Zach Henney October 25, 2013 Hatchling II Embry-Riddle Aeronautical University

October Status Report

Activities of Team Members

October saw the analysis of flight data and the beginning of the composition of the science report.

Issues Encountered in Payload Design

No issues were encountered.

Milestones Achieved

Flight data has confirmed a record of the flight path, revealing that the data from the GPS antennas were able to log successfully. Revisions are being made to the structure to reflect the issues encountered during preparation for this year's flight; these decisions will be reflected on the model being considered for next year's HASP flight. Data analysis has also shown the temperature curves in relation to the altitude of the payload, however, it does not appear that there is any useable data for the carbon dioxide analysis experiment.

Current Team Members

Below is an organization chart of the current team.

