

GPS #: 1492

Date Destroyed: 6/27/2016

Date Revised: 6/27/2016

Benchmark Designation: 3E-113-90

OCS Index Map: 5LB

Page/Grid: 861/F-5

City / Location: Irvine

Scale Factor: 0.99997169

Ellipsoid Red. Factor: 0.99998559

Combination Factor: 0.99995728

Convergence Angle: -00 48 09.36620

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 40 26.25181	117 42 38.00507	2191968.680	6117316.136	301.203
2007.00	33 40 26.26834	117 42 38.02104	2191970.37	6117314.81	

References: OCS FILE # OC96/7-5, GEODETIC UNIT

Description:

FD 3 3/4" OCS ALUMINUM DISK STAMPED "3E-113-90". LOCATED 0.15 MILE E'LY OF DESERT STORM RD. (MARINE CORPS AIR STATION EL TORO GATE #2) ALONG IRVINE BLVD., 55' N'LY OF THE CENTERLINE OF IRVINE BLVD, SET AT THE N'LY CORNER OF A 23' CONC. HEADWALL FOR A GRATED CHANNEL INLET.

