

Aharoni Lab

Sheet: /  
File: Miniscope-v4-Rigid-Flex.sch

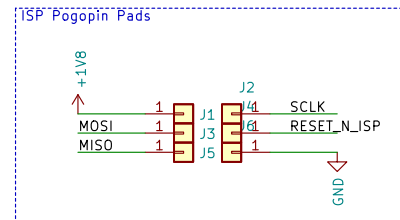
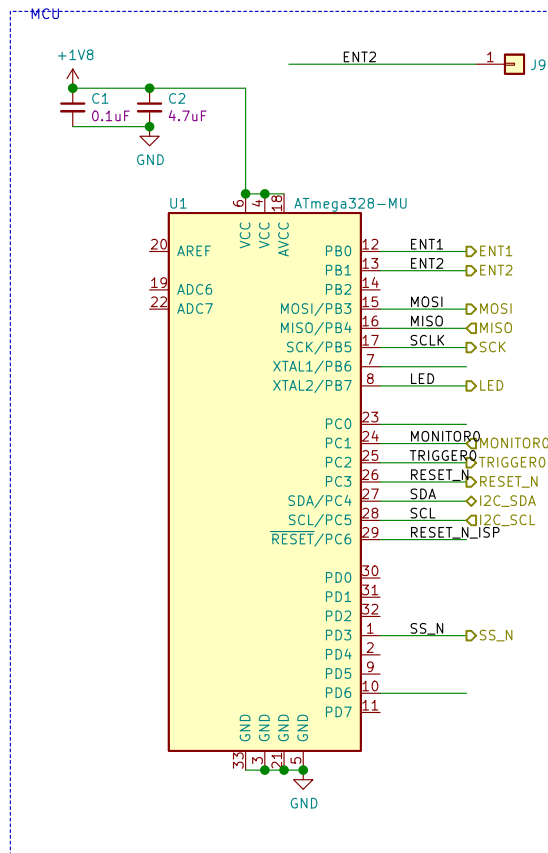
**Title: Miniscope-V4-Rigid-Flex**

