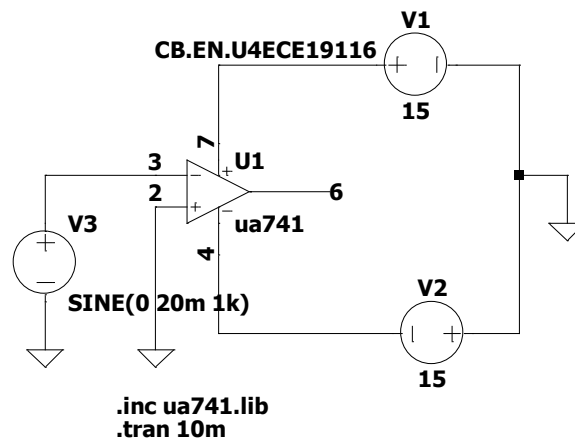
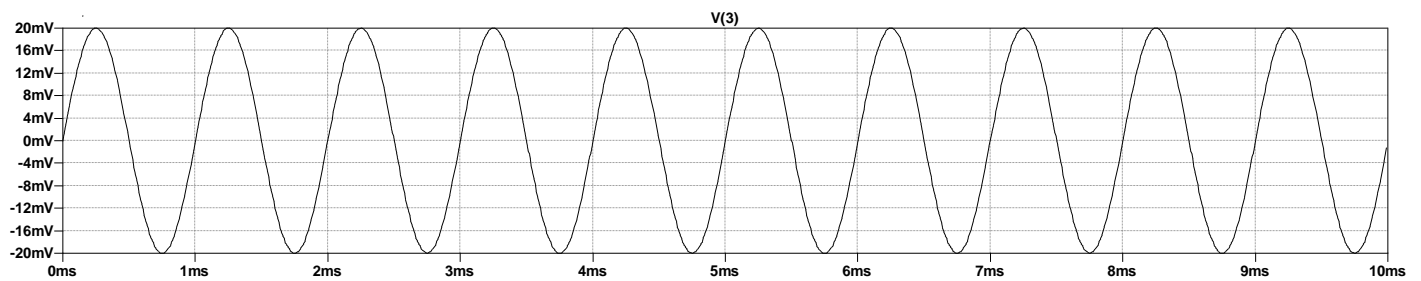


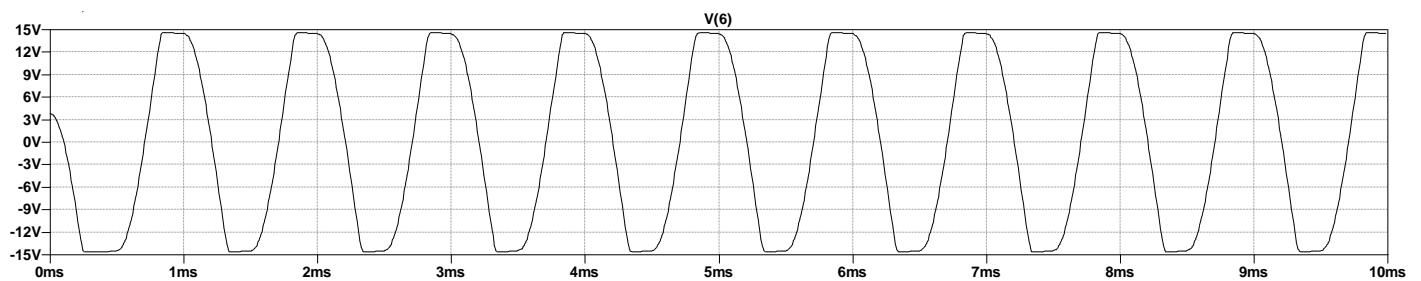
4.a) Input = 20mV and 1khz : Pin 3 connected to input and Pin 2 grounded



