

## Appendix Test Data

|                  |                 |                    |                   |
|------------------|-----------------|--------------------|-------------------|
| Report No.:      | 18220WC20185101 | Test Sample No.:   | 1-2-2             |
| Start Test Date: | 2022.8.12       | Finish Test Date:  | 2022.8.16         |
| Test Engineer:   | <i>Jony.He</i>  | Auditor:           | <i>Edward.Pan</i> |
| Temperature:     | 26.3C°          | Relative Humidity: | 47 %              |
| 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           | 0.925            | 2401.545 | 2402.470 | ---        | ---     |
|          |         | 2441           | 0.928            | 2440.540 | 2441.468 | ---        | ---     |
|          |         | 2480           | 0.927            | 2479.543 | 2480.470 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.262            | 2401.378 | 2402.640 | ---        | ---     |
|          |         | 2441           | 1.230            | 2440.370 | 2441.600 | ---        | ---     |
|          |         | 2480           | 1.230            | 2479.370 | 2480.600 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.280            | 2401.360 | 2402.640 | ---        | ---     |
|          |         | 2441           | 1.270            | 2440.353 | 2441.623 | ---        | ---     |
|          |         | 2480           | 1.260            | 2479.355 | 2480.615 | ---        | ---     |



## Test Graphs

DH5\_Ant1\_2402



DH5\_Ant1\_2441



DH5\_Ant1\_2480

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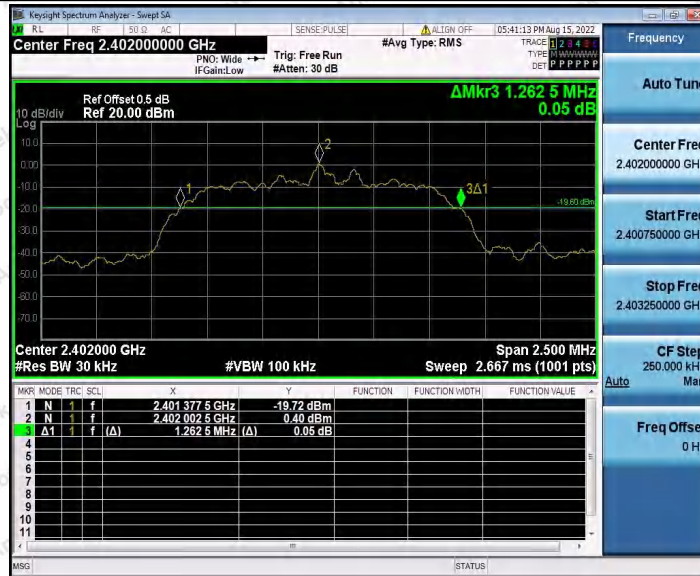


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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



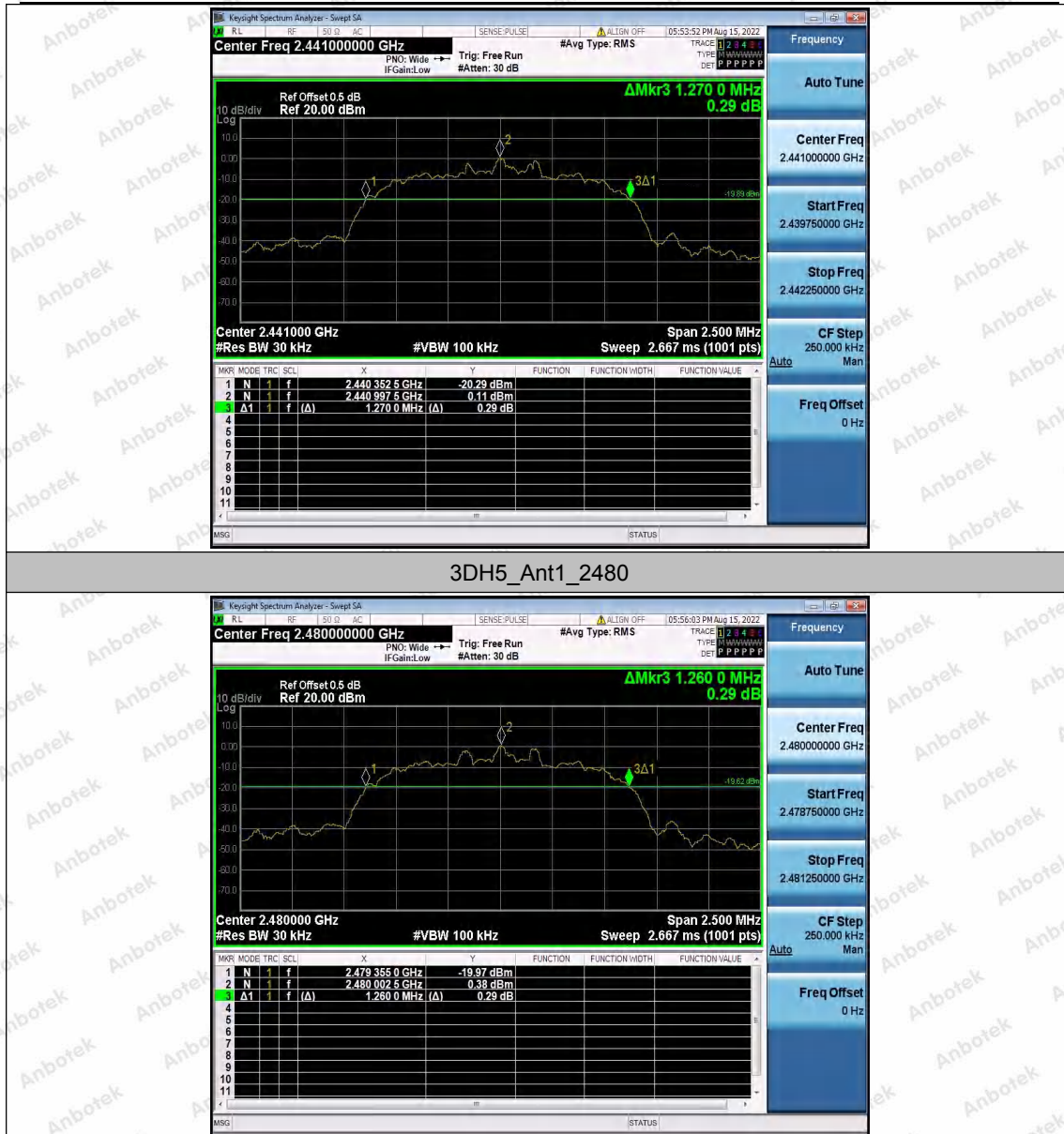
## 3DH5\_Ant1\_2441

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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           | 0.86507   | 2401.5782 | 2402.4432 | ---        | ---     |
|          |         | 2441           | 0.86122   | 2440.5568 | 2441.4180 | ---        | ---     |
|          |         | 2480           | 0.86454   | 2479.5553 | 2480.4199 | ---        | ---     |
| 2DH5     | Ant1    | 2402           | 1.1786    | 2401.4121 | 2402.5907 | ---        | ---     |
|          |         | 2441           | 1.1693    | 2440.4071 | 2441.5764 | ---        | ---     |
|          |         | 2480           | 1.1826    | 2479.4002 | 2480.5828 | ---        | ---     |
| 3DH5     | Ant1    | 2402           | 1.1701    | 2401.4215 | 2402.5916 | ---        | ---     |
|          |         | 2441           | 1.1807    | 2440.4009 | 2441.5816 | ---        | ---     |
|          |         | 2480           | 1.1749    | 2479.4061 | 2480.5810 | ---        | ---     |



## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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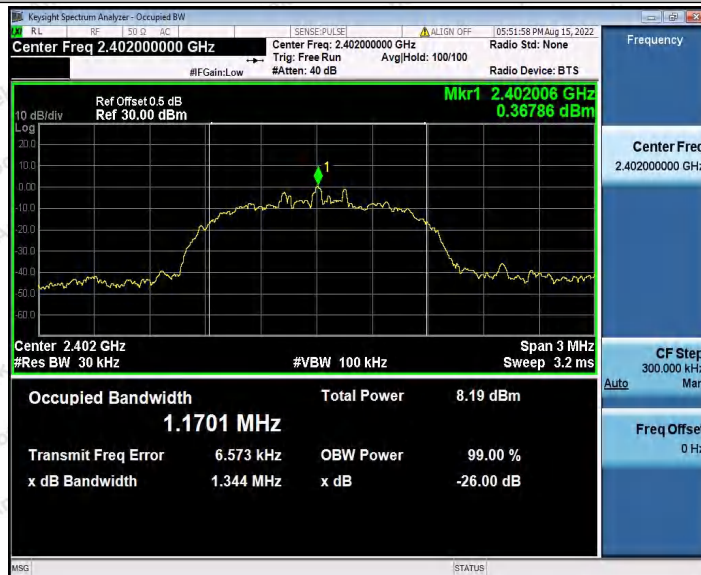
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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441

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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           | 1.91                      | ≤20                  | PASS    |
|           |         | 2441           | 2.17                      | ≤20                  | PASS    |
|           |         | 2480           | 2.14                      | ≤20                  | PASS    |
| 2DH5      | Ant1    | 2402           | 2.41                      | ≤20                  | PASS    |
|           |         | 2441           | 2.76                      | ≤20                  | PASS    |
|           |         | 2480           | 2.71                      | ≤20                  | PASS    |
| 3DH5      | Ant1    | 2402           | 2.68                      | ≤20                  | PASS    |
|           |         | 2441           | 3.08                      | ≤20                  | PASS    |
|           |         | 2480           | 3.08                      | ≤20                  | PASS    |



## Test Graphs

DH5\_Ant1\_2402



DH5\_Ant1\_2441



DH5\_Ant1\_2480

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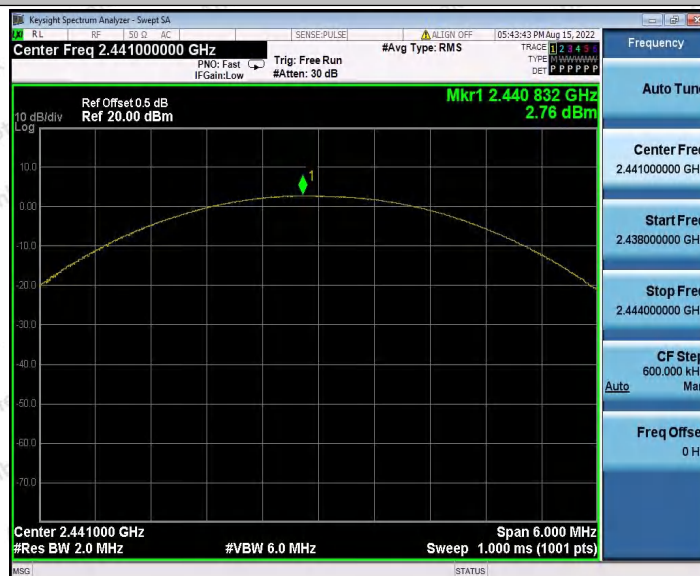




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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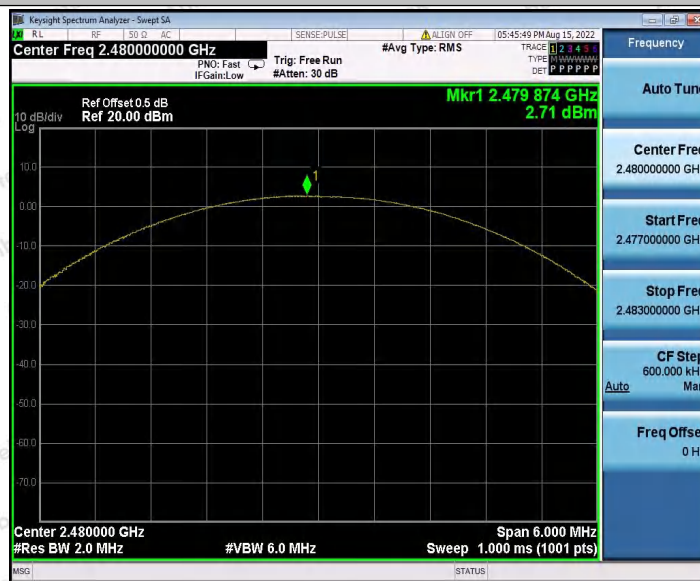
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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441

