

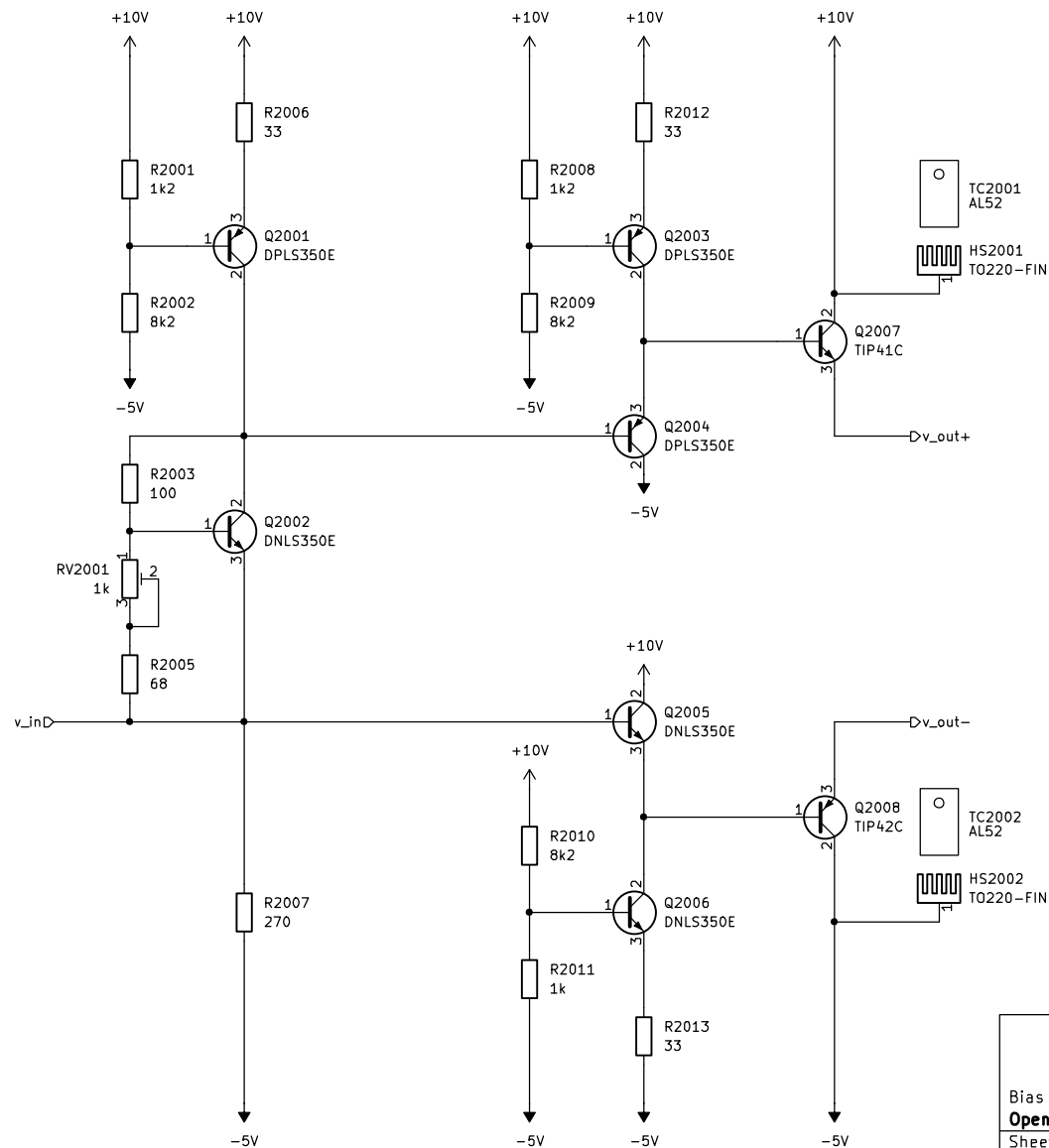
Overview

**Open Battery Tester**

Sheet: /  
File: pss.kicad\_sch

**Title: Power Supply Sink**

Size: A4	Date: 2024-11-25	Rev: 0.8.2
KiCad E.D.A. 8.0.2		Id: 1/28



Bias Stage

### Open Battery Tester

Sheet: /power-electronics/bias/

File: bias.kicad\_sch

### Title: Power Supply Sink

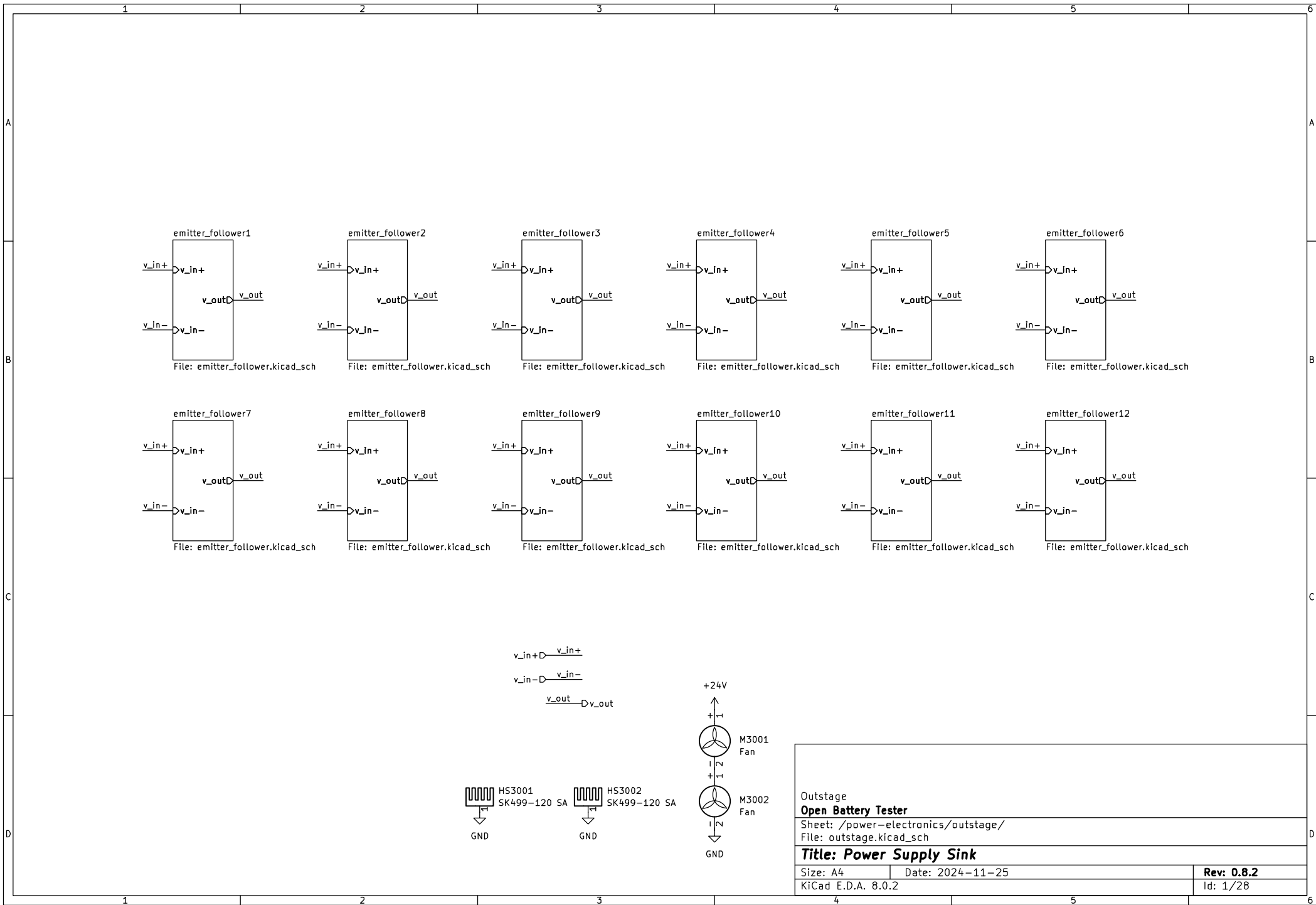
Size: A4

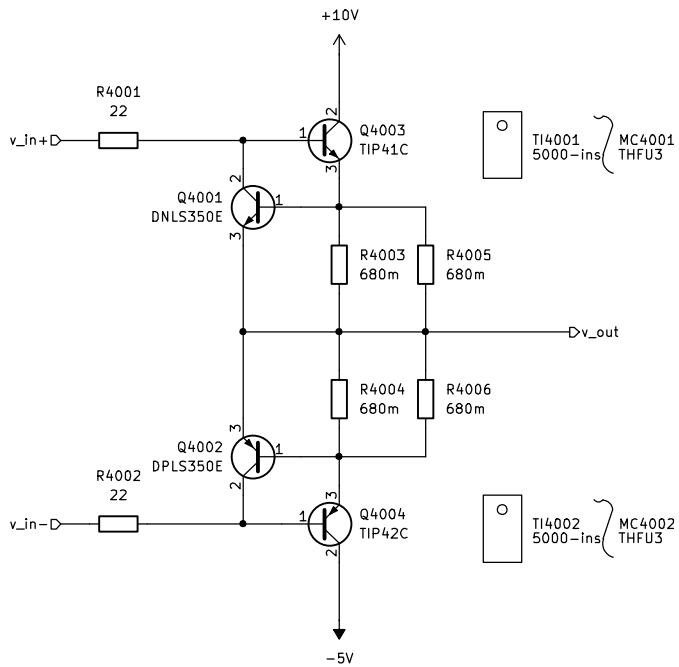
Date: 2024-11-25

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Emitter Follower

