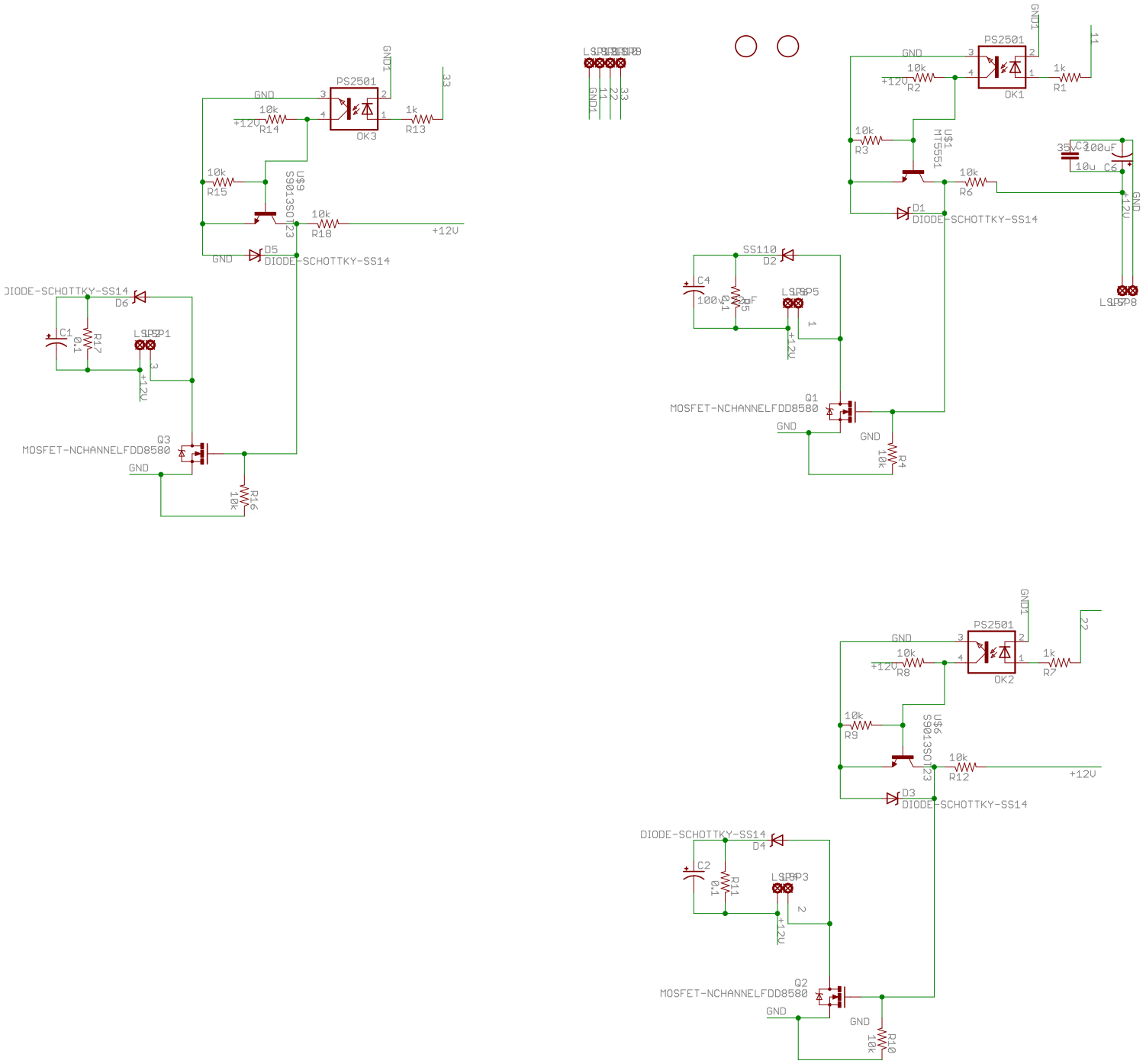
PS2501
OK3
GND
GND1
10k
R14
+12V
1k
R13
33
10k
R15
U$9
S9013SOT23
10k
R18
+12V
D5
DIODE-SCHOTTKY-SS14
DIODE-SCHOTTKY-SS14
D6
C1
R17
0.1
LSP1
+12V
Q3
MOSFET-NCHANNELFDD8580
GND
R16
10k
LSP5
LSP8
GND1
11
22
33
PS2501
OK1
GND
10k
R2
+12V
1k
R1
11
10k
R3
U$1
MT5551
10k
R6
D1
DIODE-SCHOTTKY-SS14
35V
C3
100uF
10u
C6
GND
+12V
SS110
D2
C4
100
R5
0.1
LSP5
+12V
Q1
MOSFET-NCHANNELFDD8580
GND
GND
R4
10k
PS2501
OK2
GND
10k
R8
+12V
1k
R7
22
10k
R9
U$6
S9013SOT23
10k
R12
+12V
D3
DIODE-SCHOTTKY-SS14
DIODE-SCHOTTKY-SS14
D4
C2
R11
0.1
LSP3
+12V
Q2
MOSFET-NCHANNELFDD8580
GND
GND
R10
10k