

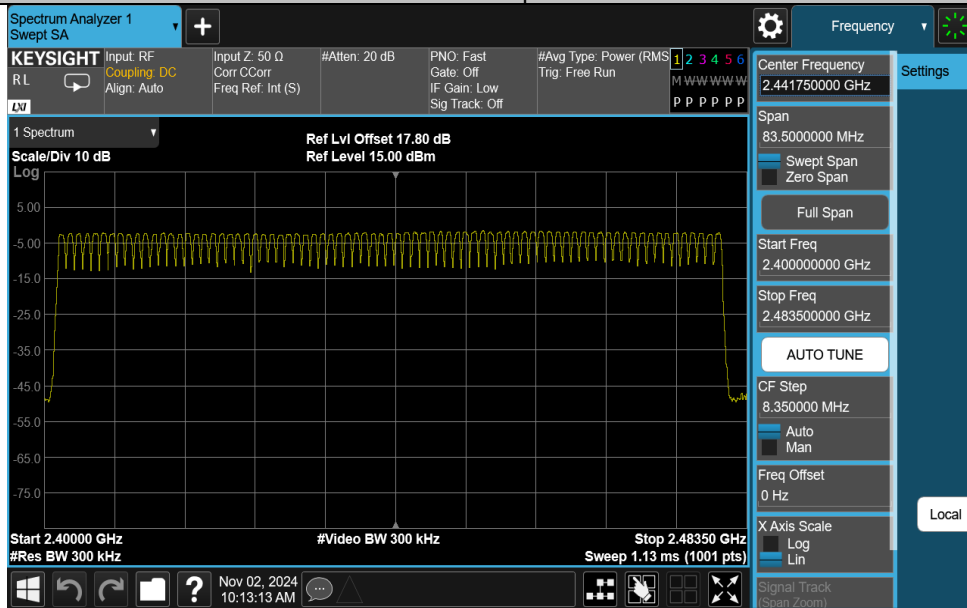
## Appendix E: Number of hopping channels

## Test Result

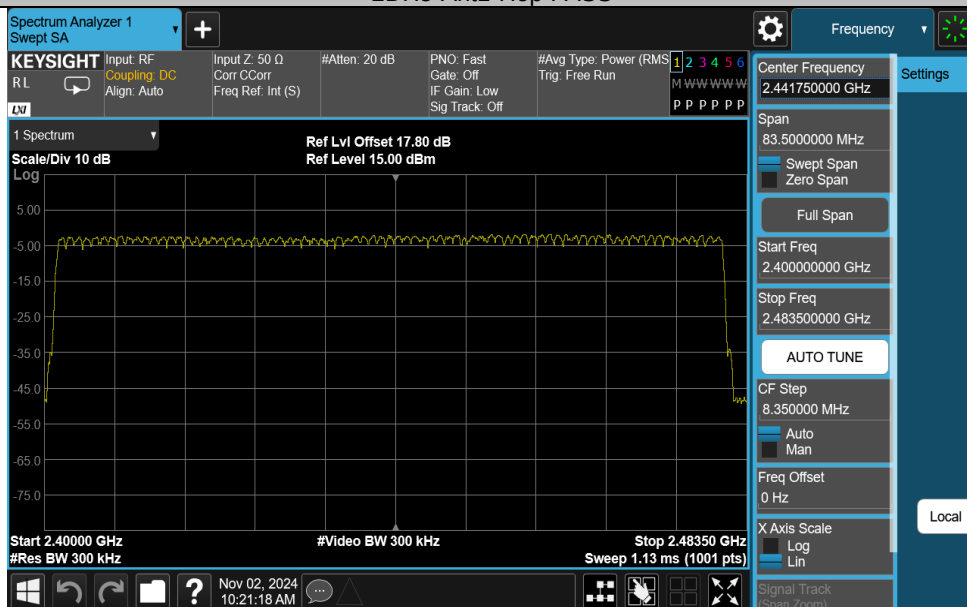
| Test Mode | Antenna | Frequency[MHz] | Result[Num] | Limit[Num] | Verdict |
|-----------|---------|----------------|-------------|------------|---------|
| DH5       | Ant1    | Hop            | 79          | ≥15        | PASS    |
| 2DH5      | Ant1    | Hop            | 79          | ≥15        | PASS    |
| 3DH5      | Ant1    | Hop            | 79          | ≥15        | PASS    |

## Test Graphs

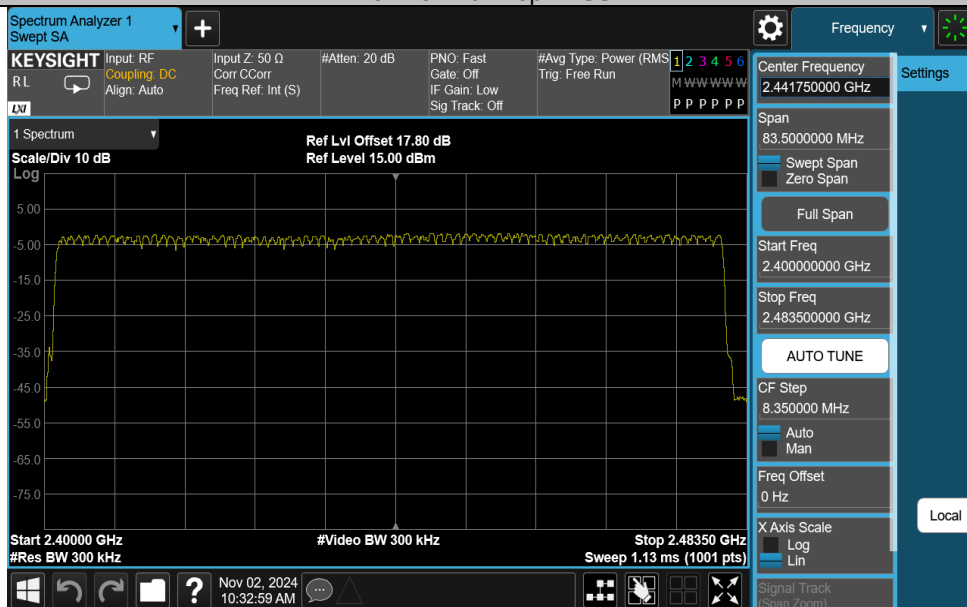
### DH5-Ant1-Hop-PASS



### 2DH5-Ant1-Hop-PASS



### 3DH5-Ant1-Hop-PASS



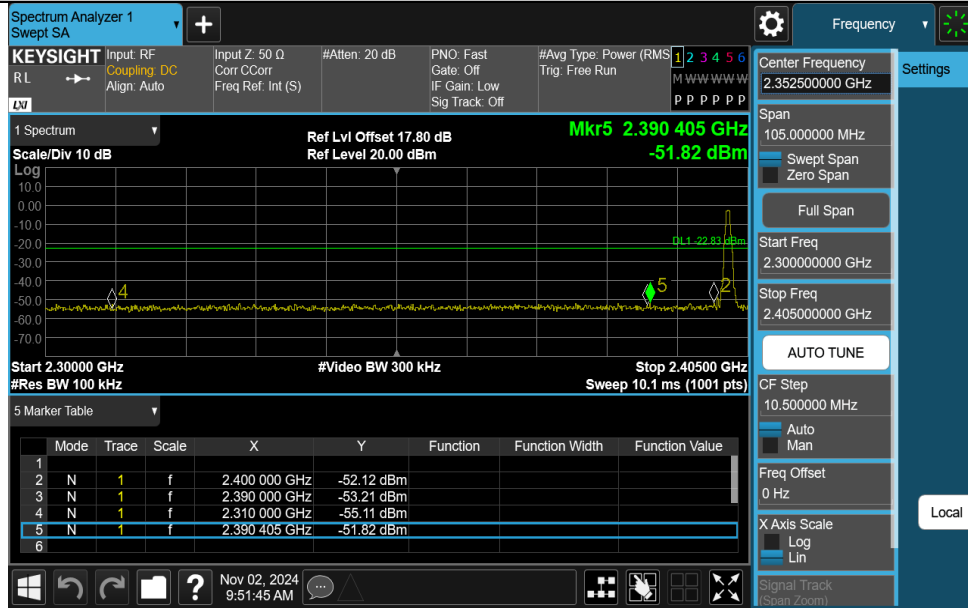
## Appendix F: Band edge measurements

### Test Result

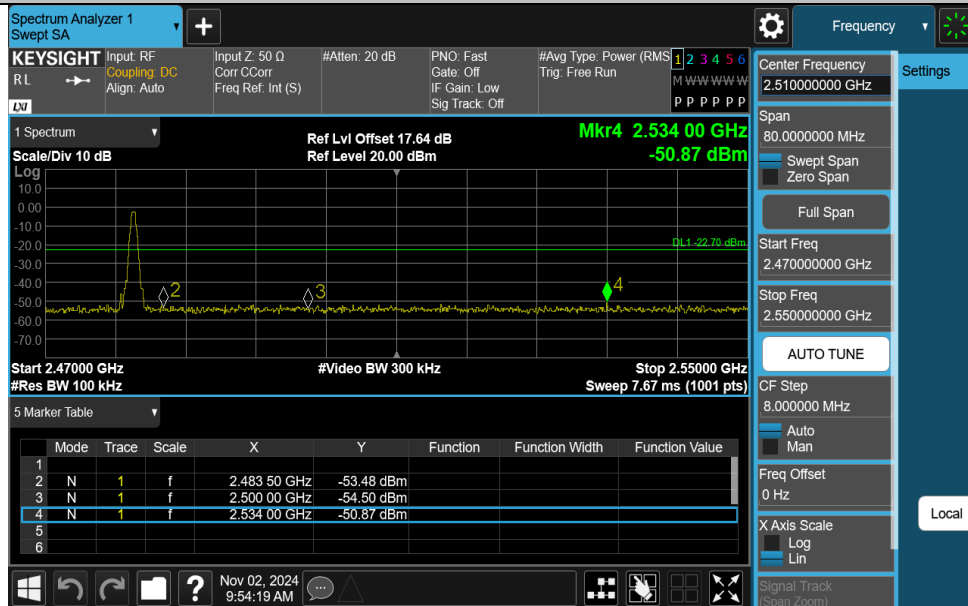
| Test Mode | Antenna | ChName | Frequency[MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm]   | Verdict |
|-----------|---------|--------|----------------|----------------|--------------|---------------|---------|
| DH5       | Ant1    | Low    | 2402           | -2.83          | -51.82       | $\leq -22.83$ | PASS    |
| DH5       | Ant1    | High   | 2480           | -2.70          | -50.87       | $\leq -22.7$  | PASS    |
| DH5       | Ant1    | Low    | Hop 2402       | -3.68          | -50.51       | $\leq -23.68$ | PASS    |
| DH5       | Ant1    | High   | Hop 2480       | -2.57          | -50.78       | $\leq -22.57$ | PASS    |
| 2DH5      | Ant1    | Low    | 2402           | -3.59          | -51.08       | $\leq -23.59$ | PASS    |
| 2DH5      | Ant1    | High   | 2480           | -3.72          | -51.33       | $\leq -23.72$ | PASS    |
| 2DH5      | Ant1    | Low    | Hop 2402       | -5.27          | -50.35       | $\leq -25.27$ | PASS    |
| 2DH5      | Ant1    | High   | Hop 2480       | -4.02          | -51.02       | $\leq -24.02$ | PASS    |
| 3DH5      | Ant1    | Low    | 2402           | -2.81          | -51.49       | $\leq -22.81$ | PASS    |
| 3DH5      | Ant1    | High   | 2480           | -2.70          | -50.37       | $\leq -22.7$  | PASS    |
| 3DH5      | Ant1    | Low    | Hop 2402       | -4.58          | -50.78       | $\leq -24.58$ | PASS    |
| 3DH5      | Ant1    | High   | Hop 2480       | -4.09          | -50.83       | $\leq -24.09$ | PASS    |

