

ET-260
Lab 2 Part 3
Bridge Rectifier

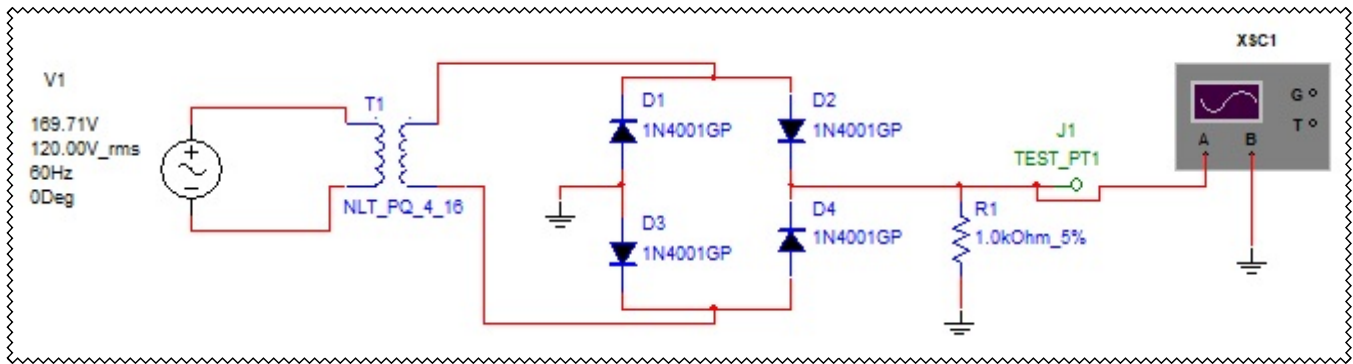
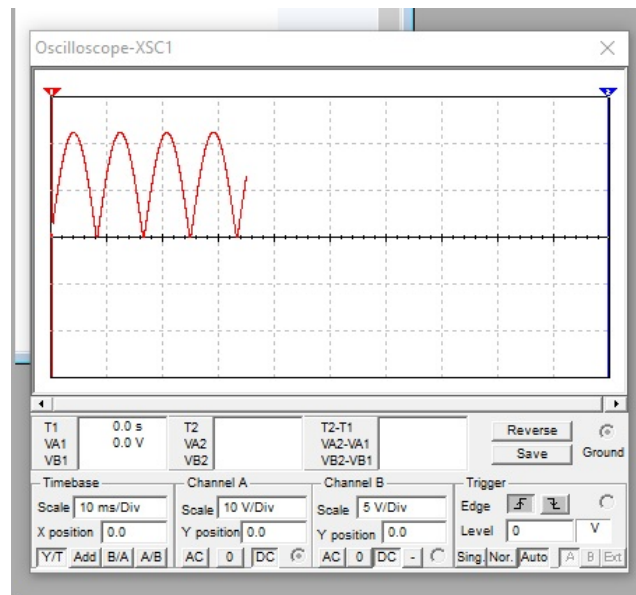


Fig. 1 Bridge



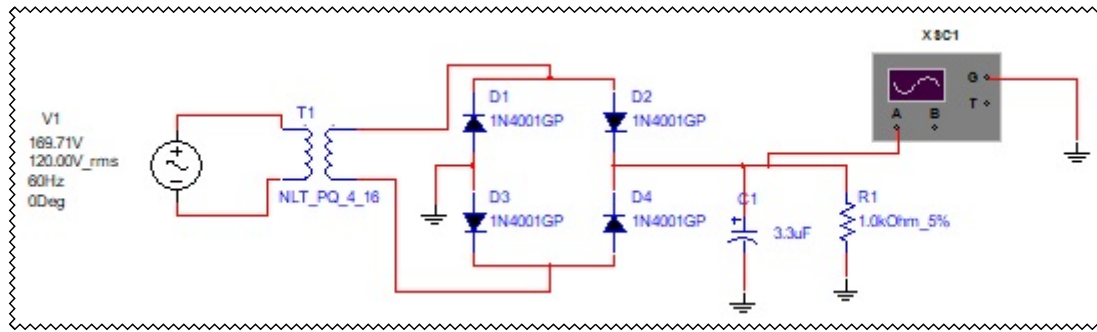
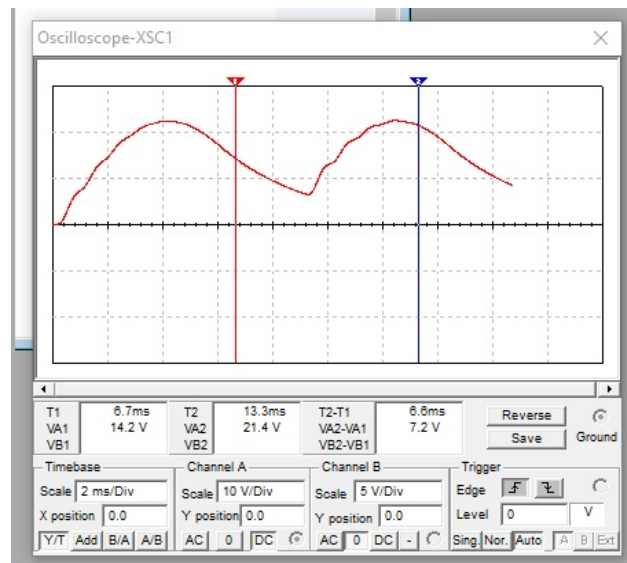


Fig. 3 Bridge with filter capacitor



Note: The circuit in Fig. 3 should have a 33uF capacitor, I include the 3.3uF to get a better ripple. Try to use the correct capacitor and see if you can see real ripple voltage.