

Original ✓

TP-00186

TP-00186

NOAA FORM 76-35	
U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY	
DESCRIPTIVE REPORT	
Type of Survey Coastal Boundary	
Job No. PH-7010	Map No. TP-00186
Classification No. Final	Edition No. 1
Field Edited Map	
LOCALITY	
State Florida	
General Locality Palm Beach County	
Locality Lake Worth Creek to	
Palm Beach	
1970 TO 1973	
REGISTRY IN ARCHIVES	
DATE	

NOAA FORM 76-36A (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	
DESCRIPTIVE REPORT - DATA RECORD		TYPE OF SURVEY <input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED	
PHOTOGRAMMETRIC OFFICE Rockville, Maryland		SURVEY TP. <u>00186</u> MAP EDITION NO. <u>(1)</u> MAP CLASS <u>Final</u> JOB <u>PH-7010</u>	
OFFICER-IN-CHARGE Commander Wesley V. Hull		LAST PRECEDING MAP EDITION TYPE OF SURVEY <input type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED JOB <u>PH-</u> MAP CLASS <u></u> SURVEY DATES: 19 <u></u> TO 19 <u></u>	
I. INSTRUCTIONS DATED			
1. OFFICE General-Instructions-OFFICE-NOS Cooperative Coastal Boundary Mapping, Job PH-7000, June 19, 1973 OFFICE-Supplement I, August 19, 1973 NOTE: Office and Field Edit Instructions (1973) incorporate applicable prior operational instructions. OFFICE-Supplement II, Sept. 24, 1973		2. FIELD Aerial Photography, 9/2/69 Supplement I, 1/28/70 Supplement II, 3/26/70 Supplement III, 8/10/72 Field Edit (PH-7000, General Instructions for Florida Coastal Zone Mapping) 1973	
II. DATUMS			
1. HORIZONTAL: <input checked="" type="checkbox"/> 1927 NORTH AMERICAN		OTHER (Specify)	
2. VERTICAL: <input checked="" type="checkbox"/> MEAN HIGH-WATER <input checked="" type="checkbox"/> MEAN LOW-WATER <input type="checkbox"/> MEAN LOWER LOW-WATER <input type="checkbox"/> MEAN SEA LEVEL		OTHER (Specify)	
3. MAP PROJECTION Transverse Mercator		4. GRID(S) STATE <u>Florida</u> ZONE <u>East</u> STATE <u></u> ZONE <u></u>	
5. SCALE 1:10,000		STATE <u></u> ZONE <u></u>	
III. HISTORY OF OFFICE OPERATIONS			
OPERATIONS		NAME	DATE
1. AEROTRIANGULATION BY METHOD: <u>Analytic</u> LANDMARKS AND AIDS BY		V.E. McNeel Inapplicable	1/73
2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: <u>Coradomat</u> CHECKED BY		D. Phillips Inapplicable	1/73
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY COMPILATION CHECKED BY INSTRUMENT: <u></u> CONTOURS BY SCALE: <u></u> CHECKED BY		Inapplicable Inapplicable Inapplicable	
4. MANUSCRIPT DELINEATION PLANIMETRY BY Shoreline: <u>Graphic</u> CHECKED BY METHOD: <u>Interior: Orthophoto mosaic</u> CONTOURS BY SCALE: <u>1:10,000</u> CHECKED BY HYDRO SUPPORT DATA BY		P. Dempsey J. Battley, Jr. J. Taylor J. Battley, Jr. Inapplicable	1/73 1/73 1/73 1/73
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY		J. Battley, Jr.	3/73
6. APPLICATION OF FIELD EDIT DATA BY		P. Gibson	8/73
7. COMPILATION SECTION REVIEW BY		P. Dempsey	8/73
8. FINAL REVIEW BY		J. Battley, Jr.	10/74
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY		D. Brant	12/74
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY			
11. MAP REGISTERED - COASTAL SURVEY SECTION BY		D. Brant R. CATOR	6/75 8/75

NOAA FORM 76-368
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

TP-00186

COMPILATION SOURCES

1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC-8 E&L 6" focal length		TYPES OF PHOTOGRAPHY LEGEND		TIME REFERENCE	
TIDE STAGE REFERENCE		(C) COLOR (P) PANCHROMATIC (I) INFRARED B&W		ZONE	<input checked="" type="checkbox"/> STANDARD
<input type="checkbox"/> PREDICTED TIDES <input type="checkbox"/> REFERENCE STATION RECORDS <input checked="" type="checkbox"/> TIDE CONTROLLED PHOTOGRAPHY				Eastern	<input checked="" type="checkbox"/> DAYLIGHT
MERIDIAN				75th & 60th	
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE	
*71E(C)9498-9501	3/8/71	1140	1:30,000	The stage of tide is inapplicable for the color photography.	
70L7024R-7027R	8/15/70	1353	1:25,000	Refer to the following page for tide information	
70L7368R-7371R	8/18/70	1150	1:25,000		

REMARKS

*Photography used for the assembly of the orthophoto mosaic.

2. SOURCE OF MEAN HIGH-WATER LINE:

The source of the MHW line is the tide-coordinated black-and-white infrared photography listed in item 1. The rectified color photography was used as an aid for interpreting cultural features and compiling the limits of shoal and shallow areas for Nautical Charts.

Where the shoreline is obscured by vegetation such as mangrove, the apparent shoreline symbol was used.

The map was field edited in 1973.

3. SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE:

The source of the MLW line is the tide-coordinated black-and-white infrared photography listed under item 1.

4. CONTEMPORARY HYDROGRAPHIC SURVEYS (List only those surveys that are sources for photogrammetric survey information.)

SURVEY NUMBER	DATE(S)	SURVEY COPY USED	SURVEY NUMBER	DATE(S)	SURVEY COPY USED
Inapplicable					

5. FINAL JUNCTIONS

NORTH	EAST	SOUTH	WEST
TP-00185	Atlantic Ocean	TP-00187	No contemporary Survey
REMARKS Final junctions were made in the Coastal Mapping Section.			

TP-00186
TIDE INFORMATION

3

PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
ATLANTIC SHORELINE			
70L7024R-7027R	JUPITER INLET	*-0.55MLW	2.46
70L7368R-7371R	JUPITER INLET	+0.24MHW	2.46
INTERIOR WATERS			
70L7024R-7027R	N. PALM BEACH, LAKE WORTH	*-0.47MLW	2.46
70L7368R-7371R	N. PALM BEACH, LAKE WORTH	-0.05MHW	2.46
<p>*The stage of tide tolerance is greater than +0.30ft. specified in the instructions for some of the photography used in compiling portions of the MHW and MLW lines. The horizontal position of these lines were verified by field edit.</p>			

