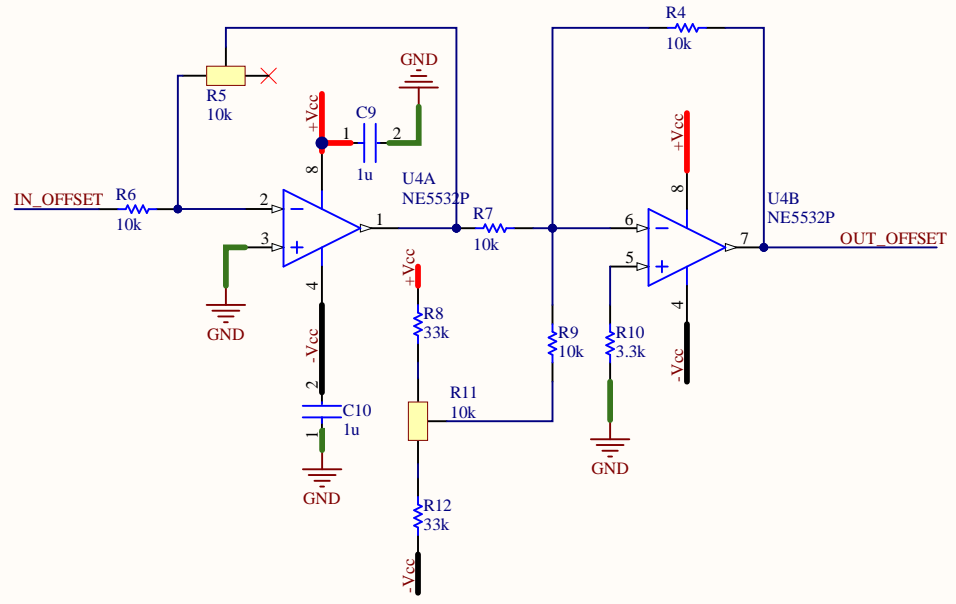
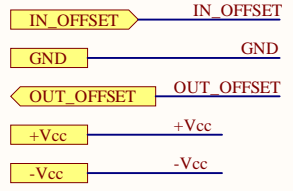
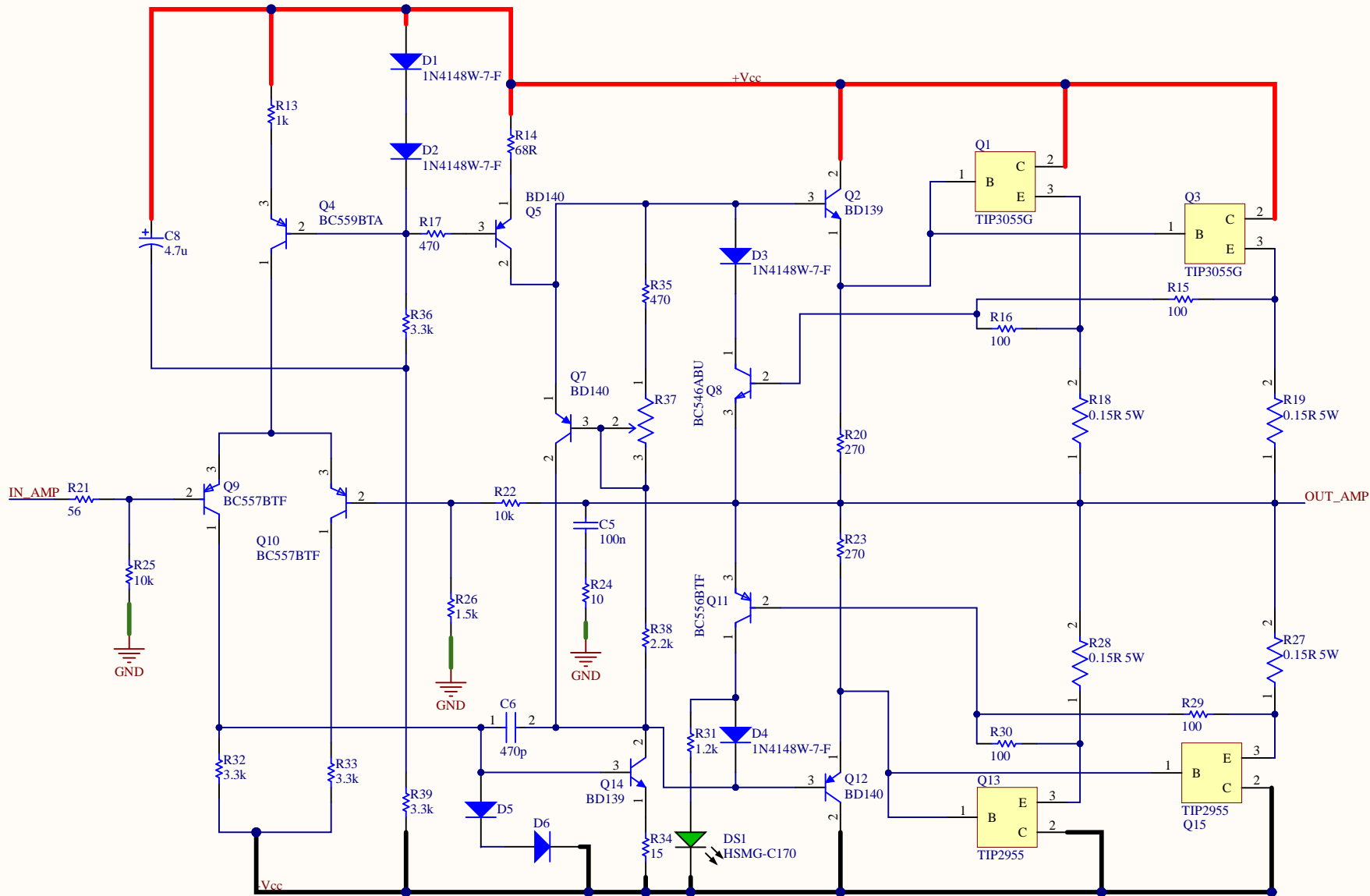


