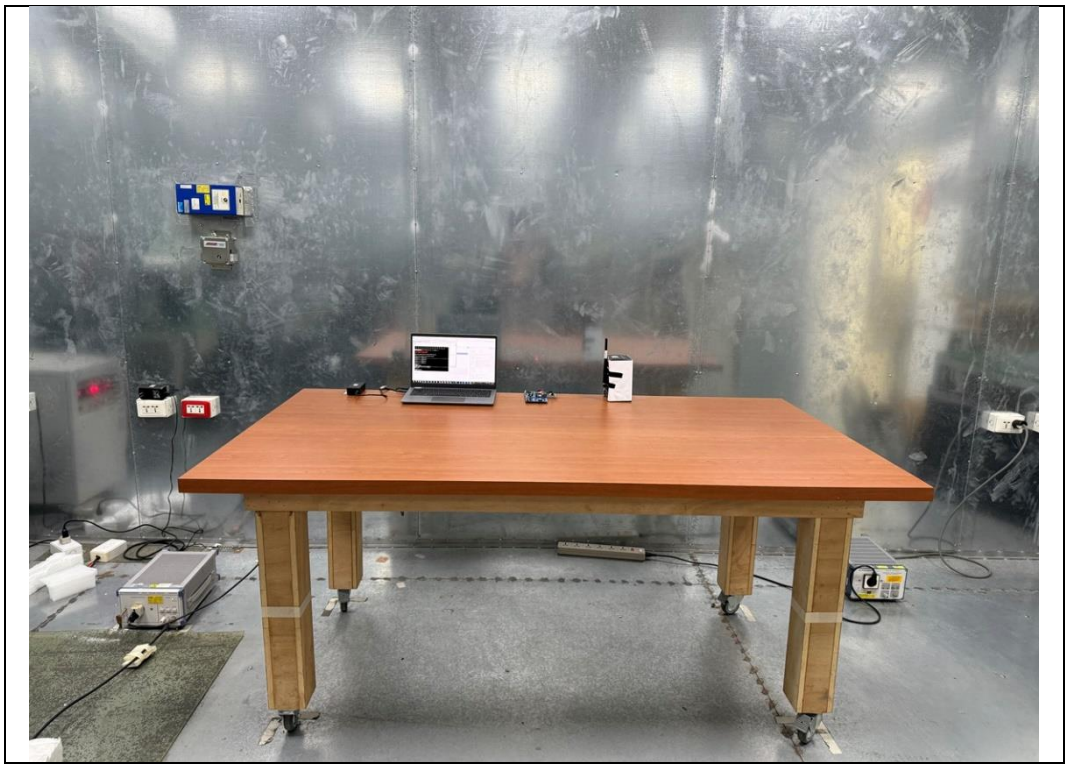
EUT Setup Photographs

Conduction：

WIFI 2.4G & 5G & BLE

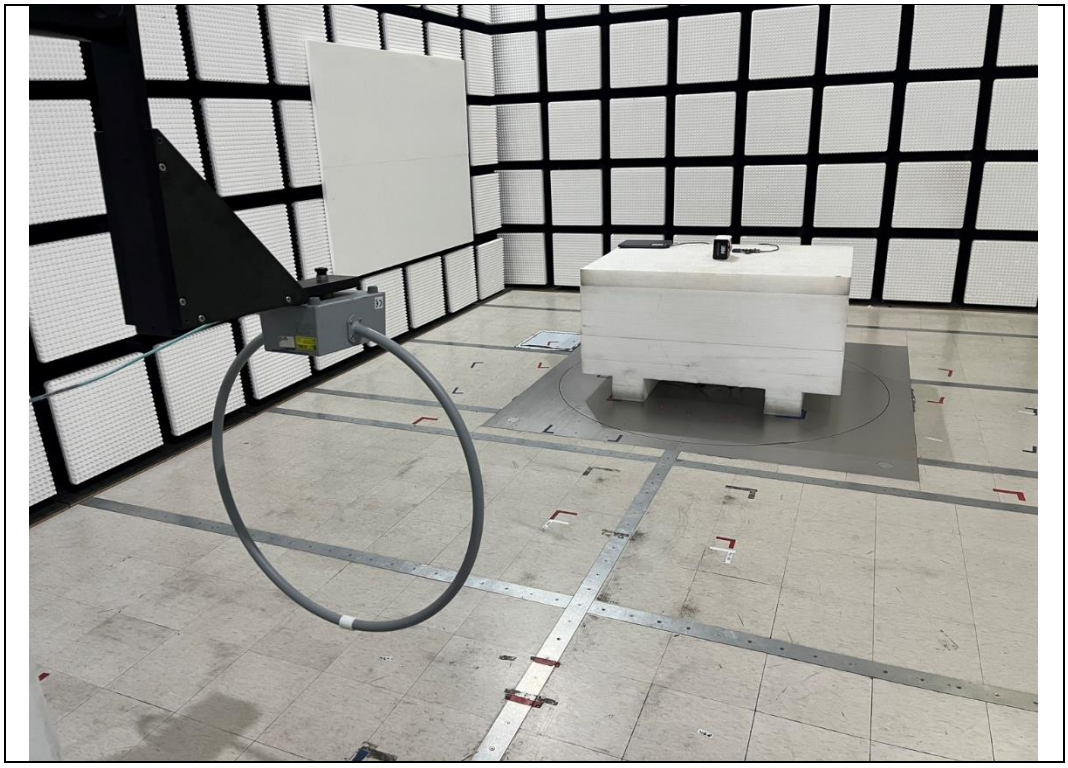




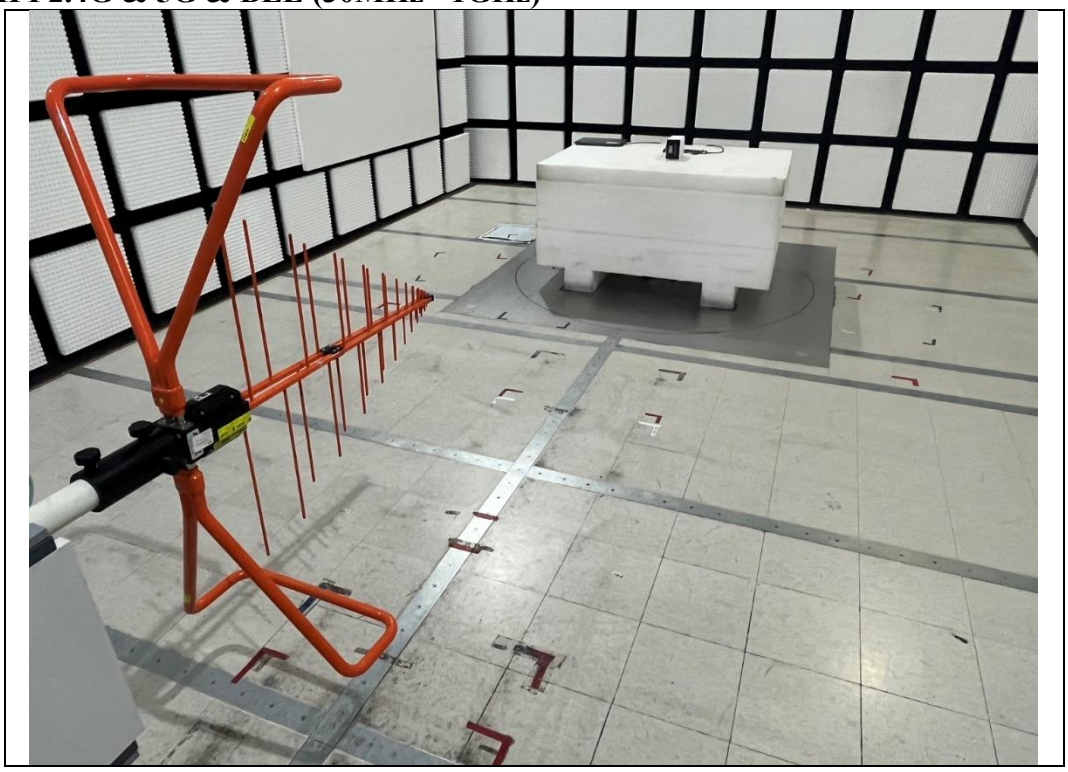
Radiated Emission (Below 1GHz)：

Test EUT Mode : RRQ61051-009

WIFI 2.4G & 5G & BLE - Loop



WIFI 2.4G & 5G & BLE (30MHz - 1GHz)



