Team 6 - Week 7 Minutes

Carson Ray, Troy Dunn, Jesse Griffey, Keston Robbins, Dave Placide, Abdoul Modi, Slayde Simmons

*Electrical and Computer Engineering
Tennessee Technological University

Cookeville, TN

cvray42@tntech.edu, tdunn42@tntech.edu, jhgriffey42@tntech.edu, kjrobbins42@tntech.edu, wdplacide43@tntech.edu, amoussamo42@tntech.edu, spsimmons43@tntech.edu

I. ATTENDANCE

- A. Carson Ray Present
- B. Troy Dunn Present
- C. Jesse Griffey Present
- D. Keston Robbins Present
- E. Dave Placide Present
- F. Abdoul Modi Present
- G. Slayde Simmons Present

II. UPDATES

- A. Carson Ray LEDs tested and confirmed to work as intendend
- B. Troy Dunn Redesigned and ordered PCB
- C. Jesse Griffey IMU calibrated and finished writing code
- D. Keston Robbins Finished building.
- E. Dave Placide Continued coding and a new dipswitch.
- F. Abdoul Modi Continued coding.
- G. Slayde Simmons Debugging code and assisting teammates.

III. PLANS

- A. Carson Ray Wrap up coding and assist where needed.
- B. Troy Dunn Finish building transmitter and receiver.
- C. Jesse Griffey Start testing motors.
- D. Keston Robbins Test funcionality of subsystem.
- E. Dave Placide Finish code and merge with Jesse's code.
- F. Abdoul Modi Work on challenges.
- G. Slayde Simmons Build amplifier circuit once it arrives.

IV. DISCUSSIONS

The team discussed the progress of the building and the contents of next Wednesday's meeting with the customer and the supervisor.

V. DECISIONS

The team would try to finish building asap to then work on the code. The meeting would include the standards discussion that Dr. Yelamarthi talked about, and the team would show off the car frame to the customer and the supervisor on Monday. The team would also show off any applicable code if it was finished and functional.