Weekly Progress Report

# Cameron Tribe

## Tasks complete this week:

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| Talked with sponsor and confirmed algorithm for Control program. |
| Determined formula for linear velocity and function to measure angular velocity using Sensoray 826 DAQ |
| Updated Documentation, added High Level BOM |
| Downloaded sample software and Dev kits for Sensoray 826 board. |

## Tasks assigned for next week:

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| Create lower level flow chart of control program |
| Order or pick up incremental encoder |
| Find pulley that will fit on chosen encoder shaft |
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## Comments:

Formulas for linear velocity can be found in the hand calculations folder.