Size: A4 Date: 2020-06-25

KiCad E.D.A. kicad (5.1.6)-1

**Rev: 4.40**

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Sheet: /MCU/

File: MCU.sch

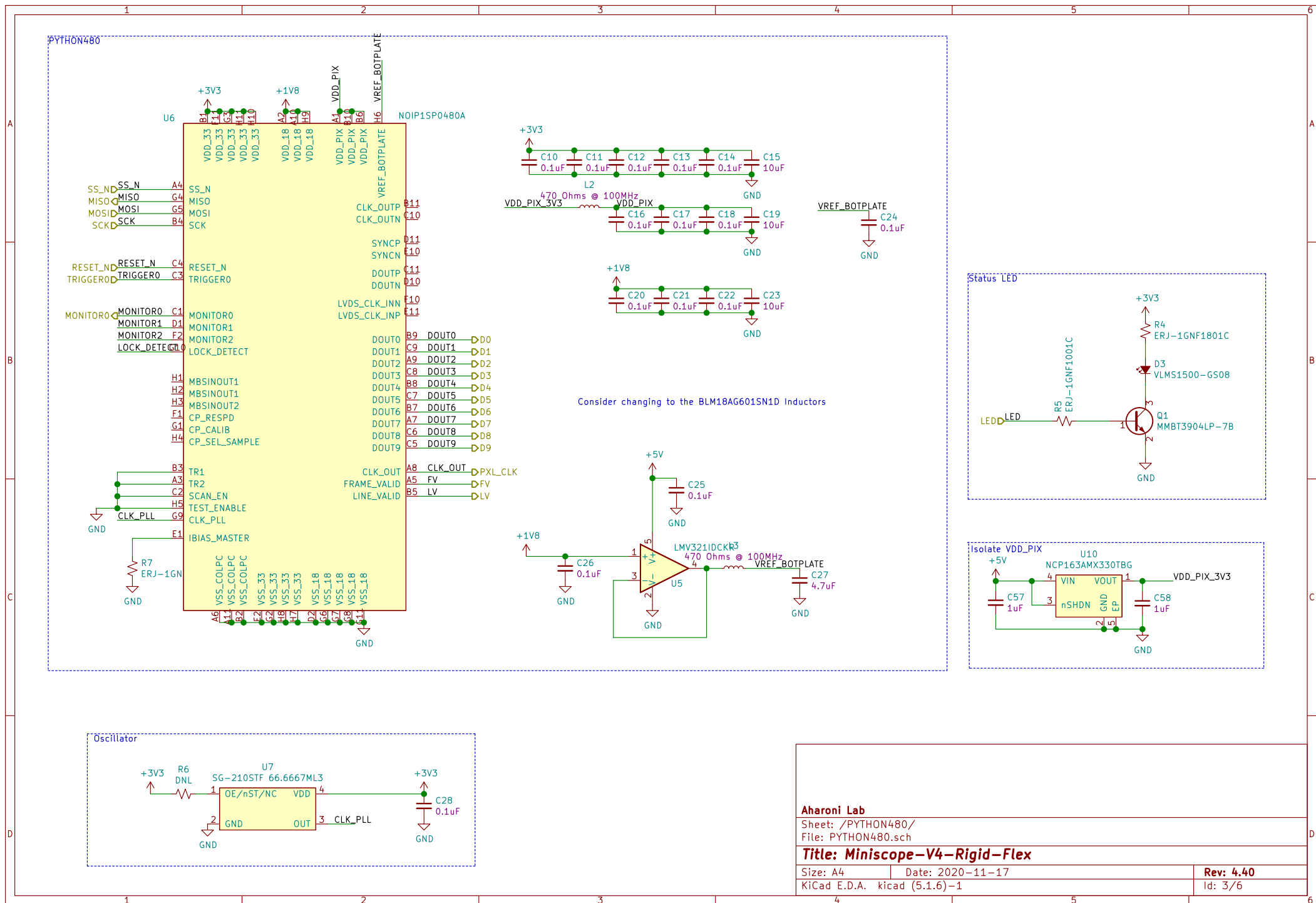
**Title: Miniscope-V4-Rigid-Flex**

Size: A4 Date: 2020-06-25

KiCad E.D.A. kicad (5.1.6)-1

