FLIGHT SUMMARY REPORT

Flight Number:	01-027		
Calendar/Julian Date:	17 January 2001 • 017		
Sensor Package:	Wild-Heerbrugg RC-10		
Area(s) Covered:	Central Valley, CA		
Investigator(s):	Functional Check Flight	**Aircraft #:**	809

SENSOR DATA

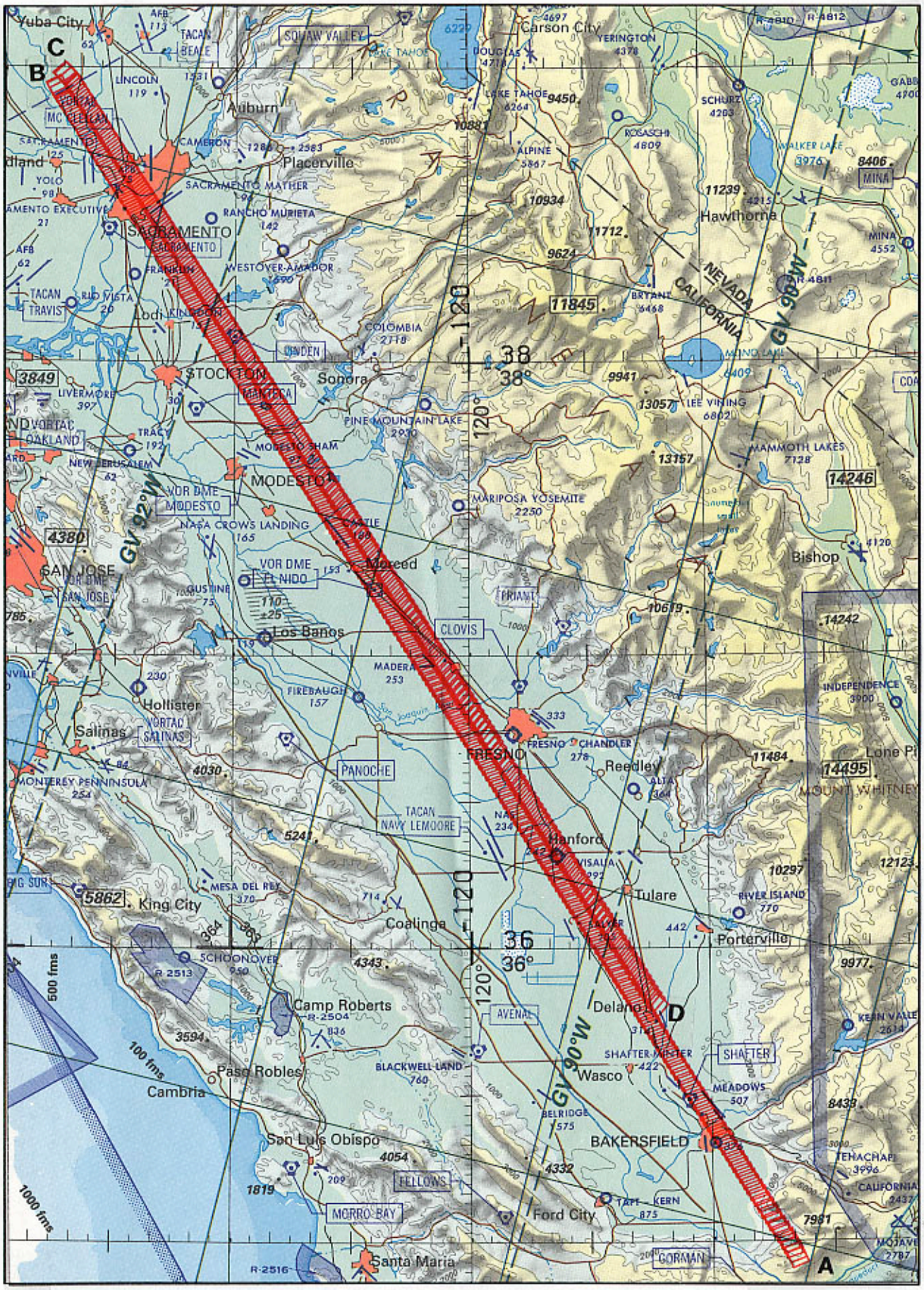
Accession #:	05568
Sensor ID #:	026
Sensor Type:	RC-10
Focal Length:	12" 304.97 mm
Film Type:	Panatomic X, Aerographic II EK2412
Filtration:	Wratten 12
Spectral Band:	510-700nm
f Stop:	5.6
Shutter Speed:	1/425
# of Frames:	380
% Overlap:	50
Quality:	Excellent
Remarks:	Subtract 2 seconds for correct UTC

CAMERA FLIGHT LINE DATA
FLIGHT NO. 01-027

Accession # 05568

Sensor # 026

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	5007-5216	19:14:04	20:24:42	30000/9150	10% cumulus, frames 5016-5017, 5034-5041, 5048-5049, 5051-5052 and 5214-5216
C - D	5217-5386	20:28:40	21:24:52	29700/9060	10% cumulus, frames 5306-5310; 10-20% cumulus frames 5365-5386



FLIGHT 01-027 17 JANUARY 2001 A/C 809 RC-10 JNC 43