

Analog Digital Converter  
**Open Battery Tester**

Sheet: /adc/  
 File: adc.kicad\_sch

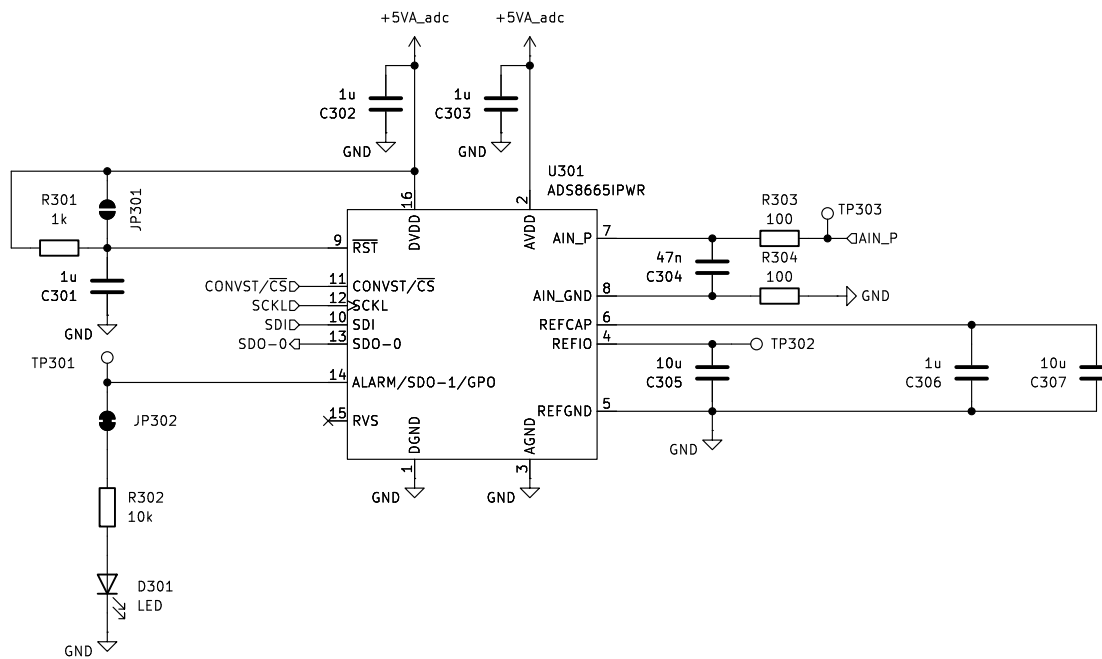
**Title: Power Supply Sink**

Size: A4 Date: 2024-12-14

KiCad E.D.A. 8.0.2

**Rev: 0.14.11**

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Analog Digital Converter  
**Open Battery Tester**

