

Corrections to Lecture 15, version in 3/18/2008

(Dr. Tom Co, 3/21/2008)

Page 1: second to last line should be

$$= -\omega\Delta P \frac{180^\circ}{\pi} \text{ (in degrees)}$$

Page 3: formula for amplitude ratio should be

$$AR = \frac{B}{A}$$

Page 5: formula for phase shift should be

$$\phi = \arg(G(i\omega)) = \tan^{-1} \left(\frac{\text{Im}G}{\text{Re}G} \right)$$