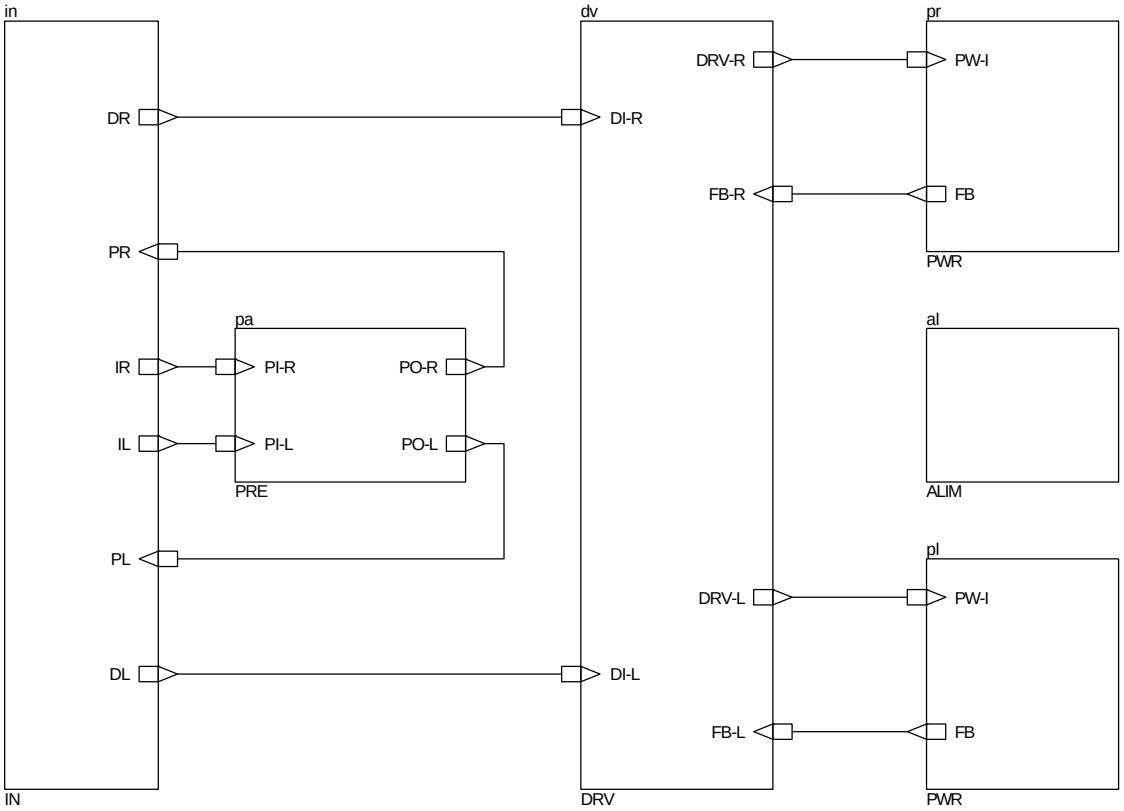
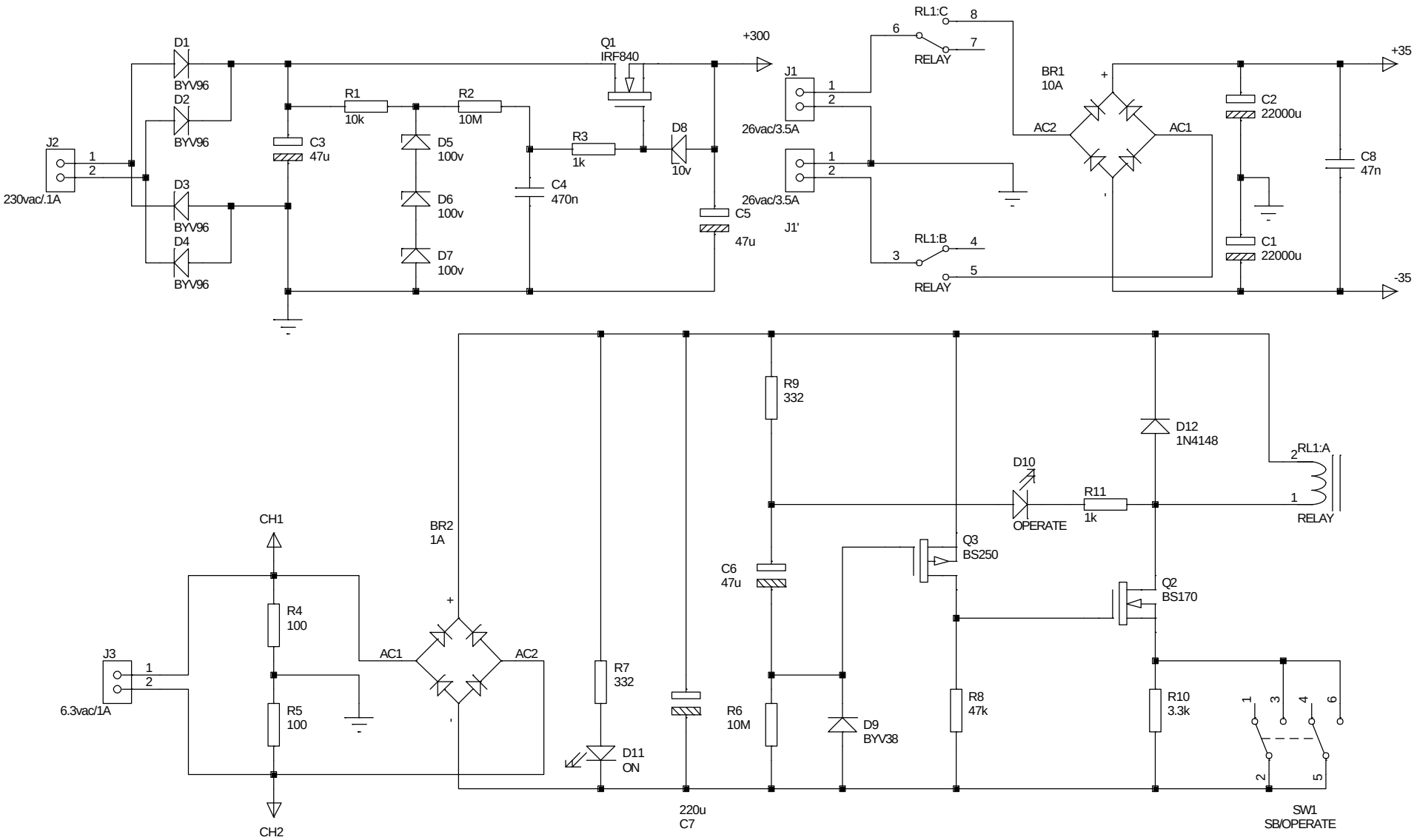
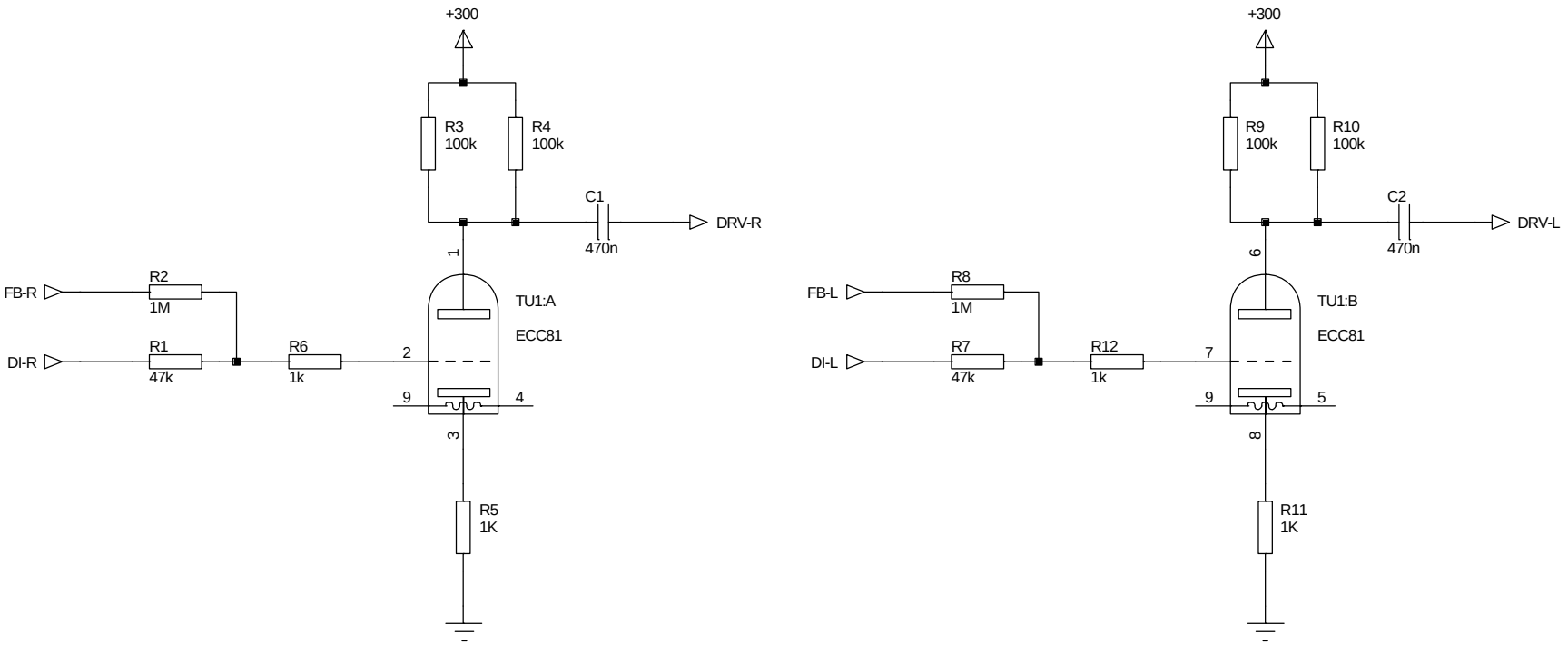


MODEL: EXPLORER			
Synoptique	PAGE: 1/7	REV: 1	
BY: F.PHILIBERT	DATE: 07/11/02		

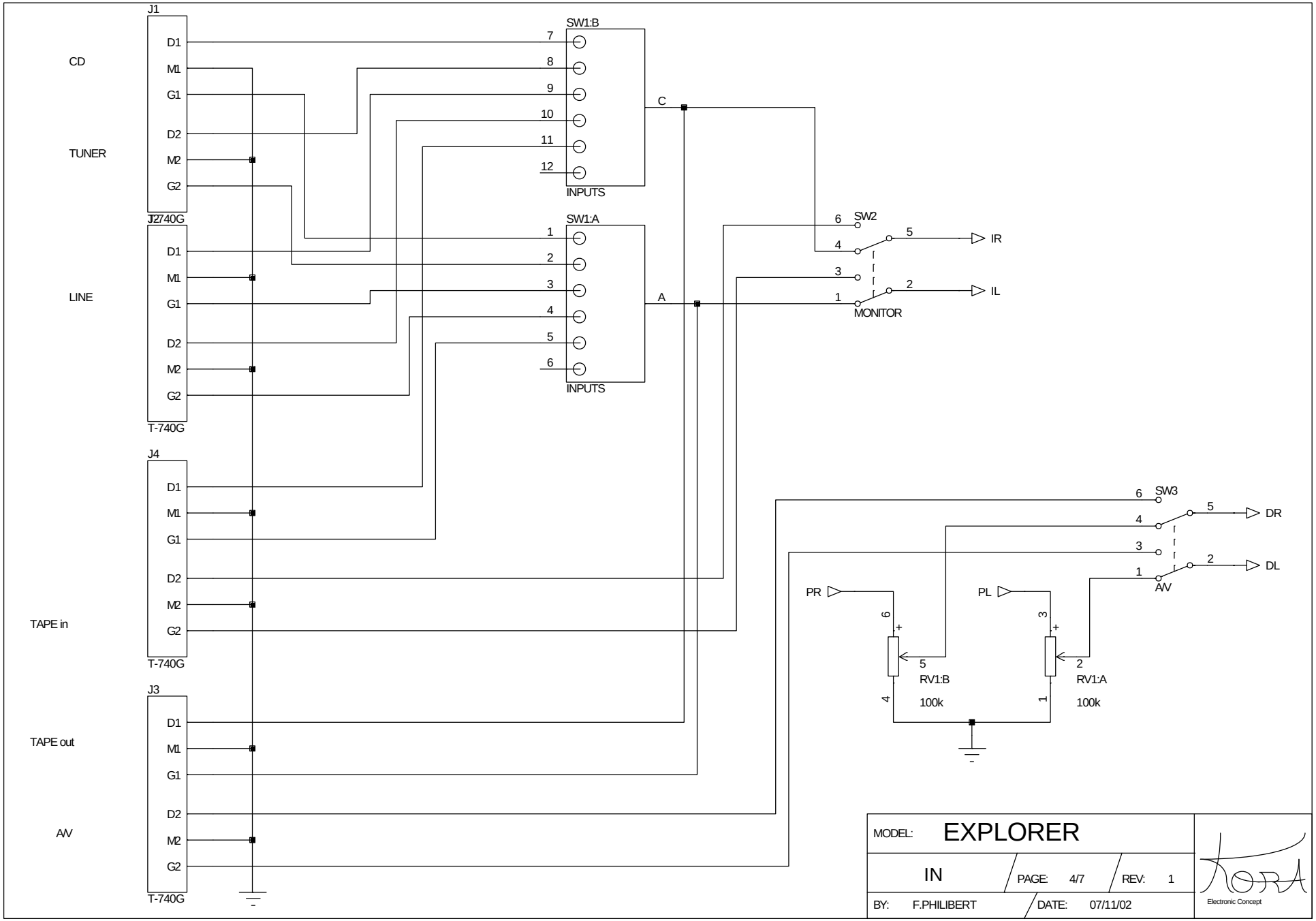
Electronic Concept

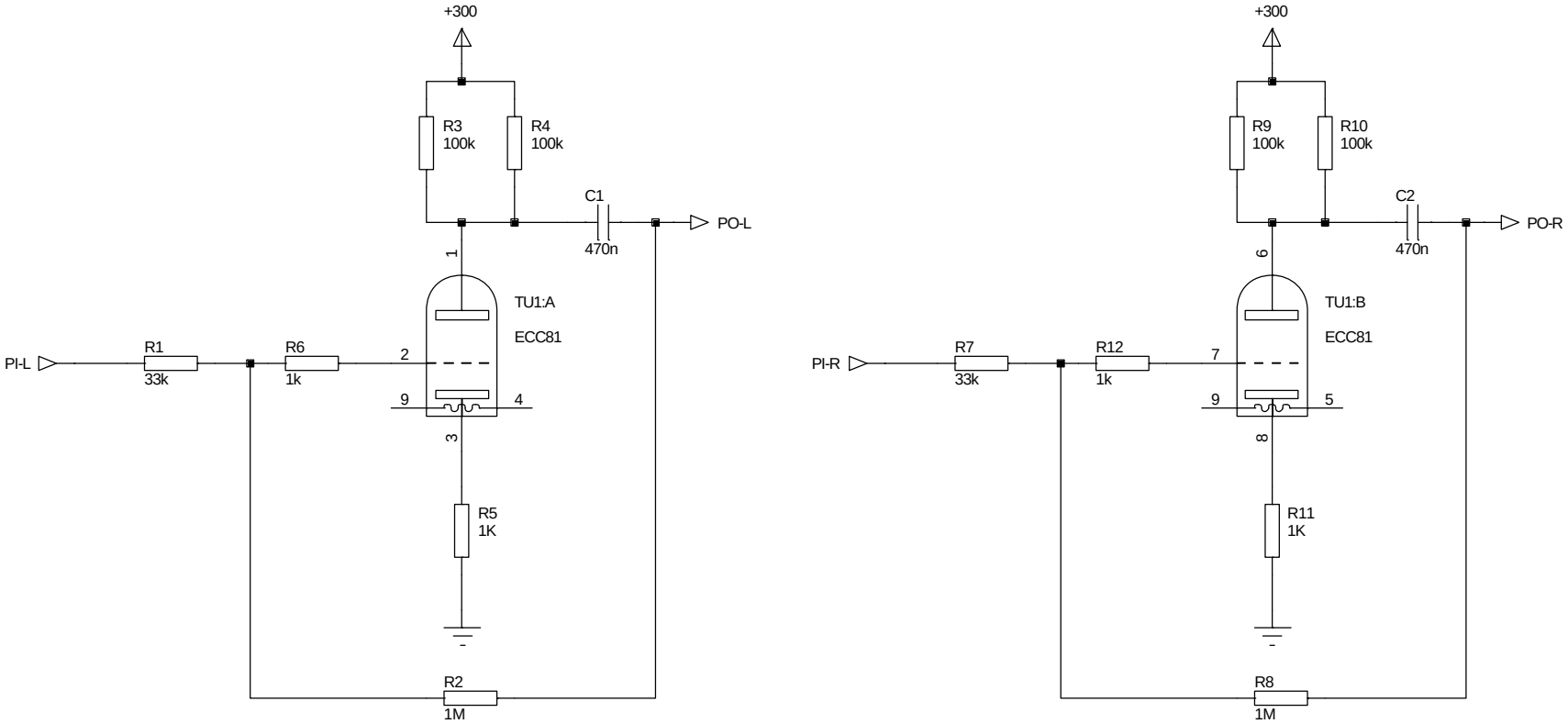

J2
230vac/.1A
D1
BYV96
D2
BYV96
D3
BYV96
D4
BYV96
C3
47u
R1
10k
R2
10M
D5
100v
D6
100v
