

## Appendix Test Data

|                  |                 |                    |            |
|------------------|-----------------|--------------------|------------|
| Report No.:      | 18220WC30169201 | Test Sample No.:   | 1-2-2      |
| Start Test Date: | 2023.08.09      | Finish Test Date:  | 2023.08.14 |
| Test Engineer:   | Hayman Chen     | Auditor:           | Rock Luo   |
| Temperature:     | 25.5°C          | Relative Humidity: | 48%        |
| Pressure:        | 1012 hPa        |                    |            |

## 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           | 1.050            | 2401.457 | 2402.507 | ---        | ---     |
|          |         | 2441           | 1.053            | 2440.457 | 2441.510 | ---        | ---     |
|          |         | 2480           | 1.047            | 2479.460 | 2480.507 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.329            | 2401.331 | 2402.660 | ---        | ---     |
|          |         | 2441           | 1.365            | 2440.313 | 2441.678 | ---        | ---     |
|          |         | 2480           | 1.350            | 2479.316 | 2480.666 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.296            | 2401.334 | 2402.630 | ---        | ---     |
|          |         | 2441           | 1.281            | 2440.337 | 2441.618 | ---        | ---     |
|          |         | 2480           | 1.275            | 2479.349 | 2480.624 | ---        | ---     |



## Test Graphs

DH5\_Ant1\_2402



DH5\_Ant1\_2441



DH5\_Ant1\_2480

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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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## Appendix B: Occupied Channel Bandwidth

### Test Result

| TestMode | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|----------|---------|----------------|-----------|-----------|-----------|------------|---------|
| DH5      | Ant1    | 2402           | 0.96696   | 2401.5019 | 2402.4689 | ---        | ---     |
|          |         | 2441           | 0.97135   | 2440.4969 | 2441.4683 | ---        | ---     |
|          |         | 2480           | 0.97248   | 2479.4969 | 2480.4694 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.2542    | 2401.3661 | 2402.6203 | ---        | ---     |
|          |         | 2441           | 1.2557    | 2440.3633 | 2441.6190 | ---        | ---     |
|          |         | 2480           | 1.2329    | 2479.3787 | 2480.6116 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.2185    | 2401.3763 | 2402.5948 | ---        | ---     |
|          |         | 2441           | 1.2237    | 2440.3717 | 2441.5954 | ---        | ---     |
|          |         | 2480           | 1.2269    | 2479.3667 | 2480.5936 | ---        | ---     |



## 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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## 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           | 0.97                      | ≤20.97               | PASS    |
|           |         | 2441           | 0.79                      | ≤20.97               | PASS    |
|           |         | 2480           | 0.11                      | ≤20.97               | PASS    |
| 2DH5      | Ant1    | 2402           | 1.88                      | ≤20.97               | PASS    |
|           |         | 2441           | 1.62                      | ≤20.97               | PASS    |
|           |         | 2480           | 0.90                      | ≤20.97               | PASS    |
| 3DH5      | Ant1    | 2402           | 2.29                      | ≤20.97               | PASS    |
|           |         | 2441           | 2.07                      | ≤20.97               | PASS    |
|           |         | 2480           | 1.45                      | ≤20.97               | PASS    |



## Test Graphs



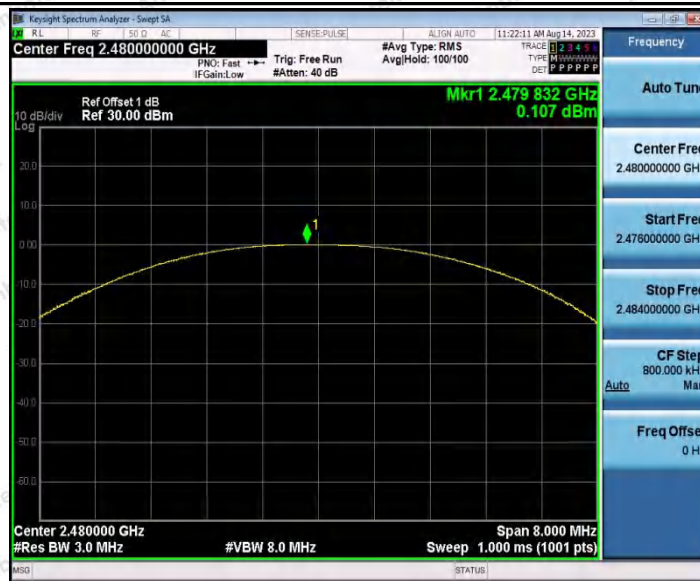
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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441

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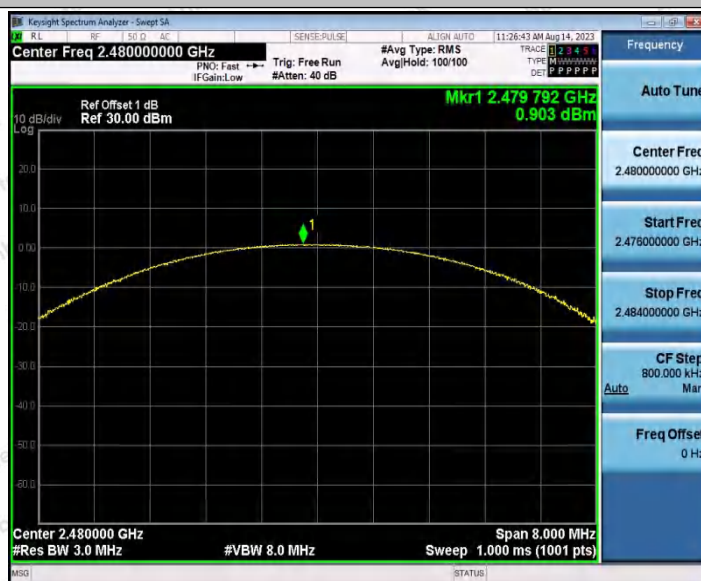
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441

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## Appendix D: Carrier frequency separation

### Test Result

| TestMode | Antenna | Frequency[MHz] | Result[MHz] | Limit[MHz]   | Verdict |
|----------|---------|----------------|-------------|--------------|---------|
| DH5      | Ant1    | Hop            | 1.056       | $\geq 0.702$ | PASS    |
| 2DH5     | Ant1    | Hop            | 1.094       | $\geq 0.910$ | PASS    |
| 3DH5     | Ant1    | Hop            | 1.024       | $\geq 0.864$ | PASS    |



## Test Graphs



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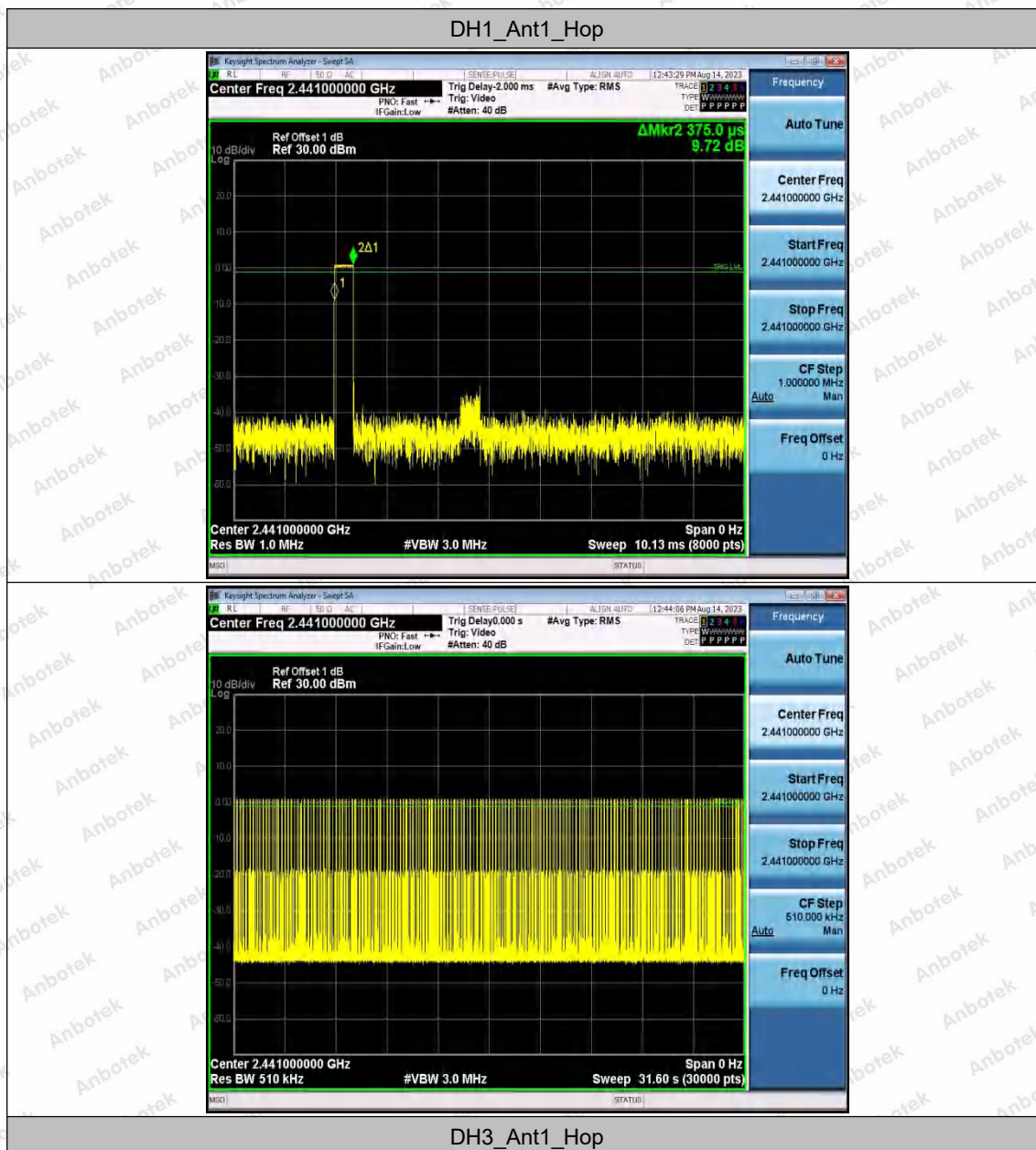
## Appendix E: Time of occupancy

### Test Result

| TestMode | Antenna | Frequency[MHz] | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|----------|---------|----------------|--------------------|--------------------|-----------|----------|---------|
| DH1      | Ant1    | Hop            | 0.375              | 317                | 0.119     | ≤0.4     | PASS    |
| DH3      | Ant1    | Hop            | 1.631              | 161                | 0.263     | ≤0.4     | PASS    |
| DH5      | Ant1    | Hop            | 2.878              | 114                | 0.328     | ≤0.4     | PASS    |
| 2DH1     | Ant1    | Hop            | 0.385              | 319                | 0.123     | ≤0.4     | PASS    |
| 2DH3     | Ant1    | Hop            | 1.638              | 159                | 0.26      | ≤0.4     | PASS    |
| 2DH5     | Ant1    | Hop            | 2.885              | 95                 | 0.274     | ≤0.4     | PASS    |
| 3DH1     | Ant1    | Hop            | 0.385              | 319                | 0.123     | ≤0.4     | PASS    |
| 3DH3     | Ant1    | Hop            | 1.637              | 157                | 0.257     | ≤0.4     | PASS    |
| 3DH5     | Ant1    | Hop            | 2.887              | 104                | 0.3       | ≤0.4     | PASS    |



