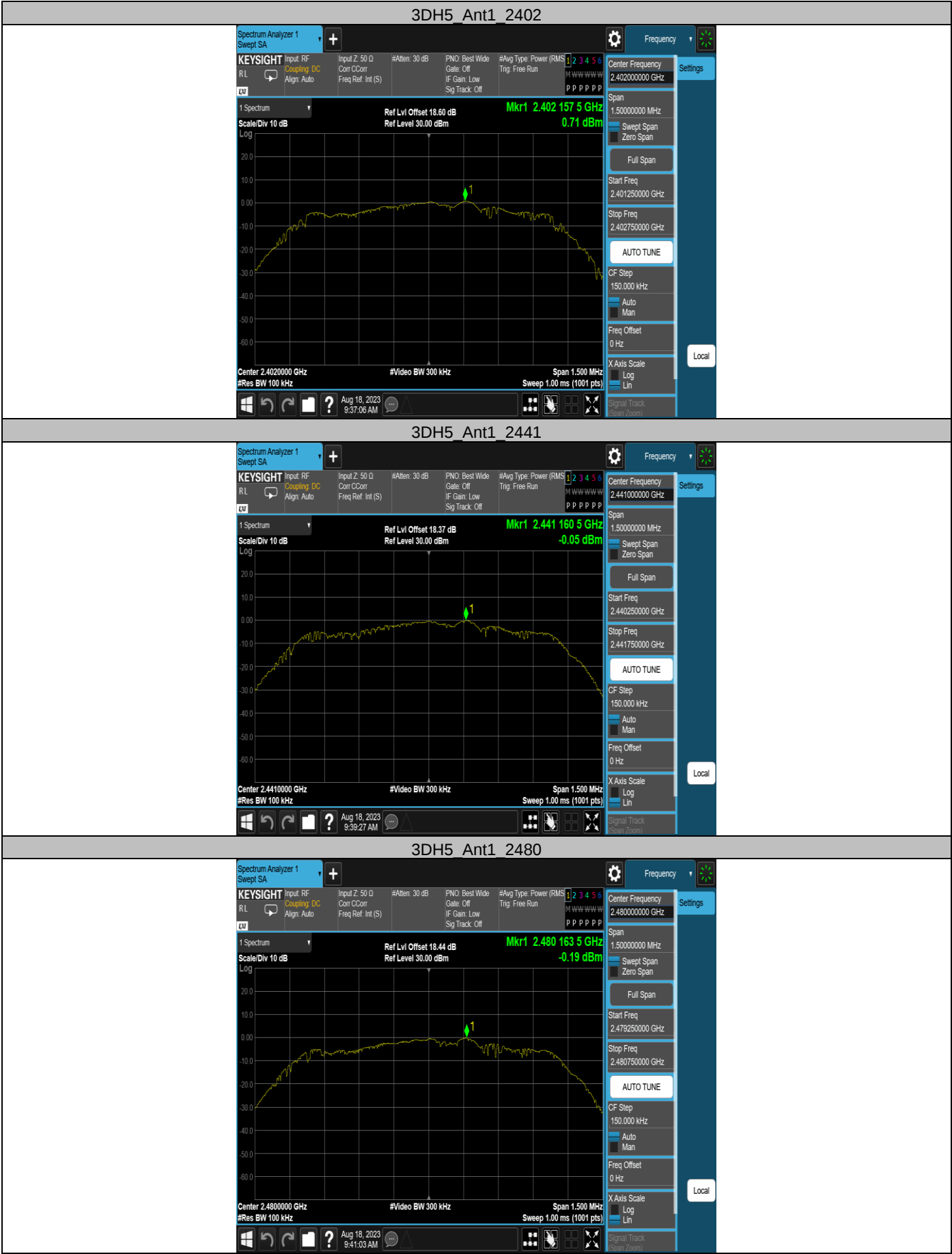






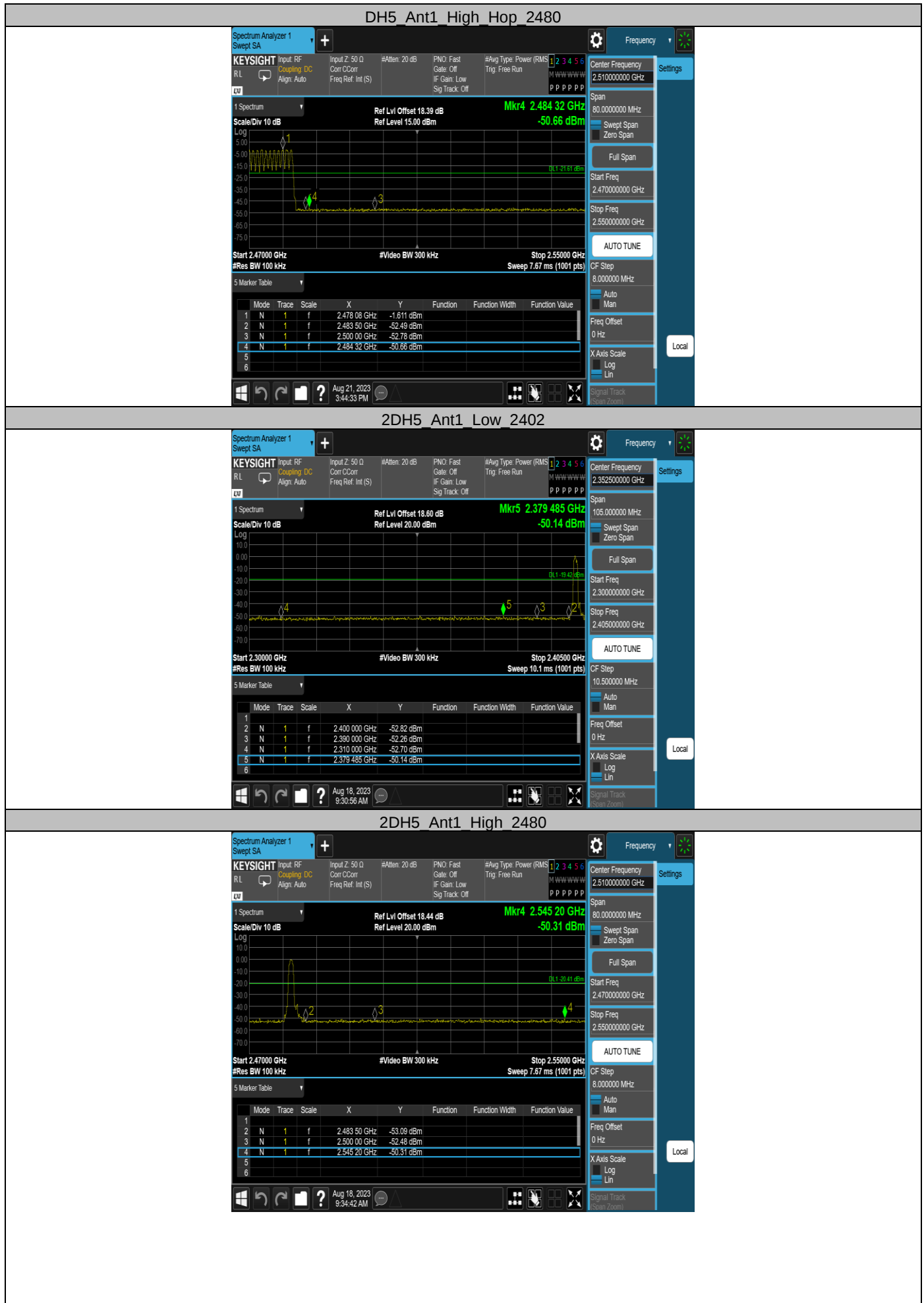
## Appendix G: Band edge measurements

### Test Result

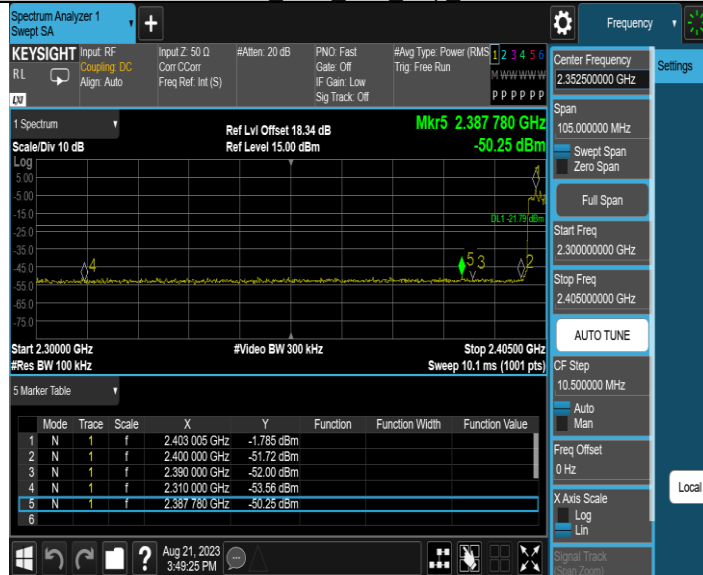
| Test Mode | Antenna | Ch Name | Freq(MHz) | Ref Level [dBm] | Result [dBm] | Limit [dBm]   | Verdict |
|-----------|---------|---------|-----------|-----------------|--------------|---------------|---------|
| DH5       | Ant1    | Low     | 2402      | 4.14            | -48.13       | $\leq -15.86$ | PASS    |
|           |         | High    | 2480      | 3.38            | -50.01       | $\leq -16.62$ | PASS    |
|           |         | Low     | Hop_2402  | -1.34           | -50.01       | $\leq -21.34$ | PASS    |
|           |         | High    | Hop_2480  | -1.61           | -50.66       | $\leq -21.61$ | PASS    |
| 2DH5      | Ant1    | Low     | 2402      | 0.58            | -50.14       | $\leq -19.42$ | PASS    |
|           |         | High    | 2480      | -0.41           | -50.31       | $\leq -20.41$ | PASS    |
|           |         | Low     | Hop_2402  | -1.79           | -50.25       | $\leq -21.79$ | PASS    |
|           |         | High    | Hop_2480  | -2.50           | -50.05       | $\leq -22.5$  | PASS    |
| 3DH5      | Ant1    | Low     | 2402      | 0.71            | -50.29       | $\leq -19.29$ | PASS    |
|           |         | High    | 2480      | -0.19           | -49.02       | $\leq -20.19$ | PASS    |
|           |         | Low     | Hop_2402  | -3.12           | -50.35       | $\leq -23.12$ | PASS    |
|           |         | High    | Hop_2480  | -3.28           | -49.77       | $\leq -23.28$ | PASS    |

