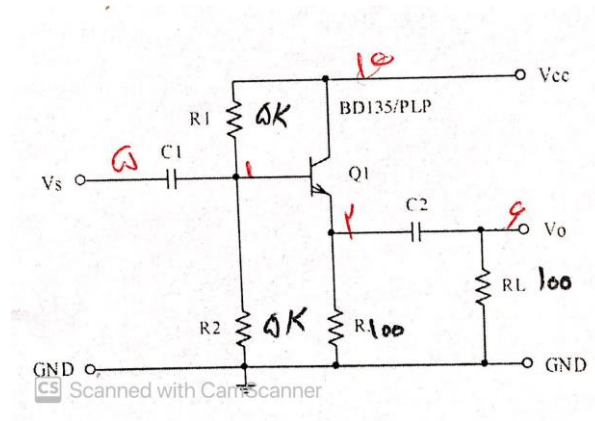


به نام خدا

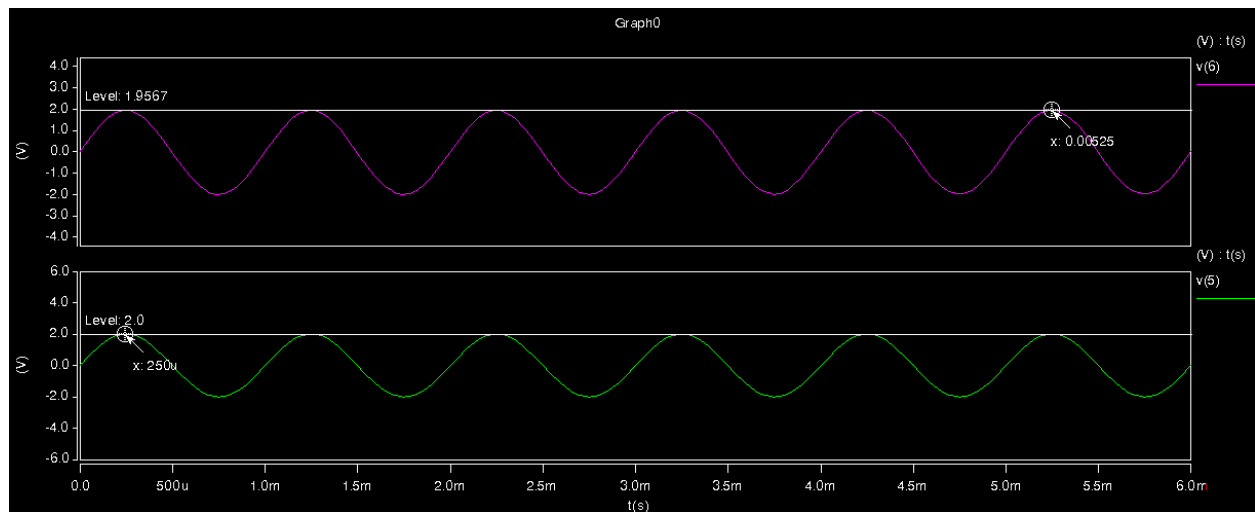
ارسلان فیروزی ۹۷۱۰۲۲۲۵

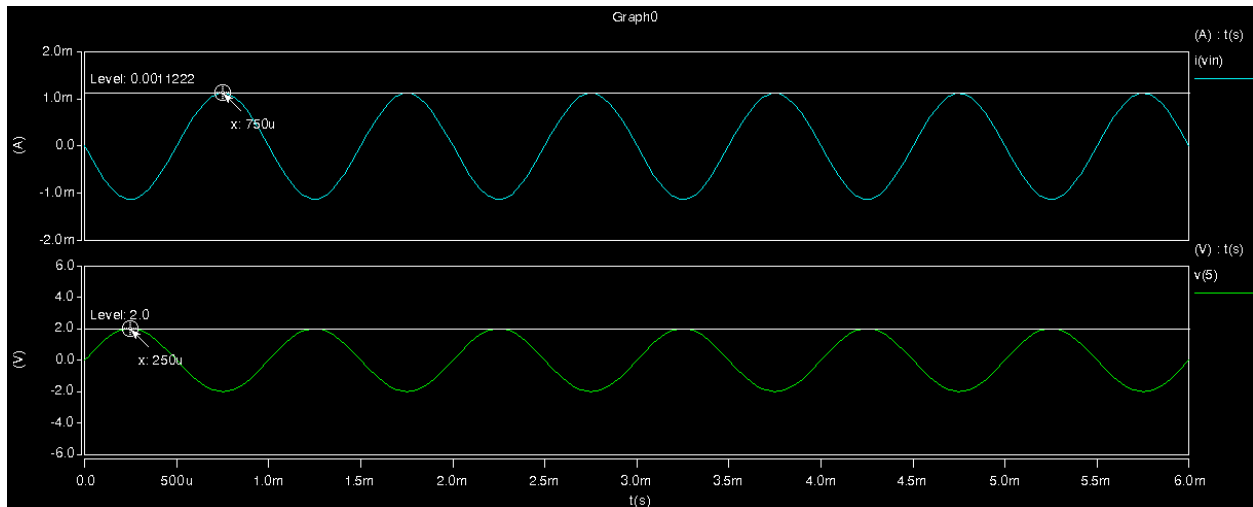
آزمایشگاه شماره ۶ (۷)

۲.

