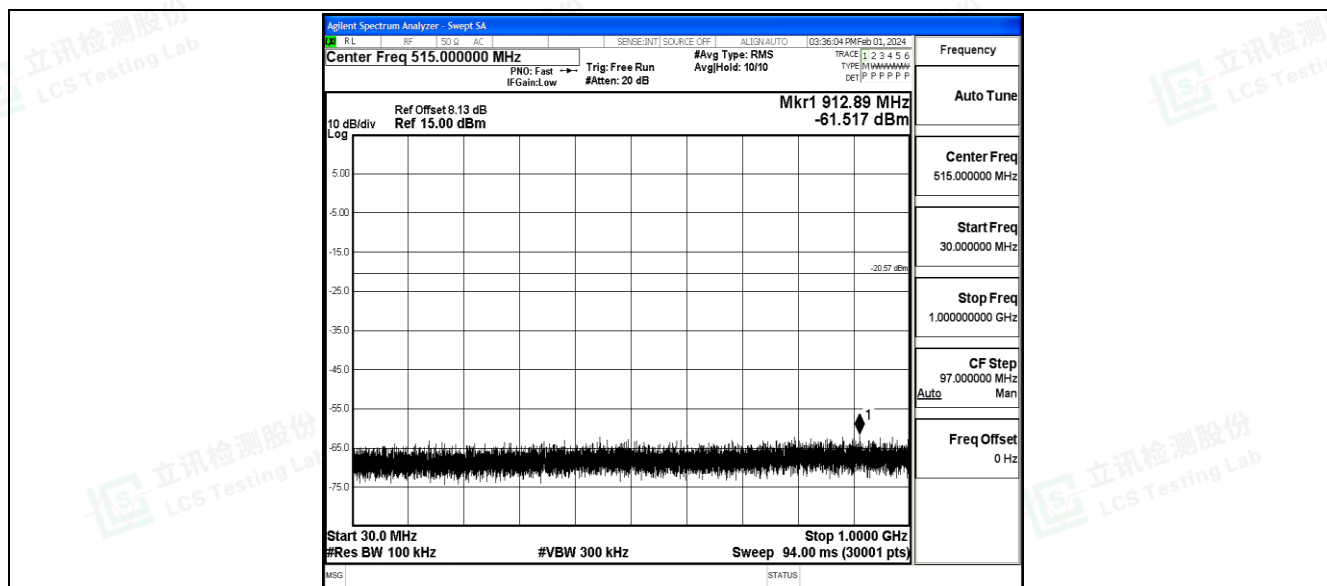
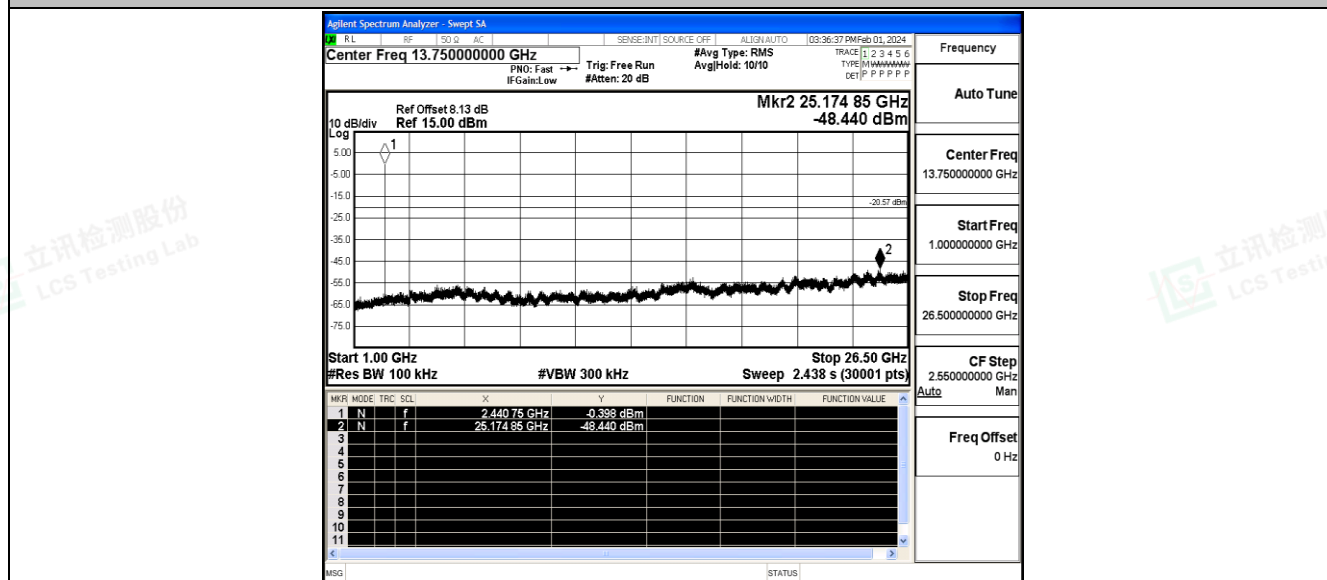




2DH5\_Ant1\_2441\_1000~26500



2DH5\_Ant1\_2480\_30~1000

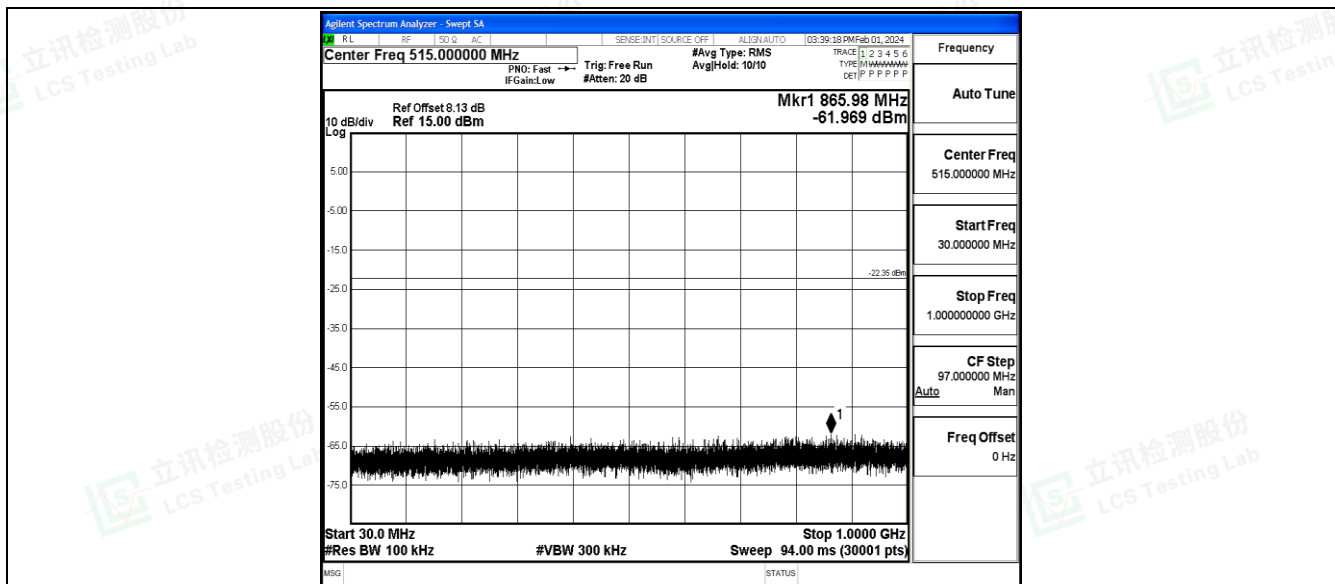


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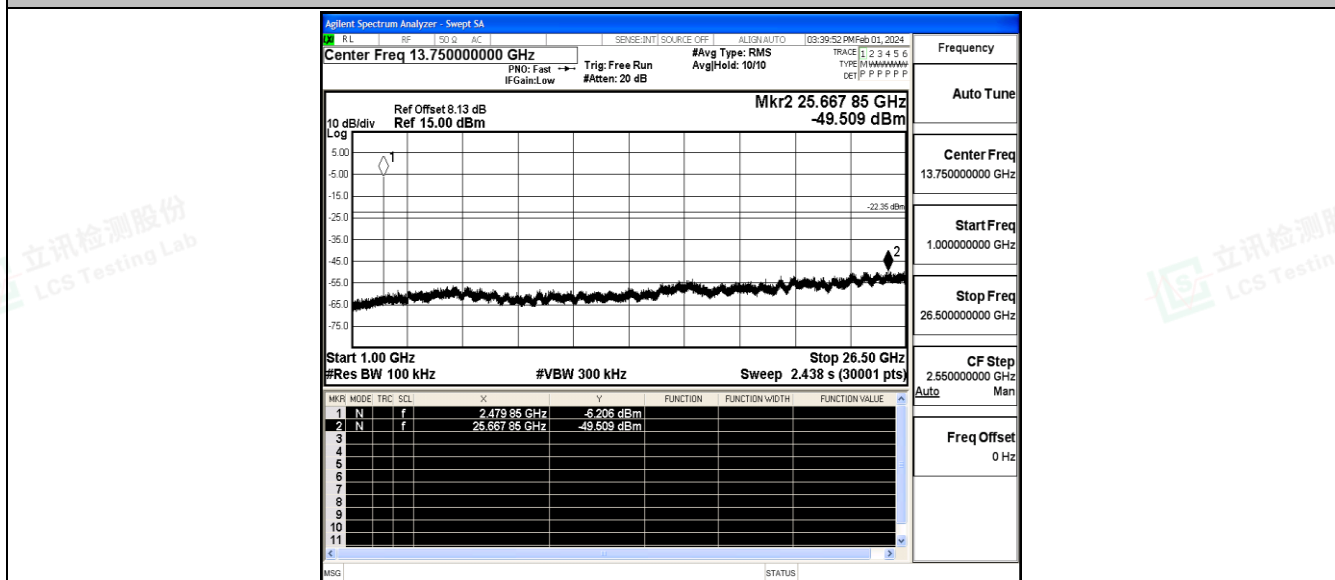
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2DH5\_Ant1\_2480\_1000~26500



3DH5\_Ant1\_2402\_30~1000

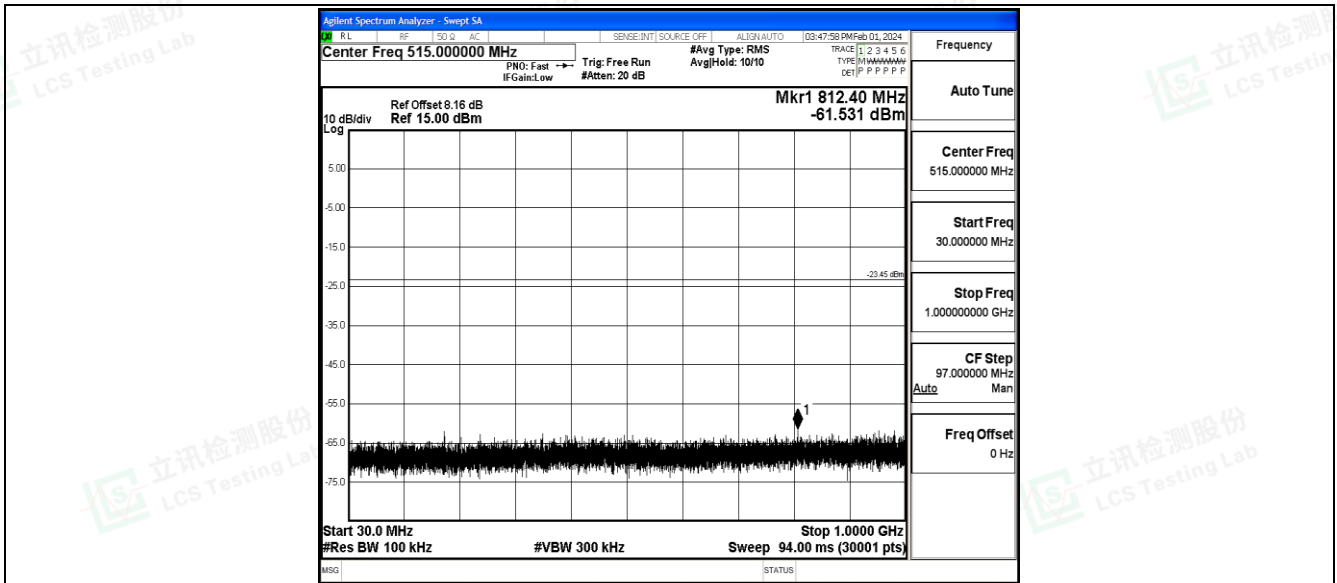


Shenzhen LCS Compliance Testing Laboratory Ltd.

