

## Appendix Test Data

|                  |                 |                    |            |
|------------------|-----------------|--------------------|------------|
| Report No.:      | 18220WC30039501 | Test Sample No.:   | 1-2-2      |
| Start Test Date: | 2023.03.14      | Finish Test Date:  | 2023.05.11 |
| Test Engineer:   | Rick Luo        | Auditor:           | Edward Pan |
| Temperature:     | 24.0°C          | Relative Humidity: | 54%        |
| Pressure:        | 1012 hPa        |                    |            |

## Appendix A: 20dB Emission Bandwidth

## Test Result

| Test Mode | Antenna | Frequency[MHz] | 20db EBW[MHz] | FL[MHz]  | FH[MHz]  |
|-----------|---------|----------------|---------------|----------|----------|
| DH5       | Ant1    | 2402           | 0.960         | 2401.547 | 2402.507 |
|           |         | 2441           | 0.945         | 2440.553 | 2441.498 |
|           |         | 2480           | 0.957         | 2479.550 | 2480.507 |
| 2DH5      | Ant1    | 2402           | 1.341         | 2401.343 | 2402.684 |
|           |         | 2441           | 1.314         | 2440.358 | 2441.672 |
|           |         | 2480           | 1.317         | 2479.355 | 2480.672 |
| 3DH5      | Ant1    | 2402           | 1.035         | 2401.535 | 2402.570 |
|           |         | 2441           | 1.218         | 2440.385 | 2441.603 |
|           |         | 2480           | 1.074         | 2479.526 | 2480.600 |



## 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

| Test Mode | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   |
|-----------|---------|----------------|-----------|-----------|-----------|
| DH5       | Ant1    | 2402           | 0.84855   | 2401.5896 | 2402.4382 |
|           |         | 2441           | 0.84774   | 2440.5932 | 2441.4409 |
|           |         | 2480           | 0.84565   | 2479.5902 | 2480.4359 |
| 2DH5      | Ant1    | 2402           | 1.1801    | 2401.4239 | 2402.6040 |
|           |         | 2441           | 1.1777    | 2440.4257 | 2441.6034 |
|           |         | 2480           | 1.1826    | 2479.4228 | 2480.6054 |
| 3DH5      | Ant1    | 2402           | 1.0036    | 2401.4927 | 2402.4963 |
|           |         | 2441           | 1.0359    | 2440.5315 | 2441.5674 |
|           |         | 2480           | 1.0330    | 2479.4959 | 2480.5289 |



## 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           | 0.34                      | ≤20.97               | PASS    |
|           |         | 2441           | 0.03                      | ≤20.97               | PASS    |
|           |         | 2480           | -1.31                     | ≤20.97               | PASS    |
| 2DH5      | Ant1    | 2402           | 2.59                      | ≤20.97               | PASS    |
|           |         | 2441           | 2.32                      | ≤20.97               | PASS    |
|           |         | 2480           | 0.83                      | ≤20.97               | PASS    |
| 3DH5      | Ant1    | 2402           | 1.86                      | ≤20.97               | PASS    |
|           |         | 2441           | 2.23                      | ≤20.97               | PASS    |
|           |         | 2480           | 0.73                      | ≤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

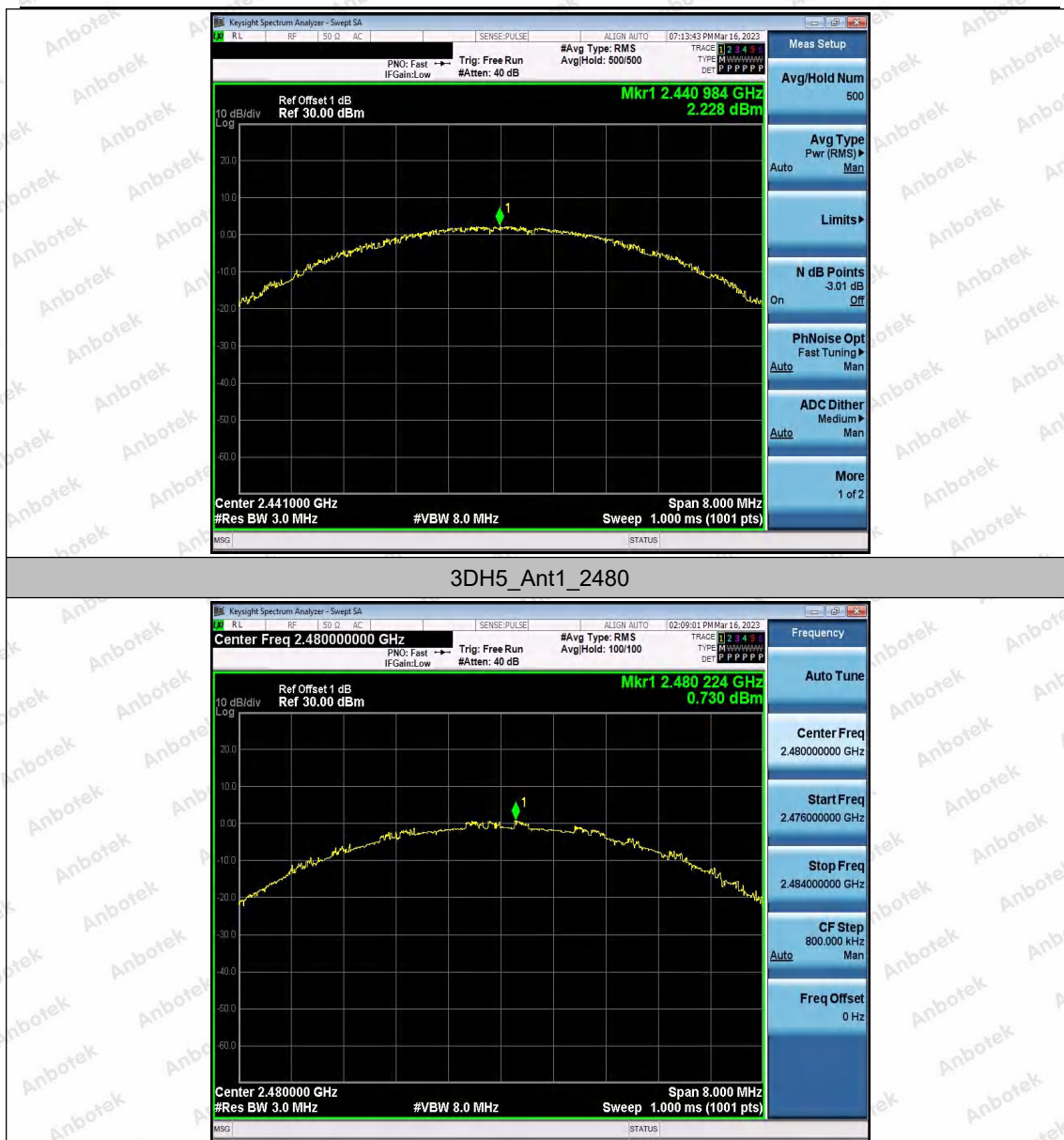
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## Appendix D: Carrier frequency separation

### Test Result

| Test Mode | Antenna | Frequency[MHz] | Result[MHz] | Limit[MHz]   | Verdict |
|-----------|---------|----------------|-------------|--------------|---------|
| DH5       | Ant1    | Hop            | 0.838       | $\geq 0.640$ | PASS    |
| 2DH5      | Ant1    | Hop            | 1.054       | $\geq 0.894$ | PASS    |
| 3DH5      | Ant1    | Hop            | 1.002       | $\geq 0.812$ | PASS    |



## Test Graphs



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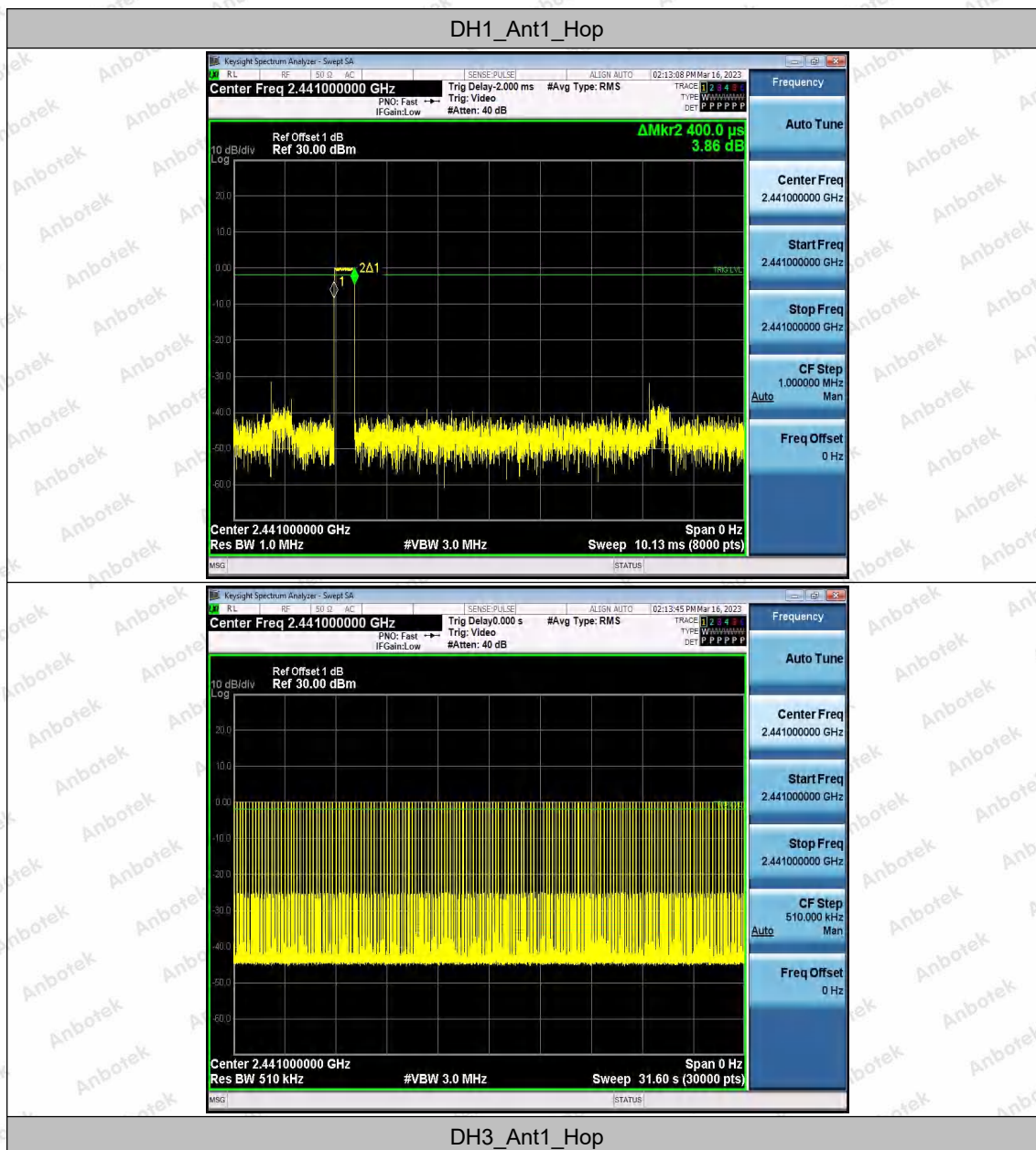
## Appendix E: Time of occupancy

### Test Result

| TestMode | Antenna | Frequency[MHz] | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|----------|---------|----------------|--------------------|--------------------|-----------|----------|---------|
| DH1      | Ant1    | Hop            | 0.400              | 317                | 0.127     | ≤0.4     | PASS    |
| DH3      | Ant1    | Hop            | 1.657              | 150                | 0.249     | ≤0.4     | PASS    |
| DH5      | Ant1    | Hop            | 2.904              | 103                | 0.299     | ≤0.4     | PASS    |
| 2DH1     | Ant1    | Hop            | 0.410              | 319                | 0.131     | ≤0.4     | PASS    |
| 2DH3     | Ant1    | Hop            | 1.662              | 160                | 0.266     | ≤0.4     | PASS    |
| 2DH5     | Ant1    | Hop            | 2.911              | 109                | 0.317     | ≤0.4     | PASS    |
| 3DH1     | Ant1    | Hop            | 0.381              | 312                | 0.119     | ≤0.4     | PASS    |
| 3DH3     | Ant1    | Hop            | 1.630              | 158                | 0.258     | ≤0.4     | PASS    |
| 3DH5     | Ant1    | Hop            | 2.882              | 112                | 0.323     | ≤0.4     | PASS    |



