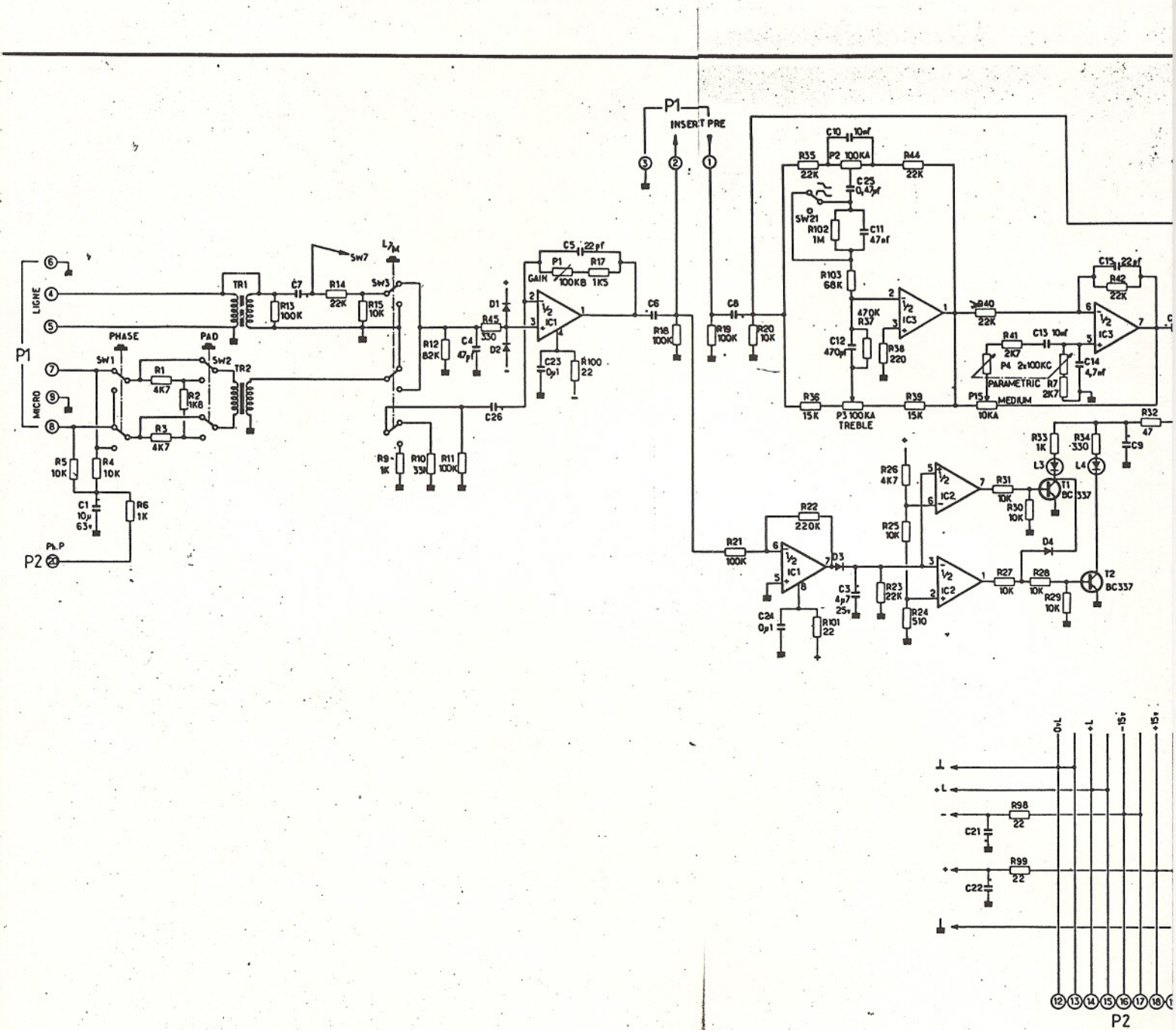
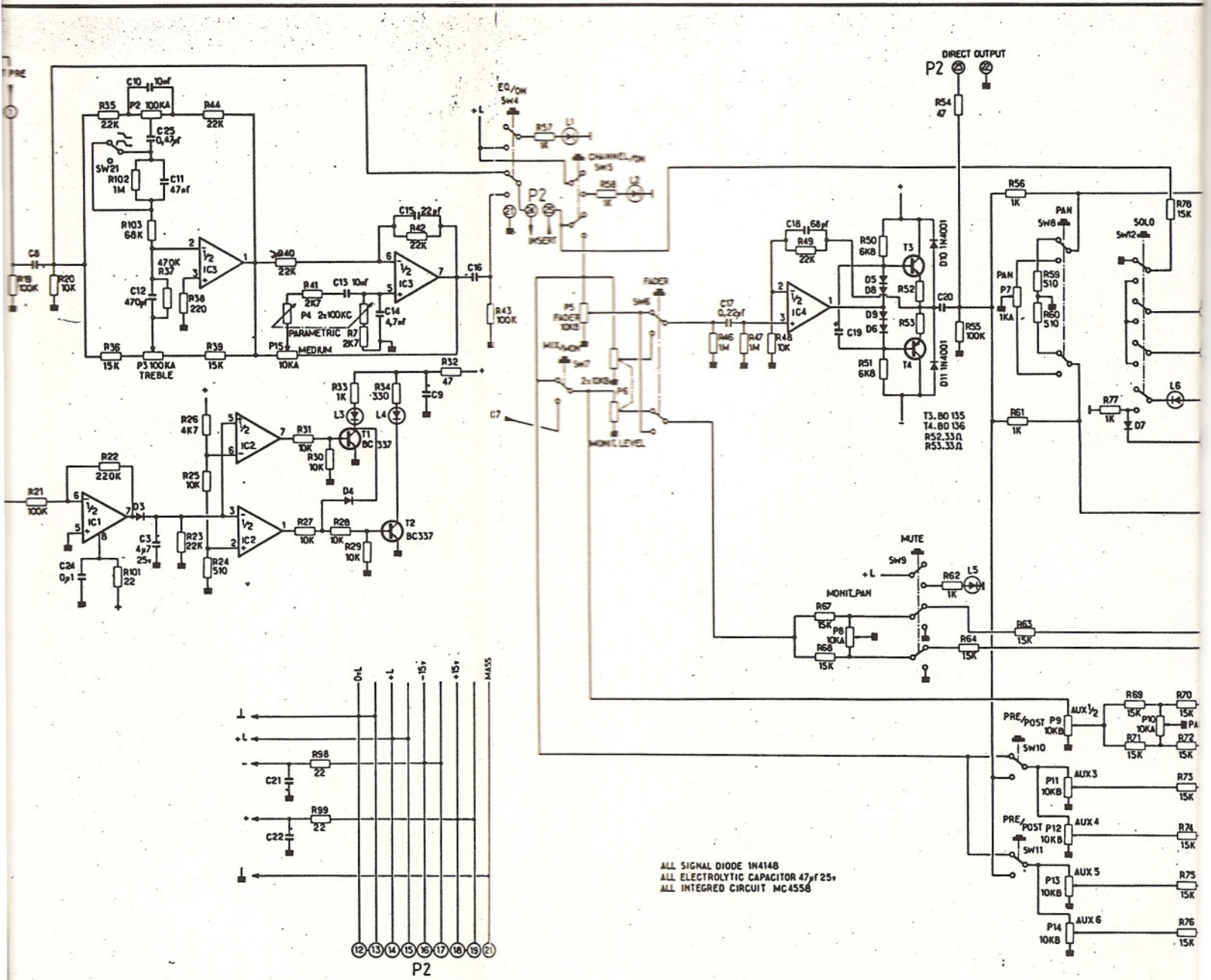