# Test Graphs

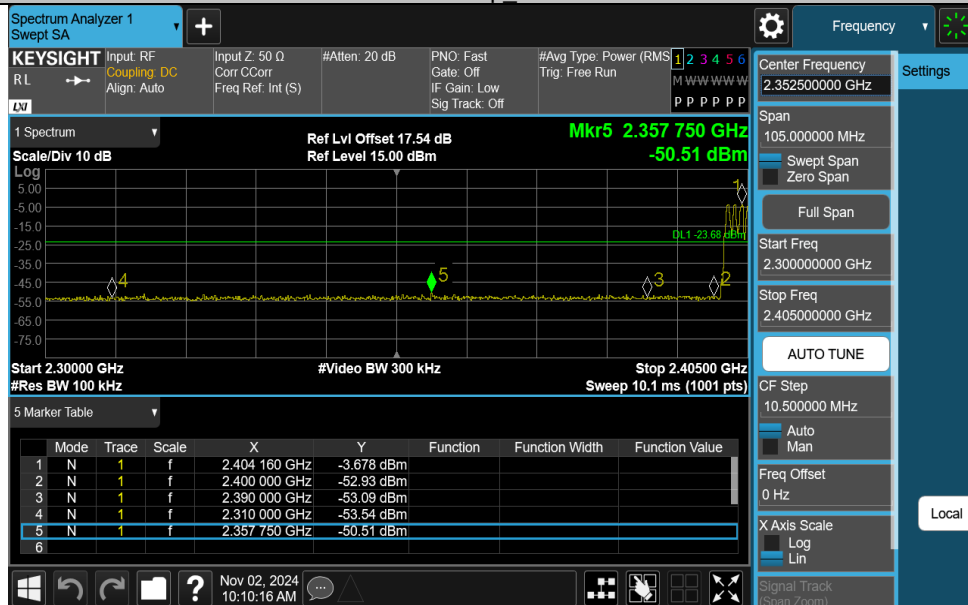
## DH5-Ant1-2402-PASS



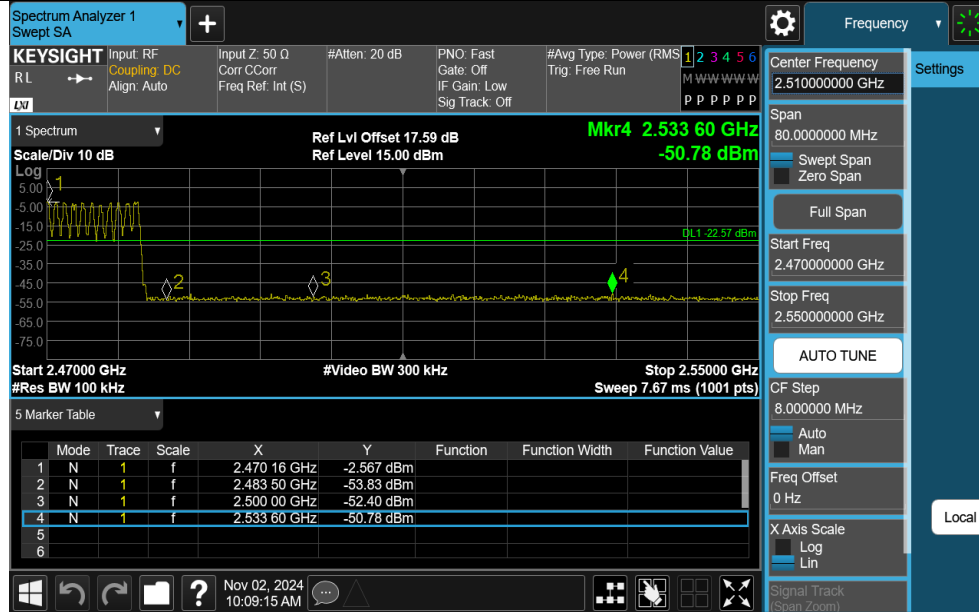
## DH5-Ant1-2480-PASS



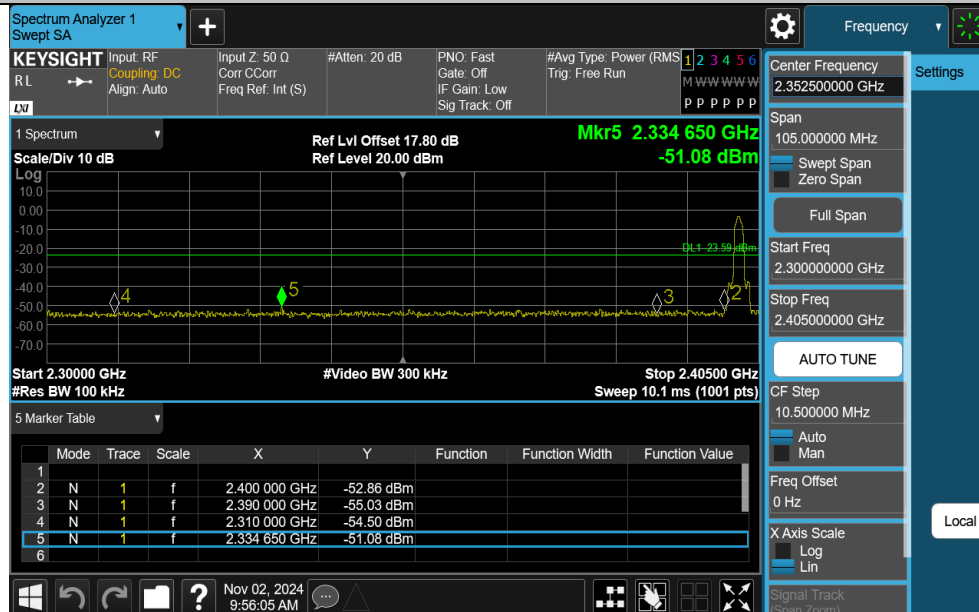
## DH5-Ant1-Hop\_2402-PASS



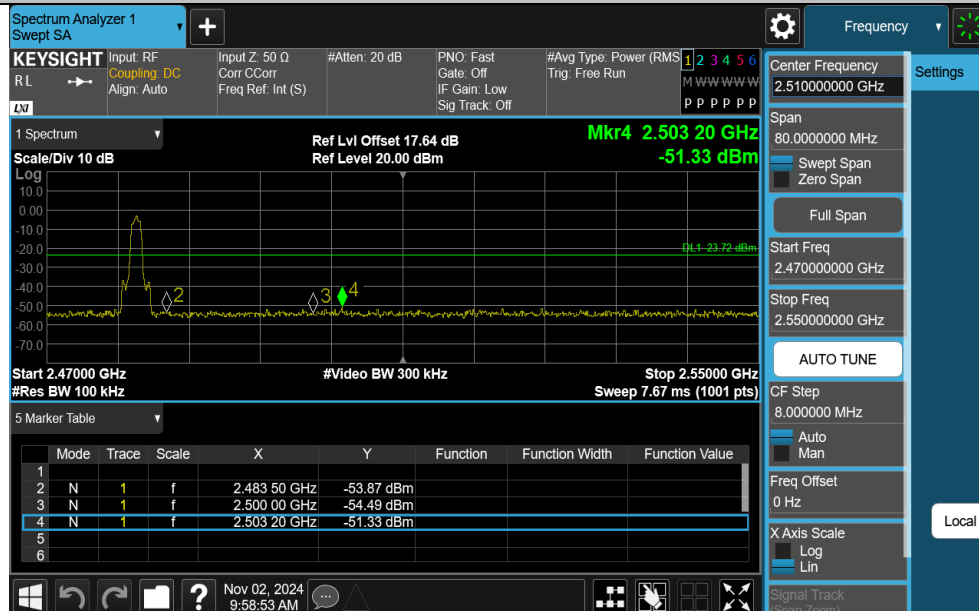
## DH5-Ant1-Hop 2480-PASS



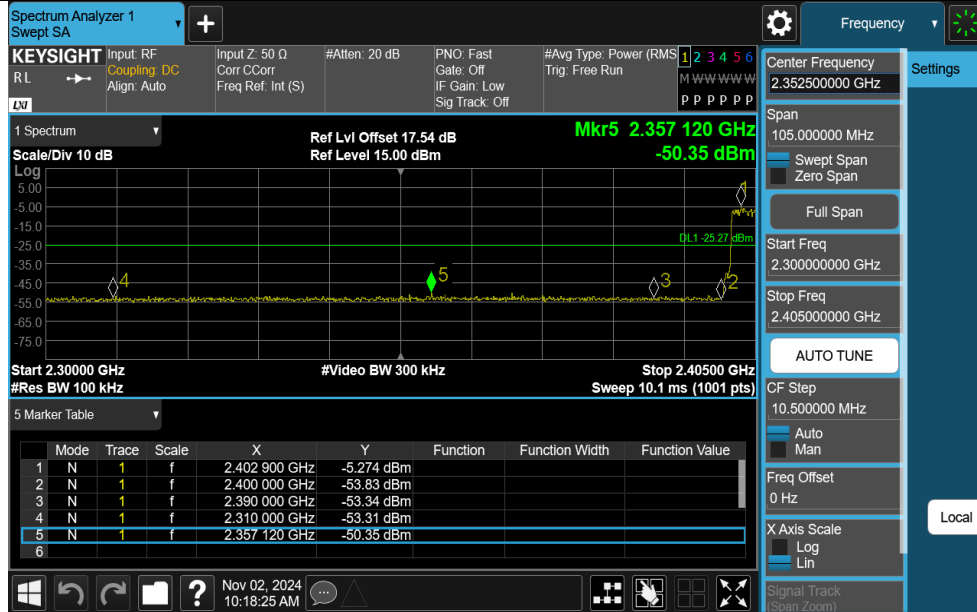
## 2DH5-Ant1-2402-PASS



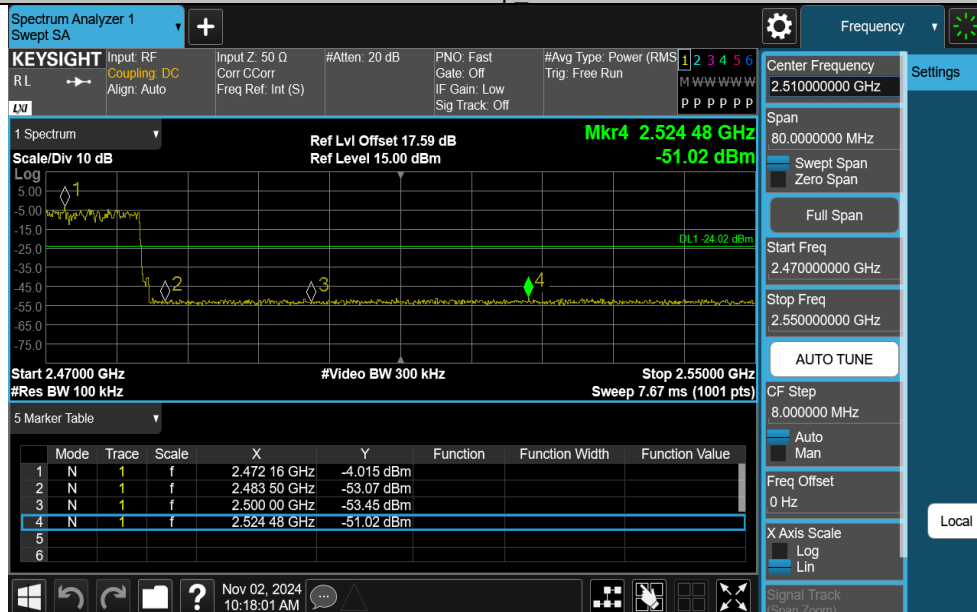
## 2DH5-Ant1-2480-PASS



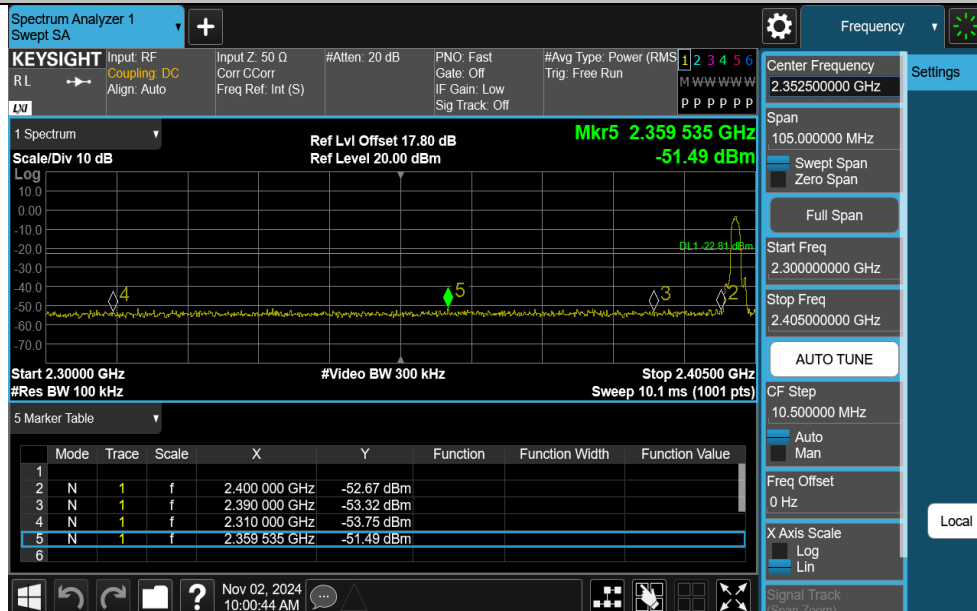
### 2DH5-Ant1-Hop 2402-PASS



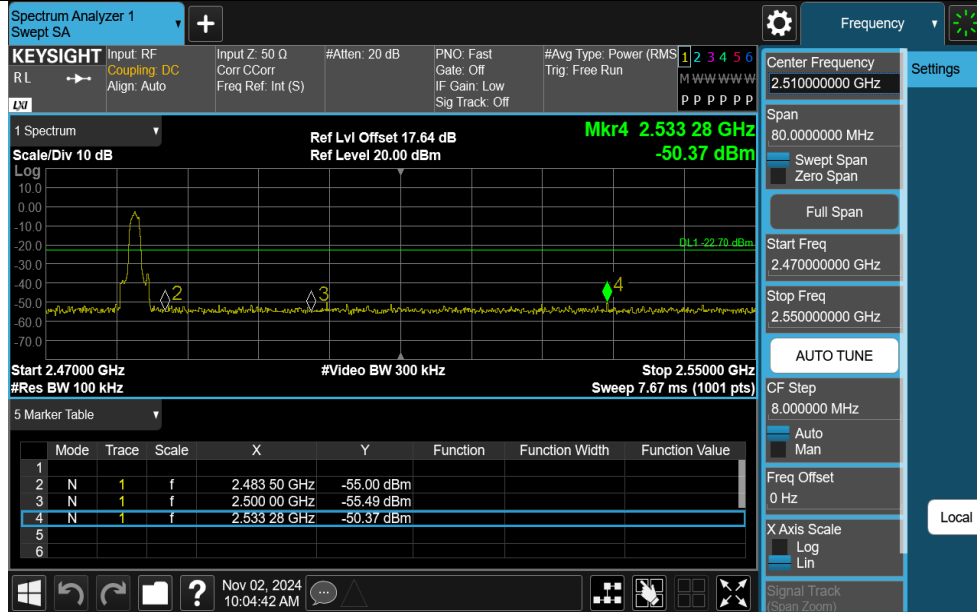
### 2DH5-Ant1-Hop 2480-PASS



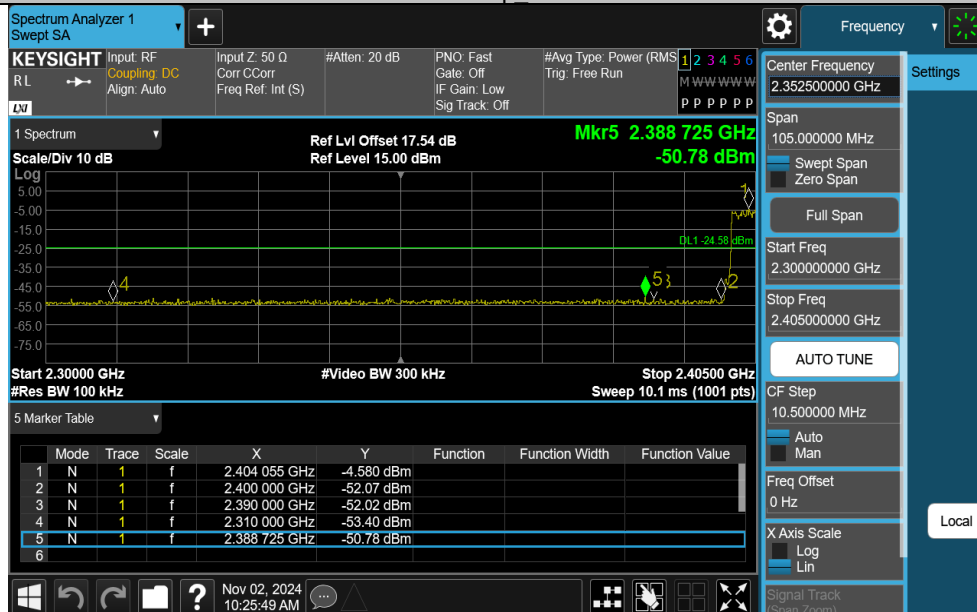
### 3DH5-Ant1-2402-PASS



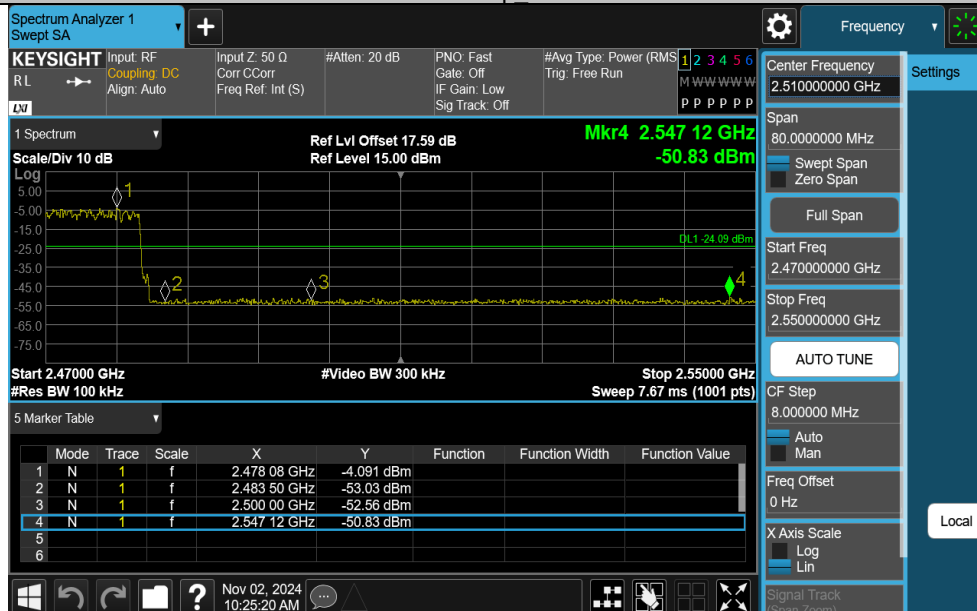
### 3DH5-Ant1-2480-PASS



### 3DH5-Ant1-Hop 2402-PASS



### 3DH5-Ant1-Hop 2480-PASS



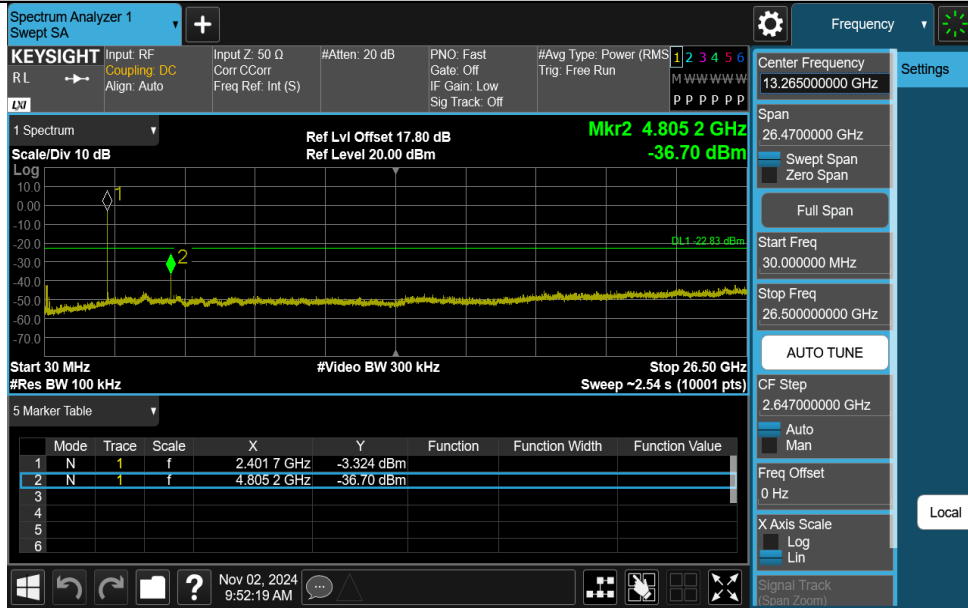
## Appendix G: Conducted Spurious Emission

### Test Result

| Test Mode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| DH5       | Ant1    | 2402           | 30~26500        | -2.83          | -36.7        | ≤-22.83     | PASS    |
