



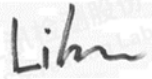
## Appendix A

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

Product Name: Dash Cam

Test Model: V108

#### Environmental Conditions

|                    |                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------|
| Temperature:       | 23.5 ° C                                                                                        |
| Relative Humidity: | 52.2%                                                                                           |
| ATM Pressure:      | 100.0 kPa                                                                                       |
| Test Engineer:     | <br>Bill Zhu  |
| Supervised by:     | <br>Li Huan |



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## A.1 DTS Bandwidth

### Test Result

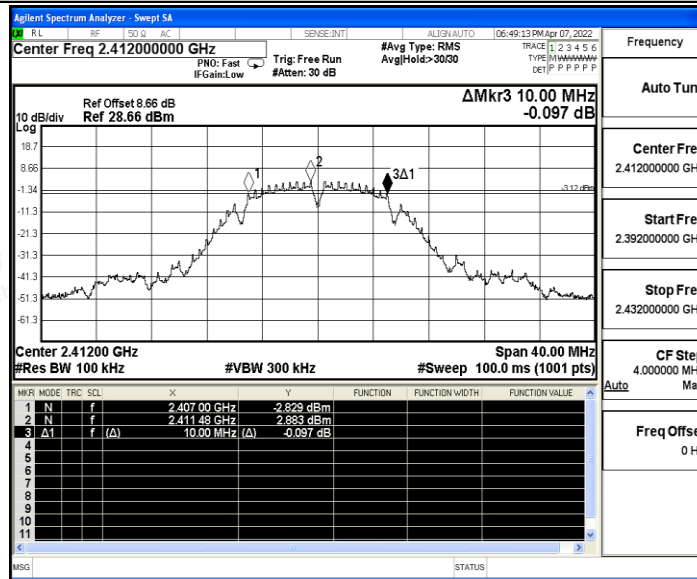
| TestMode  | Antenna | Frequency[MHz] | DTS BW [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|-----------|---------|----------------|--------------|----------|----------|------------|---------|
| 11B       | Ant1    | 2412           | 10.000       | 2407.000 | 2417.000 | 0.5        | PASS    |
|           |         | 2437           | 9.520        | 2432.480 | 2442.000 | 0.5        | PASS    |
|           |         | 2462           | 10.000       | 2457.000 | 2467.000 | 0.5        | PASS    |
| 11G       | Ant1    | 2412           | 16.320       | 2403.840 | 2420.160 | 0.5        | PASS    |
|           |         | 2437           | 16.320       | 2428.840 | 2445.160 | 0.5        | PASS    |
|           |         | 2462           | 16.320       | 2453.840 | 2470.160 | 0.5        | PASS    |
| 11N20SISO | Ant1    | 2412           | 17.600       | 2403.200 | 2420.800 | 0.5        | PASS    |
|           |         | 2437           | 17.560       | 2428.200 | 2445.760 | 0.5        | PASS    |
|           |         | 2462           | 17.560       | 2453.200 | 2470.760 | 0.5        | PASS    |
| 11N40SISO | Ant1    | 2422           | 36.080       | 2404.080 | 2440.160 | 0.5        | PASS    |
|           |         | 2437           | 35.840       | 2419.240 | 2455.080 | 0.5        | PASS    |
|           |         | 2452           | 35.840       | 2434.080 | 2469.920 | 0.5        | PASS    |



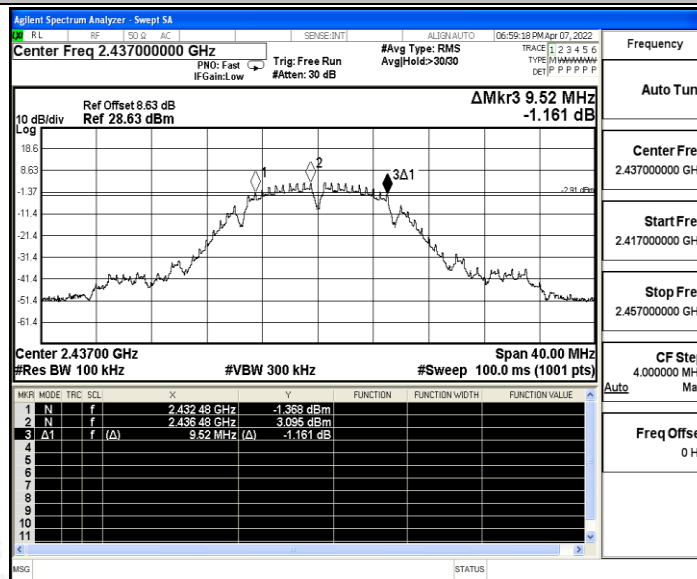


## Test Graphs

11B\_Ant1\_2412



11B\_Ant1\_2437



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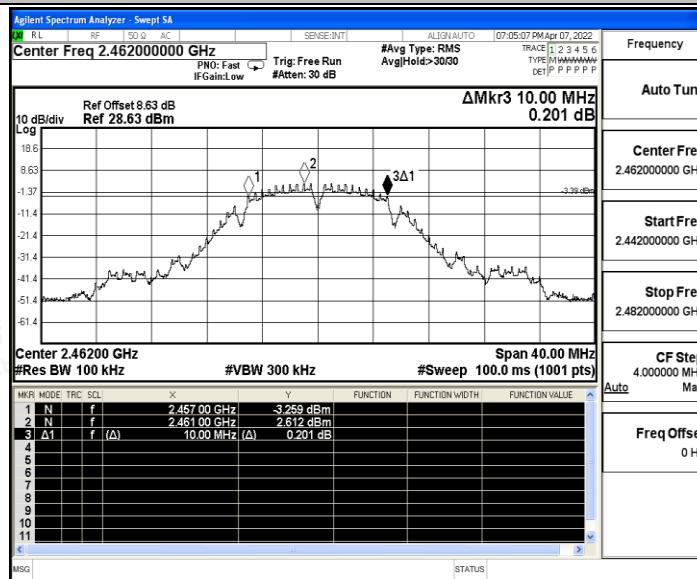
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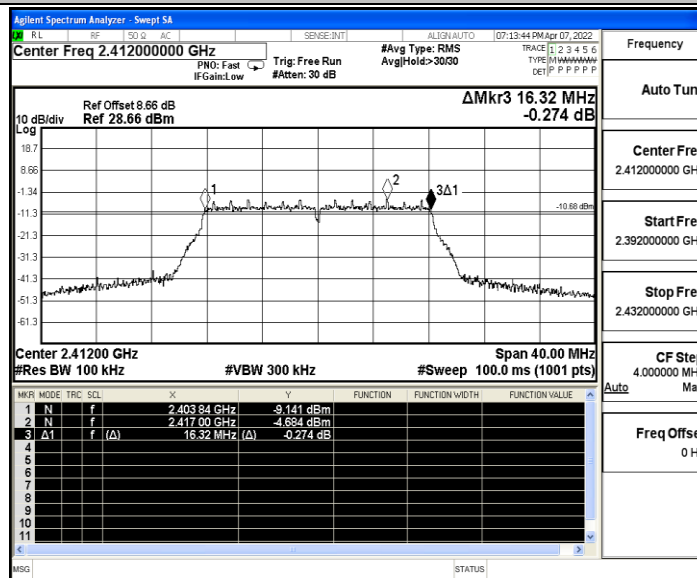
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## 11B\_Ant1\_2462

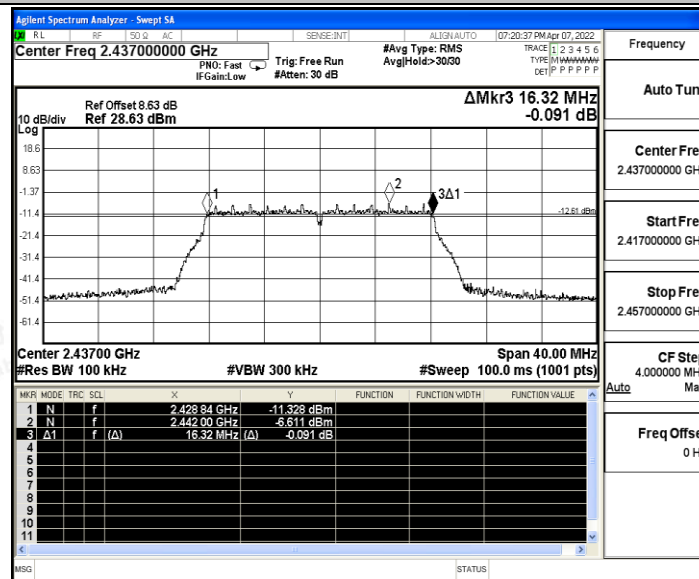


## 11G\_Ant1\_2412

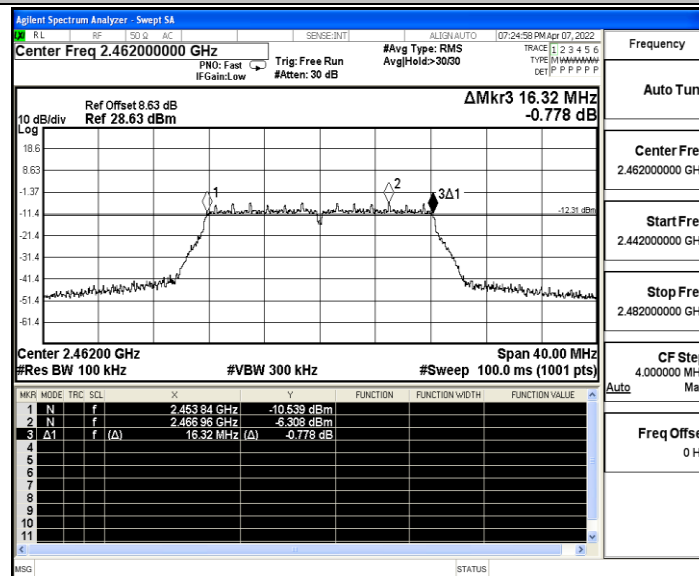




## 11G\_Ant1\_2437



## 11G\_Ant1\_2462



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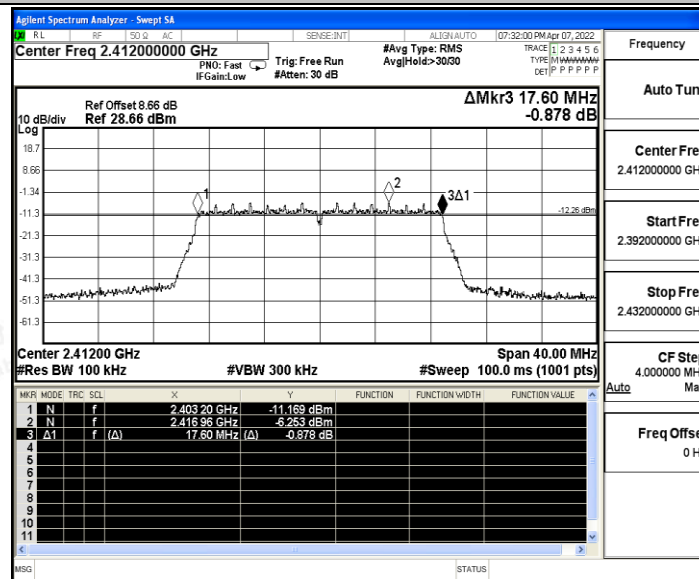
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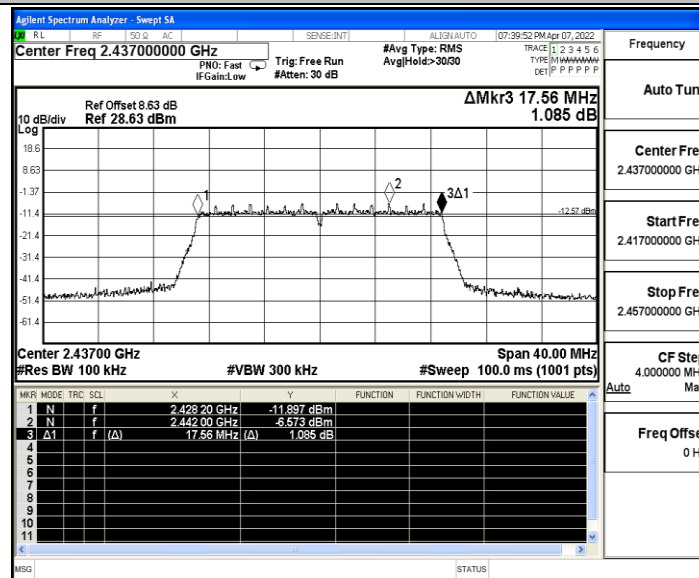
Scan code to check authenticity



## 11N20SISO\_Ant1\_2412



## 11N20SISO\_Ant1\_2437



Shenzhen LCS Compliance Testing Laboratory Ltd.

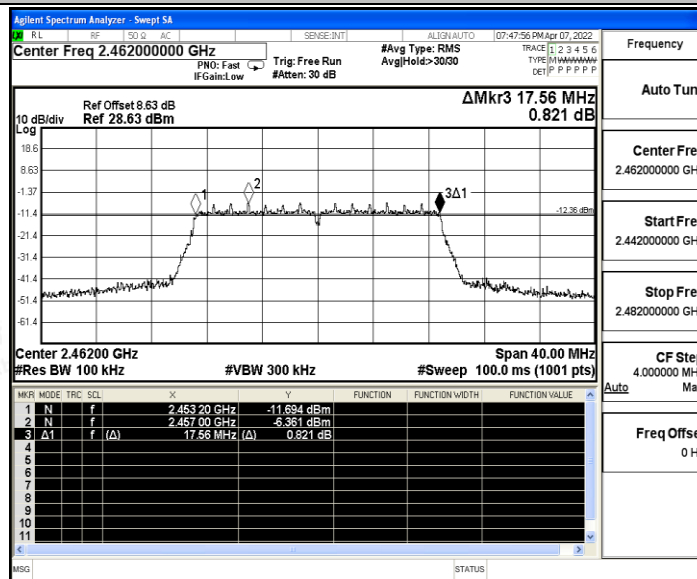
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

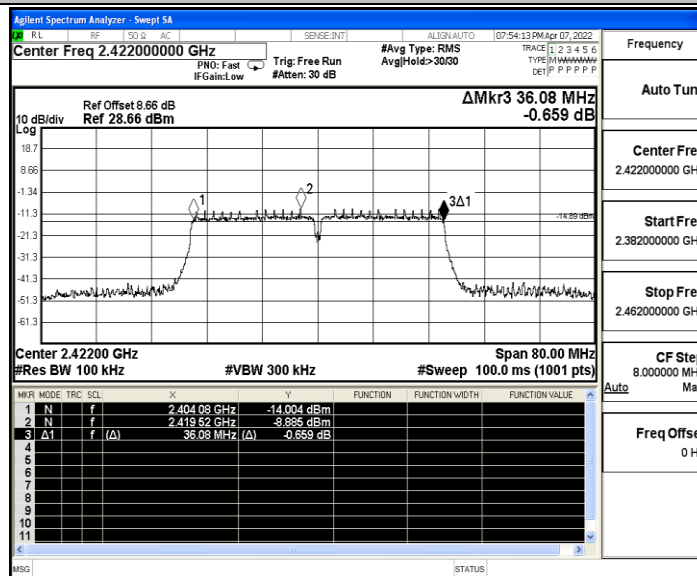
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## 11N20SISO\_Ant1\_2462

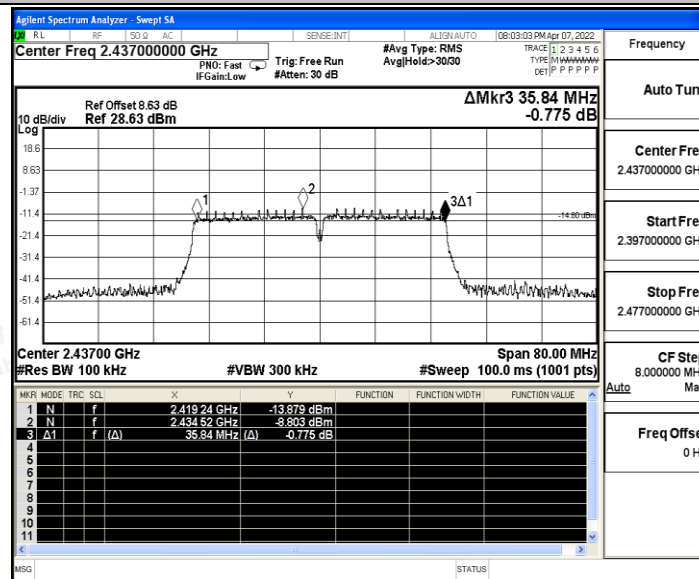


## 11N40SISO\_Ant1\_2422

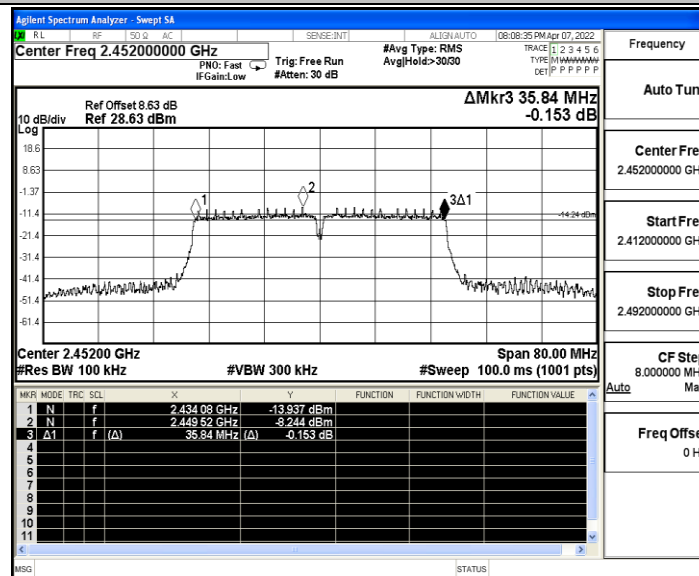




## 11N40SISO\_Ant1\_2437



## 11N40SISO\_Ant1\_2452



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## A.2 Maximum conducted output power

### Test Result Peak

| TestMode  | Antenna | Frequency[MHz] | Set Power | Peak Power[dBm] | Conducted Limit[dBm] | EIRP [dBm] | EIRP Limit[dBm] | Verdict |
|-----------|---------|----------------|-----------|-----------------|----------------------|------------|-----------------|---------|
| 11B       | Ant1    | 2412           | ---       | 14.84           | ≤30.00               | 16.84      | ≤36.00          | PASS    |
|           |         | 2437           | ---       | 14.79           | ≤30.00               | 16.79      | ≤36.00          | PASS    |
|           |         | 2462           | ---       | 14.51           | ≤30.00               | 16.51      | ≤36.00          | PASS    |
| 11G       | Ant1    | 2412           | ---       | 14.63           | ≤30.00               | 16.63      | ≤36.00          | PASS    |
|           |         | 2437           | ---       | 12.82           | ≤30.00               | 14.82      | ≤36.00          | PASS    |
|           |         | 2462           | ---       | 13.14           | ≤30.00               | 15.14      | ≤36.00          | PASS    |
| 11N20SISO | Ant1    | 2412           | ---       | 13.27           | ≤30.00               | 15.27      | ≤36.00          | PASS    |
|           |         | 2437           | ---       | 12.89           | ≤30.00               | 14.89      | ≤36.00          | PASS    |
|           |         | 2462           | ---       | 13.15           | ≤30.00               | 15.15      | ≤36.00          | PASS    |
| 11N40SISO | Ant1    | 2422           | ---       | 13.47           | ≤30.00               | 15.47      | ≤36.00          | PASS    |
|           |         | 2437           | ---       | 13.44           | ≤30.00               | 15.44      | ≤36.00          | PASS    |
|           |         | 2452           | ---       | 13.96           | ≤30.00               | 15.96      | ≤36.00          | PASS    |





