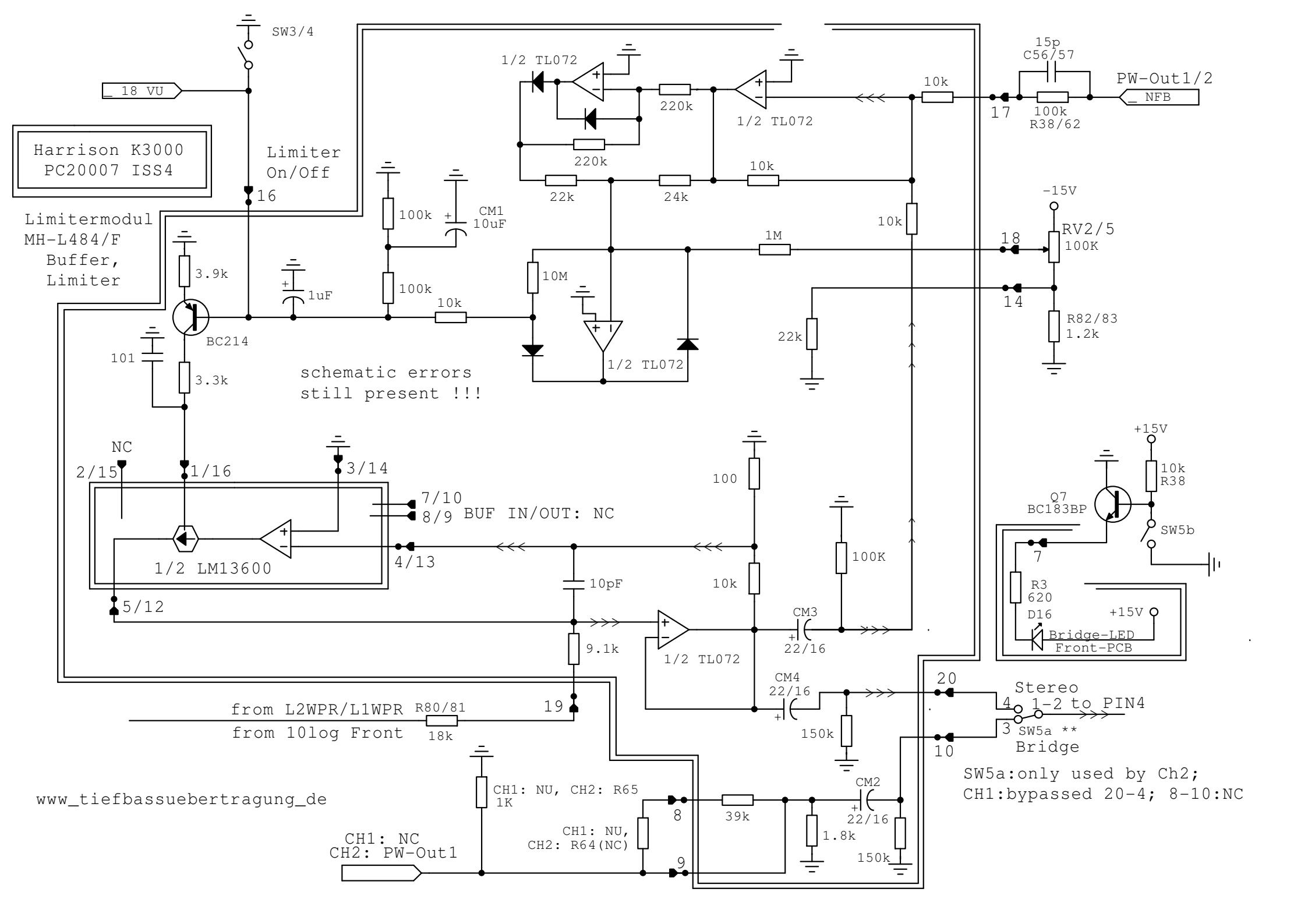
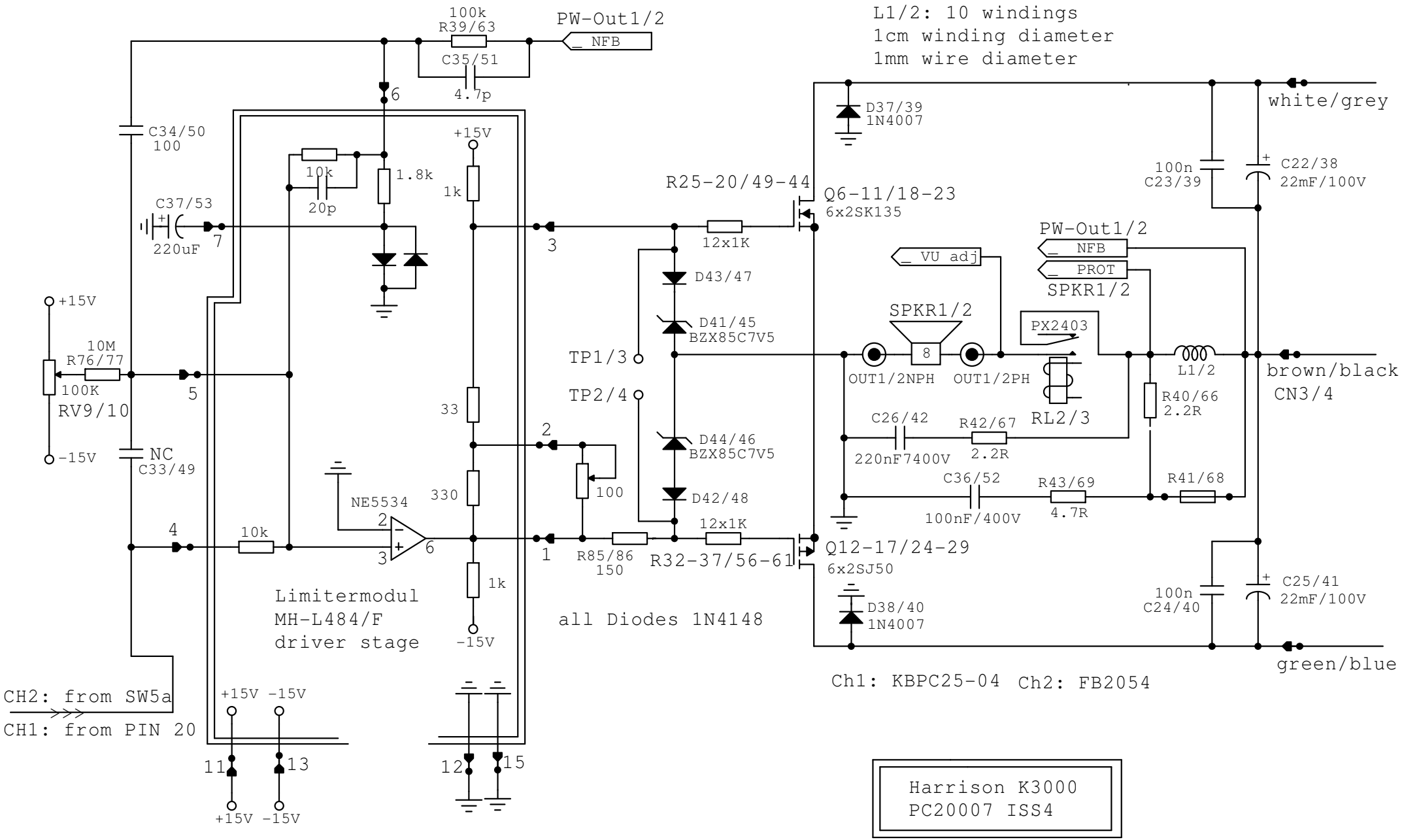
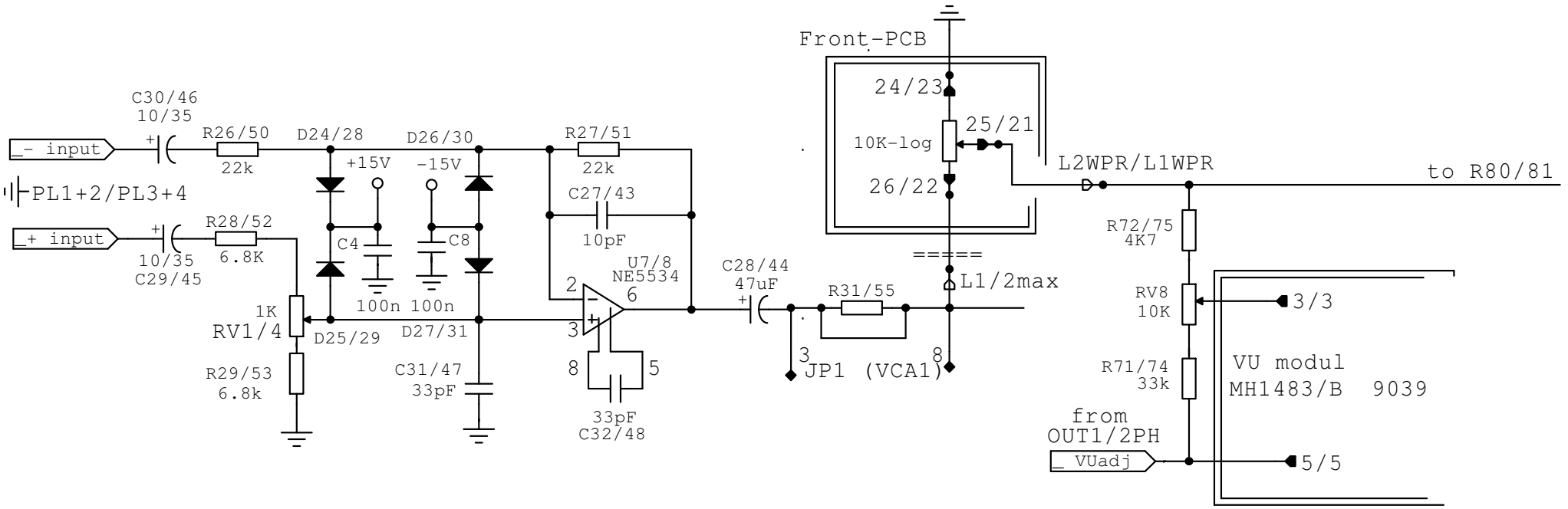

Harrison K3000
PC20007 ISS4
Limitermodul
MH-L484/F
Buffer,
Limiter
SW3/4
_ 18 VU
Limiter
On/Off
16
1/2 TL072
220k
220k
22k
24k
1/2 TL072
10k
15p
C56/57
PW-Out1/2
_ NFB
17
100k
R38/62
100k
CM1
10uF
1uF
3.9k
BC214
101
3.3k
10k
10M
1/2 TL072
1M
10k
-15V
RV2/5
100K
18
14
R82/83
1.2k
22k
schematic errors
still present !!!
NC
2/15
1/16
3/14
7/10
8/9 BUF IN/OUT: NC
1/2 LM13600
4/13
5/12
100
10k
100K
10pF
CM3
22/16
9.1k
1/2 TL072
CM4
22/16
150k
20
4
3
10
Stereo
1-2 to PIN4