**Rev: 4.40**

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Sheet: /PYTHON480/

File: PYTHON480.sch

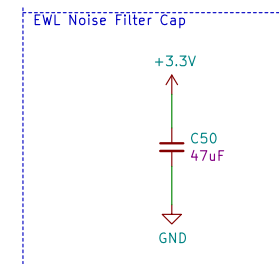
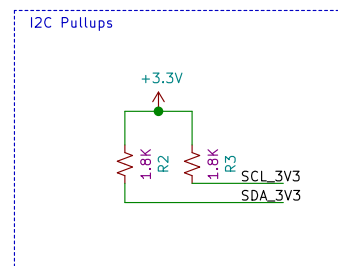
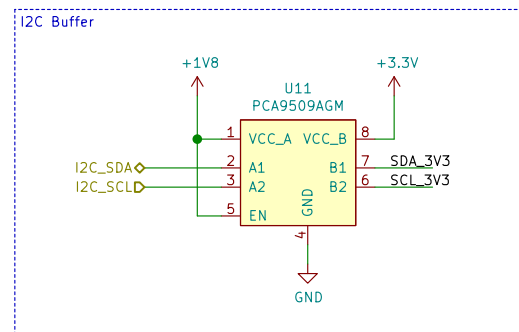
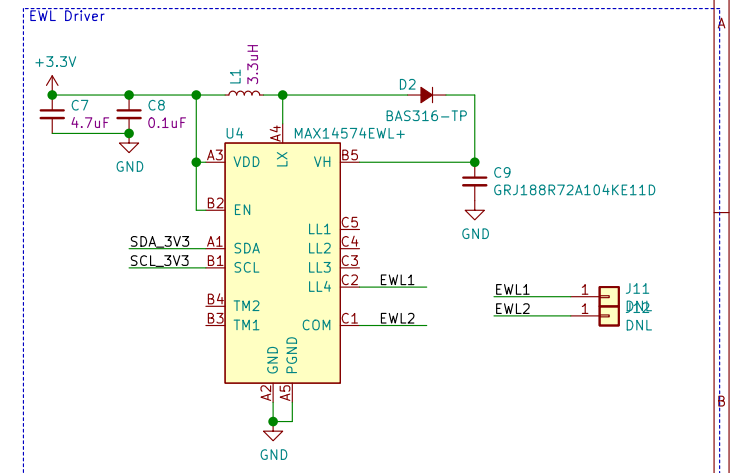
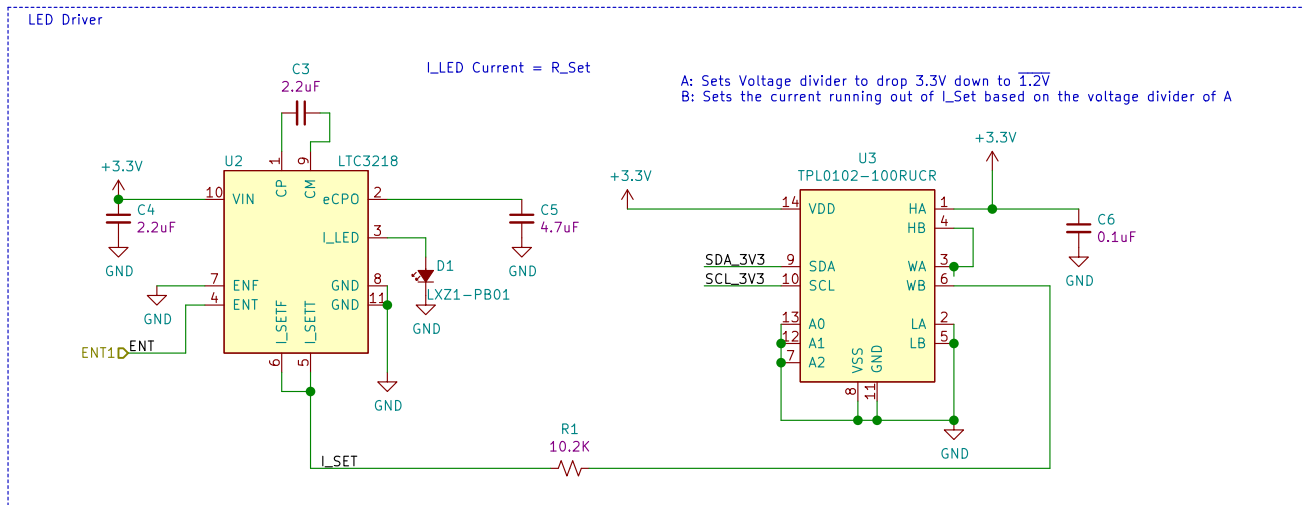
**Title: Miniscope-V4-Rigid-Flex**

