

## S-PARAMETERS

miter=0.15

## S\_Param SP1 Var Eqn **VAR** Step=10 MHz freq parameters Center=central freq central freq=7 GHz Span=6 GHz TermG TermG TermG1 TermG2 Num=1 Num=2 Z=50 Ohm **Z=50 Ohm** TermG **Term** G directional\_coupler\_EM\_inner TermG4 TermG3 emModel Num=4 Num=3 **X1** Z=50 Ohm Z=50 Ohm W50=1.382 mm L feed=2.5 mm W coupled=1.293 mm S coupled=0.23 mm L coupled=6.63 mm