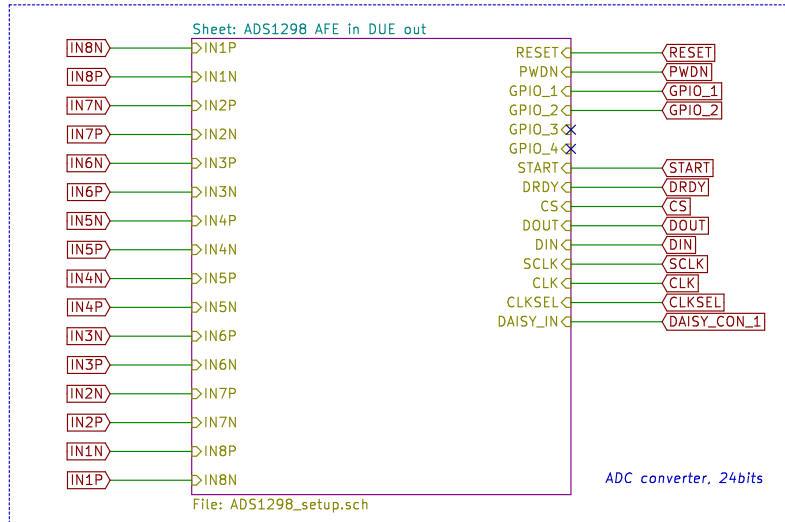
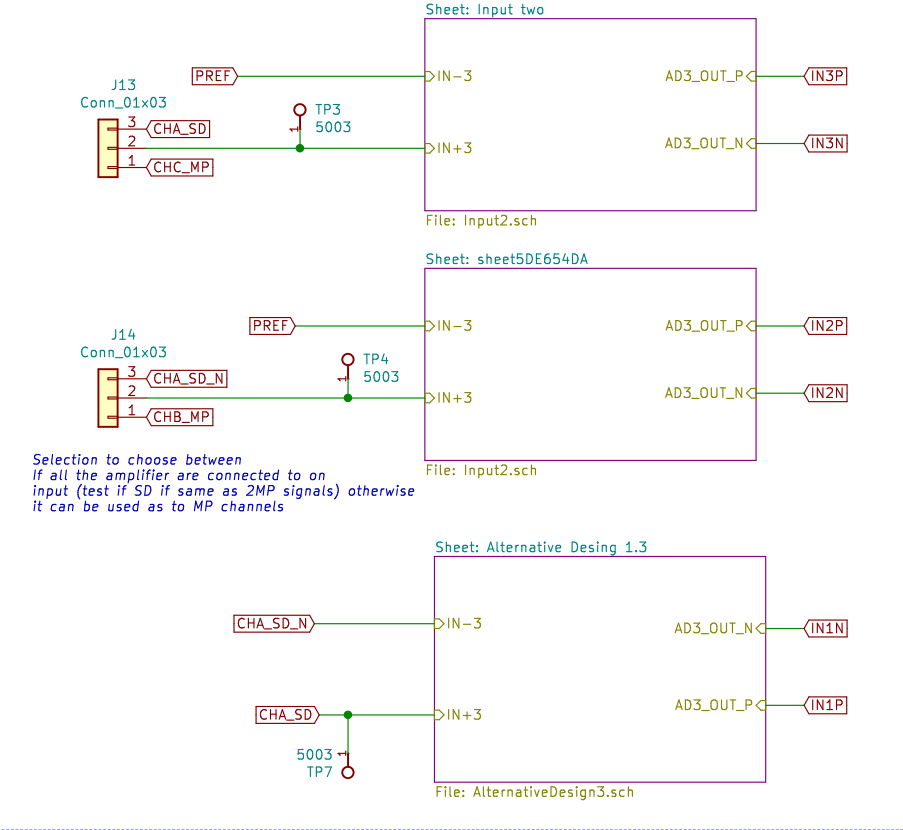
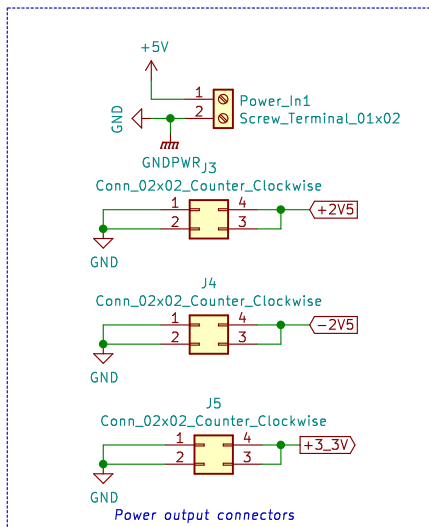
