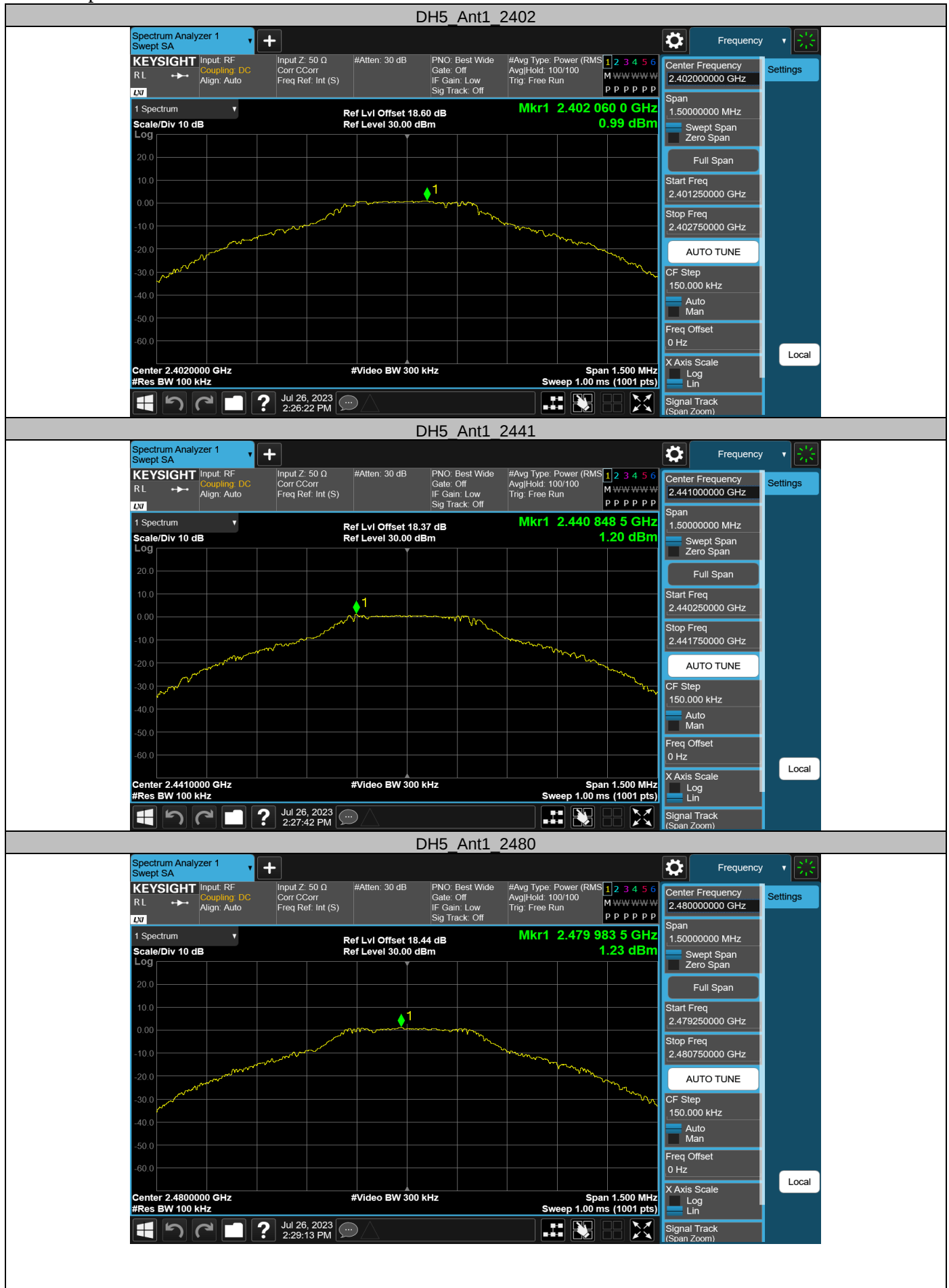
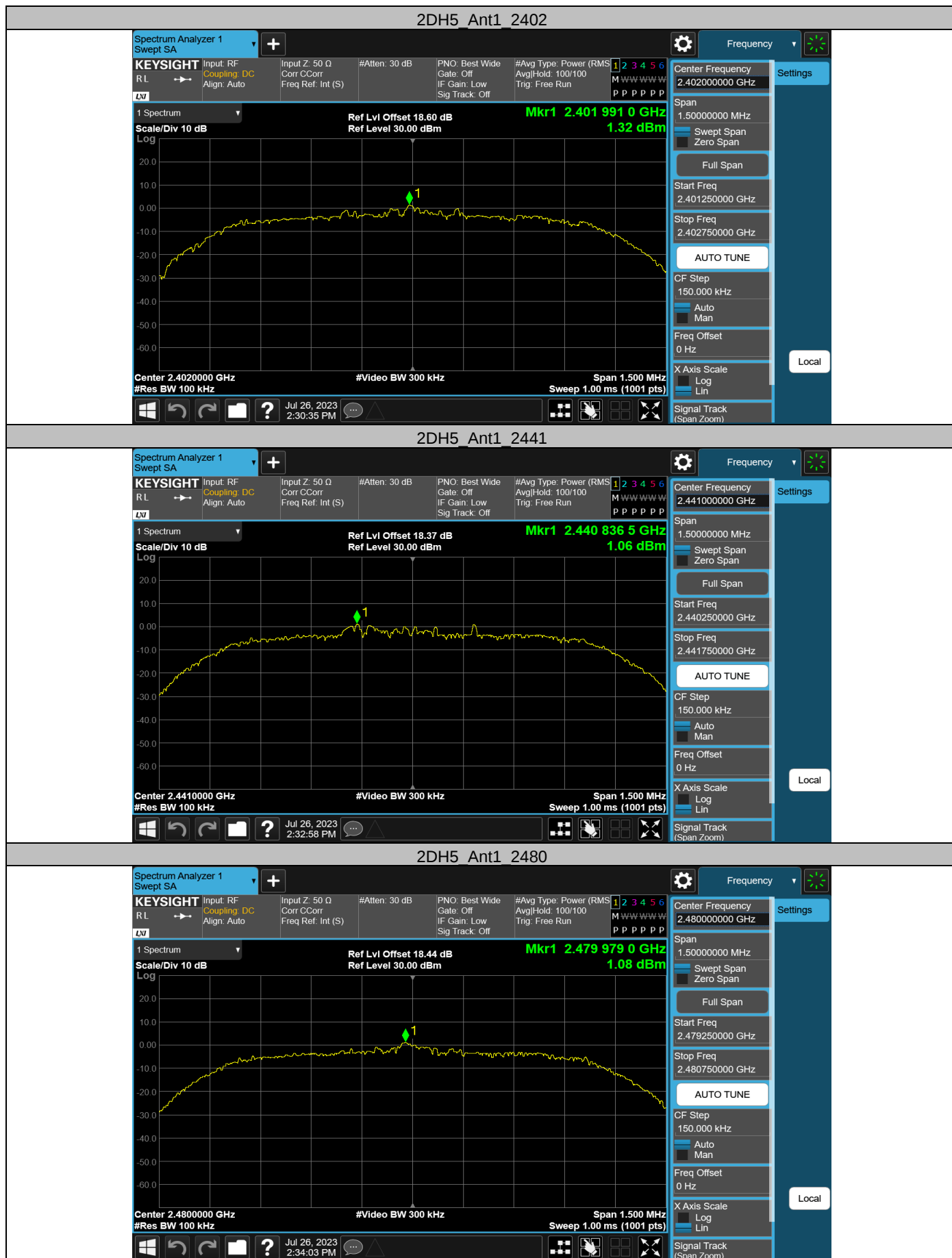


# Appendix F: Reference level measurement Test Result

| Test Mode | Antenna | Freq(MHz) | Max.Point[MHz] | Result[dBm] |
|-----------|---------|-----------|----------------|-------------|
| DH5       | Ant1    | 2402      | 2402.06        | 0.99        |
|           |         | 2441      | 2440.85        | 1.20        |
|           |         | 2480      | 2479.98        | 1.23        |
| 2DH5      | Ant1    | 2402      | 2401.99        | 1.33        |
|           |         | 2441      | 2440.84        | 1.07        |
|           |         | 2480      | 2479.98        | 1.08        |