## Test Graphs



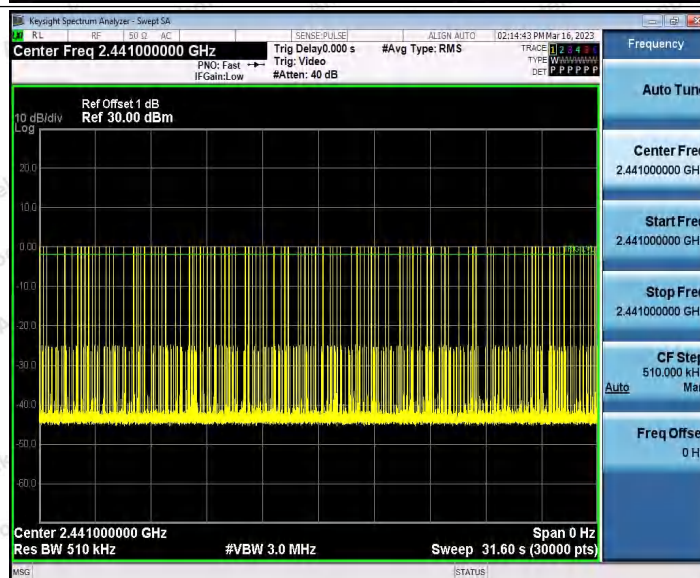
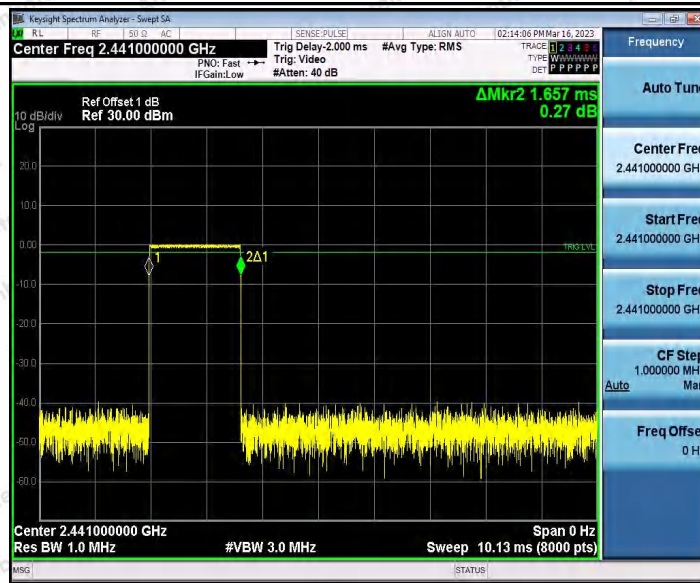
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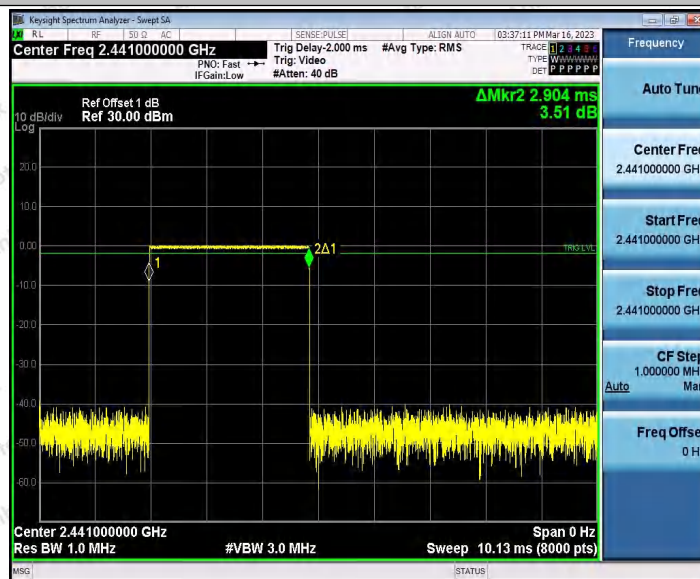


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DH5\_Ant1\_Hop



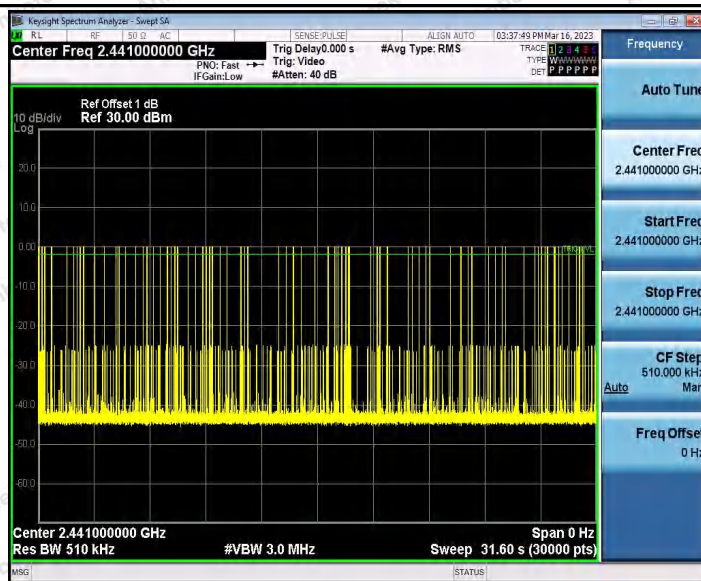
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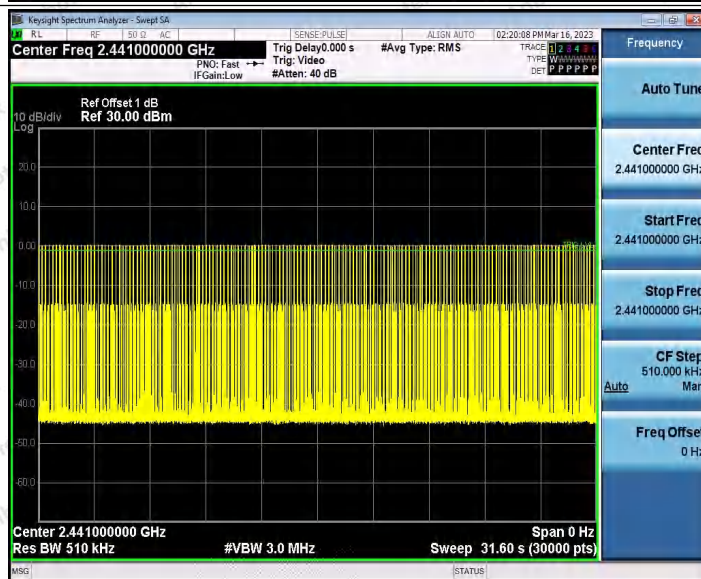
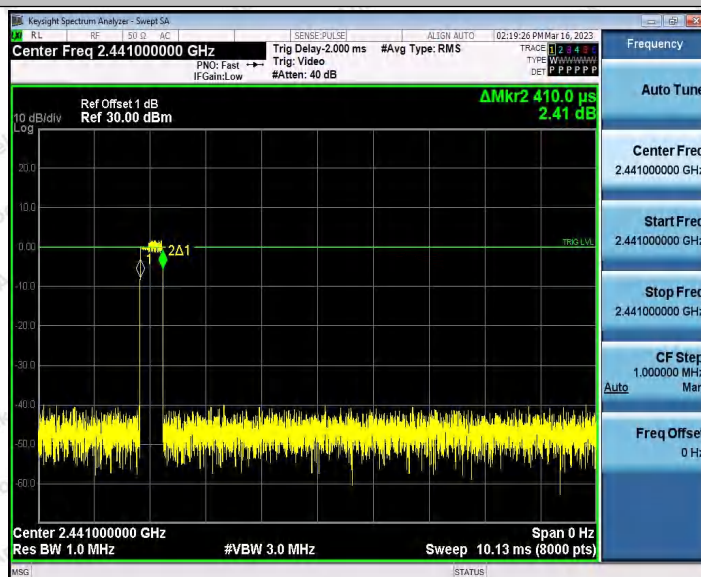


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2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

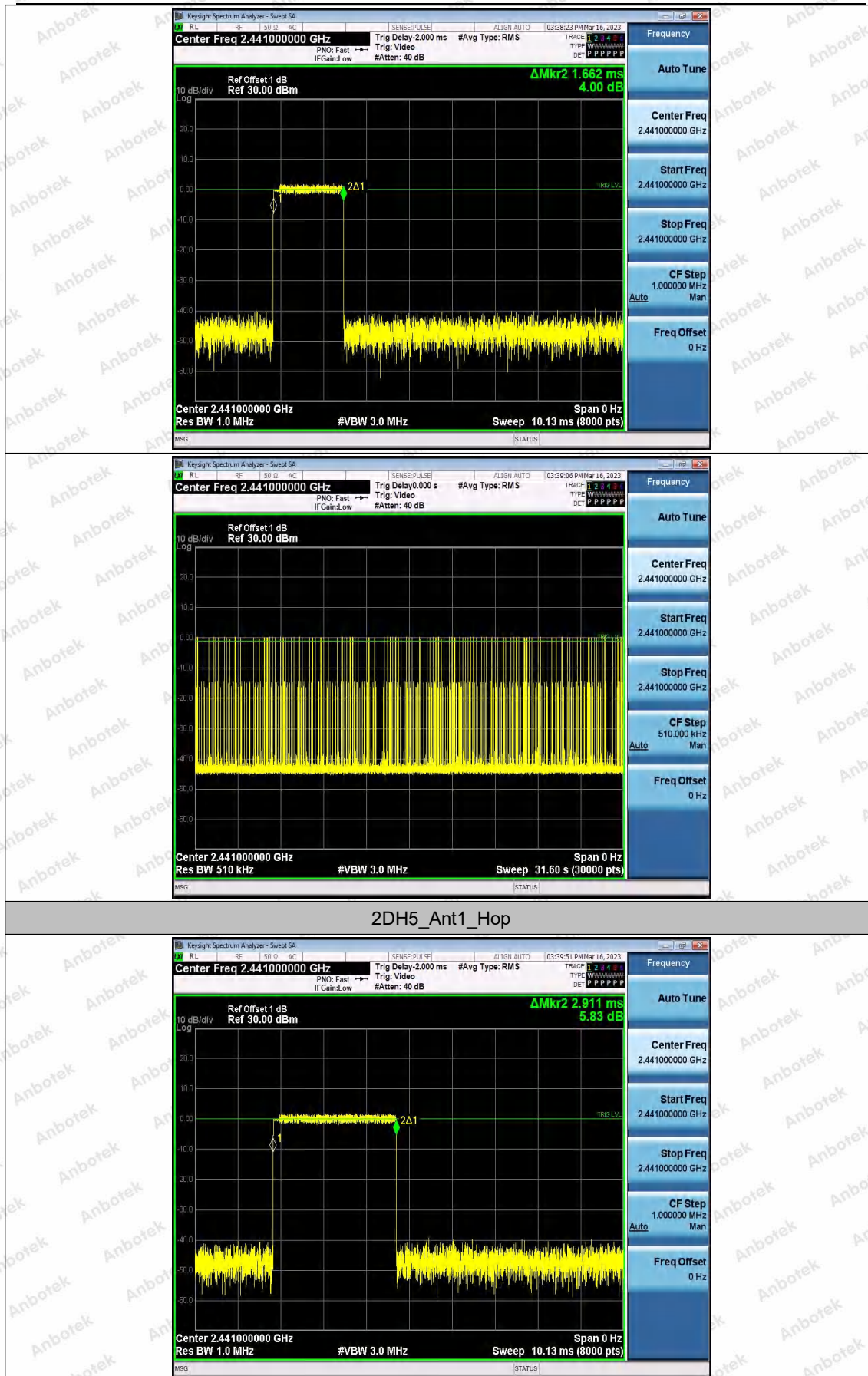
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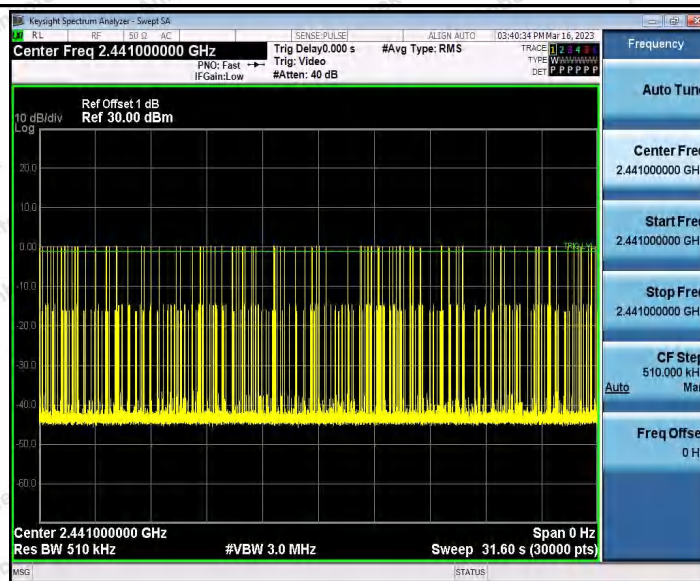
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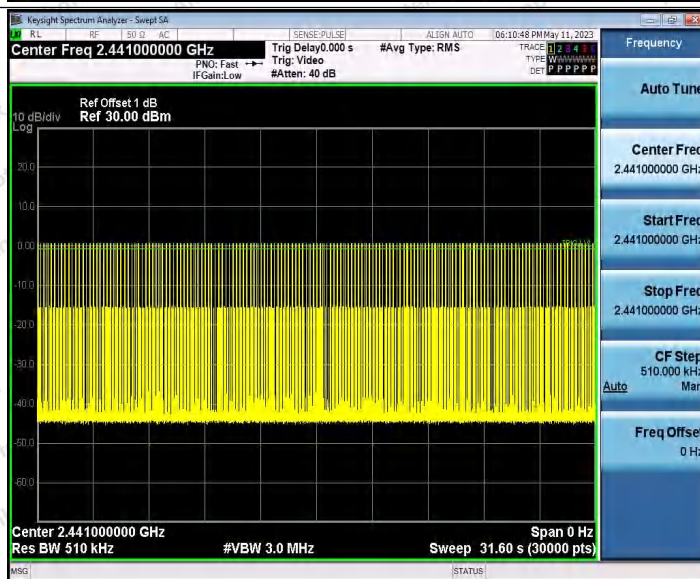
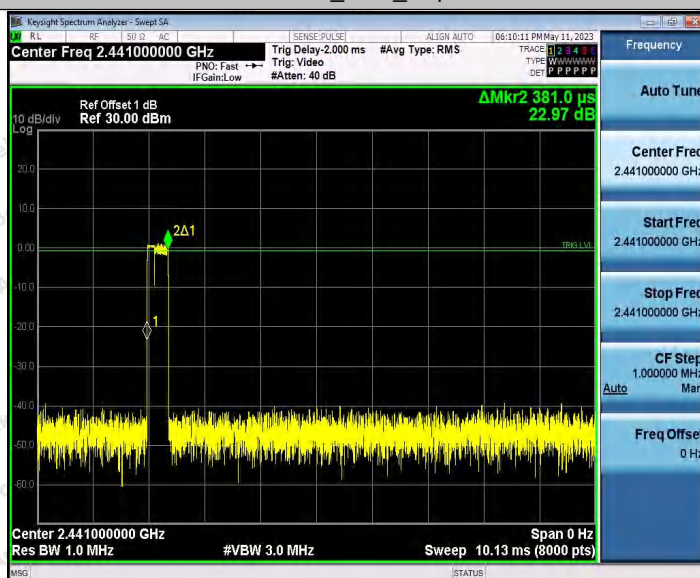


