

EECS 210 Section 2 – Lecture Summaries
Lecture 38, Wednesday, April 11, 2001

- Recipe for today's solution:
 - 1) Intuitive analysis
 - 2) Phasor analysis, write $H(\omega)$, look for key frequencies
 - 3) Convert to s-domain, $H(s)$, identify poles and zeros, and look for key frequencies
 - 4) For $s = j\omega$, write $H(\omega)$
 - 5) Straight-line approximation plot of $|H(\omega)|$ and plot $\angle H(\omega)$ for key frequencies
- Plan for final two lectures:
 - Friday – Frequency response of circuit with a more realistic op amp
 - Monday – Review of salient problems