

CONTENTS

- I. Ionospheric Observation under the Solar Eclipse
in East New Guinea on February 5th 1962
. *By K. Yamada and T. Ogata* 287
- II. Results of Propagation Tests at 600 Mc and 2120 Mc
over Long-Range Beyond-Horizon Paths
. *By M. Hirai, Y. Kurihara, R. Inoue and S. Niwa* 311
- III. Dislocations in Ferroelectric Tri-hydrogen Lithium
Selenite Single Crystals. (Short Note) *By H. Iwasaki* 331