

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 1482

**Date Destroyed:** 

Date Revised: 4/23/1996
Benchmark Designation: 3Y-38-91
OCS Index Map: 6LB
Page/Grid: 973/B-7

City / Location: San Clemente

Scale Factor: 0.99995640

Ellipsoid Red. Factor: 0.99999335

Combination Factor: 0.99994975

Convergence Angle: -00 44 31.95733

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 27 21.28213	117 36 02.36919	2112181.904	6149721.339	138.966
2007.00	33 27 21.29904	117 36 02.38467	2112183.63	6149720.05	

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

## **Description:**

DESCRIBED BY OCS 2003 - FOUND 3 3\4" OCS ALUMINUM BENCHMARK DISK STAMPED "3Y-38-91", SET IN THE NORTHWESTERLY CORNER OF A 4 FT. BY 17 FT. CONCRETE CATCH BASIN. MONUMENT IS LOCATED IN THE SOUTHEASTERLY CORNER OF THE INTERSECTION OF AVENIDA PICO AND AVENIDA LA PATA, 50 FT. SOUTHERLY OF THE CENTERLINE OF AVENIDA LA PATA AND 90 FT. EASTERLY OF AVENIDA PICO. MONUMENT IS SET LEVEL WITH THE TOP OF THE CURB.

