

~~CONFIDENTIAL~~

LLW-77

KRE

PLBBA p.15

Memorandum 6L-195

Copy No. 2 of 20 copies

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

Page 1 of 3

CLASSIFIED BY:	
Auth:	0034
By:	KRE
Date:	3-15-66

SUBJECT: GROUP LEADERS' MEETING, April 11, 1955

To: Group Leaders

From: David R. Brown

Date: April 14, 1955

Present: R. R. Everett, D. R. Brown, S. H. Dodd, C. W. Farr,
A. P. Kromer, J. C. Proctor, N. H. Taylor, and C. R. Wieser

- Agenda:
1. Joint Services Advisory Committee
 2. April 12 ADES Meeting
 3. Personnel Handbook
 4. Space
 5. Responsibilities for the SAGE System
 6. Philco
 7. General Ceramics
 8. MTC
 9. Release of Information to Rand
 10. Section C of 6520th AC&W Squadron

1. Joint Services Advisory Committee

The Joint Services Advisory Committee visited Lincoln Laboratory for two days during the week of April 4. C. R. Wieser reported on coordination of the SAGE System and anti-aircraft direction, pointing out that our program does not provide for the TSQ-7 data-transmission system. (SCEL, represented at the meeting, has submitted a reply to TM-63 which does not contradict that memorandum. Colonel T. Halley will attempt to coordinate relationships with the Army through the Continental Defense Command.) The meeting also included some discussion of air traffic control.

2. April 12 ADES Meeting

G. E. Valley, R. R. Everett, A. P. Kromer, N. H. Taylor, J. V. Harrington, R. E. Rader, E. S. Rich, and perhaps C. R. Wieser plan to attend the regular monthly ADES meeting on April 12. Evidently ADES has been asked to look into the reasonableness of SAGE system time schedules. N. H. Taylor and C. R. Wieser will be prepared to discuss time schedules for AN/FSQ-7(XD-1). J. F. Jacobs is also working on these schedules.

The regular ADES meeting will be followed by a meeting on the auxiliary memory for FSQ-8. J. F. Jacobs might attend that meeting.

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

Memorandum 6L-195

Page 2

UNCLASSIFIED

3. Personnel Handbook

A draft of the personnel handbook has been written and is now in W. O. Ogden's hands. D. R. Brown will get a time schedule for distribution of the handbook from W. O. Ogden.

4. Space

The Space Committee has taken no action recently. However, the IBM school moved into the field station on April 8 and the radar study committee moves into the field station on April 11. J. C. Proctor will go ahead with consolidation of the Division 6 wiring and inspection shops.

Any action which will hasten Colonel LaMontagne's move to office space in the Lincoln Laboratory should be taken as soon as possible.

W. Eates is checking on space for new personnel in Group 61.

5. Responsibilities for the SAGE System

N. H. Taylor pointed out that the job for the Lincoln Laboratory in the SAGE System should be defined, particularly what part of the system our engineers should be working on. Our job in connection with AN/FSQ-7(XD-1) is not well defined with respect to the Air Force and equipment suppliers. J. V. Harrington is also confused. Definitions of SAGE System jobs of other organizations are also needed.

R. R. Everett stated that Lincoln's responsibility is to specify how equipment should operate to do air defense. We are responsible for the equipment and performance specifications. We will be responsible for the equipment doing air defense and will have to fix it if it doesn't.

6. Philco

A meeting was held at the Bureau of Ships on April 6 to discuss contracts for transistor research and development at the Philco Corporation. Contracts now in force or contemplated come to over \$1,000,000. The Bureau of Ships is anxious that these contracts be combined into a single contract with the different scopes of work listed as tasks under the single contract. Philco has been asked to prepare a proposal to accomplish this. Lincoln Laboratory will ask that its contract with Philco not be combined with the others.

7. General Ceramics

General Ceramics has been asked by IBM's commercial department to quote on an order for 15,000,000 cores of the type made in our pilot plant. General Ceramics has been unable to make cores of this type and has called on MIT for assistance. MIT plans to give General Ceramics some assistance in return for General Ceramics agreement to MIT publication of some information which General Ceramics has regarded as proprietary.

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

Memorandum 6L-195

UNCLASSIFIED

Page 3

8. MTC

MTC will begin operation on three shifts to provide time needed by Group 61, approximately 10 hours per day.

9. Release of Information to Rand

A letter to Rand prepared by D. R. Israel on the availability of interlock time on AN/FSQ-7(XD-1) should be released as a memorandum. Rand plans to use this information as a basis for training planning.

10. Section C of 6520th AC&W Squadron

We are anxious that personnel of Section C 6520th AC&W Squadron remain here as long as possible because of their training with the Cape Cod System. These personnel are not anxious to stay because they feel they do not get recognition for their work done here. This could be corrected by the establishment of a course, with grades, so that a record could go into their service files. General Maude's approval of this will be sought through Colonel LaMontagne.

Signed

David R. Brown

David R. Brown
Secretary

DRB/jg

cc: C. W. Farr
W. K. Linvill

UNCLASSIFIED

~~CONFIDENTIAL~~