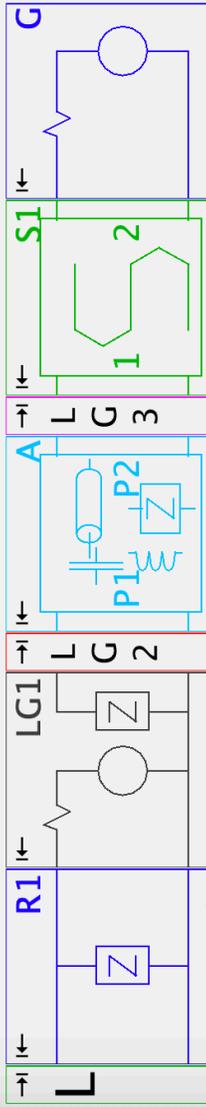


SimSmith file savelimages captures view help note: Using s2p files



$R = 33.09$ $X = 10.52m$ $\leftarrow W 0.959$ $\uparrow V_i = 5.632, 57.56m$
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name	equ
file	100-shunts2p

name	file
file	100-shunts2p

name	file
file	100-shunts2p

name	file
file	100-shunts2p

name	file
file	100-shunts2p

type	log	numPnts	200	from	0.1	to	30	name	G.MHz	sweep	n
									S1.file		Y
									LG1.file		n
									R1.file		n
									LG3.file		n

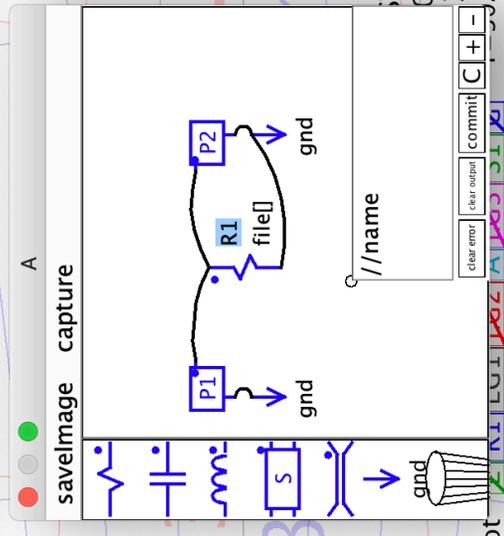
Using s2p files
 Measurements from KN5L (thanks!)
 R1: used to specify impedance
 LG1: shows 'correct' impedance
 A: used as discrete in RUSE (see inset)
 S1: shown as full S2P file

```

G:Plt
Plt
//Plots
LG1_R1 = LG1.Z-R1.Z;
LG1_A = LG1.Z-A.Z;
LG1_S1 = LG1.Z-S1.Z;
  
```

output

clear error clear output commit L S C + -



SWR = 1.546
 0.215
 32.4-j1.22
 0.8m+j1.16m