

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 1392

**Date Destroyed:** 

Date Revised: 4/23/1996

**Benchmark Designation:** 

OCS Index Map: 5LB
Page/Grid: 861/G-2

City / Location: Unin., Orange County

Scale Factor: 0.99997452
Ellipsoid Red. Factor: 0.99997341
Combination Factor: 0.99994793
Convergence Angle: -00 47 46.42485
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 42 00.96071	117 41 56.25690	2201491.746	6120977.051	555.626
2007.00	33 42 00.97727	117 41 56.27294	2201493.44	6120975.72	

References: OCS FILE # F93/4-10S, GEODETIC UNIT

## **Description:**

FD 2" I.P. WITH BRASS DISK STAMPED "ORANGE COUNTY SURVEYOR DEFORMATION MONUMENT". SET IN A 12" X 12" CONC. COLLAR, FLUSH.
LOCATED FROM THE INTER OF SAND CANYON AVE. AND PORTOLA PKWY. PROCEED E'LY 1.6 MILES ALONG PORTOLA PKWY. TO AN ACCESS RD. ON THE N'LY SIDE OF THE PKWY., TAKE THE ACCESS RD. AND AT THE BOTTOM OF SMALL HILL PROCEED THROUGH LOCKED GATE AND CONTINUE ALONG ACCESS RD. 0.4 MILES TO THE TOP OF THE DAM. SAID MONUMENT IS LOCATED ON THE NW'LY PROD OF THE DAM.