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3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop

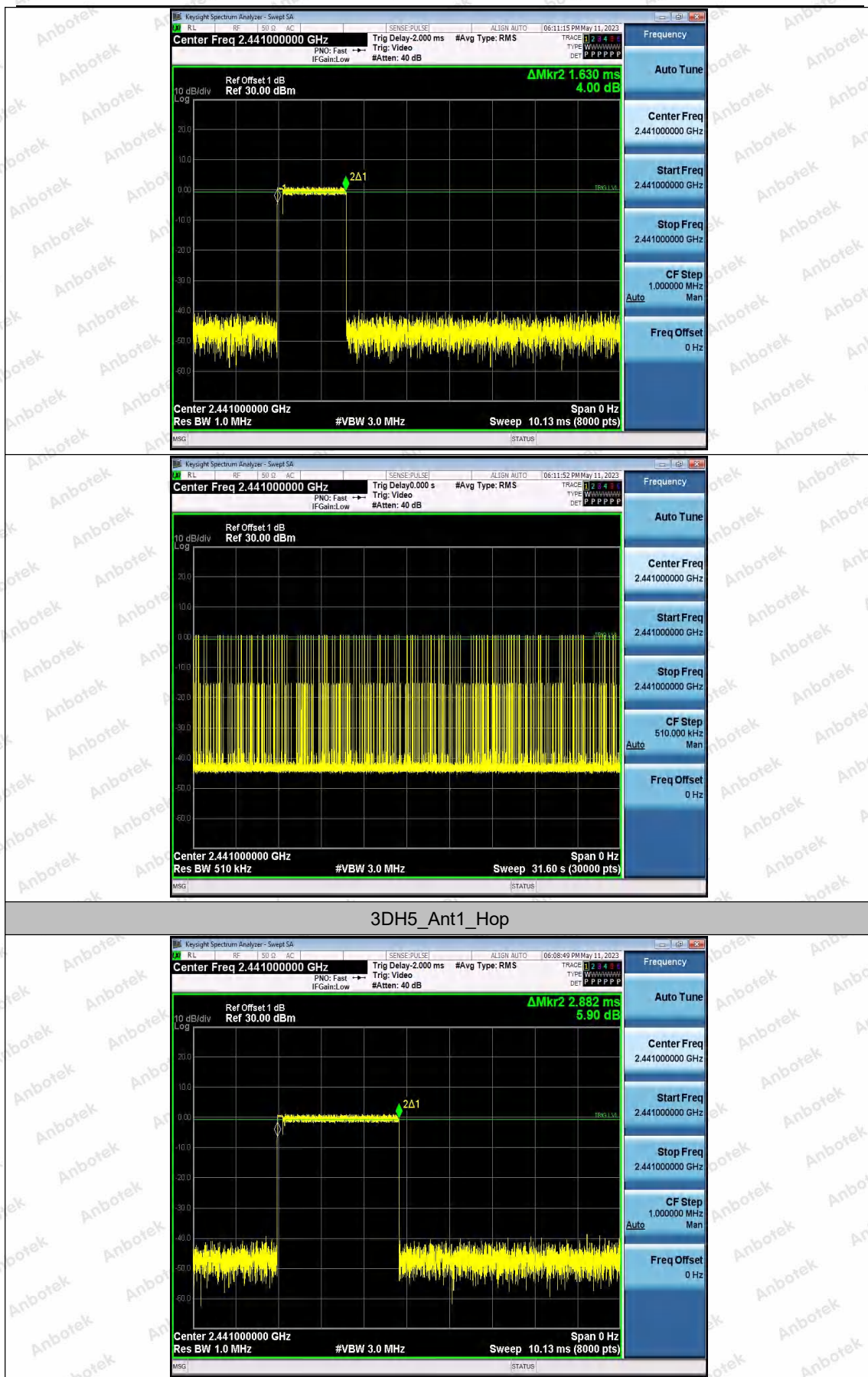
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3DH5\_Ant1\_Hop

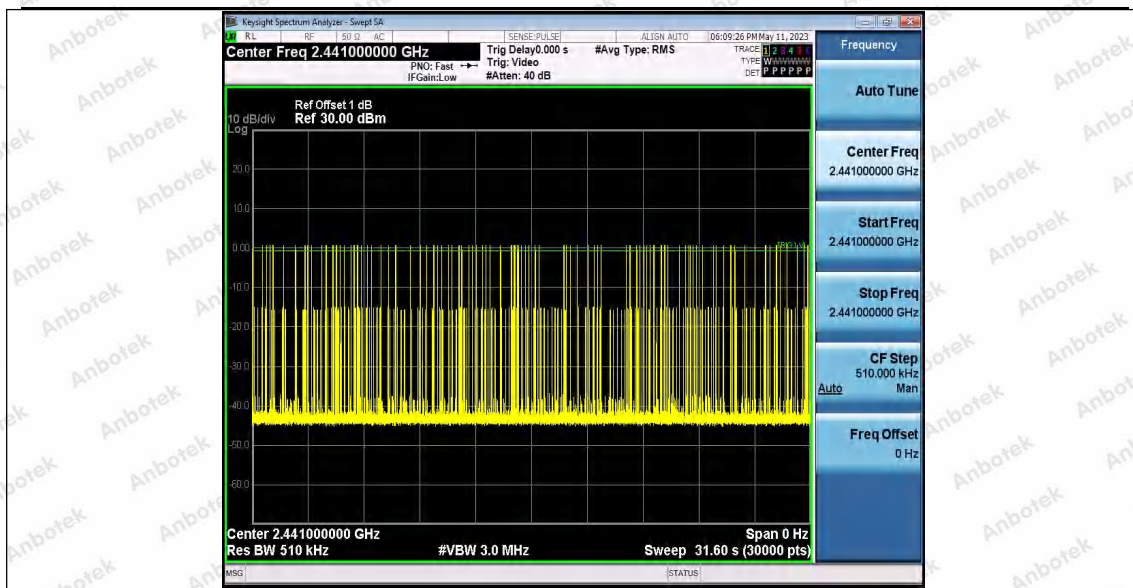
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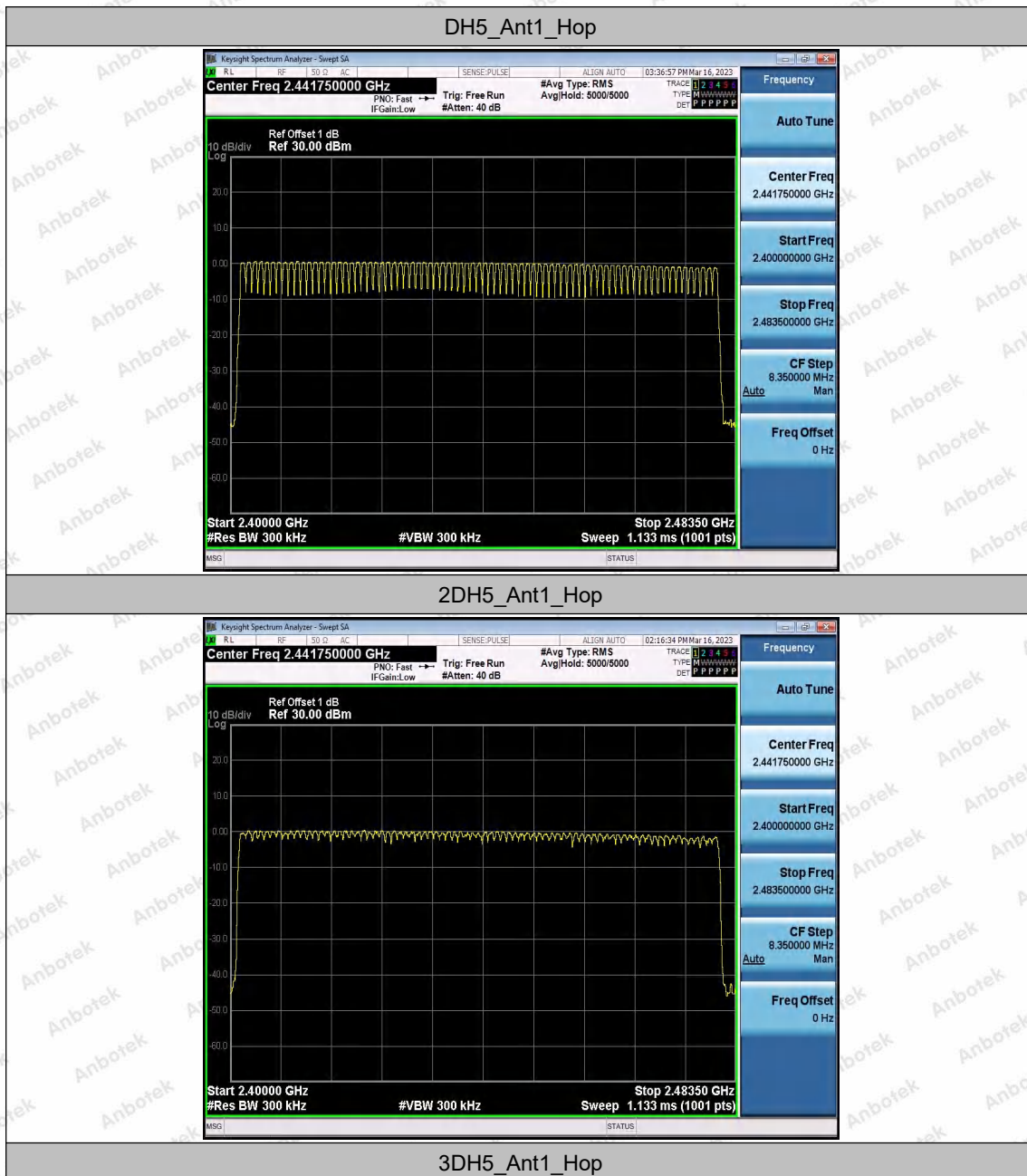
## Appendix F: Number of hopping channels

