

GPS #: 1591

Date Destroyed:

Date Revised: 8/23/1996

Benchmark Designation: 3L-48-92

OCS Index Map: 2L

Page/Grid: 770/G-7

City / Location: Orange

Scale Factor: 0.99998926

Ellipsoid Red. Factor: 0.99998139

Combination Factor: 0.99997066

Convergence Angle: -00 50 16.73256

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 53.27387	117 46 29.78358	2243494.467	6098479.599	388.874
2007.00	33 48 53.29001	117 46 29.80033	2243496.12	6098478.21	

References: OCS FILE # OP95/6-24N, GEODETIC UNIT

Description:

DESCRIBED BY OCS 2002 - FOUND 3 3/4" OCS ALUMINUM BENCHMARK DISK STAMPED "3L-48-92", SET IN THE TOP NORTHEASTERLY CORNER OF A 2 FT. BY 2 FT. CONCRETE PAD WITH A 2 FT. HIGH VENT PIPE. MONUMENT IS LOCATED IN THE SOUTHWESTERLY CORNER OF THE INTERSECTION OF KENNYMEAD STREET AND SANTIAGO CANYON ROAD, 55 FT. SOUTHERLY OF THE CENTERLINE OF SANTIAGO CANYON ROAD AND 55 FT. WESTERLY OF THE CENTERLINE OF KENNYMEAD. MONUMENT IS SET LEVEL WITH THE TOP OF THE PAD.

