NATIO	NOAA FORM 76- (3-76) U.S. DEPARTMENT OF ONAL OCEANIC AND ATMOSPH NATIONAL OCEAN	COMMERCE ERIC ADMINISTRATION
	DESCRIPTIVE	REPORT
Map No.	TP-00539	Edition No.
Job No.	CM-7719	
Map Cla	ssification Final (Field Edited)	
Type of		
	LOCALITY	(
State	Florida - Alabama	
	Locality Perdido Heights	
Locality	Redfish Point to Pe	rdido Heights
 -		
	1978 TO 19	79

*U. S. GOVERNMENT PRINTING OFFICE:1976-669-248

REGISTRY IN ARCHIVES

DATE

1	of	19

five control of the c	T	
NOAA FORM 76-36A U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	TYPE OF SURVEY	survey TP. <u>00539</u>
	ORIGINAL	MAP EDITION NO. (1)
DESCRIPTIVE REPORT - DATA RECORD	RESURVEY	MAPCLASS Final field
DESCRIPTIVE REPORT - DATA RECORD	REVISED	edited Joв жж. <u>СМ-7719</u>
PHOTOGRAMMETRIC OFFICE	<u> </u>	
Rockville, Md.	 -	ING MAP EDITION
nockville, ra.	TYPE OF SURVEY	JOB PH
OFFICER-IN-CHARGE	RESURVEY	SURVEY DATES:
Cmdr. J. Collins	REVISED	19TO 19
	<u> </u>	
I. INSTRUCTIONS DATED		
1. OFFICE	2.	FIELD
General Instructions-Office-NOS Cooperative	Field Instruction	s - 27 Dec 1976
Coastal Boundary Mapping-Job PH-7000		11 Aug 1977
9 Dec 1975	Amendment - Field	
Office - 18 Aug 1977	30 J a	n 1978
Amendment I - 3 Jan 1978		
Amendment II - 7 Mar 1978		
U. BATIME		
II. DATUMS	OTHER (Specify)	
1. HORIZONTAL: I 1927 NORTH AMERICAN		
MEAN HIGH-WATER	OTHER (Specify)	
2. VERTICAL:	Gulf Coast]	Low Water
MEAN LOWER LOW-WATER MEAN SEA LEVEL		
3. MAP PROJECTION	4	GRID(S)
Tambant Cantannal Canta	STATE	ZONE
Lambert Conformal Conic	Florida	North
1:20,000	STATE	ZONE
III. HISTORY OF OFFICE OPERATIONS		<u> </u>
OPERATIONS	NAME	DATE
1. AEROTRIANGULATION BY	K. Baker	Feb 1979
METHOD: Analytic Landmarks and aids by	N/A	
2. CONTROL AND BRIDGE POINTS PLOTTED BY	J. Taylor	Mar 1979
METHOD: Cal Comp CHECKED BY	N/A	
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY	N/A	<u> </u>
COMPILATION CHECKED BY INSTRUMENT: CONTOURS BY	N/A	
INSTRUMENT: CONTOURS BY SCALE: CHECKED BY	N/A	
4. MANUSCRIPT DELINEATION PLANIMETRY BY	J. Schad	April 1979
CHECKED BY	C. Lewis	June 1979
метнор: Graphic сонтоивз ву	N/A	
CHECKED BY		
scale: 1:20,000 HYDRO SUPPORT DATA BY	N/A	
CHECKED BY	D. Droomt	T 1 1070
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY	D. Brant F. Wright	July 1979
6. APPLICATION OF FIELD EDIT DATA	C. Lewis	0ct 1979 0ct 1979
7. COMPILATION SECTION REVIEW BY	F. Wright	Nov 1979
8. FINAL REVIEW BY	P. Dempsey	Nov 1984
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY		
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY	P. Dempsey	Nov 1984
11. MAP REGISTERED - COASTAL SURVEY SECTION BY	R.S. KORNSPA	U [EEB 1085]

NOAA FORM 76-36B 3-72)			NATIONAL OCE	ANIC AND		ONAL OCEA	N SURVI
	CON	APILATION SO	DURCES			TP-0053	19
. COMPILATION PHOTOGRAPHY	<u>-</u>				•		
CAMERA(S) Wild RC-8-E & RC-10-C			PHOTOGRAPHY EGEND		TIME F	REFERENCE	
IDE STAGE REFERENCE		(¢) COLOR		ZONE	entral	∑ s	TANDA
☐ REFERENCE STATION RECORDS		(P) PANCHE		MERIO 90	oth		AYLIG
NUMBER AND TYPE	DATE	TIME	SCALE	- -		E OF TIDE	
78 EP 9256 78 EP 9139 - 9142	15 Apr 78 15 Apr 78	1218 1006	1:50,000	I	N/A		
78 CR 2660 -2661 78 CR 2089 - 2090	15 Apr 78 25 Feb 78	1308 1201	1:50,000			6-36B(1) mation.	for
EMARKS					• ··=		·
The source of the listed in item l obscured by veget	MHW line is above and pho	oto 78 EP 🤉	0140. Where	the sk	orelin	e is	
The source of the listed in item l	MHW line is above and pho	oto 78 EP 🤉	0140. Where	the sk	orelin	e is	
The source of the listed in item l obscured by veget	MHW line is above and pho ation, such	oto 78 EP 9 as mangrove	9140. Where	the sk	orelin	e is	
The source of the listed in item l obscured by veget	e MHW line is above and photation, such a	oto 78 EP 9 as mangrove	9140. Where	the sh	orelin	e is is used	•
The source of the listed in item l obscured by veget SOURCE OF MEAN LOW-WATER OF THE GCLW line was	e MHW line is above and photation, such a	oto 78 EP 9 as mangrove	9140. Where	the sh	orelin	e is is used	
The source of the listed in item 1 obscured by veget SOURCE OF MEAN LOW-WATER OF THE GCLW line was	e MHW line is above and photation, such a	oto 78 EP 9 as mangrove	9140. Where	the sh	orelin	e is is used	•
The source of the listed in item l obscured by veget source of MEAN LOW-WATER of the GCLW line was map scale.	e MHW line is above and photestion, such a second of the s	oto 78 EP 9 as mangrove DW-WATER LINE s both the	9140. Where e, the appar	the sheent sheen	oreline	e is is used	
The source of the listed in item l obscured by veget SOURCE OF MEAN LOW-WATER The GCLW line was map scale.	e MHW line is above and photestion, such a second of the s	OW-WATER LINE: S both the	9140. Where e, the appar	the sheent sheen	oreline	e is is used	on.)
The source of the listed in item l obscured by veget 3. SOURCE OF MEAN LOW-WATER THE GCLW line was map scale. 4. CONTEMPORARY HYDROGRAPH SURVEY NUMBER DATE(S) 5. FINAL JUNCTIONS	MHW line is above and photoston, such a strion, such a strion of shown as survey construction of the s	OW-WATER LINE S both the	othat are sources to ver number	the sheent sheen	noreline coincide	e is is used at	оп.)
listed in item l obscured by veget 3. SOURCE OF MEAN LOW-WATER The GCLW line was map scale. 4. CONTEMPORARY HYDROGRAPH SURVEY NUMBER DATE(S) 5. FINAL JUNCTIONS	e MHW line is above and photon, such a stron, such a strong or MEAN LOWER LOWE	OW-WATER LINE: S both the	othat are sources to ver number	the sheent sheen	oreline	e is is used e at	оп.)

NOAA FORM 76-36B(1) (7-75)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

TIDE - COORDINATED PHOTOGRAPHY

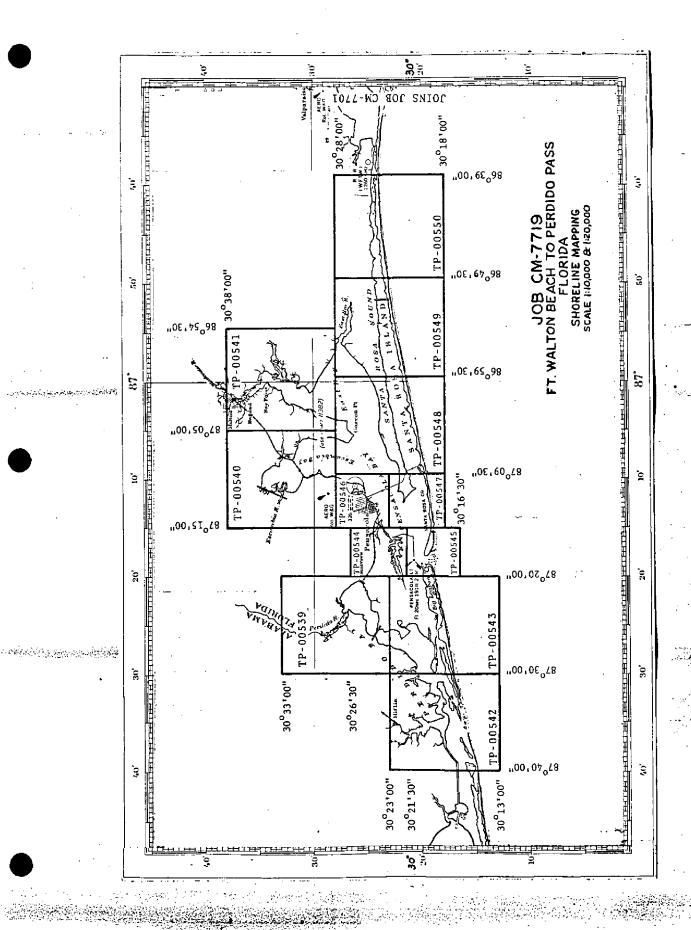
TP = 00539

<u>. </u>	TP _ 00539		
LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
Perdido Bay			
CR 2660-61	Perdido Bay	-0.38 MHW	- II
CR 2089-90	Perdido Bay	+0.02 GCLW	
			·
•			
		ļ	·
'			
			ı
REMARKS:			

	٠
1	٦
Ł	-

NOAA FORM 76-36 (3-72)	c ,		<u></u>	NATIONAL OCE	U. S. ANIC AND AT	DEPARTMEN MOSPHERIC NATIONAL	ADMINIS	TRATION
		HI	TORY OF FIELD	OPERATIONS				
I FIELD INSP	ECTION OPER	ATION	K FIEL	D EDIT OPERATION	Under l M from Ch	etter da ief, Coa	ted 1, stal 1	/30/78 Mappin
	OPE	RATION			NAME			TE
1. CHIEF OF FIEL	LD PARTY			J.D. Di Mar	re			
2. HORIZONTAL (CONTROL	PRE-MARKET	RECOVERED BY ESTABLISHED BY OR IDENTIFIED BY					
3. VERTICAL CON	NTROL	PRE-MARKE	RECOVERED BY ESTABLISHED BY OR IDENTIFIED BY				-	
4. LANDMARKS AL	ND	LOCATE	ngulation Stations) BY D (Field Methods) BY IDENTIFIED BY NVESTIGATION	H.V. Hart,	Jr.		Sept.	79
5. GEOGRAPHIC N INVESTIGATION		COMPI						
6. PHOTO INSPEC		CLARIFICAT	ION OF DETAILS BY	J.D. Di Man	re		Sept.	79
7. BOUNDARIES A		SURVEYED	OR IDENTIFIED BY	N/A	··· <u>·</u>			
II. SOURCE DATA		ITIFIED		2. VERTICAL CO	ONTROL IDEN	TIFIED		
PHOTO NUMBER		STATION N	AME	PHOTO NUMBER	ST	ATION DESIG	OIT A NE	
,								
3. РНОТО NUMBE	RS (Clarification	on of details)						
78-EP-9140; 4. LANDMARKS A	78-EP-911 nd aids to n	12; 78-EP-9	0256; 78-CR-26	60				
PHOTO NUMBER		OBJECT NA	ME	PHOTO NUMBER		OBJECT N.	AME	
78-EP-9142 78-EP-9256	TANK TANK							
 GEOGRAPHIC N SUPPLEMENTA 		PLANS	NONE	6. BOUNDARY A	ND LIMITS:	REPOR	г 🗔	NONE
7. SUPPLEMENTAL MAPS AND PLANS								
8. OTHER FIELD	RECORDS (Ske	tch books, etc. D	O NOT list data submi	tted to the Geodesy i	Division)		,	

NOAA FOR (3-72)	M 76-36D		N	ATIONAL OCEANIC		NT OF COMMERCE ADMINISTRATION		
		RECO	RD OF SURVE	Y USE	TP-005	539		
I. MANUSC	I. MANUSCRIPT COPIES							
		MPILATION STAGE	S		DATE MANUSCR	IPT FORWARDED		
1	DATA COMPILED	DATE	REI	MARKS	MARINE CHARTS	HYDRO SUPPORT		
Class	; I		Cronaflex ed to AMC	copy forward-		4/21/82		
			ļ					
II. I ANDM	ARKS AND AIDS TO NAVIGA	TION						
	ORTS TO MARINE CHART D		DATA BRANCH					
NUMBER Pages	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED		REM	ARK5			
2		<u>4</u> /16/80	Digitized	d forms 76-40)			
				·				
					<u> </u>			
	REPORT TO MARINE CHAR	· ·						
	REPORT TO AERONAUTICA		, AERONAUTICAL	DATA SECTION, D	ATE FORWARDED:			
1. X 2. 3. X	BRIDGING PHOTOGRAPHS; CONTROL STATION IDENT SOURCE DATA (except for C ACCOUNT FOR EXCEPTION ide data Discre DATA TO FEDERAL RECO	M DUPLICATE IFICATION CARDS; Peographic Names Re NS: PORCY—printe	FORM NOS	5 567 SUBMITTED B N SECTION II, NOAA	Y FIELD PARTIES.	_		
IV. SURVE	Y EDITIONS (This section :			edition is registered	<u> </u>			
SECOND	TP -	JOB NUMBE (2) PH -		☐ RE	TYPE OF SURVEY VISED RE	SURVEY		
EDITION	SURVEY NUMBER	JOB NUMBE		□#. □m.	IV. DV.			
THIRD	TP	J	j	RF	_	SURVEY		
EDITION	DATE OF PHOTOGRAP				MAP CLASS	FINAL		
FOURTH	SURVEY NUMBER	JOB NUMBE _ (4) PH	R		TYPE OF SURVEY			
EDITION	DATE OF PHOTOGRAP		IELD EDIT		MAP CLASS □IV. □V.	OFINAL .		



SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT TP-00539

Coastal Zone Map TP-00539 is one of eight 1:20,000 scale shoreline maps in project CM-7719. The project also consists of four 1:10,000 scale maps. 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-7719 shows the location of the individual maps from Fort Walton Beach to Perdido Pass and North to Escambia Bay and the Blackwater River. A copy of the layout is included in this Descriptive Report. Field operations consisted of premarking horizontal control and photographing the area; establishing tidal datums and performing the field edit.

Color compilation photography was taken with the Wild RC-8-E camera in January, 1978 and the Wild RC-10-Z camera in April, 1977 at 1:30,000 scale. This photography was used in clarifying detail and compiling landmarks and aids to navigation. The shoreline was compiled using 1:50,000 scale, black and white, infrared, MHW and GCLW photography taken with the Wild RC-10-C camera in February, March and April, 1978.

The Aerotriangulation Unit in Rockville, Maryland bridged six strips of 1:50,000 scale, black and white, panchromatic photography and one strip of 1:30,000 scale color photography using analytic aerotriangulation methods.

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

Field edit was completed in September, 1979. Recovery and location of landmarks, fixed aids to navigation, piling, etc. were omitted from the field edit procedures as per memo, dated January 30, 1978, from chief, Photogrammetric Branch. These items were compiled, to the extent possible, by office photogrammetric methods. The edit was required to only visually verify their existence at the time of edit. Their locations were not field checked. Field edit requirements in the foreshore and adjacent areas remain unchanged.

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 November, 1984. This map meets the requirements for National Standards of Map Accuracy.

The context of this Descriptive Report contains all pertinent reports and listings of data used to compile the final map.



JOB CM-7719

February 1979

AREA COVERED

The area covered by this report is from Ft. Walton Beach west to Pensacola and Perdido Pass, Florida; and north to Escambia Bay and the Blackwater River. The area is covered by eight 1:20,000 sheets and four 1:10,000 sheets.

METHOD

Six strips of 1:50,000 bridging photography were measured by analytic aerotriangulation methods. These six strips were controlled by field and office identified points. The job was flown earlier (1977) using the "C" camera, and when it was discovered that there was something wrong with the camera, the job was reflown in April 1978 using the "E" camera. The control panels were transferred on the Wild PUG from the earlier photography.

One small strip (7) of photography - 77-Z(C)-3459/3463 (scale 1:30,000) was bridged between strips 1 and 5 along the western shore of Escambia Bay north of Pensacola, using points from the 1:50,000 photography as control to obtain adequate shoreline coverage for compilation.

Common points were located on four strips of 1:30,000 color compilation photography in the Pensacola, Perdido Key (eastern end), Santa Rosa Island (western end) area and the corresponding 1:50,000 bridging strips.

Tie points were used on all strips to ensure an adequate junction during strip adjustments.

Twelve manuscripts will be plotted on the Coradomat.

ADEQUACY OF CONTROL

There was only one panel intact from the earlier photography, BON, 1934, but it was discovered during strip adjustments that the panel was moved in a storm, and, at the time of the first and second photo missions, it was in line with the storm water line. A light, Pensacola Mobile Beacon 91, was used in the strip adjustments (strips 4, 5, and 6), which was near BON, 1934, and was found to be a good station. All others were transferred on the Wild PUG from the "C" photography.

SUPPLEMENTAL DATA

USGS quadrangles were used to provide vertical control for the strip adjustments. NOS nautical charts were used to aid in landmark and aids to navigation identification.

PHOTOGRAPHY

The coverage, overlap and quality of the photography were adequate for the job. The infrared photography was not ratioed. It will be rectified by the compilation section.

Approved and Forwarded by:

No. 1. Normanne Chief, Aerotriangulation Section Submitted by:

Karin H. Baker

ACCURACY OF CONTROL

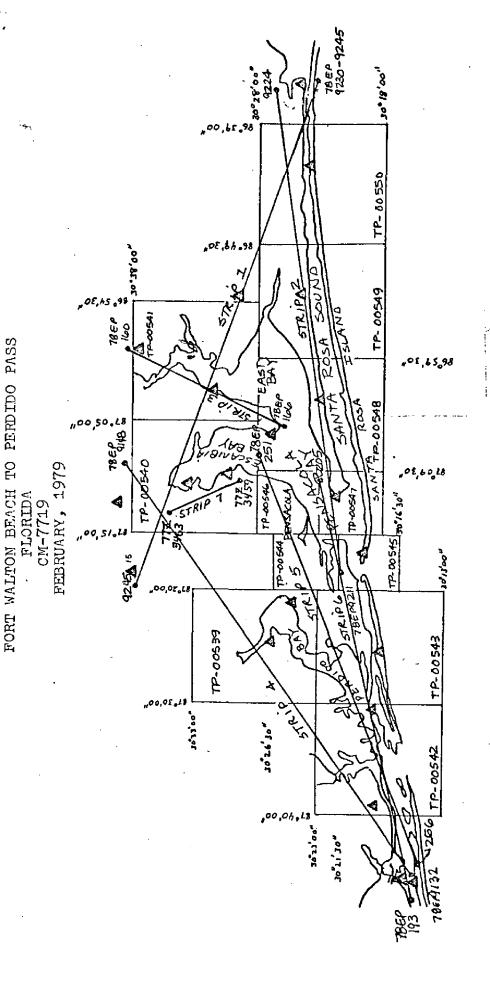
STRIP #1

		<u>X</u>	<u>Y</u>
Contraves Two, 1956 Langley, 1950 Sub point 18 Westhead 2, 1934	230100 235100 238101	0.893 -3.234 1.819	-1.186 1.908 1.554
Sub point Cantonment Rm 5, 1938	240101 245100	1.136 639	-4.128 1.858
		STRIP #2	
		<u>X</u>	. <u>Y</u>
ET-RLT, 1966 Sub point Creek 3, 1934	212101	-1.584	-1.927
Sub point Williams 2, 1963	214101	2.997	3.624
Sub point Contraves Two, 1956 Narr 2,1973 Sub point	218101 230100	-1.080 -1.588	-1.294 -1.649
	224101	1.266	1.249
	•	STRIP #3	
		<u>X</u>	<u>Y</u>
Sub point 17 Sub point 18 Sub point 13	161101 238101 166101	0.000 0.000 0.000	0.000 0.000 0.000
		STRIP #4	
		<u>X</u>	<u> Y</u>
Pensacola Mobile Beacon #91, 1934 Clear, 1934	193152 195100	0.850 -1.027	-1.047 -2.286
Stamp RM 2, 1934 Sub pt. Kit, 1935	197103 141100	-2.277 1.826	1.264 -0.200
Pace, 1938 Sub pt.	147101	-0.394	-0.013

		STRIP #5	
		· <u>X</u>	. <u>Y</u>
Sub pt. 13	166101	1.148	2.778
Pine Bluff 2, 1966 Sub point	251101	0.287	-3.191
Hinrichs, 1934 Sub pt.	256101	-1.745	-0.552
Stamp RM 2, 1934 Sub pt. Clear, 1934 Pensacola Mobile Beacon	197103 195100	2.236 -3,204	0.336 1.823
#91, 1934	193152	1.262	-1.203
		STRIP #6	
		<u>X</u>	<u> Y</u>
Pensacola Mobile Beacon #91, 1934 Clear, 1934 Stamp RM 2, 1934 Sub pt. Gulf Beach 1934 Worth, 1934 ET-7-RLT, 1966 Sub pt.	193152 195100 197103 200100 203100 212101 STRIP	0.619 0.550 -2.629 1.445 4.422 -2.951 #7 (1:30,000)	0.178 -2.138 2.737 -2.597 -0.689 -0.085
251330 Westhead 2, 1934 Sub pt. 145330	459103 240101 463101	.000	000 000 .000

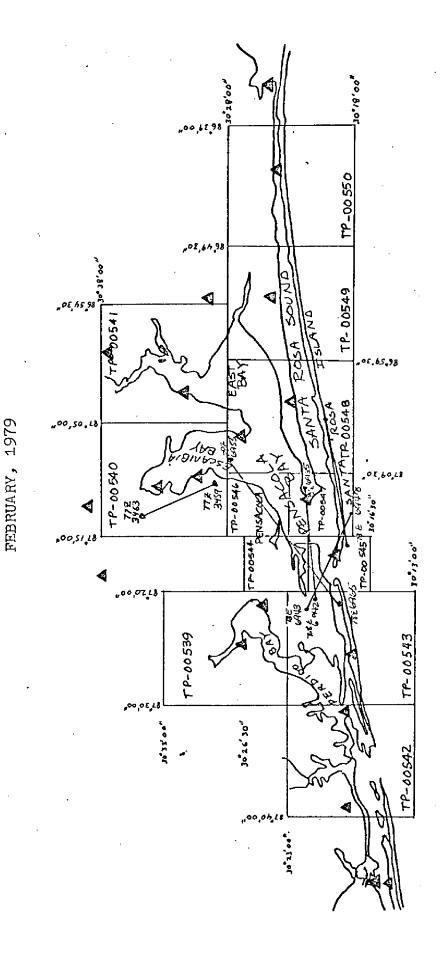
1014EC TP-00550 ₾ 235100 101816 AEROT ANGULATION SKETCH
FORT WALTON BEACH TO PERDIDO PASS
FLORIDA
CM--7719
FEBRUARY,1979 TP \$00541 161101 ROSA A 147100 TP-00540 2511014 10-003AC TP- 00544 | PENSACOLA 203100 TP-00545 245 100 TP-00539 TP-00543 141100 TA 00542 193152

AEROI



BRIDGING PHOTOGRAPHY 78 EP 1:50,000 1:30,000

AEROTRIANGULATION SKETCH



FORT WALTON BEACH TO PERDIDO PASS:

FLORIDA CM -- 7719

AEROTRIANOLATION SKETCH

COMPILATION PHOTOGRAPHY 78 Ec 1:30,000

NOAA FORM 76-4 (6-75)		DESCRIPTIV	CRIPTIVE REPORT CONTROL RECORD		U.S. DEPARTMENT OF COMMERCE, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
MAP NO.	LJOB NO.		GEODETIC DATUM	YTIVITOR GNITANIGIRO	T.
TP-00539	CM-7719		N A 1927	Rockville, Md	Md.
STATION NAME	SOURCE OF INFORMATION	AEROTRI- ANGULATION POINT	<u>∢</u>	GEOGRAPHIC POSITION \$\phi LATITUDE\$	REMARKS
		NUMBER	ZONE WOTTE	γ Γι	
Kit 1935	Quad 300872	141100	ᆌ	30° 27	
	D to Food		y≠ 539,096.47	λ 87° 24 10.801"	
Hinrichs 1934	P C Pg34	256100	x= 1,102,680,12	ø 30° 25′ 19.616″	
			y= 528,372.51	λ 87° 20′ 49.629″	
			χ=	φ	
			y=	۲	
			χ=	Ф	
			y=		
			χ=	ф	
			ď.	γ	
			=χ	ф	
			=ĥ	γ	
			χε	ф	
			<i>y</i> =	γ	
			=X	ф	
			y=	λ	
			<i>=</i> χ	ф	
			y=	λ	
			- 2 χ	ф	
			y=	γ	
COMPUTED BY		DATE	COMPUTATION CHECKED BY		DATE
LISTED BY J. Schad		April 1979	LISTING CHECKED BY C. Lewis	3	DATEJune 1979
HAND PLOTTING BY		DATE	HAND PLOTTING CHECKED BY		DATE
		SUPERSEDES NO	SUPERSEDES NOAA FORM 76-41, 2-71 EDITION WHICH IS OBSOLETE.	H IS OBSOLETE.	

Compilation Report TP-00539 April 1979

31. Delineation

All features were delineated by graphic compilation. The rectified prints of the panchromatic photography were controlled by map points determined by aerotriangulation and were used for compiling interior features and cultural shoreline. The MHW and apparent shoreline were compiled from ratio tide coordinated B&W infrared photography which was controlled by common detail compiled from the rectified panchromatic photos. The shoreline north of latitude 30°28'26" longitude 87°25'47" was compiled using panchromatic photo 78 EP 9140. Office interpretation of this area will be verified by the Field Editor.

32. Horizontal Control

Horizontal control was adequate. (See Photogrammetric Plot Report)

33. Supplemental Data

The Alabama-Florida Boundary was taken from USGS Quadrangles West Pensacola, Fla-Ala, & Lillian, Ala-Fla dated 1970. Three tide station sketches were furnished by the Tide & Water Level Section.

34. <u>Control and Drainage</u>

Contours are not applicable. Drainage was compiled from rectified and tide-coordinated infrared photography.

35. Shoreline and Alongshore Detailss

Office interpretation of the shoreline and alongshore detail was taken from the photography listed in the data record (NOAA Form 76-36B). The photos were adequate for delineating the shoreline and alongshore details.

36. Offshore Detail

No offshore detail was delineated on this map.

37. Landmarks and Aids

No aideSto navigation were located. Two landmarks were located by aerotriangulation methods.

39. <u>Junctions</u>

Junctions were made with 1:10,000 scale TP-00544 to the east, 1:20,000 scale TP-00543 to the south. There are no contemporary surveys to to the north and west. Refer to NOAAlForm 76-36B.

40. Horizontal and Vertical Accuracy

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

41. thru 45. <u>Inapplicable</u>

46. Comparison with Existing Maps

Comparison was made with the following USGS quadrangle maps:

West Pensacola, Fla-Ala., 1970 - 1:24,000 Lillian, Ala-Fla., 1970 - 1:24,000 Muscogee, Fla-Ala., 1941 - 1:62,500

47. Comparison with Existing Charts

Comparison was made with the following Nautical Charts:

11378 14th Edition, August 1978 - 1:80,000 11382 24th Edition, January 13, 1979 - 1:80,000

Submitted by,

James Schad

Approved and Forwarded:

For: F. Wright

Acting Chief, Coastal Mapping Section

FIELD EDIT REPORT TP-00539, JOB CM-7719

51. METHODS

Field edit was performed under instructions dated 1/30/78 from Chief, Coastal Mapping Division, Rockville, Maryland.

The shoreline was inspected from a small boat while cruising just off shore and prior to the hurricane of September 12, 1979.

Two TANKS are recommended for charting. Form 76-40 is submitted.

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: 9/11/79

Joseph D. Di Mare Chief, Photo Party 66

REVIEW REPORT **TP-**00539 NOVEMBER 1984

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

Final Reviewer

Approved and Forwarded:

Chief, Photogrammetric Section

Chief, Photogrammetry Branch

GEOGRAPHIC NAMES FINAL NAME SHEET

CM-7719 (Ft. Walton Beach to Perdido Pass, Florida) TP-00539

Alligator Bayou

Bayou Marcus

Black Lake

Blackwater River

Bridge Creek

Caney Bayou

Chagrin Point

Chambers Point

Cummings Point

Double Point

Elevenmile Creek

Grassy Point

Juniper Swamp

Kinsey Bayou

Lillian

Lillian Bridge

Lillian Swamp

Millyiew

Nix Point

Paradise Beach (Locality)

Perdido Bay

Perdido Heights

Perdido River

Ramsey Beach (Locality)

Redfish Point

Reeder Lake

Tee Lake

Wicker Lakes

Youngs Hammock

Approved by:

Charles E. Harrington

Chief Geographer

DISSEMINATION OF PROJECT MATERIAL CM-7719 . FORT WALTON BEACH TO PERDIDO PASS

National Archives/Federal Records Center

Job Completion Report Brown Jacket:

Field Photographs
Discrepancy Prints
Photogrammetric Plot Report
Tide Data
Computer Listing

Bureau Archives

Registered Map Descriptive Report

Reproduction Division

8x Reduction Negative of Map

Office of Staff Geographer

Geographic Names Standards

4	
	2
O,	Ξ
-D	5
٠.	ہمبر اسم

PHOTOGRAPMETRIC ERANCH PHOTOGRAPMETRY DIDISION

DEPARTMENT OF COMMERCE USA

DATATAB VERSION 782707

0 7 8 C C C C C C C C C C C C C C C C C C	CP 7719 ** 893205 ** NA1927 **	ATE FLORIDA IIY PERDIDO BAY ATE 10/09/79	FAGE & OF ORIGINATING AC COMPILATI
8 JEC 6	TS INSPECTED FROM SEAWARD * OSITIONS DETERMINED * AND/OR VERIFIED BY * FIELD AND OFFICE * ACTIVITIES *	J. DI MARE J. DI MARE F. WRIGHT A. BETHEA J. TAYLOR	* FIELD REPRESENTATIVE * OFFICE COMPILER * DATA PROCESSER
OFFICE 1.0FFI AND IDE:	KEY, FOR ENTRIES UNDER 1.0FFICE LOENTRIES UNDER 1.0FFICE LOENTIFIED AND LOCATED OBJECTS. THE NUMBER AND DATE (INCLUDING MONTH, DAY AND YEAR) OF THE PHOTOGRAPH USEC TO IDENTIFY AND LOCATE THE OBJECT ARE SHOWN. EXAMPLE 75E(C)6042	METHOD AND DATE OF LOCATION * FIELU(CONT,D) * B.PHOTOGRAMMETRIC F * THE METHOD OF LOC * GRAPH USED TO LOC GRAPH USED TO LOC * EXAMPLE 9-8-V * EXAMPLE 9-8-V * 74L(C)29	IELD POSITI ATION OR VE K AND NUNBE ATE AND IDE
N N N N N N N N N N N N N N N N N N N	W POSITION DETERMINY TO SYMBOLS FIELD LOCATEC VERIFIED TRIANGULATION TRAVERSE	* 2.TRIANGULATION STATIC * WHEN A LANDMARK OR A * ANGULATION STATION I * REC. WITH DATE OF F * EXAMPLE TRIANG. REC *	ON RECOVERED AID WHICH IS ALSO A TRI- IS RECOVERED, A TRIANG. RECOVERY IS SHOWN.
W # 4	3-INTERSECTION 7-PLANETABLE 4-RESECTION 8-SEXTANT A.FIELD POSITIONS* SHOW THE METHOD OF LOCATION AND DATE OF FIELD WORK. EXAMPLE F-2-6-L 8-12-76	* 3.POSITION VERIFIED VI * SHOWN BY V-VIS * EXAMPLE V-VIS * 9-12-75 *	ISUALLY ON PHOTOGRAPH DATE.
*FIEL OPSE SURVE	*FIELD POSITIONS ARE DETERMINED BY FIELD OPSERVATIONS MASED ENTIWELY UPON GROUND SURVEY METHODS	* * **PHOTOGRAMMETRIC FIELU * DEPENDENT ENTIRELY,OR * ESTABLISHED BY PHOTOG	U POSITIONS ARE BR IN PART, UPON CONTROL BGRAMMETRIC METHOUS.

c.~)	
0,7	
~ ;	

PHOTOGRAMMETRIC BRANCH PHOTOGRAMMETRY CICLISION

NATIONAL OCEAN SURVEY NOAA OE PARTMENT OF COMMERCE USA

DATATAB VERSION 792707

SVY TP-00539 JOB CM7719 PRJ 937205 DTM NA1927	; i ! * * * * ! ! ! ! !	LANDMARKS TO BE	FOR CHARTS CHARTED	* * * *	ONIT STATE ALITY DATE	CMC, ROFLORIDO	000KVILL A 0 BAY 79		AIGI	AGE 2 NATING COMPILA	0F 2 ACTIV TION	* * * * * * * * * * * * * * * * * * *
THE FOLLOWING	,	OBJECTS HAVE	BEEN INSPE	CTED FRO	M SEAWA	RC TO	ETERMI	HEI	ALU	AS L	NUMAR	* *
** *CH AR TING* R: * NAME * P UT	RECORD REA	UESCRIPTION REASON FOR NGULATION N	DELETION *	LONGIT		ε O.	CMD * CMD * ALTEK* UG12D*	HOD FL	ו מו	1 4 2 4 1	CHAR AFFEC	
			1 1					1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		j	* * ! !
* * <u>*</u>	0 7	ONLY THOSE NONFLO THAT WERE VISIALE	ATING ATO	S ANC L HOT OGRA	CM AR X	S TO WA	VIGATIO C CURIN	യട	* *		* *	* * * ;
· · · · · · · · · · · · · · · · · · ·	aŭ	BRIDGING OR CO	APILATION AR	ا لية إ	THI NO	S MAP.	 	 	 # #	 	∮ ∮ } 	* * * ! !
* * * * * * * * * * * * * * * * * * *		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	! * *	30 23 1 87 25 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	145.6		EP925		VI 19	* 1137	# * # · ! (a)
TANK *	 		* *	5 0	1 10 2	90.	 	79EP9257 04/15/78	> 0	V1S 197	* 1137	
TANK *	i 		* * *	24	0 0	1014	 * * 	; ; ; ; ; ; ;				
1 ANK *			* * * *	10.	1 0 0 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1443.3	i - * * - - 	 	n Ora	ν ω 1 ς	* 1137 * 1139	* * * * ! ! a) O.
) - -		** ** **				! * * 	, 	r)	ታ ተ ጉ	; ; ; ; ; ;	*
 	1 1 1 1	4 4 4 1 1 1 1 1 1 1 1	! * * * ! !! !! !! !! !!	1 1 1 1 1 1] []]]	; 	 * * 	 	 # *	† 	 	* * * ! !
 	; 		** **	1 · · · · · · · · · · · · · · · · · · ·	; ; ; ; ;	; ; ; ;	 * * 	; 	 # #	 	 	* * * · ! !
 	 	 	 ** ** 	 	 	; 1 1 1 1 1	1 f * * * * l l l	, 	 * *	 	 	₩ # #
1 1 1 1 1	1 1 1		1 1 1 1 1 1 1 1 1 1 1				1 1 1 1 1	!!!!!!!!	1 1 1 1		11111	+

FURM CQU3-0332 (3-25-63)

NAUTICAL CHART DIVISION

RECORD OF APPLICATION TO CHARTS

FILE WITH DESCRIPTIVE REPORT OF SURVEY N	o
--	---

INSTRUCTIONS

A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart.

1. Letter all information.

2. In "Remarks" column cross out words that do not apply.

3. Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review

CHART	DATE	CARTOGRAPHER	REMARKS
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			art
	 -		Full Part Before After Verification Review Inspection Signed Via
		1.7	Drawing No.
	<u> </u>		
	 		Full Part Before After Verification Review Inspection Signed Via
<u>'</u> ,			Drawing No.
· · · · · · · · · · · · · · · · · · ·		<u> </u>	The wing two
	<u> </u>	<u> </u>	
	ļ		Full Part Before After Verification Review Inspection Signed Via
• .	· _		Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
,			Full Part Before After Verification Review Inspection Signed Via
		-	Drawing No.
		;	, w +
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
n ² .			Full Part Before After Verification Review Inspection Signed Via
· · ·			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			**
-		<u> </u>	
			A STATE OF THE STA
· 1	,		
l			