| DH5       | Ant1    | 2441           | 30~26500        | -2.74          | -36.21       | ≤-22.74     | PASS    |
| DH5       | Ant1    | 2480           | 30~26500        | -2.70          | -36.87       | ≤-22.7      | PASS    |
| 2DH5      | Ant1    | 2402           | 30~26500        | -3.59          | -37.03       | ≤-23.59     | PASS    |
| 2DH5      | Ant1    | 2441           | 30~26500        | -2.80          | -37.73       | ≤-22.8      | PASS    |
| 2DH5      | Ant1    | 2480           | 30~26500        | -3.72          | -37.35       | ≤-23.72     | PASS    |
| 3DH5      | Ant1    | 2402           | 30~26500        | -2.81          | -38.26       | ≤-22.81     | PASS    |
| 3DH5      | Ant1    | 2441           | 30~26500        | -3.17          | -38.91       | ≤-23.17     | PASS    |
| 3DH5      | Ant1    | 2480           | 30~26500        | -2.70          | -38.33       | ≤-22.7      | PASS    |

# Test Graphs

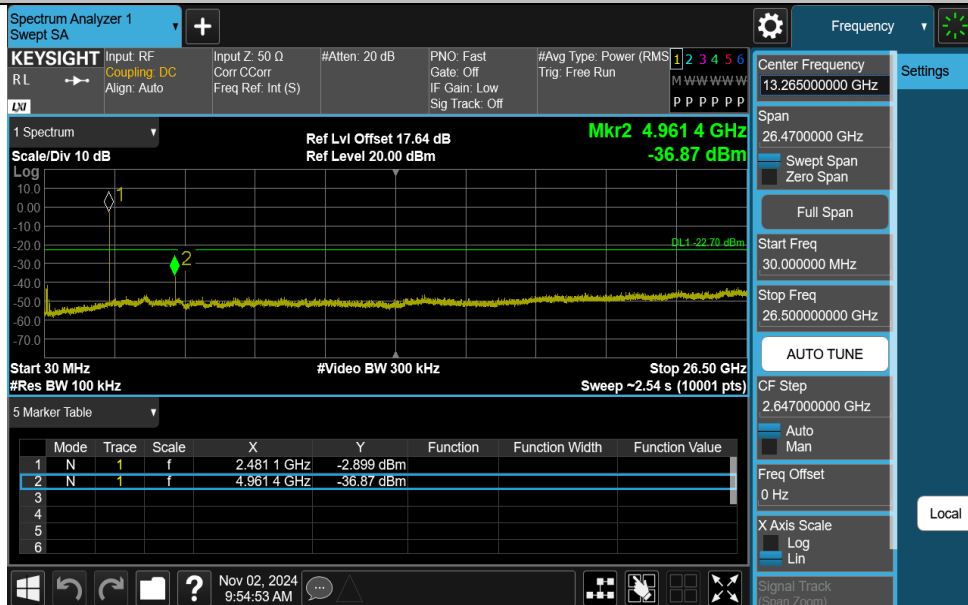
## DH5-Ant1-2402-30~26500-PASS



## DH5-Ant1-2441-30~26500-PASS



## DH5-Ant1-2480-30~26500-PASS



## 2DH5-Ant1-2402-30~26500-PASS



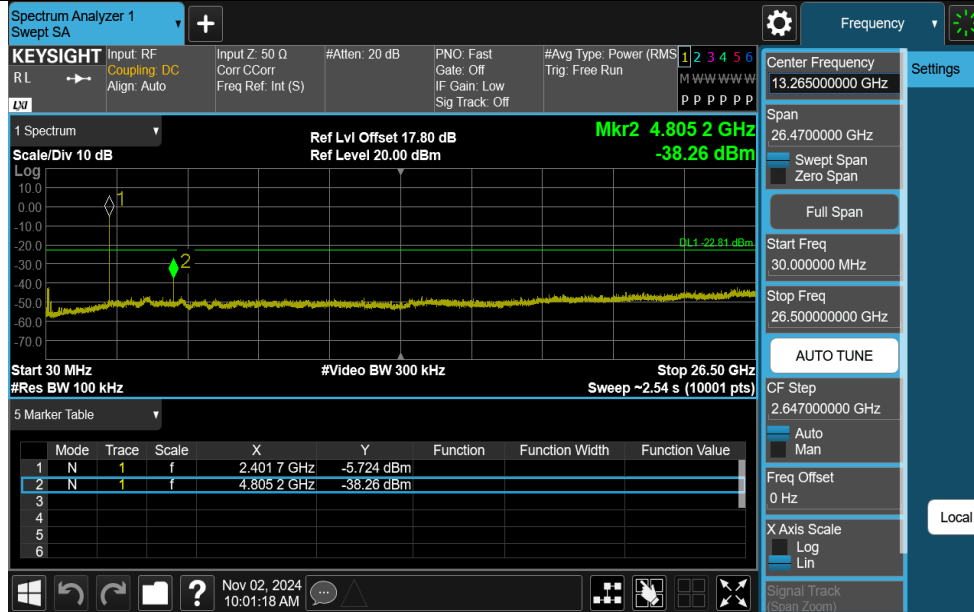
