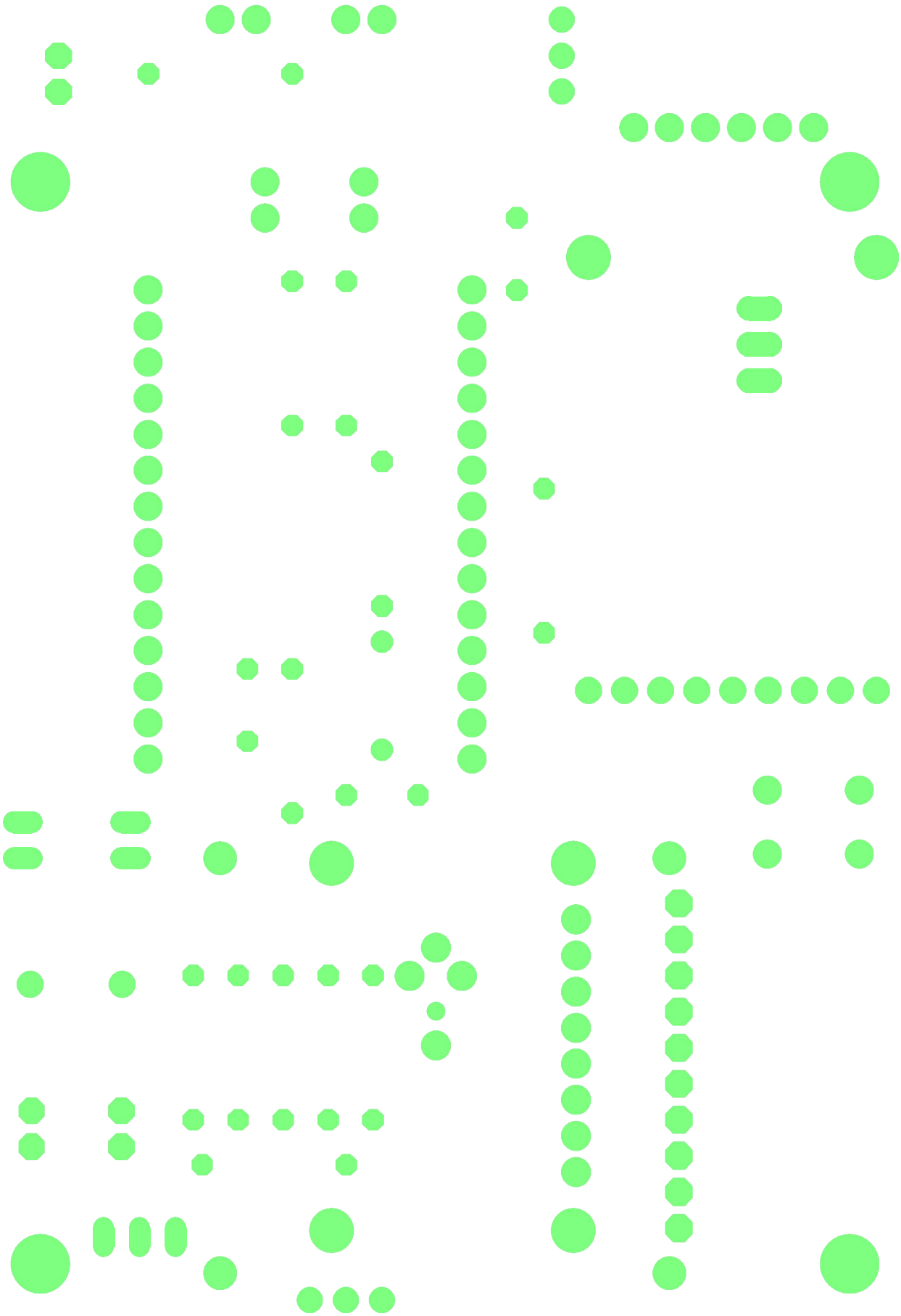

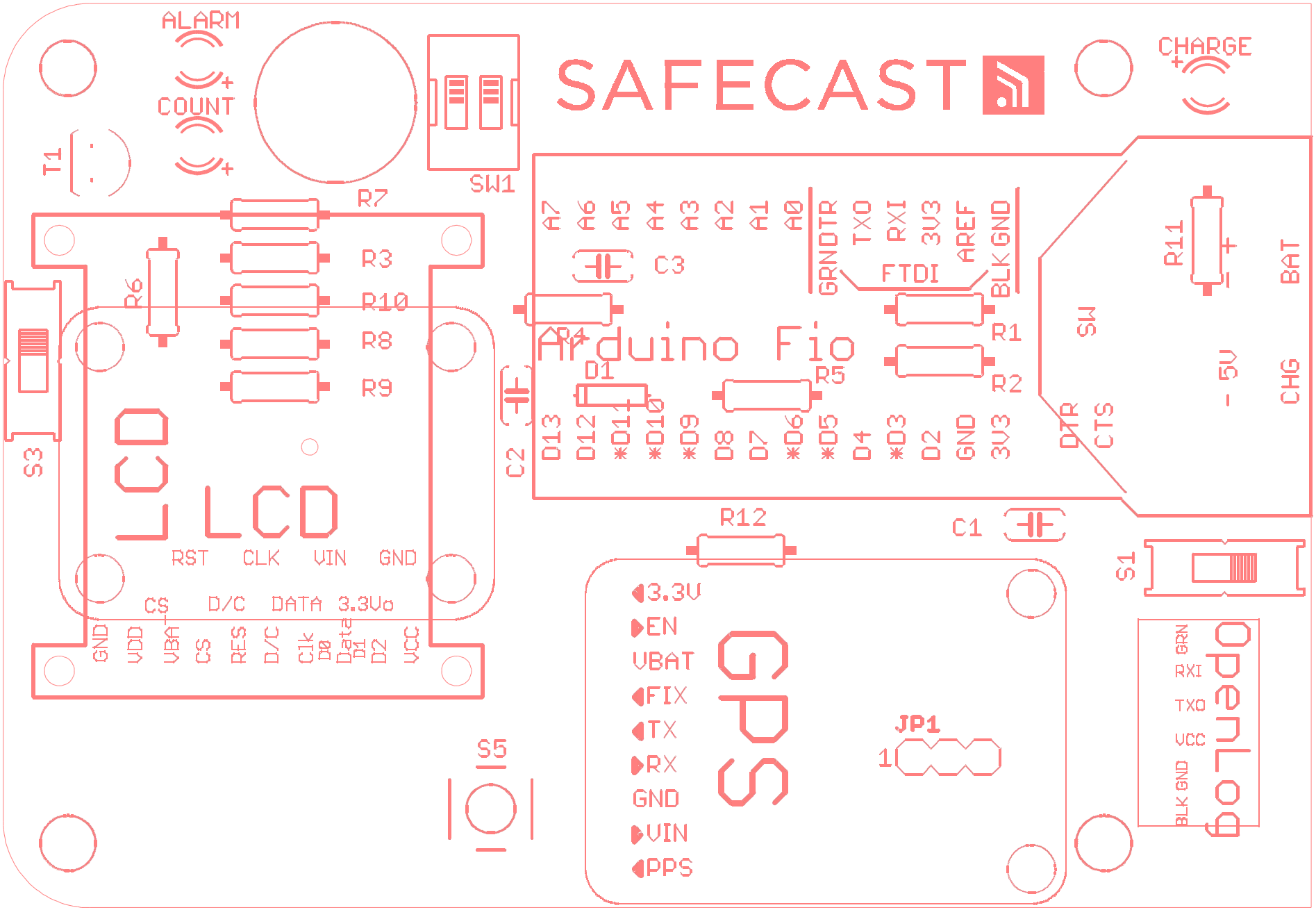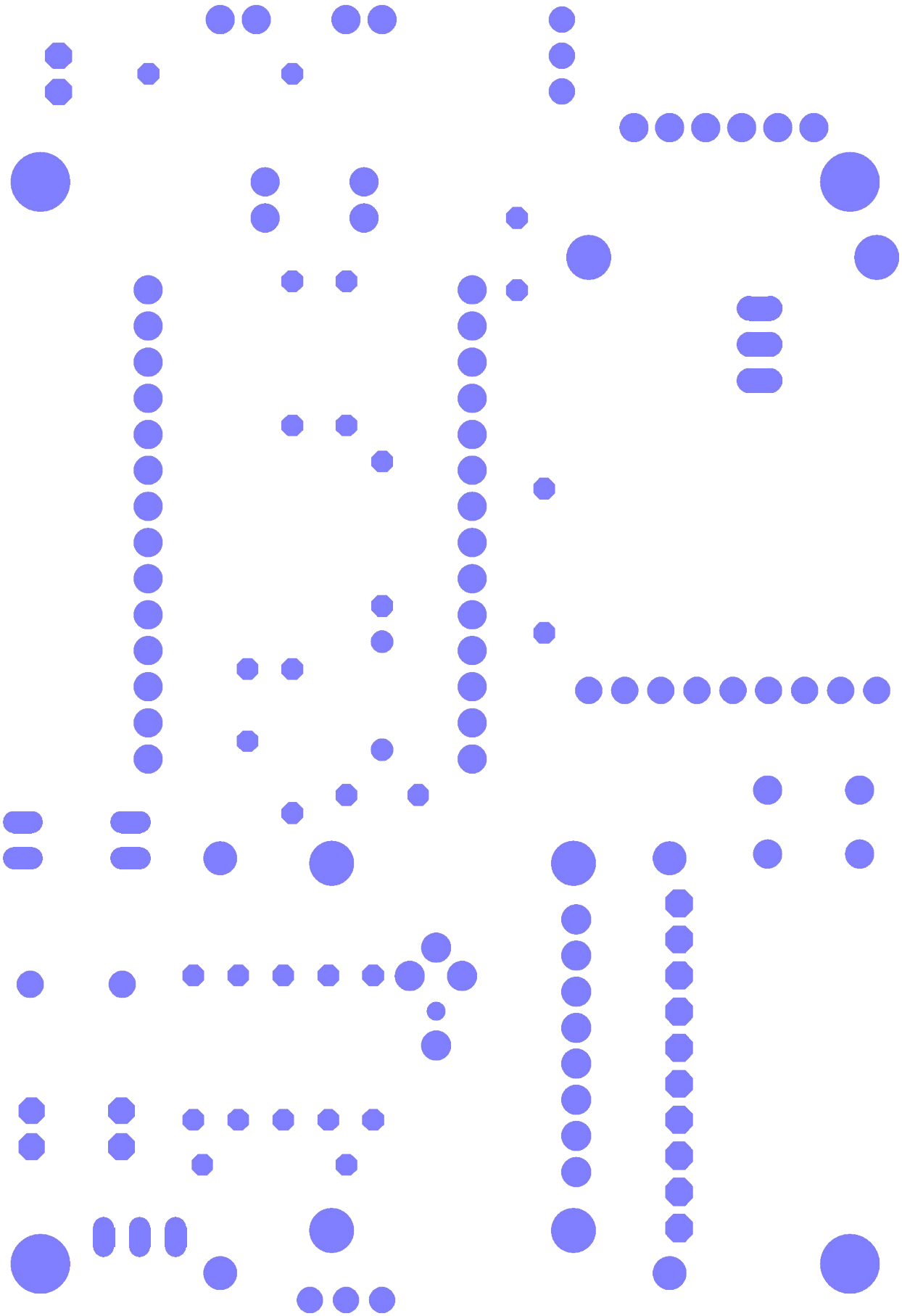
SAFECAST
ALARM
COUNT
CHARGE
T1
SW1
R7
R3
R10
R8
R9
R6
S3
LCD
LCD
RST CLK VIN GND
CS D/C DATA 3.3Vo
GND VDD VBA CS RES D/C Clk D0 Data D1 D2 VCC
A7 A6 A5 A4 A3 A2 A1 A0
C3
R4
D1
R5
C2
D13 D12 *D11 *D10 *D9 D8 D7 *D6 *D5 D4 *D3 D2 GND 3V3
GRNDTR TXO RXI 3V3 AREF BLK GND
FTDI
R1
R2
SW
DTR CTS
R11
BAT
- 5V
CHG
R12
C1
S1
3.3V
EN
VBAT
FIX
TX
RX
GND
VIN
PPS
GPS
JP1
1
S5
GRN
RXI
TXO
VCC
BLK GND
openlog