

Department of Physics, University of Maryland, College Park, MD 20742-4111

Physics 404

HOMEWORK ASSIGNMENT #2

Spring 2007

Due date: Thursday, Feb. 8

Deadline: Tuesday, Feb. 13

S means a problem in Schroeder's text; GT means a problem in Gould & Tobochnik.

1. S 1.34

2. S 1.37

3. S 1.41

4. S 1.47

5. S 1.54

6. S 2.3 a-f

7. S 2.5 a,c