

Date: **02 OCT** 19**89**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

Measured current speeds may be shown.

- (—) Position based on data 0 to 2 days old.
- (- - -) Position based on data 3 to 7 days old.
- (· · · ·) Position based on data 8 days or more old.
- (· · · ·) Mean position for month.

VK very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707

NEXT UPDATE

**04 OCT 89**

**270800 295800 304801 311798 318790**  
**324775 335766 341756 350749 359738**  
**359729 366723 370713 374690**  
**372668 378655 383650 393645**  
**399632 393620 392615 //**

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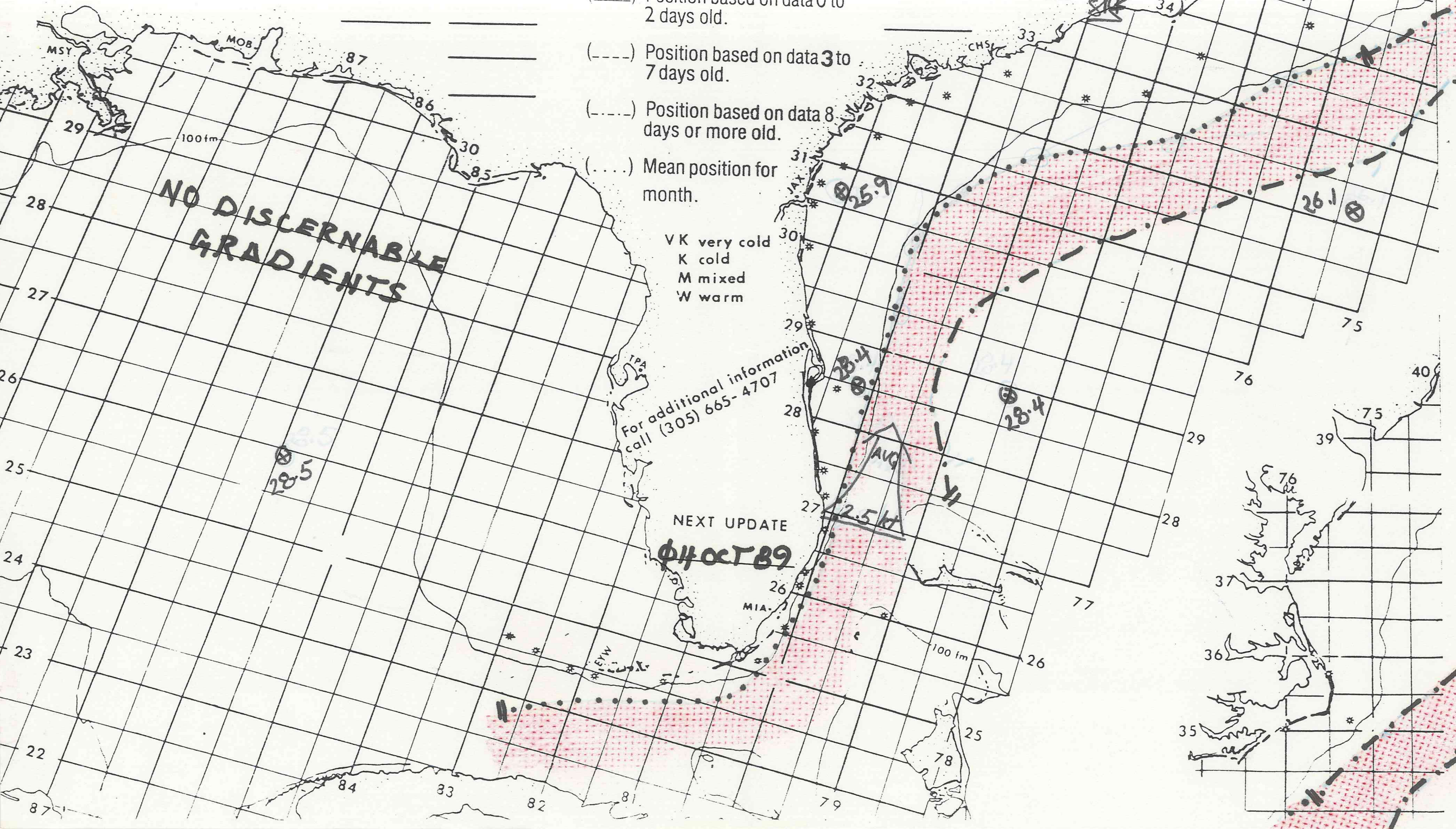
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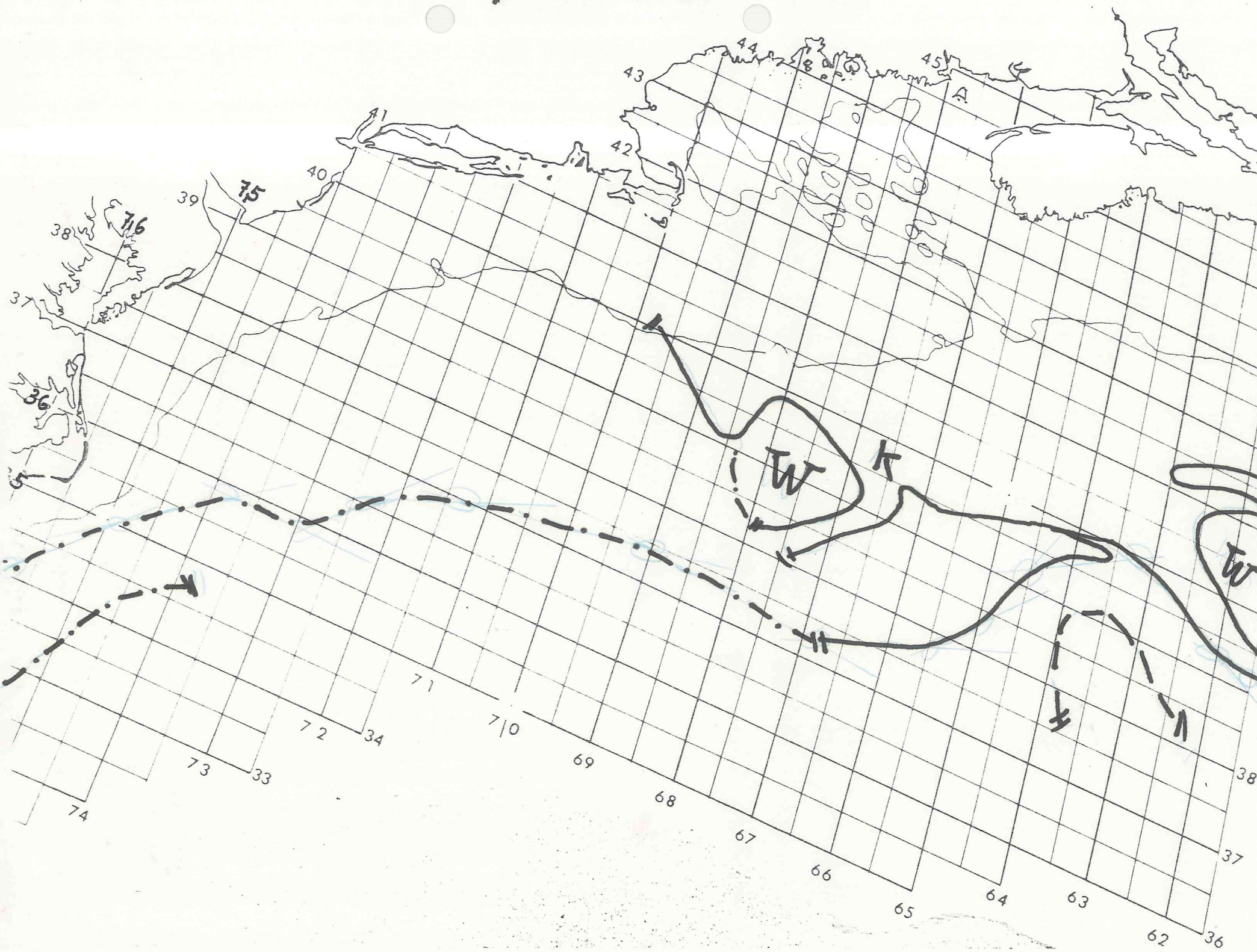
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MIAMI SFSS ANALYSIS OF THE GULF STREAM: 02 OCT 1989 PART B





