

G-III - JSC 02/03/17

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

Flight Number: L-21

Payload Configuration: NASA2 UAVSAR L-Band Missions, February 2017

Nav Data Collected: No

Total Flight Time: 3.5 hours

Comments: Ferried aircraft from KEFD to KPMD to begin deployment.

Submitted by: Derek Rutovic on 02/03/17

Flight Segments:

From:	KEFD	To:	KMAF
Start:	02/03/17 15:00 Z	Finish:	02/03/17 16:12 Z
Flight Time:	1.2 hours		
Log Number:	17G019	PI:	Thomas Painter
Funding Source:	Jared Entin - NASA - SMD - ESD Hydrology Program		
Purpose of Flight:	Ferry		

From:	KMAF	To:	KTUS
Start:	02/03/17 16:12 Z	Finish:	02/03/17 17:24 Z
Flight Time:	1.2 hours		
Log Number:	17G044	PI:	Paul Lundgren
Funding Source:	Benjamin Phillips - NASA - SMD - ESD Earth Surface and Interior, Program Mgr		
Purpose of Flight:	Ferry		

From:	KTUS	To:	KPMD
Start:	02/03/17 17:24 Z	Finish:	02/03/17 18:29 Z
Flight Time:	1.1 hours		
Log Number:	17G033	PI:	Cathleen Jones
Funding Source:	Craig Dobson - NASA - SMD - ESD Geodetic Imaging Program		
Purpose of Flight:	Ferry		

Flight Hour Summary:

	17G019
Flight Hours Approved in SOFRS	28.5
Total Used	29
Total Remaining	-0.5

17G019 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
02/03/17	L-21	Ferry	1.2	1.2	27.3	
02/08/17	G-24	Other	1.5	2.7	25.8	
02/09/17	G-25	Science	6.6	9.3	19.2	
02/09/17 - 02/10/17	G-26	Transit	1.6	10.9	17.6	
02/18/17	G-32	Transit	1.8	12.7	15.8	
02/20/17	G-33	Science	5.4	18.1	10.4	
02/21/17	G-34	Science	4.1	22.2	6.3	
02/25/17	G-35	Science	5.9	28.1	0.4	
02/25/17	G-36	Ferry	0.9	29	-0.5	

17G044

Flight Hours Approved in SOFRS	30
Total Used	33.9
Total Remaining	-3.9

17G044 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
02/03/17	L-21	Ferry	1.2	1.2	28.8	
02/08/17	G-24	Other	1.5	2.7	27.3	
02/10/17	G-27	Transit	6.5	9.2	20.8	
02/11/17 - 02/12/17	G-28	Science	6	15.2	14.8	
02/12/17 - 02/13/17	G-29	Science	6.5	21.7	8.3	
02/15/17 - 02/16/17	G-30	Science	6.5	28.2	1.8	
02/16/17	G-31	Transit	4.8	33	-3	
02/25/17	G-36	Ferry	0.9	33.9	-3.9	

		17G033
Flight Hours Approved in SOFRS		13
Total Used		13.6
Total Remaining		-0.6

17G033 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
12/05/16	L-16	Ferry	3.2	3.2	9.8	
12/07/16	L-18	Science	5.1	8.3	4.7	
02/03/17	L-21	Ferry	1.1	9.4	3.6	
02/05/17 - 02/06/17	L-22	Science	4.2	13.6	-0.6	

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.

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