POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

Nautical Miles 1 ½ 0 1 2 3 4 5 6 7
Yards 1000 0 5000 10000

Formerly C&GS 1242, 1st Ed., June 1927 C-1940-524

SOUNDINGS IN FEET

Nautical Chart Catalog No. 1, Panels A,Q,R

11502 (formerly C&GS 1242) LORAN-C OVERPRINTED

(JOINS CHART 11509) (formerly C&GS 1241)

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 4 for important supplemental information.

NOTE S
Regulations for Ocean Dumping Sites are contained in 40 CFR, Parts 220-229. Additional information concerning the regulations and requirements for use of the sites may be obtained from Environmental Protection Agency (EPA). See U.S. Coast Pilots appendix for addresses of EPA offices.

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

STORM WARNINGS
The National Weather Service displays storm warnings at the following approximate locations:
Fernandina Beach, Fla. (30°40.3'-81°27.9')

UNITED STATES – EAST COAST
GEORGIA – FLORIDA

DOBOY SOUND TO FERNANDINA

Mercator Projection
Scale 1:80,000 at Lat. 31°02'
North American 1927 Datum
SOUNDINGS IN FEET
AT MEAN LOW WATER

For Symbols and Abbreviations see Chart No. 1
COLREGS: International Regulations for Preventing Collisions at Sea, 1972.

HEIGHTS
Heights in feet above Mean High Water.

AUTHORITIES
Hydrography and topography by the National Ocean Survey (formerly the Coast and Geodetic Survey) with additional data from the Corps of Engineers and U.S. Coast Guard.

TIDAL INFORMATION

Place	Height referred to datum of soundings (MLW)			
	Mean High Water	Mean Tide Level	Mean Low Water	Extreme Low Water
	feet	feet	feet	feet
Sapelo Island	6.8	3.4	0.0	−3.5
Doboy Sound	6.6	3.3	0.0	−3.5
St. Simons Light	6.6	3.3	0.0	−3.5
Brunswick, East River	7.3	3.6	0.0	−3.5
Jekyll Point St. Andrew Sd	6.6	3.3	0.0	−3.5
St. Marys entrance, North Jetty	5.8	2.9	0.0	−3.5
Fernandina Beach, Amelia R.	6.0	3.0	0.0	−3.5

(177)

INTRACOASTAL WATERWAY
Use charts Nos 11507 and 11489
The depths and channel markers are not shown hereon.

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 4, or weekly Notice to Mariners which include new or revised regulations. Information concerning the regulations may be obtained at the Office of the District Engineer, Corps of Engineers in Jacksonville, Florida.
Anchorage regulations may be obtained at the Office of the Commander, 7th Coast Guard District in Miami, Florida.
Refer to section numbers shown with area designation.

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

CAUTION
Only marine radiobeacons have been calibrated for surface use. Limitations on the use of certain other radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and Defense Mapping Agency Hydrographic Center Publication 117 (A&B).
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)

NOAA VHF-FM WEATHER BROADCASTS
The National Weather Service stations listed below provide continuous marine weather broadcasts. The range of reception is variable, but for most stations is usually 20 to 40 miles from the antenna site.
Jacksonville, Fla. KHB-39 162.55 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.

NEW CHART NUMBERING SYSTEM
The National Ocean Survey, in cooperation with the Defense Mapping Agency Hydrographic Center, is in the process of adopting a new national chart numbering system. See Notice to Mariners No. 19, May 11, 1974, or Nautical Chart Catalog for cross references of old and new chart numbers.

Chart Number	
New System	Old System
11489	841-SC
11503	453
11504	448
11506	447
11507	839-SC
11508	575
11510	574

NOTE B
CAUTION
The entrance to St. Andrew Sound is subject to frequent change. Buoys 3, 5, 7 and 9 are not charted as they are frequently shifted in position.

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.

NOTE X
TERRITORIAL SEA AND CONTIGUOUS ZONE
The lines delimiting the territorial sea and contiguous zone represent an interdepartmental committee's interpretation of legal principles as applied to geographical information. The lines are subject to revision when required by correction of the geographic information shown or by reinterpretation of the legal principles involved. Where differences occur between adjacent or overlapping charts, the lines shown on the most recent chart issue take precedence.

LORAN LINEAR INTERPOLATOR

LORAN-C
GENERAL EXPLANATION

LORAN-C FREQUENCY ..... 100kHz.
PULSE REPETITION INTERVAL
9930 ..... 99,300 Microseconds
STATION TYPE DESIGNATORS: (Not individual station letter designators)
M ..... Master
W ..... Secondary
X ..... Secondary
Y ..... Secondary
Z ..... Secondary
EXAMPLE: 9930-W

RATES ON THIS CHART
* 9930-W 9930-Y 9930-Z
This chart has been prepared for use with ground wave signals. Sky wave corrections are not provided. The Loran-C lines of position on this chart are compensated for propagation delay.
*Group repetition interval 9930 was formerly designated SS7.

Nautical Miles 1 ½ 0 1 2 3 4 5 6 7
Yards 1000 0 5000 10000

(CONTINUED ON CHART 11504) (formerly C&GS 448)

(JOINS CHART 11488) (formerly C&GS 1243)

Inner neatline 101.63 cm. N.S. x 75.56 cm. E.W.)

DMA STOCK NO. 1BCO11502

IMPRECTION COPY

15th Ed., Jan. 2178
11502
(formerly C&GS 1242)
LORAN-C OVERPRINTED

CAUTION
This chart has been corrected from the Notice to Mariners published weekly by the Defense Mapping Agency Hydrographic Center and the Local Notice to Mariners issued periodically by each U.S. Coast Guard district to the print date shown in the lower left hand corner.

SOUNDINGS IN FEET

Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

SALE COPY

FATHOMS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
FEET	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
METERS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

(Doboy Sound to Fernandina)
SOUNDINGS IN FEET - SCALE 1:80,000

11502
(formerly C&GS 1242)
LORAN-C OVERPRINTED