## Test Graphs



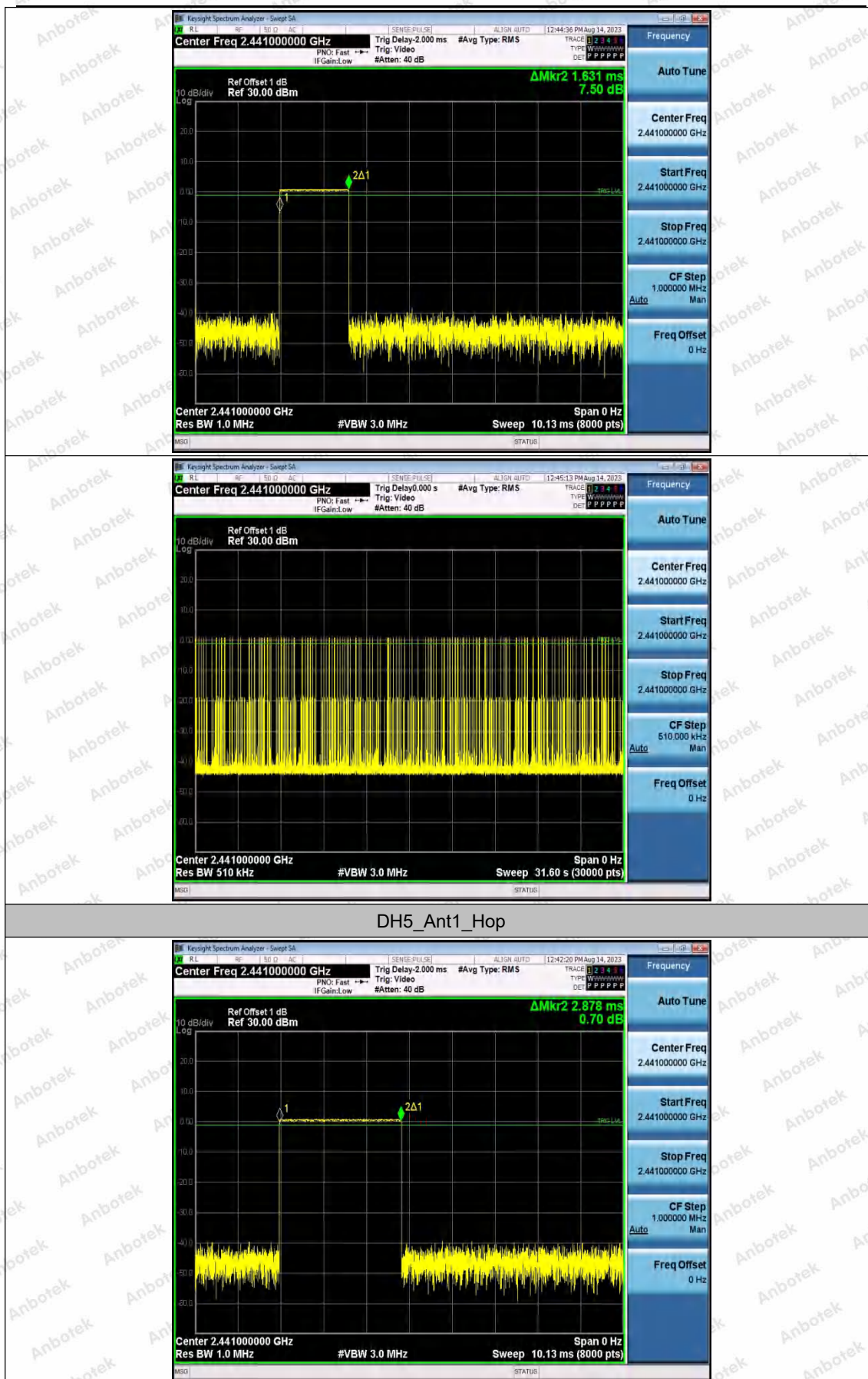
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DH5\_Ant1\_Hop

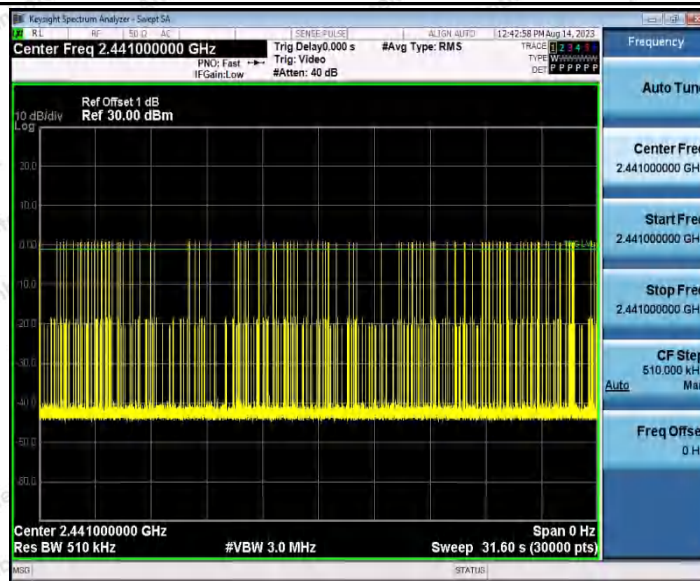
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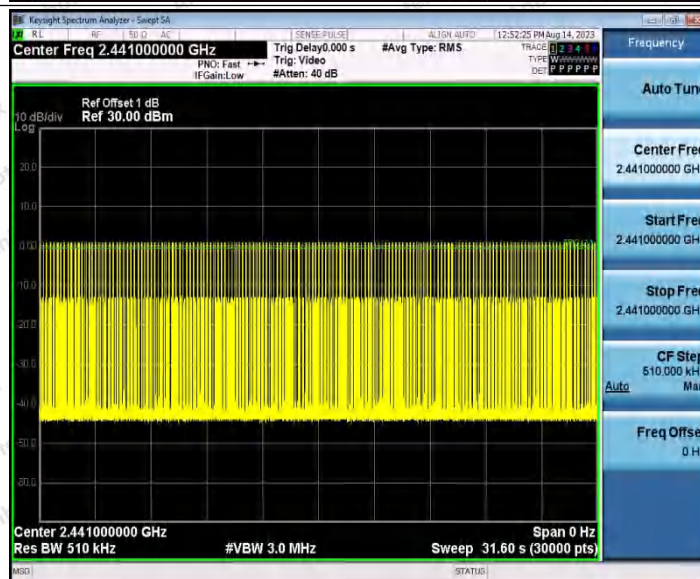
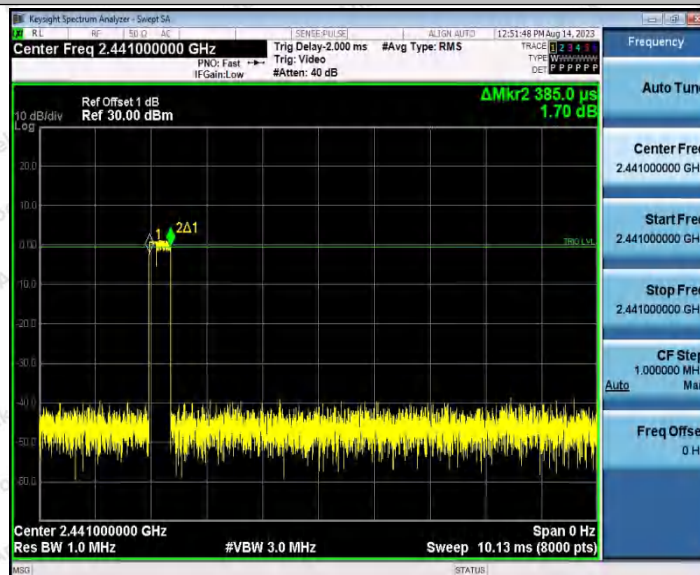


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2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

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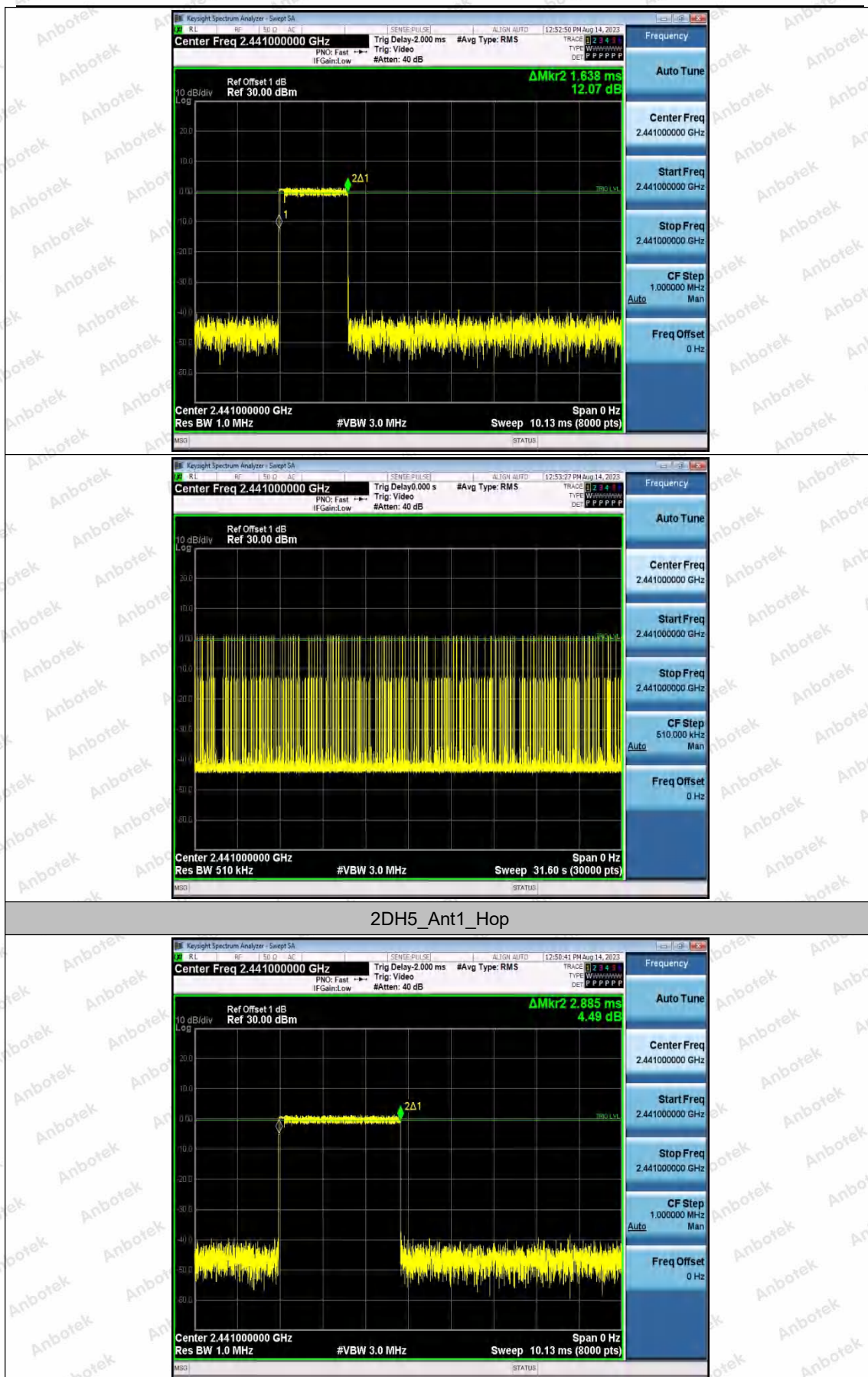


