

P-3 Orion 07/15/17

Aircraft:

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

Flight Number:

Airworthiness Test Flight

Payload Configuration:

ORACLES

Nav Data Collected:

No

Total Flight Time:

1.2 hours

Submitted by:

Mike Cropper on 07/18/17

Flight Segments:

From:	KWAL	To:	KWAL
Start:	07/15/17 12:40 Z	Finish:	07/15/17 13:54 Z
Flight Time:	1.2 hours		
Log Number:	17P001	PI:	Jens Redemann
Funding Source:	Hal Maring - NASA - SMD - ESD Radiation Science Program		
Purpose of Flight:	Check		

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 of Flight	Duration	Running Total	Hours Remaining	Miles Flown
07/15/17	Airworthiness Test Flight	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.

Page Last Updated: April 22, 2017

Page Editor: Katja Drdla

NASA Official: Marilyn Vasques

Source URL: https://espoarchive.nasa.gov/flight_reports/P-3_Orion_07_15_17#comment-0