

The NGS Data Sheet

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

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DATABASE = ,PROGRAM = datasheet, VERSION = 7.71
1 National Geodetic Survey, Retrieval Date = SEPTEMBER 30, 2009
KL0600 *****
KL0600 DESIGNATION - WILLIAMS PK
KL0600 PID - KL0600
KL0600 STATE/COUNTY- CO/SUMMIT
KL0600 USGS QUAD - BATTLE MOUNTAIN (1979)
KL0600
KL0600 *CURRENT SURVEY CONTROL
KL0600
KL0600* NAD 83(1992)- 39 52 38.82359(N) 106 12 22.73791(W) ADJUSTED
KL0600* NAVD 88 - 3542.4 (meters) 11622. (feet) VERTCON
KL0600
KL0600 LAPLACE CORR- 2.16 (seconds) DEFLEC99
KL0600 GEOID HEIGHT- -12.76 (meters) GEOID03
KL0600 HORZ ORDER - FIRST
KL0600
KL0600.The horizontal coordinates were established by classical geodetic methods
KL0600.and adjusted by the National Geodetic Survey in January 1993.
KL0600
KL0600.The NAVD 88 height was computed by applying the VERTCON shift value to
KL0600.the NGVD 29 height (displayed under SUPERSEDED SURVEY CONTROL.)
KL0600
KL0600.The Laplace correction was computed from DEFLEC99 derived deflections.
KL0600
KL0600.The geoid height was determined by GEOID03.
KL0600
KL0600; North East Units Scale Factor Converg.
KL0600;SPC CO C - 531,958.100 853,978.024 MT 1.00002770 -0 26 43.7
KL0600;SPC CO C - 1,745,265.87 2,801,759.57 sFT 1.00002770 -0 26 43.7
KL0600;SPC CO N - 365,454.450 853,981.061 MT 0.99997794 -0 27 22.9
KL0600;SPC CO N - 1,198,995.14 2,801,769.53 sFT 0.99997794 -0 27 22.9
KL0600;UTM 13 - 4,414,851.922 396,844.008 MT 0.99973100 -0 46 24.6
KL0600
KL0600! - Elev Factor x Scale Factor = Combined Factor
KL0600!SPC CO C - 0.99944657 x 1.00002770 = 0.99947425
KL0600!SPC CO N - 0.99944657 x 0.99997794 = 0.99942452
KL0600!UTM 13 - 0.99944657 x 0.99973100 = 0.99917772
KL0600
KL0600|-----|
KL0600| PID Reference Object Distance Geod. Az |
KL0600| | | | dddmmss.s |
KL0600| CM7297 WILLIAMS PK RM 1 5.198 METERS 03842 |
KL0600| CM7298 WILLIAMS PK RM 2 5.857 METERS 14236 |
KL0600| CM7296 WILLIAMS PK AZ MK 1480536.3 |
KL0600| KL0620 LOS ANGELES DENVER AWY BCN 79 APPROX. 7.8 KM 3155612.3 |
KL0600|-----|
KL0600
KL0600 SUPERSEDED SURVEY CONTROL
KL0600
KL0600 NAD 83(1986)- 39 52 38.81524(N) 106 12 22.73617(W) AD( ) 1
KL0600 NAD 27 - 39 52 38.86500(N) 106 12 20.64400(W) AD( ) 1
KL0600 NGVD 29 (10/17/91) 3540.9 (m) 11617. (f) VERT ANG
KL0600
KL0600.Superseded values are not recommended for survey control.
KL0600.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.

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KL0600. [See file dsdata.txt](#) to determine how the superseded data were derived.

KL0600

KL0600 U.S. NATIONAL GRID SPATIAL ADDRESS: 13SCE9684414852 (NAD 83)

KL0600 MARKER: DS = TRIANGULATION STATION DISK

KL0600 SETTING: 80 = SET IN A BOULDER

KL0600 SP_SET: SET IN DRILL HOLE IN A BOULDER

KL0600 STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO

KL0600 STABILITY: SURFACE MOTION

KL0600

KL0600	HISTORY	- Date	Condition	Report By
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KL0600	HISTORY	- 1951	MONUMENTED	CGS
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KL0600	HISTORY	- 1959	GOOD	AMS
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KL0600	HISTORY	- 1970	GOOD	USFS
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KL0600

KL0600 STATION DESCRIPTION

KL0600

KL0600 DESCRIBED BY COAST AND GEODETIC SURVEY 1951 (WRH)

KL0600 STATION IS LOCATED, AIRLINE, ABOUT 19 MILES SOUTHEAST OF

KL0600 KREMMLING, 6-3/4 MILES SOUTHEAST OF AIRWAY BEACON 79, 12 MILES

KL0600 SOUTH OF PARSHALL, AND ON THE HIGHEST POINT OF WILLIAMS

KL0600 PEAK WHICH IS THE HIGHEST POINT OF A LONG NORTHWEST-SOUTHEAST

KL0600 RIDGE. IT IS 0.35 MILE WEST OF A ROAD THAT RUNS AROUND THE

KL0600 EAST SIDE OF THE PEAK.

