

ER-2 #809 11/08/16

Aircraft:

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

Flight Number:

17-9004

Payload Configuration:

GCAS, FECS, CAFE, LIP

Nav Data Collected:

Yes

Total Flight Time:

3.4 hours

Comments:

Conducted engineering check flight for three instruments that are new for the ER-2 ? FECS, GCAS, and CAFE. Flew a couple passes over Owens dry lake and some East-West lines over downtown Los Angeles.

Submitted by:

Ken Norlin on 11/08/16

Flight Segments:

From:	PMD	To:	PMD
Start:	11/08/16 17:58 Z	Finish:	11/08/16 19:10 Z
Flight Time:	1.2 hours		
Log Number:	172022	PI:	Richard Blakeslee
Funding Source:	Steven Goodman - NOAA - GOES-R Program Senior Scientist		
Purpose of Flight:	Check		

From:	PMD	To:	PMD
Start:	11/08/16 19:10 Z	Finish:	11/08/16 20:16 Z
Flight Time:	1.1 hours		
Log Number:	172023	PI:	Scott Janz
Funding Source:	Jassim Al-Saadi - NASA - SMD - ESD GEO-CAPE Program Scientist		
Purpose of Flight:	Check		

From:	PMD	To:	PMD
Start:	11/08/16 20:16 Z	Finish:	11/08/16 21:19 Z
Flight Time:	1.1 hours		
Log Number:	172027	PI:	Thomas Hanisco
Funding Source:	Pamela Millar - NASA - SMD - ESD ESTO Program Manager - AITT Pgm Mgr		
Purpose of Flight:	Check		

Flight Hour Summary:

	162029	172022
Flight Hours Approved in SOFRS	12	
Flight Hours Previously Approved		12
Total Used	0	5.4
Total Remaining		6.6

172022 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
11/08/16	17-9004	Check	1.2	1.2	10.8	
11/14/16	17-9005	Check	3.2	4.4	7.6	
04/06/17	17-9023	Check	1	5.4	6.6	

172023 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
11/08/16	17-9004	Check	1.1	1.1	4.9	

[03/22/17](#) 17-9020 Check 1.8 2.9 3.1

172027 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
11/08/16	17-9004	Check	1.1	1.1	8.9	
11/14/16	17-9005	Check	3.2	4.3	5.7	
11/15/16	17-9006	Check	3	7.3	2.7	

Source URL: https://espo.nasa.gov/oracles/flight_reports/ER-2_809_11_08_16#comment-0

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Marilyn Vasques

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.

	162004	172027
Flight Hours Approved in SOFRS	10	
Flight Hours Previously Approved		10
Total Used	0	7.3
Total Remaining		2.7

	162030	172023
Flight Hours Approved in SOFRS	6	
Flight Hours Previously Approved		6
Total Used	0	2.9
Total Remaining		3.1