

**GPS #:** 1511

Date Destroyed:

Date Revised: 4/23/1996

Benchmark Designation: 3E-110-86

OCS Index Map: 5LB

Page/Grid: 830/H-6

City / Location: Irvine

Scale Factor: 0.99997664

Ellipsoid Red. Factor: 0.99999686

Combination Factor: 0.99997349

Convergence Angle: -00 50 00.98561

*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 43 07.74979	117 46 01.12762	2208536.383	6100389.070	65.682
2007.00	33 43 07.76599	117 46 01.14365	2208538.04	6100387.74	

References: OCS FILE # OC96/7-5, GEODETIC UNIT

**Description:**

DESCRIBED BY OCS 2002 - FOUND 3 3/4" OCS ALUMINUM BENCHMARK DISK STAMPED "3E-110-86", SET IN THE SOUTHWESTERLY CORNER OF A 5 FT. BY 8 FT. CONCRETE CATCH BASIN. MONUMENT IS LOCATED IN THE EASTERLY CORNER OF THE INTERSECTION OF IRVINE BOULEVARD AND PALO LADO STREET, 54 FT. NORTHEASTERLY OF THE CENTERLINE OF IRVINE AND 74 FT. SOUTHEASTERLY OF THE CENTERLINE OF PALO LADO STREET. MONUMENT IS SET LEVEL WITH THE SIDEWALK.

