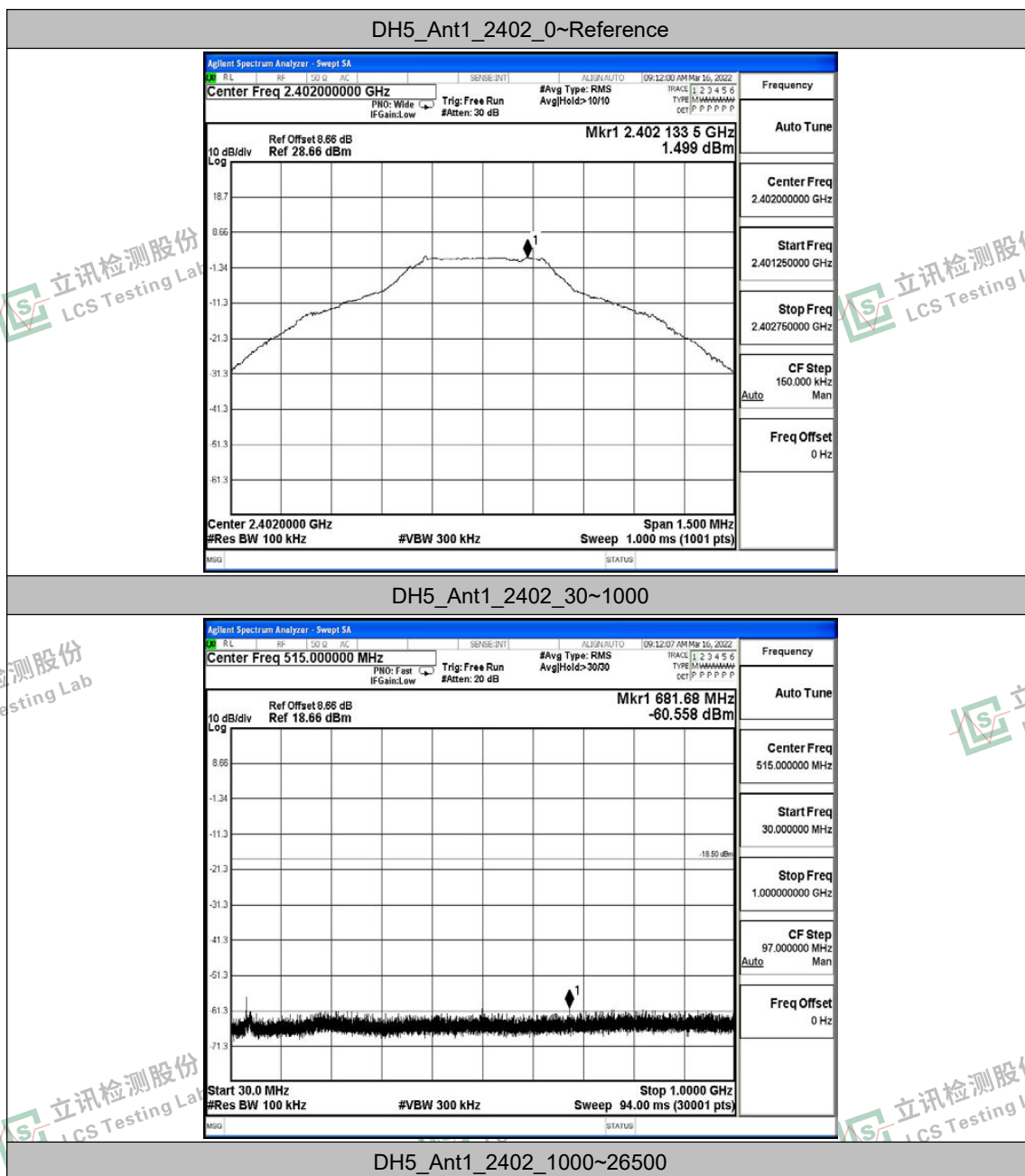


## Test Graphs

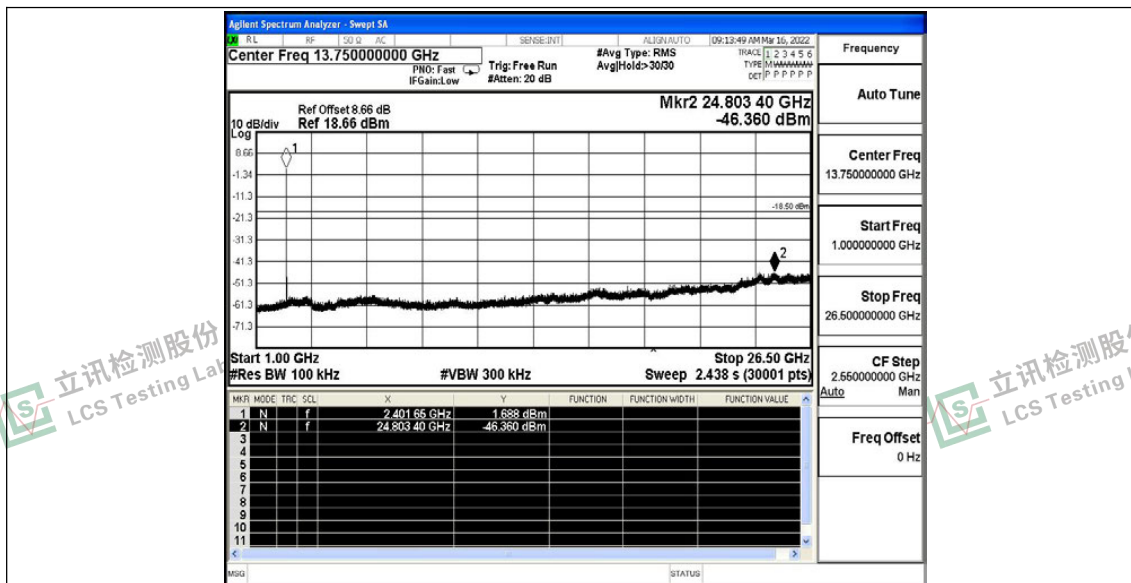


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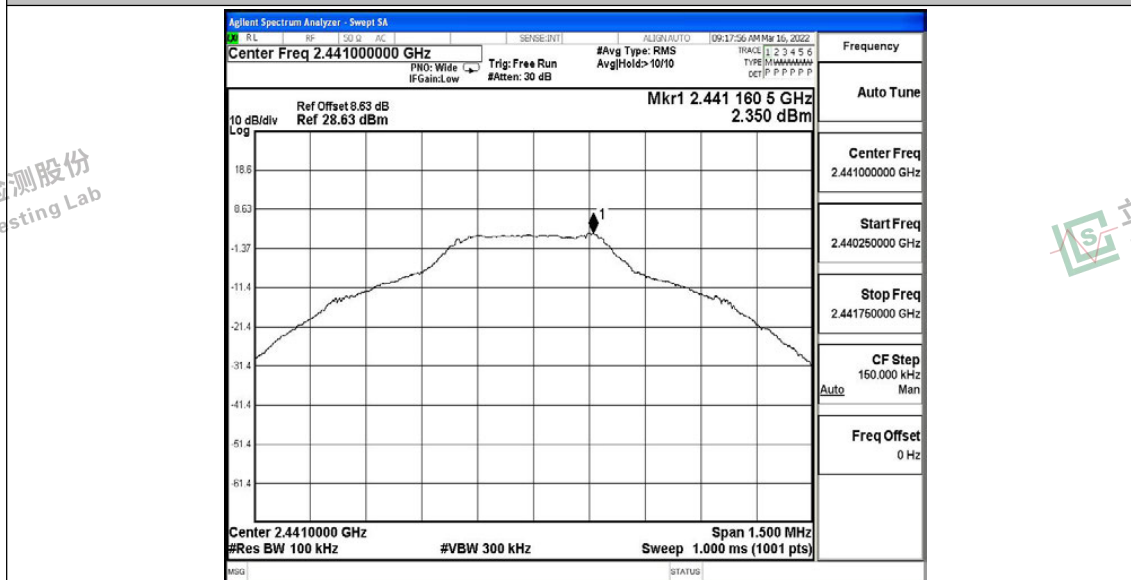
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DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000

