FLIGHT SUMMARY REPORT

Flight Number: 06-611

Calendar/Julian Date: 19-20 July 2006 (200-201)

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

Area(s) Covered: Monterey Bay

Investigator(s): Ryan (MBRI) **Aircraft:** ER-2 #806

SENSOR DATA

Accession #:	05836	___
Sensor ID #:	160	108
Sensor Type:	DCS	MAS-50
Focal Length:	50mm	___
Film Type:	___	___
Filtration:	BW420 +IR	___
Spectral Band:	420-700nm	___
f-Stop:	8	___
Shutter Speed:	1/500	___
# of Frames:	123	___
% Overlap:	60%	___
Quality:	Excellent	

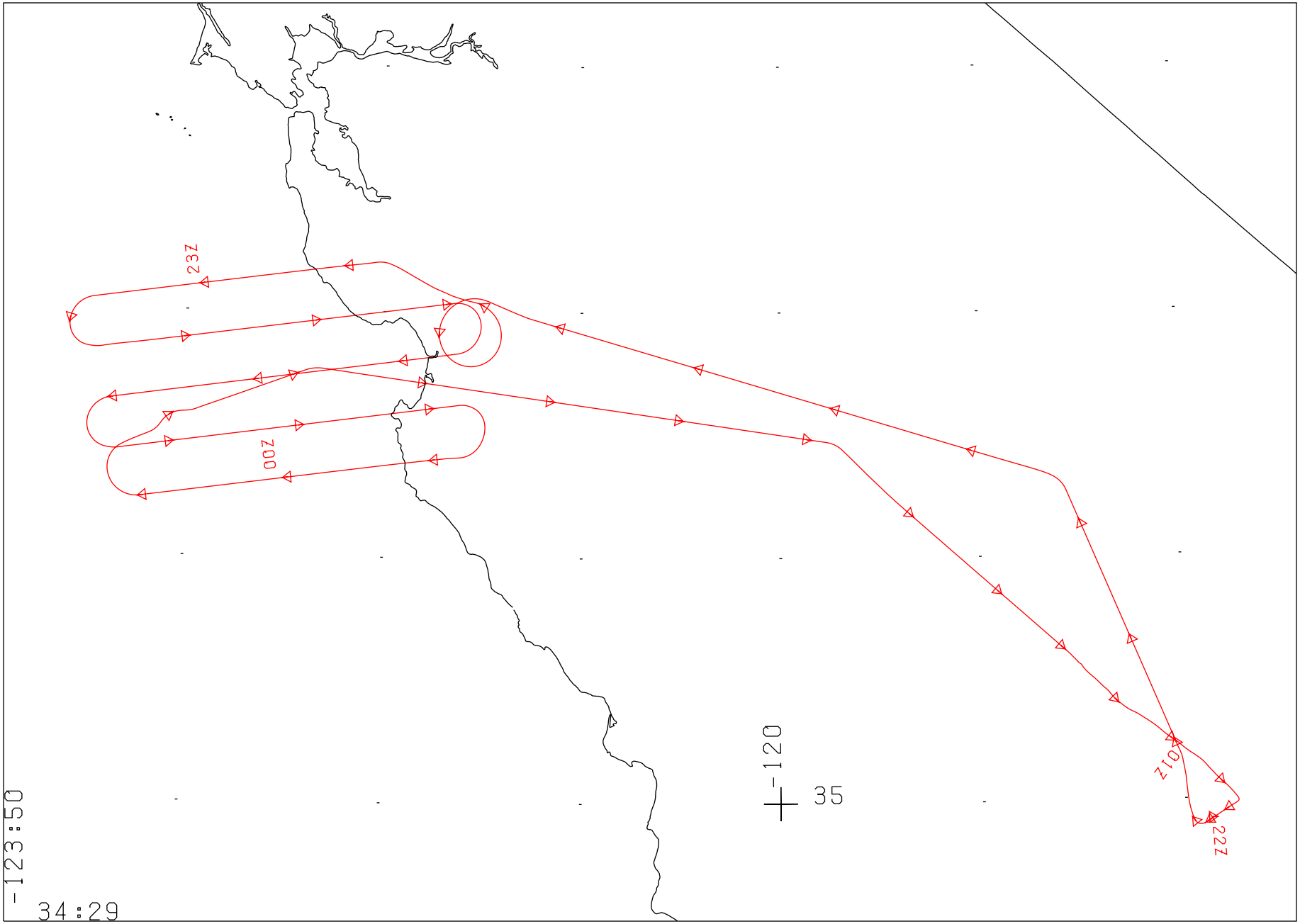
Remarks:

CAMERA FLIGHT LINE DATA
FLIGHT NO. 06-611

Accession # 05836

Sensor # 160

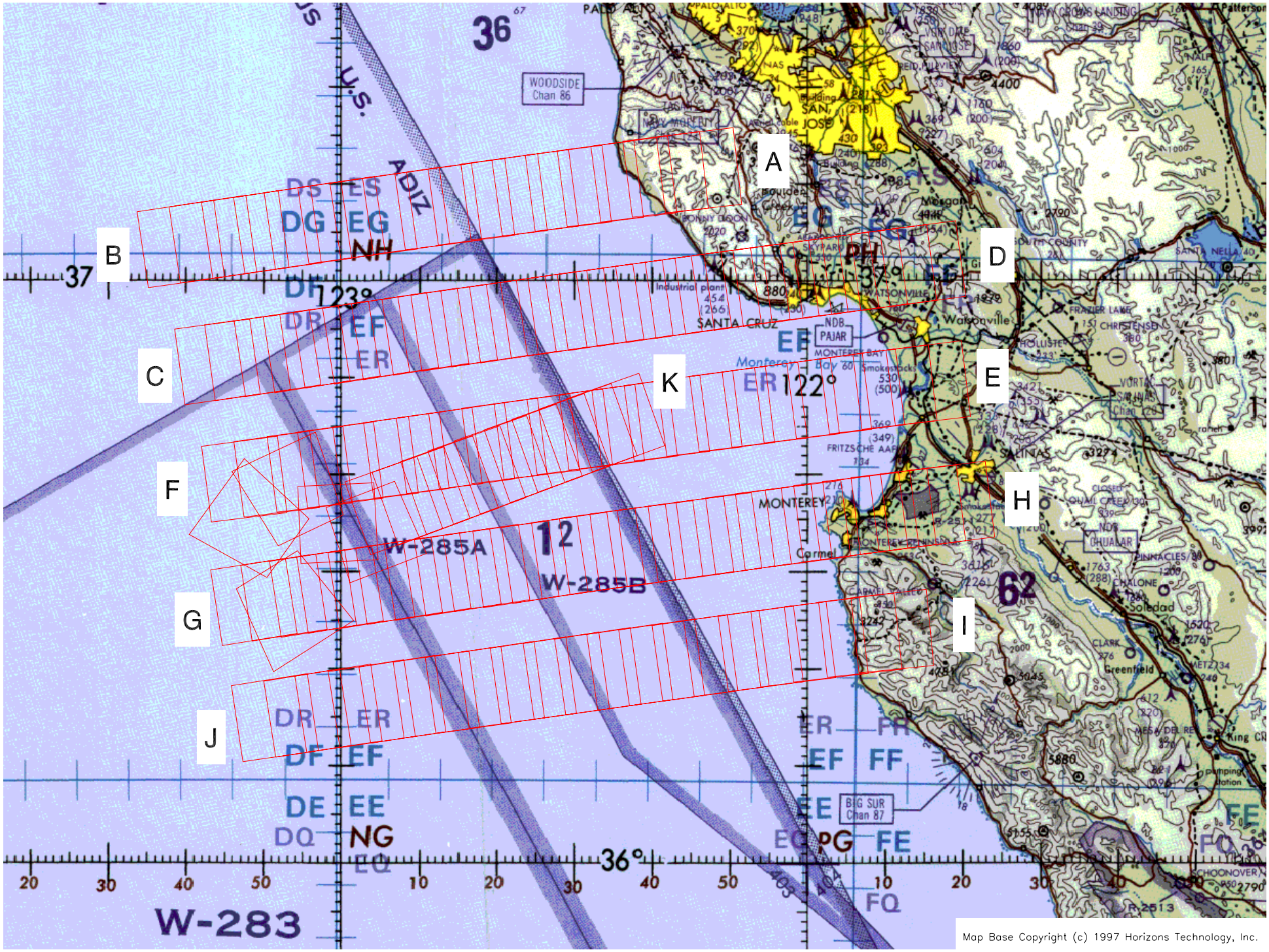
Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, GPS feet/meters	Heading / Flight Direction
		START	END		
A - B	4460-4476	22:55:14	23:02:49	65500/19970	262° ; west
C - D	4477-4501	23:07:54	23:19:17	65000/19820	81° ; east
E - F	4502-4523	23:23:43	23:33:41	65000/19820	262° ; west
G - H	4524-4548	23:38:54	23:50:18	65200/19880	82° ; east
I - J	4549-4568	23:55:12	0:04:14	65300/19910	262° ; west
G - K	4569-4582	0:08:47	0:14:57	65500/19970	70° ; east



