FLIGHT SUMMARY REPORT

Flight Number: 06-010-12

Calendar/Julian Date: 26 August 2006 • 238

Sensor Package: MODIS/ASTER Airborne Simulator (MASTER)
Cirrus Digital Camera System (DCS)

Area(s) Covered: Superstition Mountain Fault / Superstition Hills Fault
Lockhart-Helendale Fault Splay / Kramer Fault Complex

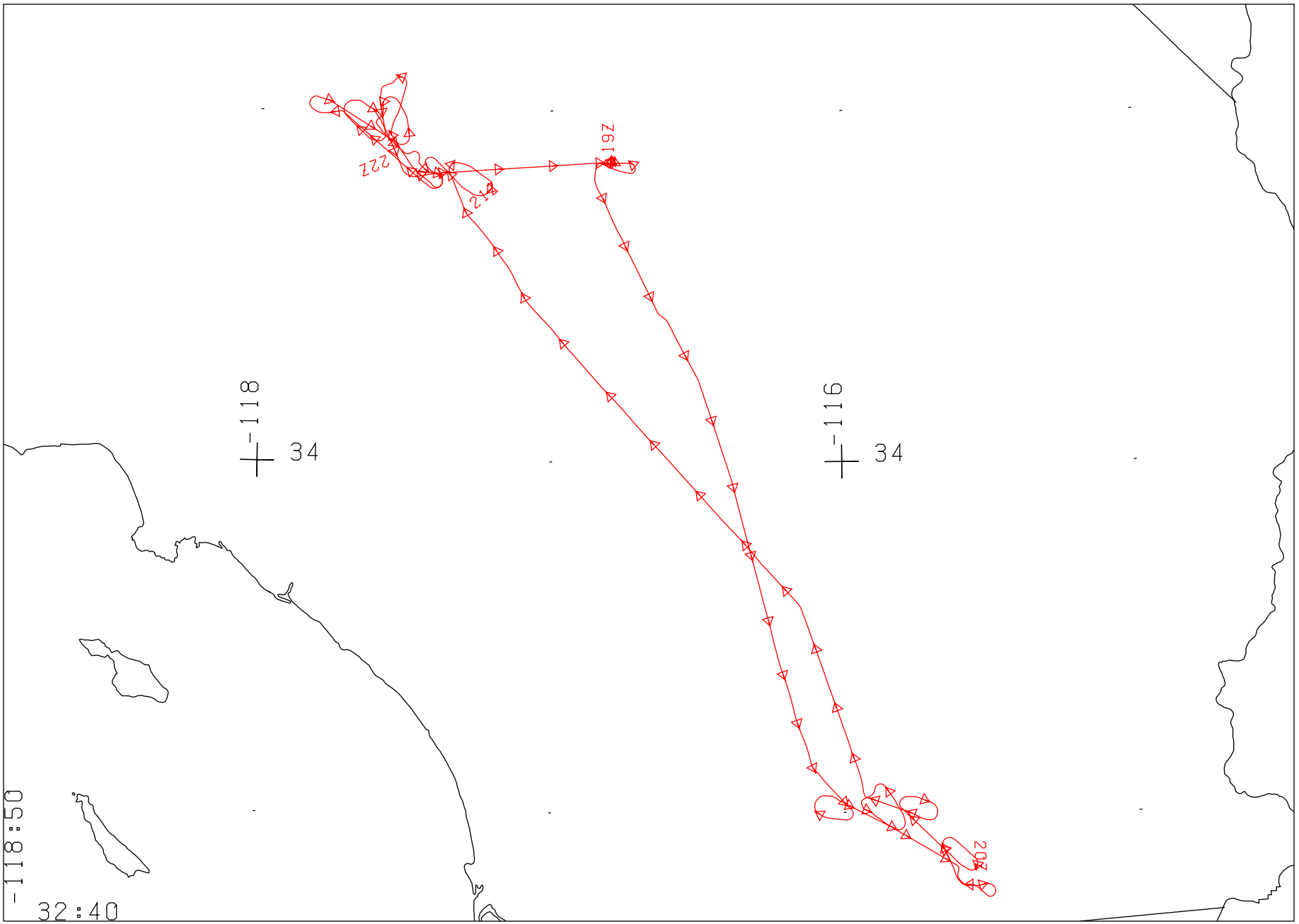
Investigator(s): Peltzer (JPL)

Aircraft #: 798
DoE Kingair B200 - XP

SENSOR DATA

Accession #:	05937	___
Sensor ID #:	148	124
Sensor Type:	DCS	MASTER
Focal Length:	50mm	___
Film Type:	___	___
Filtration:	Wratten12	___
Spectral Band:	510-990nm	___
f Stop:	8	___
Shutter Speed:	1/500	___
# of Frames:	196	___
% Overlap:	60%	___
Quality:	Good	Good