D7
100v
C4
470n
R3
1k
Q1
IRF840
D8
10v
C5
47u
+300
J1
26vac/3.5A
J1'
RL1:C
RL1:B
RELAY
BR1
10A
AC1
AC2
C2
22000u
C1
22000u
C8
47n
+35
-35
R9
332
D12
1N4148
RL1:A
D10
OPERATE
R11
1k
Q3
BS250
Q2
BS170
C6
47u
R6
10M
D9
BYV38
R8
47k
R10
3.3k
SW1
SB/OPERATE
CH1
CH2
BR2
1A
J3
6.3vac/1A
R4
100
R5
100
R7
332
D11
ON
220u
C7



MODEL: EXPLORER			
DRIVER	PAGE: 3/7	REV: 1	
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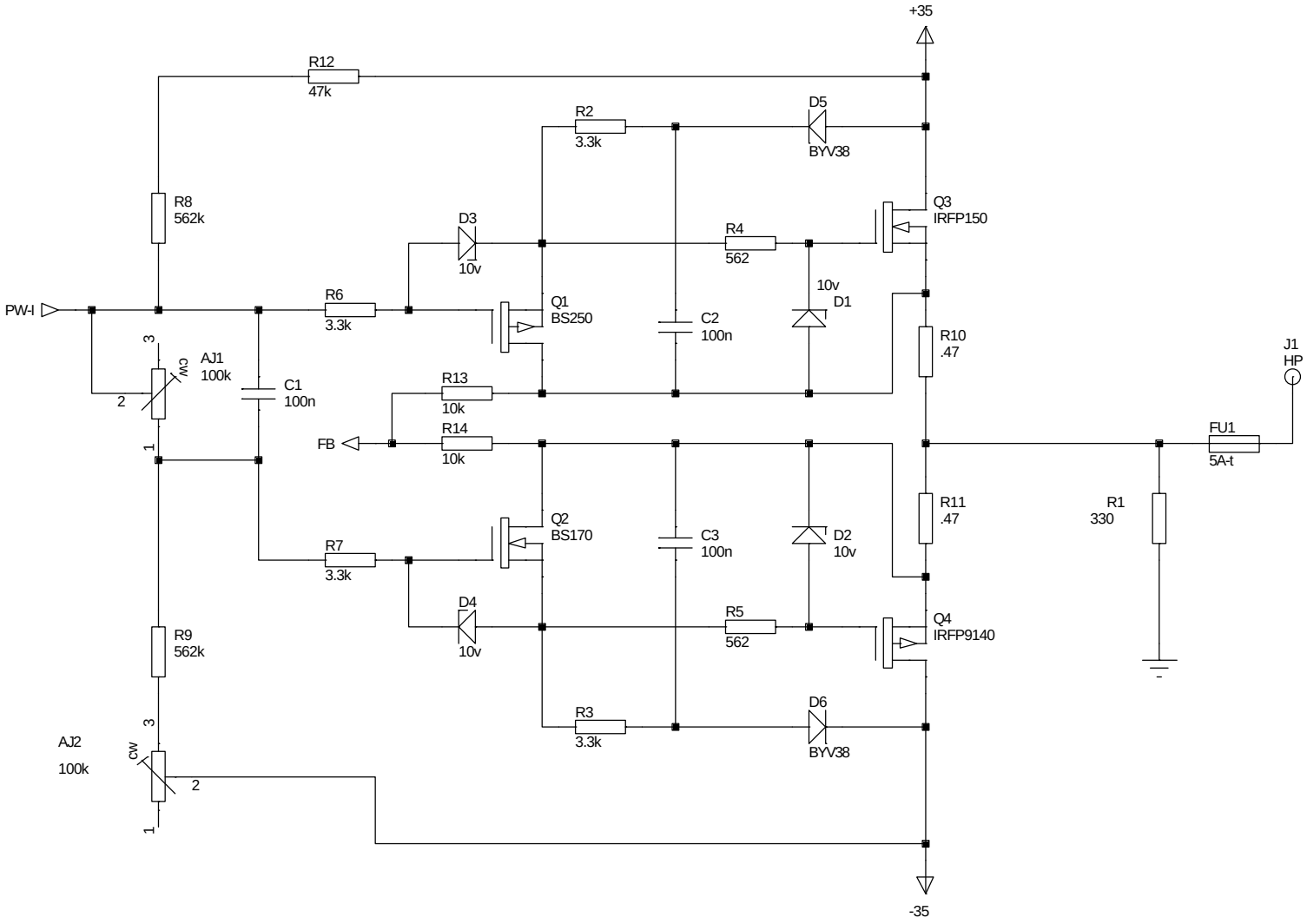
Electronic Concept


J1
D1
M1
G1
D2
M2
G2
T-740G
CD
TUNER
J2
LINE
J4
TAPE in
J3
TAPE out
A/V
SW1:B
7
8
9
10
11
12
INPUTS
SW1:A
1
2
3
4
5
6
C
A
SW2
IR
IL
MONITOR
SW3
DR
DL
A/V
PR
PL
RV1:B
RV1:A
100k
MODEL: EXPLORER
IN
PAGE: 4/7
REV: 1
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Electronic Concept



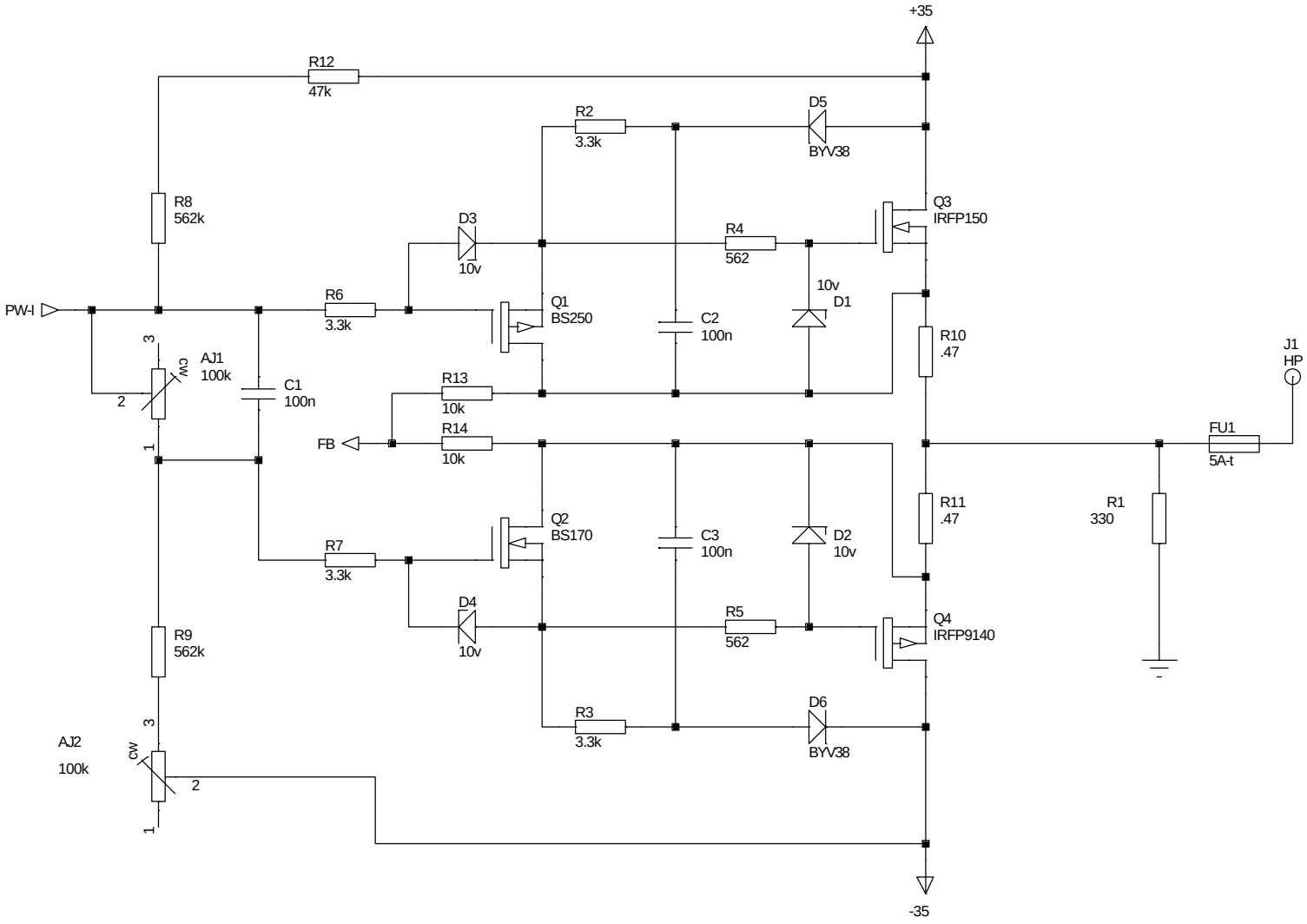
