FLIGHT SUMMARY REPORT

Flight Number:	03-604/6004		
Calendar/Julian Date:	30 October 2002 (303)		
Sensor Package:	Dual Wild Heerbrugg RC-10		
Area(s) Covered:	Hetch Hetchy Reservoir, Fresno, CA		
Investigator(s):	Functional Check Flight	**Aircraft Number:**	806

SENSOR DATA

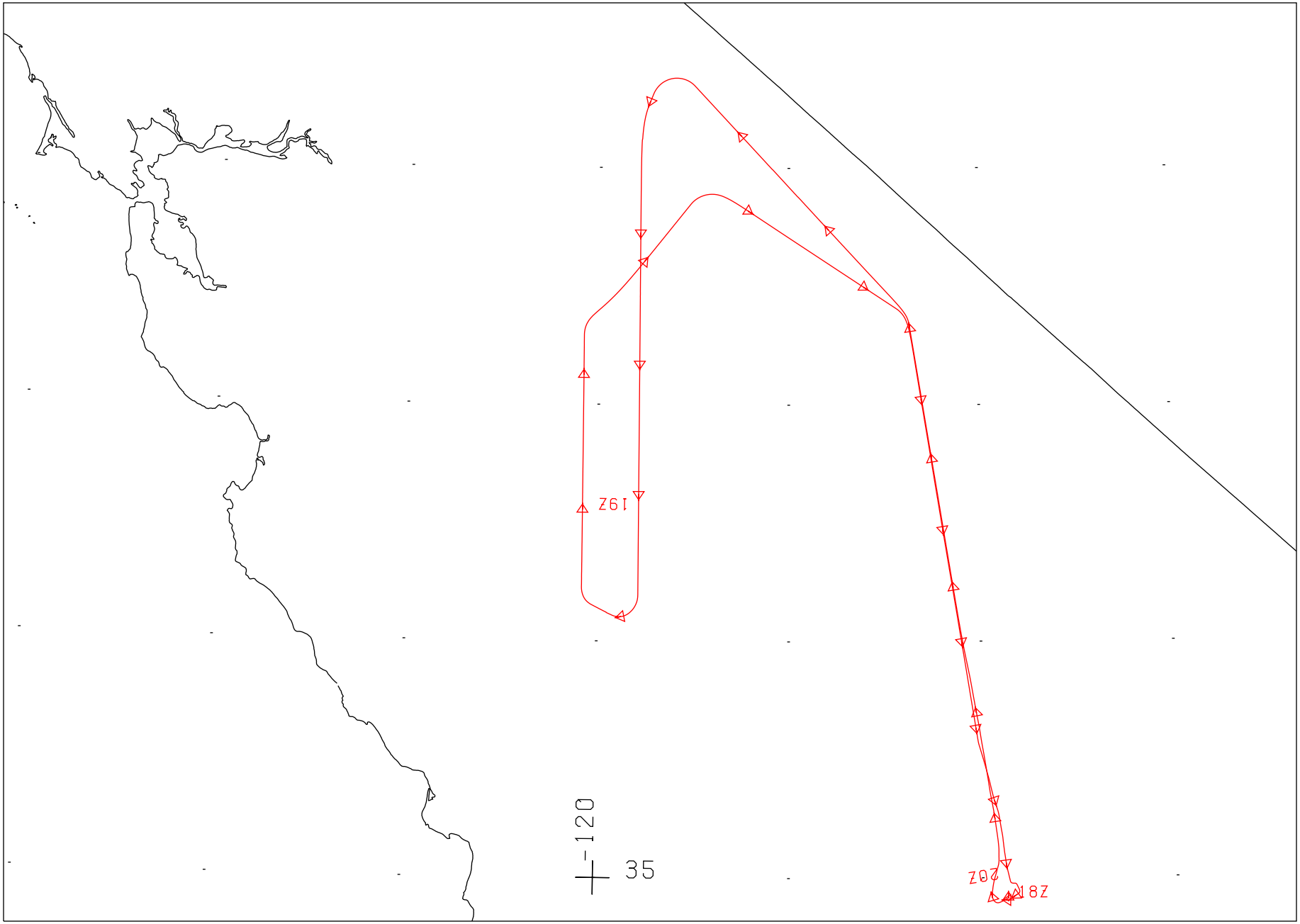
Accession #:	05712	05713
Sensor ID #:	026	076
Sensor Type:	RC-10	RC-10
Focal Length:	12” 304.97 mm	12” 304.89 mm
Film Type:	Aerochrome IR SO-734	Aerochrome MS EX-2448
Filtration:	Wratten 12	2E
Spectral Band:	510-900 nm	415-700 nm
f-Stop:	16	11
Shutter Speed:	1/350	1/350
# of Frames:	50	49
% Overlap:	60	60
Quality:	Poor	Excellent
Remarks:	Severely underexposed; no offset to UTC	Add 2 seconds for correct UTC

