

## FLIGHT SUMMARY REPORT

**Flight Number:** 04-906  
**Calendar/Julian Date:** 11 February 2004 (042)  
**Sensor Package:** MODIS Airborne Simulator (MAS)  
Mini Video Imaging System (MVIS)  
**Area(s) Covered:** Sierra Nevada  
**Investigator(s):** Pilot Pro **Aircraft Number:** 809

### SENSOR DATA

<b>Accession #:</b>	___	___
<b>Sensor ID #:</b>	108	136
<b>Sensor Type:</b>	MAS	MVIS
<b>Focal Length:</b>	___	___
<b>Film Type:</b>	___	___
<b>Filtration:</b>	___	___
<b>Spectral Band:</b>	___	___
<b>f-Stop:</b>	___	___
<b>Shutter Speed:</b>	___	___
<b># of Frames:</b>	___	___
<b>% Overlap:</b>	___	___
<b>Quality:</b>	___	___
<b>Remarks:</b>		

MODIS AIRBORNE SIMULATOR (MAS) FLIGHT LINE INFORMATION FOR 11 Feb 2004  
 NASA FLIGHT NUMBER 04-906

START OF FLIGHT LINE

END OF FLIGHT LINE

FLIGHT DATA

FLTL	TIME		LAT	LON	SOLAR		TIME		LAT	LON	SOLAR		SCAN	HEAD	ALT
	HH:MM:SS		DEG	DEG	ZEN	AZIM	HH:MM:SS		DEG	DEG	ZEN	AZIM	LINES	DEG	M (MSL)
1	18:22:06		36.352	-118.162	56.1	149.0	18:31:34		37.344	-118.360	56.1	151.6	3544	348.8	19032
2	18:32:04		37.394	-118.385	56.1	151.7	18:48:35		38.773	-119.729	56.4	155.2	6178	324.6	19809
3	18:51:16		38.666	-119.960	56.1	155.6	19:18:00		35.730	-118.846	51.2	163.9	9999	165.9	19809
4	19:20:11		35.501	-118.724	50.9	164.6	19:24:36		35.003	-118.608	50.1	166.0	1656	169.4	19772

NUMBER OF FILES FOR THIS FLIGHT = 4  
 TOTAL NUMBER OF SCAN LINES = 21377  
 DATE THESE FILES WERE PROCESSED = 16-Apr-2004  
 DATE THIS LIST WAS CREATED = Mon Apr 19 11:22:06 PDT 2004  
 GRANULE VERSION = 1

