FLIGHT SUMMARY REPORT

Flight Number: 04-930

Calendar/Julian Date: 7 May 2004 (128)

Sensor Package: Wild-Heerbrugg RC-10
Large Area Collectors (LACs)

Area(s) Covered: West Coast

Investigator(s): Zolensky, NASA-JSC **Aircraft Number:** 809

SENSOR DATA

Accession #:	05803	___
Sensor ID #:	076	100
Sensor Type:	RC-10	LAC
Focal Length:	304.89 mm 12”	___
Film Type:	Aerochrome IR SO-134	___
Filtration:	Wratten 12	___
Spectral Band:	510-900 nm	___
f-Stop:	11	___
Shutter Speed:	1/375	___
# of Frames:	58	___
% Overlap:	60	___
Quality:	Excellent	___

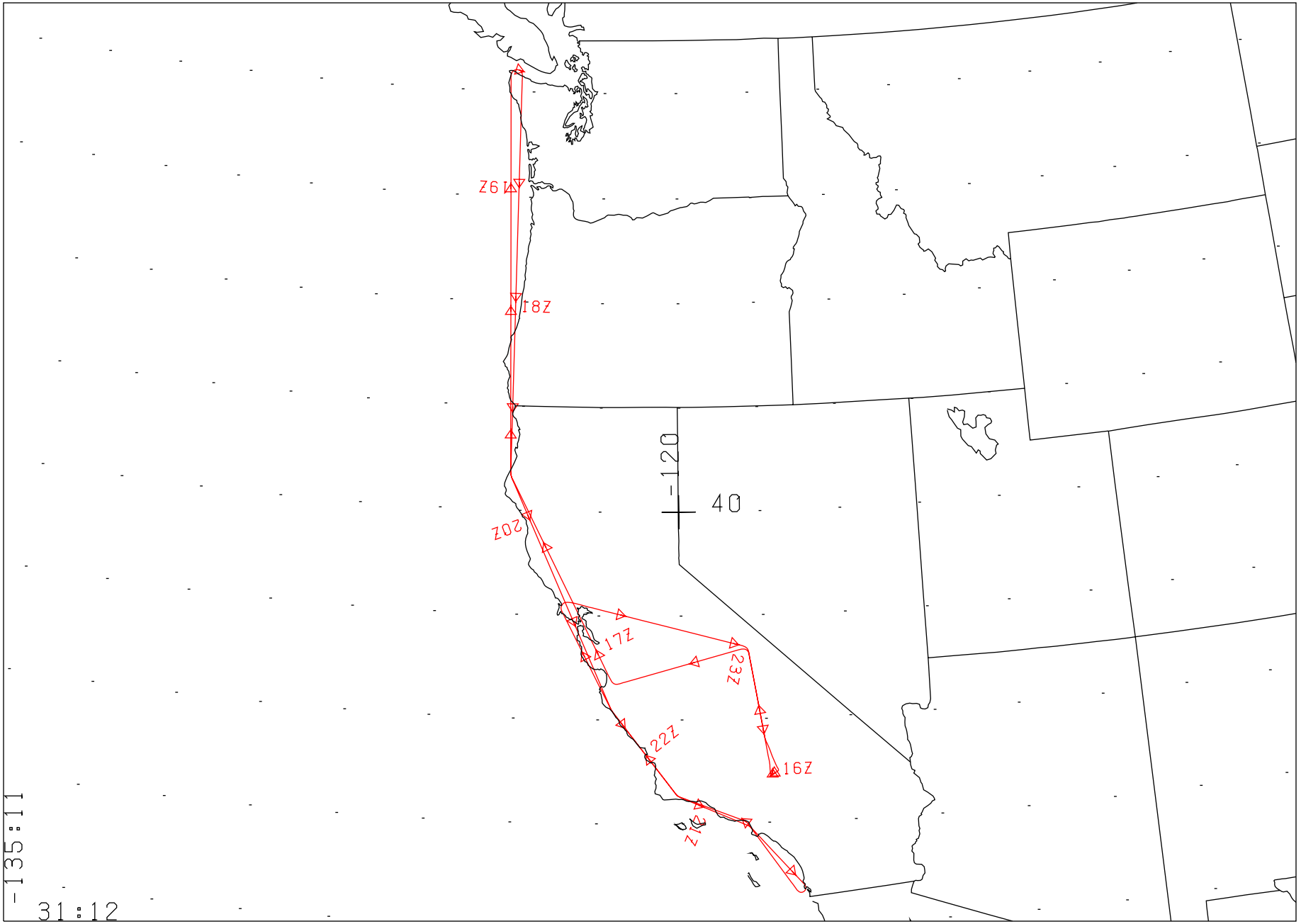
Remarks:

CAMERA FLIGHT LINE DATA
FLIGHT NO. 04-930

Accession # 05803

Sensor # 076

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	6587-6611	16:56:04	17:07:16	65400/19940	10-50% cumulus frames 5489-6611
C - D	6612-6614	18:43:07	18:44:02	65500/19970	100% cumulus
E - F	6615-6619	20:27:51	20:29:41	69800/21280	minor-10% cumulus frames 6615-6616
F- G	6620-6625	20:32:07	20:34:25	69900/21310	minor-10% cumulus frames 6622-6625
H - I	6626-6636	20:45:10	20:49:47	69600/21220	Clear
J - K	6637-6644	21:36:09	21:39:23	70000/21340	10-40% cumulus frames 6637-6639



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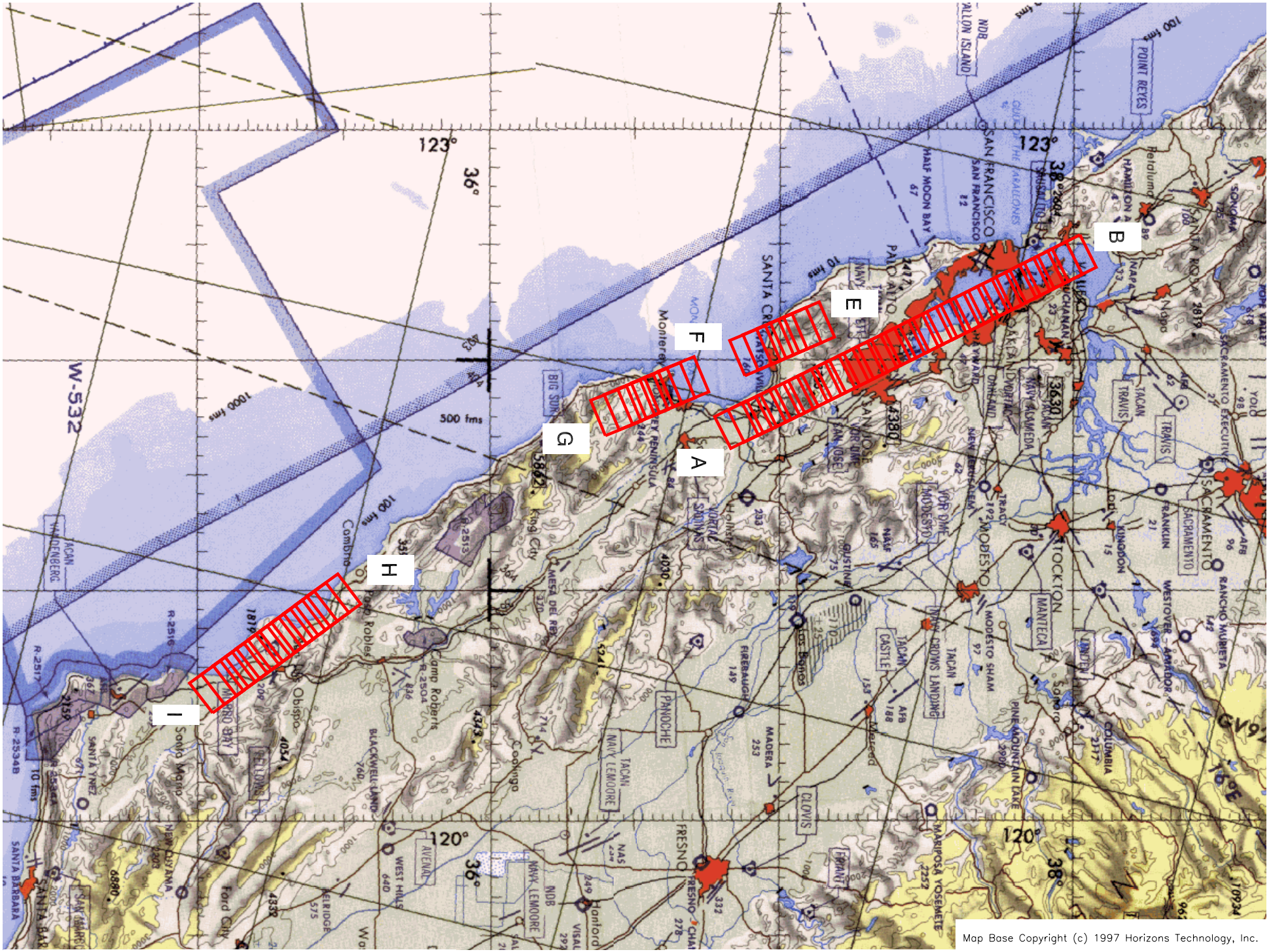
LAMBERT CONFORMAL PROJECTION: SP1 = 30.0 SP2 = 45.8 CM = -120.9 ROTATED BY 0.0

