FLIGHT SUMMARY REPORT

Flight Number: 04-007-01

Calendar/Julian Date: 15 September 2004 • 259

Sensor Package: MODIS/ASTER Airborne Simulator (MASTER)

Area(s) Covered: Shasta Lake California

Investigator(s): Functional Check Flight

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: ------

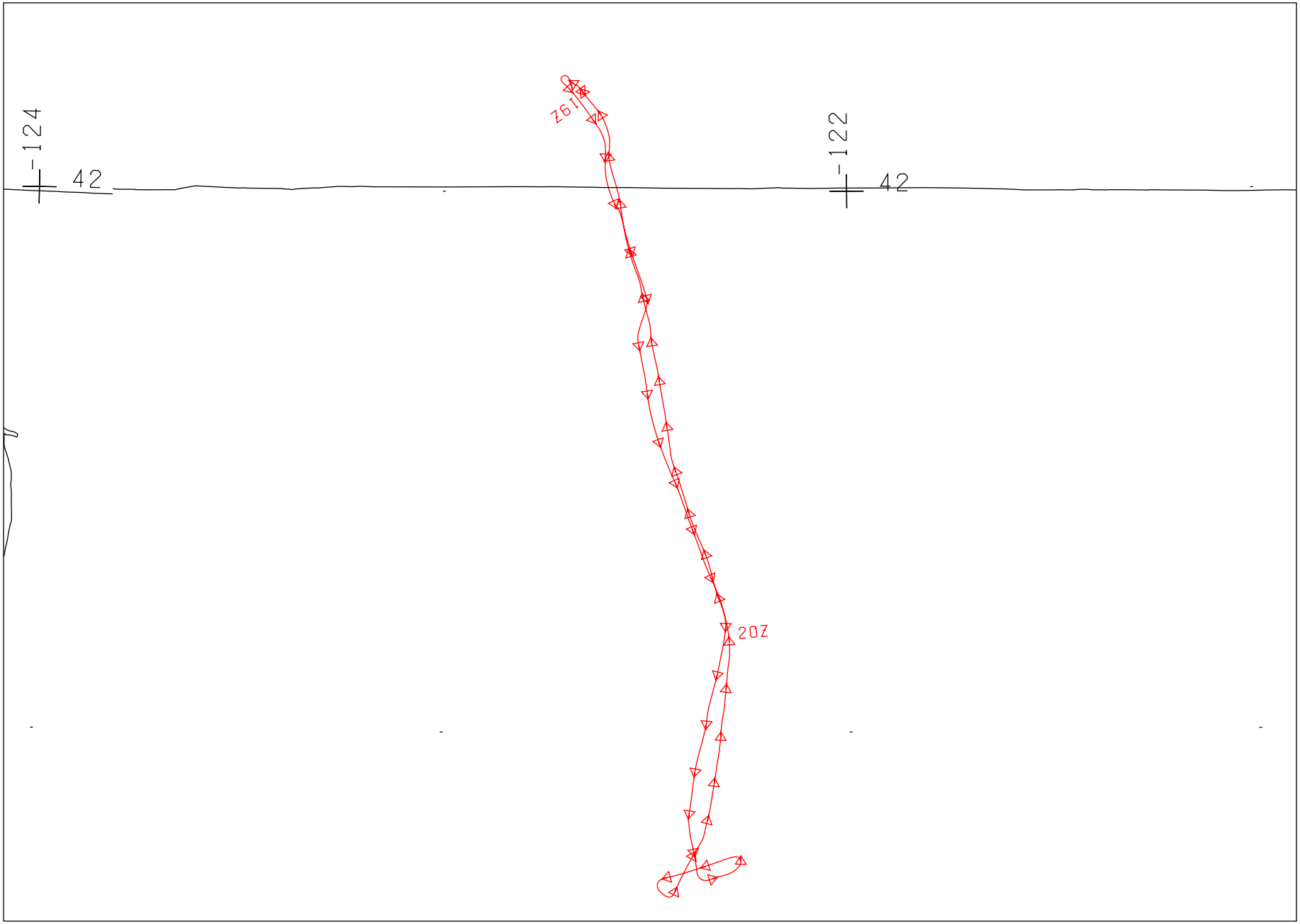
Quality: Poor

Remarks:

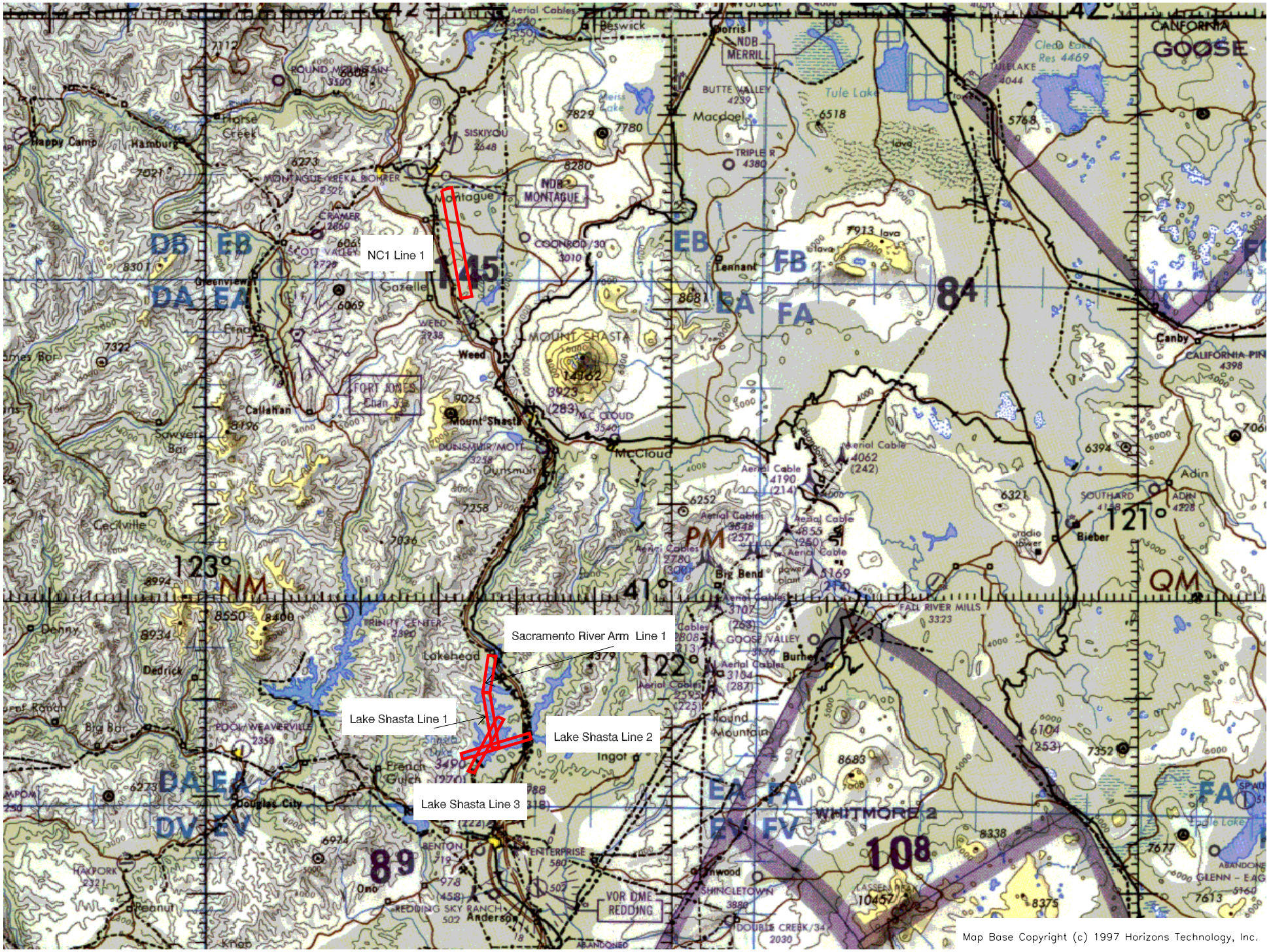
MODIS/ASTER AIRBORNE SIMULATOR (MASTER) FLIGHT LINE INFORMATION FOR 15 Sep 20
NASA FLIGHT NUMBER 04-007-01

				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	SR1	01	1	19:34:35	40.905	-122.382	19:36:16	40.842	-122.393	2525	38.8	168.5	186.85	1620
2	LS1	01	1	19:36:18	40.841	-122.394	19:38:53	40.746	-122.374	3865	38.6	169.3	179.99	1577
3	LS1	02	1	19:42:51	40.766	-122.301	19:46:00	40.731	-122.447	4710	38.4	172.0	257.01	1577
4	LS1	03	1	19:47:57	40.705	-122.427	19:50:46	40.797	-122.363	4192	38.3	174.0	22.98	1570
5	NC1	01	1	20:08:45	41.518	-122.437	20:13:22	41.704	-122.479	6897	39.0	182.6	343.37	2009

NUMBER OF FILES FOR THIS FLIGHT = 5
TOTAL NUMBER OF SCAN LINES = 22189
DATE THESE FILES WERE PROCESSED = 19-Nov-2004
DATE THIS LIST WAS CREATED = Mon Nov 22 11:15:43 PST 2004
GRANULE VERSION = 1



FLIGHT 04-007-01 15 SEPTEMBER 2004 A/C 797 (CESSNA CARAVAN) MASTER



Flight 04-007-01 15 September 2004 A/C Caravan MASTER