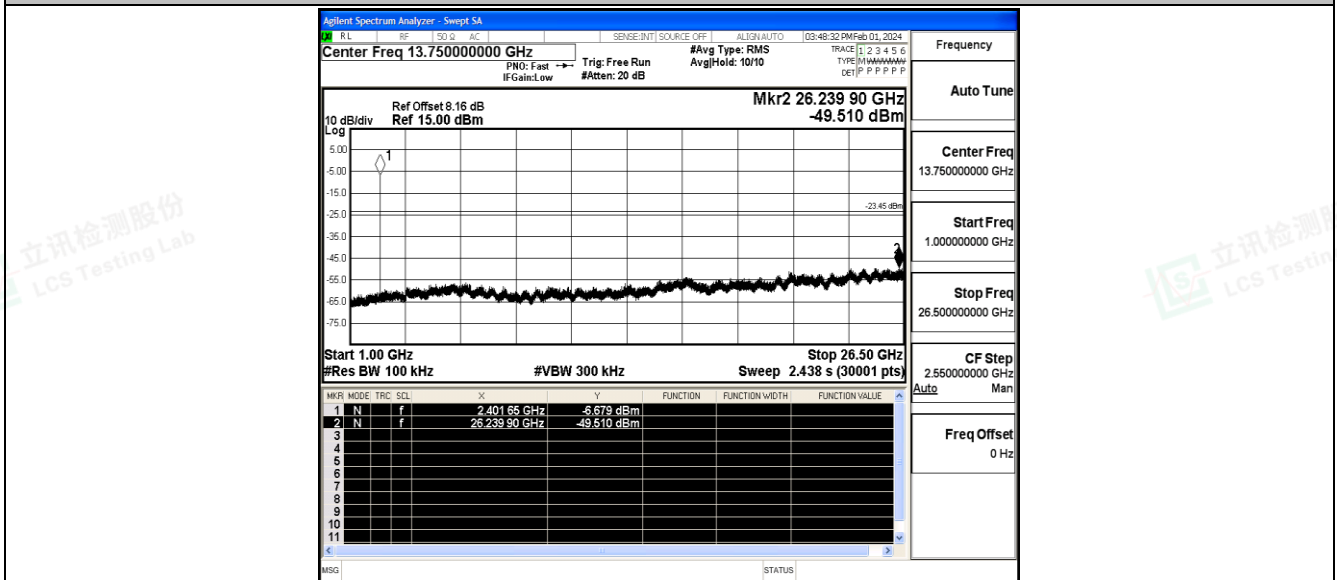
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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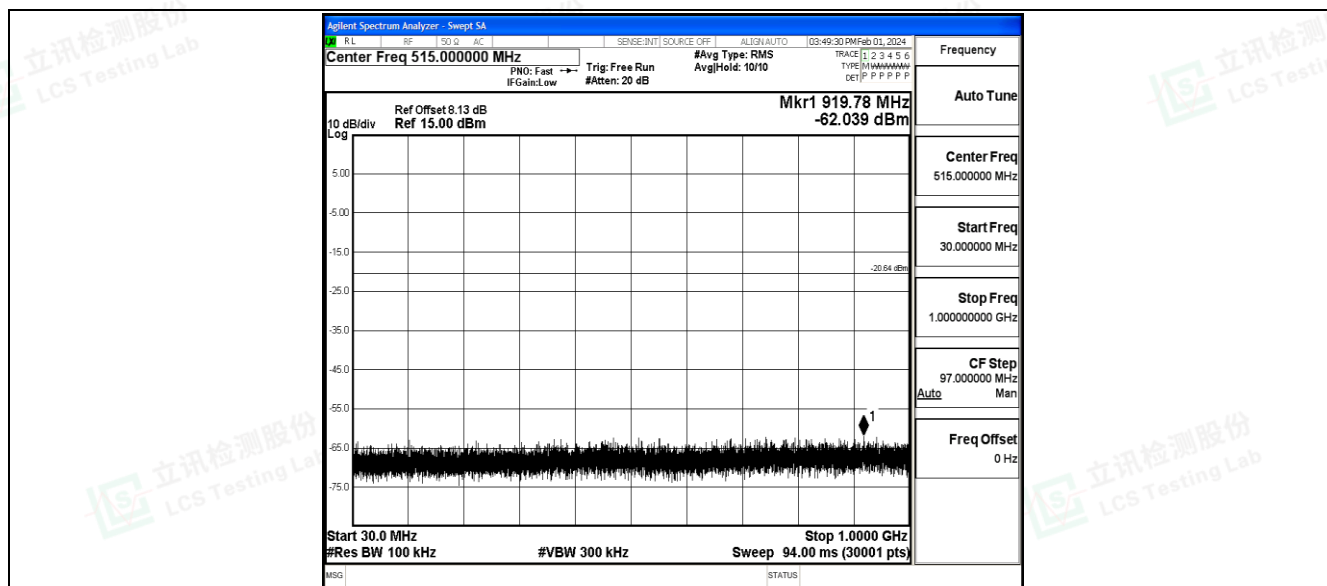