CAMERA FLIGHT LINE DATA
FLIGHT NO. 03-6004 / 03-604

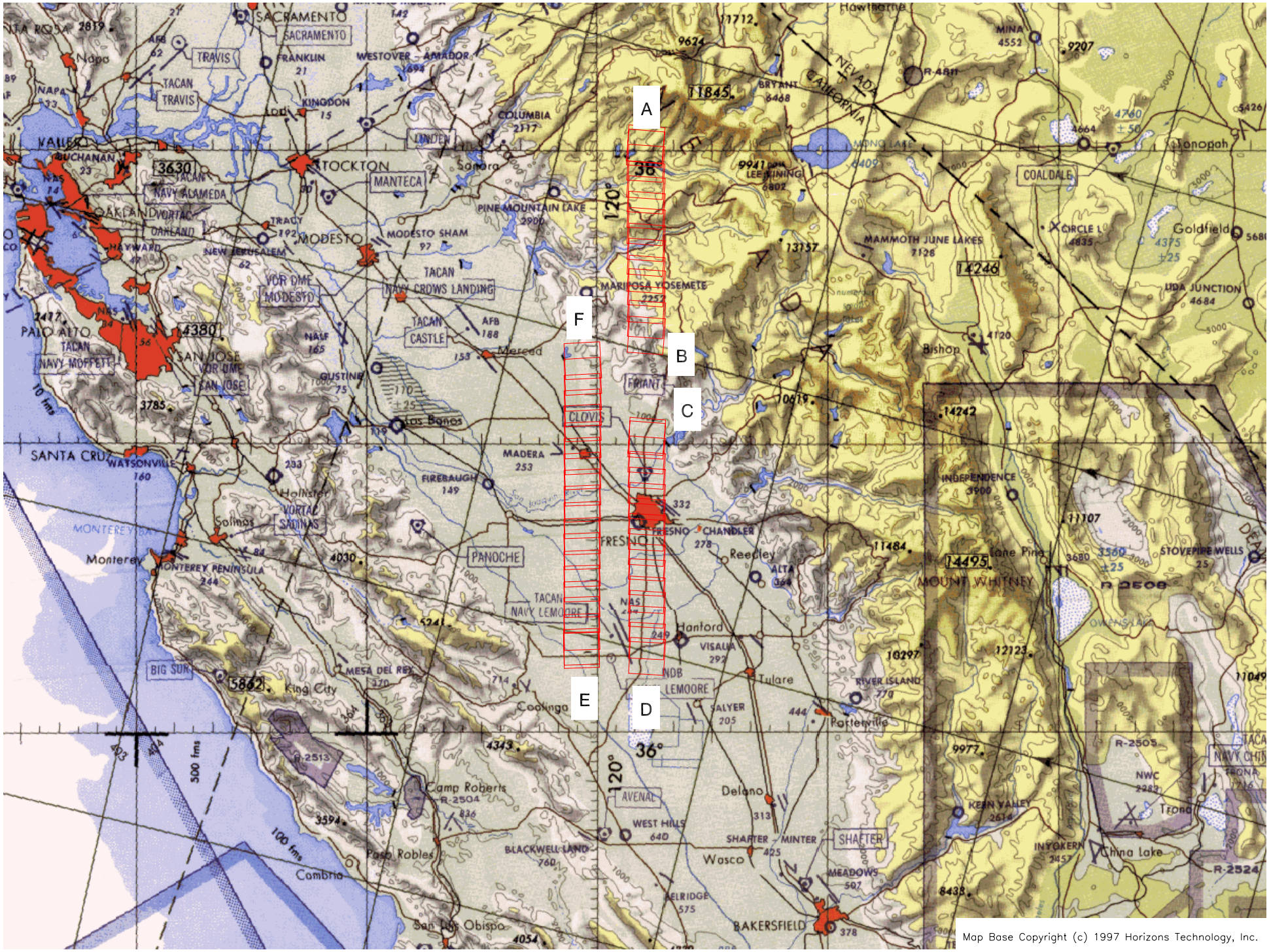
Accession # 05713

Sensor # 076

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	5938-5950	18:47:25	18:53:09	65300/19910	Smoke, frames 5940-5942
C - D	5951-5966	18:56:18	19:03:04	65100/19850	Haze throughout; 10-20% cirrus, frames 5959-5960; 10-40% cirrus, frames 5963-5966
E - F	5967-5986	19:07:20	19:16:00	65200/19880	Haze throughout; 10-40% cirrus, frames 5967-5973; 10-20% cirrus, frames 5984-5986



FLIGHT 03-6004 / 03-604 30 OCTOBER 2002 DUAL RC-10



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