Team Name: sddec21-09 Team Members: Ryan Lanciloti, Jared Hermon, Benjamin Pierre, Alyssa Marshall, Chinar Kaul, Abdelaziz Hassan Report Period: Jan 25 - Feb 14

Summary of Progress in this Period

We have developed a baseline understanding of the project constraints and what the previous team accomplished. We feel like we have a good understanding of the theory behind the means and methods of the route the previous team decided to pursue. We have decided which roles and potential tasks each person will have. We had a meeting with the professor where he gave us an idea of what we need to do going forward. We met as a team to develop a system diagram and discuss the project goals and potential ideas to pursue during the semester.

Pending Issues

We need the hardware to do further testing. We have more questions about how the old process worked. We need more documentation in general, a circuit diagram, hard data, etc.

Plans for Upcoming Reporting Period

We're hoping to meet with one of the previous group members and the professor. Grab the hardware, ask questions, and begin testing with the previous model. Gain a further understand of the code with they have provided.