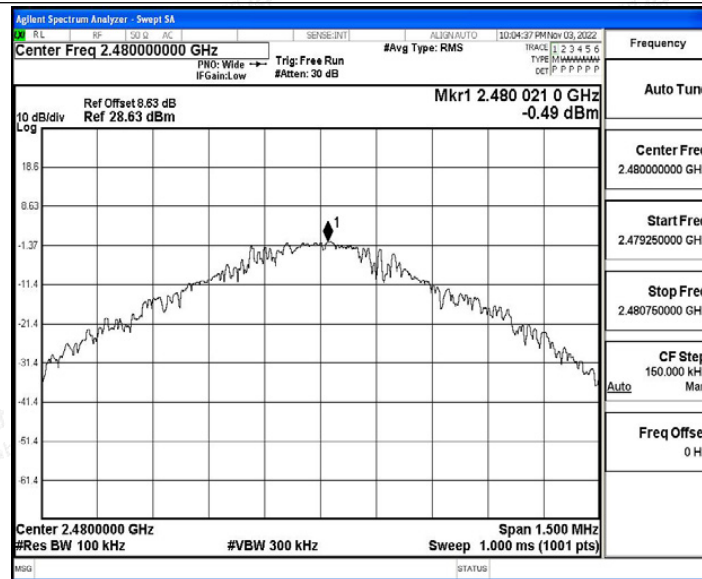
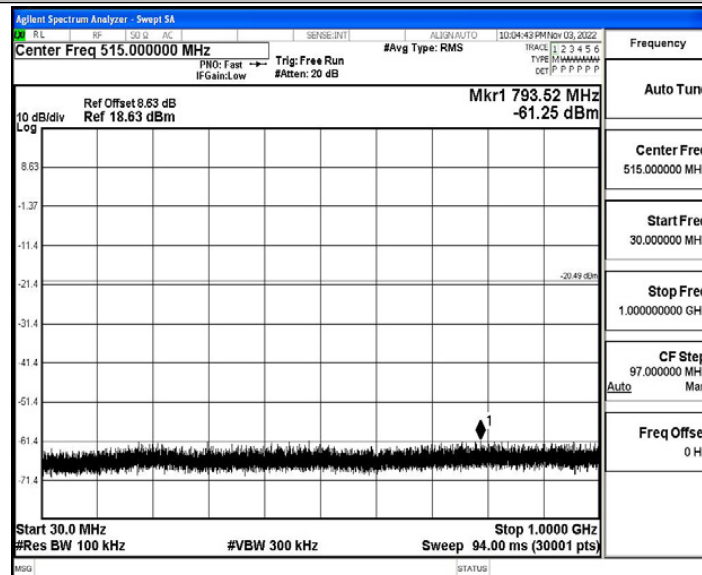




DH5\_Ant1\_2480\_30~1000



DH5\_Ant1\_2480\_1000~26500

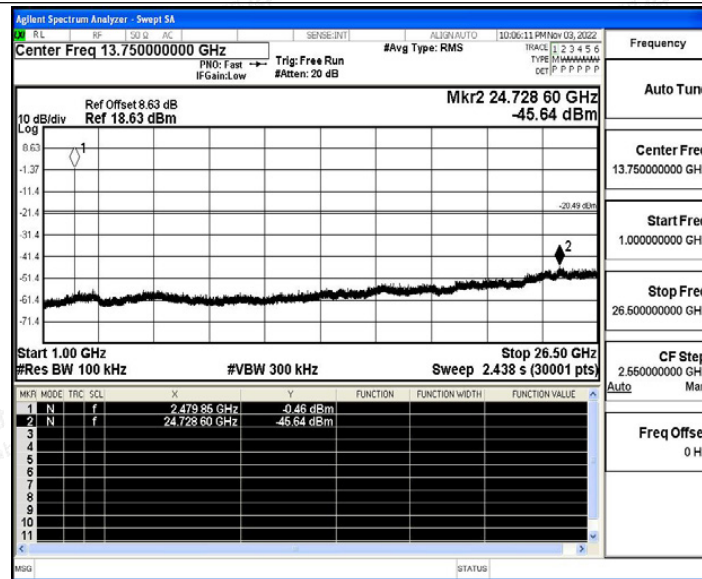


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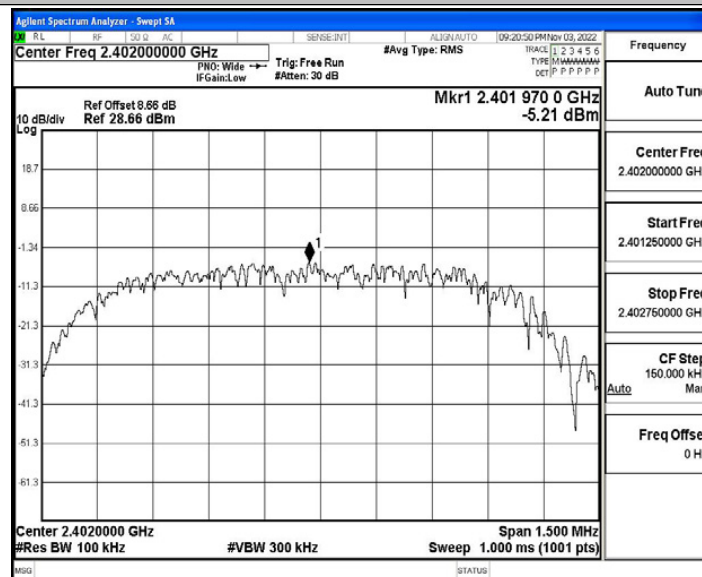
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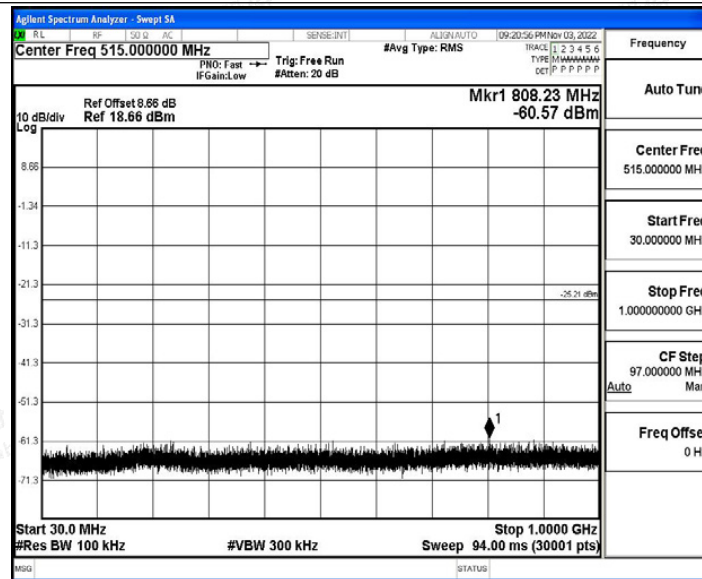