### 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

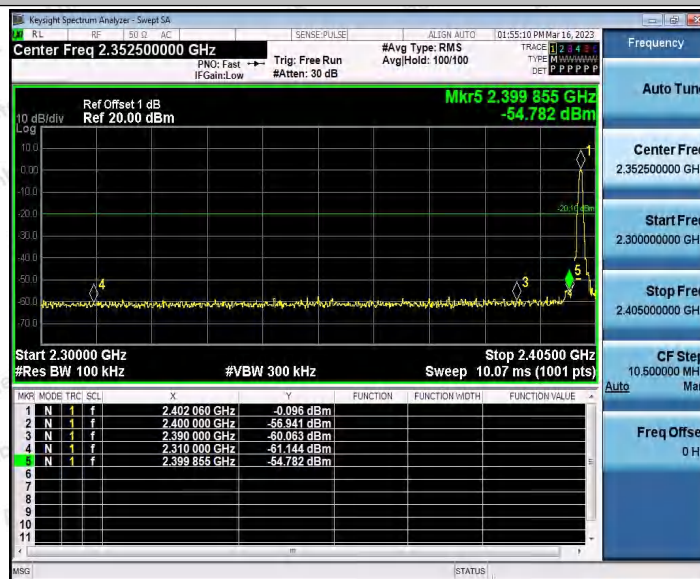
### Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|--------|----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | Low    | 2402           | -0.10          | -54.78       | ≤-20.1      | PASS    |
|          |         | High   | 2480           | -1.60          | -47.91       | ≤-21.6      | PASS    |
|          |         | Low    | Hop_2402       | -0.30          | -57.72       | ≤-20.3      | PASS    |
|          |         | High   | Hop_2480       | -1.26          | -57.42       | ≤-21.26     | PASS    |
| 2DH5     | Ant1    | Low    | 2402           | -0.24          | -55.16       | ≤-20.24     | PASS    |
|          |         | High   | 2480           | -1.70          | -57.69       | ≤-21.7      | PASS    |
|          |         | Low    | Hop_2402       | -2.41          | -57.81       | ≤-22.41     | PASS    |
|          |         | High   | Hop_2480       | -2.22          | -56.52       | ≤-22.22     | PASS    |
| 3DH5     | Ant1    | Low    | 2402           | -0.47          | -55.34       | ≤-20.47     | PASS    |
|          |         | High   | 2480           | -1.21          | -57.56       | ≤-21.21     | PASS    |
|          |         | Low    | Hop_2402       | -0.11          | -56.94       | ≤-20.11     | PASS    |
|          |         | High   | Hop_2480       | -1.19          | -56.72       | ≤-21.19     | PASS    |

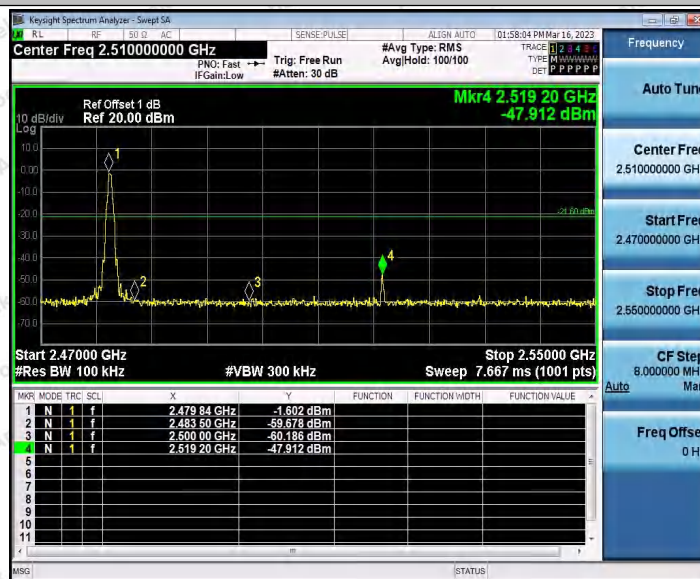


## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



DH5\_Ant1\_Low\_Hop\_2402

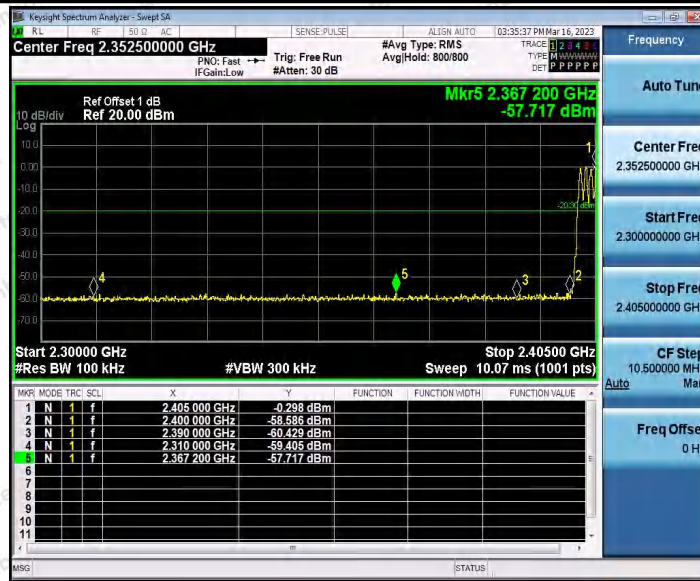
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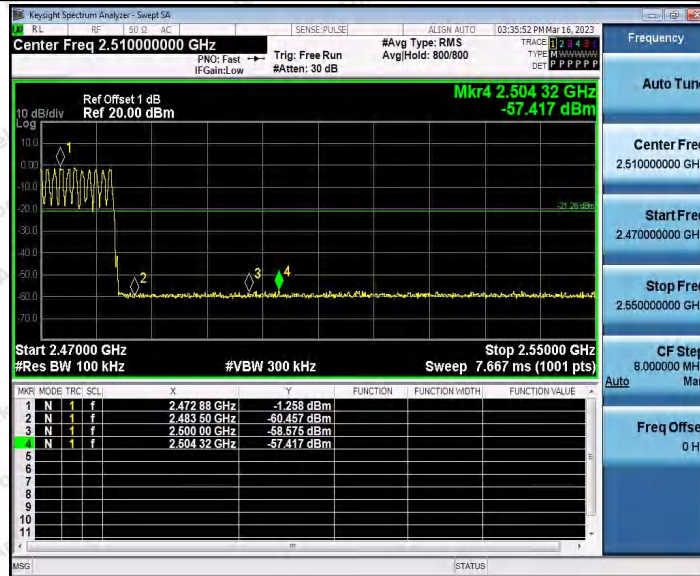


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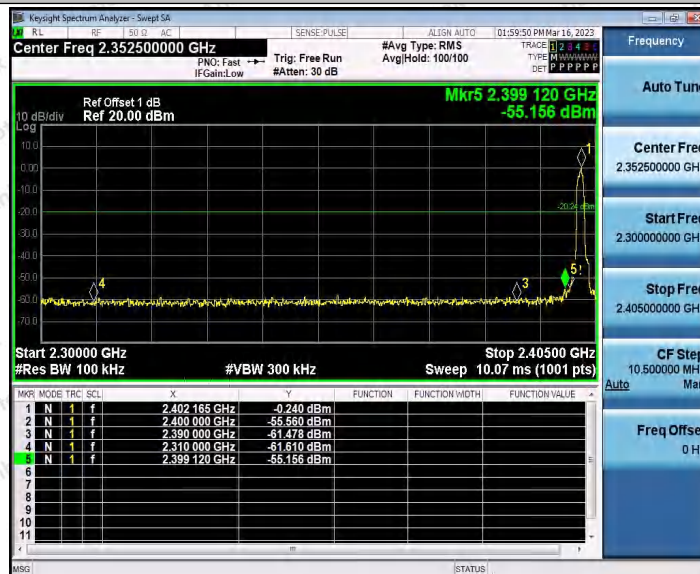




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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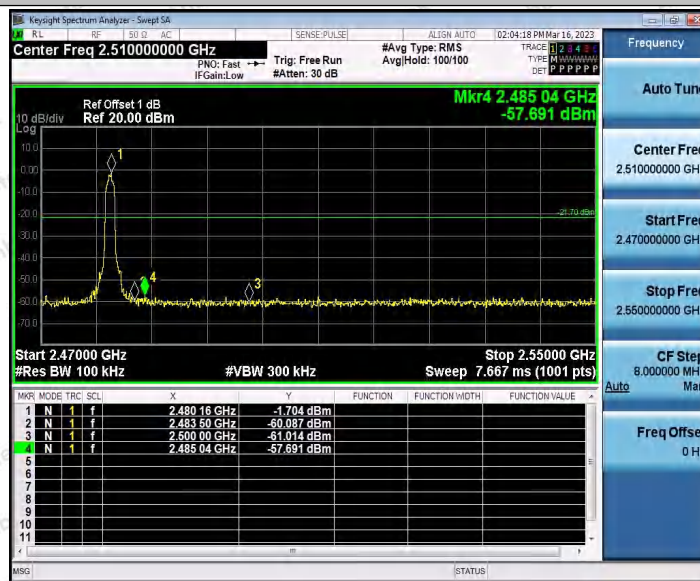
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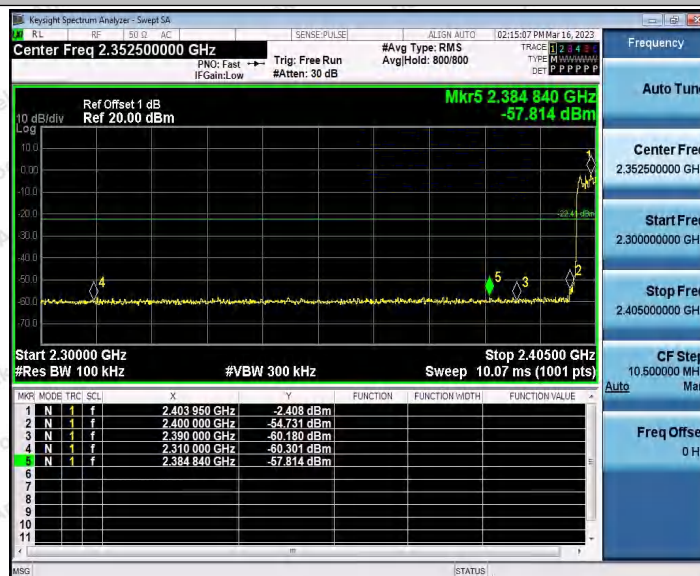
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## 2DH5\_Ant1\_High\_2480



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



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

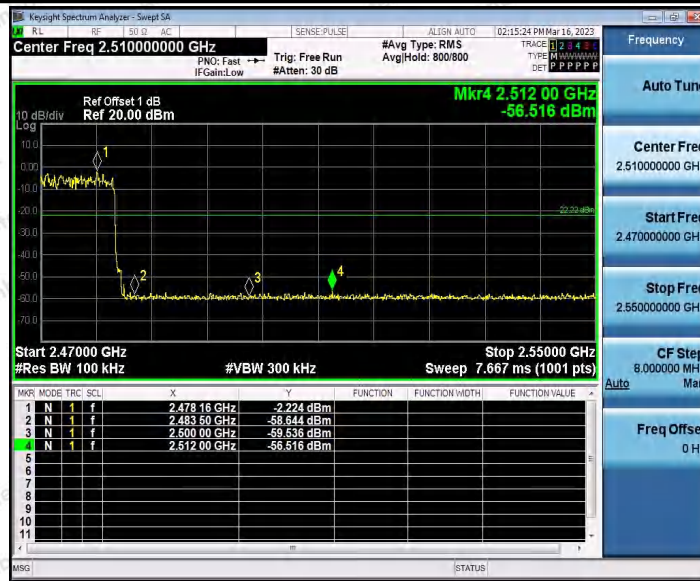
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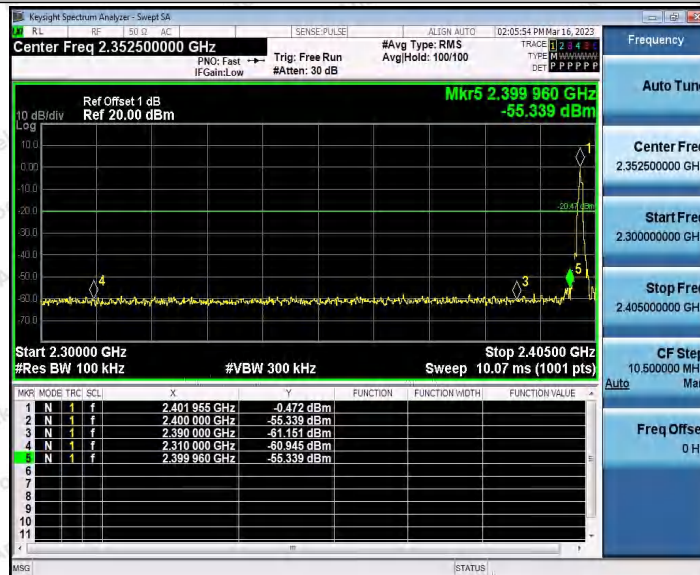