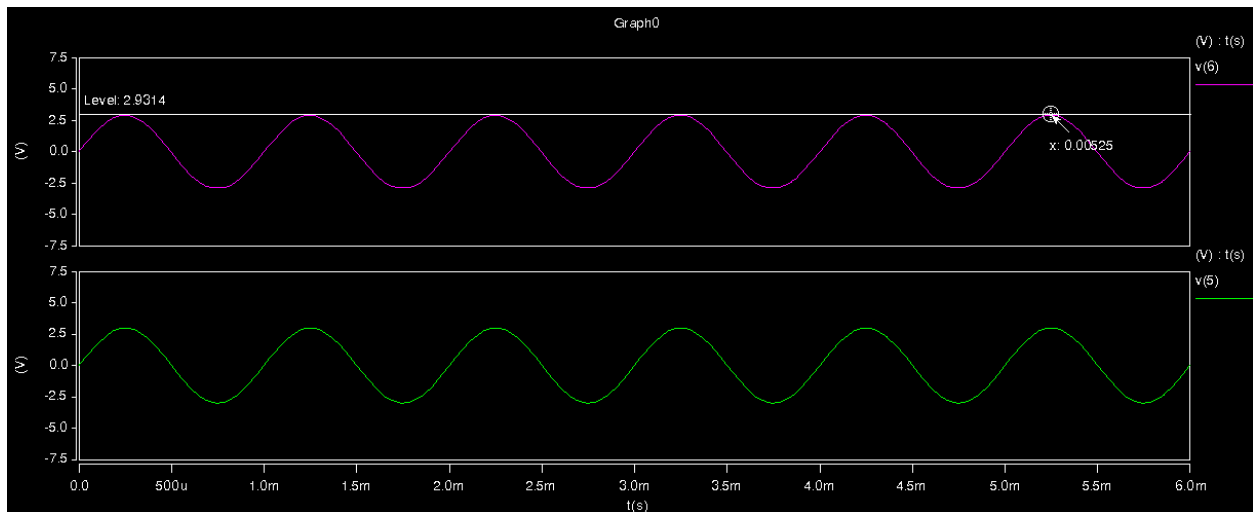


po= 1.9509E-02 from= 0.0000E+00 to= 6.0000E-03  
pcc= -8.6377E-01 from= 0.0000E+00 to= 6.0000E-03



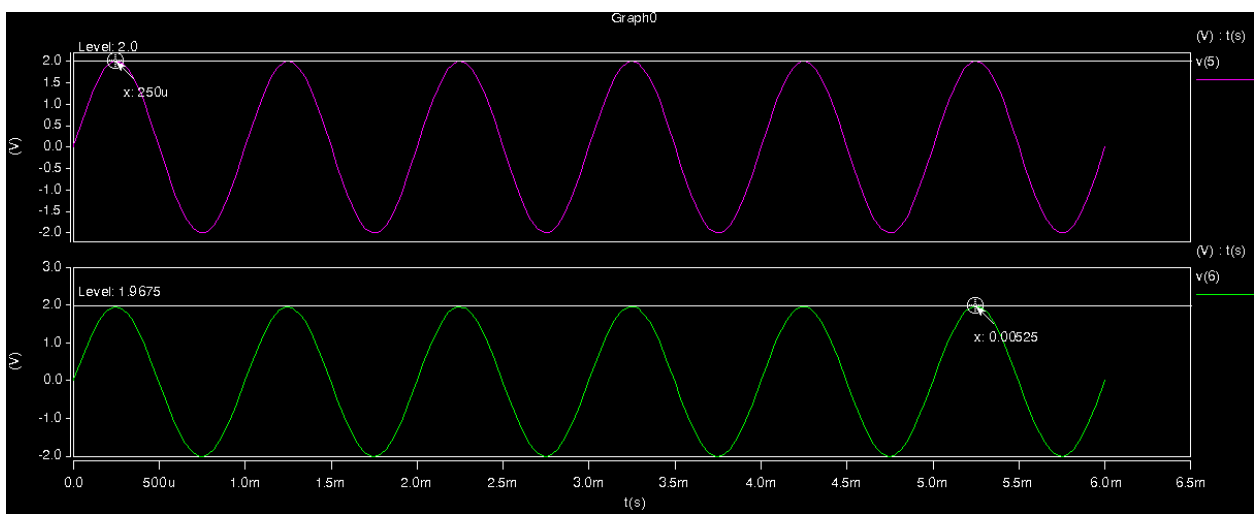
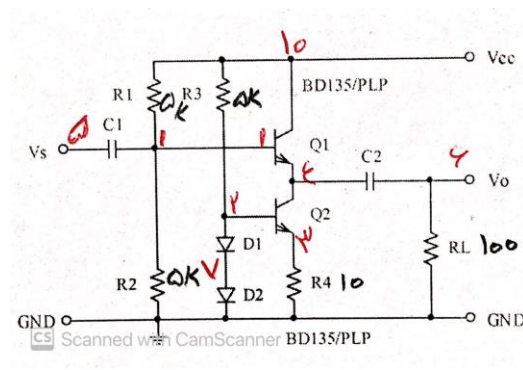


