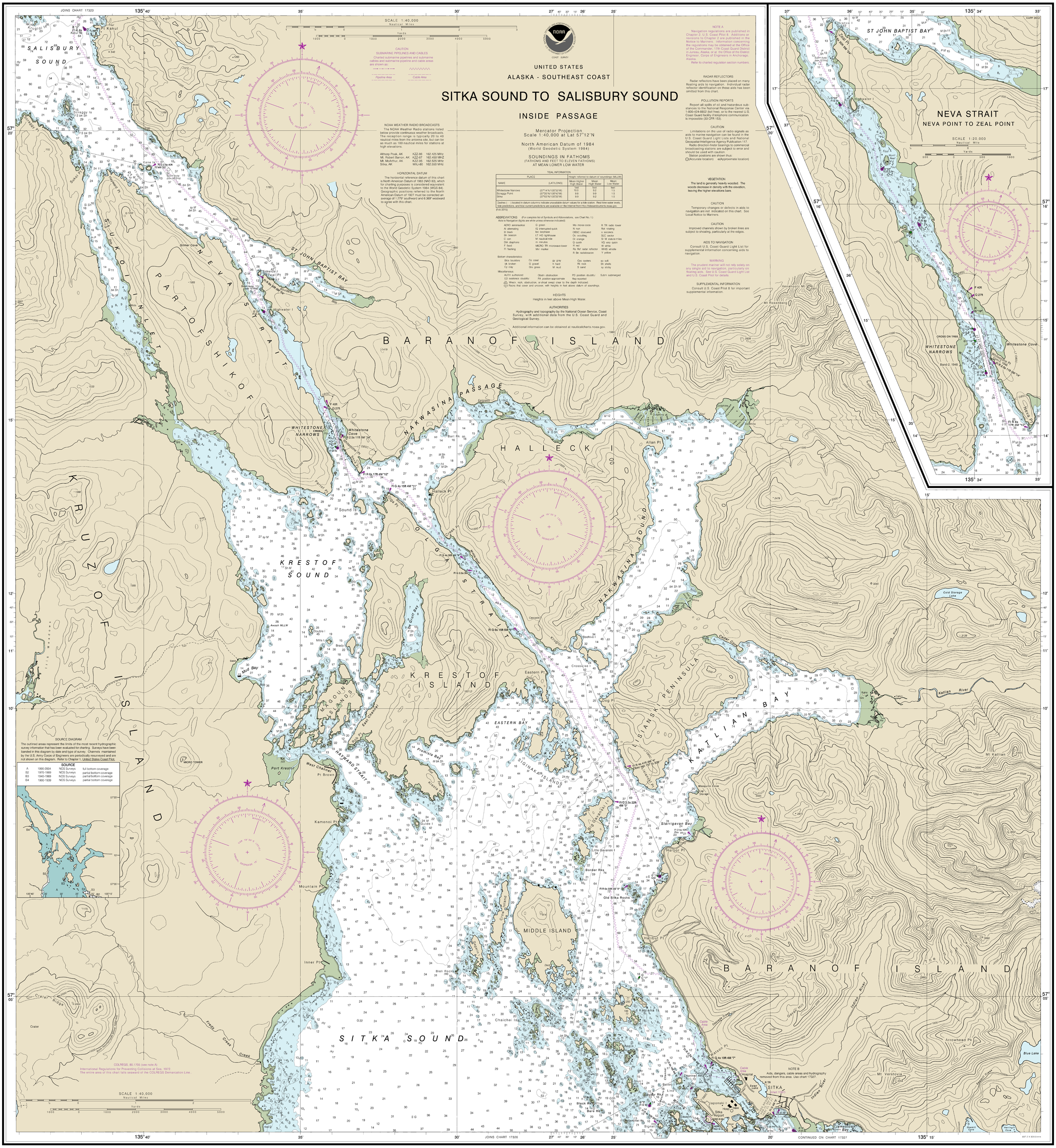
JOINS CHART 17323
SCALE 1:40,000
Nautical Miles
Yards
CAUTION
SUBMARINE PIPELINES AND CABLES
Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:
Pipeline Area
Cable Area
UNITED STATES
ALASKA - SOUTHEAST COAST
SITKA SOUND TO SALISBURY SOUND
INSIDE PASSAGE
Mercator Projection
Scale 1:40,000 at Lat 57°12'N
North American Datum of 1984
(World Geodetic System 1984)
SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO ELEVEN FATHOMS)
AT MEAN LOWER LOW WATER
NOAA WEATHER RADIO BROADCASTS
The NOAA Weather Radio stations listed below provide 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.
Althorp Peak, AK KZZ-86 162.425 MHz
Mt. Robert Barron, AK KZZ-87 162.450 MHz
Mt. McArthur, AK KZZ-95 162.525 MHz
Sitka, AK WXJ-80 162.550 MHz
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 1.279" southward and 6.369" westward to agree with this chart.
TIDAL INFORMATION
PLACE NAME (LAT/LONG) | Height referred to datum of soundings (MLLW): Mean Higher High Water | Mean High Water | Mean Low Water
Whitestone Narrows (57°14'N/135°33'W) | feet 10.0 | feet 9.2 | feet 1.5
Scraggy Point (57°20'N/135°43'W) | 9.8 | 9.0 | 1.5
Sitka (57°03'N/135°20'W) | 9.9 | 9.2 | 1.5
Dashes (- - -) 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)
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 can
DIA diaphone
F fixed
Fl flashing
G green
IQ interrupted quick
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
Ra Ref radar reflector
R Bn radiobeacon
R TR radio tower
Rot rotating
s seconds
SLC sector
St M statute miles
VQ very quick
W white
WHS whistle
Y yellow
Bottom characteristics:
Blds boulders
bk broken
Cy clay
Co coral
G gravel
Grs grass
gy gray
h hard
M mud
Oys oysters
Rk rock
S sand
so soft
Sh shells
sy sticky
Miscellaneous:
AUTH authorized
D existence doubtful
Obstr obstruction
PA position approximate
PD position doubtful
Rep reported
Subm submerged
Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
Rocks that cover and uncover, with heights in feet above datum of soundings.
HEIGHTS
Heights in feet above Mean High Water.
AUTHORITIES
Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the U.S. Coast Guard and Geological Survey.
Additional information can be obtained at nauticalcharts.noaa.gov.
NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 8. Additions or revisions to Chapter 2 are published in 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.
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.
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).
CAUTION
Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Geospatial-Intelligence Agency Publication 117.
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) (Approximate location)
VEGETATION
The land is generally heavily wooded. The woods decrease in density with the elevation, leaving the higher elevations bare.
CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.
CAUTION
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.
AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.
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.
SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 8 for important supplemental information.
SALISBURY SOUND
SUKOI INLET
PARTOF SHIKO
NEVA STRAIT
ST JOHN BAPTIST BAY
BARANOF ISLAND
WHITESTONE NARROWS
NAKWASINA PASSAGE
HALLECK I
KRESTOF SOUND
KRUZOF ISLAND
KRESTOF ISLAND
HALLECK ISLAND
NAKWASINA SOUND
LISIANSKI PENINSULA
KATLIAN BAY
EASTERN BAY
SIGINAKA ISLANDS
MAGOON ISLANDS
HAYWARD STRAIT
MIDDLE ISLAND
SITKA SOUND
NEVA STRAIT
NEVA POINT TO ZEAL POINT
SCALE 1:20,000
Nautical Mile
Yards
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.
SOURCE
A 1990-2004 NOS Surveys full bottom coverage
B2 1970-1989 NOS Surveys partial bottom coverage
B3 1940-1969 NOS Surveys partial bottom coverage
B4 1900-1939 NOS Surveys partial bottom coverage
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.
SCALE 1:40,000
Nautical Miles
Yards
NOTE B
Aids, dangers, cable areas and hydrography removed from this area. Use chart 17327.
JOINS CHART 17326
CONTINUED ON CHART 17327