

ER-2 #806 02/24/15

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

Flight Number: 15-6020

Payload Configuration: AVIRIS, AirMSPI, HAMS

Nav Data Collected: No

Total Flight Time: 4.4 hours

Comments: The flight took off at 0915 local and landed at 1503 local (5.8 hrs) to collect CalWater2 AirMSPI calibration data and Sierra Snow research. This was the tenth and final flight in the campaign. The focus was collection of AVIRIS science data for research into building snow capacity in Nevada. Denis Steele was the pilot.

Submitted by: Fran Becker on 02/24/15

Flight Segments:

From:	PMD	To:	PMD
Date:	02/24/15		
Flight Time:	4.4 hours		
Log Number:	152006	PI:	Ian McCubbin
Funding Source:	Jared Entin - NASA - SMD - ESD Hydrology Program		
Purpose of Flight:	Science		

Flight Hour Summary:

	152006	162023
Flight Hours Approved in SOFRS	15	4
Flight Hours Previously Approved		10.6
Total Used	4.4	14.1
Total Remaining		0.5

162023 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
03/24/16	16-6006	Science	3.8	3.8	10.8	
05/12/16	16-6019	Science	5.3	9.1	5.5	
05/18/16	16-6020	Science	5	14.1	0.5	

Source URL: https://espo.nasa.gov/aase/flight_reports/ER-2_806_02_24_15_0#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.

152006 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
02/24/15	15-6020	Science	4.4	4.4	10.6	