

HU-25C Falcon 05/01/12

Aircraft: [HU-25A Guardian - LaRC #525](#) (See full schedule)

Flight Number: LVIS 12-009

Payload Configuration: OIB 2012 LVIS HU25

Nav Data Collected: Yes

Total Flight Time: 3.6 hours

Comments: LVIS Science lines during reposition flight from Thule to Kanger

Submitted by: Michael S. Wusk on 05/02/12

Flight Segments:

From:	BGTL	To:	BGSF
Start:	05/01/12 13:23 Z	Finish:	05/01/12 16:58 Z
Flight Time:	3.6 hours		
Log Number:	12F001	PI:	Michael Studinger
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
Purpose of Flight:	Science		

Flight Hour Summary:

	12F001
Flight Hours Approved in SOFRS	100
Total Used	75.5
Total Remaining	24.5

12F001 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
04/21/12	LVIS 12-001	Check	0.68	0.68	99.32	
04/24/12	LVIS 12-002	Check	3.28	3.96	96.04	
04/26/12	LVIS 12-003	Ferry	3.07	7.03	92.97	
04/27/12	LVIS 12-004	Ferry	2.87	9.9	90.1	
04/27/12	LVIS 12-005	Ferry	2.17	12.07	87.93	
04/28/12	LVIS 12-006	Science	3.5	15.57	84.43	
04/30/12	LVIS 12-007	Science	3.5	19.07	80.93	
04/30/12	LVIS 12-008	Science	2.6	21.67	78.33	
05/01/12	LVIS 12-009	Science	3.6	25.27	74.73	
05/02/12	LVIS 12-010	Science	3.9	29.17	70.83	
05/03/12	LVIS 12-011	Science	3.9	33.07	66.93	
05/04/12	LVIS 12-012	Science	3.7	36.77	63.23	
05/05/12	LVIS 12-013	Science	3.8	40.57	59.43	
05/05/12	LVIS 12-014	Science	3	43.57	56.43	
05/07/12	LVIS 12-015	Science	3.7	47.27	52.73	

05/07/12	LVIS 12-016	Science	3.2	50.47	49.53
05/08/12	LVIS 12-017	Science	3.6	54.07	45.93
05/09/12	LVIS 12-018	Science	2.8	56.87	43.13
05/09/12	LVIS 12-019	Science	3.3	60.17	39.83
05/10/12	LVIS 12-020	Science	3.5	63.67	36.33
05/10/12	LVIS 12-021	Science	2.9	66.57	33.43
05/14/12	LVIS 12-022	Ferry	2.5	69.07	30.93
05/14/12	LVIS 12-023	Ferry	3.32	72.39	27.61
05/14/12	LVIS 12-024	Ferry	0.67	73.06	26.94
06/18/12	LVIS 12-025	Check	2.3	75.36	24.64

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.

Related Science Report:

OIB - HU-25C Falcon 05/01/12 Science Report

Mission: OIB

Mission Summary:

This is an old format science report that was automatically transferred in its original format.

File:

 [IceBridge_2012-05-01_Falcon_Report.pdf](#)

Submitted by: Kent Shiffer on 05/07/12

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