### Open Battery Tester

Sheet: /power-electronics/outstage/emitter\_follower5/

File: emitter\_follower.kicad\_sch

### Title: Power Supply Sink

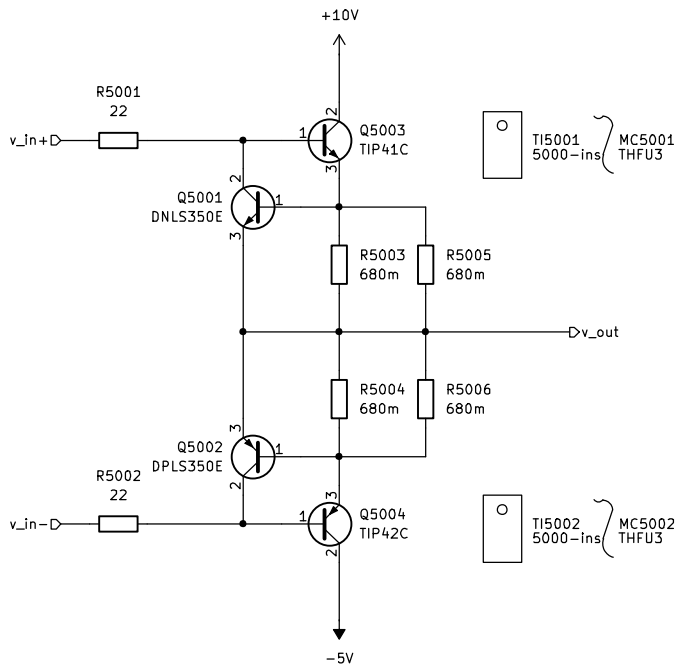
Size: A4

Date: 2024-11-25

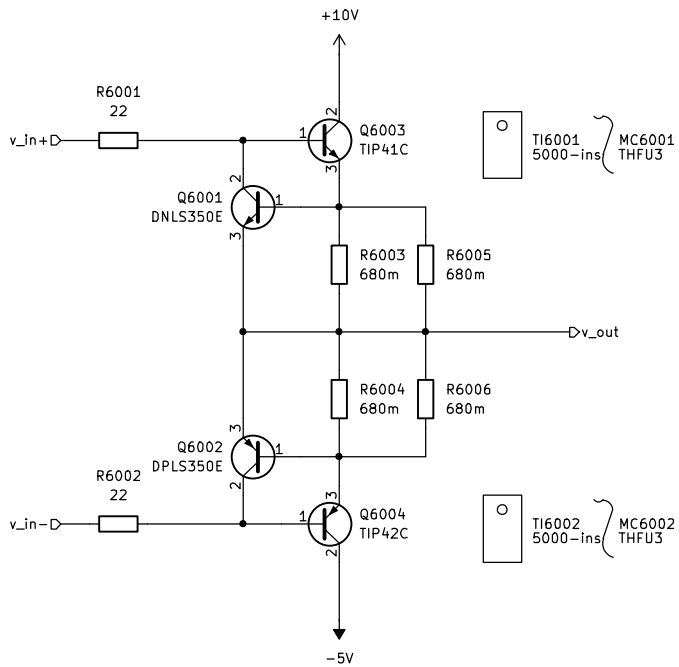
Rev: 0.8.2

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Emitter Follower		
Open Battery Tester		
Sheet: /power-electronics/outstage/emitter_follower10/		
File: emitter_follower.kicad_sch		
Title: Power Supply Sink		
Size: A4	Date: 2024-11-25	Rev: 0.8.2
KiCad E.D.A. 8.0.2		Id: 4/28



