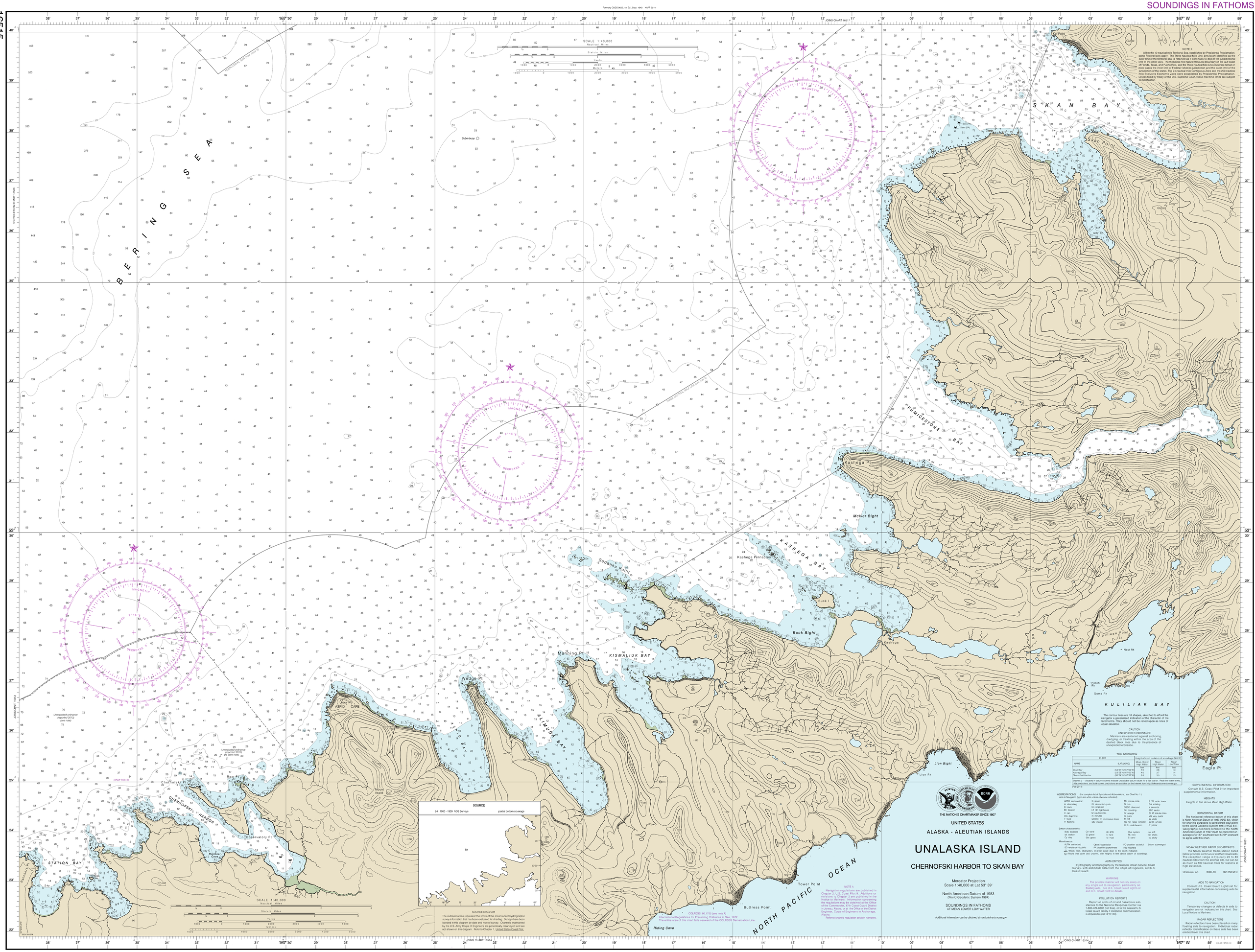
SOUNDINGS IN FATHOMS

Formerly C&GS 9002, 1st Ed., Sept. 1940 KAPP 2014


BERING SEA
SKAN BAY
Skan Point
RAVEN CAPE
PUMICESTONE BAY
Kashega Pt
McIver Bight
KASHEGA BAY
Kashega Pinnacle
Buck I
Buck Bight
Kashega
Sedanka Point
Manning Pt
KISMALIUK BAY
Wedge Pt
ASPID BAY
ALIMIDA BAY
Mount Aspid
Chernofski Pt
Ram Pt
CHERNOFSKI HARBOR
Observatory Pt
STATION BAY
Lion Bight
Lion Rk
Tower Point
Buttress Point
Riding Cove
NORTH PACIFIC OCEAN
KULILIAK BAY
Nest Rk
Perch Rk
Dome Rk
Eagle Pt
Wildlife Point
Trans Pt
Dome
SCALE 1:40,000
Nautical Miles
Statute Miles
Yards
Meters
SOURCE
B4 1900 - 1939 NOS Surveys
partial bottom coverage
SOURCE DIAGRAM
The outlined areas represent the limits of the most recent hydrographic survey information that has been evaluated for charting. Surveys have been banded in this diagram by date and type of survey. Channels maintained by the U.S. Army Corps of Engineers are periodically resurveyed and are not shown on this diagram. Refer to Chapter 1, United States Coast Pilot.