## Test Graphs



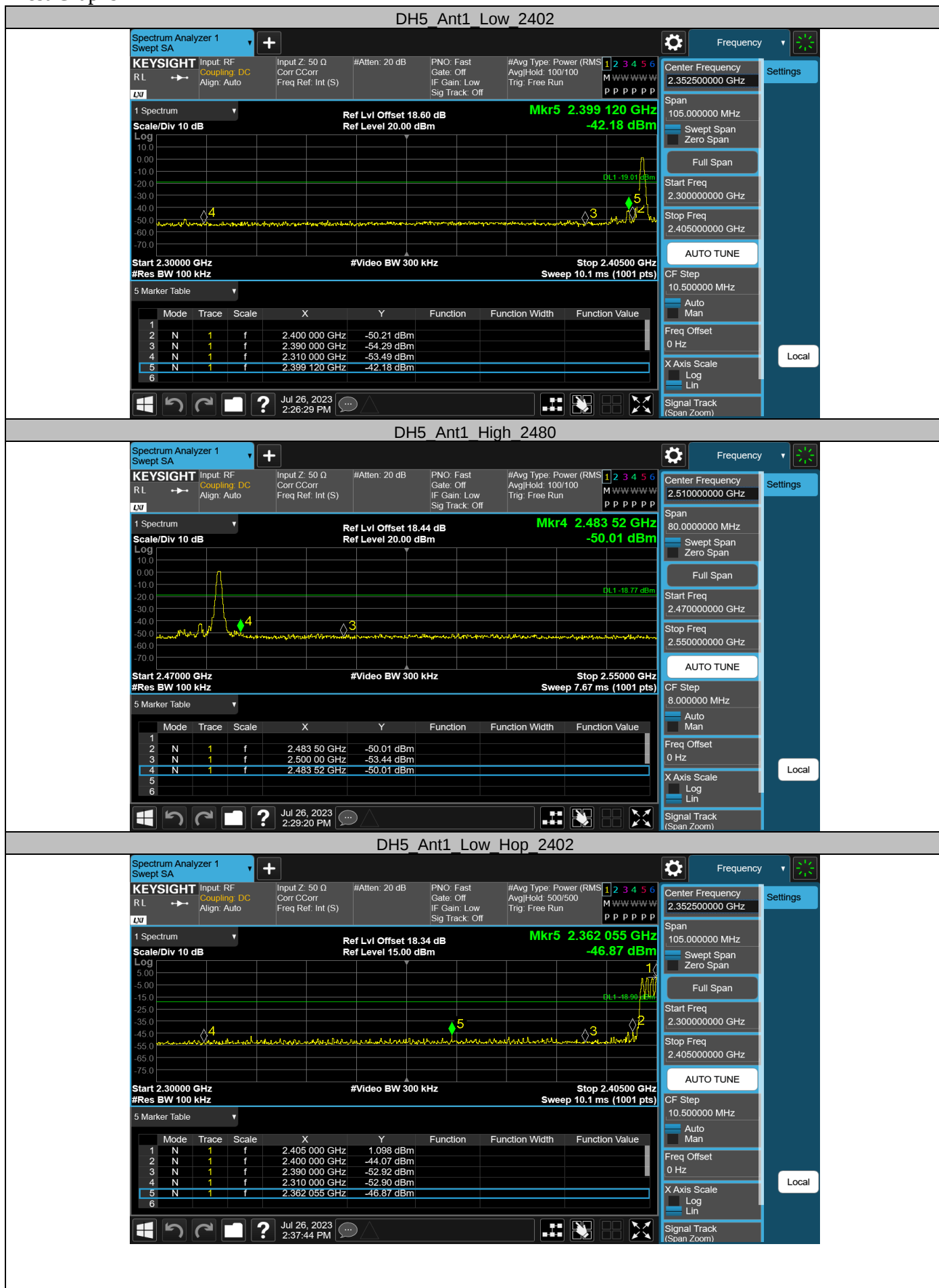


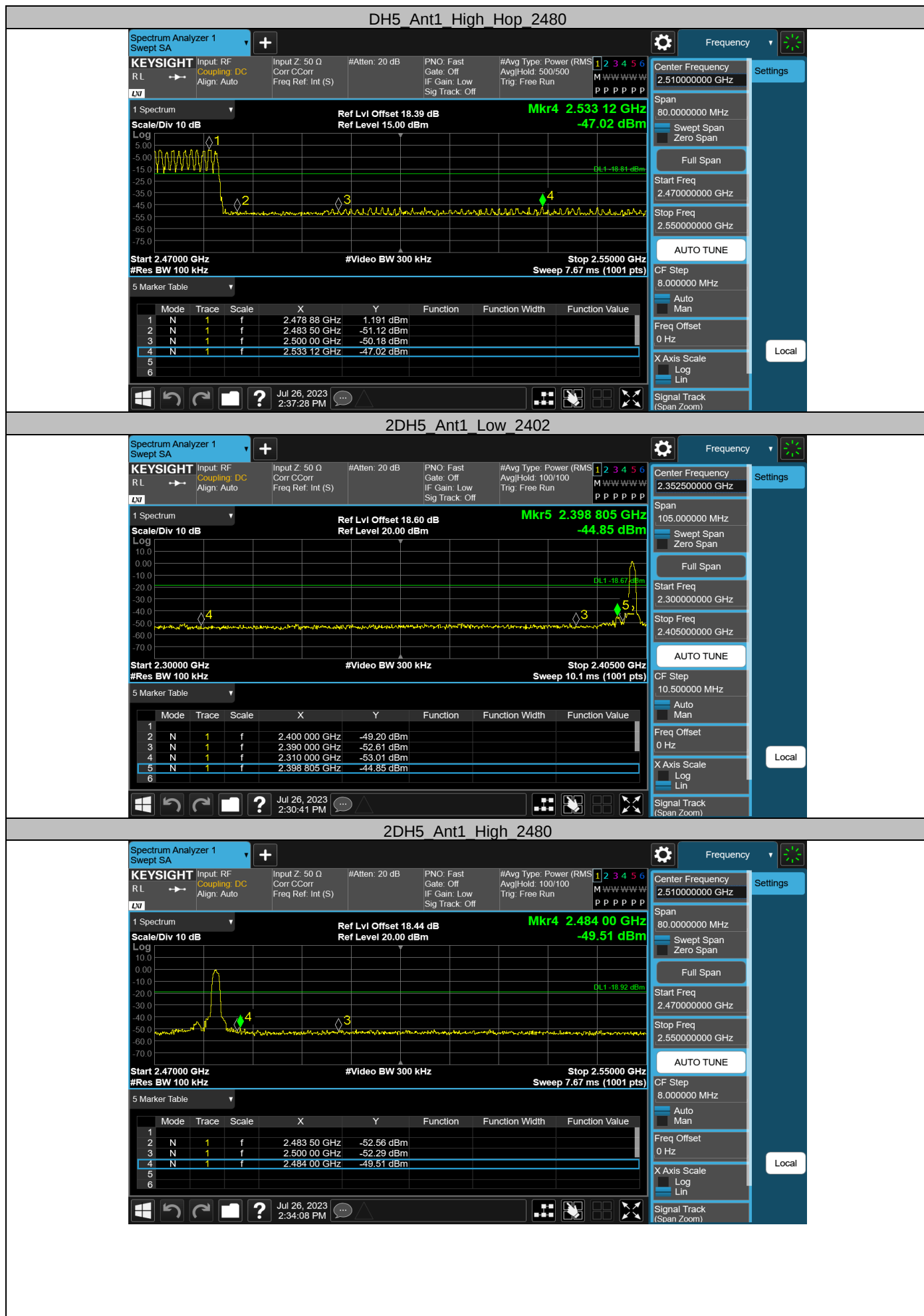
## Appendix G: Band edge measurements

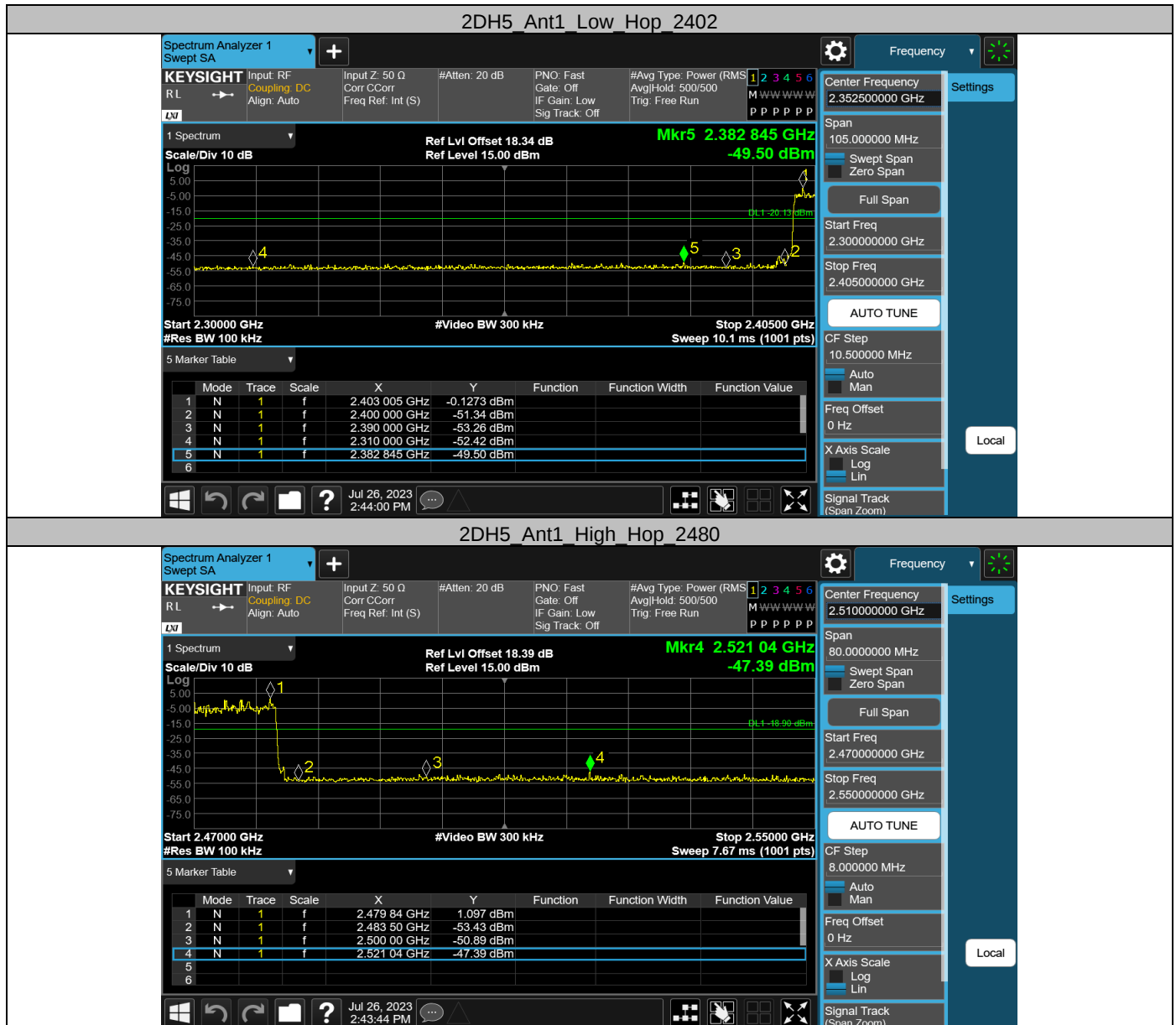
### Test Result

| Test Mode | Antenna | Ch Name | Freq(MHz) | Ref Level [dBm] | Result [dBm] | Limit [dBm]   | Verdict |
|-----------|---------|---------|-----------|-----------------|--------------|---------------|---------|
| DH5       | Ant1    | Low     | 2402      | 0.99            | -42.18       | $\leq -19.01$ | PASS    |
|           |         | High    | 2480      | 1.23            | -50.01       | $\leq -18.77$ | PASS    |
|           |         | Low     | Hop_2402  | 1.10            | -46.87       | $\leq -18.9$  | PASS    |
|           |         | High    | Hop_2480  | 1.19            | -47.02       | $\leq -18.81$ | PASS    |
| 2DH5      | Ant1    | Low     | 2402      | 1.33            | -44.85       | $\leq -18.67$ | PASS    |
|           |         | High    | 2480      | 1.08            | -49.51       | $\leq -18.92$ | PASS    |
|           |         | Low     | Hop_2402  | -0.13           | -49.50       | $\leq -20.13$ | PASS    |
|           |         | High    | Hop_2480  | 1.10            | -47.39       | $\leq -18.9$  | PASS    |