## A.3 Maximum power spectral density

### Test Result

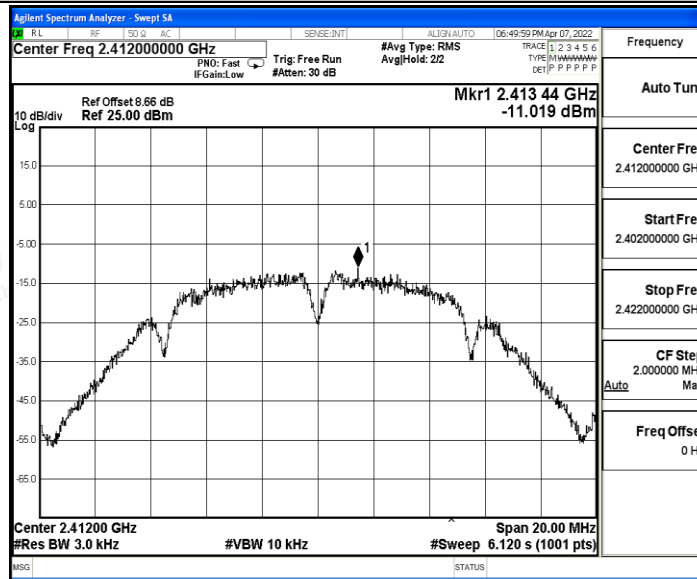
| TestMode  | Antenna | Frequency[MHz] | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|-----------|---------|----------------|------------------|-----------------|---------|
| 11B       | Ant1    | 2412           | -11.02           | ≤8.00           | PASS    |
|           |         | 2437           | -11.17           | ≤8.00           | PASS    |
|           |         | 2462           | -12.13           | ≤8.00           | PASS    |
| 11G       | Ant1    | 2412           | -19.52           | ≤8.00           | PASS    |
|           |         | 2437           | -20.85           | ≤8.00           | PASS    |
|           |         | 2462           | -20.32           | ≤8.00           | PASS    |
| 11N20SISO | Ant1    | 2412           | -21.19           | ≤8.00           | PASS    |
|           |         | 2437           | -21.05           | ≤8.00           | PASS    |
|           |         | 2462           | -21.42           | ≤8.00           | PASS    |
| 11N40SISO | Ant1    | 2422           | -22.94           | ≤8.00           | PASS    |
|           |         | 2437           | -24.15           | ≤8.00           | PASS    |
|           |         | 2452           | -22.65           | ≤8.00           | PASS    |



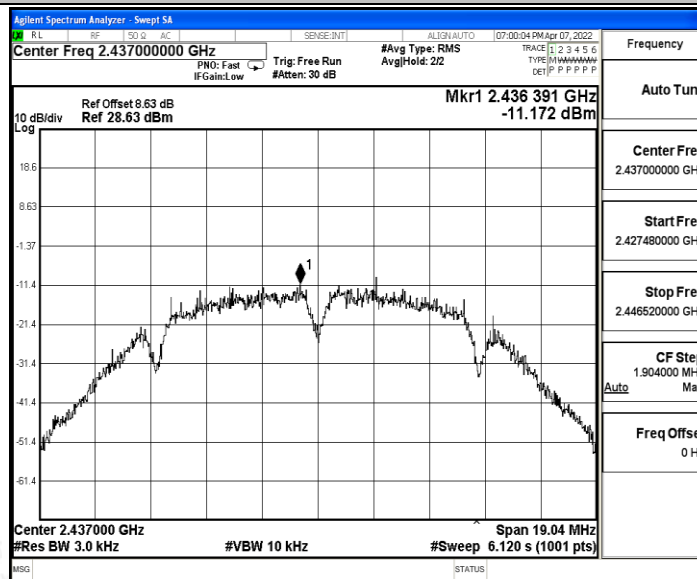


## Test Graphs

11B\_Ant1\_2412

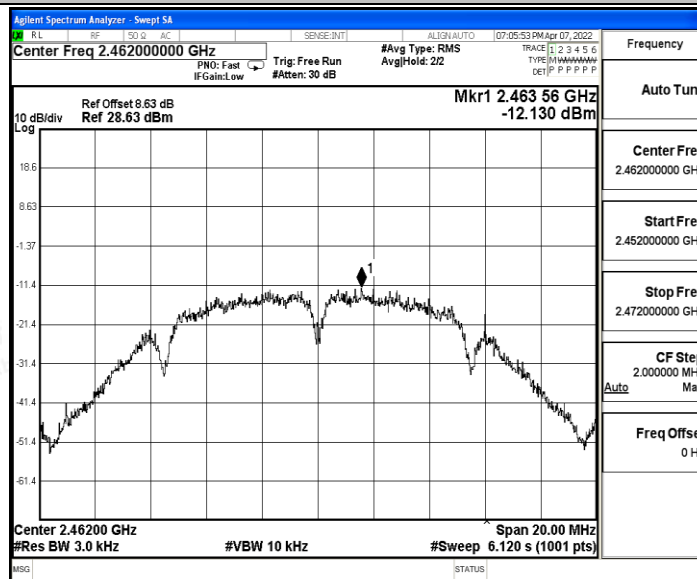


11B\_Ant1\_2437

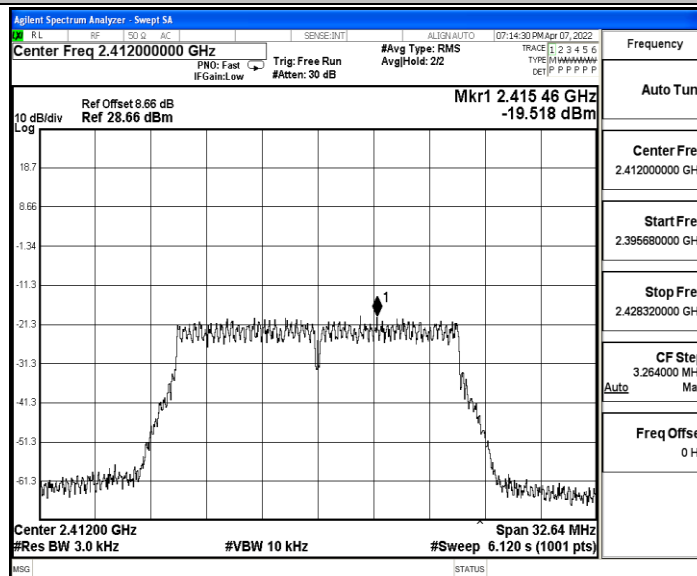




## 11B\_Ant1\_2462

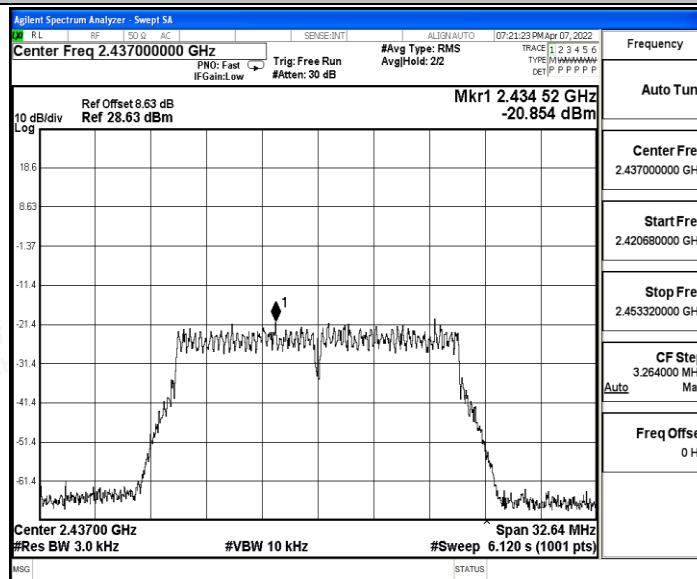


## 11G\_Ant1\_2412

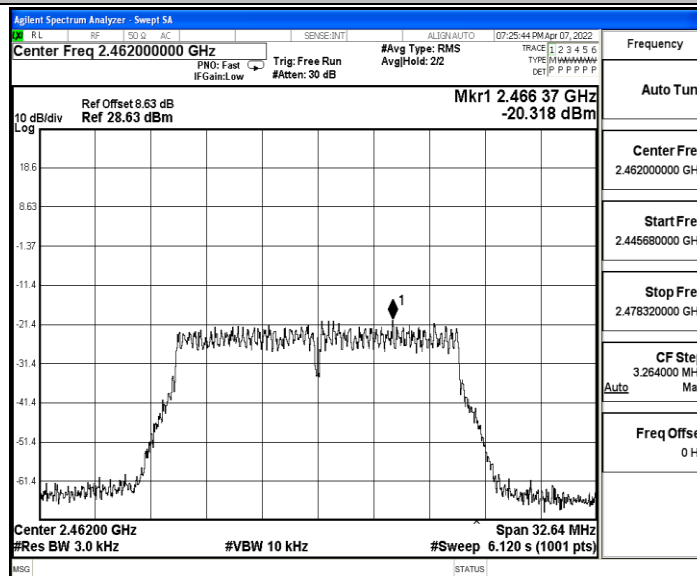




## 11G\_Ant1\_2437



## 11G\_Ant1\_2462



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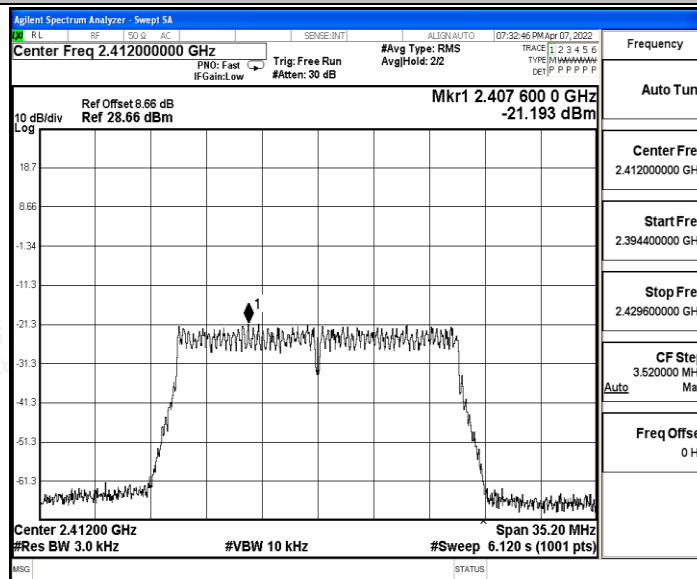
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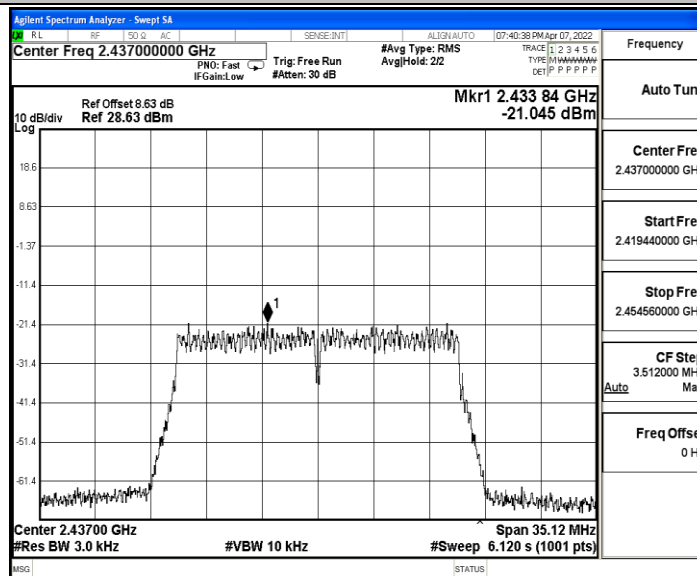
Scan code to check authenticity



## 11N20SISO\_Ant1\_2412

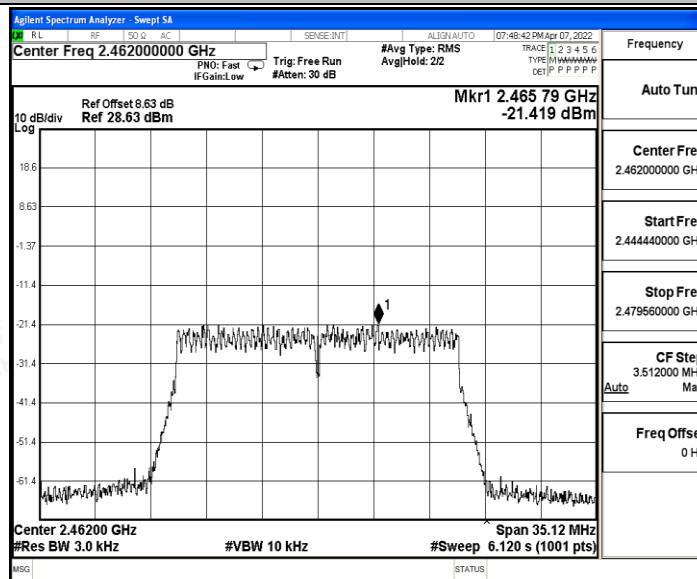


## 11N20SISO\_Ant1\_2437

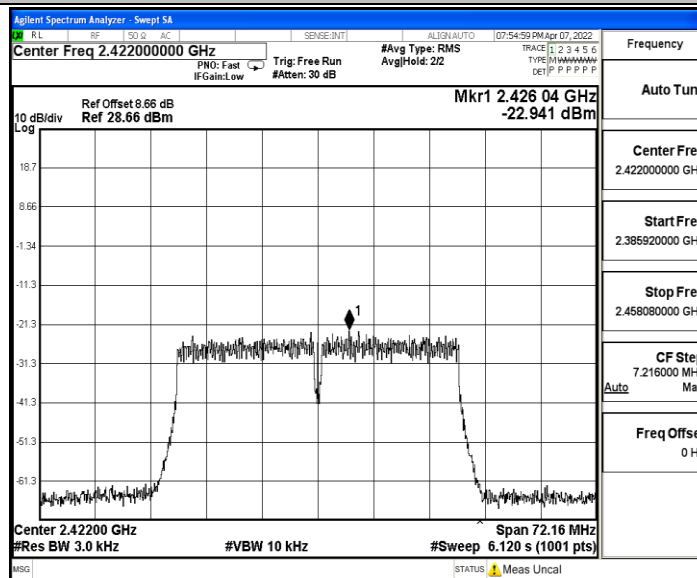




## 11N20SISO\_Ant1\_2462

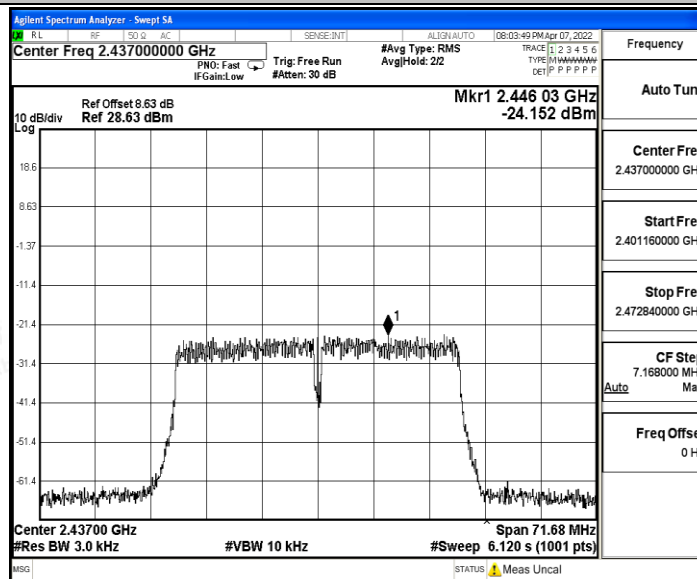


## 11N40SISO\_Ant1\_2422

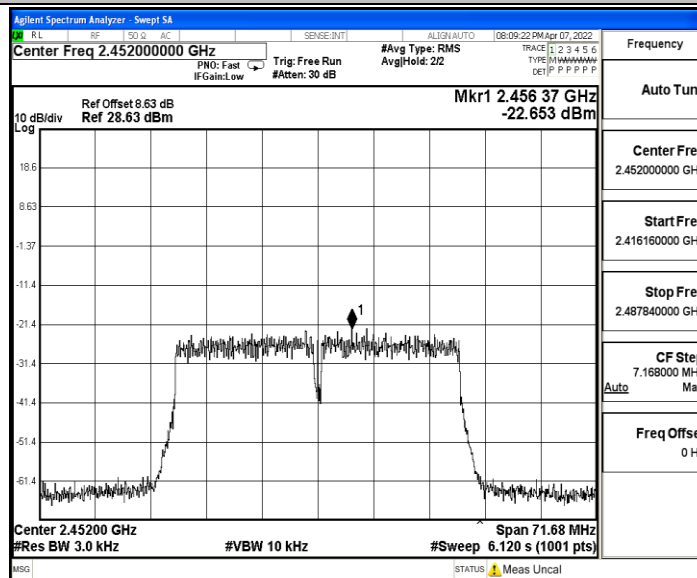




## 11N40SISO\_Ant1\_2437



## 11N40SISO\_Ant1\_2452





## A.4 Band edge measurements

### Test Result

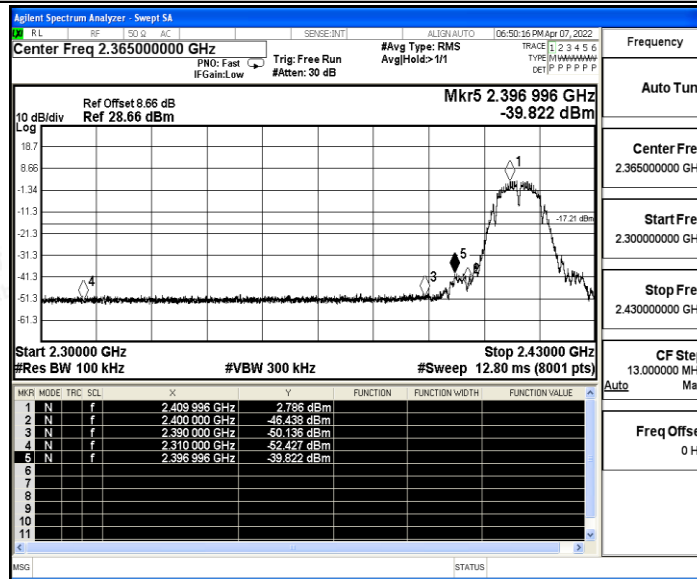
| TestMode  | Antenna | ChName | Frequency[MHz] | RefLevel[dBm] | Result[dBm] | Limit[dBm]    | Verdict |
|-----------|---------|--------|----------------|---------------|-------------|---------------|---------|
| 11B       | Ant1    | Low    | 2412           | 2.79          | -39.82      | $\leq -17.21$ | PASS    |
|           |         | High   | 2462           | 2.72          | -47.86      | $\leq -17.28$ | PASS    |
| 11G       | Ant1    | Low    | 2412           | -4.23         | -41.53      | $\leq -24.23$ | PASS    |
|           |         | High   | 2462           | -6.11         | -47.97      | $\leq -26.11$ | PASS    |
| 11N20SISO | Ant1    | Low    | 2412           | -6.19         | -42.11      | $\leq -26.19$ | PASS    |
|           |         | High   | 2462           | -5.93         | -47.84      | $\leq -25.93$ | PASS    |
| 11N40SISO | Ant1    | Low    | 2422           | -8.68         | -42.81      | $\leq -28.68$ | PASS    |
|           |         | High   | 2452           | -8.28         | -42.11      | $\leq -28.28$ | PASS    |



