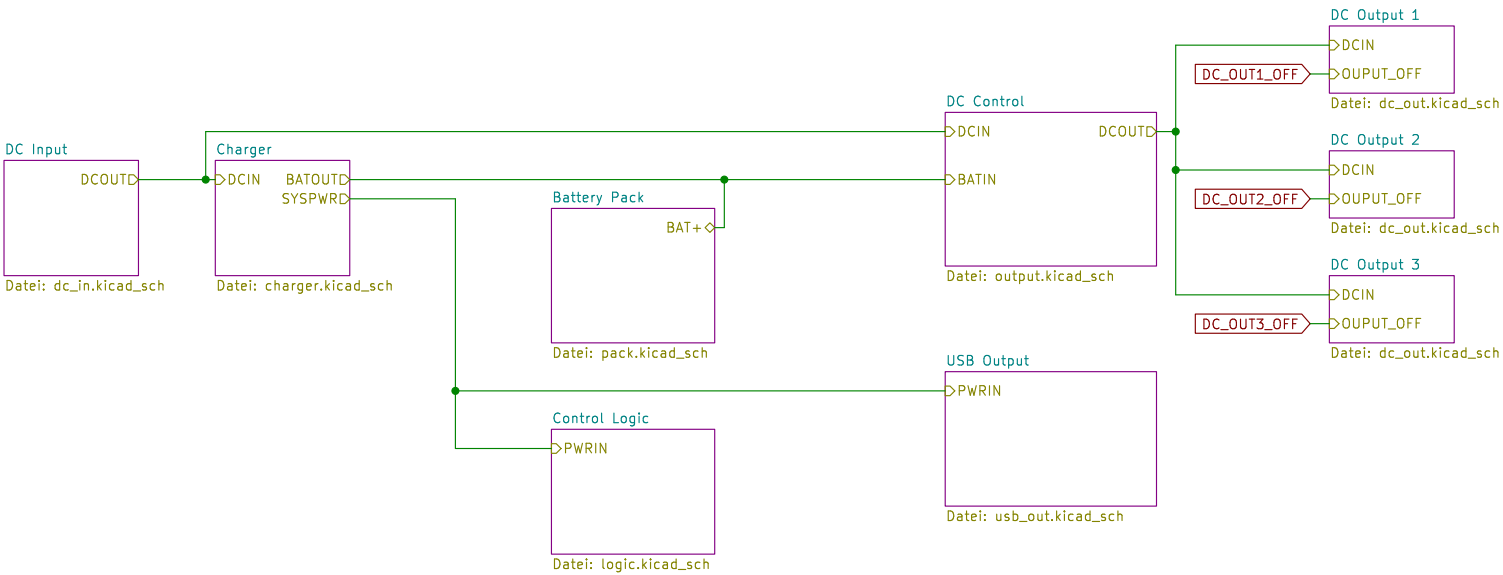


SMBUS addresses:
0x12 - BQ24715
0x16 - BQ40z50
0x80 - INA DC in
0x82 - INA DC out passthrough
0x84 - INA DC out step-up
0x86 - INA USB out

I2C addresses:
0x3C - OLED
0x90 - LM75 charger
0x92 - LM75 DC out
0x94 - LM75 USB out