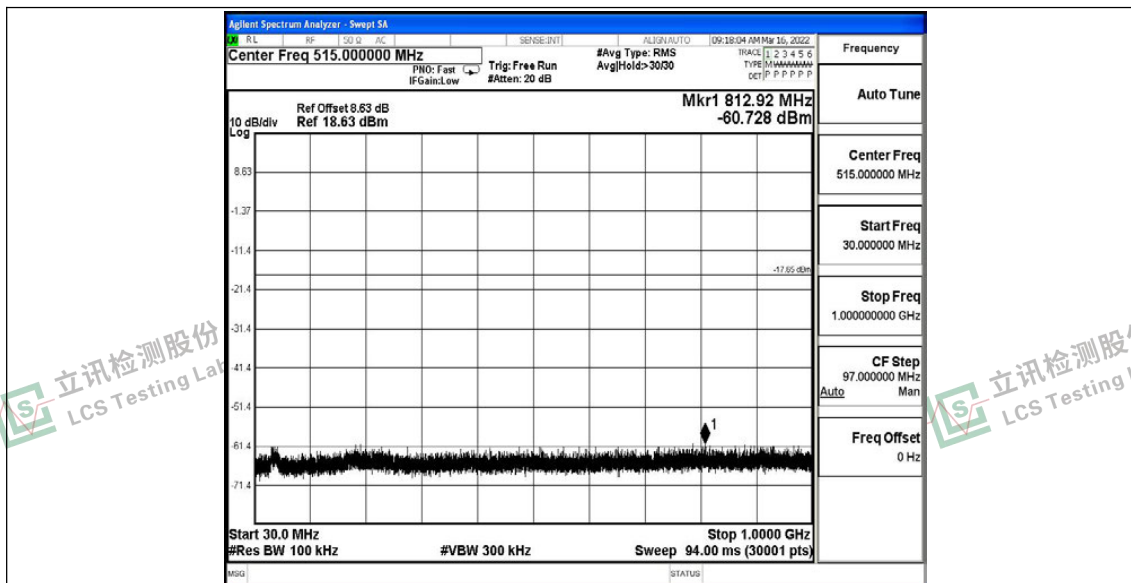


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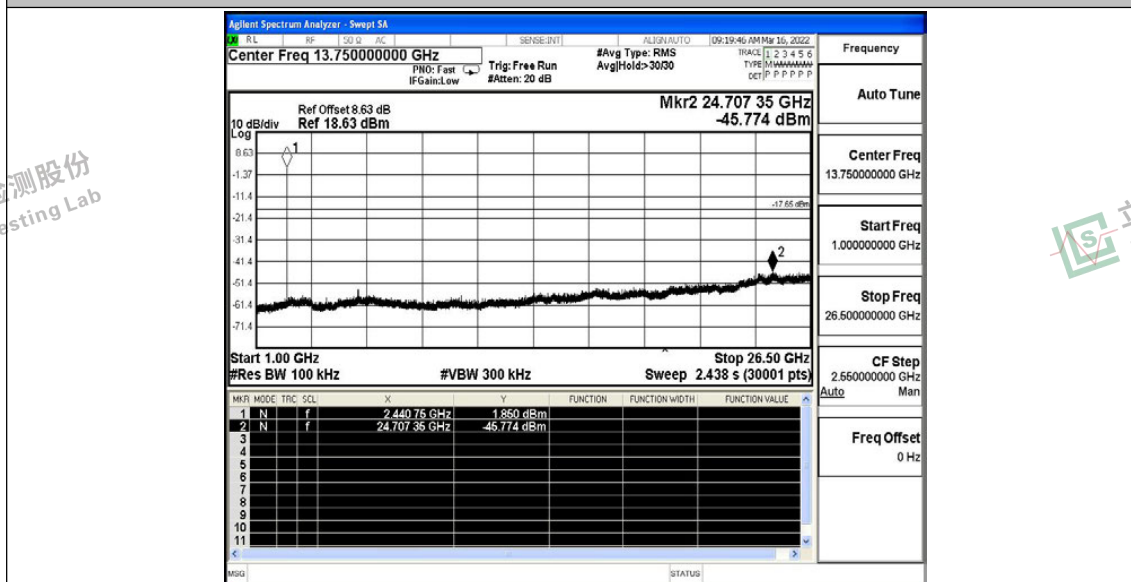
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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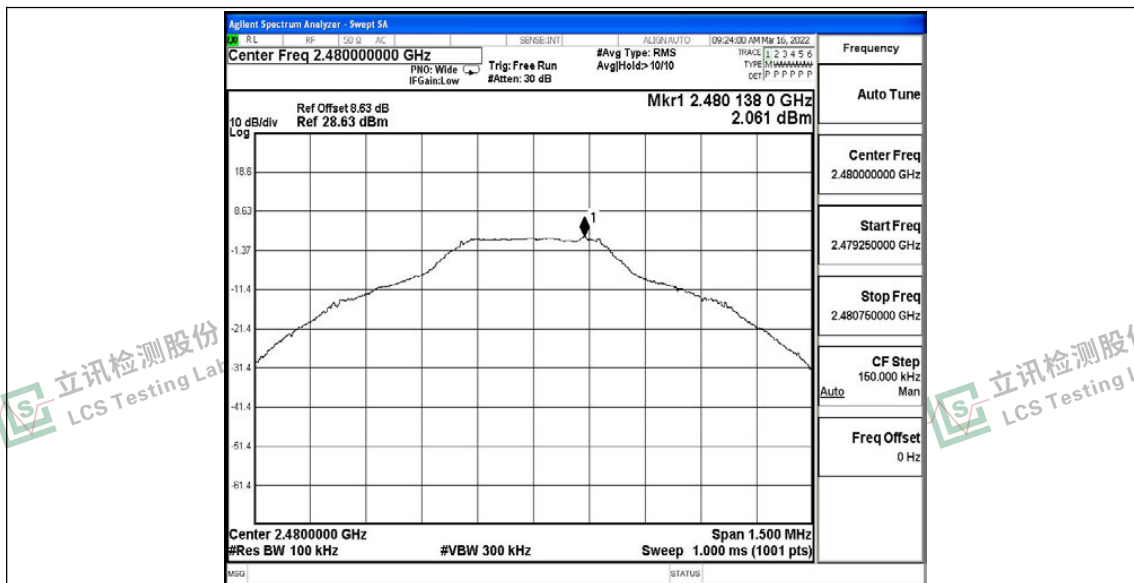


DH5\_Ant1\_2441\_1000~26500

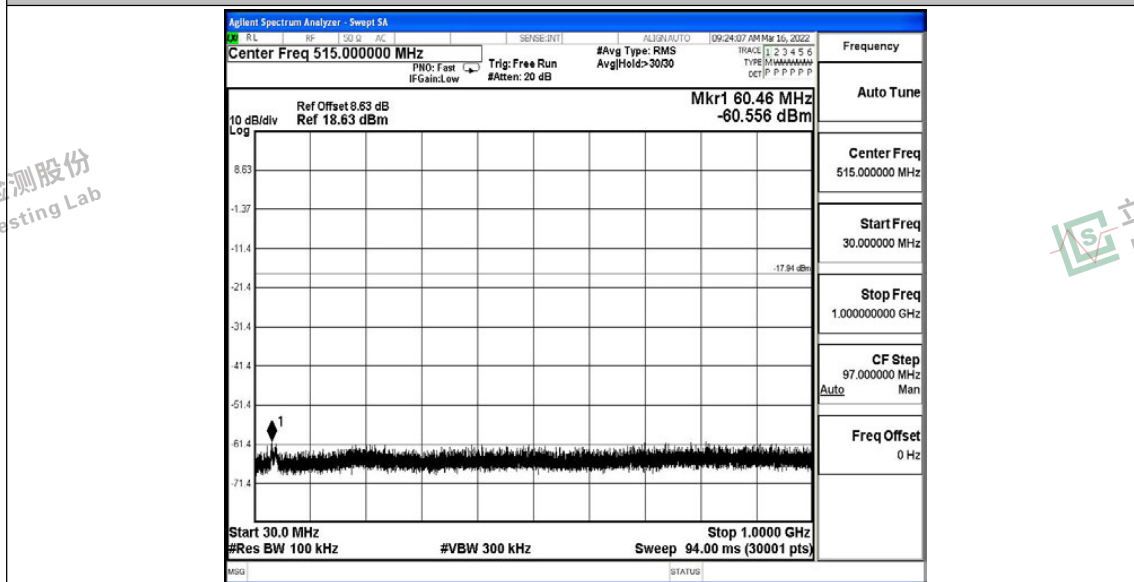


DH5\_Ant1\_2480\_0~Reference





DH5\_Ant1\_2480\_30~1000



DH5\_Ant1\_2480\_1000~26500

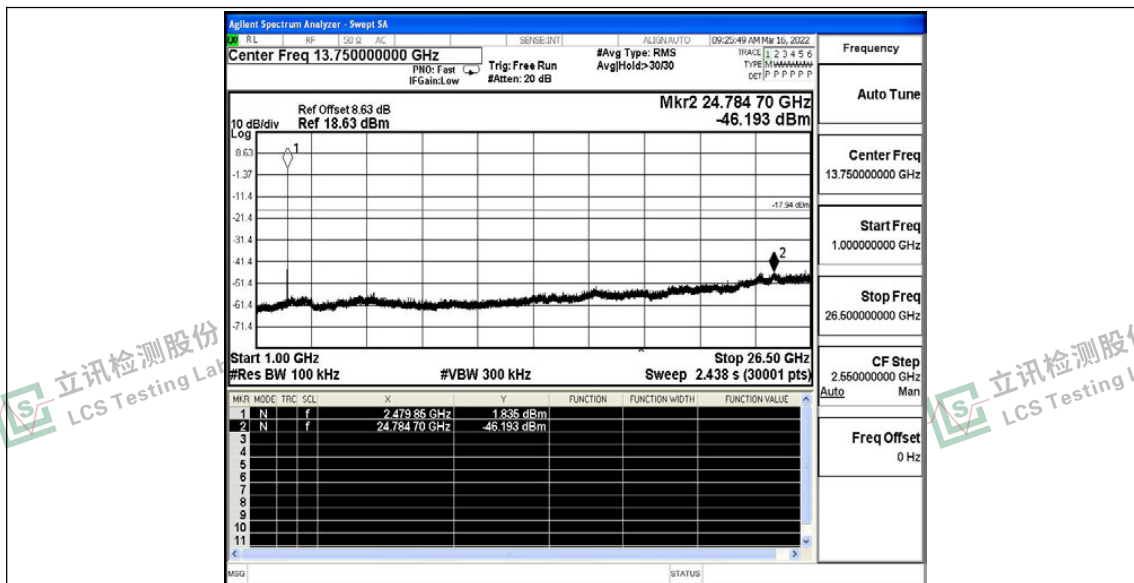


Shenzhen LCS Compliance Testing Laboratory Ltd.

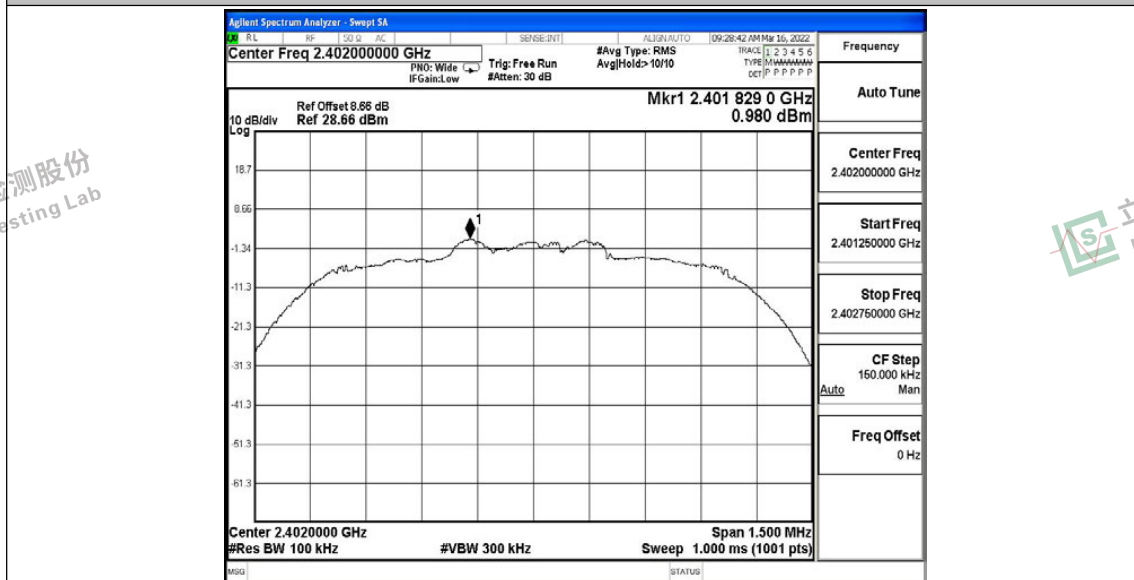
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5\_Ant1\_2402\_0~Reference



2DH5\_Ant1\_2402\_30~1000

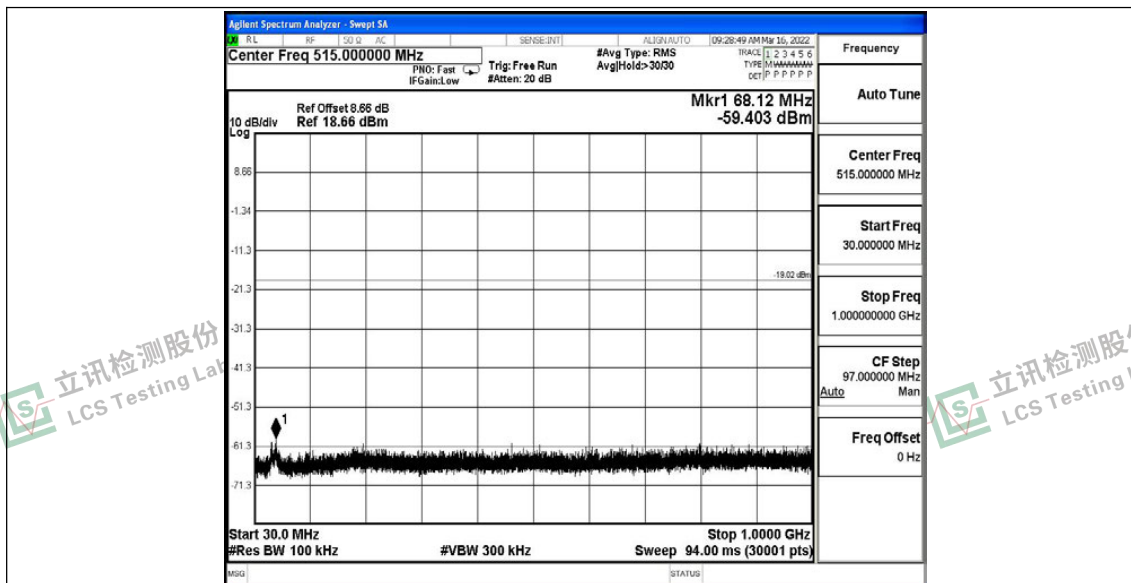


Shenzhen LCS Compliance Testing Laboratory Ltd.

