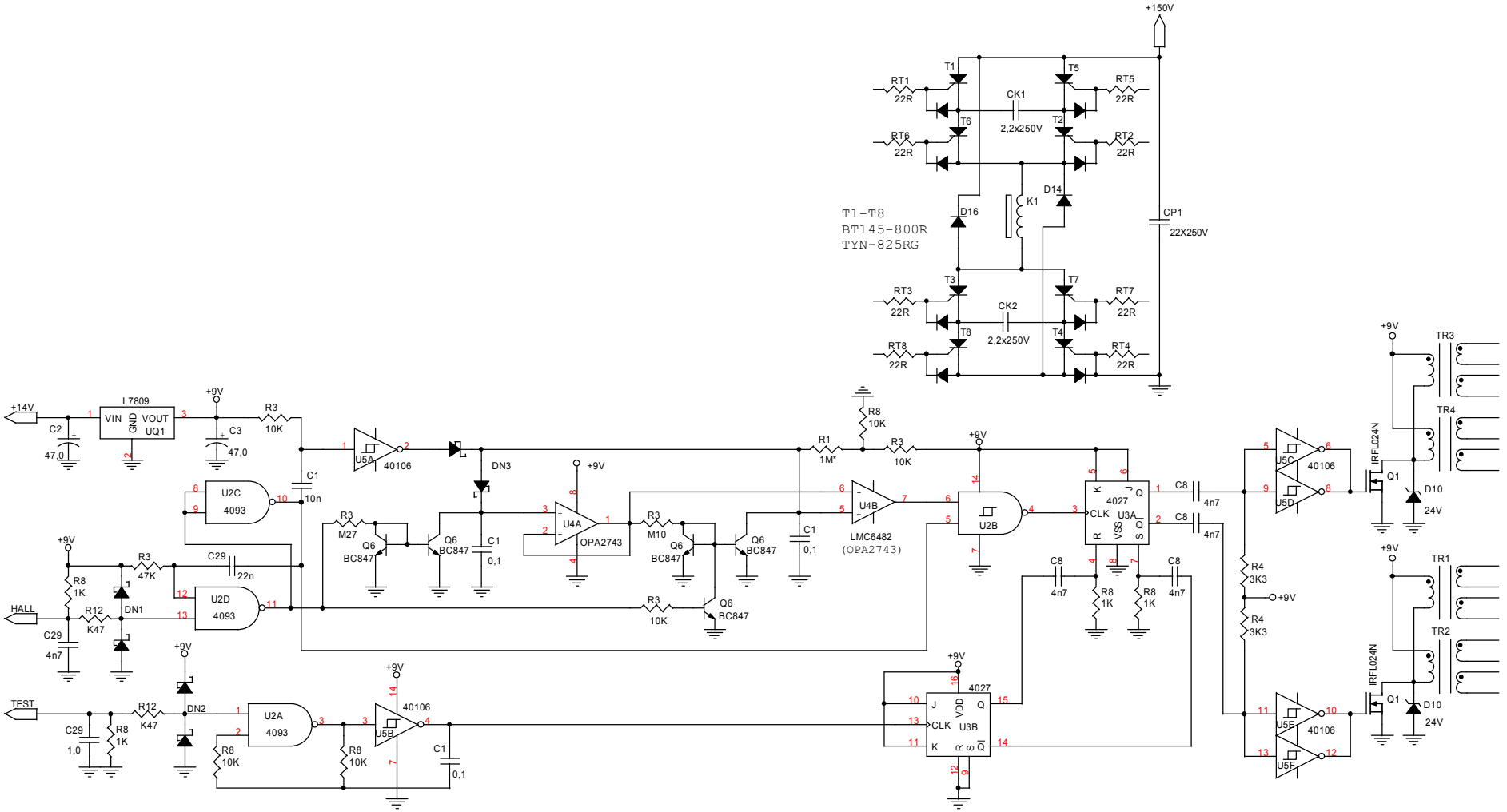
+150V
T1
T5
RT1
22R
RT5
22R
CK1
2,2x250V
T6
T2
RT6
22R
RT2
22R
D14
D16
K1
CP1
22X250V
T1-T8
BT145-800R
TYN-825RG
T3
T7
RT3
22R
CK2
2,2x250V
RT7
22R
T8
T4
RT8
22R
RT4
22R
+14V
L7809
VIN GND VOUT
UQ1
C2
47,0
C3
47,0
+9V
R3
10K
C1
10n
U2C
4093
U5A
40106
DN3
R8
10K
R1
1M*
R3
10K
+9V
U4B
LMC6482
(OPA2743)
U2B
4027
U3A
C8
4n7
C8
4n7
U5C
40106
U5D
IRFL024N
Q1
D10
24V
TR3
TR4
R3
M27
Q6
BC847
C1
0,1
U4A
OPA2743
R3
M10
Q6
BC847
Q6
BC847
C1
0,1
R3
10K
Q6
BC847
+9V
R3
47K
C29
22n
R8
1K
HALL
R12
K47
DN1
U2D
4093
C29
4n7
C8
4n7
R8
1K
R8
1K
C8
4n7
R4
3K3
+9V
R4
3K3
+9V
TEST
R12
K47
DN2
U2A
4093
C29
1,0
R8
1K
R8
10K
R8
10K
U5B
40106
C1
0,1
4027
U3B
U5E
40106
U5F
IRFL024N
Q1
D10
24V
TR1
TR2