

GPS #: 2591

Date Destroyed: 6/11/2011
Date Revised: 6/8/1999
Benchmark Designation: AP-01-99
OCS Index Map: 6LB
Page/Grid: 952/H-5
City / Location: Unin., Orange County

Scale Factor: 0.99995940
Ellipsoid Red. Factor: 0.99999560
Combination Factor: 0.99995500
Convergence Angle: -00 45 09.36294

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 31 12.08638	117 37 10.43910	2135583.805	6144261.131	91.857
2007.00	33 31 12.10327	117 37 10.45486	2135585.53	6144259.82	

References: OCS SURVEY FILE # 989GL9179

Description:

REPORTED DESTROYED (SEE DATE IN DESTROYED BOX) - ORIGINAL DESCRIPTION BEING: DESCRIBED BY OCS 2003 - FOUND 3 3/4" OCS ALUMINUM BENCHMARK DISK STAMPED "AP-01-99" SET IN THE TOP OF A 6 IN. BY 6 IN. CONCRETE POST. MONUMENT IS LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF ORTEGA HIGHWAY AND ANTONIO PARKWAY, 48' NORTHERLY FROM A 1' DIAMETER TRAFFIC SIGNAL POLE, 9' NORTHERLY FROM THE EASTERLY END OF THE MOST NORTHERLY CONCRETE SPLASH WALL, WITNESSED BY 2 ORANGE CARSONITE WITNESS POSTS. MONUMENT IS SET 0.5 FT. ABOVE DIRT SURFACE.

NO
LOCATION
MAP