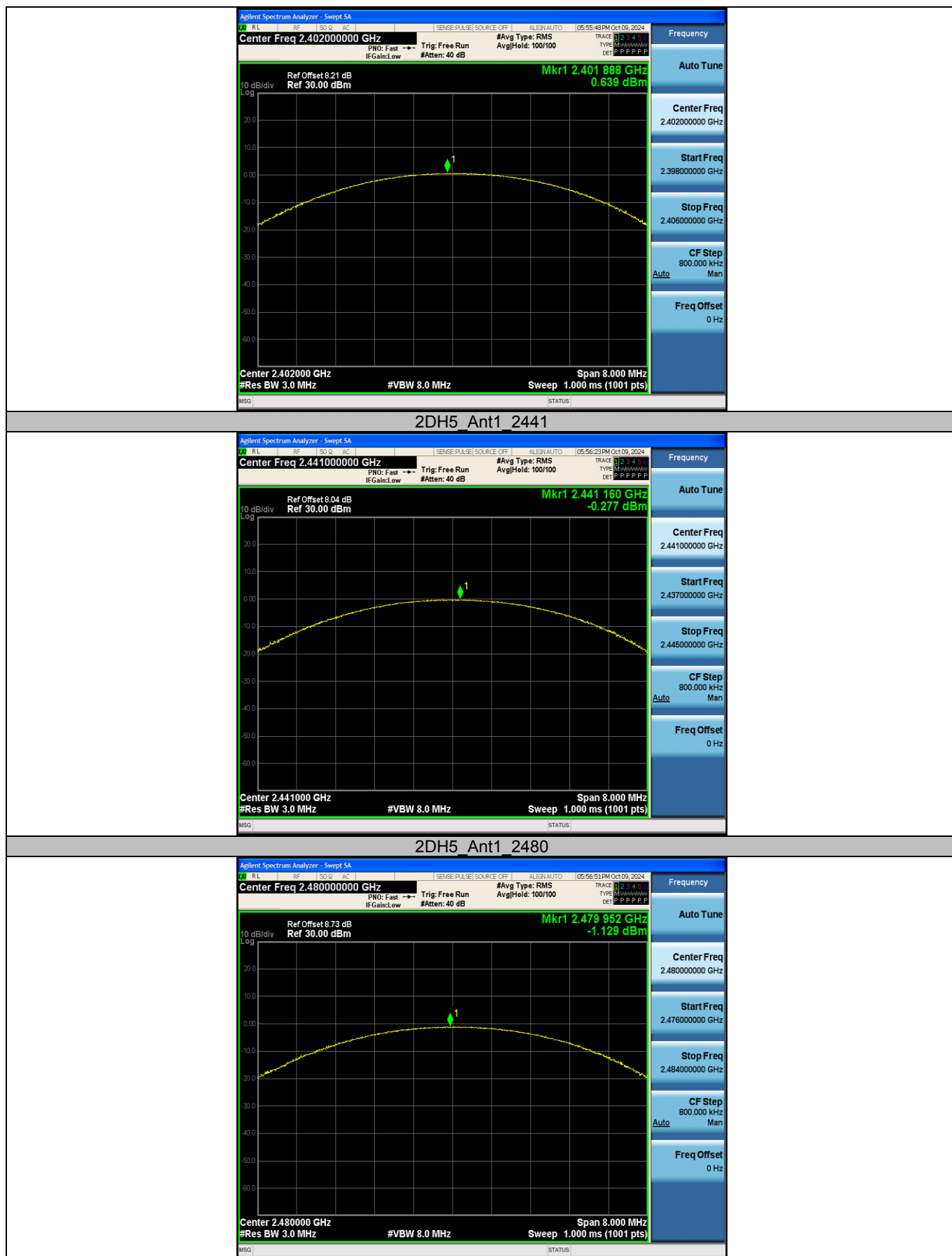




## Appendix C: Carrier frequency separation

### Test Result

| Test Mode | Antenna | Frequency [MHz] | Result [MHz] | Limit [MHz]  | Verdict |
|-----------|---------|-----------------|--------------|--------------|---------|
| DH5       | Ant1    | Hop             | 1.002        | $\geq 0.692$ | PASS    |
| 2DH5      | Ant1    | Hop             | 0.994        | $\geq 0.884$ | PASS    |

