

XVII. NETWORK SYNTHESIS

Prof. E. A. Guillemin
Prof. P. M. Lewis II

Dr. M. V. Cerrillo
E. F. Bolinder

J. C. Pinson
T. G. Stockham

A. TRANSIENT CORRECTION WITH ALL-PASS NETWORKS

This investigation, which was discussed in the Quarterly Progress Report of January 15, 1957, pages 144-146, has reached a point where the essential character and limitations of the improvement achievable by this method are determined. The results, which are to be submitted as a thesis in partial fulfillment of the requirements for the degree of Doctor of Science, Department of Electrical Engineering, M.I.T., will be published as Technical Report 324.

J. C. Pinson