

## Appendix Test Data

|                  |                 |                    |            |
|------------------|-----------------|--------------------|------------|
| Report No.:      | 18220WC30207801 | Test Sample No.:   | 1-2-2      |
| Start Test Date: | 2023.09.21      | Finish Test Date:  | 2023.09.26 |
| Test Engineer:   | Hayman Chen     | Auditor:           | Rock Luo   |
| Temperature:     | 25.3°C          | Relative Humidity: | 48.6%      |
| Pressure:        | 101kPa          |                    |            |

## 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           | 0.948            | 2401.547 | 2402.495 | ---        | ---     |
|          |         | 2441           | 0.948            | 2440.547 | 2441.495 | ---        | ---     |
|          |         | 2480           | 0.939            | 2479.553 | 2480.492 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.320            | 2401.346 | 2402.666 | ---        | ---     |
|          |         | 2441           | 1.320            | 2440.349 | 2441.669 | ---        | ---     |
|          |         | 2480           | 1.326            | 2479.343 | 2480.669 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.341            | 2401.337 | 2402.678 | ---        | ---     |
|          |         | 2441           | 1.299            | 2440.361 | 2441.660 | ---        | ---     |
|          |         | 2480           | 1.320            | 2479.358 | 2480.678 | ---        | ---     |



## 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           | 0.82815   | 2401.5928 | 2402.4210 | ---        | ---     |
|          |         | 2441           | 0.81810   | 2440.5980 | 2441.4161 | ---        | ---     |
|          |         | 2480           | 0.84769   | 2479.5816 | 2480.4293 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.1852    | 2401.4198 | 2402.6050 | ---        | ---     |
|          |         | 2441           | 1.1816    | 2440.4172 | 2441.5988 | ---        | ---     |
|          |         | 2480           | 1.1838    | 2479.4219 | 2480.6057 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.1836    | 2401.4213 | 2402.6049 | ---        | ---     |
|          |         | 2441           | 1.1811    | 2440.4234 | 2441.6045 | ---        | ---     |
|          |         | 2480           | 1.1876    | 2479.4157 | 2480.6033 | ---        | ---     |



## 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           | 0.02                      | ≤20.97               | PASS    |
|           |         | 2441           | -0.93                     | ≤20.97               | PASS    |
|           |         | 2480           | -1.61                     | ≤20.97               | PASS    |
| 2DH5      | Ant1    | 2402           | 2.15                      | ≤20.97               | PASS    |
|           |         | 2441           | 1.29                      | ≤20.97               | PASS    |
|           |         | 2480           | 0.60                      | ≤20.97               | PASS    |
| 3DH5      | Ant1    | 2402           | 2.70                      | ≤20.97               | PASS    |
|           |         | 2441           | 1.77                      | ≤20.97               | PASS    |
|           |         | 2480           | 1.14                      | ≤20.97               | PASS    |



## 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 D: Carrier frequency separation

### Test Result

| TestMode | Antenna | Frequency[MHz] | Result[MHz] | Limit[MHz]   | Verdict |
|----------|---------|----------------|-------------|--------------|---------|
| DH5      | Ant1    | Hop            | 1.004       | $\geq 0.948$ | PASS    |
| 2DH5     | Ant1    | Hop            | 1.002       | $\geq 0.884$ | PASS    |
| 3DH5     | Ant1    | Hop            | 1.006       | $\geq 0.894$ | PASS    |



## Test Graphs



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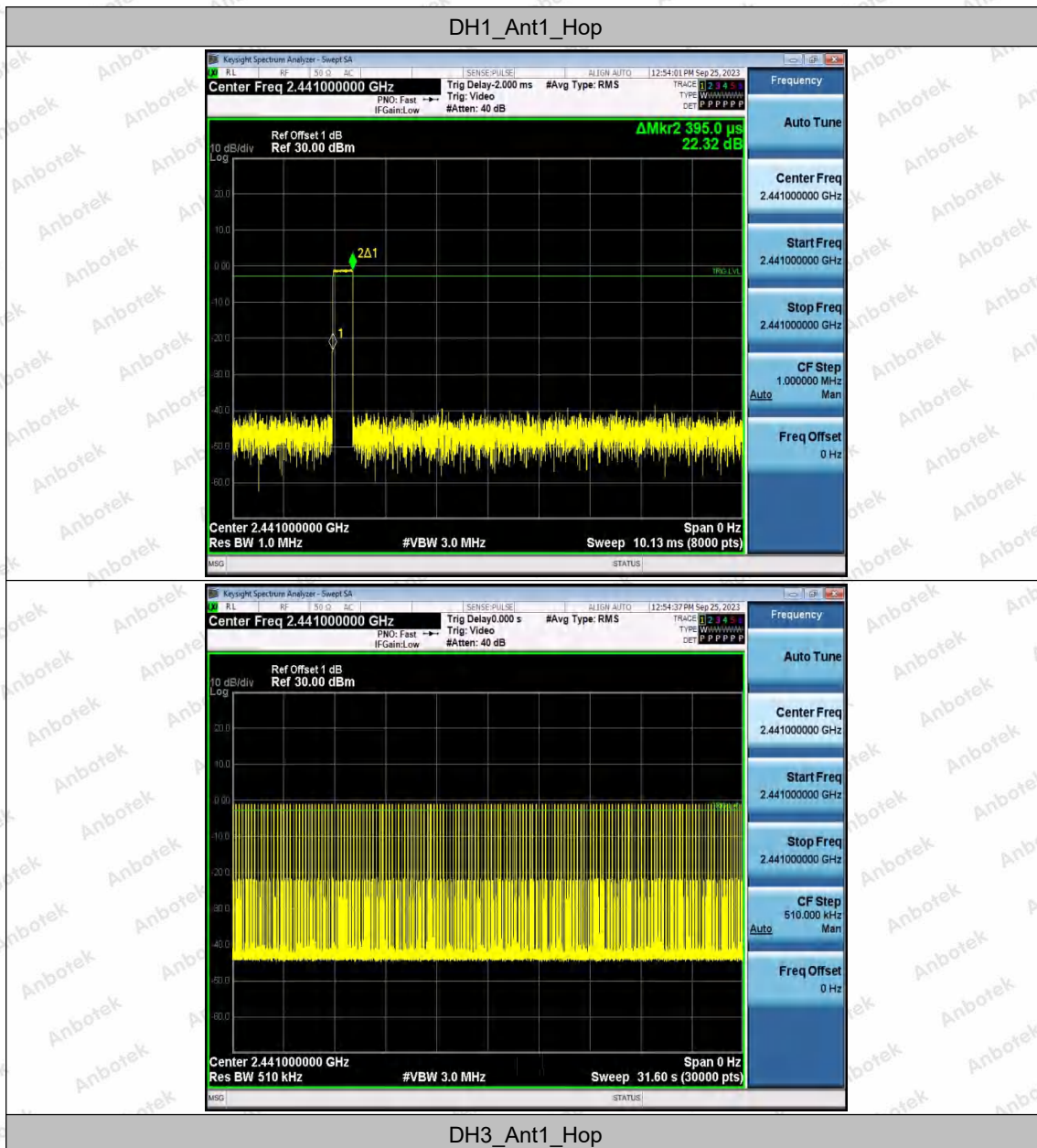
## Appendix E: Time of occupancy

### Test Result

| TestMode | Antenna | Frequency[MHz] | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|----------|---------|----------------|--------------------|--------------------|-----------|----------|---------|
| DH1      | Ant1    | Hop            | 0.395              | 316                | 0.125     | ≤0.4     | PASS    |
| DH3      | Ant1    | Hop            | 1.652              | 162                | 0.268     | ≤0.4     | PASS    |
| DH5      | Ant1    | Hop            | 2.898              | 108                | 0.313     | ≤0.4     | PASS    |
| 2DH1     | Ant1    | Hop            | 0.404              | 319                | 0.129     | ≤0.4     | PASS    |
| 2DH3     | Ant1    | Hop            | 1.657              | 149                | 0.247     | ≤0.4     | PASS    |
| 2DH5     | Ant1    | Hop            | 2.903              | 108                | 0.314     | ≤0.4     | PASS    |
| 3DH1     | Ant1    | Hop            | 0.405              | 319                | 0.129     | ≤0.4     | PASS    |
| 3DH3     | Ant1    | Hop            | 1.656              | 161                | 0.267     | ≤0.4     | PASS    |
| 3DH5     | Ant1    | Hop            | 2.907              | 113                | 0.328     | ≤0.4     | PASS    |



## Test Graphs



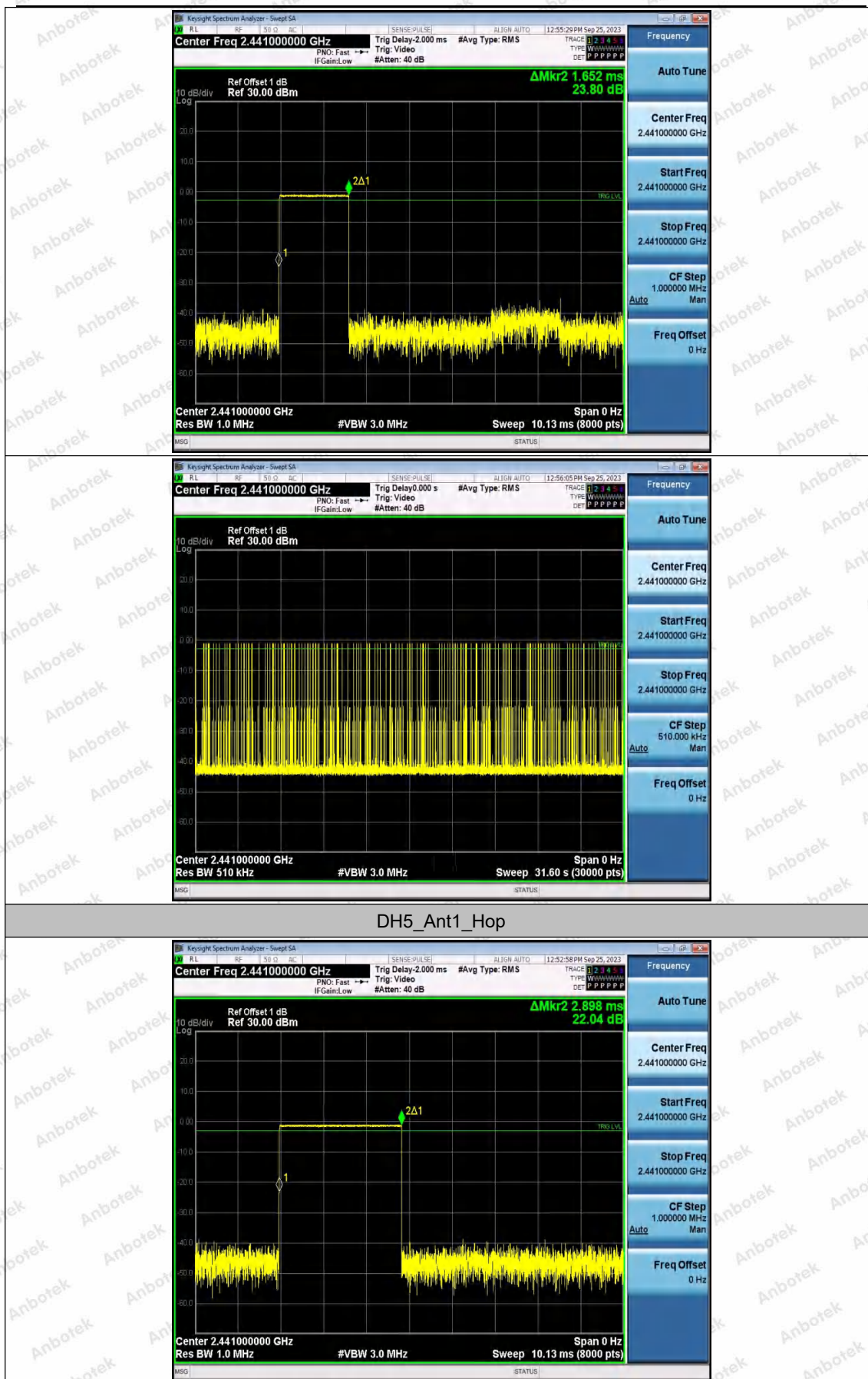
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DH5\_Ant1\_Hop

