

G-III - JSC 05/19/17

Aircraft:

[Gulfstream III - JSC \(See full schedule\)](#)

Flight Number:

P-3

Payload Configuration:

NASA2 ABoVE, P-band 2017

Nav Data Collected:

No

Total Flight Time:

3.5 hours

Submitted by:

Derek Rutovic on 05/19/17

Flight Segments:

From:	KPMD	To:	KPMD
Start:	05/19/17 03:55 Z	Finish:	05/19/17 06:55 Z
Flight Time:	3 hours		
Log Number:	17G049 - Completed as of this flight.	PI:	Ala Khazendar
Funding Source:	Randall Friedl - NASA - JPL - Earth Science Research and Mission Formulation Office Manager		
Purpose of Flight:	Science		

From:	KPMD	To:	KPMD
Start:	05/19/17 06:55 Z	Finish:	05/19/17 07:25 Z
Flight Time:	0.5 hours		
Log Number:	17G004	PI:	Charles Miller
Funding Source:	Hank Margolis - NASA - SMD - ESD Terrestrial Ecology		
Purpose of Flight:	Science		
Comments:	Completed another calibration line following the 3.0 flown for the Ice Sounder experiment (17G049).		

Flight Hour Summary:

	17G049
Flight Hours Approved in SOFRS	9
Total Used	3
Total Remaining	6

17G049 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
05/19/17	P-3	Science	3	3	6	

	17G004
Flight Hours Approved in SOFRS	154
Total Used	134.9
Total Remaining	19.1

17G004 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
05/12/17	P-1	Ferry	3.2	3.2	150.8	
05/16/17	P-2	Science	5.3	8.5	145.5	
05/19/17	P-3	Science	0.5	9	145	
05/22/17	P-4	Science	6.1	15.1	138.9	

05/23/17	P-5	Science	6.4	21.5	132.5
05/25/17	P-6	Science	6.2	27.7	126.3
05/26/17	P-7	Science	5.5	33.2	120.8
05/27/17	P-8	Science	5.4	38.6	115.4
05/29/17 - 05/30/17	P-9	Science	6	44.6	109.4
06/05/17 - 06/06/17	P-11	Science	6	50.6	103.4
06/06/17	P-12	Science	4	54.6	99.4
06/07/17	P-13	Ferry	5.6	60.2	93.8
06/08/17	P-14	Ferry	3	63.2	90.8
08/02/17	P-15	Ferry	3.1	66.3	87.7
08/04/17	P-16	Science	5	71.3	82.7
08/07/17	P-18	Transit	2.1	73.4	80.6
08/07/17 - 08/08/17	P-19	Science	5.6	79	75
08/08/17 - 08/09/17	P-20	Science	6.2	85.2	68.8
08/09/17	P-21	Science	6.5	91.7	62.3
08/11/17	P-22	Science	5.8	97.5	56.5
08/13/17	P-23	Science	5.6	103.1	50.9
08/14/17	P-24	Science	5.9	109	45
08/15/17 - 08/16/17	P-25	Science	6.1	115.1	38.9
08/17/17	P-26	Science	6	121.1	32.9
08/18/17	P-27	Science	5.4	126.5	27.5
08/21/17	P-28	Ferry	5.3	131.8	22.2
08/22/17	P-29	Ferry	3.1	134.9	19.1

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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