

GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART

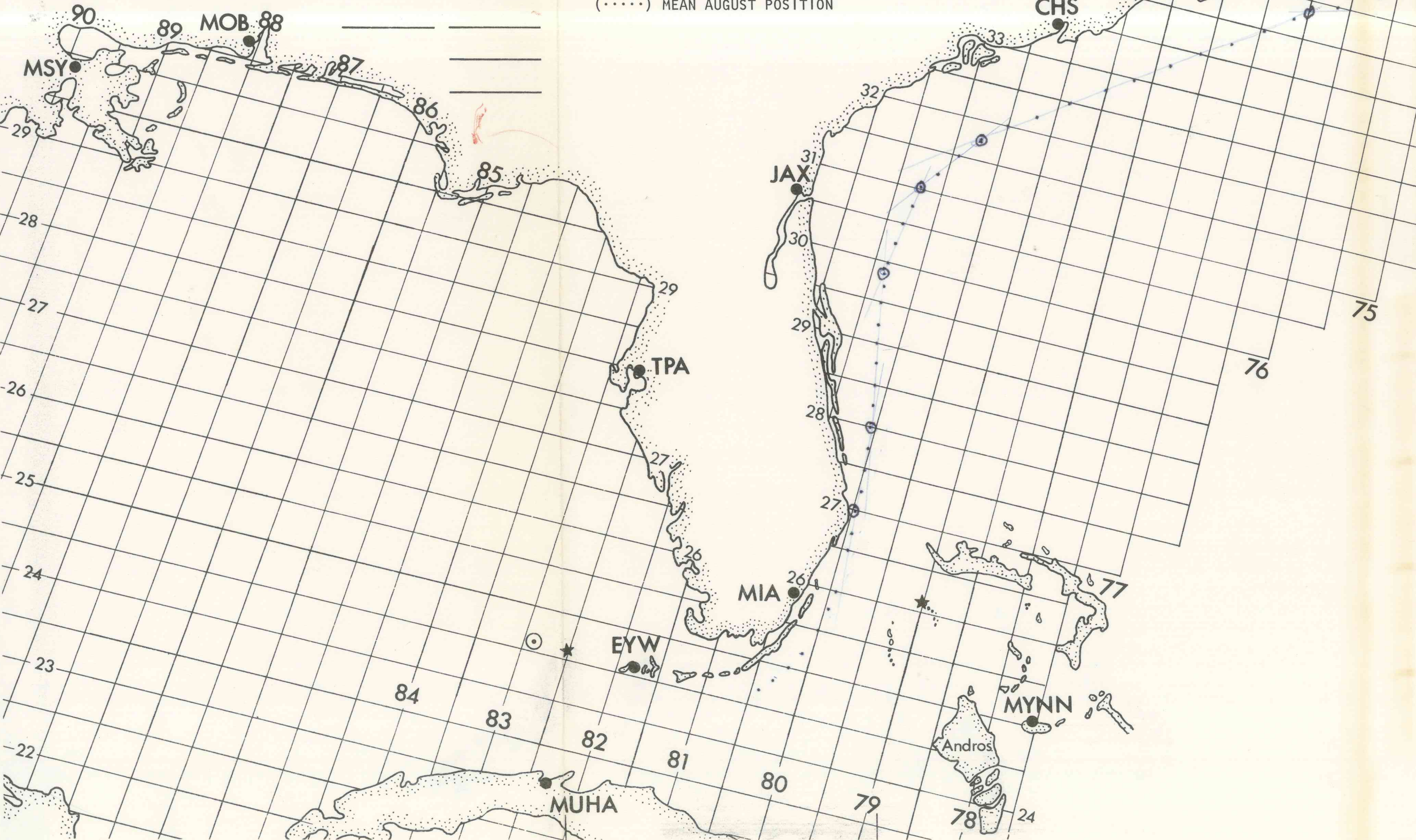
Date: 02 AUG 1978

270800 280801 294803 310802 317797
 344765 348752 357749 365738 372703
 377688 378681 387666 375654 389644
 391634//

Depicted land areas
 should not be used for
 navigation.

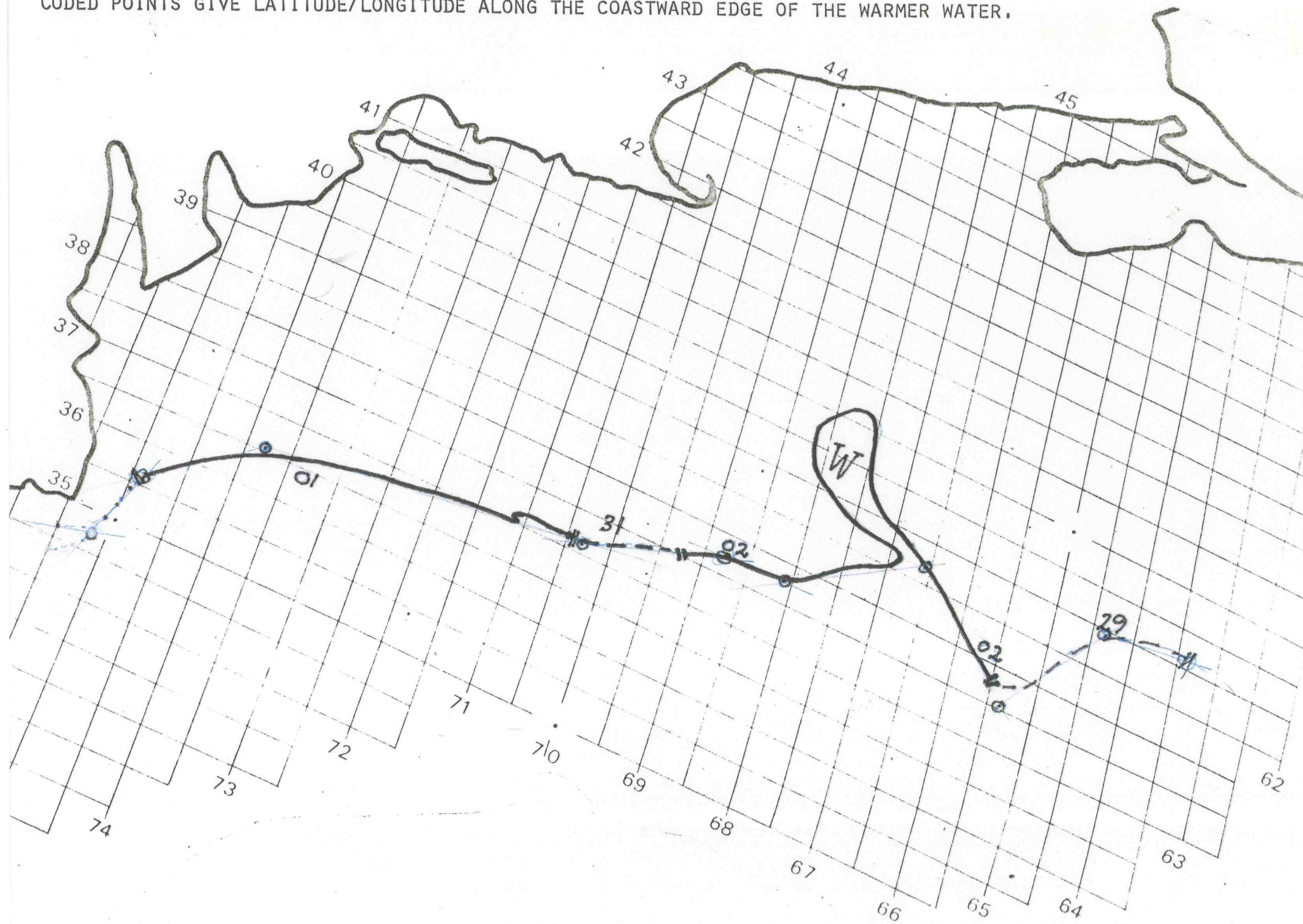
(- - -) POSITION BASED ON DATA
 UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 02 AUG 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 04 AUG 1978

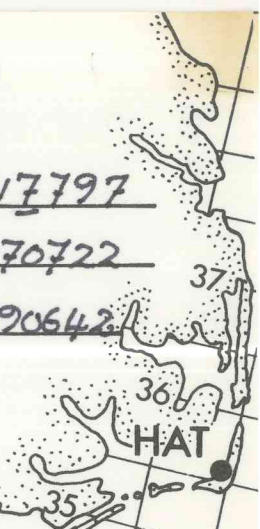
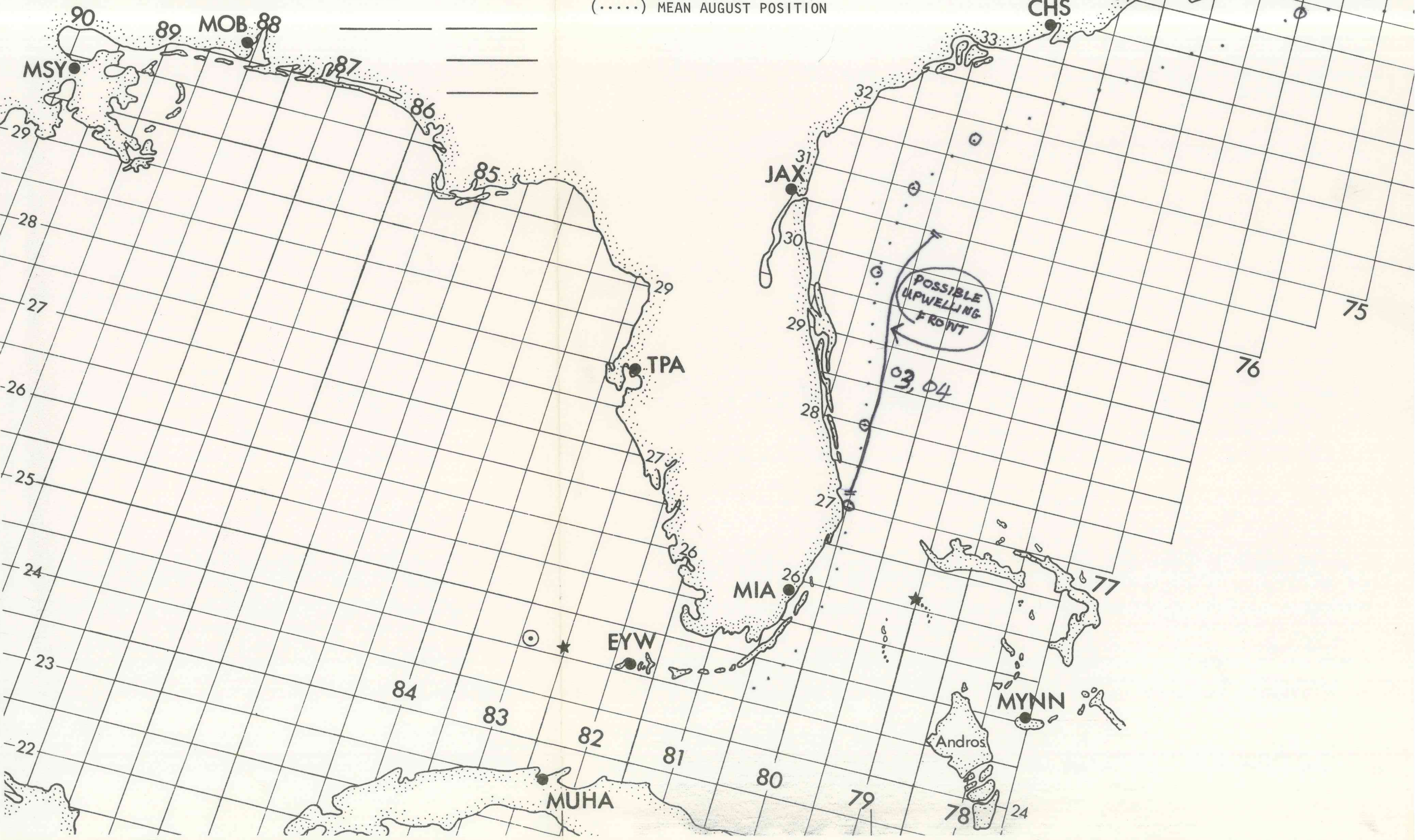
GULF STREAM SYSTEM FLOW CHART

270800 280801 294803 310802 317797
 344765 348752 357748 364740 370722
 370713 372701 387663 378653 390642
 393635 389630//

Depicted land areas should not be used for navigation.

