

GPS #: 1518

Date Destroyed:

Date Revised: 4/23/1996

Benchmark Designation: 3R-105-85

OCS Index Map: 2L

Page/Grid: 740/J-7

City / Location: Anaheim

Scale Factor: 0.99999751

Ellipsoid Red. Factor: 0.99998640

Combination Factor: 0.99998392

Convergence Angle: -00 49 35.95433

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 52 05.59338	117 45 15.57624	2262842.112	6105020.701	284.120
2007.00	33 52 05.60979	117 45 15.59254	2262843.79	6105019.35	

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

Description:

DESCRIBED BY OCS 2002 - FOUND 3 3/4" OCS ALUMINUM BENCHMARK DISK STAMPED "3R-105-85", SET IN THE SOUTHWESTERLY CORNER OF A 4 FT. BY 15 FT. CONCRETE CATCH BASIN. MONUMENT IS LOCATED ALONG THE NORTHEASTERLY SIDE OF SANTA ANA CANYON ROAD, 0.8 MILES SOUTHWESTERLY OF THE CENTERLINE OF WEIR CANYON ROAD, 354 FT. WESTERLY OF THE OF TWO STEEL TRANSMISSION LINES CROSSING SANTA ANA CANYON AND 40.5 FT. NORTHERLY OF THE CENTERLINE OF SANTA ANA CANYON. MONUMENT IS SET LEVEL WITH THE SIDEWALK.