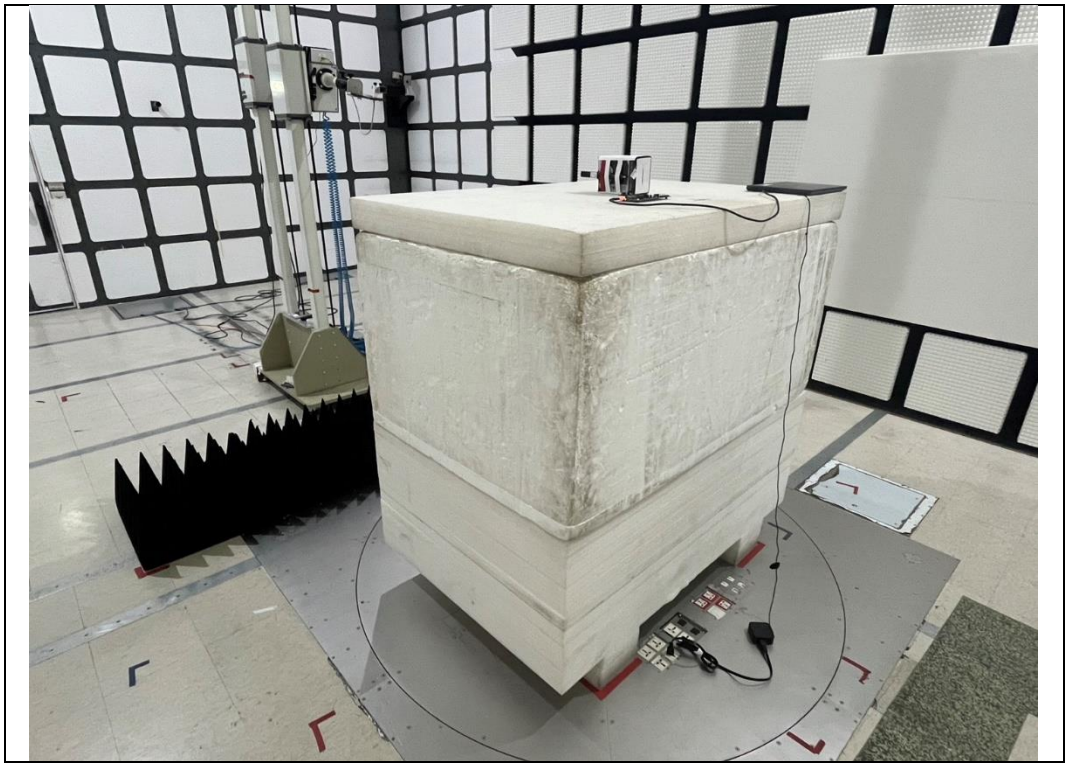
Radiated Emission (1~18GHz)：

WIFI 2.4G & 5G & BLE

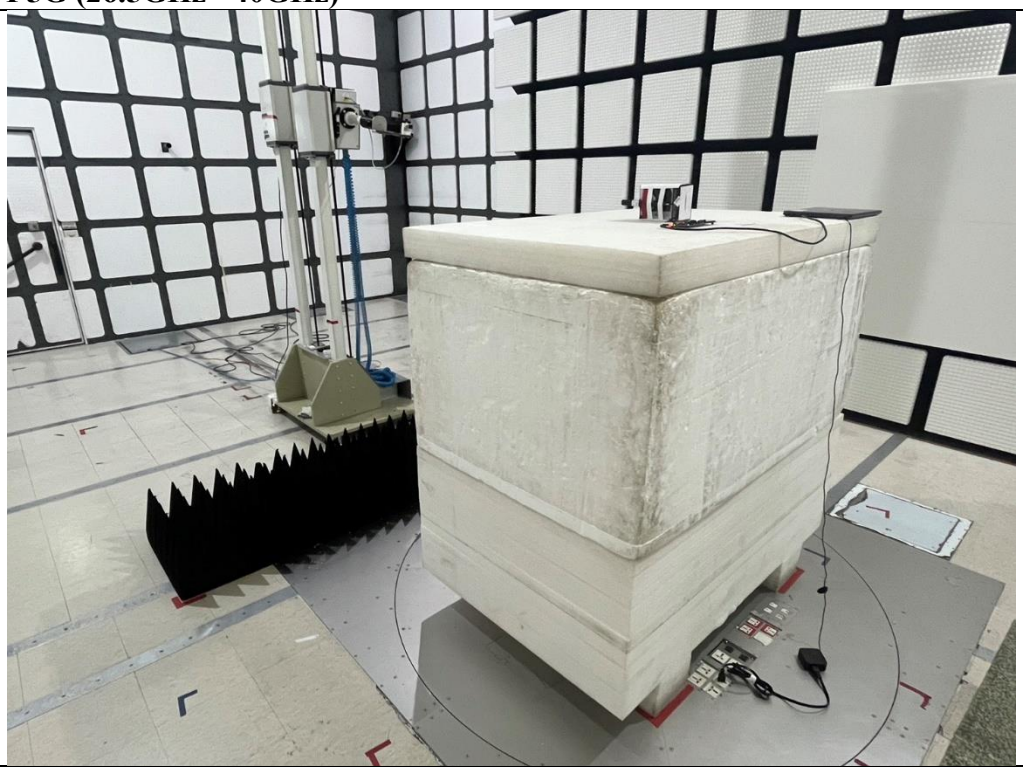


Radiated Emission (Above 18GHz)：

WIFI 2.4G & 5G & BLE (18GHz - 26.5GHz)



