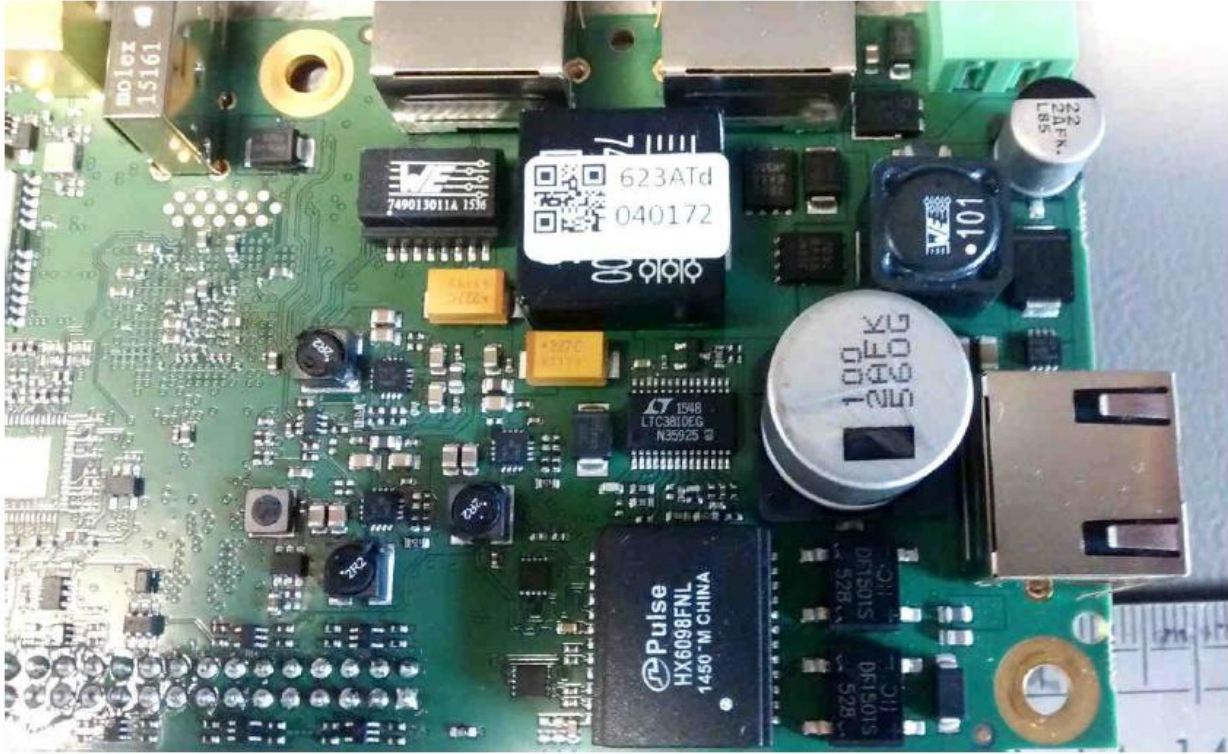# 1 PWB CPU (CGS Carte UC)

1.1 Top side

Detail of the left side:

Without shield:

Detail of the right side:

1.2 Bottom side

2 PWB LoRa LOC (CGS Carte LoRa LOC)

2.1 Top side

2.2 Bottom side
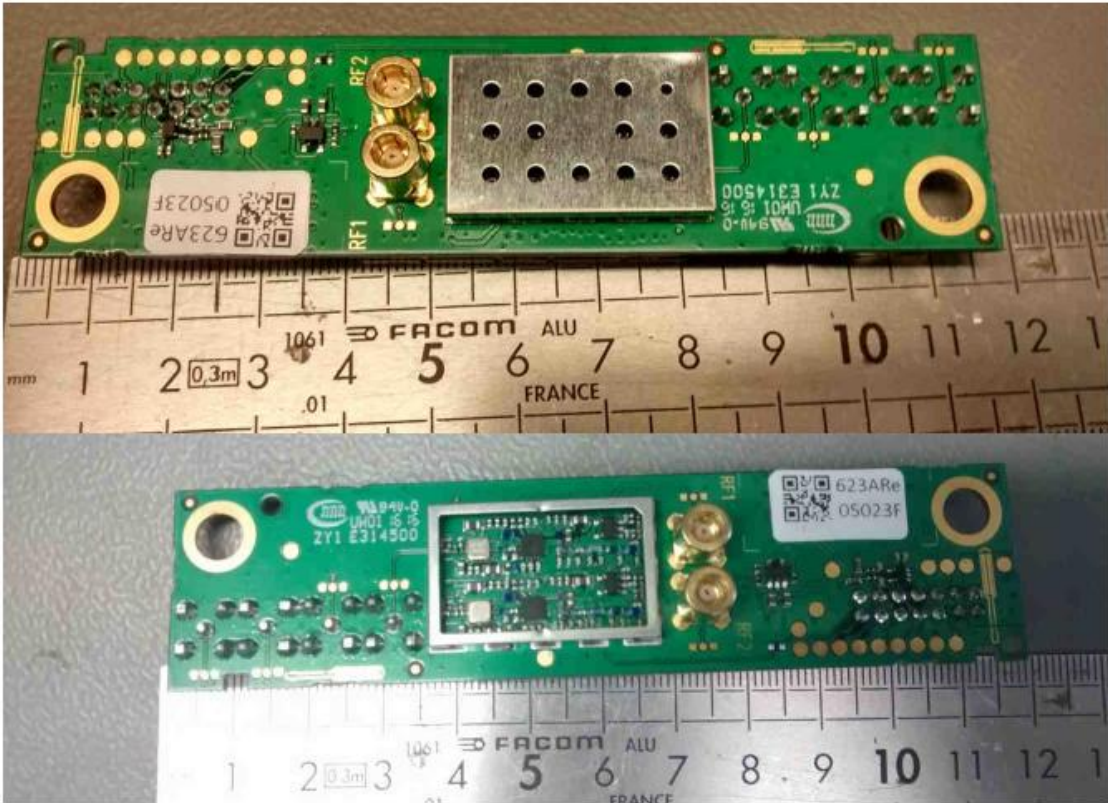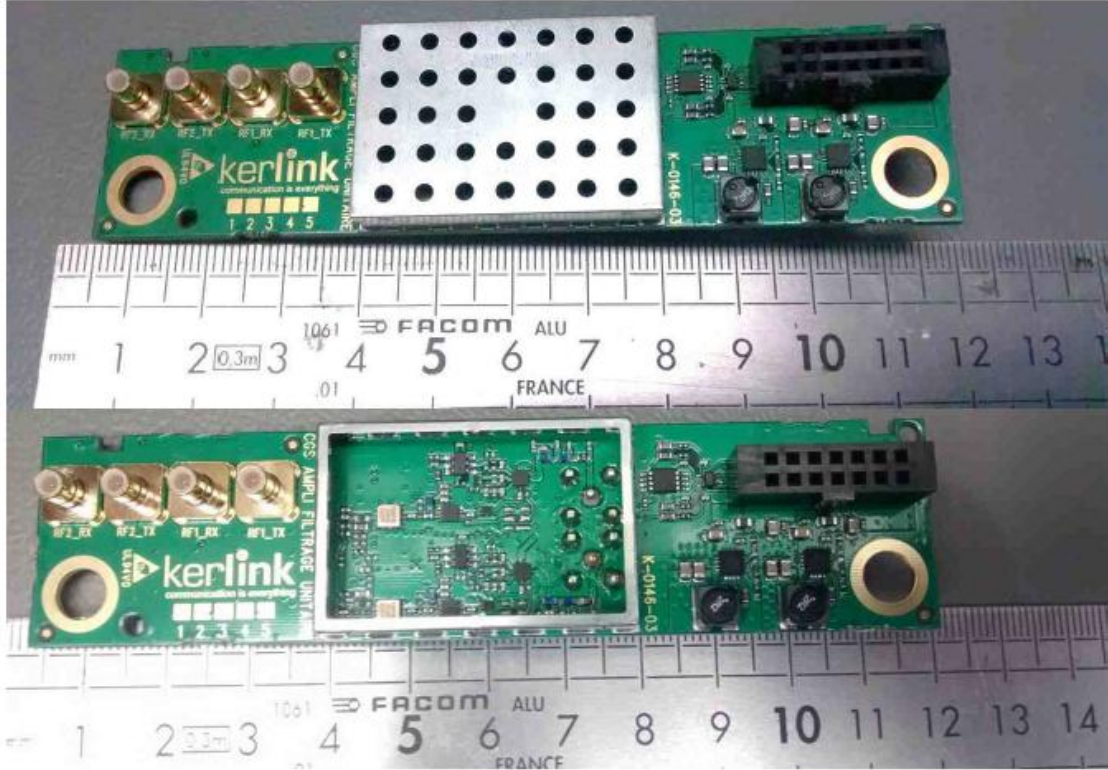
Without shield:

With shield:

3 PWB Front-End - one module (CGS Carte Ampli Filtrage Unitaire)
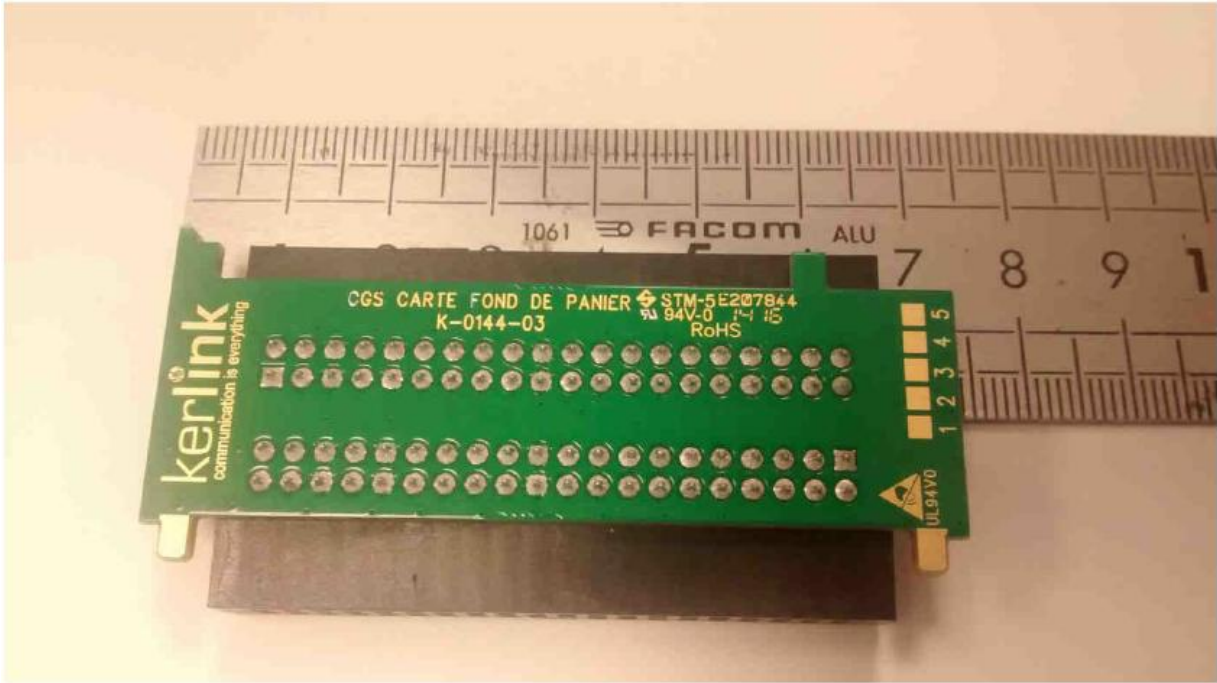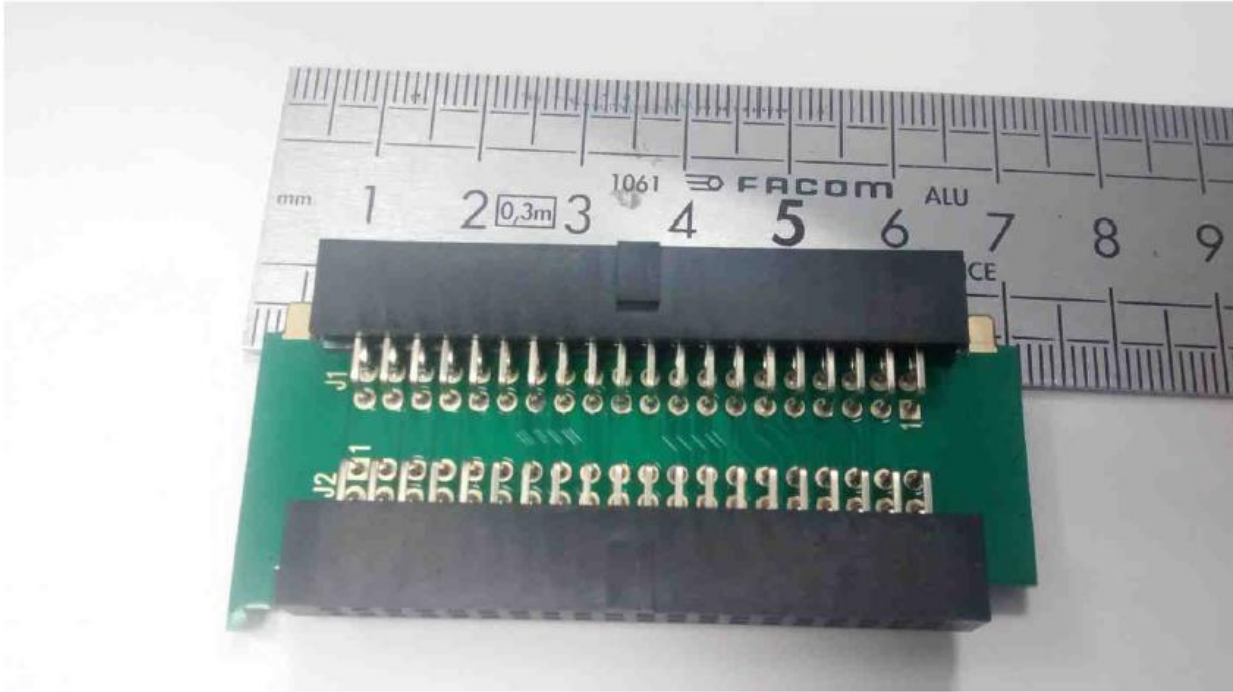## 3.1 Top side (w/ and w/o shield)