:Max



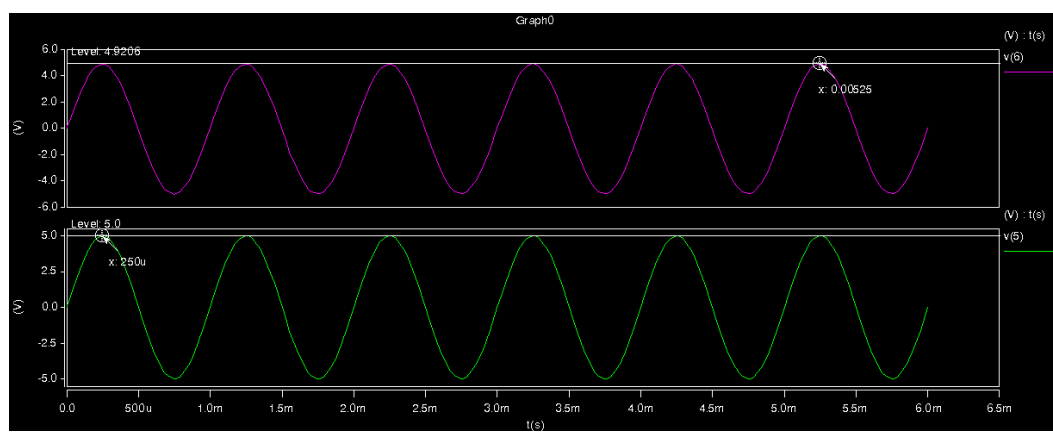
po= 4.3322E-02 from= 0.0000E+00 to= 6.0000E-03  
 pcc= -8.6598E-01 from= 0.0000E+00 to= 6.0000E-03

	Ri	Avs	THD %	Po	Pcc	Efficiency
Max	1.8k	0.976	1.42	43.3m	-866m	5%
2 v	1.8k	0.979	0.21	19.5m	-863.8m	2.3%



```
***** transient analysis tnom= 25.000 temp= 25.000 *****
po= 1.9807E-02 from= 0.0000E+00 to= 6.0000E-03
pcc= -9.0414E-01 from= 0.0000E+00 to= 6.0000E-03
```

