FLIGHT SUMMARY REPORT

Flight Number: 04-007-07

Calendar/Julian Date: 28 September 2004 • 272

Sensor Package: MODIS/ASTER Airborne Simulator (MASTER)

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

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: ------

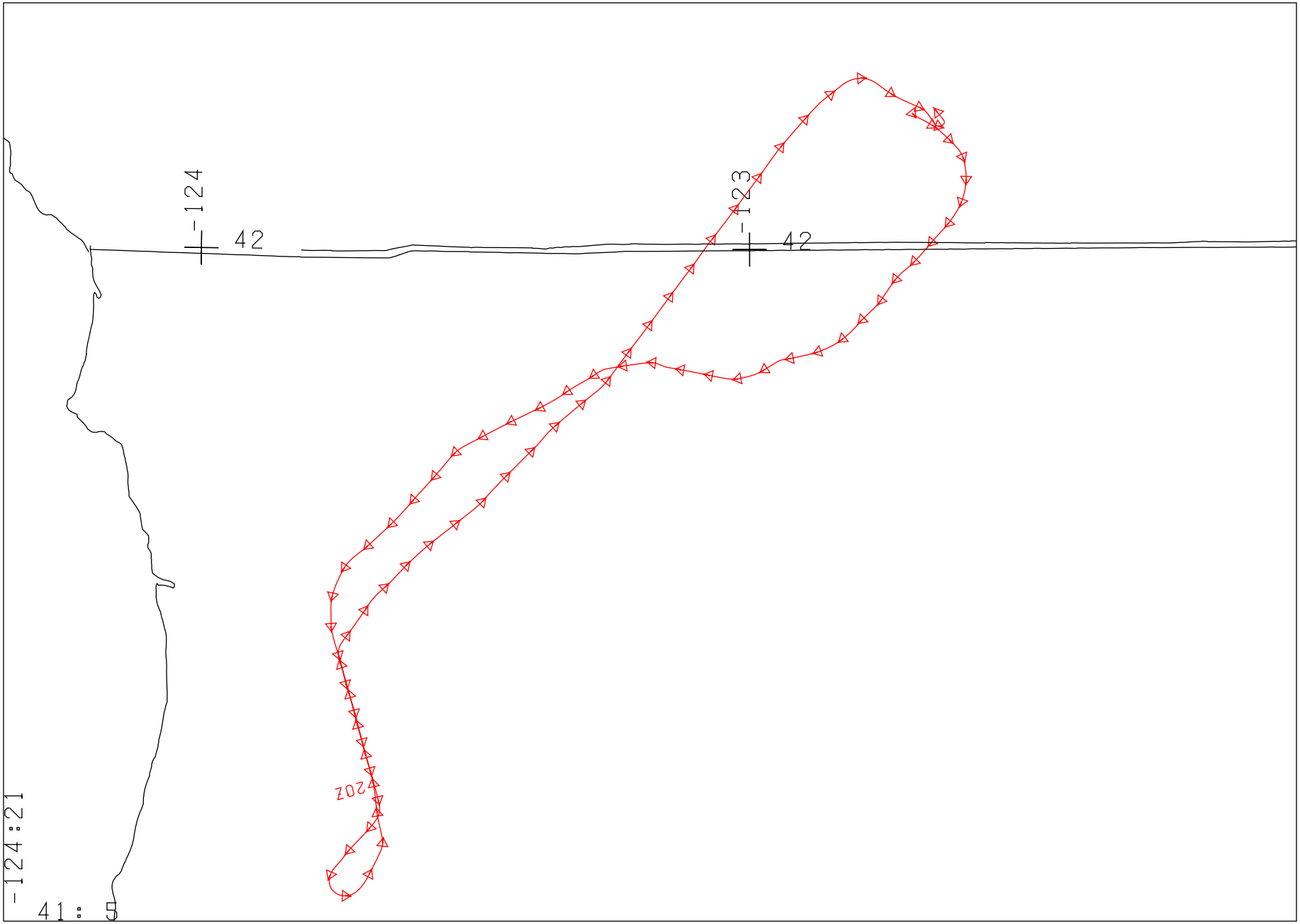
Quality: Good

Remarks:

MODIS/ASTER AIRBORNE SIMULATOR (MASTER) FLIGHT LINE INFORMATION FOR 28 Sep 2004
NASA FLIGHT NUMBER 04-007-07

				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	19:55:44	41.448	-123.746	20:00:35	41.254	-123.674	7248	43.8	177.6	164.09	3755
2	BC1	02	1	20:07:06	41.211	-123.668	20:12:15	41.422	-123.736	7691	43.8	181.8	345.88	3756

