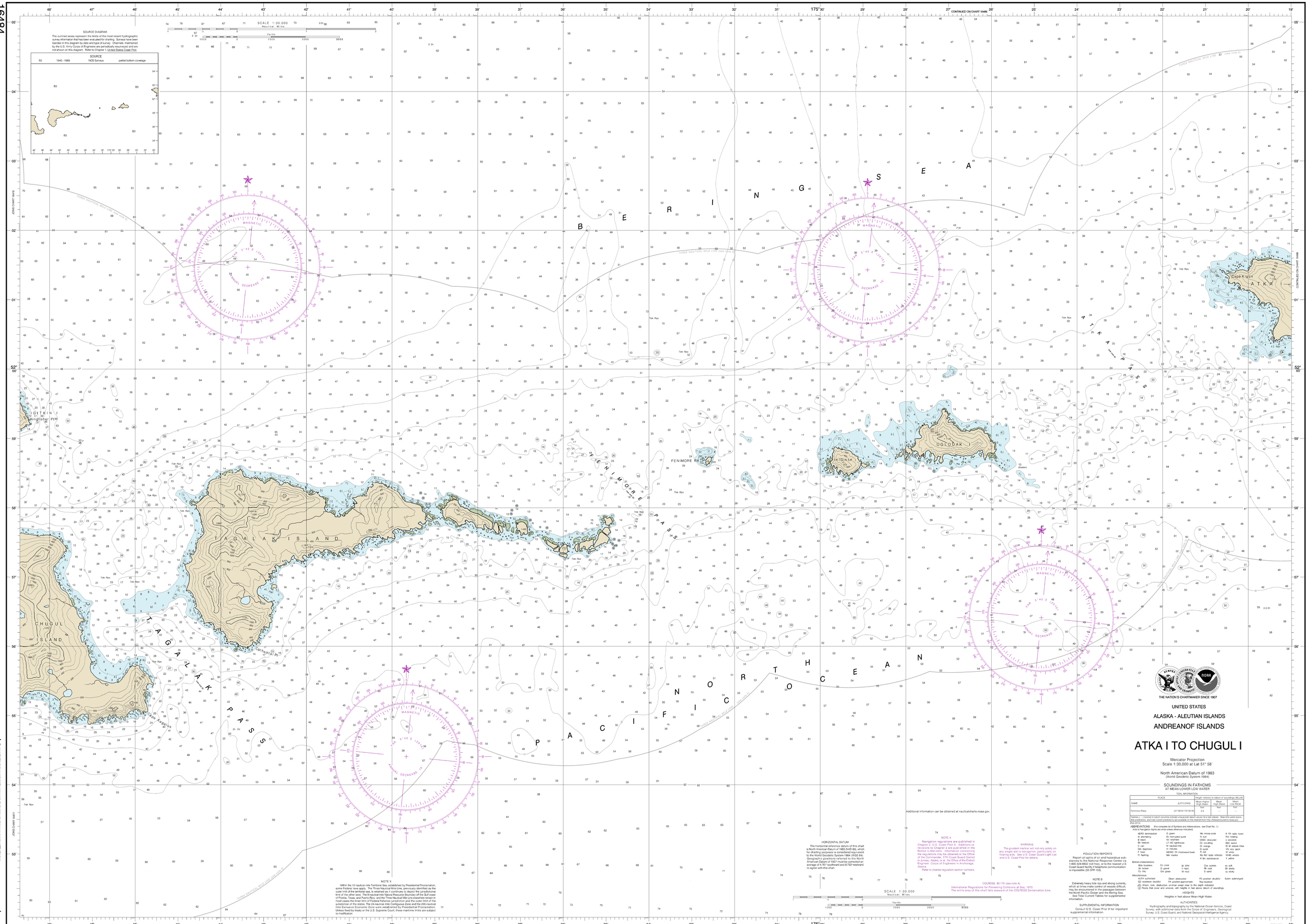
Formerly C&GS P.93, 1st Ed., Feb. 1944 KAPP 2502

SOUNDINGS IN FATHOMS



NOTE X

Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the limit of the Territorial Sea, remains the boundary for all State laws and the inner limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification.

HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 4.76" southwest and 8.750" westward to agree with this chart.

HEIGHTS

Heights in feet above Mean High Water.

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, U.S. Coast Guard, and National Geospatial-Intelligence Agency.

Additional information can be obtained at nauticalcharts.noaa.gov.

NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 9. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 17th Coast Guard District in Juneau, Alaska, or at the Office of the District Engineer, Corps of Engineers in Anchorage, Alaska.

Refer to charted regulation section numbers.

WARNING

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

COLREGS: 80.170 (see note A)

International Regulations for Preventing Collisions at Sea, 1972.

The entire area of this chart falls seaward of the COLREGS Demarcation Line.

POLLUTION REPORTS

Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

NOTE B

Extremely heavy tide rips and strong currents, which at times make control of vessels difficult, may be encountered in the passages between the North Pacific Ocean and the Bering Sea.

See Tidal Current Tables for supplemental information.

SUPPLEMENTAL INFORMATION

Consult U.S. Coast Pilot 9 for important supplemental information.

TIDAL INFORMATION

PLACE		Height relative to datum of soundings (MLLW)		
NAME	(LAT,LONG)	Mean Higher High Water	Mean High Water	Mean Low Water
		feet	feet	feet
Fenimore Pass	(51°58'N/179°35'W)	3.3	---	---

Datum is --- if located in datum zoning indicate unavailable datum values for a tide station. Rate time water levels, tidal datums, and tidal current predictions are available on the Internet from http://tidesandcurrents.noaa.gov. (Feb 2010)

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)

Aids to Navigation (lights are white unless otherwise indicated)

AERO aeronautical
Al alternating
Bl black
Bn beacon
C cap
DA diaphone
F fixed
Fl flashing
G green
Iso isophase
Lt HO lighthouse
M nautical mile
m minutes
MICRO TR microwave tower
Mkr marker
Mo morse code
N nun
OBSC obscured
Oc occulting
Or orange
Q quick
R red
Rb Rbn radar reflector
R Bn radiobeacon
R TR radio tower
Rot rotating
s seconds
SEC sector
St M statute miles
VQ very quick
W white
W Wh white
Y yellow

Bottom characteristics:

Blds boulders
bk broken
Cl clay
Co coral
G gravel
Gn green
gy gray
h hard
M mud
Oys oysters
Pk rock
S sand
sc soft
Sh shells
sy sticky

Miscellaneous:

AUTH authorized
ED evidence doubtful
Obstn obstruction
PA position approximate
PD position doubtful
Rep reported
Subm submerged
⚓ dmgs. rock, obstruction, or shoal swept clear to the depth indicated
{2} Rocks that cover and uncover, with heights in feet above datum of soundings.

THE NATION'S CHARTMAKER SINCE 1807

UNITED STATES

ALASKA - ALEUTIAN ISLANDS

ANDREANOF ISLANDS

ATKA I TO CHUGUL I

Mercator Projection
Scale 1:30,000 at Lat 51° 58'

North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FATHOMS
AT MEAN LOWER LOW WATER

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CAUTION

This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.

Last Correction: 3/4/2015. Cleared through:
LNM: 3715 (9/15/2015), NM: 3915 (9/26/2015), CHS: 0815 (8/28/2015)

To ensure that this chart has printed at the proper scale, the line below should measure exactly two inches (102 millimeters).

If the line does not measure six inches (152 millimeters), this copy is not certified safe for navigation.

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

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SOUNDINGS IN FATHOMS

FATHOMS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FEET	0	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90
METERS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

Atka I to Chugul I
SOUNDINGS IN FATHOMS - SCALE 1:30,000

16484