## Test Graphs



## Appendix D: Time of occupancy

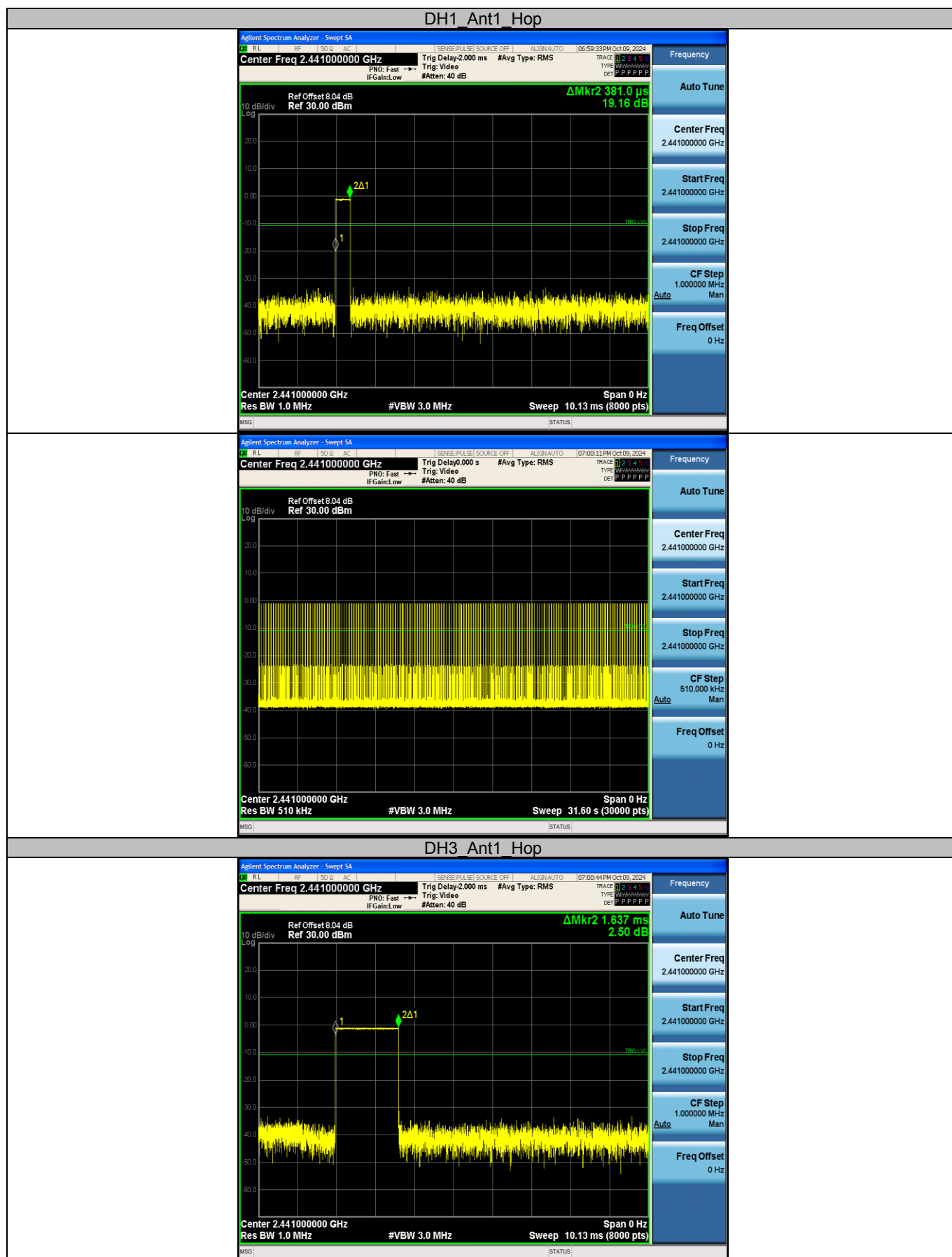
### Test Result

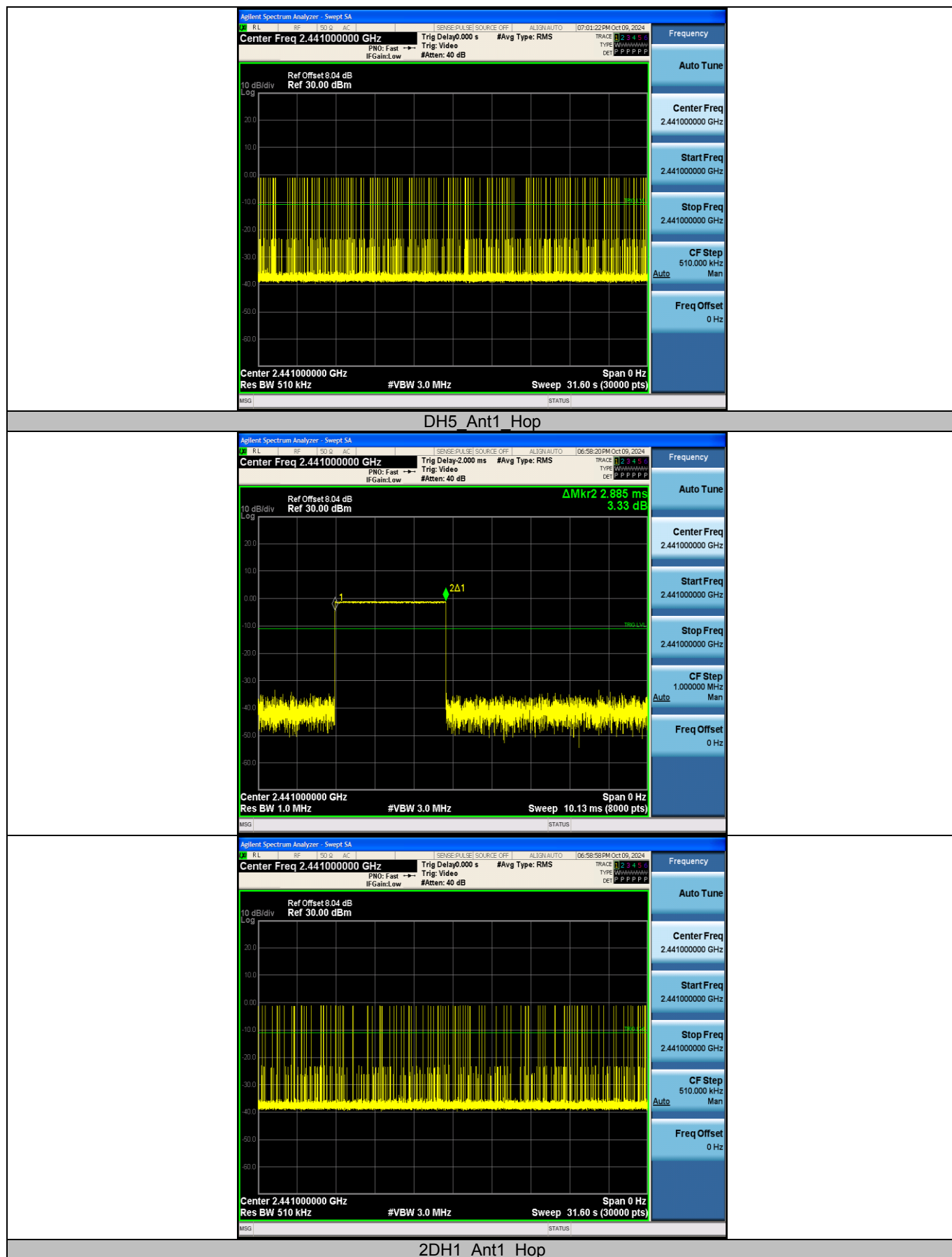
| Test Mode | Antenna | Frequency [MHz] | BurstWidth [ms] | Hops in 31.6s [Num] | Result [s] | Limit [s] | Verdict |
|-----------|---------|-----------------|-----------------|---------------------|------------|-----------|---------|
| DH1       | Ant1    | Hop             | 0.381           | 319                 | 0.122      | ≤0.4      | PASS    |
| DH3       | Ant1    | Hop             | 1.637           | 170                 | 0.278      | ≤0.4      | PASS    |
| DH5       | Ant1    | Hop             | 2.885           | 109                 | 0.314      | ≤0.4      | PASS    |
| 2DH1      | Ant1    | Hop             | 0.390           | 317                 | 0.124      | ≤0.4      | PASS    |
| 2DH3      | Ant1    | Hop             | 1.642           | 164                 | 0.269      | ≤0.4      | PASS    |
| 2DH5      | Ant1    | Hop             | 2.891           | 111                 | 0.321      | ≤0.4      | PASS    |