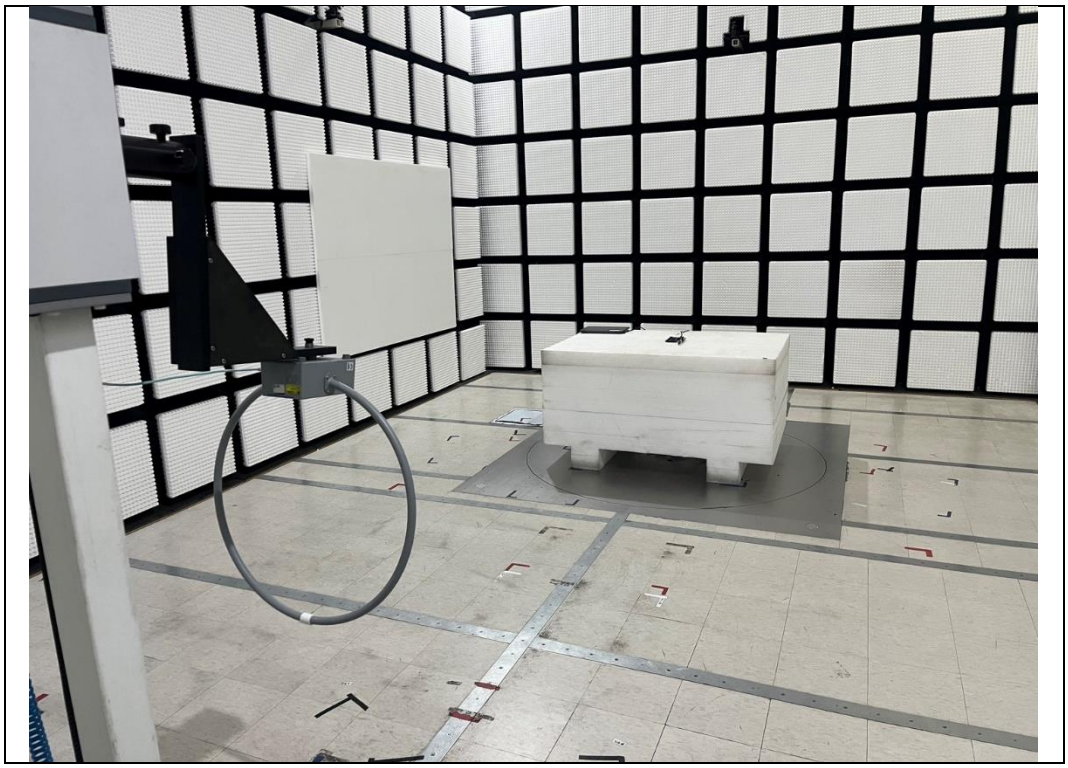
WIFI 5G (26.5GHz - 40GHz)



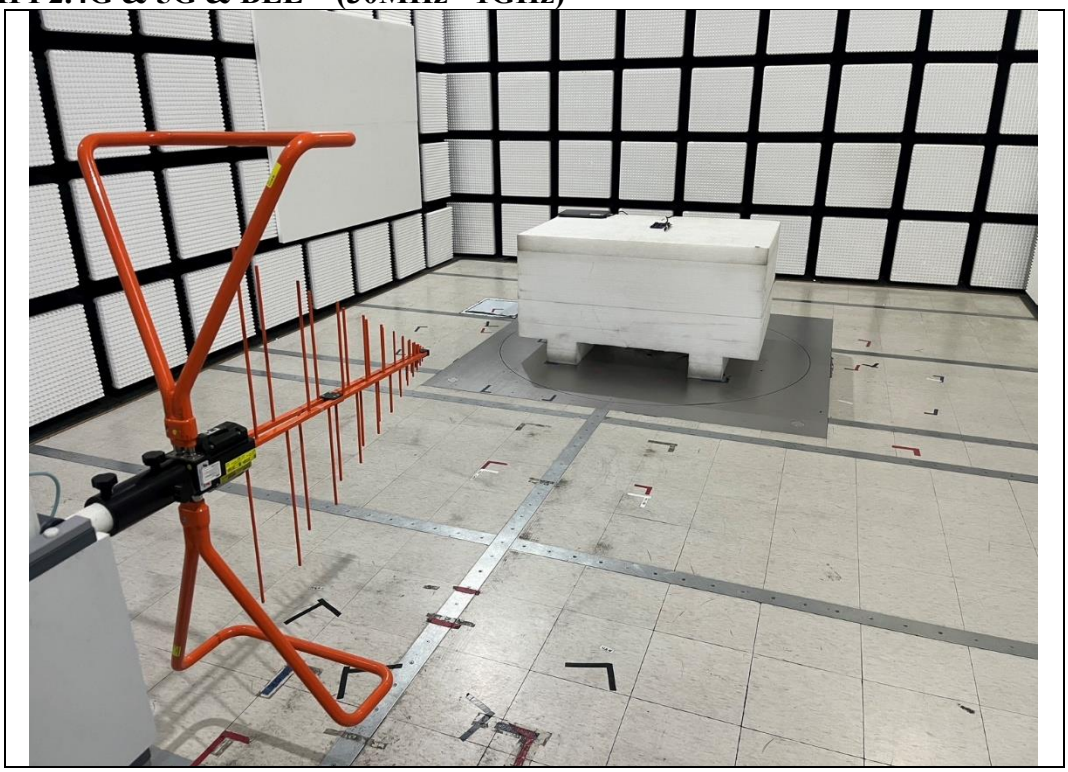
Radiated Emission (Below 1GHz)：

Test EUT Mode : RRQ61051-010

WIFI 2.4G & 5G & BLE - Loop



WIFI 2.4G & 5G & BLE (30MHz - 1GHz)



Radiated Emission (1~18GHz)：

WIFI 2.4G & 5G & BLE



Radiated Emission (Above 18GHz)：

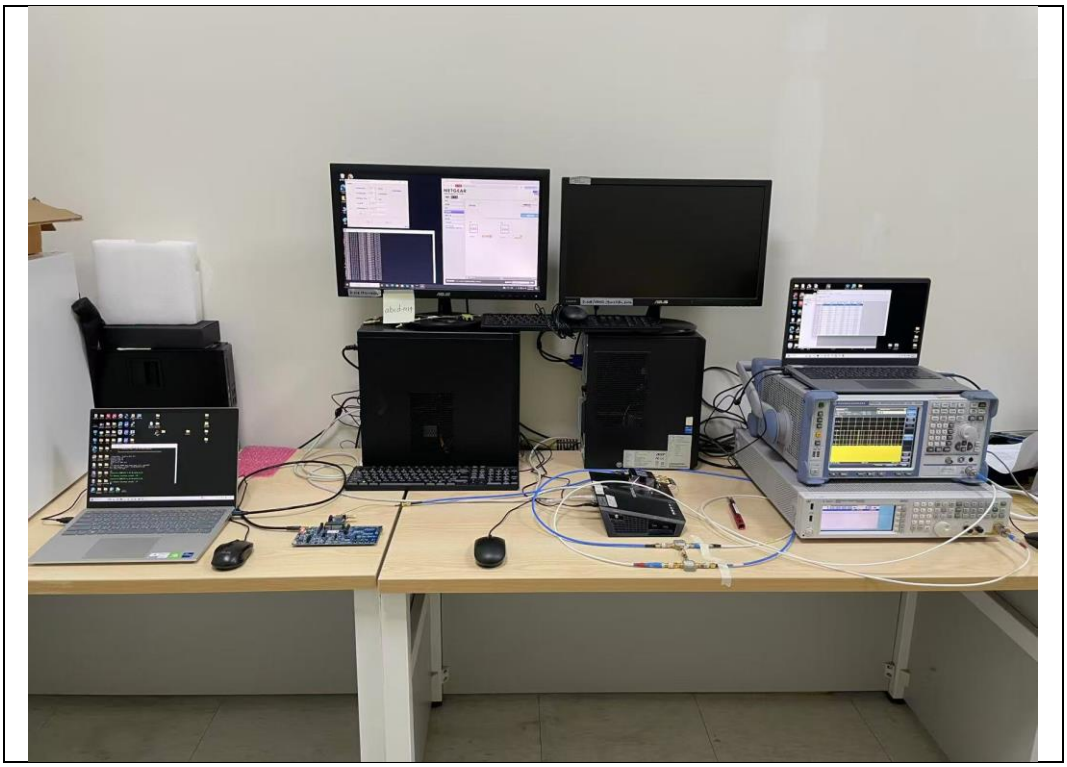
WIFI 2.4G & 5G & BLE (18GHz - 26.5GHz)



