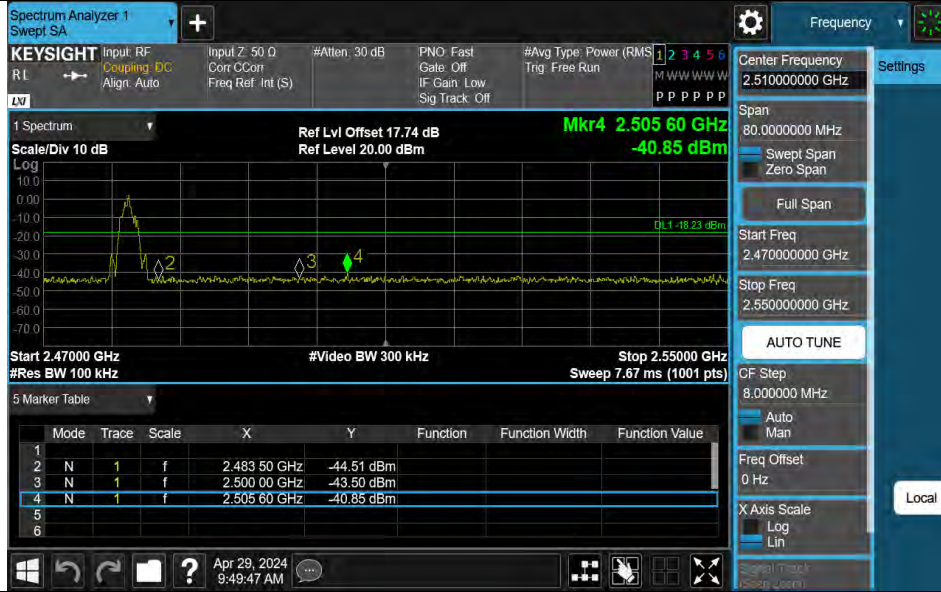


BLE 2M-Ant1-2480-PASS



Appendix F: Conducted Spurious Emission Test Result

| Test Mode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result[dBm] | Limit[dBm] | Verdict |
|-----------|---------|----------------|-----------------|----------------|-------------|------------|---------|
| BLE_1M | Ant1 | 2402 | 30~26500 | 2.02 | -43.79 | ≤-17.98 | PASS |
| BLE_1M | Ant1 | 2440 | 30~26500 | 1.76 | -43.26 | ≤-18.24 | PASS |
| BLE_1M | Ant1 | 2480 | 30~26500 | 1.67 | -43.26 | ≤-18.33 | PASS |
| BLE_2M | Ant1 | 2402 | 30~26500 | 2.06 | -43.52 | ≤-17.94 | PASS |
| BLE_2M | Ant1 | 2440 | 30~26500 | 1.74 | -44.06 | ≤-18.26 | PASS |
| BLE_2M | Ant1 | 2480 | 30~26500 | 1.77 | -43.07 | ≤-18.23 | PASS |

Test Graphs

BLE 1M-Ant1-2402-30~26500-PASS



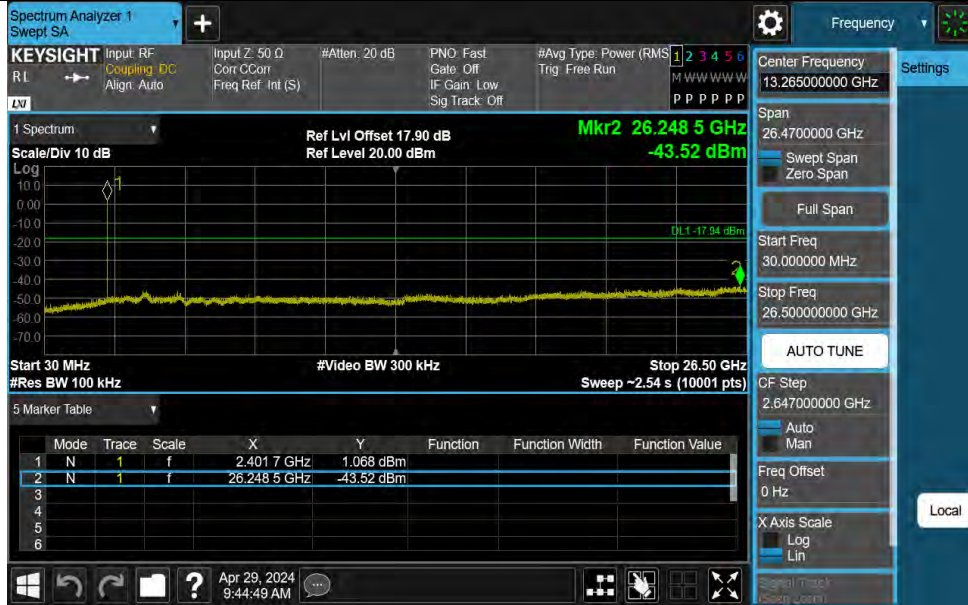
BLE 1M-Ant1-2440-30~26500-PASS



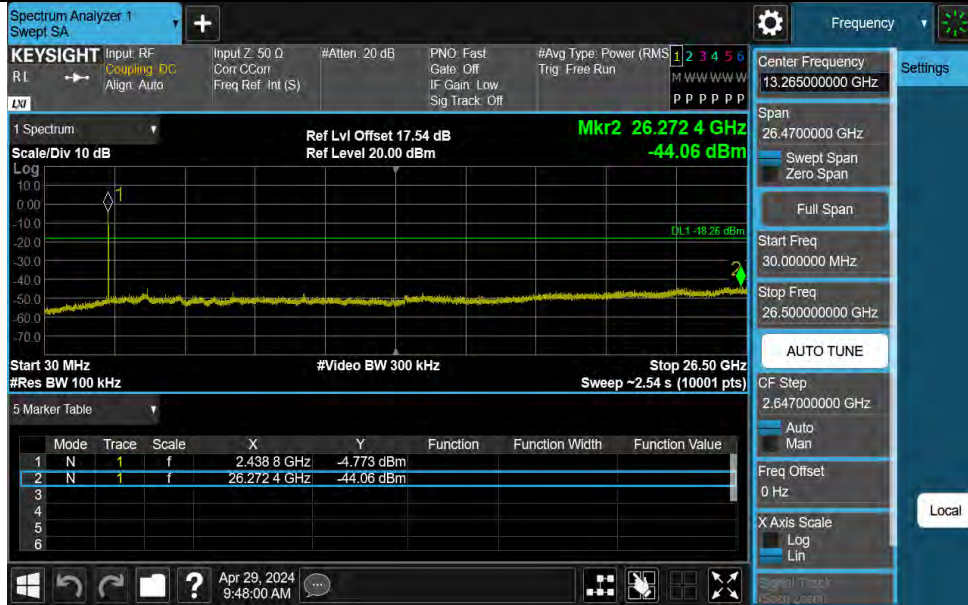
BLE 1M-Ant1-2480-30~26500-PASS



BLE 2M-Ant1-2402-30~26500-PASS



BLE 2M-Ant1-2440-30~26500-PASS



BLE 2M-Ant1-2480-30~26500-PASS

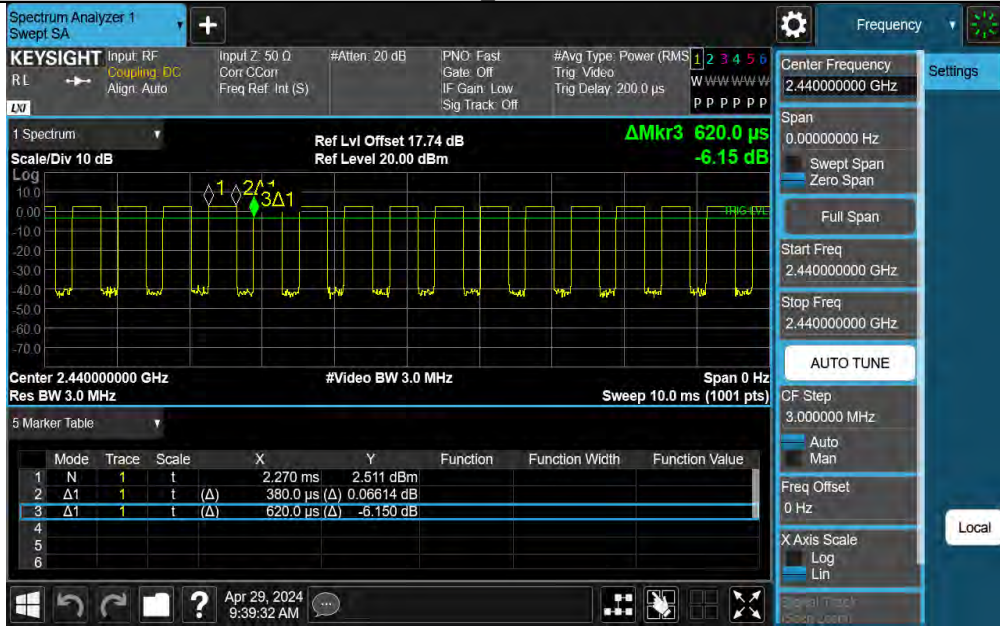


Appendix G: Duty Cycle Test Result

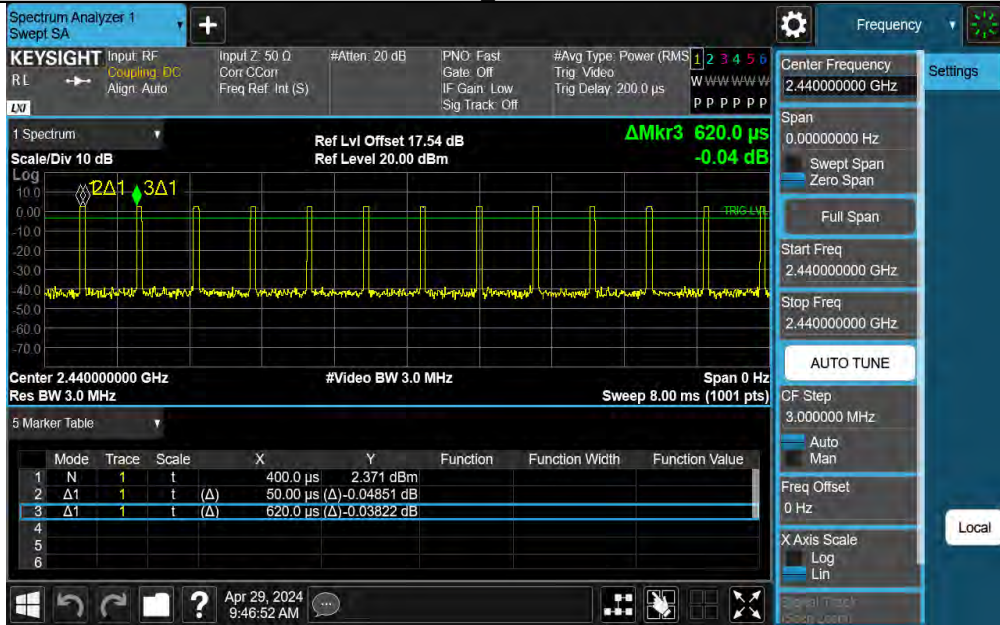
| Test Mode | Antenna | Frequency[MHz] | ON Time [ms] | Period [ms] | Duty Cycle [%] | Duty Cycle Factor[dB] |
|-----------|---------|----------------|--------------|-------------|----------------|-----------------------|
| BLE_1M | Ant1 | 2440 | 0.38 | 0.62 | 61.29 | 2.13 |
| BLE_2M | Ant1 | 2440 | 0.05 | 0.62 | 8.06 | 10.94 |

Test Graphs

NTNV-BLE 1M-Ant1-2440



NTNV-BLE 2M-Ant1-2440

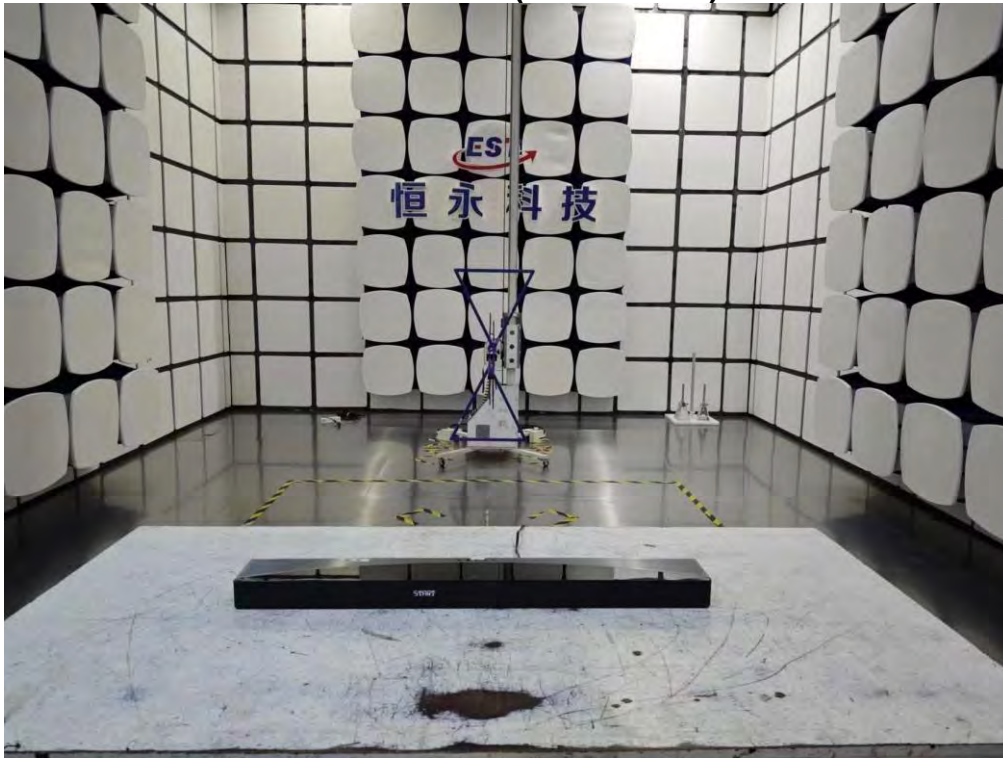


12. TEST SETUP PHOTO

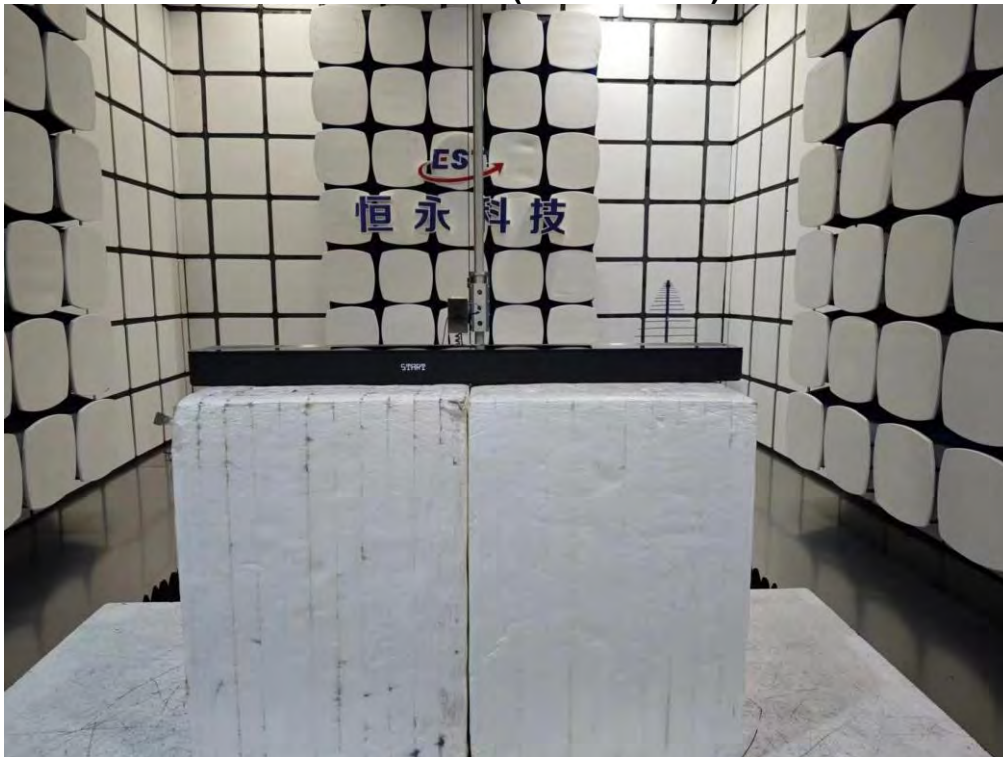
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