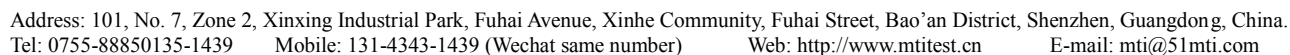
### Notes:

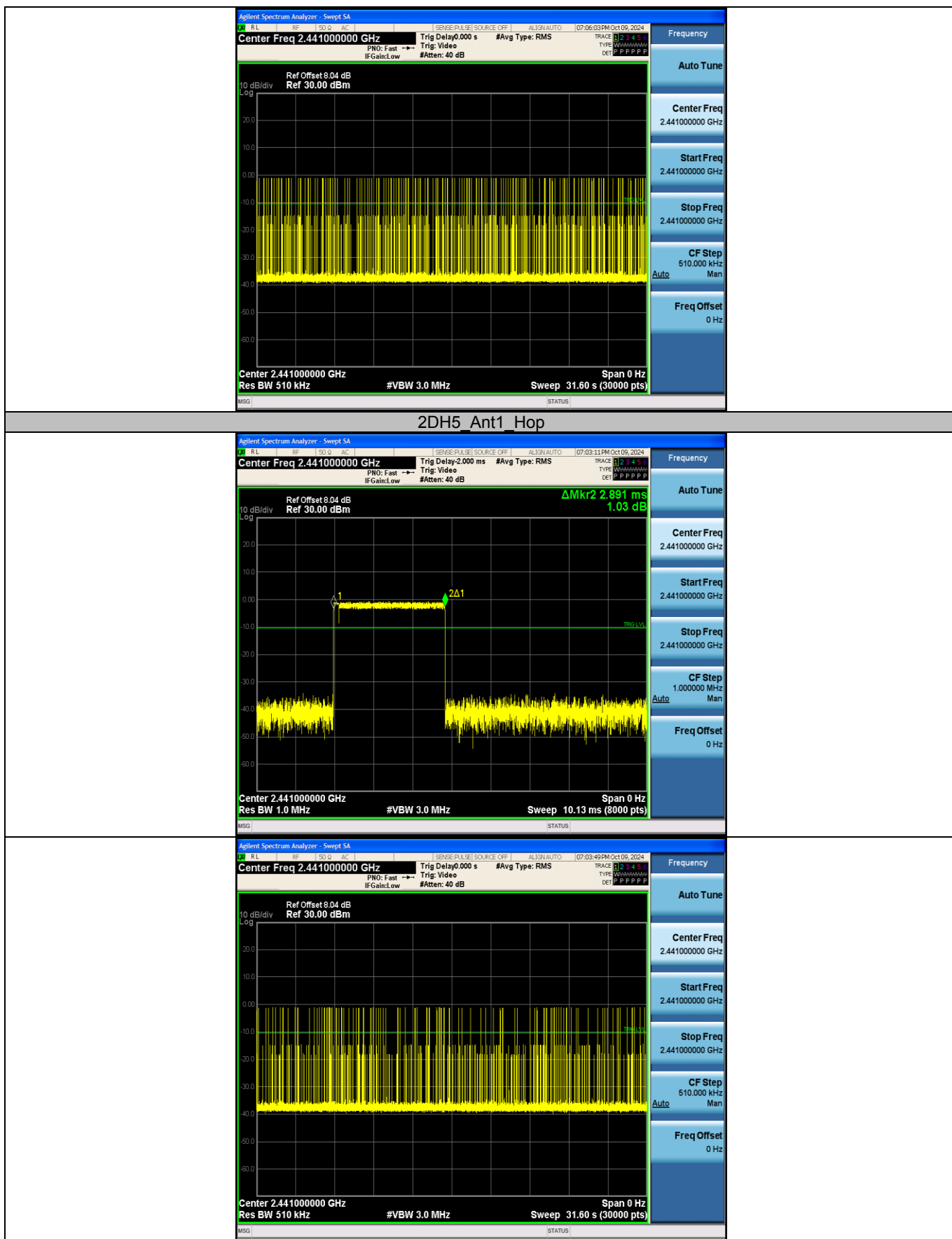
1. Period time = 0.4s \* 79 = 31.6s
2. Result (Time of occupancy) = BurstWidth[ms] \* Hops in 31.6s [Num]

## Test Graphs









## Appendix E: Number of hopping channels

### Test Result

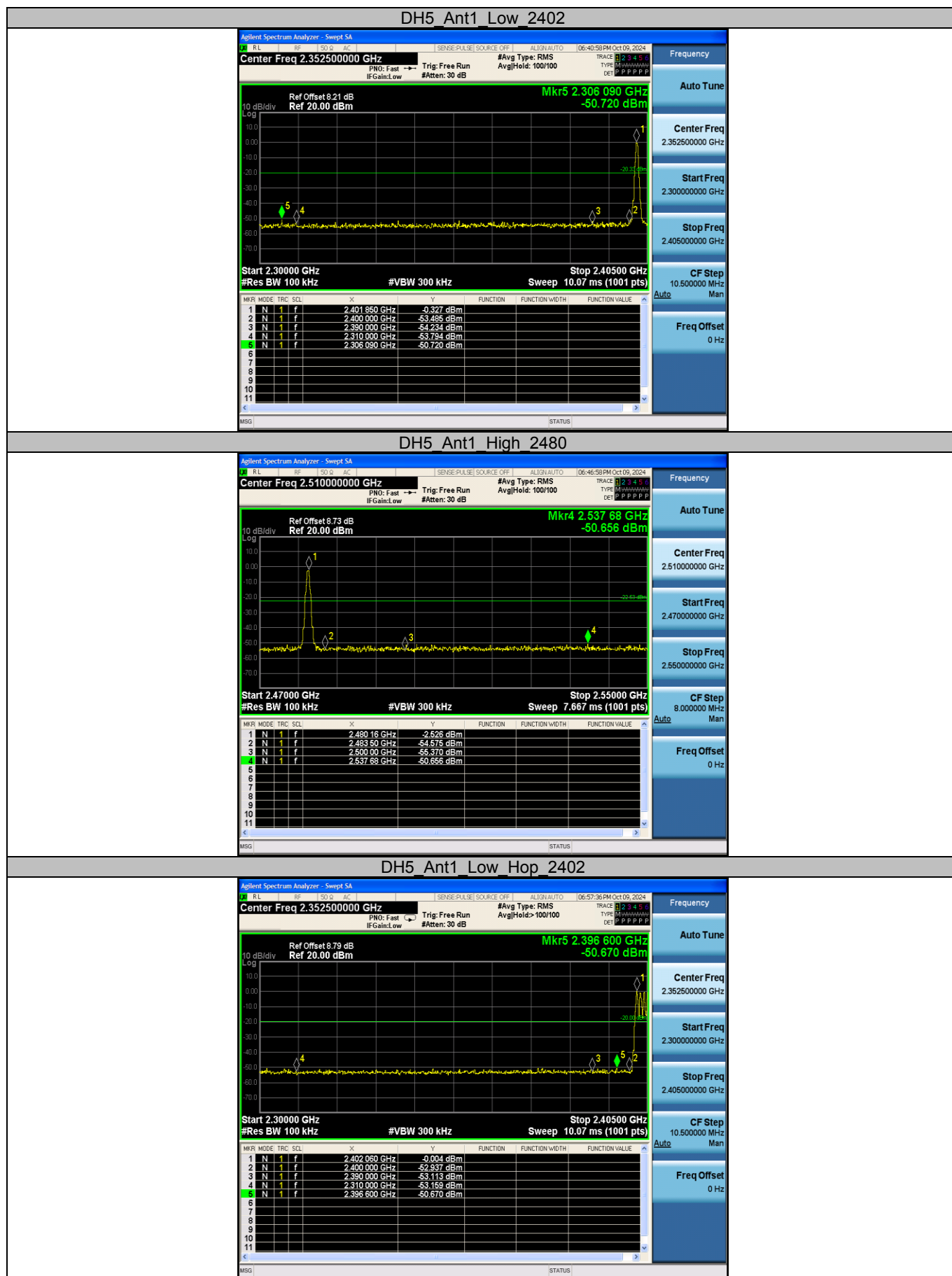
| Test Mode | Antenna | Frequency<br>[MHz] | Result<br>[Num] | Limit<br>[Num] | Verdict |
|-----------|---------|--------------------|-----------------|----------------|---------|
| DH5       | Ant1    | Hop                | 79              | $\geq 15$      | PASS    |
| 2DH5      | Ant1    | Hop                | 79              | $\geq 15$      | PASS    |

