FLIGHT SUMMARY REPORT

Flight Number: 03-908/9008

Calendar/Julian Date: 31 October 2002 • 304

Sensor Package: Wild-Heerbrugg RC-10
NPOESS Atmospheric Sounding Testbed Interferometer (NAST-I)
Video Imaging System (VIS)
Mini Video Imaging System (MVIS)

Area(s) Covered: California City/Isabella Lake, CA

Investigator(s): Functional Check Flight **Aircraft #:** 809

SENSOR DATA

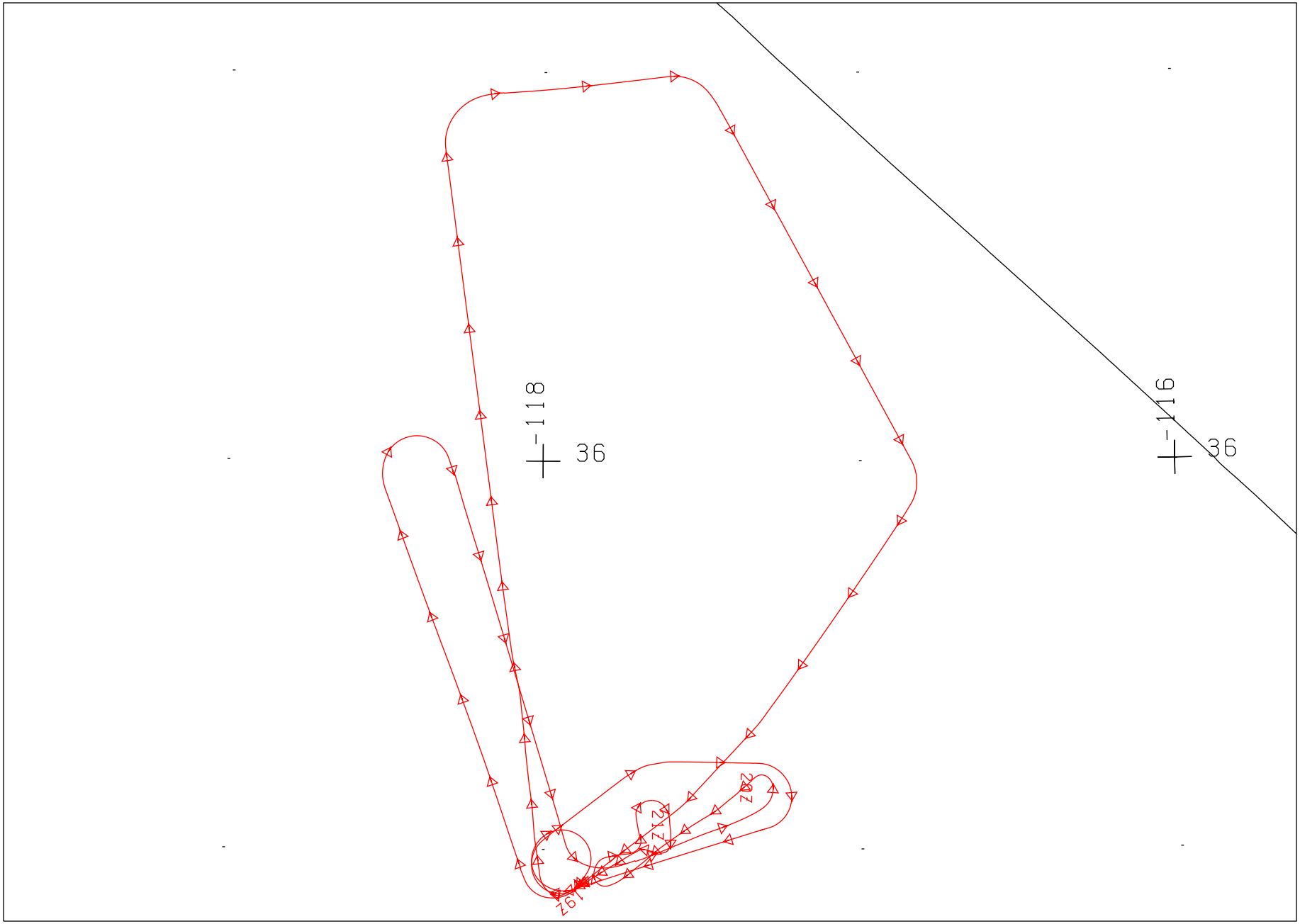
Accession #:	05714	___	___	___
Sensor ID #:	076	122	118	136
Sensor Type:	RC-10	NAST-I	VIS	MVIS
Focal Length:	304.97 mm 12”	___	___	___
Film Type:	Panatomic X Aerographic II, 2412	___	___	___
Filtration:	Wratten 12	___	___	___
Spectral Band:	510-900 nm	___	___	___
f-Stop:	8	___	___	___
Shutter Speed:	1/350	___	___	___
# of Frames:	23	___	___	___
% Overlap:	60	___	___	___
Quality:	Good	___	___	___
Remarks:	Subtract 12 seconds for correct UTC			

