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Sheet: /
File: MEV_board.kicad_sch

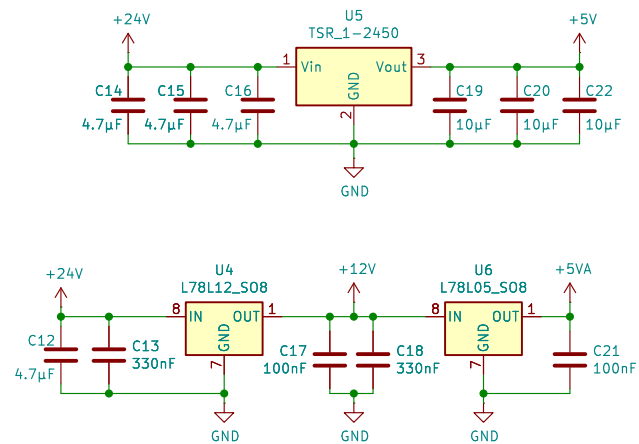
Title: MEV board

Size: A4 Date: 2021-05-25

KiCad E.D.A. 8.0.3

Rev: 1.0

Id: 1/6



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Sheet: /Power supply/
File: power_supply.kicad_sch

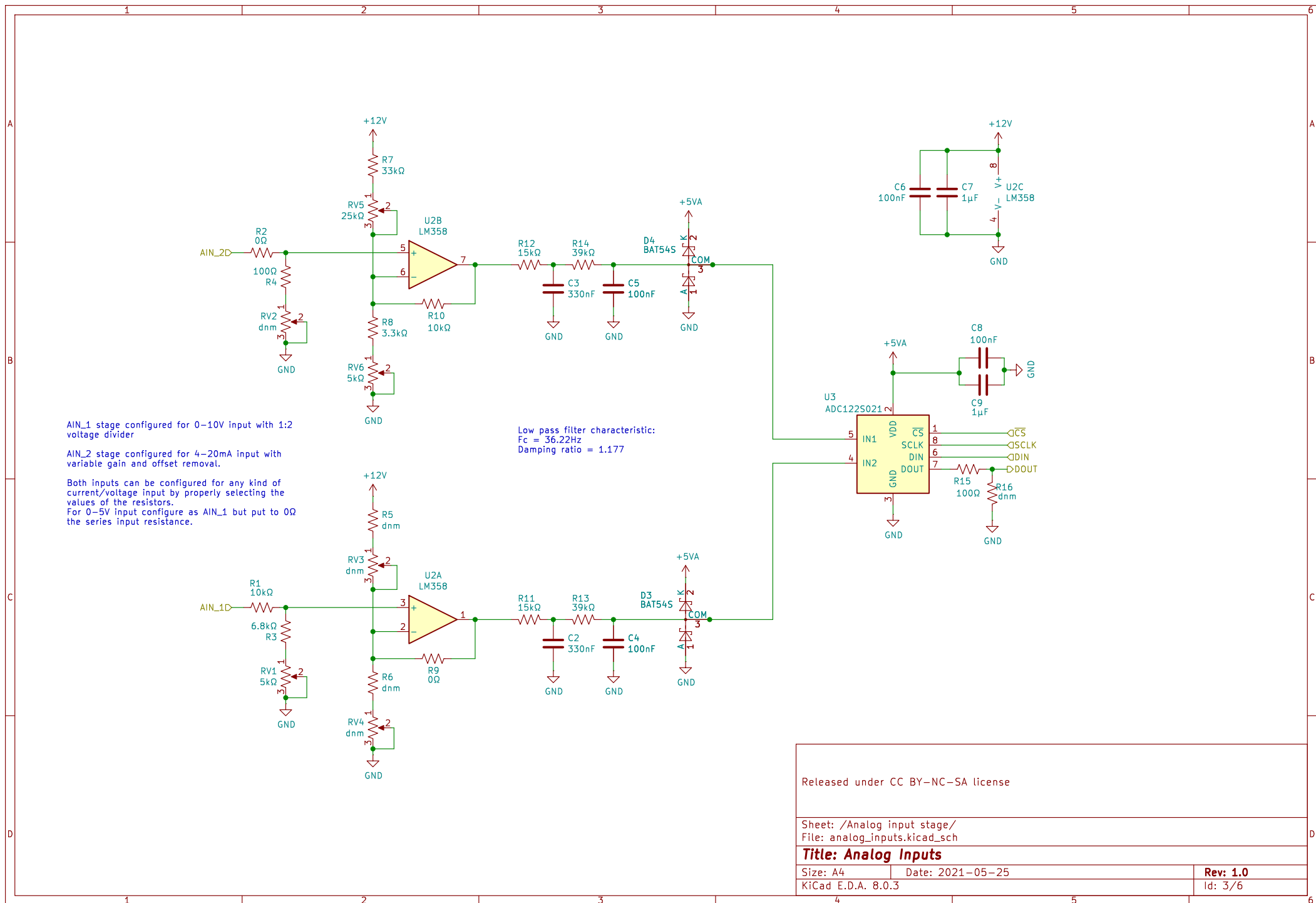
Title: Power Supply

Size: A4 Date: 2021-05-25

KiCad E.D.A. 8.0.3

Rev: 1.0

Id: 2/6



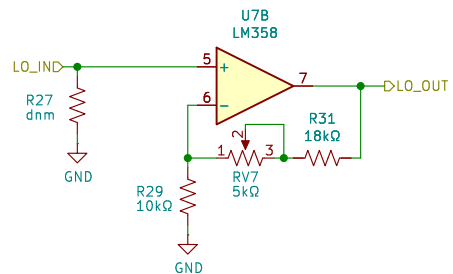
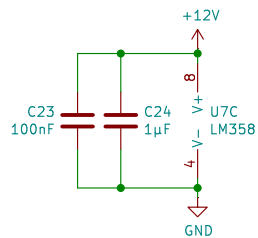
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Sheet: /Analog input stage/
 File: analog_inputs.kicad_sch

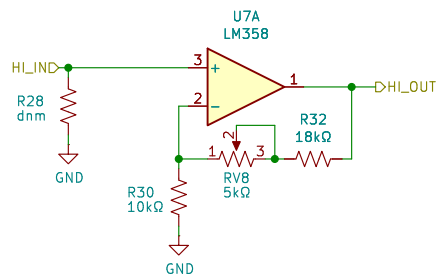
Title: Analog Inputs

Size: A4 Date: 2021-05-25
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Nominal gain 3.0303 for
Vo = 10V when Vin = 3.3V



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Sheet: /Analog output stage/
File: analog_outputs.kicad_sch