13. EUT PHOTO

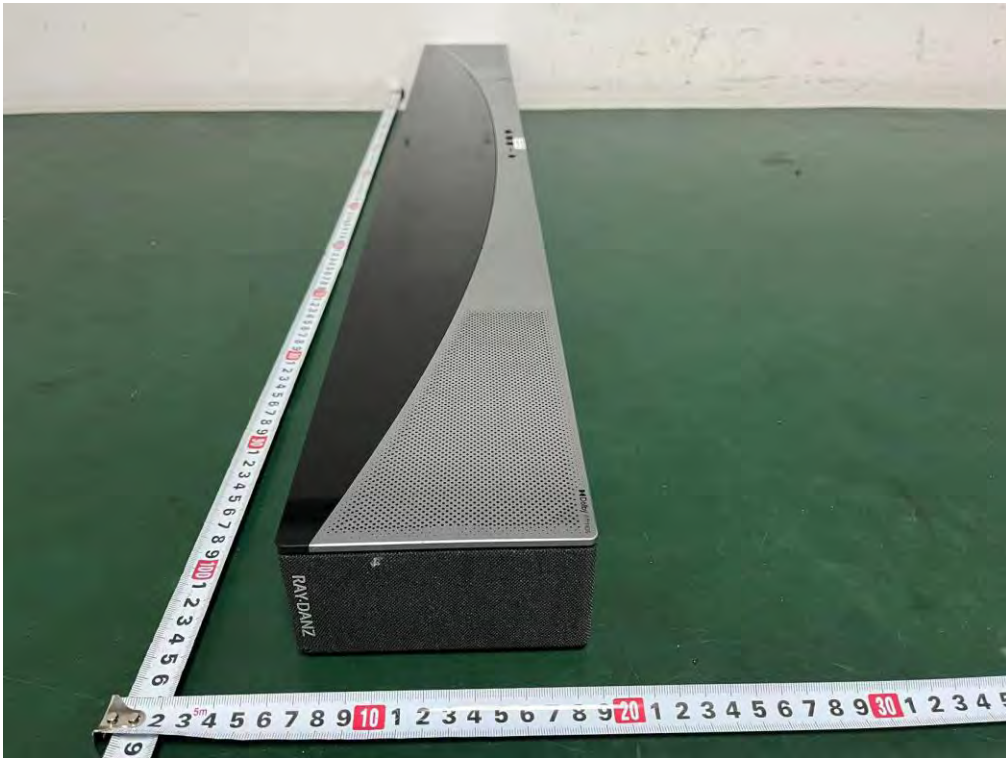
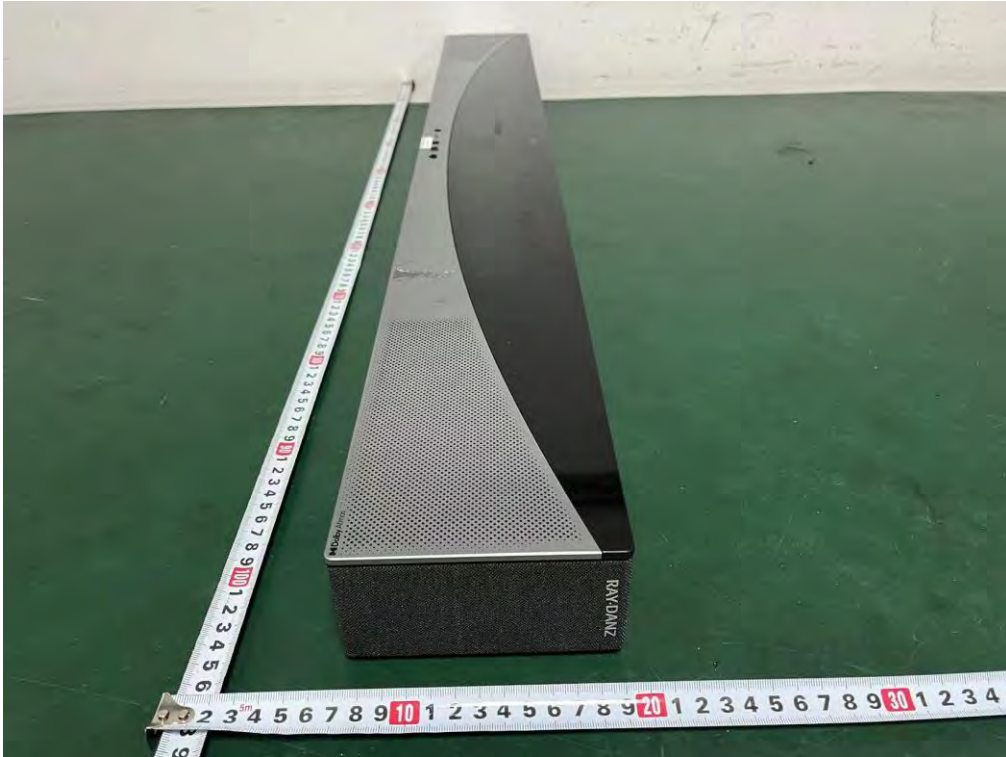
External Photos
M/N: Q85H



