FLIGHT SUMMARY REPORT

Flight Number: 04-006-12

Calendar/Julian Date: 26 August 2004 • 239

Sensor Package: MODIS/ASTER Airborne Simulator (MASTER)

Area(s) Covered: San Jacinto Fault / San Adreas Fault (Day)

Investigator(s): Peltzer (JPL / UCLA)

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: ------

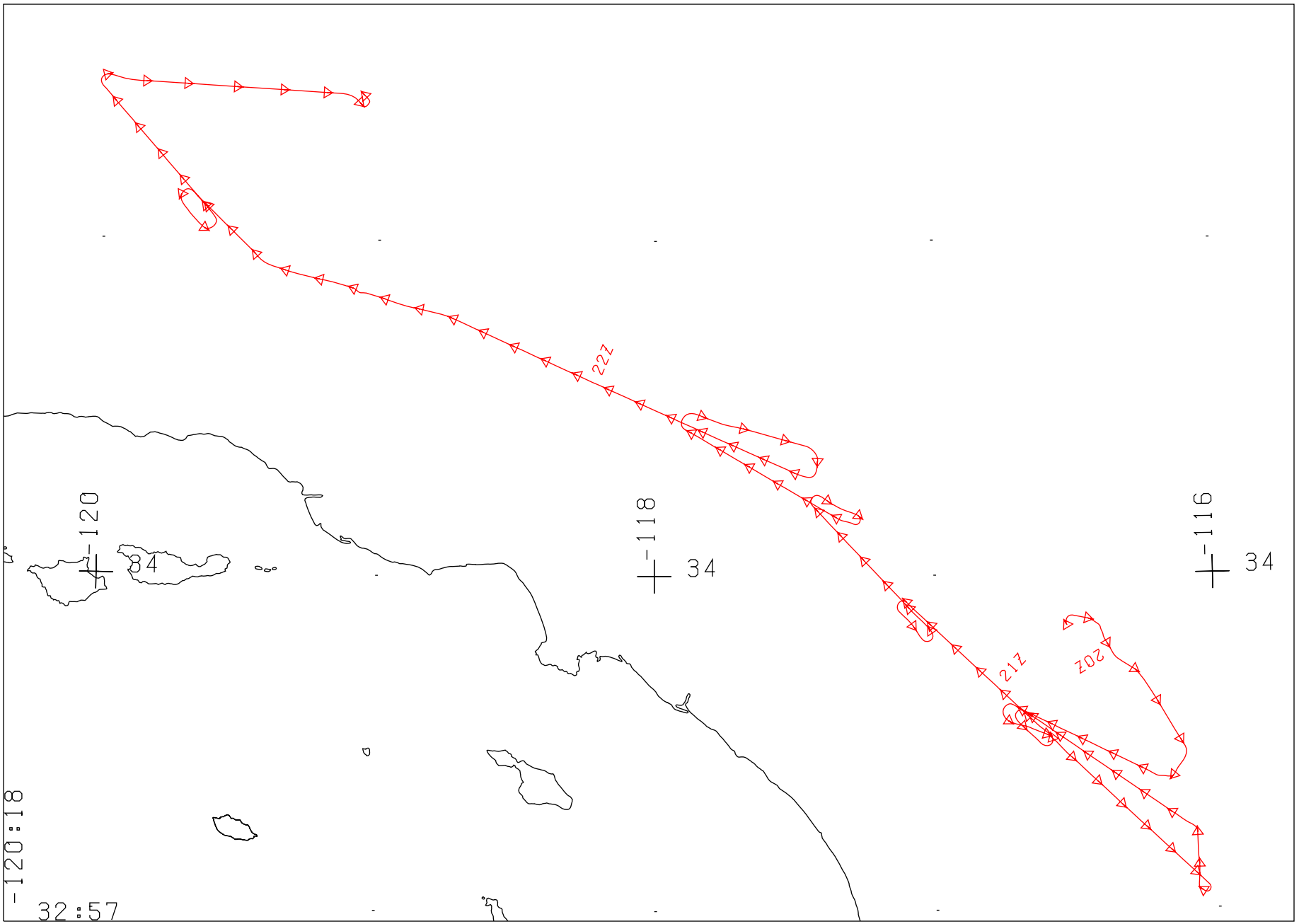
Quality: Good

Remarks:

MODIS/ASTER AIRBORNE SIMULATOR (MASTER) FLIGHT LINE INFORMATION FOR 26 Aug 20
NASA FLIGHT NUMBER 04-006-12

				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	SJ2	4A	1	20:09:32	33.410	-116.242	20:16:14	33.560	-116.602	9999	24.2	195.5	295.57	3557
2	SJ2	4B	1	20:16:14	33.560	-116.602	20:17:51	33.596	-116.687	2402	24.4	197.3	295.35	3552
3	SJ2	6A	1	20:22:18	33.507	-116.577	20:29:00	33.269	-116.284	9999	25.0	202.8	135.71	2374
4	SJ2	6B	1	20:29:00	33.269	-116.284	20:34:47	33.068	-116.032	8620	25.4	207.0	136.64	2378
5	SJ2	5A	1	20:40:30	33.251	-116.099	20:47:12	33.447	-116.432	9999	26.8	212.6	299.27	3325
6	SJ2	5B	1	20:47:12	33.447	-116.432	20:50:37	33.546	-116.599	5093	27.3	214.4	302.43	3325
7	SJ2	3A	1	20:56:35	33.544	-116.623	21:03:17	33.771	-116.910	9999	28.7	218.8	308.40	2923
8	SJ2	3B	1	21:03:18	33.771	-116.910	21:07:15	33.909	-117.084	5910	29.4	220.5	311.99	2924
9	SJ2	2A	1	21:12:20	33.862	-117.041	21:19:02	34.101	-117.311	9999	30.9	224.2	310.21	2539
10	SJ2	2B	1	21:19:02	34.101	-117.311	21:21:40	34.199	-117.419	3934	31.6	225.5	313.90	2538
11	SJ2	1A	1	21:27:10	34.167	-117.331	21:33:52	34.337	-117.681	9999	33.1	228.9	297.03	3657
12	SJ2	1B	1	21:33:52	34.337	-117.681	21:37:00	34.418	-117.845	4679	33.8	230.1	297.06	3657
13	SA1	5A	3	21:47:44	34.316	-117.516	21:54:26	34.455	-117.890	9999	36.4	235.1	292.53	3396
14	SA1	5B	3	21:54:26	34.455	-117.890	22:01:08	34.598	-118.270	9999	37.4	236.5	292.21	3396
15	SA1	5C	2	22:01:08	34.598	-118.270	22:08:57	34.762	-118.711	11663	38.5	237.9	293.35	3393
16	SA1	2A	2	22:20:57	34.948	-119.435	22:26:08	35.131	-119.664	7735	41.2	241.4	319.62	2874
17	SA1	1A	2	22:30:51	35.090	-119.617	22:37:33	35.348	-119.895	9999	43.0	243.6	321.59	2795
18	SA1	1B	2	22:37:33	35.348	-119.895	22:40:13	35.451	-120.007	3975	43.8	244.4	319.72	2798

