

## Appendix Test Data

|                  |                 |                    |            |
|------------------|-----------------|--------------------|------------|
| Report No.:      | 18220WC30193401 | Test Sample No.:   | 1-2-2      |
| Start Test Date: | 2023.09.05      | Finish Test Date:  | 2023.09.06 |
| Test Engineer:   | Hayman Chen     | Auditor:           | Rick Luo   |
| Temperature:     | 25.3°C          | Relative Humidity: | 48%        |
| Pressure:        | 102 kPa         |                    |            |

## Appendix A: 20dB Emission Bandwidth

## Test Result

| TestMode | Antenna | Frequency[MHz] | 20db<br>EBW[MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|----------|---------|----------------|------------------|----------|----------|------------|---------|
| DH5      | Ant1    | 2402           | 0.921            | 2401.556 | 2402.477 | ---        | ---     |
|          |         | 2441           | 0.921            | 2440.559 | 2441.480 | ---        | ---     |
|          |         | 2480           | 0.954            | 2479.532 | 2480.486 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.320            | 2401.340 | 2402.660 | ---        | ---     |
|          |         | 2441           | 1.275            | 2440.376 | 2441.651 | ---        | ---     |
|          |         | 2480           | 1.269            | 2479.373 | 2480.642 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.290            | 2401.367 | 2402.657 | ---        | ---     |
|          |         | 2441           | 1.305            | 2440.358 | 2441.663 | ---        | ---     |
|          |         | 2480           | 1.308            | 2479.349 | 2480.657 | ---        | ---     |

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## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441

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3DH5\_Ant1\_2480



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## Appendix B: Occupied Channel Bandwidth

### Test Result

| TestMode | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|----------|---------|----------------|-----------|-----------|-----------|------------|---------|
| DH5      | Ant1    | 2402           | 0.84444   | 2401.5835 | 2402.4279 | ---        | ---     |
|          |         | 2441           | 0.82475   | 2440.5852 | 2441.4099 | ---        | ---     |
|          |         | 2480           | 0.84305   | 2479.5803 | 2480.4234 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.1858    | 2401.4136 | 2402.5994 | ---        | ---     |
|          |         | 2441           | 1.1807    | 2440.4117 | 2441.5924 | ---        | ---     |
|          |         | 2480           | 1.1822    | 2479.4097 | 2480.5919 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.2012    | 2401.4013 | 2402.6025 | ---        | ---     |
|          |         | 2441           | 1.1868    | 2440.4102 | 2441.5970 | ---        | ---     |
|          |         | 2480           | 1.2023    | 2479.3921 | 2480.5944 | ---        | ---     |

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## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441

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3DH5\_Ant1\_2480



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## Appendix C: Maximum conducted output power

### Test Result Peak

| Test Mode | Antenna | Frequency[MHz] | Conducted Peak Power[dBm] | Conducted Limit[dBm] | Verdict |
|-----------|---------|----------------|---------------------------|----------------------|---------|
| DH5       | Ant1    | 2402           | -0.16                     | ≤20.97               | PASS    |
|           |         | 2441           | 0.78                      | ≤20.97               | PASS    |
|           |         | 2480           | 0.53                      | ≤20.97               | PASS    |
| 2DH5      | Ant1    | 2402           | 2.14                      | ≤20.97               | PASS    |
|           |         | 2441           | 3.07                      | ≤20.97               | PASS    |
|           |         | 2480           | 2.75                      | ≤20.97               | PASS    |
| 3DH5      | Ant1    | 2402           | 2.67                      | ≤20.97               | PASS    |
|           |         | 2441           | 3.52                      | ≤20.97               | PASS    |
|           |         | 2480           | 3.29                      | ≤20.97               | PASS    |

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## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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3DH5\_Ant1\_2480



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## Appendix D: Carrier frequency separation

### Test Result

| TestMode | Antenna | Frequency[MHz] | Result[MHz] | Limit[MHz] | Verdict |
|----------|---------|----------------|-------------|------------|---------|
| DH5      | Ant1    | Hop            | 1.000       | ≥0.954     | PASS    |
| 2DH5     | Ant1    | Hop            | 0.986       | ≥0.880     | PASS    |
| 3DH5     | Ant1    | Hop            | 1.026       | ≥0.872     | PASS    |





## Test Graphs



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## Appendix E: Time of occupancy

### Test Result

| TestMode | Antenna | Frequency[MHz] | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|----------|---------|----------------|--------------------|--------------------|-----------|----------|---------|
| DH1      | Ant1    | Hop            | 0.410              | 318                | 0.13      | ≤0.4     | PASS    |
| DH3      | Ant1    | Hop            | 1.666              | 153                | 0.255     | ≤0.4     | PASS    |
| DH5      | Ant1    | Hop            | 2.915              | 108                | 0.315     | ≤0.4     | PASS    |
| 2DH1     | Ant1    | Hop            | 0.421              | 316                | 0.133     | ≤0.4     | PASS    |
| 2DH3     | Ant1    | Hop            | 1.672              | 161                | 0.269     | ≤0.4     | PASS    |
| 2DH5     | Ant1    | Hop            | 2.921              | 122                | 0.356     | ≤0.4     | PASS    |
| 3DH1     | Ant1    | Hop            | 0.422              | 318                | 0.134     | ≤0.4     | PASS    |
| 3DH3     | Ant1    | Hop            | 1.672              | 158                | 0.264     | ≤0.4     | PASS    |
| 3DH5     | Ant1    | Hop            | 2.923              | 103                | 0.301     | ≤0.4     | PASS    |

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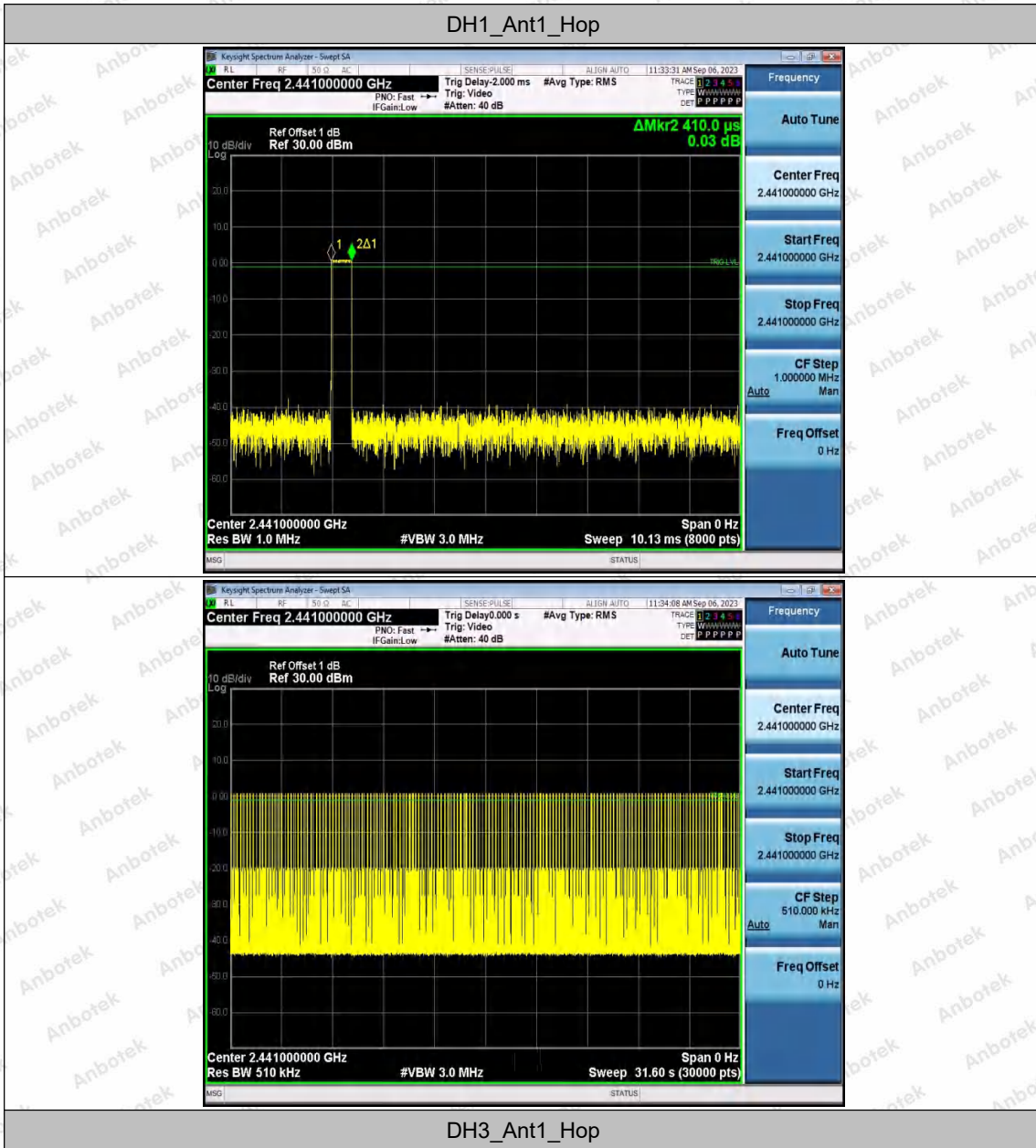
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## Test Graphs

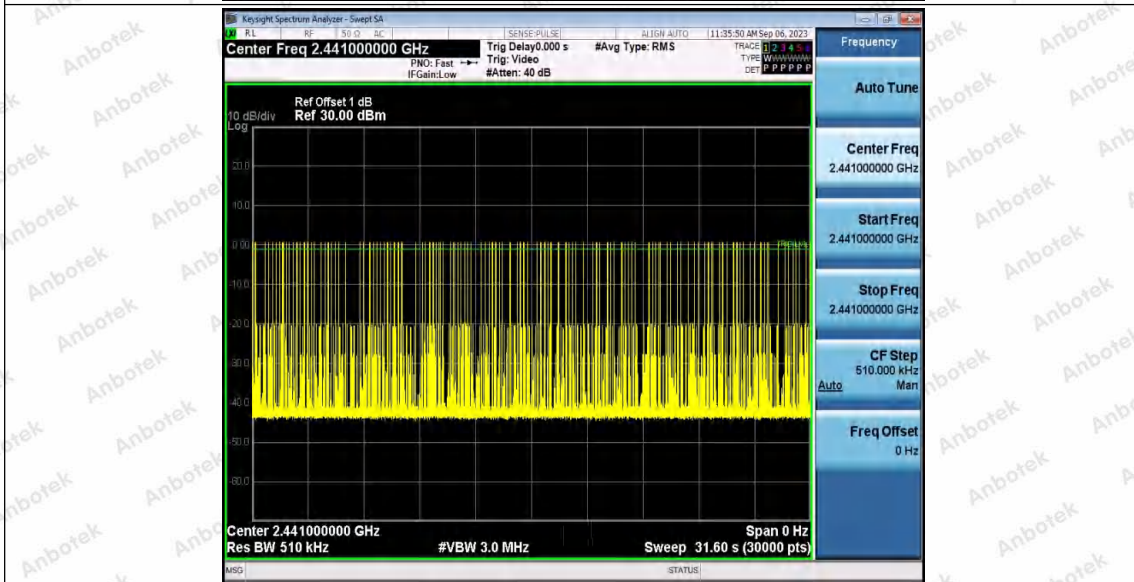
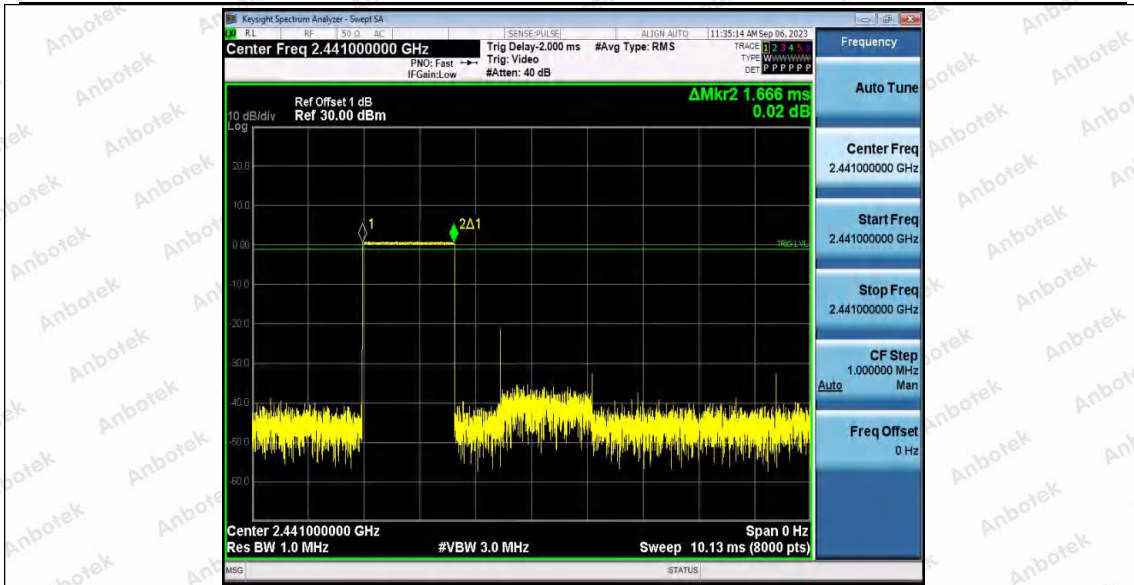


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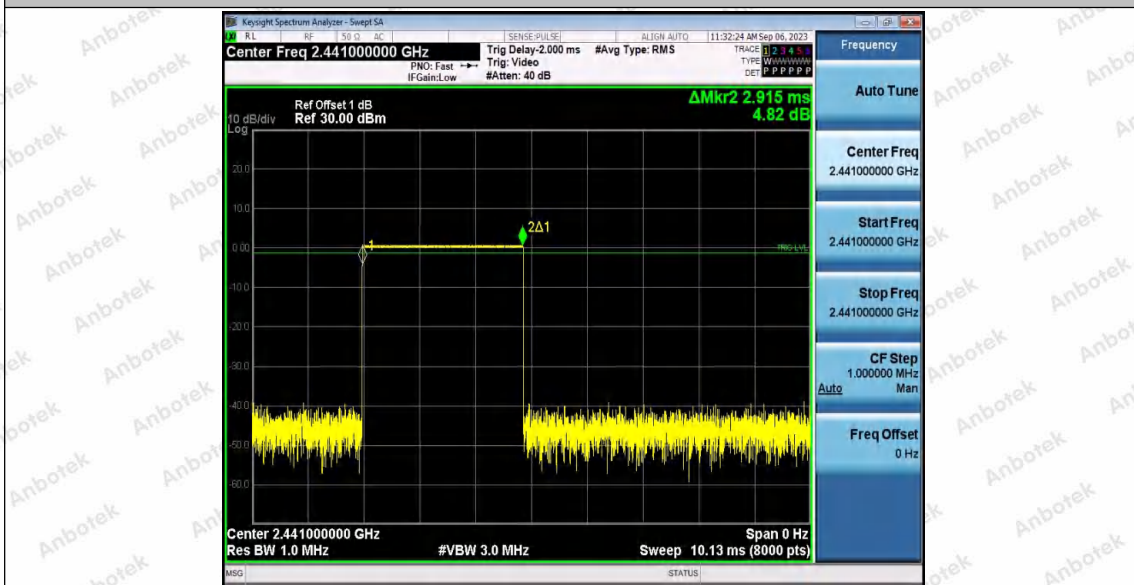
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DH5\_Ant1\_Hop

