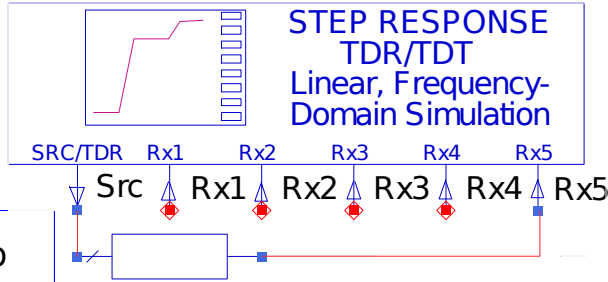


Step Response Simulation

This simulation uses a linear, swept-frequency AC simulation to generate a step in the time domain. The reflected and transmitted signals may be shown.



MSub

MSUB

MSub1

H=1 mm

Er=4

Mur=1

Cond=5.8E+7

Hu=1.0e+033 mm

T=18 um

TanD=0

Rough=0 mm

Bbase=

Dpeaks=

MLIN

TL1

Subst="MSub1"

W=2.027970 mm

L=117.891000 mm

LinearStepResp

X1

start=0 ns

stop=5 ns

step=10 ps

trise=40 ps

Z0=50

Reference_Line_Delay=0 ps

magnitude=5

Disp
Temp

DisplayTemplate

disptemp1

"LinearStepRespT"