

Overview
Open Battery Tester

Sheet: /
File: pss.kicad_sch

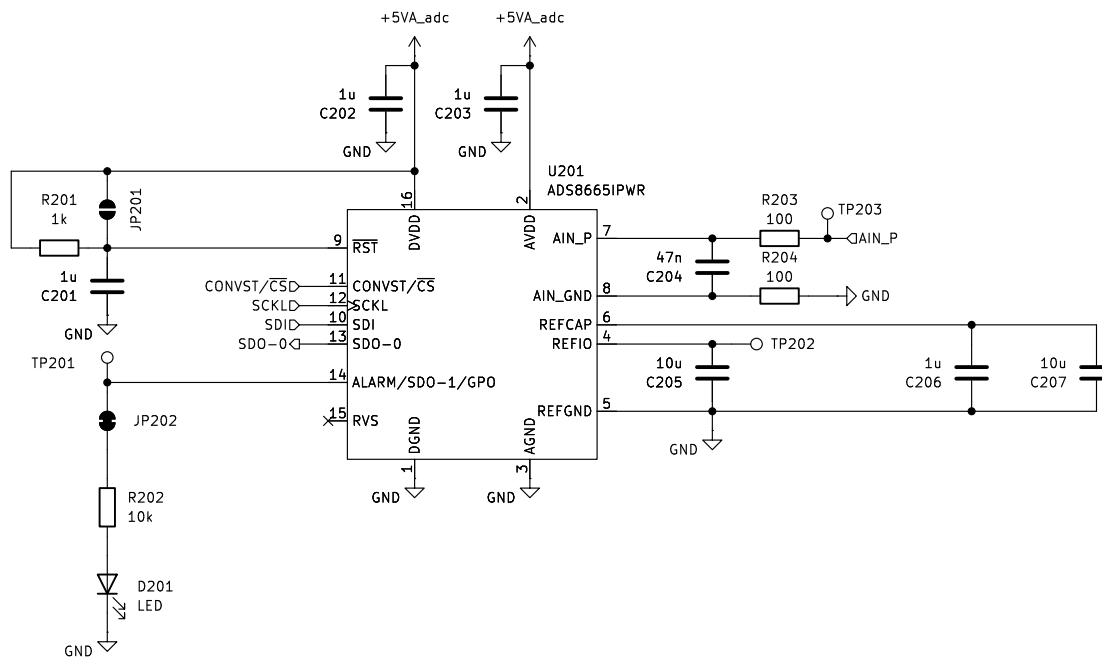
Title: Power Supply Sink

Size: A4 Date: 2024-12-07

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Rev: 0.13.4

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Analog Digital Converter
Open Battery Tester

Sheet: /adc/
 File: adc.kicad_sch

Title: Power Supply Sink

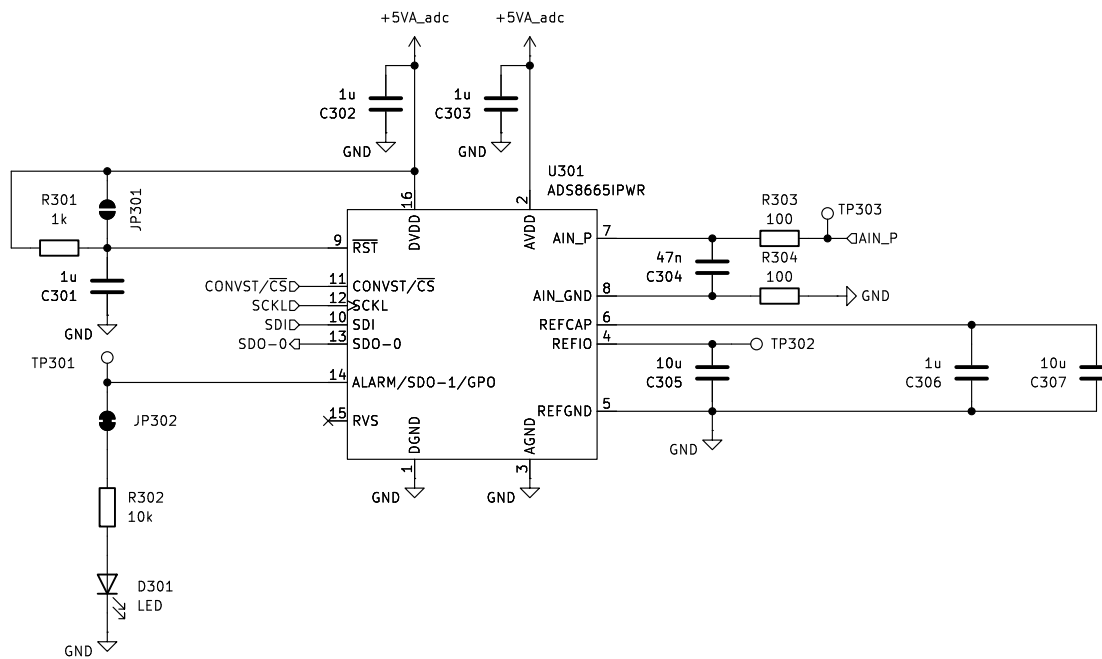
Size: A4

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Analog Digital Converter
Open Battery Tester

Sheet: /adc1/
 File: adc.kicad_sch

Title: Power Supply Sink

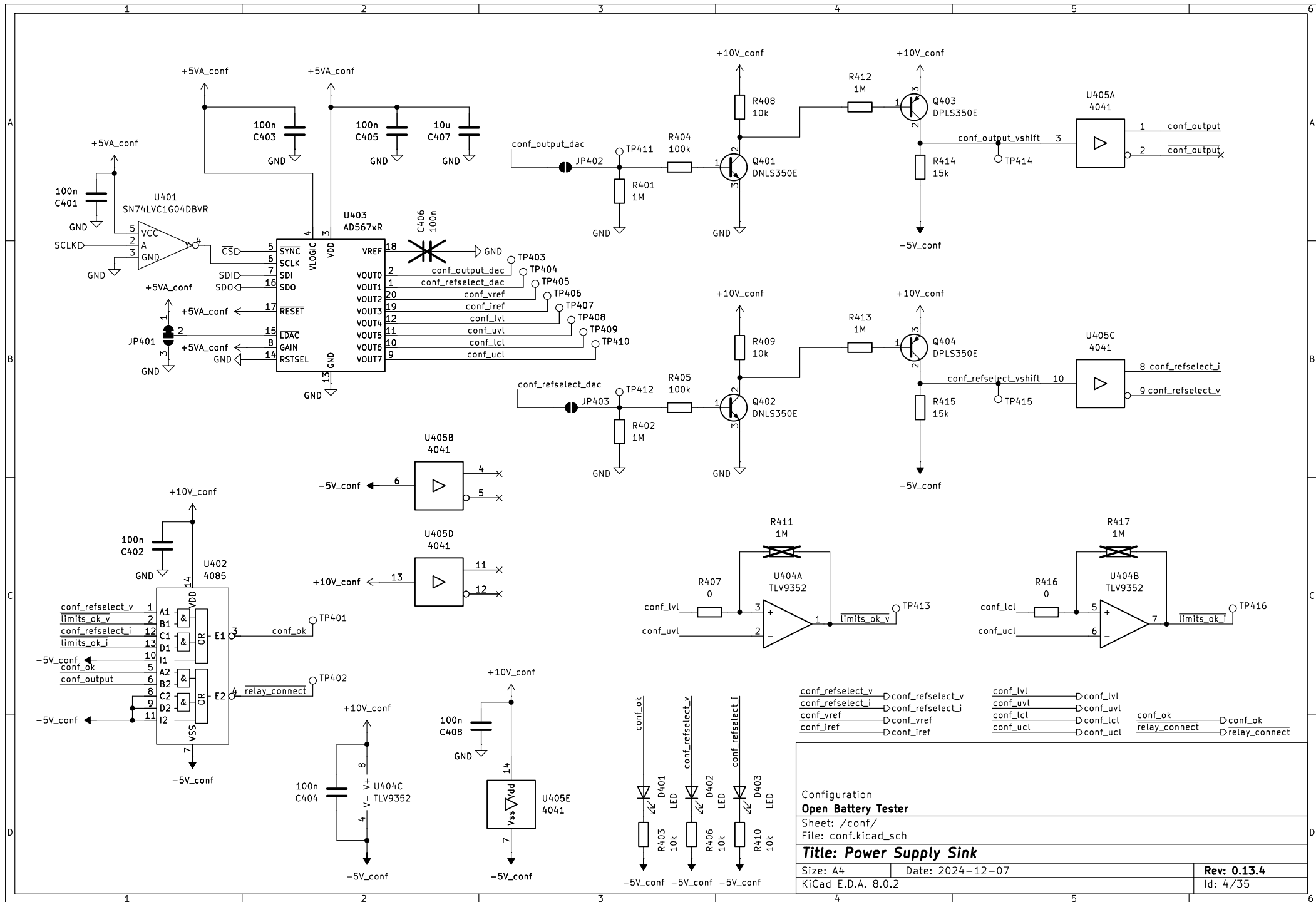
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conf_refselect_v → Dconf_refselect_v
 conf_refselect_i → Dconf_refselect_i
 conf_vref → Dconf_vref
 conf_iref → Dconf_iref
 conf_lv1 → Dconf_lv1
 conf_uvl → Dconf_uvl
 conf_lcl → Dconf_lcl
 conf_ucl → Dconf_ucl
 conf_ok → Dconf_ok
 relay_connect → Drelay_connect