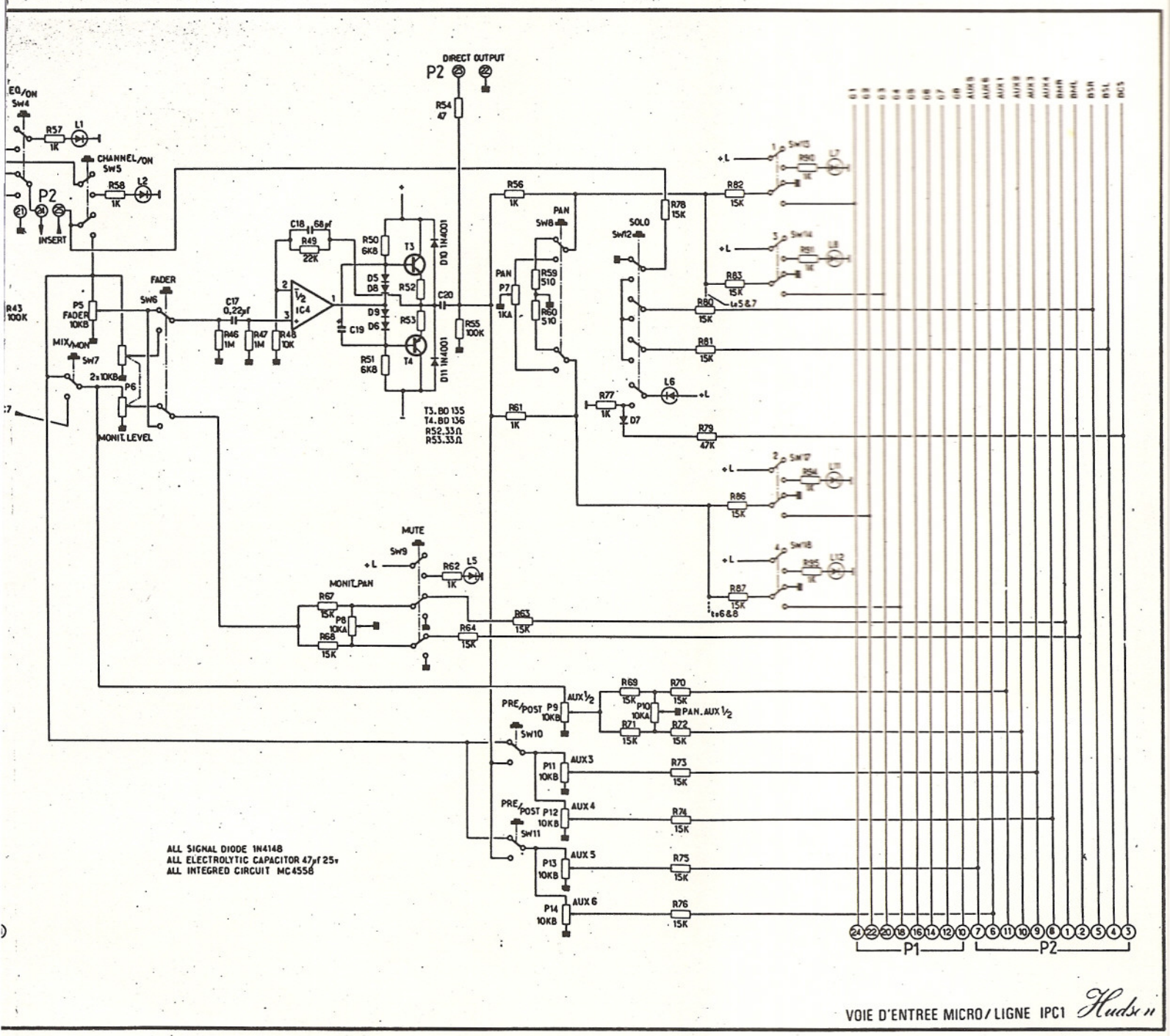
