

## Appendix Test Data

|                  |                 |                    |             |
|------------------|-----------------|--------------------|-------------|
| Report No.:      | 18220WC40012401 | Test Sample No.:   | 1-2-2       |
| Start Test Date: | 2024.1.22       | Finish Test Date:  | 2024.02.04  |
| Test Engineer:   | Hayman Chen     | Auditor:           | Justin Feng |
| Temperature:     | 25.6°C          | Relative Humidity: | 45%         |
| 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           | 1.023            | 2401.502 | 2402.525 | ---        | ---     |
|          |         | 2441           | 1.035            | 2440.502 | 2441.537 | ---        | ---     |
|          |         | 2480           | 1.044            | 2479.496 | 2480.540 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.332            | 2401.358 | 2402.690 | ---        | ---     |
|          |         | 2441           | 1.332            | 2440.358 | 2441.690 | ---        | ---     |
|          |         | 2480           | 1.335            | 2479.355 | 2480.690 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.296            | 2401.370 | 2402.666 | ---        | ---     |
|          |         | 2441           | 1.317            | 2440.367 | 2441.684 | ---        | ---     |
|          |         | 2480           | 1.332            | 2479.361 | 2480.693 | ---        | ---     |



## 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           | 0.86387   | 2401.5911 | 2402.4550 | ---        | ---     |
|          |         | 2441           | 0.88866   | 2440.5832 | 2441.4719 | ---        | ---     |
|          |         | 2480           | 0.86916   | 2479.5896 | 2480.4588 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.2021    | 2401.4262 | 2402.6283 | ---        | ---     |
|          |         | 2441           | 1.1813    | 2440.4371 | 2441.6184 | ---        | ---     |
|          |         | 2480           | 1.1924    | 2479.4345 | 2480.6269 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.2047    | 2401.4168 | 2402.6215 | ---        | ---     |
|          |         | 2441           | 1.1945    | 2440.4276 | 2441.6221 | ---        | ---     |
|          |         | 2480           | 1.1920    | 2479.4277 | 2480.6197 | ---        | ---     |



## 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           | 4.52                      | ≤20.97               | PASS    |
|           |         | 2441           | 4.05                      | ≤20.97               | PASS    |
|           |         | 2480           | 3.17                      | ≤20.97               | PASS    |
| 2DH5      | Ant1    | 2402           | 5.24                      | ≤20.97               | PASS    |
|           |         | 2441           | 4.87                      | ≤20.97               | PASS    |
|           |         | 2480           | 4.06                      | ≤20.97               | PASS    |
| 3DH5      | Ant1    | 2402           | <b>5.66</b>               | ≤20.97               | PASS    |
|           |         | 2441           | 5.27                      | ≤20.97               | PASS    |
|           |         | 2480           | 4.42                      | ≤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            | 0.808       | $\geq 0.689$ | PASS    |
| 2DH5     | Ant1    | Hop            | 1.168       | $\geq 0.881$ | PASS    |
| 3DH5     | Ant1    | Hop            | 1.186       | $\geq 0.879$ | PASS    |



## Test Graphs



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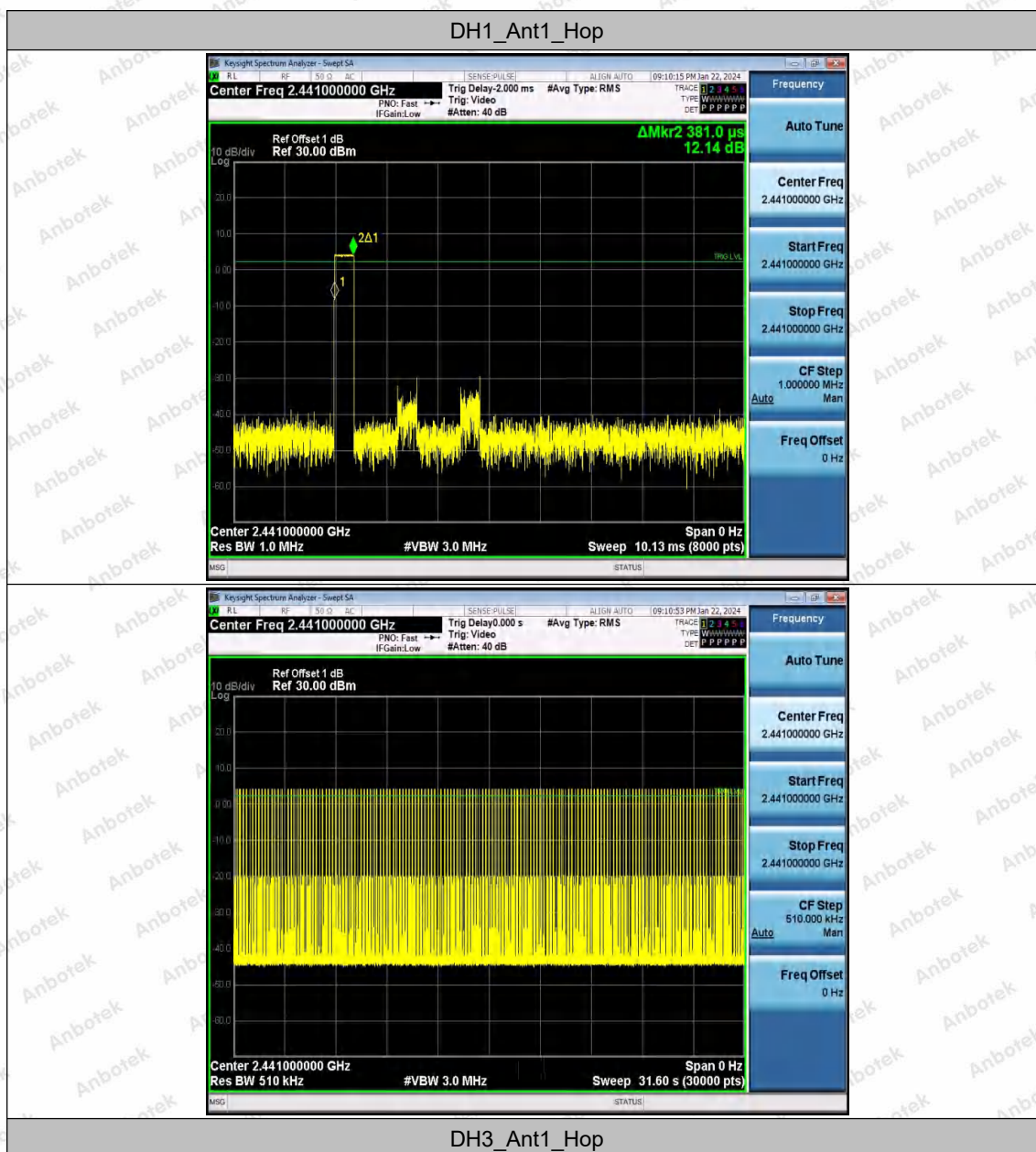
## Appendix E: Time of occupancy

### Test Result

| TestMode | Antenna | Frequency[MHz] | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|----------|---------|----------------|--------------------|--------------------|-----------|----------|---------|
| DH1      | Ant1    | Hop            | 0.381              | 315                | 0.12      | ≤0.4     | PASS    |
| DH3      | Ant1    | Hop            | 1.638              | 152                | 0.249     | ≤0.4     | PASS    |
| DH5      | Ant1    | Hop            | 2.885              | 97                 | 0.28      | ≤0.4     | PASS    |
| 2DH1     | Ant1    | Hop            | 0.390              | 314                | 0.122     | ≤0.4     | PASS    |
| 2DH3     | Ant1    | Hop            | 1.642              | 161                | 0.264     | ≤0.4     | PASS    |
| 2DH5     | Ant1    | Hop            | 2.891              | 115                | 0.332     | ≤0.4     | PASS    |
| 3DH1     | Ant1    | Hop            | 0.390              | 316                | 0.123     | ≤0.4     | PASS    |
| 3DH3     | Ant1    | Hop            | 1.642              | 156                | 0.256     | ≤0.4     | PASS    |
| 3DH5     | Ant1    | Hop            | 2.893              | 120                | 0.347     | ≤0.4     | PASS    |



## Test Graphs



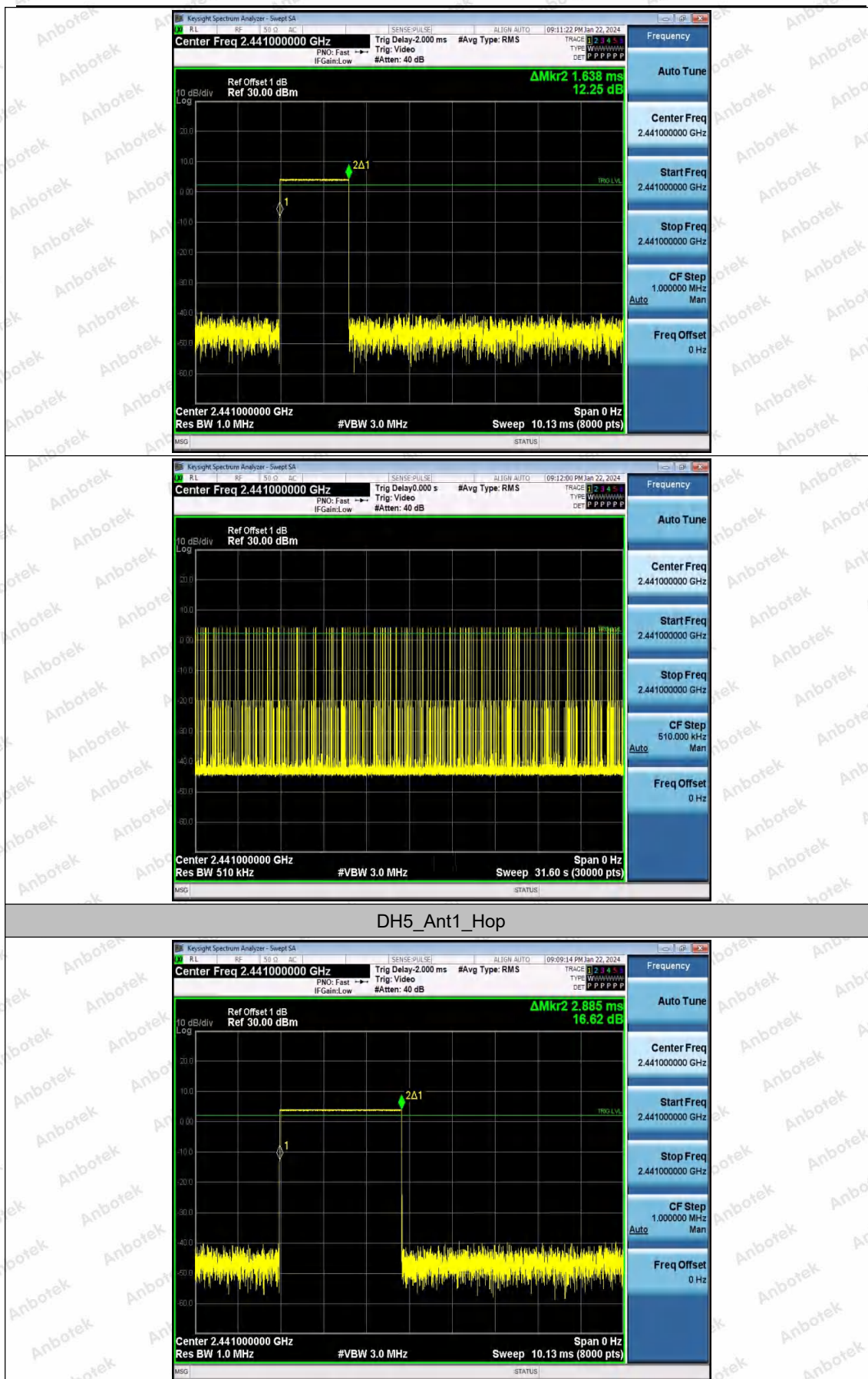
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DH5\_Ant1\_Hop