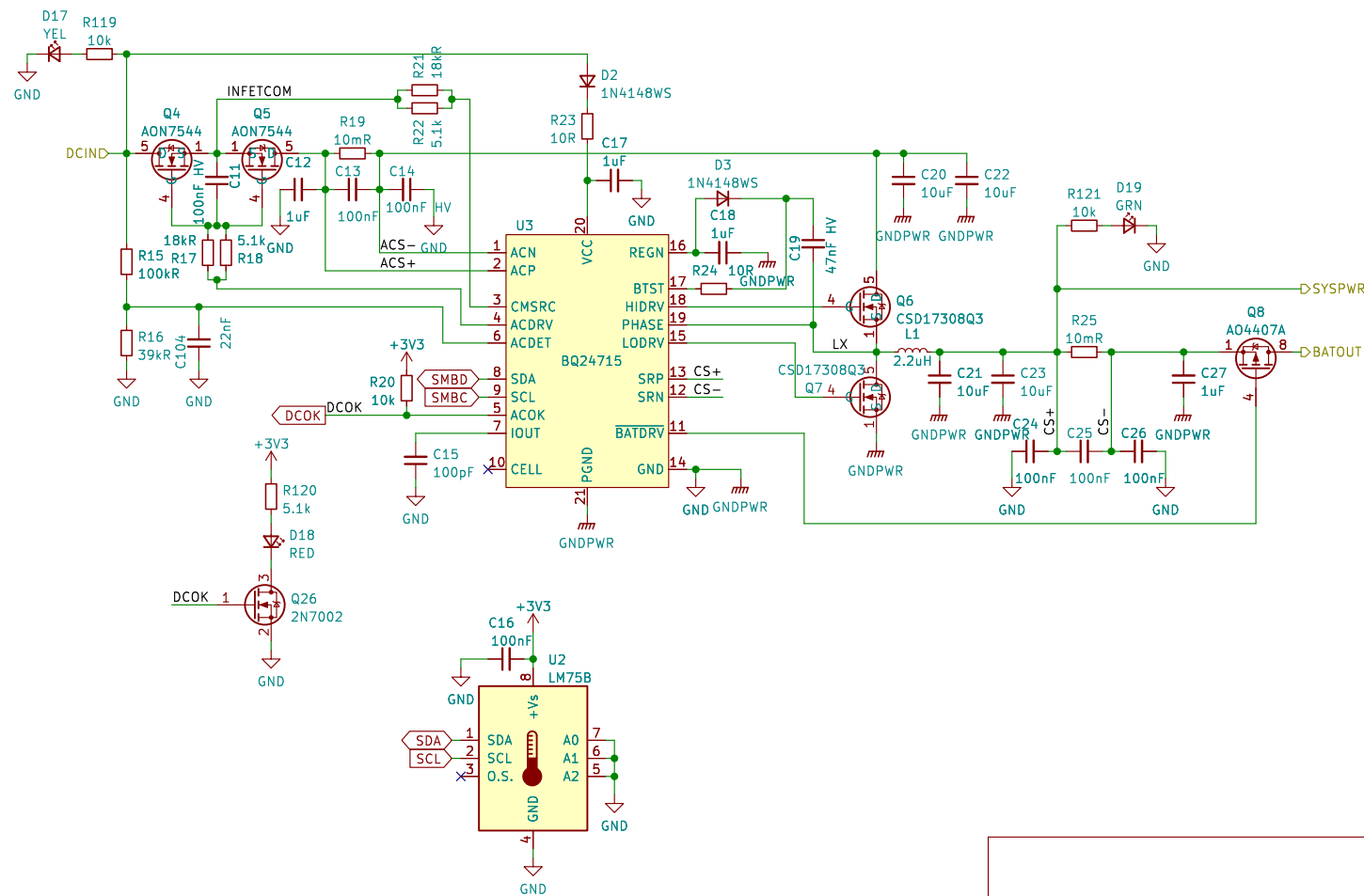
CASE1	PANEL1	PANEL2
1455L1601	Frontpanel	Backpanel

- H1 MountingHole
- H2 MountingHole



Sheet: /		
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Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.5		Id: 1/11





