

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0654

**Date Destroyed:** 

Date Revised: 7/1/1997

**Benchmark Designation:** 

OCS Index Map: 6LA Page/Grid: 951/C-5

City / Location: Laguna Niguel

Scale Factor: 0.99995988

Ellipsoid Red. Factor: 1.00000007

Combination Factor: 0.99995995

Convergence Angle: -00 49 09.58512

Factors and Convergence Angle based on

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 31 42.43713	117 44 27.59012	2139158.908	6107298.695	-1.421
2007.00	33 31 42.45416	117 44 27.60631	2139160.65	6107297.35	

References: OCS SURVEY FILE # G93/94-13N

## **Description:**

FD 2" I.P. WITH PUNCHED SPIKE AND 1 1/2" BRASS O.C.S. TAG STAMPED "GPS 0654" FLUSH IN DIRT - LOCATED IN ALISO WOODS CANYON REGIONAL PARK. FROM THE INTER OF ALICIA PKWY. AND AWMA RD., PROCEED W'LY ALONG AWMA RD. 0.1 MILE TO AN OPEN COUNTY PARK GATE. PROCEED THRU SAID GATE AND CONTINUE S'LY ALONG A.C. RD. 2.5 MILES, THEN HIKE SW'LY 125'+/- TO SAID STATION UPHILL AND ALONG TRAIL.