16:00:00 TO 23:45:00 UT SCALE 1:1.13E+07 TIME TICK EVERY 20.00 MINUTES



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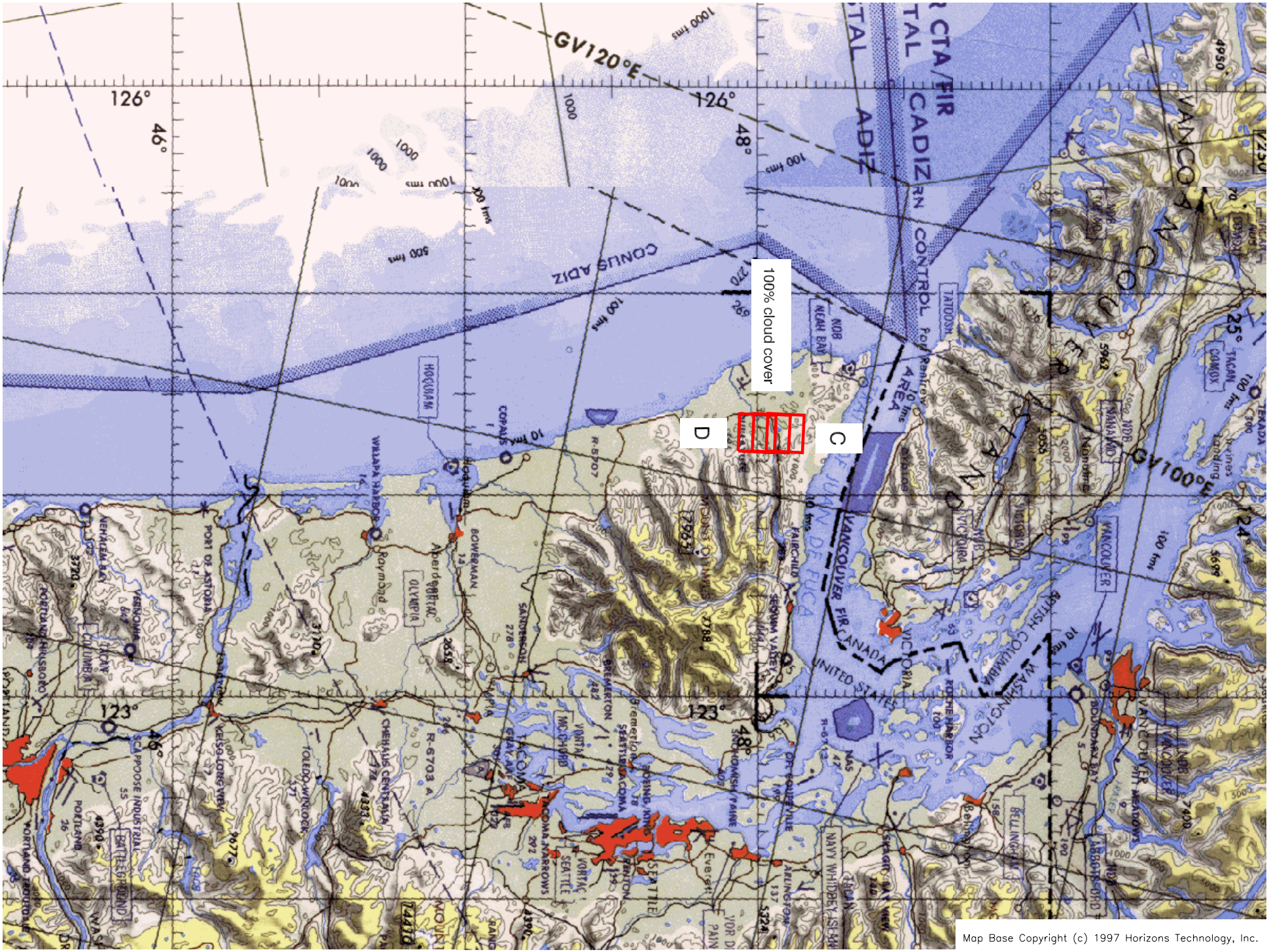

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