## Test Graphs

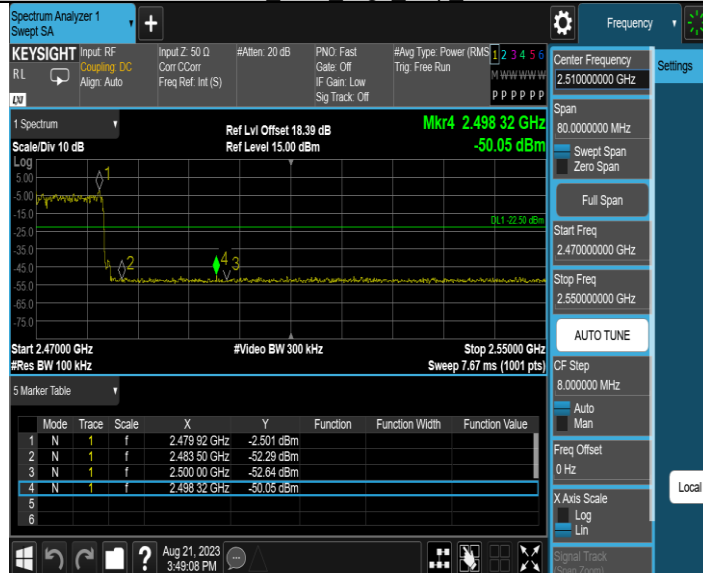




## 2DH5 Ant1 Low Hop 2402



## 2DH5 Ant1 High Hop 2480



## 3DH5 Ant1 Low 2402

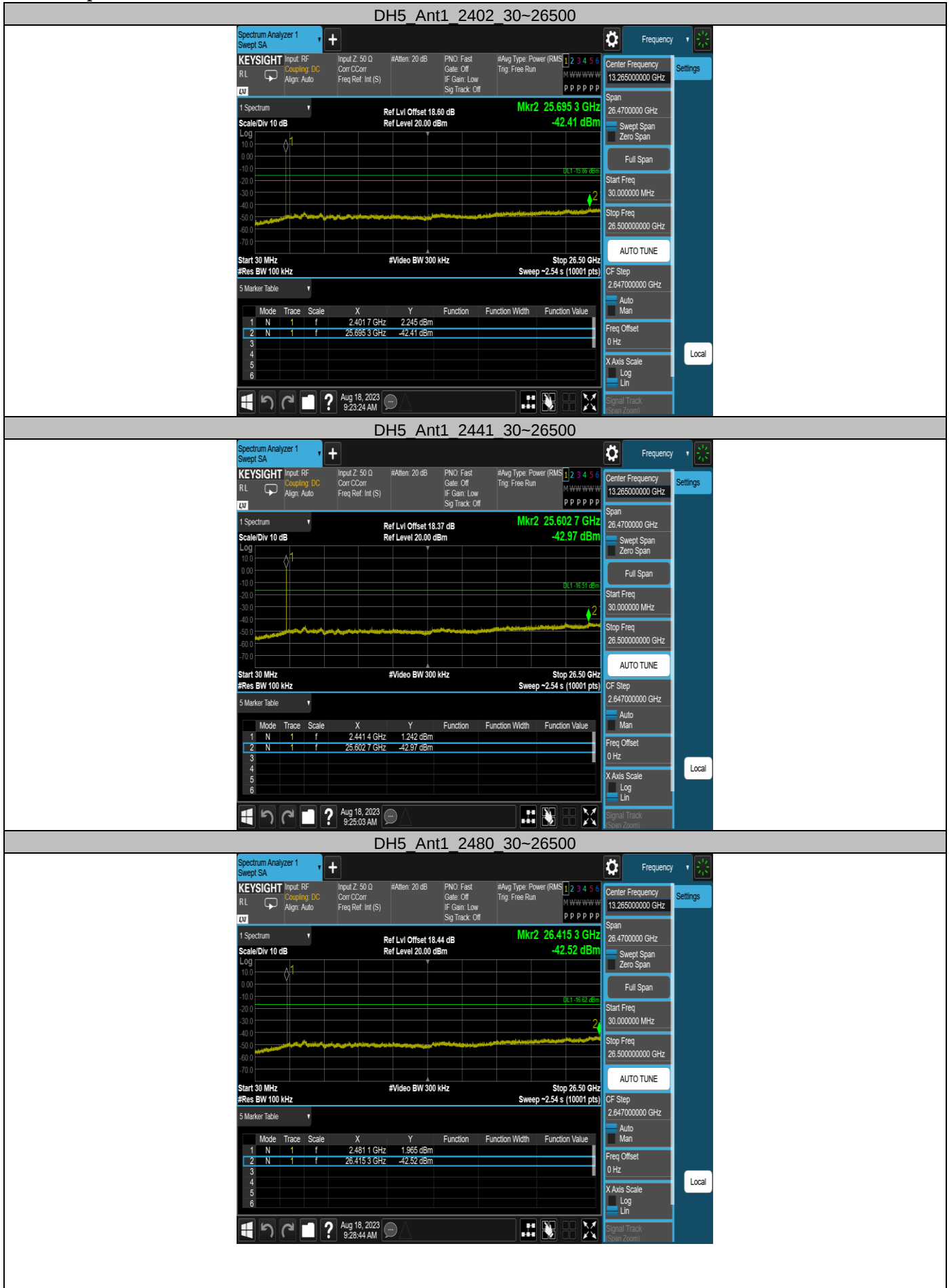


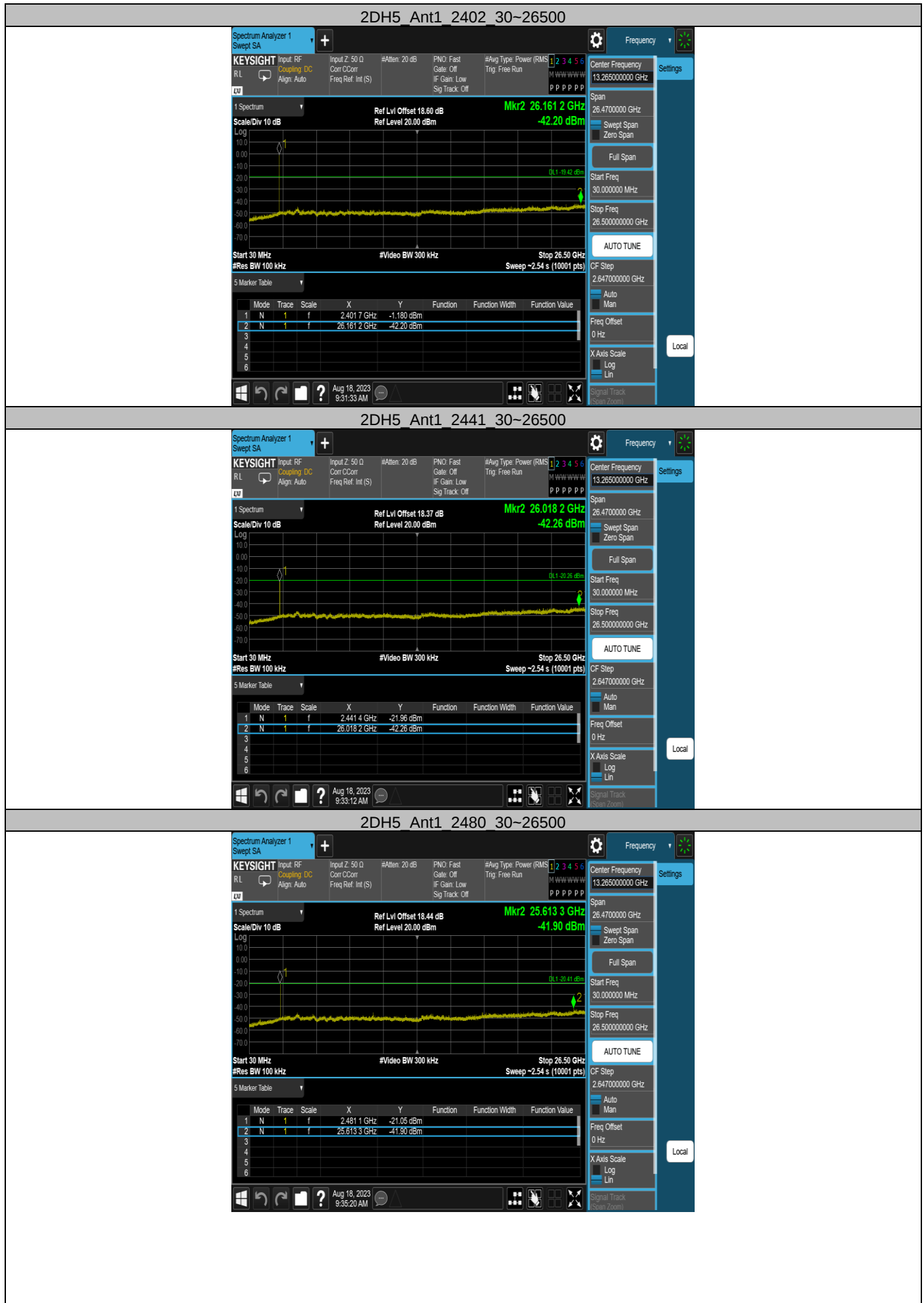


## Appendix H: Conducted Spurious Emission Test Result

| Test Mode | Antenna | Freq(MHz) | Freq Range<br>[MHz] | Ref Level<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|-----------|---------|-----------|---------------------|--------------------|-----------------|----------------|---------|
| DH5       | Ant1    | 2402      | 30~26500            | 4.14               | -42.41          | $\leq -15.86$  | PASS    |
|           |         | 2441      | 30~26500            | 3.49               | -42.97          | $\leq -16.51$  | PASS    |
|           |         | 2480      | 30~26500            | 3.38               | -42.52          | $\leq -16.62$  | PASS    |
| 2DH5      | Ant1    | 2402      | 30~26500            | 0.58               | -42.2           | $\leq -19.42$  | PASS    |
|           |         | 2441      | 30~26500            | -0.26              | -42.26          | $\leq -20.26$  | PASS    |
|           |         | 2480      | 30~26500            | -0.41              | -41.91          | $\leq -20.41$  | PASS    |
| 3DH5      | Ant1    | 2402      | 30~26500            | 0.71               | -42.22          | $\leq -19.29$  | PASS    |
|           |         | 2441      | 30~26500            | -0.05              | -42.32          | $\leq -20.05$  | PASS    |
|           |         | 2480      | 30~26500            | -0.19              | -42.59          | $\leq -20.19$  | PASS    |