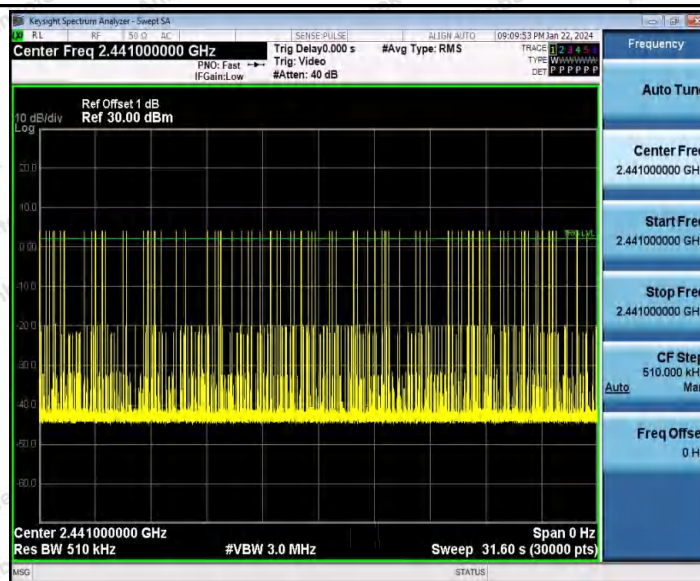
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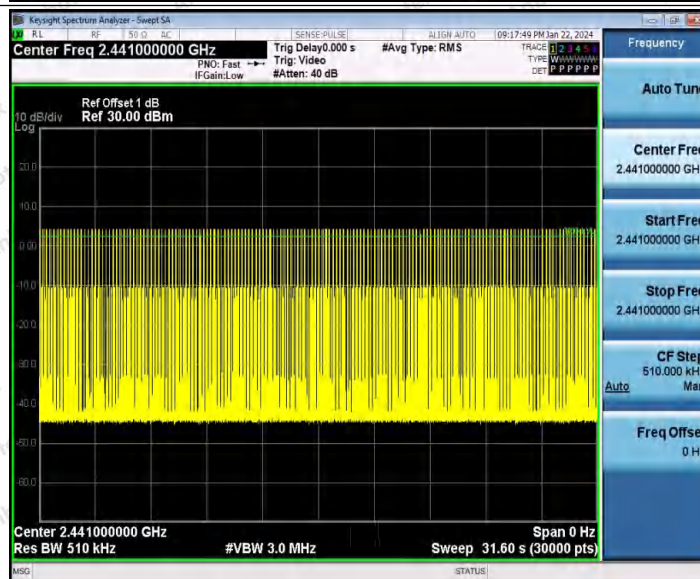
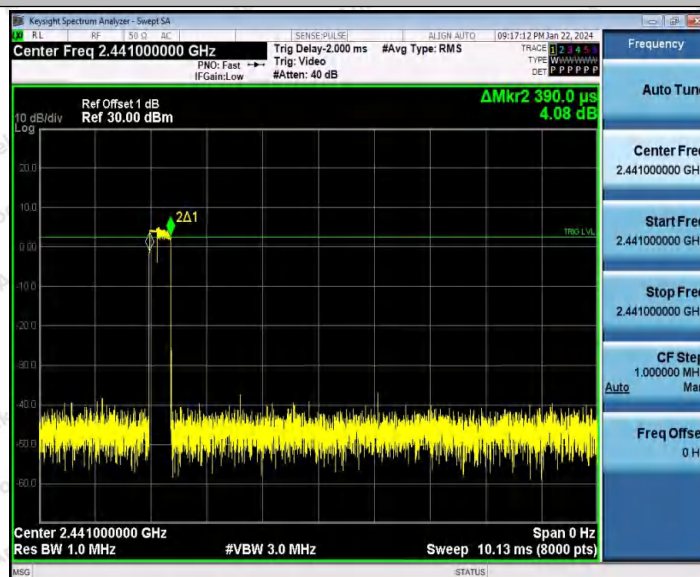


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2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

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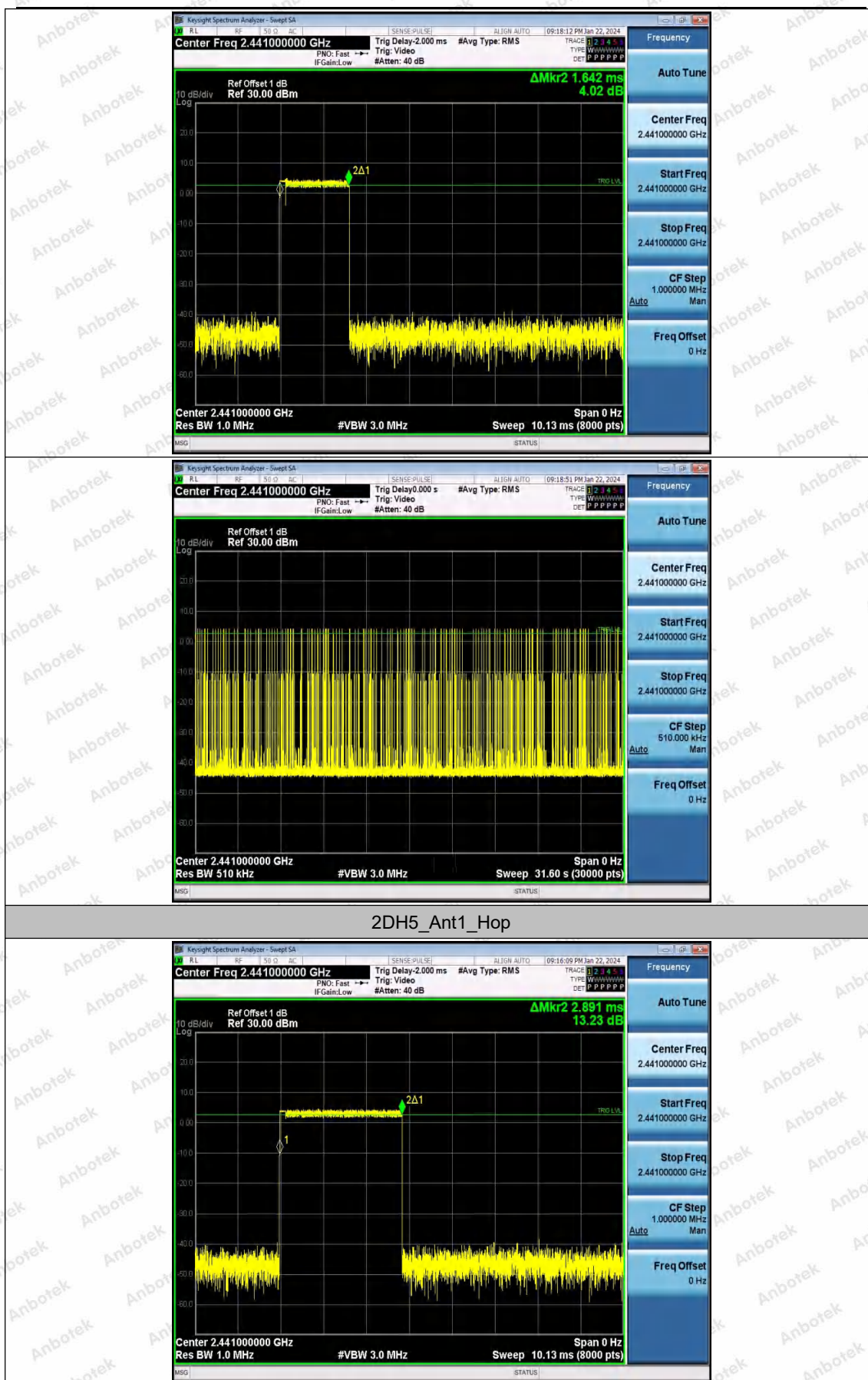


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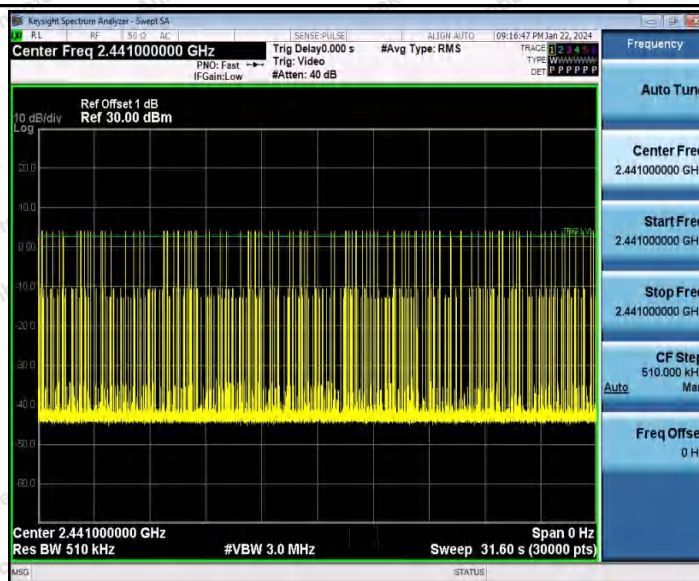
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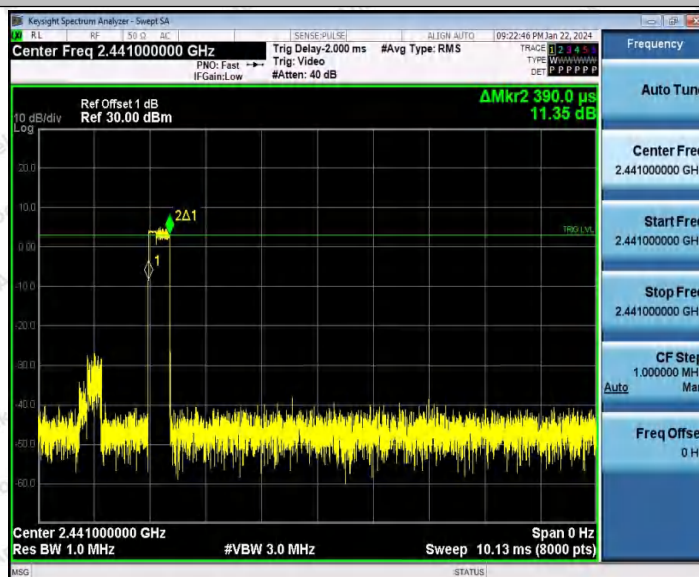


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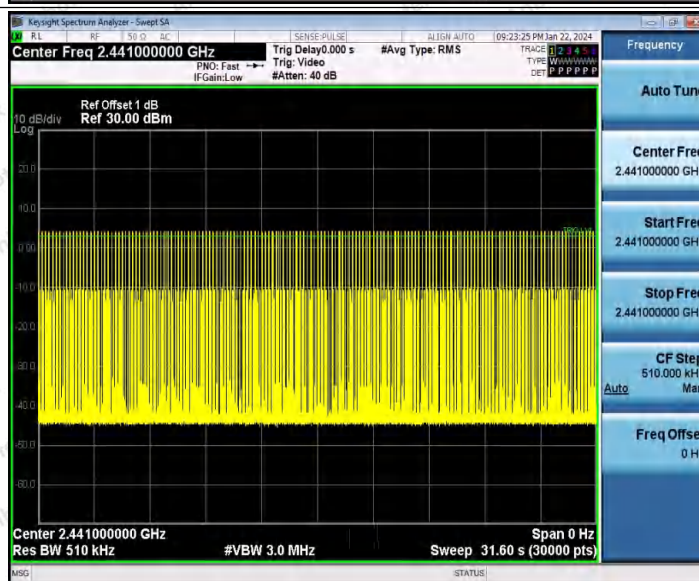




3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop



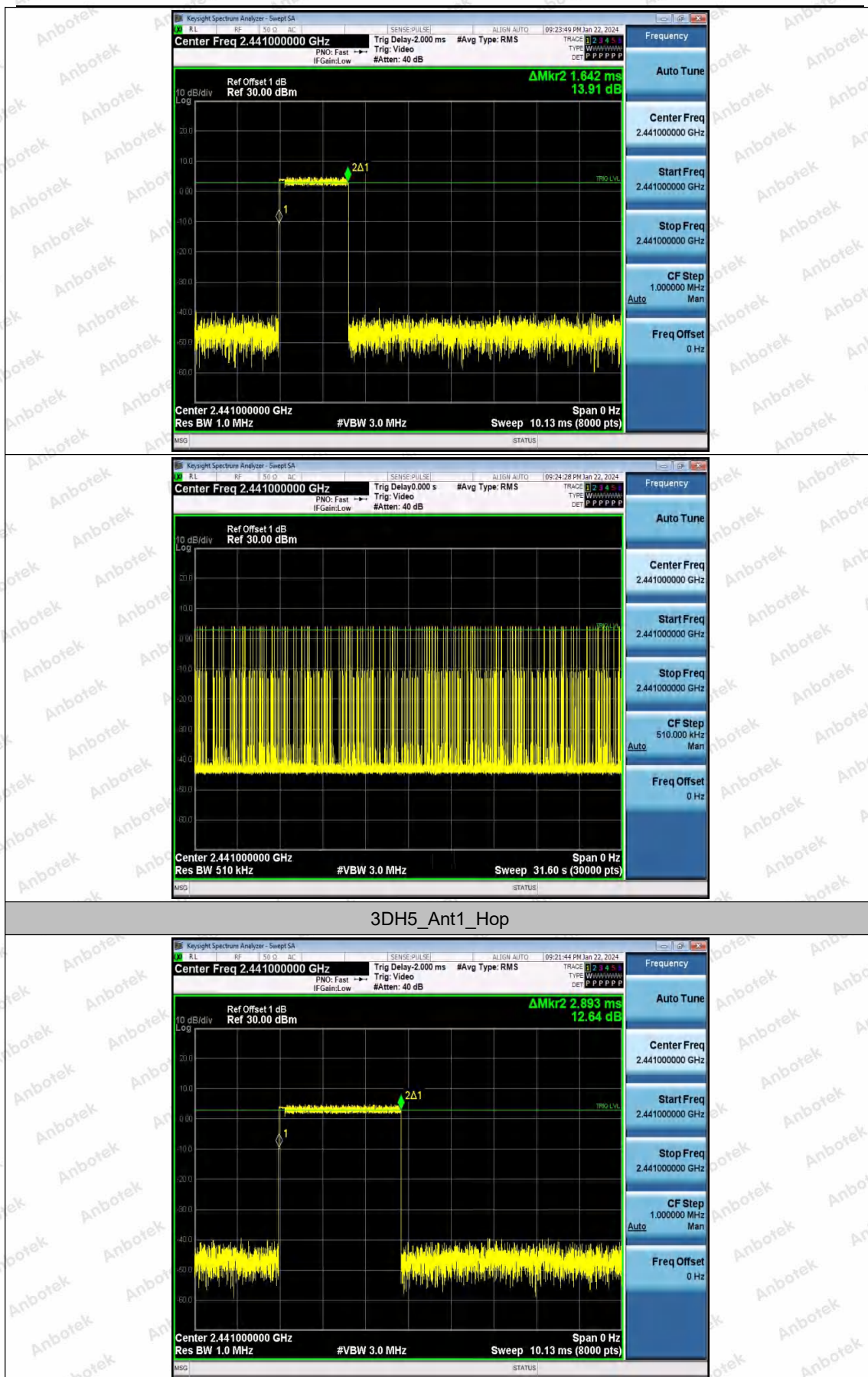
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3DH5\_Ant1\_Hop

