

Gulfstream V - JSC 09/11/21

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

Flight Number: 8

Payload Configuration: TRACER

Nav Data Collected: No

Total Flight Time: 6.7 hours

Submitted by: Debra Willett on 09/12/21

Flight Segments:

From:	KEFD	To:	KEFD
Start:	09/11/21 13:15 Z	Finish:	09/11/21 20:00 Z
Flight Time:	6.7 hours		
Log Number:	215003	PI:	Laura Judd
Funding Source:	Barry Lefer - NASA - SMD - ESD Tropospheric Composition Program		
Purpose of Flight:	Science		
Miles Flown:	2900 miles		
Comments:	Completed two complete sets and called off the last set due to cloud cover		

Flight Hour Summary:

	215003
Flight Hours Approved in SOFRS	95
Total Used	93.3
Total Remaining	1.7

215003 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
08/24/21	1	Other	1.5	1.5	93.5	700
08/30/21	2	Science	2.6	4.1	90.9	1100
09/01/21	3	Science	5	9.1	85.9	2200
09/03/21	4	Science	6.3	15.4	79.6	2700
09/08/21	5	Science	8.6	24	71	3700
09/09/21	6	Science	9.2	33.2	61.8	4000
09/10/21	7	Science	9.6	42.8	52.2	4200
09/11/21	8	Science	6.7	49.5	45.5	2900
09/23/21	9	Science	9.2	58.7	36.3	4000
09/24/21	10	Science	9.3	68	27	4000
09/25/21	11	Science	9.3	77.3	17.7	4000
09/26/21	12	Science	9.3	86.6	8.4	4000
09/27/21	13	Science	6.7	93.3	1.7	2900

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.

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Marilyn Vasques

Source URL: https://espo.nasa.gov/hs3/flight_reports/Gulfstream_V_-_JSC_09_11_21