

Gulfstream C-20A (GIII) - AFRC 10/22/20

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

Flight Number: 1056

Payload Configuration: Lband

Nav Data Collected: Yes

Total Flight Time: 6.2 hours

Submitted by: John T. McGrath on 10/22/20

Flight Segments:

From:	KPMD	To:	KPMD
Start:	10/22/20 16:30 Z	Finish:	10/22/20 20:00 Z
Flight Time:	3.5 hours		
Log Number:	21G027	PI:	Yunling Lou
Funding Source:	David Green - NASA - SMD - ESD Disaster Management		
Purpose of Flight:	Science		
Comments:	All lines collected		

From:	KPMD	To:	KPMD
Start:	10/22/20 20:00 Z	Finish:	10/22/20 22:44 Z
Flight Time:	2.7 hours		
Log Number:	21G026	PI:	Yunling Lou
Funding Source:	Gerald Bawden - NASA - SMD - ESD Interior and Terrestrial Hydrology Program		
Purpose of Flight:	Science		
Comments:	All lines collected		

Flight Hour Summary:

	20G034	21G027
Flight Hours Approved in SOFRS	27	
Flight Hours Previously Approved		20.1
Total Used	6.9	16.7
Total Remaining		3.4

21G027 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/14/20 - 10/15/20	1054	Science	4.6	4.6	15.5	0
10/22/20	1056	Science	3.5	8.1	12	0
08/31/21	1095	Science	1	9.1	11	0
09/01/21	1096	Science	2.1	11.2	8.9	0
09/03/21	1097	Science	1.5	12.7	7.4	0
09/04/21	1098	Science	1	13.7	6.4	0
09/05/21	1099	Science	1	14.7	5.4	0
09/07/21	1100	Science	1	15.7	4.4	0
09/12/21	1101	Science	1	16.7	3.4	0

21G026 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/22/20	1056	Science	2.7	2.7	11.1	0
10/27/20	1057	Science	2.5	5.2	8.6	0
05/25/21 - 05/26/21	1069	Science	4.1	9.3	4.5	0
08/25/21	1094	Science	5.7	15	-1.2	0

Source URL: https://airbornescience.nasa.gov/flight_reports/Gulfstream_C-20A_GIII_-_AFRC_10_22_20

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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.

20G029 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
09/01/20	1047	Science	4	4	16	0
09/18/20	1051	Science	2.2	6.2	13.8	0
				20G029	21G026	
Flight Hours Approved in SOFRS				20		
Flight Hours Previously Approved					13.8	
Total Used				6.2	16	
Total Remaining					-2.2	

20G034 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
09/03/20	1048	Science	5.4	5.4	21.6	0
09/10/20	1049	Science	1.5	6.9	20.1	0