Progress Report - Semester 2 - Week 4
Team 179 - USB RF Switch Controller

Sponsored by Phonon Corporation

2/9 - 2/15
Meeting Held 2/13
Overview

Met with team members to finish arduino code and other requirements for system.

- Container to hold system finished cutting.
- Ordered relays for system.
- Completed skeleton code of arduino
  - Able to send data through serial.
  - Able to turn individual channels on as needed.
  - Able to loop channels indefinitely and switch to desired channel when needed.
  - Able to send commands to arduino through windows terminal.

Additional Goals

* Discuss with Phonon any additional desired requirements for microcontroller and system prior to placing in container.
* Develop codebook for commands to be sent as per desired by sponsor.