BookletChartTM

NOAR TOWN U.S. DEPARTMENT OF COMMERCE

Saipan and Tinian NOAA Chart 81067

A reduced-scale NOAA nautical chart for small boaters When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



Published by the National Oceanic and Atmospheric Administration National Ocean Service Office of Coast Survey

<u>www.NauticalCharts.NOAA.gov</u> 888-990-NOAA

What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

What is a BookletChart[™]?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

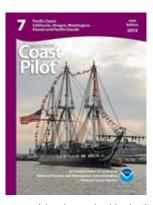
Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at http://www.NauticalCharts.NOAA.gov.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

Notice to Mariners Correction Status

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=810 <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbycharts.noaa



(Selected Excerpts from Coast Pilot)
Aguijan Island (14°51'N., 145°33'E.) is about 022°, 42 miles from Rota Island, and it has steep, inaccessible shores.
Naftan Rock is about ½ mile southwest of the island's southwest end.

Off-lying banks and dangers.—Esmeralda Bank, about 17 miles northwest of Aguijan Island, has a least depth of about 33 fathoms (60 meters), and can be recognized by the discoloration of the water, which has the appearance of sulphur being emitted. A 30 fathom (54

meters) bank, marked by boiling sulphur, is about 20 miles northwest of Aguijan Island. Banks with greater depths are charted in this vicinity.

A bank, with a depth of 19 fathoms (34 meters) over it, is about 5 miles southwest of Aguijan Island.

Tatsumi Reef, centered about 2 miles southeast of the southern end of Tinian Island, is on the northeast side of Tinian Channel. A patch with a depth of 13 fathoms (24 meters) over it is 14 miles west of the north end of Tinian Island.

Tinian Island (15°00'N., 145°38'E.) is northeast of Aguijan Island and it is separated from it by Tinian Channel.

Tinian Harbor is the name given to the area lying off the southwestern shore of Tinian Island, fronting the town, and including the swept area best shown on the chart.

The inner harbor area off Tinian is protected from the sea by a breakwater constructed on the reef that fronts the town. The north end of the breakwater was in ruins (2005). An entrance channel, marked by lighted and unlighted buoys, is entered about ½ mile S of the head of the breakwater and leads NE and NW to a basin off the town of Tinian. In 2007, the controlling depths were 28 feet (8.5 meters) in the entrance channel with lesser depths to 26 feet (7.9 meters) along the edges of the channel, thence 24 feet (7.3 meters) in the basin. A smokestack is about 0.6 mile NNW of the inner harbor in about 14°58'25"N., 145°36'55"E. Anchorages.—Anchorage may be found, in depths of 10 to 20 fathoms (18.3 to 37 meters), sand and coral, good holding ground, off Tinian;

(18.3 to 37 meters), sand and coral, good holding ground, off Tinian; however, it is unsafe during the Southwest Monsoon. During westerly winds anchorage may be found in a bay on the northeast side of Tinian Island between Puntan Masalok and Puntan Asiga, in depths of 15 to 25 fathoms (27 to 46 meters); however, this anchorage is reported untenable during strong easterly and northeasterly winds.

Explosive anchorages are off the west shore of Tinian Island, off **Puntan Diapblo** (see **110.239**, chapter 2, for limits and regulations.)

A **security zone** is off the west shore of Tinian Island, between Puntan Diapblo and the village of Tinian (see **165.1403**, chapter 2, for limits and regulations).

Pilotage.—Vessels must obtain permission and acquire a pilot from the authorities at Saipan before entering the harbor. Entering and exiting port is permitted only during daylight hours and "Tinian Port Control" monitors VHF-FM channel 16.

Saipan Island (15°10'N., 145°45'E.), the second largest of the Mariana Islands, is northeast of Tinian Island and is separated from it by **Saipan Channel**. Saipan Channel is deep and clear of known dangers.

Saipan Harbor (15°12'N., 145°41'E.), lying on the west side of Saipan Island, includes the outer anchorage, **Garapan Anchorage** and the inner harbor, **Puetton Tanapag**.

Regulated navigation area.—A security zone has been established in Saipan Harbor. (See 33 CFR 165.1405, chapter 2, for limits/regulations.)

Caution.—A sewer outfall extends from a position about 200 yards southwest of the southwest corner of Pier C to a position about 600 yards north-northwest of the northwest corner of the same pier.

Unexploded ordnance reported to lie within Anchorage Berth L8.

Okino Reef (15°12'41"N., 145°41'48"E.), an isolated shallow area in Garapan Anchorage, has a least depth of 6 feet and is marked by a buoy on the W side.

Some mooring buoys and many wrecks are in the harbor. **Pilotage.**—Pilotage is compulsory; pilots board vessels in the vicinity of

Pilotage.—Pilotage is compulsory; pilots board vessels in Tanapag Harbor Approach Lighted Buoy T.

U.S. Coast Guard Rescue Coordination Center 24 hour Regional Contact for Emergencies

RCC Honolulu Commander

14th CG District (808) 535-3333 Honolulu, HI

2

Navigation Manager Regions



To make suggestions, ask questions, or report a problem with a chart, go to https://www.nauticalcharts.noaa.gov/customer-service/assist/

Lateral System As Seen Entering From Seaward

on navigable waters except Western Rivers



For more information on aids to navigation, including those on Western Rivers, please consult the latest USCG Light List for your area. These volumes are available online at http://www.navcen.uscg.gov

HEIGHTS

Heights in meters above, mean sea level Values of heights in feet shown thus: (430 ft)
Contour interval 50 meters (approximately