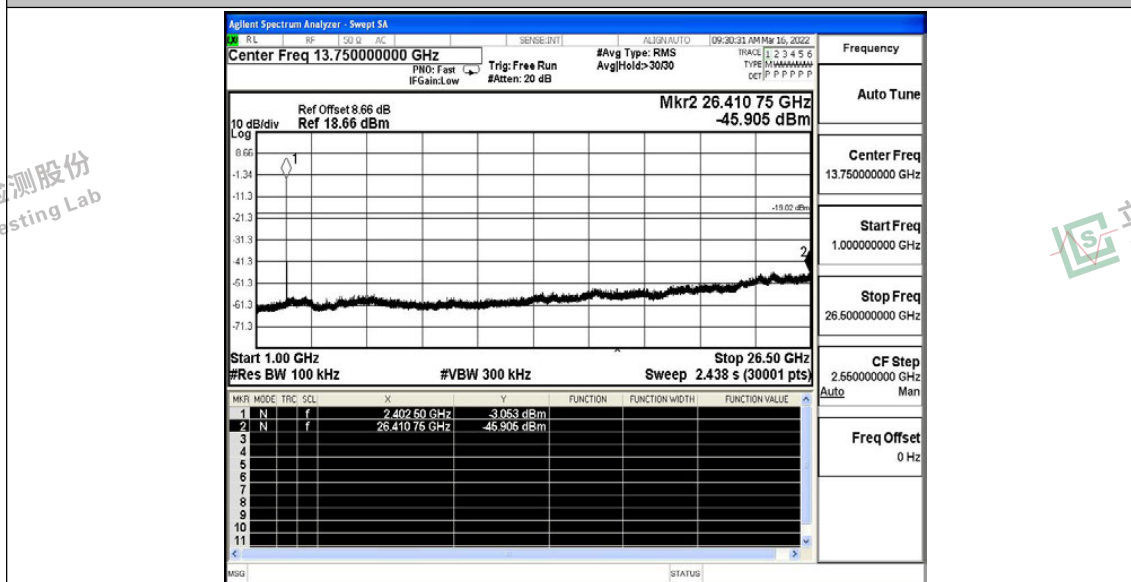
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5\_Ant1\_2402\_1000~26500



2DH5\_Ant1\_2441\_0~Reference

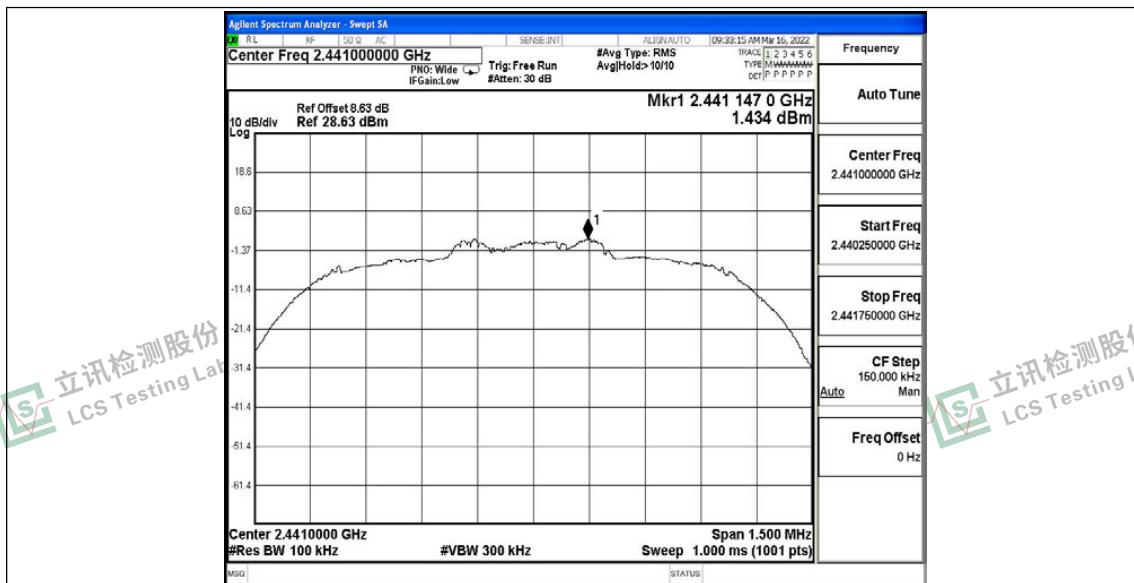


Shenzhen LCS Compliance Testing Laboratory Ltd.

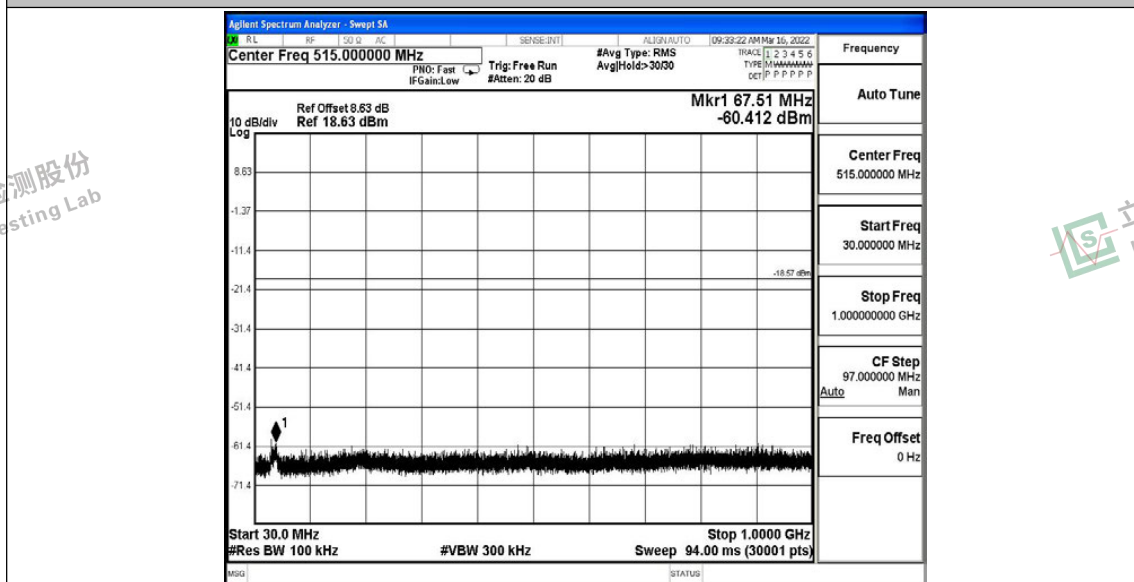
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2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500

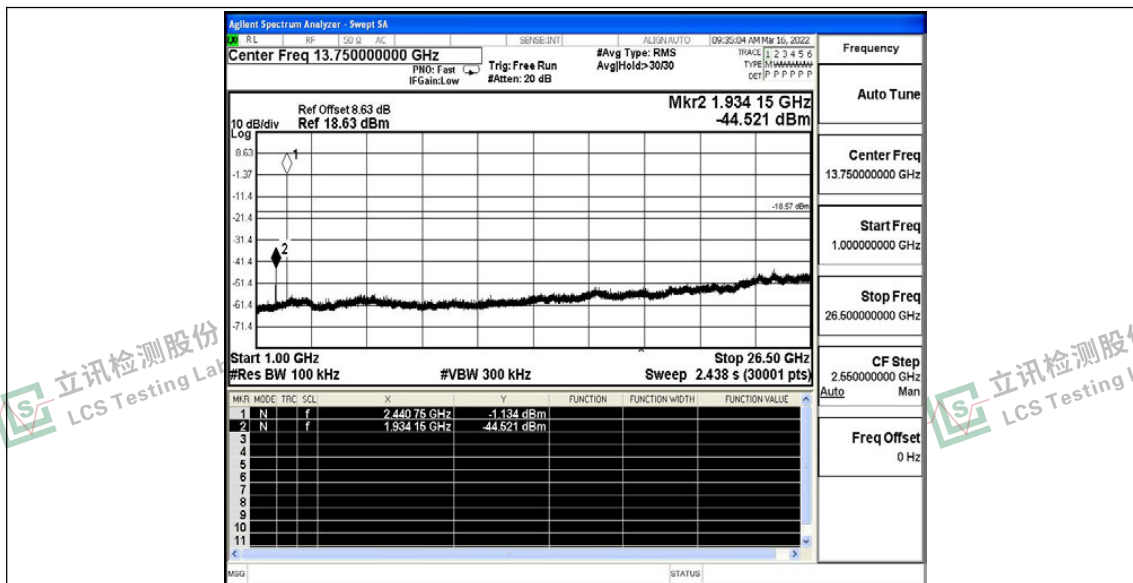


Shenzhen LCS Compliance Testing Laboratory Ltd.

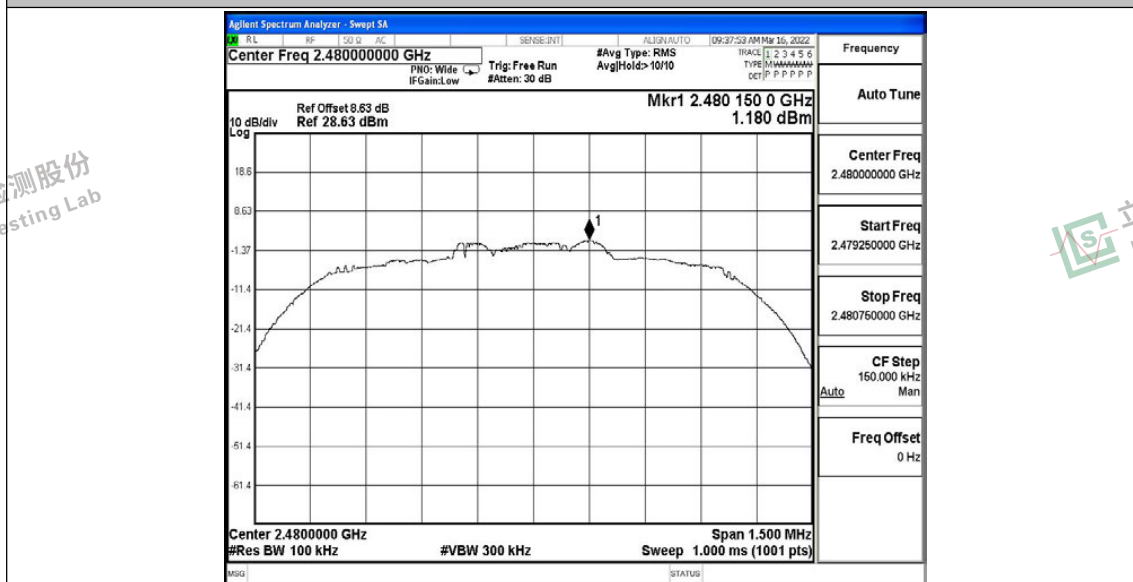
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5\_Ant1\_2480\_0~Reference



2DH5\_Ant1\_2480\_30~1000

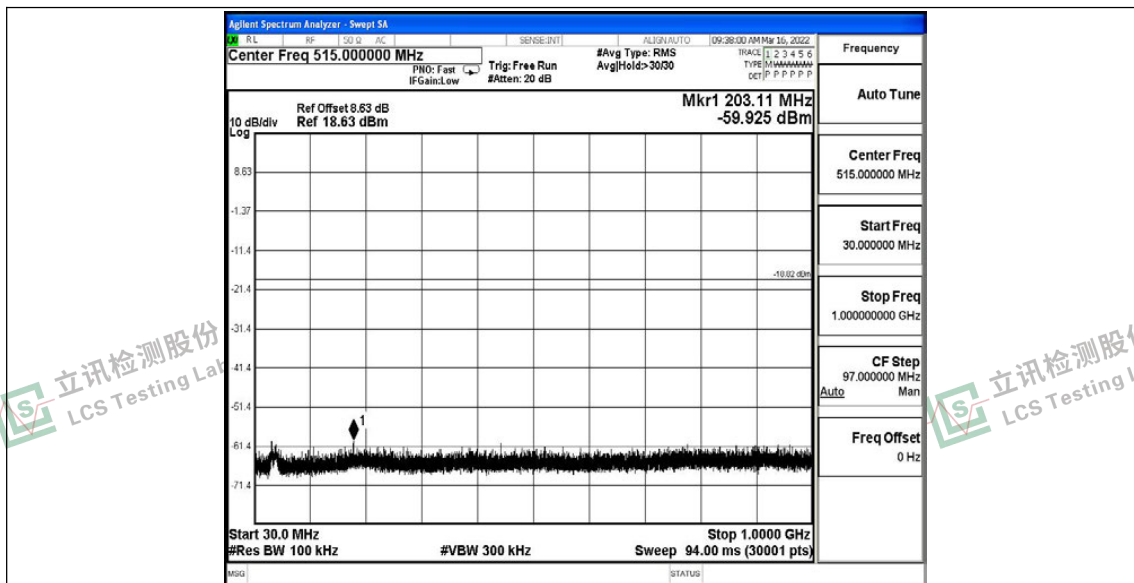


Shenzhen LCS Compliance Testing Laboratory Ltd.

