

**Fields and Waves - I: Fall 2011**

*Assignment 4*

Given Tuesday, Oct 25, 2011,      Due: Tue Nov 1

*Reading:* Griffiths Chapter 3

**Problem 1** Griffiths 3.12

**Problem 2** Griffiths 3.13

**Problem 3** Griffiths 3.27

**Problem 4** Griffiths 3.29