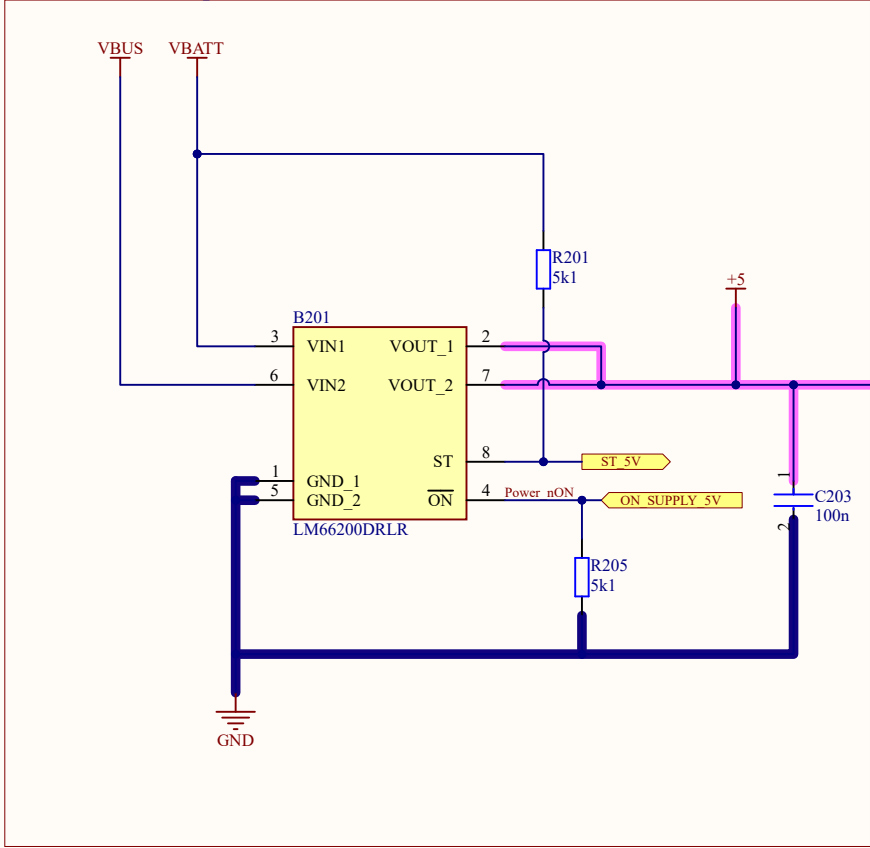


# Flight Controller Board - Top level Schematic

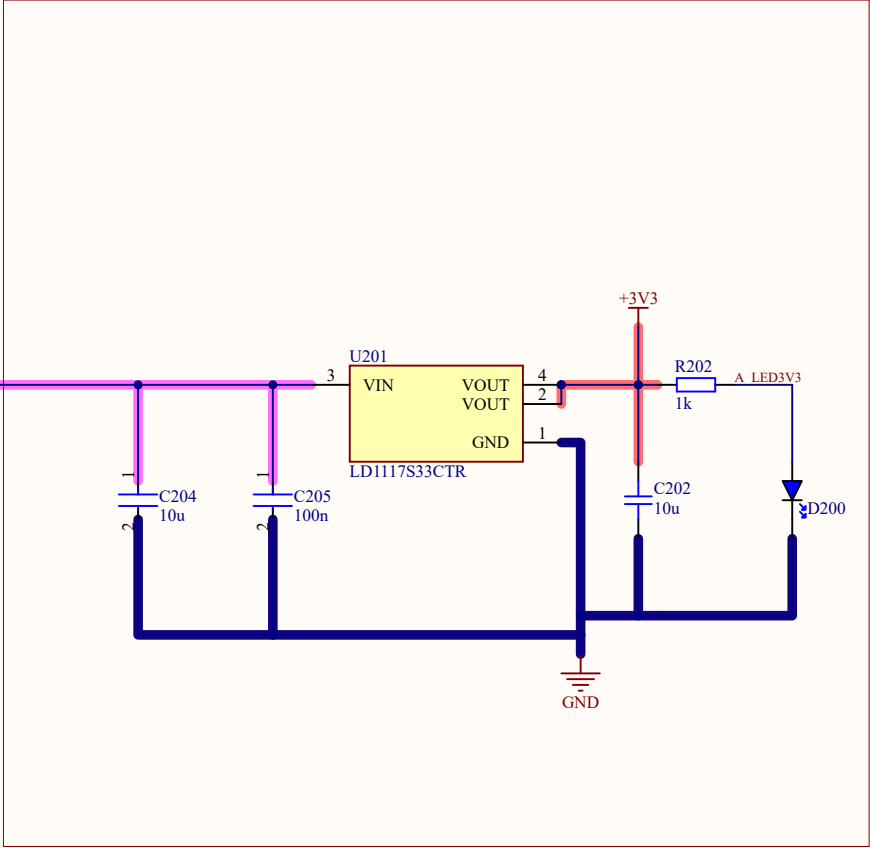
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# [2] POWER SUPPLY