FLIGHT 06-611 19 JULY 2006 A/C 806 MAS / DCS / CRS / CPL / VIS

LAMBERT CONFORMAL PROJECTION: SP1 = 34.5 SP2 = 36.8 CM = -120.7 ROTATED BY 0.0

22:00:00 TO 1:15:00 UT SCALE 1:2.42E+06 TIME TICK EVERY 5.00 MINUTES



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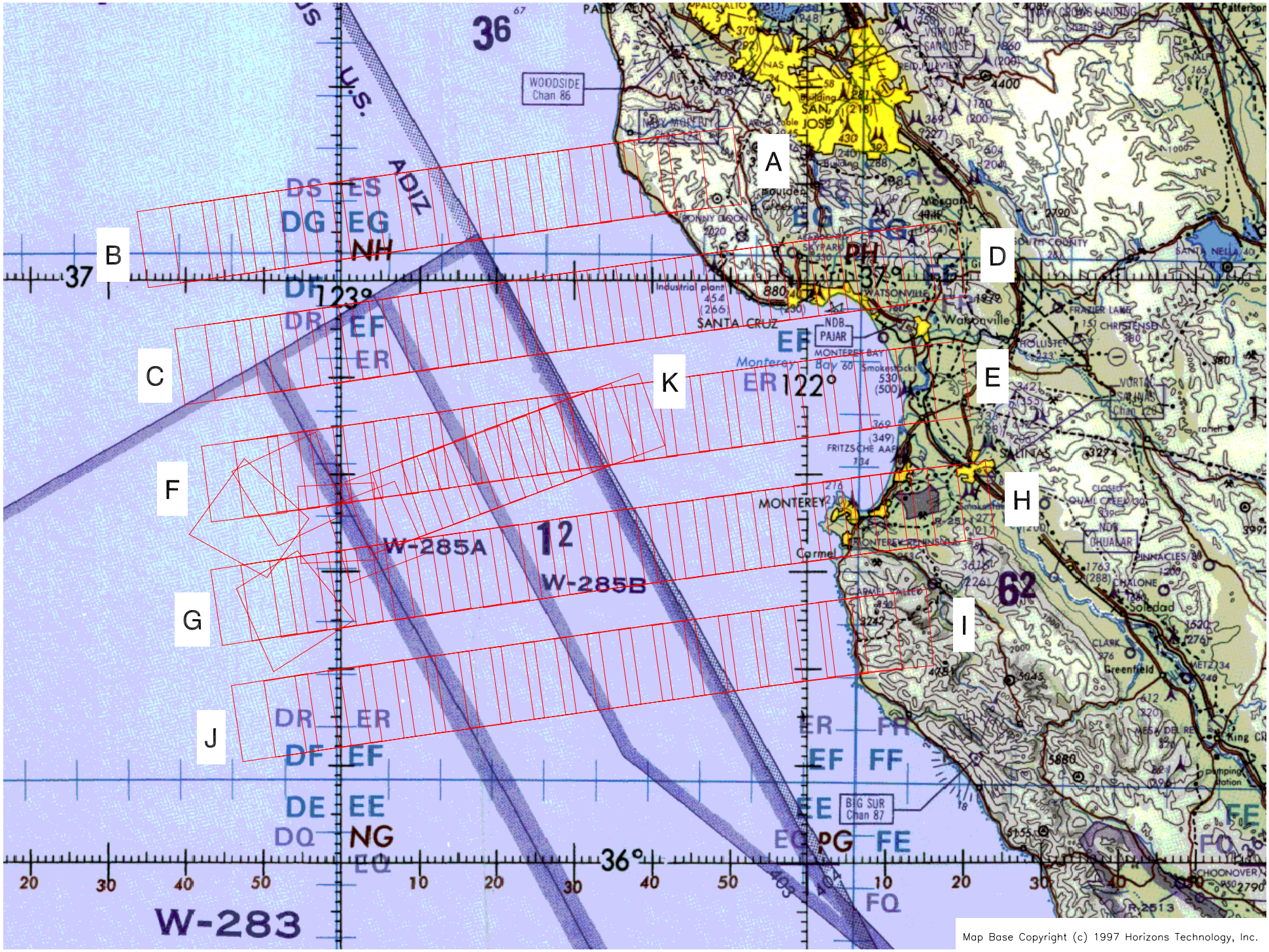
Flight 06-611 19-20 July 2006 A/C 806 DCS



Flight 06-611 19-20 July 2006 A/C 806 DCS