Emitter Follower

### Open Battery Tester

Sheet: /power-electronics/outstage/emitter\_follower12/

File: emitter\_follower.kicad\_sch

### Title: Power Supply Sink

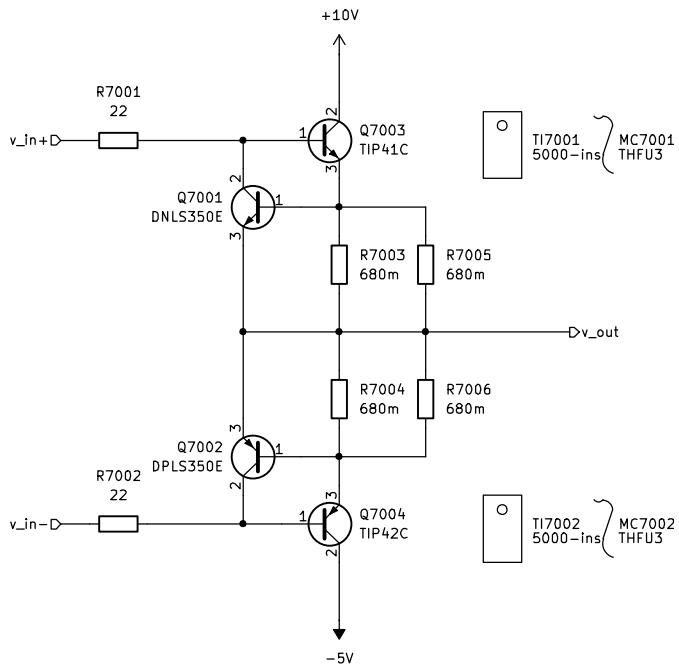
Size: A4

Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

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Emitter Follower

### Open Battery Tester

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

File: emitter\_follower.kicad\_sch

### Title: Power Supply Sink

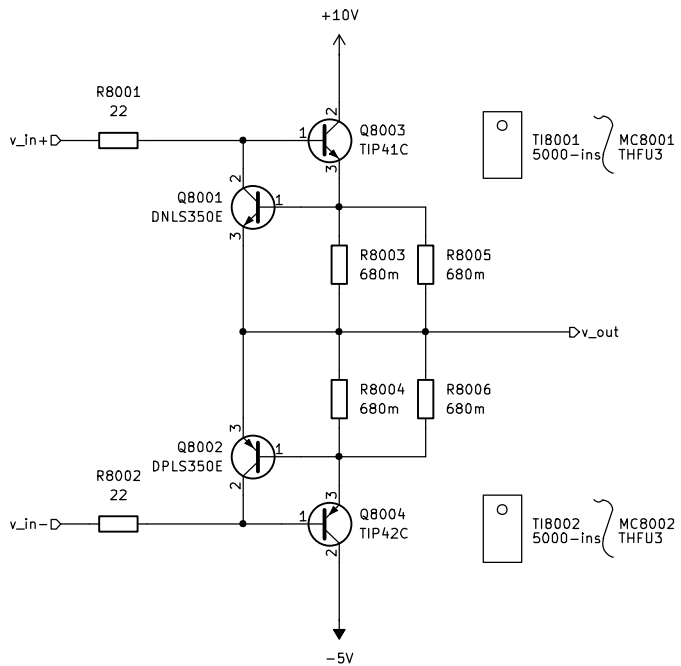
Size: A4

Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 6/28



Emitter Follower

### Open Battery Tester

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

File: emitter\_follower.kicad\_sch

### Title: Power Supply Sink

Size: A4

Date: 2024-11-25

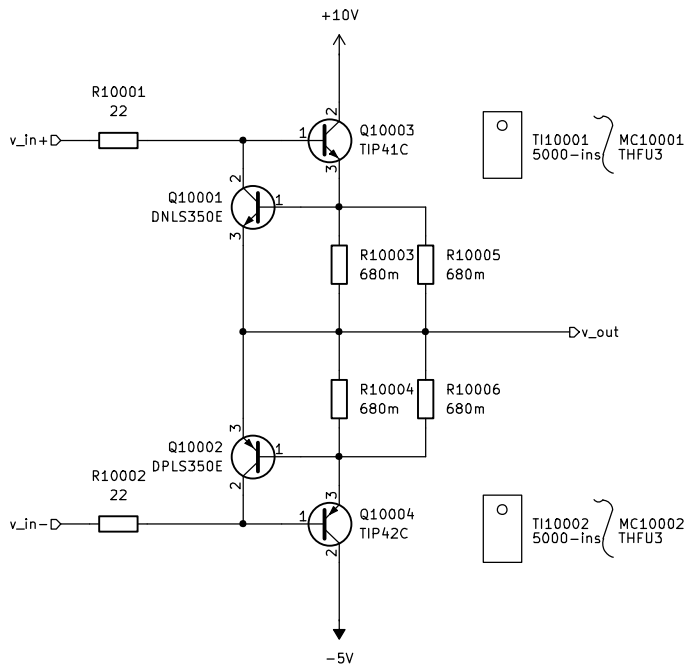
Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 7/28