3DH5\_Ant1\_2402\_1000~26500

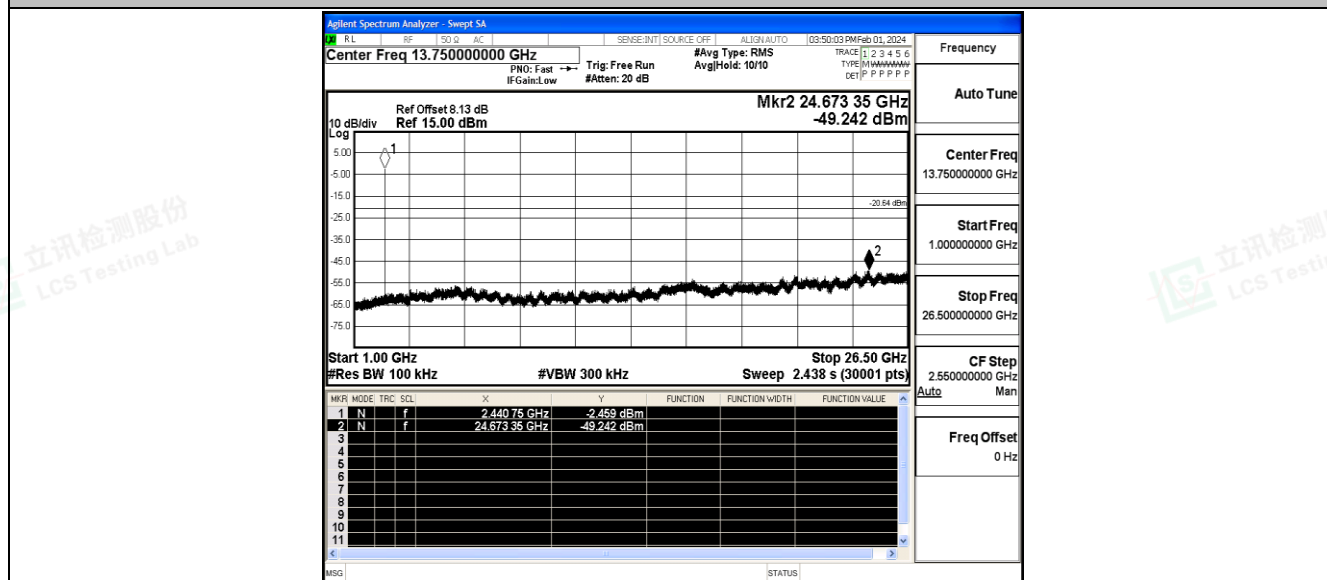


3DH5\_Ant1\_2441\_30~1000



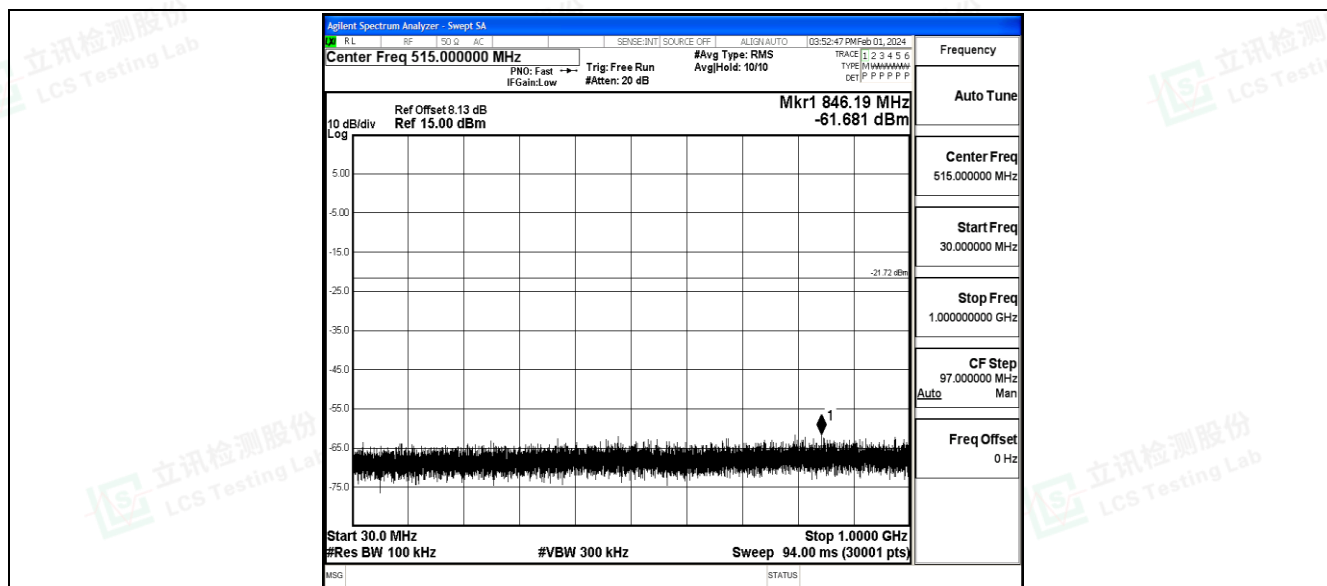


3DH5\_Ant1\_2441\_1000~26500

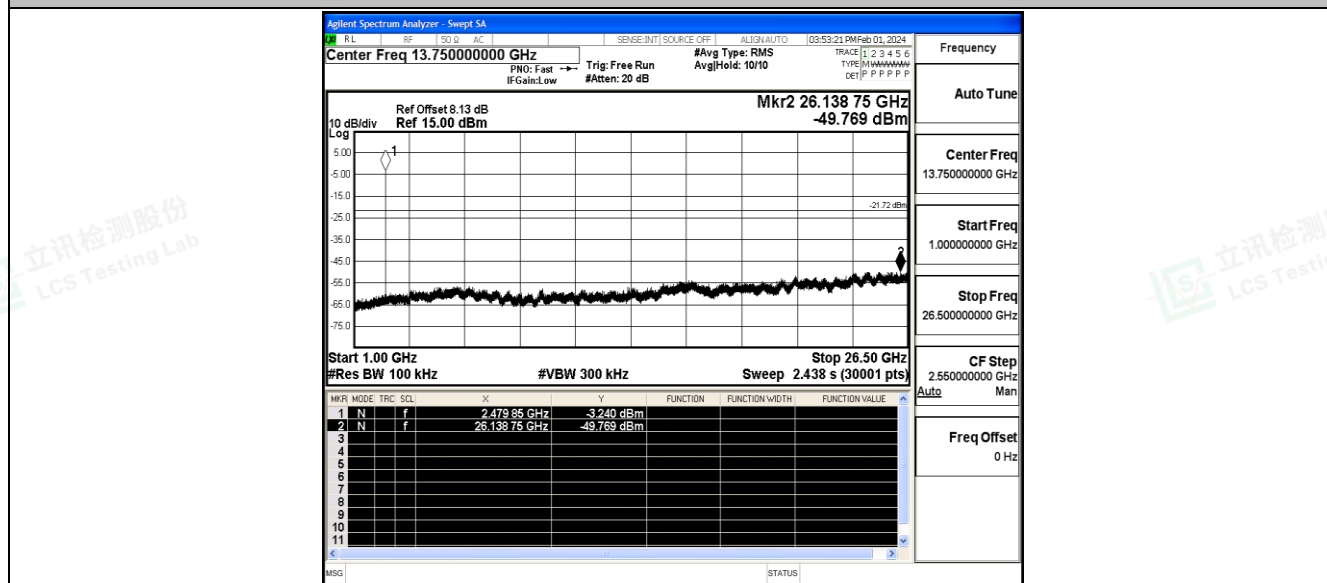


3DH5\_Ant1\_2480\_30~1000





3DH5\_Ant1\_2480\_1000~26500



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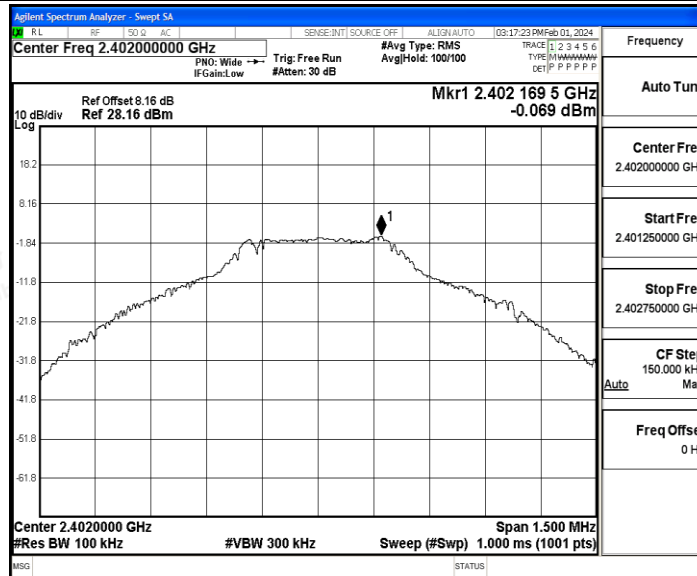
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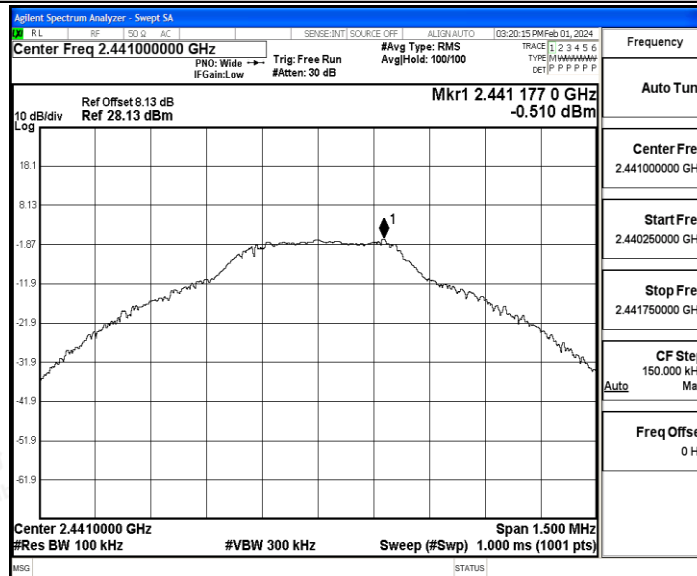


## Test Graphs

DH5\_Ant1\_2402

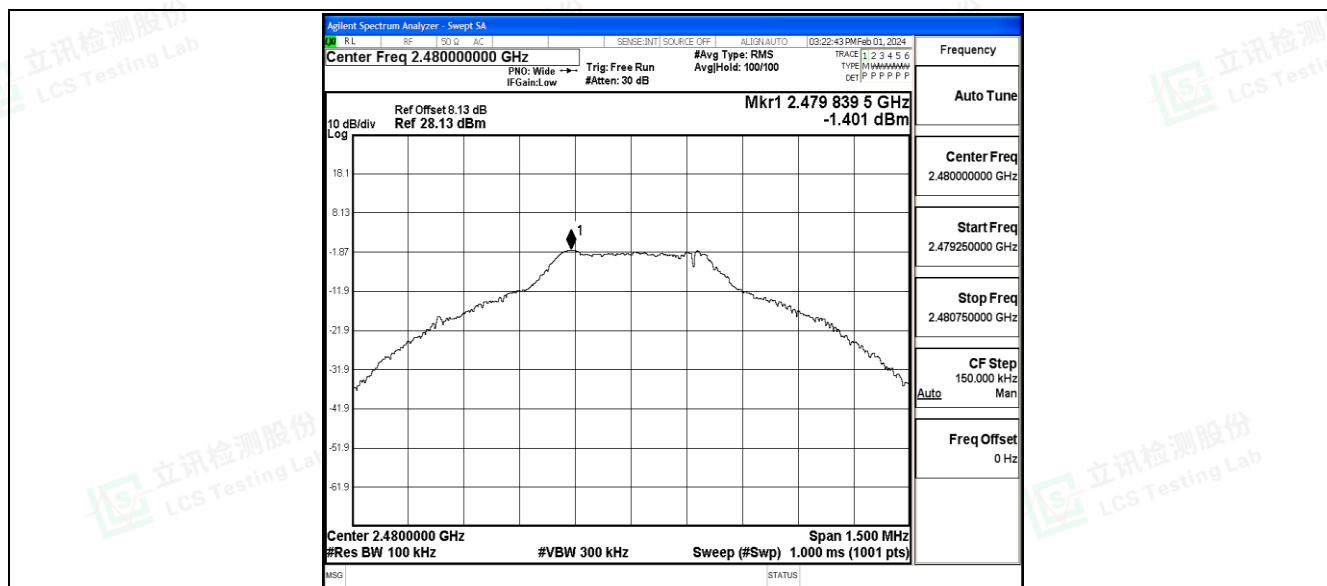


DH5\_Ant1\_2441

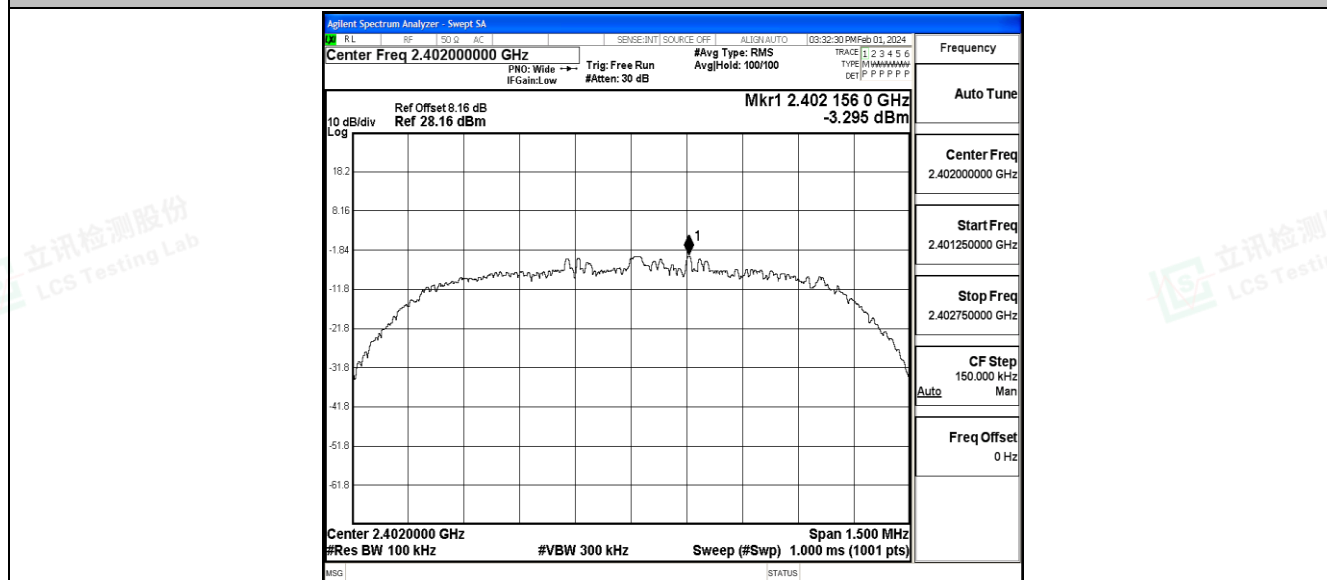


DH5\_Ant1\_2480





2DH5\_Ant1\_2402



2DH5\_Ant1\_2441

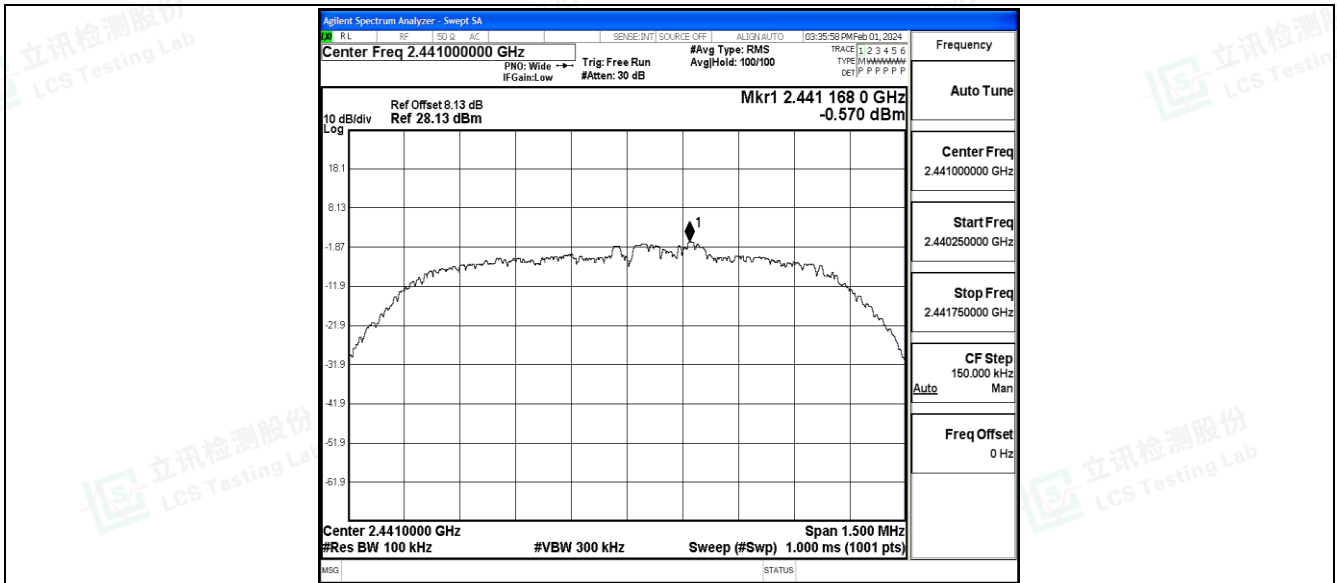


Shenzhen LCS Compliance Testing Laboratory Ltd.