## Test Graphs



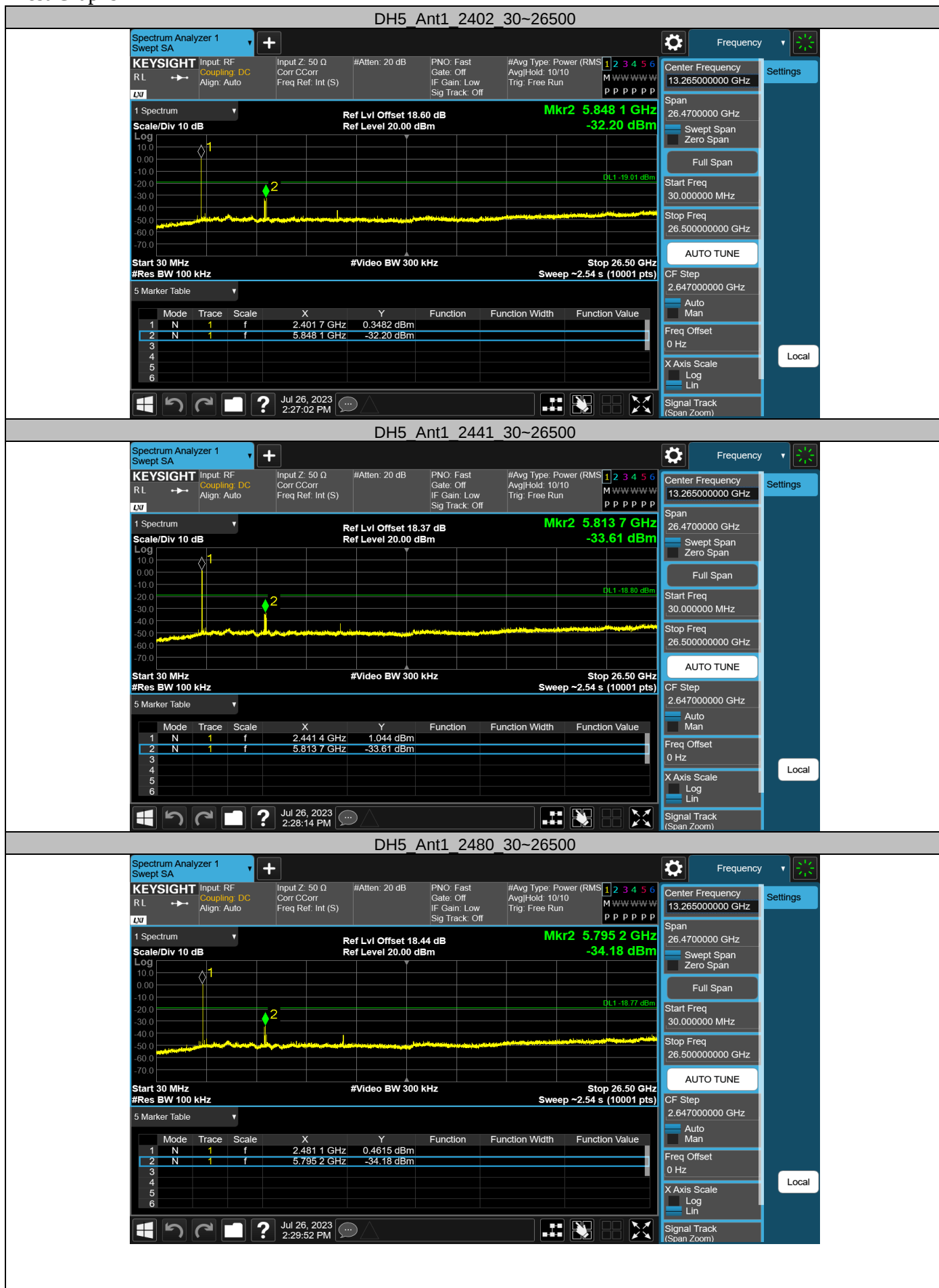


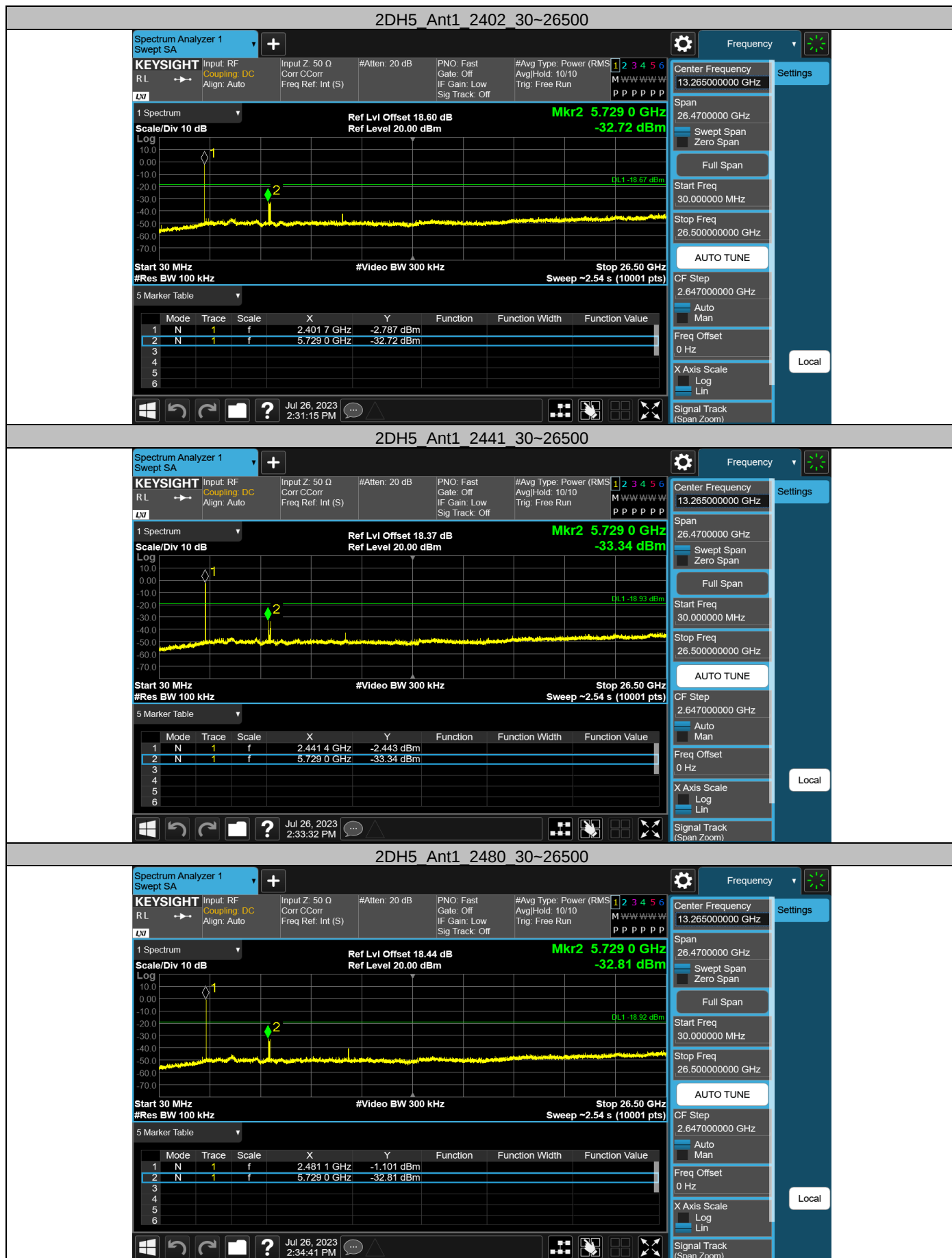


## Appendix H: Conducted Spurious Emission Test Result

| 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            | 0.99               | -32.2           | $\leq -19.01$  | PASS    |
|           |         | 2441      | 30~26500            | 1.20               | -33.62          | $\leq -18.8$   | PASS    |
|           |         | 2480      | 30~26500            | 1.23               | -34.18          | $\leq -18.77$  | PASS    |
| 2DH5      | Ant1    | 2402      | 30~26500            | 1.33               | -32.72          | $\leq -18.67$  | PASS    |
|           |         | 2441      | 30~26500            | 1.07               | -33.34          | $\leq -18.93$  | PASS    |
|           |         | 2480      | 30~26500            | 1.08               | -32.81          | $\leq -18.92$  | PASS    |