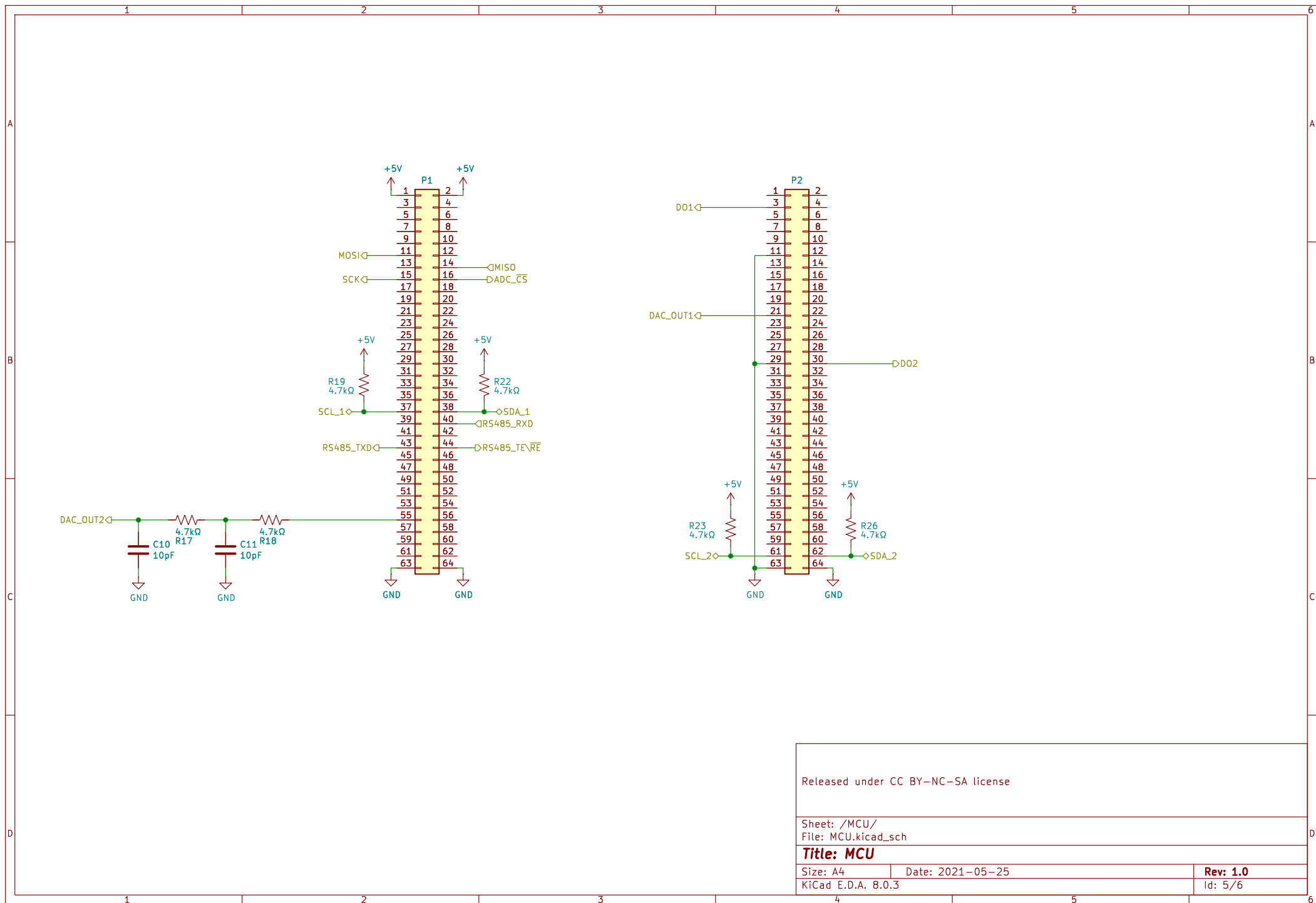
Title: Analog Outputs

Size: A4 Date: 2021-05-25

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Rev: 1.0

Id: 4/6



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Sheet: /MCU/
File: MCU.kicad_sch

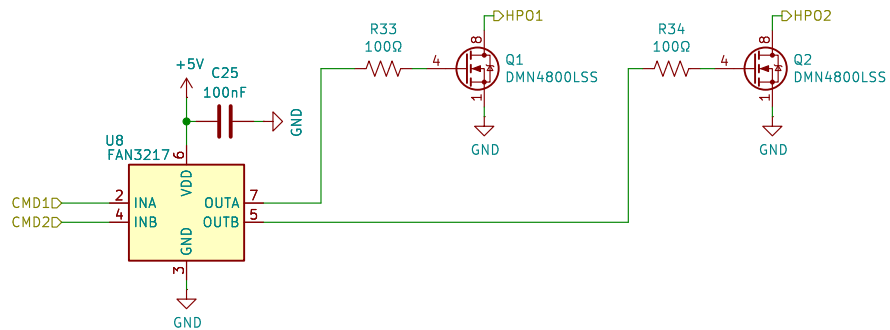
Title: MCU

Size: A4
KiCad E.D.A. 8.0.3

Date: 2021-05-25

Rev: 1.0

Id: 5/6



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Sheet: /High power outputs/
File: HP_outputs.kicad_sch

Title: High Power Outputs

Size: A4
KiCad E.D.A. 8.0.3

Date: 2021-05-25

Rev: 1.0
Id: 6/6