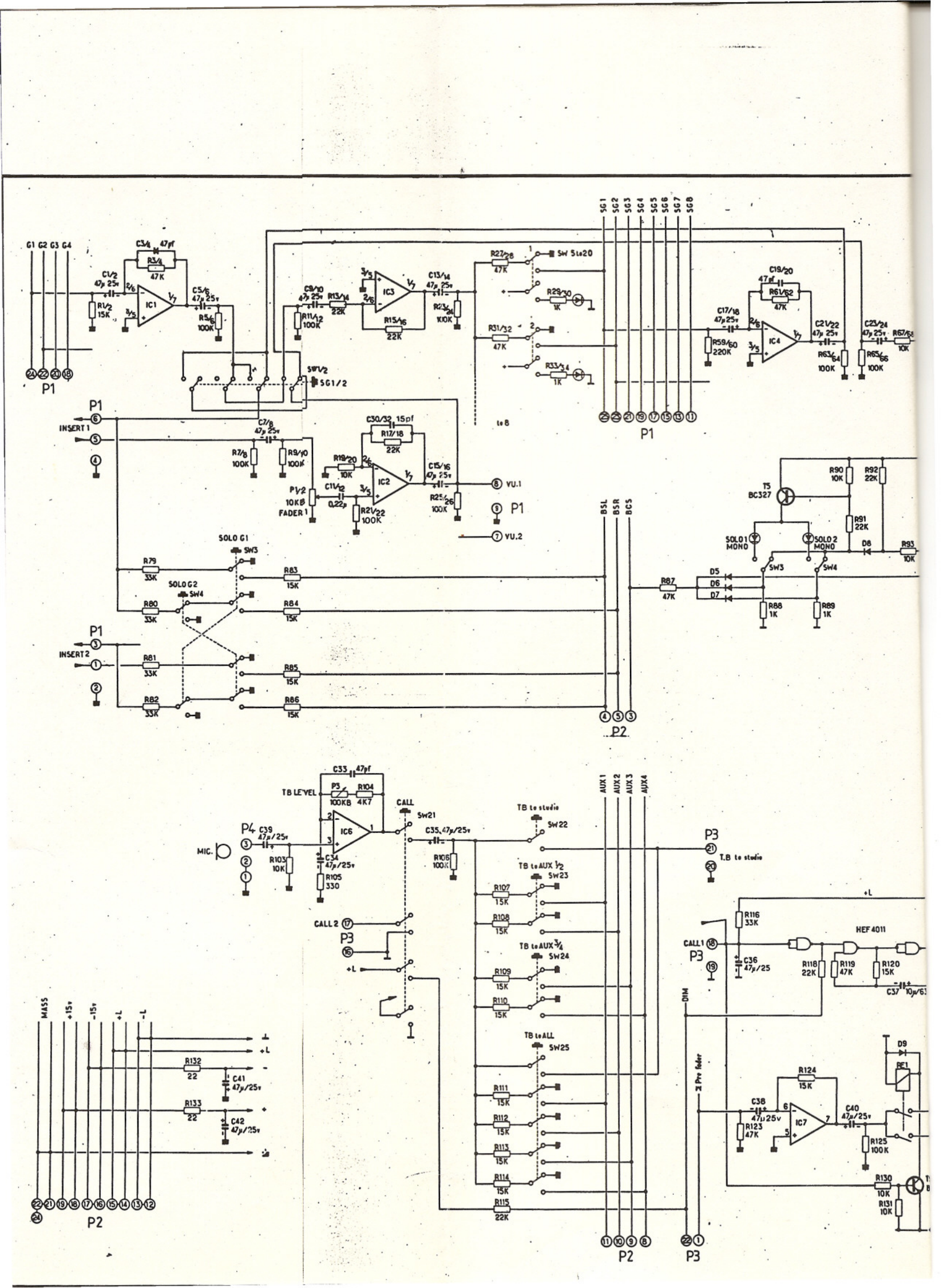
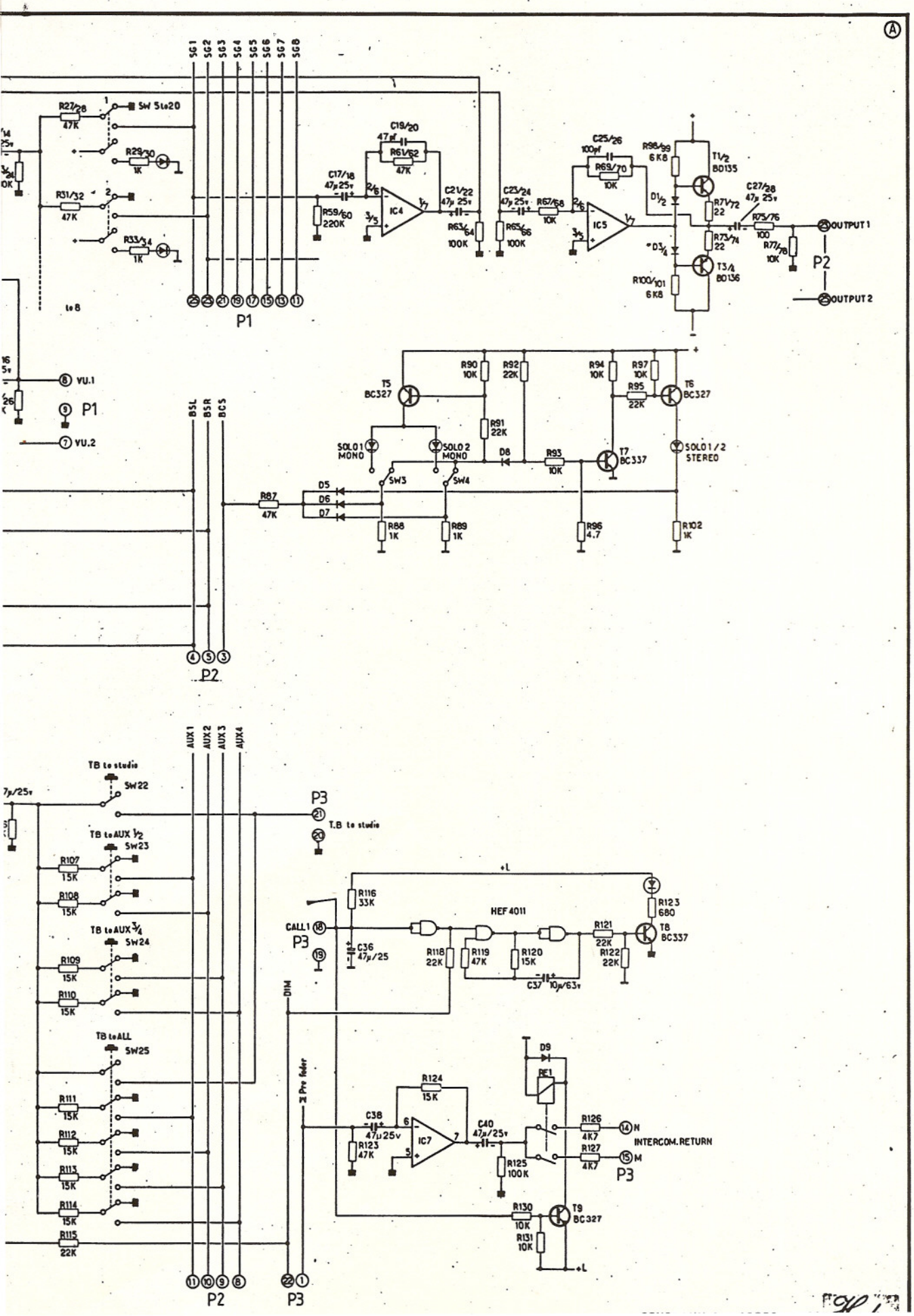