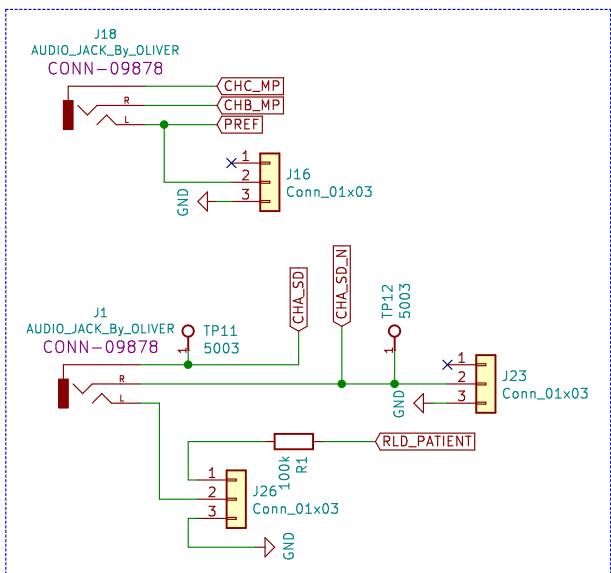
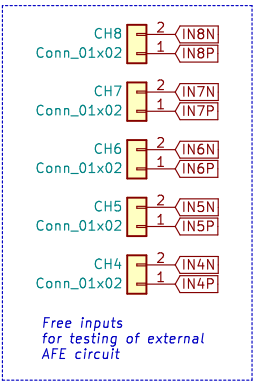
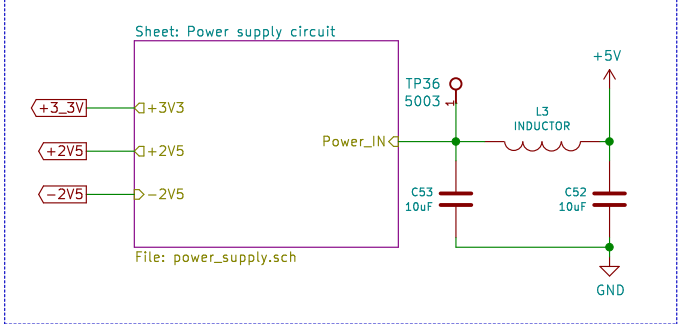


