



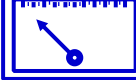
## S-PARAMETERS

S\_Param  
 SP1  
 Step=0.1 MHz  
 Center=700 MHz  
 Span=30 MHz  
 CalcNoise=yes  
 NoiseInputPort=1  
 NoiseOutputPort=2



## OPTIONS

Options  
 Options1  
 Temp=16.85  
 Tnom=25



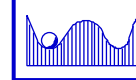
## MaxGain

MaxGain  
 MaxGain1  
 MaxGain1 = max\_gain(S)



## MeasEqn

MeasEqn  
 Meas1  
 $\text{delta} = S_{11} * S_{22} - S_{12} * S_{21}$



## StabFact

StabFact  
 StabFact1  
 $K = \text{stab\_fact}(S)$



## LStabCircle

L\_StabCircle  
 L\_StabCircle1  
 $LSC = l\_stab\_circle(S, 51)$



## SStabCircle

S\_StabCircle  
 S\_StabCircle1  
 $SSC = s\_stab\_circle(S, 51)$

