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THE NATION'S CHARTMAKER SINCE 1807

ALASKA - ALEUTIAN ISLANDS

KRENITZIN ISLANDS

Mercator Projection
Scale 1:80,000 at Lat. 54°08'
North American Datum of 1983
(World Geodetic System 1984)
SOUNDINGS IN FATHOMS
AT MEAN LOWER LOW WATER

For Symbols and Abbreviations see chart No. 1

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

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

HEIGHTS
Elevations of rocks and lights are in feet above Mean High Water
Contour values and summit elevations refer to Mean Sea Level.

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

COLREGS, 80.1075 (see note A)
International Regulations for Preventing Collisions at Sea, 1972.
The entire area of this chart falls seaward of the COLREGS Demarcation Line.

TIDAL INFORMATION

PLACE NAME	LATITUDE	LONGITUDE	Height referred to datum of soundings (MLLW) Mean Higher High Water feet	Mean High Water feet	Mean Low Water feet
Scotch Cap	54°37.0'N	164°44.0'W	3.4	4.8	1.5
Cape Ray	54°50.0'N	164°58.0'W	3.3	2.8	0.6
Tigalda Bay	54°14.0'N	165°46.0'W	3.1	2.9	0.6
Akun Bay	54°14.0'N	165°32.0'W	3.1	2.9	0.5
Akutan Harbor	54°08.0'N	165°46.0'W	3.9	3.7	1.3

Stations (-) - located in datum columns indicate unavailable datum values for a tide station. Real-time water levels, tide predictions, and tidal current predictions are available on the Internet from http://tidesandcurrents.noaa.gov (Feb-2015)

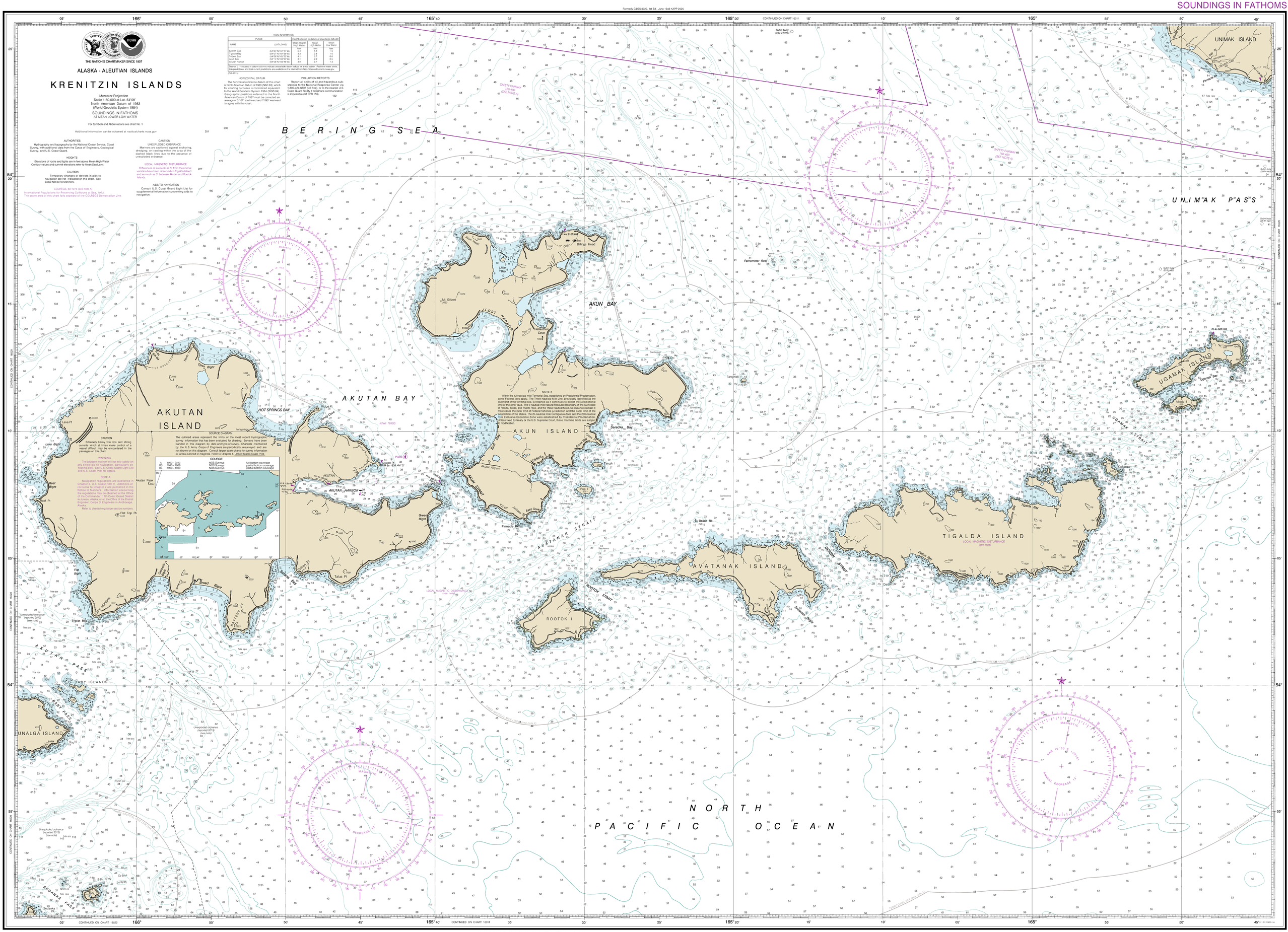
HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which is identical to World Geodetic System 1984 (WGS-84) to the World Geodetic System 1984 (WGS-84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 3.125" southward and 7.090" westward to agree with this chart.

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via the toll-free 24-hour hotline. Alternatively U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

CAUTION:
UNEXPLODED ORDNANCE
Mariners are cautioned against anchoring, dredging, or trawling within the area of the dashed black lines due to the presence of unexploded ordnance.

LOCAL MAGNETIC DISTURBANCE
Differences of as much as 3° from the normal variation have been observed on Tigalda Island and as much as 3° between Akutan and Rootok Islands.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.



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Last Correction: 6/17/2015. Cleared through:
LNM: 3715 (9/15/2015), NM: 3915 (9/26/2015), CHS: 0815 (8/28/2015)

To ensure that this chart was printed at the proper scale, the line below should measure exactly one inches (1IN) centimeters.
If the line does not measure an inches (1IN) centimeters, this copy is not certified safe for navigation.

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.

NOAA encourages users to submit inquiries, discrepancies or comments about this chart at http://www.nauticalcharts.noaa.gov/staff/contact.htm.

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

FATHOMS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
FEET	0	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60
METERS	0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10

Krenitzin Islands
SOUNDINGS IN FATHOMS-SCALE 1:80,000

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