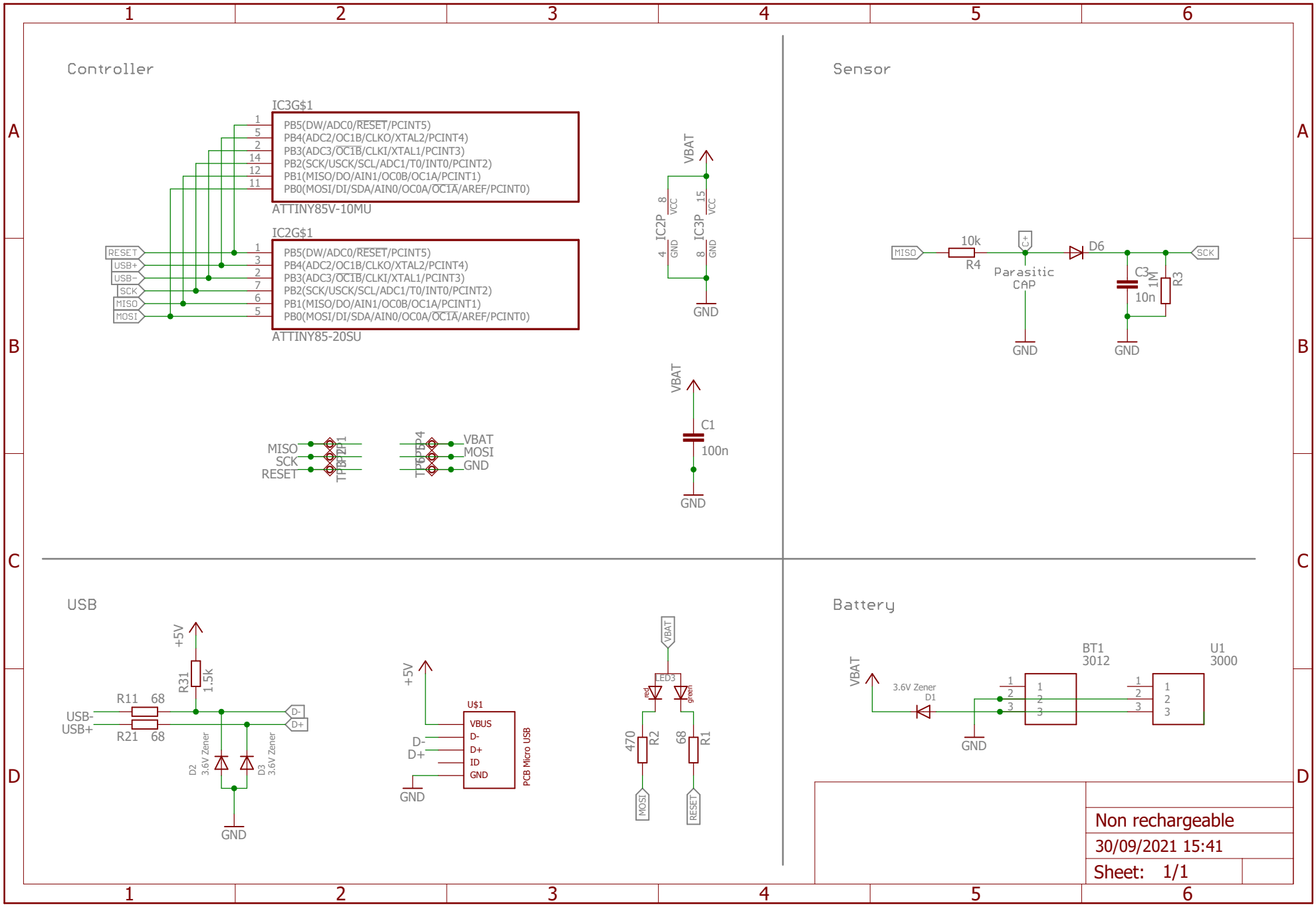
Controller
IC3G$1
PB5(DW/ADC0/RESET/PCINT5)
PB4(ADC2/OC1B/CLKO/XTAL2/PCINT4)
PB3(ADC3/OC1B/CLKI/XTAL1/PCINT3)
PB2(SCK/USCK/SCL/ADC1/T0/INT0/PCINT2)
PB1(MISO/DO/AIN1/OC0B/OC1A/PCINT1)
PB0(MOSI/DI/SDA/AIN0/OC0A/OC1A/AREF/PCINT0)
ATTINY85V-10MU
IC2G$1
PB5(DW/ADC0/RESET/PCINT5)
PB4(ADC2/OC1B/CLKO/XTAL2/PCINT4)
PB3(ADC3/OC1B/CLKI/XTAL1/PCINT3)
PB2(SCK/USCK/SCL/ADC1/T0/INT0/PCINT2)
PB1(MISO/DO/AIN1/OC0B/OC1A/PCINT1)
PB0(MOSI/DI/SDA/AIN0/OC0A/OC1A/AREF/PCINT0)
ATTINY85-20SU
RESET
USB+
USB-
SCK
MISO
MOSI
VBAT
IC2P
IC3P
VCC
GND
C1
100n
MISO
SCK
RESET
TP7
TP8
TP1
TP6
TP4
VBAT
MOSI
GND
Sensor
MISO
10k
R4
Parasitic CAP
D6
C3
10n
1M
R3
SCK
GND
USB
+5V
R31
1.5k
R11
68
R21
68
USB-
USB+
D-
D+
D2
3.6V Zener
D3
3.6V Zener
GND
U$1
VBUS
D-
D+
ID
GND
PCB Micro USB
LED3
red
green
470
R2
68
R1
MOSI
RESET
Battery
VBAT
3.6V Zener
D1
BT1
3012
U1
3000
GND
Non rechargeable
30/09/2021 15:41
Sheet: 1/1