

## HU-25C Falcon 05/04/12

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

Flight Number: LVIS 12-012

Payload Configuration: OIB 2012 LVIS HU25

Nav Data Collected: Yes

Total Flight Time: 3.7 hours

Comments: LVIS research flight for Operation Ice Bridge over eastern Ice Cap.

Submitted by: Michael S. Wusk on 05/04/12

### Flight Segments:

<b>From:</b>	BGSF	<b>To:</b>	BGSF
<b>Start:</b>	05/04/12 11:00 Z	<b>Finish:</b>	05/04/12 14:43 Z
<b>Flight Time:</b>	3.7 hours		
<b>Log Number:</b>	<a href="#">12F001</a>	<b>PI:</b>	Michael Studinger
<b>Funding Source:</b>	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
<b>Purpose of Flight:</b>	Science		

### Flight Hour Summary:

	12F001
<b>Flight Hours Approved in SOFRS</b>	100
<b>Total Used</b>	75.5
<b>Total Remaining</b>	24.5

### 12F001 Flight Reports

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

<a href="#">05/07/12</a>	LVIS 12-016	Science	3.2	50.47	49.53
<a href="#">05/08/12</a>	LVIS 12-017	Science	3.6	54.07	45.93
<a href="#">05/09/12</a>	LVIS 12-018	Science	2.8	56.87	43.13
<a href="#">05/09/12</a>	LVIS 12-019	Science	3.3	60.17	39.83
<a href="#">05/10/12</a>	LVIS 12-020	Science	3.5	63.67	36.33
<a href="#">05/10/12</a>	LVIS 12-021	Science	2.9	66.57	33.43
<a href="#">05/14/12</a>	LVIS 12-022	Ferry	2.5	69.07	30.93
<a href="#">05/14/12</a>	LVIS 12-023	Ferry	3.32	72.39	27.61
<a href="#">05/14/12</a>	LVIS 12-024	Ferry	0.67	73.06	26.94
<a href="#">06/18/12</a>	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 05/04/12 Science Report

**Mission:** OIB

**Mission Summary:**

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

**File:**

 [IceBridge\\_2012-05-04\\_Falcon\\_Report.pdf](#)

**Submitted by:** Kent Shiffer on 05/07/12

Page Last Updated: April 22, 2017

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