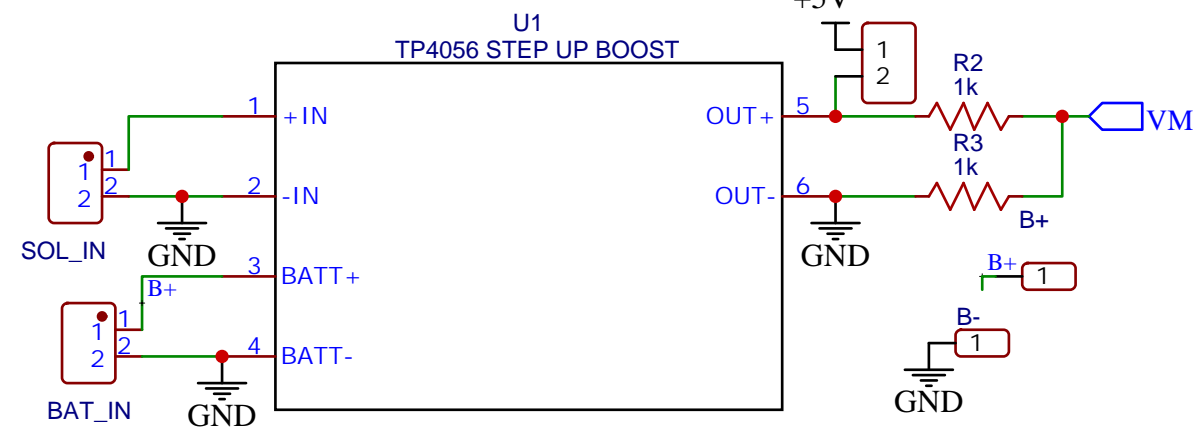
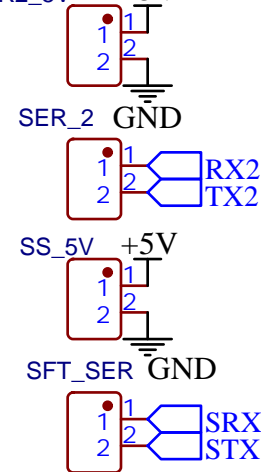


