



## Appendix B

### RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: Sky View Wellness Table Lamp

Test Model: BH-SKY2-000-CBK001-1

#### Environmental Conditions

|                    |                               |
|--------------------|-------------------------------|
| Temperature:       | 23.8 ° C                      |
| Relative Humidity: | 52.0%                         |
| ATM Pressure:      | 100.0 kPa                     |
| Test Engineer:     | <i>Nick Peng</i><br>Nick Peng |
| Supervised by:     | <i>Li Huan</i><br>Li Huan     |



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### B.1 -6dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | b    | 2412            | Ant1    | 7.201                 | >=0.5                       | Pass    |
| NVNT      | b    | 2437            | Ant1    | 7.557                 | >=0.5                       | Pass    |
| NVNT      | b    | 2462            | Ant1    | 8.034                 | >=0.5                       | Pass    |
| NVNT      | g    | 2412            | Ant1    | 16.069                | >=0.5                       | Pass    |
| NVNT      | g    | 2437            | Ant1    | 15.322                | >=0.5                       | Pass    |
| NVNT      | g    | 2462            | Ant1    | 15.693                | >=0.5                       | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 16.649                | >=0.5                       | Pass    |
| NVNT      | n20  | 2437            | Ant1    | 17.59                 | >=0.5                       | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 17.565                | >=0.5                       | Pass    |
| NVNT      | n40  | 2422            | Ant1    | 35.09                 | >=0.5                       | Pass    |
| NVNT      | n40  | 2437            | Ant1    | 35.123                | >=0.5                       | Pass    |
| NVNT      | n40  | 2452            | Ant1    | 35.102                | >=0.5                       | Pass    |



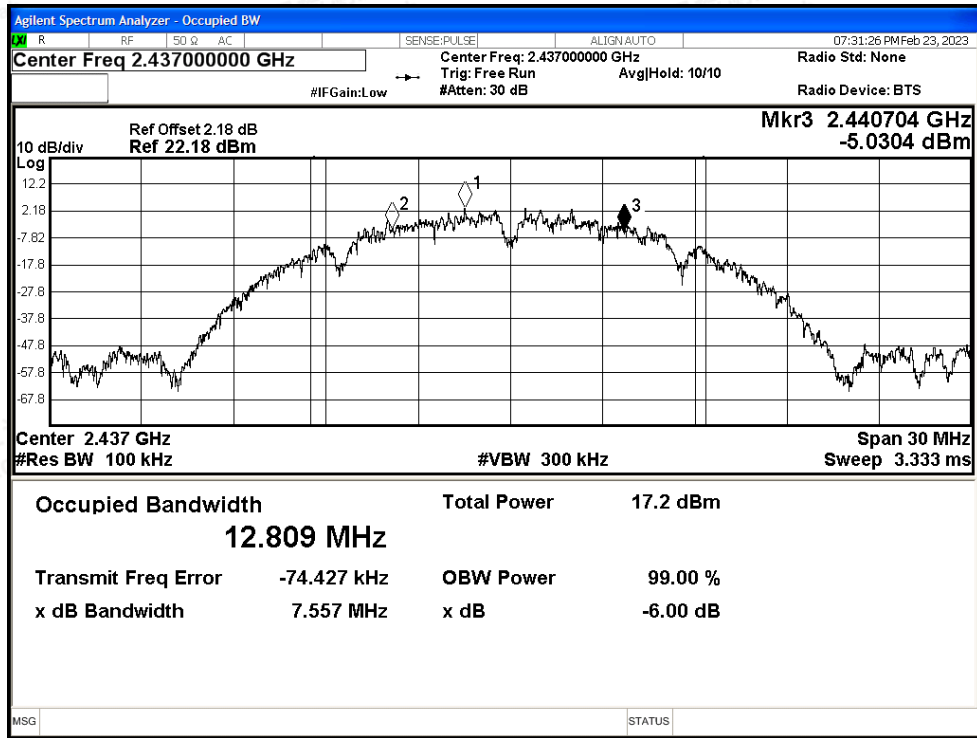


Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



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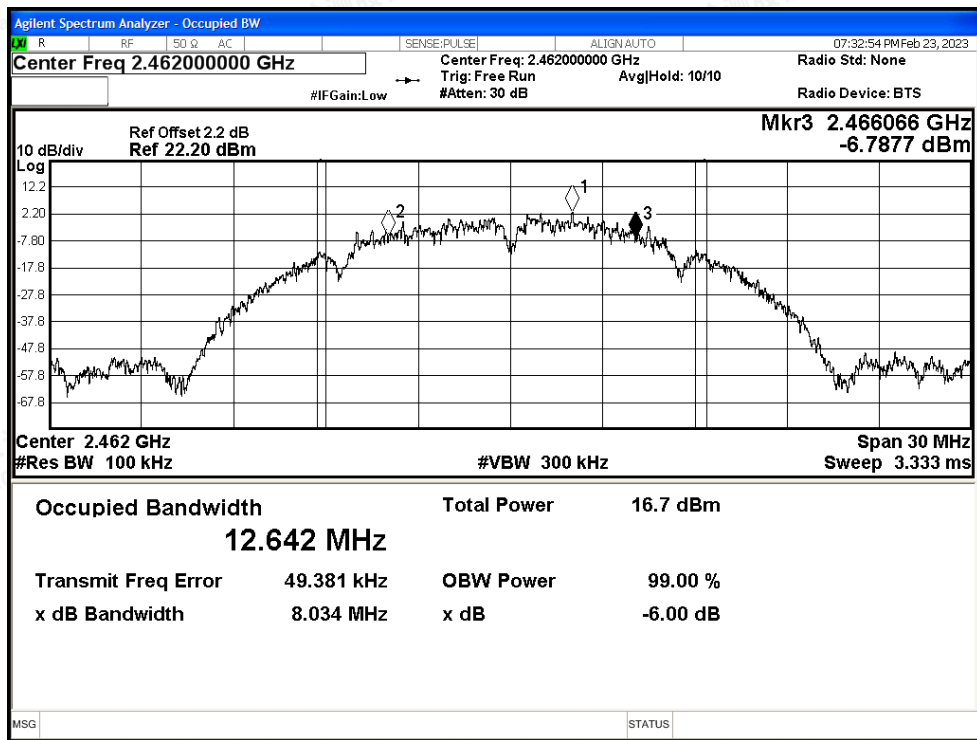
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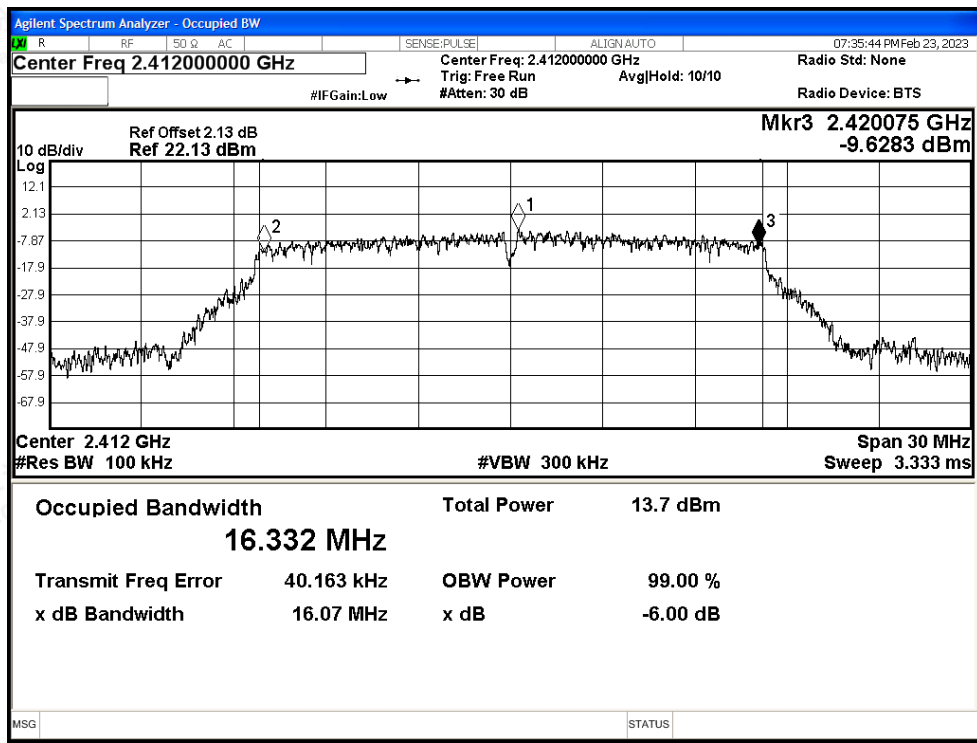
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-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant1



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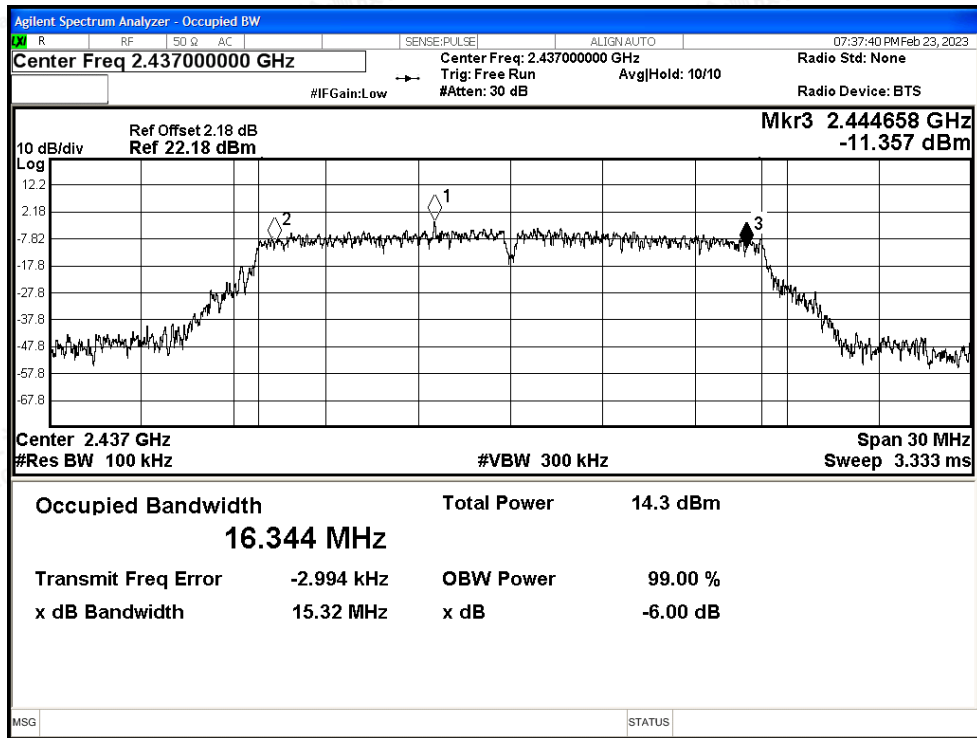
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

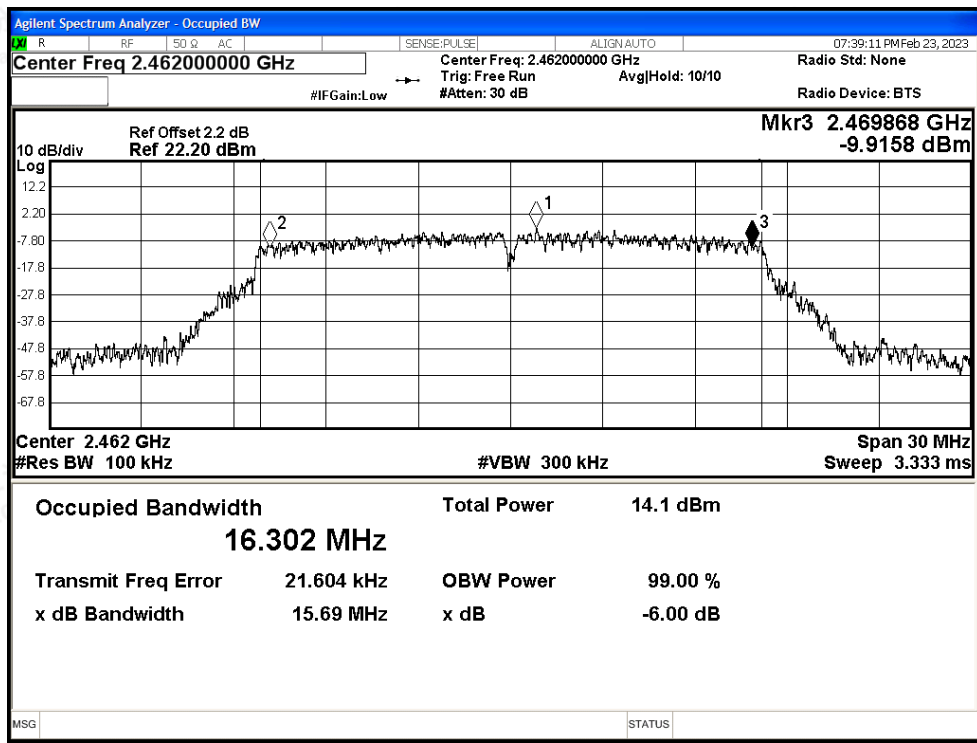
Scan code to check authenticity



-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1



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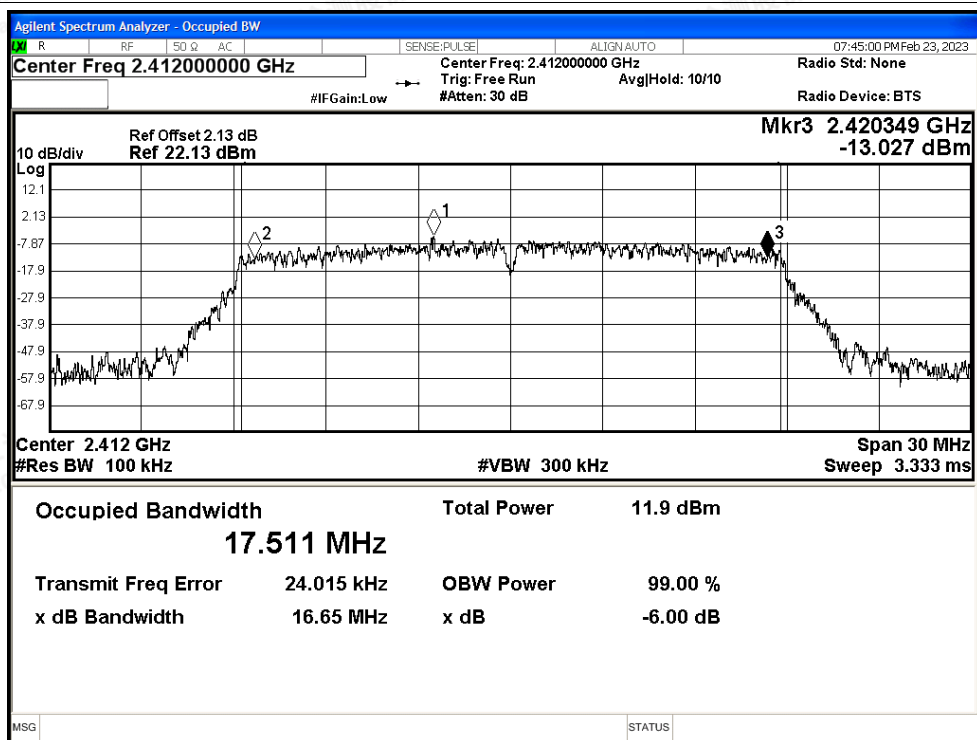
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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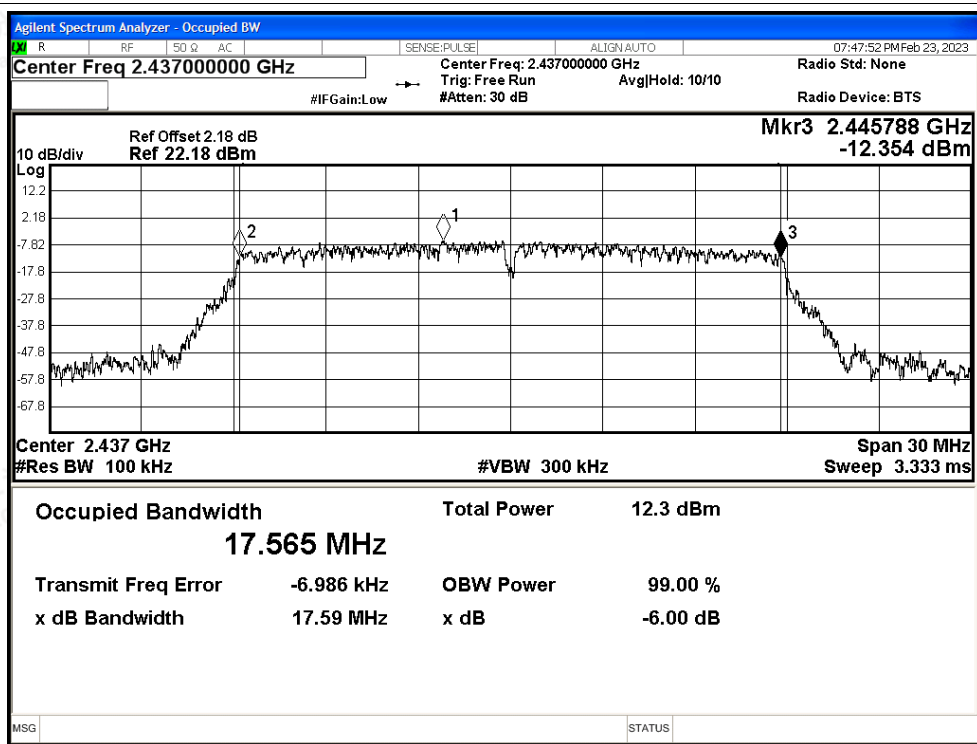
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-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1



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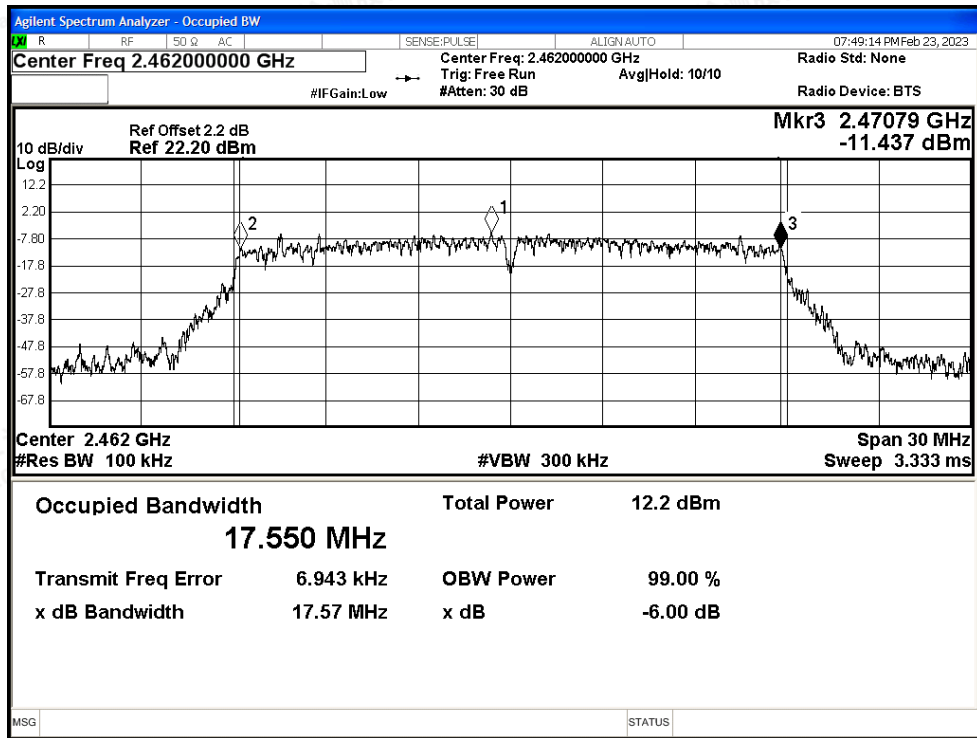
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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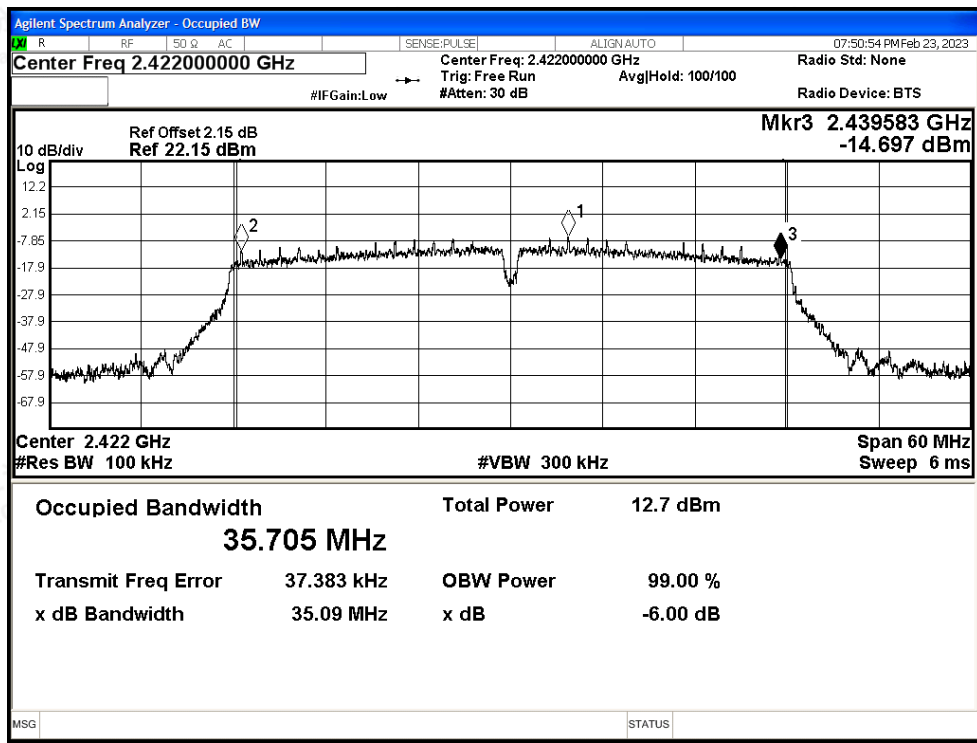
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-6dB Bandwidth NVNT n20 2462MHz Ant1



-6dB Bandwidth NVNT n40 2422MHz Ant1



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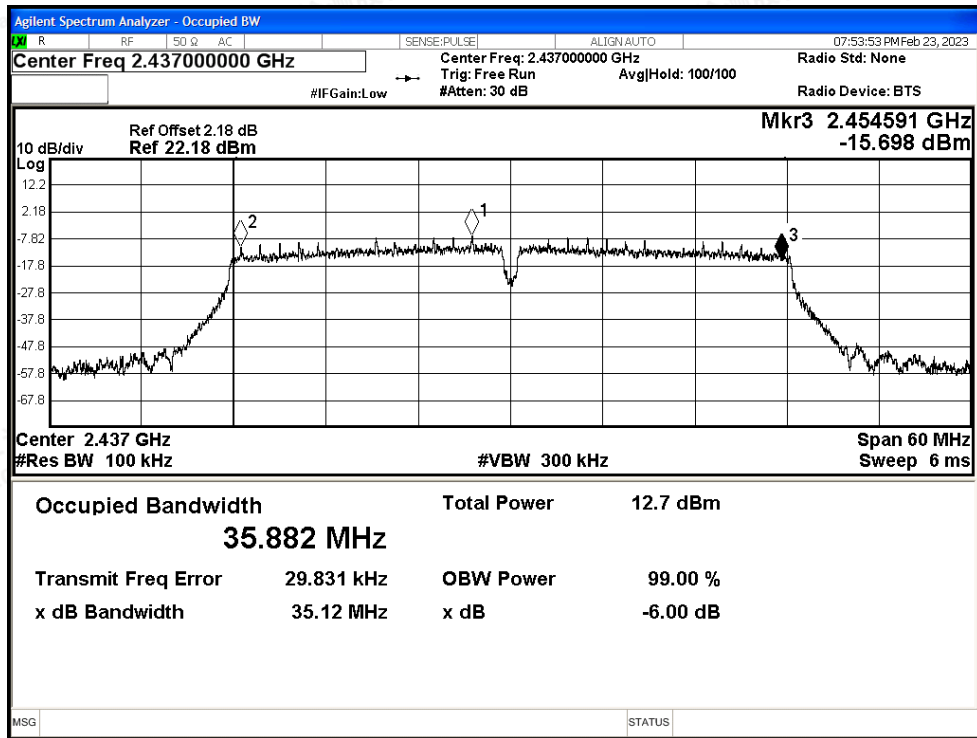
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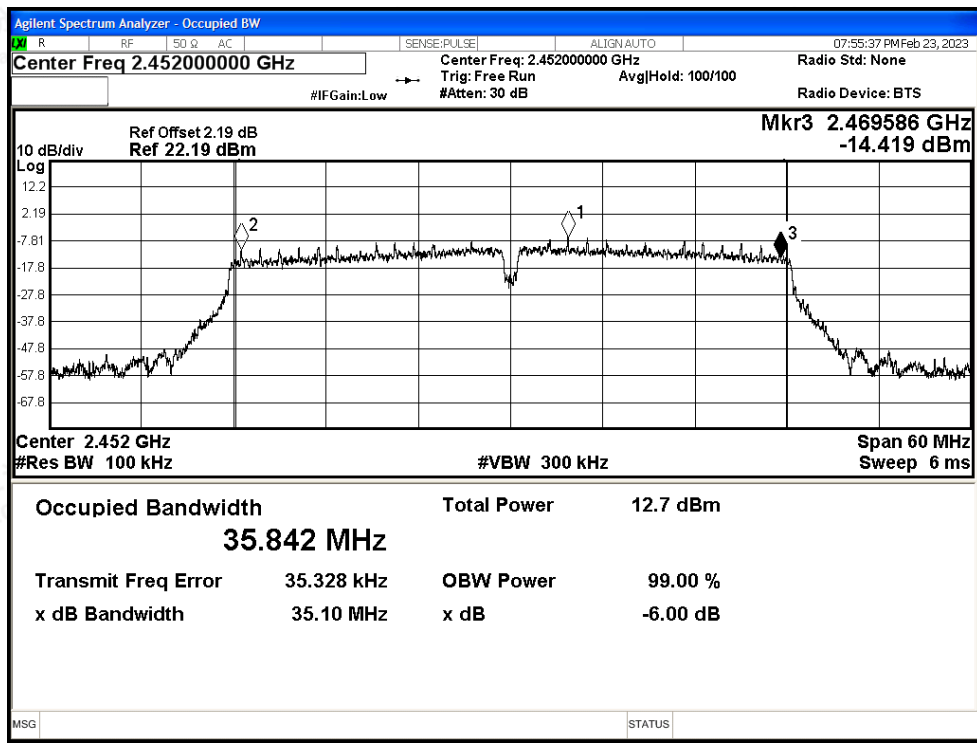
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-6dB Bandwidth NVNT n40 2437MHz Ant1



-6dB Bandwidth NVNT n40 2452MHz Ant1



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## B.2 Maximum Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Total Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-------------------|-------------|---------|
| NVNT      | b    | 2412            | Ant1    | 13.21             | 30          | Pass    |
| NVNT      | b    | 2437            | Ant1    | 13.78             | 30          | Pass    |
| NVNT      | b    | 2462            | Ant1    | 13.18             | 30          | Pass    |
| NVNT      | g    | 2412            | Ant1    | 12.7              | 30          | Pass    |
| NVNT      | g    | 2437            | Ant1    | 13.28             | 30          | Pass    |
| NVNT      | g    | 2462            | Ant1    | 12.96             | 30          | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 10.6              | 30          | Pass    |
| NVNT      | n20  | 2437            | Ant1    | 10.88             | 30          | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 12.5              | 30          | Pass    |
| NVNT      | n40  | 2422            | Ant1    | 11.16             | 30          | Pass    |
| NVNT      | n40  | 2437            | Ant1    | 11.2              | 30          | Pass    |
| NVNT      | n40  | 2452            | Ant1    | 11.11             | 30          | Pass    |