## Test Graphs

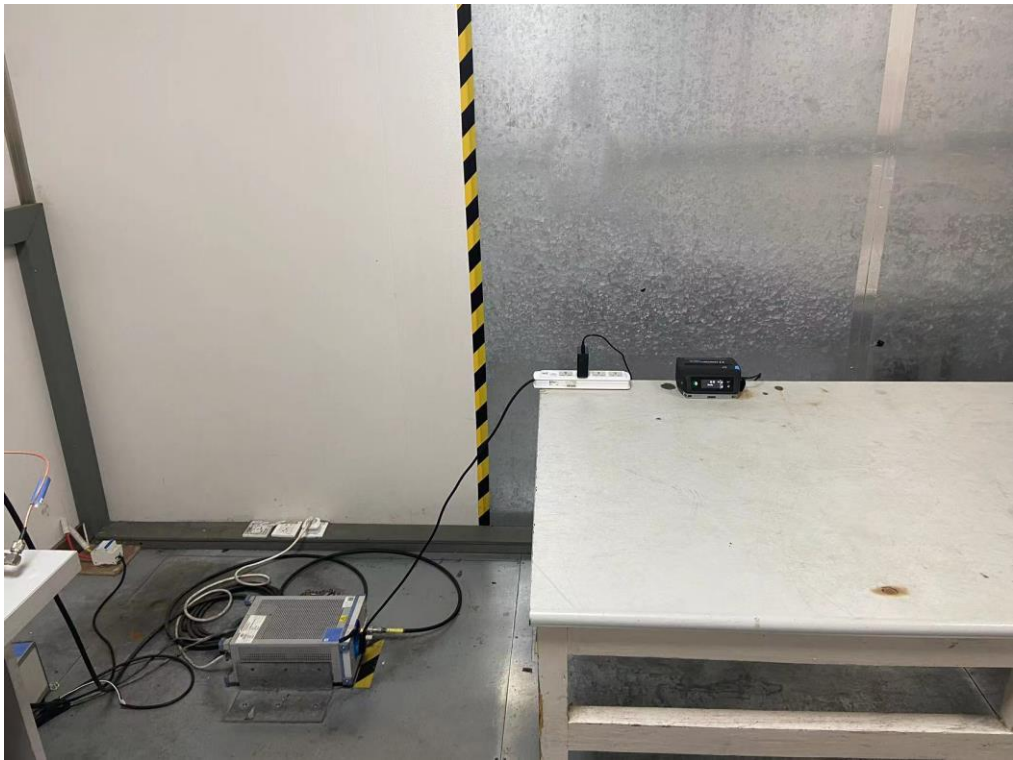




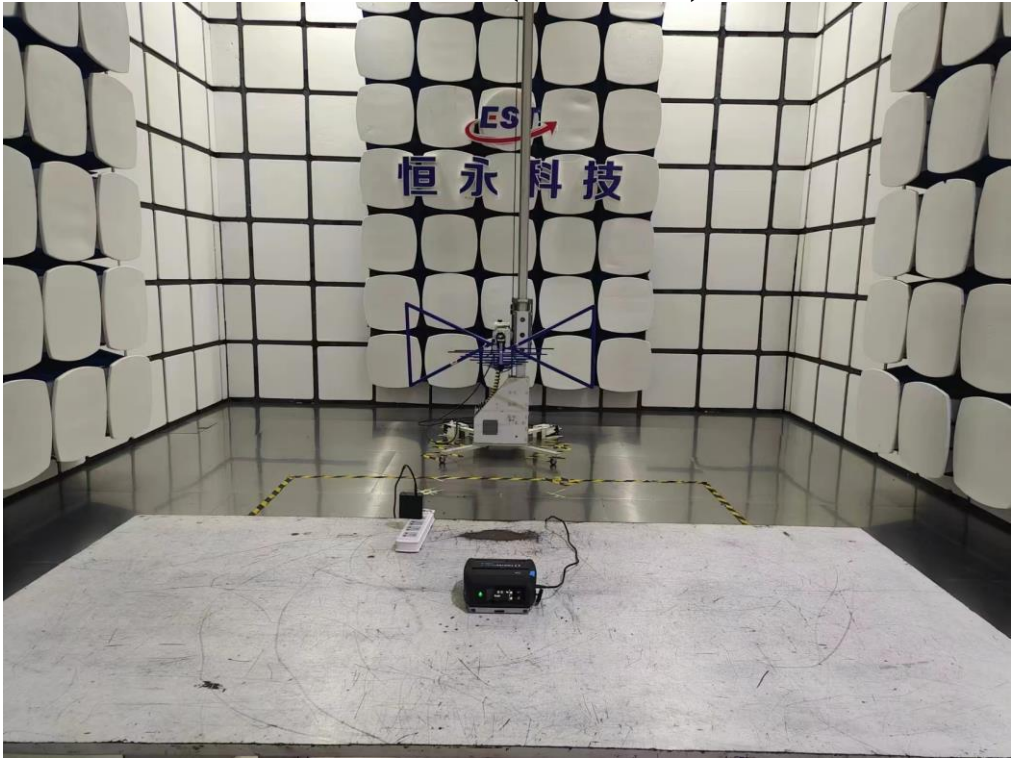


14. TEST SETUP PHOTO

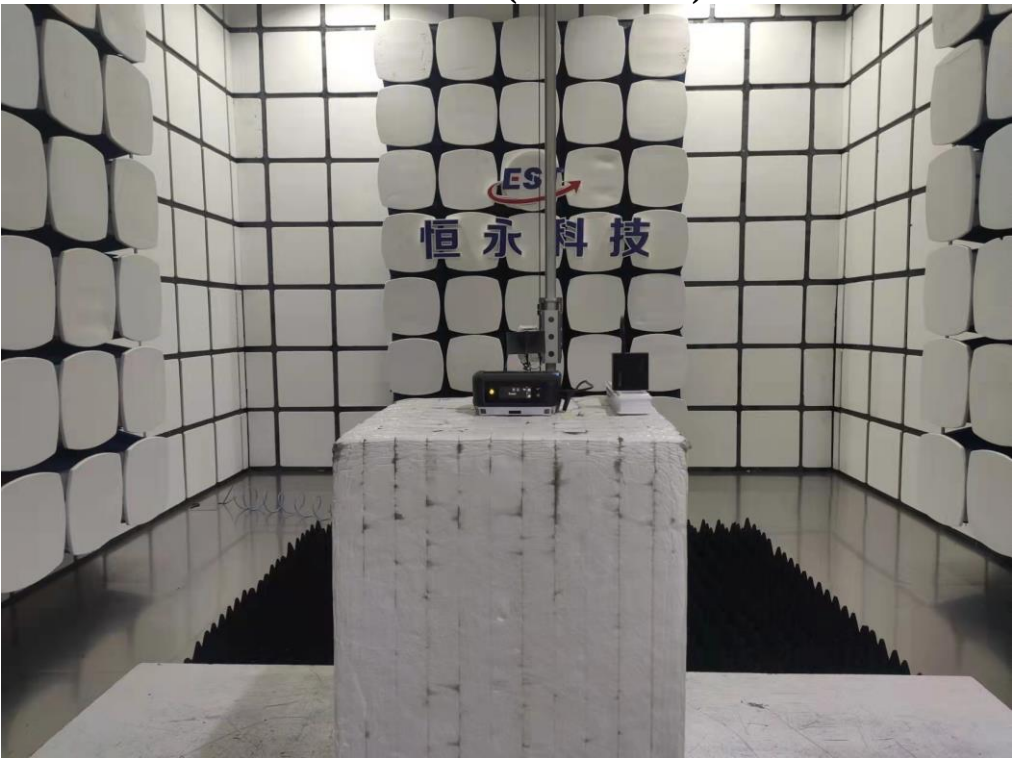
Conducted Test



**Radiated Test (Below 1GHz)**



**Radiated Test (Above 1GHz)**



15. EUT PHOTO

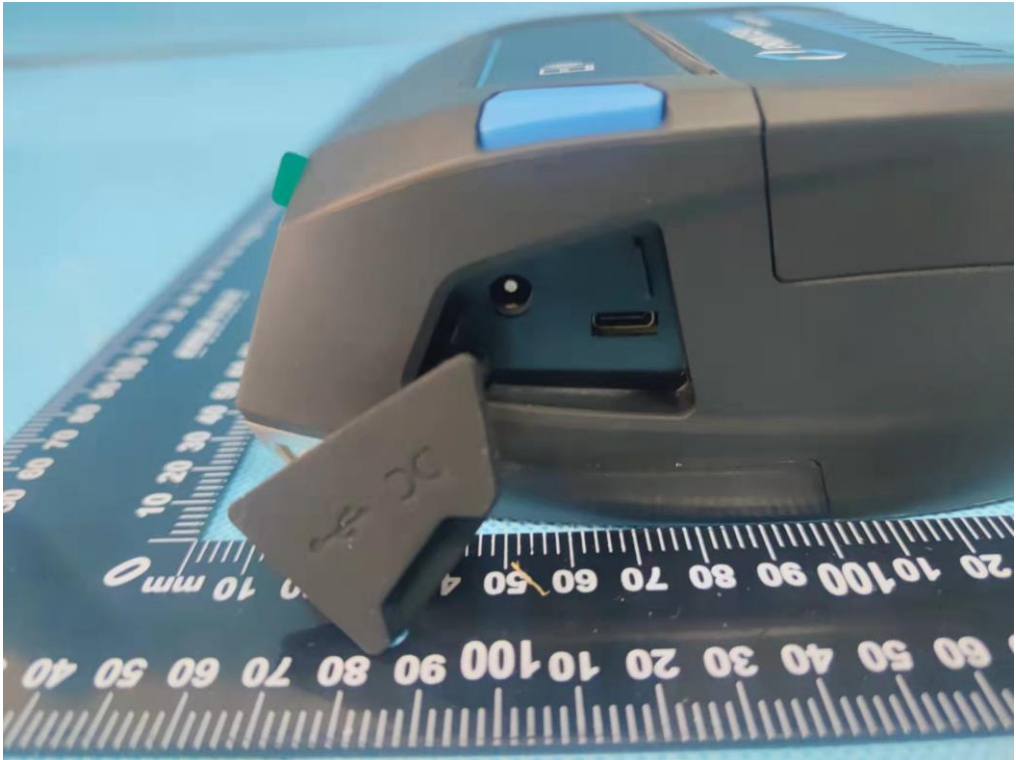
External Photos  
M/N: FP641



External Photos  
M/N: FP641



External Photos  
M/N: FP641



External Photos  
M/N: FP641

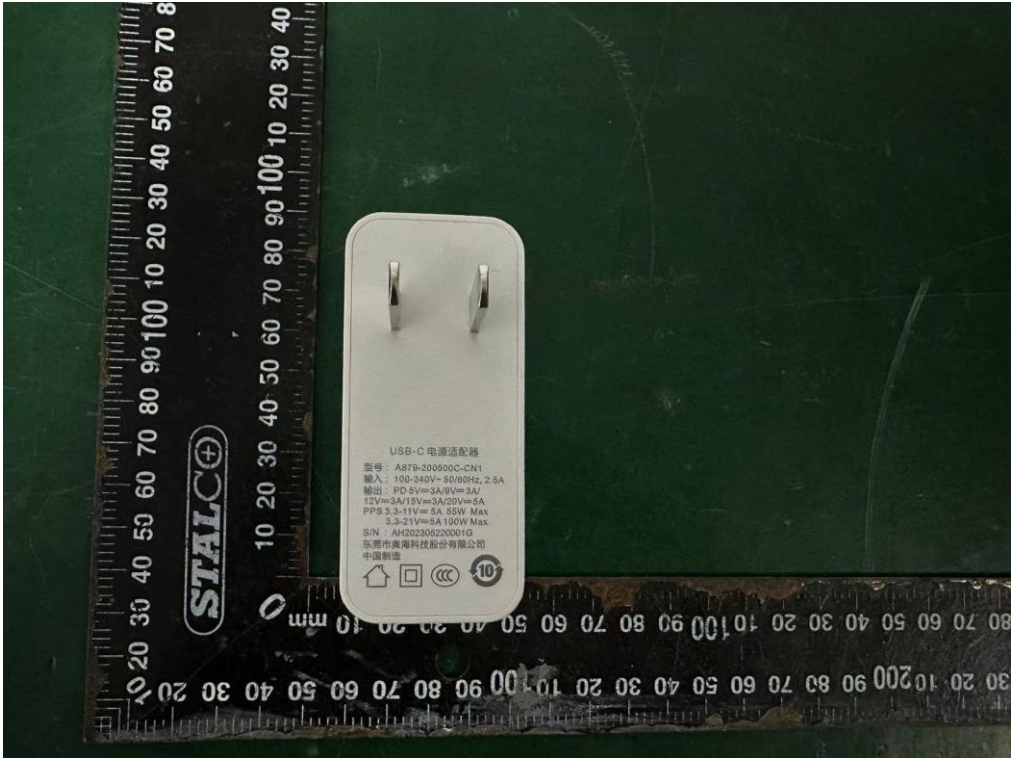