Configuration
 Open Battery Tester

Sheet: /conf/
 File: conf.kicad_sch

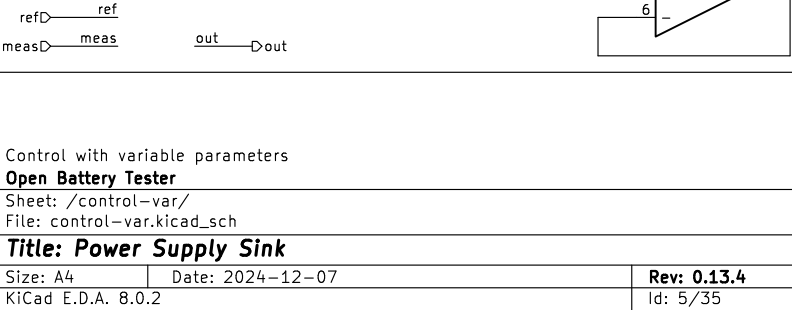
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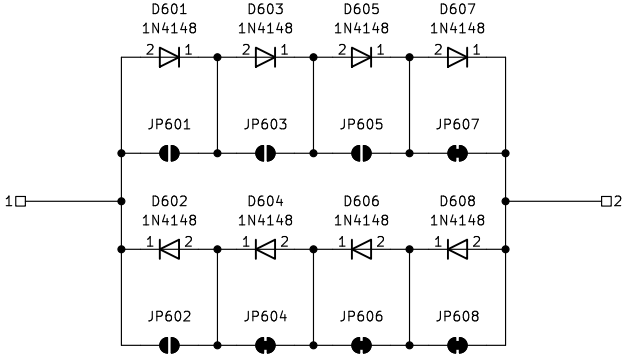
Size: A4 Date: 2024-12-07

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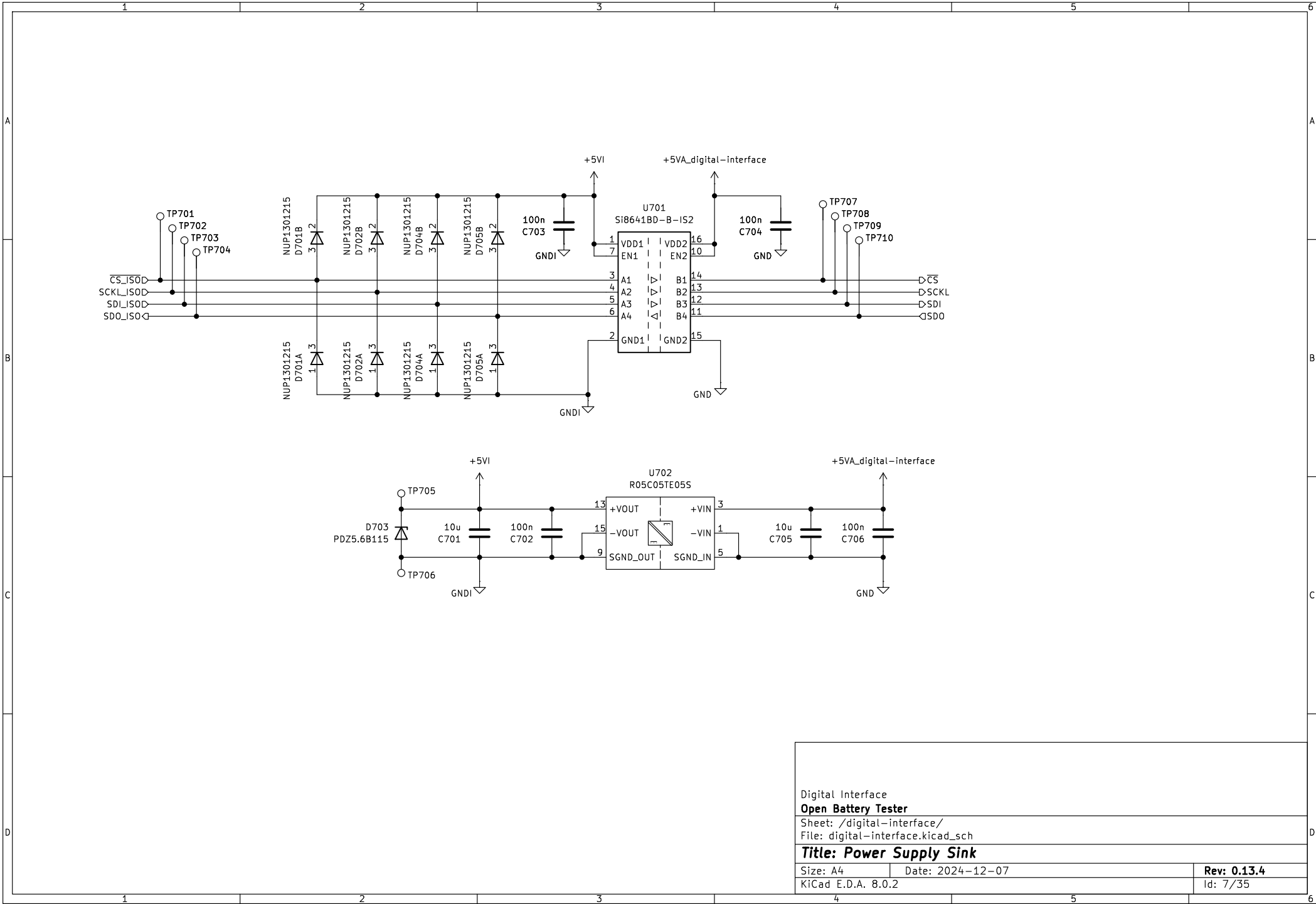


