FLIGHT SUMMARY REPORT

Flight Number:	02-645		
Calendar/Julian Date:	24 June 2002 • 205		
Sensor Package:	Wild-Heerbrugg RC-10 Airborne Visible/Infrared Imaging Spectrometer (AVIRIS)		
Area(s) Covered:	Aurora Peak, CA Mt. Hood National Forest, OR		
Investigator(s):	Crowley, USGS	**Aircraft #:**	806

SENSOR DATA

Accession #:	05697	------
Sensor ID #:	034	099
Sensor Type:	RC-10	AVIRIS
Focal Length:	12” 304.66 mm	------
Film Type:	Aerochrome IR SO-734	------
Filtration:	Wratten 12	------
Spectral Band:	510-900nm	------
f Stop:	11	------
Shutter Speed:	1/350	------
# of Frames:	9	------
% Overlap:	60%	------
Quality:	Excellent	------

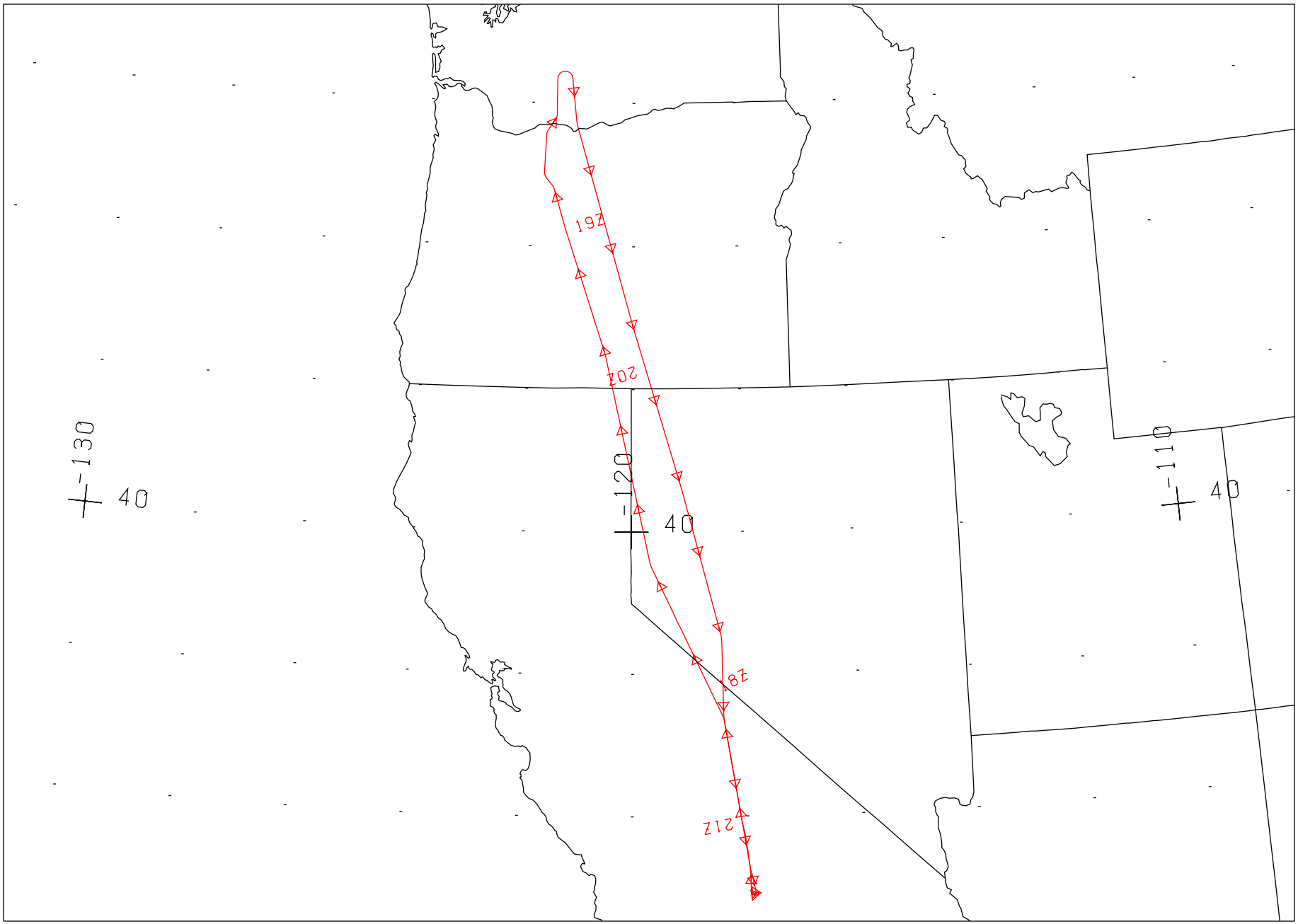
Remarks: Ran out of film

CAMERA FLIGHT LINE DATA
FLIGHT NO. 02-645

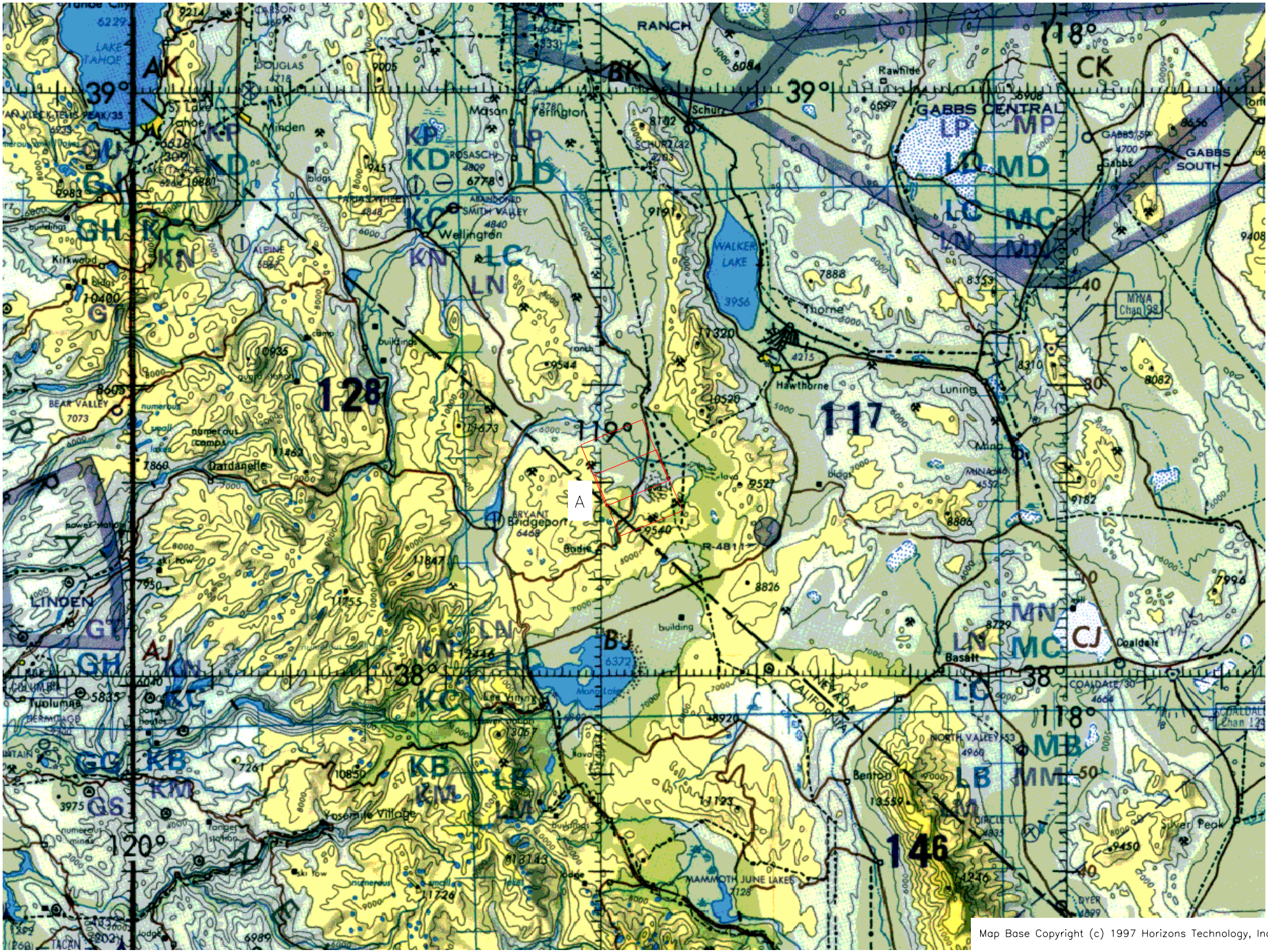
Accession # 05697

Sensor # 034

