

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 1535

Date Destroyed: 12/12/2005

Date Revised: 4/23/1996

Benchmark Designation: 1L-50-82
OCS Index Map: 5LA

Page/Grid: 828/J-6

City / Location: Santa Ana

Scale Factor: 0.99997764
Ellipsoid Red. Factor: 1.00000196
Combination Factor: 0.99997961

Convergence Angle: -00 54 53.32378

Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 43 38.43191	117 54 53.11819	2212322.987	6055507.315	-41.060
2007.00	33 43 38.44833	117 54 53.13515	2212324.67	6055505.91	

References: OCS FILE # OC96/7-5, GEODETIC UNIT

Description:

REPORTED DESTROYED (SEE DATE IN DESTROYED BOX) - ORIGINAL DESCRIPTION BEING: DESCRIBED BY OCS 2001 - FOUND 3 3/4" OCS ALUMINUM BENCHMARK DISK STAMPED "1L-50-82", SET IN THE SOUTHEAST CORNER OF THE INTERSECTION OF EDINGER AVENUE AND THE SANTA ANA RIVER. MONUMENT IS LOCATED IN THE SOUTHEAST BRIDGE ABUTMENT, 29.5FT. SOUTHERLY OF THE CENTERLINE OF EDINGER AVENUE. MONUMENT IS SET LEVEL WITH BRIDGE DECK.

