

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

50386
HISTORY
NM5/79-DANGEROUS WK, MAST VISIBLE
HYDROGRAPHIC NOTE SW1/80, 7/15/81; HMAS SWAN REPORTS WK DESCRIBED IN PACIFIC
ISLANDS PILOT VOL. III, 9TH ED, SUPPLEMENT 8, 1980 AS VISIBLE 2 1/2 CABLES
SW OF SEAWARD END OF SEAWALL AS BEING NO LONGER VISIBLE. HARBOR PILOT AT
NAWILIWILI WAS UNAWARE OF WK.

SURVEY REQUIREMENTS
NOT DETERMINED; CHECK CHART STATUS

REFERENCE: YEARSUNK

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History

51020
HISTORY
H8998/68--VISIBLE WRECK AWASH AT MHW IN LAT. 20-55-18.8N, LONG. 156-54-26.5W.
MODIFIED REVIEW RECOMMENDS RETAINING WRECK AS CHARTED, IE. A VISIBLE WRECK.
(NOTE: THIS MODIFIED REVIEW WAS ACCOMPLISHED IN MAY, 1981).
CL1290/73--USC&GS, LANDMARKS FOR CHARTS INVESTIGATION, FAIRWEATHER; WRECK NOT
VISIBLE. PRESENTLY CHARTED AS VISIBLE WRECK (12/30/85).

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VERIFY BY VISUAL SEARCH AT SOUNDING DATUM. IF NOT
VISIBLE, A BOTTOM DRAG IS REQUIRED, .5NM MIN. RADIUS. SURF CONDITIONS MAY
LIMIT SEARCH.
NOT ASSIGNED.

REFERENCE:

YEARSUNK

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History

51021
HISTORY
CL707/62--USC&GS; N. COAST LANAI, SHIPWRECK, FLAGPOLE ON STERNHOUSE, 46 FT.
ESTIMATED HEIGHT. LOCATED IN LAT. 20-55-28.20N, LONG 156-54-47.47W. LOCATED
NOV. 29, 1962 (FORM 567). NOT INSPECTED FROM SEAWARD. CHARTED AS VISIBLE
WRECK.
NM4/63--CHART VISIBLE WRECK IN LAT. 20-55-28N, LONG. 156-54-47W.
H8998/68--RANDOM SEXTANT ANGLES DETERMINED PRESENT POS. SAME AS 1962
TRIANGULATION AND 1960 PHOTOGRAPHY.
CL1290/73--USC&GS; LANDMARKS FOR CHARTS INVEST. CHARTED SYMBOL NOT REVISED.
REMAINS AS VISIBLE WRECK.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VERIFY BY VISUAL SEARCH AT SOUNDING DATUM. IF
NOT VISIBLE, A BOTTOM DRAG IS REQUIRED, .5NM MIN. RADIUS. SURF CONDITIONS MAY
LIMIT SEARCH.
NOT ASSIGNED.

REFERENCE:

YEARSUNK

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GPQUALITY
GPSOURCE

History

51022
 HISTORY
 H8998/68--OPR-419, PSR ITEM 3; WRECK BROKEN APART; ONE METAL PIPE LEFT
 PROTRUDING FROM SURFACE. POSITIONED BY SKIFF WORK WHICH INDICATED POS.
 UNCHANGED FROM THAT TRIANGULATED IN 1962 ("WRECK, 1962"). REVIEWER CONCURS
 WITH CL1290/73.
 CL1290/73--USC&GS, LANDMARKS FOR CHARTS INVESTIGATION, FAIRWEATHER; WRECK NOT
 VISIBLE. SYMBOL REVISED TO DANGEROUS SUBMERGED WRECK.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVESTIGATION, .5NM MIN. RADIUS.
 SALVAGE DOCUMENTATION ACCEPTABLE AS DISPROVAL. SURF CONDITIONS MAY LIMIT
 SEARCH.
 NOT ASSIGNED.

REFERENCE: YEARSUNK



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 GPQUALITY
 GPSOURCE

History

51023
 HISTORY
 H8998/68--WRECKAGE AWASH AT MHW SCALED FROM SURVEY IN LAT. 20-55-31.50N,
 LONG. 156-56-04.0W.
 CL1290/73--WRECKAGE NOT VISIBLE, SYMBOL REVISED TO SUBM. WRECK
 (NON-DANGEROUS).

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVESTIGATION, .5NM MIN. RADIUS.
 SURF CONDITIONS MAY LIMIT SEARCH.
 NOT ASSIGNED.

