Chief, Office of Operations

Chief, Aids to Navigation Division

OAN Activities abroad, list and description of

Ref: (a) CCS(CAM) Memo to O dtd 23 August 1961, file A2-6/10

1. The information, pertaining to aids to navigation, required by reference (a) is outlined below.

The U.S. Coast Guard operates Long Range Aids to Navigation (LORAN) transmitting stations throughout the continental coastal United States and the Northern Hemisphere. These stations implement an electronic navigational aid system usable by vessels or aircraft with 99% or better reliability in coverage areas. At present two types of LORAN are in use: "A" system, a World War II development operating just above the broadcast band, each station staffed by one officer and an average of fifteen men and the "C" system, a recent low frequency development, each station staffed by one officer and about twenty-five men. Logistic and administrative support and control of chains of stations are provided by Coast Guard operated Air Detachments, Section Offices and assigned Liaison Officers.

Overseas LORAN stations with controlling activities which are Coast Guard operated are listed below. This list does not include Coast Guard built foreign or NATO manned stations nor does it include U.S. stations in Alaska, Aleutian and other offshore islands, Hawaiian stations, Kure and Johnston Islands.

**Philippine Is. LORAN-AZChain**

Comphilsec USCG
Navy 926
FPO, New York

Sangley Point, R.P.

**This Section Office and Air Detachment support the Philippine Island Chains.**

Bataan Island, R.P.
Navy 961, Box 10
FPO, San Francisco, Calif.

Catanduanes, Panay Is., R.P.
Navy 961, Box 11
FPO, San Francisco, Calif.

Naulo Point, Luzon, R.P.
Navy 961, Box 18
FPO, San Francisco, Calif.

Talampulan Is., Busuanga, R.P.
Navy 961, Box 19
FPO, San Francisco, Calif.

Tarumpitoa Pt., Palawan, R.P.
Navy 961, Box 20
FPO, San Francisco, Calif.
Miyako Jima, Ryuku Island

Japanese LORAN-A Chain

COMSEC USCG
APO 94
San Francisco, Calif.

Sgd., Det. 1,
APO 235
San Francisco, Calif.

Tokyo, Japan

This Section Office supports the Japanese Island Chains

Matsumae, Hokkaido, Japan
Miho, Honshu, Japan
Nagata, Honshu, Japan
Nomaike, Hyoshu, Japan
O'Shima, Honshu, Japan
Pusan, Korea
Iwo Jima, Volcano Islands
Okinawa, Ryuku Is.

APO 181, San Francisco, Calif.
Box 200, APO 929, San Francisco, Calif.
APO 323, San Francisco, Calif.
Box 150, APO 929 San Francisco, Calif.
APO 94, San Francisco, Calif.
APO 59, San Francisco, Calif.
APO 815, San Francisco, Calif.
APO 331, San Francisco, Calif.

Pacific Loran Stations, other than those LORAN A/C in and around the Hawaiian & Aleutian Islands, also are located at:

Guam, Marianas
Wake, Island
Kwajalein, Marshalls
Eniwetok

Palau, Angeur
Saipan, Marianas
Ulithi, Carolines

and all are controlled ultimately by Commander, 11th Coast Guard District in Honolulu, Hawaii.

West Indies LORAN-A Chain

This chain is under operational control of Commander, Greater Antilles Section, San Juan, P.R. and is supported by CONUS and San Juan Air detachments. One transmitting station in Puerto Rico is teamed with:

San Salvador, Bahamas, BWI
South Caicos Is., BWI

Navy 106
Patrick AFB, Florida
c/o CDR 7th CG District
150 S.E. 3rd Ave.
Miami 32, Florida
Arctic LORAN-A Chain

This chain is controlled by Commander, First Coast Guard District and supported by USN, USAF and associated activities. A third station at Mipisat, Disko Island, Greenland is Coast Guard built and funded but Danish manned.

