

PORT  
P=1  
Z=50 Ohm

MLIN  
ID=TL1  
W=954  $\mu\text{m}$   
L=1.274e4  $\mu\text{m}$

SUBCKT  
ID=S1  
NET="LinearDiode"

MLSC  
ID=TL2  
W=954  $\mu\text{m}$   
L=1871  $\mu\text{m}$

MSUB  
Er=4.3  
H=500  $\mu\text{m}$   
T=18  $\mu\text{m}$   
Rho=1  
Tand=0.014  
ErNom=4.3  
Name=SUB1

