



**National Geodetic Survey**  
National Oceanic and Atmospheric Administration  
U.S. Department of Commerce

hi target v30

## **Antenna Calibrations - National Oceanic and Atmospheric Administration**

(<https://www.ngs.noaa.gov/ANTCAL/>)

[www.ngs.noaa.gov/ANTCAL/](https://www.ngs.noaa.gov/ANTCAL/)

This web site provides Global Navigation Satellite System (GNSS) **antenna calibrations** for specific antenna types (antenna code + radome code). These ...

National Oceanic and Atmospheric Administration

([https://geodesy.noaa.gov/ANTCAL/LoadFile?file=HITV30\\_NONE.003](https://geodesy.noaa.gov/ANTCAL/LoadFile?file=HITV30_NONE.003))

[geodesy.noaa.gov/ANTCAL/LoadFile?file=HITV30\\_NONE.003](https://geodesy.noaa.gov/ANTCAL/LoadFile?file=HITV30_NONE.003)

HITV30 NONE **Hi-Target V30** P/N 0201010223 DSP->North NGS ( 3) 12/04/11 ...

[PDF] **NGS Antenna Calibration Procedures** - National Oceanic and Atmospheric ...

(<https://www.ngs.noaa.gov/ANTCAL/docs/NGSantcalprocedures.pdf>)

[www.ngs.noaa.gov/ANTCAL/docs/NGSantcalprocedures.pdf](https://www.ngs.noaa.gov/ANTCAL/docs/NGSantcalprocedures.pdf)

The NGS antenna calibration techniques have been developed by the Geosciences Research Division and are conducted by the Instrumentation and ...

Aeronautical Data (<https://www.ngs.noaa.gov/AERO/TEMP/UDDFdat.htm.0>)

[www.ngs.noaa.gov/AERO/TEMP/UDDFdat.htm.0](https://www.ngs.noaa.gov/AERO/TEMP/UDDFdat.htm.0)

UDDF Documentation: UDDF Description Sample UDDF file Conventions. UDDF Updates: Most Recent Postings Corrections. The National Geodetic Survey (NGS) ...

[TXT] [geodesy.noaa.gov](https://geodesy.noaa.gov/wp-content/uploads/2018/11/g2012Brme.txt) (<https://geodesy.noaa.gov/wp-content/uploads/2018/11/g2012Brme.txt>)

[geodesy.noaa.gov/wp-content/uploads/2018/11/g2012Brme.txt](https://geodesy.noaa.gov/wp-content/uploads/2018/11/g2012Brme.txt)

If necessary, use HTDP (available in the NGS Tool Kit) to convert into the appropriate ellipsoidal datum (2011: for CONUS, AK, PR, VI; PA11 for **HI** and ...

[PDF] **Antenna Calibration Glossary**

(<https://www.ngs.noaa.gov/ANTCAL/docs/antcalglossary.pdf>)

[www.ngs.noaa.gov/ANTCAL/docs/antcalglossary.pdf](https://www.ngs.noaa.gov/ANTCAL/docs/antcalglossary.pdf)

**Antenna Calibration Glossary** March 9, 2012 Version 1.0 Provider Company, university, or group submitting antennas for calibration NGS Calibration Team ...

**www.ngs.noaa.gov** ([https://www.ngs.noaa.gov/ANTCAL/LoadFile?file=HITAT53501\\_NONE.003](https://www.ngs.noaa.gov/ANTCAL/LoadFile?file=HITAT53501_NONE.003))

[www.ngs.noaa.gov/ANTCAL/LoadFile?file=HITAT53501\\_NONE.003](https://www.ngs.noaa.gov/ANTCAL/LoadFile?file=HITAT53501_NONE.003)

hitat53501 none **hi target** at-53501 ngs ( 2) 16/12/23 1.8 0.6 141.0 0.0 1.2 2.0 2.5 2.7 2.6 2.3 2.1 1.8 1.6 1.5 1.5 1.5 1.9 2.5 3.4 4.8 0.0 0.0 0.2 ...

Survey Project **Proposal** - version 3.8

(<https://www.ngs.noaa.gov/SurveyProposal/index.xhtml>)

[www.ngs.noaa.gov/SurveyProposal/index.xhtml](https://www.ngs.noaa.gov/SurveyProposal/index.xhtml)

Click here to search for your agency code. Click here to request an agency code or send email to [ngs.annexc@noaa.gov](mailto:ngs.annexc@noaa.gov). You must have an NGS provided ...

## National Oceanic and Atmospheric Administration

(<https://www.ngs.noaa.gov/ANTCAL/LoadFile?file=ngs08.003>)

[www.ngs.noaa.gov/ANTCAL/LoadFile?file=ngs08.003](https://www.ngs.noaa.gov/ANTCAL/LoadFile?file=ngs08.003)

ANTENNA ID DESCRIPTION DATA SOURCE (# OF TESTS) YR/MO/DY [AVE = # in average [north] [ east] [ up ] | L1 Offset (mm) [90] [85] [80] [75] [70] [65] ...