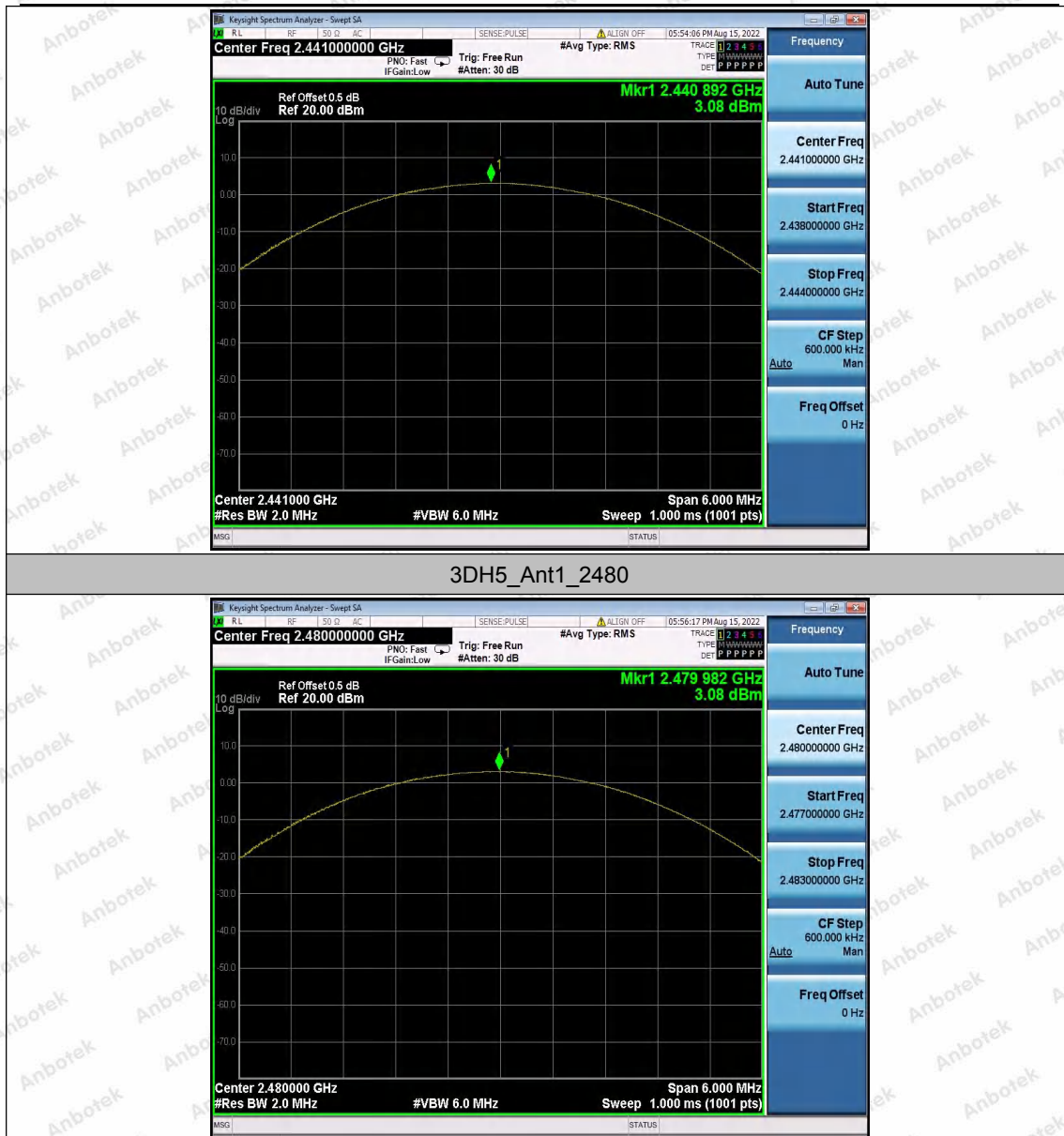
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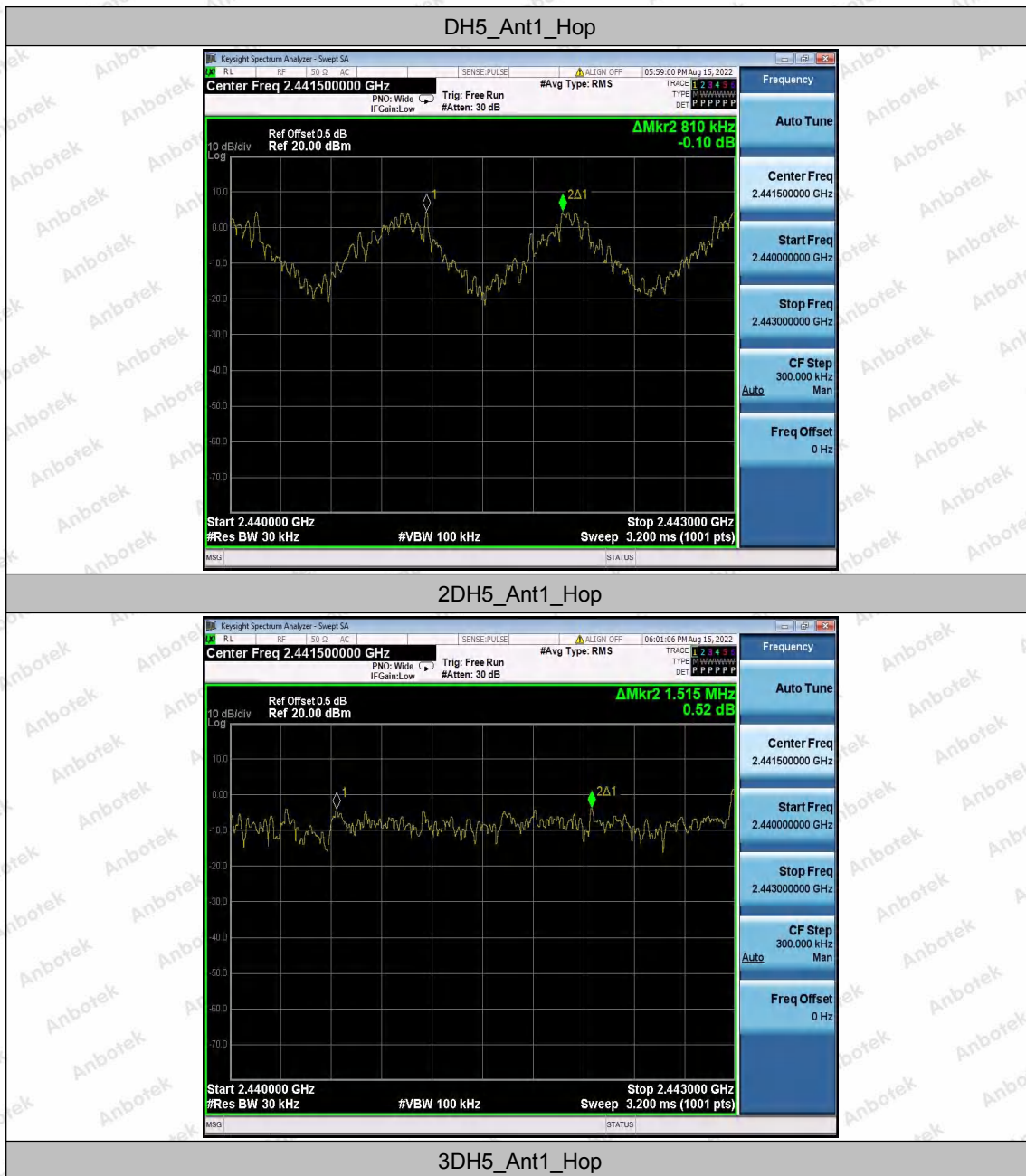
## Appendix D: Carrier frequency separation

### Test Result

| TestMode | Antenna | Frequency[MHz] | Result[MHz] | Limit[MHz]   | Verdict |
|----------|---------|----------------|-------------|--------------|---------|
| DH5      | Ant1    | Hop            | 0.81        | $\geq 0.618$ | PASS    |
| 2DH5     | Ant1    | Hop            | 1.515       | $\geq 0.841$ | PASS    |
| 3DH5     | Ant1    | Hop            | 0.993       | $\geq 0.853$ | PASS    |



## Test Graphs



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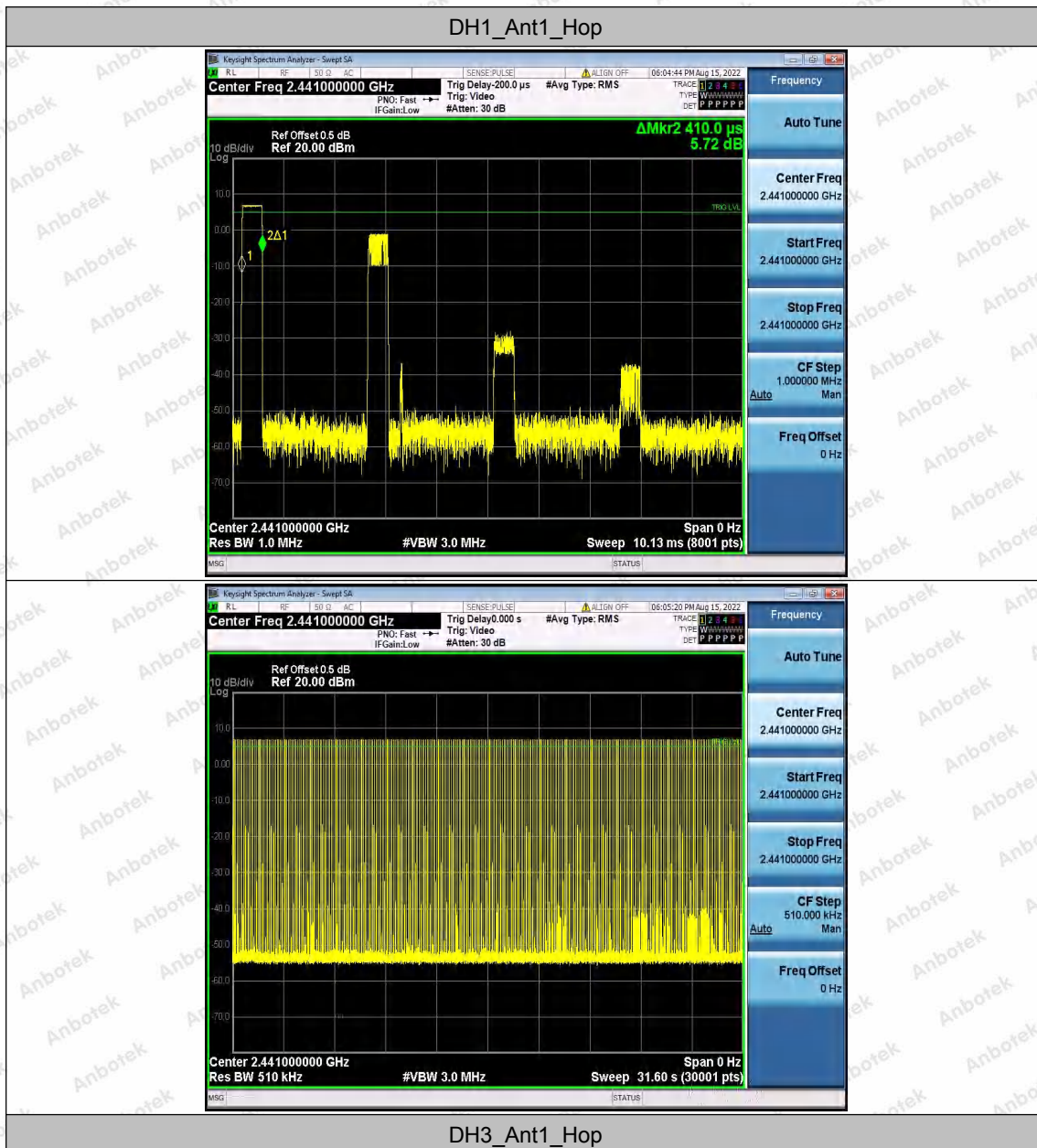
## Appendix E: Time of occupancy

### Test Result

| TestMode | Antenna | Frequency[MHz] | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|----------|---------|----------------|--------------------|--------------------|-----------|----------|---------|
| DH1      | Ant1    | Hop            | 0.41               | 319                | 0.131     | ≤0.4     | PASS    |
| DH3      | Ant1    | Hop            | 1.67               | 160                | 0.267     | ≤0.4     | PASS    |
| DH5      | Ant1    | Hop            | 2.92               | 107                | 0.312     | ≤0.4     | PASS    |
| 2DH1     | Ant1    | Hop            | 0.42               | 319                | 0.134     | ≤0.4     | PASS    |
| 2DH3     | Ant1    | Hop            | 1.67               | 160                | 0.267     | ≤0.4     | PASS    |
| 2DH5     | Ant1    | Hop            | 2.92               | 107                | 0.312     | ≤0.4     | PASS    |
| 3DH1     | Ant1    | Hop            | 0.42               | 319                | 0.134     | ≤0.4     | PASS    |
| 3DH3     | Ant1    | Hop            | 1.67               | 160                | 0.267     | ≤0.4     | PASS    |
| 3DH5     | Ant1    | Hop            | 2.92               | 107                | 0.312     | ≤0.4     | PASS    |



## Test Graphs



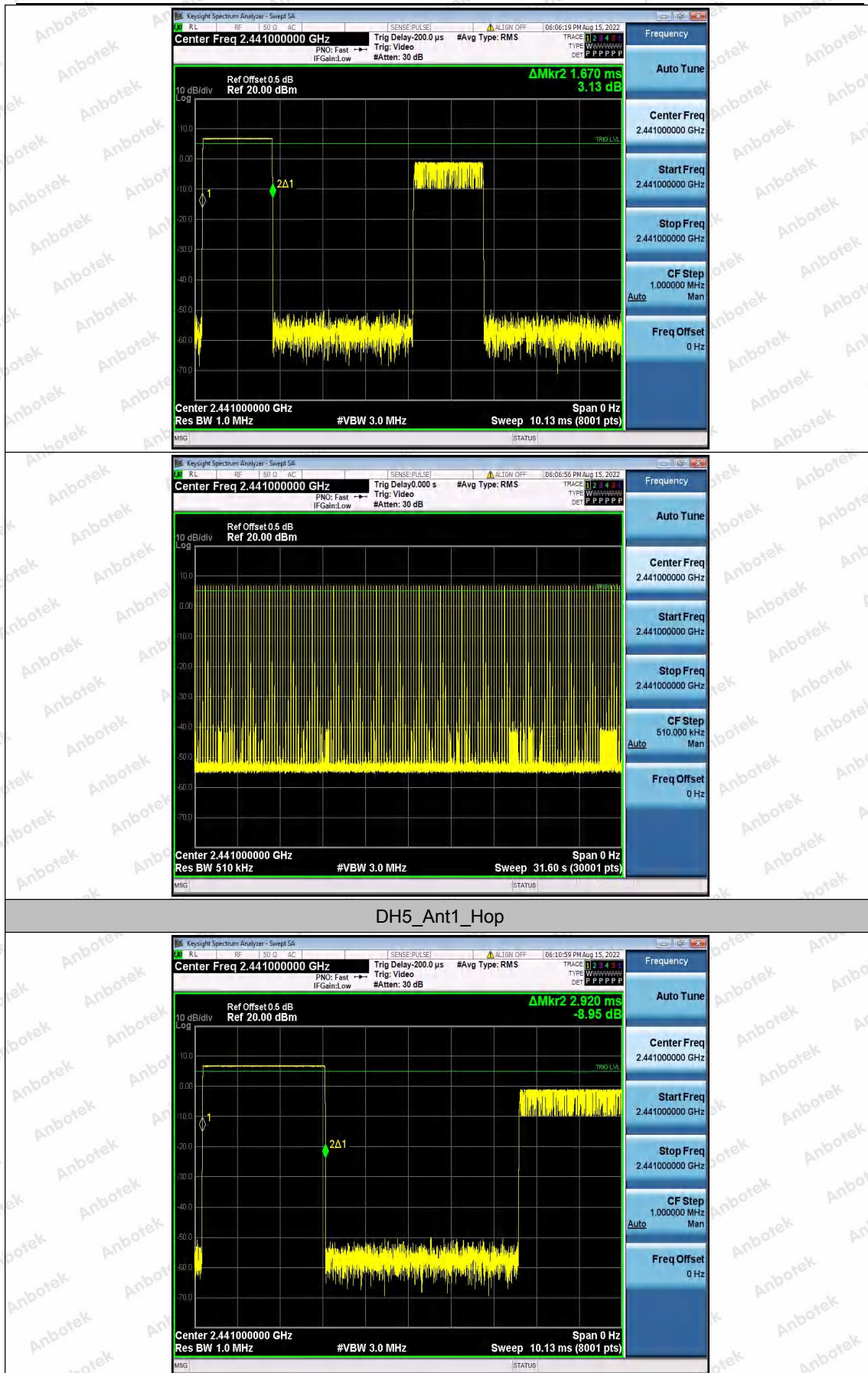
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DH5\_Ant1\_Hop

