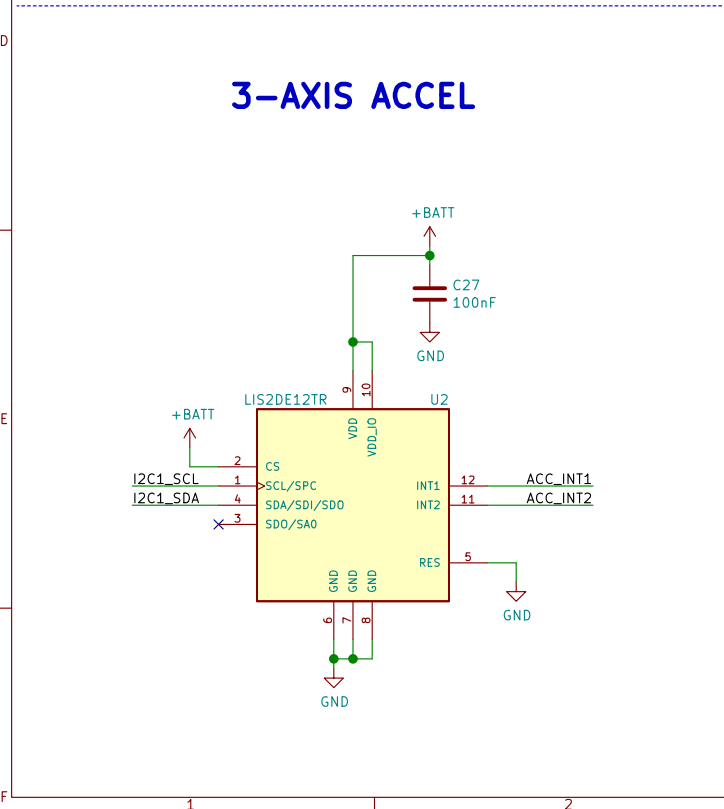
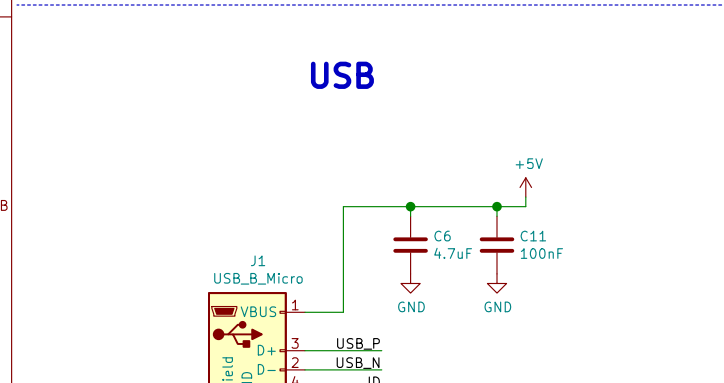
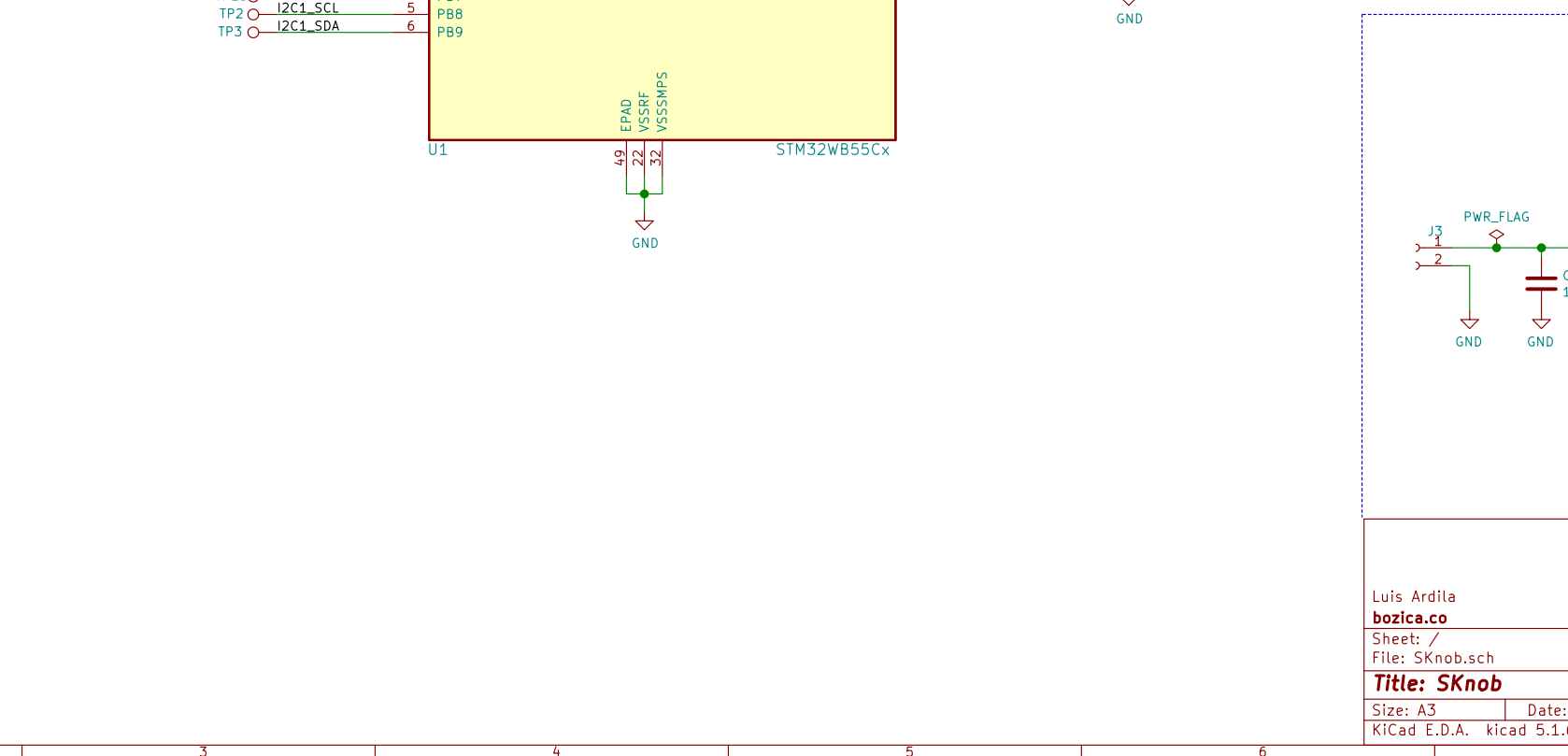