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="20.922664"/>	LONDEC	<input type="text" value="-156.927044"/>	NATIVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **51024**
HISTORY
H8998/68--OPR-419; SUBM. OBSTR. (WRECKAGE) SCALED FROM SURVEY IN
LAT. 20-55-33.0N, LONG. 156-55-47.4W.
CL1290/73--USC&GS LANDMARKS FOR CHARTS INVESTIGATION, FAIRWEATHER; WRECK NOT
VISIBLE. SYMBOL REVISED TO SUNKEN DANGEROUS WRECK.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVEST. .5NM MIN. RADIUS. SURF
CONDITIONS MAY LIMIT SEARCH.
NOT ASSIGNED.

REFERENCE: YEARSUNK

RECRD	<input type="text" value="51025"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="19351"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="20.923497"/>	LONDEC	<input type="text" value="-156.933878"/>	NATIVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History **51025**
HISTORY
CL409/49--USCGD14 TO USC&GS, MAY 17, 1949, FILE OAN 626; 200 FOOT BEACHED
DERELICT BARGE IN LAT. 20-55-36N, LONG. 156-56-12W. (POSITIONING METHOD
UNKNOWN).
NM25/49--REPEATS INFO. ABOVE.
CL1290/73--USC&GS LANDMARKS FOR CHARTS INVEST. WRECK NOT VISIBLE. SYMBOL
REVISED TO SUNKEN DANGEROUS WRECK.
H8998/68--NOT ADDRESSED BY HYDROGRAPHER; REVIEWER RECOMMENDS RETAINING WRECK
AS CHARTED.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVEST. .5 NM MIN. RADIUS.
SALVAGE DOC. ACCEPTABLE AS DISPROVAL. SURF CONDITIONS MAY LIMIT SEARCH.
NOT ASSIGNED.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10126/84--OPR-T126-RA-84; ROCK UNCOVERING 1 FT AT MLLW WAS FOUND AT LAT
21-04-08.37N, LONG 156-48-04.9W; HYDROGRAPHER RECOMMENDS CHARTING.
(ENTERED MSM 12/85)

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10126/84--OPR-T126-RA-84; CORAL HEAD SUBM 1 FT AT MLLW WAS FOUND AT LAT
21-04-13.29N, LONG 156-48-05.24W; HYDROGRAPHER RECOMMENDS CHARTING.
(ENTERED MSM 12/85)

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10126/84--OPR-T126-RA-84; ROCK AWASH AT MLLW WAS FOUND AT LAT 21-04-18.25N,
LONG 156-48-00.87W; HYDROGRAPHER RECOMMENDS CHARTING. (ENTERED MSM 12/85)
SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LNM18/81--THE M/V SS OCEAN ENERGY CONVERTER HAS LEFT ITS OTEC-1 MOORING SITE
IN POS. LAT. 19-56-25N, LONG. 156-09-48W. THE COLD WATER PIPE THAT REMAINS
SUBMERGED IS MARKED BY 4FT DIAM. SPHERE STEEL FLOAT IN POS. LAT.19-56-45N
LONG. 156-09-24W. ALL MARINERS ARE REQUESTED TO GIVE THIS AREA A WIDE BERTH
(ENTERED 6/12/86 MCR)
SURVEY REQUIREMENTS
INFORMATION
ASSIGNED: OPR-T544-SU-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
NM17/69--UNDERWATER OCEANOGRAPHIC BUOY ESTABLISHED 45 FEET BELOW THE SURFACE IN 100 FEET IN APPROX. POS. LAT. 21-19-02N, LONG. 158-08-01W.
W00078-W00083, W0009--Charted submerged buoy located at 21/18/50 N, 158/7/50 W is not visible in smooth sheet or the high density sounding data viewed in Fledermaus. Depths were surveyed with depths of approximately 16 fm (30 m). It is recommended that the buoy be added to the AWOIS database for further investigation or disapproval. Retain submerged buoy as charted and add to AWOIS database by reviewer (RES 11/13/07).

REFERENCE: YEARSUNK

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LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

50457
HISTORY
NM32/56--WAIKIKI WRECK LIGHTED BUOY WR, BLACK, QK FL GREEN LIGHT, ESTABLISHED IN 30 FT TO MARK WRECK OF 300 FOOT BARGE. 1.5 FT OF WATER OVER BARGE AT LOW WATER. BARGE LIES ABOUT 150 YDS NE OF BUOY WITH A STEEL DAVIT PROJECTING ABOUT 4 FT ABOVE WATER AT HIGH WATER. BUOY LOCATED IN APPROX. LAT.21-16-41N, LONG.157-50-40W.
NM17/57--WRECK DESCRIBED AS A REINFORCED CONCRETE BARGE ABOUT 280 FT LONG, 77 FT WIDE WITH ITS AXIS LYING IN A NE BY E DIRECTION. LD IS 1 FOOT AT MLLW. STEEL DAVIT AT STERN (SEAWARD END) SHOWS 3 FEET ABOVE HIGH WATER. BARGE IS LOCATED IN APPROX. LAT.21-16-45N, LONG.157-50-38W.

