

GPS #: **1375**

Date Destroyed:

Date Revised: 4/23/1996

Benchmark Designation:

OCS Index Map: 5LA

Page/Grid: 889/J-5

City / Location: Irvine

Scale Factor: 0.99996736

Ellipsoid Red. Factor: 0.99999531

Combination Factor: 0.99996268

Convergence Angle: -00 52 22.61104

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 44.57958	117 50 18.85446	2176198.295	6078123.981	99.846
2007.00	33 37 44.59603	117 50 18.87133	2176199.98	6078122.58	

References: OCS FILE # IW94/5-51N, GEODETIC UNIT

Description:

FD LARGE PUNCHED SPIKE & 1 1/2" OCS BRASS TAG STAMPED "BOX", FLUSH IN A.C., LOCATED ALONG THE APPARENT CENTERLINE OF A VERTICAL WALL FLOOD CONTROL CHANNEL THAT PARALLELS WITH SAN JOAQUIN TRANSPORTATION CORRIDOR, 20' +/- DOWNSTREAM AND N'LY FROM A HEADWALL, SET IN A.C. ON TOP OF A CONC. BOX STRUCTURE.

