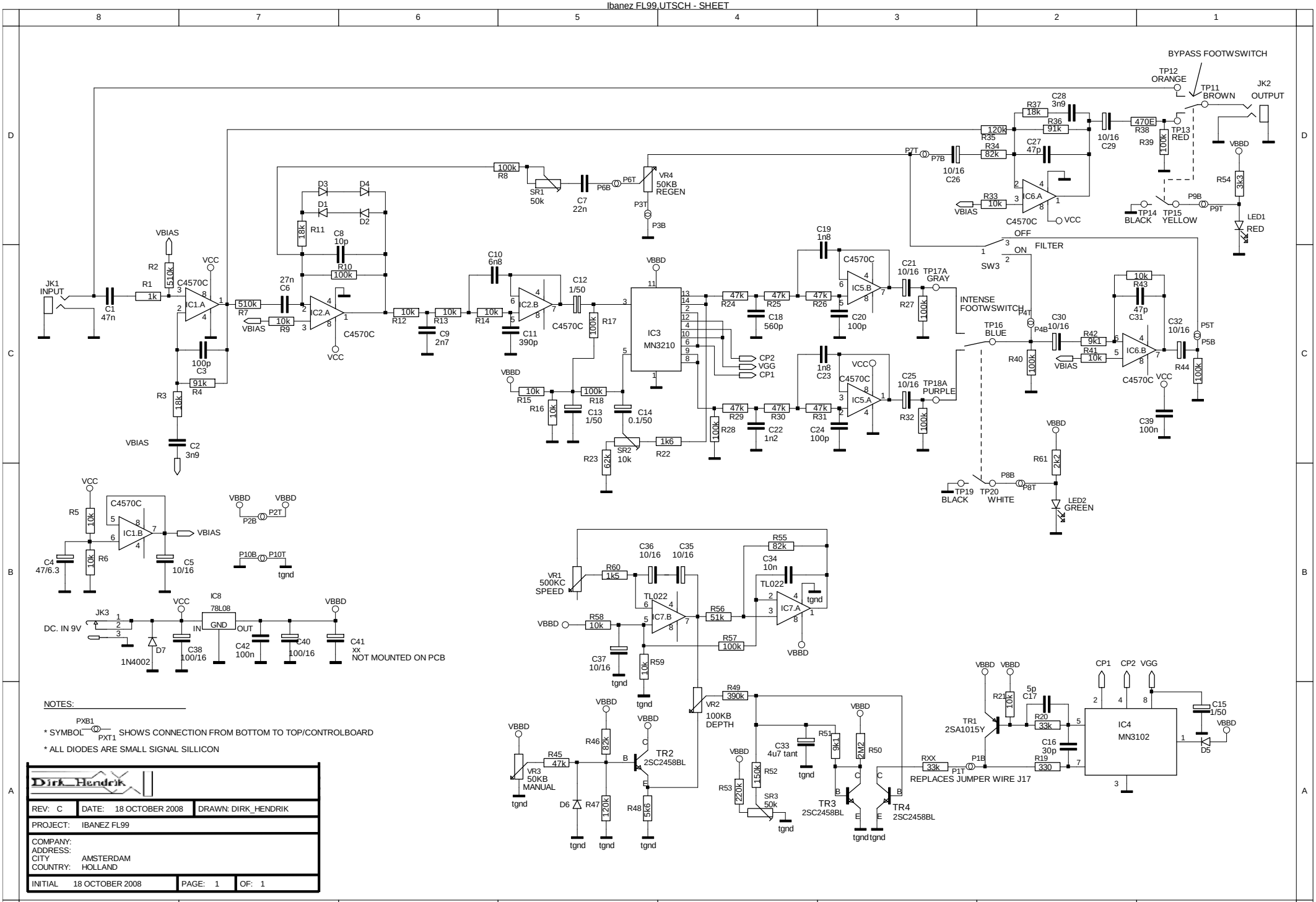
BYPASS FOOTWSWITCH
TP12 ORANGE
TP11 BROWN
JK2 OUTPUT
JK1 INPUT
C1 47n
R1 1k
R2 510k
R3 18k
C2 3n9
C3 100p
R4 91k
IC1.A
C4570C
VBIAS
VCC
R7 510k
R9 10k
C6 27n
IC2.A
R8 100k
SR1 50k
C7 22n
P6B
P6T
VR4 50KB REGEN
P3T
P3B
D1
D2
D3
D4
R11 18k
C8 10p
R10 100k
R12 10k
R13 10k
C9 2n7
R14 10k
C10 6n8
C11 390p
IC2.B
C12 1/50
R17 100k
IC3 MN3210
CP2
VGG
CP1
VBBD
R15 10k
R16 10k
C13 1/50
R18 100k
C14 0.1/50
R22 1k6
SR2 10k
R23 62k
R24 47k
R25 47k
R26 47k
C18 560p
C19 1n8
C20 100p
IC5.B
C21 10/16
TP17A GRAY
R27 100k
R28 100k
R29 47k
R30 47k
R31 47k
C22 1n2
C23 1n8
C24 100p
IC5.A
C25 10/16
TP18A PURPLE
R32 100k
R33 10k
IC6.A
R34 82k
R35 120k
R36 91k
R37 18k
C27 47p
C28 3n9
C29 10/16
R38 470E
R39 100k
P7T
P7B
C26 10/16
TP13 RED
TP14 BLACK
TP15 YELLOW
P9B
P9T
R54 3k3
LED1 RED
OFF
ON
FILTER
SW3
INTENSE FOOTWSWITCH
TP16 BLUE
P4T
P4B
C30 10/16
R40 100k
R41 10k
R42 9k1
IC6.B
R43 10k
C31 47p
C32 10/16
P5T
P5B
R44 100k
C39 100n
TP19 BLACK
TP20 WHITE
P8B
P8T
R61 2k2
LED2 GREEN
R5 10k
R6 10k
C4 47/6.3
IC1.B
C5 10/16
P2B
P2T
P10B
P10T
tgnd
JK3
DC. IN 9V
D7 1N4002
IC8 78L08
IN
GND
OUT
C38 100/16
C42 100n
C40 100/16
C41 xx
NOT MOUNTED ON PCB
VR1 500KC SPEED
R60 1k5
C36 10/16
C35 10/16
TL022
IC7.B
R58 10k
C37 10/16
R59 10k
R56 51k
R55 82k
C34 10n
IC7.A
R57 100k
R49 390k
VR2 100KB DEPTH
R45 47k
VR3 50KB MANUAL
R46 82k
D6
R47 120k
R48 5k6
TR2 2SC2458BL
C33 4u7 tant
R51 9k1
R52 150k
R53 220k
SR3 50k
R50 2M2
TR3 2SC2458BL
TR4 2SC2458BL
RXX 33k
P1T
P1B
REPLACES JUMPER WIRE J17
TR1 2SA1015Y
R21 10k
C17 5p
R20 33k
C16 30p
R19 330
IC4 MN3102
CP1
CP2
VGG
C15 1/50
D5
NOTES:
* SYMBOL PXB1 PXT1 SHOWS CONNECTION FROM BOTTOM TO TOP/CONTROLBOARD
* ALL DIODES ARE SMALL SIGNAL SILLICON
Dirk_Hendrik
REV: C
DATE: 18 OCTOBER 2008
DRAWN: DIRK_HENDRIK
PROJECT: IBANEZ FL99
COMPANY:
ADDRESS:
CITY AMSTERDAM
COUNTRY: HOLLAND
INITIAL 18 OCTOBER 2008
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