Team Name: sdmay21-07

Team Members: Matt Bahr, Matt McDermott, Leonardo Bertonchello Machado, Joshua Welton,

Felipe Varela Carvalho, Mike Ostrow

Report Period: Oct 12-Oct 18

## **Summary of Progress in this Period**

During this period of work each group member met with our advisor to discuss the individual progress each team member has made up until this point. During these meetings, our advisor gave each member feedback on where to improve. The group has also been working on the design document that is due at the end of the week. Progress has been moving steadily on the document. This progress includes refining chapter 1 and 2 while working hard on chapter 3 and 4.

## **Pending Issues**

The feedback the group received on some portions of the project must be followed closely. Some portions of the project such as the power regulators must be fine tuned to avoid any damage being done to the other portions of the project.

## **Plans for Upcoming Reporting Period**

For the upcoming period, each member will begin implementing the feedback received from our advisor. This feedback will be used to guide the team as we continue working throughout the coming weeks. The group will also continue working on the design document to prepare it for our final turn-in.