Internal Photos of the EUT

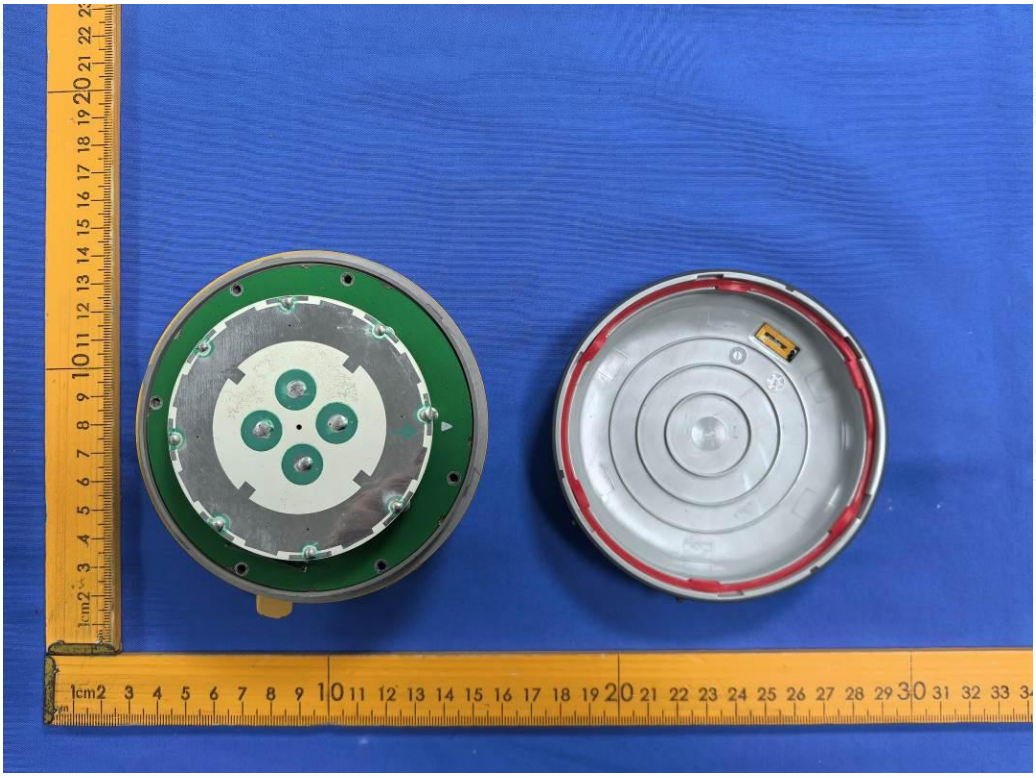

Fig. 1

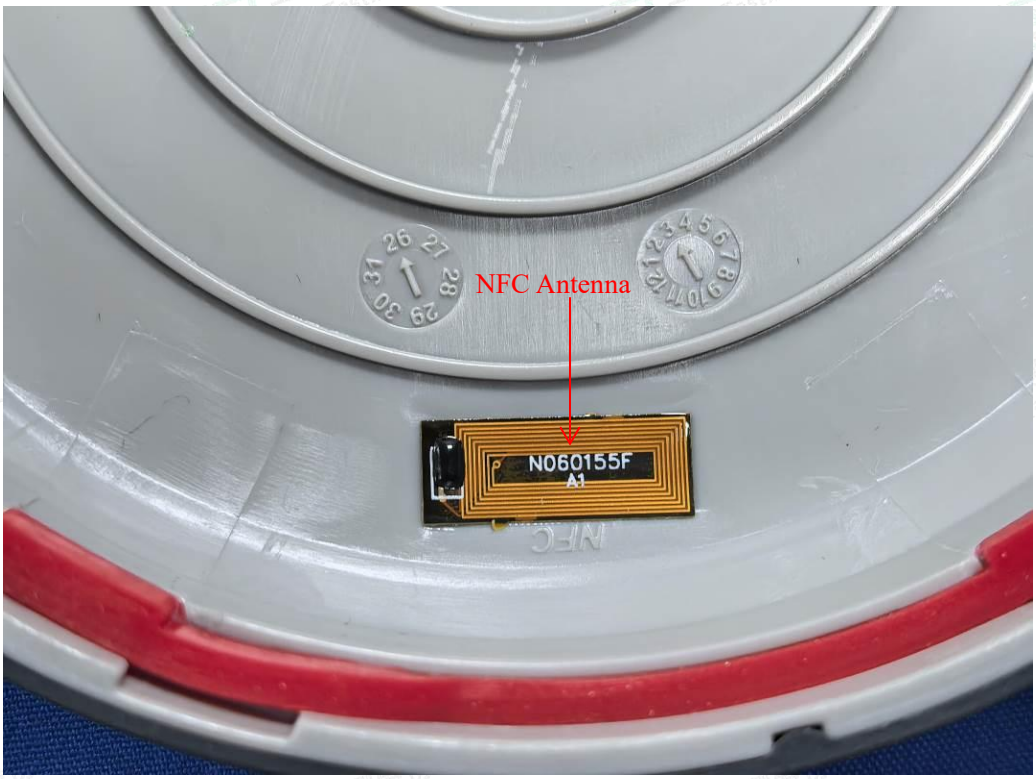

Fig. 2

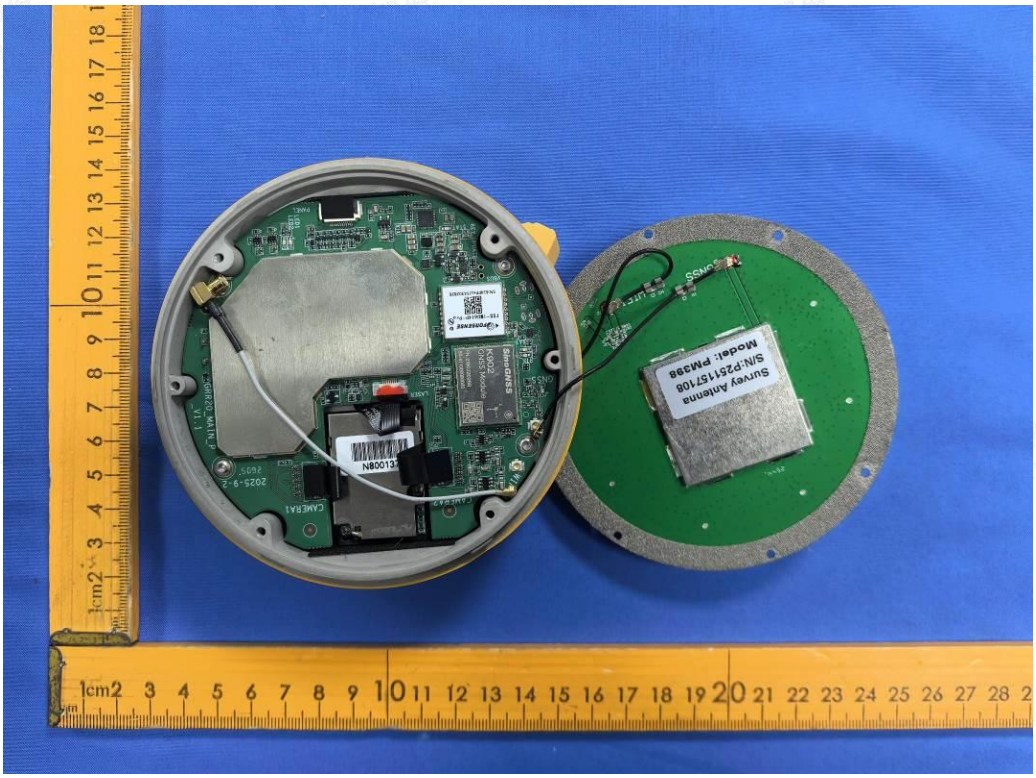