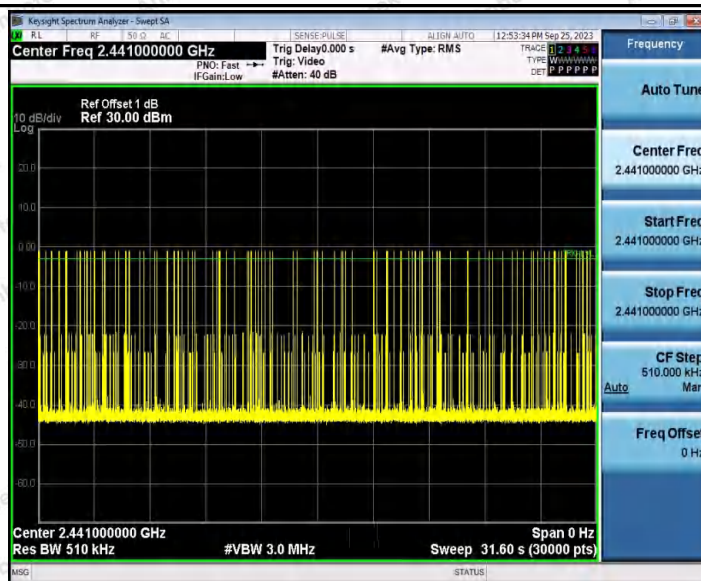
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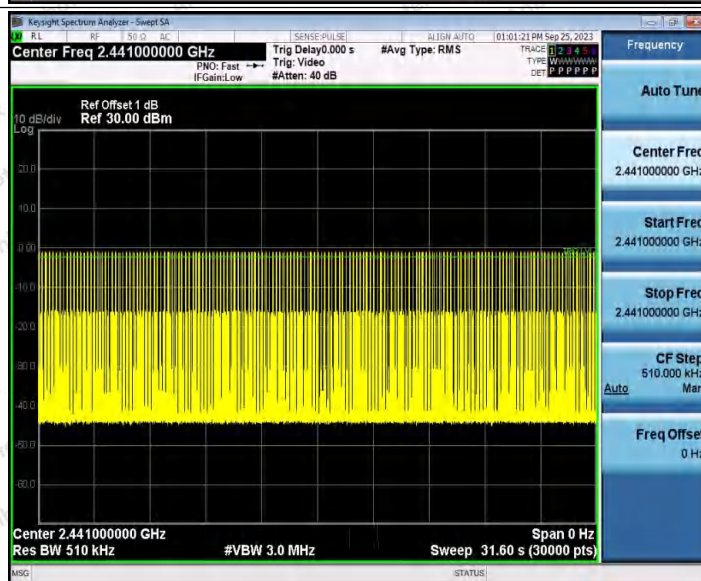
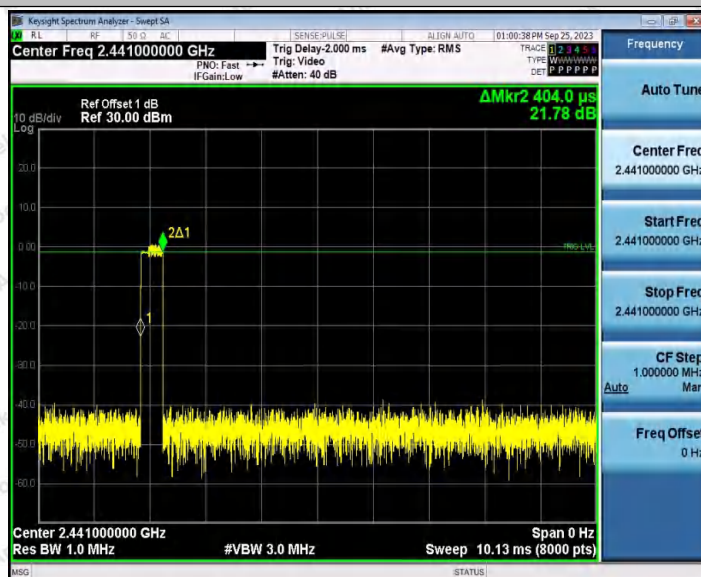


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2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

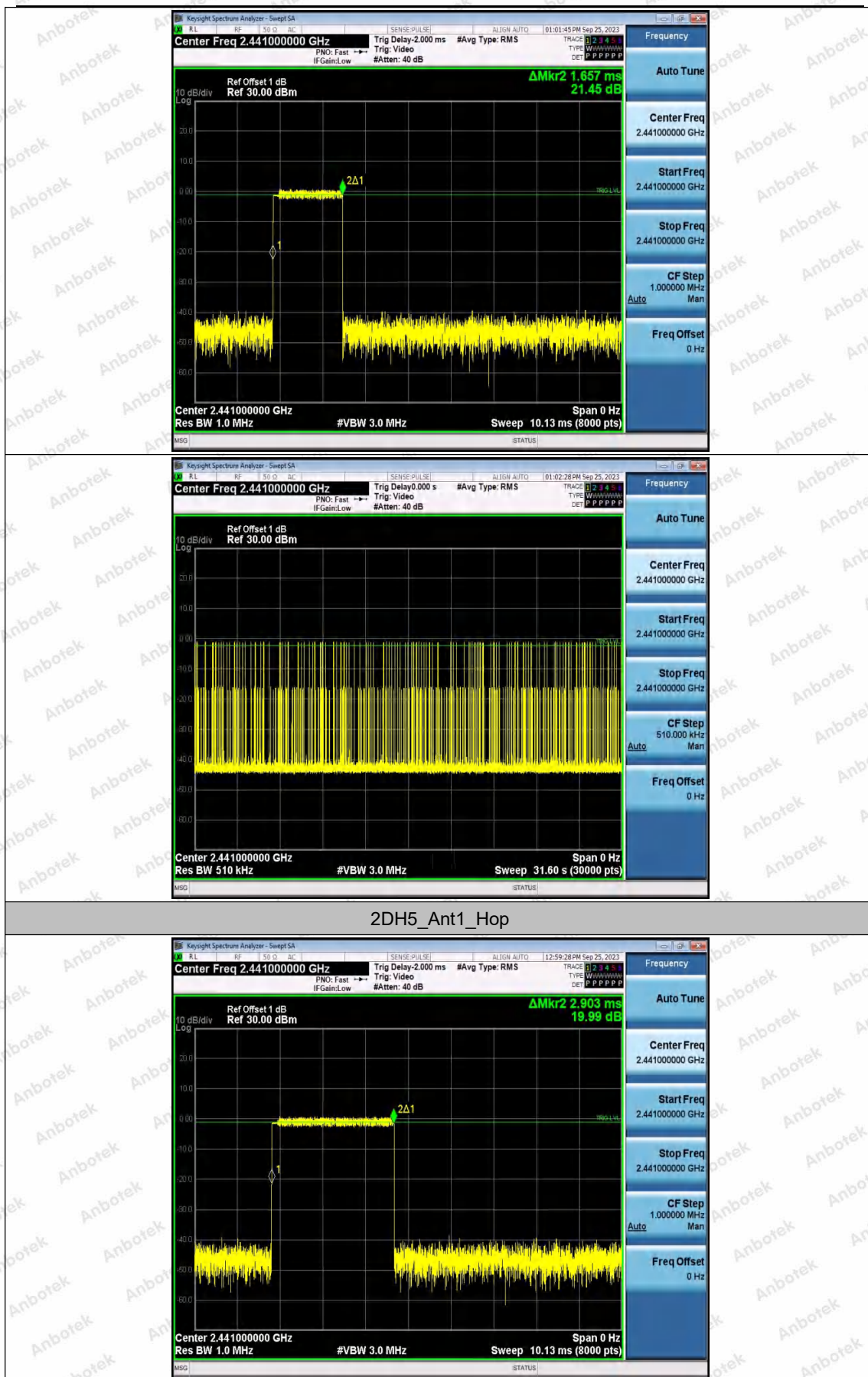
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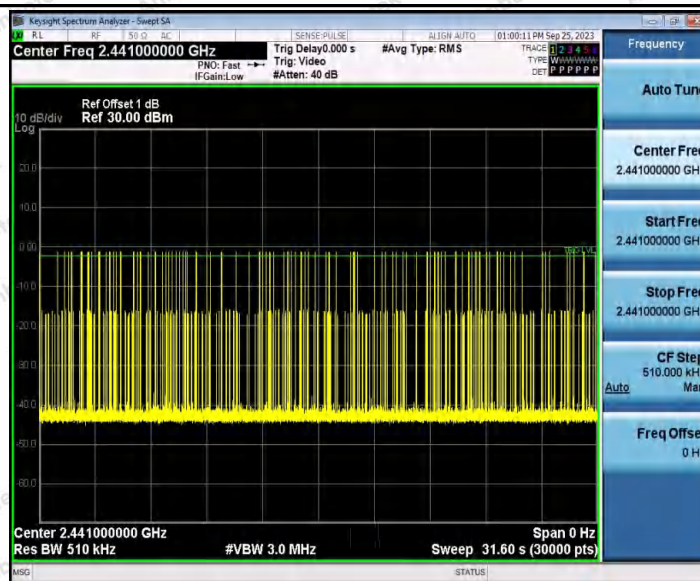
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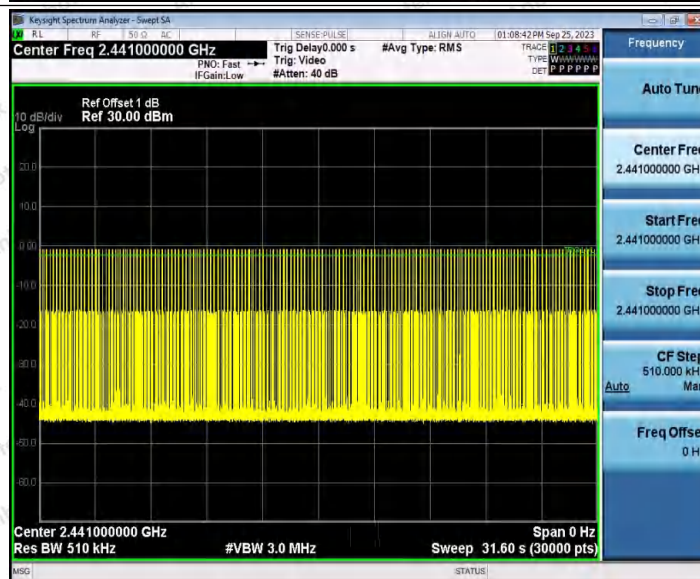
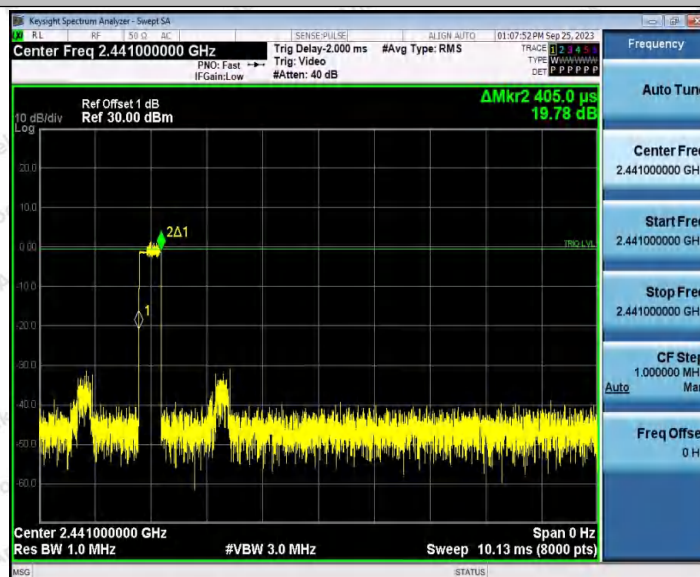


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3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop