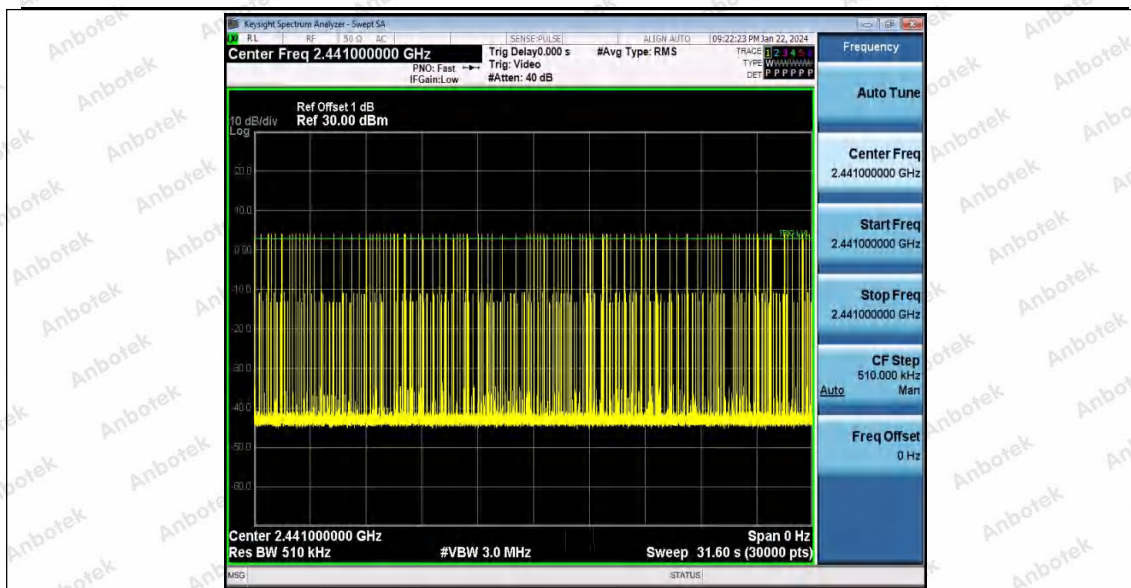
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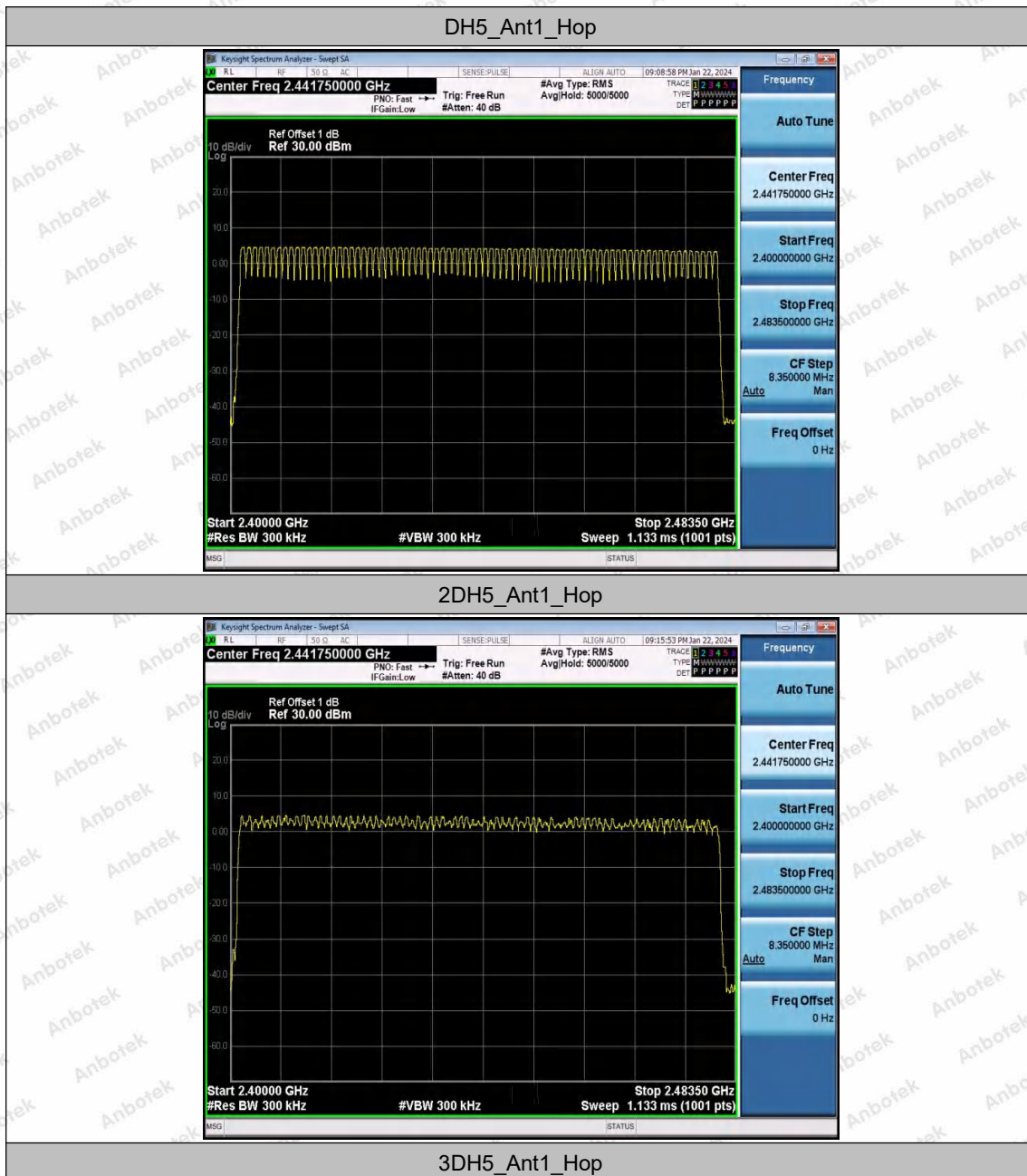
## Appendix F: Number of hopping channels

### 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



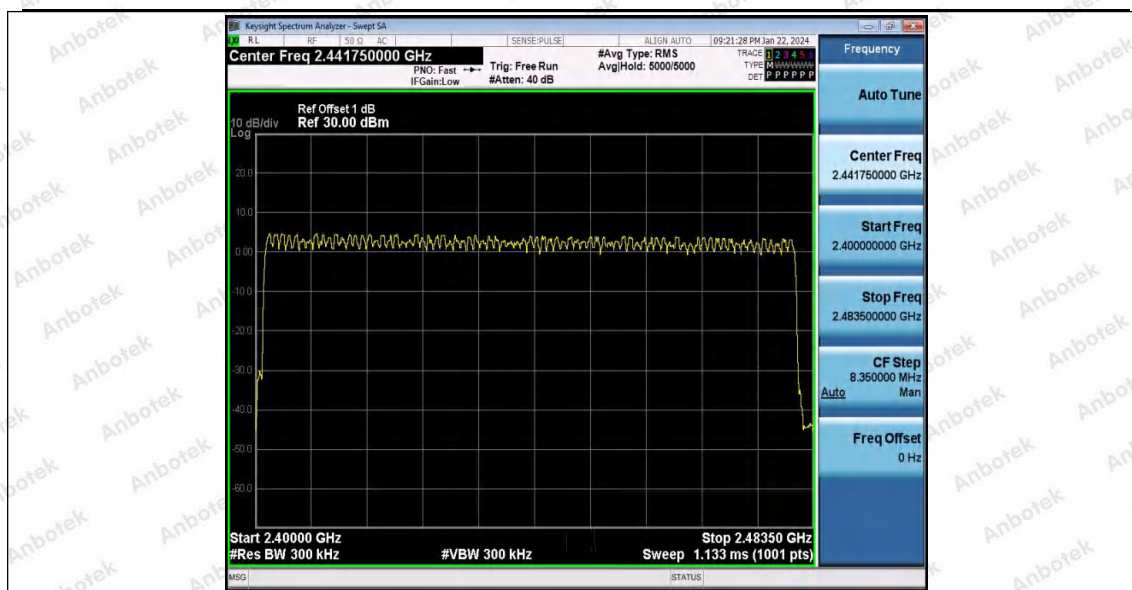
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## Appendix G: Band edge measurements

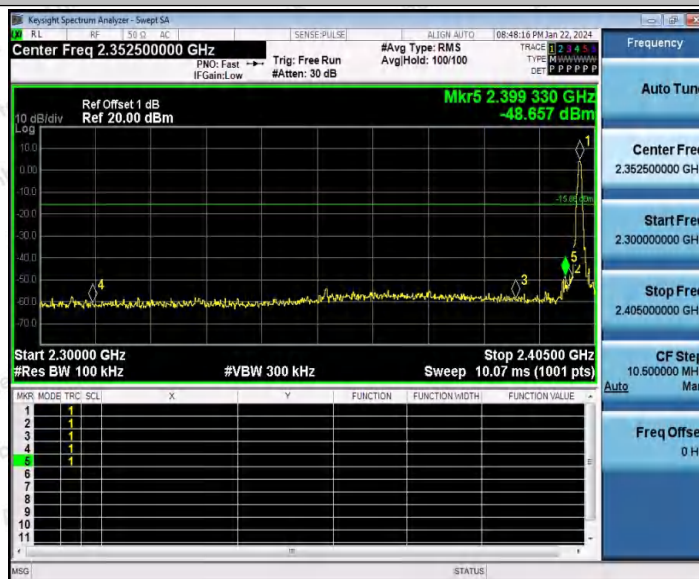
### Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|--------|----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | Low    | 2402           | 4.14           | -48.66       | ≤-15.86     | PASS    |
|          |         | High   | 2480           | 2.67           | -53.71       | ≤-17.34     | PASS    |
|          |         | Low    | Hop_2402       | 4.24           | -54.2        | ≤-15.76     | PASS    |
|          |         | High   | Hop_2480       | 3.21           | -53.64       | ≤-16.79     | PASS    |
| 2DH5     | Ant1    | Low    | 2402           | 3.69           | -48.65       | ≤-16.31     | PASS    |
|          |         | High   | 2480           | 0.16           | -55.16       | ≤-19.84     | PASS    |
|          |         | Low    | Hop_2402       | 4.27           | -53.82       | ≤-15.73     | PASS    |
|          |         | High   | Hop_2480       | 3.25           | -55.25       | ≤-16.75     | PASS    |
| 3DH5     | Ant1    | Low    | 2402           | 3.75           | -49.07       | ≤-16.25     | PASS    |
|          |         | High   | 2480           | 1.21           | -55.86       | ≤-18.79     | PASS    |
|          |         | Low    | Hop_2402       | 4.29           | -53.98       | ≤-15.71     | PASS    |
|          |         | High   | Hop_2480       | 2.60           | -54.53       | ≤-17.4      | PASS    |

