

## ER-2 - AFRC #809 03/02/20

Aircraft: [ER-2 - AFRC #809](#) ([See full schedule](#))

Flight Number: 20-9042

Payload Configuration: EXRAD, AMPR, LIP, HIWRAP, CRS, CPL, COSMIR, MVIS (Camera and Computer)

Nav Data Collected: Yes

Total Flight Time: 5.4 hours

Comments: This was the transit flight from Hunter Army Airfield in Savannah, GA to Palmdale, CA completing the IMPACTS campaign. Greg Nelson was the pilot.

Submitted by: Fran Becker on 03/02/20

### Flight Segments:

From:	SVN	To:	PMD
Start:	03/02/20 15:24 Z	Finish:	03/02/20 20:47 Z
Flight Time:	5.4 hours		
Log Number:	<a href="#">202004</a> - Completed as of this flight.	PI:	Gerald Heymsfield
Funding Source:	Barry Lefer - NASA - SMD - ESD Earth Venture Suborbital-3 Program		
Purpose of Flight:	Ferry		
Miles Flown:	1996 miles		

### Flight Hour Summary:

	202004
Flight Hours Approved in SOFRS	100
Total Used	62.6
Total Remaining	37.4

### 202004 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">12/16/19</a>	20-9025	Check	2.9	2.9	97.1	969
<a href="#">01/15/20</a>	20-9032	Science	5.1	8	92	1940
<a href="#">01/18/20</a>	20-9033	Science	3.8	11.8	88.2	1444
<a href="#">01/25/20 - 01/26/20</a>	20-9034	Science	7.6	19.4	80.6	2888
<a href="#">02/01/20</a>	20-9035	Science	6	25.4	74.6	2280
<a href="#">02/05/20 - 02/06/20</a>	20-9036	Science	6.6	32	68	2508
<a href="#">02/07/20</a>	20-9037	Science	6.8	38.8	61.2	2584
<a href="#">02/23/20</a>	20-9038	Science	2.6	41.4	58.6	779
<a href="#">02/25/20</a>	20-9040	Science	7.8	49.2	50.8	1610
<a href="#">02/27/20</a>	20-9041	Science	8	57.2	42.8	1980
<a href="#">03/02/20</a>	20-9042	Ferry	5.4	62.6	37.4	1996

*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

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