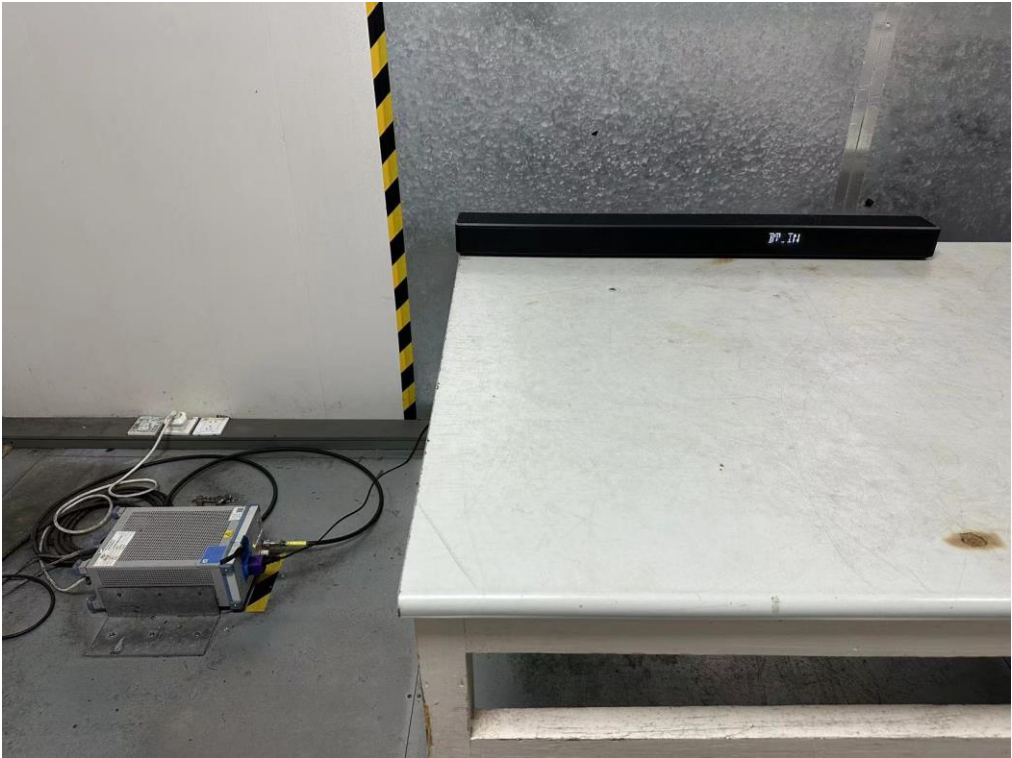
## Test Graphs



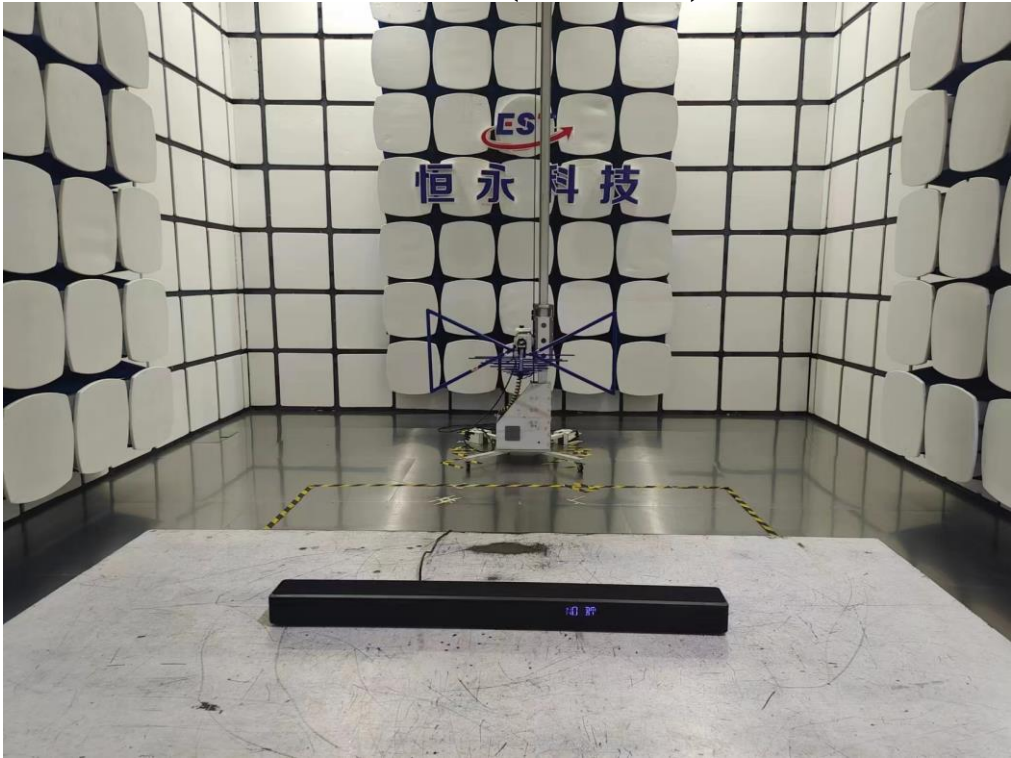


14. TEST SETUP PHOTO

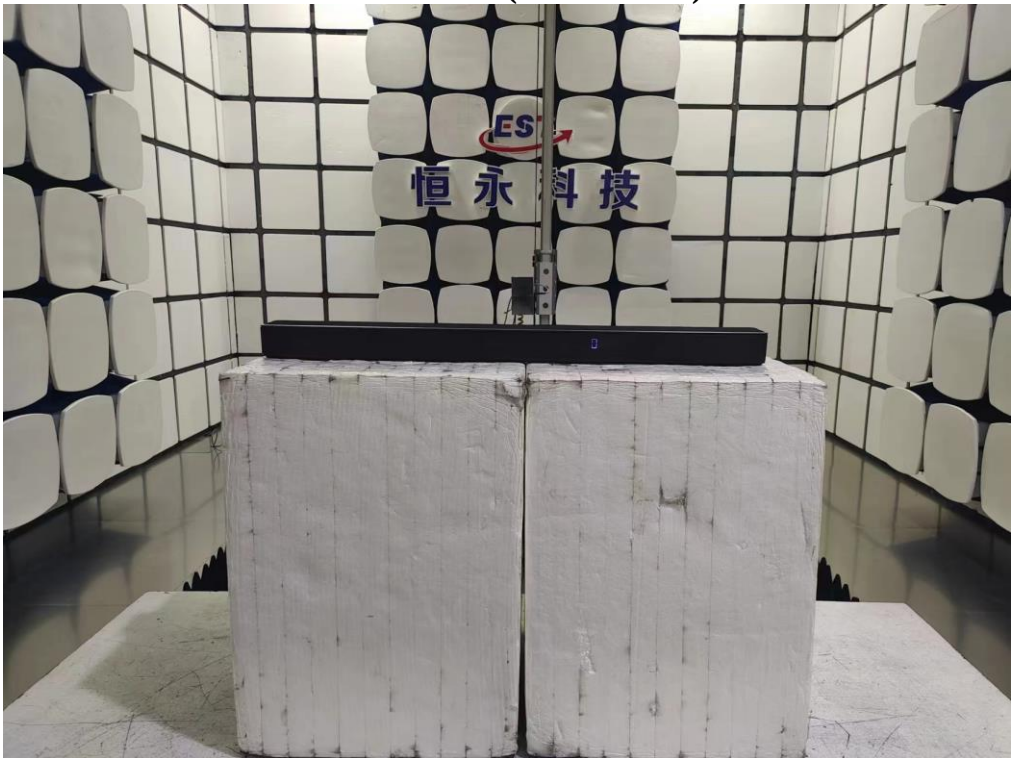
Conducted Test



**Radiated Test (Below 1GHz)**

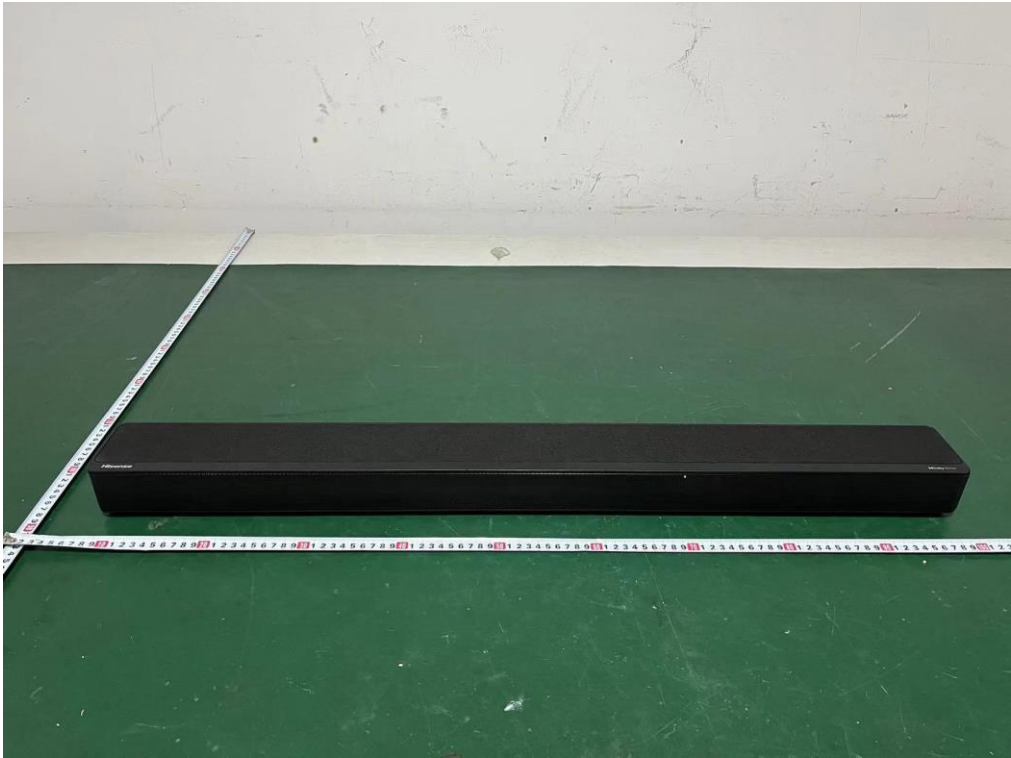


**Radiated Test (Above 1GHz)**

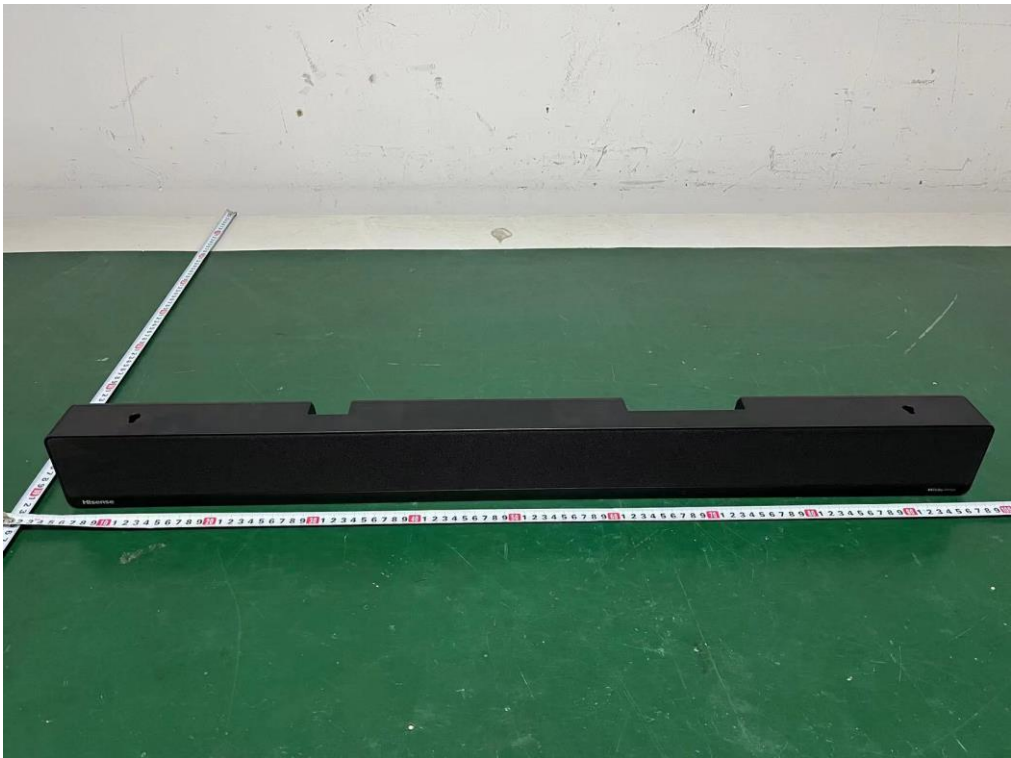


15. EUT PHOTO

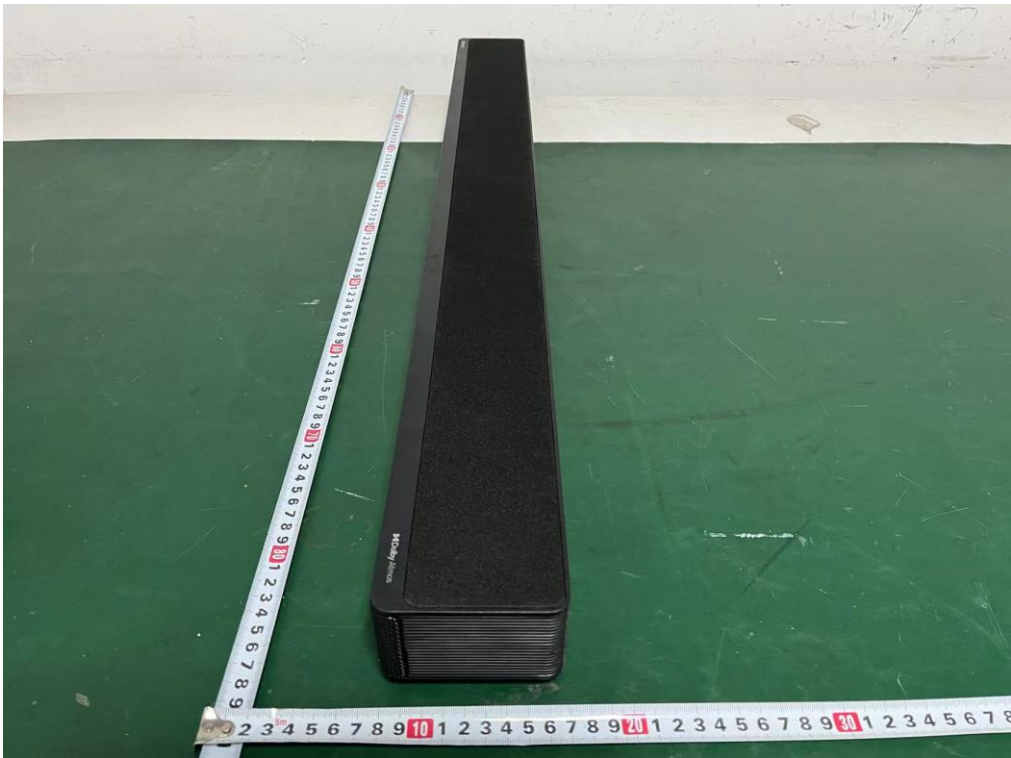
