

Senior Design Weekly Status Report; Fall 2022

Team Name: sdmay23-23

Team Members: Aaron B, Alec G, Aryan P, Brock V, Hamza S, Jonathan I

Report Period: 10/21 to 10/28

Summary of Progress in this Period

- Proposed our preliminary designs of hardware and software
- Approved by professor on how GUI looks and hardware components
- Discussed trade offs of certain software languages and hardware designs

Pending Issues

- Unsure of how a polar plot would look on GUI with a particular framework.

Plans for Upcoming Reporting Period

- Start developing UI
- Get user input
- Begin hardware development