P1
INSERT PRE
LIGNE
MICRO
PHASE
PAD
SW1
SW2
SW3
SW7
TR1
TR2
R1 4K7
R2 1K8
R3 4K7
R4 10K
R5 10K
R6 1K
R9 1K
R10 33K
R11 100K
R12 82K
R13 100K
R14 22K
R15 10K
R18 100K
R19 100K
R20 10K
R21 100K
R22 220K
R23 22K
R24 510
R25 10K
R26 4K7
R27 10K
R28 10K
R29 10K
R30 10K
R31 10K
R32 47
R33 1K
R34 330
R35 22K
R36 15K
R37 470K
R38 220
R39 15K
R40 22K
R41 2K7
R42 22K
R45 330
R100 22
R101 22
R102 1M
R103 68K
C1 10µ 63v
C3 4p7 25v
C4 47p
C5 22pf
C6
C7
C8
C9
C10 10nf
C11 47nf
C12 470pf
C13 10nf
C14 4,7nf
C15 22pf
C21
C22
C23 0µ1
C24 0µ1
C25 0,47µf
P1 100KB GAIN
P2 100KA
P3 100KA TREBLE
P4 2x100KC PARAMETRIC
R7 2K7
MEDIUM 10KA
IC1
IC2
IC3
D1
D2
D3
D4
L3
L4
T1 BC 337
T2 BC337
Ph.P
P2
0vL
+L
-15v
+15v
R98 22
R99 22
C21
C22
P2

