FLIGHT SUMMARY REPORT

Flight Number: 04-007-06

Calendar/Julian Date: 28 September 2004 • 272

Sensor Package: MODIS/ASTER Airborne Simulator (MASTER)

Area(s) Covered: Bluff Creek California (Predawn)

Investigator(s): Gillespie (University of Washington)

Aircraft #: 797
Sky Research Cessna Caravan

SENSOR DATA

Accession #: ------

Sensor ID #: 124

Sensor Type: MASTER

Focal Length: ------

Film Type: ------

Filtration: ------

Spectral Band: ------

f Stop: ------

Shutter Speed: ------

# of Frames: ------

% Overlap: ------

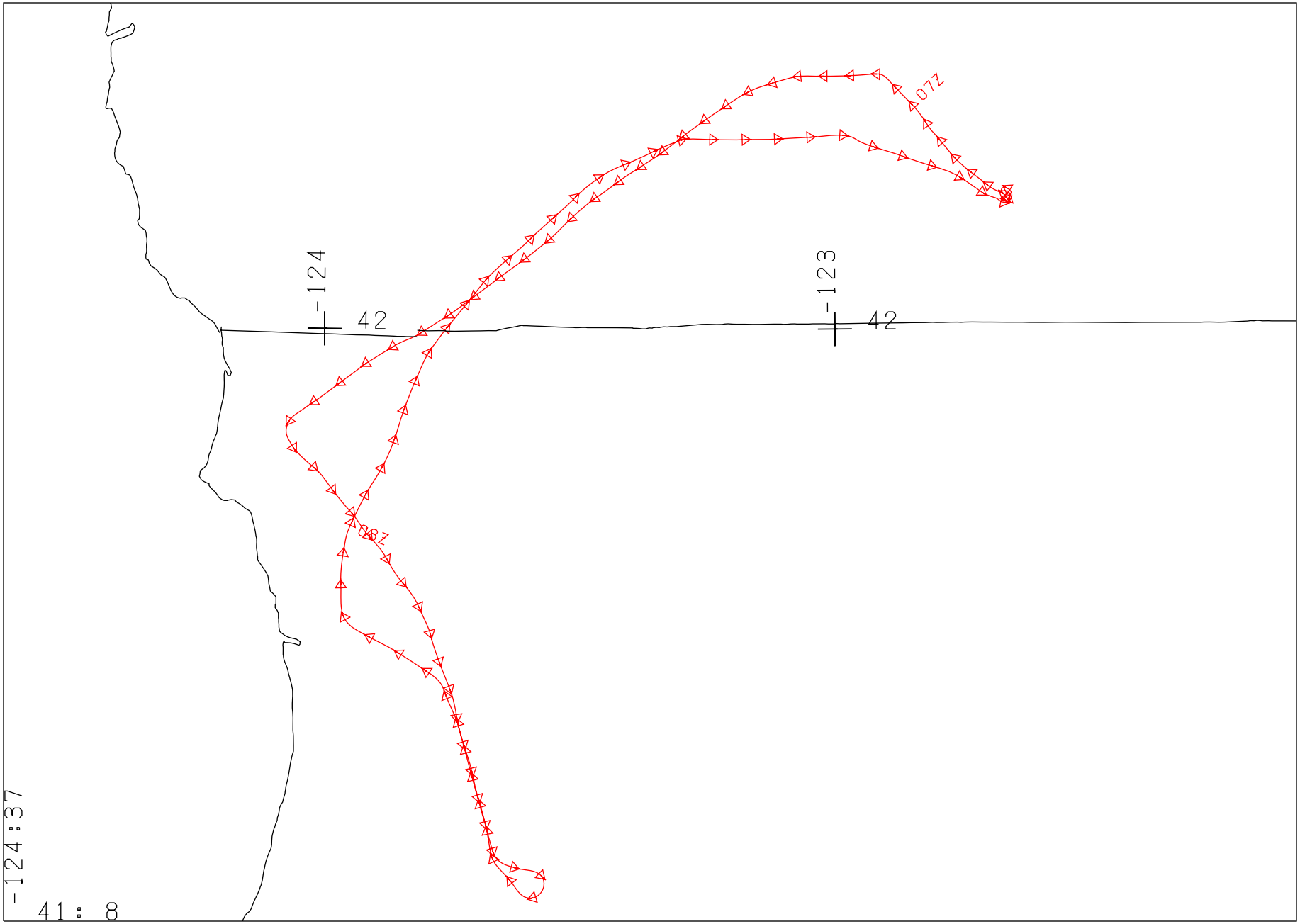
Quality: Good

Remarks:

MODIS/ASTER AIRBORNE SIMULATOR (MASTER) FLIGHT LINE INFORMATION FOR 28 Sep 2004
NASA FLIGHT NUMBER 04-007-06

				START OF FLIGHT LINE			END OF FLIGHT LINE			FLIGHT DATA				
FLTL	SITE	LINE	RUN	TIME HH:MM:SS	LAT DEG	LON DEG	TIME HH:MM:SS	LAT DEG	LON DEG	SCAN LINES	SOLAR ZEN	SOLAR AZIM	HEAD DEG	ALT M (MSL)
1	BC1	01	1	07:36:59	41.458	-123.745	07:42:05	41.254	-123.674	7622	140.4	350.0	162.93	3777
2	BC1	02	1	07:47:49	41.239	-123.672	07:52:18	41.420	-123.735	6701	140.7	354.1	348.26	3783

