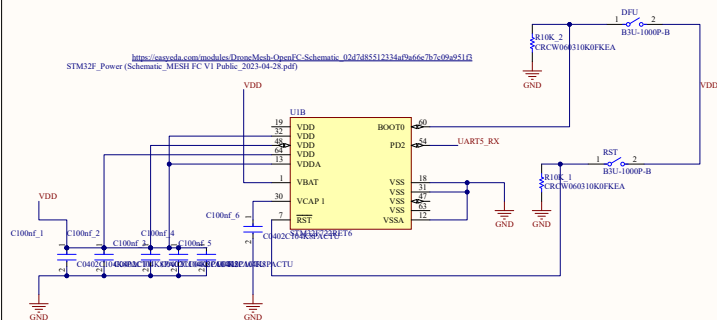
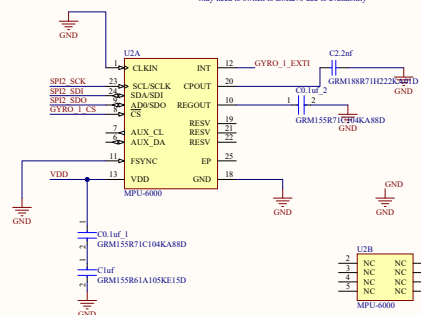
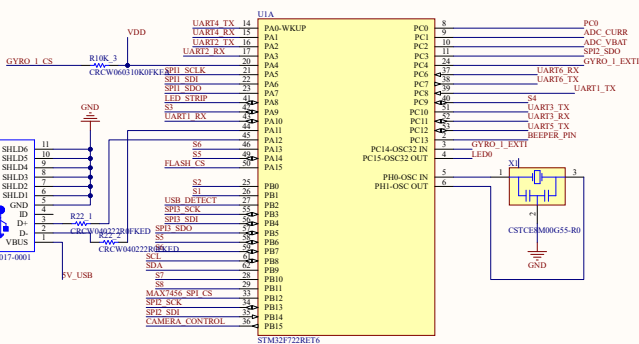




May need to switch to BMI270 due to availability



STM32F Data (Originally drone mesh, but switched pinout used to JBF7 V2 betafight-master/src/config/JBF7\_V2/config.h)

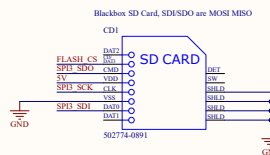
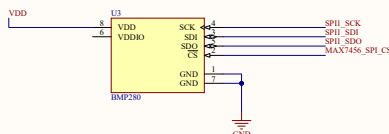


TODO: USB detect not connected

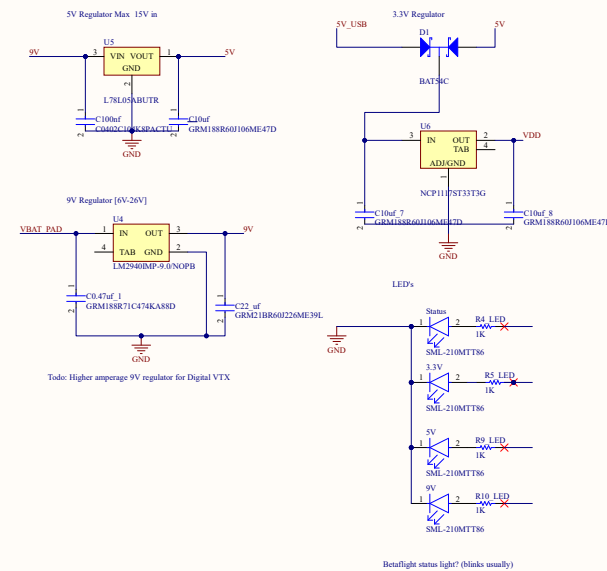
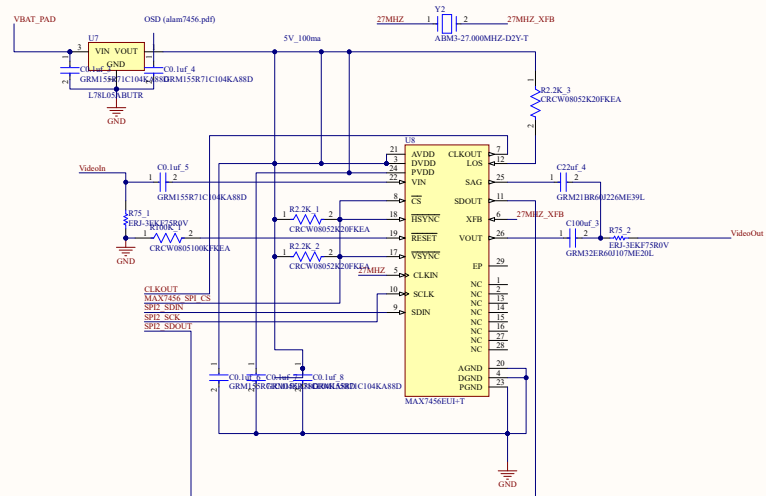
Use 4mm holes for rubber gummies/grommets (Drone Mesh did not in his layout)

Note that drone mesh's PCB only used 3.3v and was powered by external 5V (USB or external regulator)

Essentially having four chips, MPU6000, STM32, 3.3v regulator, and a schottky diode.



<https://www.rcgroups.com/forums/showthread.php?1776186-Diy-osd-%28MAX7456-version-OpenSource%29>



Betaflight status light? (blinks usually)

Title		
Size A2	Number	Revision
Date: 4/29/2023	Sheet of	Drawn By:
File: C:\Users\...FlightController\SchDoc		