Sheet: /adc1/  
 File: adc.kicad\_sch

**Title: Power Supply Sink**

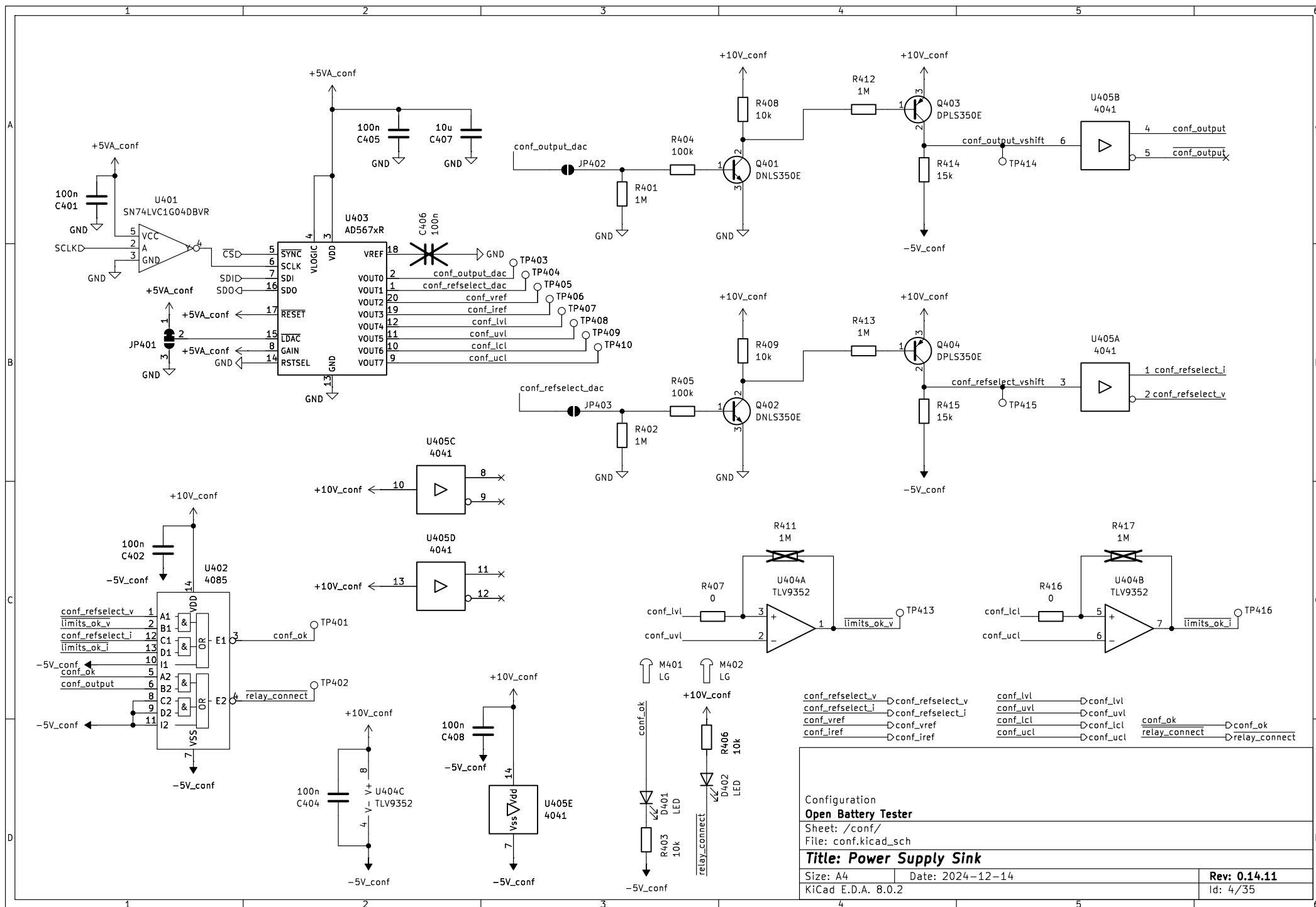
Size: A4

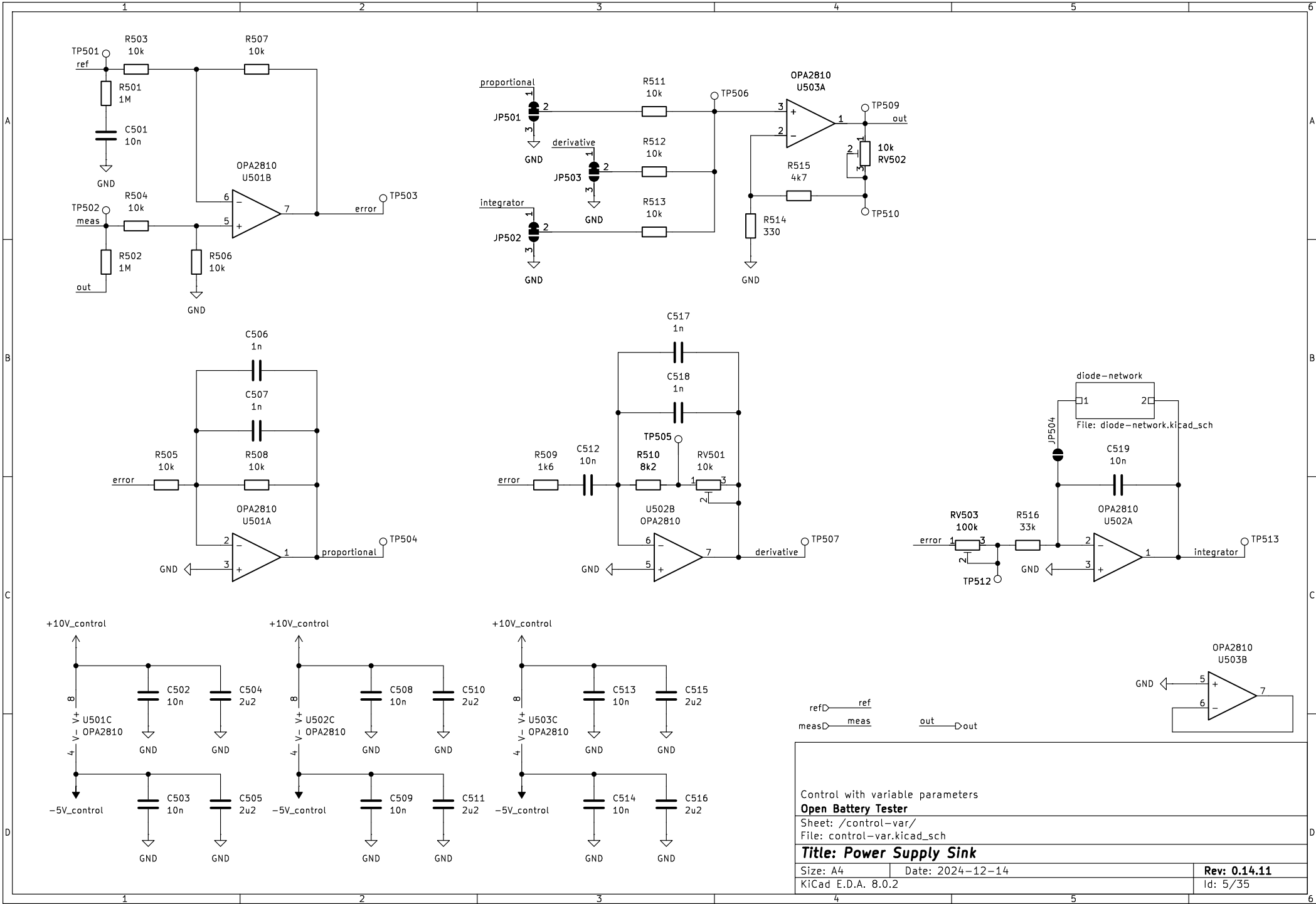
Date: 2024-12-14

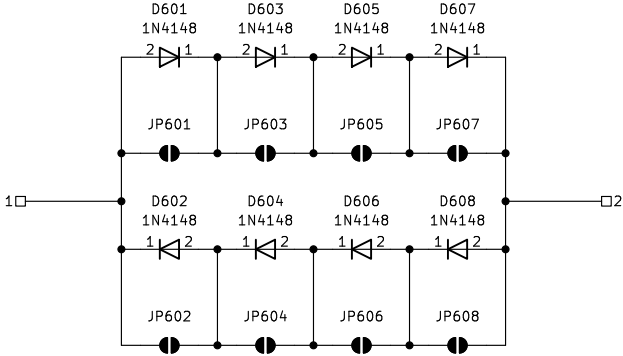
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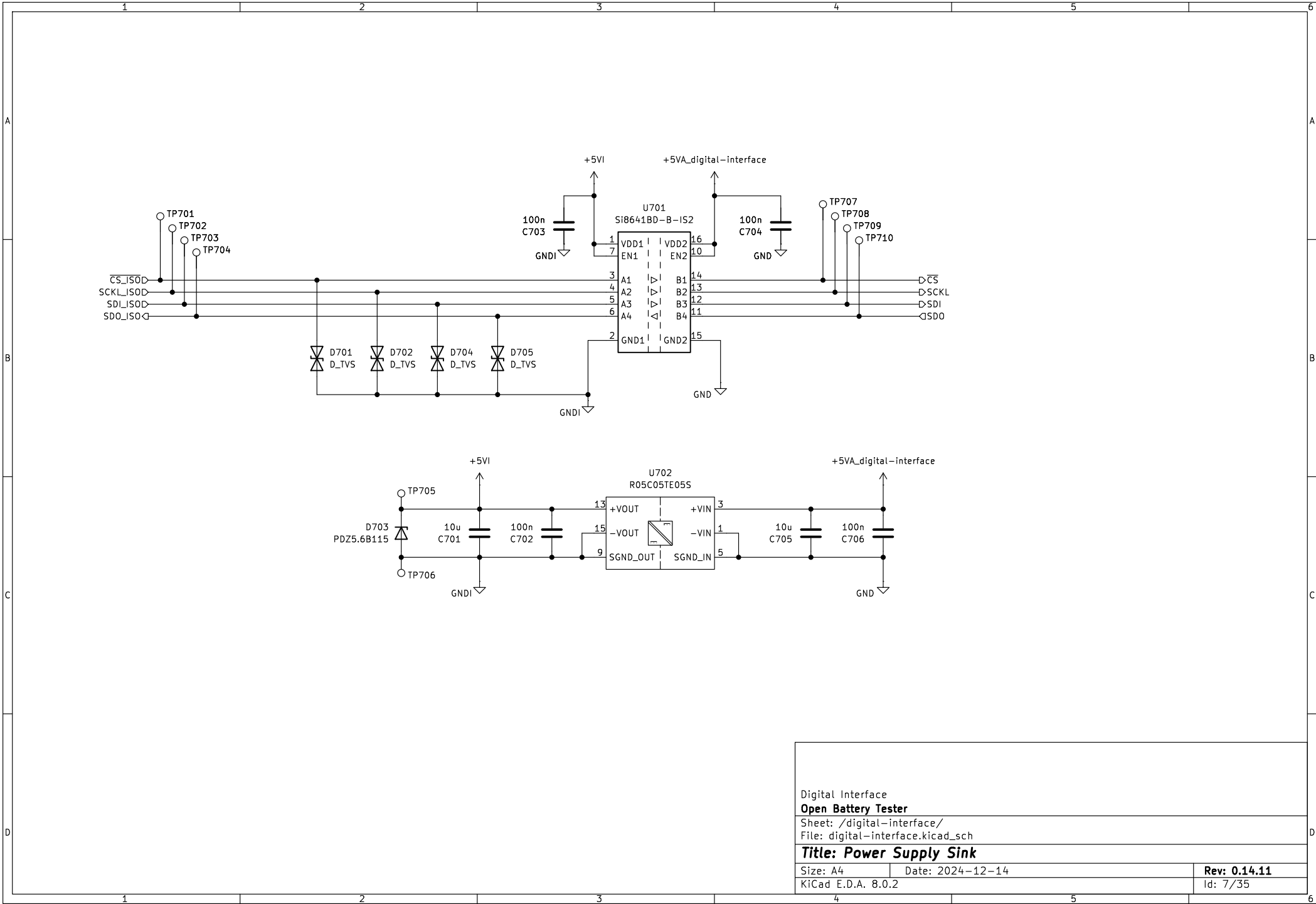


