

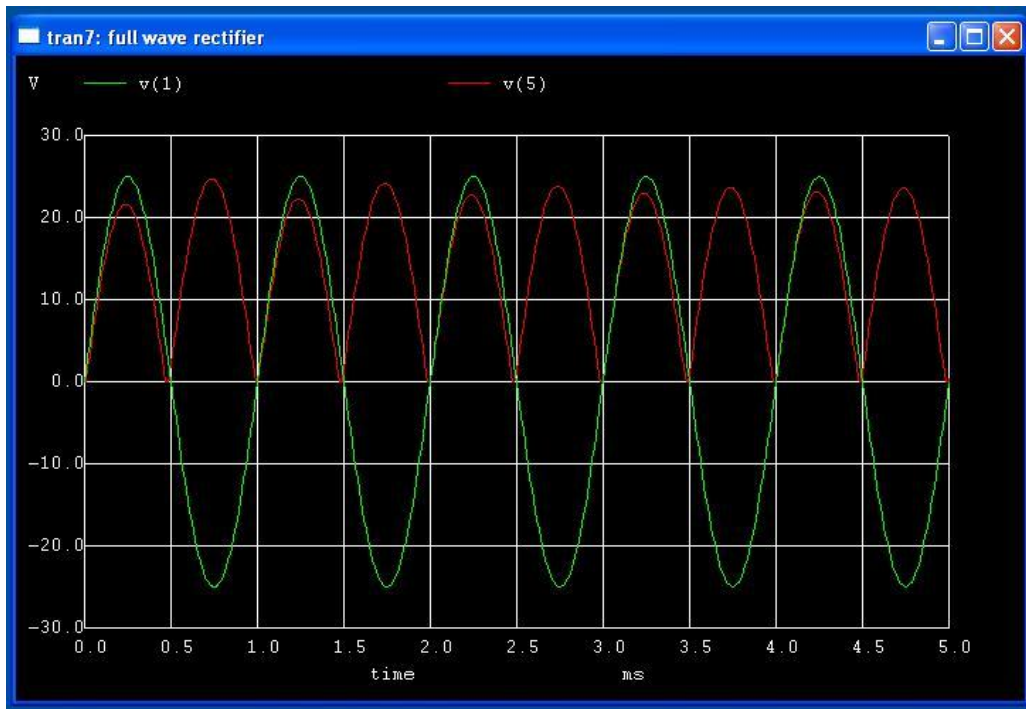
Full Wave Rectifier

```
.MODEL DIO D( IS=1.8E-14 RS=2 BV=50.0 IBV=1e-4  
+ CJO=2e-12 M=0.333 N=2.06 TT=4.32e-9)
```

