

## DC-8 06/20/14

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

Flight Number: 140201

Payload Configuration: SARP 2014 instruments

Nav Data Collected: No

Total Flight Time: 1.1 hours

Submitted by: Frank Cutler on 06/23/14

### Flight Segments:

<b>From:</b>	KPMD	<b>To:</b>	KPMD
<b>Start:</b>	06/20/14 00:00 Z	<b>Finish:</b>	06/20/14 01:06 Z
<b>Flight Time:</b>	1.1 hours		
<b>Log Number:</b>	<a href="#">148005</a>	<b>PI:</b>	Richard Shetter
<b>Funding Source:</b>	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
<b>Purpose of Flight:</b>	Check		
<b>Comments:</b>	Date 6/20/2014 Purpose of Flight-SARP Instrument Payload Shake Flight; Aircraft Status-Not Airworthy due to failure of TCAS, Ground Proximity, & Radar Alt; Sensor Status-Instruments not operated; Significant Issues-None; Accomplishments-Instrument shake flight was successfully completed. and noted discrepancies were addressed post flight; Planned events-Fly SARP instrument functional check flight on 6/23/2014		

### Flight Hour Summary:

	<b>148005</b>
<b>Flight Hours Approved in SOFRS</b>	18
<b>Total Used</b>	17.1
<b>Total Remaining</b>	0.9

### 148005 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">06/20/14</a>	140201	Check	1.1	1.1	16.9	
<a href="#">06/23/14</a>	140202	Science	2.1	3.2	14.8	
<a href="#">06/23/14 - 06/24/14</a>	140203	Science	2.5	5.7	12.3	
<a href="#">06/24/14</a>	140204	Science	3.1	8.8	9.2	
<a href="#">06/24/14</a>	140205	Science	1.6	10.4	7.6	
<a href="#">06/25/14</a>	140206	Science	6.7	17.1	0.9	

*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: Katja Drdla

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