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Division 6 - Lincoln Laboratory
Massachusetts Institute of Technology
Lexington 73, Massachusetts

CLASSIFICATION CHANGED TO:
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By: RR.F.
Date: 3-5-60

Subject: Group Leaders' Meeting - 18 February 1957

To: Group Leaders and Associate Group Leaders

From: C. W. Farr

Date: 28 February 1957

Present: R. R. Everett, W. J. Canty, C. L. Corderman,
N. L. Daggett, S. H. Dodd, R. S. Fallows,
C. W. Farr, J. F. Jacobs, K. E. McVicar,
B. E. Morriss, J. A. O'Brien, J. C. Proctor,
E. S. Rich, P. Youtz, and C. A. Zraket

- Agenda:
1. Budget
 2. Group 66 Manpower
 3. CROSSTALK
 4. ATC Need for Computer Time

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ACTION

1. Budget

Everett discussed at length the Lincoln budget for Fiscal 1957.

2. Group 66 Manpower

Morriss reviewed Group 66 manpower requirements indicating that some earlier figures had contained inaccuracies; present estimate totals 550 people (staff and non-staff); Morriss estimated 200 people by end of 1957 -- present hiring rate is 50 per month -- quality is generally satisfactory -- Morriss urged decision concerning space and personnel for Group 66 documentation load -- Division 6 Document Room cannot handle with present personnel and space -- Melahn will allocate RAND Building space -- plans for Arnow's Card Room represent complication -- plans contemplate moving Carson and approximately 25 people but it is expected that Vance and about 20 people will occupy this space vacating Card Room space in Building F.

Everett agreed to review with Morriss and Proctor after meeting.

3. CROSSTALK

Farr requested criticism of the recent issue of CROSSTALK. One favorable (and no unfavorable) comment was obtained.

4. ATC Need for Computer Time

Jacobs outlined Hibbard's problem in representing Lincoln at a Colorado Springs meeting February 27 and 28 -- Hibbard was invited in for the discussion -- ATC has requested XD-1 time for training purposes -- after January 1958 it is expected that the Santa Monica computer will relieve the XD-1 load -- meanwhile present ATC plans contemplate the following program:

Jacobs summarized position to be taken by Hibbard as follows:

1) Explain XD-1 computer time problem and preoccupation with shakedown and evaluation tests and the attended activity.

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ACTION

4. ATC Need for Computer Time (Continued):

<u>Site</u>	<u>Number of Personnel</u>	<u>Scheduled on Site</u>	<u>ESS Training (XD-1 time)</u>
McGuire	18	7/1/57	none
"	33	11/15/57	none
"	182	3/1/58	50 hours
Stewart	18	10/15/57	none
"	33	1/15/58	50 hours
Syracuse D.C.	18	1/15/58	50 hours

2) Four hours per day cannot be allocated to ATC -- this figure must be reduced to a minimum.

3) Propose no regular allocation of XD-1 time to ATC until 1 January -- meanwhile can spare a minimum of time for shake-down of training tapes and instruction staff.

4) After January 1 shift the training load to computers other than XD-1 as much as possible.

ATC has 30 training tapes -- each tape occupies two hours -- ATC wants 4 hours per day of XD-1 time in the period October-December 1957 -- ATC wants limited XD-1 time prior to October 1957 -- ATC's task is to train ADC operators -- present plans contemplate 11 teams (2500 people) -- each team is composed of operators for 5 shifts (about 50 persons per shift) -- ATC training program comprises 180 hours of classroom training (40 hours of this is on simulator -- for higher level positions only) plus 50 hours of computer time using training tapes -- the 180 hours plus 50 hours is followed by site training, on a shift basis, totaling 240 hours at consoles (this includes 18 hours of STP type training -- exercise and self-criticism) all this precedes the operational date -- ATC recognizes the need for initial operator personnel going to McGuire without the recommended 50 hours of console training.

In addition to the position summarized by Jacobs, Hibbard was requested to discuss the problem with Wieser, Frick, and Col. Lee prior to the Colorado Meeting.

SIGNED: _____

C. W. Farr
C. W. Farr

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