

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



**GPS #:** 1522

**Date Destroyed:** 

Date Revised: 4/23/1996 Benchmark Designation: F-782

OCS Index Map: 5LA Page/Grid: 799/G-7

City / Location: Santa Ana

Scale Factor: 0.99998257
Ellipsoid Red. Factor: 0.99999757
Combination Factor: 0.99998014

Convergence Angle: -00 52 57.36452

Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 45 59.67114	117 51 22.09808	2226318.508	6073547.870	50.764
2007.00	33 45 59.68747	117 51 22.11437	2226320.18	6073546.52	

References: OCS FILE # OC96/7-5, GEODETIC UNIT

## **Description:**

DESCRIBED BY OCS 2001 - FOUND 3 3\4" OCS ALUMINUM BENCHMARK DISK STAMPED "F-782", SET IN THE TOP OF A 6 IN. BY 6 IN. CONCRETE POST. MONUMENT IS LOCATED IN THE NORTHWEST CORNER OF THE INTERSECTION OF SANTA CLARA AND LINCOLN AVENUE, 18 FT. NORTHERLY OF THE CENTERLINE OF SANTA CLARA AND 43 FT. WESTERLY OF THE CENTERLINE OF LINCOLN AVENUE. MONUMENT IS SET LEVEL WITH THE SIDEWALK.

