



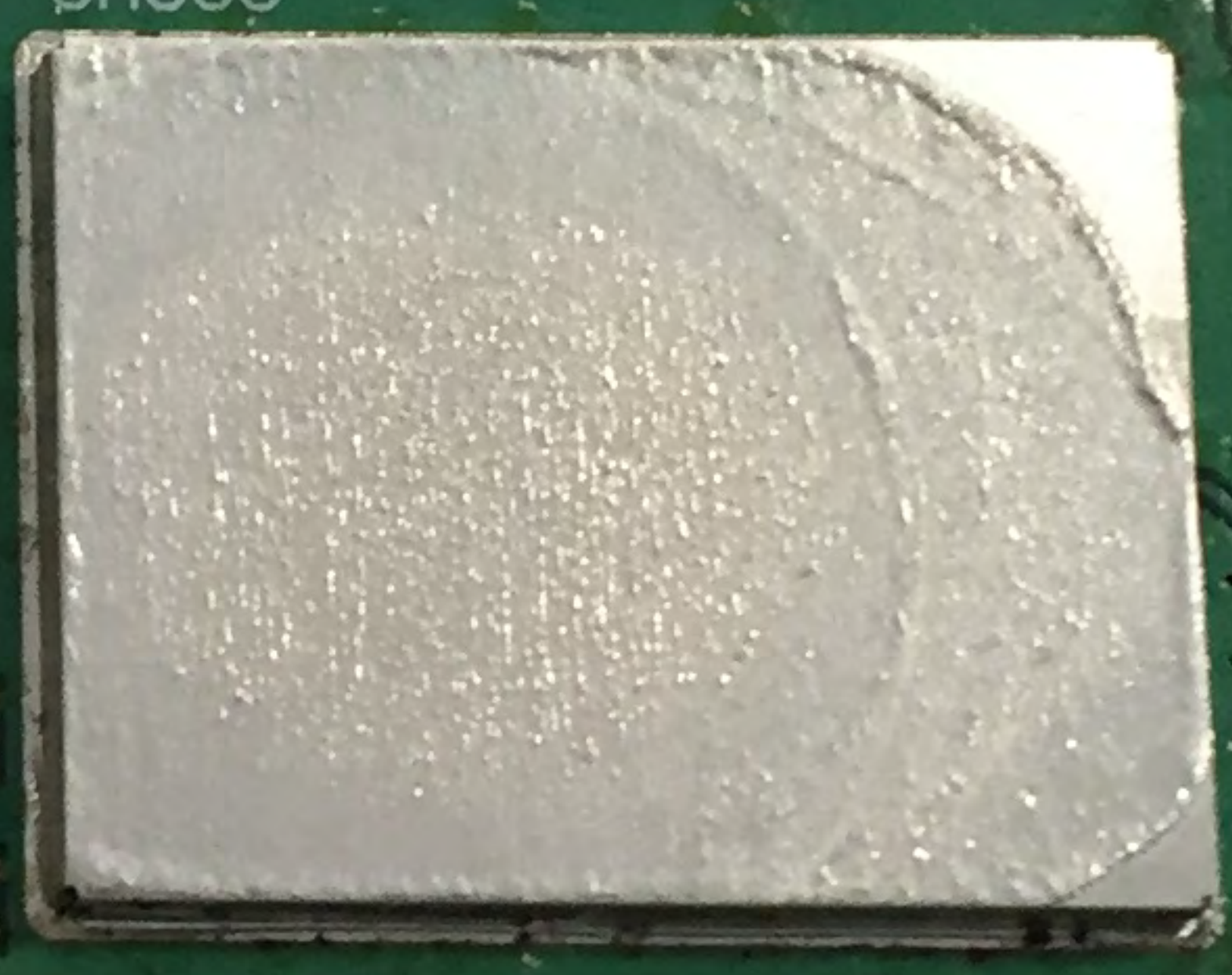
U500



J500
3RX GNSS-TX
3TX GNSS-RX

J203
GND
GND

SH600



U602

J601
UDD
SENSE

J301
UDD
SMDIO
SMCLK
GND

A1360009-00 01
1445

J300
GND
2RX
2TX
UDD

J701
SENSE
SM

J204
GND
GND

J200
UTN
SENSE
J202
B+
SENSE

A600

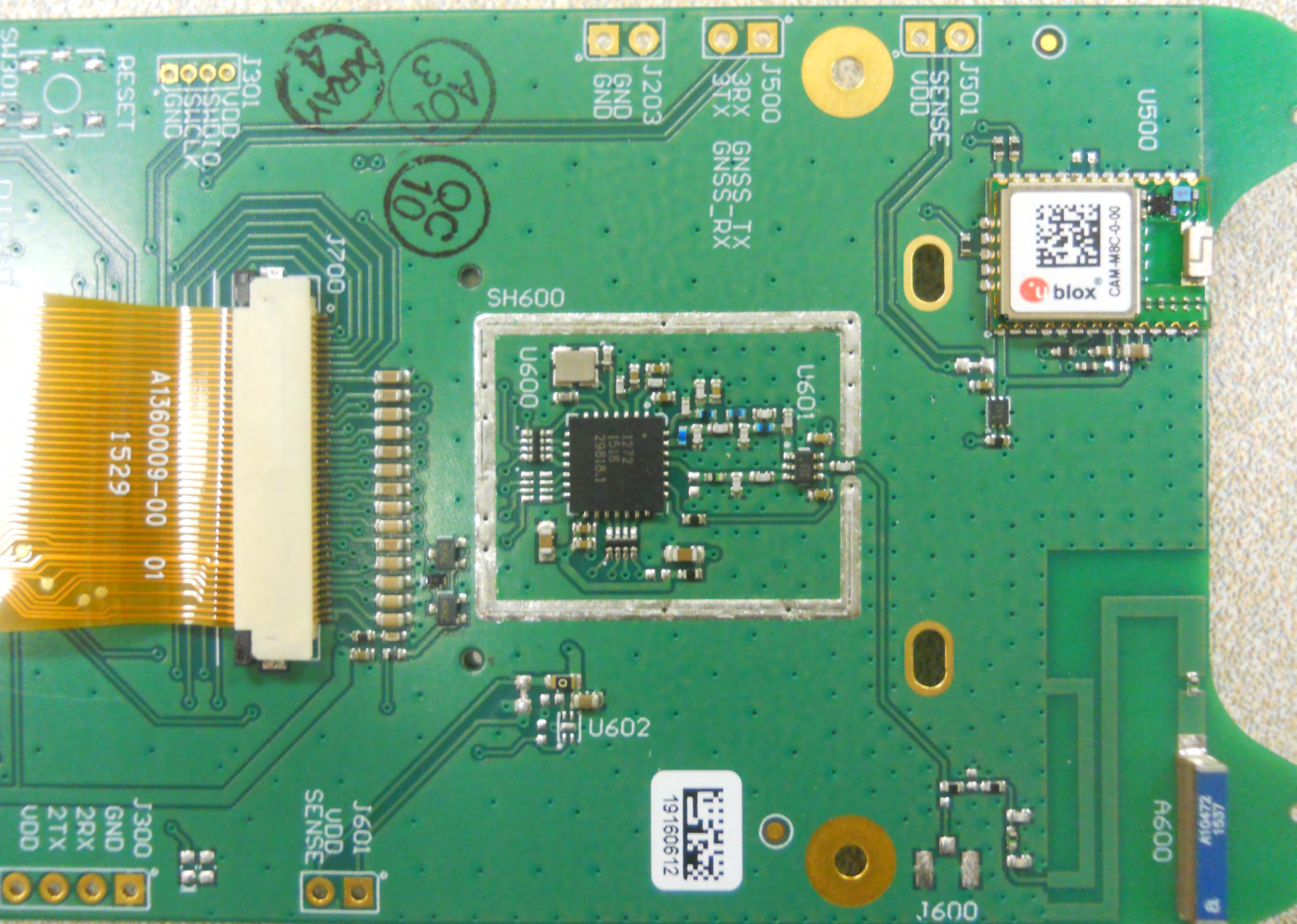
A10472
1507

0091

SM301
FAIRWAY IC
RIGAD

J401

J400
UD
SE



U500



u-blox
CAM-M8C-0-00

J501