Ideal diode, reverse protection

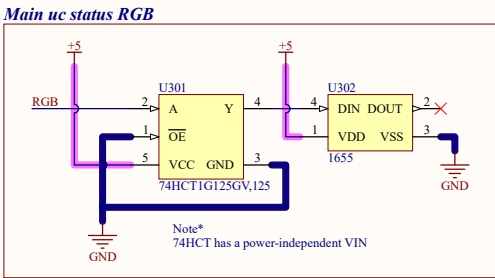
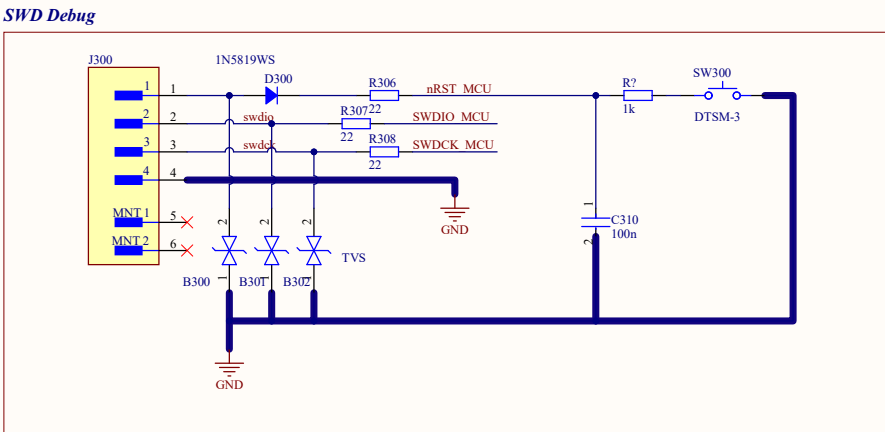
