

The NGS Data Sheet

See file [dsdata.txt](#) for more information about the datasheet.

PROGRAM = datasheet95, VERSION = 8.7.1

1 National Geodetic Survey, Retrieval Date = SEPTEMBER 16, 2015

KK1376 *****

KK1376 DESIGNATION - R 406
 KK1376 PID - KK1376
 KK1376 STATE/COUNTY- CO/JEFFERSON
 KK1376 COUNTRY - US
 KK1376 USGS QUAD - MORRISON (1994)

KK1376

KK1376 *CURRENT SURVEY CONTROL

KK1376

KK1376* NAD 83(1986) POSITION- 39 43 31. (N) 105 11 00. (W) SCALED

KK1376* [NAVD 88](#) ORTHO HEIGHT - 1801.324 (meters) 5909.84 (feet) ADJUSTED

KK1376

KK1376 GEOID HEIGHT - -15.85 (meters) GEOID12B

KK1376 DYNAMIC HEIGHT - 1799.515 (meters) 5903.91 (feet) COMP

KK1376 MODELED GRAVITY - 979,558.7 (mgal) NAVD 88

KK1376

KK1376 VERT ORDER - FIRST CLASS II

KK1376

KK1376.The horizontal coordinates were scaled from a topographic map and have
 KK1376.an estimated accuracy of +/- 6 seconds.

KK1376.

KK1376.The orthometric height was determined by differential leveling and
 KK1376.adjusted by the NATIONAL GEODETIC SURVEY

KK1376.in June 1991.

KK1376

KK1376.The dynamic height is computed by dividing the NAVD 88

KK1376.geopotential number by the normal gravity value computed on the

KK1376.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45

KK1376.degrees latitude (g = 980.6199 gals.).

KK1376

KK1376.The modeled gravity was interpolated from observed gravity values.

KK1376

KK1376; North East Units Estimated Accuracy

KK1376;SPC CO C - 514,870. 941,550. MT (+/- 180 meters Scaled)

KK1376

KK1376 SUPERSEDED SURVEY CONTROL

KK1376

KK1376 NGVD 29 (??/??/??) 1800.354 (m) 5906.66 (f) ADJUSTED 1 2

KK1376

KK1376.Superseded values are not recommended for survey control.

KK1376

KK1376.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.

KK1376.[See file dsdata.txt](#) to determine how the superseded data were derived.

KK1376

KK1376_U.S. NATIONAL GRID SPATIAL ADDRESS: 13SDD842972(NAD 83)

KK1376

KK1376_MARKER: DB = BENCH MARK DISK

KK1376_SETTING: 38 = SET IN THE ABUTMENT OR PIER OF A LARGE BRIDGE

KK1376_SP_SET: PIER

KK1376_STAMPING: R 406 1984

KK1376_MARK LOGO: NGS

KK1376_STABILITY: B = PROBABLY HOLD POSITION/ELEVATION WELL

KK1376_SATELLITE: THE SITE LOCATION WAS REPORTED AS NOT SUITABLE FOR

KK1376+SATELLITE: SATELLITE OBSERVATIONS - December 09, 2009

KK1376

KK1376	HISTORY	- Date	Condition	Report By
KK1376	HISTORY	- 1984	MONUMENTED	NGS
KK1376	HISTORY	- 19941015	GOOD	USPSQD
KK1376	HISTORY	- 20000509	GOOD	LOCENG
KK1376	HISTORY	- 20091209	GOOD	CODOT

KK1376

KK1376 STATION DESCRIPTION

KK1376

KK1376'DESCRIBED BY NATIONAL GEODETIC SURVEY 1984

KK1376'0.3 KM (0.2 MI) WEST FROM PLEASANT VIEW.

KK1376'0.3 KM (0.2 MI) WEST ALONG U.S. HIGHWAY 6 FROM ITS JUNCTION WITH

KK1376'INTERSTATE HIGHWAY 70 IN PLEASANT VIEW, SET VERTICALLY IN THE WEST

KK1376'FACE OF THE CENTER 1 OF 3 PIERS OF THE INTERSTATE HIGHWAY 70 ON RAMP

KK1376'OVERPASS OVER THE HIGHWAY, 8.7 METERS (28.5 FT) SOUTH OF THE

KK1376'CENTERLINE OF THE WEST BOUND LANES OF THE HIGHWAY, AND 8.5 METERS

KK1376'(27.9 FT) NORTH OF THE CENTERLINE OF THE EAST BOUND LANES OF THE

KK1376'HIGHWAY.

KK1376'THE MARK IS 1.4 M ABOVE THE GROUND.

KK1376

KK1376 STATION RECOVERY (1994)

KK1376

KK1376'RECOVERY NOTE BY US POWER SQUADRON 1994

KK1376'RECOVERED IN GOOD CONDITION.

KK1376

KK1376 STATION RECOVERY (2000)

KK1376

KK1376'RECOVERY NOTE BY LOCAL ENGINEER (INDIVIDUAL OR FIRM) 2000 (DPW)

KK1376'RECOVERED IN GOOD CONDITION.

KK1376

KK1376 STATION RECOVERY (2009)

KK1376

KK1376'RECOVERY NOTE BY COLORADO DEPARTMENT OF TRANSPORTATION 2009 (JJB)

KK1376'RECOVERED IN GOOD CONDITION.

*** retrieval complete.

Elapsed Time = 00:00:01