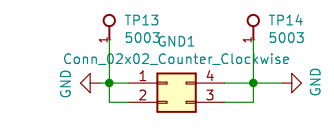
# AFE circuits designs



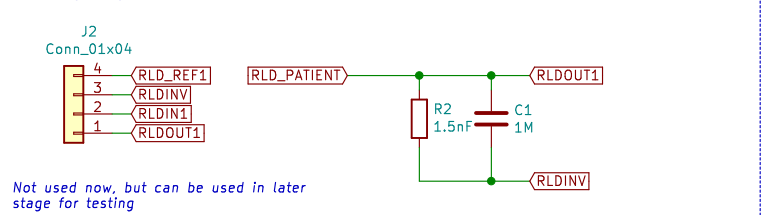
## Power converters



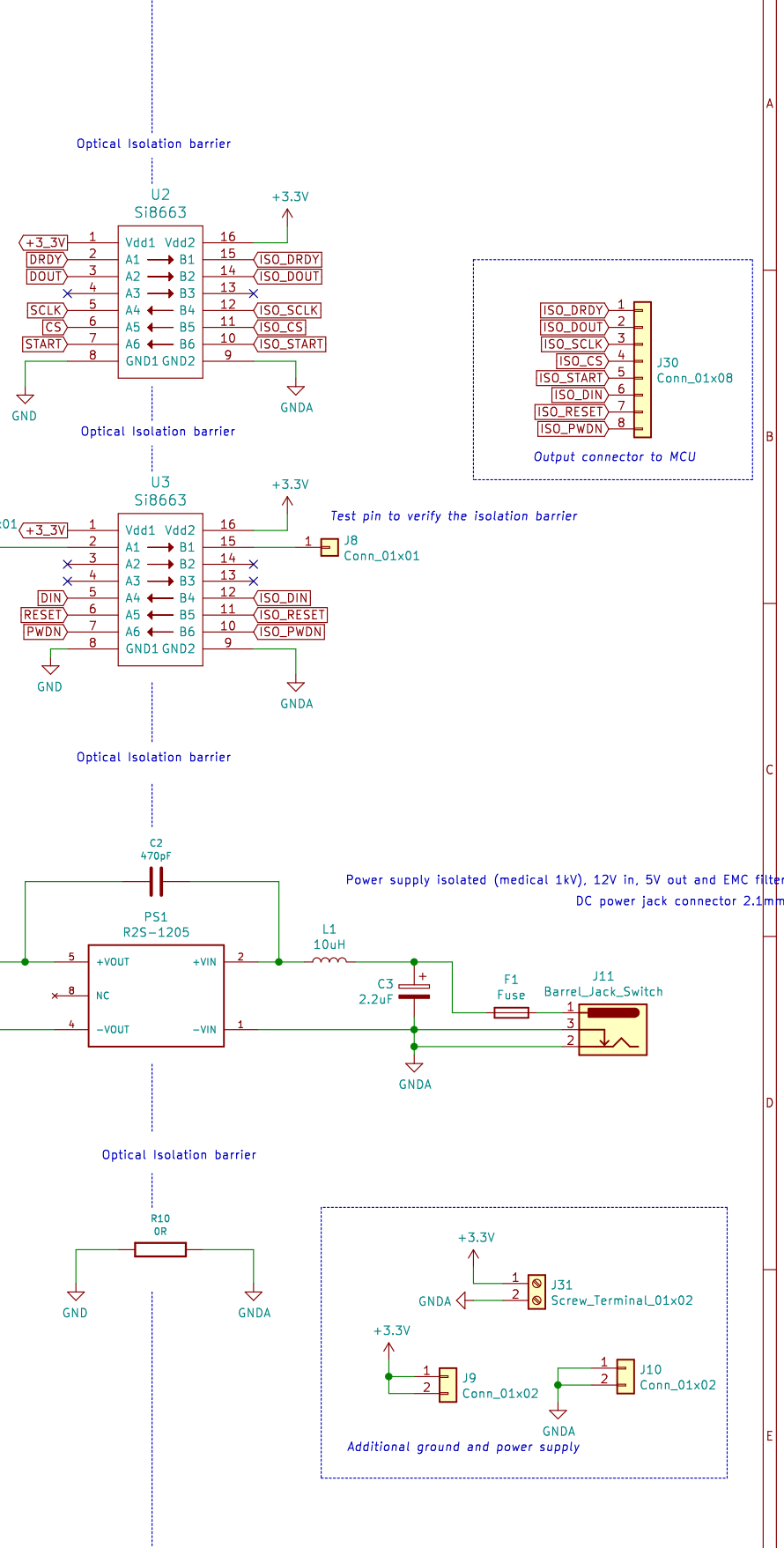
## Extra GND pins to use for testing



## Driven Right leg



## Isolated Side



HD-SEMG system based on INA333