SW5a **
Bridge
+15V
10k
R38
Q7
BC183BP
SW5b
7
R3
620
D16
+15V
Bridge-LED
Front-PCB
from L2WPR/L1WPR
from 10log Front
R80/81
18k
19
CH1: NU, CH2: R65
1K
CH1: NU,
CH2: R64(NC)
8
9
39k
CM2
22/16
1.8k
150k
CH1: NC
CH2: PW-Out1
SW5a:only used by Ch2;
CH1:bypassed 20-4; 8-10:NC
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L1/2: 10 windings
1cm winding diameter
1mm wire diameter
100k
R39/63
PW-Out1/2
_ NFB
C35/51
4.7p
C34/50
100
10k
1.8k
20p
C37/53
220uF
+15V
1k
R25-20/49-44
Q6-11/18-23
6x2SK135
D37/39
1N4007
white/grey
100n
C23/39
C22/38
22mF/100V
PW-Out1/2
_ NFB
_ PROT
SPKR1/2
_ VU adj
SPKR1/2
PX2403
8
OUT1/2NPH
OUT1/2PH
L1/2
brown/black
CN3/4
R40/66
2.2R
RL2/3
C26/42
220nF7400V
R42/67
2.2R
C36/52
100nF/400V
R43/69
4.7R
R41/68
+15V
10M
R76/77
100K
RV9/10
-15V
NC
C33/49
TP1/3
TP2/4
D43/47
D41/45
BZX85C7V5
D44/46
BZX85C7V5
D42/48
12x1K
12x1K
33
330
100
NE5534
10k
R85/86
150
R32-37/56-61
Q12-17/24-29
6x2SJ50
D38/40
1N4007
100n
C24/40
C25/41
22mF/100V
green/blue
Limitermodul
MH-L484/F
driver stage
all Diodes 1N4148
Ch1: KBPC25-04 Ch2: FB2054
CH2: from SW5a
CH1: from PIN 20
+15V -15V
+15V -15V
Harrison K3000
PC20007 ISS4
Ch1/Ch2
schematic errors
still present !!!
