

# ATTREX - Global Hawk #872 01/16/14 - 01/17/14 Science Report

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

Date: Thursday, January 16, 2014 - Friday, January 17, 2014

Mission: ATTREX

Mission Location: DFRC to Guam

Mission Summary:

See pdf

Submitted by: Eric Jensen on 01/21/14

File:

 [attrex3\\_transit\\_15\\_17\\_Jan2014.pdf](#)

Related Flight Report:

## Global Hawk #872 01/16/14 - 01/17/14

Flight Number: 872-0122

Payload Configuration: ATTREX 2014 Instrument Configuration

Nav Data Collected: No

Total Flight Time: 19.9 hours

Archive Data: [20140116](#) (19 archive (plain-text) files; 5 image files)

Submitted by: Chris Naftel on 01/17/14

Flight Segments:

<b>From:</b>	DFRC	<b>To:</b>	AAFB, Guam
<b>Start:</b>	01/16/14 04:16 Z	<b>Finish:</b>	01/17/14 00:07 Z
<b>Flight Time:</b>	19.9 hours		
<b>Log Number:</b>	<a href="#">14H006</a>	<b>PI:</b>	Eric Jensen
<b>Funding Source:</b>	Todd Denkins - NASA - SMD - ESD ESSP Mission Manager		
<b>Purpose of Flight:</b>	Ferry		
<b>Comments:</b>	This flight marked the first landing of NASA Global Hawk outside CONUS. The aircraft systems operated nominally during the flight. The payload IT system experienced weak Iridium satellite links, which is being addressed after the flight.		

Flight Hour Summary:

	14H006
Flight Hours Approved in SOFRS	208
Total Used	145.3
Total Remaining	62.7

14H006 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">12/20/13 - 12/21/13</a>	872-0121	Check	6.1	6.1	201.9	
<a href="#">01/16/14 - 01/17/14</a>	872-0122	Ferry	19.9	26	182	
<a href="#">02/12/14 - 02/13/14</a>	872-0123	Science	17.5	43.5	164.5	
<a href="#">02/16/14 - 02/17/14</a>	872-0124	Science	17.7	61.2	146.8	
<a href="#">03/04/14 - 03/05/14</a>	872-0125	Science	12.7	73.9	134.1	
<a href="#">03/06/14 - 03/07/14</a>	872-0126	Science	17	90.9	117.1	

<a href="#">03/09/14 - 03/10/14</a>	872-0127	Science	19.7	110.6	97.4
<a href="#">03/11/14 - 03/12/14</a>	872-0128	Science	15.3	125.9	82.1
<a href="#">03/13/14 - 03/14/14</a>	872-0128	Ferry	19.4	145.3	62.7

*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: Bruce A. Tagg

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