

~~SECRET~~~~Secret~~

MEMORANDUM





13 ~~xx~~ April




TO Code 7900

From Code 7920

Subj: Research Accomplishment for NRL Presentation to ONR.

PROGRAM "C" HIGHLIGHTS FOR MARCH:

1. In late February NRL sent TAD, three HRB-Singer Tech REps to  to hold maintenance  and operator training classes in preparation for the visit in early March by Dr. Mc Lucas. As a result of this special training effort the operational productivity^{at}~~ity/xx~~  on the PROGRAM "C" have increased approximately ten fold, (numbering 236 for the month), this is in comparison with  output of 284 for the same period.

2. NRL Problem 79R06-29B is in the process of being established for the purpose of developing and deploying a "semi-unattended" collection system for Program "C" at the  This system has been operated as a working prototype at the NRL Ground station in  and allows the tracking of satellites, reception and recording of data ~~xxx~~ after initiation and preparation of the look-angle information. Personnel must be only within hearing distance from the Audible Alarm in case the system "hangs-up" during a collection operation. This particular site has intense personnel limitations because of Treaty arrangements and we are attempting to relieve them of some of the lesser personnel tasks so that they can provide a careful assessment of the data...a task that they have never undertaken in the past. The on-site assessment will provide ability for electrical message alerts to be generated for  targets when recognized.

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