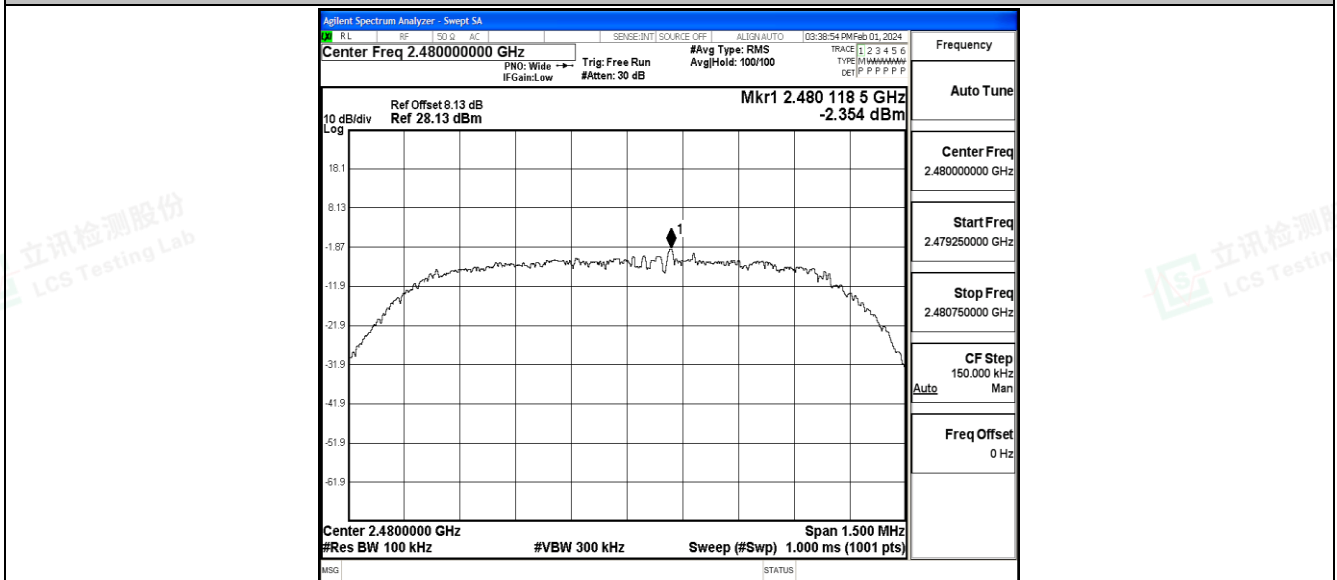
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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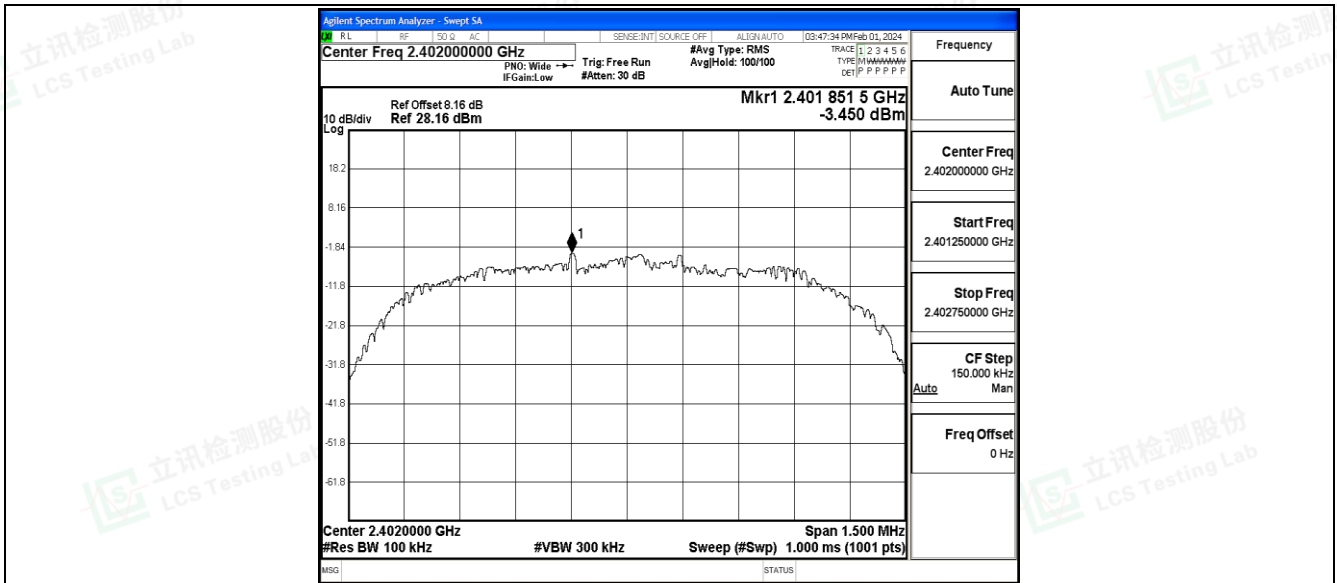


2DH5\_Ant1\_2480

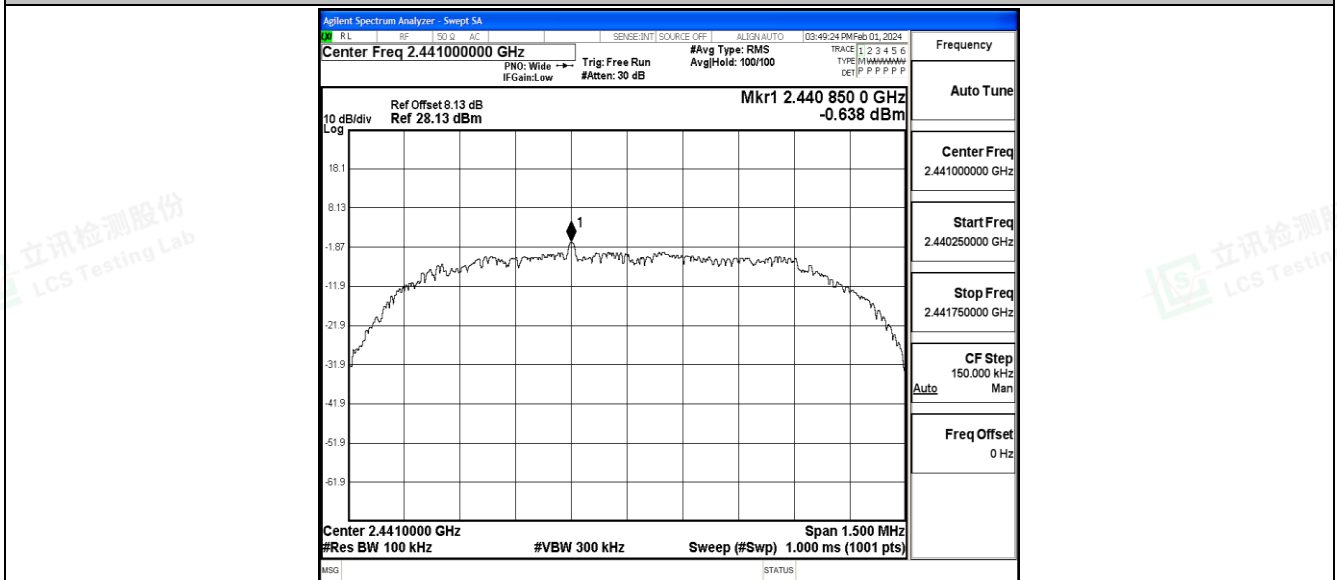


3DH5\_Ant1\_2402



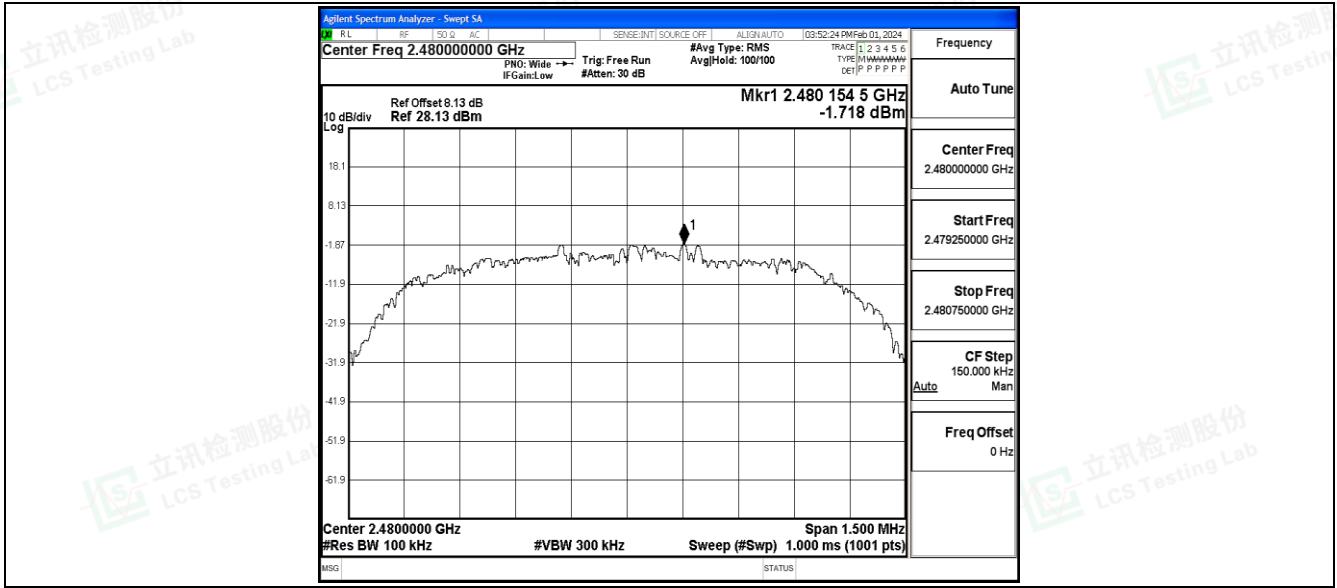


3DH5\_Ant1\_2441



3DH5\_Ant1\_2480







## A.8 Duty Cycle

### Test Result

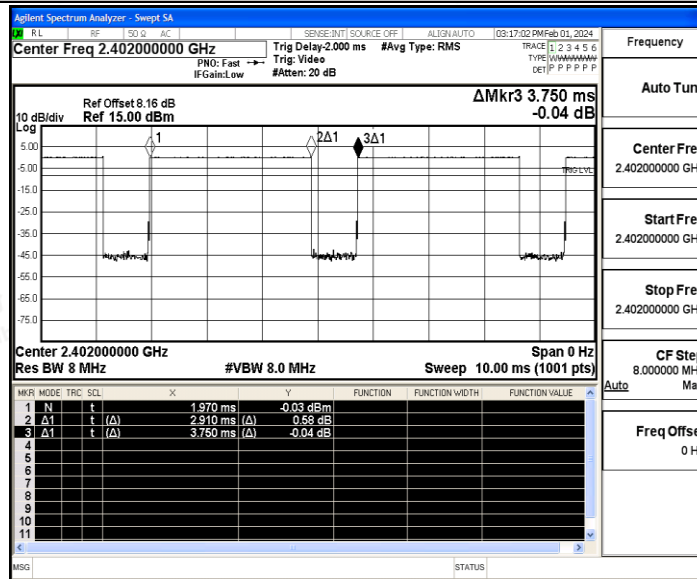
| TestMode | Antenna | Frequency[MHz] | ON Time [ms] | Period [ms] | Duty Cycle [%] | Duty Cycle Factor[dB] | 1/T Factor[kHz] |
|----------|---------|----------------|--------------|-------------|----------------|-----------------------|-----------------|
| DH5      | Ant1    | 2402           | 2.91         | 3.75        | 77.60          | 1.10                  | 0.34            |
|          |         | 2441           | 2.92         | 3.75        | 77.87          | 1.09                  | 0.34            |
|          |         | 2480           | 2.91         | 3.75        | 77.60          | 1.10                  | 0.34            |
| 2DH5     | Ant1    | 2402           | 2.89         | 3.75        | 77.07          | 1.13                  | 0.35            |
|          |         | 2441           | 2.89         | 3.75        | 77.07          | 1.13                  | 0.35            |
|          |         | 2480           | 2.90         | 3.75        | 77.33          | 1.12                  | 0.34            |
| 3DH5     | Ant1    | 2402           | 2.90         | 3.75        | 77.33          | 1.12                  | 0.34            |
|          |         | 2441           | 2.90         | 3.75        | 77.33          | 1.12                  | 0.34            |
|          |         | 2480           | 2.90         | 3.75        | 77.33          | 1.12                  | 0.34            |



