

Other: GV 09/11/15

Aircraft: Other: GV - 15M046

Flight Number: 2

Payload Configuration: OIB-2015

Nav Data Collected: No

Total Flight Time: 2.8 hours

Submitted by: Pavel Romashkin on 09/21/15

Flight Segments:

From:	KBJC	To:	KBJC
Start:	09/11/15 16:38 Z	Finish:	09/11/15 19:10 Z
Flight Time:	2.8 hours		
Log Number:	15M046	PI:	John Woods
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
Purpose of Flight:	Check		
Comments:	TF02 was a calibration flight for LVIS. GPS experienced failure part way into the flight and the flight was cut short. Another test flight is planned after GPS wiring is modified.		

Flight Hour Summary:

	15M046	16M026
Flight Hours Approved in SOFRS	180	15
Flight Hours Previously Approved		109.5
Total Used	62.7	148.1
Total Remaining		-23.6

16M026 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/01/15	11	Science	1.8	1.8	122.7	
10/03/15	12	Science	10.8	12.6	111.9	
10/05/15	13	Science	11	23.6	100.9	
10/07/15	14	Science	10.3	33.9	90.6	
10/10/15	15	Science	10.5	44.4	80.1	
10/12/15	16	Science	10.8	55.2	69.3	
10/14/15 - 10/15/15	17	Science	9.3	64.5	60	
10/17/15	17	Science	11.8	76.3	48.2	
10/19/15	18	Other	2.2	78.5	46	
10/20/15	19	Science	10.8	89.3	35.2	
10/22/15	20	Science	10.9	100.2	24.3	
10/25/15	21	Science	10.2	110.4	14.1	
10/27/15 - 10/28/15	22	Science	11.1	121.5	3	
10/29/15	23	Science	10	131.5	-7	
10/31/15	24	Other	2.2	133.7	-9.2	
11/01/15	25	Other	5.1	138.8	-14.3	
11/02/15 - 11/03/15	26	Other	9.3	148.1	-23.6	

Source URL: https://espo.nasa.gov/oib/flight_reports/Other_GV_09_11_15#comment-0

NASA Official: Marilyn Vasques

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

15M046 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
09/10/15	1	Check	4	4	176	
09/11/15	2	Check	2.8	6.8	173.2	
09/11/15 - 09/12/15	3	Check	1.7	8.5	171.5	
09/17/15	4	Check	3.7	12.2	167.8	
09/18/15	5	Transit	2.1	14.3	165.7	
09/18/15 - 09/19/15	5	Transit	7.8	22.1	157.9	
09/19/15	6	Transit	6.7	28.8	151.2	
09/22/15	7	Science	10.5	39.3	140.7	
09/24/15	8	Science	11	50.3	129.7	
09/26/15	9	Science	9.8	60.1	119.9	
09/29/15	10	Science	10.4	70.5	109.5	