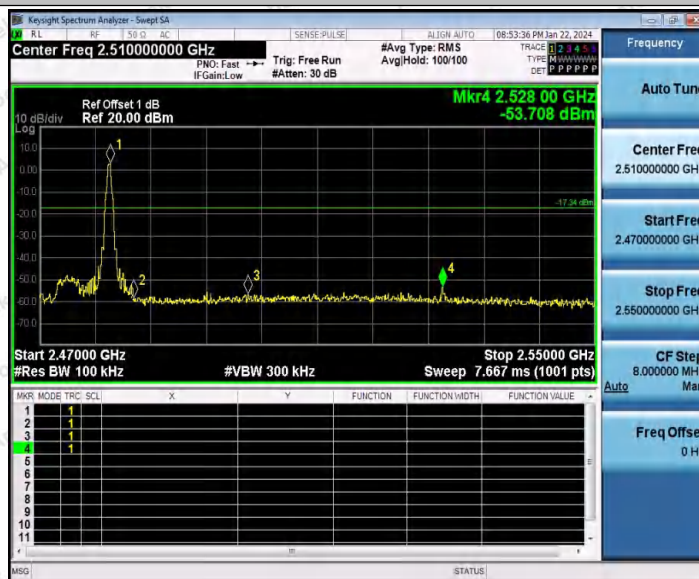


## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



DH5\_Ant1\_Low\_Hop\_2402

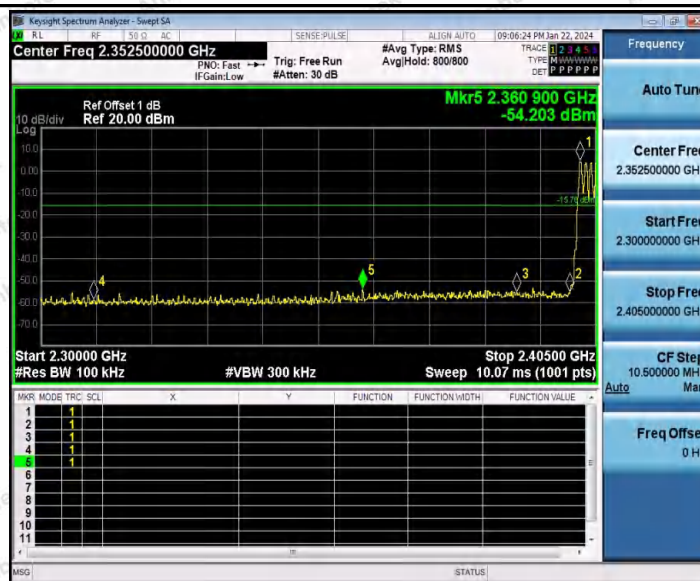
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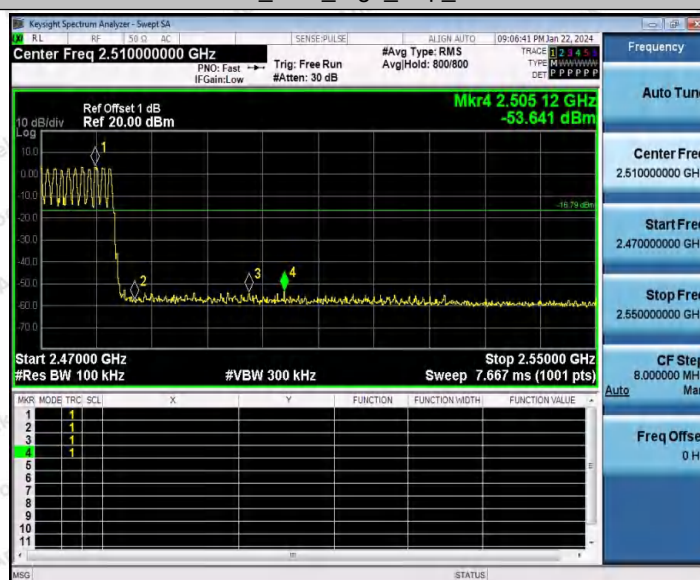


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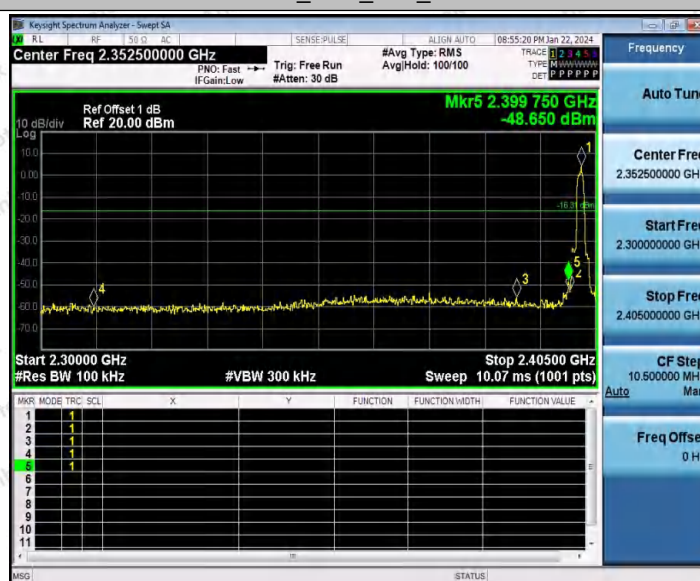




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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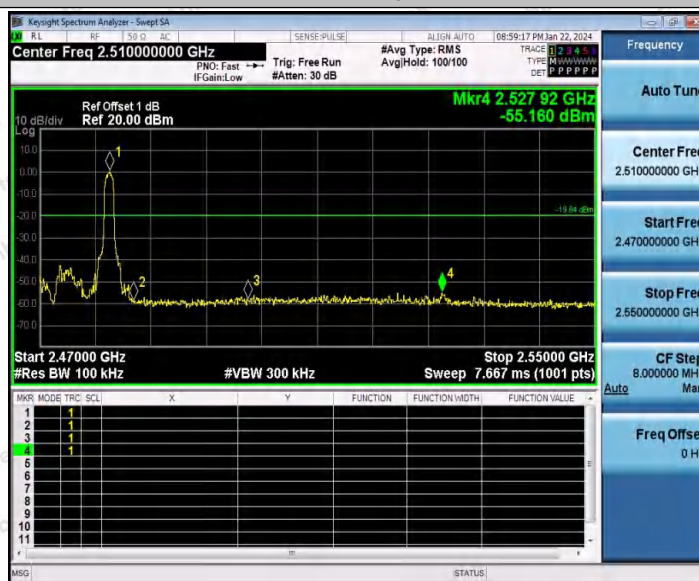
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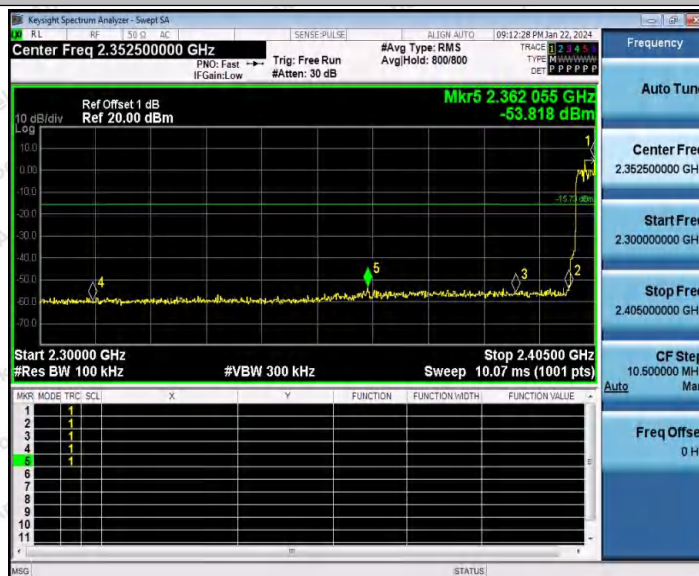
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2DH5\_Ant1\_High\_2480



2DH5\_Ant1\_Low\_Hop\_2402



2DH5\_Ant1\_High\_Hop\_2480

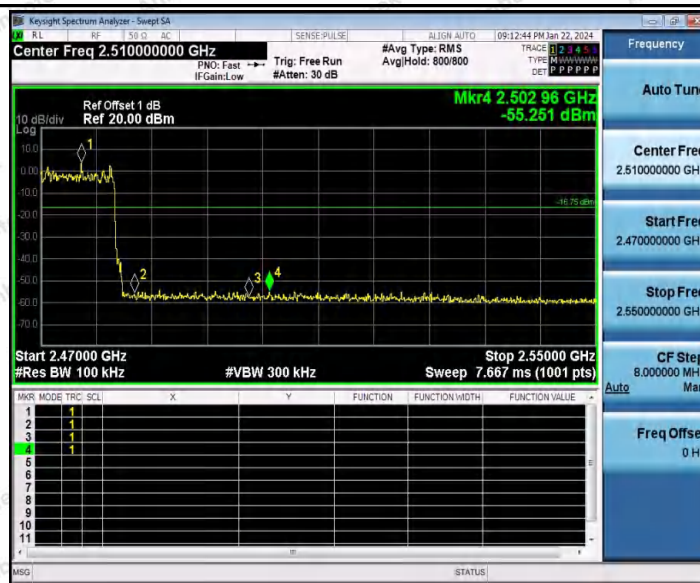
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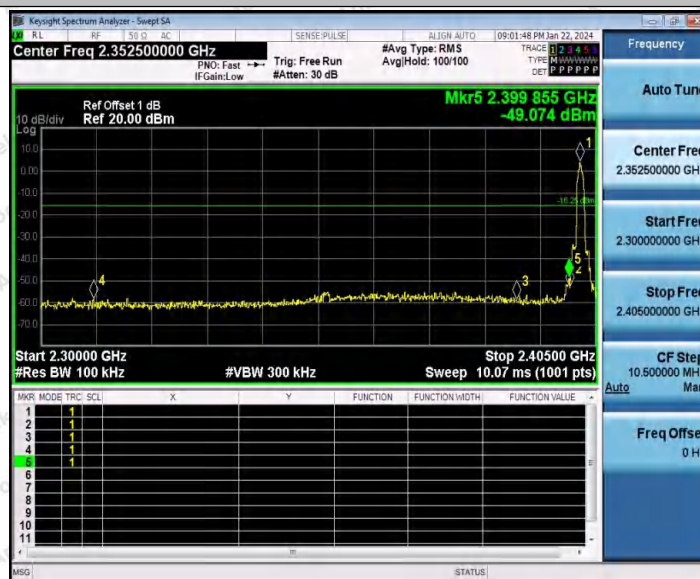


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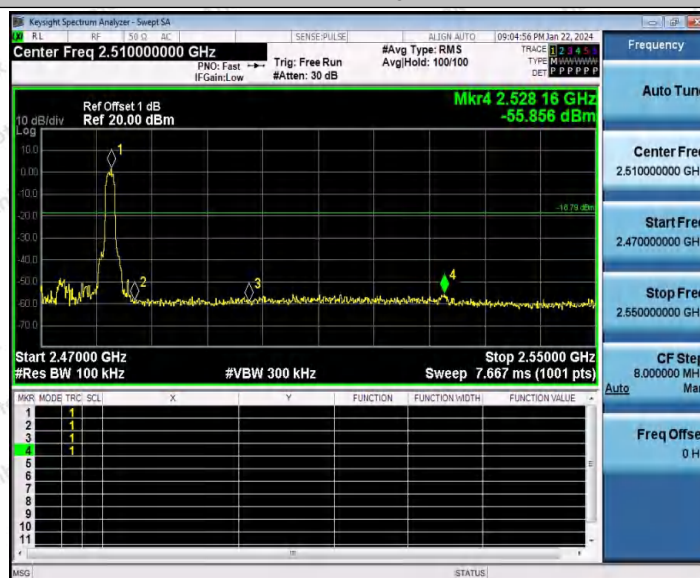




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480



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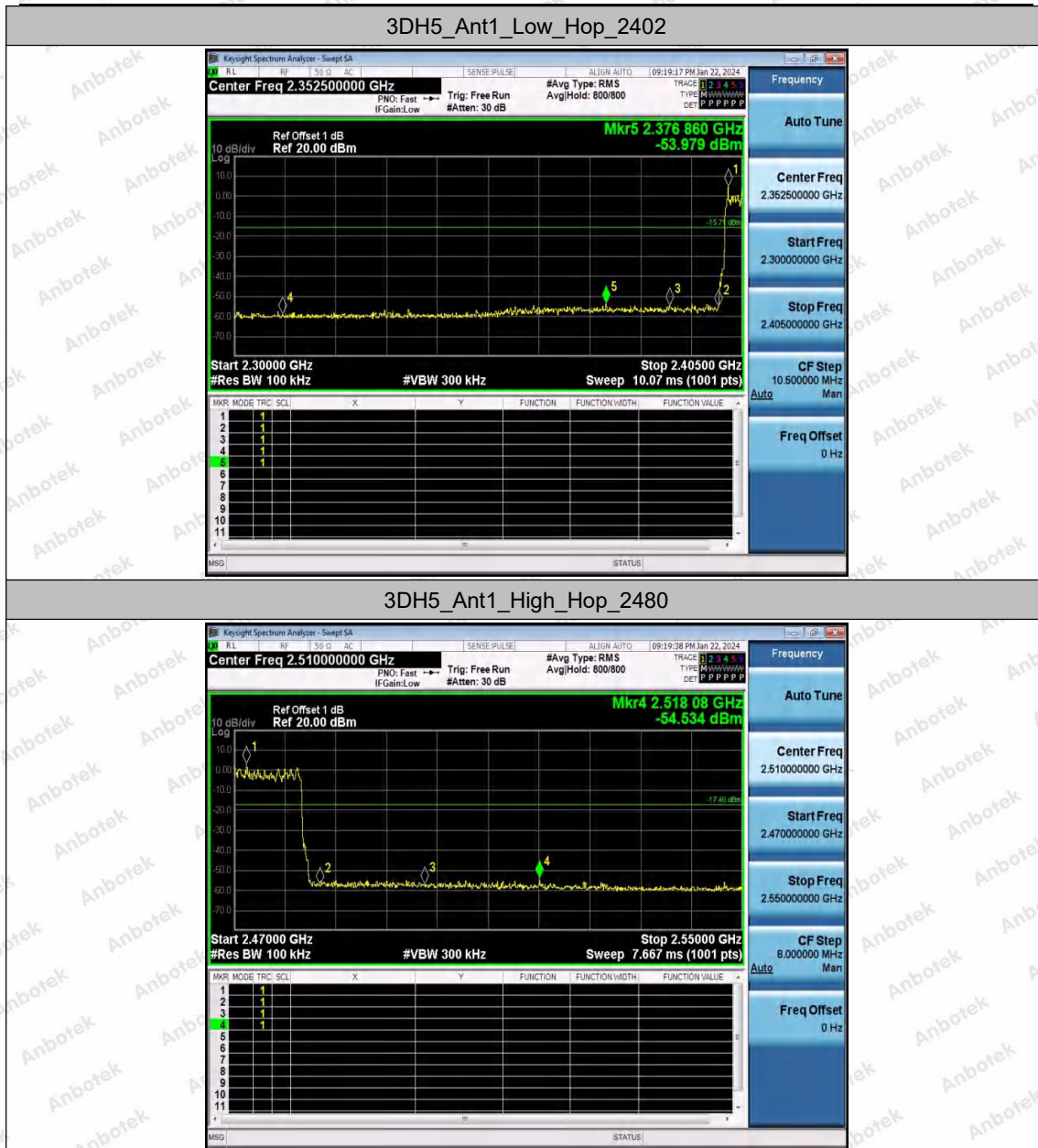