## 2DH5-Ant1-2441-30~26500-PASS



## 2DH5-Ant1-2480-30~26500-PASS



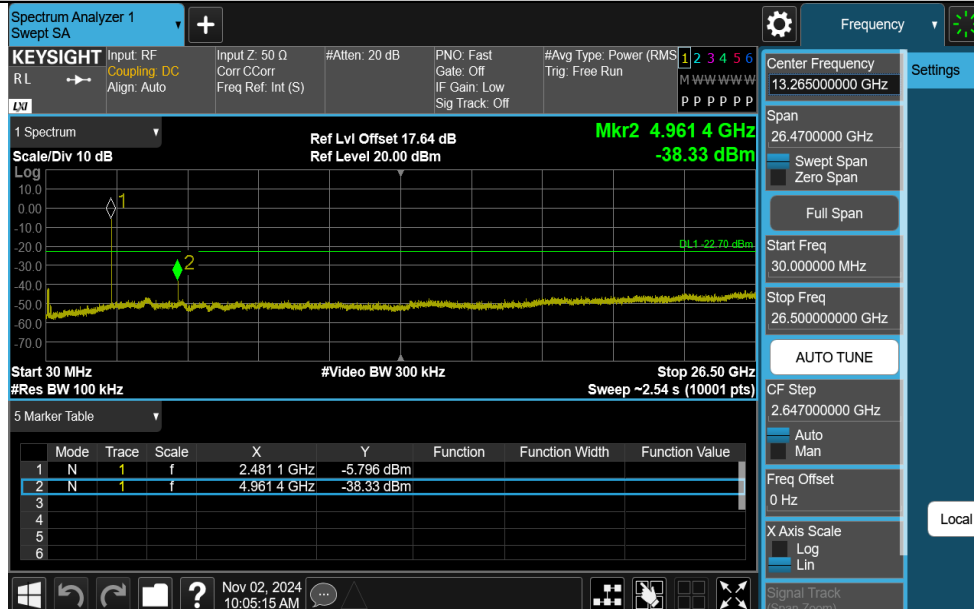
## 3DH5-Ant1-2402-30~26500-PASS



## 3DH5-Ant1-2441-30~26500-PASS



## 3DH5-Ant1-2480-30~26500-PASS



## Appendix H: Reference level measurement

## Test Result

| Test Mode | Antenna | Freq(MHz) | Max.Point[MHz] | Result[dBm] |
|-----------|---------|-----------|----------------|-------------|
| DH5       | Ant1    | 2402      | 2402.22        | -2.83       |
| DH5       | Ant1    | 2441      | 2441.21        | -2.74       |
| DH5       | Ant1    | 2480      | 2480.22        | -2.70       |
| 2DH5      | Ant1    | 2402      | 2401.91        | -3.59       |
| 2DH5      | Ant1    | 2441      | 2441.19        | -2.80       |
| 2DH5      | Ant1    | 2480      | 2480.09        | -3.72       |
| 3DH5      | Ant1    | 2402      | 2402.22        | -2.81       |
| 3DH5      | Ant1    | 2441      | 2441.20        | -3.17       |
| 3DH5      | Ant1    | 2480      | 2480.22        | -2.70       |