LNM49/80--USCG SURVEY SHOWS LD TO BE 5 FT. THIS MINIMUM CLEARANCE IS APPROX.
20 YDS SEAWARD OF THE SURF BREAKLINE. CLEARANCE OVER ALL OTHER AREAS OF THE
WRECK IS GREATER THAN 6 FT.
CL1622/80--LNM49/80 MADE INTO A CHART LETTER.
LNM29/81--WR2 BUOY DISCONTINUED.

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE. DISPROVAL NOT LIKELY DUE TO STABILITY OF CONCRETE
HULL AND NON-SALVAGEABLE NATURE. HOWEVER, A REDUCTION OF HULL TO NON-HAZARD-
OUS STATUS POSSIBLE AND WOULD BE EVIDENCED BY DETERIORATION OF WRECKAGE INTO
A FEATURE SIMILIAR TO OTHER LOCAL ROCKY FEATURES. HYDROGRAPHER SHOULD
DETERMINE PRESENT CONDITIONS AND MAKE APPROPRIATE RECOMMENDATIONS BASED ON
A VISUAL (DIVER IF REQUIRED) AND LEAST DEPTH INVESTIGATION.
ASSIGNED: OPR-T126.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATVDATUM
GPQUALITY
GPSOURCE

History

50458
HISTORY
H5321/33--PIPE VISIBLE 3 FT ABOVE CHART DATUM. LOCATED IN LAT.21-31-15.77N,
LONG.157-50-15.11W. (SURVEY SCALED 1:5000)
MAR--12/82, OPR-T126-FA-82; CONVENTIONAL HYDROGRAPHY AND SEARCH BY SKIFF,
NEGATIVE. SSS AND CONVENTIONAL BOTTOM SWEEPS NOT POSSIBLE DUE TO CORAL HEADS.
HYDRO RECOMMENDS FURTHER FIELD WORK DURING CALMER WEATHER AND SURF CONDITIONS

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE. DEFINITIVE SEARCH POSSIBLE ONLY UNDER IDEAL
CONDITIONS OF SURF AND WEATHER (IE. WINDS OFFSHORE OR CALM).
ASSIGNED: OPR-T126

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="21.517897"/>	LONDEC	<input type="text" value="-157.832436"/>	NATIVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

50459
HISTORY
TP00718/75--(BP97006) PIPE VISIBLE ABOVE CHART DATUM. FIELD EDIT IN 1976.
LOCATED IN LATITUDE 21-31-15.87N, LONGITUDE 157-50-06.67W.(SURVEY SCALED
1:10000)
MAR--12/82, OPR-T126-FA-82; CONVENTIONAL HYDROGRAPHY AND SEARCH BY SKIFF,
NEGATIVE. SSS AND CONVENTIONAL BOTTOM SWEEPS NOT POSSIBLE DUE TO CORAL HEADS.
HYDRO RECOMMENDS FURTHER FIELD WORK DURING CALMER WEATHER AND SURF CONDITIONS

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DEFINITIVE SEARCH POSSIBLE ONLY UNDER IDEAL
CONDITIONS OF SURF AND WEATHER (IE. WINDS OFFSHORE OR CALM).
ASSIGNED: OPR-T126

REFERENCE: YEARSUNK



RECRD	<input type="text" value="50460"/>	VESSLTERMS	<input type="text" value="SNDG"/>	CHART	<input type="text" value="19320"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="130"/>	SNDINGCODE	<input type="text" value="130"/>	DEPTH	<input type="text" value="65"/>

LATDEC	<input type="text" value="18.8679"/>	LONDEC	<input type="text" value="-155.688883"/>	NATIVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History

50460
HISTORY
CL348/74--65 FATHOM SNDG. REPORTED 1974, PA IN LAT.18-52N, LONG.155-41W, BY
M/V ANCHISES. FURUNO ECHO SOUNDER, 200 KHZ; POSITIONED BY RANGE AND BEARING
9 DEGREES(T) 2.7 MILES TO KA LAE LIGHTHOUSE.
NM18/74--SEE CL348/74
H9853/79--OPR-T126-RA/FA-79; LD OF 78 FMS. OBTAINED AT REP. POS. 67 FMS.
OBTAINED IN LAT.18-52-15.00N, LONG.155-41-30.00W. MINI RANGER CONTROL.
CL506/88--65-70 FATHOMS RECORDED ON TWO OCCASSIONS (4/20/88 &
4/27/88) BY THE S/S INDEPENDENCE DRAWING 30 FEET IN APPROX.
POS. LAT. 18-52N, LONG. 155-41W. RADAR/VISUAL BEARINGS.
COPY OF FATHOMETER TRACE WITH LETTER. OBSERVED BY 3RD OFFICER
HUGO KENYON, LAWRENCE KELLY, CAPT. MAILING ADDRESS:
604 FORT STREET HONOLULU, HI, 96813.
SURVEY REQUIREMENTS

