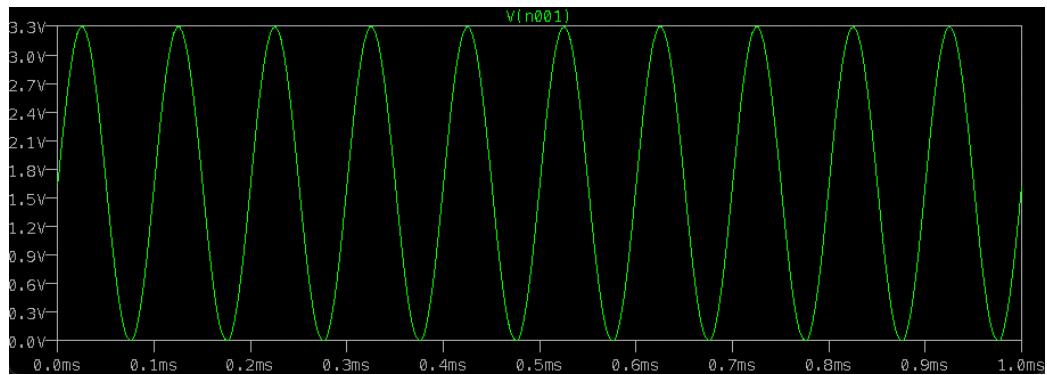
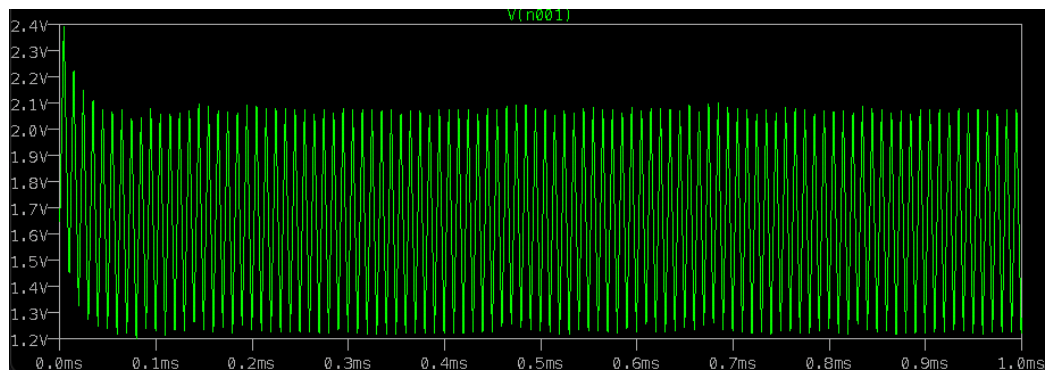