Cape Atholl, Greenland               APO 23, New York, N.Y.
Cape Christian, Raffin Island        APO 228, New York, N.Y.
NWT Canada

Norwegian Sea LORAN-C Chain

The stations of this chain are manned by host nationals with a small Coast Guard staff for technical supervision. Liaison is through the U.S. Coast Guard Liaison Officer, Northern Europe, c/o American Embassy, Copenhagen, Denmark. Stations are located at:

Jan Mayen Island
Bøe, Norway
Røde, Faeroe Is.
Sandur, Iceland

Mediterranean Sea LORAN-C Chain

COMEDSEC, USCG
 c/o NAVSUPPACT
Navy 150, Box 43
FPO New York, N.Y.

Naples, Italy

This Section Office and an Associated Air Detachment support the Mediterranean chain.

Estartit, Spain
Simeri Crichi, Italy               Navy 566, FPO, New York
Tagabarun, Turkey                  TUSLOG Det# 52
APO 380, New York
Matratin, Libya                   c/o 329th Army Eng, Det (GS)
APO 231, New York

Estaca De Vares, Spain (LORAN-A)

LORAN-C Monitor Stations are maintained at:

Bermuda                             Navy 138, FPO, New York
Rhodes, Greece                      c/o USCG COURIER (WAGR-110)
                                      FPO New York
Tarva, Norway
Sardinia (Planned)

Light Stations

Of the many other aids to navigation maintained in CONUS and in overseas U.S. locations, only two are required by our system to be on foreign soil:

Cape Malo Light Station
U.S. Coast Guard
Pedasi, Republica De Panama

Windward Point Light Station
U.S. Coast Guard Depot
NAS Box 35-M, Navy 115
Fleet Post Office
New York, N.Y.

(SECRET)

Other Loran stations will be implemented to meet the requirements of the Joint Chiefs of Staff Loran Installation Plan. Firm plans exist for the following overseas areas.

One LORAN-C Station, Freisian Islands, Germany.

Four LORAN-C Stations and support facilities, Japanese area.

Two or three LORAN-C Stations and support facilities, North Central Atlantic area.

Four LORAN-C Stations and support facilities, Philippine area.

Three LORAN A/C Station and support facilities, Caribbean Sea area.

W. B. MILLINGTON
Tarva, Norway

Sardinia (Planned)

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/\W. B. MILLINGTON\/

DOWNGRADED AT 12 YEAR INTERVALS; NOT AUTOMATICALLY DECLASSIFIED. DOD DIR 5200.10
TO: Chief, Office of Operations

FROM: Chief of Staff

SUBJECT: Memorandum to Commandant, USCG from ADMASTREAGHAN Weatherbee dtd 21 August 1961, Subj: State Department request for brief description of activities and operations of Treasury personnel abroad

Refl: (a) Headquarters Administration Order No. 41-53

1. You are hereby designated action officer for subject directive.

2. In accordance with Mr. Weatherbee's request, subject description should reach his office before the close of business 24 August 1961.

W. C.minutes
Deputy Chief of Staff

Encr: (1) Subject directive
TO : Mr. Weatherbee, Administrative Assistant Secretary

DATE: August 21, 1961

FROM : T. Page Nelson, Office of International Finance

SUBJECT: State Department Request for Brief Description of Activities and Operations of Treasury Personnel Abroad

The Department of State has asked that we prepare a brief description of the activities and operations of Treasury personnel overseas. They wish to include this material in a package of briefing material which will be given to new Ambassadors to acquaint them with the functions and operations of the Treasury abroad. A list of each Bureau's offices abroad should accompany the narrative description of their functions.

We shall, of course, prepare what is necessary for the Office of International Finance and I would be glad to consolidate it with the material prepared by other Bureaus, if you desire. I would, however, appreciate it if you would request those Treasury Bureaus maintaining overseas offices to supply the material requested. State has said they would like the material by the end of the week, if possible.

/s/

T. PAGE NELSON