

## DC-8 - AFRC 04/22/19 - 04/23/19

**Aircraft:**

[DC-8 - AFRC](#) ([See full schedule](#))

**Flight Number:**

1321

**Payload Configuration:**

DAWN, HALO, YES Drogsondes, POS AV, DACOM, DLH

**Nav Data Collected:**

Yes

**Total Flight Time:**

7.1 hours

**Submitted by:**

Charles E. Irving on 04/25/19

**Flight Segments:**

<b>From:</b>	KPMD	<b>To:</b>	KPMD
<b>Start:</b>	04/22/19 23:51 Z	<b>Finish:</b>	04/23/19 06:58 Z
<b>Flight Time:</b>	7.1 hours		
<b>Log Number:</b>	<a href="#">198008</a>		
<b>Funding Source:</b>	Jack Kaye - NASA - SMD - ESD Director Research and Analysis		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	Flight included a low level jet offshore of California, an Aeolus overpass, and a potent weather system over land in Arizona. Both aircraft and all science instruments returned in fully operational status		

**Flight Hour Summary:**


	<b>198008</b>
<b>Flight Hours Approved in SOFRS</b>	43
<b>Total Used</b>	44.6
<b>Total Remaining</b>	-1.6

**198008 Flight Reports**

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">04/17/19 - 04/18/19</a>	1320	Science	9.5	9.5	33.5	0
<a href="#">04/22/19 - 04/23/19</a>	1321	Science	7.1	16.6	26.4	0
<a href="#">04/25/19 - 04/26/19</a>	1322	Science	10	26.6	16.4	0
<a href="#">04/27/19 - 04/28/19</a>	1323	Science	10.1	36.7	6.3	4398
<a href="#">04/29/19 - 04/30/19</a>	1324	Science	7.9	44.6	-1.6	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.*

**Flight Tracks:**

Attachment	Size
 <a href="#">22AprExtend.kml</a>	5.16 KB

NASA Official: Marilyn Vasques

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**Source URL:** [https://espoarchive.nasa.gov/flight\\_reports/DC-8\\_-\\_AFRC\\_04\\_22\\_19\\_-\\_04\\_23\\_19](https://espoarchive.nasa.gov/flight_reports/DC-8_-_AFRC_04_22_19_-_04_23_19)