3.2 Bottom side (w/ and w/o shield)

4 PWB Back panel (CGS Carte Fond de Panier)
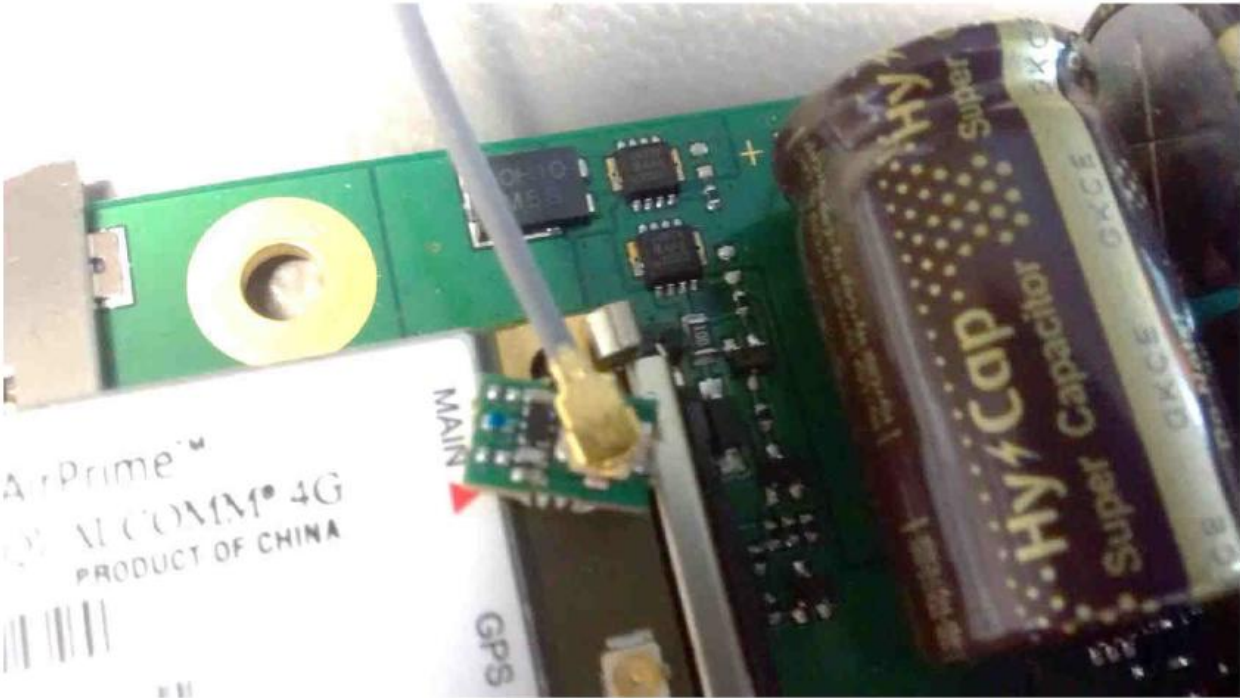
4.1 Top side

