

## CONTENTS

I. Effect of the Solar Activity on the Earth's Rotation. . . . .	By <i>H. Uyeda, Y. Saburi and H. Iwasaki</i>	313
II. Analysis of World-Wide Data on Ionospheric Absorption. . . . .	By <i>J. Yasuda</i>	325
III. On the Mechanism of Ionospheric Multiple Reflections . . . . .	By <i>R. Nishizaki, S. Ito, T. Mori, Y. Echizenya and T. Kokaku</i>	339
VI. NOTICE . . . . .		349