

GPS #: 4529

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LB

Page/Grid: 893/A-4

City / Location: Rancho Santa Margarita

Scale Factor: 0.99996766

Ellipsoid Red. Factor: 0.99996106

Combination Factor: 0.99992872

Convergence Angle: -00 44 32.59981

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 56.50078	117 36 03.53836	2176383.728	6150454.192	813.742
2007.00	33 37 56.51764	117 36 03.55391	2176385.45	6150452.90	

References: RSB 151/1-11

Description:

FD PUNCHED ROUND HEAD SPIKE FLUSH IN A.C. SURFACE, AT THE APPARENT CENTERLINE E.C. OF ESPERANZA, 70'+/- N'LY FROM ITS TERMINUS.