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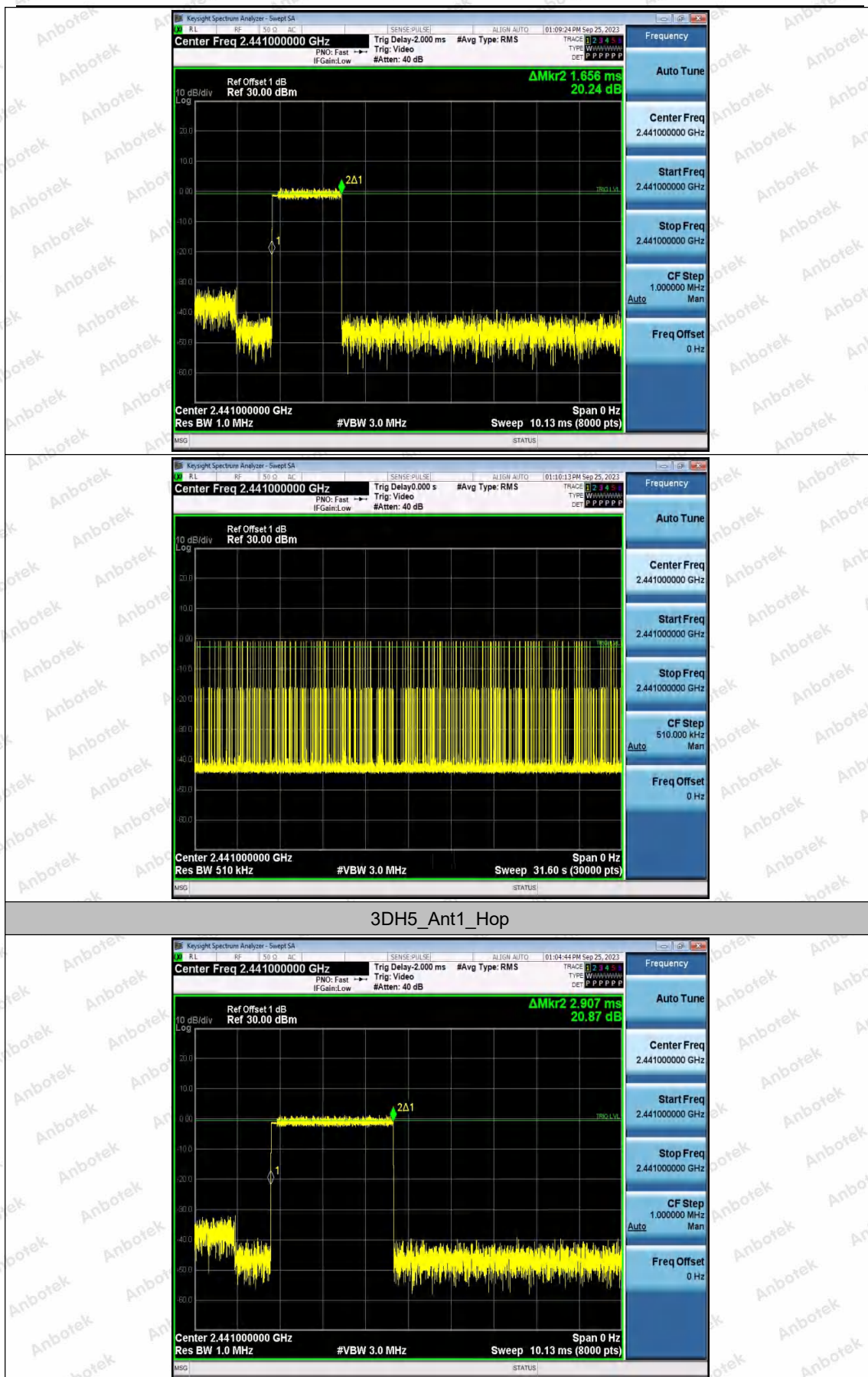


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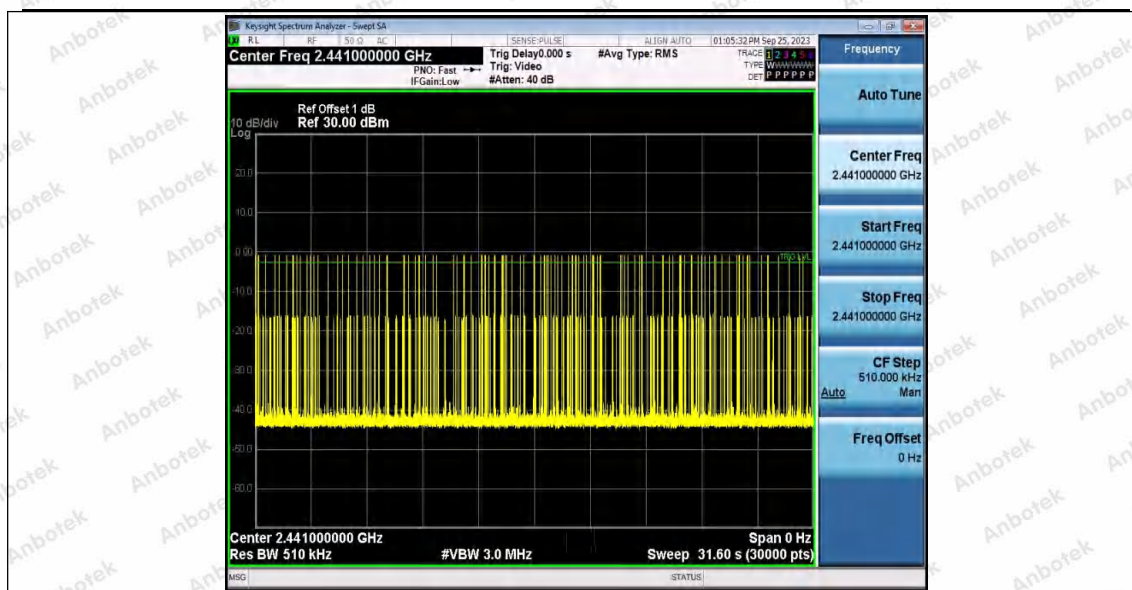
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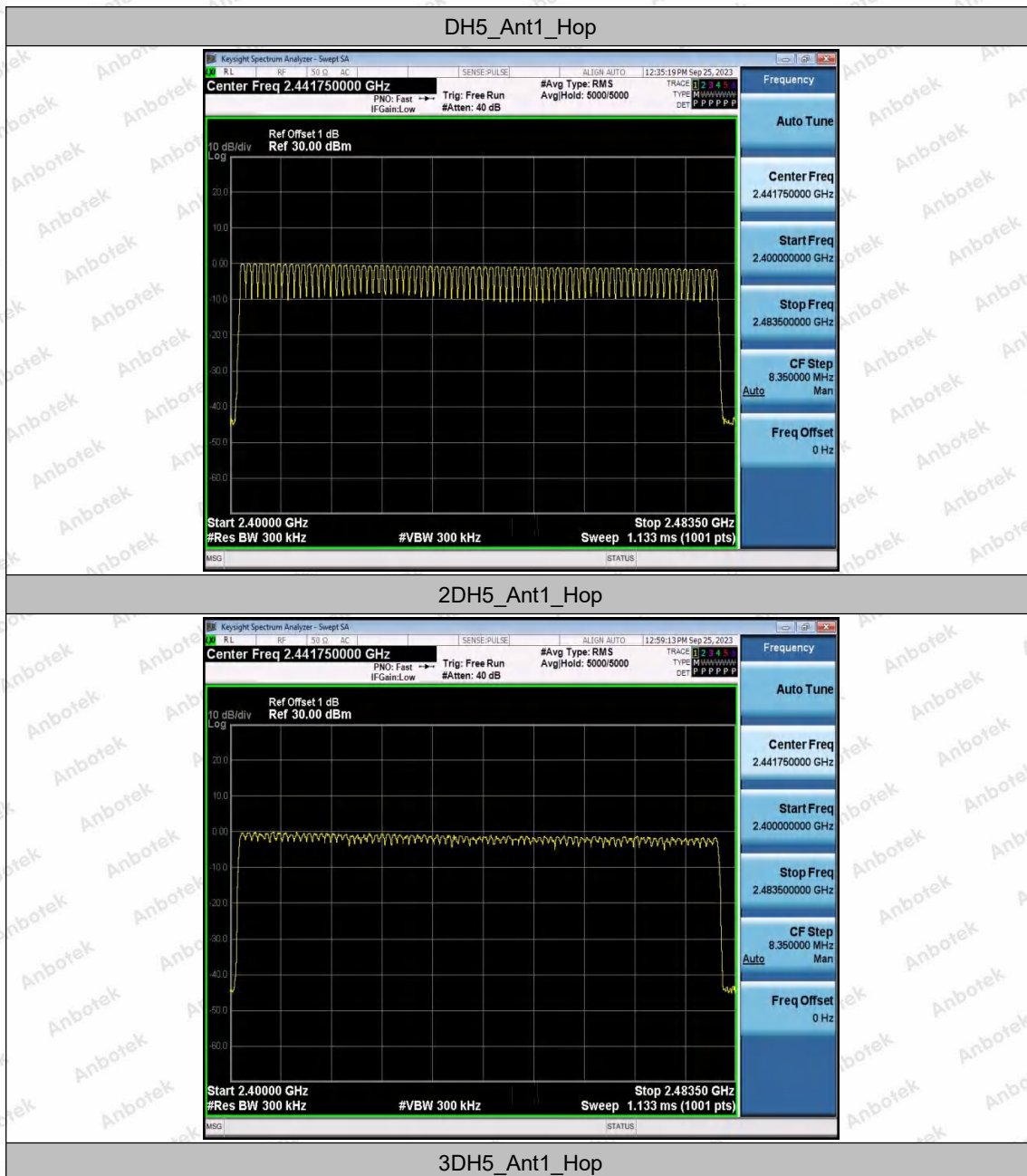
## Appendix F: Number of hopping channels

### 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



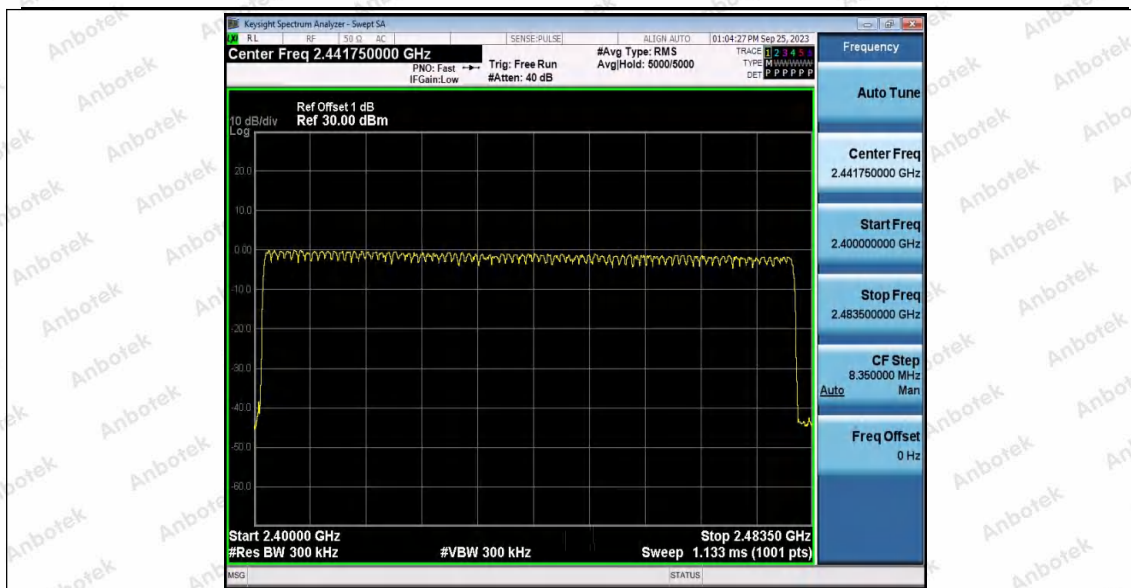
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## Appendix G: Band edge measurements

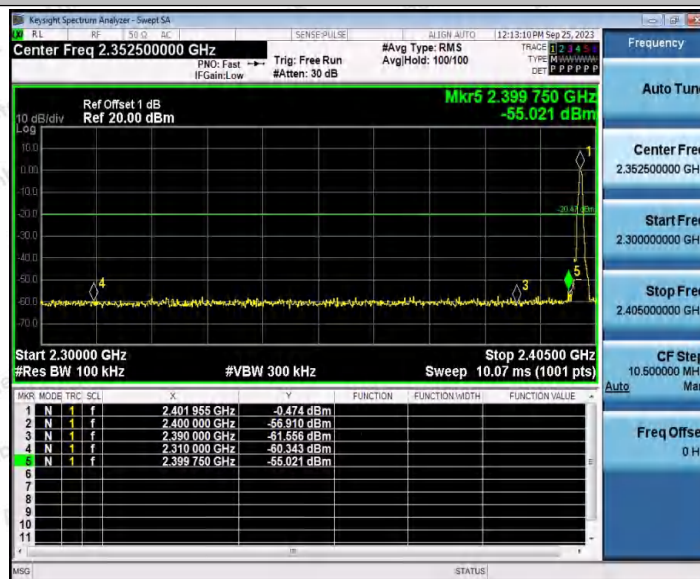
### Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------|---------|--------|----------------|-------------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low    | 2402           | -0.47             | -55.02          | ≤-20.47        | PASS    |
|          |         | High   | 2480           | -2.09             | -57.01          | ≤-22.09        | PASS    |
|          |         | Low    | Hop_2402       | -0.82             | -52.36          | ≤-20.82        | PASS    |
|          |         | High   | Hop_2480       | -1.86             | -55.62          | ≤-21.86        | PASS    |
| 2DH5     | Ant1    | Low    | 2402           | -1.10             | -53.76          | ≤-21.1         | PASS    |
|          |         | High   | 2480           | -3.17             | -57.57          | ≤-23.17        | PASS    |
|          |         | Low    | Hop_2402       | -1.14             | -57.58          | ≤-21.14        | PASS    |
|          |         | High   | Hop_2480       | -1.87             | -56.35          | ≤-21.87        | PASS    |
| 3DH5     | Ant1    | Low    | 2402           | -0.24             | -55.93          | ≤-20.24        | PASS    |
|          |         | High   | 2480           | -2.64             | -56.51          | ≤-22.64        | PASS    |
|          |         | Low    | Hop_2402       | -1.12             | -56.84          | ≤-21.12        | PASS    |
|          |         | High   | Hop_2480       | -2.69             | -56.03          | ≤-22.69        | PASS    |



## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



DH5\_Ant1\_Low\_Hop\_2402

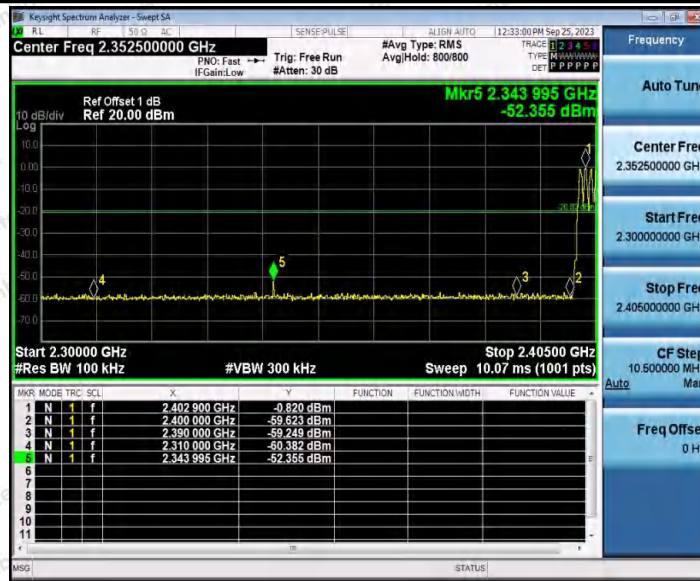
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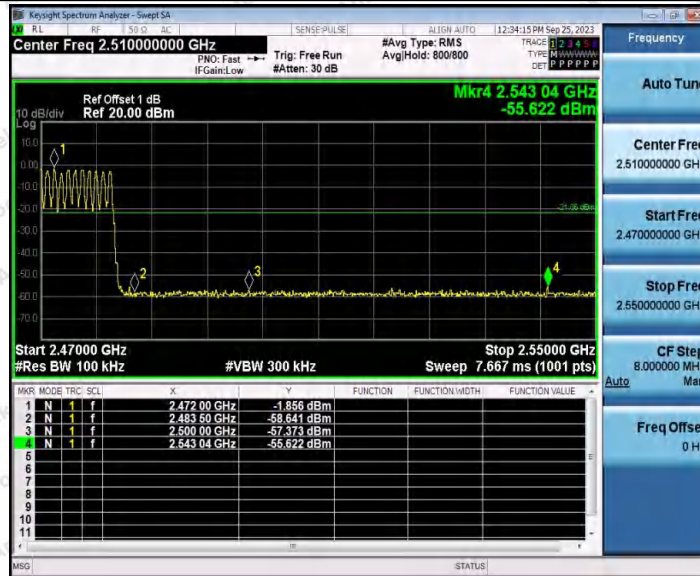


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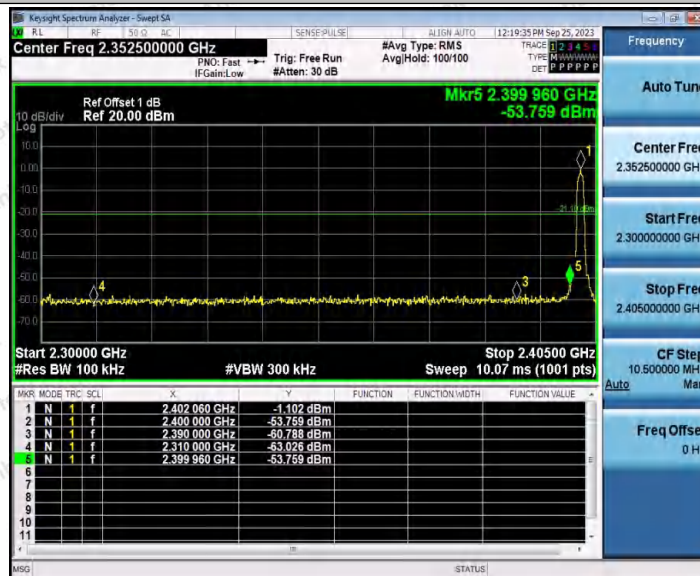




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



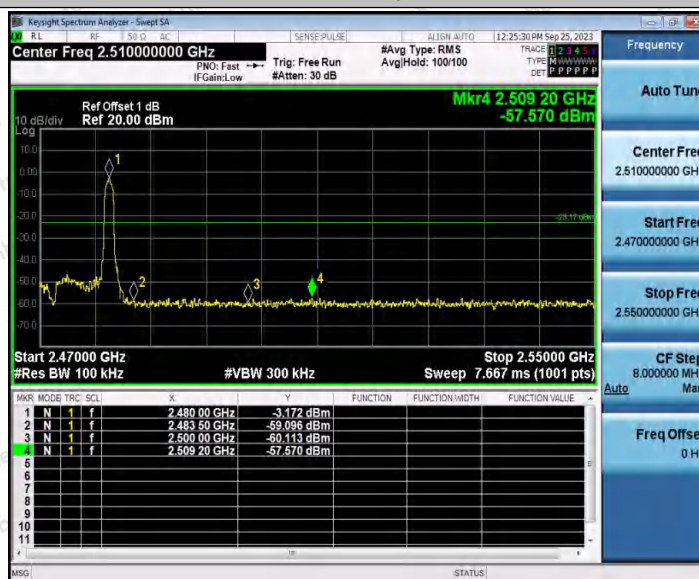
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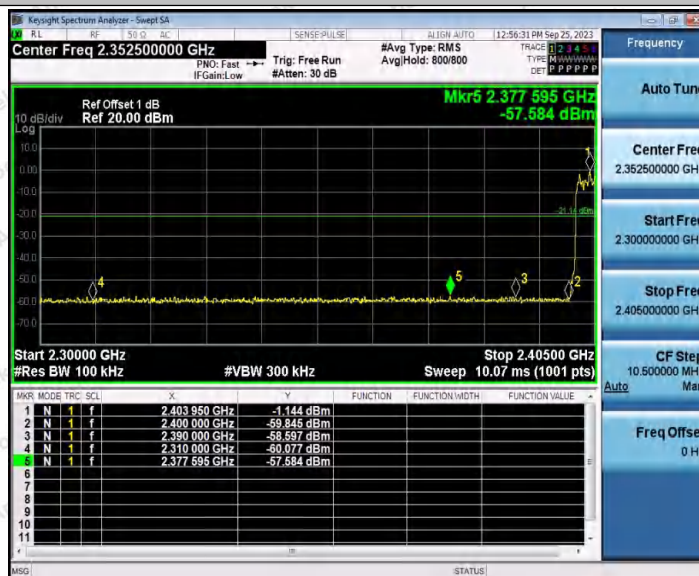
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## 2DH5\_Ant1\_High\_2480



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



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

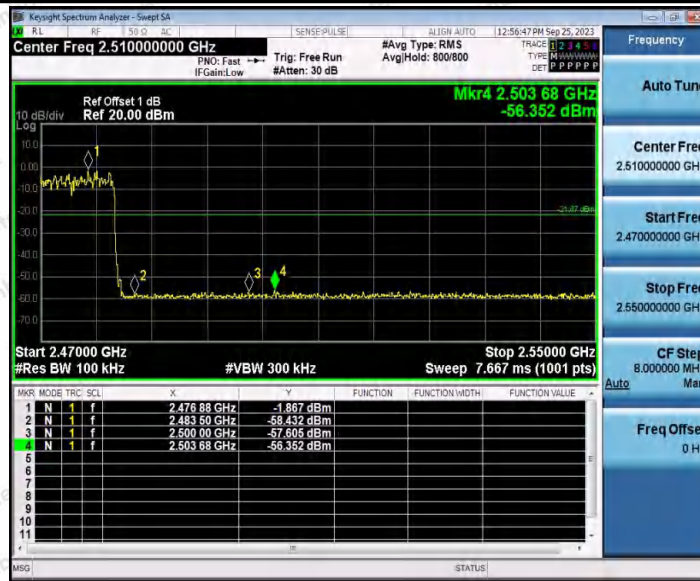
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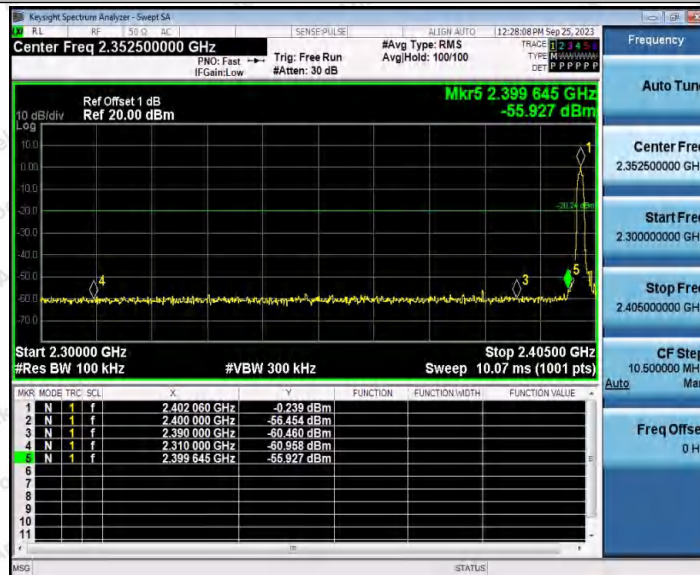


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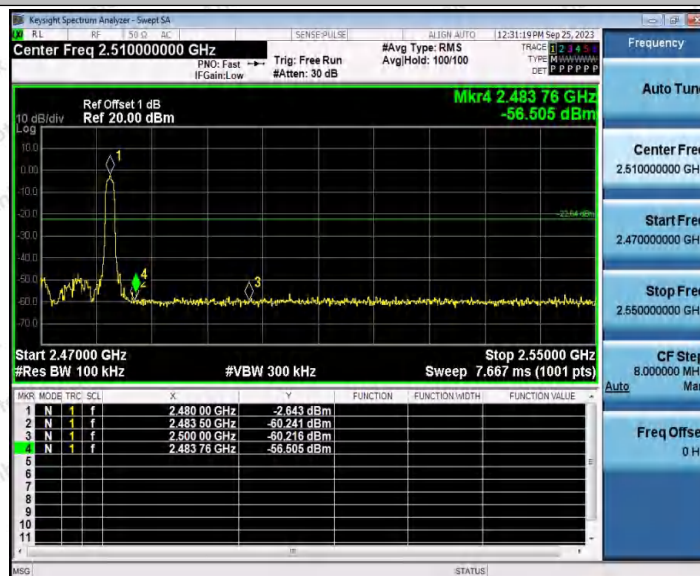




