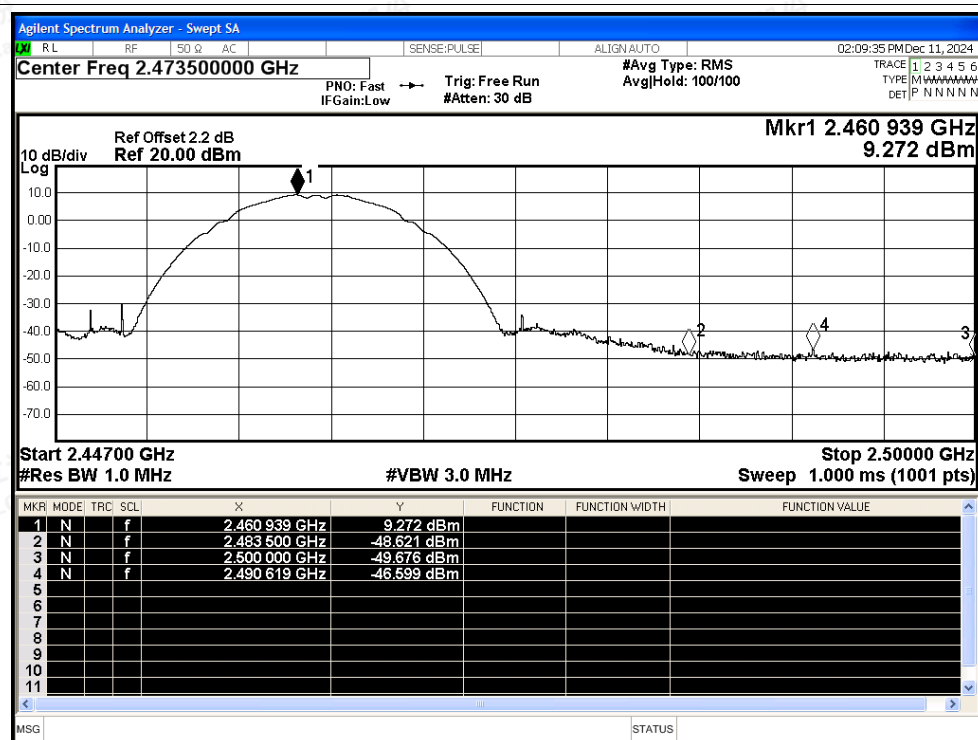
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

