

An attempt for an Amazon geoid model using Helmert gravity anomaly

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Evaluation of Stokes-Helmert geoid model computation using a synthetic gravity field

Santos, M.C.; Vanicek, P.; **Ellmann, Artu** Joint Scientific Congress "Bridging Environmental Science, Policy, and Resource Management". Session : Gravity, Geoid and Height Systems 2013

Global ellipsoid-referenced topographic, bathymetric and stripping corrections to gravity disturbance

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Gravity disturbances in regions of negative heights : a reference quasi-ellipsoid approach

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Harmonic continuation and gravimetric inversion of gravity in areas of negative geodetic heights

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On ambiguities in definitions and applications of Bouguer gravity anomaly

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The relation between the rigorous and Helmert's definitions of orthometric heights

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UNB application of Stokes-Helmert's approach to geoid computation

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