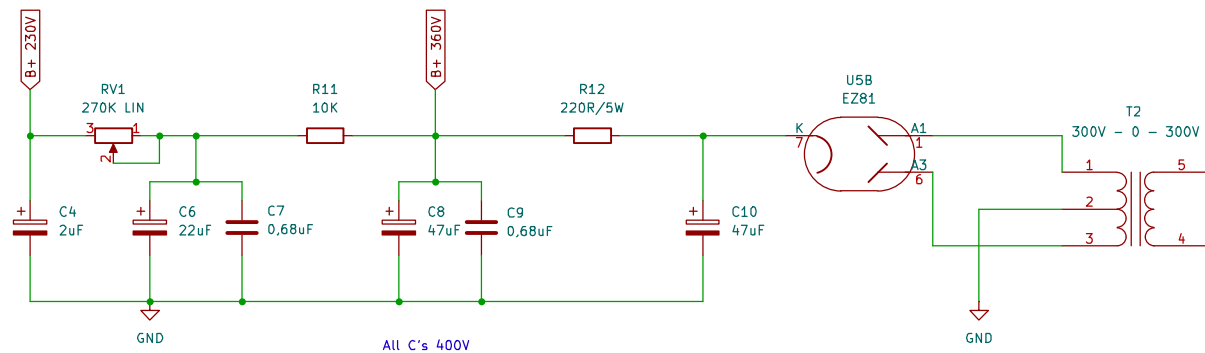


All heaters need to float above ground.
Connect them to ground with a capacitor of 0,1uF.



With Tube rectifier the transformer can be 300V – 0 – 300V.
When used with diodes UF4007 use 280V – 0 – 280V.
When used with a single coil 280V and a rectifier 4x UF4007.
In case of diode rectifier exchange C10 for 100uF cap.

Adjust the anode voltage to 80V with pot RV1.
Measure the RV1 value and exchange it for a resistor.

ECC83 and EL84 direct coupled

Sheet: /
File: EL84 Push-Pull direct coupled by Kees Brakenhoff.kicad_sch

Title: EL84 Push-Pull direct coupled

Size: A4 Date: 2024-12-27
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