FLIGHT SUMMARY REPORT

Flight Number: 03-640/6040

Calendar/Julian Date: 02 September 2003 (245)

Sensor Package: Wild-Heerbrugg RC-10
Airborne Visible and Infrared Imaging Spectrometer (AVIRIS)
Airborne Multi-angle Imaging Radiometer (AirMISR)

Area(s) Covered: Colorado

Investigator(s): Burke, Colorado State U. **Aircraft Number:** 806

SENSOR DATA

Accession #:	05789	___	___
Sensor ID #:	026	099	120
Sensor Type:	RC-10	AVIRIS	AirMISR
Focal Length:	304.97 mm 12”	___	___
Film Type:	Aerochrome MS EK2448	___	___
Filtration:	2E	___	___
Spectral Band:	415-700 nm	___	___
f-Stop:	11	___	___
Shutter Speed:	1/250	___	___
# of Frames:	31	___	___
% Overlap:	60	___	___
Quality:	Excellent	___	___

Remarks:

CAMERA FLIGHT LINE DATA
FLIGHT NO. 03-6040 / 03-640

Accession # 05789

Sensor # 026

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	8012-8020	18:06:15	18:10:05	65000/19820	Minor-30% cirrus, frames 8012-8015
C - D	8021-8031	18:13:14	18:17:39	65000/19820	Minor-30% cirrus, frames 8028-8031; frames 8021-8023 oblique
E - F	8032-8042	18:21:30	18:25:55	65100/19850	Minor-20% cirrus, frames 8036-8042; frames 8032-8033 oblique

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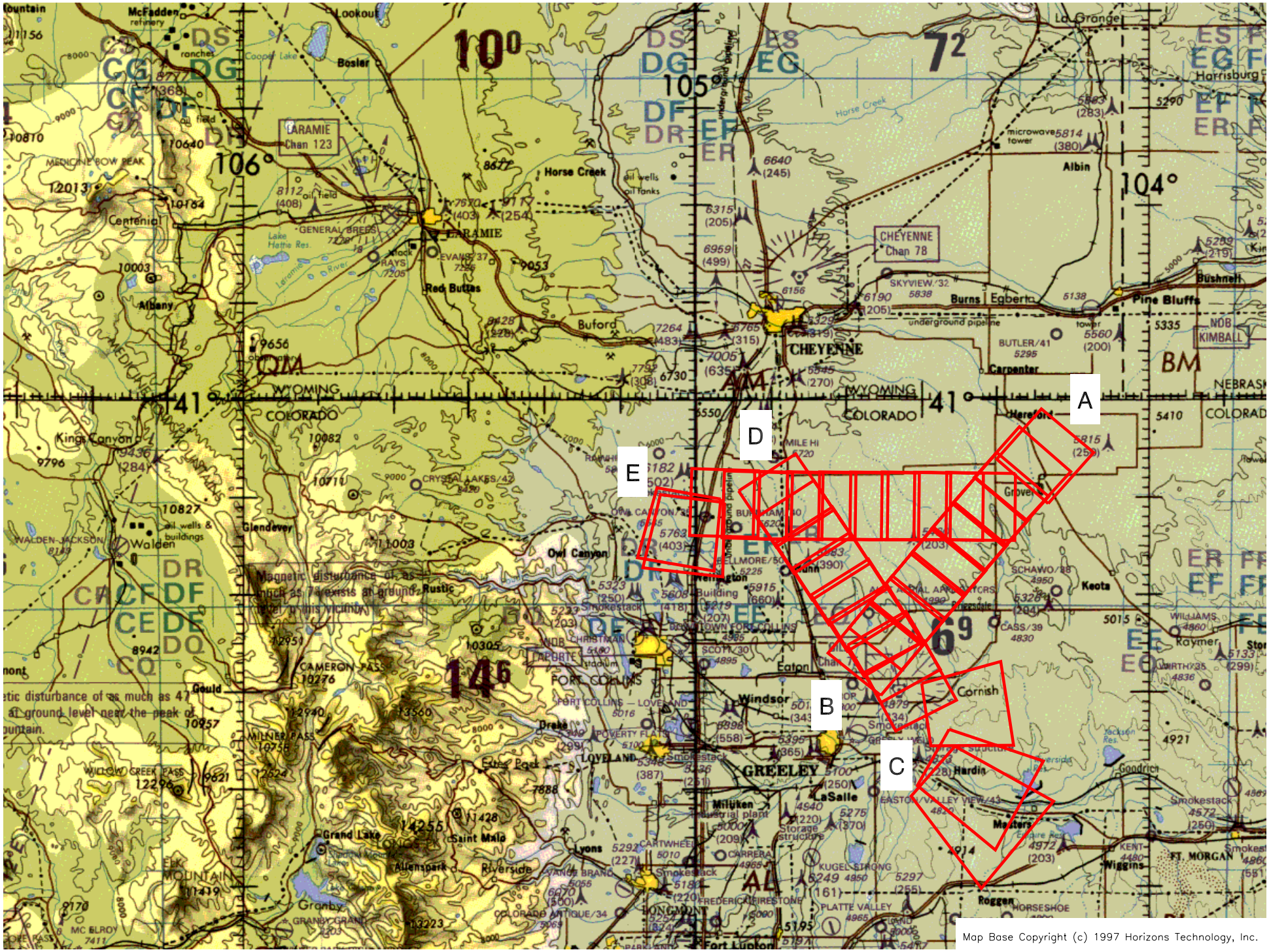

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