

CONTENTS

| | | | |
|------|---|-----------------------|-----|
| I. | Accuracy of Frequency Comparison | <i>By H. Uyeda</i> | 335 |
| II. | Measurement of the Cross-Relaxation Effect in a Chromium-doped Rutile Maser | <i>By T. Igarashi</i> | 347 |
| III. | Transmission Loss in VHF and UHF Overland Propagation Beyond the Horizon . . . <i>By M. Hirai, Y. Kurihara, R. Inoue, S. Niwa, M. Ikeda and Y. Kido</i> | | 357 |