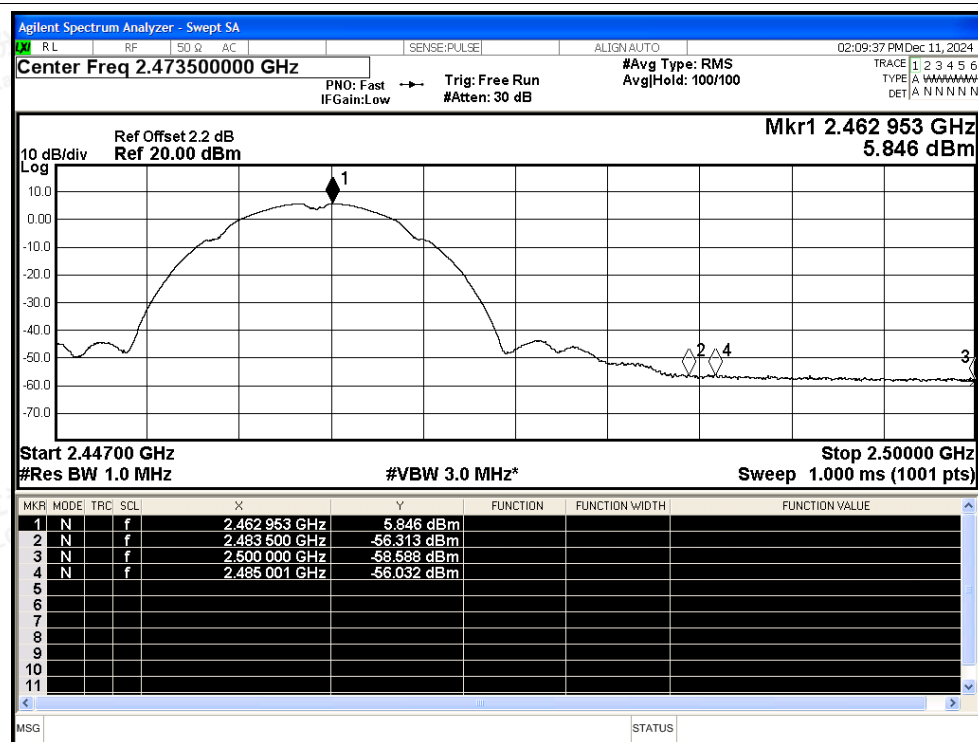
Scan code to check authenticity



## Restrict Band NVNT b 2462MHz Ant Peak



## Restrict Band NVNT b 2462MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

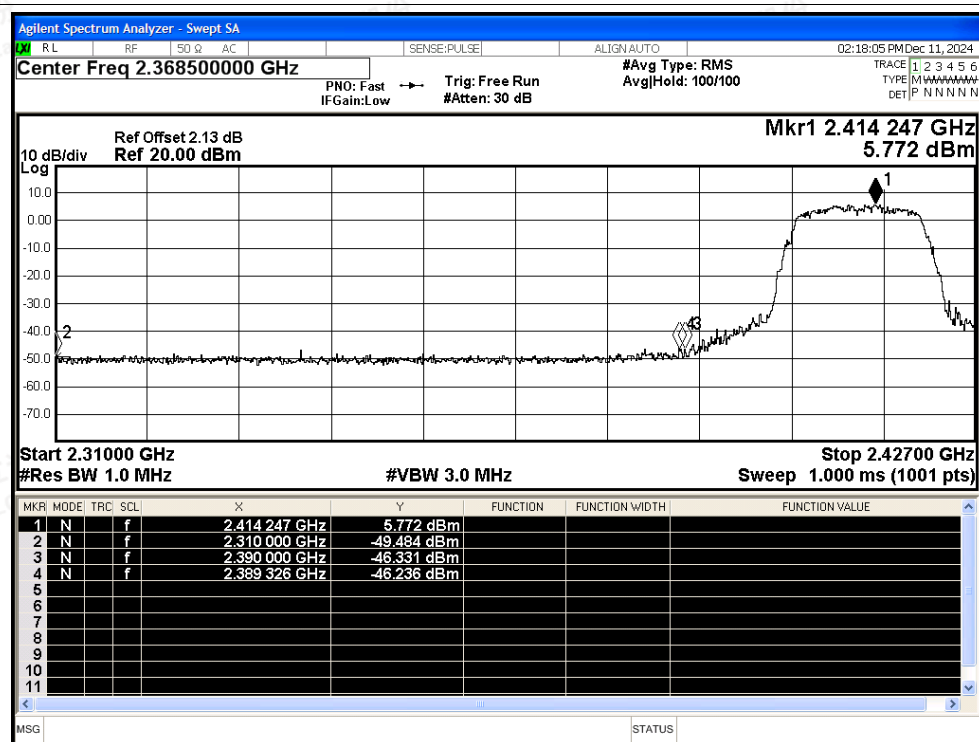
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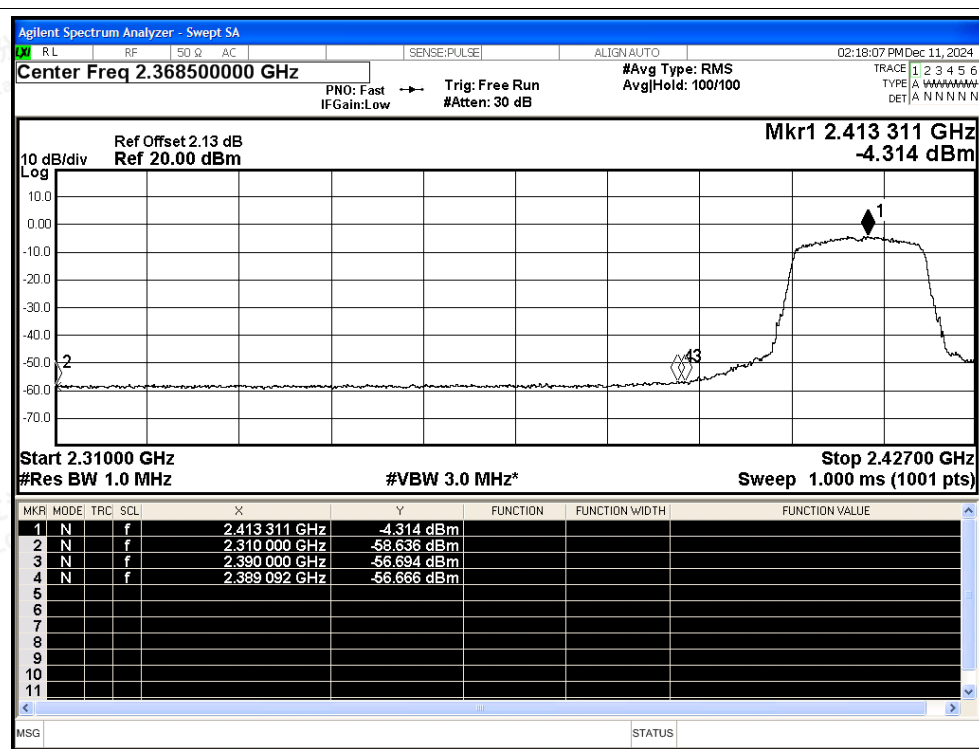
Scan code to check authenticity



## Restrict Band NVNT g 2412MHz Ant Peak



## Restrict Band NVNT g 2412MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

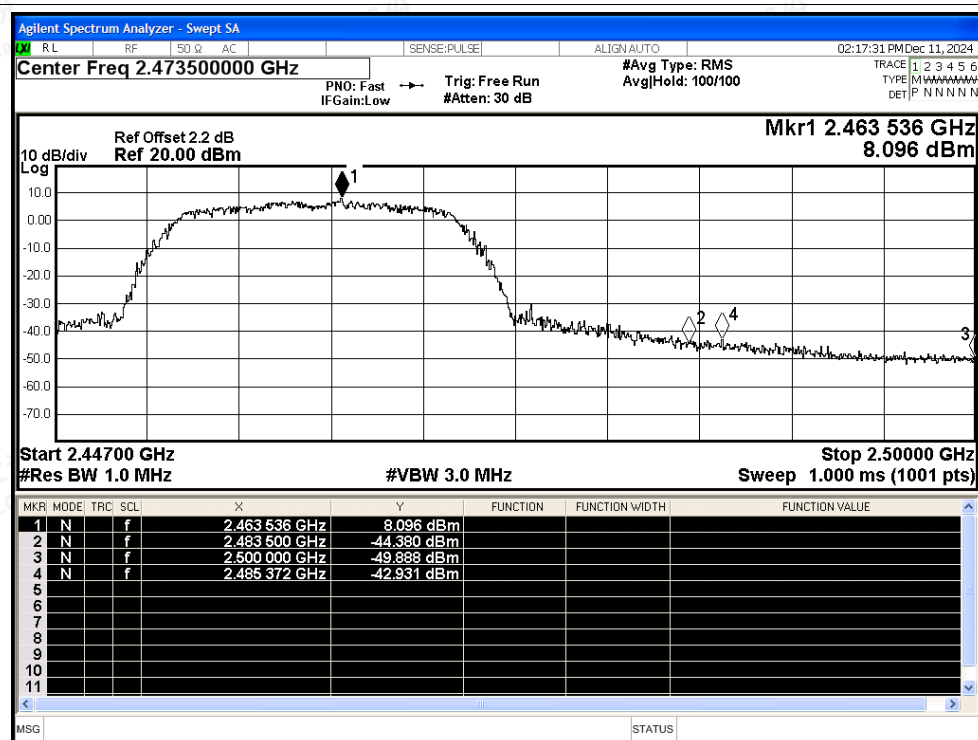
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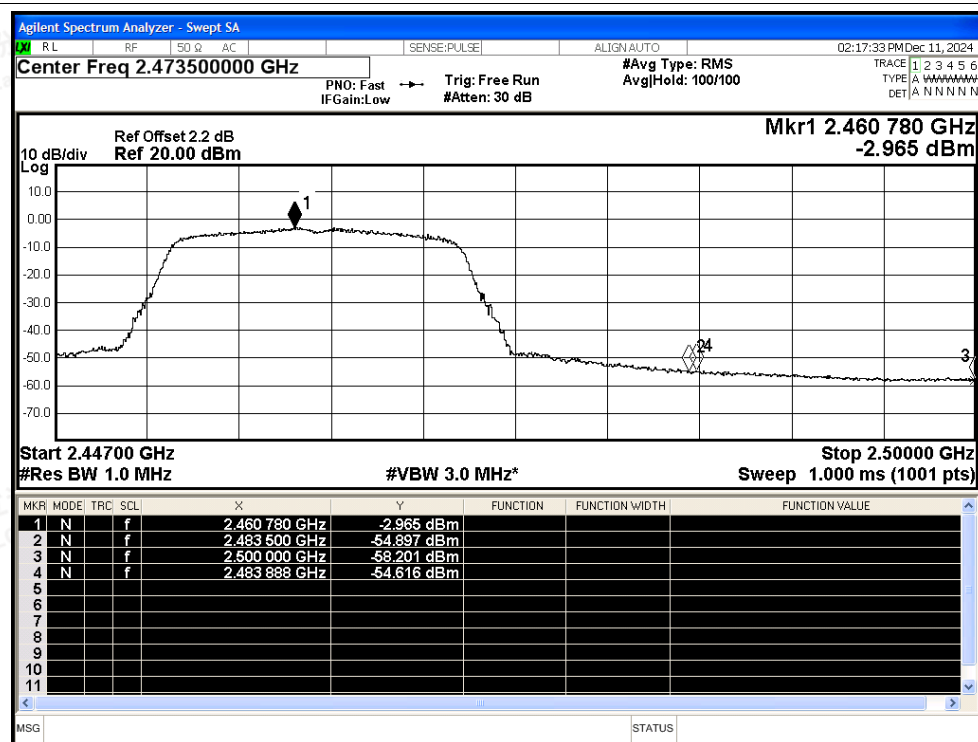
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## Restrict Band NVNT g 2462MHz Ant Peak