External Photos
M/N: Q85H



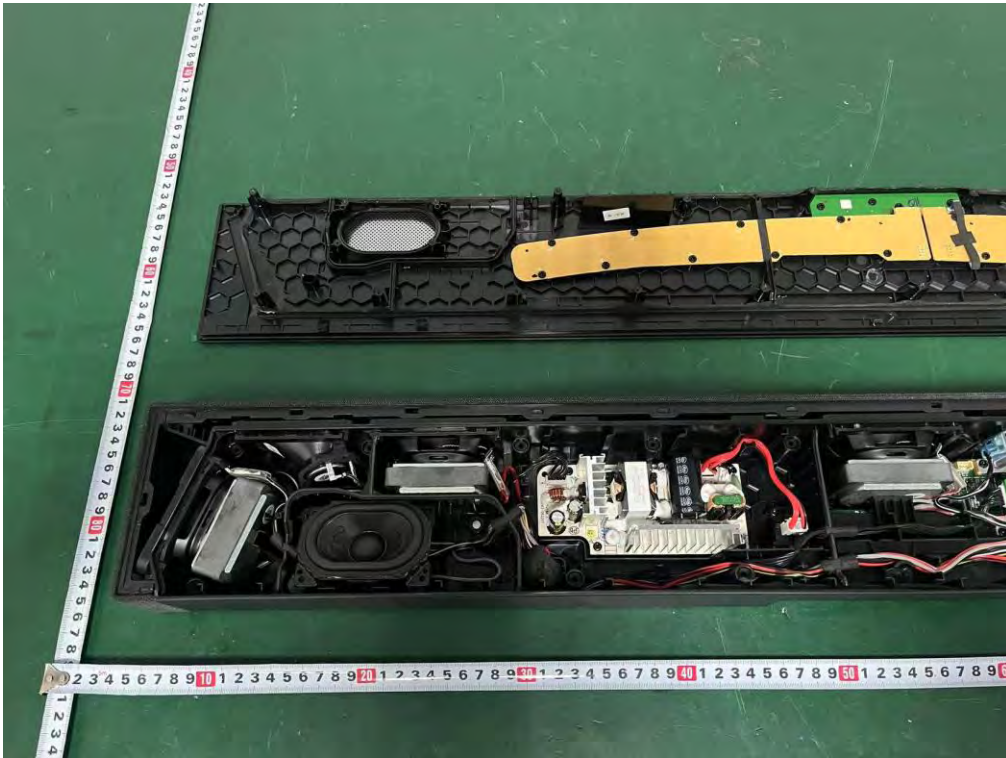
External Photos
M/N: Q85H



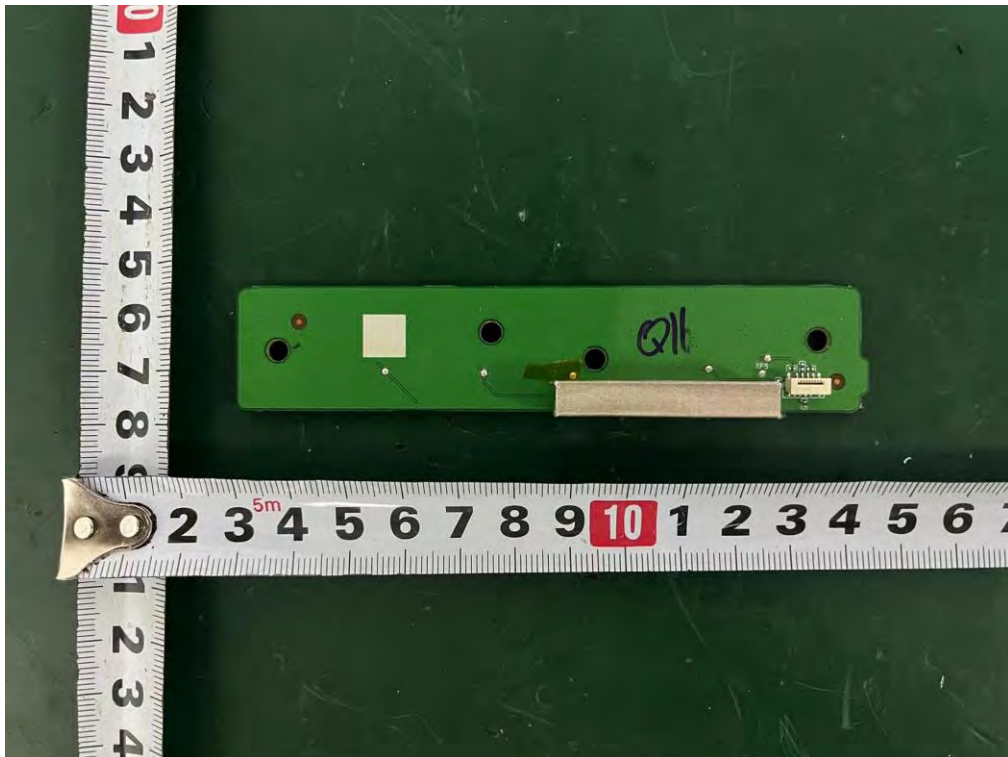
External Photos M/N: Q85H



Internal Photos
M/N: Q85H

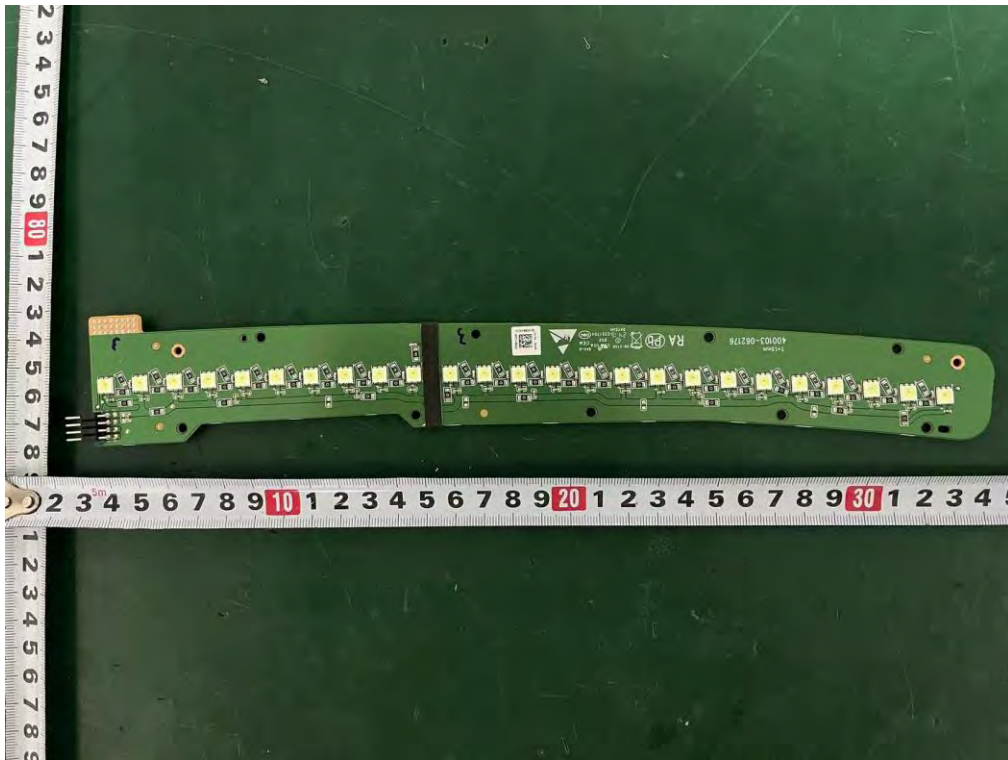