Survey Antenna
S/N:P25115710B
Model: PM398
N800137
CAMERA1
GNSS

Fig. 3

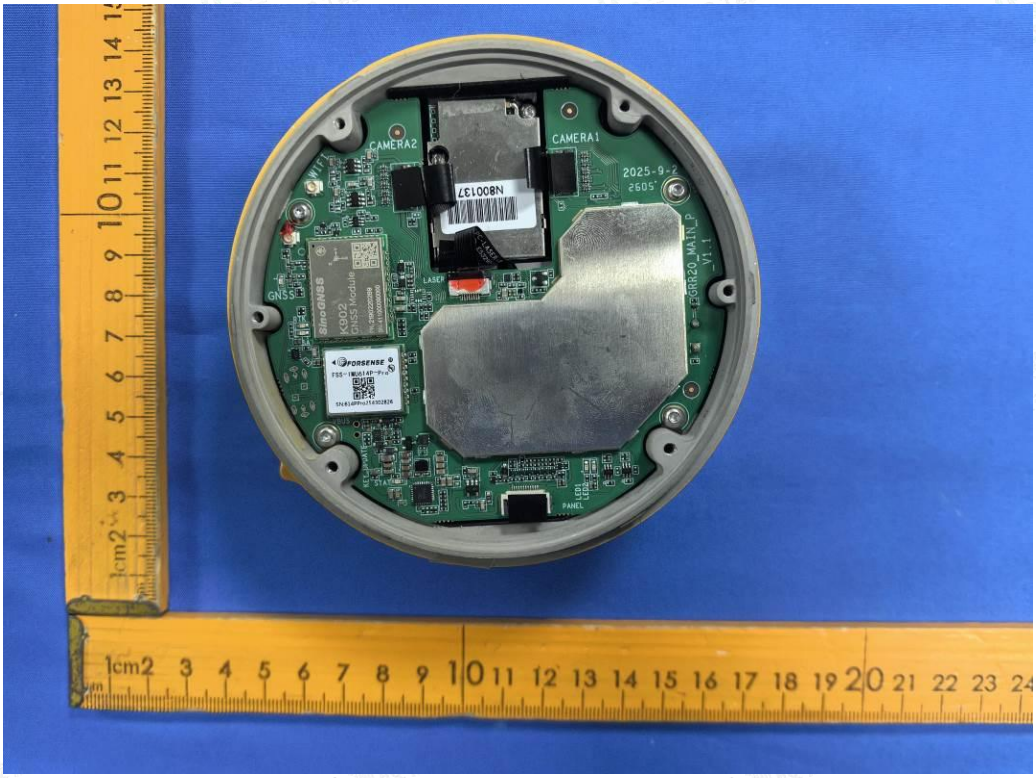
CAMERA2
CAMERA1
N800137
GNSS
FORSENSE
PANEL

