

DC-8 06/28/17

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

Flight Number: 1205

Payload Configuration: CPEX Payload: DAWN, YES Dropsonde, HAMSRS, MASC, MTHP

Nav Data Collected: No

Total Flight Time: 5 hours

Submitted by: Michael Thomson on 07/06/17

Flight Segments:

From:	KWAL	To:	KPMD
Start:	06/28/17 13:58 Z	Finish:	06/28/17 19:00 Z
Flight Time:	5 hours		
Log Number:	178011 - Completed as of this flight.	PI:	Ramesh Kakar
Funding Source:	Ramesh Kakar - NASA - SMD - ESD Weather and Atmospheric Dynamics		
Purpose of Flight:	Science		
Comments:	CPEX Flight #18 was Transit flight from KWAL to KPMD. Science data was collected but no specific targets were flown.		

Flight Hour Summary:

	178011
Flight Hours Approved in SOFRS	106
Total Used	104.3
Total Remaining	1.7

178011 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
05/16/17	1182	Check	1.3	1.3	104.7	
05/17/17	1184	Science	2.6	3.9	102.1	
05/25/17	1187	Ferry	4.5	8.4	97.6	
05/27/17	1188	Science	5.3	13.7	92.3	
05/29/17	1189	Science	5.5	19.2	86.8	
05/31/17	1190	Science	6	25.2	80.8	
06/01/17	1191	Science	5.7	30.9	75.1	
06/02/17	1192	Science	6.2	37.1	68.9	
06/06/17	1193	Science	3.9	41	65	
06/10/17	1194	Science	5.3	46.3	59.7	
06/11/17	1195	Science	6.4	52.7	53.3	
06/15/17	1196	Science	4.7	57.4	48.6	
06/16/17	1197	Science	5.3	62.7	43.3	
06/17/17 - 06/18/17	1198	Science	7.1	69.8	36.2	
06/19/17	1199	Science	5.9	75.7	30.3	
06/20/17	1200	Science	5.7	81.4	24.6	
06/21/17	1201	Science	5.4	86.8	19.2	
06/23/17	1202	Science	4.8	91.6	14.4	
06/24/17	1203	Science	5.8	97.4	8.6	
06/26/17	1204	Science	1.9	99.3	6.7	
06/28/17	1205	Science	5	104.3	1.7	

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

Source URL: https://airbornescience.nasa.gov/flight_reports/DC-8_06_28_17#comment-0