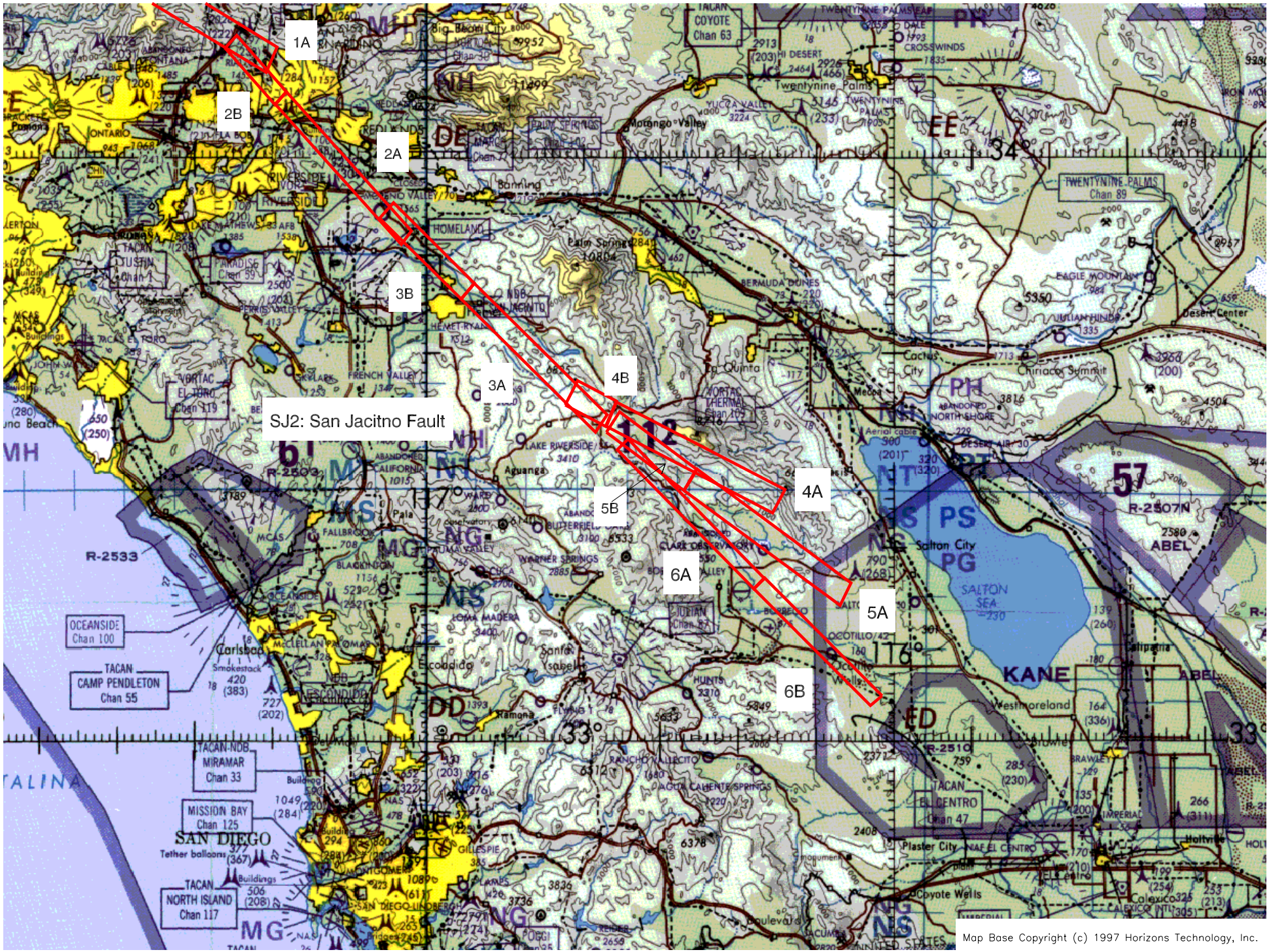
NUMBER OF FILES FOR THIS FLIGHT = 18
TOTAL NUMBER OF SCAN LINES = 144002
DATE THESE FILES WERE PROCESSED = 30-Nov-2004
DATE THIS LIST WAS CREATED = Wed Dec 1 09:04:21 PST 2004
GRANULE VERSION = 1



FLIGHT 04-006-12 26 AUGUST 2004 DOE B200 ROMEO MASTER

LAMBERT CONFORMAL PROJECTION: SP1 = 32.6 SP2 = 35.1 CM = -118.0 ROTATED BY 0.0

19:55:56 TO 22:55:43 UT SCALE 1:1.77E+06 TIME TICK EVERY 2.00 MINUTES



Flight 04-006-12 26 August 2004 (Day) A/C Kingair MASTER

Flight 04-006-12 | 26 August 2004 (Day) | A/C Kingair | MASTER