## Restrict Band NVNT g 2462MHz Ant 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

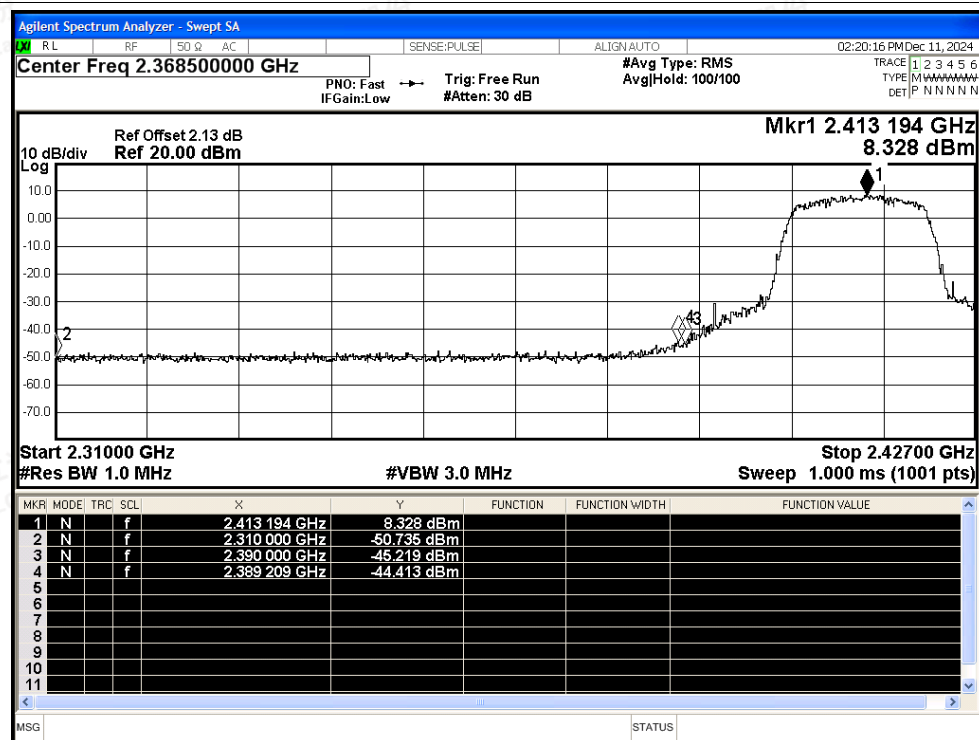
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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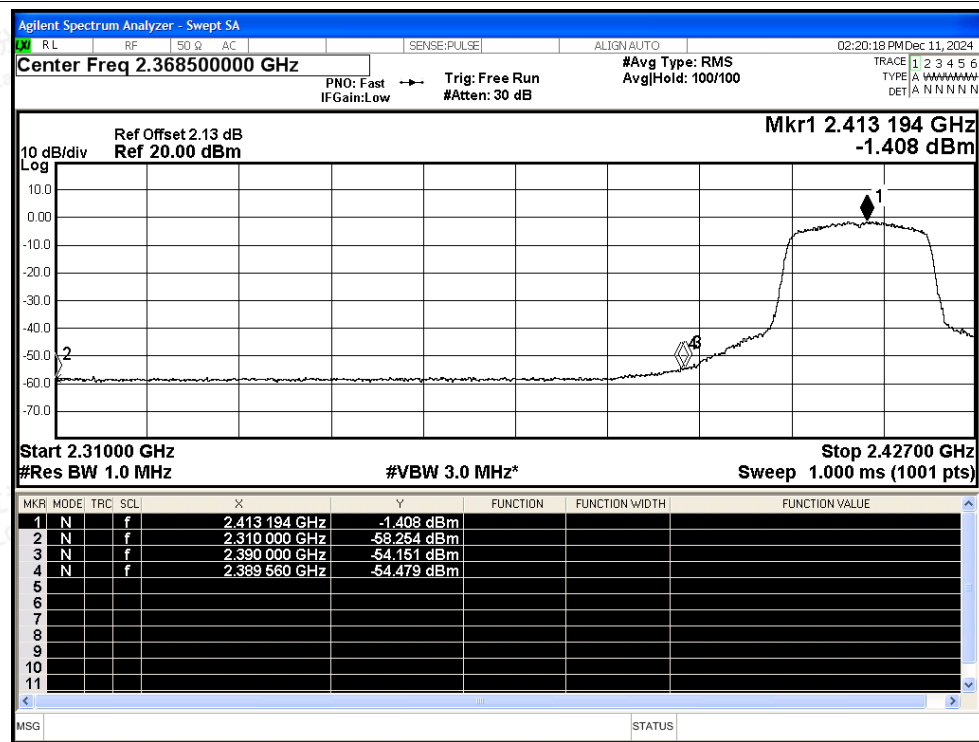