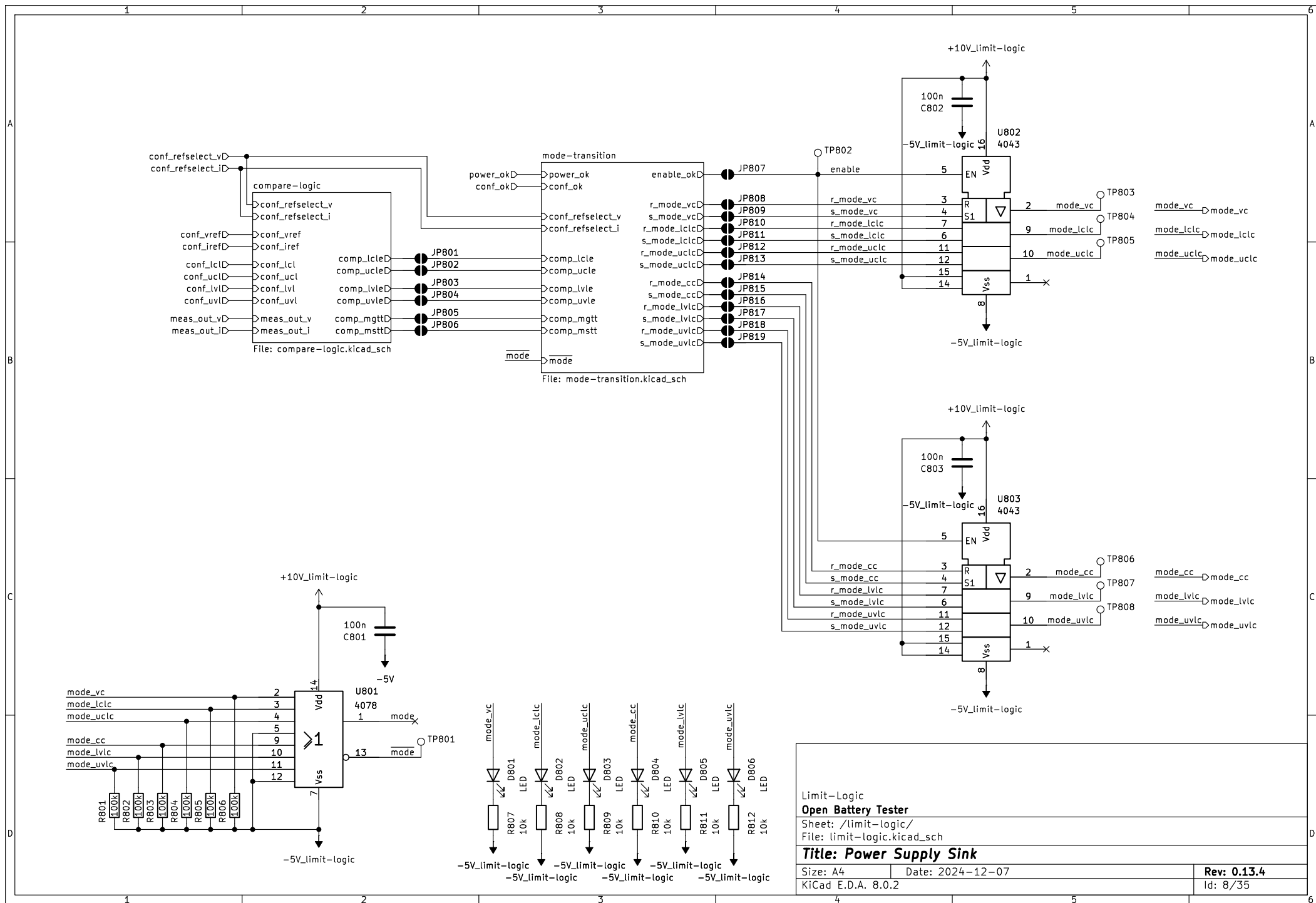
Open Battery Tester

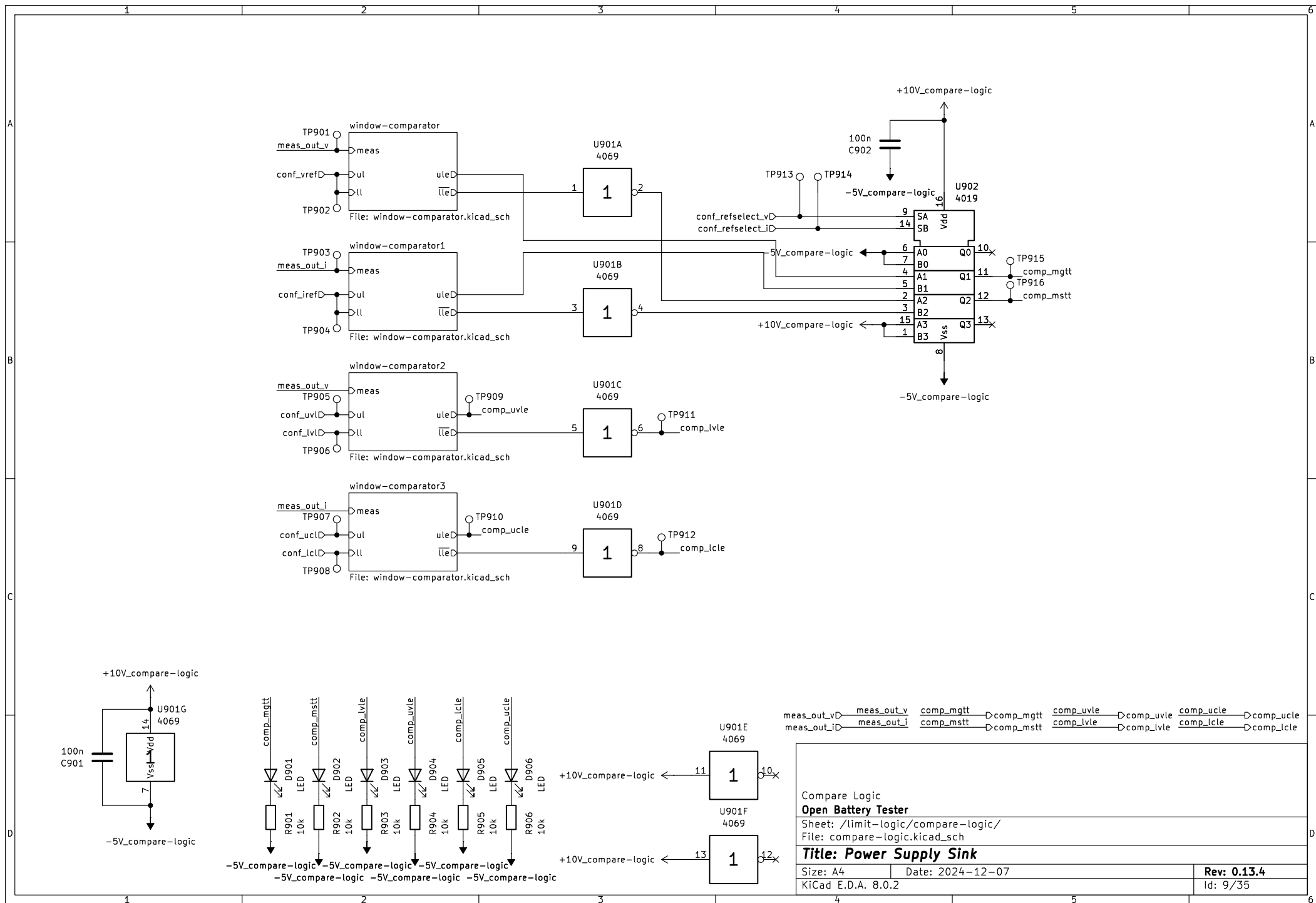
Sheet: /control-var/diode-network/
File: diode-network.kicad_sch

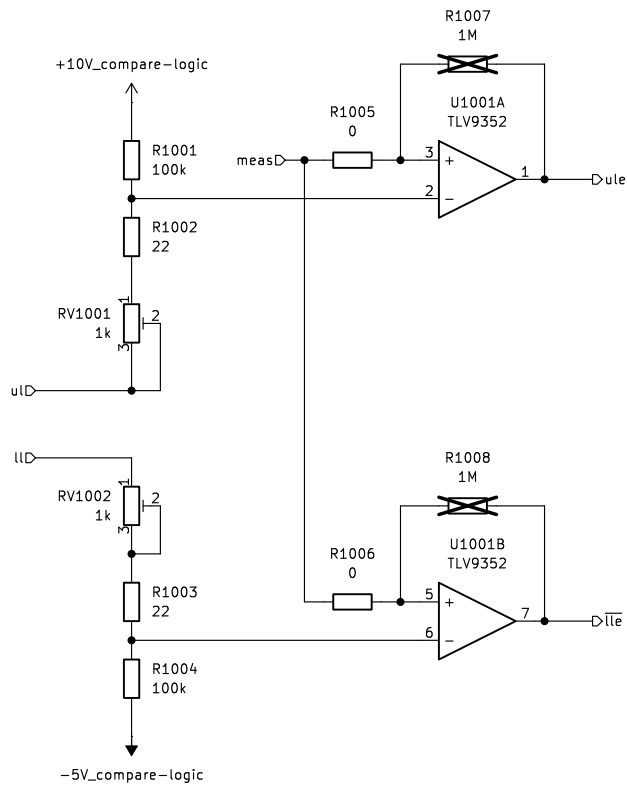
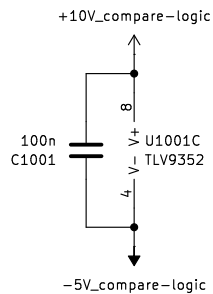
Title: Power Supply Sink

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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

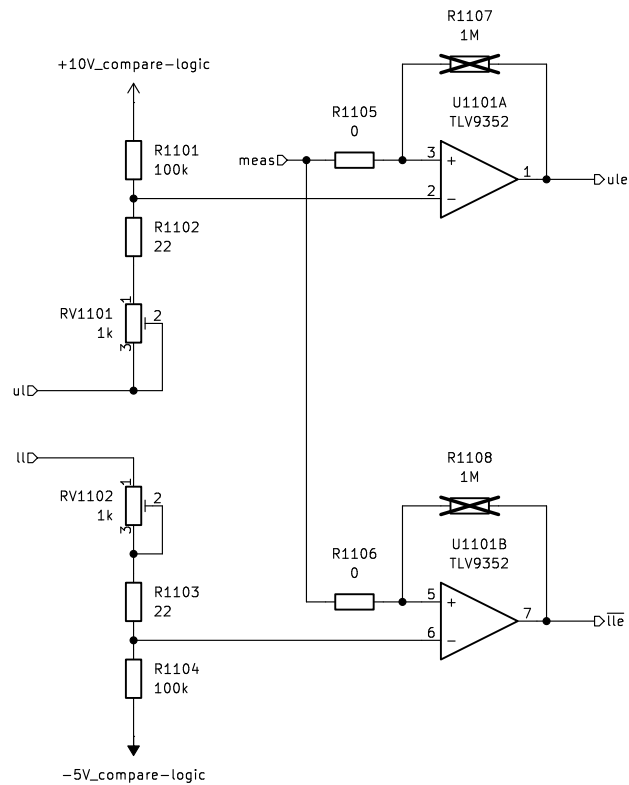
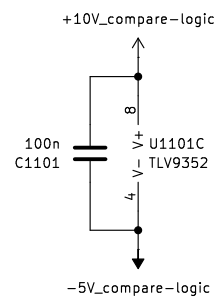
Size: A4

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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

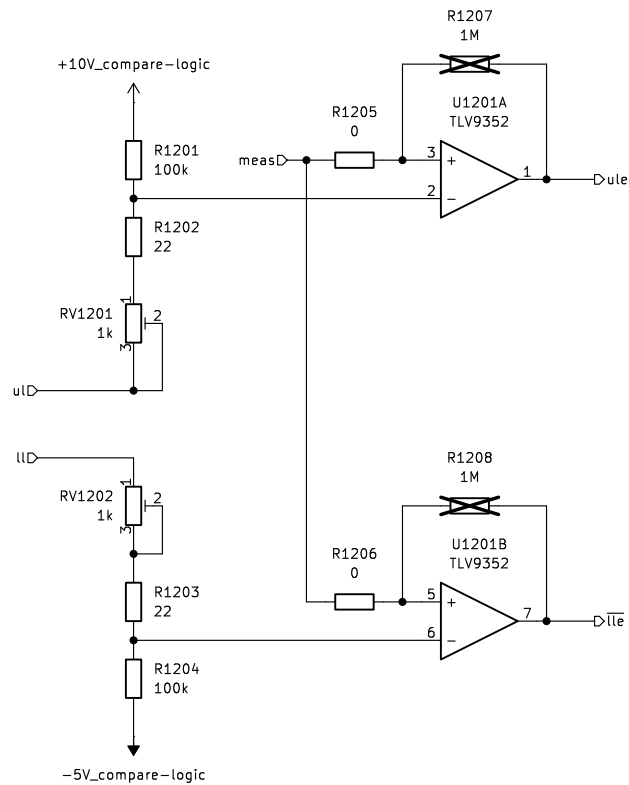
Size: A4

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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

