FLIGHT SUMMARY REPORT

Flight Number: 00-132

Calendar/Julian Date: 10 July 2000 • 192

Sensor Package: Wild Heerbrugg RC-10
Airborne Visible Infrared Imaging Spectrometer (AVIRIS)

Area(s) Covered: Manitoba, Canada

Investigator(s): Cohen, USDA Forest Service **Aircraft #:** 806

SENSOR DATA

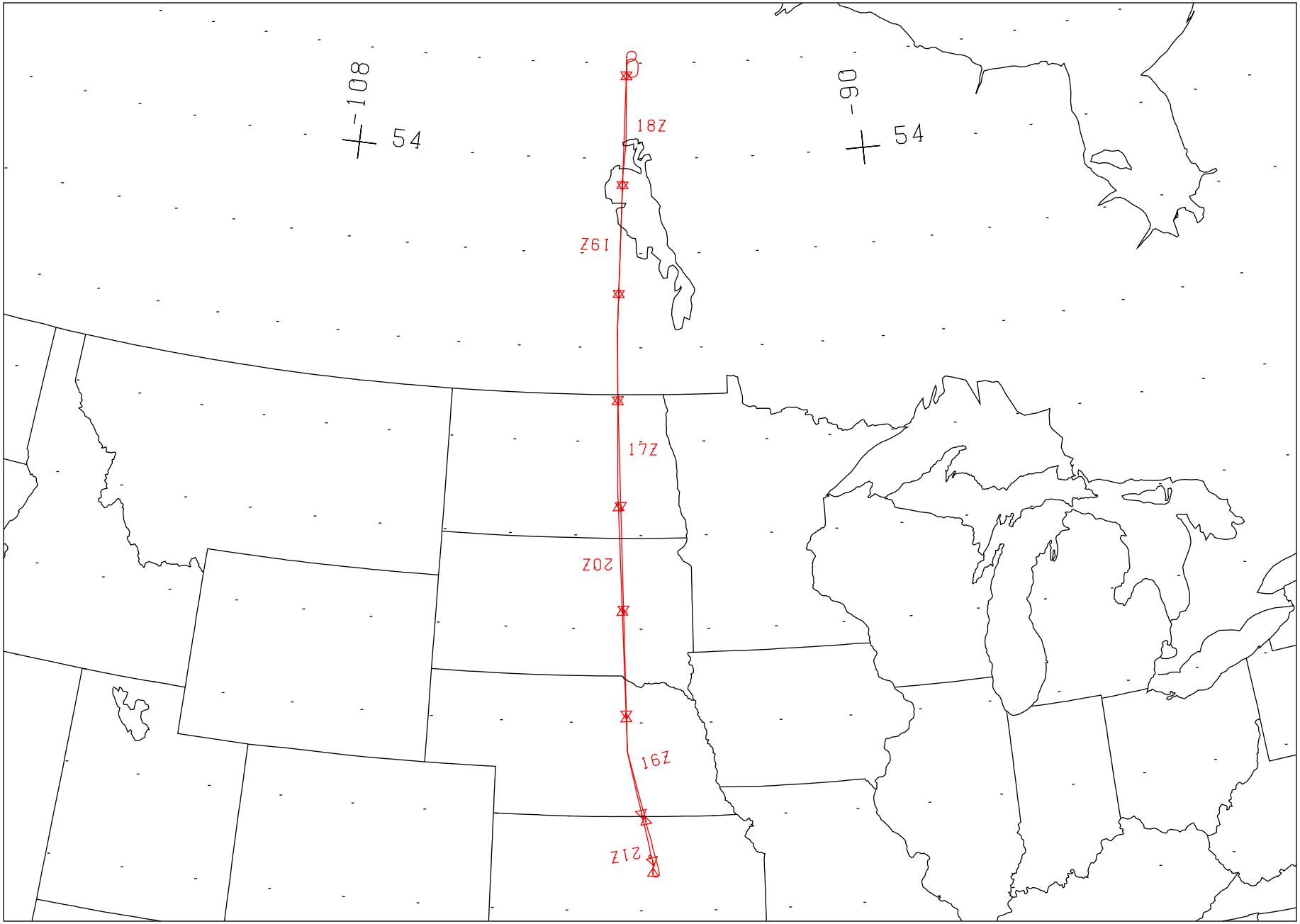
Accession #:	05521	-----
Sensor ID #:	076	099
Sensor Type:	RC-10	AVIRIS
Focal Length:	12” 304.89 mm	-----
Film Type:	Aerochrome IR SO-134	-----
Filtration:	Wratten 12	-----
Spectral Band:	510-900nm	-----
f Stop:	11	-----
Shutter Speed:	1/275	-----
# of Frames:	15	-----
% Overlap:	60	-----
Quality:	Good	
Remarks:	Subtract 1 second for correct UTC	

