

## DC-8 04/26/16 - 04/27/16

**Aircraft:**

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

**Flight Number:**

1088

**Payload Configuration:**

KORUS-AQ Configuration

**Nav Data Collected:**

Yes

**Total Flight Time:**

9.5 hours

**Submitted by:**

Chris Jennison on 04/30/16

**Flight Segments:**

<b>From:</b>	PANC	<b>To:</b>	RKSO
<b>Start:</b>	04/26/16 19:45 Z	<b>Finish:</b>	04/27/16 05:14 Z
<b>Flight Time:</b>	9.5 hours		
<b>Log Number:</b>	<a href="#">168007</a>	<b>PI:</b>	James Crawford
<b>Funding Source:</b>	Barry Lefer - NASA - SMD - ESD Tropospheric Composition Program		
<b>Purpose of Flight:</b>	Science		
<b>Comments:</b>	<p>Comments: KORUS-AQ transit flight from Anchorage to Osan Air Base. Science request was for a missed approach to Memanbetsu and low level flight to Rikubetsu followed by a spiral climb to cruise altitude and flight over several observation sites off the west coast of Hokkaido. This plan was refused by the Japanese defense ministry but we did accomplish was descent while holding over an area close to Rikubetsu and ATC vectors to the north ILS into Memanbetsu and a missed approach. We accomplished all science objectives by a different name. All of the rest of the flight and landing at Osan AB were uneventful.</p>		

**Flight Hour Summary:**

	<b>168007</b>
<b>Flight Hours Approved in SOFRS</b>	163.6
<b>Total Used</b>	189.2
<b>Total Remaining</b>	-25.6

**168007 Flight Reports**

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
<a href="#">04/15/16</a>	1082	Check	1.5	1.5	162.1	
<a href="#">04/18/16</a>	1084	Science	3.5	5	158.6	
<a href="#">04/22/16</a>	1086	Science	3.3	8.3	155.3	
<a href="#">04/26/16</a>	1087	Transit	4.7	13	150.6	
<a href="#">04/26/16 - 04/27/16</a>	1088	Science	9.5	22.5	141.1	
<a href="#">05/01/16 - 05/02/16</a>	1089	Science	7.7	30.2	133.4	
<a href="#">05/03/16 - 05/04/16</a>	1090	Science	8.2	38.4	125.2	
<a href="#">05/04/16 - 05/05/16</a>	1091	Science	4.7	43.1	120.5	
<a href="#">05/06/16 - 05/07/16</a>	1092	Science	8.1	51.2	112.4	
<a href="#">05/10/16 - 05/11/16</a>	1093	Science	8.1	59.3	104.3	
<a href="#">05/11/16 - 05/12/16</a>	1094	Science	8	67.3	96.3	

<a href="#">05/12/16 - 05/13/16</a>	1095	Science	4.5	71.8	91.8
<a href="#">05/16/16 - 05/17/16</a>	1096	Science	8.2	80	83.6
<a href="#">05/17/16 - 05/18/16</a>	1097	Science	8.3	88.3	75.3
<a href="#">05/19/16 - 05/20/16</a>	1098	Science	8.1	96.4	67.2
<a href="#">05/21/16 - 05/22/16</a>	1099	Science	9.4	105.8	57.8
<a href="#">05/24/16 - 05/25/16</a>	1100	Science	8.3	114.1	49.5
<a href="#">05/26/16</a>	1101	Science	4.2	118.3	45.3
<a href="#">05/29/16 - 05/30/16</a>	1102	Science	8.5	126.8	36.8
<a href="#">05/30/16 - 05/31/16</a>	1103	Science	8.2	135	28.6
<a href="#">06/01/16 - 06/02/16</a>	1104	Science	8.2	143.2	20.4
<a href="#">06/02/16 - 06/03/16</a>	1105	Science	8.3	151.5	12.1
<a href="#">06/04/16 - 06/05/16</a>	1106	Science	8.5	160	3.6
<a href="#">06/08/16 - 06/09/16</a>	1107	Science	8.1	168.1	-4.5
<a href="#">06/09/16 - 06/10/16</a>	1108	Science	8.3	176.4	-12.8
<a href="#">06/14/16</a>	1109	Transit	8.2	184.6	-21
<a href="#">06/14/16</a>	1110	Science	4.6	189.2	-25.6

*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

NASA Official: Marilyn Vasques

---

**Source URL:** [https://espoarchive.nasa.gov/flight\\_reports/DC-8\\_04\\_26\\_16\\_-\\_04\\_27\\_16](https://espoarchive.nasa.gov/flight_reports/DC-8_04_26_16_-_04_27_16)