MISC--ITEM COMPLETED.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
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LATDEC LONDEC

NATIVDATUM

GPQUALITY

GPSOURCE

History

50461
HISTORY
NM13/72--34 FATHOMS REPORTED 1972 LAT.21-16-54N, LONG.157-57-19W.
H10124/84--OPR-T126-RA-84;DISPROVED(100M LINE SPACING DEVELOPMENT).
(UP 5/89 SRB)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC

NATIVDATUM

GPQUALITY

GPSOURCE

History

50041
 HISTORY
 CL1225/80--(USCGAUX) SUNKEN BARGE, CONSPICUOUS AT ALL TIDES,
 NM46/80--STRANDED WRECK, PA LOCATED IN APPROX. LAT.21-17-53.0N,
 LONG.157-54-15.5W.
 H10124/84--OPR-T126-RA-84;VISIBLE WK LOCATED IN LAT.21-18-11.9N,
 LONG.157-54-12.38W (UP 5/89 SRB)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

50463
 HISTORY
 CL934/56--MARKER, RADAR REFLECTOR CHARTED AT REQUEST OF HYDROGRAPHIC OFFICE,
 PEARL HARBOR. APPROX. POSITION LAT.21-18-11.05N, LONG.157-59-26W.
 CL733/57--CGS LANDMARK SURVEY FIELD REPORT; CG HAS NO KNOWLEDGE OF FEATURE,
 USN CLAIMS NOT LIGHTED.
 NM49/64--CALIBRATION BEACON DESTROYED. LOCATED IN APPROX. LAT.21-18-11N,
 LONG.157-59-56W. FALLEN OVER AT AN ANGLE OF 035 DEG. BEACON WILL NOT BE
 REMOVED. RUINS CHARTED.

 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. DISPROVAL BY CONVENTIONAL METHODS MAY BE DIFFICULT
 DUE TO SURF AND ROCKY BOTTOM. HOWEVER, IF CONDITIONS ARE FAVORABLE A BOTTOM
 DRAG EXTENDING A MINIMUM RADIUS OF 100 METERS SHOULD BE CONDUCTED FOR
 DISPROVAL. OTHERWISE AN INTENSIVE SOUNDER SEARCH WILL BE ADEQUATE IF LOCAL
 AUTHORITY WILL STATE THAT THE RUINS HAVE BEEN DESTROYED BY STORM OR CONTRACT
 DEMOLITION. NAVAL AUTHORITY PEARL HARBOR MAY BE BEST SOURCE OF INFORMATION.
 ASSIGNED: OPR-T126.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="21.278778"/>	LONDEC	<input type="text" value="-157.712258"/>	NATIVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text"/>

History

50464
HISTORY
CL94/74--(USCGAUX) SUBMERGED WRECK OF 30 FOOT SAILBOAT AND SEVERAL SUBMERGED MOORING BUOYS (BUOYS 1 FOOT BELOW SURFACE) LOCATED IN LAT.21-16-55.0N, LONG.157-42-54.0W.
LNM8/74--ABOVE INFORMATION PUBLISHED
LNM12/74--WRECK OF 30 FOOT SAILBOAT REPORTED TO HAVE BEEN REMOVED. MOORING BUOYS (SOME SUBMERGED) REPORTED TO REMAIN IN SAME POSITION.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. CONTACT WITH LOCAL AUTHORITIES (USCG, USCGAUX, COE) REGARDING SALVAGE OF SAILBOAT MAY PROVE VALUABLE. WIRE DRAG INVESTIGATION AT THE DESCRETION OF COMMANDING OFFICER IS NECESSARY TO DISPROVE THE EXISTENCE OF SUBMERGED MOORING BUOYS. SWEEP SHALL BE IN A 200 METER RADIUS FROM CHARTED OBSTRUCTION POSITION.
ASSIGNED: OPR-T126

REFERENCE: YEARSUNK



RECRD	<input type="text" value="50465"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="19359"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="21.460769"/>	LONDEC	<input type="text" value="-157.759744"/>	NATIVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text"/>

History

50465
HISTORY
LNM62/71--SUBMERGED DANGEROUS WRECK IN 24 FT IN LAT.21-27-55N, LONG.157-45-45.5W. WRECK WAS NOT CONSIDERED HAZARDOUS TO NAVIGATION SINCE IT WAS LOCATED WITHIN A PROHIBITED AREA AROUND MOKAPU PENINSULA.
H10058/82--OPR-A126-FA-82; ITEM #50465; 1:10,000 SCALE SURVEY; R/A, R/R MINIRANGER III; ECHO SOUNDER.
MAR--11/83, OPR-A126-FA-83; FATHO. SEARCH (25M LINE SPACING) AND CONTROLLED DIVER'S SEARCHES WERE NEGATIVE. REEF LOCATED INSHORE OF WRECK'S GP AT LIMIT OF SURF ZONE. HYDRO. RECOMMENDS DELETING WRECK.
FE258/83--OPR-T126-FA-83; DIVERS CIRCLE SEARCH, 150 FT. RADIUS (45 FT).

