FLIGHT SUMMARY REPORT

Flight Number: 04-006-15

Calendar/Julian Date: 29 August 2004 • 242

Sensor Package: MODIS/ASTER Airborne Simulator (MASTER)

Area(s) Covered: Panamint Valley (Night)

Investigator(s): Gillespie (University of Washington)

Aircraft #: 796
DoE Kingair B200 - Romeo

SENSOR DATA

Accession #: ------

Sensor ID #: 124

Sensor Type: MASTER

Focal Length: ------

Film Type: ------

Filtration: ------

Spectral Band: ------

f Stop: ------

Shutter Speed: ------

# of Frames: ------

% Overlap: ------

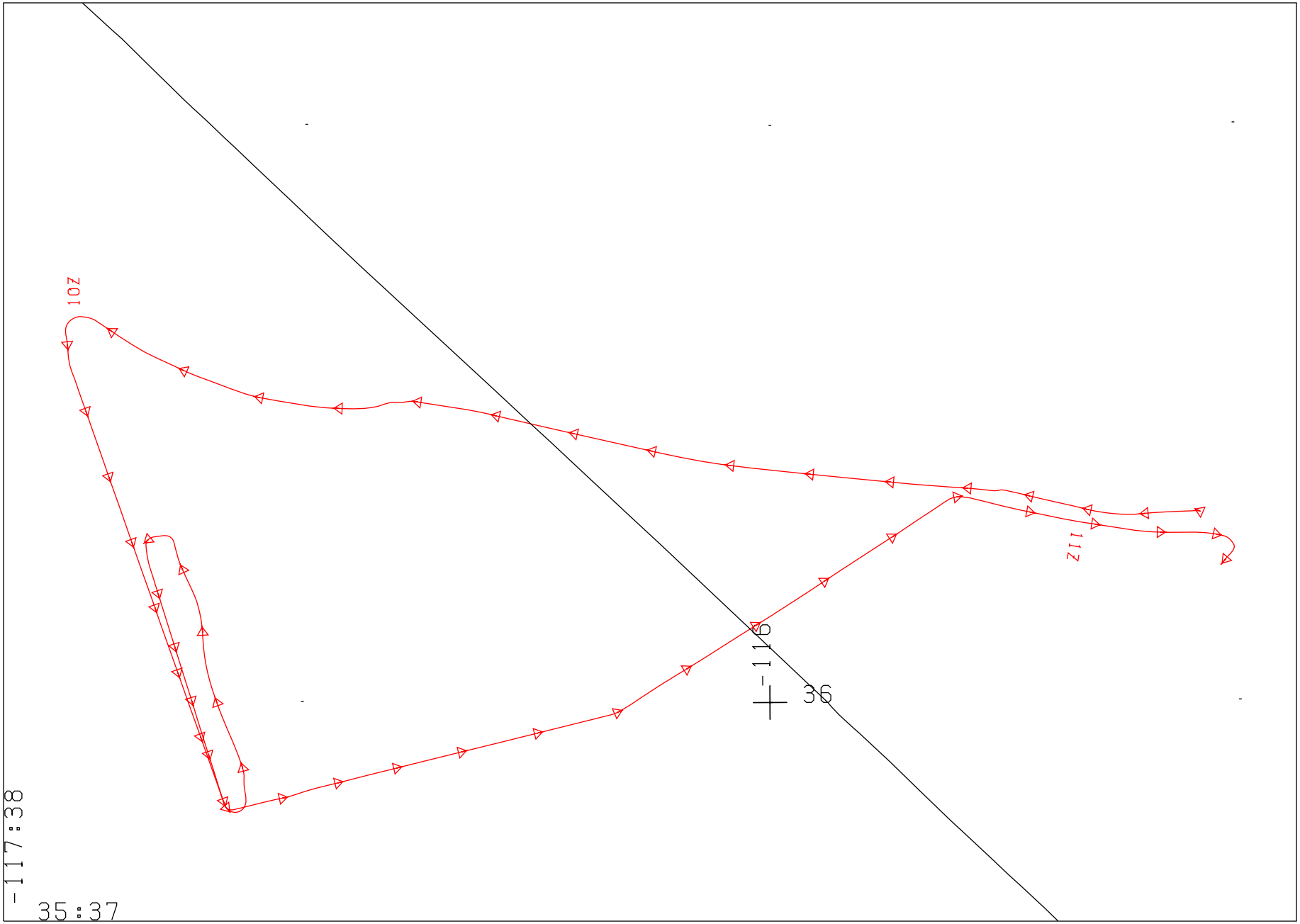
Quality: Good

Remarks:

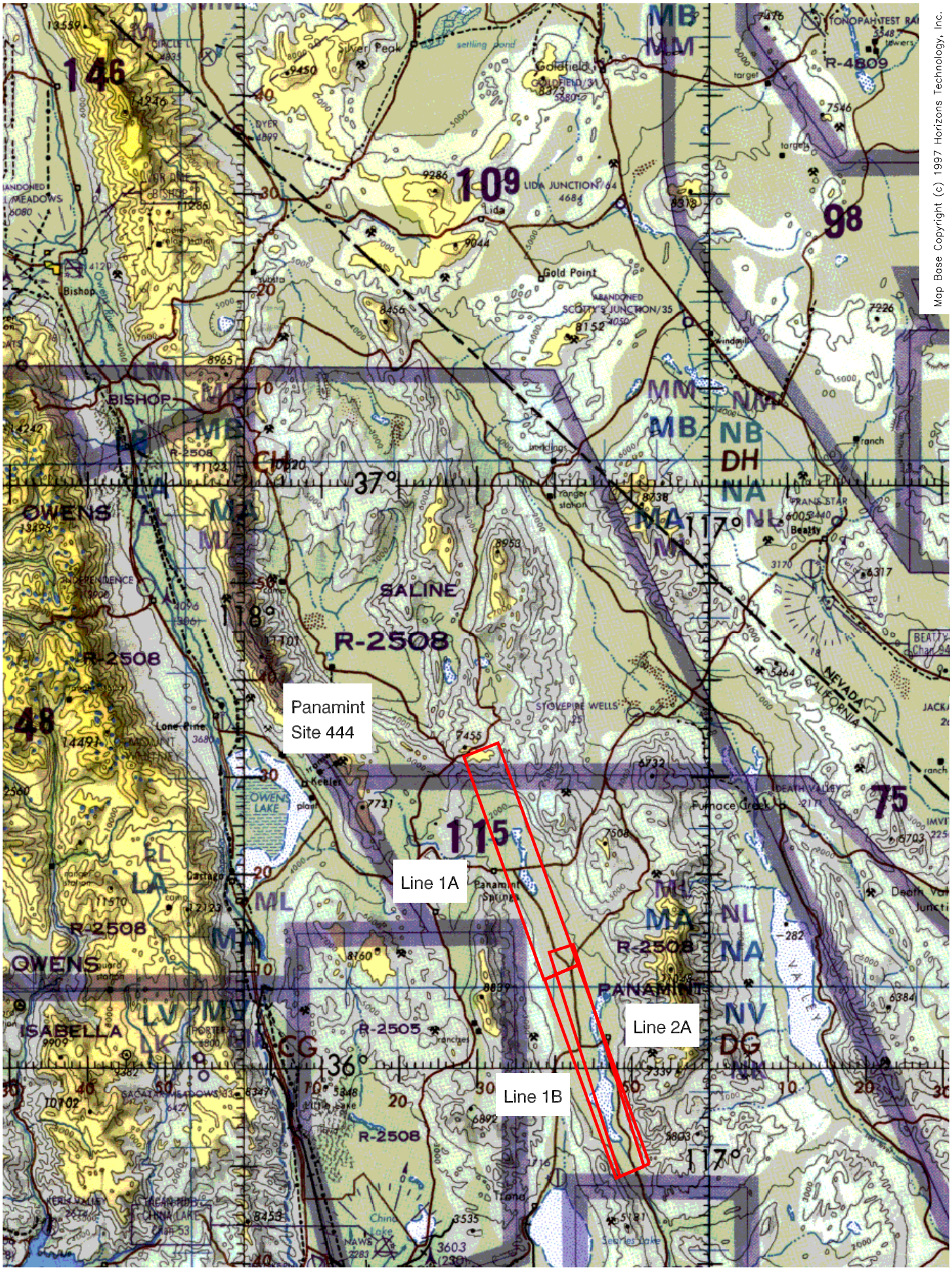
MODIS/ASTER AIRBORNE SIMULATOR (MASTER) FLIGHT LINE INFORMATION FOR 29 Aug 20
NASA FLIGHT NUMBER 04-006-15

				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	444	1A	1	10:02:13	36.542	-117.486	10:08:55	36.161	-117.314	9999	124.5	41.8	157.92	3845
2	444	1B	1	10:08:55	36.161	-117.314	10:15:00	35.821	-117.161	9084	123.8	43.7	156.97	3841
3	444	2A	1	10:26:28	36.202	-117.314	10:34:38	35.821	-117.162	12196	121.1	48.1	161.06	2710

NUMBER OF FILES FOR THIS FLIGHT = 3
TOTAL NUMBER OF SCAN LINES = 31279
DATE THESE FILES WERE PROCESSED = 18-Nov-2004
DATE THIS LIST WAS CREATED = Thu Nov 18 14:01:29 PST 2004
GRANULE VERSION = 1



FLIGHT 04-006-15 29 AUGUST 2004 DOE B200 ROMEO MASTER (NIGHT)
LAMBERT CONFORMAL PROJECTION: SP1 = 35.7 SP2 = 36.5 CM = -116.3 ROTATED BY 0.0
9:29:09 TO 11:07:44 UT SCALE 1:1.03E+06 TIME TICK EVERY 2.00 MINUTES



MASTER

A/C Kingair

29 August 2004 (Night)

Flight 04-006-15