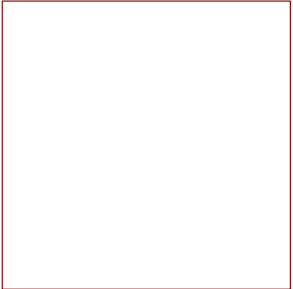
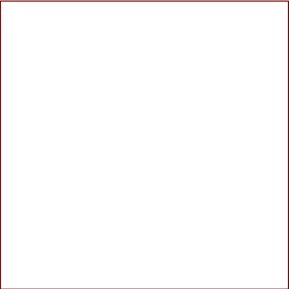


Microcontroller



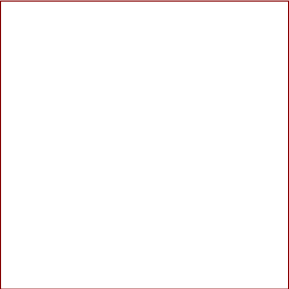
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Peripherals



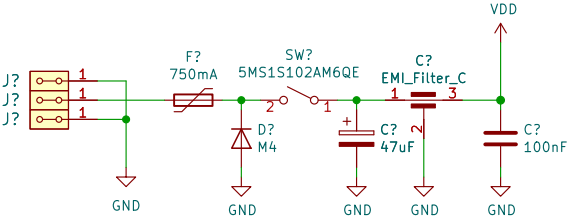
File: Peripherals.kicad\_sch

Connectors



File: Connectors.kicad\_sch

Nepochopil jsme, jestli vypinac ano nebo ne  
+ SPINANY ZDROJ + SUPERCAP



