

GPS #: 3220

Date Destroyed: 1/11/2012
Date Revised: 4/11/2012
Benchmark Designation:
OCS Index Map: 2L
Page/Grid: 770/H-7
City / Location: Unin., Orange County

Scale Factor: 0.99998908
Ellipsoid Red. Factor: 0.99997837
Combination Factor: 0.99996745
Convergence Angle: -00 50 10.96700

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 48 48.80198	117 46 19.29155	2243029.543	6099358.179	452.030
2007.00	33 48 48.81816	117 46 19.30827	2243031.20	6099356.79	

References: RSB 149/10-20, CR 2011-1713

Description:

REPORTED DESTROYED (SEE DATE IN DESTROYED BOX, NEW MONUMENT BEING A NAIL AND BRASS TAG "LS 5411" SET IN TOP OF CURB REPORTED OUT OF POSITION) - ORIGINAL DESCRIPTION BEING: FD PUNCHED 2 1/4" BRASS CAP STAMPED "CITY OF ORANGE ENGINEERING" DOWN 1.5' IN O.C.S. WELL MONUMENT. STATION IS LOCATED AT APPARENT CENTERLINE B.C. ALONG SANTIAGO CANYON RD., 100'+/- NW'LY FROM ITS APPARENT CENTERLINE INTER WITH LOLITA ST.

NO
LOCATION
MAP