DERPY LOAD

(A dummy load design attempt thought up by a dummy.)

5V

CCW
CW
R1
50K
25 TURN

LM324
U1-A
+
−

T1
IRF-640

VOLT_1

R7
1R
6W

X1

30V/5A

PSU
UNDER TEST

X1

GND

LM324
U1-B
+
−

T2
IRF-640

VOLT_2

R8
1R
6W

R15
100K
VOLT_1

R14
100K
VOLT_2

R13
100K
VOLT_3

R11
100K

R12
100K
VOLT_2

−
+

U2-A
LM324

X2

X2

PANELMETER
(COMMON GROUND)

LM324
U1-C
+
−

T3
IRF-640

VOLT_3

R9
1R
6W

LM324
U1-D
+
−

T4
IRF-640

VOLT_4

R10
1R
6W