

Northwestern University
Department of Electrical and Computer Engineering

ECE 222

Fall 2004

Problem set 3:

Date Issued: Oct. 6

Date Due: Oct. 13

Reading Assignment: Sections 2.0-2.5 in Oppenheim and Willsky.

Do the following problems in Oppenheim and Wilsky. Be sure to clearly explain your work and state any assumptions that you make.

- 2.22 (a),(b)(c)
- 2.23
- 2.28 (d),(e),(f)
- 2.29 (a),(c)
- 2.48
- 2.64 (a),(b),(c)