

# S-PARAMETERS

### S Param

SP1

Start=3 GHz

Stop=3 GHz

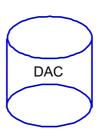
Step=



VAR1

VDS=0

VGS=2.7



### **DataAccessComponent**

DAC<sub>1</sub>

File="S parameters.mdif"

Type=Generalized Multi-dimensional Data

iVar1="vg"

iVal1=VGS

iVar2="vd"

iVal2=VDS



## PARAMETER SWEEP



# PARAMETER SWEEP

#### **ParamSweep ParamSweep** Sweep1 Sweep2 SweepVar="VDS" SweepVar="VGS" Start=1 Start=1 Stop=10 Stop=10 Step=1 Step=1 Term Term Term2 Term1 Num=1 Num=2 Z=50 Ohm Z=50 Ohm SNP1 File=file{DAC1, "file\_name"}