

**Designation: CCCS**

Date Destroyed:

Date Revised: 8/6/2013

GPS #: CCCS

OCS Index Map: Q07-01

Page/Grid: 769/F-1

City / Location: Placentia

Line #/SSN:

Established By: Southern Calif. Integrated GPS Network

Monument Type: OCR TN

NO PHOTO

NAVD88 (ft)	NGVD29 (ft)	Year Leveled
221.220	218.810	2006 adj
221.299	218.891	2000

For Reconnaissance Only!	
Latitude (30' +/-)	Longitude (30' +/-)
33 51 45.859846	117 51 53.742844

**Description:**

THIS IS A CONTINUOUS GPS STATION (CGPS) AND IS PART OF THE CALIFORNIA SPATIAL REFERENCE NETWORK (CSR N). 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). HORIZONTAL AND VERTICAL DATUM IS TO THE GEODETIC REFERENCE POINT (GRP). THE ANTENNA IS A TOPCON TPSCR.G3 (INSTALLED 06/11/2011). TRUE VERTICAL ANTENNA HEIGHT IS FROM THE GEODETIC REFERENCE POINT (GRP) TO THE BOTTOM OF THE ANTENNA PRE-AMP (BPA) AND IS 0.008 METERS (0.027 FEET).