TP-00186

HISTORY OF FIELD OPERATIONS

I. ☒ FIELD INSPECTION OPERATION *☒ FIELD EDIT OPERATION, 1973

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	R.R. Wagner	
2. HORIZONTAL CONTROL	RECOVERED BY R.R. Wagner ESTABLISHED BY Inapplicable PRE-MARKED OR IDENTIFIED BY Inapplicable	4-73
3. VERTICAL CONTROL	RECOVERED BY R.R. Wagner ESTABLISHED BY Inapplicable PRE-MARKED OR IDENTIFIED BY R.R. Wagner	4-73
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED (Triangulation Stations) BY R.R. Wagner LOCATED (Field Methods) BY C.V. Ullman IDENTIFIED BY R.R. Wagner	4-73 4-73 4-73
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION <input type="checkbox"/> COMPLETE <input type="checkbox"/> SPECIFIC NAMES ONLY <input checked="" type="checkbox"/> NO INVESTIGATION	
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY C.V. Ullman	4-73
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY Inapplicable	

II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

2. VERTICAL CONTROL IDENTIFIED

PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DESIGNATION
	Refer to Field Edit Report	71E9499	K232(SRD), G309, L309, R309
		71E9500	M232
		71E9501	Q232, D233, C310
			To be plotted: INLET 2, IWP35(USE), KELSEY 2, MUN

3. PHOTO NUMBERS (Clarification of details)

71E9499, 9500, 9501

70L7368R, 70L7026R

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

Landmarks and nonfloating aids were located or verified by photo-

NOAA FORM 76-36D
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

TP-00186

RECORD OF SURVEY USE

I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Shoreline and along-shore area revised from field edit.	1973	Map Class: 1 Field edit 1973	3/22/74	

II. LANDMARKS AND AIDS TO NAVIGATION

I. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

NUMBER	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	REMARKS
		4/9/75	8 forms 76-40 submitted as final report.

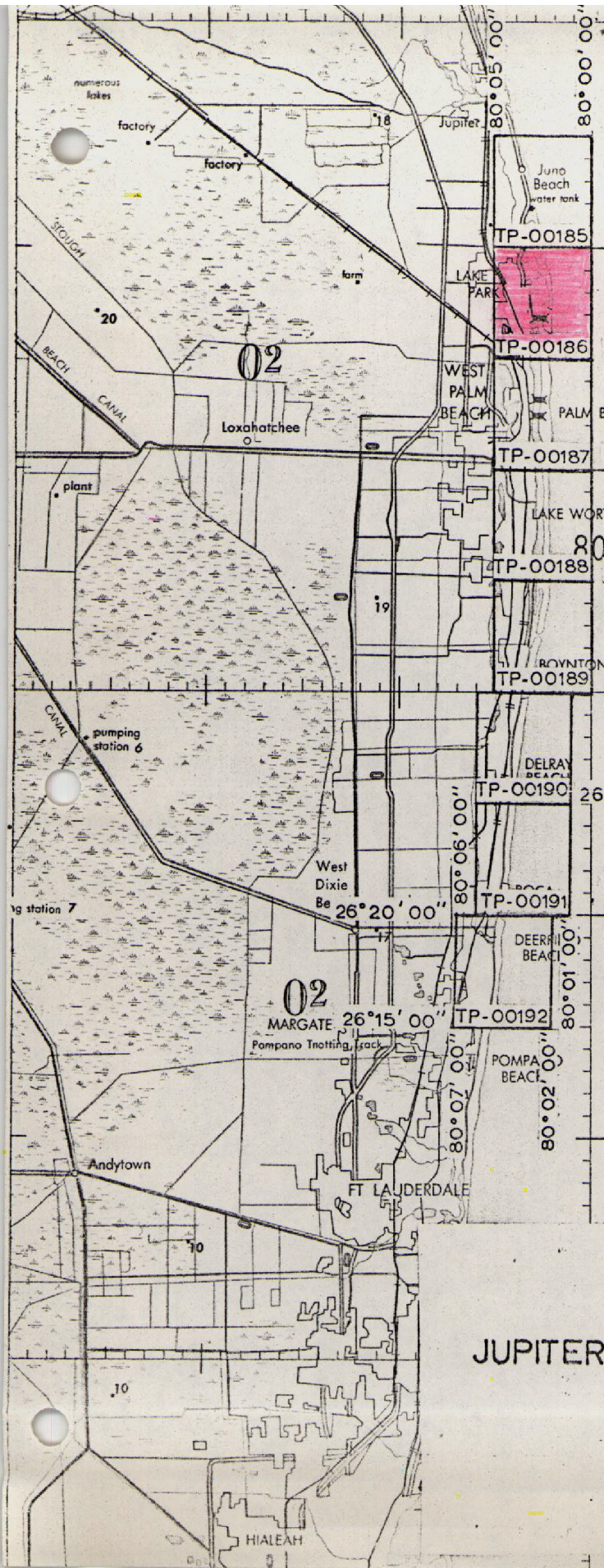
2. ☒ REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: 4/9/75
3. ☒ REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION. DATE FORWARDED: _____

III. FEDERAL RECORDS CENTER DATA

1. ☒ BRIDGING PHOTOGRAPHS; ☒ DUPLICATE BRIDGING REPORT; ☒ COMPUTER READOUTS.
2. ☒ CONTROL STATION IDENTIFICATION CARDS; ☒ FORM NOS 567 SUBMITTED BY FIELD PARTIES.
3. ☒ SOURCE DATA (except for Geographic Names Report) AS LISTED IN SECTION II, NOAA FORM 76-36C.
ACCOUNT FOR EXCEPTIONS:
4. ☐ DATA TO FEDERAL RECORDS CENTER. DATE FORWARDED: _____

IV. SURVEY EDITIONS (This section shall be completed each time a new map edition is registered)

SECOND EDITION	SURVEY NUMBER TP - _____ (2)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
THIRD EDITION	SURVEY NUMBER TP - _____ (3)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
FOURTH EDITION	SURVEY NUMBER TP - _____ (4)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	



Official Mileage
for Cost Accounts

Sheet No.-Area Sq.Mi.

TP-00185	4
00186	7
00187	12
00188	8
00189	4
00190	4
00191	3
00192	4

JOB PH-7010
JUPITER INLET to HILLSBORO INLET
FLORIDA
SHORELINE MAPPING
SCALE 1:10,000

Record of Decisions
TP-00186

The Record of Decisions was discontinued on June 17, 1975.
Refer to Form 76-36B bound in this Descriptive Report for
tidal datum information.

SUMMARY
TP-00185 thru TP-00192

Coastal Zone Map TP-00186 is one of eight (8) similar maps in Job PH-7010. The index to adjoining sheets will show its location. These maps are intended for planning purposes by the State of Florida and for the compilation of NOS Nautical Charts.

The area is covered by aerial photography taken in 1970 and 1971 on color and black-and-white infrared film. The infrared film was tide coordinated.

Field operations consisted of the following:

1. Recovery of horizontal and vertical control
2. Pre-marking of horizontal control for aerotriangulation
3. Establishment of tidal datums
4. Tide station and tidal bench mark information.

Horizontal control was extended by analytical aerotriangulation methods using the stereo comparator. This provided control for the orthophoto mosaic and compilation.

Shoreline and alongshore features were compiled from tide-coordinated black-and-white infrared photography using stereo plotter and/or graphic methods. The interior of the maps are depicted by an orthophoto mosaic.

All line work is scribed, approved symbols are shown in the marginal data.

Explanatory notes relating to datum determinations approved by a special ad hoc committee are shown on the reverse side of the maps.

