Introduction

This report, the thirty-third in a series of quarterly progress reports issued by the Research Laboratory of Electronics, contains a review of the research activities of the Laboratory for the three-month period ending February 28, 1954. Inasmuch as this is a preliminary report, no results should be considered final.

In the report dated January 15, 1954, many of the research groups provided a brief survey of their field of interest. This practice is continued in this issue. Those groups which did not provide such a summary for the last report have done so at this time.