2DH5\_Ant1\_2402\_0~Reference

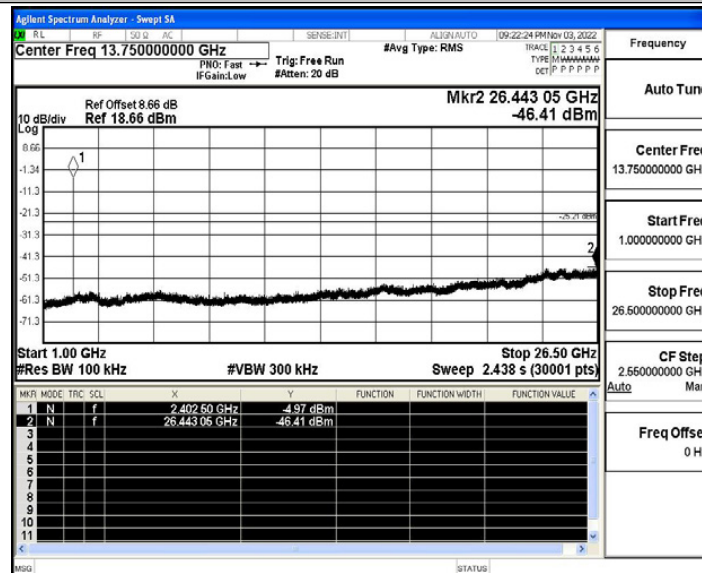


2DH5\_Ant1\_2402\_30~1000



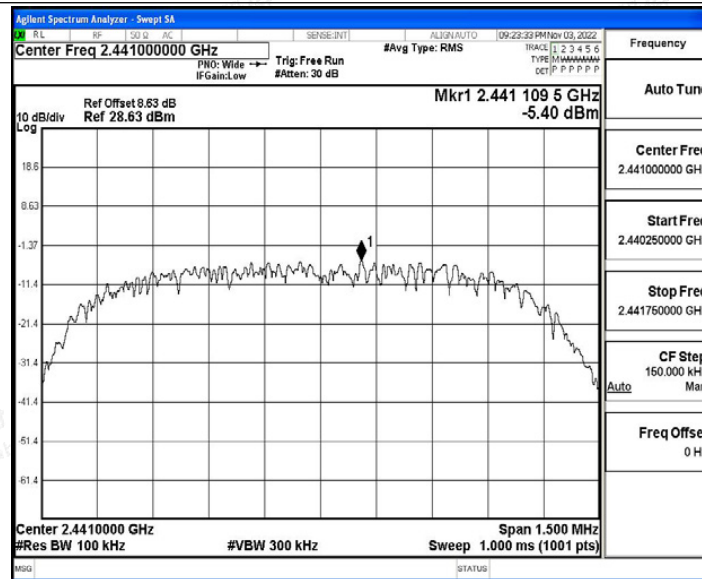


2DH5\_Ant1\_2402\_1000~26500

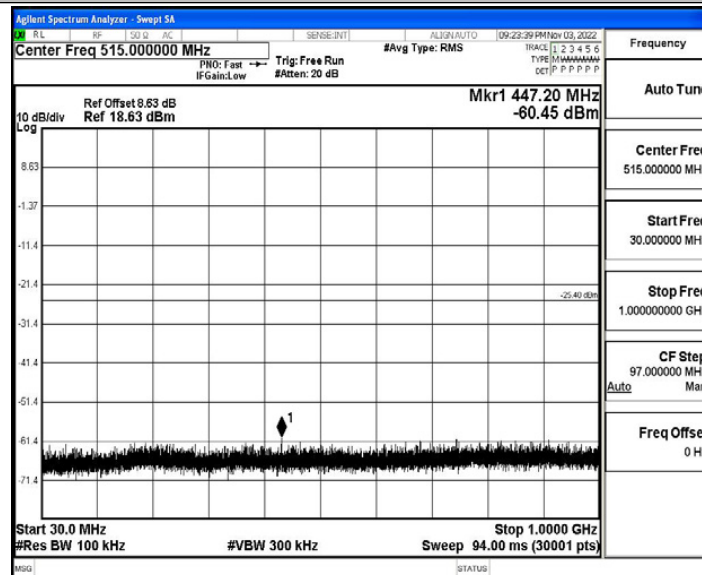


2DH5\_Ant1\_2441\_0~Reference





2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500

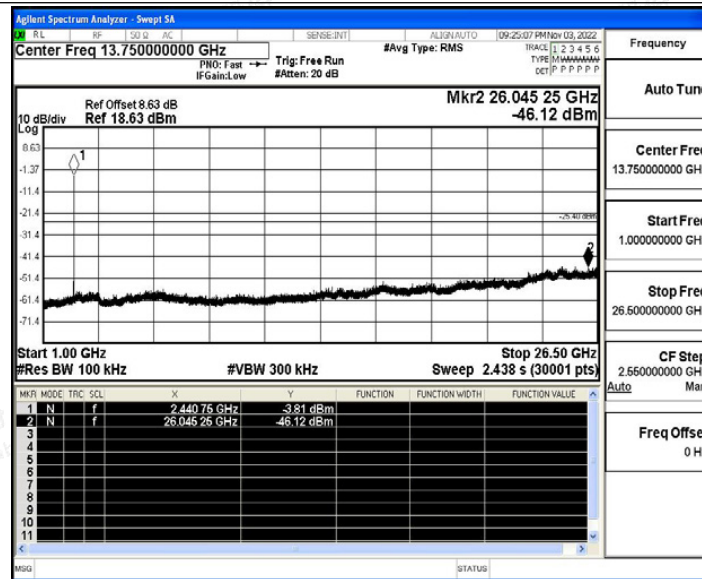


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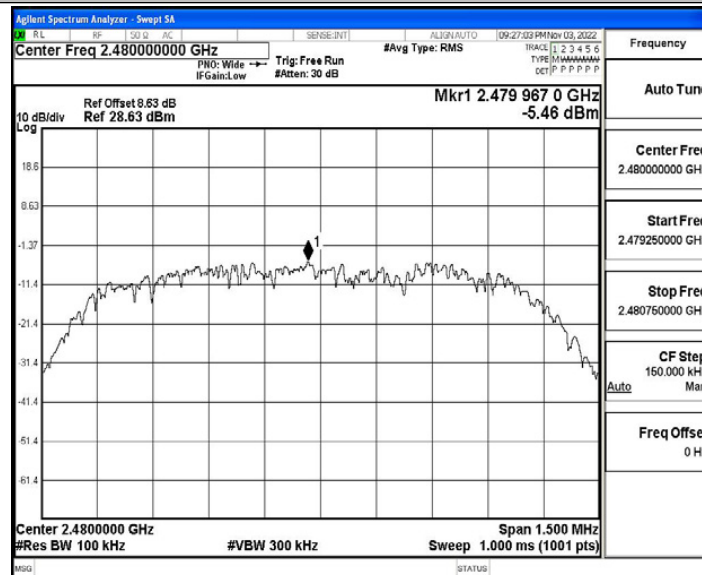
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5\_Ant1\_2480\_0~Reference



2DH5\_Ant1\_2480\_30~1000

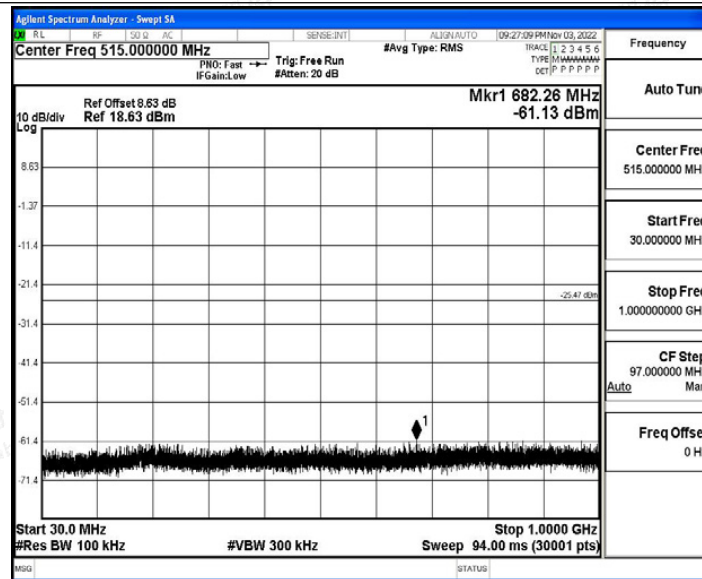


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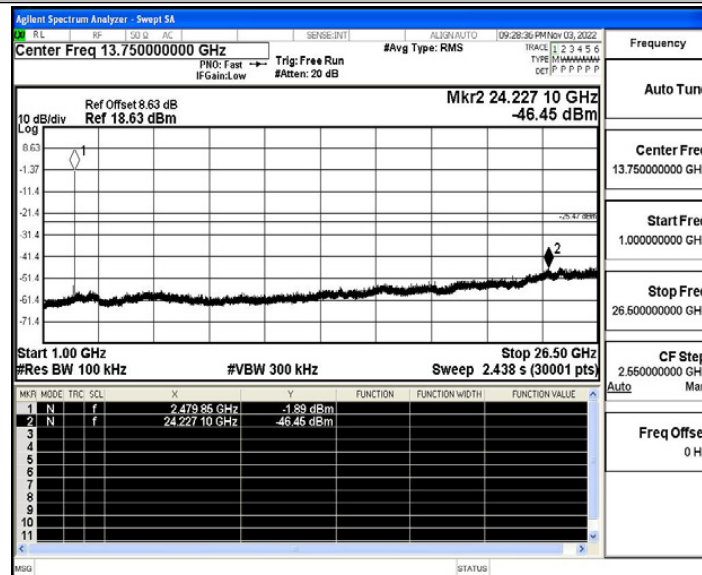
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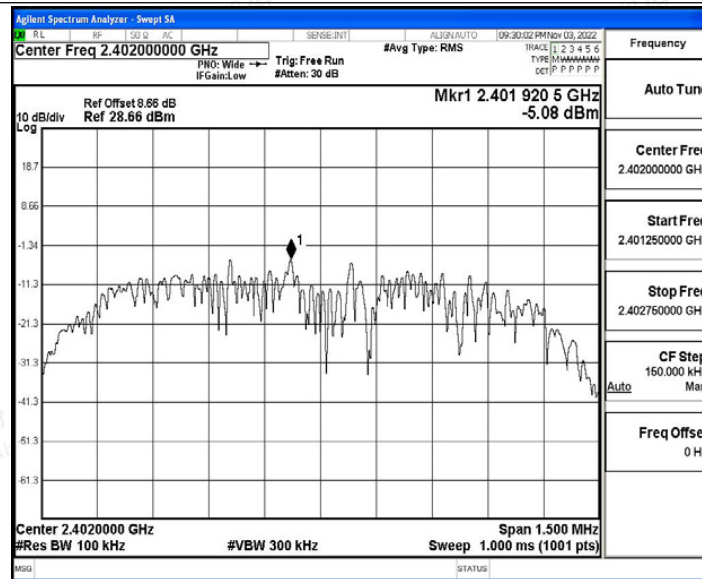


2DH5\_Ant1\_2480\_1000~26500

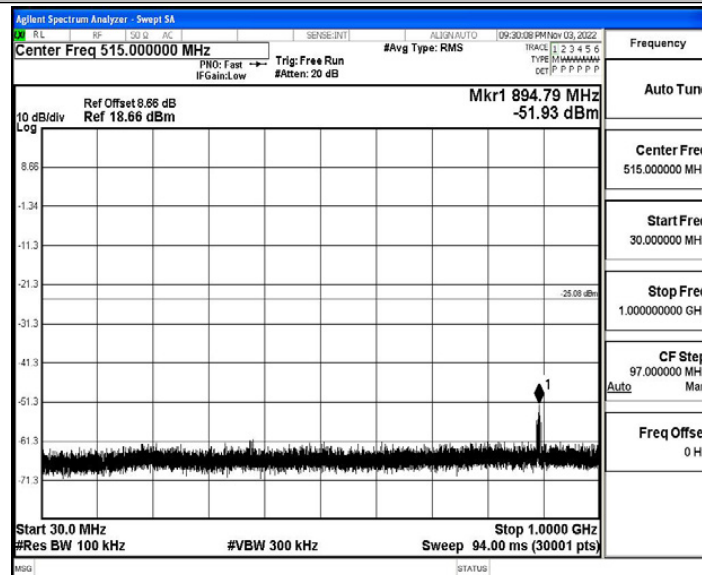


3DH5\_Ant1\_2402\_0~Reference





3DH5\_Ant1\_2402\_30~1000



3DH5\_Ant1\_2402\_1000~26500

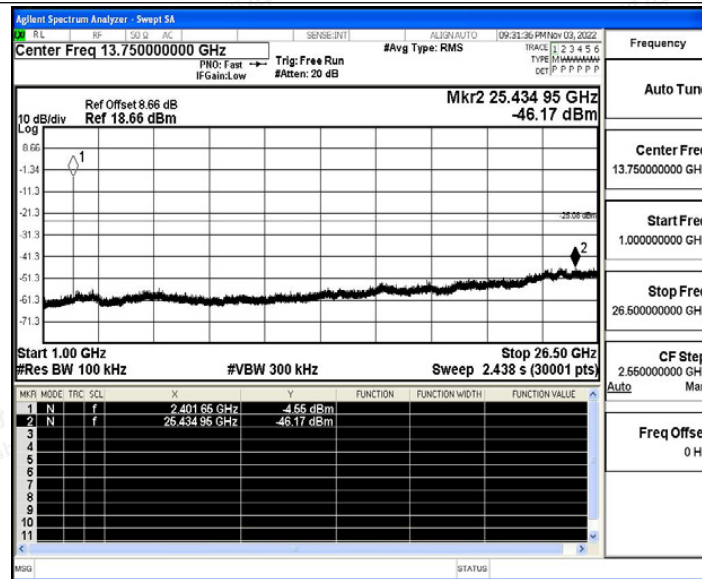


Shenzhen LCS Compliance Testing Laboratory Ltd.

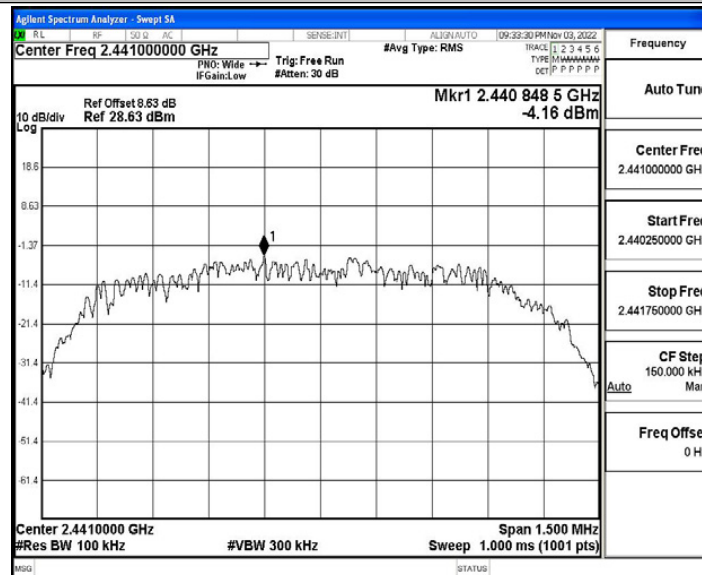
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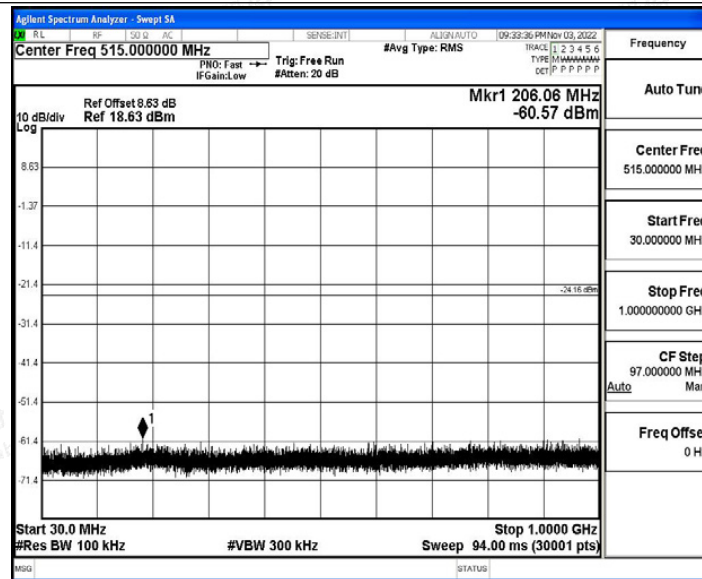