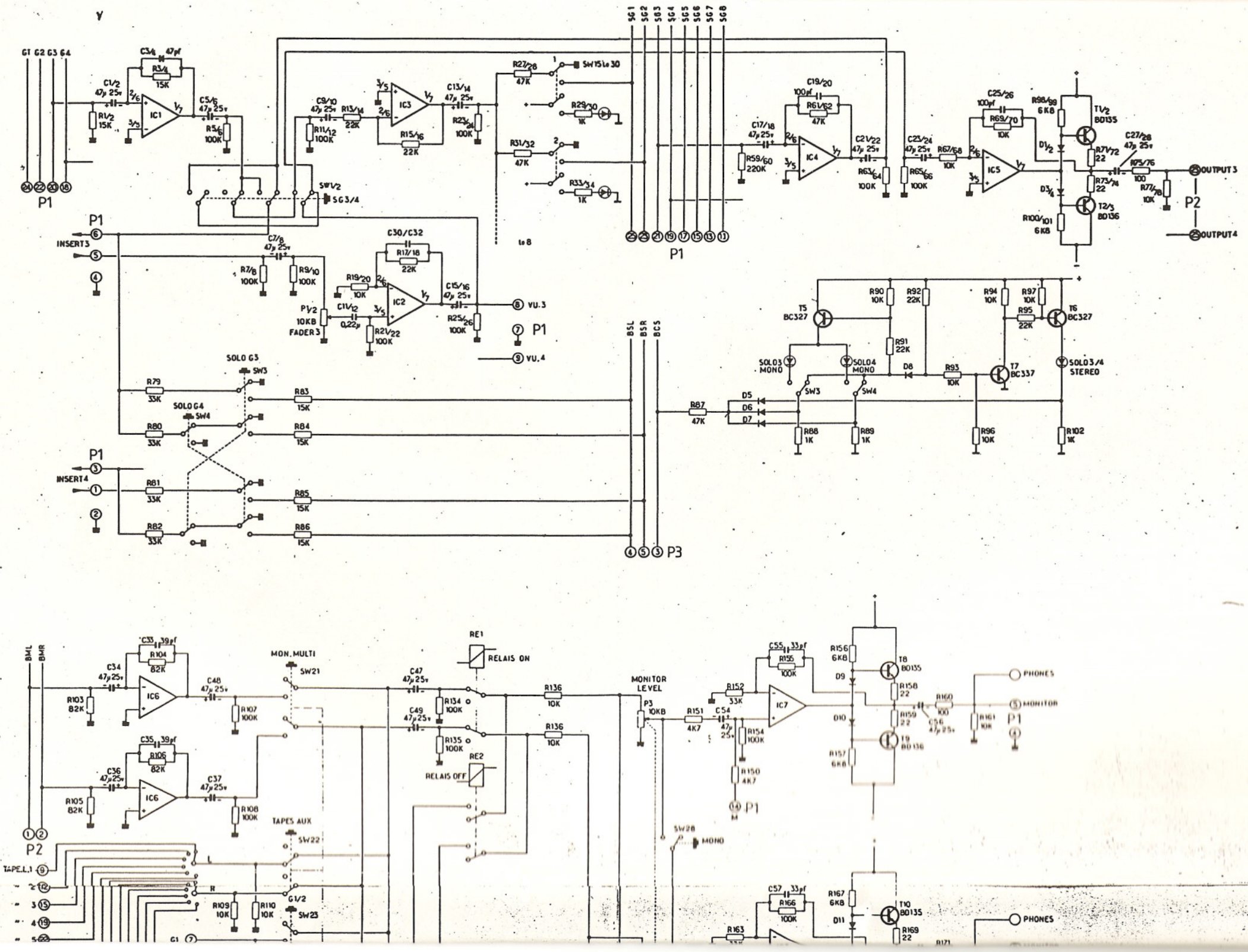

DIRECT OUTPUT
P2
EQ/ON
SW4
+L
R57
L1
CHANNEL/ON
SW5
R58
L2
INSERT
C10 10nF
R35 22K
P2 100KA
R44 22K
C25 0,47µF
SW21
R102 1M
C11 47nF
R103 68K
C8
R19 100K
R20 10K
470K R37
IC3
C12 470pF
R38 220
R36 15K
P3 100KA TREBLE
R39 15K
R40 22K
C15 22pF
R42 22K
C13 10nF
R41 2K7
P4 2x100KC PARAMETRIC
R7 2K7
C14 4,7nF
P15 10KA MEDIUM
C16
R43 100K
FADER
P5 FADER 10KB
MIX/MON
SW7
2x10KB
P6
MONIT LEVEL
C7
R32
C9 47
R33 1K
R34 330
L3
L4
R26 4K7
IC2
R31 10K
T1 BC 337
R30 10K
R25 10K
D4
R22 220K
R21 100K
IC1
D3
C3 4,7µF 25v
R23 22K
R27 10K
R28 10K
T2 BC337
R29 10K
C24 0,1
R101 22
R24 510
C17 0,22µF
IC4
R46 1M
R47 1M
R48 10K
C18 68pF
R49 22K
C19
R50 6K8
R51 6K8
T3
T4
D5
D8
D9
D6
D10 1N4001
D11 1N4001
R52
R53
C20
R55 100K
T3. BD 135
T4. BD 136
R52.33Ω
R53.33Ω
R56 1K
PAN
SW8
P7 1KA
R59 510
R60 510
SOLO
SW12
R78 15K
L6
R77 1K
D7
R61 1K
MUTE
SW9
+L
R62 1K
L5
MONIT_PAN
R67 15K
P8 10KA
R68 15K
R63 15K
R64 15K
R69 15K
R70 15K
PRE/POST P9 10KB
AUX 1/2
P10 10KA
R71 15K
R72 15K
SW10
P11 10KB
AUX 3
R73 15K
PRE/POST P12 10KB
AUX 4
R74 15K
SW11
P13 10KB
AUX 5
R75 15K
P14 10KB
AUX 6
R76 15K
0vL
+L
-15v
+15v
MASS
R98 22
C21
R99 22
C22
12 13 14 15 16 17 18 19 21
P2
ALL SIGNAL DIODE 1N4148
ALL ELECTROLYTIC CAPACITOR 47µf 25v
ALL INTEGRED CIRCUIT MC4558