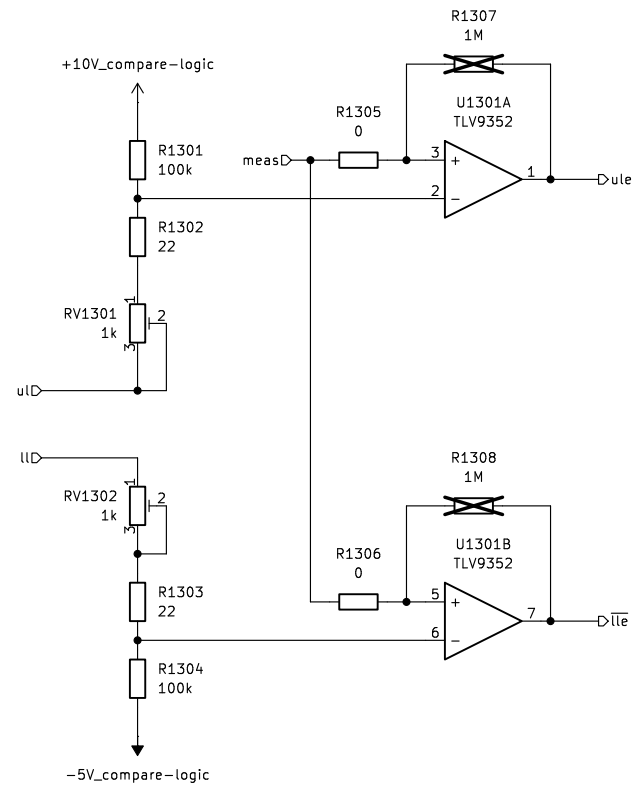
Size: A4

Date: 2024-12-07

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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

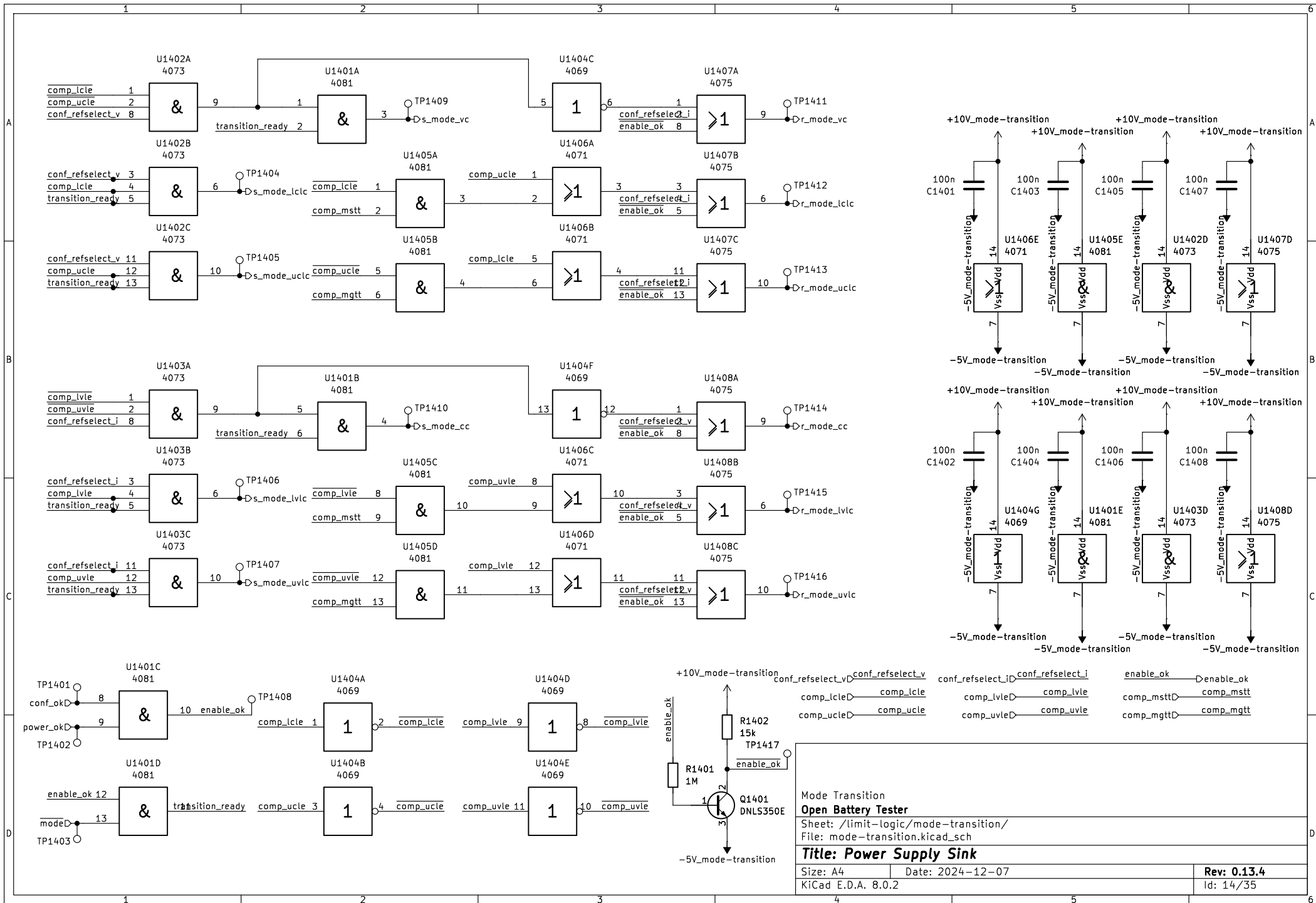
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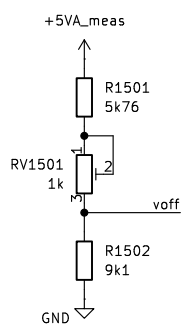
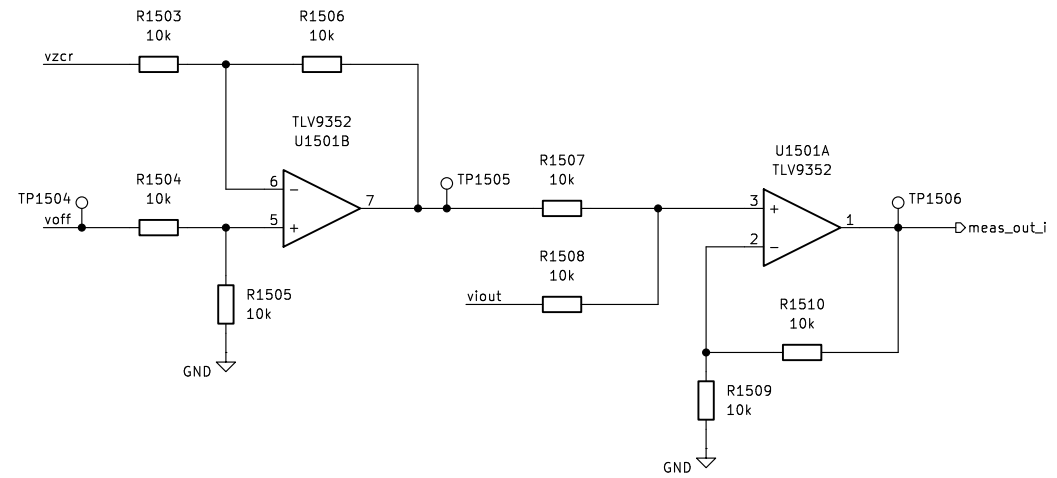
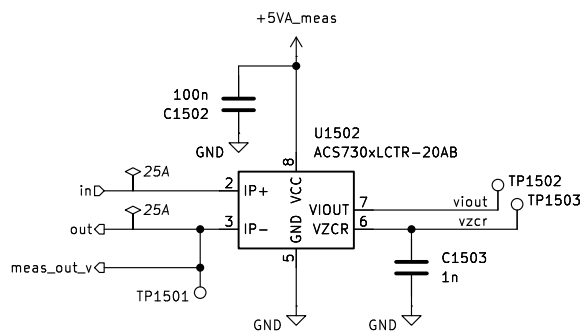
Date: 2024-12-07

