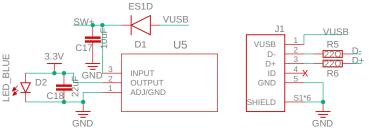
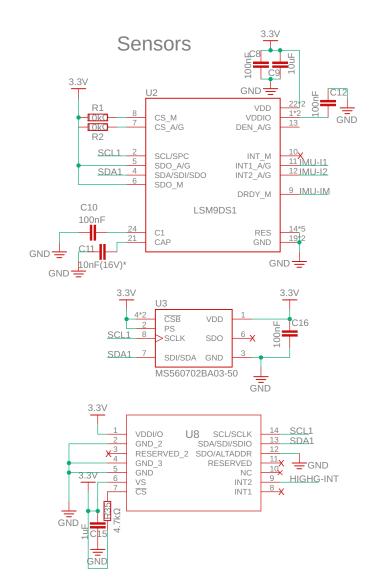
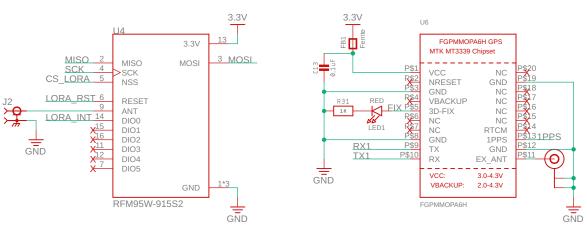
## **Power Systems**

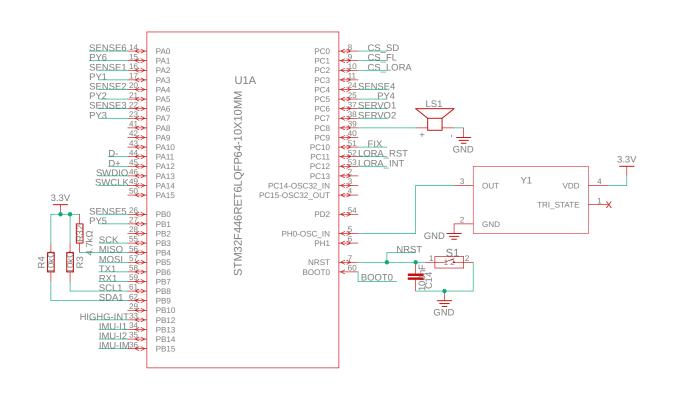


CAPS MUST BE NEAR PINS VSS\_2 VSS\_3 VSS\_4 VSS VDD\_3 VDD\_4 U1B VDD VSSA/VREF-VDDA/VRFF+ VBAT VCAP\_1



## **GPS & Transmission**





## Pyro System

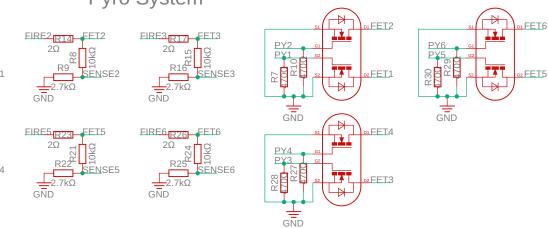
FIRE1 R13 FET1

±2.7kΩ GND

FIRE4 R20 FET4

2Ω 8 G R19 SENSE4 =2.7kΩ GÑD

SENSE1



## I/O & Breakouts