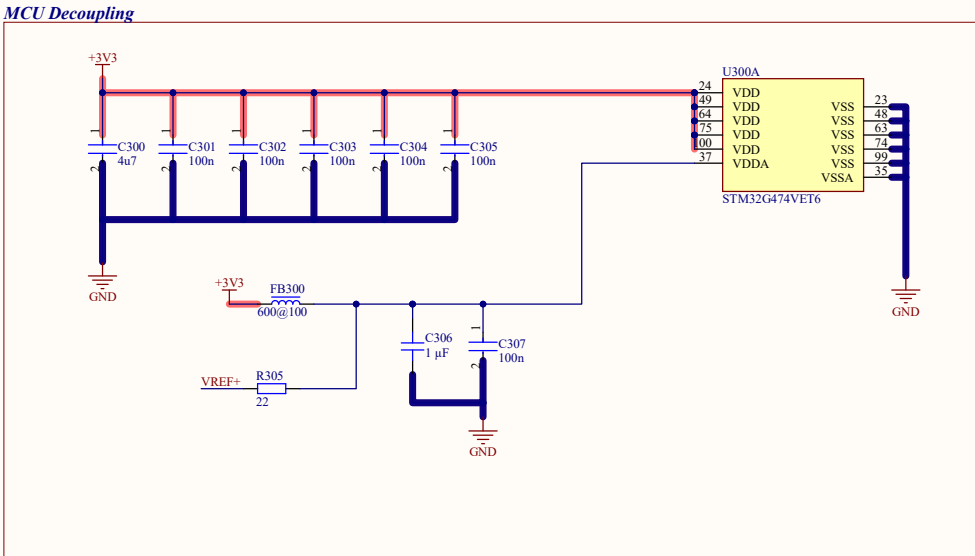
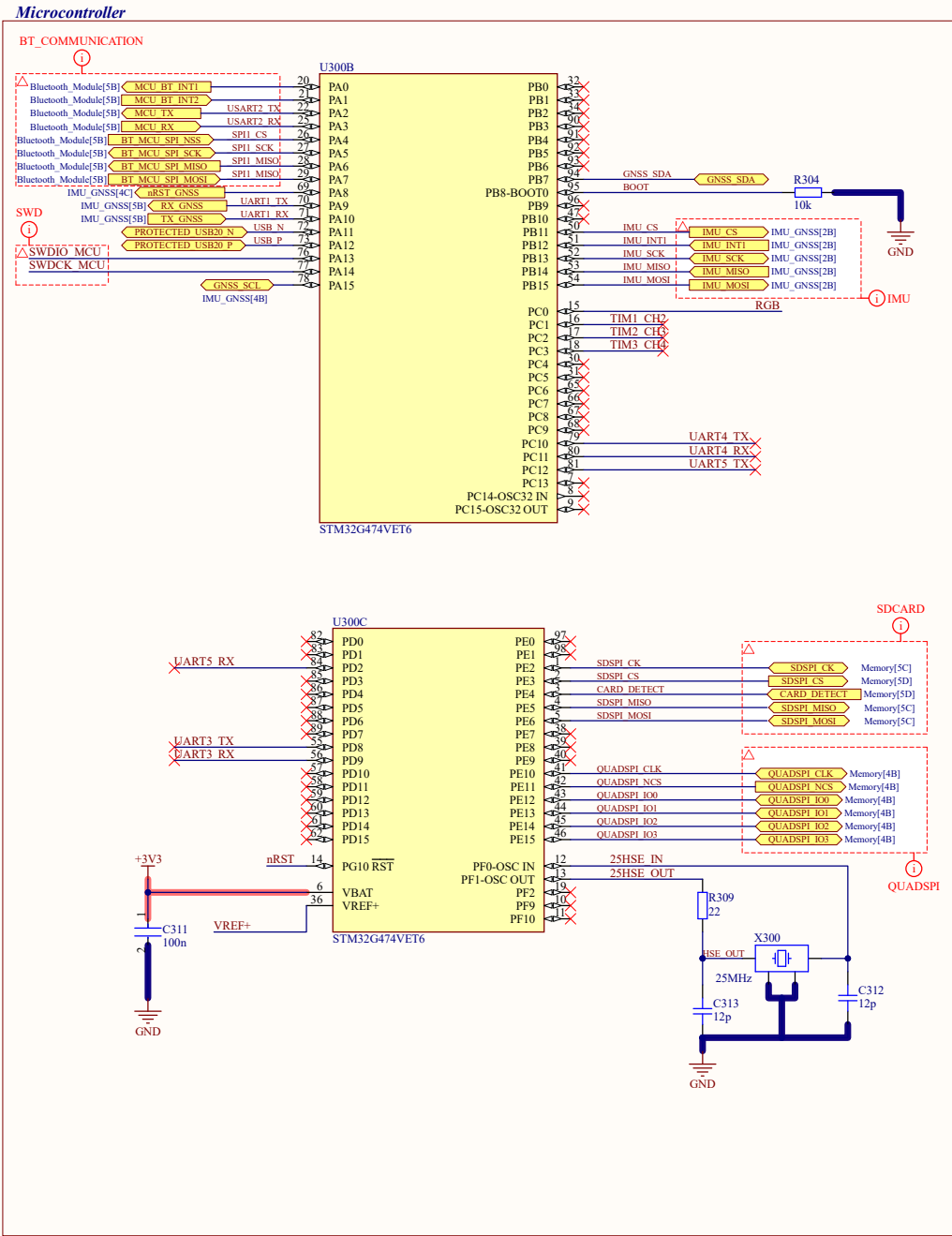


