

DC-8 - AFRC 08/05/21

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

Flight Number: 1365

Payload Configuration: CPEX-AW 2021

Nav Data Collected: No

Total Flight Time: 1.4 hours

Submitted by: Charles E. Irving on 08/08/21

Flight Segments:

From:	KPMD	To:	KPMD
Start:	08/05/21 17:26 Z	Finish:	08/05/21 18:47 Z
Flight Time:	1.4 hours		
Log Number:	218016	PI:	Amin Nehrir
Funding Source:	Jack Kaye - NASA - SMD - ESD Director Research and Analysis		
Purpose of Flight:	Check		
Comments:	Successful shake flight for CPEX 2021 payload. No structural or payload anomalies reported. HF Radio was unsat during flight. Required for next flight over ocean		

Flight Hour Summary:

	218016
Flight Hours Approved in SOFRS	150
Total Used	72.4
Total Remaining	77.6

218016 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
08/05/21	1365	Check	1.4	1.4	148.6	0
08/06/21	1366	Check	2.9	4.3	145.7	0
08/11/21	1367	Check	4.3	8.6	141.4	0
08/17/21	1369	Ferry	6.6	15.2	134.8	0
08/20/21 - 08/21/21	1370	Science	5.5	20.7	129.3	0
08/21/21 - 08/22/21	1371	Science	6.8	27.5	122.5	0
08/24/21	1372	Science	6.2	33.7	116.3	0
08/26/21 - 08/27/21	1373	Science	6.7	40.4	109.6	0
08/28/21 - 08/29/21	1374	Science	7.5	47.9	102.1	0
09/01/21	1375	Science	9.9	57.8	92.2	0
09/04/21	1376	Science	5.9	63.7	86.3	0
09/09/21	1377	Maintenance	1.9	65.6	84.4	0
09/15/21	1378	Transit	6.8	72.4	77.6	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.

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

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Source URL: https://espo.nasa.gov/oracles/flight_reports/DC-8_-_AFRC_08_05_21