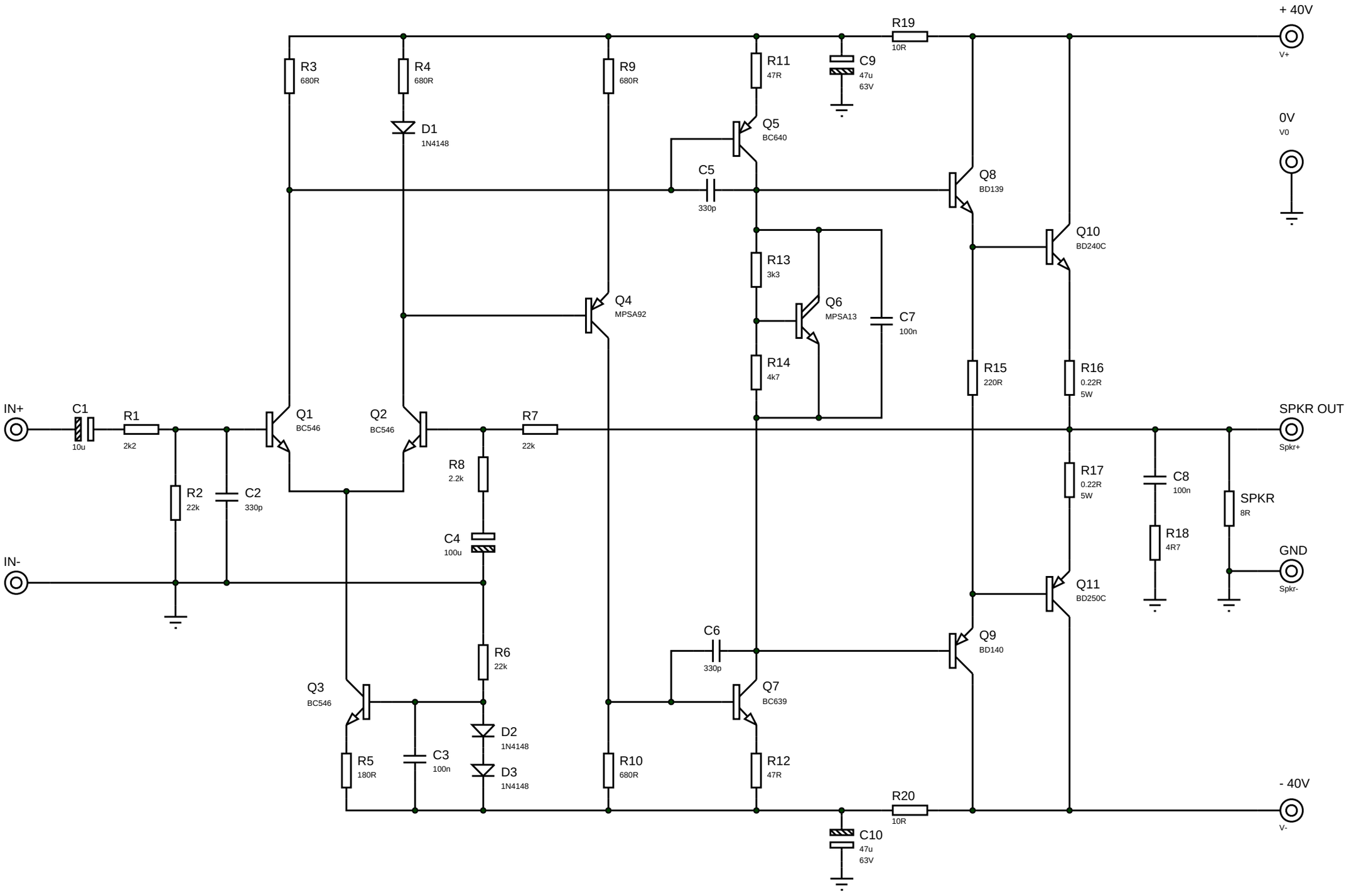
+ 40V
V+
0V
V0
- 40V
V-
IN+
IN-
SPKR OUT
Spkr+
Spkr-
GND
SPKR
8R
C1
10u
R1
2k2
R2
22k
C2
330p
Q1
BC546
Q2
BC546
R3
680R
R4
680R
D1
1N4148
R7
22k
R8
2.2k
C4
100u
Q3
BC546
R5
180R
C3
100n
R6
22k
D2
1N4148
D3
1N4148
R9
680R
Q4
MPSA92
R10
680R
R11
47R
Q5
BC640
C5
330p
R12
47R
C6
330p
Q7
BC639
R13
3k3
Q6
MPSA13
C7
100n
R14
4k7
R19
10R
C9
47u
63V
R20
10R
C10
47u
63V
Q8
BD139
Q9
BD140
R15
220R
Q10
BD240C
Q11
BD250C
R16
0.22R
5W
R17
0.22R
5W
C8
100n
R18
4R7