Sheet: /Charger/
File: charger.kicad_sch

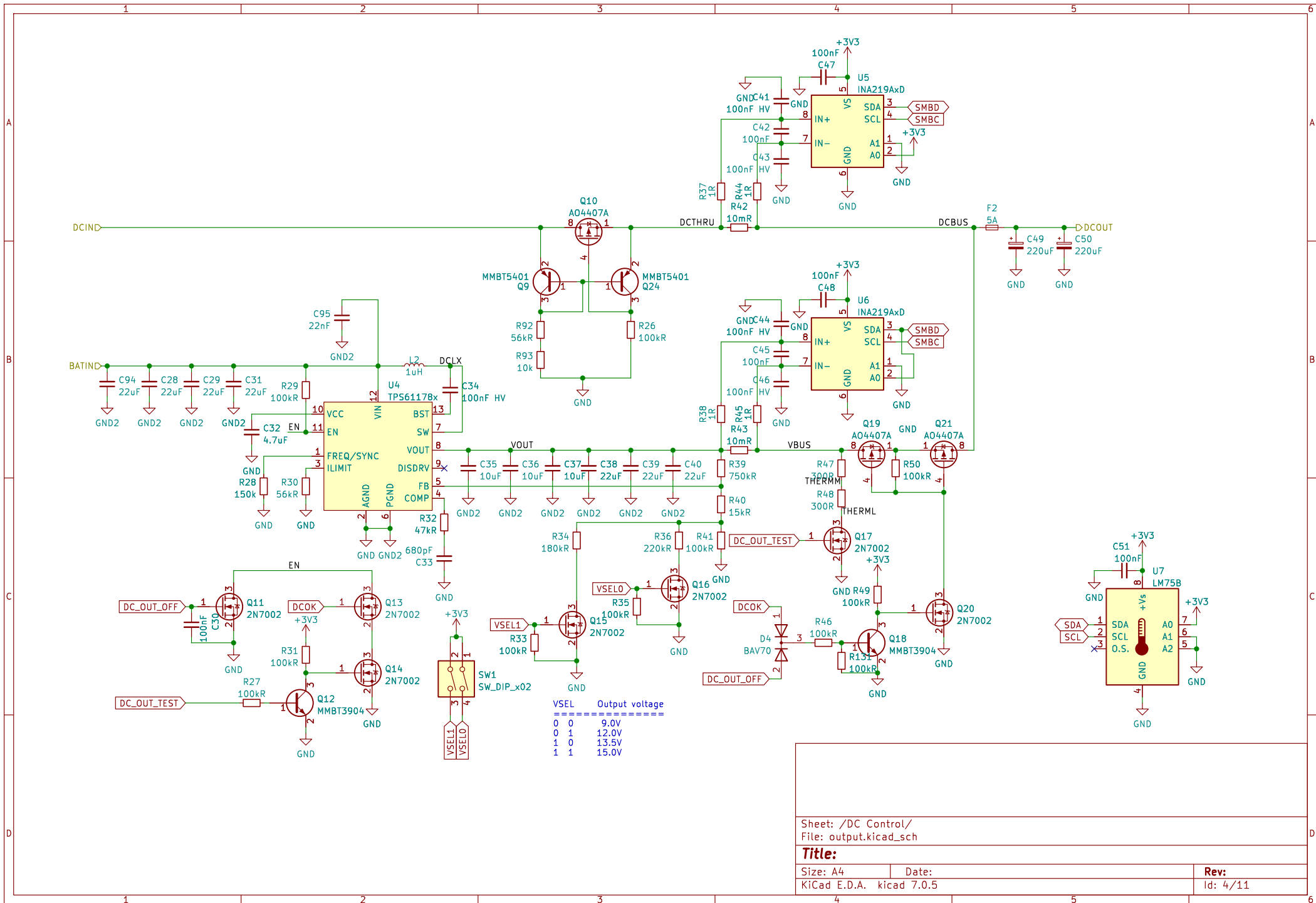
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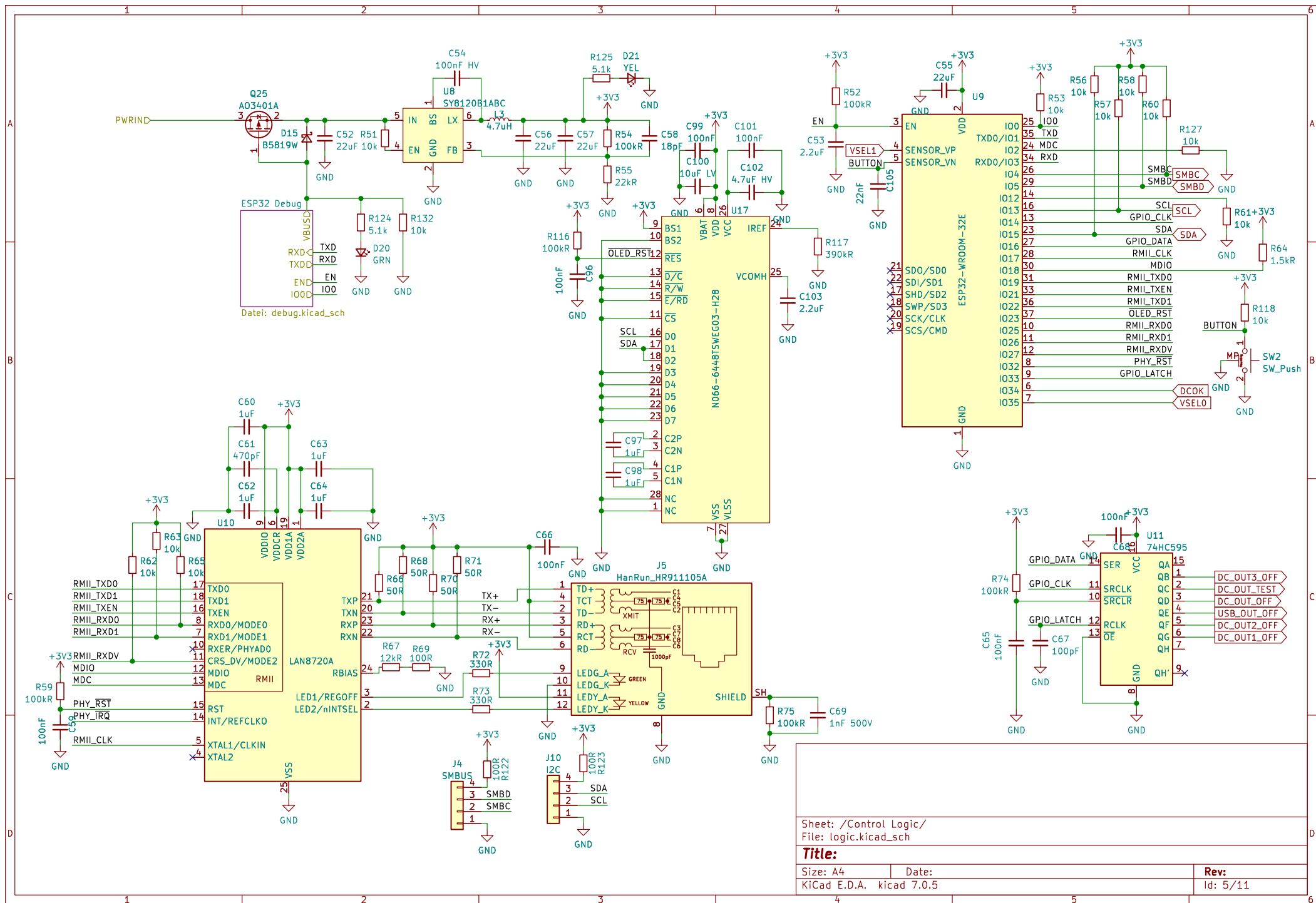