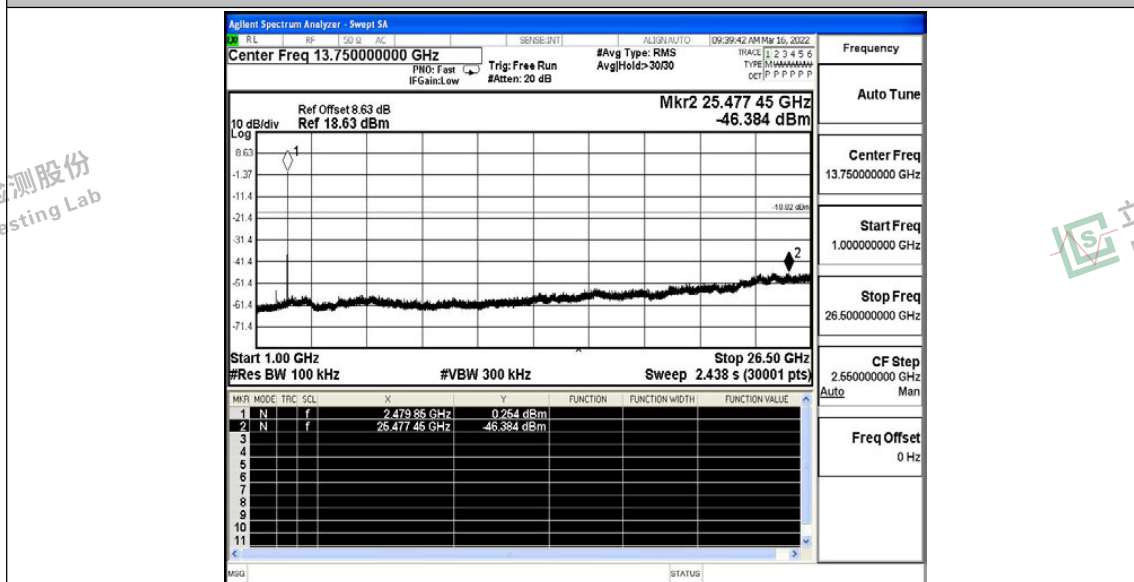
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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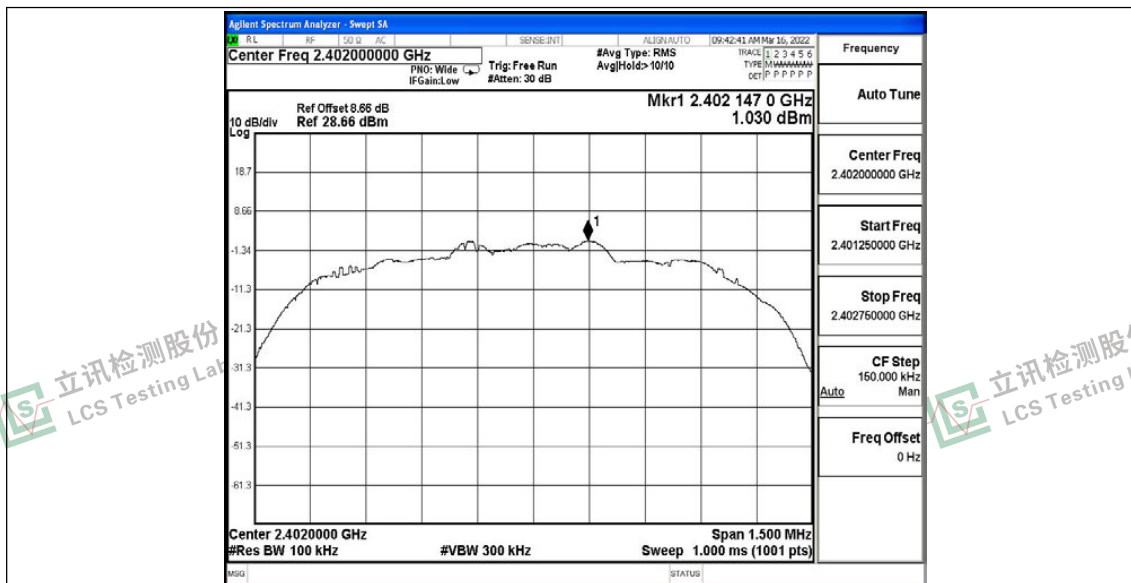


2DH5\_Ant1\_2480\_1000~26500

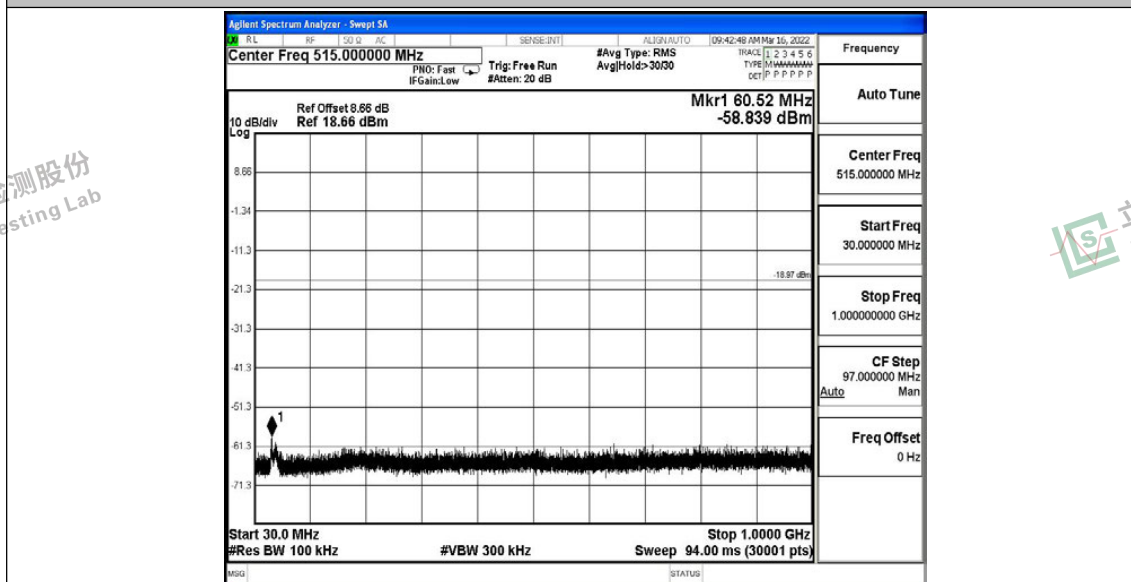


3DH5\_Ant1\_2402\_0~Reference





3DH5\_Ant1\_2402\_30~1000



3DH5\_Ant1\_2402\_1000~26500

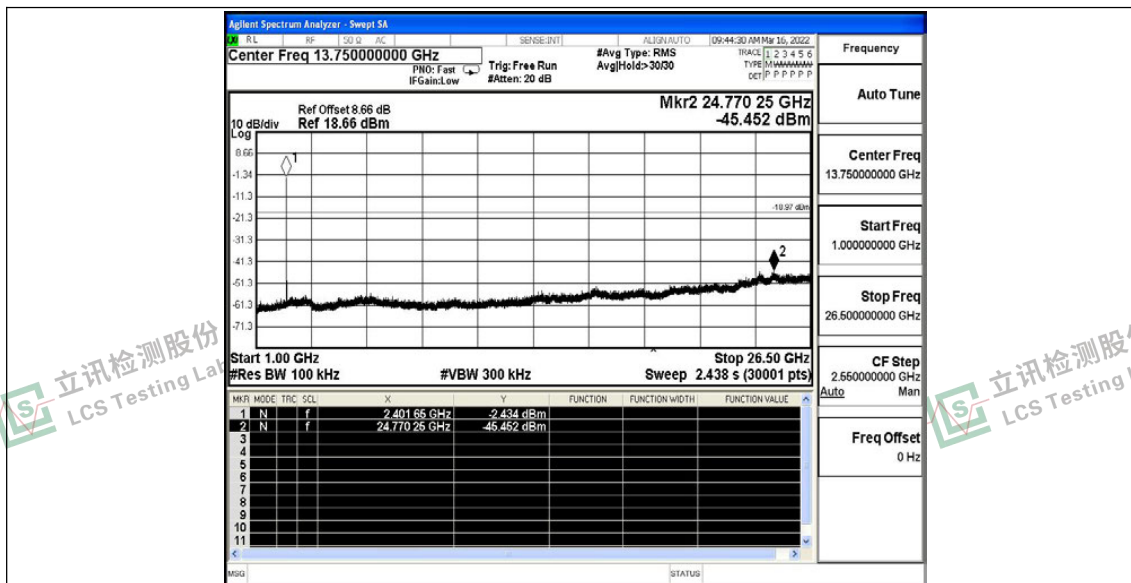


Shenzhen LCS Compliance Testing Laboratory Ltd.

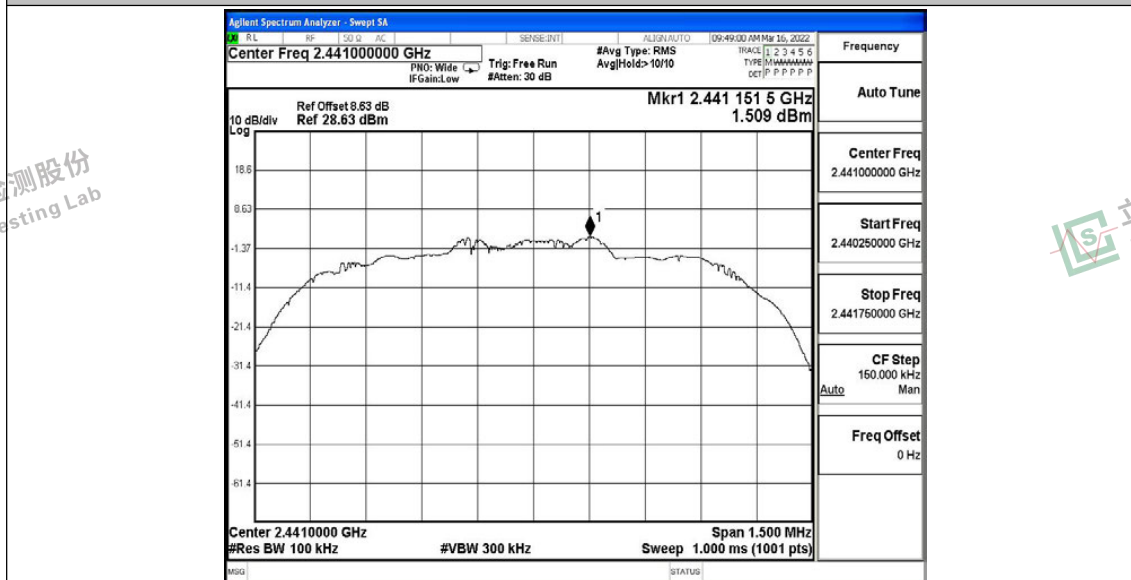
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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3DH5\_Ant1\_2441\_0~Reference