## Test Graphs

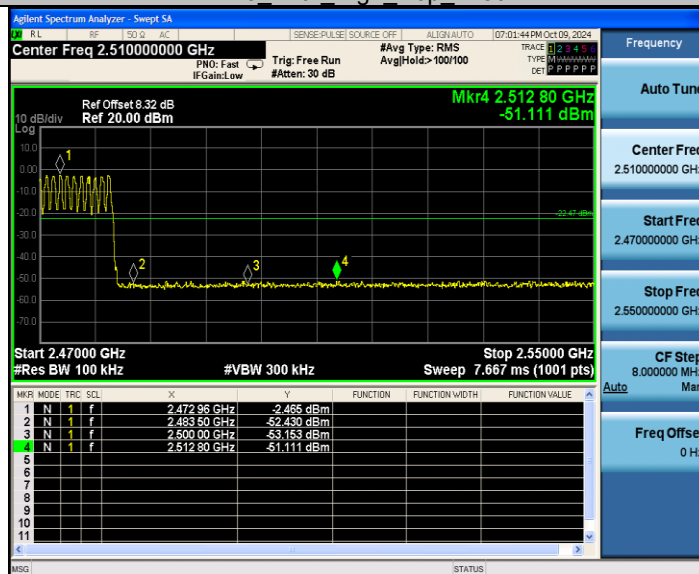


## Appendix F: Band edge measurements

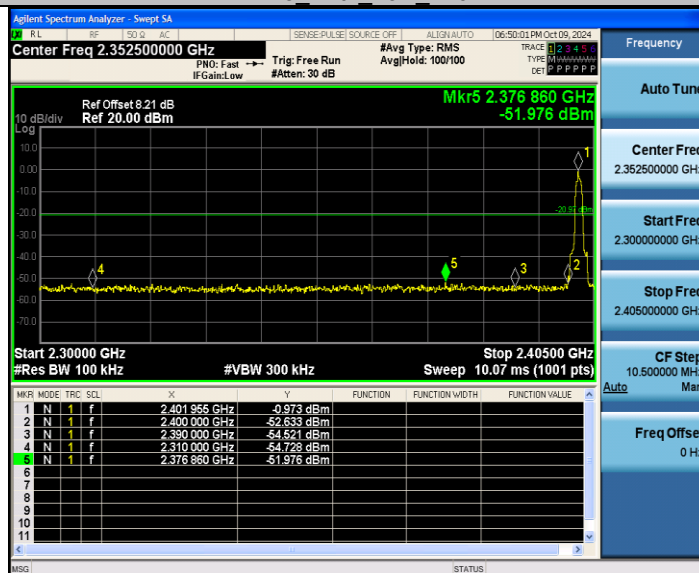
### Test Graphs



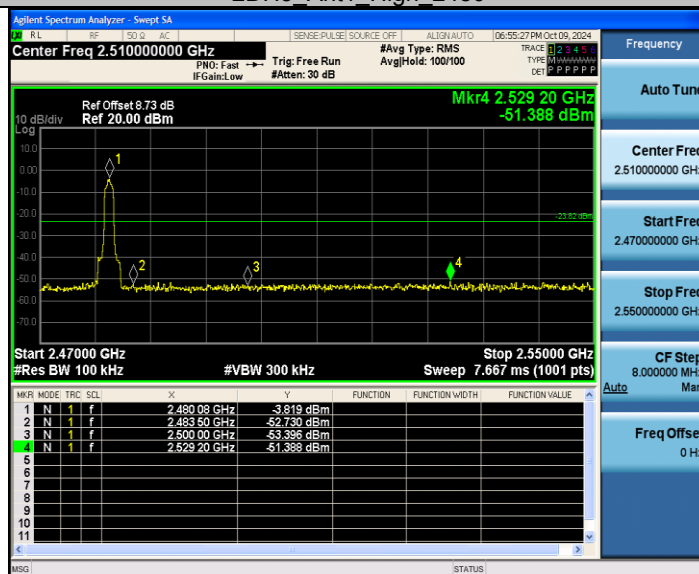
