

MEETING OR CONTACT REPORT

Date of Report: October 27, 1958

Organization & Location: CONVAIR Ft. Worth Texas	Date: October 15, 1958
	Reported By: H. G. Kolsky
Project: STRETCH Presentation	Department: 749
	Follow-up Date:

PERSONNEL PARTICIPATING:

(Place asterisk next to those on distribution list. Other distribution show at end of report)

IBM

B. D. Burch, Field Manager
J. P. Carroll, Systems Representative, Fort Worth
H. G. Kolsky, Product Planning, Poughkeepsie*
C. Temple, Jr., D. P. Sales, Fort Worth

CONVAIR

C. E. Craig
D. Drew
L. E. Hizer
W. E. Martin
I. J. Norman
G. P. Owen, Jr.
T. L. Smith
J. B. Wyatt

The meeting was called to hear Dr. Kolsky present a description of the STRETCH computer system.

The standard Los Alamos configuration was described emphasizing the floating point operations on scientific problems. The sparse matrix problem using logical connectives was described since CONVAIR has many matrix problems arising in airframe and missile design.

STRETCH Presentation
CONVAIR Ft. Worth

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There were a number of questions concerning details of operation codes and performance. They were also quite interested in reliability.

Several members of the above group are presently writing a report on future computing needs and plans of CONVAIR. They seemed to be happy to receive this information on STRETCH to include in their report.



H. G. Kolsky
Product Planning Representative
Project 7000

HGK/jcv

cc: Mr. D. W. Sweeney
Mr. D. W. Pendery
Mr. A. W. Kleinebecker
Mr. S. W. Dunwell