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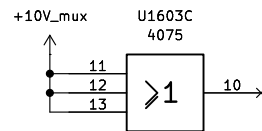
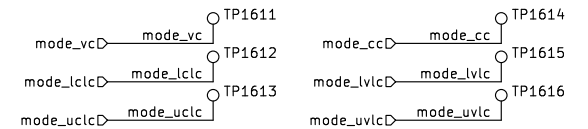
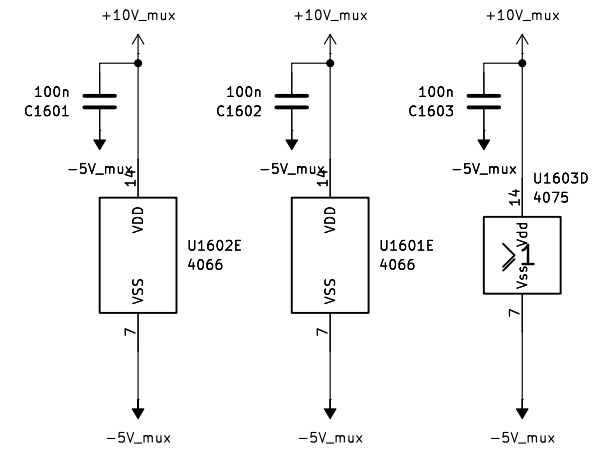
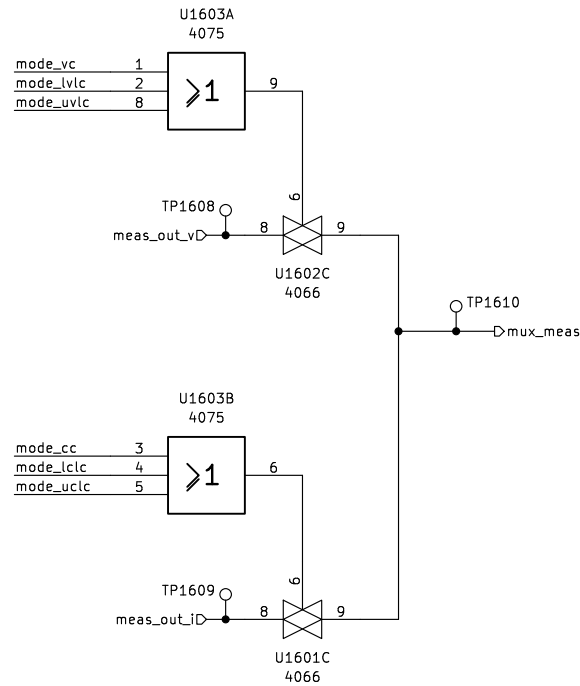
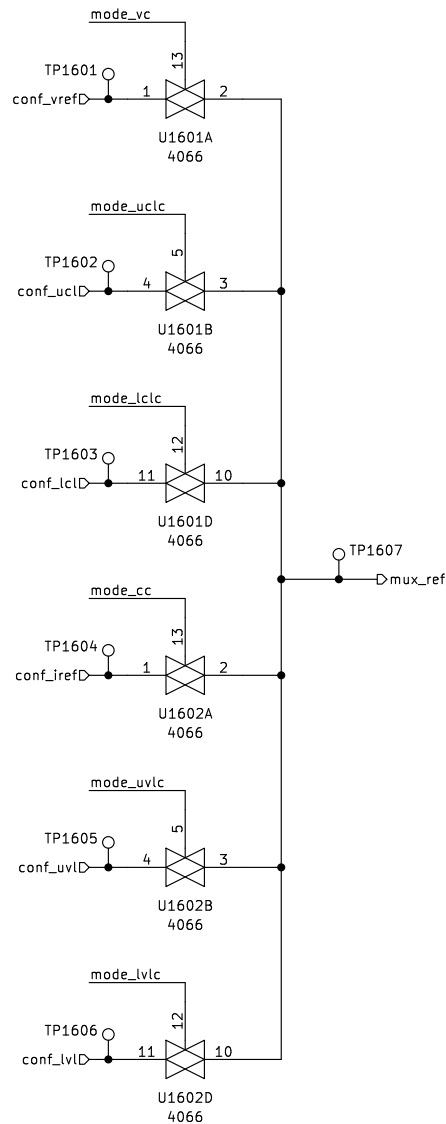
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Measurement		
Open Battery Tester		
Sheet: /measurement/		
File: measurement.kicad_sch		
Title: Power Supply Sink		
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Multiplexer
Open Battery Tester
 Sheet: /mux/
 File: mux.kicad_sch

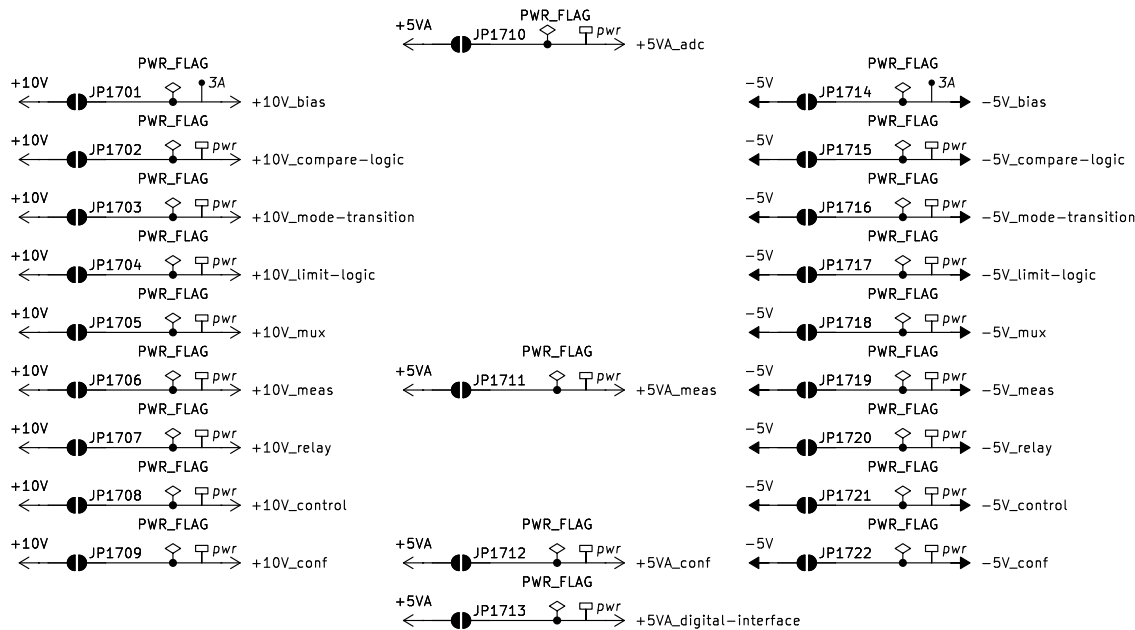
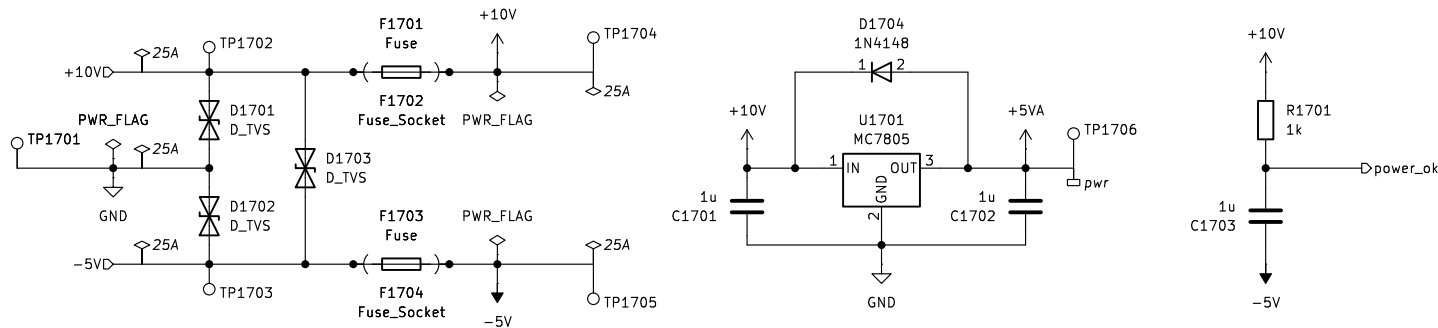
Title: Power Supply Sink

