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Formerly C&GS 8151, 1st Ed., June 1914 K/PP 2726

17407

THE NATION'S CHARTMAKER SINCE 1807

UNITED STATES

ALASKA – SOUTHEAST COAST

NORTHERN PART OF TLEVAK STRAIT AND ULLOA CHANNEL

Mercator Projection
Scale 1:40,000 at Lat. 55°15'
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.

TIDAL INFORMATION

Place Name	Place (LAT/LONG)	Height referred to datum of soundings (MLLW) Mean Higher High Water	Mean High Water	Mean Low Water	Extreme Low Water
		feet	feet	feet	feet
North Pass W Ent.	(55°12'N/ 132°56'W)	12.9	12.1	1.4	-4.0
South Pass	(55°10'N/ 132°52'W)	12.9	12.0	1.5	-4.0
Tlevak Narrows	(55°16'N/ 133°07'W)	11.7	10.8	1.5	-4.0
Sea Otter Harbor	(55°03'N/ 133°10'W)	9.7	8.9	1.3	-4.0

(Oct 2014)

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)
Aids to Navigation (lights are white unless otherwise indicated):

ABO aeronautical beacon	G green	Mo morse code	R TR radio tower	
Al alternating	IQ interrupted quick	N nun	Rot rotating	
Bl black	Iso isophase	OBSC obscured	s seconds	
Bn beacon	LT HO lighthouse	Oc occulting	SEC sector	
C can	M nautical mile	Or orange	St M statute miles	
DIA diaphone	m minutes	Q quick	VQ very quick	
F fixed	MICRO TR microwave tower	R red	W white	
Fl flashing	Mkr marker	Ra Ref radar reflector	WHIS whistle	
		R Bn radiobeacon	Y yellow	

Bottom characteristics:

Bldr boulders	Co coral	gr gray	Oys oysters	so soft
bk broken	G gravel	h hard	Pb rock	Sh shells
Cy clay	Grs grass	M mud	S sand	sy sticky

Miscellaneous:

AUTH authorized	Obstn obstruction	PD position doubtful	Submr submerged
ED existence doubtful	PA position approximate	Rep reported	

⚓ Wreck, rock, obstruction, or kelp swept clear to the depth indicated.
(2) 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.

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

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 8 for important supplemental information.

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.

NOAA WEATHER RADIO BROADCASTS
The NOAA Weather Radio stations 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.

Mt. McArthur, AK	KZZ-95	162.525 MHz
Sukkwan I, AK	KZZ-89	162.425 MHz
Zarembo I, AK	KZZ-91	162.450 MHz
Gravina I, AK	KZZ-96	162.525 MHz
Duke I, AK	KZZ-92	162.450 MHz
Craig, AK	KXI-80	162.475 MHz

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.

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 8. 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.

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).

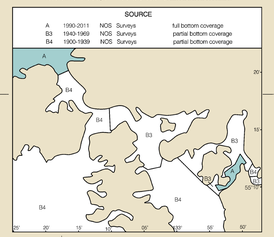
SCALE 1:40,000
Nautical Miles 0 1/2 0 1 2 3
Yards 1000 0 1000 2000 3000 4000 5000

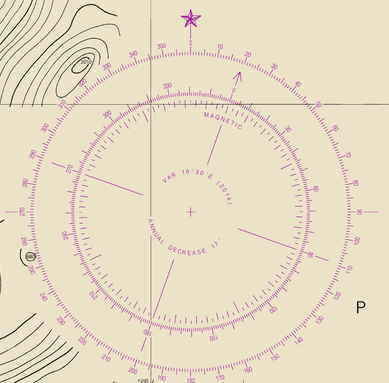
VEGETATION
The land is generally heavily wooded up to an elevation of 1500 feet. Above that the woods gradually thin out and the higher elevations are bare.

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	1990-2011	NOS Surveys	full bottom coverage
B3	1940-1969	NOS Surveys	partial bottom coverage
B4	1900-1939	NOS Surveys	partial bottom coverage





COLREGS, 80.1706 (see note A)
International Regulations for Preventing Collisions at Sea, 1972.
The entire area of this chart fal/s seaward of the COLREGS Demarcation Line.

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 1.240" southward and 5.946" westward to agree with this chart.

CAUTION
Strong currents, causing dangerous eddys, are reported to exist on both flood and ebb tides in the vicinity of Turn Point. Jan 1995

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 depict the jurisdictional 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.

JOINS CHART 17406
JOINS CHART 17408
JOINS CHART 17431
CONTINUED ON CHART 17405

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 entered at nauticalcharts.noaa.gov.

17407

SOUNDINGS IN FATHOMS

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

Northern Part of Tlevak Strait and Ulloa Channel
SOUNDINGS IN FATHOMS - SCALE 1:40,000

17407

16th Ed., Dec. 2014. Last Correction: 10/27/2016. Cleared through:
LNM: 4616 (11/15/2016), NM: 4916 (12/3/2016), CHS: 1116 (11/25/2016)

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