

ER-2 #809 10/09/12 - 10/10/12

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

Flight Number: 13-9006

Payload Configuration: TWiLiTE, NAST-I, & APS

Nav Data Collected: Yes

Total Flight Time: 6.5 hours

Submitted by: Timothy Moes on 10/10/12

Flight Segments:

From:	PMD	To:	PMD
Start:	10/09/12 20:27 Z	Finish:	10/10/12 02:57 Z
Flight Time:	6.5 hours		
Log Number:	132009	PI:	Bruce Gentry
Funding Source:	Scott Braun - NASA - SMD - ESD HS3 Project Scientist		
Purpose of Flight:	Science		
Comments:	Good Flight. All sensors seems to work fine. Last-minute request to install the Air Particulate Sampler (APS) was accomplished to support discovery of a large outburst of dust from the Draconid meteor shower which derives from comet 21P/Giacobini-Zinner.		

Flight Hour Summary:

	122006	132009
Flight Hours Approved in SOFRS	20	
Flight Hours Previously Approved		20
Total Used	0	19.9
Total Remaining		0.1

132009 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/04/12	13-9004	Science	3	3	17	
10/05/12	13-9005	Science	4.7	7.7	12.3	
10/09/12 - 10/10/12	13-9006	Science	6.5	14.2	5.8	
10/11/12 - 10/12/12	13-9007	Science	5.7	19.9	0.1	

Source URL: https://espo.nasa.gov/hs3/flight_reports/ER-2_809_10_09_12_-_10_10_12#comment-0

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Page Editor: Brad Bulger

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.