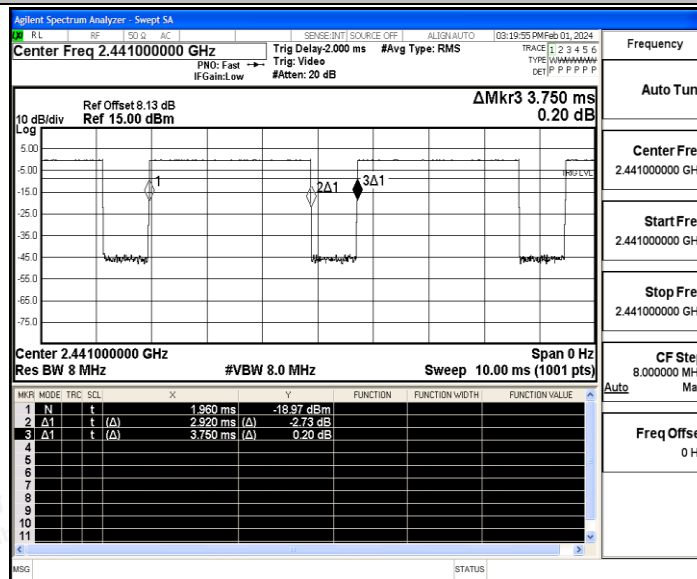


## Test Graphs

DH5\_Ant1\_2402

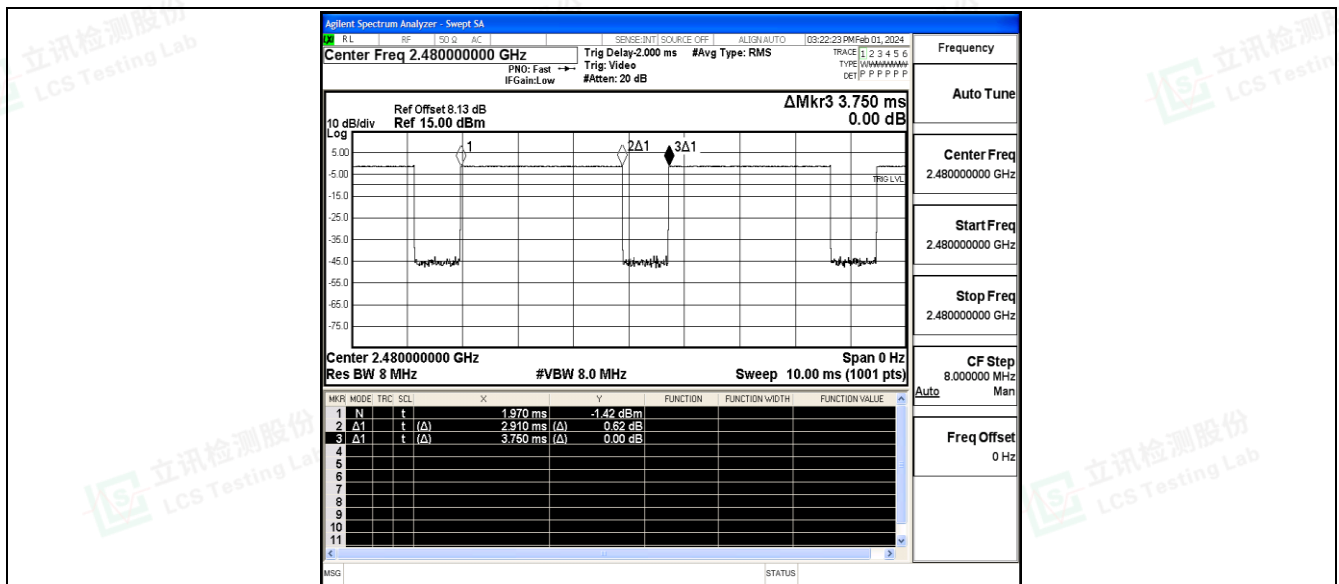


DH5\_Ant1\_2441

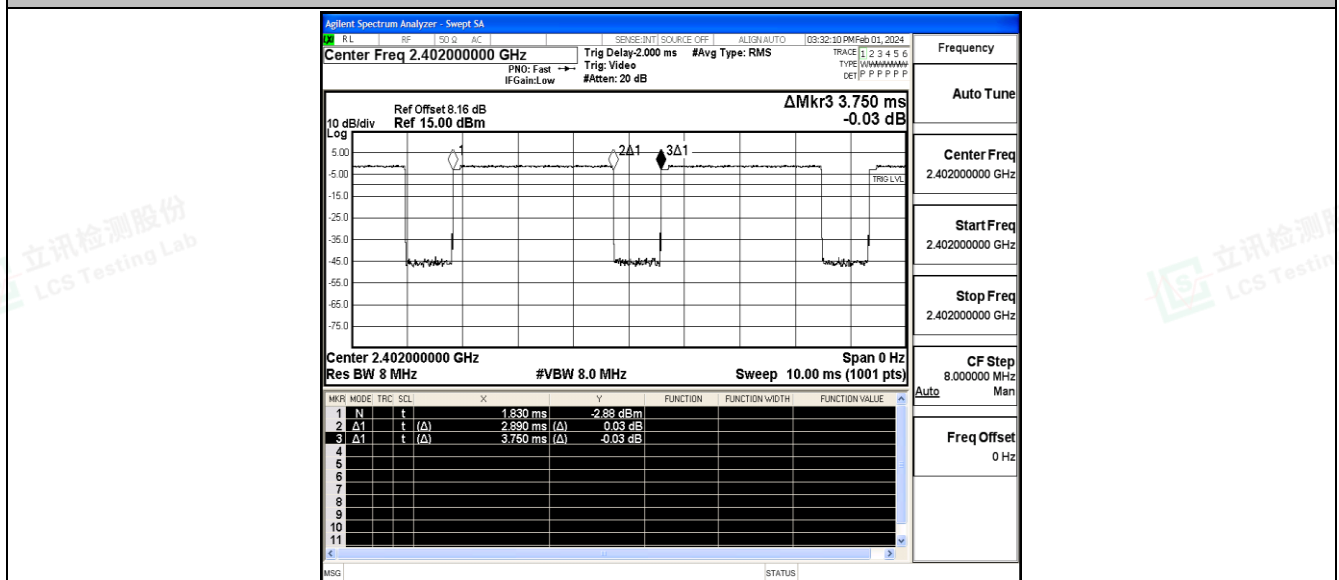


DH5\_Ant1\_2480



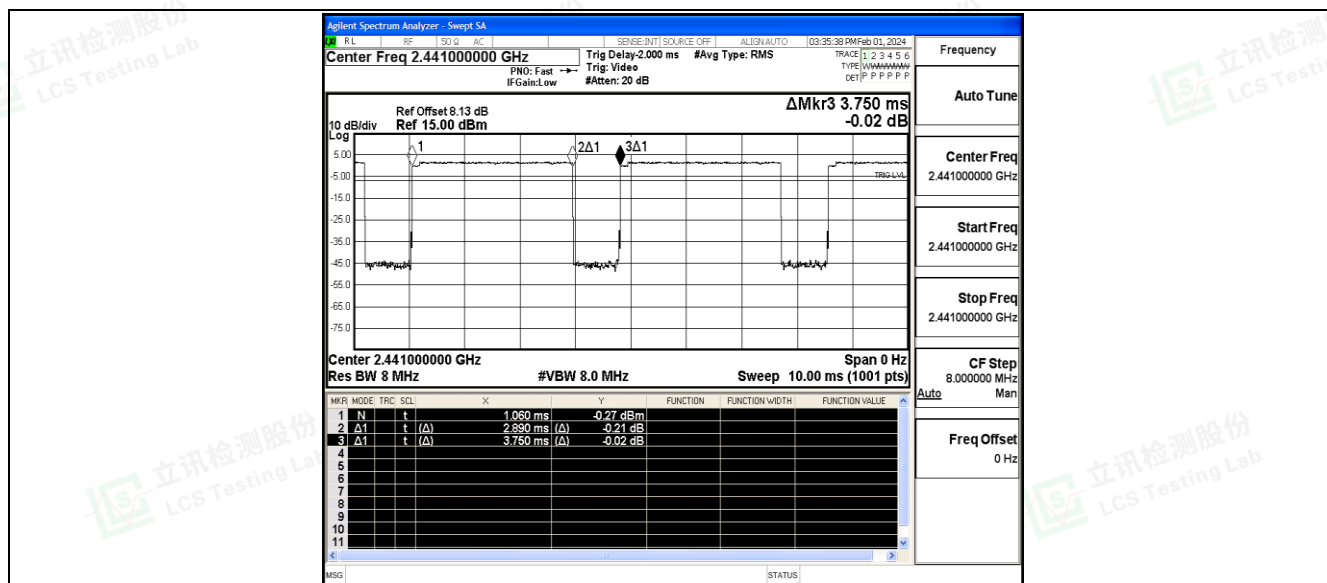


2DH5\_Ant1\_2402

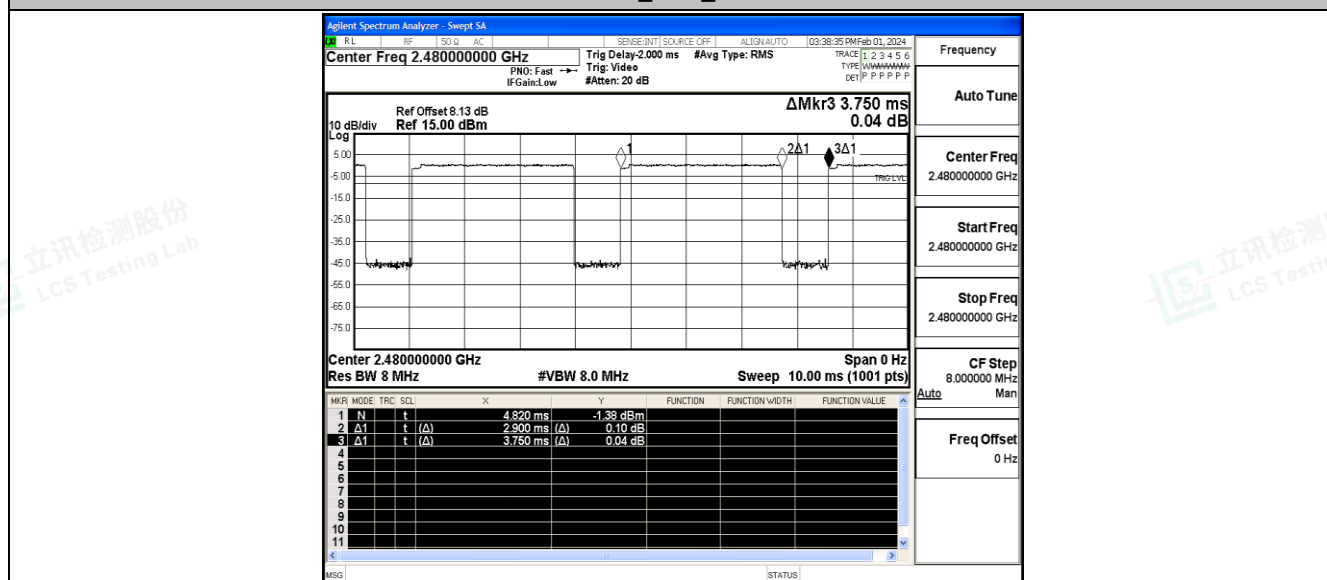


2DH5\_Ant1\_2441





2DH5\_Ant1\_2480



3DH5\_Ant1\_2402

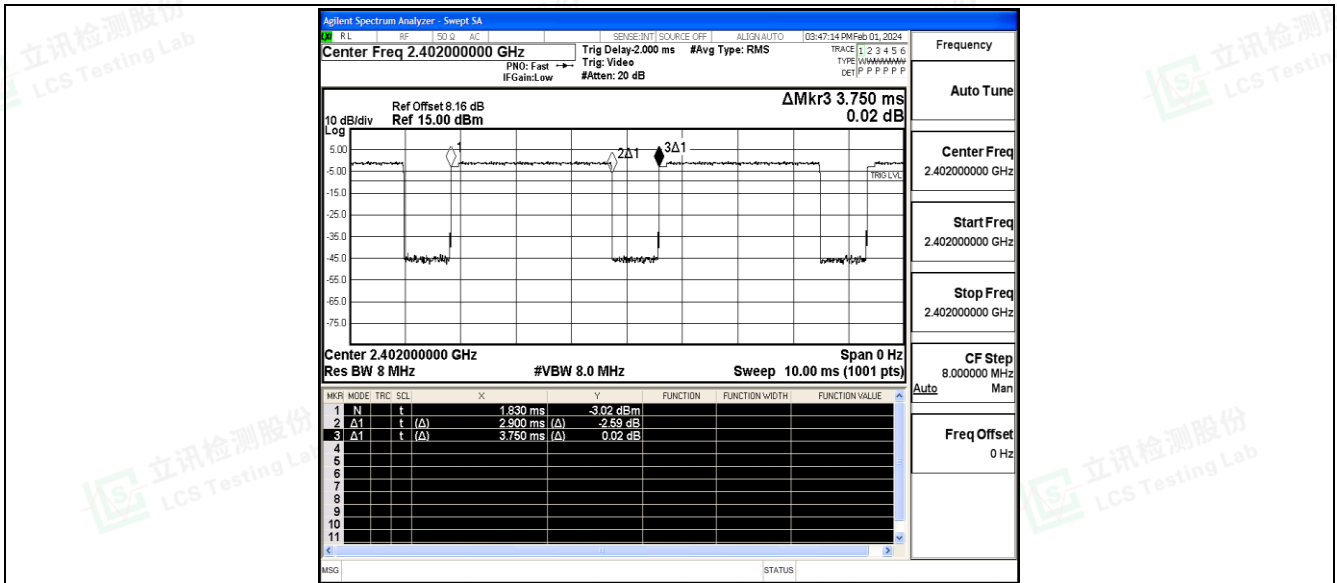


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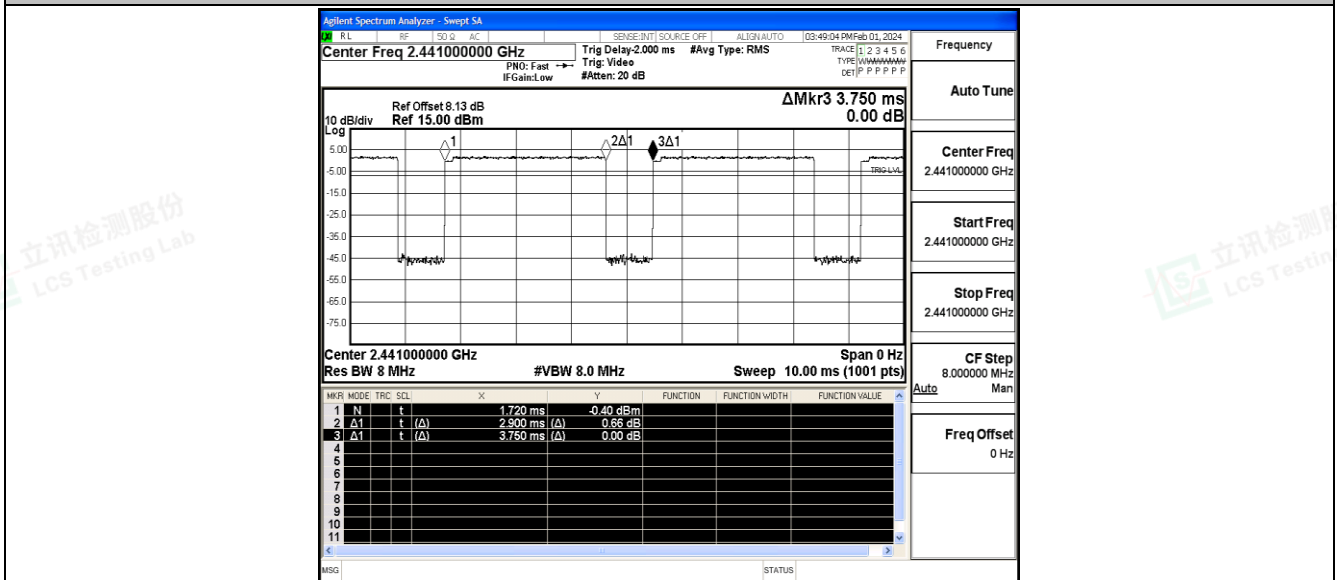
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3DH5\_Ant1\_2441



3DH5\_Ant1\_2480

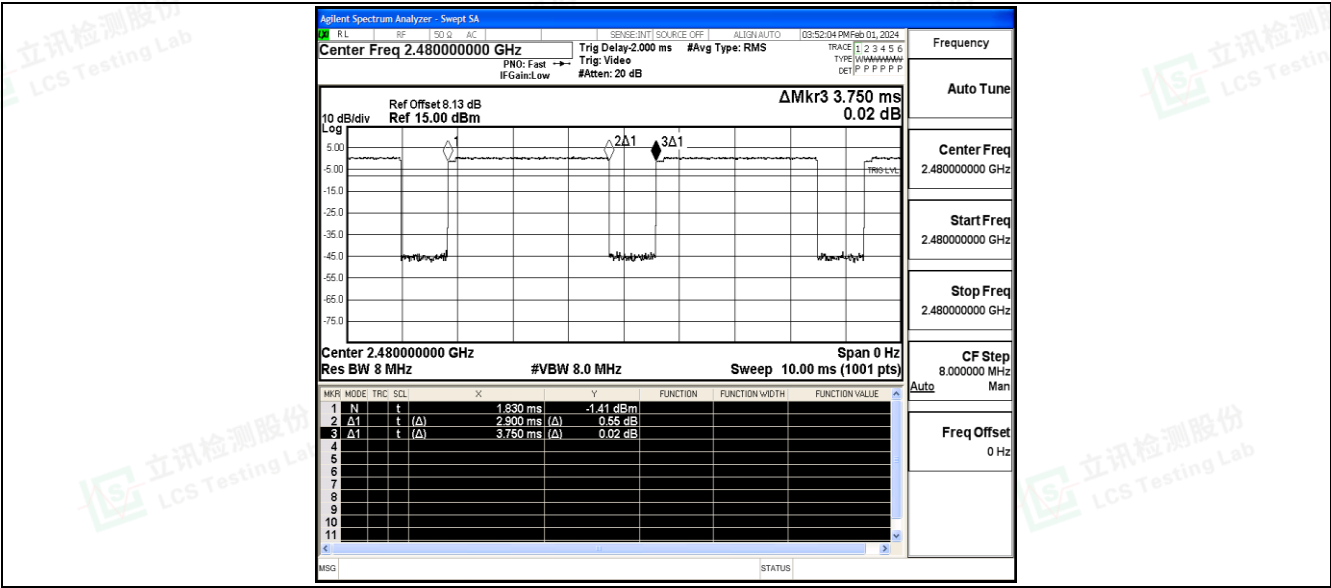


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## A.9 Emissions in Restricted Bands

### Test Result

| TestMode | Antenna | Channel Name | Frequency [MHz] | Detector | Freq [MHz] | Result [dBm] | Limit [dBm] | Result [dBuV/m] | Limit [dBuV/m] | Verdict |
|----------|---------|--------------|-----------------|----------|------------|--------------|-------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low          | 2402            | AV       | 2310.000   | -49.46       | ≤-41.20     | 45.74           | ≤54            | PASS    |
|          |         |              |                 | AV       | 2382.635   | -47.94       | ≤-41.20     | 47.26           | ≤54            | PASS    |
|          |         |              |                 | AV       | 2390.000   | -49.05       | ≤-41.20     | 46.15           | ≤54            | PASS    |
|          |         |              |                 | Peak     | 2310.000   | -43.17       | ≤-21.20     | 52.03           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2346.305   | -38.69       | ≤-21.20     | 56.51           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2390.000   | -41.75       | ≤-21.20     | 53.45           | ≤74            | PASS    |
|          |         | High         | 2480            | AV       | 2483.500   | -48.4        | ≤-41.20     | 46.80           | ≤54            | PASS    |
|          |         |              |                 | AV       | 2484.560   | -47.69       | ≤-41.20     | 47.51           | ≤54            | PASS    |
|          |         |              |                 | AV       | 2500.000   | -48.54       | ≤-41.20     | 46.66           | ≤54            | PASS    |
|          |         |              |                 | Peak     | 2483.500   | -38.62       | ≤-21.20     | 56.58           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2483.520   | -38.62       | ≤-21.20     | 56.58           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2500.000   | -40.13       | ≤-21.20     | 55.07           | ≤74            | PASS    |
|          |         | Low          | Hop_2402        | Peak     | 2310.000   | -41.3        | ≤-21.20     | 53.90           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2316.905   | -38.61       | ≤-21.20     | 56.59           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2390.000   | -41.73       | ≤-21.20     | 53.47           | ≤74            | PASS    |
|          |         | High         | Hop_2480        | Peak     | 2483.500   | -42.97       | ≤-21.20     | 52.23           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2483.840   | -39.02       | ≤-21.20     | 56.18           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2500.000   | -41.37       | ≤-21.20     | 53.83           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low          | 2402            | AV       | 2310.000   | -49.1        | ≤-41.20     | 46.10           | ≤54            | PASS    |
|          |         |              |                 | AV       | 2329.505   | -48.08       | ≤-41.20     | 47.12           | ≤54            | PASS    |
|          |         |              |                 | AV       | 2390.000   | -48.55       | ≤-41.20     | 46.65           | ≤54            | PASS    |
