

# STM32 MAIN BOARD V1

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NOTE:
LYPO USE:
1S FOR STM32
3S FOR RDF900
3S FOR CAM (NOT ON THIS SCHEMATIC)
4S FOR PYRO
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Gaul

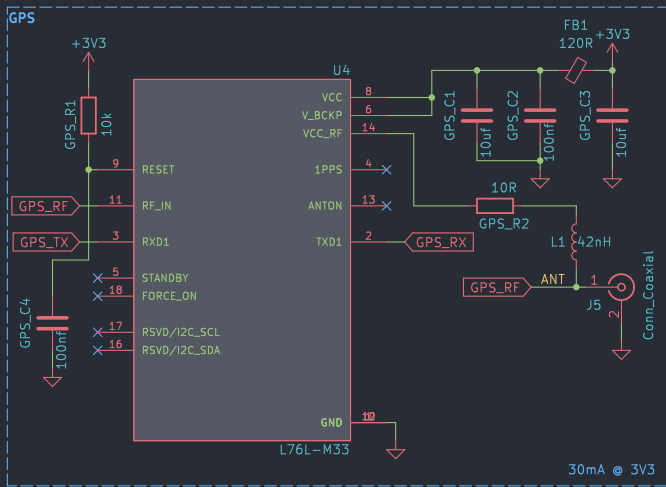
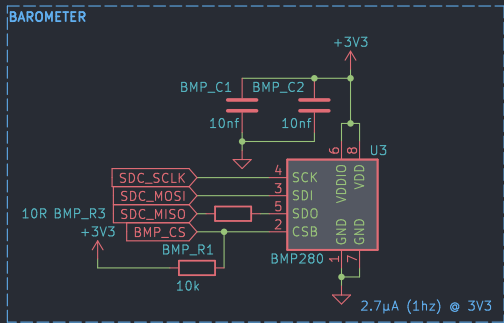
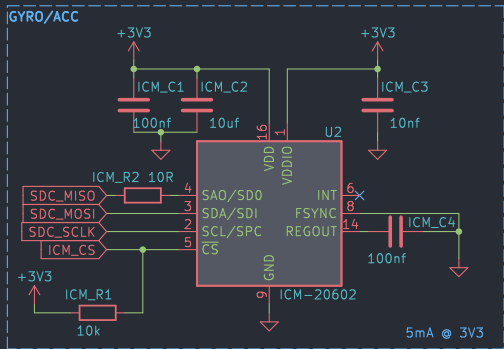
Sheet: /

Title: Main

Rev: 1

Id: 1/5

SENSOR



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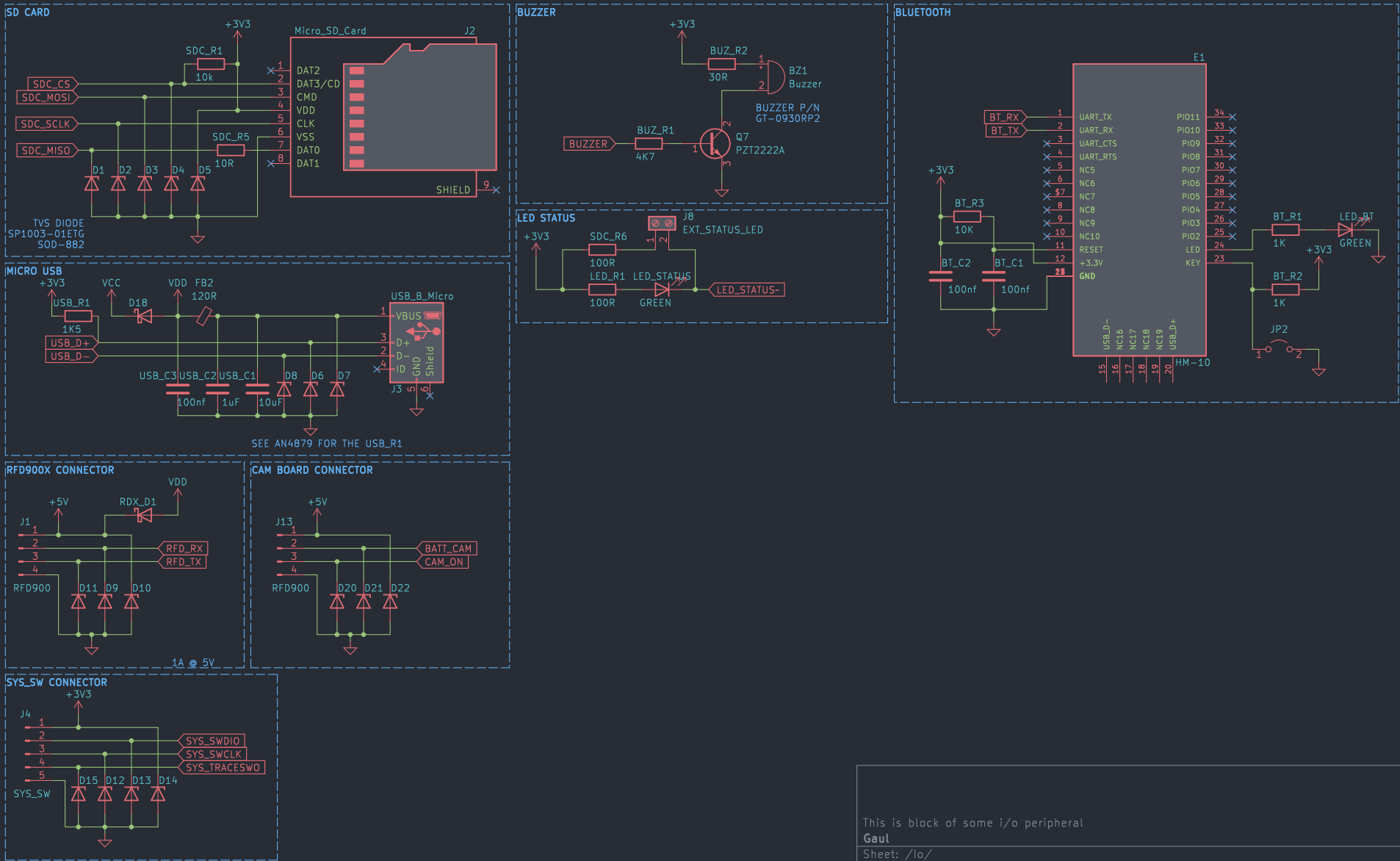
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File: sensor.kicad\_sch

Title: Sensor

Size: A4 Date: 2023-09-03  
KiCad E.D.A. kicad 7.0.7

Rev: 1  
Id: 2/5

I/O PERIPHERAL



This is block of some i/o peripheral

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Sheet: /lo/

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Size: A4

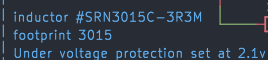
Date: 2023-09-03

KiCad E.D.A. kicad 7.0.7

Rev: 1

Id: 3/5

## SWITCHING POWER SUPPLY 3V3



BATT USE IS A 3S LIPO (11.1V)

BATT USE IS A 1S LIPO (3.7V)

BATT USE IS A 4S LIPO (14.8V)



Rev: 1
Id: 4/5