3DH5\_Ant1\_2441\_0~Reference

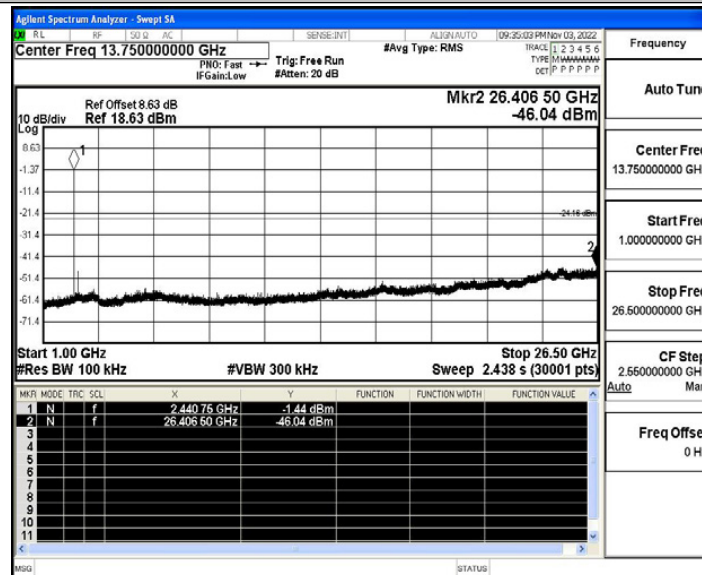


3DH5\_Ant1\_2441\_30~1000



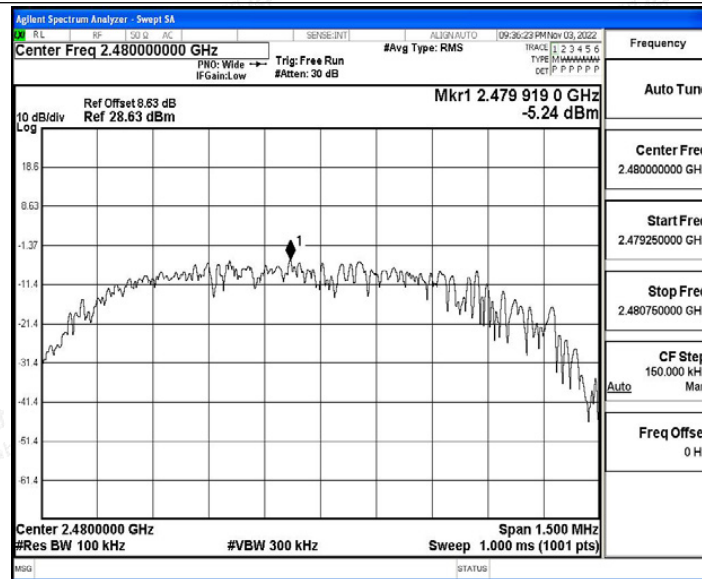


3DH5\_Ant1\_2441\_1000~26500

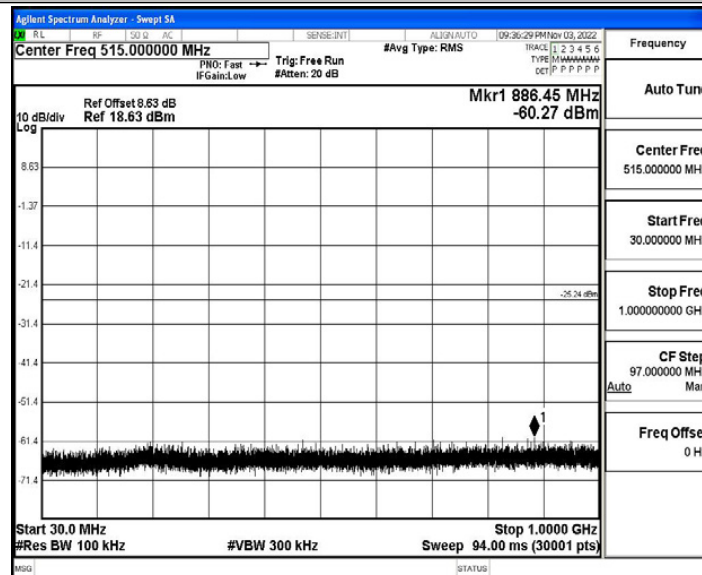


3DH5\_Ant1\_2480\_0~Reference



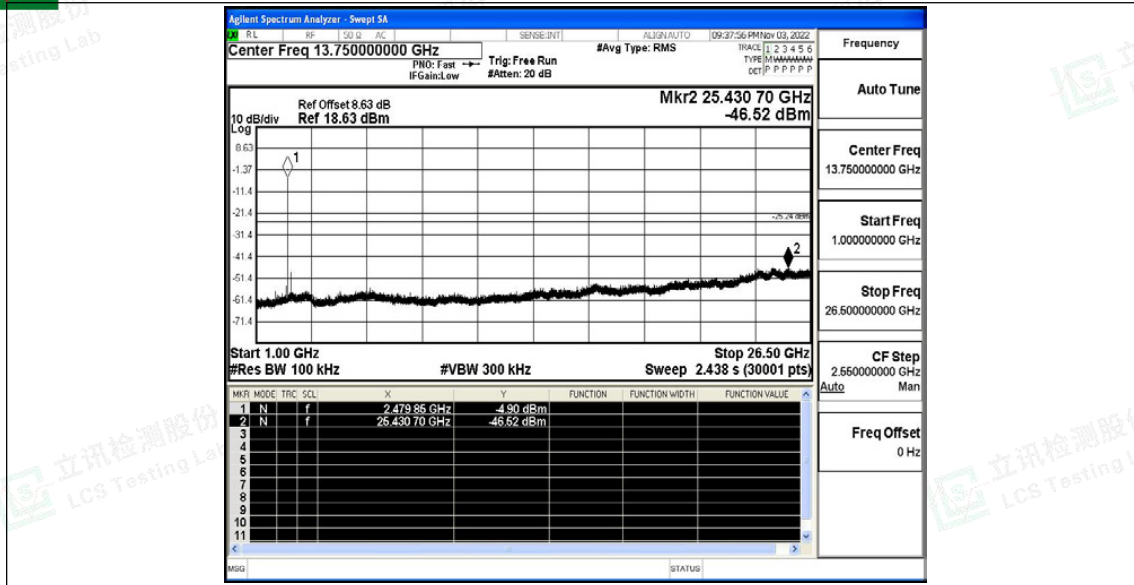


3DH5\_Ant1\_2480\_30~1000



3DH5\_Ant1\_2480\_1000~26500





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## A.8 Emissions in Restricted Bands

