

PARAMETER SWEEP

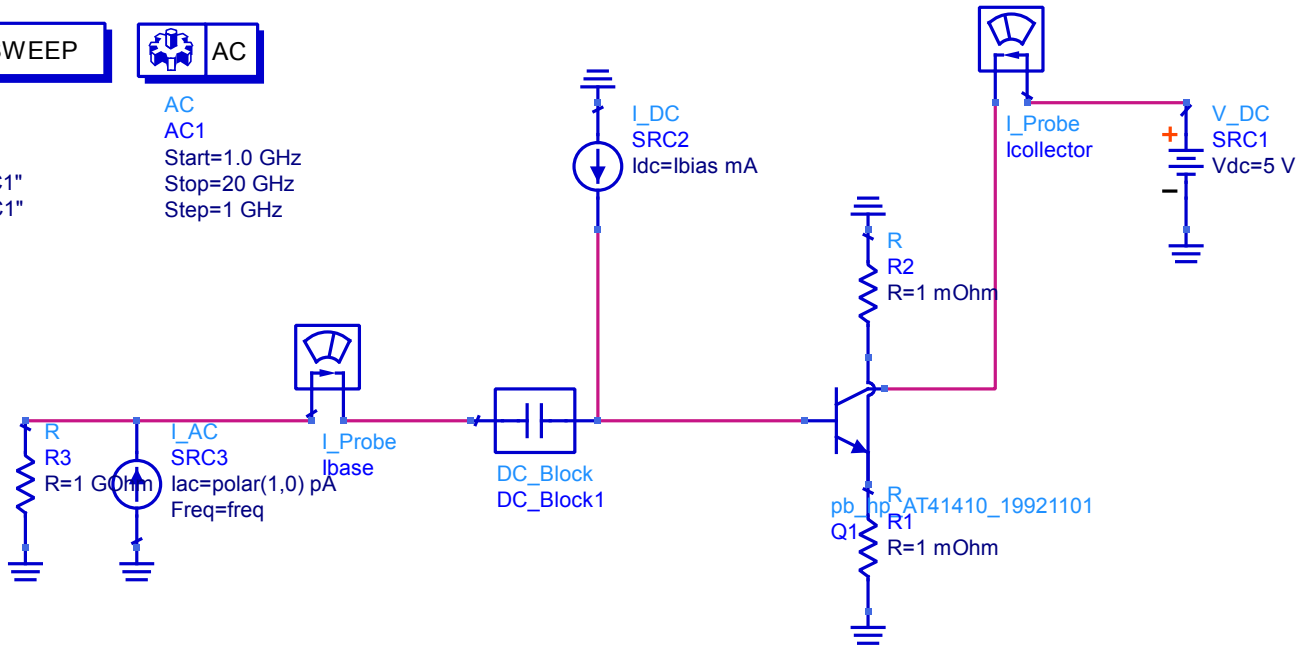
ParamSweep
Sweep1
SweepVar="Ibias"
SimInstanceName[1]="AC1"
SimInstanceName[2]="DC1"
SimInstanceName[3]=
SimInstanceName[4]=
SimInstanceName[5]=
SimInstanceName[6]=
Start=0.05
Stop=1
Step=0.05

DC

DC
DC1

AC

AC
AC1
Start=1.0 GHz
Stop=20 GHz
Step=1 GHz



Var
Eqn
VAR
VAR1
Ibias=1.0

Meas
Eqn
MeasEqn
Meas1
Gain=20*log(mag(AC.Icollector.i)/mag(AC.Ibase.i))
FT=cross(Gain,-1)

