

GPS #: 0402

Date Destroyed: 5/20/2013
Date Revised: 5/20/2013
Benchmark Designation: 3X-40-78
OCS Index Map: 6LA
Page/Grid: 891/D-5
City / Location: Laguna Hills

Scale Factor: 0.99996723
Ellipsoid Red. Factor: 0.99999325
Combination Factor: 0.99996048
Convergence Angle: -00 48 48.78507

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 37 39.32311	117 43 49.73866	2175182.814	6111014.807	142.920
2007.00	33 37 39.33998	117 43 49.75500	2175184.54	6111013.45	

References: OCS 1987 VERTICAL CONTROL BOOK

Description:

REPORTED DESTROYED (SEE DATE IN DESTROYED BOX) - ORIGINAL DESCRIPTION BEING: FD STANDARD 3 1/2" OCS ALUMINUM BENCHMARK DISK STAMPED "3X-40-78". LOCATED SOUTH OF THE INTER OF MOULTON PKWY. AND LAKE FOREST DR.; SET IN THE NE CORNER OF A 4' X 4' CATCH BASIN, ON THE WEST SIDE OF MOULTON PKWY.

NO
LOCATION
MAP