Oliver Kersten Engineering

Sheet: /

File: HDSEMG.sch

Title: HDSEMG system

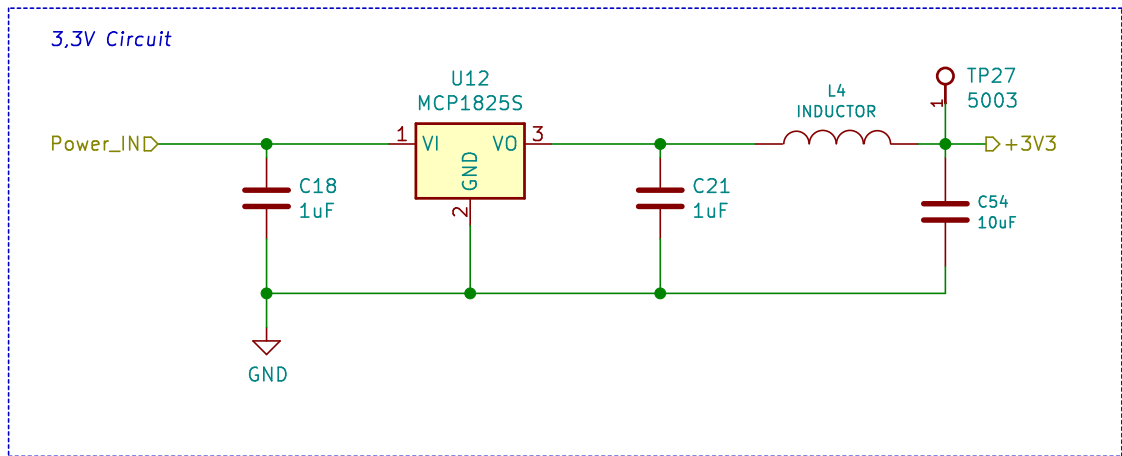
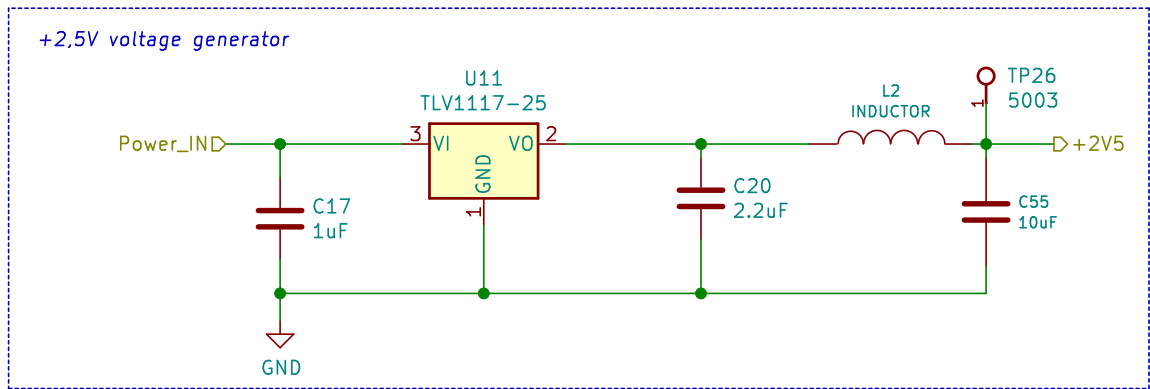
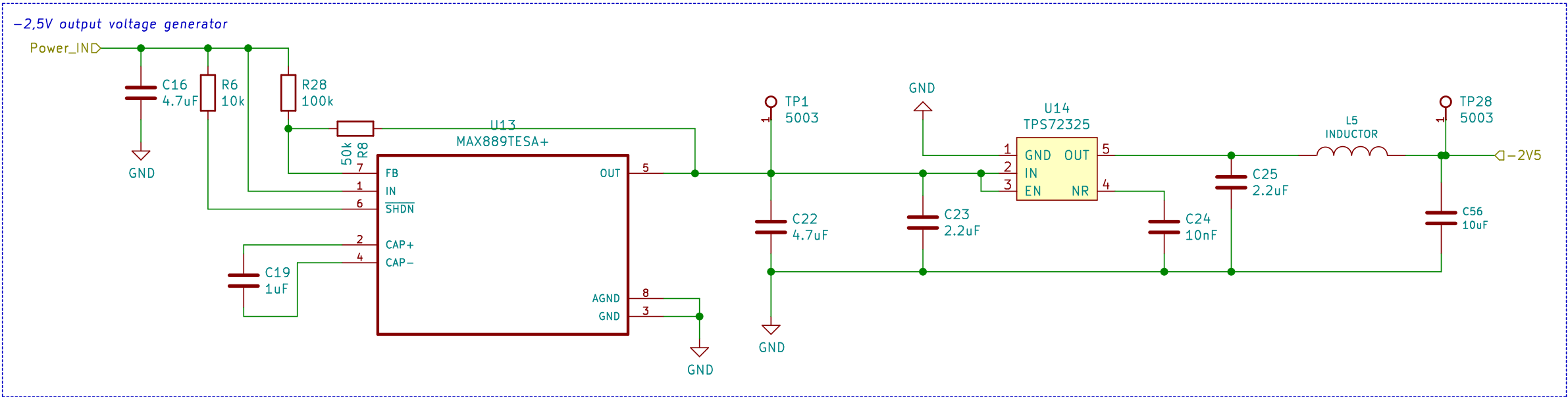
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Date: 2019-09-30