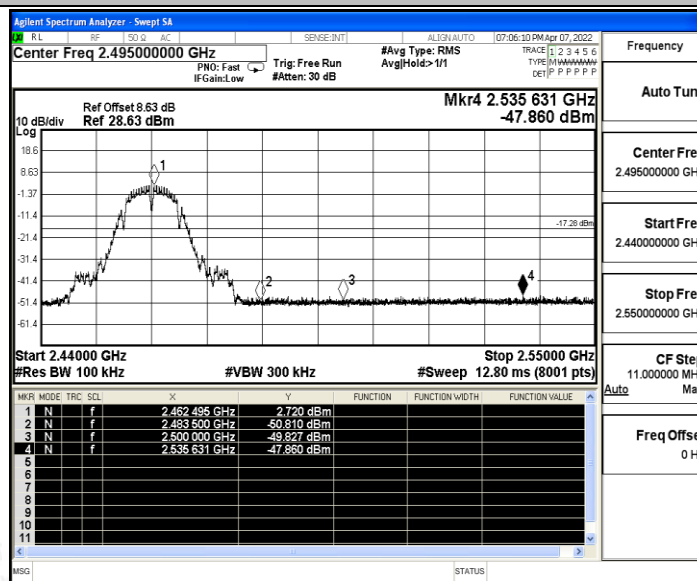


## Test Graphs

11B\_Ant1\_Low\_2412



11B\_Ant1\_High\_2462



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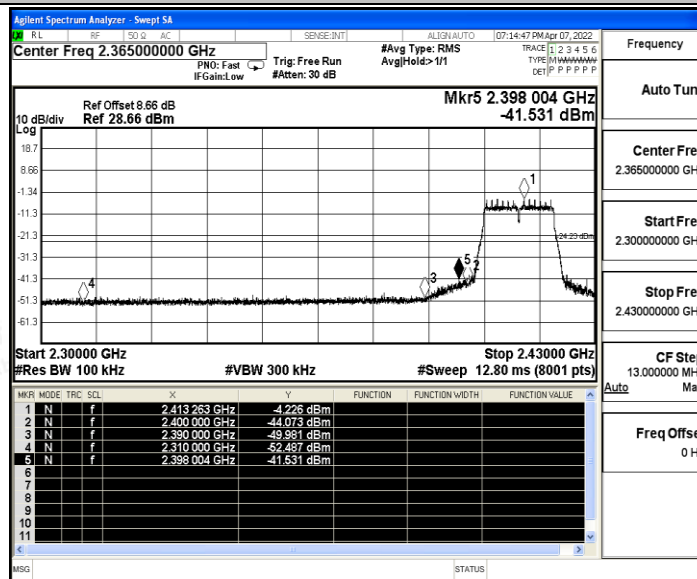
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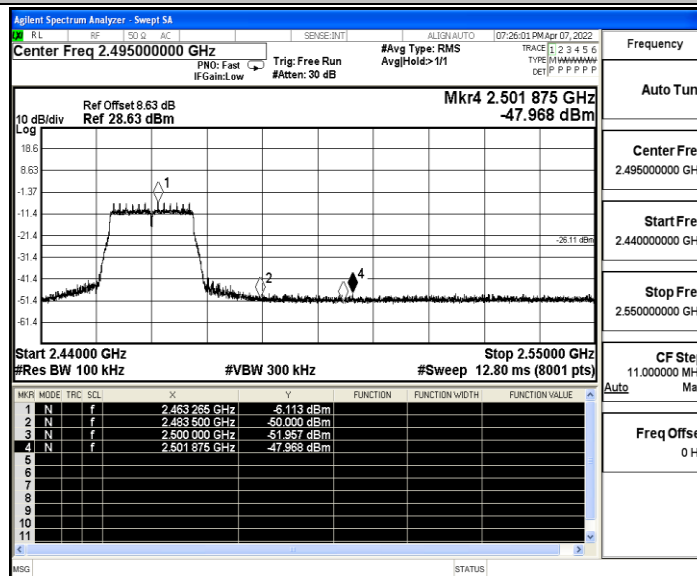
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## 11G\_Ant1\_Low\_2412



## 11G\_Ant1\_High\_2462



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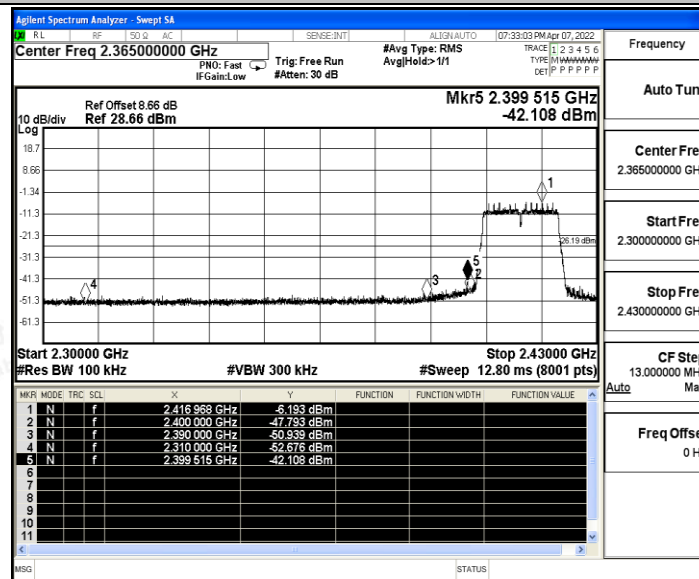
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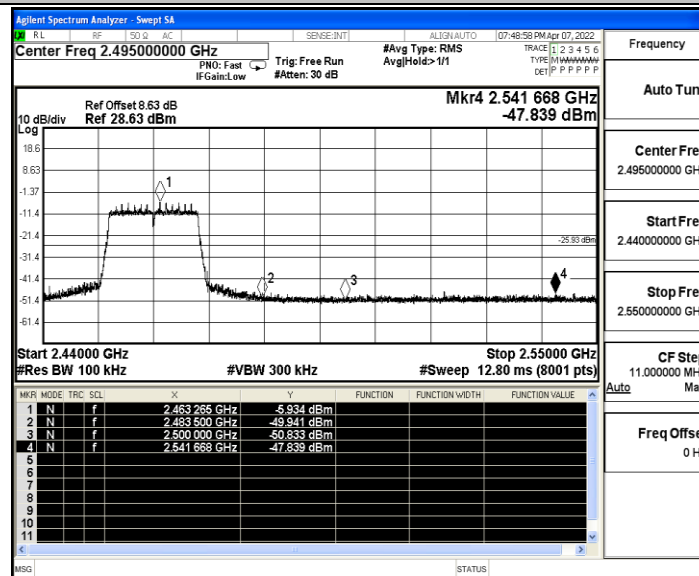
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## 11N20SISO\_Ant1\_Low\_2412



## 11N20SISO\_Ant1\_High\_2462



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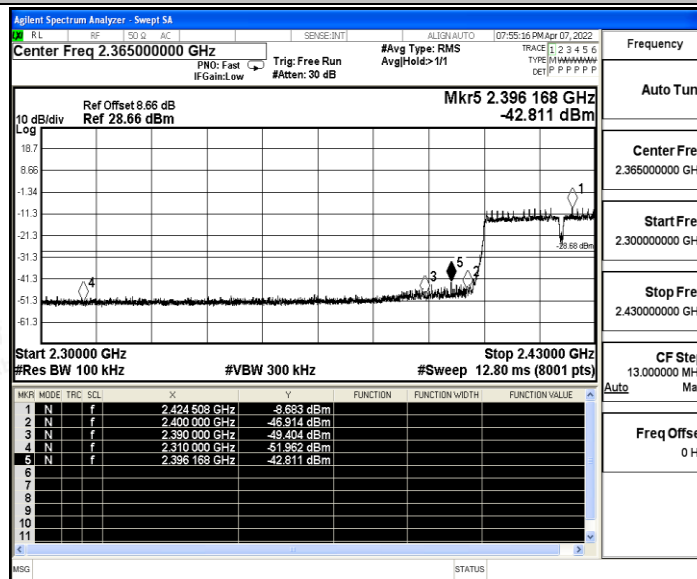
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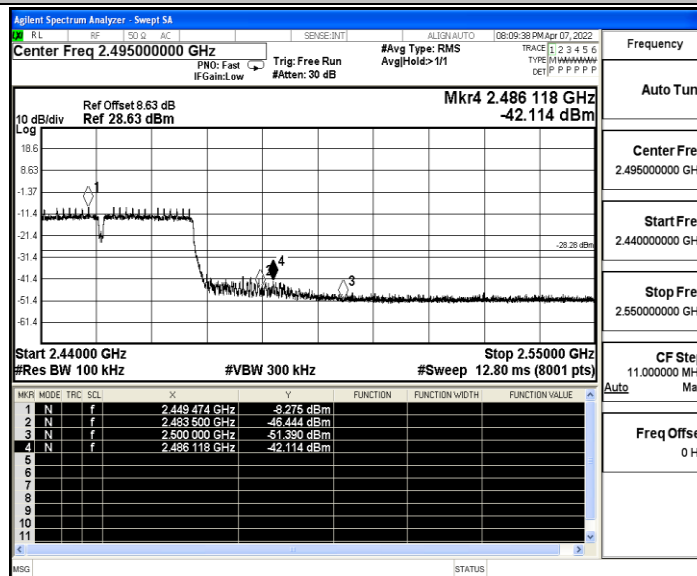
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## 11N40SISO\_Ant1\_Low\_2422



## 11N40SISO\_Ant1\_High\_2452



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## A.5 Conducted Spurious Emission

### Test Result

| TestMode  | Antenna | Frequency[MHz] | FreqRange [Mhz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| 11B       | Ant1    | 2412           | Reference       | 2.97           | 2.97         | ---         | PASS    |
|           |         |                | 30~1000         | 2.97           | -60.62       | ≤-17.03     | PASS    |
|           |         |                | 1000~26500      | 2.97           | -45.29       | ≤-17.03     | PASS    |
|           |         | 2437           | Reference       | 3.03           | 3.03         | ---         | PASS    |
|           |         |                | 30~1000         | 3.03           | -60.91       | ≤-16.97     | PASS    |
|           |         |                | 1000~26500      | 3.03           | -45.23       | ≤-16.97     | PASS    |
|           |         | 2462           | Reference       | 2.85           | 2.85         | ---         | PASS    |
|           |         |                | 30~1000         | 2.85           | -60.49       | ≤-17.15     | PASS    |
|           |         |                | 1000~26500      | 2.85           | -45.89       | ≤-17.15     | PASS    |
| 11G       | Ant1    | 2412           | Reference       | -4.25          | -4.25        | ---         | PASS    |
|           |         |                | 30~1000         | -4.25          | -60.93       | ≤-24.25     | PASS    |
|           |         |                | 1000~26500      | -4.25          | -45.68       | ≤-24.25     | PASS    |
|           |         | 2437           | Reference       | -6.30          | -6.30        | ---         | PASS    |
|           |         |                | 30~1000         | -6.30          | -60.66       | ≤-26.3      | PASS    |
|           |         |                | 1000~26500      | -6.30          | -46.04       | ≤-26.3      | PASS    |
|           |         | 2462           | Reference       | -6.14          | -6.14        | ---         | PASS    |
|           |         |                | 30~1000         | -6.14          | -60.44       | ≤-26.14     | PASS    |
|           |         |                | 1000~26500      | -6.14          | -41.13       | ≤-26.14     | PASS    |
| 11N20SISO | Ant1    | 2412           | Reference       | -5.73          | -5.73        | ---         | PASS    |
|           |         |                | 30~1000         | -5.73          | -51.37       | ≤-25.73     | PASS    |
|           |         |                | 1000~26500      | -5.73          | -46.15       | ≤-25.73     | PASS    |
|           |         | 2437           | Reference       | -6.21          | -6.21        | ---         | PASS    |
|           |         |                | 30~1000         | -6.21          | -60.41       | ≤-26.21     | PASS    |
|           |         |                | 1000~26500      | -6.21          | -41.35       | ≤-26.21     | PASS    |
|           |         | 2462           | Reference       | -5.85          | -5.85        | ---         | PASS    |
|           |         |                | 30~1000         | -5.85          | -37.54       | ≤-25.85     | PASS    |
|           |         |                | 1000~26500      | -5.85          | -46.32       | ≤-25.85     | PASS    |
| 11N40SISO | Ant1    | 2422           | Reference       | -8.66          | -8.66        | ---         | PASS    |
|           |         |                | 30~1000         | -8.66          | -60.38       | ≤-28.66     | PASS    |
|           |         |                | 1000~26500      | -8.66          | -45.81       | ≤-28.66     | PASS    |
|           |         | 2437           | Reference       | -8.56          | -8.56        | ---         | PASS    |
|           |         |                | 30~1000         | -8.56          | -41.93       | ≤-28.56     | PASS    |
|           |         |                | 1000~26500      | -8.56          | -46.41       | ≤-28.56     | PASS    |
|           |         | 2452           | Reference       | -8.14          | -8.14        | ---         | PASS    |
|           |         |                | 30~1000         | -8.14          | -38.97       | ≤-28.14     | PASS    |



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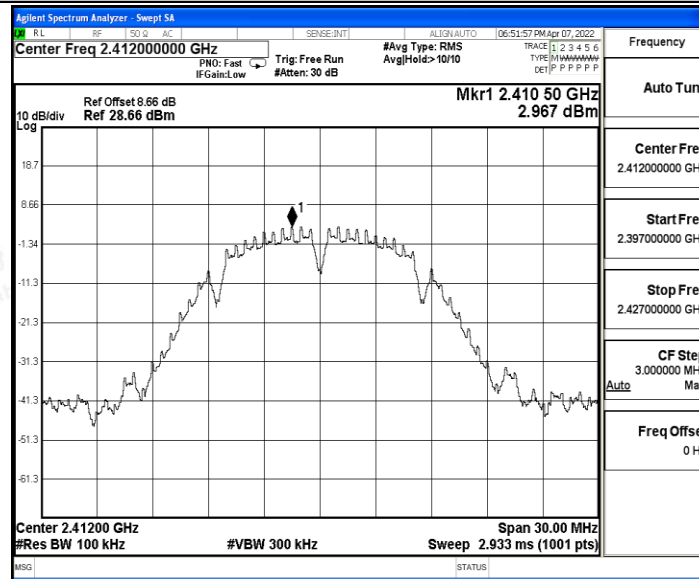
|  |  |  |            |       |        |         |      |
|--|--|--|------------|-------|--------|---------|------|
|  |  |  | 1000~26500 | -8.14 | -45.74 | ≤-28.14 | PASS |
|--|--|--|------------|-------|--------|---------|------|



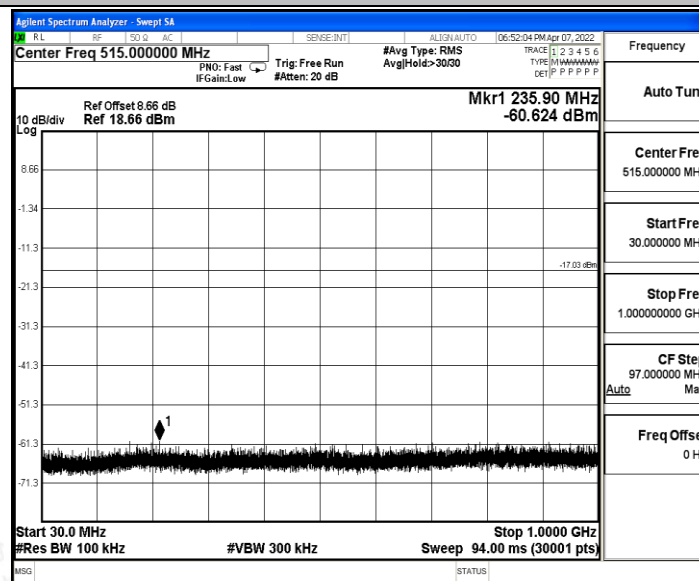


## Test Graphs

11B\_Ant1\_2412\_0~Reference

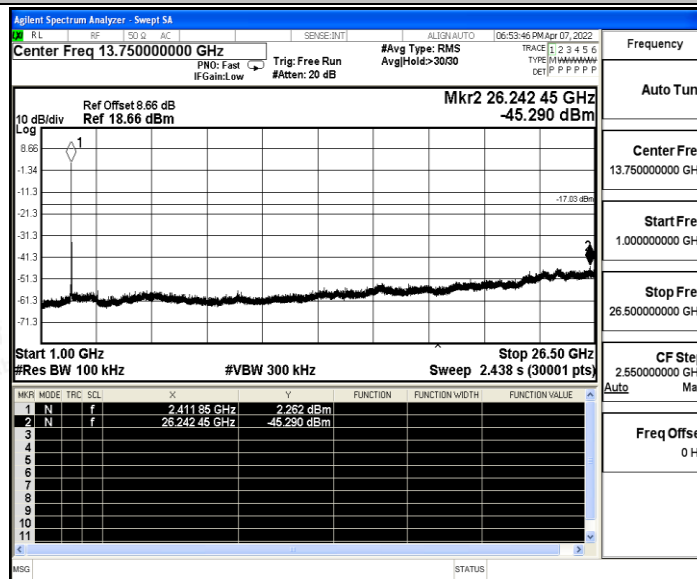


11B\_Ant1\_2412\_30~1000

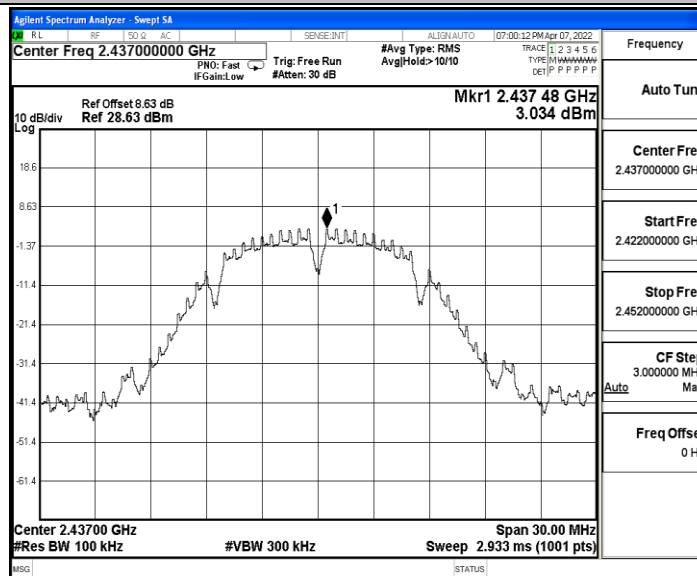




## 11B\_Ant1\_2412\_1000~26500

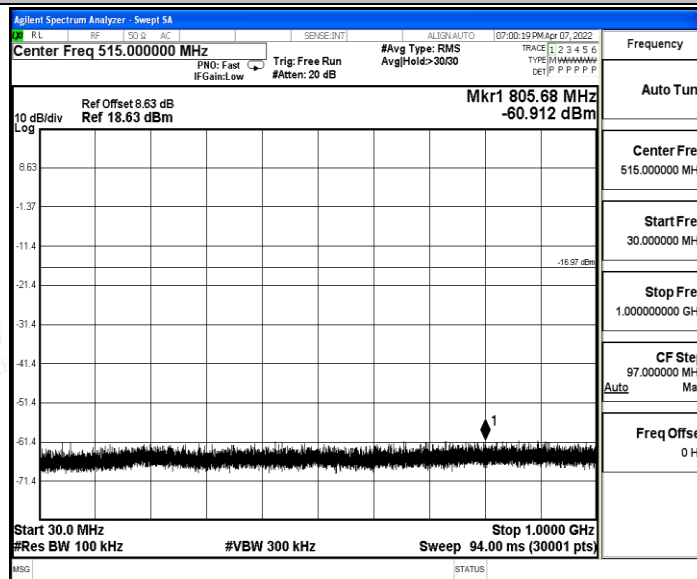


## 11B\_Ant1\_2437\_0~Reference

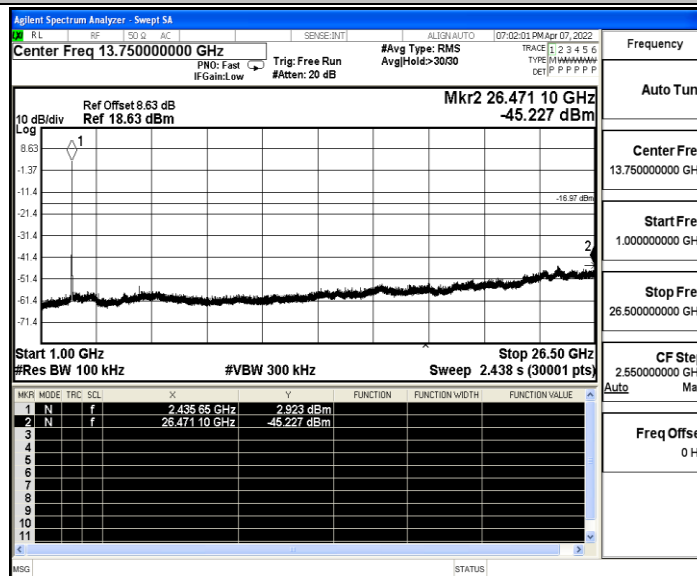




## 11B\_Ant1\_2437\_30~1000



## 11B\_Ant1\_2437\_1000~26500



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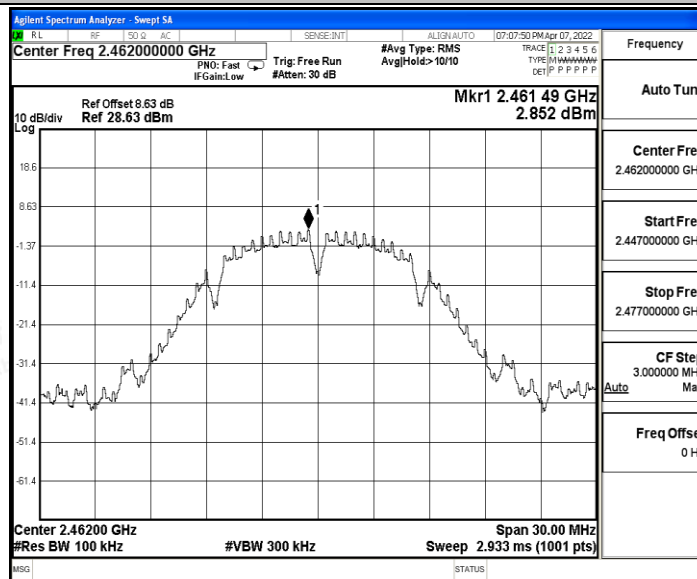
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