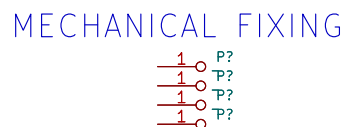
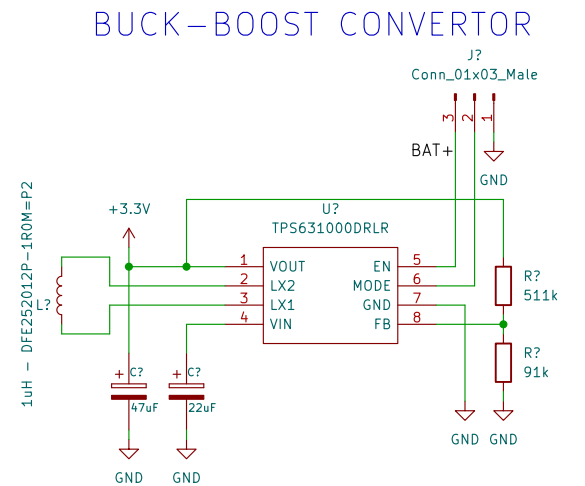
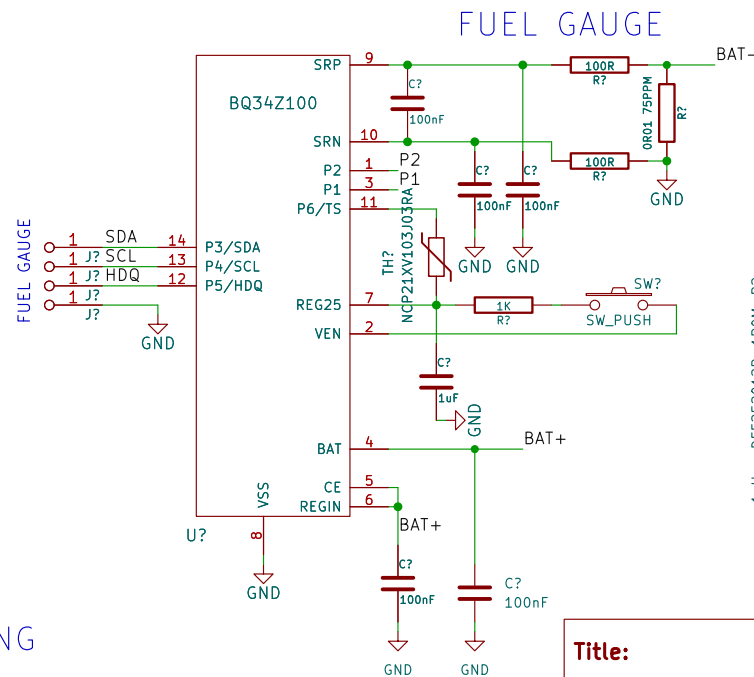
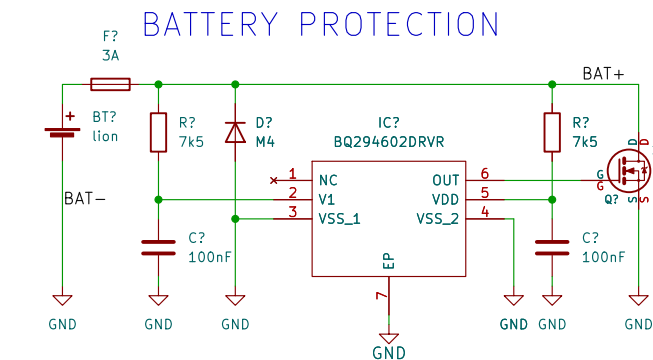
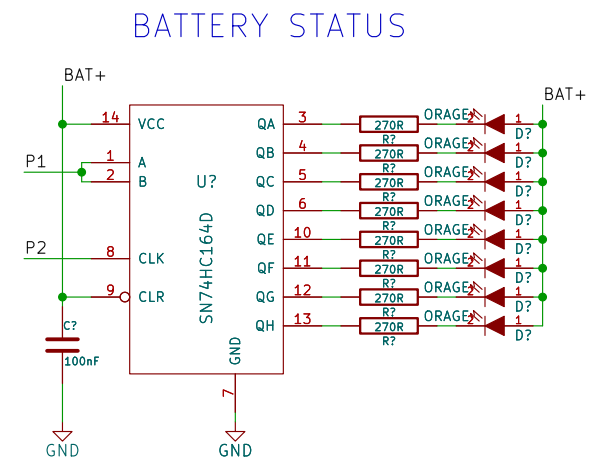
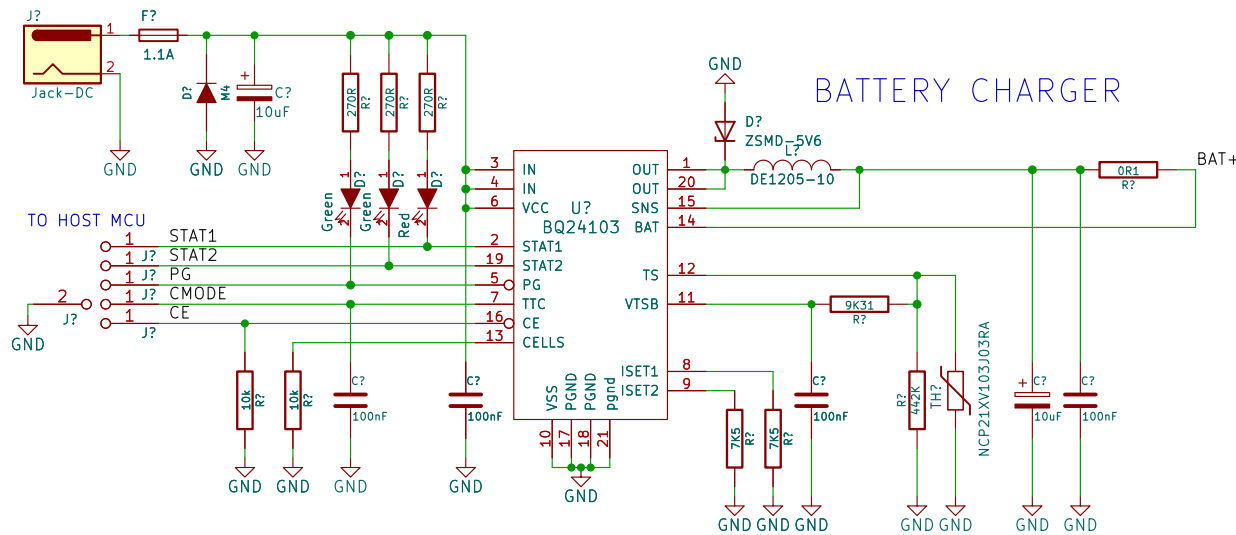
Title: DATALOGGER01A

Universal battery powered SDcard datalogger.

Author: Mlab [www.mlab.cz](http://www.mlab.cz)

Size: A4    Page: 1/5    Date: 2022-08-14





Title:

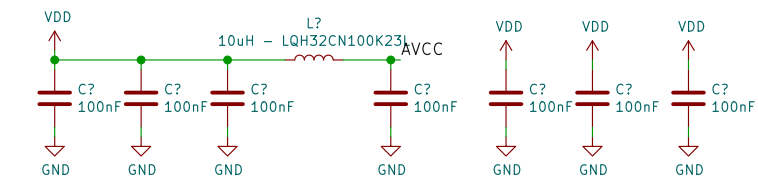
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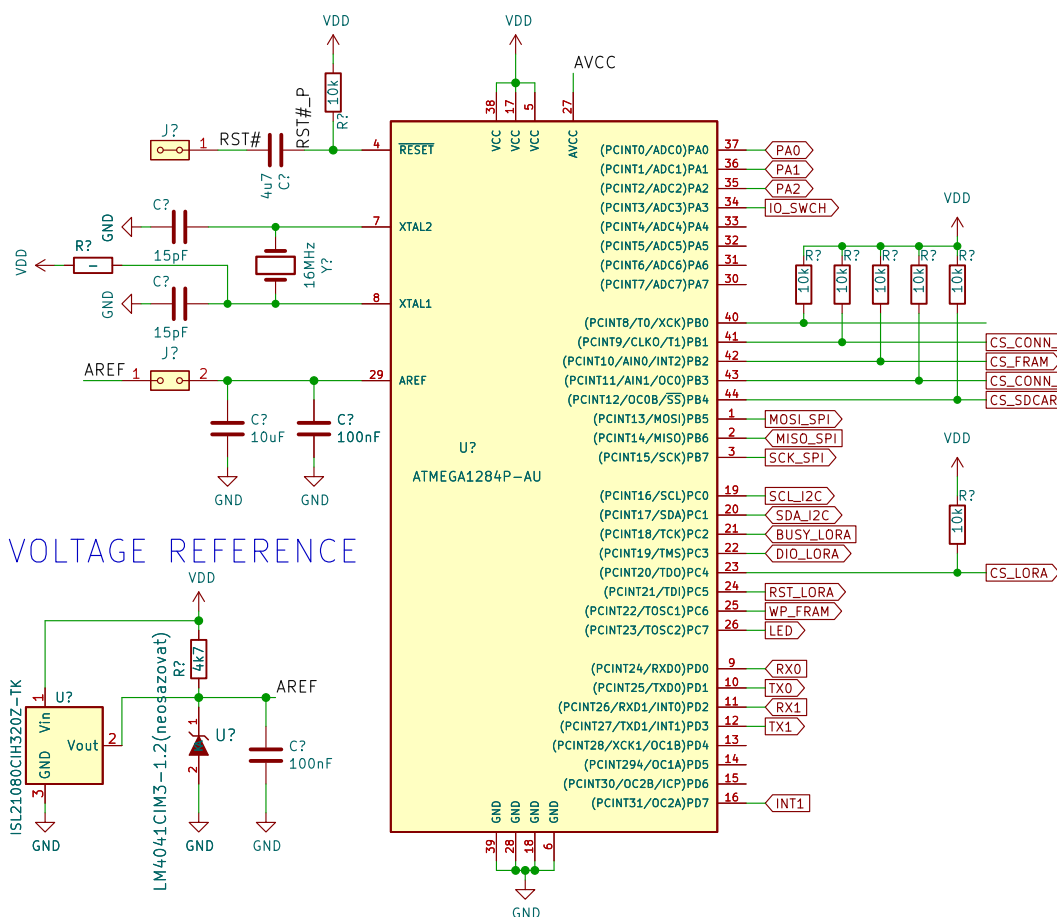
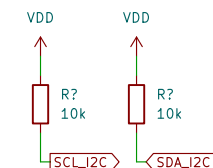
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Date:

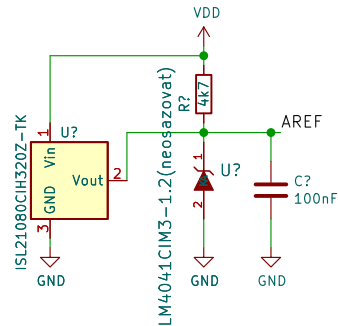




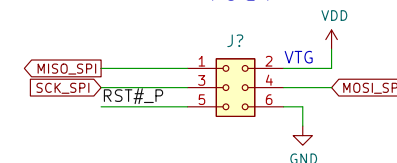
## I2C PULL UPS



## VOLTAGE REFERENCE



## ICSP



- PB0 -
- PB1 - CS\_CONN\_1
- PB2 - CS\_FRAM
- PB3 - CS\_CONN\_2
- PB4 - CS\_SDCARD
- PB5 - MOSI\_SPI
- PB6 - MISO\_SPI
- PB7 - SCK\_SPI

Title:

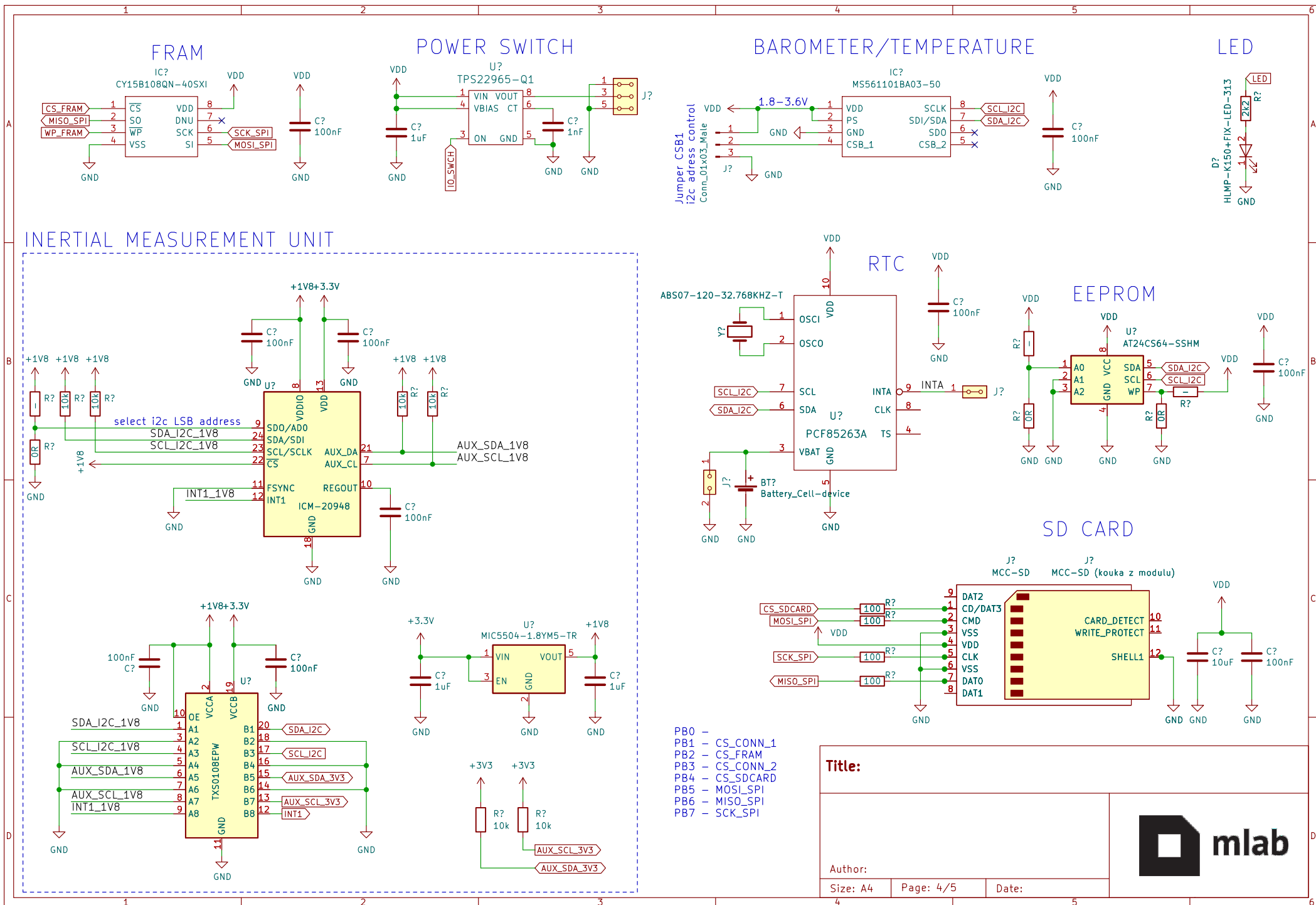
Author:

Size: A4

Page: 3/5

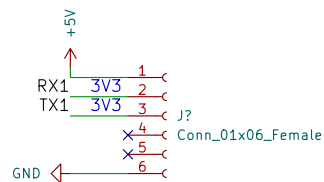
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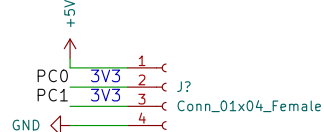


## PIXHAWK STANDARD HEADERS

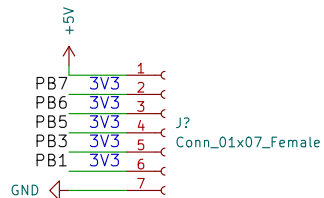
### UART CONN.



### I2C CONN.

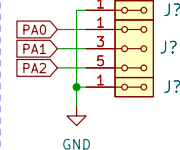


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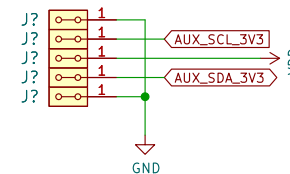


## PIN HEADERS

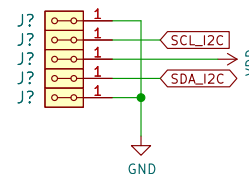
### ANALOG CONN



### AUX\_I2C CONN



### I2C CONN



Title:

Author:

Size: A4

Page: 5/5

Date:

