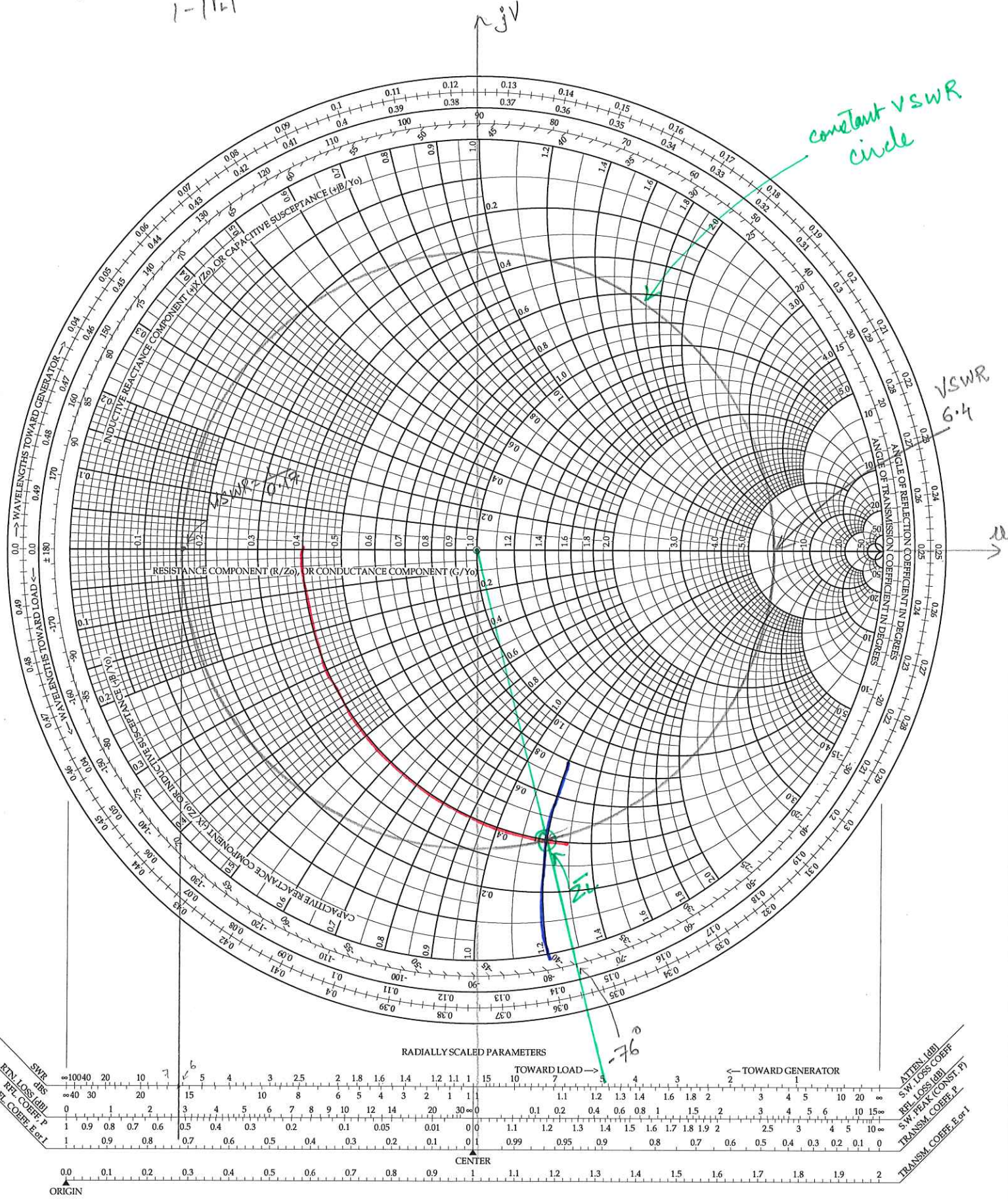


$$VSWR = \frac{1 + |\Gamma|}{1 - |\Gamma|}$$

$$\frac{Z_L - Z_0}{Z_L + Z_0}$$

# Smith Chart

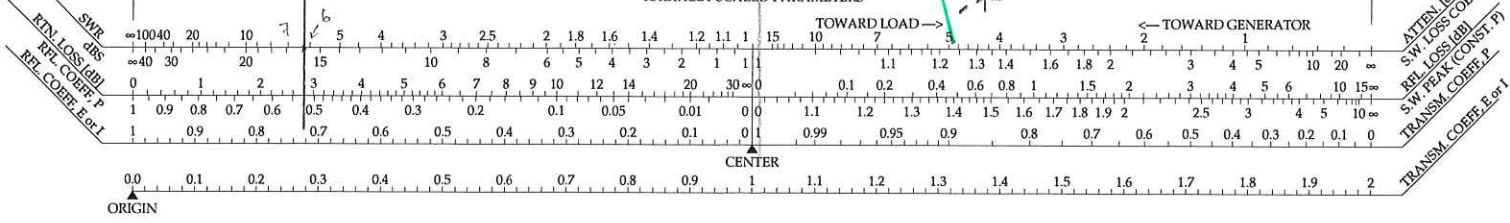
Example 1



constant VSWR circle

VSWR 6.4

76



ORIGIN

CENTER

ATTEN. (dB)  
S.W. LOSS COEFF  
REFL. LOSS (dB)  
S.W. PEAK (CONST. P)  
TRANSM. COEFF. P  
TRANSM. COEFF. E or I