# An Nguyen

## 2016-06-15 Report

#### 1. GOALS for this week

- Upgrade hexacopter with new arms
- Fly hexacopter
- Investigate RTK GNSS systems like switfnav
- Acquire parts to change flight controller to pixhawk

## 2. ACCOMPLISHMENT this week

- · Assembled hexacopter with new arms and landing gear
- Made K-bot charger Mk. I
- Got parts to switch compressed air system

#### 3. GOALS for next week

- Switch compressed air system
- Fly hexacopter
- Design new landing gear and payload attachment system
- Make small quadcopter to test autonomous system
- Investigate RTK GNSS systems like switfnav
- Follow up with Nhan about net GPS logger

### 4. Dr. Becker needs to

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