FLIGHT SUMMARY REPORT

Flight Number: 03-635/6035

Calendar/Julian Date: 19 August 2003 (231)

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

Area(s) Covered: Morgan Monroe State Forest, Indiana

Investigator(s): Rahman, Rutgers University **Aircraft Number:** 806

SENSOR DATA

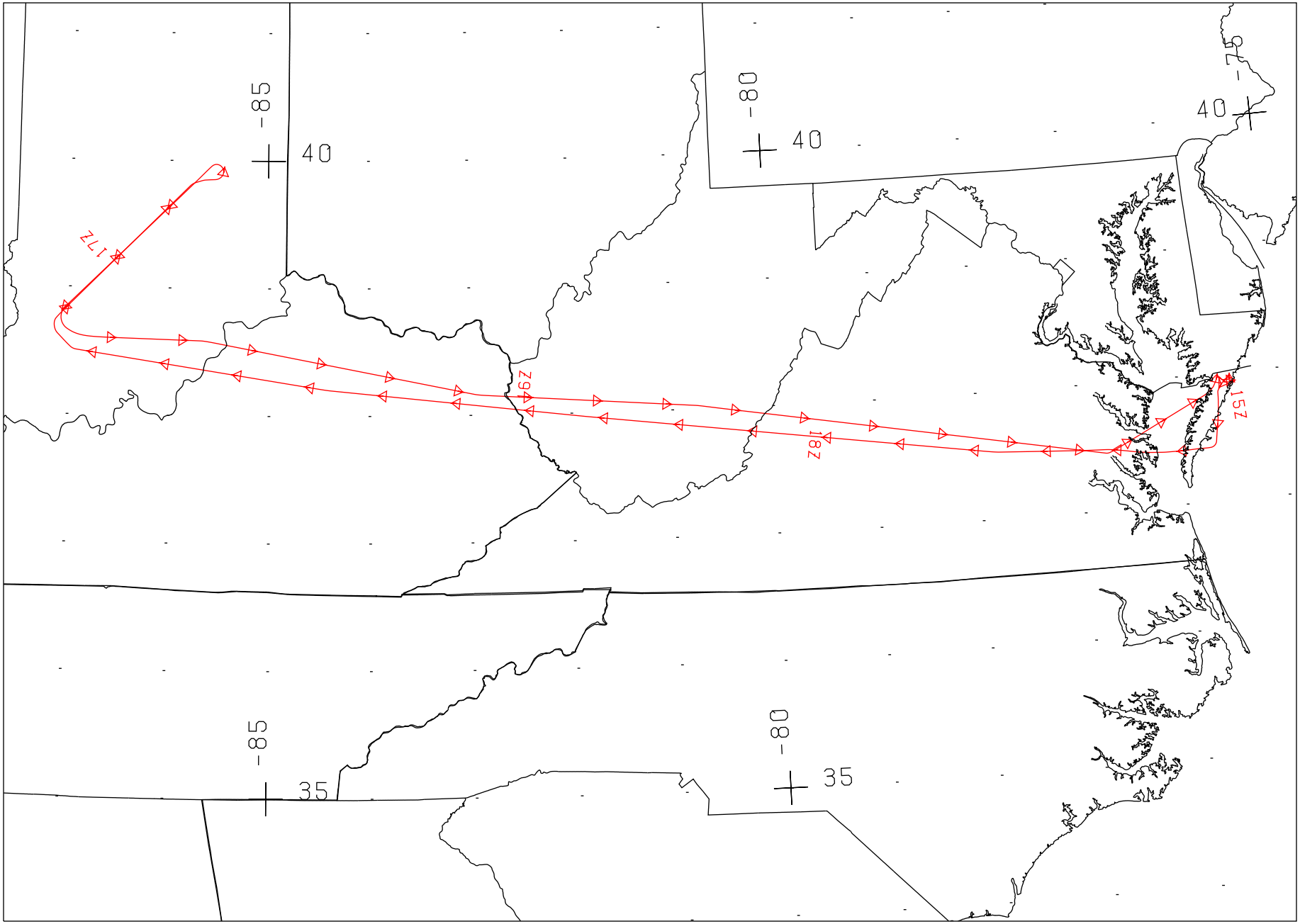
Accession #:	05784	___	___
Sensor ID #:	026	099	120
Sensor Type:	RC-10	AVIRIS	AirMISR
Focal Length:	304.97 mm 12”	___	___
Film Type:	Aerochrome MS EK 2448	___	___
Filtration:	2E	___	___
Spectral Band:	415-700 nm	___	___
f-Stop:	11	___	___
Shutter Speed:	1/250	___	___
# of Frames:	27	___	___
% Overlap:	60	___	___
Quality:	Excellent	___	___
Remarks:	Add 10 seconds for correct UTC		

