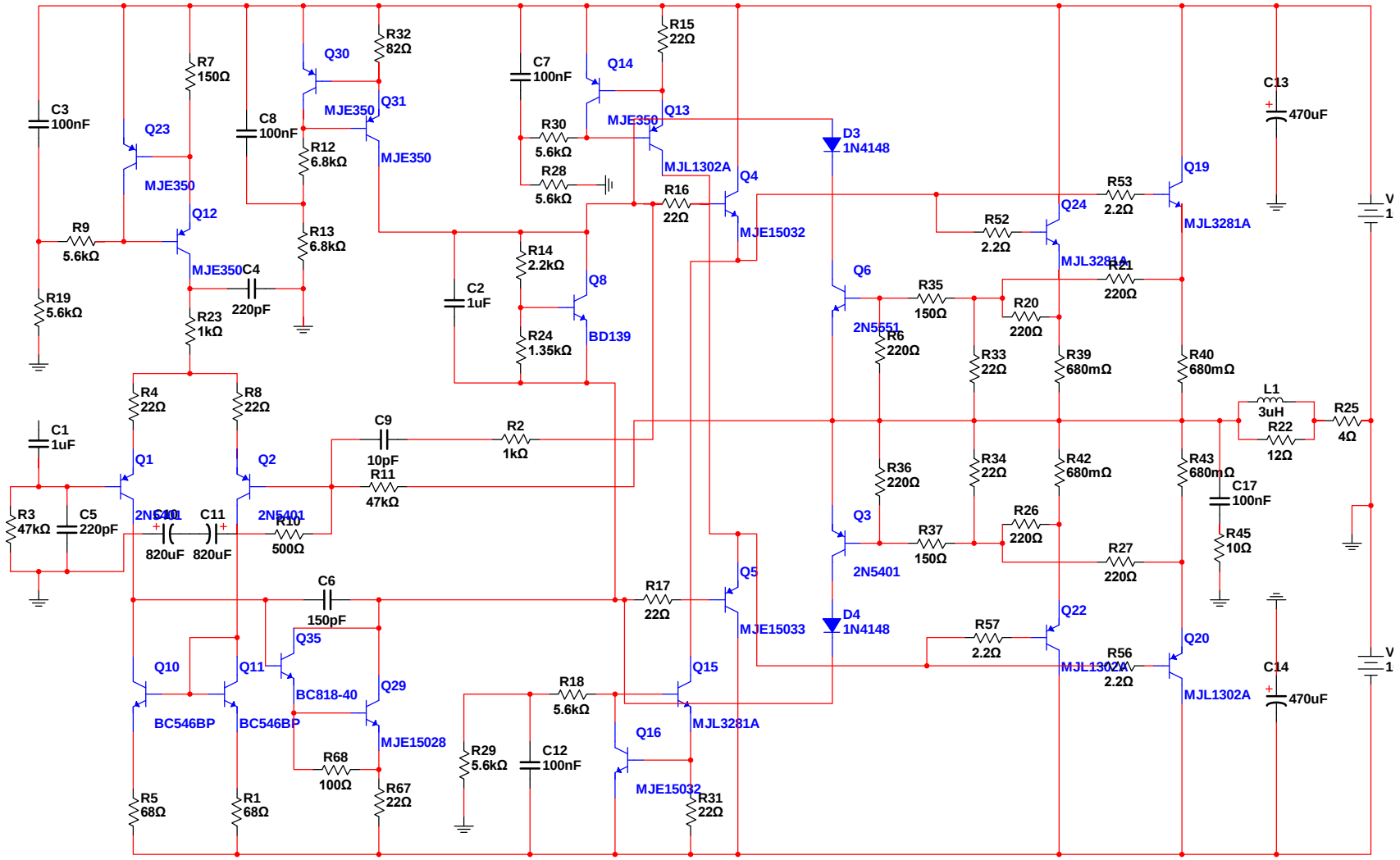
C3 100nF
R7 150Ω
Q23
MJE350
Q12
R9 5.6kΩ
R19 5.6kΩ
C8 100nF
Q30
R32 82Ω
MJE350
Q31
MJE350
R12 6.8kΩ
R13 6.8kΩ
C4 220pF
R23 1kΩ
C7 100nF
Q14
R15 22Ω
MJE350
Q13
R30 5.6kΩ
R28 5.6kΩ
MJL1302A
Q4
R16 22Ω
MJE15032
C2 1uF
R14 2.2kΩ
Q8
BD139
R24 1.35kΩ
D3 1N4148
Q6
2N5551
R6 220Ω
R35 150Ω
R20 220Ω
R33 22Ω
R39 680mΩ
R40 680mΩ
R52 2.2Ω
Q24
MJL3281A
R53 2.2Ω
Q19
MJL3281A
R21 220Ω
C13 470uF
V 1
L1 3uH
R22 12Ω
R25 4Ω
R4 22Ω
R8 22Ω
C1 1uF
Q1
Q2
C9 10pF
R2 1kΩ
R11 47kΩ
R3 47kΩ
C5 220pF
2N5401
C10 820uF
C11 820uF
2N5401
R10 500Ω
R36 220Ω
R34 22Ω
R42 680mΩ
R43 680mΩ
C17 100nF
R45 10Ω
Q3
2N5401
R37 150Ω
R26 220Ω
R27 220Ω
C6 150pF
R17 22Ω
Q5
MJE15033
D4 1N4148
Q22
MJL1302A
R57 2.2Ω
R56 2.2Ω
Q20
MJL1302A
C14 470uF
V 1
Q35
Q10
Q11
BC818-40
Q29
BC546BP
BC546BP
MJE15028
R68 100Ω
R67 22Ω
R18 5.6kΩ
Q15
MJL3281A
Q16
MJE15032
R29 5.6kΩ
C12 100nF
R31 22Ω
R5 68Ω
R1 68Ω