Fig. 4

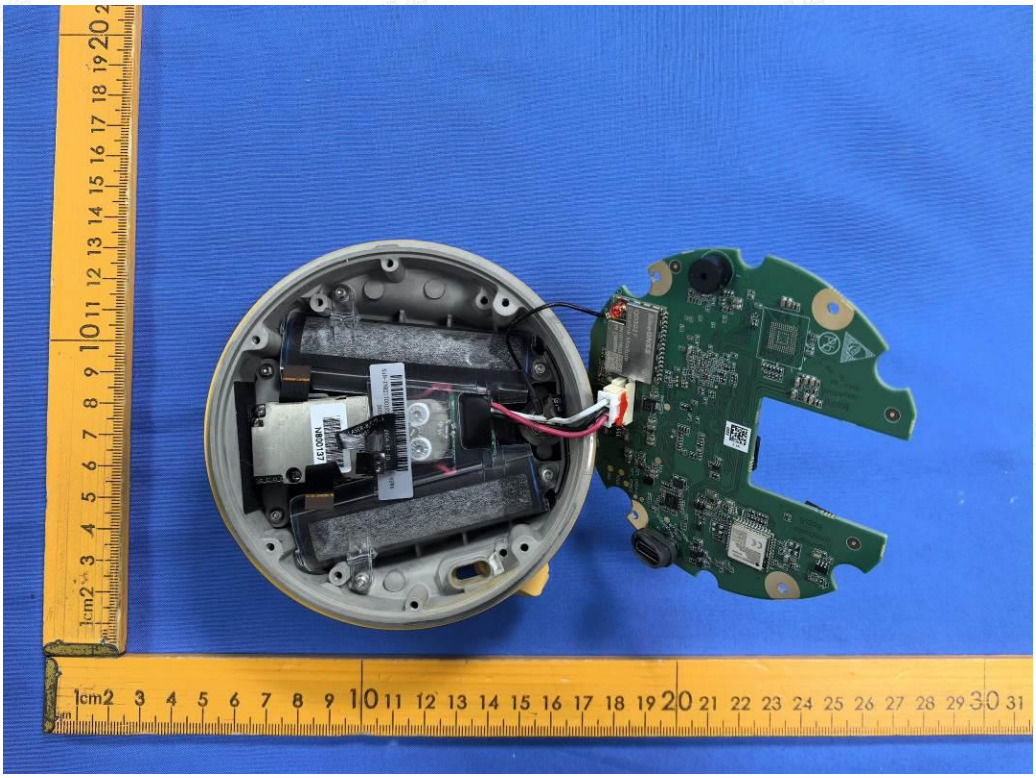

Fig. 5

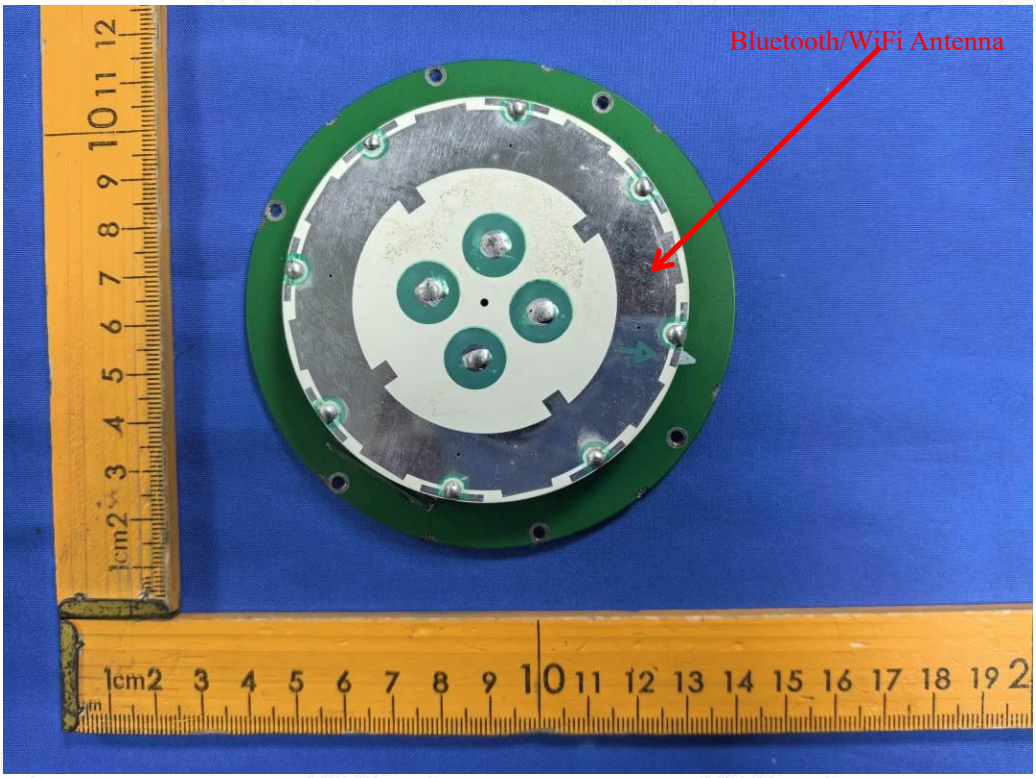

Fig. 6

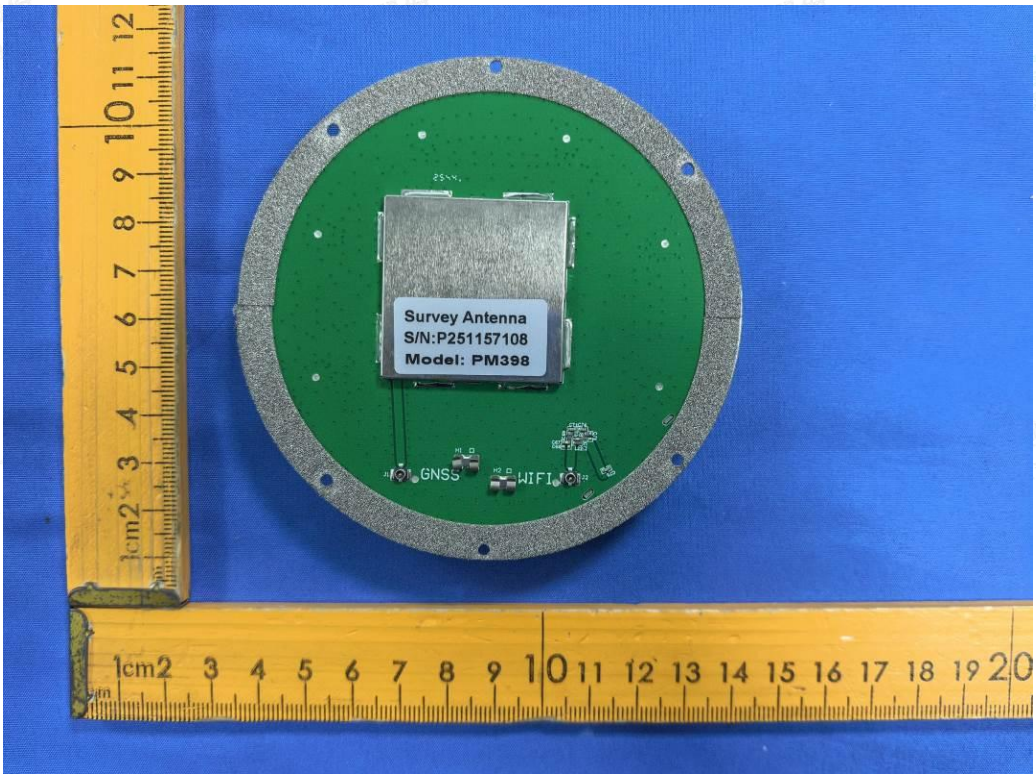
Survey Antenna
S/N:P251157108
Model: PM398
GNSS
WIFI

