

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: P273

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 5LA

Page/Grid: 889/D-2

City / Location: Newport Beach

 Scale Factor:
 0.99996953

 Ellipsoid Red. Factor:
 1.00000520

 Combination Factor:
 0.99997476

 Convergence Angle:
 -00 53 53.37007

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 08.66771	117 53 04.01575	2184912.649	6064293.563	-107.546
2007.00	33 39 08.68412	117 53 04.03254	2184914.33	6064292.17	

References: OCS SURVEY FILE # P93-1N

Description:

FD 1" X 2" TACKED HUB - RESET WITH 2 1/2" I.P. AND 2 1/2" OCS PUNCHED BRASS DISK, STAMPED "GPS P273", FLUSH WITH GROUND. LOCATED SW OF THE INTER OF IRVINE AVE. AND ORCHARD DR.; SET INSIDE UPPER NEWPORT BAY ECOLOGICAL PRESERVE, EAST OF THE TOE OF SLOPE FOR DIRT LEVEE OF SANTA ANA DELHI FLOOD CONTROL CHANNEL.