SENSE
UDD

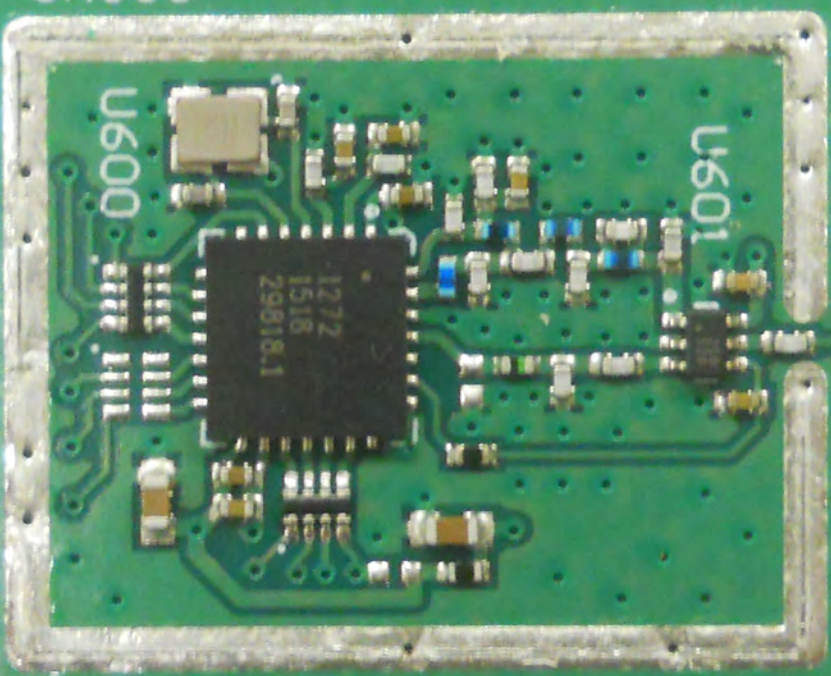
J500

3RX GNSS-TX
3TX GNSS-RX

J203

GND
GND

SH600



U601

U600

U602

J601

SENSE
UDD

J301

UDD
SENSE
GND

RESET

A1360009-00 01
1529

J300

GND
2RX
2TX
UDD

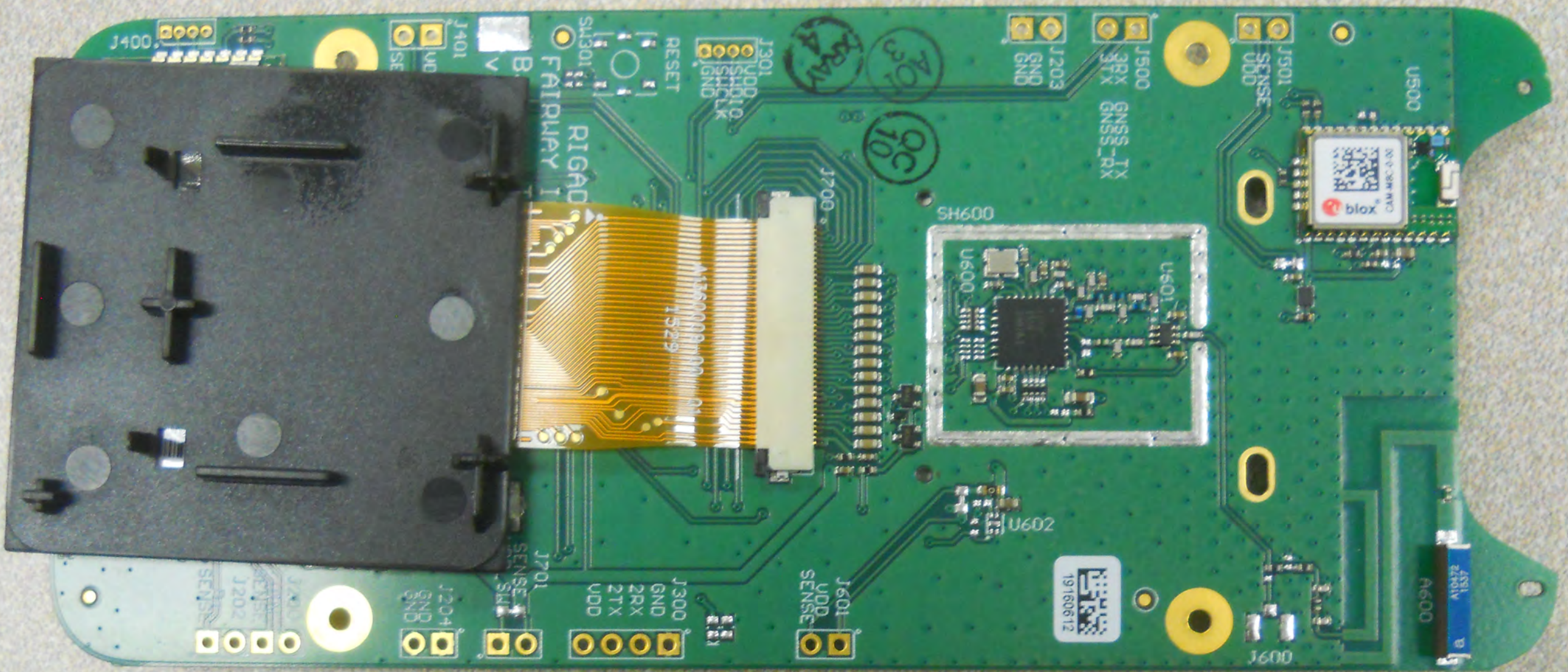


19160612

A600

A10472
1551

0091



EEI
3-0

18-16-1
94V-0

ET

TP504

TP500

TP501

TP503

TP507

TP506

TP502

TP505

3RX

3TX

TP601

UDD_RFS