Fig. 7

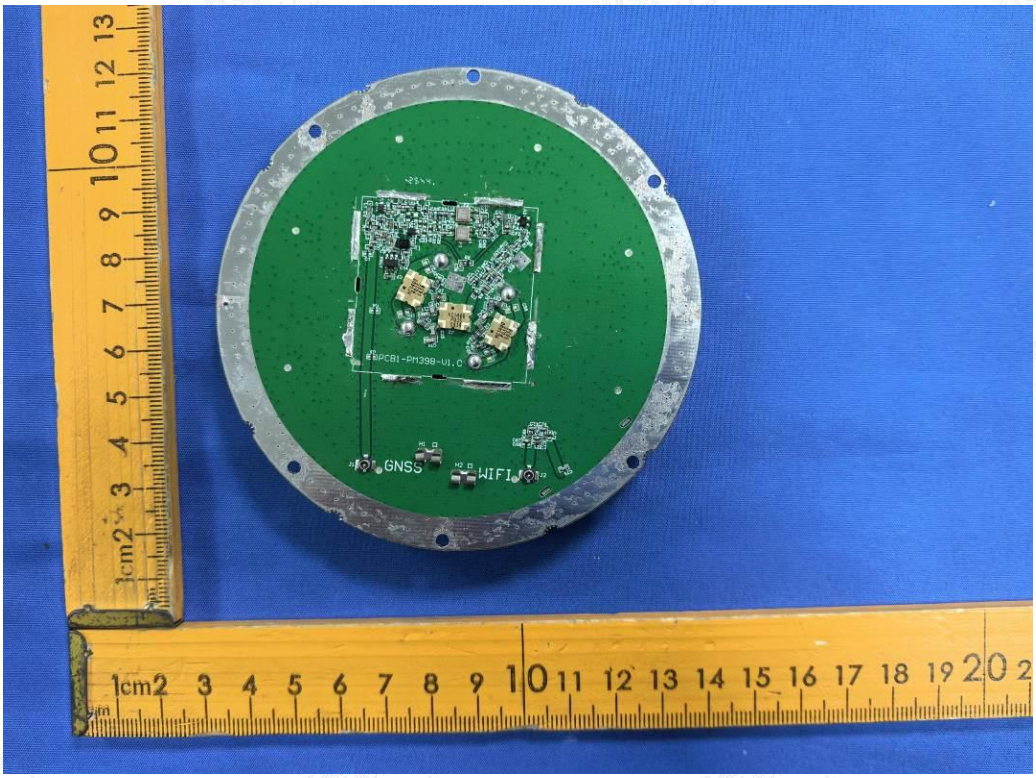
GNSS
WIFI

Fig. 8

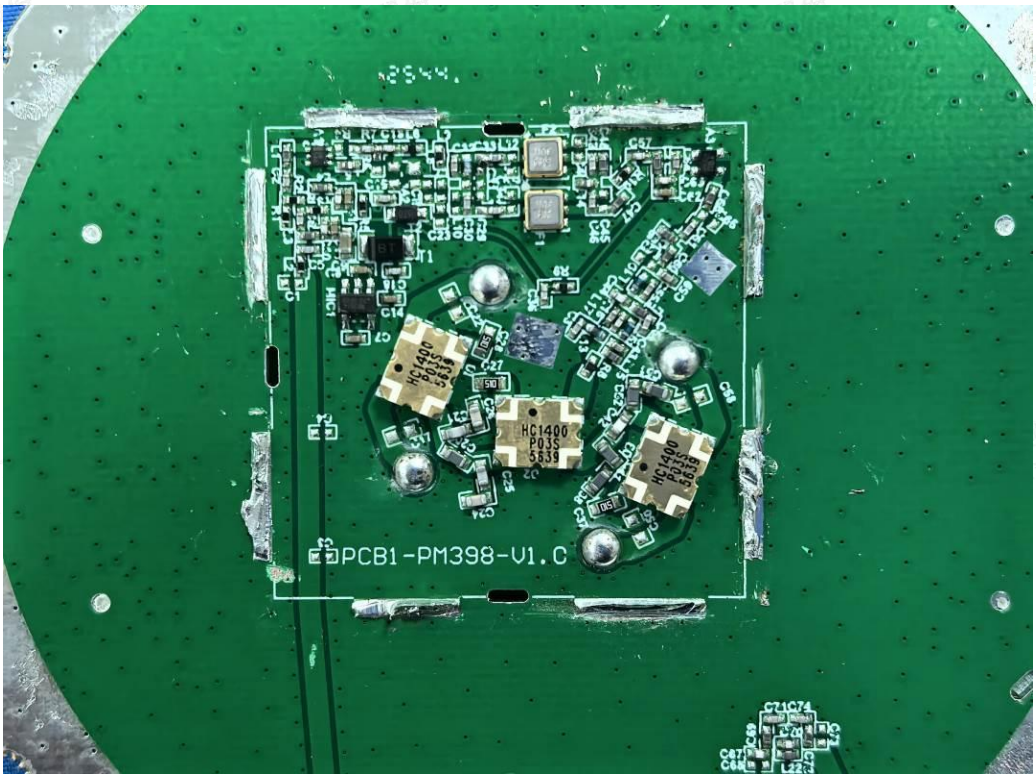
PCB1-PM398-V1.C

Fig. 9

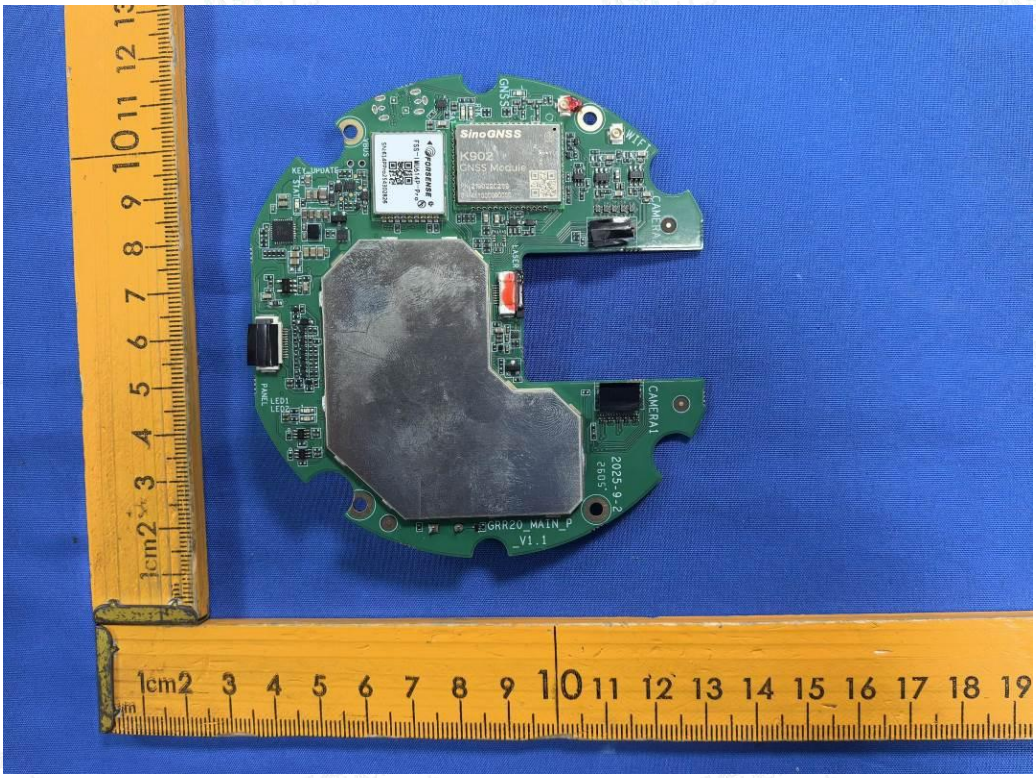
SinoGNSS
K902
GNSS Module
