

**GPS #:** **0410**

Date Destroyed:

Date Revised:

Benchmark Designation: 3X-31-70

OCS Index Map: 6LA

Page/Grid: 921/E-1

City / Location: Aliso Viejo

Scale Factor: 0.99996545

Ellipsoid Red. Factor: 0.99998675

Combination Factor: 0.99995220

Convergence Angle: -00 48 32.17344

*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 36 24.80952 | 117 43 19.50918 | 2167615.644   | 6113464.333  | 278.766               |
| 2007.00          | 33 36 24.82659 | 117 43 19.52547 | 2167617.39    | 6113462.98   |                       |

References: OCS 1987 VERTICAL CONTROL BOOK

**Description:**

FD STANDARD 3 1/2" OCS ALUMINUM BENCHMARK DISK STAMPED "3X-31-70". LOCATED SE FROM THE INTER OF MOULTON PKWY. AND EL TORO RD.; SET IN THE NE CORNER OF A 5.5' X 6.5' CONC. EDISON VAULT, ON THE SOUTH SIDE OF MOULTON PKWY. IN FRONT OF THE "FIRST CHURCH OF CHRIST SCIENCE" BUILDING.

