

GPS #: **4523**

Date Destroyed:

Date Revised: 11/20/2014

Benchmark Designation:

OCS Index Map: 6LB

Page/Grid: 893/D-1

City / Location: Rancho Santa Margarita

Scale Factor: 0.99996963

Ellipsoid Red. Factor: 0.99994426

Combination Factor: 0.99991388

Convergence Angle: -00 43 29.93253

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 39 11.91186	117 34 09.49781	2183882.145	6160192.253	
2007.00	33 39 11.92867	117 34 09.51302	2183883.86	6160190.99	

References: MM 541/12-14, RSB 151/1-11, CR 2014-0802, CR 2014-1970

Description:

FD GEAR SPIKE AND WASHER STAMPED "LS 5411" PER CR 2014-1970 FLUSH, IN LIEU OF GEAR SPIKE AND ALUMINUM TAG STAMPED "RCE 23956" DOWN 0.2' IN A.C., AT THE CENTERLINE INTER OF ROBINSON RANCH RD. AND HIGH COUNTRY DR.