CAMERA1
1cm2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

Fig. 10

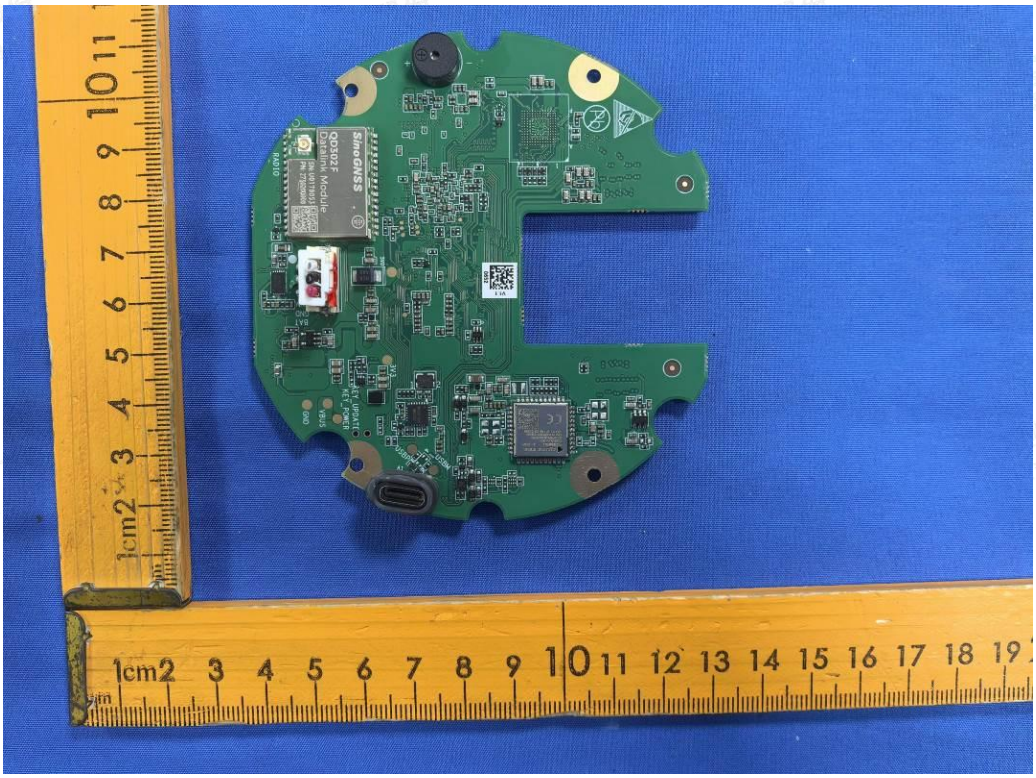
SinoGNSS
QD502F
Datalink Module
1cm2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

