

DC-8 02/04/18

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

Flight Number: 1248

Payload Configuration: NDMAX Configuration - DLR H2O (CR2 WARAN), DLR OPC, DLR PMS, ERICA, LARGE, LARGE-AMS, PTR-M viewing video cameras and piggybacking ARMAS & TinMan. CAPS and CPSPD cannister probes not installed in #2 position as di not have RVSM certi

Nav Data Collected: Yes

Total Flight Time: 2.5 hours

Submitted by: Timothy Moes on 02/05/18

Flight Segments:

From:	KBFI - Boeing Field, Seattle, WA	To:	KPMD - Palmdale Regoinal Airport
Start:	02/04/18 17:35 Z	Finish:	02/04/18 20:02 Z
Flight Time:	2.5 hours		
Log Number:	188007 - Completed as of this flight.	PI:	Bruce Anderson
Funding Source:	Jay Dryer - NASA - ARMD - Director of Advanced Air Vehicles Program		
Purpose of Flight:	Transit		
Comments:	Transit from Boeing Field (KBFI) to Palmdale (KPMD). Some science obtained as flew through cirrus and other clouds as well as sampled identified aged contrails. Instruments all did well and aircraft landed in good condition. This completes the NDMAX campaign.		

Flight Hour Summary:

	178009	188007
Flight Hours Approved in SOFRS		80
Total Used	0	76.6
Total Remaining		3.4

188007 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
01/09/18	1235	Check	3.1	3.1	76.9	
01/10/18 - 01/11/18	1237	Science	5.2	8.3	71.7	
01/13/18 - 01/14/18	1238	Science	10.7	19	61	
01/17/18	1239	Science	4.8	23.8	56.2	
01/19/18	1240	Science	5.5	29.3	50.7	
01/23/18	1241	Science	4.9	34.2	45.8	
01/24/18	1242	Science	6.1	40.3	39.7	
01/29/18	1243	Science	6.2	46.5	33.5	
01/30/18	1244	Science	5.9	52.4	27.6	
01/31/18	1245	Science	5.6	58	22	
02/01/18	1246	Science	5.2	63.2	16.8	
02/03/18	1247	Transit	10.9	74.1	5.9	
02/04/18	1248	Transit	2.5	76.6	3.4	

Source URL: https://airbornescience.nasa.gov/flight_reports/DC-8_02_04_18#comment-0

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

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.