Internal Photos
M/N: Q85H



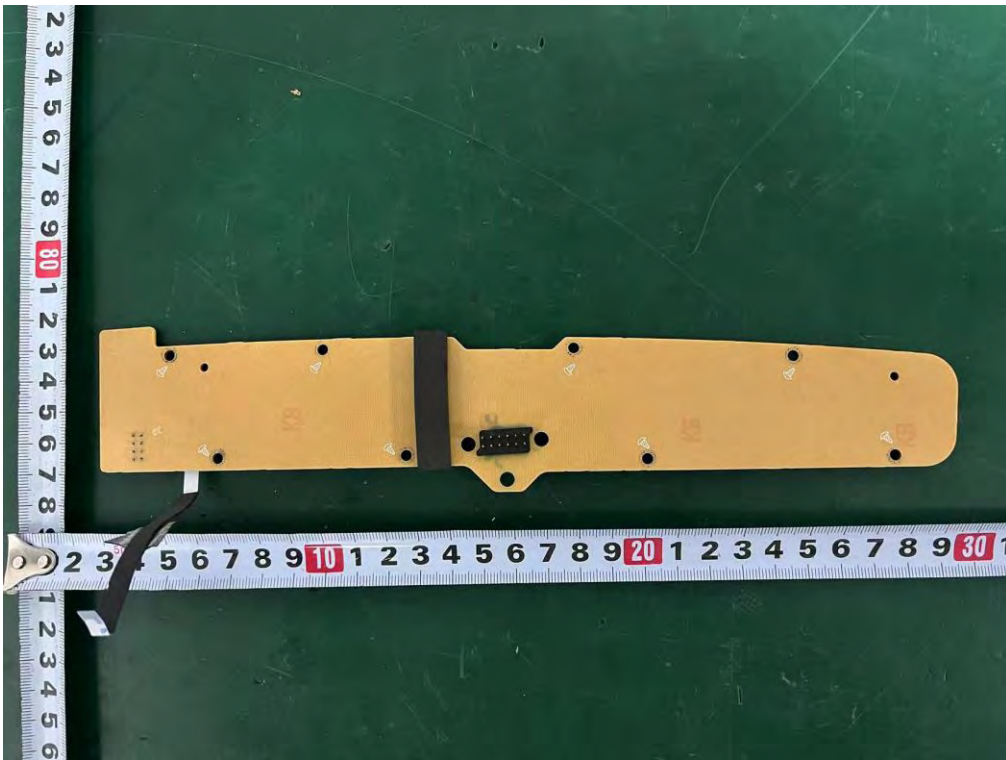
Internal Photos

M/N: Q85H

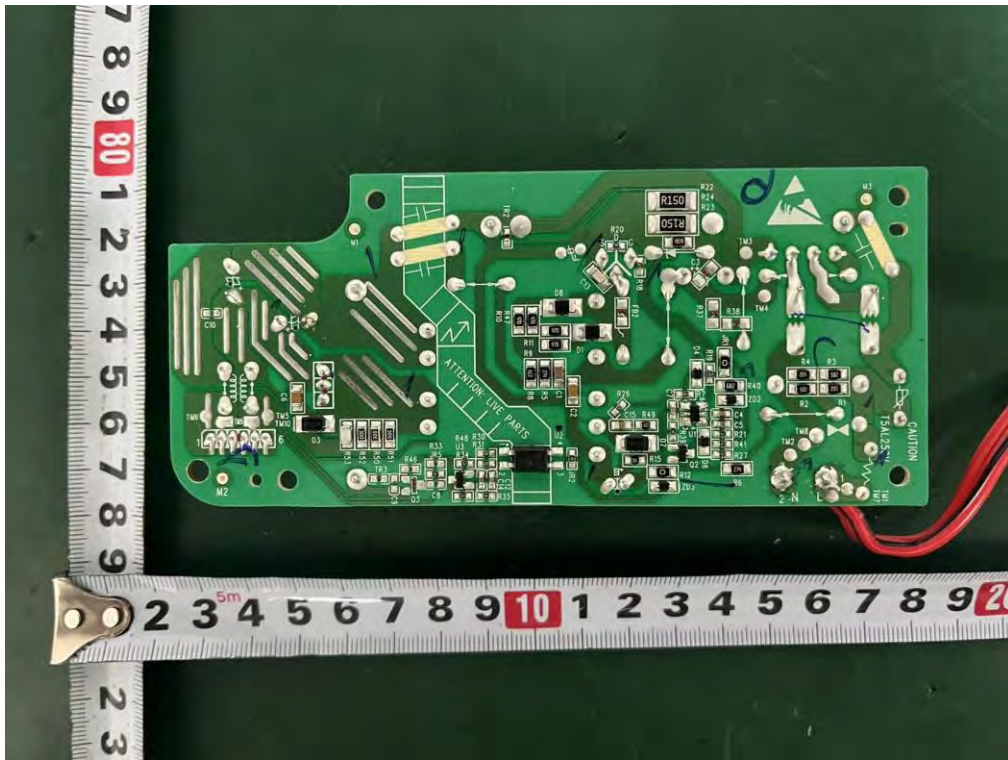


Internal Photos

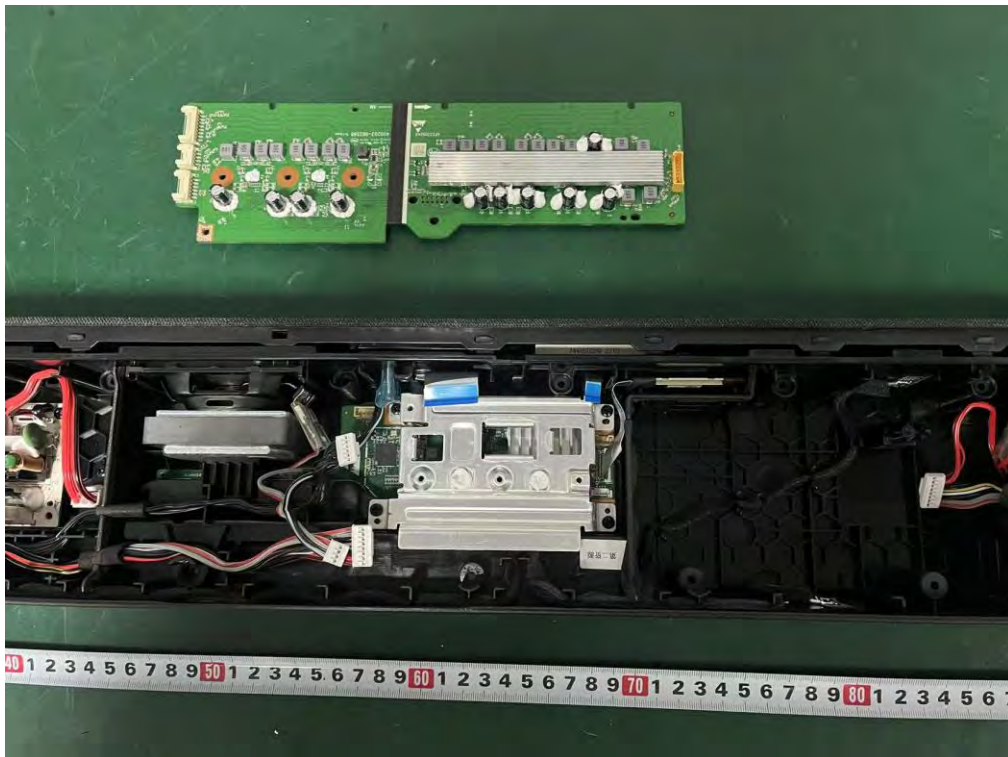
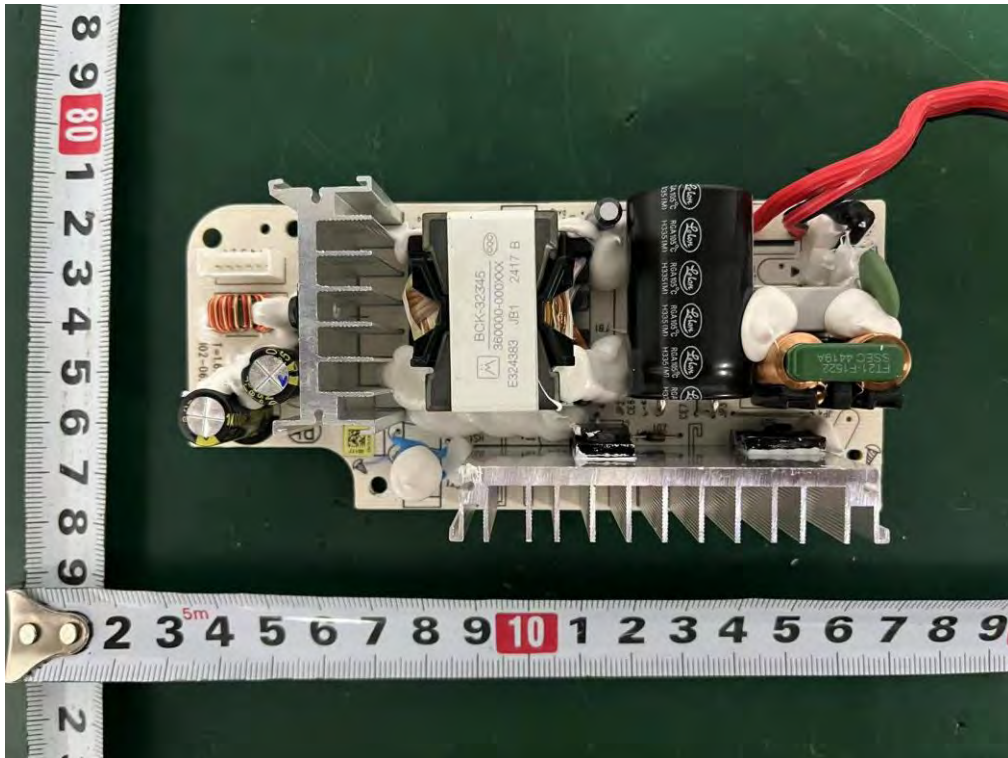
M/N: Q85H



