

FLIGHT SUMMARY REPORT

Flight Number: 00-051
Calendar/Julian Date: 21 January 2000 • 021
Sensor Package: Dual Wild-Heerbrugg RC-10
Large Area Collectors (LACs)
Area(s) Covered: Yukon Canada

Investigator(s): Zolensky, NASA-JSC

Aircraft #: 806

SENSOR DATA

Accession #:	05434	05435	----
Sensor ID #:	034	076	100
Sensor Type:	RC-10	RC-10	LACs
Focal Length:	12" 304.66 mm	12" 304.89 mm	----
Film Type:	Panatomic X Aerographic II, EK2412	Panatomix X Aerographic II, EK2412	----
Filtration:	Wratten 12	Wratten 12	----
Spectral Band:	510-700 nm	510-700 nm	----
f Stop:	5.6	5.6	----
Shutter Speed:	1/150	1/100	----
# of Frames:	15	14	----
% Overlap:	60	60	----
Quality:	Good	Good	
Remarks:	Subtract 63 seconds for correct UTC	Subtract 35 seconds for correct UTC	

CAMERA FLIGHT LINE DATA
FLIGHT NO. 00-051

Accession # 05434

Sensor # 034

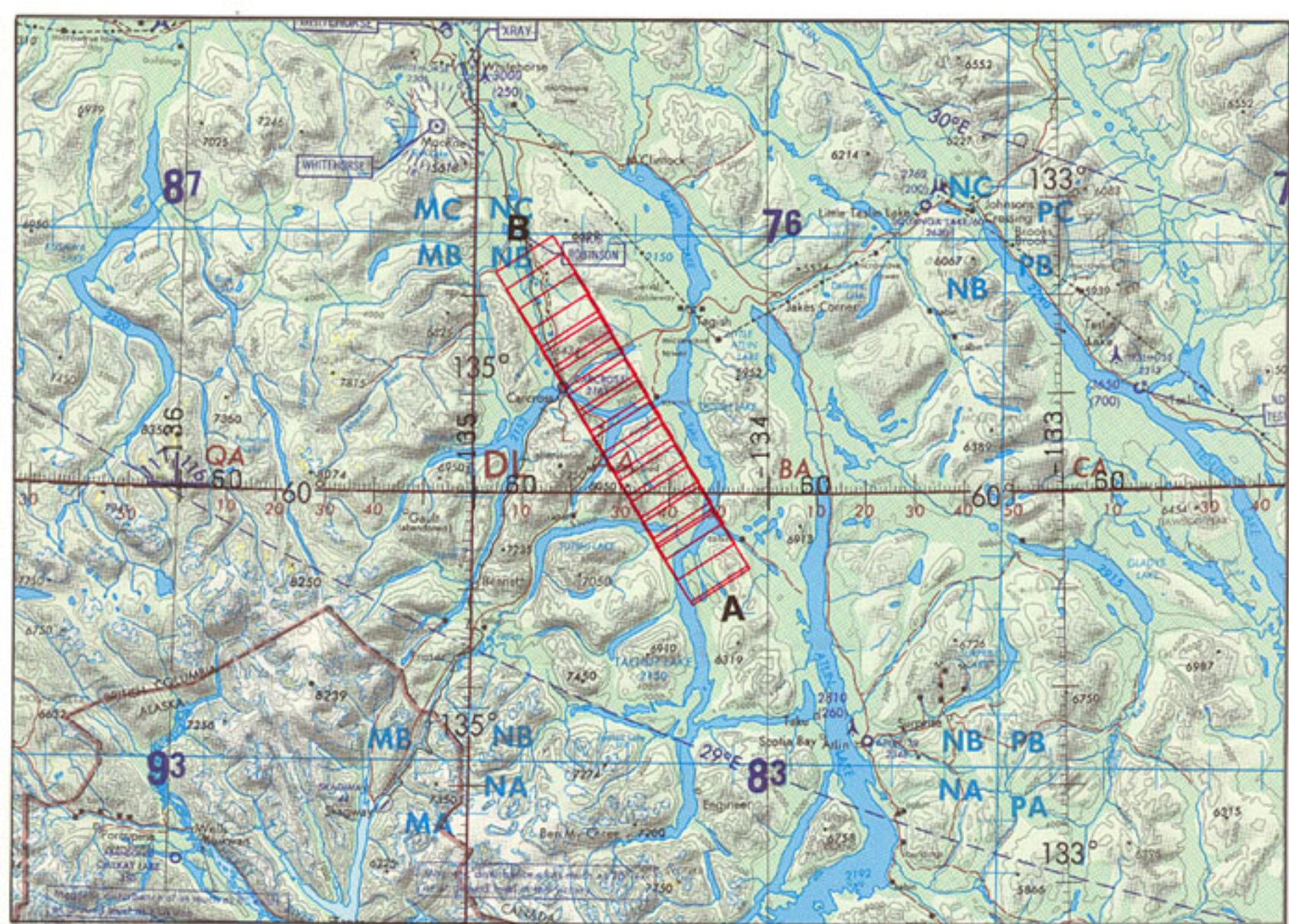
Check Points	Frame Numbers	Time (UTC-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	0678-0692	20:24:02	20:29:58	66700/20340	90-100% cumulus

CAMERA FLIGHT LINE DATA
FLIGHT NO. 00-051

Accession # 05435

Sensor # 076

Check Points	Frame Numbers	Time (UTC-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	4419-4432	20:23:38	20:29:42	66700/20340	90-100% cumulus



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A/C 806

DUAL RC-10

ONC D-12