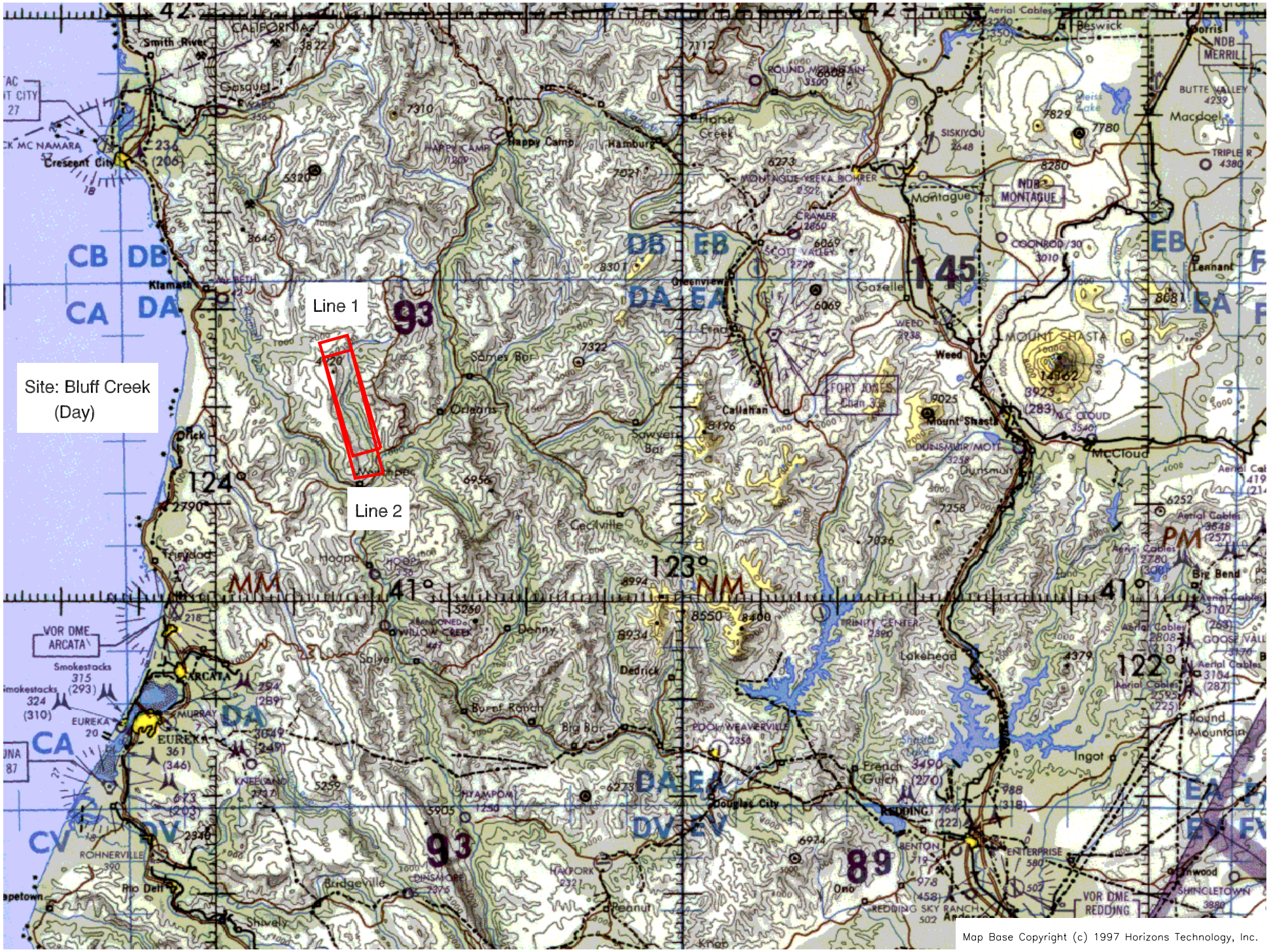
NUMBER OF FILES FOR THIS FLIGHT = 2
TOTAL NUMBER OF SCAN LINES = 14939
DATE THESE FILES WERE PROCESSED = 17-Nov-2004
DATE THIS LIST WAS CREATED = Wed Nov 17 14:09:49 PST 2004
GRANULE VERSION = 1



FLIGHT 04-007-07 28 SEPTEMBER 2004 A/C 797 (SKY RESEARCH CARAVAN) MASTER

LAMBERT CONFORMAL PROJECTION: SP1 = 40.9 SP2 = 42.0 CM = -123.2 ROTATED BY 0.0

19:22:14 TO 20:39:58 UT SCALE 1:8.10E+05 TIME TICK EVERY 1.00 MINUTES



Flight 04-007-07 28 September 2004 A/C Caravan MASTER