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PREAMPLI	PAGE: 5/7	REV: 1	
BY: F.PHILIBERT	DATE: 07/11/02		

Electronic Concept



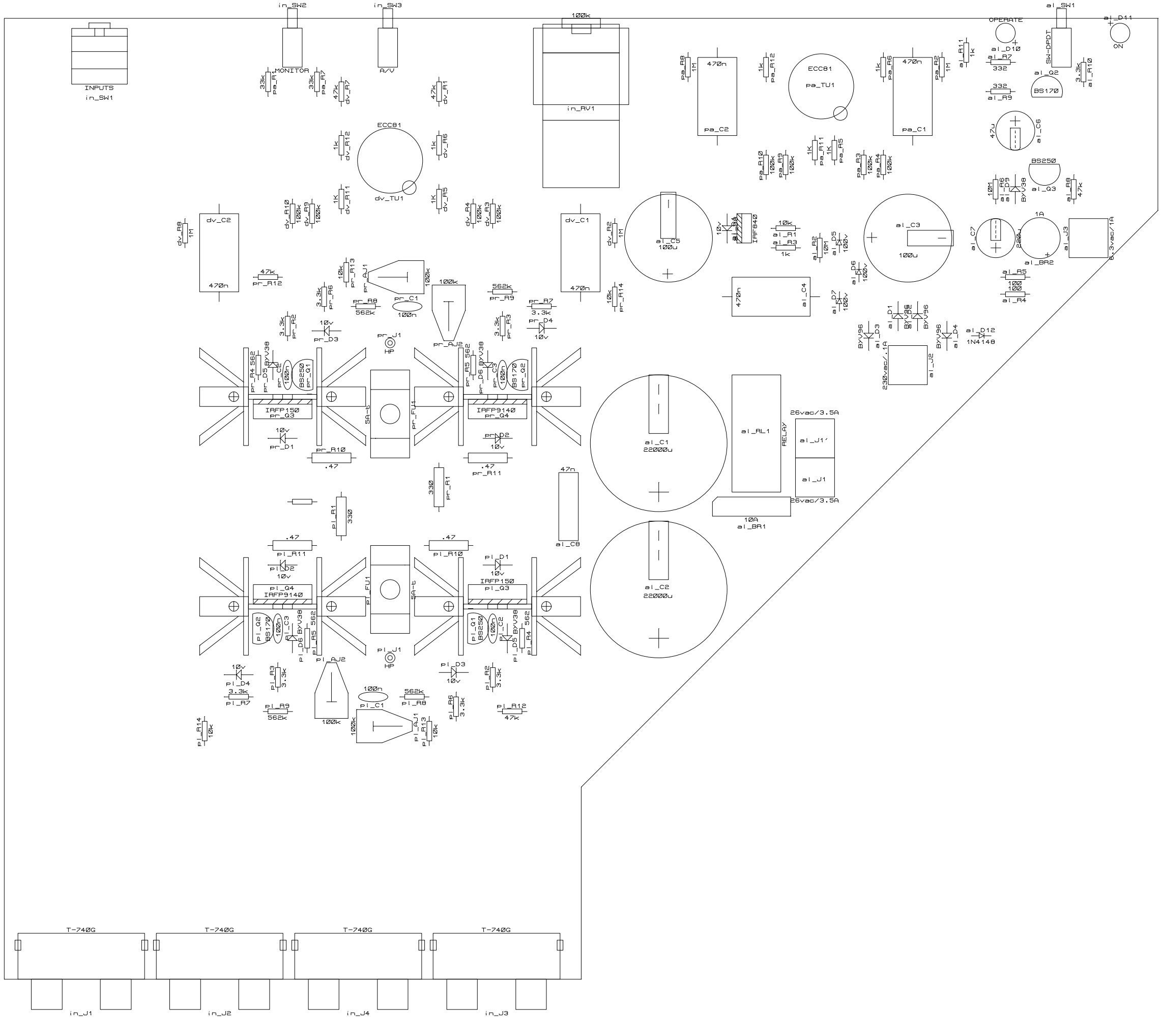
MODEL:	EXPLORER		
PWR-L	PAGE: 6/7	REV: 1	
BY: F.PHILIBERT	DATE: 07/11/02		

Electronic Concept



MODEL:	EXPLORER		
PWR-R	PAGE: 7/7	REV: 1	
BY: F.PHILIBERT	DATE: 07/11/02		

Electronic Concept


INPUTS