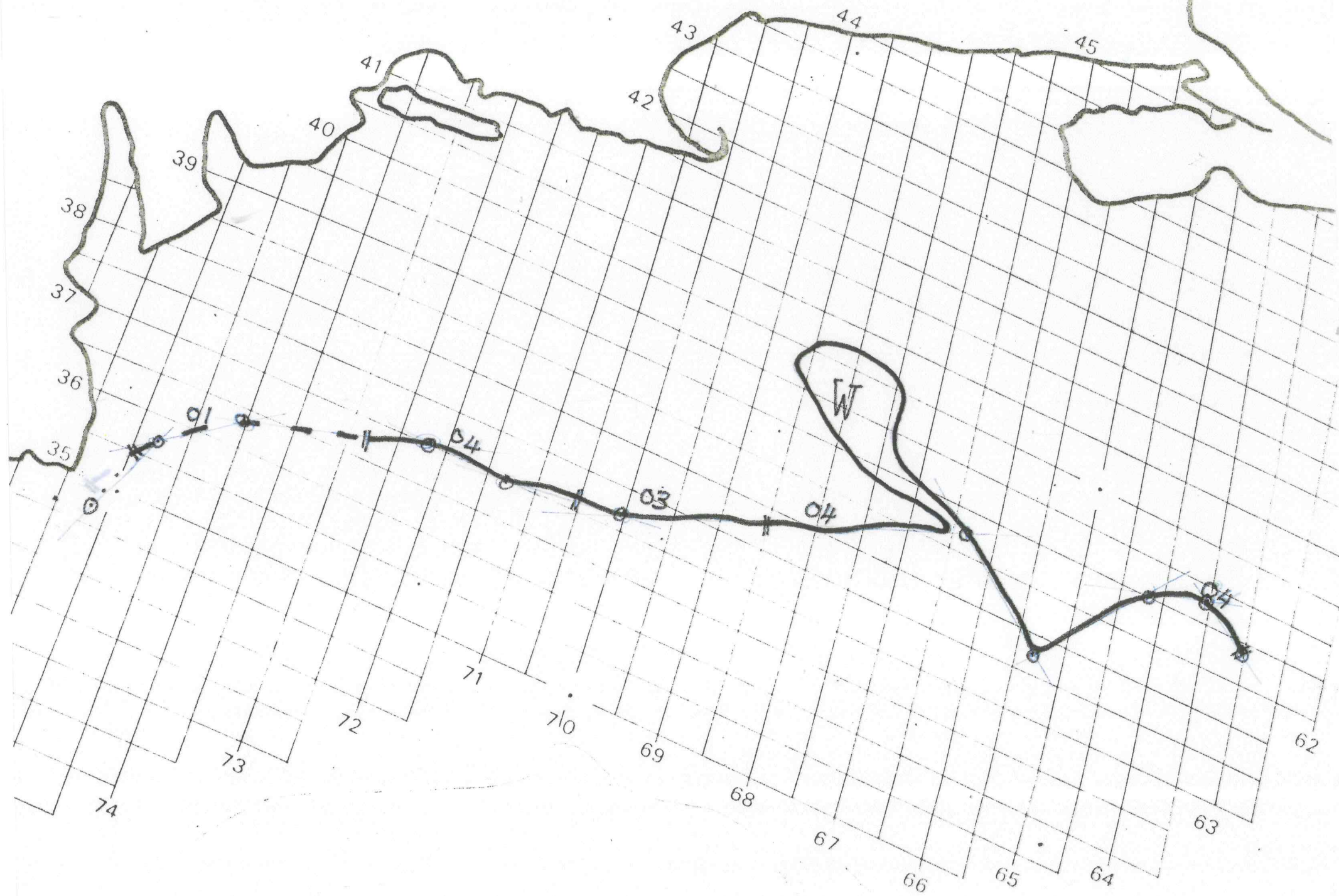
(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 04 AUG 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: **07 AUG** 1978

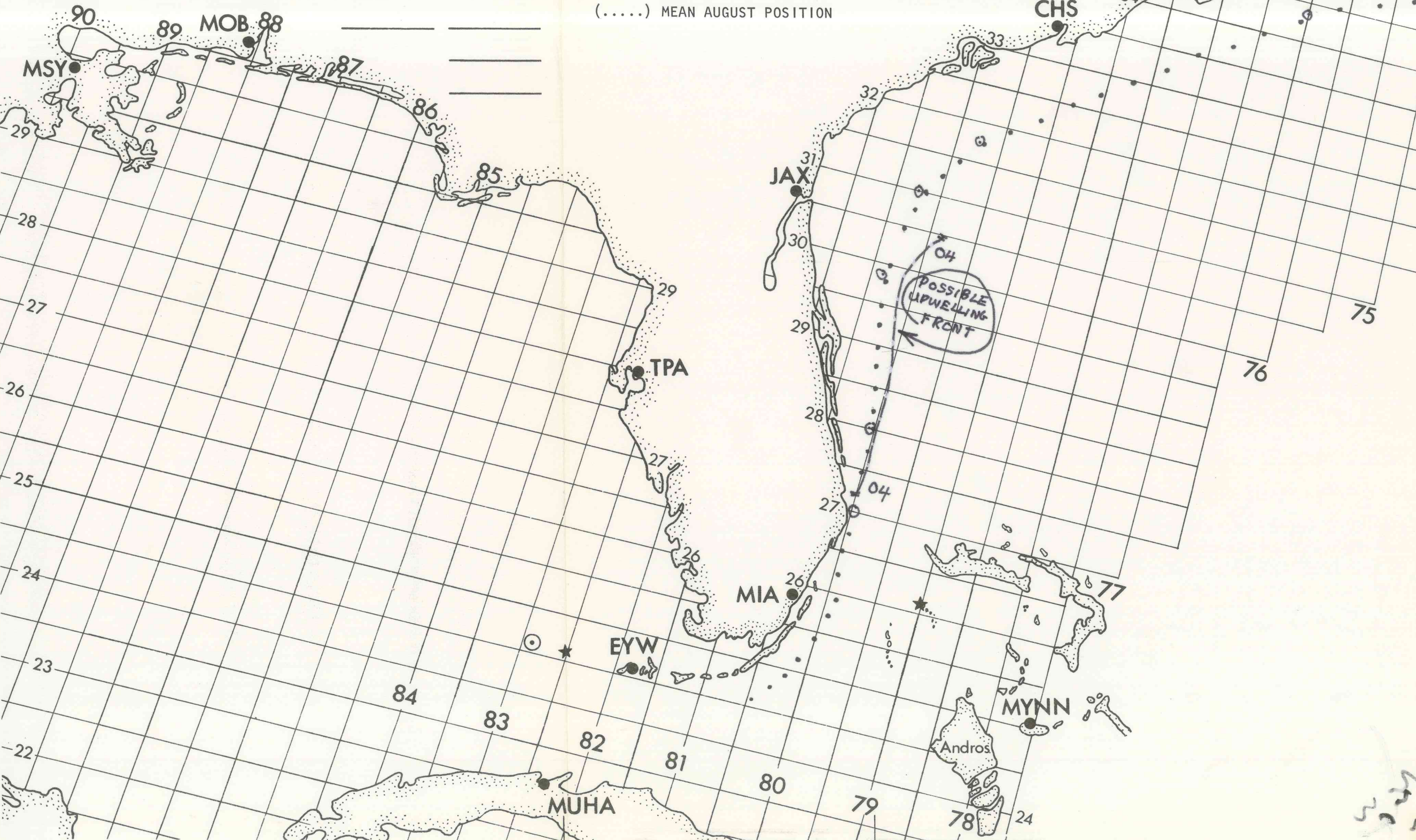
GULF STREAM SYSTEM FLOW CHART

270800 280801 290803 310802 318797
 344765 348752 357748 364740 368729
 372721 370714 374697 379687 379683
 388664 380655 380650 392642
 393636 385620//

Depicted land areas should not be used for navigation.

(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

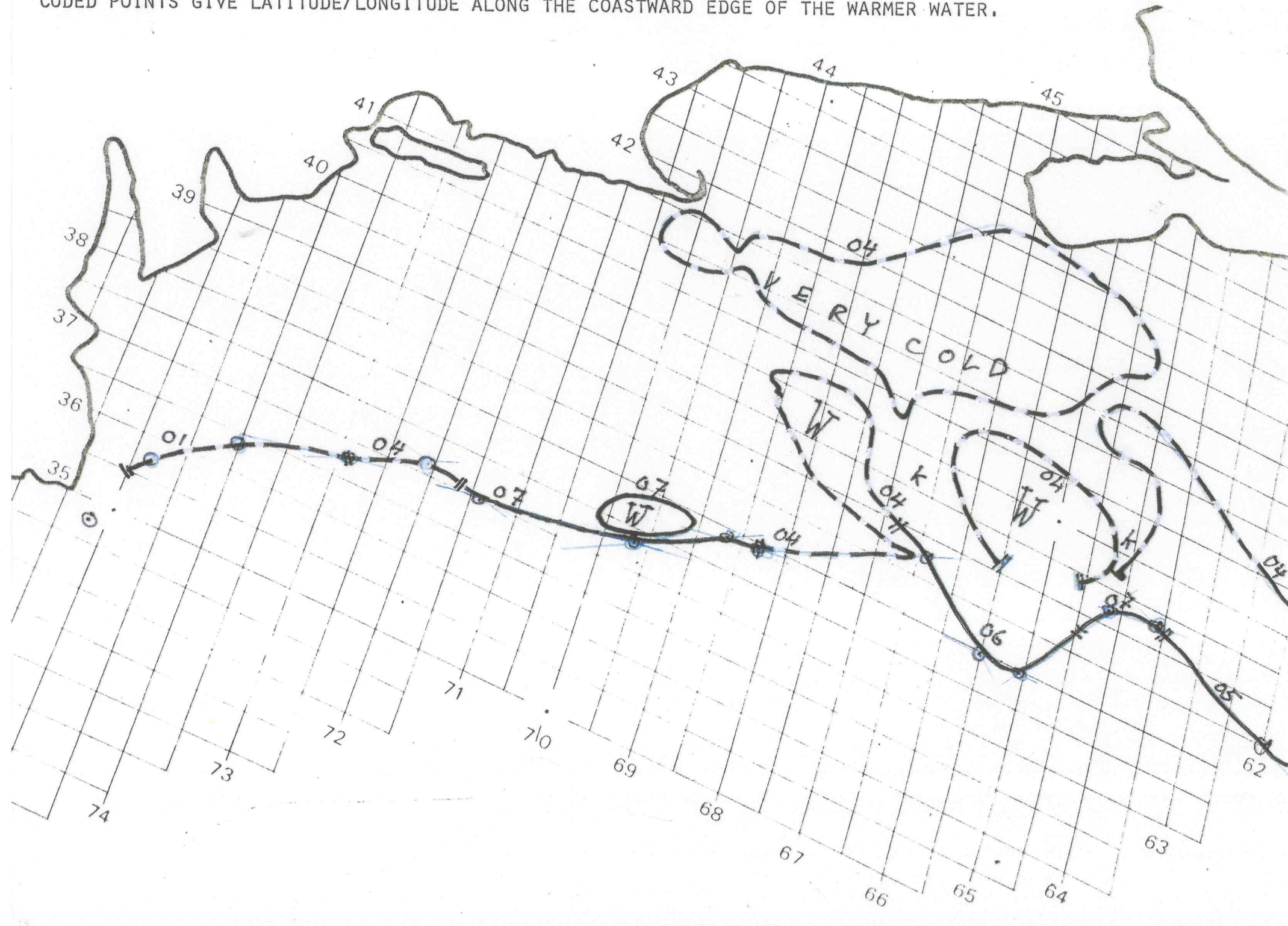
(.....) MEAN AUGUST POSITION



Handwritten notes or scribbles in the bottom right corner of the map area.

MIAMI SFSS ANALYSIS OF THE GULF STREAM: 07AUG 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 09 AUG 1978

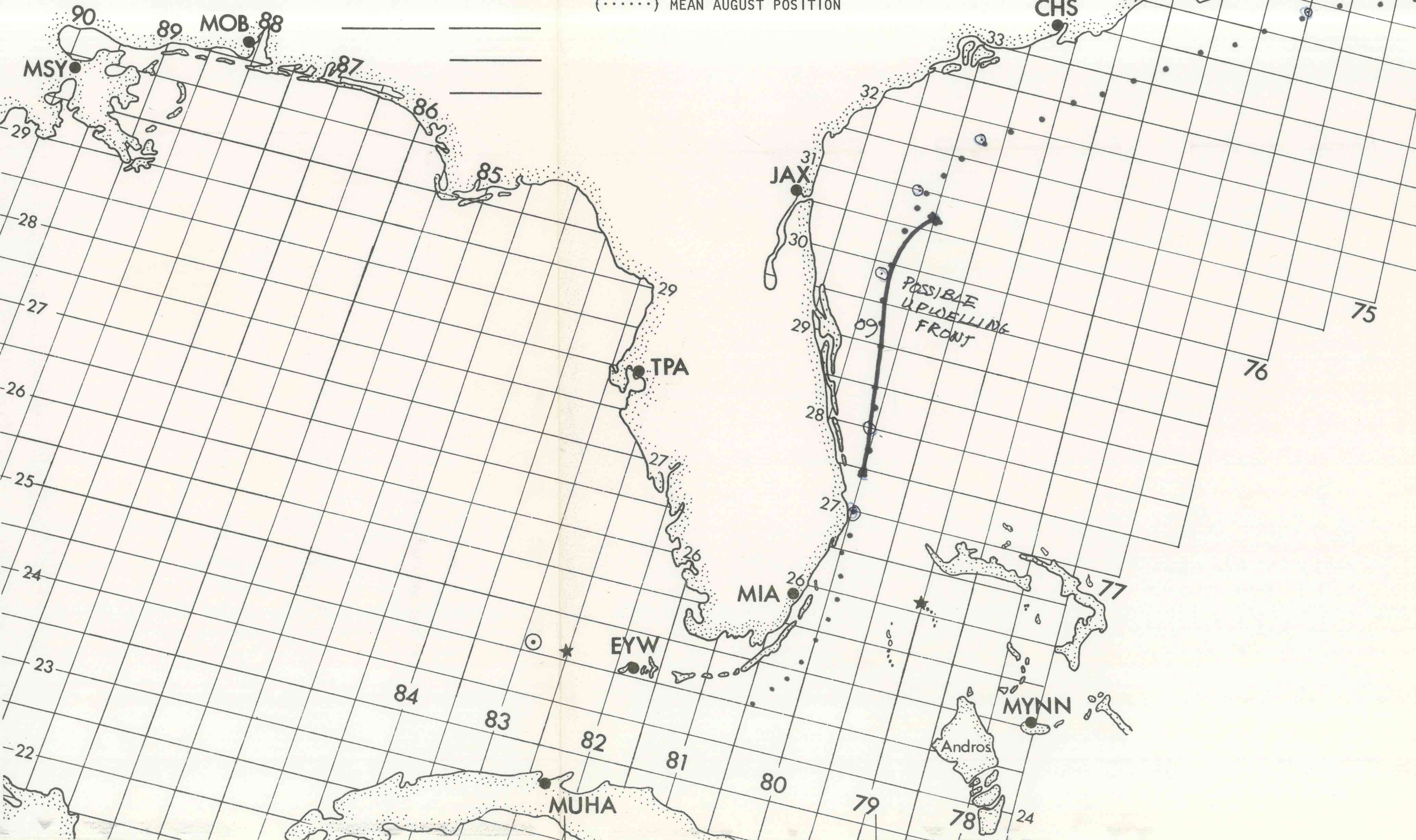
GULF STREAM SYSTEM FLOW CHART

270800 280801 298803 310802 318797
 344765 348752 357748 369740 372722
 *372709 375702 375698 380688 380682
 389670 388660 382653 382650
 397636 394629

Depicted land areas
 should not be used for
 navigation.

