

P-3 Orion 07/02/14

Aircraft:

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

Flight Number:

Engineering Check Flight #2

Payload Configuration:

DISCOVER-AQ

Nav Data Collected:

No

Total Flight Time:

1.1 hours

Submitted by:

Mike Cropper on 07/08/14

Flight Segments:

From:	KWAL	To:	KWAL
Start:	07/02/14 14:50 Z	Finish:	07/02/14 15:57 Z
Flight Time:	1.1 hours		
Log Number:	14P201	PI:	James Crawford
Funding Source:	Hal Maring - NASA - SMD - ESD Radiation Science Program		
Purpose of Flight:	Check		

Flight Hour Summary:

	14P201
Flight Hours Approved in SOFRS	115
Total Used	108.1
Total Remaining	6.9

14P201 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
07/01/14	Engineering Check Flight #1	Check	1.9	1.9	113.1	
07/02/14	Engineering Check Flight #2	Check	1.1	3	112	
07/08/14	1886 (PCF)	Check	2.1	5.1	109.9	
07/14/14	DISCOVER-AQ Transit	Transit	5.3	10.4	104.6	
07/17/14	DISCOVER-AQ Colorado Data Flight #1	Science	5.2	15.6	99.4	
07/20/14	DISCOVER-AQ Colorado Data Flight #2	Science	5.1	20.7	94.3	
07/21/14	DISCOVER-AQ Colorado Data Flight #3	Science	5	25.7	89.3	
07/22/14	DISCOVER-AQ Colorado Data Flight #4A & #4B	Science	4.9	30.6	84.4	
07/22/14	DISCOVER-AQ Colorado Data Flight #4A & #4B	Science	3.6	34.2	80.8	
07/23/14	DISCOVER-AQ Colorado Data Flight #5A & #5B	Science	4.8	39	76	
07/23/14	DISCOVER-AQ Colorado Data Flight #5A & #5B	Science	1.6	40.6	74.4	
07/27/14	DISCOVER-AQ Colorado Data Flight #6	Science	5.1	45.7	69.3	
07/28/14	DISCOVER-AQ Colorado Data Flight #7A & #7B	Science	4.7	50.4	64.6	
07/28/14	DISCOVER-AQ Colorado Data Flight #7A & #7B	Science	2.9	53.3	61.7	

07/29/14	DISCOVER-AQ Colorado Data Flight #8	Science	5.2	58.5	56.5
07/31/14	DISCOVER-AQ Colorado Data Flight #9	Science	5	63.5	51.5
08/02/14	DISCOVER-AQ Colorado Data Flight #10A & #10B	Science	5	68.5	46.5
08/02/14	DISCOVER-AQ Colorado Data Flight #10A & #10B	Science	2.6	71.1	43.9
08/03/14	DISCOVER-AQ Colorado Data Flight #11A & #11B	Science	5	76.1	38.9
08/03/14	DISCOVER-AQ Colorado Data Flight #11A & #11B	Science	3.5	79.6	35.4
08/06/14	DISCOVER-AQ Colorado Data Flight #12A & #12B	Science	5	84.6	30.4
08/06/14	DISCOVER-AQ Colorado Data Flight #12A & #12B	Science	2.5	87.1	27.9
08/07/14	DISCOVER-AQ Colorado Data Flight #13	Science	4.2	91.3	23.7
08/08/14	DISCOVER-AQ Colorado Data Flight #14	Science	5.3	96.6	18.4
08/10/14	DISCOVER-AQ Colorado Data Flight #15A/#15B	Science	4.9	101.5	13.5
08/10/14	DISCOVER-AQ Colorado Data Flight #15A/#15B	Science	2.1	103.6	11.4
08/12/14	DISCOVER-AQ Transit Flight Colorado to Wallops	Transit	4.5	108.1	6.9

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

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Source URL: https://espoarchive.nasa.gov/flight_reports/P-3_Orion_07_02_14