3DH5\_Ant1\_2441\_30~1000

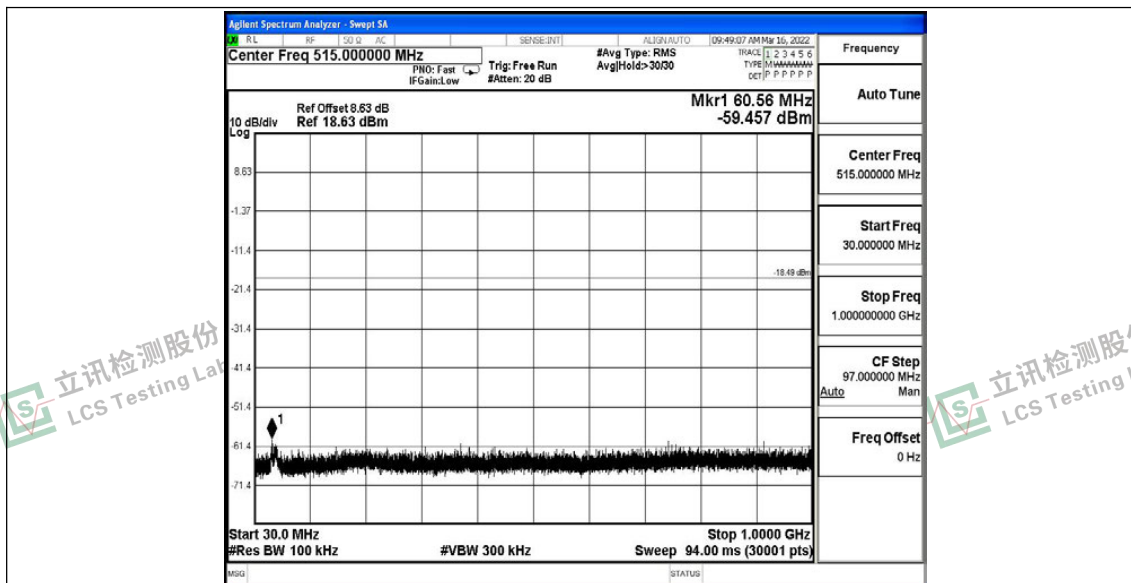


Shenzhen LCS Compliance Testing Laboratory Ltd.

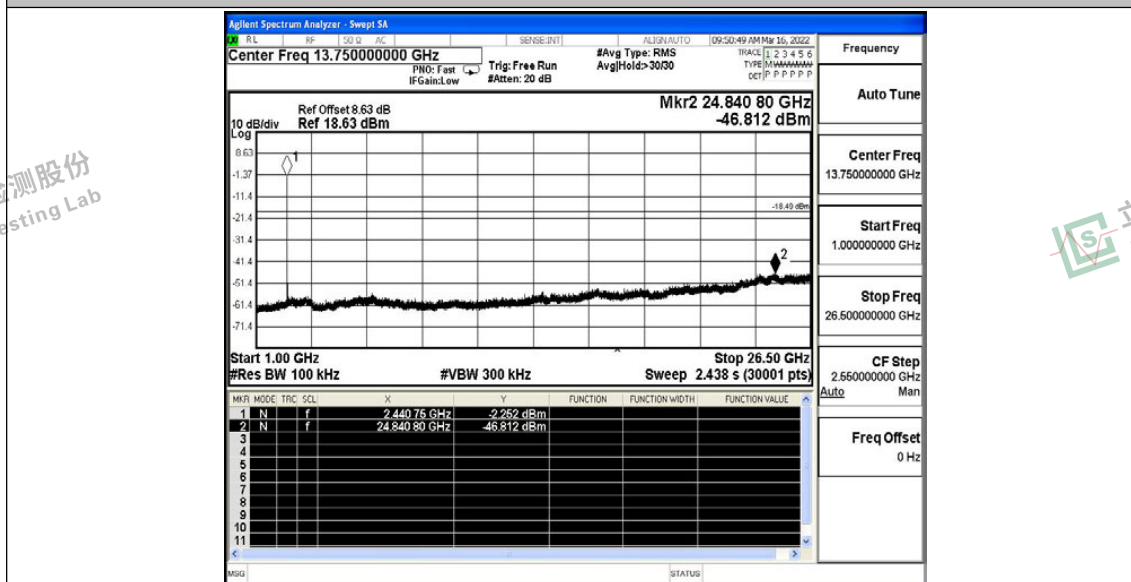
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference

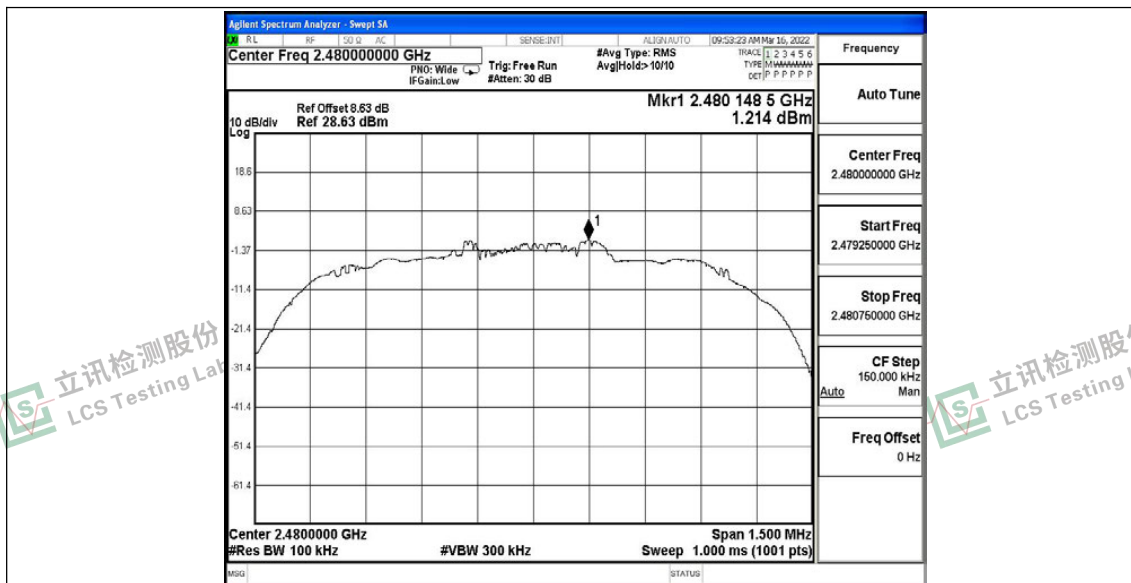


Shenzhen LCS Compliance Testing Laboratory Ltd.

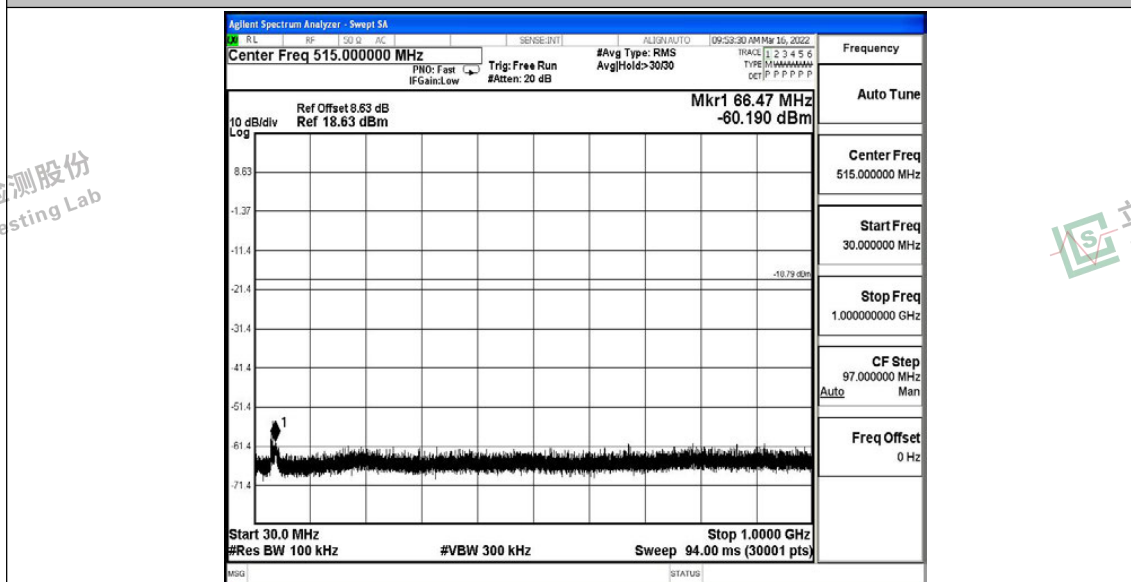
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3DH5\_Ant1\_2480\_30~1000



3DH5\_Ant1\_2480\_1000~26500

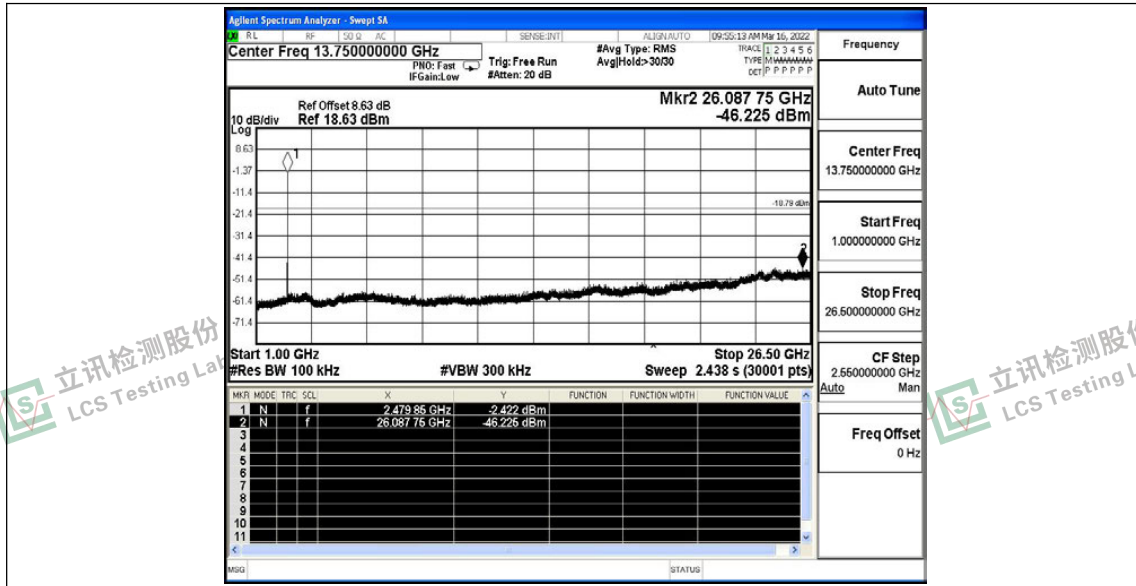


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## A.8 Emissions in Restricted Bands

