

Fortran

Paul McJones

Software Collection Committee
Computer History Museum

19 January 2005

IBM 54 F--

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710

PRELIMINARY REPORT

Programming Research Group
Applied Science Division
International Business Machines Corporation

November 10, 1954

Specifications for

The IBM Mathematical FORMula TRANslating System,

FORTRAN

Copyright, 1954, by International Business Machines Corporation
590 Madison Avenue, New York, 22, New York

Status

- Scanned more historic documents
- Found “FORTRAN and its Progeny: A history of the language through its publications” by J.A.N. Lee and Henry Tropp (unpublished, 1982) – excellent material for a cyber exhibit
- Peter Capek found 1960 internal design documentation on 704/709 FORTRAN (the legendary “Tome”?)

For more information

- <http://www.mcjones.org/dustydecks/>