## Restrict Band NVNT n20 2412MHz Ant Peak



## Restrict Band NVNT n20 2412MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

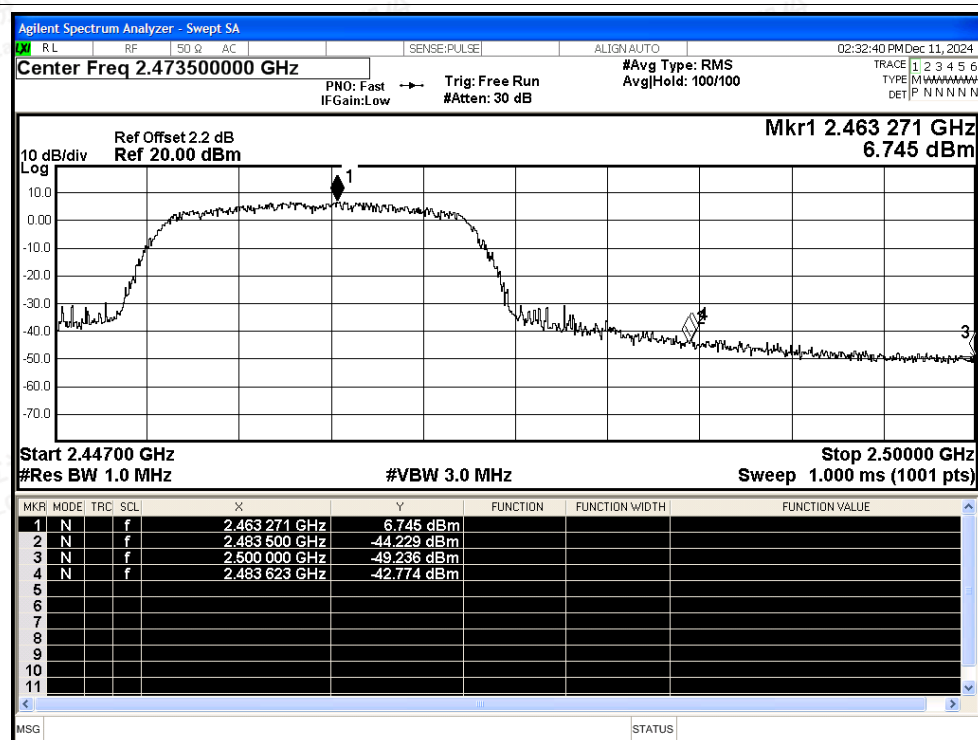
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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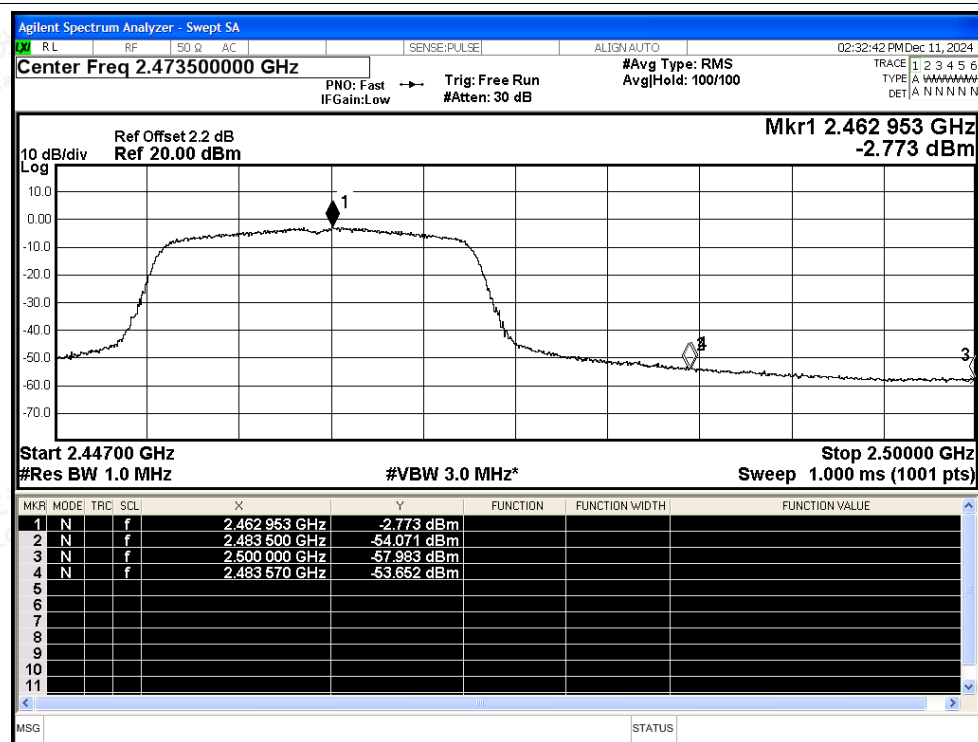
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## Restrict Band NVNT n20 2462MHz Ant Peak