### B.3 Maximum Power Spectral Density Level

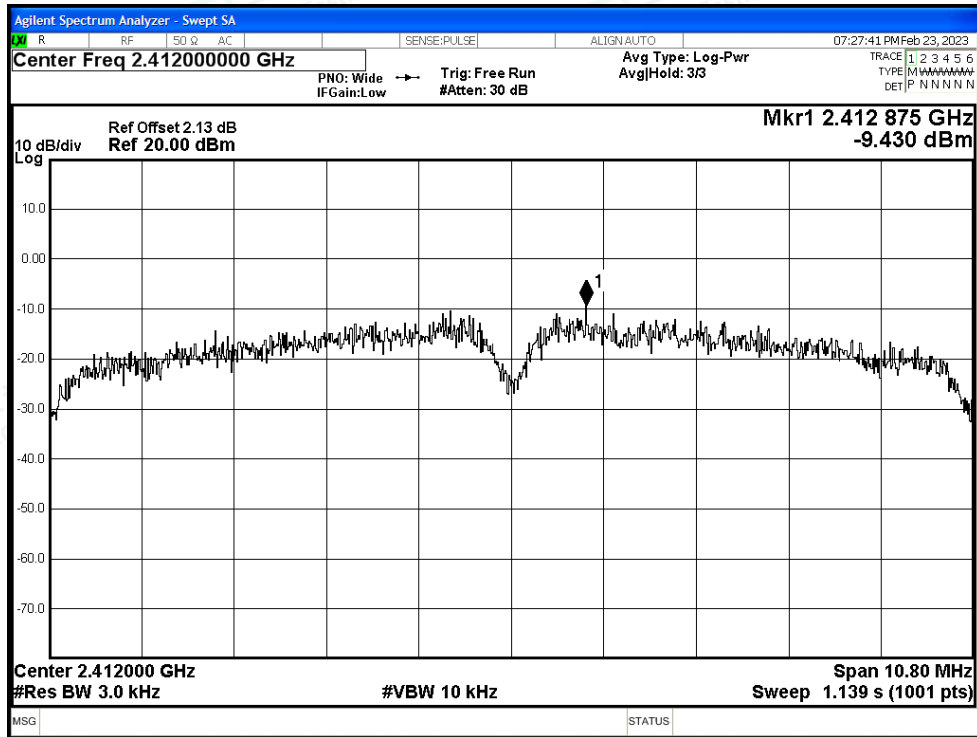
| Condition | Mode | Frequency (MHz) | Antenna | Conducted PSD (dBm/3kHz) | Duty Factor (dB) | Total PSD (dBm/3kHz) | Limit (dBm/3kHz) | Verdict |
|-----------|------|-----------------|---------|--------------------------|------------------|----------------------|------------------|---------|
| NVNT      | b    | 2412            | Ant1    | -9.43                    | 0                | -9.43                | 8                | Pass    |
| NVNT      | b    | 2437            | Ant1    | -10.28                   | 0                | -10.28               | 8                | Pass    |
| NVNT      | b    | 2462            | Ant1    | -9.78                    | 0                | -9.78                | 8                | Pass    |
| NVNT      | g    | 2412            | Ant1    | -15.23                   | 0                | -15.23               | 8                | Pass    |
| NVNT      | g    | 2437            | Ant1    | -14.74                   | 0                | -14.74               | 8                | Pass    |
| NVNT      | g    | 2462            | Ant1    | -12.85                   | 0                | -12.85               | 8                | Pass    |
| NVNT      | n20  | 2412            | Ant1    | -17.23                   | 0                | -17.23               | 8                | Pass    |
| NVNT      | n20  | 2437            | Ant1    | -16.4                    | 0                | -16.4                | 8                | Pass    |
| NVNT      | n20  | 2462            | Ant1    | -17.37                   | 0                | -17.37               | 8                | Pass    |
| NVNT      | n40  | 2422            | Ant1    | -20.56                   | 0                | -20.56               | 8                | Pass    |
| NVNT      | n40  | 2437            | Ant1    | -20.74                   | 0                | -20.74               | 8                | Pass    |
| NVNT      | n40  | 2452            | Ant1    | -20.86                   | 0                | -20.86               | 8                | Pass    |



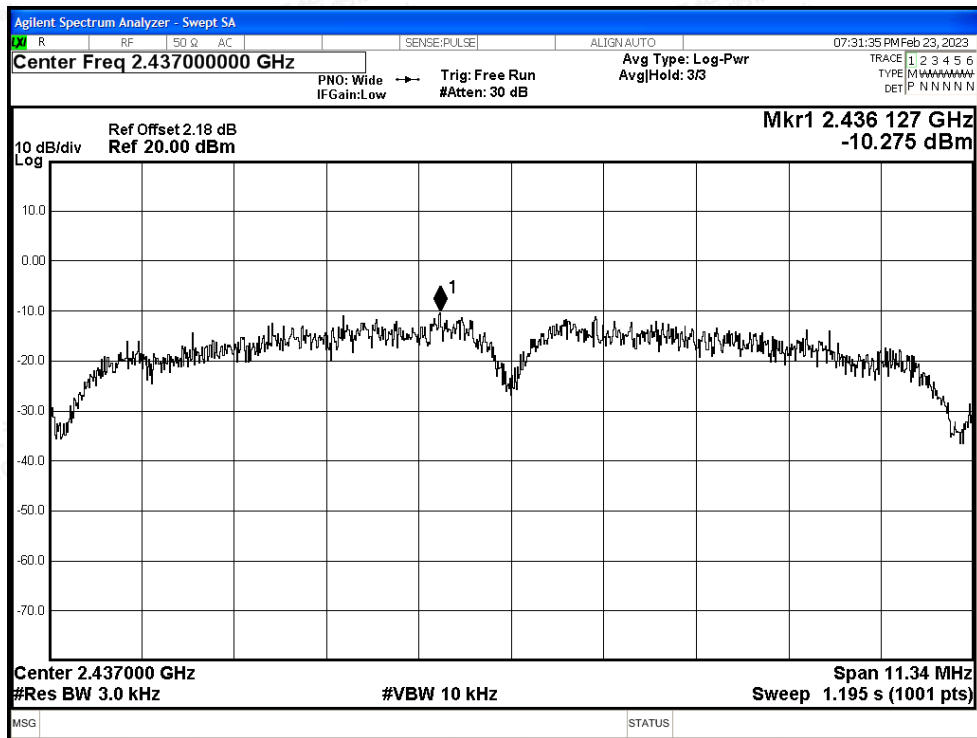


Test Graphs

PSD NVNT b 2412MHz Ant1



PSD NVNT b 2437MHz Ant1

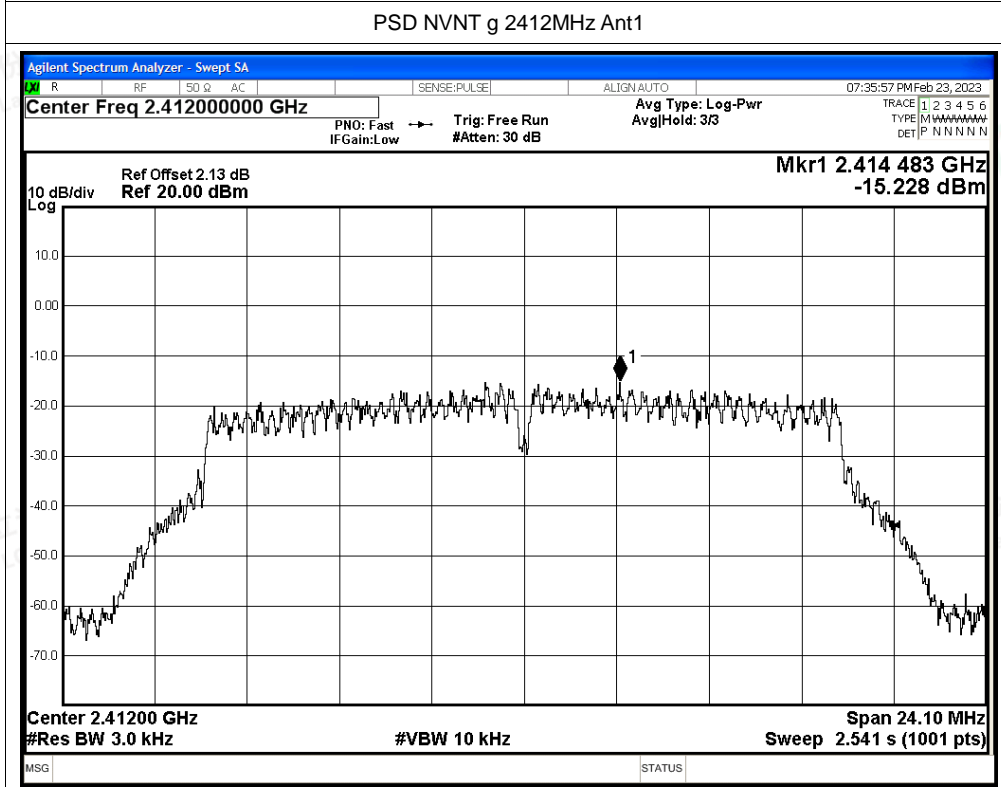
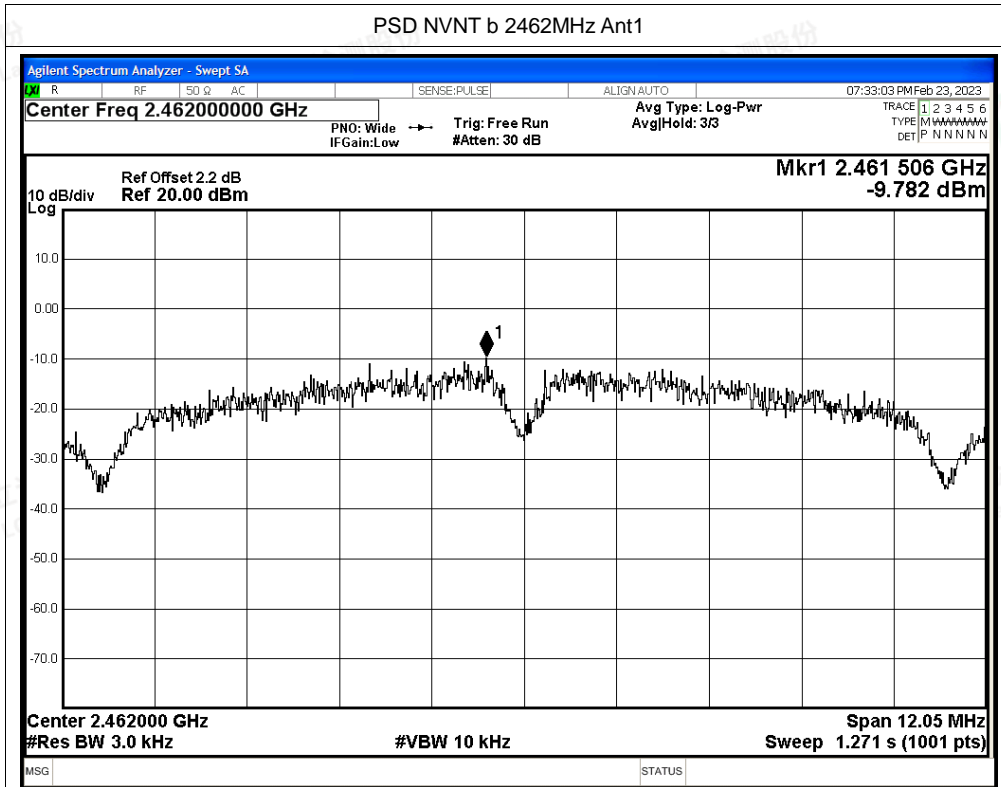


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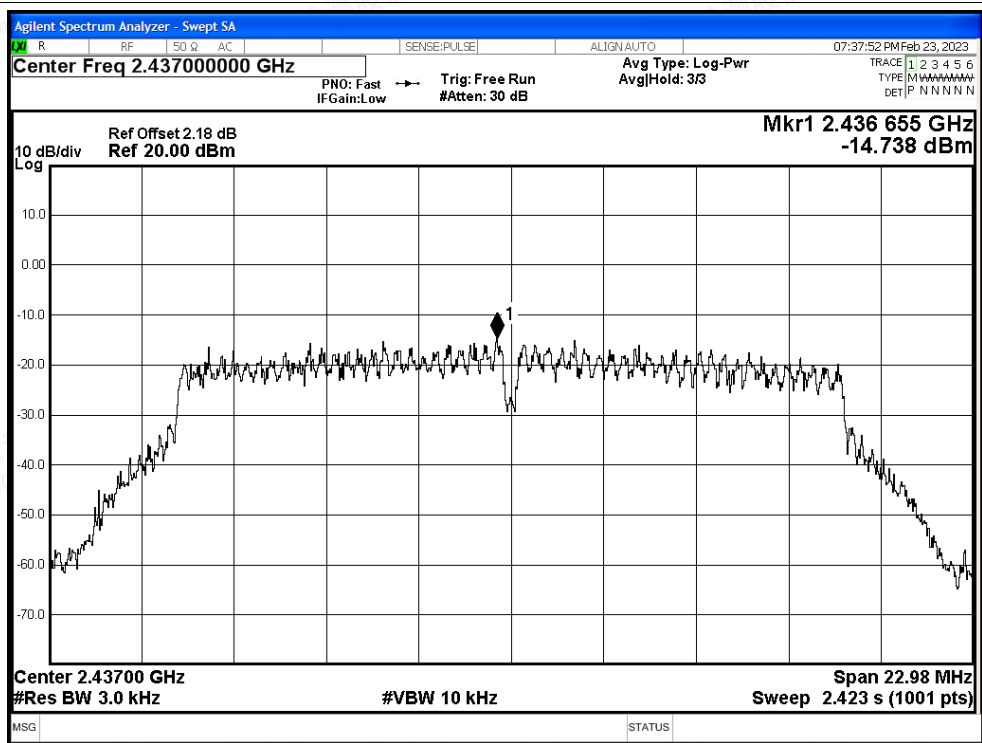
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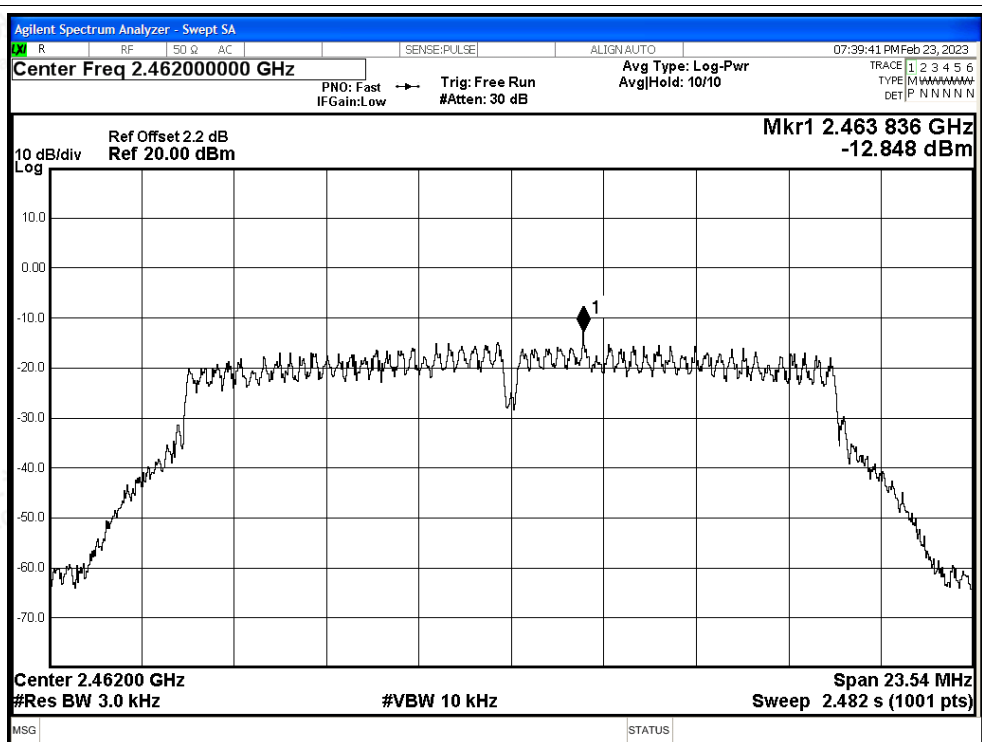


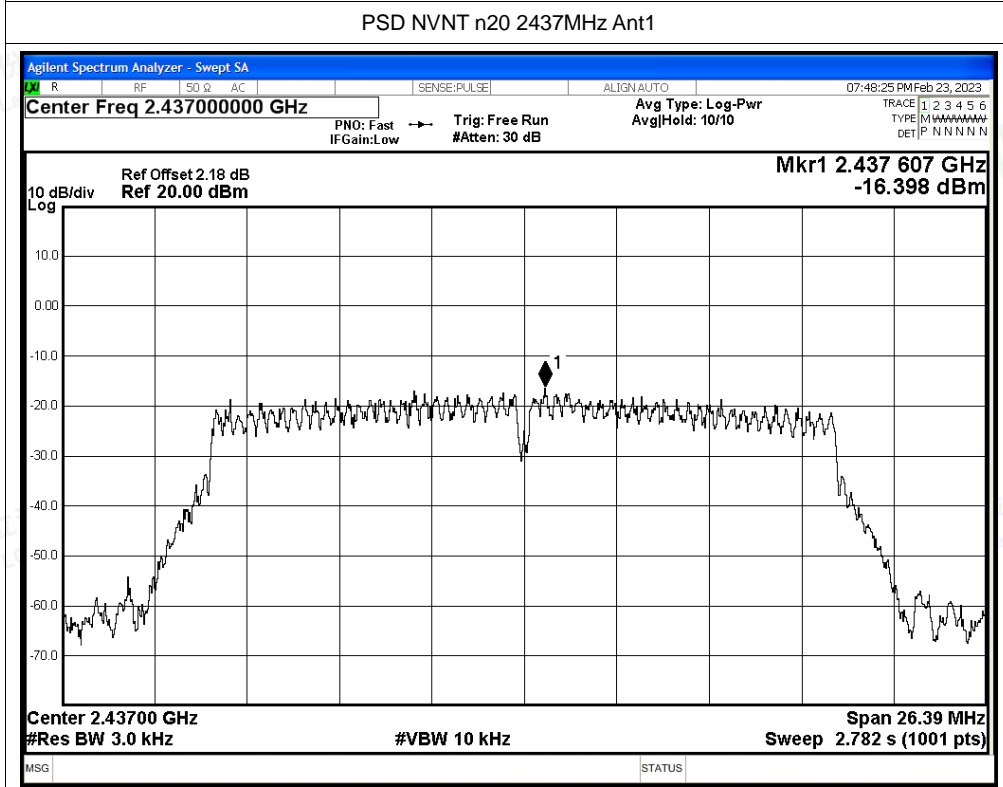
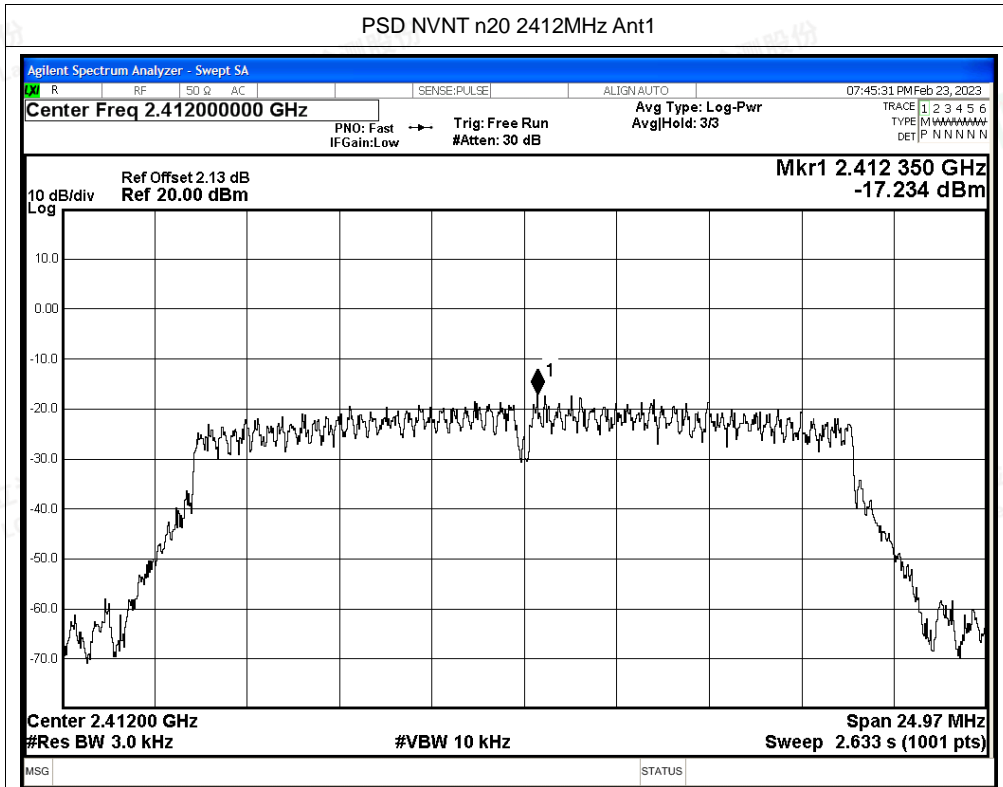


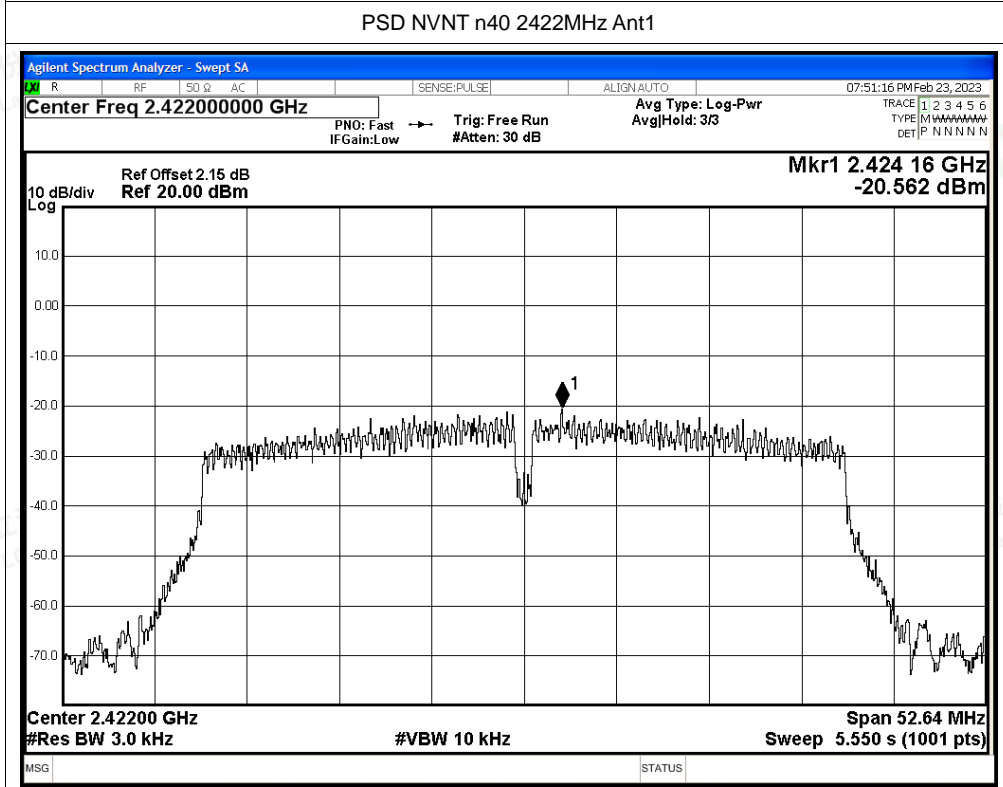
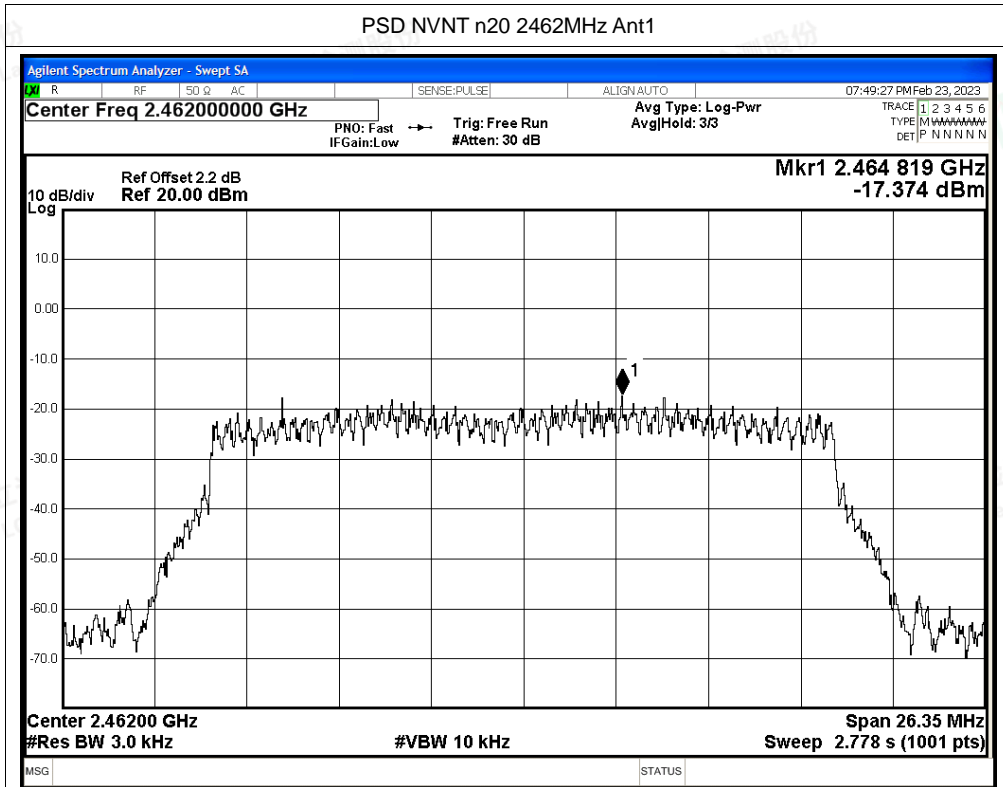
PSD NVNT g 2437MHz Ant1