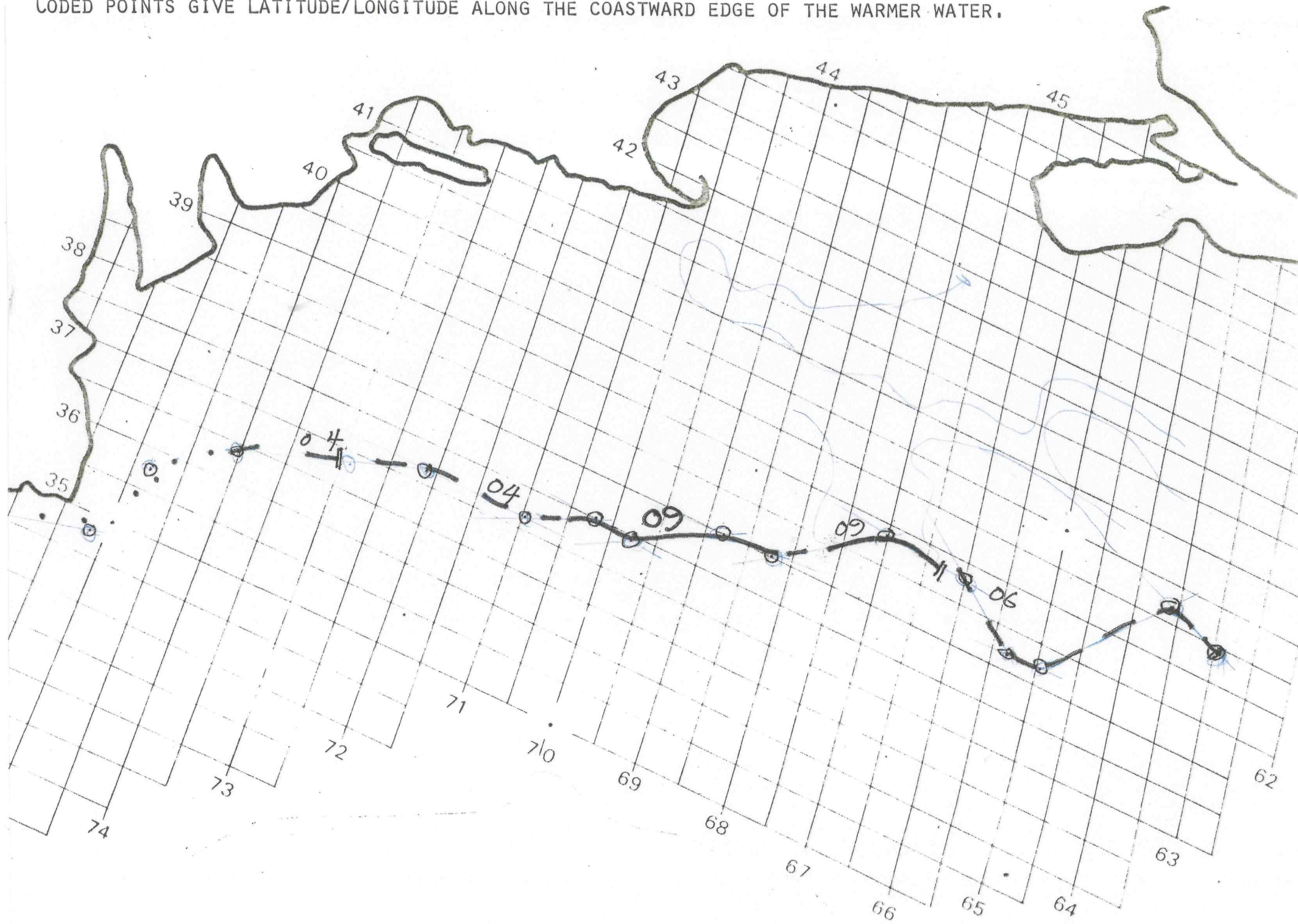
(- - -) POSITION BASED ON DATA
 UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 09 AUG 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 11 AUG 1978

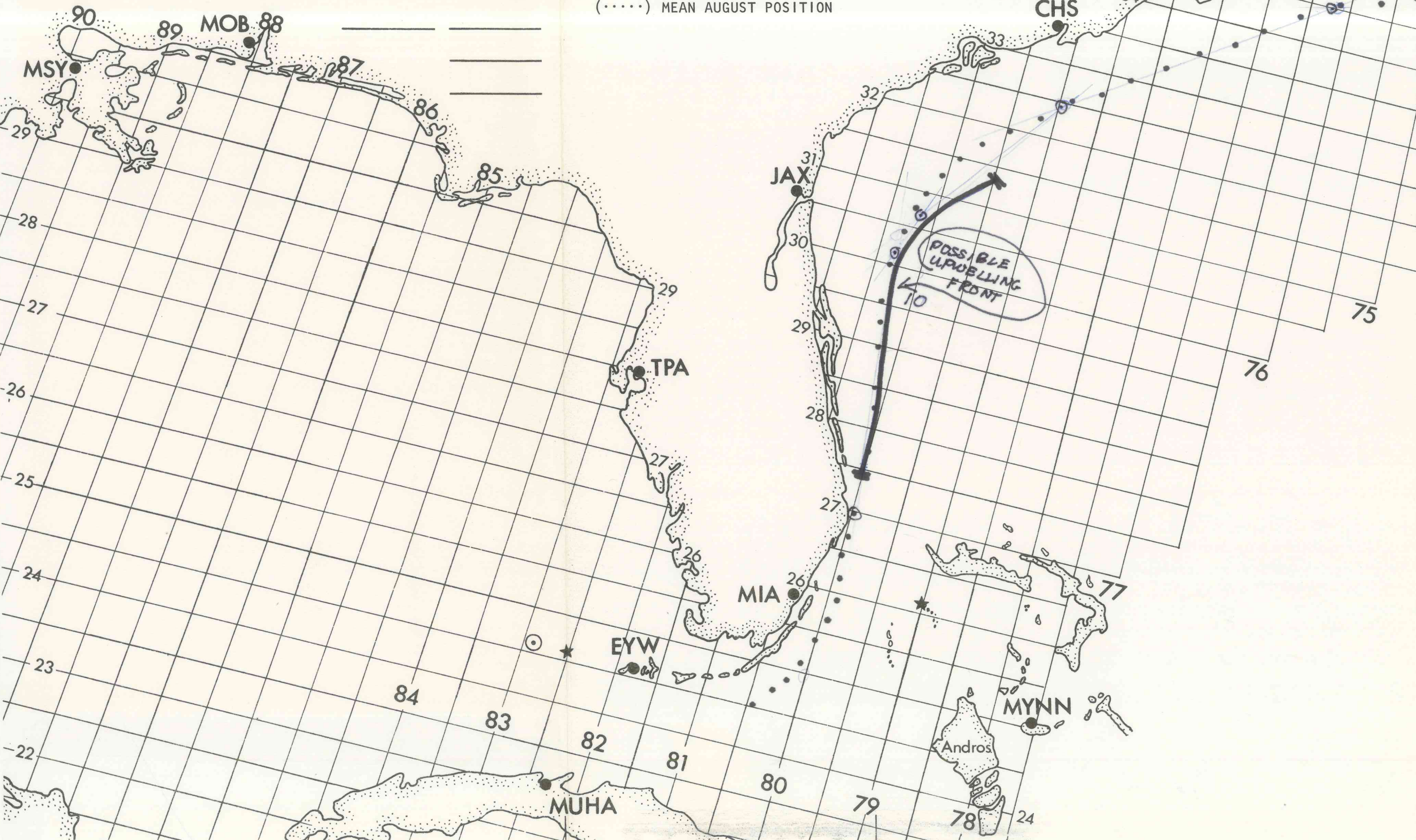
GULF STREAM SYSTEM FLOW CHART

270800 302803 307802 324790 345762
348753 360745 367735 378682 385672
387662 383648 395635 394630

Depicted land areas should not be used for navigation.

(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION



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ZCZC

SXNT1 KWBC 111840

GULF STREAM LOCATION - THE LINE DESCRIBED BY THE FOLLOWING
SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

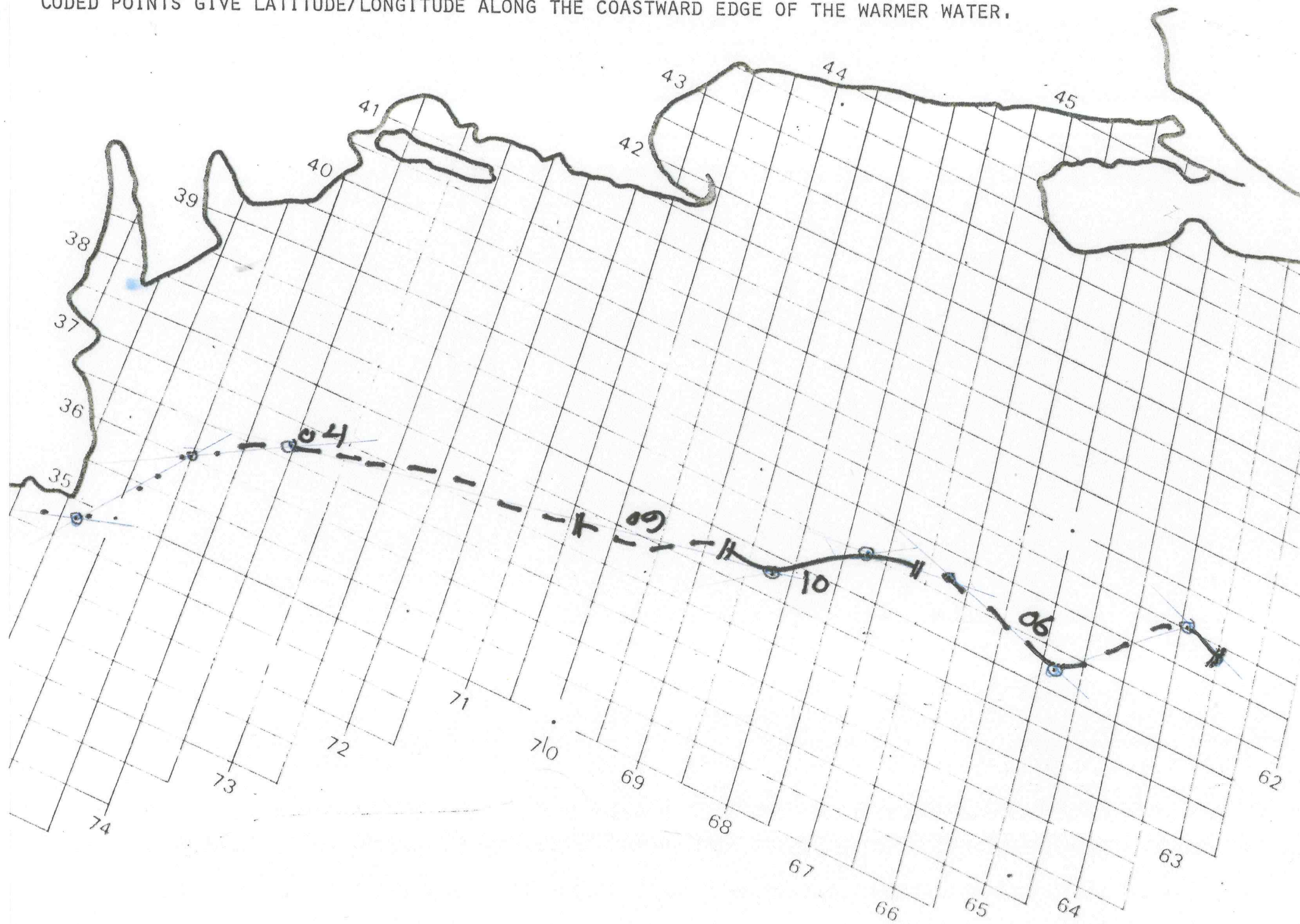
27.0/80.0 30.2/80.3 30.7/80.2 32.4/79.0
34.5/76.2 34.8/75.3 36.0/74.5 36.7/73.5
37.8/68.2 38.5/67.3 38.7/66.2 38.3/64.8
39.5/63.5 39.4/63.0

