

## Gulfstream C-20A (GIII) - AFRC 09/01/20

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

Flight Number: 1047

Payload Configuration: Lband

Nav Data Collected: Yes

Total Flight Time: 4 hours

Submitted by: John T. McGrath on 09/01/20

### Flight Segments:

|                           |   |                |                  |
|---------------------------|---|----------------|------------------|
| <b>From:</b>              | KPMD  | <b>To:</b>     | KPMD             |
| <b>Start:</b>             | 09/01/20 16:05 Z  | <b>Finish:</b> | 09/01/20 20:05 Z |
| <b>Flight Time:</b>       | 4 hours   |                |                  |
| <b>Log Number:</b>        | <a href="#">20G029</a>  | <b>PI:</b>     | Yunling Lou      |
| <b>Funding Source:</b>    | Gerald Bawden - NASA - SMD - ESD Interior and Terrestrial Hydrology Program |                |                  |
| <b>Purpose of Flight:</b> | Science   |                |                  |
| <b>Comments:</b>          | Good flight, all lines collected  |                |                  |

### Flight Hour Summary:

|   | 20G029 | 21G026 |
|---|--------|--------|
| <b>Flight Hours Approved in SOFRS</b>   | 20     |        |
| <b>Flight Hours Previously Approved</b> |        | 13.8   |
| <b>Total Used</b>                       | 6.2    | 5.2    |
| <b>Total Remaining</b>                  |        | 8.6    |

### 21G026 Flight Reports

| Date                     | Flt # | Purpose of Flight | Duration | Running Total | Hours Remaining | Miles Flown |
|--------------------------|-------|-------------------|----------|---------------|-----------------|-------------|
| <a href="#">10/22/20</a> | 1056  | Science           | 2.7      | 2.7           | 11.1            | 0           |
| <a href="#">10/27/20</a> | 1057  | Science           | 2.5      | 5.2           | 8.6             | 0           |

Source URL: [https://espo.nasa.gov/oracles/flight\\_reports/Gulfstream\\_C-20A\\_GIII\\_-\\_AFRC\\_09\\_01\\_20](https://espo.nasa.gov/oracles/flight_reports/Gulfstream_C-20A_GIII_-_AFRC_09_01_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 |
|--------------------------|-------|-------------------|----------|---------------|-----------------|-------------|
| <a href="#">09/01/20</a> | 1047  | Science           | 4        | 4             | 16              | 0           |
| <a href="#">09/18/20</a> | 1051  | Science           | 2.2      | 6.2           | 13.8            | 0           |