POWER IN

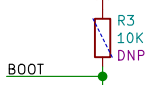
The diagram illustrates a power supply connection. A green line represents the power supply rail, starting from a point labeled '+BATT' with an upward arrow. This rail passes through two decoupling capacitors, C21 and C20, which are connected to ground (GND). Capacitor C21 has a value of 100nF, and capacitor C20 has a value of 4.7uF. The rail then terminates at a connector labeled 'J2', which has two pins labeled '1' and '2'.



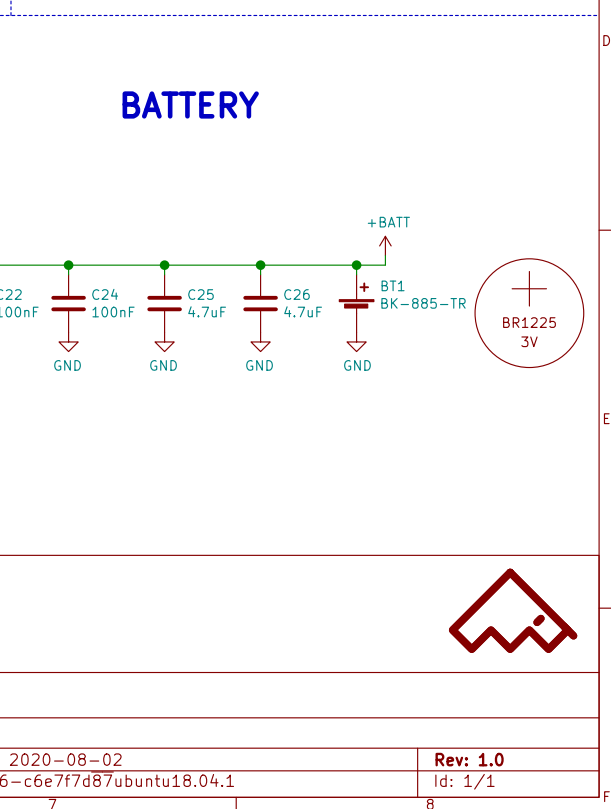
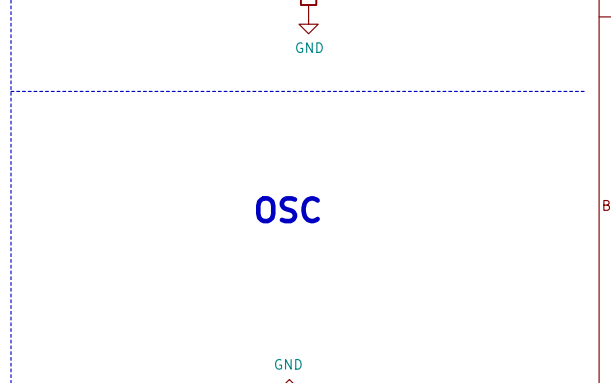
MCU-BLE



BOOT



The diagram shows the BOOT pin connected to a green line. A resistor R4 (10k) is connected between the BOOT pin and ground. A resistor R3 (10K) is connected between the BOOT pin and +BATT. A dashed blue line indicates a connection to DNP.



PCB schematic diagram showing a power supply section. The circuit includes a green trace connecting a J3 connector (pins 1 and 2) to a +BATT output. The trace passes through a series of capacitors (C22, C24, C25, C26) and a battery (BT1) connected to ground. The components are labeled as follows:

- J3: Connector pins 1 and 2
- PWR_FLAG: Trace label
- C22: 100nF capacitor
- C24: 100nF capacitor
- C25: 4.7uF capacitor
- C26: 4.7uF capacitor
- BT1: Battery, BK-885-TR
- BR1225 3V: Battery symbol