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2DH5\_Ant1\_Hop

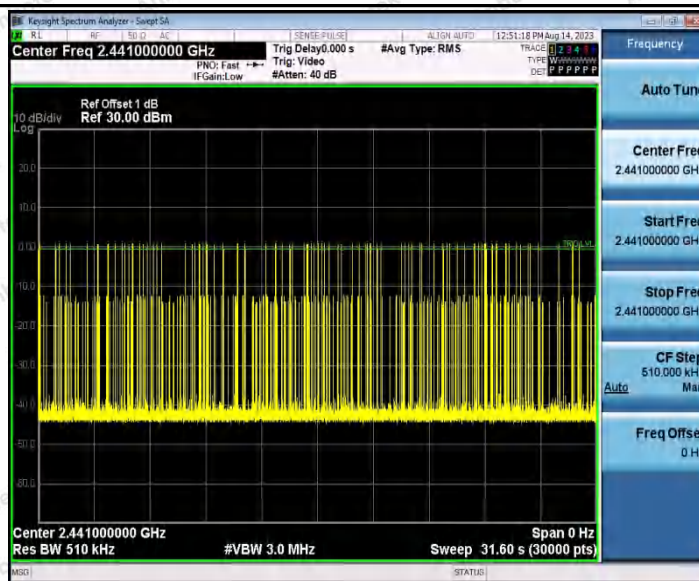
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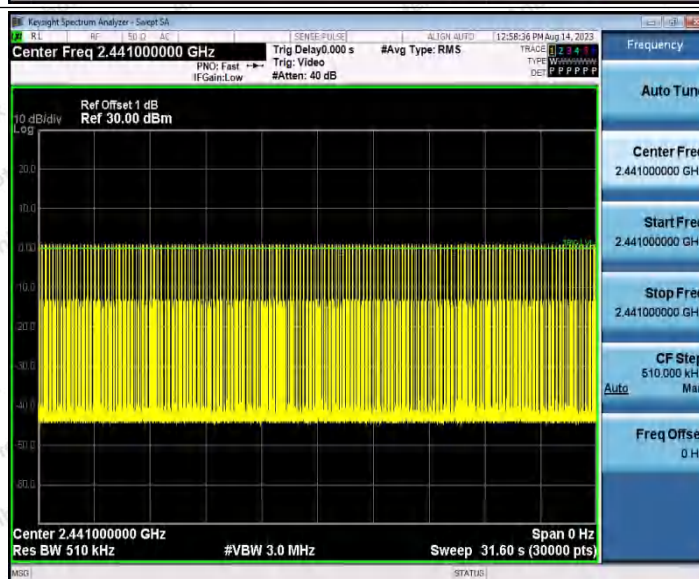
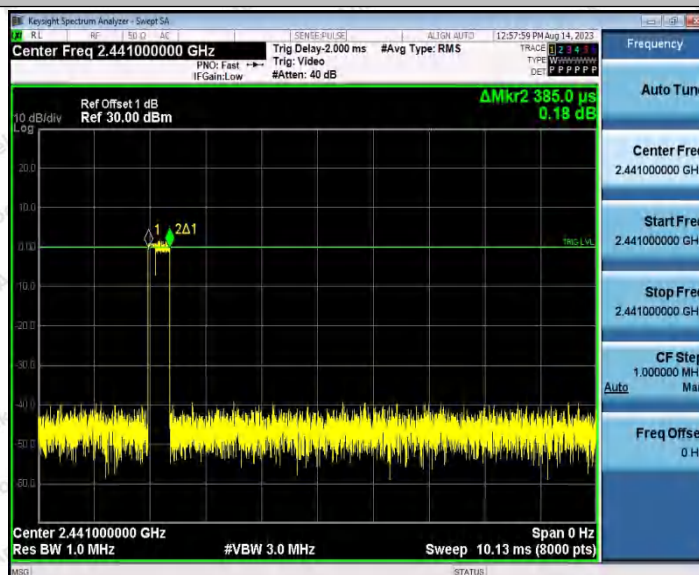


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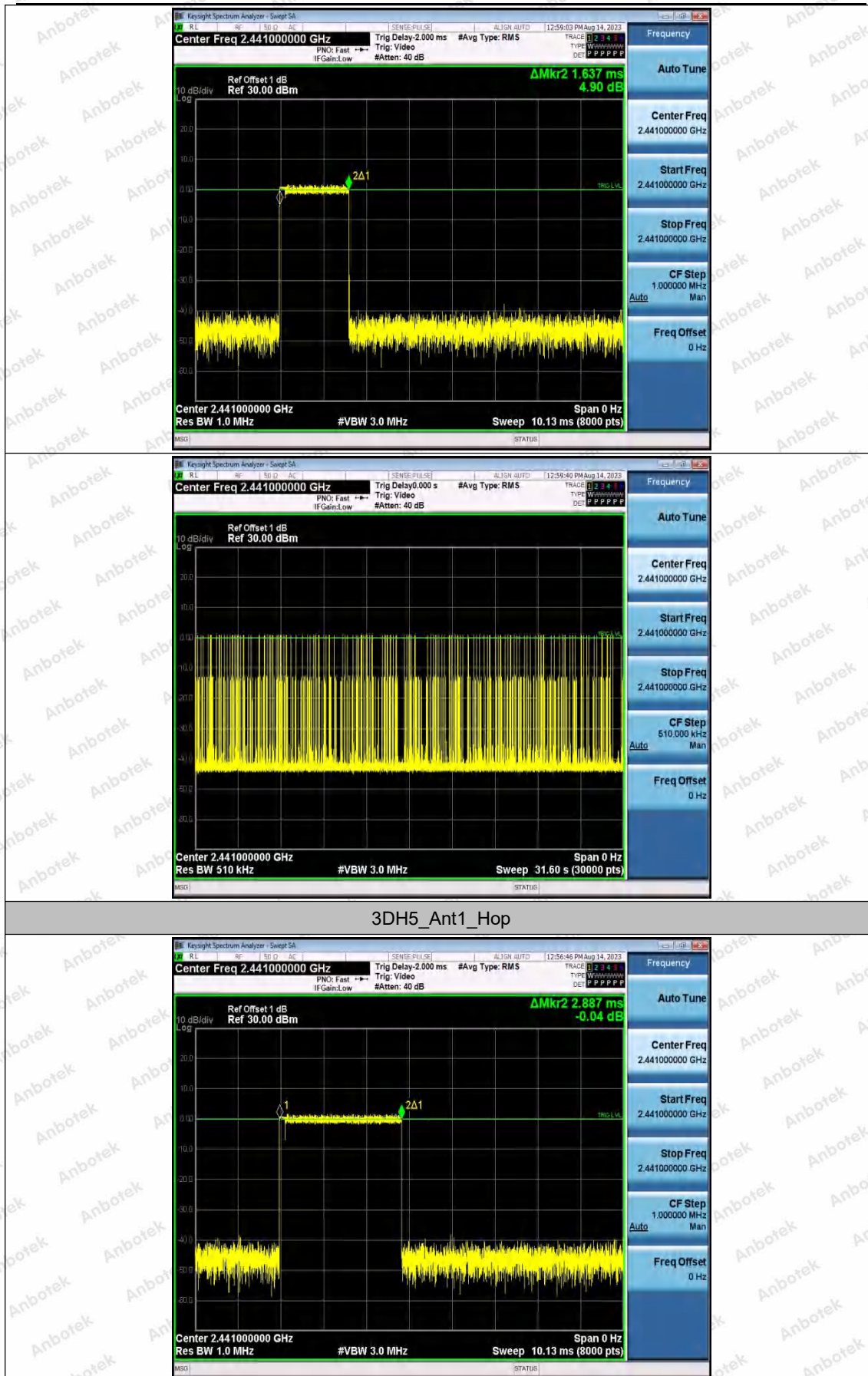


3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop





3DH5\_Ant1\_Hop

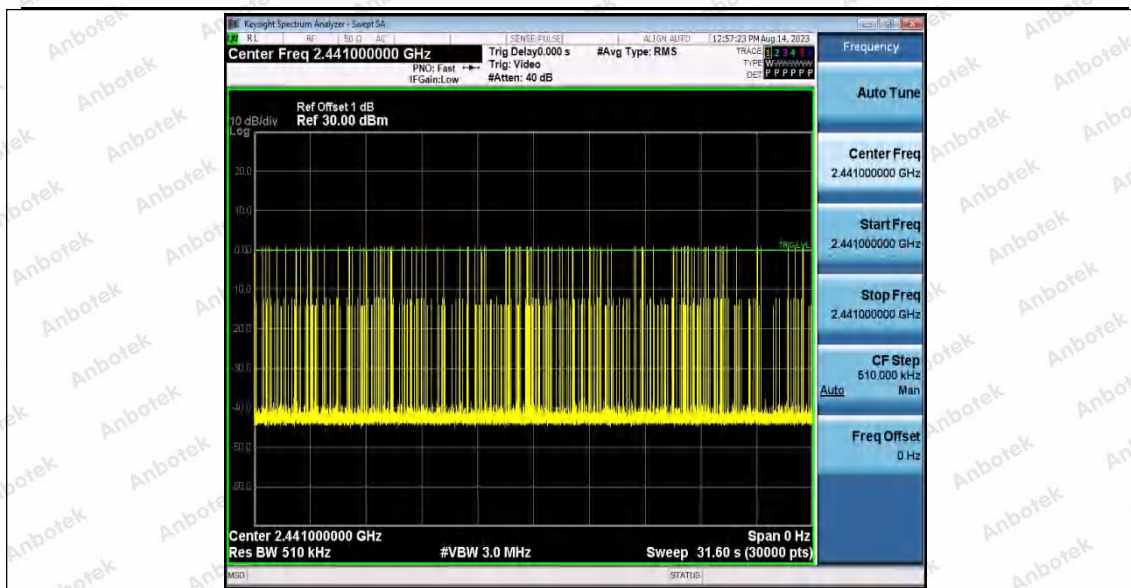
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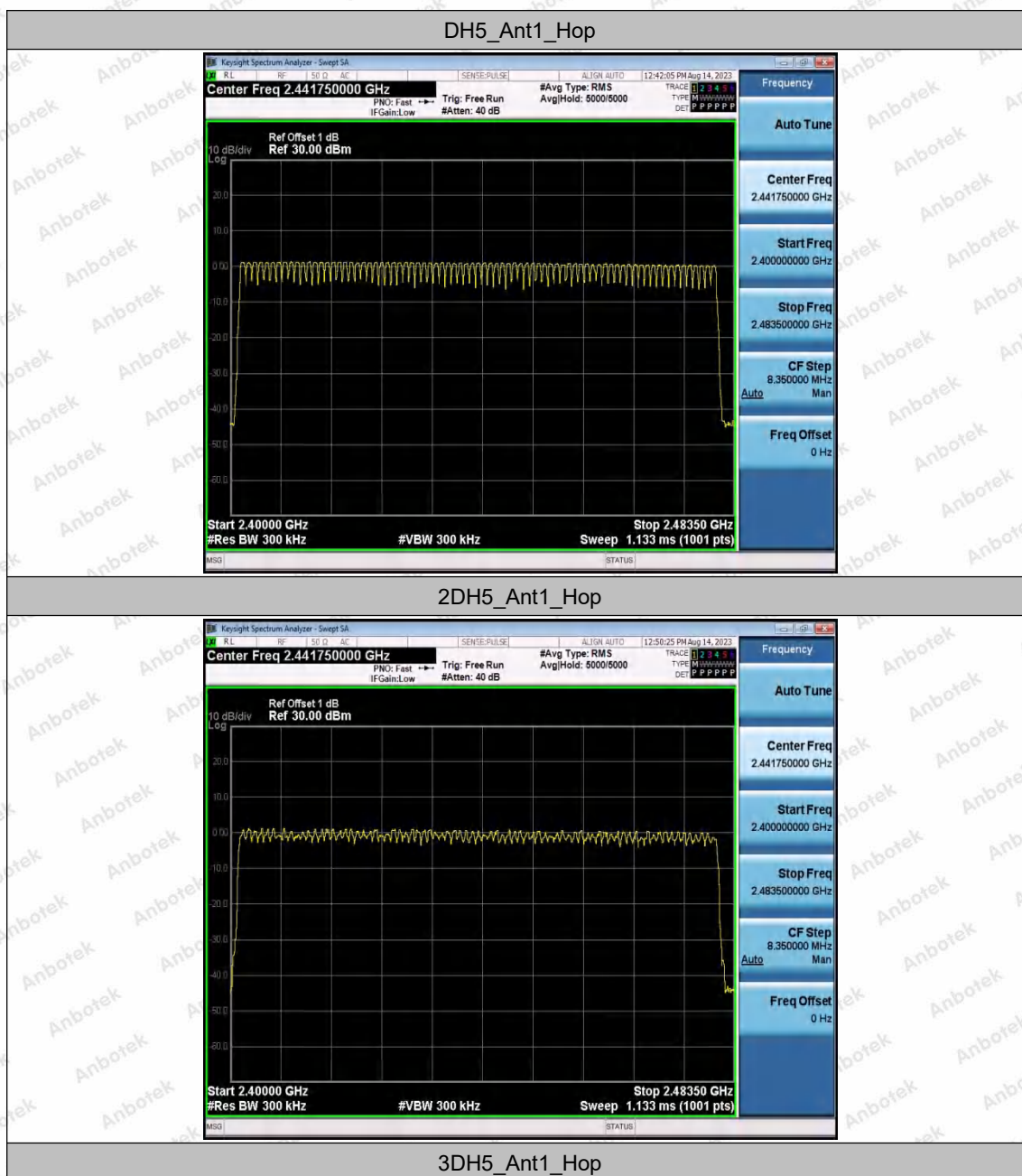
## Appendix F: Number of hopping channels

