

**sdmay23-49: Laser Target Hit Sensor**

Week 7 Report

November 5 - November 11

**Team Members**Lincoln Khongmaly — *Advisor Meetings*Elijah Bryant — *Testing*Akushkumar Patel — *Meeting minutes and communications*Sidney Stowe IV — *Timeline Management*Adam Runde — *Design*Neftali Medina — *Client Meetings***Summary of Progress this Report**

Met and discussed plans for testing and module design.

Organized and ordered parts to have for next week.

**Pending Issues**

No immediate issues.

**Plans for Upcoming Reporting Period**

Testing the acrylic plate for reflectivity.

Ensuring that we can detect green laser beams with a photodiode.

Building a makeshift Arduino program for testing purposes.

**Individual Contributions**

Team Member	Contribution	Weekly Hours	Total Hours
Lincoln Khongmaly	Discussed with team how testing will be done on the first prototype.	1	0
Elijah Bryant	Discussed with team how testing will be done on the first prototype.	1	0
Akushkumar Patel	Discussed with team how testing will be done on the first prototype.	1	
Sidney Stowe IV	Discussed with team how testing will be done on the first prototype.	1	
Adam Runde	Discussed with team how testing will be done on the first prototype.	1	
Neftali Medina	Discussed with team how testing will be done on the first prototype.	1	0


**Gitlab Activity Summary**

Nothing to report.

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