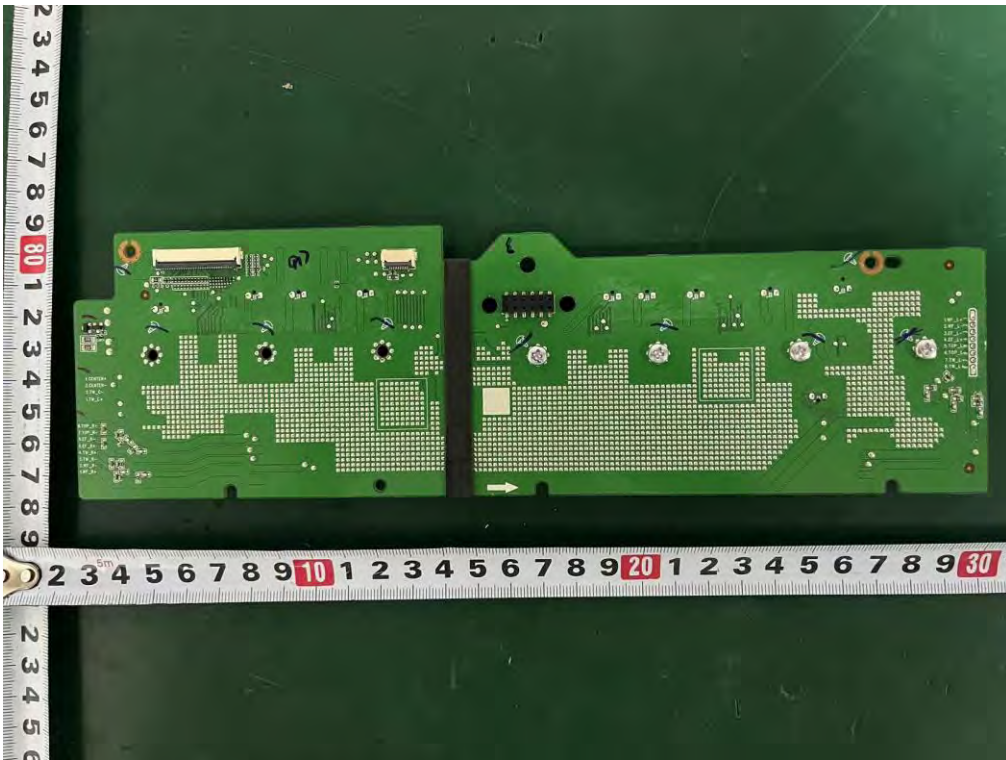
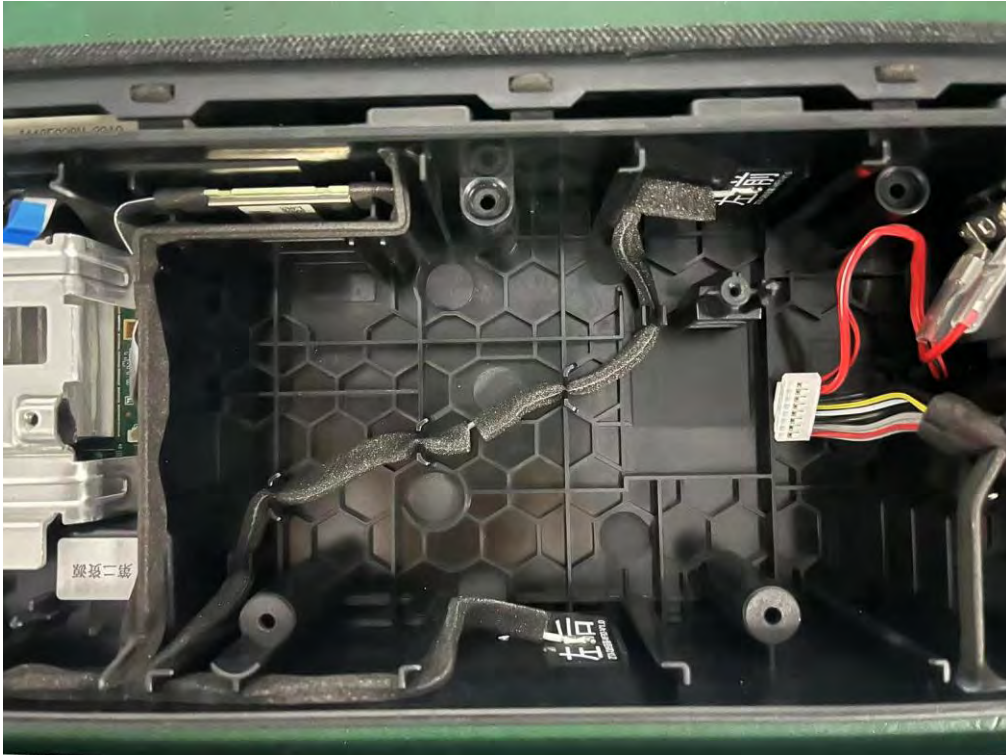
Internal Photos M/N: Q85H



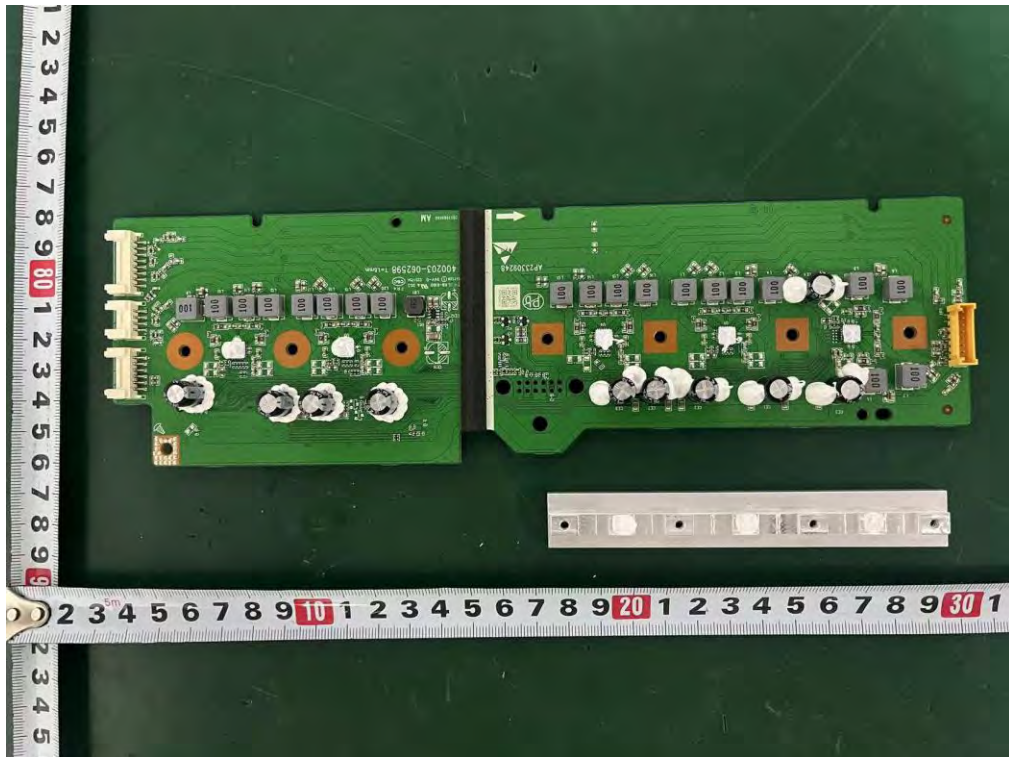
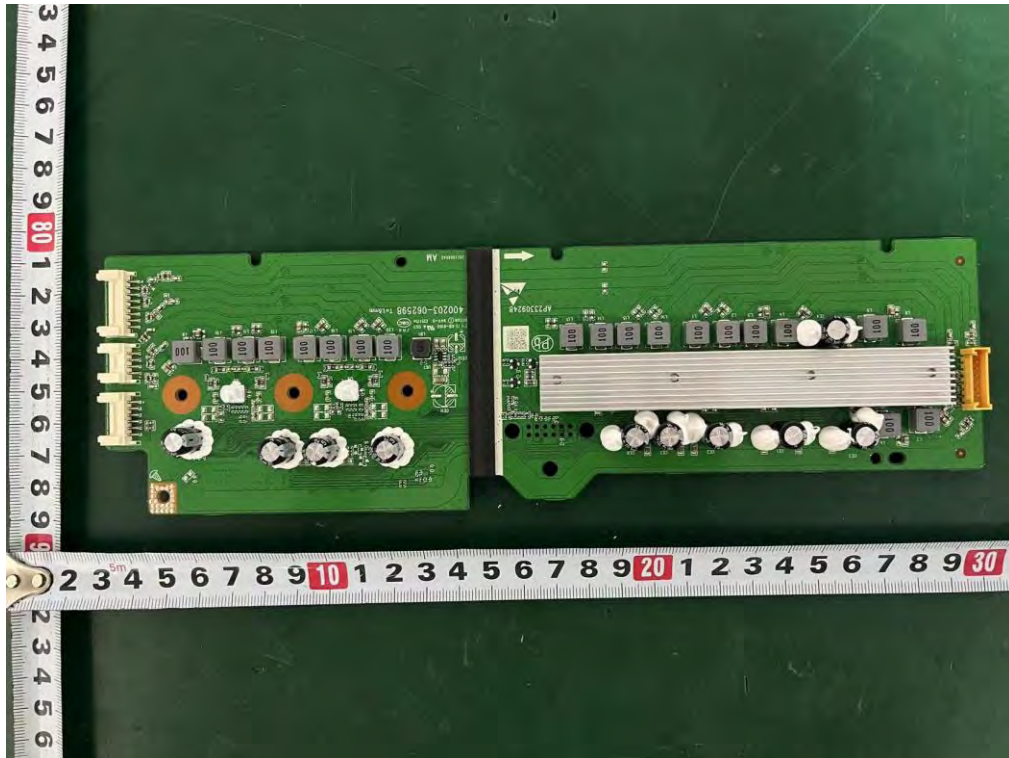
Internal Photos
M/N: Q85H



