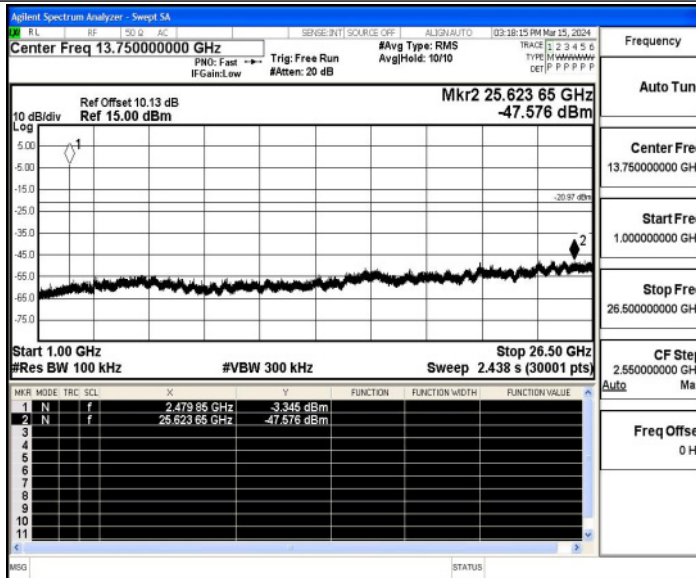


2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_30~1000

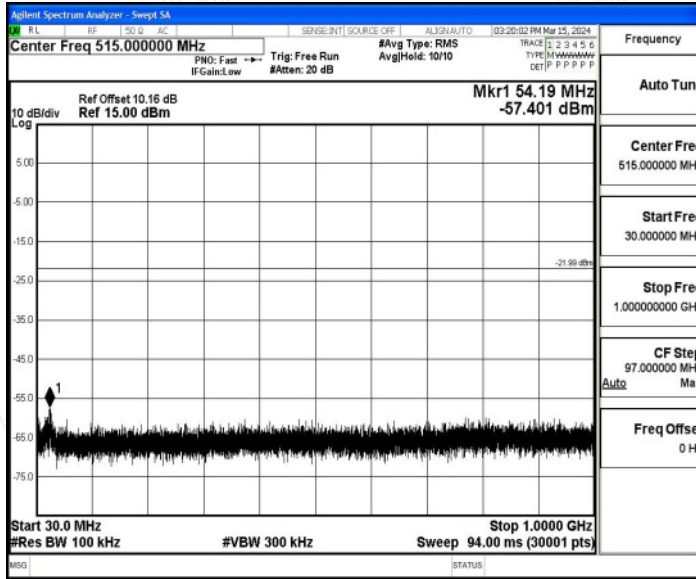


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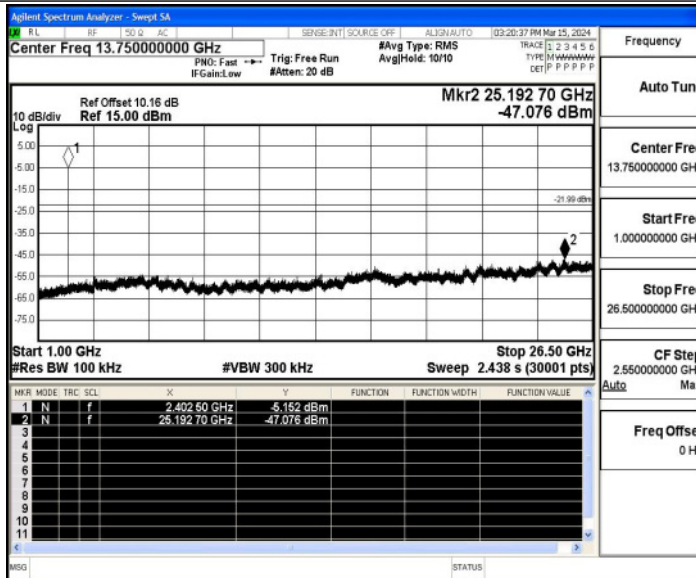
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3DH5_Ant1_2402_1000~26500



3DH5_Ant1_2441_30~1000

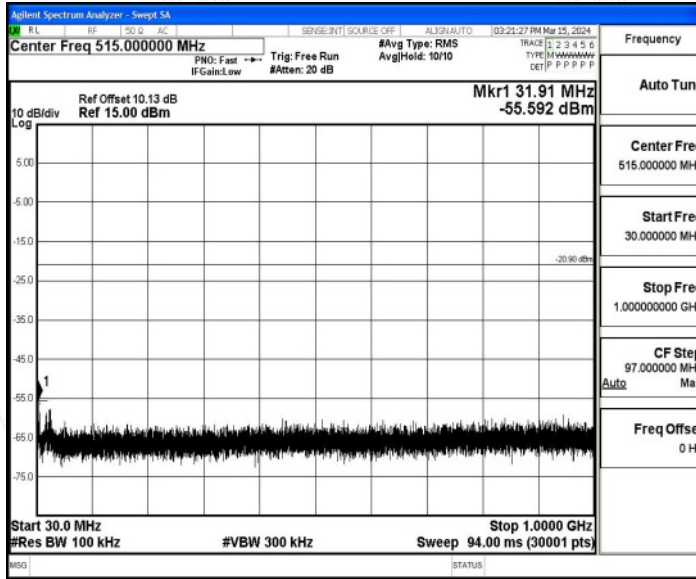


Shenzhen LCS Compliance Testing Laboratory Ltd.

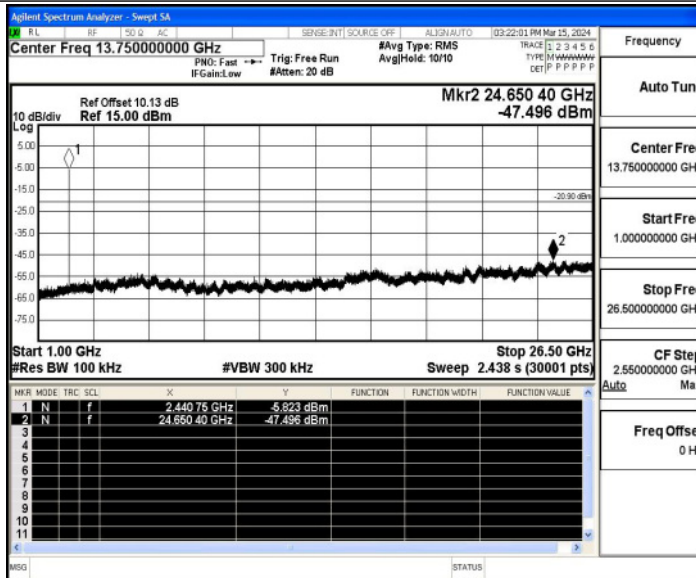
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3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_30~1000

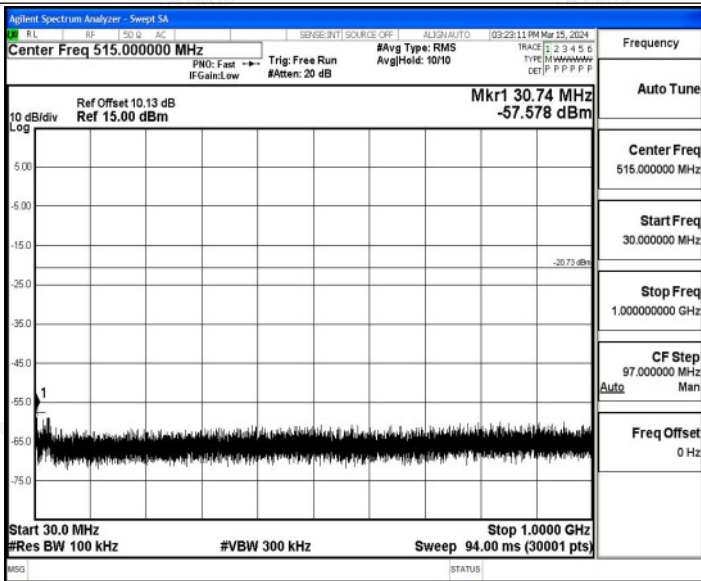


Shenzhen LCS Compliance Testing Laboratory Ltd.

