

Ref level = -6.8dB

S21 Magnitude

S21 Phase

Mkr1 4,002,506 Hz.

S11Mag: -44.0 dB.

S11Phs: 73.6 deg.

SWR: 1.01

Z 50.2 + j 0.6 ohms (Ls = 24.3 nHy)

Mkr2 155,629,072 Hz.

S11Mag: -26.1 dB.

S11Phs: -141.6 deg.

SWR: 1.10

Z 46.2 - j 749.0 ohms (Cp = 1.4 pF)

Mkr3 301,250,626 Hz.

S11Mag: -24.7 dB.

S11Phs: 0.8 deg.

SWR: 1.12

Z 56.2 + j 0.1 ohms (Ls = 0.0 nHy)

Mkr4 451,375,939 Hz.

S11Mag: -18.8 dB.

S11Phs: -124.3 deg.

SWR: 1.26

Z 43.2 - j 232.3 ohms (Cp = 1.5 pF)

Mkr5 593,994,987 Hz.

S11Mag: -10.9 dB.

S11Phs: -67.2 deg.

SWR: 1.80

Z 53.4 - j 123.8 ohms (Cp = 2.2 pF)

Zoom = 1.0

TAPR VNA 4.0