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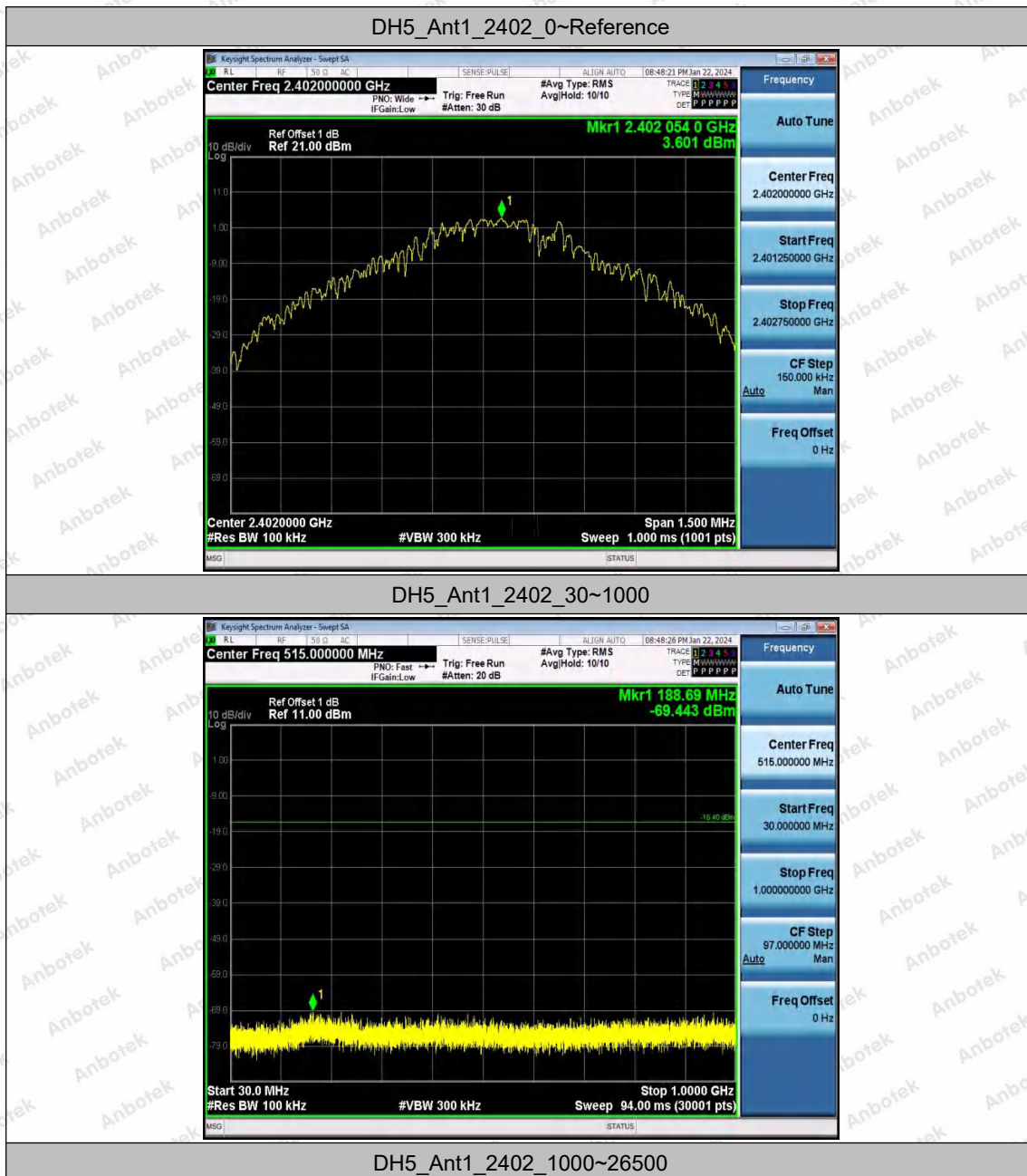
## Appendix H: Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | 2402           | Reference       | 3.60           | 3.60         | ---         | PASS    |
|          |         |                | 30~1000         | 3.60           | -69.44       | ≤-16.4      | PASS    |
|          |         |                | 1000~26500      | 3.60           | -38.41       | ≤-16.4      | PASS    |
|          |         | 2441           | Reference       | 3.23           | 3.23         | ---         | PASS    |
|          |         |                | 30~1000         | 3.23           | -69.52       | ≤-16.77     | PASS    |
|          |         |                | 1000~26500      | 3.23           | -34.57       | ≤-16.77     | PASS    |
|          |         | 2480           | Reference       | 2.57           | 2.57         | ---         | PASS    |
|          |         |                | 30~1000         | 2.57           | -68.74       | ≤-17.43     | PASS    |
|          |         |                | 1000~26500      | 2.57           | -36.89       | ≤-17.43     | PASS    |
| 2DH5     | Ant1    | 2402           | Reference       | 1.12           | 1.12         | ---         | PASS    |
|          |         |                | 30~1000         | 1.12           | -68.54       | ≤-18.88     | PASS    |
|          |         |                | 1000~26500      | 1.12           | -38.34       | ≤-18.88     | PASS    |
|          |         | 2441           | Reference       | 3.81           | 3.81         | ---         | PASS    |
|          |         |                | 30~1000         | 3.81           | -69.17       | ≤-16.19     | PASS    |
|          |         |                | 1000~26500      | 3.81           | -34.87       | ≤-16.19     | PASS    |
|          |         | 2480           | Reference       | -0.88          | -0.88        | ---         | PASS    |
|          |         |                | 30~1000         | -0.88          | -69.33       | ≤-20.88     | PASS    |
|          |         |                | 1000~26500      | -0.88          | -36.98       | ≤-20.88     | PASS    |
| 3DH5     | Ant1    | 2402           | Reference       | 2.33           | 2.33         | ---         | PASS    |
|          |         |                | 30~1000         | 2.33           | -69.54       | ≤-17.67     | PASS    |
|          |         |                | 1000~26500      | 2.33           | -38.24       | ≤-17.67     | PASS    |
|          |         | 2441           | Reference       | 3.86           | 3.86         | ---         | PASS    |
|          |         |                | 30~1000         | 3.86           | -68.81       | ≤-16.14     | PASS    |
|          |         |                | 1000~26500      | 3.86           | -34.76       | ≤-16.14     | PASS    |
|          |         | 2480           | Reference       | 2.56           | 2.56         | ---         | PASS    |
|          |         |                | 30~1000         | 2.56           | -69.21       | ≤-17.44     | PASS    |
|          |         |                | 1000~26500      | 2.56           | -37.01       | ≤-17.44     | PASS    |



## Test Graphs



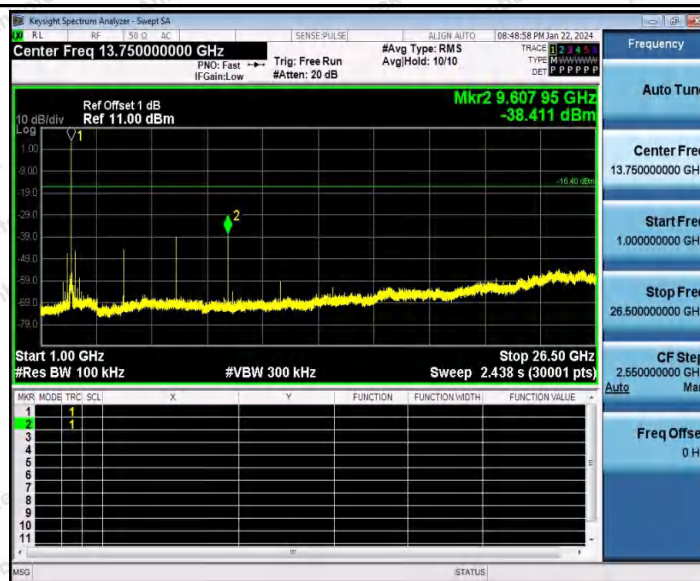
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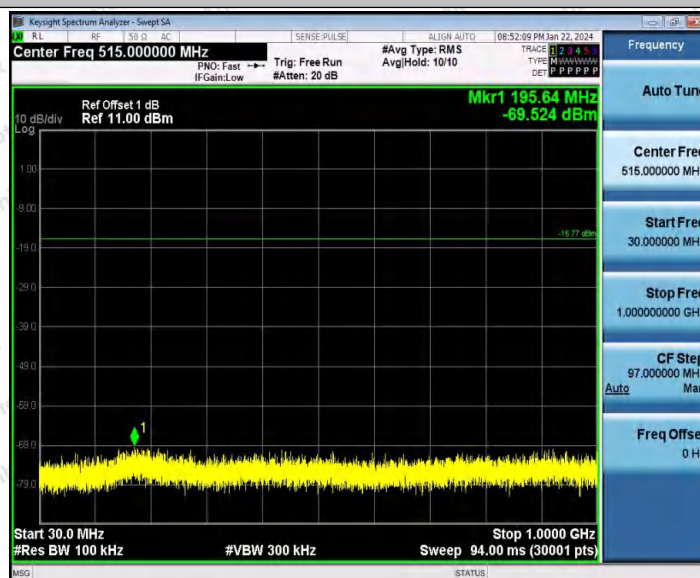




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



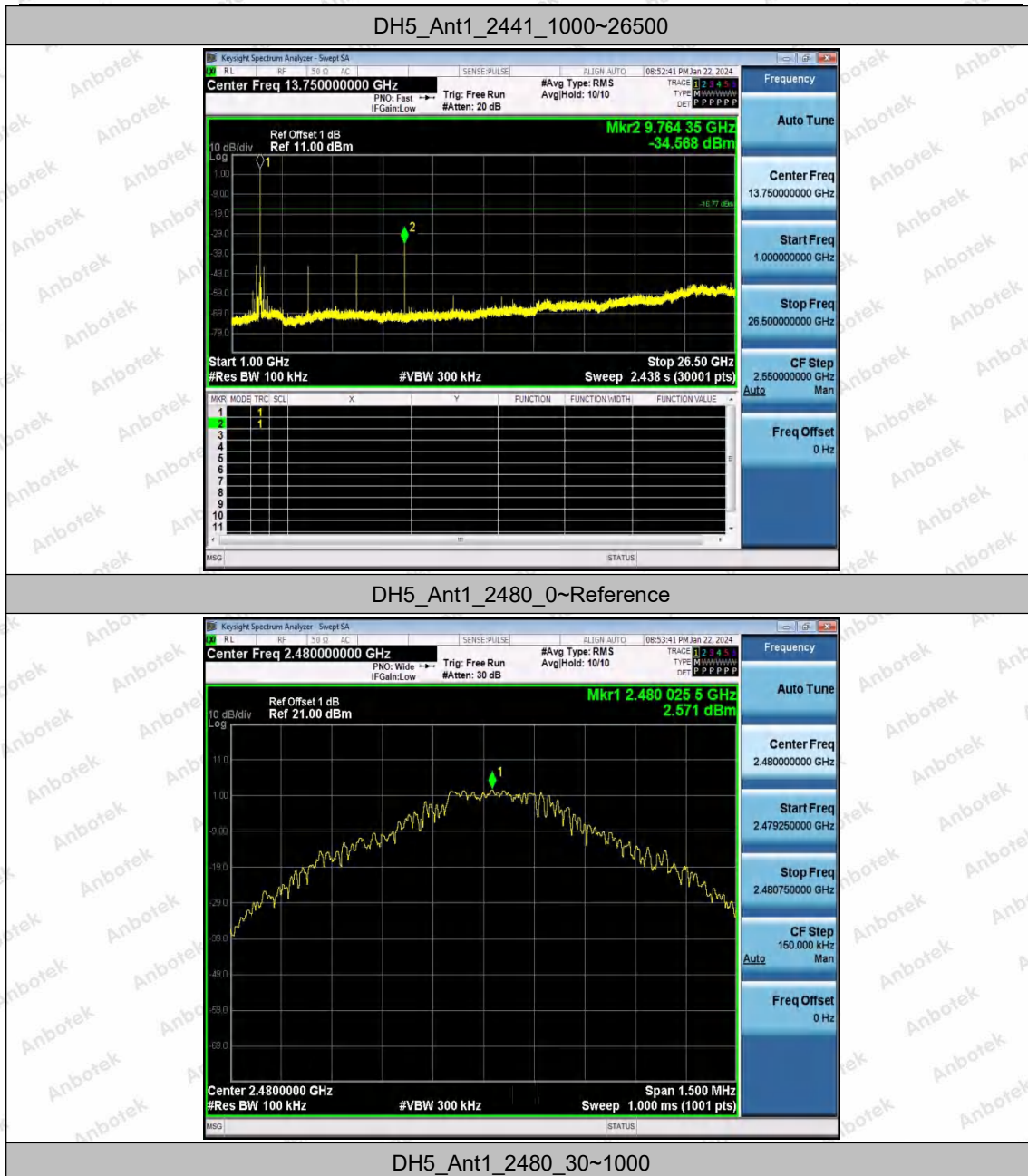
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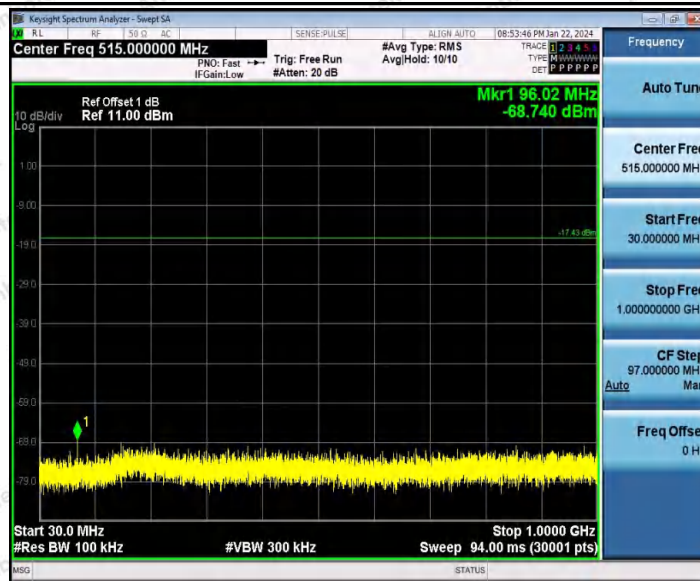
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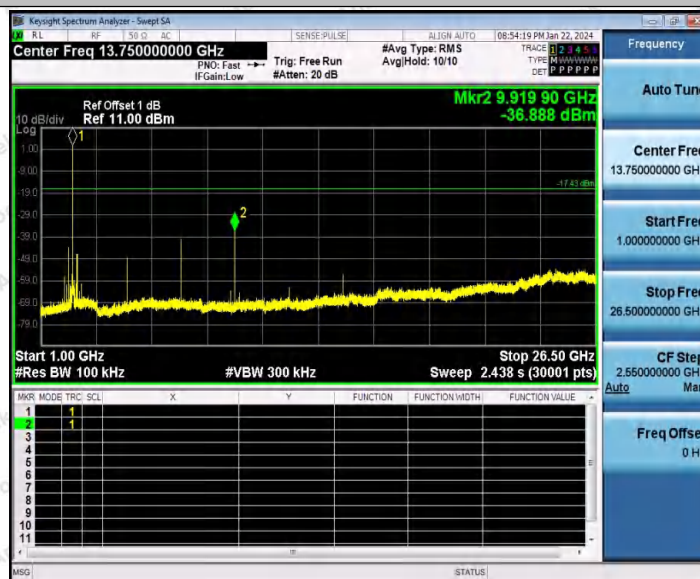


