

Team Baja Agenda 2/25/14

- List of Subsystems
 - Engine & Wheel RPM Sensor - Patrick & Matt
 - Located the breadboard
 - Researched into RPM measuring technique
 - Started fabricating the magnet sensor
 - Display Screen – Stephen
 - Found the code errors for the display
 - Questions regarding display coding
 - GPS/SD Card Storage – Mike
 - Obtained GPS fix using the Baja team boardStill unable to get GPS to register binary mode command
 - Was able to successfully create and store text data in .csv files on an SD Card
 - Next step will be creating a system to parse GPS data and output it to the .csv files
 - Binary mode should not be needed, as it is easier to output to the .csv file with the normal NMEA strings

- Tasks for the upcoming review
 - Prototype magnet sensor on breadboard
 - Research spark plug RPM measuring technique
 - Expand on display code to increase complexity
 - Continue to analyze GPS data and file storage