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Emitter Follower

### Open Battery Tester

Sheet: /power-electronics/outstage/emitter\_follower8/

File: emitter\_follower.kicad\_sch

### Title: Power Supply Sink

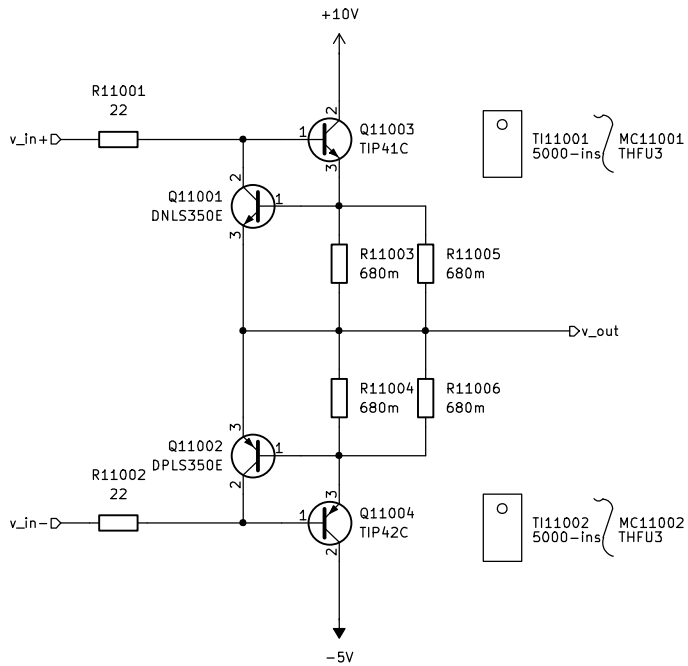
Size: A4

Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 9/28



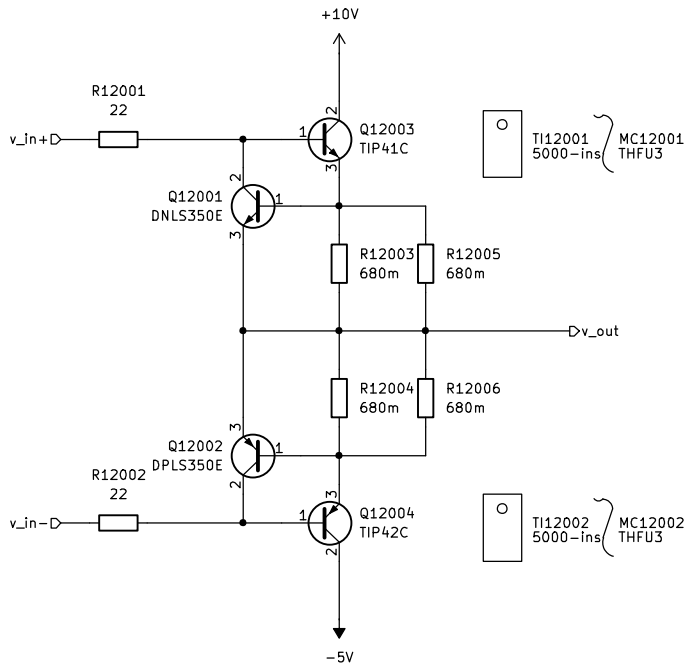
Emitter Follower

**Open Battery Tester**

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

**Title: Power Supply Sink**

Size: A4	Date: 2024-11-25	Rev: 0.8.2
KiCad E.D.A. 8.0.2		Id: 10/28



Emitter Follower

### Open Battery Tester

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

File: emitter\_follower.kicad\_sch

### Title: Power Supply Sink

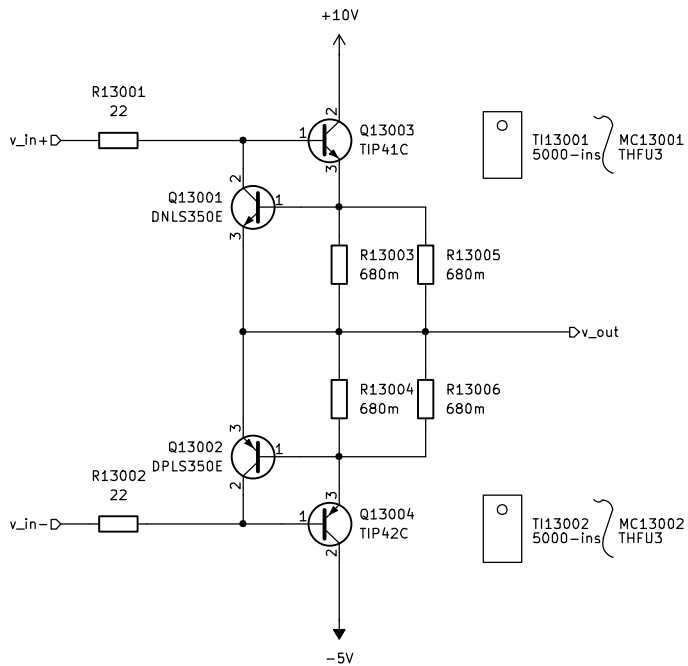
Size: A4

Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 11/28



Emitter Follower

**Open Battery Tester**

Sheet: /power-electronics/outstage/emitter\_follower7/  
File: emitter\_follower.kicad\_sch