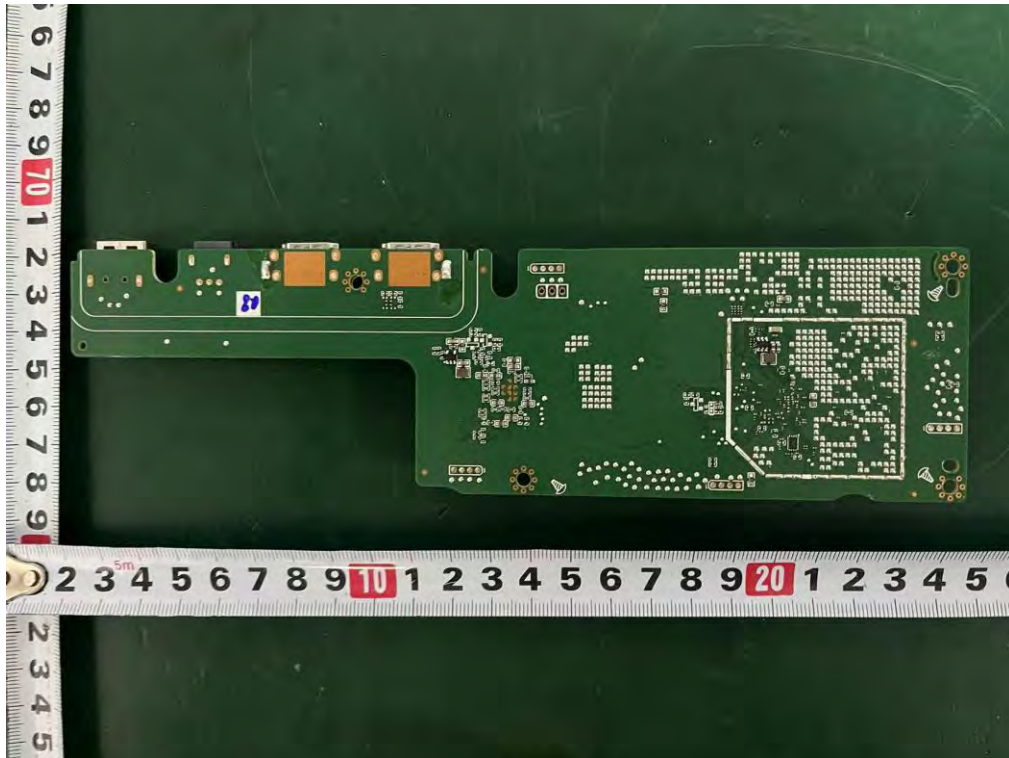
Internal Photos
M/N: Q85H



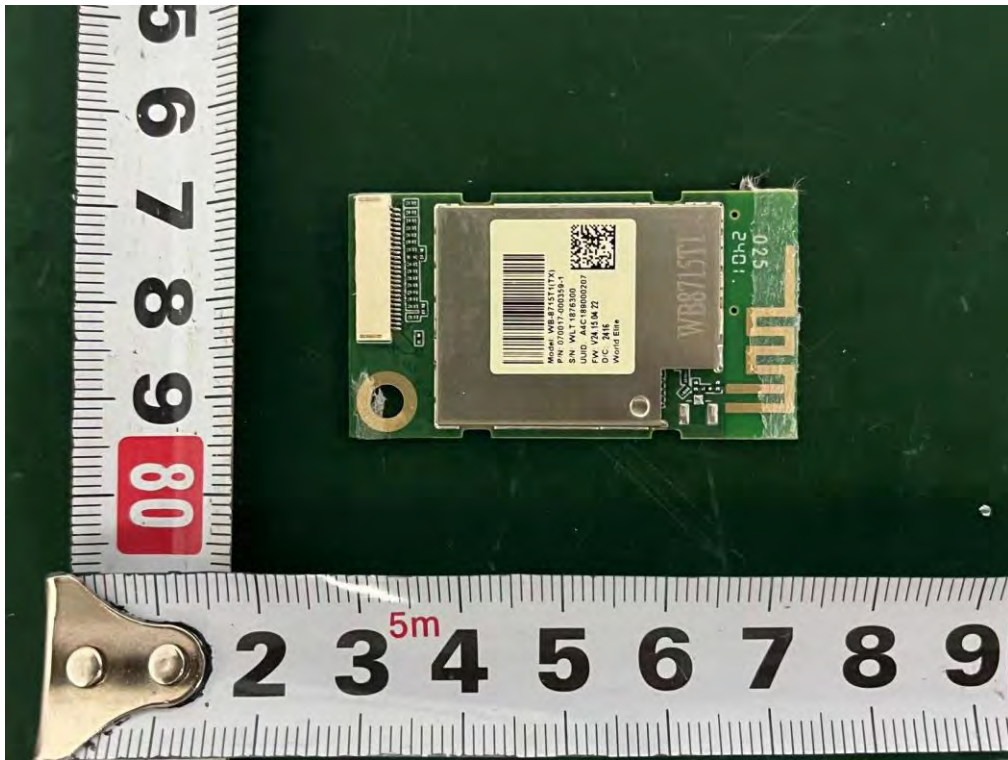
Internal Photos M/N: Q85H



Internal Photos
M/N: Q85H

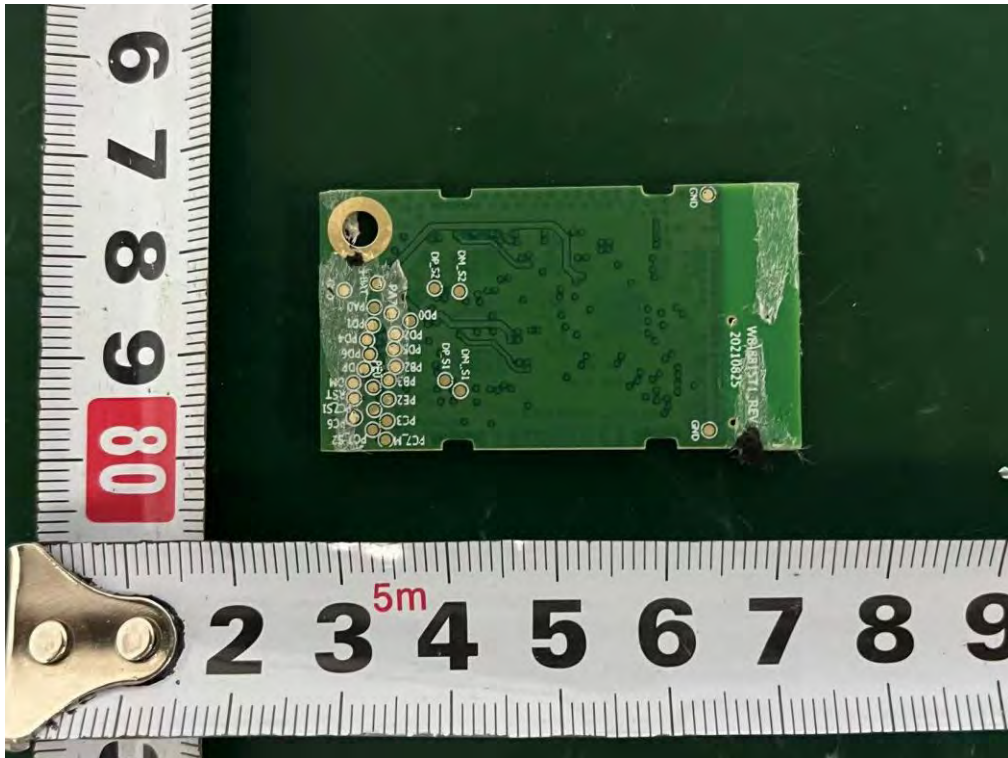


Internal Photos M/N: Q85H