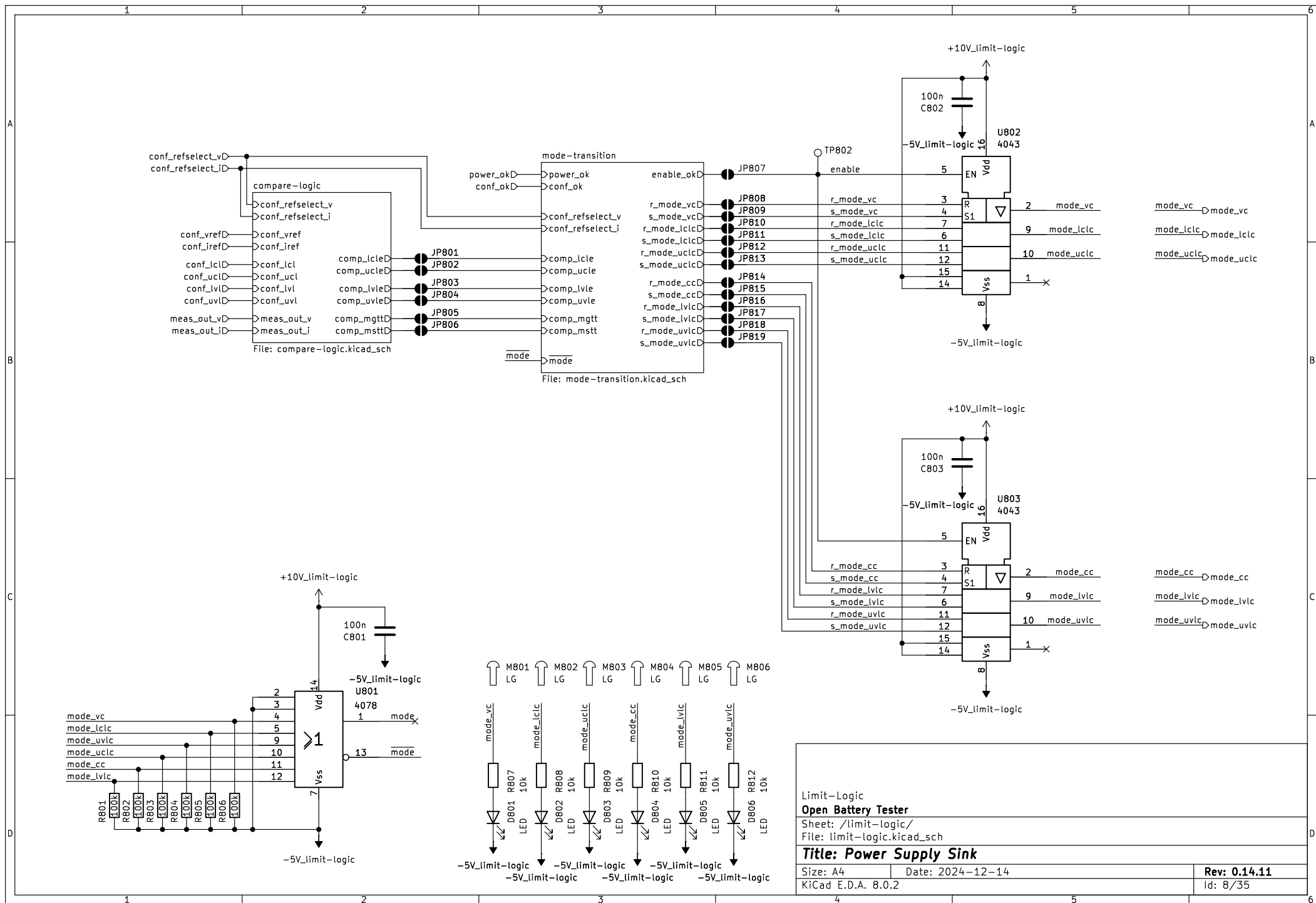
**Open Battery Tester**

Sheet: /control-var/diode-network/  
File: diode-network.kicad\_sch

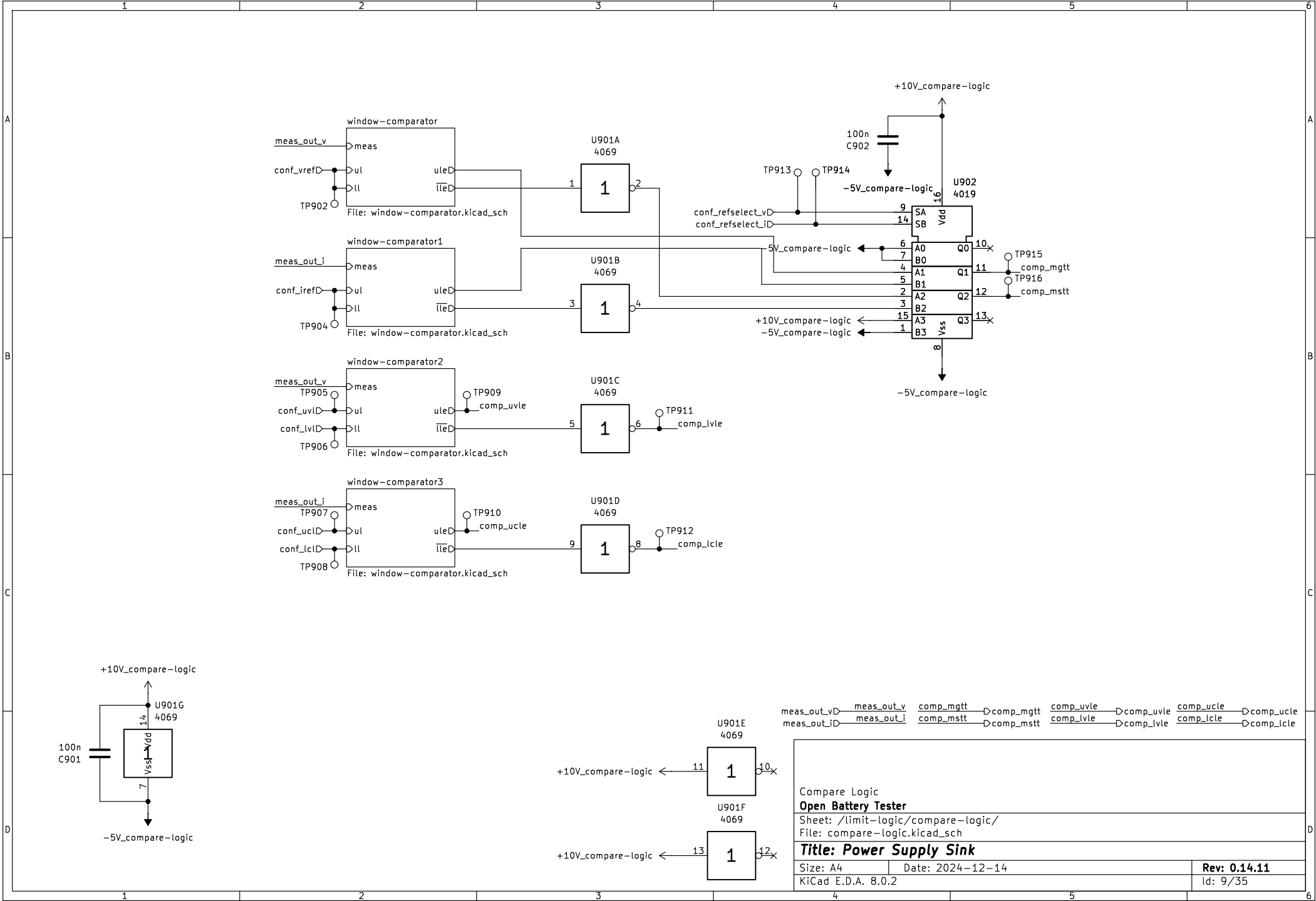
**Title: Power Supply Sink**

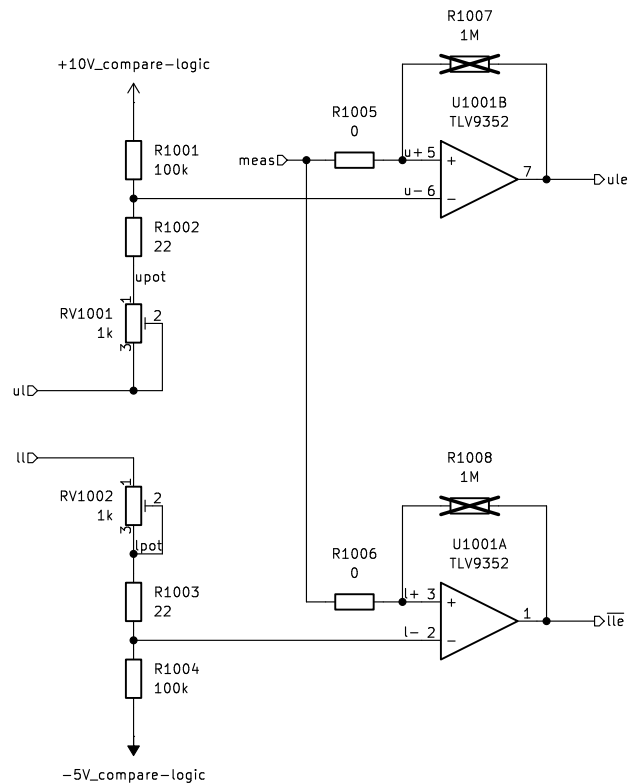
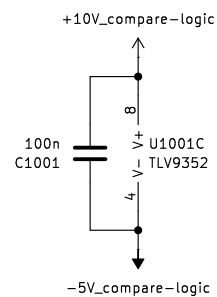
Size: A4	Date: 2024-12-14	Rev: 0.14.11
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Window-Comparator  
Open Battery Tester

Sheet: /limit-logic/compare-logic/window-comparator/  
File: window-comparator.kicad\_sch

**Title: Power Supply Sink**

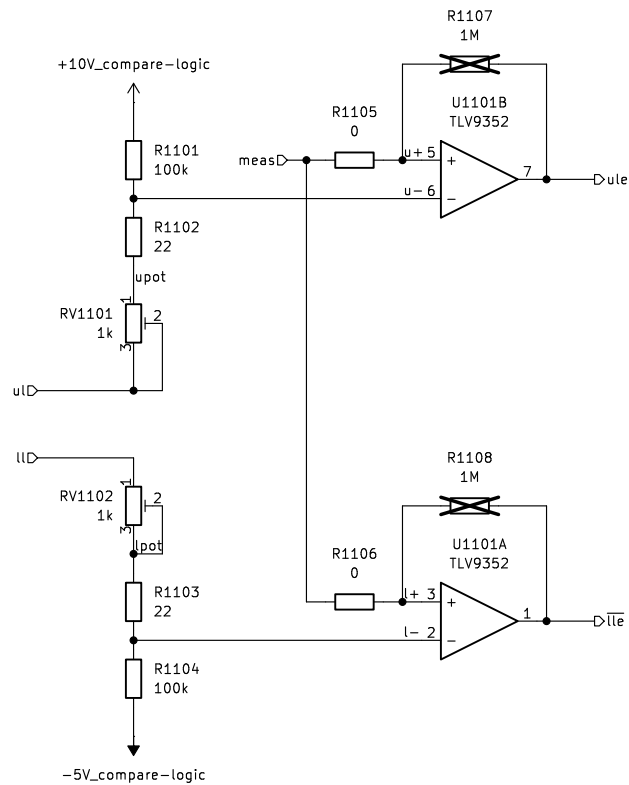
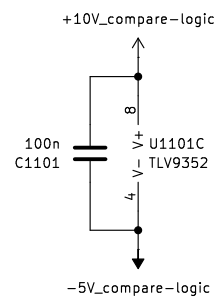
Size: A4

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Window-Comparator  
Open Battery Tester

Sheet: /limit-logic/compare-logic/window-comparator1/  
File: window-comparator.kicad\_sch

**Title: Power Supply Sink**

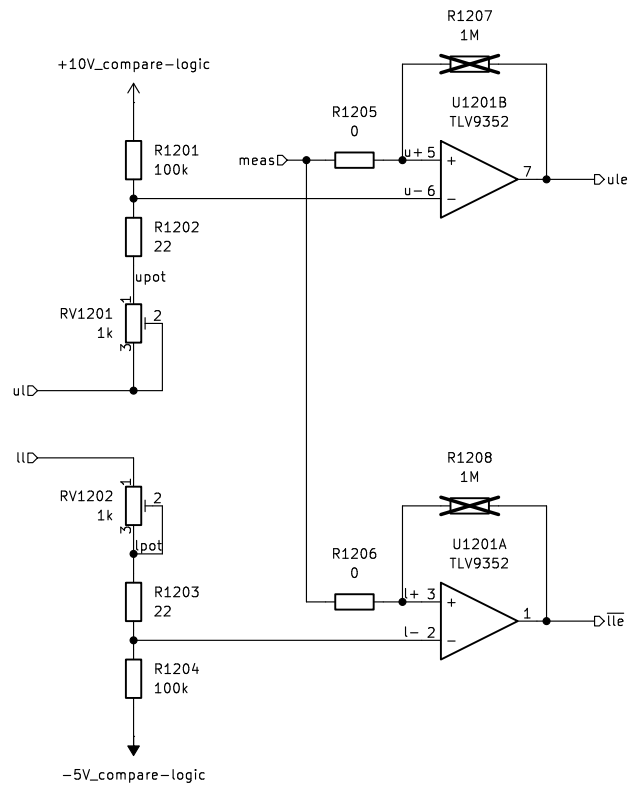
Size: A4

Date: 2024-12-14

Rev: 0.14.11

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Window-Comparator  
**Open Battery Tester**

