



HARMONIC BALANCE

HarmonicBalance

HB1

Freq[1]=RF

Freq[2]=RF-IF

Order[1]=5

Order[2]=5



VAR

LNA_parameters

LNA_K=13 dB

LNA_NF=2.3 dB

LNA_TOI=38_dBm

LNA_P1dB=22_dBm



VAR

PA_parameters

PA_K=13 dB

PA_NF=2.3 dB

PA_TOI=38_dBm

PA_P1dB=22_dBm



VAR

freq_parameters

RF=3 GHz

IF=150 MHz

df=84 MHz