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480



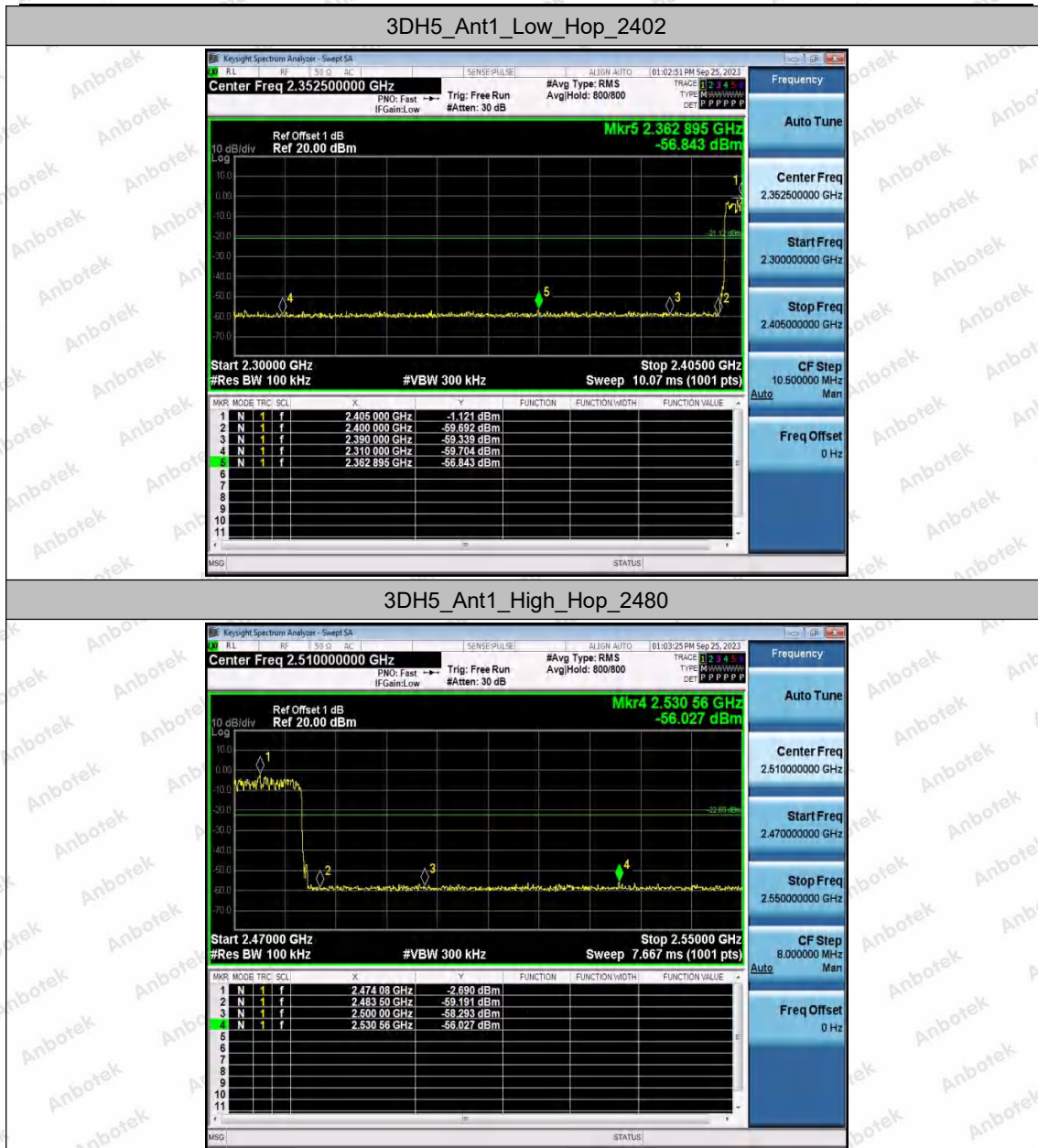
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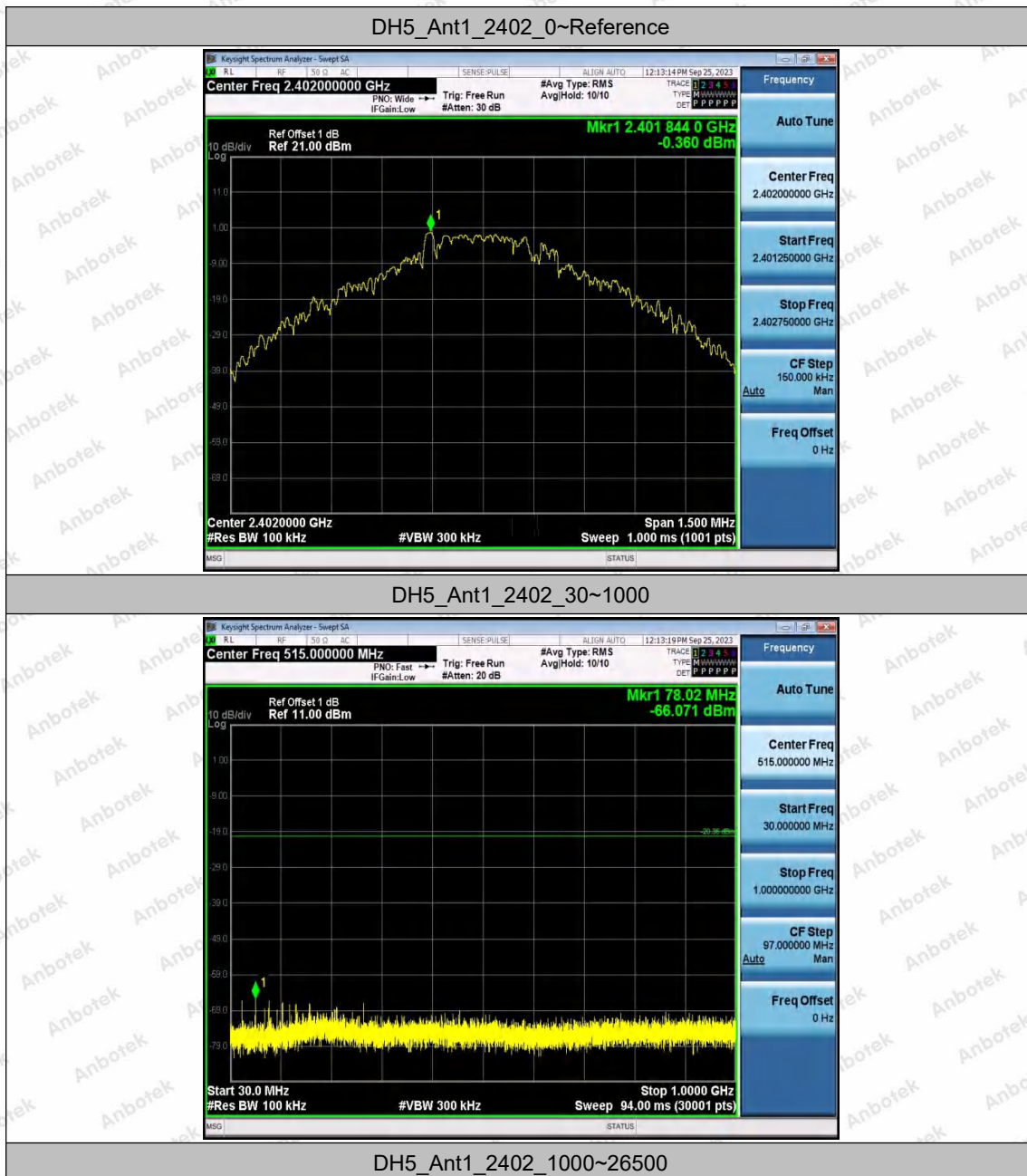
## Appendix H: Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | 2402           | Reference       | -0.36          | -0.36        | ---         | PASS    |
|          |         |                | 30~1000         | -0.36          | -66.07       | ≤-20.36     | PASS    |
|          |         |                | 1000~26500      | -0.36          | -45.35       | ≤-20.36     | PASS    |
|          |         | 2441           | Reference       | -2.06          | -2.06        | ---         | PASS    |
|          |         |                | 30~1000         | -2.06          | -64.21       | ≤-22.06     | PASS    |
|          |         |                | 1000~26500      | -2.06          | -44.77       | ≤-22.06     | PASS    |
|          |         | 2480           | Reference       | -2.63          | -2.63        | ---         | PASS    |
|          |         |                | 30~1000         | -2.63          | -63.6        | ≤-22.63     | PASS    |
|          |         |                | 1000~26500      | -2.63          | -45.92       | ≤-22.63     | PASS    |
| 2DH5     | Ant1    | 2402           | Reference       | -3.25          | -3.25        | ---         | PASS    |
|          |         |                | 30~1000         | -3.25          | -66.11       | ≤-23.25     | PASS    |
|          |         |                | 1000~26500      | -3.25          | -45.12       | ≤-23.25     | PASS    |
|          |         | 2441           | Reference       | -1.69          | -1.69        | ---         | PASS    |
|          |         |                | 30~1000         | -1.69          | -61.58       | ≤-21.69     | PASS    |
|          |         |                | 1000~26500      | -1.69          | -45.06       | ≤-21.69     | PASS    |
|          |         | 2480           | Reference       | -3.20          | -3.20        | ---         | PASS    |
|          |         |                | 30~1000         | -3.20          | -64.74       | ≤-23.2      | PASS    |
|          |         |                | 1000~26500      | -3.20          | -45.03       | ≤-23.2      | PASS    |
| 3DH5     | Ant1    | 2402           | Reference       | -2.62          | -2.62        | ---         | PASS    |
|          |         |                | 30~1000         | -2.62          | -62.22       | ≤-22.62     | PASS    |
|          |         |                | 1000~26500      | -2.62          | -45.82       | ≤-22.62     | PASS    |
|          |         | 2441           | Reference       | -3.82          | -3.82        | ---         | PASS    |
|          |         |                | 30~1000         | -3.82          | -66.05       | ≤-23.82     | PASS    |
|          |         |                | 1000~26500      | -3.82          | -45.38       | ≤-23.82     | PASS    |
|          |         | 2480           | Reference       | -4.27          | -4.27        | ---         | PASS    |
|          |         |                | 30~1000         | -4.27          | -65.59       | ≤-24.27     | PASS    |
|          |         |                | 1000~26500      | -4.27          | -45.78       | ≤-24.27     | PASS    |



## Test Graphs



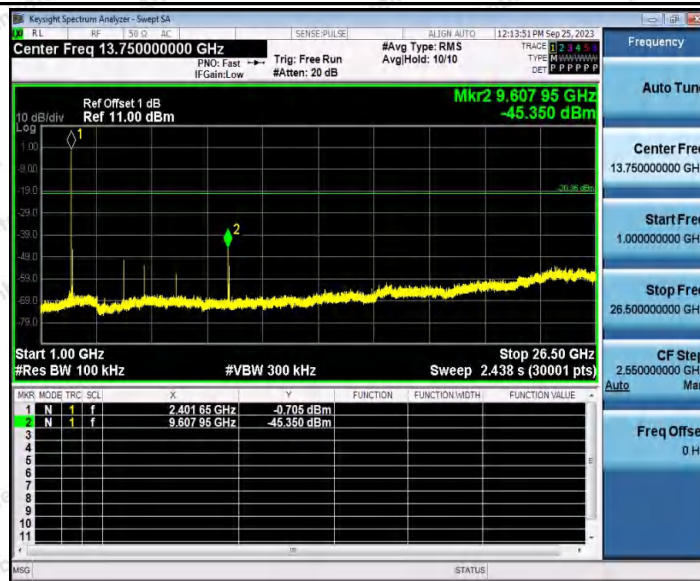
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DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



