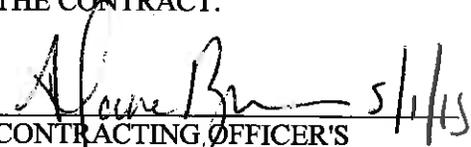


GODDARD SPACE FLIGHT CENTER		TASK ORDER (Instructions and Distribution on Reverse)		PAGE 1 OF 1
1. CONTRACTOR: SSAI	2. CONTRACT NO.: NNG12HP08C	3. TASK/REVISION NO.: Task Order #058		
4. JOB ORDER NO./PROJECT:	5. FLIGHT HARDWARE /SOFTWARE; CRITICAL GSA (IF, YES, OBTAIN BLOCK 16 CONCURRENCE): YES X NO	6. DESIGNATED FLIGHT ASSURANCE MGR.:		
7. DESCRIPTION OF WORK TO BE PERFORMED (OBJECTIVES OR RESULTS DESIRED): MODAPS/Atmosphere Science Team Coordination and MODIS Atmosphere Data Processing				
8. TASK DOCUMENTATION REQUIREMENTS/DELIVERABLE ITEMS: (See Attached Task Order)				
9. PERFORMANCE/MILESTONE SCHEDULE: May 1, 2015 – April 30, 2016				
10. QUALITY ASSURANCE REQUIREMENTS: N/A				
11. TRAVEL, MATERIALS, ETC., KNOWN TO BE REQUIRED: (See Attached Task Order)				
12. OTHER (FUNDING, NTE, HOURS, ETC.): Total Cost: Fee: Total Price: \$155,475				
13. TASK ORIGINATOR/MONITOR/CODE/PHONE: Edward Masuoka/619.0/4- 4.5515		18. THIS TASK ORDER IS ISSUED PURSUANT TO THE TERMS OF THE CONTRACT.  5/1/15 CONTRACTING OFFICER'S SIGNATURE/ DATE		
14. BRANCH APPROVAL:	15. DIVISION CONCURRENCE:	Ayana A. Briscoe TYPED OR PRINTED NAME		
16. CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE: Joel Susskind				
17. CONTRACTOR SIGNATURE:				

Science Systems and Applications, Inc.
NNG12HP08C
Task Order Statement of Work

Task Order Number: CY4_058_Rev0

Task Order Title: MODAPS/Atmosphere Science Team Coordination and MODIS Atmosphere Data Processing

1.0 Task Monitor (TM):

Name: Edward Masuoka
Organization: 619: Terrestrial Information Systems Laboratory
Email Address: edward.j.masuoka@nasa.gov

2.0 Description of Work to be Performed

- Represents MODIS Atmospheres discipline at the MODAPS, NOAA Product Oversight Panel, and MODIS Science Team meetings;
- Reports to the MODIS atmospheres discipline staff on MODAPS processing status and product readiness.
- Serves as the liaison between the Atmosphere Science Team and the MODIS Science Data Support Team (SDST) for science software testing including refining test plans and developing PGE change requests (PCRs) needed to get software approved for operational processing.
- Coordinate Atmospheres quality assessment activities.
- Answering questions about MODIS Atmosphere products that are of a scientific nature and cannot be answered by the LAADS (Land and Atmosphere Archive and Distribution System) user support staff
- Develops and/or reviews material for users of MODIS atmosphere products that will improve their understanding of the products.
- Reviews and suggests improvements to the LAADS (Land and Atmosphere Archive and Distribution System) from the perspective of the Atmosphere science community.
- Oversees the MODIS Atmosphere team's computer systems and web site.
- Creates imagery from science products and end-to-end tests to support PGE development (such as zonal means and difference maps)

3.0 Special Requirements

None

4.0 Performance/Milestone Schedule

The SAS Contract Year 4 POP is May 01, 2015 - April 30, 2016

5.0 Deliverables/Reporting Requirements

- Contributions to scientific publications, workshops/conferences/symposia, both oral presentations and written contributions.
- Quarterly and annual reports.
- Delivery and availability of quality-controlled datasets and web-based material.
- Software and hardware documentation.
- Reports documenting participation in conferences, workshops, symposia, working groups and field activities.

6.0 Other Information Needed for Performance of Task

Travel by contractor staff may be required to attend project workshops, scientific meetings or to support field measurement programs. This may require domestic or foreign travels, which will be determined on a case by case basis.

The only travel currently anticipated is local travel to the combined MODIS-VIIRS Science Team meeting on May 20-22 in Silver Spring, MD.

7.0 Data Rights

N/A

8.0 Safety

Staff on this task shall comply with federal, state, local, and center safety regulations. This shall be accomplished through management emphasis, technical training, and personal responsibility. Staff shall participate in safety orientation and training in accordance with the contract Safety and Health Plan, and work within the requirements of that plan.

9.0 Risk

Contractor shall provide ongoing risk assessment and mitigation in performance of the Task Order. Priorities shall be re-evaluated as appropriate with the TM. Cost and schedule performance shall be assessed on a regular basis (no less frequently than monthly) and significant variations discussed and acted on in consultation with the TM and COR.

10.0 Proposed Cost and Fixed Fee

In accordance with Paragraph B.8 of the contract, propose the Cost and Fixed Fee amount.