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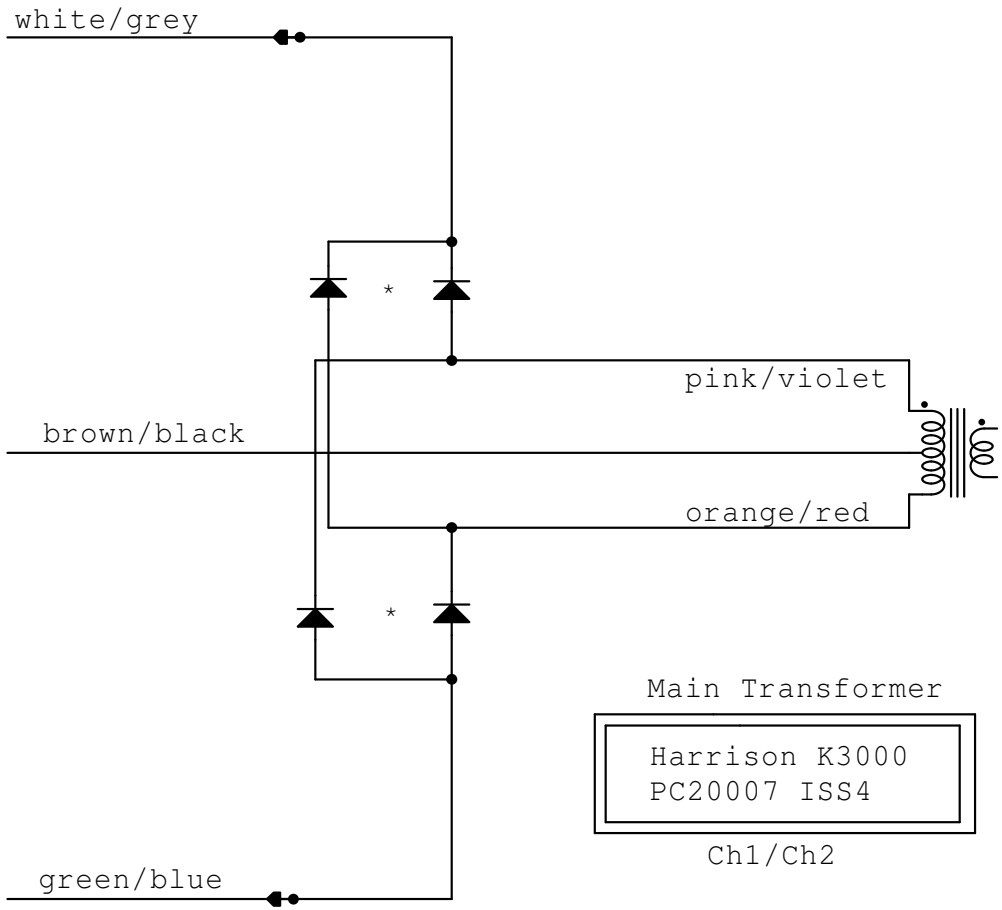


Input stage

Harrison K3000
PC20007 ISS4

Ch1/Ch2

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* : heatsink mounted