Department of Electrical & Computer Engineering University of California, Santa Barbara

ECE 2B Summer 2009 Shynk H.O. #14

HOMEWORK #5

Due Friday, August 7, 2009 (5:00 p.m.)(two weeks)

Midterm Exam: Thursday, July 30, 12:30–1:30 p.m. (open book, open notes)

Reading: T/R: Chapters 10 (10.3–10.6) and 11 (11.1), S/S: Chapter 4 (4.2 and 4.3)

Problems:

1. T/R: Problems 10.23, 10.32, 10.38, and 10.44

2. T/R: Problems 11.1 and 11.3

3. S/S: Problems 4.42(a) and 4.46