

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 7538R1

**Date Destroyed:** 

**Date Revised:** 

**Benchmark Designation:** 

OCS Index Map: 6LA
Page/Grid: 891/E-5

City / Location: Laguna Hills

 Scale Factor:
 0.99996703

 Ellipsoid Red. Factor:
 0.99999138

 Combination Factor:
 0.99995841

 Convergence Angle:
 -00 48 32.58395

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





| Epoch Adjustment | Latitude       | Longitude       | Northing (ft) | Easting (ft) | Ellipsoid Height (ft) |
|------------------|----------------|-----------------|---------------|--------------|-----------------------|
| 1991.35          | 33 37 31.23977 | 117 43 20.25623 | 2174330.543   | 6113495.969  |                       |
| 2007.00          | 33 37 31.25676 | 117 43 20.27258 | 2174332.28    | 6113494.61   |                       |

References: PMB 120/17-21, RSB 150/36-50, CR 2011-1820, CR 2011-3198

## **Description:**

FD SPIKE AND WASHER STAMPED "LS 5310" PER CR 2011-3198 IN LIEU OF PUNCHED BOLT SPIKE AND WASHER, STAMPED "LS ----" ("3246" ILLEGIBLE), FLUSH IN A.C. ACCEPTED AS SPIKE AND WASHER STAMPED "LS 3246" PER PM 120/17-21. STATION IS LOCATED AT CENTERLINE INTER OF SOUTH POINTE DR. AND PLAZA POINTE DR.