## External Photos

M/N: FP641



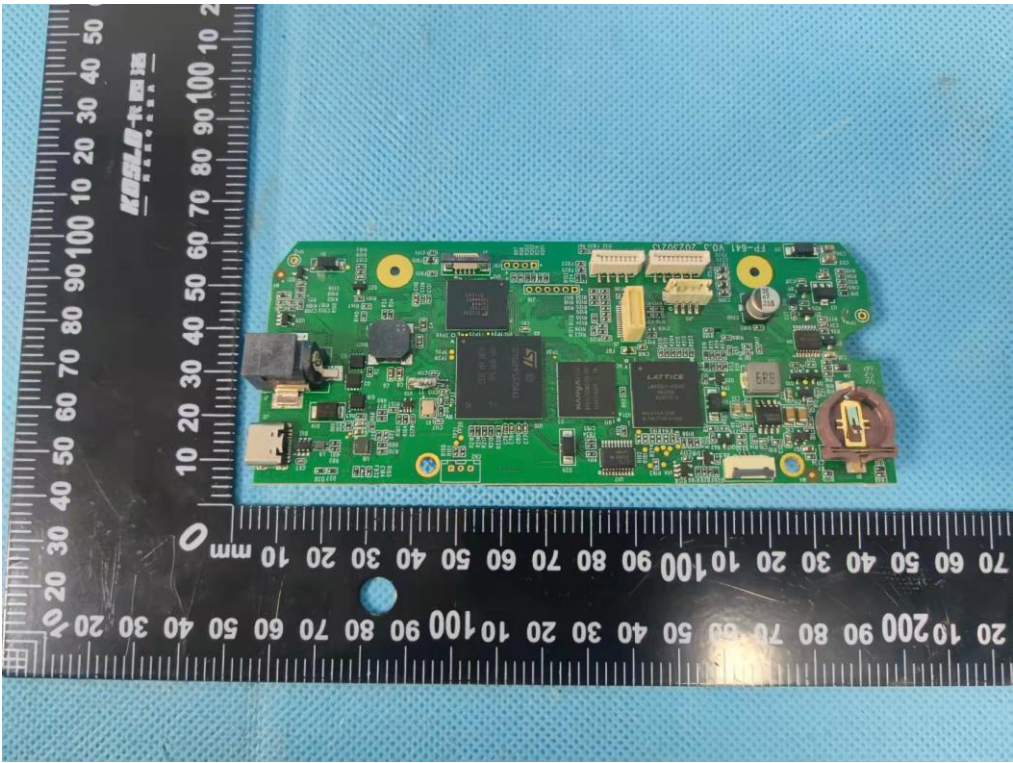
External Photos  
M/N: FP641



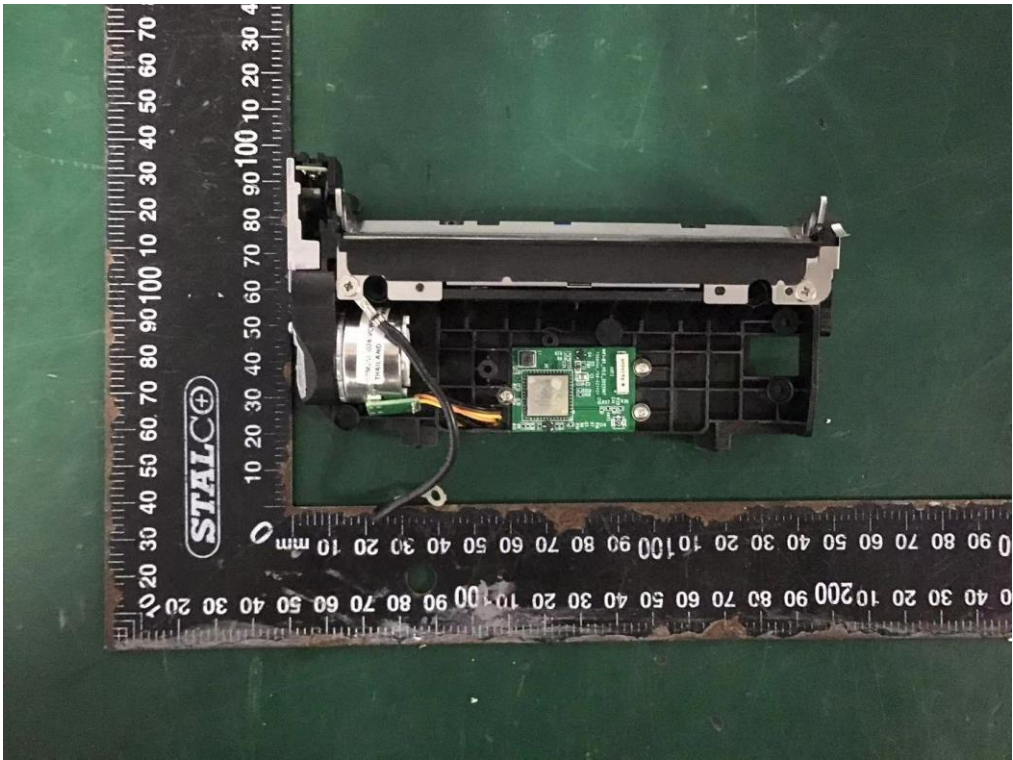
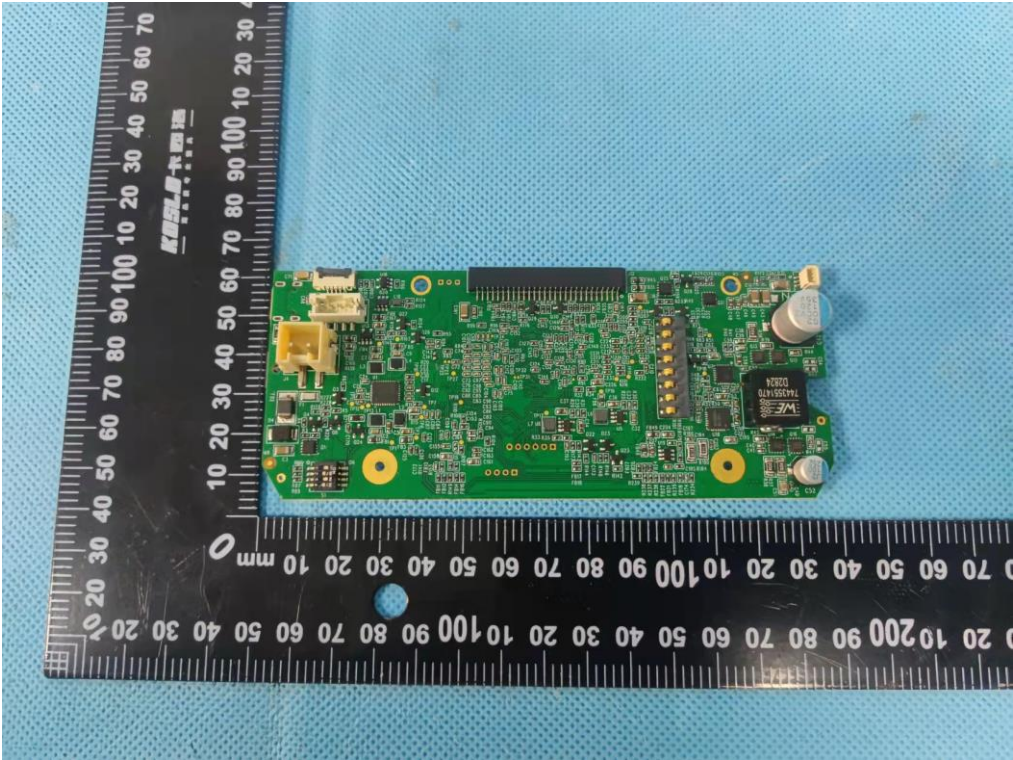
Internal Photos  
M/N: FP641