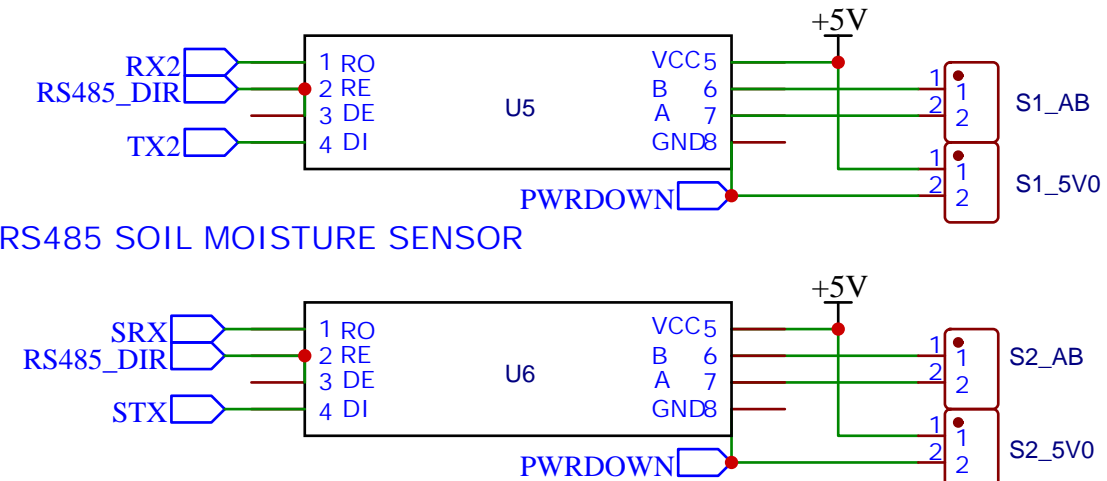
POWER: SOLAR IN BATTERY IN VOUT 5V



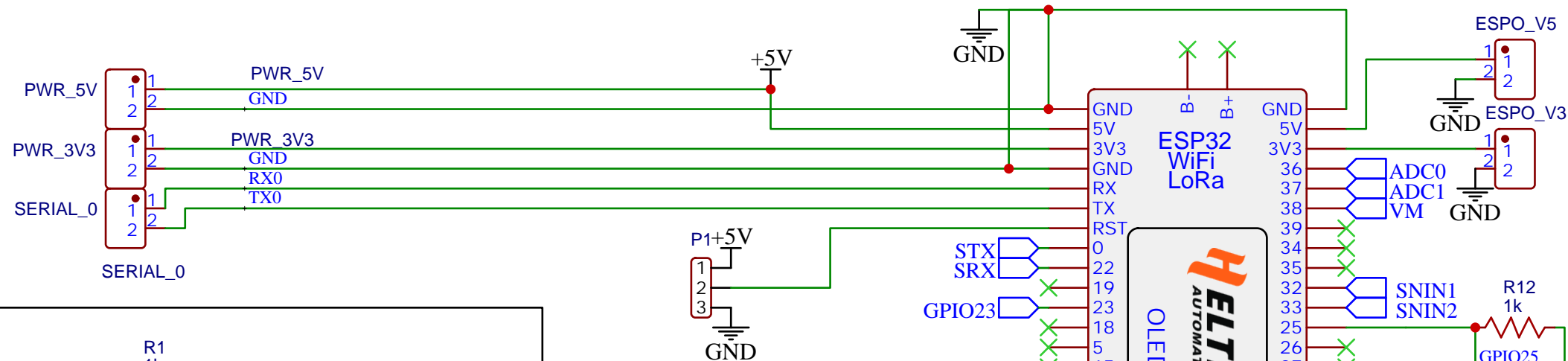
PWR2_5V



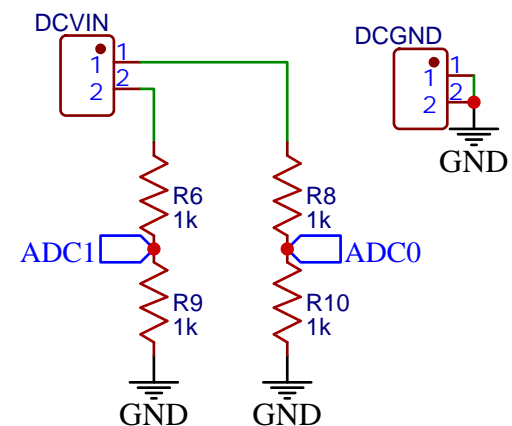
RS485 SOIL MOISTURE SENSOR



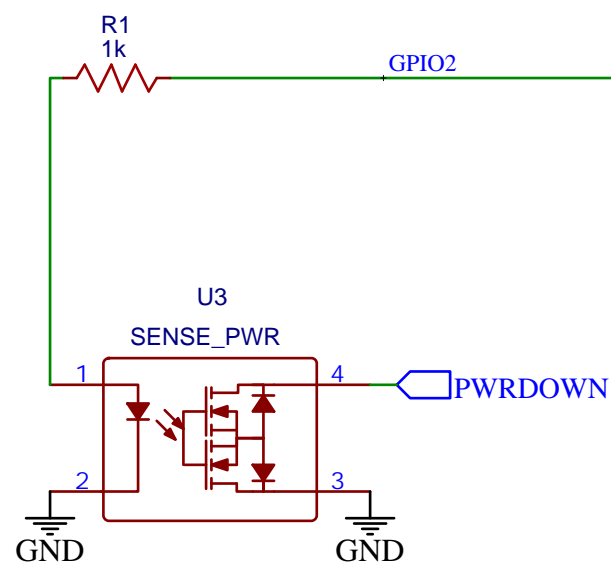
GPIO 1(TX) 3(RX) 0 22 23 2 17(TX2) 16(RX2) 21 13 12 25 33 32



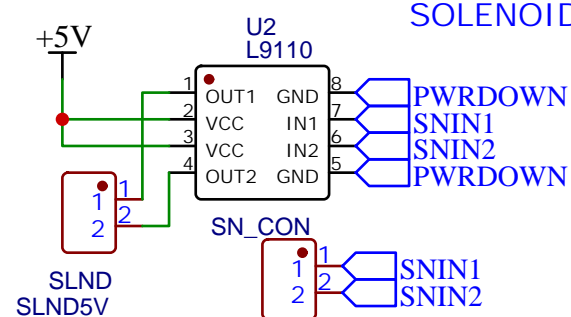
DC INPUT VOLTAGE/CURRENT SENSE



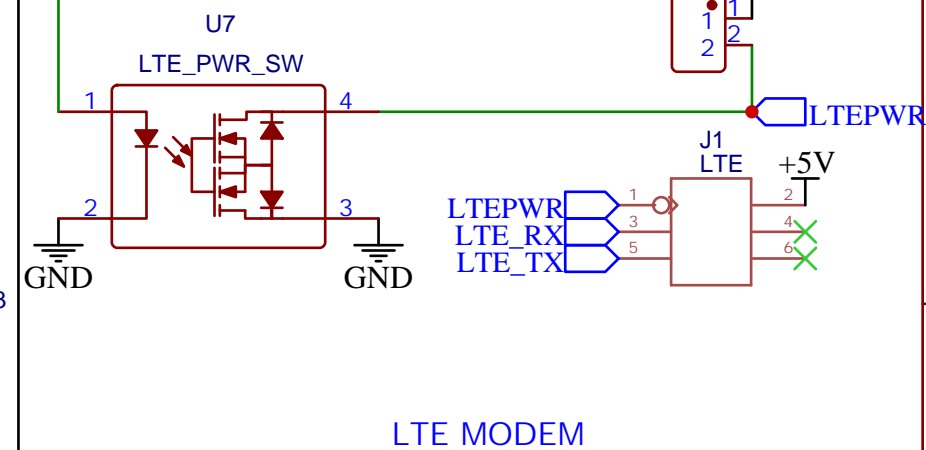
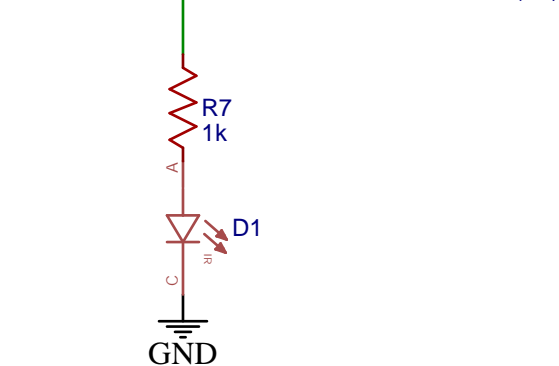
5V POWER CONTROL GND



SOLENOID CONT.



ESP32 OLED HELTEC LORA(V2)



LTE MODEM

TITLE: FRENZI_IRRIG		REV: 1.0
Company: AAF		Sheet: 1/1
Date: 2022-04-23		Drawn By: aamirf