

GPS #: R580

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LB

Page/Grid: 993/C-7

City / Location: San Clemente

Scale Factor: 0.99995497

Ellipsoid Red. Factor: 0.99998733

Combination Factor: 0.99994230

Convergence Angle: -00 44 12.06531

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 24 29.42439	117 35 26.17013	2094773.325	6152564.658	266.473
2007.00	33 24 29.44129	117 35 26.18535	2094775.05	6152563.39	

References: RS 92-1120

Description:

FD 2" I.P. (CAP BROKEN OFF, HOLE IN MIDDLE OF REMAINING STEM), UP 1.0', 4 X 4 WITNESS POST, 1' SOUTH. LOCATED IN A N'LY DIRECTION FROM THE INTER OF THE 5 FREEWAY AND CRISTIANITOS RD.; SET ON A HILL OFF CRISTIANITOS RD., ON THE COUNTY LINE BETWEEN ORANGE AND SAN DIEGO COUNTIES. [JD1] OCS Horizontal Control - "To Reach Descriptions" 10/28/98

