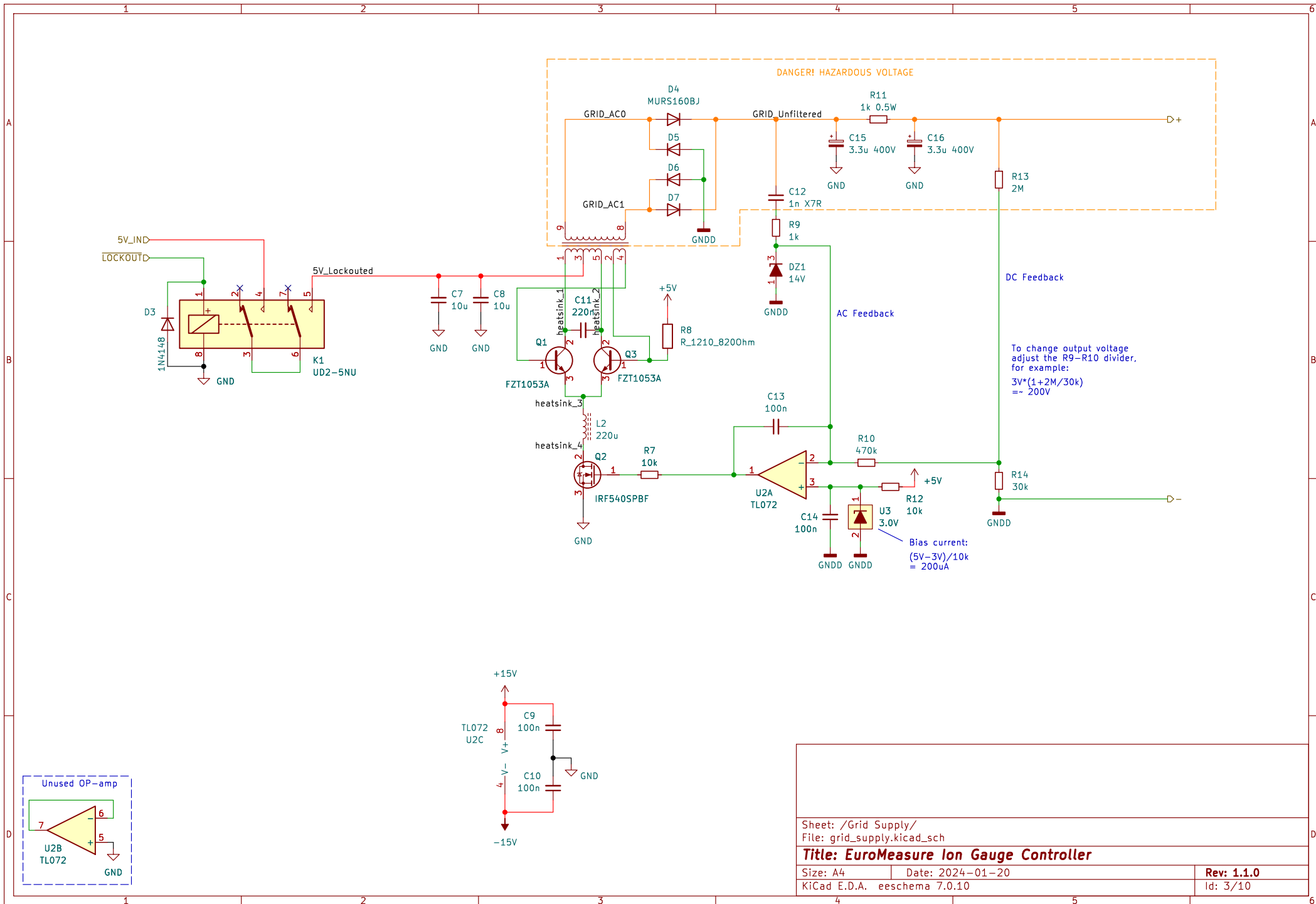