Date: **04 OCT** 19 **89**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

Measured current speeds may be shown.

(——) Position based on data 0 to 2 days old.

(- - -) Position based on data 3 to 7 days old.

(.....) Position based on data 8 days or more old.

(.....) Mean position for month.

VK very cold  
K cold  
M mixed  
W warm

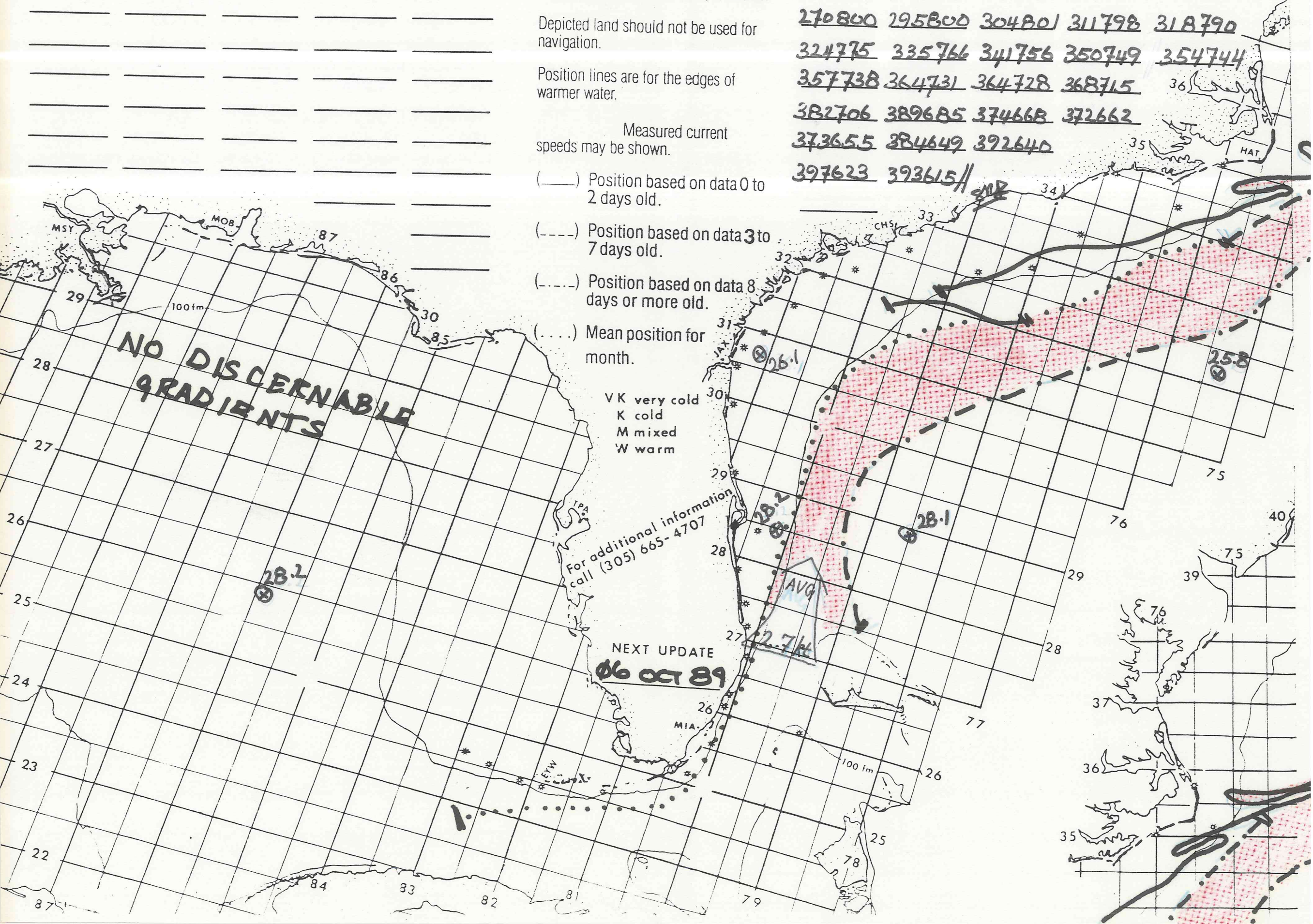
For additional information  
call (305) 665-4707

