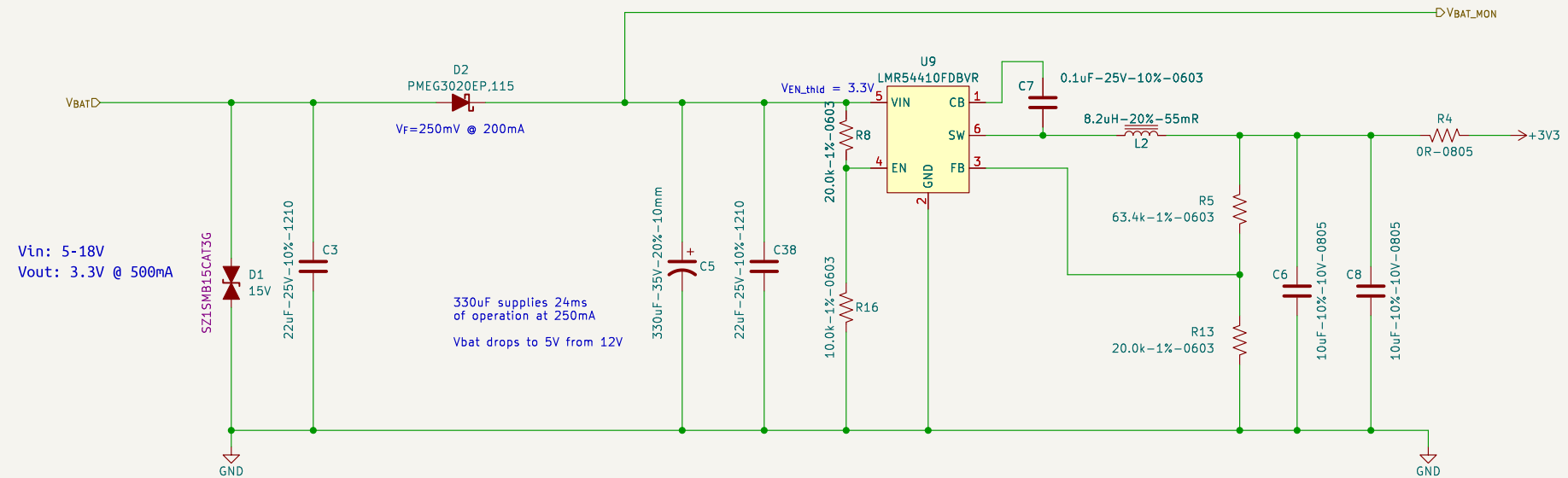
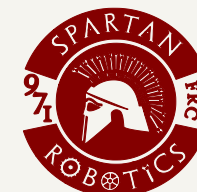
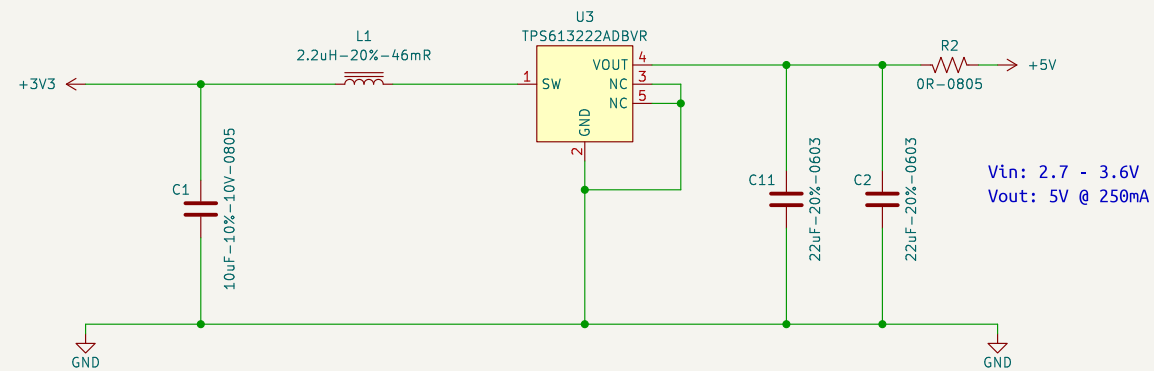




