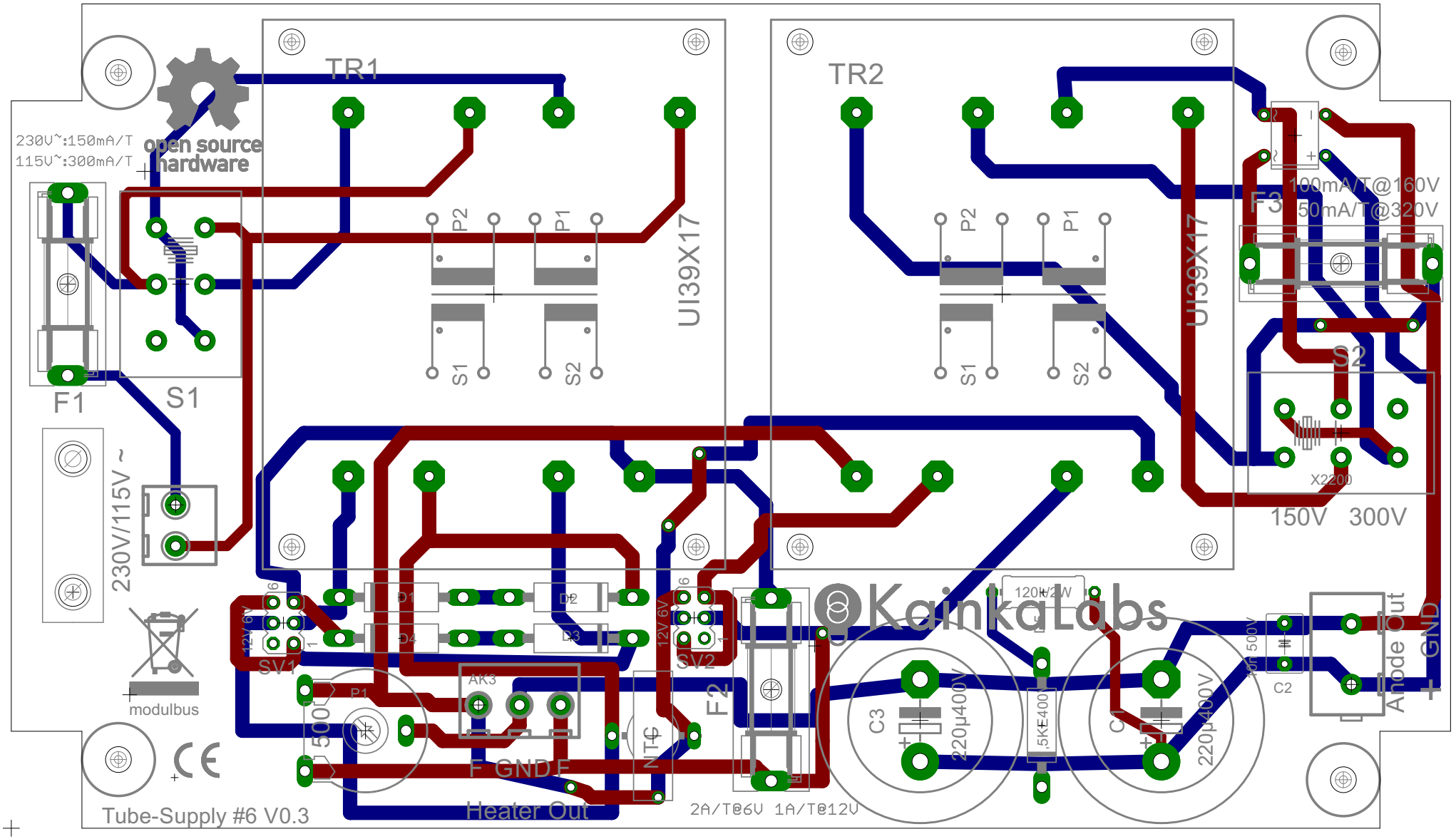

TR1
TR2
230V~:150mA/T
115V~:300mA/T
open source hardware
F1
S1
230V/115V ~
modulbus
P2
P1
S1
S2
UI39X17
F3
100mA/T@160V
50mA/T@320V
S2
X2200
150V
300V
D1
D2
D3
D4
12V 6V
SV1
SV2
AK3
P1
500
F GND F
Heater Out
NTC
F2
2A/T@6V 1A/T@12V
C3
220µ400V
120k/2W
C2
Anode Out
GND
Tube-Supply #6 V0.3