

DC-8 - AFRC 04/27/19 - 04/28/19

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

Flight Number: 1323

Payload Configuration: DAWN, HALO, YES Dropsondes, POS AV, DACOM, DLH

Nav Data Collected: Yes

Total Flight Time: 10.1 hours

Submitted by: Charles E. Irving on 04/29/19

Flight Segments:

From:	PHKO	To:	KPMD
Start:	04/27/19 17:28 Z	Finish:	04/28/19 03:31 Z
Flight Time:	10.1 hours		
Log Number:	198008		
Funding Source:	Jack Kaye - NASA - SMD - ESD Director Research and Analysis		
Purpose of Flight:	Science		
Miles Flown:	4398 miles		
Comments:	Successful science flight from PHKO to KPMD. Eighteen dropsondes, including three prototypes designed to measure vertical wind speeds were successfully deployed. An on-time satellite underpass was flown at the end of the flight. DAWN, HALO and Dropsonde systems operated nominally. The DACOM/DLH instrument was powered down. Aircraft returned with two write-ups (nosewheel shimmy and co-pilot seat).		

Flight Hour Summary:

	198008
Flight Hours Approved in SOFRS	43
Total Used	44.6
Total Remaining	-1.6

198008 Flight Reports

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

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