

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 7580

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LA
Page/Grid: 951/G-5

City / Location: Laguna Niguel

 Scale Factor:
 0.99995981

 Ellipsoid Red. Factor:
 0.99998313

 Combination Factor:
 0.99994294

 Convergence Angle:
 -00 47 54.94895

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 31 37.68138	117 42 11.76888	2138515.930	6118788.547	352.470
2007.00	33 31 37.69831	117 42 11.78496	2138517.66	6118787.21	

References: RSB 150/36-50, CR 2008-2697

Description:

FD 3 1/4" ALUMINUM CITY OF LAGUNA NIGUEL G.P.S. CONTROL STATION DISK, STAMPED "1308", FLUSH IN A.C., STATION IS LOCATED AT APPARENT CENTERLINE POINT OF CURVE ALONG LA HERMOSA AVE., 75'+/- SOUTH FROM ITS INTER WITH LAS NARANJAS DR.