Rev: V2

KiCad E.D.A. kicad (5.1.4)-1

Id: 1/6



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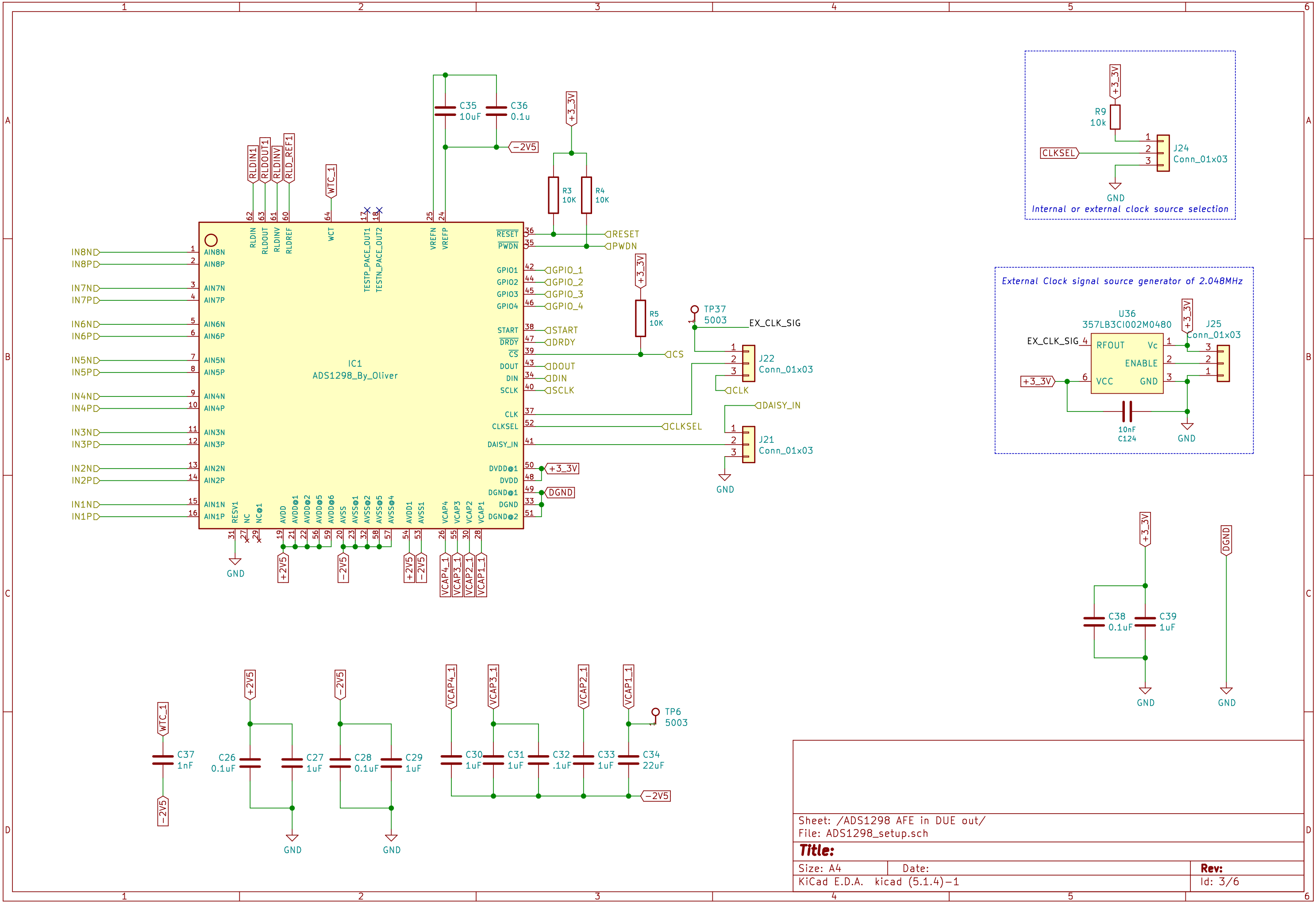
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