## Restrict Band NVNT n20 2462MHz Ant Average



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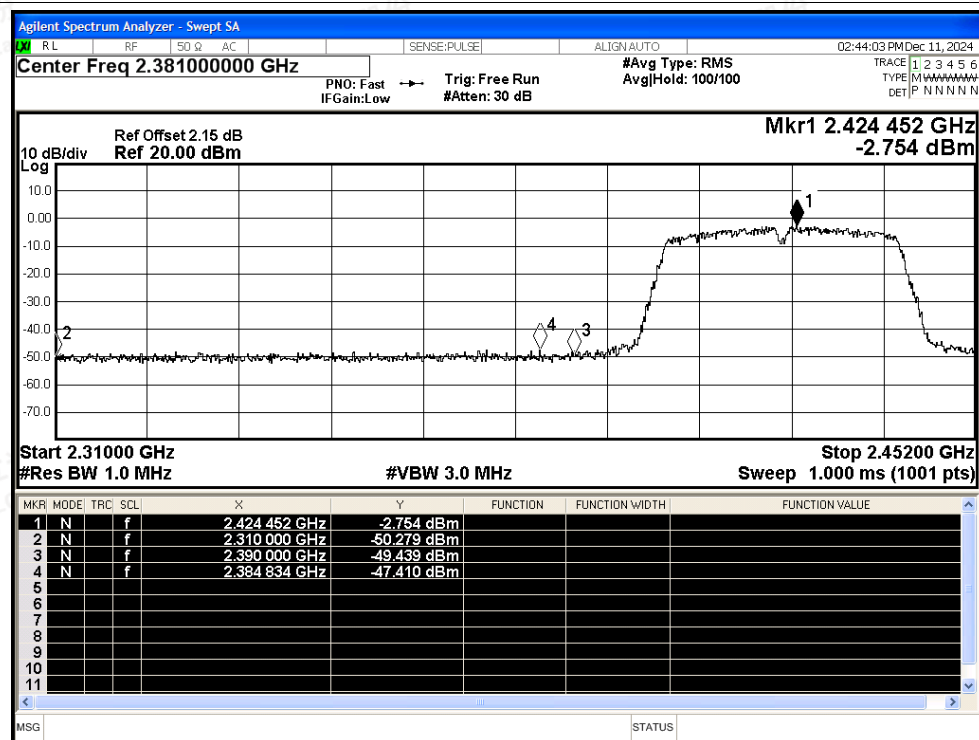
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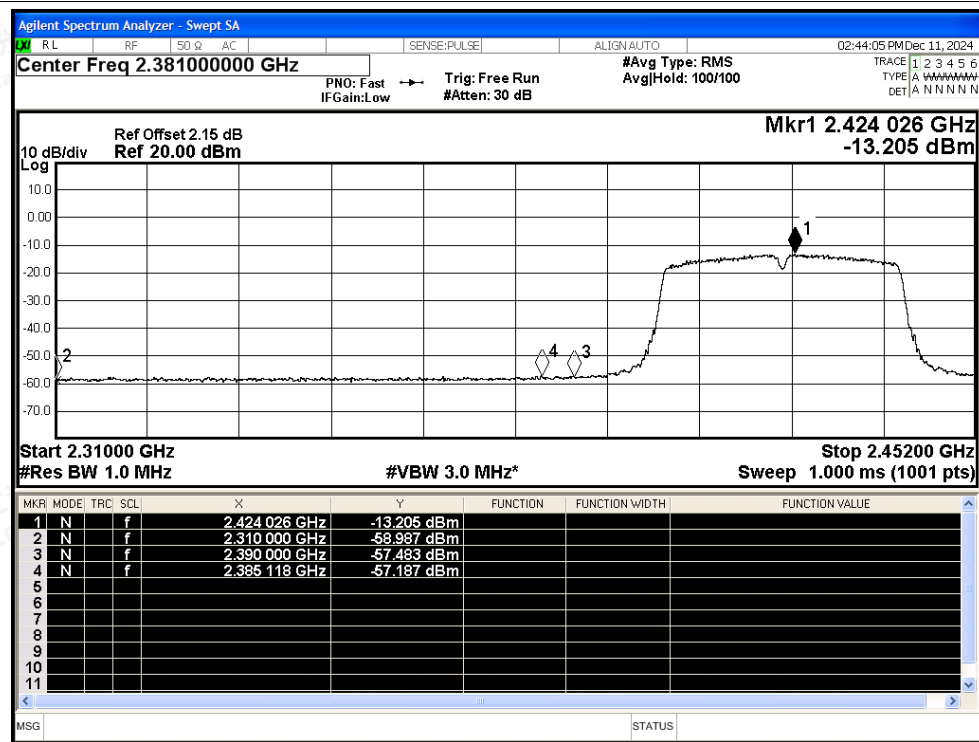




## Restrict Band NVNT n40 2422MHz Ant Peak



## Restrict Band NVNT n40 2422MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

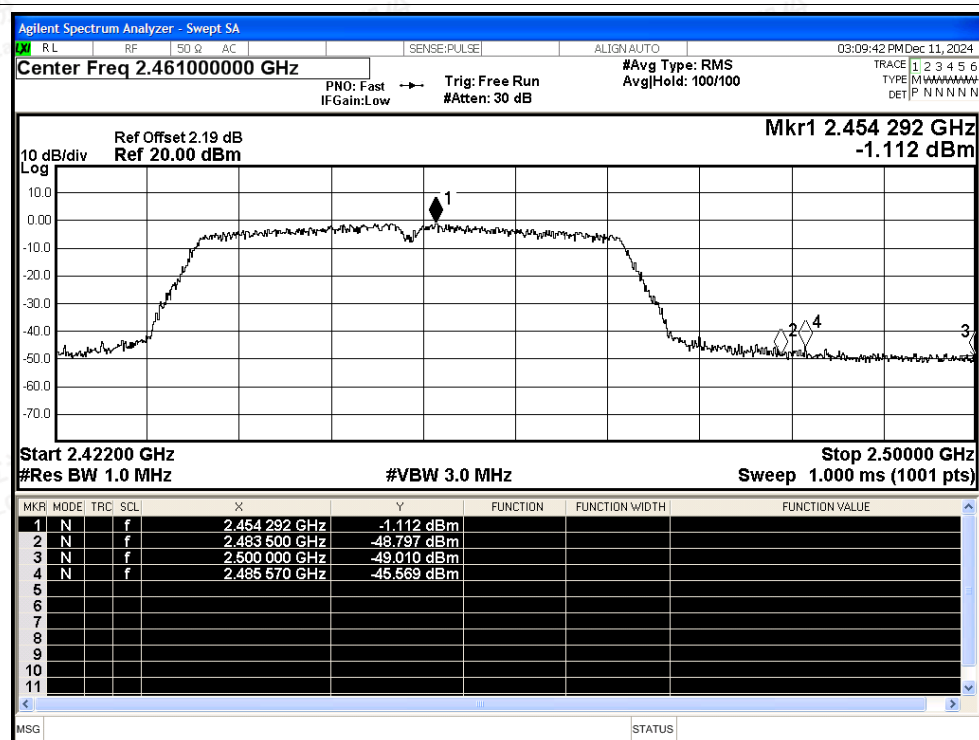
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