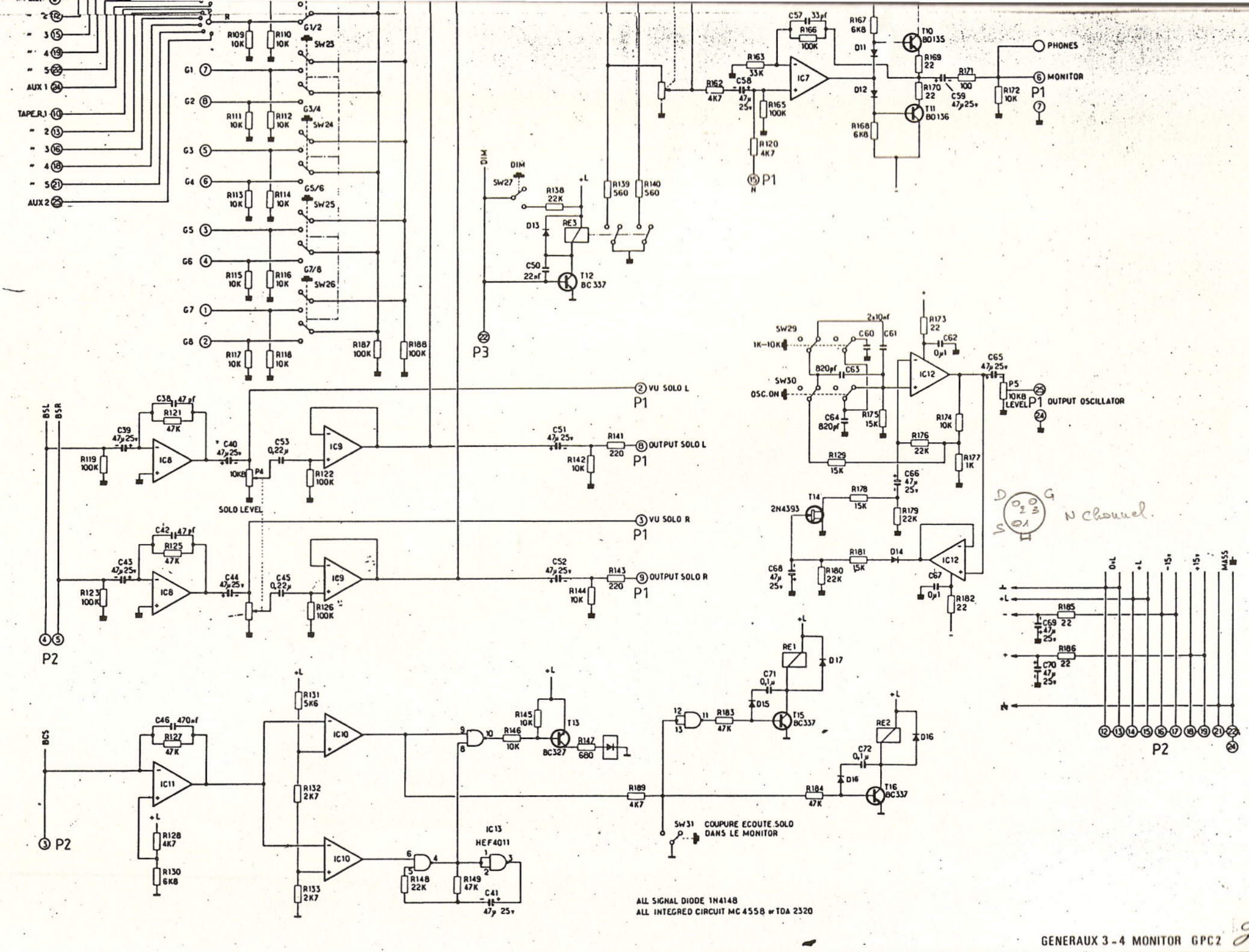


VOIE D'ENTREE MICRO / LIGNE IPC1 Hudson

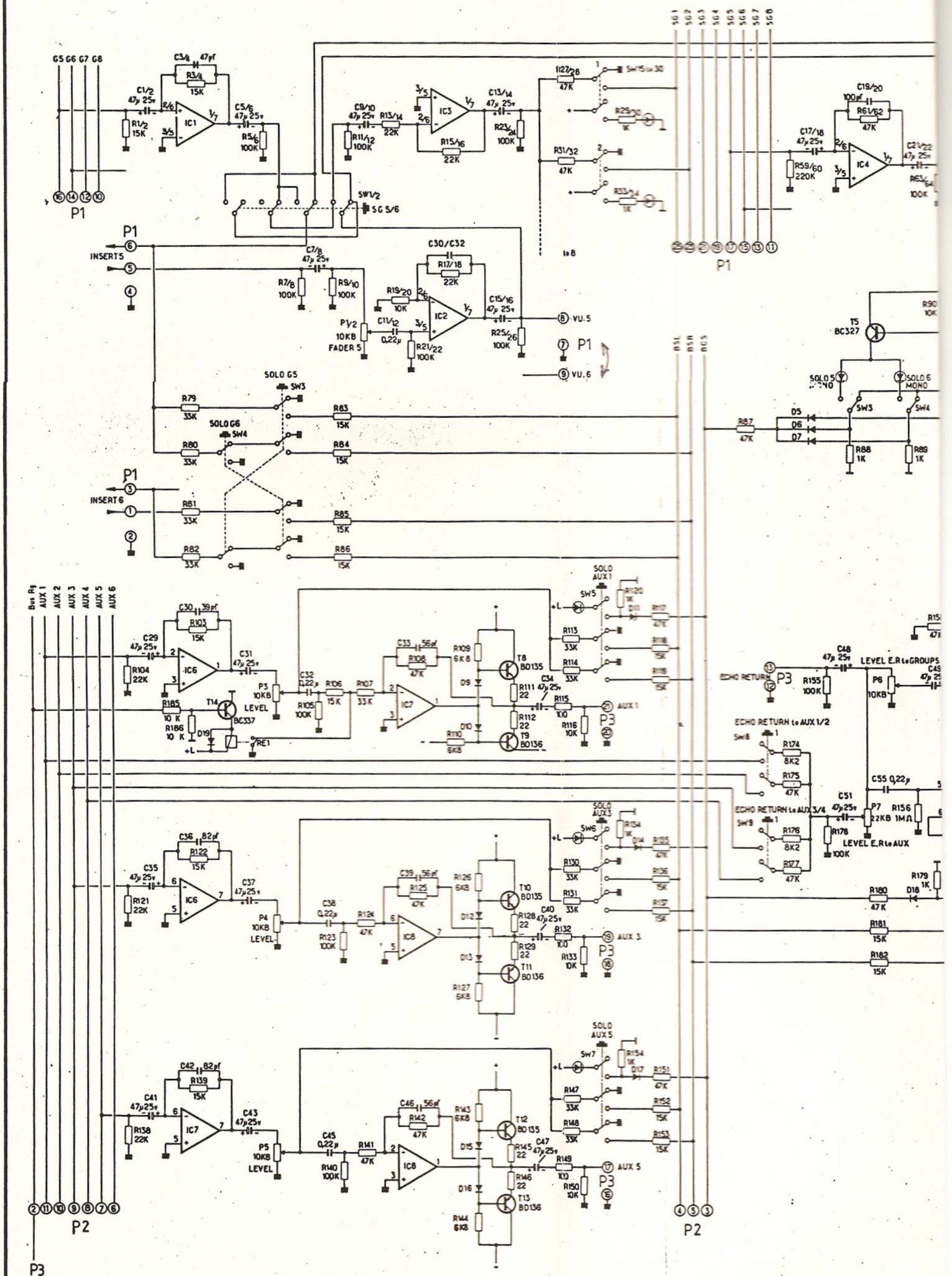

G1 G2 G3 G4
P1
IC1
IC2
IC3
IC4
IC6
IC7
SW1/2
SG1/2
SW 5 to 20
SG1 SG2 SG3 SG4 SG5 SG6 SG7 SG8
INSERT 1
INSERT 2
FADER 1
VU.1
VU.2
SOLO G1
SOLO G2
SW3
SW4
BSL BSR BCS
P2
T3 BC327
SOLO 1 MONO
SOLO 2 MONO
TB LEVEL
MIC.
P4
CALL
SW21
TB to studio
SW22
TB to AUX 1/2
SW23
TB to AUX 3/4
SW24
TB to ALL
SW25
AUX 1 AUX 2 AUX 3 AUX 4
CALL 2
T.B to studio
P3
HEF 4011
CALL 1
DIM
Pre fader
MASS
+15v
-15v
+L
-L
D9
RE1