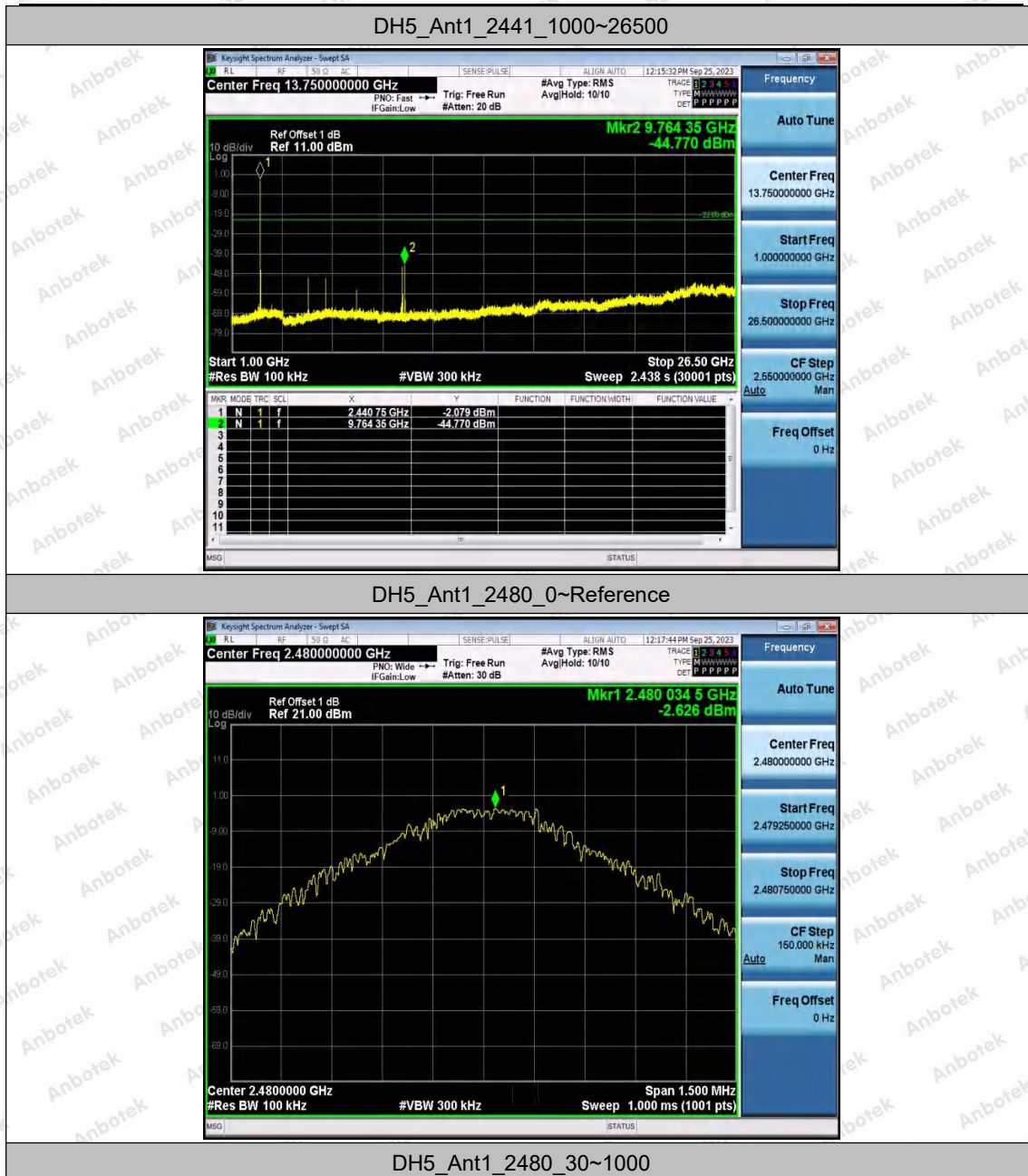
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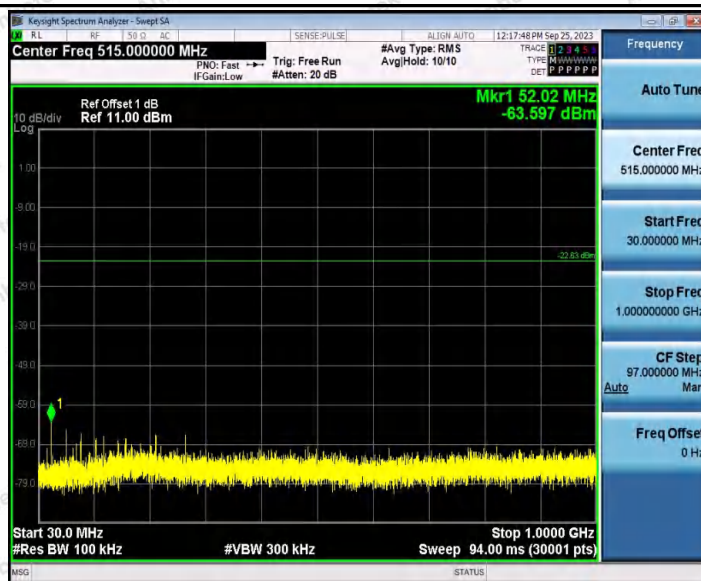
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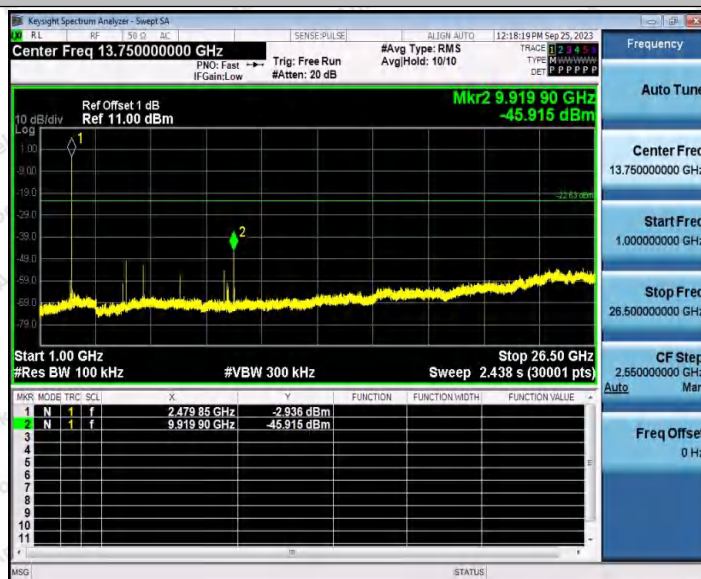


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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



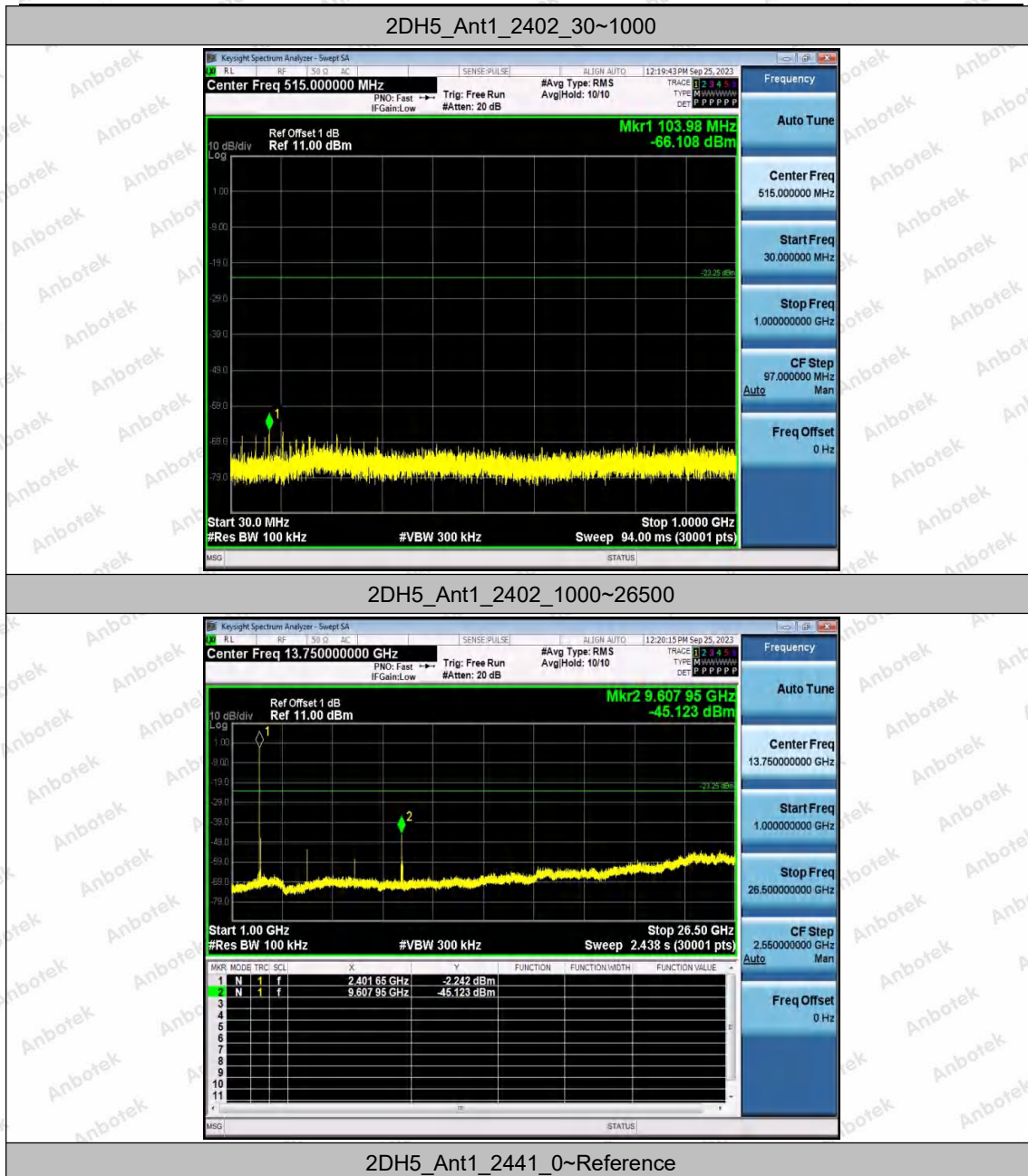
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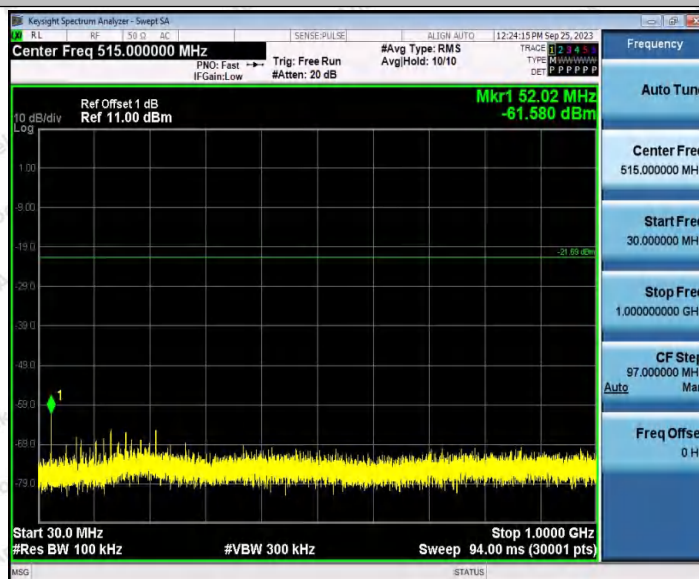


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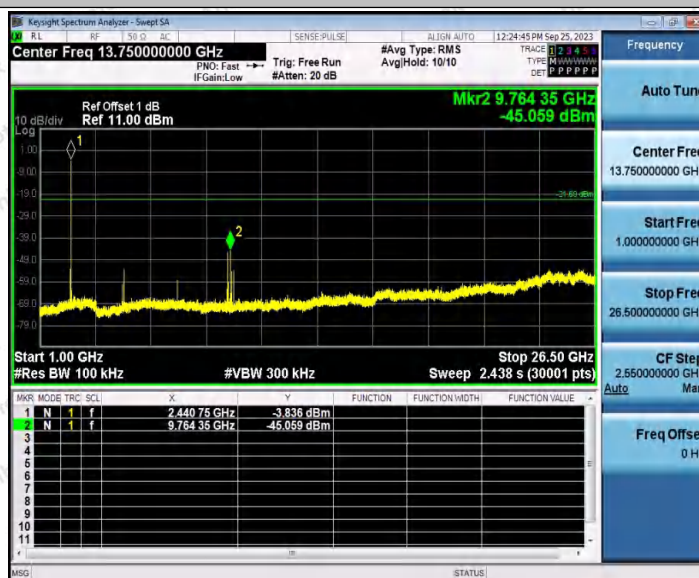




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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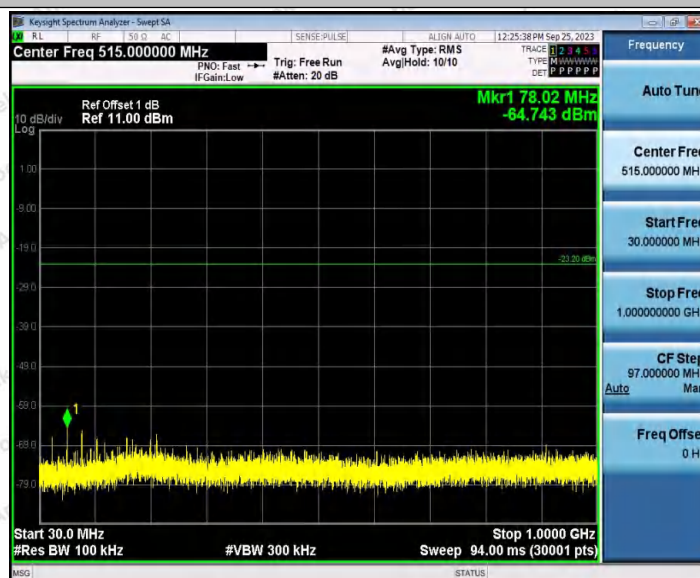
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## 2DH5\_Ant1\_2480\_0~Reference



