

**GPS #:** 4562

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LB

Page/Grid: 863/A-4

City / Location: Trabuco Canyon

Scale Factor: 0.99997264

Ellipsoid Red. Factor: 0.99993390

Combination Factor: 0.99990654

Convergence Angle: -00 44 25.24231

*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 58.81275	117 35 50.14936	2194795.571	6151824.281	1381.375
2007.00	33 40 58.82937	117 35 50.16477	2194797.27	6151823.00	

References: RSB 151/1-11

**Description:**

FD GEAR SPIKE WITH 1 1/4" BRASS WASHER STAMPED "LS 4400" DOWN 0.1' IN A.C., LOCATED 0.4 MILE E'LY ALONG HAMILTON TRAIL FROM ITS INTER WITH LIVE OAK CANYON RD., LOCATED ALONG THE APPARENT CENTERLINE AT THE TOP OF THE SUMMIT.

