

## FLIGHT SUMMARY REPORT

**Flight Number:** 03-645/6045  
**Calendar/Julian Date:** 11 September 2003 (254)  
**Sensor Package:** Wild-Heerbrugg RC-10  
Airborne Visible and Infrared Imaging Spectrometer (AVIRIS)  
**Area(s) Covered:** Colorado  
**Investigator(s):** Burke, Colorado State U.      **Aircraft Number:** 806

### SENSOR DATA

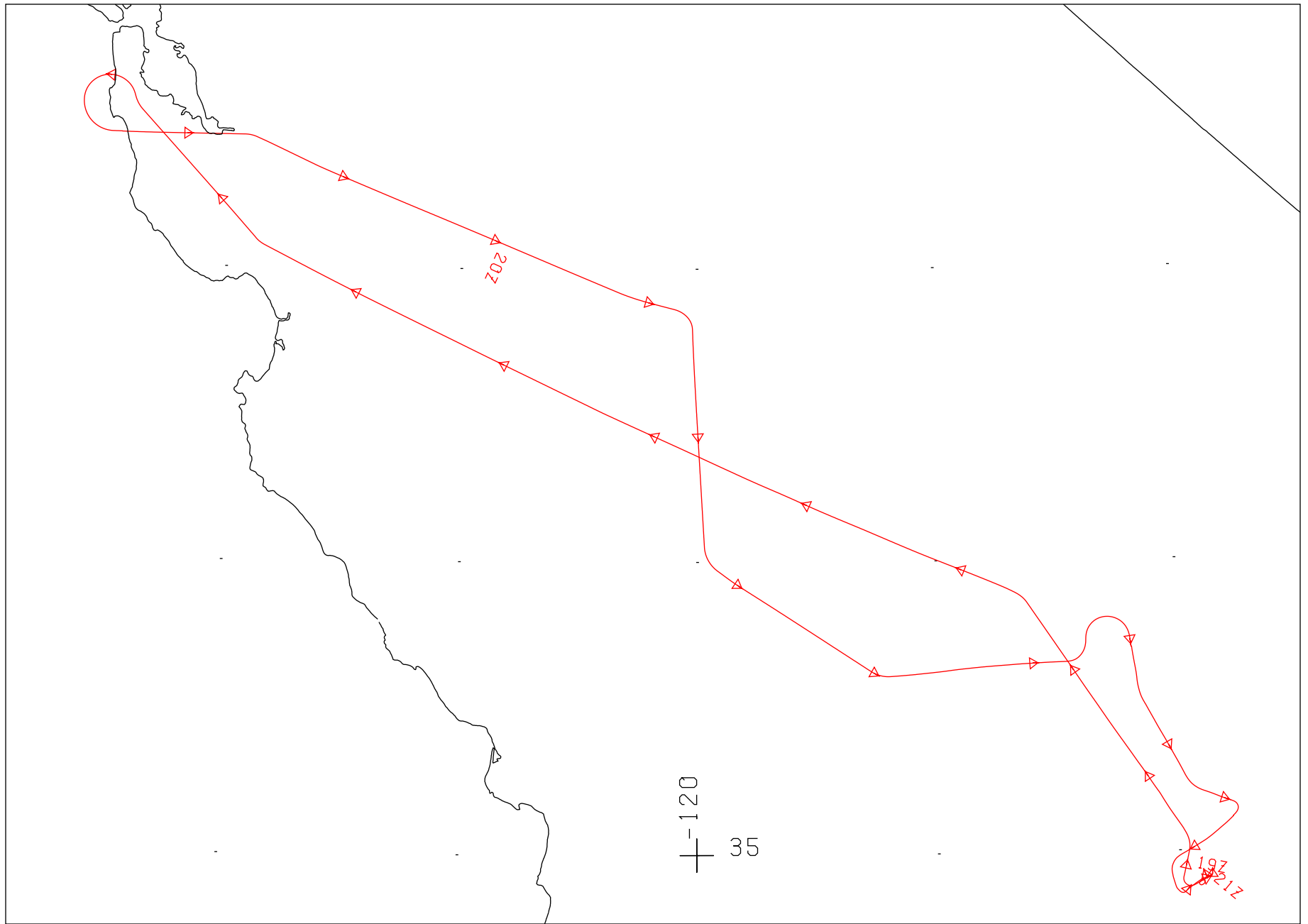
<b>Accession #:</b>	05794	___
<b>Sensor ID #:</b>	026	099
<b>Sensor Type:</b>	RC-10	AVIRIS
<b>Focal Length:</b>	304.97 mm 12"	___
<b>Film Type:</b>	Aerochrome MS EK2448	___
<b>Filtration:</b>	2E	___
<b>Spectral Band:</b>	415-700 nm	___
<b>f-Stop:</b>	11	___
<b>Shutter Speed:</b>	1/250	___
<b># of Frames:</b>	27	___
<b>% Overlap:</b>	60	___
<b>Quality:</b>	Excellent	___
<b>Remarks:</b>	Subtract 3 seconds for correct UTC	

**CAMERA FLIGHT LINE DATA**  
**FLIGHT NO. 03-6045 / 03-645**

Accession # 05794

Sensor # o26

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	8576-8580	19:41:15	19:43:09	65000/19820	Clear
C - D	8581-8588	19:48:07	19:51:03	65100/19850	Clear
E - F	8589-8602	20:07:07	20:12:54	65300/19910	Clear



FLIGHT 03-6045 / 03-645

11 SEPTEMBER 2003

A/C 806

RC-10 / AVIRIS

