Inductor With Series Resistance

.meas TRAN VsRMS RMS V(Vs)

.meas TRAN VrRMS RMS V(Vr)

.tran 0 .4m .2m

Vs

RMS(Vs)=6.89164

R3
11.64

L1
14.85m

R1
50

V1

SINE(0 10 10K)

Vr

RMS(Vr)=4.46558

R2
993