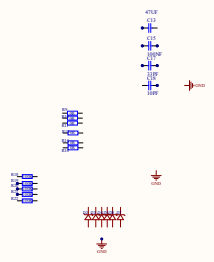
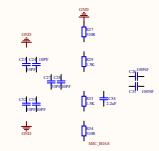
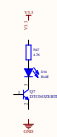
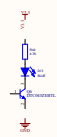
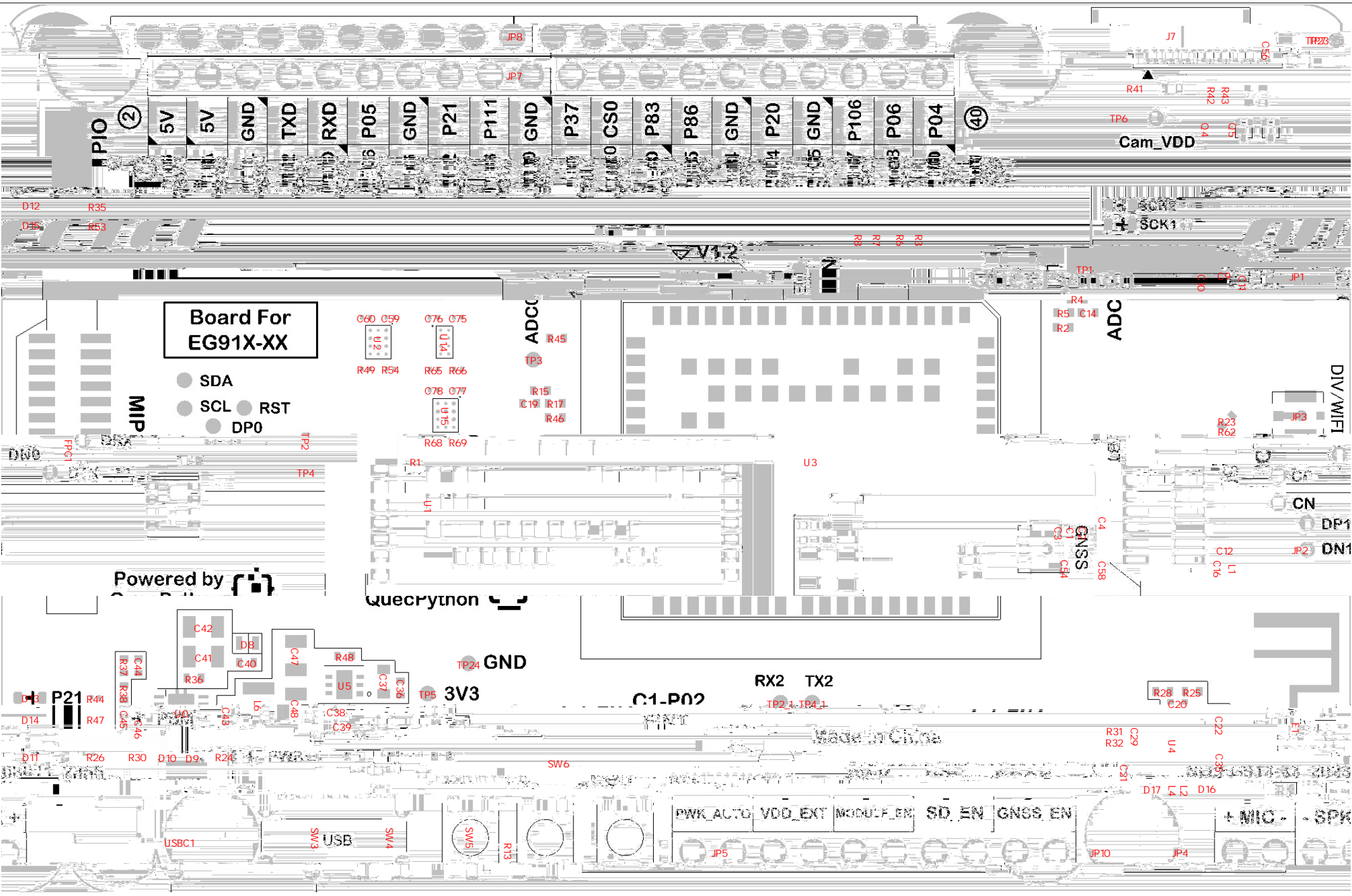