### Test Result

| TestMode | Antenna | ChName | Channel      | Detector | Freq.<br>[MHz] | Result<br>[dBm] | Limit<br>[dBm] | Result<br>[dBuV/m] | Limit<br>[dBuV/m] | Verdict |
|----------|---------|--------|--------------|----------|----------------|-----------------|----------------|--------------------|-------------------|---------|
| DH5      | Ant1    | Low    | 2402         | AV       | 2310.000       | -58.23          | ≤-41.20        | 36.97              | ≤54               | PASS    |
|          |         |        |              | AV       | 2389.985       | -57.54          | ≤-41.20        | 37.66              | ≤54               | PASS    |
|          |         |        |              | AV       | 2390.000       | -57.55          | ≤-41.20        | 37.65              | ≤54               | PASS    |
|          |         |        |              | Peak     | 2310.000       | -50.71          | ≤-21.20        | 44.49              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2376.020       | -47.98          | ≤-21.20        | 47.22              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2390.000       | -52.62          | ≤-21.20        | 42.58              | ≤74               | PASS    |
|          |         | High   | 2480         | AV       | 2483.500       | -55.47          | ≤-41.20        | 39.73              | ≤54               | PASS    |
|          |         |        |              | AV       | 2483.520       | -55.47          | ≤-41.20        | 39.73              | ≤54               | PASS    |
|          |         |        |              | AV       | 2500.000       | -57.38          | ≤-41.20        | 37.82              | ≤54               | PASS    |
|          |         |        |              | Peak     | 2483.500       | -50.93          | ≤-21.20        | 44.27              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2498.320       | -48.8           | ≤-21.20        | 46.40              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2500.000       | -50.18          | ≤-21.20        | 45.02              | ≤74               | PASS    |
|          |         | Low    | Hop_24<br>02 | Peak     | 2310.000       | -48.86          | ≤-21.20        | 46.34              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2314.910       | -47.88          | ≤-21.20        | 47.32              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2390.000       | -49.75          | ≤-21.20        | 45.45              | ≤74               | PASS    |
|          |         | High   | Hop_24<br>80 | Peak     | 2483.500       | -49.33          | ≤-21.20        | 45.87              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2483.600       | -46.84          | ≤-21.20        | 48.36              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2500.000       | -48.23          | ≤-21.20        | 46.97              | ≤74               | PASS    |
| 2DH5     | Ant1    | Low    | 2402         | AV       | 2310.000       | -58.25          | ≤-41.20        | 36.95              | ≤54               | PASS    |
|          |         |        |              | AV       | 2389.670       | -57.68          | ≤-41.20        | 37.52              | ≤54               | PASS    |
|          |         |        |              | AV       | 2390.000       | -57.88          | ≤-41.20        | 37.32              | ≤54               | PASS    |
|          |         |        |              | Peak     | 2310.000       | -51.42          | ≤-21.20        | 43.78              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2367.095       | -48.14          | ≤-21.20        | 47.06              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2390.000       | -53.44          | ≤-21.20        | 41.76              | ≤74               | PASS    |
|          |         | High   | 2480         | AV       | 2483.500       | -55.2           | ≤-41.20        | 40.00              | ≤54               | PASS    |
|          |         |        |              | AV       | 2483.520       | -55.2           | ≤-41.20        | 40.00              | ≤54               | PASS    |
|          |         |        |              | AV       | 2500.000       | -57.27          | ≤-41.20        | 37.93              | ≤54               | PASS    |
|          |         |        |              | Peak     | 2483.500       | -52.62          | ≤-21.20        | 42.58              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2499.200       | -49.06          | ≤-21.20        | 46.14              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2500.000       | -50.52          | ≤-21.20        | 44.68              | ≤74               | PASS    |
|          |         | Low    | Hop_24<br>02 | Peak     | 2310.000       | -49.75          | ≤-21.20        | 45.45              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2368.460       | -47.42          | ≤-21.20        | 47.78              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2390.000       | -49.23          | ≤-21.20        | 45.97              | ≤74               | PASS    |
|          |         | High   | Hop_24<br>80 | Peak     | 2483.500       | -48.98          | ≤-21.20        | 46.22              | ≤74               | PASS    |
|          |         |        |              | Peak     | 2485.920       | -47.17          | ≤-21.20        | 48.03              | ≤74               | PASS    |



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|      |      |      |              |      |          |        |         |       |     |      |
|------|------|------|--------------|------|----------|--------|---------|-------|-----|------|
| 3DH5 | Ant1 | Low  | 2402         | Peak | 2500.000 | -48.44 | ≤-21.20 | 46.76 | ≤74 | PASS |
|      |      |      |              | AV   | 2310.000 | -58.15 | ≤-41.20 | 37.05 | ≤54 | PASS |
|      |      |      |              | AV   | 2389.565 | -57.66 | ≤-41.20 | 37.54 | ≤54 | PASS |
|      |      |      |              | AV   | 2390.000 | -57.85 | ≤-41.20 | 37.35 | ≤54 | PASS |
|      |      |      |              | Peak | 2310.000 | -51.71 | ≤-21.20 | 43.49 | ≤74 | PASS |
|      |      |      |              | Peak | 2373.185 | -47.9  | ≤-21.20 | 47.30 | ≤74 | PASS |
|      |      | High | 2480         | Peak | 2390.000 | -53.01 | ≤-21.20 | 42.19 | ≤74 | PASS |
|      |      |      |              | AV   | 2483.500 | -55.15 | ≤-41.20 | 40.05 | ≤54 | PASS |
|      |      |      |              | AV   | 2483.520 | -55.15 | ≤-41.20 | 40.05 | ≤54 | PASS |
|      |      |      |              | AV   | 2500.000 | -57.15 | ≤-41.20 | 38.05 | ≤54 | PASS |
|      |      |      |              | Peak | 2483.500 | -51.69 | ≤-21.20 | 43.51 | ≤74 | PASS |
|      |      |      |              | Peak | 2484.720 | -48.25 | ≤-21.20 | 46.95 | ≤74 | PASS |
|      |      | Low  | Hop_24<br>02 | Peak | 2500.000 | -50.55 | ≤-21.20 | 44.65 | ≤74 | PASS |
|      |      |      |              | Peak | 2310.000 | -50.31 | ≤-21.20 | 44.89 | ≤74 | PASS |
|      |      |      |              | Peak | 2380.640 | -47.44 | ≤-21.20 | 47.76 | ≤74 | PASS |
|      |      | High | Hop_24<br>80 | Peak | 2390.000 | -49.01 | ≤-21.20 | 46.19 | ≤74 | PASS |
|      |      |      |              | Peak | 2483.500 | -49.53 | ≤-21.20 | 45.67 | ≤74 | PASS |
|      |      |      |              | Peak | 2497.040 | -46.02 | ≤-21.20 | 49.18 | ≤74 | PASS |
|      |      |      |              | Peak | 2500.000 | -48.74 | ≤-21.20 | 46.46 | ≤74 | PASS |

## Note:

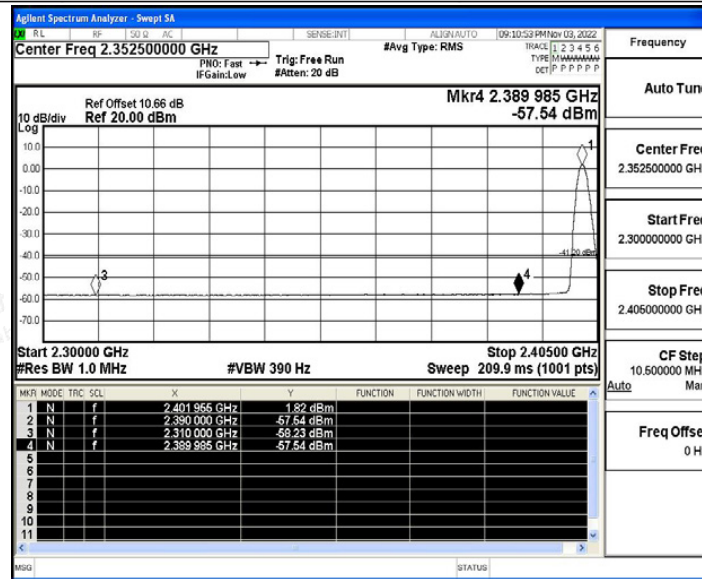
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



