

EE 6315 Engineering Optics
Professor Duncan MacFarlane
Homework Set 4
Due Saturday, December 1, 2012

Problem 1: O'Shea p266 #7.4 (2.5 points).

Problem 1: O'Shea p267 #7.5 (2.5 points).

Problem 1: O'Shea p267 #7.10 (2.5 points).

Problem 1: O'Shea p267 #7.12 (2.5 points).

In addition to the homework problems above, I would also like you to submit a 1-page proposal for your final project:

- Describe the problem you want to study
- Describe the approach in detail
- What are your anticipated results (what graphs, what calculations do you plan to do?)

In addition to the feedback I will provide, this document will also form part of your final project grade.