

ER-2 #809 09/23/12

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

Flight Number: 12-9024

Payload Configuration: MABEL, CATS, CPL

Nav Data Collected: Yes

Total Flight Time: 2.5 hours

Submitted by: Chris Jennison on 09/25/12

Flight Segments:

From:	WAL	To:	WAL
Start:	09/23/12 15:40 Z	Finish:	09/23/12 18:10 Z
Flight Time:	2.5 hours		
Log Number:	122018	PI:	Matthew McGill
Funding Source:	Eduardo Torres-Martinez - NASA - SMD - ESD ESTO Program Manager - AITT Pgm Mgr		
Purpose of Flight:	Science		
Comments:	This was a dedicated science flight for CPL to compare cirrus cloud data acquired by the ER-2 and Global Hawk simultaneously. Track passed directly over GH on reciprocal tracks followed by the ER-2 performing a procedure turn and overtaking GH on same headings. Coordination was highly successful.		

Flight Hour Summary:

	112030	122018
Flight Hours Approved in SOFRS		24
Total Used	0	24
Total Remaining		0

122018 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
06/20/12	12-6066	Science	4.2	4.2	19.8	
06/21/12	12-6067	Science	4.1	8.3	15.7	
09/06/12	12-9014	Check	1.2	9.5	14.5	
09/23/12	12-9024	Science	2.5	12	12	
09/24/12 - 09/25/12	12-9025	Science	6.7	18.7	5.3	
09/26/12 - 09/27/12	12-9026	Science	5.3	24	0	

Source URL: https://airbornescience.nasa.gov/flight_reports/ER-2_809_09_23_12#comment-0

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NASA Official: Bruce A. Tagg

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.