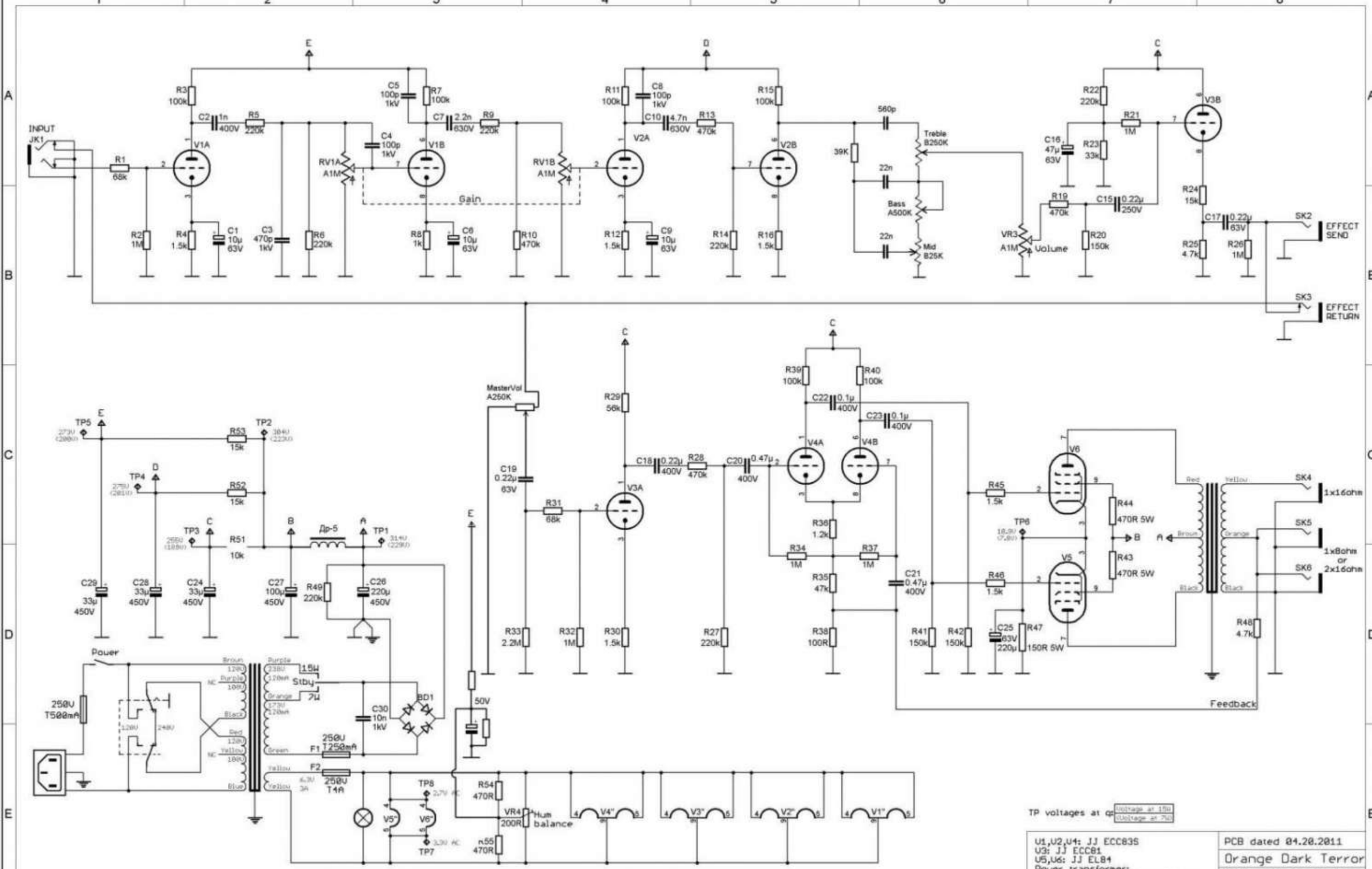
INPUT
JK1
R1 68k
R2 1M
R3 100k
C2 1n 400V
R5 220k
R4 1.5k
C1 10µ 63V
V1A
C3 470p 1kV
R6 220k
RV1A A1M
C4 100p 1kV
C5 100p 1kV
R7 100k
C7 2.2n 630V
R9 220k
V1B
R8 1k
C6 10µ 63V
Gain
RV1B A1M
R10 470k
R11 100k
C8 100p 1kV
C10 4.7n 630V
R13 470k
V2A
R12 1.5k
C9 10µ 63V
R15 100k
V2B
R14 220k
R16 1.5k
560p
39K
22n
Treble B250K
Bass A500K
Mid B25K
VR3 A1M
Volume
R22 220k
R21 1M
V3B
C16 47µ 63V
R23 33k
R19 470k
C15 0.22µ 250V
R20 150k
R24 15k
C17 0.22µ 63V
R25 4.7k
R26 1M
SK2
EFFECT SEND
SK3
EFFECT RETURN
MasterVol A250K
R29 56k
C19 0.22µ 63V
R31 68k
R33 2.2M
R32 1M
R30 1.5k
C18 0.22µ 400V
R28 470k
V3A
C20 0.47µ 400V
R27 220k
R39 100k
R40 100k
C22 0.1µ 400V
C23 0.1µ 400V
V4A
V4B
R36 1.2k
R34 1M
R37 1M
R35 47k
R38 100R
C21 0.47µ 400V
R41 150k
R42 150k
R45 1.5k
R46 1.5k
C25 63V 220µ
R47 150R 5W
V6
V5
R44 470R 5W
R43 470R 5W
TP6
Red
Yellow
Brown
Orange
Black
SK4
1x16ohm
SK5
1xBohm or 2x16ohm
SK6
R48 4.7k
Feedback
TP5
TP2
R53 15k
TP4
R52 15k
TP3
R51 10k
Др-5
TP1
C29 33µ 450V
C28 33µ 450V
C24 33µ 450V
C27 100µ 450V
R49 220k
C26 220µ 450V
Power
250V T500mA
Brown
Purple
Orange
Black
Red
Yellow
Green
Blue
15W
Stby
7W
C30 10n 1kV
BD1
F1 250V T250mA
F2 250V T4A
TP8
TP7
V5"
V6"
R54 470R
VR4 200R
Hum balance
R55 470R
50V
V4"
V3"
V2"
V1"
TP voltages at
U1,U2,U4: JJ ECC83S
U3: JJ ECC81
U5,U6: JJ EL84
Power transformer:
Tiny Terror Power Transformer
Output transformer:
Tiny Terror Output Transformer
PCB dated 04.20.2011
Orange Dark Terror
2011-10-13 19:15:59
Sheet: 1/1
JB