EE 308 – LAB 1

MC9S12 ASSEMBLER AND MONITOR

Pre-Lab

Questions to answer before the lab:

1. What is the difference between the **MM** and **MMW** commands?

2. How would you change the value of the **X** accumulator to **0x55AA**? (There are several ways to do this; you only need to find one way.)

3. What will be the contents of the **A** register after each instruction of the program shown in Figure 1 executes?