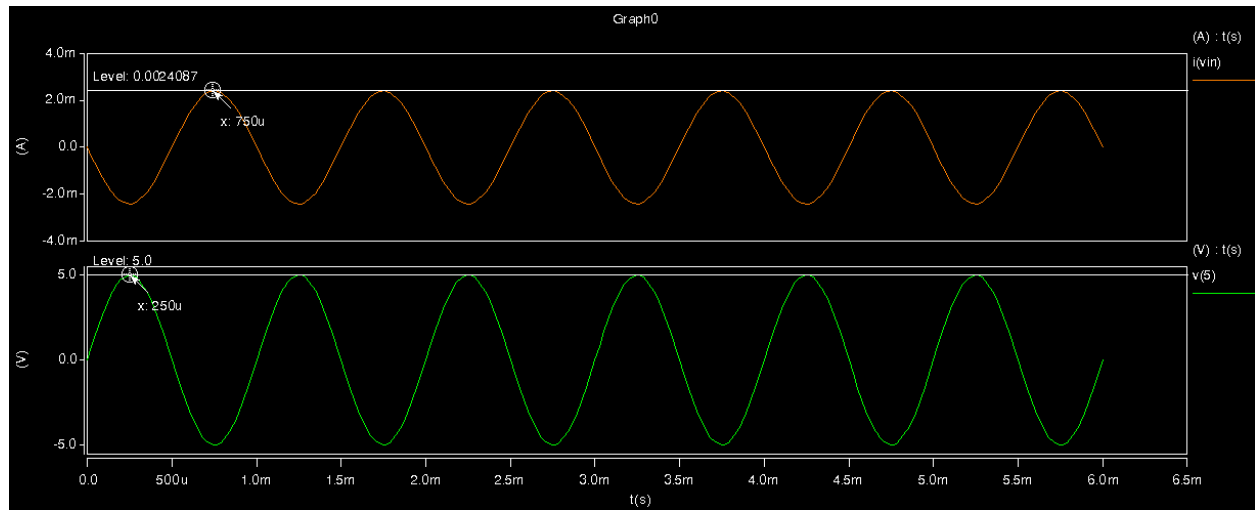
: Max



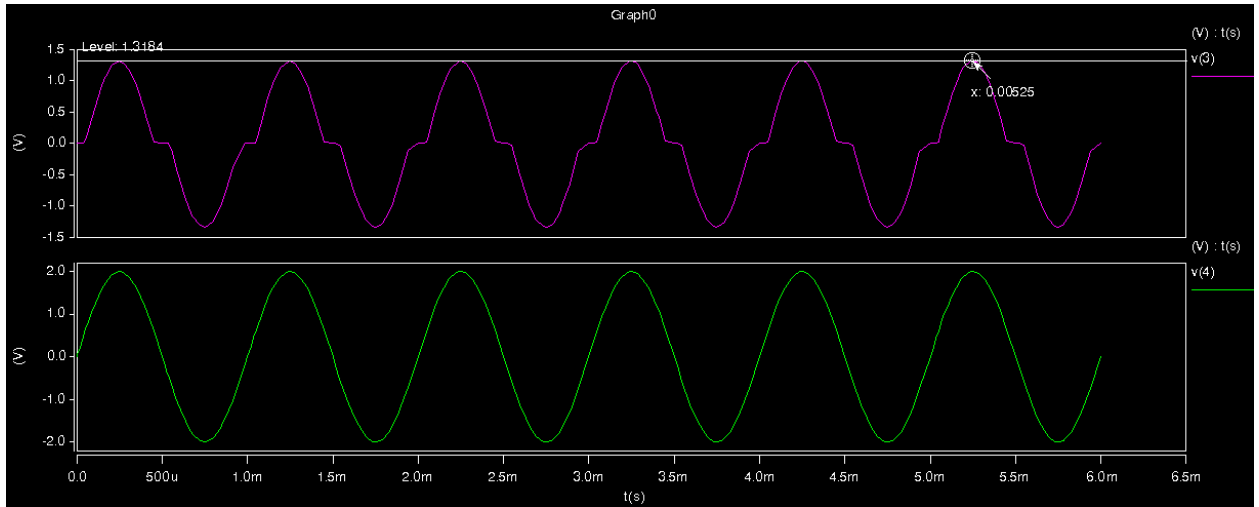
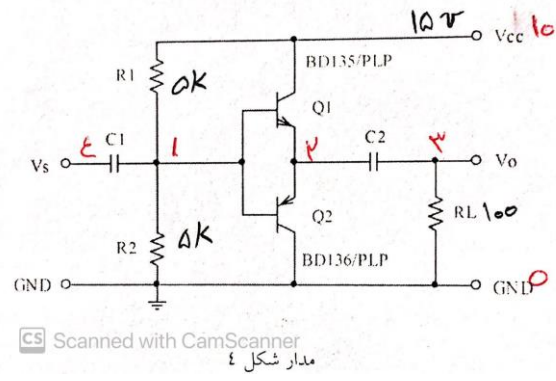
```

po= 1.2315E-01 from= 0.0000E+00 to= 6.0000E-03
pcc= -8.9901E-01 from= 0.0000E+00 to= 6.0000E-03

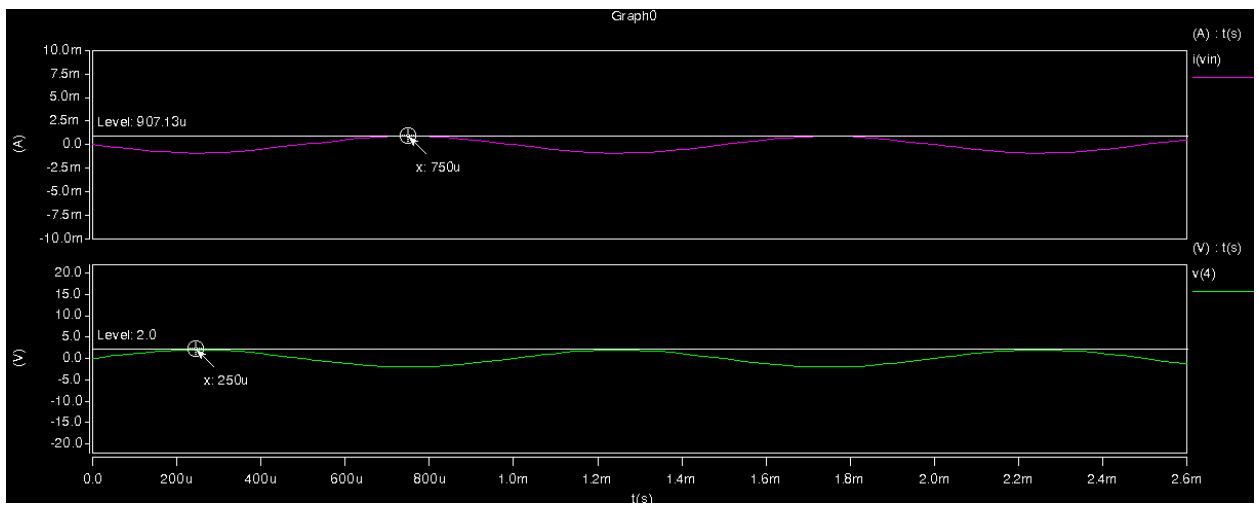
```



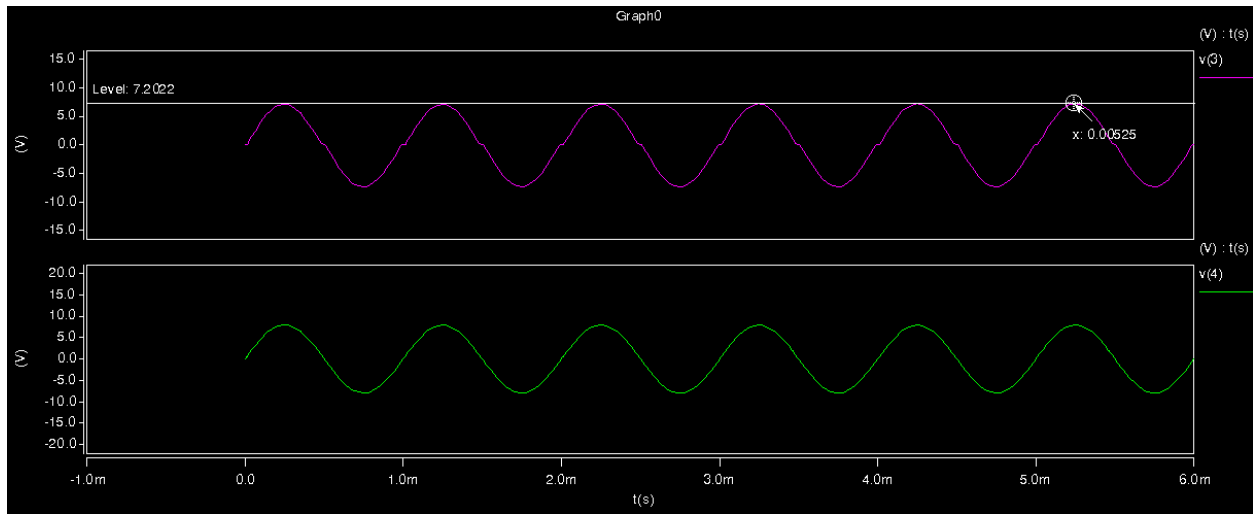
	Ri	Avs	THD %	Po	Pcc	Efficiency
Max	2.1k	0.98	0.2	123.2m	-899m	13.7%
2 v	2.1k	0.98	0.068	19.8m	-904.1m	2.2%