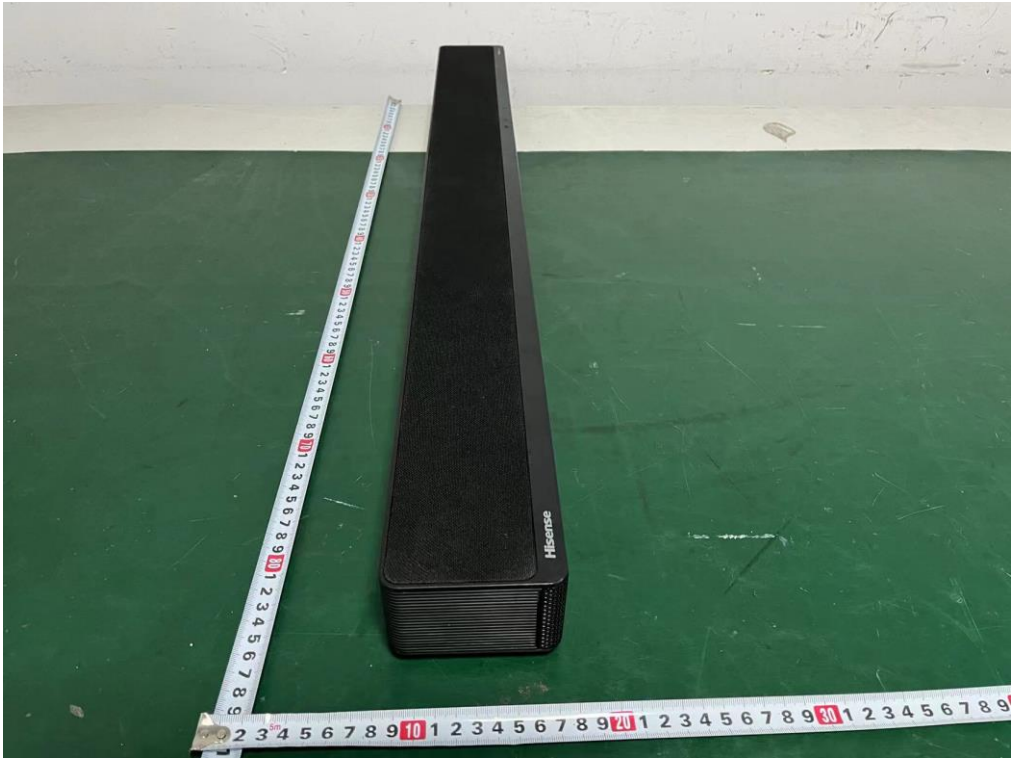
External Photos  
M/N: AX5120G



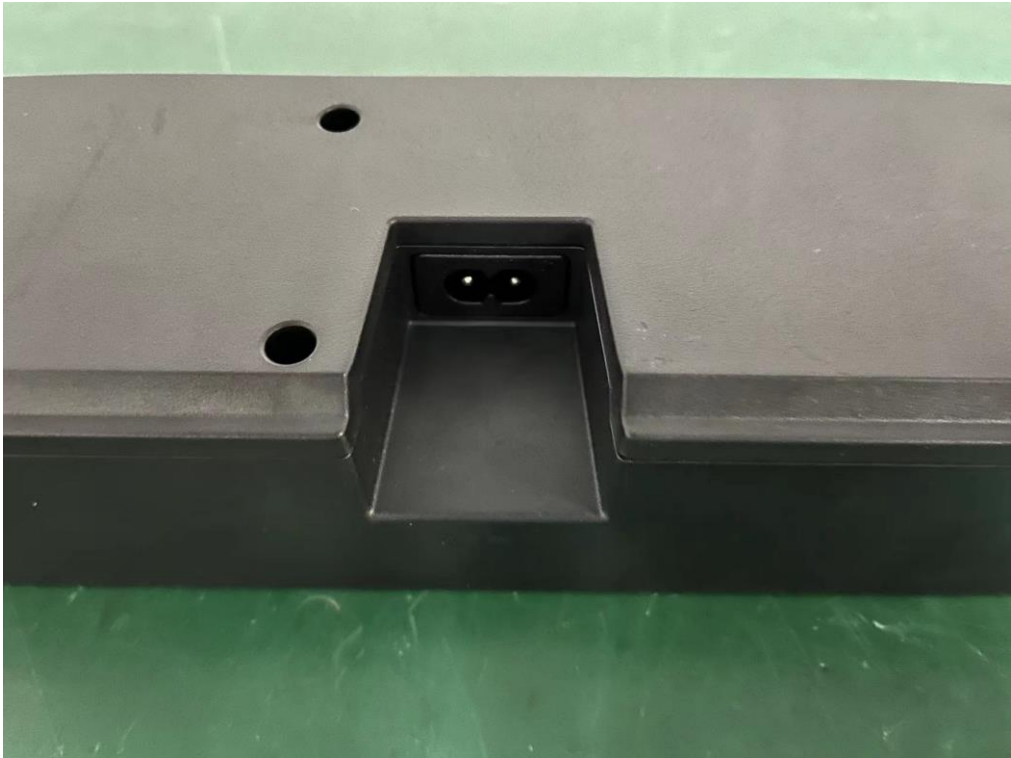
External Photos  
M/N: AX5120G



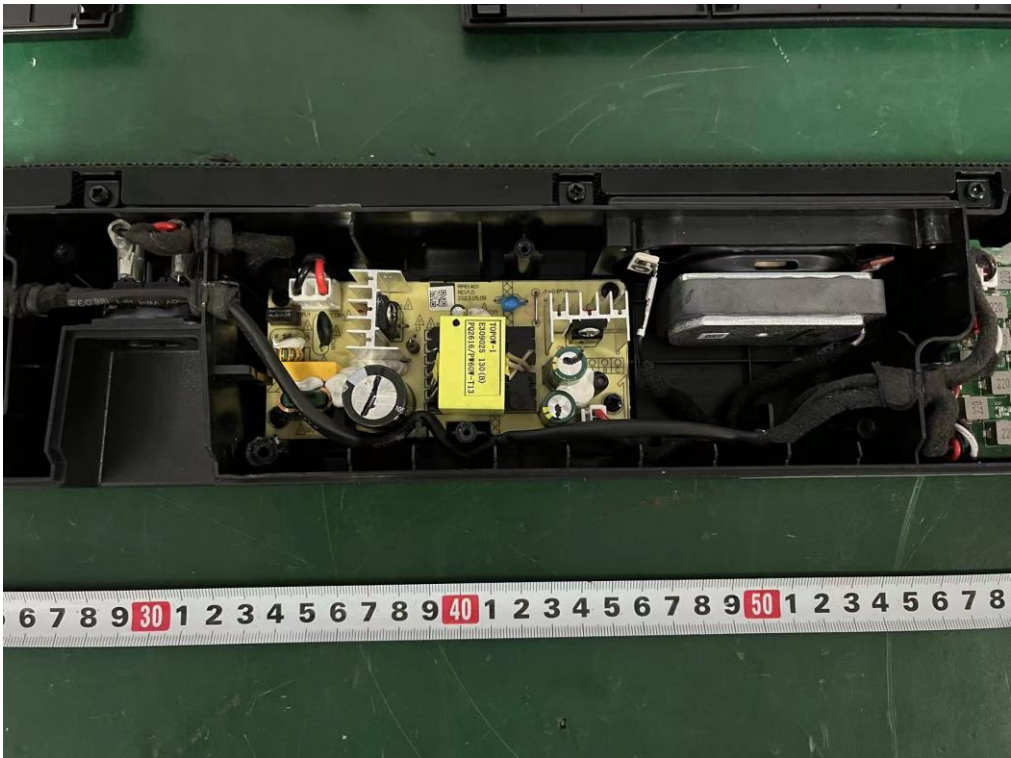
External Photos  
M/N: AX5120G



External Photos  
M/N: AX5120G



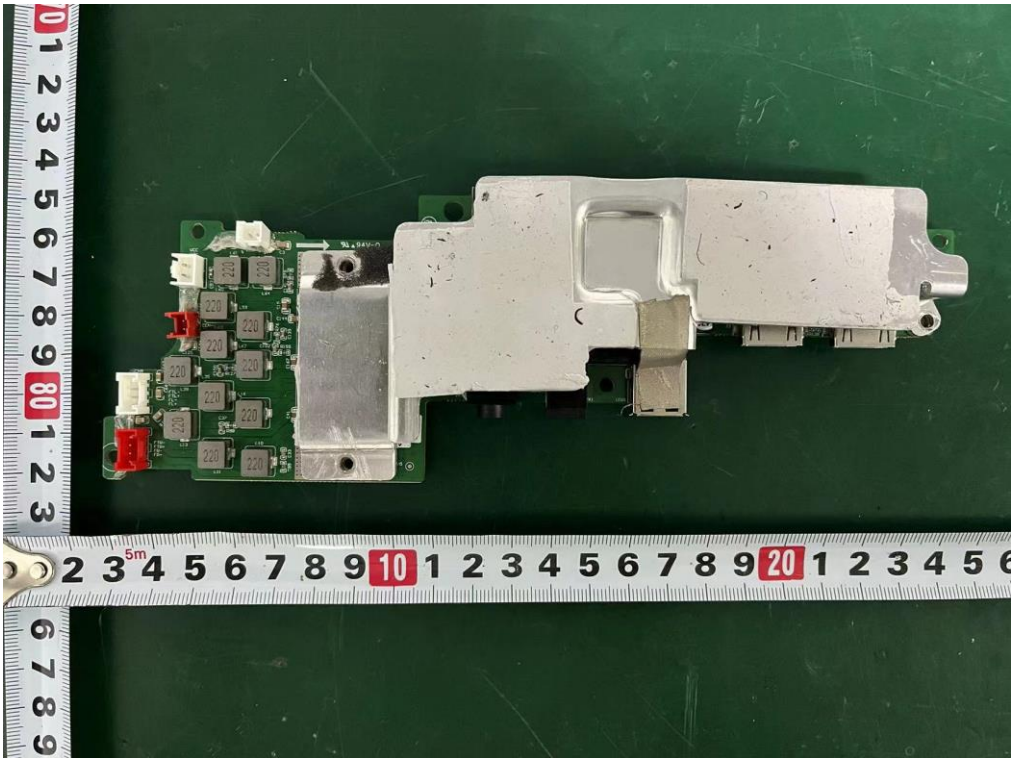
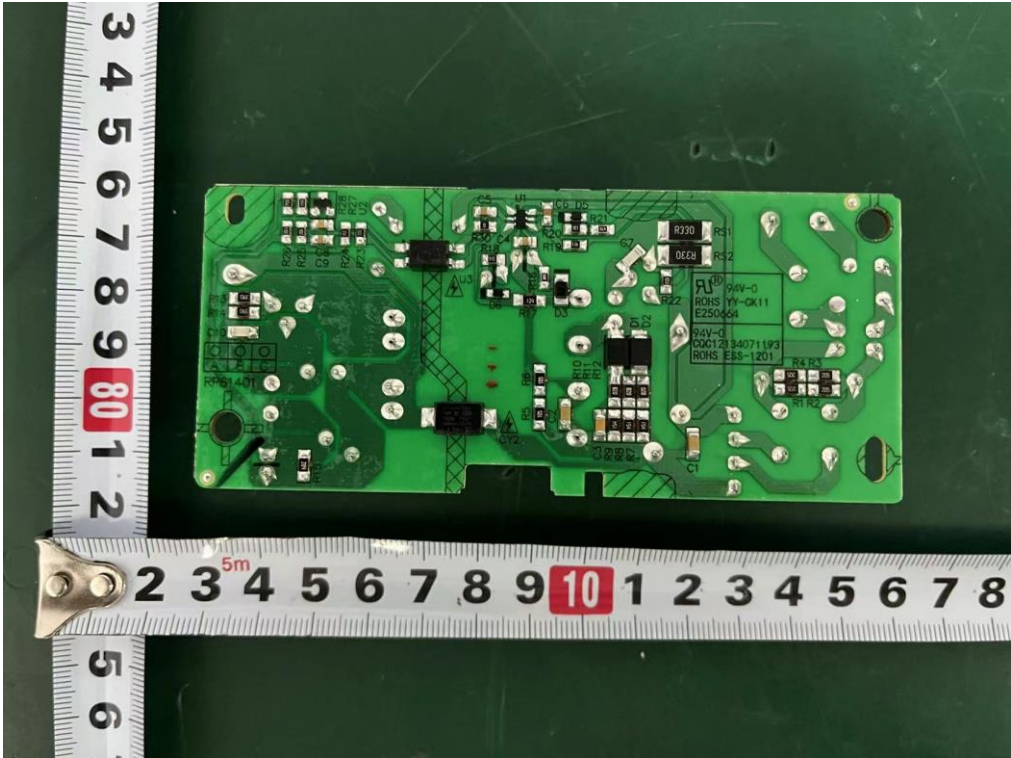
Internal Photos  
M/N: AX5120G



