OC Public Works
OC Survey

Horizontal Control Data Sheet
CCS83, ZONE VI

GPS #: 5209

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 1L

Page/Grid: 740/G-6

City / Location: Yorba Linda

Scale Factor: 0.99999827

Ellipsoid Red. Factor: 0.99998024

Combination Factor: 0.99997851

Convergence Angle: -00 50 20.24501

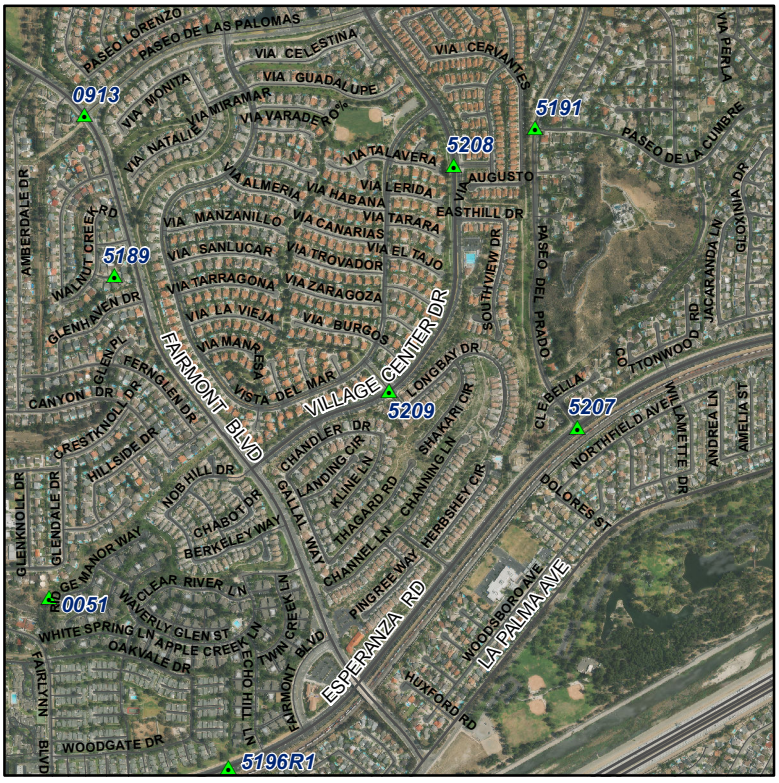
Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.

Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 52 22.34552	117 46 36.17543	2264634.119	6098249.785	413.027
2007.00	33 52 22.36194	117 46 36.19192	2264635.80	6098248.42	

References: MM 459/39-42, RSB 149/1-9

Description:

FD GEAR SPIKE AND WASHER STAMPED "LS 2955" LOCATED AT THE CENTERLINE INTER OF VILLAGE CENTER DR. AND VIA SANTA MARIA.



Horizontal Control Points may have different coordinate values due to the datum and/or epoch date used. To avoid confusion, always state these as references when using GPS control points coordinate values.