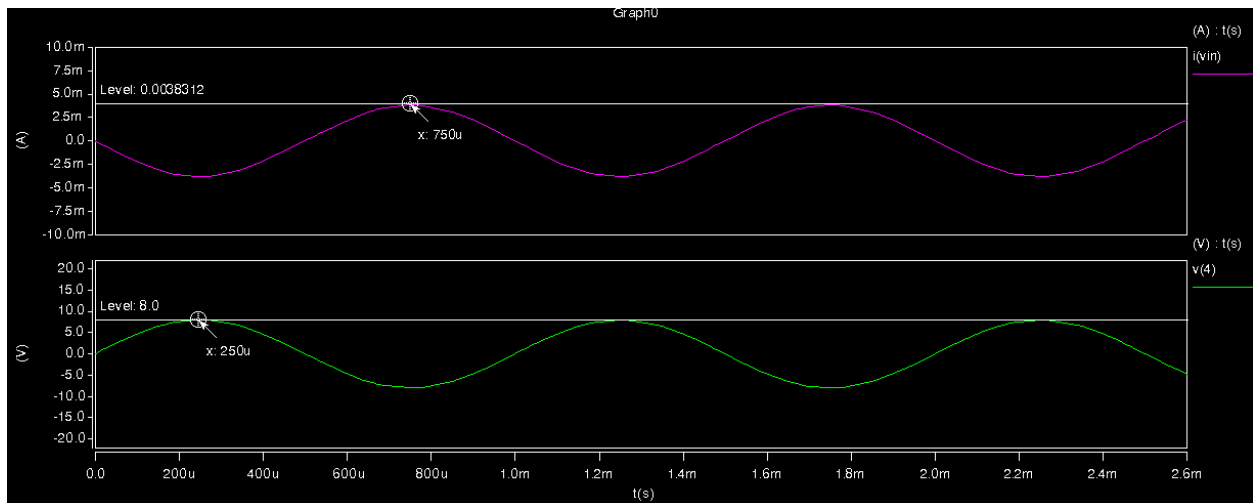
```
***** transient analysis tnom= 25.000 temp= 25.000 *****
po= 7.2021E-03 from= 0.0000E+00 to= 6.0000E-03
pcc= -7.2801E-02 from= 0.0000E+00 to= 6.0000E-03
```



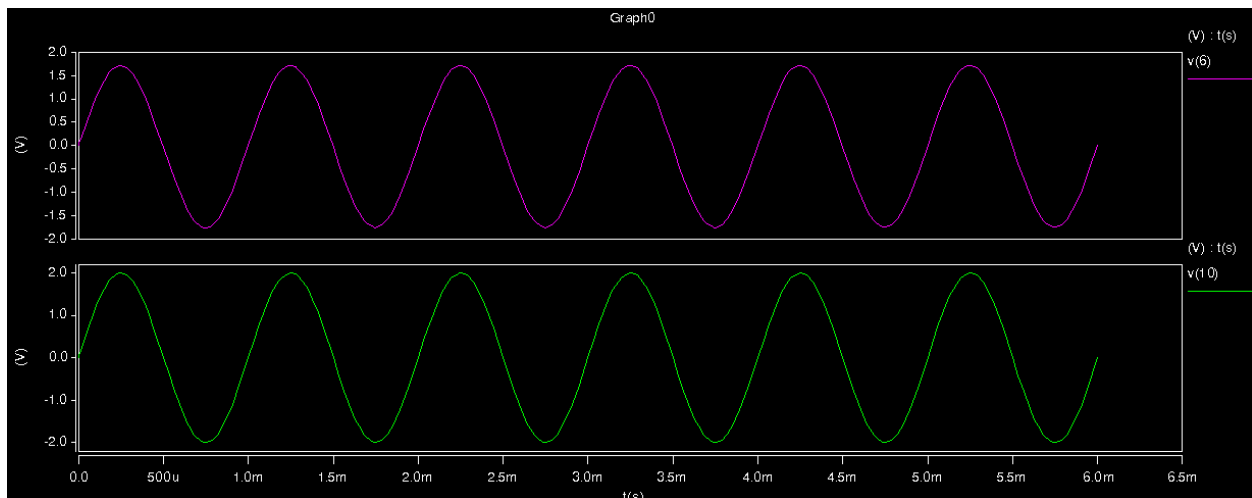
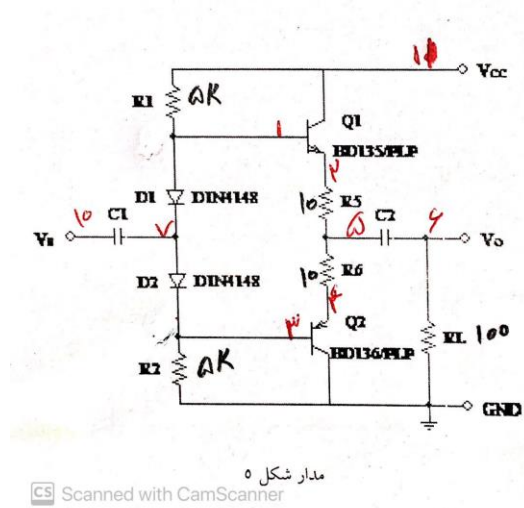
: Max