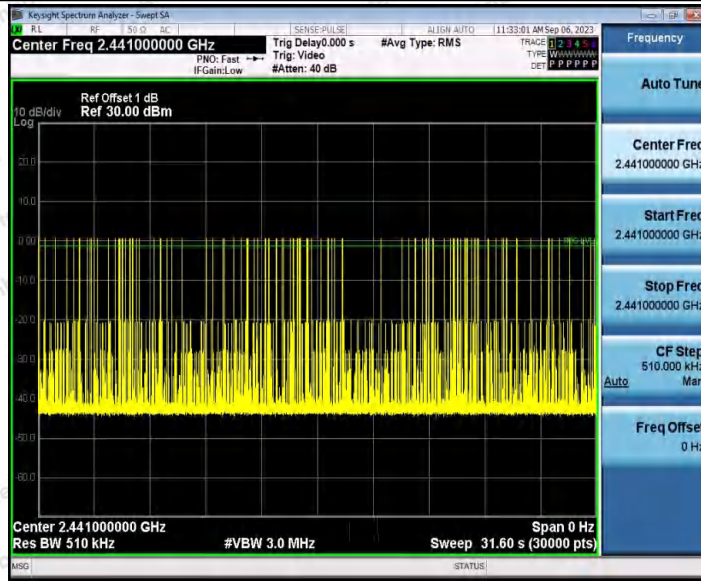


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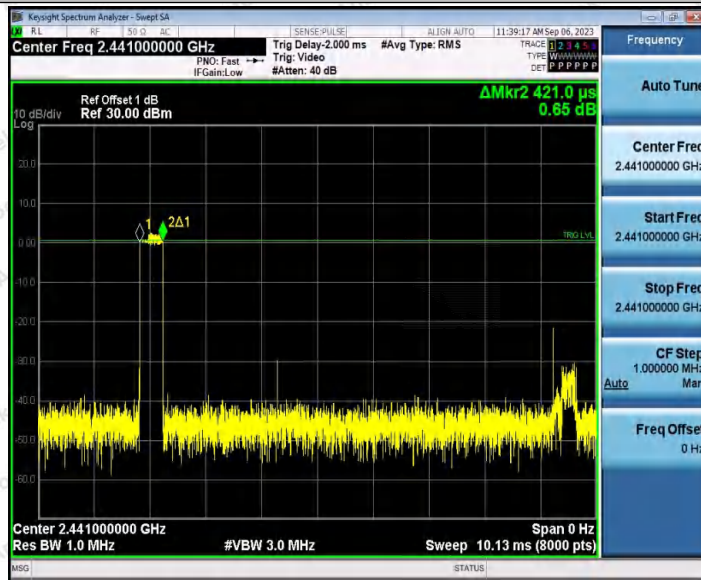
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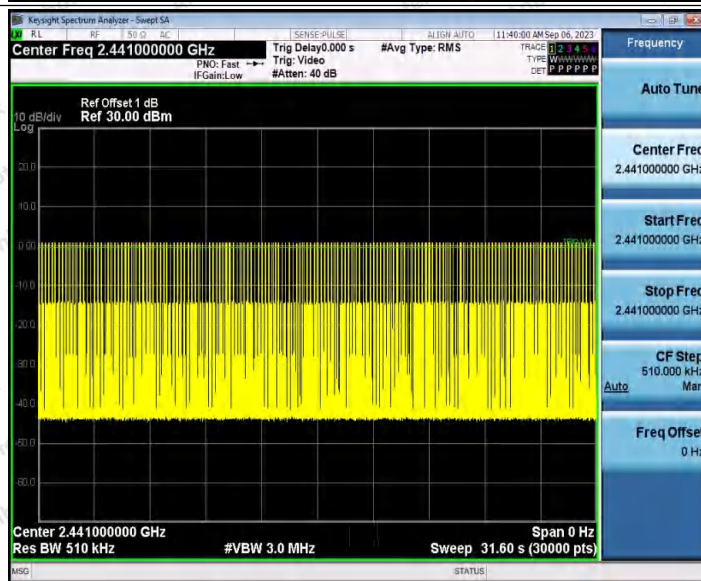




2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

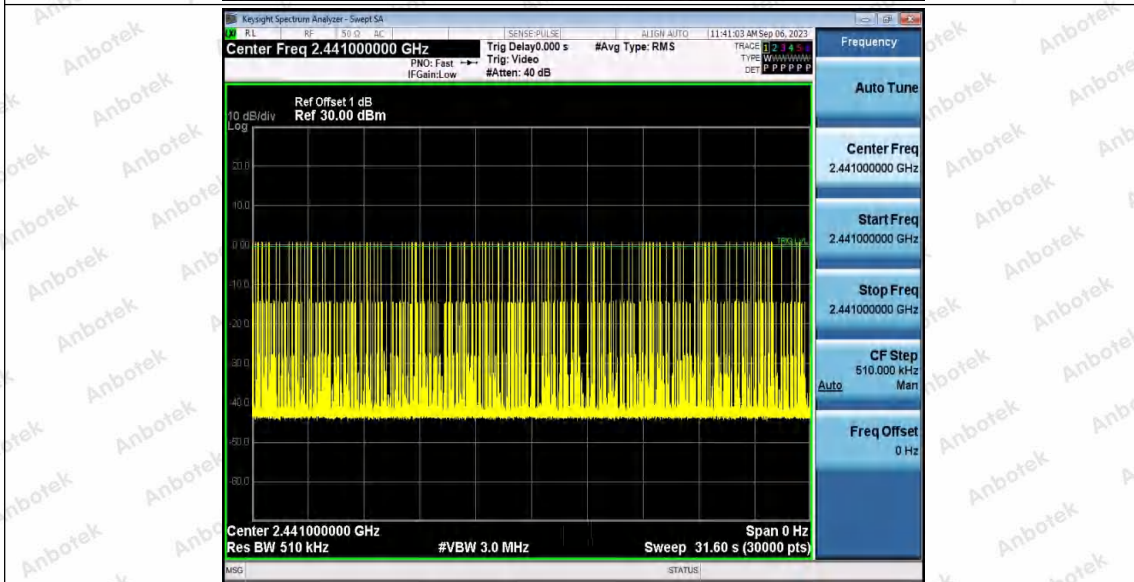
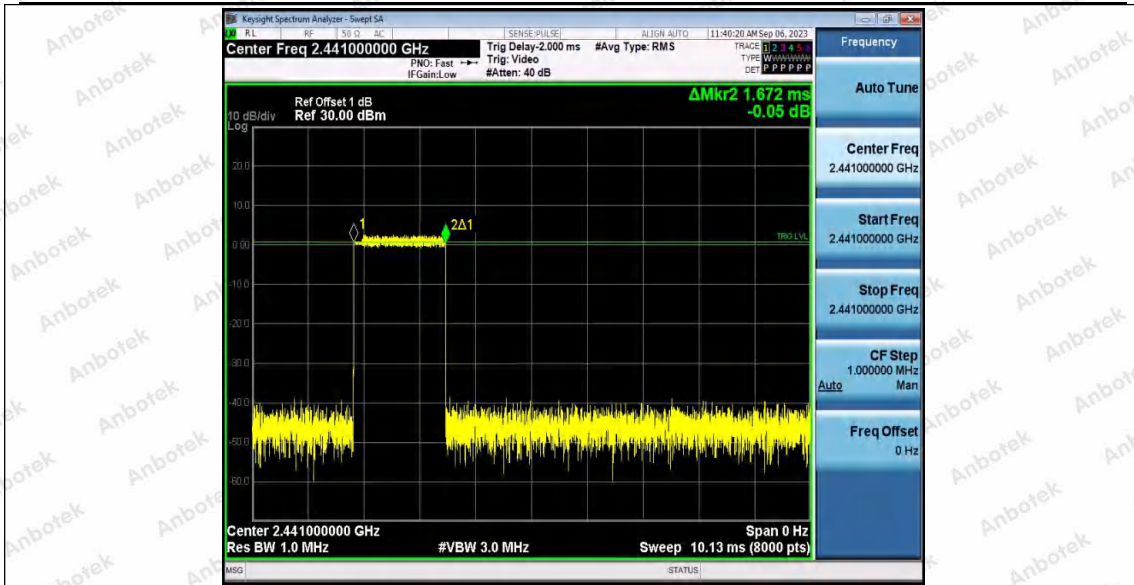


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2DH5\_Ant1\_Hop

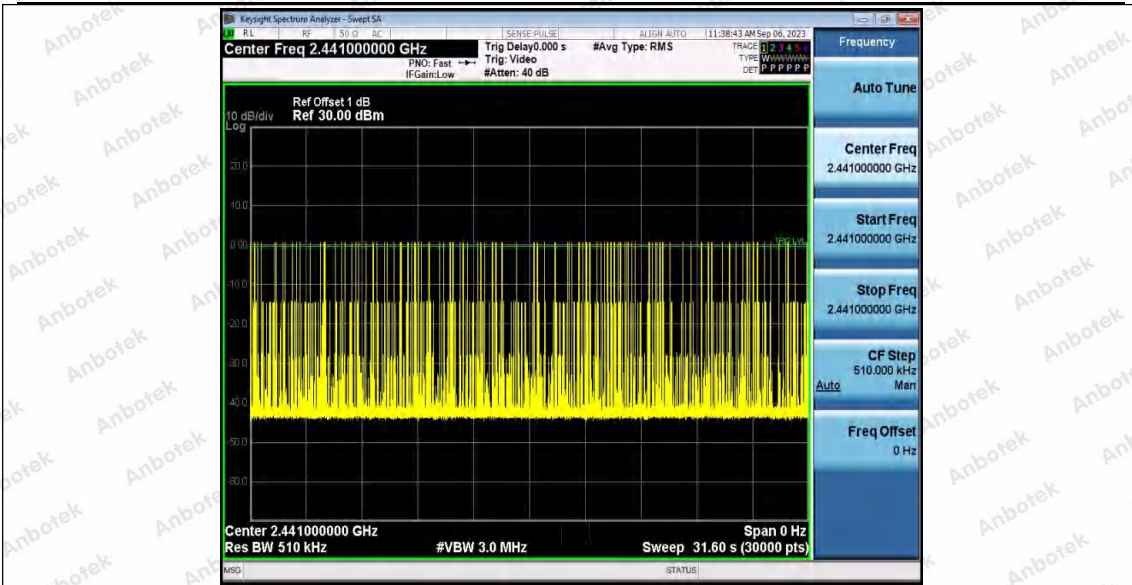


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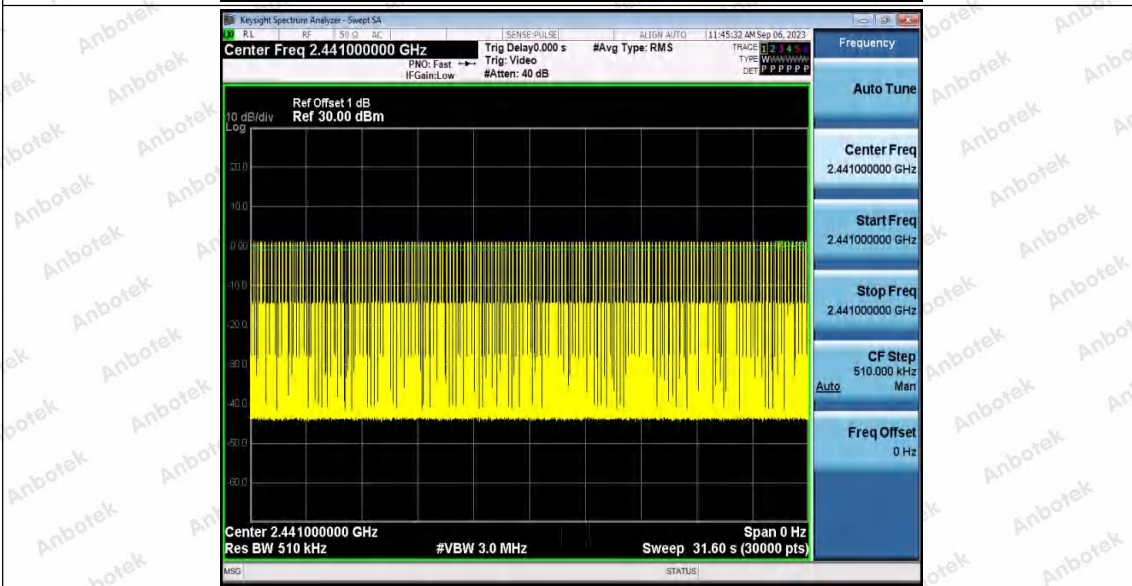
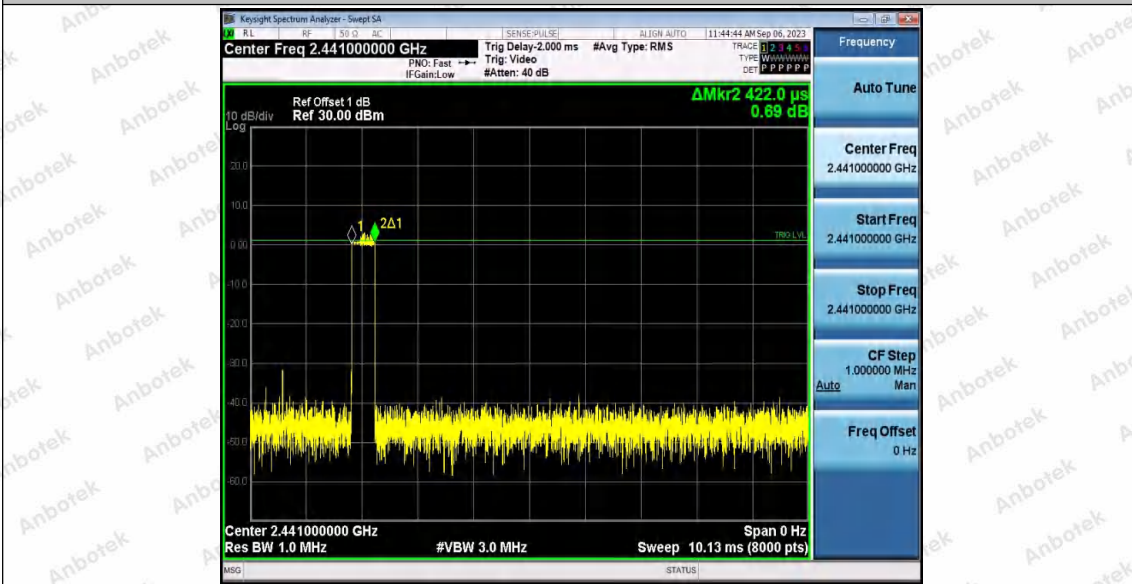
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3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop

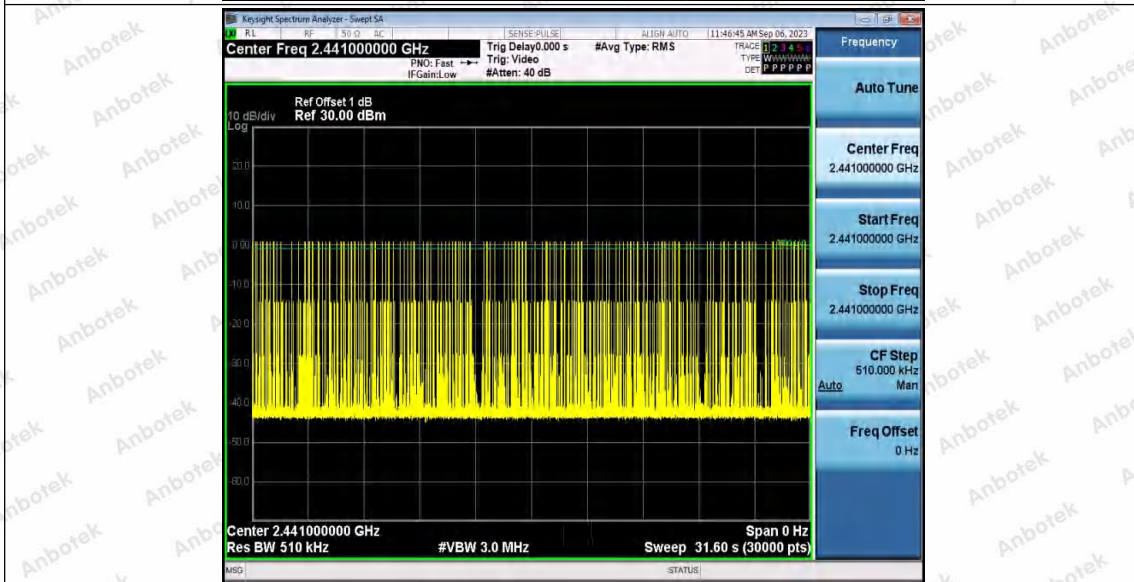
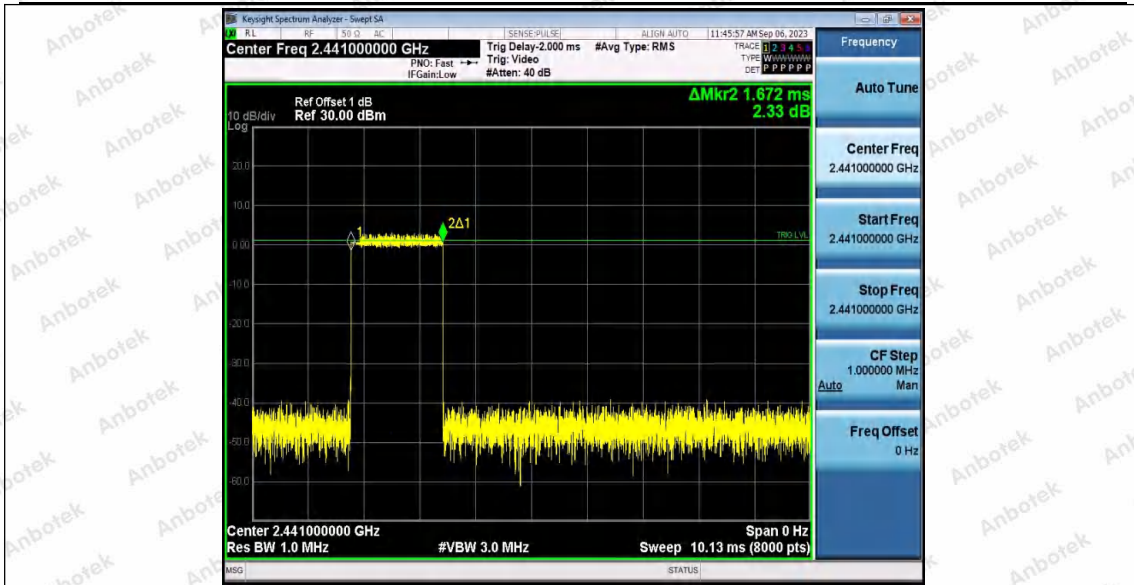
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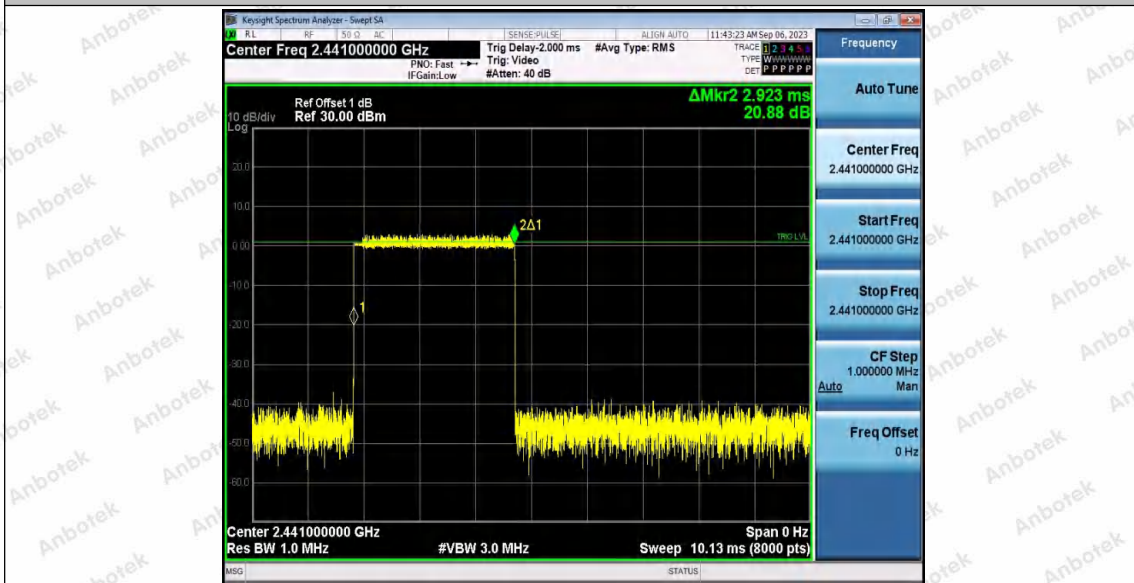
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3DH5\_Ant1\_Hop

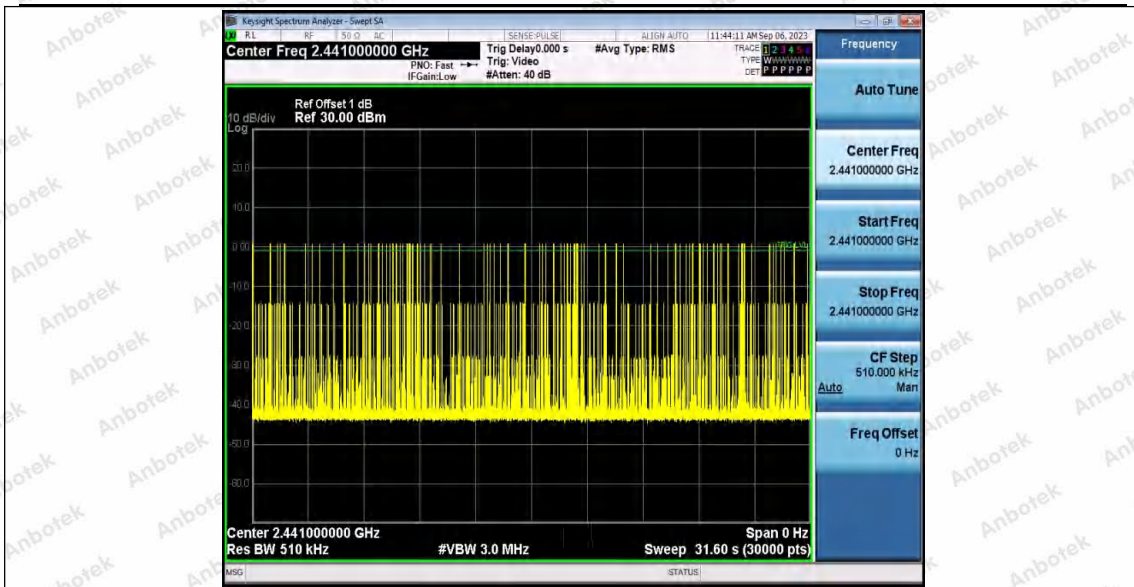


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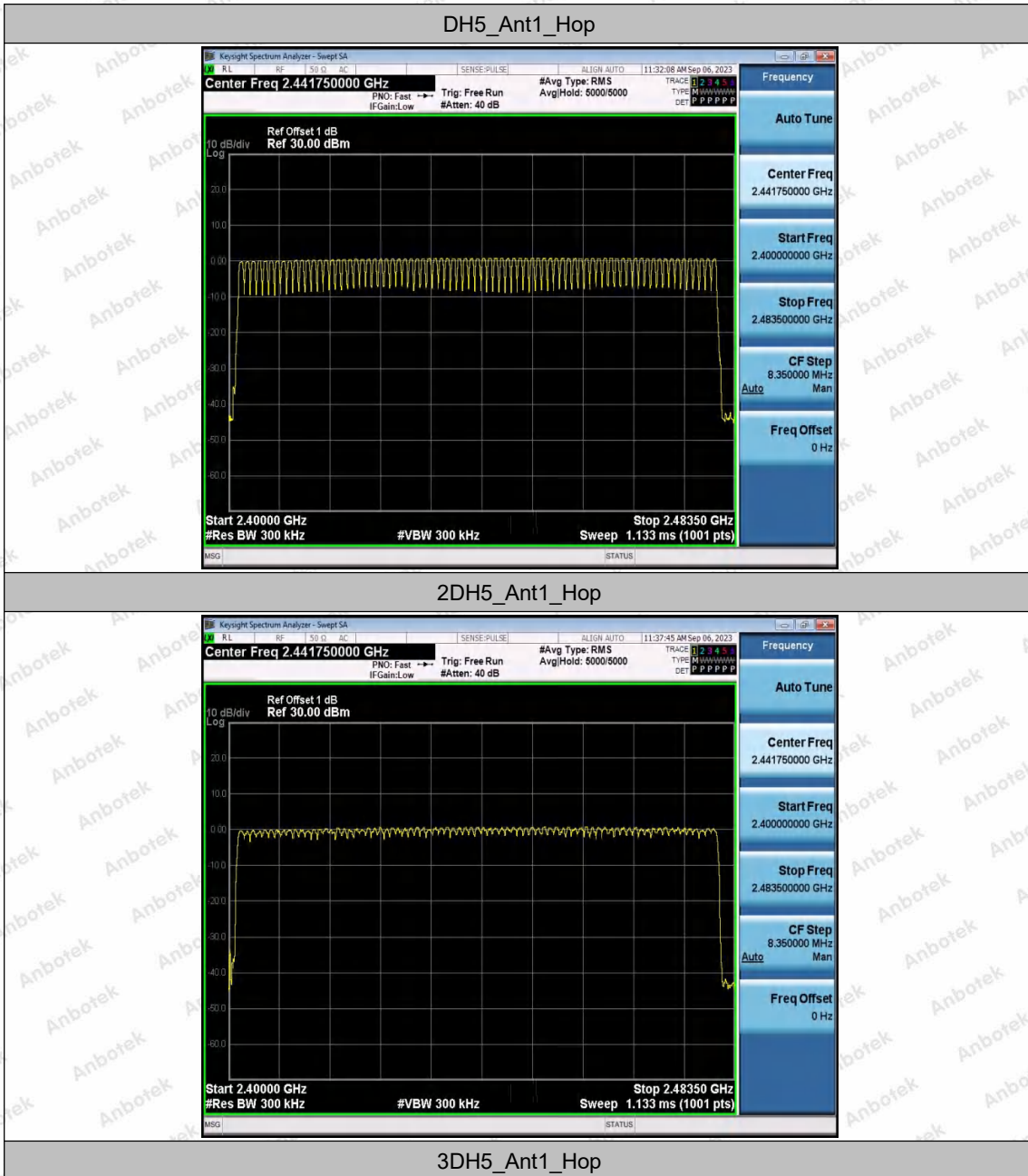
## Appendix F: Number of hopping channels

### Test Result

| TestMode | Antenna | Frequency[MHz] | Result[Num] | Limit[Num] | Verdict |
|----------|---------|----------------|-------------|------------|---------|
| DH5      | Ant1    | Hop            | 79          | ≥15        | PASS    |
| 2DH5     | Ant1    | Hop            | 79          | ≥15        | PASS    |
| 3DH5     | Ant1    | Hop            | 79          | ≥15        | PASS    |



## Test Graphs

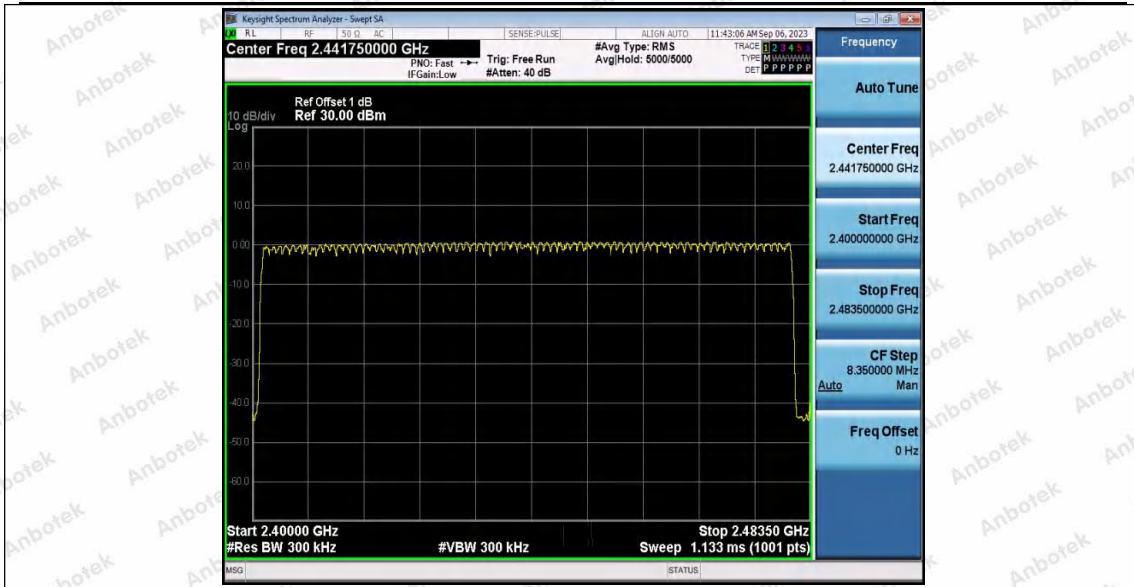


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## Appendix G: Band edge measurements

### Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|--------|----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | Low    | 2402           | -0.53          | -42.95       | ≤-20.53     | PASS    |
|          |         | High   | 2480           | 0.13           | -52.67       | ≤-19.87     | PASS    |
|          |         | Low    | Hop_2402       | -0.35          | -56.46       | ≤-20.35     | PASS    |
|          |         | High   | Hop_2480       | 0.42           | -55.21       | ≤-19.58     | PASS    |
| 2DH5     | Ant1    | Low    | 2402           | -0.29          | -46.24       | ≤-20.29     | PASS    |
|          |         | High   | 2480           | 0.27           | -49.6        | ≤-19.73     | PASS    |
|          |         | Low    | Hop_2402       | -0.26          | -54.34       | ≤-20.26     | PASS    |
|          |         | High   | Hop_2480       | 0.39           | -56          | ≤-19.61     | PASS    |
| 3DH5     | Ant1    | Low    | 2402           | -0.36          | -45.37       | ≤-20.36     | PASS    |
|          |         | High   | 2480           | 0.34           | -51.06       | ≤-19.66     | PASS    |
|          |         | Low    | Hop_2402       | -0.18          | -56.83       | ≤-20.18     | PASS    |
|          |         | High   | Hop_2480       | 0.41           | -56.2        | ≤-19.6      | PASS    |