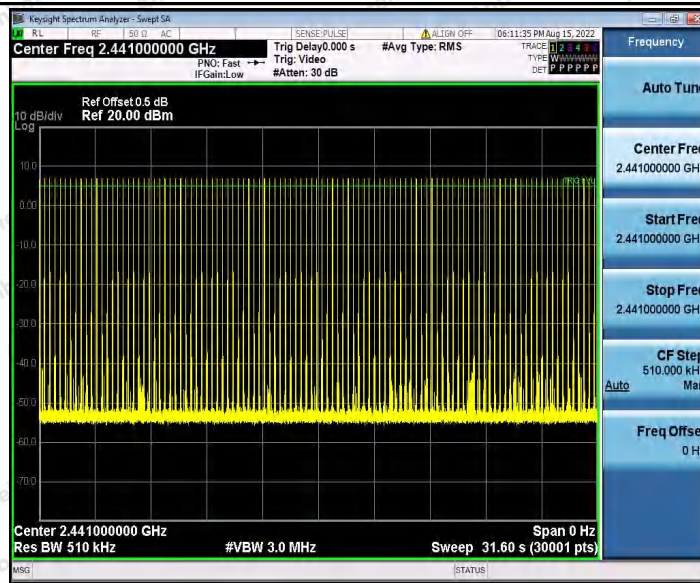
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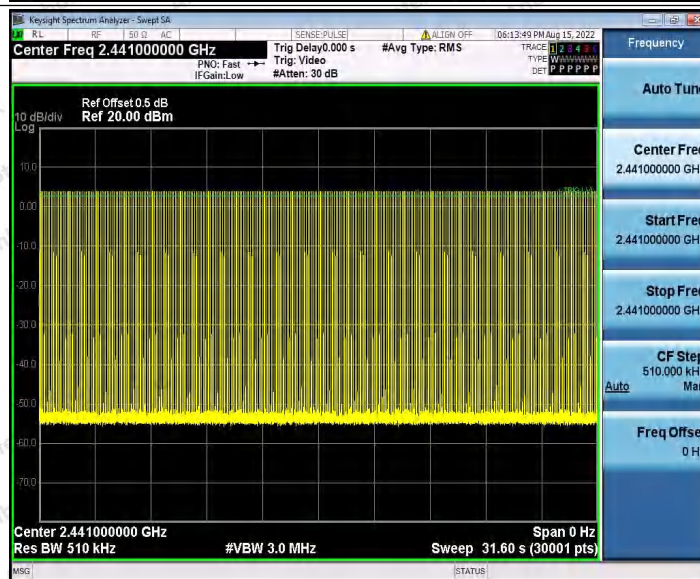
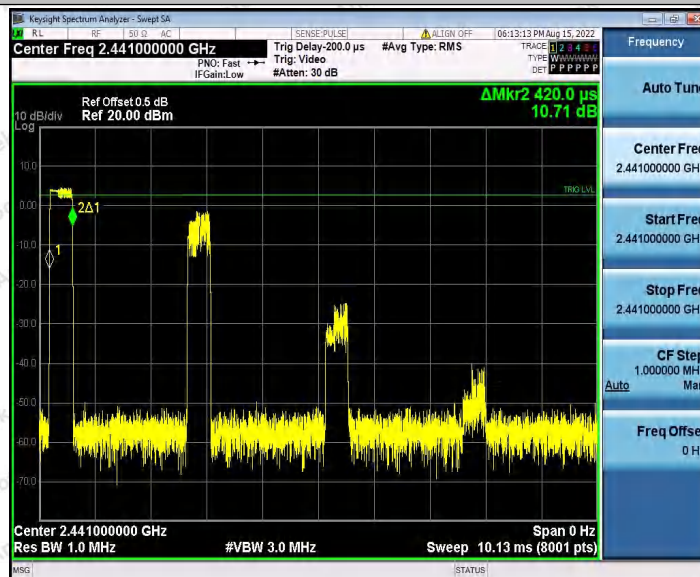


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2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

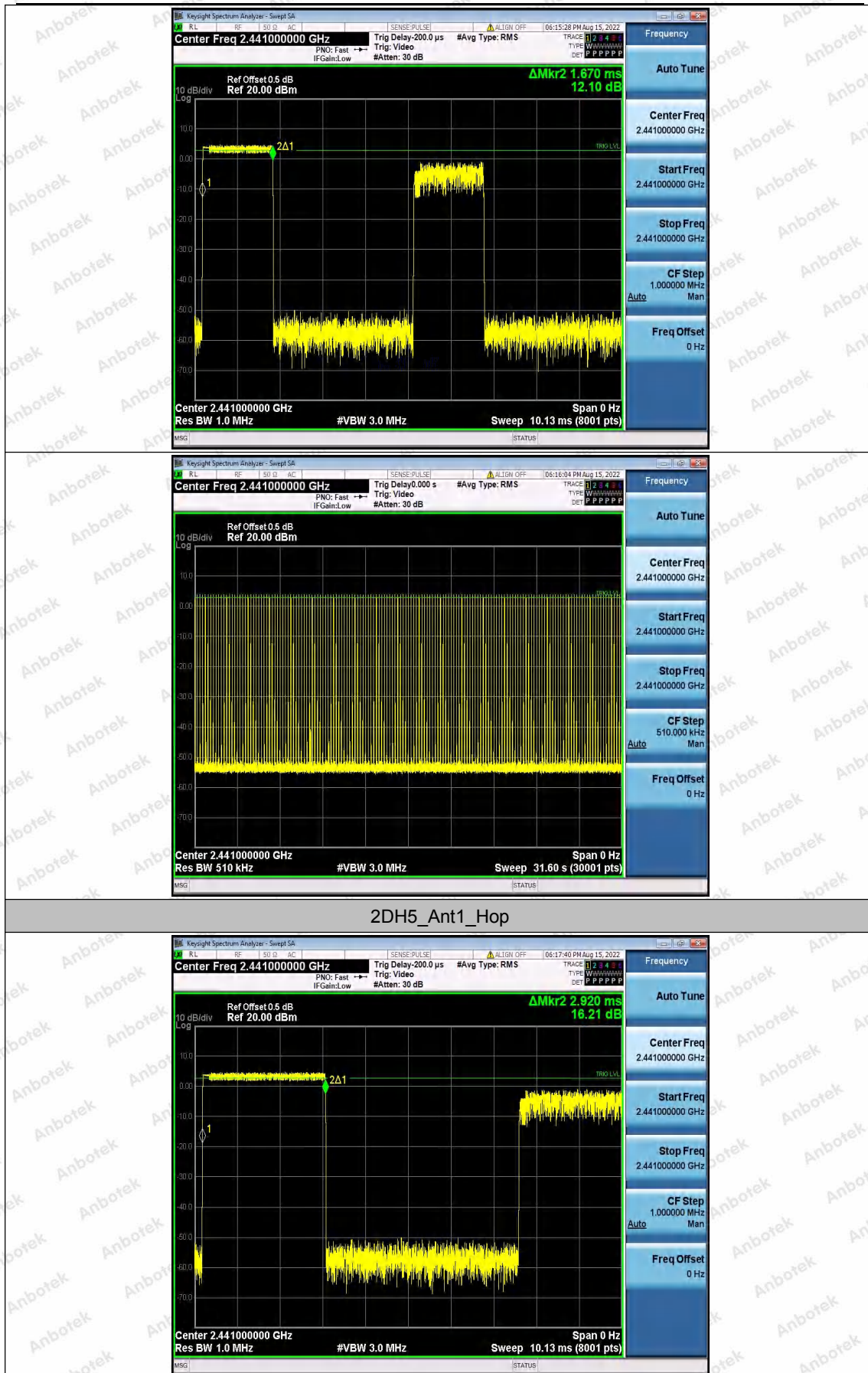
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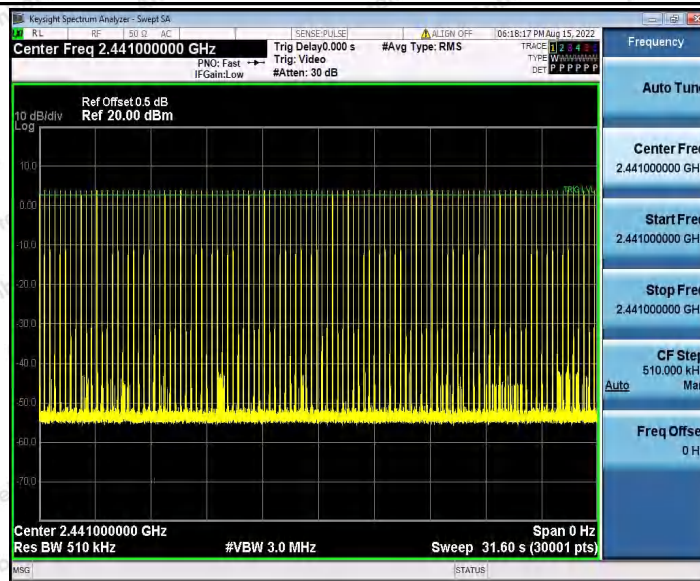
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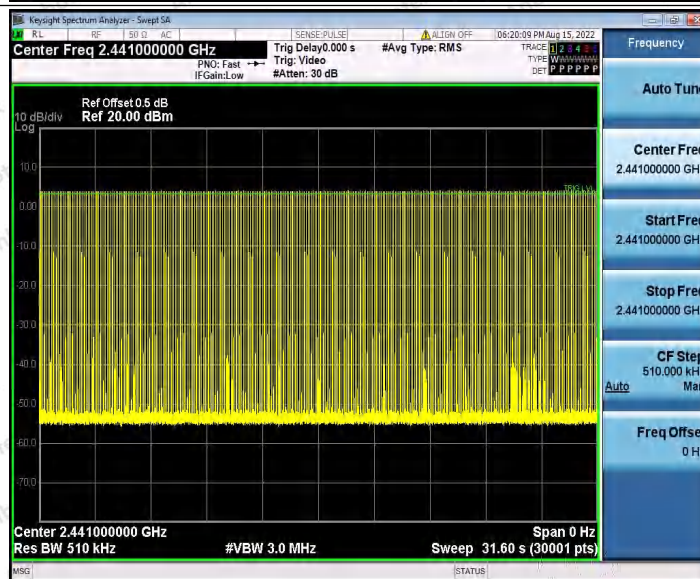
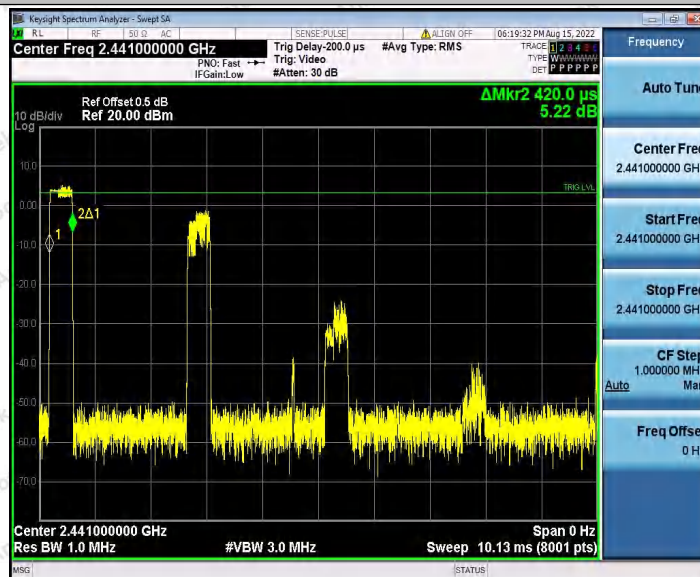


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3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop

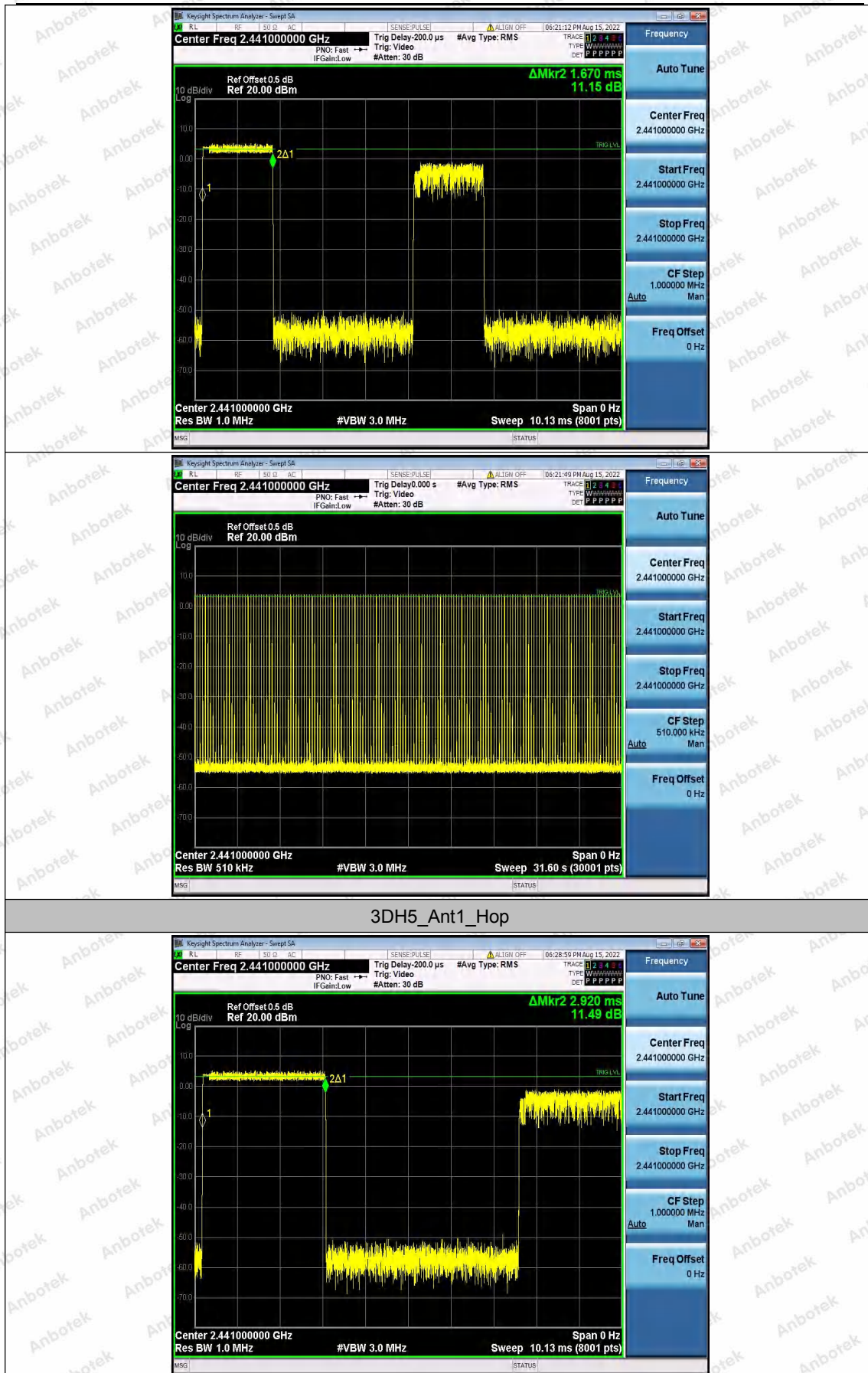
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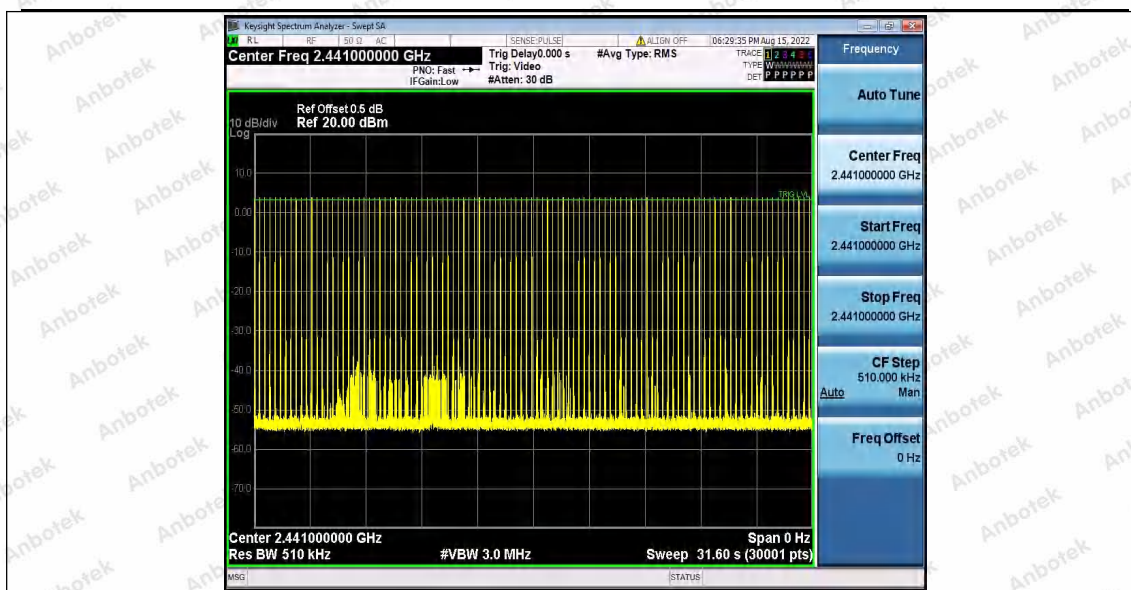


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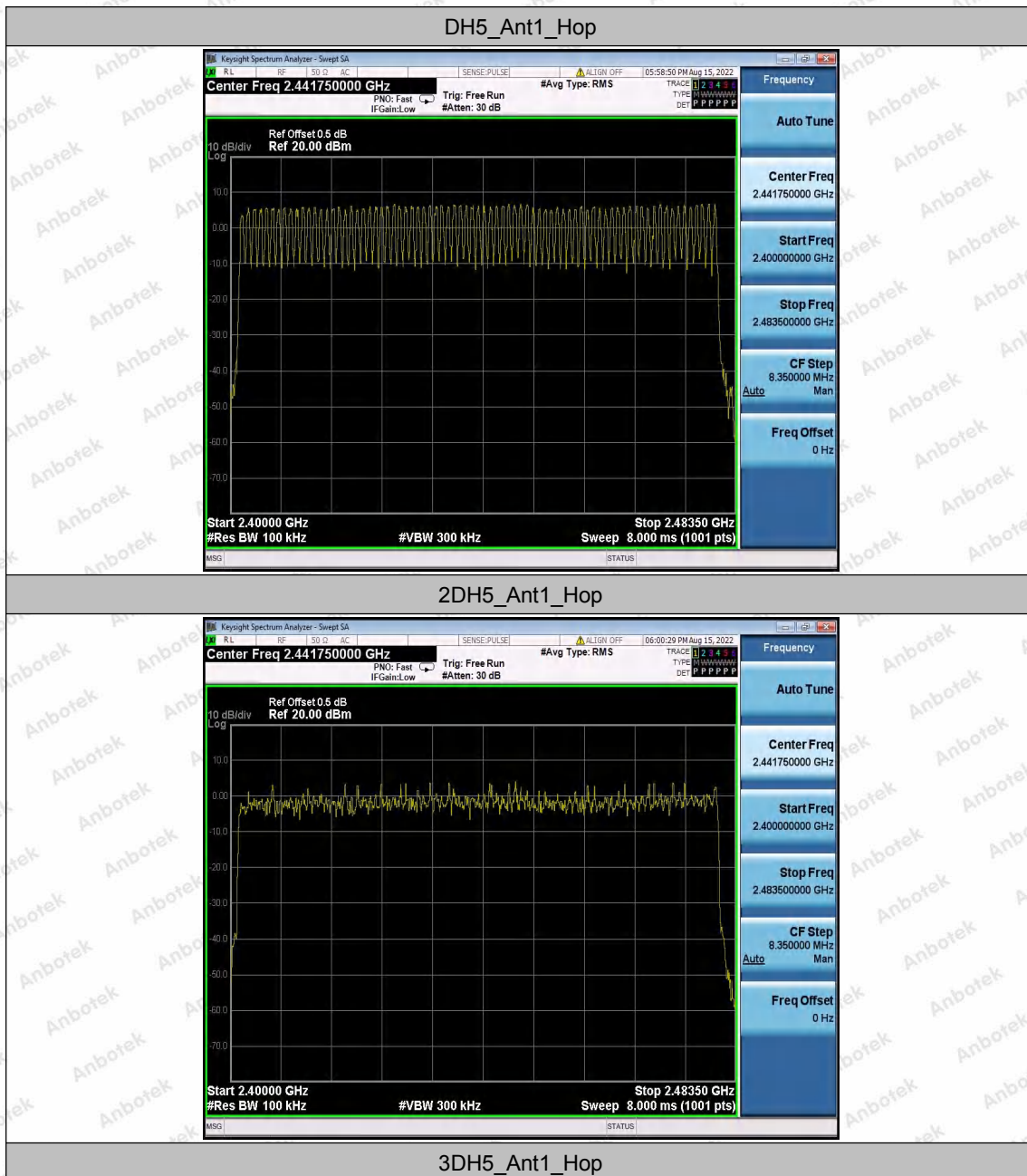
## Appendix F: Number of hopping channels

### 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



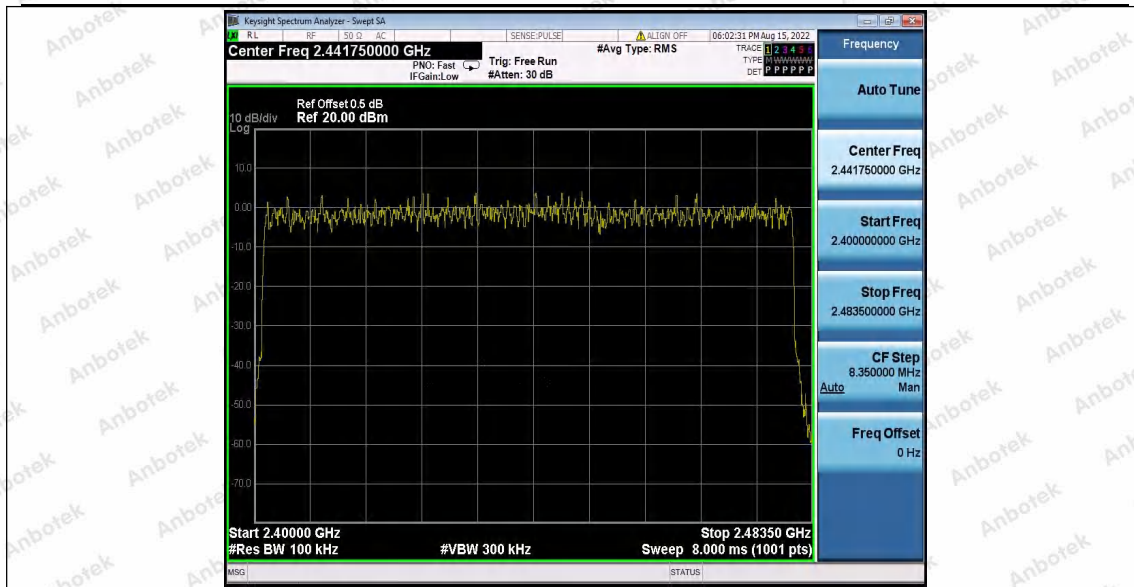
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## Appendix G: Band edge measurements

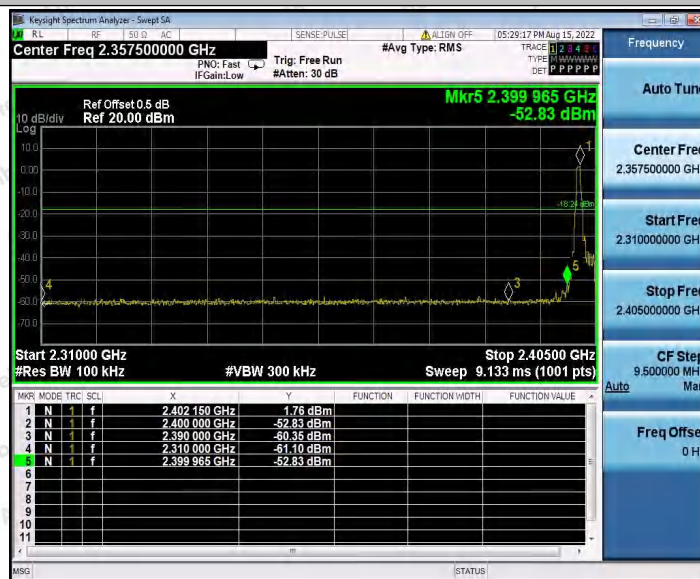
### Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|--------|----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | Low    | 2402           | 1.76           | -52.83       | ≤-18.24     | PASS    |
|          |         | High   | 2480           | 1.82           | -54.99       | ≤-18.19     | PASS    |
|          |         | Low    | Hop            | 5.51           | -47.4        | ≤-14.49     | PASS    |
|          |         | High   | Hop            | 6.48           | -56.04       | ≤-13.52     | PASS    |
| 2DH5     | Ant1    | Low    | 2402           | 0.86           | -51.49       | ≤-19.14     | PASS    |
|          |         | High   | 2480           | 0.99           | -56.2        | ≤-19.01     | PASS    |
|          |         | Low    | Hop            | 1.10           | -50.47       | ≤-18.9      | PASS    |
|          |         | High   | Hop            | 3.82           | -59.22       | ≤-16.18     | PASS    |
| 3DH5     | Ant1    | Low    | 2402           | 0.97           | -52.13       | ≤-19.03     | PASS    |
|          |         | High   | 2480           | 1.06           | -56.4        | ≤-18.94     | PASS    |
|          |         | Low    | Hop            | -0.43          | -50.78       | ≤-20.43     | PASS    |
|          |         | High   | Hop            | 3.67           | -60.43       | ≤-16.33     | PASS    |



## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



DH5\_Ant1\_Low\_Hop

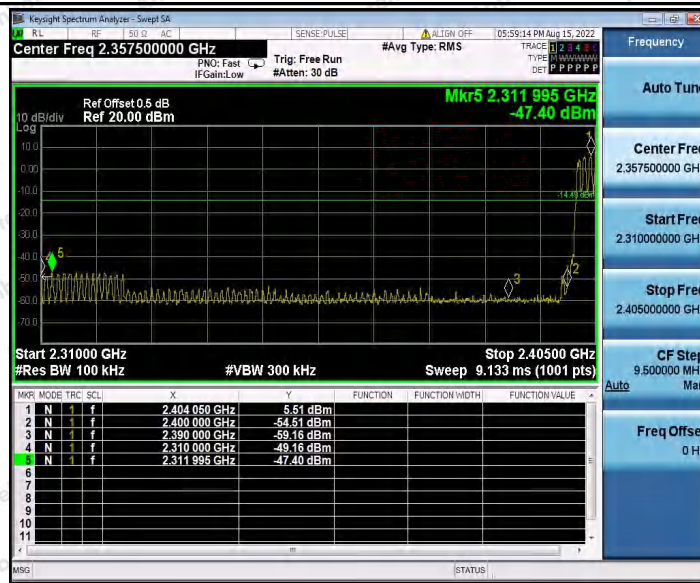
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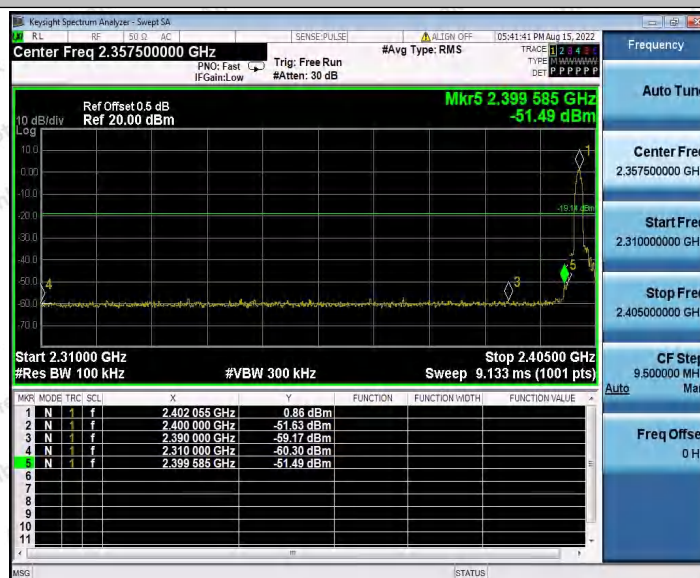




DH5\_Ant1\_High\_Hop



2DH5\_Ant1\_Low\_2402



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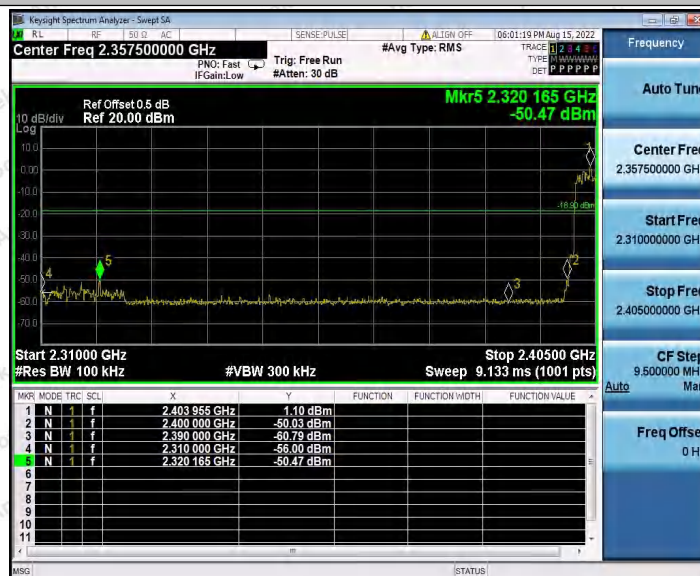
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## 2DH5\_Ant1\_High\_2480



## 2DH5\_Ant1\_Low\_Hop



## 2DH5\_Ant1\_High\_Hop

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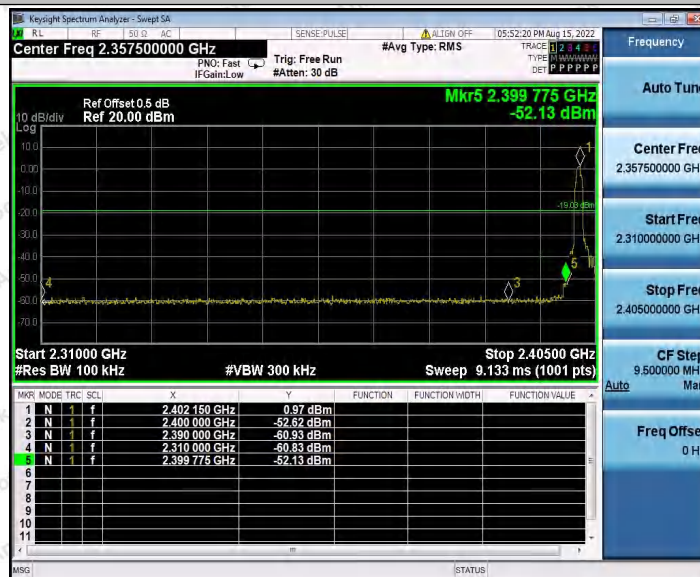


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3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480



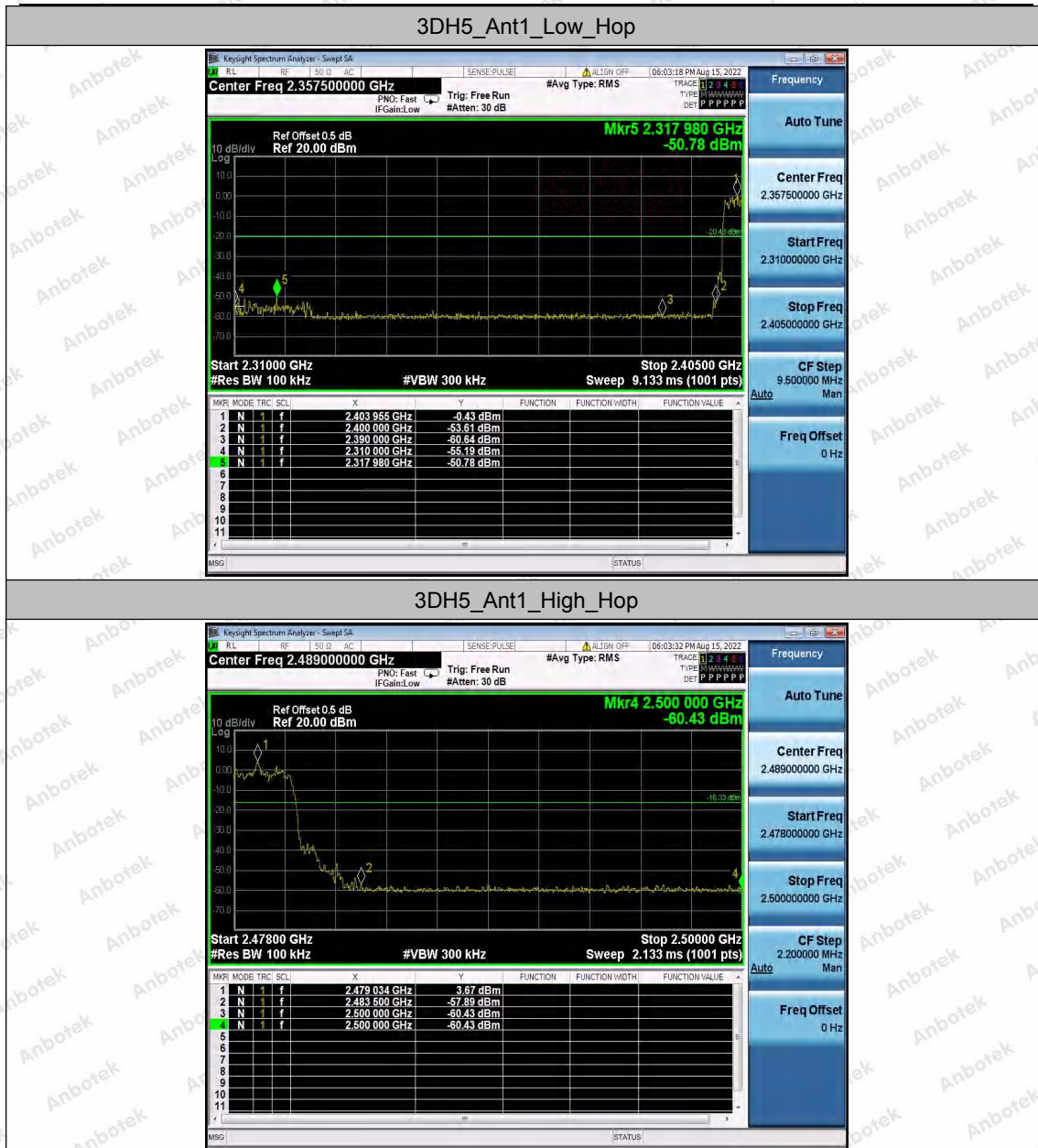
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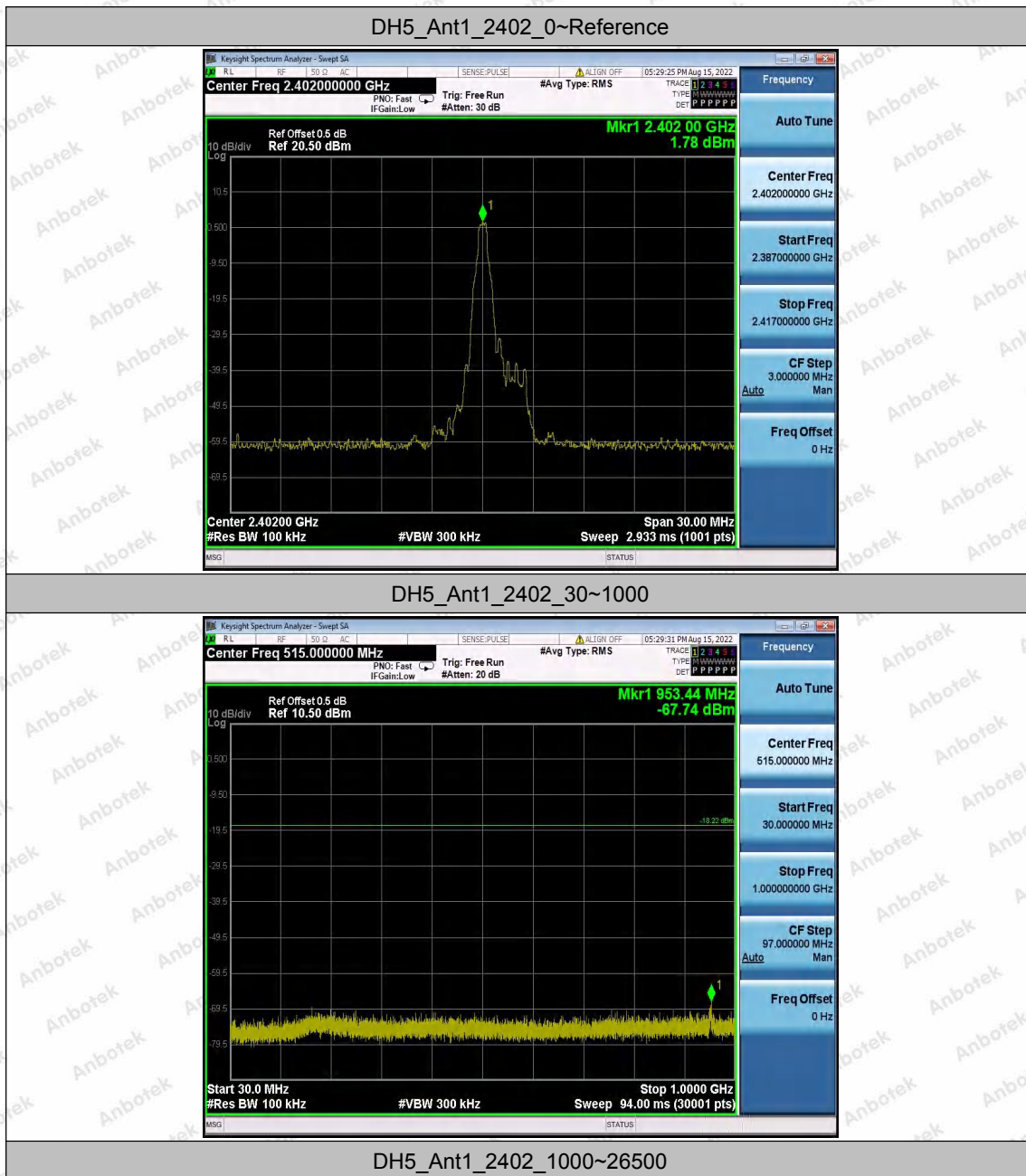
## Appendix H: Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| DH5      | Ant1    | 2402           | Reference       | 1.78           | 1.78         | ---         | PASS    |
|          |         |                | 30~1000         | 1.78           | -67.74       | ≤-18.22     | PASS    |
|          |         |                | 1000~26500      | 1.78           | -44.95       | ≤-18.22     | PASS    |
|          |         | 2441           | Reference       | 1.97           | 1.97         | ---         | PASS    |
|          |         |                | 30~1000         | 1.97           | -67          | ≤-18.03     | PASS    |
|          |         |                | 1000~26500      | 1.97           | -46.17       | ≤-18.03     | PASS    |
|          |         | 2480           | Reference       | 1.74           | 1.74         | ---         | PASS    |
|          |         |                | 30~1000         | 1.74           | -65.86       | ≤-18.26     | PASS    |
|          |         |                | 1000~26500      | 1.74           | -46.75       | ≤-18.26     | PASS    |
| 2DH5     | Ant1    | 2402           | Reference       | 0.92           | 0.92         | ---         | PASS    |
|          |         |                | 30~1000         | 0.92           | -65.21       | ≤-19.08     | PASS    |
|          |         |                | 1000~26500      | 0.92           | -45.63       | ≤-19.08     | PASS    |
|          |         | 2441           | Reference       | 1.01           | 1.01         | ---         | PASS    |
|          |         |                | 30~1000         | 1.01           | -66.13       | ≤-18.99     | PASS    |
|          |         |                | 1000~26500      | 1.01           | -50.58       | ≤-18.99     | PASS    |
|          |         | 2480           | Reference       | 1.00           | 1.00         | ---         | PASS    |
|          |         |                | 30~1000         | 1.00           | -65.57       | ≤-19        | PASS    |
|          |         |                | 1000~26500      | 1.00           | -50.97       | ≤-19        | PASS    |
| 3DH5     | Ant1    | 2402           | Reference       | 1.03           | 1.03         | ---         | PASS    |
|          |         |                | 30~1000         | 1.03           | -61.91       | ≤-18.97     | PASS    |
|          |         |                | 1000~26500      | 1.03           | -48.45       | ≤-18.97     | PASS    |
|          |         | 2441           | Reference       | 1.04           | 1.04         | ---         | PASS    |
|          |         |                | 30~1000         | 1.04           | -60.74       | ≤-18.96     | PASS    |
|          |         |                | 1000~26500      | 1.04           | -49.29       | ≤-18.96     | PASS    |
|          |         | 2480           | Reference       | 1.05           | 1.05         | ---         | PASS    |
|          |         |                | 30~1000         | 1.05           | -67.62       | ≤-18.95     | PASS    |
|          |         |                | 1000~26500      | 1.05           | -46.67       | ≤-18.95     | PASS    |



