Bi-Weekly Status Report

Period: 10/22/2012 – 11/06/2012

Team: Sentient

Tasks Attempted

-Translating 10-bit potentiometer data

Tasks Performed

- Database ER Diagram designed

- Database scripts written

- Database created and filled

Problems Encountered

- Sensor manual is hard interpret

- Waiting on hardware

Proposed Solutions

- Contacting Jamie Zipay

- Working with fake data

Scheduled Tasks

- Work with Jamie to translate 10-bit value

-Program Ardunio to store 10-bit value on SD Shield

- Order XB and real time device