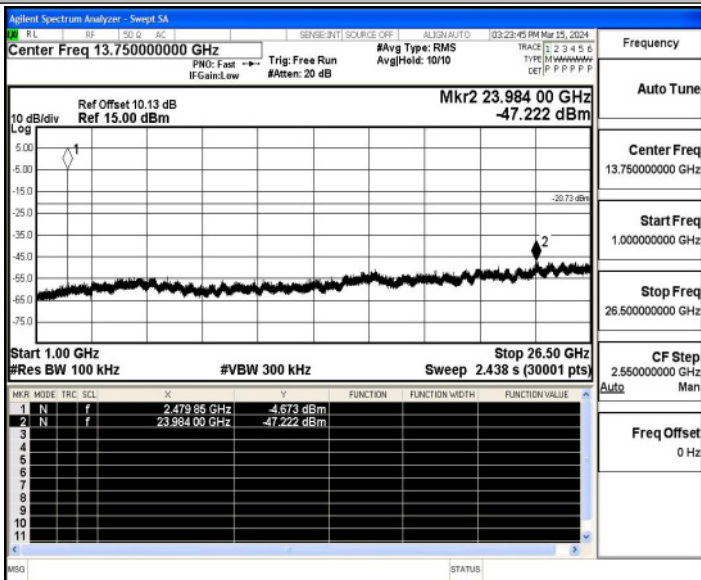
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3DH5_Ant1_2480_1000~26500



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Reference Level

Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|--------|----------------|--------------|-------------|---------|
| DH5 | Ant1 | 2402 | 2402.03 | -0.72 | --- | PASS |
| | | 2441 | 2441.15 | 0.01 | --- | PASS |
| | | 2480 | 2480.03 | -0.39 | --- | PASS |
| 2DH5 | Ant1 | 2402 | 2402.16 | -1.94 | --- | PASS |
| | | 2441 | 2441.13 | -1.49 | --- | PASS |
| | | 2480 | 2479.85 | -0.97 | --- | PASS |
| 3DH5 | Ant1 | 2402 | 2402.01 | -1.99 | --- | PASS |
| | | 2441 | 2441.15 | -0.90 | --- | PASS |
| | | 2480 | 2480.15 | -0.73 | --- | PASS |



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Test Graphs

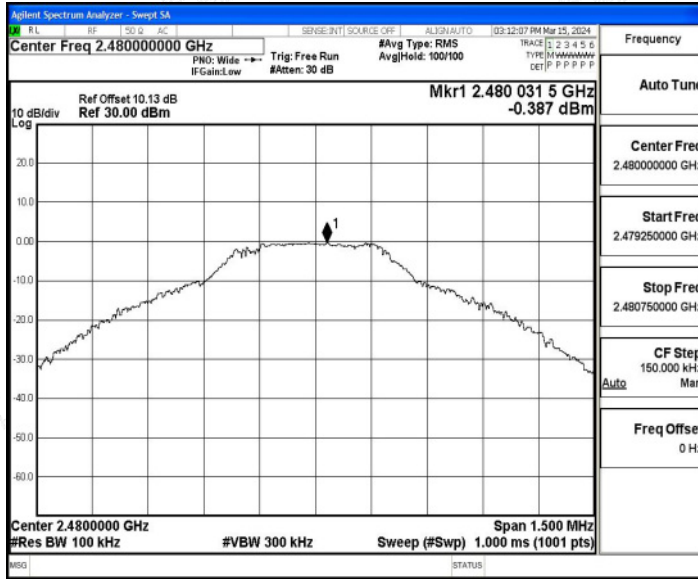


Shenzhen LCS Compliance Testing Laboratory Ltd.

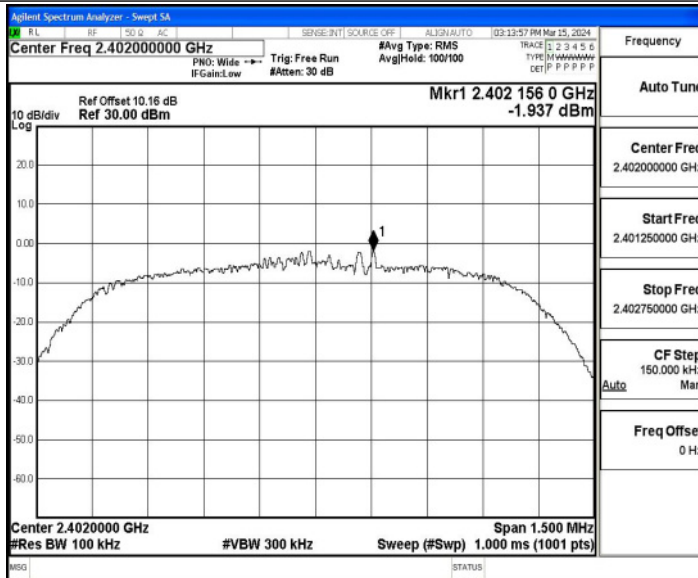
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2DH5_Ant1_2402



2DH5_Ant1_2441

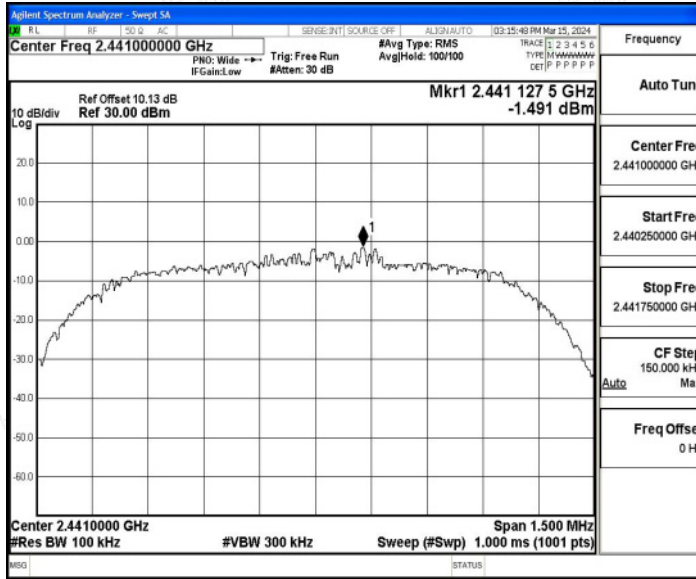


Shenzhen LCS Compliance Testing Laboratory Ltd.

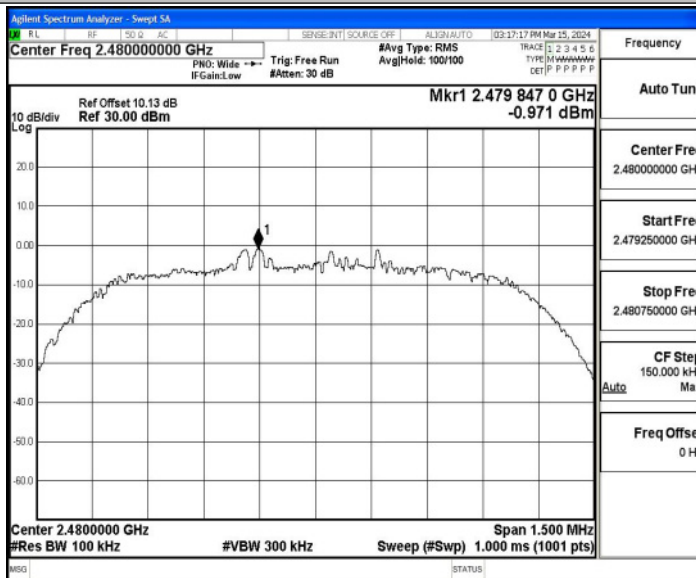
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_2480



3DH5_Ant1_2402

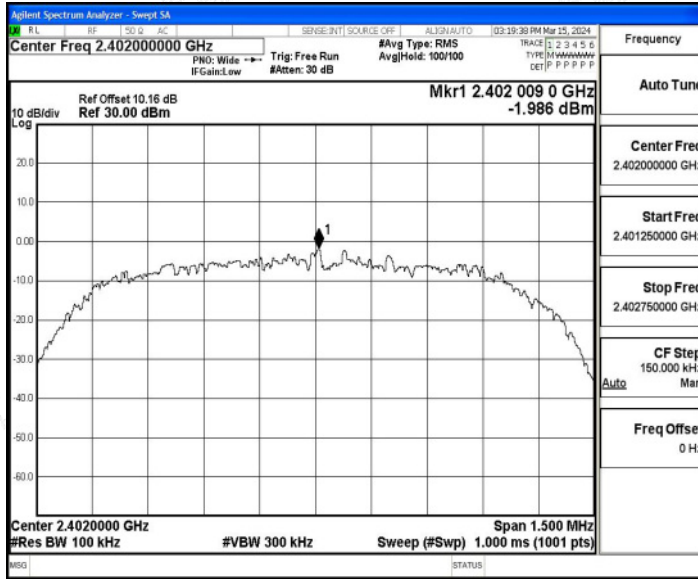


Shenzhen LCS Compliance Testing Laboratory Ltd.