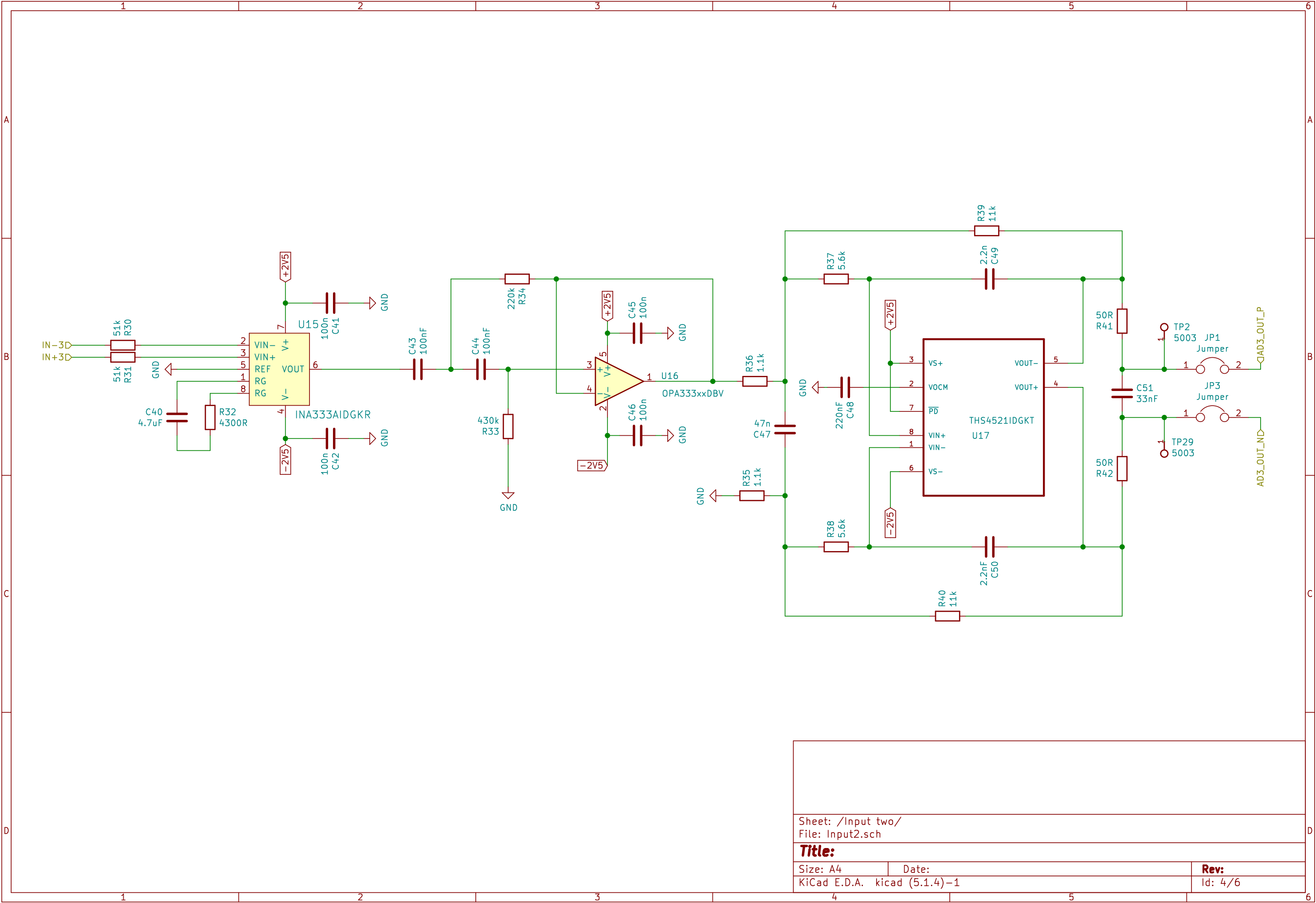
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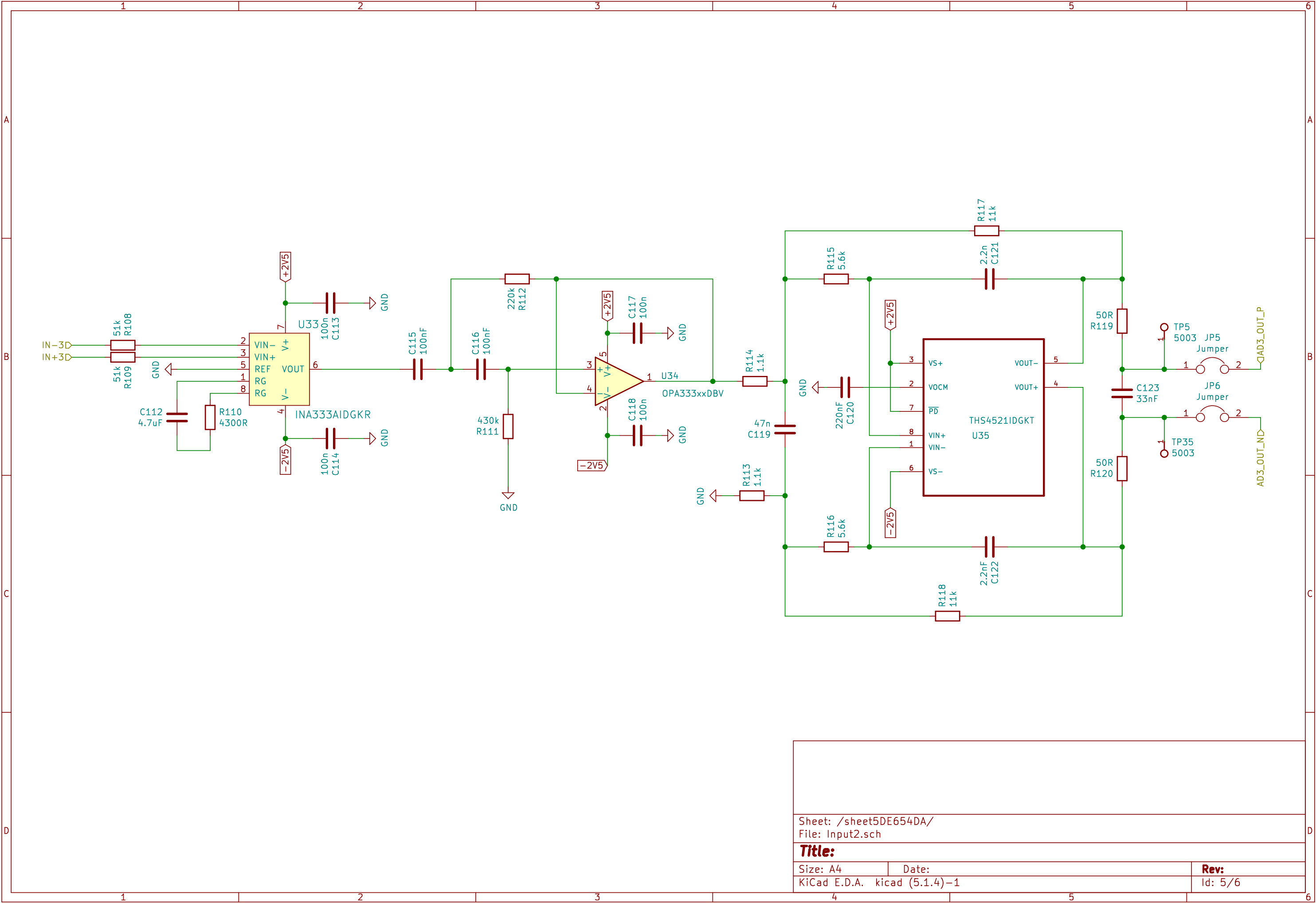
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