### 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

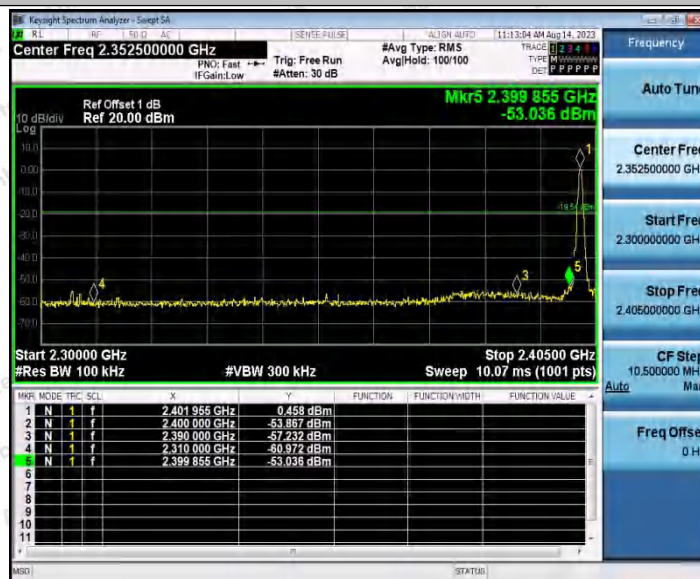
### Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------|---------|--------|----------------|-------------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low    | 2402           | 0.46              | -53.04          | ≤-19.54        | PASS    |
|          |         | High   | 2480           | -0.33             | -55.37          | ≤-20.33        | PASS    |
|          |         | Low    | Hop_2402       | 0.32              | -52.14          | ≤-19.68        | PASS    |
|          |         | High   | Hop_2480       | -0.25             | -51.61          | ≤-20.25        | PASS    |
| 2DH5     | Ant1    | Low    | 2402           | 0.68              | -54.01          | ≤-19.32        | PASS    |
|          |         | High   | 2480           | -0.81             | -54.72          | ≤-20.81        | PASS    |
|          |         | Low    | Hop_2402       | -2.67             | -53.7           | ≤-22.67        | PASS    |
|          |         | High   | Hop_2480       | -0.14             | -52.85          | ≤-20.14        | PASS    |
| 3DH5     | Ant1    | Low    | 2402           | -1.00             | -52.61          | ≤-21           | PASS    |
|          |         | High   | 2480           | -0.30             | -55.08          | ≤-20.3         | PASS    |
|          |         | Low    | Hop_2402       | -1.19             | -54.16          | ≤-21.19        | PASS    |
|          |         | High   | Hop_2480       | -2.75             | -53.12          | ≤-22.75        | PASS    |

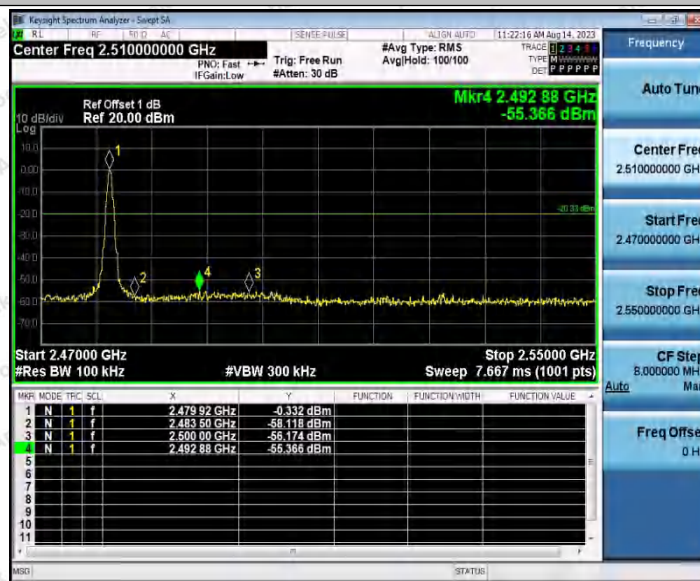


## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



DH5\_Ant1\_Low\_Hop\_2402

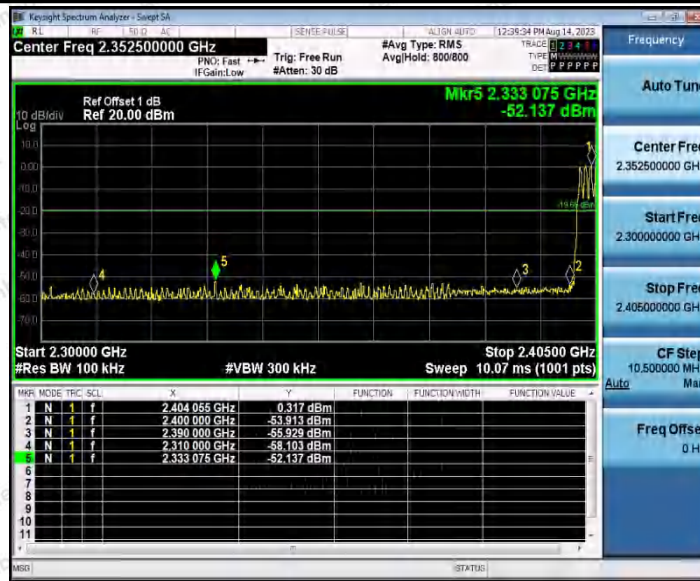
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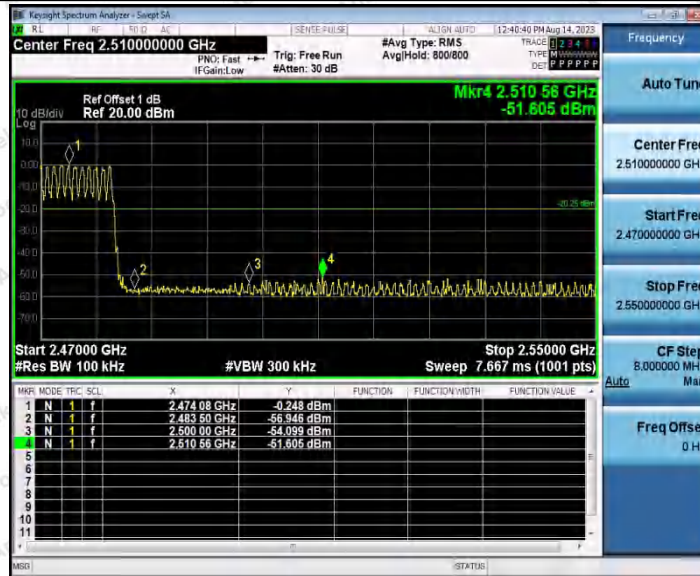


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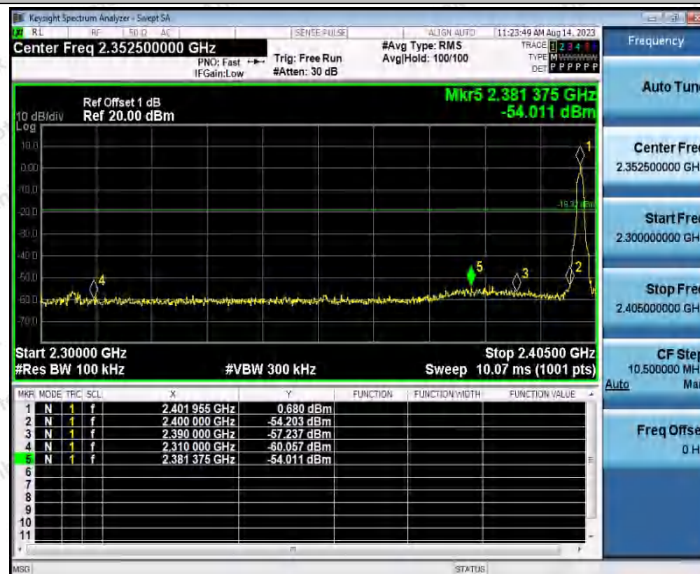




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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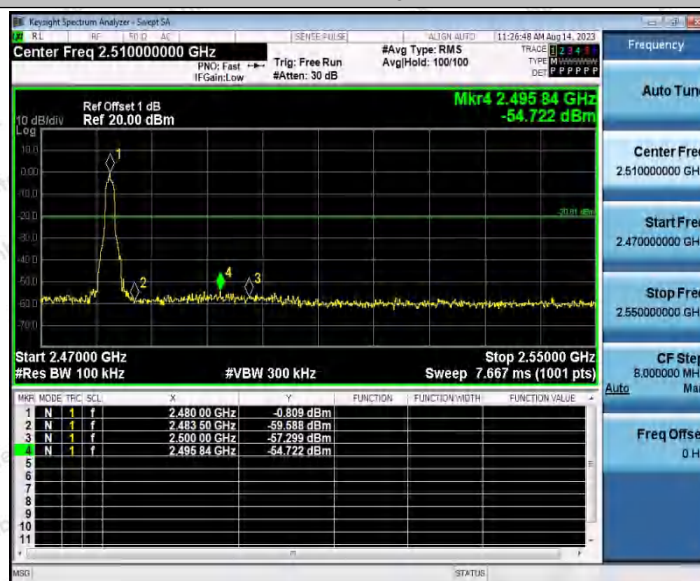
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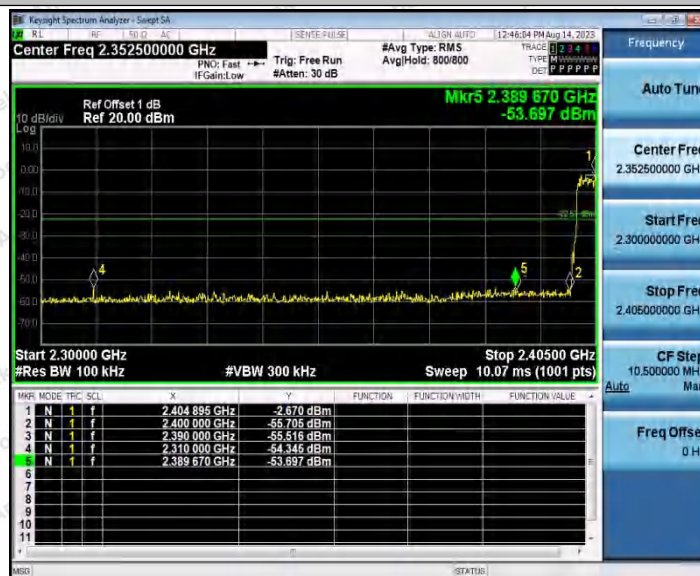
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## 2DH5\_Ant1\_High\_2480



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



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

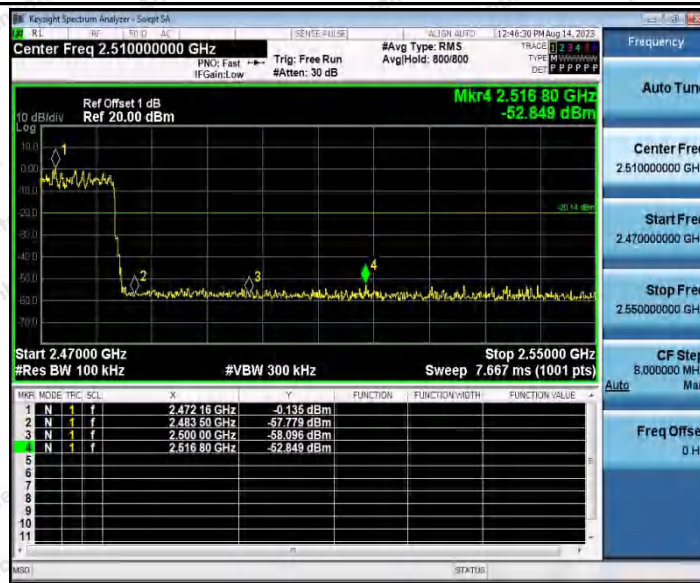
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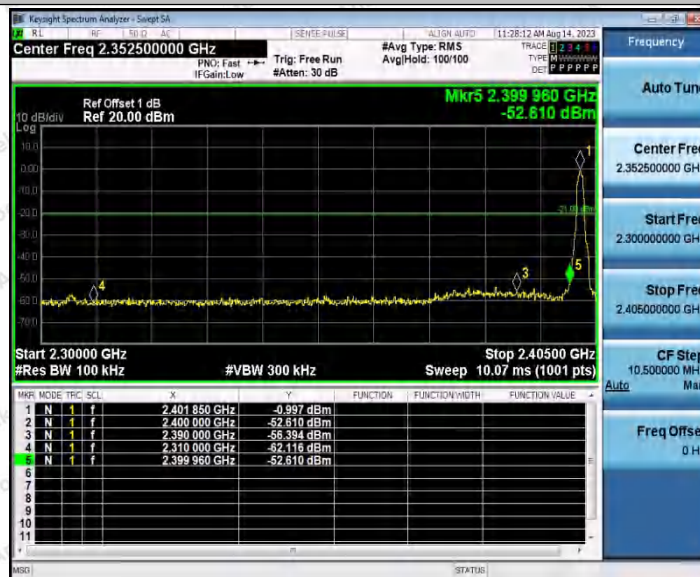


