Physics 209 (Wiseman)
Homework Assignment 12:
Due Thursday, 2 December 1999 at Your Discussion Section

Reading Assignment: Chapter 14 & 16

Instructions: Write up neat solutions to the following Problems, Exercises and Check Points. The assignment is due at your discussion section. You may consult your fellow students, but the work you turn in should be your own. Personalize your solutions. Show your work.

Problem 1. Chapter 14, 23
Problem 2. Chapter 14, 49
Problem 3. Chapter 14, 57
Problem 4. Chapter 14, 64 (answer 36,000 km)
Problem 5. Chapter 14, 71
Problem 6. Chapter 16, 1
Problem 7. Chapter 16, 3
Problem 8. Chapter 16, 13
Problem 9. Chapter 16, 21
Problem 10. Chapter 16, 25
Problem 11. Chapter 16, 33
Problem 12. Chapter 16, 34
Problem 13. Chapter 16, 39