

ER-2 #809 02/11/13

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

Flight Number: 13-9026

Payload Configuration: EXRAD, SSFR (with lower tilt table)

Nav Data Collected: Yes

Total Flight Time: 2.4 hours

Comments: The objective of this flight was to verify the operation of EXRAD in-flight. All indications were good. SSFR was piggyback to this mission to verify the lower tilt table integration onto the E-bay hatch. SSFR also initially indicated good operation.

Submitted by: Timothy Moes on 02/11/13

Flight Segments:

From:	PMD	To:	PMD
Date:	02/11/13		
Flight Time:	2.4 hours		
Log Number:	132014	PI:	Lihua Li
Funding Source:	Eduardo Torres-Martinez - NASA - SMD - ESD ESTO Program Manager - AITT Pgm Mgr		
Purpose of Flight:	Science		

Flight Hour Summary:

	122001	132014	142010	152027	162011
Flight Hours Approved in SOFRS	18			4.1	2.2
Flight Hours Previously Approved		18	5.9	10	
Total Used	0	12.1	0	0	5.6
Total Remaining					6.6

162011 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
11/09/15	16-9015	Check	2.5	2.5	9.7	
12/08/15	16-9025	Science	3.1	5.6	6.6	

132014 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
02/11/13	13-9026	Science	2.4	2.4	15.6	
02/12/13	13-9027	Science	3.5	5.9	12.1	
02/13/13	13-9028	Science	6.2	12.1	5.9	

Source URL: https://espo.nasa.gov/aase/flight_reports/ER-2_809_02_11_13#comment-0

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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.