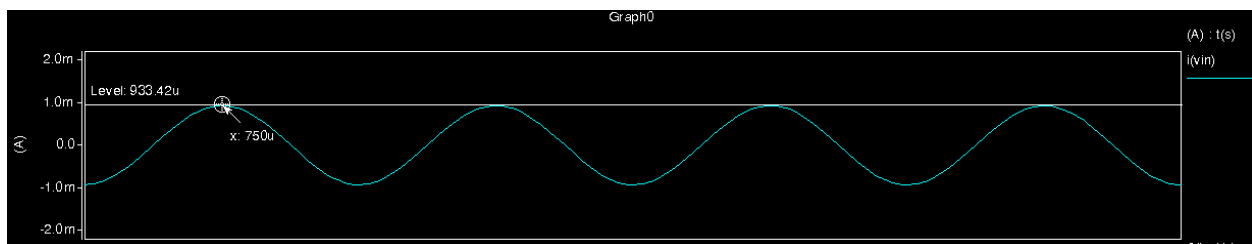
```
***** transient analysis tnom= 25.000 temp= 25.000 *****
pc= 2.5103E-01 from= 0.0000E+00 to= 6.0000E-03
pcc= -3.4252E-01 from= 0.0000E+00 to= 6.0000E-03
```



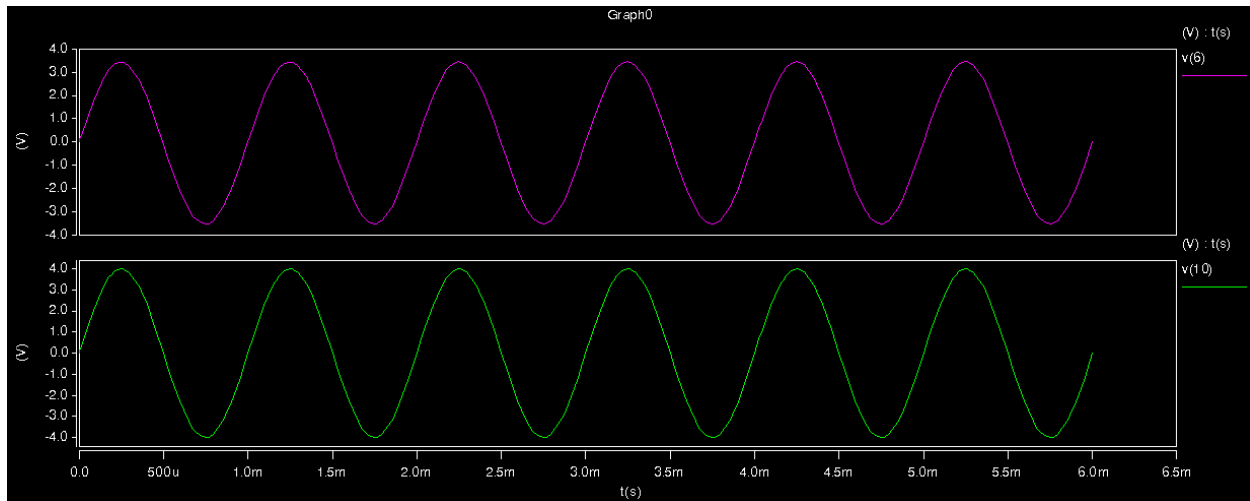
	Ri	Avs	THD %	Po	Pcc	Efficiency
Max	2.1k	0.9	4.86	251m	-342m	73.4%
2 v	2.2k	0.659	20.68	7.2m	-7.28m	98.9 %



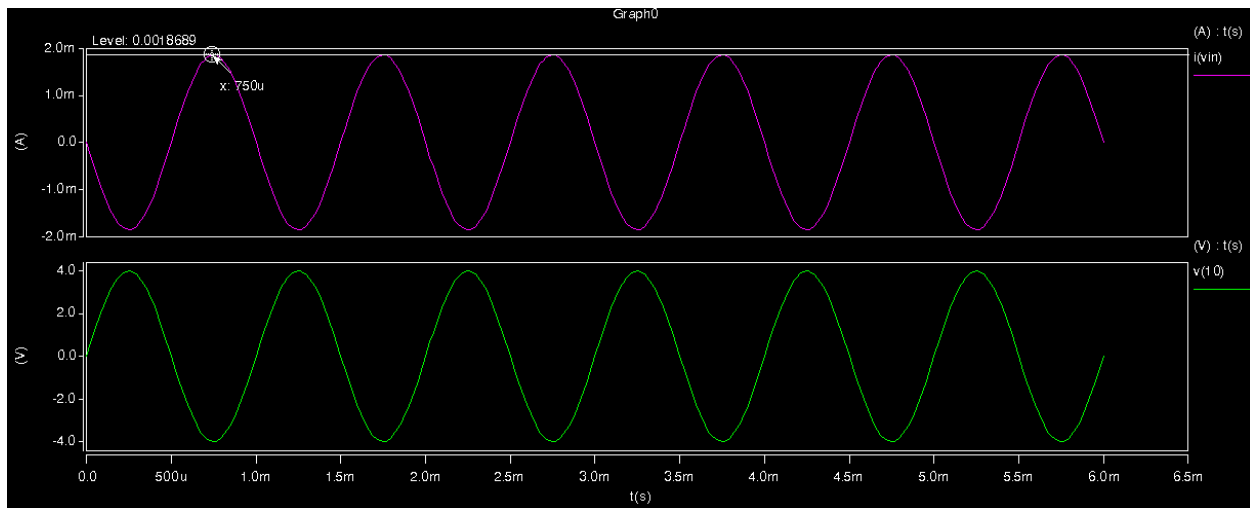
```
***** transient analysis tnom= 25.000 temp= 25.000 *****
po= 1.5104E-02 from= 0.0000E+00 to= 6.0000E-03
pcc= -1.0255E-01 from= 0.0000E+00 to= 6.0000E-03
fourier components of transient response v(3)
dc component = 6.88446
```