## Test Graphs



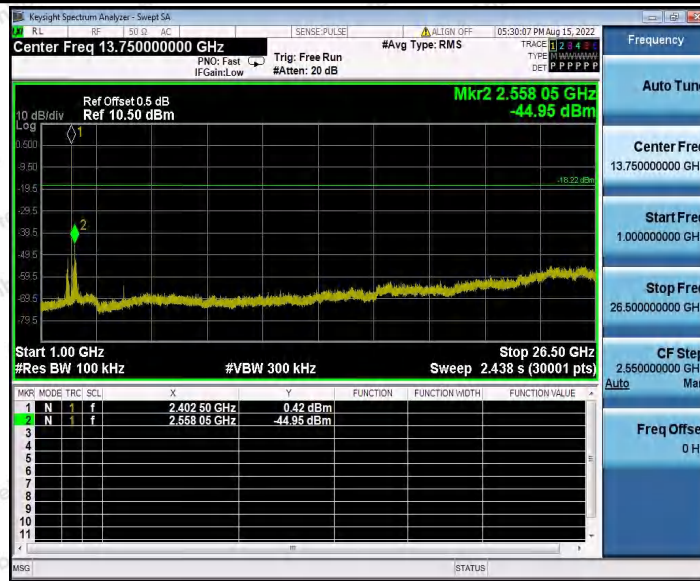
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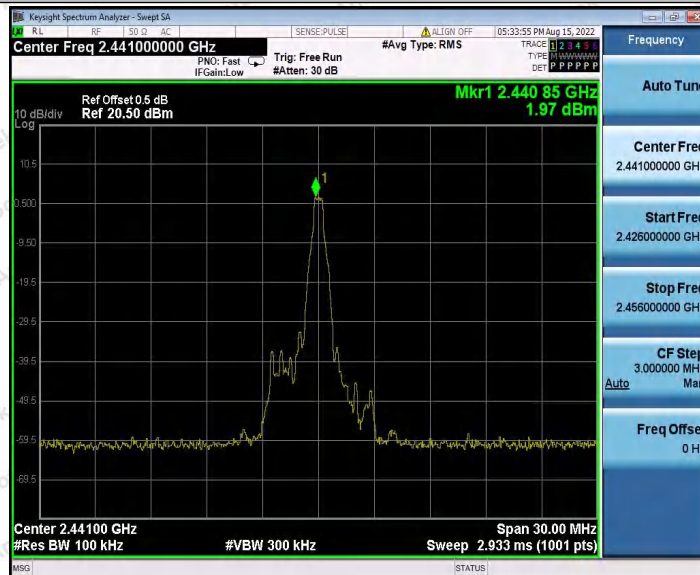


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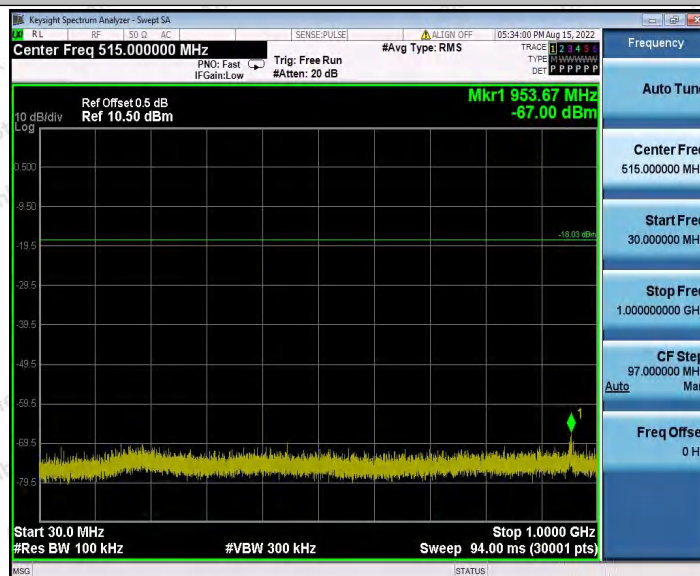




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



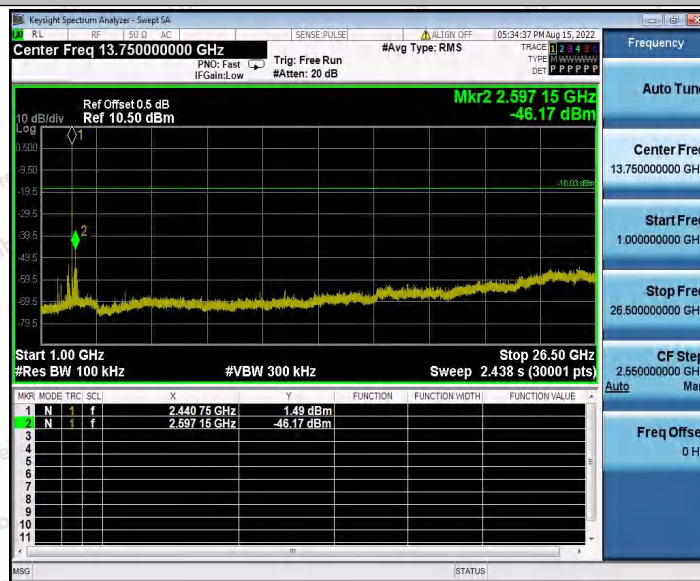
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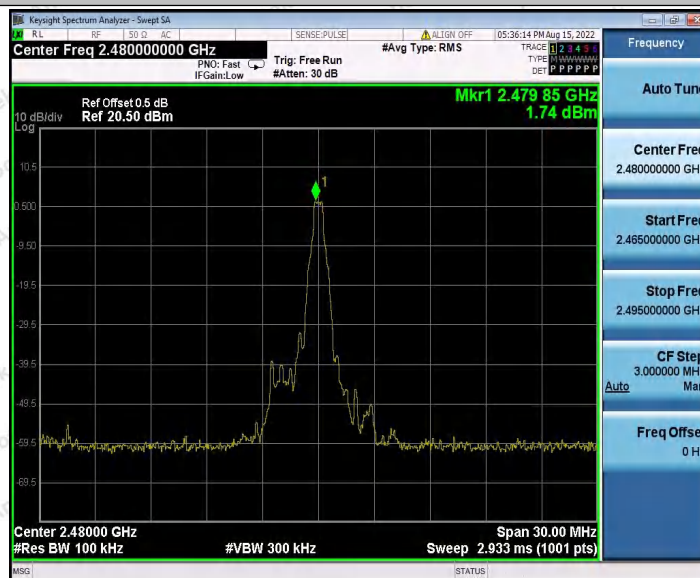
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## DH5\_Ant1\_2441\_1000~26500



## DH5\_Ant1\_2480\_0~Reference



## DH5\_Ant1\_2480\_30~1000

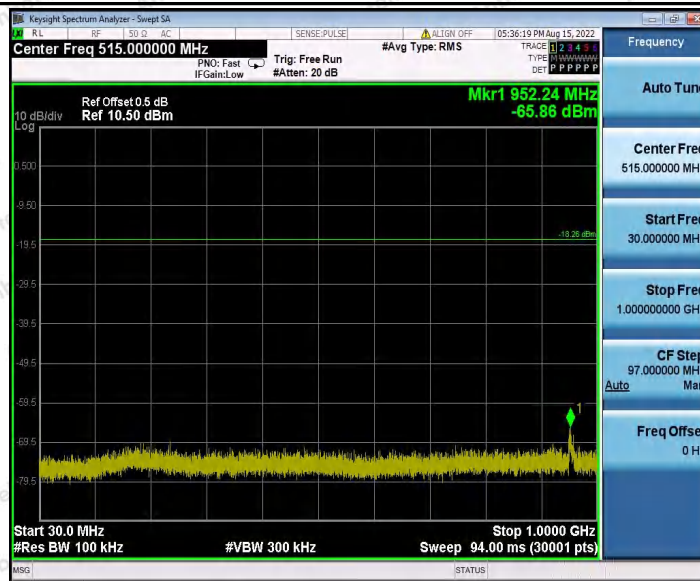
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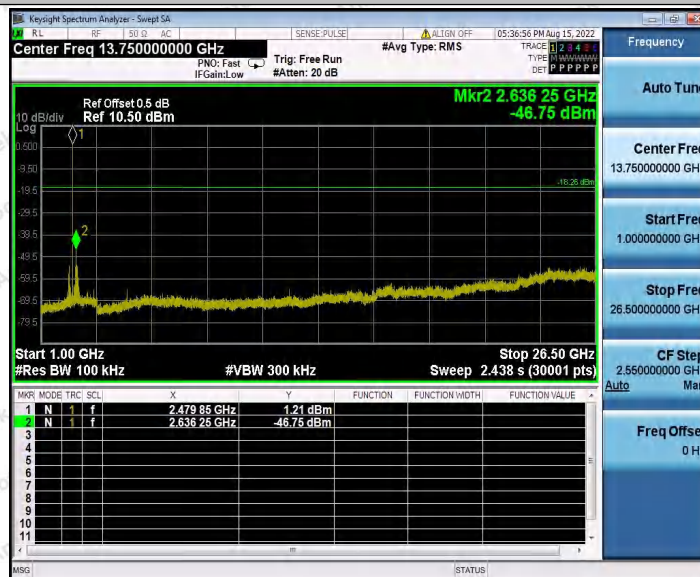


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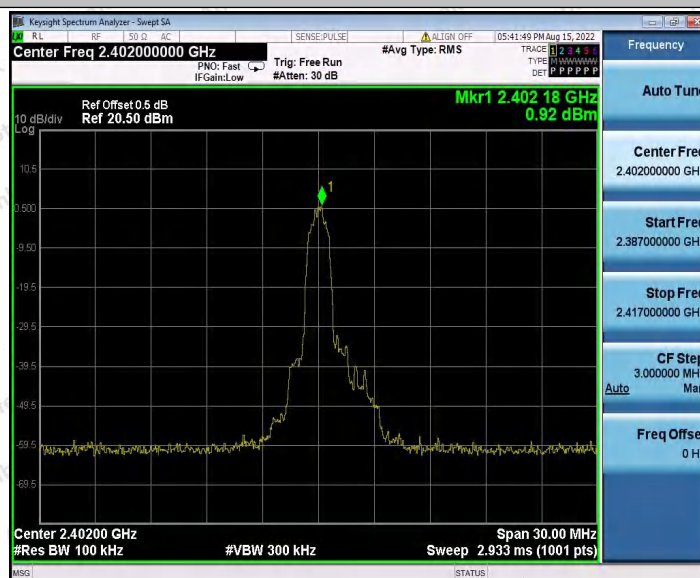




DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



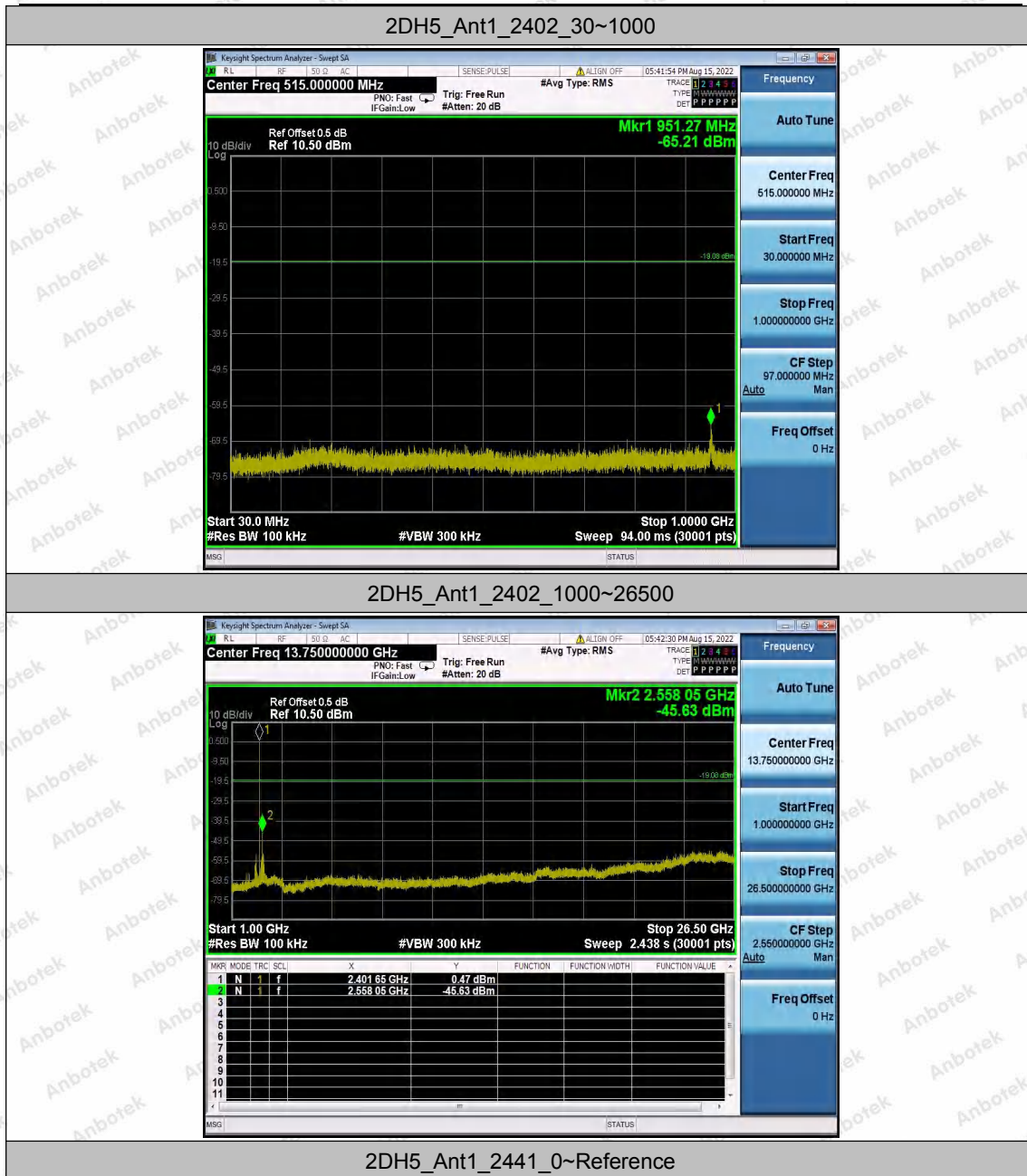
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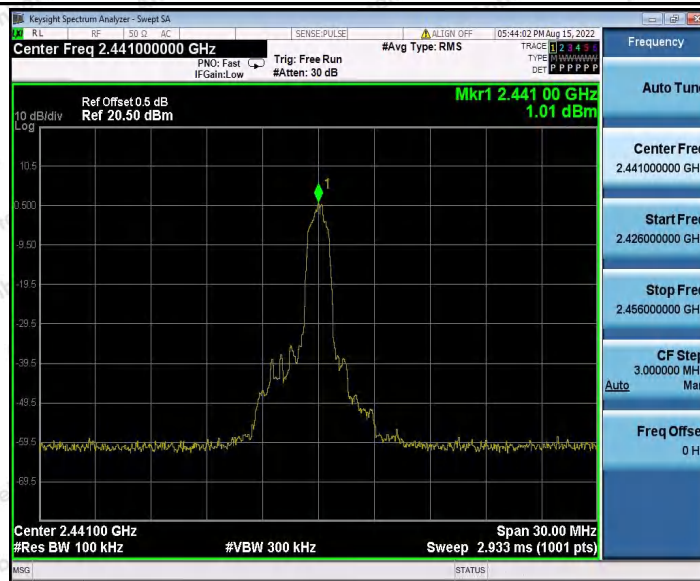
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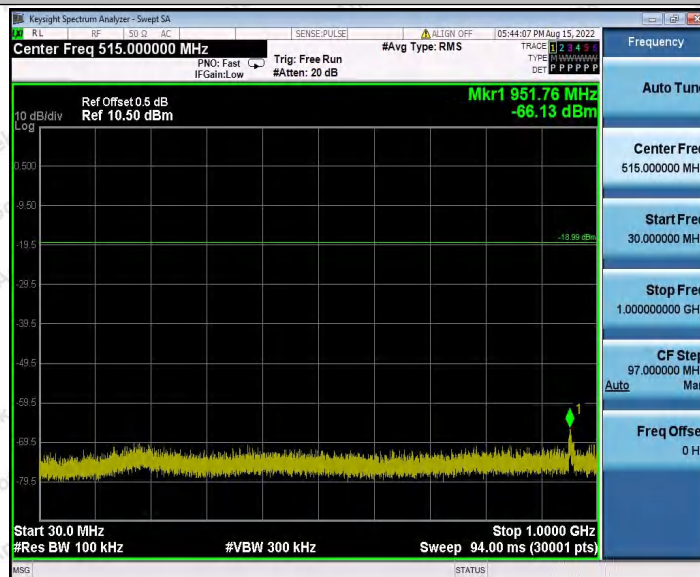


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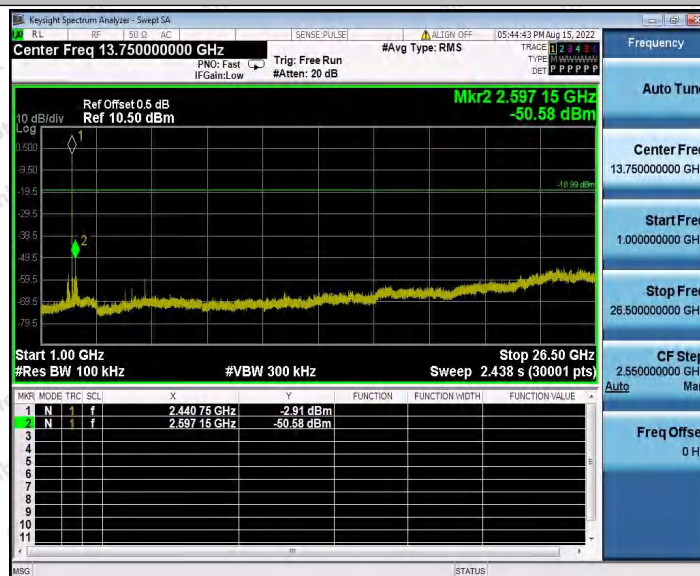




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



## Shenzhen Anbotek Compliance Laboratory Limited

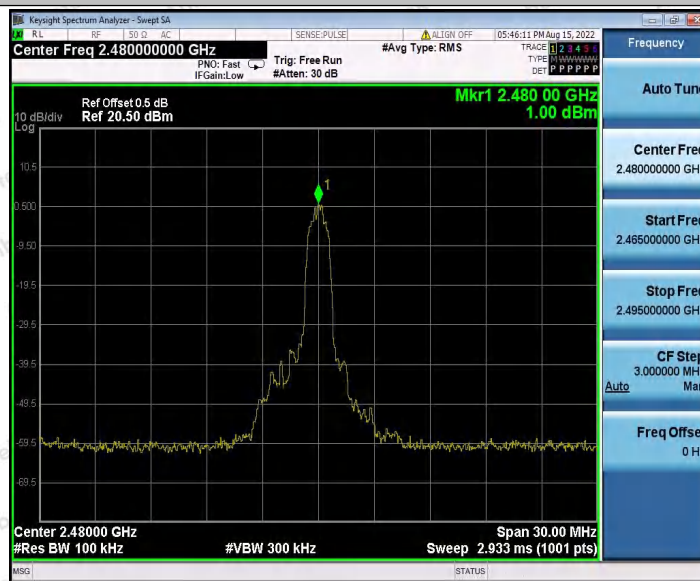
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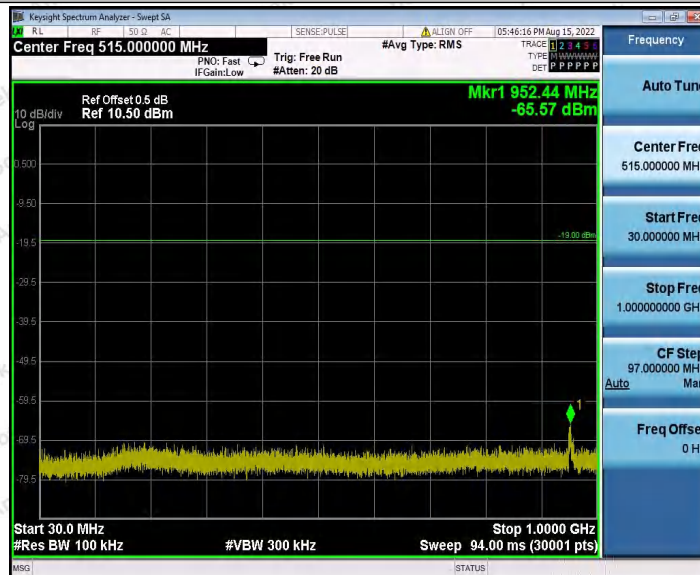
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## 2DH5\_Ant1\_2480\_0~Reference



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



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

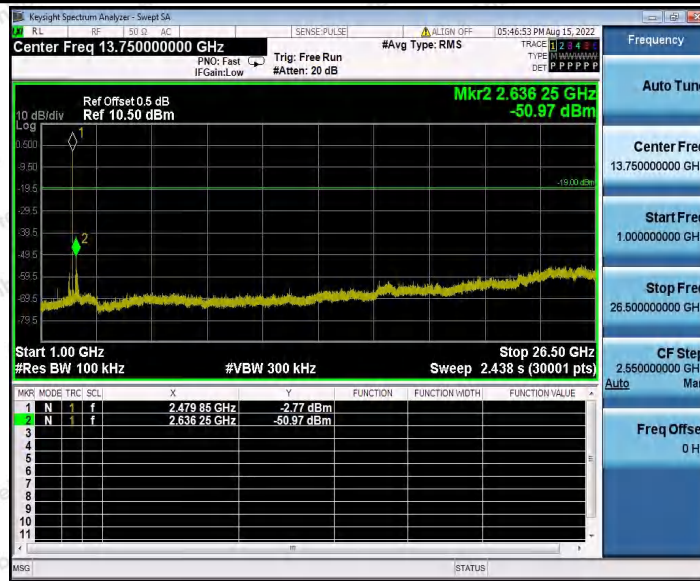
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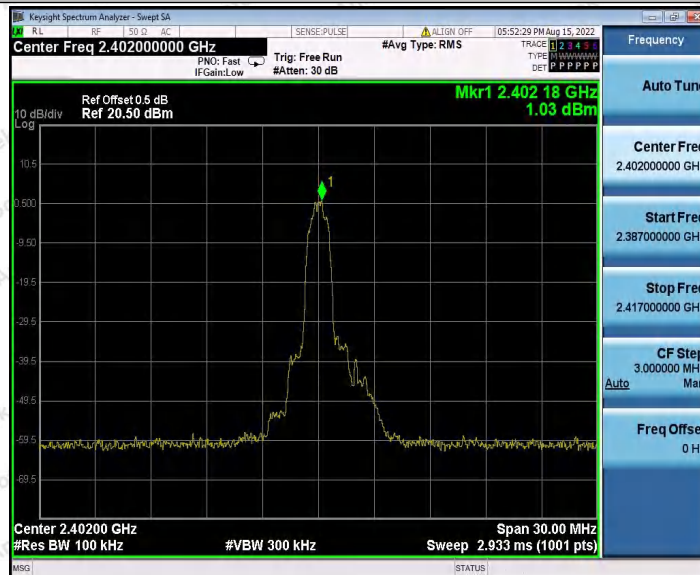


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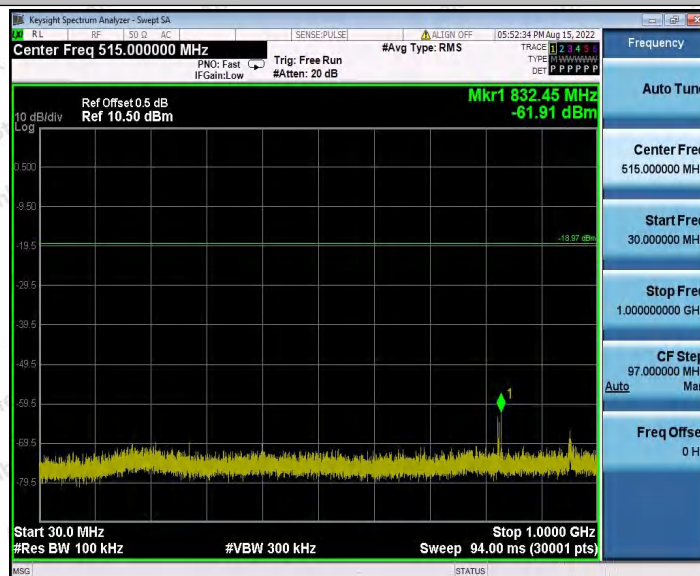




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3DH5\_Ant1\_2402\_30~1000



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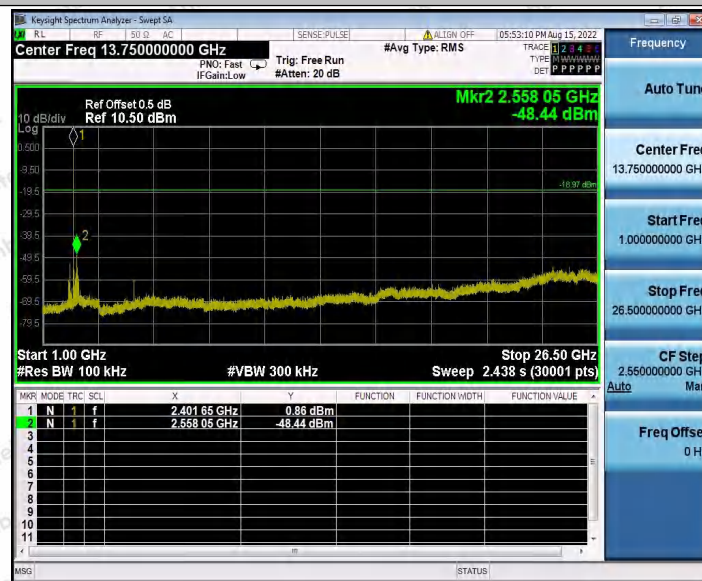
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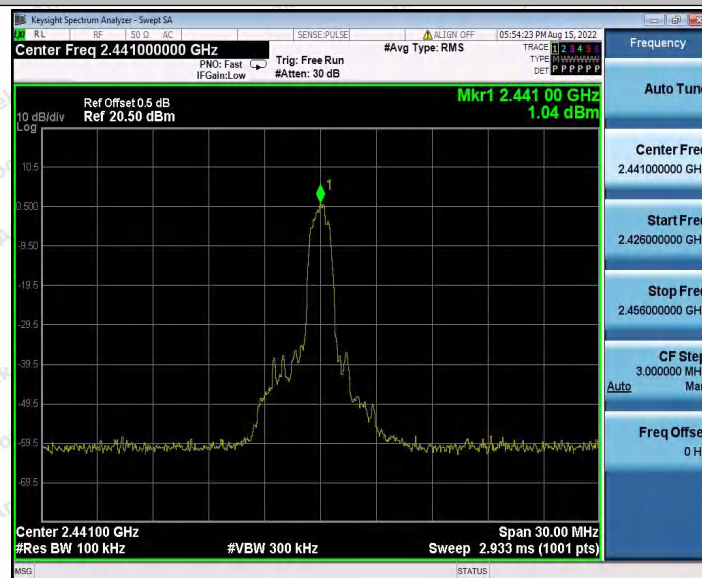
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## 3DH5\_Ant1\_2402\_1000~26500