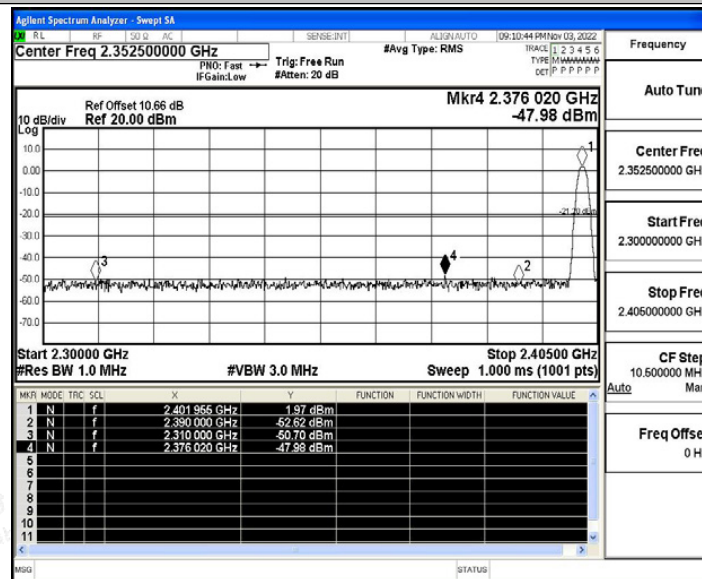


## Test Graphs

DH5\_Ant1\_Low\_2402\_AV



DH5\_Ant1\_Low\_2402\_Peak



DH5\_Ant1\_High\_2480\_AV

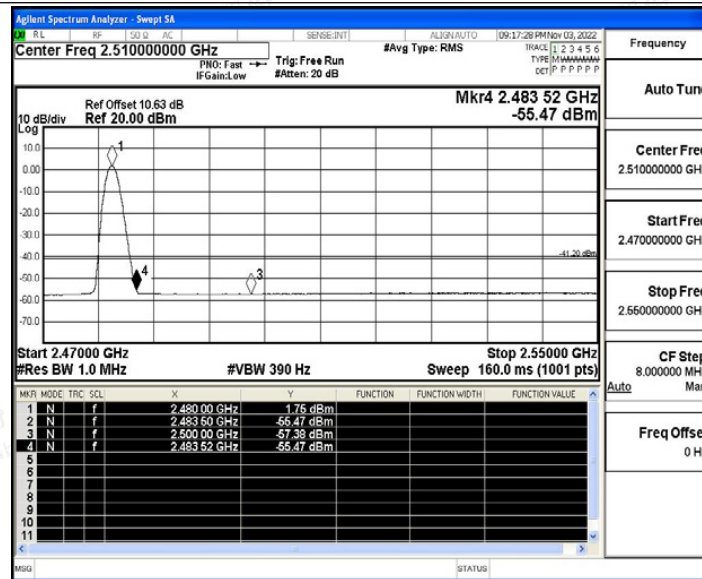


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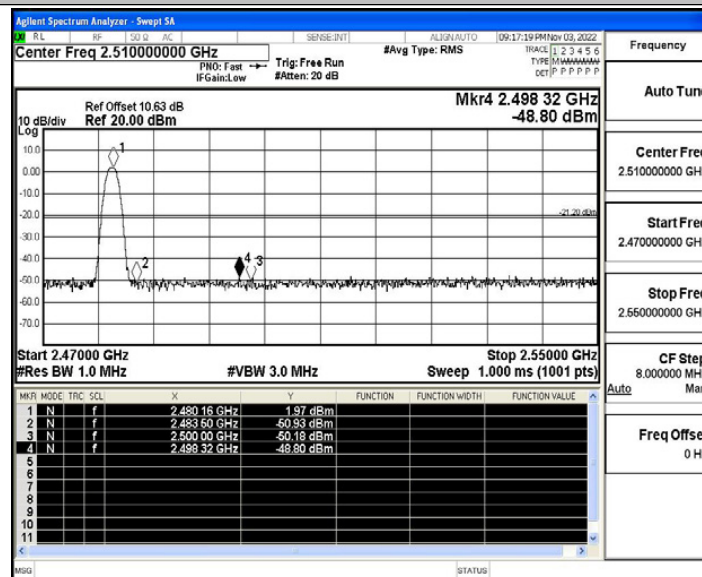
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DH5\_Ant1\_High\_2480\_Peak



DH5\_Ant1\_Low\_Hop\_2402\_Peak

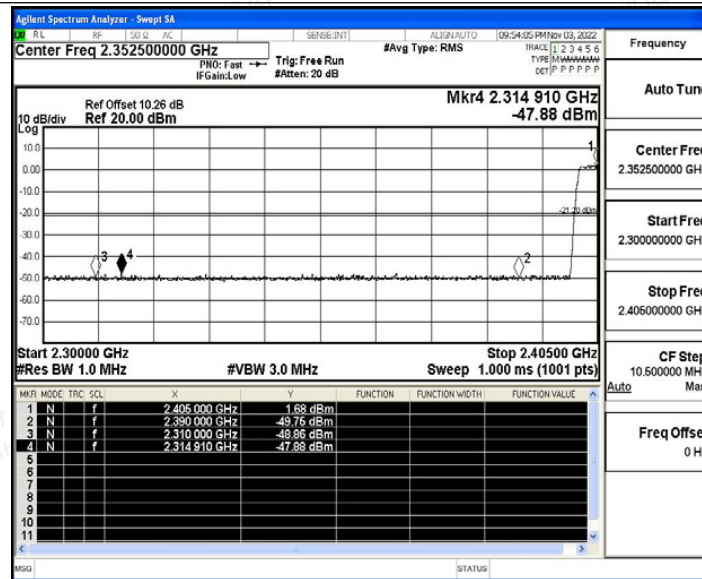


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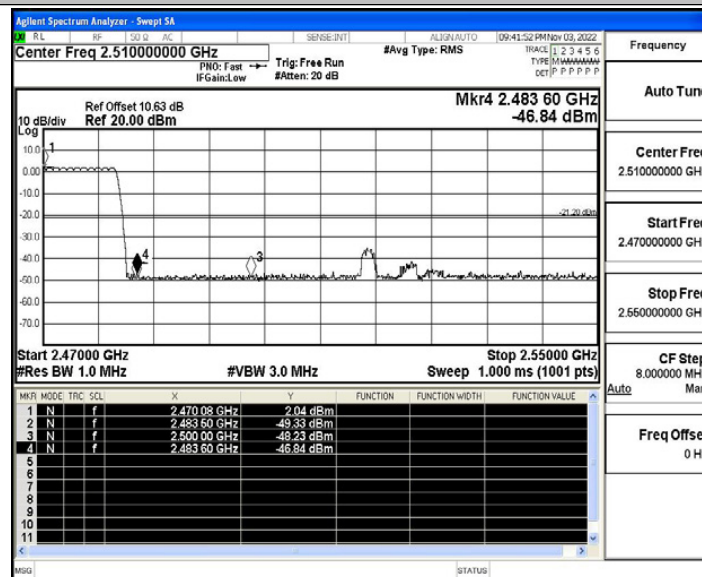
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DH5\_Ant1\_High\_Hop\_2480\_Peak



