

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 1487

Date Destroyed:

Date Revised: 4/23/1996
Benchmark Designation: 3BB-1-69
OCS Index Map: 6LA

Page/Grid: 952/B-2

City / Location: Mission Viejo

 Scale Factor:
 0.99996106

 Ellipsoid Red. Factor:
 0.99999365

 Combination Factor:
 0.99995471

 Convergence Angle:
 -00 46 50.56027

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 32 50.61820	117 40 14.59577	2145750.755	6128807.279	132.638
2007.00	33 32 50.63528	117 40 14.61175	2145752.50	6128805.95	

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

Description:

DESCRIBED BY OCS 2003 - FOUND 3 3\4" OCS ALUMINUM BENCHMARK DISK STAMPED "3BB-1-69", SET IN THE NORTHWESTERLY CORNER OF A 3.3 FT. BY 4.5 FT. CONCRETE CATCH BASIN. MONUMENT IS LOCATED IN THE NORTHEASTERLY CORNER OF THE INTERSECTION OF MARGUERITE PARKWAY AND AVERY PARKWAY, 85 FT. NORTHERLY OF THE CENTERLINE OF AVERY AND 37.5 FT. EASTERLY OF THE CENTER MEDIAN ALONG MARGUERITE. MONUMENT IS SET LEVEL WITH THE SIDEWALK.

