

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 7733

Date Destroyed:

Date Revised: 6/4/2001

Benchmark Designation:

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

City / Location: Mission Viejo

Scale Factor: 0.99996700
Ellipsoid Red. Factor: 0.99997561
Combination Factor: 0.99994261

Convergence Angle: -00 46 49.70375
Factors and Convergence Angle based on the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 37 29.86827	117 40 13.03709	2173972.338	6129323.663	509.622
2007.00	33 37 29.88514	117 40 13.05302	2173974.06	6129322.34	

References: MM 304/5-8, RSB 150/36-50

Description:

FD TACK AND TAG IN CONC., STAMPED "LS 3109", DOWN 1.39' IN WELL MONUMENT. STATION IS LOCATED AT CENTERLINE BEGINNING OF CURVE ALONG VIA MIRLO, 79.22' SOUTH FROM ITS CENTERLINE INTER WITH VIA GAVIOTA.

