

Team Pleiades (LSU) March Status Report

Student Team Demographics						
	Name	Role	Major	College Classification	G.D.	Ethnicity
1	David Bordelon	Software Lead	CSC	Senior	Spring 2016	Caucasian
2	Jordan Causey	Mechanical Lead	ME	Sophomore	Spring 2018	Black
3	Joshua Collins	Electrical Lead	EE	Senior	Spring 2017	Caucasian
4	Allen Davis	Assistant Project Management	ME	Junior	Spring 2017	Caucasian
5	Victor Fernandez-Kim	Mechanical	ME	Senior	Spring 2017	Hispanic
6	Brad Landry	Primary Contact, Project Management	ME	Junior	Spring 2018	Caucasian
7	Adam Majoria	Science Investigation Lead	PHYS	Senior	Spring 2018	Caucasian

Table 1: Team Positions and Roles

1. Activities of Team Members
 - a. Performing work on solar eclipse project while waiting on a response regarding the USIP proposal. A response regarding the USIP proposal is expected by the end of March.
 - b. In the past month team members have created prototype payload boxes, performed tension tests of flight lines, and have performed tests with payload and ground station electronics for the solar eclipse project.
2. Issues Encountered
 - a. Still waiting to hear back about the USIP Proposal. If the proposal is approved we will continue with the COATL payload. If funding is not received we will continue with the SURMA II payload.
3. Milestones Achieved
 - a. N/A
4. What will be worked on in April
 - a. Payload design and documentation will begin once we receive a response regarding the USIP proposal.