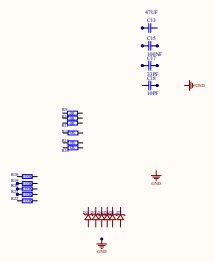
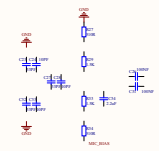
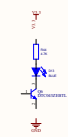
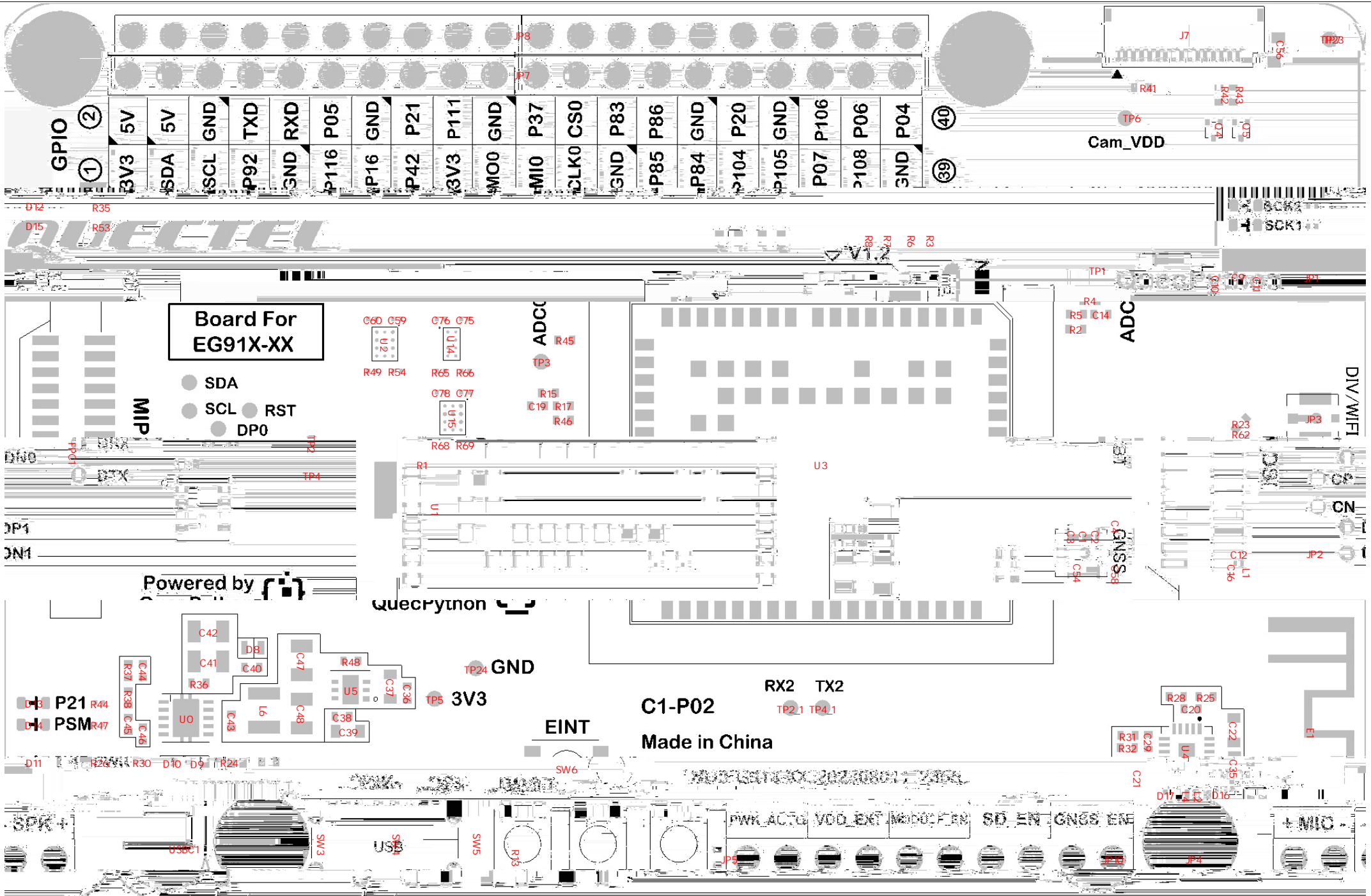


NET



Rev	Date	Author



GPIO

① ②

P3V3 5V SDA 5V SCL GND P92 TXD GND RXD P116 P05 P16 GND P42 P21 P3V3 P111 GND P37 P83 P86 P20 P106 P06 P04

Board For EG91X-XX

- SDA
- SCL ● RST
- DP0

Powered by

Quecryption

C1-P02
Made in China

Cam_VDD

ADC

DIV/WIFI

GNSS

MIC

D12 R35
D15 R53

C60 C59 C76 C75

ADCC R45

TP1

R4 R5 C14 R2

MIP

TP2
TP4

R15 C19 R17 R46

U3

C20 C21 C22 C23 C24 C25 C26

C12 C11 C10

C42 C41 C40 C47 C48 C49 C46 C45 C44 R37 R38 R39

TP24 GND
TP5 3V3

EINT

RX2 TX2
TP2_1 TP4_1

R31 R32 C29 C21

R28 R25 C20 C22 C23 C24

D11 R26 R30 D10 D9 R24

SPK+

USB_C1

SW3

SW4

SW5

R33

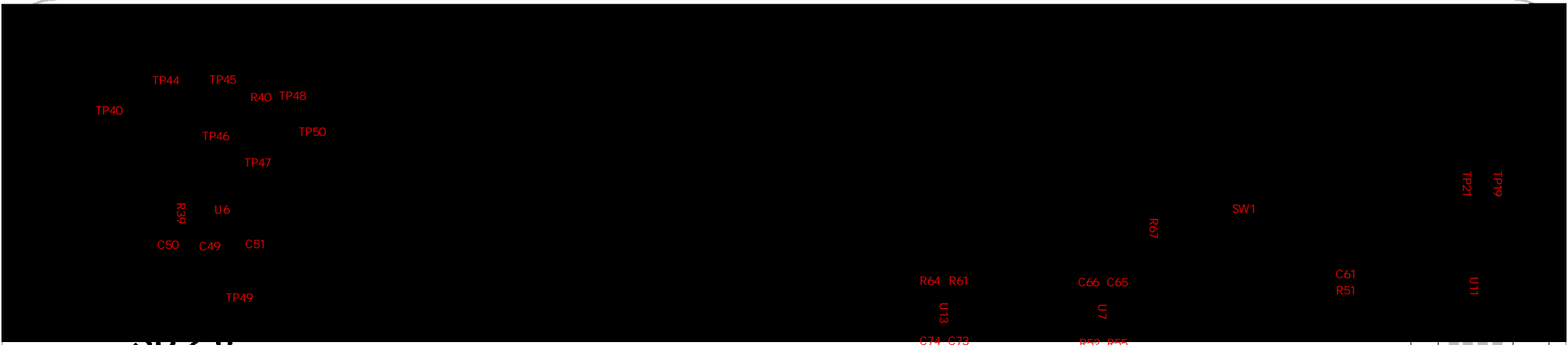
JP5

PWR_ACT VDD_EXT M000_FER SD_EN GNSS_EN

JP6

JP7

MIC



SD 2.0