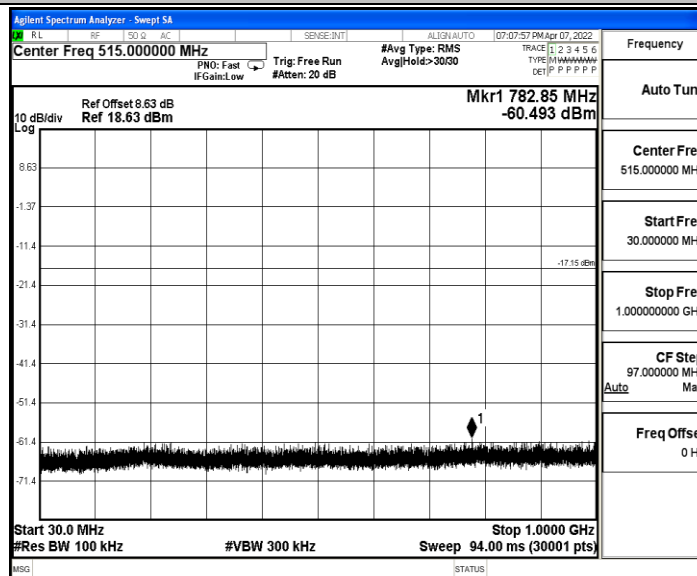
Scan code to check authenticity



## 11B\_Ant1\_2462\_0~Reference

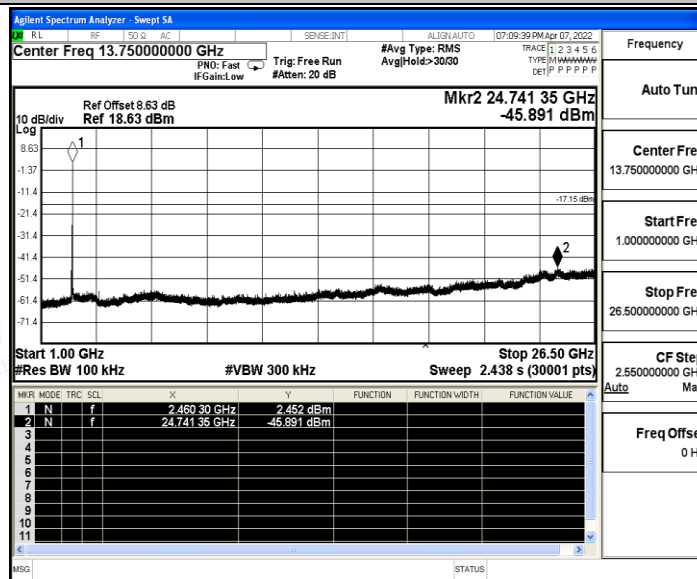


## 11B\_Ant1\_2462\_30~1000

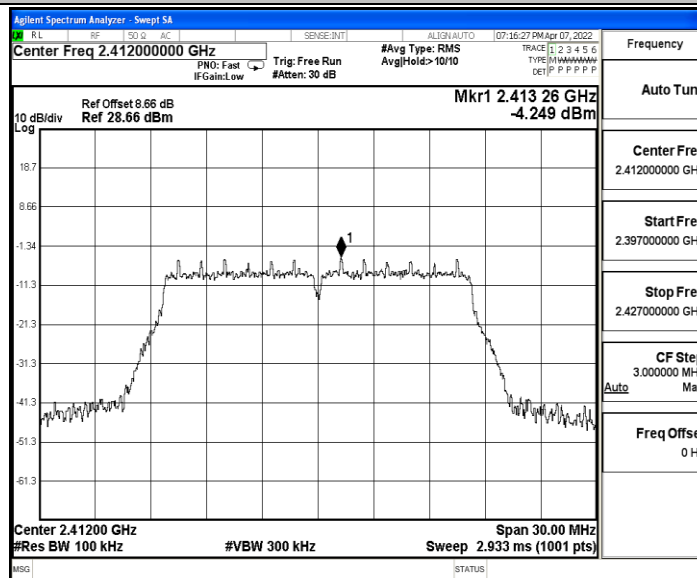




## 11B\_Ant1\_2462\_1000~26500



## 11G\_Ant1\_2412\_0~Reference



Shenzhen LCS Compliance Testing Laboratory Ltd.

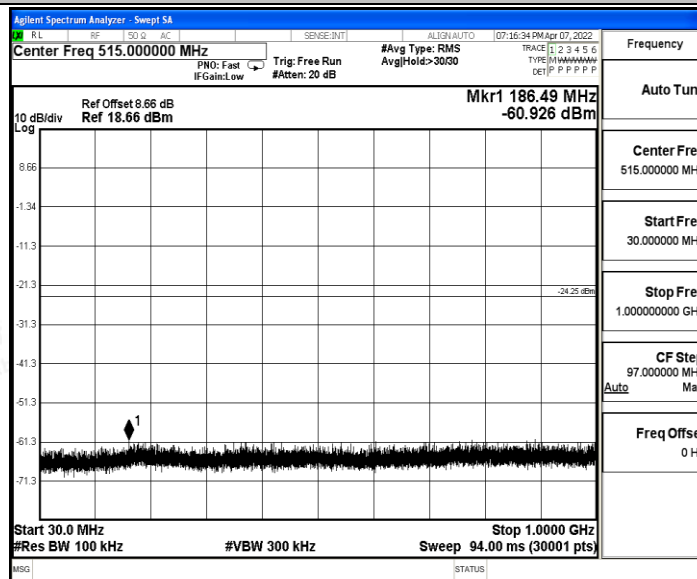
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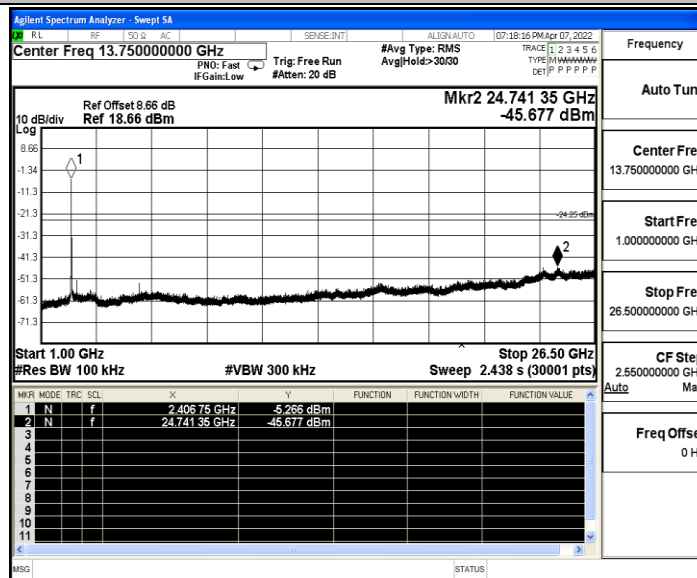
Scan code to check authenticity



## 11G\_Ant1\_2412\_30~1000



## 11G\_Ant1\_2412\_1000~26500



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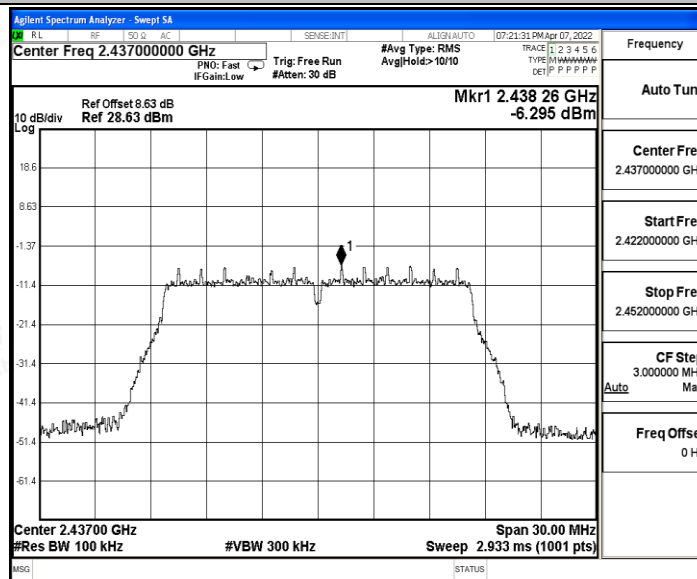
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

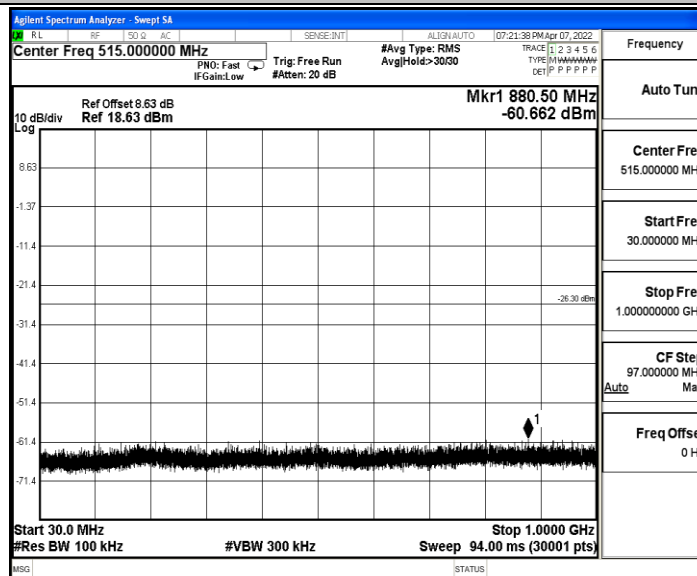
Scan code to check authenticity



## 11G\_Ant1\_2437\_0~Reference

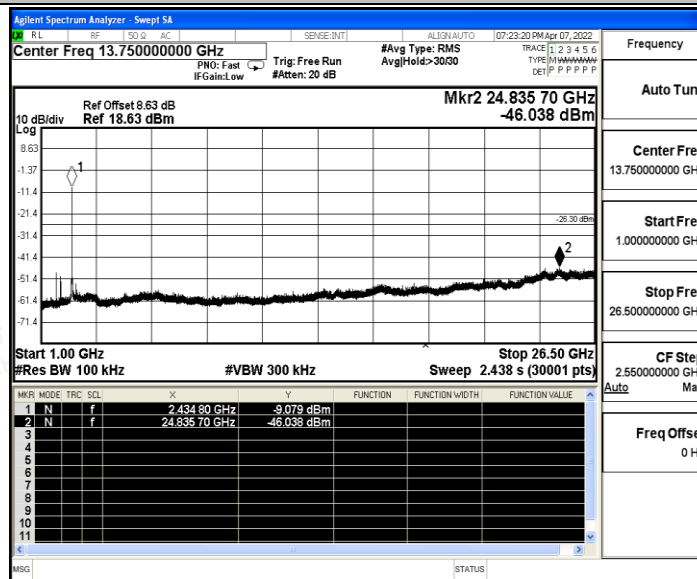


## 11G\_Ant1\_2437\_30~1000

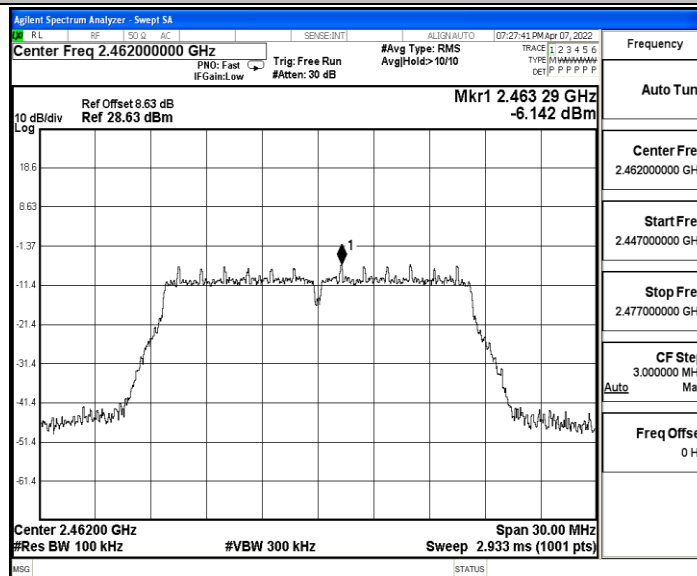




## 11G\_Ant1\_2437\_1000~26500



## 11G\_Ant1\_2462\_0~Reference



Shenzhen LCS Compliance Testing Laboratory Ltd.

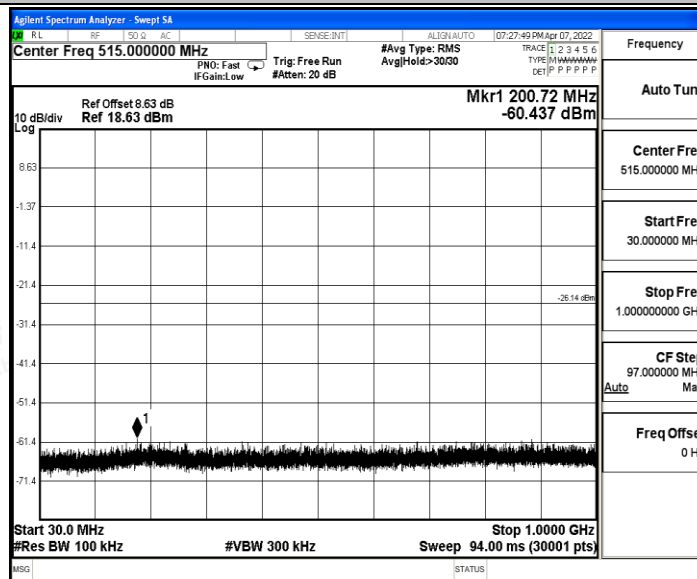
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

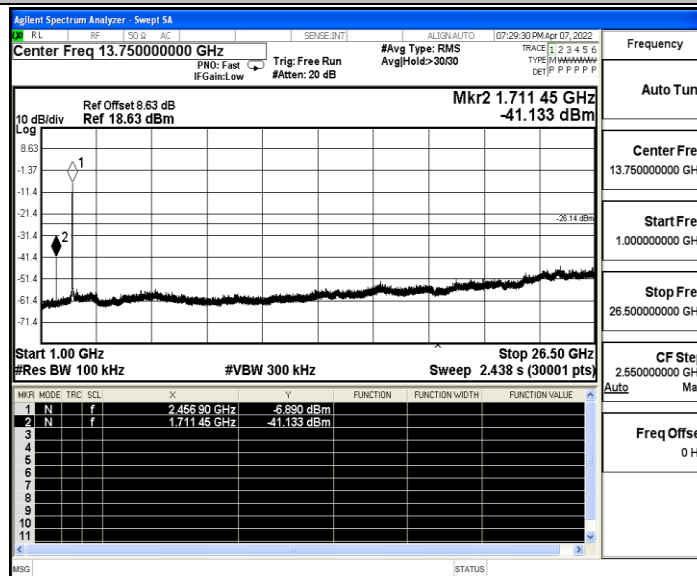
Scan code to check authenticity



## 11G\_Ant1\_2462\_30~1000



## 11G\_Ant1\_2462\_1000~26500



Shenzhen LCS Compliance Testing Laboratory Ltd.

