Memorandum 6L-314

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

Subject: Group Leaders' Meeting - 22 July 1957
To: Group Leaders and Associate Group Leaders
From: J. C. Proctor
Date: 1 August 1957

Present: R. R. Everett, J. A. Arnow, M. L. Daggett,
C. L. Corderman, R. S. Fallowa, J. B. Goodenough,
D. R. Israel, J. F. Jacobs, B. E. Morriss,
J. A. O'Brien, W. N. Papian, J. C. Proctor,
E. S. Rich, F. Youtz, C. A. Zraket

Agenda: 1. Arnow Trip
2. CAGE
3. Remote Display
4. Corderman Trip
1. **Arnow Trip**

   Arnow gave a brief report on the highlights of his recent European trip. Much of the air defense thinking there is along the lines of centralized data processing like ours.

2. **CAGE Briefing**

   Everett, Zraket, Col. Lee and other Air Force personnel attended a briefing at Bell Labs, on their study of the proposed Canadian system -- a SAGE-like system with track-while-scan at the radars for filtering. The result of the study is a report on the specific system without recommendations. Principle conclusions: (a) theoretically cheaper than SAGE; (b) the G.E. PST-12 TWS equipment is the best now available.

3. **Remote Display**

   Corderman reported briefly on the remote display system now being developed by Group 63. This will send information over a phone line and display it on a 21" controlled persistence tube. Now in breadboard status - can probably be demonstrated the end of July.

4. **Corderman Trip**

   Corderman reported an interesting combined business and vacation trip to the West Coast. No important technical points.