**Title: Power Supply Sink**

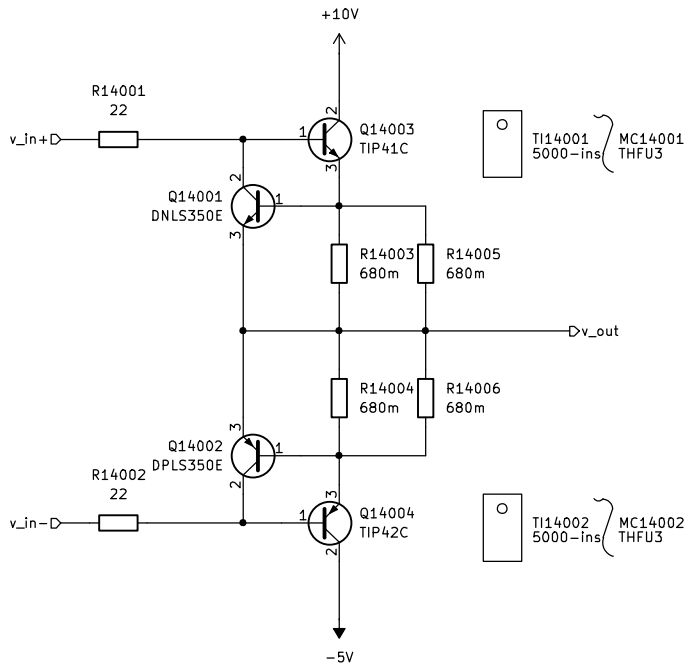
Size: A4

Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 12/28



Emitter Follower

**Open Battery Tester**

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

**Title: Power Supply Sink**

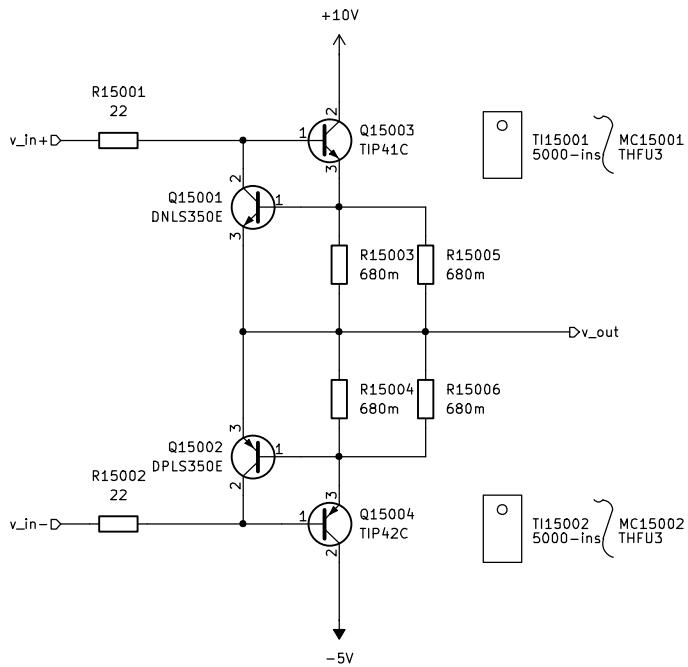
Size: A4

Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 13/28



Emitter Follower

### Open Battery Tester

Sheet: /power-electronics/outstage/emitter\_follower9/

File: emitter\_follower.kicad\_sch

### Title: Power Supply Sink

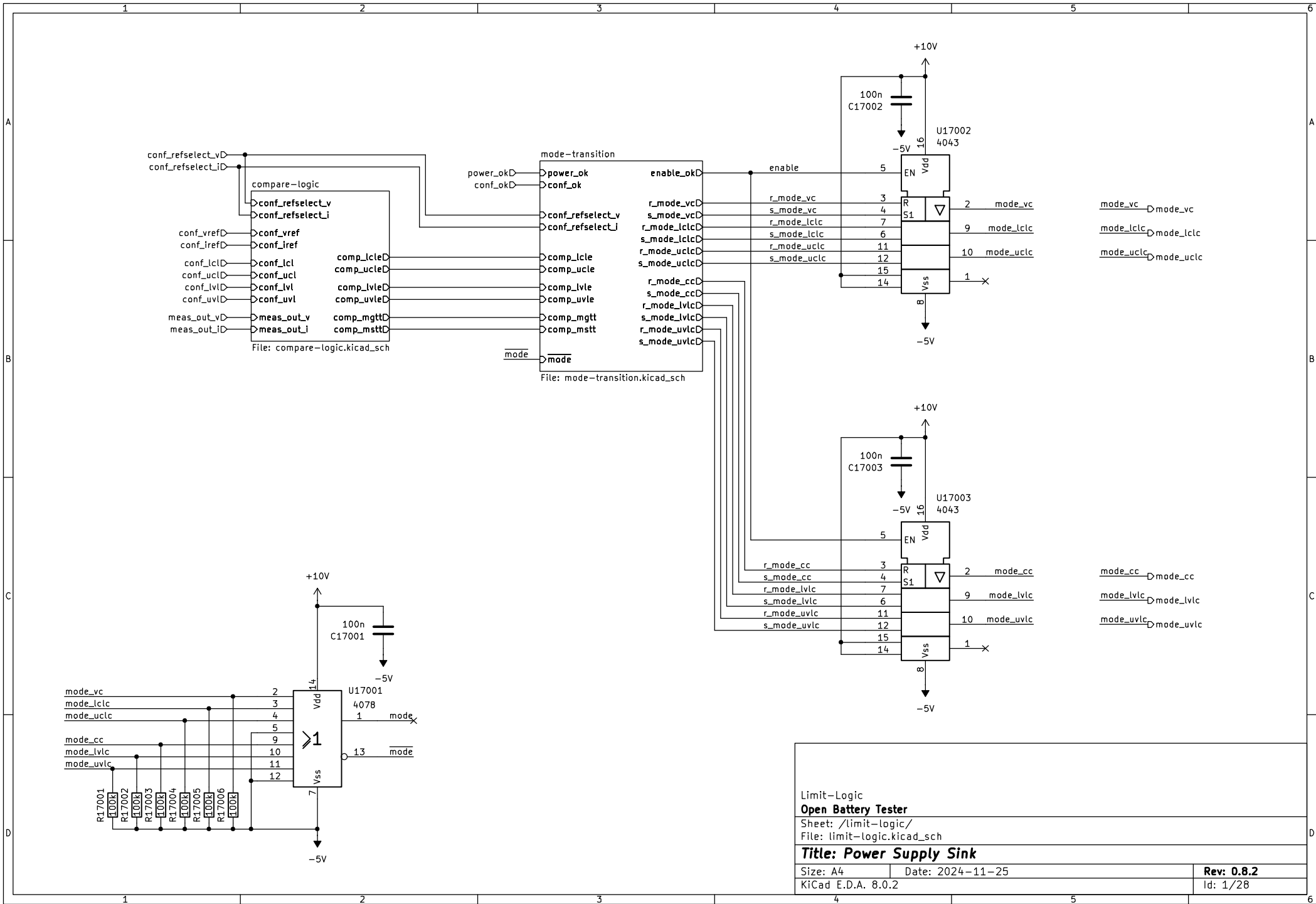
Size: A4

Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 14/28



Limit-Logic

**Open Battery Tester**

Sheet: /limit-logic/

File: limit-logic.kicad\_sch

**Title: Power Supply Sink**

Size: A4

Date: 2024-11-25

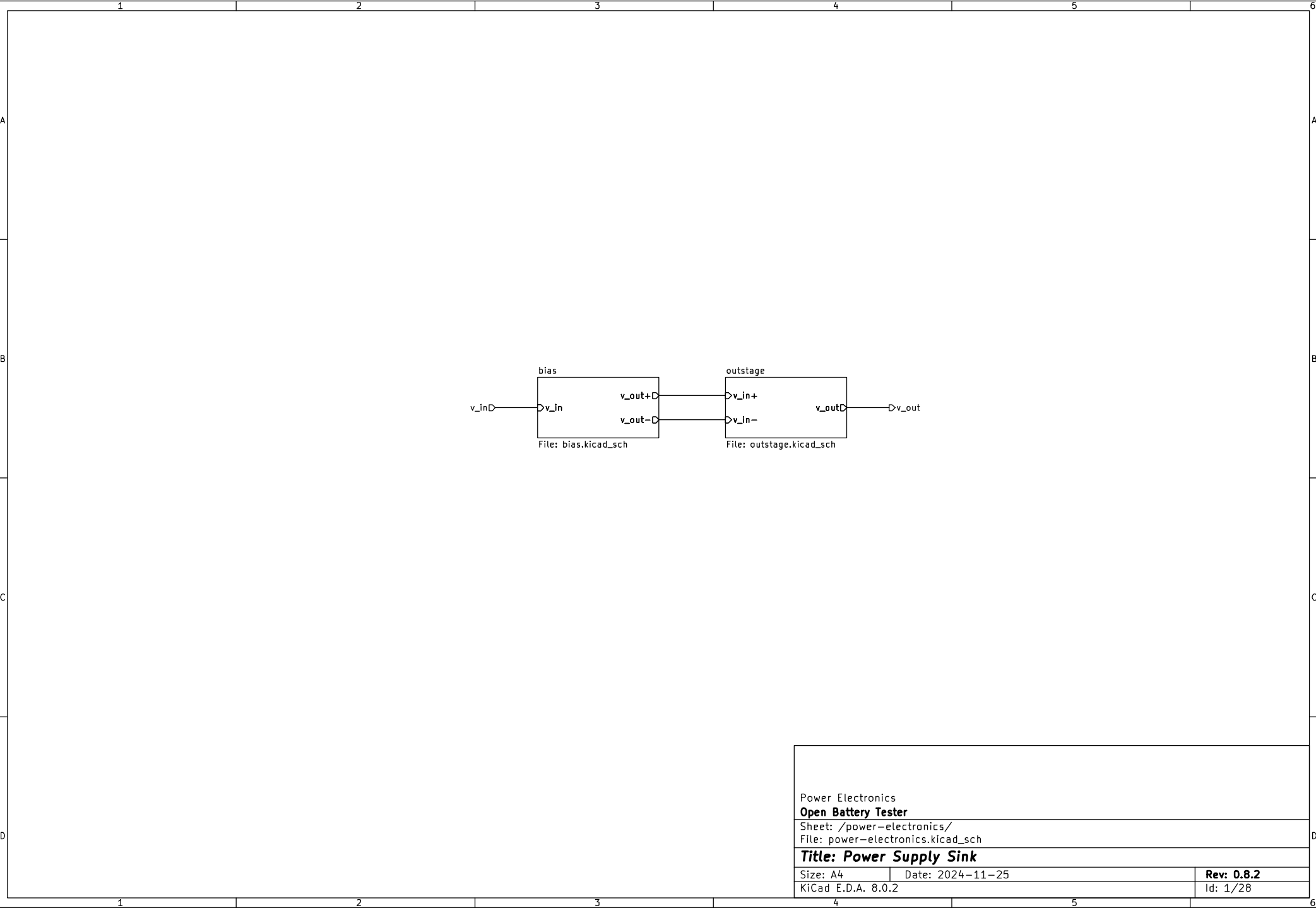
Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 1/28







