

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0727

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LC Page/Grid: 772/B-3

City / Location: Unin., Orange County

Scale Factor: 0.99999409
Ellipsoid Red. Factor: 0.99986330
Combination Factor: 0.99985739
Convergence Angle: -00 46 27.85792
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 50 48.25853	117 39 33.28253	2254622.127	6133775.722	2858.164
2007.00	33 50 48.27498	117 39 33.29907	2254623.81	6133774.35	

References: RS 92-1119

Description:

FD 2 1/2" OCS BRASS CAP STAMPED "BEV 1981" IN 10" CONC. UP 0.5', LOCATED FROM THE 91 FREEWAY EXIT AT COAL CANYON RD., PROCEED ALONG RD. SOUTH TO A LOCKED GATE (SCE LOCK). PASS THRU GATE AND FOLLOW PAVED RD. WHEN PAVEMENT ENDS, TURN RIGHT AND THEN A QUICK LEFT TO A RD. GOING UPHILL. FOLLOW RD. 2.0 MILES AND PASS THRU ANOTHER LOCKED GATE. CONTINUE UP RD. 1.4 MILES AND TAKE A HARD LEFT TO THE RD. GOING UPHILL. FOLLOW RD. 0.6 MILE AND BEAR RIGHT AT A "Y" INTER. CONTINUE 1.6 MILES TO A "T" INTER 300' SOUTH OF THE TOWERS ON SIER. SAID MONUMENT IS 2000'+/- W'LY OF MONUMENT "SIER", ON TOP OF A ROUND HILL.

