

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 7598R1

Date Destroyed:

Date Revised: 6/4/2001

Benchmark Designation:

OCS Index Map: 6LA Page/Grid: 951/J-2

City / Location: Laguna Niguel

Scale Factor: 0.99996116

Ellipsoid Red. Factor: 0.99998954

Combination Factor: 0.99995070

Convergence Angle: -00 47 26.89163

Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 32 56.44925	117 41 20.71078	2146416.819	6123220.309	
2007.00	33 32 56.46637	117 41 20.72689	2146418.57	6123218.97	

References: MM 413/27-33, RSB 150/36-50, CR 2001-0874

Description:

FD BRASS NAIL AND 1 1/4" OCS BRASS TAG STAMPED "7598R1 4-01" FLUSH IN STAMPED CONCRETE MEDIAN, IN LIEU OF NAIL AND TAG, STAMPED "LS 3109", DOWN 1.4' IN OCS WELL MONUMENT. MONUMENT WAS RESET PER CORNER RECORD # 2001-874. STATION IS LOCATED AT CENTERLINE INTER OF CROWN VALLEY PKWY. AND GLENROCK DR.