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

CAUTION

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

POLLUTION REPORTS

supple

aids to U.S. C Geospa Rad

broad

⊙(Acc

Max

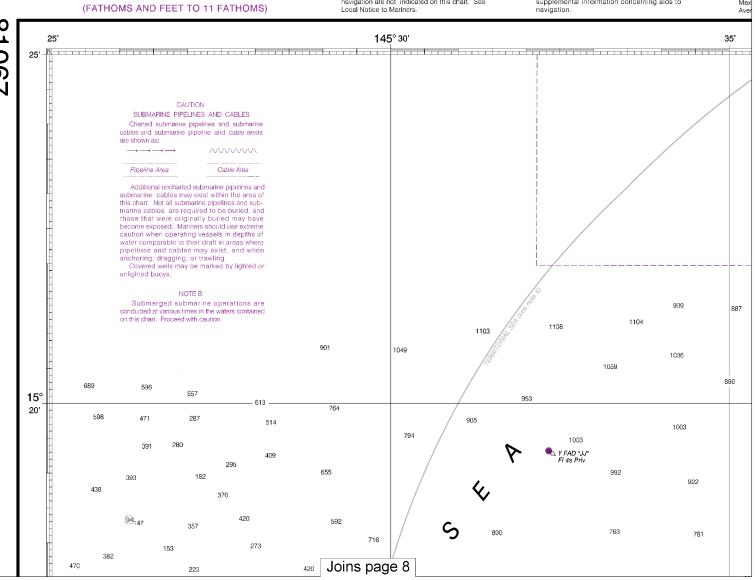
Report all spills of oil and hazardous sub-stances to the National Response Center via 1-800-424-880 (toll free), or to the nearest U.S. Coast Guard facility it telephone communication is impossible (33 CFR 153).

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.

AIDS TO NAVIGATION

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



Note: Chart grid lines are aligned with true north.

COLREGS, 80.1495 (see note A) International Regulations for Preventing Collisions at Sea, 1972.

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

SOUNDINGS IN FATHOMS



NORTH PACIFIC OCEAN

COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS

SUPPLEMENTAL INFORMATION consult U.S. Coast Pilot 7 for important emental information.

CAUTION

mitations on the use of radio signals as to marine navigation can be found in the Coast Guard Light Lists and National patial-Intelligence Agency Publication 117 dio direction-finder bearings to commercial dcasting stations are subject to error and ld be used with caution ation positions are shown thus: ccurate location) o(Approximate location)

CURRENT OBSERVATIONS

Harbor currents are light and variable eximum rate 0.2 knot erage set 210°

SAIPAN AND TINIAN

Mercator Projection Scale 1:75,000 at Lat 15° 05'

World Geodetic System 1984 (North American Datum of 1983)

SOUNDINGS IN FATHOMS (FATHOMS AND FEET TO ELEVEN FATHOMS) AT MEAN LOWER LOW WATER

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, U.S. Coast Guard, U.S. Navy, and other sources.

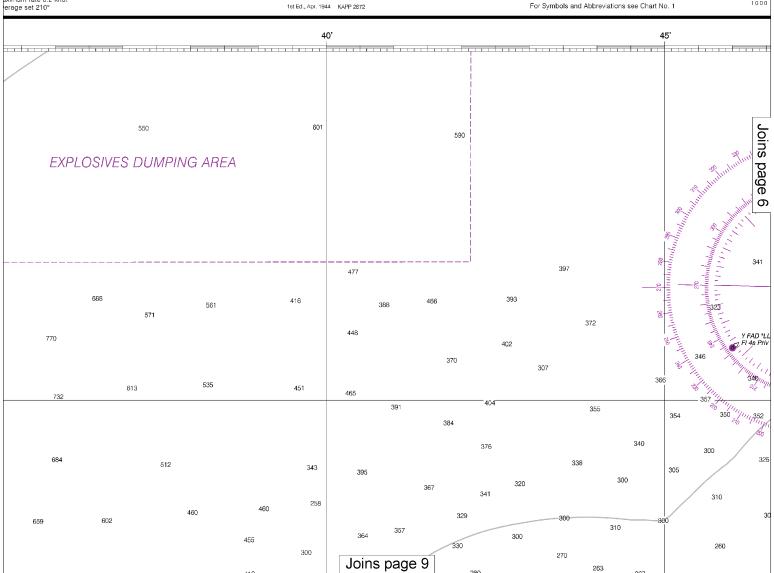
Bahia	 	 t	ay
Lagunan	 	 lago	on
Puetton	 	 hart	oor
Puntan .	 	 pc	int
Unai		boo	anh

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.

This chart is based in whole or in part on information from other than official U.S. Government sources, as indicated. Copyright restrictions of the country of origin

For Symbols and Abbreviations see Chart No. 1



This BookletChart was reduced to 75% of the original chart scale. The new scale is 1:100000. Barscales have also been reduced and are accurate when used to measure distances in this BookletChart.



NORTH PACIFIC OCEAN

COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS

SUPPLEMENTAL INFORMATION Consult U.S. Coast Pilot 7 for important

supplemental information.

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) o(Approximate location)

CURRENT OBSERVATIONS

Harbor currents are light and variable Maximum rate 0.2 knot Average set 210°

SAIPAN AND TINIAN

Mercator Projection Scale 1:75,000 at Lat 15° 05'

World Geodetic System 1984 (North American Datum of 1983)

SOUNDINGS IN FATHOMS (FATHOMS AND FEET TO ELEVEN FATHOMS) AT MEAN LOWER LOW WATER

Additional information can be obtained at nauticalcharts.noaa.gov. 1st Ed., Apr. 1944 KAPP 2872

AUTHORITIES

Hydrography and topography by the Ocean Service, Coast Survey, with ad data from the Corps of Engineers, Ge Survey, U.S. Coast Guard, U.S. Na other sources.

