

Team Name: sdmay24-24

Team Members: Jacob Elliot, Julia Falat, Joseph Hanson, Logan Kinch, Viola Newman, Chris Penne

Report Period: Mar 3rd – Mar 30th

Summary of Progress in this Period

Got filtering completed for our received signal. Are currently in the process of getting our website to pick up and read the received data.

Pending Issues

Won't have time to design and print a PCB so we are going to design one for our final project.

Plans for Upcoming Reporting Period

Get the received data to output properly on website and a housing unit printed for our product.

Summary from Class meeting with team SDMay24-22:

- Project seems relatively simple, good for getting completed in time frame.
- Biggest question is timeline clarity.
 - Will there be time for a PCB?
- Will you get the final design in the remaining time?
 - If everything can't be achieved possibly design a PCB for the final design and use breadboard for design.
 - If PCB can be finished in time, then send it out SOON. Can also always have them solder to save time.
- Pay attention to the power supply being used to avoid issues.
- Seems overall not bad.
- Overcompensate for the final presentation.