Fig. 11

FORSENSE
FSS-IMU614P-Pro
SN:614PPro2543028 26
SinoGNSS
K902
GNSS Module
PN:2190220269
SN:411000090000
VBUS
EY_UPDATE
GNSS
LASER

Fig. 12

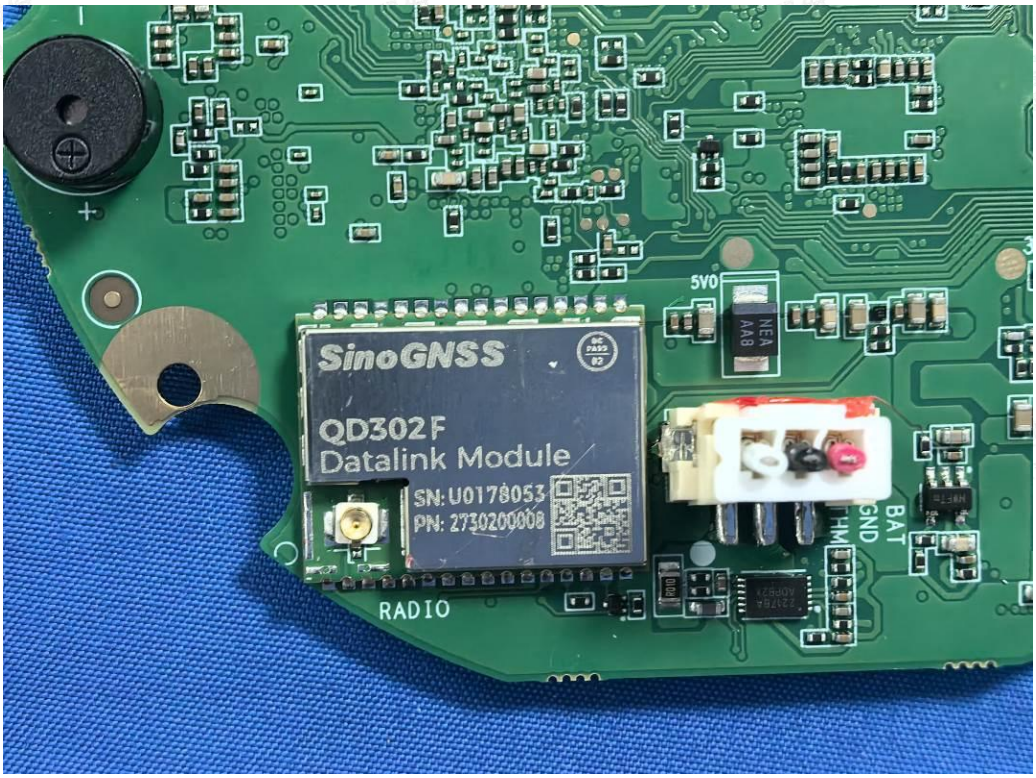
SinoGNSS
QD302F
Datalink Module
SN: U0178053
PN: 2730200008
RADIO
5V0
BAT
GND