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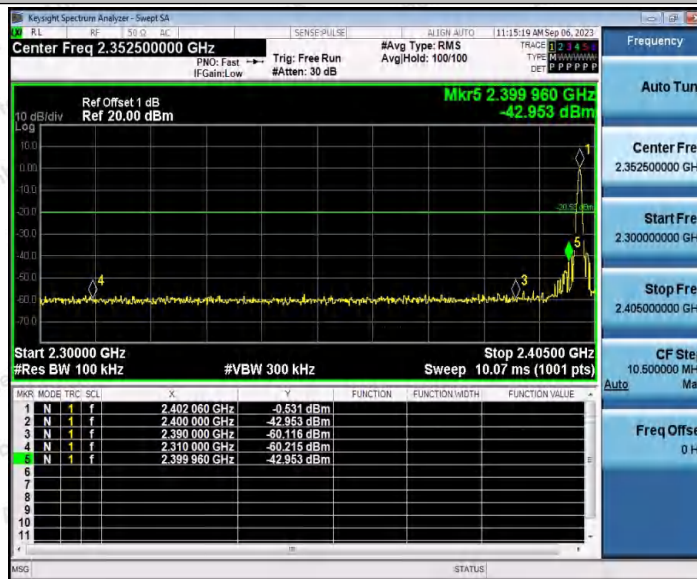


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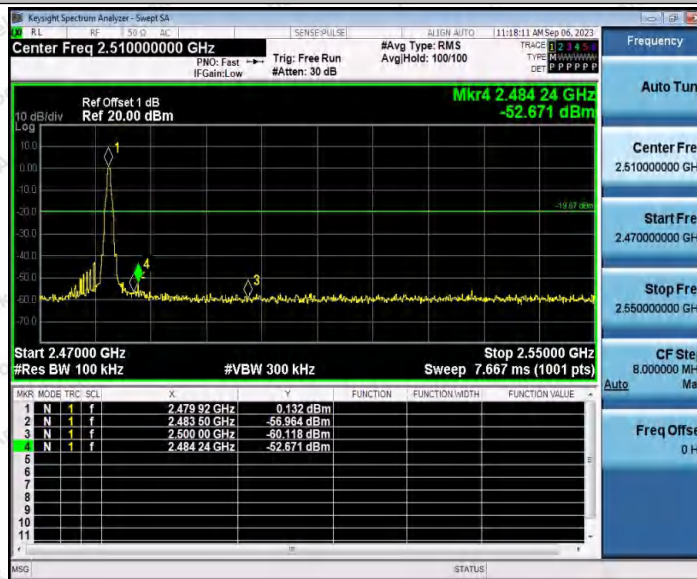


## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



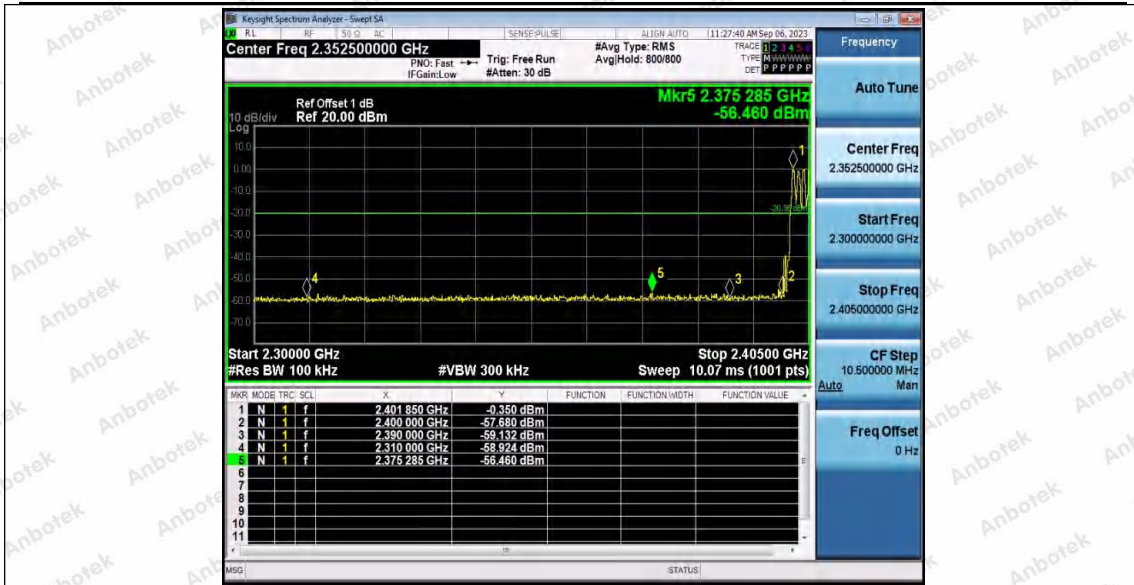
DH5\_Ant1\_Low\_Hop\_2402

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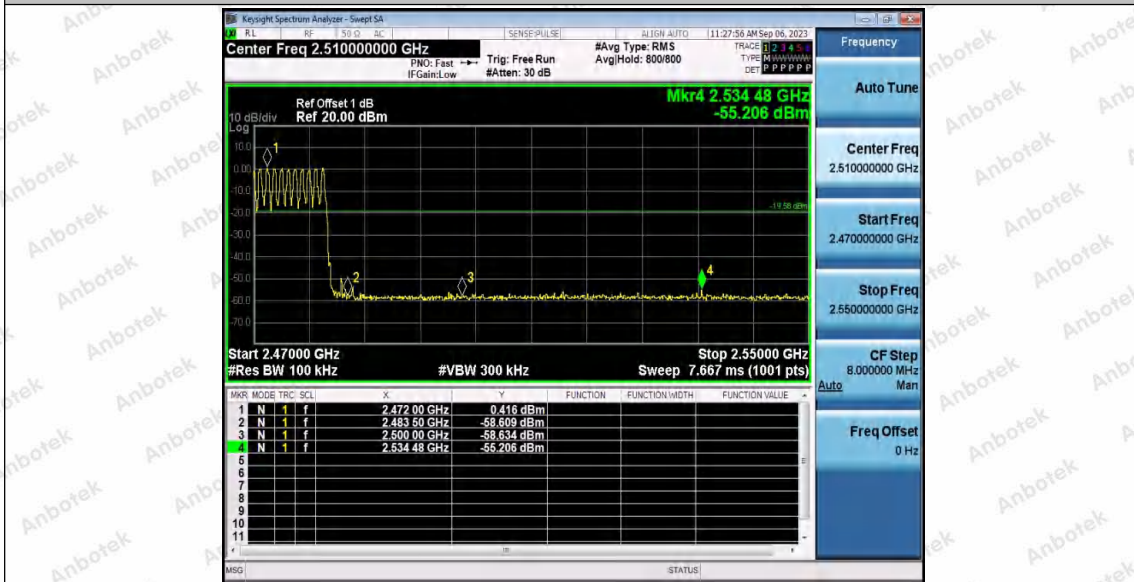
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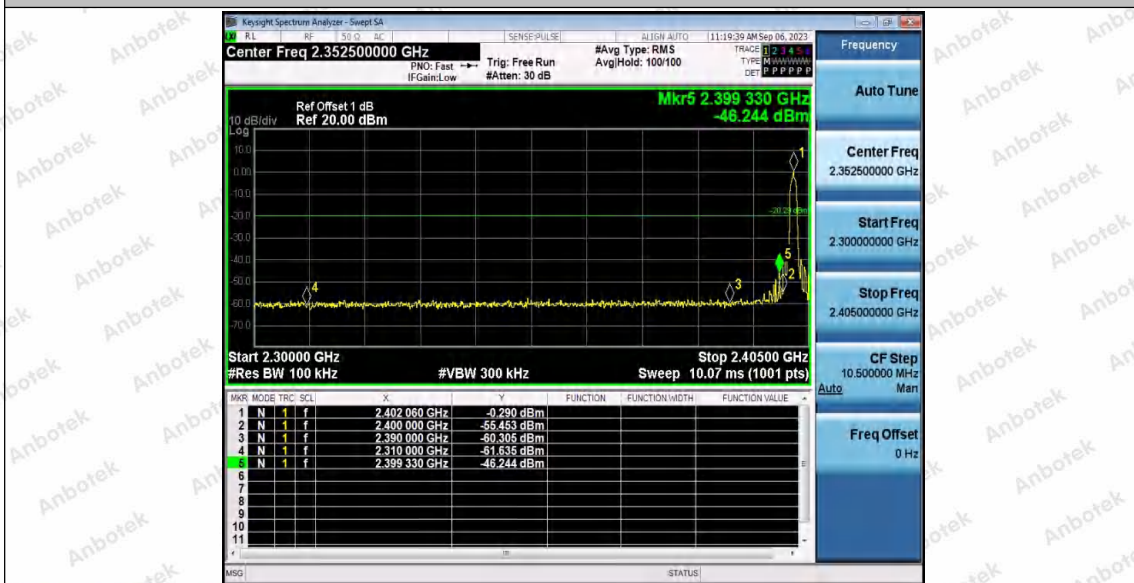




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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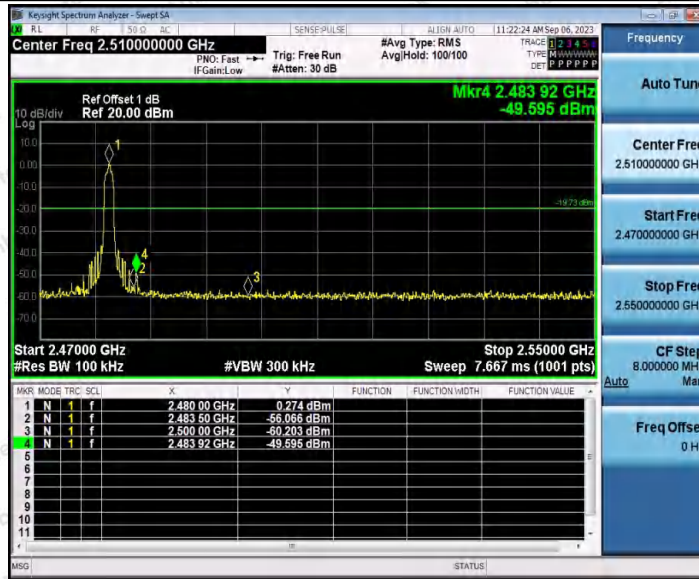
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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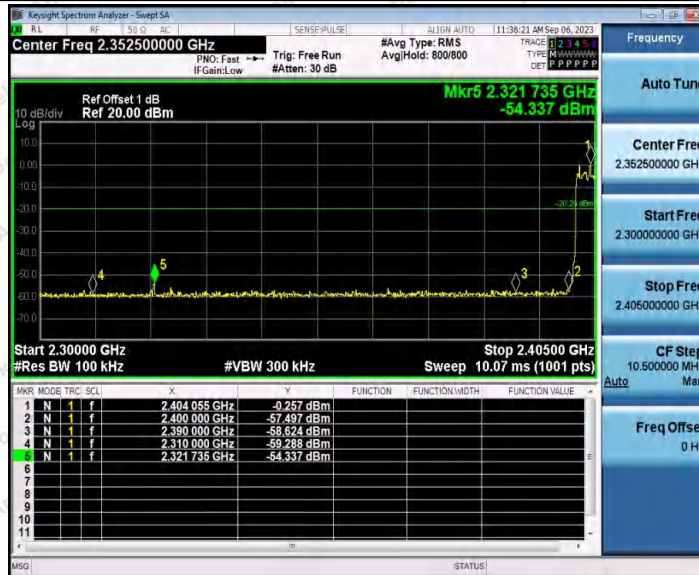




### 2DH5\_Ant1\_High\_2480



### 2DH5\_Ant1\_Low\_Hop\_2402



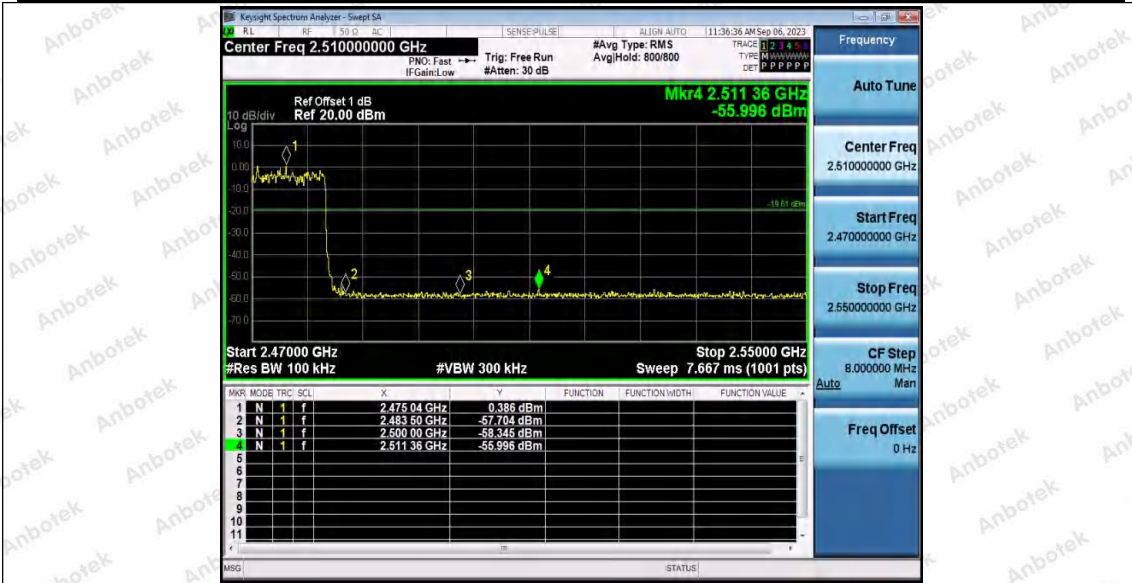
### 2DH5\_Ant1\_High\_Hop\_2480

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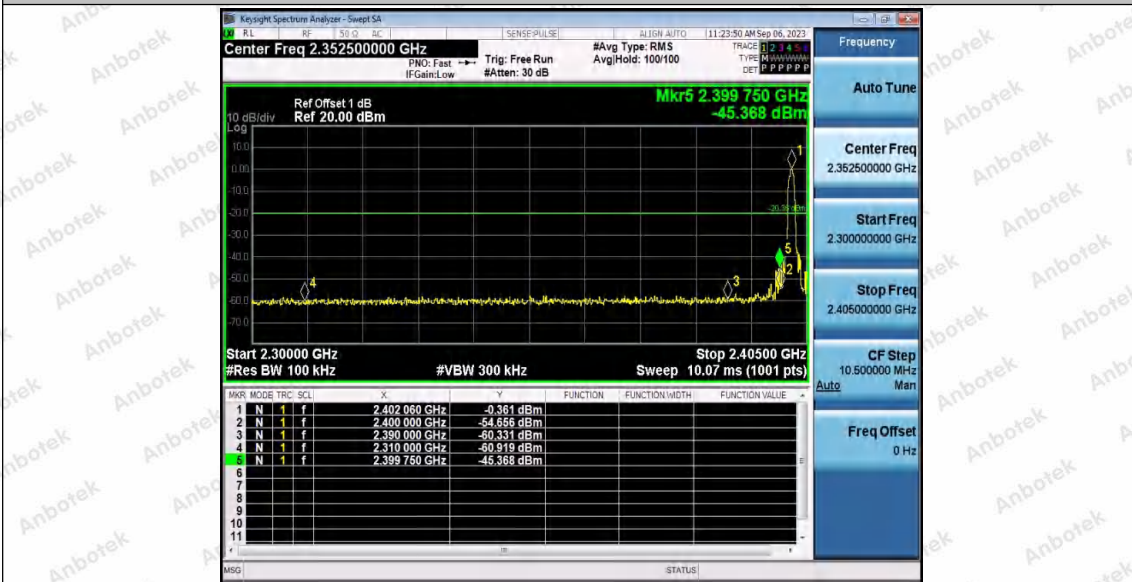
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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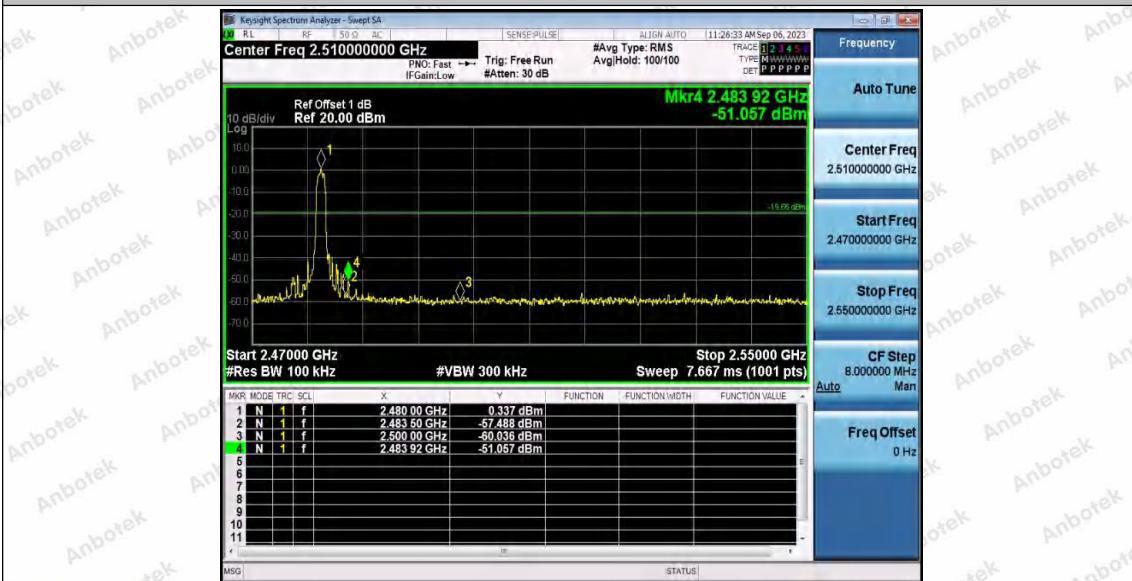