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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



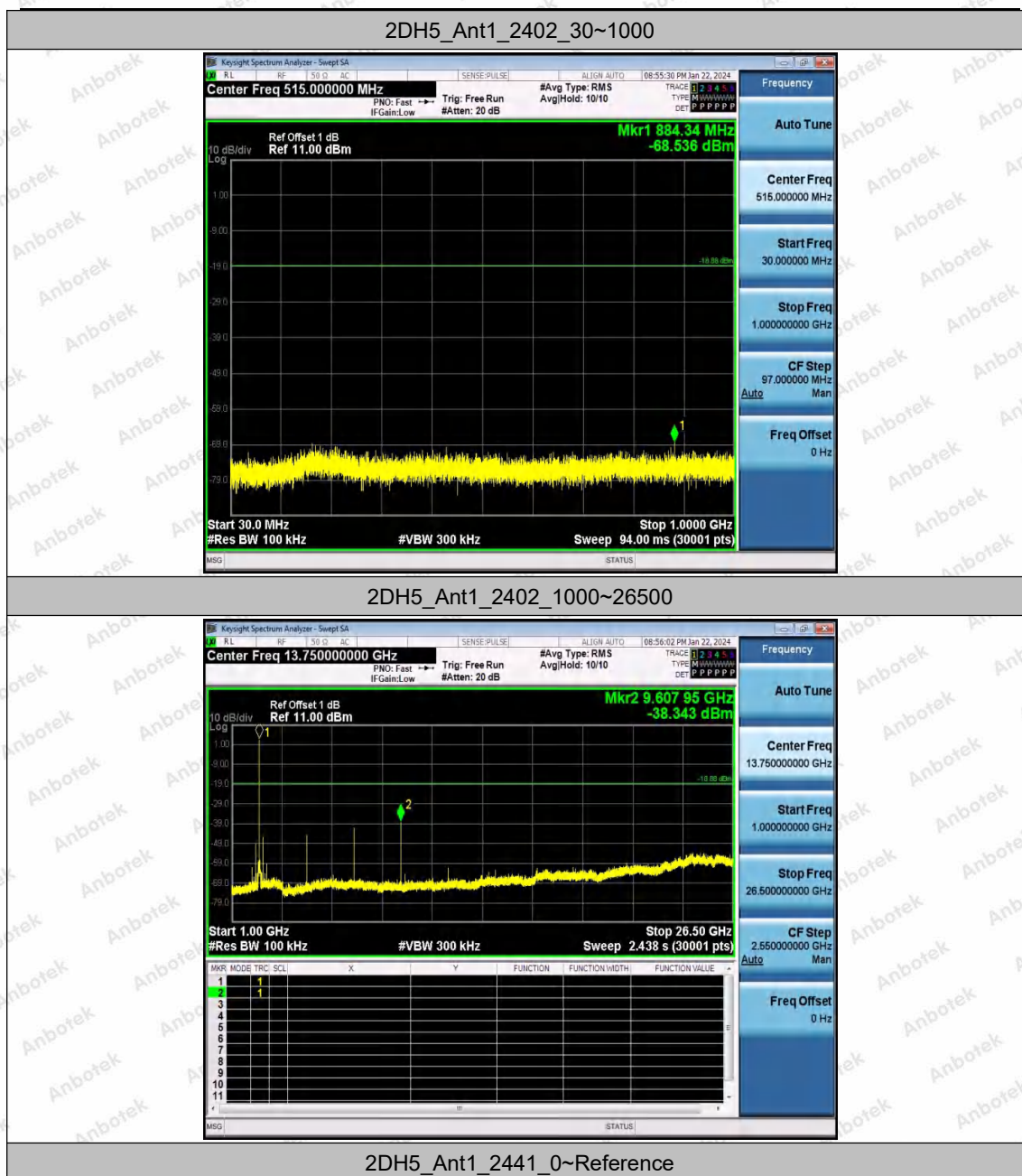
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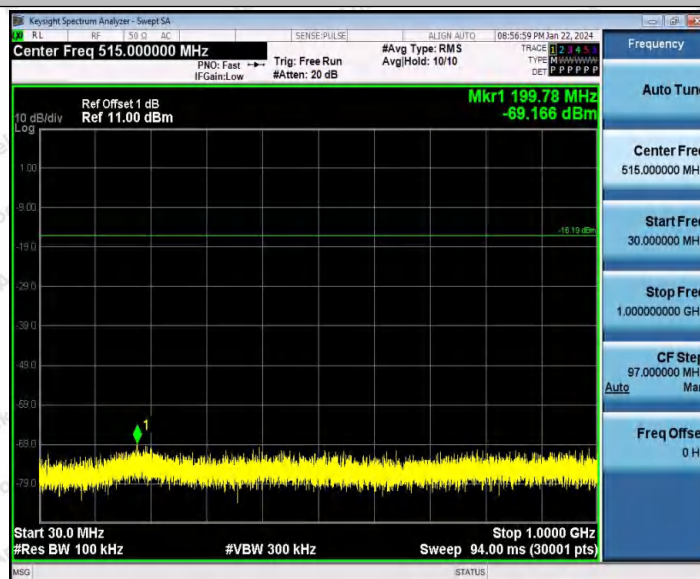


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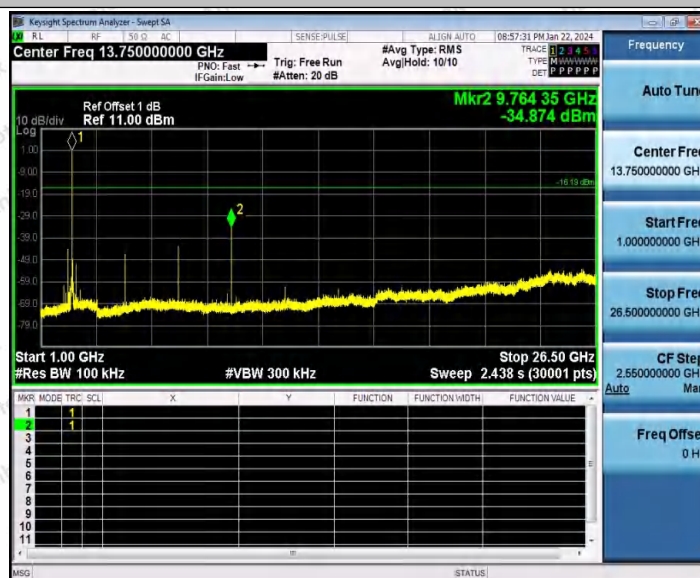




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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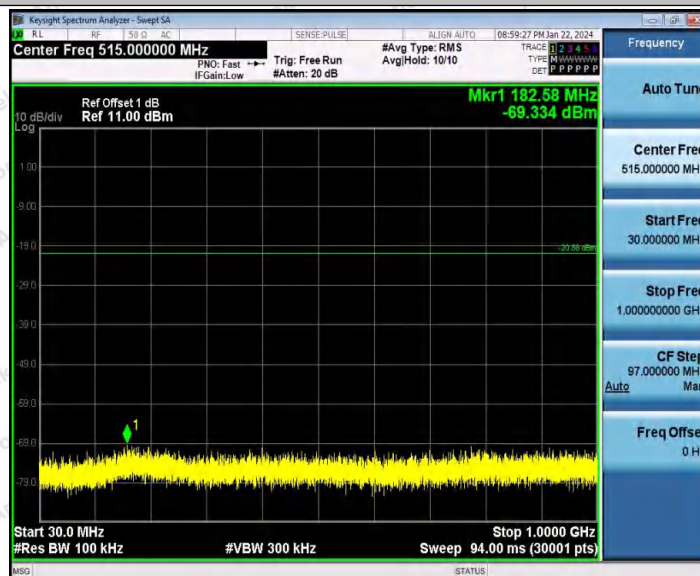
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2DH5\_Ant1\_2480\_0~Reference



2DH5\_Ant1\_2480\_30~1000



2DH5\_Ant1\_2480\_1000~26500

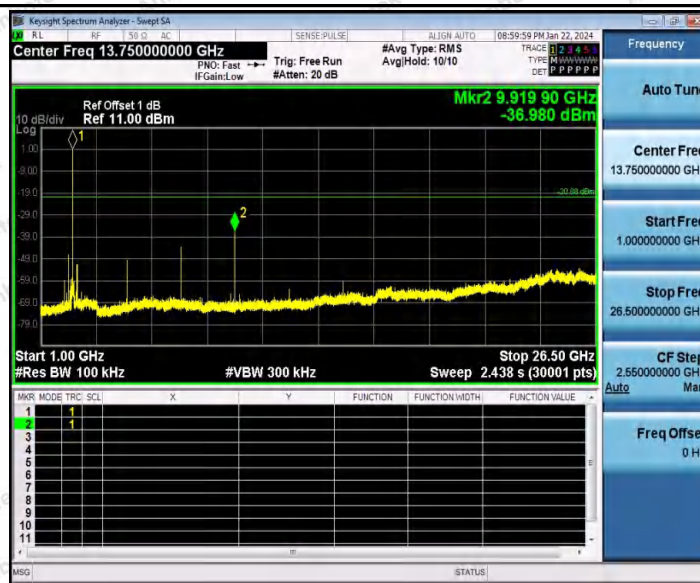
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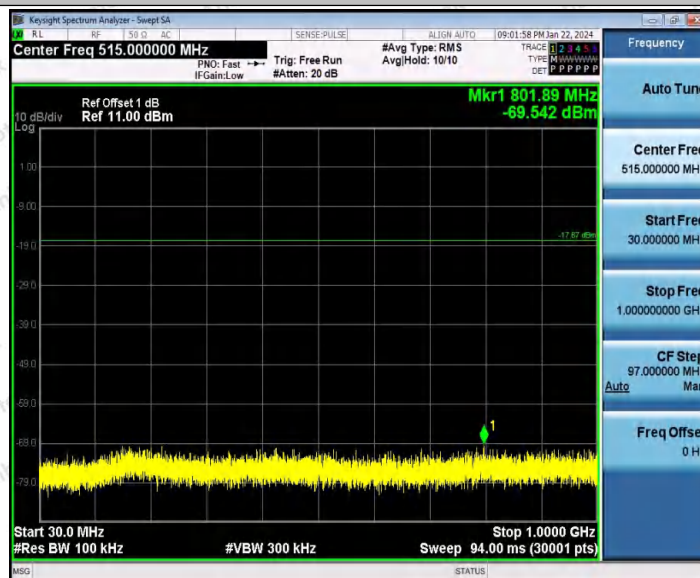




