

GPS #: 1227

Date Destroyed: 1/6/2014

Date Revised:

Benchmark Designation:

OCS Index Map: 6LA

Page/Grid: 971/H-7

City / Location: Dana Point

Scale Factor: 0.99995647

Ellipsoid Red. Factor: 1.00000460

Combination Factor: 0.99996111

Convergence Angle: -00 47 57.83866

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 27 28.82989	117 42 17.02750	2113371.739	6117992.499	-96.945
2007.00	33 27 28.84672	117 42 17.04359	2113373.46	6117991.16	

References: OCS SURVEY FILE # M92-15

Description:

FD 2 1/2" OCS DISK EPOXIED IN ROCK OF MAIN JETTY, LOCATED FROM THE INTER OF DANA POINT HARBOR DR. AND P.C.H., PROCEED W'LY 1.4 MILES TO THE END OF THE DR. PARK AT THE MARINE STUDIES INSTITUTE. FROM THE PARKING LOT, GO S'LY 350'+/- TO THE BEGINNING OF THE MAIN JETTY. GO SE'LY ON ROCK JETTY 1200'+/- TO FIRST ANGLE POINT AND SAID STATION.

NO
LOCATION
MAP