

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0656

Date Destroyed:

Date Revised: 7/1/1997

Benchmark Designation:

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

City / Location: Laguna Niguel

Scale Factor: 0.99995967
Ellipsoid Red. Factor: 1.00000274
Combination Factor: 0.99996241
Convergence Angle: -00 49 06.04195

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 29.84949 | 117 44 21.14235 | 2137878.923 | 6107826.292 | -57.169 |
| 2007.00 | 33 31 29.86647 | 117 44 21.15838 | 2137880.66 | 6107824.96 | |

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

Description:

FD PUNCHED SPIKE AND 1 1/2" BRASS O.C.S. TAG STAMPED "GPS 0656" FLUSH IN A.C. SURFACE - 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. 2.8 MILES TO SAID STATION LOCATED ON THE A.C. RD.

