

ISO Geodetic Registry

<i>Item class</i>	Transformation	
<i>Name</i>	NAD 83 (2011) Epoch 2010 to PRVD02 - NOHt [v2]	
<i>Item status</i>	VALID	
<i>Identifier</i>	743	
<i>Alias</i>	GEOID18	
<i>Information source</i>	<i>Title</i>	National Geodetic Survey: Geoid Models
	<i>Author</i>	National Geodetic Survey
	<i>Publisher</i>	National Oceanic and Atmospheric Administration (NOAA), National Geodetic Survey (NGS)
	<i>Revision date</i>	2017-04-16
	<i>Edition</i>	
	<i>Edition date</i>	
	<i>Series/Journal name</i>	,
	<i>Issue identification</i>	,
	<i>Page</i>	,
	<i>Other citation details</i>	Webpage for GEOID18, GEOID12B, GEOID09, GEOID06, GEOID03, GEOID99. https://www.ngs.noaa.gov/GEOID/ (accessed 2020-11-05)
<i>Data source</i>	ISO Geodetic Registry	
<i>Remarks</i>	Grid Transformation	
<i>Operation version</i>	v2	
<i>Scope</i>	Spatial referencing	
<i>Operation accuracy</i>	0.02 m	
<i>Source CRS</i>	NAD 83 (2011) Epoch 2010 - LatLonEHt	
<i>Target CRS</i>	PRVD02 - NOHt	
<i>Operation method</i>	Geographic3D to Gravity Related Height (US)	

Extent

<i>Description</i>	Puerto Rico - onshore.	
<i>Geographic Bounding Box</i>	<i>West-bound longitude</i>	-67.5
	<i>North-bound latitude</i>	18.6
	<i>East-bound longitude</i>	-65.5
	<i>South-bound latitude</i>	17.6

Operation parameter values

<i>Geoid (height correction) model file</i>	g2018p0.bin
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<i>Item class</i>	OperationMethod
<i>Name</i>	Geographic3D to Gravity Related Height (US)
<i>Item status</i>	VALID
<i>Identifier</i>	93
<i>Data source</i>	ISO Geodetic Registry
<i>Remarks</i>	Transformation of the vertical component of a Geographic 3D CRS to a Vertical CRS.

Operation parameters

<i>Geoid (height correction) model file</i>