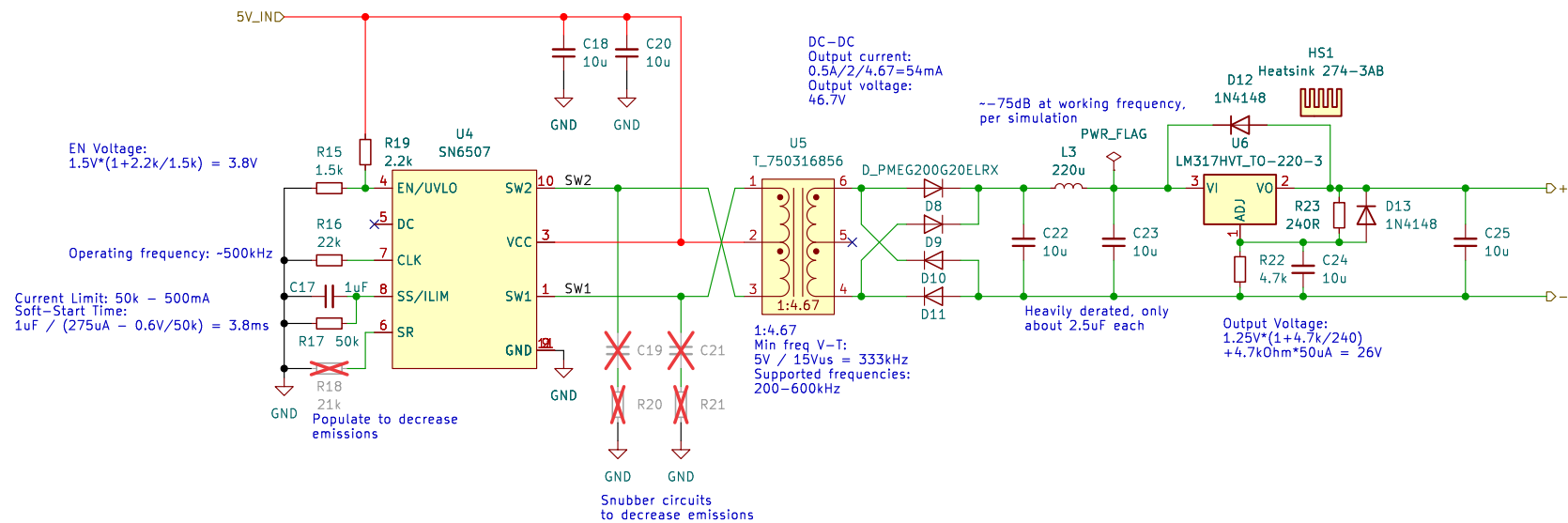