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480

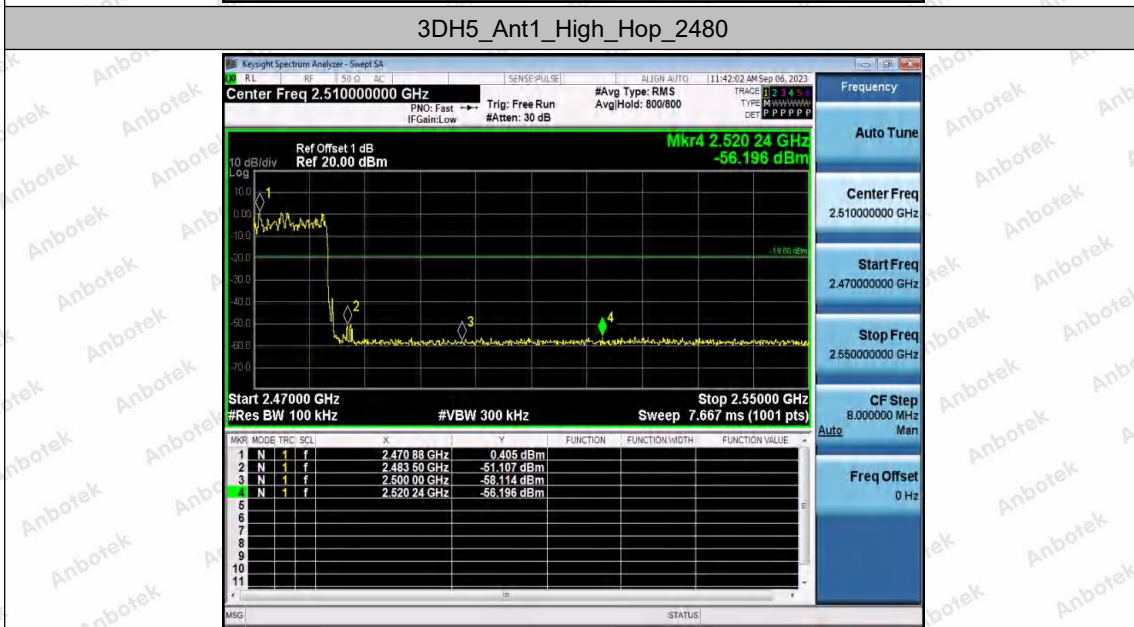
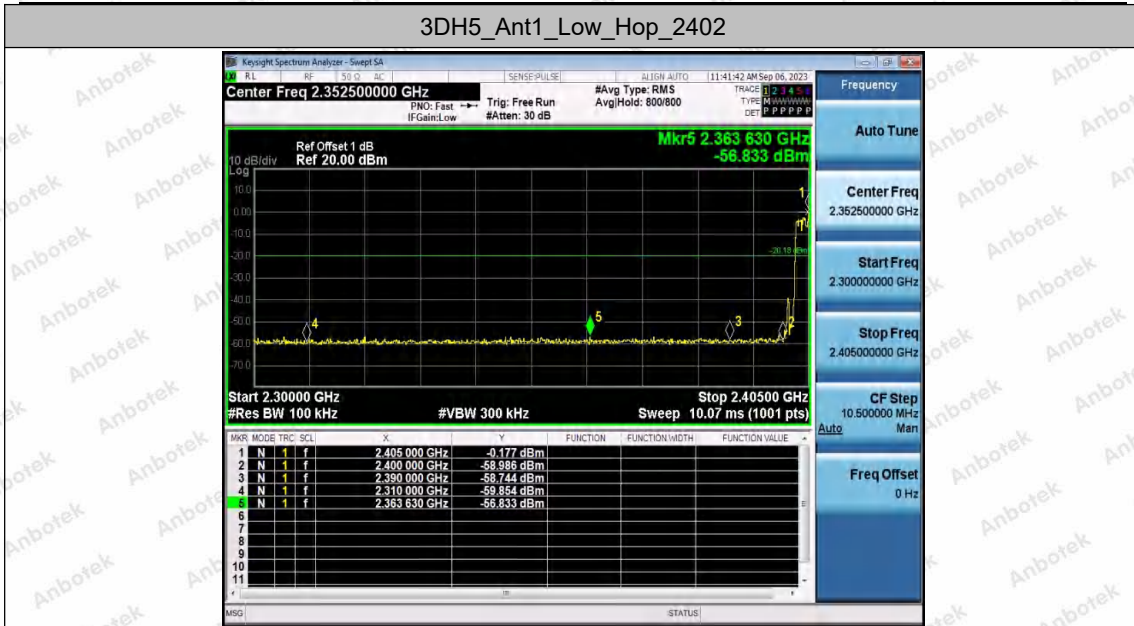


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## Appendix H: Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | 2402           | Reference       | -1.11          | -1.11        | ---         | PASS    |
|          |         |                | 30~1000         | -1.11          | -64.92       | ≤-21.11     | PASS    |
|          |         |                | 1000~26500      | -1.11          | -31.93       | ≤-21.11     | PASS    |
|          |         | 2441           | Reference       | -0.34          | -0.34        | ---         | PASS    |
|          |         |                | 30~1000         | -0.34          | -62.24       | ≤-20.34     | PASS    |
|          |         |                | 1000~26500      | -0.34          | -32.1        | ≤-20.34     | PASS    |
|          |         | 2480           | Reference       | 0.26           | 0.26         | ---         | PASS    |
|          |         |                | 30~1000         | 0.26           | -63.06       | ≤-19.74     | PASS    |
|          |         |                | 1000~26500      | 0.26           | -31.26       | ≤-19.74     | PASS    |
| 2DH5     | Ant1    | 2402           | Reference       | -0.89          | -0.89        | ---         | PASS    |
|          |         |                | 30~1000         | -0.89          | -64.59       | ≤-20.89     | PASS    |
|          |         |                | 1000~26500      | -0.89          | -37.96       | ≤-20.89     | PASS    |
|          |         | 2441           | Reference       | -1.39          | -1.39        | ---         | PASS    |
|          |         |                | 30~1000         | -1.39          | -62.25       | ≤-21.39     | PASS    |
|          |         |                | 1000~26500      | -1.39          | -31.77       | ≤-21.39     | PASS    |
|          |         | 2480           | Reference       | -2.51          | -2.51        | ---         | PASS    |
|          |         |                | 30~1000         | -2.51          | -65.01       | ≤-22.51     | PASS    |
|          |         |                | 1000~26500      | -2.51          | -32.46       | ≤-22.51     | PASS    |
| 3DH5     | Ant1    | 2402           | Reference       | -0.70          | -0.70        | ---         | PASS    |
|          |         |                | 30~1000         | -0.70          | -61.72       | ≤-20.7      | PASS    |
|          |         |                | 1000~26500      | -0.70          | -36.69       | ≤-20.7      | PASS    |
|          |         | 2441           | Reference       | -0.48          | -0.48        | ---         | PASS    |
|          |         |                | 30~1000         | -0.48          | -62.31       | ≤-20.48     | PASS    |
|          |         |                | 1000~26500      | -0.48          | -34.02       | ≤-20.48     | PASS    |
|          |         | 2480           | Reference       | -0.51          | -0.51        | ---         | PASS    |
|          |         |                | 30~1000         | -0.51          | -64.6        | ≤-20.51     | PASS    |
|          |         |                | 1000~26500      | -0.51          | -30.62       | ≤-20.51     | PASS    |

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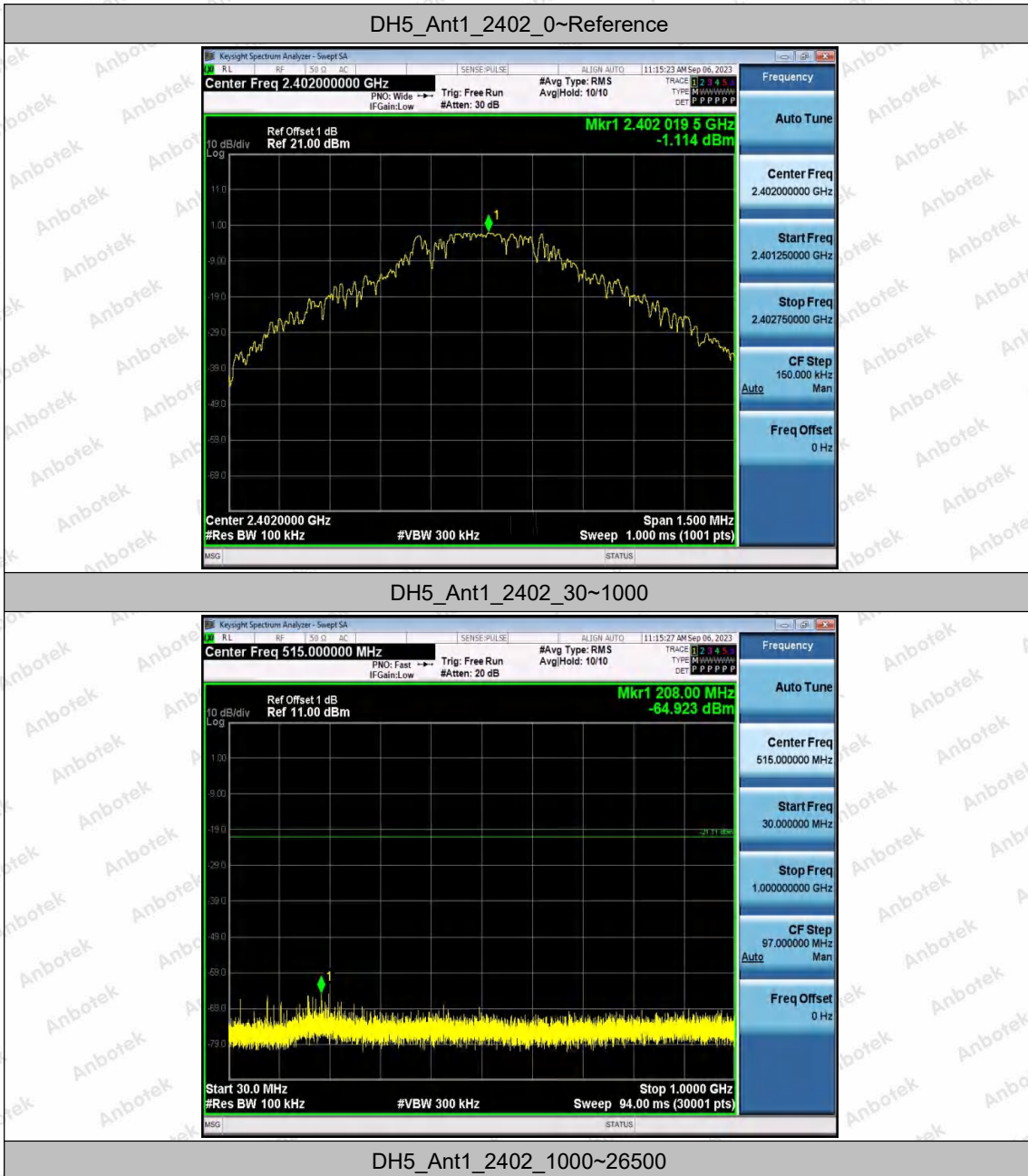
Hotline

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## Test Graphs

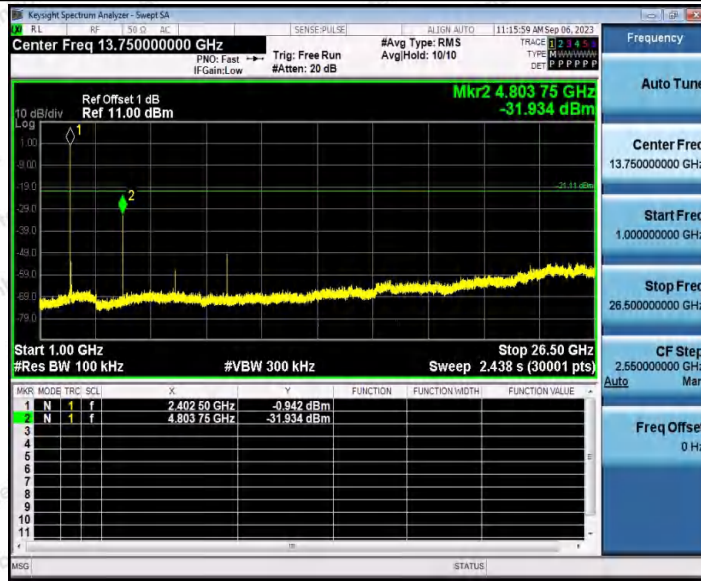


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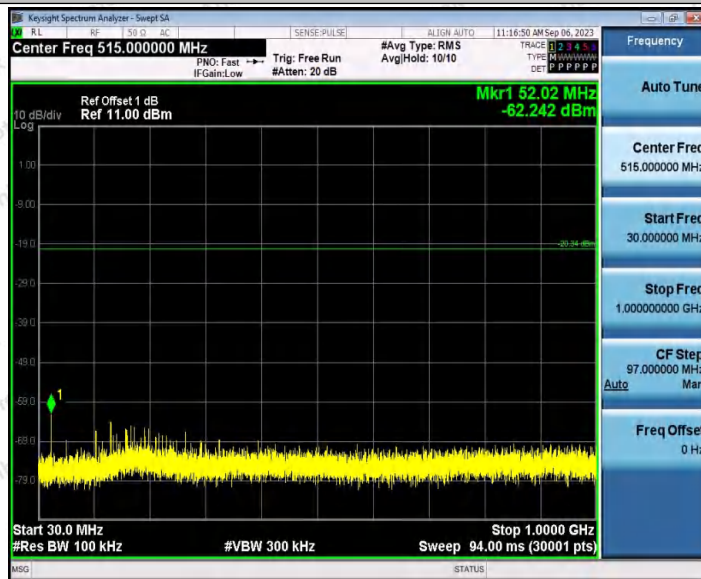




