

High pass filter

R1 OUT 0 10k

C1 in OUT 470n

Vin in 0 DC 5 sin(0 5 1k 0 0)

Transient Analysis Parameters

Stepsize:

Final Time:

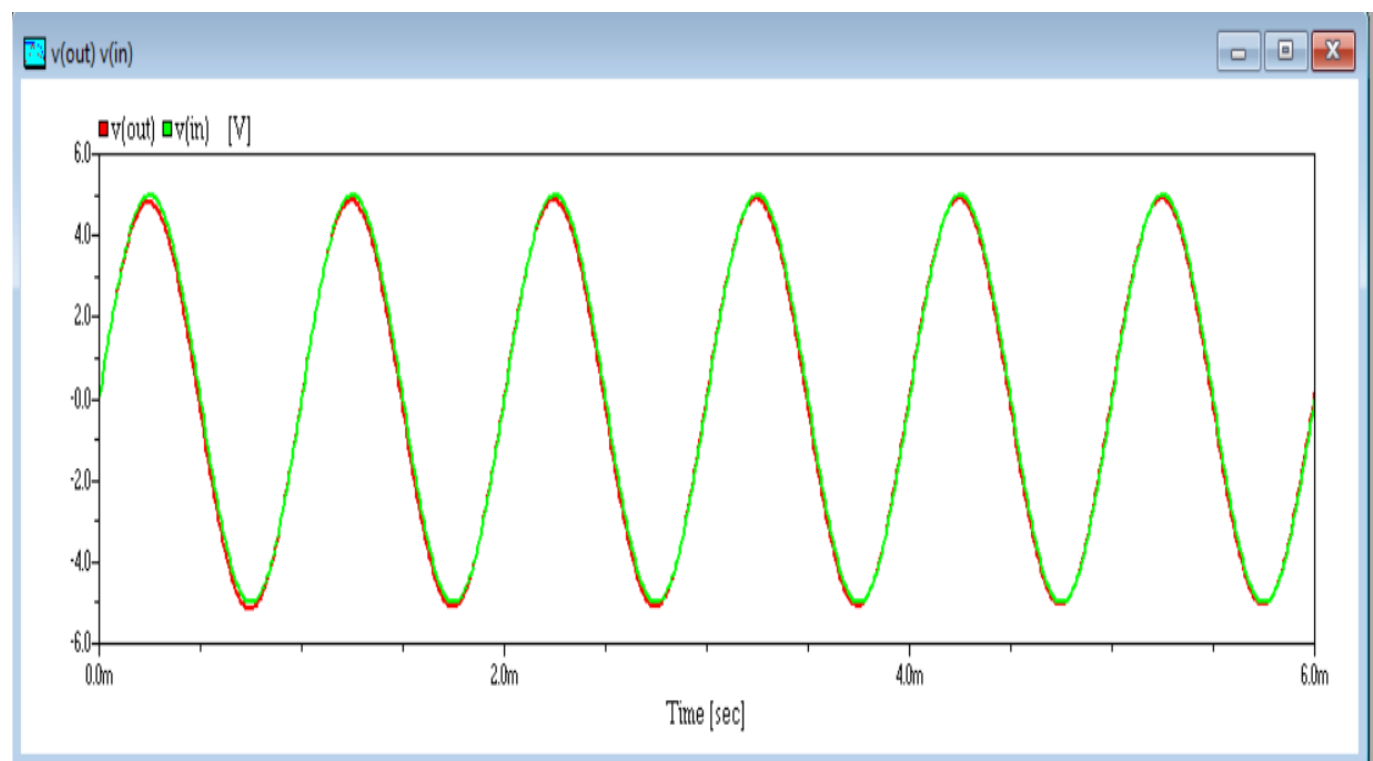
Optional:

Display Start Time:

Maximum Step size:

☐ Use Initial Conditions (UIC)

Save Run Cancel



High pass filter

HPF - high pass filter

R1 OUT 0 10k

C1 in OUT 470n

!Vin in 0 DC 5 sin(0 5 1k 0 0)

Vin in 0 DC 5 sin(0 5 12 0 0)

Transient Analysis Parameters



Stepsize :

Save

Final Time:

Run

Optional:

Display Start Time:

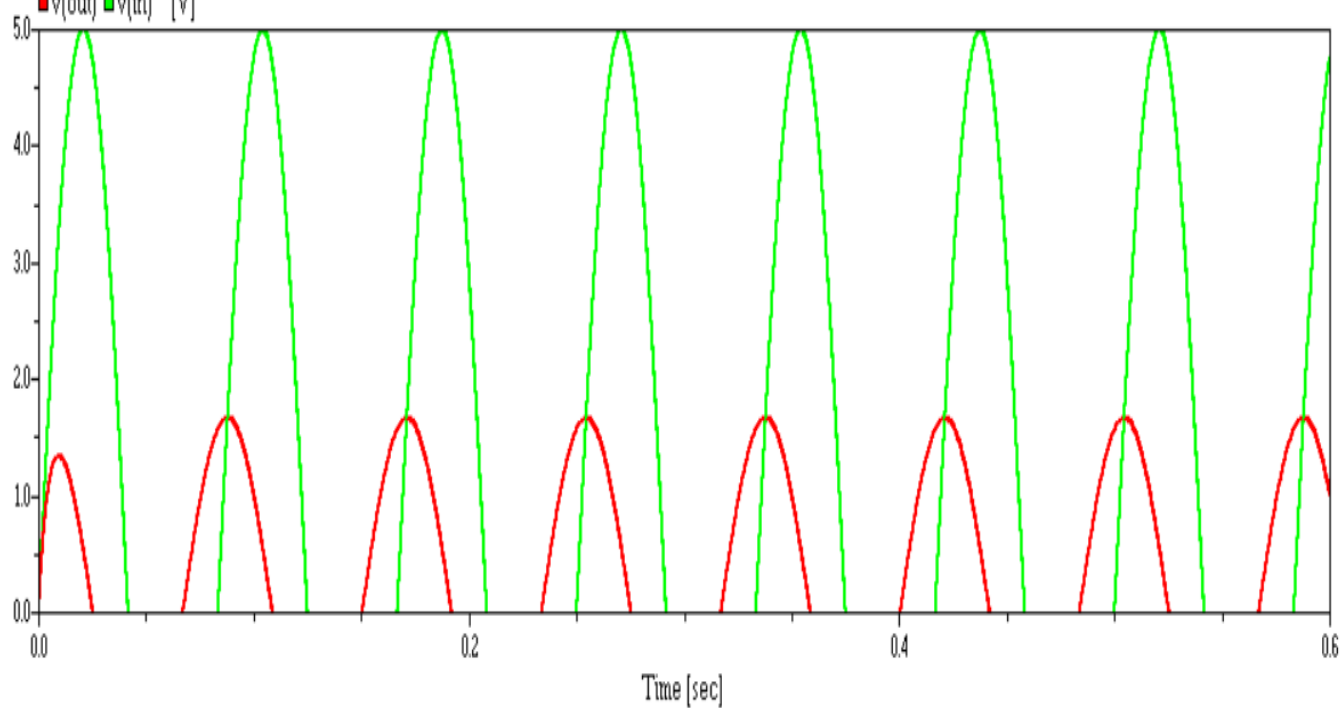
Cancel

Maximum Stepsize:

☐ Use Initial Conditions (UIC)

v(out) v(in)

■ v(out) ■ v(in) [V]



Low pass filter

LPF - low pass filter

C1 OUT 0.470n

R1 in OUT 10k

Vin in 0 DC 5 sin(0.5 1k 0 0)

Transient Analysis Parameters

Stepsize:

Final Time:

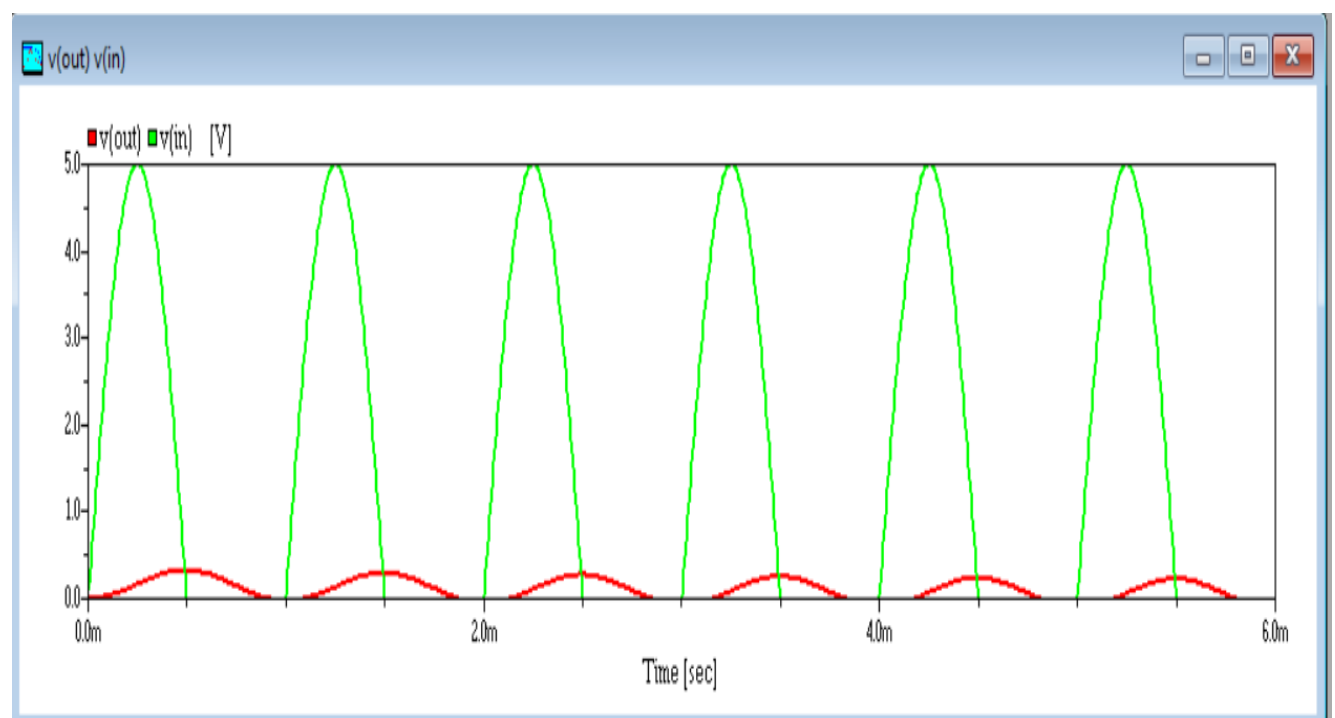
Optional:

Display Start Time:

Maximum Step size:

☐ Use Initial Conditions (UIC)

Save Run Cancel



Low pass filter

LPF - low pass filter

C1 OUT 0 470n

R1 in OUT 10k

!Vin in 0 DC 5 sin(0 5 1k 0 0)

Vin in 0 DC 5 sin(0 5 12 0 0)

