



## HARMONIC BALANCE

HarmonicBalance

HB1

Freq[1]=2.1 GHz

Freq[2]=2.0 GHz

Order[1]=9

Order[2]=9

LEVEL1\_Model

MOSFETM1

NMOS=yes

PMOS=no

Vto=0.4

Kp=260e-6

Gamma=

Phi=

Lambda=0.01

Rd=

Rs=

Cbd=

Cbs=

Is=

Pb=

Cgso=0.1e-12

Cgdo=0.1e-12

Cgbo=

Rsh=

Cj=

Mj=

Cjsw=

Mjsw=

Js=

Tox=0.004 um

Nsub=

Nss=

Tpg=

Ld=

Uo=

Nlev=

Gdsnoi=1

Kf=

Af=

Fc=

Rg=

Rds=

Tnom=

N=

Tt=

Ffe=

Imax=

Imelt=

AllParams=