VISIBILITY) NEGATIVE. SANDY BOTTOM WITH REEF EXTENDING EASTWARD FROM BASE OF PYRAMID ROCK LIGHT. HYDROGRAPHIC DEVELOPMENT OF REEF AND ITEM POSITION WITH 25 METER LINE SPACING ALSO NEGATIVE. HYDRO. RECOMMENDS DELETING WRECK CHARTED IN LAT. 21-27-55.0N, LONG. 157-45-45.5W. PREPROCESSING AND VERIFICATION NOTED POSSIBLE OBSTRUCTION ON ECHO GRAM IN LAT. 21-27-50.21N, LONG. 157-45-44.97W. 3.3 FATHOM PEAK, 171 METERS SOUTHEAST OF CHARTED WRECK. EVALUATOR RECOMMENDS FURTHER INVESTIGATION AND RETAINING CHARTED WRECK AS WRECK MAY HAVE SHIFTED FROM CHARTED POSITION OR CHARTED POSITION MAY HAVE BEEN INCORRECT.

SURVEY REQUIREMENTS
FULL-VERIFY OR DISPROVE AT LISTED POSITION LD AND NATURE OF FEATURE
REQUIRED 25 METER MIN. RADIUS
NOT ASSIGNED

REFERENCE: YEARSUNK

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GPQUALITY
GPSOURCE

History

50466
HISTORY
LNM45/75--SAILING VESSEL GONE AGROUND AND SUNK 500 YDS SOUTHWEST OF FORT DE RUSSY IN APPROX. LAT.21-16-40N, LONG.157-50-25W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. AREA OF SEARCH IS GENERALLY FOUL. TYPE OF SEARCH SHALL BE AT THE DISCRETION OF THE COMMANDING OFFICER. DISPROVAL WILL REQUIRE SALVAGE DOCUMENTATION.
ASSIGNED: OPR-T126

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="21.289908"/>	LONDEC	<input type="text" value="-158.033533"/>	NATIVDATUM	<input type="text" value="27"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

50467
HISTORY
NM28/66--DANGEROUS SUBMERGED WRECK LOCATED IN LAT.21-17-20N, LONG.158-02-12W.
COVERED BY 25 FT.
NM32/66--EWA BEACH LIGHTED WRECK BUOY WR TEMP. ESTAB. IN 70 FT OF WATER.
LOCATED IN APPROX. LAT.21-17-19N, LONG.158-02-11W BUOY MARKS
WRECK OF LSM HULK ABOVE.
LNM2/72--ADVANCED WARNING. AID TO BE DISCONTINUED. EWA BEACH LIGHTED WRECK
BUOY WR TO BE DISCONTINUED ON OR ABOUT 1/24/72.
LNM4/72--EWA BEACH LIGHTED WRECK BUOY WR DISCONTINUED.
USCG/14TH DISTRICT--TELCON 9/8/82 WITH AIDS TO NAVIGATION. WRECK ASSUMED
REMAINS AS CHARTED.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVAL MAY BE THROUGH SALVAGE DOCUMENTATION
400% SIDE SCAN SONAR INVESTIGATION, OR WIRE DRAG INVESTIGATION (500 METER
RADIUS UPSLOPE AND 1000 METER RADIUS DOWNSLOPE FROM CHARTED POSITION) AT
DISCRETION OF THE COMMANDING OFFICER.
ASSIGNED: OPR-T126

W00078-W00083, W00091--The obstruction reported by NAVOCEANO is located at 21/17/23.67 N,158/02/00.72 W. It appears to
be the true position of the charted (19357) PA wreck located approximately 400 meters to the southwest (21/17/08 N, 158/02/00
W) The potential wreck has a least depth of 5.3 fm (9.7 m) and is located in the vicinity of charted 6.5 fm sounding; remove charted
submerged wreck, (25ft rep), and chart 5 ¼ fathom submerged wreck at the survey position.(RES 11/13/07).

