

Applied Physics 150b, Quantum Measurement and Control: Homework #4

(Dated: February 2, 2017)

Due: Thursday, February 9, anytime before midnight. There will be an “INBOX” outside my office in Watson (Rm. 266/264).

1. **Reading: Section 2.1-2.4 of Ch. 2, Wiseman**
2. **(10 points) Exercise 2.1, Wiseman**
3. **(10 points) Exercise 2.2, Wiseman**
4. **(10 points) Exercise 2.3, Wiseman**
5. **(10 points) Exercise 2.5, Wiseman**