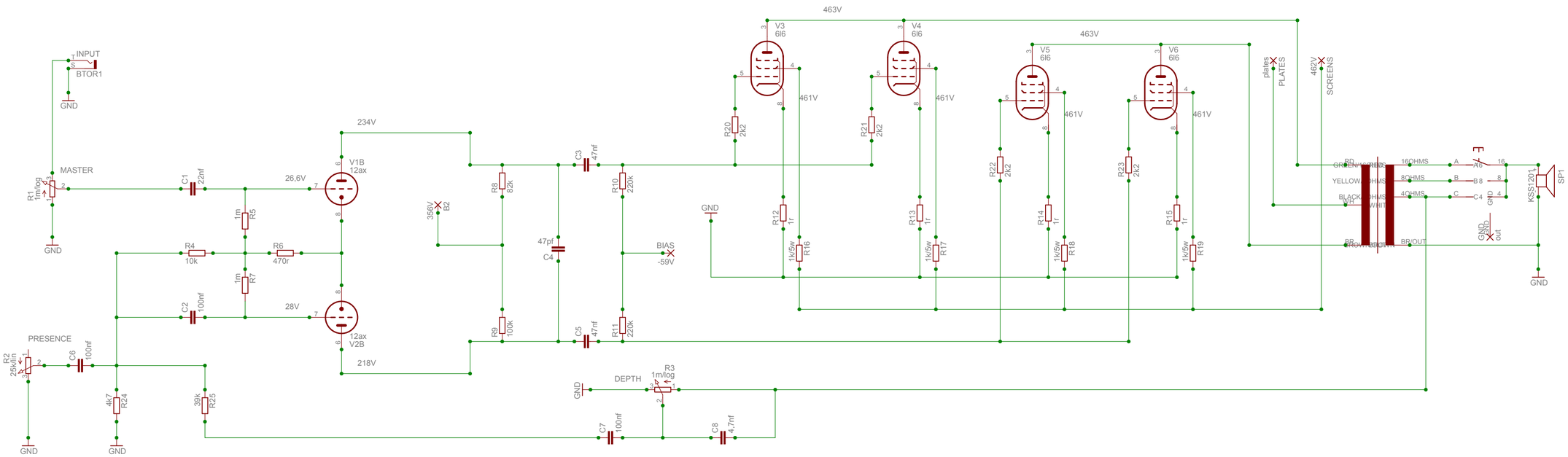
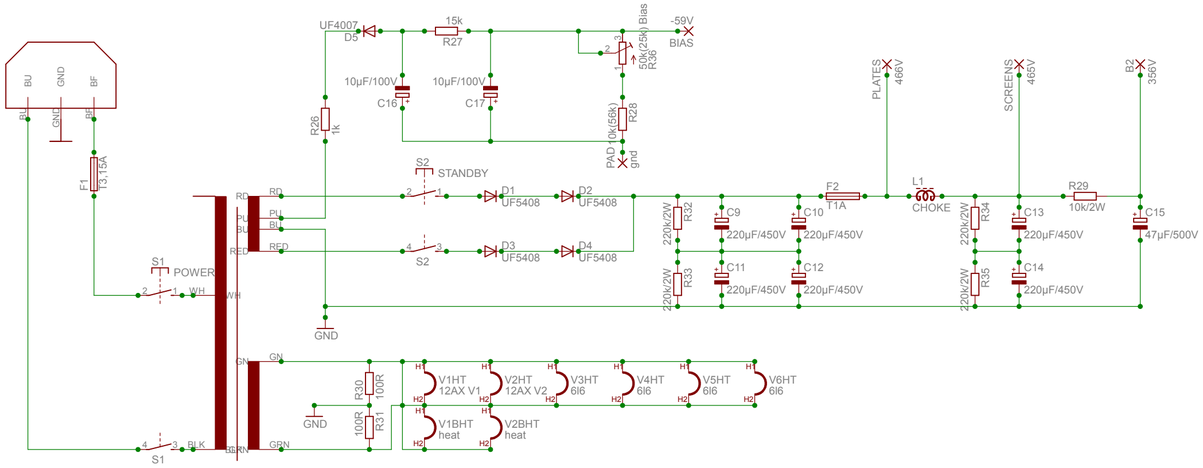

INPUT
BTOR1
GND
MASTER
R1
1m/log
C1
22nf
26,6V
V1B
12ax
234V
R4
10k
R5
1m
R6
470r
R7
1m
C2
100nf
28V
V2B
12ax
218V
PRESENCE
R2
25k/lin
C6
100nf
4k7
R24
39k
R25
R8
82k
C3
47nf
R10
220k
356V
B2
47pf
C4
BIAS
-59V
R9
100k
C5
47nf
R11
220k
DEPTH
R3
1m/log
C7
100nf
C8
4,7nf
463V
V3
6l6
V4
6l6
V5
6l6
V6
6l6
461V
R20
2k2
R21
2k2
R22
2k2
R23
2k2
R12
1r
R13
1r
R14
1r
R15
1r
R16
1k/5w
R17
1k/5w
R18
1k/5w
R19
1k/5w
plates
PLATES
462V
SCREENS
16OHMS
8OHMS
4OHMS
BR/OUT
KSS120-1
SP1
GND
out


BU
GND
BF
BU
GND
BF
F1
T3.15A
S1
POWER
WH
BLK
RD
BU
BL
RED
GN
GRN
S2
STANDBY
D1
UF5408
D2
UF5408
D3
UF5408
D4
UF5408
UF4007
D5
15k
R27
10µF/100V
C16
10µF/100V
C17
R26
1k
50k(25k) Bias
R36
-59V
BIAS
PAD 10k(56k)
R28
PAD
gnd
GND
R30
100R
R31
100R
V1HT
12AX V1
V2HT
12AX V2
V3HT
6l6
V4HT
6l6
V5HT
6l6
V6HT
6l6
V1BHT
heat
V2BHT
heat
F2
T1A
L1
CHOKE
PLATES
466V
SCREENS
465V
B2
356V
220k/2W
R32
220k/2W
R33
C9
220µF/450V
C10
220µF/450V
C11
220µF/450V
C12
220µF/450V
R29
10k/2W
220k/2W
R34
220k/2W
R35
C13
220µF/450V
C14
220µF/450V
C15
47µF/500V