in_SW1
in_SW2
MONITOR
in_SW3
A/V
100k
in_RV1
33k
pa_R11
33k
pa_R7
47k
dv_R7
47k
dv_R1
ECC81
dv_TU1
1k
dv_R12
1k
dv_R6
1K
dv_R11
1K
dv_R5
dv_R10
100k
dv_R9
100k
dv_R4
100k
dv_R3
100k
dv_C2
470n
dv_R8
1M
dv_C1
470n
dv_R2
1M
47k
pr_R12
10k
pr_R13
pr_AJ1
100k
3.3k
pr_R6
pr_R8
562k
pr_C1
100n
100k
pr_AJ2
562k
pr_R9
pr_R7
3.3k
10k
pr_R14
3.3k
pr_R2
10v
pr_D3
pr_U1
3.3k
pr_R3
pr_D4
10v
pr_R4 562
pr_D5 BYV38
pr_C2
100n
BS250
pr_Q1
IRFP150
pr_Q3
pr_R5 562
pr_D6 BYV38
pr_C3
100n
BS170
pr_Q2
IRFP9140
pr_Q4
10v
pr_D1
pr_R10
.47
5A-t
pr_FU1
pr_D2
10v
.47
pr_R11
330
pr_R1
47n
al_C8
pl_R1
330
.47
pl_R11
pl_D2
10v
pl_Q4
IRFP9140
pl_FU1
5A-t
pl_Q2
BS170
100n
pl_C3
pl_D6 BYV38
pl_R5 562
pl_U1
pl_AJ2
100k
100n
pl_C1
562k
pl_R8
pl_R9
562k
pl_R14
10k
100k
pl_AJ1
pl_R13
10k
.47
pl_R10
pl_D1
10v
IRFP150