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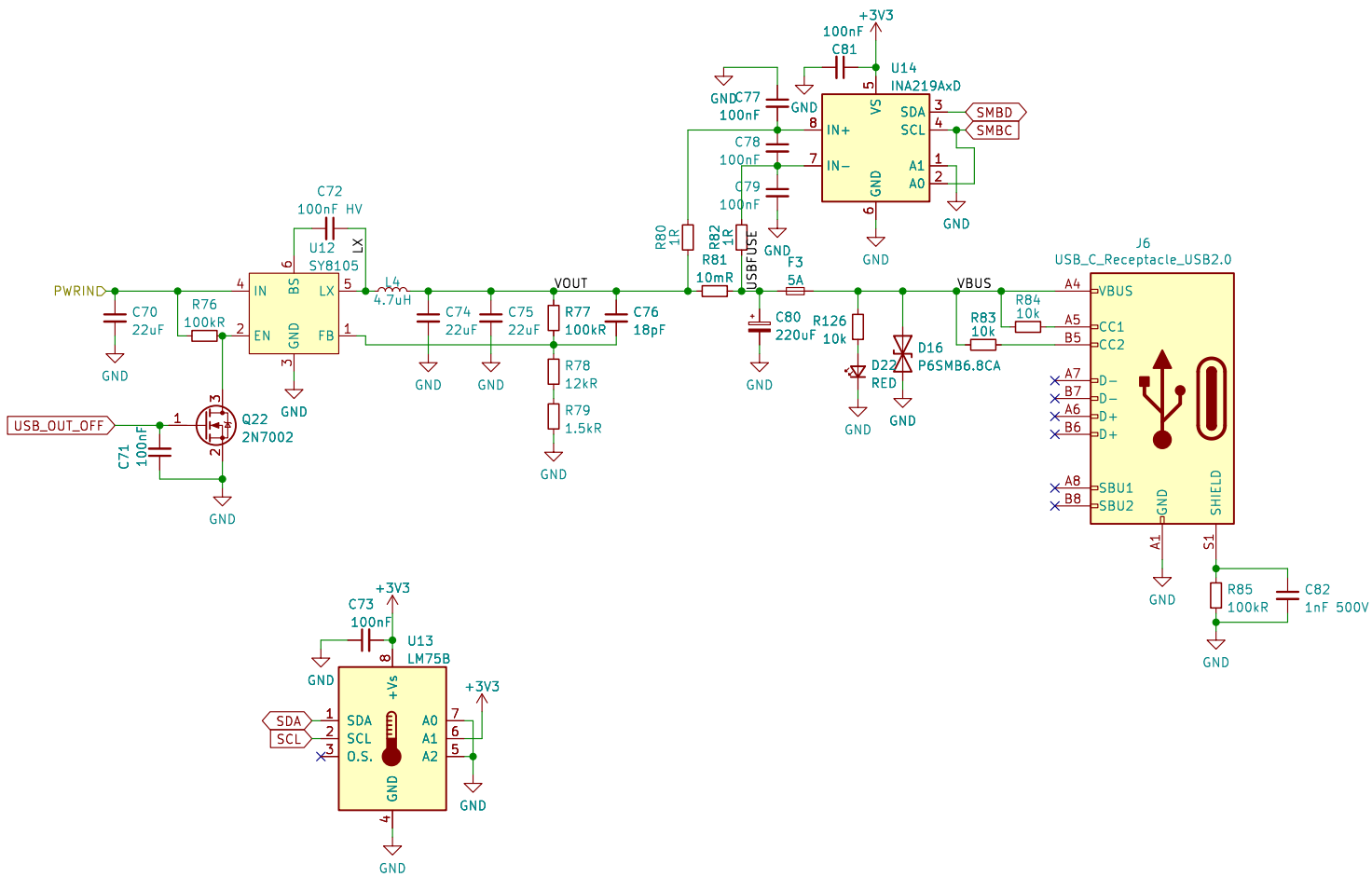
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Rev:

Id: 3/11







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Date:

KiCad E.D.A. kicad 7.0.5

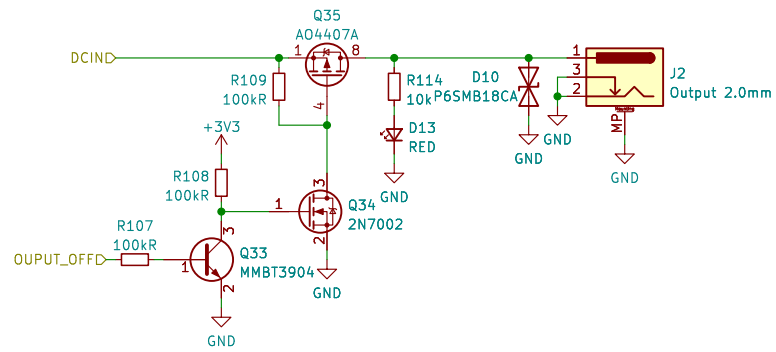
Rev:

Id: 6/11

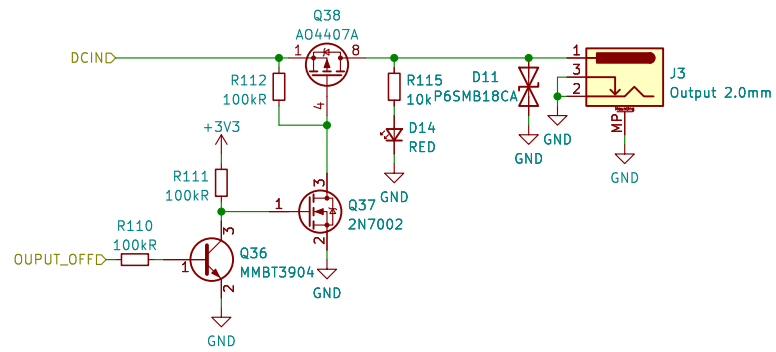
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Id: 8/11





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KiCad E.D.A. kicad 7.0.5		Id: 10/11



Sheet: /DC Output 3/ File: dc_out.kicad_sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.5		Id: 11/11