

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.

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