OC Public Works
OC Survey

Horizontal Control Data Sheet
CCS83, ZONE VI

GPS #: 5254

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 1L

Page/Grid: 741/C-4

City / Location: Yorba Linda

Scale Factor: 1.00000052

Ellipsoid Red. Factor: 0.99998076

Combination Factor: 0.99998128

Convergence Angle: -00 48 49.48117

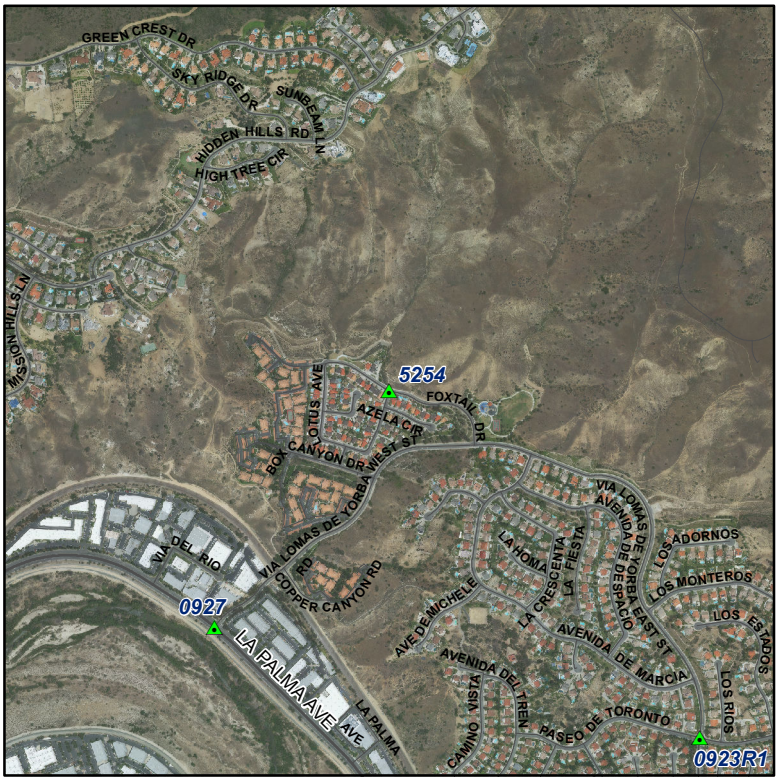
Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.

Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 53 11.20244	117 43 51.00541	2269371.527	6112245.492	402.135
2007.00	33 53 11.21897	117 43 51.02173	2269373.22	6112244.14	

References: MM 595/1-9, RSB 149/1-9

Description:

FD GEAR SPIKE AND WASHER STAMPED "RCE 23956", LOCATED AT THE CENTERLINE INTER OF FOXTAIL DR. AND WOODLAND AVE.



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.