# Test Graphs

## DH5-Ant1-2402-PASS



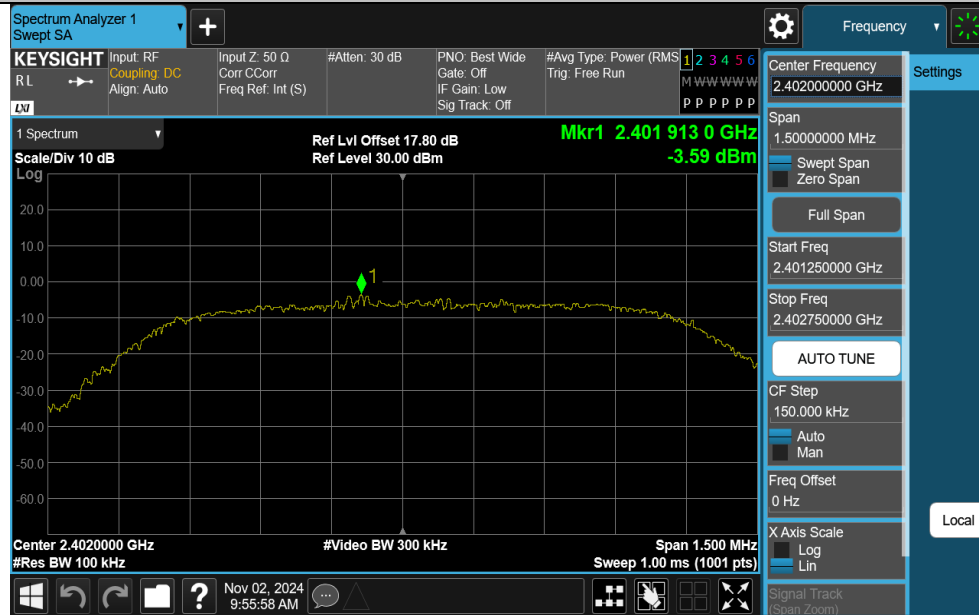
## DH5-Ant1-2441-PASS



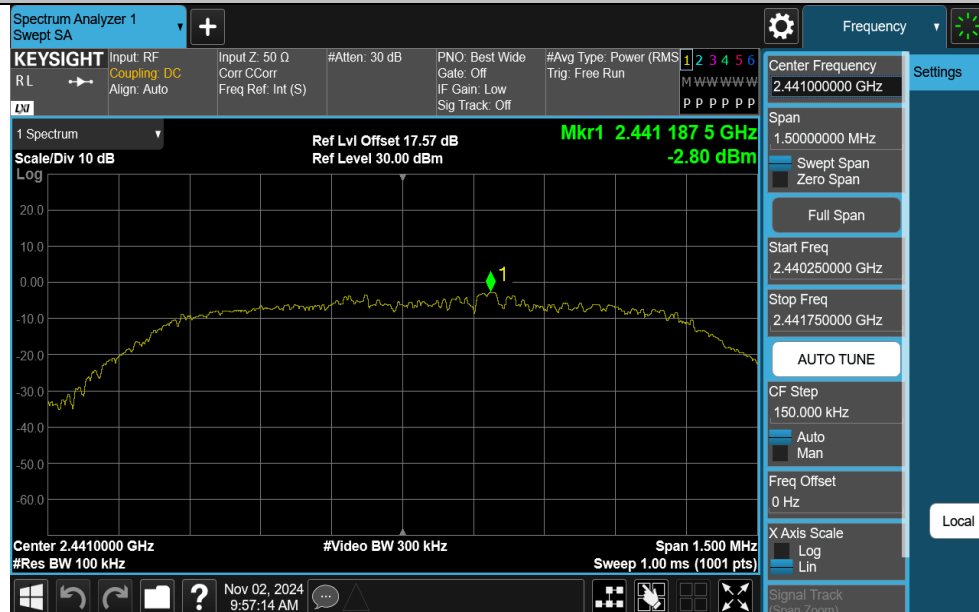
## DH5-Ant1-2480-PASS



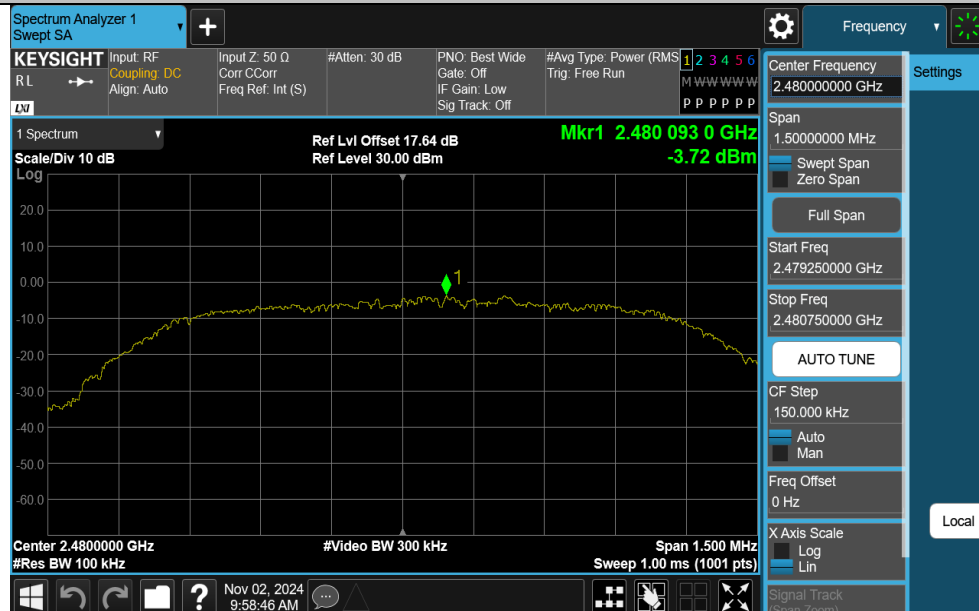
## 2DH5-Ant1-2402-PASS



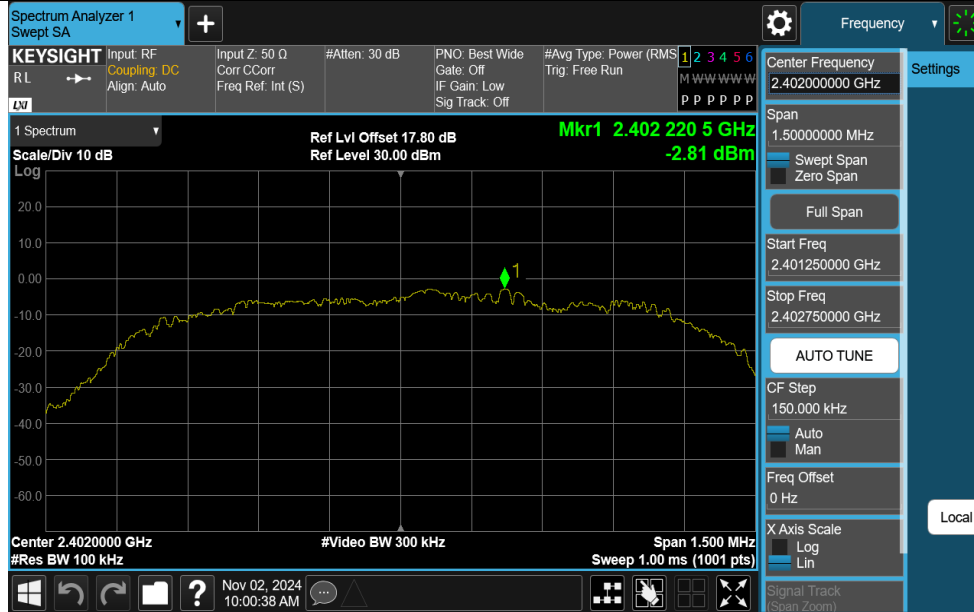
## 2DH5-Ant1-2441-PASS



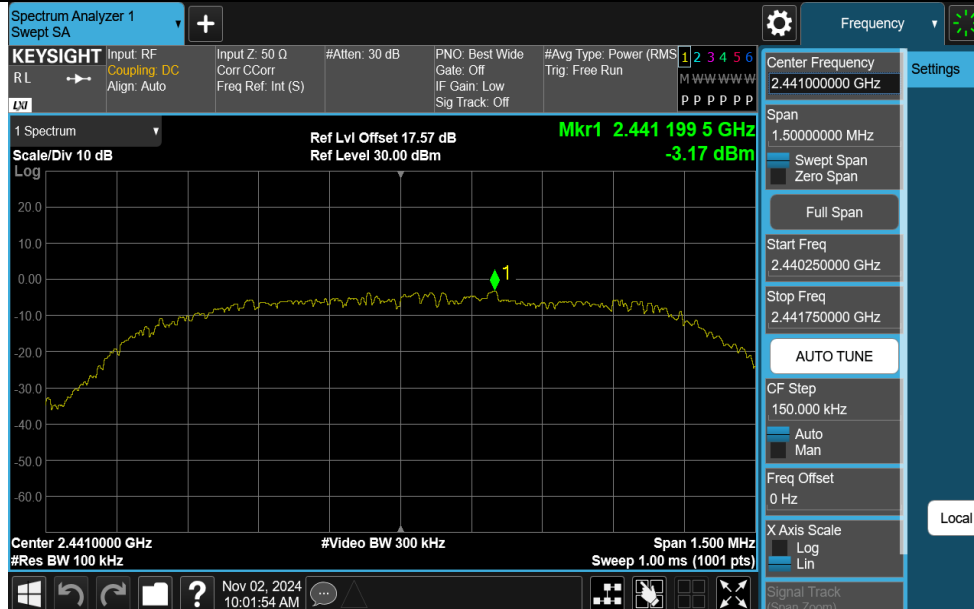
## 2DH5-Ant1-2480-PASS



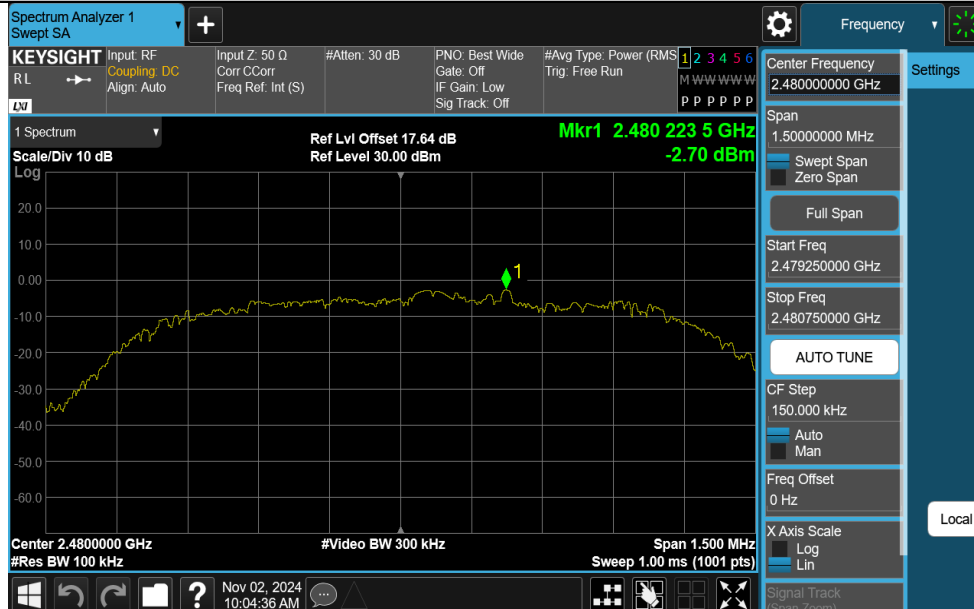