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



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

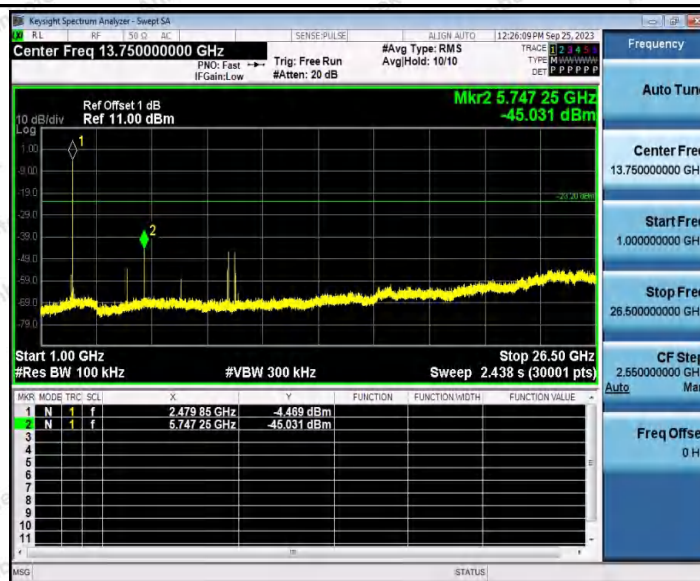
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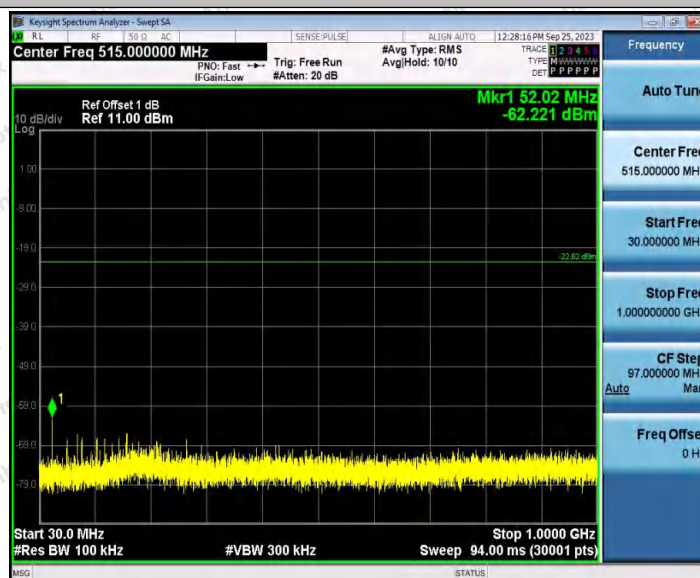




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



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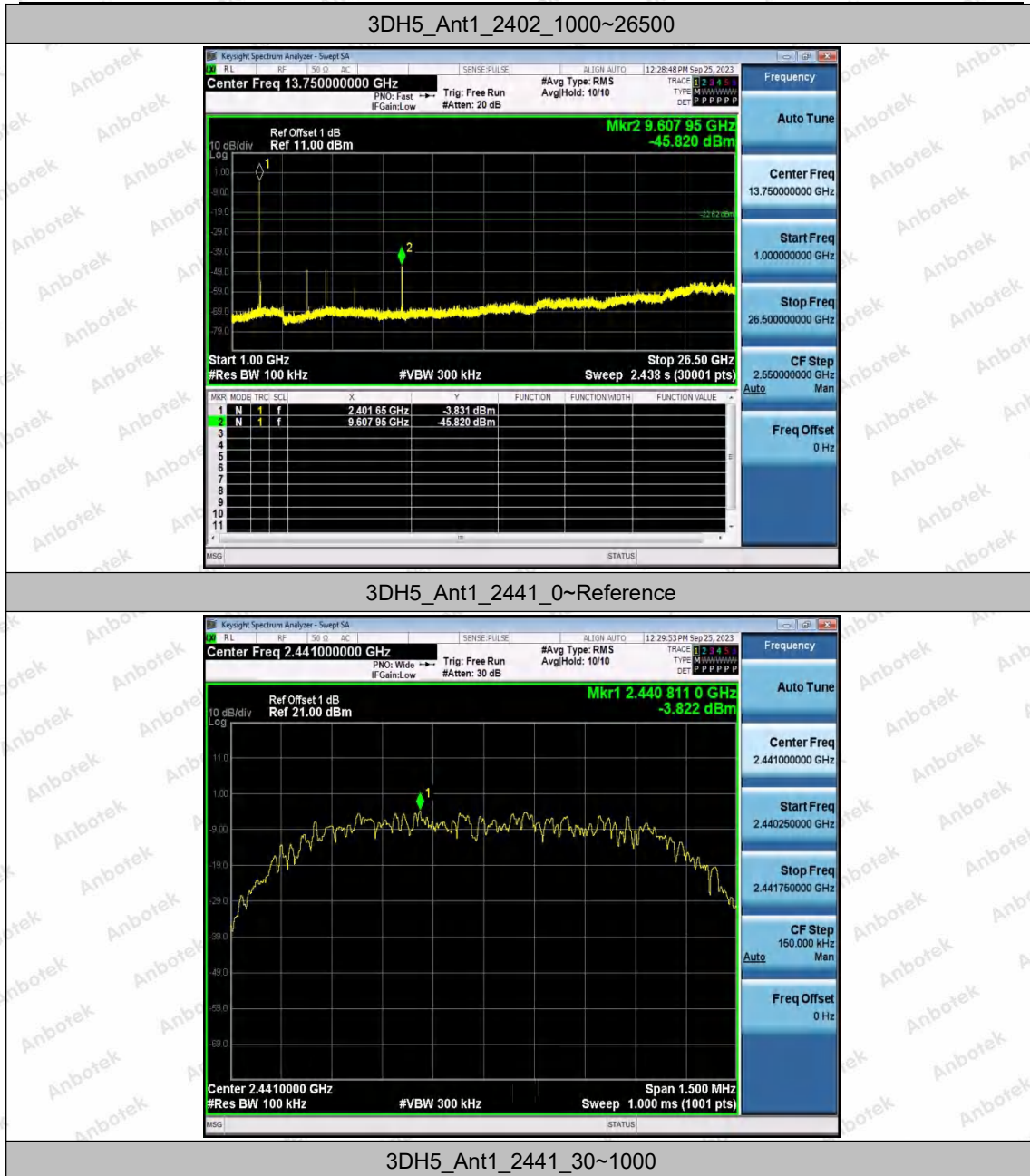


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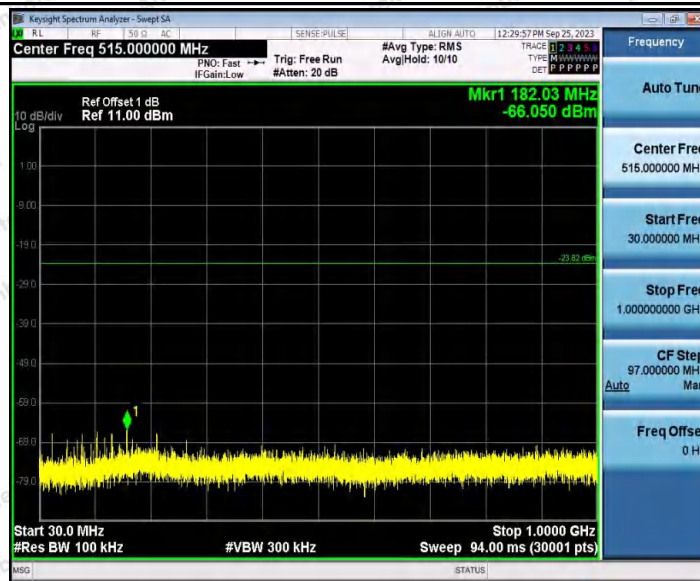
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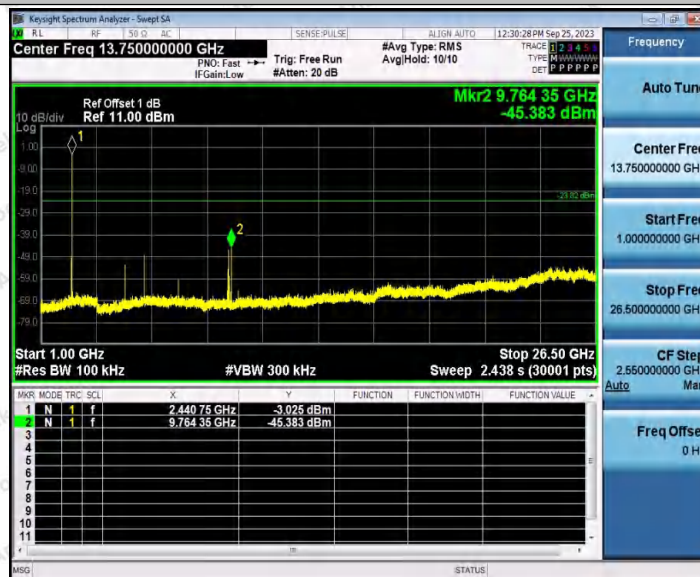


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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference



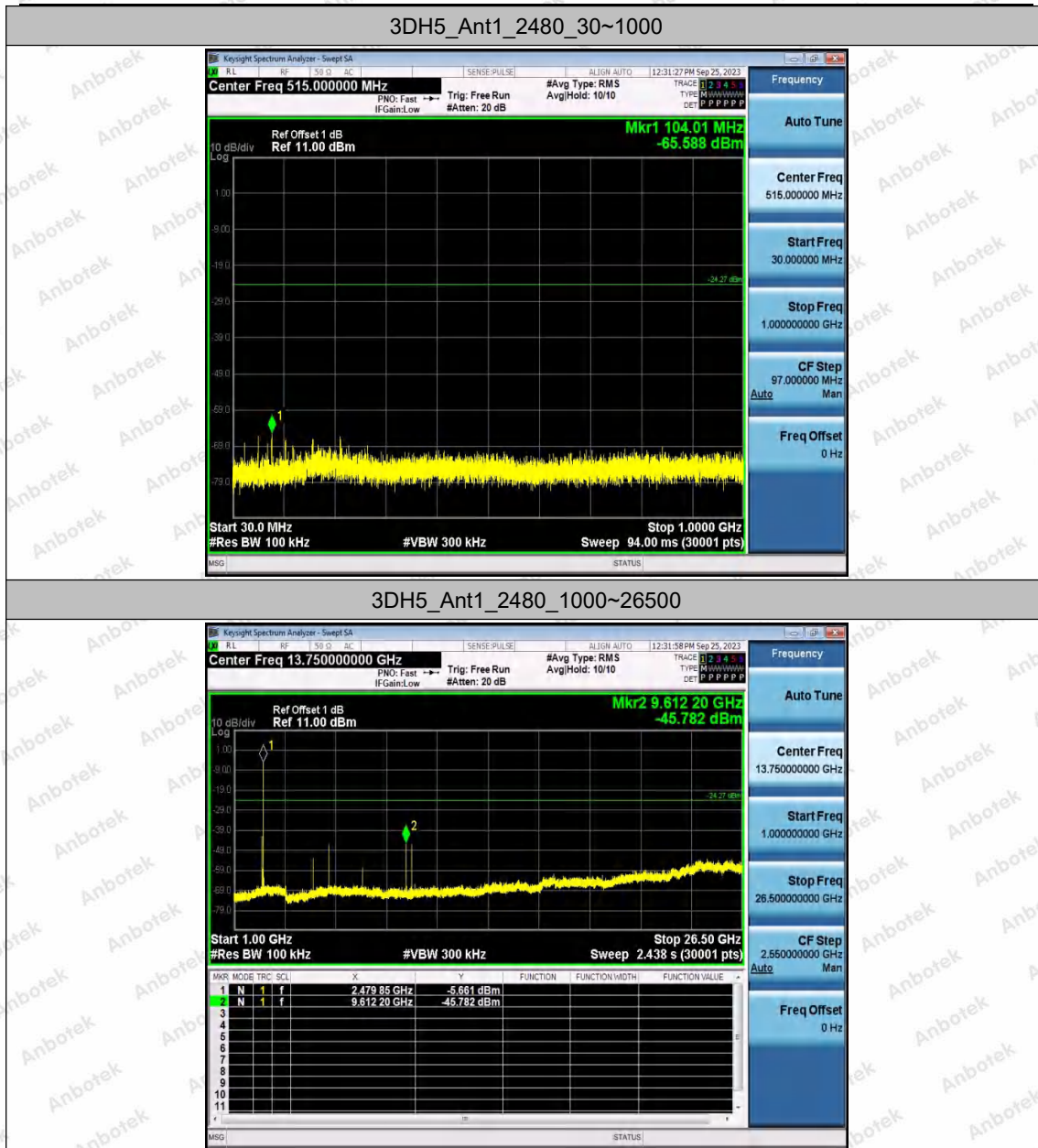
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## Appendix I: Duty Cycle

