

Physics 139
Spring 2014
Homework 8
Due Friday, March 21, 2014

Reading Assignment: Hartle, pp. 198–212; you can skip pp. 212–215, on the Shapiro effect. Also please read Chapter 10 for qualitative information.

1. Problem 9.9, p. 216.
2. Problem 9.10, p. 216.
3. Problem 9.11, p. 216.
4. Problem 9.12, p. 216.
5. Problem 9.15, p. 216.