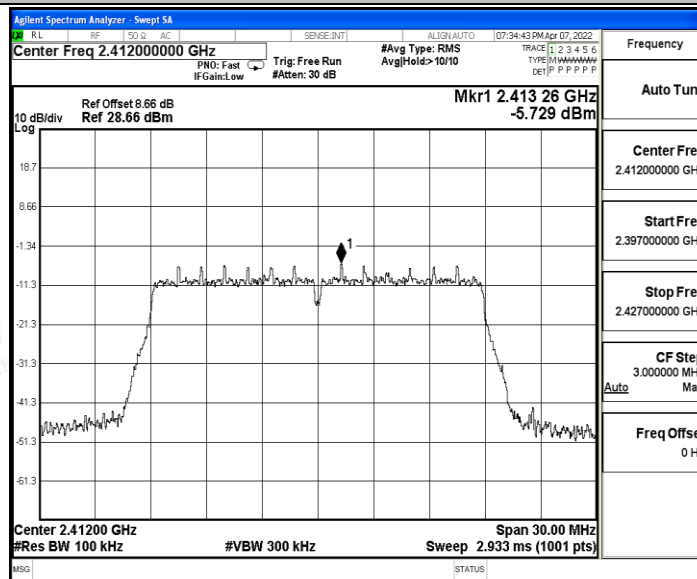
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

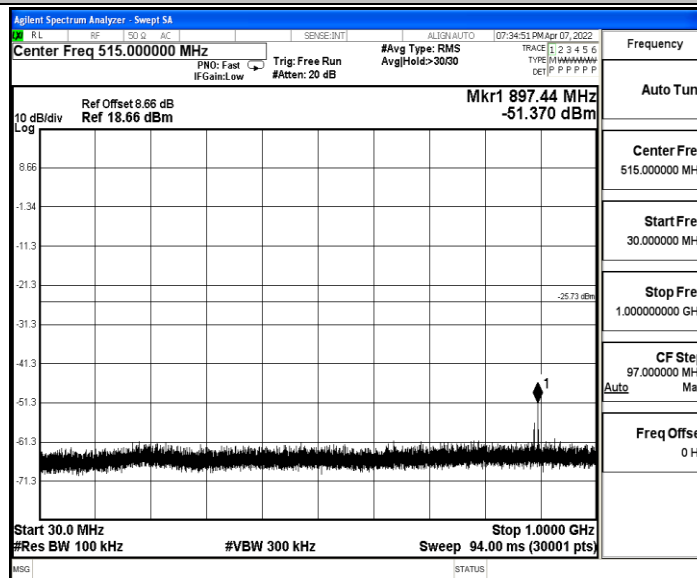
Scan code to check authenticity



## 11N20SISO\_Ant1\_2412\_0~Reference

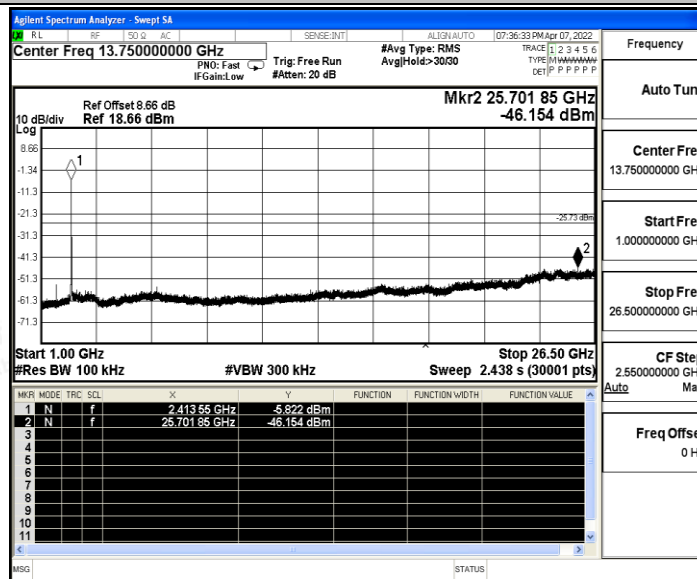


## 11N20SISO\_Ant1\_2412\_30~1000

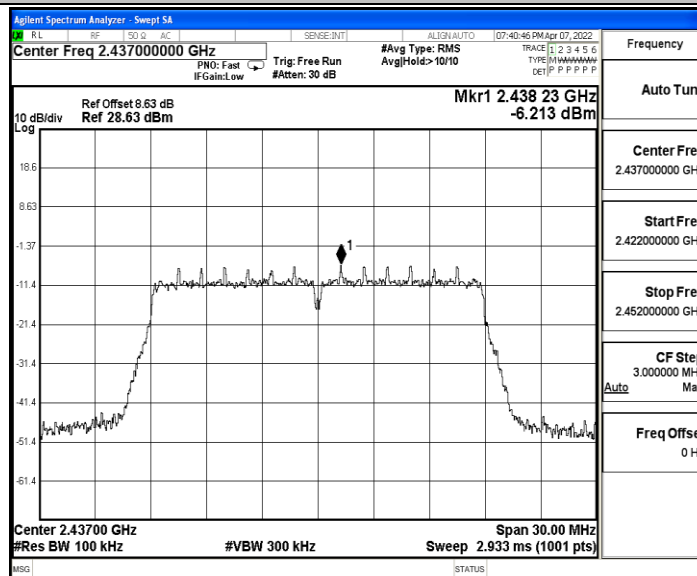




## 11N20SISO\_Ant1\_2412\_1000-26500

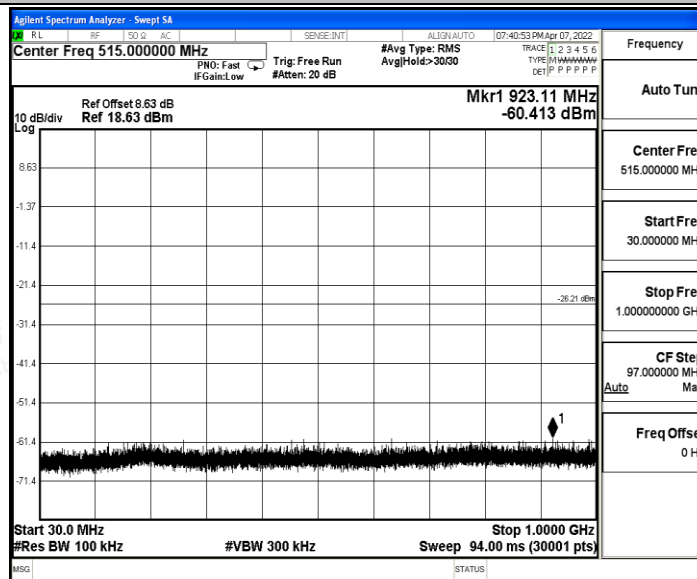


## 11N20SISO\_Ant1\_2437\_0~Reference

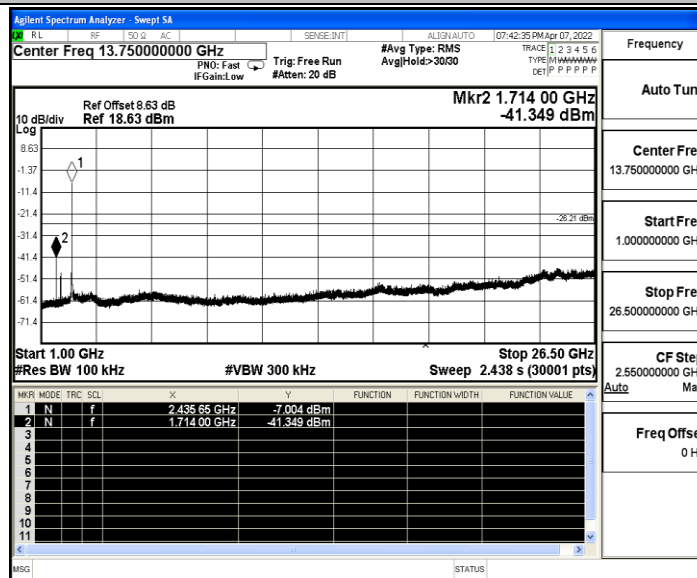




## 11N20SISO\_Ant1\_2437\_30~1000



## 11N20SISO\_Ant1\_2437\_1000~26500



Shenzhen LCS Compliance Testing Laboratory Ltd.

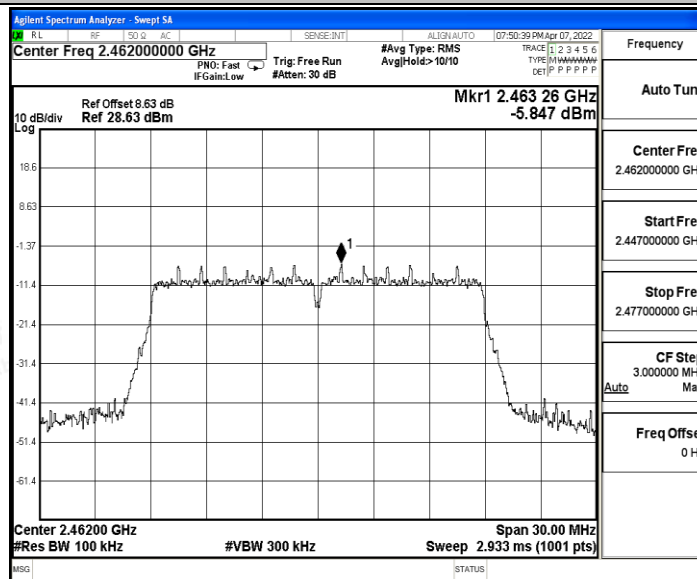
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

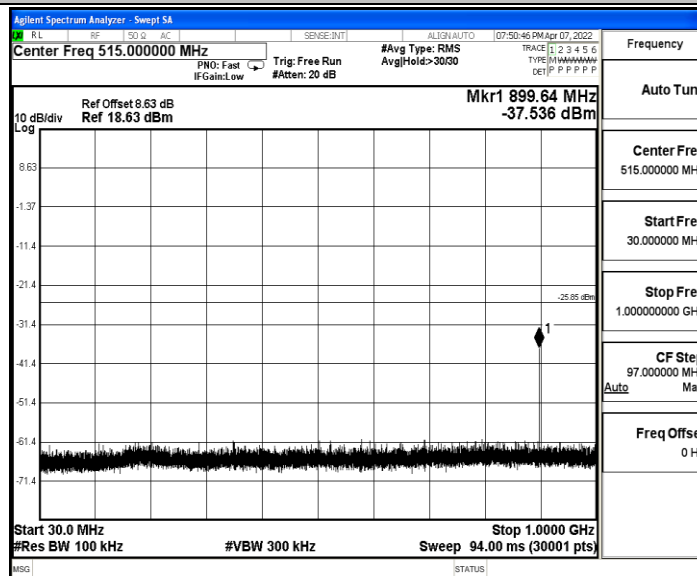
Scan code to check authenticity



## 11N20SISO\_Ant1\_2462\_0~Reference

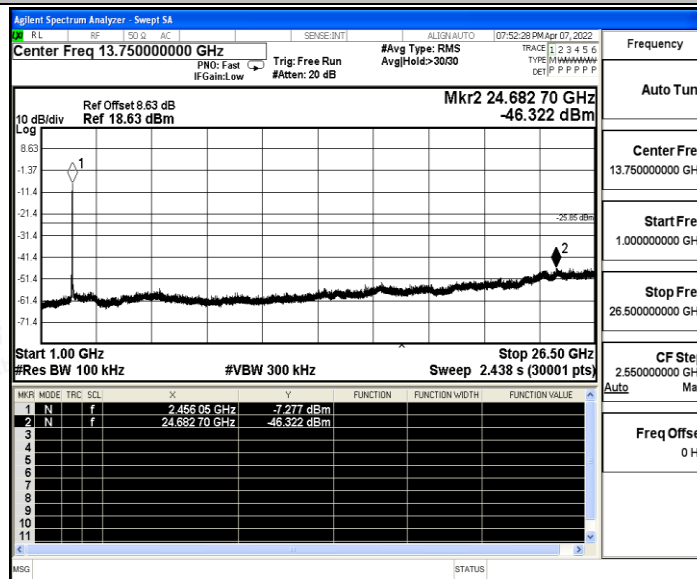


## 11N20SISO\_Ant1\_2462\_30~1000

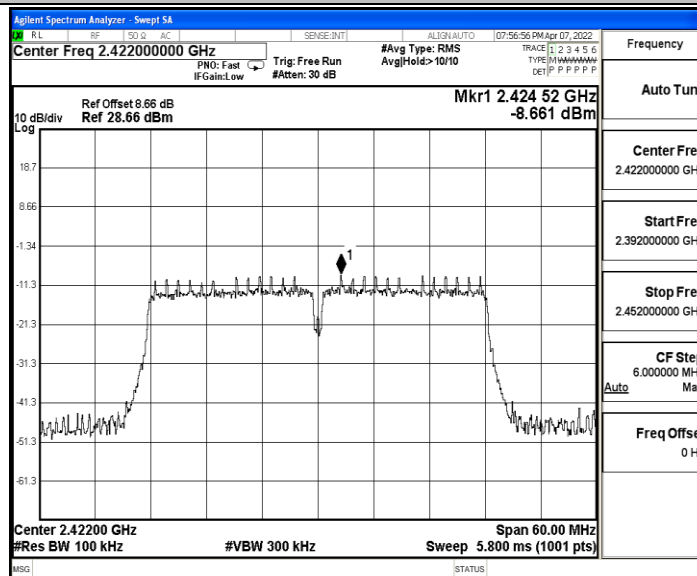




## 11N20SISO\_Ant1\_2462\_1000-26500

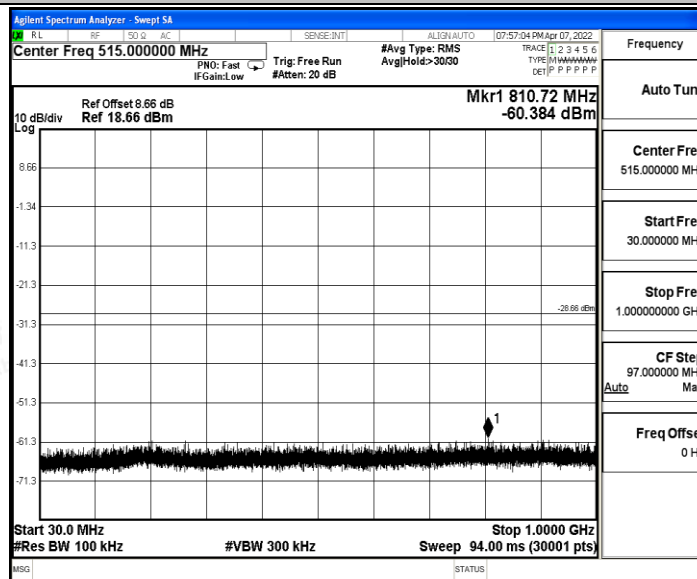


## 11N40SISO\_Ant1\_2422\_0~Reference

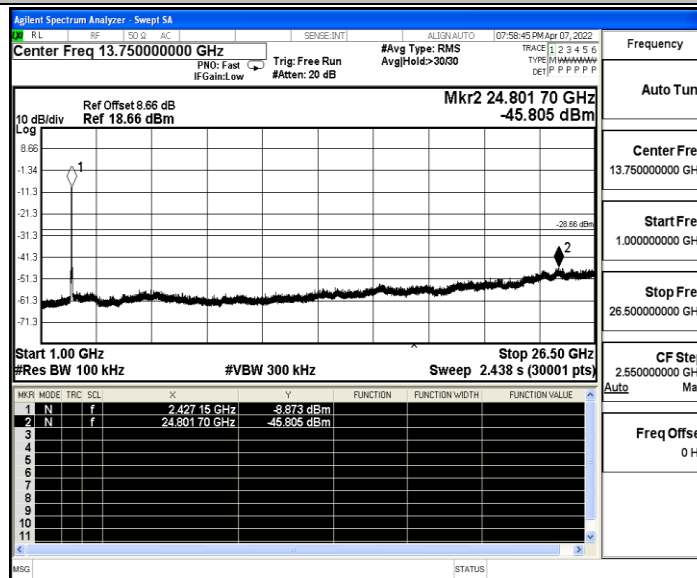




## 11N40SISO\_Ant1\_2422\_30~1000



## 11N40SISO\_Ant1\_2422\_1000~26500



Shenzhen LCS Compliance Testing Laboratory Ltd.

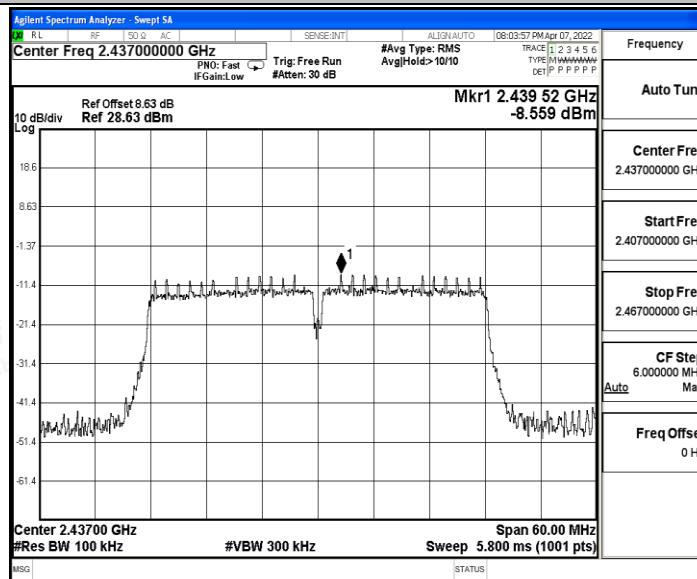
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

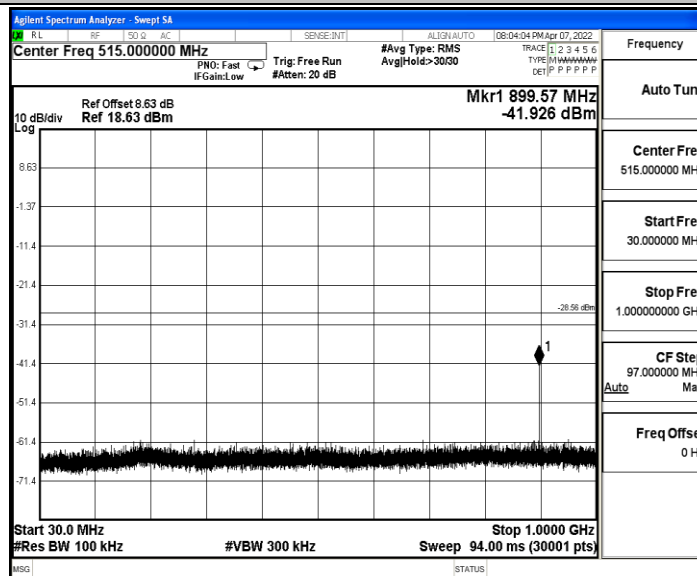
Scan code to check authenticity



## 11N40SISO\_Ant1\_2437\_0~Reference



## 11N40SISO\_Ant1\_2437\_30~1000



Shenzhen LCS Compliance Testing Laboratory Ltd.

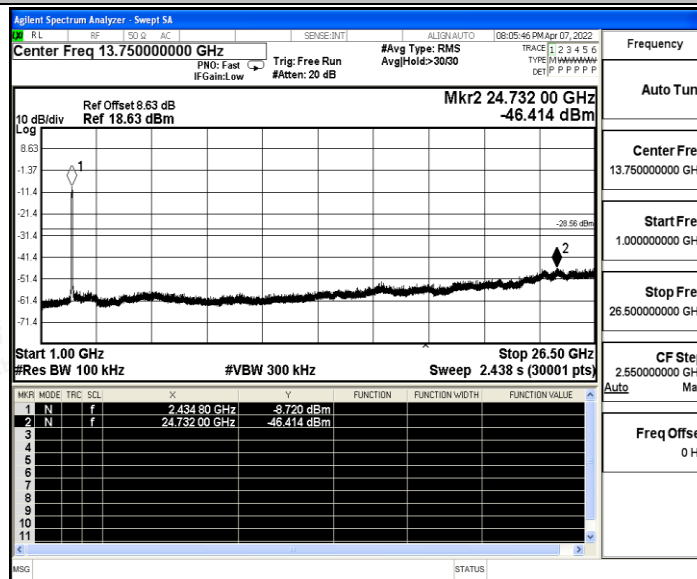
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