Rev: 1.1.0  
Id: 3/10





Sheet: /Anode Supply/  
 File: anode\_supply.kicad\_sch

# **Title: EuroMeasure Ion Gauge Controller**

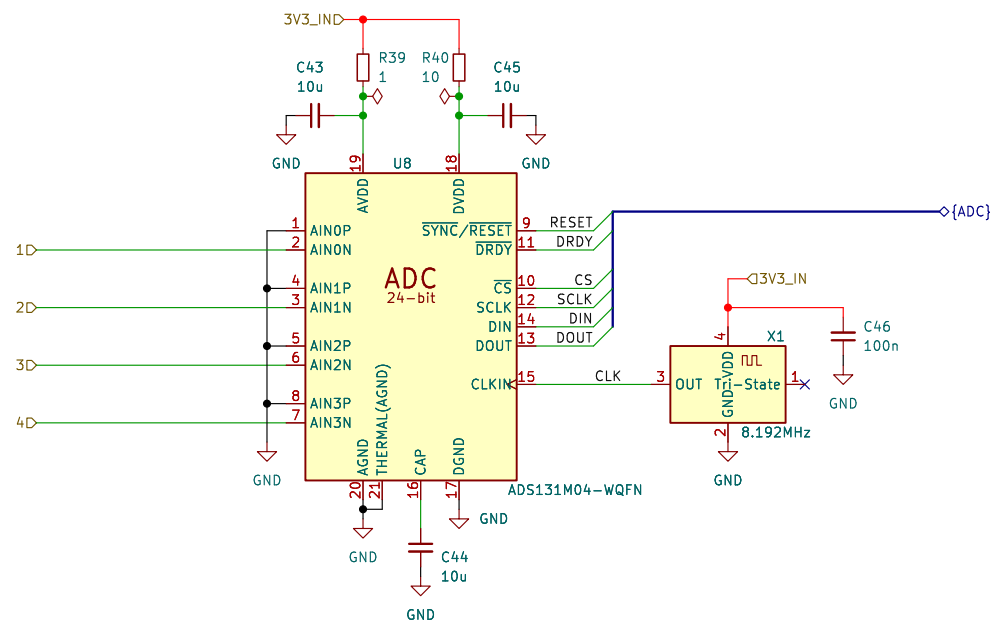
Size: A4 Date: 2024-01-20

KiCad E.D.A. eeschema 7.0.10

Rev: 1.1.0

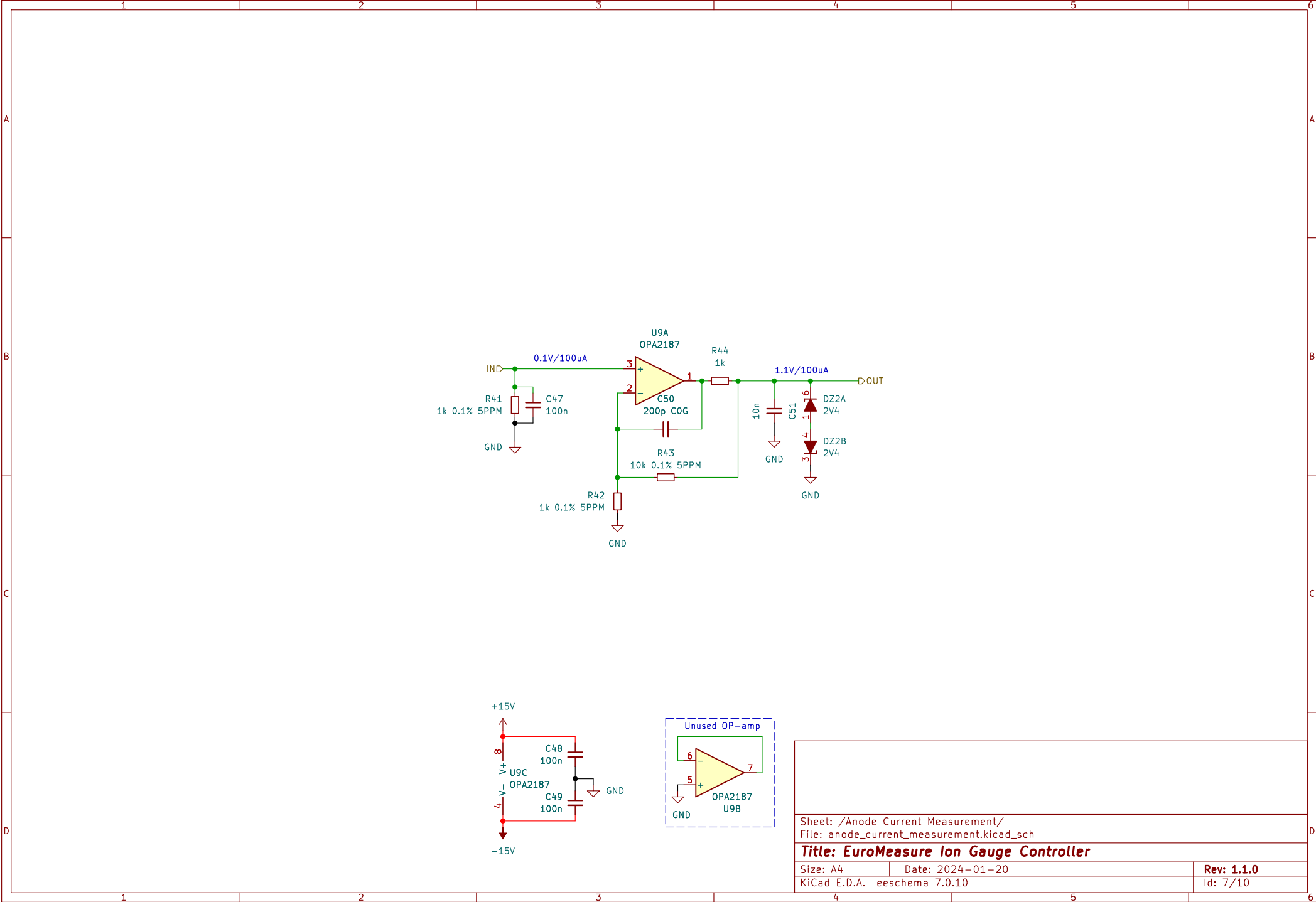
Id: 4/10

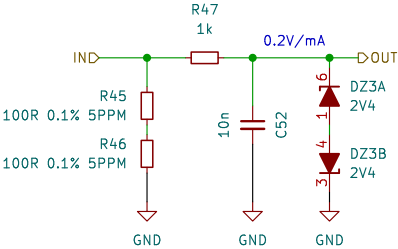
Id: 5/10



-1.2V - 1.2V range  
Overkill but already used  
elsewhere and supported by software

|   |                  |            |
|---|------------------|------------|
| Sheet: /ADC/<br>File: adc.kicad_sch     |                  |            |
| Title: EuroMeasure Ion Gauge Controller |                  |            |
| Size: A4                                | Date: 2024-01-20 | Rev: 1.1.0 |
| KiCad E.D.A. eeschema 7.0.10            | Id: 6/10         |            |



