

ENVELOPE

VAR
Eqn
VAR1
fref=156.25 MHz
tstop=6 usec
fvco=6.25 GHz
Vref=phaserad(-exp(j*2*pi*fref*time))

Envelope
Env1
MaxOrder=0
Freq[1]=fvco
Order[1]=1
Stop=tstop
Step=0.1 nsec

loop_filter
LP_real
R=1k
C1=1000p
C2=100p

