

Space Geodesy And Geodynamics

Allen Joel Anderson, Anny Cazenave

Space Geodesy And Geodynamics:

Space Geodesy and Geodynamics Allen Joel Anderson, Anny Cazenave, 1986 Contributions of Space Geodesy to Geodynamics David E. Smith, Donald L. Turcotte, 1993-01-11 Published by the American Geophysical Union as part of the Geodynamics Series Volume 24 There are times in the history of a science when the evolving technology has been combined with a singleness of purpose to make possible the next great step For space geodesy the decade of the 1980s was one of those times Initiated in the early 1980s the NASA Crustal Dynamics Project CDP a global venture of unprecedented proportions exploited new technologies to confirm and refine tectonic theories and to advance geodynamics The highlights of the efforts of scientists and engineers from some 30 countries are contained in the 54 papers collected in three volumes which are dedicated to the memory of Edward A Ted Flinn the former Chief Scientist of the NASA Geodynamics Program

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Contribution of Space Geodesy to Geodynamics ,1993 Precise Leveling, Space Geodesy and Geodynamics United States. National Technical Information Service, Robert Reilinger, 1981 Space Geodesy and Space Geodynamics Milan Burša, Jan Kostelecký, 1999 Global and Regional Geodynamics P. Vyskocil, C. Reigber, P.A. Cross, 2012-12-06 Current studies of recent crustal movement are presented using space and terrestrial geodetic methods Results of the studies as well as methodological questions related to monitoring are discussed Papers are grouped within the following section headings Global Plate Motions Instrumentation and Modeling Regional Dynamics Modeling of Deformation Deformation Studies by GPS Horizontal Crustal Movements Vertical Crustal Movements Gravimetry and Crustal Deformation This volume is a comprehensive reference for research scientists and students

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