

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 4591

**Date Destroyed:** 

Date Revised: 2/26/1997

**Benchmark Designation:** 

OCS Index Map: 5LA Page/Grid: 889/D-2

City / Location: Newport Beach

Scale Factor: 0.99996954

Ellipsoid Red. Factor: 1.00000250

Combination Factor: 0.99997213

Convergence Angle: -00 53 48.86653

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 39 08.75162	117 52 55.82030	2184910.277	6064986.396	-52.543
2007.00	33 39 08.76804	117 52 55.83702	2184911.96	6064985.01	

References: OCS SURVEY FILE # P93-1N

## **Description:**

FD 2 1/2" DIA. BRASS DISK, SET IN A 6" DIA. CONC. BASE, STAMPED "UPPERBAY D 1968 LS 3109", UP 0.15'. LOCATED FROM THE INTER OF IRVINE AVE. AND UNIVERSITY DR., PROCEED SE'LY ALONG SAID DR. TO ITS TERMINUS. MONUMENT IS LOCATED 400' +/- SE'LY ALONG THE PROD OF SAID DR., ON TOP OF THE PROMINENT HILL ACROSS THE CHANNEL WITNESSED BY THREE 4" IRON PIPE WITNESS POST.

