

Gulfstream III - JSC 05/28/19 - 05/29/19

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

Flight Number: L-33

Payload Configuration: UAVSAR, L-band Radar

Nav Data Collected: No

Total Flight Time: 5.5 hours

Submitted by: Derek Rutovic on 05/29/19

Flight Segments:

From:	KPMD	To:	KPMD
Start:	05/28/19 18:49 Z	Finish:	05/28/19 20:19 Z
Flight Time:	1.5 hours		
Log Number:	19G015	PI:	Yunling Lou
Funding Source:	Craig Dobson - NASA - SMD - ESD Geodetic Imaging Program		
Purpose of Flight:	Science		
Miles Flown:	700 miles		

From:	KPMD	To:	KPMD
Start:	05/28/19 20:19 Z	Finish:	05/29/19 00:19 Z
Flight Time:	4 hours		
Log Number:	19G020	PI:	Eric Fielding
Funding Source:	Benjamin Phillips - NASA - SMD - ESD Earth Surface and Interior, Program Mgr		
Purpose of Flight:	Science		
Miles Flown:	1800 miles		

Flight Hour Summary:

	19G015
Flight Hours Approved in SOFRS	20
Total Used	16.1
Total Remaining	3.9

19G015 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
05/20/19	L-31	Ferry	3.4	3.4	16.6	1200
05/24/19 - 05/25/19	L-32	Science	4.6	8	12	2000
05/28/19	L-33	Science	1.5	9.5	10.5	700
05/31/19	L-36	Science	4.7	14.2	5.8	2000
08/15/19	L-54	Science	1.9	16.1	3.9	800

	19G020
Flight Hours Approved in SOFRS	28.7
Total Used	23.5
Total Remaining	5.2

19G020 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
05/28/19 - 05/29/19	L-33	Science	4	4	24.7	1800

05/30/19 - 05/31/19	L-35	Science	4.2	8.2	20.5	1800
06/10/19	L-38	Science	2.5	10.7	18	1000
07/15/19	L-45	Science	4.1	14.8	13.9	1750
07/15/19	L-46	Science	4.3	19.1	9.6	1850
09/18/19 - 09/19/19	L-67	Other	4.4	23.5	5.2	1900

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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