

## ER-2 - AFRC #809 10/29/19

**Aircraft:**

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

**Flight Number:**

20-9011

**Payload Configuration:**

CPL, PELICANS, CAMAL

**Nav Data Collected:**

No

**Total Flight Time:**

5.3 hours

**Comments:**

Takeoff time was 2038L and landed at 0155L. Great start up, taxi and take off. All sensors worked, no issues. Slightly behind on timing to target, flew bay area and was able to see smoke from Sonoma fire. Stu Broce was the pilot.

**Submitted by:**

Fran Becker on 10/29/19

**Flight Segments:**

<b>From:</b>	PMD	<b>To:</b>	PMD
<b>Start:</b>	10/29/19 03:38 Z	<b>Finish:</b>	10/29/19 08:55 Z
<b>Flight Time:</b>	5.3 hours		
<b>Log Number:</b>	<a href="#">202016</a>	<b>PI:</b>	Matthew McGill
<b>Funding Source:</b>	Hal Maring - NASA - SMD - ESD Radiation Science Program		
<b>Purpose of Flight:</b>	Science		
<b>Miles Flown:</b>	2014 miles		

**Flight Hour Summary:**

	202016
<b>Flight Hours Approved in SOFRS</b>	24
<b>Total Used</b>	22.9
<b>Total Remaining</b>	1.1

**202016 Flight Reports**

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">10/21/19</a>	20-9006	Science	4.1	4.1	19.9	1588
<a href="#">10/22/19</a>	20-9007	Science	5	9.1	14.9	1900
<a href="#">10/23/19</a>	20-9008	Science	4.7	13.8	10.2	1786
<a href="#">10/29/19</a>	20-9011	Science	5.3	19.1	4.9	2014
<a href="#">10/30/19</a>	20-9012	Science	3.8	22.9	1.1	1444

*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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**Source URL:** [https://espo.nasa.gov/solve/flight\\_reports/ER-2\\_-\\_AFRC\\_809\\_10\\_29\\_19](https://espo.nasa.gov/solve/flight_reports/ER-2_-_AFRC_809_10_29_19)