

ER-2 #806 10/23/17

Aircraft:

[ER-2 - AFRC #806](#) (See full schedule)

Flight Number:

18-6003

Payload Configuration:

ACEPOL - AirMSPI, HSRL-2, SPEX, CPL, RSP, AirHARP

Nav Data Collected:

Yes

Total Flight Time:

5.7 hours

Comments:

Second flight for ACEPOL campaign. Included passes over Bakersfield, Modesto, Seaprisim, and Cal Tech AERONET sites. Also flew MISR underpass and ocean leg.

Submitted by:

Ken Norlin on 10/23/17

Flight Segments:

From:	Palmdale, CA	To:	Palmdale, CA
Start:	10/23/17 17:01 Z	Finish:	10/23/17 22:43 Z
Flight Time:	5.7 hours		
Log Number:	182006	PI:	Brian Cairns
Funding Source:	Hal Maring - NASA - SMD - ESD Radiation Science Program		
Purpose of Flight:	Science		

Flight Hour Summary:

	152010	162012	172021	182006
Flight Hours Approved in SOFRS				50
Total Used	0	0	0	40
Total Remaining				10

182006 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/19/17	18-6002	Check	2	2	48	
10/23/17	18-6003	Science	5.7	7.7	42.3	
10/25/17	18-6004	Science	5.9	13.6	36.4	
10/26/17	18-6005	Science	4.5	18.1	31.9	
10/27/17	18-6006	Science	3.2	21.3	28.7	
11/01/17	18-6007	Science	5	26.3	23.7	
11/03/17	18-6008	Check	2.8	29.1	20.9	
11/07/17	18-6009	Science	5.3	34.4	15.6	
11/09/17	18-6010	Science	5.6	40	10	

Source URL: https://airbornescience.nasa.gov/flight_reports/ER-2_806_10_23_17

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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.