: Max

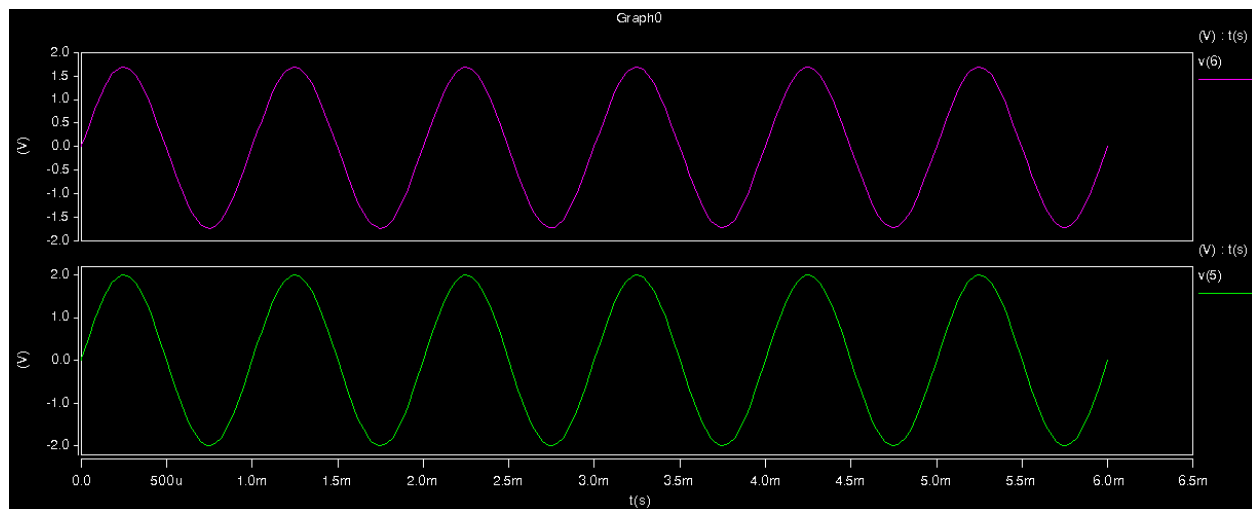
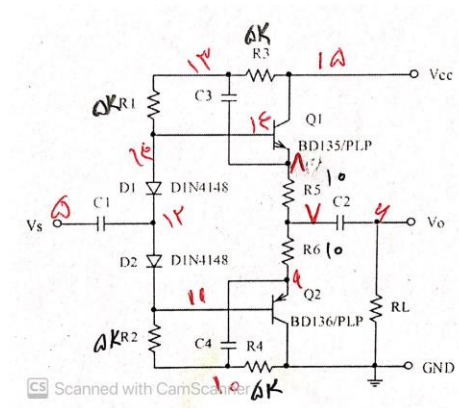


```
***** transient analysis tnom= 25.000 temp= 25.000 *****
po= 6.1077E-02 from= 0.0000E+00 to= 6.0000E-03
pcc= -1.8320E-01 from= 0.0000E+00 to= 6.0000E-03
fourier components of transient response v(3)
dc component = 6.89229
```

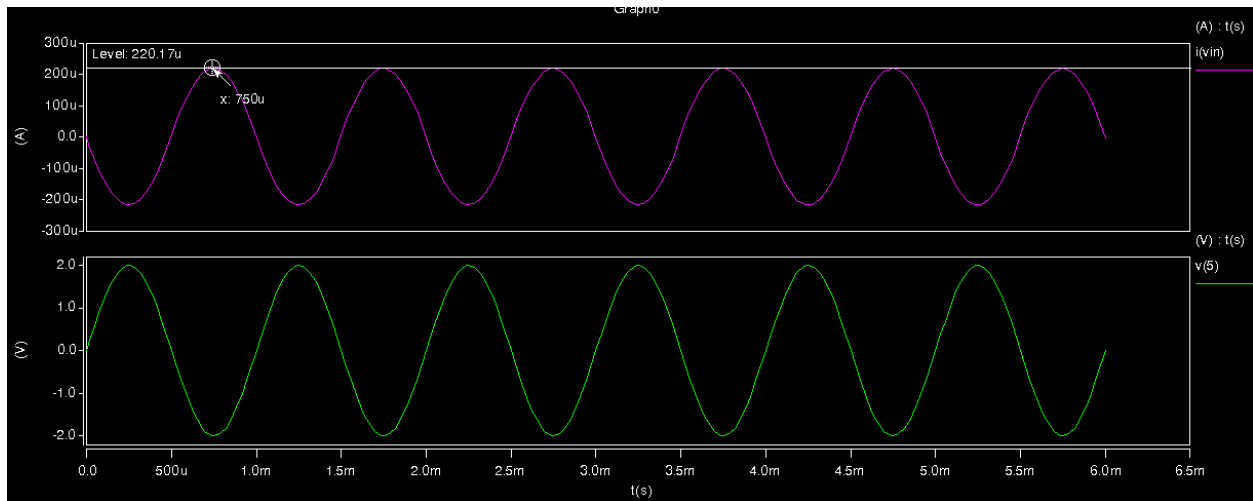


	Ri	Avs	THD %	Po	Pcc	Efficiency
Max	2.1k	0.87	0.22	61m	-183.2m	33.3%
2 v	2.14k	0.86	0.41	15.1m	-102.5m	14.73%