## → Buck Regulator Design Notes



## → Boost Regulator Design Notes



## FRC971 – Spartan Robotics

Sheet: /Power Supply/  
File: power-supply.kicad\_sch

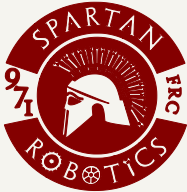
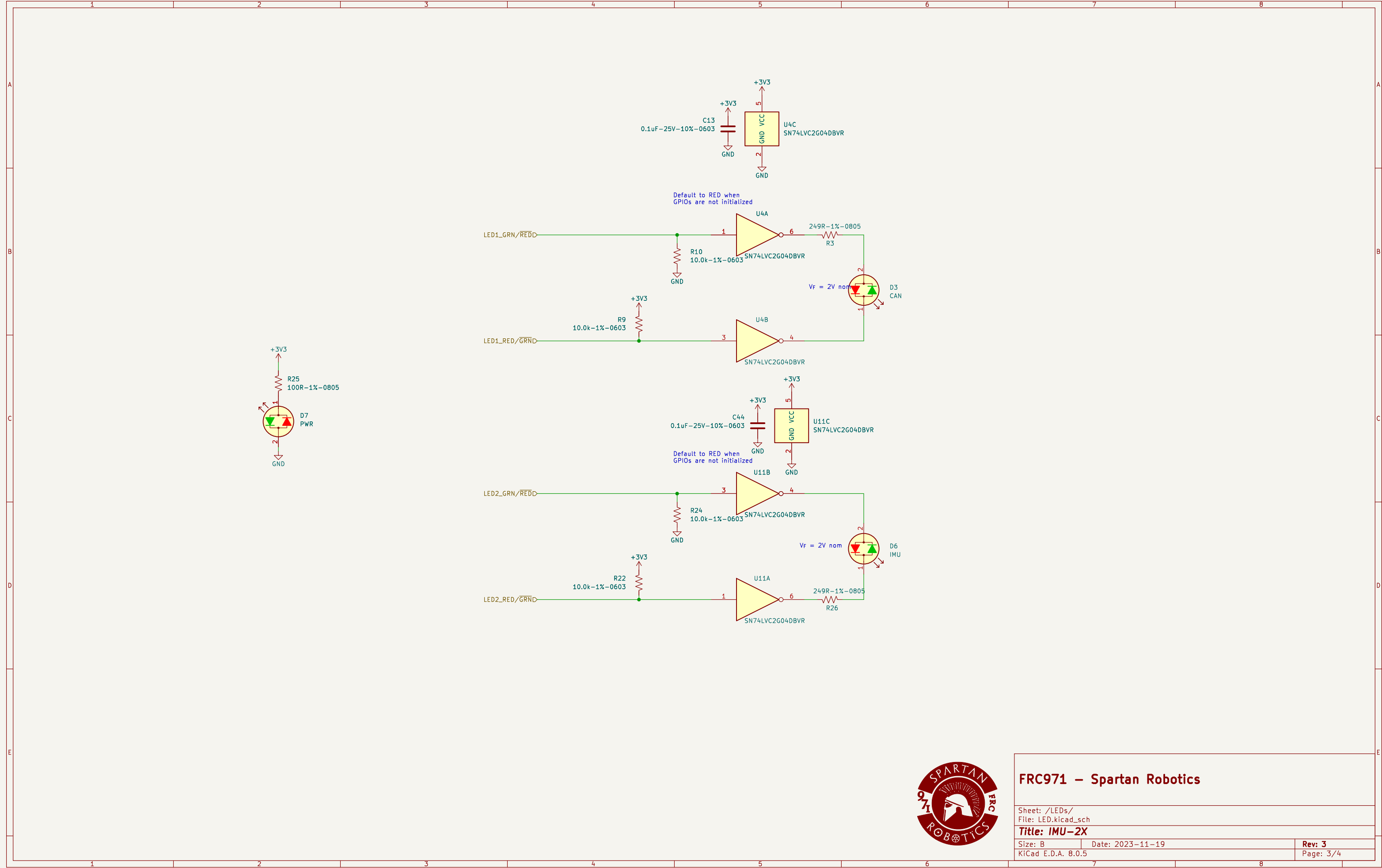
**Title: IMU-2X**

Size: B

Date: 2023-11-19

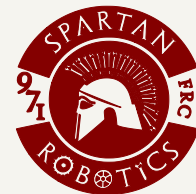
Rev: 3

Page: 2/4



## FRC971 – Spartan Robotics

Sheet: /LEDs/ File: LED.kicad_sch		
Title: IMU-2X		
Size: B	Date: 2023-11-19	Rev: 3
KiCad E.D.A. 8.0.5		Page: 3/4



## Page: 4/4