

U. S. COAST GUARD

21 January 1964

Review of Coast Guard Overseas Facilities

Name of Installation or Facility: **Loran Transmitting Station**

Location (City and Country): **Cape Christian, Canada**

U. S. Agency: U. S. Coast Guard

Description of Mission: **Loran stations are operated under authority of 14 USC 81 to provide accurate information concerning the position of vessels and aircraft for the benefit of the Armed Forces of the United States as well as for commercial traffic. This station was established to meet Department of Defense requirements.**

Description of Facilities -

Acres, Square Feet, etc.: **535 acres**

Acquisition Cost (if owned by us): **\$2,680,000 construction costs**

Lease Cost (if leased):

Type Facilities Available: **Loran-A Station, housing, storage buildings, miscellaneous**

Type of Use or Rights Permit: **Agreement with Canada**

Year Acquired: **1954**

Duration of Agreement: **Indefinite**

Personnel Assigned (FY 1964):

Civilian	U. S. _____	Indigenous _____
Military	Officers <u>1</u>	Enlisted <u>23</u>

Annual Operating Cost: **\$ 128,050**

Priority, in terms of degree of necessity, possibility of being replaced by an alternative site or method:
Required coverage and the technical parameters of the system determine the location of the various stations. In some areas the stations are operated by personnel of the host nation at a considerable cost saving.

Future Plans - expansion, withdrawal, etc.: **No change anticipated in near future.**