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



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

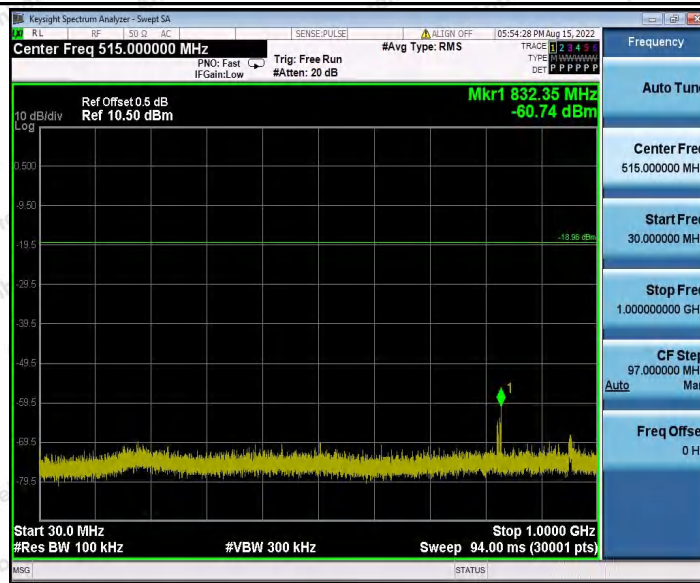
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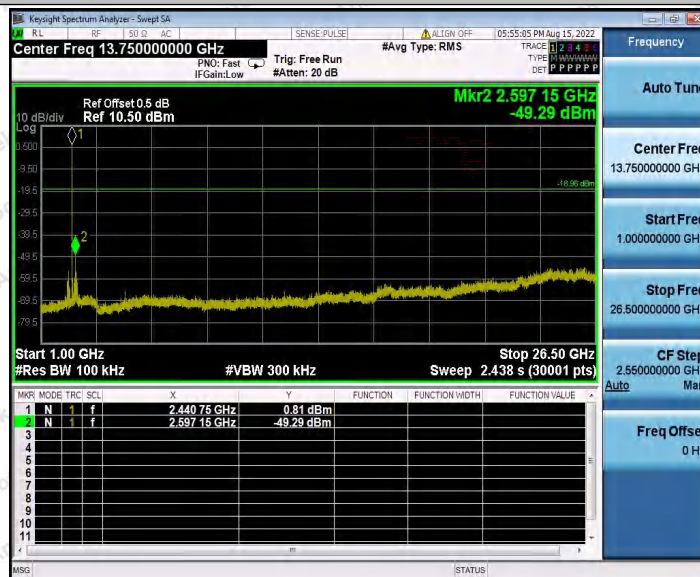


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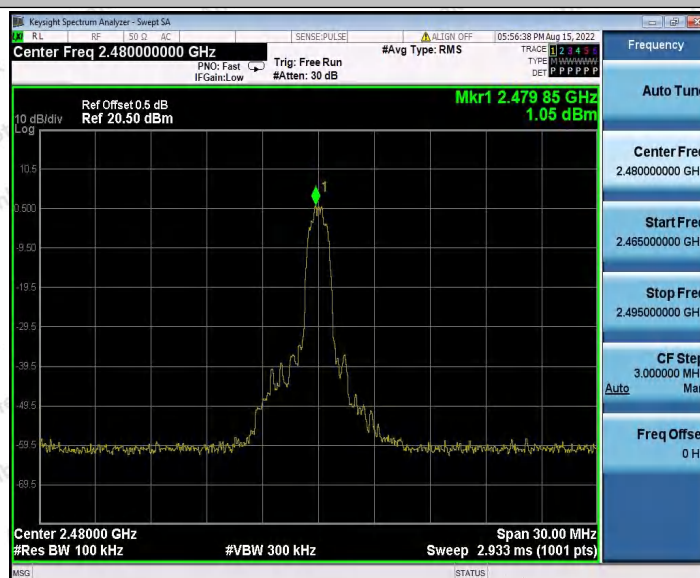




3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference



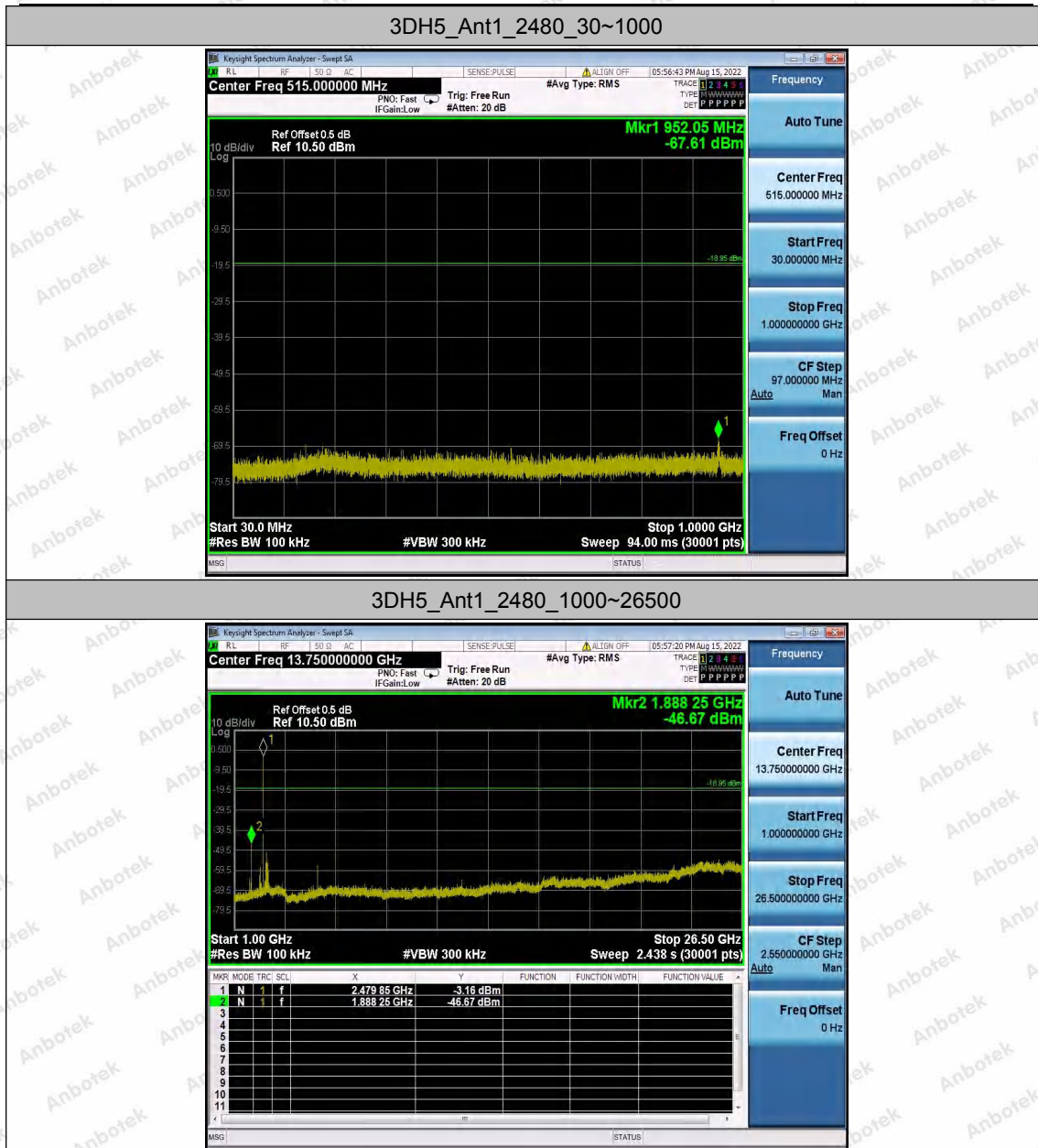
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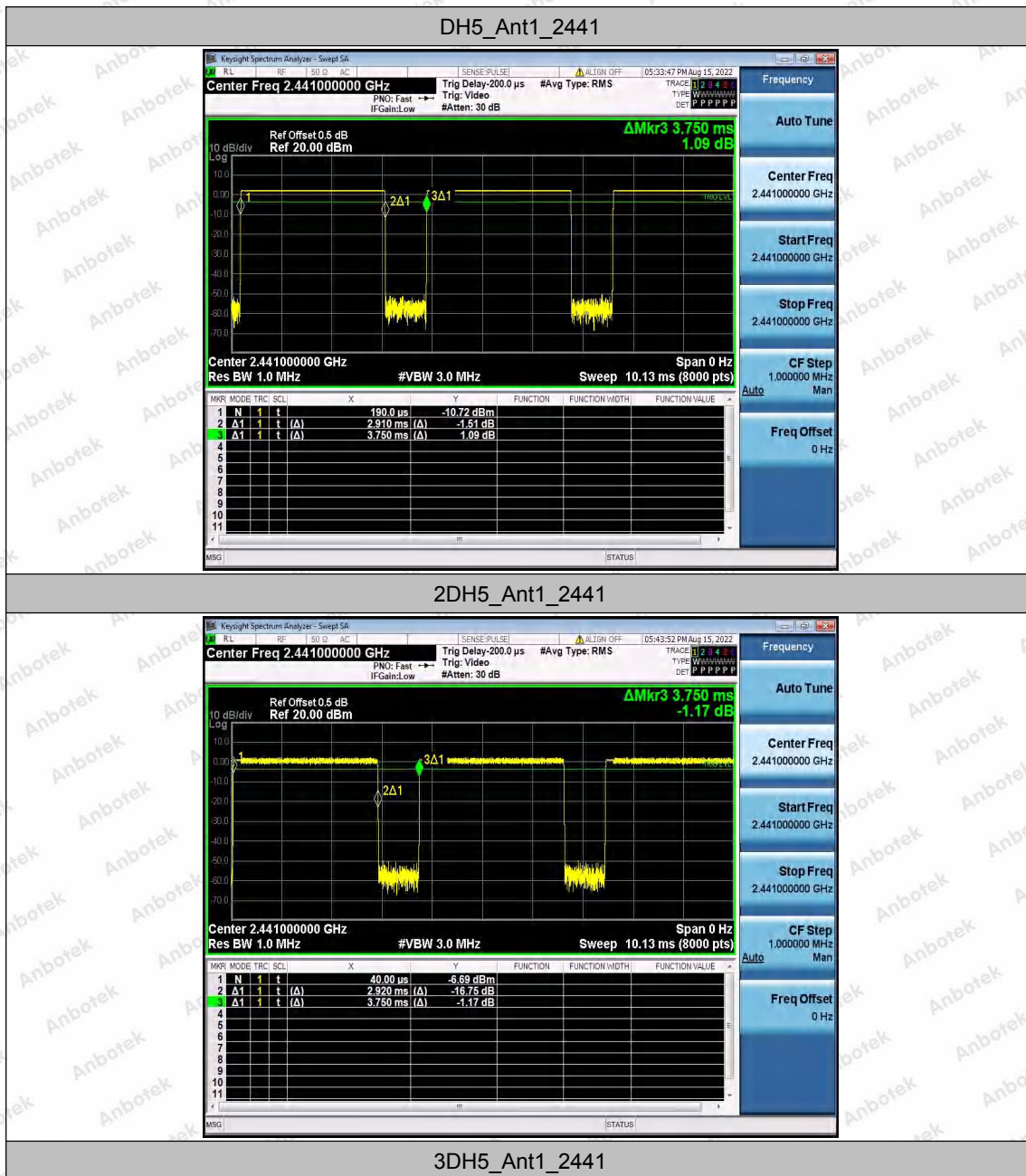
## Appendix I: Duty Cycle

### Test Result

| TestMode | Antenna | Frequency[MHz] | ON Time[ms] | Period[ms] | Duty Cycle[%] | Duty Cycle Factor[dB] |
|----------|---------|----------------|-------------|------------|---------------|-----------------------|
| DH5      | Ant1    | 2441           | 2.91        | 3.75       | 77.60         | 1.10                  |
| 2DH5     | Ant1    | 2441           | 2.92        | 3.75       | 77.87         | 1.09                  |
| 3DH5     | Ant1    | 2441           | 2.92        | 3.75       | 77.87         | 1.09                  |



## Test Graphs



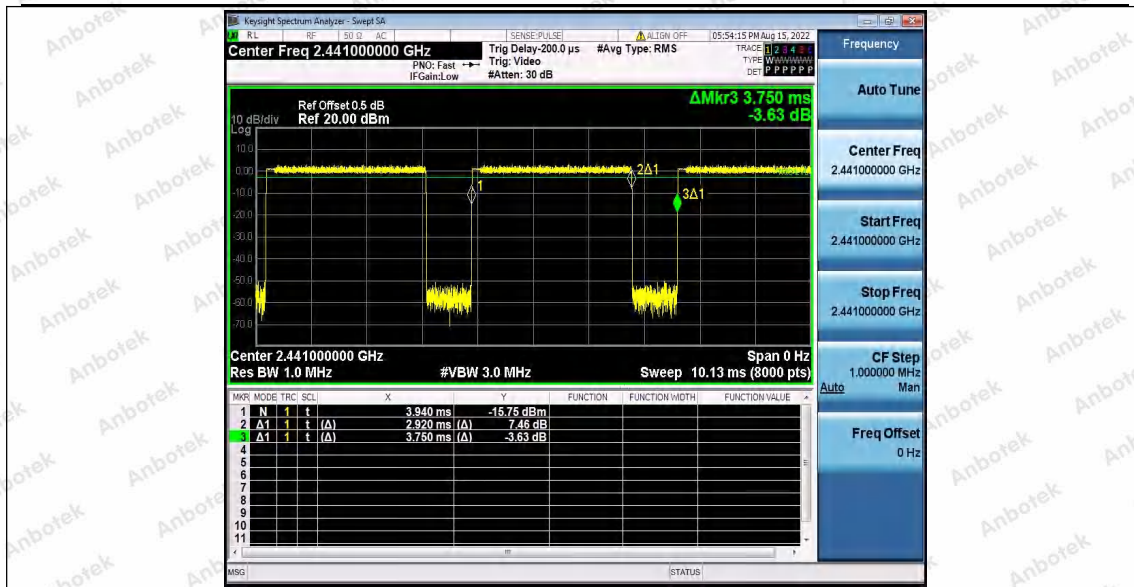
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