pl_Q3
pl_Q1
BS250
100n
pl_C2
pl_D5 BYV38
pl_R4 562
pl_D3
10v
pl_R2
3.3k
10v
pl_D4
3.3k
pl_R7
pl_R3
3.3k
pl_R6
3.3k
pl_R12
47k
al_C1
22000u
al_C2
22000u
al_RL1
RELAY
26vac/3.5A
al_J1'
al_J1
26vac/3.5A
10A
al_BR1
al_SW1
SW-DPDT
OPERATE
al_D10
al_R7
332
al_R9
332
al_Q2
BS170
al_D11
1N4148
ON
al_R10
3.3k
al_R11
1k
pa_R8
1M
470n
pa_C2
1k
pa_R12
ECC81
pa_TU1
1k
pa_R6
470n
pa_C1
pa_R2
1M
pa_R10
100k
pa_R9
100k
1K
pa_R11
1K
pa_R5
pa_R3
100k
pa_R4
100k
47u
al_C6
BS250
al_Q3
10M
al_R6
al_D9
BYV38
al_R8
47k
al_C5
100u
10v
al_D8
IRF840
10k
al_R1
al_R3
1k
al_C3
100u
al_C4
470n
al_R2
10M
al_D5
100v
al_D6
100v
al_D7
100v
1A
al_C7
220u
al_BR2
al_J3
6.3vac/1A
al_R5
100
100
al_R4
BYV96
al_D1
BYV96
al_D2
BYV96
al_D3
BYV96
al_D4
230vac/.1A
al_J2
T-740G
T-740G
T-740G
T-740G
in_J1
in_J2
in_J4
in_J3