

Twin Otter - GRC 09/25/17

Aircraft: [Twin Otter - GRC](#) ([See full schedule](#))

Flight Number: HAB 2017 - 11 (25 September 2017)

Payload Configuration: HAB Hyper Spectral Imagers HSI-2 & HSI-3

Nav Data Collected: No

Total Flight Time: 3.1 hours

Submitted by: Kurt Blankenship on 10/16/17

Flight Segments:

From:	CLE	To:	CLE
Start:	09/25/17 14:06 Z	Finish:	09/25/17 17:12 Z
Flight Time:	3.1 hours		
Log Number:	17T009 - Completed as of this flight.	PI:	John Lekki
Funding Source:	Jack Kaye - NASA - SMD - ESD Director Research and Analysis		
Purpose of Flight:	Science		
Comments:	Flight Request Number: HAB Flight - HAB Flight over Mentor Headlands and the Western Basin. Mentor was flown at 7K, Western basin was at 6.5K and Sandusky Bay was at 5.5K		

Flight Hour Summary:

	17T009	18T002
Flight Hours Approved in SOFRS	24	
Total Used	26.2	10.4
Total Remaining		-10.4

18T002 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/02/17	HAB 2017 - 12 & 13 (02 October 2017)	Science	3.3	3.3	-3.3	
10/02/17	HAB 2017 - 12 & 13 (02 October 2017)	Science	1.7	5	-5	
10/03/17	HAB 2017 - 14 (02 October 2017)	Science	2.5	7.5	-7.5	
10/18/17	HAB 2017 - 14 (18 October 2017)	Science	2.9	10.4	-10.4	

Source URL: https://espo.nasa.gov/aase/flight_reports/Twin_Otter_-_GRC_09_25_17#comment-0

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

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.

17T009 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
06/21/17	HAB 2017 - 1 (21 JUNE 2017)	Check	1.5	1.5	22.5	
06/28/17	HAB 2017 - 2 (28 JUNE 2017)	Check	1.8	3.3	20.7	
07/05/17	HAB 2017 - 3 (05 JULY 2017)	Check	1.9	5.2	18.8	

07/17/17	HAB 2017 - 4 (17 JULY 2017)	Science	2.9	8.1	15.9
07/25/17	HAB 2017 - 5 (25 JULY 2017)	Science	3	11.1	12.9
07/26/17	HAB 2017 - 6 (26 JULY 2017)	Check	1.8	12.9	11.1
08/23/17	HAB 2017 - 7 (23 August 2017)	Science	3.1	16	8
08/25/17	HAB 2017 - 8 (25 August 2017)	Science	2.6	18.6	5.4
08/25/17	HAB 2017 - 9 (25 August 2017)	Science	1.6	20.2	3.8
09/11/17	HAB 2017 - 10 (09 September 2017)	Science	2.9	23.1	0.9
09/25/17	HAB 2017 - 11 (25 September 2017)	Science	3.1	26.2	-2.2