Size: A4 Date: 2024-12-07

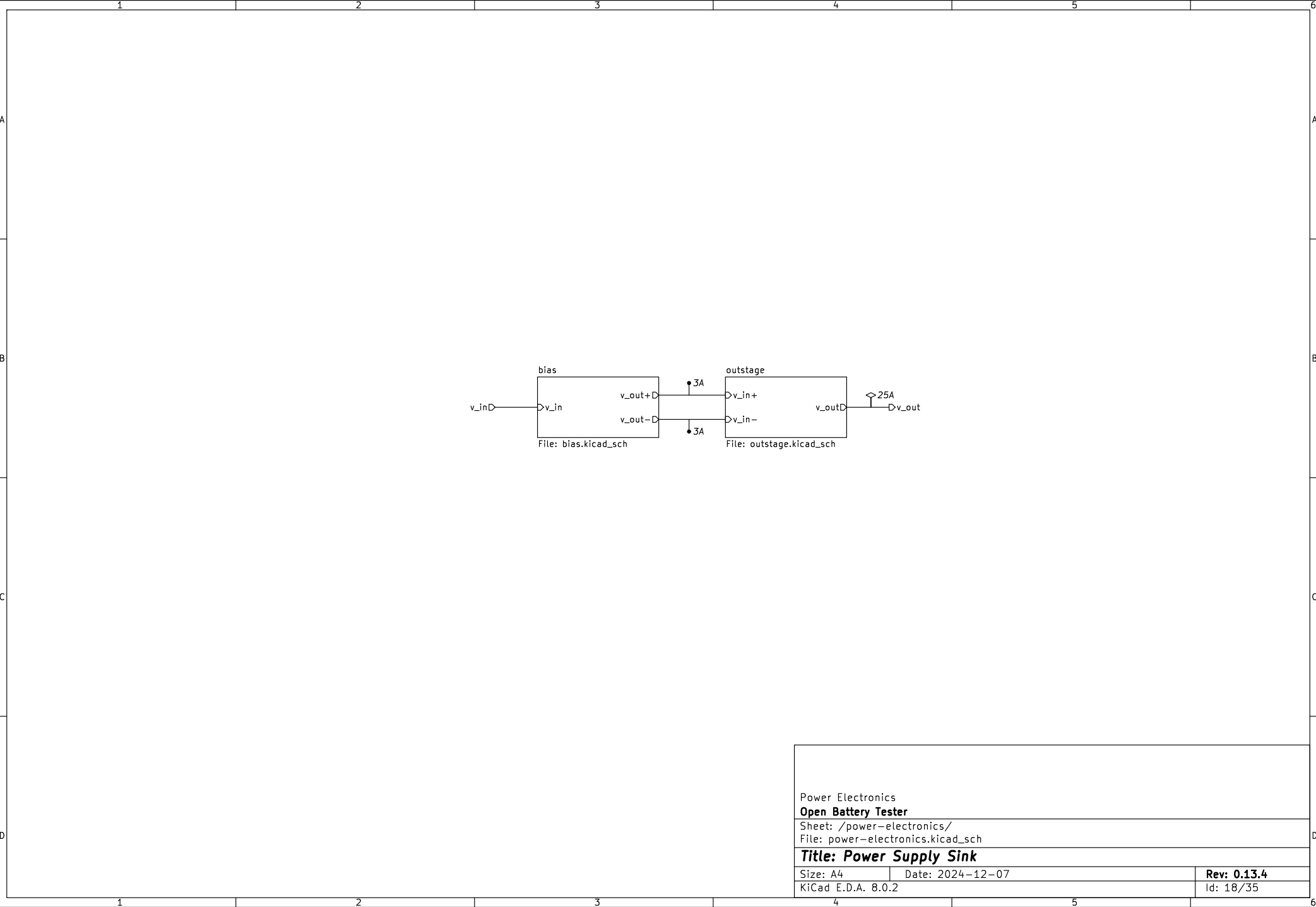
KiCad E.D.A. 8.0.2

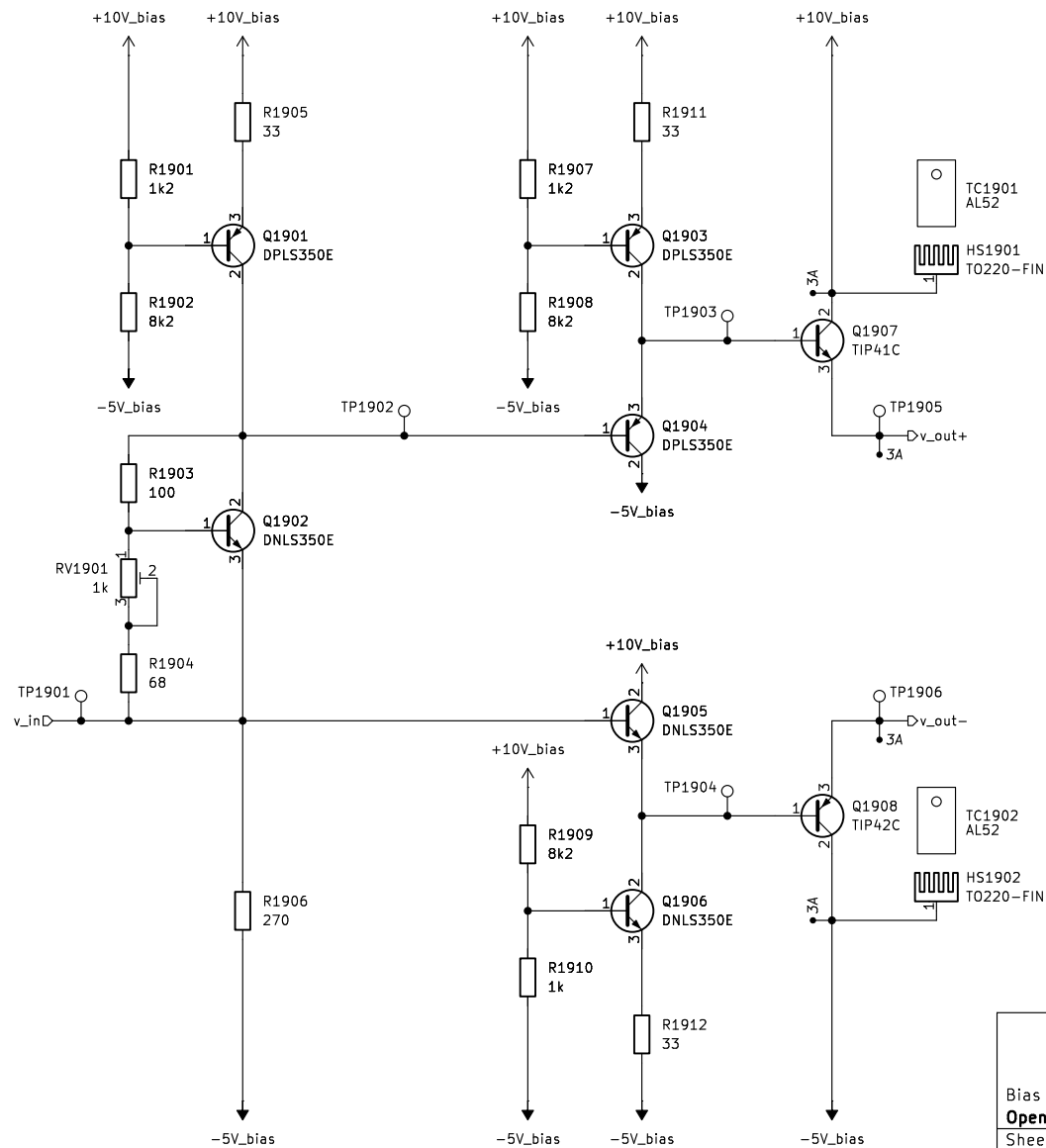
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Power		
Open Battery Tester		
Sheet: /power/		
File: power.kicad_sch		
Title: Power Supply Sink		
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Bias Stage

Open Battery Tester

Sheet: /power-electronics/bias/

File: bias.kicad_sch

Title: Power Supply Sink

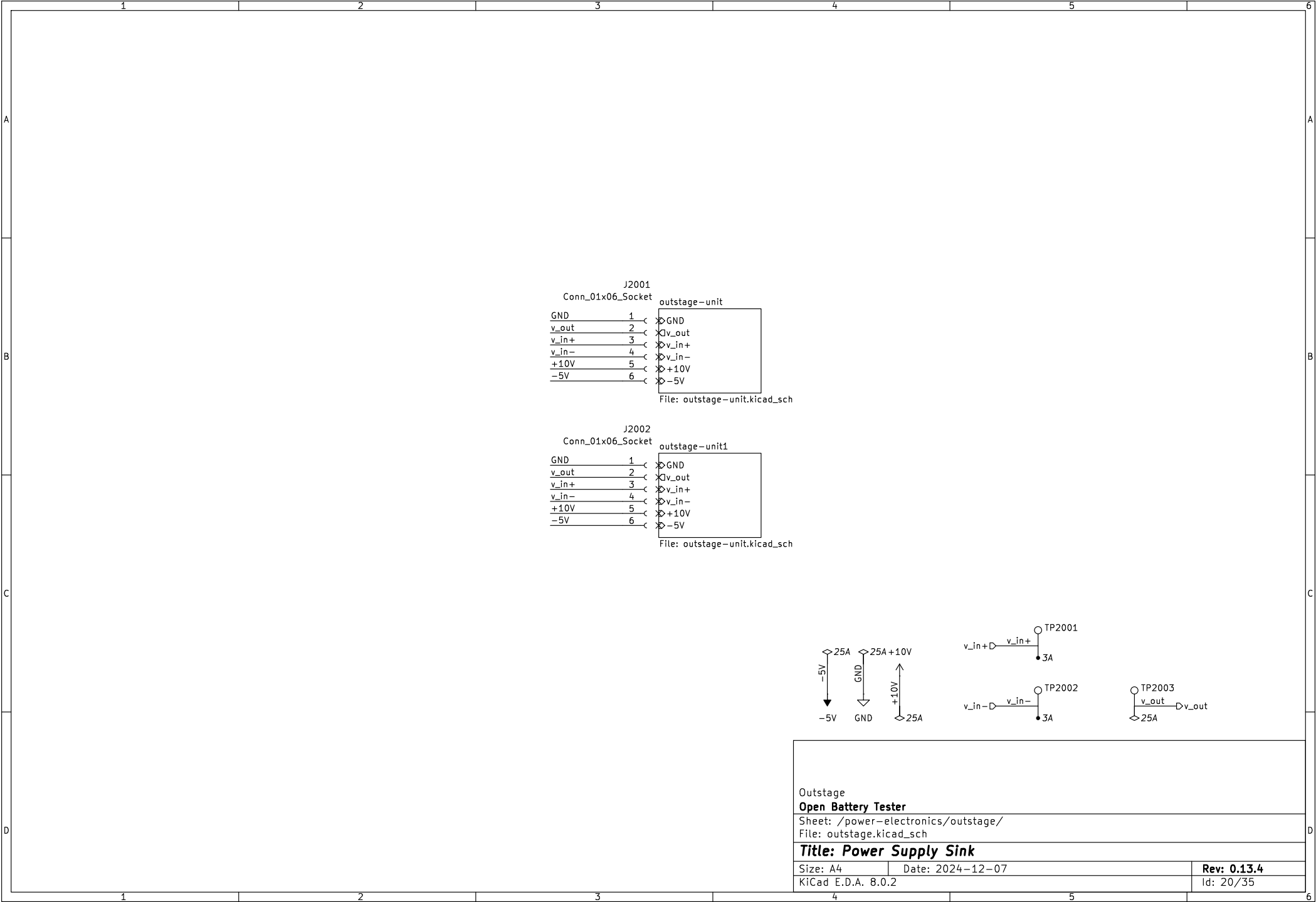
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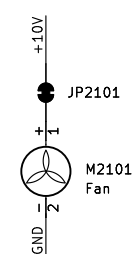
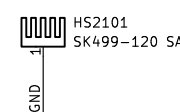
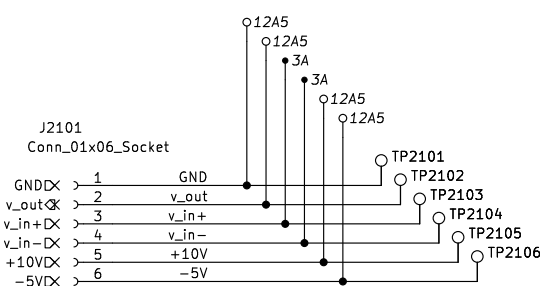
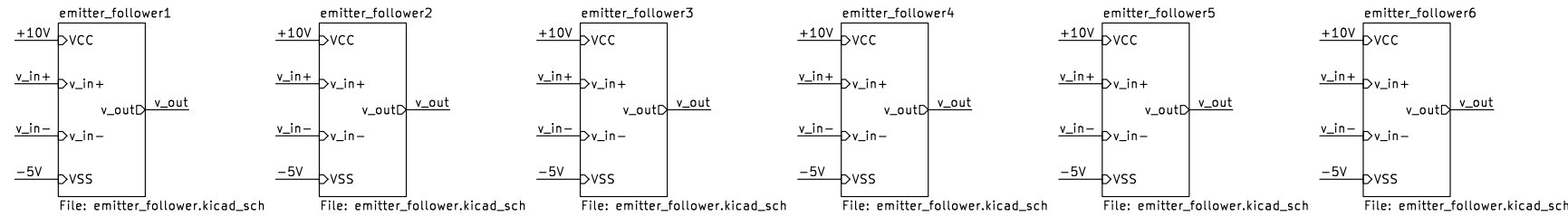
Date: 2024-12-07