Title		
Main		
Size	Number	Revision
A4		
Date:	7. 23. 2024	Sheet of
File:	C:\Users\...\Main.SchDoc	Drawn By:



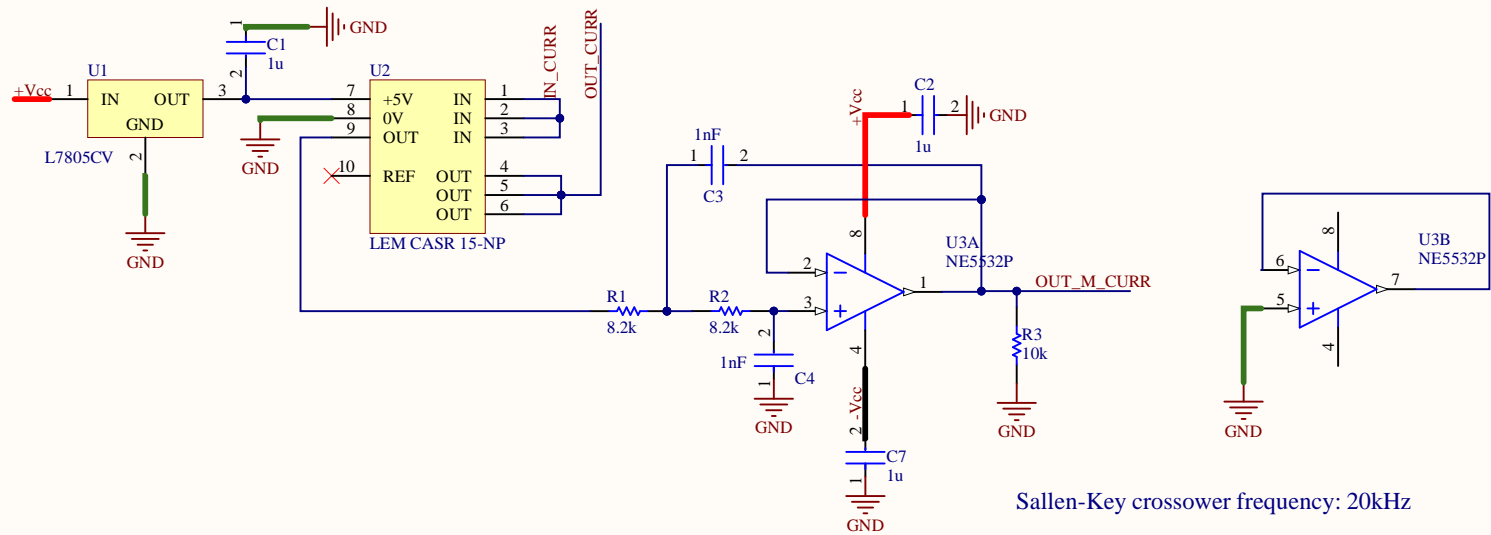
Title		
Offset		
Size	Number	Revision
A4		
Date:	7. 23. 2024	Sheet of
File:	C:\Users\...\Offset.SchDoc	Drawn By:

- +Vcc    +Vcc
- Vcc    -Vcc
- GND     GND
- OUT\_AMP   OUT\_AMP
- IN\_AMP    IN\_AMP



Title Amplifier		
Size A4	Number	Revision
Date: 7.23.2024	Sheet of	
File: C:\Users\...\Amplifier.SchDoc	Drawn By:	

- IN\_CURR
- OUT\_CURR
- OUT\_M\_CURR
- +Vcc
- Vcc
- GND



Sallen-Key crossover frequency: 20kHz

Title		
Current sense		
Size	Number	Revision
A4		V2
Date:	7.23.2024	Sheet of
File:	C:\Users\...\Current_sense.SchDoc	Drawn By: Csizi