

Applied Physics 150b, Quantum Measurement and Control: Homework #3

(Dated: January 24, 2017)

Due: Thursday, February 2nd, anytime before midnight. There will be an “INBOX” outside my office in Watson (Rm. 266/264).

1. **(10 points) Exercise 1.25, Wiseman**
2. **(10 points) Exercise 1.26, Wiseman**
3. **(10 points) Exercise 1.28, Wiseman**
4. **(10 points) Exercise 1.30, Wiseman**
5. **(10 points) Exercise 1.31, Wiseman**
6. **(10 points) Exercise 1.33, Wiseman**
7. **(10 points) Exercise 1.34, Wiseman**