LDO



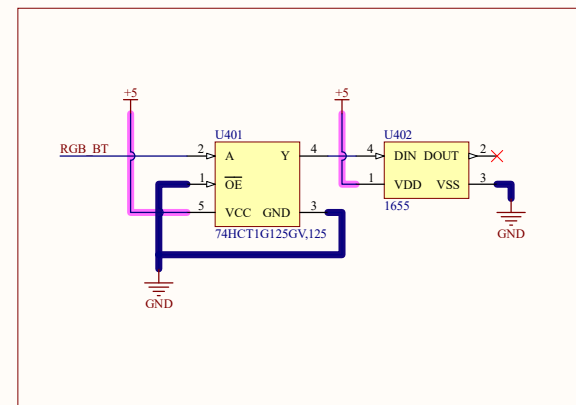
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[3] MAIN MCU STM32G4



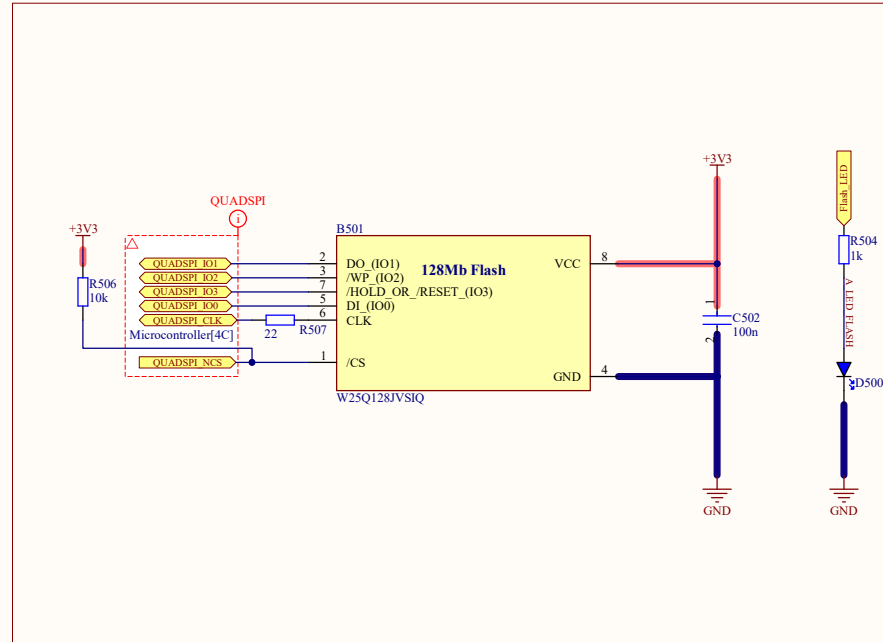
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### Microcontroller