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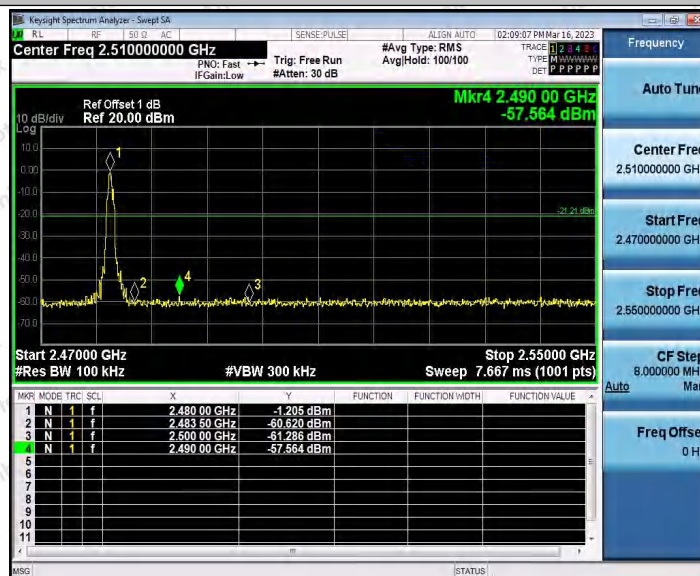




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480



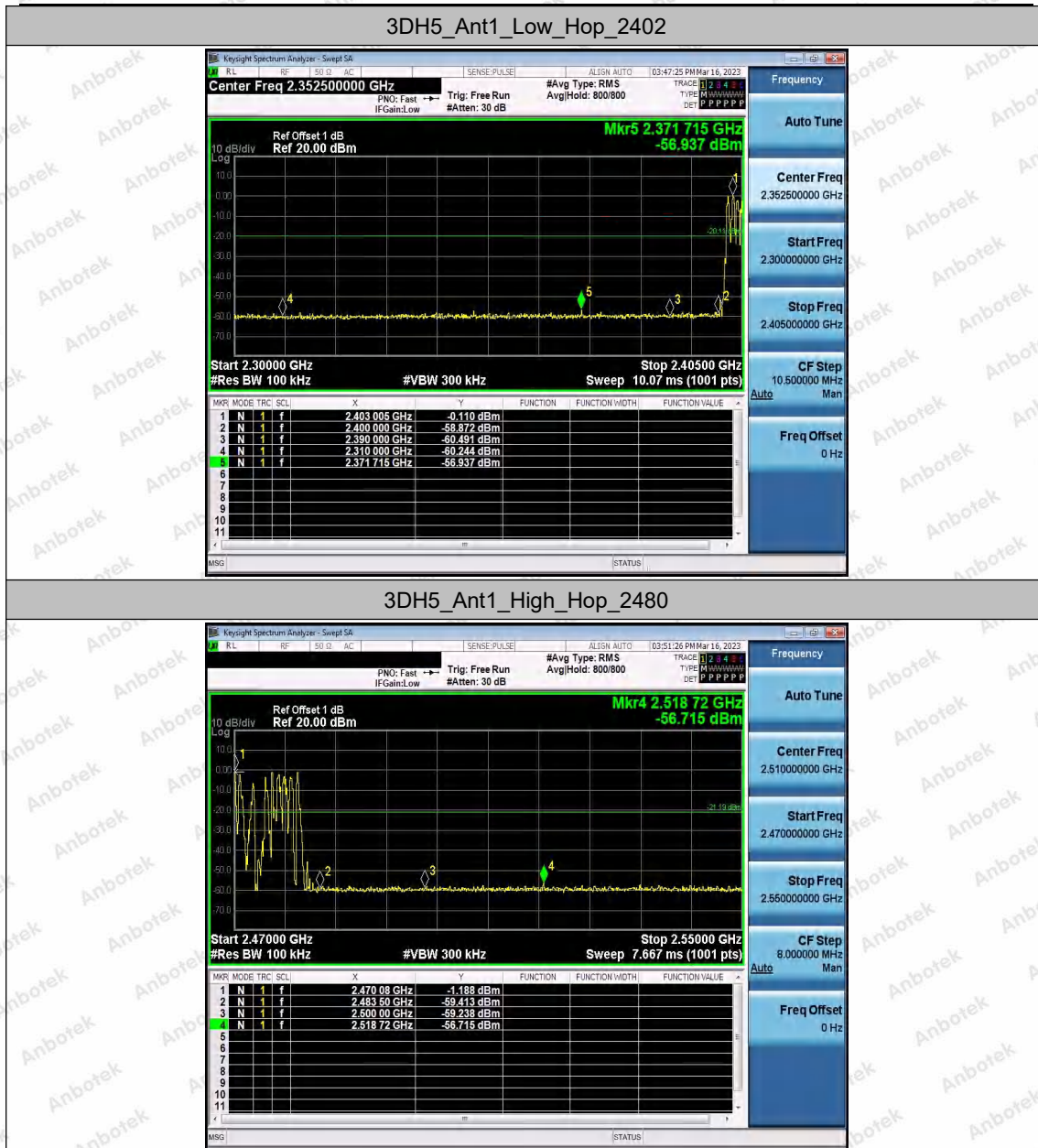
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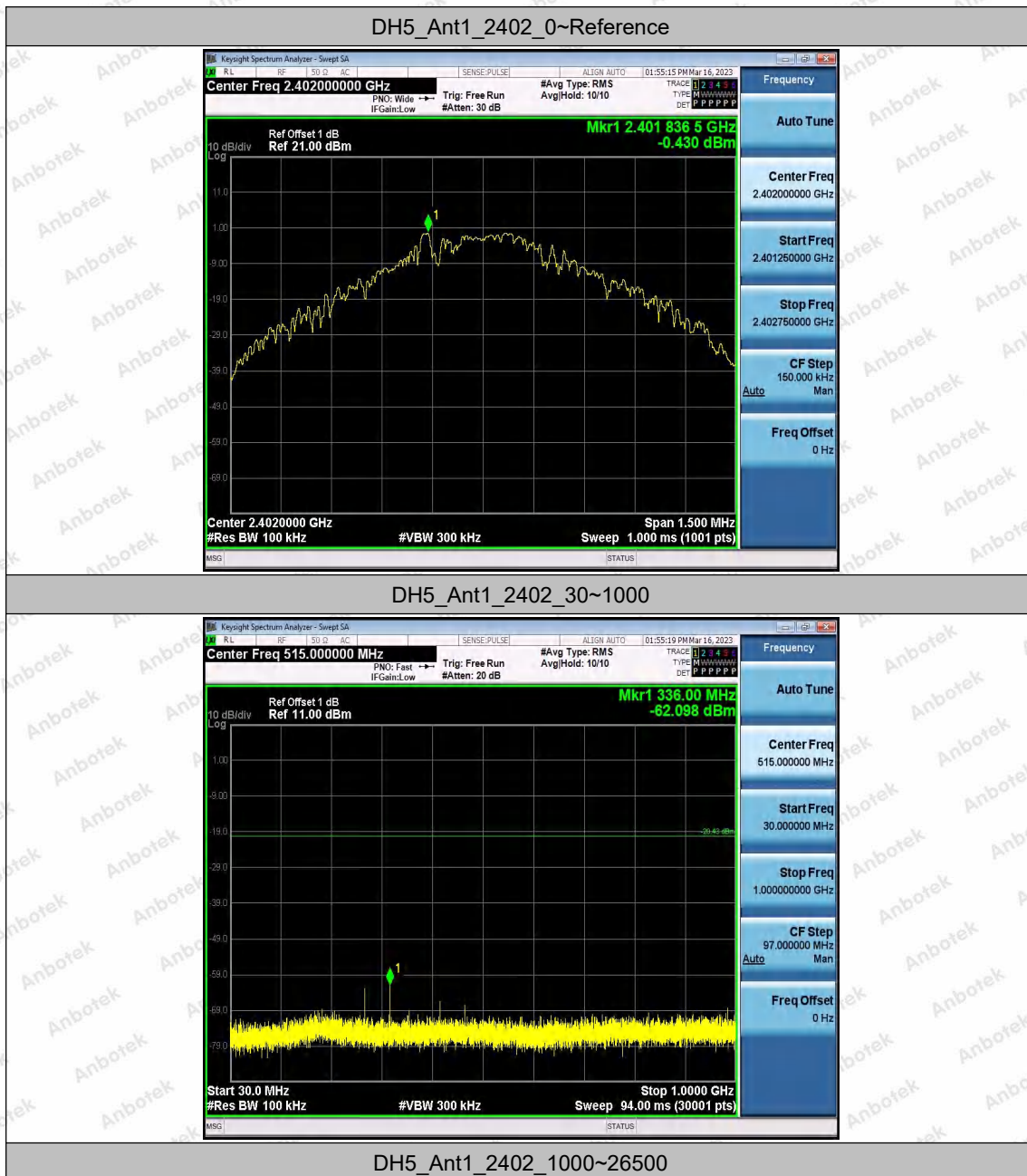
## Appendix H: Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | 2402           | Reference       | -0.43          | -0.43        | ---         | PASS    |
|          |         |                | 30~1000         | -0.43          | -62.1        | ≤-20.43     | PASS    |
|          |         |                | 1000~26500      | -0.43          | -41.62       | ≤-20.43     | PASS    |
|          |         | 2441           | Reference       | -1.02          | -1.02        | ---         | PASS    |
|          |         |                | 30~1000         | -1.02          | -62.87       | ≤-21.02     | PASS    |
|          |         |                | 1000~26500      | -1.02          | -42.42       | ≤-21.02     | PASS    |
|          |         | 2480           | Reference       | -2.12          | -2.12        | ---         | PASS    |
|          |         |                | 30~1000         | -2.12          | -62.53       | ≤-22.12     | PASS    |
|          |         |                | 1000~26500      | -2.12          | -40.54       | ≤-22.12     | PASS    |
| 2DH5     | Ant1    | 2402           | Reference       | -2.46          | -2.46        | ---         | PASS    |
|          |         |                | 30~1000         | -2.46          | -62.07       | ≤-22.46     | PASS    |
|          |         |                | 1000~26500      | -2.46          | -41.92       | ≤-22.46     | PASS    |
|          |         | 2441           | Reference       | -1.20          | -1.20        | ---         | PASS    |
|          |         |                | 30~1000         | -1.20          | -61.29       | ≤-21.2      | PASS    |
|          |         |                | 1000~26500      | -1.20          | -42.73       | ≤-21.2      | PASS    |
|          |         | 2480           | Reference       | -1.49          | -1.49        | ---         | PASS    |
|          |         |                | 30~1000         | -1.49          | -62.21       | ≤-21.49     | PASS    |
|          |         |                | 1000~26500      | -1.49          | -38.21       | ≤-21.49     | PASS    |
| 3DH5     | Ant1    | 2402           | Reference       | -2.21          | -2.21        | ---         | PASS    |
|          |         |                | 30~1000         | -2.21          | -68.66       | ≤-22.21     | PASS    |
|          |         |                | 1000~26500      | -2.21          | -53.26       | ≤-22.21     | PASS    |
|          |         | 2441           | Reference       | -2.52          | -2.52        | ---         | PASS    |
|          |         |                | 30~1000         | -2.52          | -69.31       | ≤-22.52     | PASS    |
|          |         |                | 1000~26500      | -2.52          | -53.5        | ≤-22.52     | PASS    |
|          |         | 2480           | Reference       | -3.38          | -3.38        | ---         | PASS    |
|          |         |                | 30~1000         | -3.38          | -68.87       | ≤-23.38     | PASS    |
|          |         |                | 1000~26500      | -3.38          | -53.1        | ≤-23.38     | PASS    |