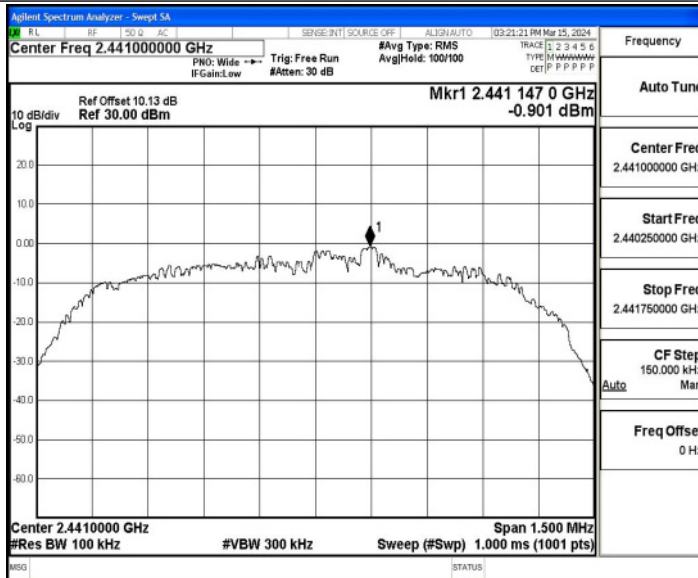
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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3DH5_Ant1_2441



3DH5_Ant1_2480

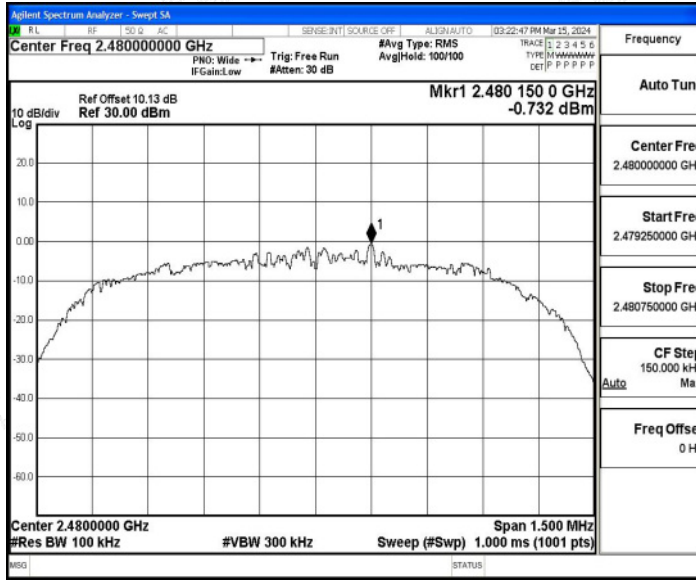


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A.8 Duty Cycle

Test Result

| TestMode | Antenna | Frequency[M Hz] | ON Time [ms] | Period [ms] | Duty Cycle [%] | Duty Cycle Factor[dB] | 1/T Factor[kHz] |
|----------|---------|-----------------|--------------|-------------|----------------|-----------------------|-----------------|
| DH5 | Ant1 | 2402 | 2.89 | 3.75 | 77.07 | 1.13 | 0.35 |
| | | 2441 | 2.88 | 3.75 | 76.80 | 1.15 | 0.35 |
| | | 2480 | 2.88 | 3.75 | 76.80 | 1.15 | 0.35 |
| 2DH5 | Ant1 | 2402 | 2.88 | 3.75 | 76.80 | 1.15 | 0.35 |
| | | 2441 | 2.89 | 3.75 | 77.07 | 1.13 | 0.35 |
| | | 2480 | 2.88 | 3.75 | 76.80 | 1.15 | 0.35 |
| 3DH5 | Ant1 | 2402 | 2.88 | 3.75 | 76.80 | 1.15 | 0.35 |
| | | 2441 | 2.89 | 3.75 | 77.07 | 1.13 | 0.35 |
| | | 2480 | 2.88 | 3.75 | 76.80 | 1.15 | 0.35 |



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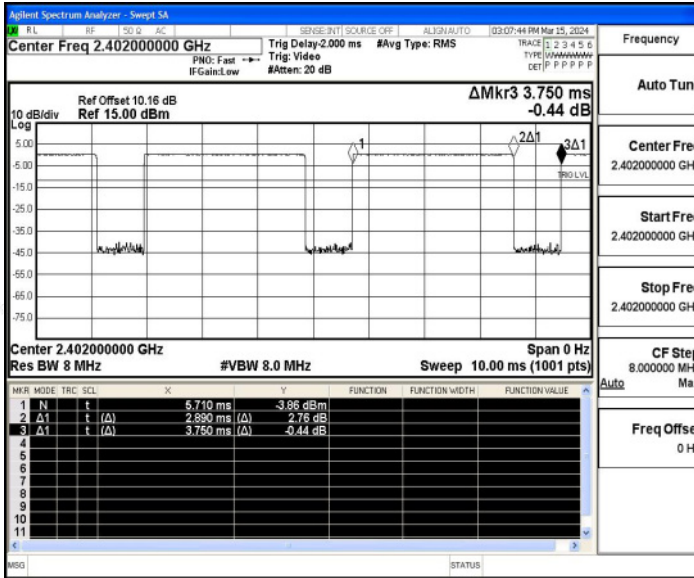
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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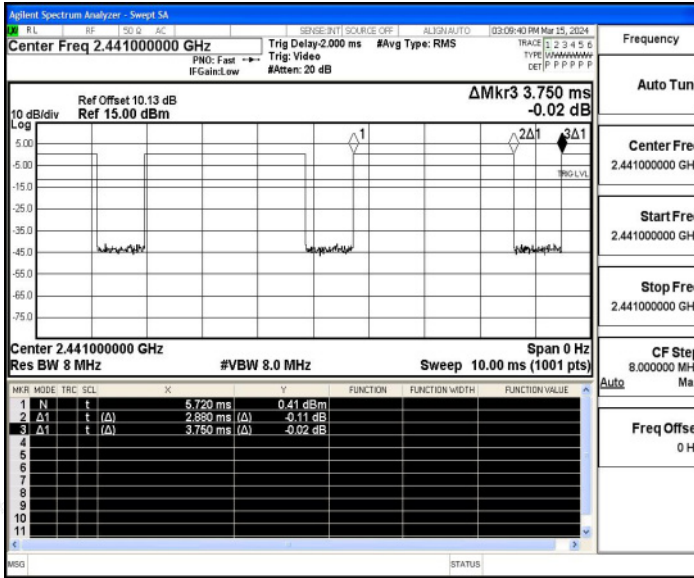