Rev: 0.13.4

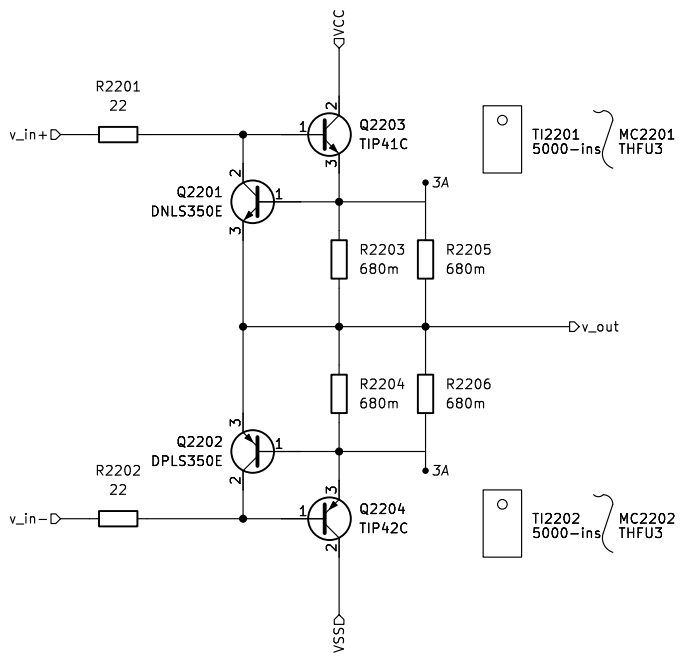
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Outstage Unit		
Open Battery Tester		
Sheet: /power-electronics/outstage/outstage-unit/ File: outstage-unit.kicad_sch		
Title: Power Supply Sink		
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Emitter Follower

Open Battery Tester

Sheet: /power-electronics/outstage/outstage-unit/emitter_follower1/
File: emitter_follower.kicad_sch

Title: Power Supply Sink

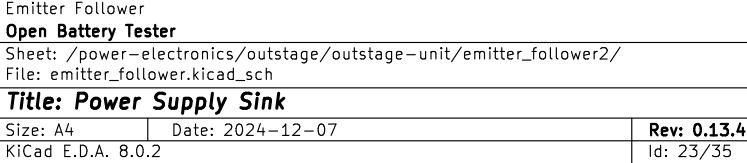
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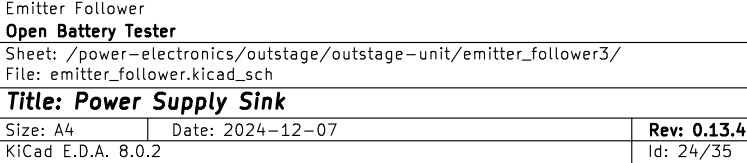
Date: 2024-12-07

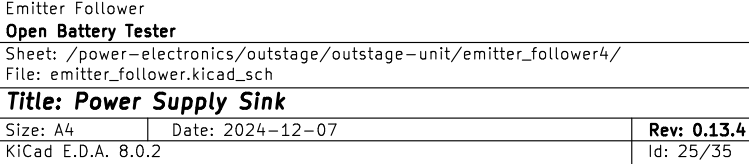
Rev: 0.13.4

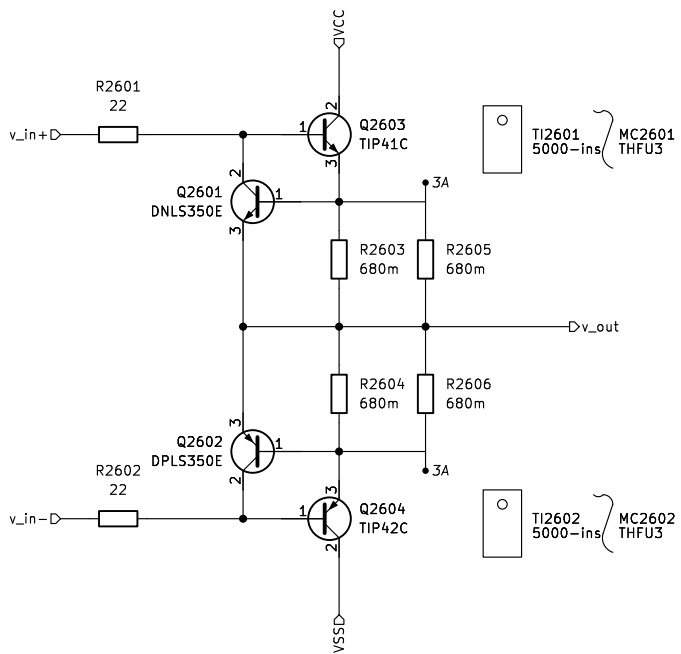
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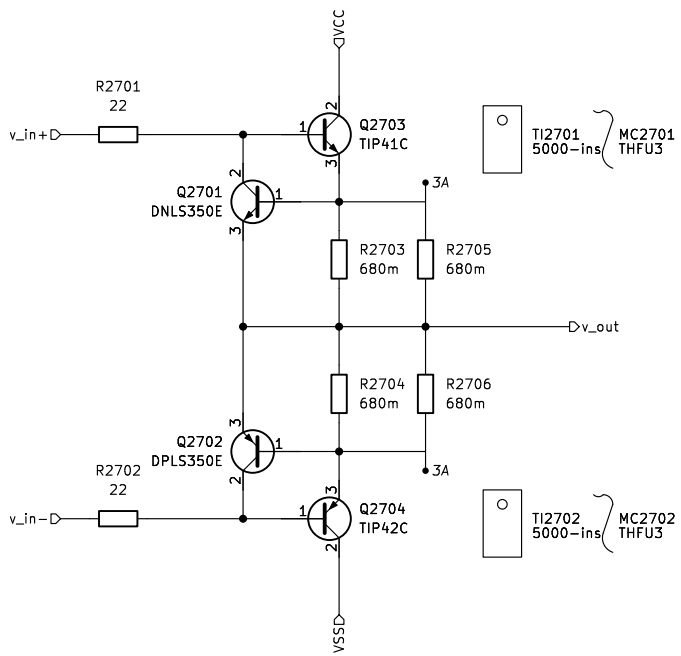
Emitter Follower

Open Battery Tester

Sheet: /power-electronics/outstage/outstage-unit/emitter_follower5/
File: emitter_follower.kicad_sch

Title: Power Supply Sink

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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

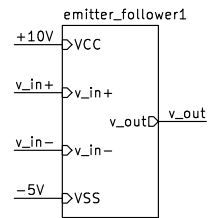
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Date: 2024-12-07

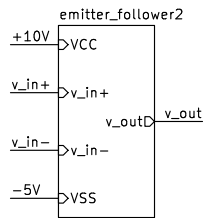
Rev: 0.13.4

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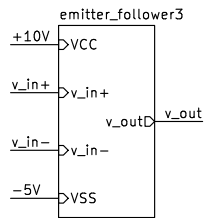
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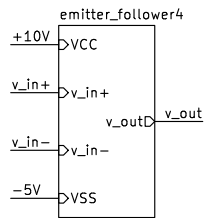
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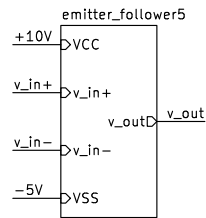
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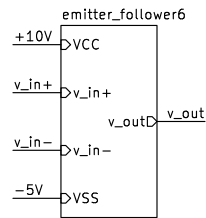
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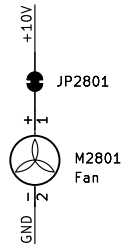
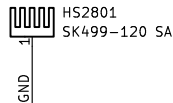
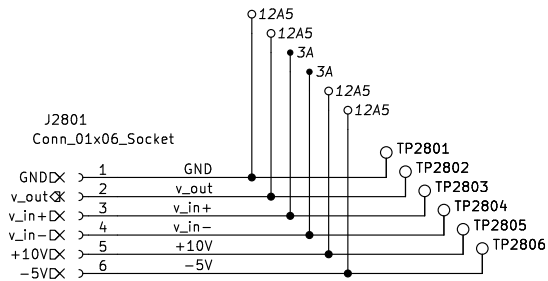
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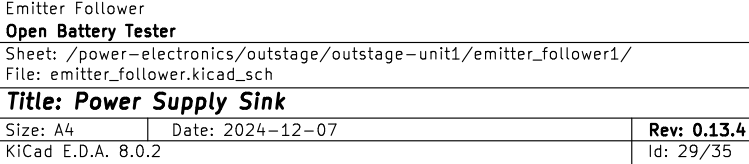
File: emitter_follower.kicad_sch

