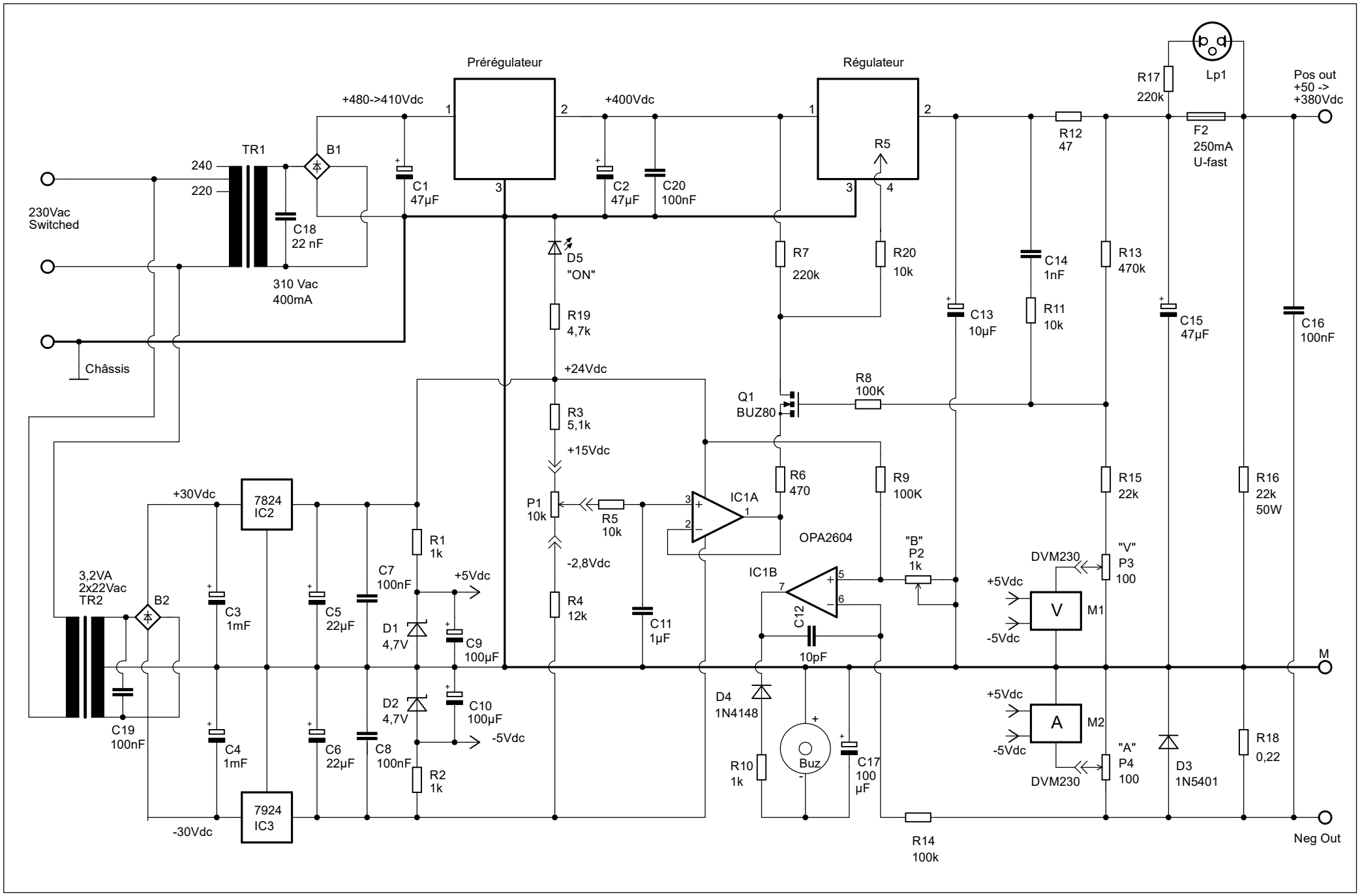
Prérégulateur
Régulateur
+480->410Vdc
+400Vdc
Pos out
+50 ->
+380Vdc
Lp1
R17
220k
F2
250mA
U-fast
R12
47
TR1
B1
240
220
230Vac
Switched
C18
22 nF
310 Vac
400mA
C1
47µF
C2
47µF
C20
100nF
R5
D5
"ON"
R7
220k
R20
10k
C14
1nF
R13
470k
C13
10µF
R11
10k
C15
47µF
C16
100nF
R19
4,7k
Châssis
+24Vdc
Q1
BUZ80
R8
100K
R3
5,1k
+15Vdc
R6
470
R9
100K
R15
22k
R16
22k
50W
+30Vdc
7824
IC2
P1
10k
R5
10k
IC1A
OPA2604
"B"
P2
1k
DVM230
"V"
P3
100
R1
1k
C7
100nF
+5Vdc
3,2VA
2x22Vac
TR2
B2
C3
1mF
C5
22µF
D1
4,7V
C9
100µF
R4
12k
C11
1µF
IC1B
C12
10pF
+5Vdc
V
M1
-5Vdc
M
D2
4,7V
C10
100µF
-5Vdc
D4
1N4148
+5Vdc
A
M2
C19
100nF
C4
1mF
C6
22µF
C8
100nF
R2
1k
R10
1k
Buz
C17
100
µF
-5Vdc
"A"
P4
100
DVM230
D3
1N5401
R18
0,22
-30Vdc
7924
IC3
R14
100k
Neg Out