GLOSSARY

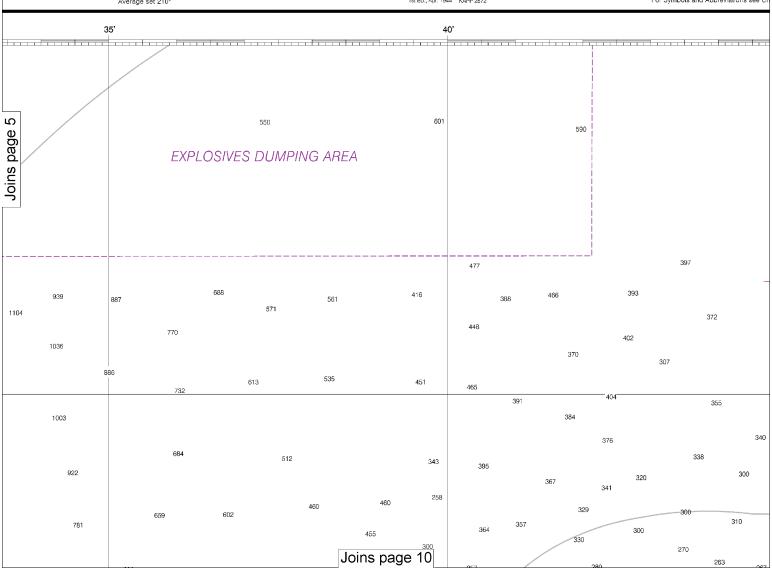
Bahia Lagunan				
Puetton	 	 	 	
Puntan	 	 	 	
Unai				

WARNING

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

This chart is based in whole or in part from other than official U.S. Governmen indicated. Copyright restrictions of the constitution to over the constitution of the continue to exist.

For Symbols and Abbreviations see Ch





ORTS

TORS

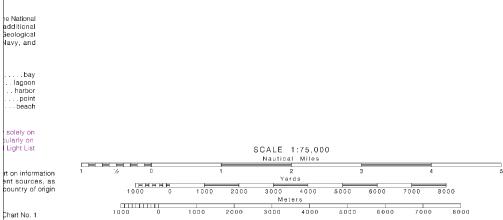
GATION

nd hazardous subsponse Center via to the nearest U.S.