CAMERA FLIGHT LINE DATA
FLIGHT NO. 03-9008 / 03-908

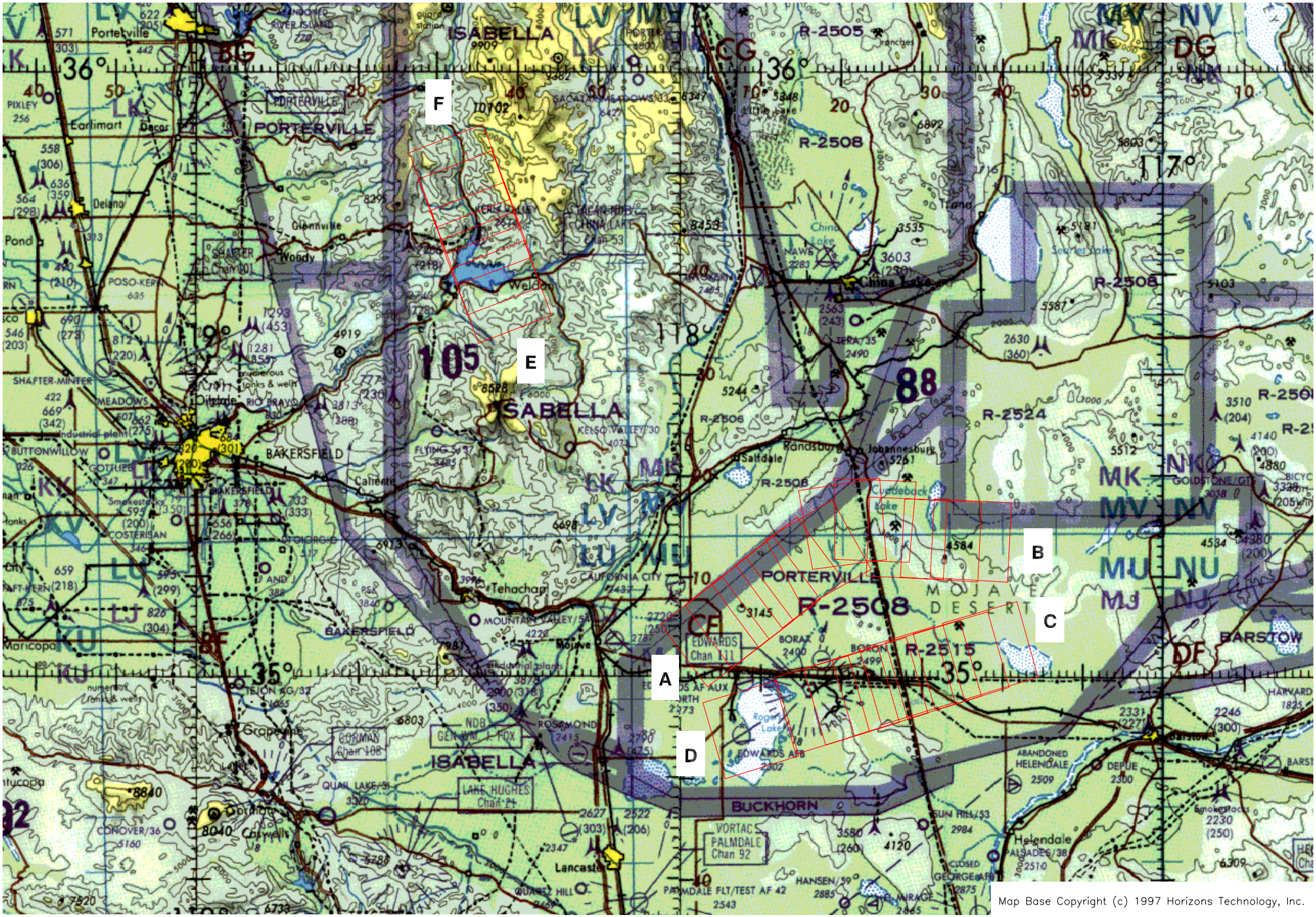
Accession # 05714

Sensor # 026

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	3148-3157	19:55:58	20:00:03	70300/21430	Minor-30% cirrus
C - D	3158-3165	20:03:11	20:07:07	70600/21520	30-50% cirrus
E - F	3166-3170	20:19:54	20:21:43	71000/21650	Clear



FLIGHT 03-9008 / 03-908 31 OCTOBER 2002 NAST-I / MVIS / VIS / RC-10



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