

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0959

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LA Page/Grid: 892/A-7

City / Location: Mission Viejo

Scale Factor: 0.99996552

Ellipsoid Red. Factor: 0.99998523

Combination Factor: 0.99995076

Convergence Angle: -00 47 04.95091

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 36 28.23264	117 40 40.78353	2167774.924	6126892.331	310.577
2007.00	33 36 28.24973	117 40 40.79932	2167776.67	6126891.02	

References: OCS SURVEY FILE # 093/94-16N

Description:

FD 2" I.P. WITH 2" BRASS O.C.S. CAP STAMPED "GPS 0959" DOWN 2' IN DIRT - LOCATED FROM THE INTER OF MUIRLANDS BLVD. AND ALICIA PKWY., PROCEED NE'LY 0.4 MILE TO THE NE'LY SIDE OF BRIDGE CROSSING RAILRD. TRACKS. PROCEED SE'LY 0.4 MILE AND PARALLEL WITH TRACKS TO THE SW CORNER OF A CHAIN LINK FENCE OF THE SCHOOL. SAID STATION IS LOCATED ACROSS THE RAILRD. TRACKS, 75.3' SW'LY FROM THE CENTER OF TRACKS, 69.2' N'LY FROM POWER POLE #2258797E.