## DH5\_Ant1\_High\_Hop\_2480



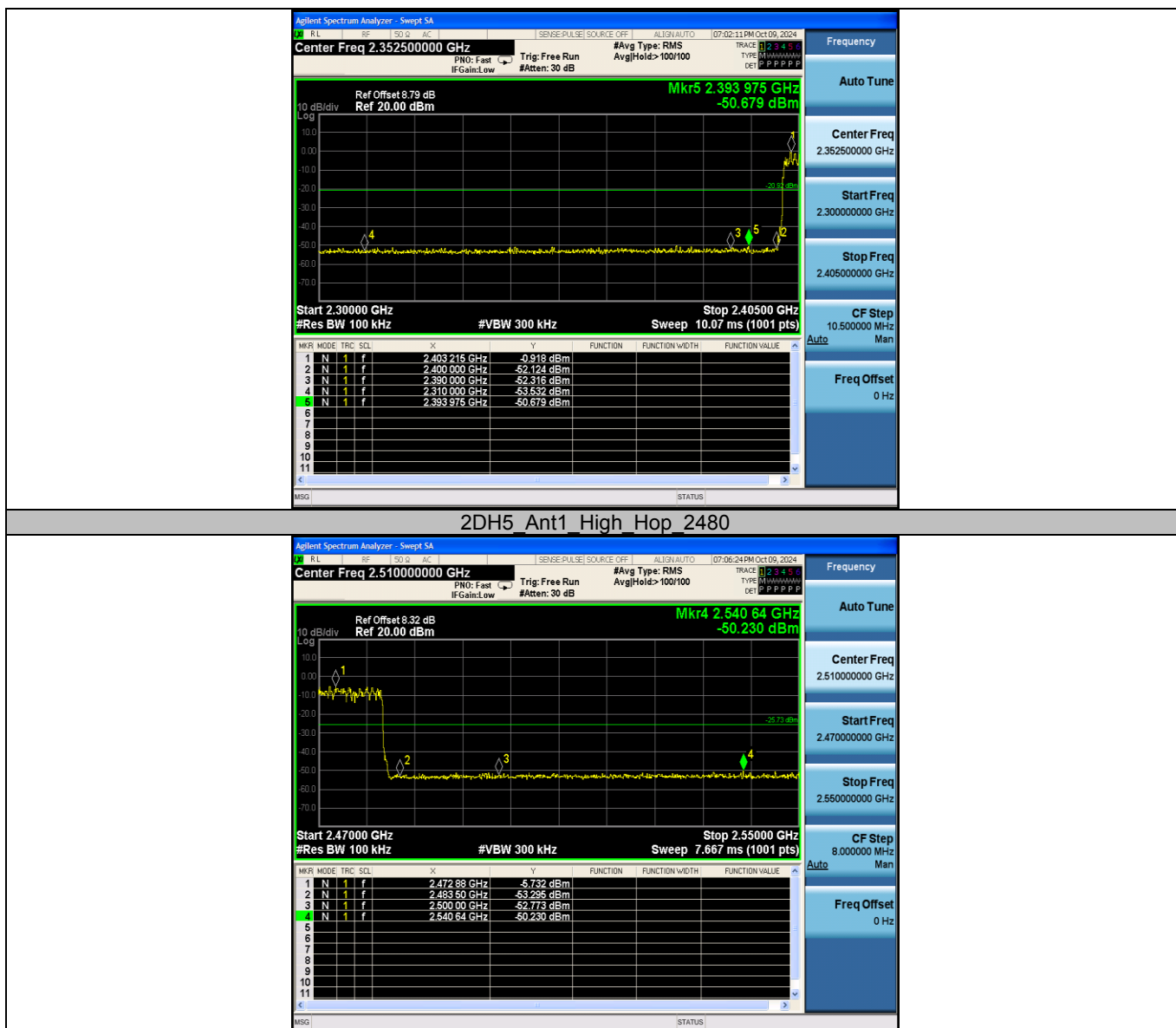
## 2DH5\_Ant1\_Low\_2402



## 2DH5\_Ant1\_High\_2480

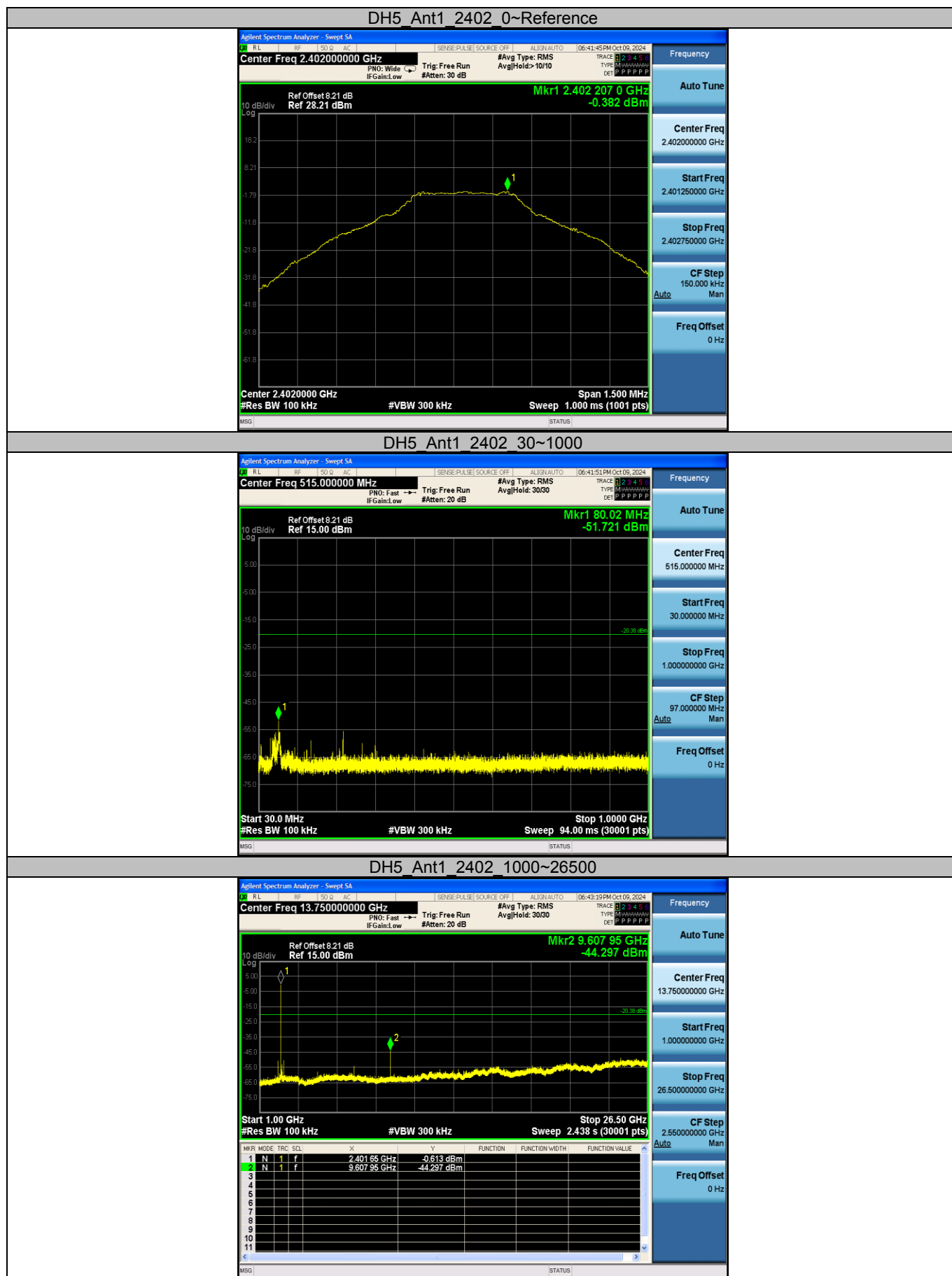