## Test Graphs



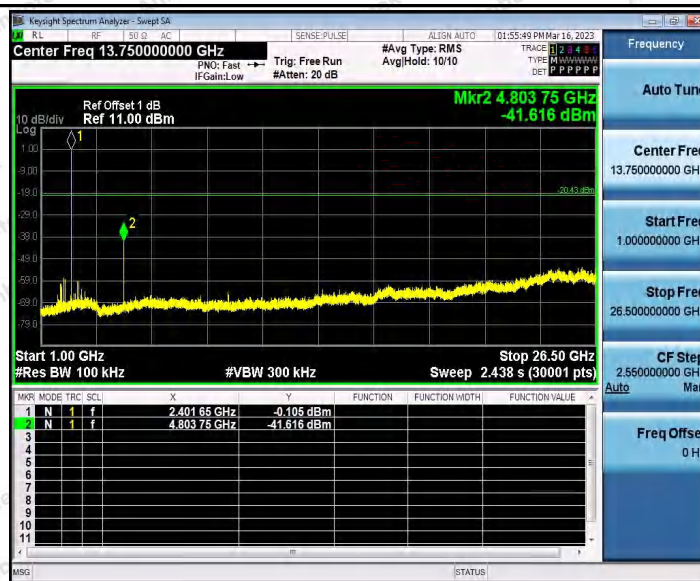
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DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



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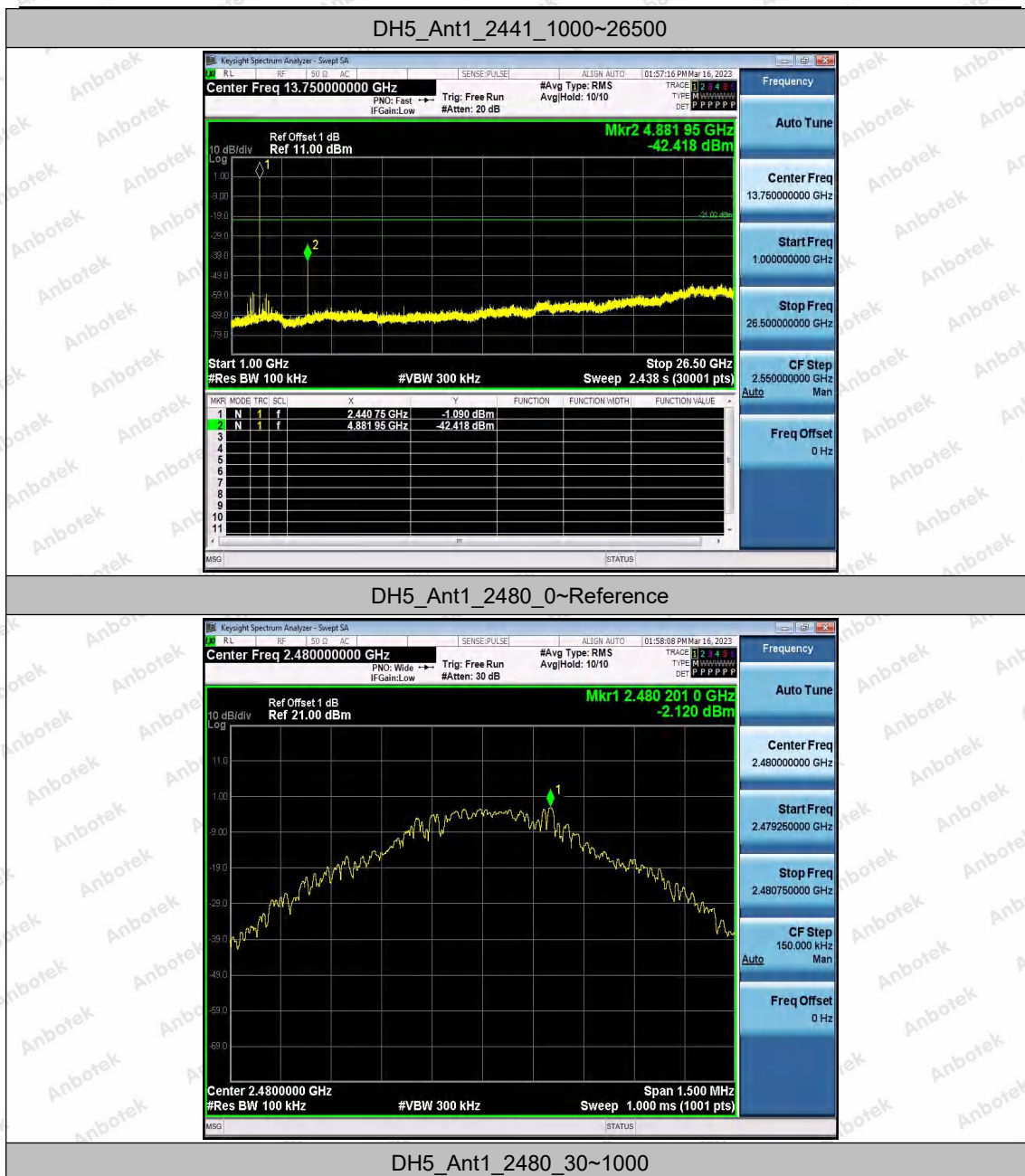


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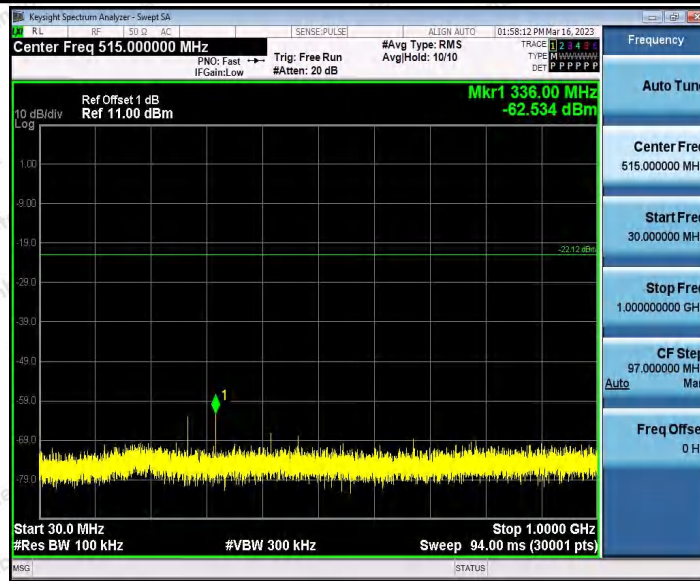
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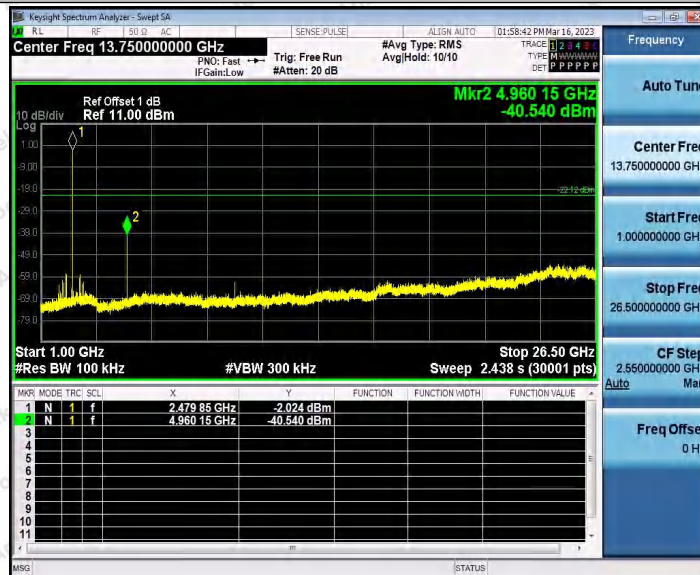


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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



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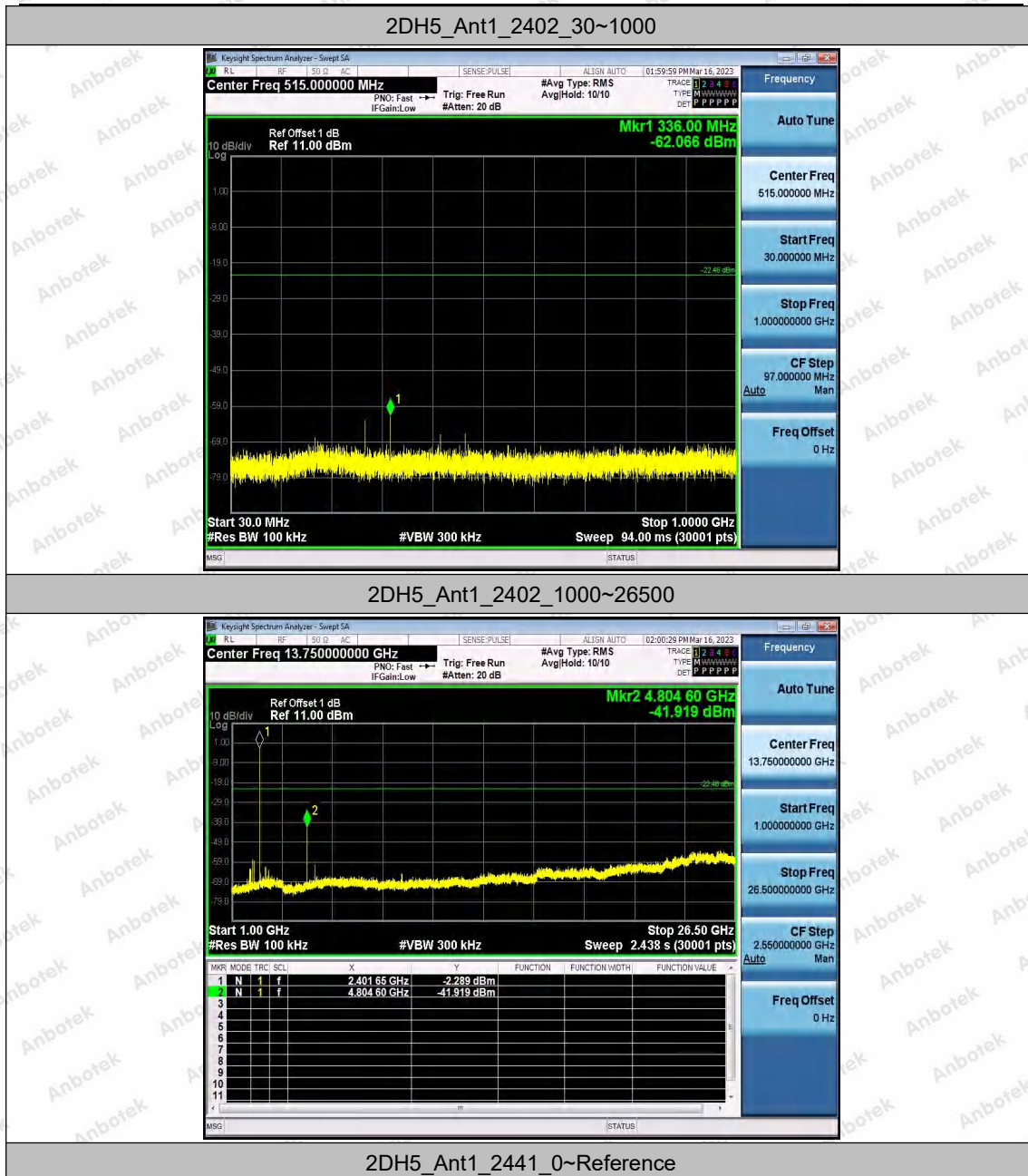


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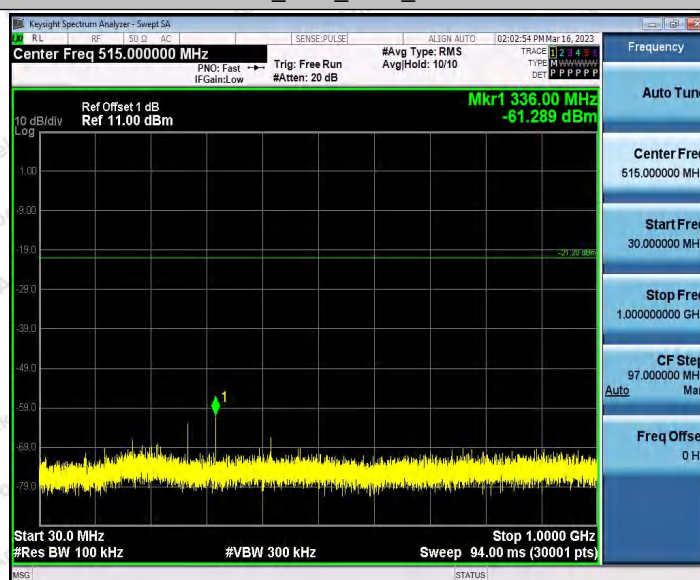


