

## Designation: TRAK

Date Destroyed:

Date Revised: 11/9/2010

GPS #: TRAK

OCS Index Map: Q16-03

Page/Grid: 890/D-6

City / Location: Irvine

Line #/SSN:

Established By:

Monument Type: OCRTN

NO PHOTO

NAVD88 (ft)	NGVD29 (ft)	Year Leveled
495.307	492.925	1993

For Reconnaissance Only!	
Latitude (30' +/-)	Longitude (30' +/-)
33 37 04.552726	117 48 12.315528

### Description:

THIS IS A CONTINUOUS GPS STATION (CGPS) AND IS PART OF THE CALIFORNIA SPATIAL REFERENCE NETWORK (CSRN). DATA IS RECORDED AT 30 SECOND EPOCHS, 24 HOURS A DAY, 7 DAYS A WEEK AND CAN BE DOWNLOADED FROM THE SCRIPPS WEB SITE @ [HTTP://SOPAC.UCSD.EDU](http://SOPAC.UCSD.EDU). THE MONUMENT IS A 14" LONG, 5/8" DIAMETER STAINLESS STEEL ROD SET FLUSH IN SANDSTONE. THE ANTENNA IS A TOPCON TPSCR.G3 (INSTALLED 05/25/2011). HEIGHTS ARE TO THE TOP OF THE MONUMENT WHICH IS THE GEODETIC REFERENCE POINT (GRP). TRUE VERTICAL ANTENNA HEIGHT IS FROM THE TOP OF THE MONUMENT (GRP) TO THE BOTTOM OF THE ANTENNA PRE-AMP (BPA) AND IS 0.580 METERS (1.903 FEET).