### 3DH5-Ant1-2402-PASS



### 3DH5-Ant1-2441-PASS



### 3DH5-Ant1-2480-PASS

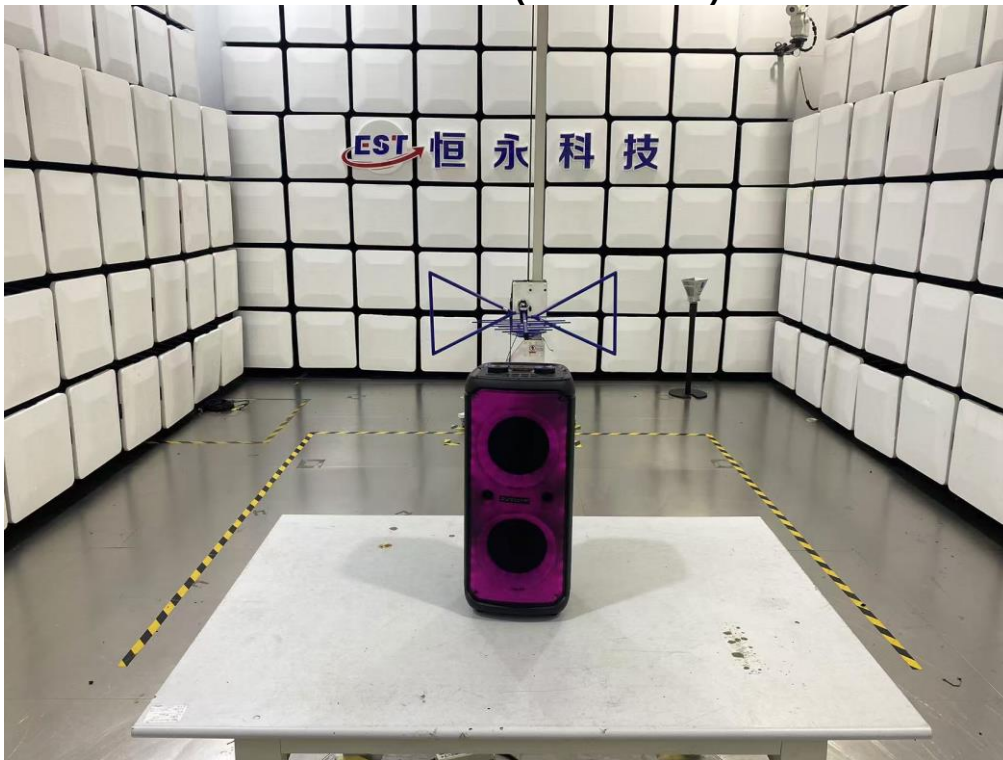


## 14. TEST SETUP PHOTO

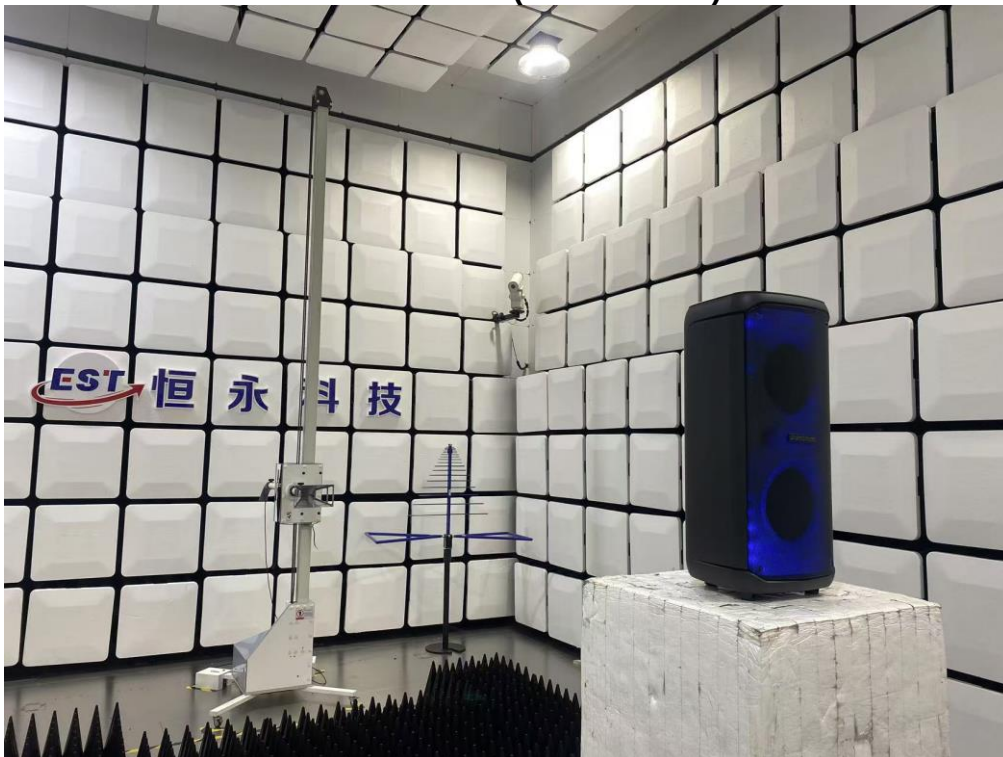
Conducted Test



**Radiated Test (Below 1GHz)**



**Radiated Test (Above 1GHz)**



## 15. EUT PHOTO

### External Photos M/N: 11385PG



**External Photos**  
M/N: 11385PG



