

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 9011

**Date Destroyed:** 

**Date Revised:** 

**Benchmark Designation:** 

OCS Index Map: 6LB

Page/Grid: 863/C-5

City / Location: Trabuco Canyon

Scale Factor: 0.99997160
Ellipsoid Red. Factor: 0.99994498
Combination Factor: 0.99991658
Convergence Angle: -00 43 55.82668
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 40 22.95348	117 34 56.61943	2191113.082	6156301.047	1149.942
2007.00	33 40 22.97012	117 34 56.63479	2191114.78	6156299.77	

References: OCS 1987 VERTICAL CONTROL BOOK, RSB 151/1-11

## **Description:**

FD 3 3/4" O.C.S. ALUMINUM BENCHMARK DISK STAMPED "3WW-17-70" SET IN CONC. CASING UP 1.0'. TO REACH THE MONUMENT FROM THE INTER OF ROSE CANYON RD. AND TRABUCO CANYON RD., PROCEED NE'LY 1.1 MILES ALONG ROSE CANYON RD., 0.1 MILE PAST THE SECOND CATTLE CROSSING GUARD TO A DIRT RD. ON LEFT. PROCEED ON SAID DIRT RD. 75' +/- TO LOCKED GATE. MONUMENT IS LOCATED 4.6' SW'LY OF THE SW'LY GATE POST.