|          |         |              |                 | Peak     | 2310.000   | -41.67       | ≤-21.20     | 53.53           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2356.805   | -38.81       | ≤-21.20     | 56.39           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2390.000   | -41.67       | ≤-21.20     | 53.53           | ≤74            | PASS    |
|          |         | High         | 2480            | AV       | 2483.500   | -48.8        | ≤-41.20     | 46.40           | ≤54            | PASS    |
|          |         |              |                 | AV       | 2493.280   | -48.04       | ≤-41.20     | 47.16           | ≤54            | PASS    |
|          |         |              |                 | AV       | 2500.000   | -48.43       | ≤-41.20     | 46.77           | ≤54            | PASS    |
|          |         |              |                 | Peak     | 2483.500   | -40.11       | ≤-21.20     | 55.09           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2498.160   | -38.31       | ≤-21.20     | 56.89           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2500.000   | -41.36       | ≤-21.20     | 53.84           | ≤74            | PASS    |
|          |         | Low          | Hop_2402        | Peak     | 2310.000   | -40.17       | ≤-21.20     | 55.03           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2313.755   | -39.47       | ≤-21.20     | 55.73           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2390.000   | -42.89       | ≤-21.20     | 52.31           | ≤74            | PASS    |
|          |         | High         | Hop_2480        | Peak     | 2483.500   | -42.17       | ≤-21.20     | 53.03           | ≤74            | PASS    |
|          |         |              |                 | Peak     | 2498.880   | -38.11       | ≤-21.20     | 57.09           | ≤74            | PASS    |



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|      |      |      |              |      |          |        |         |       |     |      |
|------|------|------|--------------|------|----------|--------|---------|-------|-----|------|
| 3DH5 | Ant1 | Low  | 2402         | Peak | 2500.000 | -41.4  | ≤-21.20 | 53.80 | ≤74 | PASS |
|      |      |      |              | AV   | 2310.000 | -49.19 | ≤-41.20 | 46.01 | ≤54 | PASS |
|      |      |      |              | AV   | 2388.515 | -48.09 | ≤-41.20 | 47.11 | ≤54 | PASS |
|      |      |      |              | AV   | 2390.000 | -48.91 | ≤-41.20 | 46.29 | ≤54 | PASS |
|      |      |      |              | Peak | 2310.000 | -40.87 | ≤-21.20 | 54.33 | ≤74 | PASS |
|      |      |      |              | Peak | 2361.635 | -38.93 | ≤-21.20 | 56.27 | ≤74 | PASS |
|      |      |      |              | Peak | 2390.000 | -40.33 | ≤-21.20 | 54.87 | ≤74 | PASS |
|      |      | High | 2480         | AV   | 2483.500 | -48.85 | ≤-41.20 | 46.35 | ≤54 | PASS |
|      |      |      |              | AV   | 2497.440 | -47.77 | ≤-41.20 | 47.43 | ≤54 | PASS |
|      |      |      |              | AV   | 2500.000 | -48.7  | ≤-41.20 | 46.50 | ≤54 | PASS |
|      |      |      |              | Peak | 2483.500 | -42.32 | ≤-21.20 | 52.88 | ≤74 | PASS |
|      |      |      |              | Peak | 2494.720 | -39.25 | ≤-21.20 | 55.95 | ≤74 | PASS |
|      |      |      |              | Peak | 2500.000 | -42.28 | ≤-21.20 | 52.92 | ≤74 | PASS |
|      |      | Low  | Hop_240<br>2 | Peak | 2310.000 | -43.19 | ≤-21.20 | 52.01 | ≤74 | PASS |
|      |      |      |              | Peak | 2361.845 | -38.86 | ≤-21.20 | 56.34 | ≤74 | PASS |
|      |      |      |              | Peak | 2390.000 | -42.05 | ≤-21.20 | 53.15 | ≤74 | PASS |
|      |      | High | Hop_248<br>0 | Peak | 2483.500 | -41.14 | ≤-21.20 | 54.06 | ≤74 | PASS |
|      |      |      |              | Peak | 2489.280 | -38.51 | ≤-21.20 | 56.69 | ≤74 | PASS |
|      |      |      |              | Peak | 2500.000 | -41.71 | ≤-21.20 | 53.49 | ≤74 | PASS |