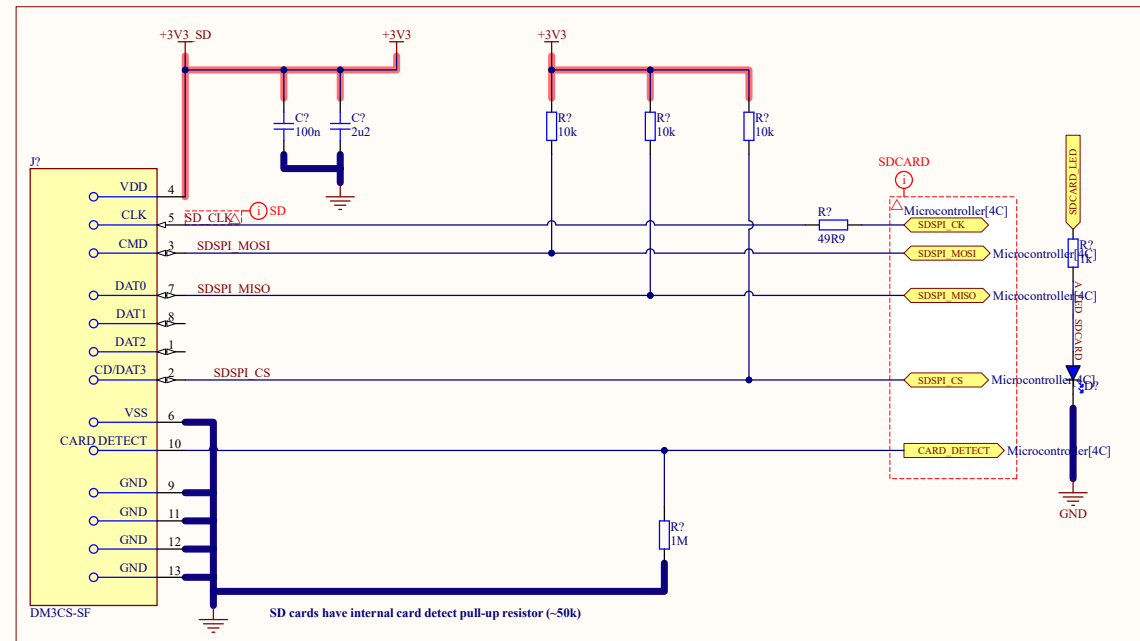


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## A

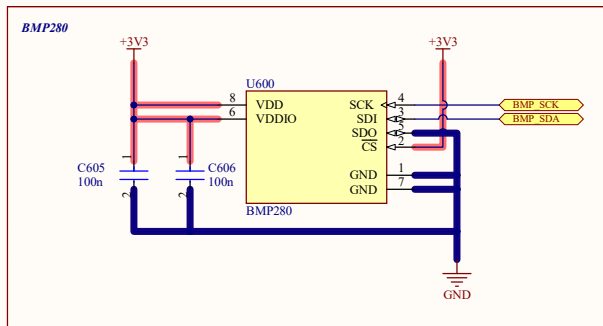
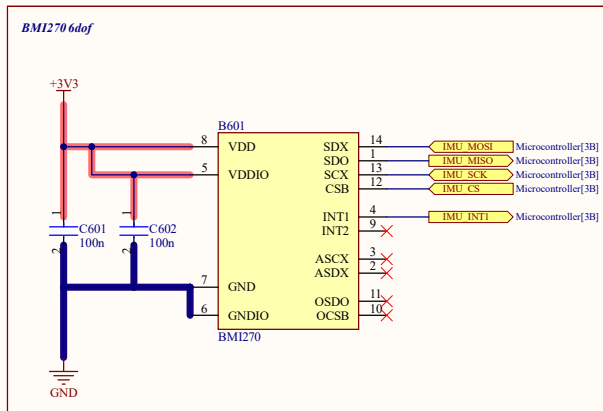


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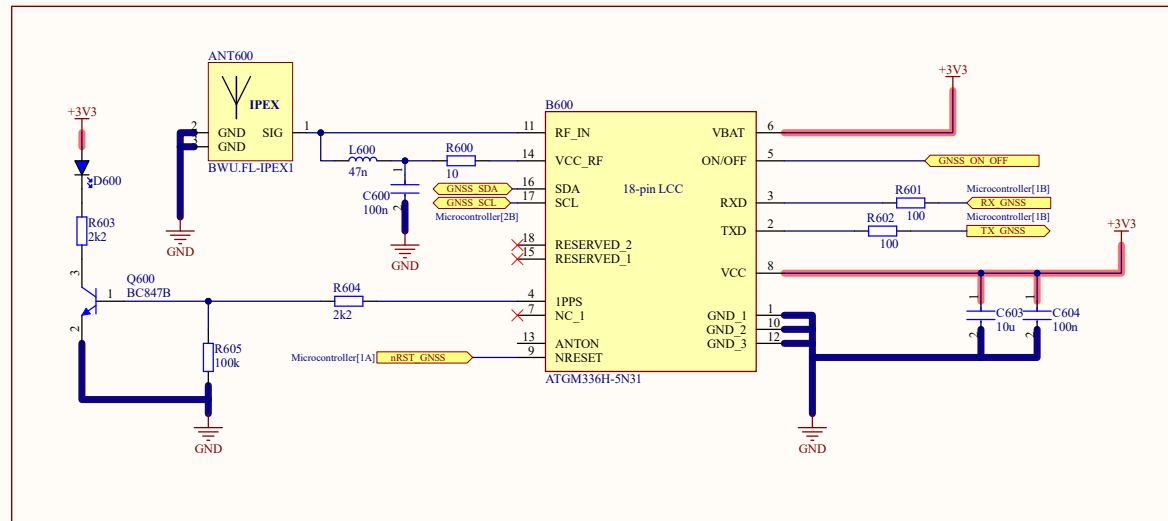
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## [6] IMU & BARO & GNSS

### *Inertial Measurement Units & Barometer*



### Satellite navigation



Title		
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Date:	3.30.2024	Sheet of
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