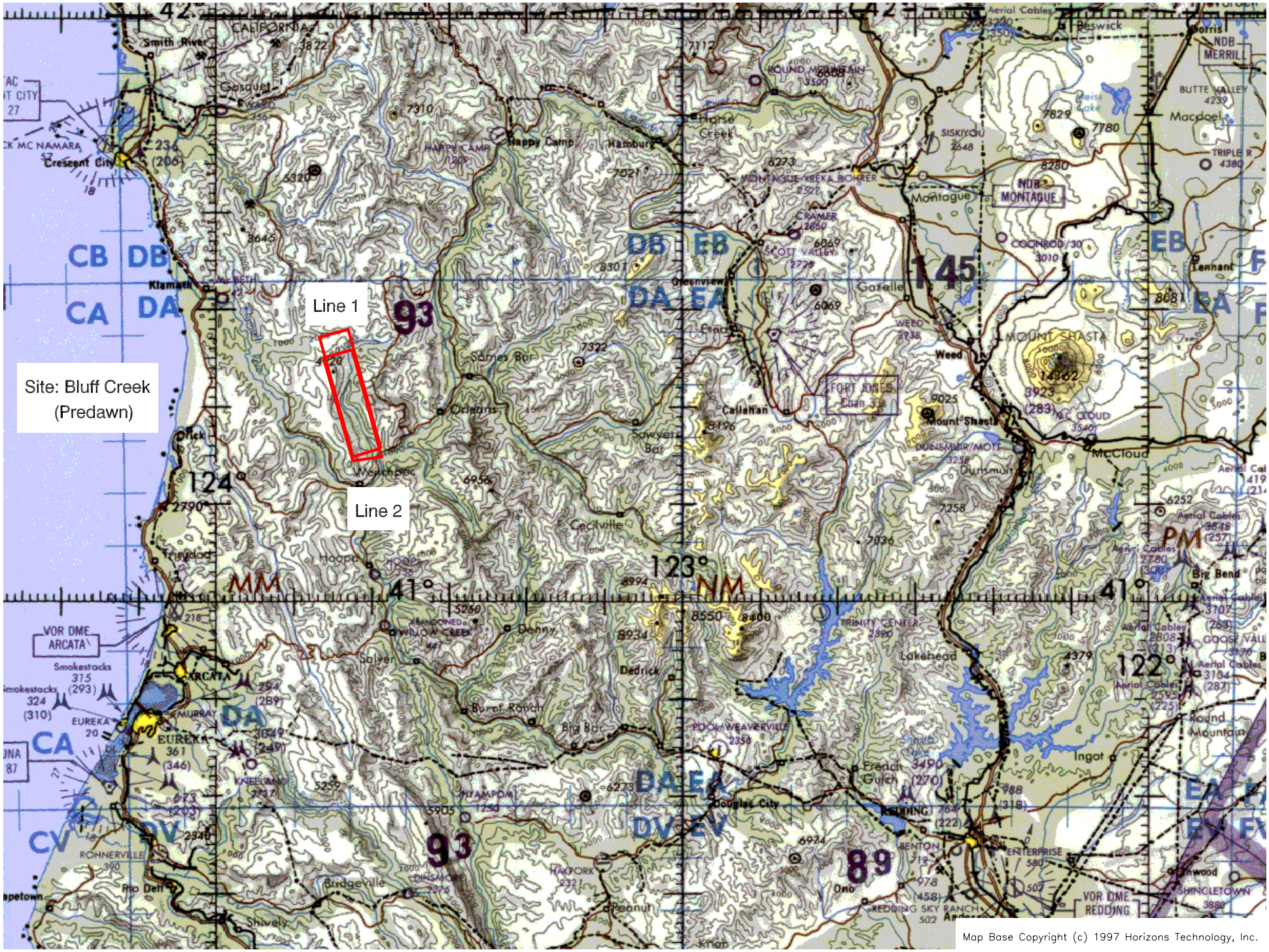
NUMBER OF FILES FOR THIS FLIGHT = 2
TOTAL NUMBER OF SCAN LINES = 14323
DATE THESE FILES WERE PROCESSED = 17-Nov-2004
DATE THIS LIST WAS CREATED = Wed Nov 17 14:01:54 PST 2004
GRANULE VERSION = 1



FLIGHT 04-007-06 28 SEPTEMBER 2004 A/C 797 (SKY RESEARCH CARAVAN) MASTER (PREDAWN)

LAMBERT CONFORMAL PROJECTION: SP1 = 41.0 SP2 = 42.2 CM = -123.4 ROTATED BY 0.0

6:54:12 TO 8:31:09 UT SCALE 1:8.70E+05 TIME TICK EVERY 1.00 MINUTES



Flight 04-007-06 28 September 2004 A/C Caravan MASTER