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2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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



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



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

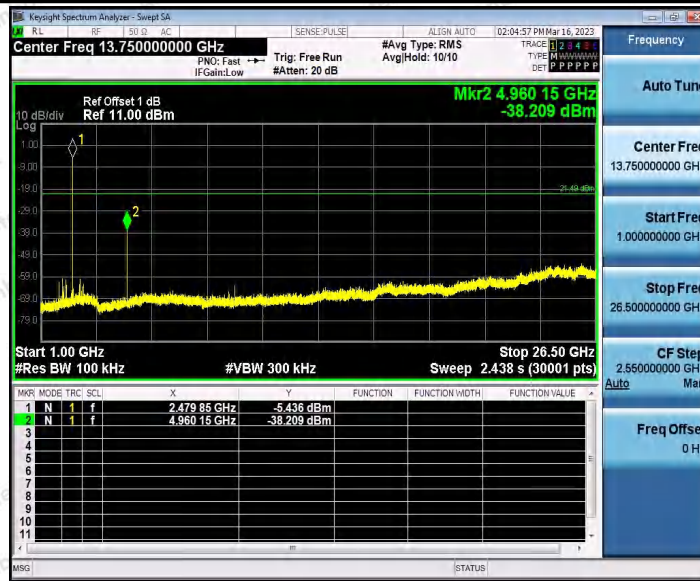
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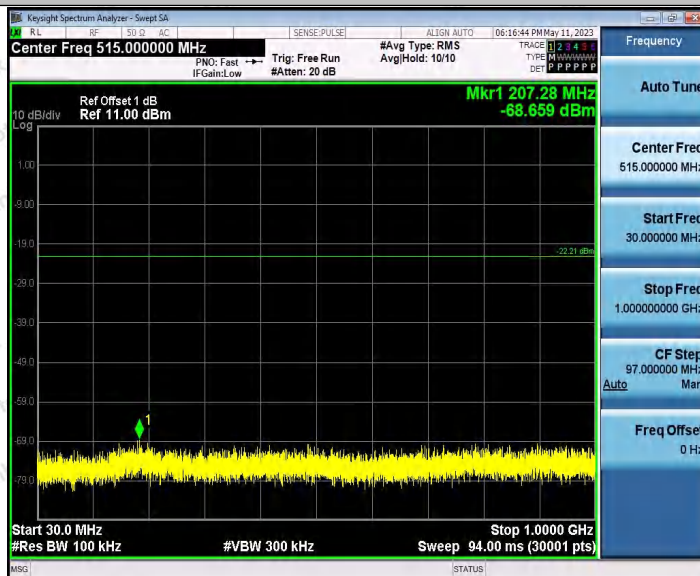




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



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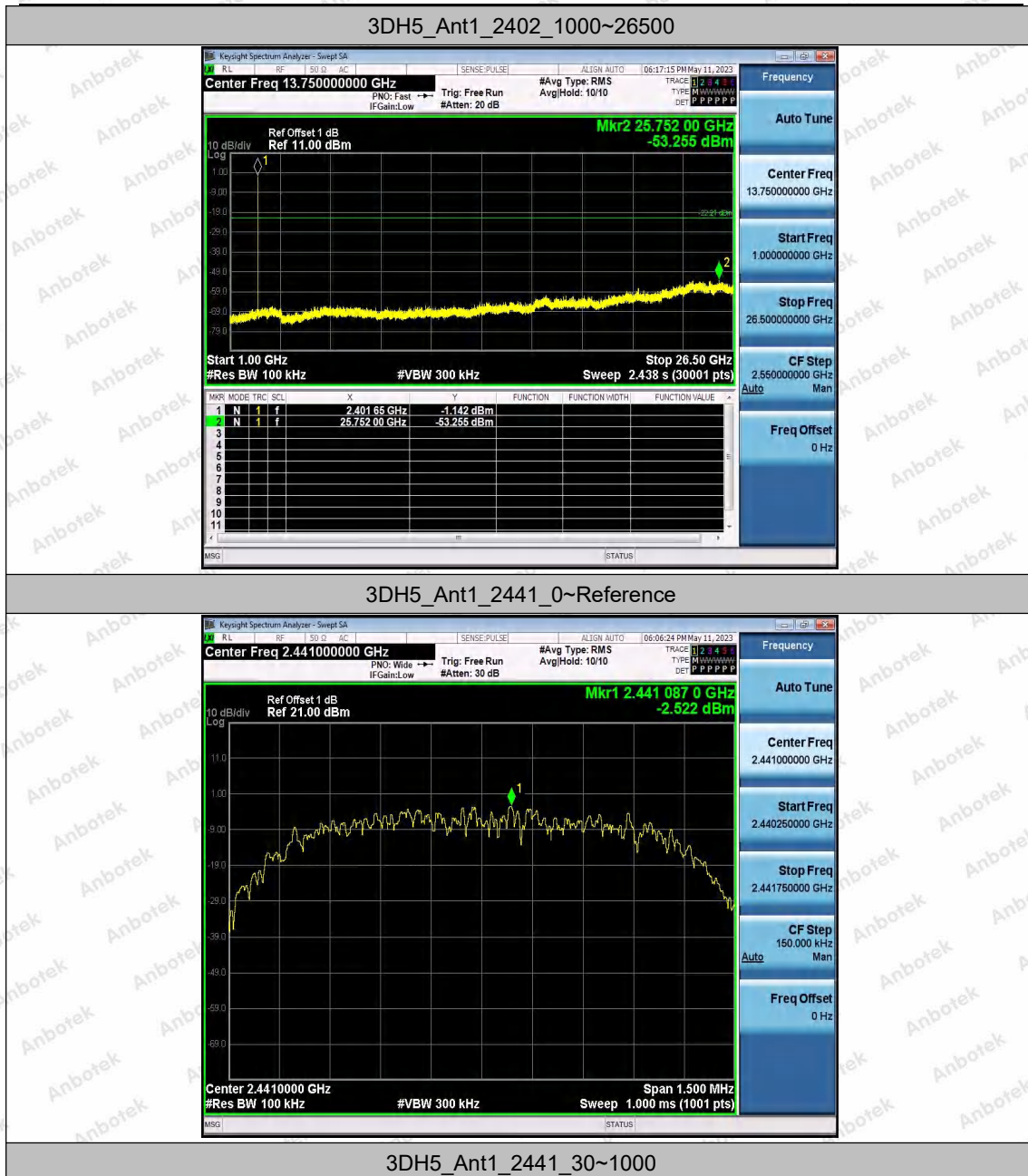


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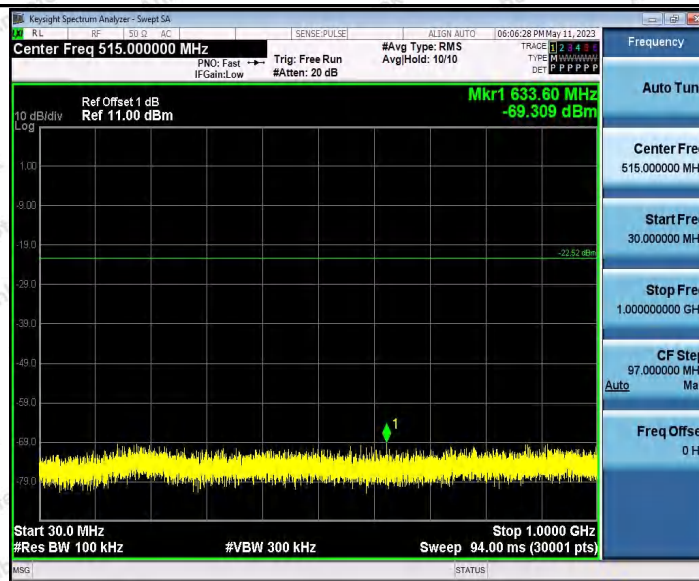
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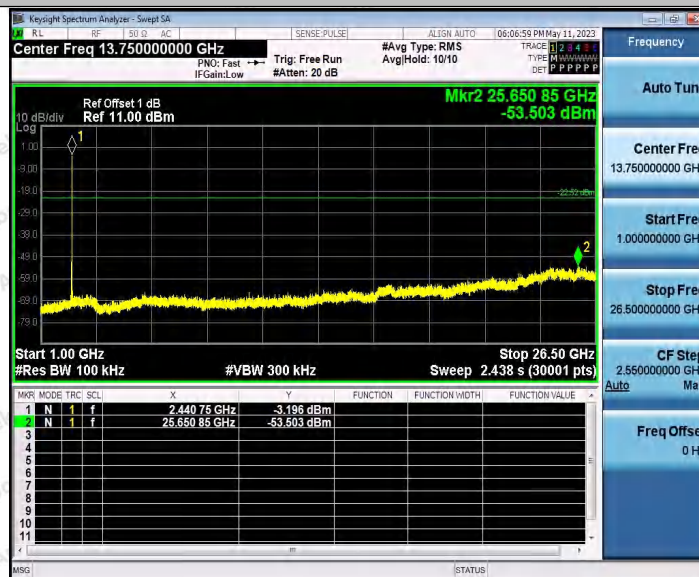


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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference



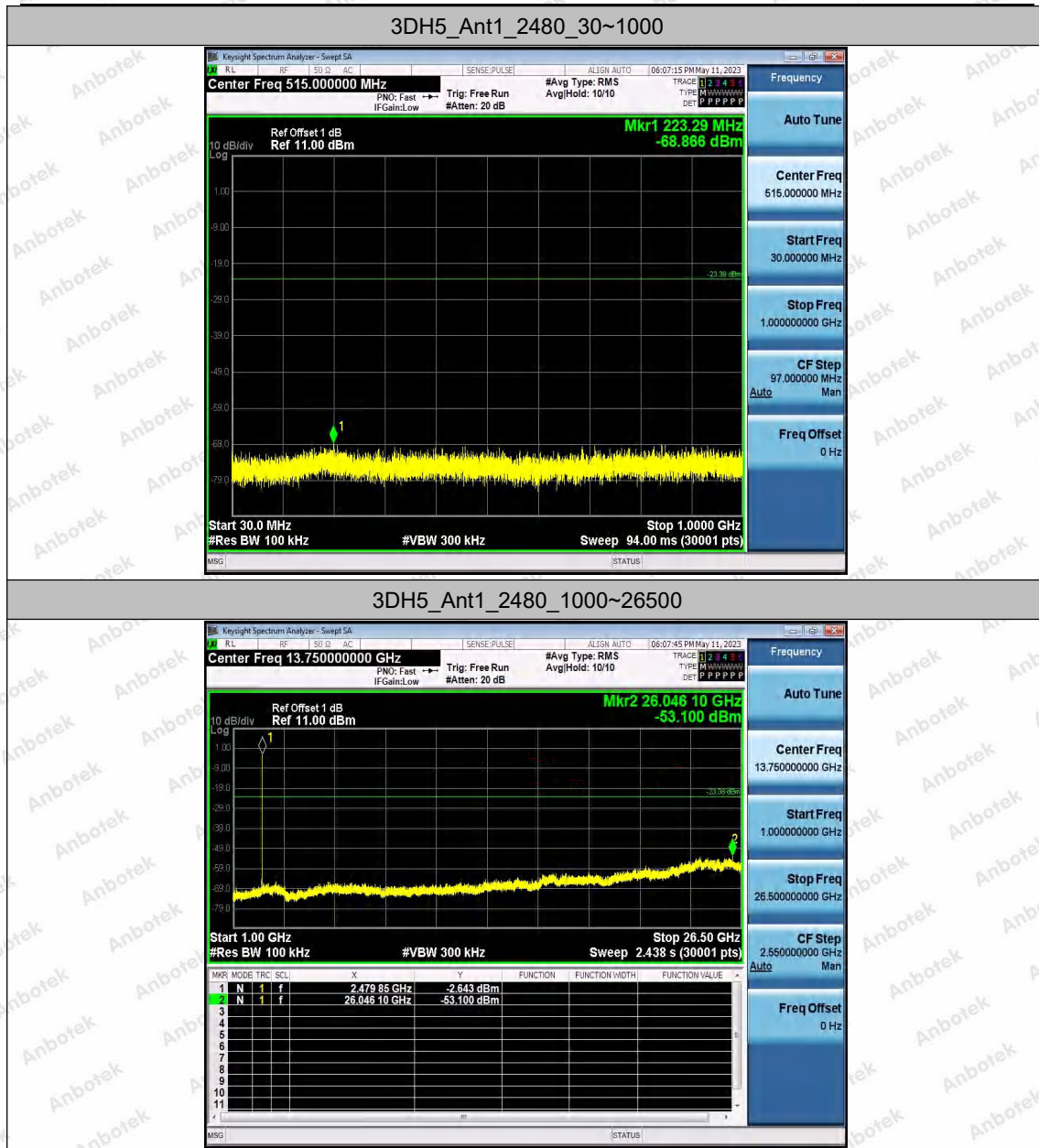
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## Appendix I: Duty Cycle

