

## Global Hawk #872 02/21/16 - 02/22/16

Aircraft: [Global Hawk - AFRC #872](#) ([See full schedule](#))

Flight Number: 872-0162

Payload Configuration: NOAA SHOUT ENSO (Rapid Response)

Nav Data Collected: Yes

Total Flight Time: 23.6 hours

Submitted by: Frank Cutler on 02/22/16

### Flight Segments:

<b>From:</b>	KEDW	<b>To:</b>	KEDW
<b>Start:</b>	02/21/16 15:17 Z	<b>Finish:</b>	02/22/16 14:54 Z
<b>Flight Time:</b>	23.6 hours		
<b>Log Number:</b>	<a href="#">16H003</a> - Completed as of this flight.	<b>PI:</b>	Gary Wick
<b>Funding Source:</b>	Robbie Hood - NOAA - UAS Program Manager		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	Science flight #3 to study El Nino storm system in eastern Pacific. Aircraft and instrument systems all worked properly. 66 planned sondes deployed.		

### Flight Hour Summary:

	16H003
<b>Flight Hours Approved in SOFRS</b>	171
<b>Total Used</b>	76.8
<b>Total Remaining</b>	94.2

### 16H003 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">01/29/16</a>	872-0158	Check	1.5	1.5	169.5	
<a href="#">02/02/16</a>	872-0159	Check	4.3	5.8	165.2	
<a href="#">02/12/16 - 02/13/16</a>	872-0160	Science	22.9	28.7	142.3	
<a href="#">02/15/16 - 02/16/16</a>	872-0161	Science	24.5	53.2	117.8	
<a href="#">02/21/16 - 02/22/16</a>	872-0162	Science	23.6	76.8	94.2	

*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

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**Source URL:** [https://airbornescience.nasa.gov/flight\\_reports/Global\\_Hawk\\_872\\_02\\_21\\_16\\_-\\_02\\_22\\_16#comment-0](https://airbornescience.nasa.gov/flight_reports/Global_Hawk_872_02_21_16_-_02_22_16#comment-0)