

**GPS #:** **3129**

Date Destroyed:

Date Revised: 3/12/2008

Benchmark Designation:

OCS Index Map: 2L

Page/Grid: 769/H-6

City / Location: Orange

Scale Factor: 0.99999049

Ellipsoid Red. Factor: 0.99999479

Combination Factor: 0.99998527

Convergence Angle: -00 52 33.72880

*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 49 23.05466 | 117 50 39.08632 | 2246819.109   | 6077492.920  | 108.901               |
| 2007.00          | 33 49 23.07108 | 117 50 39.10345 | 2246820.79    | 6077491.50   |                       |

References: ORANGE TIE BOOK PAGE 405, RSB 149/10-20, CR 2007-2762

## Description:

FD PUNCHED SPIKE, FLUSH. STATION IS LOCATED AT CENTERLINE INTER OF MEATS AVE. AND CAMBRIDGE ST.

