

## **MINUTES – Fly Rollers Meeting 16 (2/18/16)**

Dr. Li and all team members present

### **Discussion:**

- a) We discussed how we thought our design review went
- b) We divvied out action items for everyone to complete by next week

### **Action Items:**

- 1) Philip will work to initiate the microcontrollers for programming and will help Evan with ordering
- 2) Evan will be working on ordering things, learning KICAD, working on the PCB, providing our mentors and instructors with an updated Gantt chart, and be preparing a piece of plywood for our power electronics
- 3) Brian will find an industrial power supply, calculate maximum coil temperatures, and will become an expert in the Q and D material so that he can teach the rest of us
- 4) Gavin will follow up with all the sensor companies he contacted and will hopefully have a sensor and/or bar tape nailed down by next week. He will contact Dr. Berven/physics students to help set a deadline for their testing and will work with Dr. Hess or Dr. Law to set up a time to learn about the FRRM

Respectfully Submitted,

Gavin Meyer