

Physics 5580

Week Ending September 7, 2007

Week # 3

Reading: Sparke and Gallagher Chapters 2.2.2, 6.1, 6.2
Phillips Chapters 3.5-3.9

Supplemental Background Reference: (for some of the equations used in class)
Carroll and Ostlie *Introduction to Stellar Astrophysics*
11.4

Problems: Due Back Friday Sept 14

- 1) S&G 2.8
- 2) S&G 6.1
- 3) S&G 6.2
- 4) S&G 6.6
- 5) S&G 6.7