

GPS #: 3170R2

Date Destroyed:

Date Revised: 5/11/2011

Benchmark Designation:

OCS Index Map: 2L

Page/Grid: 800/C-3

City / Location: Orange

Scale Factor: 0.99998651

Ellipsoid Red. Factor: 0.99999103

Combination Factor: 0.99997754

Convergence Angle: -00 51 26.22392

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 47 43.96350	117 48 36.24241	2236646.937	6087705.905	
2007.00	33 47 43.97963	117 48 36.25901	2236648.59	6087704.53	

References: MM 176/24, RSB 149/10-20, 3170, CR 2007-1989, CR 2007-2668, CR 2008-1319, CR 2010-0555

Description:

FD MAG NAIL AND WASHER STAMPED "LS 7707"
PER CR 2010-0555 IN LIEU OF SPIKE AND WASHER.
ORIGINAL MONUMENT BEING PUNCHED SPIKE AND
TIN, FLUSH. STATION IS LOCATED AT CENTERLINE
INTER OF ESPLANADE ST. AND DEL VALLE AVE.