**External Photos**  
M/N: 11385PG



**External Photos**  
M/N: 11385PG

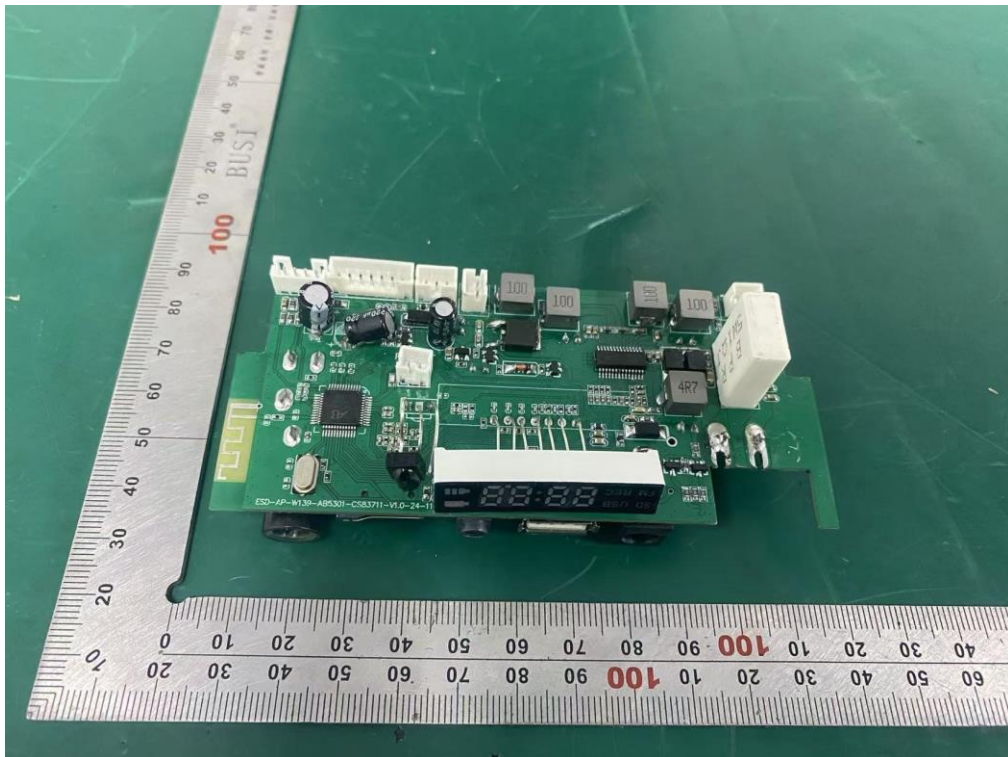


**External Photos**  
M/N: 11385PG



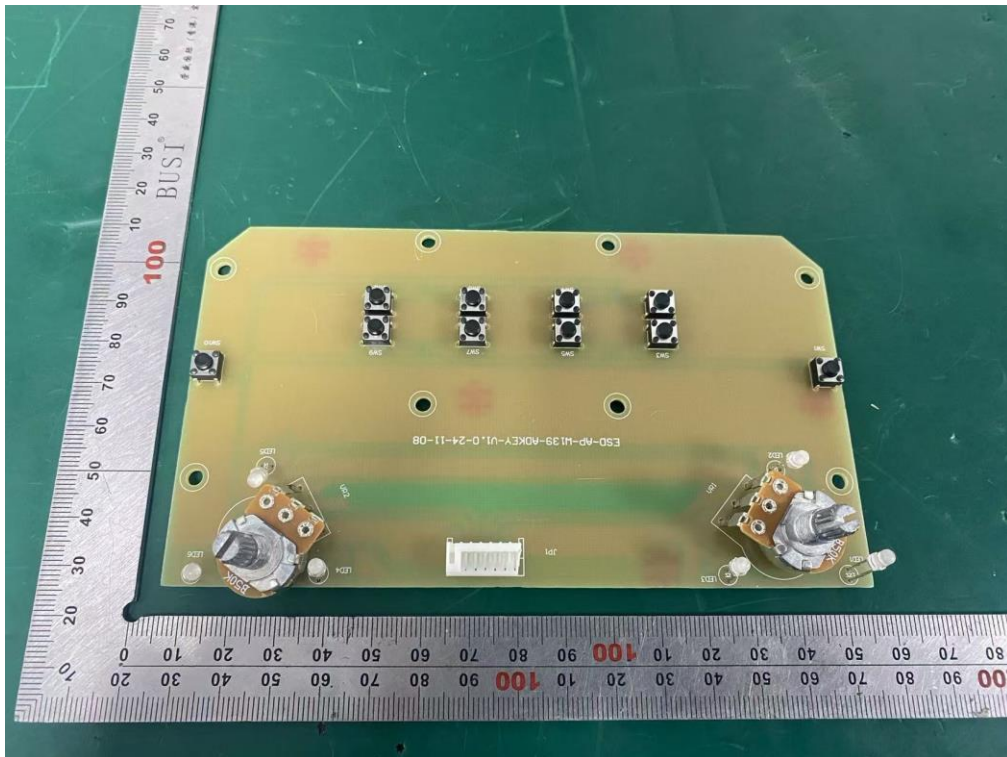
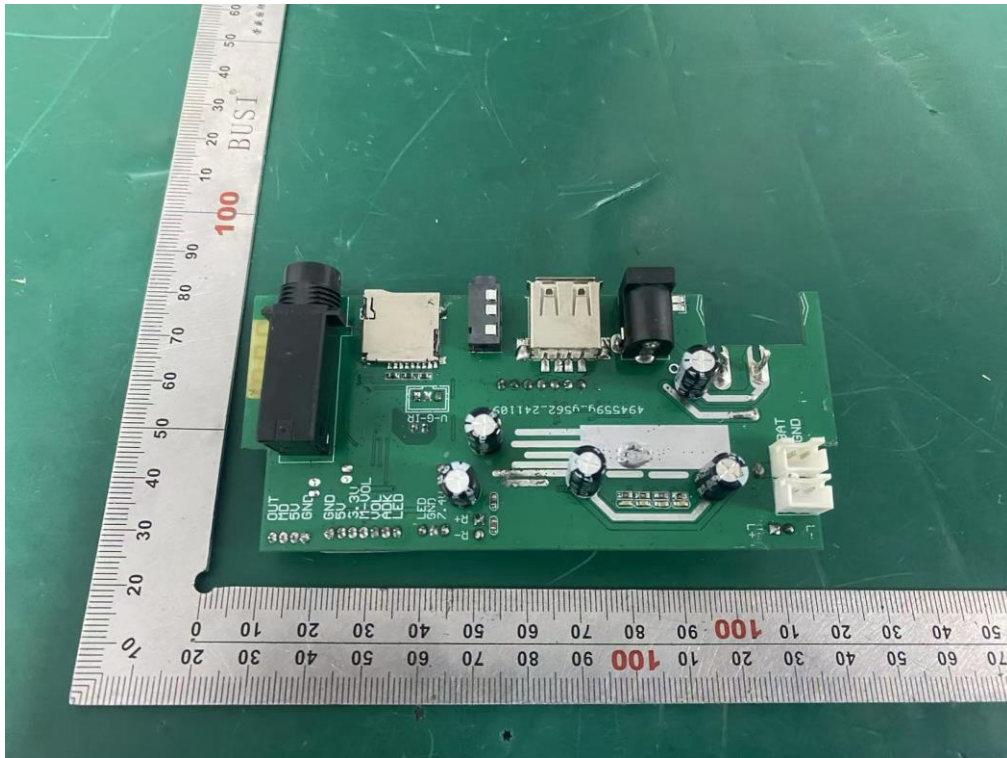
### Internal Photos

M/N: 11385PG



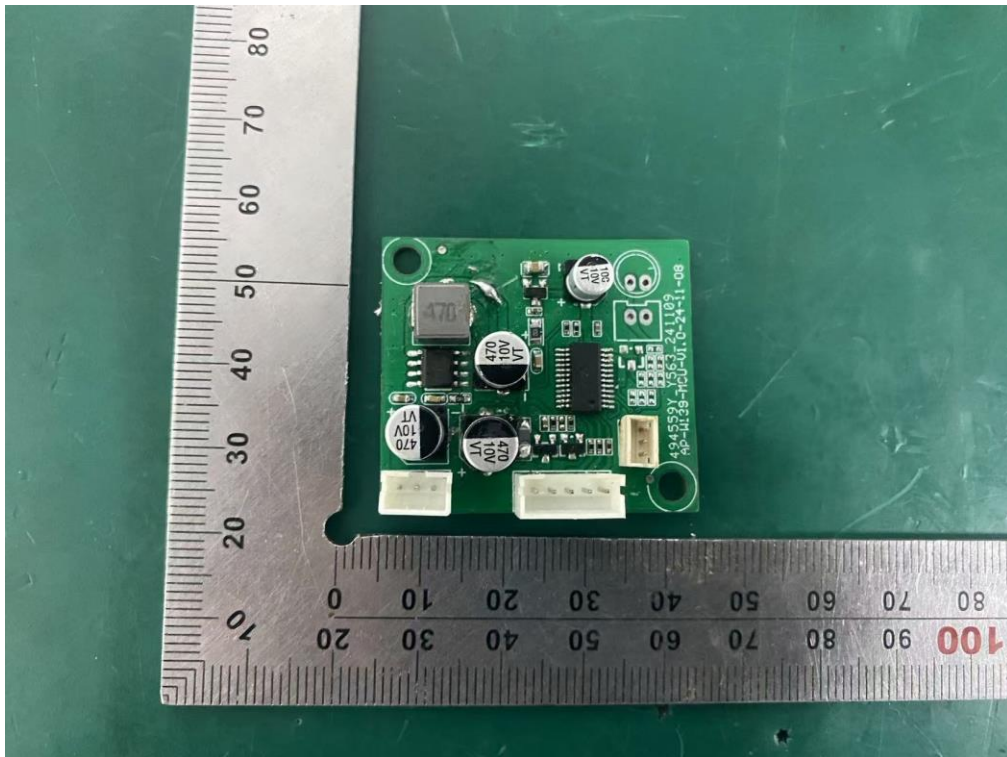
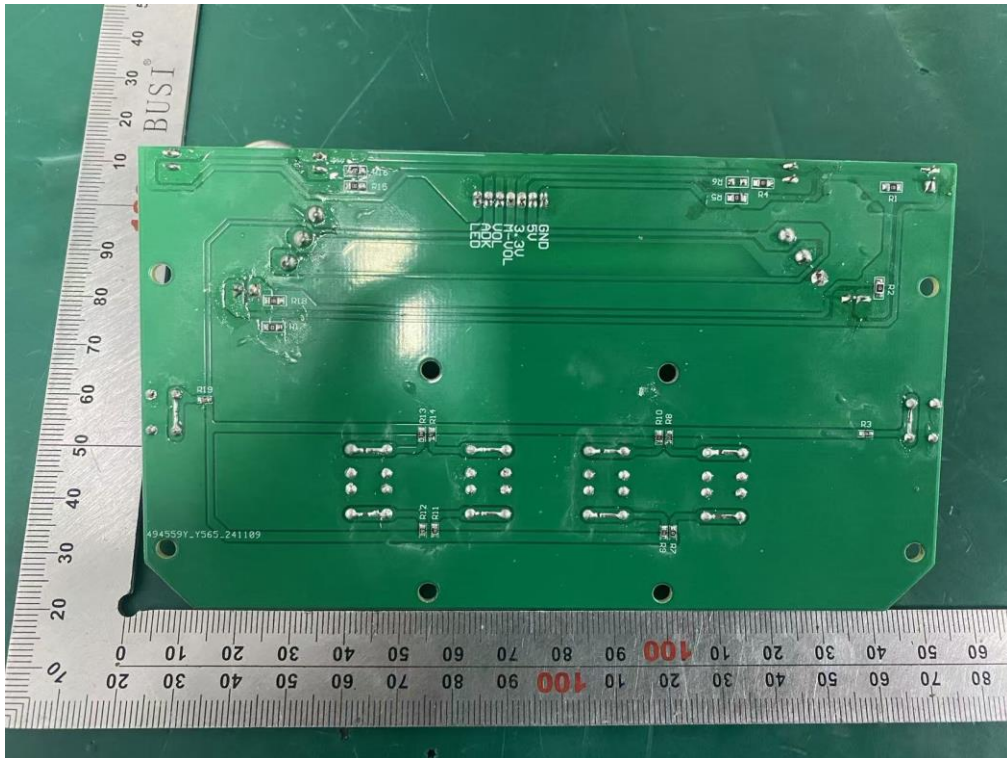
### Internal Photos

