

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 6004

**Date Destroyed:** 

Date Revised: 5/4/2004

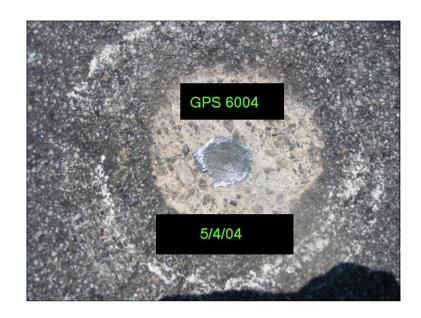
**Benchmark Designation:** 

OCS Index Map: 5LA
Page/Grid: 799/J-7
City / Location: Santa Ana

Scale Factor: 0.99998265
Ellipsoid Red. Factor: 0.99999650
Combination Factor: 0.99997914

Convergence Angle: -00 52 30.74964
Factors and Convergence Angle based on

the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 46 01.77937	117 50 33.66491	2226468.871	6077639.485	73.251
2007.00	33 46 01.79589	117 50 33.68102	2226470.56	6077638.15	

References: MM 217/15-16, RSB 150/10-23

## **Description:**

FD LEAD AND PUNCH, PUNCH ACCEPTED AS: FD TACK AND TAG, "LS 2921", DOWN 0.05'. STATION IS LOCATED AT CENTERLINE INTER OF MANTLE ST. AND SANTA CLARA AVE.

