FLIGHT SUMMARY REPORT

Flight Number: 05-0112

Calendar/Julian Date: 16 November 2005 (320)

Sensor Package: Cirrus Digital Camera System (DCS)

Area(s) Covered: Channel Islands

Investigator(s): Aslaksen (NOAA) **Aircraft:** Altair

SENSOR DATA

Accession #: 05903

Sensor ID #: 160

Sensor Type: DCS

Focal Length: 50mm

Film Type: ___

Filtration: BW420
+IR

Spectral Band: 420-700nm

f-Stop: 8

Shutter Speed: 1/500

# of Frames: 101

% Overlap: 60%

Quality: Excellent

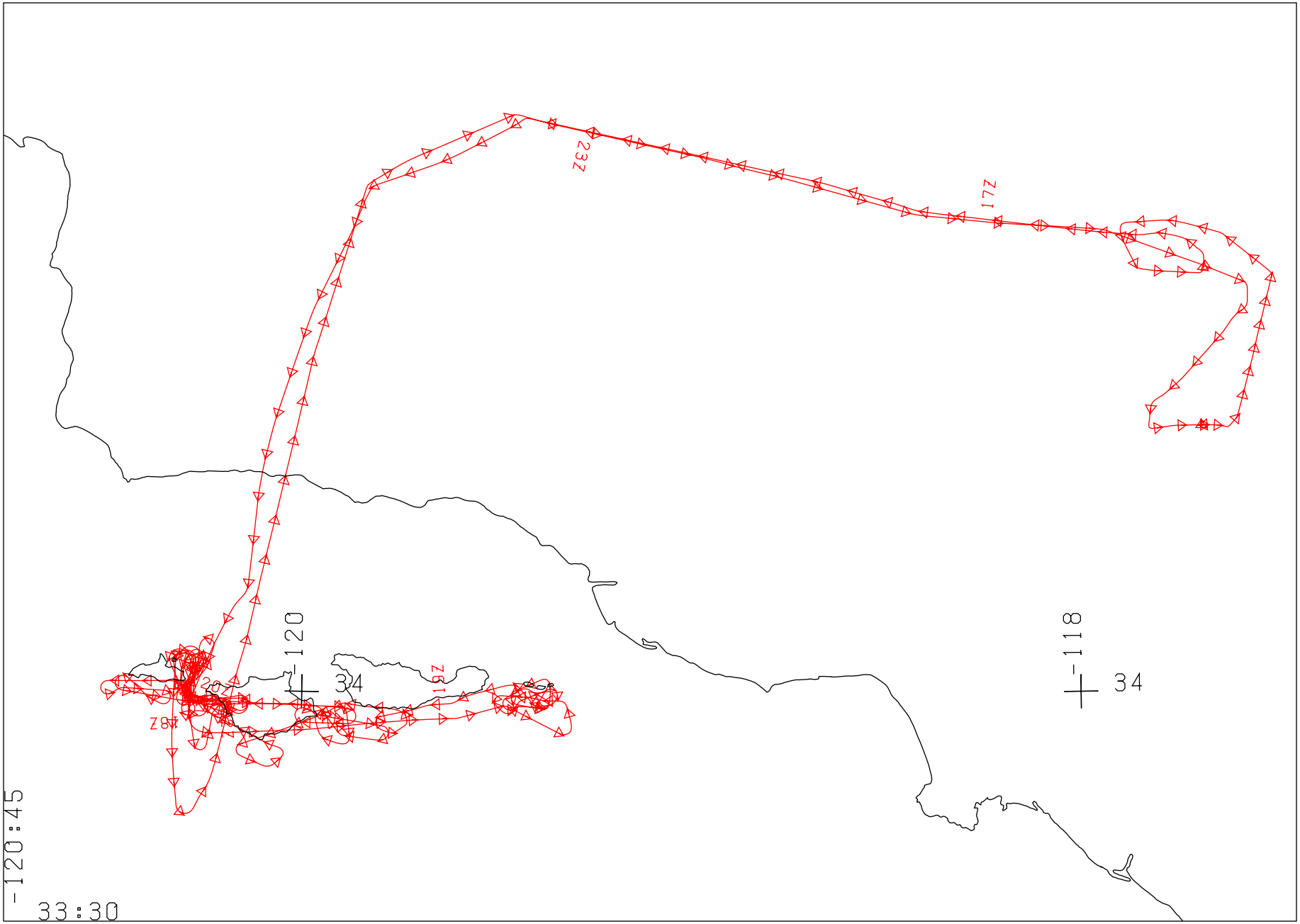
Remarks:

CAMERA FLIGHT LINE DATA
FLIGHT NO. 05-0112

Accession # 05903

Sensor # 160

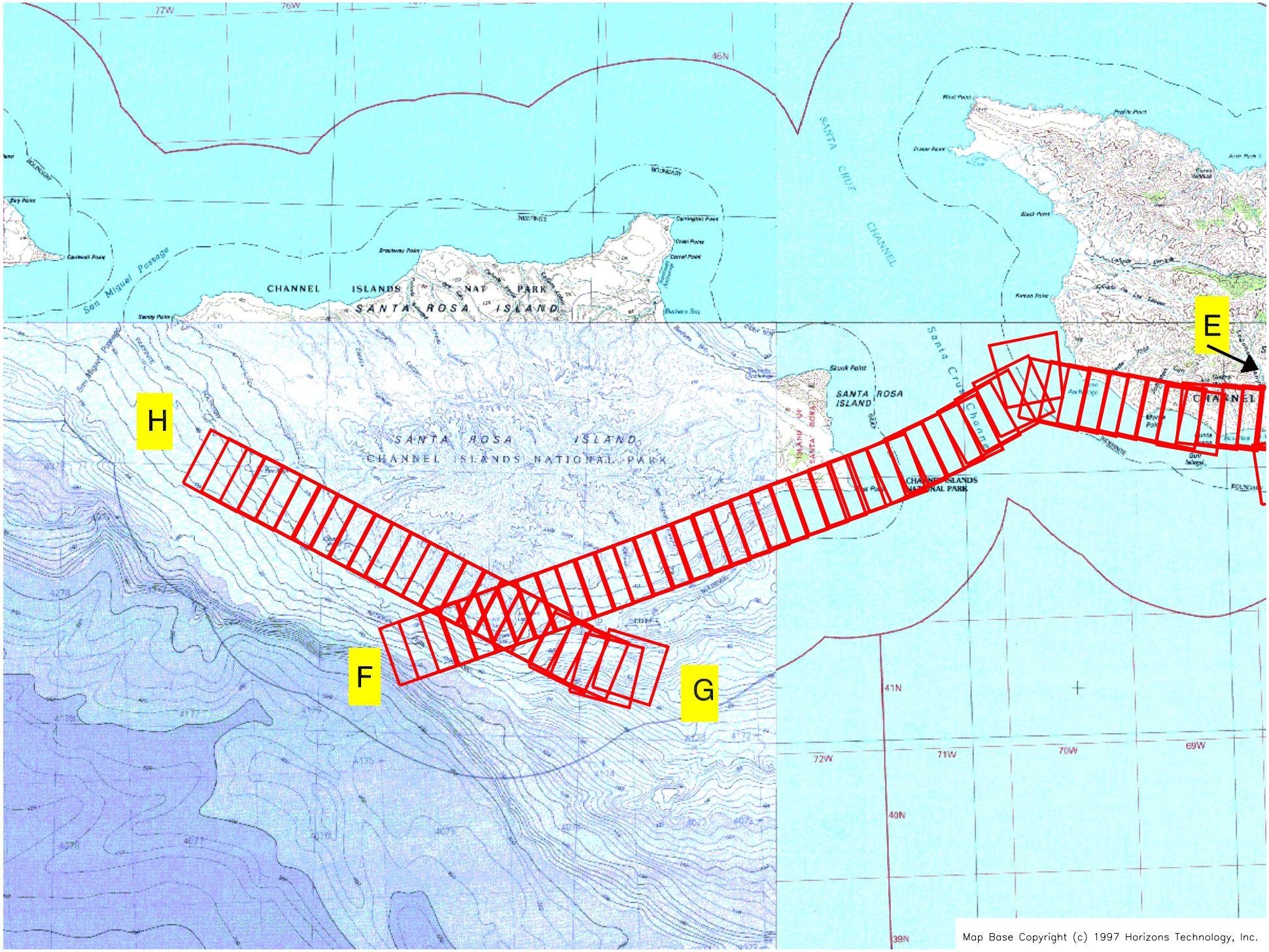
Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, GPS feet/meters	Heading / Flight Direction
		START	END		
A - B	2290-2302	18:56:21	18:59:05	10300/3140	258° ; west
C - D	2303-2316	19:01:27	19:04:25	10300/3140	256° ; west
E - F	2317-2367	19:09:06	19:20:28	10300/3140	278°; west
G - H	2368-2390	19:25:51	19:30:51	10300/3140	299°; northwest



