

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 5012R1

**Date Destroyed:** 

**Date Revised:** 

**Benchmark Designation:** 

OCS Index Map: 4LB

Page/Grid: 888/D-2

City / Location: Huntington Beach

Scale Factor: 0.99996936
Ellipsoid Red. Factor: 1.00000511
Combination Factor: 0.99997447
Convergence Angle: -00 56 27.27882

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



<b>Epoch Adjustment</b>	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 39 01.91376	117 57 44.09549	2184610.014	6040609.421	
2007.00	33 39 01.93032	117 57 44.11229	2184611.71	6040608.03	

References: A/6-11 54, RSB 150/1-9, CR 2004-0411, CR 2005-0498

## **Description:**

FD SURVEY MARK SPIKE WITH OCS TAG STAMPED "GPS 5012R1" FLUSH, IN LIEU OF PUNCHED SPIKE WITH 1 1/2" O.C.S. TAG. MONUMENT WAS RESET PER CORNER RECORD # 2005-0498. STATION IS LOCATED AT CENTERLINE INTER OF BUSHARD ST. AND HAMILTON AVE.

