OC Public Works
OC Survey

Horizontal Control Data Sheet
CCS83, ZONE VI

GPS #: 7707

Date Destroyed:

Date Revised: 6/4/2001

Benchmark Designation:

OCS Index Map: 6LA

Page/Grid: 922/A-1

City / Location: Mission Viejo

Scale Factor: 0.99996546

Ellipsoid Red. Factor: 0.99998449

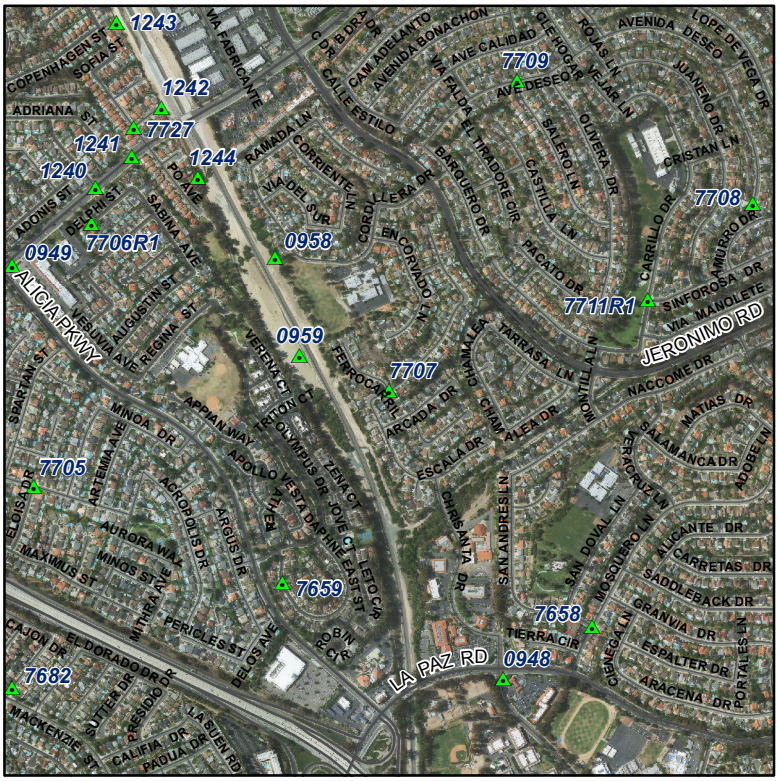
Combination Factor: 0.99994995

Convergence Angle: -00 46 59.84709

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 36 25.29003	117 40 31.49574	2167466.771	6127673.719	324.196
2007.00	33 36 25.30697	117 40 31.51160	2167468.50	6127672.40	

References: MM 232/39-42, RSB 150/36-50, CR 2001-0870

Description:

FD BOLT SPIKE AND TIN WITH CHISELED "+" ON TOP, DOWN 0.05' IN A.C., STATION IS LOCATED AT CENTERLINE INTER OF CHRISTANTA DR. AND FERROCARRIL ST.