

GPS #: **4531**

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LB

Page/Grid: 892/H-5

City / Location: Rancho Santa Margarita

Scale Factor: 0.99996697

Ellipsoid Red. Factor: 0.99996227

Combination Factor: 0.99992925

Convergence Angle: -00 45 09.33277

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 37 28.67701	117 37 10.38419	2173645.311	6144765.755	788.391
2007.00	33 37 28.69395	117 37 10.39978	2173647.04	6144764.46	

References: MM 632/30-37, RSB 151/1-11

Description:

FD PUNCHED SPIKE WITH 1 3/8" BRASS TAG
STAMPED "LS 4693" FLUSH IN A.C. SURFACE,
LOCATED AT THE RADIUS POINT OF MANCERA CUL-
DE-SAC.