NEXT UPDATE

**06 OCT 89**

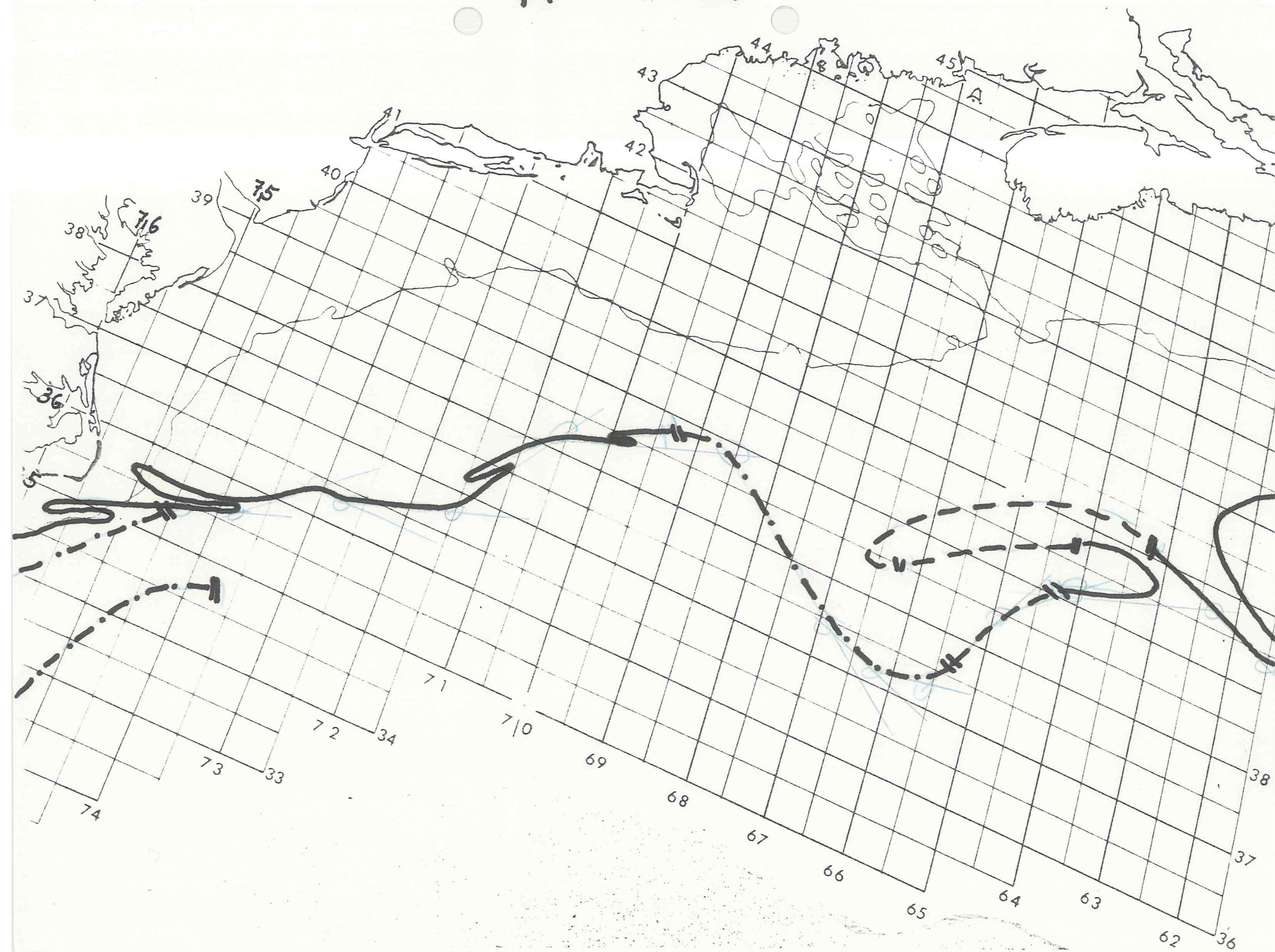
**270800 295800 304801 311798 318790**  
**324775 335766 341756 350749 354744**  
**357738 364731 364728 368715**  
**382706 389685 374668 372662**  
**373655 384649 392640**  
**397623 393615**

**NO DISCERNABLE GRADIENTS**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: **04 OCT 1989** PART B





Date: **06 OCT 1989**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

Measured current speeds may be shown.

- (—) Position based on data 0 to 2 days old.
- (- - -) Position based on data 3 to 7 days old.
- (. . . .) Position based on data 8 days or more old.
- (. . . .) Mean position for month.

VK very cold  
K cold  
M mixed  
W warm

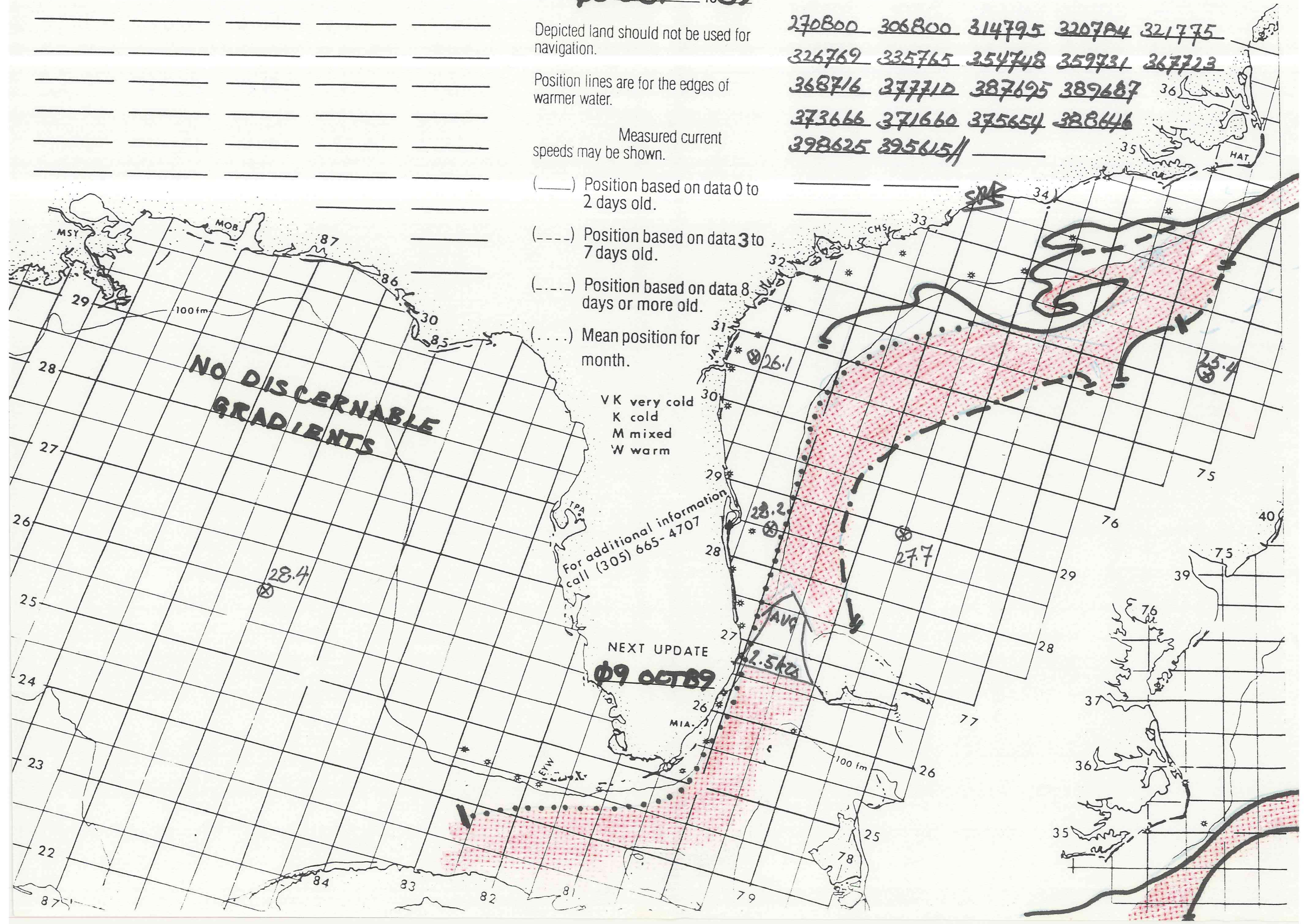
For additional information call (305) 665-4707

