Approved for Release: 2024/06/08 C05025810 -

1957-1962 1st Blue Hut.

Major Operational Goals:

C05025810

1. Interrogation of two to three of the Northeast going passes each day as tasked by message, and report as per SOP to be promulgated later by the DirNavSecGru.

- perform routine maintenance and adjustment of equipment and
 Request"parts peculiar" from NRL Code 5435.
- Interface definition for installation of NRL Interrogation System:
 l. Power four circuits of about 10 amperes each; one for each Rack
 of equipment.

 Airconditioner Load intermittent since equipment is recommended to be turned on and adjusted only about one hour prior to the first interrogation each day and then secured until the next day.
 Operations personnel...normally one man can under the circumstances, carry out the tasking unassisted. Special skills required are minor except when difficulty is experienced and then a Maintenance man is needed in a hurry.

4. Since no data collection will be carried out at this site there is only a minor requirement for effecting the commands in a specific and precisely defined sequence with little emphasise on the absolute time of the successful command. Note that the commands initiate a 55 minute on-board dimer which secures the transponder at the end of the 55 minute period. This timed period should not be started so early that the terminal time is operationally premature.

a- Site time display is requested for operator use so that the final "Execute" portions of the command may be initiated on the "zero or thrity" second marks to allow down range reception sites to utilize the observation of the two-second Data/Lonk Telltake. for receiver adjustment.

SCONTI

HANDLE VIA Byengn Control Itsten Only