Sheet: /limit-logic/compare-logic/window-comparator2/  
 File: window-comparator.kicad\_sch

**Title: Power Supply Sink**

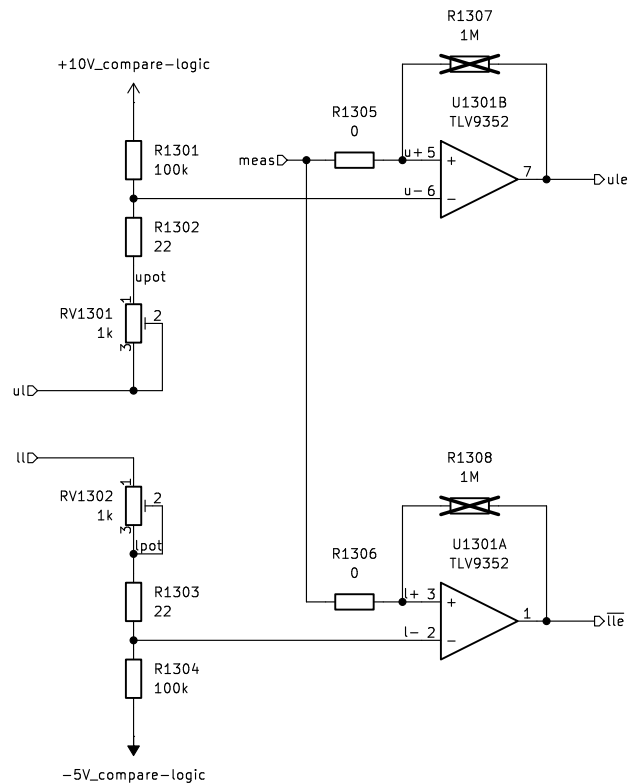
Size: A4

Date: 2024-12-14

Rev: 0.14.11

KiCad E.D.A. 8.0.2

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Window-Comparator

**Open Battery Tester**

Sheet: /limit-logic/compare-logic/window-comparator3/

File: window-comparator.kicad\_sch

**Title: Power Supply Sink**

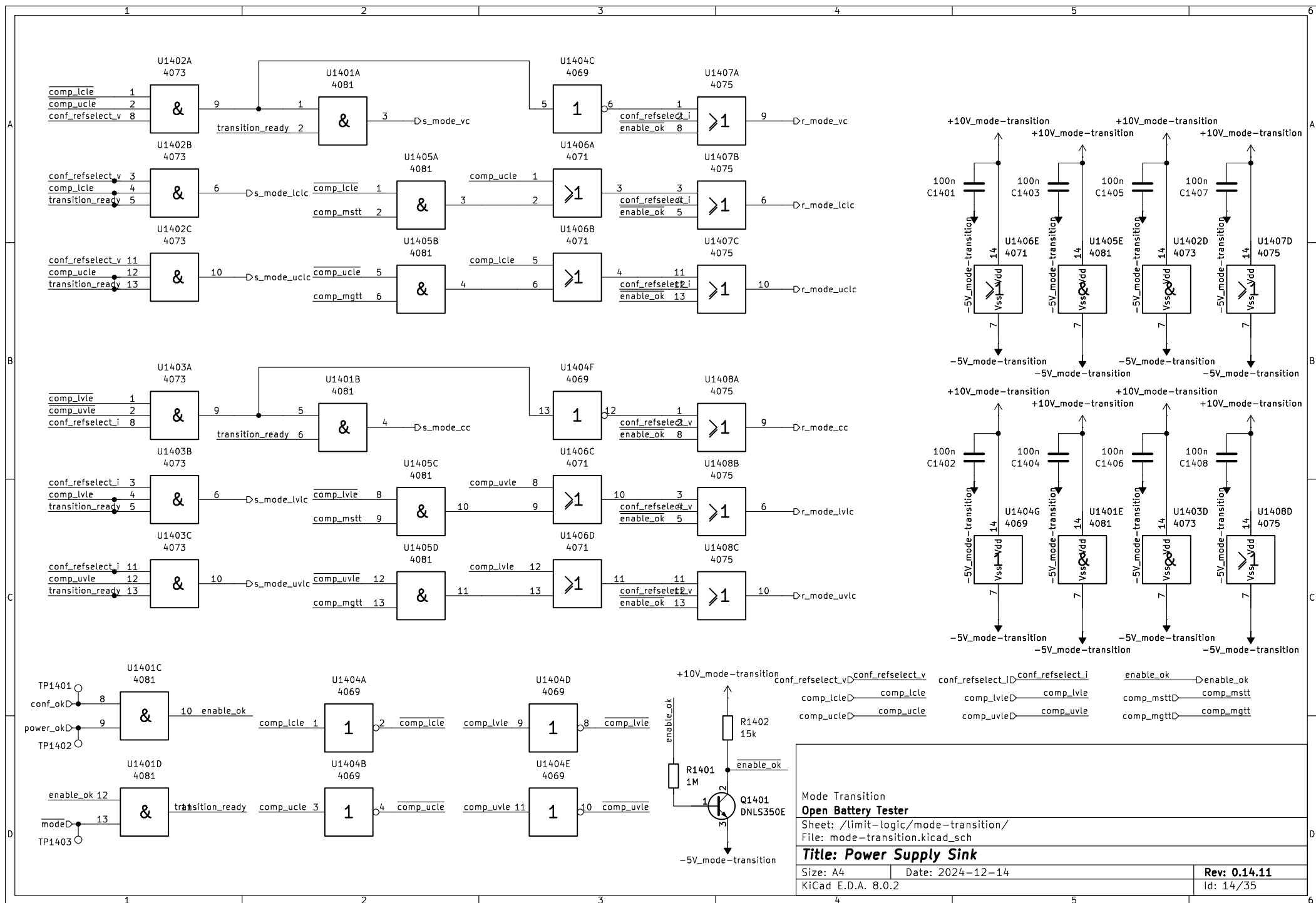
Size: A4

Date: 2024-12-14

**Rev: 0.14.11**

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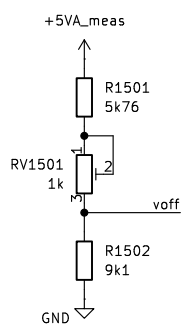
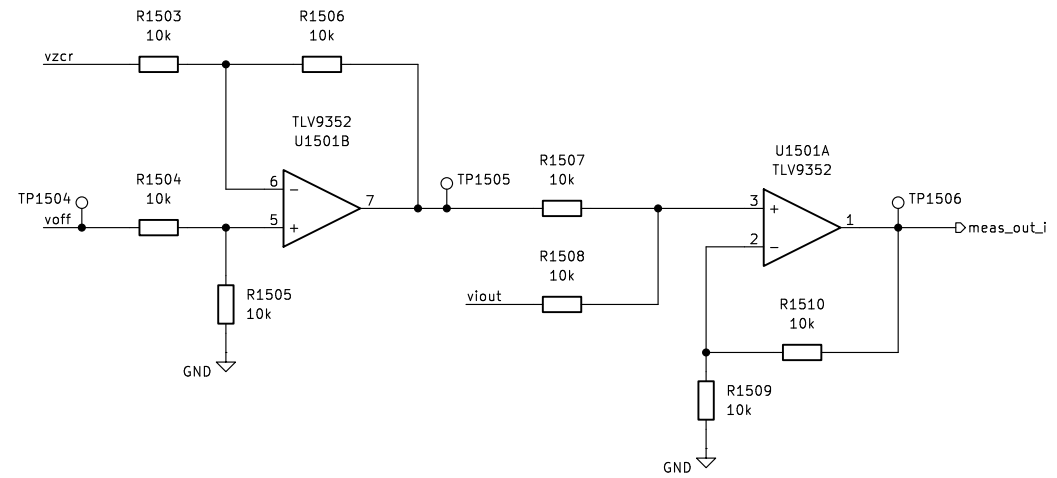
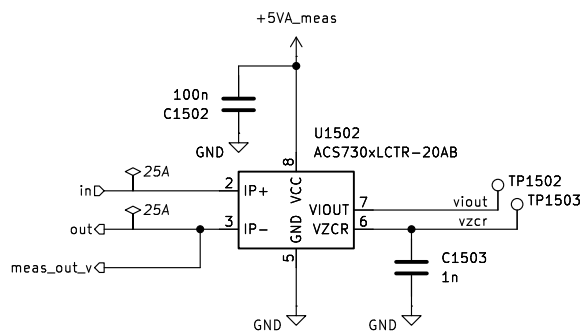
# Mode Transition Open Battery Tester