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN 12-15MILES
SEAWARD OF THIS LINE. LATEST SATELLITE DATA.. 8/10/78

J. H. WARTHA

MIAMI SFSS ANALYSIS OF THE GULF STREAM: 11 AUG 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 14 AUG 1978

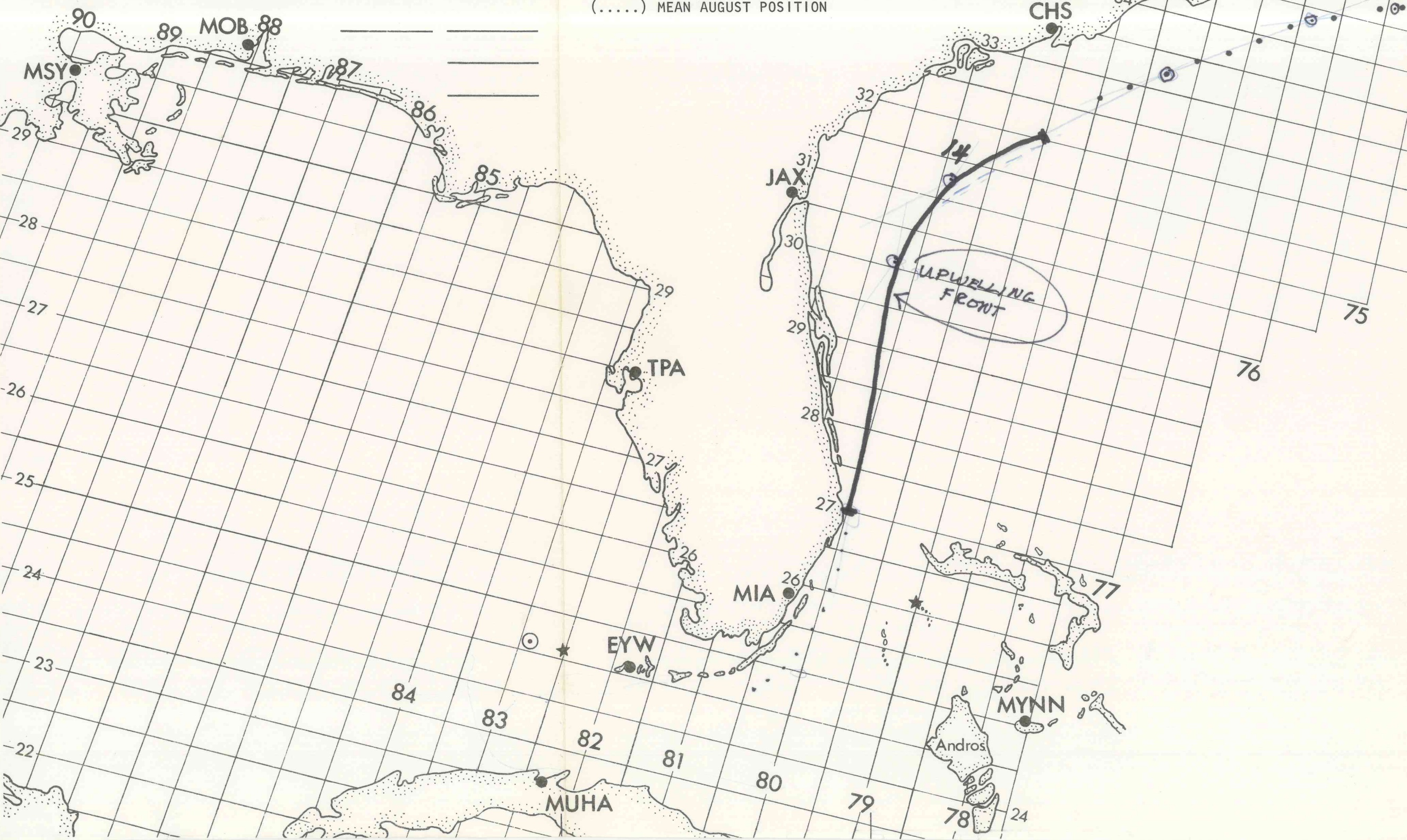
GULF STREAM SYSTEM FLOW CHART

270800 301802 313798 332778 343764
348754 355745 362724 376689 380675
387664 388655 387650

Depicted land areas should not be used for navigation.

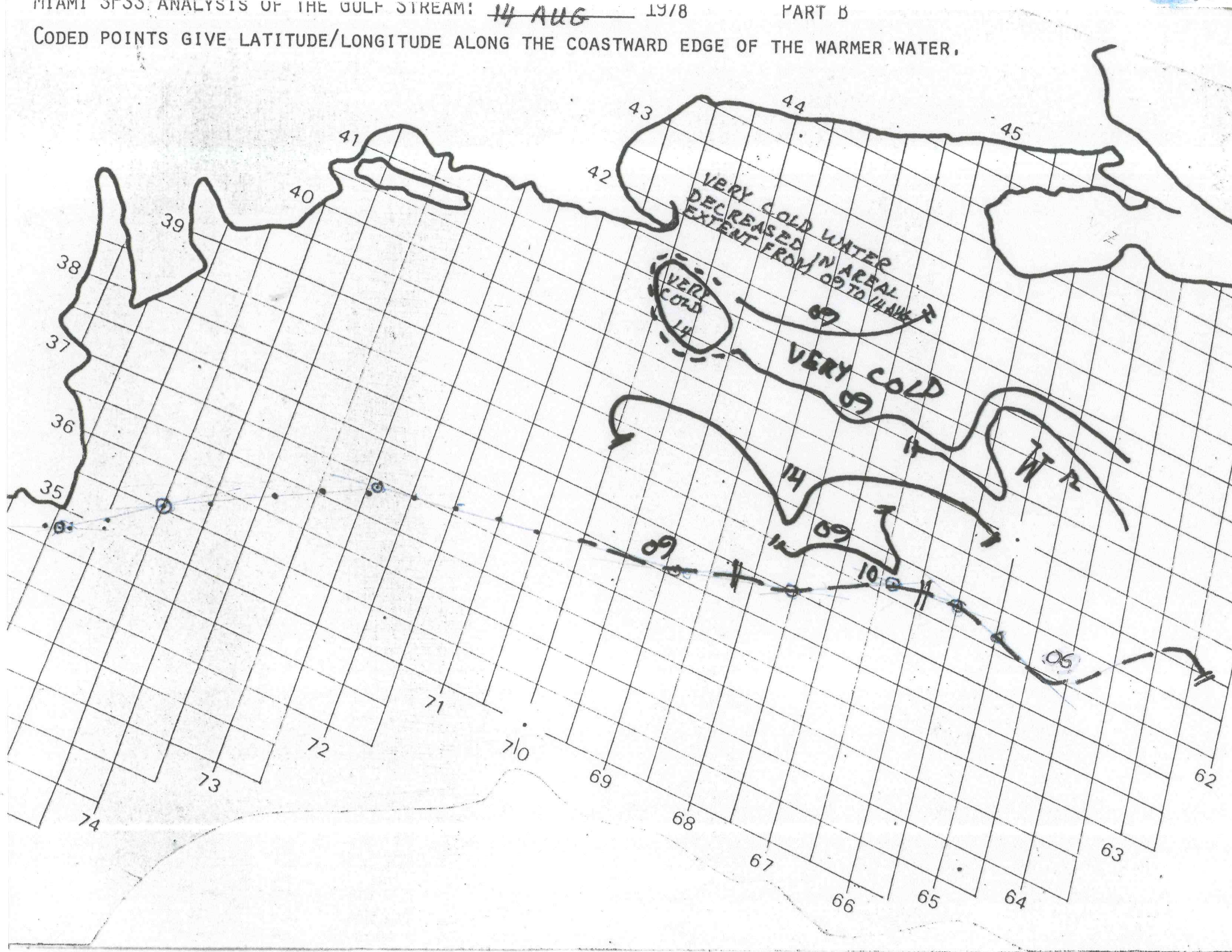
(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION



MIAMI OJSS ANALYSIS OF THE GULF STREAM: ~~14 AUG~~ 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 16 AUG 1978

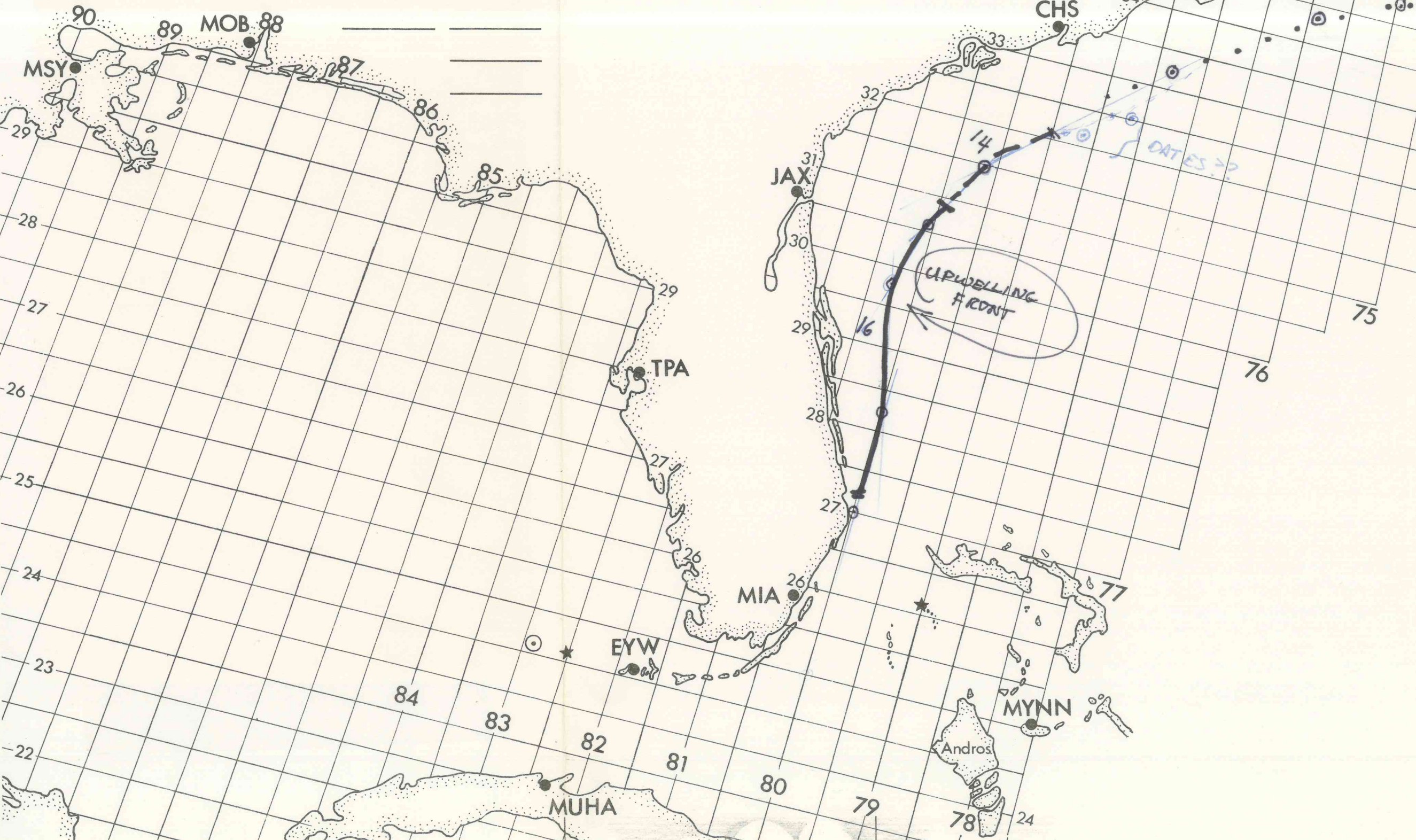
GULF STREAM SYSTEM FLOW CHART

270800 282800 298802 306801 315797

332778 343764 348754 355745 372716

375690 383678 383663 378652 382637

Depicted land areas should not be used for navigation.



NNNN↓

ZCZC

SXNT1 KWBC 161930

GULF STREAM LOCATION † THE LINE DESCRIBED BY THE FOLLOWING
SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

27.0/80.0 28.2/80.0 29.8/80.2 30.6/80.1

31.5/79.5 33.2/77.8 34.3/76.4 34.8/75.4

35.5/74.5 37.2/71.5 37.5/69.0 38.3/67.8

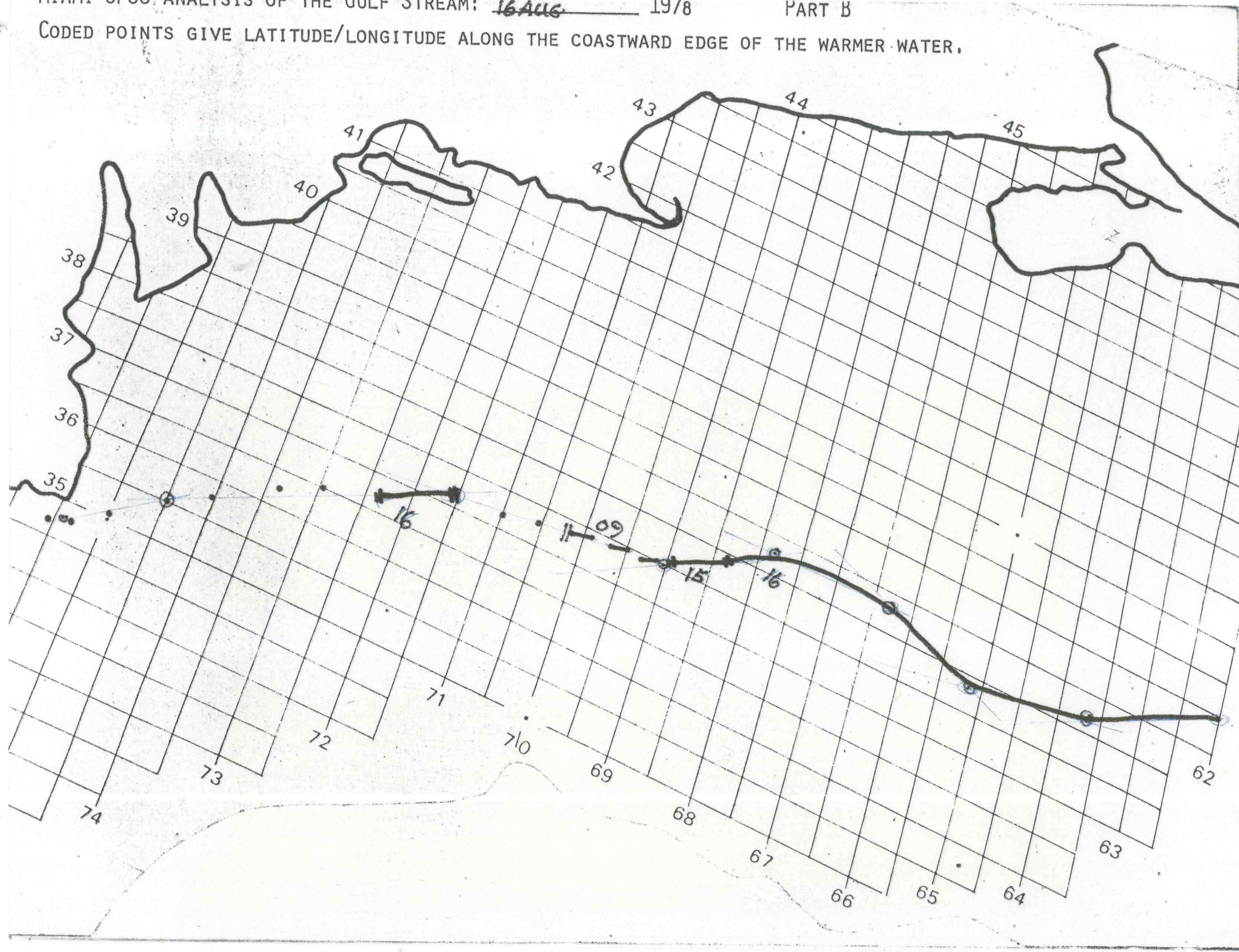
38.3/66.3 37.8/65.2 38.2/63.7

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN 12+15 MILES
SEAWARD OF THIS LINE. LATEST SATELLITE DATA. 8/16/78 AT 0900Z

NNNN↓

MIAMI SFSS ANALYSIS OF THE GULF STREAM: ~~16 AUG~~ 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 18 AUG 1978

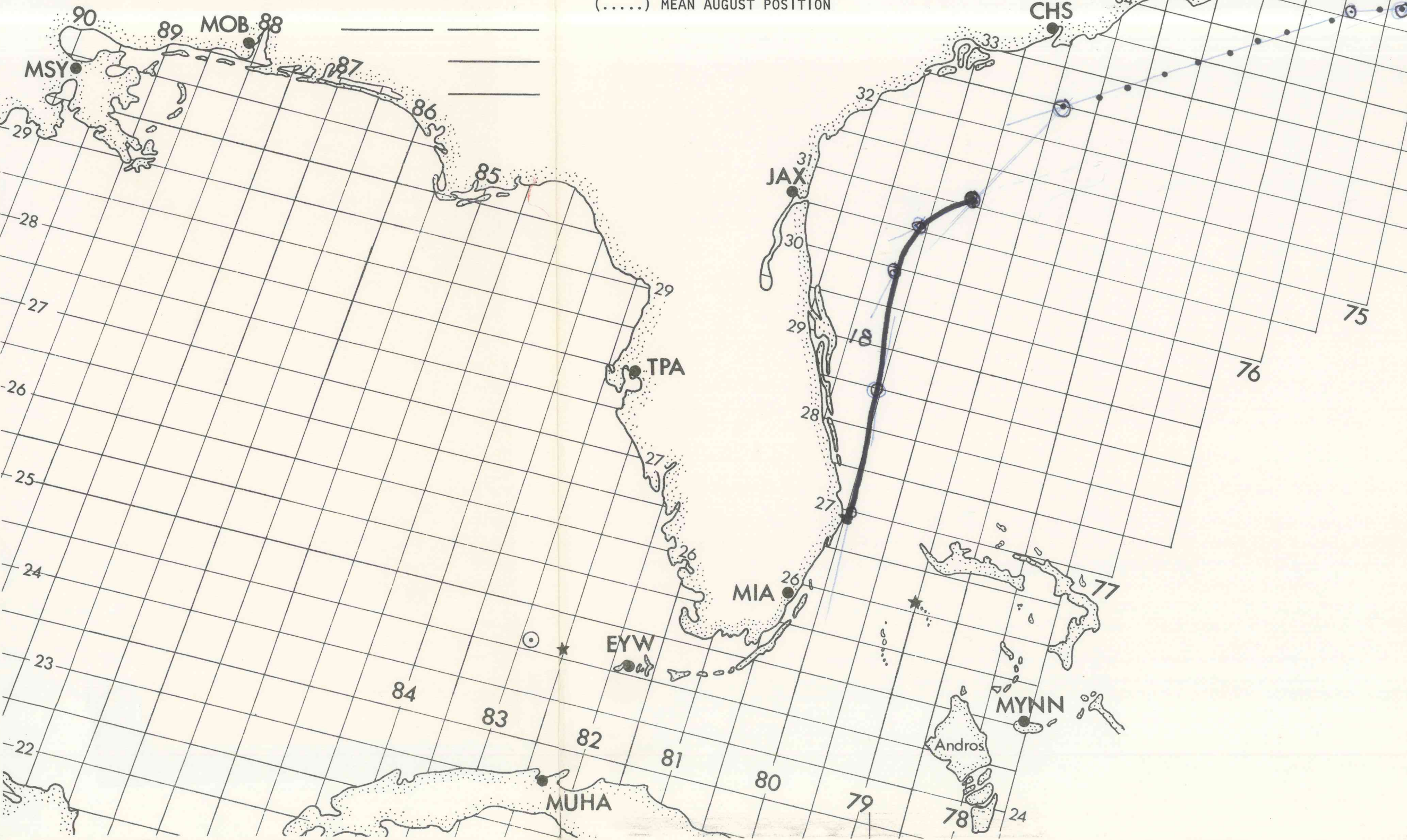
GULF STREAM SYSTEM FLOW CHART

270799 285801 300802 306801 311796
325789 346759 348753 365732 374712
375688 383672 381655 379652 380638
388625//

Depicted land areas should not be used for navigation.

(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION



NN+44

ZCZC WBC217

SXNT1 KWBC 181920

GULF STREAM LOCATION + THE LINE DESCRIBED BY THE FOLLOWING
SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

27.0/80.0 28.5/80.1 30.0/80.2 30.6/80.0
31.1/79.6 32.5/78.9 34.6/75.9 34.8/75.3
36.5/73.2 37.4/71.2 37.8/68.8 38.3/67.2
38.1/65.5 37.9/65.2 38.2/63.8 38.8/62.5

THE MAXIMUM CURRENT OF THE GULFXTO

VCCUACB

8..0 *20018/7

0QS ULKBNYUWVBBLMSWLM4.0...+..44

.01480007.7250+■

ZCZC WBC217

SXNT1 KWBC 181910

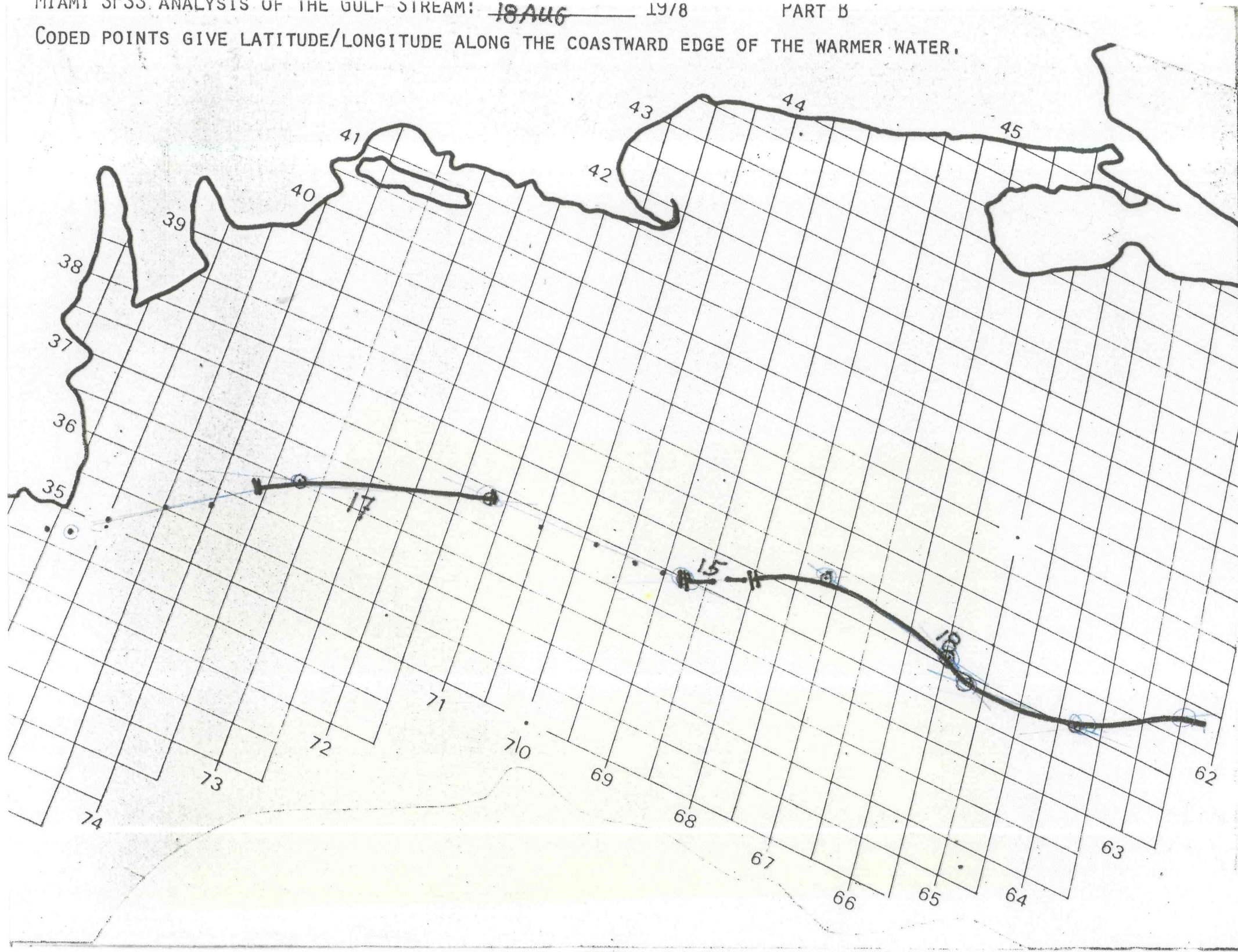
GULF STREAM LOCATION + THE LINE DESCRIBED BY THE FOLLOWING
SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

27.0/80.0 28.5/80.1 30.0/80.2 30.6/80.0
31.1/79.6 32.5/78.9 34.6/75.9 34.8/75.3
36.5/73.2 37.4/71.2 37.8/68.8 38.3/67.2
38.1/65.5 37.9/65.2 38.2/63.8 38.8/62.5

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN 12+15 MILE
SEAWARD OF THIS LINE. LATEST SATELLITE DATA. 8/18/78 AT 0900Z

MIAMI OFSS ANALYSIS OF THE GULF STREAM: ~~18 AUG~~ 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 21 AUG 1978

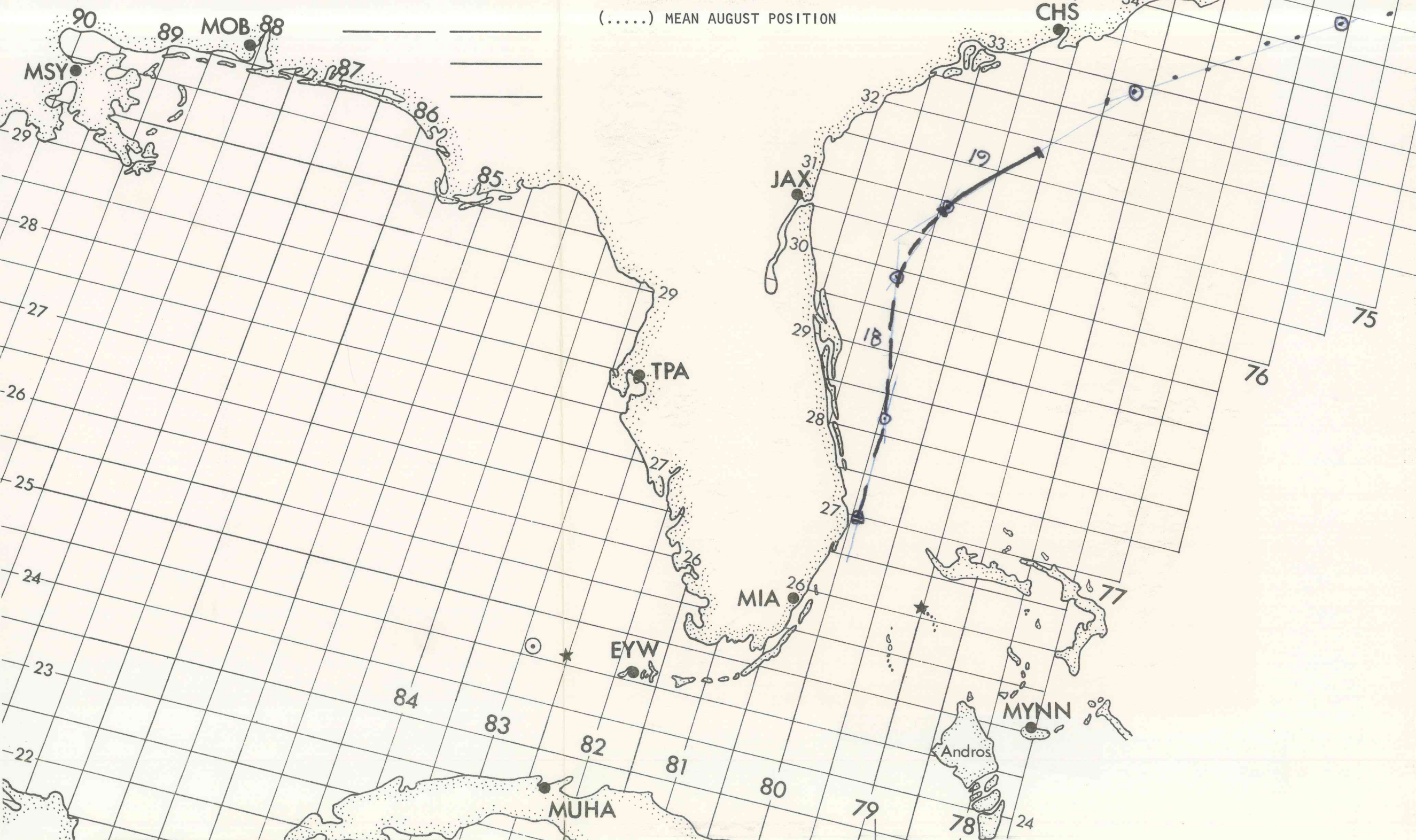
GULF STREAM SYSTEM FLOW CHART

270799 282799 299302 309799 329782
344761 347756 356744 358731 362726
370717 374701 374690 383671 382663
380652 382630 //

Depicted land areas should not be used for navigation.

(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION



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AUG 21 1 55 PM '78

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SXNTI KWBC 221745

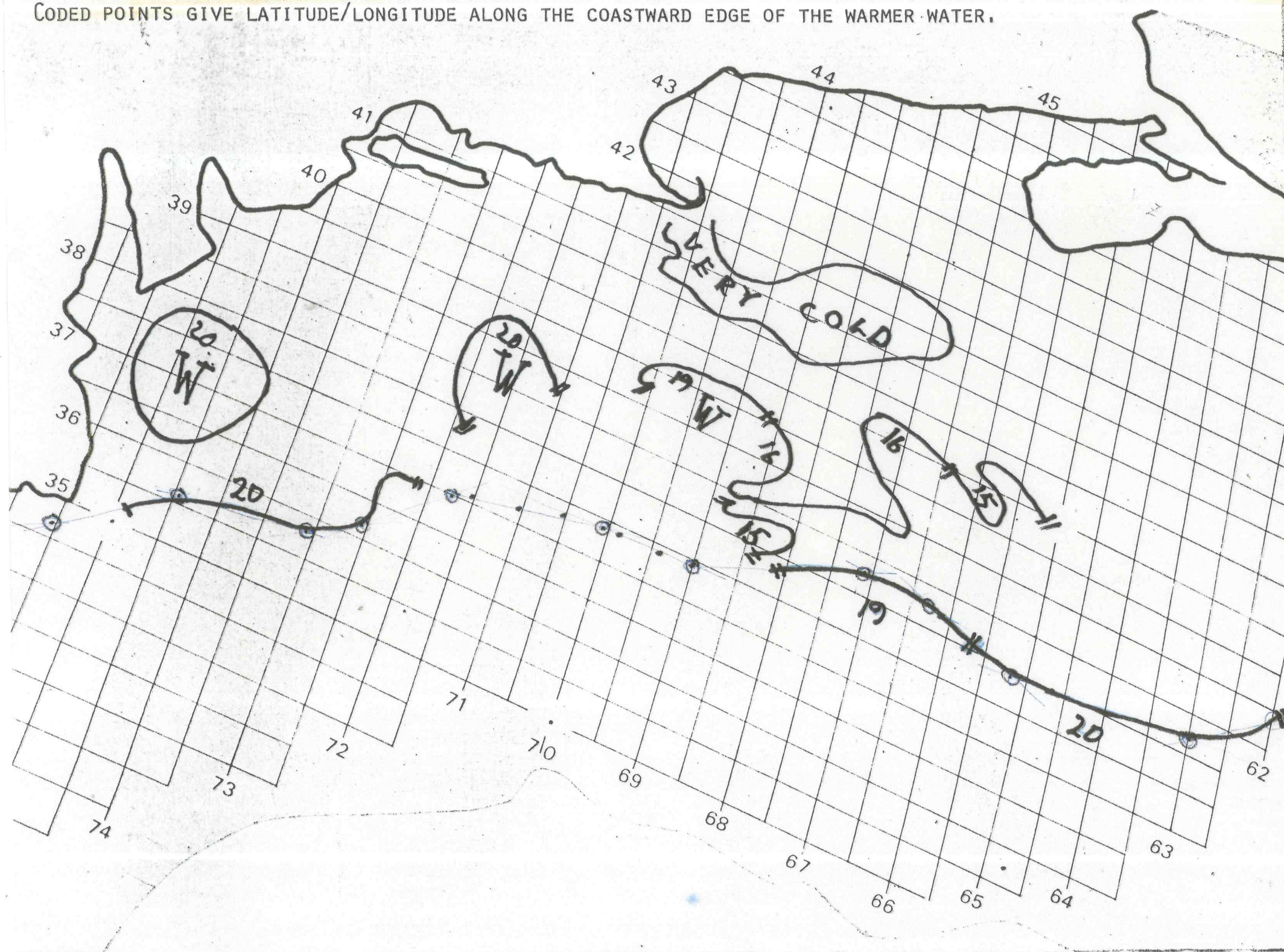
GULF STREAM LOCATION THE LINE DESCRIBED BY THE FOLLOWING
SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

27.0/79.9 28.2/79.9 29.9/30.2 30.9/79.9
32.9/78.2 34.4/76.1 34.7/75.6 35.6/74.4
35.8/73.1 36.2/72.6 37.0/71.7 37.4/70.1
37.4/69.0 38.3/67.1 38.2/66.3 38.0/65.2
38.2/63.0

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN 12-15 MILES
SEAWARD OF THIS LINE. LATEST SATELLITE DATA 8/21/78 0900Z

MIAMI ST555 ANALYSIS OF THE GULF STREAM: 21 AUG 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



ANNA
ZCZC WBC335

SXNT1 KWBC 232014

GULF STREAM LOCATION † THE LINE DESCRIBED BY THE FOLLOWING
SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

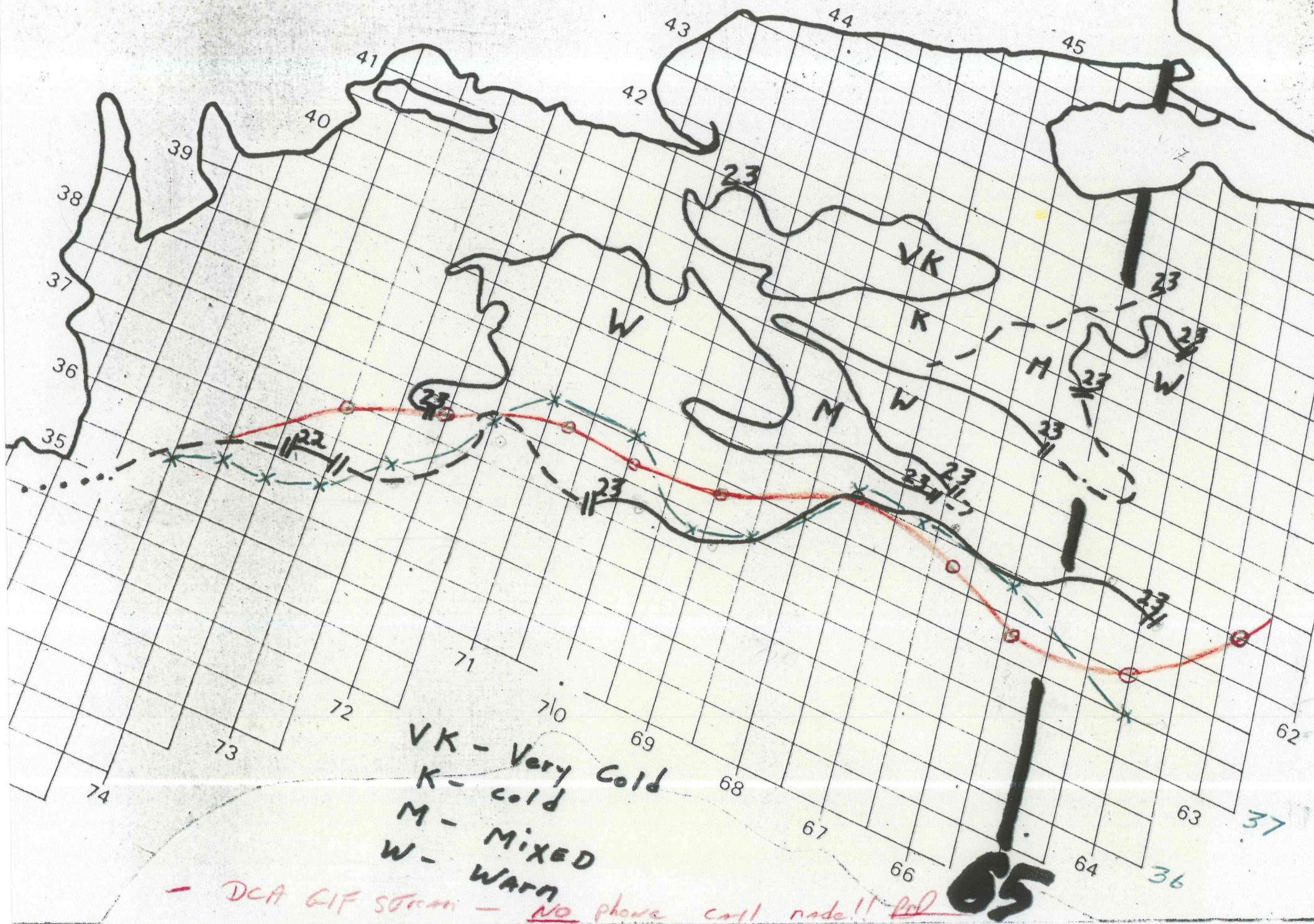
27.0/79.9	28.8/80.0	30.1/80.2	31.1/79.8
32.1/78.4	33.6/76.4	34.9/75.2	35.7/74.0
36.9/73.0	37.3/72.0	37.8/70.8	37.7/69.9
37.8/68.9	38.5/67.5	38.3/66.3	37.7/65.4
38.0/64.0	39.0/62.8		

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN 12-15 MILES
SEAWARD OF THIS LINE. LATEST SATELLITE DATA 8/23/78 1423Z *

MIAMI SFSJ, ANALYSIS OF THE GULF STREAM: 23 AUG 1978

PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



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ZCZC

SXNT1 KWBC 232014

GULF STREAM LOCATION ↑ THE LINE DESCRIBED BY THE FOLLOWING
SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

27.0/79.9	28.8/80.0	30.1/80.2	31.1/79.8
32.1/78.4	33.6/76.4	34.9/75.2	35.7/74.0
36.9/73.0	37.3/72.0	37.8/70.8	37.7/69.9
37.8/68.9	38.5/67.5	38.3/66.3	37.7/65.4
38.0/64.0	39.0/62.8		

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN 12-15 MILES
SEAWARD OF THIS LINE. LATEST SATELLITE DATA 8/23/78 1423Z

NNNN↓

GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 25 AUG 1978

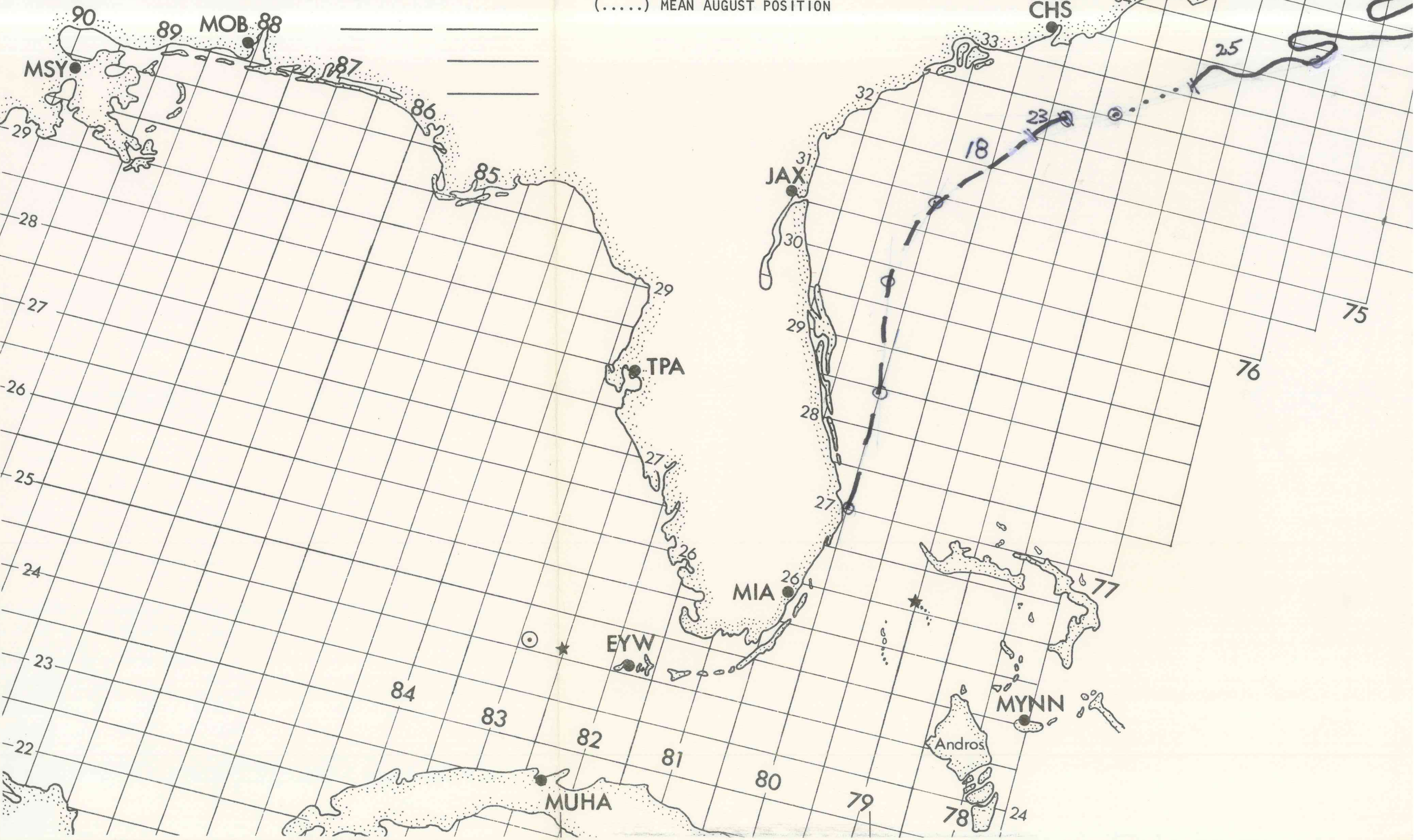
GULF STREAM SYSTEM FLOW CHART

270800 285800 298802 309800 323788
 326782 338762 345751 352748 357739
 358727 376714 380708 380698 373692
 374686 386676 386665 382656
 375637 382626

Depicted land areas should not be used for navigation.

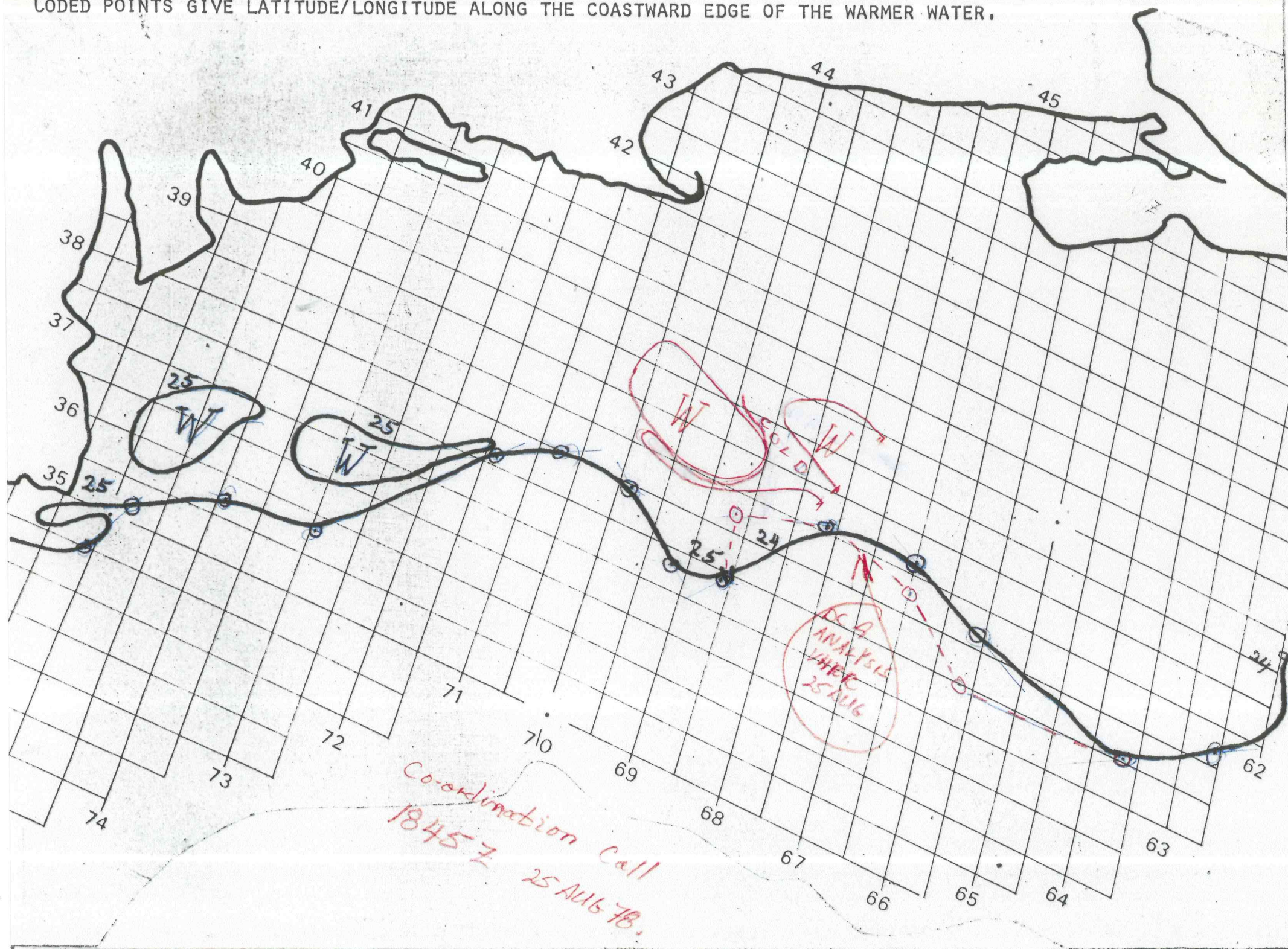
(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION



MIAMI SFSO ANALYSIS OF THE GULF STREAM: 25 AUG 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 28 AUG 1978

GULF STREAM SYSTEM FLOW CHART

270799 282799 290802 301802 311799
 324788 326781 335772 339760 347748
 353747 360736 360728 363724 373718
 380709 380702 374690 374686
 383679 386673 387662 375642
 375637 386620

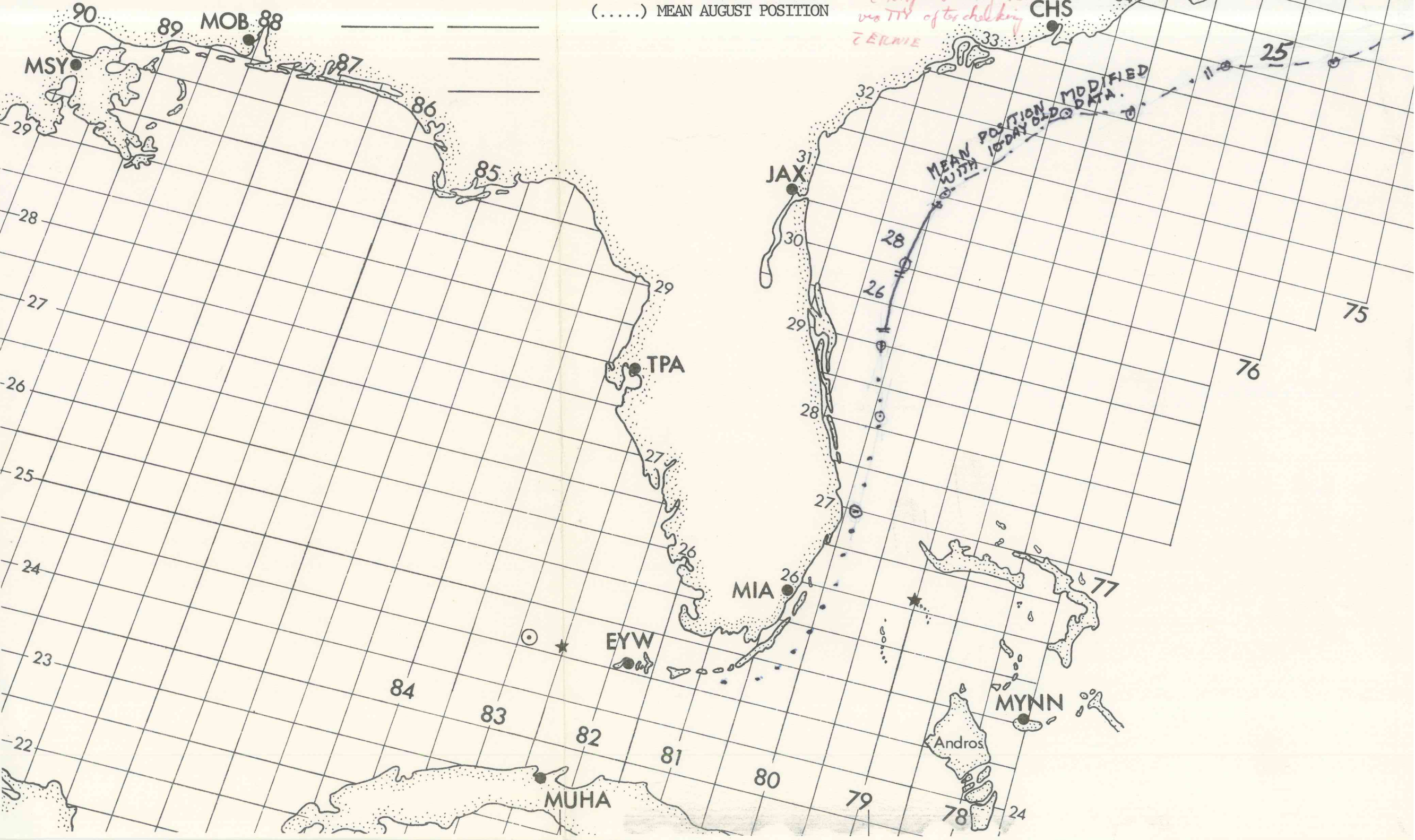
Depicted land areas should not be used for navigation.

(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

(.....) MEAN AUGUST POSITION

*changes venty 10° W
 via TTY of to chalking
 ZERNIE*

MEAN POSITION WITH 10-DAY OLD DATA MODIFIED DATA



NNNN ↓V

ZCZC

SXNT1 KWBC 282105

GULF STREAM LOCATION THE LINE DESCRIBED BY THE FOLLOWING
SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

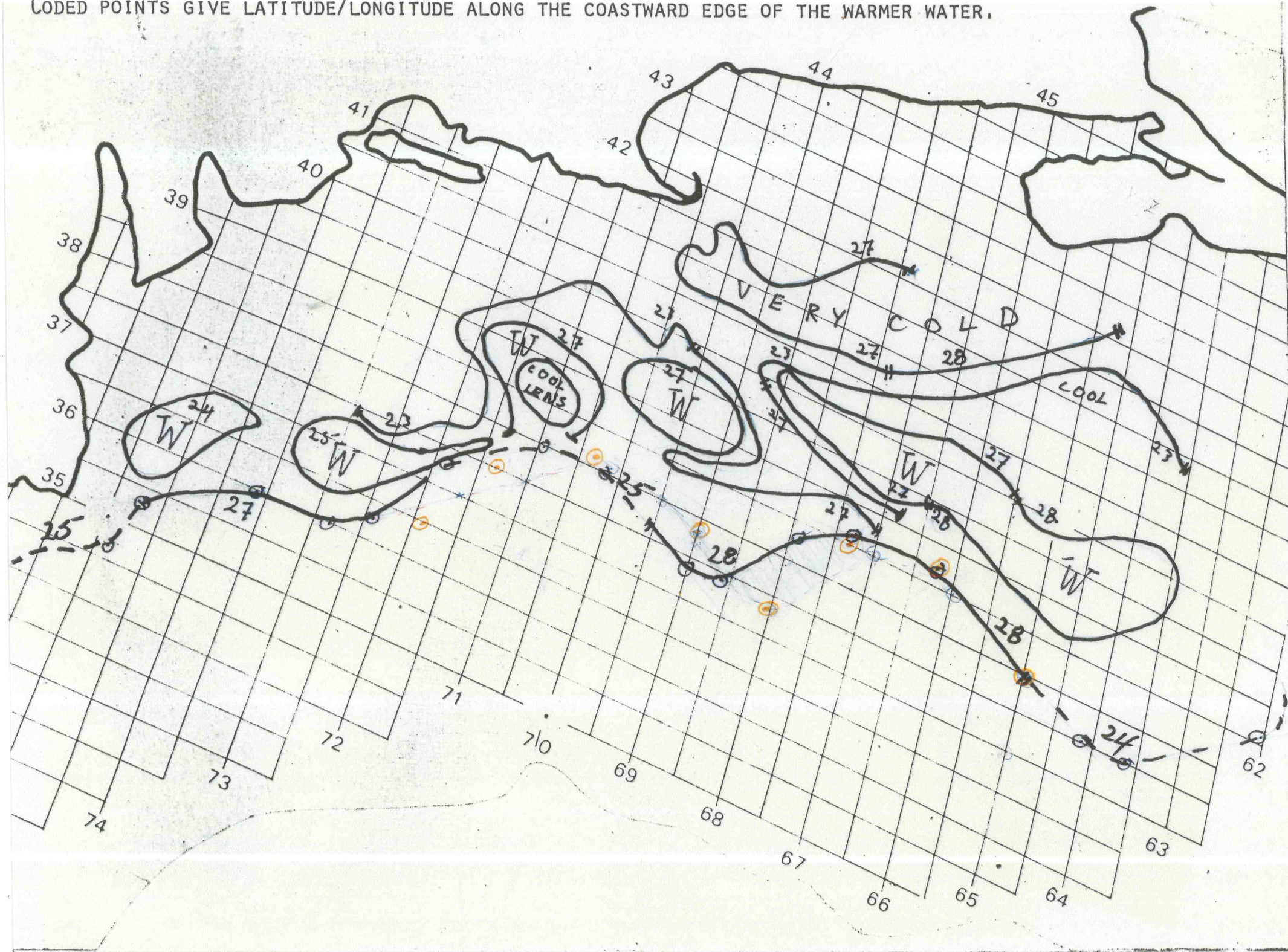
27.0/79.9	28.2/79.9	29.0/80.2	30.1/80.2
31.1/79.9	32.4/78.8	32.6/78.1	33.5/77.2
33.9/76.0	34.7/74.8	35.3/74.7	36.0/73.6
36.3/72.4	36.5/71.8	37.5/71.3	38.1/70.2
37.8/69.0	37.4/68.0	38.6/67.3	38.7/66.2
38.0/65.0			

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN 12/15 MILES
SEWARD OF THIS LINE.

No latest DATA statement(?)

MIAMI 5155. ANALYSIS OF THE GULF STREAM: ~~28 AUG~~ 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 30 Aug 1978

GULF STREAM SYSTEM FLOW CHART

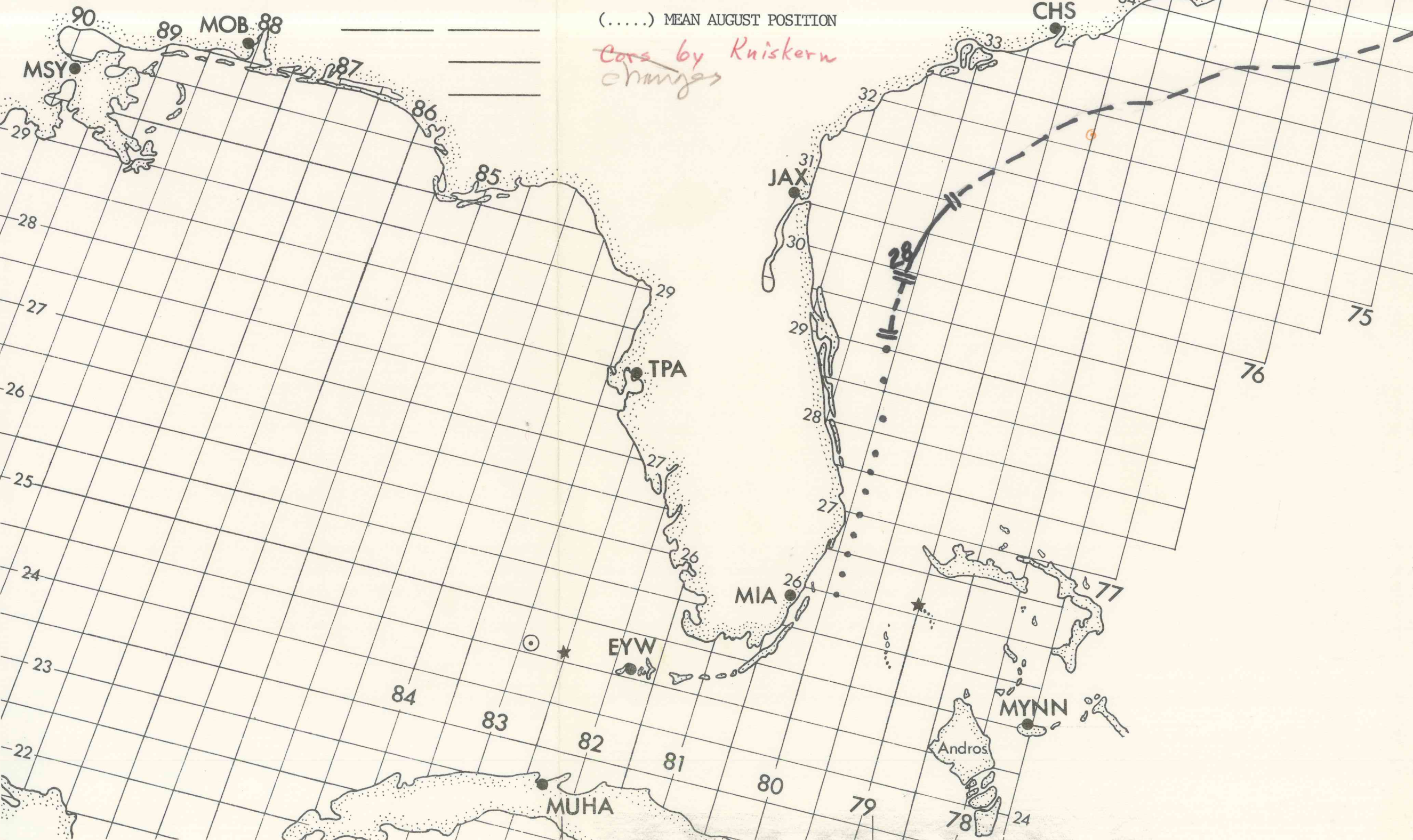
270799 285800 295801 305800 315795
~~325785~~ 335770 340759 350746 359741
 368715 380702 372682 387666 374636
 379620 //

Depicted land areas should not be used for navigation.

(- - -) POSITION BASED ON DATA UP TO 7 DAYS OLD

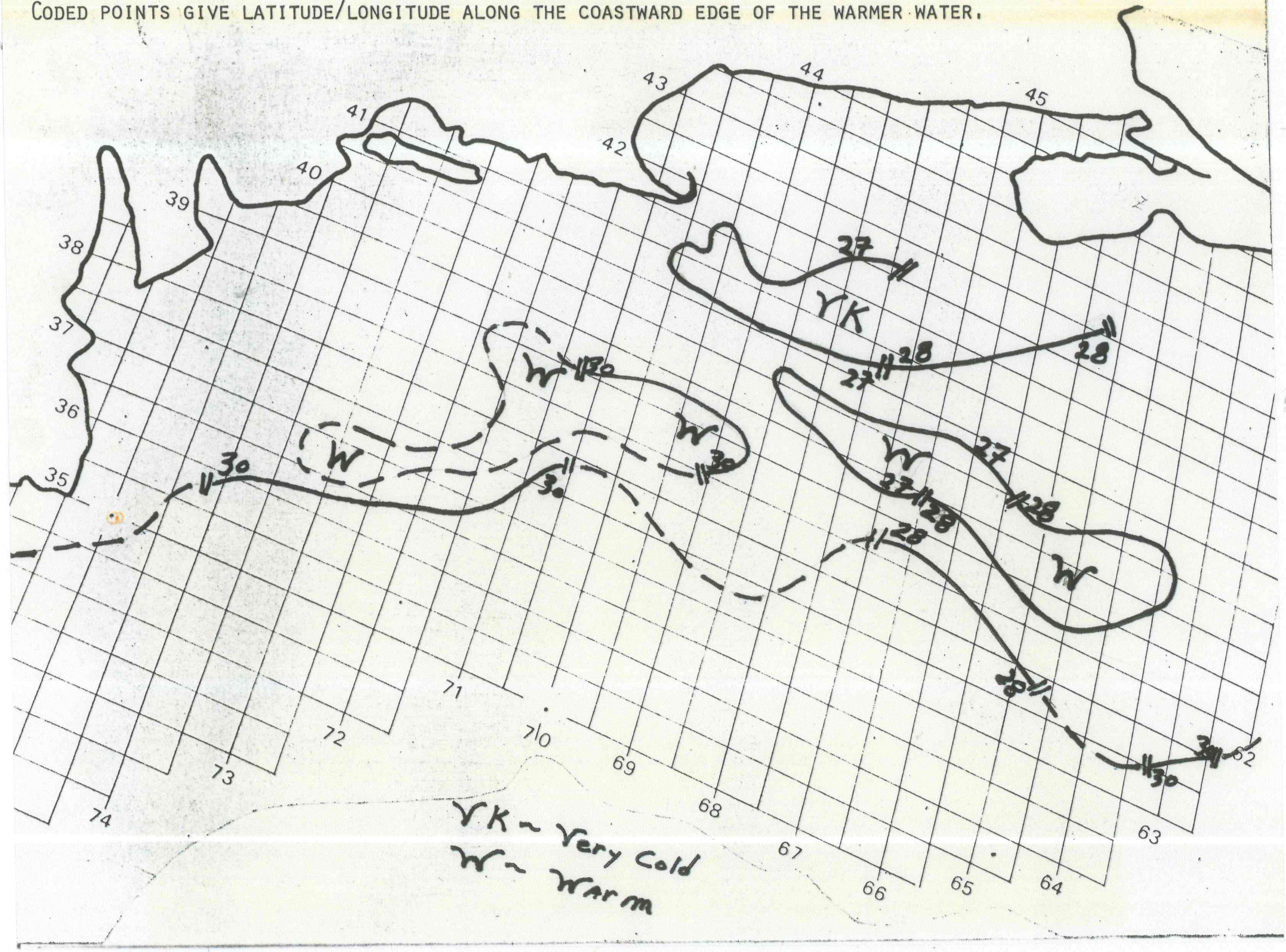
(.....) MEAN AUGUST POSITION

Course by Kniskern changes



MIAMI OJSS ANALYSIS OF THE GULF STREAM: ~~30 AUG.~~ 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



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ZCZC WBC308

SXNT1 KWBC 302000

GULF STREAM LOCATION THE LINE DESCRIBED BY THE
FOLLOWING SEQUENCE OF POINTS REPRESENTS THE WEST
WALL OF THE GULF STREAM.

27.0/79.9 28.5/80.0 29.5/80.1 30.5/80.0

31.5/79.5 32.2/78.5 33.5/77.0 34.0/76.2

35.0/74.9 35.9/74.1 36.8/71.5 38.0/70.2

37.2/68.2 38.7/66.6 37.4/63.6 37.9/62.0

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN
12-15 MILES SEAWARD OF THIS LINE. LATEST SATELLITE
DATA 30.AUG78
BT