

Tyler Thompson  
**Octana Laboratories**

Sheet: /  
File: SailCam\_MK5.sch

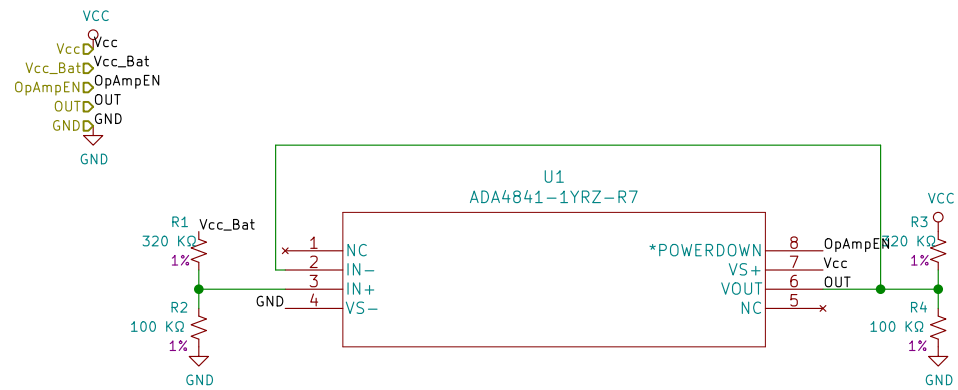
**Title: SailCam**

Size: A4 Date: 2021-07-31

KiCad E.D.A. kicad (5.1.5)-3

**Rev: MK5**

Id: 1/7



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Sheet: /BatteryMeasurement/  
File: SailCam\_MK5\_BatteryMeasurement.sch

**Title: SailCam**

Size: A4 Date: 2021-07-31

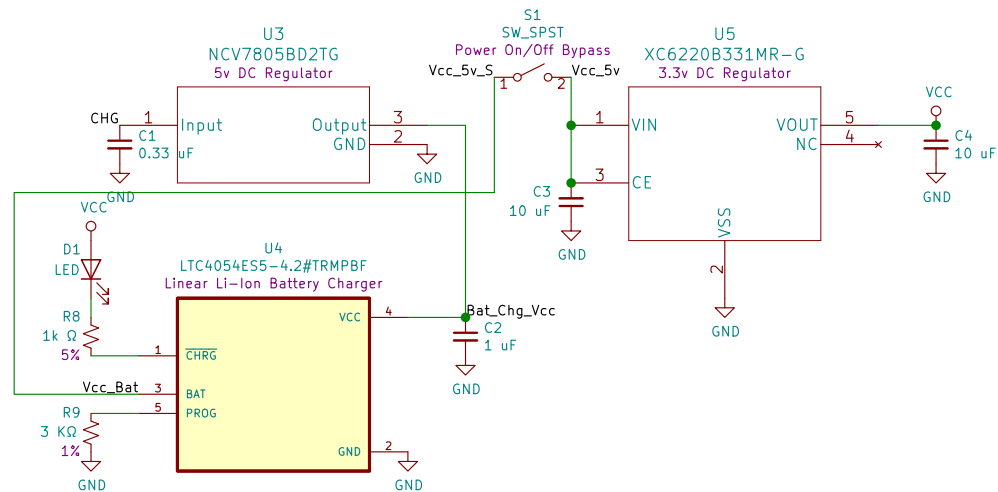
KiCad E.D.A. kicad (5.1.5)-3

**Rev: MK5**

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VCC  
 Vcc\_5v\_S Vcc\_5v\_S  
 Vcc\_5v Vcc\_5v  
 GND CHG CHG  
 Vcc\_Bat Vcc\_Bat  
 GND Bat\_Chg\_Vcc Bat\_Chg\_Vcc



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Sheet: /PowerSupply/  
 File: SailCam\_MK5\_PowerSupply.sch