Sheet: /limit-logic/mode-transition/  
File: mode-transition.kicad\_sch

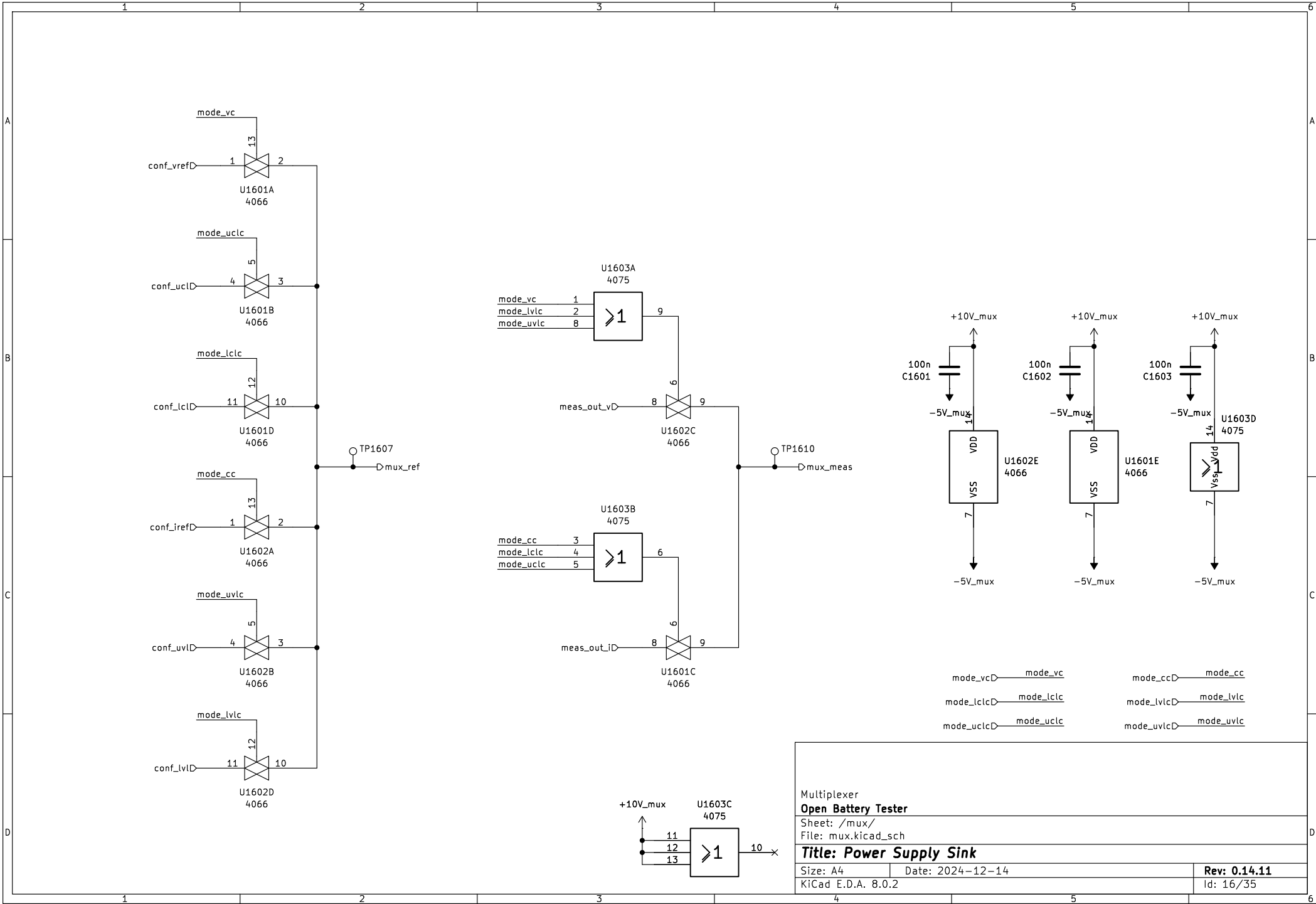
## Title: Power Supply Sink

Size: A4 Date: 2024-12-14  
KiCad E.D.A. 8.0.2

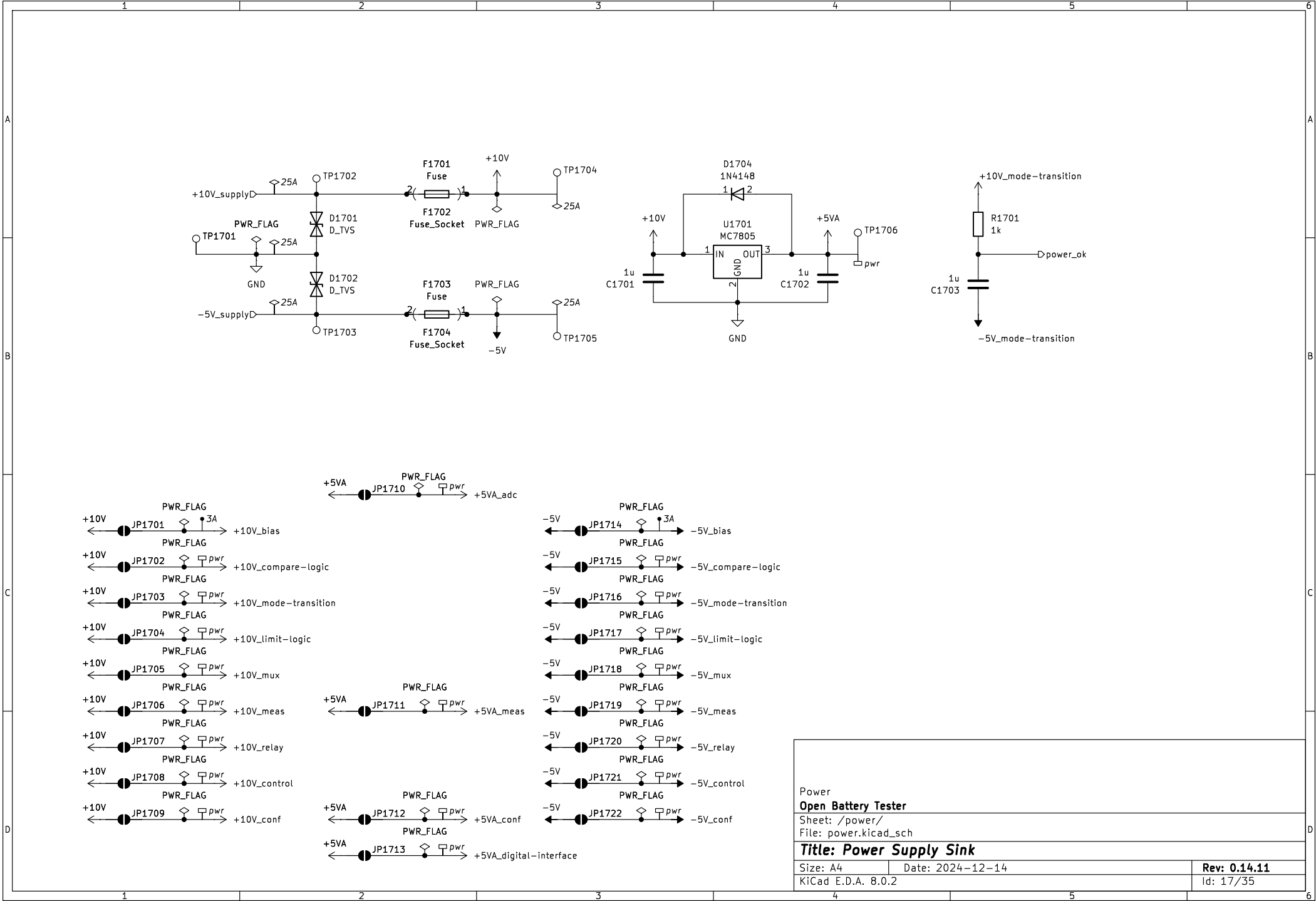
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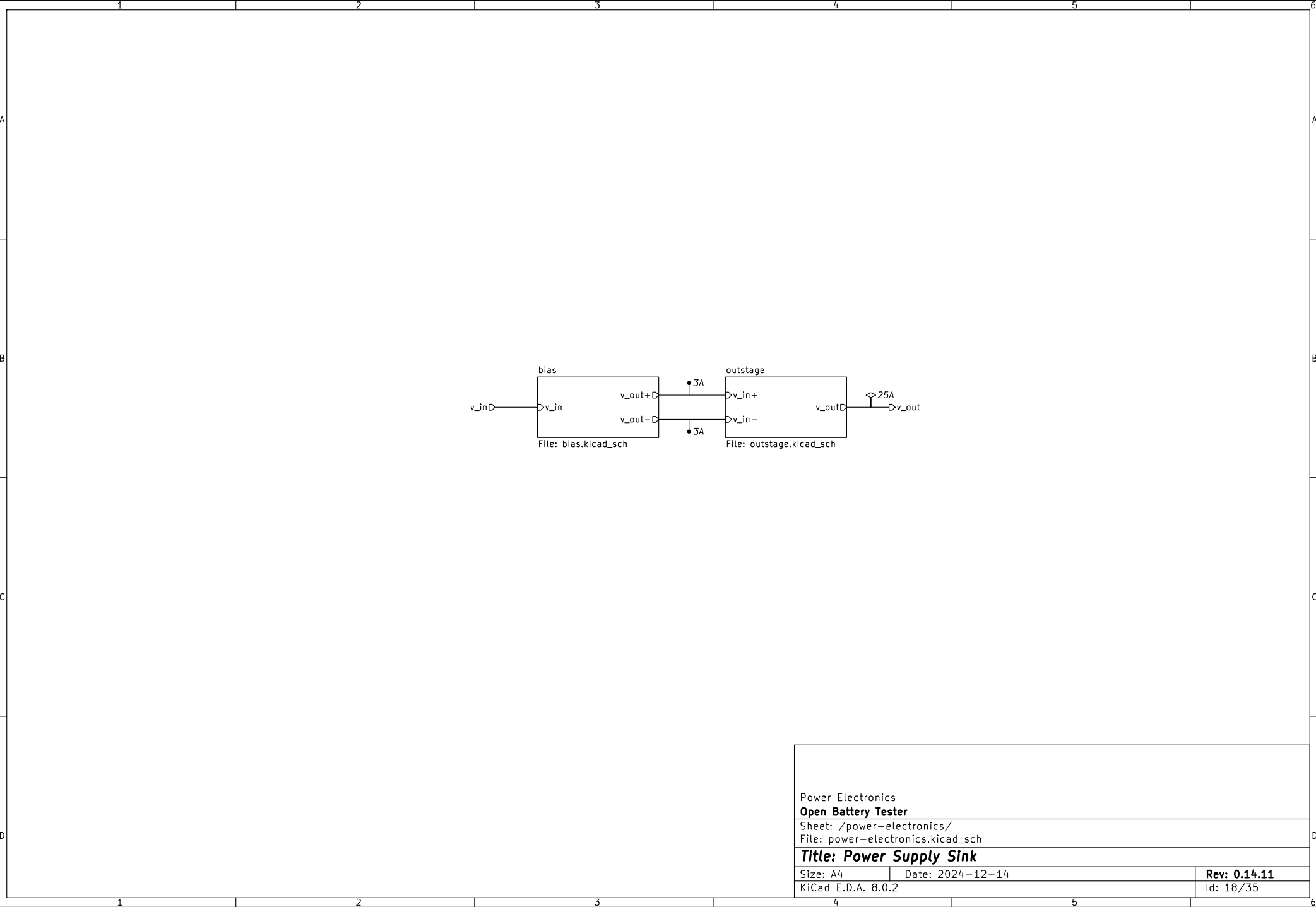


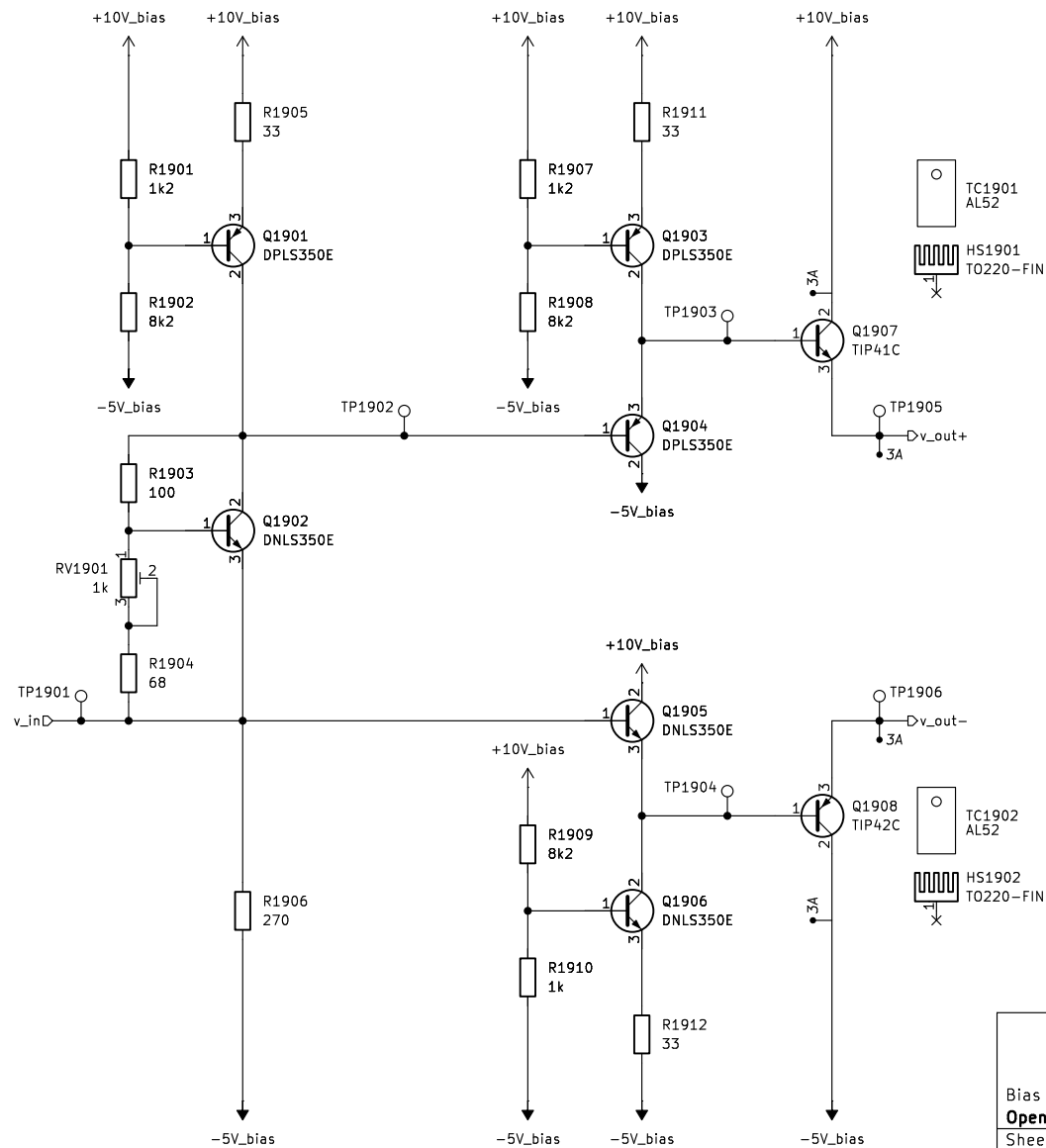
Measurement		
Open Battery Tester		
Sheet: /measurement/		
File: measurement.kicad_sch		
Title: Power Supply Sink		
Size: A4	Date: 2024-12-14	Rev: 0.14.11
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Bias Stage

# Open Battery Tester

Sheet: /power-electronics/bias/

File: bias.kicad\_sch

## Title: Power Supply Sink

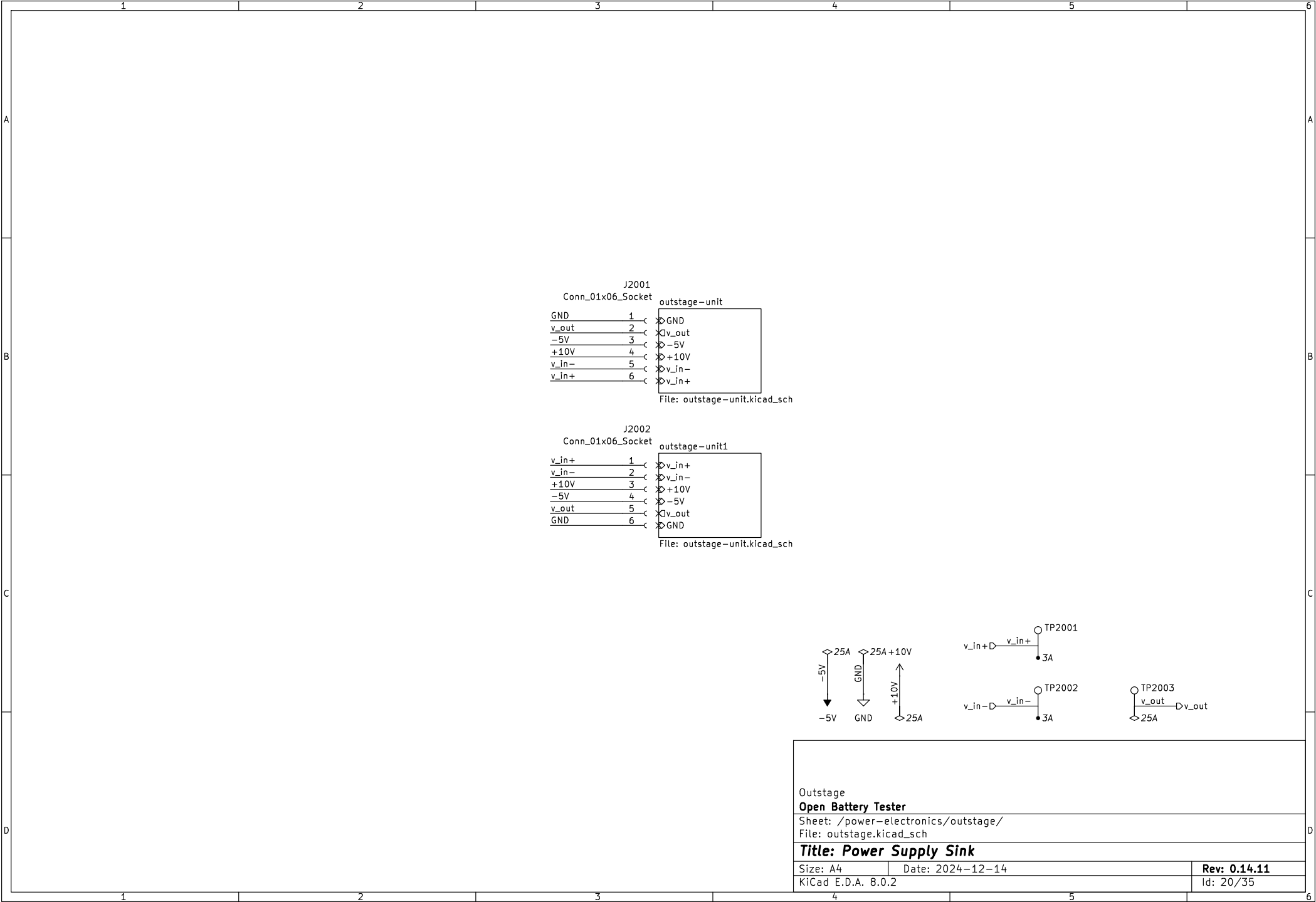
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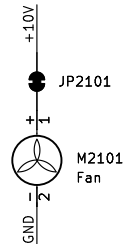
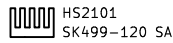
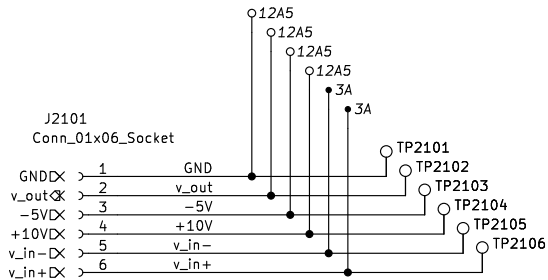
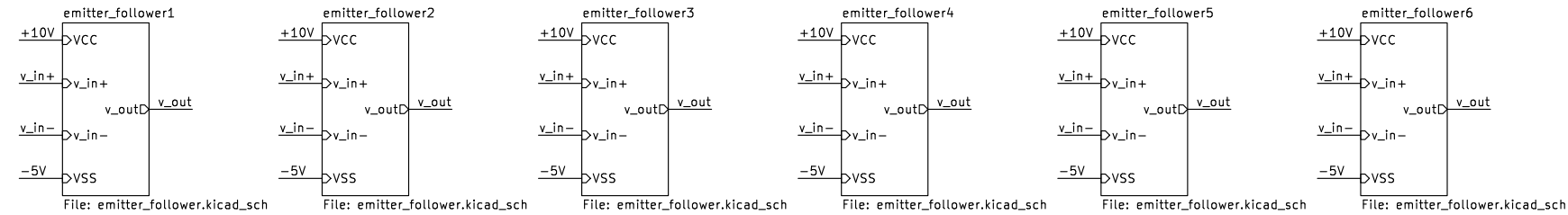
Date: 2024-12-14

Rev: 0.14.11

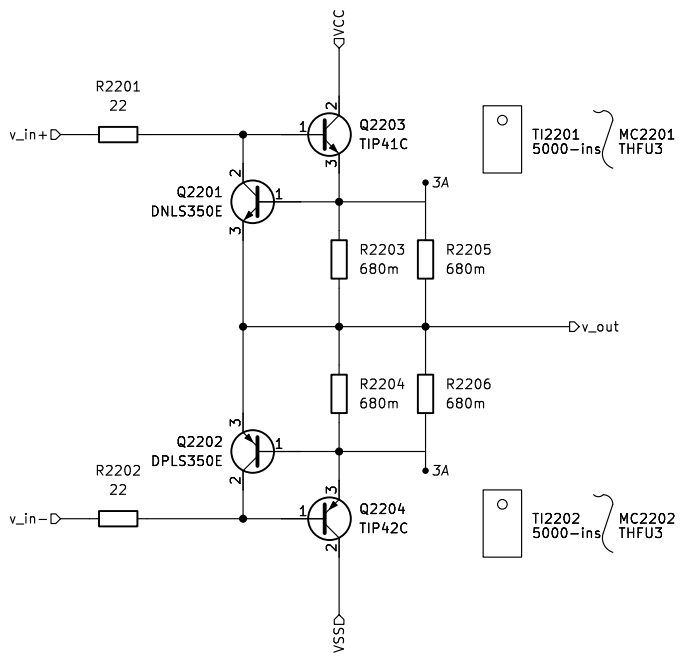
KiCad E.D.A. 8.0.2

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Outstage Unit		
Open Battery Tester		
Sheet: /power-electronics/outstage/outstage-unit/ File: outstage-unit.kicad_sch		
Title: Power Supply Sink		
Size: A4	Date: 2024-12-14	Rev: 0.14.11
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Emitter Follower

**Open Battery Tester**

Sheet: /power-electronics/outstage/outstage-unit/emitter\_follower1/  
File: emitter\_follower.kicad\_sch

**Title: Power Supply Sink**

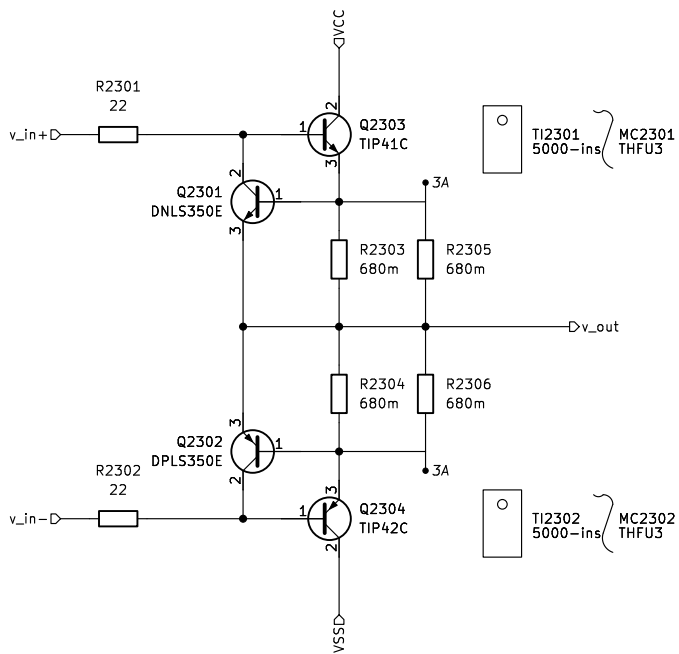
Size: A4

Date: 2024-12-14

Rev: 0.14.11

KiCad E.D.A. 8.0.2

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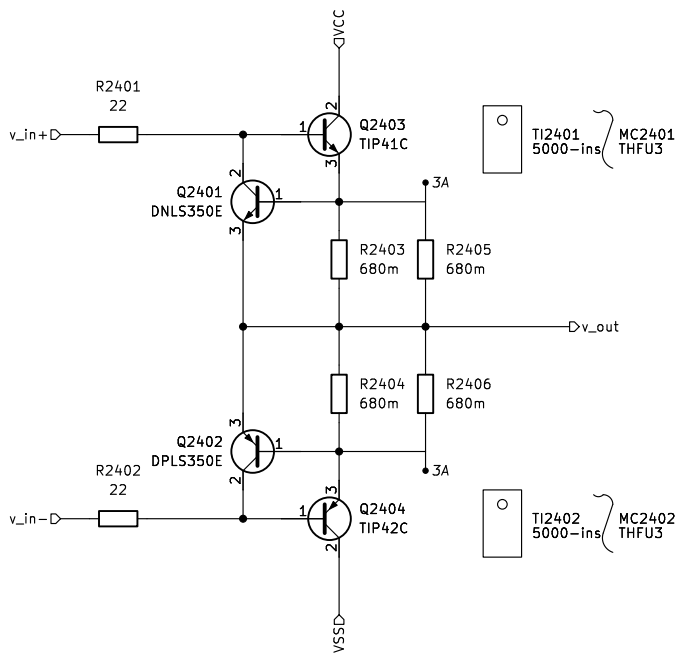
Emitter Follower

**Open Battery Tester**

Sheet: /power-electronics/outstage/outstage-unit/emitter\_follower2/  
File: emitter\_follower.kicad\_sch

**Title: Power Supply Sink**

Size: A4	Date: 2024-12-14	Rev: 0.14.11
KiCad E.D.A. 8.0.2		Id: 23/35



Emitter Follower

Open Battery Tester

Sheet: /power-electronics/outstage/outstage-unit/emitter\_follower3/  
File: emitter\_follower.kicad\_sch

