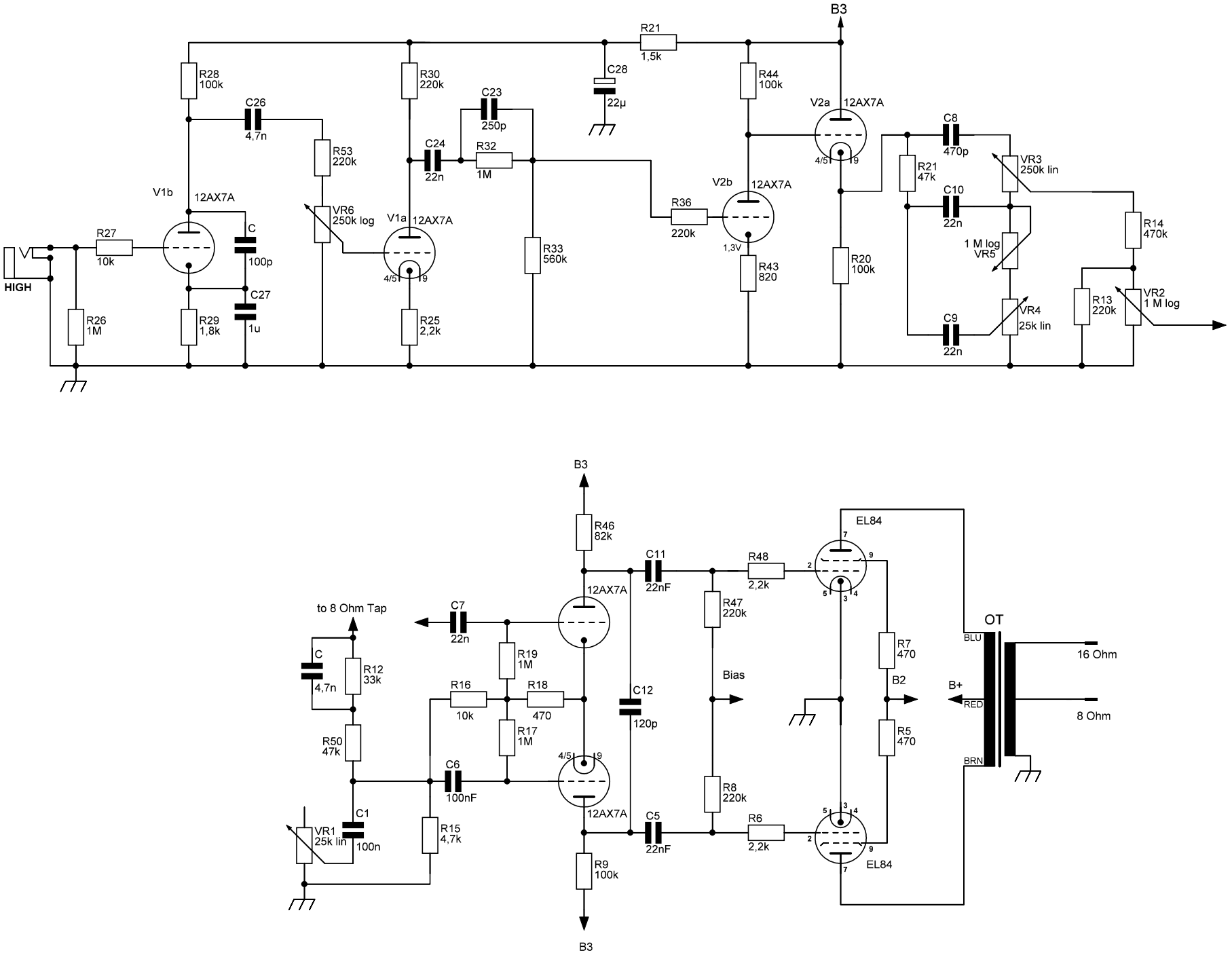
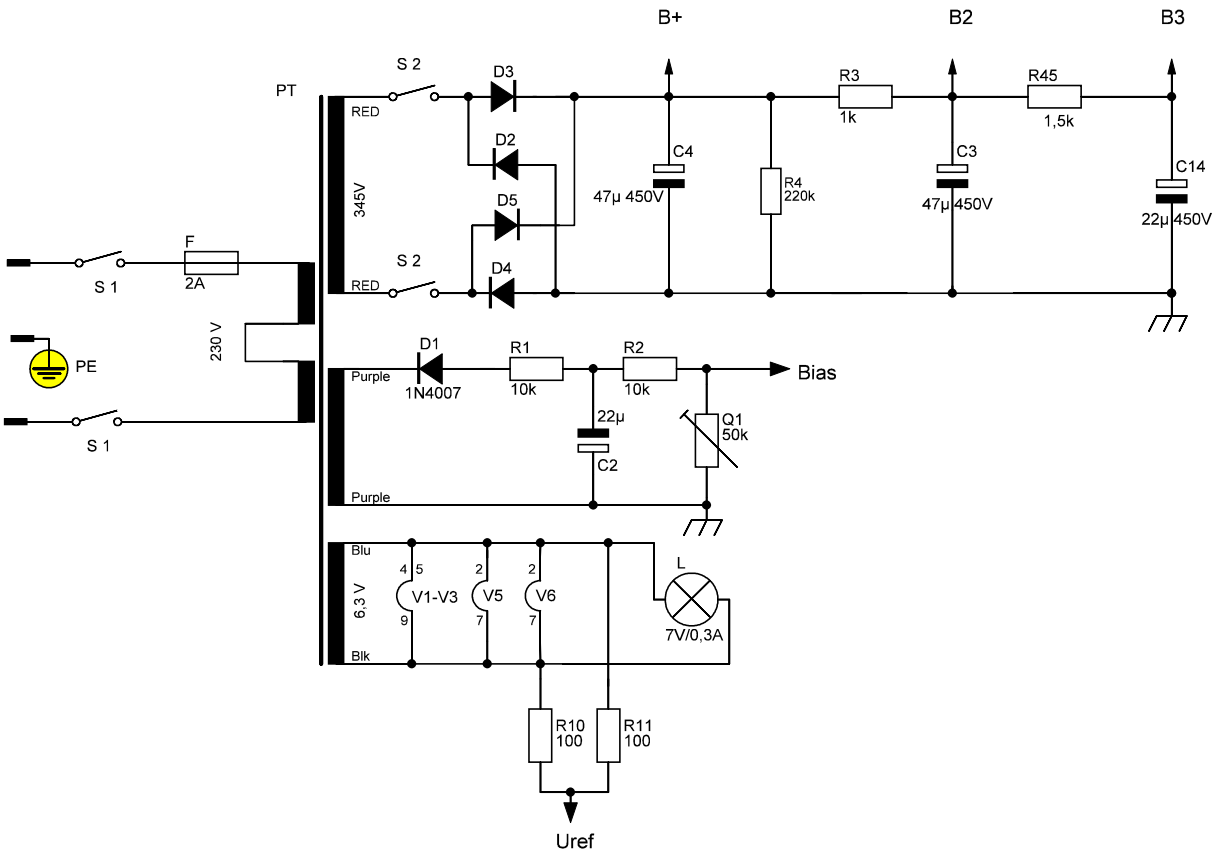

B3
R21
1,5k
R28
100k
C26
4,7n
R30
220k
C23
250p
C28
22µ
R44
100k
V2a 12AX7A
C8
470p
R53
220k
C24
22n
R32
1M
R21
47k
VR3
250k lin
V1b
12AX7A
VR6
250k log
V1a 12AX7A
V2b 12AX7A
R36
220k
C10
22n
1 M log
VR5
R14
470k
HIGH
R27
10k
C
100p
R33
560k
1,3V
R43
820
R20
100k
R26
1M
R29
1,8k
C27
1u
R25
2,2k
VR4
25k lin
R13
220k
VR2
1 M log
C9
22n
B3
R46
82k
C11
22nF
R48
2,2k
EL84
12AX7A
to 8 Ohm Tap
C7
22n
R47
220k
OT
R7
470
C
4,7n
R12
33k
R19
1M
Bias
B2
B+
16 Ohm
R16
10k
R18
470
C12
120p
RED
8 Ohm
R17
1M
R5
470
R50
47k
C6
100nF
R8
220k
BLU
BRN
C1
VR1
25k lin
100n
R15
4,7k
12AX7A
C5
22nF
R6
2,2k
EL84
R9
100k
B3


B+
B2
B3
PT
S 2
D3
RED
D2
D5
S 2
D4
RED
345V
C4
47µ 450V
R4
220k
R3
1k
C3
47µ 450V
R45
1,5k
C14
22µ 450V
F
2A
S 1
230 V
PE
S 1
D1
1N4007
R1
10k
R2
10k
Bias
Purple
22µ
C2
Q1
50k
Purple
Blu
6,3 V
V1-V3
V5
V6
L
7V/0,3A
Blk
R10
100
R11
100
Uref