

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 1592

Date Destroyed:

Date Revised: 8/23/1996 Benchmark Designation: 3L-49-92

OCS Index Map: 2L

Page/Grid: 800/H-1 City / Location: Orange

Scale Factor: 0.99998844

Ellipsoid Red. Factor: 0.99997744

Combination Factor: 0.99996587

Convergence Angle: -00 50 06.96134

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 48 32.72889	117 46 12.00213	2241396.011	6099949.485	471.475
2007.00	33 48 32.74510	117 46 12.01870	2241397.67	6099948.11	

References: OCS FILE # OP95/6-24N, GEODETIC UNIT

Description:

DESCRIBED BY OCS 2002 - FOUND 3 3\4" OCS ALUMINUM BENCHMARK DISK STAMPED "3L-49-92", SET IN THE SOUTHERLY CORNER OF A 2 FT. BY 2 FT. CONCRETE PAD WITH A 2 FT. HIGH VENT PIPE. MONUMENT IS LOCATED ALONG THE NORTHEASTERLY SIDE OF SANTIAGO CANYON ROAD, 0.3 MILES SOUTHERLY OF THE CENTERLINE OF LOLITA STREET, AND 45 FT. EASTERLY OF THE CENTERLINE OF SANTIAGO CANYON ROAD. MONUMENT IS SET LEVEL WITH THE TOP OF THE PAD. NOTE: CONCRETE PAD IS FAILING UNDER MONUMENT.

