

ECE 520.651 Random Signal Analysis

Homework # 3

Due 9:00 AM on Tuesday, September 30, 2008.

Review Chapter 4, Sections 4.1-4.2, from Stark and Woods and pages 51-64 from Prof. Papamarcou's notes before starting the homework.

1. Solve problem **4.3** from Stark and Woods.
2. Solve problem **4.7** from Stark and Woods.
3. Solve problem **4.10** from Stark and Woods.
4. Solve problem **4.13** from Stark and Woods.
5. Solve problem **4.18** from Stark and Woods.

Read Chapter 3 from Stark and Woods after finishing the homework.