Power Electronics

**Open Battery Tester**

Sheet: /power-electronics/

File: power-electronics.kicad\_sch

**Title: Power Supply Sink**

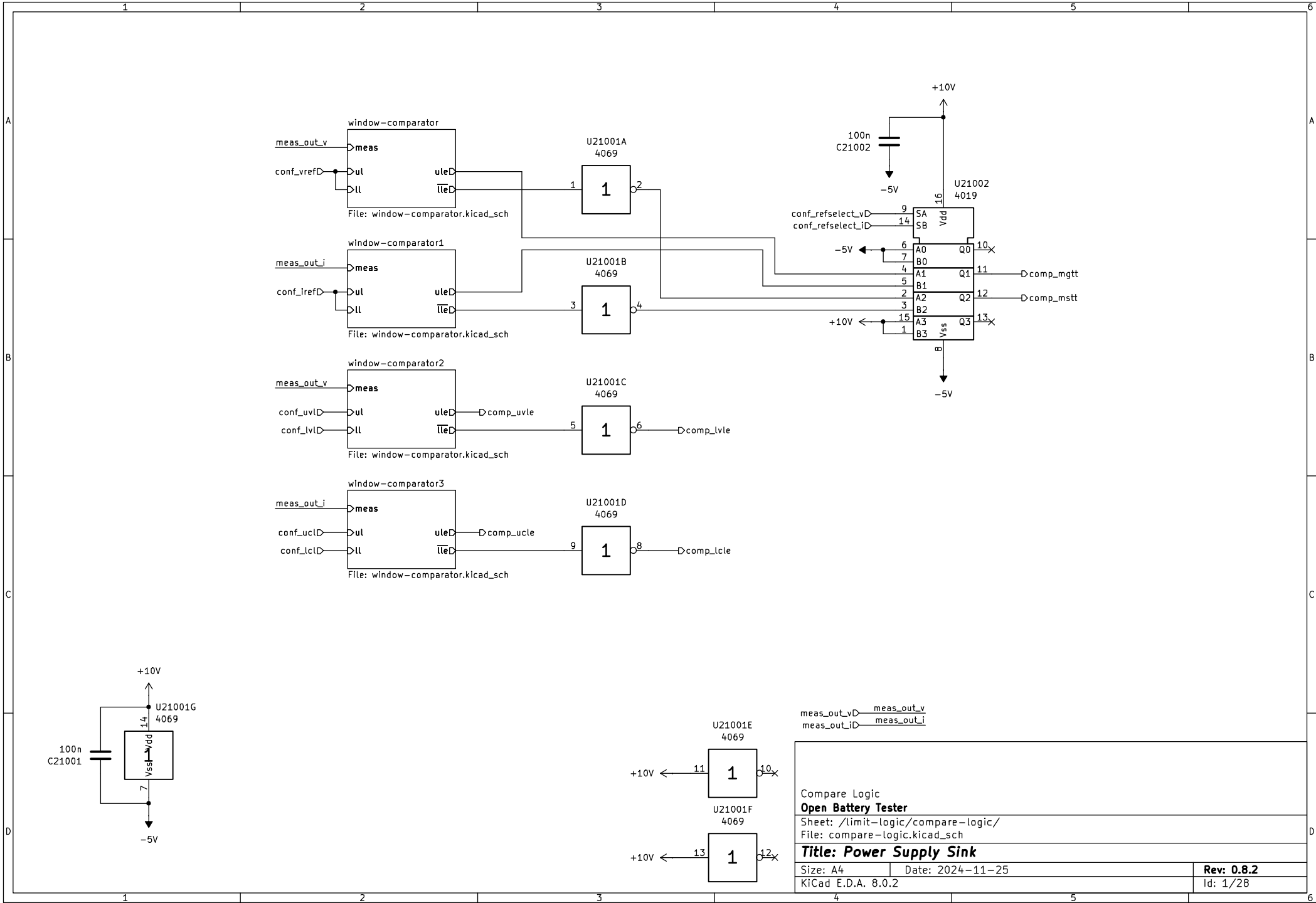
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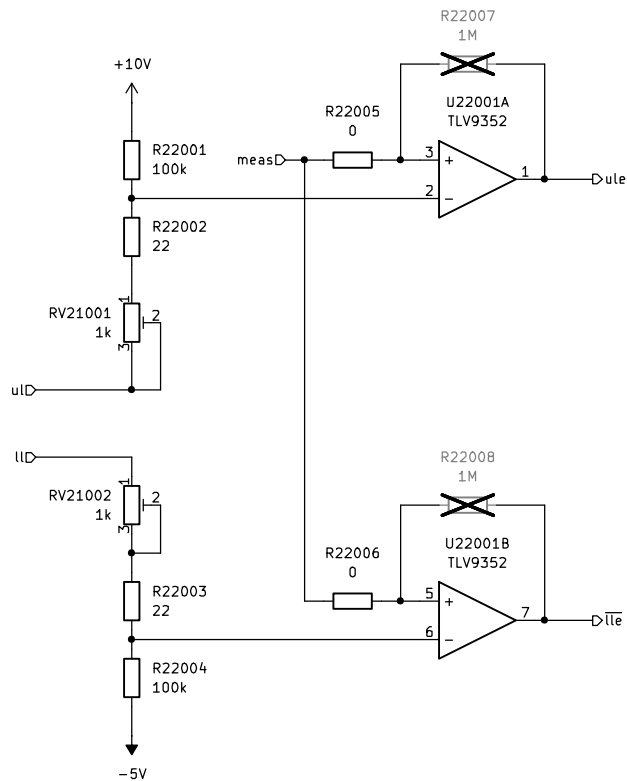
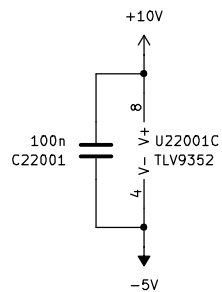
Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 1/28





Window-Comparator

**Open Battery Tester**

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

File: window-comparator.kicad\_sch

**Title: Power Supply Sink**

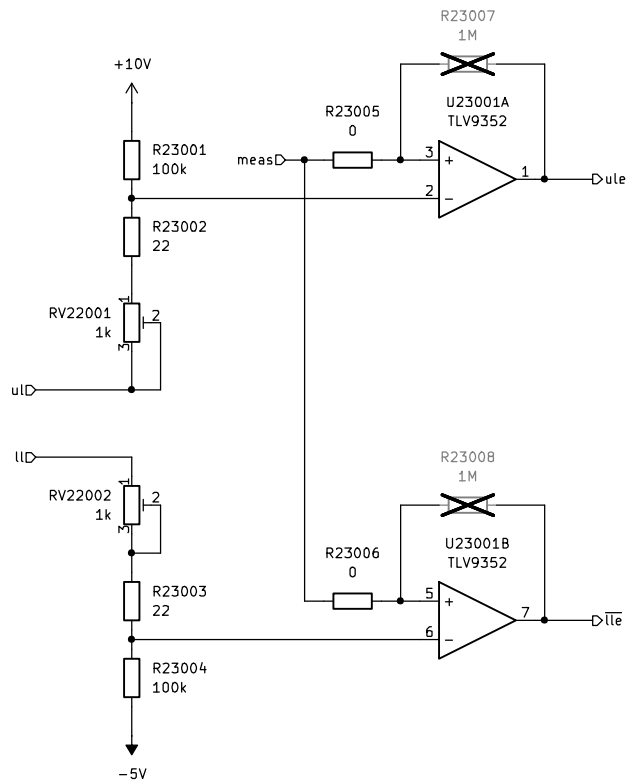
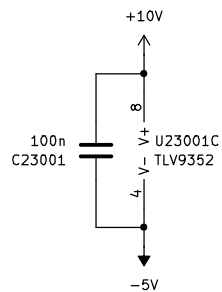
Size: A4