2DH5\_Ant1\_Low\_2402\_AV

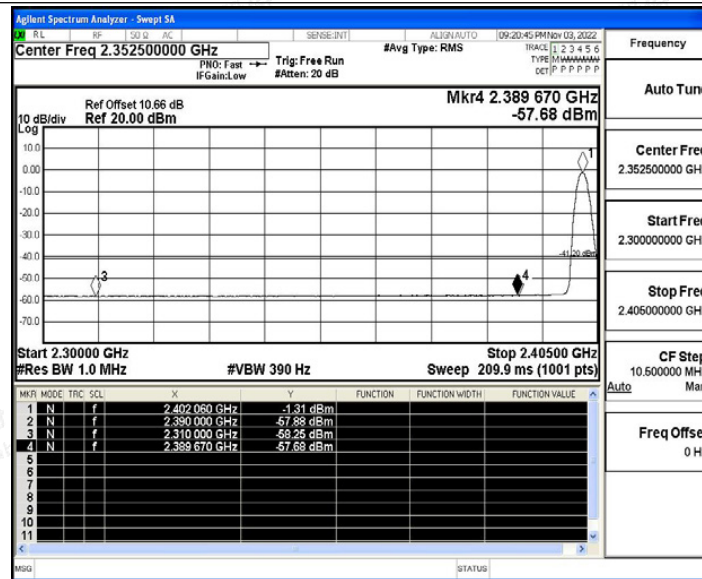


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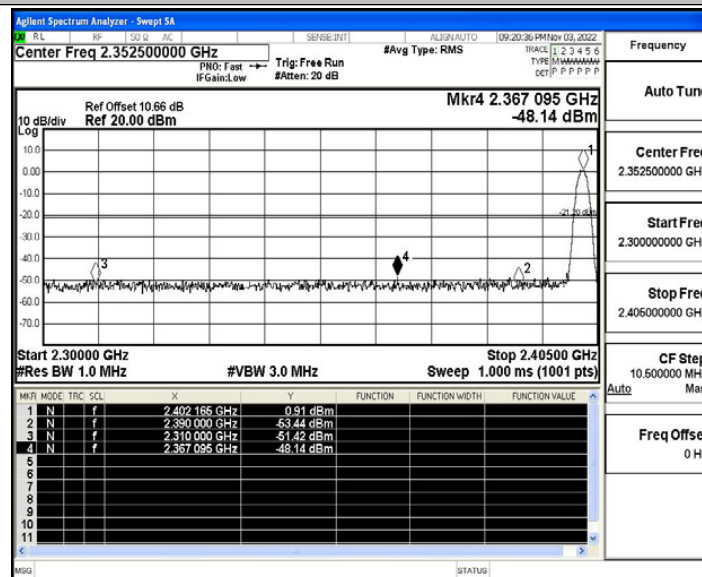
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5\_Ant1\_Low\_2402\_Peak



2DH5\_Ant1\_High\_2480\_AV

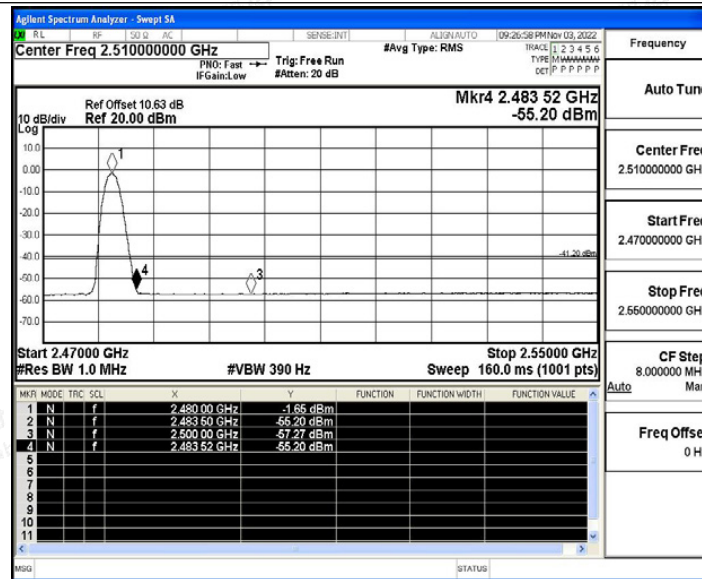


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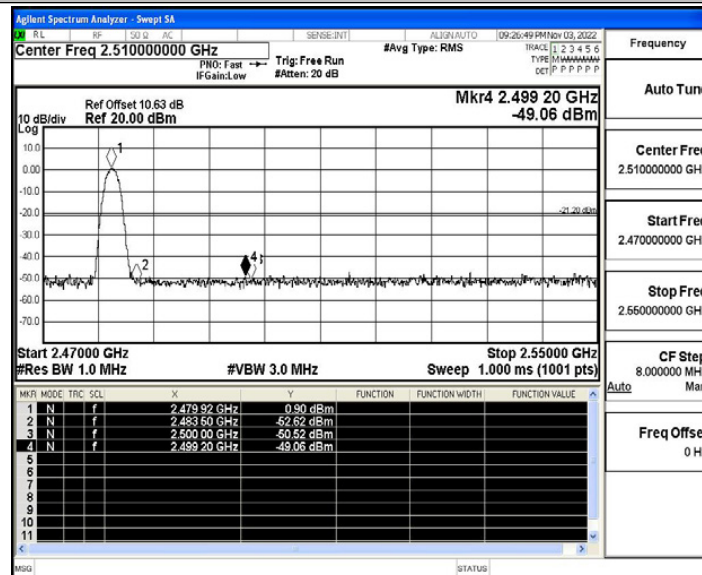
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5\_Ant1\_High\_2480\_Peak



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

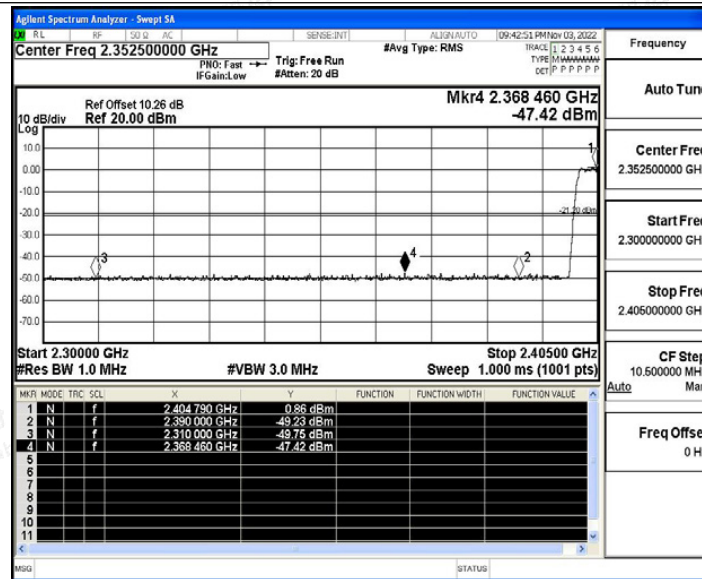


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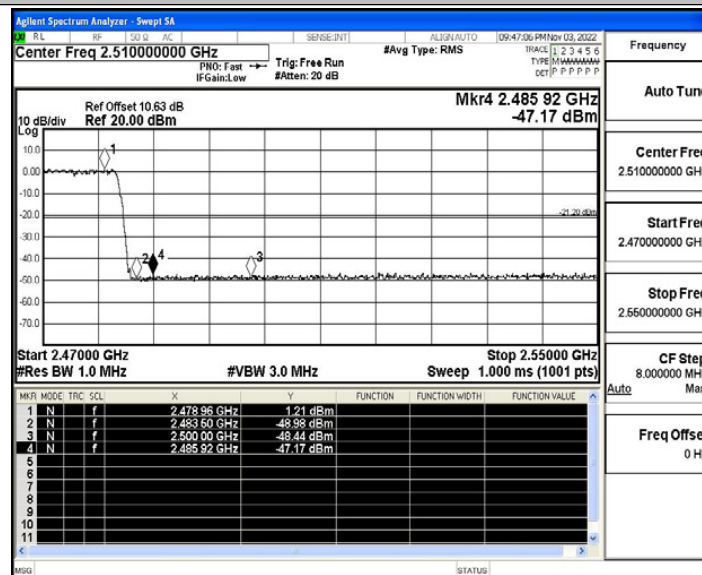
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