## Note:

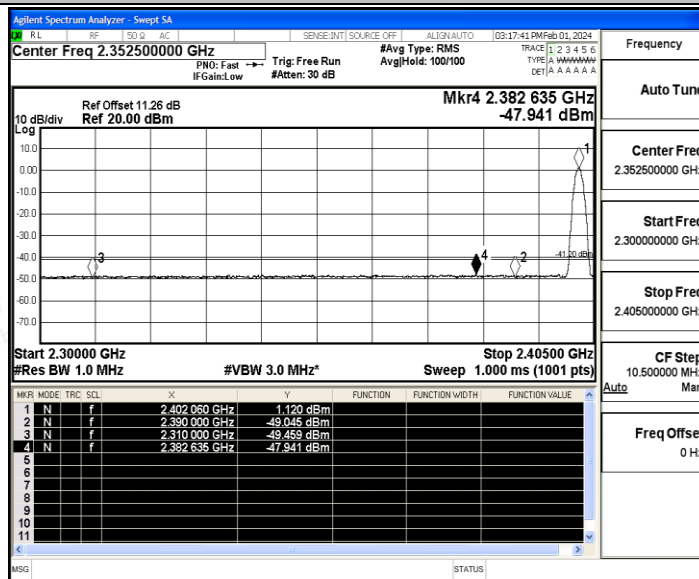
1. The Antenna Gain is compensated in the graph. The Correction Factor is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



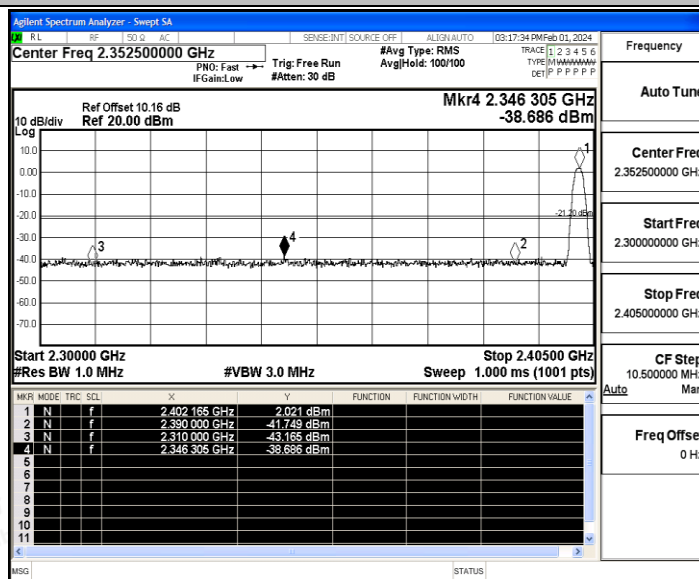


## Test Graphs

DH5\_Ant1\_Low\_2402\_AV

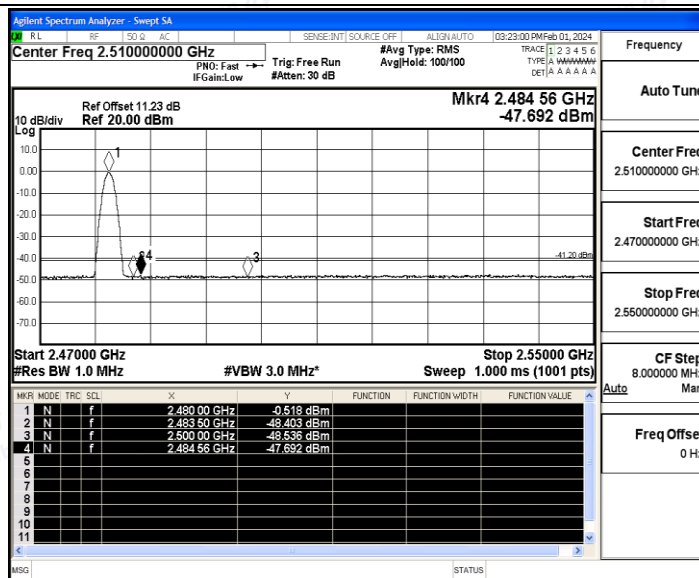


DH5\_Ant1\_Low\_2402\_Peak

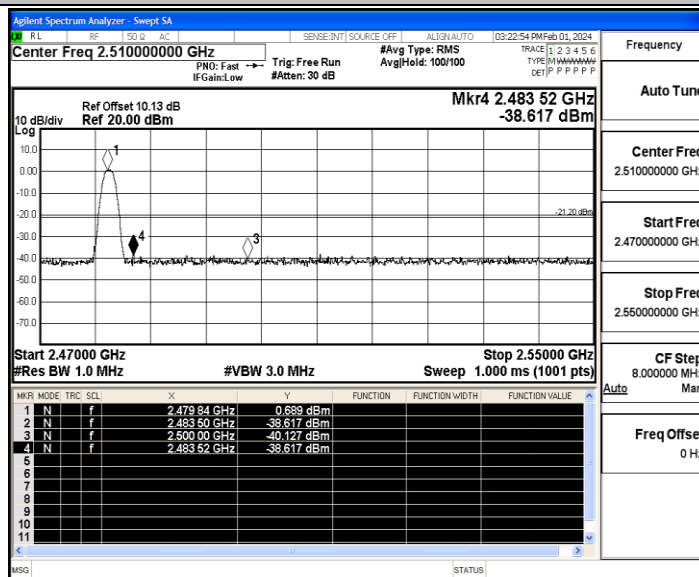


DH5\_Ant1\_High\_2480\_AV





DH5\_Ant1\_High\_2480\_Peak



DH5\_Ant1\_Low\_Hop\_2402\_Peak

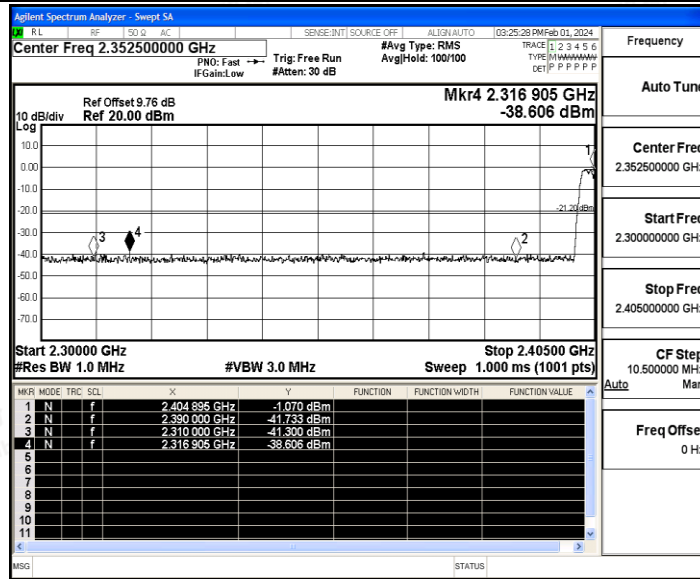


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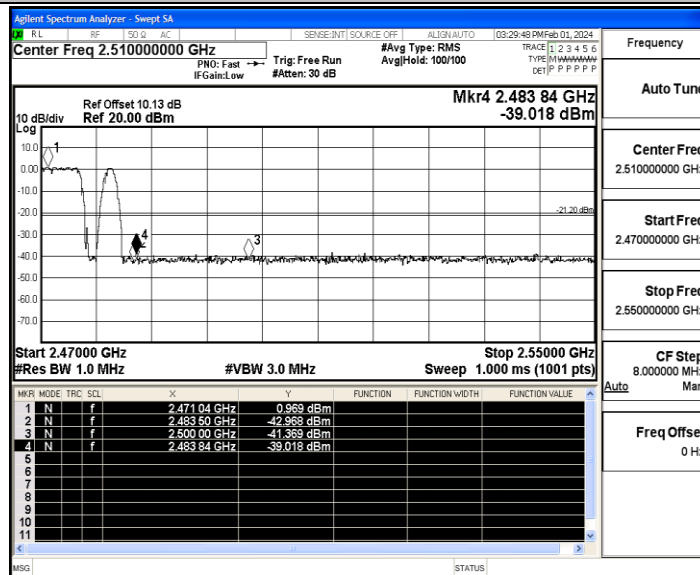
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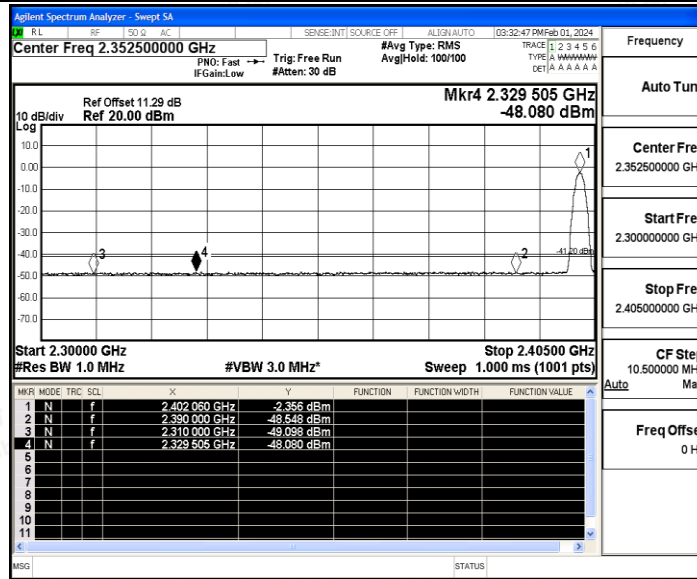


DH5\_Ant1\_High\_Hop\_2480\_Peak

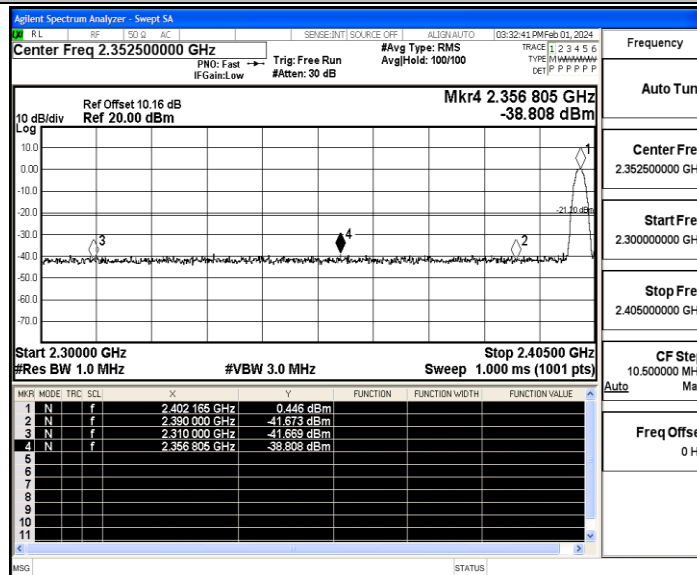


2DH5\_Ant1\_Low\_2402\_AV





2DH5\_Ant1\_Low\_2402\_Peak



2DH5\_Ant1\_High\_2480\_AV

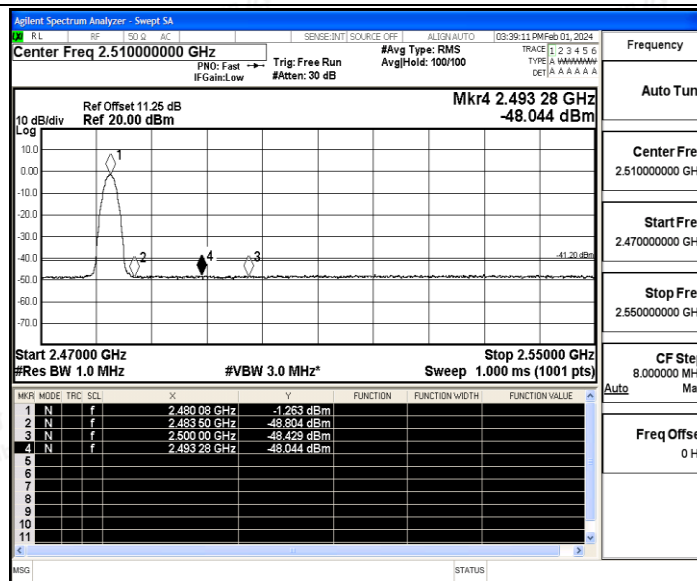


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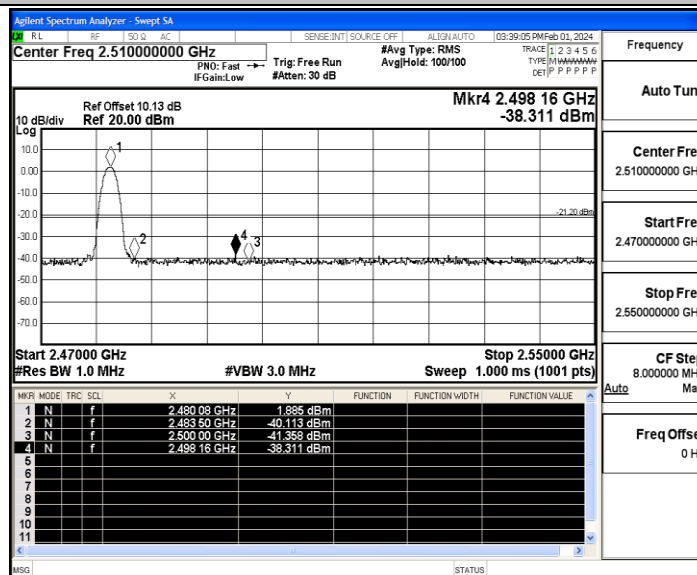
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2DH5\_Ant1\_High\_2480\_Peak