Test Graphs

DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480

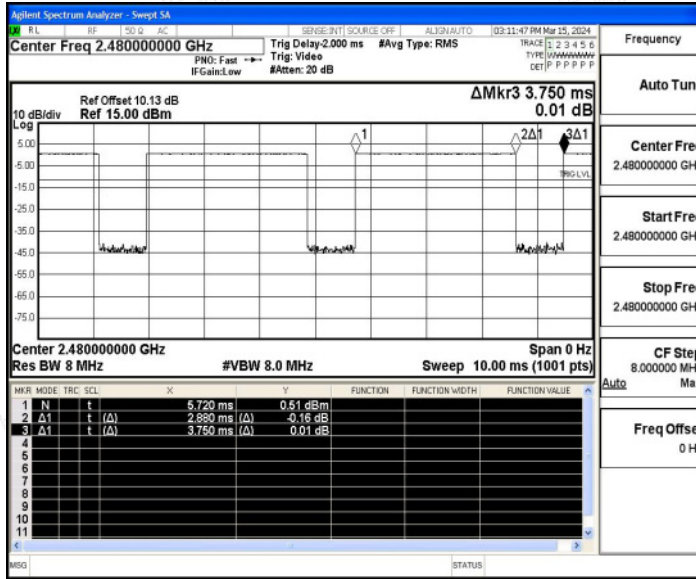


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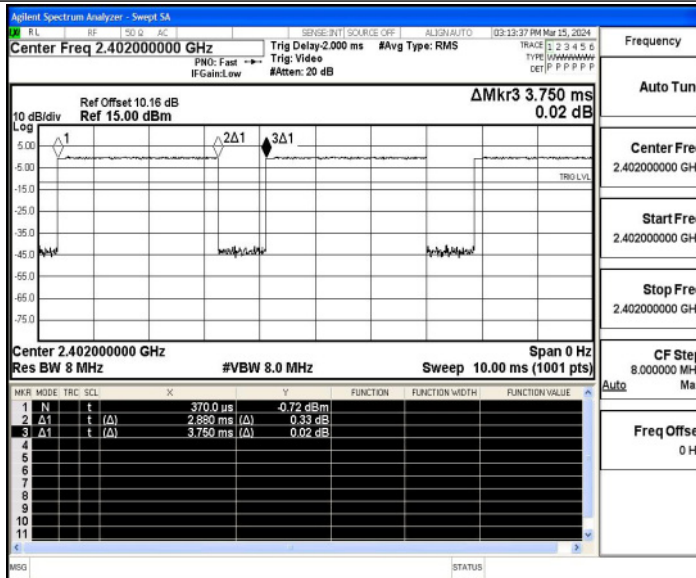
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2DH5_Ant1_2402



2DH5_Ant1_2441

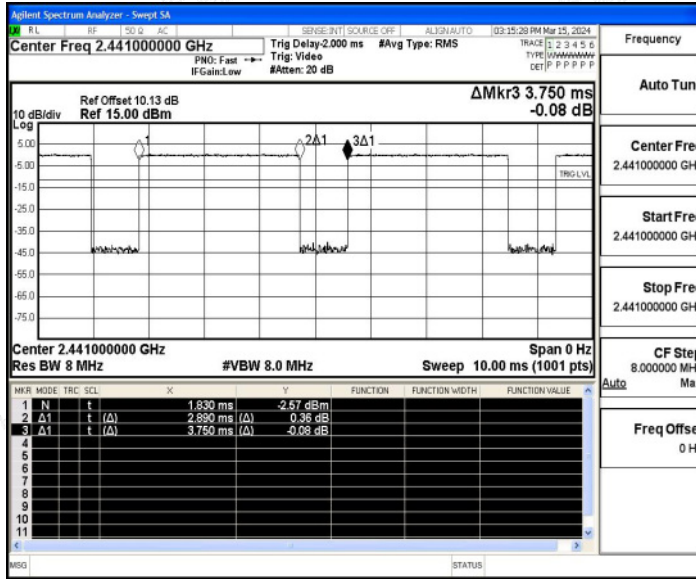


Shenzhen LCS Compliance Testing Laboratory Ltd.

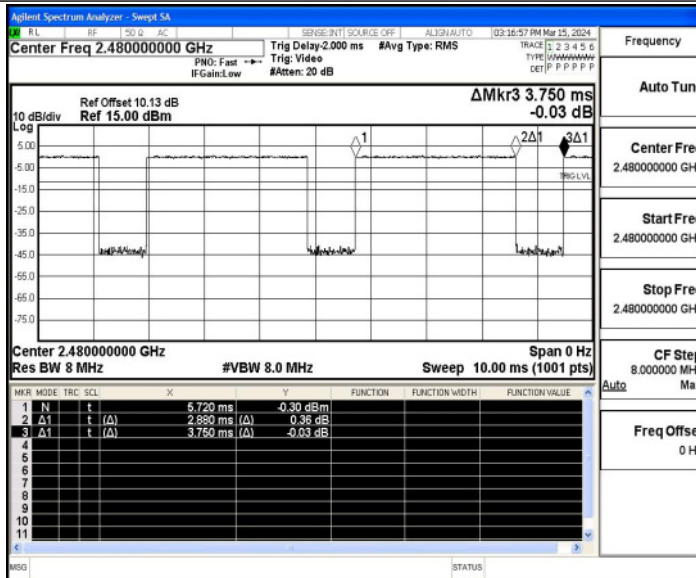
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2DH5_Ant1_2480



3DH5_Ant1_2402

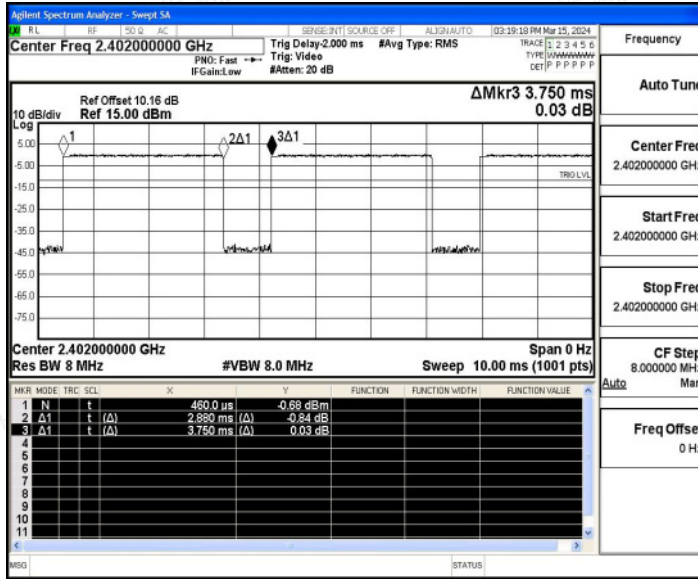


Shenzhen LCS Compliance Testing Laboratory Ltd.

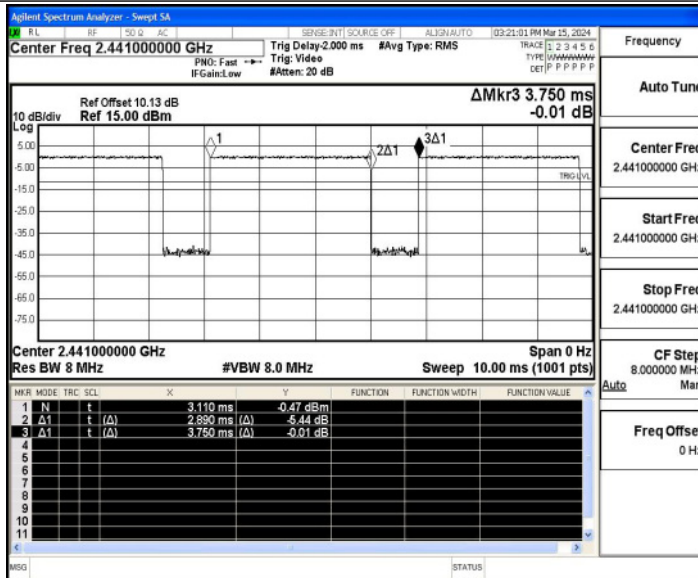
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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3DH5_Ant1_2441