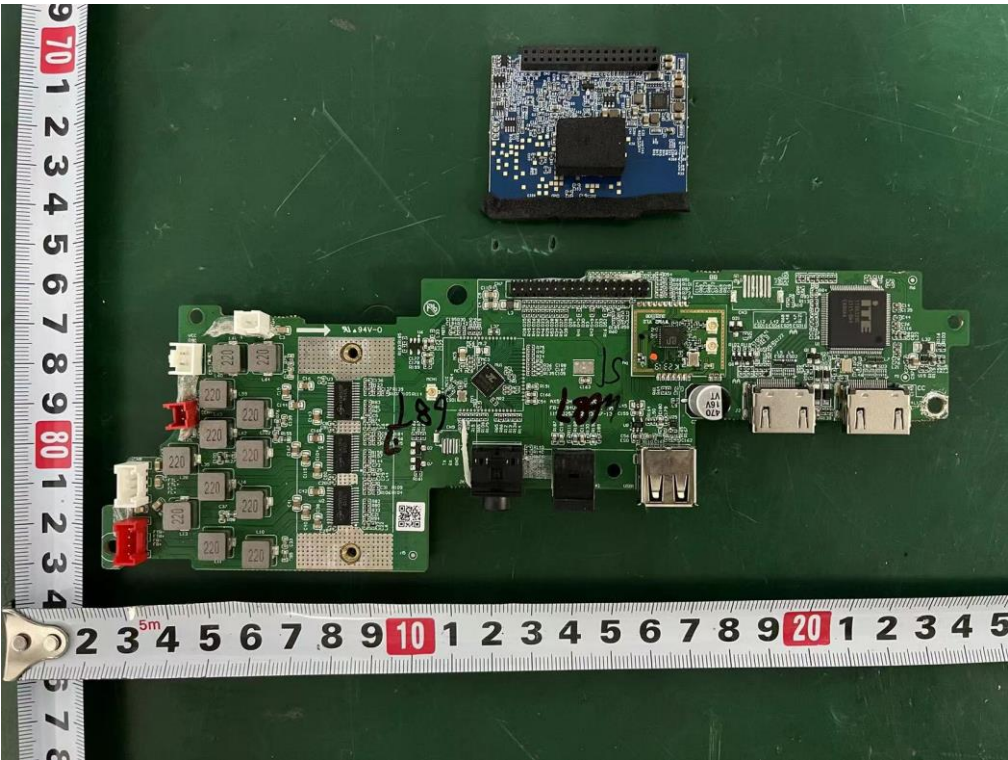
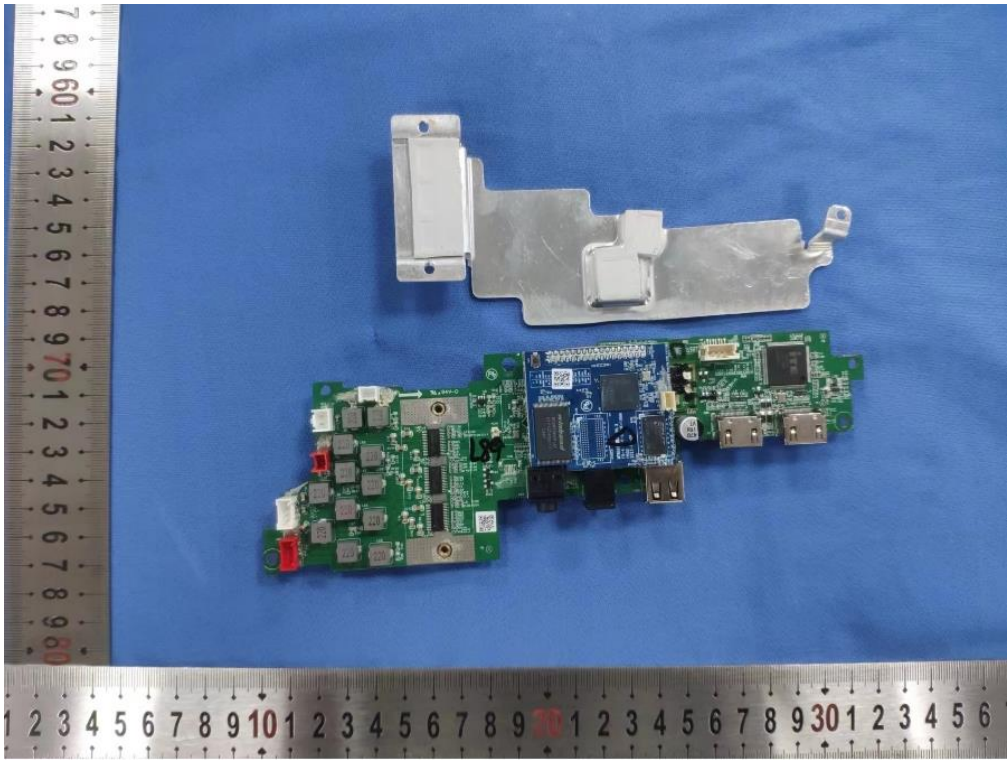
Internal Photos  
M/N: AX5120G



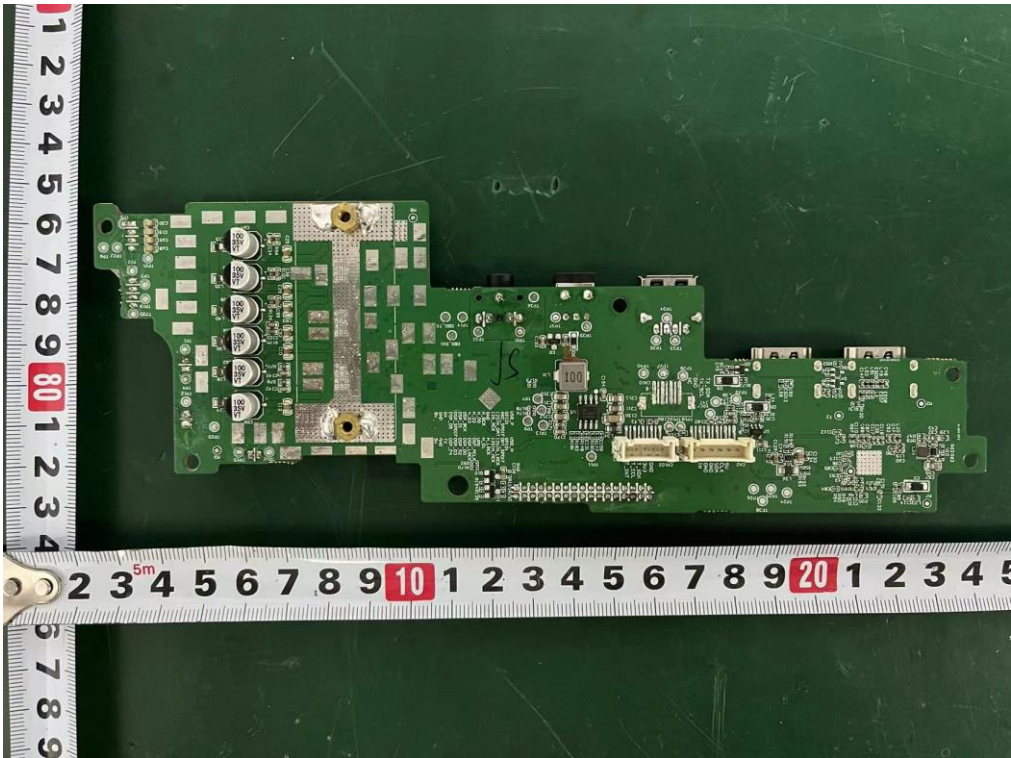
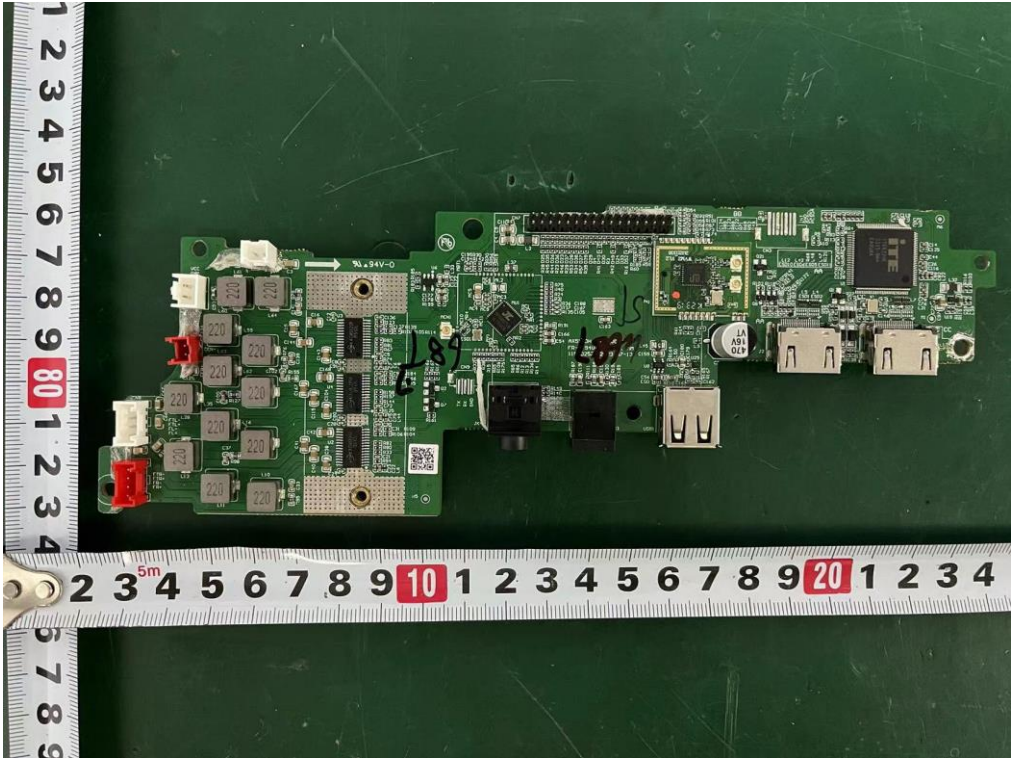
Internal Photos  
M/N: AX5120G