## 2DH5\_Ant1\_Low\_Hop\_2402



## Appendix G: Conducted Spurious Emission

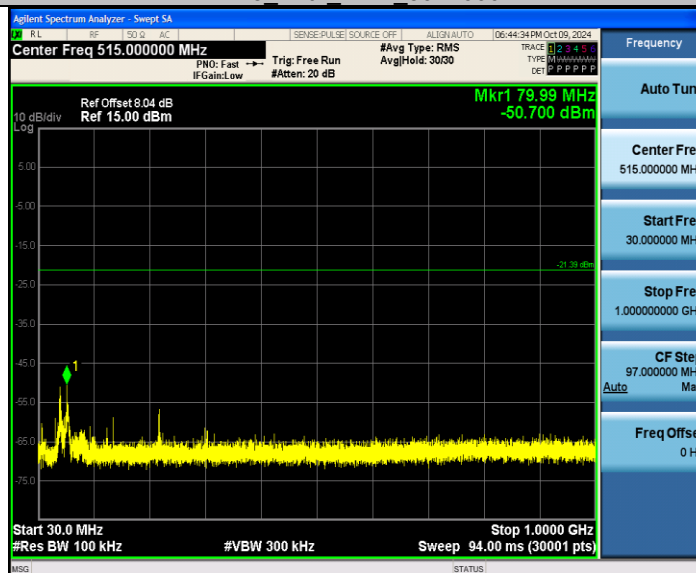
### Test Graphs



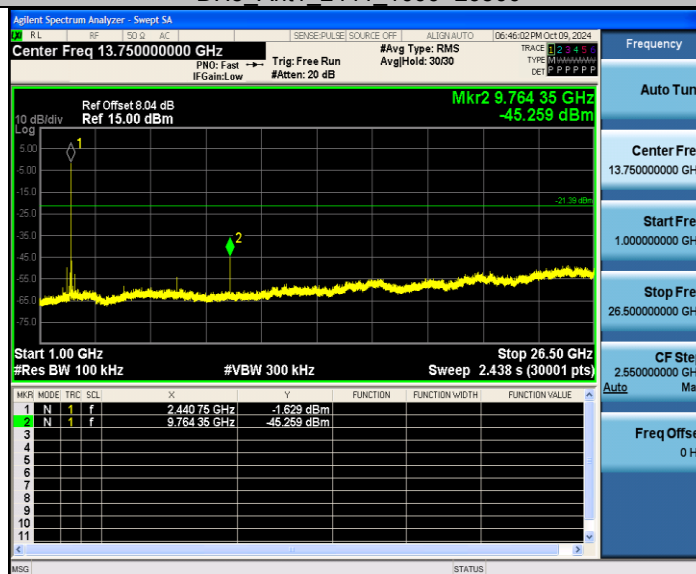