3DH5_Ant1_2480

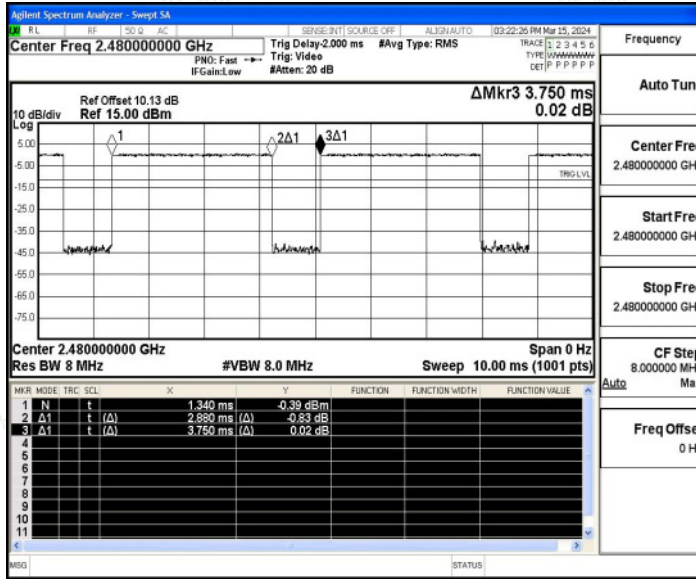


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A.9 Emissions in Restricted Bands

Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | Detector | Freq [MHz] | Result [dBm] | Limit [dBm] | Result [dBuV/m] | Limit [dBuV/m] | Verdict |
|----------|----------|----------|----------------|----------|------------|--------------|-------------|-----------------|----------------|---------|
| DH5 | Ant1 | Low | 2402 | AV | 2310.000 | -46.81 | ≤-41.20 | 48.39 | ≤54 | PASS |
| | | | | AV | 2382.530 | -45.48 | ≤-41.20 | 49.72 | ≤54 | PASS |
| | | | | AV | 2390.000 | -46.71 | ≤-41.20 | 48.49 | ≤54 | PASS |
| | | | | Peak | 2310.000 | -41.39 | ≤-21.20 | 53.81 | ≤74 | PASS |
| | | | | Peak | 2342.105 | -36.78 | ≤-21.20 | 58.42 | ≤74 | PASS |
| | | | | Peak | 2390.000 | -40.93 | ≤-21.20 | 54.27 | ≤74 | PASS |
| | | High | 2480 | AV | 2483.500 | -46.91 | ≤-41.20 | 48.29 | ≤54 | PASS |
| | | | | AV | 2494.480 | -45.3 | ≤-41.20 | 49.90 | ≤54 | PASS |
| | | | | AV | 2500.000 | -45.65 | ≤-41.20 | 49.55 | ≤54 | PASS |
| | | | | Peak | 2483.500 | -40.05 | ≤-21.20 | 55.15 | ≤74 | PASS |
| | | | | Peak | 2492.480 | -37.14 | ≤-21.20 | 58.06 | ≤74 | PASS |
| | | | | Peak | 2500.000 | -40.6 | ≤-21.20 | 54.60 | ≤74 | PASS |
| | Low | Hop_2402 | Peak | 2310.000 | -40.38 | ≤-21.20 | 54.82 | ≤74 | PASS | |
| | | | Peak | 2343.365 | -36.86 | ≤-21.20 | 58.34 | ≤74 | PASS | |
| | | | Peak | 2390.000 | -40.89 | ≤-21.20 | 54.31 | ≤74 | PASS | |
| | | | Peak | 2483.500 | -38.82 | ≤-21.20 | 56.38 | ≤74 | PASS | |
| High | Hop_2480 | Peak | 2483.500 | -38.82 | ≤-21.20 | 56.38 | ≤74 | PASS | | |
| | | Peak | 2500.000 | -36.54 | ≤-21.20 | 58.66 | ≤74 | PASS | | |
| | | AV | 2310.000 | -46.95 | ≤-41.20 | 48.25 | ≤54 | PASS | | |
| | | AV | 2364.050 | -45.84 | ≤-41.20 | 49.36 | ≤54 | PASS | | |
| 2DH5 | Ant1 | Low | 2402 | AV | 2390.000 | -46.84 | ≤-41.20 | 48.36 | ≤54 | PASS |
| | | | | Peak | 2310.000 | -40.6 | ≤-21.20 | 54.60 | ≤74 | PASS |
| | | | | Peak | 2321.315 | -36.29 | ≤-21.20 | 58.91 | ≤74 | PASS |
| | | | | Peak | 2390.000 | -39.15 | ≤-21.20 | 56.05 | ≤74 | PASS |
| | | | | AV | 2483.500 | -47.68 | ≤-41.20 | 47.52 | ≤54 | PASS |
| | | | | AV | 2490.400 | -45.53 | ≤-41.20 | 49.67 | ≤54 | PASS |
| | | High | 2480 | AV | 2500.000 | -46.26 | ≤-41.20 | 48.94 | ≤54 | PASS |
| | | | | Peak | 2483.500 | -39.27 | ≤-21.20 | 55.93 | ≤74 | PASS |
| | | | | Peak | 2490.960 | -35.9 | ≤-21.20 | 59.30 | ≤74 | PASS |
| | | | | Peak | 2500.000 | -38.45 | ≤-21.20 | 56.75 | ≤74 | PASS |
| | | | | Peak | 2310.000 | -41.12 | ≤-21.20 | 54.08 | ≤74 | PASS |
| | | | | Peak | 2358.800 | -37.5 | ≤-21.20 | 57.70 | ≤74 | PASS |
| | Low | Hop_2402 | Peak | 2310.000 | -41.12 | ≤-21.20 | 54.08 | ≤74 | PASS | |
| | | | Peak | 2358.800 | -37.5 | ≤-21.20 | 57.70 | ≤74 | PASS | |



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| | | | | | | | | | | |
|------|------|------|----------|------|----------|--------|---------|-------|-----|------|
| | | High | Hop_2480 | Peak | 2390.000 | -39.38 | ≤-21.20 | 55.82 | ≤74 | PASS |
| | | | | Peak | 2483.500 | -39.37 | ≤-21.20 | 55.83 | ≤74 | PASS |
| | | | | Peak | 2488.800 | -36.91 | ≤-21.20 | 58.29 | ≤74 | PASS |
| | | | | Peak | 2500.000 | -41.08 | ≤-21.20 | 54.12 | ≤74 | PASS |
| 3DH5 | Ant1 | Low | 2402 | AV | 2310.000 | -46.76 | ≤-41.20 | 48.44 | ≤54 | PASS |
| | | | | AV | 2381.375 | -45.69 | ≤-41.20 | 49.51 | ≤54 | PASS |
| | | | | AV | 2390.000 | -46.72 | ≤-41.20 | 48.48 | ≤54 | PASS |
| | | | | Peak | 2310.000 | -39.24 | ≤-21.20 | 55.96 | ≤74 | PASS |
| | | | | Peak | 2360.165 | -36.9 | ≤-21.20 | 58.30 | ≤74 | PASS |
| | | | | Peak | 2390.000 | -41.09 | ≤-21.20 | 54.11 | ≤74 | PASS |
| | | High | 2480 | AV | 2483.500 | -46.44 | ≤-41.20 | 48.76 | ≤54 | PASS |
| | | | | AV | 2494.080 | -45.68 | ≤-41.20 | 49.52 | ≤54 | PASS |
| | | | | AV | 2500.000 | -46.23 | ≤-41.20 | 48.97 | ≤54 | PASS |
| | | | | Peak | 2483.500 | -38.67 | ≤-21.20 | 56.53 | ≤74 | PASS |
| | | | | Peak | 2494.400 | -36.4 | ≤-21.20 | 58.80 | ≤74 | PASS |
| | | | | Peak | 2500.000 | -39.19 | ≤-21.20 | 56.01 | ≤74 | PASS |
| | | Low | Hop_2402 | Peak | 2310.000 | -40.03 | ≤-21.20 | 55.17 | ≤74 | PASS |
| | | | | Peak | 2319.110 | -37.1 | ≤-21.20 | 58.10 | ≤74 | PASS |
| | | | | Peak | 2390.000 | -40.58 | ≤-21.20 | 54.62 | ≤74 | PASS |
| | | High | Hop_2480 | Peak | 2483.500 | -39.96 | ≤-21.20 | 55.24 | ≤74 | PASS |
| | | | | Peak | 2494.960 | -37.02 | ≤-21.20 | 58.18 | ≤74 | PASS |
| | | | | Peak | 2500.000 | -39.89 | ≤-21.20 | 55.31 | ≤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.