REFERENCE: YEARSUNK



RECRD	<input type="text" value="50468"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="19367"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SNDCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="21.316"/>	LONDEC	<input type="text" value="-157.885533"/>	NATIVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

50468
 HISTORY
 CL1494/77--(USCGAUX) WRECK REPORTED ON BEACH. VESSEL TYPE UNKNOWN
 APPROXIMATELY LOCATED IN LAT.21-19-09.0N, LONG.157-53-17.8W
 NM15/78--SEE CL1494/77

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. IF NOT VISIBLE, A BOTTOM DRAG INVESTIGATION, 50
 METER RADIUS, IS NECESSARY FOR DISPROVAL OR DOCUMENTATION OF REMOVAL.
 ASSIGNED: OPR-T126

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

50469
 HISTORY
 CL1494/77--(USCGAUX) WRECK OF A SAILBOAT, PARTIALLY SUBMERGED IN APPROXIMATE
 LAT.21-18-56.2N, LONG.157-53-33.0W.
 NM15/78--SEE CL1494/77

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. IF NOT VISBLE, A BOTTOM DRAG INVESTIGATION, 50
 METER RADIUS, WILL BE NECESSARY FOR DISPROVAL OR DOCUMENTATION OF REMOVAL.
 ASSIGNED: OPR-T126

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="21.353364"/>	LONDEC	<input type="text" value="-158.132531"/>	NATVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LNM/48/77--KAHE POINT LIGHT ESTABLISHED IN LAT. 21-21-23N, LONG. 158-08-07W (LLNR 3834.70). 3-PILE CONCRETE PLATFORM IN 28 FEET, 14 FEET ABOVE WATER, DISPLAYING WORDS "DANGER SUBMERGED PIPELINE".
 CL1890/78--USCGAUX; OUTFALL, MARKED BY A LIGHTED STRUCTURE IN APPROX. POS. LAT. 21-21.55N, LONG. 158-08.1W.
 LNM17/79--ADD PILE SYMBOL (LIGHTED) IN LAT. 21-21-33N, LONG. 158-08-07W AND PURPLE DASHED LINE LABELED "OUTFALL" IN LAT. 21-21-33N, LONG. 158-08-07W TO LAT. 21-21-34N, LONG. 158-07-58W.
 LNM24/82--KAHE POINT LIGHT (LLNR 3834.70) CHARACTERISTIC CHANGED.
 LNM8/83--DELETE KAHE POINT LIGHT (LLNR 3834.70). RETAIN (SIC) OBSTR IN SAME POSITION.
 H10123/84--OPR-T126-RA-84; OFFSHORE END OF POWERPLANT OUTFALL LOCATED WITH LD OF 1.9 FATHOMS IN LAT. 21-21-23.5N, LONG. 158-08-07W. (INFO. SENT TO CGD14 APRIL, 1984 AS A DANGER TO NAVIGATION; SURROUNDING DEPTHS 4 TO 5 FATHOMS). LIGHTED PILE MARKING SUBMERGED OUTFALL NOT LOCATED. EVALUATOR RECOMMENDS REVISING CHARTED PILE TO A SUBM. OBSTRUCTION "IN PROXIMITY" TO SEAWARD END OF OUTFALL AS SURVEYED. HYDROGRAPHER AND EVALUATOR CONCUR THAT CHARTED OBSTRUCTION (CHART 19357, 17TH ED., 1983) IS THE SEAWARD END OF THE OUTFALL. SEE LNM48/77, ABOVE. (ENT 1/24/89, SJV)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="51763"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="19340"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="130"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="20.909375"/>	LONDEC	<input type="text" value="-157.672233"/>	NATVDATUM	<input type="text" value="7"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

BP9672/02--U.S.F.C.S. ALBATROSS REPORTED 14-FM SDG ON TRACKLINE SURVEY AT LAT 20-54-45N, LONG 157-40-30W.
 H10117/83-OPR-T126-FA-83; 14-FM SDG NEITHER VERIFIED NOR DISPROVED.
 EVALUATOR RECOMMENDS SDG RETAINED ON CHART AT LAT 20-54-45N, LONG 157-40-30W. (ENT GM 5/89).

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10058/82--OPR-T126-FA-82; 1:10,000 SCALE SURVEY; R/A, R/R, MINI-RANGER III;
ECHO SOUNDER; NONDANGEROUS WK IN 55FMS; 50M LINE SPACING; NO SIGN OF WK ON
FATHOGRAM; NO DIVER SEARCH DUE TO WATER DEPTH; NO SSS DUE TO WATER DEPTH,
RUGGED BOTTOM, AND ROUGH SEAS; LOCAL SOURCES HAS NO KNOWLEDGE OF WK;
HYDROGRAPHER RECOMMENDED FURTHER INVESTIGATION. (ENTERED 11/6/84 MSM)
H10068/82-83--OPR-T126-FA-82, OPR-T126-FA-83; NON DANGEROUS WRECK NOT
INVESTIGATED. (UPDATED 4/26/89 GM)