### Test Result

| TestMode | Antenna | ChName | Channel  | Detector | Freq. [MHz] | Result [dBm] | Limit [dBm] | Result [dBuV/m] | Limit [dBuV/m] | Verdict |
|----------|---------|--------|----------|----------|-------------|--------------|-------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low    | 2402     | AV       | 2310.000    | -58          | ≤-41.20     | 37.20           | ≤54            | PASS    |
|          |         |        |          | AV       | 2388.620    | -57.42       | ≤-41.20     | 37.78           | ≤54            | PASS    |
|          |         |        |          | AV       | 2390.000    | -57.58       | ≤-41.20     | 37.62           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2310.000    | -49.05       | ≤-21.20     | 46.15           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2330.975    | -46.52       | ≤-21.20     | 48.68           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -48.31       | ≤-21.20     | 46.89           | ≤74            | PASS    |
|          |         | High   | 2480     | AV       | 2483.500    | -54.43       | ≤-41.20     | 40.77           | ≤54            | PASS    |
|          |         |        |          | AV       | 2483.520    | -54.43       | ≤-41.20     | 40.77           | ≤54            | PASS    |
|          |         |        |          | AV       | 2500.000    | -57.09       | ≤-41.20     | 38.11           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2483.500    | -46.09       | ≤-21.20     | 49.11           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2488.800    | -45.5        | ≤-21.20     | 49.70           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -47.41       | ≤-21.20     | 47.79           | ≤74            | PASS    |
|          |         | Low    | Hop_2402 | Peak     | 2310.000    | -48.9        | ≤-21.20     | 46.30           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2359.430    | -46.9        | ≤-21.20     | 48.30           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -48.97       | ≤-21.20     | 46.23           | ≤74            | PASS    |
|          |         | High   | Hop_2480 | Peak     | 2483.500    | -47.79       | ≤-21.20     | 47.41           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2489.360    | -45.4        | ≤-21.20     | 49.80           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -48.08       | ≤-21.20     | 47.12           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low    | 2402     | AV       | 2310.000    | -57.97       | ≤-41.20     | 37.23           | ≤54            | PASS    |
|          |         |        |          | AV       | 2389.775    | -57.37       | ≤-41.20     | 37.83           | ≤54            | PASS    |
|          |         |        |          | AV       | 2390.000    | -57.52       | ≤-41.20     | 37.68           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2310.000    | -47.79       | ≤-21.20     | 47.41           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2360.480    | -46.25       | ≤-21.20     | 48.95           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -48.52       | ≤-21.20     | 46.68           | ≤74            | PASS    |
|          |         | High   | 2480     | AV       | 2483.500    | -53.77       | ≤-41.20     | 41.43           | ≤54            | PASS    |
|          |         |        |          | AV       | 2483.520    | -53.76       | ≤-41.20     | 41.44           | ≤54            | PASS    |
|          |         |        |          | AV       | 2500.000    | -56.93       | ≤-41.20     | 38.27           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2483.500    | -47.11       | ≤-21.20     | 48.09           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2484.000    | -45.64       | ≤-21.20     | 49.56           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -47.29       | ≤-21.20     | 47.91           | ≤74            | PASS    |
|          |         | Low    | Hop_2402 | Peak     | 2310.000    | -48.72       | ≤-21.20     | 46.48           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2345.885    | -46.91       | ≤-21.20     | 48.29           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -48.89       | ≤-21.20     | 46.31           | ≤74            | PASS    |



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|      |      |      |              |      |          |        |         |       |     |      |
|------|------|------|--------------|------|----------|--------|---------|-------|-----|------|
| 3DH5 | Ant1 | High | Hop_24<br>80 | Peak | 2483.500 | -47.1  | ≤-21.20 | 48.10 | ≤74 | PASS |
|      |      |      |              | Peak | 2498.800 | -45.87 | ≤-21.20 | 49.33 | ≤74 | PASS |
|      |      |      |              | Peak | 2500.000 | -47.31 | ≤-21.20 | 47.89 | ≤74 | PASS |
|      |      | Low  | 2402         | AV   | 2310.000 | -58.1  | ≤-41.20 | 37.10 | ≤54 | PASS |
|      |      |      |              | AV   | 2389.145 | -57.38 | ≤-41.20 | 37.82 | ≤54 | PASS |
|      |      |      |              | AV   | 2390.000 | -57.57 | ≤-41.20 | 37.63 | ≤54 | PASS |
|      |      |      |              | Peak | 2310.000 | -48.53 | ≤-21.20 | 46.67 | ≤74 | PASS |
|      |      |      |              | Peak | 2339.375 | -46.22 | ≤-21.20 | 48.98 | ≤74 | PASS |
|      |      |      |              | Peak | 2390.000 | -48.03 | ≤-21.20 | 47.17 | ≤74 | PASS |
|      |      | High | 2480         | AV   | 2483.500 | -54.31 | ≤-41.20 | 40.89 | ≤54 | PASS |
|      |      |      |              | AV   | 2483.520 | -54.43 | ≤-41.20 | 40.77 | ≤54 | PASS |
|      |      |      |              | AV   | 2500.000 | -57    | ≤-41.20 | 38.20 | ≤54 | PASS |
|      |      |      |              | Peak | 2483.500 | -46.83 | ≤-21.20 | 48.37 | ≤74 | PASS |
|      |      |      |              | Peak | 2485.600 | -45.77 | ≤-21.20 | 49.43 | ≤74 | PASS |
|      |      |      |              | Peak | 2500.000 | -47.3  | ≤-21.20 | 47.90 | ≤74 | PASS |
|      |      | Low  | Hop_24<br>02 | Peak | 2310.000 | -49    | ≤-21.20 | 46.20 | ≤74 | PASS |
|      |      |      |              | Peak | 2348.615 | -46.95 | ≤-21.20 | 48.25 | ≤74 | PASS |
|      |      |      |              | Peak | 2390.000 | -47.96 | ≤-21.20 | 47.24 | ≤74 | PASS |
|      |      | High | Hop_24<br>80 | Peak | 2483.500 | -47.62 | ≤-21.20 | 47.58 | ≤74 | PASS |
|      |      |      |              | Peak | 2496.320 | -46.04 | ≤-21.20 | 49.16 | ≤74 | PASS |
|      |      |      |              | Peak | 2500.000 | -48.07 | ≤-21.20 | 47.13 | ≤74 | PASS |

Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



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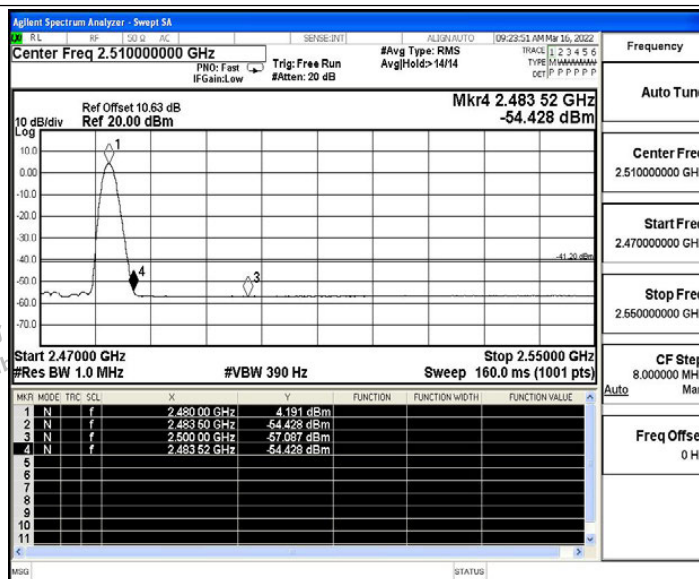
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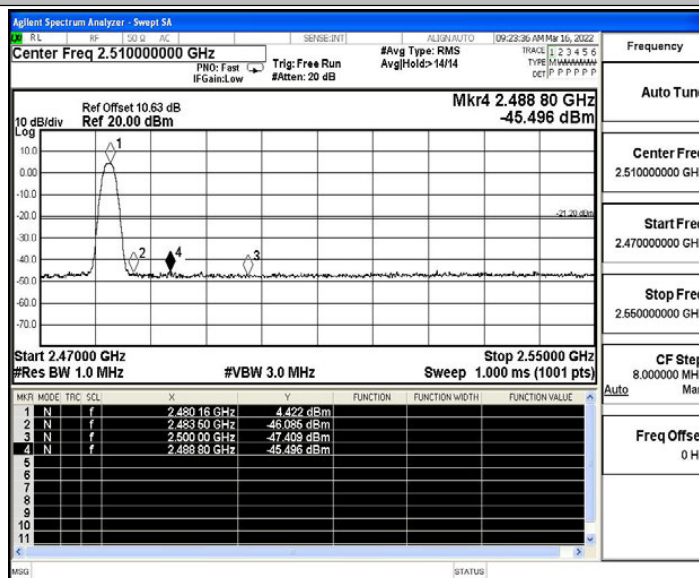
Scan code to check authenticity