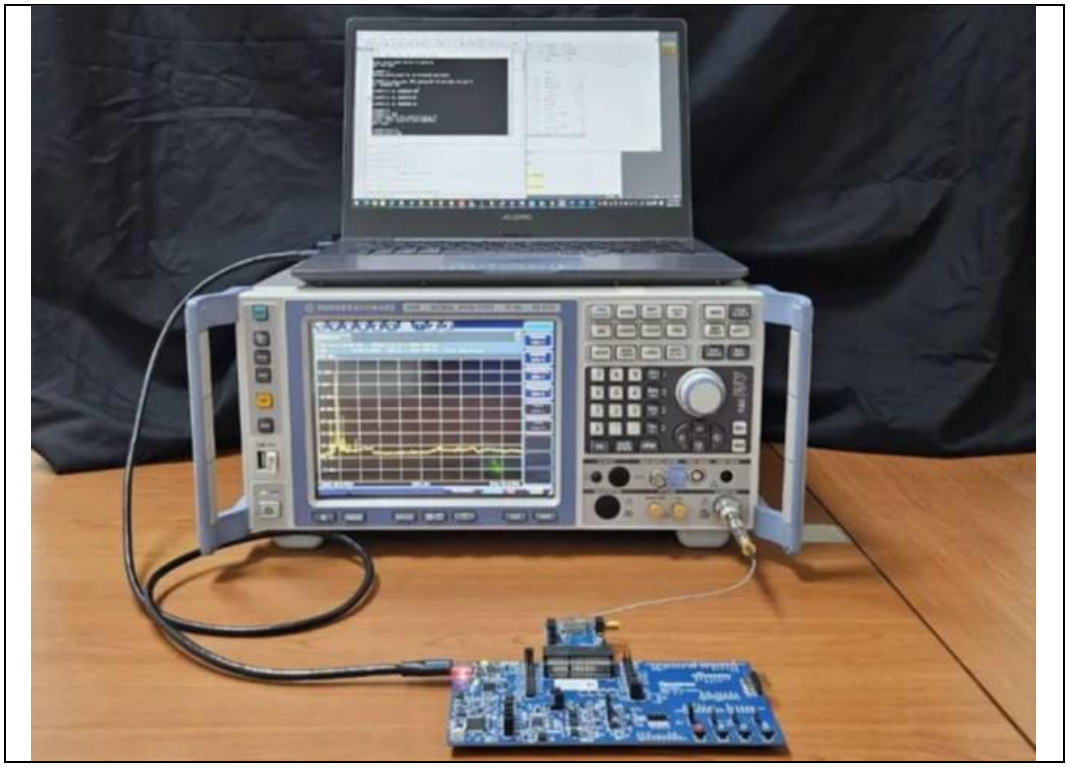
WIFI 5G (26.5GHz - 40GHz)