CAMERA FLIGHT LINE DATA
FLIGHT NO. 03-6035 / 03-635

Accession # 05784

Sensor # 026

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	7670-7681	16:38:29	16:43:45	65100/19850	Minor-30% cumulus, frames 7672-7681
B - A	7682-7696	16:55:32	17:01:51	65400/19940	Minor-20% cumulus, frames 7682-7691



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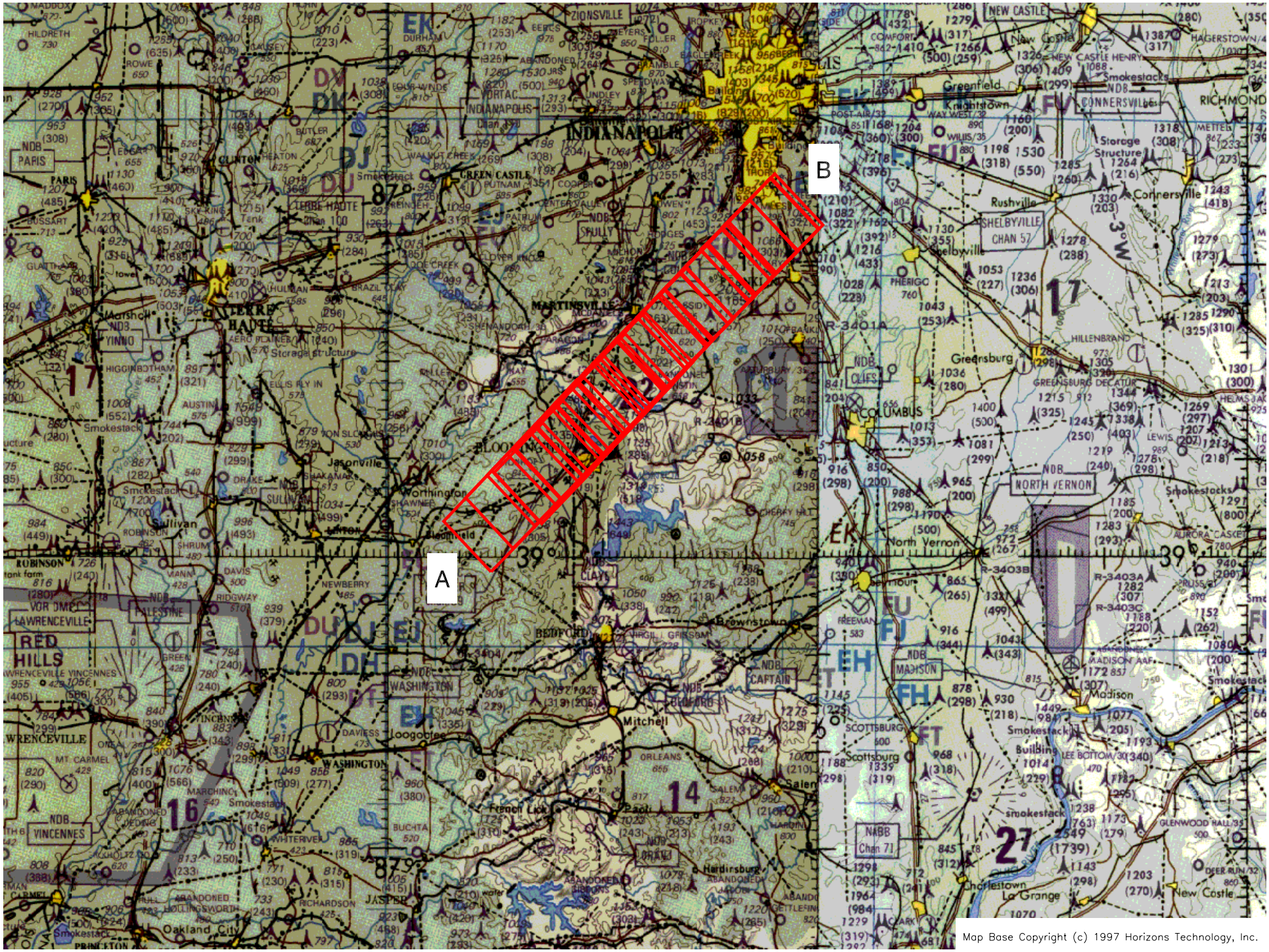

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