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 District Engineer, Corps of Engineers, in Juneau, Alaska, or at the Office of the District Engineer, Corps of Engineers in Anchorage, Alaska.
Refer to charted regulation section numbers.
COLREGS: 80.1705 (see note A)
International Regulations for Preventing Collisions at Sea, 1972.
The entire area of this chart falls seaward of the COLREGS Demarcation Line.
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 outer limit of the territorial sea, is retained as it continues to define the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Gulf coast of Florida, and the 3-nautical mile boundary off the remainder of the coastline, delineate 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.
CAUTION
UNEXPLODED ORDNANCE
Mariners are cautioned against anchoring, dredging, or traveling within the area of the dashed black lines due to the presence of unexploded ordnance.
The contour lines are hill shapes, sketched to afford the navigator a generalized indication of the character of the land forms. They should not be relied upon as lines of equal elevation.
TIDAL INFORMATION
PLACE
NAME (LAT,LONG)
Mean Higher High Water
Mean High Water
Mean Low Water
Mean Tide Level
Skan Bay (57°37'N,167°03'W)
Kashega Bay (57°28'N,167°05'W)
Manning Harbor (57°24'N,167°07'W)
Heights referenced to datum of soundings: MLLW
Datiles (-) 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 2014)
ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1)
Aids to Navigation (lights are white unless otherwise indicated)
ARPG aeronautical
A alternating
Bl black
Dy day beacon
C can
Dlk diaphone
F fixed
Fl flashing
G green
Iso isophase
Lt light
M nautical mile
m minutes
MONO 1ft monowave tower
Mkr marker
Mo morse code
N nun
OBSC obscured
Or orange
Q quick
R red
Ra Ref radar reflector
R (in radiobeacon)
R TR radio tower
Ref reflecting
s seconds
Sq square
St M statute miles
VQ very quick
W white
WHS whistle
Y yellow
Bottom characteristics:
Bldr boulders
bk broken
Cy clay
Co coral
Gl gravel
Grs grass
gr gritty
h hard
M mud
Oys oysters
Pk rock
S sand
so soft
Sh shells
sy sticky
Miscellaneous:
Obstl obstruction
PD position doubtful
Suom submerged
RD reference doubtful
PA position approximate
Rep reported
Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
Rocks that cover and uncover, with height in feet above datum of soundings.
AUTHORITIES
Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, and U.S. Coast Guard.
WARNING
The pendent 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.
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).
THE NATION'S CHARTMAKER SINCE 1807
UNITED STATES
ALASKA - ALEUTIAN ISLANDS
UNALASKA ISLAND
CHERNOFSKI HARBOR TO SKAN BAY
Mercator Projection
Scale 1:40,000 at Lat 53° 39'
North American Datum of 1983
(World Geodetic System 1984)
SOUNDINGS IN FATHOMS
AT MEAN LOWER LOW WATER
Additional information can be obtained at nauticalcharts.noaa.gov.
SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 9 for important supplemental information.
HEIGHTS
Heights in feet above Mean High Water.
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 the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 3.13" southward and 6.76" westward to agree with this chart.
NOAA WEATHER RADIO BROADCASTS
The NOAA Weather Radio station listed below provides continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at high elevations.
Unalaska, AK WXK-89 162.550 MHz
AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.
CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.
RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.
JOINS CHART 16514
JOINS CHART 16517
JOINS CHART 16511
JOINS CHART 16515
JOINS CHART 16516
JOINS CHART 16521
JOINS CHART 16513
JOINS CHART 16518
JOINS CHART 16519
JOINS CHART 16512
JOINS CHART 16520
JOINS CHART 16522
JOINS CHART 16523
JOINS CHART 16524
JOINS CHART 16525
JOINS CHART 16526
JOINS CHART 16527
JOINS CHART 16528
JOINS CHART 16529
JOINS CHART 16530
JOINS CHART 16531
JOINS CHART 16532
JOINS CHART 16533
JOINS CHART 16534
JOINS CHART