All maps are published by the NOS and were printed in three colors by the Reproduction Division. A special registration copy was prepared to meet the requirements for Nautical Charts. This registration copy shows additional offshore details not shown on the published map and will be noted "Registration Copy" under the title block.

The following items will be registered in the NOS Archives:

1. A plastic copy of the published map (1:10,000 scale)
2. A stable base positive of the registration copy (1:10,000 scale)
3. A continuous tone negative of the orthophoto mosaic
4. The Descriptive Report.


All negatives used in printing the maps are filed in the Reproduction Division.

All field data such as field edit sheets, discrepancy prints, field edit photographs, foreshore profiles, and field forms are filed in the National Archives.

FIELD REPORT

JOBS PH-7010 and PH-7113

In accordance with Instructions - FIELD - PH-7010, Aerotriangulation Control, and Instructions - FIELD - Job PH-7113; Horizontal Control for Aerotriangulation and Field Support for Aerial Photography; Coastal Boundary Mapping, Florida, the following report is submitted.



2.

HALLAND 1928 was marked by a painted target substation placed on the light brown sand of a public beach. We used a white plastic target and painted it. No room was available for wing panels at this small beach.

CAPE FLORIDA OLD TOWER FINIAL 1883 was marked by a single white triangle. No room was available for wing



3.

stations were manned.

- (1) Lake Worth, Atlantic Ocean
- (2) Andrews Avenue Bridge, Fort Lauderdale
- (3) Bahia Mar Yacht Club, Fort Lauderdale
- (4) Port Everglades
- (5) Biscayne Creek, North Miami
- (6) Biscayne Bay, Miami
- (7) Biscayne Bay, Cutler
- (8) Biscayne Bay, Turkey Point
- (9) Card Sound

Photography obtained was based on the first seven gages. Lines 30-5 and 30-6 would have been based on TURKEY POINT and CARD SOUND. These lines were not photographed. Also, high-water only was obtained for line 30-4, based on CUTLER.

Recordings entered in the tide volumes, Form 277, were at 5 minute intervals near and during photography; otherwise 15 minute interval. Wet staff readings--crest, trough and mean--were recorded while photography was in progress. Tolerances of ± 0.3 ft. for mean high-water and ± 0.1 ft. for mean low-water were observed. Eastern Standard Time was used.

Photography was obtained on 2 days: Low-water February 24 and high-water March 2. Lines 30-1, 30-2 and 30-3 were flown at low-water. Lines 30-1, 30-2, 30-3, and 30-4 were flown at high.

Low-water photography Feb. 24. (Time furnished by Photographer.)

(1) Segment of Line 30-1 approximately 4 miles north and 4 miles south of Port Everglades inlet (or entrance) 1201 to 1210 hrs. based on PORT EVERGLADES staff reading of 1.7 ft.

(2) Line 30-1, based on LAKE WORTH PIER, photographed in its entirety from 1228 to 1241 hrs. when the tide reading was 1.4/1.3 ft.

(3) An 8 mile segment of line 30-1, based on BAHIA MAR YACHT CLUB, was photographed at 1444 to 1449 hrs. when the tide staff read 1.7 ft.

4.

(4) An 8 mile segment of line 30-1, based on ANDREWS AVENUE BRIDGE was photographed at 1511 to 1515 hrs., when the staff read 1.8 ft.

(5) Line 30-2, based on BISCAYNE BAY, MIAMI, and flown south to north, was photographed at 1259 to 1305 hrs., when the staff read 2.2 feet.

(6) Line 30-3, based on BISCAYNE BAY, MIAMI and BISCAYNE CREEK, NORTH MIAMI, flown south to north, was photographed at 1319 to 1324 hrs, when the BISCAYNE Bay, Miami staff read 2.1 and the BISCAYNE CREEK staff read 3.1, both ends of the line being within tolerance.

(7) Line 30-2 was then photographed again, based on BISCAYNE CREEK, NORTH MIAMI, and flown from north to south at 1330 to 1336 hrs when the staff reading was 3.1.

This ended the low-water photography.

High-water photography, March 2.

(1) Line 30-1, based on LAKE WORTH PIER, was photographed at 1039 to 1055 hrs., when the gage reading was 4.2 feet. However, we were advised that parts of this line were re-photographed at approximately 1144 to 1149 hrs. in the Miami Beach area and at 1242 to 1245 hrs. in the Hollywood area. Tide was within tolerance at all times.

(2) A segment of line 30-1, based on ANDREWS AVENUE BRIDGE (as well as BAHIA MAR and PORT EVERGLADES) was photographed at 1103 to 1106 hrs. with the camera end overlap setting at 80%.

(3) Line 30-2, based on BISCAYNE BAY, MIAMI and BISCAYNE CREEK, NORTH MIAMI, was photographed at 1254 to 1300 hrs. when the BISCAYNE BAY, MIAMI reading was 4.6 ft. and the BISCAYNE CREEK staff read 5.6 ft.

(4) Line 30-3, based on the same stations, was photographed at 1305 to 1311 with the staff readings unchanged from line 30-2.

(5) Line 30-4, based on BISCAYNE BAY, MIAMI and BISCAYNE BAY, CUTLER, was photographed at 1319 to 1325, when the MIAMI staff read 4.5 and CUTLER read 4.8 ft.

This ends the high-water photography.

5.

3. FORESHORE PROFILES

Ten planetable beach profiles were run within the limits of Job PH-7113. They cover a linear distance of approximately 40 miles. The northerly one is at triangulation station POMPAHO and the southernmost one is near the Cape Florida lighthouse on Key Biscayne. Mr. Phil Walbolt ran 7 of the 10 during the period of photography, basing tide stage on a nearby tide gage. The other 3 were similarly accomplished two or three days after photography, with information as to tide level being obtained from the Weather Service's remote recorder in Miami Beach via telephone, in 2 instances.

The procedure was to drive a stake to water level near shore and obtain the tide gage reading at that time by radio from a nearby gage. This elevation thus became the bench mark to determine the horizontal position of mean high- and mean low-water lines from a planetable setup. Points occupied were triangulation stations or recoverable photo-topo points. The planetable was oriented to magnetic north with an azimuth to an identifiable point. One variation from this is at profile No. 7 where no distant azimuth was visible and the profile was laid out to parallel a beach groin that should be clearly visible on the low-water photographs.

No profiles were run in Job PH-7010 since the infrared photography was obtained several months ago.

In addition to sketches at some of the occupied points, USGS quad maps show the approximate locations of the profiles along with premark target locations.

Submitted 3/25/71

William H. Shearouse
William H. Shearouse
Chief, Photo Party 60

PHOTOGRAMMETRIC PLOT REPORT
JUPITER INLET TO HILLSBORO INLET, FLORIDA
Job PH-7010
January 1973

21 AREA COVERED

This report covers an area on the east coast of Florida south from Jupiter Inlet to Hillsboro Inlet. The job consists of eight (8) 1:10,000 scale sheets: TP-00185 through TP-00192.

