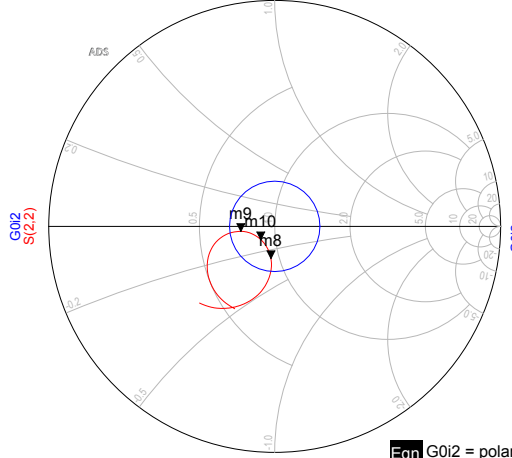
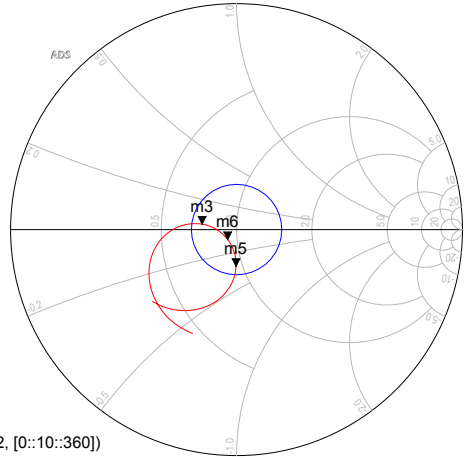
m9
freq=8.250GHz
S(2,2)=0.151 / -171.571
impedance = 36.937 - j1.679

m10
freq=8.500GHz
S(2,2)=0.085 / -136.259
impedance = 43.917 - j5.208

m8
freq=8.750GHz
S(2,2)=0.143 / -96.702
impedance = 46.459 - j13.517




m3
freq=8.250GHz
S(1,1)=0.154 / 171.034
impedance = 36.727 + j1.811

m6
freq=8.500GHz
S(1,1)=0.059 / -131.397
impedance = 46.057 - j4.105

m5
freq=8.750GHz
S(1,1)=0.163 / -90.824
impedance = 47.201 - j15.790

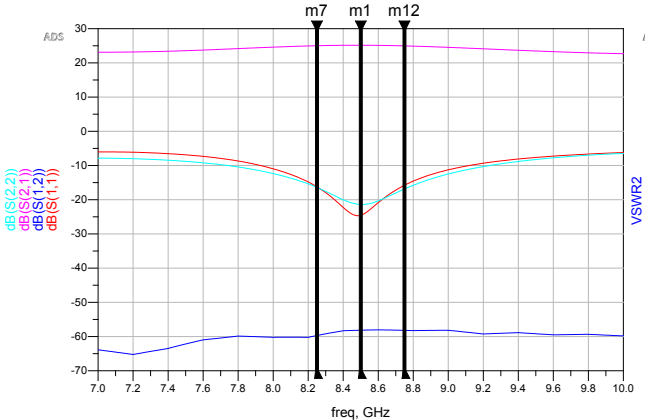
Eqn G0i2 = polar(0.2, [0::10::360])

freq (7.000GHz to 10.00GHz)
indep(G0i2) (0.000 to 36.000)

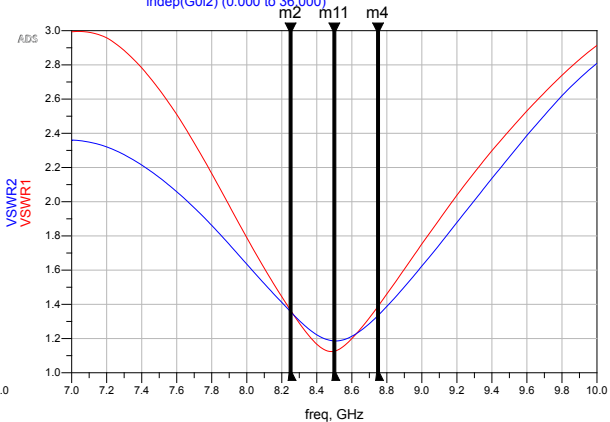
m7
freq=8.250GHz
dB(S(1,1))=-16.226
dB(S(1,2))=-59.693
dB(S(2,1))=25.018
dB(S(2,2))=-16.394

m1
freq=8.500GHz
dB(S(1,1))=-24.554
dB(S(1,2))=-58.147
dB(S(2,1))=25.155
dB(S(2,2))=-21.398

m12
freq=8.750GHz
dB(S(1,1))=-15.765
dB(S(1,2))=-58.191
dB(S(2,1))=24.969
dB(S(2,2))=-16.865




freq (7.000GHz to 10.00GHz)
indep(G0i2) (0.000 to 36.000)




m2
freq=8.250GHz
VSWR1=1.365
VSWR2=1.357

m11
freq=8.500GHz
VSWR1=1.126
VSWR2=1.186

m4
freq=8.750GHz
VSWR1=1.389
VSWR2=1.335