

## Gulfstream C-20A (GIII) - AFRC 05/27/21 - 05/28/21

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

Flight Number: 1070

Payload Configuration: Lband

Nav Data Collected: Yes

Total Flight Time: 4.9 hours

Submitted by: John T. McGrath on 05/28/21

### Flight Segments:

<b>From:</b>	KPMD	<b>To:</b>	KPMD
<b>Start:</b>	05/27/21 21:27 Z	<b>Finish:</b>	05/28/21 02:21 Z
<b>Flight Time:</b>	4.9 hours		
<b>Log Number:</b>	<a href="#">21G024</a>	<b>PI:</b>	Zhen Liu
<b>Funding Source:</b>	Benjamin Phillips - NASA - SMD - ESD Earth Surface and Interior, Program Mgr		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	All lines collected, good flight		

### Flight Hour Summary:

	20G014	21G024
<b>Flight Hours Approved in SOFRS</b>	22.4	
<b>Flight Hours Previously Approved</b>		9.3
<b>Total Used</b>	13.1	30.8
<b>Total Remaining</b>		-21.5

### 21G024 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">10/06/20</a>	1052	Science	5.5	5.5	3.8	0
<a href="#">10/07/20 - 10/08/20</a>	1053	Science	5.6	11.1	-1.8	0
<a href="#">05/27/21 - 05/28/21</a>	1070	Science	4.9	16	-6.7	0
<a href="#">06/03/21 - 06/04/21</a>	1072	Science	5.2	21.2	-11.9	0
<a href="#">06/08/21 - 06/09/21</a>	1073	Science	4.7	25.9	-16.6	0
<a href="#">06/10/21 - 06/11/21</a>	1074	Science	4.9	30.8	-21.5	0

Source URL: [https://espo.nasa.gov/hs3/flight\\_reports/Gulfstream\\_C-20A\\_GIII\\_-\\_AFRC\\_05\\_27\\_21\\_-\\_05\\_28\\_21](https://espo.nasa.gov/hs3/flight_reports/Gulfstream_C-20A_GIII_-_AFRC_05_27_21_-_05_28_21)

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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.*

### 20G014 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">09/09/20 - 09/10/20</a>	1049	Science	3.7	3.7	18.7	0
<a href="#">09/10/20 - 09/11/20</a>	1050	Science	5	8.7	13.7	0

[09/18/20](#)

1051

Science

4.4

13.1

9.3

0