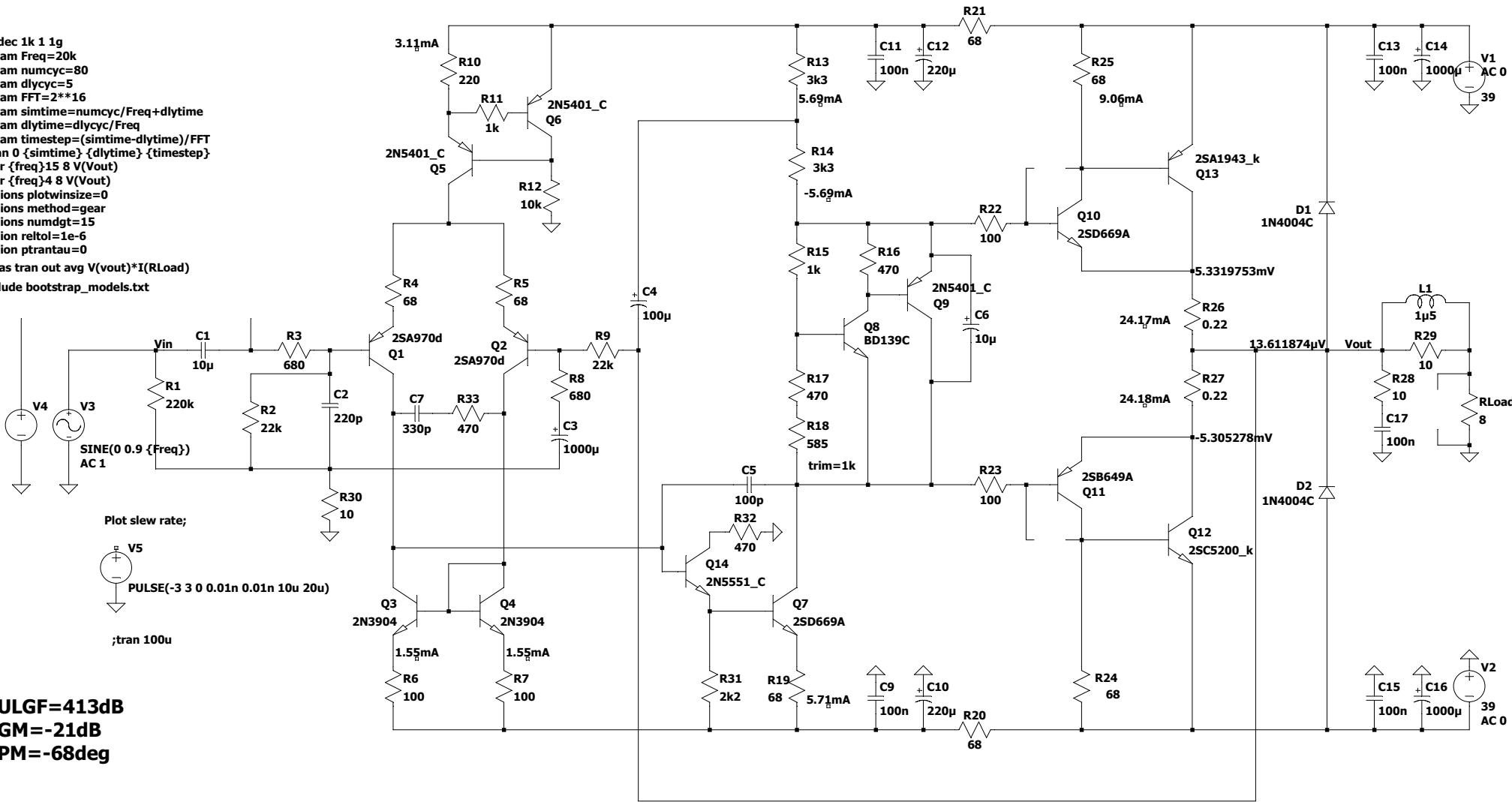


```

.ac dec 1k 1 1g
.param Freq=20k
.param numcyc=80
.param dlycyc=5
.param FFT=2**16
.param simtime=numcyc/Freq+dlytime
.param dlytime=dlycyc/Freq
.param timestep=(simtime-dlytime)/FFT
;tran 0 {simtime} {dlytime} {timestep}
.four {freq}15 8 V(Vout)
.four {freq}4 8 V(Vout)
.options plotwin-size=0
.options method=gear
.options numdgt=15
.option reltol=1e-6
.option ptransau=0
.meas tran out avg V(out)*I(Rload)
.include bootstrap_models.txt

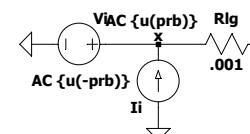
```



```

.par tr = 1n f=1k vp=1
.tran 0 {10/f} {5/f}
Piece Wise Linear Square wave test (Source V4)
PWL repeat forever(0 0 {tr} {vp} {0.5/f-tr} {vp} {0.5/f+tr} {-vp} {1/f-tr} {-vp} {1/f} 0)endrepeat

```



```

;step param prb list -1 1
.param prb=0
-1/(1-1/(2*(I(Vi)@1*V(x)@2-V(x)@1*I(Vi)@2)+V(x)@1+I(Vi)@2))

```