## Test Graphs





DH5\_Ant1\_High\_2480\_Peak



DH5\_Ant1\_Low\_Hop\_2402\_Peak

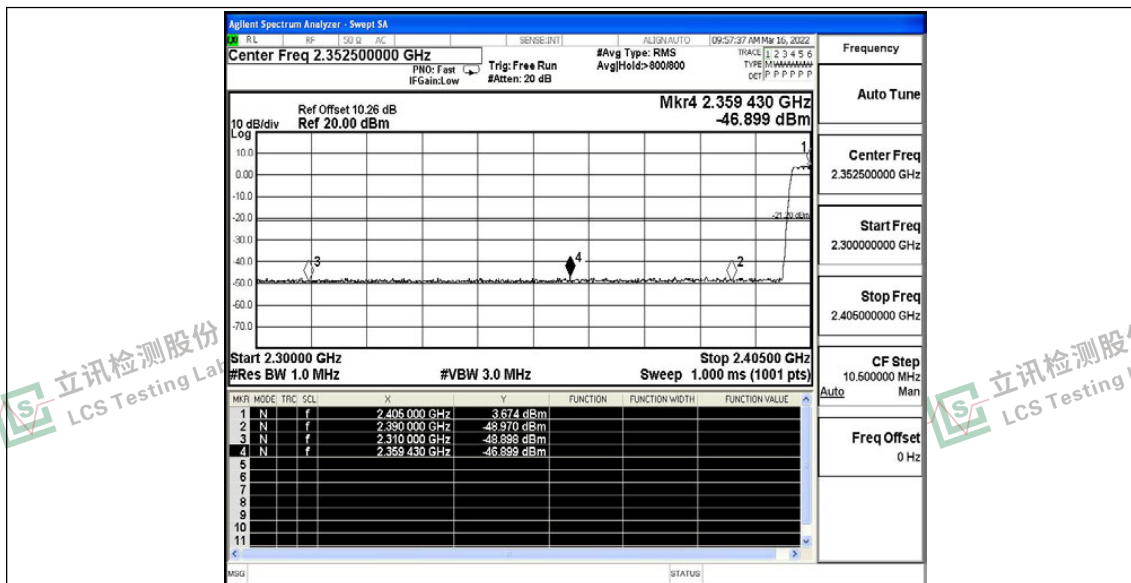


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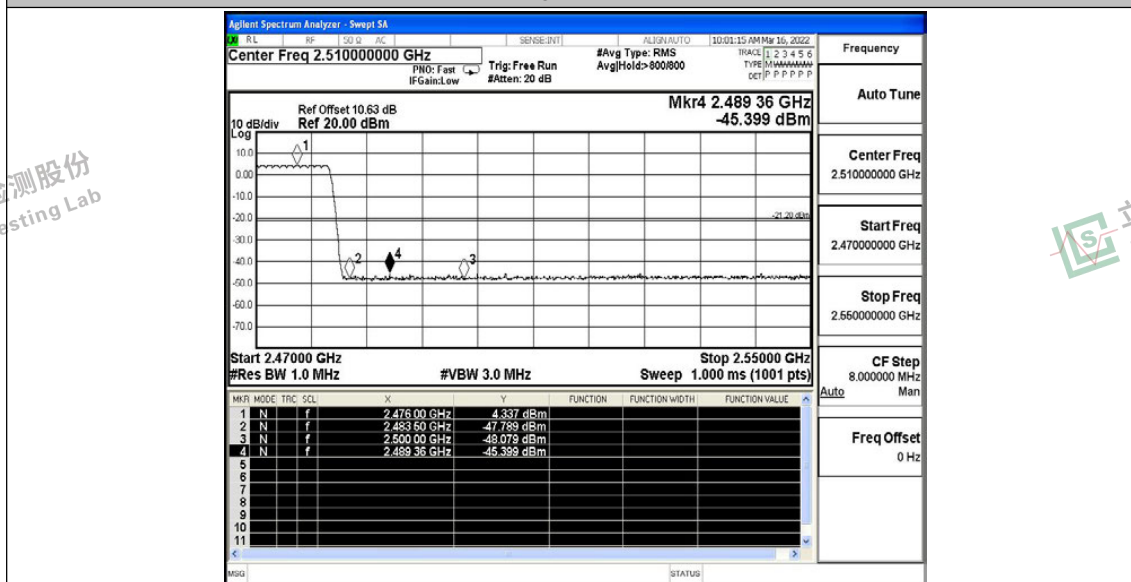
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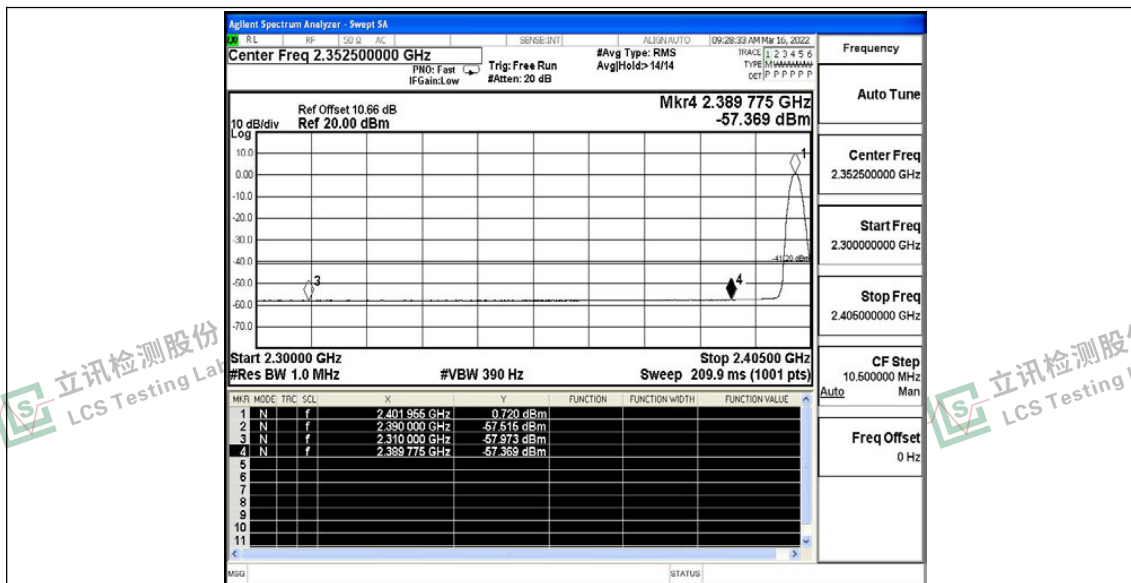


DH5\_Ant1\_High\_Hop\_2480\_Peak

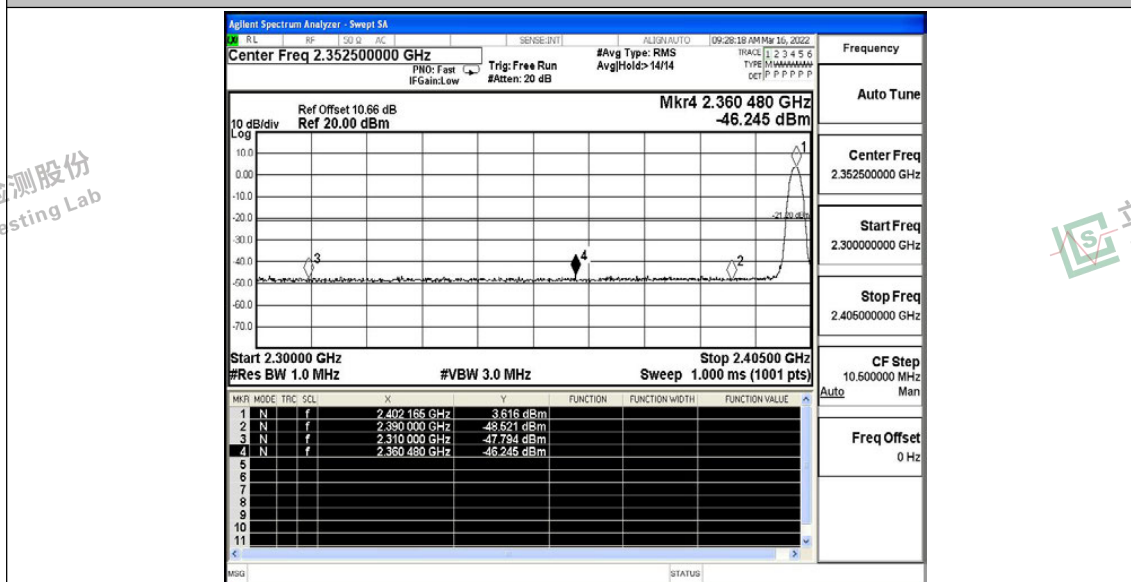


2DH5\_Ant1\_Low\_2402\_AV



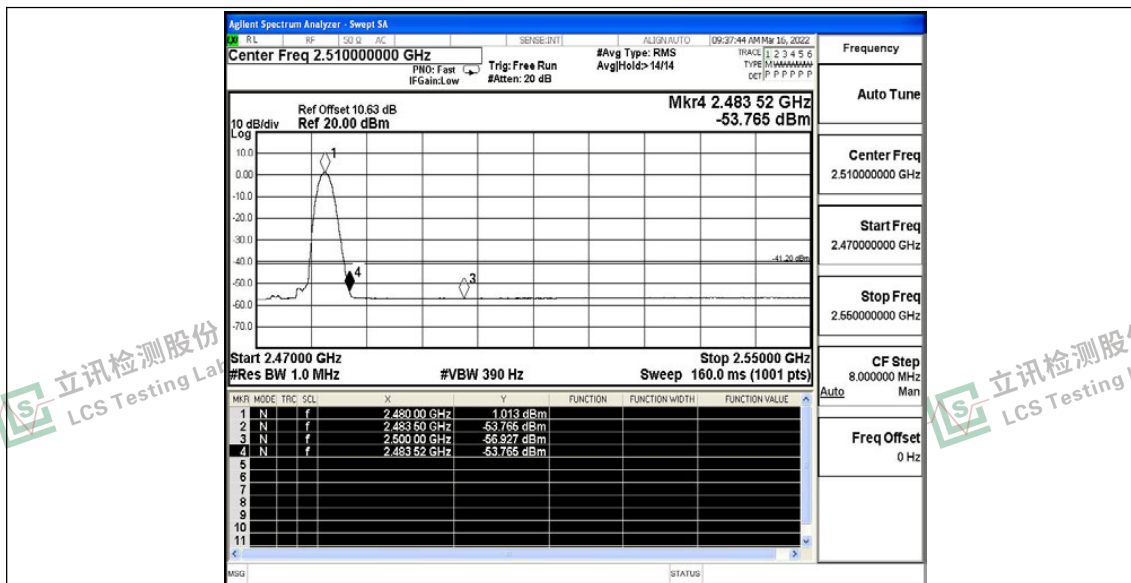


2DH5\_Ant1\_Low\_2402\_Peak

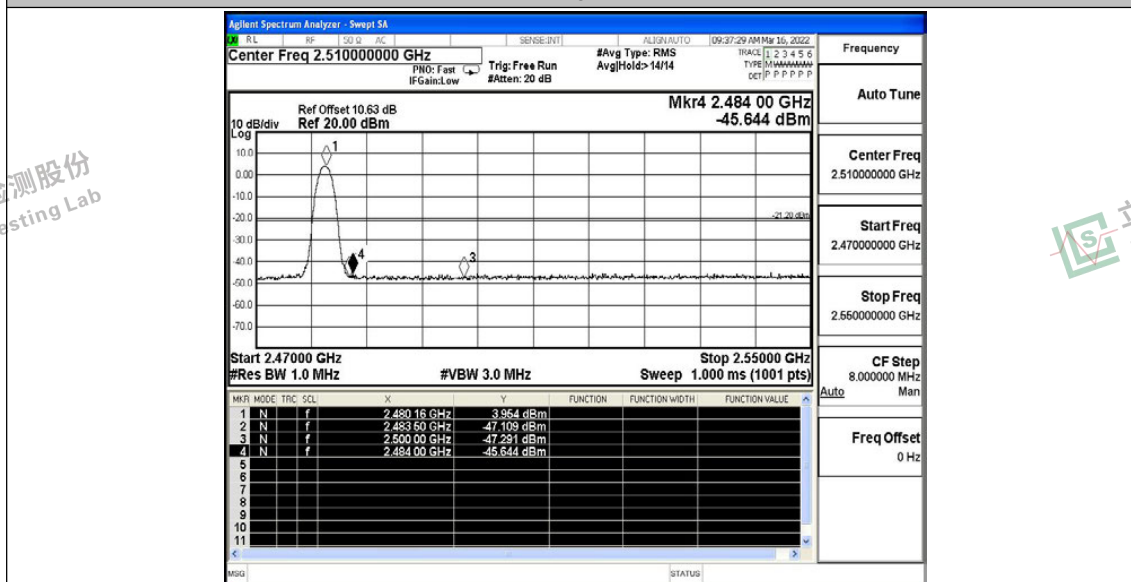


2DH5\_Ant1\_High\_2480\_AV



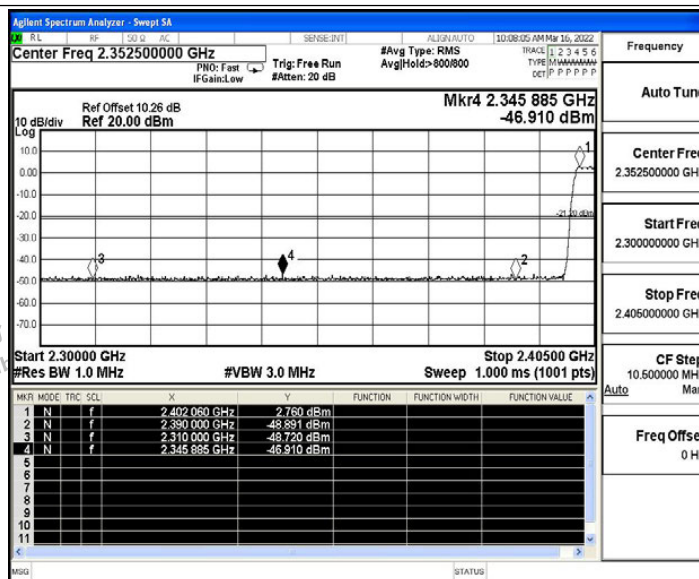


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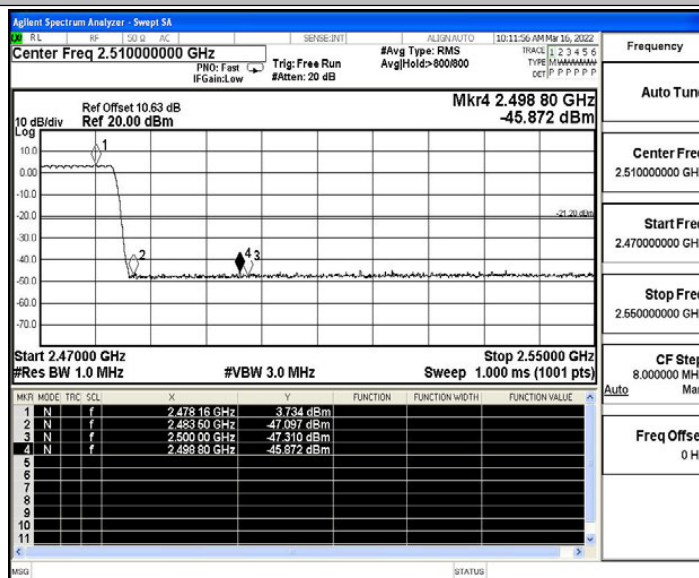