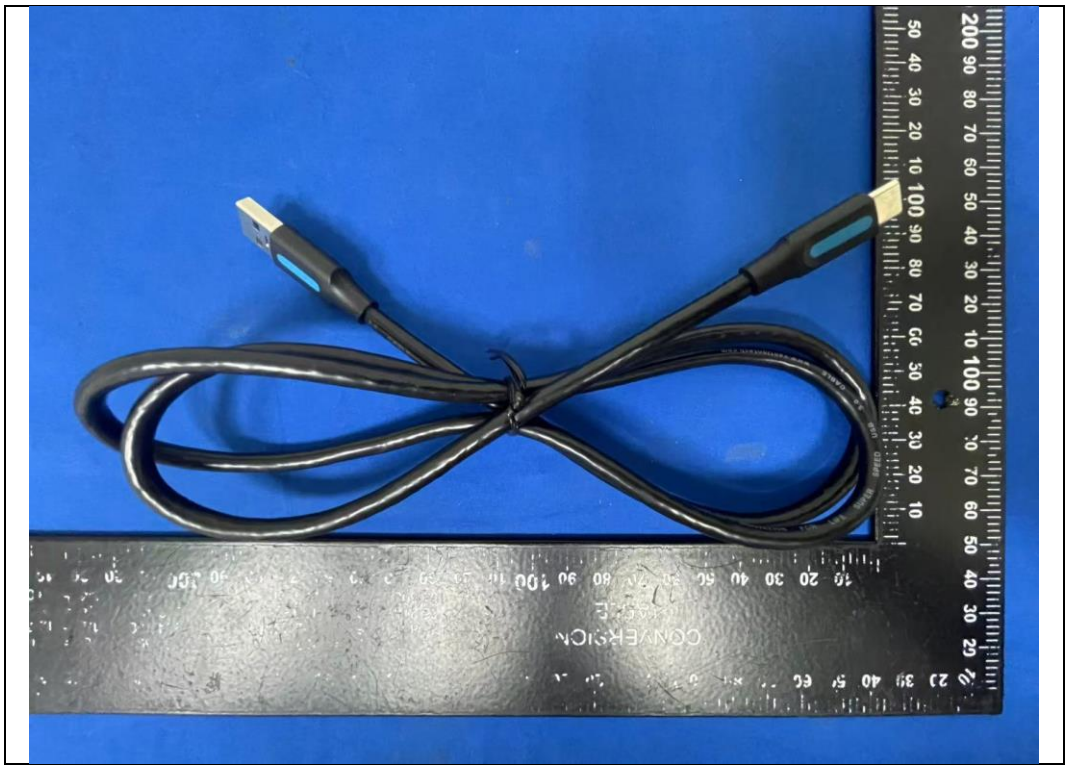
DFS



Conducted

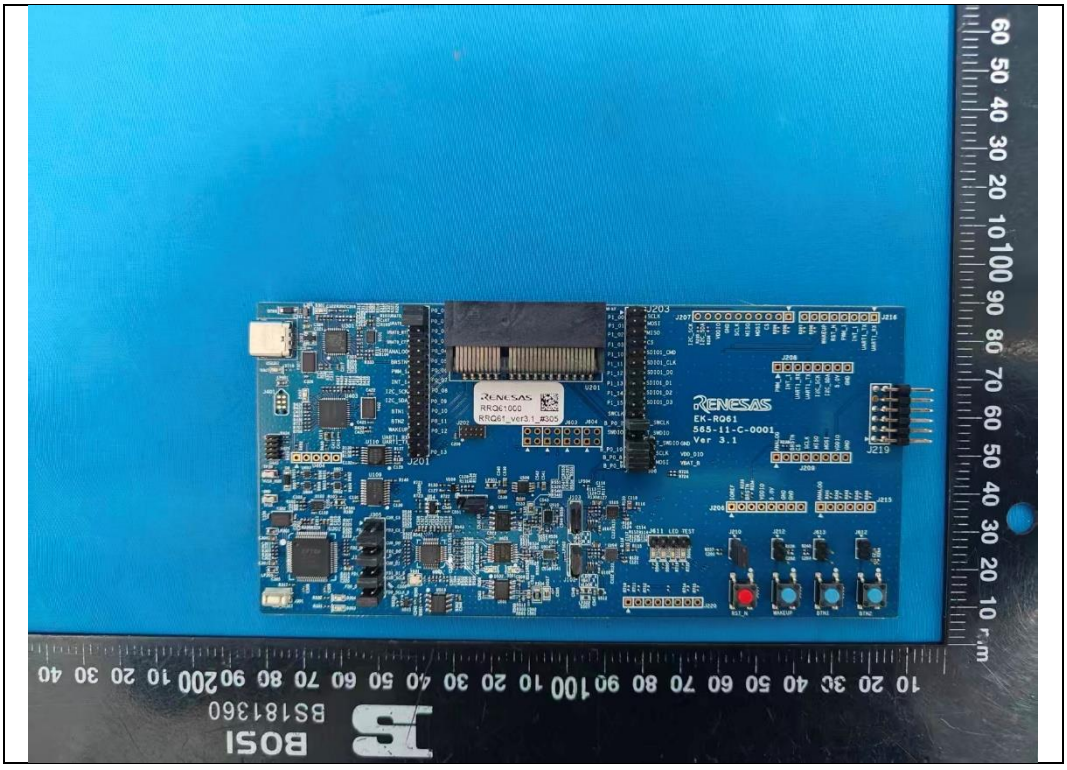


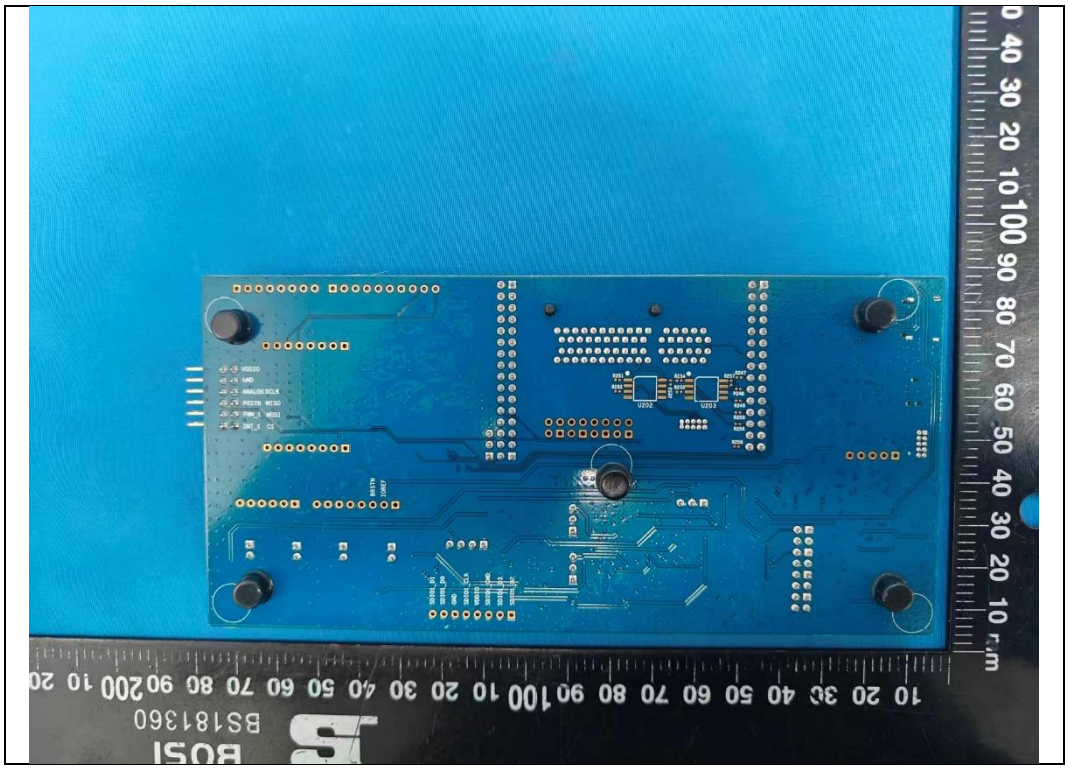
USB-A to C cable

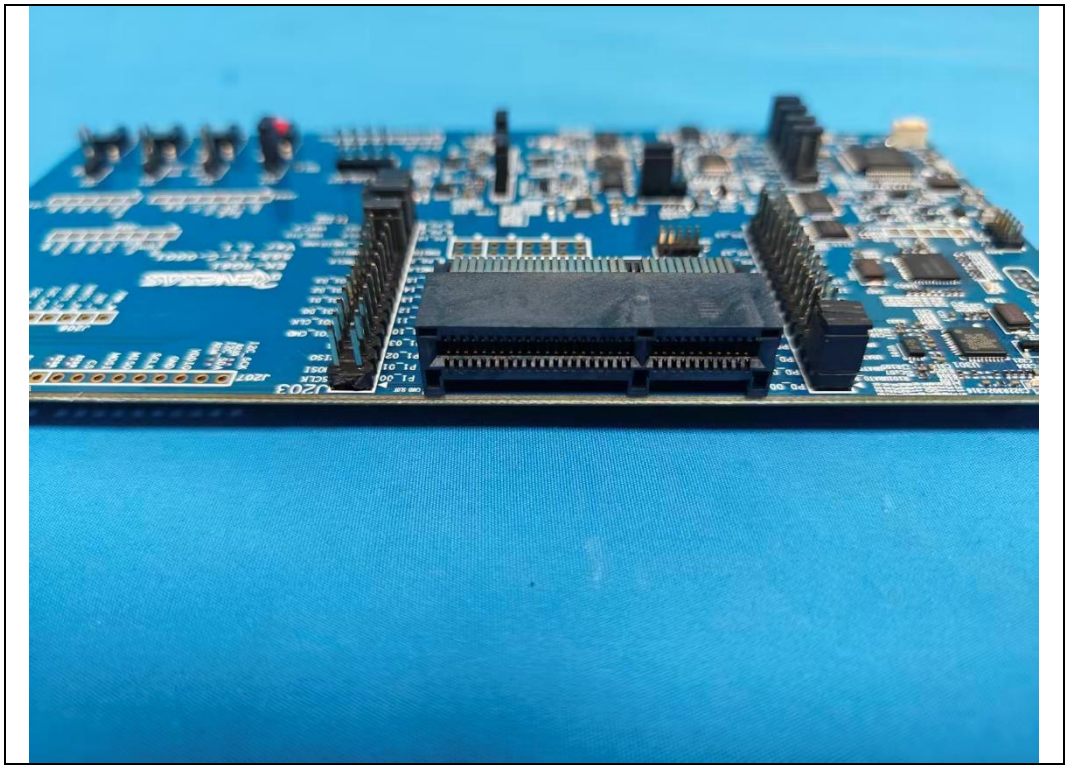