Fig. 13

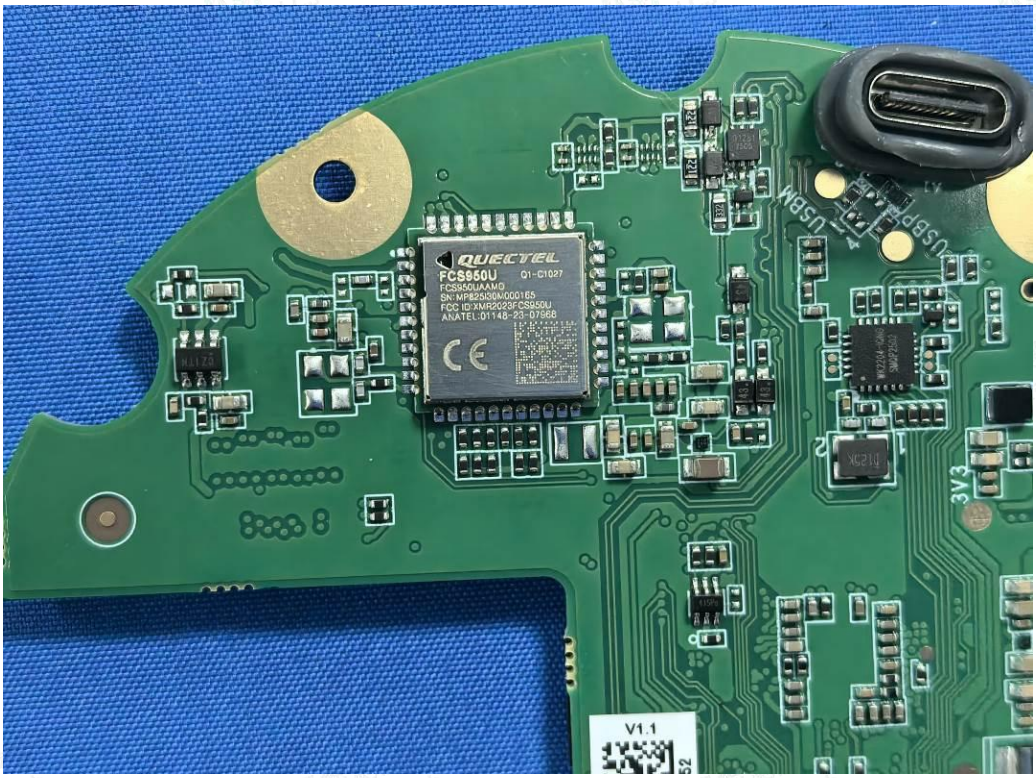
QUECTEL
FCS950U
3V3
V1.1

Fig. 14

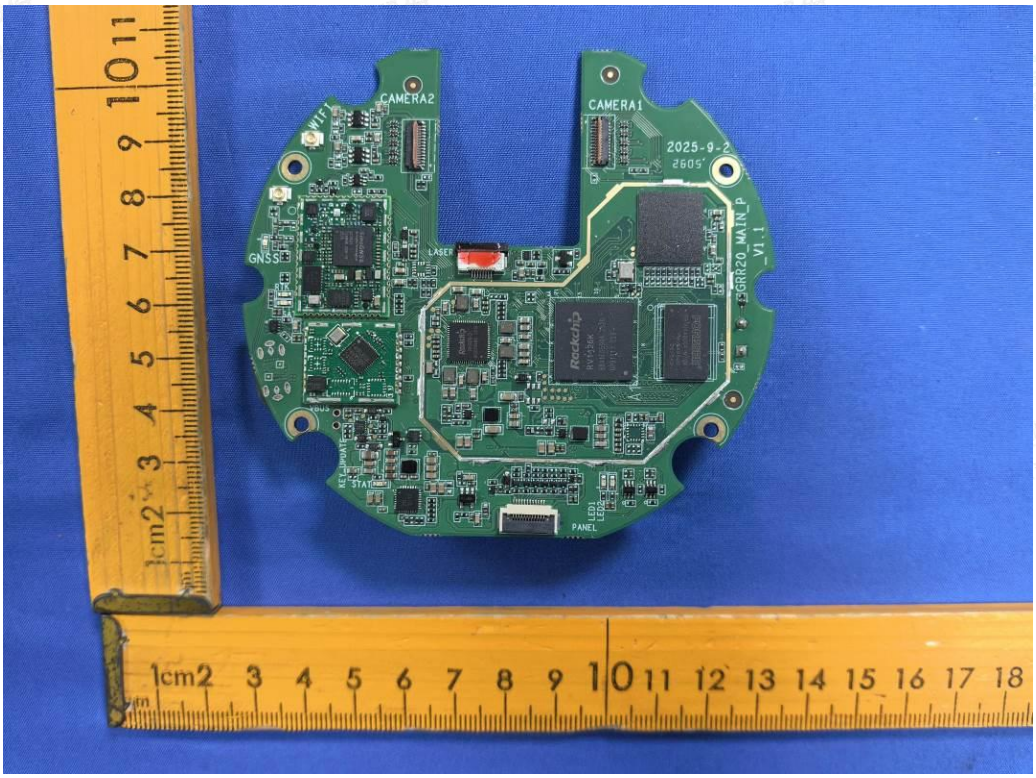
CAMERA2
CAMERA1
GNSS
LASER
PANEL
1cm2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

Fig. 15

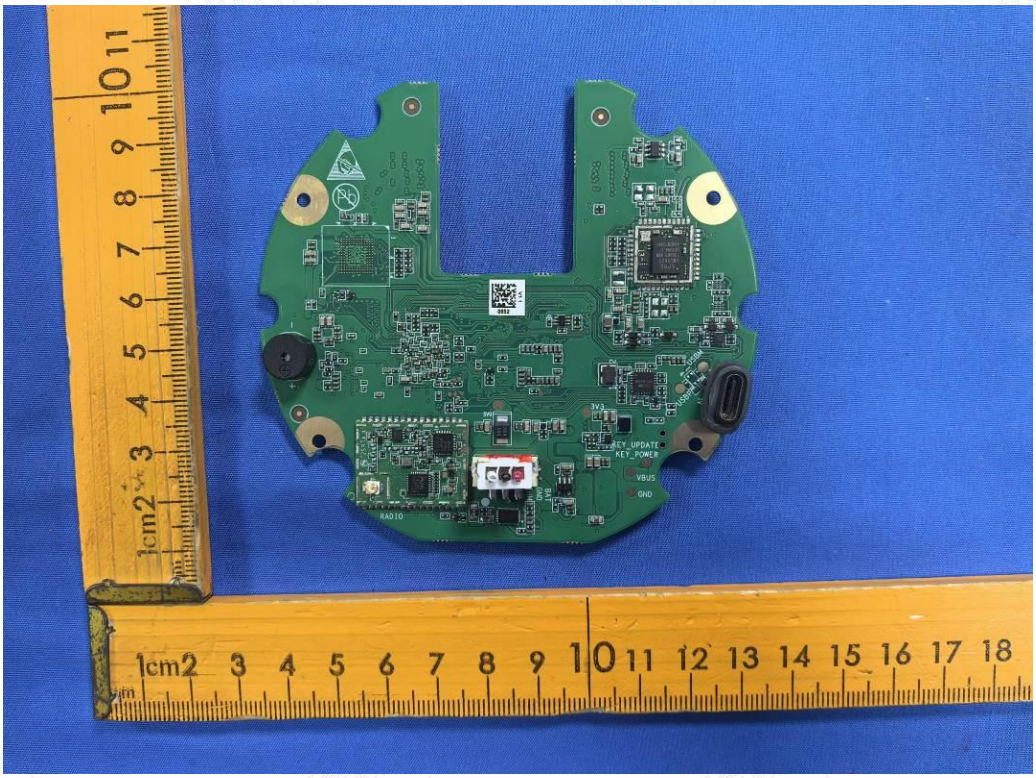
1cm2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

