

## P-3 Orion - WFF 02/07/20

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

Flight Number: 2020 IMPACTS Science Flight #5 (#2376)

Payload Configuration: IMPACTS

Nav Data Collected: No

Total Flight Time: 6.3 hours

Submitted by: Kelly Griffin on 02/07/20

### Flight Segments:

<b>From:</b>	WFF	<b>To:</b>	WFF
<b>Start:</b>	02/07/20 13:55 Z	<b>Finish:</b>	02/07/20 20:10 Z
<b>Flight Time:</b>	6.3 hours		
<b>Log Number:</b>	<a href="#">20P003</a>	<b>PI:</b>	Gerald Heymsfield
<b>Funding Source:</b>	Barry Lefer - NASA - SMD - ESD Tropospheric Composition Program		
<b>Purpose of Flight:</b>	Science		

### Flight Hour Summary:

	20P003
<b>Flight Hours Approved in SOFRS</b>	104.6
<b>Total Used</b>	61.3
<b>Total Remaining</b>	43.3

### 20P003 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">01/10/20</a>	2020 IMPACTS ATF	Check	0.6	0.6	104	0
<a href="#">01/12/20</a>	2020 IMPACTS PTF#1	Science	3.8	4.4	100.2	0
<a href="#">01/18/20 - 01/19/20</a>	2020 IMPACTS Science Flight #1 (#2366)	Science	6.3	10.7	93.9	0
<a href="#">01/25/20 - 01/26/20</a>	2020 IMPACTS Science Flight #2 (#2367)	Science	5.8	16.5	88.1	0
<a href="#">02/01/20</a>	2020 IMPACTS Science Flight #3 (#2374)	Science	4.3	20.8	83.8	0
<a href="#">02/05/20 - 02/06/20</a>	2020 IMPACTS Science Flight #4 (#2375)	Science	7.4	28.2	76.4	0
<a href="#">02/07/20</a>	2020 IMPACTS Science Flight #5 (#2376)	Science	6.3	34.5	70.1	0
<a href="#">02/13/20</a>	2020 IMPACTS Science Flight #6 (2380)	Science	6.7	41.2	63.4	0
<a href="#">02/18/20</a>	2020 IMPACTS Science Flight #7(2386)	Science	5	46.2	58.4	0
<a href="#">02/20/20 - 02/21/20</a>	2020 IMPACTS Science Flight #8 (2387)	Science	5.7	51.9	52.7	0
<a href="#">02/24/20</a>	2020 IMPACTS Transit (2388)	Transit	1.9	53.8	50.8	416
<a href="#">02/25/20</a>	2020 IMPACTS Science Flight #9 (2389)	Science	7.5	61.3	43.3	0

*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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