KL0600

KL0600 TO REACH THE STATION FROM THE U.S. POST OFFICE IN KREMMLING,

KL0600 GO SOUTH FOR 50 YARDS, TURN LEFT ON U.S. HIGHWAY 40 AND GO

KL0600 0.25 MILE TO THE JUNCTION OF U.S. HIGHWAY 40 AND STATE HIGHWAY

KL0600 9 AND 11. TURN RIGHT AND FOLLOW STATE HIGHWAY 9 AND 11 FOR

KL0600 2.2 MILES TO A FORK. TAKE THE LEFT FORK, STRAIGHT AHEAD,

KL0600 AND GO 8.5 MILES TO THE OLD STAFFORD STORE ON THE RIGHT.

KL0600 CONTINUE SOUTH FOR 0.7 MILE TO A DIM TRACK ROAD ON THE LEFT.

KL0600 TURN LEFT AND FOLLOW THE MAIN TRAVELED ROAD THAT SWITCH BACKS

KL0600 EAST UP THE STEEP MOUNTAIN SIDE FOR 4.8 MILES TO A FORK.

KL0600 TAKE THE RIGHT FORK, SOUTH SOUTHEAST, FOR 1.2 MILES TO A

KL0600 FORK WHERE YOU COME OUT INTO AN OPENING NEAR THE TOP OF THE

KL0600 RIDGE. TURN RIGHT, SOUTH AND SOUTHEAST, ALONG THE WEST

KL0600 SIDE OF THE RIDGE AND THEN WINDING AROUND TO THE EAST SIDE,

KL0600 FOR 5.5 MILES TO A SMALL SADDLE AND A FORK AND THE END OF

KL0600 TRUCK TRAVEL. FROM HERE THE AZIMUTH MARK IS 0.4 MILE

KL0600 FARTHER ON THE RIGHT FORK, UPPER ROAD, 90 FEET EAST,

KL0600 LEFT, OF A BLAZED TREE ON THE RIGHT, WEST, SIDE OF THE

KL0600 ROAD. FROM THE END OF TRUCK TRAVEL AT THE SADDLE, PACK

KL0600 NORTH, UP THE RIDGE, FOR ABOUT 0.3 MILE TO THE HIGHEST

KL0600 POINT AND THE STATION. THIS IS APPROXIMATELY A 45 MINUTE

KL0600 PACK.

KL0600

KL0600 STATION MARK, STAMPED WILLIAMS PK 1951, IS A STANDARD DISK

KL0600 CEMENTED IN A DRILL HOLE IN A 12 BY 18 INCH BOULDER THAT

KL0600 PROJECTS 6 INCHES.

KL0600

KL0600 REFERENCE MARK NUMBER 1, STAMPED WILLIAMS PK NO 1 1951, IS

KL0600 A STANDARD DISK CEMENTED IN A DRILL HOLE IN A 12 BY 12 INCH

KL0600 BOULDER THAT PROJECTS 4 INCHES AND IS 12 INCHES HIGHER IN

KL0600 ELEVATION THAN THE STATION.

KL0600

KL0600 REFERENCE MARK NUMBER 2, STAMPED WILLIAMS PK NO 2 1951, IS

KL0600 A STANDARD DISK CEMENTED IN A DRILL HOLE IN A 12 BY 18 INCH

KL0600 BOULDER THAT PROJECTS 2 INCHES AND IS 12 INCHES LOWER IN

KL0600 ELEVATION THAN THE STATION.

KL0600

KL0600 AZIMUTH MARK, STAMPED WILLIAMS PK 1951, IS A STANDARD DISK

KL0600 CEMENTED IN A DRILL HOLE IN A 12 BY 12 INCH BOULDER THAT IS

KL0600 FLUSH WITH THE GROUND. IT IS 90 FEET EAST OF THE CENTELINE

KL0600 OF THE ROAD, 20 FEET SOUTH SOUTHEAST OF A TRIANGLE BLAZED

KL0600 TREE, AND IN A LITTLE CLEARING AT A POINT WHERE THE ROAD

KL0600 BENDS TO THE RIGHT AROUND THE MOUNTAIN.

KL0600

KL0600'HEIGHT OF LIGHT ABOVE STATION MARK 1.3 METERS.

KL0600

KL0600 STATION RECOVERY (1959)

KL0600

KL0600'RECOVERY NOTE BY US ARMY MAP SERVICE (NOW DMA) 1959

KL0600'STATION AND REFERENCE MARKS WERE RECOVERED AS DESCRIBED.

KL0600

KL0600 STATION RECOVERY (1970)

KL0600

KL0600'RECOVERY NOTE BY US FOREST SERVICE 1970

KL0600'STATION MARK--STANDARD USC AND GS DISK CEMENTED IN DRILL HOLE IN

KL0600'12 IN. X 18 IN. BOULDER, STAMPED---WILLIAMS PK 1951---.

*** retrieval complete.

Elapsed Time = 00:00:00