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

50796
HISTORY
H10058/82--OPR-T126-FA-82; 1:10,000 SCALE SURVEY; R/A, R/R, MINIRANGER III;
ECHO SOUNDER; CORAL PINNACLE COVERED BY 10.1FMS IN LAT.21-30-24.9N,
LONG.157-47-50W; LEAST DEPTH NOT OBTAINED; 18FMS SURROUNDING DEPTHS;
REPORTED TO USCG BY PMC; RECOMMENDED FOR FURTHER INVESTIGATION. (ENTERED
11/6/84 MSM)

SURVEY REQUIREMENTS
NOT ASSIGNED: NOT COMPLETE

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
-- ORIGINAL SOURCE UNKNOWN
H8975/68--OPR-419-AR-68; 1:10,000 SCALE; VISUAL CONTROL; RELOCATED
VISIBLE WK 300 M, 030T FROM CHARTED POSITION TO LAT 21-12-22.8N
LONG 156-59-09.9W (SCALED FROM SURVEY SHEET). (ENTERED 11/28/84 MSM)

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H8976/68--OPR-419-AR-68; 1:5,000 SCALE; VISUAL AND TAGLINE CONTROL; BARE ROCK
CHARTED FROM T-11823; SHOWN ON THIS SURVEY AS A CLUSTER OF ROCKS AWASH WHICH
UNCOVER 2 FT AT MHW IN LAT 21-11-24.2N LONG 156-59-173W (SCALED FROM HYDRO
SHEET); EVALUATOR RECOMMENDED CHARTING ACCORDING TO SURVEY. (ENTERED MSM
11/28/84)

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

50609
HISTORY
LNM46/82--SUNKEN WRECK IN APPROX. POS. LAT.21-16-55.3N, LONG.157-50-58.1W.
150 YDS., 220 DEG. TRUE FROM ALA WAI BOAT HARBOR CHANNEL DAYBEACON 3. IN
40 FT COVERED 22 FT MAST REMOVED.
LNM47/82--SUNKEN WRECK (ABOVE) REMOVED WITH ONLY THE KEEL REMAINING ON THE
BOTTOM IN APPROX. POS. LAT.21-16-55N, LONG.157-50-58W. IN 40 FT COVERED
35 FT.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVESTIGATION (150 METER MINIMUM
RADIUS) AND DIVER IDENTIFICATION. DISPROVAL BY FURTHER SALVAGE DOCUMENTATION
POSSIBLE.
ASSIGNED: OPR-T126

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

50032
 HISTORY
 NM30/75--169FMS REP. IN APPROX. POS. LAT.21-03-12N, LONG.158-07-00W (1975)
 NM28/80--216FMS REP. IN APPROX. POS. LAT.21-00-42N, LONG.158-07-24W (1980)
 229 FMS REP. IN APPROX. POS. LAT.21-01-36N, LONG.158-07-24W (1980),
 239FMS REP IN APPROX. POS. LAT.21-02-48N, LONG.158-07-24W (1980) 241FMS REP
 IN APPROX. POS. LAT.20-59-54N, LONG.158-07-24W (1980), 236FMS REP IN APPROX.
 POS. LAT.21-03-18N, LONG.158-07-24W. (LAST SOUNDING LISTED IS NOT CHARTED).
 (ENTERED, 2/3/84, SJV).
 H10124/84--0PR-T126-RA-84;DEVELOPMENT INADEQUATE,RETAIN AS CHARTED.
 (UP 5/89 SRB)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE THROUGH COMPLETE ECHO SOUNDER SEARCH. LEAST ECHO
 SOUNDER DEPTH REQUIRED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

50033
 HISTORY
 NM16/64--95FMS REP. IN APPROX. POS. LAT.21-15-30N, LONG.157-48-42W (1964).
 5.1 MILES 110 DEGS FROM DIAMOND HEAD LIGHT. (GP LISTED IN NOTICE TO MARINERS
 APPEARS INCORRECT. SOUNDING WAS CHARTED USING RANGE AND BEARING GIVEN IN
 NOTICE. POSITION OF SOUNDING SCALED FROM CHART 19357 IN APPROX. POS.
 LAT.21-15-30N, LONG.157-43-36W. (ENTERED, 2/3/84, SJV).

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE THROUGH COMPLETE ECHO SOUNDER INVESTIGATION. LEAST
 ECHO SOUNDER DEPTH REQUIRED WITH BOTTOM SAMPLE.
 ASSIGNED: OPR-T126-RA-84

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

W00100 (US Navy LIDAR)

A new obstruction was located during the review of survey W00100. The obstruction appears to be a potential wreck with a least depth of 49.84 meters (163.5 ft, 27.3 fm) located at 21°16'59.30"N, 157°52'8.646" W (Figure 13). It is recommended that the wreck be added to charts 19369 and 19367; however it does not pose a danger to navigation.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

W00078-W00083, W00091--This feature was reported by NAVOCEANO and was confirmed by the Reviewer obstruction was located at 21/16/18.89 N, 158/05/11.18 W with a least depth of 22.92 meters, rising approximately 2 meters above the ocean floor. According to a *Note* on chart 19357 it is located in the vicinity of Fish Aggregating Devices (FADs). It was visible in Fledermaus 3D Editor (RES 11/13/07).

