CAPCOG
Monthly Project Status Report

Contract: Operation of CAMS 1605 2016 – 2017 & Ozonesonde Project 2016 – 2017

Grantee: St. Edward's University

Date Submitted: 6/12/17

Report for the **Monthly** period: May 2017

Starting Date 5/1/17 Ending Date 5/31/17

Section I. Accomplishments (*Please provide a bulleted list of project accomplishments as well as a description of their importance to the project.)* **Indicate which part of the Grant Activities as defined in the grant agreement, the above accomplishments are related to:**

- Held weekly team meeting with student workers and with Mark Spychala, research assistant, Dr. Paul Walter, project manager, and Dr. Gary Morris, PI.
- Monitored data quality from TECO 49i ozone instrument on campus.
- Servicing of CAMS 1605 as needed.
- Flight AT023 launched on 1 May 2017.
- Flight AT024 launched on 2 May 2017.
- Flight AT025 launched on 6 May 2017.
- Flight AT026 launched on 7 May 2017.
- Flight AT027 launched on 13 May 2017.
- Flight AT028 launched on 24 May 2017.

Section II: Problems/Solutions

Problem(s) Identified (*Please report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project)*	1. Website undergoing transition. Data from recent flights are not yet posted.
Proposed Solution(s) *(Please report any possible solution(s) to the problem(s) that were considered/encountered)*	1. Complete transition of website.
Action(s) Conducted and Results *(Please describe the action(s) taken to resolve the problem(s) and its effect)*	1. Website update to be completed in a future month. We are reorganizing the structure of the website and will be reprocessing some prior data.

Section III. **Goals and Issues for Succeeding Period**: (*Please provide a brief description of the goal(s) you hope to realize in the coming period and identify any notable challenges that can be foreseen)*

- Continue to maintain CAMS 1605.
- Launch as requested.
- Complete transition of website that hosts flight data: http://ir.stedwards.edu/natural-sciences/ozone
- Process and post data to website: http://ir.stedwards.edu/natural-sciences/ozone

NOTE*: Please attach any additional information that you feel should be a part of your report or that may be required to meet the deliverable requirements for tasks completed during this reporting period.*

_____ *Date: 12 June 2017*

Authorized Project Representative's Signature