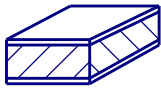


s-parameter simulation

```
SP1
Type=lin
Start=1 GHz
Stop=6 GHz
Points=501
```



Subst1  
er=3.66  
h=0.508 mm  
t=35  $\mu$ m  
tand=0.0031  
rho=1.72e-8  
backside=Metal

equation

Eqn1  
 $dBS_{11}=dB(S[1,1])$   
 $dBS_{21}=dB(S[2,1])$   
 $dBS_{12}=dB(S[1,2])$   
 $dBS_{22}=dB(S[2,2])$