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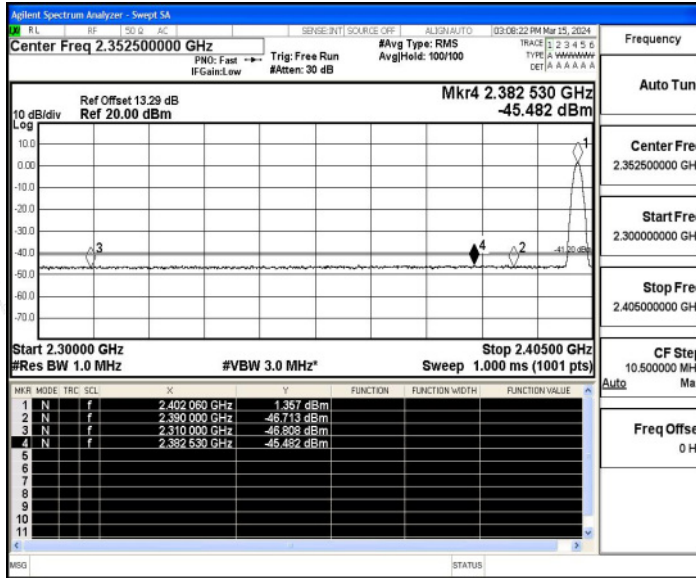
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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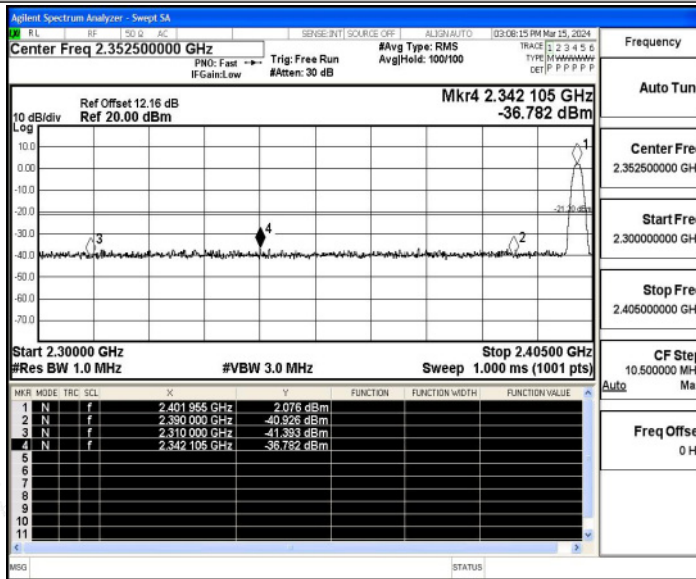


Test Graphs

DH5_Ant1_Low_2402_AV



DH5_Ant1_Low_2402_Peak



DH5_Ant1_High_2480_AV

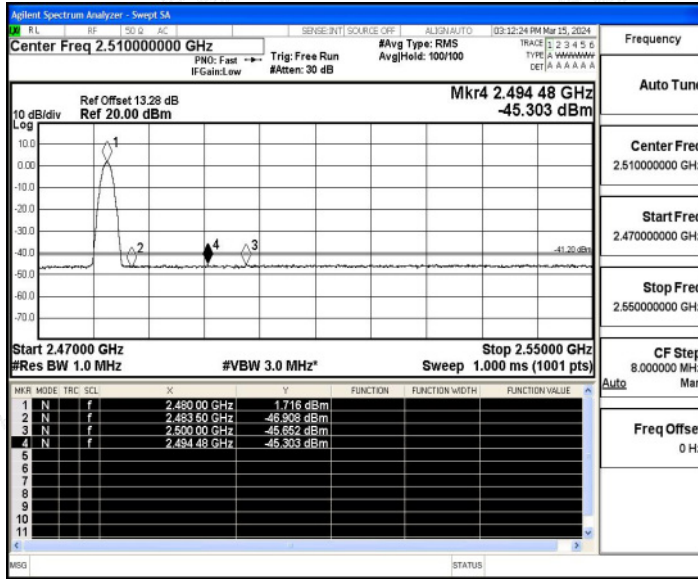


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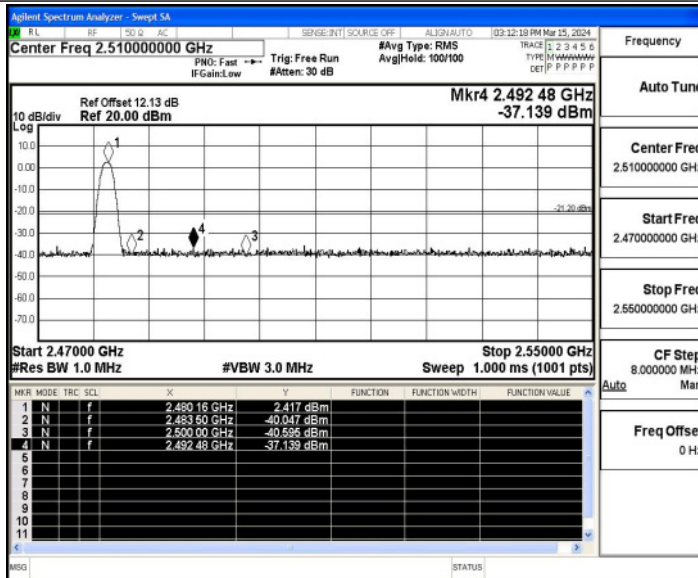
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DH5_Ant1_High_2480_Peak



DH5_Ant1_Low_Hop_2402_Peak

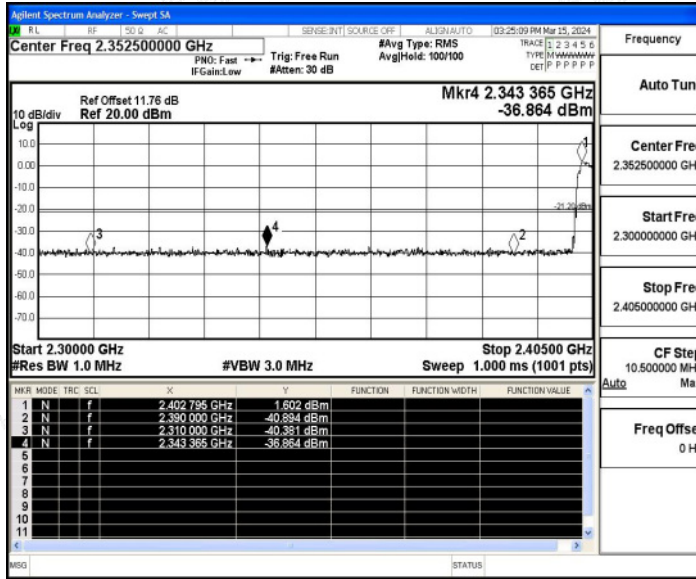


Shenzhen LCS Compliance Testing Laboratory Ltd.

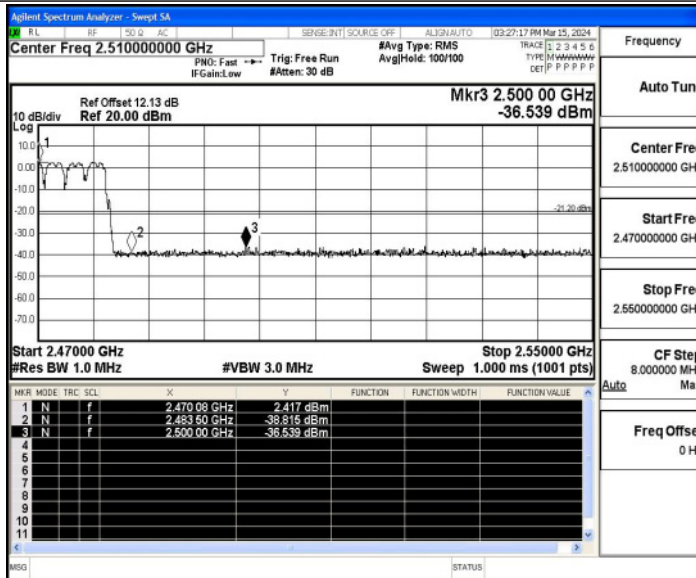
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DH5_Ant1_High_Hop_2480_Peak



