

GPS #: 0018

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 5LA

Page/Grid: 829/A-3

City / Location: Santa Ana

Scale Factor: 0.99998022

Ellipsoid Red. Factor: 1.00000119

Combination Factor: 0.99998141

Convergence Angle: -00 54 41.13715

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 53.96024	117 54 30.94121	2219926.715	6057501.592	-24.915
2007.00	33 44 53.97649	117 54 30.95803	2219928.38	6057500.20	

References: RSB 143/30-35, RSB 150/10-23

Description:

FD 3 1/2" PUNCHED BRASS N.G.S. DISK STAMPED "FIFTH 1974" SET IN THE TOP OF A 12" DIA. CONC. MONUMENT, DOWN 0.5' IN DIRT. THE STATION IS LOCATED SOUTH 135'+/- FROM FIFTH ST. ON THE EAST LEVEE OF THE SANTA ANA RIVER.