## DH5\_Ant1\_2441\_0~Reference



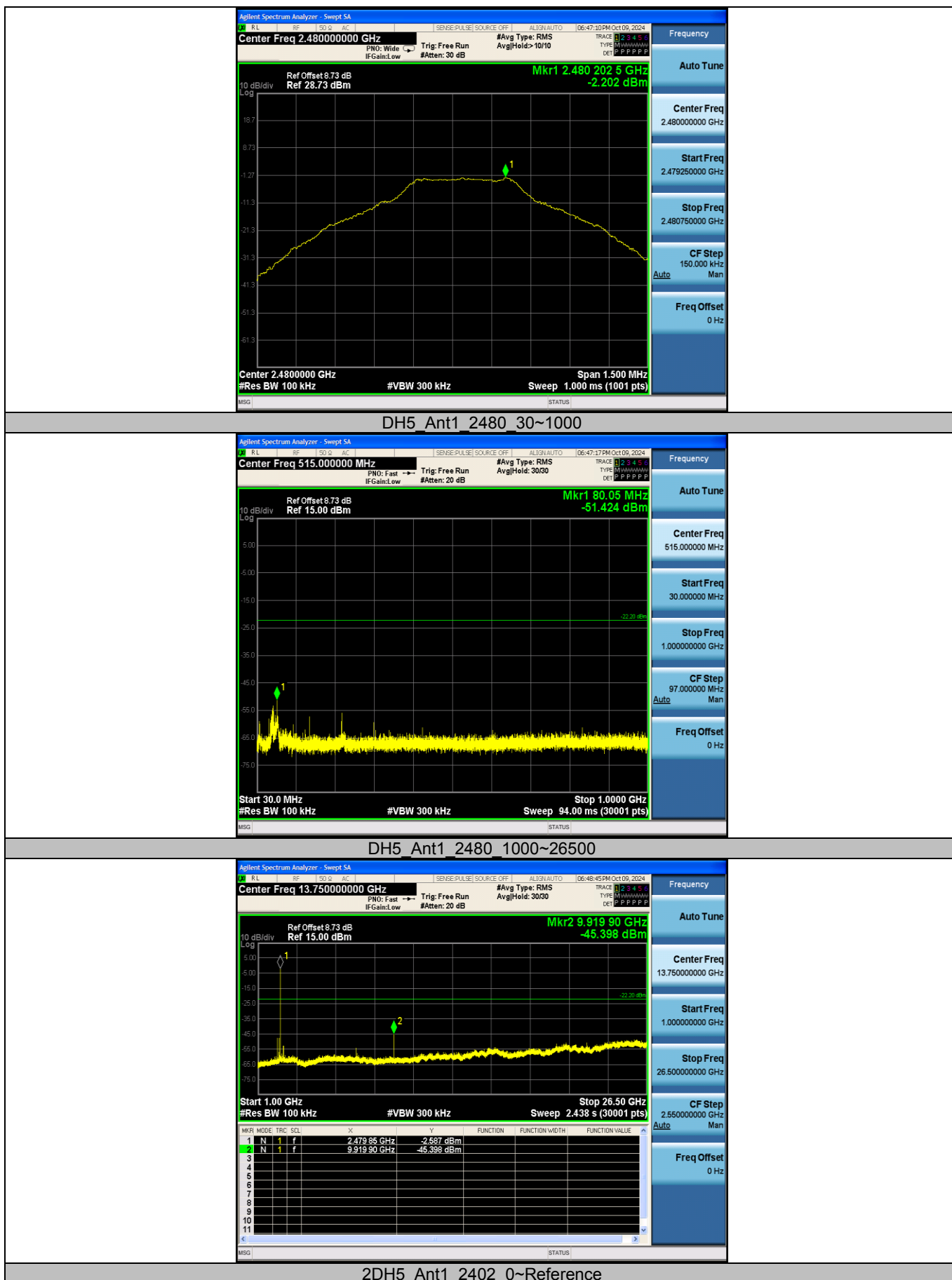
## DH5\_Ant1\_2441\_30~1000

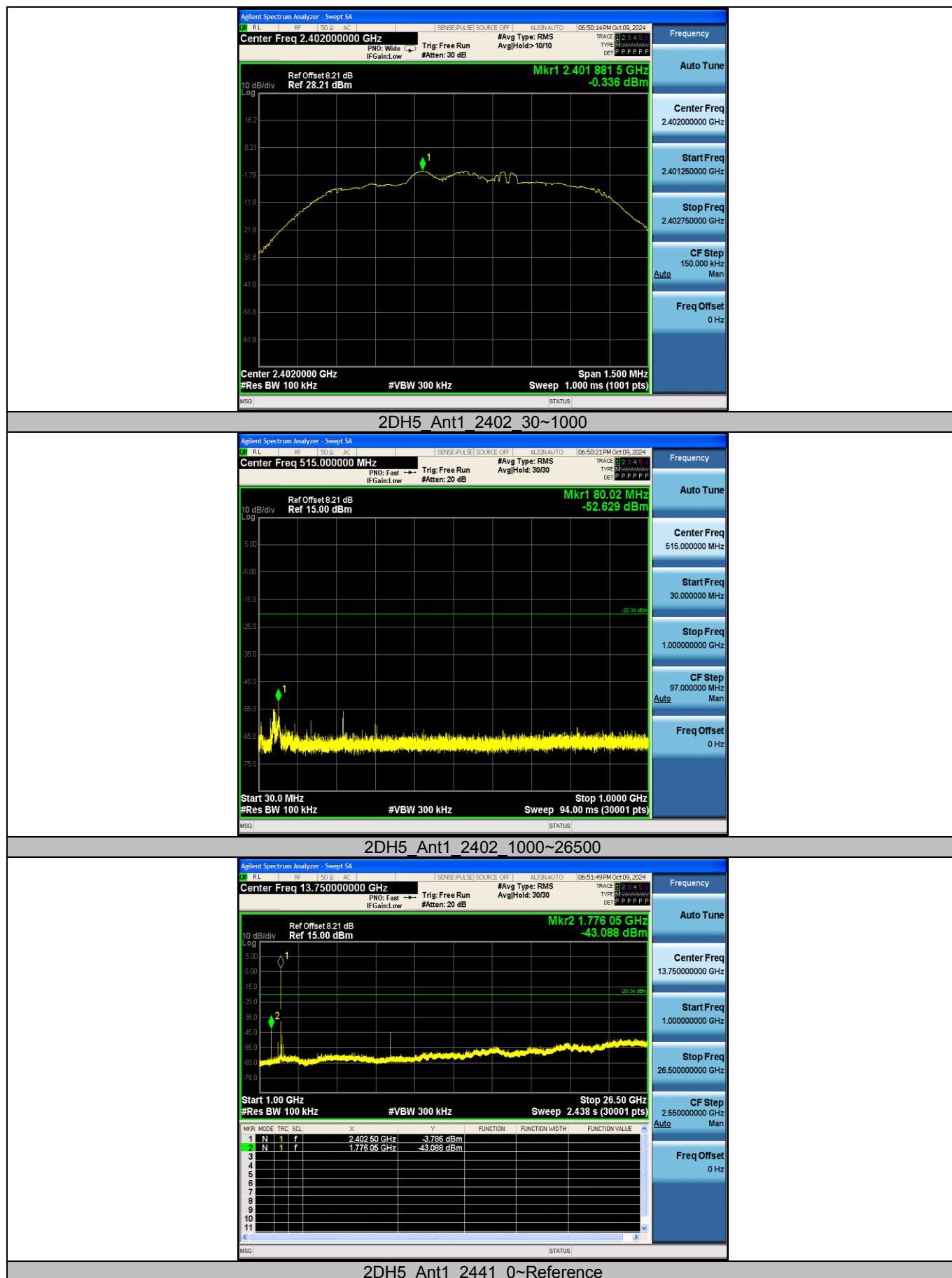