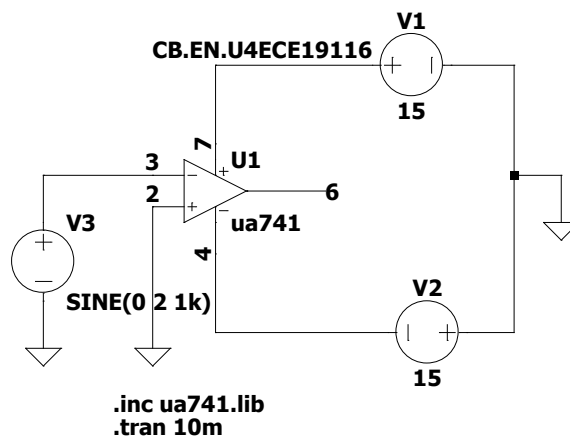
Input

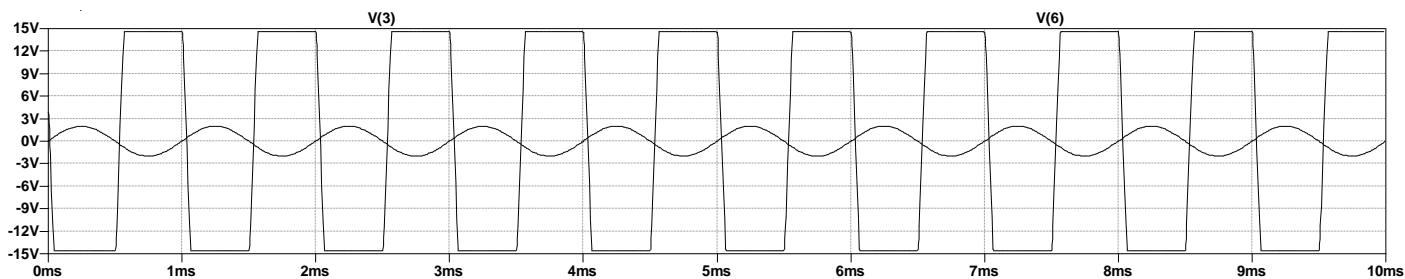


Output at pin 6

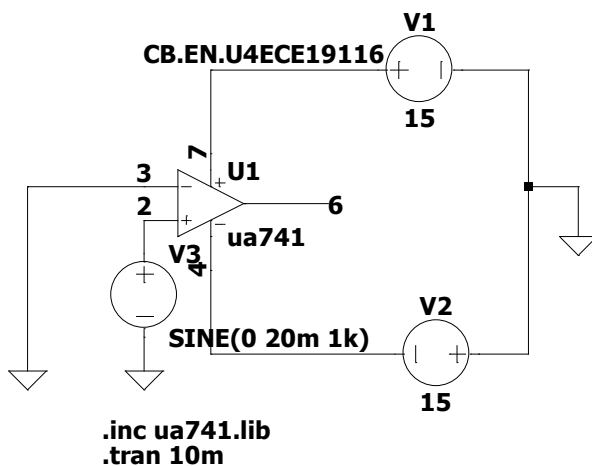


4.b) Input = 2V and 1khz : Pin 3 connected to input and Pin 2 grounded

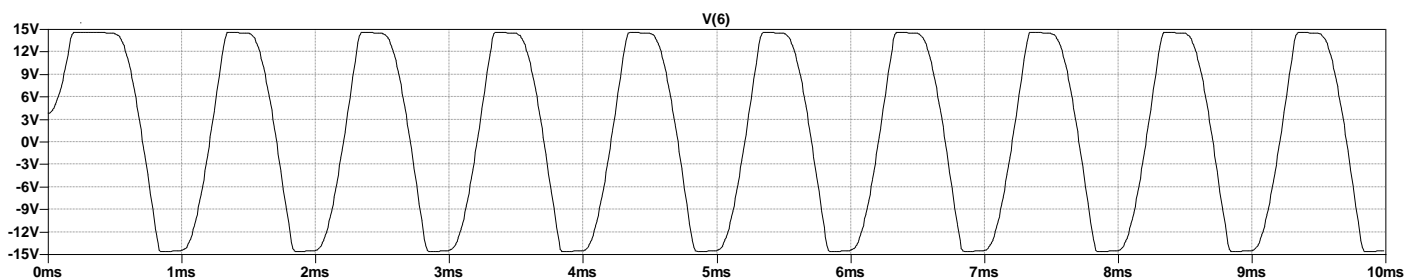




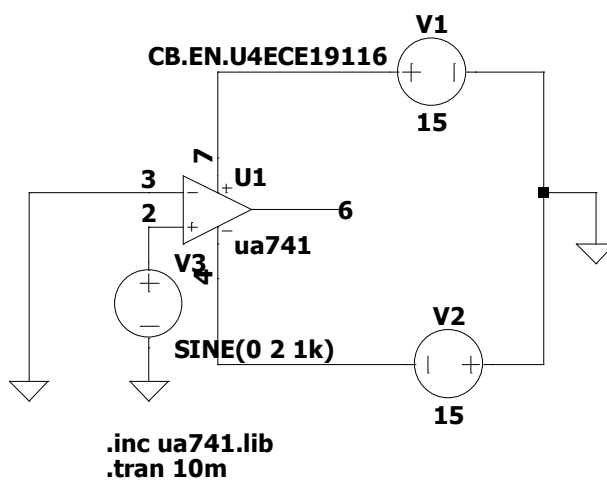
5.a) Input = 20mV and 1khz : Pin 2 connected to input and Pin 3 grounded

