

DC-8 08/02/18

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

Flight Number: 1277

Payload Configuration: HIWC-II configuration - Honeywell RDR-4000 Wx RADAR, OID, DLH, DLH-X, AVOCET, WCM-2000 (3), UTAS T. PIP, BHS, 2D-S, MMS & piggybacks ARMAS & Tinman

Nav Data Collected: Yes

Total Flight Time: 4.9 hours

Submitted by: Timothy Moes on 08/02/18

Flight Segments:

From:	KFLL	To:	KFLL
Start:	08/02/18 14:08 Z	Finish:	08/02/18 19:02 Z
Flight Time:	4.9 hours		
Log Number:	188010	PI:	Steven Harrah
Funding Source:	Steven Harrah - Project Manager for Advanced Icing Radar Development		
Purpose of Flight:	Science		
Comments:	1st HIWC science flight for this campaign. Successful mission. Aircraft and science instruments did well (except the PIP instrument).		

Flight Hour Summary:

	188010
Flight Hours Approved in SOFRS	67.5
Total Used	67.7
Total Remaining	-0.2

188010 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
07/25/18	1273	Check	1.3	1.3	66.2	
07/27/18	1275	Check	3.1	4.4	63.1	
07/30/18	1276	Ferry	4.8	9.2	58.3	
08/02/18	1277	Science	4.9	14.1	53.4	
08/06/18	1278	Science	5.1	19.2	48.3	
08/08/18	1279	Ferry	4.5	23.7	43.8	
08/15/18 - 08/16/18	1280	Science	10.1	33.8	33.7	
08/16/18 - 08/17/18	1281	Science	10.1	43.9	23.6	
08/18/18	1282	Science	7.7	51.6	15.9	
08/19/18 - 08/20/18	1283	Science	6.9	58.5	9	
08/20/18 - 08/21/18	1284	Science	9.2	67.7	-0.2	

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

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Source URL: https://airbornescience.nasa.gov/flight_reports/DC-8_08_02_18#comment-0