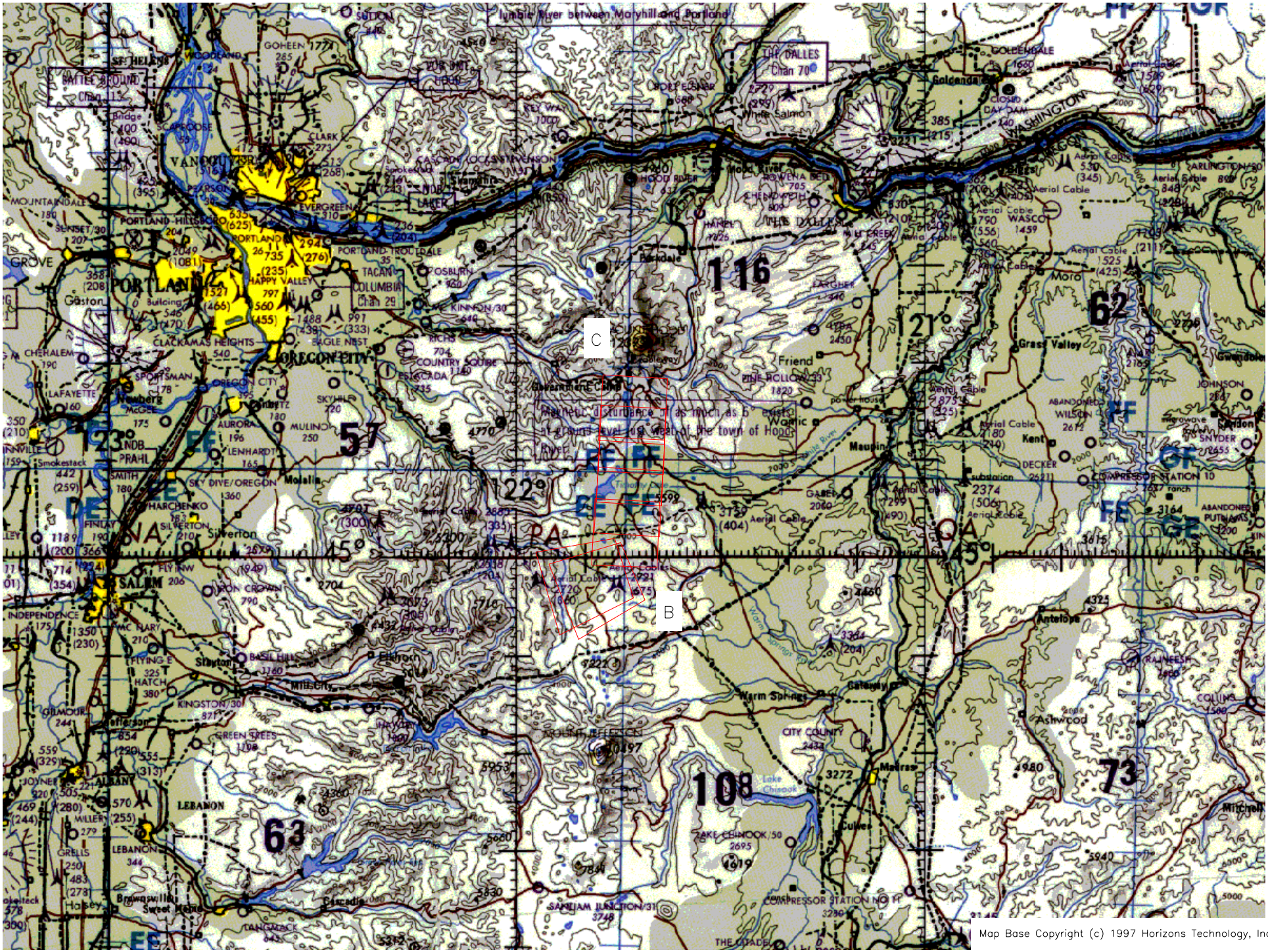
Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A	0570-0571	18:06:03	18:06:32	65300/19910	30-40% cumulus
B - C	0572-0578	19:08:03	19:10:31	65000/19820	10-20% cumulus; frames 0572-0573 oblique; frame 0578 double exposed



FLIGHT 02-645 24 JULY 2002 A/C 806 AVIRIS / RC-10



FLIGHT 02-645 24 JULY 2002 A/C 806 RC-10



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