sdmay23-41: Automated Testing Station for Sensing Applications

Week 6 Report

October 31 - November 4

Team Members

Thomas McCoy — Group Organizer / Software Engineer
Malvin Lim — Gas Regulators
Garth Anderson — LED PCBs
Matthew Rief — CAD designs

Summary of Progress this Report

Worked on design document, met with group to discuss individual assignment. Researched servos, worked on PCB designs.

Pending Issues

Continue work on PCB designs.

Plans for Upcoming Reporting Period

Continue work on PCB designs. Schedule new meeting with advisor

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Thomas McCoy	Update group website.	3	0
Malvin Lim	Circuit and PCB Designing for Mass Flow Controller	5	0
Garth Anderson	Weekly assignments, KiCad schematics and PCB, BOM	4	0
Matthew Rief	updated CAD designs.	4	0

Gitlab Activity Summary Nothing to report.