NET



REV	DATE	BY	CHK



**Board For
EG91X-XX**

- SDA
- SCL ● RST
- DP0

Powered by

Quecryption

Made in China

PIO ②

④0

MIP

DIV/WIFI

CN

DP1

DN1

Cam_VDD

SCK1

ADCC

ADC

GNSS

GND

3V3

RX2 TX2

C1-P02

USBC1

USB

SWS1

PWK_ACT0

VDD_EXT

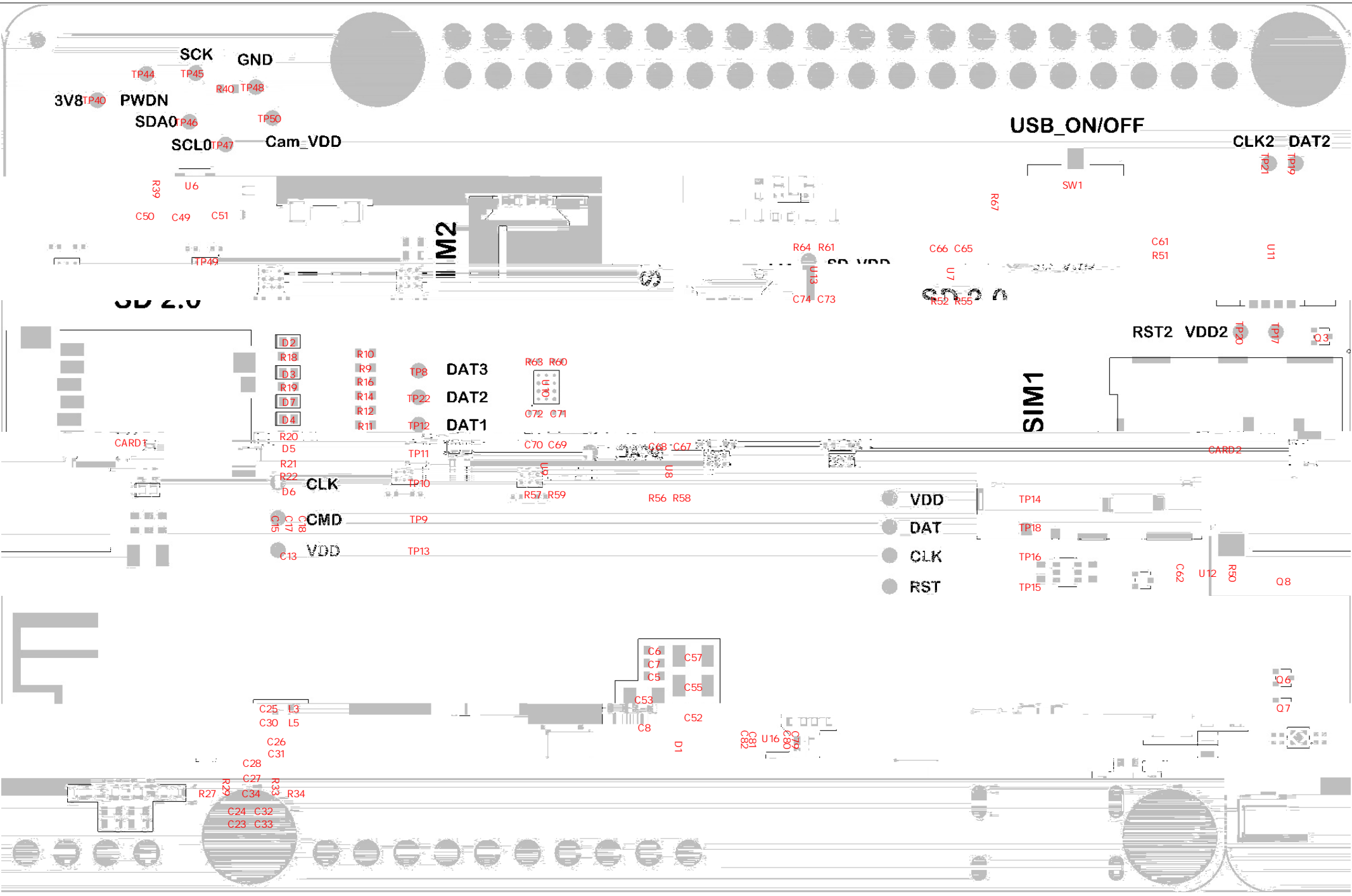
MODULE_EN

SD_IN

GNSS EN

+ MIC -

SPK



SCK GND

3V8 TP40

PWDN

SDA0 TP46

SCL0 TP47

Cam_VDD

USB_ON/OFF

CLK2 DAT2

R39

U6

C50

C49

C51

TP49

M2

R64 R61

U13

C74 C73

C66 C65

U7

R52 R55

R67

SW1

C61

R51

U11

SD 2.0

D2

D3

D7

D4

R10

R9

R16

R14

R12

R11

DAT3

TP8

DAT2

TP22

DAT1

TP12

R68 R60

C72 C71

C70 C69

U6

U8

R57 R59

R56 R58

RST2 VDD2

TP20

TP7

C3

SIM1

CARD1

CLK

CMD

VDD

C15

C17

C18

C13

TP11

TP10

TP9

TP13

VDD

DAT

CLK

RST

TP14

TP18

TP16

TP15

CARD2

C62

U12

R90

Q8

C6

C7

C5

C8

D1

C57

C55

C52

C25

C30

L3

L5

C26

C31

C28

C27

C34

R27

R33

R34

C24

C32

C23

C33

C81

U16

Q9

Q6

Q7