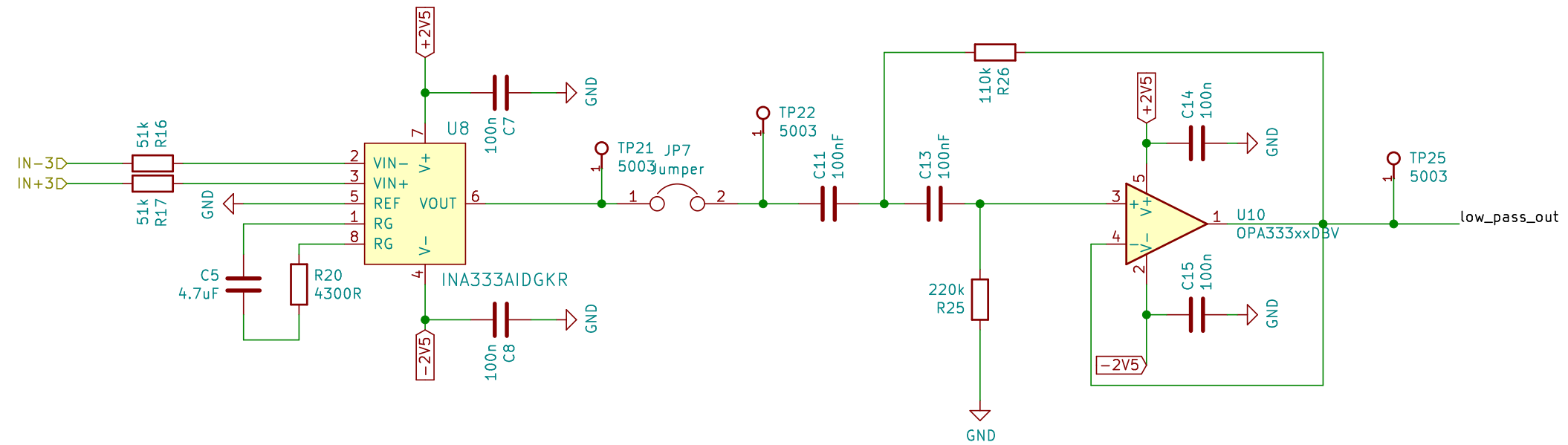
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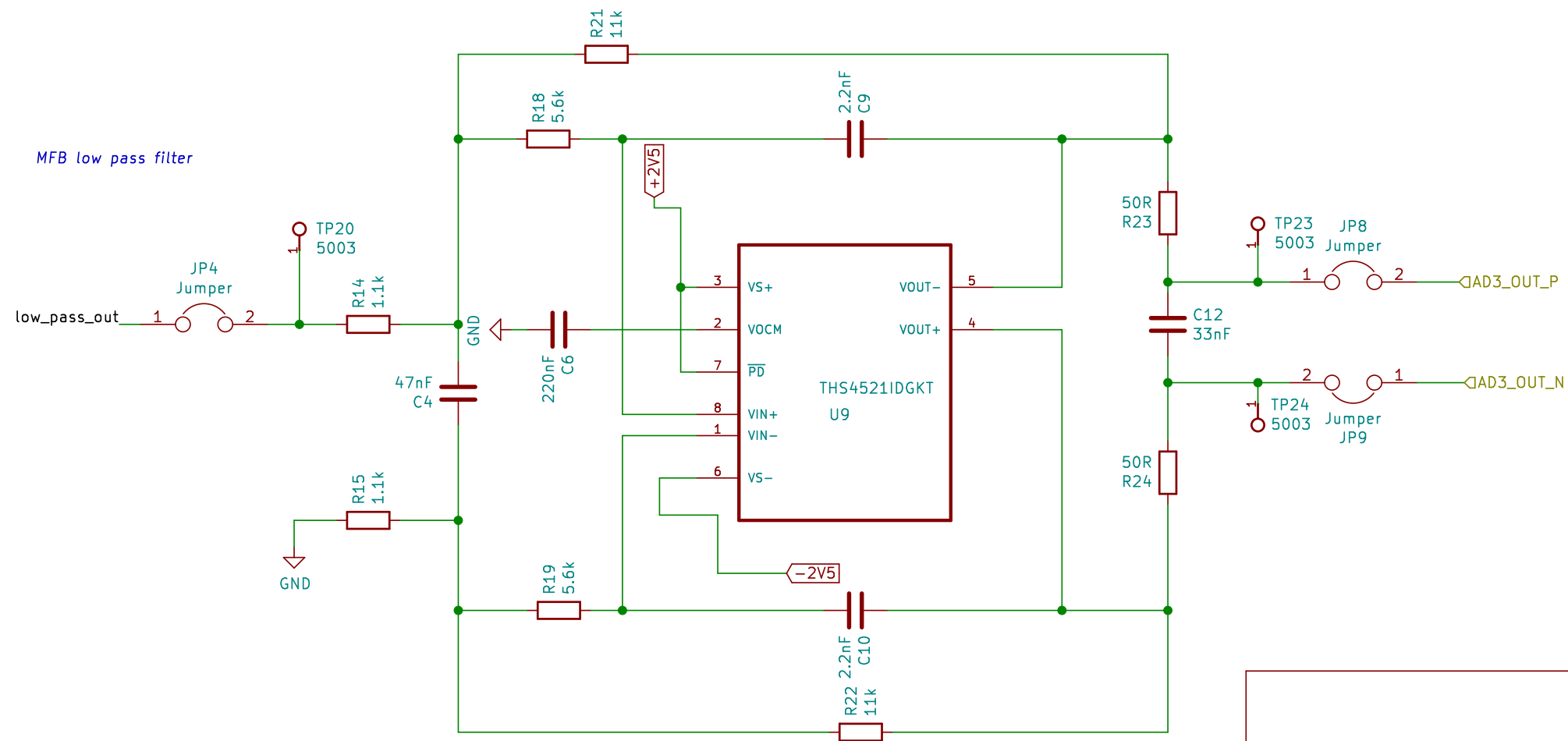




Test circuit 1



MFB low pass filter



Sheet: /Alternative Desing 1.3/  
File: AlternativeDesign3.sch

**Title:**

Size: A4

Date:

**Rev:**

KiCad E.D.A. kicad (5.1.4)-1

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