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

W00078-W00083, W00091--A charted submerged pile near the entrance to Barbers Point Harbor positioned at 21/19/22 N, 158/7/31.5 W was not visible in the smooth sheet or high density sounding data when viewed in Fledermaus. It is recommended that the submerged pile be added to the AWOIS database for further investigation or disproval (RES 11/13/07).

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

W00078-W00083, W0009--A feature reported by NAVOCEANO and confirmed by the Reviewer, is potentially a small wreck, was reported by NAVOCEANO at 21/17/17.74 N, 158/03/33.47 W with a least depth of 6 ¼ fm (12.6 m). The obstruction was visible in Fledermaus 3D Editor (RES 11/13/07).

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

W00078-W00083, W0009--A wreck was reported by NAVOCEANO and were found to be valid upon review in Fledermaus. The reported wreck is located at 21/24/47.35 N, 158/11/44.56 W in the vicinity of a charted (19361) PA wreck. The surveyed wreck position should replace the charted position approximate wreck. Remove charted 6 fathom wreck and chart a 9 fathom wreck at the survey position on chart 19361. This wreck should be added to the AWOIS database for future investigation (RES 11/13/07).

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

W00078-W00083, W00091--wreck was reported by NAVOCEANO and was found to be valid upon review in Fledermaus. This reported wreck is located at 21/24/44.56 N, 158/11/45.77 W. Surveyed wrecks displayed in Fledermaus 3D editor with the soundings colored by depth. These wrecks most likely represent the true position of charted (19357) position approximate wreck charted located directly to the west of the surveyed position. remove charted wreck PA reported 1984 on chart 19361. Chart a 14 fathom wreck at the survey position on chart 19361. This wreck falls outside the Fish Haven. It is recommended that this wreck be added to the AWOIS database for future investigation (RES 11/13/07).

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

W00078-W00083, W00091--Obstruction reported by NAVOCEANO, found to be valid upon review in Fledermaus. An obstruction with a least depth of 28.3 meters (15 fms) was surveyed at 21/24/32.29 N, 158/11/46.65 W (Figure 19). It is located ~250 meters south of the charted (19357) fish obstruction area. Chart 15 fathom obstruction at the survey position on chart 19361. It is recommended that this obstruction be added to the AWOIS database for future investigation (11/14/07).

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

LATDEC	<input type="text" value="21.419764"/>	LONDEC	<input type="text" value="-158.194672"/>	NATIVDATUM	<input type="text" value="27"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History --A charted wreck was confirmed by surveyed data at a position of 21/25/11.15 N, 158/11/40.82 W. The wreck is located inside a charted fish haven and is located in close proximity to the additional wrecks and obstructions reported by NAVOCEANO. Remove charted wreck, chart 13 fathom submerged wreck. It is recommended that this wreck be added to the AWOIS database for future investigation (RES 11/14/07).

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="21.420728"/>	LONDEC	<input type="text" value="-158.193139"/>	NATIVDATUM	<input type="text" value="27"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History --A wreck was reported at 21/25/14.62 N, 158/11/35.3 W with a least depth of 19 meters (10 fathoms), also located within the limits of the charted fish haven. Remove charted wreck Rep 2000 PA at latitude 21/25/11.1N, longitude 158/11/33.9W. Chart a 10 fathom wreck according to this survey (RES 11/14/07).

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="21.26605"/>	LONDEC	<input type="text" value="-158.049467"/>	NATIVDATUM	<input type="text" value="27"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History -- Naval Undersea Warfare Center Detachment Hawaii- Submerged Buoy Project- EWA Beach Oahu: Six submerged buoys were established 24 May 96 offshore Ewa Beach; this item is identified as buoy S1; depth of water over the buoys is 60ft, except buoy C1 is 63 and buyoy C2 is 70ft (RES 11/29/07).

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="21.256967"/>	LONDEC	<input type="text" value="-158.040083"/>	NATIVDATUM	<input type="text" value="27"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK



RECRD	<input type="text" value="53576"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="19362"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text" value="130"/>	DEPTH	<input type="text" value="10"/>

LATDEC	<input type="text" value="21.2675"/>	LONDEC	<input type="text" value="-158.03735"/>	NATIVDATUM	<input type="text" value="27"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK



RECRD	<input type="text" value="53577"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="19362"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text" value="130"/>	DEPTH	<input type="text" value="10"/>

LATDEC	<input type="text" value="21.2632"/>	LONDEC	<input type="text" value="-158.033233"/>	NATIVDATUM	<input type="text" value="27"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK