## ECEn 670

## Homework Problem Set 4

Due at beginning of class, Thursday, October 3, 2013

Problems are from  $An\ Introduction\ to\ Statistical\ Signal\ Processing\$ by Gray and Davisson unless otherwise specified.

- 1. 3.14
- 2. 3.38
- 3. 3.39
- 4. 3.43
- 5. 3.48
- 6. 3.55