## Optical Odometry Engineering Notes

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Preparing for second drive experiment:

Want to add a centimeter resolution acoustic rangefinder and implement better GPS

Need a method to record serial data from the rangefinder, planning to use python.

Spec for rangefinder

height for first drive test ~ 25 cm

My best guess for mounting height by looking at vehicles is 30 to 60 cm, (1 ft to 2 ft)