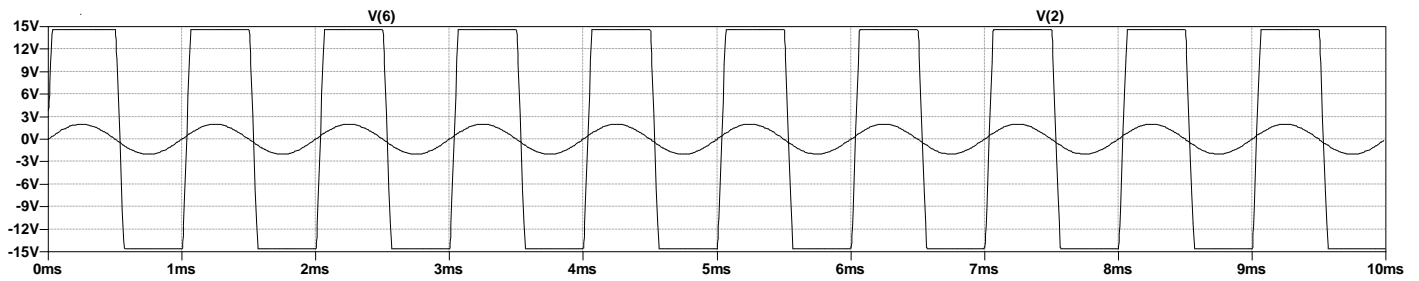


Output

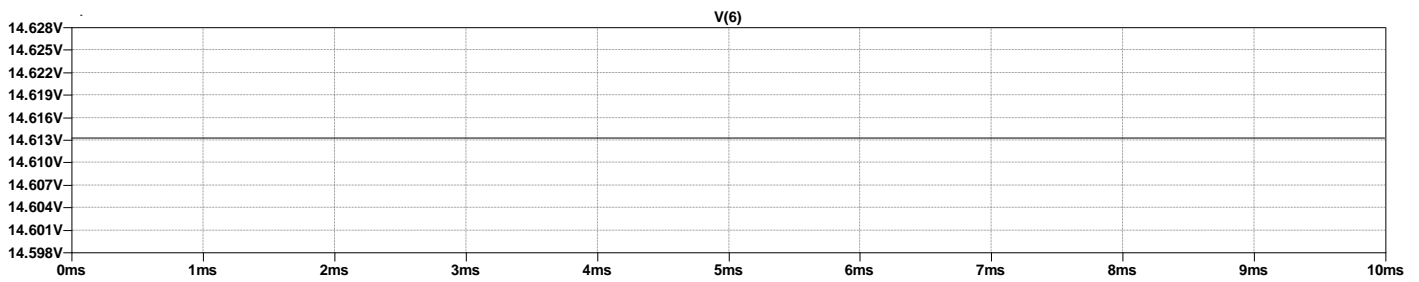
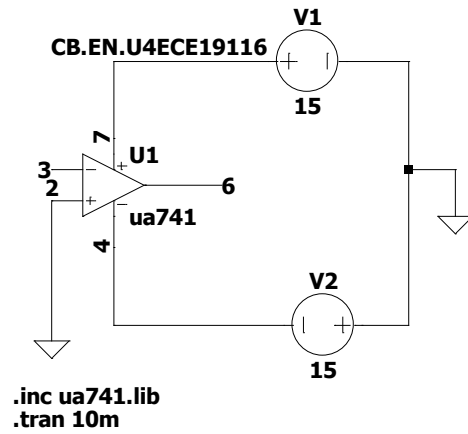


5.b) Input = 2V and 1kHz : Pin 2 connected to input and Pin 3 grounded

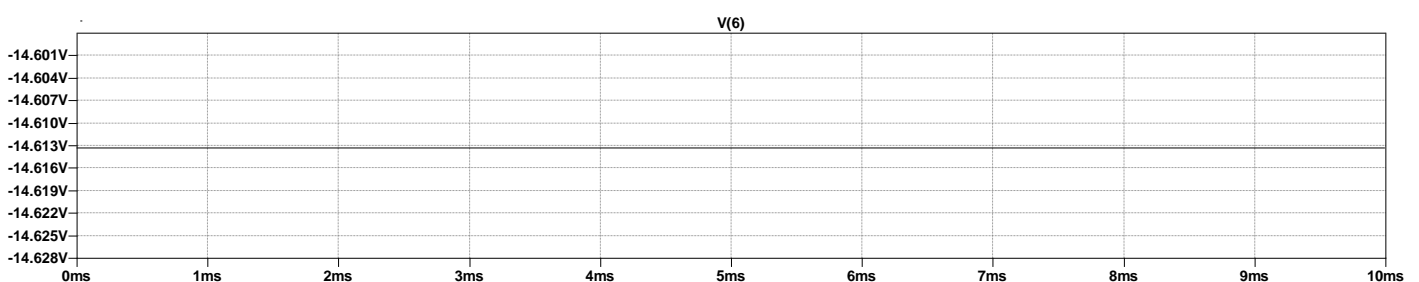
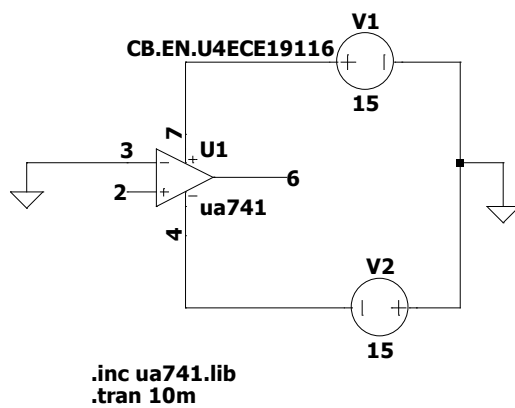




6.a) Ground Pin 2 and Pin 3 open, output at Pin 6



6.b) Ground Pin 3 and Pin 2 open, output at Pin 6



## 7. Ground both Pin 2 and 3

