

## P-3 Orion 07/31/16

**Aircraft:**

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

**Flight Number:**

ATF #1

**Payload Configuration:**

ORACLES

**Nav Data Collected:**

No

**Total Flight Time:**

1.2 hours

**Submitted by:**

Mike Cropper on 08/01/16

**Flight Segments:**

<b>From:</b>	KWAL	<b>To:</b>	KWAL
<b>Start:</b>	07/31/16 13:14 Z	<b>Finish:</b>	07/31/16 14:23 Z
<b>Flight Time:</b>	1.2 hours		
<b>Log Number:</b>	<a href="#">16P001</a>	<b>PI:</b>	Jens Redemann
<b>Funding Source:</b>	Hal Maring - NASA - SMD - ESD Radiation Science Program		
<b>Purpose of Flight:</b>	Check		

**Flight Hour Summary:**

	<b>16P001</b>
<b>Flight Hours Approved in SOFRS</b>	160
<b>Total Used</b>	155
<b>Total Remaining</b>	5

**16P001 Flight Reports**

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

<a href="#">09/18/16</a>	ORACLES Science flight #10	Science	8.2	105.9	54.1
<a href="#">09/20/16</a>	ORACLES Science flight #11	Science	8.4	114.3	45.7
<a href="#">09/24/16</a>	ORACLES Science flight #12	Science	9.2	123.5	36.5
<a href="#">09/25/16</a>	ORACLES Science flight #13	Science	8.8	132.3	27.7
<a href="#">09/27/16</a>	Return Transit #1	Transit	7.3	139.6	20.4
<a href="#">09/29/16</a>	Return Transit #2	Transit	9.2	148.8	11.2
<a href="#">09/30/16</a>	Return Transit #3	Transit	5.5	154.3	5.7
<a href="#">09/30/16</a>	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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**Source URL:** [https://espo.nasa.gov/ORACLES/flight\\_reports/P-3\\_Orion\\_07\\_31\\_16](https://espo.nasa.gov/ORACLES/flight_reports/P-3_Orion_07_31_16)