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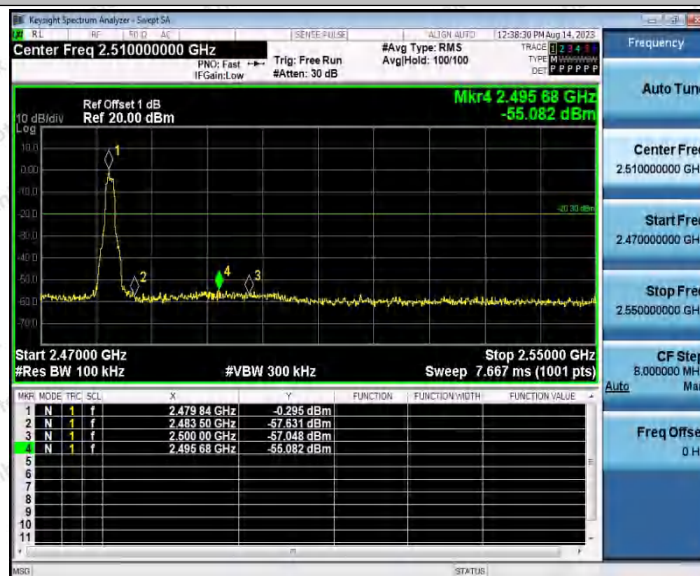




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480

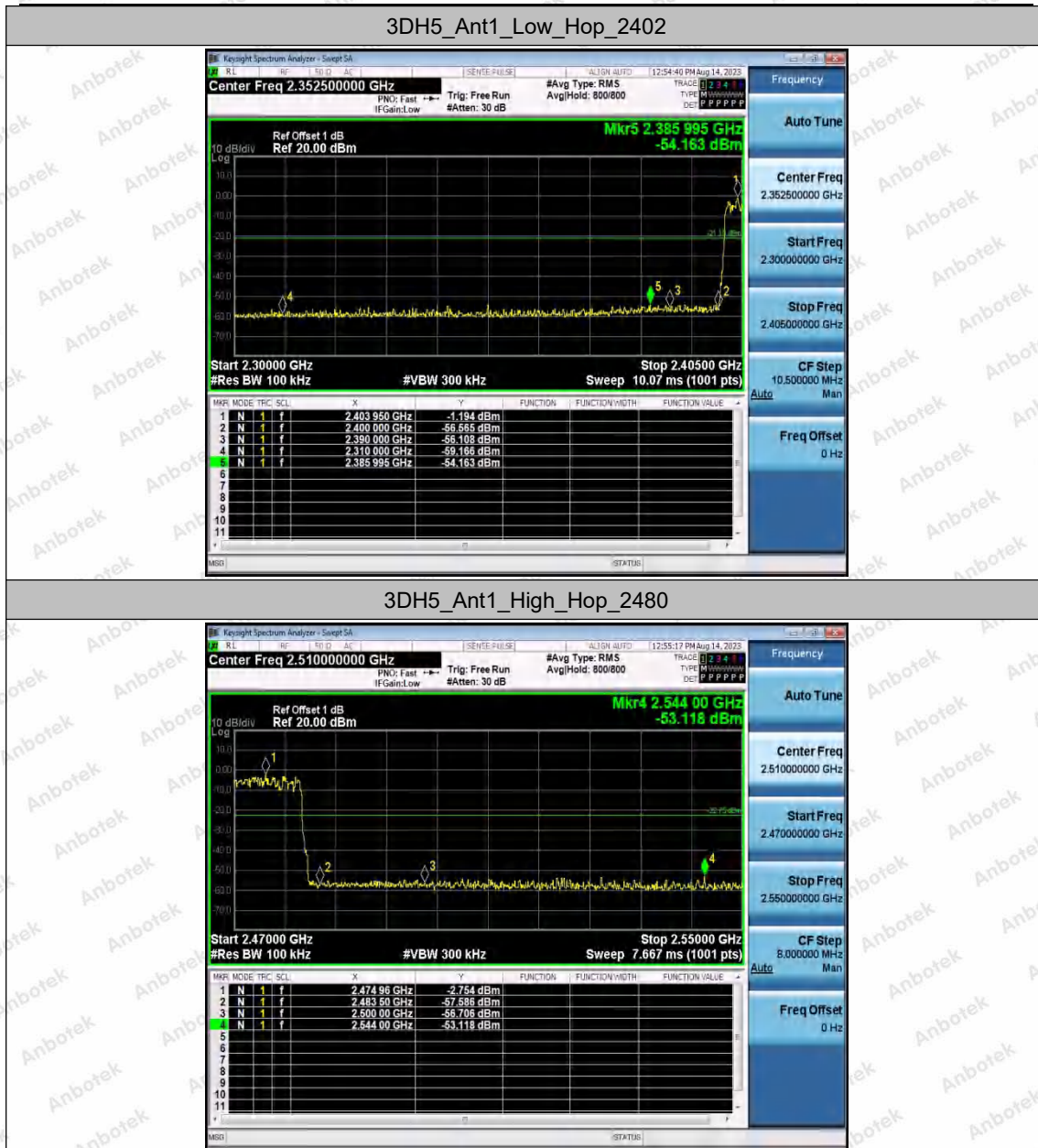


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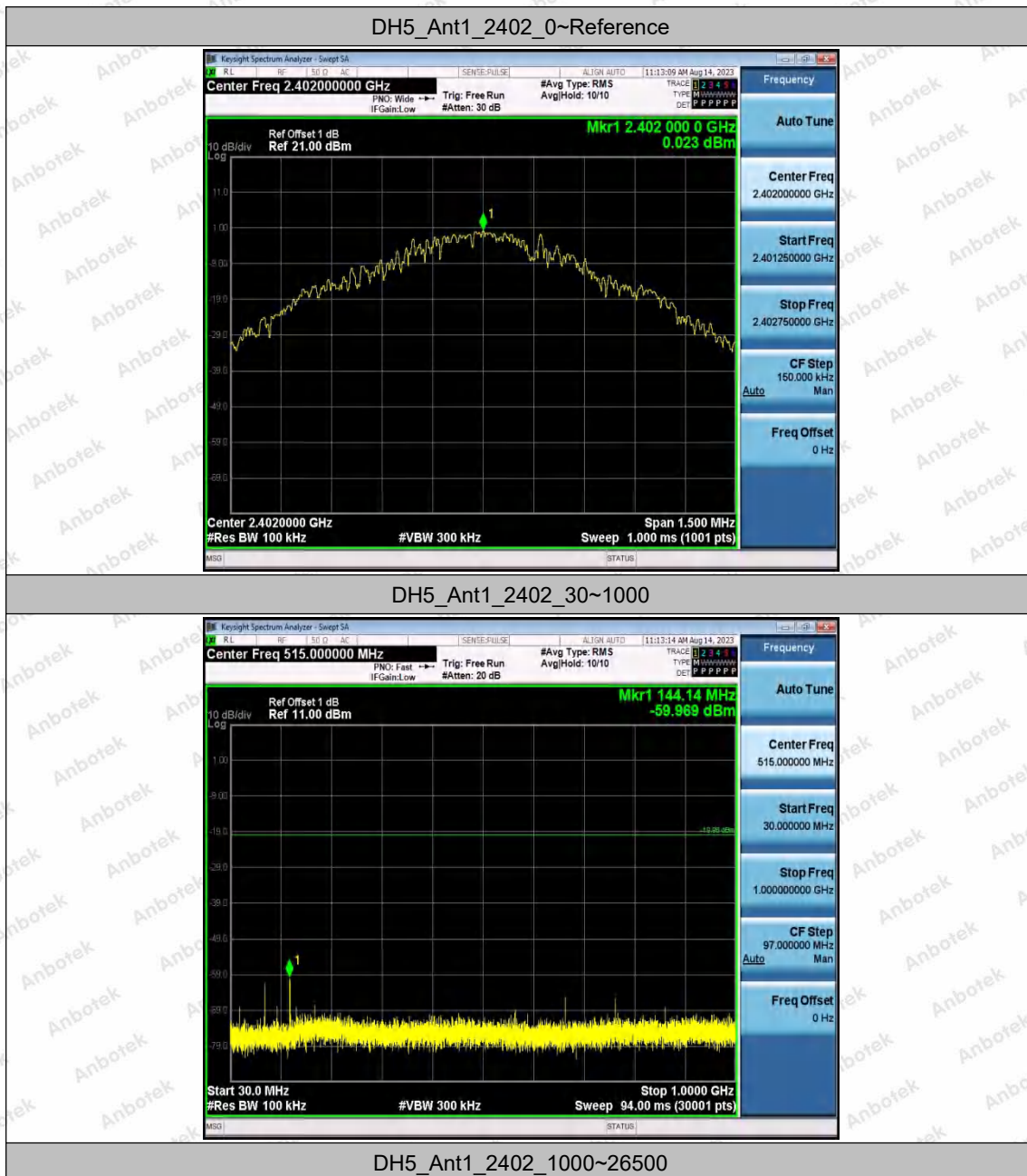
## Appendix H: Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | 2402           | Reference       | 0.02           | 0.02         | ---         | PASS    |
|          |         |                | 30~1000         | 0.02           | -59.97       | ≤-19.98     | PASS    |
|          |         |                | 1000~26500      | 0.02           | -46.12       | ≤-19.98     | PASS    |
|          |         | 2441           | Reference       | -0.04          | -0.04        | ---         | PASS    |
|          |         |                | 30~1000         | -0.04          | -59.94       | ≤-20.04     | PASS    |
|          |         |                | 1000~26500      | -0.04          | -44.63       | ≤-20.04     | PASS    |
|          |         | 2480           | Reference       | -0.88          | -0.88        | ---         | PASS    |
|          |         |                | 30~1000         | -0.88          | -60.72       | ≤-20.88     | PASS    |
|          |         |                | 1000~26500      | -0.88          | -43.63       | ≤-20.88     | PASS    |
| 2DH5     | Ant1    | 2402           | Reference       | -2.96          | -2.96        | ---         | PASS    |
|          |         |                | 30~1000         | -2.96          | -56.87       | ≤-22.96     | PASS    |
|          |         |                | 1000~26500      | -2.96          | -49.91       | ≤-22.96     | PASS    |
|          |         | 2441           | Reference       | 0.00           | 0.00         | ---         | PASS    |
|          |         |                | 30~1000         | 0.00           | -60.28       | ≤-20        | PASS    |
|          |         |                | 1000~26500      | 0.00           | -47.8        | ≤-20        | PASS    |
|          |         | 2480           | Reference       | -3.54          | -3.54        | ---         | PASS    |
|          |         |                | 30~1000         | -3.54          | -58.49       | ≤-23.54     | PASS    |
|          |         |                | 1000~26500      | -3.54          | -45.28       | ≤-23.54     | PASS    |
| 3DH5     | Ant1    | 2402           | Reference       | -2.52          | -2.52        | ---         | PASS    |
|          |         |                | 30~1000         | -2.52          | -59.75       | ≤-22.52     | PASS    |
|          |         |                | 1000~26500      | -2.52          | -47.56       | ≤-22.52     | PASS    |
|          |         | 2441           | Reference       | -0.05          | -0.05        | ---         | PASS    |
|          |         |                | 30~1000         | -0.05          | -60.01       | ≤-20.05     | PASS    |
|          |         |                | 1000~26500      | -0.05          | -50.05       | ≤-20.05     | PASS    |
|          |         | 2480           | Reference       | -1.37          | -1.37        | ---         | PASS    |
|          |         |                | 30~1000         | -1.37          | -60.81       | ≤-21.37     | PASS    |
|          |         |                | 1000~26500      | -1.37          | -47.59       | ≤-21.37     | PASS    |



