

## 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:

<b>From:</b>	WAL	<b>To:</b>	WAL
<b>Start:</b>	09/23/12 15:40 Z	<b>Finish:</b>	09/23/12 18:10 Z
<b>Flight Time:</b>	2.5 hours		
<b>Log Number:</b>	<a href="#">122018</a>	<b>PI:</b>	Matthew McGill
<b>Funding Source:</b>	Eduardo Torres-Martinez - NASA - SMD - ESD ESTO Program Manager - AITT Pgm Mgr		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	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
<b>Flight Hours Approved in SOFRS</b>		24
<b>Total Used</b>	0	24
<b>Total Remaining</b>		0

### 122018 Flight Reports

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

Source URL: [https://espo.nasa.gov/aase/flight\\_reports/ER-2\\_809\\_09\\_23\\_12#comment-0](https://espo.nasa.gov/aase/flight_reports/ER-2_809_09_23_12#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.*