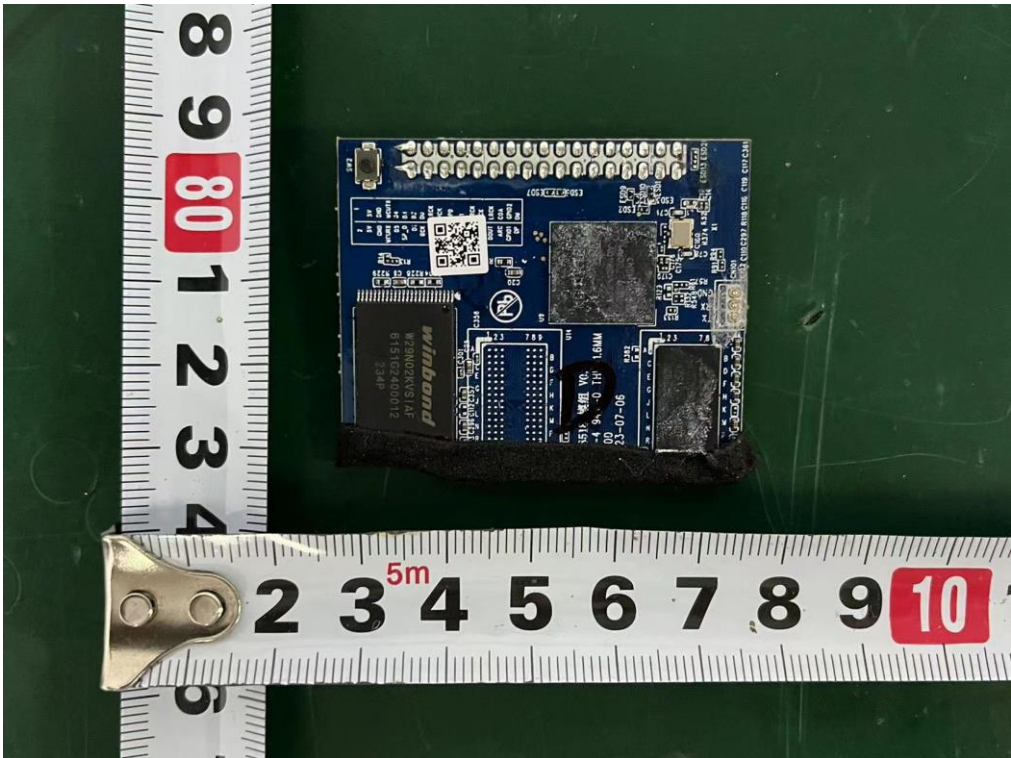
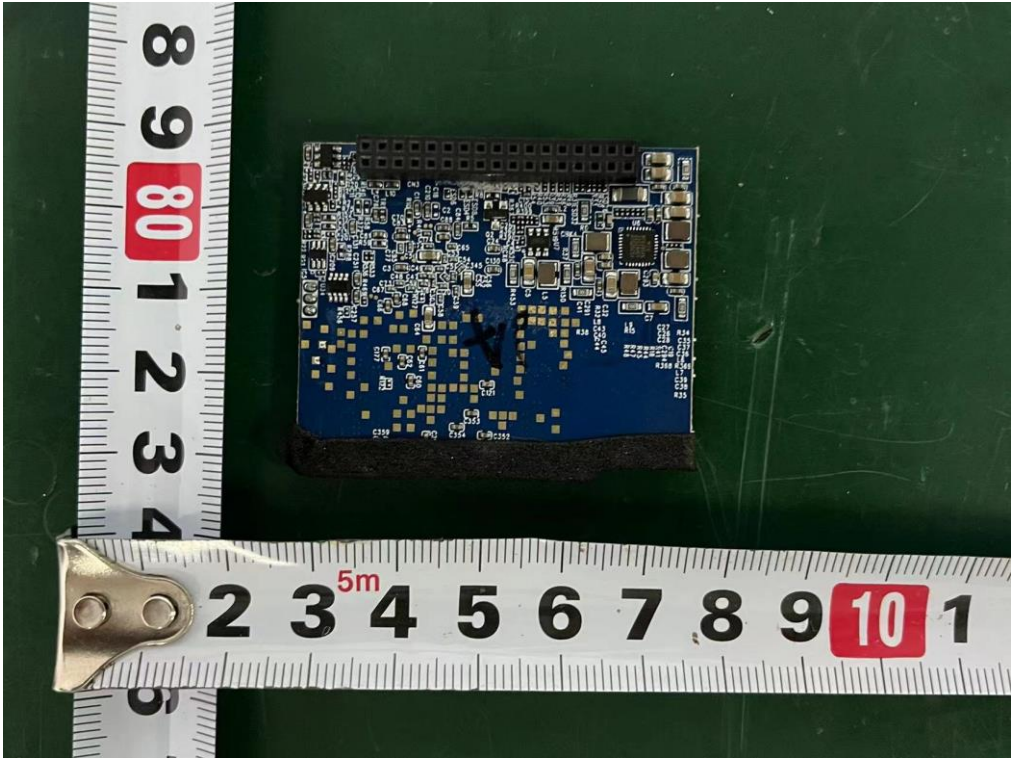
Internal Photos  
M/N: AX5120G



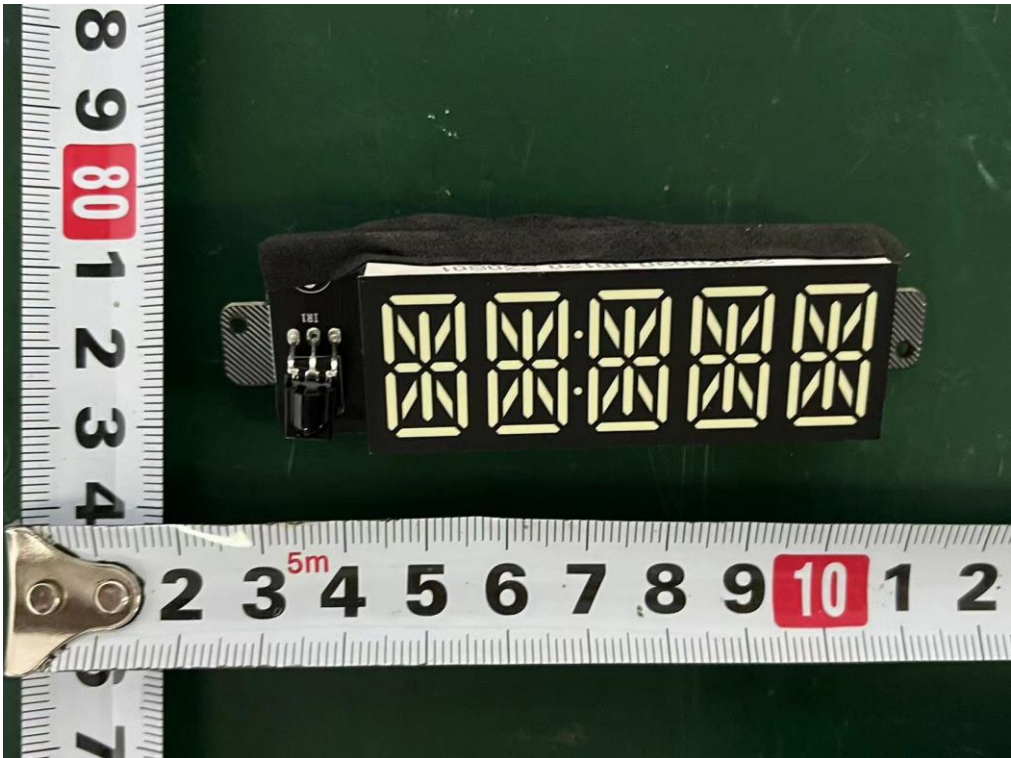
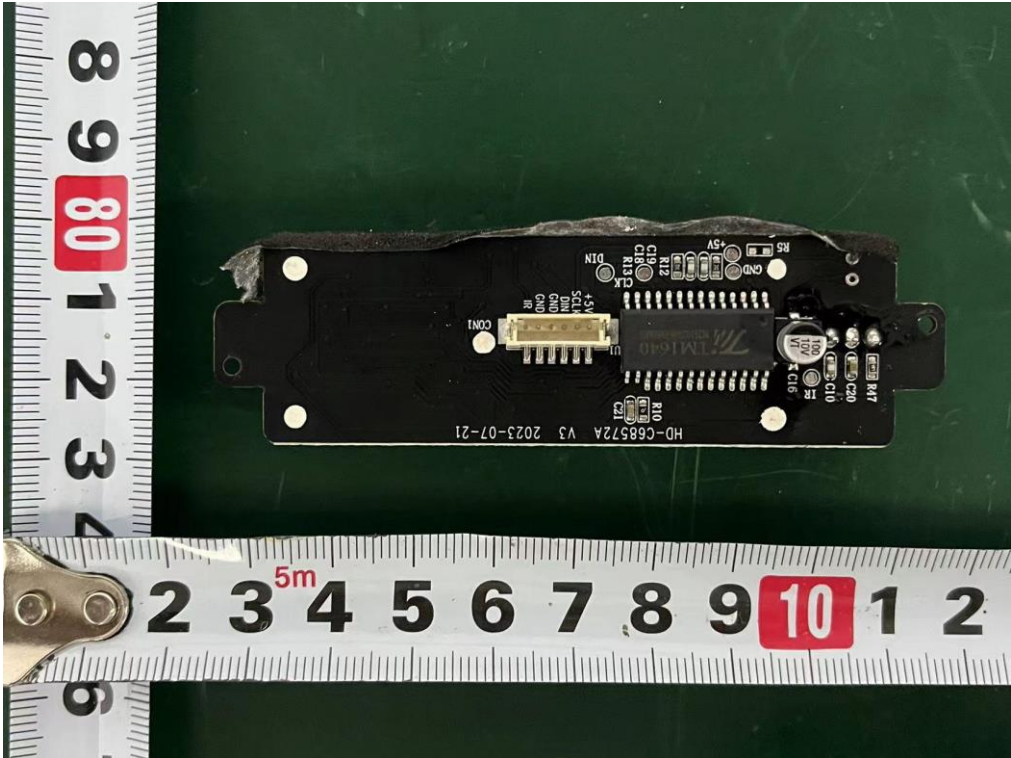
Internal Photos  
M/N: AX5120G