Date: 2024-11-25

Rev: 0.8.2

KiCad E.D.A. 8.0.2

Id: 0/28



Window-Comparator  
**Open Battery Tester**

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

**Title: Power Supply Sink**

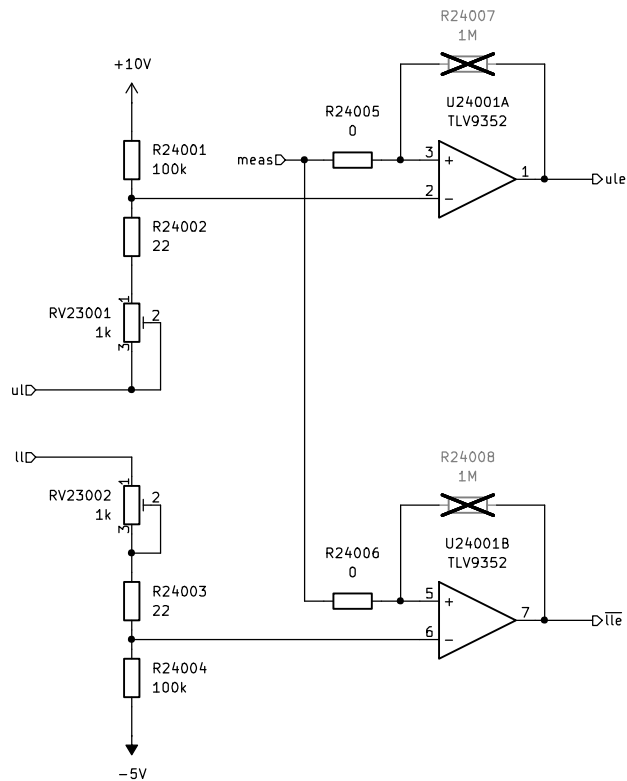
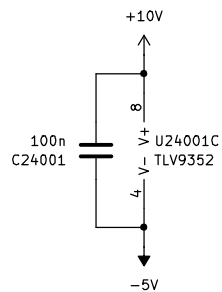
Size: A4

Date: 2024-11-25

Rev: 0.8.2

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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**

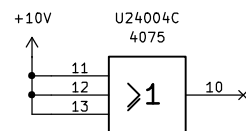
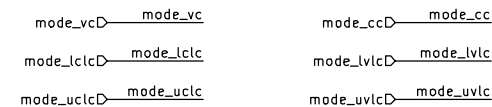
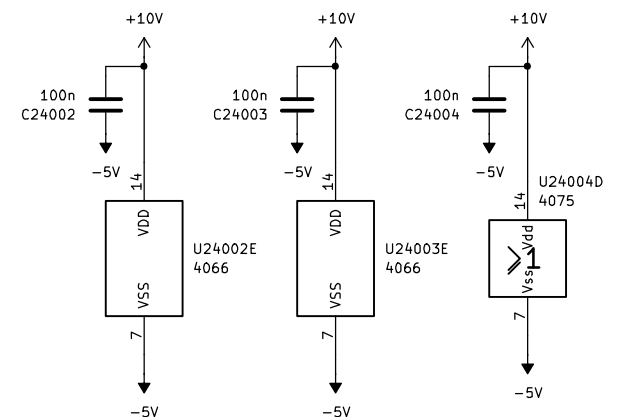
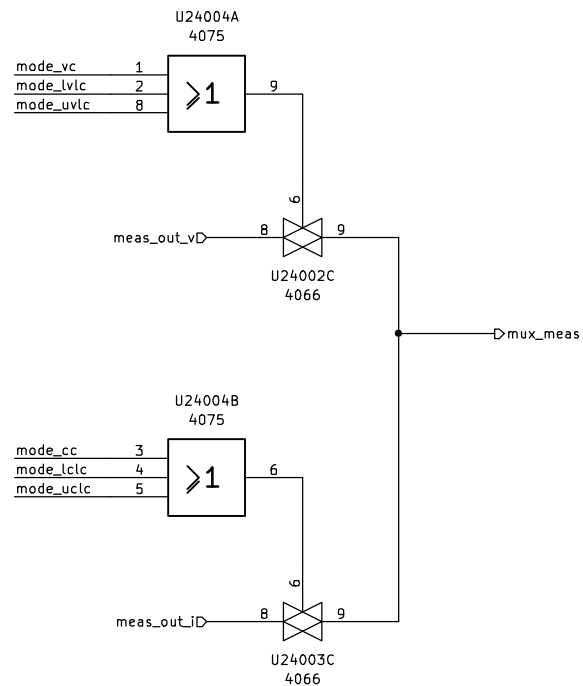
Size: A4

Date: 2024-11-25

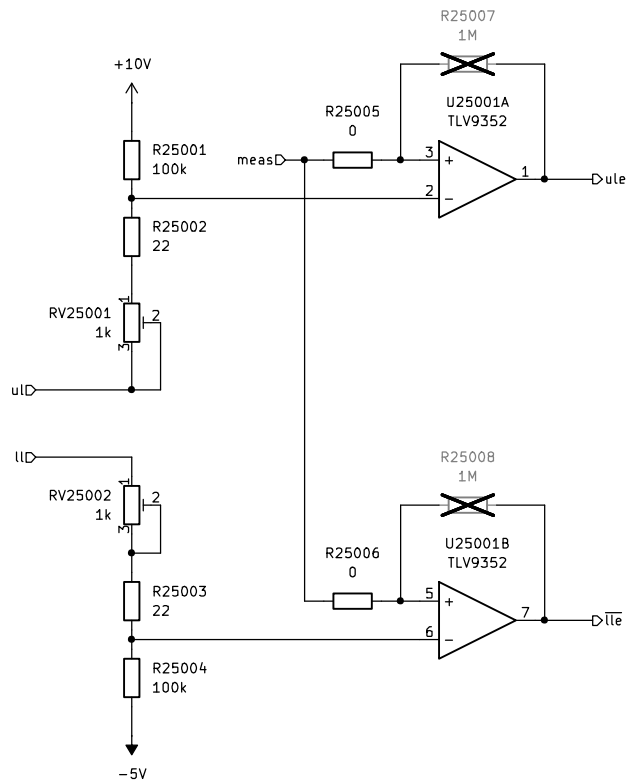
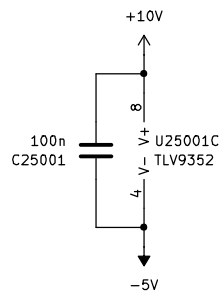
Rev: 0.8.2

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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