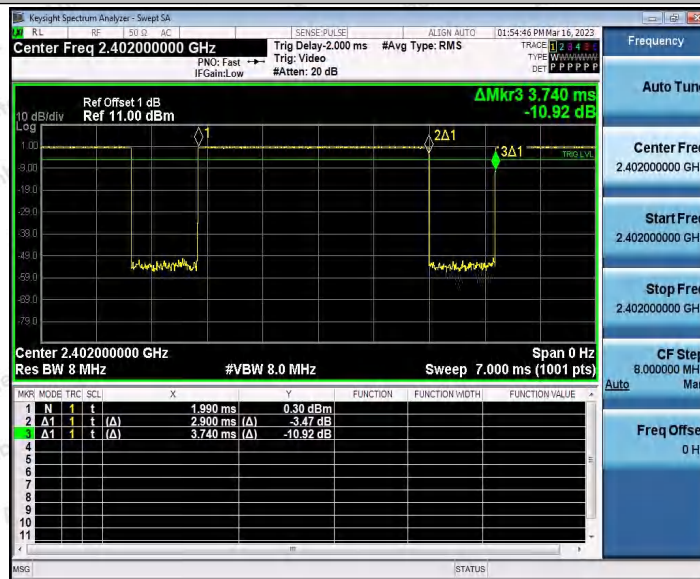
### Test Result

| Test Mode | Antenna | Frequency[MHz] | ON Time<br>[ms] | Period<br>[ms] | Duty Cycle<br>[%] | Duty Cycle<br>Factor[dB] |
|-----------|---------|----------------|-----------------|----------------|-------------------|--------------------------|
| DH5       | Ant1    | 2402           | 2.90            | 3.74           | 77.54             | 1.10                     |
|           |         | 2441           | 2.90            | 3.74           | 77.54             | 1.10                     |
|           |         | 2480           | 2.90            | 3.75           | 77.33             | 1.12                     |
| 2DH5      | Ant1    | 2402           | 2.91            | 3.75           | 77.60             | 1.10                     |
|           |         | 2441           | 2.92            | 3.76           | 77.66             | 1.10                     |
|           |         | 2480           | 2.92            | 3.75           | 77.87             | 1.09                     |
| 3DH5      | Ant1    | 2402           | 0.19            | 3.75           | 5.07              | 12.95                    |
|           |         | 2441           | 0.19            | 3.74           | 5.08              | 12.94                    |
|           |         | 2480           | 0.19            | 3.75           | 5.07              | 12.95                    |

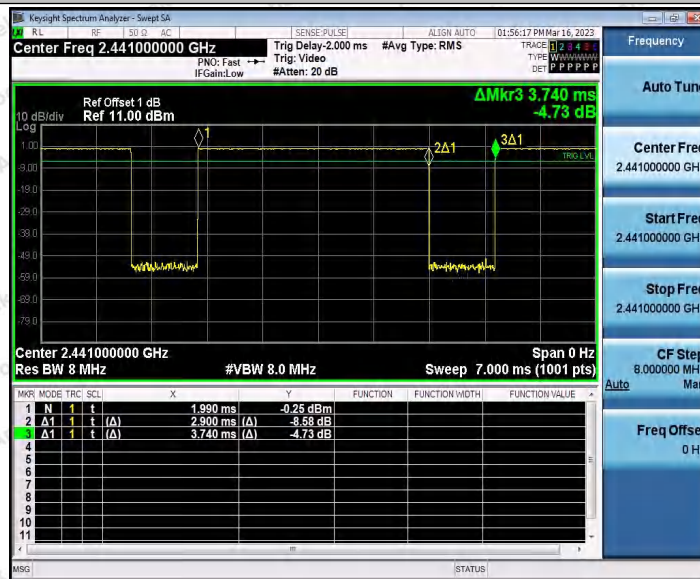


## Test Graphs

DH5\_Ant1\_2402



DH5\_Ant1\_2441

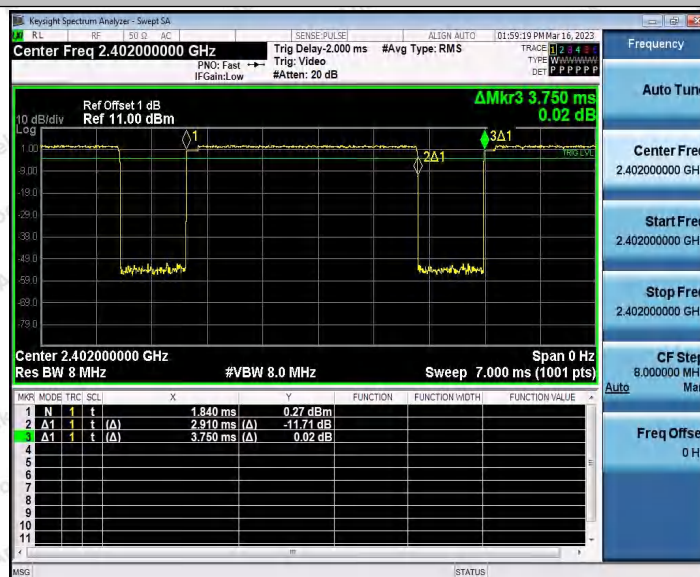


DH5\_Ant1\_2480

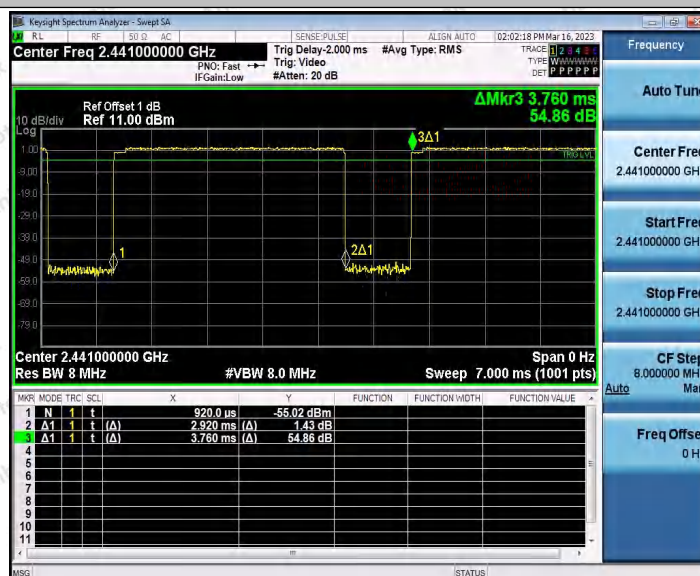




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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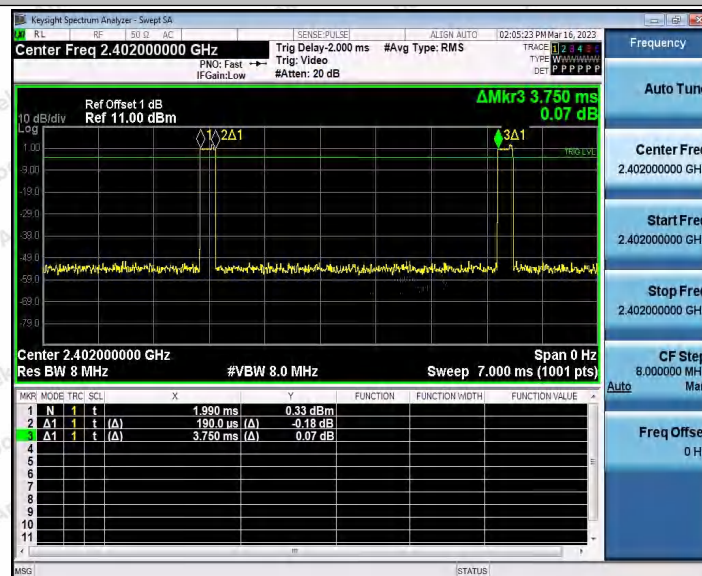
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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



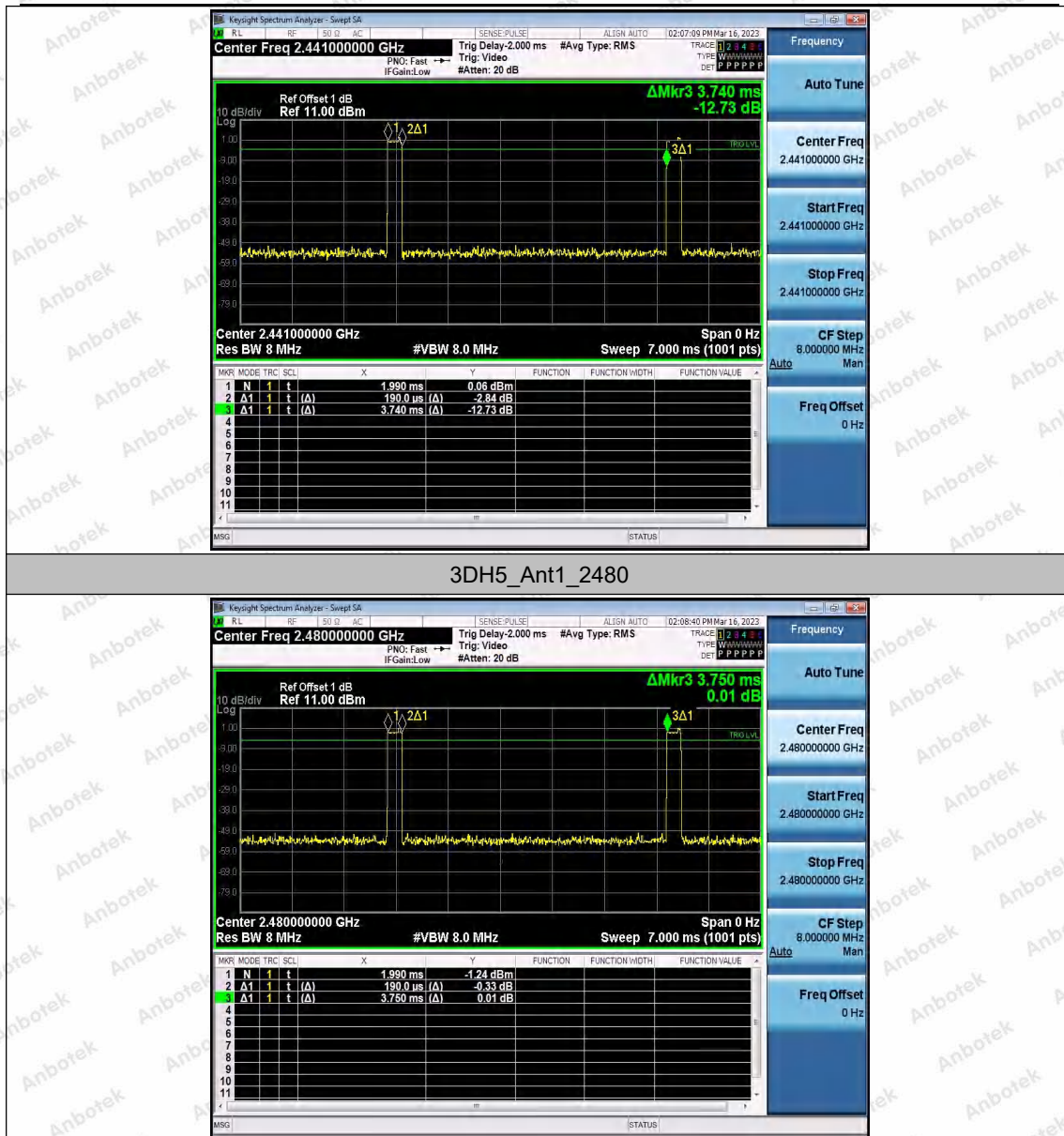
## 3DH5\_Ant1\_2441

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