

W in mm; Cgspo, Cgdpo, Cdspo in fF/mm

$$\text{Eqn } W=1.000 \quad \text{Eqn } Cgspo=228e-15 \quad \text{Eqn } Cdspo=181e-15$$

$$\text{Eqn } y1=\text{stoy}(S) \quad \text{Eqn } Cgdpo=155e-15$$

$$\text{Eqn } Cpg=\text{imag}(y1(1,1))/\text{freq}-W*(Cgspo+Cgdpo)-Cpgd$$

$$\text{Eqn } Cpd=\text{imag}(y1(2,2))/\text{freq}-W*(Cdspo+Cgdpo)-Cpgd$$

$$\text{Eqn } Cpgd=-\text{imag}(y1(1,2))/\text{freq}-W*Cgdpo$$

