

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 4533

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LB

Page/Grid: 892/G-7

City / Location: Rancho Santa Margarita

Scale Factor: 0.99996577
Ellipsoid Red. Factor: 0.99997074
Combination Factor: 0.99993651

Convergence Angle: -00 45 17.18748
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 36 38.53857	117 37 24.67803	2168593.724	6143490.416	611.413
2007.00	33 36 38.55547	117 37 24.69373	2168595.45	6143489.11	

References: MM 628/23-28, RSB 151/1-11

Description:

FD SPIKE WITH 1 3/8" BRASS TAG STAMPED "LS 3246" FLUSH IN A.C., LOCATED AT THE RADIUS POINT, IN THE ARROYO VISTA CUL-DE- SAC 18' W'LY FROM AN O.C.S. WELL MONUMENT, NEAR ITS INTER WITH RIA.

