

GPS #: **4510R1**

Date Destroyed:

Date Revised: 3/13/2008

Benchmark Designation:

OCS Index Map: 6LA

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City / Location: Rancho Santa Margarita

Scale Factor: 0.99996823

Ellipsoid Red. Factor: 0.99996459

Combination Factor: 0.99993282

Convergence Angle: -00 45 07.92777

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 38 19.04393	117 37 07.82740	2178733.070	6145048.773	
2007.00	33 38 19.06069	117 37 07.84297	2178734.78	6145047.48	

References: A/6-7 2402, RSB 150/36-50, CR 2007-2161

Description:

FD MAG NAIL AND WASHER STAMPED "LS 6970"
PER CR 2007-2161 ORIGINAL MONUMENT BEING;
LARGE SPIKE AND BRASS WASHER STAMPED "LS
4189" FLUSH IN A.C. AT THE CENTERLINE INTER OF
SANTA MARGARITA PKWY. AND ALICIA PKWY.