4.2 Bottom side

5 PWB WAN (CGS WAN_WLAN)
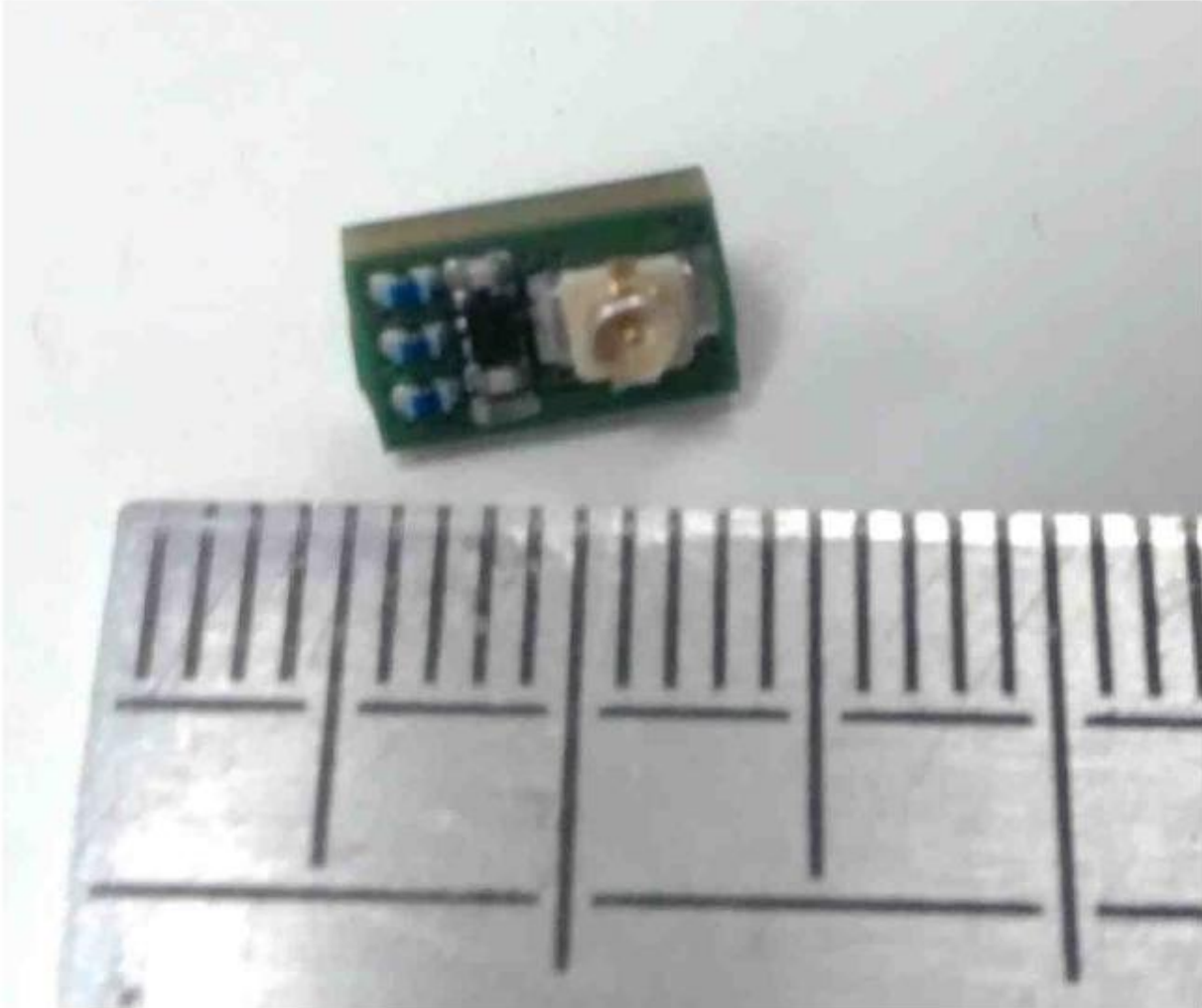
5.1 Top side

Detail of the notch filter:

5.2 Bottom side

6 PWB notch filter (CGS Notch)

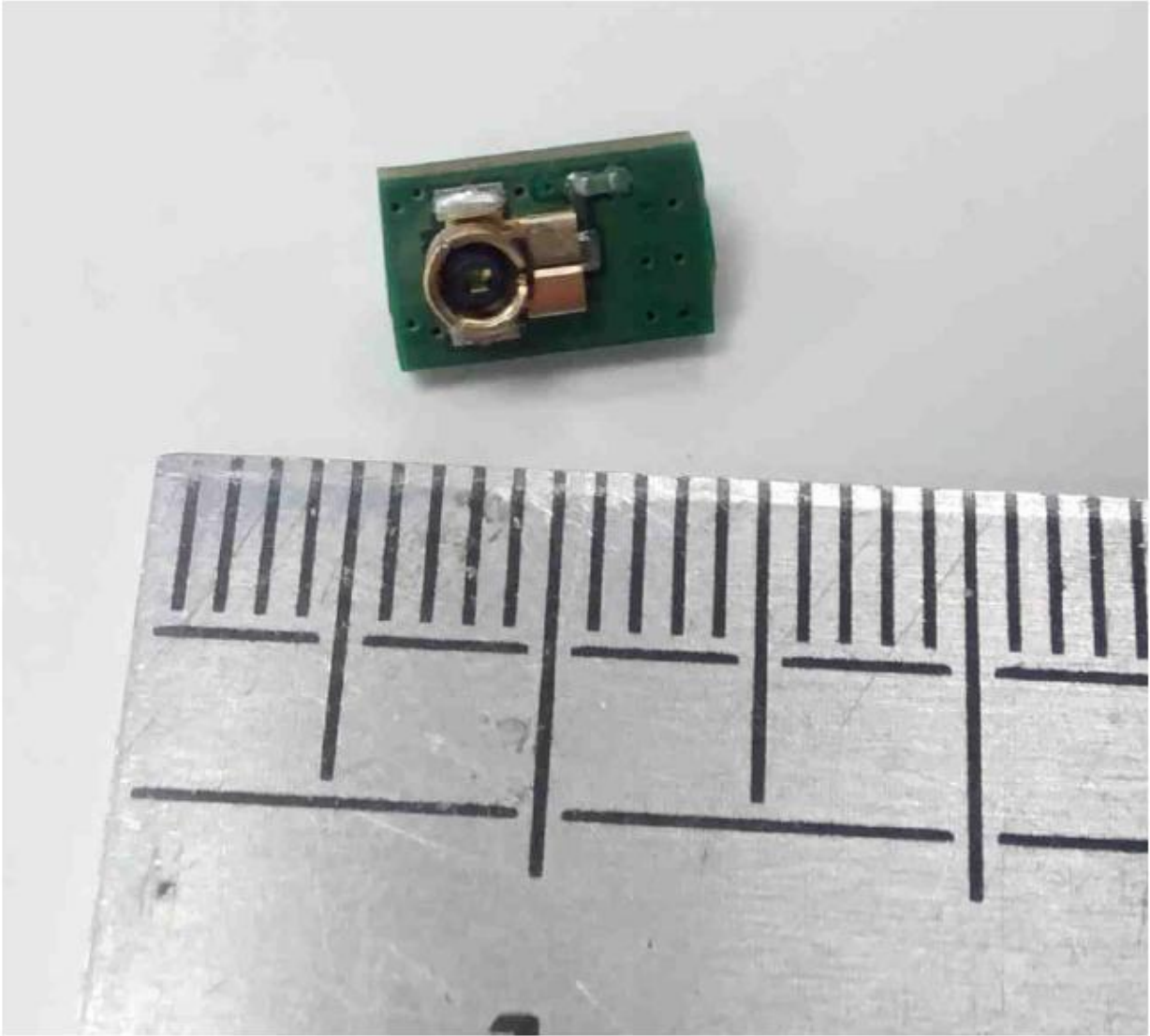## 6.1 Top side

6.2 Bottom side

7 Mini PCI Express Module

7.1 Top side

7.2 Bottom side