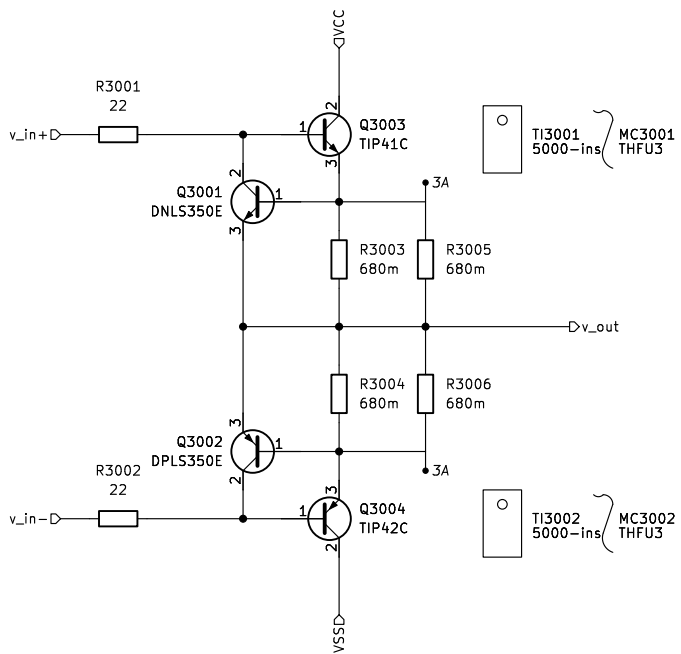


File: emitter_follower.kicad_sch



Outstage Unit		
Open Battery Tester		
Sheet: /power-electronics/outstage/outstage-unit1/		
File: outstage-unit.kicad_sch		
Title: Power Supply Sink		
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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

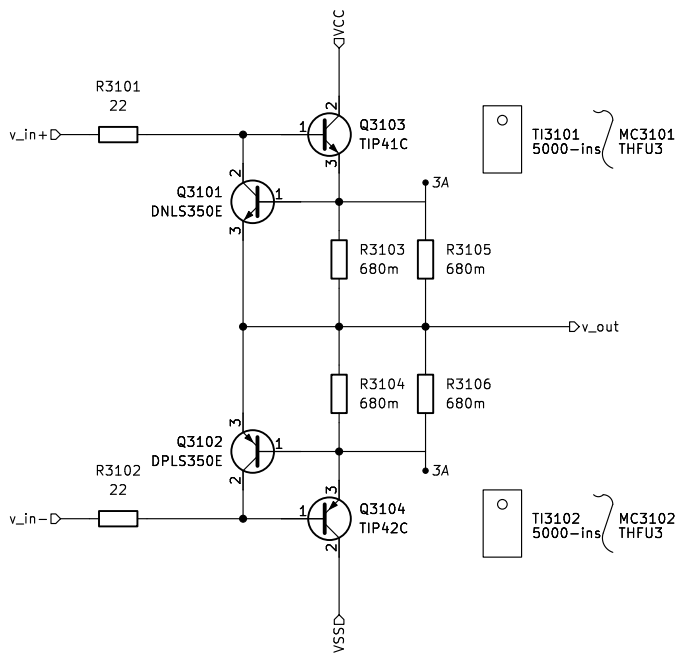
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Emitter Follower

Open Battery Tester

Sheet: /power-electronics/outstage/outstage-unit1/emitter_follower3/

File: emitter_follower.kicad_sch

Title: Power Supply Sink

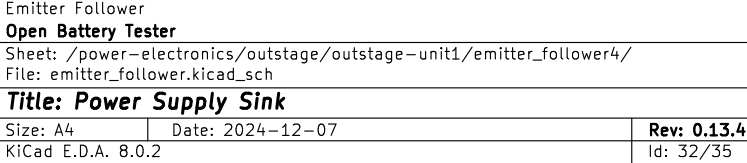
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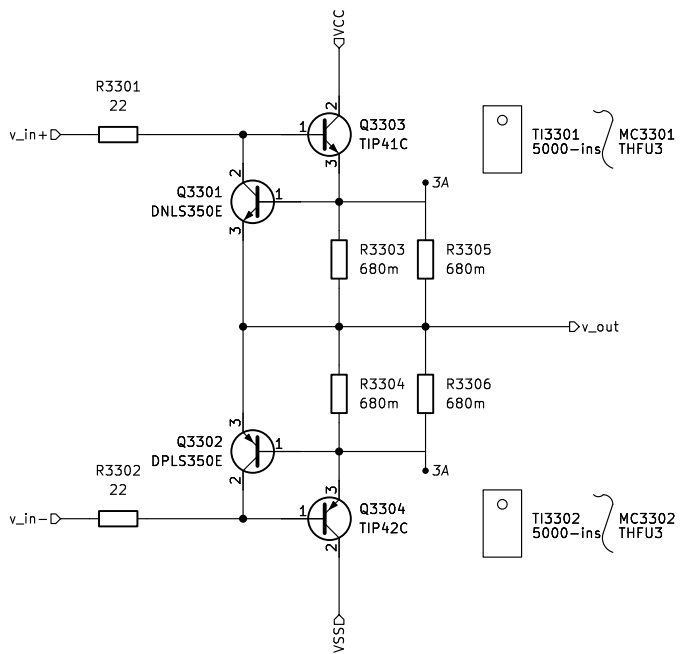
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Emitter Follower

Open Battery Tester

Sheet: /power-electronics/outstage/outstage-unit1/emitter_follower5/
File: emitter_follower.kicad_sch

Title: Power Supply Sink

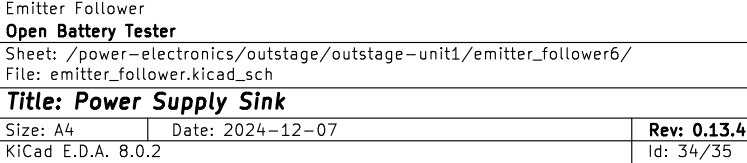
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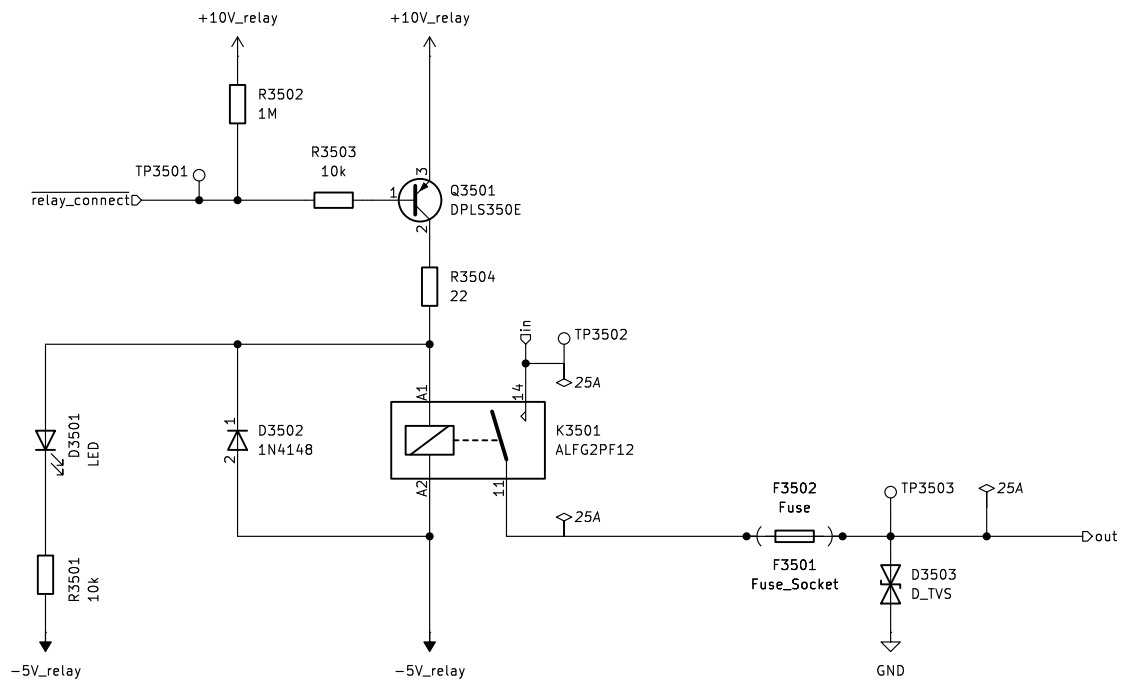
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Relay

Open Battery Tester

Sheet: /relay/

File: relay.kicad_sch

Title: Power Supply Sink

Size: A4

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