CAMERA FLIGHT LINE DATA
FLIGHT NO. 00-132

Accession # 05521

Sensor # 076

Check Points	Frame Numbers	Time (UTC-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	1517-1521	18:09:43	18:11:35	65800/20060	10-50% cumulus
B - A	1522-1526	18:18:19	18:19:47	65200/19880	50% cumulus
B - A	1527-1531	18:27:32	18:29:01	65300/19910	40-50% cumulus; frames 1527-1528 oblique



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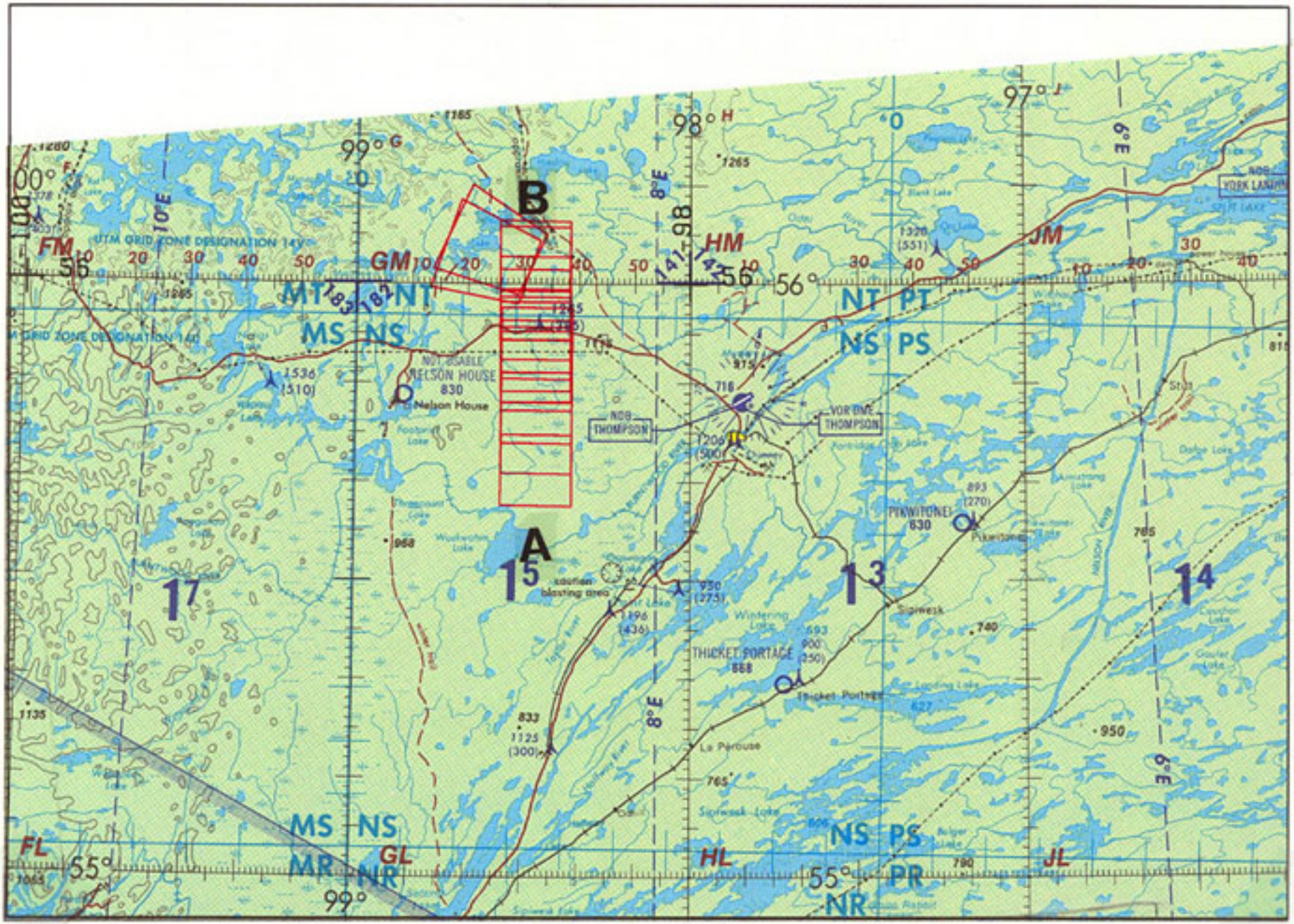

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