



Vertical over real ground

Freq	18 MHz	Source #	1
SWR	1.11	Z0	40 ohms
Z	36.36 at 2.13 deg. = 36.34 + j 1.349 ohms		
Refl Coeff	0.05112 at 158.77 deg. = -0.04765 + j 0.01851		
Ret Loss	25.8 dB		