

VOLUME II

NUMBER 53

JOURNAL  
OF THE  
RADIO RESEARCH LABORATORIES

---

JANUARY 1964

CONTENTS

- Nocturnal Variation of the Ionospheric *E* Region in a Temperate  
Latitude Associated with Geomagnetic Disturbances  
. . . . . *By N. Wakai and K. Sawada* 1
- Attenuation of Electromagnetic Wave due to Rain with Distorted  
Raindrops (Part II). . . . . *By T. Oguchi* 19

THE RADIO RESEARCH LABORATORIES  
MINISTRY OF POSTS AND TELECOMMUNICATIONS  
TOKYO, JAPAN