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# **Smithsonian Contribution To Astroph Volume 7**

Air Force Cambridge Research Laboratories (U.S.)

# **Smithsonian Contribution To Astroph Volume 7:**

The Critical Inclination Problem in Satellite Orbit Theory William A. Mersman, 1962 Solutions of the satellite orbit problem are obtained that do not exhibit singularities at the critical inclination angle Series representations are obtained Their region of convergence are exhibited and quantitative measures of their speeds of convergence are provided for use in numerical computations p 1 NASA Technical Report ,1969 NASA Technical Note ,1972 A Survey of Data on Microscopic Extraterrestrial Particles Richard A. Schmidt, 1965 Monthly Catalog of United States Government Publications .1963 **Empirical Analysis of Unaccelerated Velocity and Mass Distributions of Photographic** Meteors Cearcy D. Miller, 1970 An empirical analysis was performed on data for 2000 sporadic meteors A bimodal log normal equation was found for unaccelerated velocity distribution by empirical curve fitting to match observed velocity distributions for meteoroids within 10 ranges of mass with due regard to failure of observation of faint meteors An exponent of 1 34 was confirmed in the equation for cumulative influx rate of meteoroids relative to mass An exponent of 3 87 was established for meteoroid velocity relative to Earth's atmosphere as used in an earlier weighting factor for correction of biasing effects of velocity and mass Earlier theoretical results were closely approximated Literature 1975, Part 1 S. Böhme, U. Esser, W. Fricke, U. Güntzel-Lingner, I. Heinrich, F. Henn, D. Krahn, L. Schmadel, H. Scholl, G. Zech, 2013-04-18 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is de voted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months. This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumulating abstracts for about six months offers the advantage of greater convenience for the user Volume 13 contains literature published in 1975 and received before August 15 1975 some older literature which was received late and which is not recorded in earlier volumes is also included We acknowledge with thanks contributions to this volume by Dr J Bouska who surveyed journals and publications in the Czech language and supplied us with abstracts in English and by the Common wealth Scientific and Industrial Research Organization C S I R O Sydney for providing titles and abstracts of papers on radio astronomy We want to acknowledge valuable contributions to this volume by Zentralstelle ftir Atomkemenergie Dokumentation Leopoldshafen which supported our ab stracting service by sending us retrospective literature searches A Time-of-flight Mass Spectrometer for Studies of Ions Produced by Simulated Micrometeoroid Impact Robert A. Walter, Anthony R. Lewis, 1970 **Unaccelerated Geocentric Velocities and Influx Rates of Sporadic Photographic Meteors** C. D. Miller, 1969 Scientific Information Activities of Federal

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Determination of Meteoroid Environments from Photographic Meteor Data Charles C. Dalton,1969 A

mathematical model is used to represent 8pik s 1958 physical theory of meteors in a form convenient for programming the computation of meteoroid photometric mass values Sub samples of 333 photographic meteors from McCrosky and Posen s sample are selected with respect to magnitude scaled for minimum velocity A statistical comparison between the 1958 8pik resulst and the 1933 8pik provisional result the Harvard Meteor project basis for mass values lative flux in absolute units for mass momentum and energy are given separately for the terrestrial influx and for the lunar and interplanetary vehicle onfluxes

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Research Report - Corps of Engineers, U.S. Army, Cold Regions Research and Engineering Laboratory Cold Regions Research and Engineering Laboratory (U.S.),1967

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