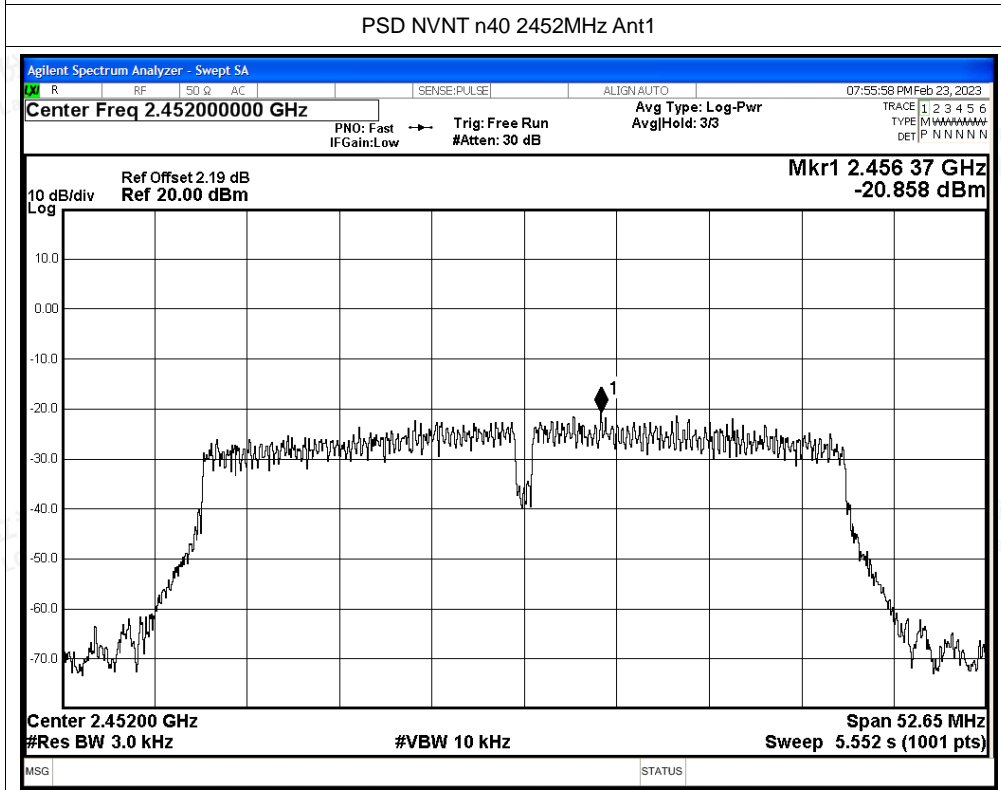
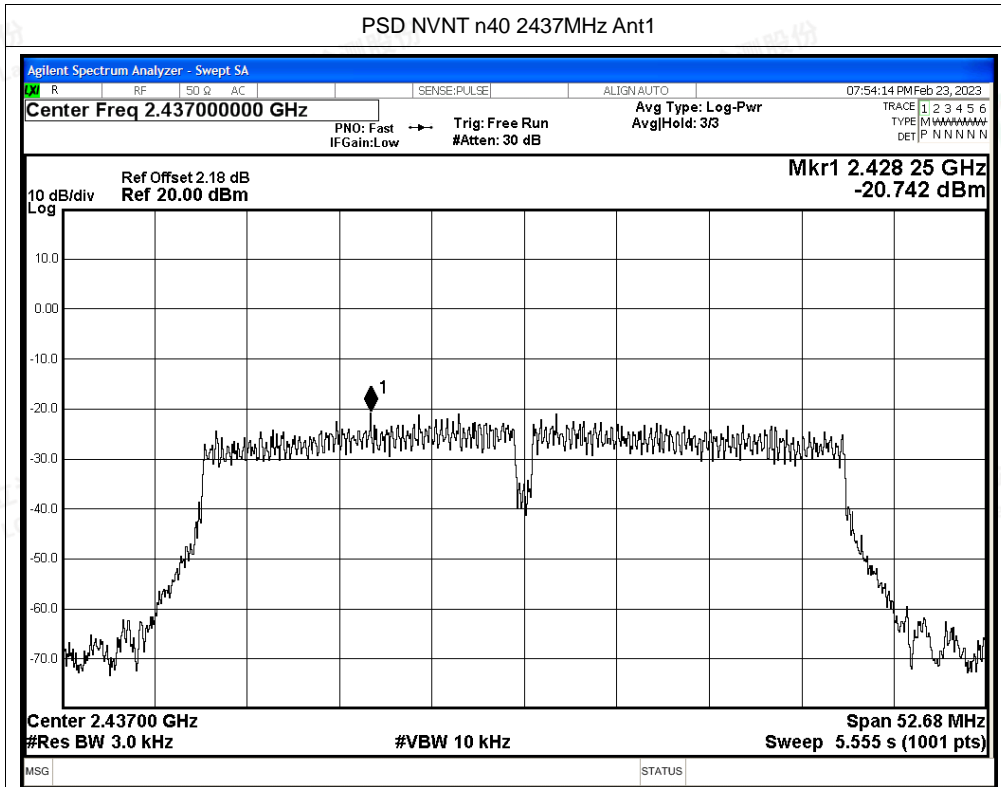


PSD NVNT g 2462MHz Ant1













### B.4 Band Edge

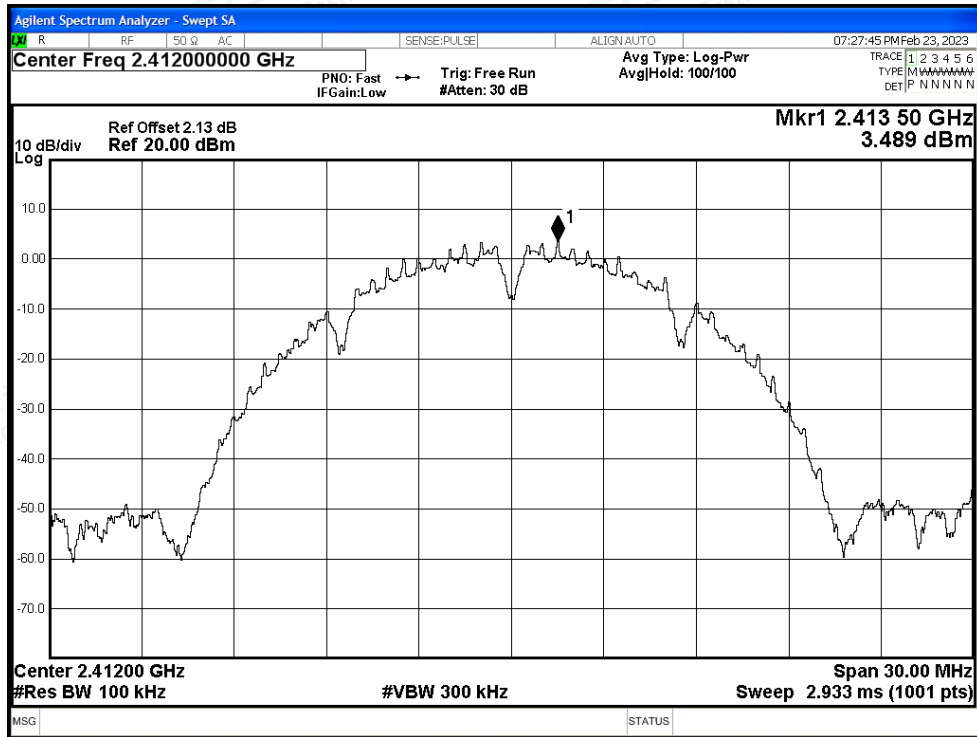
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | b    | 2412            | Ant1    | -54.73          | -20         | Pass    |
| NVNT      | b    | 2462            | Ant1    | -60.14          | -20         | Pass    |
| NVNT      | g    | 2412            | Ant1    | -42.38          | -20         | Pass    |
| NVNT      | g    | 2462            | Ant1    | -53.69          | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant1    | -47.5           | -20         | Pass    |
| NVNT      | n20  | 2462            | Ant1    | -52.05          | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant1    | -41.31          | -20         | Pass    |
| NVNT      | n40  | 2452            | Ant1    | -45.22          | -20         | Pass    |



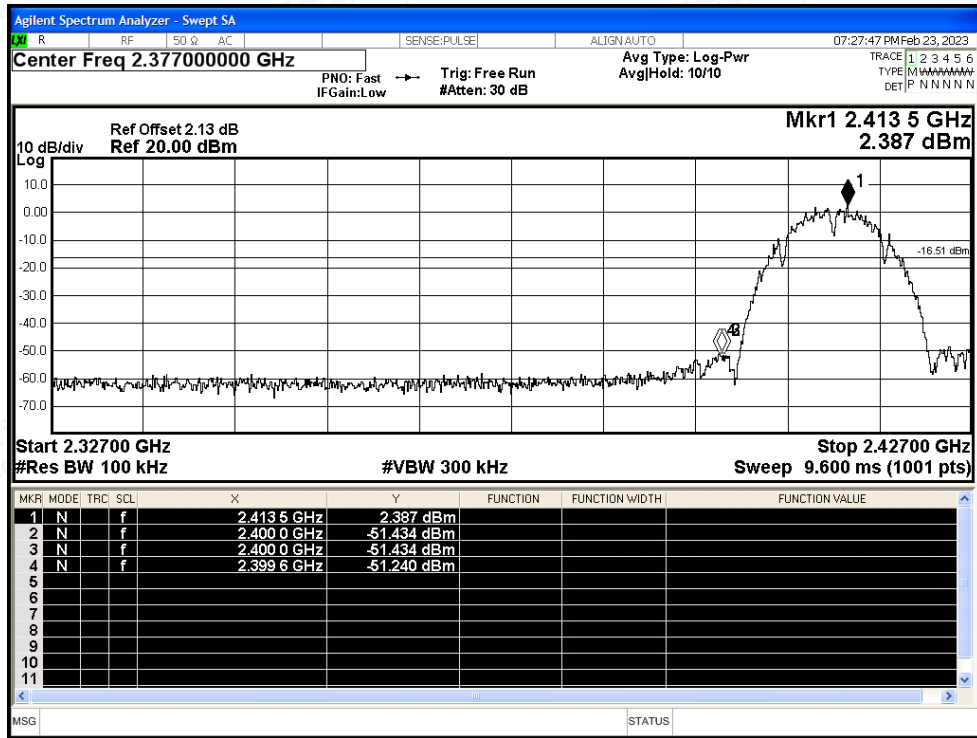


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref



Band Edge NVNT b 2412MHz Ant1 Emission



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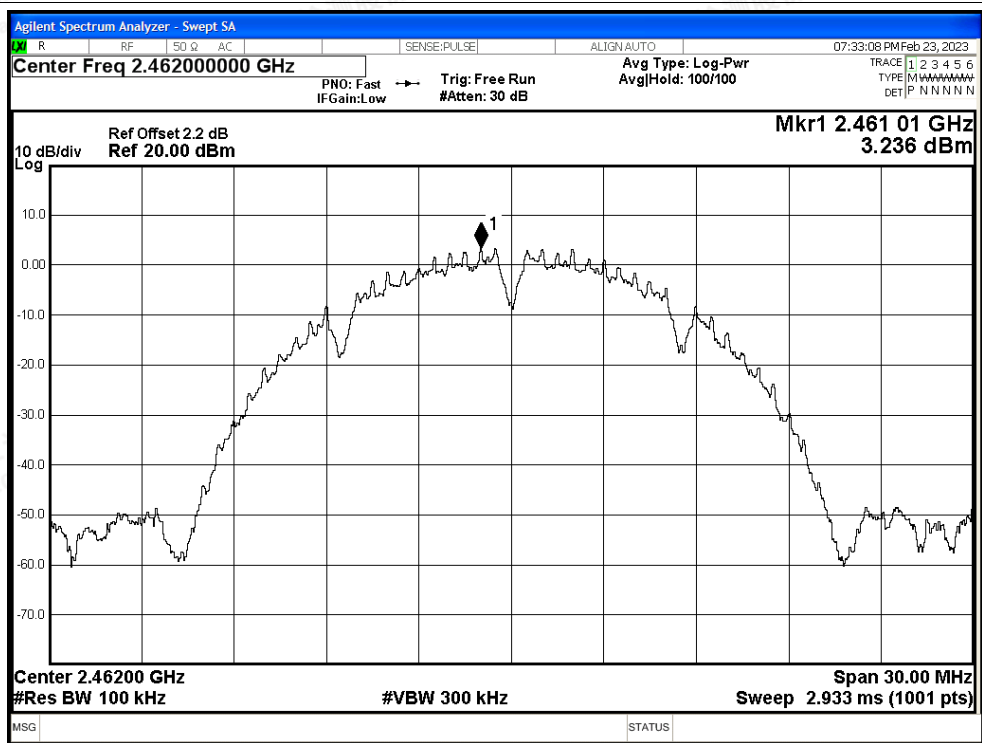
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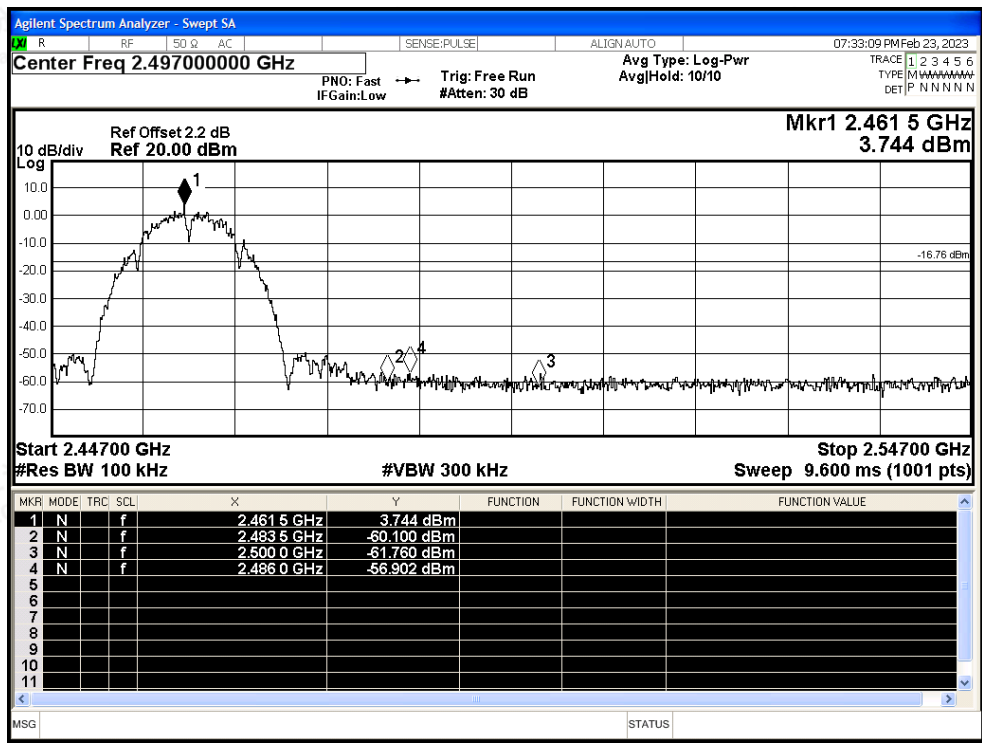
Scan code to check authenticity



Band Edge NVNT b 2462MHz Ant1 Ref



Band Edge NVNT b 2462MHz Ant1 Emission



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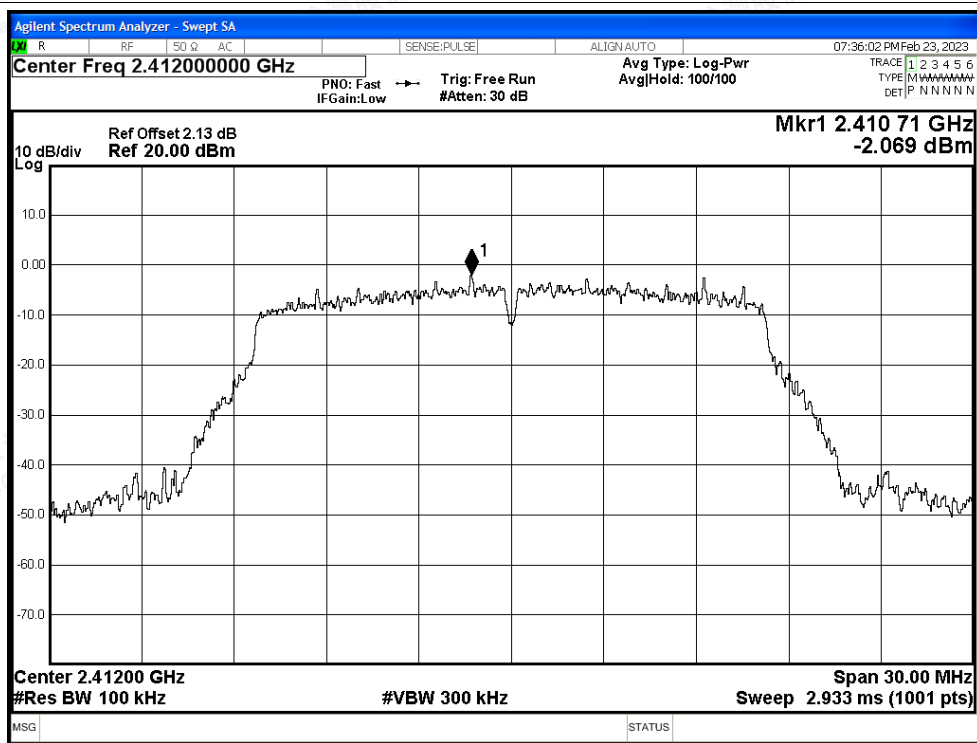
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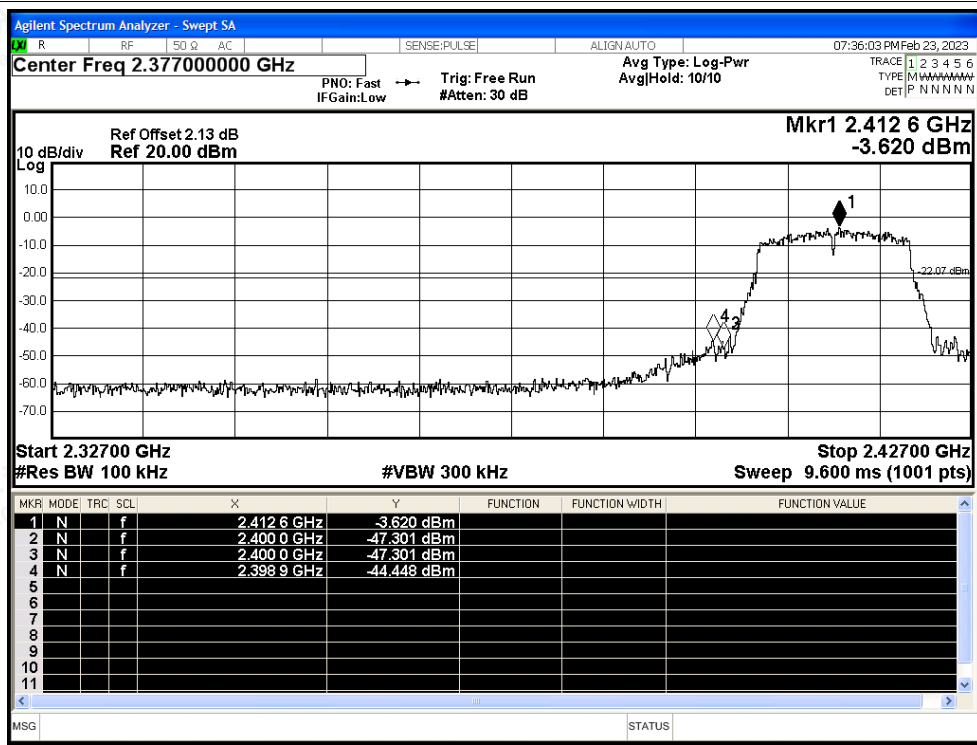
Scan code to check authenticity



Band Edge NVNT g 2412MHz Ant1 Ref



Band Edge NVNT g 2412MHz Ant1 Emission



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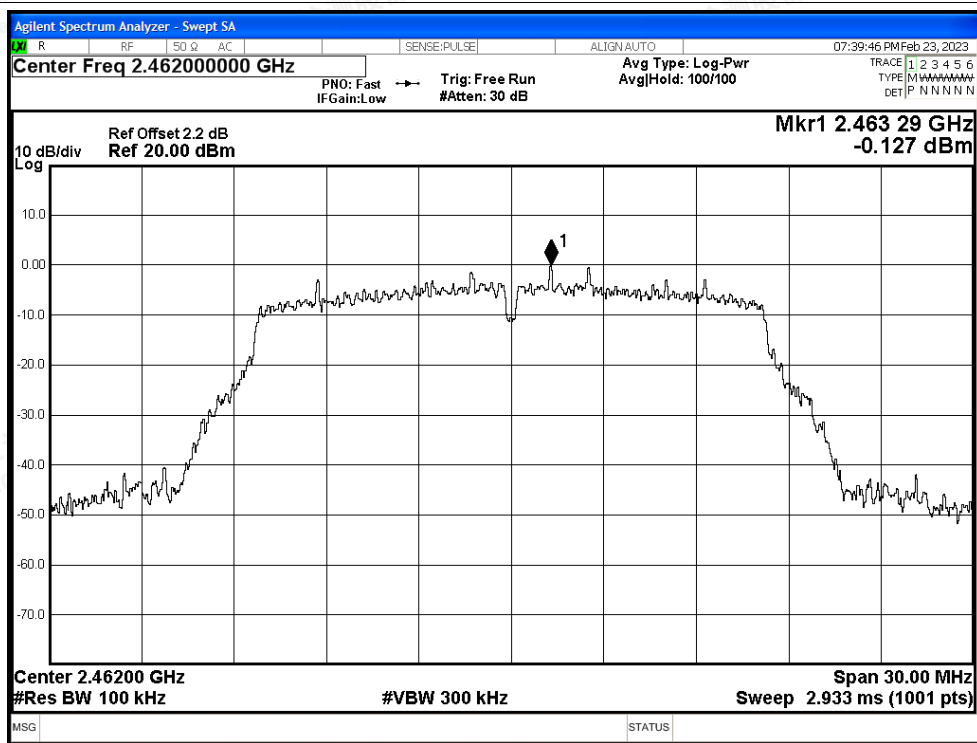
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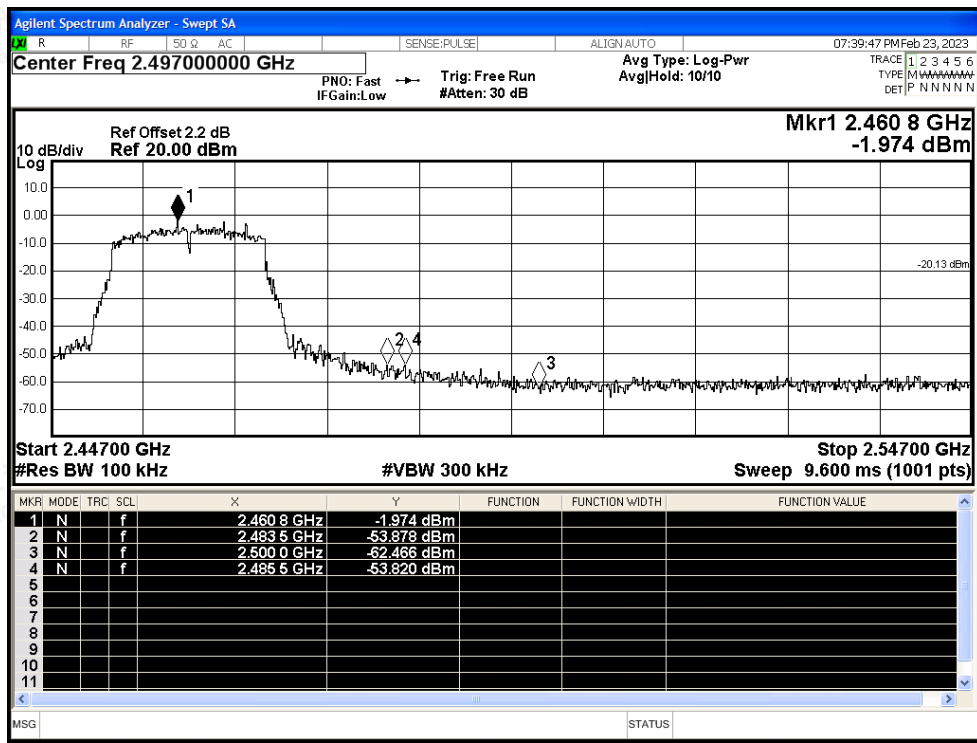
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Band Edge NVNT g 2462MHz Ant1 Ref



Band Edge NVNT g 2462MHz Ant1 Emission



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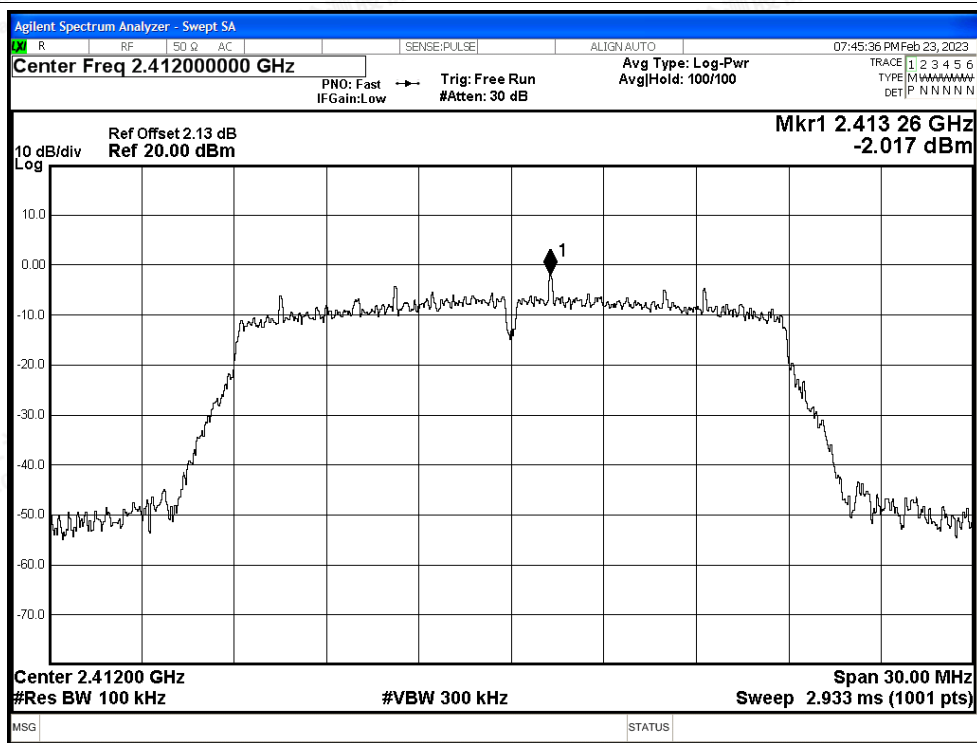
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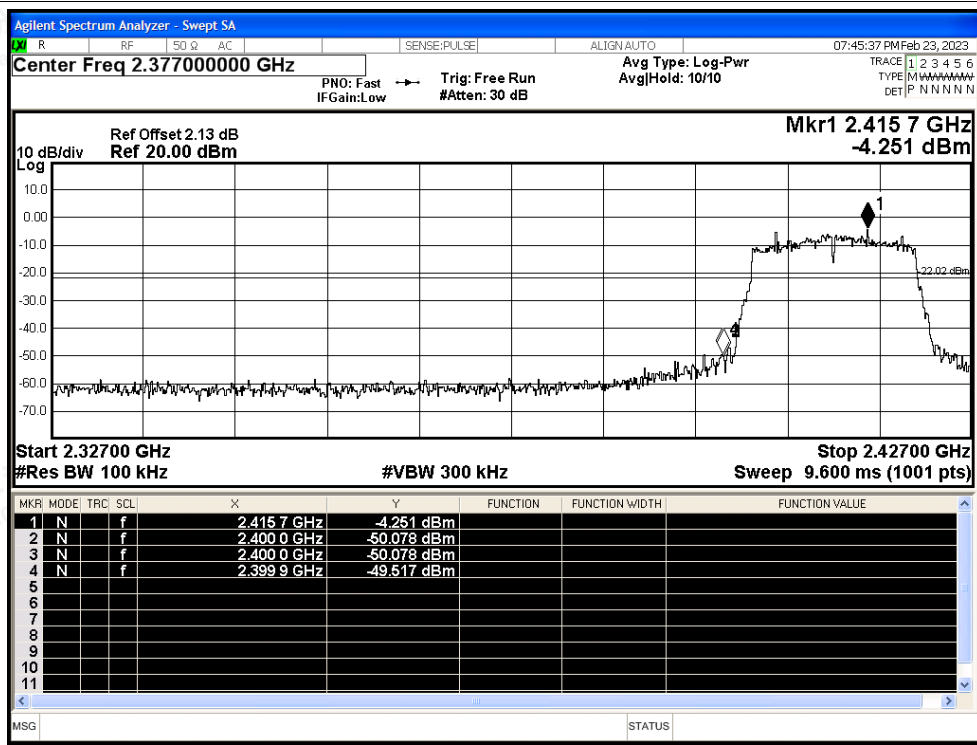
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Band Edge NVNT n20 2412MHz Ant1 Ref



