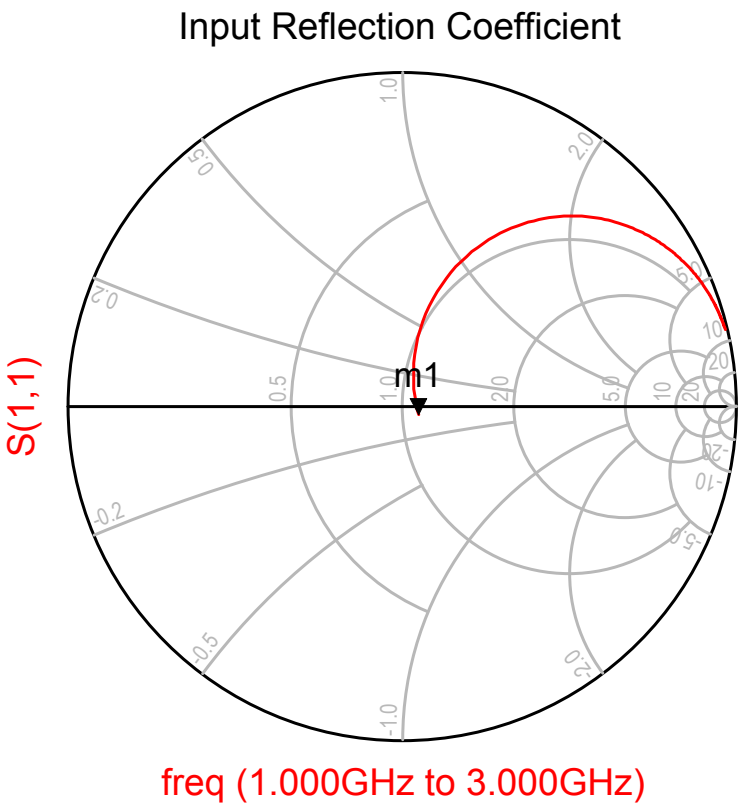
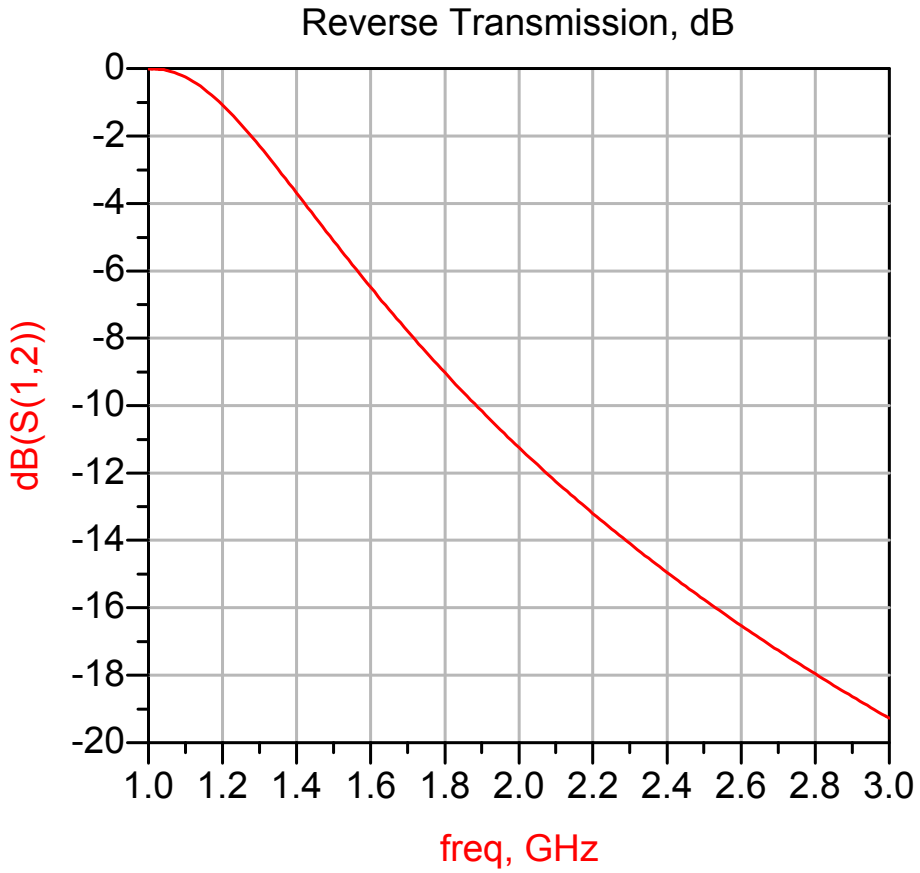


m1
freq=1.000GHz
S(1,1)=0.054 / -27.360
impedance = Z0 * (1.100 - j0.055)



m2
freq=1.000GHz
S(2,2)=0.054 / 119.635
impedance = Z0 * (0.944 + j0.089)