ne communication

n placed on many Individual radar ese aids has been

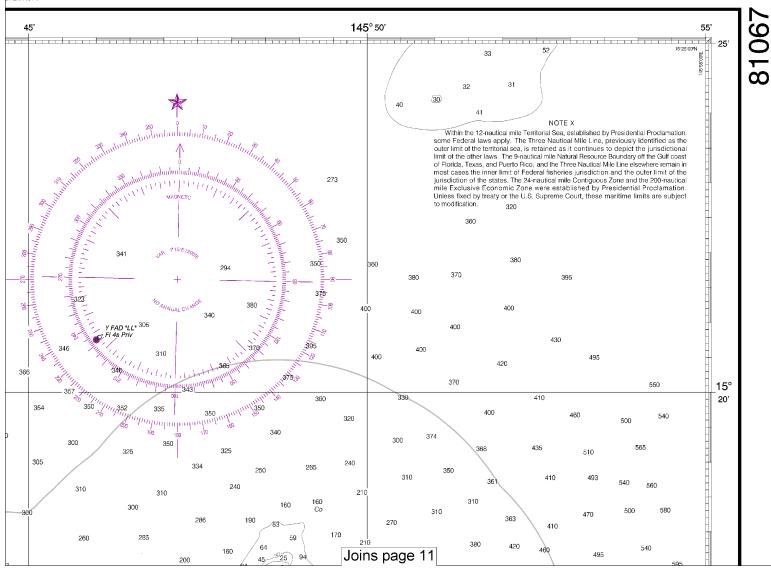
ard Light List for oncerning aids to

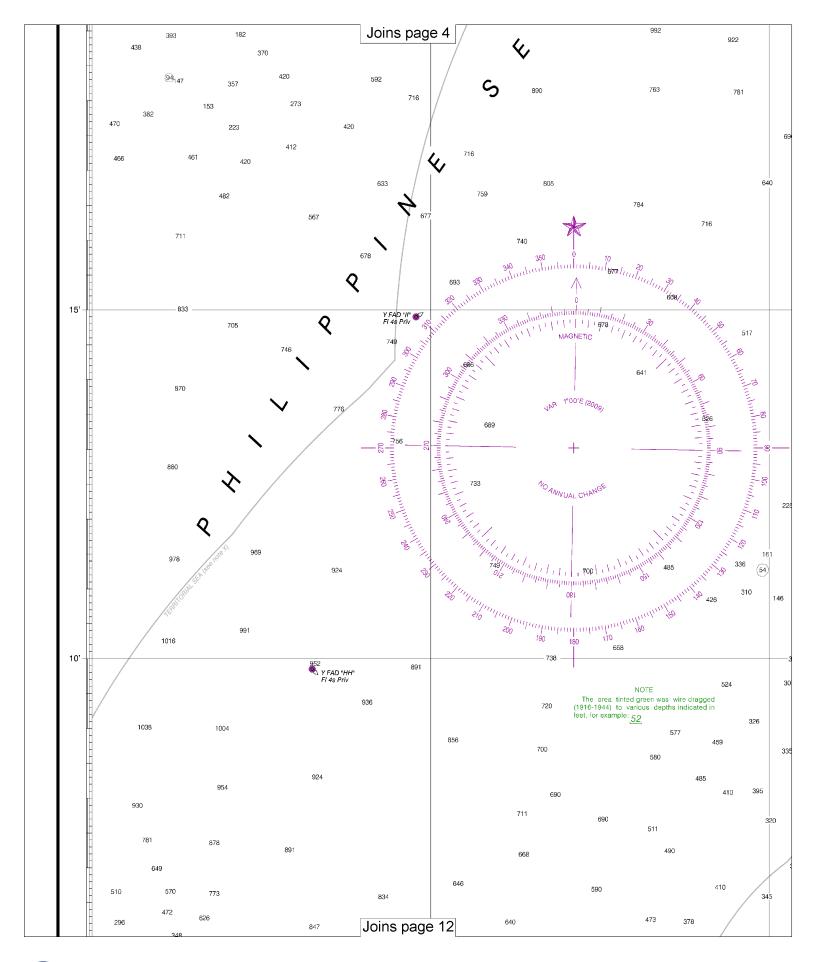


NOTE A

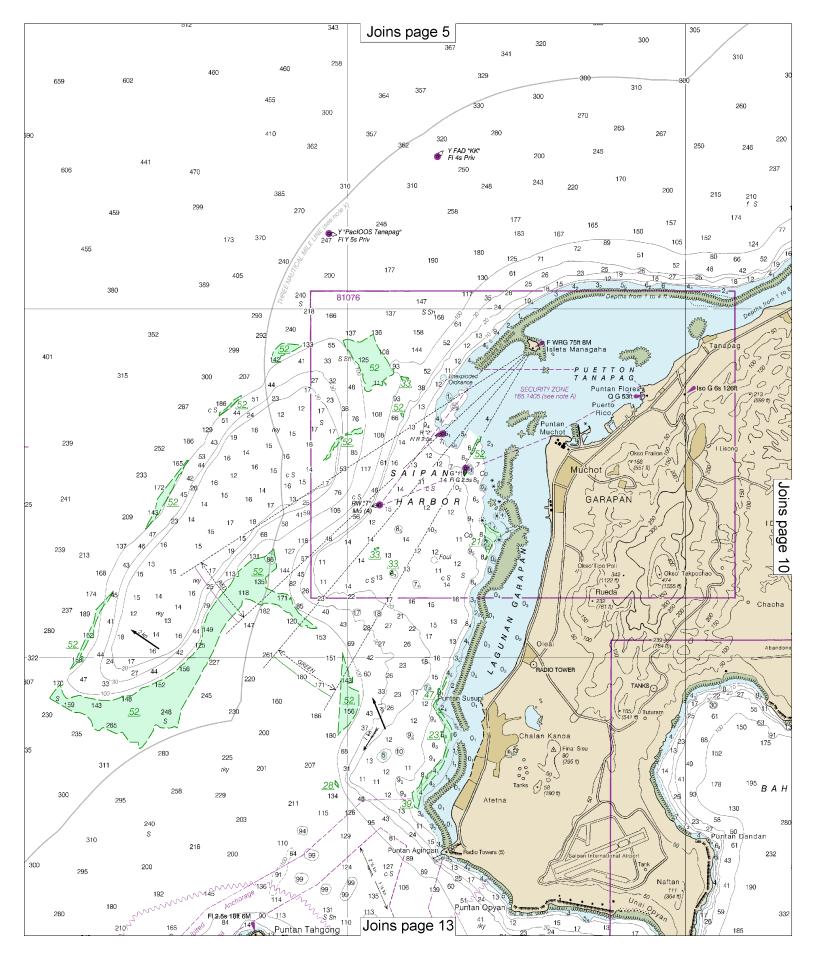
Navigation regulations are published in Chapter 2, U.S Coast Pilot 7. Additions or revisions to Chapter 2 are pub-lished in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 14th Coast Guard District in Honolulu, Hawaii or at the Office of the District Engineer, Corps of Engineers in Honolulu, Hawaii.

Refer to charted regulation section numbers.