22 METHOD

Two (2) strips of photography (Nos. 1 and 2) were bridged using aerotriangulation methods. Ties were made between these strips and with strip No. 27 of the Cape Kennedy to Jupiter Inlet Report immediately to the north of this area. Image points were located to rectify photographs for orthophoto nautical and small craft charts. All points were drilled by the PUG method. Closure to control has been noted on the read-outs. Attached is a sketch which shows the control used in the strip adjustments. All points were plotted on the Florida East Zone Plane Coordinate System using the Coradimat Plotter. Ratio prints of the area were ordered. The bridging work was completed in December 1971.

23 ADEQUACY OF CONTROL

Horizontal control was premarked and was adequate for bridging.

24 SUPPLEMENTAL DATA

USGS Topographic quadrangles were used to obtain vertical control for bridging.

25 PHOTOGRAPHY

The following 1:30,000 scale RC-8 color photography was used in bridging:

Strip 1 71E(c) 9497 through 9507

Strip 2 71E(c) 9511 through 9530

The quality and definition of the photography was adequate.

Respectively submitted,

Victor McNeel
Victor McNeel

Approved and forwarded:

John D. Perrow, Jr.
John D. Perrow, Jr., Chief
Aerotriangulation Section

3 ER-7019
T TO HILLSBORO INLET
FLORIDA
LINE MAPPING
SCALE 1:10,000

CONTROL

point)
nt 1)
point A)
RM 2, 1933
1934, RM 6 1970

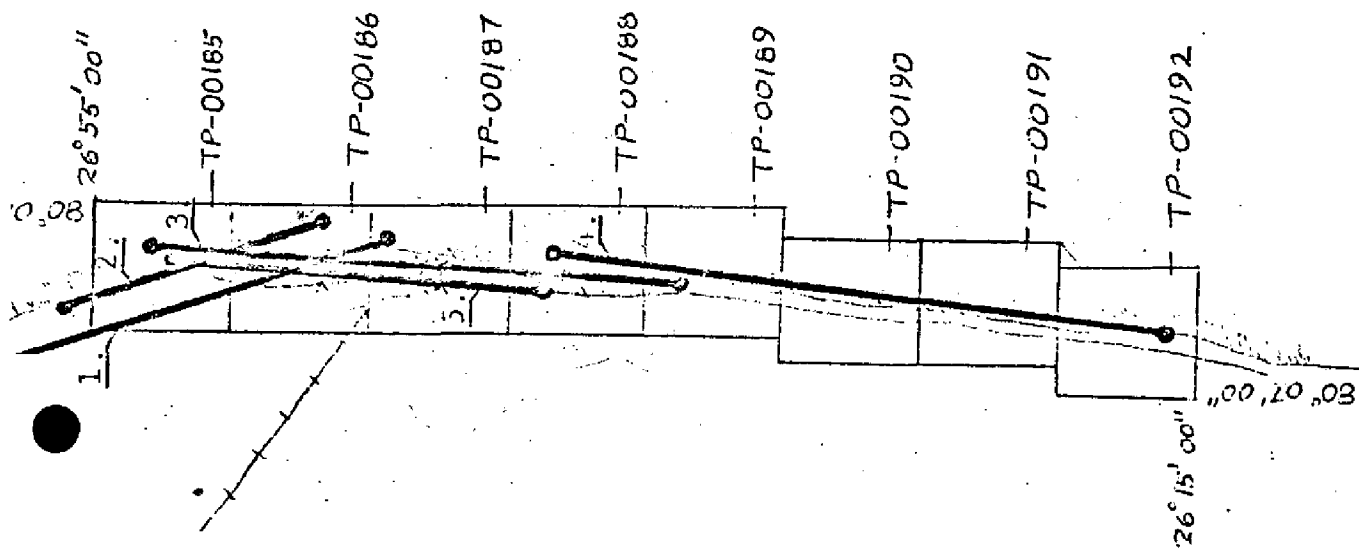
point A)

used in adjustment
topography

JOB PH-7010
 JUPITER INLET TO HILLSBORO INLET
 FLORIDA
 COMPILATION PHOTOGRAPHY

1:25,000 SCALE INTRARED

1. 70L 6991R - 7003R MLW
2. 70L 7385R - 7394R MHW
3. 70L 7021R - 7056R MLW
4. 70L 7155R - 7176R MHW
5. 70L 7361R - 7373R MHW



Horizontal Control

Map TP- 00186

Station	NOS Geodetic Data Reference for Description, Positions, Coordinates and Azimuths
INLET 2, 1934	Book 421, P. 17, 34, 39, 48, 58, G.P.-Fla. Vol. 1, P. 161, P.C. Fla. E Zone, P. 21
KELSEY 2, 1959	Fla. Vol. II, P. 60
LAKE PARK WATER TANK, 1959	Fla. Vol. II, P. 61
MUN, 1934	Book 421, P. 16, 34, 49, 58, G.P.-Fla. Vol. 1, P. 161, P. C. Fla. E Zone, P. 21
KELSEY, 1934	Book 421, P. 16, 34, 38, 42, G.P.-Fla. Vol. 1, P. 133, P.C. Fla. E Zone, P. 12

Geodetic Bench Mark	Elevations (feet)	Condensed Description
	NGVD 1929	
K 232 (SRD)	15.486	FSRD disk stamped K 232; 62.3 ft. NE of NE rail, 18 ft. SW centerline Alt. ALA.
M 232	16.850	C&GS disk stamped M 232 1965; 22.5 ft. E of E curb, 47 ft. NE of concrete post supporting traffic signal, 3 ft. NW of telegraph pole.
Q 232	20.823	C&GS disk stamped Q 232 1965; 70 ft. SW of center of crossing, 48.7 ft. W of W rail, 33 ft. S centerline 45th St., 3 ft. N of N edge of concrete sidewalk.
D 233	11.145	C&GS disk stamped D 233 1965; 112 ft. N of N side of sea wall of slip, 48.9 ft. NE of NE corner of Port of Palm Beach Home of West India Line Warehouse.
G 309	3.776	C&GS disk stamped G 309 1970; 65 ft. NW of junction of black top driveway leading E to residence at No. 7200, 42.5 ft. W centerline ALA, 2 ft. S of power line brace pole.
R 309	8.586	C&GS disk stamped R 309 1970; 165 ft. W centerline ALA, 13.5 ft. S of centerline eastbound lane of drive.
C 310	16.709	C&GS disk stamped C 310 1970; 7.5 ft. E of E curb line of N Ocean Blvd., 18 ft. NE of power line brace pole, set in coral rock flush with surface.
INLET 2	8.005	C&GS disk stamped INLET 2 1934; at 1695 N Ocean Way, 66 ft. S of extended centerline N Ocean Way, 9 ft. SW of driveway centerline leading E, 11 ft. W of a 10-inch crooked palm tree.
IWP 35 (USE)	18.688	USE disk stamped IWP 35 1961 JAX; set on top of concrete walkway along N side of W one of 2 bridges over waterway, 27 ft. E of E end of lift span, 3 ft. N of N curb of bridge.

Geodetic Bench Mark	Elevations (feet)	Condensed Description
	NGVD 1929	
KELSEY 2	33.740	C&GS disk stamped KELSEY 2 1959; 81 ft. SE of center of road junction, 24 ft. E of centerline old Dixie Hwy., 9 ft. E-NE of power line brace pole.
MUN	22.936	C&GS disk stamped MUN 1934; 11.5 ft. SE of 12-inch palm tree with a blaze in E side.
L 309	6.581	*
M 309	7.523	*
N 309	5.525	*
P 309	5.561	*
Q 309	5.358	*

*Description given under tidal bench marks.

