

TP 00087

TP 00087

NOAA FORM 76-35 (3-76) U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY	
<h2>DESCRIPTIVE REPORT</h2>	
Map No. TP-00087	Edition No. 1
Job No. CM-7808	
Map Classification Final Field Edited	
Type of Survey Shoreline	
<b>LOCALITY</b>	
State Florida	
General Locality Myakka River	
Locality El Jobean	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">           19 TO 1980         </div>	
<b>REGISTRY IN ARCHIVES</b>	
<b>DATE</b>	

NOAA FORM 76-36A (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	
<b>DESCRIPTIVE REPORT - DATA RECORD</b>		TYPE OF SURVEY <input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED	
PHOTOGRAMMETRIC OFFICE  Rockville, Md.		SURVEY TP. <u>00087</u>  MAP EDITION NO. <u>(1)</u>  MAP CLASS <u>Final</u>  JOB <u>PH-CM-7808</u>	
OFFICER-IN-CHARGE  Cmdr. W. Simmons		LAST PRECEDING MAP EDITION TYPE OF SURVEY <input type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED  JOB PH. _____ MAP CLASS _____ SURVEY DATES: 19__ TO 19__	
<b>I. INSTRUCTIONS DATED</b>			
<b>1. OFFICE</b>		<b>2. FIELD</b>	
General Instructions-Office-NOS-Cooperative Coastal Boundary Mapping-Job PH-7000 9 Dec 1975 Office - 18 Aug 1977 Amendment I - 3 Jan 1978 Amendment II - 7 Mar 1978		Field Instructions - 27 Dec 1976 11 Aug 1977 Amendment - Field Edit Procedures 30 Jan 1978	
<b>II. DATUMS</b>			
1. HORIZONTAL: <input checked="" type="checkbox"/> 1927 NORTH AMERICAN		OTHER (Specify)	
2. VERTICAL: <input checked="" type="checkbox"/> MEAN HIGH-WATER <input type="checkbox"/> MEAN LOW-WATER <input type="checkbox"/> MEAN LOWER LOW-WATER <input type="checkbox"/> MEAN SEA LEVEL		OTHER (Specify)  Gulf Coast Low Water	
3. MAP PROJECTION  Transverse Mercator		4. GRID(S) STATE <u>Florida</u> ZONE <u>West</u>	
5. SCALE 1:20,000		STATE _____ ZONE _____	
<b>III. HISTORY OF OFFICE OPERATIONS</b>			
OPERATIONS		NAME	DATE
1. AEROTRIANGULATION BY METHOD: <u>Analytic</u> LANDMARKS AND AIDS BY		B. Thornton	Aug 1979
2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: <u>Calcomp</u> CHECKED BY		J. Taylor	Aug 1979
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY COMPILATION CHECKED BY		N/A	
INSTRUMENT: _____ CONTOURS BY SCALE: _____ CHECKED BY		N/A	
4. MANUSCRIPT DELINEATION PLANIMETRY BY METHOD: <u>Graphic</u> CHECKED BY		P. Dempsey	Nov 1979
SCALE: <u>1:20,000</u> HYDRO SUPPORT DATA BY CHECKED BY		C. Lewis	Nov 1979
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY		D. Brant	Nov 1979
6. APPLICATION OF FIELD EDIT DATA BY		F. Wright	May 1980
7. COMPILATION SECTION REVIEW BY		P. Dempsey	May 1980
8. FINAL REVIEW BY		C. Lewis	Aug 1980
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY		P. Dempsey	Apr 1985
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY		P. Dempsey	May 1985
11. MAP REGISTERED - COASTAL SURVEY SECTION BY		E. DAUGHERTY	MAY 85

TP-00087  
COMPILATION SOURCES

## 1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC-10		TYPES OF PHOTOGRAPHY LEGEND		TIME REFERENCE	
TIDE STAGE REFERENCE		(C) COLOR (P) PANCHROMATIC (I) <u>INFRARED</u>		ZONE Eastern	<input checked="" type="checkbox"/> STANDARD
<input checked="" type="checkbox"/> PREDICTED TIDES <input type="checkbox"/> REFERENCE STATION RECORDS <input checked="" type="checkbox"/> TIDE CONTROLLED PHOTOGRAPHY				MERIDIAN 75th	<input type="checkbox"/> DAYLIGHT
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE	
79CP9947, 9948	26 Mar. '79	1130	1:60,000	N/A	
78BP8429-8431	12 Nov. '78	1028	1:60,000	N/A	
79CR9700, 9701	20 Mar. '79	1217	1:60,000	Refer to Form 76-36B for	
78E(C)R3044-3050	4 Nov. '78	1256	1:35,000	tide information.	

REMARKS

## 2. SOURCE OF MEAN HIGH-WATER LINE:

The source of the MHW line is the ~~rectified and the tide-coordinated~~, infrared photography listed above.

3. SOURCE OF ~~MEAN LOW-WATER OR MEAN LOWER LOW WATER LINE~~ GCLW Line.

The source of the GCLW line is the tide-coordinated infrared photography listed above.

## 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

## 5. FINAL JUNCTIONS

NORTH	EAST	SOUTH	WEST
No contemporary survey	TP-00088	TP-00089 & TP-00090	TP-00086

REMARKS

NOAA FORM 76-36B(1)  
(7-75)U. S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL OCEAN SURVEY

## TIDE - COORDINATED PHOTOGRAPHY

TP - 00087

LOCATION AND PHOTOGRAPHY	TIDE STATIONS <i>(In operation at time of photography)</i>	STAGE OF TIDE	MEAN RANGE
78E(C)R3044-3050	MYAKKA RIVER MATLACHA PASS	+ 0.18 MLW + 0.30 MLW	OBSERVED OBSERVED
79CR9700, 9701	PUNTA GORDA, CHARLOTTE HARBOR SHELL PT. PEACE RIVER	- 1.2 MHW - 1.3 MHW	PREDICTED PREDICTED

REMARKS:

## HISTORY OF FIELD OPERATIONS TP-00087

I. ☐ FIELD INSPECTION OPERATION☒ FIELD EDIT OPERATIONUnder ltr. dtd. 1/30/78  
from Chief, Coastal Mapping

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	J.D. Di Mare	
2. HORIZONTAL CONTROL	RECOVERED BY J.D. Di Mare	Apr. 1980
	ESTABLISHED BY	
	PRE-MARKED OR IDENTIFIED BY	
3. VERTICAL CONTROL	RECOVERED BY	
	ESTABLISHED BY	
	PRE-MARKED OR IDENTIFIED BY	
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED (Triangulation Stations) BY J.D. Di Mare	Apr. 1980
	LOCATED (Field Methods) BY	
	IDENTIFIED BY	
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION <input type="checkbox"/> COMPLETE <input type="checkbox"/> SPECIFIC NAMES ONLY BY <input checked="" type="checkbox"/> NO INVESTIGATION	
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY J.D. Di Mare	Apr. 1980
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY	

## II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

2. VERTICAL CONTROL IDENTIFIED

PHOTO NUMBER

STATION NAME

PHOTO NUMBER

STATION DESIGNATION

3. PHOTO NUMBERS (Clarification of details)

78 BR 8429; 78 BP 8431; 79 CP 9947

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

PHOTO NUMBER

OBJECT NAME

PHOTO NUMBER

OBJECT NAME

5. GEOGRAPHIC NAMES:

☐ REPORT☐ NONE

6. BOUNDARY AND LIMITS:

☐ REPORT☐ NONE

7. SUPPLEMENTAL MAPS AND PLANS

8. OTHER FIELD RECORDS (Sketch books, etc. DO NOT list data submitted to the Geodesy Division)

## RECORD OF SURVEY USE

TP-00087

## I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Shoreline	6/24/80	Forwarded to OA/C351		8/12/80
Class I		Maintenance Print	8/20/80	

## II. LANDMARKS AND AIDS TO NAVIGATION

## 1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

NUMBER Pages	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	REMARKS
2		9/18/80	Digitized 76-40 Forms

2. ☐ REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: \_\_\_\_\_3. ☐ REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION. DATE FORWARDED: \_\_\_\_\_

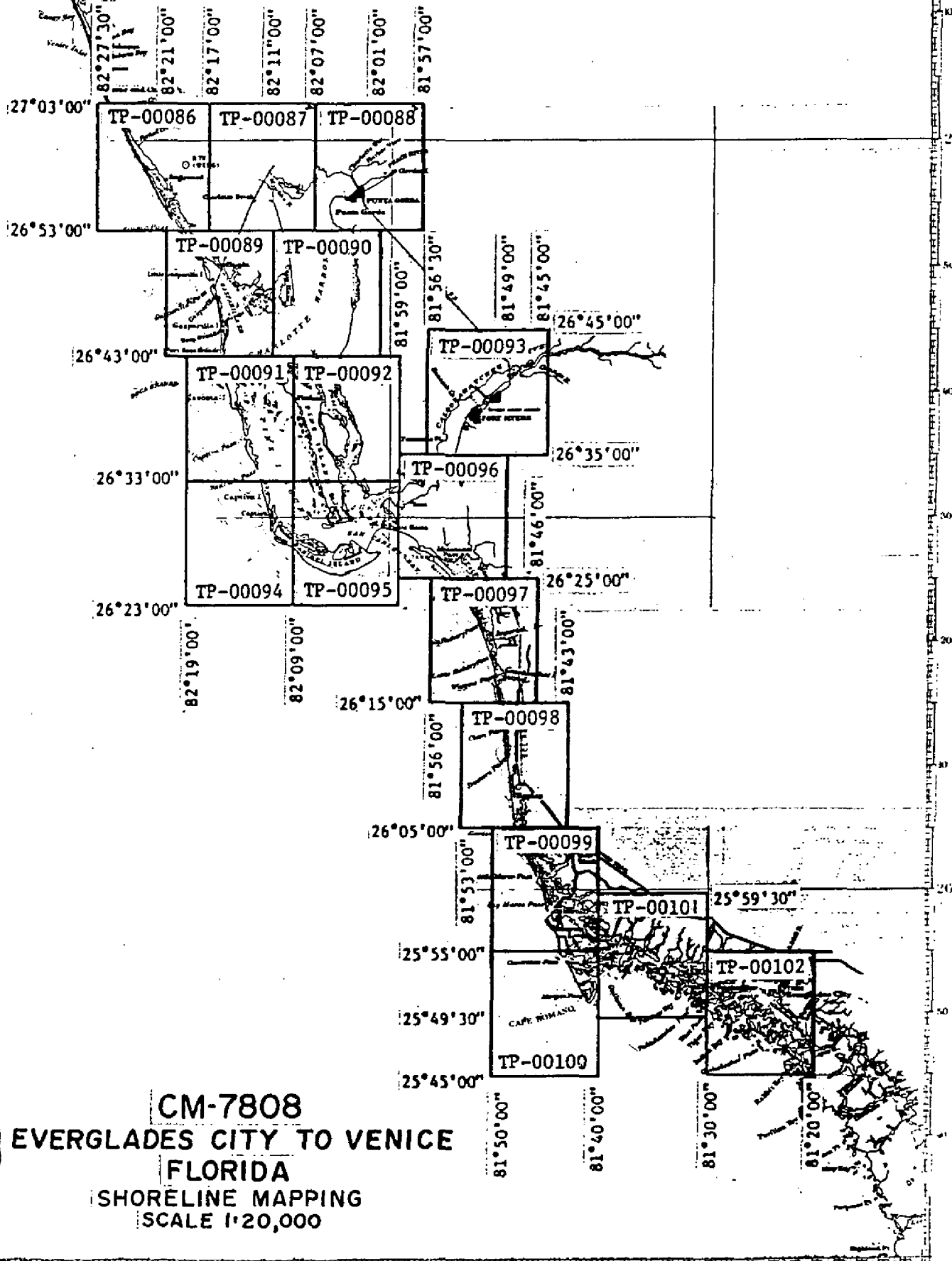
## III. FEDERAL RECORDS CENTER DATA

1. ☐ BRIDGING PHOTOGRAPHS; ☒ DUPLICATE BRIDGING REPORT <sup>76-40</sup> ☐ COMPUTER READOUTS.  
2. ☒ CONTROL STATION IDENTIFICATION CARDS; ☒ FORM NOS <sup>76-40</sup> ~~56~~ SUBMITTED BY FIELD PARTIES.  
3. ☒ SOURCE DATA (except for Geographic Names Report) AS LISTED IN SECTION II, NOAA FORM 76-36C.  
ACCOUNT FOR EXCEPTIONS:  
Tide Data  
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	
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL	
THIRD EDITION	SURVEY NUMBER TP - _____ (3)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY	
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL	
FOURTH EDITION	SURVEY NUMBER TP - _____ (4)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY	
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL	

Joins Job CM-7717



SUMMARY TO ACCOMPANY

DESCRIPTIVE REPORT

Coastal Zone Map TP-00087 is one of seventeen 1:20,000 scale maps in project CM-7808. These maps are intended for planning purposes for the state of Florida and for the construction and maintenance of NOS Nautical Charts.

The layout for CM-7808 shows the location of the individual maps from Everglades City to Venice, Florida. A copy of the layout is included in this Descriptive Report.

Field operations consisted of premarking horizontal control, photographing the area, establishing tidal datums, and performing field edit.

Compilation photography was taken with the Wild RC-10-B & C cameras which consisted of 1:60,000 Scale photographs taken in November, 1978 and March, 1979 and the Wild RC-8-E camera with 1:20,000 scale color photographs taken in October and November, 1978. This photography was used to set stereo models, to delineate cultural features and to locate landmarks and aids to navigation. The shoreline was compiled using 1:60,000 scale black and white infrared MHW photography taken with the Wild RC-10-C camera in November 1978 and March 1979 and 1:35,000 scale color GCLW photography taken with the Wild RC-8-E camera in November 1978.

The Aerotriangulation Unit in Rockville, Maryland bridged nine strips of 1:60,000 scale photography using aerotriangulation methods.

Compilation was accomplished in the Coastal Mapping Unit, Rockville, Maryland using graphic methods.

Field edit was completed in May, 1980. All known landmarks and aids to navigation were located and the compilation verified.

Application of field edit was performed in the Coastal Mapping Unit, Rockville, Maryland.

Final review was performed in the Quality Control Unit, Rockville, Maryland in April 1985. This map meets the requirements for National Standards for Map Accuracy.

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Photogrammetric Plot Report  
Everglades City to Venice, Florida  
CM-7808

21. Area Covered

The area covered by this report extends from Horse and Chrise Pt. down to Rabbit Key which is below Everglades City. This area is covered by 17 sheets at a scale of 1:20,000 (TP-0086 to TP-00102).

22. Method

Nine strips of 1:60,000 scale black and white photography were bridged by analytic aerotriangulation methods. The strips of bridging photography were controlled by field identified control. Tie points were used in all strips to insure an adequate junction of all strips during the strip adjustments. Ratio photos of compilation photography were ordered.

23. Adequacy of Control

Control checked well within map accuracy standards and is more than sufficient for its intended use. One exception was point 449100 (Hurry, 1955), which was located on Strips 3 and 5. This point has apparently been moved between the time of flights from 11/78 to 3/79.

24. Supplemental Data

USGS quadrangles were used to provide vertical control for the adjustment.

25. Photography

The coverage, overlap, and quality of the photography was adequate for the job.

Submitted by,

*Brian Thornton*

Brian Thornton

Approved and Forwarded:

*Don O. Norman*

Don Norman  
Chief, Aerotriangulation Section

Accuracy of Control  
CM-7808

<u>Strip 1</u>	<u>Station</u>	<u>Error</u>	
		x	y
	354100	-.001	-.001
	357101	.001	.001
	364101	-.010	-.008
<u>Strip 2</u>			
	427101	.001	-.001
	429101	.002	-.001
	434100	-.011	.007
<u>Strip 3</u> (Part 1)			
	434100	-.358	-.943
	433801	.971	1.514
	447101	-1.549	-.752
	450161	.936	.179
<u>Strip 3</u> (Part 2)			
	450101	-.499	-.729
	453100	2.621	.061
	454101	-2.690	-.316
	364101	.567	.985
<u>Strip 4</u>			
	453100	-.152	-.365
	468101	.106	1.228
	427101	-.180	-1.157
	475101	.229	.313
<u>Strip 5</u>			
	944803	-.504	.703
	945802	.222	-1.519
	429801	.570	1.290
	429101	-.288	-.473

Strip 6

450101	-.594	.178
453100	1.202	-.105
886100	.385	.107
833101	-.989	-.183

Strip 7  
(Part 1)

923100	-.003	-.004
894100	.011	.007
929101	1.672	-2.016
929102	-1.680	2.018

Strip 7  
(Part 2)

930101	-1.275	.156
886100	3.121	.402
885803	-2.103	-.596
357101	.258	.038

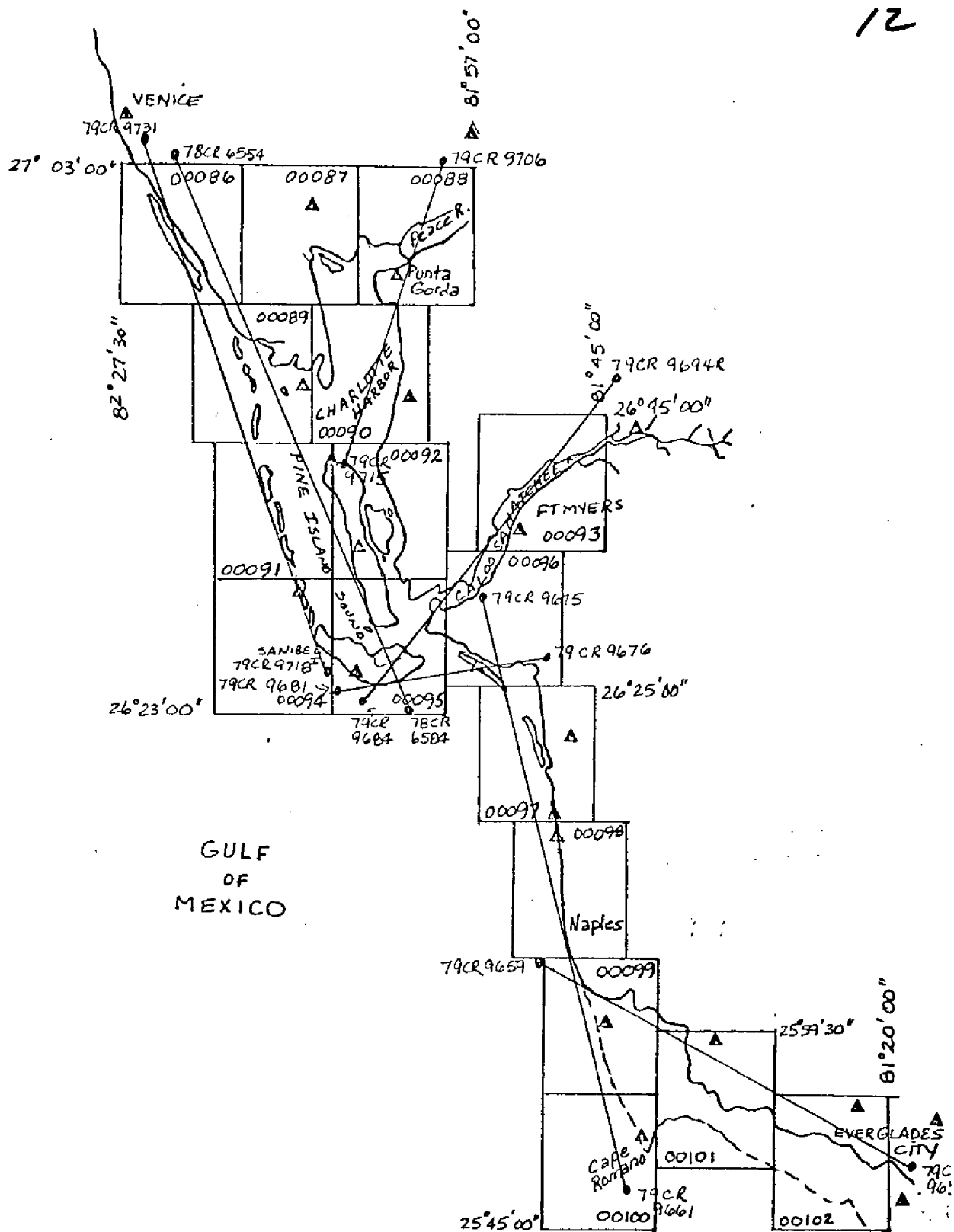
Strip 8

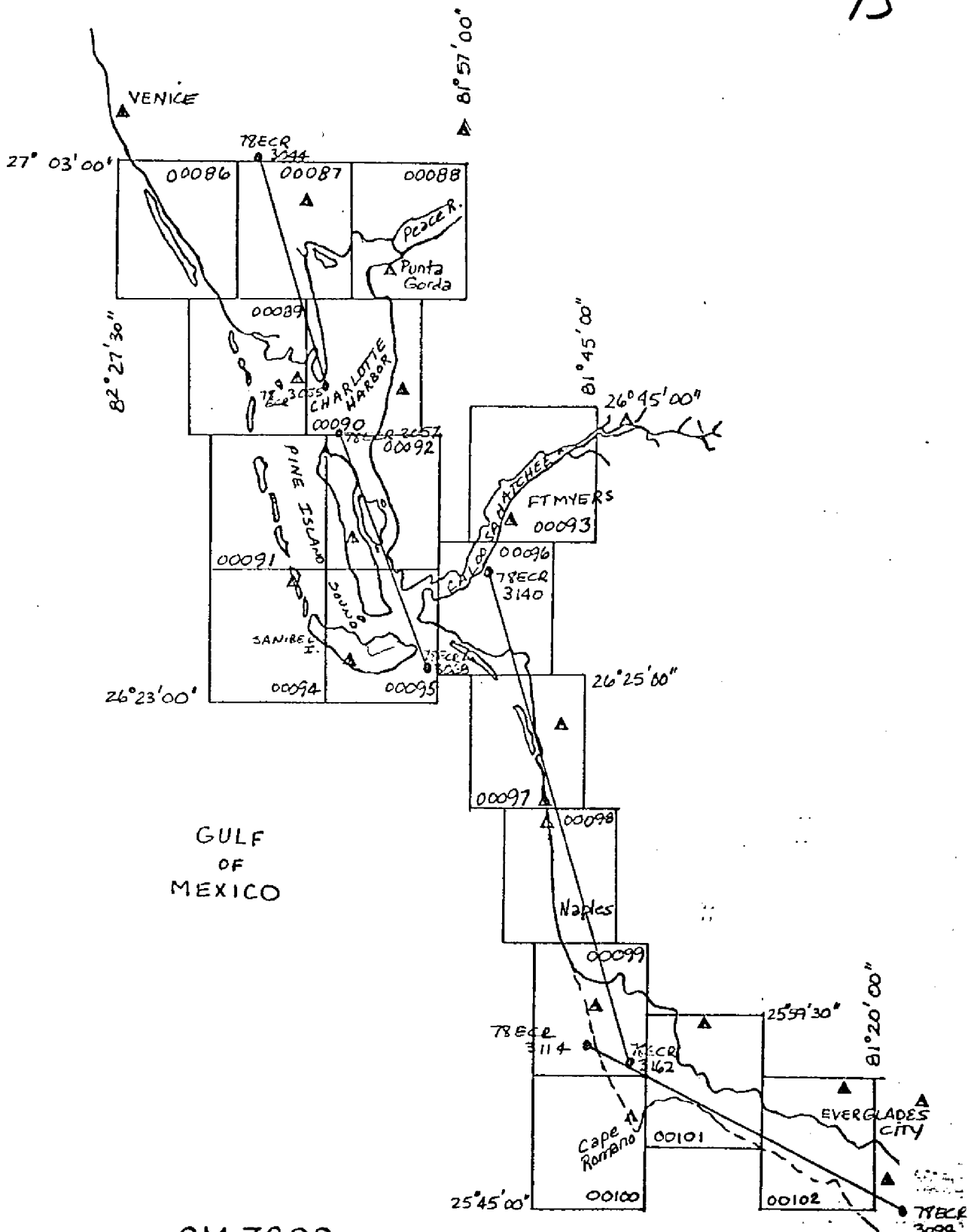
894100	.824	1.078
897100	-2.571	-1.962
900123	-.675	.940
903100	1.506	-3.505

Strip 9

909100	-.105	-.656
914801	-.264	3.452
896802	.015	-4.492
894100	.352	1.697







CM-7808  
EVERGLADES CITY TO VENICE  
FLORIDA

INFRARED PHOTOGRAPHY

MLW  
COLOR 1:35,000



COMPILATION REPORT  
TP-00087

November 1979

31. Delineation

All alongshore features and interior planimetry on this map were delineated by graphic methods using rectified, black-and-white, 1:60,000 scale panchromatic photography and ratio, black-and-white, 1:35,000 scale, of false color infrared photography. The panchromatic photography was controlled by map points determined by the aerotriangulation section. The false color photography was controlled by detail obtained from the rectified panchromatic photography.

The MHW line was compiled from office interpretation of the ratio infrared photography. The MHW line in Tippecanoe Bay and Little Alligator Creek was compiled using rectified panchromatic photography. No infrared photography covered these areas.

The GCLW line was compiled from office interpretation of the ratio infrared photography.

32. Horizontal Control

Horizontal Control was adequate (See Photogrammetric Plot Report.)

33. Supplemental Data

Two tide station positions, with sketches were furnished by Tides and Water Level Section.

34. Contours and Drainage

Contours are not applicable. Drainage was compiled by office interpretation of the ratio infrared photography.

35. Shoreline and Alongshore Detail

In the area covered by the ratio infrared photography it was adequate for delineation of the MHW line. Where there wasn't any coverage, the rectified photography was used.

36. Offshore Detail

No offshore detail was delineated.

37. Landmarks and Aids

One landmark tower was located during compilation. One aid to navigation, which is triangulation, is plotted on this map. *Aid destroyed per field editor as triangulation. New position not determined.*

## 38. Control for Future Surveys

None

## 39. Junctions

No junction was applicable to the north. Junction was made with TP-00088 to the east, TP-00089 and TP-00090 to the south and TP-00086 with the west.

## 40. Horizontal and Vertical Accuracy

This map complies with the accuracy requirements for the Florida Coastal Zone Mapping Program as outlined by Project Instructions PH-7000.

41 - 45. Inapplicable.

## 46. Comparison with Existing Maps

Comparison was made with the following 7 1/2 minute Geological Survey Quadrangle maps:

Murdock SE, Fla, 1:24,000, photorevised 1972  
Murdock, Fla, 1:24,000, Photorevised 1970  
Myakka River, Fla, 1:24,000, 1973  
Englewood, Fla, 1:24,000, Photorevised 1972  
El Jobean, Fla, 1:24,000, Photorevised 1972  
Punta Gorda, Fla, 1:24,000, Photorevised 1972

## 47. Comparison with Nautical Charts

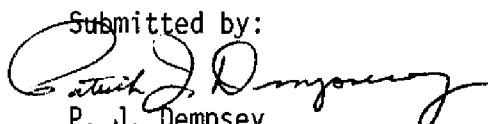
Comparison was made with the following Nautical Chart:

Chart 11426, 1:80,000, 22nd Edition, March 31, 1979

Items to be applied to Nautical Charts Immediately - None

Items to be carried forward - None

Submitted by:

  
P. J. Dempsey  
Cartographer

APPROVED AND FORWARDED:

  
F. Wright

Chief, Coastal Mapping Section

FIELD EDIT REPORT TP-00087, JOB CM-7808

51. METHODS

Field edit was performed under instructions dated 1/30/78 from Chief, Coastal Mapping Division, Rockville, MD and instructions dated 2/13/80.

The shoreline was inspected from a small boat while cruising just off shore, by truck and by walking where necessary.

Field edit notes will be found on the photographs and discrepancy print.

52. ADEQUACY OF COMPILATION

Adequate after application of field edit.

53. MAP ACCURACY

No test required.

54. RECOMMENDATIONS

None.

55. EXAMINATION OF PROOF COPY

Not required.

Submitted: 4/14/80

*Joseph D. Di Mare*  
Joseph D. Di Mare  
Chief, Photo Party 66

REVIEW REPORT

APRIL 1985

61. General Statement

Refer to the Summary bound with this Descriptive Report.

62. Comparison with Registered Topographic Surveys - None

63. Comparison with Maps of Other Agencies

Refer to the Compilation Report, paragraph 46, bound with this Descriptive Report.

64. Comparison with Contemporary Hydrographic Surveys - None

65. Comparison with Nautical Charts

Refer to the Compilation Report, paragraph 47, bound with this Descriptive Report.

66. Adequacy of Results and Future Surveys

This map complies with the Project Instructions and meets the requirements for National Standards of Map Accuracy.

Submitted by:

*Patrick J. Dempsey*

Patrick J. Dempsey  
Final Reviewer

Approved and Forwarded

*Robert J. [Signature]*  
Chief, Photogrammetric Section

*Ronald K. Brewer*  
Chief, Photogrammetry Branch

August 1, 1978

GEOGRAPHIC NAMES

19

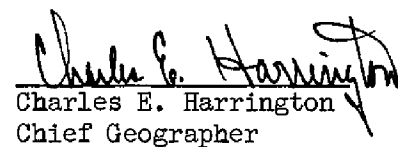
FINAL NAME SHEET

Everglades City to Venice, Florida

TP-00087

Alligator Bay	Muddy Bay
Big Muddy Creek	Muddy Cove
Big Slough	Murdock
Cattle Dock Point	Myakka Cutoff
Charlotte Beach (Ppl)	Myakka River
Charlotte Harbor	North Port
Cocoplum Waterway	North Port Charlotte
Deerfly Bay	Peace River
El Jobean	Port Charlotte
Flopback Creek	Rock Creek
Ghost Point	Sam Knight Creek
Hog Island	Seaboard Coast Line (RR)
Huckaby Creek	Shoal Point
Lewis Creek	Tarpon Point
Little Alligator Creek	Tippecanoe Bay
Locust Point	Triple Lakes
McCall Sand Flats	Trout Creek

Approved by:

  
Charles E. Harrington  
Chief Geographer

DISSEMINATION OF PROJECT MATERIAL

CM-7808

EVERGLADES CITY TO VENICE, FLORIDA

National Archives/Federal Records Center

Job Completion Report

Brown Jacket:

Field Photographs  
Discrepancy Prints  
Photogrammetric Plot Report  
Tide Data  
NOAA Forms 76-40  
NOAA Form 76-109  
Three ring binder containing Control  
Identification Cards and Field  
Computations

Bureau Archives

Registered Map  
Descriptive Report

Reproduction Division

8x Reduction Negative of Map

Office of Staff Geographer

Geographic Names Standard

76-40  
LISTING

PHOTOGRAMMETRIC BRANCH  
PHOTOGRAMMETRY DIVISION

NATIONAL OCEAN SURVEY  
DEPARTMENT OF COMMERCE USA

NOAA  
VERSION  
782707

SVY TP-00087  
JOB CM7808  
PRJ 833205  
DTM NA1927

RPT UNIT  
STATE FLORIDA  
LOCALITY TARPON SHORESS  
DATE 05/28/80

CMD, ROCKVILLE, MD.  
PAGE 1 OF 2  
ORIGINATING ACTIVITY  
COMPILATION

OBJECTS INSPECTED FROM SEAWARD  
POSITIONS DETERMINED  
AND/OR VERIFIED BY  
FIELD AND OFFICE  
ACTIVITIES

JOSEPH DI MARE  
JOSEPH DI MARE  
FRANK A. WRIGHT  
N/A  
JAMES H. TAYLOR

PHOTO FIELD PARTY  
FIELD REPRESENTATIVE  
OFFICE COMPILER  
DIGITIZER  
DATA PROCESSER

OFFICE  
1.OFFICE IDENTIFIED AND LOCATED OBJECTS.  
THE NUMBER AND DATE (INCLUDING MONTH, DAY  
AND YEAR) OF THE PHOTOGRAPH USED TO  
IDENTIFY AND LOCATE THE OBJECT ARE SHOWN.  
EXAMPLE 75E(C)6042  
8-12-77

KEY FOR ENTRIES UNDER METHOD AND DATE OF LOCATION  
FIELD (CONT,D)  
B.PHOTOGRAMMETRIC FIELD POSITIONS\*\* SHOW  
THE METHOD OF LOCATION OR VERIFICATION,  
DATE OF FIELD WORK AND NUMBER OF PHOTO-  
GRAPH USED TO LOCATE AND IDENTIFY THE  
OBJECT.  
EXAMPLE P-8-V  
8-12-77  
74L(C)2982

FIELD  
1.NEW POSITION DETERMINED OR VERIFIED  
KEY TO SYMBOLS  
F-FIELD  
L-LOCATED  
V-VERIFIED  
1-TRIANGULATION  
2-TRAVERSE  
3-INTERSECTION  
4-RESECTION  
A.FIELD POSITIONS\* SHOW THE METHOD OF  
LOCATION AND DATE OF FIELD WORK.  
EXAMPLE F-2-6-L  
8-12-76

FIELD POSITIONS ARE DETERMINED BY FIELD  
OBSERVATIONS BASED ENTIRELY UPON GROUND  
SURVEY METHODS  
\*\*PHOTOGRAMMETRIC FIELD POSITIONS ARE  
DEPENDENT ENTIRELY,OR IN PART,UPON CONTROL  
ESTABLISHED BY PHOTOGRAMMETRIC METHODS.

NOTE: WHERE THE NAME OF AN AID INCLUDES THE IMMEDIATE GEOGRAPHIC HEADING UNDER WHICH IT IS LISTED,  
A DASH (-) IS USED TO INDICATE THE GEOGRAPHIC HEADING WHICH IS PART OF THE OFFICIAL NAME.

PHOTOGRAMMETRIC BRANCH  
PHOTOGRAMMETRY DIVISION

NATIONAL OCEAN SURVEY NOAA  
DEPARTMENT OF COMMERCE USA

DATA TAB  
VERSION  
782707

★	SVY	TP-00087	★
★	JOB	CM7808	★
★	PRJ	833205	★
★	DTM	NA1927	★

LANDMARKS FOR CHARTS  
TO BE CHARTED

\* RPT UNIT CMD, ROCKVILLE, MD. \* PAGE 2  
\* STATE FLORIDA \*  
\* LOCALITY TARPON SHORESS \* ORIGINATING  
\* DATE 05/28/80 \* COMPI

\* THE FOLLOWING OBJECTS HAVE BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS

DESCRIPTION	DATE	AMOUNT	REMARKS
...	...	...	...

DESCRIPTION	*	POSITION
RECORD REASON FOR DELETION	*	LATITUDE
FUT TRIANGULATION NAMES IN ( )	*	LONGITUDE

CMD *	METHOD AND DATE
ALTEK*	OF LOCATION
DGTZD*	OFFICE * FIELD

★ ★ ★  
★ CHARTS ★  
★ AFFECTED ★

ONLY THOSE NONFLOATING AIDS AND LANDMARKS TO NAVIGATION THAT WERE VISIBLE ON THE PHOTOGRAPHY AND LOCATED DURING

BRIDGING OR COMPILATION ARE SHOWN ON THIS MAP.

**TOWER**

* 26	58	18.80	578.6	NOT *	79C99948	*	V-VIS	*
* 82	12	32.40	893.5	P6TDP*	03/26/79	*	02/28/80	*
								11426

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★ ★

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★ ★

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✱ ✱

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