T-4

Dista M. Jones

L. Maiers

J. Nonnehens

R. Ostrowski.

E. Schilling

December 9, 1954

## TRIP REPORT

To: DeRyder Electronic Laboratory, Bloomfield, New Jersey Date: December 6 and 7

Subject: To inspect PA test set.

The new test set for PA tubes, built by DeRyder, was inspected and found to be constructed under the given specifications. It was operating satisfactorily, however, it needed to have little minor modifications.

The delivery date on this set will be December 10 or 14.

There was a discussion on life racks which was not under the writer's jurisdiction. It was found that there were only two H V power supplies, 35KV-40ma and 10KV-25ma. For the PA operation, three independent H V power supplies, with one extra high voltage terminal, can be taken out from one of the above three H V power supplies with bleeded resistance. The writer feels that the modification on the life racks should be taken as soon as possible.

/Ind

C. S. Kim CATHODE-RAY TUBE SUB-DEPARTMENT