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

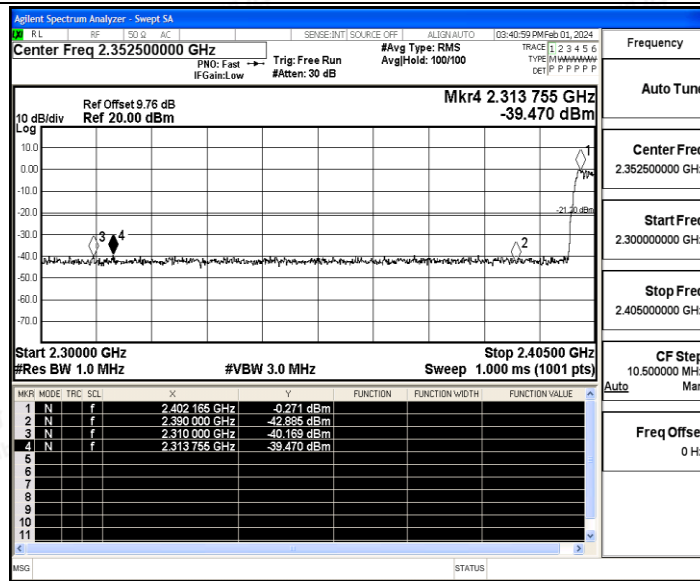


Shenzhen LCS Compliance Testing Laboratory Ltd.

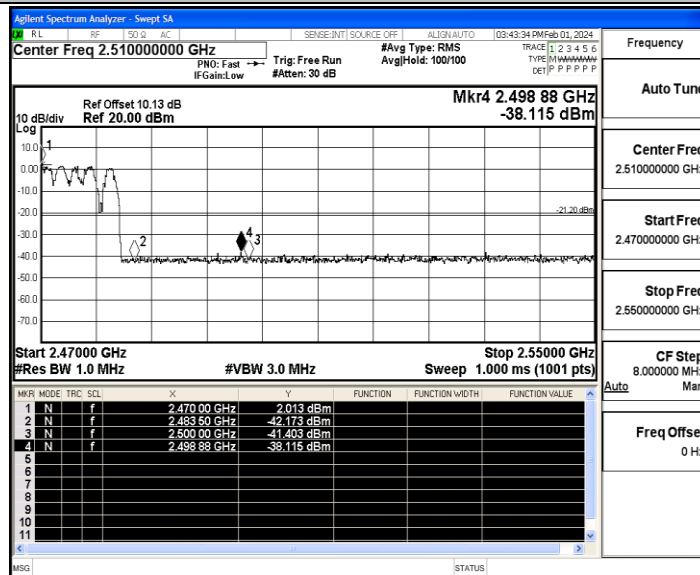
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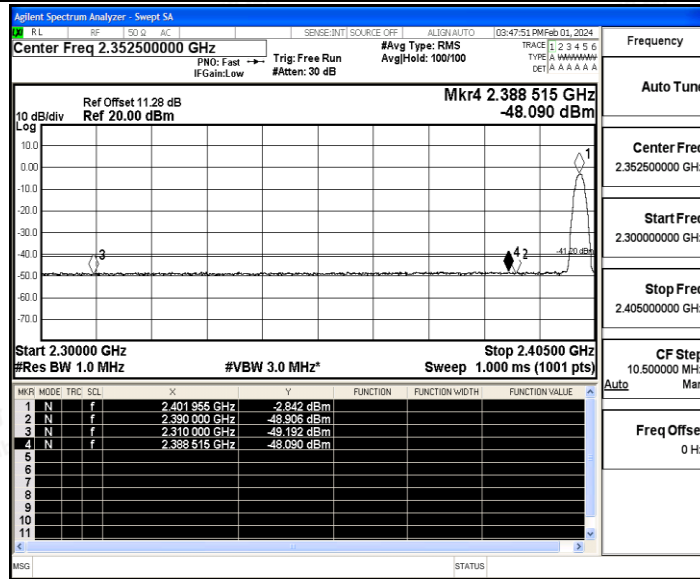


2DH5\_Ant1\_High\_Hop\_2480\_Peak

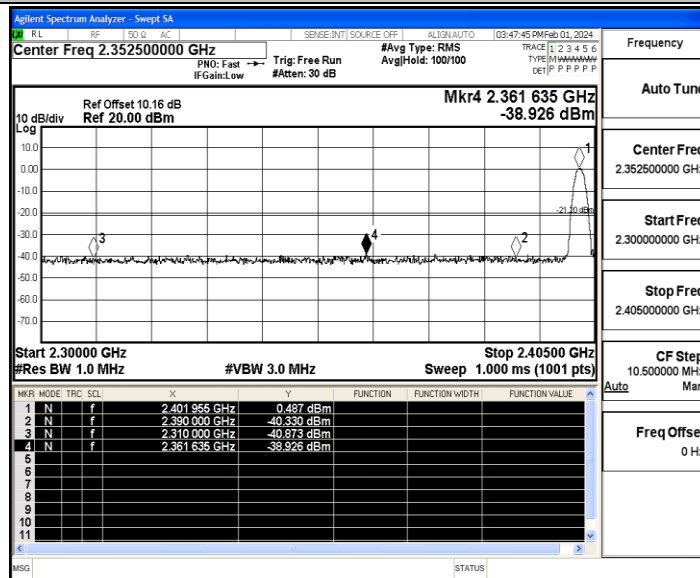


3DH5\_Ant1\_Low\_2402\_AV



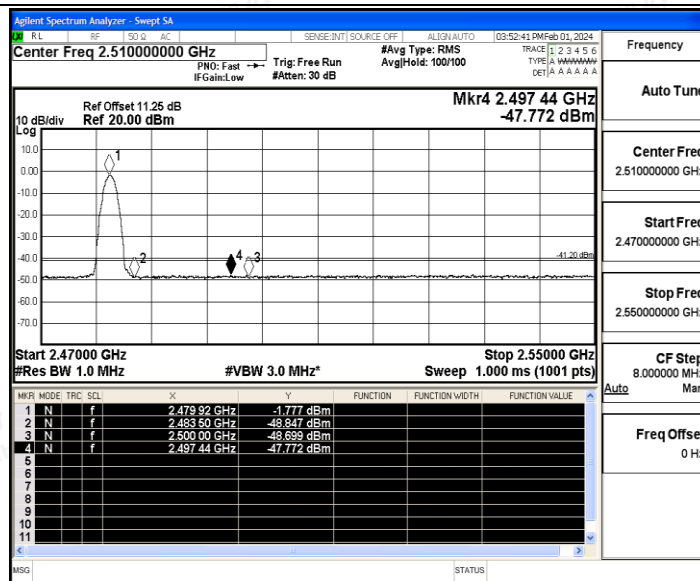


3DH5\_Ant1\_Low\_2402\_Peak

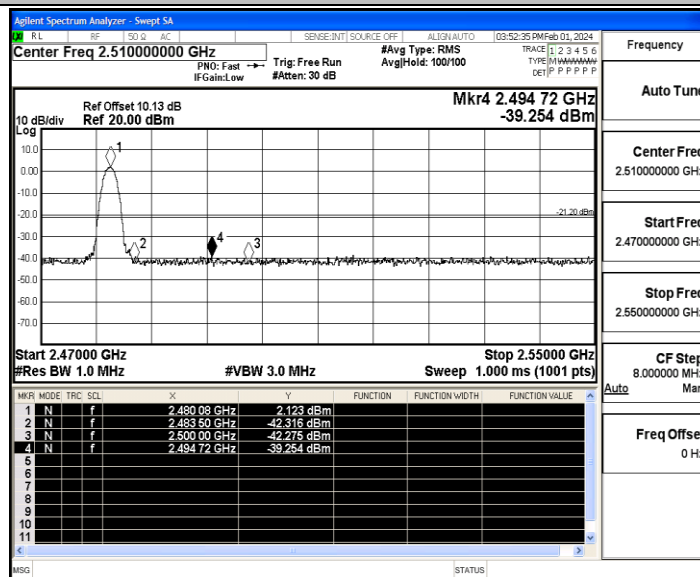


3DH5\_Ant1\_High\_2480\_AV





3DH5\_Ant1\_High\_2480\_Peak



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

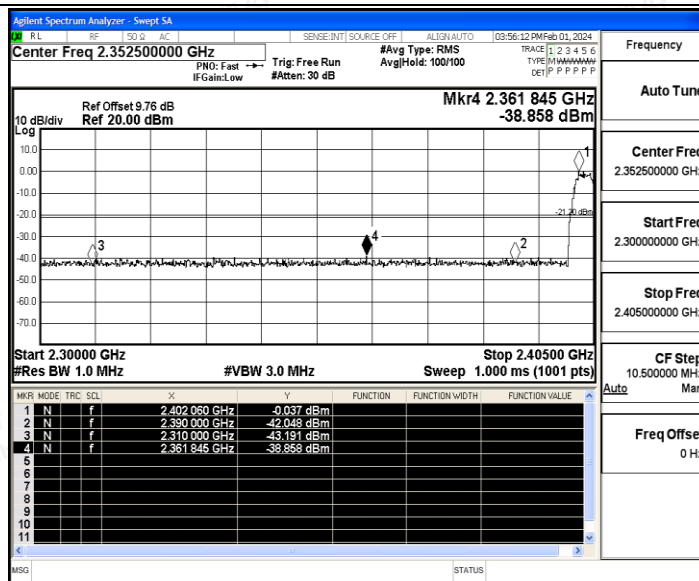


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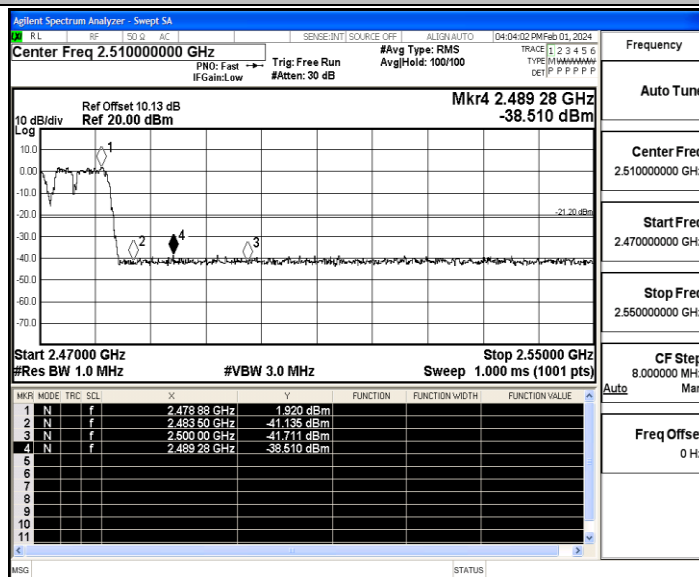
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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