



Geodesy: The Figure of the Earth and Isostasy from Measurements in the United States (Paperback)

By John Hayford

Createspace, United States, 2015. Paperback. Condition: New. Language: English . Brand New Book ****** Print on Demand ******. From the introductory. Some of the noteworthy features of the investigation are the following: 1. The area treated extends over a wide range in latitude and in longitude-18 50 in latitude and 57 07 in longitude. 2. A large number of astronomic determinations have been used (507). 3. All the astronomic determinations are connected by continuous primary triangulation. The triangulation does not consist of separate and distinct belts of triangulation or arcs. 4. Unusual methods of computation have been used. 5. The effects of all topographic irregularities within 4126 kilometers of each astronomic station have been taken into account. 6. The effect of the possible distribution of densities beneath the surface of the earth corresponding to the condition called isostasy has been carefully taken into account and the existence of said condition established. 7. The investigation leads to values of the equatorial and polar dimensions of the earth, based on observations in a single country, the United States, which are of a very high degree of accuracy. The order of presentation in this publication is as follows: First. A statement is made of...



Reviews

It in a of my personal favorite book. It is writter in easy terms and never hard to understand. Its been designed in an exceedingly easy way and it is only after i finished reading this publication by which in fact changed me, change the way i think.

-- Lucinda Stiedemann

A very amazing ebook with perfect and lucid reasons. Indeed, it can be engage in, still an amazing and interesting literature. I found out this pdf from my i and dad encouraged this book to discover.

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