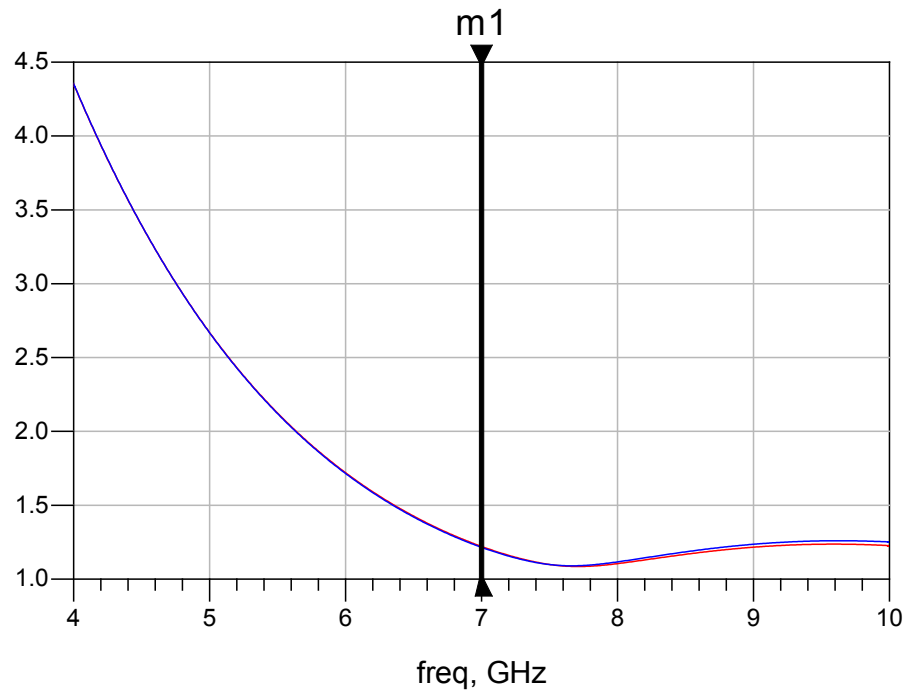


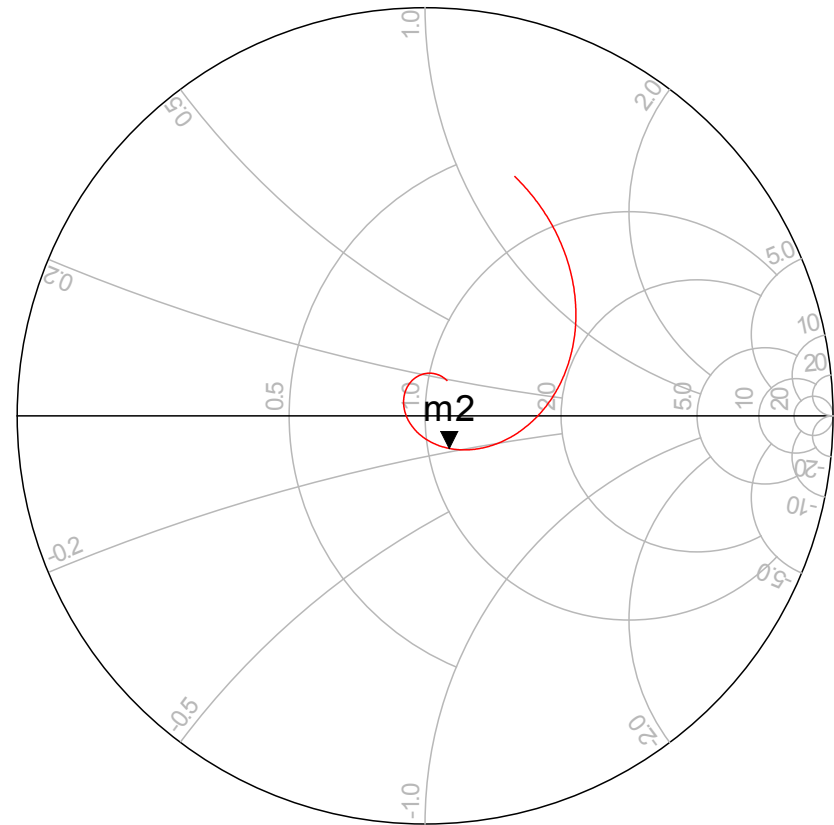
m1  
freq=7.000GHz  
VSWR1=1.221  
VSWR2=1.215

VSWR2  
VSWR1



m2  
freq=7.000GHz  
 $S(1,1)=0.099 / -53.401$   
impedance =  $Z_0 * (1.111 - j0.179)$

$S(1,1)$



freq (4.000GHz to 10.00GHz)