2DH5\_Ant1\_Low\_Hop\_2402\_Peak





2DH5\_Ant1\_High\_Hop\_2480\_Peak



3DH5\_Ant1\_Low\_2402\_AV

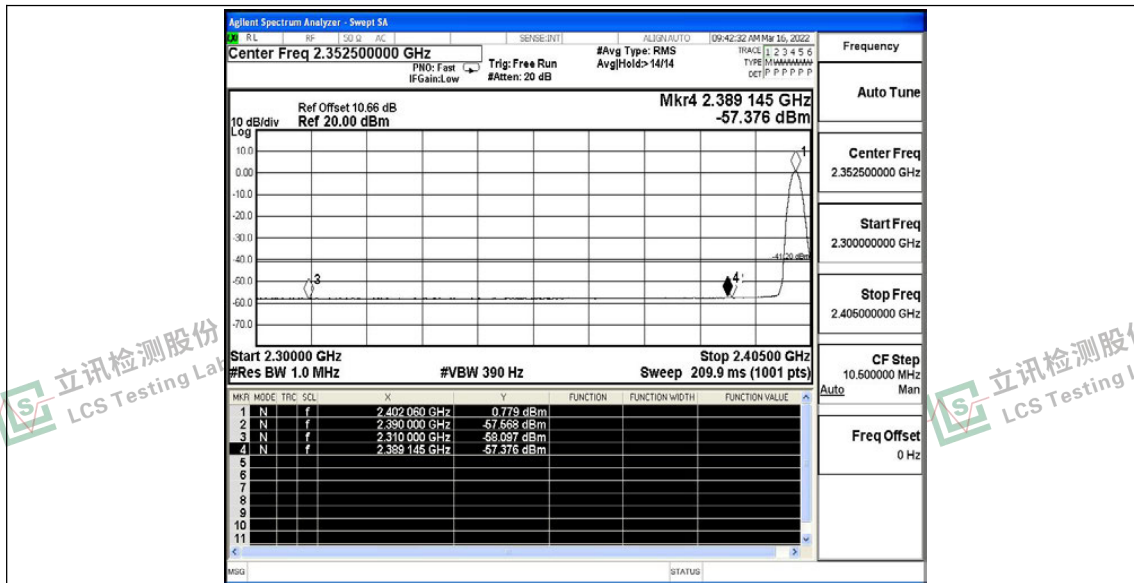


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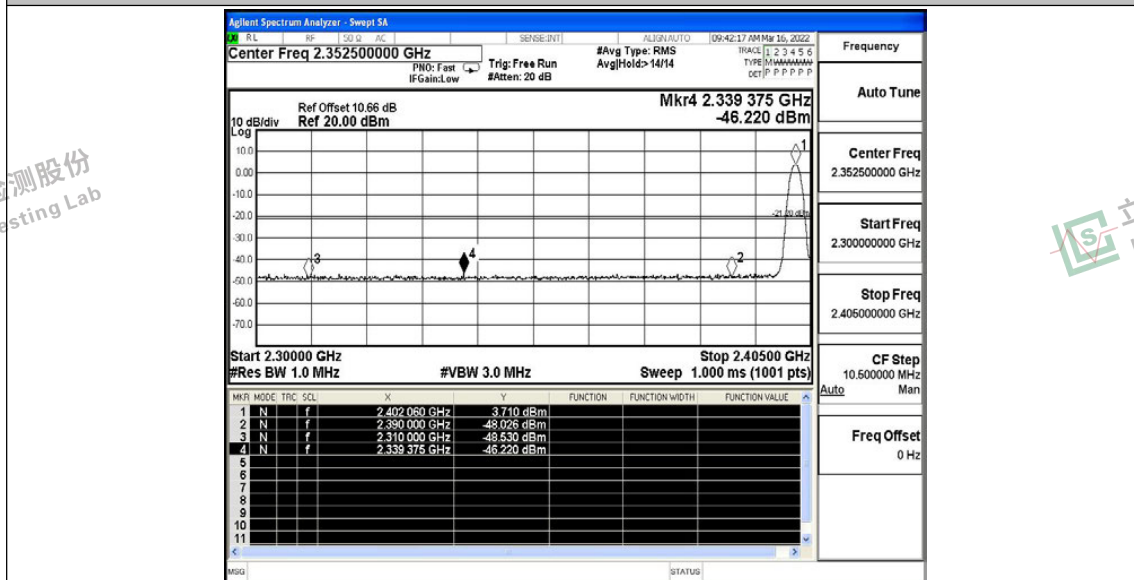
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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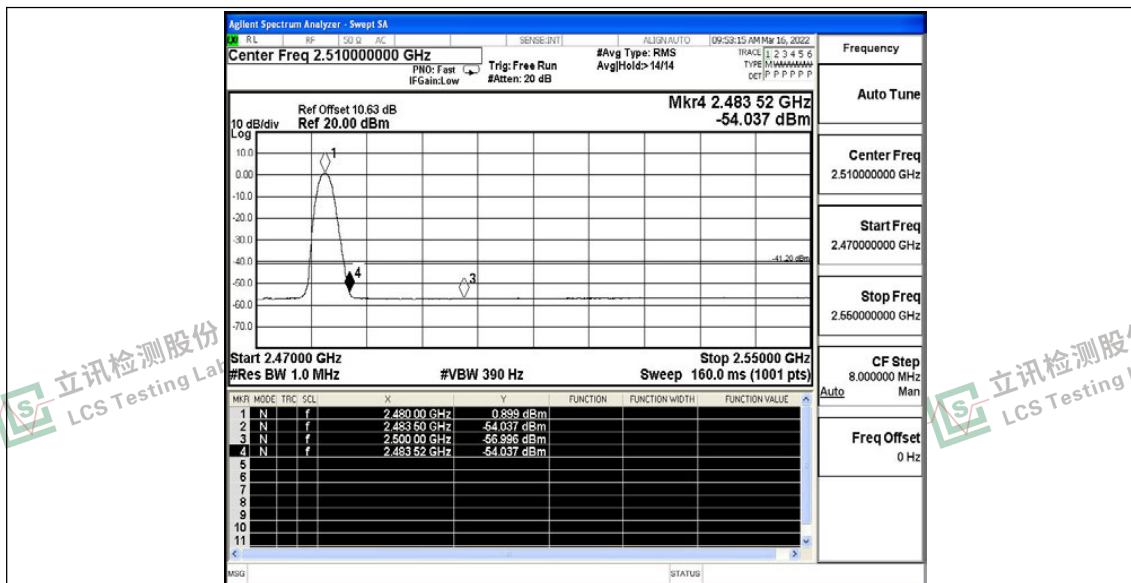


3DH5\_Ant1\_Low\_2402\_Peak

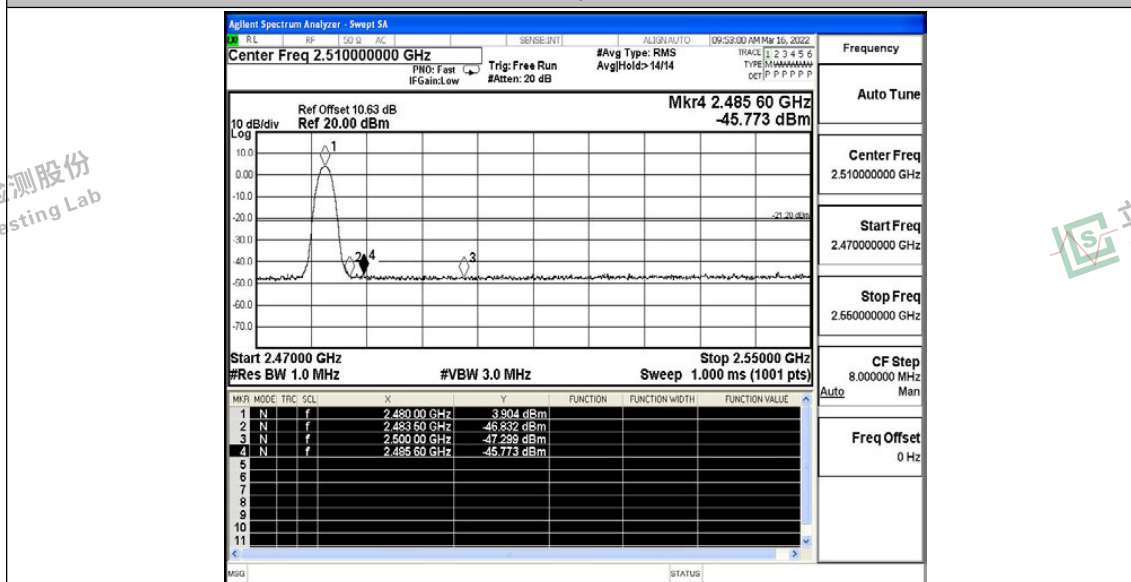


3DH5\_Ant1\_High\_2480\_AV





3DH5\_Ant1\_High\_2480\_Peak



3DH5\_Ant1\_Low\_Hop\_2402\_Peak

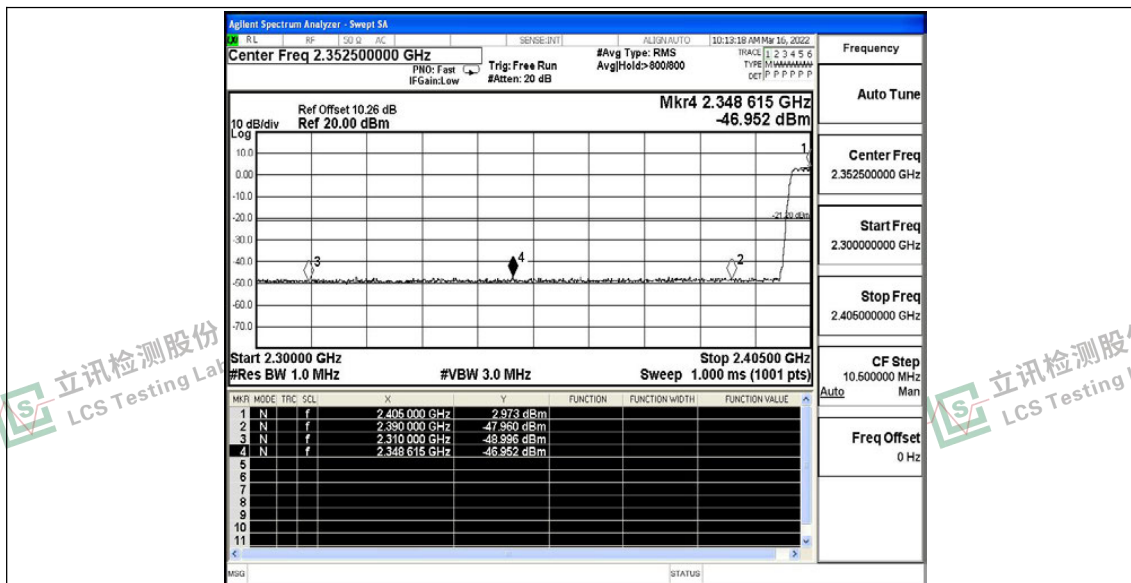


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3DH5\_Ant1\_High\_Hop\_2480\_Peak