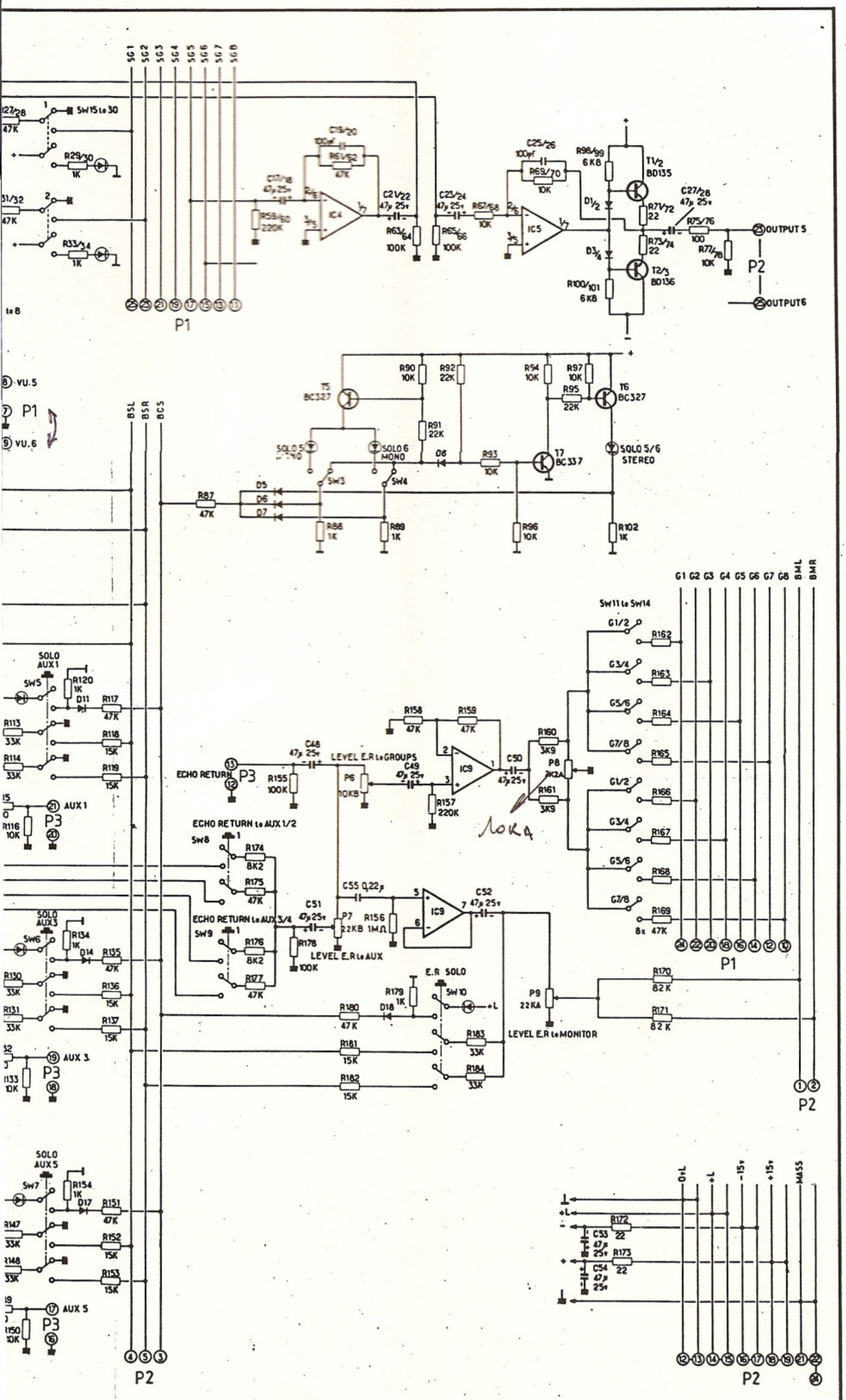

A
SG1
SG2
SG3
SG4
SG5
SG6
SG7
SG8
SW 5to20
R27/28
47K
R29/30
1K
R31/32
47K
R33/34
1K
to 8
P1
C19/20
47pf
R61/62
47K
C17/18
47µ 25v
R59/60
220K
IC4
C21/22
47µ 25v
R63/64
100K
C23/24
47µ 25v
R67/68
10K
R65/66
100K
C25/26
100pf
R69/70
10K
IC5
R98/99
6K8
T1/2
BD135
D1/2
R71/72
22
C27/28
47µ 25v
R75/76
100
R77/78
10K
OUTPUT 1
OUTPUT 2
P2
D3/4
R73/74
22
T3/4
BD136
R100/101
6K8
VU.1
VU.2
P1
BSL
BSR
BCS
T5
BC327
R90
10K
R92
22K
R91
22K
R94
10K
R97
10K
R95
22K
T6
BC327
SOLO 1
MONO
SOLO 2
MONO
D8
R93
10K
T7
BC337
SOLO 1/2
STEREO
SW3
SW4
R87
47K
D5
D6
D7
R88
1K
R89
1K
R96
4.7
R102
1K
P2
AUX 1
AUX 2
AUX 3
AUX 4
TB to studio
SW22
TB to AUX 1/2
SW23
R107
15K
R108
15K
TB to AUX 3/4
SW24
R109
15K
R110
15K
TB to ALL
SW25
R111
15K
R112
15K
R113
15K
R114
15K
R115
22K
P3
T.B to studio
+L
R116
33K
HEF 4011
R123
680
CALL 1
P3
C36
47µ/25
R118
22K
R119
47K
R120
15K
R121
22K
R122
22K
T8
BC337
C37
10µ/63v
DIM
2 Pre fader
D9
RE1
R124
15K
C38
47µ 25v
IC7
C40
47µ/25v
R123
47K
R125
100K
R126
4K7
R127
4K7
N
M
INTERCOM. RETURN
P3
R130
10K
T9
BC327
R131
10K
+L
P2
P3


G1 G2 G3 G4
P1
IC1
IC2
IC3
IC4
IC5
IC6
IC7
SW1 to 30
SW1/2
SG3/4
SG1 SG2 SG3 SG4 SG5 SG6 SG7 SG8
INSERT3
INSERT4
SOLO G3
SOLO G4
SW3
SW4
FADER3
VU.3
VU.4
BSL BSR BCS
P3
SOLO3 MONO
SOLO4 MONO
SOLO3/4 STEREO
T5 BC327
T6 BC327
T7 BC337
T1/2 BD135
T2/3 BD136
T8 BD135
T9 BD136
T10 BD135
OUTPUT3
OUTPUT4
P2
BML BMR
MON. MULTI
SW21
RE1
RELAIS ON
RE2
RELAIS OFF
MONITOR LEVEL
SW28
MONO
TAPES AUX
SW22
SW23
TAPE L.I
PHONES
MONITOR