Band Edge NVNT n20 2412MHz Ant1 Emission



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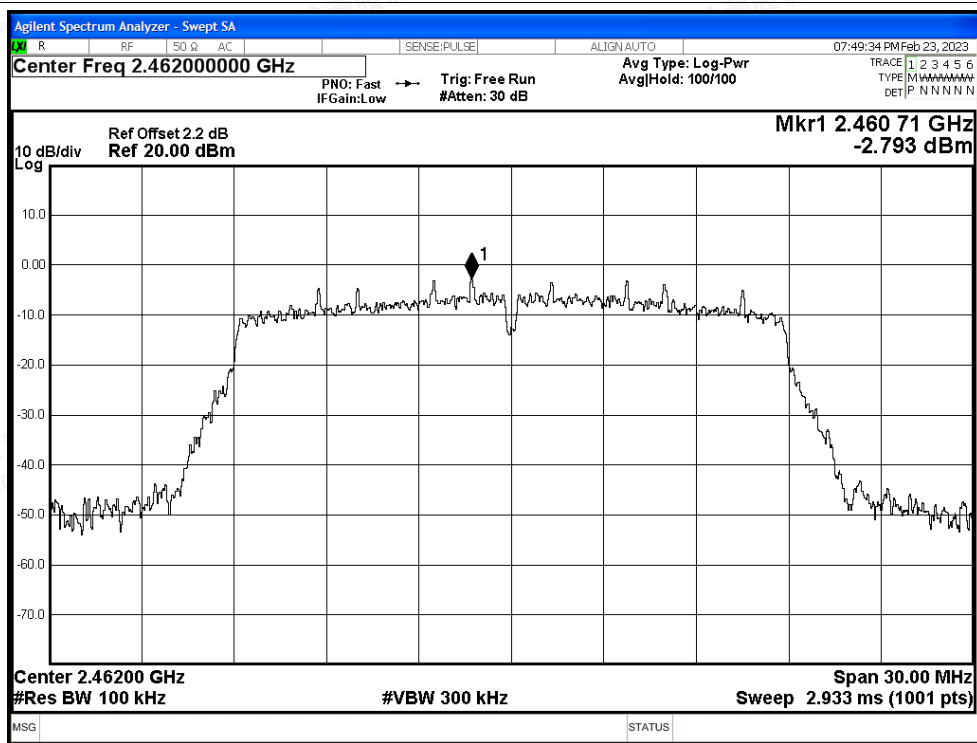
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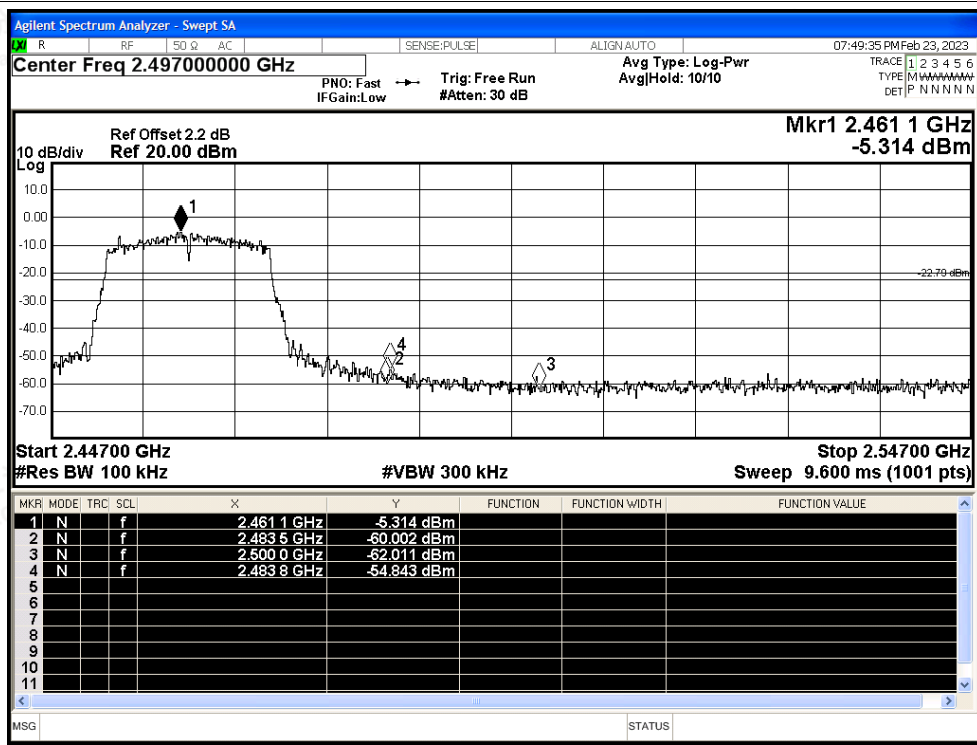
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Band Edge NVNT n20 2462MHz Ant1 Ref



Band Edge NVNT n20 2462MHz Ant1 Emission



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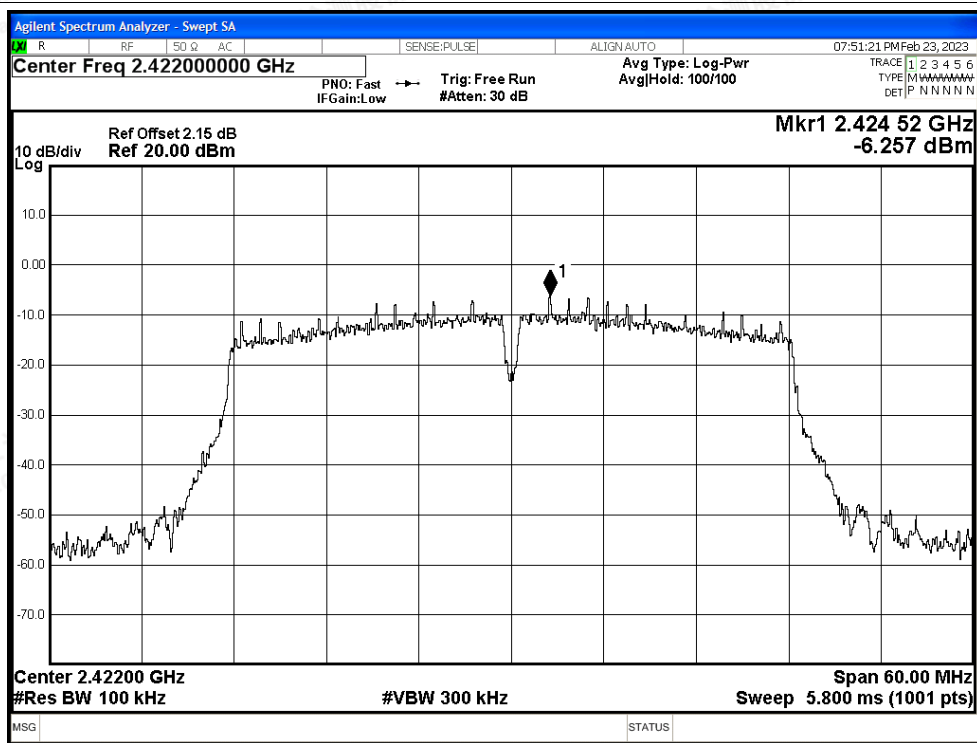
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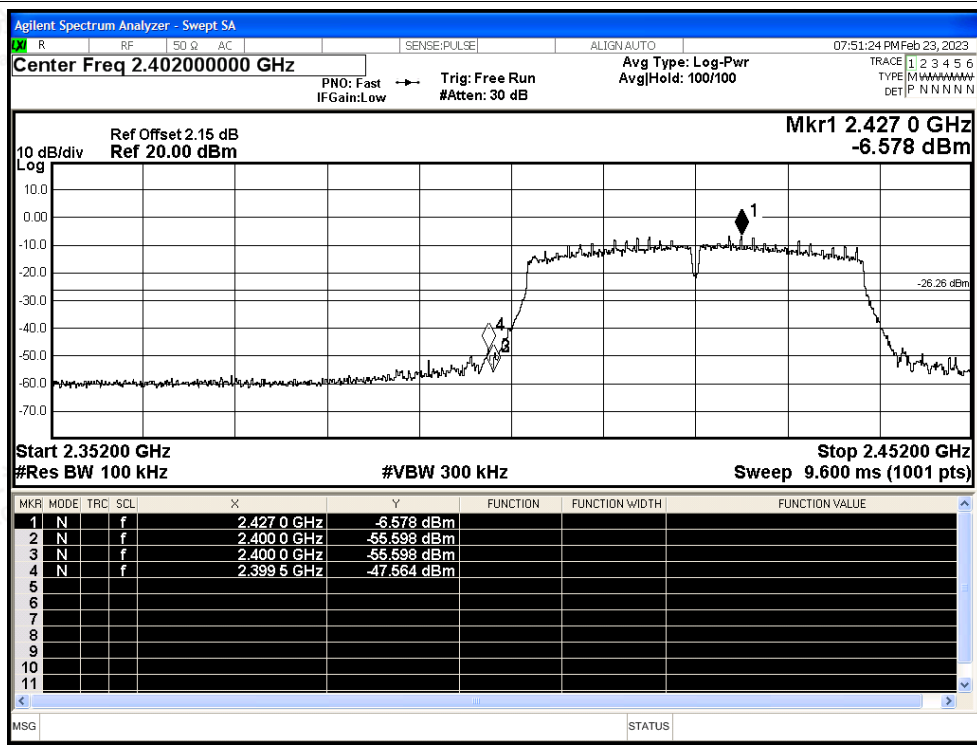
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Band Edge NVNT n40 2422MHz Ant1 Ref



Band Edge NVNT n40 2422MHz Ant1 Emission



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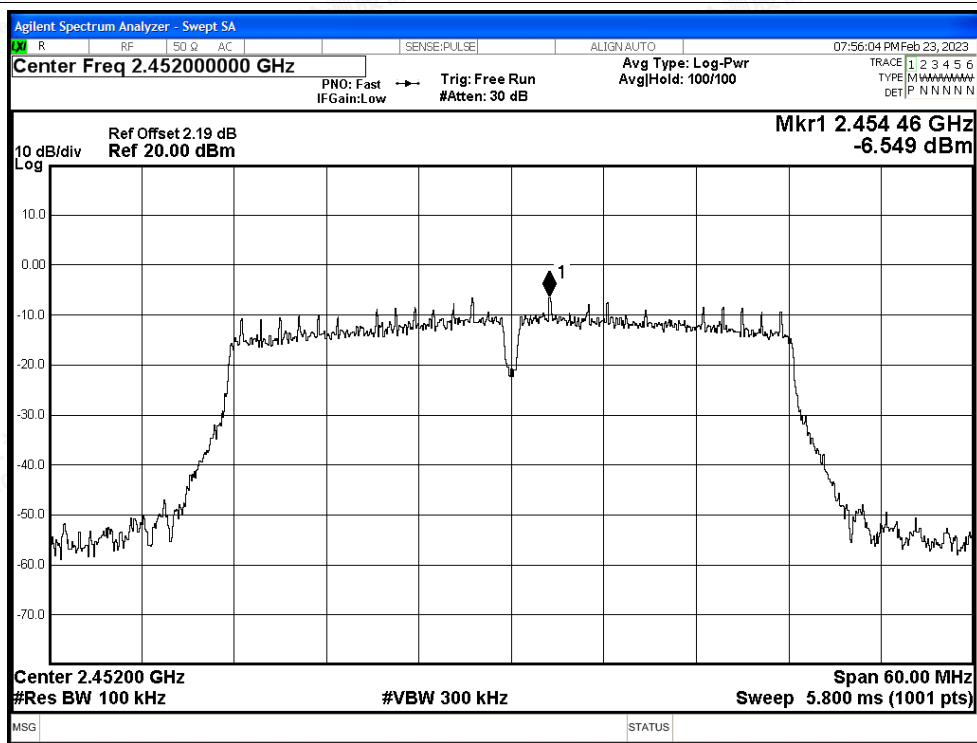
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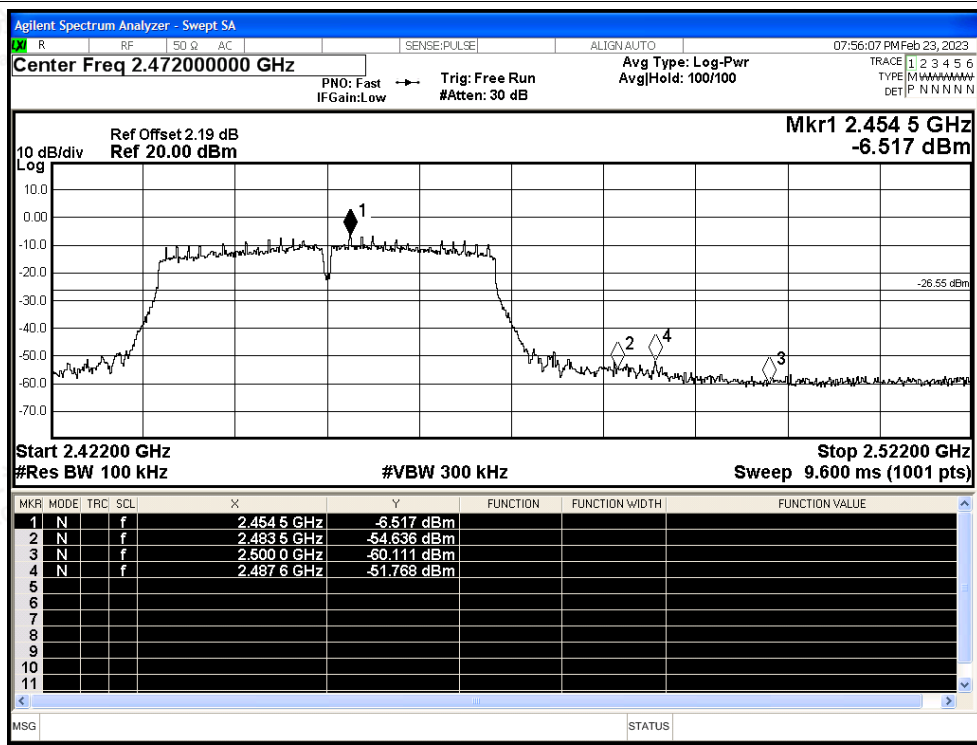




Band Edge NVNT n40 2452MHz Ant1 Ref



Band Edge NVNT n40 2452MHz Ant1 Emission



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### B.5 Conducted RF Spurious Emission

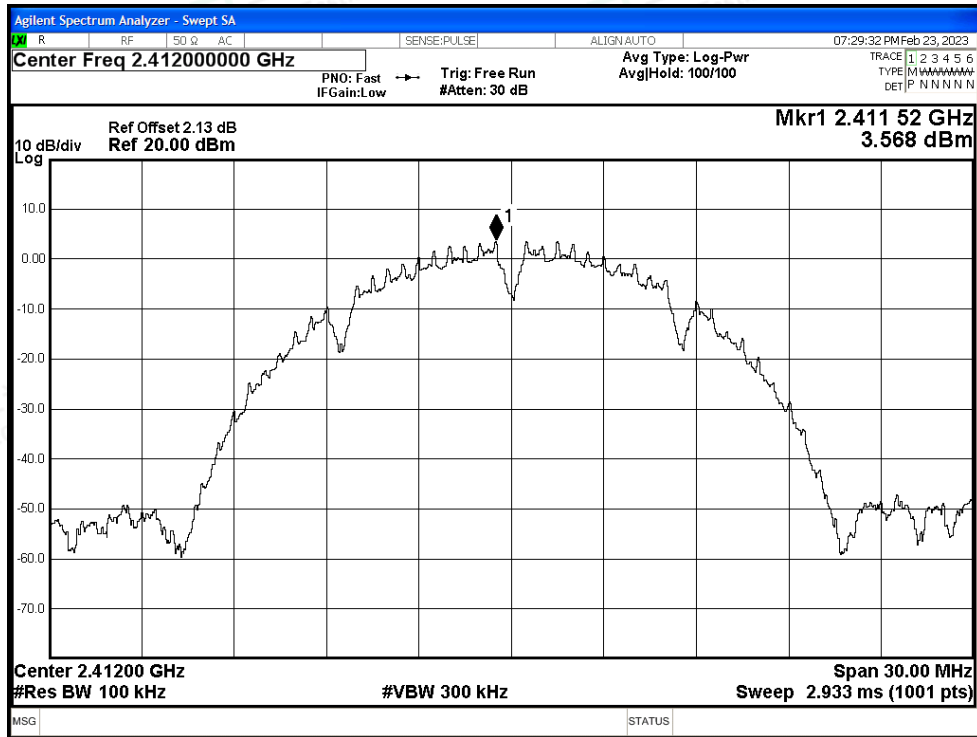
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | b    | 2412            | Ant1    | -48.29          | -20         | Pass    |
| NVNT      | b    | 2437            | Ant1    | -49.48          | -20         | Pass    |
| NVNT      | b    | 2462            | Ant1    | -48.69          | -20         | Pass    |
| NVNT      | g    | 2412            | Ant1    | -44.35          | -20         | Pass    |
| NVNT      | g    | 2437            | Ant1    | -44.18          | -20         | Pass    |
| NVNT      | g    | 2462            | Ant1    | -44.19          | -20         | Pass    |
| NVNT      | n20  | 2412            | Ant1    | -43.62          | -20         | Pass    |
| NVNT      | n20  | 2437            | Ant1    | -41.78          | -20         | Pass    |
| NVNT      | n20  | 2462            | Ant1    | -43.65          | -20         | Pass    |
| NVNT      | n40  | 2422            | Ant1    | -38.24          | -20         | Pass    |
| NVNT      | n40  | 2437            | Ant1    | -38.62          | -20         | Pass    |
| NVNT      | n40  | 2452            | Ant1    | -38.81          | -20         | Pass    |



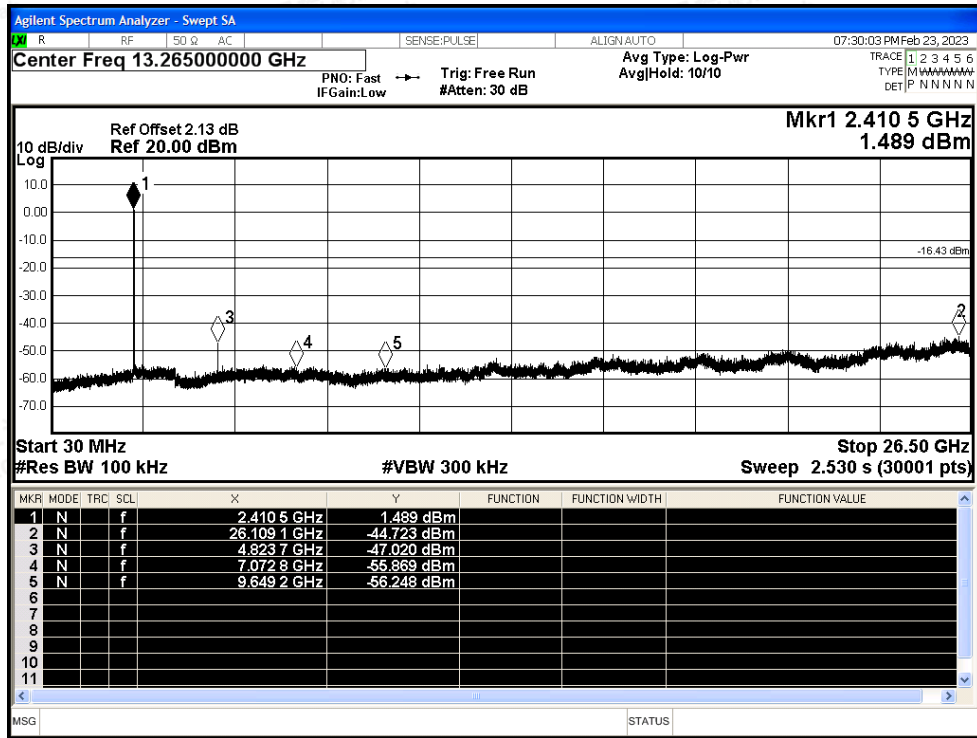


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



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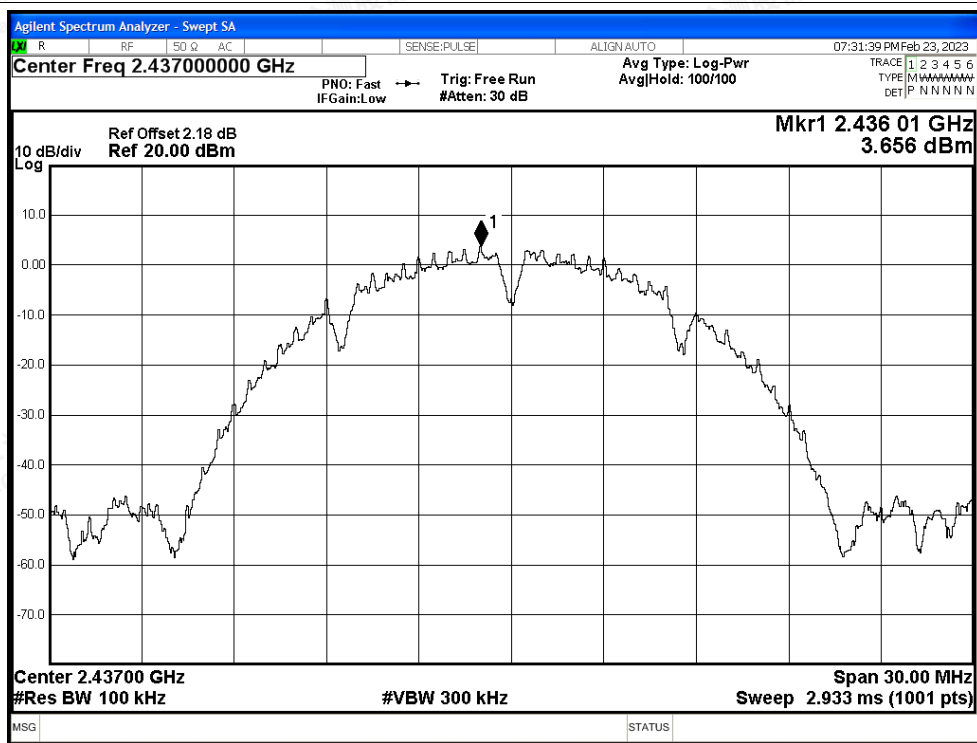
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

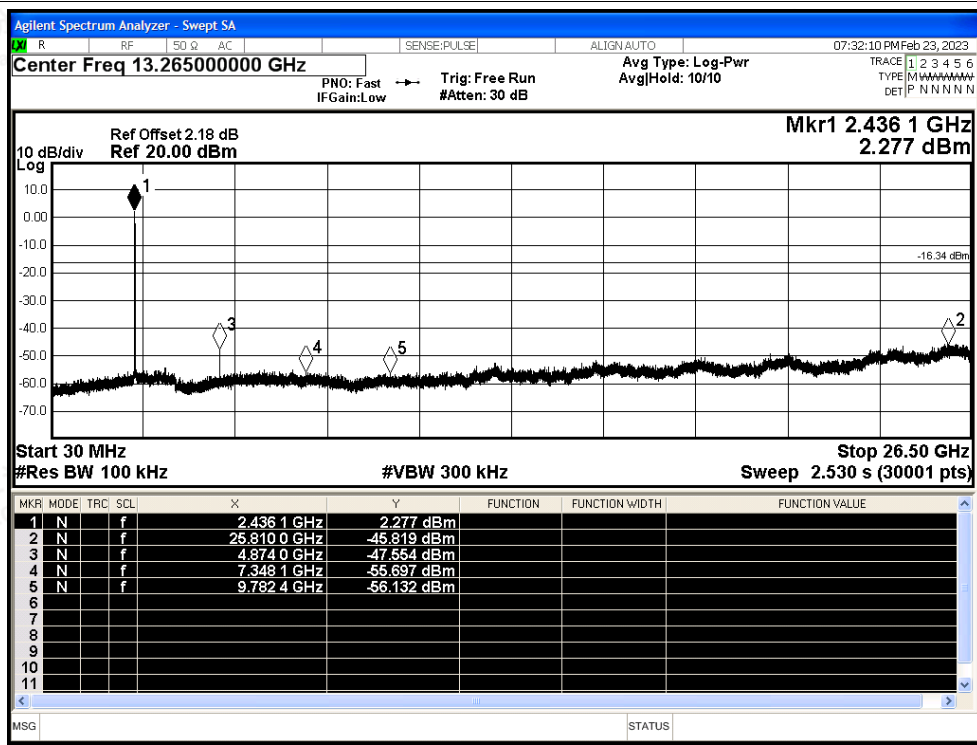
Scan code to check authenticity



Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

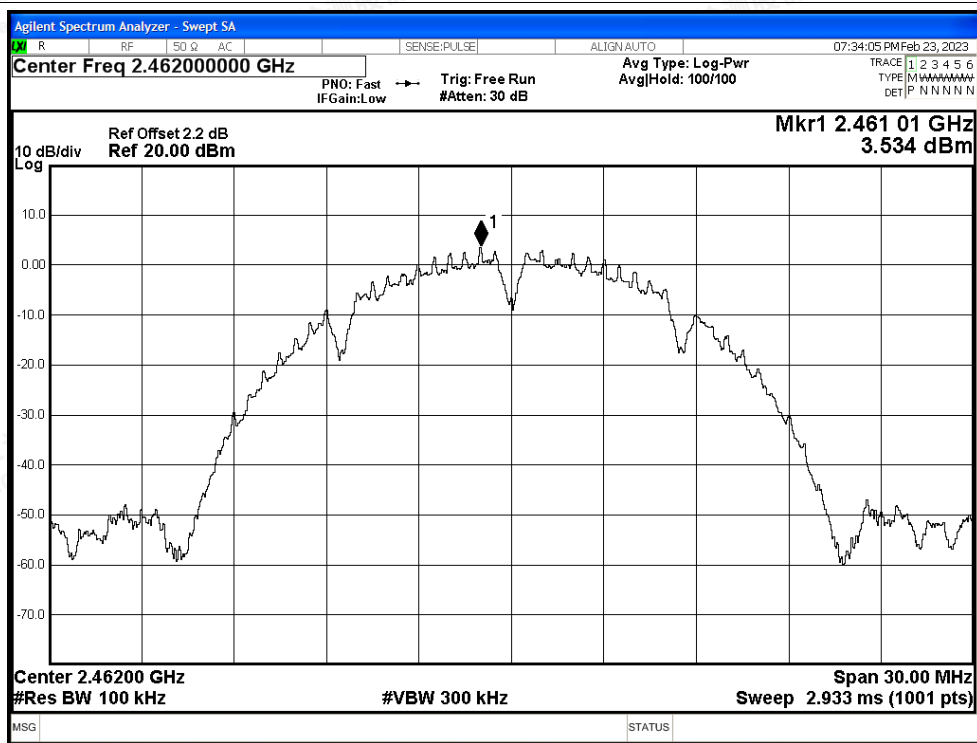
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

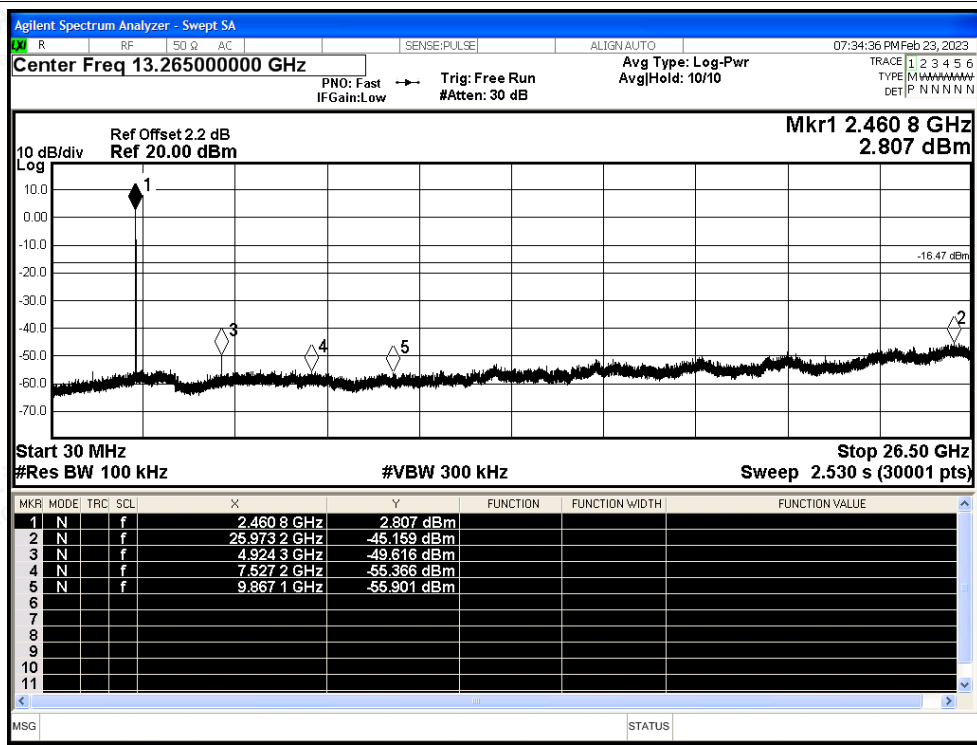
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Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