## Test Graphs



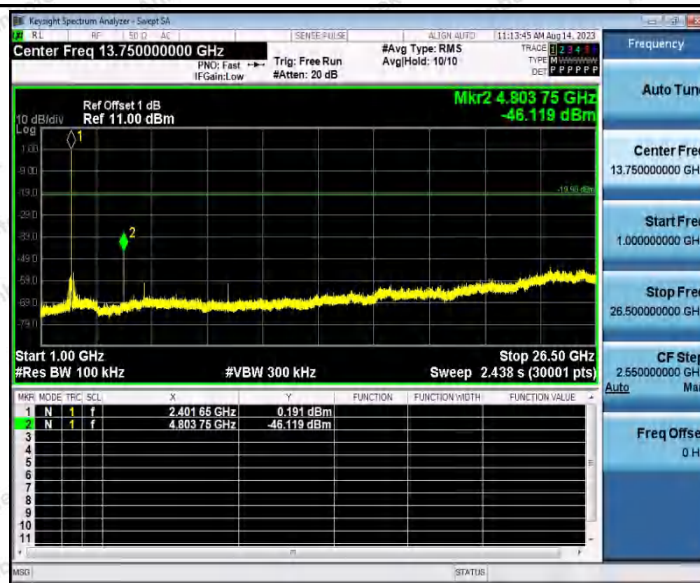
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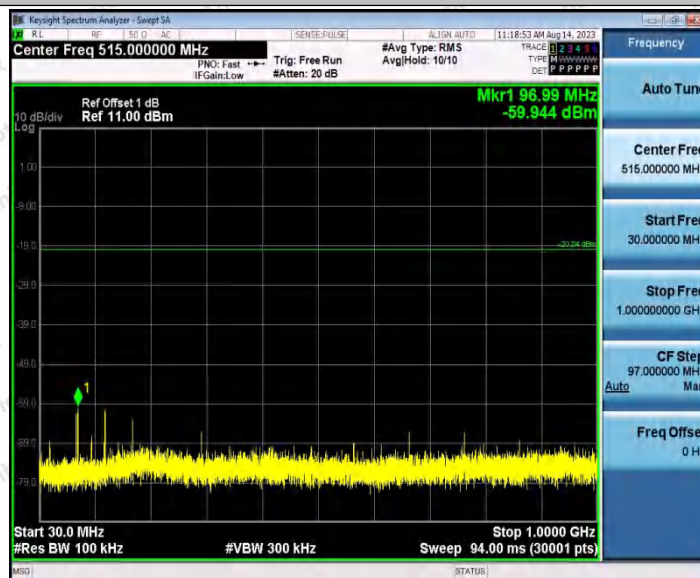




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



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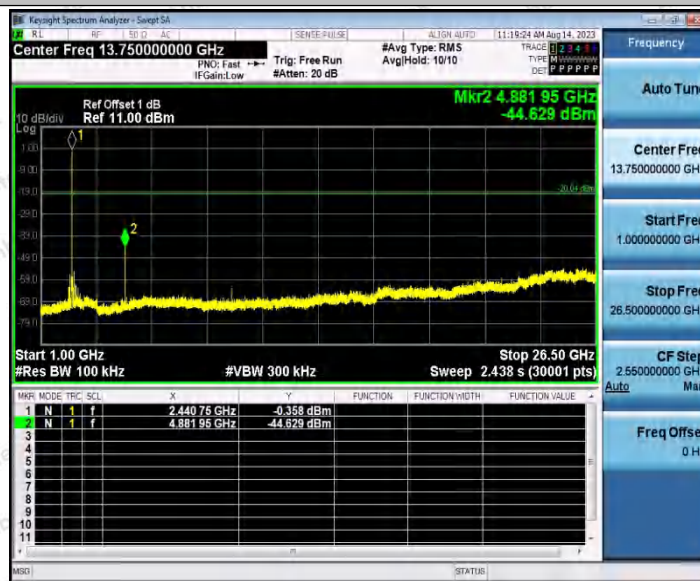
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DH5\_Ant1\_2441\_1000~26500



DH5\_Ant1\_2480\_0~Reference



DH5\_Ant1\_2480\_30~1000

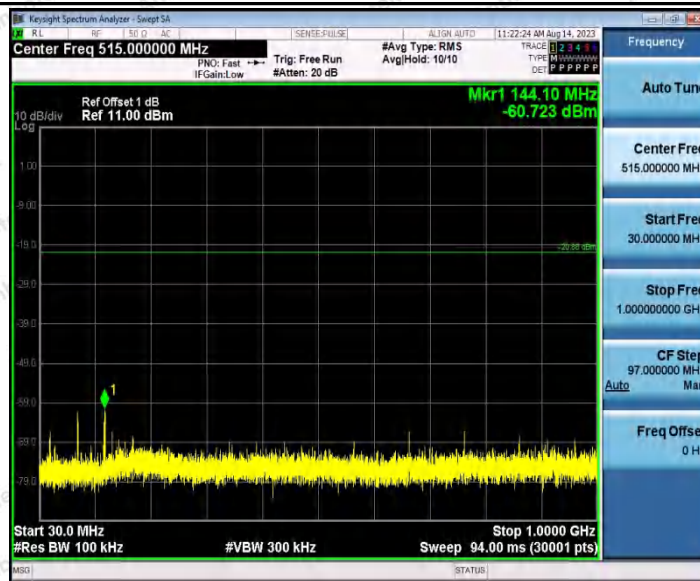
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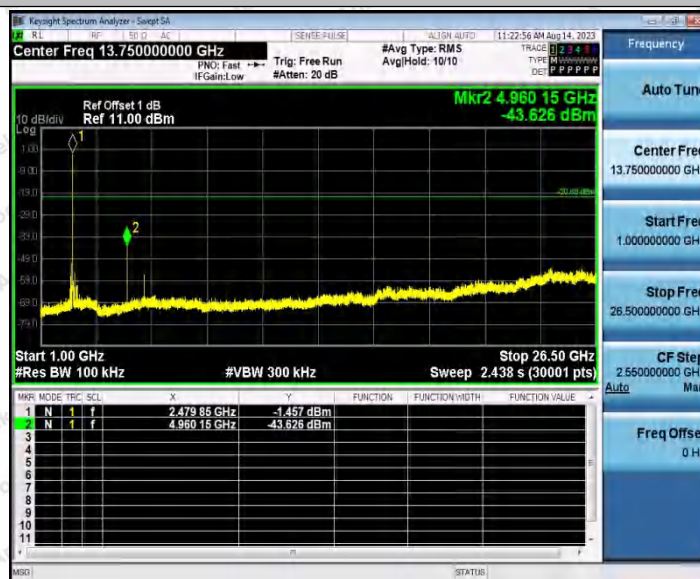


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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



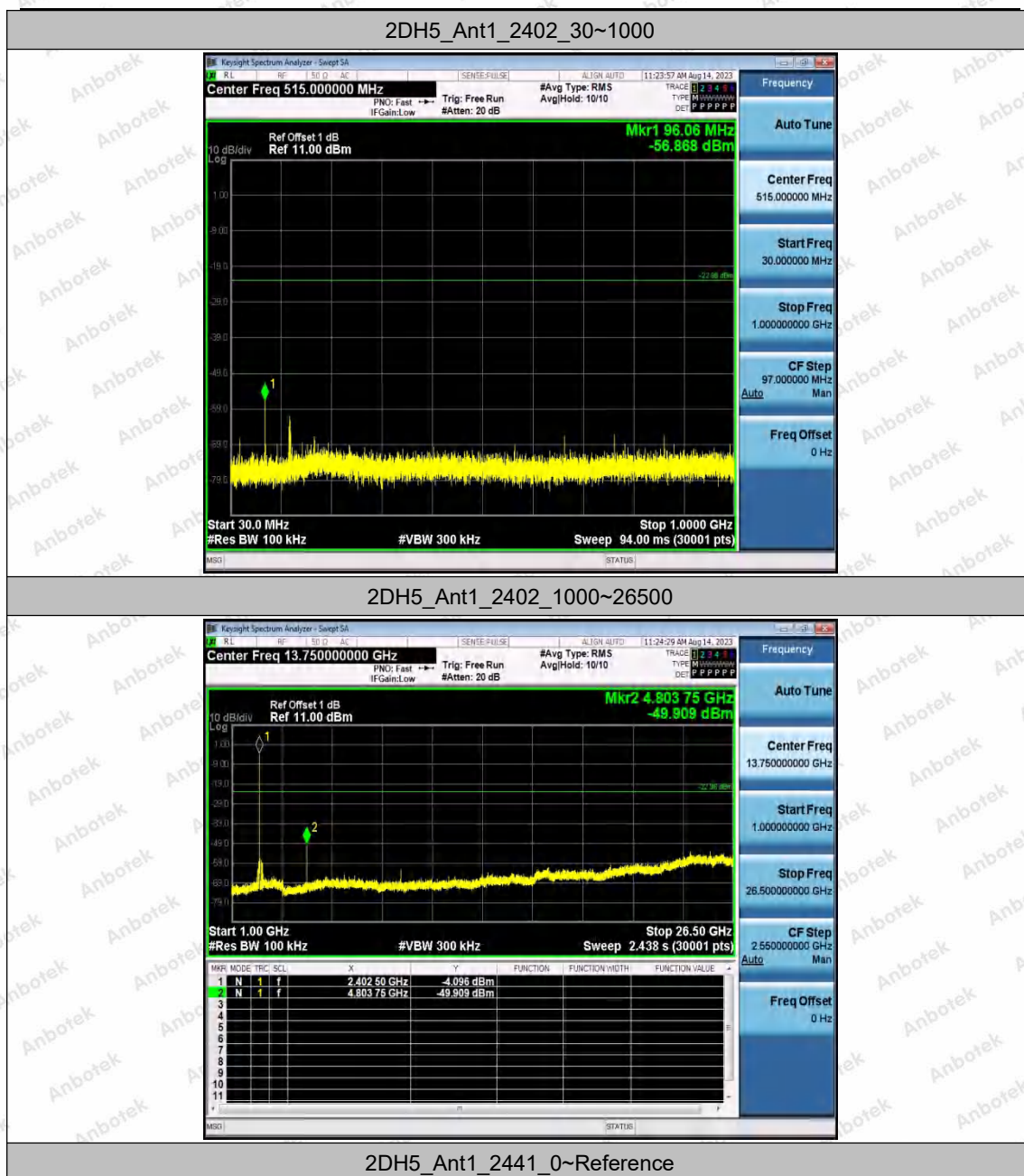
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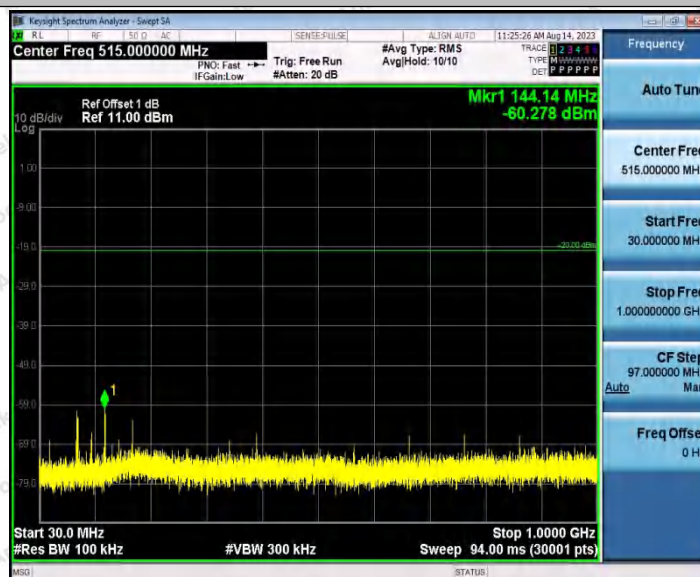


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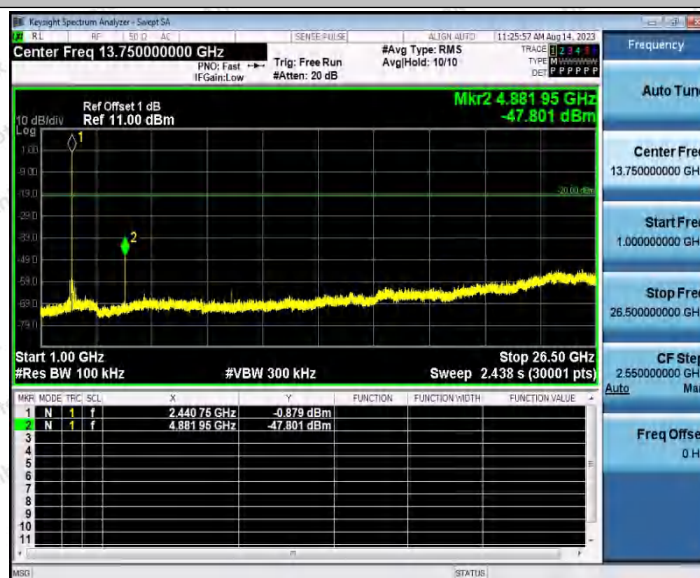