Size: A4 Date: 2020-11-17

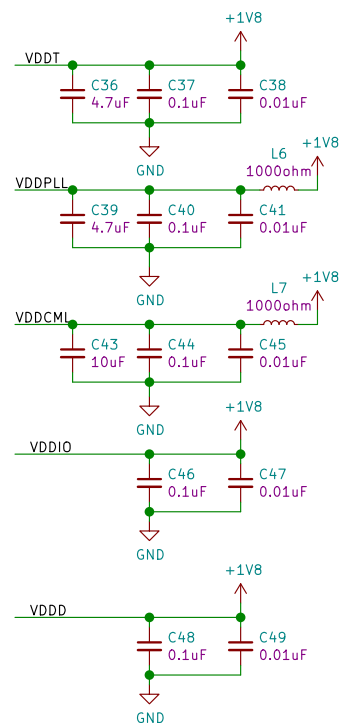
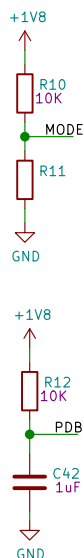
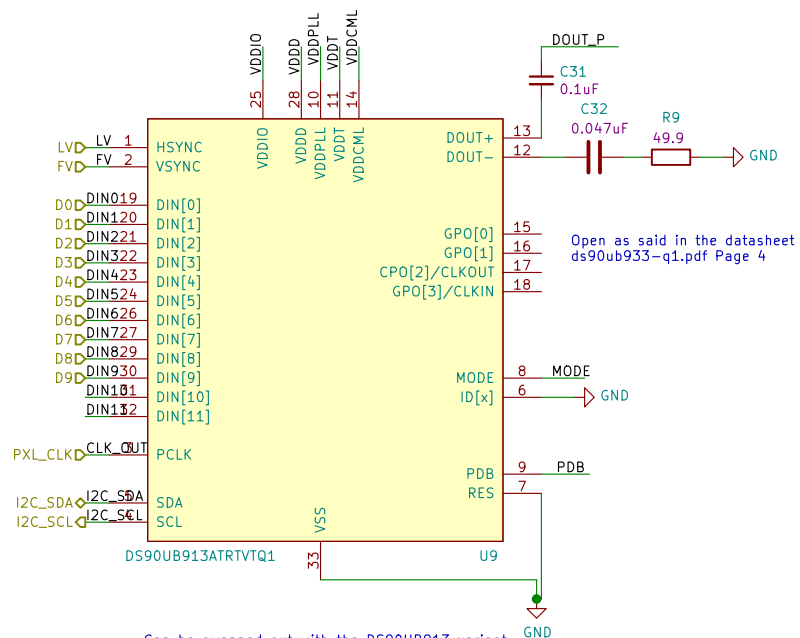
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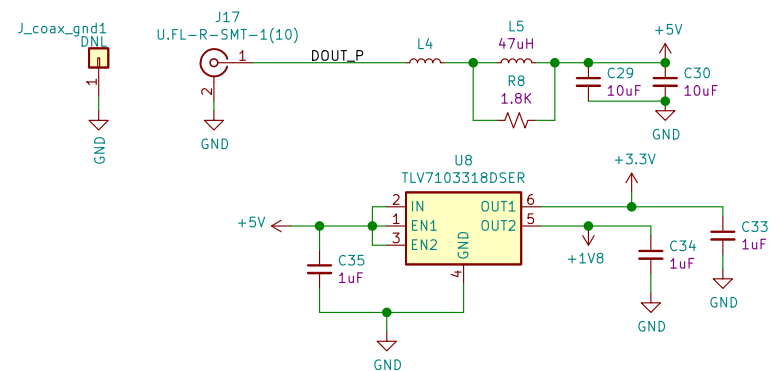
# Serializer



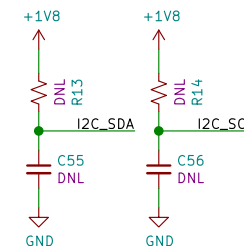
## Breakout pads



## Power over coax and voltage regulators



## Components to attempt to fix BNO I2C issues



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Sheet: /Ser-Pow/

File: Ser-Pow.sch

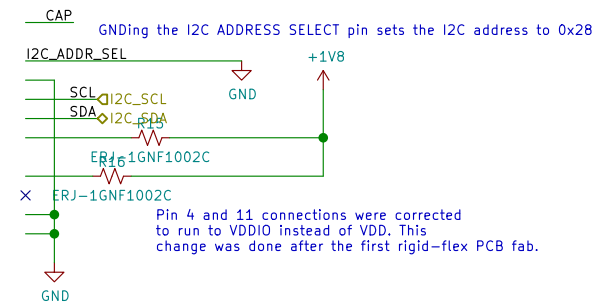
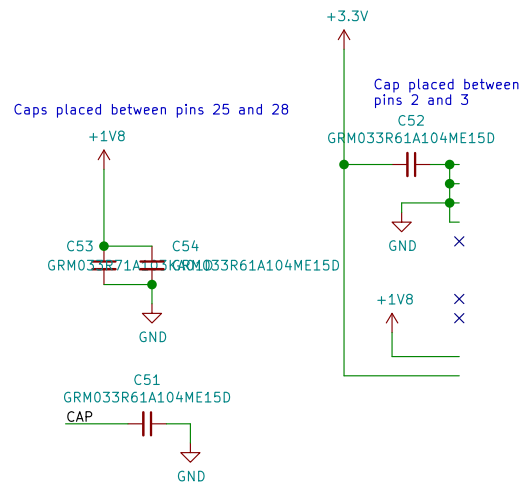
**Title: Miniscope-V4-Rigid-Flex**

Size: A4 Date: 2020-06-25

KiCad E.D.A. kicad (5.1.6)-1

Rev: 4.40

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Sheet: /IMU/  
File: IMU.sch

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Size: A4 Date: 2020-06-25

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