Title: Power Supply Sink

Size: A4

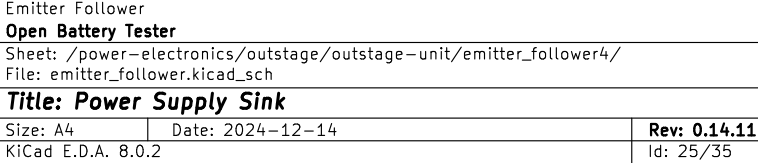
Date: 2024-12-14

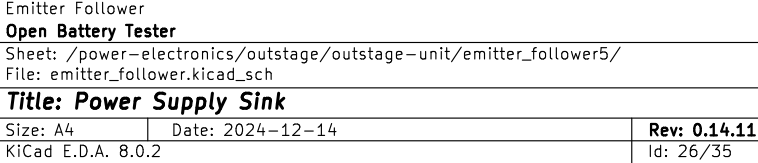
Rev: 0.14.11

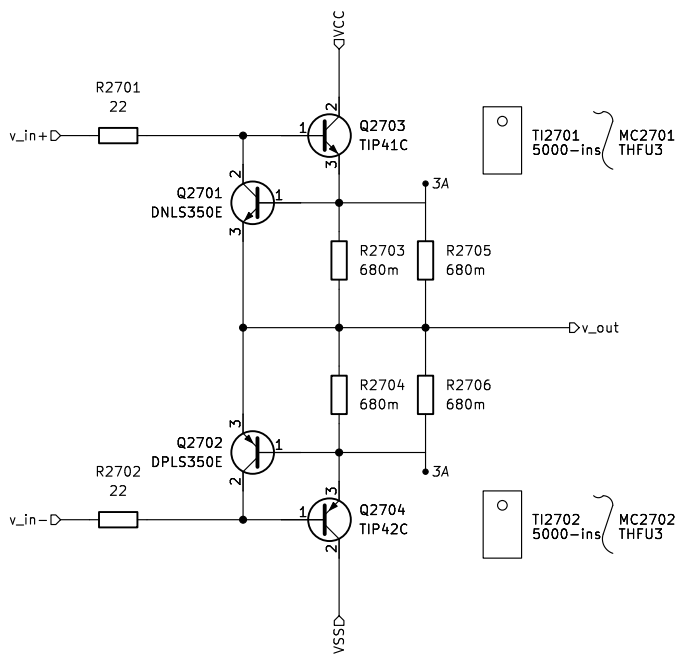
KiCad E.D.A. 8.0.2

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Emitter Follower

**Open Battery Tester**

Sheet: /power-electronics/outstage/outstage-unit/emitter\_follower6/

File: emitter\_follower.kicad\_sch

**Title: Power Supply Sink**

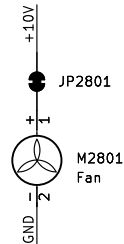
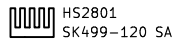
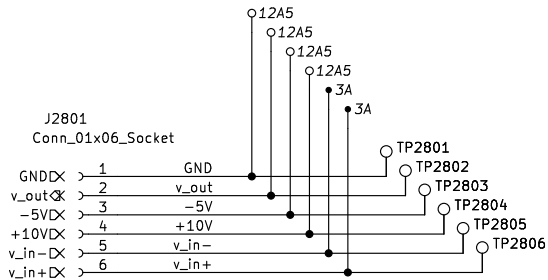
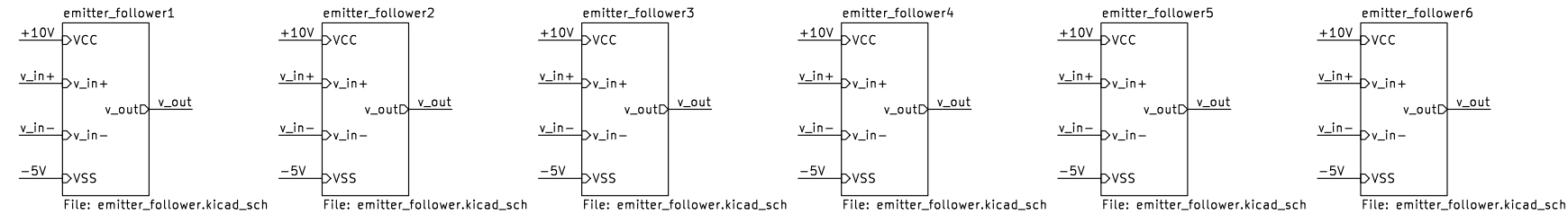
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Date: 2024-12-14

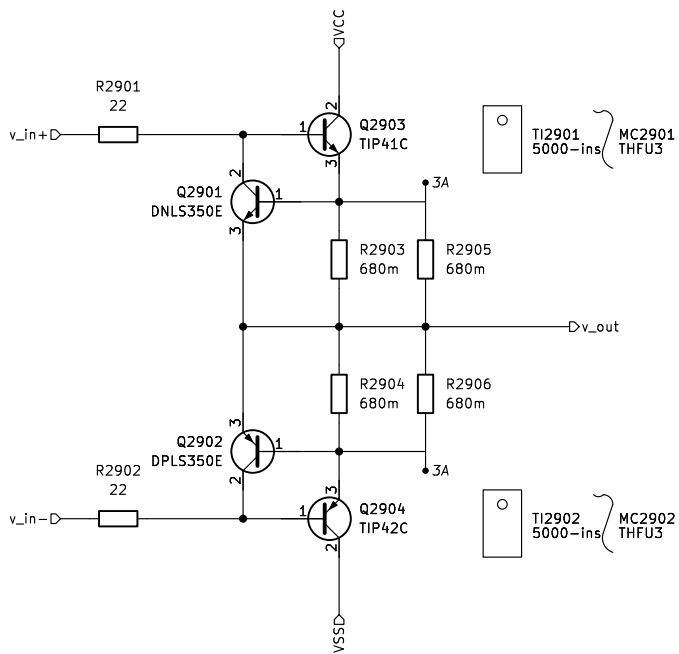
Rev: 0.14.11

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Outstage Unit		
Open Battery Tester		
Sheet: /power-electronics/outstage/outstage-unit1/		
File: outstage-unit.kicad_sch		
Title: Power Supply Sink		
Size: A4	Date: 2024-12-14	Rev: 0.14.11
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Emitter Follower

**Open Battery Tester**

Sheet: /power-electronics/outstage/outstage-unit1/emitter\_follower1/

File: emitter\_follower.kicad\_sch

**Title: Power Supply Sink**

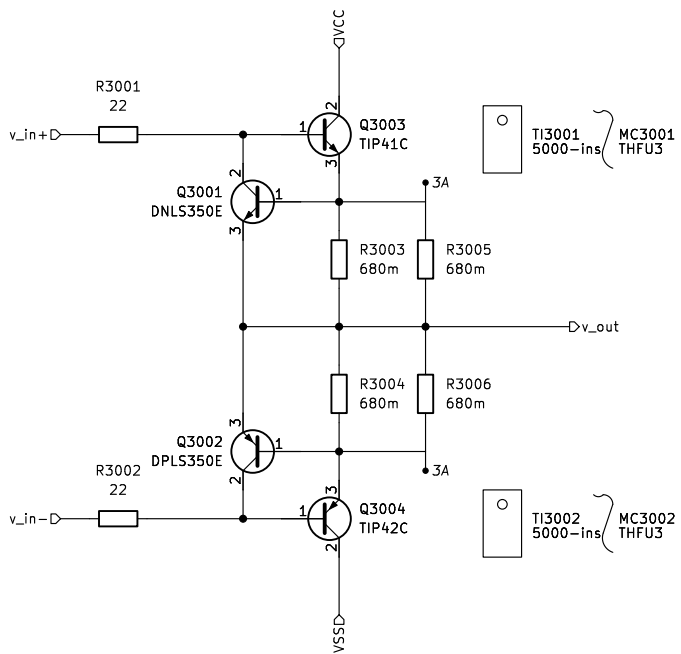
Size: A4

Date: 2024-12-14

**Rev: 0.14.11**

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Emitter Follower

Open Battery Tester

Sheet: /power-electronics/outstage/outstage-unit1/emitter\_follower2/  
File: emitter\_follower.kicad\_sch

Title: Power Supply Sink

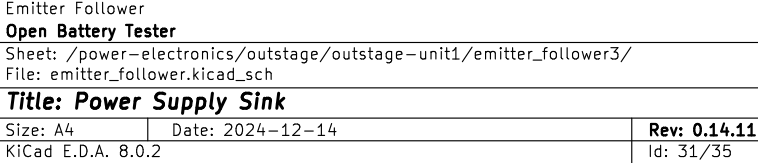
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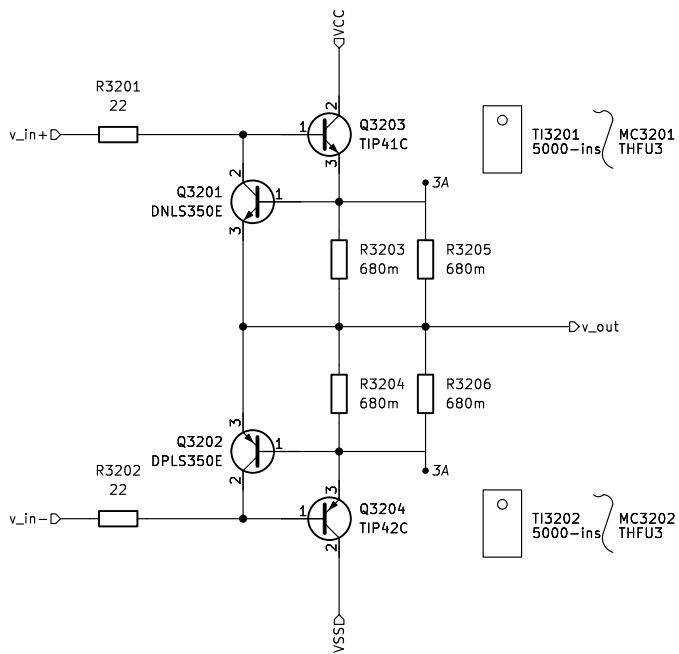
Date: 2024-12-14

Rev: 0.14.11

KiCad E.D.A. 8.0.2

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Emitter Follower

**Open Battery Tester**

Sheet: /power-electronics/outstage/outstage-unit1/emitter\_follower4/

File: emitter\_follower.kicad\_sch

**Title: Power Supply Sink**

Size: A4

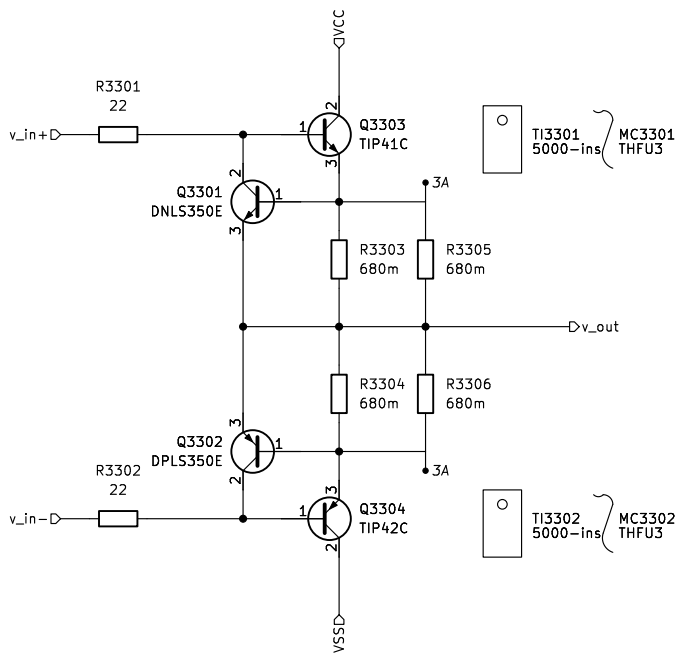
Date: 2024-12-14

Rev: 0.14.11

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Emitter Follower

**Open Battery Tester**

Sheet: /power-electronics/outstage/outstage-unit1/emitter\_follower5/  
File: emitter\_follower.kicad\_sch

**Title: Power Supply Sink**

Size: A4	Date: 2024-12-14	Rev: 0.14.11
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