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



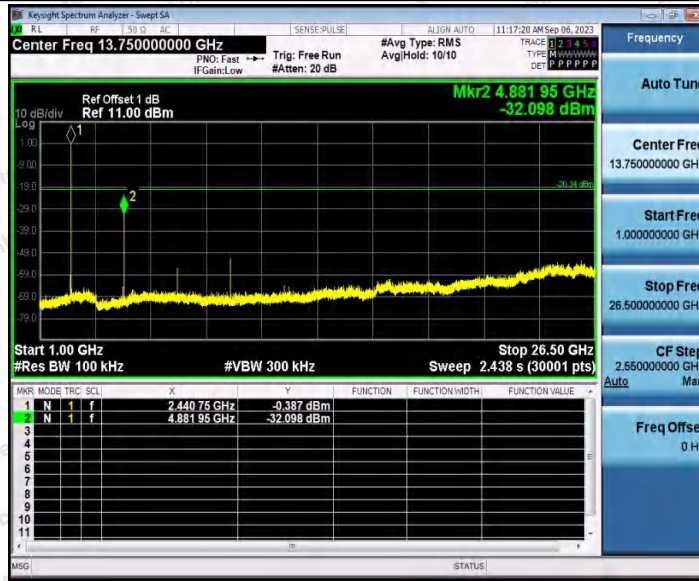
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DH5\_Ant1\_2441\_1000~26500



DH5\_Ant1\_2480\_0~Reference



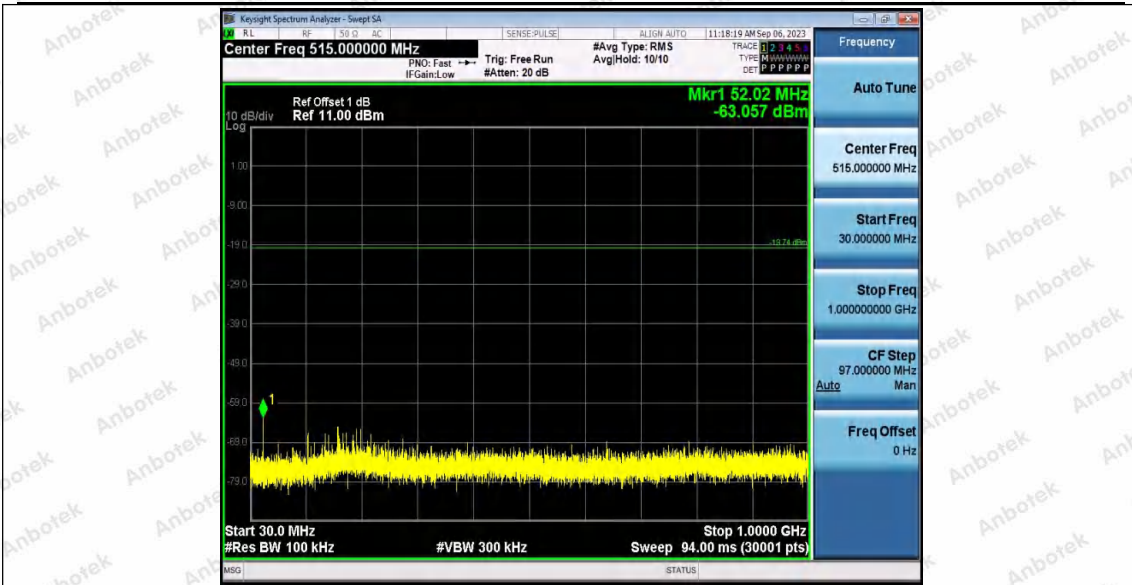
DH5\_Ant1\_2480\_30~1000

## Shenzhen Anbotek Compliance Laboratory Limited

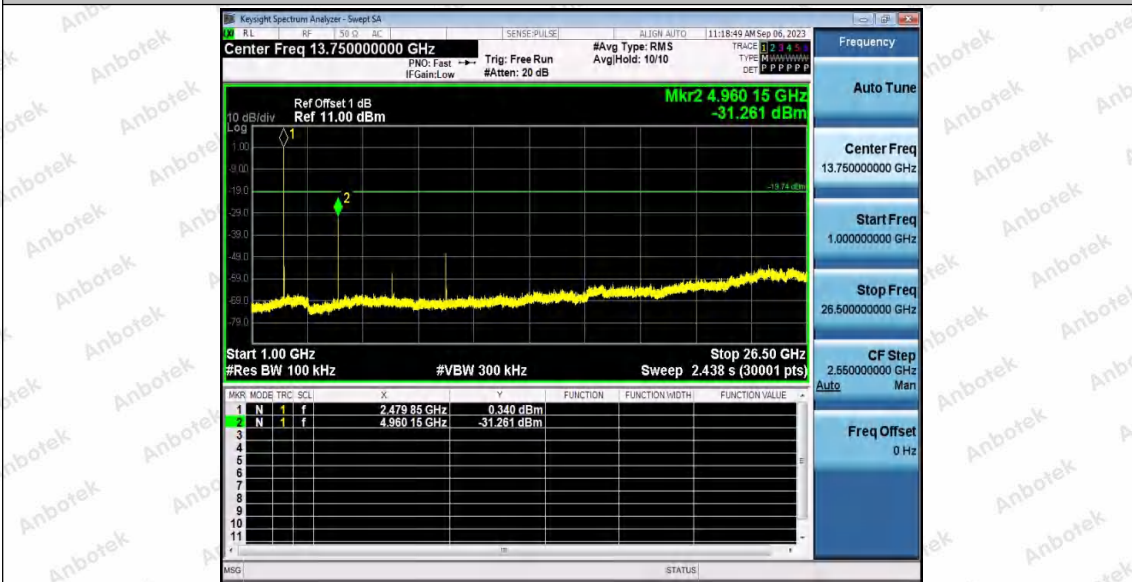
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



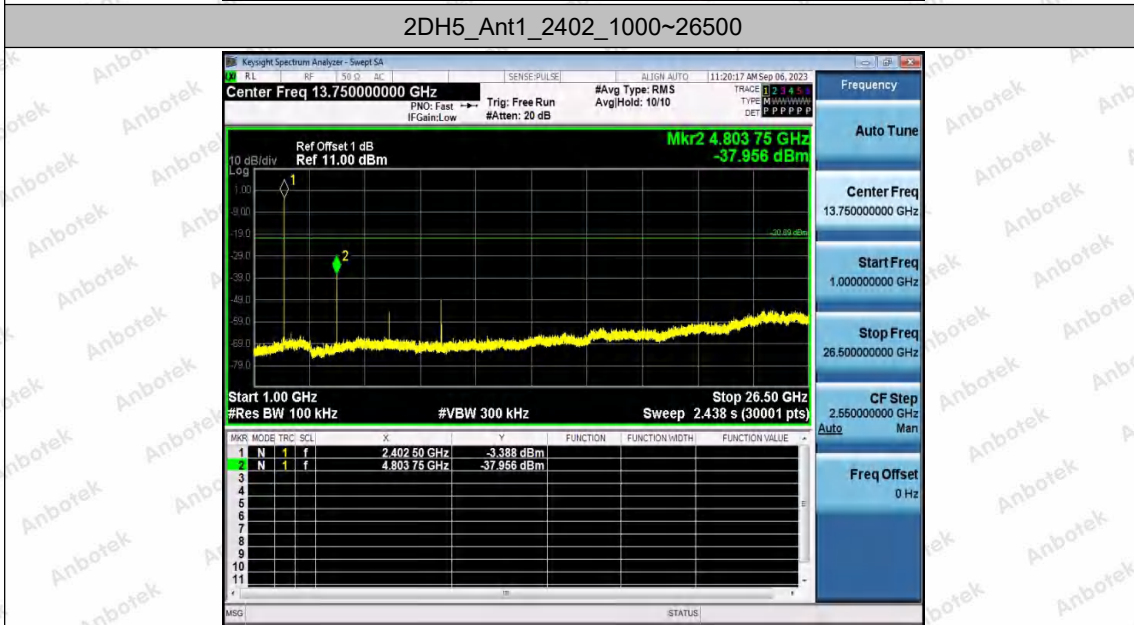
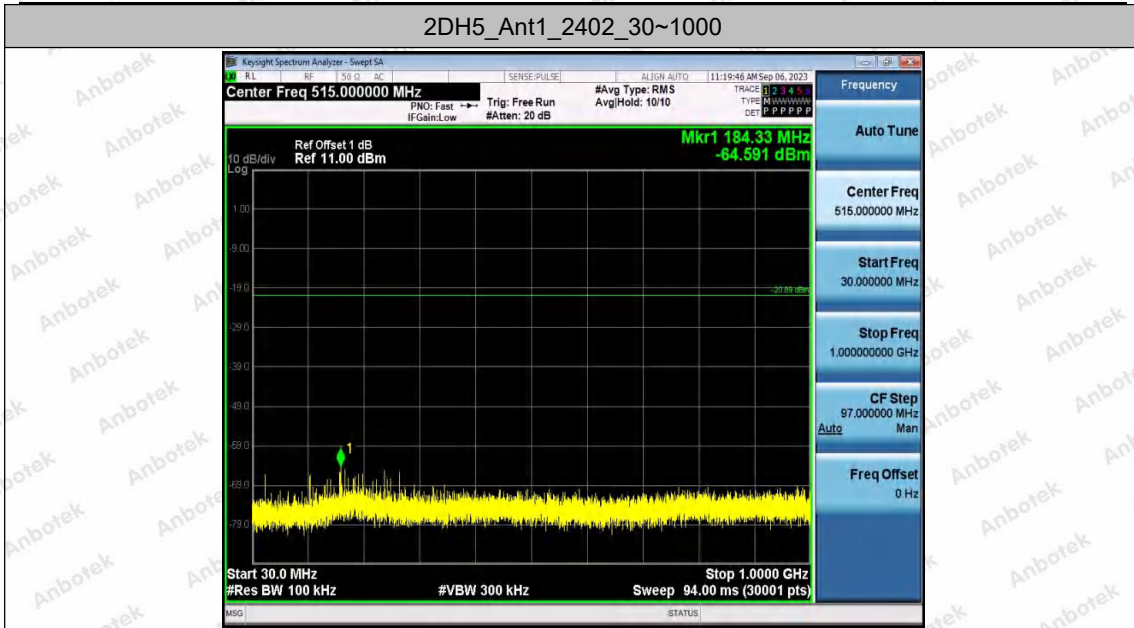
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**2DH5\_Ant1\_2441\_0~Reference**

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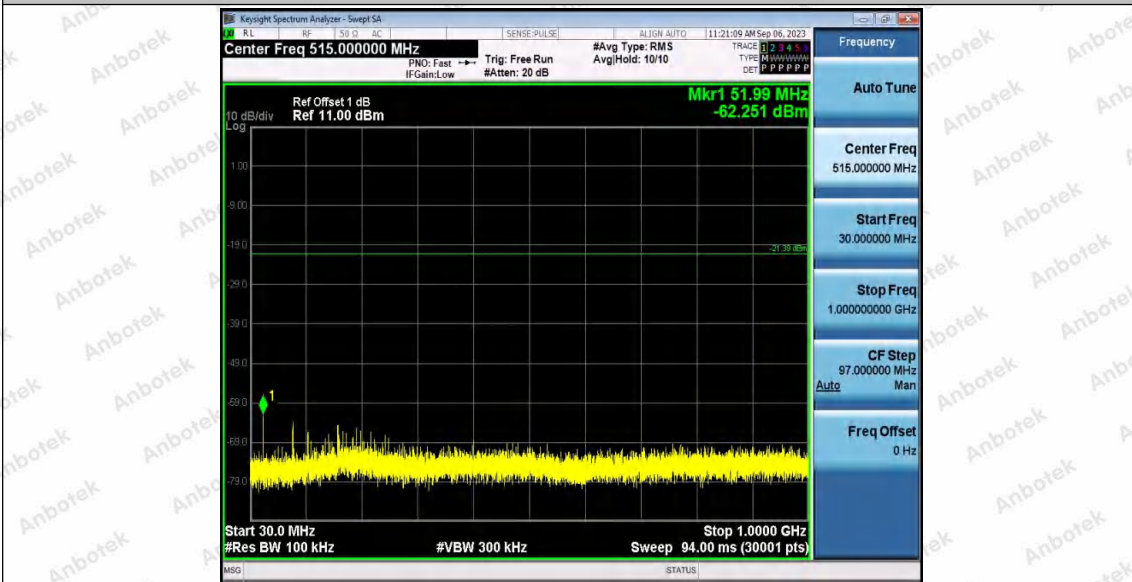
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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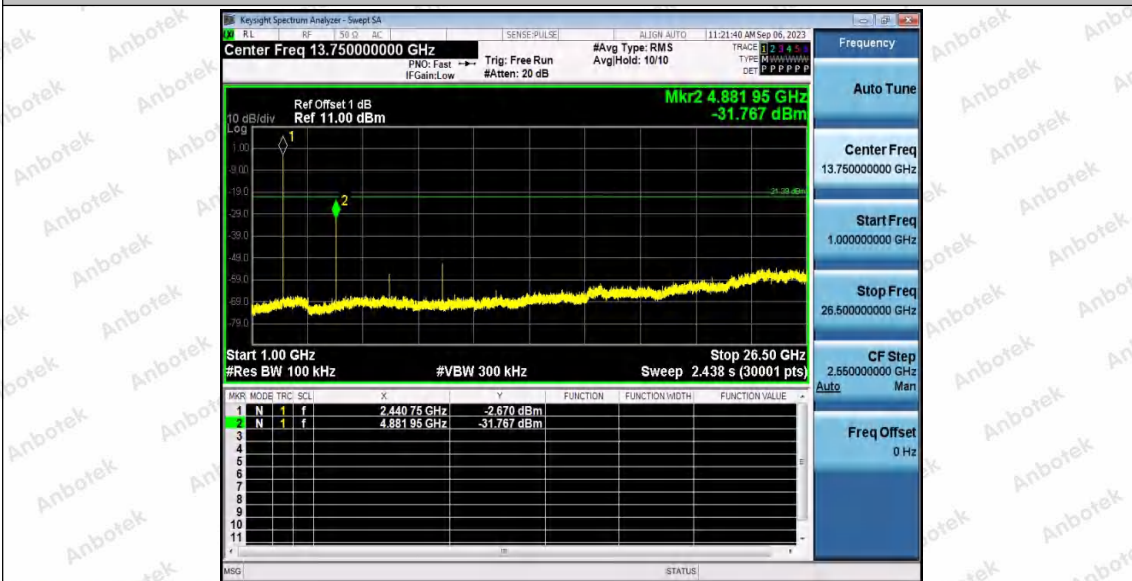




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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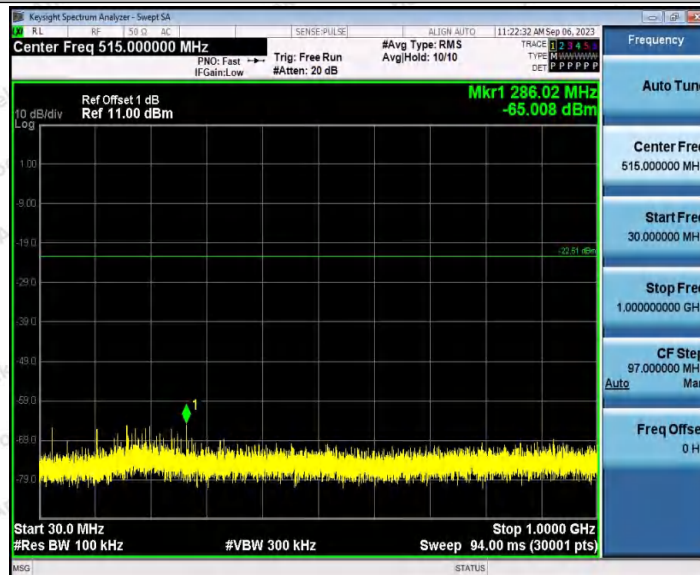
Hotline 400-003-0500  
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### 2DH5\_Ant1\_2480\_0~Reference



