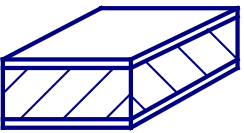
calcul
des paramètres s

SP1
Type=lin
Start=2 GHz
Stop=3 GHz
Points=400



Subst1
er=9.8
h=1.55 mm
t=35 um
tand=0.02
rho=16.78e-9
D=0.15e-6

P1
Num=1
Z=50 Ohm

MS1
Subst=Subst1
W=2.78892 mm
L=L

X1
File=1-base_simulation.s1p

P2
Num=2
Z=50 Ohm

MS2
Subst=Subst1
W=2.78892 mm
L=L

X2
File=1-base_mesure.s1p

Équation

Eqn2
S11_Simulation_adaptation=S[1,1]
S11_Mesure_adaptation=S[2,2]
dB_S11_Simulation_adaptation=dB(S11_Simulation_adaptation)
dB_S11_Mesure_adaptation=dB(S11_Mesure_adaptation)
x=0.37
L=x*33.242m