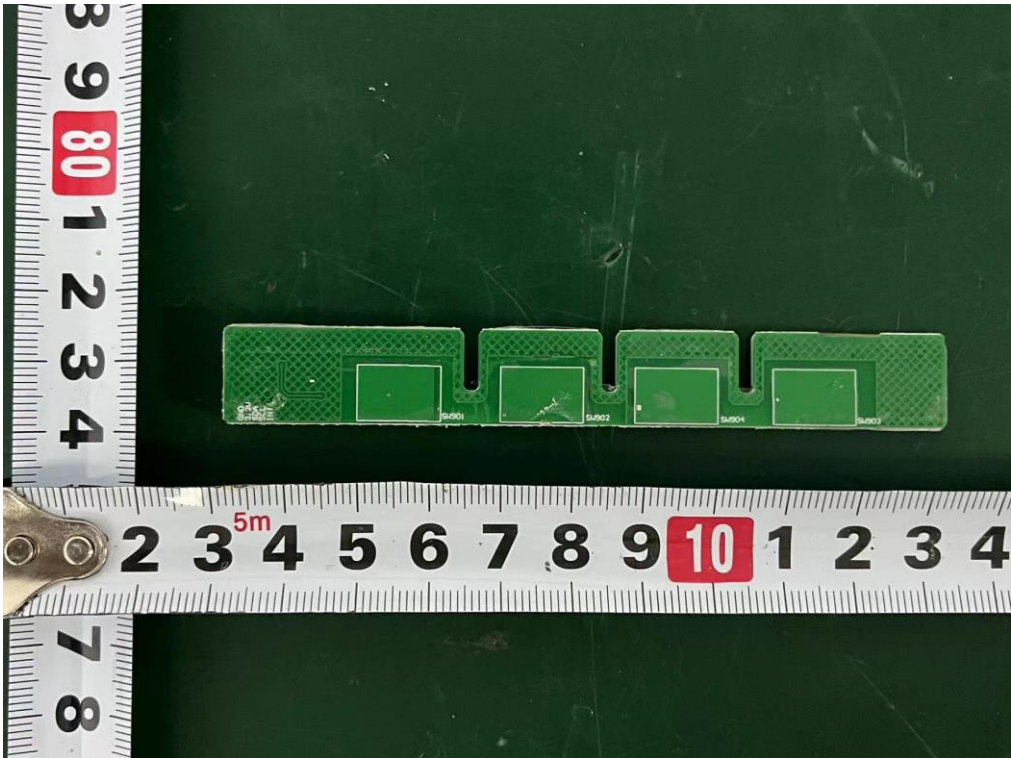
Internal Photos  
M/N: AX5120G



Internal Photos  
M/N: AX5120G

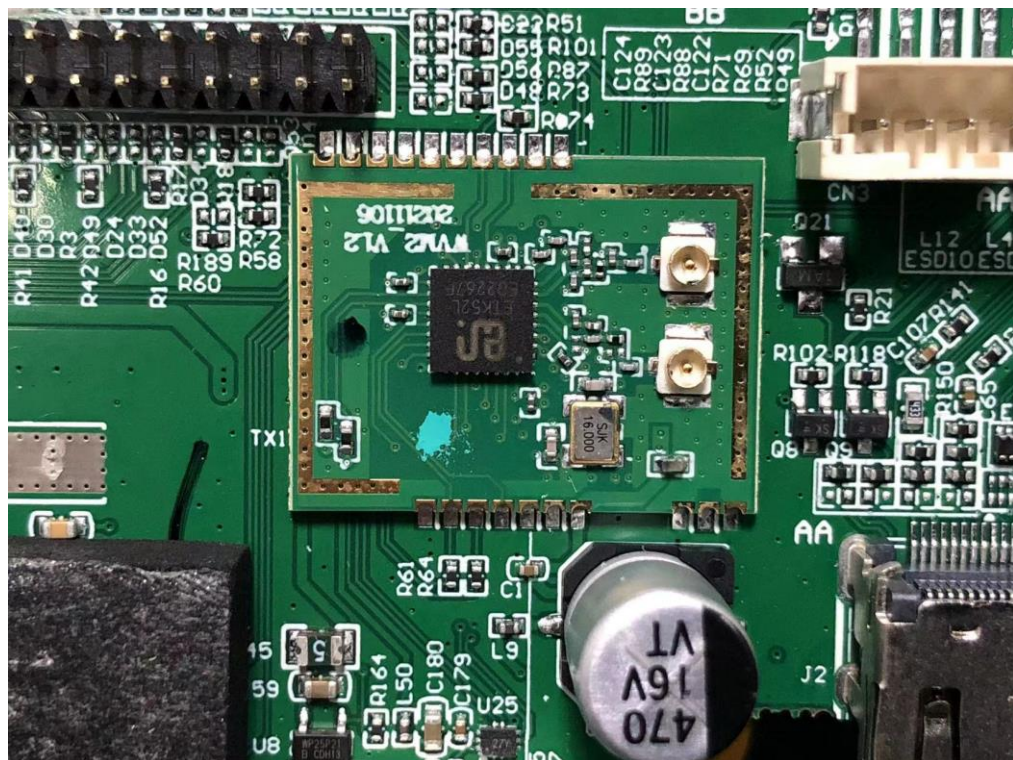
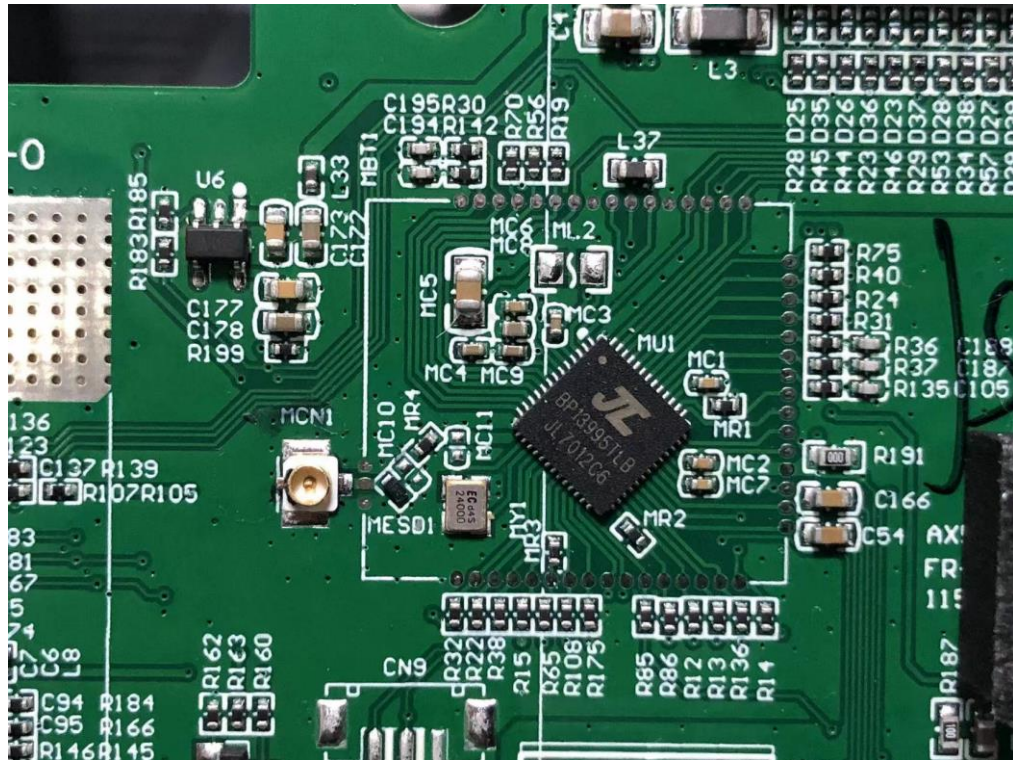


Internal Photos  
M/N: AX5120G

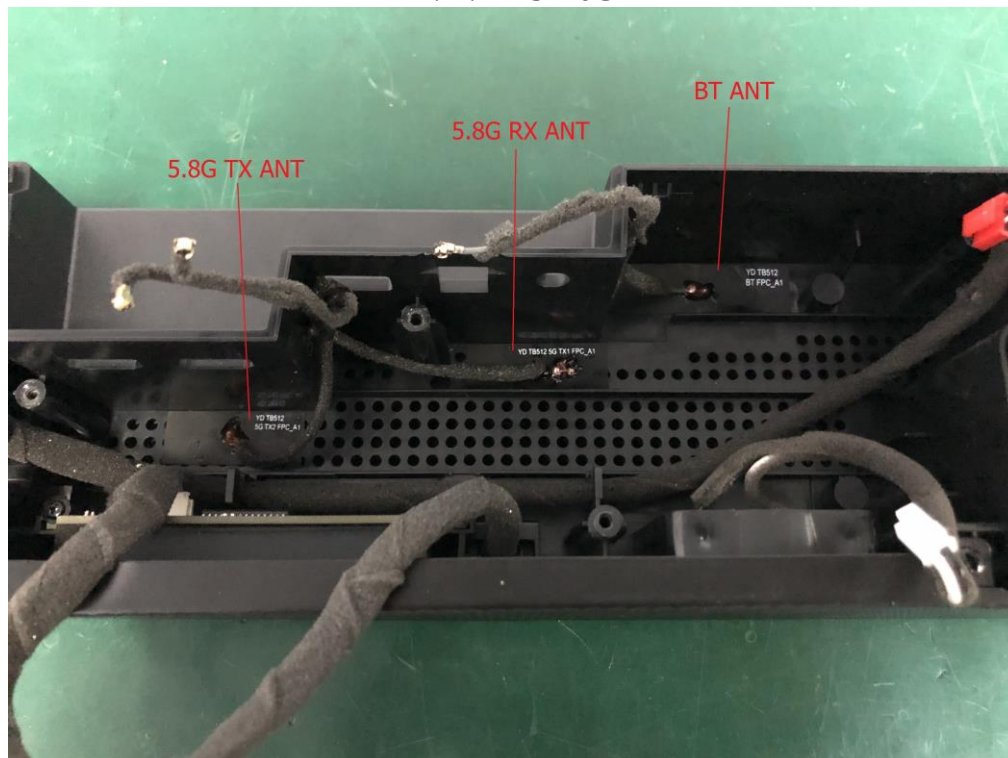


## Internal Photos

M/N: AX5120G



**Internal Photos**  
M/N: AX5120G



**End of Test Report**