NEXT UPDATE

**09 OCT 89**

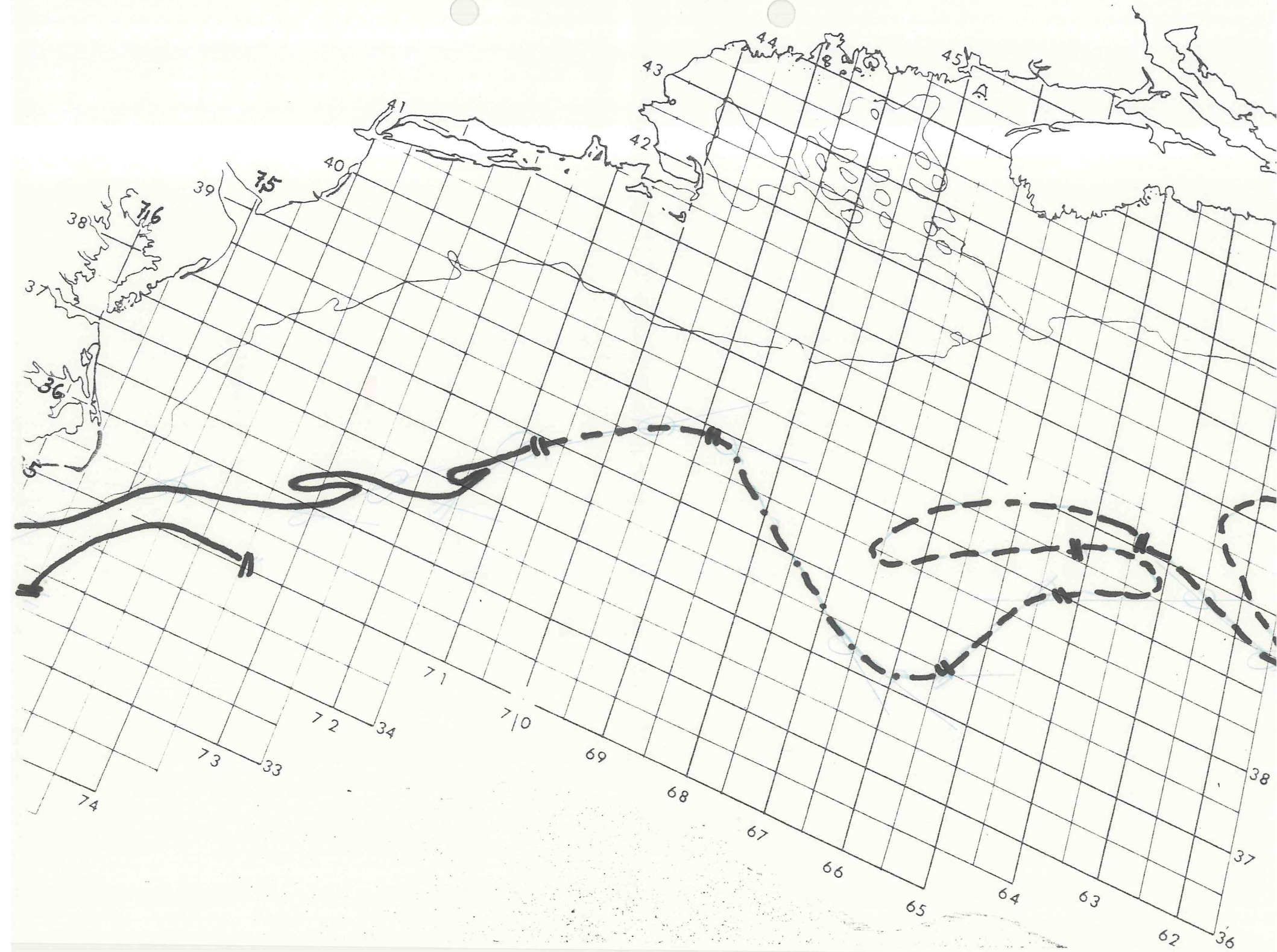
**270800 306800 31479.5 320704 321775**  
**326769 335765 354748 359731 367723**  
**368716 377710 387695 389687 36**  
**373666 371660 375654 388646**  
**398625 395615//**

**NO DISCERNABLE GRADIENTS**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 06 OCT 1989 PART B





Date: **09 OCT** 19**89**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

Measured current speeds may be shown.

(——) Position based on data 0 to 2 days old.

(- - - -) Position based on data 3 to 7 days old.

(- · - · -) Position based on data 8 days or more old.

(· · · ·) Mean position for month.

VK very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707

NEXT UPDATE

**11 OCT 89**

270800 294800 301801 309798 316791  
 321783 320773 333765 336761 343758  
 356747 359740 359732 369713 36  
 377710 387696 389689 377671  
 376664 387639 398626  
 397623 394615 //

