

The NGS Data Sheet

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

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DATABASE = ,PROGRAM = datasheet, VERSION = 8.00
1      National Geodetic Survey, Retrieval Date = January 1, 2012
UA0024 *****
UA0024 FBN - This is a Federal Base Network Control Station.
UA0024 DESIGNATION - JEFFERSON PIER
UA0024 PID - UA0024
UA0024 STATE/COUNTY- DC/DISTRICT OF COLUMBIA
UA0024 COUNTRY - USA
UA0024 USGS QUAD - WASHINGTON WEST (1983)
UA0024
UA0024 *CURRENT SURVEY CONTROL
UA0024
UA0024* NAD 83(2007) POSITION- 38 53 23.29463(N) 077 02 11.56258(W) ADJUSTED
UA0024* NAD 83(2007) ELLIP HT- -25.045 (meters) (02/10/07) ADJUSTED
UA0024* NAD 83(2007) EPOCH - 2002.00 (01/01/02)
UA0024* NAVD 88 ORTHO HEIGHT - 7.020 (meters) 23.03 (feet) ADJUSTED
UA0024* NAVD 88 EPOCH - 2006.81 (this for example only, not app for
UA0024)
UA0024
UA0024 NOTE: NAVD 88 ortho height was determined from prior model GEOID03.
UA0024 NAD 83(2007) X - 1,115,141.472 (meters) COMP
UA0024 NAD 83(2007) Y - -4,844,303.306 (meters) COMP
UA0024 NAD 83(2007) Z - 3,982,786.811 (meters) COMP
UA0024 LAPLACE CORR - -2.52 (seconds) DEFLEC09
UA0024 CURRENT GEOID HT- -32.06 (meters) GEOID09
UA0024 DYNAMIC HEIGHT - 7.016 (meters) 23.02 (feet) COMP
UA0024 MODELED GRAVITY - 980,097.6 (mgal) NAVD 88
UA0024
UA0024 VERT ORDER - FIRST CLASS II
UA0024
UA0024 FGDC Geospatial Positioning Accuracy Standards (95% confidence, cm)
UA0024 Type Horiz Ellip Dist(km)
UA0024 -----
UA0024 NETWORK ACCURACY 0.31 0.25
UA0024 MEDIAN LOCAL ACCURACY AND DIST ( 44 points) 0.62 1.20 29.84
UA0024 -----
UA0024 NOTE: Individual local accuracy values and other accuracy information
UA0024 are available here.
UA0024
UA0024
UA0024.The horizontal coordinates were established by GPS observations
UA0024.and adjusted by the National Geodetic Survey in February 2007.
UA0024
UA0024.The datum tag of NAD 83(2007) is equivalent to NAD 83(NSRS2007).
UA0024.See National Readjustment for more information.
UA0024.The horizontal coordinates are valid at the epoch date displayed above.
UA0024.The epoch date for horizontal control is a decimal equivalence
UA0024.of Year/Month/Day.
UA0024
UA0024.The orthometric height was determined by differential leveling and
UA0024.adjusted in April 2010.
UA0024

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.etc.