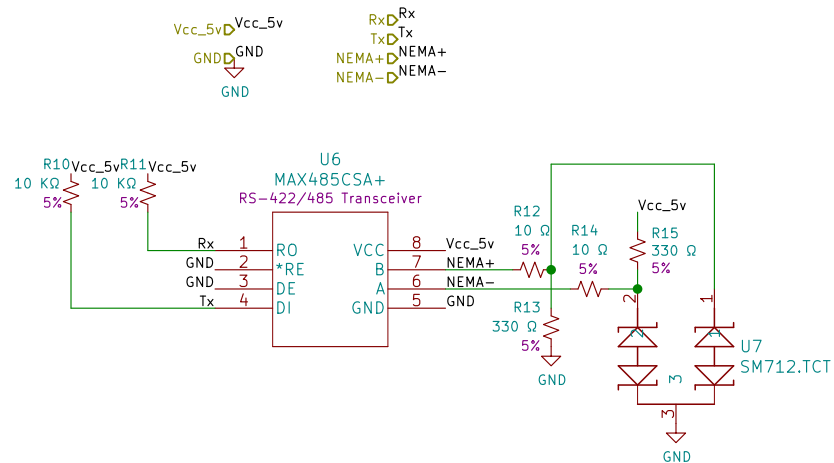
**Title: SailCam**

Size: A4  
 KiCad E.D.A. kicad (5.1.5)-3

Date: 2021-07-31

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Sheet: /NEMAInterface/

File: SailCam\_MK5\_NEMAInterface.sch

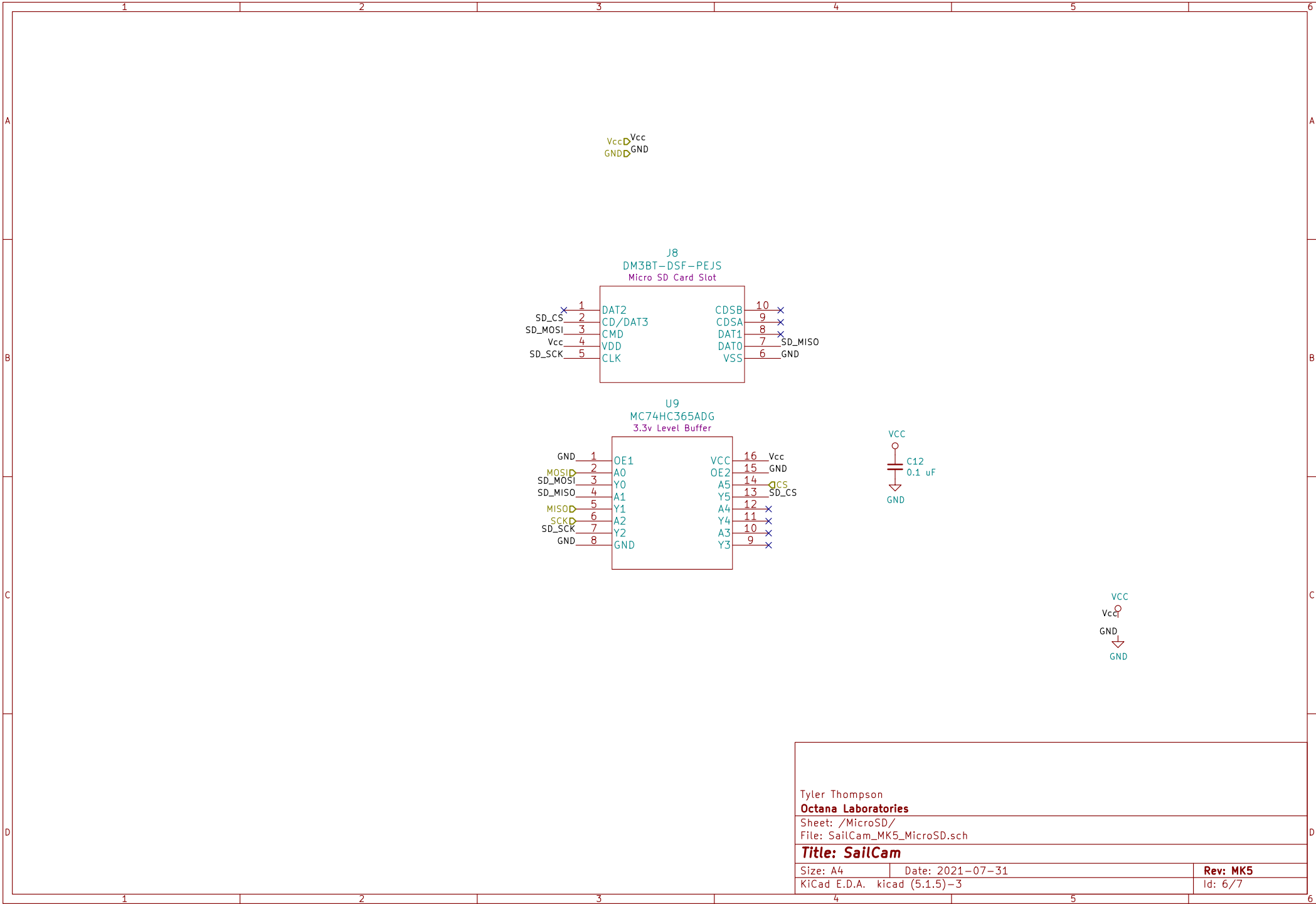
**Title: SailCam**

Size: A4 Date: 2021-07-31

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**Rev: MK5**

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Sheet: /MicroSD/

File: SailCam\_MK5\_MicroSD.sch

**Title: SailCam**

Size: A4

Date: 2021-07-31

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**Rev: MK5**

Id: 6/7