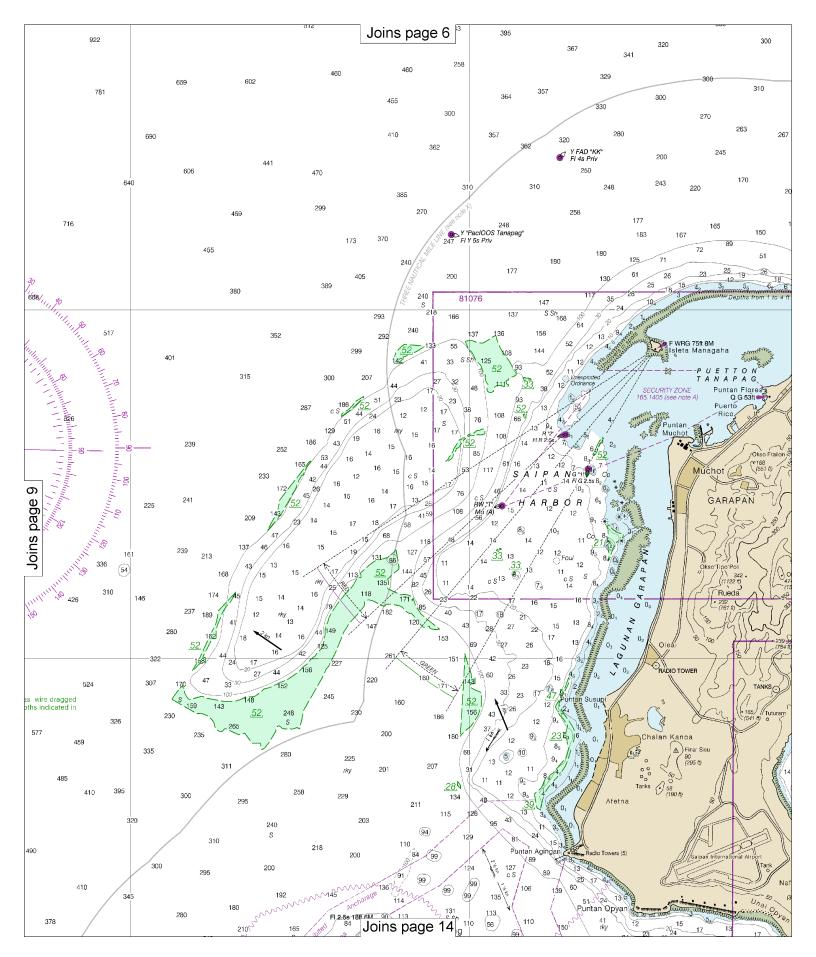


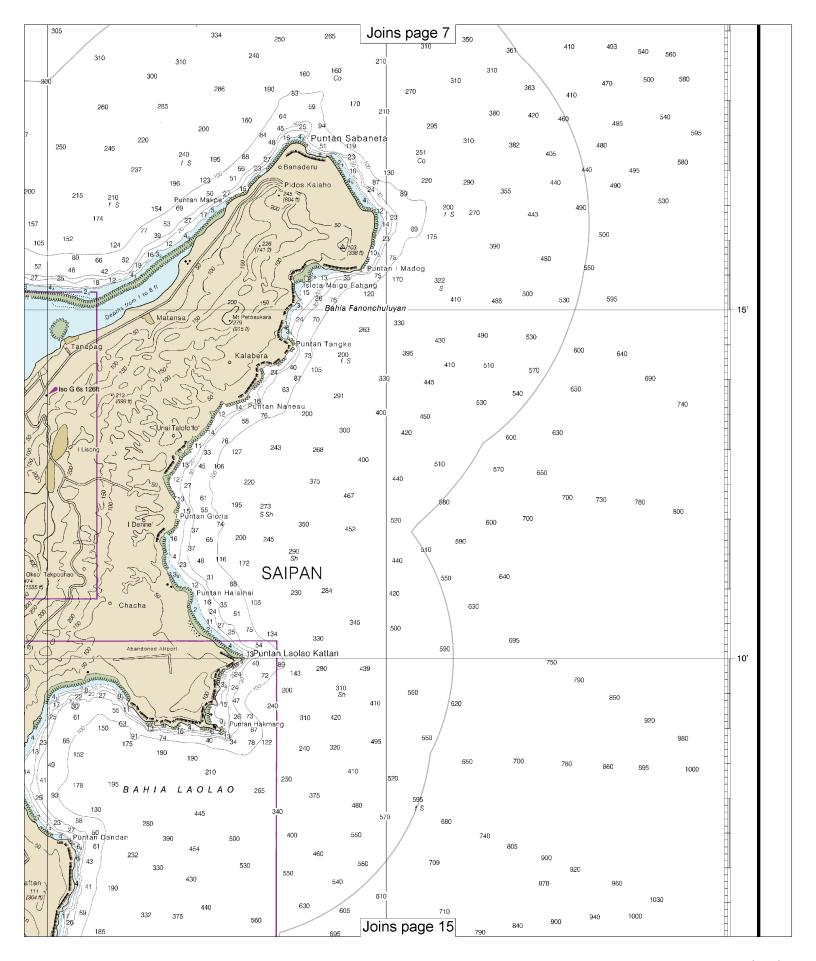


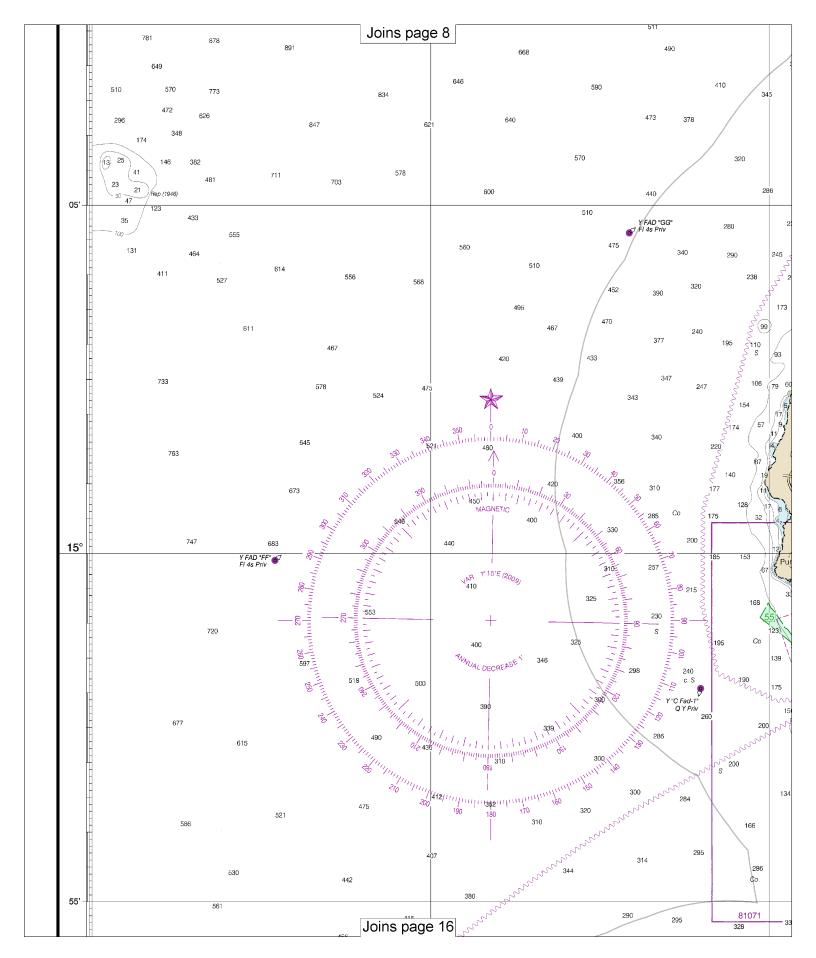


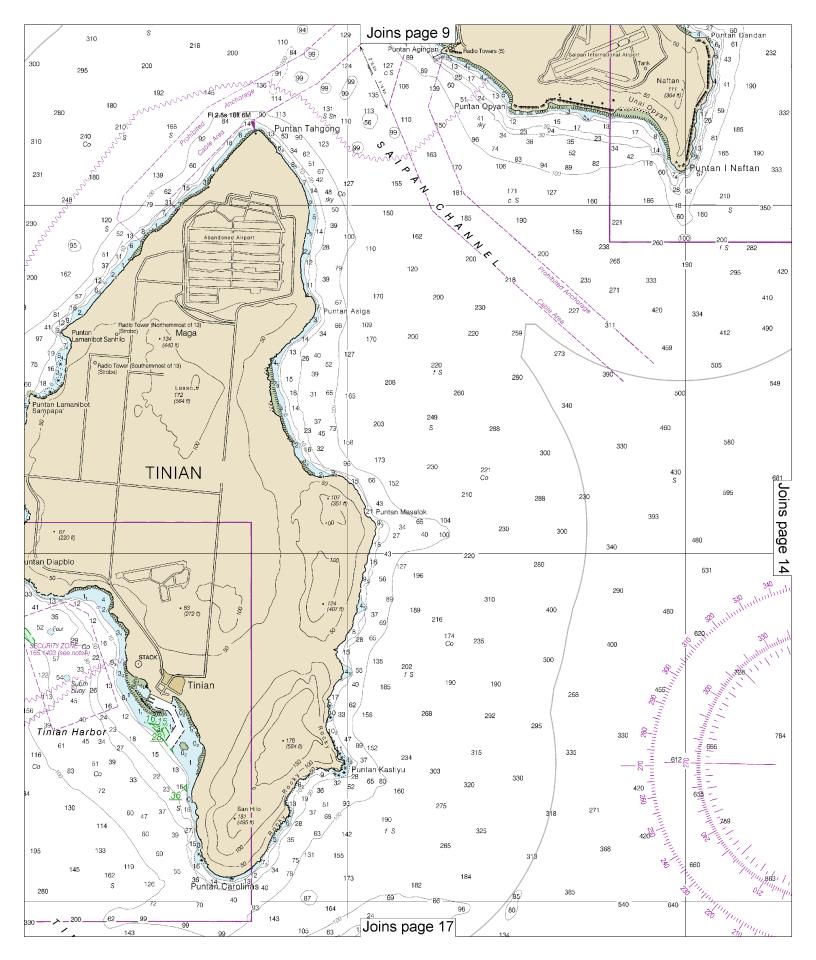


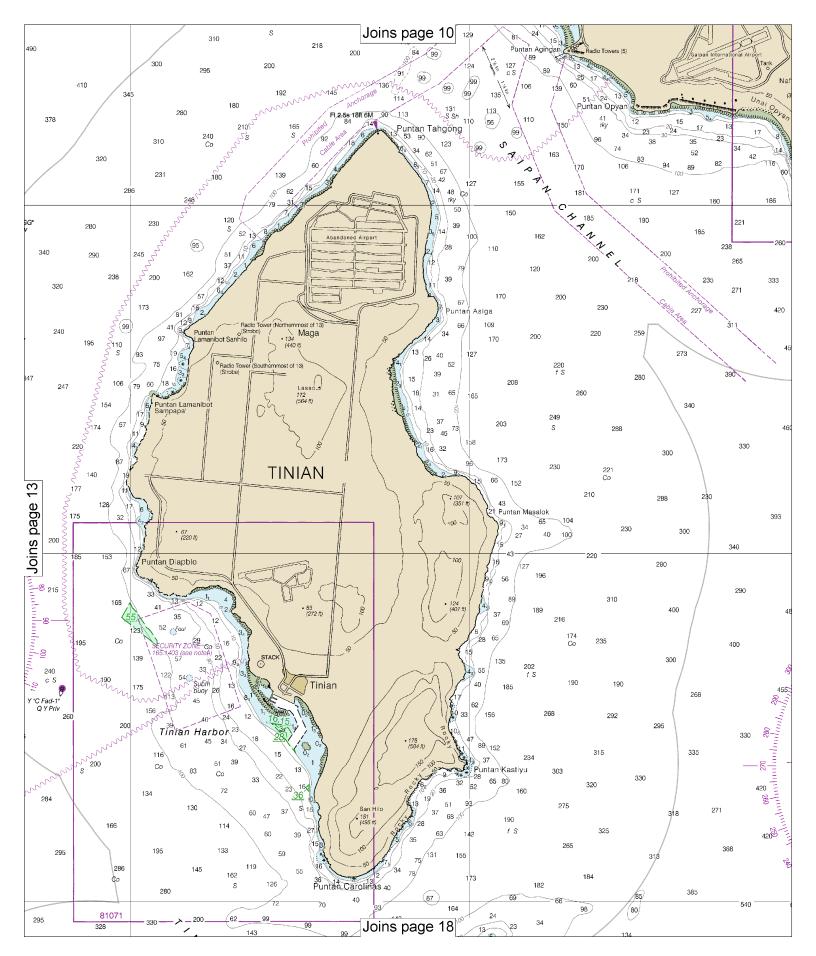


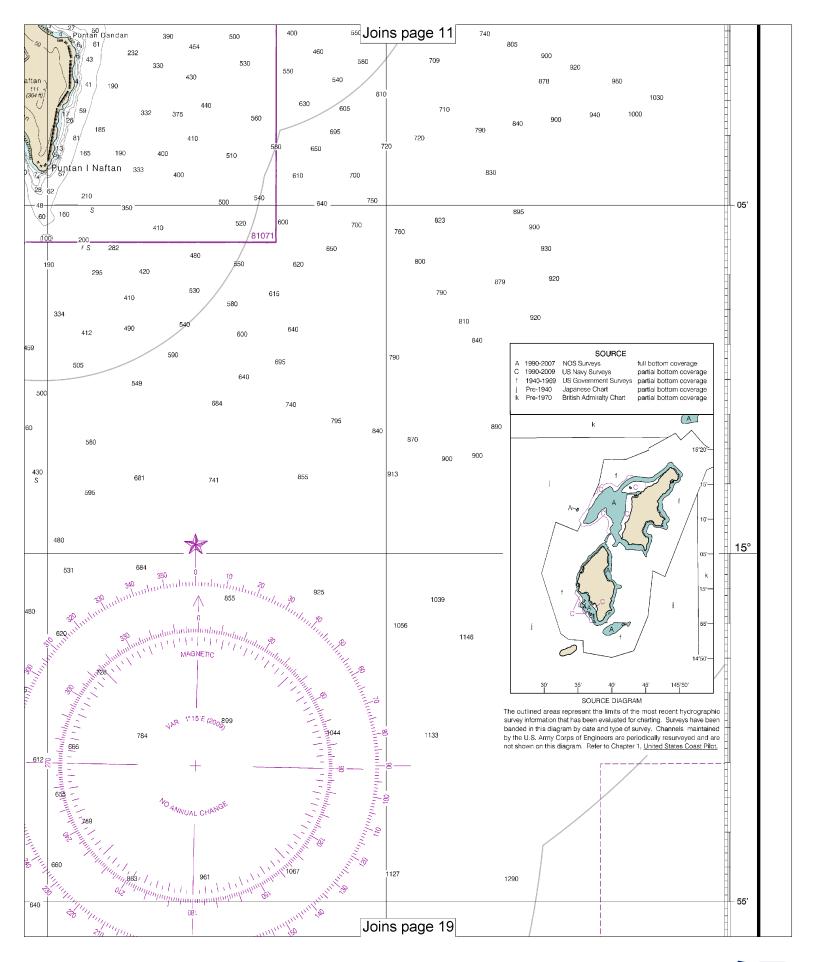


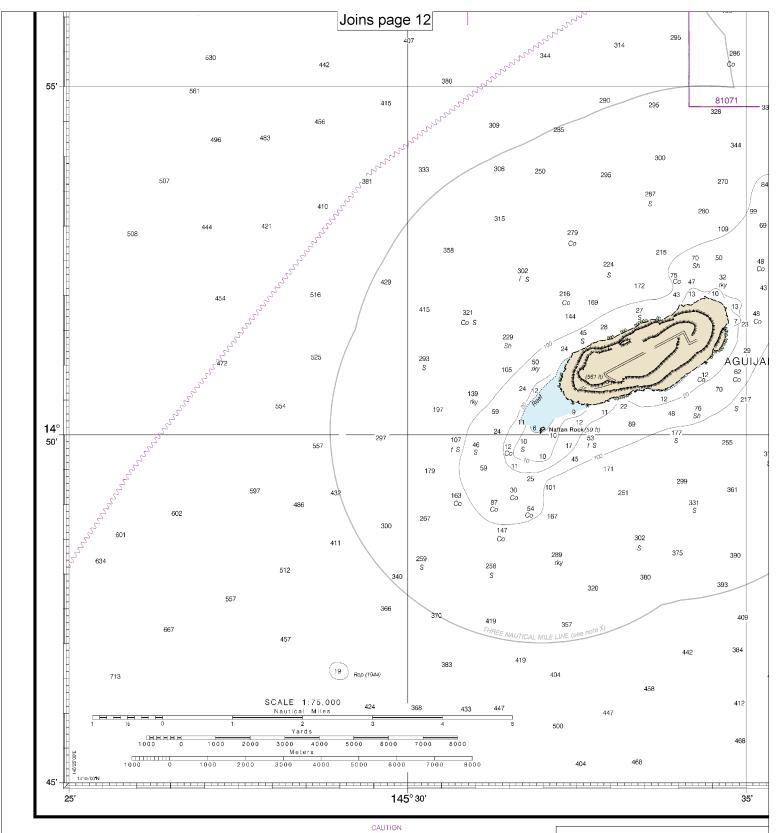








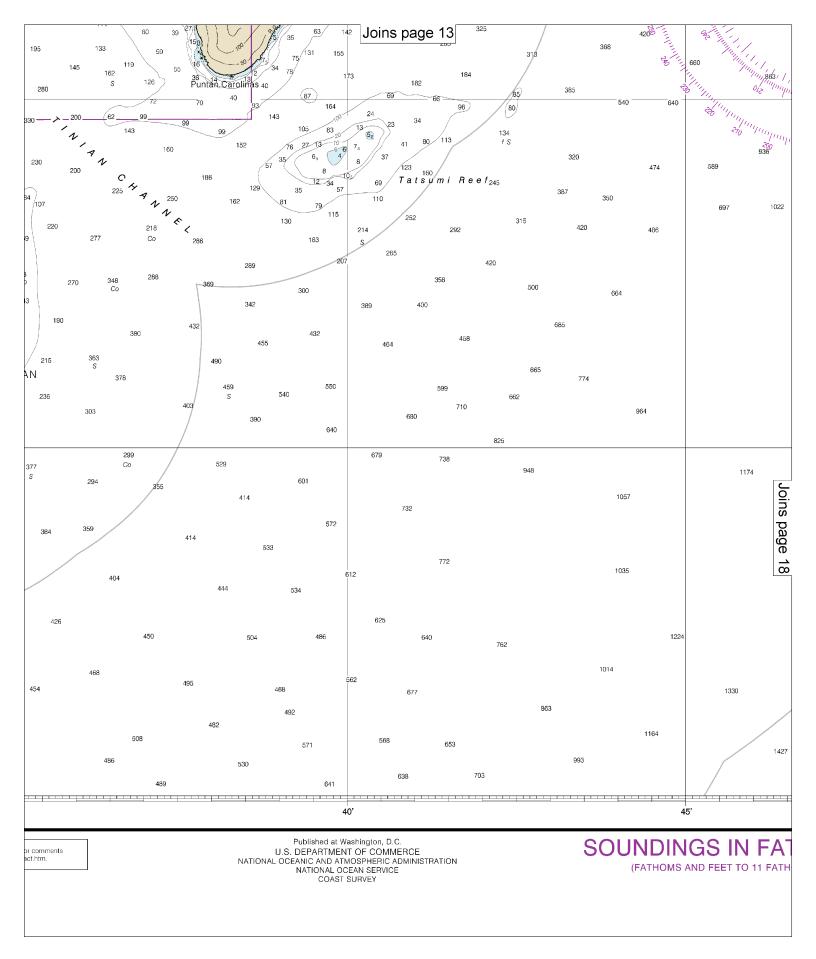


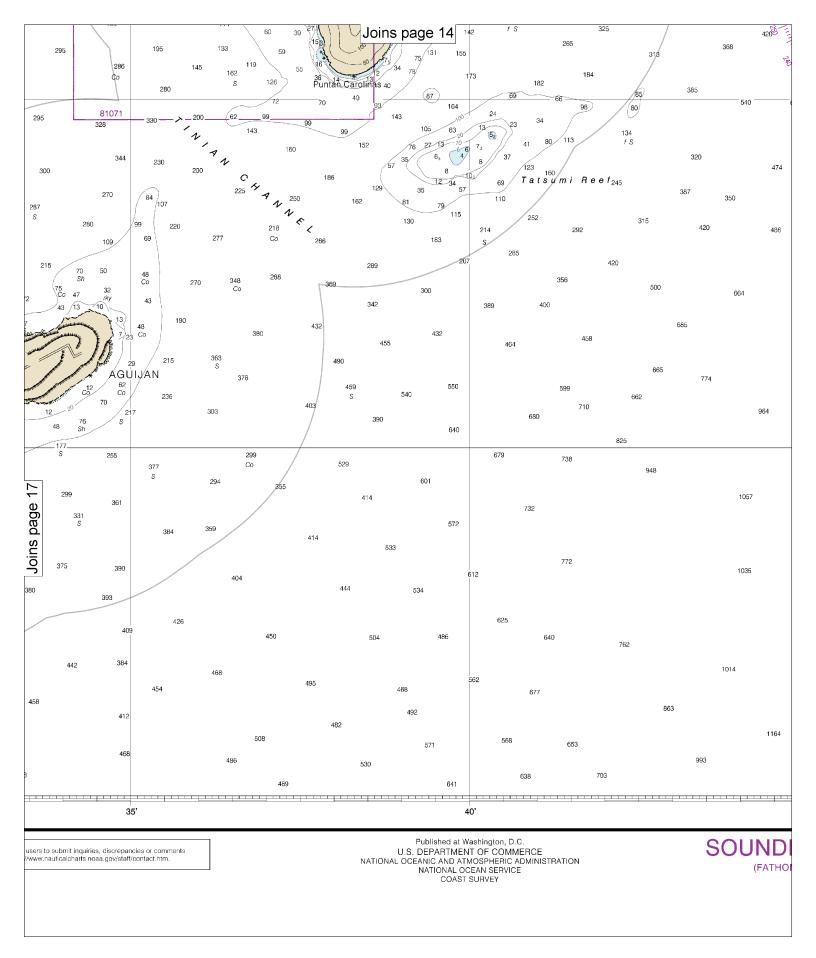


This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice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

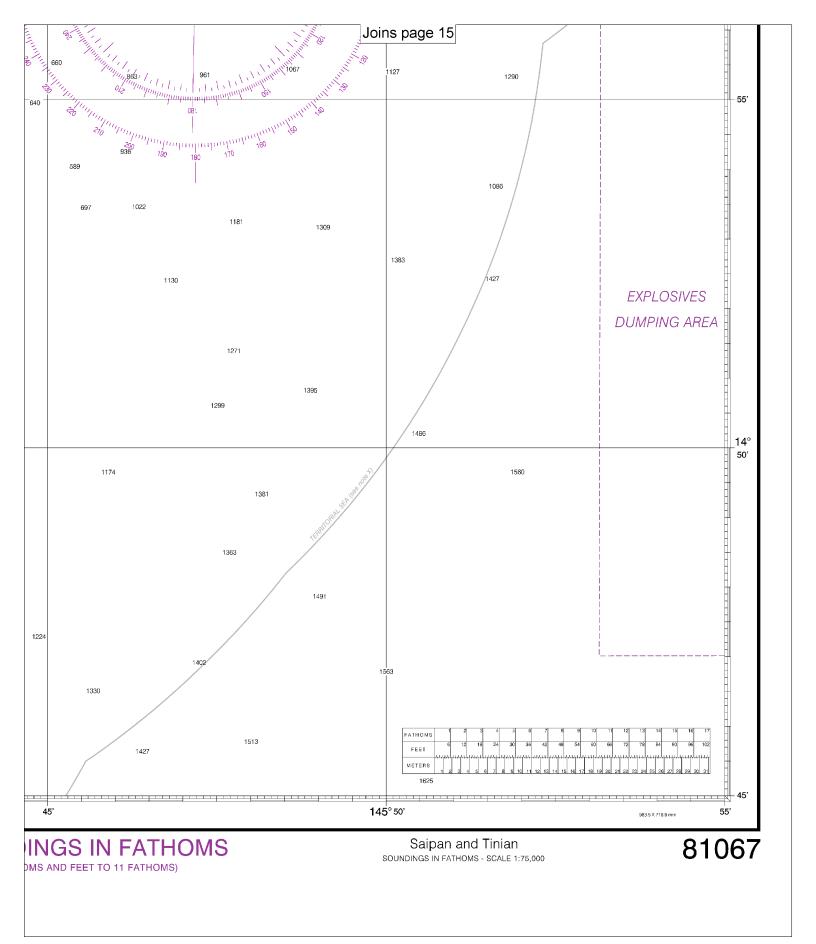
This is the Last Edition of this chart. It will be canceled on Jul 31, 2024 9th Ed., Feb. 2009. Last Correction: 1/29/2024. Cleared through: LNM: 2124 (5/21/2024), NM: 2224 (6/1/2024)