2DH5_Ant1_Low_2402_AV

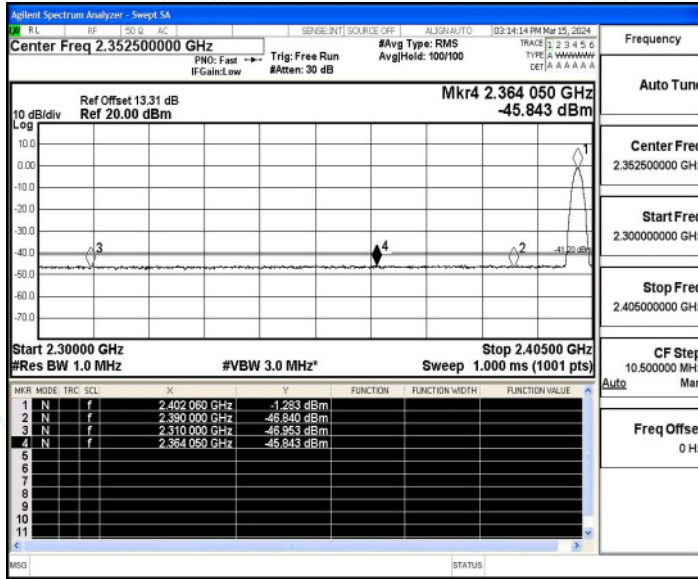


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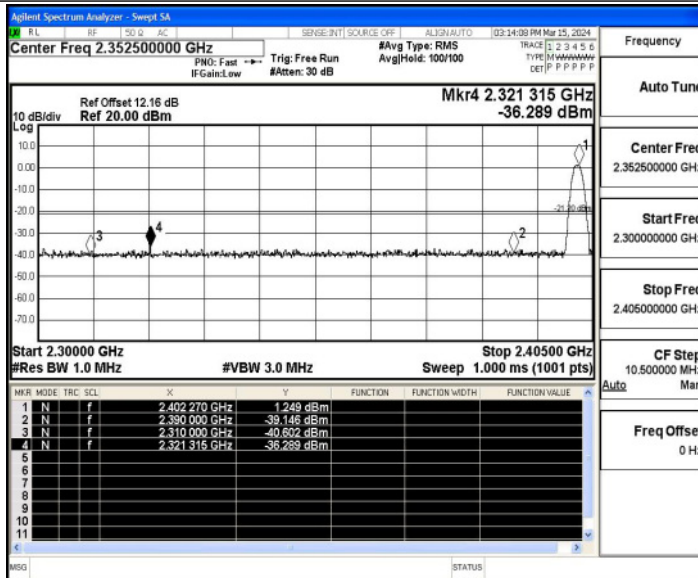
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2DH5_Ant1_Low_2402_Peak



2DH5_Ant1_High_2480_AV

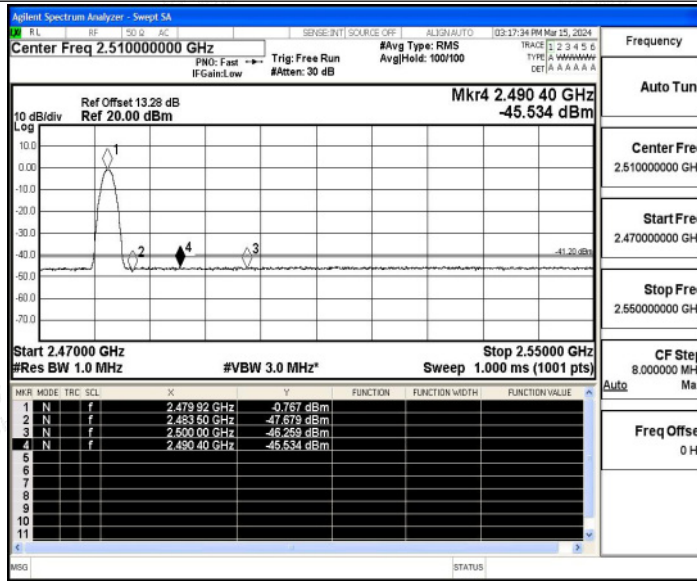


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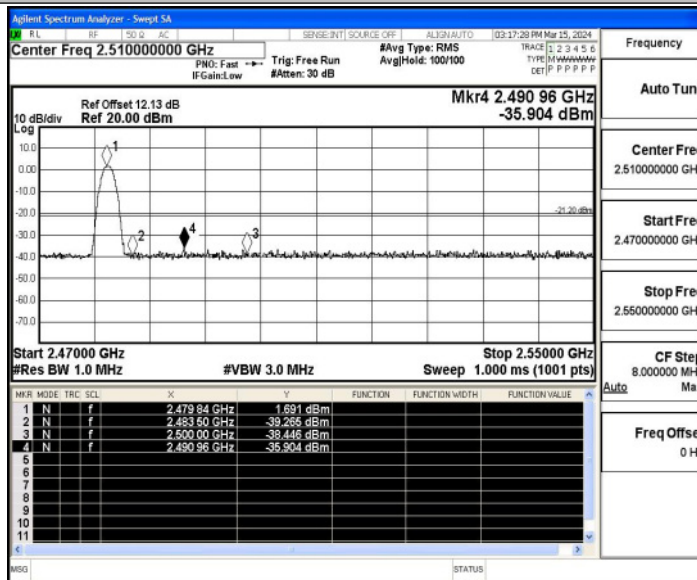
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_High_2480_Peak



2DH5_Ant1_Low_Hop_2402_Peak

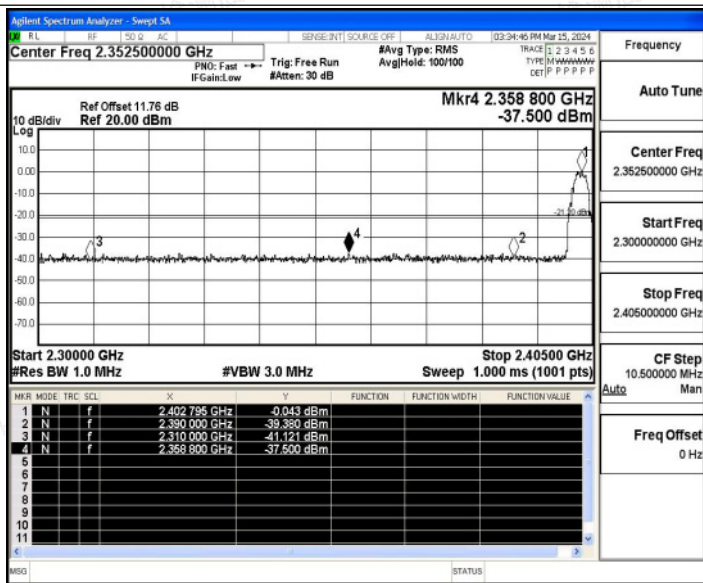


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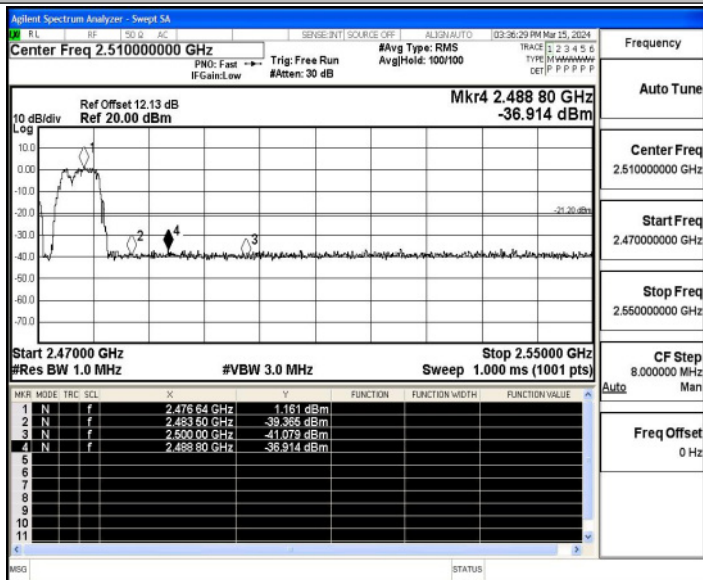
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2DH5_Ant1_High_Hop_2480_Peak



