

Meeting: 8

Date: 3/2/2023

Attendance:

- Thomas McCoy, Malvin Lim, Matthew Rief, Moneim Ismail

Main Discussion:

Discussed prior two weeks work:

LabView updates fixed servo/led problems, progress with Keithley sweep data.

Malvin updates on shield, and PCB design.

- To send PCB design for printing next week (Tuesday)

Parts on the way. Malvin order all parts

Malvin needs power supply. (from MRC)

Matt has vacuum container prototype

To-Do:

Malvin:

- Both PCBs need to be in the same "sketch"
- Have designs ready for Mo on Tue.

Garth:

- Same as Malvin.

Thomas:

- Continue on the LabView program, Keithley sweeps.

Matt:

- Start pressure container, alteration suggested by Mo.
- Less fill, smaller o-rings, larger, etc..
- Try to finish CAD designs.

Next Meeting:

- Date: , Time: 4:15pm, Location: MRC