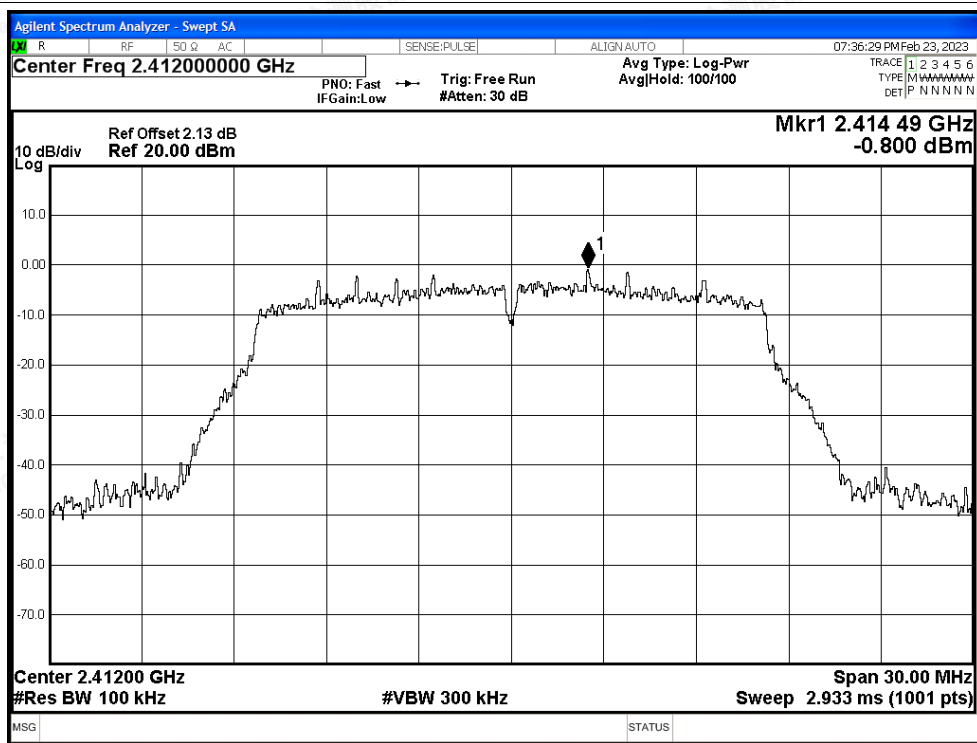
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

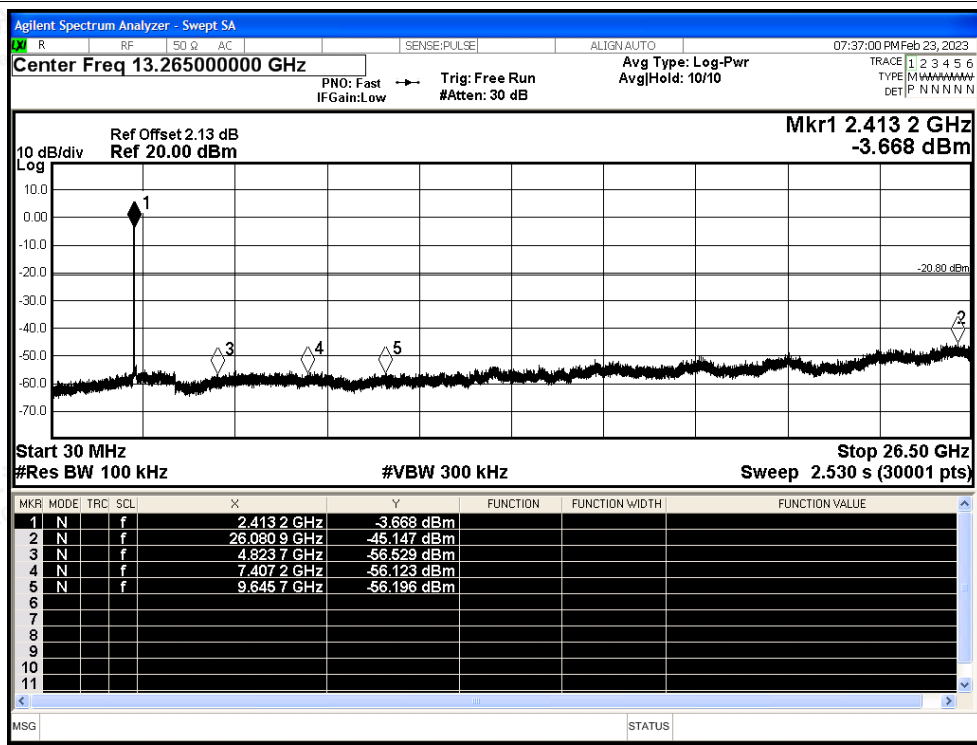
Scan code to check authenticity



Tx. Spurious NVNT g 2412MHz Ant1 Ref



Tx. Spurious NVNT g 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

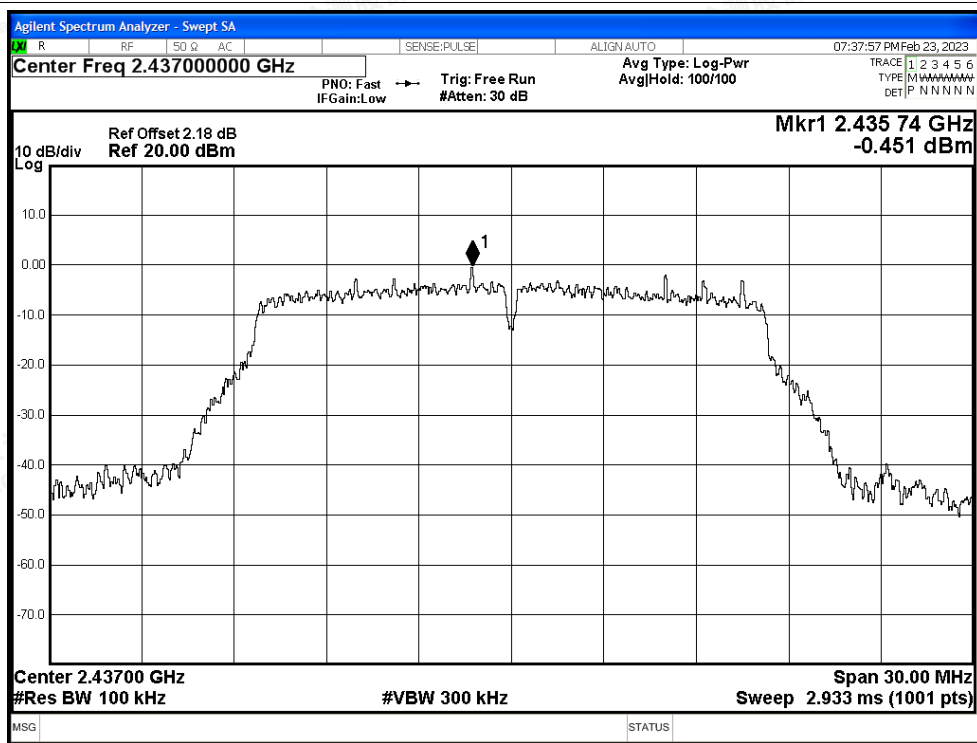
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

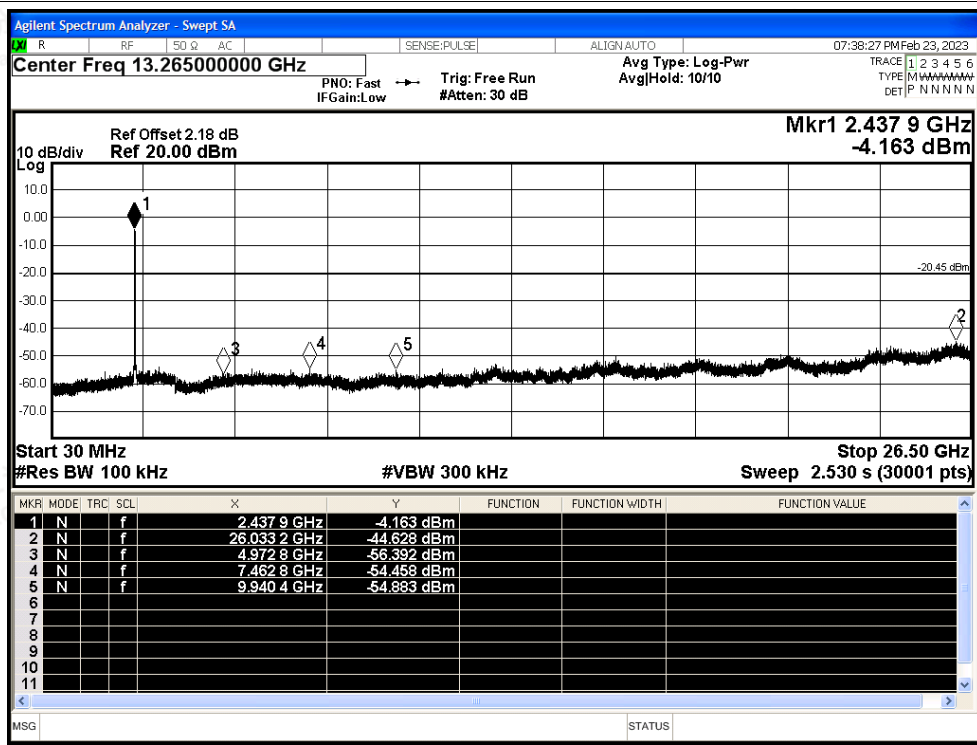
Scan code to check authenticity



Tx. Spurious NVNT g 2437MHz Ant1 Ref



Tx. Spurious NVNT g 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

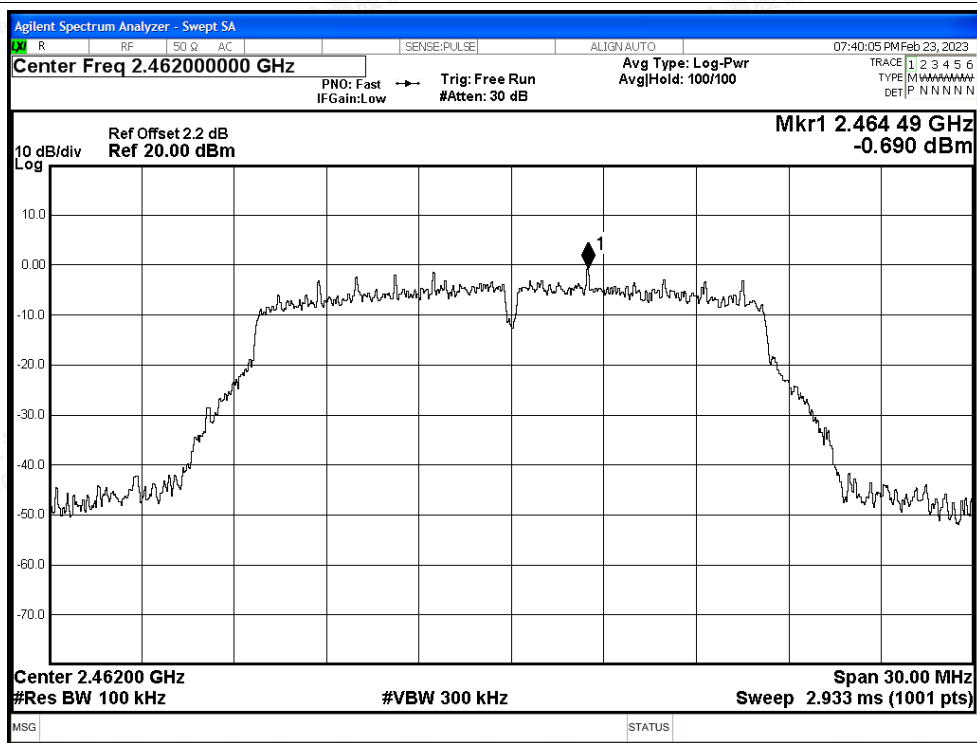
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

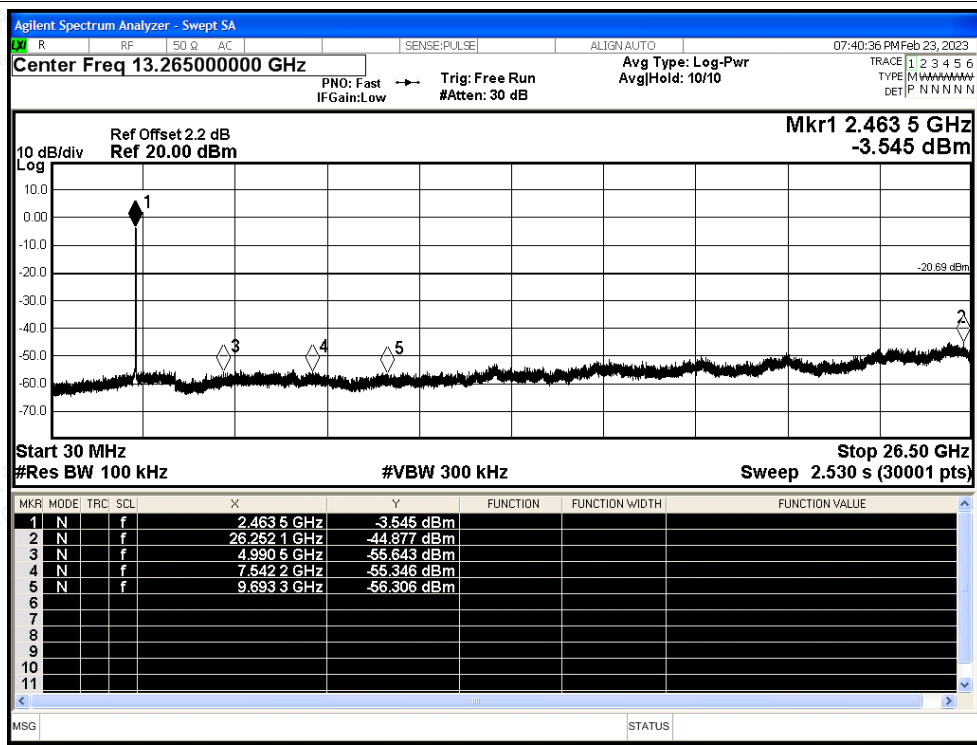
Scan code to check authenticity



Tx. Spurious NVNT g 2462MHz Ant1 Ref



Tx. Spurious NVNT g 2462MHz Ant1 Emission



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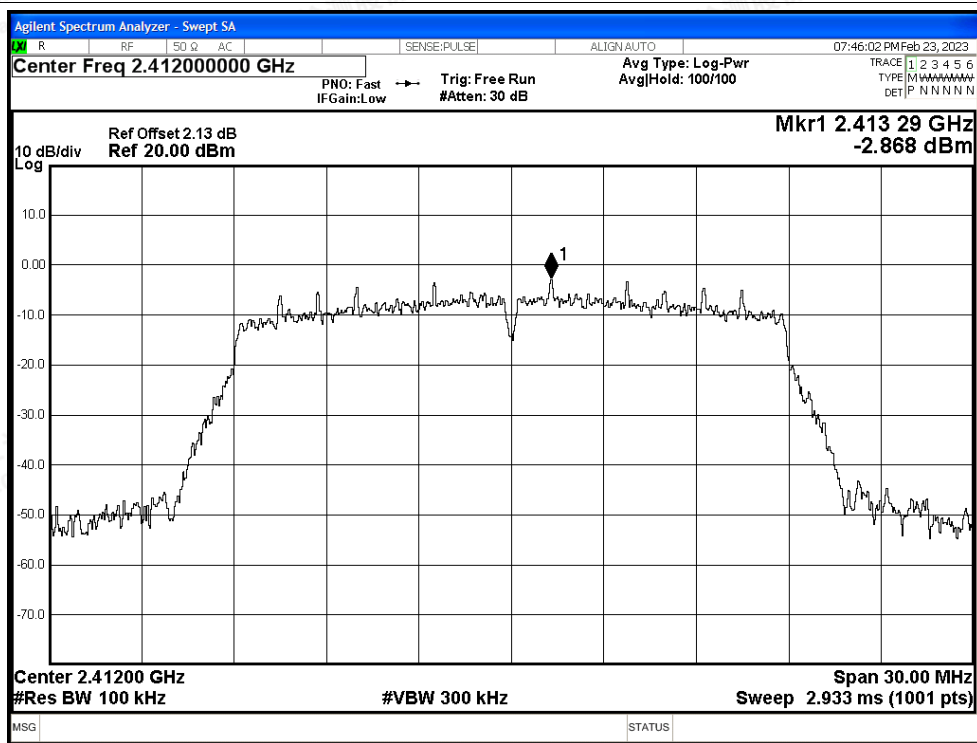
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

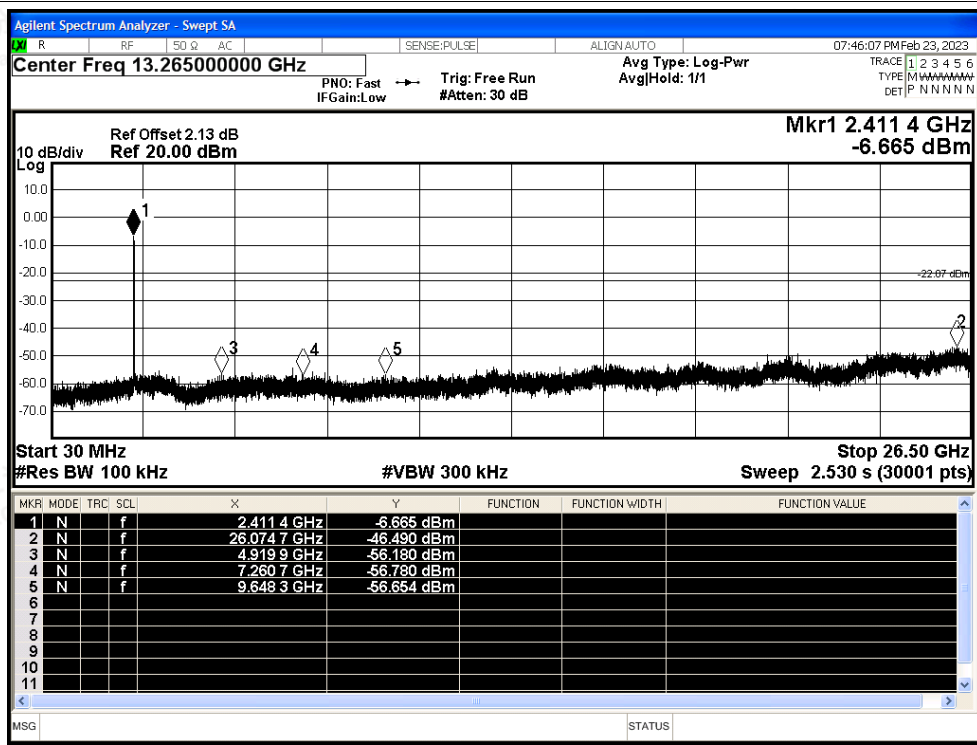




Tx. Spurious NVNT n20 2412MHz Ant1 Ref



Tx. Spurious NVNT n20 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

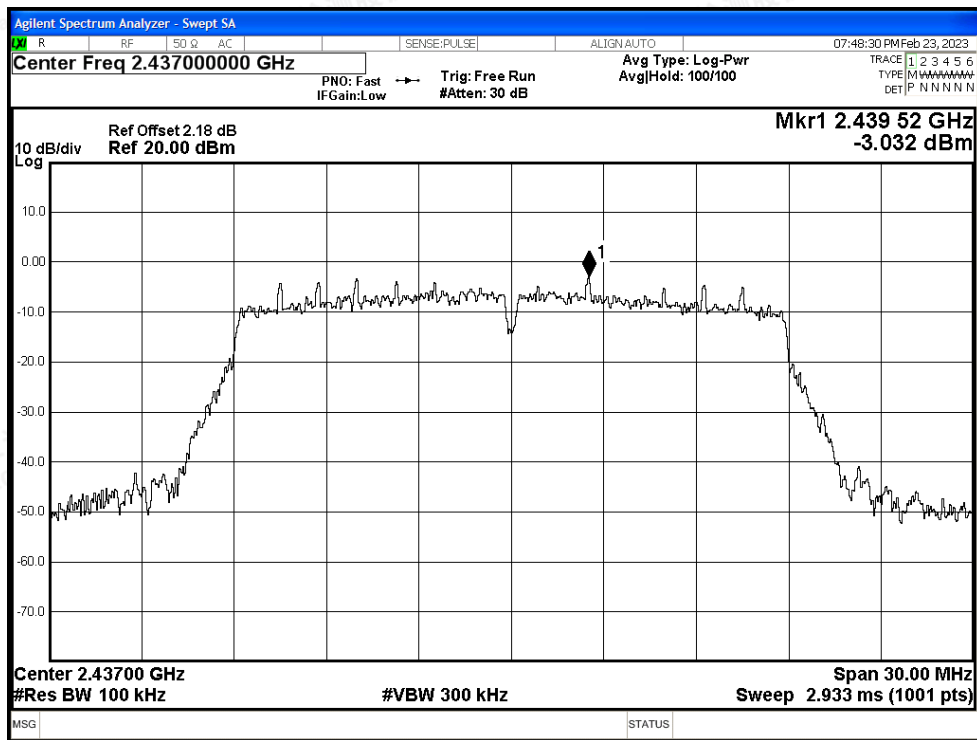
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

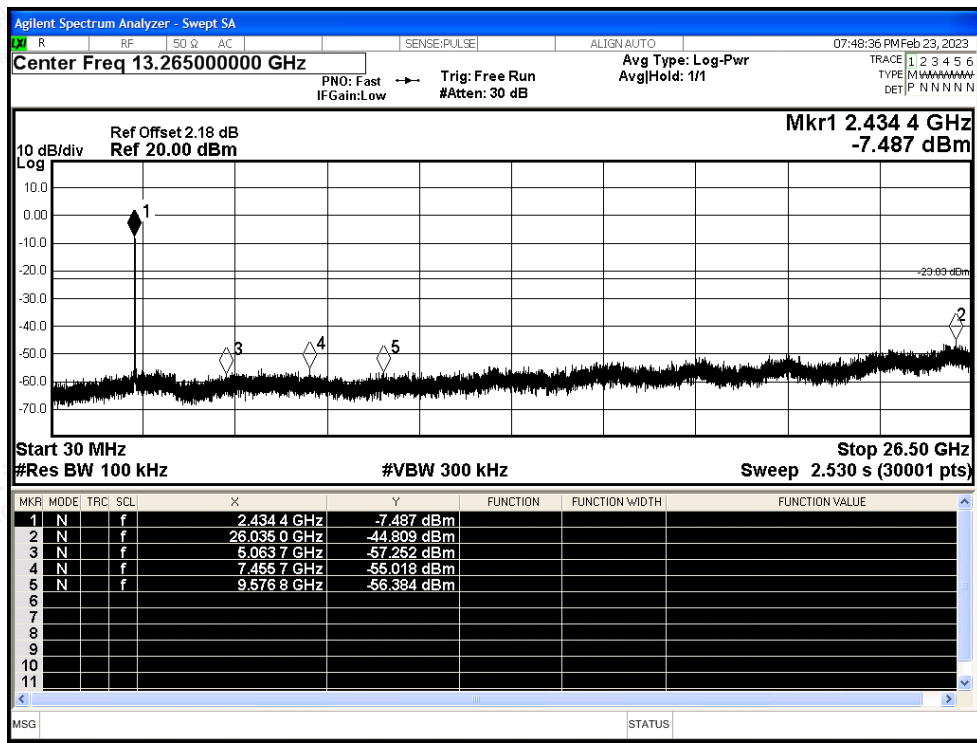
Scan code to check authenticity



Tx. Spurious NVNT n20 2437MHz Ant1 Ref



Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

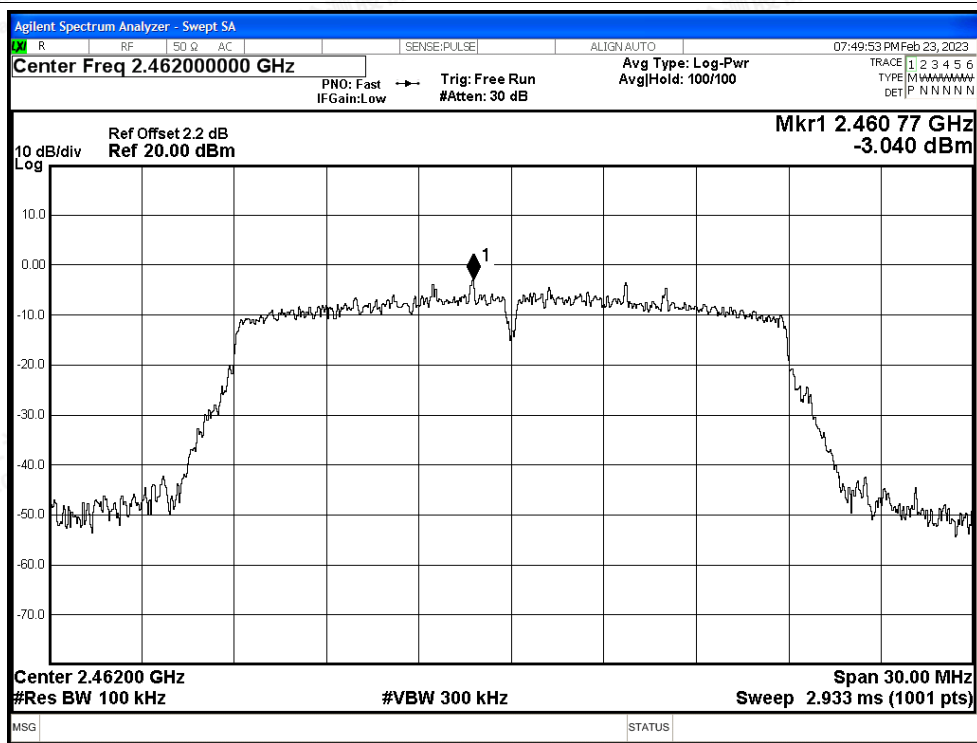
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

