

## ER-2 #809 09/24/12 - 09/25/12

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

Flight Number: 12-9025

Payload Configuration: MABEL, CATS, CPL

Nav Data Collected: Yes

Total Flight Time: 6.7 hours

Submitted by: Chris Jennison on 09/25/12

### Flight Segments:

<b>From:</b>	WAL	<b>To:</b>	WAL
<b>Start:</b>	09/24/12 20:04 Z	<b>Finish:</b>	09/25/12 02:46 Z
<b>Flight Time:</b>	6.7 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 the last local science flight of the MABEL Wallops field campaign. The objective was to acquire Virginia and ocean buoy target data that had continued to elude us by weather. A long transect was flown to the Lake Erie New York region and the flight recovered with all instruments operating nominally.		

### 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://airbornescience.nasa.gov/flight\\_reports/ER-2\\_809\\_09\\_24\\_12\\_-\\_09\\_25\\_12#comment-0](https://airbornescience.nasa.gov/flight_reports/ER-2_809_09_24_12_-_09_25_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.*