1. Voltage Follower

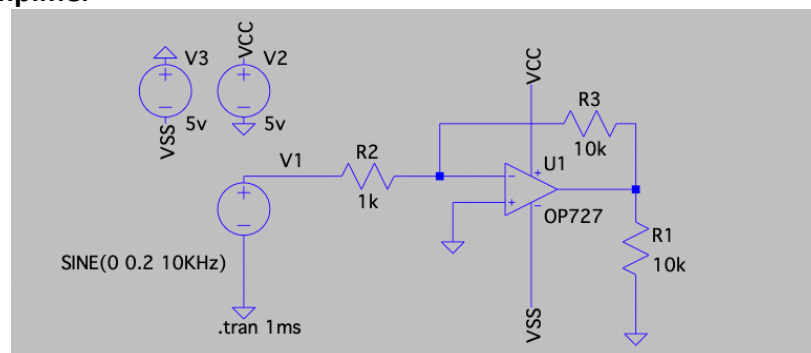


Sine curve from 0 to 3.3 V with 10kHz frequency

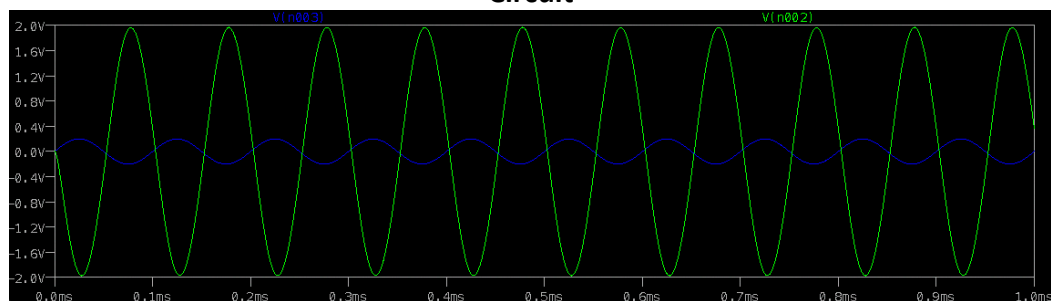


Sine curve from 0 to 3.3 V with 100kHz frequency

2. Inverting Amplifier

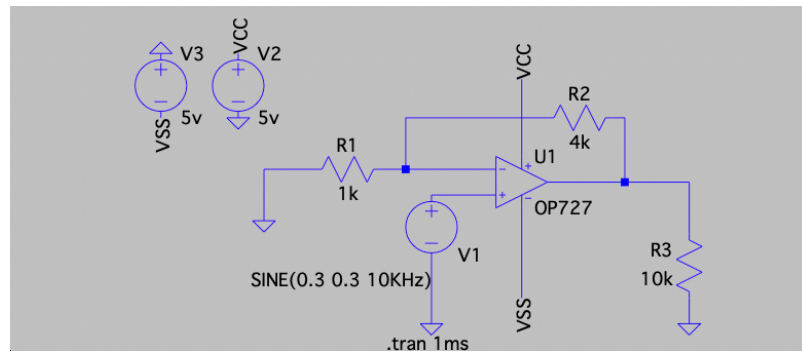


Circuit

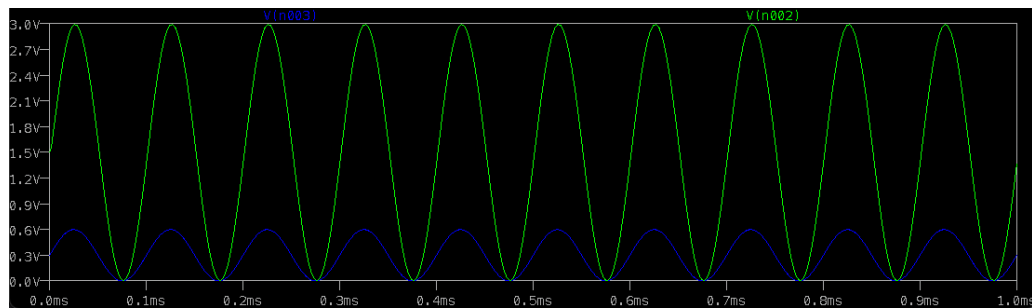


Simulation Result

3. Non-inverting amplifier

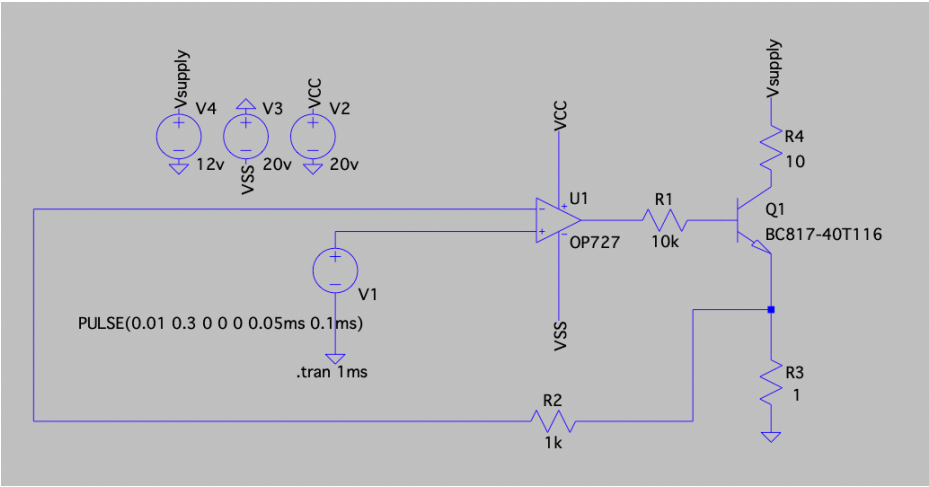


Circuit

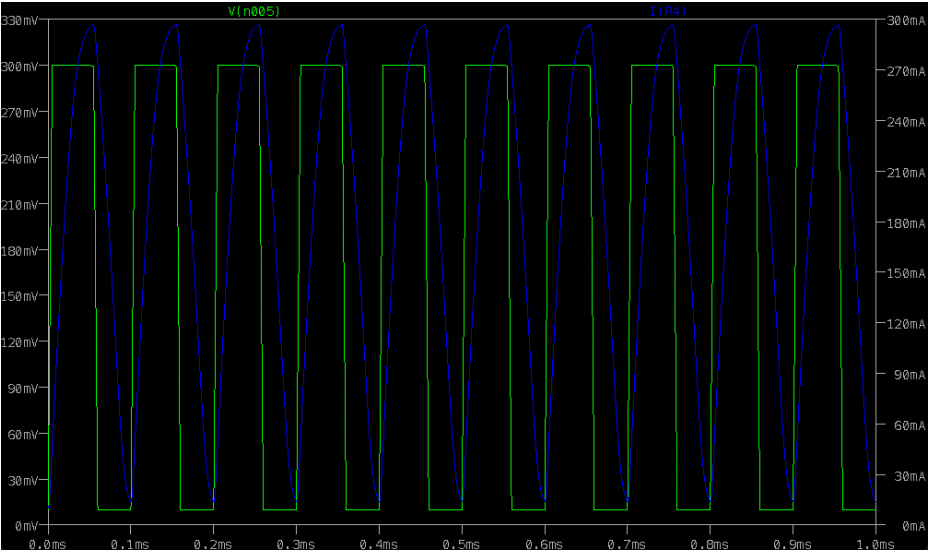


Simulation Result

4. Current Source



Circuit



Simulation Result