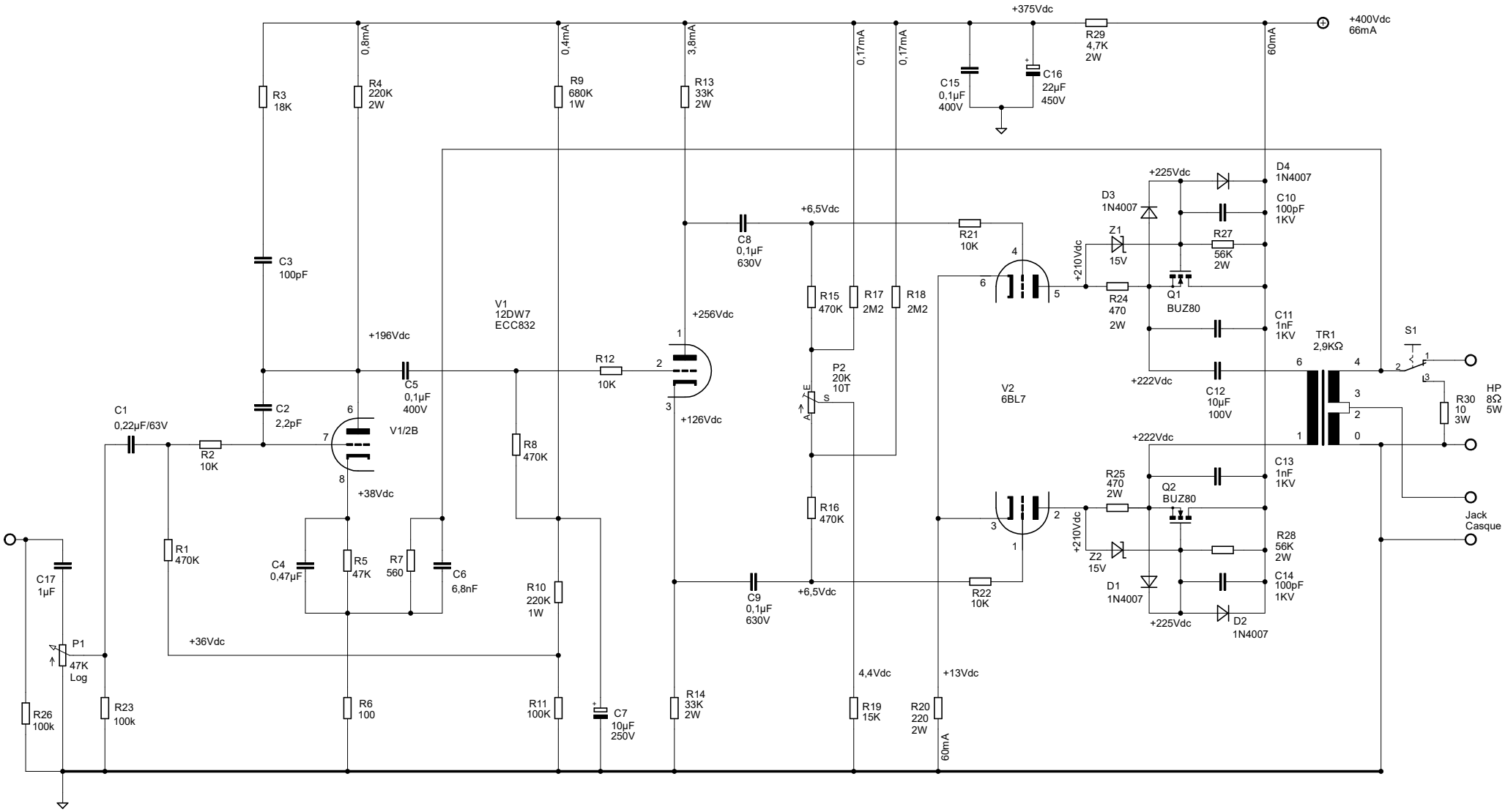

+375Vdc
+400Vdc
66mA
R29
4,7K
2W
60mA
0,8mA
0,4mA
3,8mA
0,17mA
0,17mA
R3
18K
R4
220K
2W
R9
680K
1W
R13
33K
2W
C15
0,1µF
400V
C16
22µF
450V
C3
100pF
+6,5Vdc
C8
0,1µF
630V
R21
10K
+225Vdc
D4
1N4007
D3
1N4007
C10
100pF
1KV
Z1
15V
R27
56K
2W
+210Vdc
R24
470
2W
Q1
BUZ80
C11
1nF
1KV
TR1
2,9KΩ
S1
V1
12DW7
ECC832
+256Vdc
R15
470K
R17
2M2
R18
2M2
+196Vdc
R12
10K
C5
0,1µF
400V
P2
20K
10T
V2
6BL7
+222Vdc
C12
10µF
100V
HP
8Ω
5W
R30
10
3W
C1
0,22µF/63V
C2
2,2pF
V1/2B
+126Vdc
R2
10K
R8
470K
+222Vdc
C13
1nF
1KV
R25
470
2W
Q2
BUZ80
Jack
Casque
+38Vdc
R16
470K
+210Vdc
R28
56K
2W
Z2
15V
C14
100pF
1KV
D1
1N4007
D2
1N4007
C17
1µF
R1
470K
C4
0,47µF
R5
47K
R7
560
C6
6,8nF
R10
220K
1W
C9
0,1µF
630V
+6,5Vdc
R22
10K
+225Vdc
P1
47K
Log
+36Vdc
4,4Vdc
+13Vdc
R26
100k
R23
100k
R6
100
R11
100K
C7
10µF
250V
R14
33K
2W
R19
15K
R20
220
2W
60mA