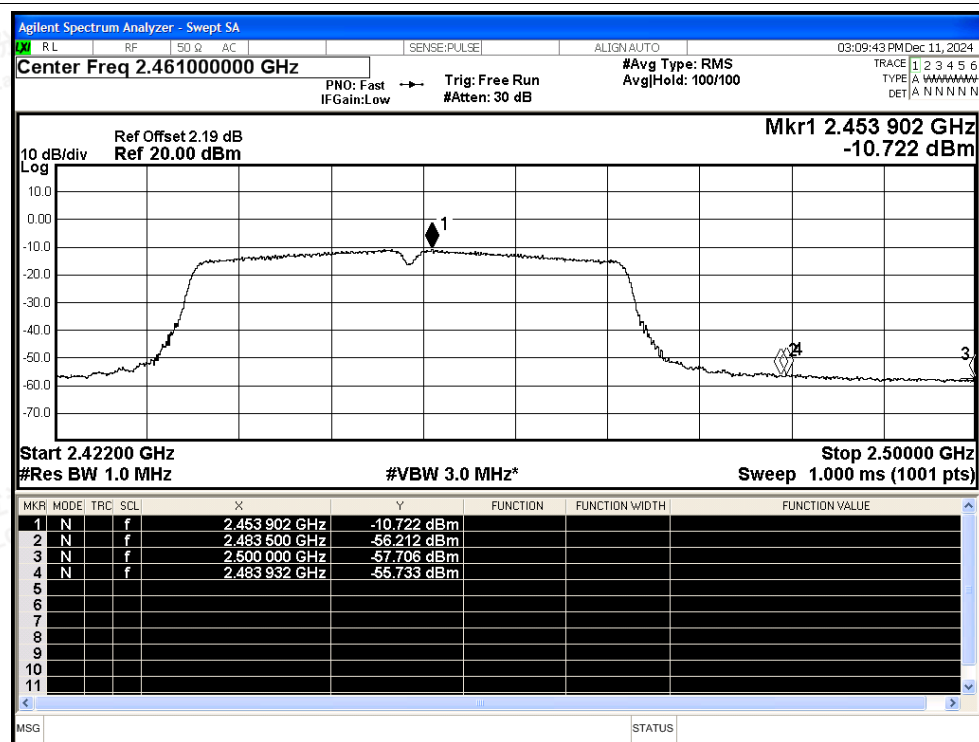
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## Restrict Band NVNT n40 2452MHz Ant Peak



## Restrict Band NVNT n40 2452MHz Ant Average



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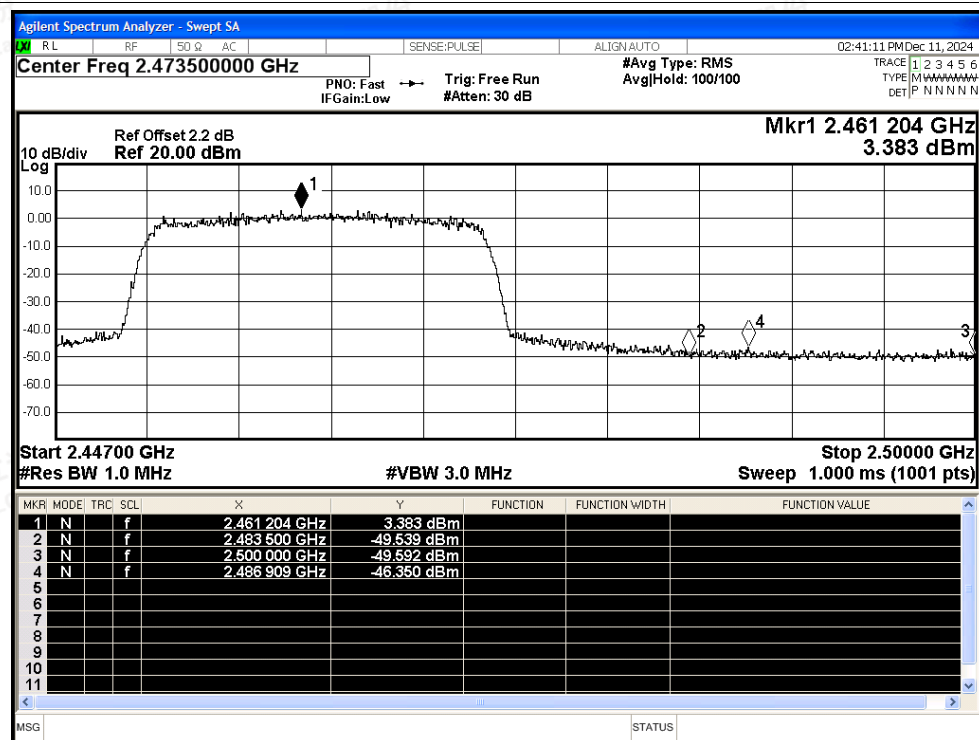
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Scan code to check authenticity