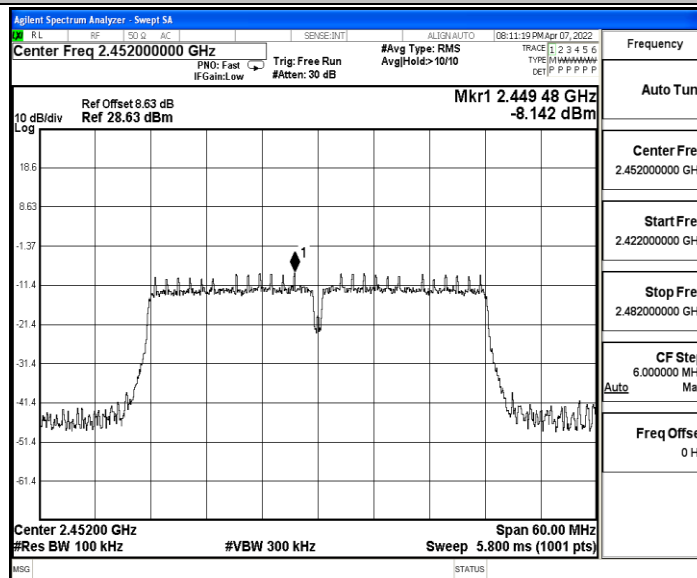
Scan code to check authenticity



## 11N40SISO\_Ant1\_2437\_1000-26500

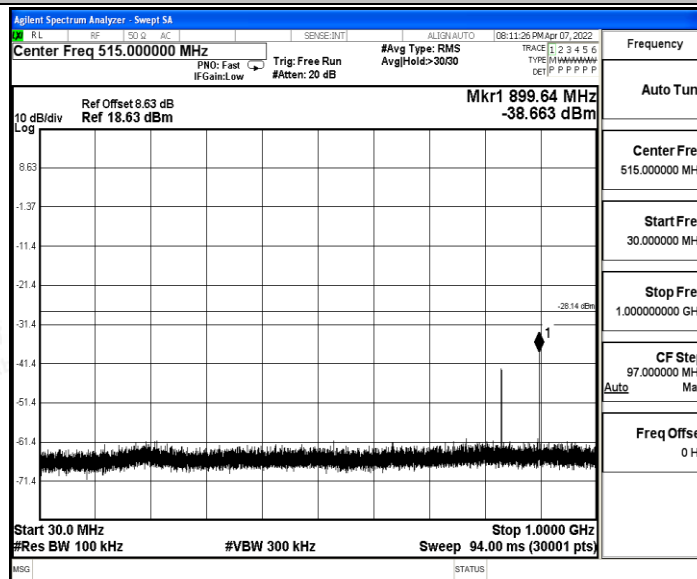


## 11N40SISO\_Ant1\_2452\_0~Reference

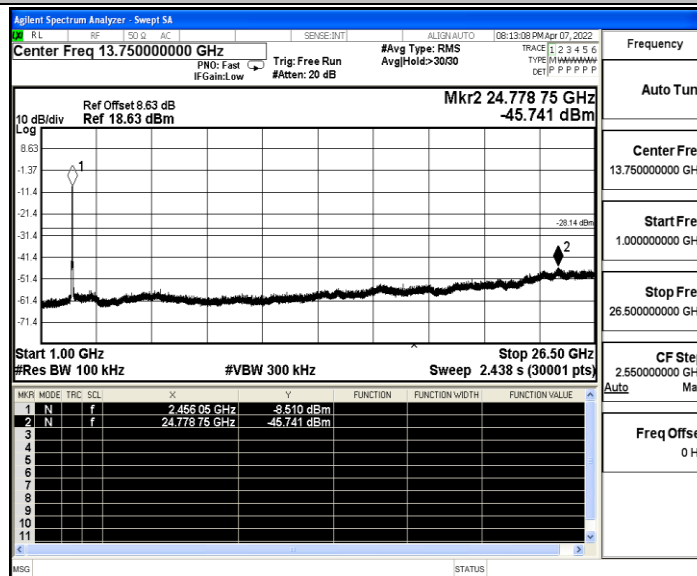




## 11N40SISO\_Ant1\_2452\_30~1000



## 11N40SISO\_Ant1\_2452\_1000~26500



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## A.6 Duty Cycle

### Test Result

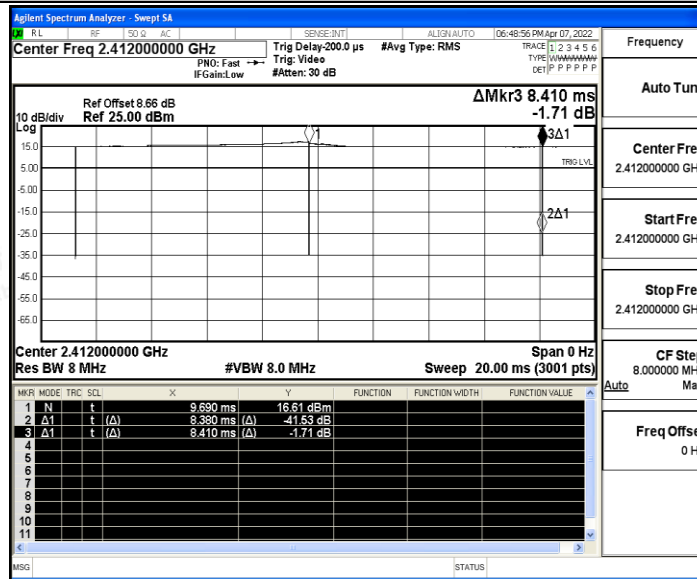
| TestMode  | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] |
|-----------|---------|----------------|----------------------------|--------------------------|----------------|
| 11B       | Ant1    | 2412           | 8.38                       | 8.41                     | 99.64          |
|           |         | 2437           | 8.38                       | 8.41                     | 99.64          |
|           |         | 2462           | 8.39                       | 8.41                     | 99.76          |
| 11G       | Ant1    | 2412           | 1.39                       | 1.42                     | 97.89          |
|           |         | 2437           | 1.39                       | 1.43                     | 97.20          |
|           |         | 2462           | 1.39                       | 1.43                     | 97.20          |
| 11N20SISO | Ant1    | 2412           | 1.30                       | 1.34                     | 97.01          |
|           |         | 2437           | 1.30                       | 1.34                     | 97.01          |
|           |         | 2462           | 1.30                       | 1.34                     | 97.01          |
| 11N40SISO | Ant1    | 2422           | 0.65                       | 0.68                     | 95.59          |
|           |         | 2437           | 0.65                       | 0.68                     | 95.59          |
|           |         | 2452           | 0.64                       | 0.68                     | 94.12          |



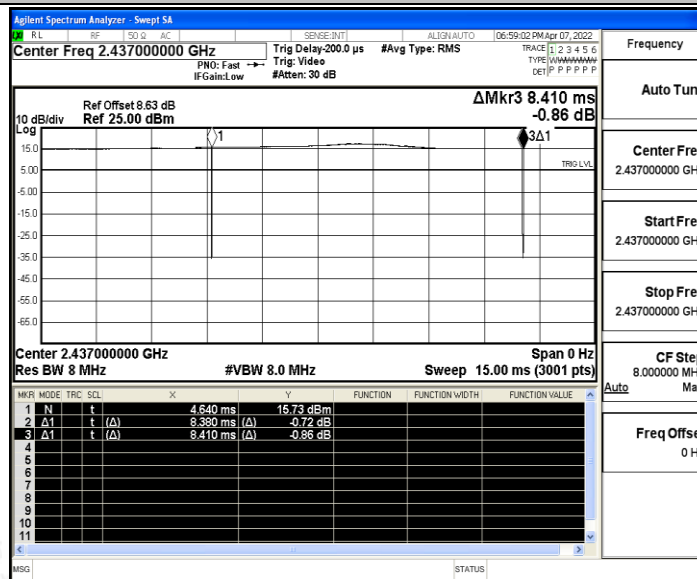


## Test Graphs

11B\_Ant1\_2412

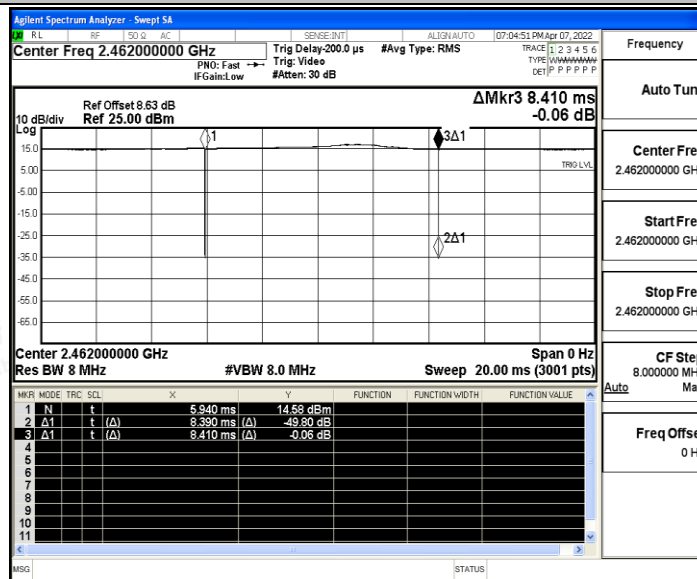


11B\_Ant1\_2437

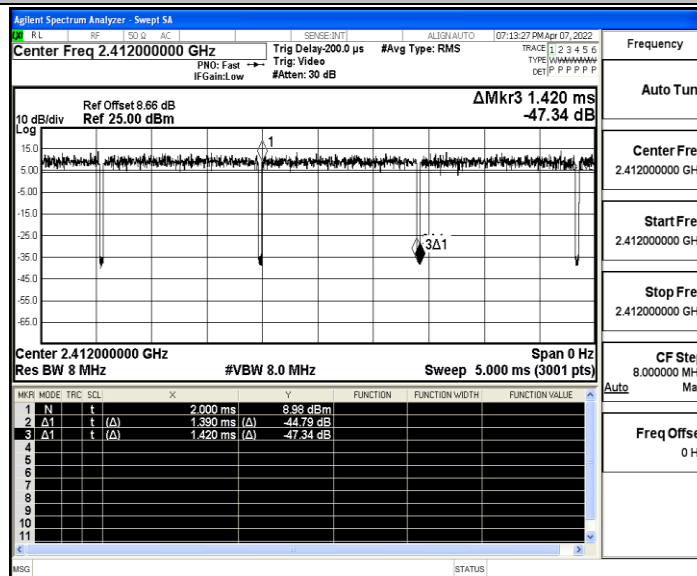




## 11B\_Ant1\_2462



## 11G\_Ant1\_2412



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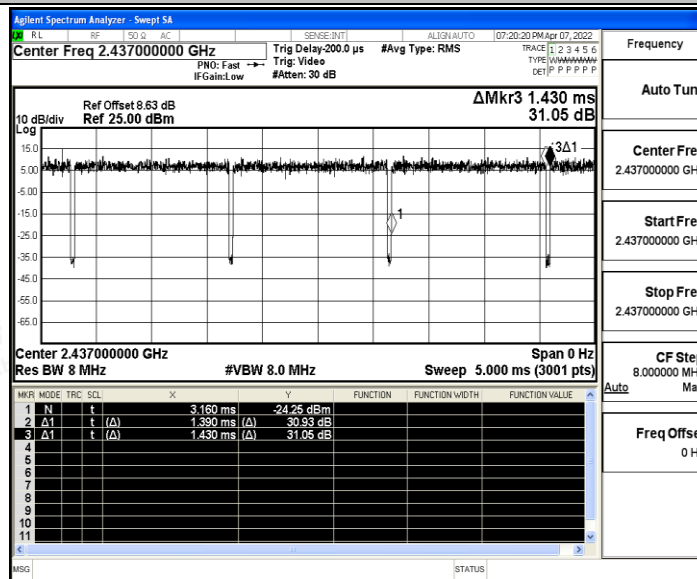
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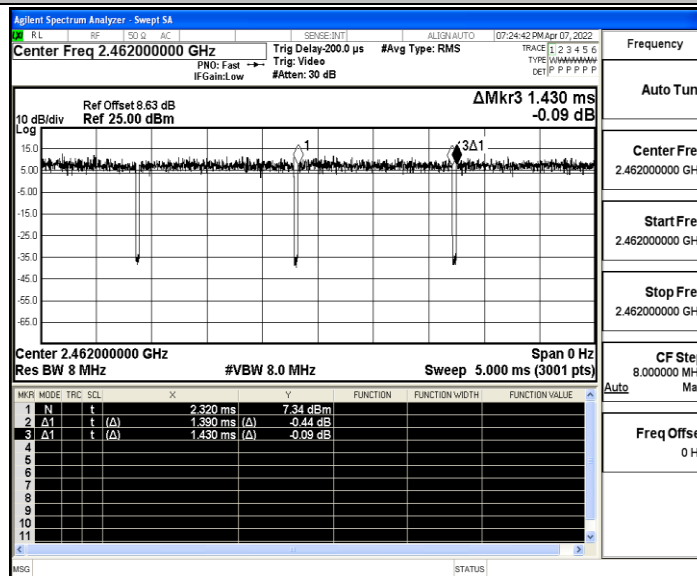
Scan code to check authenticity



## 11G\_Ant1\_2437

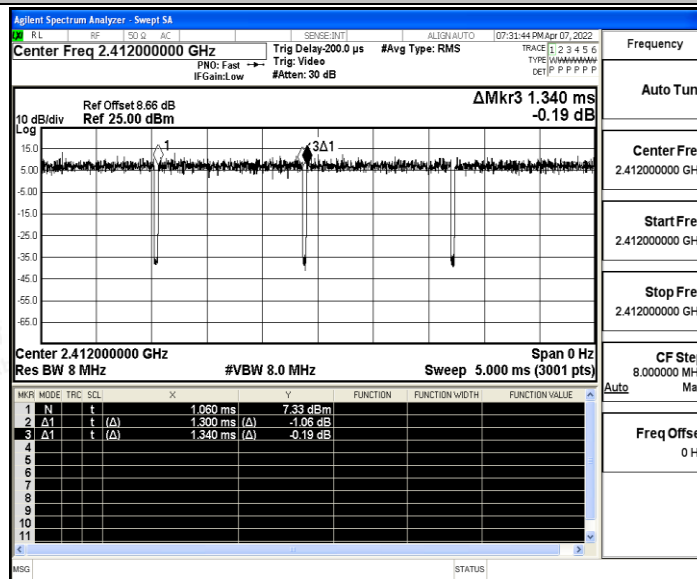


## 11G\_Ant1\_2462

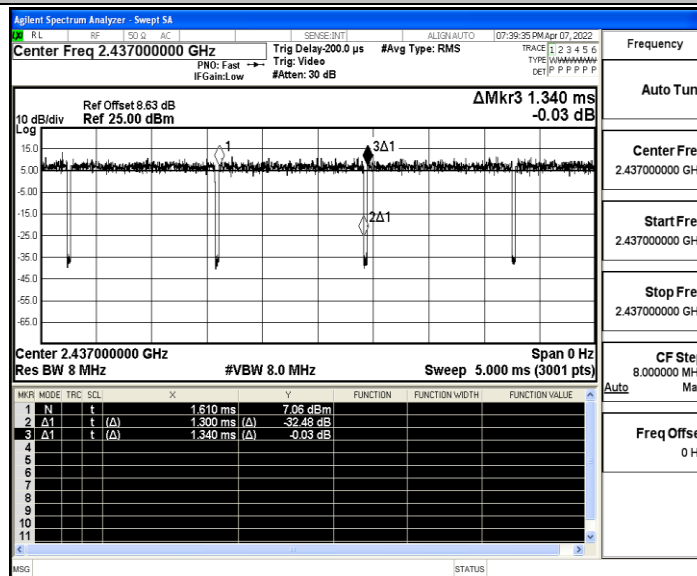




## 11N20SISO\_Ant1\_2412

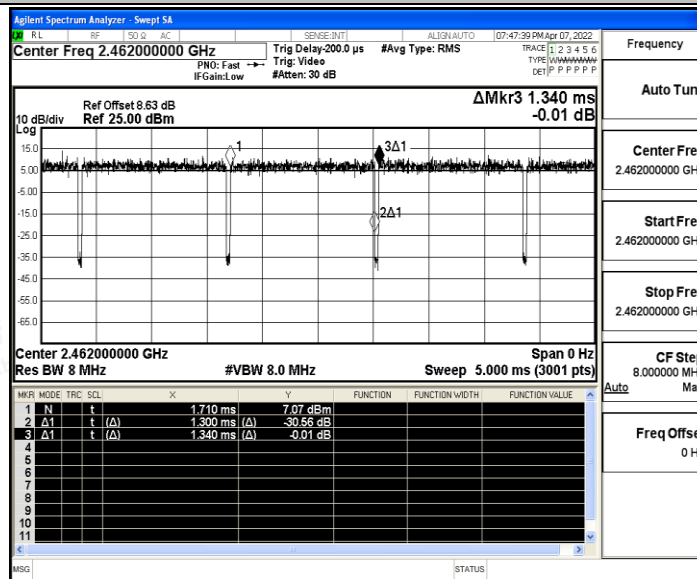


## 11N20SISO\_Ant1\_2437

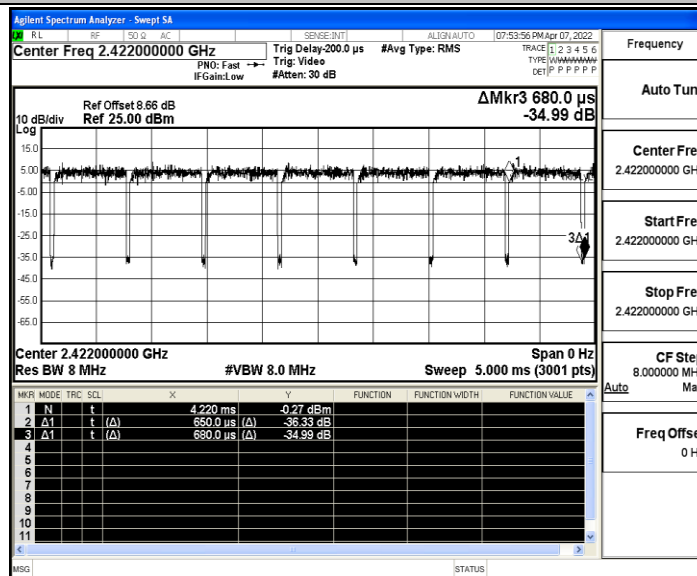




## 11N20SISO\_Ant1\_2462

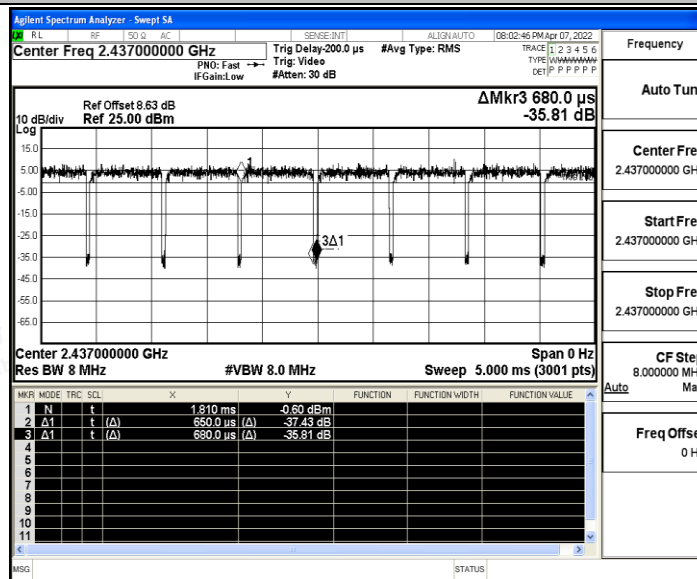


## 11N40SISO\_Ant1\_2422

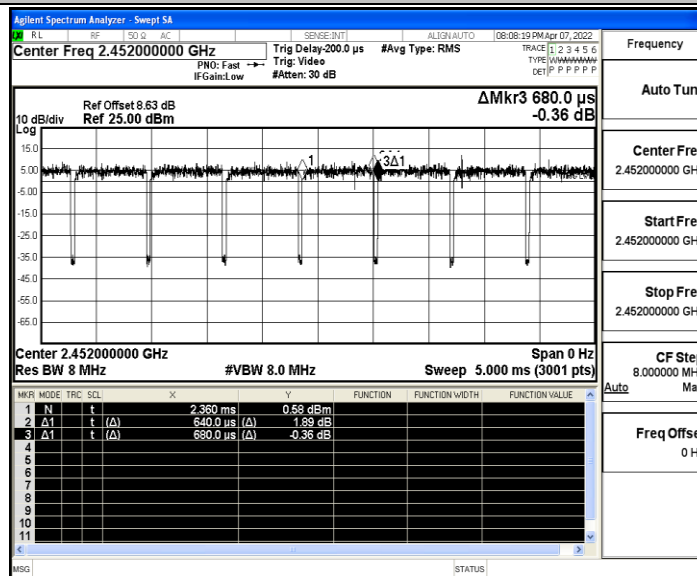




## 11N40SISO\_Ant1\_2437



## 11N40SISO\_Ant1\_2452



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## A.7 Emissions in Restricted Bands

| 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            | -52.13      | 2          | 45.13      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2310            | -61.96      | 2          | 35.3       | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2389.154        | -45.95      | 2          | 51.31      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2389.027        | -58.66      | 2          | 38.6       | Average  | 54             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -49.69      | 2          | 47.57      | Peak     | 74             | Pass    |
| NVNT      | b    | 2412            | Ant1    | 2390            | -58.83      | 2          | 38.43      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -49.63      | 2          | 47.63      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2483.5          | -59.44      | 2          | 37.82      | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2499.427        | -48.2       | 2          | 49.06      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2486.964        | -58.46      | 2          | 38.8       | Average  | 54             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -49.71      | 2          | 47.55      | Peak     | 74             | Pass    |
| NVNT      | b    | 2462            | Ant1    | 2500            | -60.14      | 2          | 37.12      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -50.85      | 2          | 46.41      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2310            | -60.51      | 2          | 36.75      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.662        | -37.5       | 2          | 59.76      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2389.916        | -51.05      | 2          | 46.21      | Average  | 54             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -34.99      | 2          | 62.27      | Peak     | 74             | Pass    |
| NVNT      | g    | 2412            | Ant1    | 2390            | -50.97      | 2          | 46.29      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -31.71      | 2          | 65.55      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.5          | -45.54      | 2          | 51.72      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.977        | -27.92      | 2          | 69.34      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2483.565        | -45.54      | 2          | 51.72      | Average  | 54             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -45.29      | 2          | 51.97      | Peak     | 74             | Pass    |
| NVNT      | g    | 2462            | Ant1    | 2500            | -55.65      | 2          | 41.61      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -50.9       | 2          | 46.36      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2310            | -60.97      | 2          | 36.29      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.662        | -35.17      | 2          | 62.09      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2389.916        | -50.33      | 2          | 46.93      | Average  | 54             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -39.34      | 2          | 57.92      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2412            | Ant1    | 2390            | -50.26      | 2          | 47         | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -31.34      | 2          | 65.92      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.5          | -48.16      | 2          | 49.1       | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2485.007        | -26.22      | 2          | 71.04      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2483.565        | -48.16      | 2          | 49.1       | Average  | 54             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -46.15      | 2          | 51.11      | Peak     | 74             | Pass    |
| NVNT      | n20  | 2462            | Ant1    | 2500            | -55.03      | 2          | 42.23      | Average  | 54             | Pass    |
| NVNT      | n40  | 2422            | Ant1    | 2310            | -51.92      | 2          | 45.34      | Peak     | 74             | Pass    |



