

GPS #: 7582R1

Date Destroyed:

Date Revised: 6/4/2001

Benchmark Designation:

OCS Index Map: 6LA

Page/Grid: 951/F-6

City / Location: Laguna Niguel

Scale Factor: 0.99995944

Ellipsoid Red. Factor: 0.99999096

Combination Factor: 0.99995040

Convergence Angle: -00 48 18.67567

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 14.67853	117 42 54.94625	2136242.269	6115101.077	
2007.00	33 31 14.69547	117 42 54.96231	2136244.00	6115099.74	

References: MM 191/8-10, RSB 150/36-50, CR 2001-0864

Description:

FD PUNCHED SPIKE AND 1 1/4" OCS BRASS WASHER STAMPED "7582R1 4-01" FLUSH, IN LIEU OF PUNCHED SQUARE SPIKE AND TIN. MONUMENT WAS RESET PER CORNER RECORD # 2001-864. STATION IS LOCATED AT CENTERLINE INTER OF PASEO DE VALLE AND MIRADOR COURT.