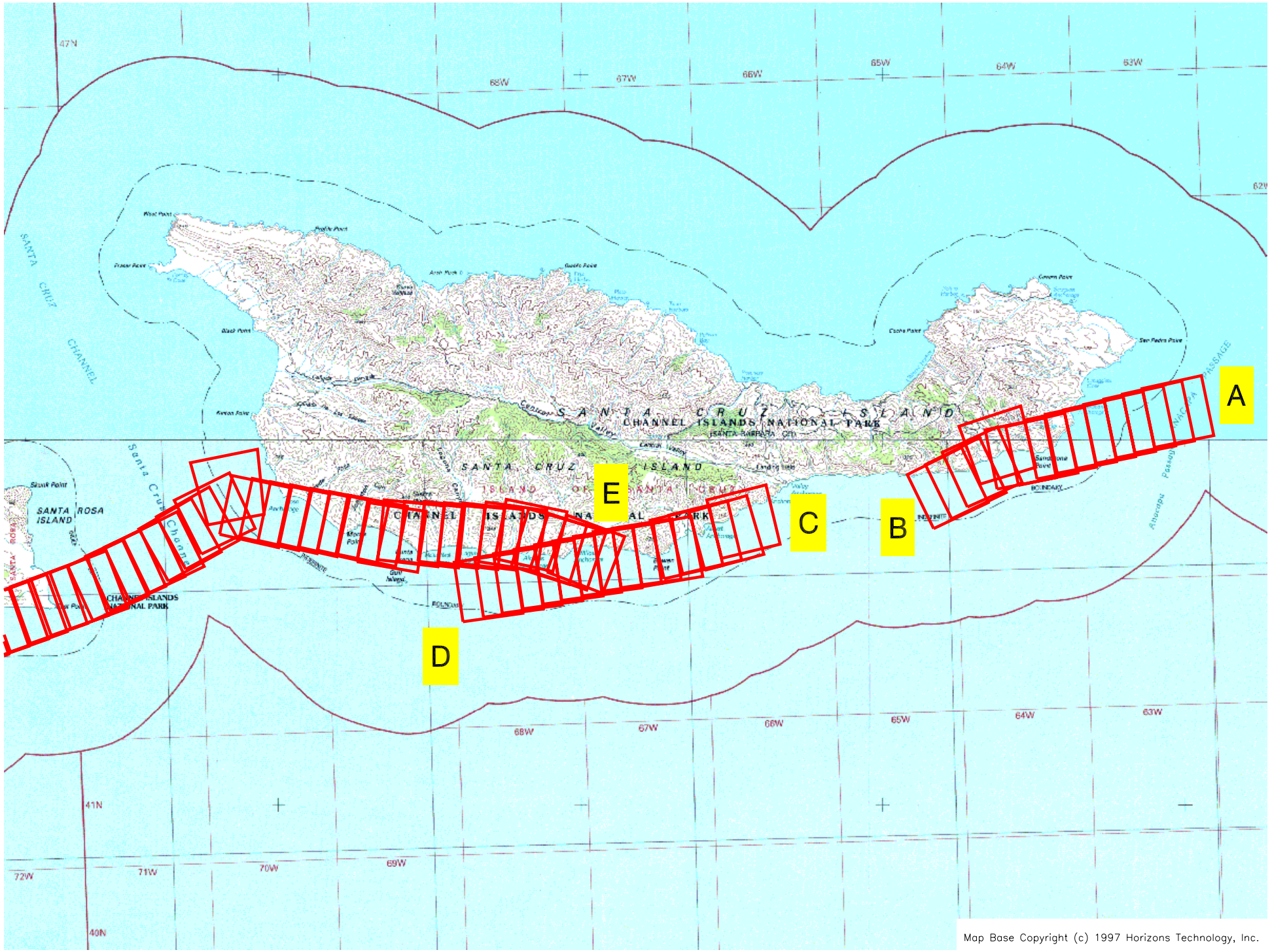
FLIGHT 05-0112 16 NOVEMBER 2005 A/C 420 (ALTAIR) DCS

LAMBERT CONFORMAL PROJECTION: SP1 = 33.5 SP2 = 35.0 CM = -119.0 ROTATED BY 0.0

16:10:00 TO 23:50:00 UT SCALE 1:1.27E+06 TIME TICK EVERY 2.00 MINUTES



Flight 05-0112 16 November 2005 A/C Altair DCS



Flight 05-0112 16 November 2005 A/C Altair DCS