ISO Geodetic Registry

Item class Transformation

NAD 83 (HARN) to NAVD88 - OHt [v9]

Item statusVALIDIdentifier632

Alias GEOID06

Information source Title National Geodetic Survey Geoid Homepage

Author National Geodetic Survey

Publisher National Oceanic and Atmospheric Administration

(NOAA), National Geodetic Survey (NGS)

Revision date 2017-04-16

Edition date

Other citation details Webpage for GEOID12B, GEOID09, GEOID06,

GEOID03, GEOID99

Data source ISO Geodetic Registry
Remarks Grid Transformation

Operation version v2

Scope Spatial referencing

Operation accuracy 0.02 m

Source CRS NAD 83 (HARN) - LatLonEHt

Target CRS NAVD88 - OHt

Operation method Geographic3D to Gravity Related Height (US)

Extent

Description	United States (USA) - on	States (USA) - onshore - Alaska.	
Geographic Bounding Box	West-bound longitude	-168.26	
	North-bound latitude	71.4	
	East-bound longitude	-129.99	
	South-bound latitude	54.34	

Operation parameter values

Geold (Height Correction) Model life geoldoo_ak.bii1	Geoid (height correction) model file	geoid06_ak.bin	
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ISO Geodetic Registry

Item class OperationMethod

Mame Geographic3D to Gravity Related Height (US)

Item status VALID
Identifier 93

Data source ISO Geodetic Registry

Remarks Transformation of the vertical component of a Geographic 3D CRS to a

Vertical CRS.

Operation parameters

Geoid (height correction) model file