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











VHF Marine Radio channels for use on the waterways:

Channel 6 – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

Channel 16 – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here. Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

Getting and Giving Help — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

Distress Call Procedures

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of

Emergency; Number of People on Board.

- · Release transmit button.
- Wait for 10 seconds If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

http://www.nws.noaa.gov/nwr/

Quick References

Nautical chart related products and information — http://www.nauticalcharts.noaa.gov

Interactive chart catalog — http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml

Report a chart discrepancy — http://ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx

Chart and chart related inquiries and comments — http://ocsdata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs

Chart updates (LNM and NM corrections) — http://www.nauticalcharts.noaa.gov/mcd/updates/LNM_NM.html

Coast Pilot online — http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

Tides and Currents — http://tidesandcurrents.noaa.gov

Marine Forecasts — http://www.nws.noaa.gov/om/marine/home.htm

National Data Buoy Center — http://www.ndbc.noaa.gov/

NowCoast web portal for coastal conditions — http://www.nowcoast.noaa.gov/

National Weather Service — http://www.weather.gov/

National Hurrican Center — http://www.nhc.noaa.gov/

Pacific Tsunami Warning Center — http://ptwc.weather.gov/

Contact Us — http://www.nauticalcharts.noaa.gov/staff/contact.htm



For the latest news from Coast Survey, follow @NOAAcharts



This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.