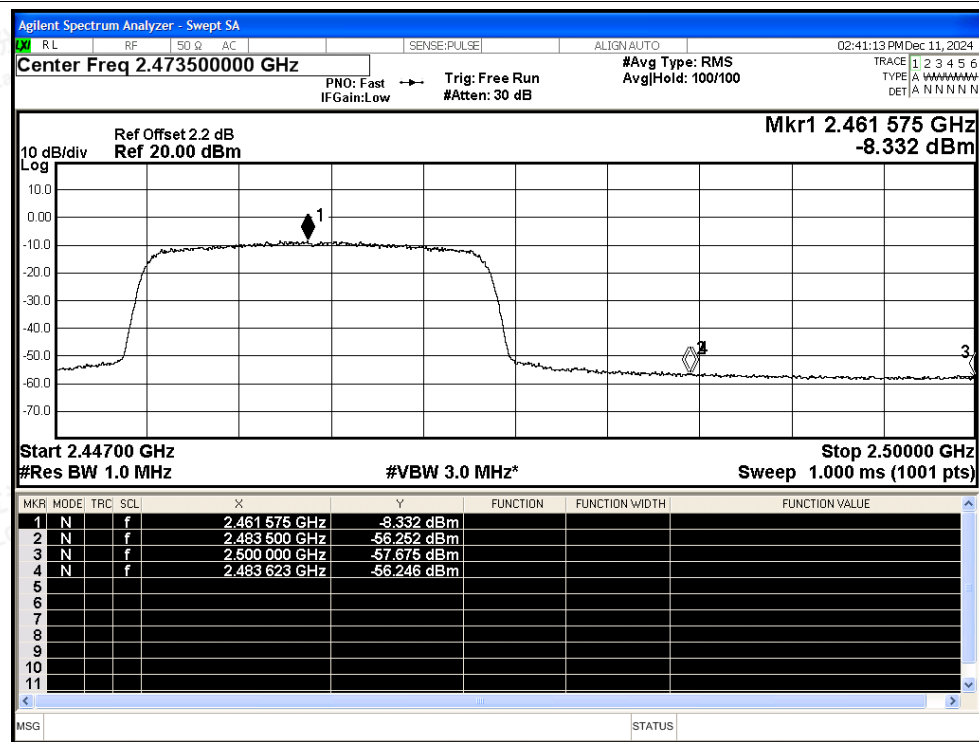




## Restrict Band NVNT ax20 2462MHz Ant Peak



## Restrict Band NVNT ax20 2462MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

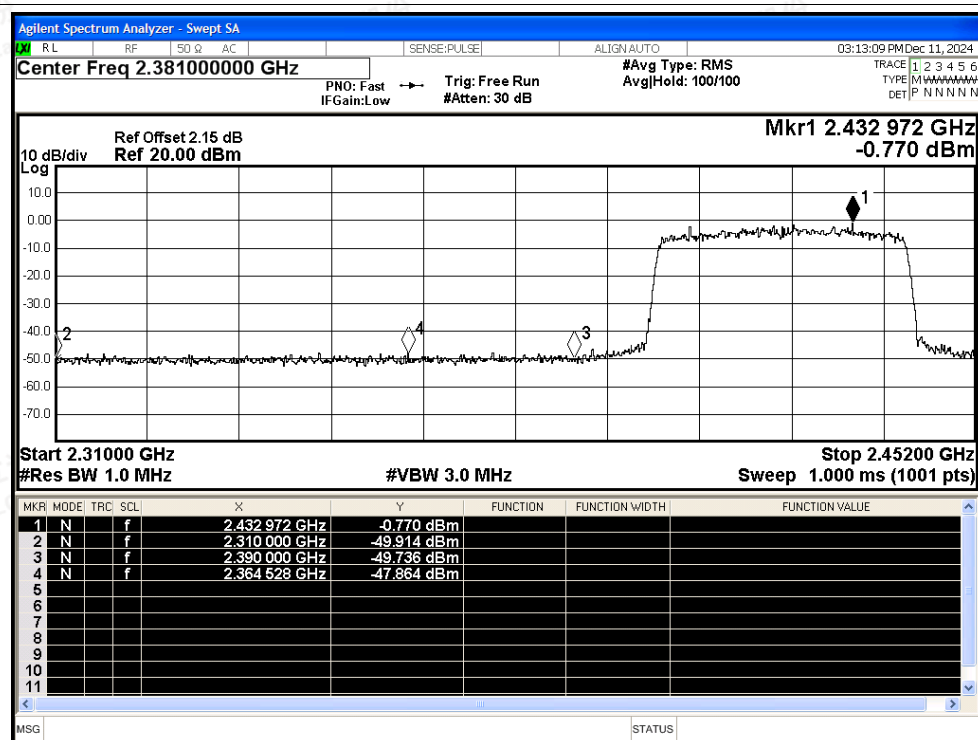
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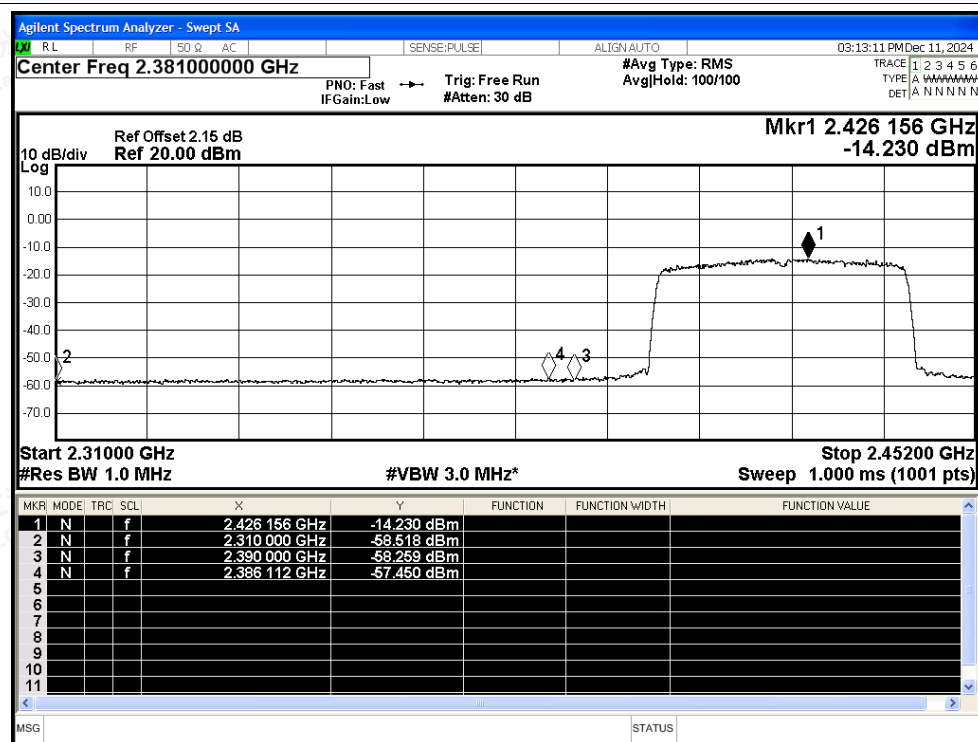
Scan code to check authenticity