Compilation Report
TP-00186
December 1974

31. Delineation

The land area of this map is shown by an orthophoto mosaic. The orthophoto mosaic was assembled with black-and-white rectified prints from the color photography. The rectified prints and mosaic were controlled by points determined by aerotriangulation.

The tidal datum lines and offshore features on this map were compiled from office interpreted tide-coordinated black-and-white infrared photography. The rectified color photography was used as an aid for interpreting culture features and compiling the limits of shallow and shoal areas for Nautical Charts. The tide-coordinated black-and-white infrared photography was controlled by common planimetric features and map points determined by aerotriangulation.

32. Horizontal Control

Refer to the photogrammetric plot report bound with this Descriptive Report.

33. Supplemental Data - None

34. Contours and Drainage

Contours are inapplicable. Drainage is depicted by the orthophoto mosaic.

35. Shoreline and Alongshore Details

Photography was adequate for the delineation of the mean high and mean low water lines.

Completeness and accuracy of the tidal datum lines will be verified during the field edit operation.

36. Offshore Details

No unusual problems were encountered.

37. Landmarks and Aids to Navigation

The images of charted objects visible on the photography were located during compilation and will be verified by field edit. Objects not visible on the photography will be located by the field editor.

38. Control for Future Surveys - None

39. Junctions

Refer to form 76-36B(page 2 of this Descriptive Report).

40. Horizontal Accuracy

The map complies with the accuracy requirements for the Florida Coastal Zone Mapping Program as outlined by project instructions, PH-7000.

41. thru 45. Inapplicable

46. Comparison with Existing Maps

Comparison was made with the following USGS quadrangles:

Riviera Beach, Fla., scale 1:24,000, 1946, photorevised 1970
Palm Beach, Fla., scale 1:24,000, 1946, photorevised 1967

No significant differences were noted.

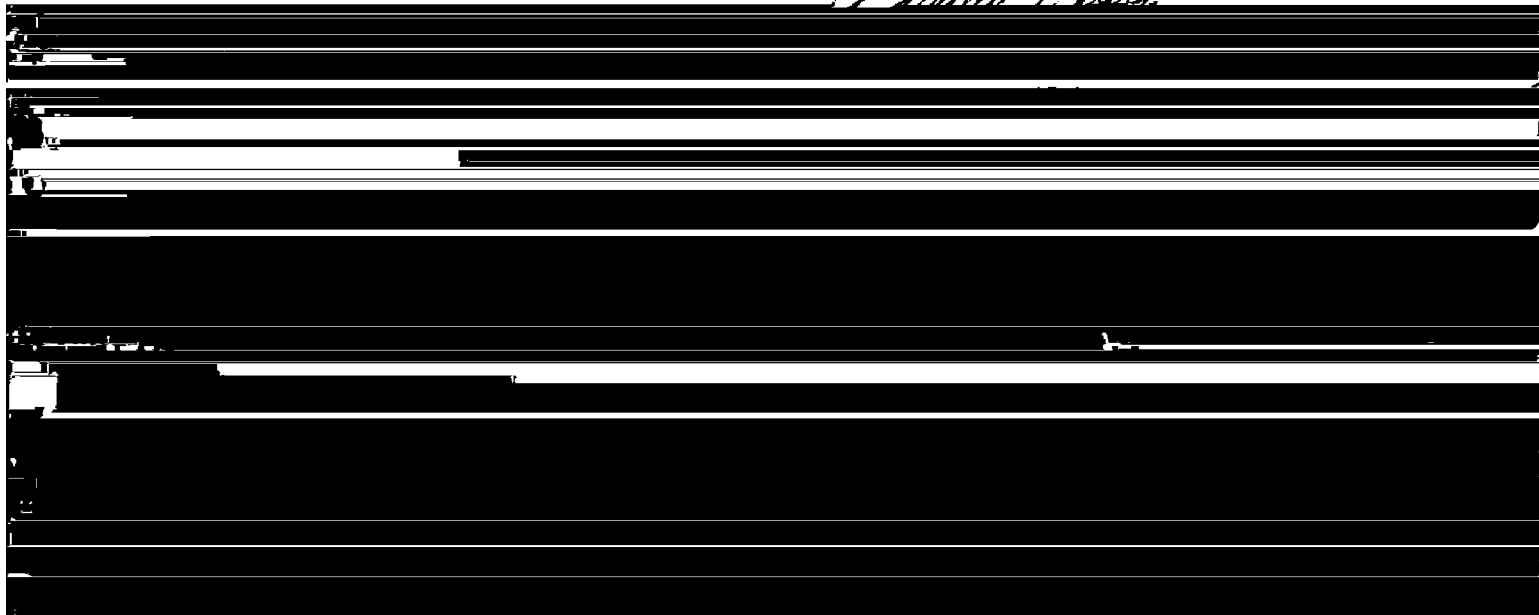
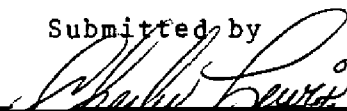
47. Comparison with Nautical Charts

Comparison was made with the following Nautical Charts:

Nautical Chart 845-SC, 10th edition, Aug. 1970, scale 1:40,000
Nautical Chart 291, 6th edition, March 1972, scale 1:10,000

Lake Worth Inlet-Hillsboro Inlet; Lake Worth South Light #1
(approximate latitude 26°45'54.57" and longitude 80°02'57.71")
was located by field edit April 12, 1973. This position is
approximately 200ft. northwest of the position shown on Nautical
Chart 291.

Submitted by



Field Edit Report, Map TP-00186, Job PH-7010

51. METHODS

The shoreline of the Atlantic Ocean was verified visually from roads leading to the shore and by walking the shore to identify groins, pipelines and rocky areas. The shorelines of Lake Worth, the Intra-coastal Waterway and adjacent canals were verified visually from a small boat while cruising just off shore. Notes regarding apparent and fast shorelines, piers and other shoreline structures were made on the rectified photographs.

New piers were located by photo-identifying their shore ends and describing their length and general shape. Unless otherwise indicated, they are perpendicular to the shoreline at their shore ends.

All apparent shoreline not indicated as Marsh or Grass ~~in~~ Water results from mangrove outgrowth.

Three landmarks are recommended for charting. Form 76-40 is submitted. Two are triangulation stations, one is photo-identified. Two photo-identified landmark buildings are recommended for charting. Six buildings appearing as landmarks on Chart 291 are no longer recommended as such.

Forms 76-40 have been submitted for nonfloating aids. All aids have been shown on the field edit sheet.

Bench marks were searched for, identified on the photographs and reported on forms 76-89.

All known triangulation stations were searched for and reported on form 526.

State and Federal highway numbers are shown on the photographs.

Field edit notes will be found on the Discrepancy Print, Field Edit Sheet and the photographs, and a planetable sheet.

The MLWL question areas on the discrepancy print are answered on the discrepancy print. The North Palm Beach tide staff was used as reference. At the time of verification, the tide was at MLW.

52. ADEQUACY OF COMPILATION

Adequate after application of field edit information.

53. MAP ACCURACY

No tests were required.

54. RECOMMENDATIONS

None

55. EXAMINATION OF PROOF COPY

Not required.

Submitted 4/26/73


Robert R. Wagner

Chief, Photo Party 60

Review Report
Coastal Zone Map TP-00186
July 1975

61. General

The map manuscript for Coastal Zone Map TP-00186 was reviewed in its Class I (field edit applied) stage by the Quality Control Group. The review consisted of an examination of the following:

- Map manuscript
- Photography
- Field edit and its application
- Reproduction negatives
- Descriptive report

The proof copy of Coastal Zone Map TP-00186 was examined and edited by the Quality Control Group prior to its publication. This edit comprised a thorough inspection of map details to verify the accuracy of reproduction with reference to the map manuscript and the quality of reproduction. In addition, the proof copy was examined by the following sections:

- Coastal Mapping - Map details
- Staff Geographer - Geographic names
- Coastal Surveys - Horizontal and vertical control

62. Cartographic Comparison

Comparison was made with the following USGS quadrangle:

Riviera Beach, Fla., 1946, photorevised 1967, 1:24,000 scale

No significant differences were noted.

Comparison was made with the following Nautical Charts:

11472(formerly 845-SC) 13th edition, Aug. 31, 1974, 1:40,000 scale..

291, 7th edition, Dec. 8, 1973, 1:10,000 scale.

The following differences were noted between Nautical Chart 291 and Map TP-00186:

1. Nautical Chart 291 shows an island (approximate latitude 26°46.8' and longitude 80°02.7') north of Peanut Island. This area was inspected (field edit 1973) and nothing was uncovered except debris. There was no MHWL or island visible at MHW.

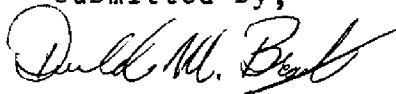
2. Nautical Chart 291 shows an area being filled (approximate latitude $26^{\circ}47'$ and longitude $80^{\circ}02.30'$) south of Riveria Beach Memorial Bridge. The photography does not show this area as shallow. No mention of this area was made by the field editor.

63. thru 65. Inapplicable

66. Adequacy of Results and Future Surveys

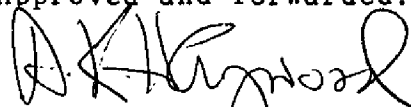
Coastal Zone Map TP-00186 complies with the instructions for NOS Cooperative Coastal Boundary Mapping, Job PH-7000, and the National Standards of Map Accuracy.

Submitted by,



Donald M. Brant

Approved and forwarded:



Chief, Photogrammetric Branch



Chief, Coastal Mapping Division

June 27, 1975

GEOGRAPHIC NAMES

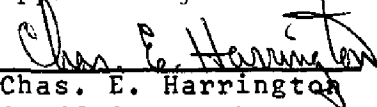
FINAL NAME SHEET

PH-7010 (Florida)

TP-00186

Atlantic Ocean	North Palm Beach
Earman River	North Palm Beach Waterway
Florida East Coast (RR)	Palm Beach
Lake Park	Palm Beach Shores
Lake Worth	Peanut Island
Lake Worth Creek	Port of Palm Beach
Lake Worth Inlet	Riviera Beach
Little Munyon Island	Seaboard Coast Line (RR)
Mangonia Park	Sherman Point
Munyon Island	Singers Island
	West Palm Beach

Approved by:


Chas. E. Harrington
Staff Geographer

RESPONSIBLE PERSONNEL		TITLE
TYPE OF ACTION	NAME	
1. Objects inspected from seaward	C. V. Ullman	<input checked="" type="checkbox"/> FIELD INSPECTOR <input type="checkbox"/> FIELD EDITOR
2. Positions determined and/or verified		FIELD INSPECTOR
	R. R. Wagner	FIELD EDITOR
	H. S. Jones	COMPILER
3. Forms originated by Quality Control and Review Group and final review activities	Copy checked after typing D. Brant	<input type="checkbox"/> REVIEWER <input checked="" type="checkbox"/> QUALITY CONTROL AND REVIEW GROUP REPRESENTATIVE

INSTRUCTIONS FOR 'METHOD AND DATE OF LOCATION' SECTION

NOTE: 'Photogrammetric Positions' are dependent entirely, or in part, upon control established by photogrammetric methods. 'Field Positions' are determined by field observations based entirely upon ground control.

COLUMN TITLE

TYPE OF ENTRIES

COMPILATION

Applicable to office identified and located objects only. Enter the number and date of the photograph used to identify the object.

FIELD INSPECTION
AND
FIELD EDIT

1. New Position Determined - Enter the applicable data by symbols as indicated below:

- | | | |
|------------------|---------------------|-----------|
| F - Field | P - Photogrammetric | EXAMPLES: |
| 1. Triangulation | 1. Field identified | |
| 2. Traverse | 2. Theodolite | F. 3.c |
| 3. Intersection | 3. Planetable | |
| 4. Resection | 4. Sextant | P. 2 |
| a. Theodolite | | |
| b. Planetable | | |
| c. Sextant | | |

Immediately beneath the data described above, enter the following:

- For 'Field Positions' enter the date of location.
- For 'Photogrammetric Positions' enter the date of field work; and, if a photograph was used in locating the object or the object was identified on a photograph, enter the number of the photograph used.

2. Triangulation Station Recovered - Enter 'Triang. Rec. mo/day/yr.'

3. Position Verified - Enter 'Verif. mo/day/yr.'

* U.S. GOVERNMENT PRINTING OFFICE: 1971-769374/445 REG.#

[illegible]

NOAA FORM 76-40 (2-71) PRESCRIBED BY PHOTOGRAMMETRY INSTRUCTION NO. 64.										U.S. DEPARTMENT OF COMMERCE-NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NONFLOATING AIDS OR LANDMARKS FOR CHARTS										ORIGINATING ACTIVITY <input type="checkbox"/> FIELD INSPECTION <input type="checkbox"/> FIELD EDIT <input type="checkbox"/> COMPILATION <input type="checkbox"/> FINAL REVIEW <input checked="" type="checkbox"/> QUALITY CONTROL AND REVIEW (See reverse for responsible personnel)									
<input checked="" type="checkbox"/> TO BE CHARTED <input type="checkbox"/> TO BE DELETED		ORIGINATING LOCATION Rockville, Maryland										DATE 3/28/75																	
The following objects have (have not) been inspected from seaward to determine their value as landmarks:																													
JOB NUMBER PH- 7010		SURVEY NUMBER T- TP-00186		DATUM N.A. 1927		METHOD AND DATE OF LOCATION (See instructions on reverse of this form)										CHARTS AFFECTED													
STATE: FLORIDA		DESCRIPTION		POSITION		FIELD INSPECTION										FIELD EDIT		COMPILATION											
CHARTING NAME		LATITUDE		LONGITUDE		D.P. METERS										D.P. METERS		CHARTS AFFECTED											
OLD SLIP MARINE CHANNEL SEE LNM 16-73		31.89 26 46		80 02 1602.0		57.99										845-SC 291		information forwarded to Marine Chart Division for immediate plotting - 7/20/73 correct position)											
DYBN 2 POINTER ON PILE		981.5 26 46		80 02 1606.0		0.18										P.4 4/4/73		"											
DYBN 3 " " "		991.5 26 46		80 03 05.0		0.21										P.4 4/4/73		"											
DYBN 4 " " "		970.0 26 46		80 03 05.8		4.20										"		"											
DYBN 5 " " "		971.5 26 46		80 03 116.0		4.27										"		"											
DYBN 7 " " "		32.78 26 46		80 03 118.0		57.95										"		"											
DYBN 8 " " "		1009.0 26 46		80 02 1601.0		1.70										P.4/ 4/6/73		"											
DYBN 41 LAKE WORTH NORTH		25.91 26 46		80 03 047.0		59.3										"		"											
LIGHT 42		797.4 26 46		80 02 1638.0		1638.0										"		"											
DYBN 43		23.48 26 46		80 03 59.3		1638.0										"		"											
DYBN 43		722.6 26 46		80 02 1638.0		1638.0										"		"											

U.S. DEPARTMENT OF COMMERCE-NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION									
NONFLOATING AIDS OR MARKS FOR CHARTS									
NOAA FORM 76-40 (2-71) PRESCRIBED BY PHOTOGRAMMETRY INSTRUCTION NO. 64.		ORIGINATING LOCATION		DATE		ORIGINATING ACTIVITY			
<input checked="" type="checkbox"/> TO BE CHARTED <input type="checkbox"/> TO BE DELETED		Rockville, Maryland		3/28/73		<input type="checkbox"/> FIELD INSPECTION <input type="checkbox"/> FIELD EDIT <input type="checkbox"/> COMPILATION <input type="checkbox"/> FINAL REVIEW <input checked="" type="checkbox"/> QUALITY CONTROL AND REVIEW (See reverse for responsible personnel)			
The following objects have (have not) been inspected from seaward to determine their value as landmarks:									
CHARTING NAME	DESCRIPTION	SURVEY NUMBER	DATUM	POSITION		METHOD AND DATE OF LOCATION (See instructions on reverse of this form)		CHARTS AFFECTED	
				LATITUDE	LONGITUDE	FIELD INSPECTION	COMPILATION		FIELD EDIT
JOB NUMBER				0	0	0	0		
PH-7010		T-	N.A. 1927						
STATE: FLORIDA		TP-00186							
LIGHT 1	LAKE WORTH INLET- HILLSBORO INLET LAKE WORTH SOUTH		26 45	54.57	80 02	57.71		P.4 4/12/73	845-SC 291
DYBN 2			26 45	1679.5	80 02	1594.5		"	"
DYBN 3			26 45	52.38	80 02	59.31		"	"
DYBN 4			26 45	1612.0	80 02	1638.5		"	"
			26 45	28.58	80 02	55.75		"	"
			26 45	879.5	80 02	1540.5		"	"
			26 45	1.48	80 02	55.66		"	"
			26 45	045.5	80 02	1538.0		"	"
RANGE FR LT	LAKE WORTH INLET		26 46	20.32	80 02	31.76		P.1 4/2/73 71E9501	"
RANGE R LT	LAKE WORTH ENTRANCE RANGE FRONT LIGHT		26 46	625.5	80 02	877.5		P.4 4/29/73	"
	LAKE WORTH ENTRANCE RANGE REAR LIGHT		26 46	20.68	80 02	46.30		"	"
LIGHT 3	LAKE WORTH INLET		26 46	636.5	80 02	1279.0		P.1 4/2/73 71E9501	"
LIGHT 6			26 46	17.19	80 02	11.02		"	"
DYBN 8			26 46	529.0	80 02	304.5		P.4 4/5/73	"
			26 46	19.17	80 02	25.63		"	"
			26 46	590.0	80 02	708.0		P.4 4/6/73	"
			26 46	15.30	80 02	38.02		"	"
DYBN 4	PALM BEACH CHANNEL		26 45	471.0	80 02	1050.5		P.4 4/11/73	"
			26 45	47.47	80 02	34.00		"	30

RESPONSIBLE PERSONNEL	
TYPE OF ACTION	NAME
1. Objects inspected from seaward	C. V. Ullman
2. Positions determined and/or verified	R. R. Wagner
	H. S. Jones
	Copy checked after typing D. Brant
3. Forms originated by Quality Control and Review Group and final review activities	<input type="checkbox"/> FIELD INSPECTOR <input type="checkbox"/> FIELD EDITOR <input type="checkbox"/> FIELD INSPECTOR <input type="checkbox"/> FIELD EDITOR <input type="checkbox"/> COMPILER <input type="checkbox"/> REVIEWER <input checked="" type="checkbox"/> QUALITY CONTROL AND REVIEW GROUP REPRESENTATIVE

INSTRUCTIONS FOR 'METHOD AND DATE OF LOCATION' SECTION

NOTE: 'Photogrammetric Positions' are dependent entirely, or in part, upon control established by photogrammetric methods. 'Field Positions' are determined by field observations based entirely upon ground control.

COLUMN TITLE

TYPE OF ENTRIES

COMPILATION

Applicable to office identified and located objects only. Enter the number and date of the photograph used to identify the object.

FIELD INSPECTION

1. New Position Determined—Enter the applicable data by symbols as indicated below:

AND

FIELD EDIT

F - Field

P - Photogrammetric

EXAMPLES:

- | | | |
|------------------|---------------------|--------|
| 1. Triangulation | 1. Field identified | F. 3.c |
| 2. Traverse | 2. Theodolite | |
| 3. Intersection | 3. Planetable | |
| 4. Resection | 4. Sextant | P. 2 |

- a. Theodolite
- b. Planetable
- c. Sextant

Immediately beneath the data described above, enter the following:

- a. For 'Field Positions' enter the date of location.
- b. For 'Photogrammetric Positions' enter the date of field work; and, if a photograph was used in locating the object or the object was identified on a photograph, enter the number of the photograph used.

2. Triangulation Station Recovered - Enter 'Triang. Rec. mo/day/yr.'

3. Position Verified - Enter 'Verif. mo/day/yr.'

* U.S. GOVERNMENT PRINTING OFFICE: 1971-769374/445 REG. #6

RESPONSIBLE PERSONNEL		
TYPE OF ACTION	NAME	TITLE
1. Objects inspected from seaward	C. V. Ullman	<input checked="" type="checkbox"/> FIELD INSPECTOR <input type="checkbox"/> FIELD EDITOR
2. Positions determined and/or verified	R. R. Wagner H.S. Jones Copy checked after typing D. Brant	FIELD INSPECTOR FIELD EDITOR COMPILER
3. Forms originated by Quality Control and Review Group and final review activities		<input type="checkbox"/> REVIEWER <input checked="" type="checkbox"/> QUALITY CONTROL AND REVIEW GROUP REPRESENTATIVE

INSTRUCTIONS FOR 'METHOD AND DATE OF LOCATION' SECTION

NOTE: 'Photogrammetric Positions' are dependent entirely, or in part, upon control established by photogrammetric methods.
'Field Positions' are determined by field observations based entirely upon ground control.

COLUMN TITLE

TYPE OF ENTRIES

COMPILATION

Applicable to office identified and located objects only. Enter the number and date of the photograph used to identify the object.

FIELD INSPECTION AND FIELD EDIT

1. New Position Determined—Enter the applicable data by symbols as indicated below:

F — Field	P — Photogrammetric	EXAMPLES:
1. Triangulation	1. Field identified	F. 3.c
2. Traverse	2. Theodolite	P. 2
3. Intersection	3. Planetable	
4. Resection	4. Sextant	
a. Theodolite		
b. Planetable		
c. Sextant		

Immediately beneath the data described above, enter the following:

- For 'Field Positions' enter the date of location.
- For 'Photogrammetric Positions' enter the date of field work; and, if a photograph was used in locating the object or the object was identified on a photograph, enter the number of the photograph used.

2. Triangulation Station Recovered — Enter 'Triang. Rec. mo/day/yr.'

3. Position Verified — Enter 'Verif. mo/day/yr.'

[illegible]

PRESCRIBED BY
PHOTOGRAMMETRY INSTRUCTION NO. 64.

U.S. DEPARTMENT OF COMMERCE-NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

NONFLOATING AIDS OR LANDMARKS FOR CHARTS

☒ TO BE CHARTED
☐ TO BE DELETED

ORIGINATING LOCATION

Rockville, Maryland

DATE

3/28/75

The following objects have (have not) been inspected from seaward to determine their value as landmarks:

CHARTING NAME	DESCRIPTION	SURVEY NUMBER	DATUM	POSITION				METHOD AND DATE OF LOCATION (See instructions on reverse of this form)			CHARTS AFFECTED
				LATITUDE		LONGITUDE		FIELD INSPECTION	COMPILATION	FIELD EDIT	
				°	'	°	'				
No 1	PRIVATE MAINTAINED AIDS OLD PORT COVE	TP-00186	N.A. 1927	26 49	33.73	80 03	15.05			P.4 4-4-73	845-SC
No 2				26 49	1038.0	80 03	415.6			P.4 4-4-73	"
No 3				26 49	33.26	80 03	14.16			"	"
No 4				26 49	1023.6	80 03	391.0			"	"
No 5				26 49	36.47	80 03	14.01			"	"
No 6				26 49	1122.5	80 03	387.0			"	"
No 7				26 49	35.98	80 03	12.76			"	"
No 8				26 49	1107.4	80 03	352.5			"	"
				26 49	42.48	80 03	11.52			"	"
				26 49	1307.4	80 03	318.0			"	"
				26 49	41.69	80 03	10.32			"	"
				26 49	1283.1	80 03	285.0			"	"
				26 49	51.79	80 03	9.29			"	"
				26 49	1594.1	80 03	256.5			"	"
				26 49	52.21	80 03	7.24			"	"
				26 49	1607.0	80 03	200.0			"	"
	NOTE: THE ABOVE PRIVATE AIDS ARE NOT LOCATED BY PHOTOGRAMMETRIC SEXTANT									THEY WERE LISTED IN THE 1973 Light List. APRIL 1973.	

PERSONNEL		TITLE
<input checked="" type="checkbox"/> FIELD INSPECTOR		
<input type="checkbox"/> FIELD EDITOR		
FIELD INSPECTOR		
FIELD EDITOR		
COMPILER		
ter typing	<input type="checkbox"/> REVIEWER <input checked="" type="checkbox"/> QUALITY CONTROL AND REVIEW <input type="checkbox"/> GROUP REPRESENTATIVE	

DATE OF LOCATION' SECTION

control established by photogrammetric methods.
and control.

TYPE OF ENTRIES

located objects only. Enter the number and date of the photograph used to

applicable data by symbols as indicated below:

- P - Photogrammetric
1. Field identified
 2. Theodolite
 3. Planetable
 4. Sextant
- EXAMPLES:
F. 3.c
P.2

ed above, enter the following:

of location.

ter the date of field work; and, if a photograph

the object was identified on a photograph, enter the number of the photograph used.

ter 'Triang. Rec. mo/day/yr.'

day/yr.'

[illegible]

PERSONNEL		TITLE
<input checked="" type="checkbox"/> FIELD INSPECTOR		
<input type="checkbox"/> FIELD EDITOR		
FIELD INSPECTOR		
FIELD EDITOR		
COMPILER		
enter typing		
<input type="checkbox"/> REVIEWER		
<input checked="" type="checkbox"/> QUALITY CONTROL AND REVIEW		
GROUP REPRESENTATIVE		

DATE OF LOCATION' SECTION

control established by photogrammetric methods.
and control.

TYPE OF ENTRIES

located objects only. Enter the number and date of the photograph used to

applicable data by symbols as indicated below:

P - Photogrammetric

1. Field identified
2. Theodolite
3. Planetable
4. Sextant

EXAMPLES:

F. 3c

P.2

ed above, enter the following:

e of location.

ter the date of field work; and, if a photograph

the object was identified on a photograph, enter the number of the photograph used.

ter 'Triang. Rec. mo/day/yr.'

day/yr.'

* U.S. GOVERNMENT PRINTING OFFICE: 1971-769374/445 REG.#6

U.S. DEPARTMENT OF COMMERCE-NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION										
NONFLOATING AIDS OR LANDMARKS FOR CHARTS										
NOAA FORM 76-40 (2-71) PRESCRIBED BY PHOTOGRAMMETRY INSTRUCTION NO. 64.		ORIGINATING LOCATION		DATE		ORIGINATING ACTIVITY				
<input type="checkbox"/> TO BE CHARTED <input checked="" type="checkbox"/> TO BE DELETED		Rockville, Maryland		3/28/75		<input type="checkbox"/> FIELD INSPECTION <input type="checkbox"/> FIELD EDIT <input type="checkbox"/> COMPILATION <input type="checkbox"/> FINAL REVIEW <input checked="" type="checkbox"/> QUALITY CONTROL AND REVIEW (See reverse for responsible personnel)				
The following objects have (have not) been inspected from seaward to determine their value as landmarks:										
CHARTING NAME	STATE: FLORIDA	JOB NUMBER PH- 7010	SURVEY NUMBER T- TP-00186	DESCRIPTION	DATUM		POSITION		METHOD AND DATE OF LOCATION (See instructions on reverse of this form)	CHARTS AFFECTED
					LATITUDE	LONGITUDE	FIELD INSPECTION	COMPILATION		
					0 /	0 /	0 /	0 /		
					0 /	0 /	0 /	0 /		
				PALM BEACH DREDGING COMPANY CANAL						
DYBN 1				"No longer recognizable	26 46.6	80 03.0				845-SC 291
DYBN 2				as aids"	26.46.6	80 03.0				"
DYBN 3					26 46.6	80 03.0				"
light 7				LAKE WORTH INLET NOT IN PLACE AT TIME OF SURVEY						

						N
--	--	--	--	--	--	---

ed to

used.

4/445 REG.#6

TP-00186
National Archives Data

- 1 Field edit sheet
- 1 Plane table sheet
- 1 Discrepancy print
- 8 Forms 76-40
- 1 Page of tide data
- 2 Sketch books

Photography:

71E9499 - 9501 (ratio prints)

70L7026R and 7368R (ratio prints)