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FOREWORD

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FOREWORD

This bibliography was compiled from 21 issues (January-March 1959) of the Soviet abstract journals -- Referativnyy Zhurnal series: Astronomiya i Geodeziya (RZhAstr), Geofizika (RZhGeofiz), Mekhanika (RZhMekh), Fizika (RZhFiz), Matematika (RZhMat), and Elektrotehnika (RZhElek). Items on the following subjects have been selected: (1) Celestial Mechanics and Space Dynamics, (2) The Moon and/or Planets of the Solar System, (3) Upper Atmosphere and Space Research, and (4) Radioastronomy.

The items are arranged alphabetically by author giving the translated title of the article, the original source of the article with its translation, the Referativnyy Zhurnal series title, number, year and the abstract number. The subject matter of each item is designated by the numbers 1, 2, 3, and 4 which correspond respectively to the four categories listed above.

Subsequent reports will cover journals for the periods April-June, July-September, October-December 1959. Thereafter, reports will be continued on a quarterly basis for the period January 1960 to June 1961 inclusively.

JPRS: 3569

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