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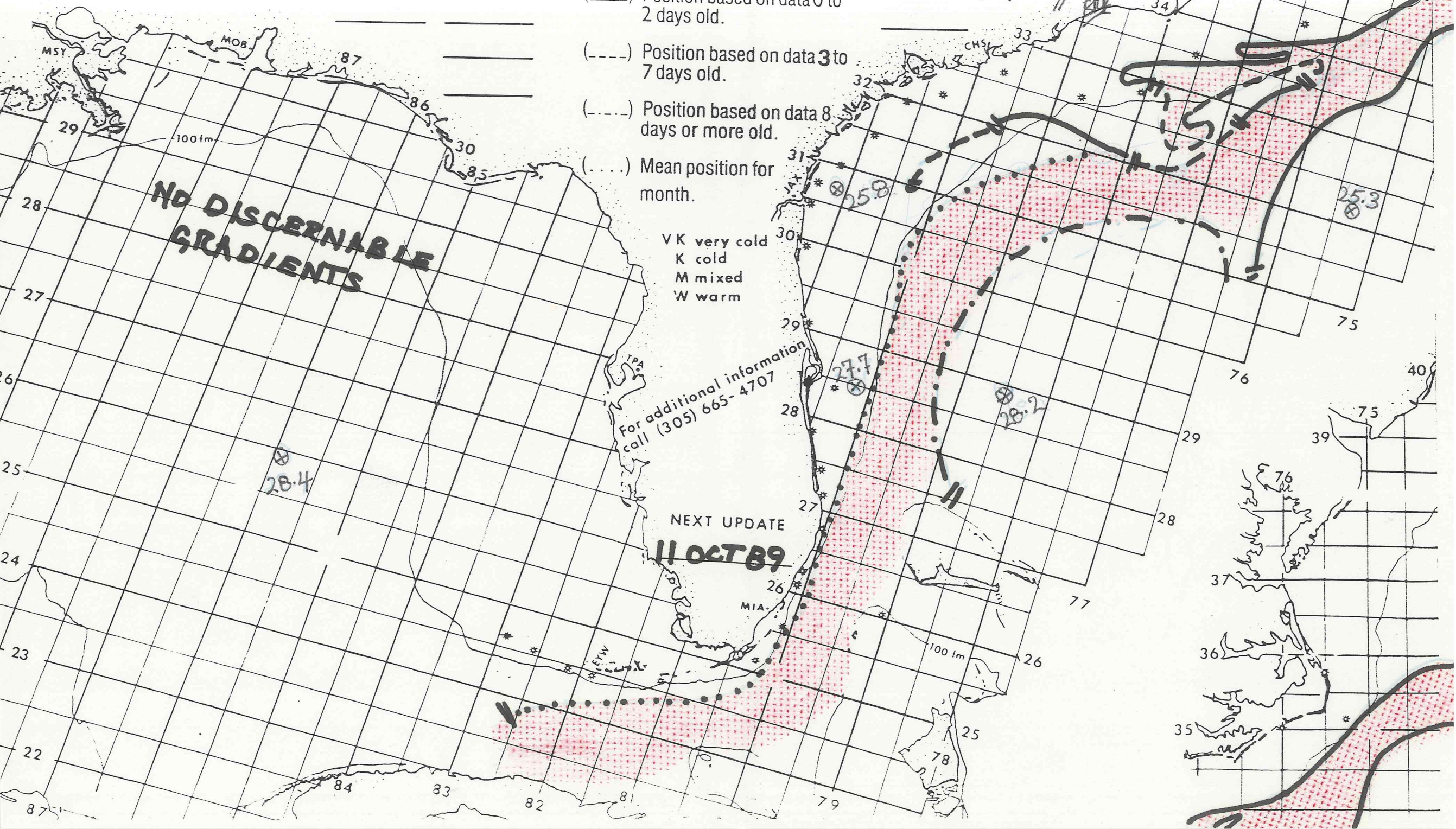
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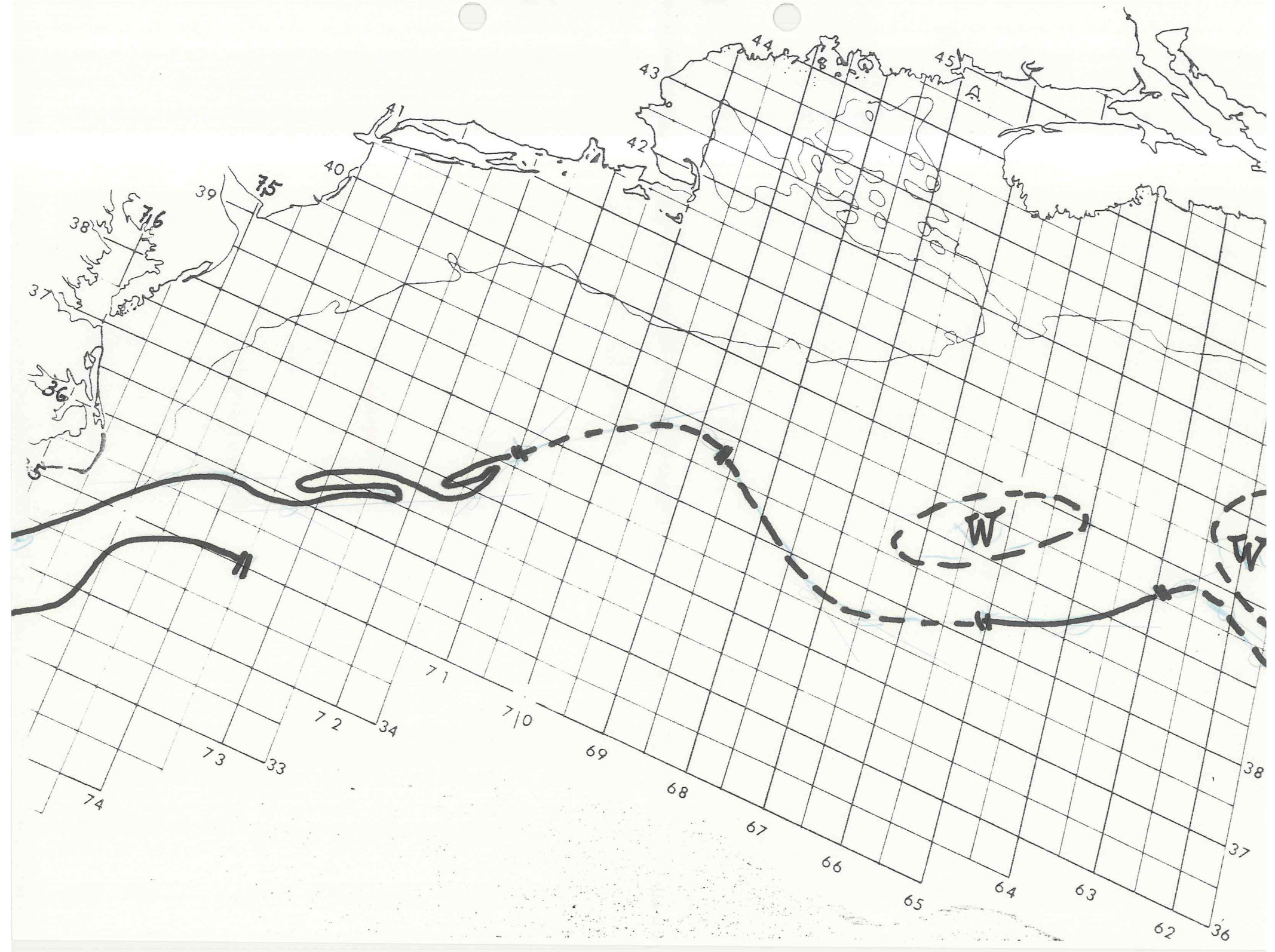
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MIAMI SFSS ANALYSIS OF THE GULF STREAM: **09 OCT 1989** PART B





Date: **11 OCT** 19**89**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

Measured current speeds may be shown.