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



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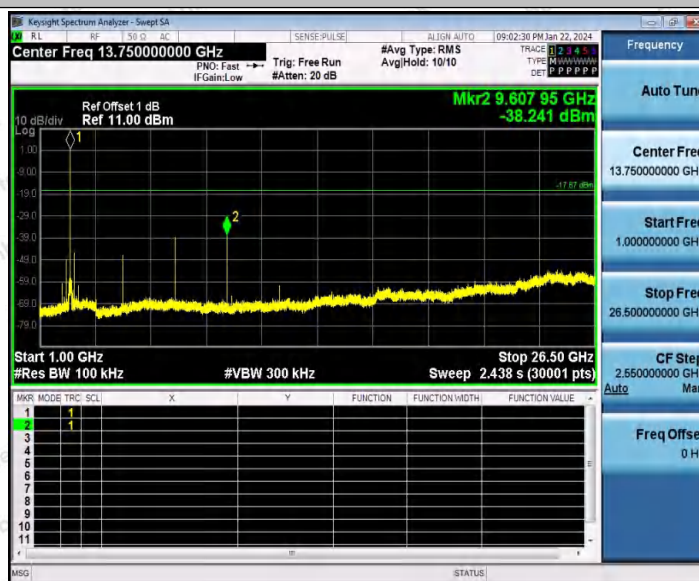
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3DH5\_Ant1\_2402\_1000~26500



3DH5\_Ant1\_2441\_0~Reference



3DH5\_Ant1\_2441\_30~1000

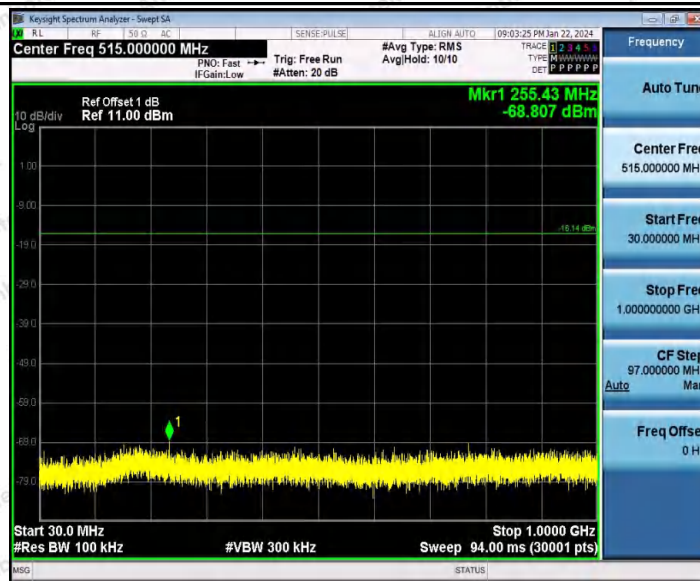
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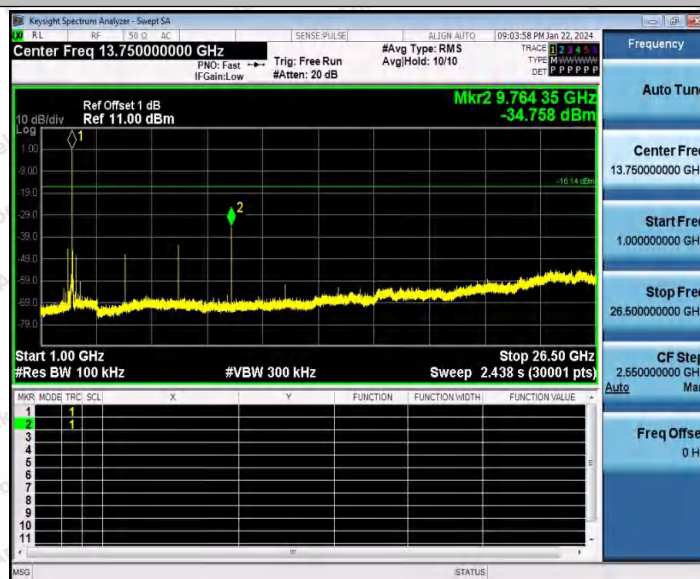


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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference



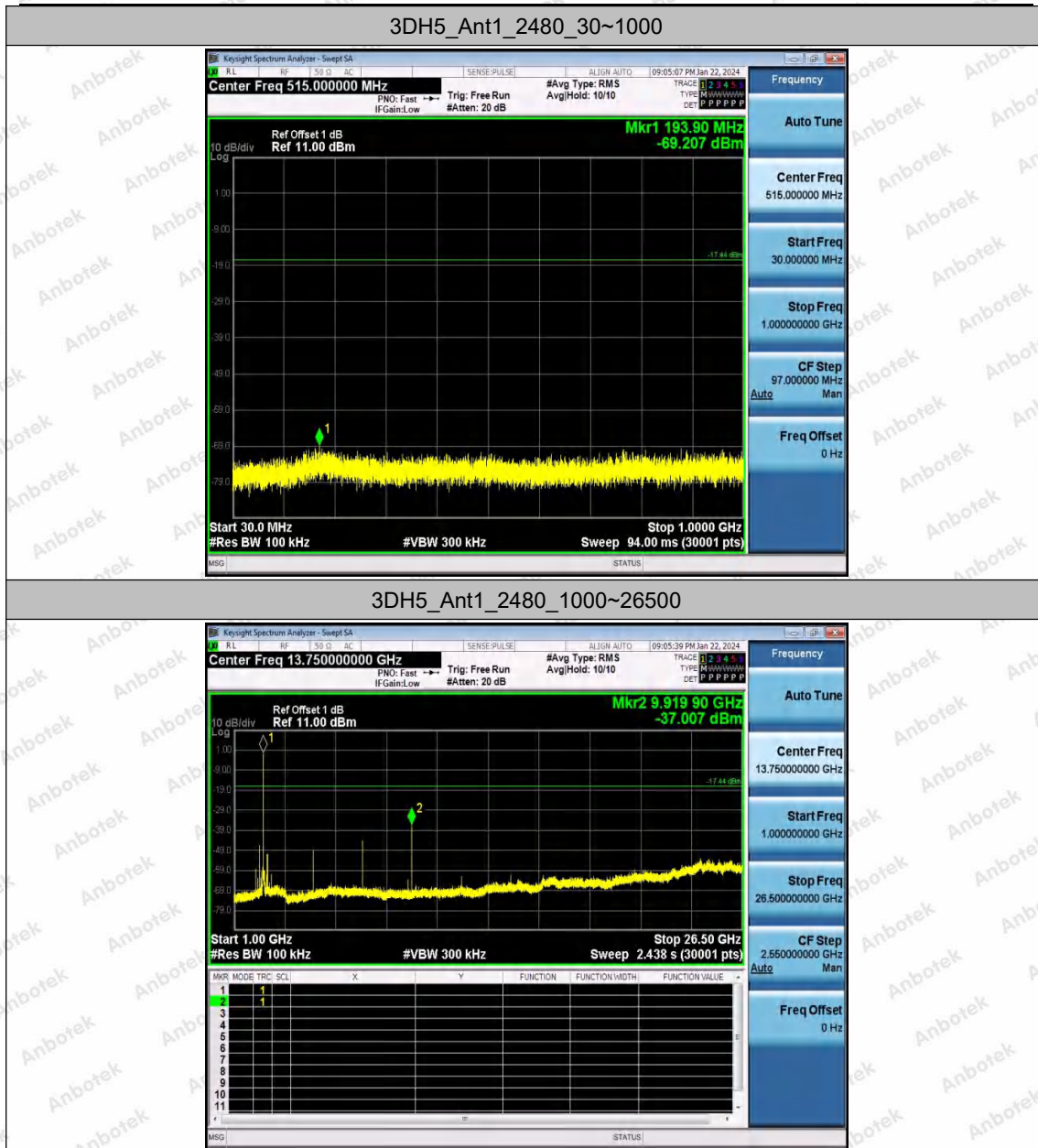
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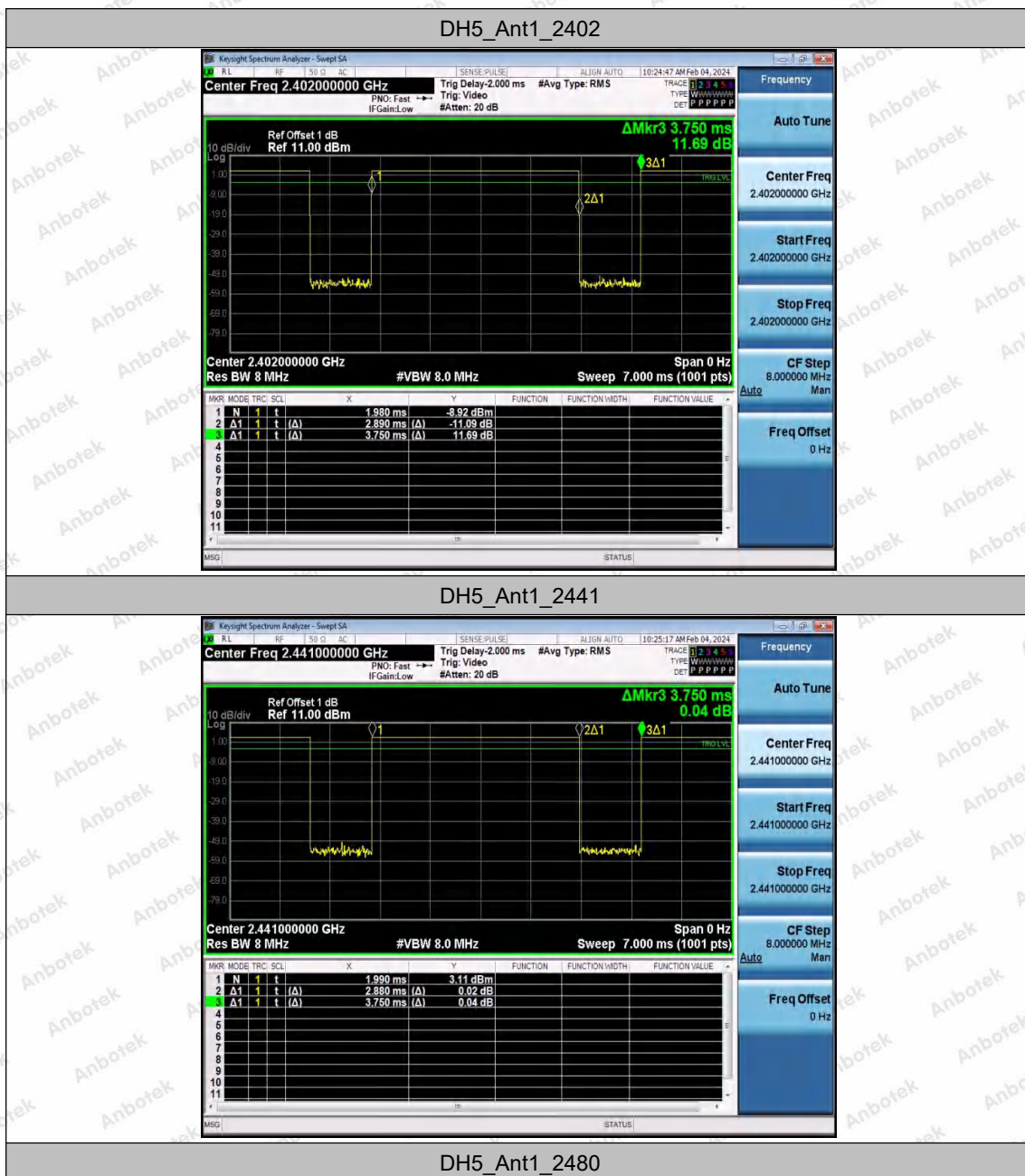
## Appendix I: Duty Cycle

