

P-3 Orion 05/23/14

Aircraft:

P-3 Orion - WFF ([See full schedule](#))

Flight Number:

Transit Flight - Thule to Wallops

Payload Configuration:

Operation IceBridge

Nav Data Collected:

No

Total Flight Time:

8 hours

Submitted by:

Luci Crittenden on 05/23/14

Flight Segments:

From:	BGTL	To:	KDOV
Start:	05/23/14 10:26 Z	Finish:	05/23/14 17:59 Z
Flight Time:	7.5 hours		
Log Number:	14P008	PI:	Michael Studinger
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
Purpose of Flight:	Transit		

From:	KDOV	To:	KWAL
Start:	05/23/14 18:49 Z	Finish:	05/23/14 19:21 Z
Flight Time:	0.5 hours		
Log Number:	14P008 - Completed as of this flight.	PI:	Michael Studinger
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
Purpose of Flight:	Transit		
Comments:	OIB returned home from a most successful 2014 Arctic Mission today with this transit flight from Thule, Greenland back to Wallops with a landing at Dover, Delaware to clear customs.		

Flight Hour Summary:

	14P008
Flight Hours Approved in SOFRS	369
Total Used	354.1
Total Remaining	14.9

14P008 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
03/06/14	1767	Check	1.3	1.3	367.7	
03/06/14	1768	Check	2.7	4	365	
03/07/14	1769	Check	5.7	9.7	359.3	
03/10/14	WFF to Thule Transit	Transit	8.1	17.8	351.2	
03/12/14	Sea Ice - Nansen Gap	Science	7.6	25.4	343.6	
03/13/14	Sea Ice - Zig Zag East	Science	7.7	33.1	335.9	
03/14/14	Thule - Fairbanks Transit: Sea Ice - Laxon Line	Science	8.8	41.9	327.1	
03/15/14 - 03/16/14	Sea Ice - SIZRS ZigZag	Science	8.1	50	319	
03/17/14 - 03/18/14	Sea Ice - North Beaufort Loop - with Barrow	Science	8.2	58.2	310.8	
03/18/14 - 03/19/14	F06 Sea Ice - East Beaufort - with ONR/MIZ/CryoVEx camp	Science	8.2	66.4	302.6	

03/19/14 - 03/20/14	F07 Sea Ice - Beaufort - Chukchi Diamond	Science	8.3	74.7	294.3
03/21/14	F08: Sea Ice ? South Basin Transect	Science	8.5	83.2	285.8
03/24/14	F09: Sea Ice ? Giles Gateway	Science	8	91.2	277.8
03/25/14	F10 - Axel Heiberg-Eureka	Science	3	94.2	274.8
03/26/14	F11 - Zigzag West	Science	7.9	102.1	266.9
03/28/14	Sea Ice ? South Canada Basin	Science	7	109.1	259.9
03/31/14	F13 Sea Ice ? CryoVEx Nord	Science	7.3	116.4	252.6
04/03/14	F15 Sea Ice - North Canada Basin	Science	8.2	124.6	244.4
04/04/14	Transit from Thule to Kangerlussuaq	Transit	2.8	127.4	241.6
04/05/14	Science Flight #16 - East Glaciers	Science	7.8	135.2	233.8
04/07/14	Science Flight - Southwest Coastal A	Science	7.7	142.9	226.1
04/08/14	Science Flight - Southeast Glacier 01	Science	7.6	150.5	218.5
04/09/14	Science Flight - Jakobshaven Glacier 01	Science	8	158.5	210.5
04/10/14	Science Flight - K-EGIG Summit Mission	Science	7.9	166.4	202.6
04/12/14	Science Flight - OSU Clusters	Science	6.6	173	196
04/14/14	Science Flight - Jakobshavn-Eqip-Store	Science	7.7	180.7	188.3
04/15/14	Science Flight - Southwest Glacier 01	Science	7.3	188	181
04/16/14	Science Flight - IceSat 2 Central	Science	8.4	196.4	172.6
04/19/14	Science Flight - Jakobshaven 02	Science	6.4	202.8	166.2
04/21/14	Science Flight - Geikie Glacier 01	Science	8.6	211.4	157.6
04/23/14	Science Flight - Baffin 02	Science	6	217.4	151.6
04/24/14	Science Flight - Helheim-Kangerd	Science	8.2	225.6	143.4
04/25/14	Transit Flight - Kangerlussuaq to Thule	Transit	2.6	228.2	140.8
04/26/14	Science Flight - NW Glacier 02 Mop-Up	Science	5.6	233.8	135.2
04/28/14	Science Flight - North Pole Transect	Science	7.3	241.1	127.9
04/29/14	Science Flight - Northeast Glaciers 01	Science	7.8	248.9	120.1
04/30/14	Science Flight - Northeast Grid 01	Science	2.6	251.5	117.5
05/01/14	Science Flight - Humboldt 01	Science	5.5	257	112
05/02/14	Science Flight - Cryosat Land	Science	7	264	105
05/05/14	Science Flight - IceSat 2 - North	Science	8	272	97
05/07/14	Science Flight - NW Glaciers 01	Science	8	280	89
05/08/14	Science Flight - North Central Gap 01	Science	8	288	81
05/09/14	Science Flight - NW Coastal B	Science	6.9	294.9	74.1
05/12/14	Science Flight - Alexander-Petermann 01	Science	7	301.9	67.1

05/14/14	Science Flight - Northeast Grid 01	Science	7.7	309.6	59.4
05/15/14	Science Flight - Northeast Grid 06	Science	8	317.6	51.4
05/16/14	Science Flight - NW Coastal C	Science	6.1	323.7	45.3
05/19/14	Science Flight - North Glaciers 02 Prime	Science	8	331.7	37.3
05/20/14	Science Flight - Northwest Mopup	Science	6.5	338.2	30.8
05/21/14	Science Flight - Northeast Grid 04	Science	7.9	346.1	22.9
05/23/14	Transit Flight - Thule to Wallops	Transit	7.5	353.6	15.4
05/23/14	Transit Flight - Thule to Wallops	Transit	0.5	354.1	14.9

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.

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