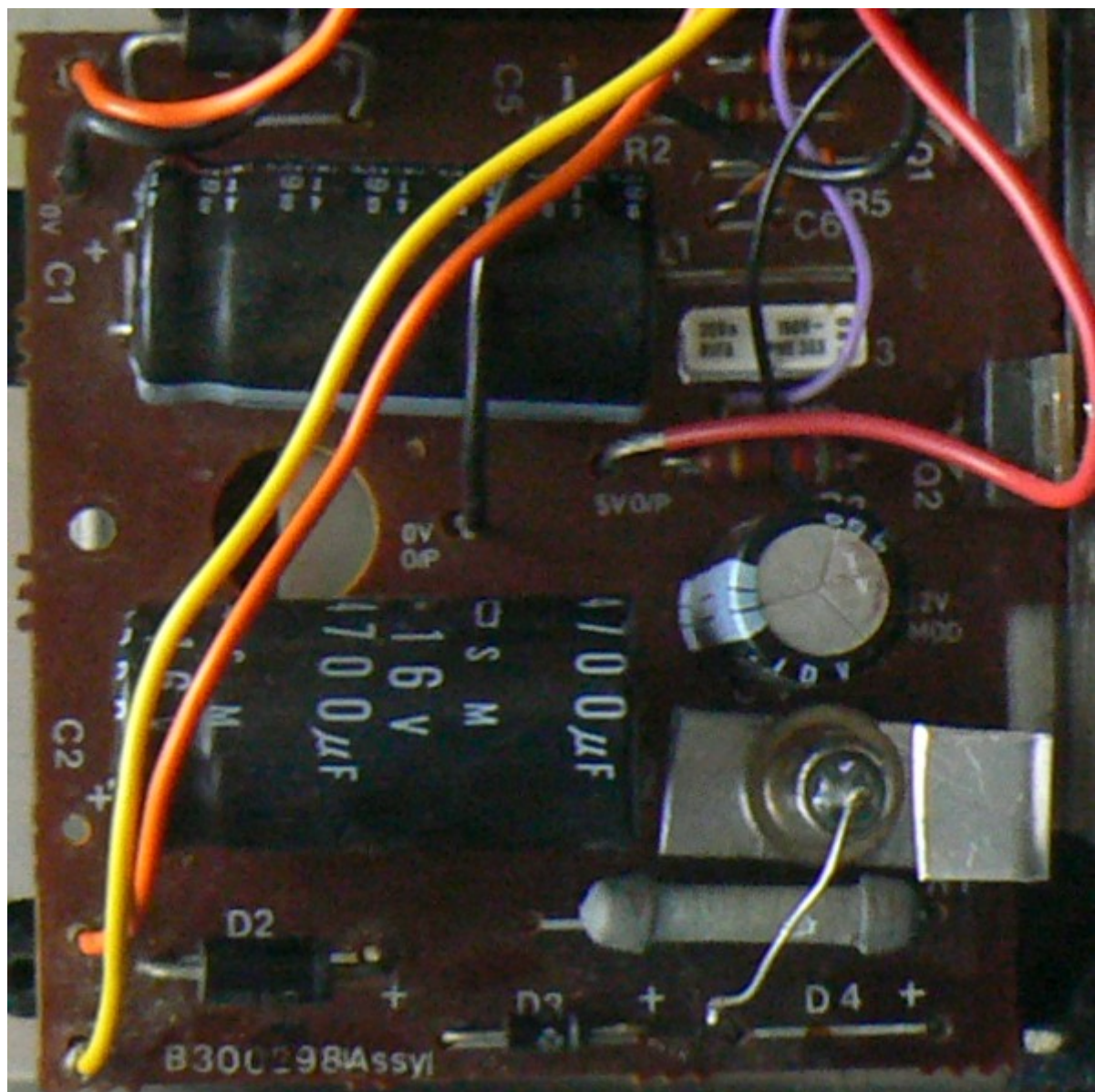


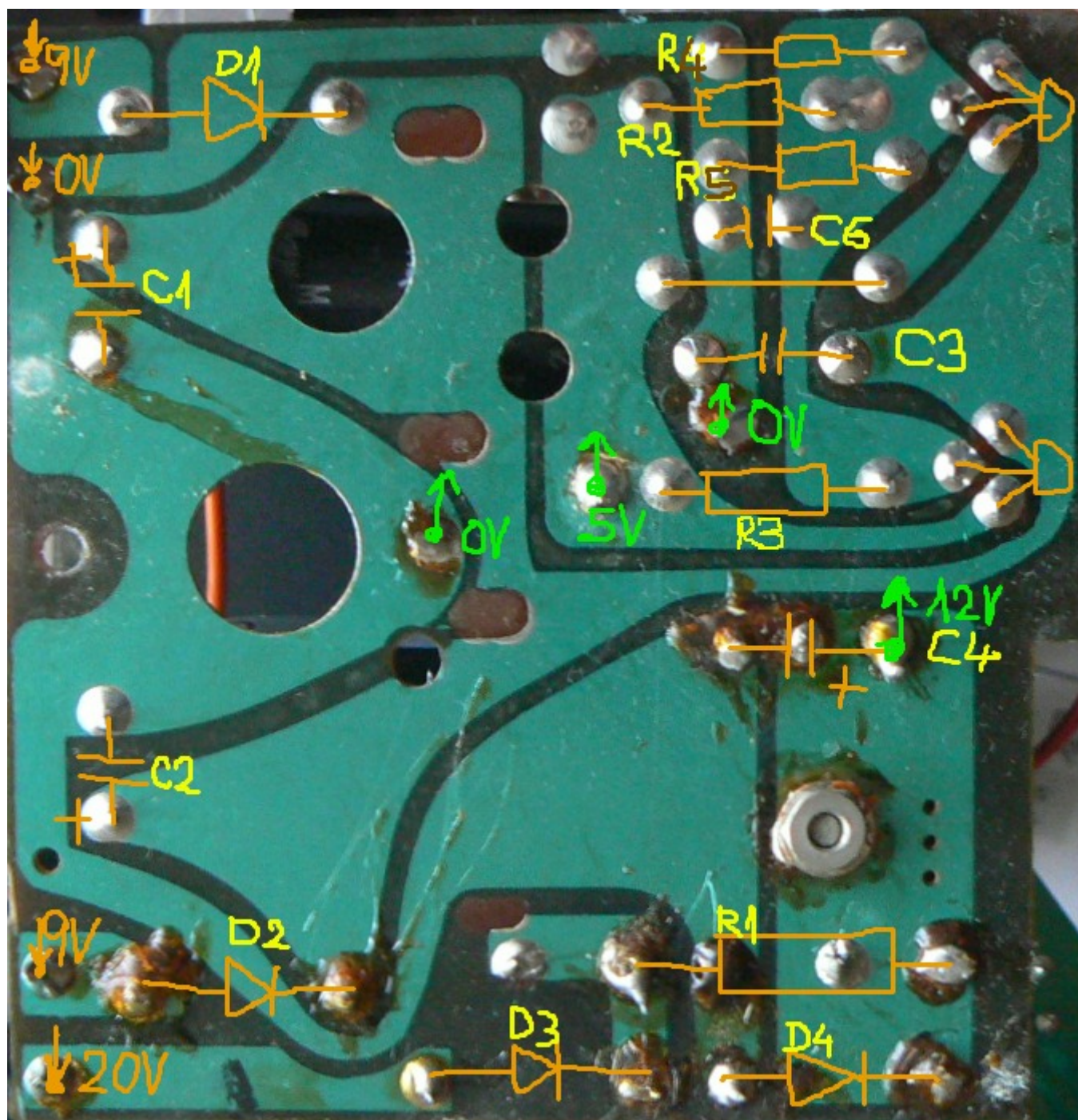
Sam Coupé Power Supply Unit

Here I provide some information on Sam Coupé power supply unit (PSU).
Note that my PSU is not in original state, also note that some original PSU's can be different.









- D1 1N5401
- D2 1N5401
- D3 unreadable *8216
- D4 12V 5W Zener diode
- R1 33R 4W +/-10% resistor
- R2 150R
- R3 82R
- R4 3R3
- R5 3R3
- C1 16V 4700uF
- C2 16V 4700uF
- C3 Rifa PHE 353 / 100V 220n film cap
- C4 16V 1000uF
- C5 missing (not connected)
- C6 ceramic cap B 102 (i.e. 1 nF)
- L1 missing (there's a wire connection instead of it)

Q1 IO 7805 (5V 1A voltage regulator)

Q2 IO 7805 (5V 1A voltage regulator)

aley@keprt.cz

