FLIGHT SUMMARY REPORT

Flight Number: 05-0104

Calendar/Julian Date: 26 April 2005 (116)

Sensor Package: Cirrus Digital Camera System (DCS)

Area(s) Covered: Grey Butte California

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

SENSOR DATA

Accession #: 05897

Sensor ID #: 162

Sensor Type: DCS

Focal Length: 80mm

Film Type: ___

Filtration: BW420
+IR

Spectral Band: 420-700nm

f-Stop: 8

Shutter Speed: 1/500

# of Frames: 292

% Overlap: Variable

Quality: Excellent

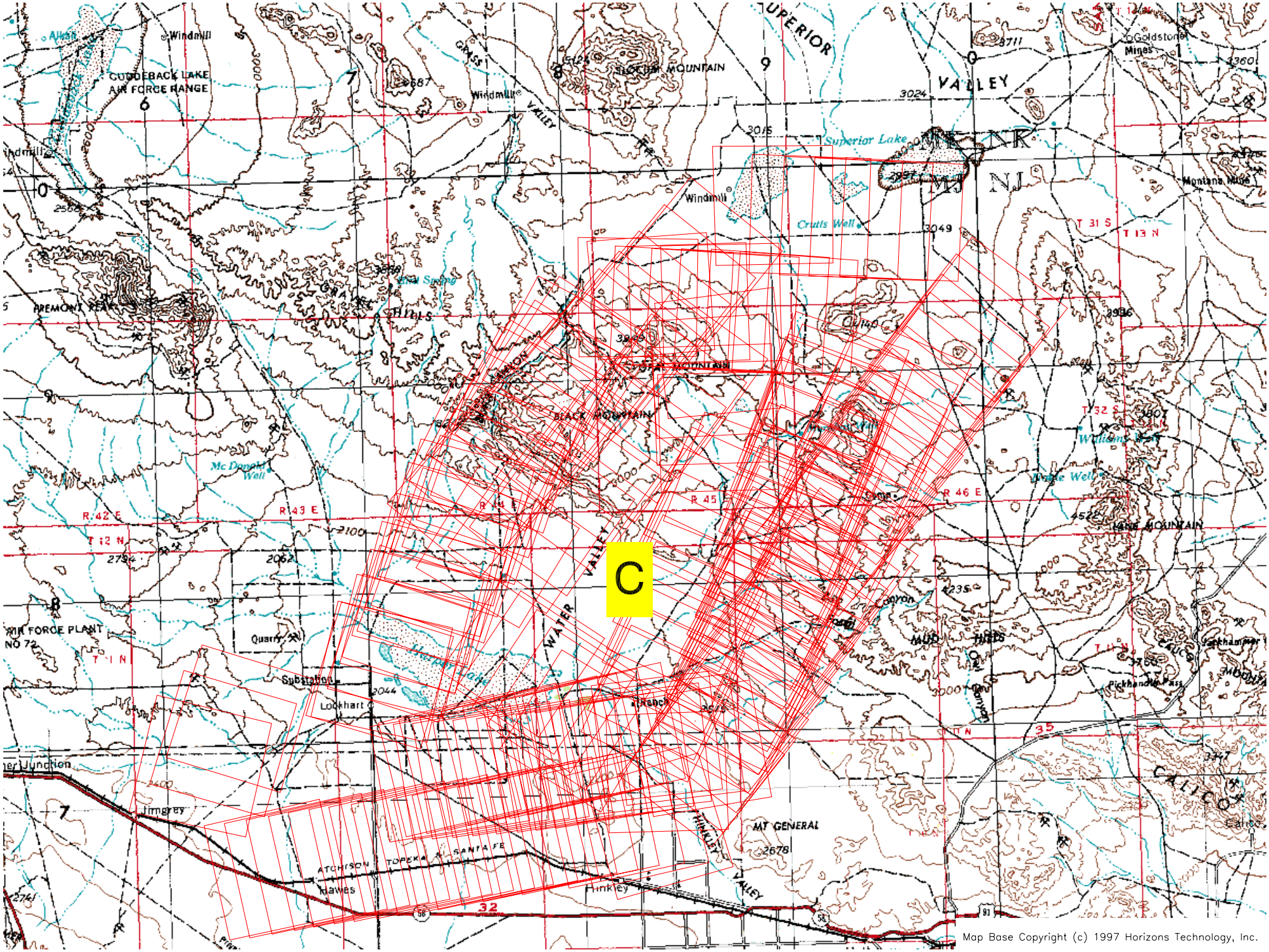
Remarks:

CAMERA FLIGHT LINE DATA
FLIGHT NO. 05-0104

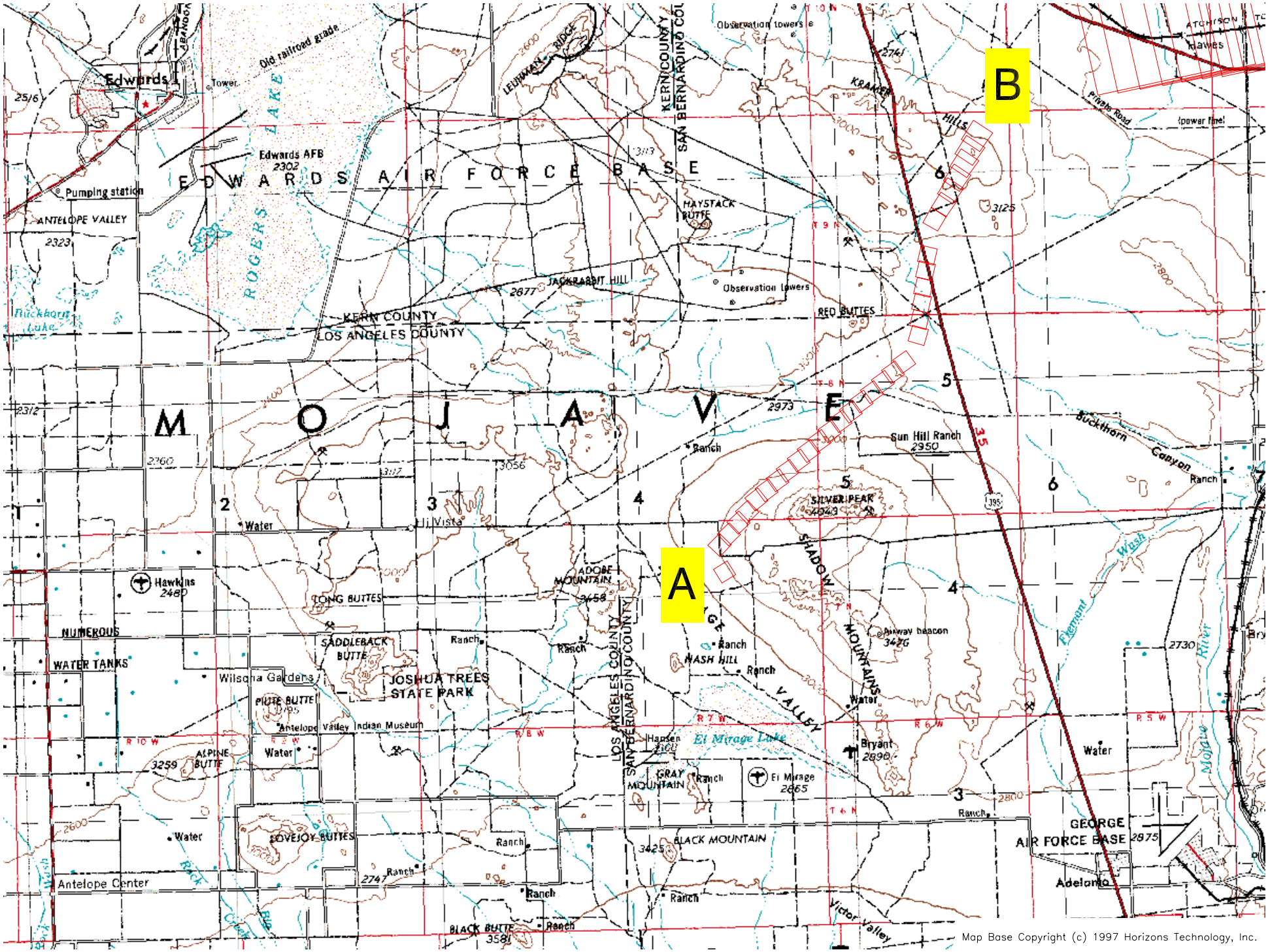
Accession # 05897

Sensor # 162

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, GPS feet/meters	Heading / Flight Direction
		START	END		
A - B	1781-1823	16:21:51	16:31:17	8900/2720	55° ; camera left on during ascent
C	1824-2036	17:38:58	18:26:41	43700/13320	circular racetrack pattern; camera left on continously
C	2037-2072	19:20:32	19:28:26	43700/13320	circular racetrack pattern; camera left on continously



Flight 05-0104 26 April 2005 A/C Altair DCS (oblique frames not shown)



Flight 05-0104 26 April 2005 A/C Altair DCS (oblique frames not shown)