## Restrict Band NVNT ax40 2422MHz Ant Peak



## Restrict Band NVNT ax40 2422MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

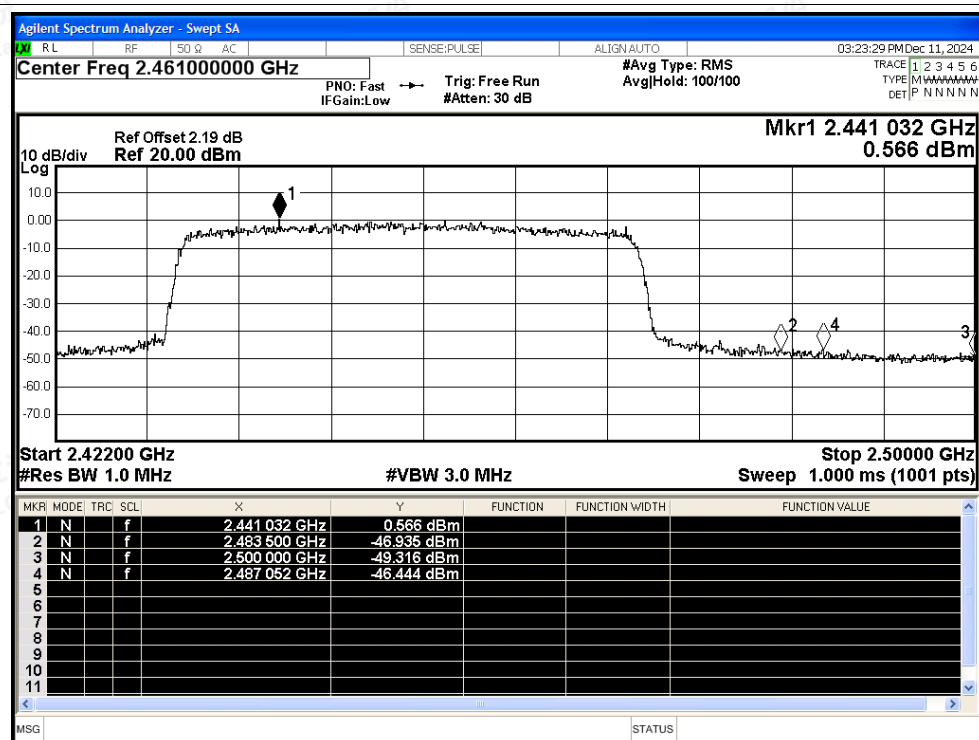
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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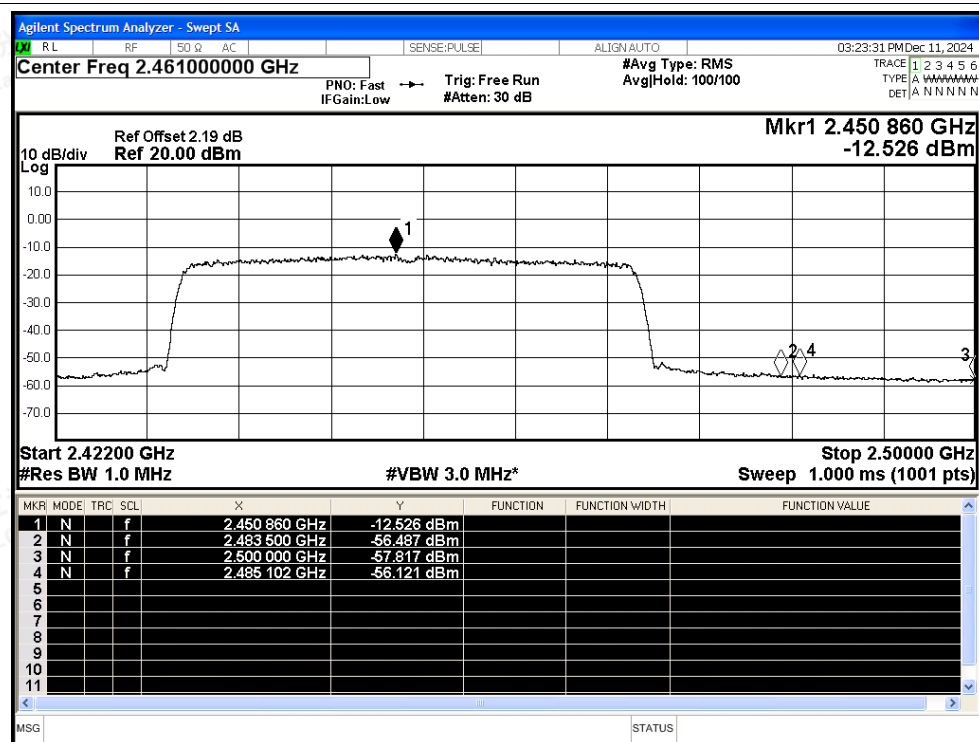
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## Restrict Band NVNT ax40 2452MHz Ant Peak



## Restrict Band NVNT ax40 2452MHz Ant Average



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