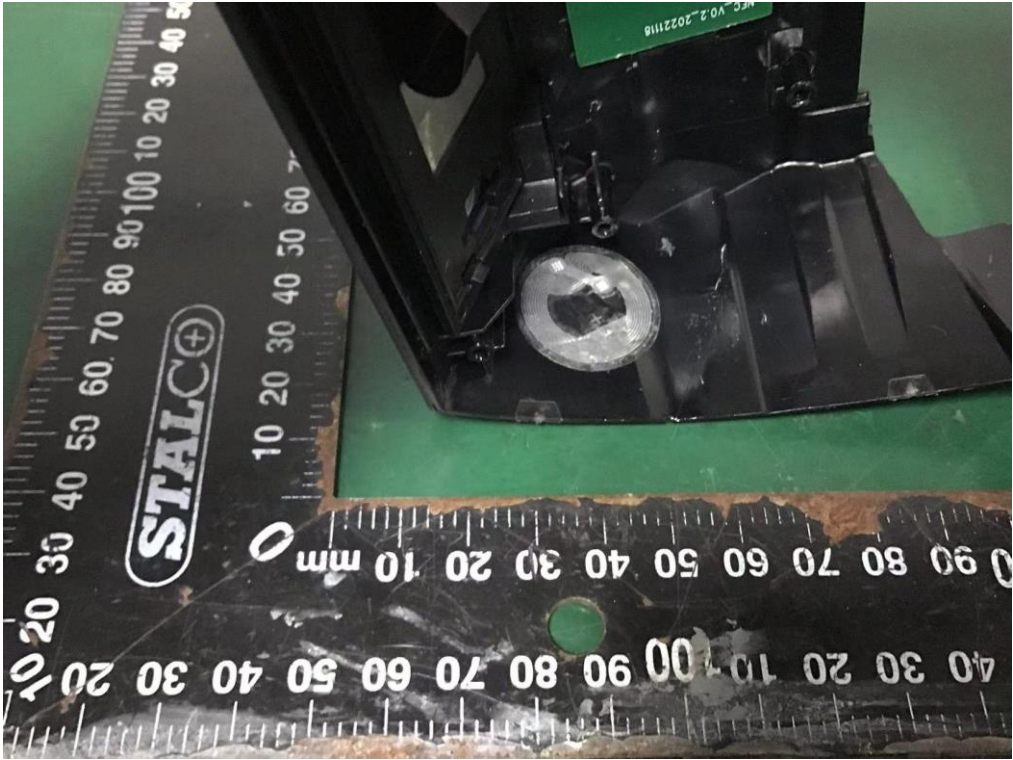
Internal Photos  
M/N: FP641



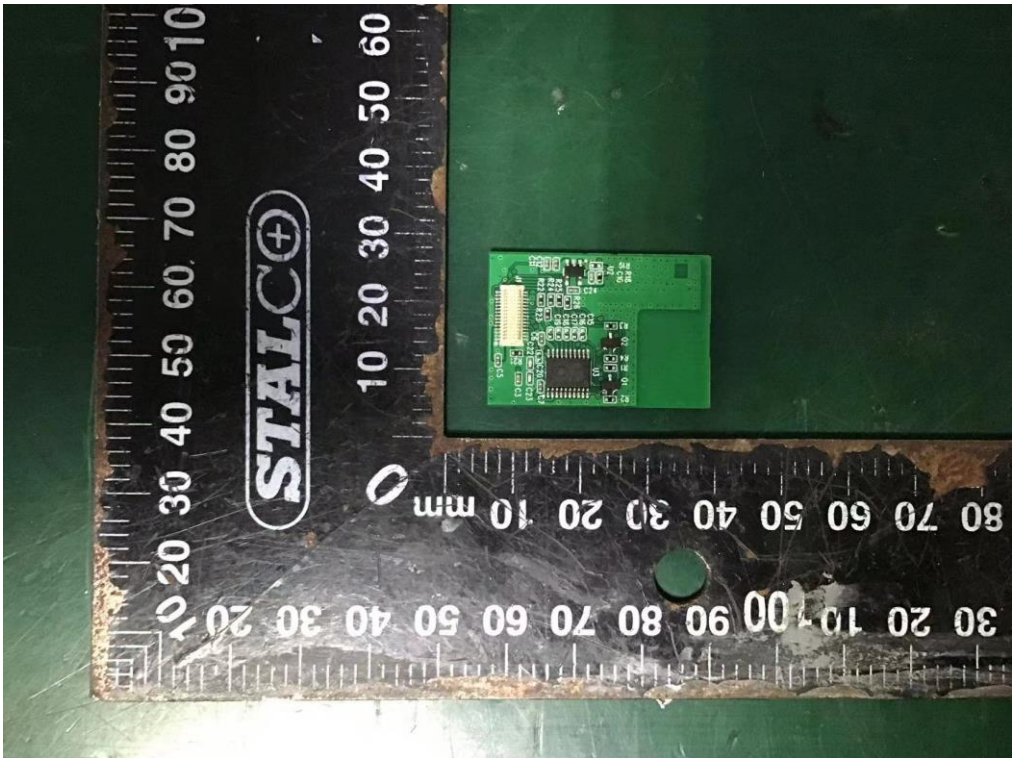
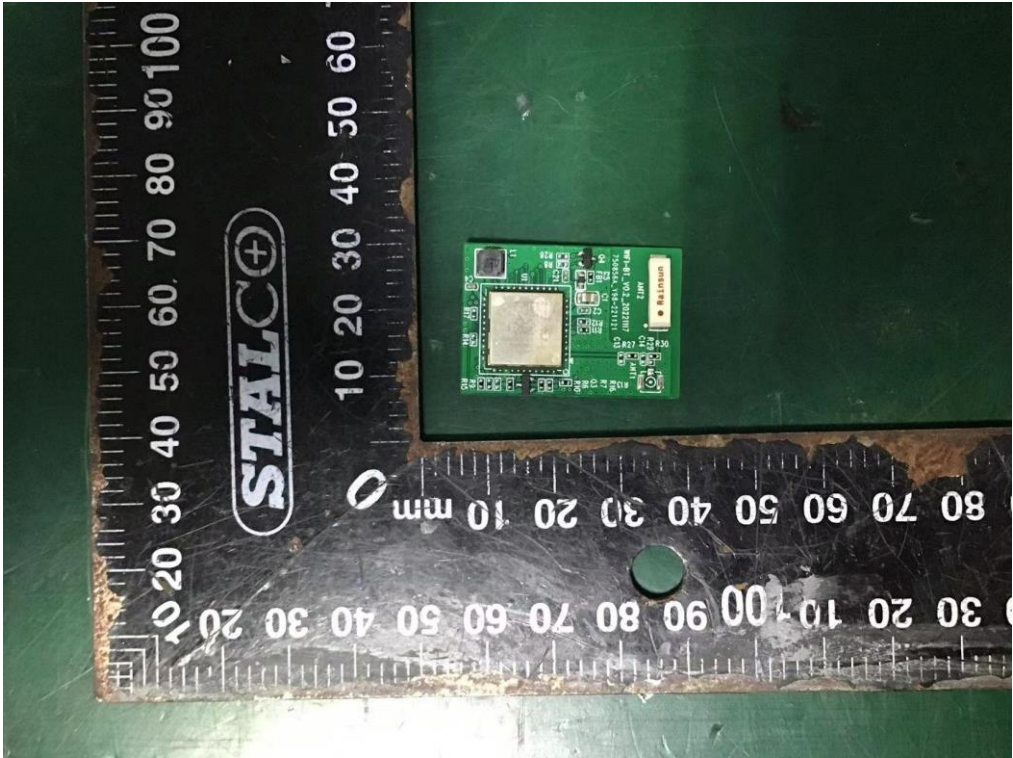
Internal Photos  
M/N: FP641



Internal Photos  
M/N: FP641



Internal Photos  
M/N: FP641



Internal Photos  
M/N: FP641



End of Test Report