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DATABASE = ,PROGRAM = datasheet, VERSION = 8.00
1 National Geodetic Survey, Retrieval Date = January 1, 2012
UA0024 *****
UA0024 ACCURACIES - Complete network and local accuracy information.
UA0024 FBN - This is a Federal Base Network Control Station.
UA0024 NAME - JEFFERSON PIER
UA0024 PID - UA0024
UA0024
UA0024 FGDC Geospatial Positioning Accuracy Standards (95% confidence, cm)
UA0024 Type/PID Horiz Ellip Dist(km) Std N Std E Std h Correl NE
UA0024 -----
UA0024 NETWORK 0.31 0.25 0.16 0.13 0.40 -0.04861883
UA0024 -----
UA0024 MEDIAN LOCAL ACCURACY AND DIST ( 44 points)
UA0024 HV4442 1.55 1.08 0.12 0.30 0.77 0.55 0.30132606
UA0024 HV1841 1.41 0.88 0.14 0.65 0.47 0.45 -0.00066677
UA0024 HV1845 2.09 1.41 0.19 0.96 0.71 0.72 -0.11504222
UA0024 AI4421 0.59 0.37 0.26 0.27 0.20 0.19 0.16462684
UA0024 AH7372 1.38 0.88 0.33 0.64 0.46 0.45 -0.08120205
UA0024 HV1846 0.43 0.31 0.46 0.19 0.16 0.16 0.01676437
UA0024 AI4422 0.69 0.39 0.51 0.31 0.25 0.20 0.05426376
UA0024 HV1847 1.57 0.98 0.59 0.73 0.51 0.50 -0.00826484
UA0024 AI4420 0.55 0.35 0.75 0.25 0.19 0.18 0.08301085
UA0024 UA0016 0.88 3.14 2.38 0.40 0.31 1.60 -0.06666353
UA0024 HV9073 0.64 0.74 2.56 0.29 0.23 0.38 -0.01732503
UA0024 HV9074 0.67 2.21 2.56 0.30 0.24 1.13 -0.04524926
UA0024 HV4861 0.69 1.57 10.64 0.30 0.26 0.80 0.00078300
UA0024 HV9260 0.72 2.57 11.48 0.32 0.26 1.31 -0.01264391
UA0024 HV8868 0.55 1.08 15.91 0.24 0.21 0.55 0.01192538
UA0024 HV9246 0.53 1.25 17.12 0.24 0.19 0.64 -0.04966801
UA0024 UA0018 0.49 1.23 18.75 0.22 0.18 0.63 -0.05626586
UA0024 UA0017 0.56 1.27 18.76 0.25 0.20 0.65 -0.04293057
UA0024 JV5895 0.38 0.82 23.24 0.17 0.14 0.42 -0.03744187
UA0024 HV5130 0.50 1.10 26.68 0.22 0.19 0.56 -0.05583672
UA0024 UA0015 0.52 1.37 27.93 0.23 0.19 0.70 -0.03913705
UA0024 HV8931 0.81 1.90 28.84 0.36 0.30 0.97 -0.00383542
UA0024 JV6439 0.37 0.82 30.83 0.16 0.14 0.42 -0.05287111
UA0024 HV8279 0.80 1.88 35.02 0.35 0.30 0.96 -0.07957057
UA0024 JV4456 0.49 0.98 37.44 0.22 0.18 0.50 -0.01039057
UA0024 JV6651 0.76 1.41 40.50 0.34 0.28 0.72 0.00110361
UA0024 JV6895 0.57 1.12 42.02 0.25 0.21 0.57 -0.00056169
UA0024 JV6656 0.61 1.16 44.59 0.27 0.22 0.59 0.00807382
UA0024 JV6474 0.53 1.22 45.27 0.23 0.20 0.62 -0.01562006
UA0024 JV6654 0.73 1.23 45.55 0.32 0.27 0.63 0.00167907
UA0024 HV8928 0.93 1.67 54.30 0.41 0.35 0.85 0.05059626
UA0024 JV6658 0.57 1.10 59.30 0.25 0.21 0.56 0.00906202
UA0024 HV8934 0.62 1.18 59.63 0.26 0.25 0.60 -0.10213101
UA0024 HV8128 0.39 0.82 59.79 0.17 0.15 0.42 -0.03699467

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UA0024	JV2391	0.70	1.45	64.42	0.31	0.26	0.74	-0.04028365
UA0024	HV3124	0.37	0.80	81.80	0.16	0.14	0.41	-0.04684585
UA0024	HV8917	0.89	1.67	93.80	0.39	0.33	0.85	0.00413725
UA0024	JV6272	0.53	1.08	94.10	0.23	0.20	0.55	0.00315872
UA0024	HU2712	0.58	1.16	100.29	0.25	0.22	0.59	-0.01263691
UA0024	HV8867	0.66	1.31	101.70	0.29	0.25	0.67	0.05394523
UA0024	HU2269	0.64	1.65	120.92	0.27	0.25	0.84	0.10599667
UA0024	HU2364	0.55	1.25	138.75	0.24	0.21	0.64	-0.00800412
UA0024	FW1986	0.75	1.47	144.51	0.33	0.28	0.75	-0.02864659
UA0024	HU0524	0.61	1.27	163.68	0.25	0.25	0.65	0.11880304
UA0024								
UA0024	MEDIAN	0.62	1.20	29.84				
UA0024	-----							
UA0024	NOTE: Documentation for the accuracy information is available here .							
UA0024								

*** retrieval complete.
Elapsed Time = 00:00:00