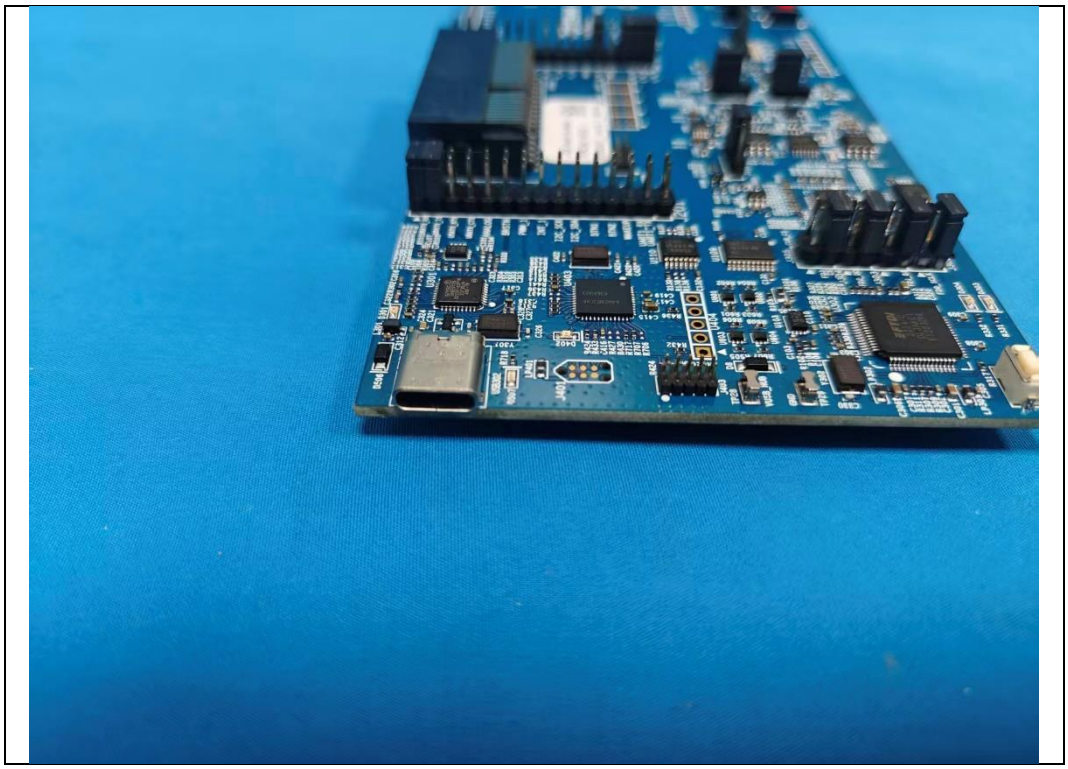


Test Development Board

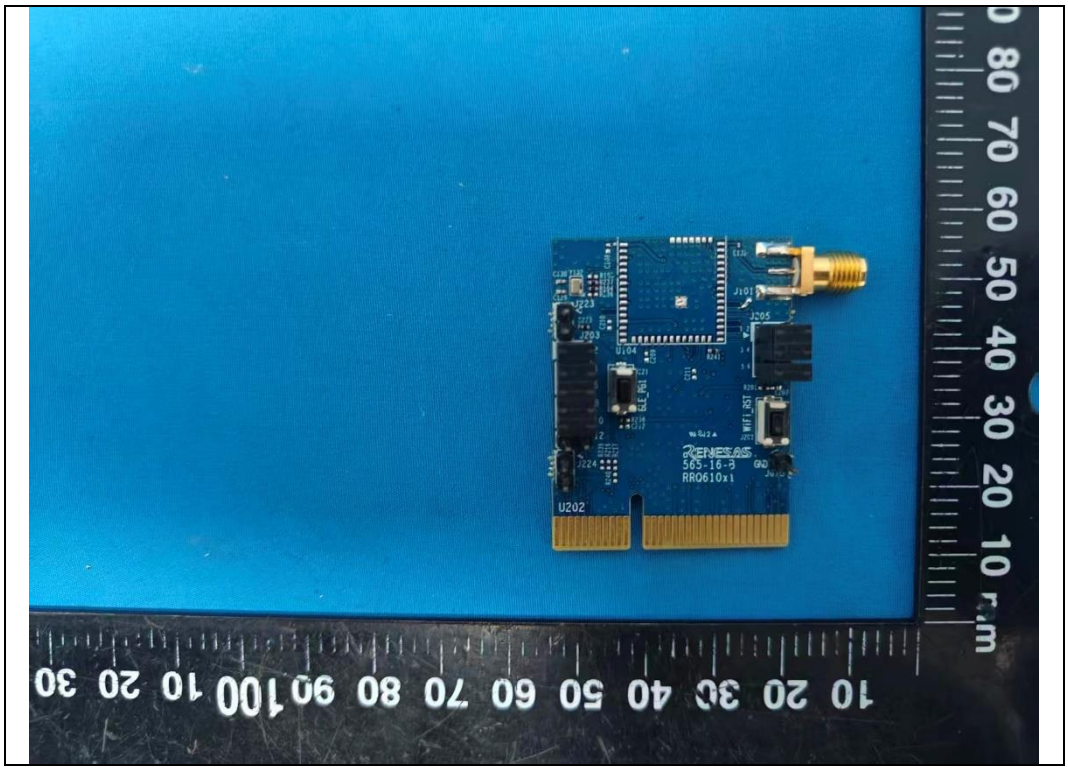


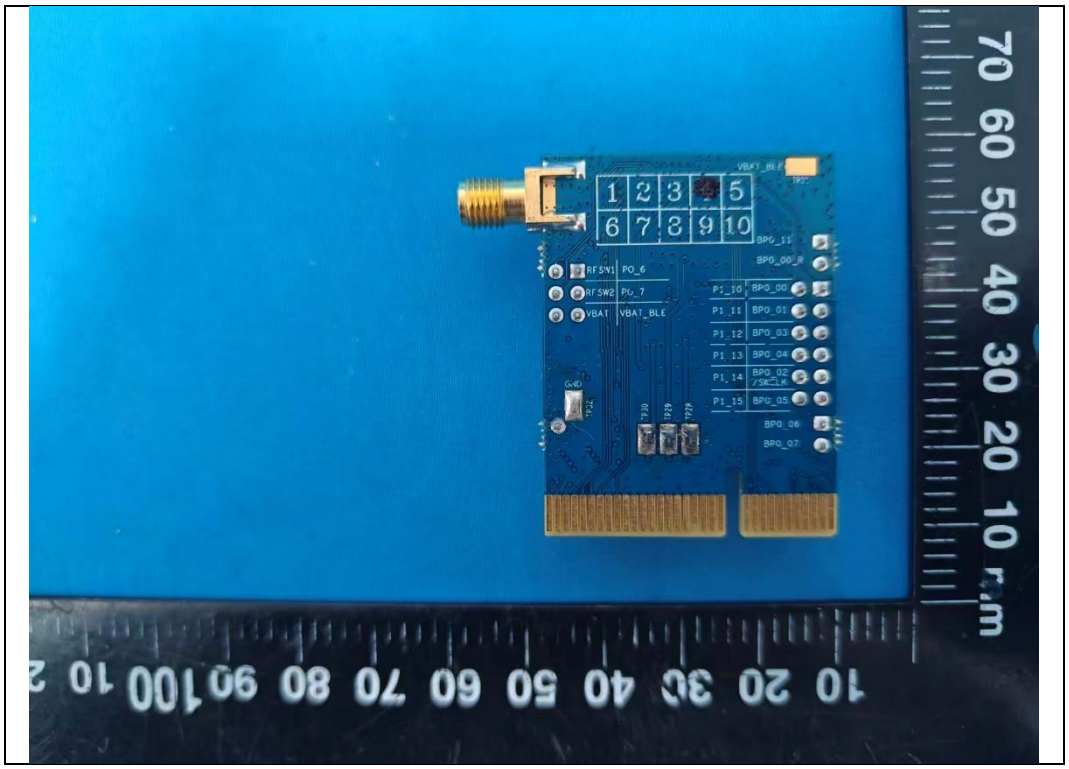


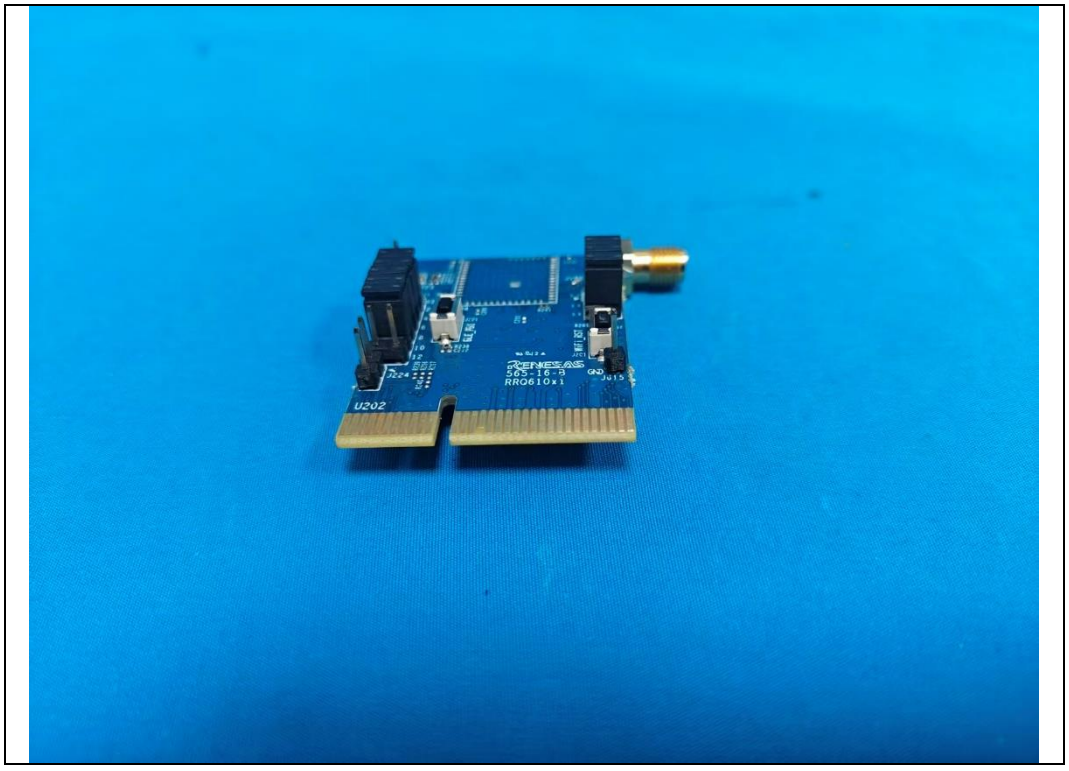


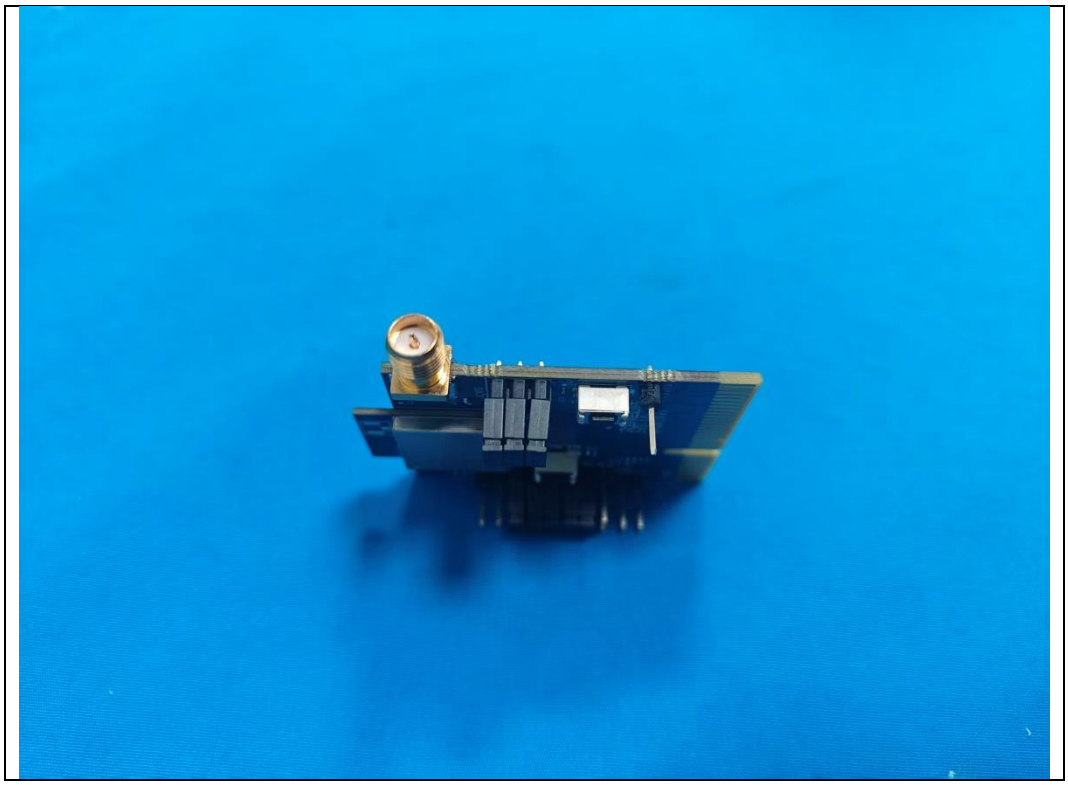