270800 294800 301801 309798 316791  
 321783 320777 324771 332765 352753  
 357747 361732 365724 372716 36  
 376707 382700 386686 385671  
 382665 383661 387641  
 400626 395615//

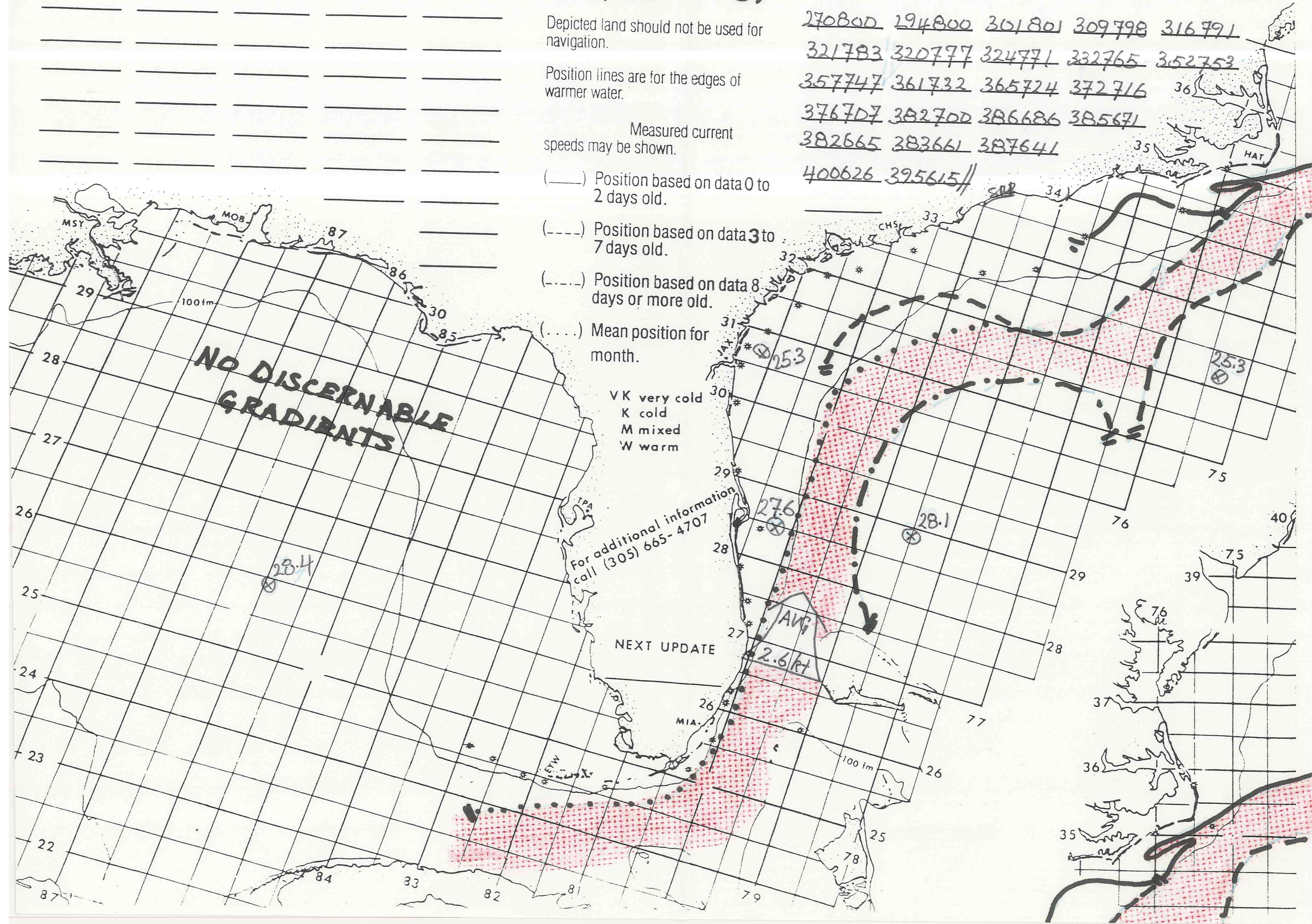
- (—) Position based on data 0 to 2 days old.
- (- - -) Position based on data 3 to 7 days old.
- (. . . .) Position based on data 8 days or more old.
- (. . . .) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707