### 2DH5\_Ant1\_2480\_30~1000



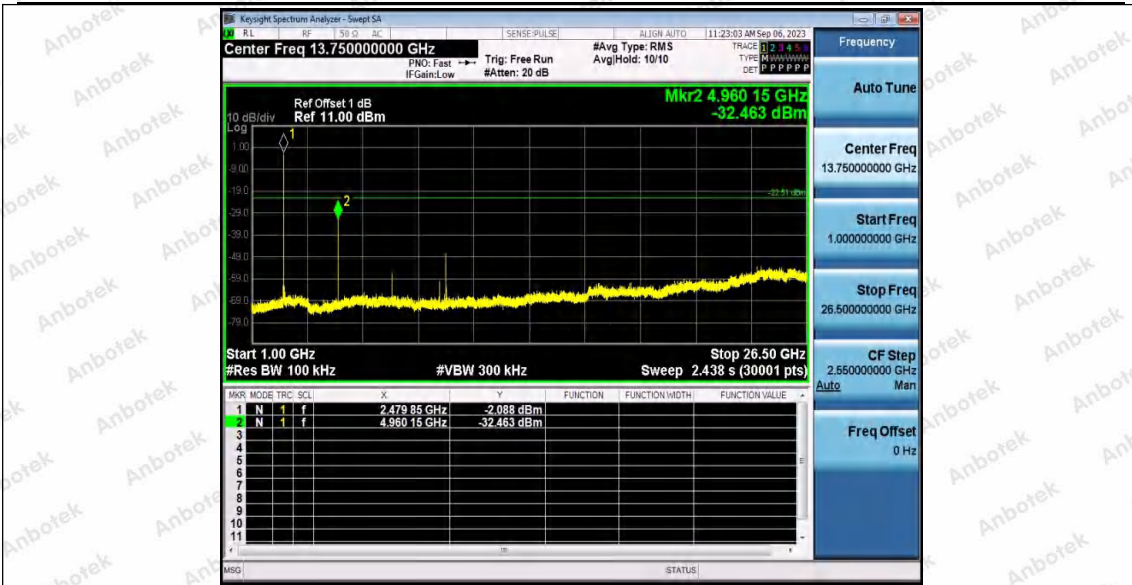
### 2DH5\_Ant1\_2480\_1000~26500

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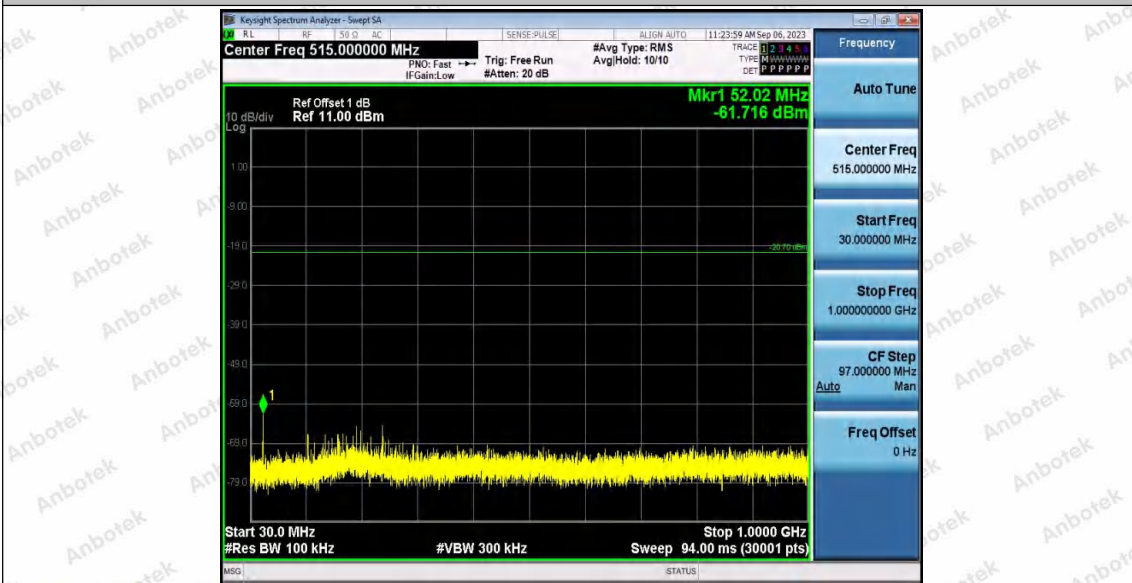




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



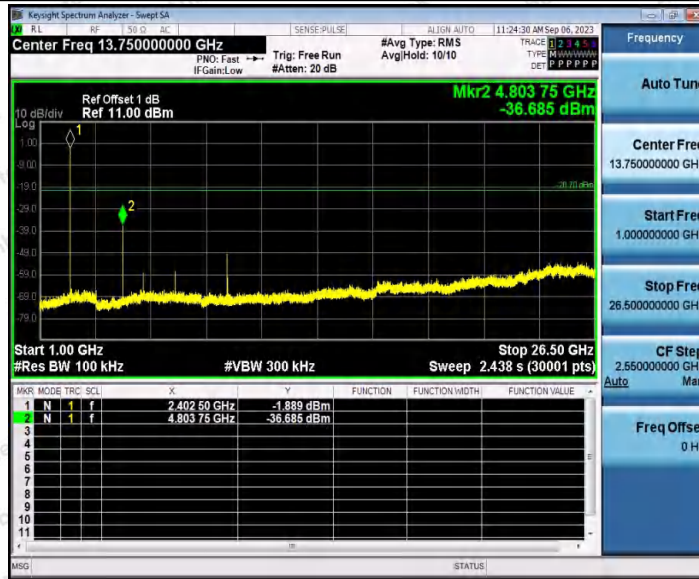
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### 3DH5\_Ant1\_2402\_1000~26500



### 3DH5\_Ant1\_2441\_0~Reference



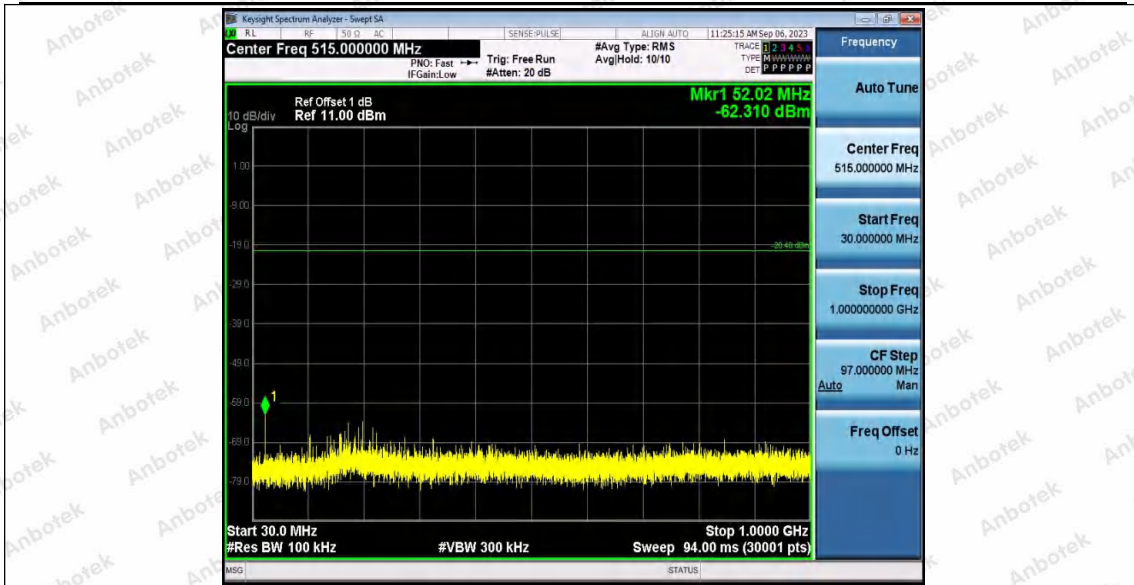
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## Shenzhen Anbotek Compliance Laboratory Limited

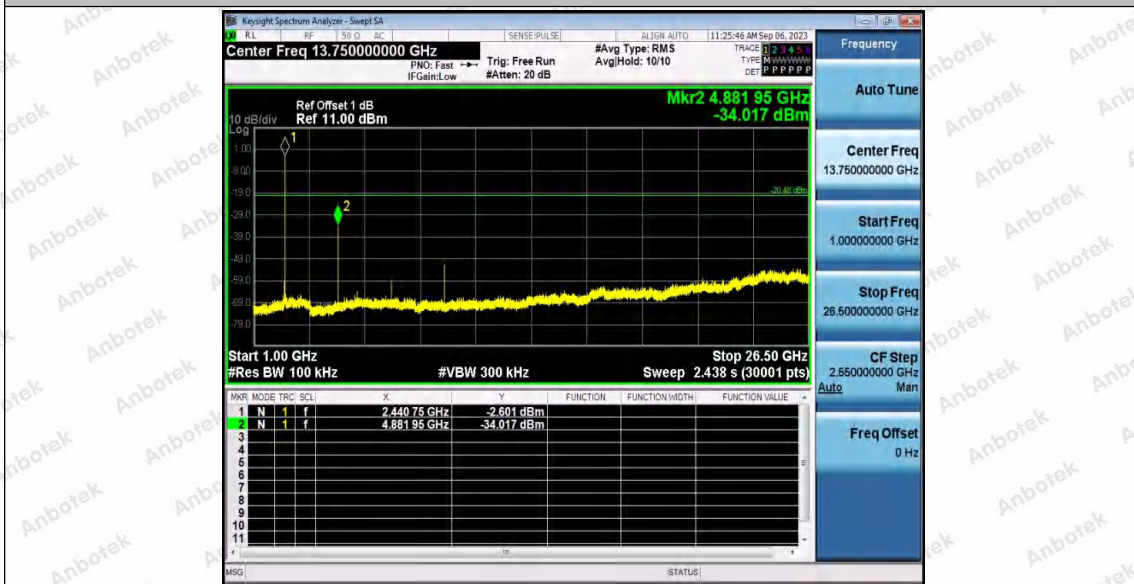
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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference

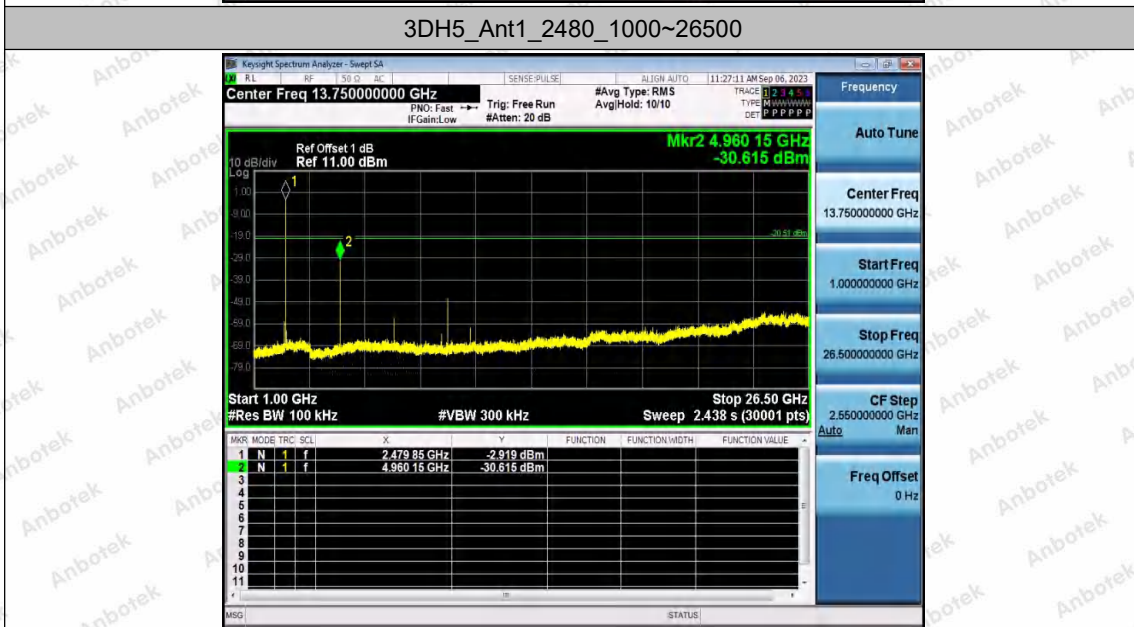
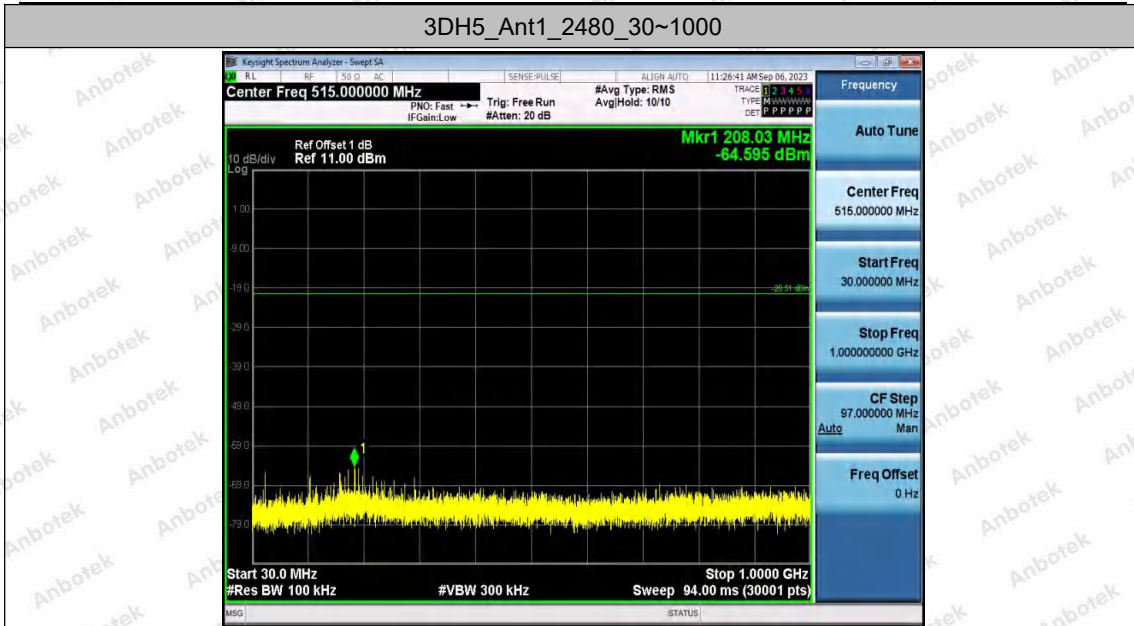


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## Appendix I: Duty Cycle

### Test Result

| TestMode | Antenna | Frequency[MHz] | ON Time [ms] | Period [ms] | Duty Cycle [%] | Duty Cycle Factor[dB] |
|----------|---------|----------------|--------------|-------------|----------------|-----------------------|
| DH5      | Ant1    | 2402           | 2.92         | 3.75        | 77.87          | 1.09                  |
|          |         | 2441           | 2.92         | 3.75        | 77.87          | 1.09                  |
|          |         | 2480           | 2.92         | 3.75        | 77.87          | 1.09                  |
| 2DH5     | Ant1    | 2402           | 2.93         | 3.76        | 77.93          | 1.08                  |
|          |         | 2441           | 2.93         | 3.76        | 77.93          | 1.08                  |
|          |         | 2480           | 2.92         | 3.74        | 78.07          | 1.08                  |
| 3DH5     | Ant1    | 2402           | 2.92         | 3.74        | 78.07          | 1.08                  |
|          |         | 2441           | 2.93         | 3.76        | 77.93          | 1.08                  |
|          |         | 2480           | 2.93         | 3.75        | 78.13          | 1.07                  |

