## SCORET

## Approved For Release 2000/09/16/17/00/1/A-RIPRAN 02820A000500020015-8

The Files - RD-103, T.O. 3

14 April 1959

25X1A9a

Conference Report -

25X1A5a1

25X1A6a

25X1A6a

1. On 26 and 27 March 1950 a conference and held in the dis-

25X1A5a1

cuss Contract RO-103, Task Order 3. Present part-time or wholly at the conference were:

25X1A5a1 25X1A9a



2. The discussion was centered upon the approach to be used in achieving narrow band (5.5 kc) QFM and slow-speed, (60 wpm), redundant teletype operation. By using gated clock logic circuitry, transistors, and cordwood modules, a great reduction in size can be achieved over the AS-4A system. The attached sheet shows the amount of equipment that would be required for a complete AS-4B system. An interesting highlight to this approach is the capability of duplex operation between data terminals over wire or microwave. The contractor is to supply, at an early date, cost information for fabricating each terminal separately and the estimated time required for the development and fabrication.

Distribution:

R+D Subject File Monthly Report R+D Lab OC-T EP Chrono

OC-E/R+D-EP:PCV/brc (14 April 1959)

ULUNE

25X1A