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

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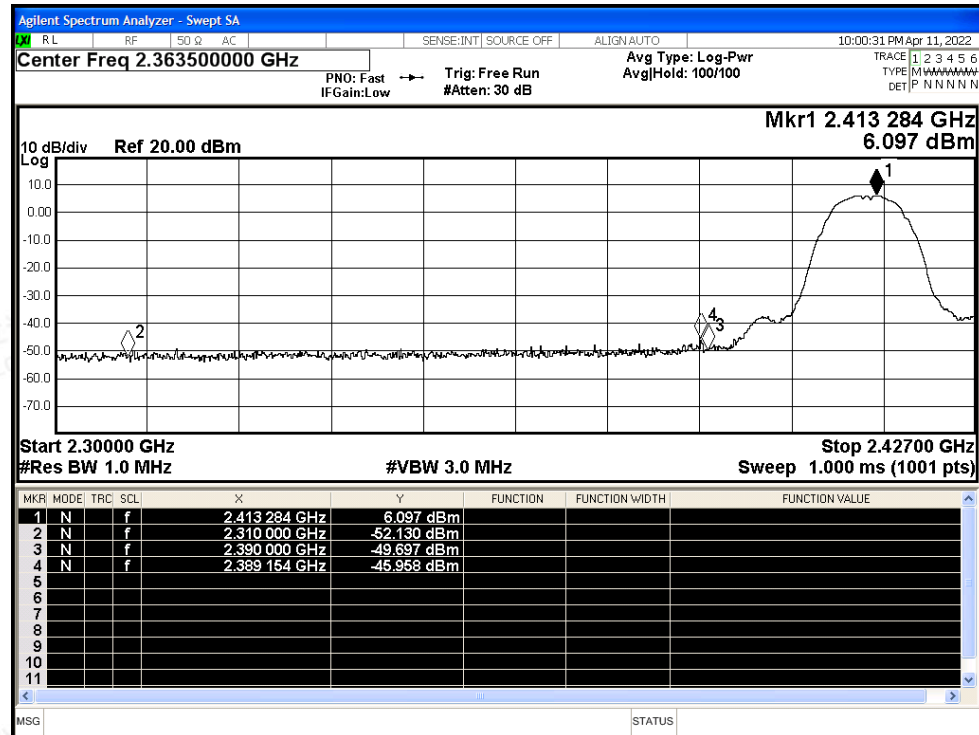
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|------|-----|------|------|----------|--------|---|-------|---------|----|------|
| NVNT | n40 | 2422 | Ant1 | 2310     | -61.17 | 2 | 36.09 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.528 | -36.48 | 2 | 60.78 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2389.984 | -51.05 | 2 | 46.21 | Average | 54 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390     | -38.35 | 2 | 58.91 | Peak    | 74 | Pass |
| NVNT | n40 | 2422 | Ant1 | 2390     | -51.05 | 2 | 46.21 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5   | -29.21 | 2 | 68.05 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.5   | -47.08 | 2 | 50.18 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2483.696 | -27.24 | 2 | 70.02 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2484.336 | -47.01 | 2 | 50.25 | Average | 54 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500     | -36.27 | 2 | 60.99 | Peak    | 74 | Pass |
| NVNT | n40 | 2452 | Ant1 | 2500     | -50.71 | 2 | 46.55 | Average | 54 | Pass |



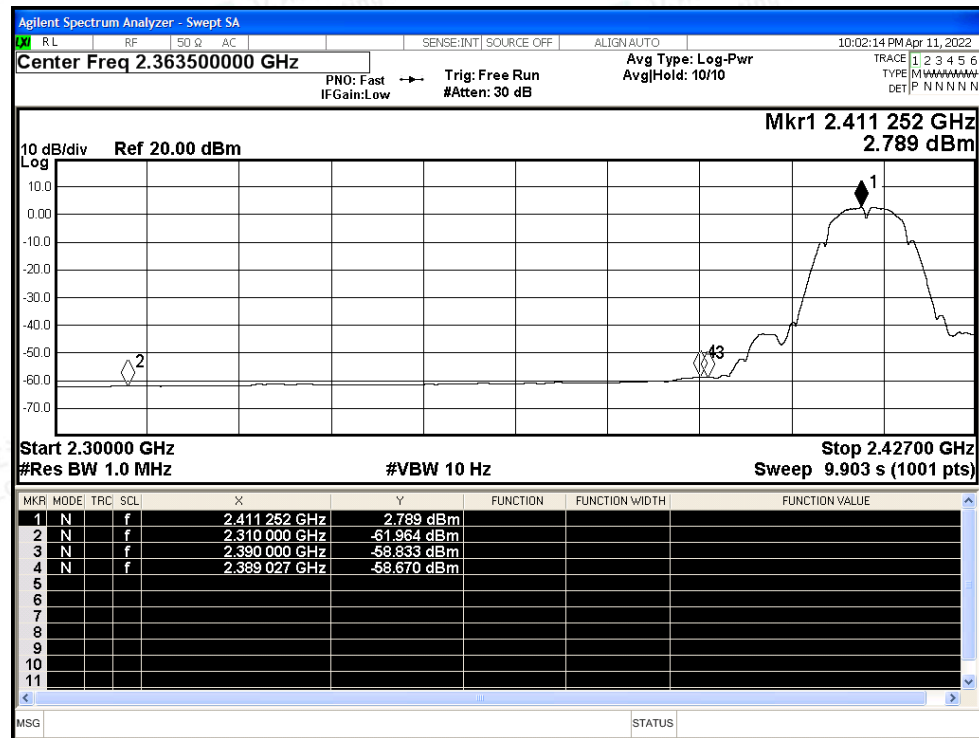


## Test Graphs

## Restrict Band NVNT b 2412MHz Ant1 Peak



## Restrict Band NVNT b 2412MHz Ant1 Average



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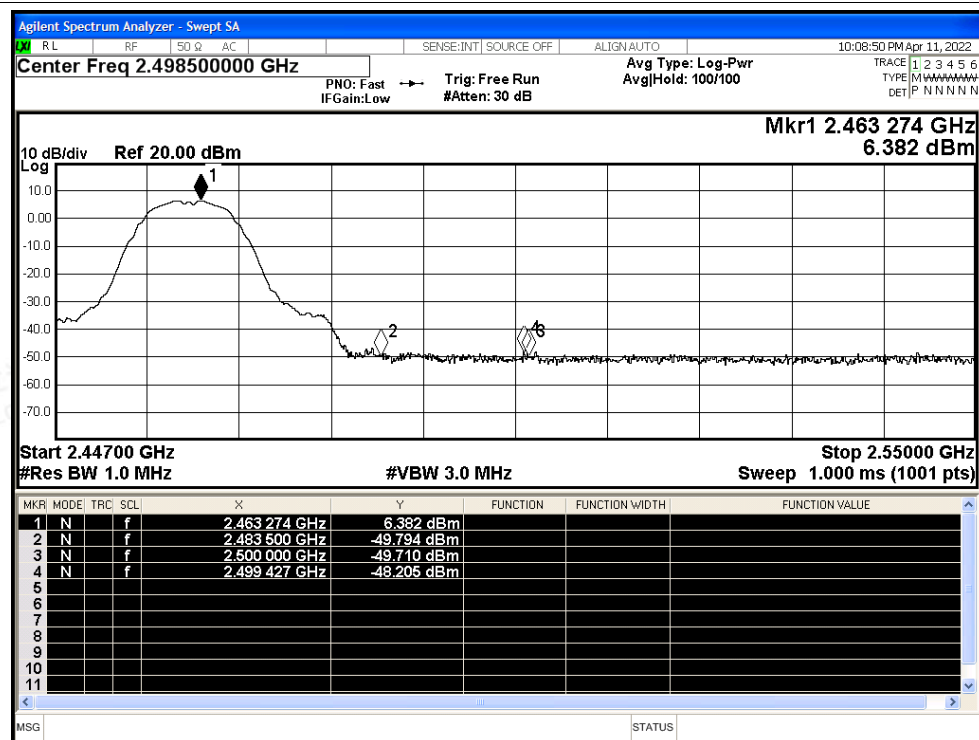
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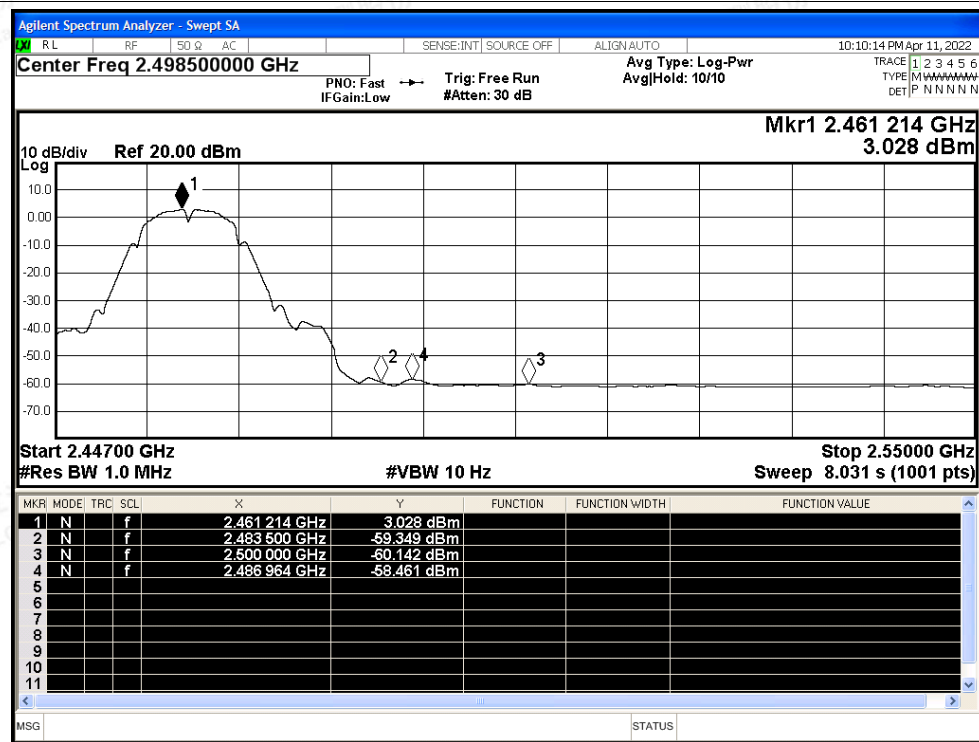
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## Restrict Band NVNT b 2462MHz Ant1 Peak



## Restrict Band NVNT b 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

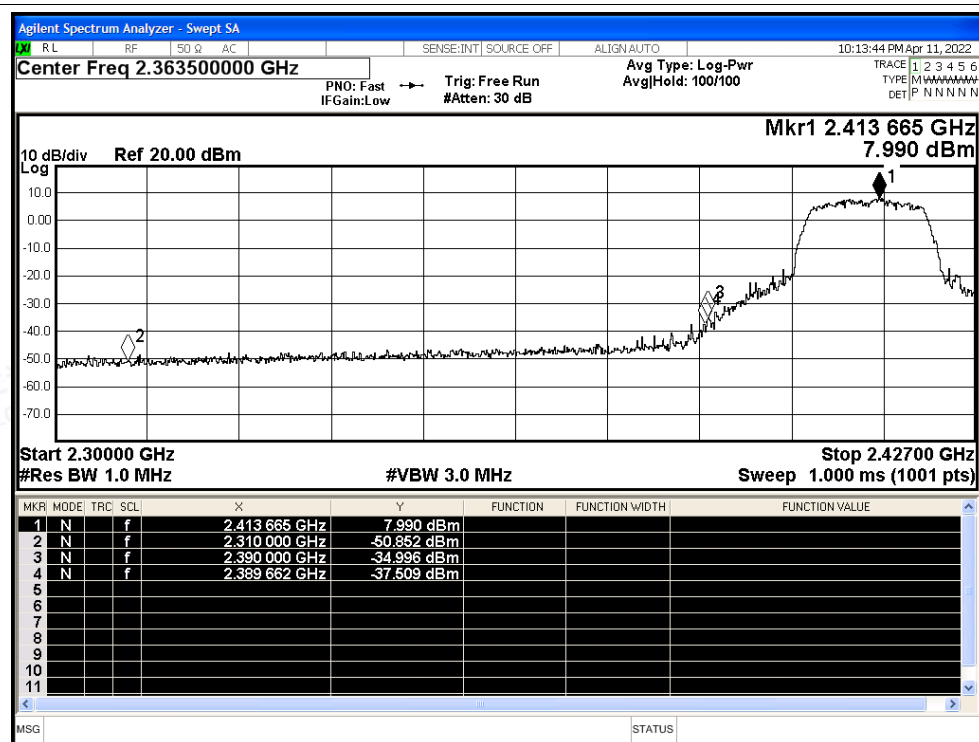
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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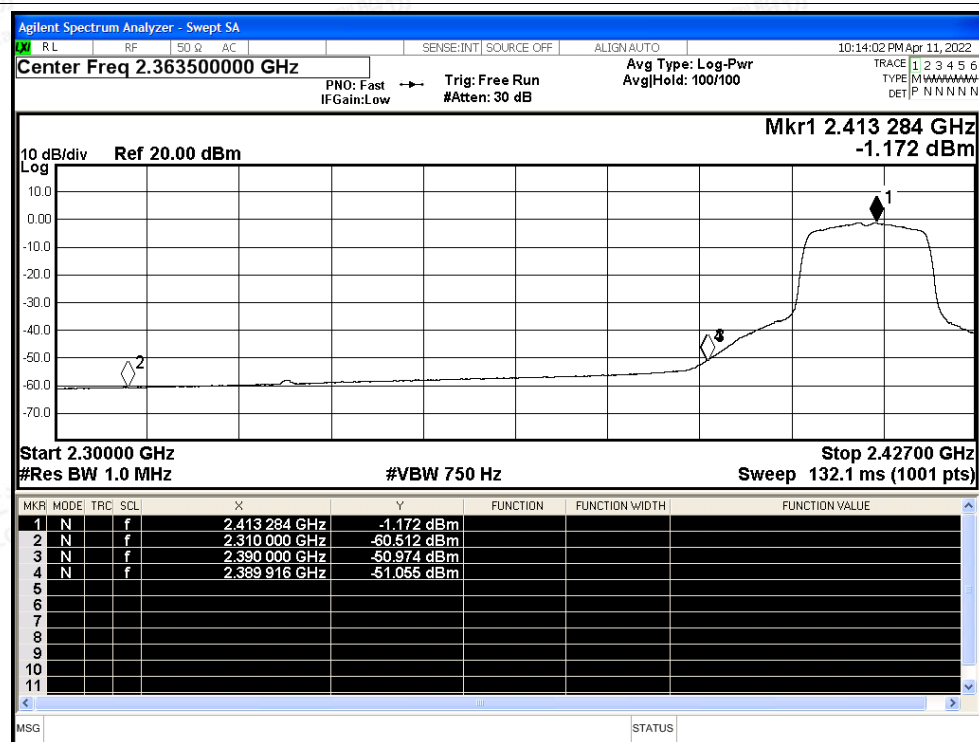
Scan code to check authenticity



## Restrict Band NVNT g 2412MHz Ant1 Peak



## Restrict Band NVNT g 2412MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

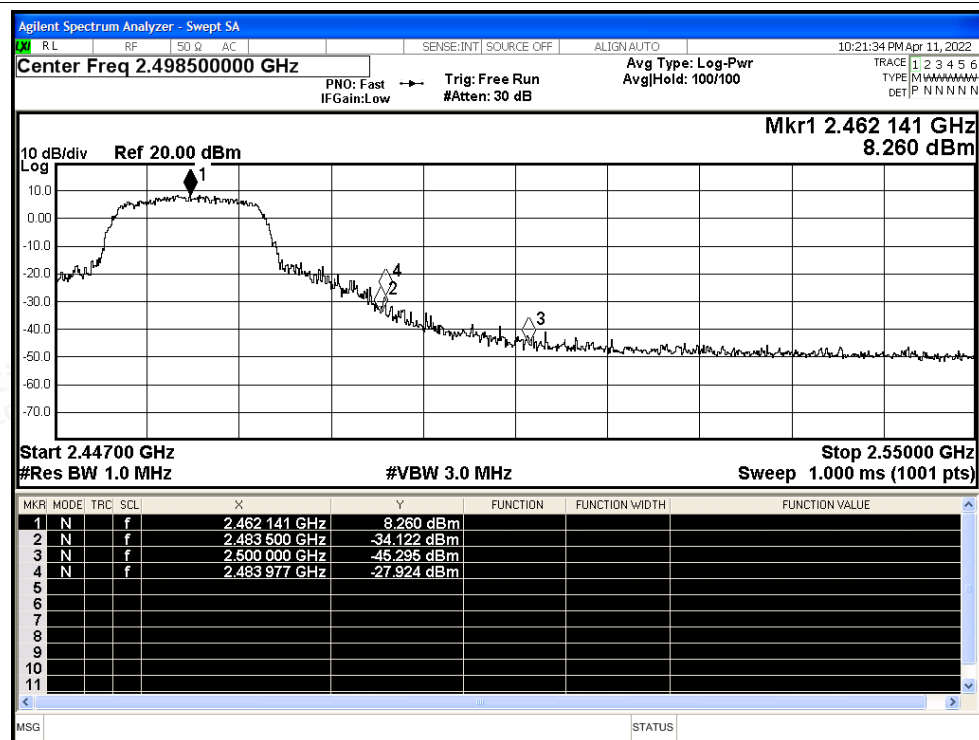
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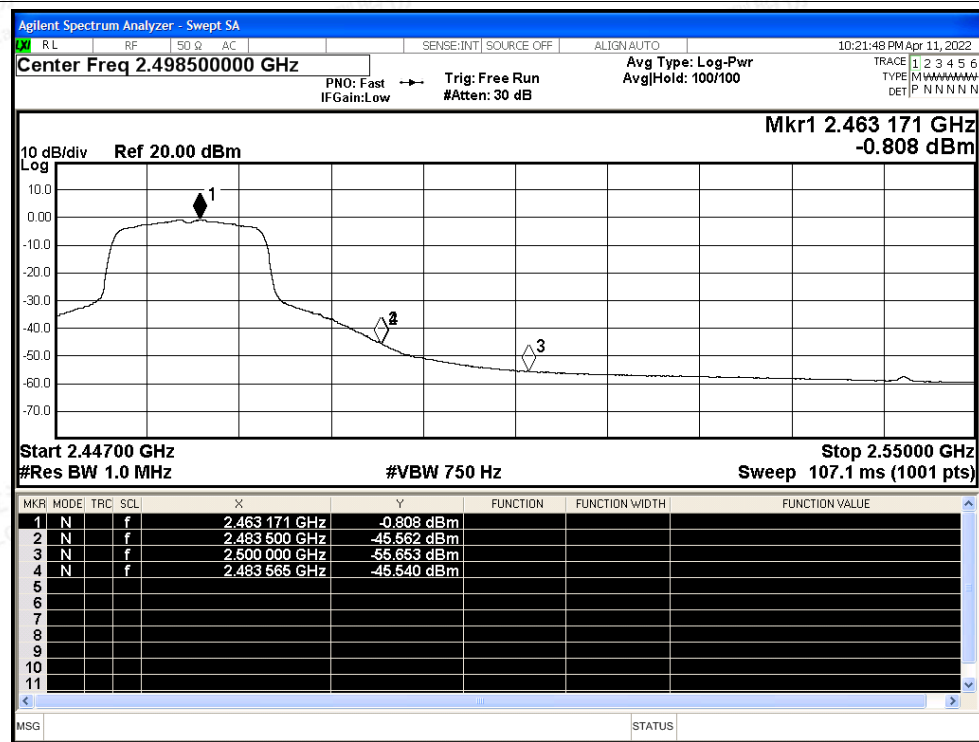
Scan code to check authenticity



