

# ISO Geodetic Registry

<i>Item class</i>	VerticalDatum	
<i>Name</i>	<b>WGS 84 EGM84 Geoid</b>	
<i>Item status</i>	VALID	
<i>Identifier</i>	152	
<i>Alias</i>	WGS84	
<i>Alias</i>	EGM84	
<i>Alias</i>	WGS 84	
<i>Information source</i>	<i>Title</i>	The World Geodetic System 1984 Earth Gravitational Model
	<i>Author</i>	H.L. White, Defense Mapping Agency Aerospace Center
	<i>Publisher</i>	Defense Mapping Agency Aerospace Center
	<i>Publication date</i>	1986-05-02
	<i>Edition date</i>	
<i>Data source</i>	ISO Geodetic Registry	
<i>Remarks</i>	Replaced by EGM96 Geoid.	
<i>Anchor definition</i>	Zero-height vertical reference surface defined by EGM84 equipotential undulation model consisting of spherical harmonic coefficients to degree and order 180 using the WGS 84 ellipsoid.	
<i>Release date</i>	1987	
<i>Scope</i>	Spatial referencing	

## Extent

<i>Description</i>	<b>World.</b>	
<i>Geographic Bounding Box</i>	<i>West-bound longitude</i>	-180.0
	<i>North-bound latitude</i>	90.0
	<i>East-bound longitude</i>	180.0
	<i>South-bound latitude</i>	-90.0