

## ER-2 #806 06/21/18

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

Flight Number: 18-6058

Payload Configuration: AVIRIS-C, MASTER

Nav Data Collected: Yes

Total Flight Time: 5.5 hours

Submitted by: Michael Thomson on 06/21/18

### Flight Segments:

<b>From:</b>	PMD	<b>To:</b>	PMD
<b>Start:</b>	06/21/18 17:03 Z	<b>Finish:</b>	06/21/18 22:33 Z
<b>Flight Time:</b>	5.5 hours		
<b>Log Number:</b>	<a href="#">182027</a>	<b>PI:</b>	Robert Green
<b>Funding Source:</b>	Jack Kaye - NASA - SMD - ESD Director Research and Analysis		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	Instrument upload, startup and takeoff went smoothly. Takeoff time was 1003L and landed at 1533L. Planned and completed 11 lines of Tahoe HysPIRI box plus soda straw. Pilot reported clear skies all day w exception of coast at end of soda line. Dean Neeley was the pilot.		

### Flight Hour Summary:

	<b>182027</b>
<b>Flight Hours Approved in SOFRS</b>	48
<b>Total Used</b>	33.4
<b>Total Remaining</b>	14.6

### 182027 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">06/21/18</a>	18-6058	Science	5.5	5.5	42.5	
<a href="#">06/22/18</a>	18-6059	Science	4.7	10.2	37.8	
<a href="#">06/25/18</a>	18-6060	Science	7.4	17.6	30.4	
<a href="#">06/28/18</a>	18-6062	Science	5.3	22.9	25.1	
<a href="#">08/16/18 - 08/17/18</a>	18-6072	Science	7.2	30.1	17.9	0
<a href="#">09/06/18</a>	18-6078	Science	3.3	33.4	14.6	1310

*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.*

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Marilyn Vasques

**Source URL:** [https://espo.nasa.gov/camp2ex/flight\\_reports/ER-2\\_806\\_06\\_21\\_18#comment-0](https://espo.nasa.gov/camp2ex/flight_reports/ER-2_806_06_21_18#comment-0)