Fig. 16

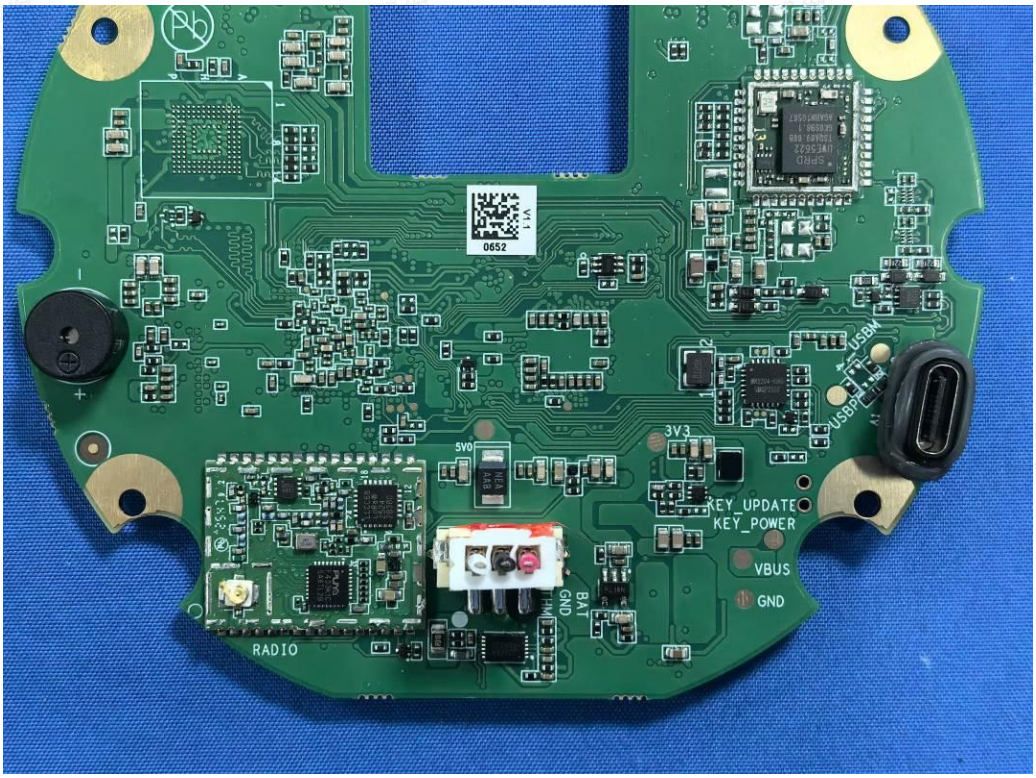
0652
5V0
3V3
KEY_UPDATE
KEY_POWER
VBUS
GND
BAT
GND
RADIO

Fig. 17

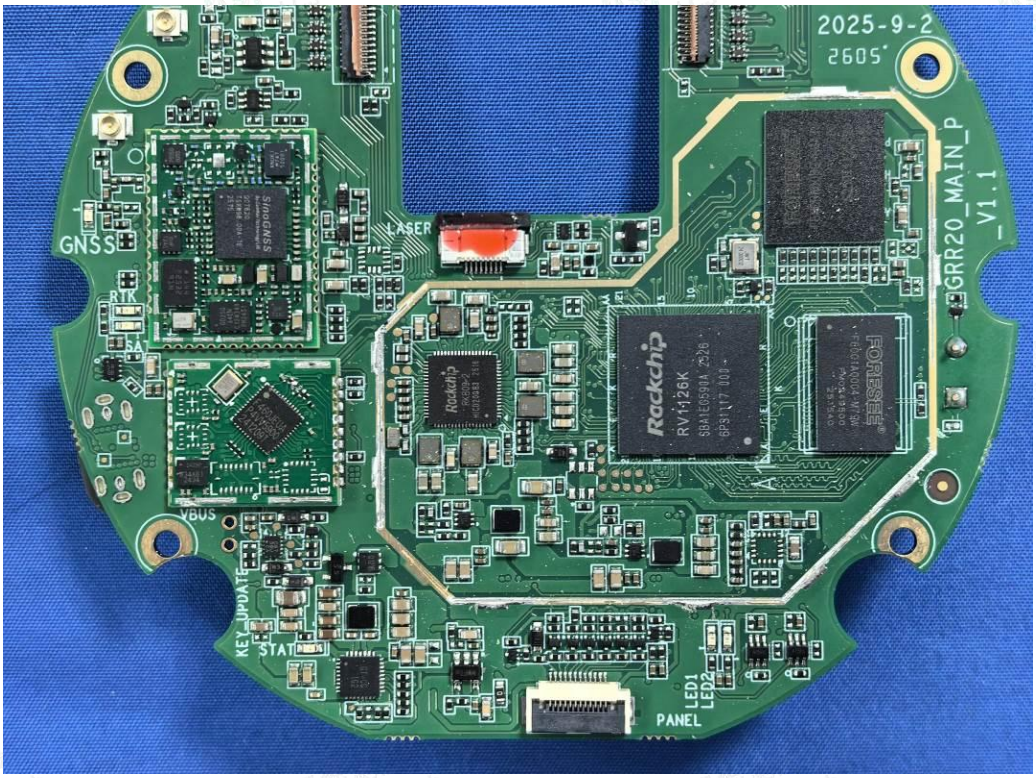
2025-9-2
GNSS
LASER
GRR20_MAIN_P
_V1.1
Rockchip
VBUS
KEY_UPDATE
STAT
LED1
LED2
PANEL

Fig. 18