

ISO Geodetic Registry

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| <i>Item class</i> | OperationMethod |
| <i>Name</i> | Geographic3D to Gravity Related Height (Canada) |
| <i>Item status</i> | VALID |
| <i>Identifier</i> | 89 |
| <i>Data source</i> | ISO Geodetic Registry |
| <i>Remarks</i> | For consistency with earlier geoid models in Canada, reference software for CGG2013 and CGG2013a uses bi-quadratic interpolation over nine grid nodes. The bi-linear interpolation is sufficient for most uses as the newer models have a higher spatial resolution. See information source for file format documentation. |
| <i>Formula</i> | The GPS Height Transformation (v2.0): An Ellipsoidal-CGVD28 Height Transformation for Use With GPS in Canada |

Operation parameters

Geoid (height correction) model file