

GPS #: 4161

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 4LA

Page/Grid: 828/J-6

City / Location: Santa Ana

Scale Factor: 0.99997765

Ellipsoid Red. Factor: 1.00000275

Combination Factor: 0.99998040

Convergence Angle: -00 55 03.42090

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 43 38.59217	117 55 11.49273	2212364.000	6053955.855	-57.405
2007.00	33 43 38.60856	117 55 11.50966	2212365.68	6053954.45	

References: PMB 202/39-40, RSB 149/37-43, CR 2002-1644

Description:

FD PUNCHED HEX BAR, DOWN 1.1' IN WELL MONUMENT. STATION IS LOCATED AT CENTERLINE INTER OF HARBOR BLVD. AND EDINGER AVE.

