

Gannon University GU-CRC#2 payload

Status Report #6

6/26/2015

1. Achievements

- Received and reviewed comments on the preliminary PSIP; the final PSIP will be delivered by the due date of 7/10/15.
- Provided the HASP 2015 office with a list of the integration participants traveling to CSBF (Lee, Babiarz, and Starks).
- Attached the payload to the HASP payload plate with bolts that protrude from the underside by about 4 mm; finished the final gluing of the payload support structure; completed the first coat of paint.
- Internal interface documentation, including double-checking of wire connections and labels between subsystems, is in progress for reference and use by the integration team.

2. Issues

- None at this time

3. Next Steps

- Complete the payload and ship it to the HASP prior to traveling – need a shipping/receiving address at CSBF.
- Preparation for Final PSIP and FLOP
- Make travel arrangements – hotel, rental car, and flight tickets

4. Current Team Roster

Leslie Moukoro, Electrical Engineering (*Project Manager*)

Engineering Team:

Lanise Saunders, Electrical Engineering
Brandon Lawrence, Electrical Engineering
Donovan Starks, Electrical Engineering
Kaitlyn Babiarz, Electrical Engineering
Ryan Mong, Computer Engineering

Science Team:

Paul LeVann, Math

Dr. Nicholas Conklin, Physics Faculty Advisor

Dr. Wookwon Lee, ECE Faculty co-advisor