

GPS #: 1593

Date Destroyed:

Date Revised: 8/23/1996

Benchmark Designation: 3KK-2A-80

OCS Index Map: 5LB

Page/Grid: 800/J-2

City / Location: Unin., Orange County

Scale Factor: 0.99998725

Ellipsoid Red. Factor: 0.99997885

Combination Factor: 0.99996610

Convergence Angle: -00 49 43.01790

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 48 02.93863	117 45 28.43037	2238331.628	6103582.181	441.977
2007.00	33 48 02.95497	117 45 28.44691	2238333.30	6103580.81	

References: 1996 Peters Canyon Monitoring Survey - Geodetic Unit

Description:

FD 3 3/4" ALUMINUM OCS BENCHMARK DISK STAMPED "3KK-2A-80" LOCATED FROM THE INTER OF CHAPMAN AVE. AND JAMBOREE RD., PROCEED N'LY ON JAMBOREE RD. 0.3 MILE TO OLD CHAPMAN AVE., PROCEED W'LY ON OLD CHAPMAN AVE. 165' TO GATE ON N'LY SIDE OF RD., PROCEED THROUGH GATE ON DIRT RD. 0.5 MILE CROSS CREEK AND IMMEDIATELY TAKE LEFT. FORK, 0.15 MILE WEST PARALLELING CREEK DOWNSTREAM, 95' S'LY OF THE DIRT RD., SET IN THE TOP OF A CONC. POST.

