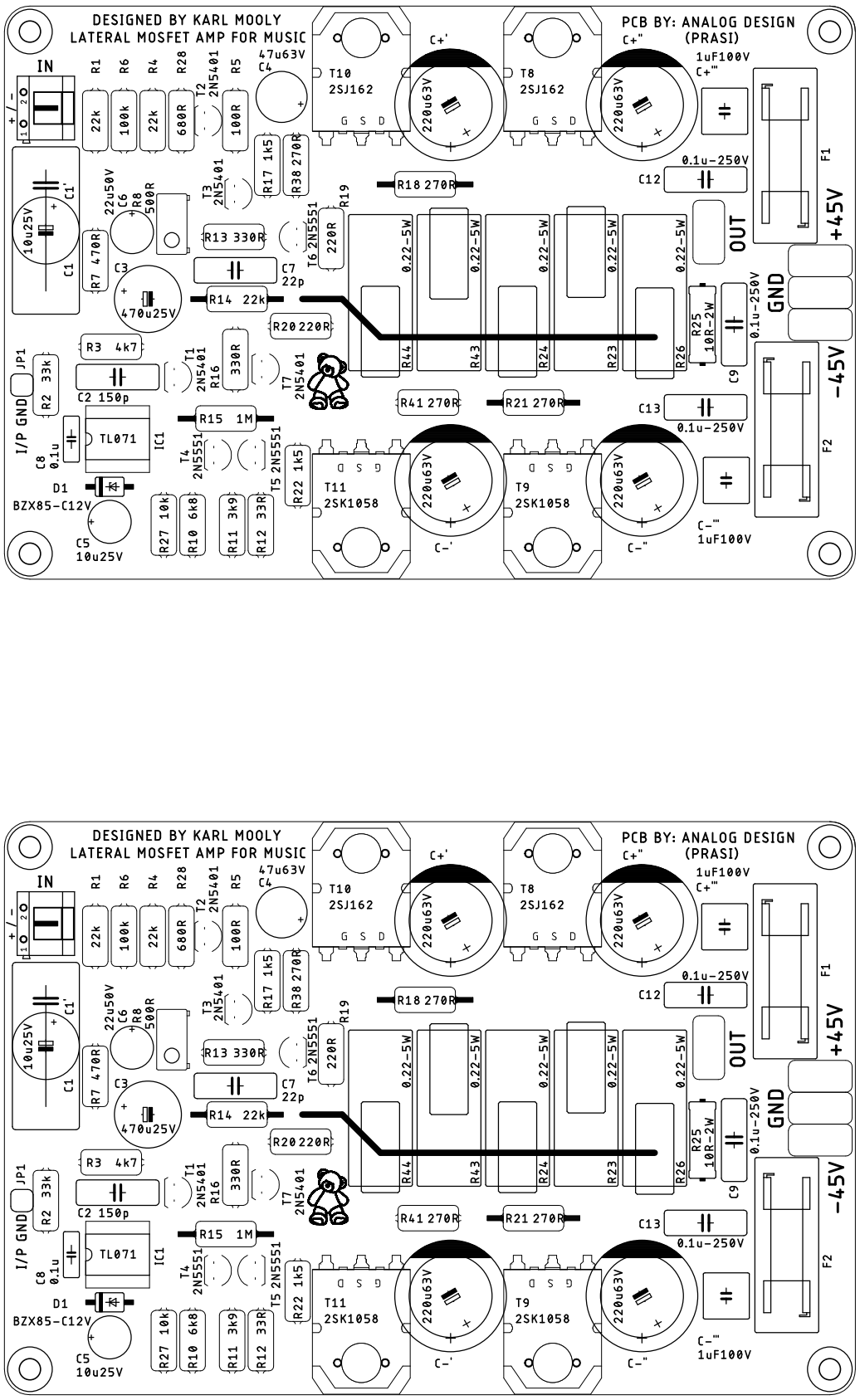
DESIGNED BY KARL MOOLY
LATERAL MOSFET AMP FOR MUSIC
PCB BY: ANALOG DESIGN
(PRASI)
IN
+/-
1 2
R1 22k
R6 100k
R4 22k
R28 680R
R5 100R
T2 2N5401
C4 47u63V
T10 2SJ162
T8 2SJ162
C+'
C+"
220u63V
1uF100V
C+"'
0.1u-250V
C12
F1
+45V
OUT
GND
-45V
F2
C-"'
C13
C9
R25 10R-2W
R26
R23
R24
R43
R44
0.22-5W
R18 270R
R19 220R
T6 2N5551
R17 1k5
R38 270R
T3 2N5401
C6 22u50V
R8 500R
R13 330R
C7 22p
C3 470u25V
R14 22k
R20 220R
R7 470R
C1 10u25V
C1'
R3 4k7
C2 150p
JP1
R2 33k
I/P GND
C8 0.1u
TL071
IC1
R15 1M
T1 2N5401
R16 330R
T7 2N5401
T4 2N5551
T5 2N5551
R22 1k5
R41 270R
R21 270R
T11 2SK1058
T9 2SK1058
C-'
C-"
D1 BZX85-C12V
C5 10u25V
R27 10k
R10 6k8
R11 3k9
R12 33R