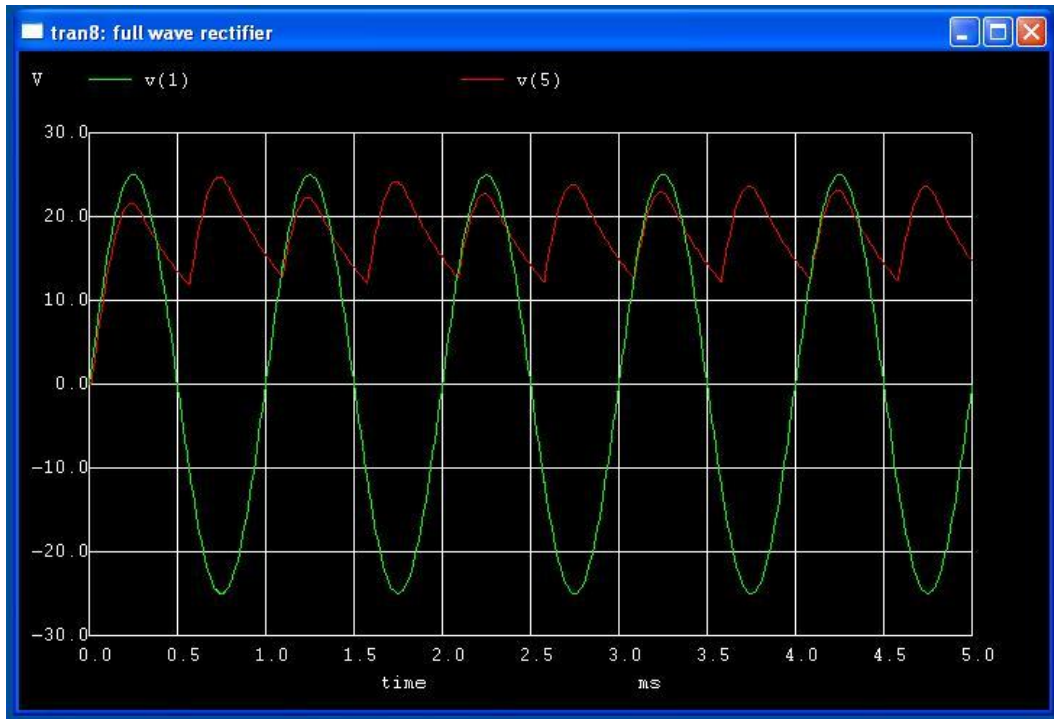
```
Rs 1 2 .5  
Lp 2 0 1mH  
Ls1 3 0 1mH  
Ls2 0 4 1mH  
D1 3 5 DIO  
D2 4 5 DIO  
R2 5 0 5K  
Kps Lp Ls1 1  
Kps1 Lp Ls2 1  
Kss Ls1 Ls2 1  
C1 5 0 5u  
v1 1 0 sin(0 25V 1k)  
.tran 0.01m 5m  
.control  
run  
plot v(1) v(5)  
.endc  
.end
```

-----Screenshots-----

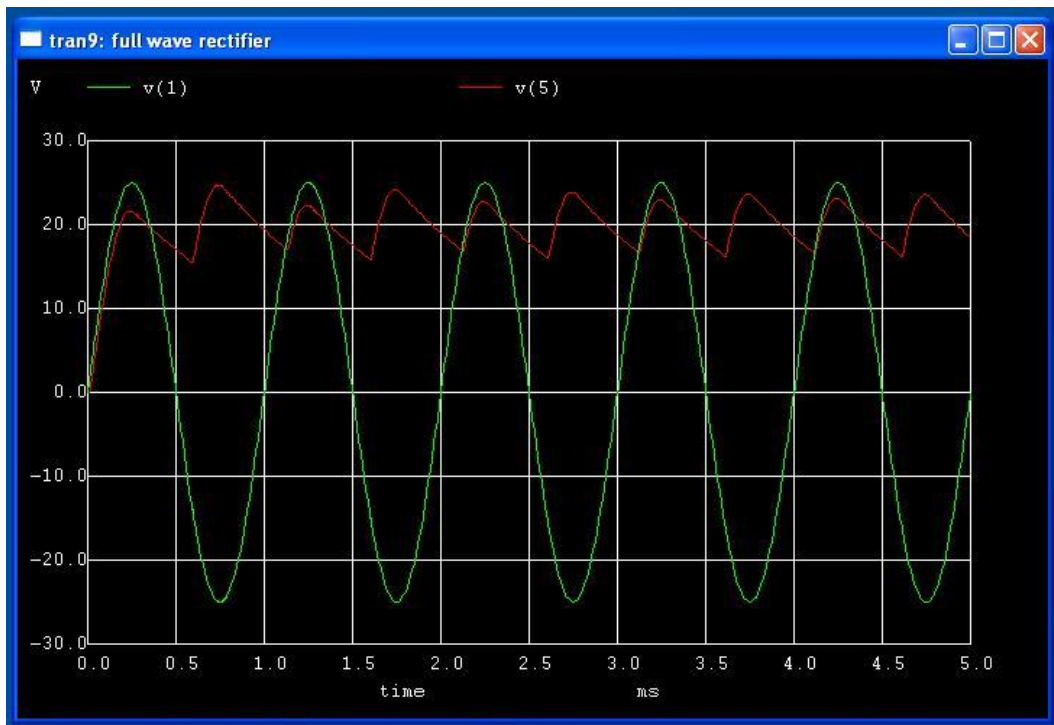
1.



2.



3.



4.