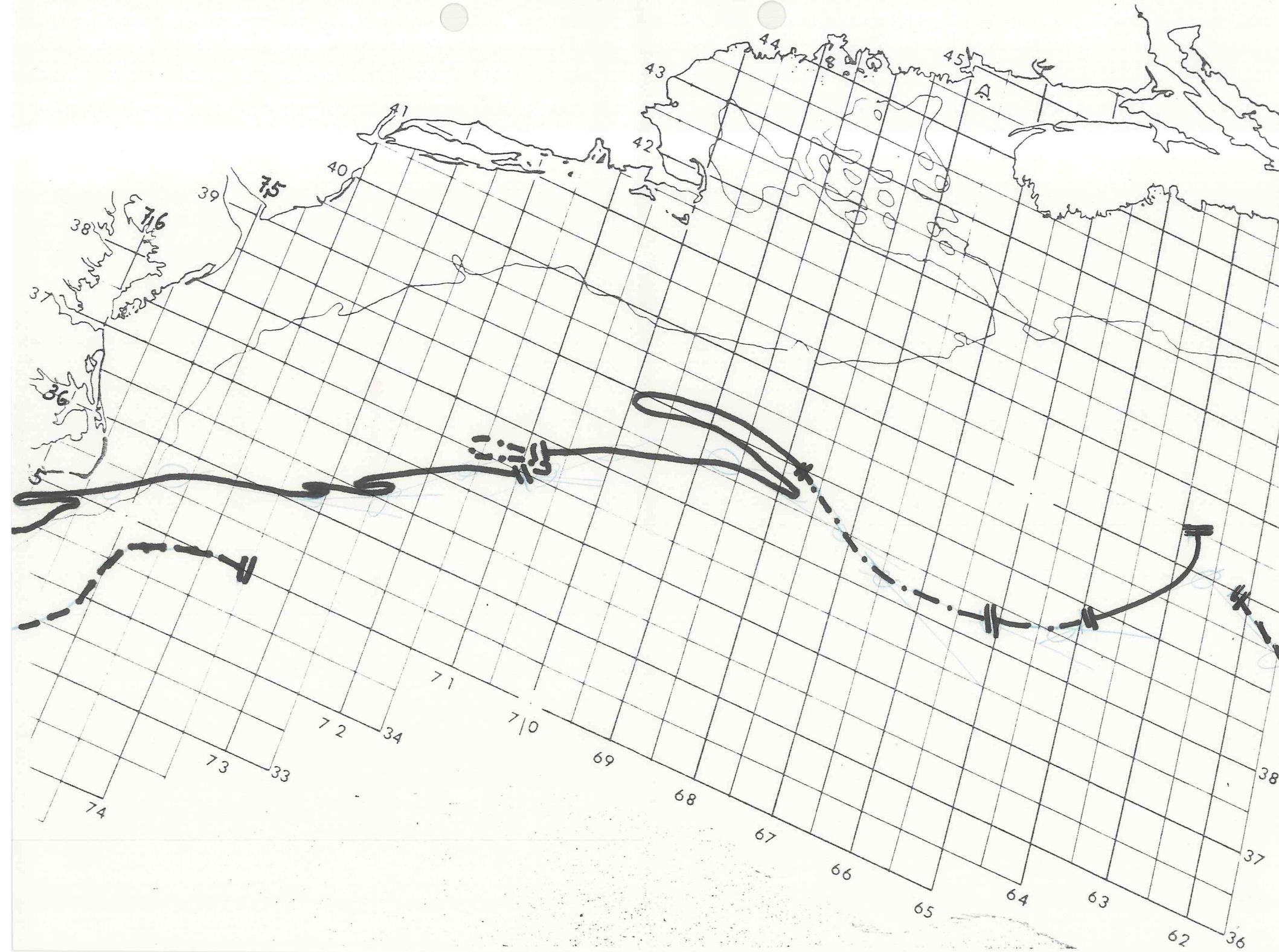
NEXT UPDATE

**NO DISCERNABLE GRADIENTS**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 11 OCT 1989 PART B

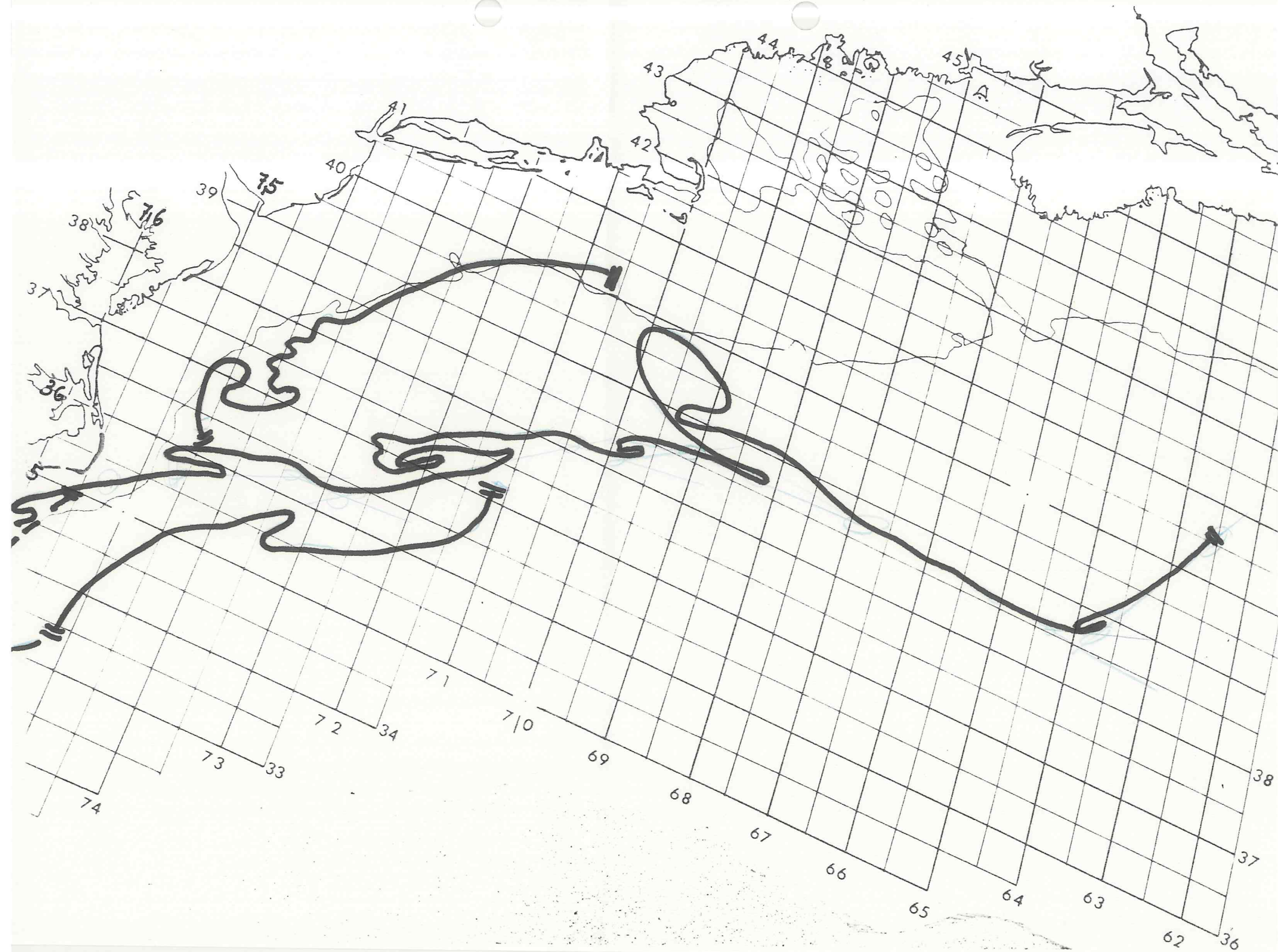








MIAMI SFSS ANALYSIS OF THE GULF STREAM: 13 OCT 1989 PART B