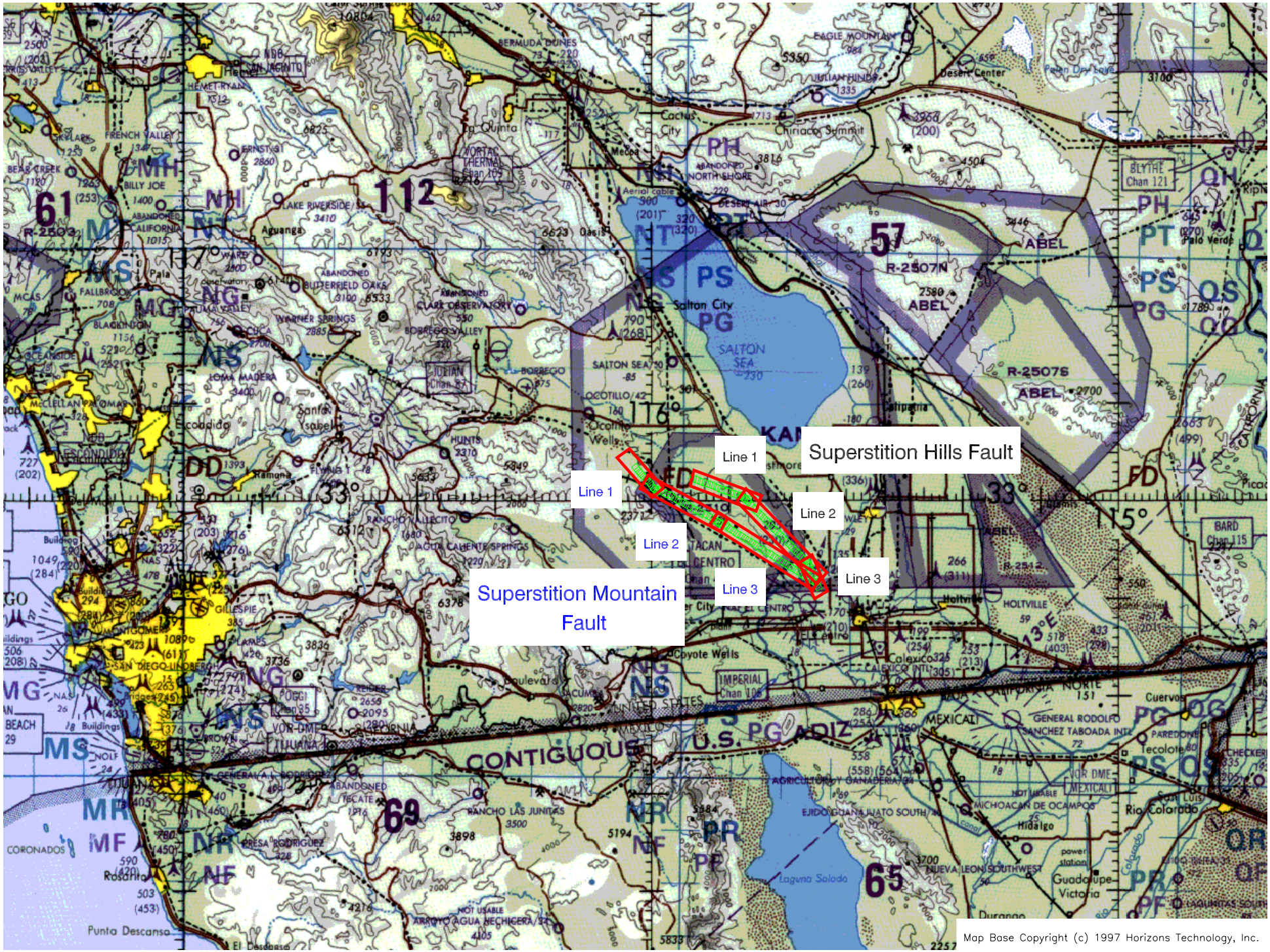
Remarks:



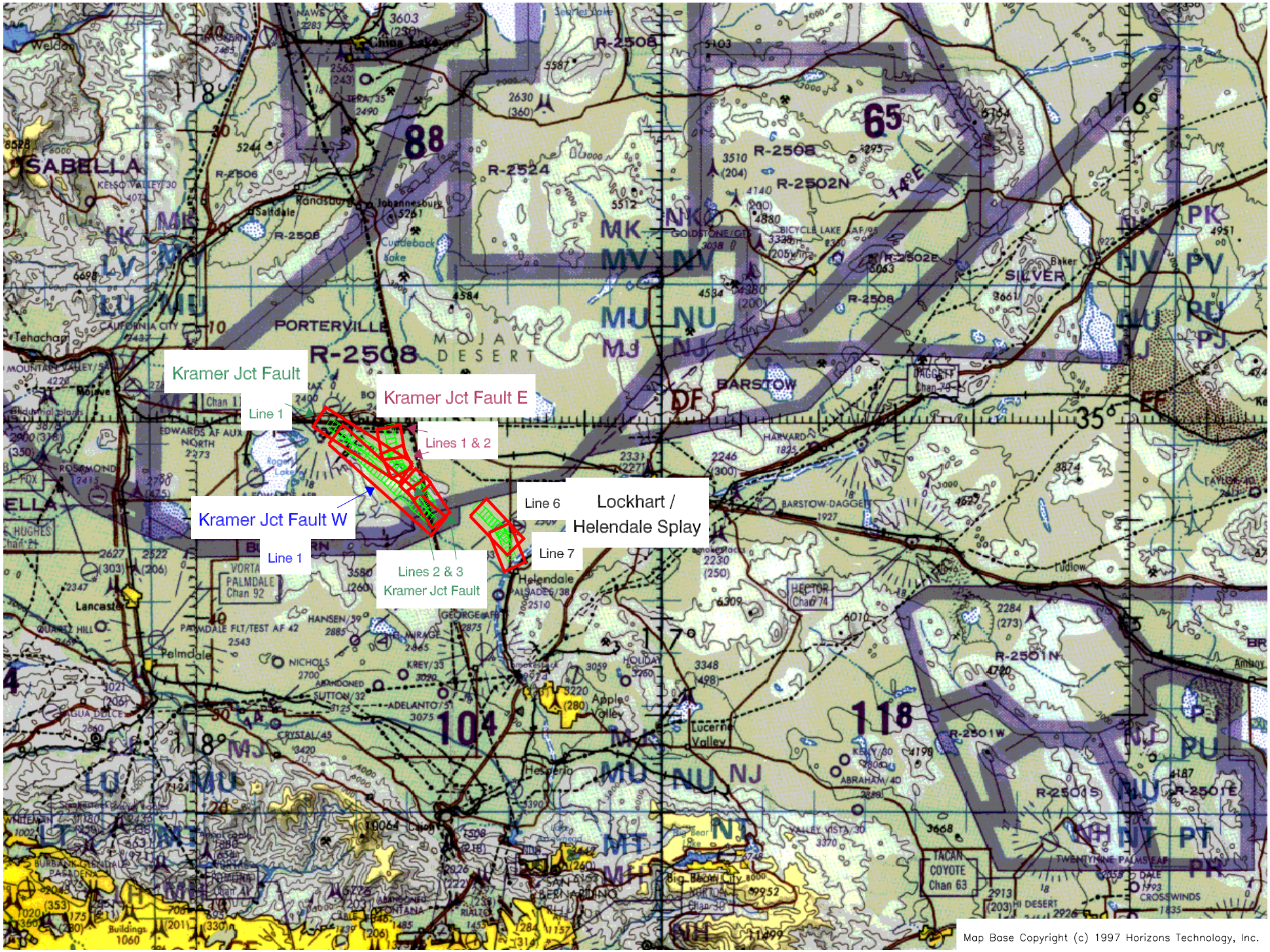
FLIGHT 06-010-12 26 AUGUST 2006 A/C DOE B200 MASTER / DCS

LAMBERT CONFORMAL PROJECTION: SP1 = 32.4 SP2 = 34.7 CM = -116.7 ROTATED BY 0.0

18:54:28 TO 22:22:16 UT SCALE 1:1.69E+06 TIME TICK EVERY 3.00 MINUTES



Flight 06-010-12 | 26 August 2006 | DoE B200 | MASTER | DCS


Kramer Jct Fault
Line 1
Kramer Jct Fault E
Lines 1 & 2
Kramer Jct Fault W
Line 1
Line 6
Lockhart /
Helendale Splay
Line 7
Lines 2 & 3
Kramer Jct Fault
R-2508
R-2524
R-2502N
R-2502E
R-2501N
R-2501W
R-2501S
R-2501E
MOJAVE
DESERT
PORTERVILLE
BARSTOW
Lancaster
Palmdale
Helendale
Lucerne
Valley
Apple
Valley
Hesperia
Victorville
Barstow
Ridgecrest
China Lake
Edwards AF
Rosamond
Tehachapi
Mojave
Randsburg
Saltdale
Cuddeback
Lake
Silver
Lake
Baker
Ludlow
Amboy
Twentynine
Palms
Yucca
Valley
Big Bear
City
Big Bear
Lake
Crestline
San
Bernardino
Redlands
Yucaipa
Calimesa
Banning
Beaumont
Cabazon
Indio
Coachella
Desert
Center
Blythe
Needles
Twin
Peaks
Cajon
Pass
Wrightwood
Phelan
Pinon
Hills
Oak
Hills
Adelanto
Victorville
Hesperia
Apple
Valley
Lucerne
Valley
Yucca
Valley
Twentynine
Palms
Joshua
Tree