INTERNATIONAL

CHART SERIES

NORTH PACIFIC OCEAN

BERING SEA (SOUTHERN PART)

1:3,500,000 (22°30')
MERCATOR PROJECTION
NORTH AMERICAN 1927 DATUM

DEPTHS IN METERS
Depth contour interval, 1000 meters
(Under 1000, at 50 and 200 meters)
HEIGHTS IN METERS

AUTHORITIES

Hydrography and topography by the United States National Ocean Survey with additional data from the United States Defense Mapping Agency Hydrographic/Topographic Center, United States Coast Guard and the Japanese Hydrographic Department.

1st Ed., Jan. 1976

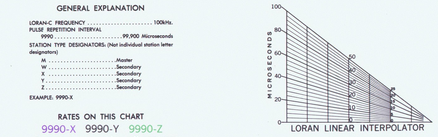
LORAN-C
GENERAL EXPLANATION

LORAN-C FREQUENCY 100kHz
PULSE REPETITION INTERVAL
9990 ..... 99,900 Microseconds
STATION TYPE DESIGNATORS: (Not individual station letter designations)
M, ... Master
W, ... Secondary
X, ... Secondary
Y, ... Secondary
Z ..... Secondary
EXAMPLE: 9990-X

RATES ON THIS CHART

9990-X 9990-Y 9990-Z

This chart has been prepared for use with ground wave signals. Skywave corrections are not provided. The Loran-C lines of position on this chart are computed based on all sea-water paths.



POLLUTION REPORTS

Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

CAUTION

Only marine radiobeacons have been calibrated for surface use. Limitations on the use of certain other radio signals as aids to marine navigation can be found in the United States Coast Guard Light Lists and United States Defense Mapping Agency Hydrographic/Topographic Center Publication 117 (A & B).

Radio direction-finder bearings to commercial broadcasting Stations are subject to error and should be used with caution.

Station positions are shown thus:

○ (Accurate location)
o (Approximate location)

AIDS TO NAVIGATION

Consult United States Coast Guard Light List for supplemental information concerning aids to navigation.

See United States Defense Mapping Agency Hydrographic/Topographic Center List of Lights and Fog Signals for information not included in the United States Coast Guard Light List.

CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

WARNING

The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See United States Coast Guard Light List and United States Coast Pilot for details.

International boundary as shown is approximate

DOUBTFUL DATA: Reported but unconfirmed depths or dangers are indicated by an encircling dotted line.

ABBREVIATIONS

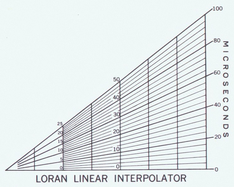
For Symbols and Abbreviations see United States Chart No. 1

MAGNETIC VARIATION

Magnetic variation curves are for 1979.0 derived from 1975.0 American World Chart model and accompanying secular change. If annual change is in same directions as variation it is additive and the variation is increasing. If annual change is opposite in direction to variation it is subtractive and the variation is decreasing.

CAUTION

Danger, Prohibited, and Restricted Areas falling within the limits of the larger scale charts are shown thereon and not repeated on this chart.



DEPTHS IN METERS

Nautical Chart Catalog No. 2, Panel M

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INT 513

SIBERIA
USSR
ALASKA
US
NUNIVAK I
NELSON I
ST MATTHEW I
PRIBILOF ISLANDS
ST PAUL I
ST GEORGE I
UNIMAK I
ALASKA PEN
ALEUTIAN ISLANDS
BERING SEA
NORTH PACIFIC OCEAN
ALEUTIAN BASIN
BOWERS BASIN
KAMCHATKA BASIN
OLYUTORSKIY GULF
CAPE OLYUTORSKIY
KUSKOKWIM BAY
BRISTOL BAY
ETOLIN STRAIT
SHIRSHOV RIDGE
BOWERS RIDGE
NEAR ISLANDS
ANDREANOF ISLANDS
FOUR MOUNTAINS ISLANDS
DAVIDSON BANK
SANAK BANK
STALEMATE BANK
PETREL BANK
ALEUTIAN TRENCH
ALEUTIAN TERRACE
HAWLEY RIDGE
UNITED STATES-RUSSIA CONVENTION OF 1867
NO VARIATION (1'E)
1°W (1'E)
1°E (1'E)
2°E (1'E)
3°E (1'E)
4°E (1'E)
5°E (1'E)
6°E (1'E)
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15°E (1'E)
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17°E (1'E)
18°E (No Change)
2°W (1'E)
3°W (1'E)
4°W (1'E)
5°W (1'E)
6°W (1'E)
7°W (1'E)
8°W (1'E)
9°W (1'E)
10°W (1'E)
11°W (1'E)
12°W (1'E)
13°W (1'E)
14°W (1'E)
15°W (1'E)
16°W (1'E)
17°W (1'E)
18°W (No Change)
110.182m rep 1977
Longitude East from Greenwich
Longitude West from Greenwich
JOINS CHART INT 514
JOINS CHART INT 5080
CONTINUED ON CHART INT 50

3rd Ed., Apr. 14/79
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DEPTHS IN METERS

CAUTION
This chart has been corrected from the Notice to Mariners published weekly by the Defense Mapping Agency Hydrographic/Topographic Center to the print date shown in the lower left hand corner.

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

FATHOMS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
FEET 6 12 18 24 30 36 42 48 54 60 66 72 78 84 90 96 102
METERS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

Bering Sea (Southern Part)
DEPTHS IN METERS–SCALE 1:3,500,000
(AT 22°30')

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