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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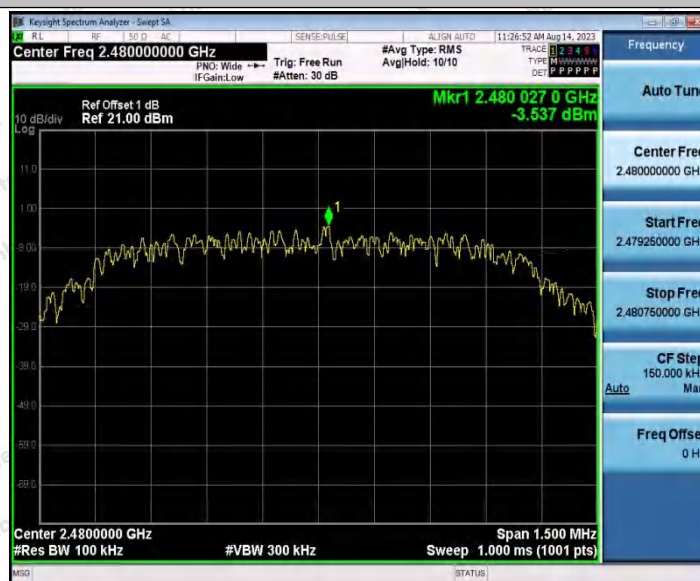
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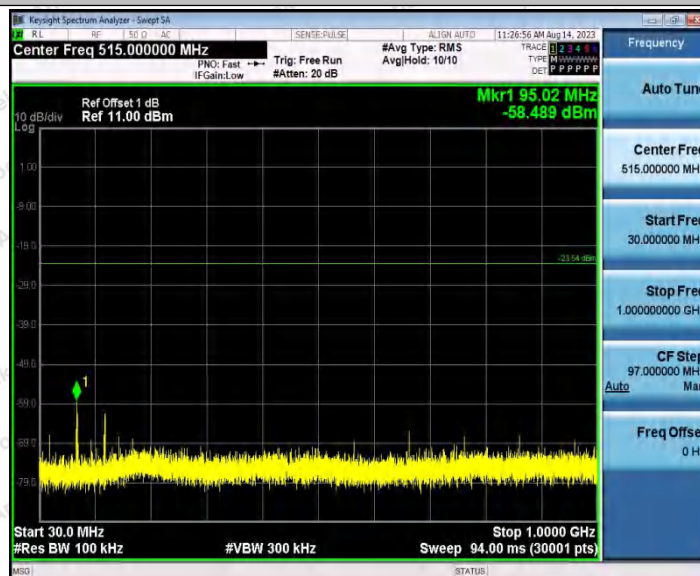
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2DH5\_Ant1\_2480\_0~Reference



2DH5\_Ant1\_2480\_30~1000



2DH5\_Ant1\_2480\_1000~26500

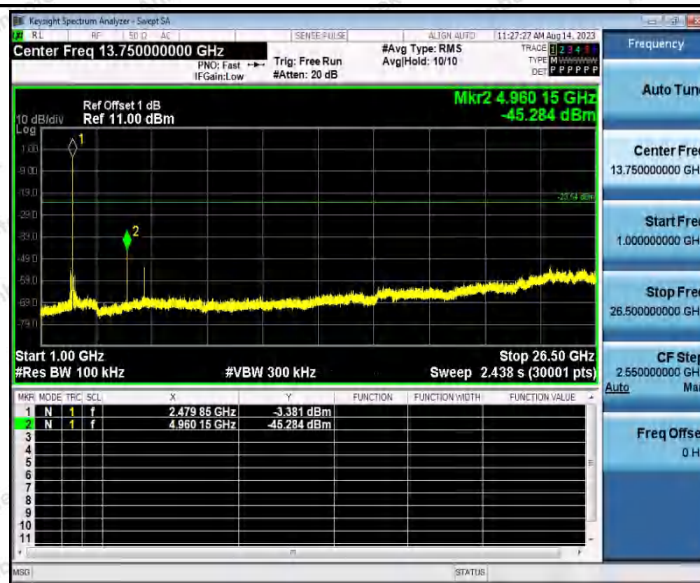
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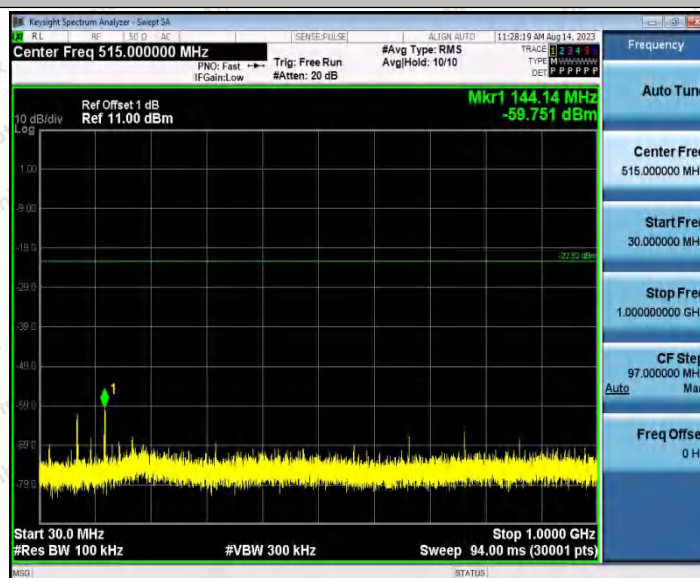




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



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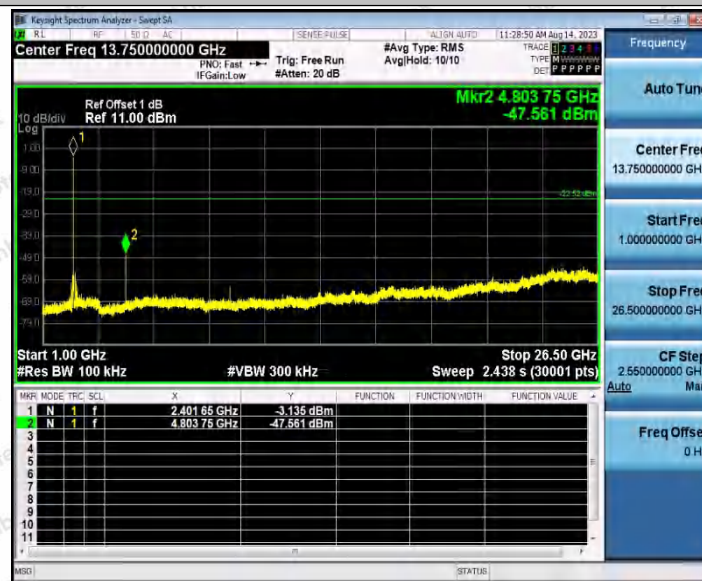
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## 3DH5\_Ant1\_2402\_1000~26500



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



## 3DH5\_Ant1\_2441\_30~1000

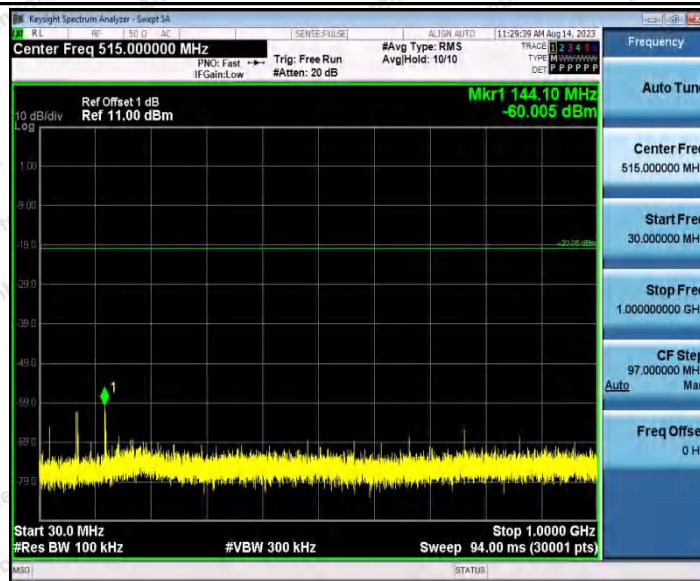
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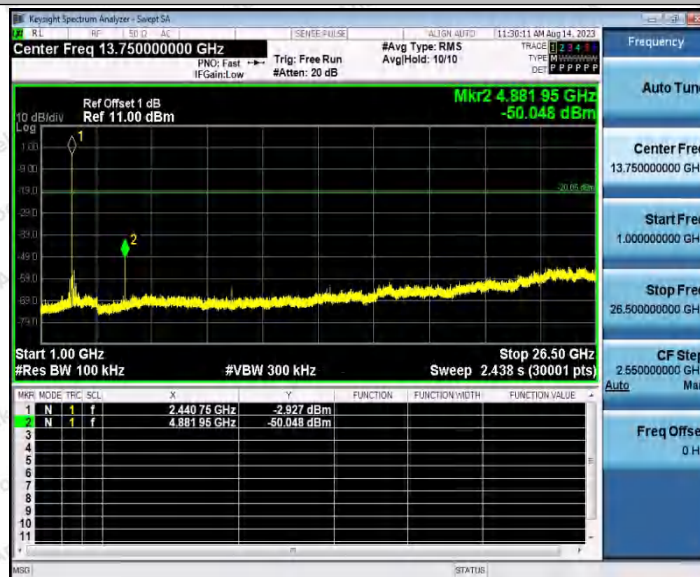


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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference



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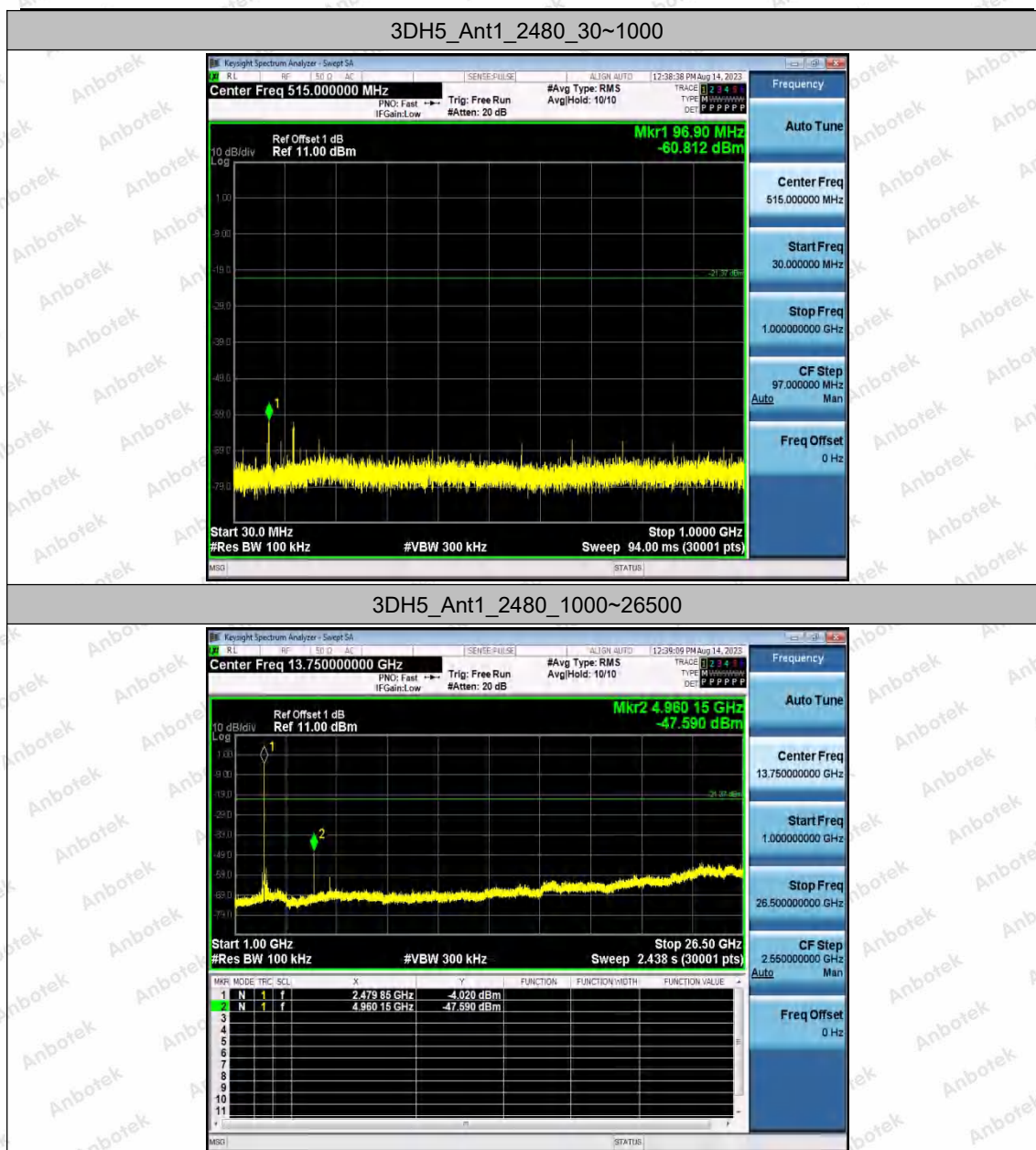


