

ER-2 #809 09/28/12

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

Flight Number: 12-9027

Payload Configuration: MABEL, CATS, CPL

Nav Data Collected: Yes

Total Flight Time: 4 hours

Submitted by: Timothy Moes on 09/27/12

Flight Segments:

From:	PMD	To:	PMD
Start:	09/28/12 01:46 Z	Finish:	09/28/12 05:46 Z
Flight Time:	4 hours		
Log Number:	122034	PI:	william cook
Funding Source:	Thorsten Markus - NASA - SMD - ESD ICESat-2 Project Scientist		
Purpose of Flight:	Science		
Comments:	Good Flight. Aircraft in good shape. Some science sensor challenges during the flight.		

Flight Hour Summary:

	122034
Flight Hours Approved in SOFRS	47
Total Used	53.1
Total Remaining	-6.1

122034 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
09/06/12	12-9014	Check	1	1	46	
09/07/12	12-9015	Transit	8.1	9.1	37.9	
09/09/12 - 09/10/12	12-9016	Science	5.7	14.8	32.2	
09/11/12	12-9017	Science	1.7	16.5	30.5	
09/14/12 - 09/15/12	12-9018	Science	5.7	22.2	24.8	
09/15/12	12-9019	Science	3.7	25.9	21.1	
09/19/12 - 09/20/12	12-9021	Transit	8.8	34.7	12.3	
09/20/12 - 09/21/12	12-9022	Science	5.8	40.5	6.5	
09/21/12 - 09/22/12	12-9023	Science	4.8	45.3	1.7	
09/27/12	12-9026	Science	3.8	49.1	-2.1	
09/28/12	12-9027	Science	4	53.1	-6.1	

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.

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