

## ER-2 #806 08/27/18

Aircraft: [ER-2 - AFRC #806](#) ([See full schedule](#))  
Flight Number: 18-6073  
Payload Configuration: APS, MVIS, AVIRIS, HyTES, MASTER  
Nav Data Collected: Yes  
Total Flight Time: 6.4 hours  
Submitted by: Brian Hobbs on 08/27/18  
Flight Segments:

<b>From:</b>	PMD	<b>To:</b>	PMD
<b>Date:</b>	08/27/18		
<b>Flight Time:</b>	6.4 hours		
<b>Log Number:</b>	<a href="#">182014</a>	<b>PI:</b>	Marc Fries
<b>Funding Source:</b>	Jeffrey Grossman - NASA - SMD Astro-Materials Curation		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	Instrument upload, startup and takeoff went smoothly. APS preparation and flight planning delayed takeoff. Takeoff time was 1007L and landed at 1610L. HyTES L3, I4 and L5 came on solid at 1041L. The pilot accomplished three resets, but the instrument did not recover. We pressed the mission because Perseid dust collection was the primary objective.		

### Flight Hour Summary:

	182014
<b>Flight Hours Approved in SOFRS</b>	28
<b>Total Used</b>	6.4
<b>Total Remaining</b>	21.6

### 182014 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">08/27/18</a>	18-6073	Science	6.4	6.4	21.6	0

*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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