

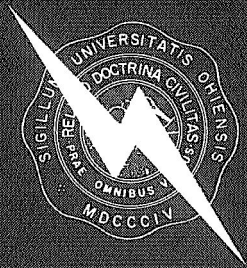
ELECTRICAL ENGINEERING RESEARCH

AUTOMATIC TEST AND PLANNING
PROCEDURES FOR NAVIGATION AND AIR
TRAFFIC CONTROL SATELLITES

TECHNICAL REPORT #EER-15-1

JUNE 1969

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AUTOMATIC TEST AND PLANNING PROCEDURES FOR
NAVIGATION AND AIR TRAFFIC CONTROL SATELLITES

A BIBLIOGRAPHY

DEPARTMENT OF ELECTRICAL ENGINEERING
OHIO UNIVERSITY
ATHENS, OHIO

TECHNICAL REPORT NO. EER-15-1

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OBJECTIVE OF BIBLIOGRAPHY

Probabilistic network techniques have been proven successful in control of test and countdown procedures for the Appolo launching. The network pattern facing satellites in controlling navigation and air traffic requires a similar approach.

Automatic procedures applied to navigation and air traffic control are to be surveyed. This literature search will emphasize GERT techniques, sensitivity and reliability analysis, and the utilization of satellites for navigation and air traffic control.

This bibliography is an extension of a previous bibliography by Edward Sarkisian, and Henry Metcalf, Reference 125-25-54-37-25.

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