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Authority NWD 978 245

By AMS NARA. Date 714

## CONFIDENTIA

## DEPARTMENT OF THE AIR FORCE WASHINGTON

OFFICE OF THE ASSISTANT SECRETARY

OCT 9 1963

Dear Sir:

Reference is made to our recent discussion with your representative concerning test and evaluation of a low powered LORAN-C system for tactical operations. As you know, we are interested in testing the principle at an early date.

It is understood that your agency could provide a low powered station (approximately one kilowatt) that could be integrated with the East Coast LORAN-C chain. The station would cover an area of the Southern U. S.

We would appreciate a confirmation of our understanding as well as information concerning the siting requirements and how much advance notice you would need to install a low powered station. Also, it would be helpful to learn whether this station can be installed and operated within U. S. Coast Guard resources.

We will use the above information for planning in connection with Operation Swift Strike IV to be conducted during the summer of CY 1964. We anticipate having a limited quantity of light weight LORAN-C receivers during the above operation.

Your cooperation in this matter is very much appreciated.

Sincerely,

HARRY DAVIS

Deputy for Research Research & Development

Harry Danis

Commandant, U. S. Coast Guard Washington, D. C.

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