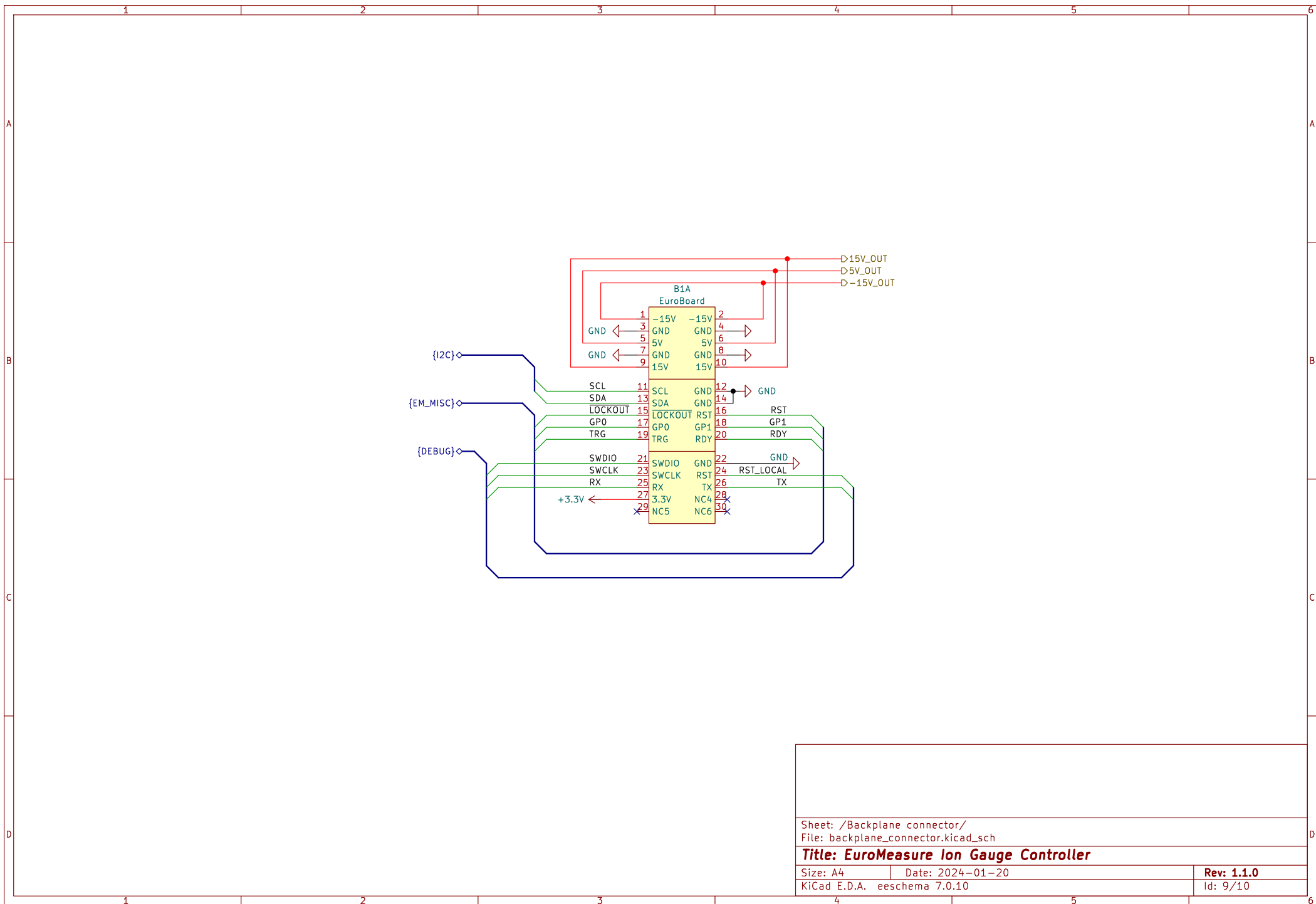


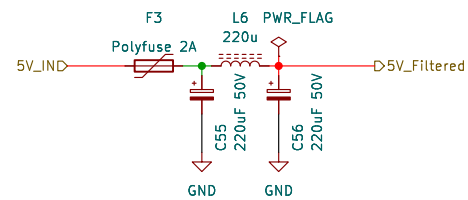
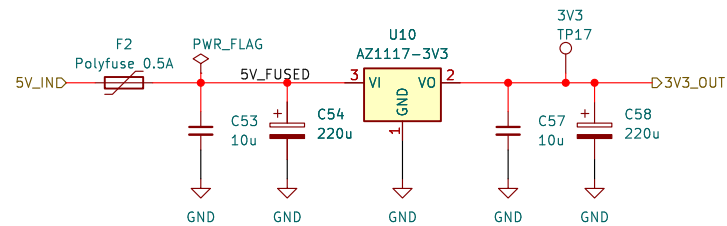
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File: grid\_current\_measurement.kicad\_sch

**Title: EuroMeasure Ion Gauge Controller**

|                              |                  |            |
|------------------------------|------------------|------------|
| Size: A4                     | Date: 2024-01-20 | Rev: 1.1.0 |
| KiCad E.D.A. eeschema 7.0.10 | Id: 8/10         |            |







Sheet: /PSU/  
File: psu.kicad\_sch

**Title: EuroMeasure Ion Gauge Controller**

|          |                  |
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| Size: A4 | Date: 2024-01-20 |
|----------|------------------|

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|--------------|-----------------|
| Size: A4     | Date: 2024-     |
| KiCad E.D.A. | eeschema 7.0.10 |

Rev: 1.1.0

Id: 10/10