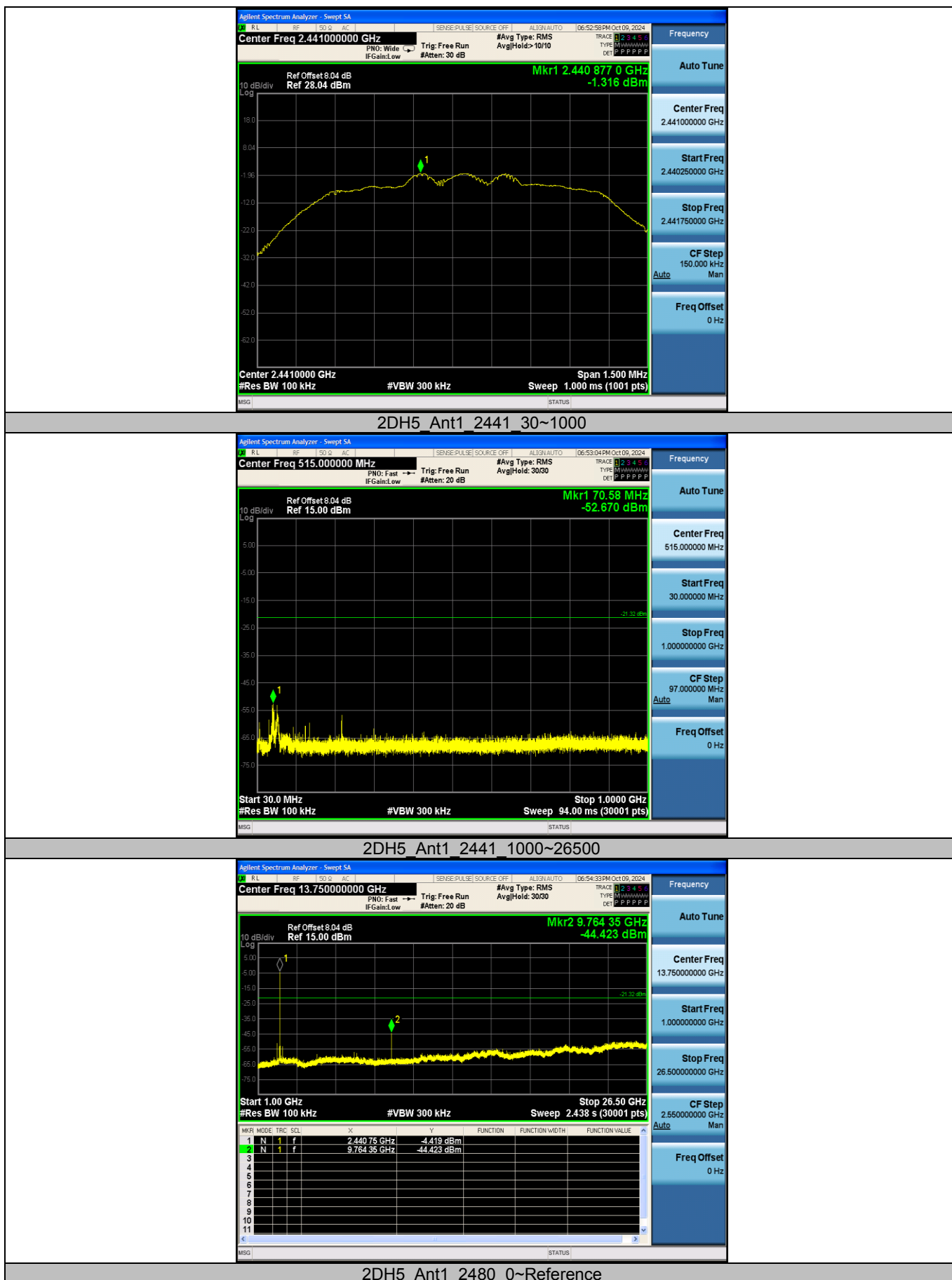
## DH5\_Ant1\_2441\_1000~26500

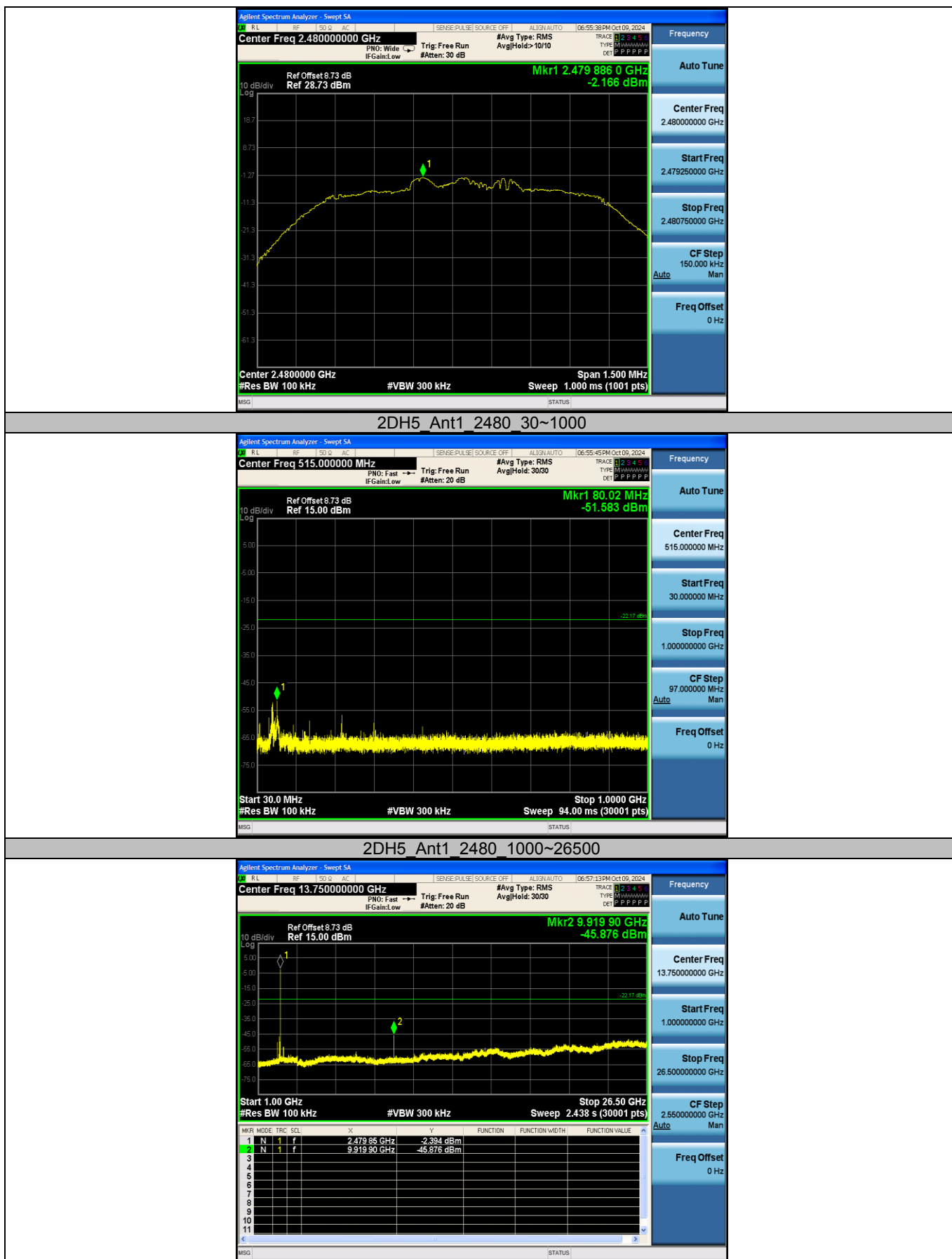


## DH5\_Ant1\_2480\_0~Reference









----End of Report----