FLIGHT SUMMARY REPORT

Flight Number: 05-901

Calendar/Julian Date: 12 October 2004 (286)

Sensor Package: MODIS Airborne Simulator (MAS)
Cirrus Digital Camera System (DCS)
Video Imaging System (VIS)

Area(s) Covered: Central California / Monterey Bay

Investigator(s): Ryan (MBARI) **Aircraft Number:** 809

SENSOR DATA

Accession #:	___	05829	___
Sensor ID #:	108	148	118
Sensor Type:	MAS	DCS	VIS
Focal Length:	___	50mm	___
Film Type:	___	___	___
Filtration:	___	Wratten2E +IR	___
Spectral Band:	___	420-680nm	___
f-Stop:	___	8	___
Shutter Speed:	___	1/500	___
# of Frames:	___	21	___
% Overlap:	___	60%	___
Quality:	___	Excellent	___

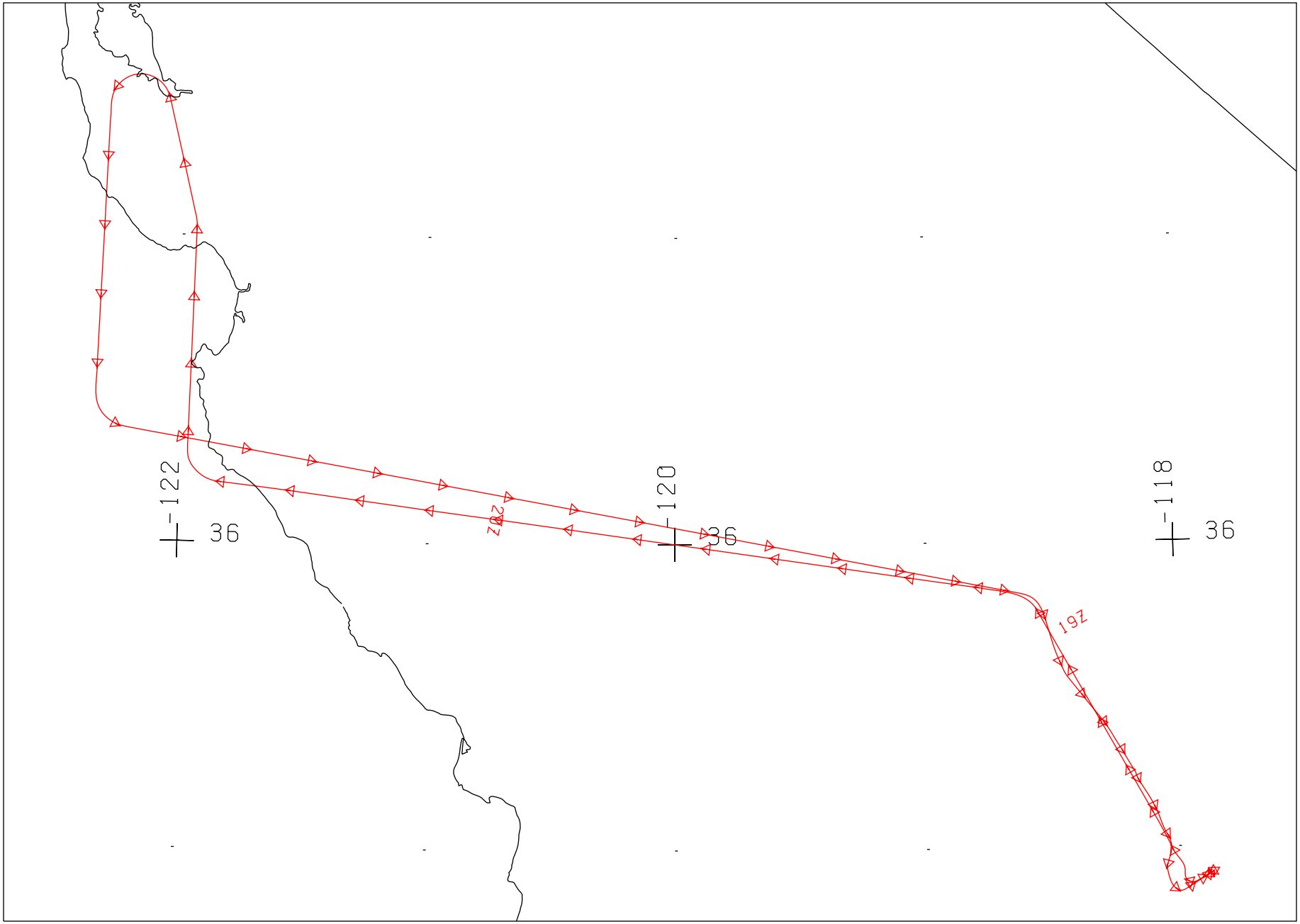
Remarks:

CAMERA FLIGHT LINE DATA
FLIGHT NO. 05-901

Accession # 05829

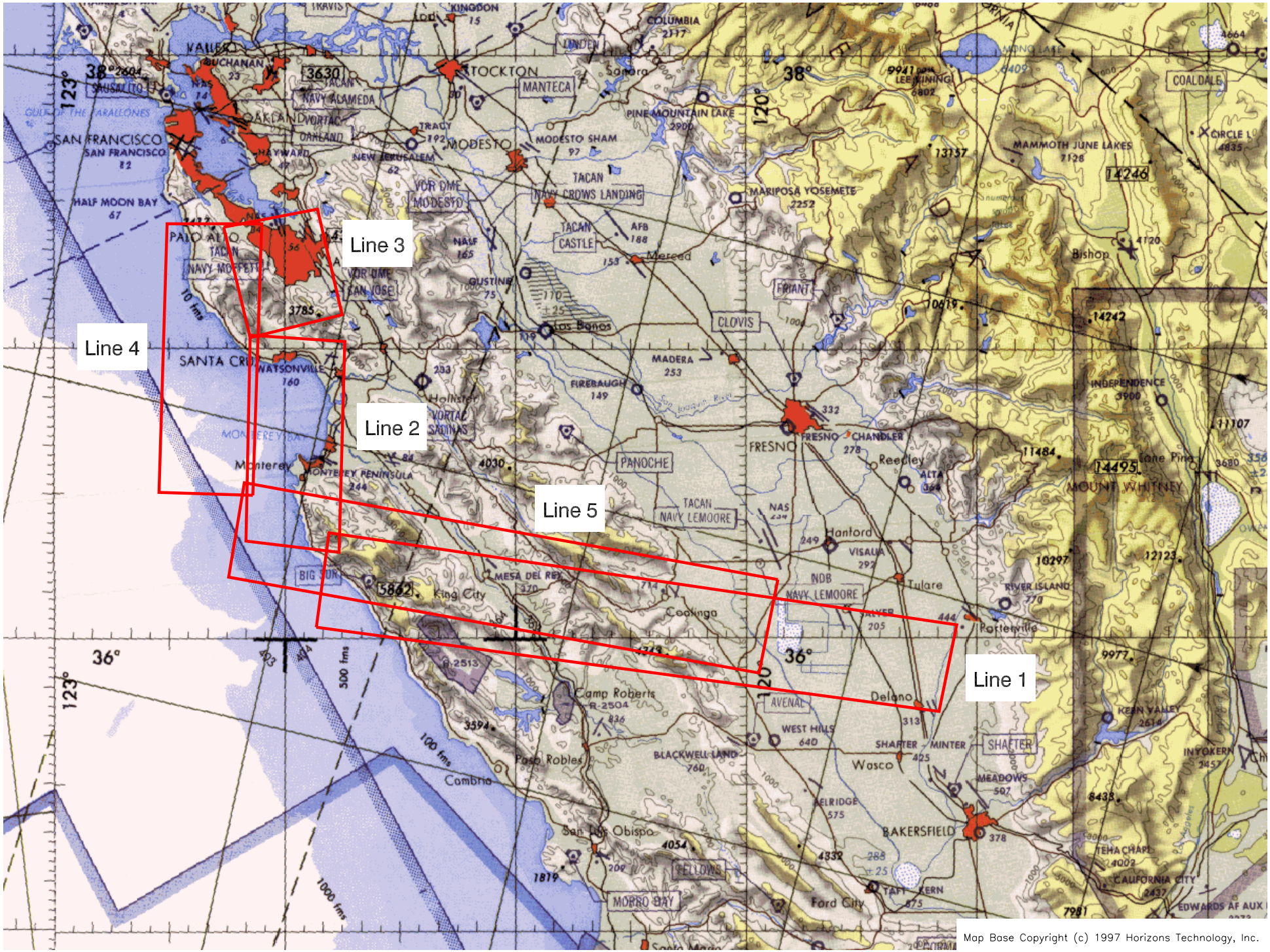
Sensor # 148

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, GPS feet/meters	Flight Direction / Heading
		START	END		
A - B	1480-1488	19:28:44	19:32:44	65200/19880	5° ; north
C - D	1489-1500	19:41:44	19:47:14	65000/19820	182° ; south



FLIGHT 05-901 12 OCTOBER 2004 A/C 809 MAS / DCS / VIS

Flight 05-901 12 October 2004 A/C 809 DCS



Flight 05-901 12 October 2004 A/C 809 MAS-50