TP610

CSN

TP614

MOSI

TP613

MISO

TP612

CLK

TP611

TP615

LORA_EN

TP607

TP606

TP605

TP604

DIO_2

TP602

DIO_0

TP603

DIO_1

TP706

TP307

LORA_RST

TP600

TP707

TP706

TP705

TP704

TP703

TP702

TP701

TP304

TP305

TP306

TP302

TP303

TP405

TP404

TP213

UDD_SW

TP209

TP301

SDA

TP204

TP300

TP205

SCL

TP212

UDD

TP208

TP200

TP202

TP211

UIN

TP214

U_BATT

TP206

TP207

TP201

TP203

UBUS

TP210

TP406

TP407

1RX

TP401

LTX

TP403

SHDIO

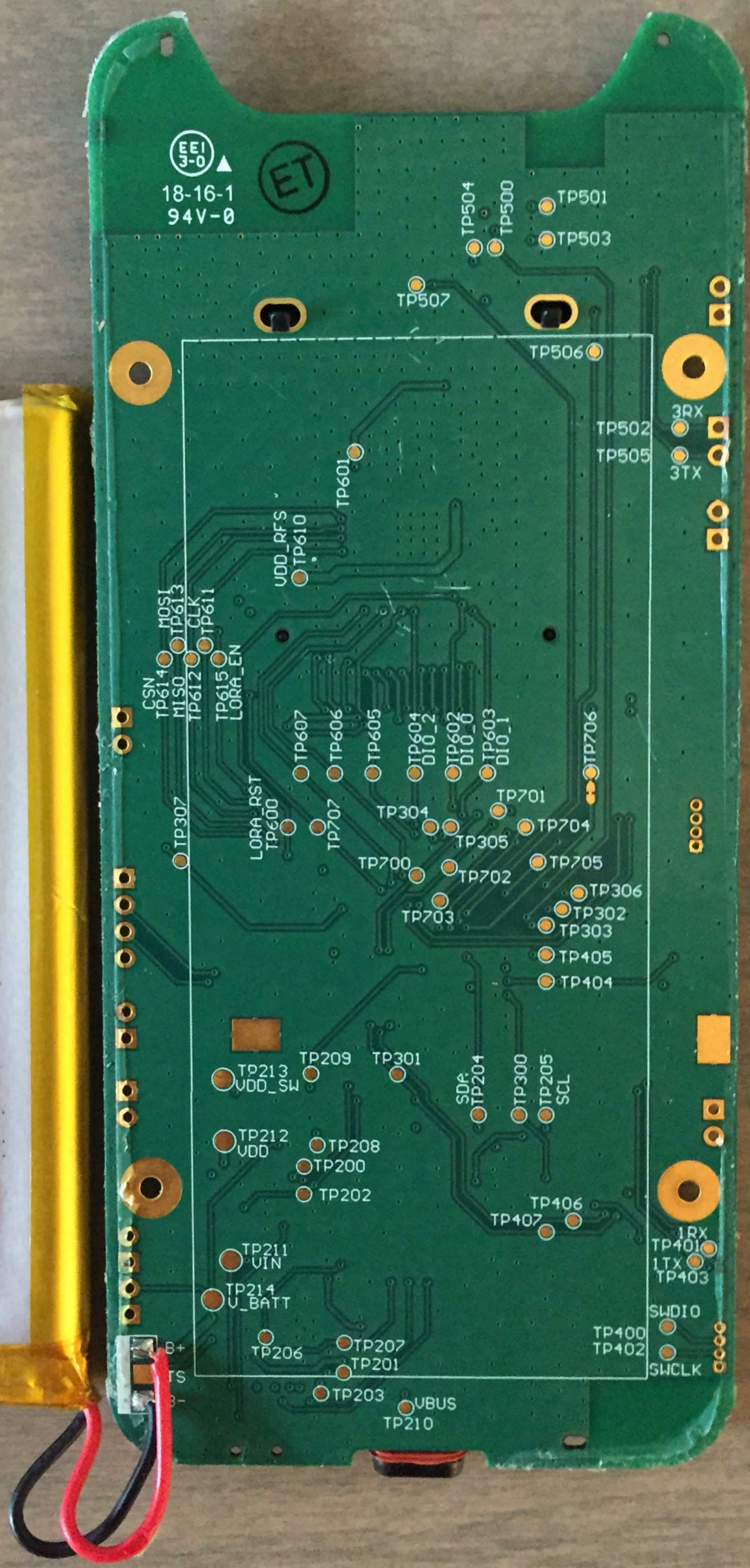
TP400

TP402

SHCLK

B+

TS



FEI
3-0
18-16-1
94V-0

ET

3RX
3TX

1RX
1TX
TP403

SWDIO
SWCLK

EEI
3-0
18-16-1
94V-0

ET

TP504

TP500

TP501

TP503

TP507

3RX

3TX

CSN
TP614
MISO
TP613
TP612
CLK
TP611

TP307

- HY 604296 3.7V

+ 2800mAh 10.4wh

1RX
TP401
1TX
TP403

SWDIO

SWCLK

UBUS
TP210