3DH5\_Ant1\_Low\_2402\_AV

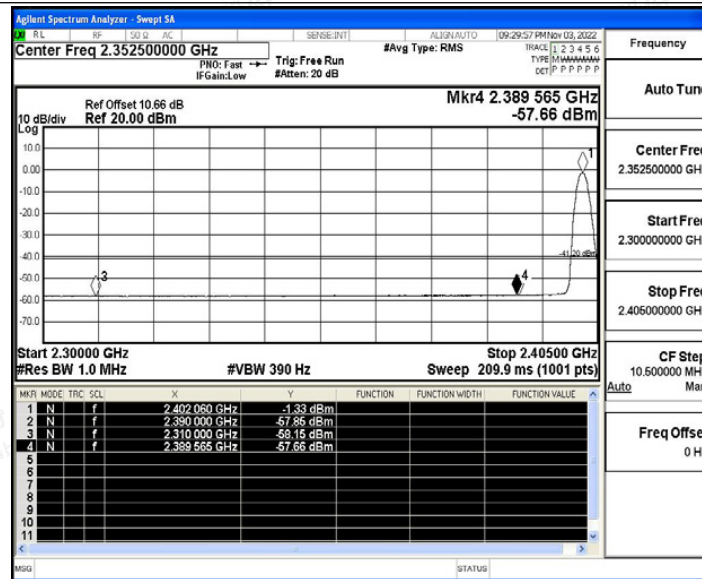


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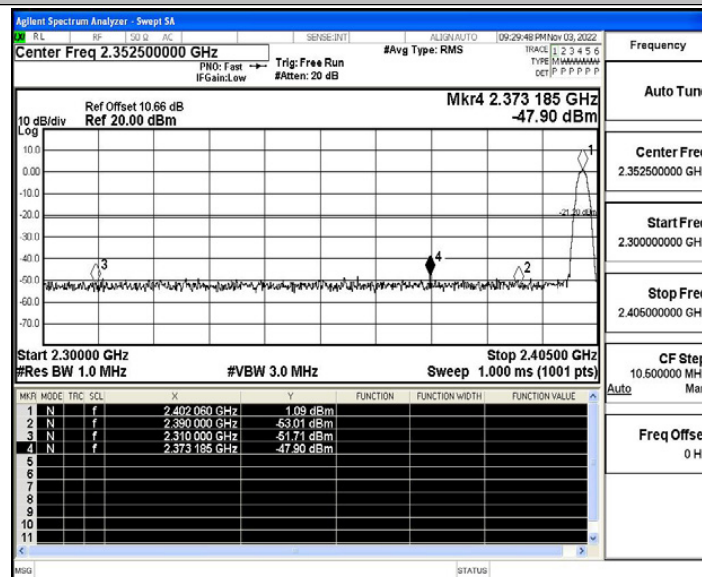
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3DH5\_Ant1\_Low\_2402\_Peak



3DH5\_Ant1\_High\_2480\_AV

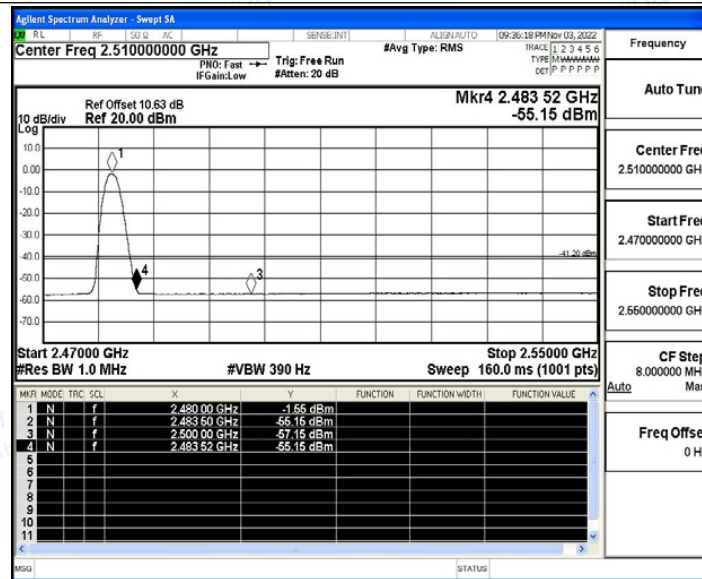


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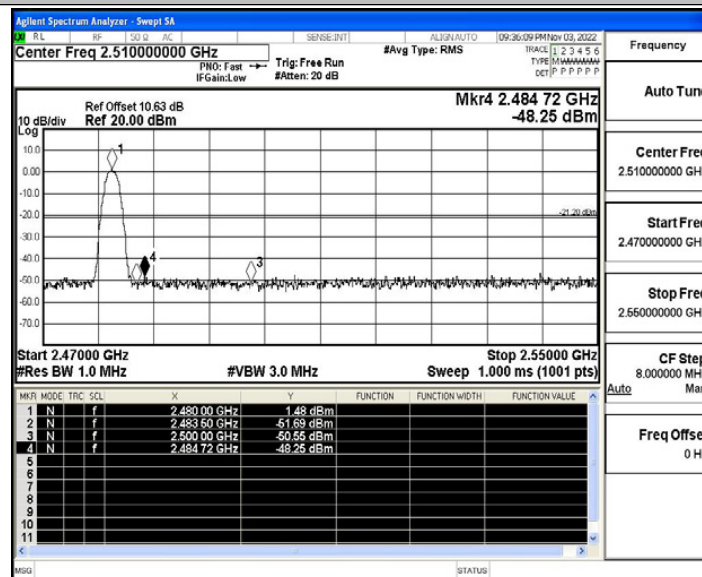
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3DH5\_Ant1\_High\_2480\_Peak



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

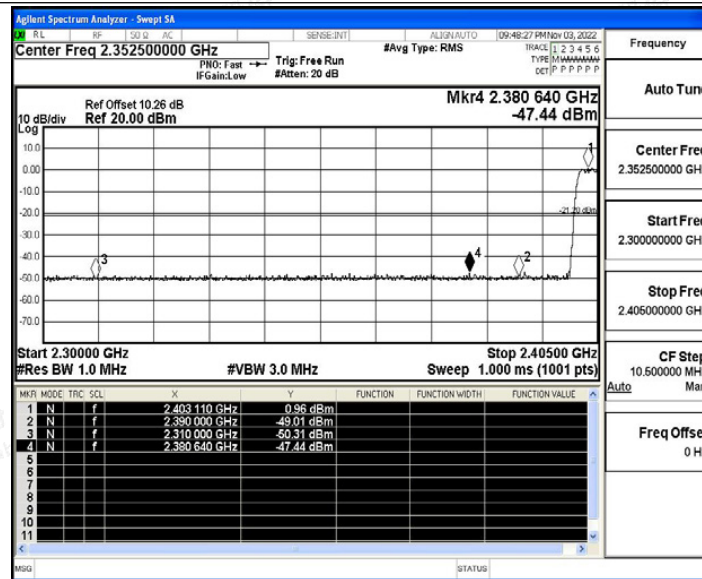


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3DH5\_Ant1\_High\_Hop\_2480\_Peak

