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EagleSat

Embry-Riddle Aeronautical University

August Status Report

Activities of Team Members

The team travelled back from Palestine, TX, and continued on to Ft. Sumner, NM, for flight operations. After the HYSICS payload scrubbed during a launch attempt, the team returned to Prescott in anticipation of a launch during the next week. However, due to launch on 9 August, the team monitored the progress and operation of EagleSat from the ground station at Embry-Riddle. Flight operations went as proceeded, and the payload was successfully recovered on 10 August.

Issues Encountered in Payload Design

No issues were encountered during design.

Milestones Achieved

The payload flew on HASP 2014 and operated as expected. Data analysis is ongoing and all data appears to be nominal. Work has begun on the post-flight science report.

Current Team Members

Below is an organization chart of the current team.

