

GPS #: **6140**

Date Destroyed:

Date Revised: 5/22/2014

Benchmark Designation:

OCS Index Map: 5LA

Page/Grid: 859/E-6

City / Location: Costa Mesa

Scale Factor: 0.99997152

Ellipsoid Red. Factor: 1.00000328

Combination Factor: 0.99997480

Convergence Angle: -00 53 41.58633

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 40 20.05261	117 52 42.57194	2192098.975	6066218.743	-68.628
2007.00	33 40 20.06905	117 52 42.58874	2192100.66	6066217.35	

References: PMB 3/26, RSB 150/10-23, CR 2013-2547, CR 2014-0469

Description:

FD PUNCHED 2" BRASS DISK IN CONC., DOWN 1.0' IN WELL MONUMENT. STATION IS LOCATED AT CENTERLINE INTER OF REDHILL AVE. AND KALMUS DR.