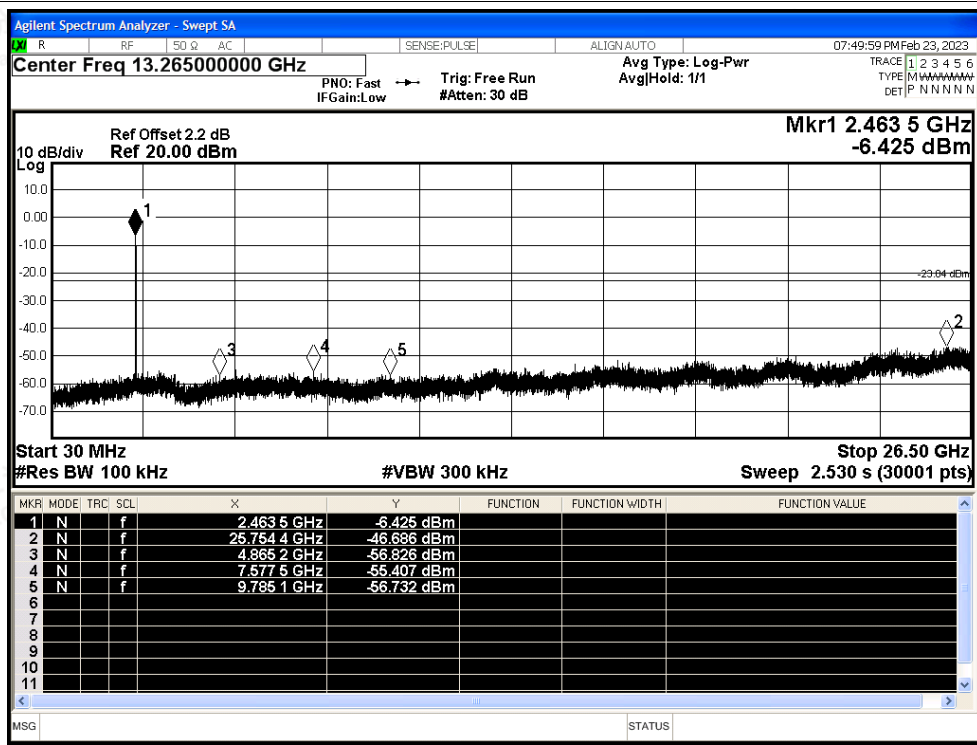
Scan code to check authenticity



Tx. Spurious NVNT n20 2462MHz Ant1 Ref



Tx. Spurious NVNT n20 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

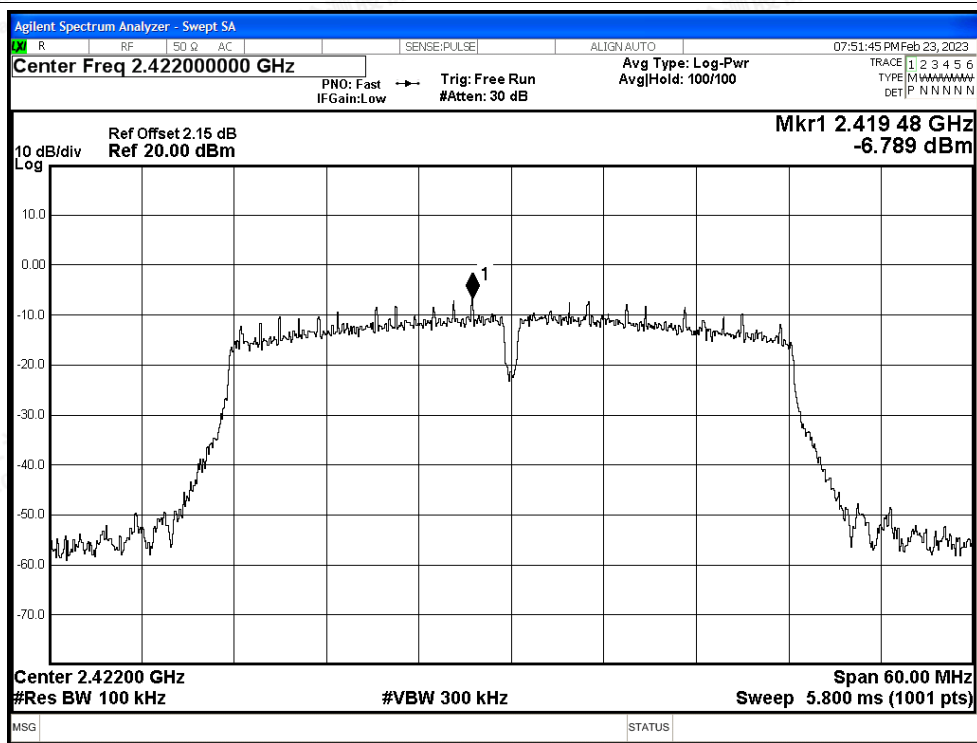
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

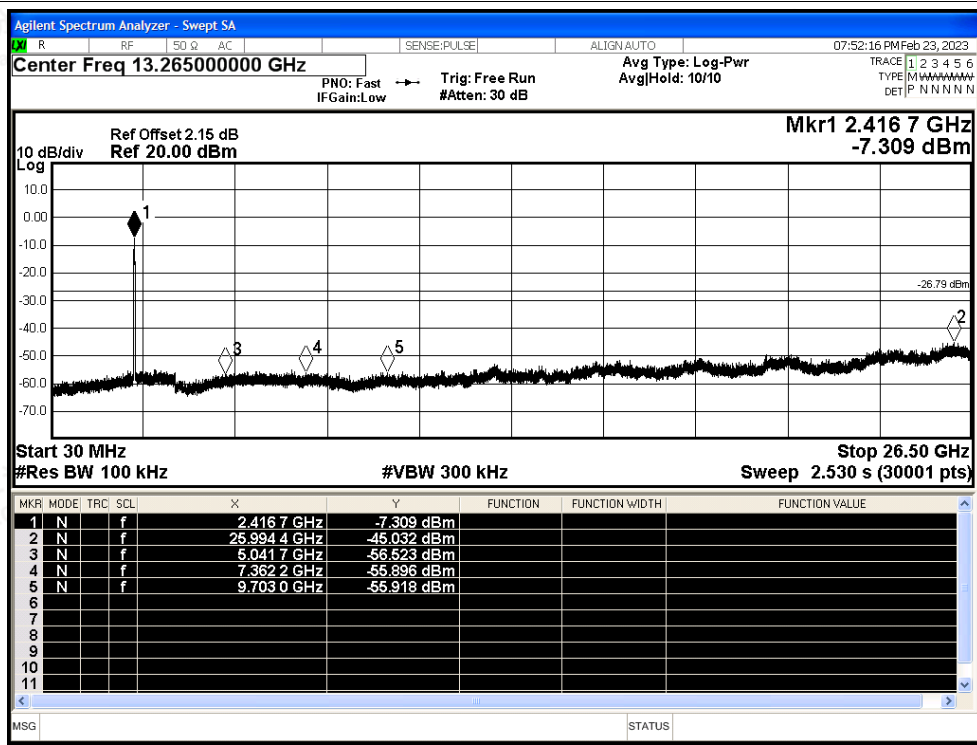
Scan code to check authenticity



Tx. Spurious NVNT n40 2422MHz Ant1 Ref



Tx. Spurious NVNT n40 2422MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

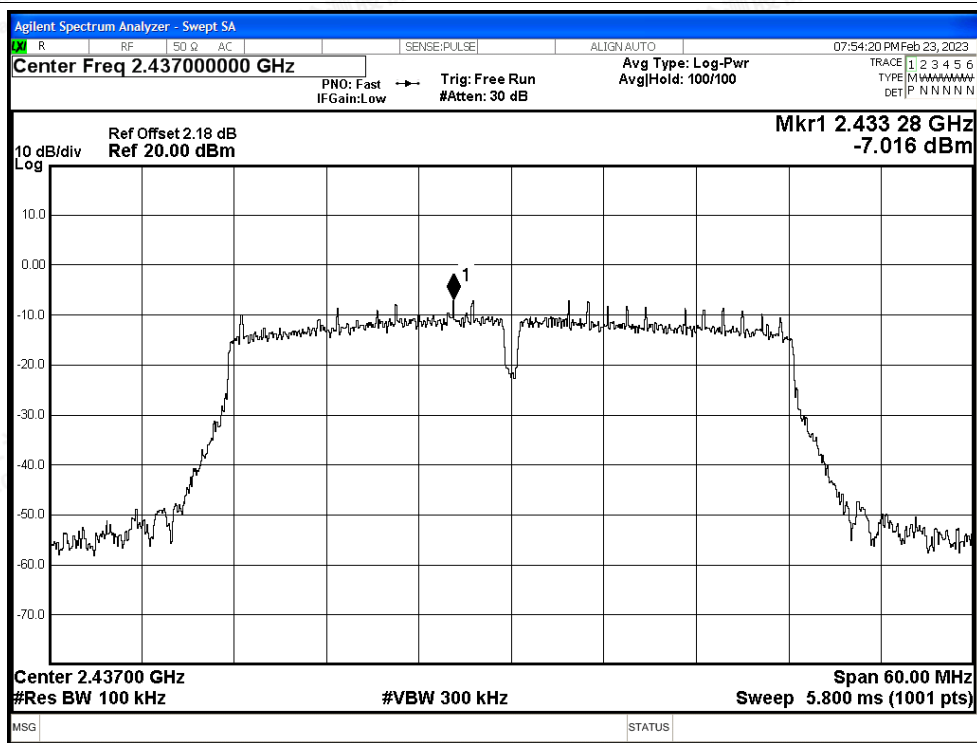
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

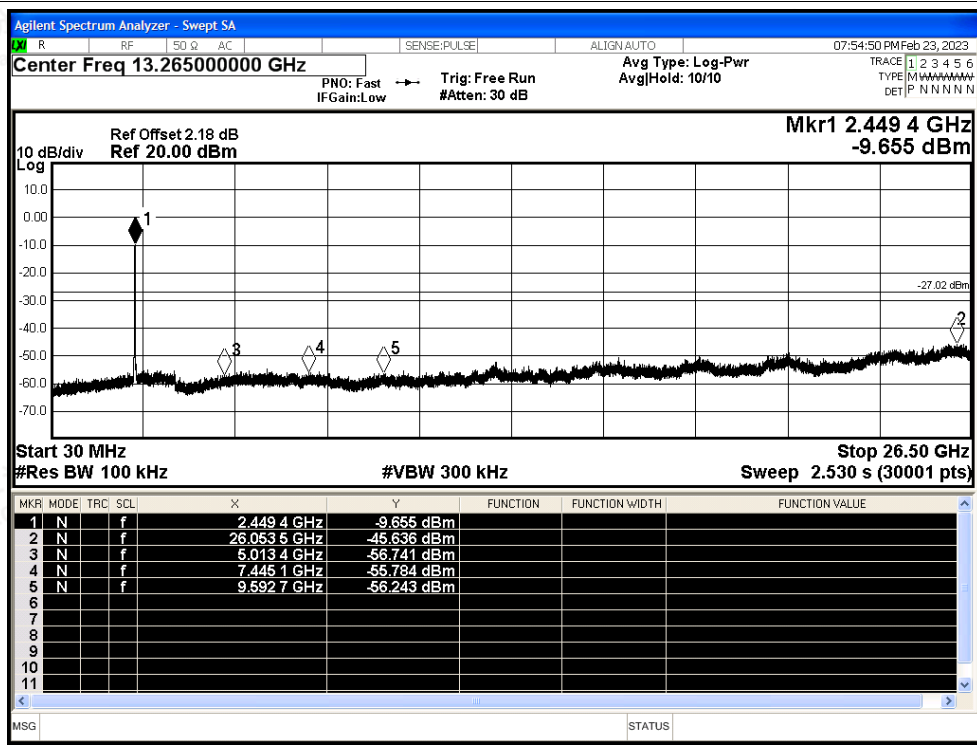
Scan code to check authenticity



Tx. Spurious NVNT n40 2437MHz Ant1 Ref



Tx. Spurious NVNT n40 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

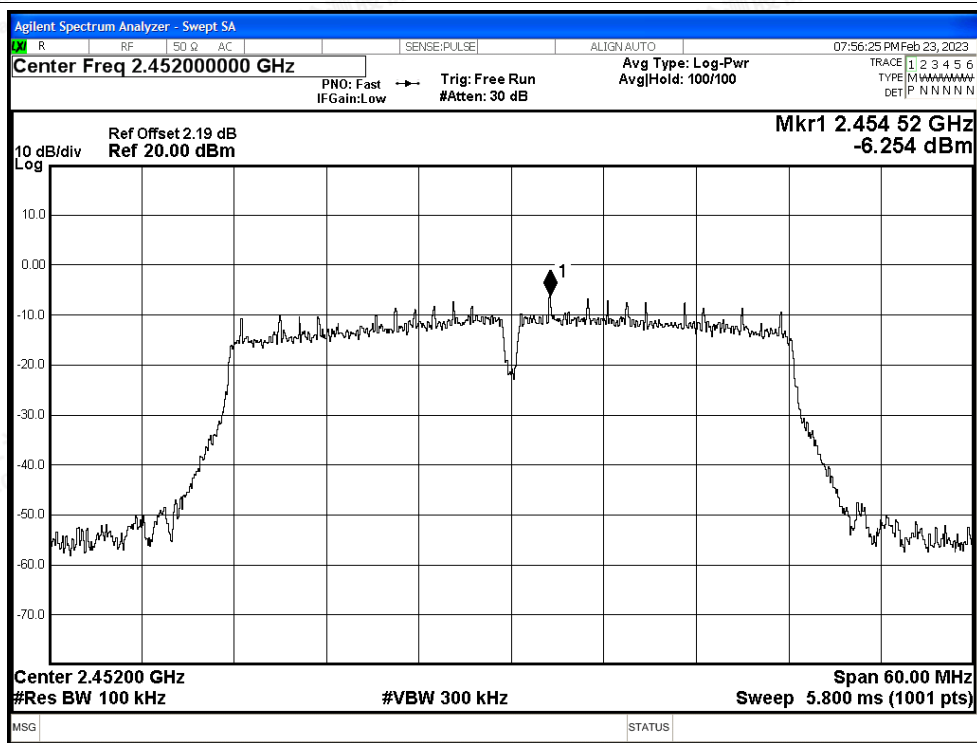
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

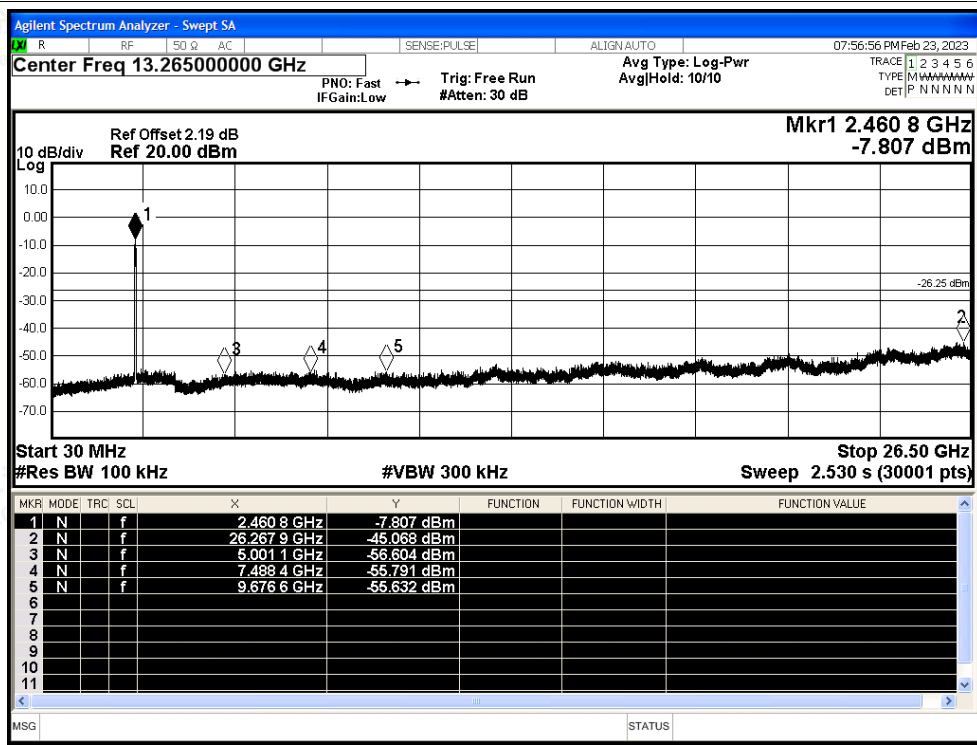
Scan code to check authenticity



Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz 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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## B.6 Duty Cycle

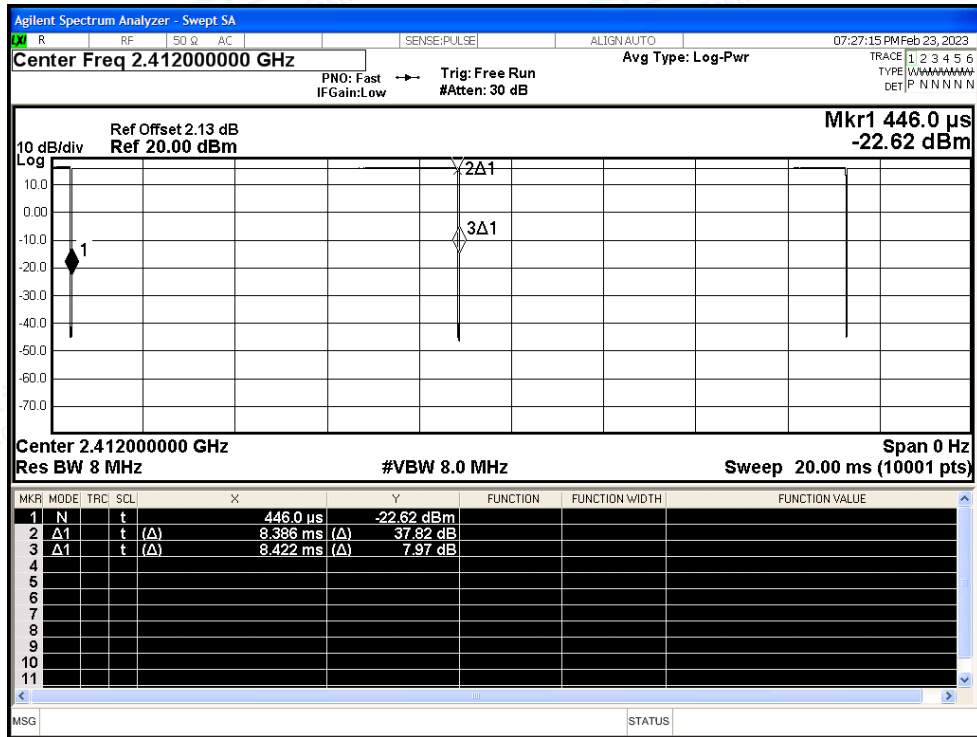
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|---------|----------------|------------------------|-----------|
| NVNT      | b    | 2412            | Ant1    | 99.57          | 0                      | 0.12      |
| NVNT      | b    | 2437            | Ant1    | 99.55          | 0                      | 0.12      |
| NVNT      | b    | 2462            | Ant1    | 99.55          | 0                      | 0.12      |
| NVNT      | g    | 2412            | Ant1    | 96.94          | 0.13                   | 0.72      |
| NVNT      | g    | 2437            | Ant1    | 96.94          | 0.13                   | 0.72      |
| NVNT      | g    | 2462            | Ant1    | 96.94          | 0.13                   | 0.72      |
| NVNT      | n20  | 2412            | Ant1    | 96.73          | 0.14                   | 0.77      |
| NVNT      | n20  | 2437            | Ant1    | 96.73          | 0.14                   | 0.77      |
| NVNT      | n20  | 2462            | Ant1    | 96.73          | 0.14                   | 0.77      |
| NVNT      | n40  | 2422            | Ant1    | 93.64          | 0.29                   | 1.54      |
| NVNT      | n40  | 2437            | Ant1    | 93.64          | 0.29                   | 1.54      |
| NVNT      | n40  | 2452            | Ant1    | 93.64          | 0.29                   | 1.54      |



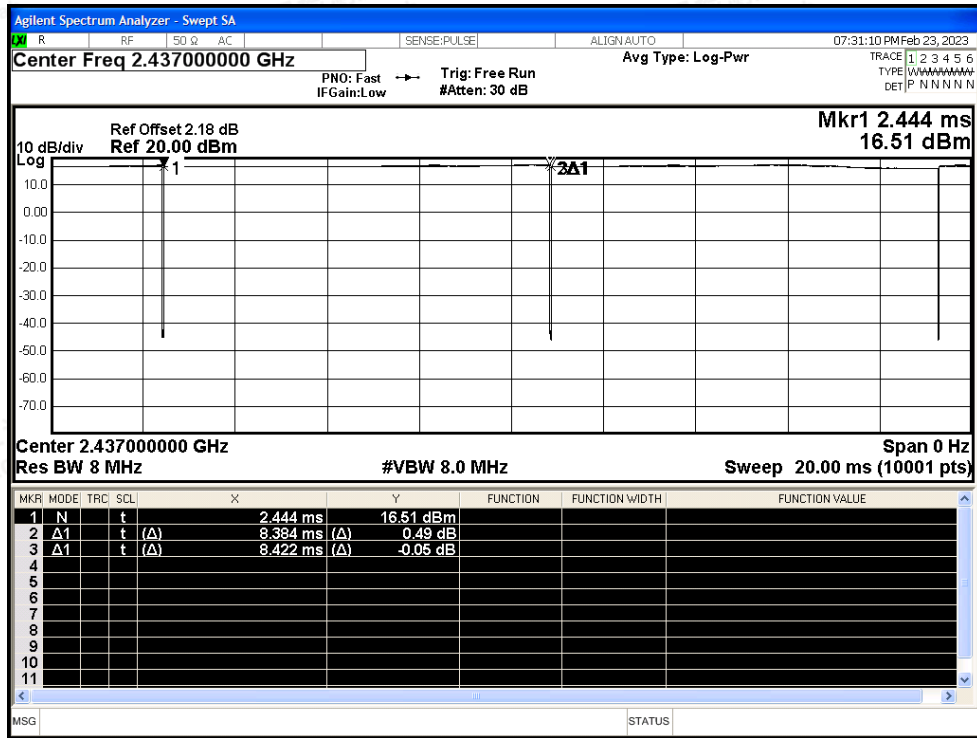


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

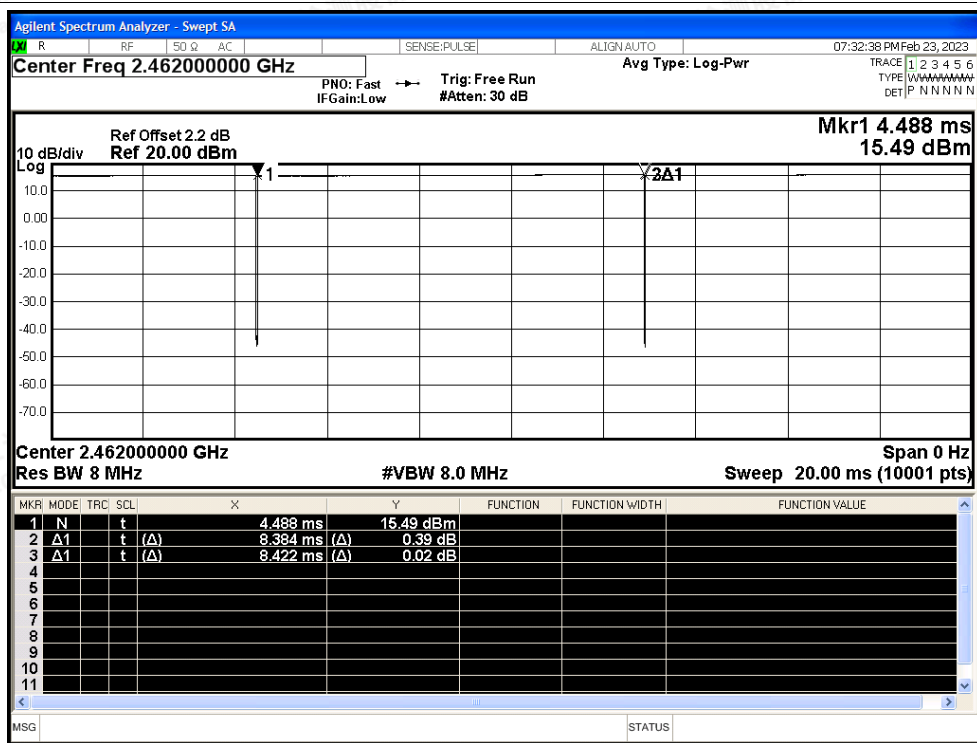
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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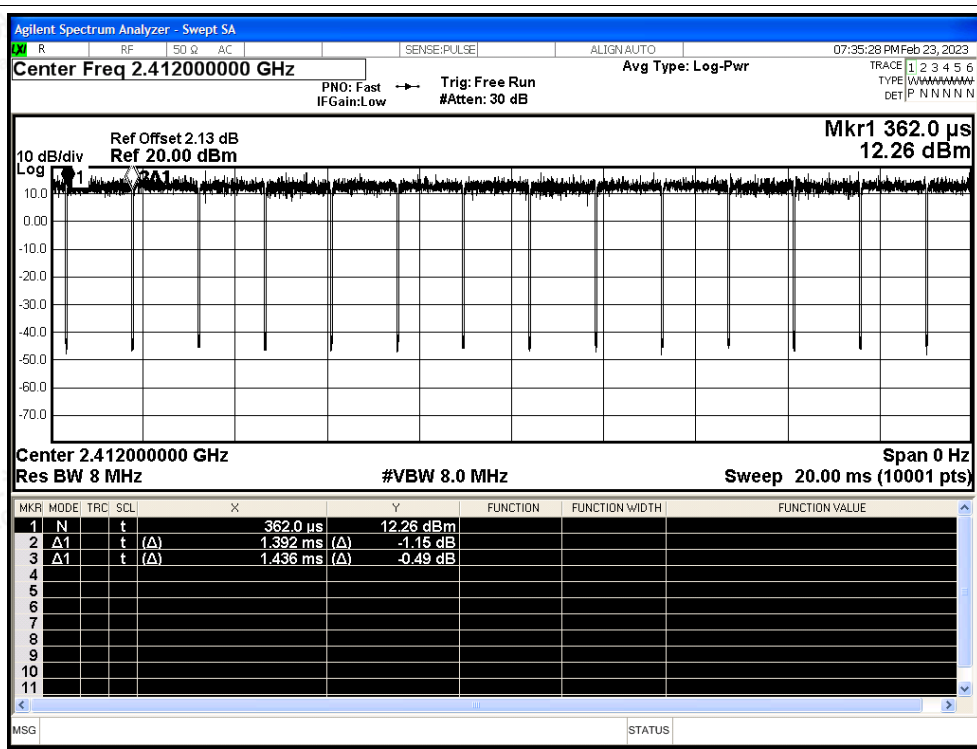




Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

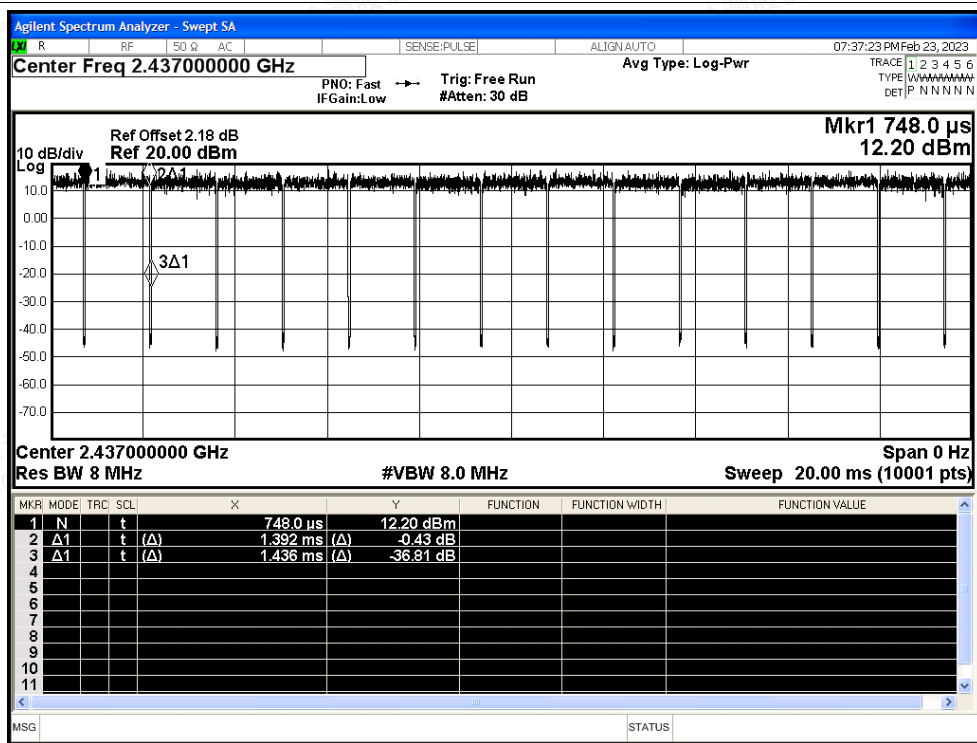
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

