

GPS #: 4163

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 4LA

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City / Location: Santa Ana

Scale Factor: 0.99997897

Ellipsoid Red. Factor: 1.00000238

Combination Factor: 0.99998135

Convergence Angle: -00 55 03.69120

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 44 17.77149	117 55 11.98460	2216324.471	6053977.744	-49.767
2007.00	33 44 17.78788	117 55 12.00154	2216326.15	6053976.34	

References: PMB 237/15-18, RSB 149/37-43

Description:

FD 2 1/4" PUNCHED ALUMINUM O.C.S. DISK, DOWN 1.1' IN WELL MONUMENT. STATION IS LOCATED AT CENTERLINE INTER OF McFADDEN AVE. AND HARBOR BLVD.

