

ECE421: Homework Set 3 Fall Semester 2008, CSU, Ft. Collins

Due September 23, 2008

Solve the following problems from Chapter 4 of the textbook:

1. Amplitude Modulation-DSB: 4.2-8 and 4.2-9
2. Amplitude Modulation: 4.3-3 and 4.3-8
3. Quadrature Amplitude Modulation: 4.4-1