

**GPS #:** **1596**

Date Destroyed:

Date Revised: 3/9/2005

Benchmark Designation:

OCS Index Map: 5LB

Page/Grid: 800/H-5

City / Location: Tustin

Scale Factor: 0.99998435

Ellipsoid Red. Factor: 0.99997551

Combination Factor: 0.99995986

Convergence Angle: -00 49 57.84249

*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 46 47.78438 | 117 45 55.40783 | 2230768.588   | 6101195.408  | 511.830               |
| 2007.00          | 33 46 47.80053 | 117 45 55.42409 | 2230770.24    | 6101194.06   |                       |

References: OCS FILE # OP95/6-26N, GEODETIC UNIT

**Description:**

FD 3" BRASS OCS DEFORMATION DISK STAMPED "PRIMARY CONTROL POINT # 2" SET IN 6" DIA. CONC. MONUMENT, DOWN 0.3' LOCATED ON TOP OF LARGE HILL NW'LY FROM THE PETERS CANYON DAM.