3DH5_Ant1_Low_2402_AV

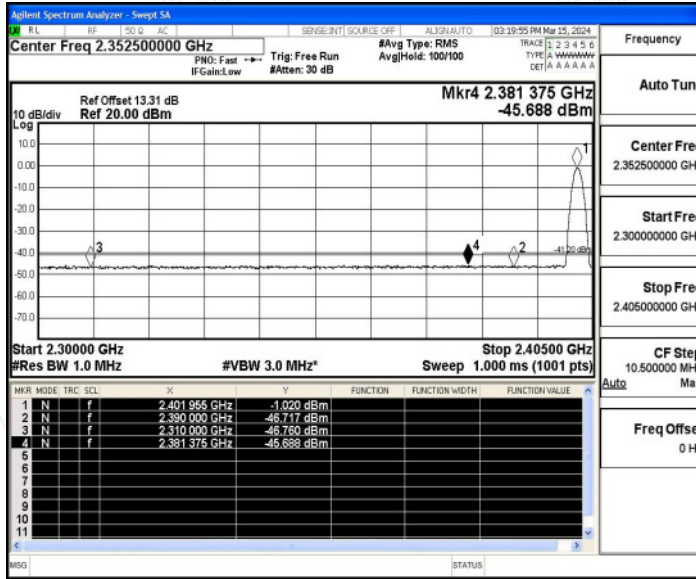


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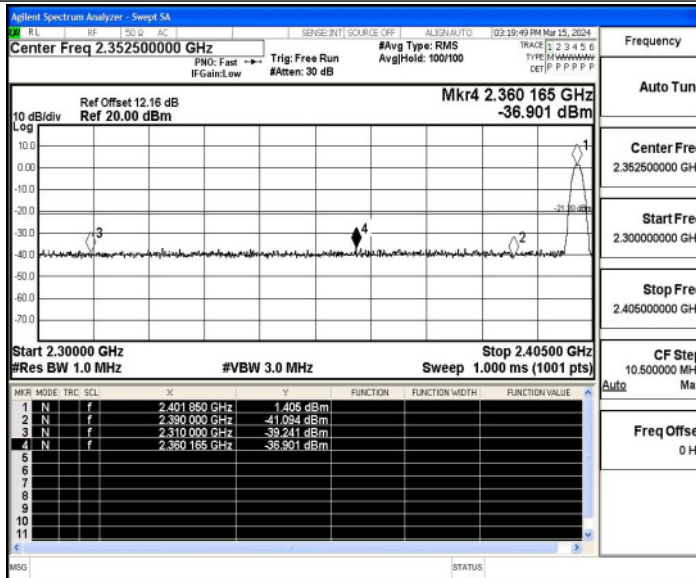
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3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV

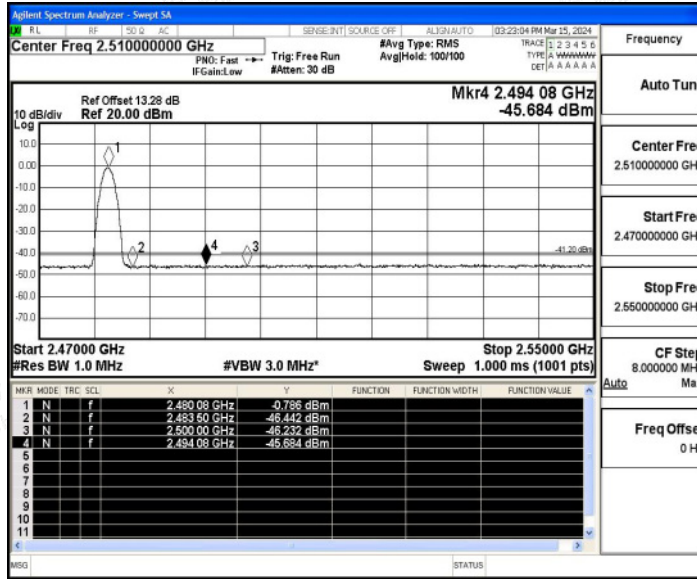


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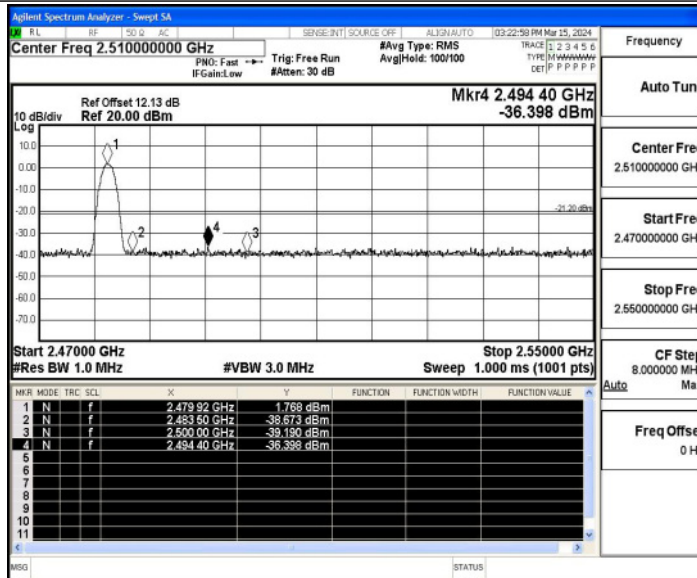
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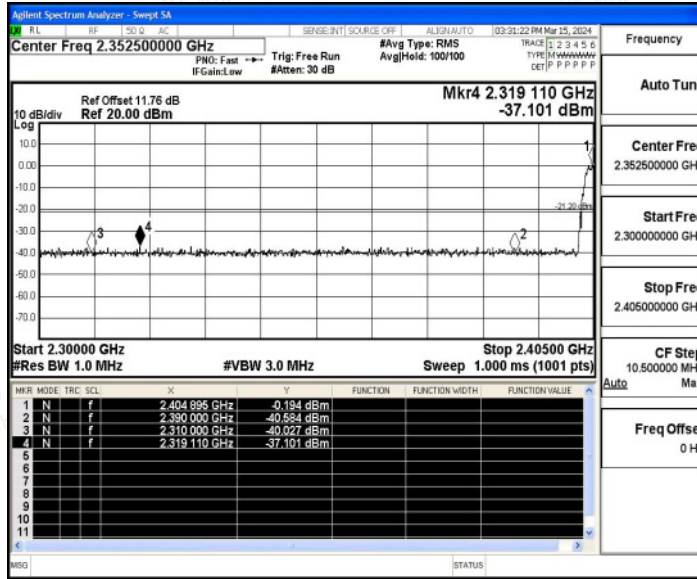


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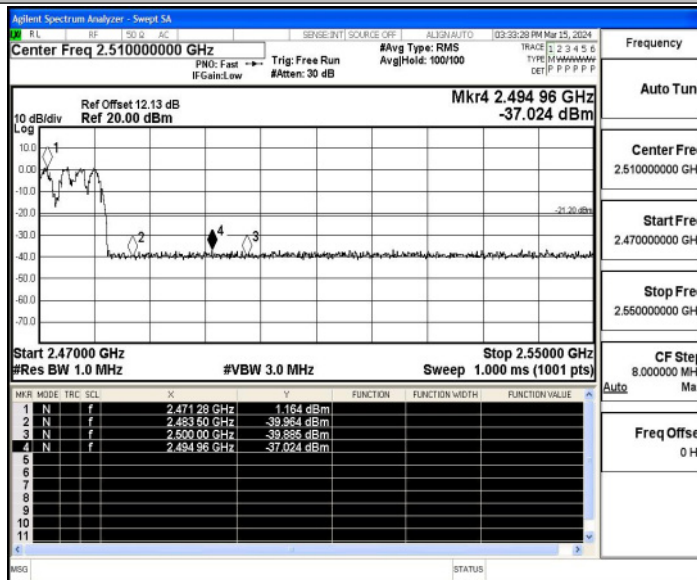
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