

Twin Otter - GRC 10/12/18

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

Flight Number: HAB 2018-12

Payload Configuration: HSI-2.1 & HSI-3.1 Sensors

Nav Data Collected: No

Total Flight Time: 2.3 hours

Submitted by: Kurt Blankenship on 10/15/18

Flight Segments:

From:	CLE	To:	LUK
Start:	10/12/18 13:24 Z	Finish:	10/12/18 15:42 Z
Flight Time:	2.3 hours		
Log Number:	19T001	PI:	John Lekki
Funding Source:	Jared Entin - NASA - SMD - ESD Hydrology Program		
Purpose of Flight:	Science		
Comments:	HAB flight over Harsha Lake near Cincinnati. Lines were flown at 8K.		

Flight Hour Summary:

	18T004	19T001
Flight Hours Approved in SOFRS	37	
Flight Hours Previously Approved		12
Total Used	25	6.1
Total Remaining		5.9

19T001 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/01/18	HAB 2018-11	Science	1.7	1.7	10.3	0
10/12/18	HAB 2018-12	Science	2.3	4	8	0
10/12/18	HAB 2018-13	Science	2.1	6.1	5.9	0


Source URL: https://espoarchive.nasa.gov/flight_reports/Twin_Otter_-_GRC_10_12_18#comment-0

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Page Editor: Katja Drdla

NASA Official: Marilyn Vasques

Flight Tracks:

Attachment	Size
 Harsha Lake Tracks	4.42 MB

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.

18T004 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
07/03/18	HAB 2018-1	Check	2.2	2.2	34.8	
07/09/18	HAB 2018-2	Science	3.1	5.3	31.7	

08/02/18	HAB 2018-3	Science	3	8.3	28.7	
08/14/18	HAB 2018-4	Science	3	11.3	25.7	
08/23/18	HAB 2018-5	Science	2.3	13.6	23.4	
08/23/18	HAB 2018-6	Science	2.1	15.7	21.3	
08/27/18	HAB 2018-7	Science	3.1	18.8	18.2	
09/14/18	HAB 2018-8	Science	1.4	20.2	16.8	0
09/17/18	HAB 2018-9	Science	2.7	22.9	14.1	0
09/28/18	HAB 2018-10	Science	2.1	25	12	0