

First Semester Progress Report

Programmable Flight Controller

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Abstract

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1 List of Acronyms

2 Objectives and Deliverables

2.1 Short Term Objectives (October 2016 - December 2016)

1) Simulation

The simulations will allow us to gain an understanding of how we will have to design the controller to meet the constraints set by Dr. Rhinelanders without the risk of destroying hardware.

3 Background and Significance

4 Proposed Approach and Validation

5 Preliminary Report

6 Work Plan and Milestones

7 Distribution of Tasks

8 Budget