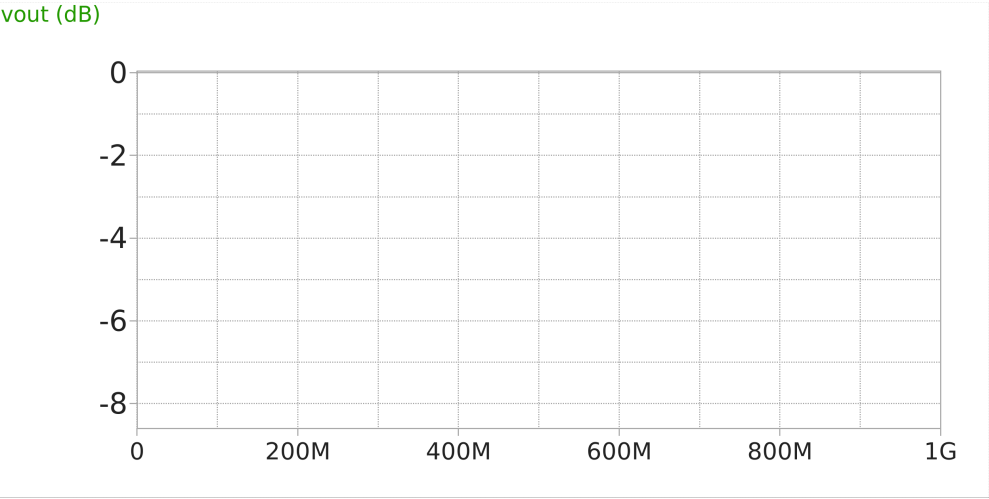
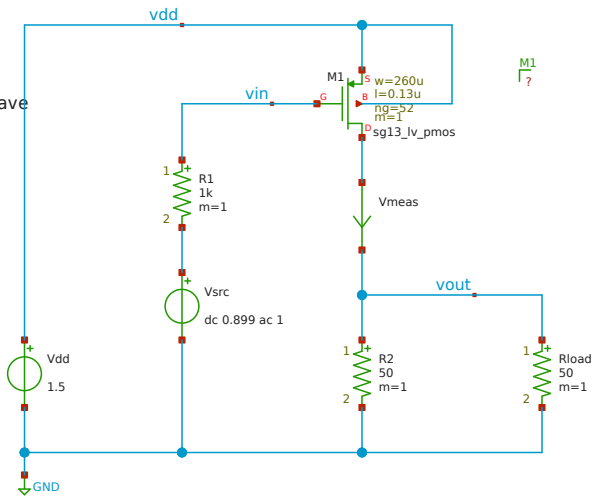


NGSPICE

```
.temp 27
.include measurement_amplifier.save
.control
option sparse
save all
op
write measurement_amplifier.raw
set appendwrite
ac dec 101 1k 1G
let vout_db=20*log10(mag(vout))
meas ac vout_db_max max vout_db
print vout_db_max
write measurement_amplifier.raw
.endc
```



→ simulate → annotate OP → load waves

MODEL

```
.lib cornerMOSlv.lib mos_tt
```

