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Ser: 00231-OAN

Assistant Chief, Office of Operations

Chief, Aids to Navigation Division

16 JUNE 1961

Abbreviations

1. During the Operations Division Chiefs Conference on 28 June 1961 you requested a list of abbreviations, together with full names, commonly used in correspondence. This information is contained in enclosure (1).
2. Code names, both active and cancelled, used for classified projects are contained in enclosure (2).
3. This memorandum is DECLASSIFIED when enclosure (2) is detached.

W. B. Millington
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- Encl: (1) Abbreviations
(2) Code Names
(3) NATO Command Lines

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ABBREVIATIONS

COMMONLY USED BY AIDS TO NAVIGATION DIVISION

<u>ABBREVIATIONS</u>	<u>FULL NAME OR DESCRIPTION</u>
AMR	Atlantic Missile Range
BNM	Broadcast Notice to Mariner
C/AN	Combined Aids to Navigation Panel, Joint Staff, Joint Chiefs of Staff (Representatives of U. S., Canada and U.K.)
COLONE	Coast Guard Liaison Office, Northern Europe
DECCA	A British short range high accuracy phase matching electronic aid to navigation operating in band 70-130 kc/s
DECTRA	A British long range phase matching electronic aid to navigation operating in band 70-130 kc/s.
DMET	Distance Measuring Equipment, TACAN compatible. (provides range information to civil aircraft)
HYDROLANT	Notice to Atlantic Mariners issued by Washington Hydrographic Office, U. S. Navy
HYDOPAC	Notice to Pacific Mariners issued by Honolulu Branch Hydrographic Office, U. S. Navy
ICAO	International Civil Aviation Organization (There are numerable panels and conferences using abbreviated terms)
IMCO	Intergovernmental Maritime Consultative Organization
J/AN	Joint Aids to Navigation Panel, Joint Staff, Joint Chiefs of Staff
JCS	Joint Chiefs of Staff, Dept. of Defense (There are numerous panels, boards, etc., using abbreviated terms)
JSMB	Japanese Maritime Safety Board
LONOTE	Local Notice to Mariner
MOD	Ministry of Defense (Foreign Nations)
NATO	North Atlantic Treaty Organization
NBS	National Bureau of Standards

NATRAM	North Atlantic Regional Air Navigation Conference (ICAO)
NOTAM	Notice to Airmen
OMEGA	An USN experimental very long range phase matching electronic aid to navigation operating in band 10-11,4 kc/s
OWSP	Ocean Wide Survey Program
PIANC	Permanent International Association of Navigation Congress
PMR	Pacific Missile Range
PPT	Post Telegraph and Telephone (Foreign Nations)
RATAN	Radar Television Aid to Navigation System
RTCM	Radio Technical Committee for Marine Services
SACLANT	Supreme Allied Commander Atlantic
SECOM	U. S. Working Group for VII Communications Conference (ICAO)
TACAN	Tactical Aid to Air Navigation (provides bearing and range information to military aircraft)
TRANSIT	USN Navigation satellite system
WNM	Weekly Notice to Airmen
VOR	Very high frequency omni-directional range (provides bearing information to civil aircraft)
VORTAC	A marriage of VOR and TACAN (provides bearing and range information to civil aircraft)

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ENCLOSURE II

LORAN CODE NAMES

1. Planned LORAN stations are generally classified until the site has been "selected" by the Commandant and, in the case of LORAN-C stations, declassification authorized by the Departments of Defense and State. Unclassified Code Names, which denote the geographic location and the type of LORAN system planned for a particular site, are assigned to facilitate the handling of correspondence within the Coast Guard on an unclassified basis. Once the site has been declassified Code Names shall no longer be used.

2. ACTIVE CODE NAMES

<u>CODE NAME</u>	<u>TYPE/LOCATION</u>	<u>CLASSIFICATION</u>
DART 1	LORAN-C Station, Estartit, Spain	SECRET
DART 2	LORAN-C Station, Frisian Islands, Germany	SECRET
DART 3	LORAN-C Monitor Station, Cagliari, Sardinia	SECRET
DART 4	LORAN-C Monitor Station for DART II, Location undecided	SECRET
DART 5	LORAN-C Station, Jan Mayen	UNCLASSIFIED
DART 7	LORAN-C Monitor Station, Tarva, Norway	UNCLASSIFIED
NOVA 1	LORAN-C Station, Port Clarence Alaska	SECRET
WIND 1,2,3	LORAN-C Stations, Japanese area	SECRET
TRAP 1	LORAN-A Station, Border Field, California	CONFIDENTIAL

3. For ease of shipping material the following unclassified designations may be used:

"U. S. Coast Guard Facility
plus geographic location"

4. CANCELLED LORAN CODE NAMES

<u>CODE NAME</u>	<u>TYPE/GENERAL AREA</u>
TACK	LORAN-C - Mediterranean
RATL	LORAN-C - Northern Europe
CLOSE	LORAN-C - East Coast, U. S.

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CODE NAME (CONTIN'D)

TYPE/GENERAL AREA (CONTIN'D)

DOOR

LORAN-C - Central Pacific

DOPE

LORAN-A - Baffin Bay

ELMO

LORAN-A - Pacific

AUTO

LORAN-A - West Indies

OMAN

LORAN-A - Caribbean

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