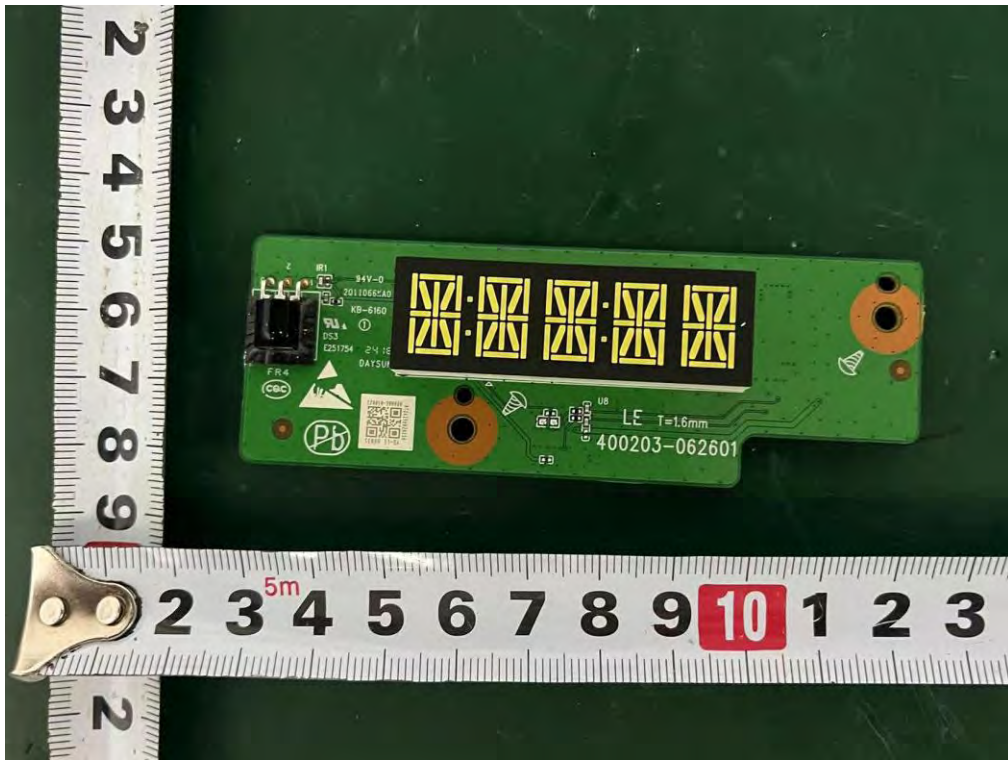
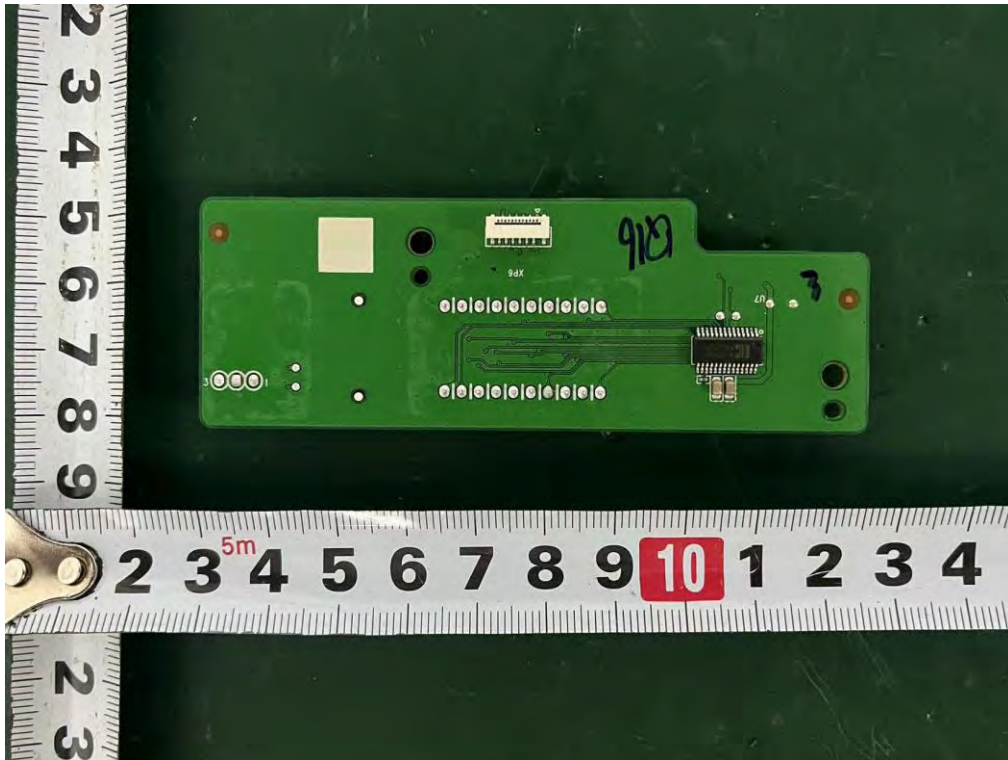
Internal Photos

M/N: Q85H

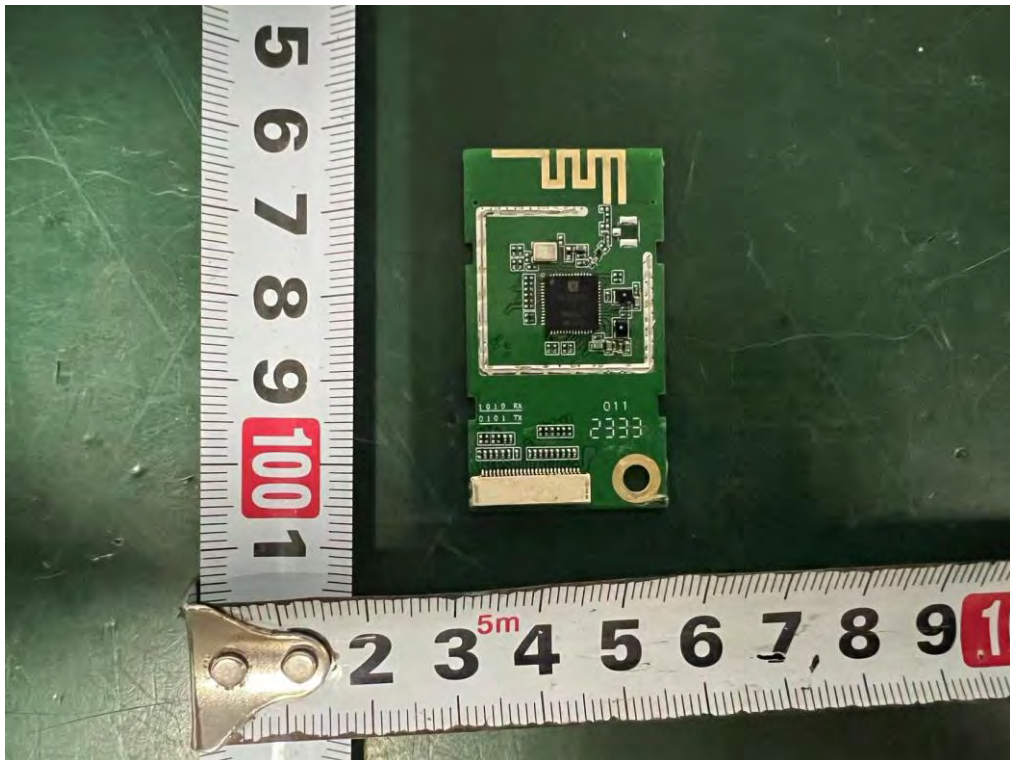


Internal Photos

M/N: Q85H



Internal Photos
M/N: Q85H



End of Test Report