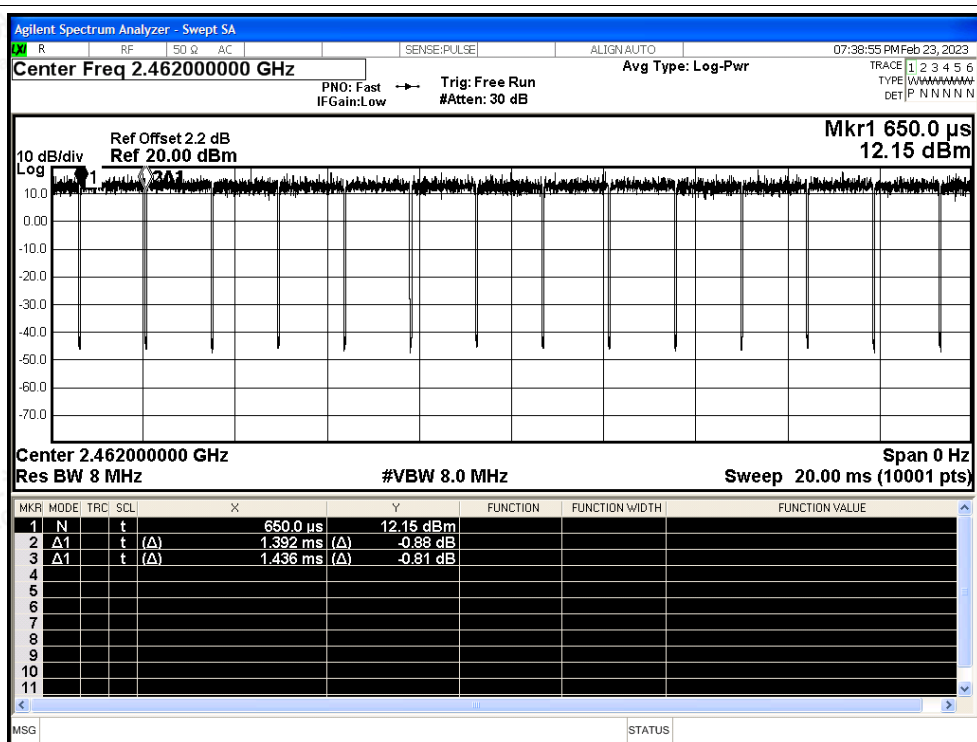
Scan code to check authenticity



Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

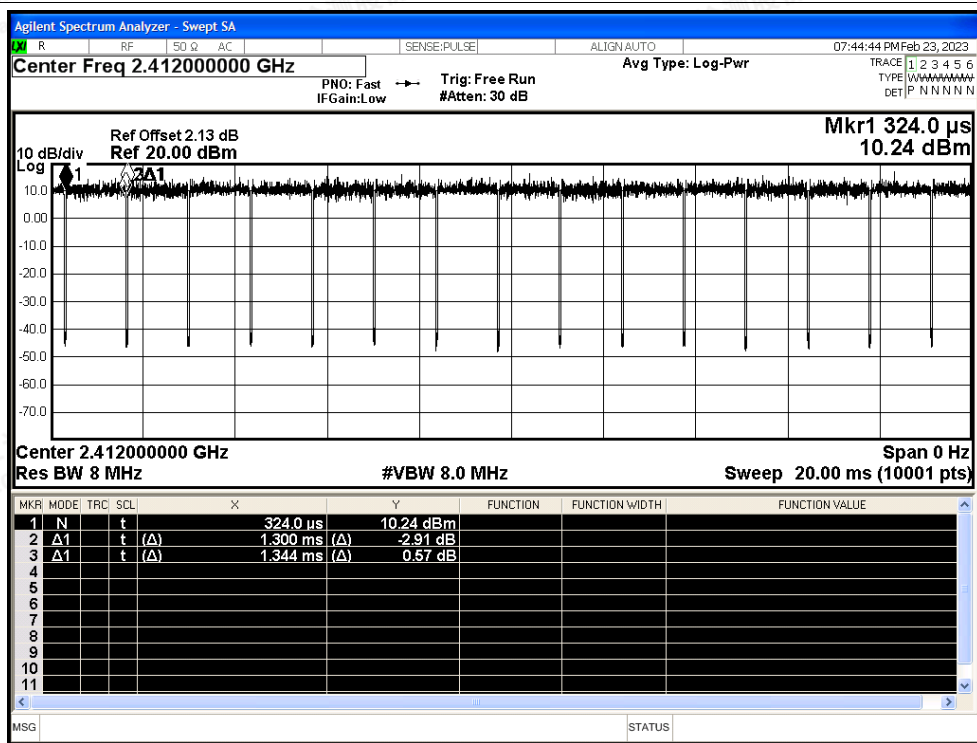
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

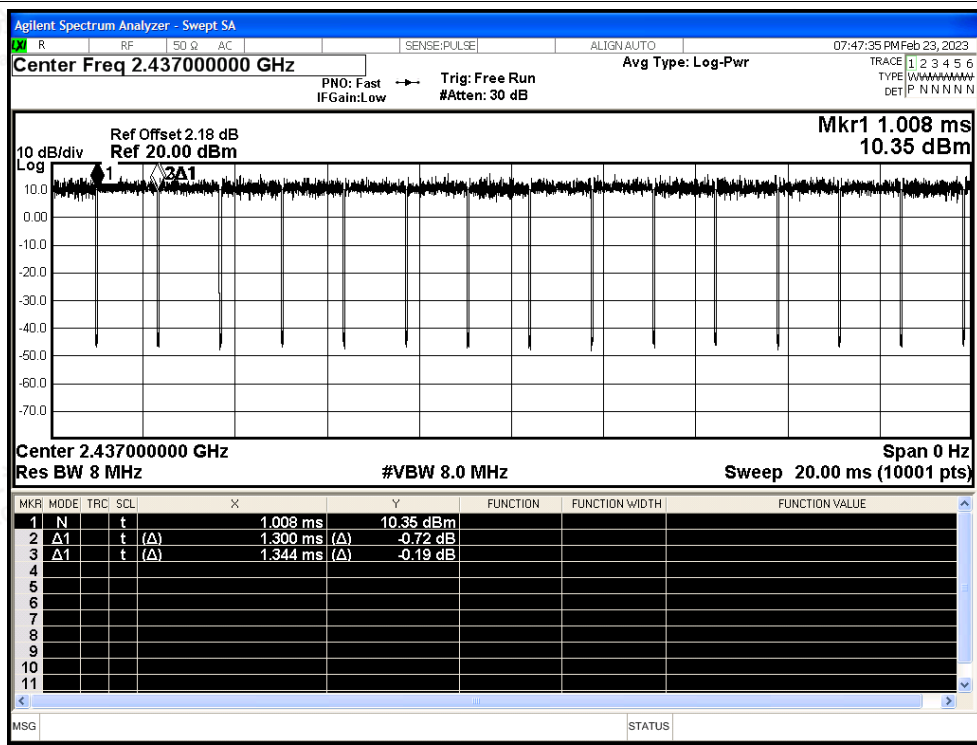
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Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

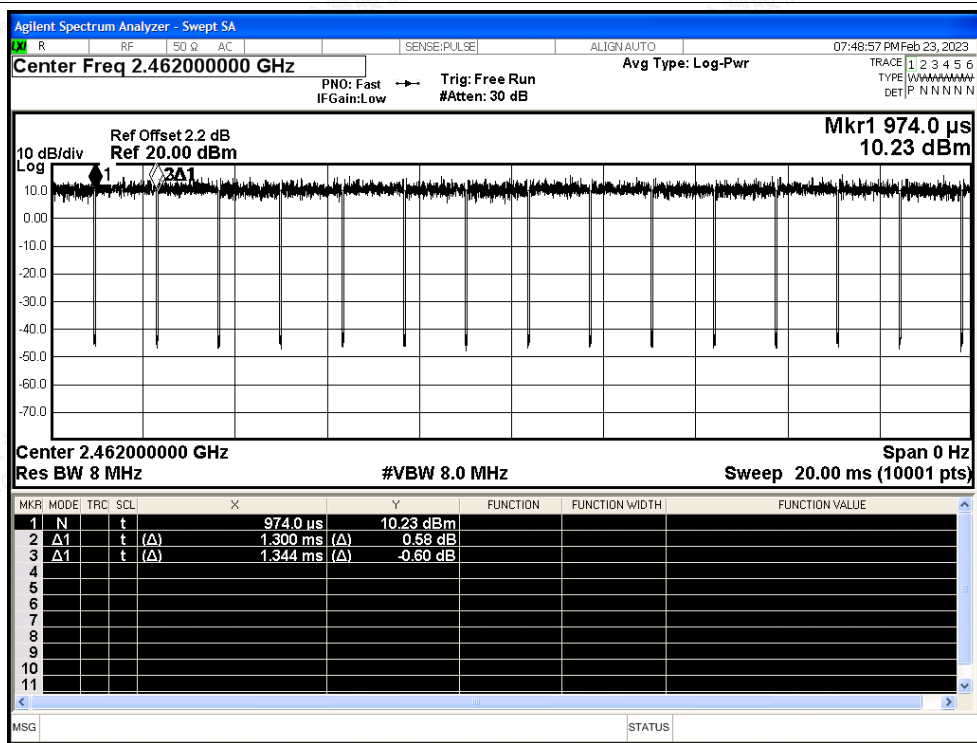
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

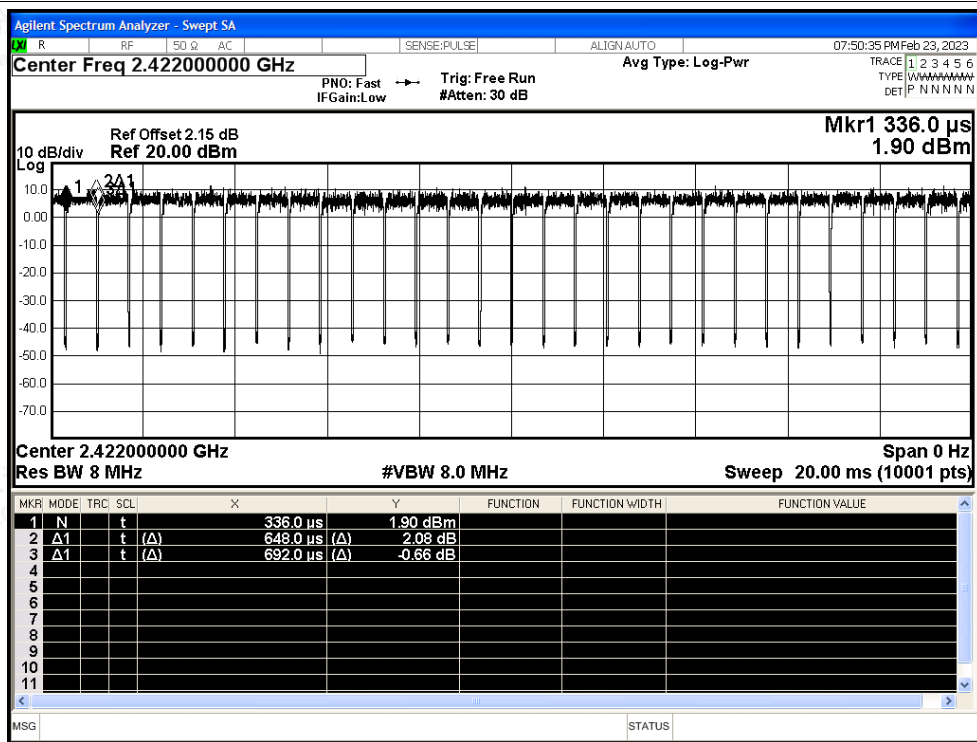
Scan code to check authenticity



Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

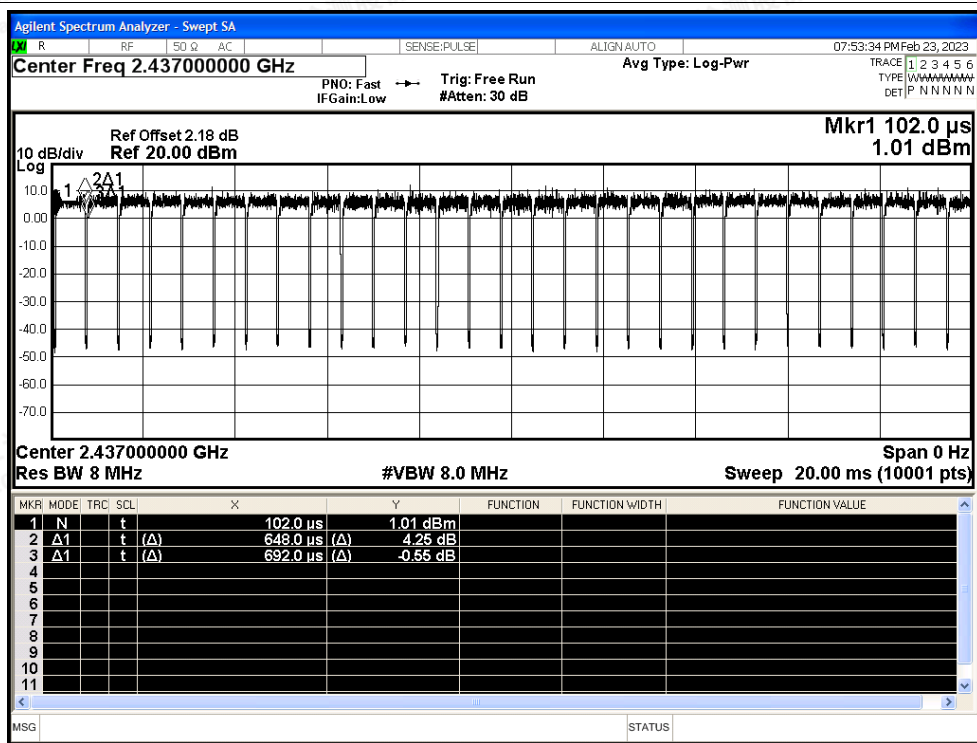
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

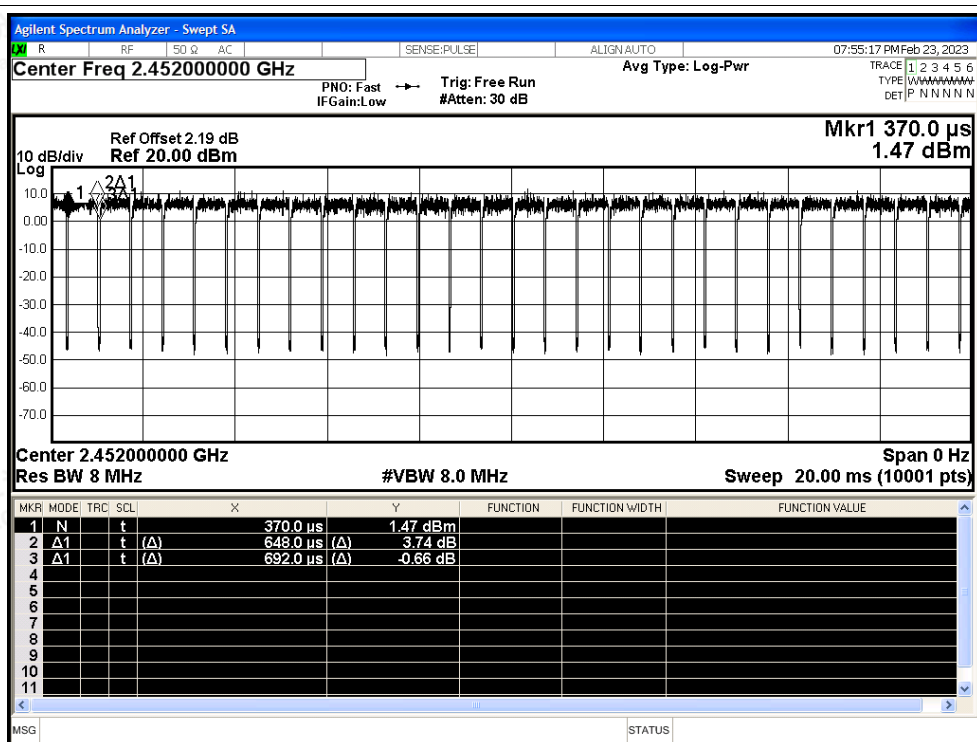
Scan code to check authenticity



Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1



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## B.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            | -48.49      | 2.21       | 48.95      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2310            | -60.52      | 2.21       | 36.92      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2387.922        | -46.93      | 2.21       | 50.51      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2389.911        | -58.85      | 2.21       | 38.59      | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -48.95      | 2.21       | 48.49      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -58.86      | 2.21       | 38.58      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -48.71      | 2.21       | 48.73      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -58.21      | 2.21       | 39.23      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2485.213        | -46.25      | 2.21       | 51.19      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2484.683        | -58.07      | 2.21       | 39.37      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -48.34      | 2.21       | 49.10      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -59.81      | 2.21       | 37.63      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -50.97      | 2.21       | 46.47      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -59.75      | 2.21       | 37.69      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.677        | -45.8       | 2.21       | 51.64      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.911        | -56.32      | 2.21       | 41.12      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -46.24      | 2.21       | 51.20      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -56.27      | 2.21       | 41.17      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -43.22      | 2.21       | 54.22      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -54.35      | 2.21       | 43.09      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2485.637        | -41.49      | 2.21       | 55.95      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2484.63         | -54.22      | 2.21       | 43.22      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -50.93      | 2.21       | 46.51      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -59.32      | 2.21       | 38.12      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -49.46      | 2.21       | 47.98      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -59.97      | 2.21       | 37.47      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.911        | -45.69      | 2.21       | 51.75      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.677        | -57.37      | 2.21       | 40.07      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -49.84      | 2.21       | 47.60      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -57.48      | 2.21       | 39.96      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -46.12      | 2.21       | 51.32      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -55.76      | 2.21       | 41.68      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2484.153        | -43.24      | 2.21       | 54.20      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.57         | -55.68      | 2.21       | 41.76      | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -48.37      | 2.21       | 49.07      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -59.2       | 2.21       | 38.24      | Average  | 54             | Pass    |
| NVNT      | n40  | 2422            | Ant1    | 2310            | -50.76      | 2.21       | 46.68      | Peak     | 74             | Pass    |
| NVNT      | n40  | 2422            | Ant1    | 2310            | -59.38      | 2.21       | 38.06      | Average  | 54             | Pass    |



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|      |     |      |      |          |        |      |       |         |    |      |
|------|-----|------|------|----------|--------|------|-------|---------|----|------|
| NVNT | n40 | 2422 | Ant1 | 2388.668 | -43.73 | 2.21 | 53.71 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.804 | -57.19 | 2.21 | 40.25 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390     | -48.58 | 2.21 | 48.86 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390     | -57.19 | 2.21 | 40.25 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5   | -46.15 | 2.21 | 51.29 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5   | -55.54 | 2.21 | 41.90 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2484.946 | -39.06 | 2.21 | 58.38 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2484.322 | -55.01 | 2.21 | 42.43 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500     | -50.37 | 2.21 | 47.07 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500     | -59.02 | 2.21 | 38.42 | Average | 54 | Pass |



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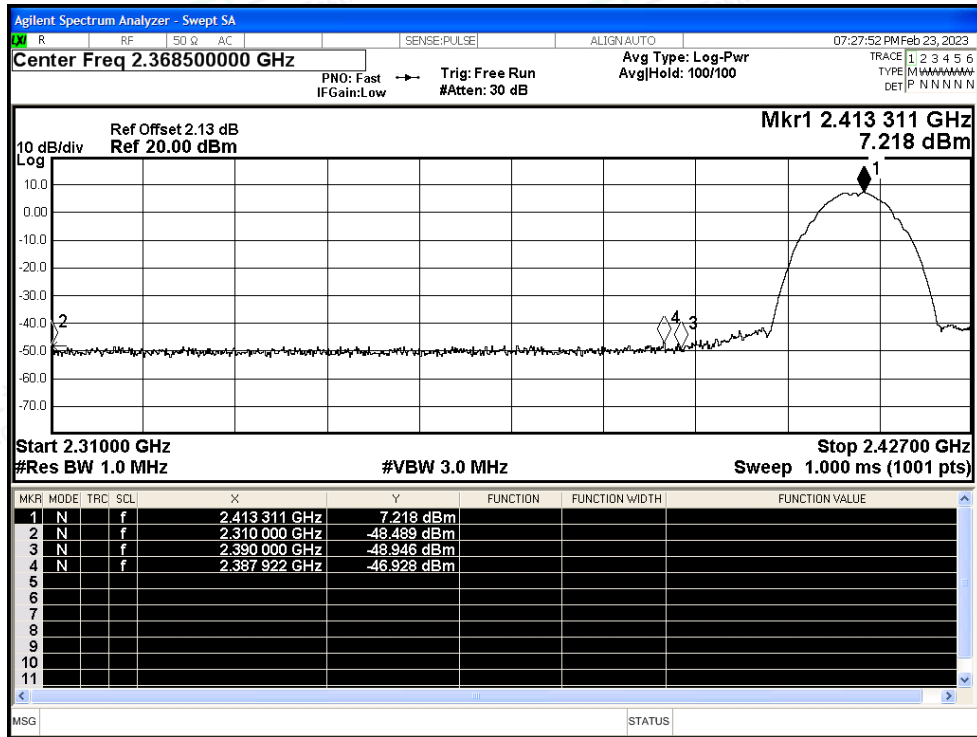
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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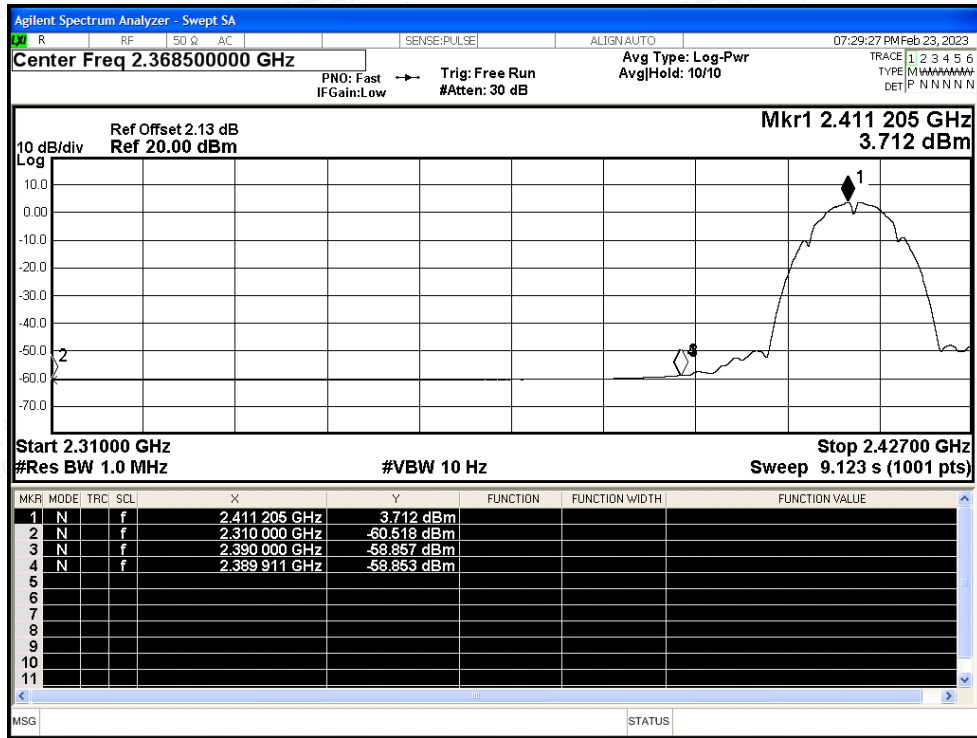


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



Restrict Band NVNT b 2412MHz Ant1 Average



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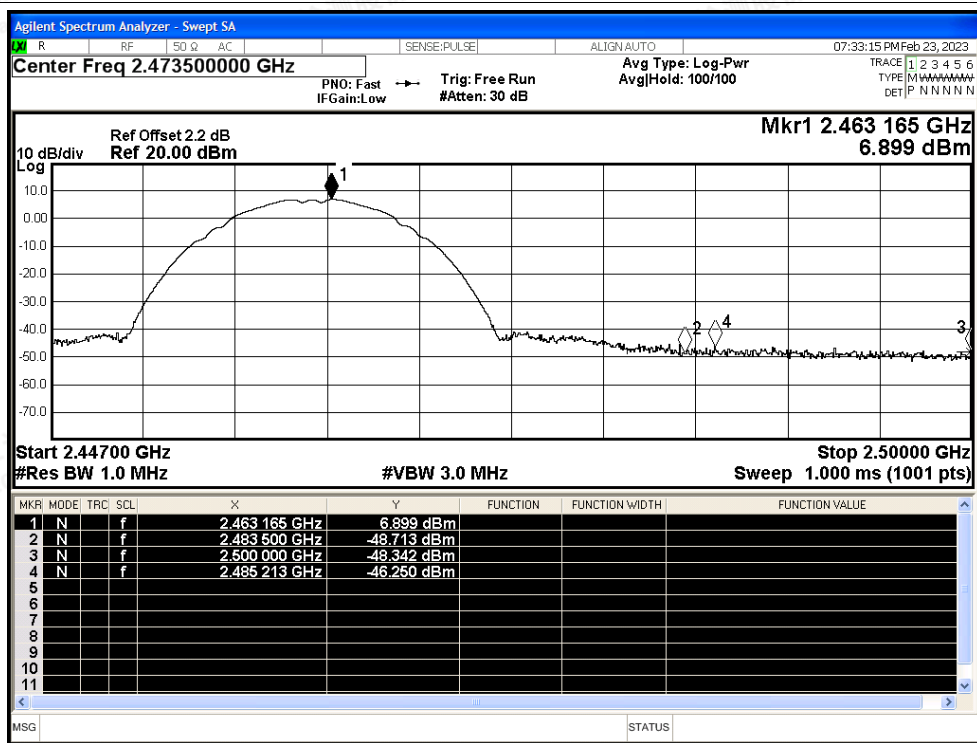
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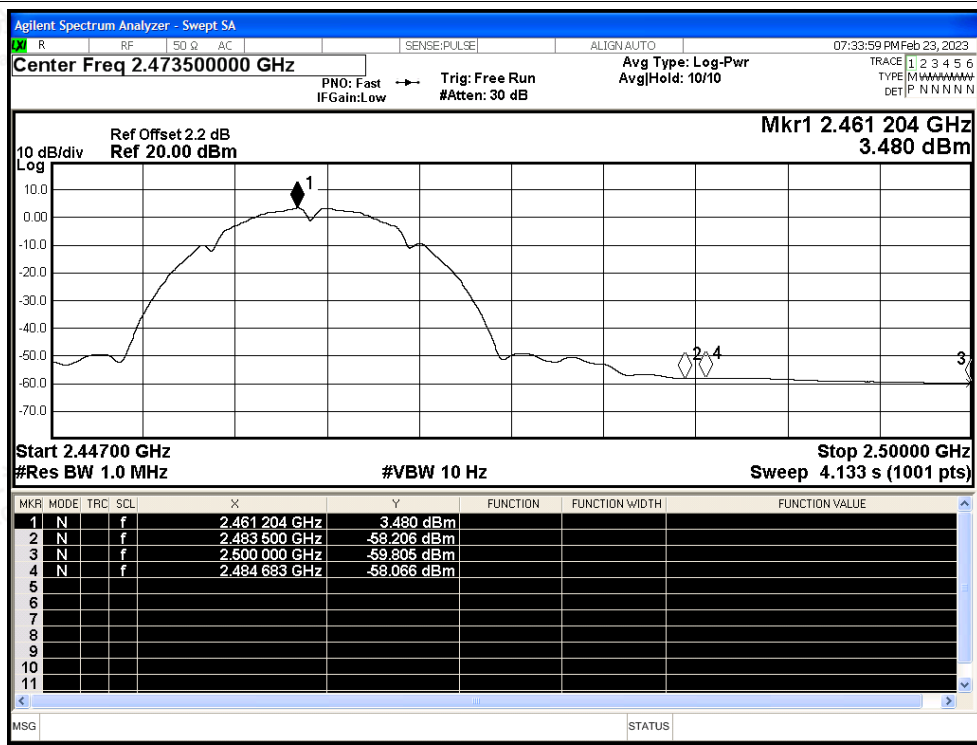




Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



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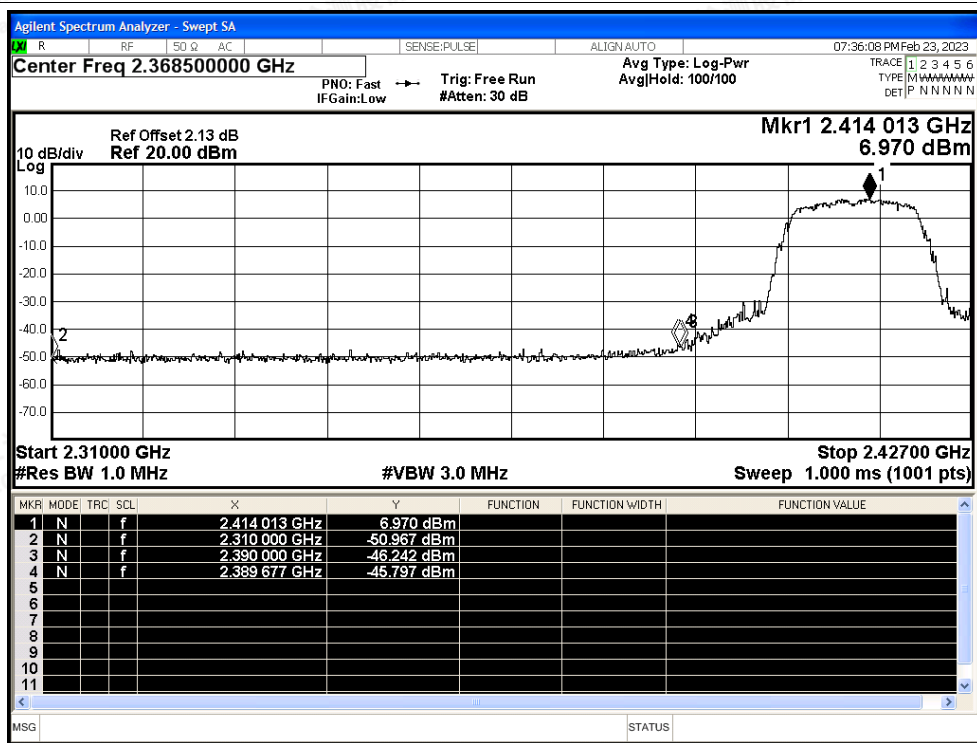
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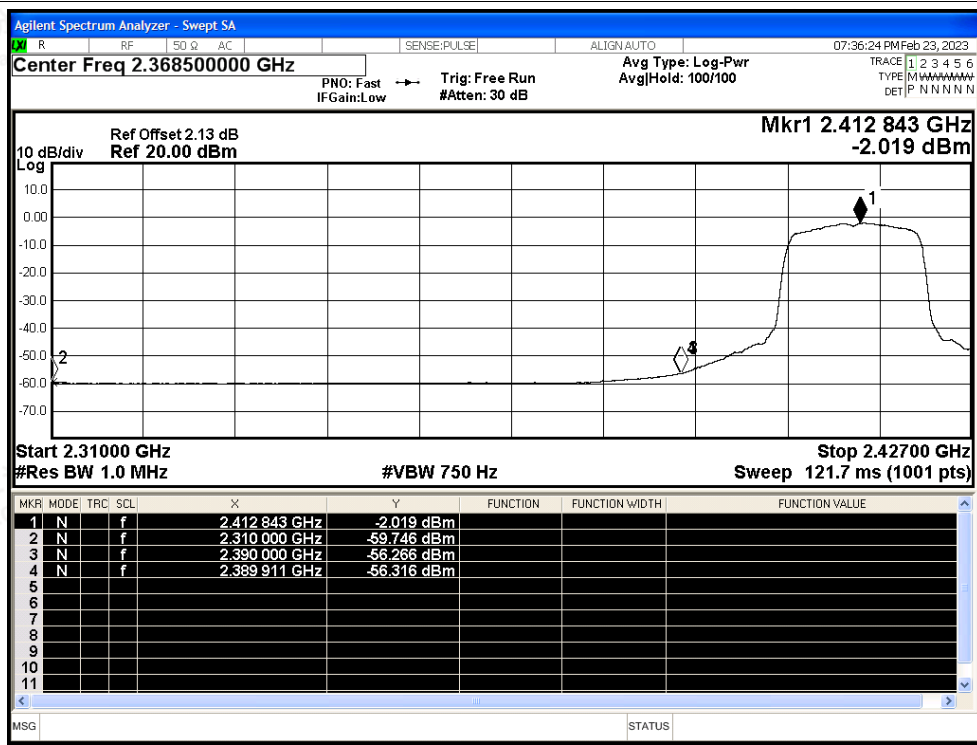
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Restrict Band NVNT g 2412MHz Ant1 Peak



Restrict Band NVNT g 2412MHz Ant1 Average



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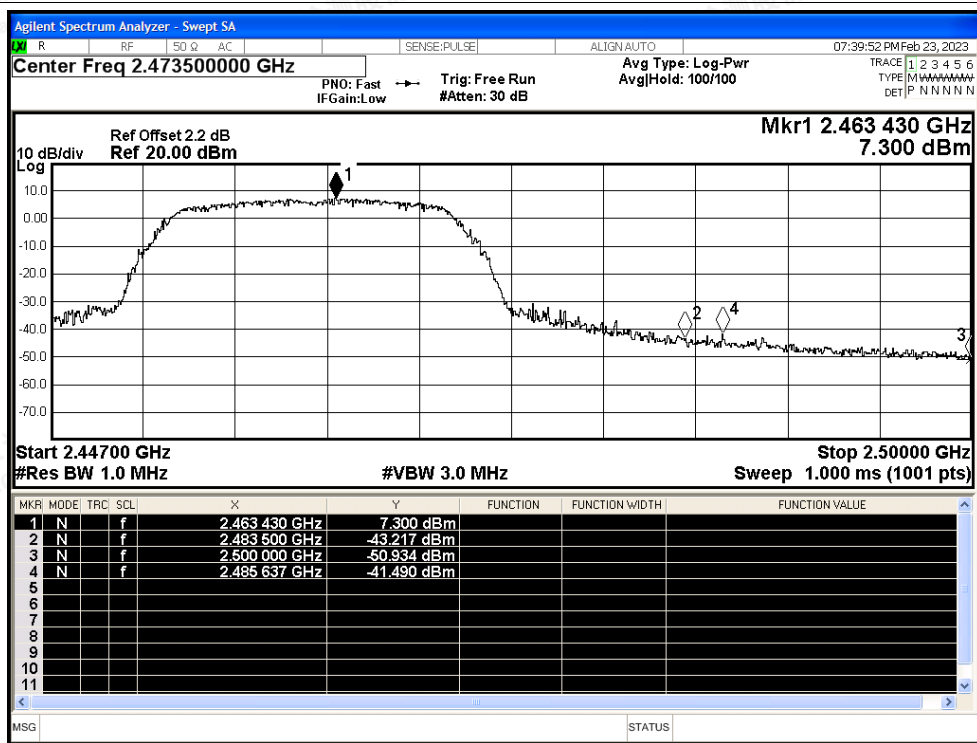
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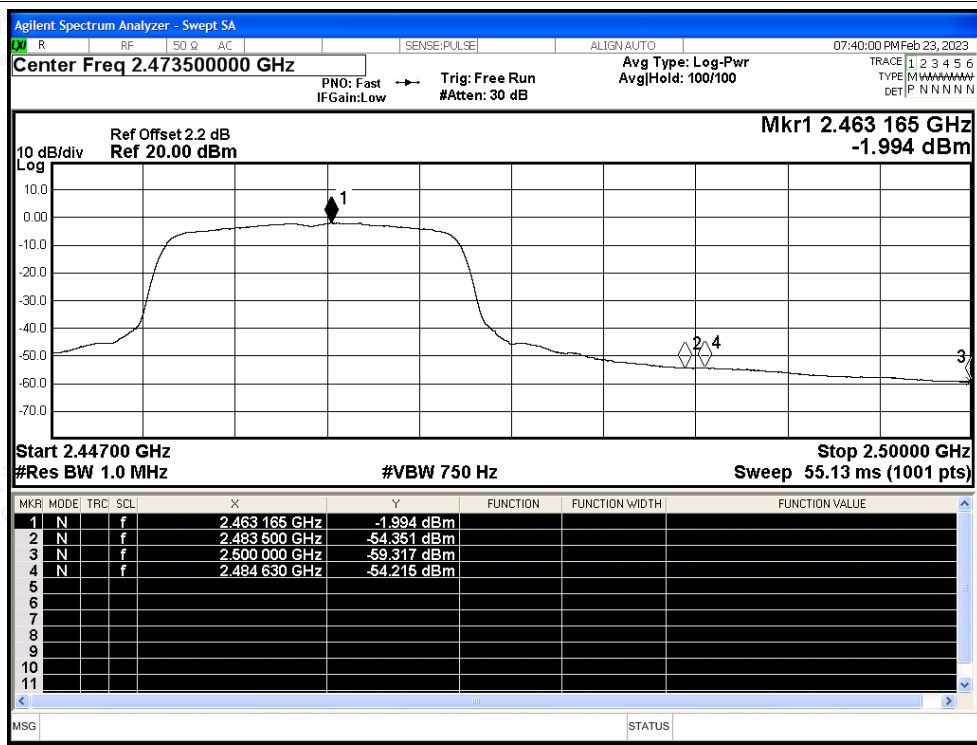
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Restrict Band NVNT g 2462MHz Ant1 Peak



Restrict Band NVNT g 2462MHz Ant1 Average



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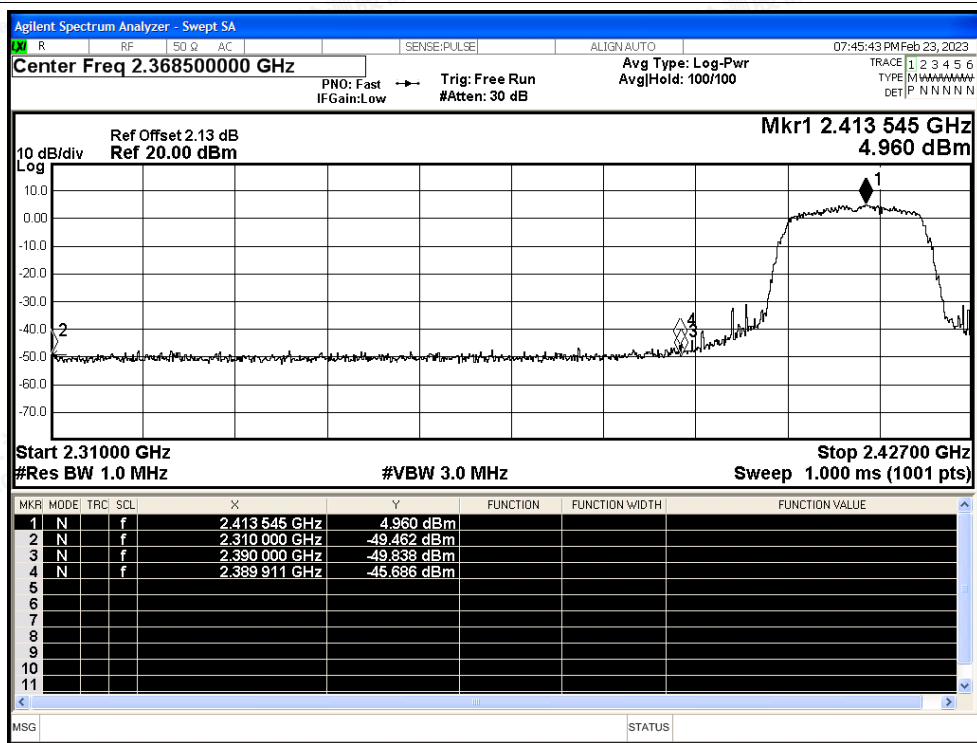
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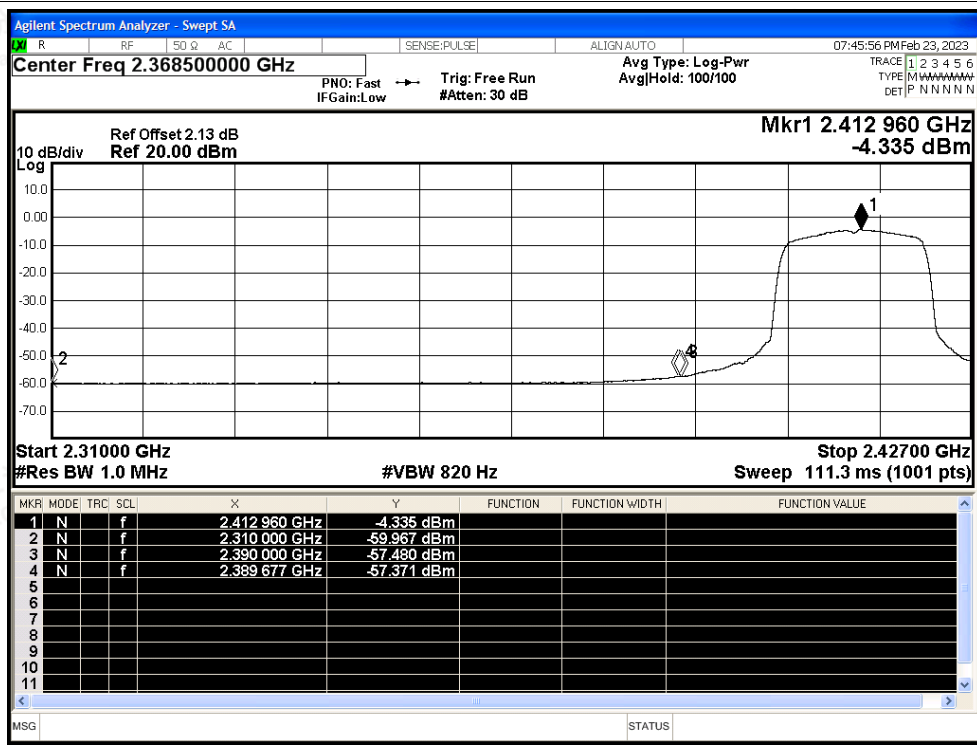
Scan code to check authenticity



Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average



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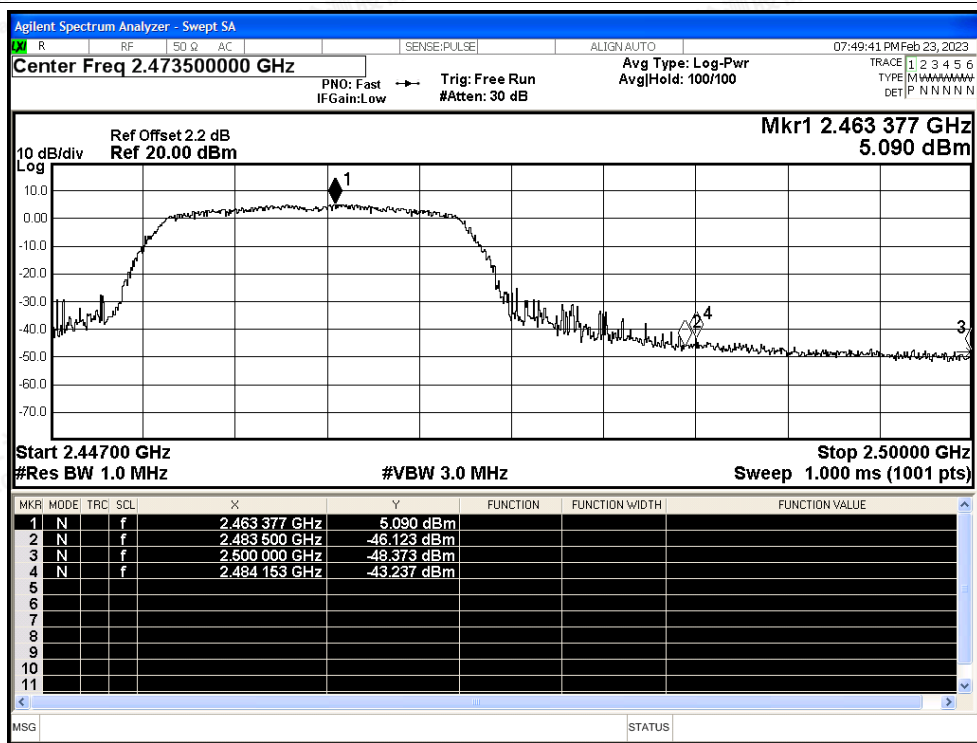
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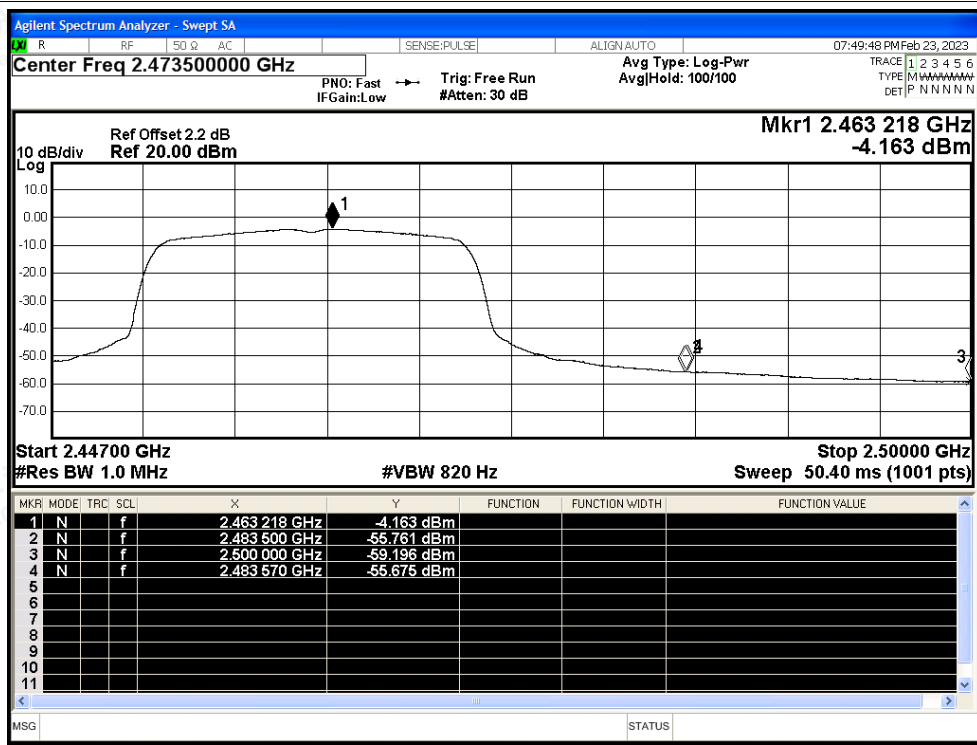
Scan code to check authenticity



Restrict Band NVNT n20 2462MHz Ant1 Peak



Restrict Band NVNT n20 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

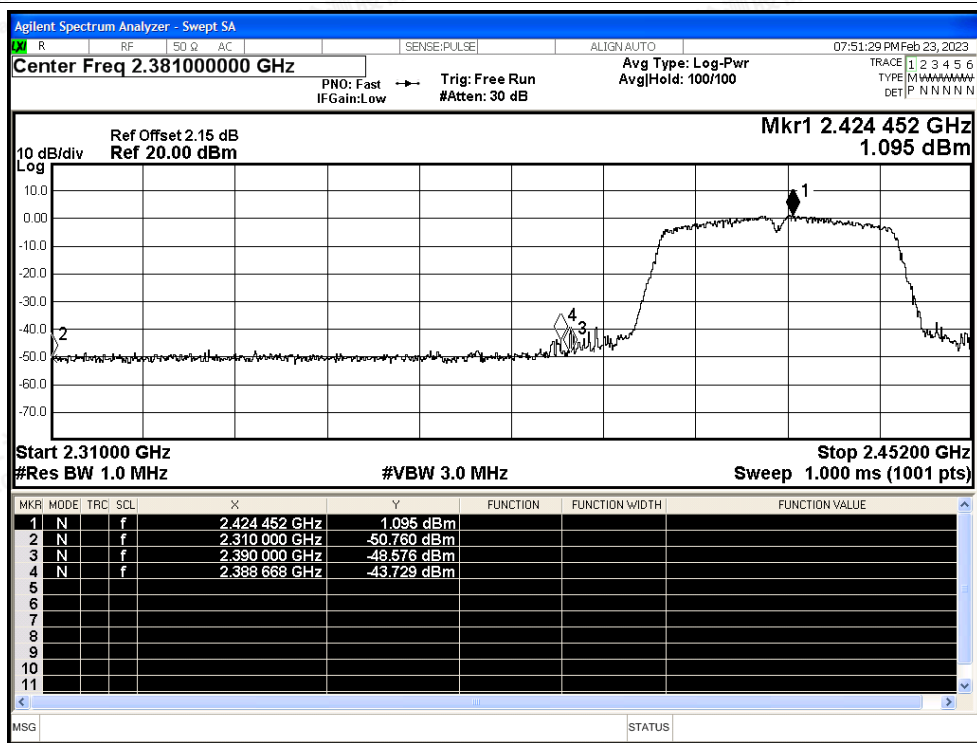
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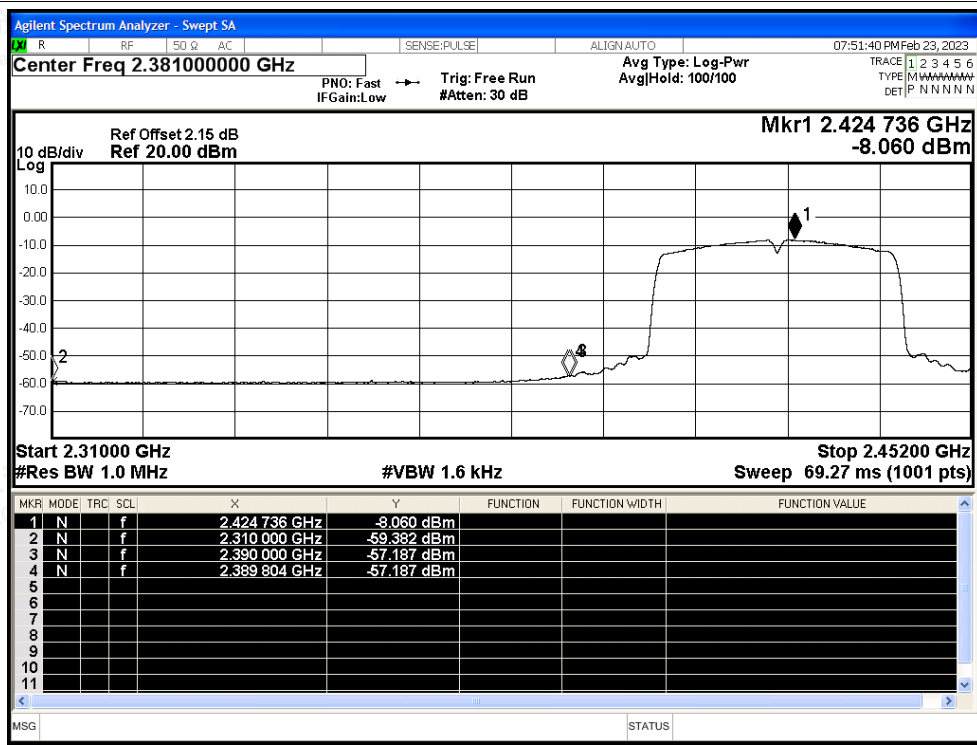
Scan code to check authenticity



Restrict Band NVNT n40 2422MHz Ant1 Peak



Restrict Band NVNT n40 2422MHz Ant1 Average



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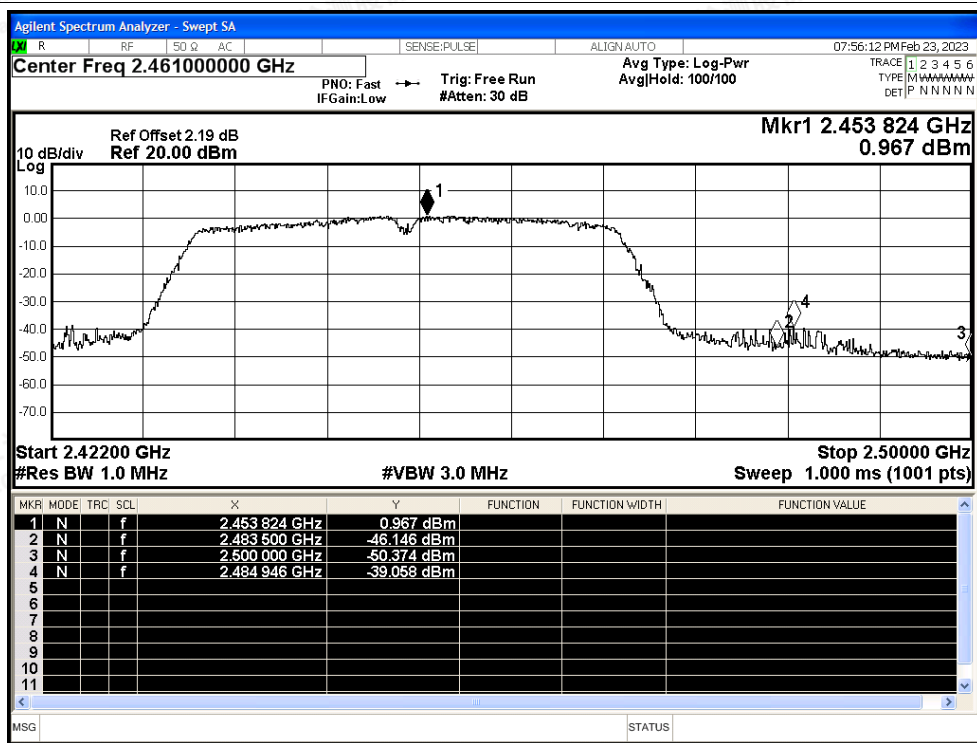
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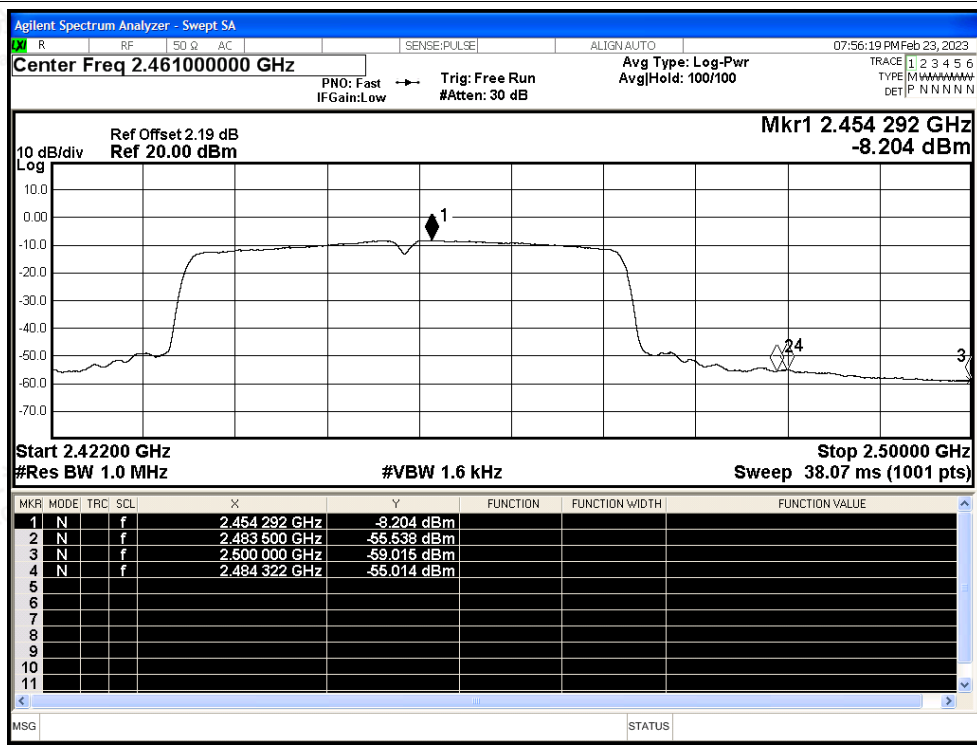
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Restrict Band NVNT n40 2452MHz Ant1 Peak



Restrict Band NVNT n40 2452MHz Ant1 Average



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