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

Subject: Group Leaders' Meeting - 30 June 1958

To: Group Leaders and Associate Group Leaders

From: C. W. Farr

Date: 7 July 1958

Present: R. R. Everett, J. F. Jacobs, D. R. Brown, N. L. Daggett,  
R. S. Fallows, C. W. Farr, C. C. Grandy, D. R. Israel,  
J. A. O'Brien, J. C. Proctor, E. S. Rich, P. Youtz, and  
C. A. Zraket.

- Agenda:
1. McGuire Dedication
  2. BOMARC Target Seeker
  3. Air Traffic Control
  4. European Leave
  5. McGuire Changes
  6. Large Memory
  7. Yost
  8. SDC Documents
  9. Card-to-Tape
  10. Florida Visit
  11. ALRI

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2. The research reported in this document was supported jointly by the Department of the Army, the Department of the Navy, and the Department of the Air Force under Air Force Contract No. AF 19 (122)-458.

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1. McGuire Dedication

Everett reported on the dedication of the Direction Center at McGuire.

2. BOMARC Target Seeker

Everett read memorandum from Freedman announcing presentation of BOMARC Target Seeker July 9 and 10, 9 A. M. Room D-333, conducted by Dr. Barry -- those desiring to attend are to notify June Slader.

3. Air Traffic Control

Everett summarized the status of negotiations in which AMB has requested ADSID to provide a point of contact for AMB communication with AF. An arrangement is being worked out -- Lincoln's position is not yet defined -- Israel is preparing a Lincoln position paper.

Everett called a meeting with Israel and Jacobs for the afternoon of 30 June to review the position paper.

4. European Leave

Daggett discussed the problem which has arisen in connection with granting of leave of absence without pay for Group 64 employees desiring extra vacation time in Europe -- Personnel Office has questioned granting leave without pay at a time when Group 64 has indicated urgent need for recruiting -- discussion emphasized the need for reasonable compliance with personal plans of group members in the interest of long term performance of group responsibilities.

5. McGuire Changes

Daggett reported a recent occasion at McGuire in which an Air Force duty officer requested an SDC representative to take action to alleviate loss of tracks in clutter -- a change in smoothing constants resulted. Although the action taken was not corrective, the Group Leaders

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observed favorably that the Air Force had taken action and had presumably learned from the experience.

6. Large Memory

Daggett observed that memory changes to XD-1 are taking twice as much time as scheduled -- a four week shutdown of XD-1 is indicated instead of two. Everett asked if we should defer the shift of XD-1 to the large memory. Everett and Jacobs agreed after discussion that the decision concerning the best time to take an XD-1 shutdown for large memory installation involves consideration of scheduled usage of ESS for the next twelve months.

Everett requested Rich to draft a proposed XD-1 usage schedule for the coming year, ready for presentation at the end of the week -- the request was made recognizing that detailed studies cannot be made within the week, but a rough schedule is better than none in making the decision concerning memory installation.

7. Yost

Proctor reviewed the situation relating to BTL and Burroughs representatives currently resident at Lincoln.

Everett requested Proctor to discuss the details with Division 2 and 3 -- Division 6 can use these representatives effectively -- Burroughs representatives would be assignable to ALRI work -- transfer of space as well as personnel is desirable -- Proctor will discuss with other Divisions, Everett will discuss with Fitzpatrick.

8. SDC Documents

Zraket summarized Lincoln's difficulty in obtaining documents from SDC -- attempts, oral and in writing, to obtain documents have been unsuccessful -- Falcione has summarized the situation in a memorandum to Jacobs -- Everett and Jacobs indicated the need for corrective action at top level between Division 6 and SDC.

9. Card-to-Tape

Israel discussed the advantages of a machine to convert punched cards to paper

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tape -- such a machine would offer advantages in program correction and revision -- he reported that Raley in the card room favors such a facility -- discussion produced no valid obstacles -- the investigation will presumably continue.

10. Florida Visit

Rich reported on visit last week with Grandy to Eglin for a day and a half, spent with Colonel Walker and Boeing representatives -- he was encouraged by Colonel Walker's recognition of responsibilities in the Montgomery Sector -- he also expressed conviction that Group 64 personnel should be stationed at Eglin as soon as possible.

11. ALRI

O'Brien reported problems arising from irregularities in performance of ALRI aircraft in which Lincoln technicians ride during tests.

SIGNED

C. W. Farr  
C. W. Farr

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