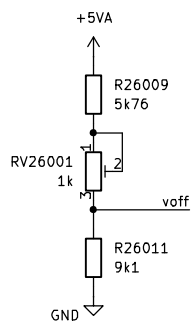
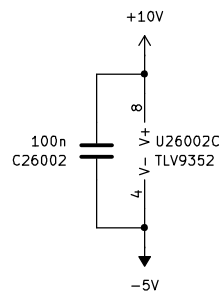
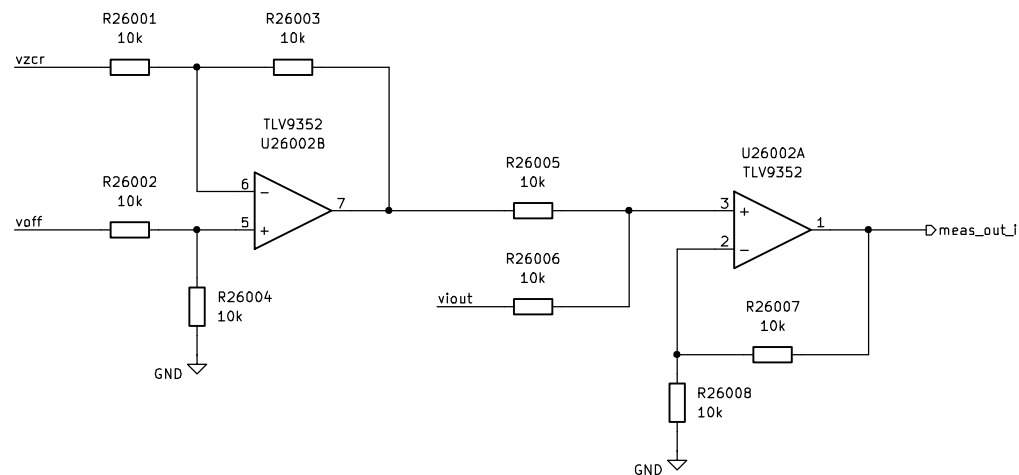
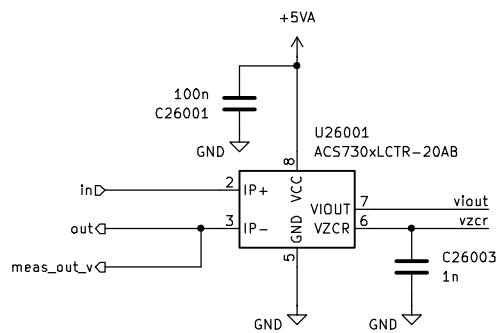
Date: 2024-11-25

Rev: 0.8.2

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Measurement

**Open Battery Tester**

Sheet: /measurement/

File: measurement.kicad\_sch

**Title: Power Supply Sink**

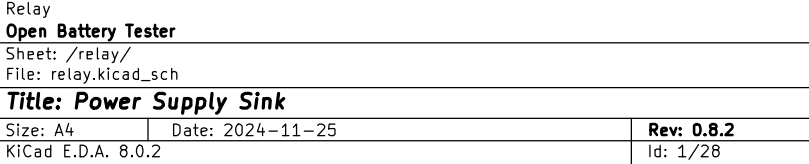
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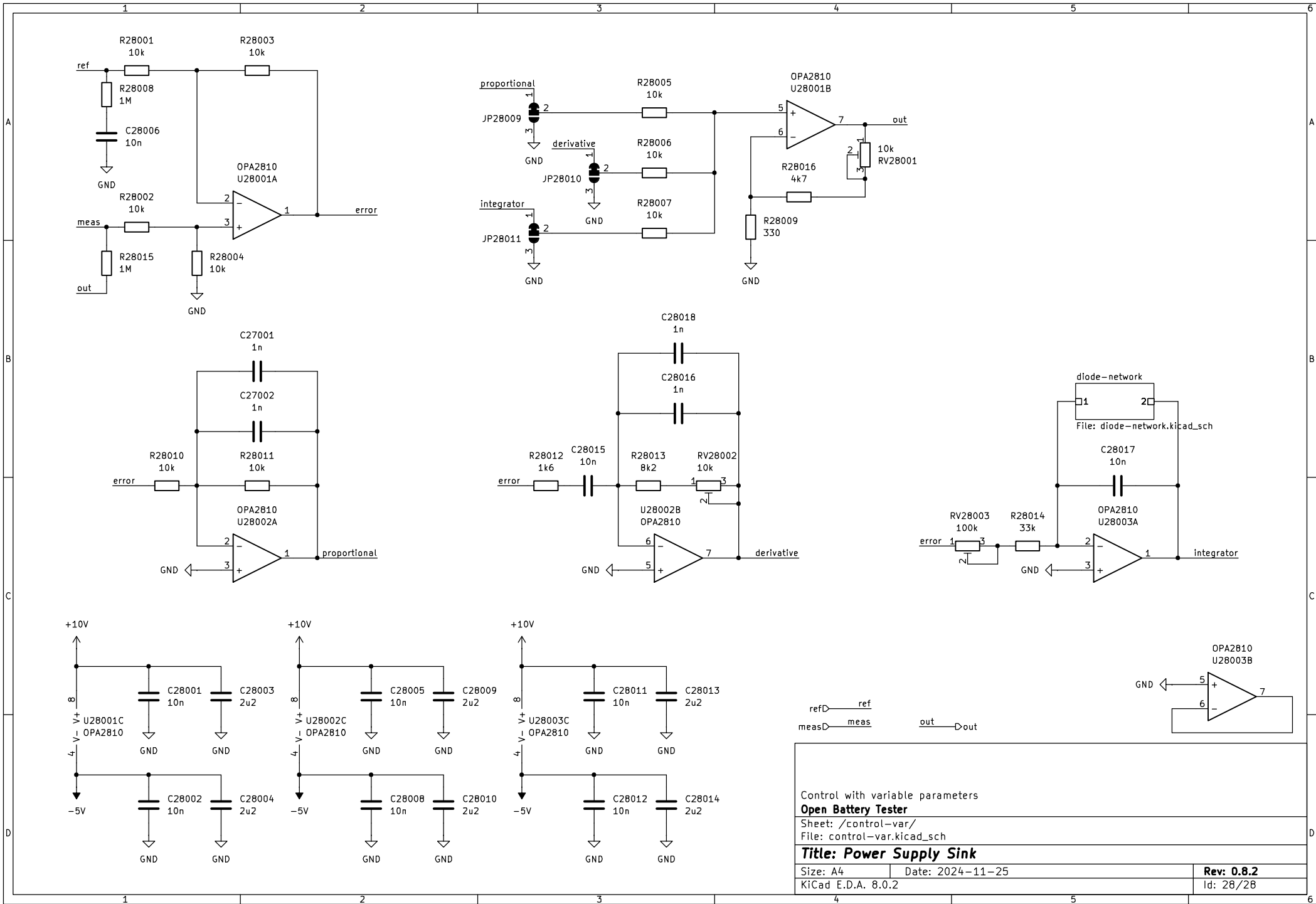
Date: 2024-11-25

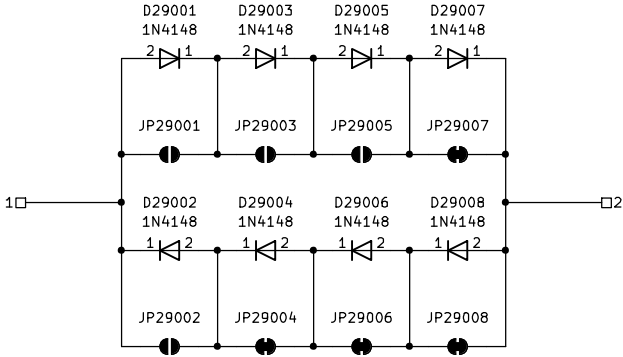
Rev: 0.8.2

KiCad E.D.A. 8.0.2

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Open Battery Tester

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

Title: Power Supply Sink

Size: A4	Date: 2024-11-25	Rev: 0.8.2
KiCad E.D.A. 8.0.2		Id: 1/28