

## C-130H Hercules #436 05/09/18

Aircraft: [C-130H - WFF](#) ([See full schedule](#))

Flight Number: Science Flight #11

Payload Configuration: ACT-America

Nav Data Collected: No

Total Flight Time: 6.2 hours

Submitted by: Charles Juenger on 05/09/18

### Flight Segments:

<b>From:</b>	KWAL	<b>To:</b>	KWAL
<b>Start:</b>	05/09/18 15:40 Z	<b>Finish:</b>	05/09/18 21:50 Z
<b>Flight Time:</b>	6.2 hours		
<b>Log Number:</b>	<a href="#">181001</a>	<b>PI:</b>	Ken Davis
<b>Funding Source:</b>	Ken Jucks - NASA - SMD - ESD Upper Atmosphere Research Program		
<b>Purpose of Flight:</b>	Science		

### Flight Hour Summary:

	<b>181001</b>
<b>Flight Hours Approved in SOFRS</b>	124.1
<b>Total Used</b>	103.2
<b>Total Remaining</b>	20.9

### 181001 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">04/17/18</a>	ATF #1	Check	1.5	1.5	122.6	
<a href="#">04/23/18</a>	Transit KWAL to KLNK/Science Flight #1	Science	6	7.5	116.6	
<a href="#">04/25/18</a>	Science Flight #2	Science	5.7	13.2	110.9	
<a href="#">04/26/18</a>	Science Flight #3	Science	5.1	18.3	105.8	
<a href="#">04/27/18</a>	Science Flight #4	Science	5.3	23.6	100.5	
<a href="#">04/29/18</a>	Science Flight #5	Science	6	29.6	94.5	
<a href="#">04/30/18</a>	Science Flight #6	Science	9.2	38.8	85.3	
<a href="#">05/01/18</a>	Science Flight #7	Science	5.3	44.1	80	
<a href="#">05/02/18</a>	Science Flight #8	Science	6.2	50.3	73.8	
<a href="#">05/04/18</a>	Transit KLNK to KPHF/Science Flight #9	Science	6.3	56.6	67.5	
<a href="#">05/06/18</a>	Transit KPHF to KWAL	Transit	1	57.6	66.5	
<a href="#">05/08/18</a>	Science Flight #10	Science	5.4	63	61.1	
<a href="#">05/09/18</a>	Science Flight #11	Science	6.2	69.2	54.9	
<a href="#">05/11/18</a>	Science Flight #12	Science	5.5	74.7	49.4	
<a href="#">05/12/18</a>	Science Flight #13	Science	6	80.7	43.4	
<a href="#">05/15/18</a>	Science Flight #14	Science	3.4	84.1	40	
<a href="#">05/16/18</a>	Science Flight #15	Science	6.7	90.8	33.3	
<a href="#">05/18/18</a>	Science Flight #16	Science	6.7	97.5	26.6	
<a href="#">05/20/18</a>	Science Flight #17	Science	5.7	103.2	20.9	

*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 Editor: Brad Bulger

NASA Official: Marilyn Vasques

---

**Source URL:** [https://espo.nasa.gov/attrex/flight\\_reports/C-130H\\_Hercules\\_436\\_05\\_09\\_18#comment-0](https://espo.nasa.gov/attrex/flight_reports/C-130H_Hercules_436_05_09_18#comment-0)