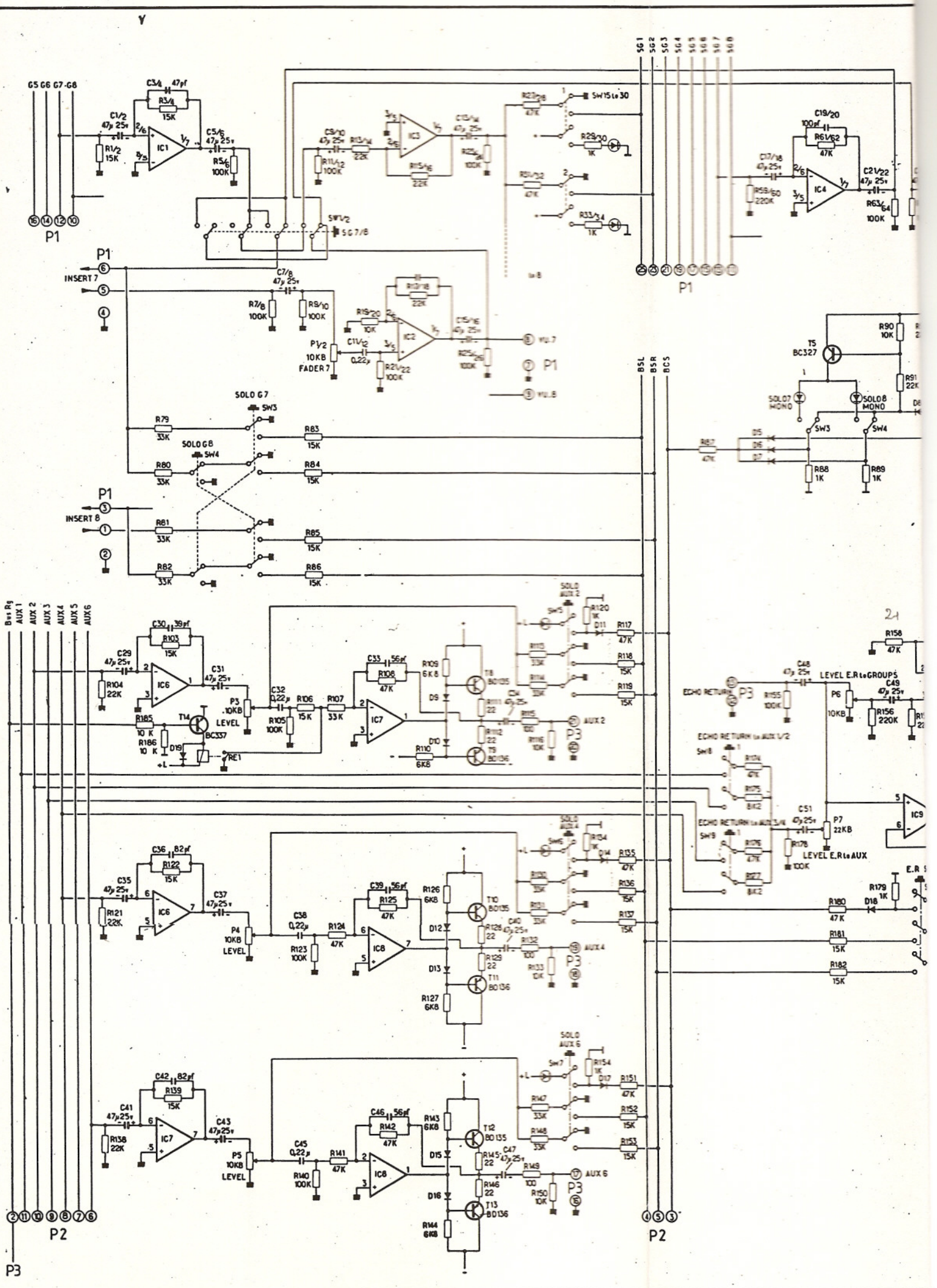


GENERAUX 3-4 MONITOR GPC2 Hudson


G5 G6 G7 G8
P1
IC1
IC2
IC3
IC4
SW1/2
SG 5/6
INSERT5
INSERT6
SOLO G5
SOLO G6
SW3
SW4
P1/2
10KB
FADER 5
VU.5
VU.6
to 8
T5
BC327
SOLO 5
SOLO 6
MONO
D5
D6
D7
Bus Rq
AUX 1
AUX 2
AUX 3
AUX 4
AUX 5
AUX 6
IC6
IC7
IC8
T8
BD135
T9
BD136
T10
T11
T12
T13
T14
BC337
SOLO AUX1
SOLO AUX3
SOLO AUX5
SW5
SW6
SW7
AUX 1
AUX 3
AUX 5
P3
P4
P5
LEVEL
ECHO RETURN
ECHO RETURN to AUX 1/2
ECHO RETURN to AUX 3/4
LEVEL E.R to GROUPS
LEVEL E.R to AUX
P6
P7
P2
P3



GENERAUX 5-6 AUXILIAIRES -EFFETS GPC3 Hudson


SG1 SG2 SG3 SG4 SG5 SG6 SG7 SG8
G5 G6 G7-G8
P1
IC1
IC2
IC3
IC4
SW15 to 30
SW1/2
SG 7/8
INSERT 7
INSERT 8
SOLO G7
SOLO G8
SW3
SW4
P1 FADER 7
VU.7
VU.8
BSL BSR BCS
T5 BC327
SOLO7 MONO
SOLO8 MONO
Bus Rg AUX 1 AUX 2 AUX 3 AUX4 AUX 5 AUX 6
IC6
IC7
IC8
T9 BD135
T10 BD135
T12 BD135
T11 BD136
T13 BD136
T14 BC337
P3 10KB LEVEL
P4 10KB LEVEL
P5 10KB LEVEL
AUX 2
AUX 4
AUX 6
ECHO RETURN
LEVEL E.R to GROUPS
P6 10KB
P7 22KB
LEVEL E.R to AUX
P2
P3