

P-3 Orion 09/03/17

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

Flight Number: Transit Flight #2

Payload Configuration: ORACLES

Nav Data Collected: No

Archive Data: [20170903](#) (61 binary files; 39 image files; 15 archive (plain-text) files)

Total Flight Time: 9.7 hours

Submitted by: Mike Cropper on 09/06/17

Flight Segments:

From:	FHAW	To:	TBPB
Start:	09/03/17 09:40 Z	Finish:	09/03/17 19:20 Z
Flight Time:	9.7 hours		
Log Number:	17P001	PI:	Jens Redemann
Funding Source:	Hal Maring - NASA - SMD - ESD Radiation Science Program		
Purpose of Flight:	Transit		

Flight Hour Summary:

	17P001
Flight Hours Approved in SOFRS	179.5
Total Used	154.9
Total Remaining	24.6

17P001 Flight Reports

Date	Flt #	Purpose ofFlight	Duration	RunningTotal	HoursRemaining	MilesFlown
07/15/17	Airworthiness TestFlight	Check	1.2	1.2	178.3	
07/16/17	Project Test Flight #1	Check	4	5.2	174.3	
07/17/17	Project Test Flight #2	Check	3.1	8.3	171.2	
08/01/17	Transit Flight #1	Transit	6.2	14.5	165	
08/07/17	Transit Flight #2	Transit	10.1	24.6	154.9	
08/09/17	Transit Flight#3/Science	Transit	7.8	32.4	147.1	
08/12/17	Science Flight #1	Science	8.5	40.9	138.6	
08/13/17	Science Flight #2	Science	9.1	50	129.5	
08/15/17	Science Flight #3	Science	9.2	59.2	120.3	
08/17/17	Science Flight #4	Science	9.1	68.3	111.2	
08/18/17	Science Flight #5	Science	5.5	73.8	105.7	
08/19/17	Science Flight #6	Science	2.2	76	103.5	0
08/21/17	Science Flight #7	Science	8.3	84.3	95.2	0
08/24/17	Science Flight #8	Science	9.4	93.7	85.8	0
08/26/17	Science Flight #9	Science	9.7	103.4	76.1	0
08/28/17	Science Flight #10	Science	9.5	112.9	66.6	0
08/30/17	Science Flight #11	Science	8.9	121.8	57.7	0
08/31/17	Science Flight #12	Science	8.3	130.1	49.4	0
09/02/17	Transit Flight#1/Science	Transit	8.7	138.8	40.7	
09/03/17	Transit Flight #2	Transit	9.7	148.5	31	
09/04/17	Transit Flight #3	Transit	5.9	154.4	25.1	
09/04/17	Transit Flight #4	Transit	0.5	154.9	24.6	

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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Source URL: https://espo.nasa.gov/oracles/flight_reports/P-3_Orion_09_03_17#comment-0