Daughter Board

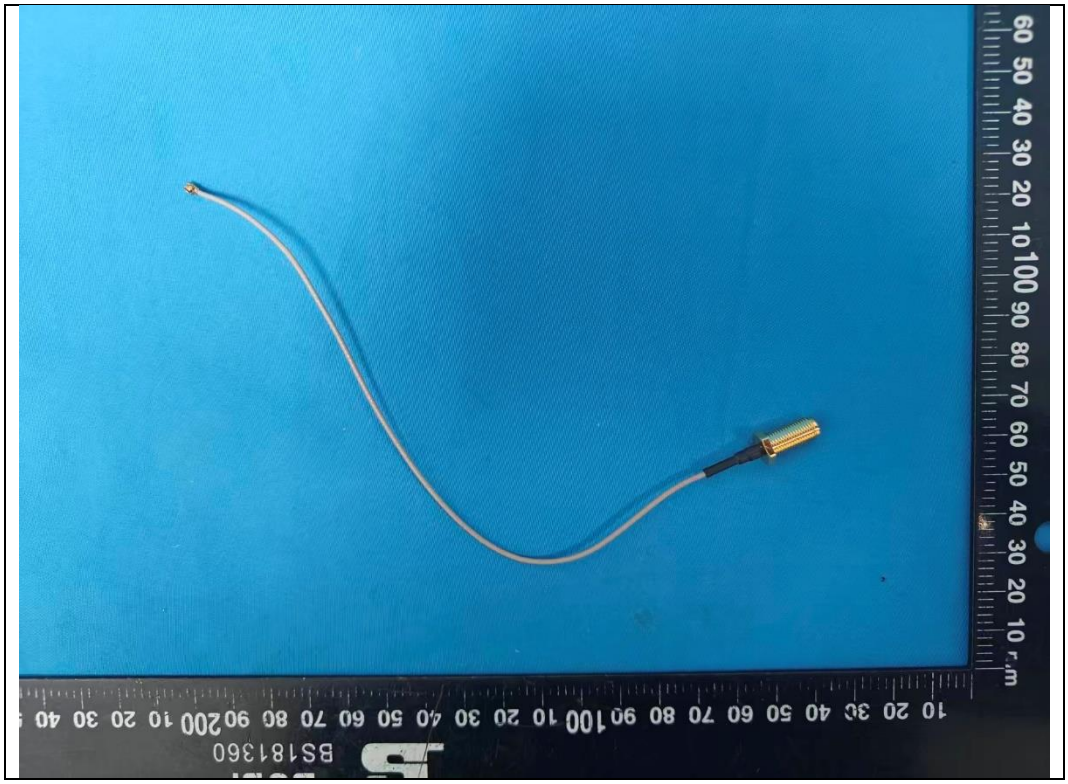



1 2 3 5
6 7 8 9 10
RFSW1 PO_6
RFSW2 PO_7
VBAT VBAT_BLE
P1_10 BPO_00
P1_11 BPO_01
P1_12 BPO_03
P1_13 BPO_04
P1_14 BPO_02 /SWCLK
P1_15 BPO_05
BPO_06
BPO_07
GND
