

G-III (C-20A) - Dryden 01/03/13 - 01/04/13

Aircraft: [Gulfstream C-20A \(GIII\) - AFRC](#) (See full schedule)

Flight Number: 555

Nav Data Collected: Yes

Total Flight Time: 5.6 hours

Submitted by: John T. McGrath on 01/05/13

Flight Segments:

From:	KPMD	To:	KPMD
Start:	01/03/13 19:12 Z	Finish:	01/03/13 22:56 Z
Flight Time:	3.7 hours		
Log Number:	13G027	PI:	Yunling Lou
Funding Source:	Craig Dobson - NASA - SMD - ESD Geodetic Imaging Program		
Purpose of Flight:	Science		
Comments:	10 of 10 lines collected		

From:	KPMD	To:	KPMD
Start:	01/03/13 22:56 Z	Finish:	01/04/13 00:52 Z
Flight Time:	1.9 hours		
Log Number:	13G024	PI:	Roland Burgmann
Funding Source:	Craig Dobson - NASA - SMD - ESD Geodetic Imaging Program		
Purpose of Flight:	Science		
Comments:	3 of 3 lines collected		

Flight Hour Summary:

	12G020	13G027
Flight Hours Approved in SOFRS	50	
Flight Hours Previously Approved		45.8
Total Used	4.2	45.2
Total Remaining		0.6

13G027 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/31/12	542	Science	2.5	2.5	43.3	
11/15/12	550	Check	6	8.5	37.3	
11/19/12	551	Check	1.5	10	35.8	
01/02/13	554	Science	4.1	14.1	31.7	
01/03/13	555	Science	3.7	17.8	28	
01/24/13	565	Science	1.3	19.1	26.7	
01/25/13	566	Science	1	20.1	25.7	
02/27/13 - 02/28/13	569	Science	3.5	23.6	22.2	
03/04/13	570	Check	1.4	25	20.8	
03/05/13 - 03/06/13	571	Check	1.7	26.7	19.1	
03/07/13	572	Check	2.2	28.9	16.9	
05/01/13	601	Check	2.5	31.4	14.4	
05/22/13	612	Other	2	33.4	12.4	
05/28/13	614	Science	1	34.4	11.4	
05/30/13	616	Science	0.5	34.9	10.9	
07/17/13	619	Check	3.3	38.2	7.6	
09/25/13	626	Check	3.8	42	3.8	

[09/30/13](#) 627 Check 3.2 45.2 0.6

Source URL: https://espo.nasa.gov/hs3/flight_reports/G-III_C-20A_-_Dryden_01_03_13_-_01_04_13#comment-0

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Marilyn Vasques

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.

13G024 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
11/13/12	548	Science	1.3	1.3	15.7	
01/03/13 - 01/04/13	555	Science	1.9	3.2	13.8	
01/29/13 - 01/30/13	567	Science	3.3	6.5	10.5	
04/23/13	595	Science	1.3	7.8	9.2	
05/07/13	606	Science	5.2	13	4	
					13G024	
Flight Hours Approved in SOFRS					17	
Total Used					13	
Total Remaining					4	

12G020 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
12/02/11	441 JPL ID11077 FP 337v01	Other	0.5	0.5	49.5	
12/14/11	444 JPL ID: 11080 FP 339v01	Check	2.5	3	47	
12/14/11	445 JPL ID: 11081 FP 339v01	Maintenance	1.2	4.2	45.8	