

## HU-25C Guardian 09/20/15 - 09/21/15

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

Flight Number: OIB #2, 3, 4

Payload Configuration: ATM & DMS

Nav Data Collected: No

Total Flight Time: 7 hours

Submitted by: Gregory L. Slover on 09/22/15

### Flight Segments:

<b>From:</b>	KLFI	<b>To:</b>	CYYR
<b>Start:</b>	09/20/15 13:25 Z	<b>Finish:</b>	09/20/15 16:06 Z
<b>Flight Time:</b>	2.7 hours		
<b>Log Number:</b>	<a href="#">15F005</a>	<b>PI:</b>	John Woods
<b>Funding Source:</b>	Thomas Wagner - NASA - SMD - ESD Cryospheric Science		
<b>Purpose of Flight:</b>	Ferry		
<b>Comments:</b>	Leg 1 of deployment to Thule AB, Greenland.		

<b>From:</b>	CYYR	<b>To:</b>	BGSF
<b>Start:</b>	09/21/15 10:20 Z	<b>Finish:</b>	09/21/15 12:35 Z
<b>Flight Time:</b>	2.3 hours		
<b>Log Number:</b>	<a href="#">15F005</a>	<b>PI:</b>	John Woods
<b>Funding Source:</b>	Thomas Wagner - NASA - SMD - ESD Cryospheric Science		
<b>Purpose of Flight:</b>	Ferry		
<b>Comments:</b>	Leg 2 of ferry to Thule AB, Greenland.		

<b>From:</b>	BGSF	<b>To:</b>	BGTL
<b>Start:</b>	09/21/15 14:00 Z	<b>Finish:</b>	09/21/15 16:00 Z
<b>Flight Time:</b>	2 hours		
<b>Log Number:</b>	<a href="#">15f005</a>	<b>PI:</b>	John Woods
<b>Funding Source:</b>	Thomas Wagner - NASA - SMD - ESD Cryospheric Science		
<b>Purpose of Flight:</b>	Ferry		
<b>Comments:</b>	Leg 3 of ferry to Thule AB, Greenland. Arrived, safe and sound.		

### Flight Hour Summary:

	15F005	16F002
<b>Flight Hours Approved in SOFRS</b>	100	
<b>Flight Hours Previously Approved</b>		67.4
<b>Total Used</b>	32.6	65.3
<b>Total Remaining</b>		2.1

### 16F002 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">10/05/15</a>	OIB2015 Arctic Sea Ice Central	Science	3.6	3.6	63.8	
<a href="#">10/05/15</a>	OIB2015 Arctic Sea Ice East	Science	3.8	7.4	60	
<a href="#">10/06/15</a>	OIB2015 Arctic Ice-Sat2 North	Science	4	11.4	56	
<a href="#">10/07/15</a>	OIB2015 Arctic Transit Thule to Kangerlussuaq	Transit	2	13.4	54	
<a href="#">10/08/15</a>	OIB2015 Arctic Southwest Coastal A	Science	3.8	17.2	50.2	
<a href="#">10/08/15</a>	OIB2015 Arctic Thomas-Jakobshavn 01	Science	3.7	20.9	46.5	

<a href="#">10/09/15</a>	OIB2015 Arctic Umanaq B	Science	3.9	24.8	42.6
<a href="#">10/13/15</a>	OIB2015 Arctic Jakobshavn Equip Store	Science	2.9	27.7	39.7
<a href="#">10/13/15</a>	OIB2015 Arctic Southeast Coastal A	Science	3.6	31.3	36.1
<a href="#">10/18/15</a>	OIB2015 Arctic Southeast Coastal B	Science	4.1	35.4	32
<a href="#">10/19/15</a>	OIB2015 Arctic Helheim-Kangerdlugussuaq	Science	3.7	39.1	28.3
<a href="#">10/19/15</a>	OIB2015 Arctic Helheim-Kangerdlugussuaq Gap B	Science	3.9	43	24.4
<a href="#">10/20/15</a>	OIB2015 Arctic Jakobshavn Mop-Up	Science	3.7	46.7	20.7
<a href="#">10/20/15</a>	OIB2015 Arctic Southwest Coastal B	Science	3.7	50.4	17
<a href="#">10/21/15</a>	OIB2015 Arctic Southwest Coastal C	Science	3.4	53.8	13.6
<a href="#">10/21/15</a>	OIB2015 Arctic K-EGIG-Summit	Science	3.7	57.5	9.9
<a href="#">10/22/15</a>	OIB2015 Arctic Mopup South	Science	2	59.5	7.9
<a href="#">10/22/15</a>	OIB2015 Arctic Ferry BGSF-CYYR	Ferry	2.2	61.7	5.7
<a href="#">10/23/15</a>	OIB2015 Arctic Ferry CYYR-KRIC	Ferry	3.3	65	2.4
<a href="#">10/23/15</a>	OIB2015 Arctic Ferry CYYR-KRIC	Ferry	0.3	65.3	2.1

**Source URL:** [https://airbornescience.nasa.gov/flight\\_reports/HU-25C\\_Guardian\\_09\\_20\\_15\\_-\\_09\\_21\\_15#comment-0](https://airbornescience.nasa.gov/flight_reports/HU-25C_Guardian_09_20_15_-_09_21_15#comment-0)

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Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

*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.*

15F005 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">09/15/15</a>	OIB #1	Check	2.7	2.7	97.3	
<a href="#">09/20/15</a>	OIB #2, 3, 4	Ferry	2.7	5.4	94.6	
<a href="#">09/21/15</a>	OIB #2, 3, 4	Ferry	2.3	7.7	92.3	
<a href="#">09/21/15</a>	OIB #2, 3, 4	Ferry	2	9.7	90.3	
<a href="#">09/23/15</a>	OIB2015 Arctic North Central Gap 02	Science	3.9	13.6	86.4	
<a href="#">09/24/15</a>	OIB2015 Arctic Northwest Coastal A	Science	3.7	17.3	82.7	
<a href="#">09/25/15</a>	OIB2015 Arctic Northwest Coastal B	Science	3.8	21.1	78.9	
<a href="#">09/28/15</a>	OIB2015 Arctic Sea Ice West	Science	3.7	24.8	75.2	
<a href="#">09/30/15</a>	OIB2015 Arctic North Central Gap 01	Science	3.9	28.7	71.3	
<a href="#">09/30/15</a>	OIB2015 Arctic Zachariae-79N	Science	3.9	32.6	67.4	