

## ECE 107 Electromagnetism

### Homework 7

1. Propagation: Problem 7.1
2. Propagation: Problem 7.6
3. Polarization: Problem 7.8
4. Polarization: Problem 7.9
5. Lossy media: Problem 7.18
6. Current flow: Problem 7.26
7. Power density: Problem 7.30
8. Power density: Problem 7.32