

FLIGHT SUMMARY REPORT

Flight Number: 01-071
Calendar/Julian Date: 27 April 2001 • 117
Sensor Package: Wild-Heerbrugg RC-10
Hycon HR-732
Area(s) Covered: Bakersfield/Tehachapi/Antelope Valley, CA
Investigator(s): Pilot Proficiency **Aircraft #:** 809

SENSOR DATA

Accession #:	05603	05604
Sensor ID #:	076	019
Sensor Type:	RC-10	HR732
Focal Length:	12" 304.89 mm	24" 609 mm
Film Type:	Aerochrome IR SO-134	Aerochrome IR SO-134
Filtration:	Wratten 12	Wratten 12
Spectral Band:	510-900nm	510-900nm
f Stop:	16	16
Shutter Speed:	1/250	1/250
# of Frames:	16	35
% Overlap:	80	60
Quality:	Excellent	Fair
Remarks:	Subtract 9 seconds for correct UTC	

CAMERA FLIGHT LINE DATA
FLIGHT NO. 01-071

Accession # 05603

Sensor # 076

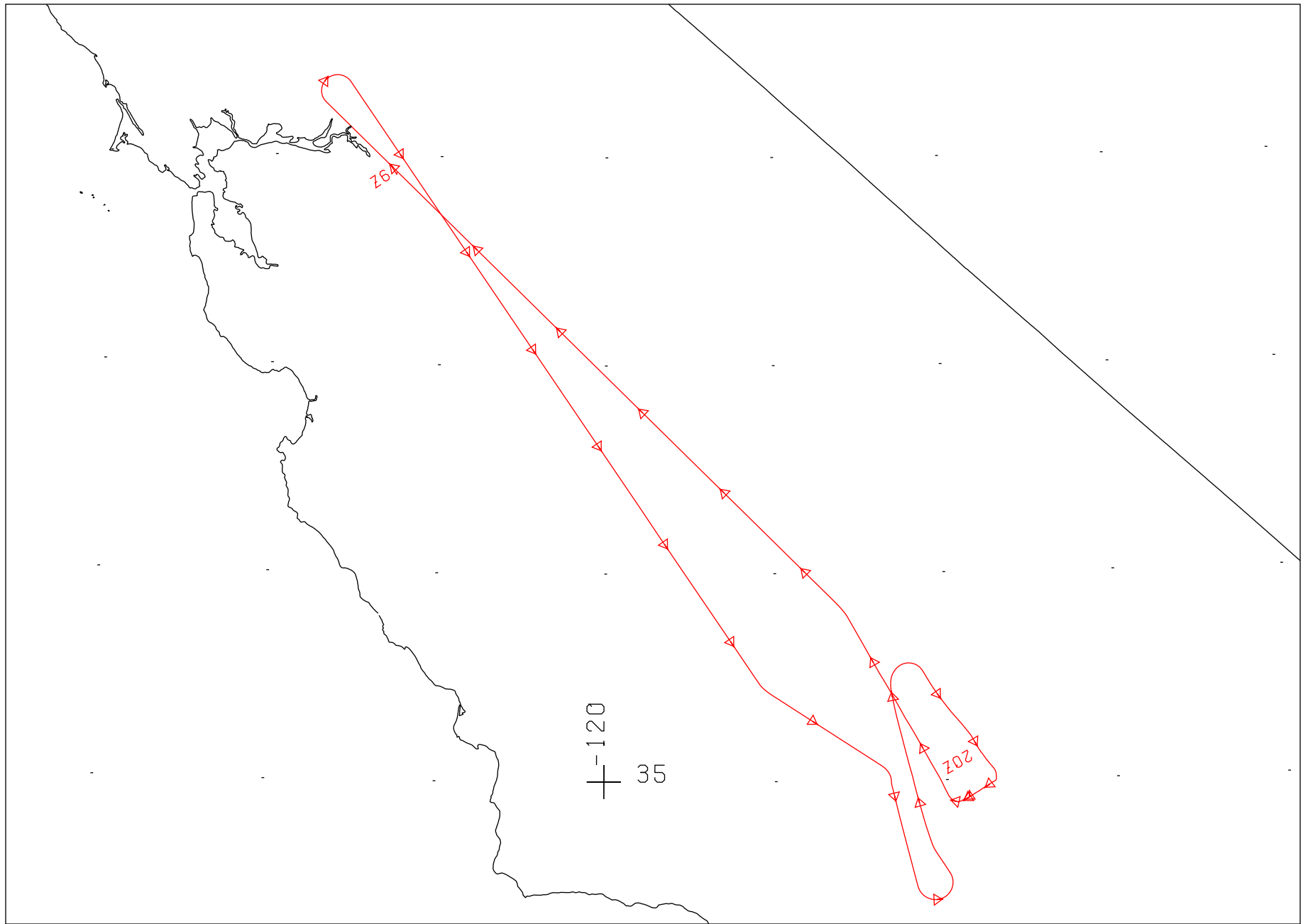
Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	2223-2238	19:28:08	19:32:25	66600/20300	Clear, severe static, frames 2223-2224

CAMERA FLIGHT LINE DATA
FLIGHT NO. 01-071

Accession # 05604

Sensor # 019

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	0001-0022	19:27:59	19:33:06	66600/20300	Clear
C - D	0023-0035	19:35:09	19:37:59	66200/20180	Clear
Data block unreadable, time derived from navigation data					



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A/C 809

RC-10 / HR732