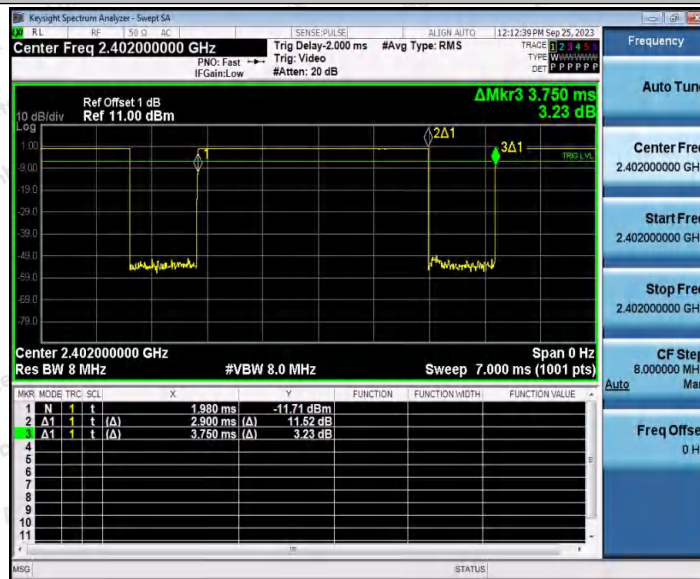
### Test Result

| TestMode | Antenna | Frequency[MHz] | ON Time<br>[ms] | Period<br>[ms] | Duty Cycle<br>[%] | Duty Cycle<br>Factor[dB] |
|----------|---------|----------------|-----------------|----------------|-------------------|--------------------------|
| DH5      | Ant1    | 2402           | 2.90            | 3.75           | 77.33             | 1.12                     |
|          |         | 2441           | 2.90            | 3.75           | 77.33             | 1.12                     |
|          |         | 2480           | 2.90            | 3.76           | 77.13             | 1.13                     |
| 2DH5     | Ant1    | 2402           | 2.90            | 3.75           | 77.33             | 1.12                     |
|          |         | 2441           | 2.90            | 3.75           | 77.33             | 1.12                     |
|          |         | 2480           | 2.90            | 3.75           | 77.33             | 1.12                     |
| 3DH5     | Ant1    | 2402           | 2.90            | 3.75           | 77.33             | 1.12                     |
|          |         | 2441           | 2.91            | 3.75           | 77.60             | 1.10                     |
|          |         | 2480           | 2.90            | 3.75           | 77.33             | 1.12                     |

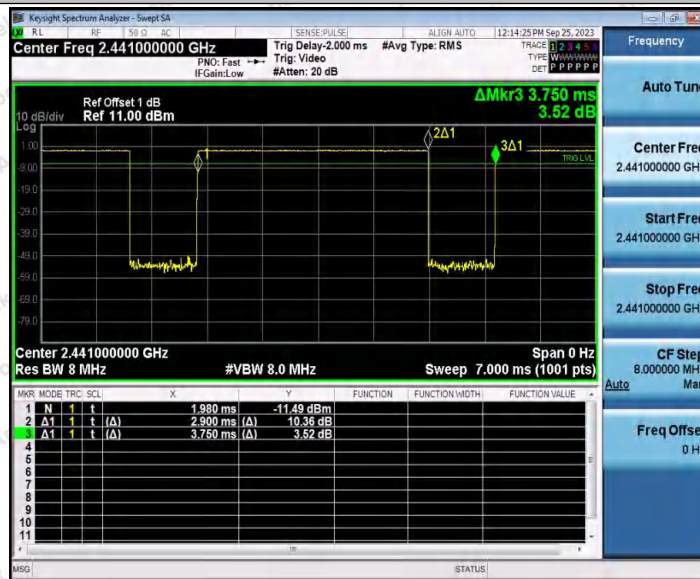


## Test Graphs

DH5\_Ant1\_2402



DH5\_Ant1\_2441



DH5\_Ant1\_2480

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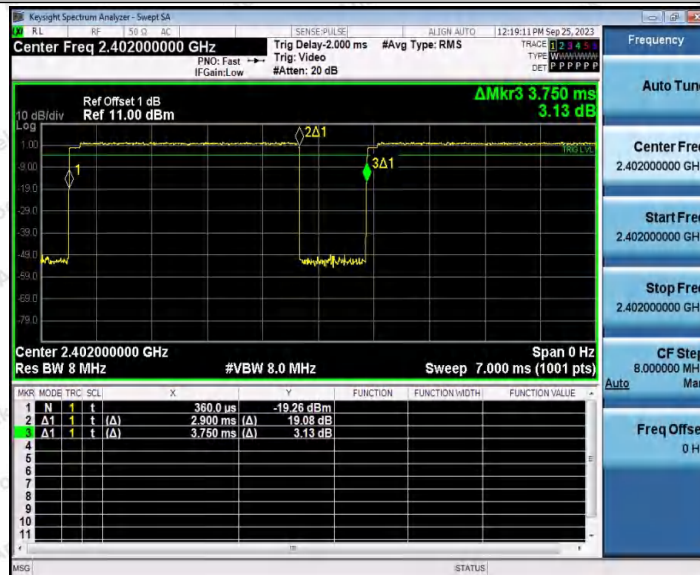


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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



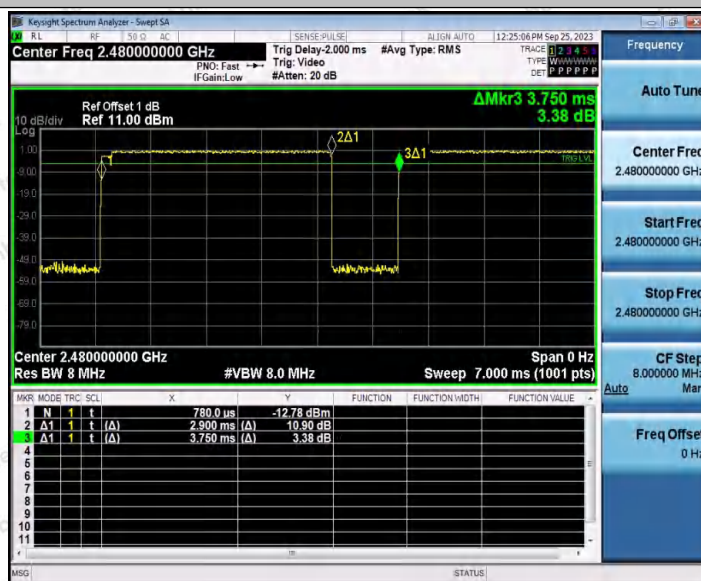
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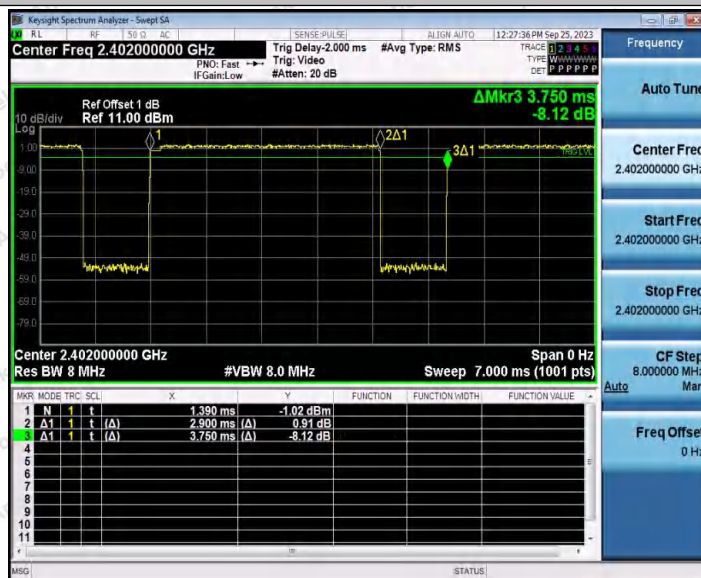
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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441

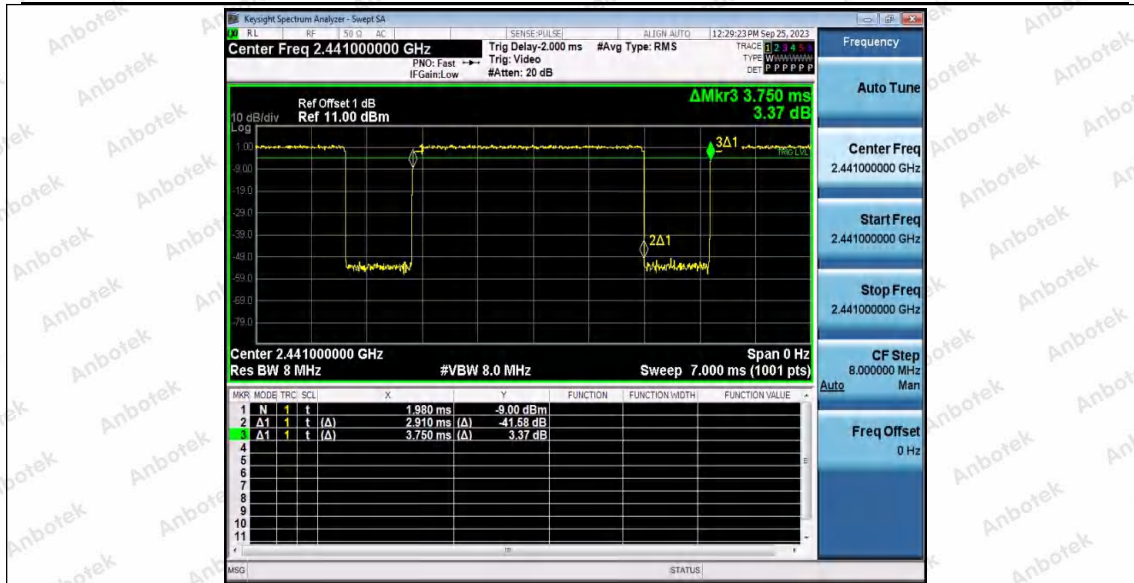
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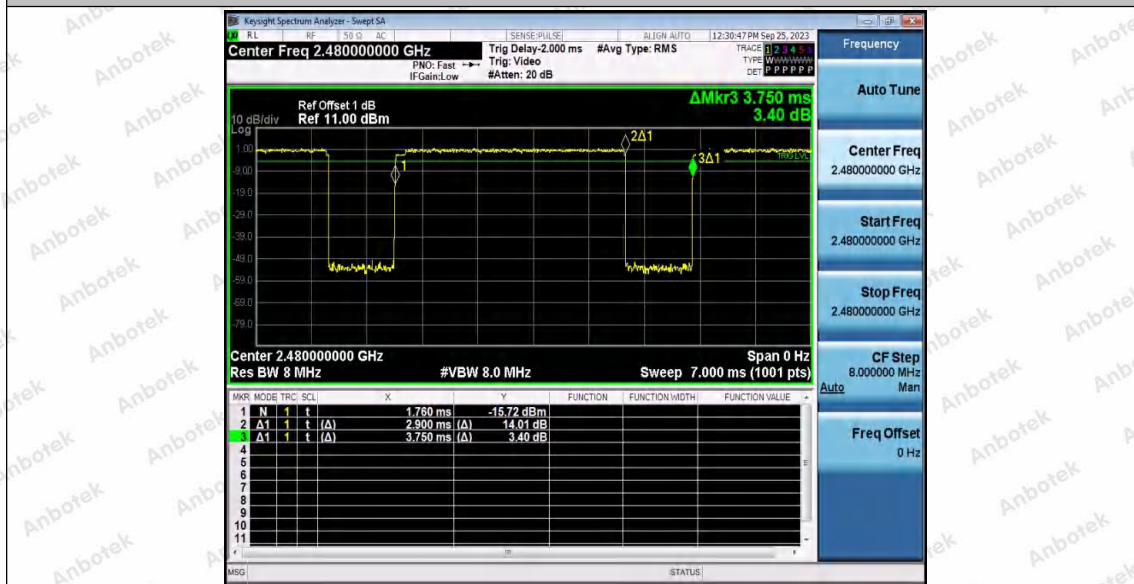


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3DH5\_Ant1\_2480



---End---

