

Horizontal Control Data Sheet CCS83, ZONE VI



GPS #: 7716

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LA Page/Grid: 892/C-5

City / Location: Mission Viejo

Scale Factor: 0.99996721

Ellipsoid Red. Factor: 0.99996839

Combination Factor: 0.99993560

Convergence Angle: -00 46 25.63760

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 37 38.38990	117 39 29.24207	2174783.387	6133038.246	660.642
2007.00	33 37 38.40677	117 39 29.25789	2174785.11	6133036.93	

References: MM 327/41-43, RSB 150/36-50

Description:

FD TACK AND TAG IN CONC., STAMPED "LS 3109", DOWN 1.41' IN WELL MONUMENT. STATION IS LOCATED AT CENTERLINE BEGINNING OF CURVE ALONG VIA SAN DIEGO, 251.96' SW, AS MEASURED ALONG THE CENTERLINE, FROM ITS CENTERLINE INTER WITH VIA AURORA.

