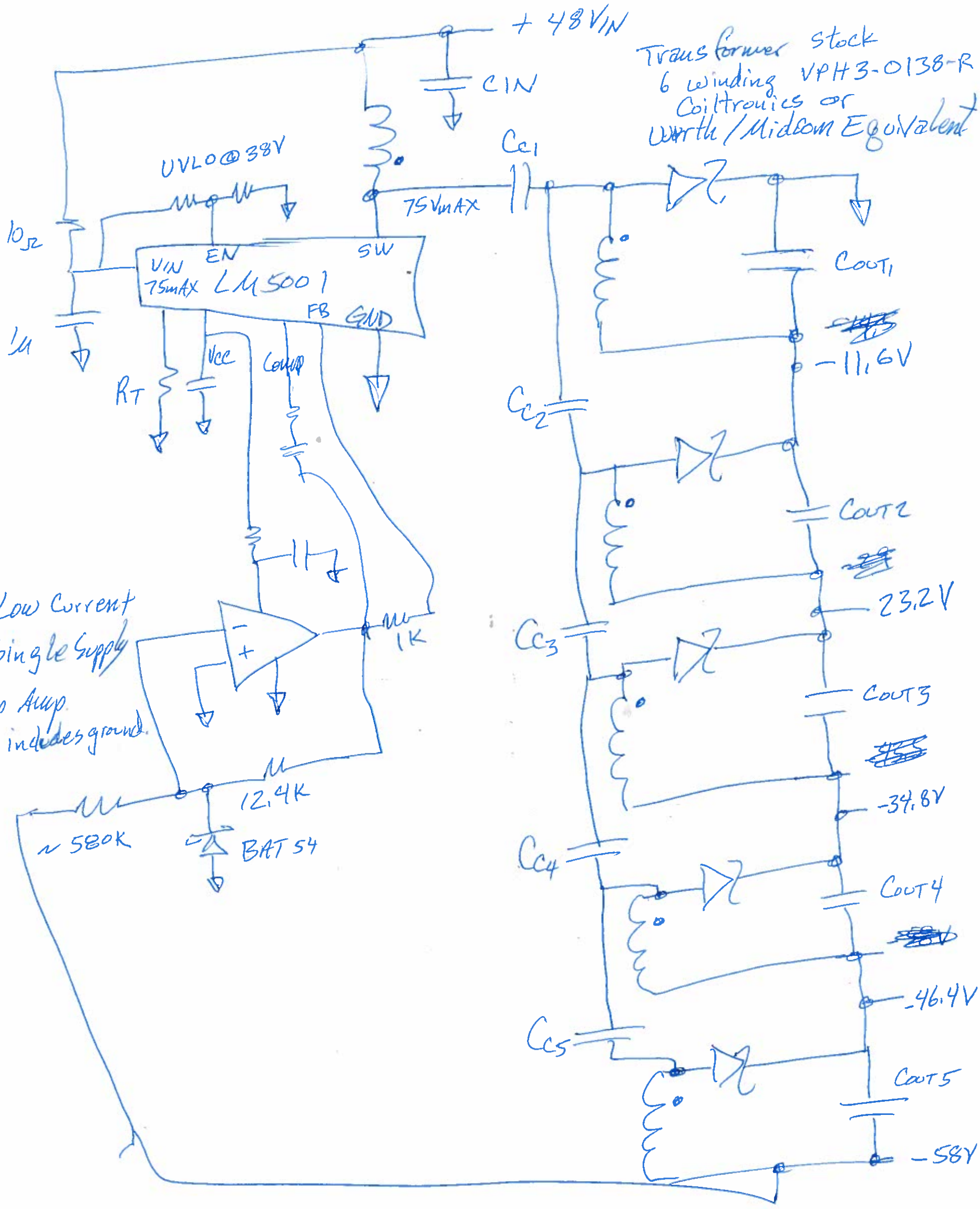
+48VIN
CIN
Transformer stock
6 winding VPH3-0138-R
Coiltronics or
Würth / Midcom Equivalent
UVLO@38V
CC1
10Ω
75VMAX
EN
SW
VIN
75mAX LM5001
FB
GND
1μ
RT
Vcc
Comp
-11.6V
CC2
COUT2
23.2V
Low Current
Single Supply
Op Amp
Vcm includes ground
1K
CC3
COUT3
12.4K
-34.8V
~580K
BAT54
CC4
COUT4
-46.4V
CC5
COUT5
-58V