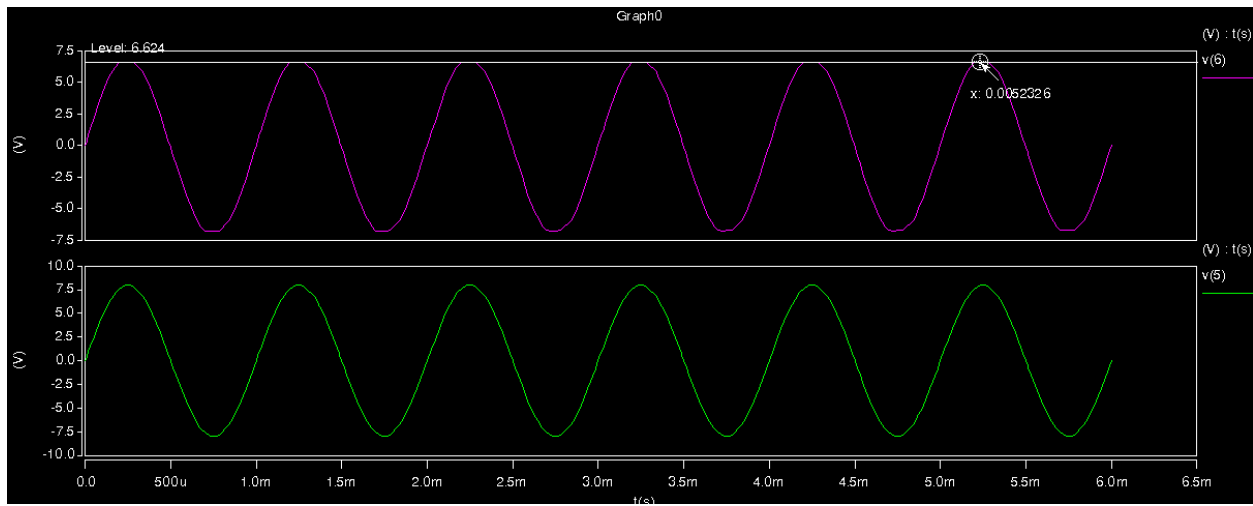




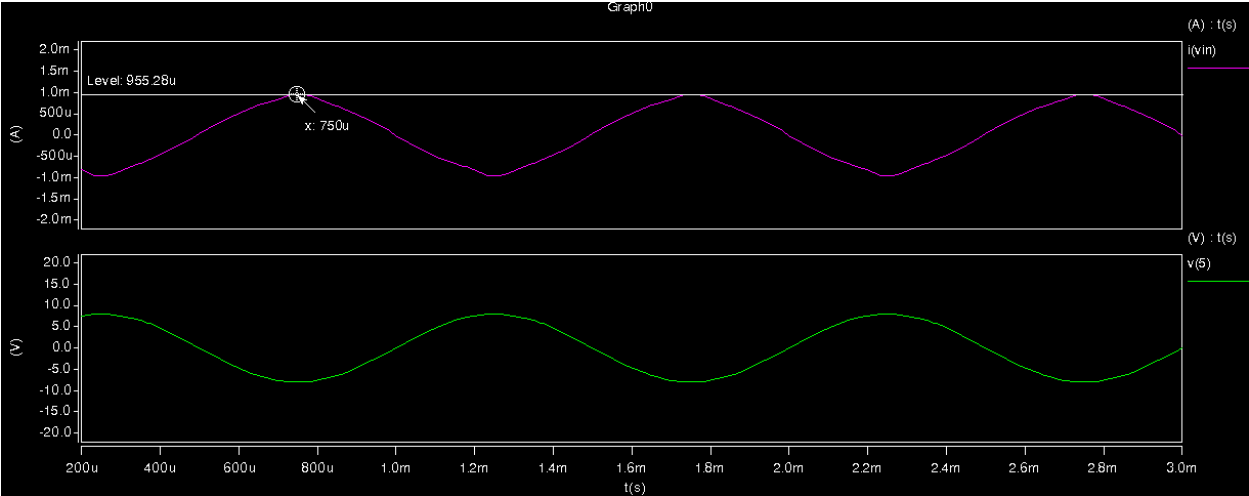
```
***** transient analysis tnom= 25.000 temp= 25.000 *****
po= 1.4519E-02 from= 0.0000E+00 to= 6.0000E-03
pcc= -9.2146E-02 from= 0.0000E+00 to= 6.0000E-03
fourier components of transient response v(6)
dc component = -0.0143872
```



:Max



```
***** transient analysis tnom= 25.000 temp= 25.000 *****
pc= 2.3891E-01 from= 0.0000E+00 to= 6.0000E-03
pcc= -3.4289E-01 from= 0.0000E+00 to= 6.0000E-03
*****
```



	Ri	Avs	THD %	Po	Pcc	Efficiency
Max	8.4k	0.83	1.77	239m	-343m	69.9%
2 v	9k	0.85	1.23	14.5m	-92m	15.7%