

P-3 Orion 08/25/16

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

Flight Number: Transit Flight #2

Payload Configuration: ORACLES

Nav Data Collected: No

Archive Data: [20160825](#) (5 binary files; 7 archive (plain-text) files)

Total Flight Time: 9.7 hours

Submitted by: Mike Cropper on 08/26/16

Flight Segments:

From:	TBPB	To:	FHAW
Start:	08/25/16 06:38 Z	Finish:	08/25/16 16:23 Z
Flight Time:	9.7 hours		
Log Number:	16P001	PI:	Jens Redemann
Funding Source:	Hal Maring - NASA - SMD - ESD Radiation Science Program		
Purpose of Flight:	Transit		

Flight Hour Summary:

	16P001
Flight Hours Approved in SOFRS	160
Total Used	155
Total Remaining	5

16P001 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
07/31/16	ATF #1	Check	1.2	1.2	158.8	
08/02/16	PTF #1	Check	2.8	4	156	
08/05/16	PTF #2	Check	3.9	7.9	152.1	
08/12/16	ATF #2	Check	0.8	8.7	151.3	
08/24/16	Transit Flight #1	Transit	6	14.7	145.3	
08/25/16	Transit Flight #2	Transit	9.7	24.4	135.6	
08/27/16	Transit Flight #3	Transit	6.8	31.2	128.8	
08/30/16	ORACLES Science flight #1	Science	1.6	32.8	127.2	
08/31/16	ORACLES Science flight #2	Science	8.1	40.9	119.1	
09/02/16	ORACLES Science flight #3	Science	8.1	49	111	
09/04/16	ORACLES Science flight #4	Science	8	57	103	
09/06/16	ORACLES Science flight #5	Science	8	65	95	
09/08/16	ORACLES Science flight #6	Science	8.1	73.1	86.9	
09/10/16	ORACLES Science flight #7	Science	8.1	81.2	78.8	
09/12/16	ORACLES Science flight #8	Science	8.4	89.6	70.4	
09/14/16	ORACLES Science flight #9	Science	8.1	97.7	62.3	
09/18/16	ORACLES Science flight #10	Science	8.2	105.9	54.1	
09/20/16	ORACLES Science flight #11	Science	8.4	114.3	45.7	

09/24/16	ORACLES Science flight #12	Science	9.2	123.5	36.5
09/25/16	ORACLES Science flight #13	Science	8.8	132.3	27.7
09/27/16	Return Transit #1	Transit	7.3	139.6	20.4
09/29/16	Return Transit #2	Transit	9.2	148.8	11.2
09/30/16	Return Transit #3	Transit	5.5	154.3	5.7
09/30/16	Return Transit #4	Transit	0.7	155	5

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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Page Editor: Brad Bulger

NASA Official: Marilyn Vasques

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