### Test Result

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



## Test Graphs



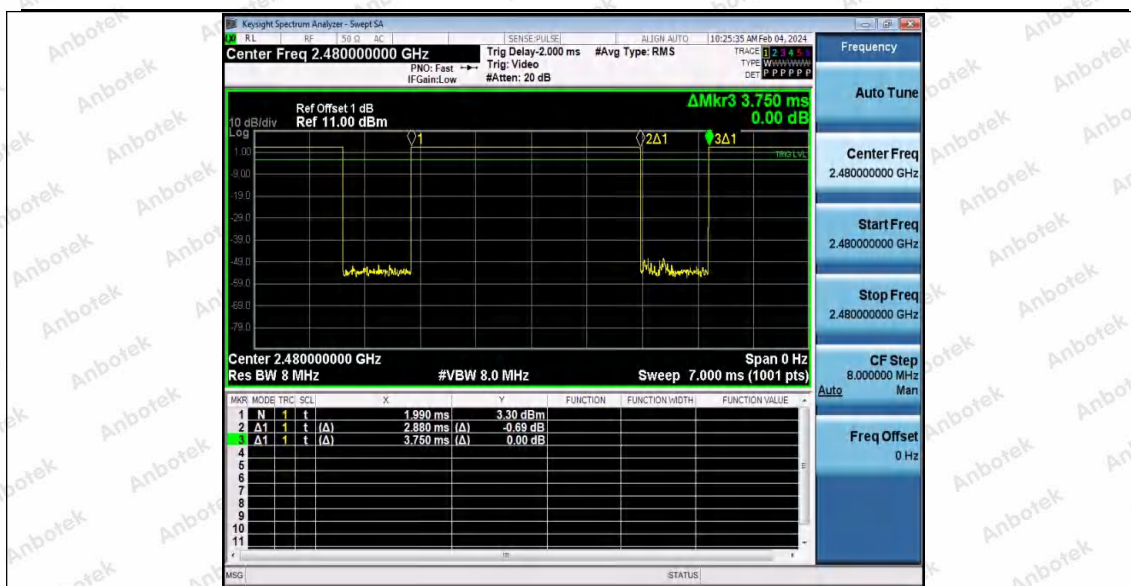
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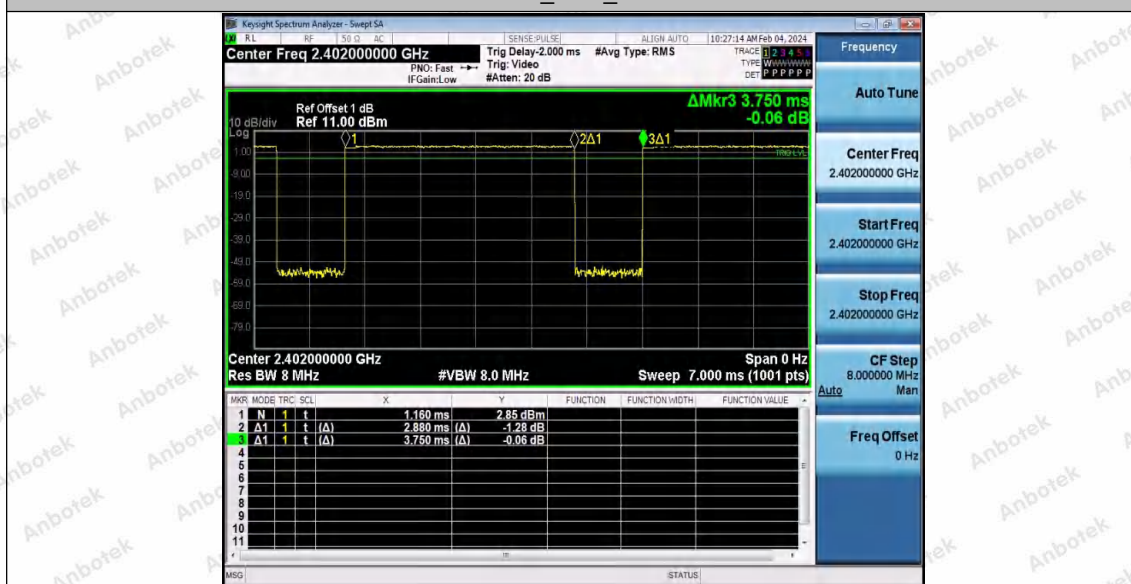


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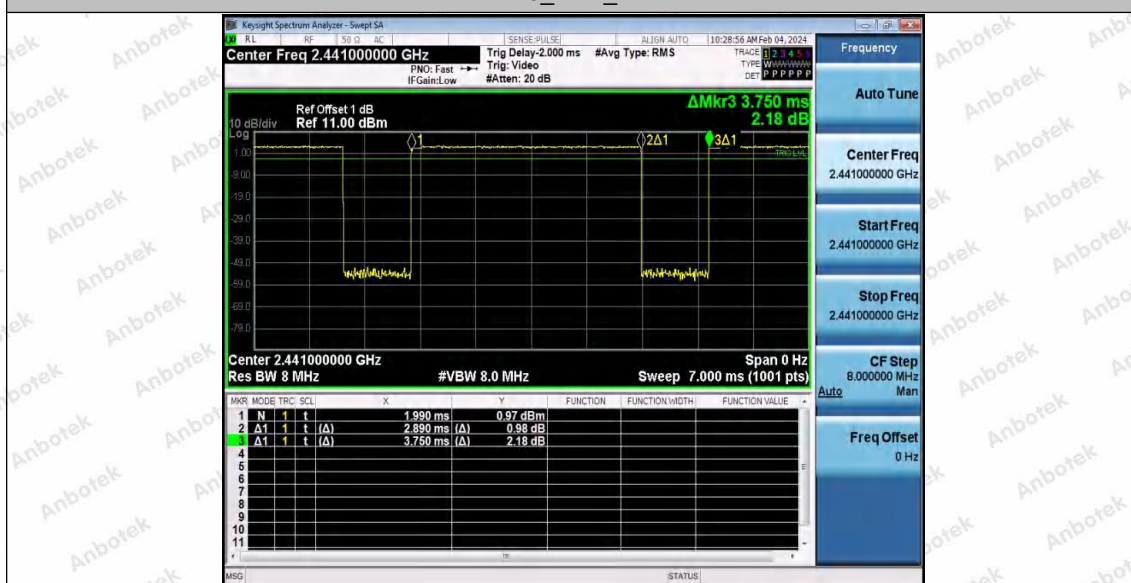




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



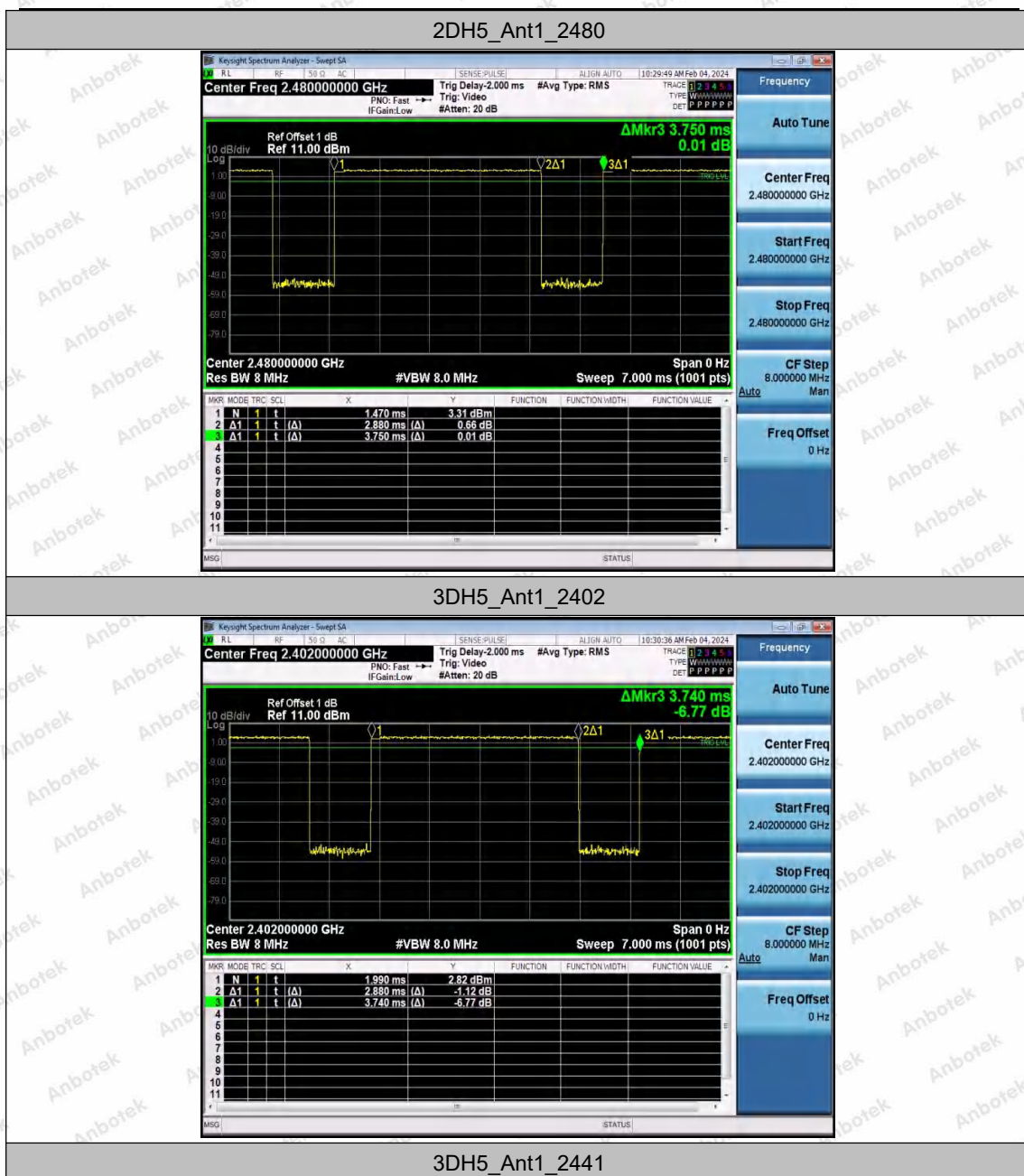
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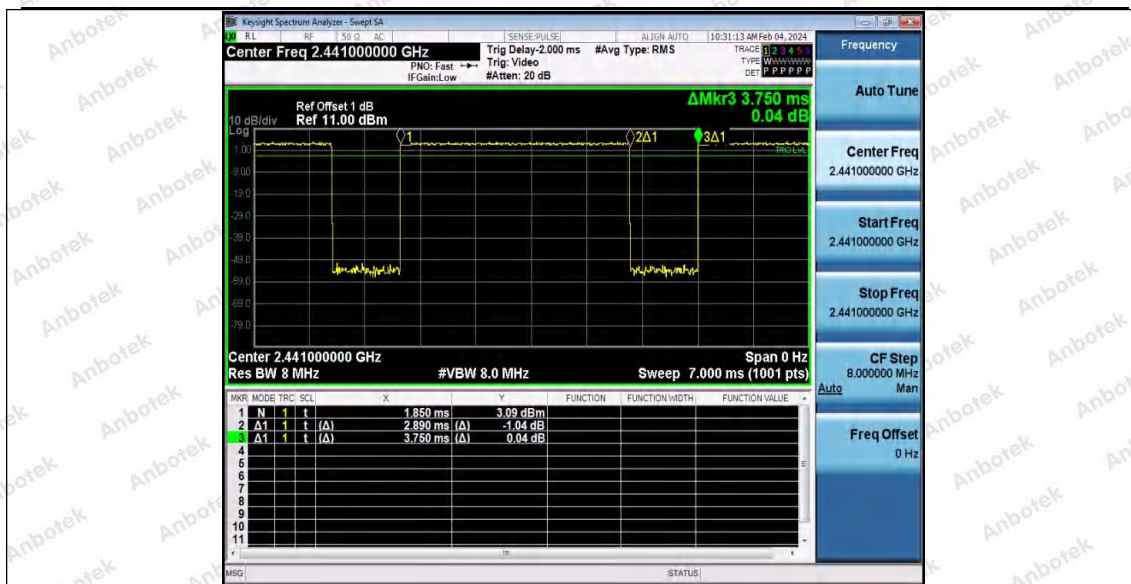
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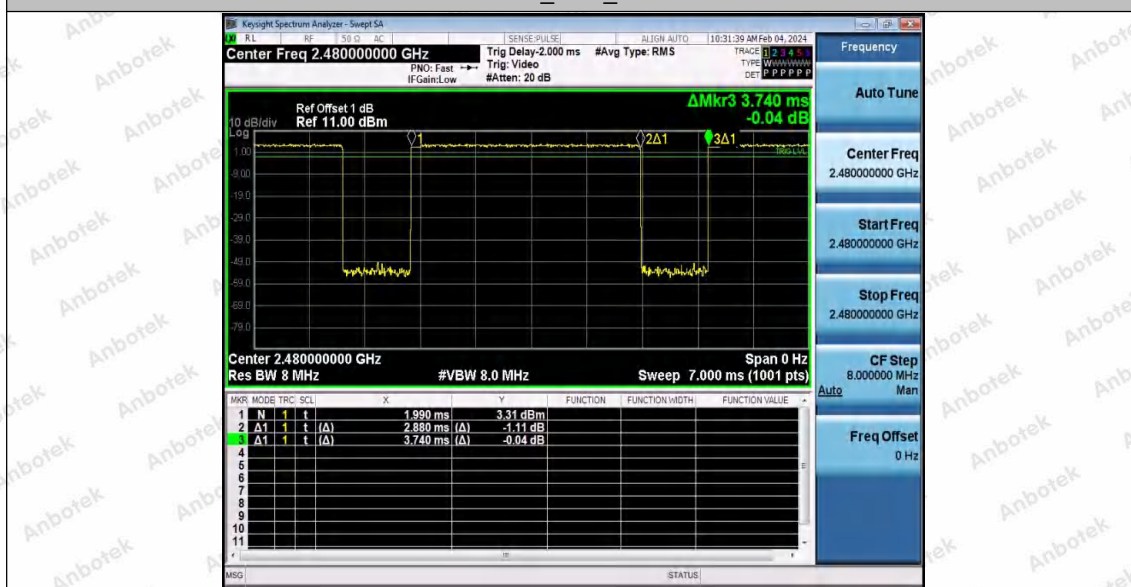


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3DH5\_Ant1\_2480



---END---

