

Meeting Minutes
Team Baja
4 February 2014

Sensors (Matt, Patrick)

- Found a sensor and plan to make purchase
- We are able to design power source
- Will stay in touch with Baja team regarding power source
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Display Screen (Stephen)

- Prof. Schafer brought FTDI screen
- Baja team wants a lap time function which would be accessible using the FTDI touch screen
- Screens come in many sizes
- 9V battery for power source right now

GPS (Mike)

- Not getting 3D-Fix; will try moving device to windowsill
- In order to view serial data, will try sending bits to UART6 or viewing using the logic analyzer
- In order to convert to binary mode there is an ASCII string to send, listed in the file on box
- Once in binary mode it is easier to get velocity data as well as GPS coordinates