Index of On Line Publications - **ngs.noaa.gov**

([https://www.ngs.noaa.gov/PUBS\\_LIB/pub\\_index02.html](https://www.ngs.noaa.gov/PUBS_LIB/pub_index02.html))

[www.ngs.noaa.gov/PUBS\\_LIB/pub\\_index02.html](https://www.ngs.noaa.gov/PUBS_LIB/pub_index02.html)

Report to IAG SSG 3.136: **High** Resolution Geoid Modeling and Evaluation Results of the General Adjustment of the North American Vertical Datum of 1988 ...

Online Lessons | National Geodetic Survey - National Oceanic and ...

([https://geodesy.noaa.gov/web/science\\_edu/online\\_lessons/index.shtml](https://geodesy.noaa.gov/web/science_edu/online_lessons/index.shtml))

[geodesy.noaa.gov/web/science\\_edu/online\\_lessons/index.shtml](https://geodesy.noaa.gov/web/science_edu/online_lessons/index.shtml)

Online Lessons. NGS, in partnership with The COMET Program, has developed a series of self-paced lessons on geodetic and remote sensing topics. Create ...

DATASHEETS - **ngs.noaa.gov** ([https://www.ngs.noaa.gov/cgi-bin/ds\\_mark.prl?PidBox=AA3611](https://www.ngs.noaa.gov/cgi-bin/ds_mark.prl?PidBox=AA3611))

[www.ngs.noaa.gov/cgi-bin/ds\\_mark.prl?PidBox=AA3611](https://www.ngs.noaa.gov/cgi-bin/ds_mark.prl?PidBox=AA3611)

AA3611 AA3611.The horizontal coordinates are valid at the epoch date displayed above AA3611.which is a decimal equivalence of Year/Month/Day. AA3611 ...

NOAA/NOS's VDatum: A tutorial on datums

(<https://www.geodesy.noaa.gov/docs/datums.html>)

[www.geodesy.noaa.gov/docs/datums.html](https://www.geodesy.noaa.gov/docs/datums.html)

The arithmetic mean of mean higher **high** water and mean lower low water. Mean Tide Level.  
The arithmetic mean of mean **high** water and mean low water ...

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NGS, Partners Revising Geodetic Coordinates after Earthquake

(<https://geodesy.noaa.gov/web/news/haiti-earthquake.shtml>)

[geodesy.noaa.gov/web/news/haiti-earthquake.shtml](https://geodesy.noaa.gov/web/news/haiti-earthquake.shtml)

UNAVCO is coordinating an earthquake response with geodetic community principal investigators to recover **high**-rate data from permanent stations ...

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[geodesy.noaa.gov \(https://geodesy.noaa.gov/ANTCAL/LoadFile?file=HITV90\\_NONE.003\)](https://geodesy.noaa.gov/ANTCAL/LoadFile?file=HITV90_NONE.003)

[geodesy.noaa.gov/ANTCAL/LoadFile?file=HITV90\\_NONE.003](https://geodesy.noaa.gov/ANTCAL/LoadFile?file=HITV90_NONE.003)

hitv90 none **hi target** v90 mmi->n ngs ( 3) 15/09/23 1.1 -2.3 88.0 0.0 0.2 0.3 0.4 0.3 -0.0  
-0.3 -0.7 -1.1 -1.3 -1.4 -1.3 -1.1 -0.6 0.5 2.2 4.7 0.0 0.0 ...

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OPUS: **Online Positioning User Service** - National Oceanic and ...

(<https://www.ngs.noaa.gov/OPUS/about.jsp>)

[www.ngs.noaa.gov/OPUS/about.jsp](https://www.ngs.noaa.gov/OPUS/about.jsp)

What is OPUS? NOAA's **Online Positioning User Service** (OPUS) provides free access to **high**-accuracy National Spatial Reference System (NSRS) ...

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DATASHEETS - ngs.**noaa.gov** ([https://www.ngs.noaa.gov/cgi-bin/ds\\_mark.prl?PidBox=DL3594](https://www.ngs.noaa.gov/cgi-bin/ds_mark.prl?PidBox=DL3594))

[www.ngs.noaa.gov/cgi-bin/ds\\_mark.prl?PidBox=DL3594](https://www.ngs.noaa.gov/cgi-bin/ds_mark.prl?PidBox=DL3594)

DL3594 DL3594.The horizontal coordinates are valid at the epoch date displayed above DL3594.which is a decimal equivalence of Year/Month/Day. DL3594 ...

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**Harrisburg**, Pennsylvania - **National Oceanic and Atmospheric Administration**

(<https://www.ngs.noaa.gov/RESEARCH/RSD/main/harrisburg/harrisburg.html>)

[www.ngs.noaa.gov/RESEARCH/RSD/main/harrisburg/harrisburg.html](https://www.ngs.noaa.gov/RESEARCH/RSD/main/harrisburg/harrisburg.html)

Once the data has been accurately positioned, data from other sensors can be merged with the AVIRIS data. The images below show a pixel level data ...

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Geodesy - NGS INFO - About Us - **National Geodetic Survey**

(<https://www.ngs.noaa.gov/INFO/geodesy.shtml>)

[www.ngs.noaa.gov/INFO/geodesy.shtml](https://www.ngs.noaa.gov/INFO/geodesy.shtml)

The mission of the **National Geodetic Survey** (NGS) is to define, maintain and provide access to the National Spatial Reference System (NSRS). The NSRS ...

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