70 60 50 40 30 20 10
10 20 30 40 50 60 70 80 90 100

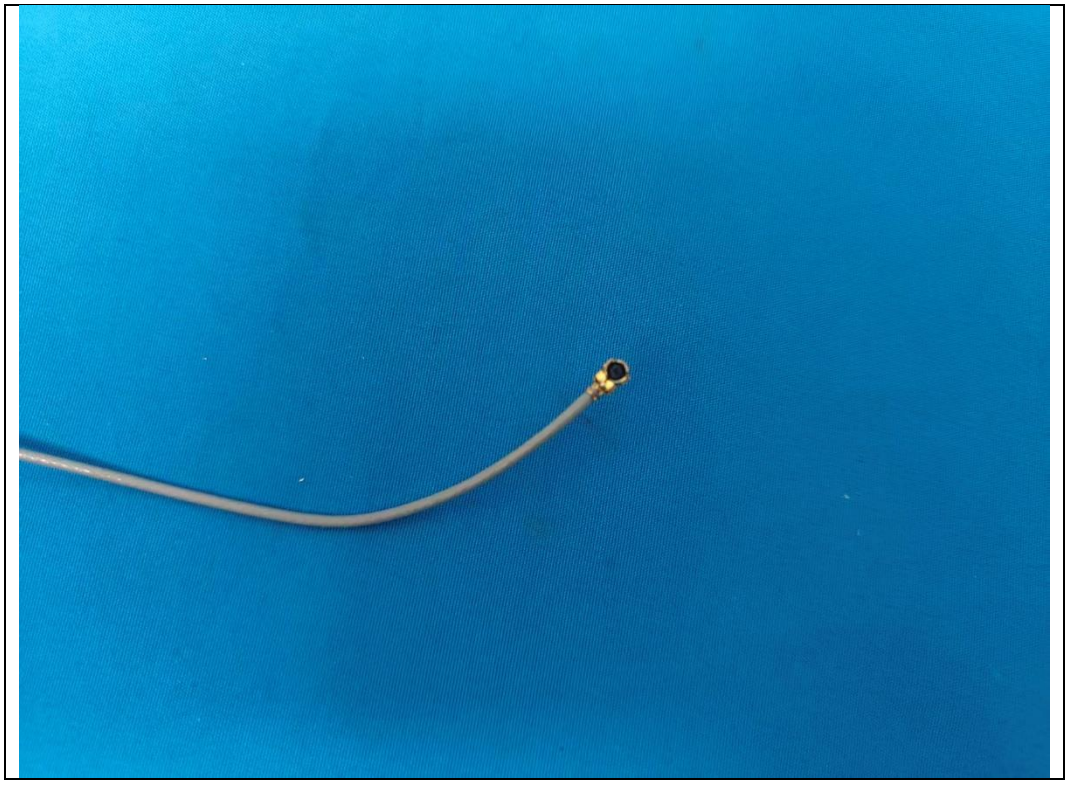

RENESAS
565-16-B
RRO610x1
U202
GND



I-PEX to SMA Cable

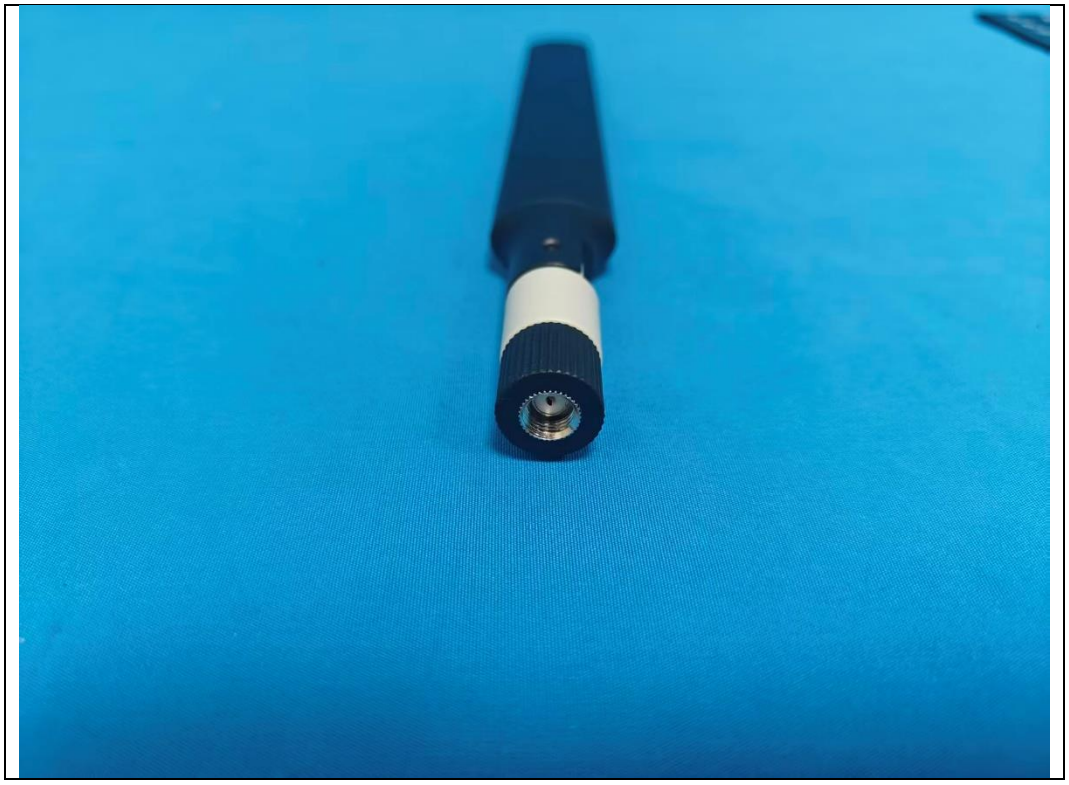






Antenna





***** END *****