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## Appendix I: Duty Cycle

### Test Result

| TestMode | Antenna | Frequency[MHz] | ON Time<br>[ms] | Period<br>[ms] | Duty Cycle<br>[%] | Duty Cycle<br>Factor[dB] |
|----------|---------|----------------|-----------------|----------------|-------------------|--------------------------|
| DH5      | Ant1    | 2402           | 2.88            | 3.75           | 76.80             | 1.15                     |
|          |         | 2441           | 2.88            | 3.74           | 77.01             | 1.13                     |
|          |         | 2480           | 2.88            | 3.75           | 76.80             | 1.15                     |
| 2DH5     | Ant1    | 2402           | 2.88            | 3.74           | 77.01             | 1.13                     |
|          |         | 2441           | 2.88            | 3.74           | 77.01             | 1.13                     |
|          |         | 2480           | 2.88            | 3.74           | 77.01             | 1.13                     |
| 3DH5     | Ant1    | 2402           | 2.89            | 3.75           | 77.07             | 1.13                     |
|          |         | 2441           | 2.89            | 3.75           | 77.07             | 1.13                     |
|          |         | 2480           | 2.89            | 3.75           | 77.07             | 1.13                     |



## Test Graphs

DH5\_Ant1\_2402



DH5\_Ant1\_2441



DH5\_Ant1\_2480

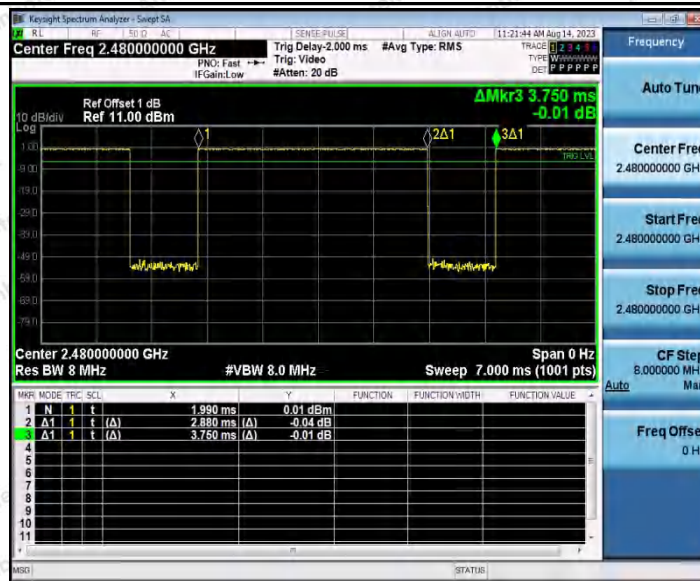
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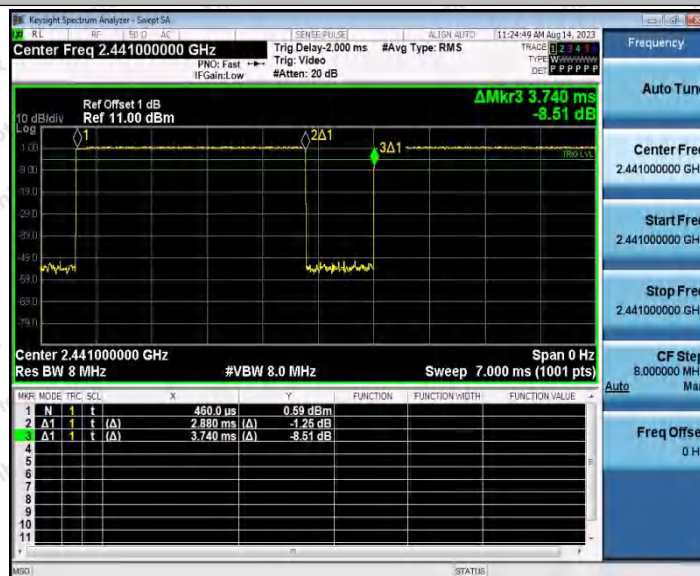




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



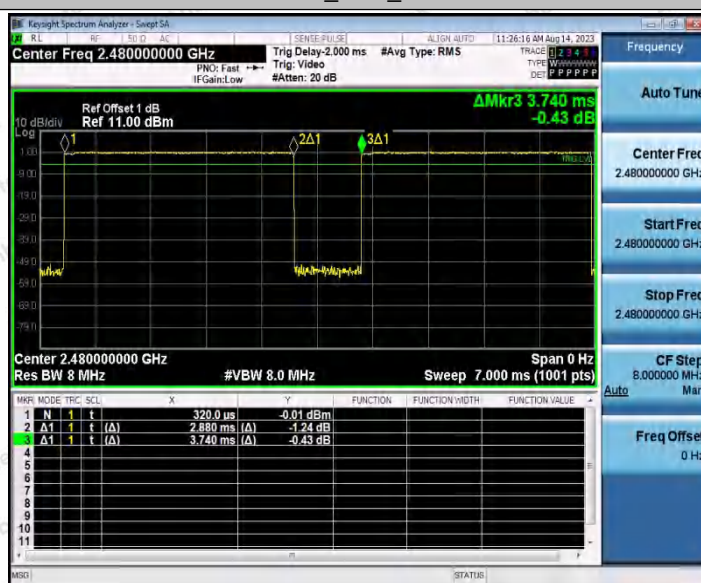
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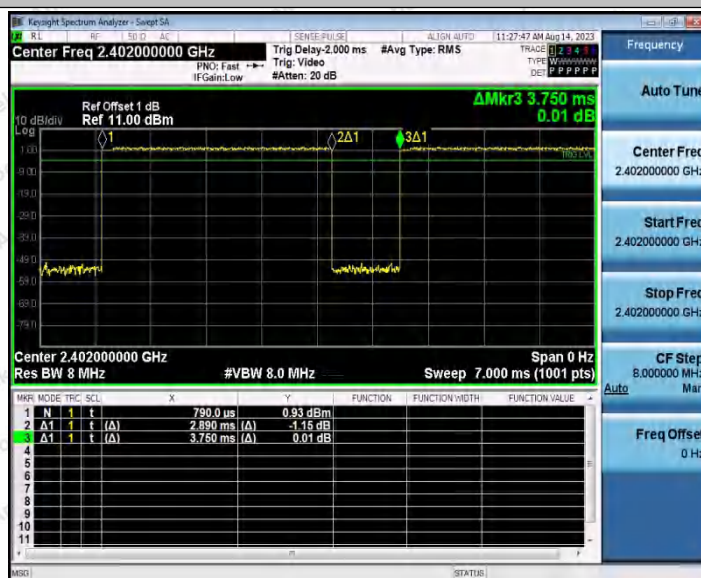
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2DH5\_Ant1\_2480



3DH5\_Ant1\_2402



3DH5\_Ant1\_2441

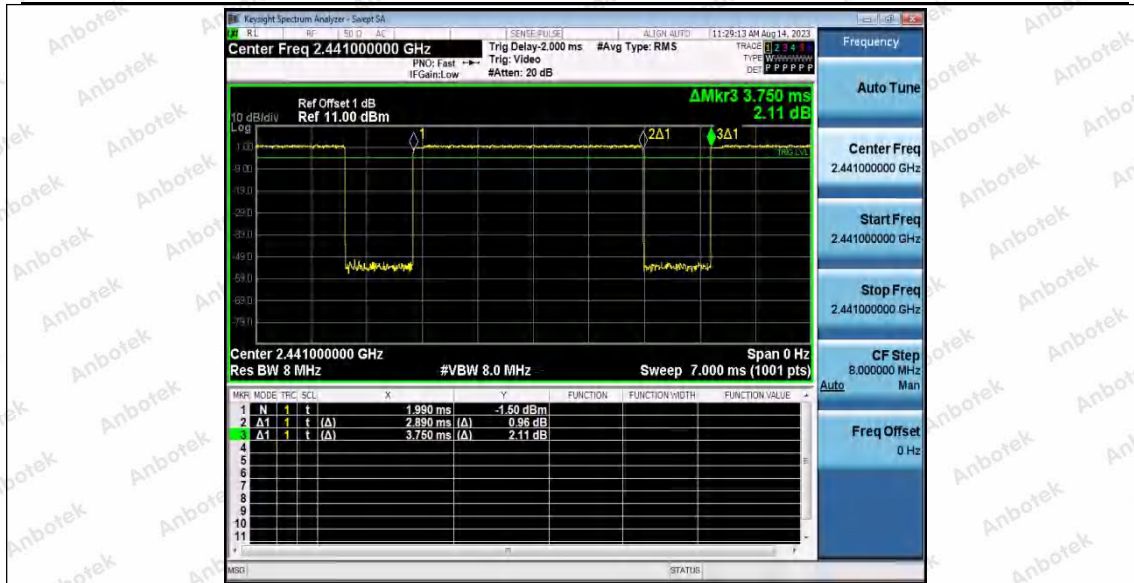
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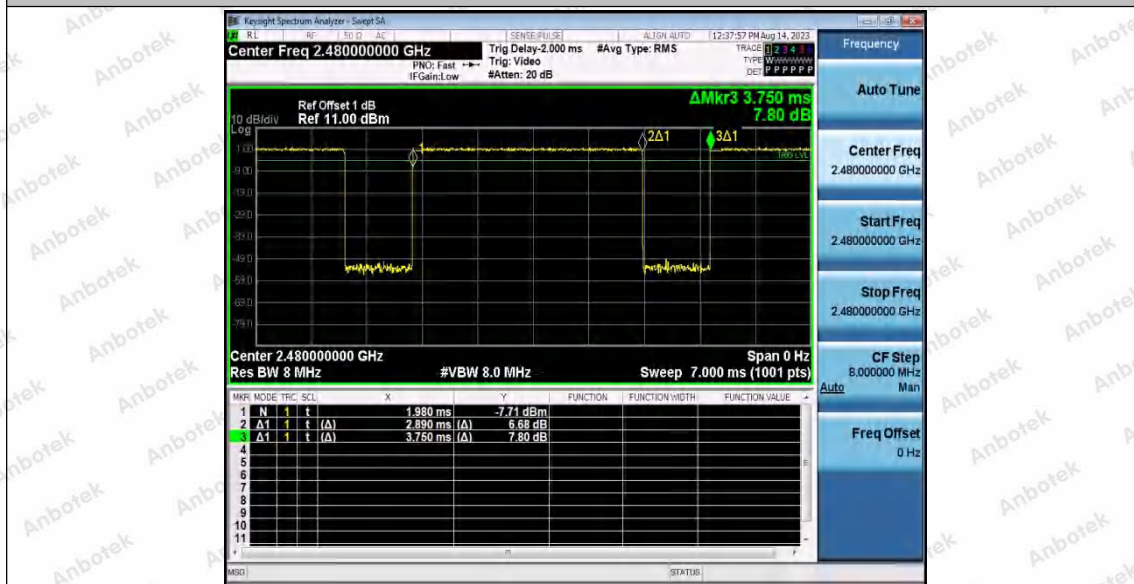


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3DH5\_Ant1\_2480



---End---