M/N: 11385PG

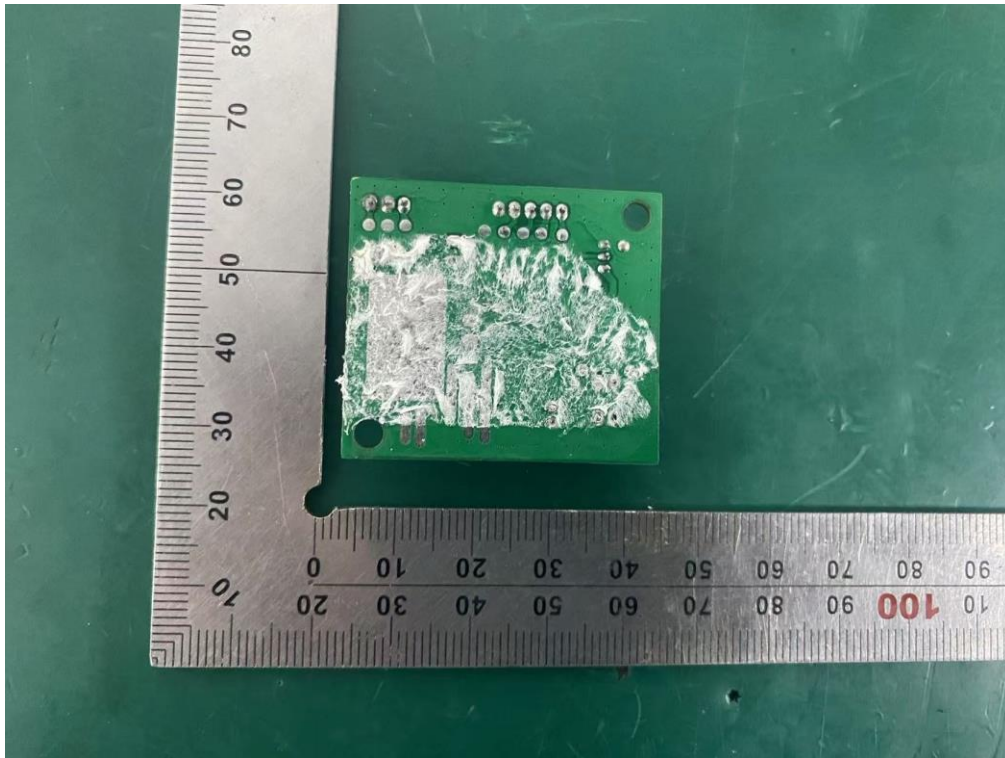


### Internal Photos

M/N: 11385PG



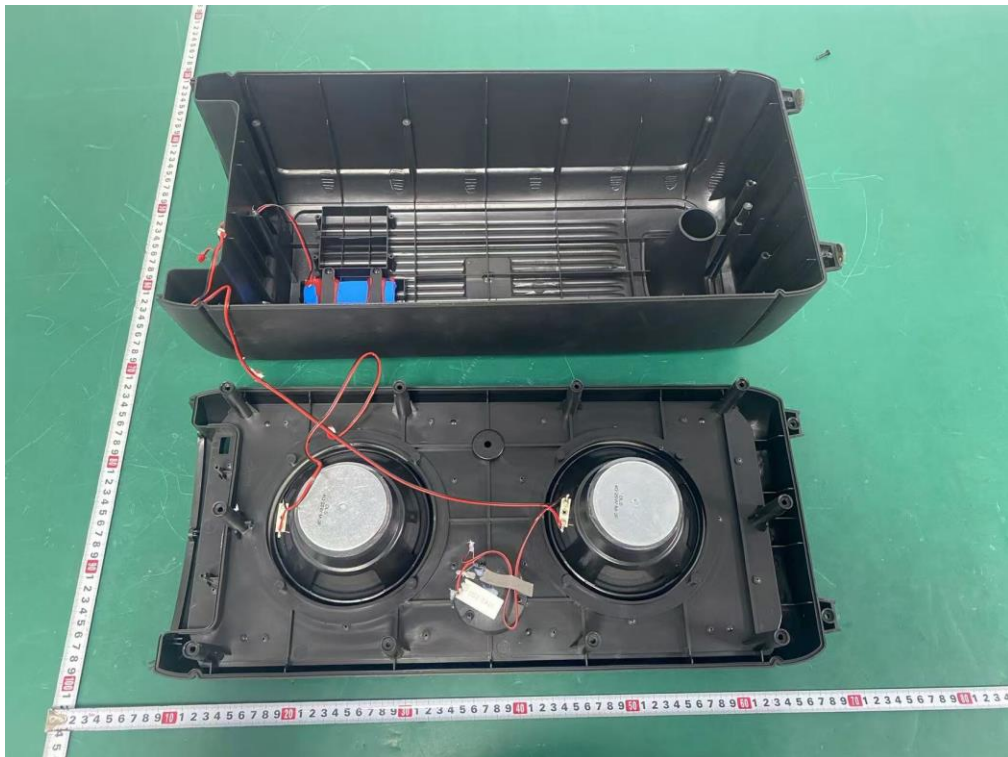
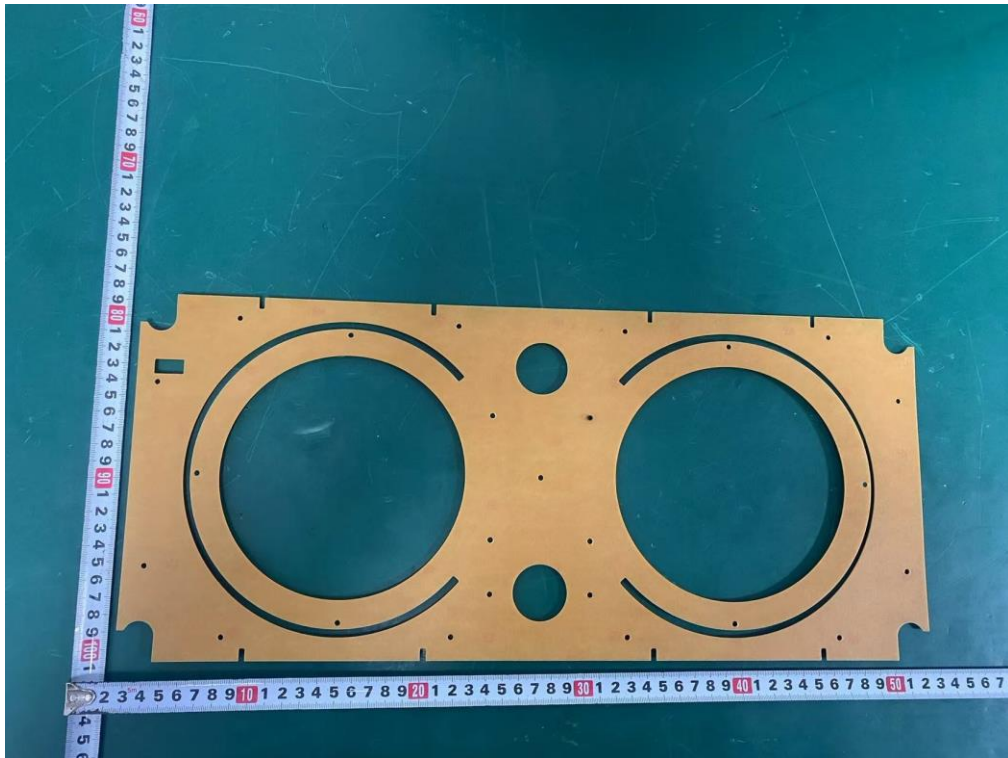
**Internal Photos**  
M/N: 11385PG



**Internal Photos**  
M/N: 11385PG

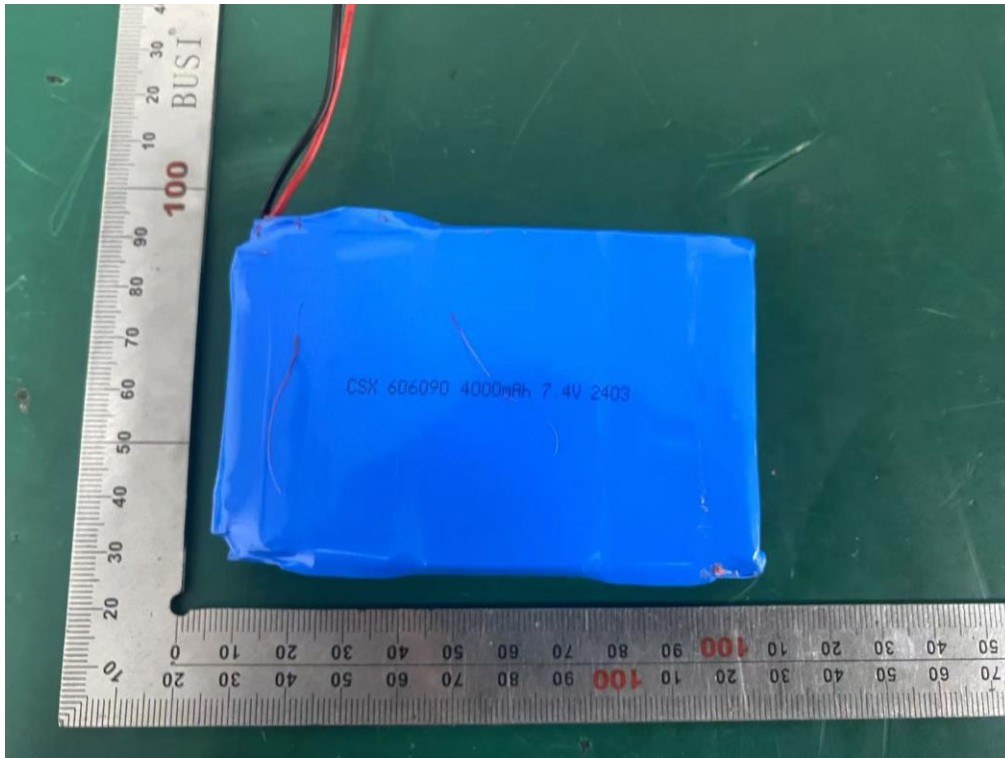


**Internal Photos**  
M/N: 11385PG



**Internal Photos**

M/N: 11385PG

**End of Test Report**