

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0761

**Date Destroyed:** 

Date Revised: 8/23/1996
Benchmark Designation: 3LL-7-78
OCS Index Map: 6LA
Page/Grid: 972/C-2

City / Location: San Juan Capistrano

Scale Factor: 0.99995822
Ellipsoid Red. Factor: 1.00000074
Combination Factor: 0.99995897
Convergence Angle: -00 46 41.55409
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 29 52.55416	117 39 58.20651	2127735.478	6129949.804	-15.341
2007.00	33 29 52.57112	117 39 58.22266	2127737.21	6129948.46	

References: OCS FILE # RD 95/6-20S, GEODETIC UNIT

## **Description:**

DESCRIBED BY OCS 2003 - FOUND 3 3\4" OCS ALUMINUM BENCHMARK DISK STAMPED "3LL-7-78", SET IN THE NORTHWESTERLY CORNER OF A CONCRETE BRIDGE. MONUMENT IS LOCATED IN THE NORTHEASTERLY CORNER OF THE INTERSECTION OF ALIPAZ STREET AND DEL OBISPO STREET, 150 FT. EASTERLY OF THE CENTERLINE OF ALIPAZ AND 31 FT. NORTHERLY OF THE CENTERLINE OF DEL OBISPO. MONUMENT IS SET LEVEL WITH THE SIDEWALK.