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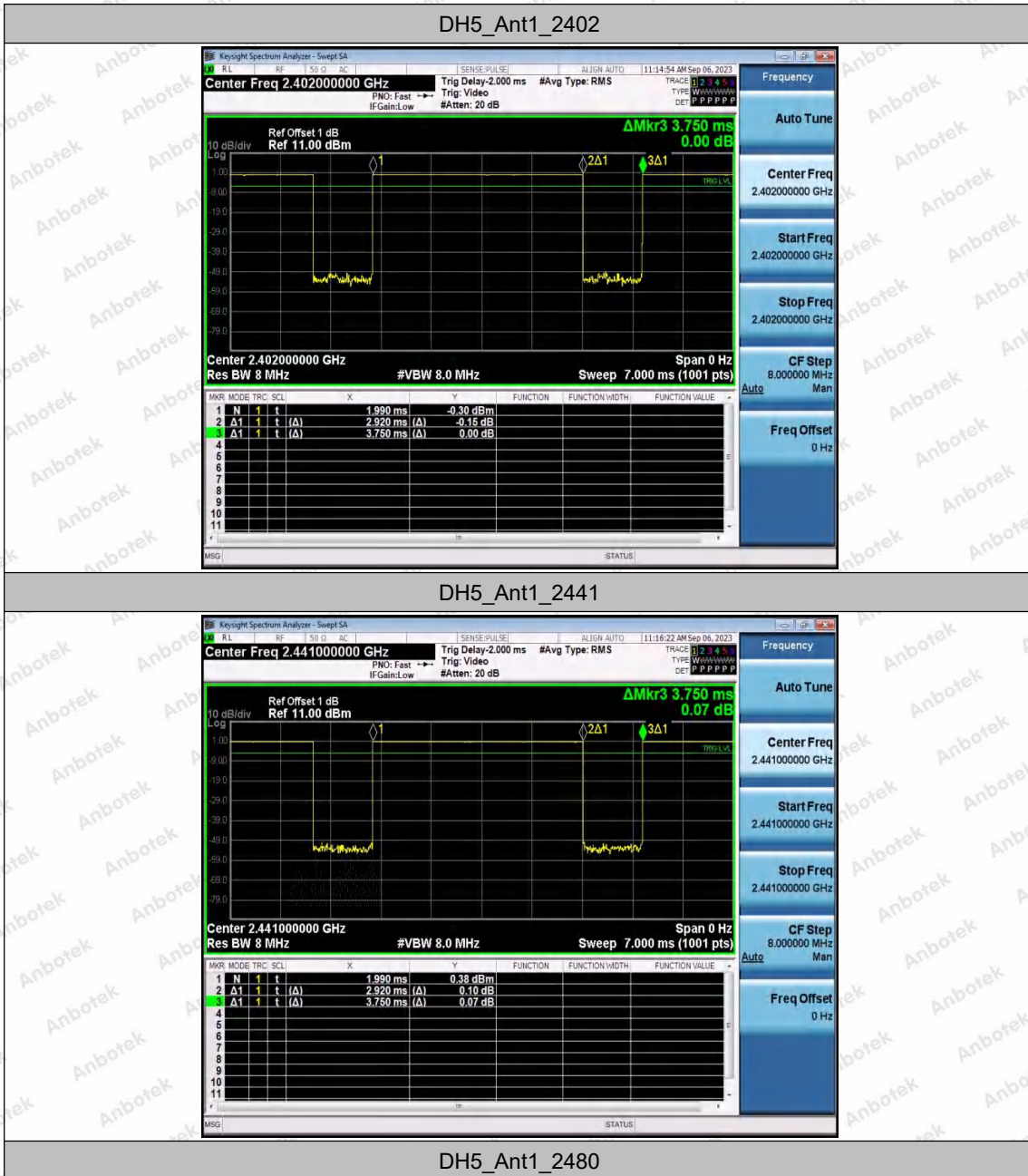


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## Test Graphs

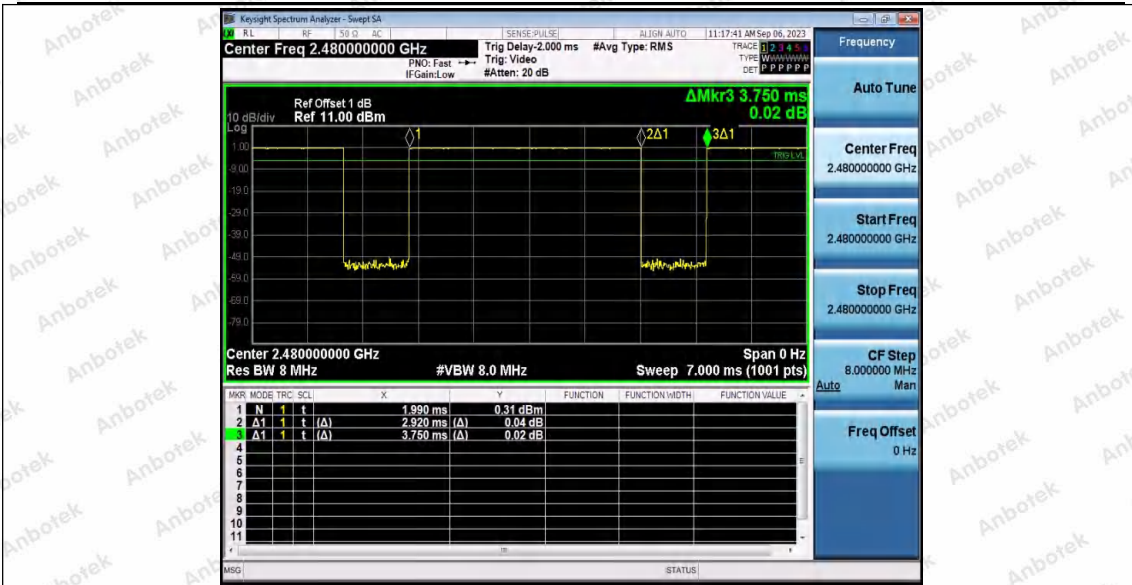


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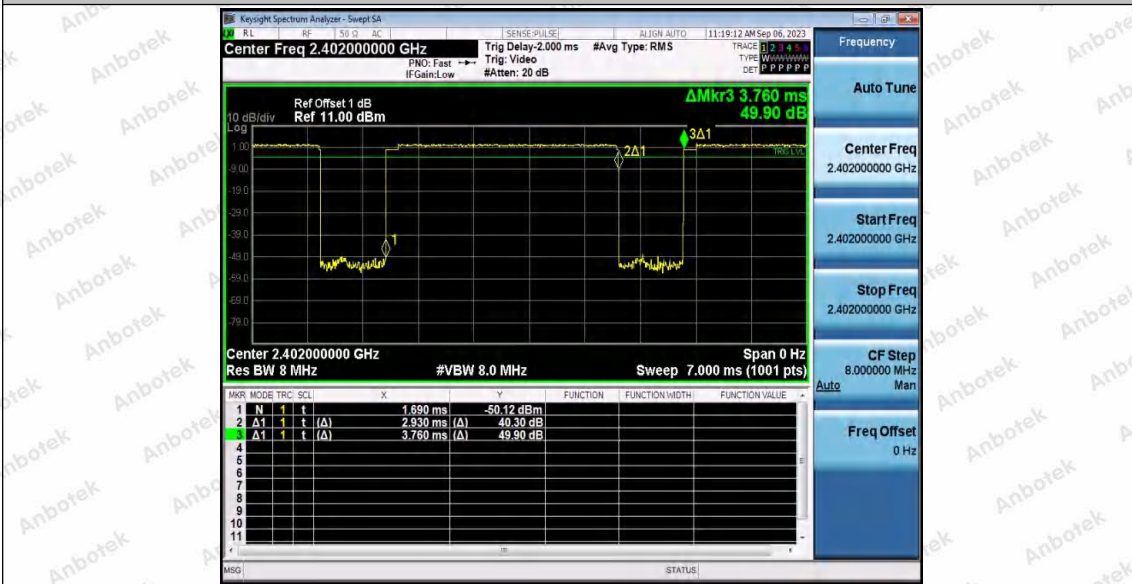
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



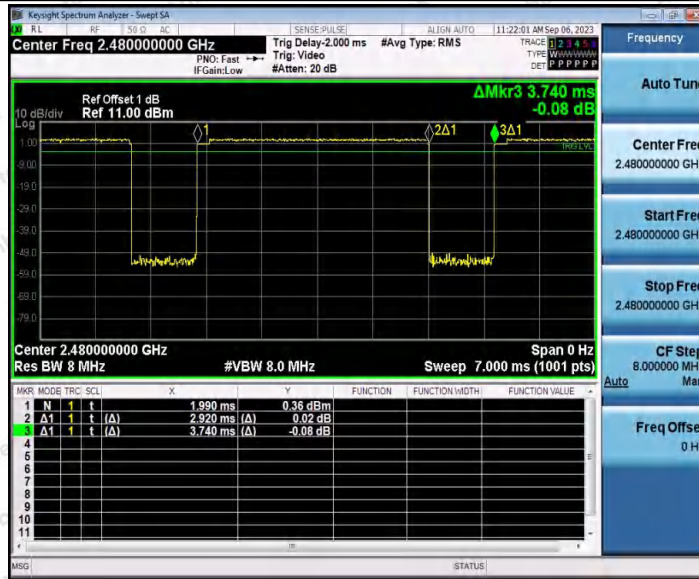
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

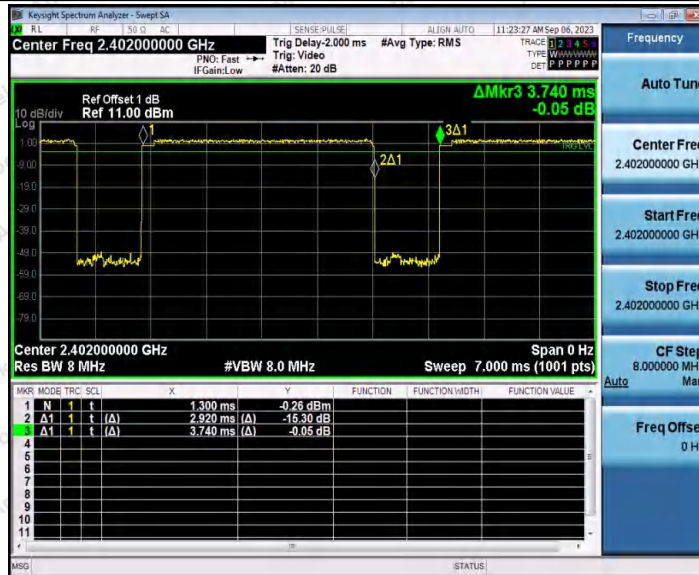
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### 2DH5\_Ant1\_2480



### 3DH5\_Ant1\_2402



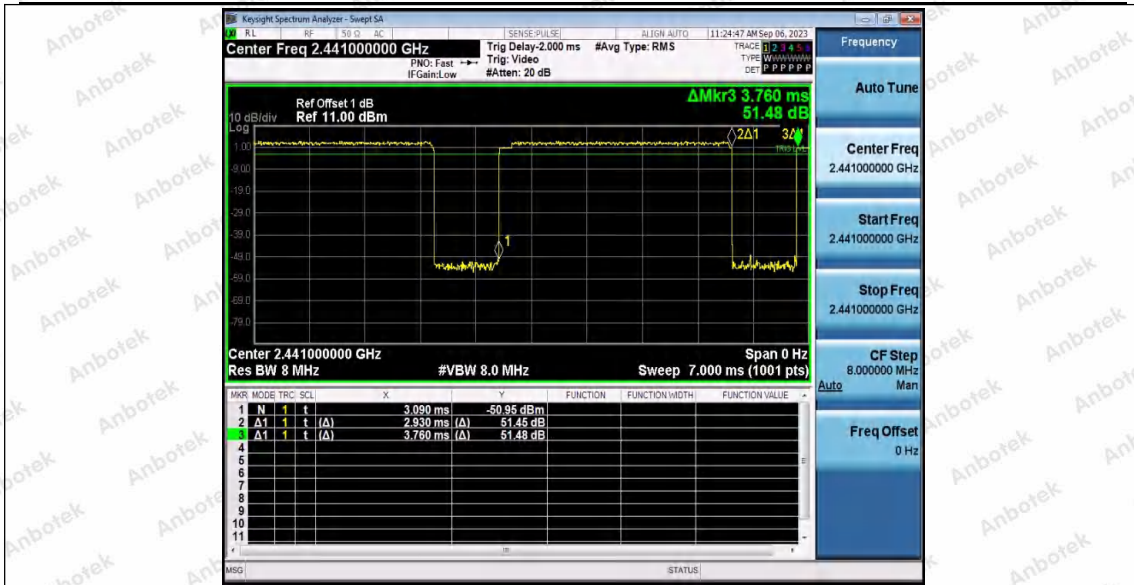
### 3DH5\_Ant1\_2441

## Shenzhen Anbotek Compliance Laboratory Limited

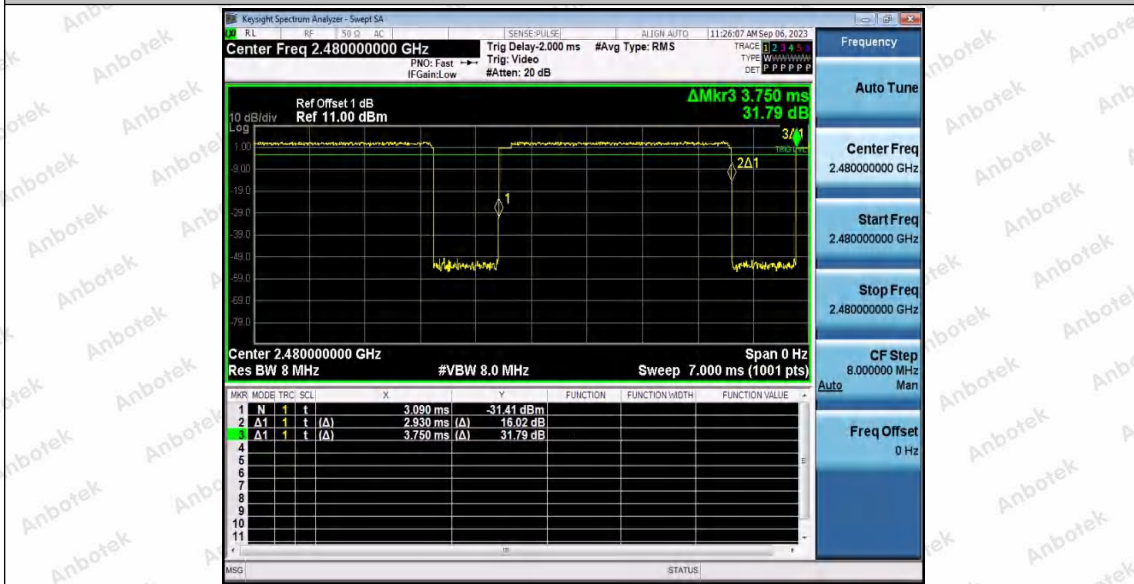
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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3DH5\_Ant1\_2480



---End---

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