## Restrict Band NVNT g 2462MHz Ant1 Peak



## Restrict Band NVNT g 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

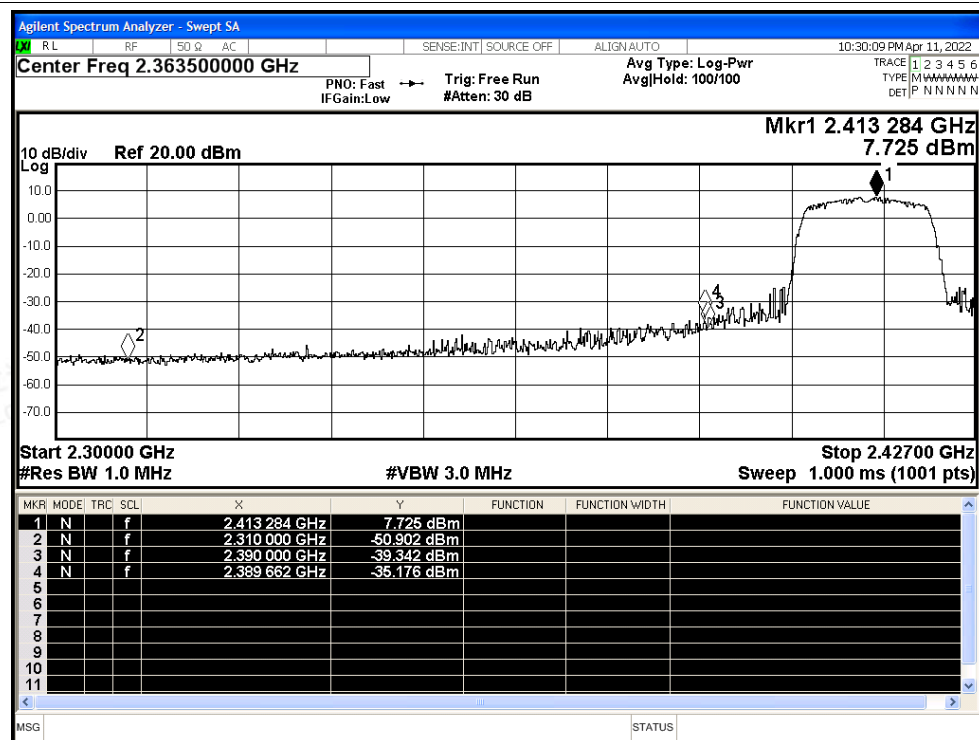
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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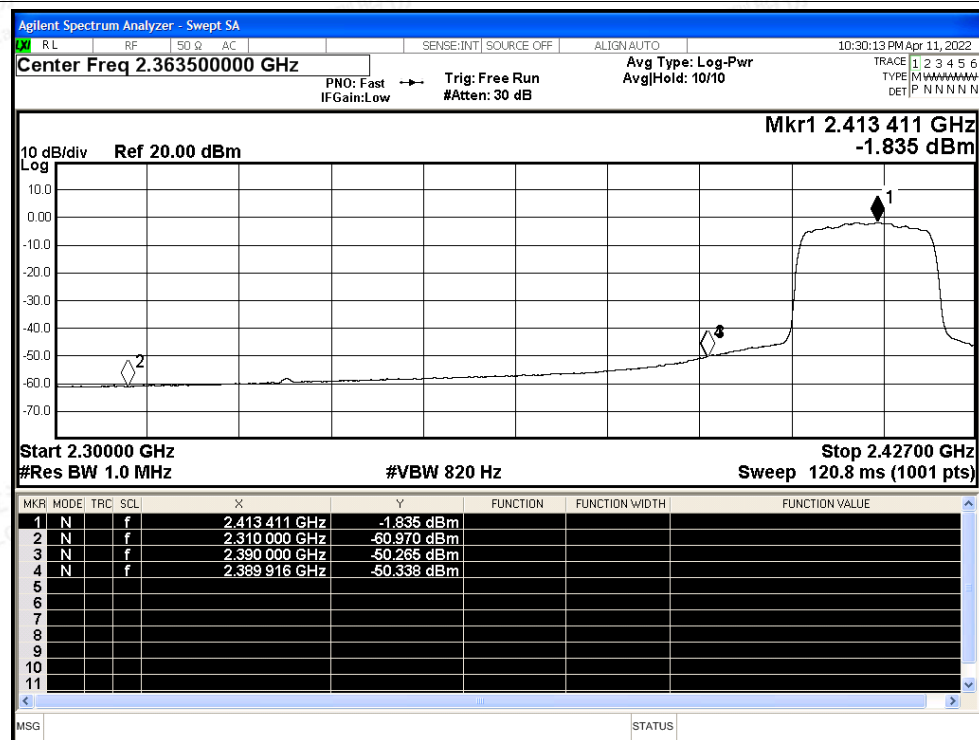
Scan code to check authenticity



## Restrict Band NVNT n20 2412MHz Ant1 Peak



## Restrict Band NVNT n20 2412MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

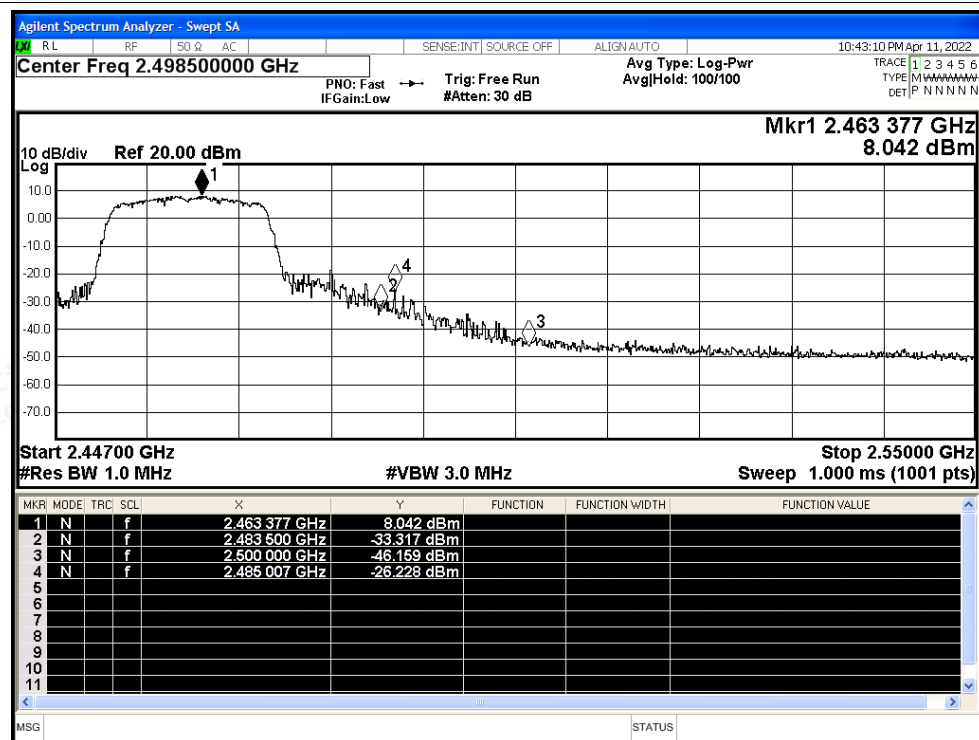
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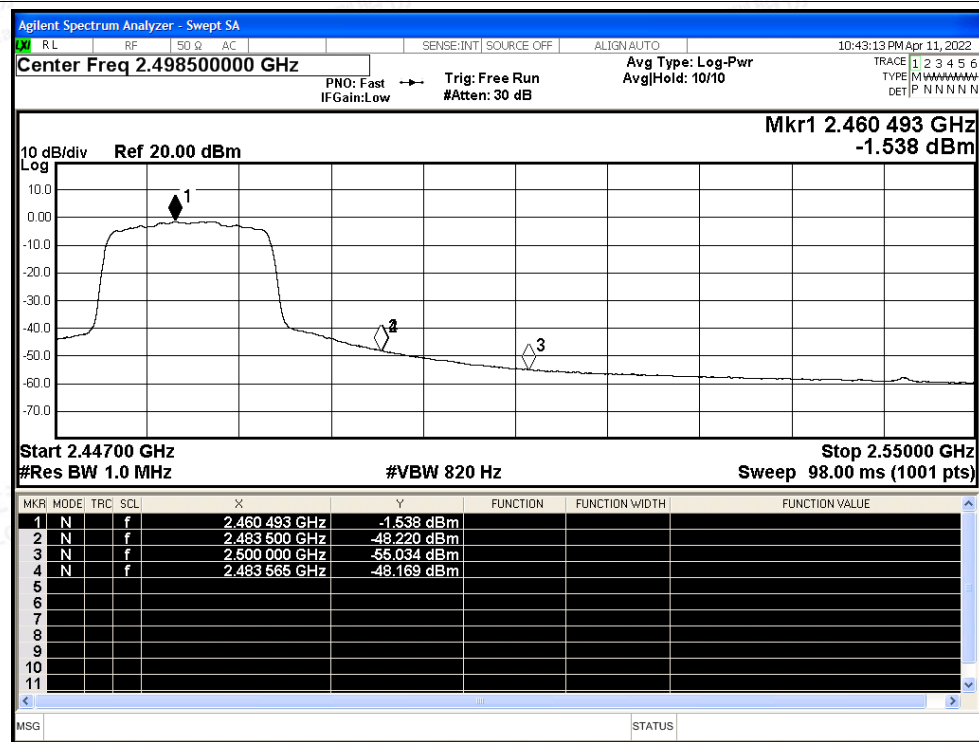
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## Restrict Band NVNT n20 2462MHz Ant1 Peak



## Restrict Band NVNT n20 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

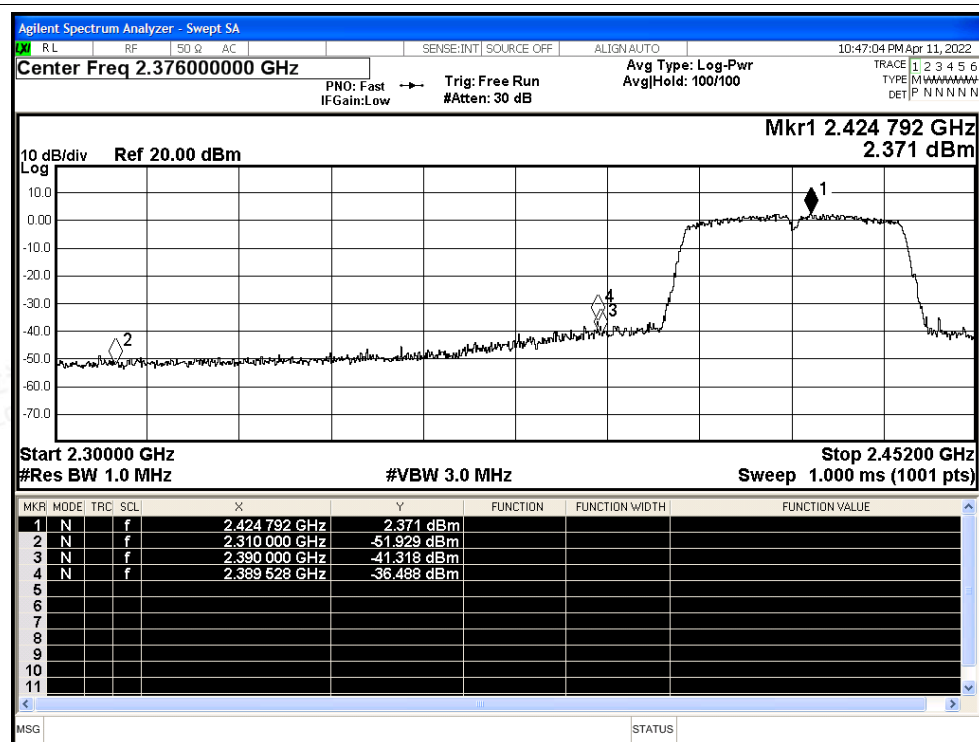
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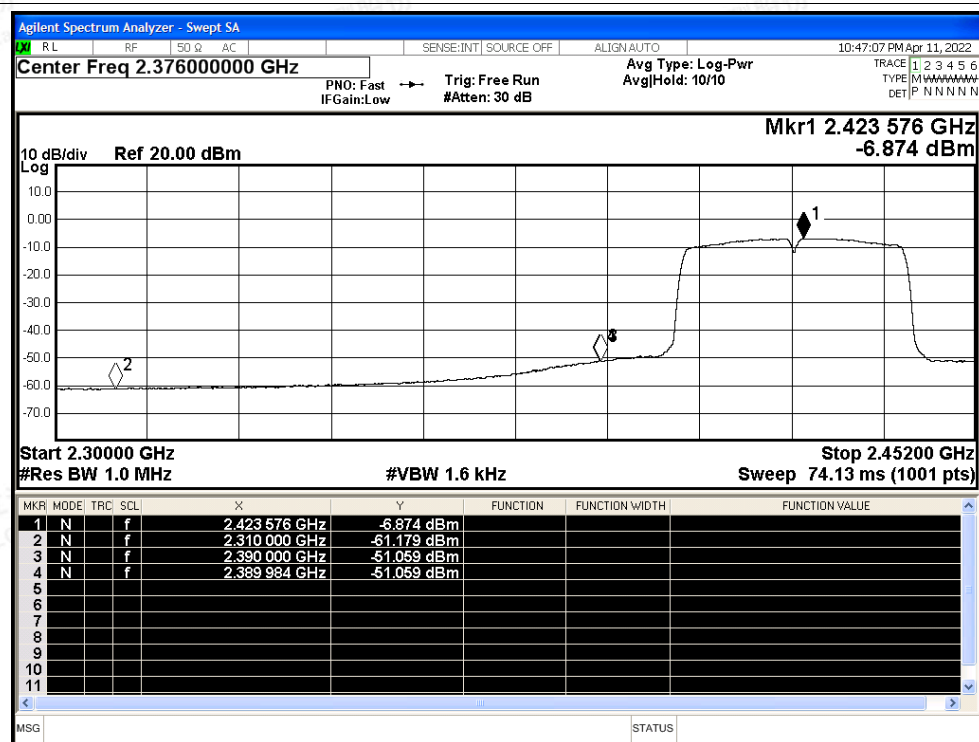
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## Restrict Band NVNT n40 2422MHz Ant1 Peak



## Restrict Band NVNT n40 2422MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

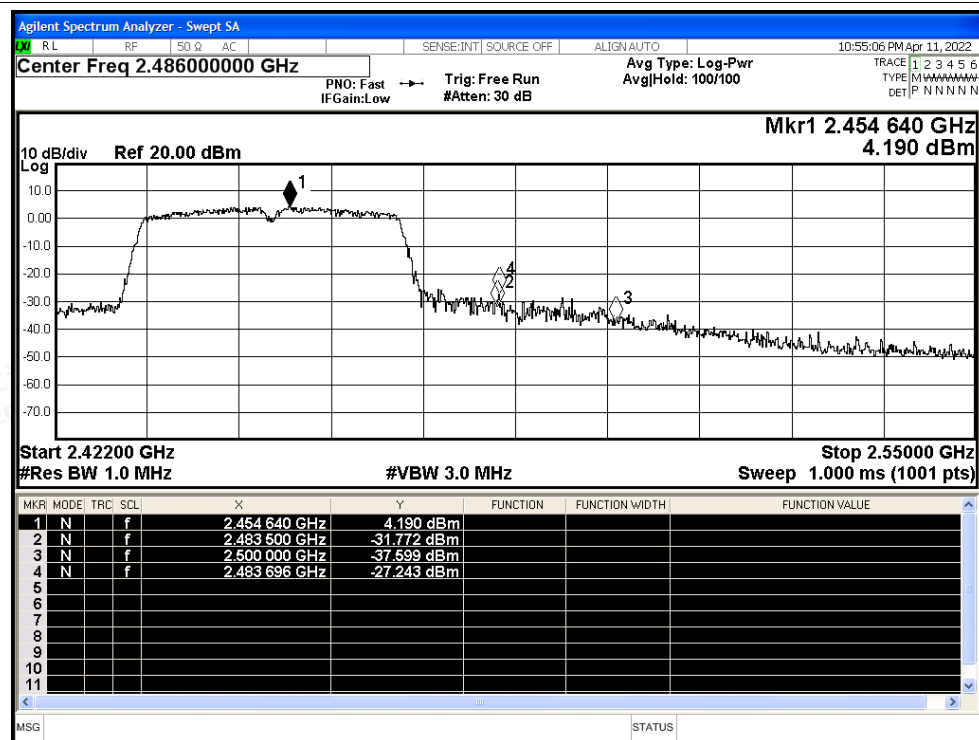
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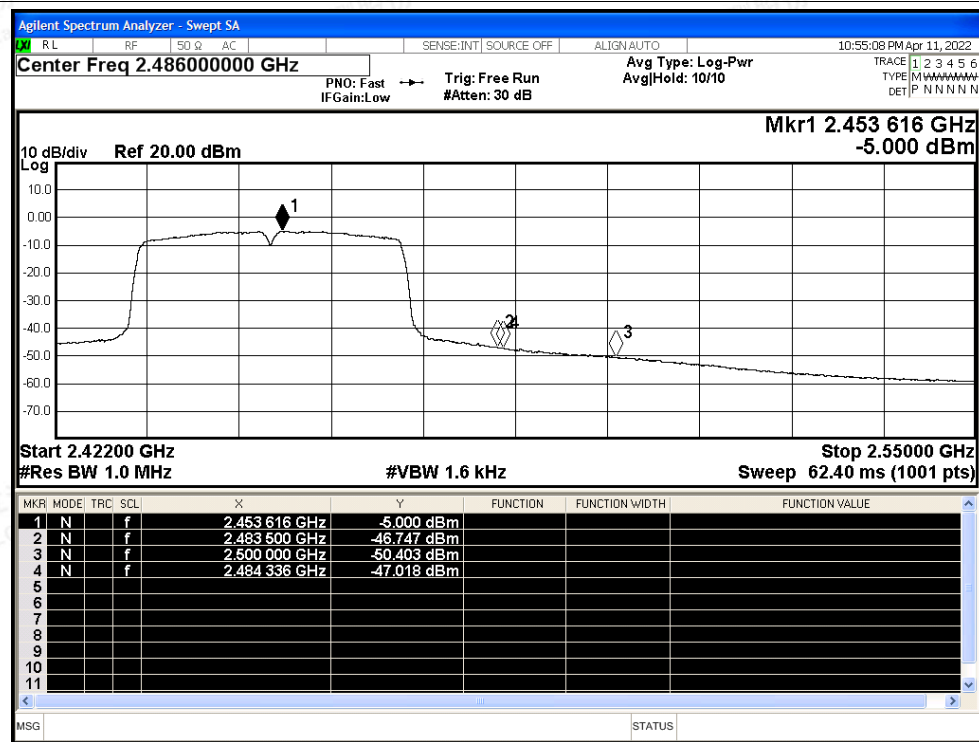
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## Restrict Band NVNT n40 2452MHz Ant1 Peak



## Restrict Band NVNT n40 2452MHz Ant1 Average



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