

# Data Acq. Meeting

Sunday, June 29, 2025 7:10 PM

1. Car running
  - a. All data acq. Stuff is out of the car
2. Needed sensors on the car
  - a. Wheel Speed Sensors
    - i. Corn Board Will not read properly
  - b. Load Cells
    - i. Corn Board Should
  - c. Damper Pot
    - i. Corn Board Can
  - d. Steering
    - i. Corn Board Can
  - e. Brake Pressures
    - i. Corn Board Can
  - f. Tire Temperature
    - i. RAM?
    - ii. 8Hz? Maybe 16Hz

## Shit to do:

- Jump corn board to 5 analog channels
- Mechanical bring up
  - o Damper pot mounts
  - o Wheel speed mounts
  - o Load cell
    - Manual lathe part
  - o Tire temperature
    - Mounted to upright bolts over the top