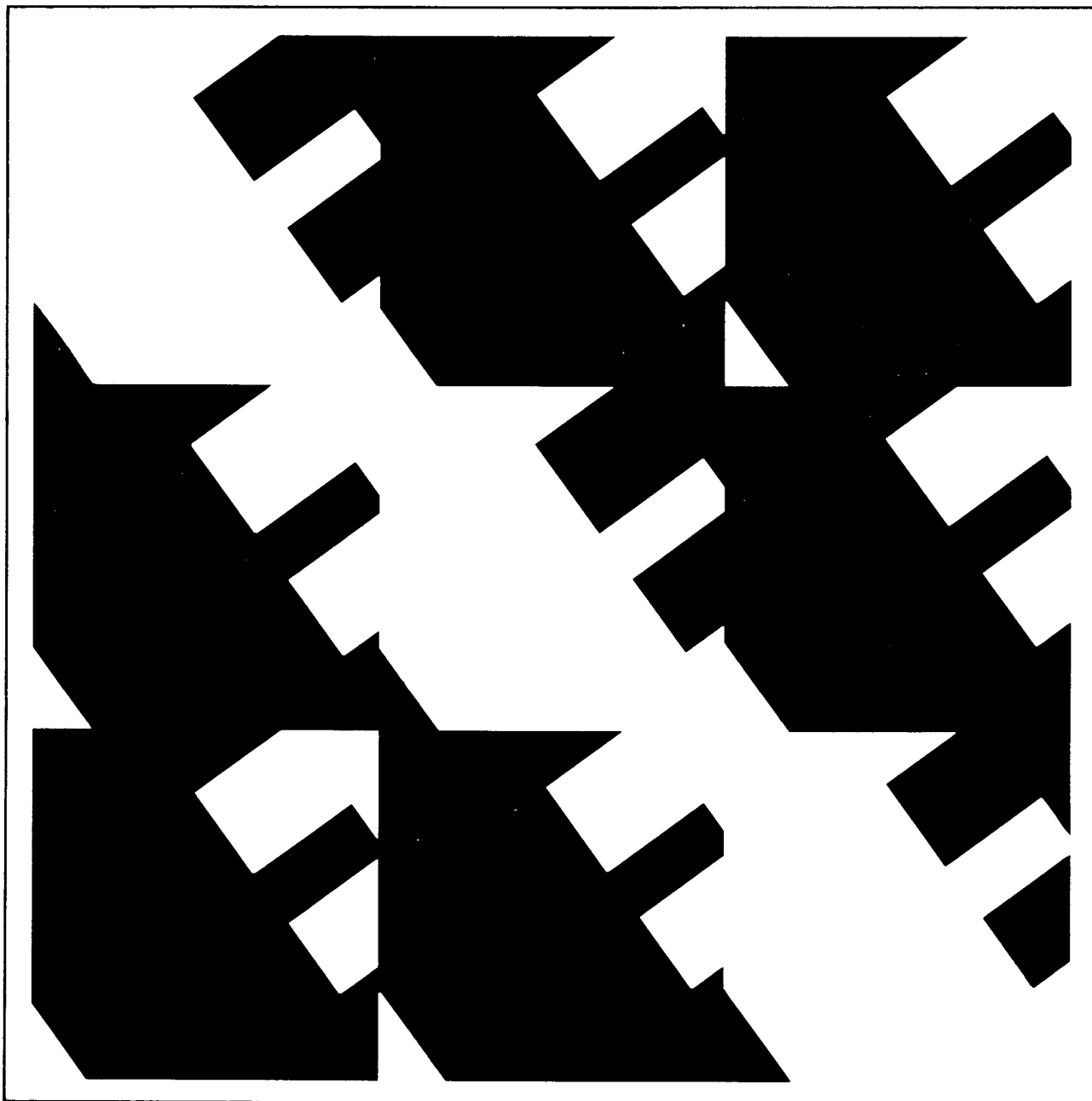


IEEE Standard Serial ASCII Instrumentation Loop (SAIL) Shipboard Data Communication



ANSI/IEEE Std 997-1985



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IEEE Standard

Serial ASCII Instrumentation Loop (SAIL)

Shipboard Data Communication

Sponsor
Technical Committee on Oceanic Engineering and Technology
of the
IEEE Computer Society

Approved December 13, 1984
IEEE Standards Board

Approved April 25, 1985
American National Standards Institute

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Foreword

(This Foreword is not a part of ANSI/IEEE Std 997-1985, IEEE Standard Serial ASCII Instrumentation Loop (SAIL) Shipboard Data Communication.)

This standard was developed to provide a common digital methodology to access or exchange operational data aboard oceanographic research vessels. Members of the Technical Committee on Oceanic Engineering and Technology include manufacturers of interface devices and users. The standard was first presented for discussion in draft form in the Exposure Newsletter, September 1981.

Suggestions for improving this standard will be welcomed. They should be sent to the Secretary

IEEE Standards Board

Institute of Electrical and Electronics Engineers

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At the time this standard was approved the members of the SAIL Working Group were as follows:

James Syck, Coordinator

Roderick Mesecar, Technical Chairman

Albert Bradley
Walter Dillon
Frank Evans

James Galloway
Ed Mellinger
Kenneth Prada

James Wagner

When the IEEE Standards Board approved this standard on December 13, 1984, it had the following membership:

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