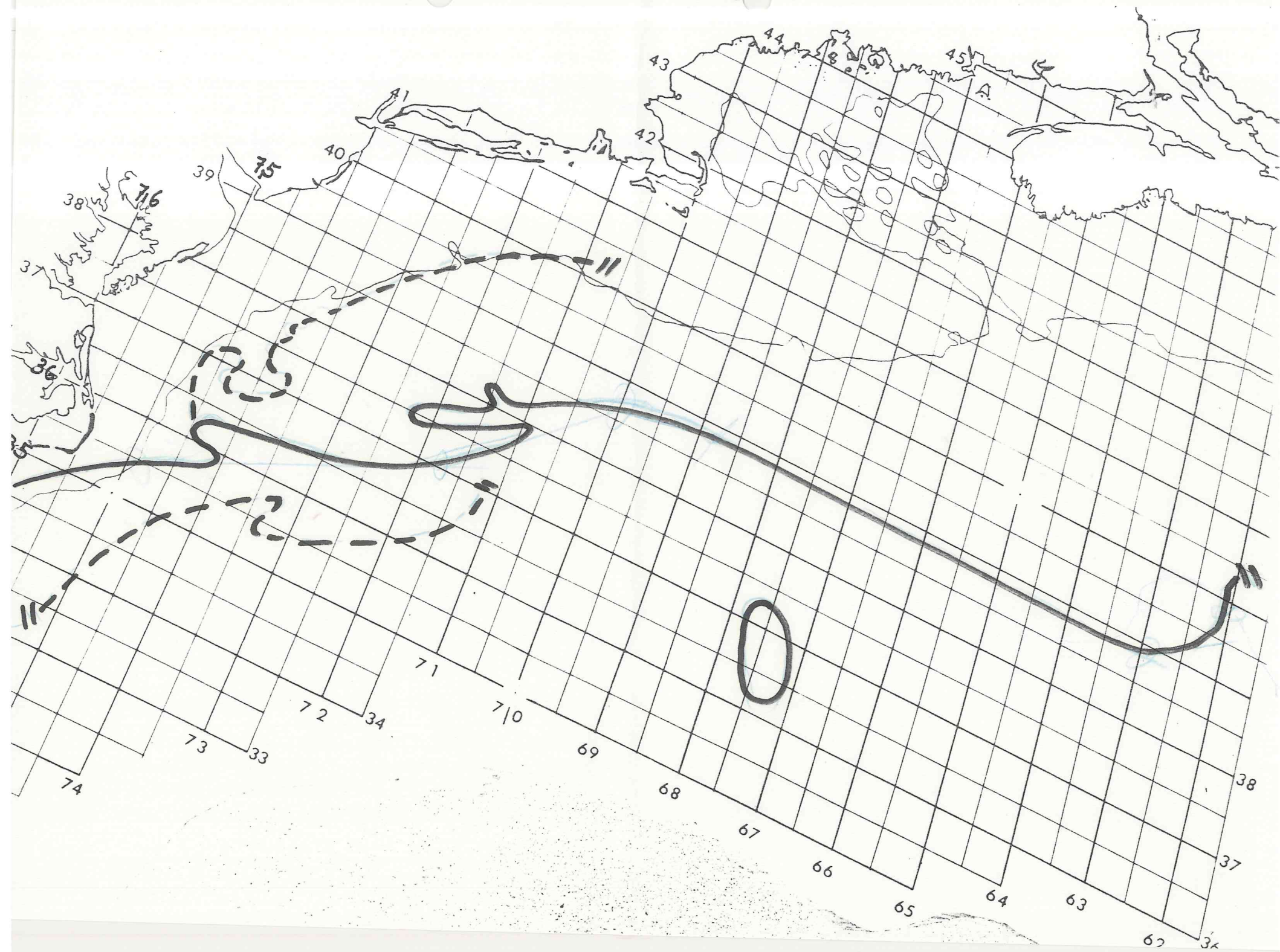








MIAMI SFSS ANALYSIS OF THE GULF STREAM: 16 OCT 1989 PART B









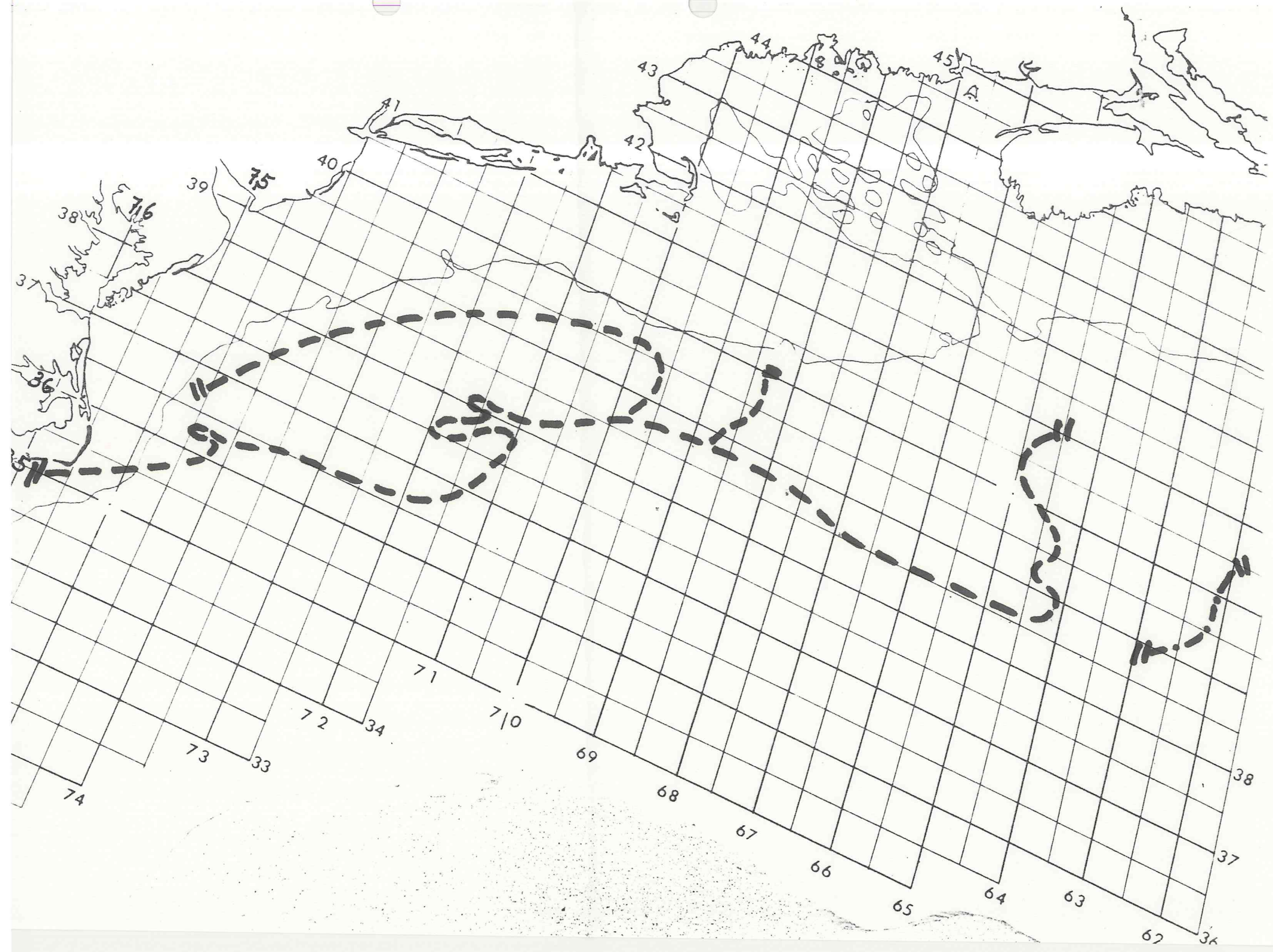








MIAMI SFSS ANALYSIS OF THE GULF STREAM: **20 OCT** 19**89** PART B





Date: **23 Oct** 19**89**

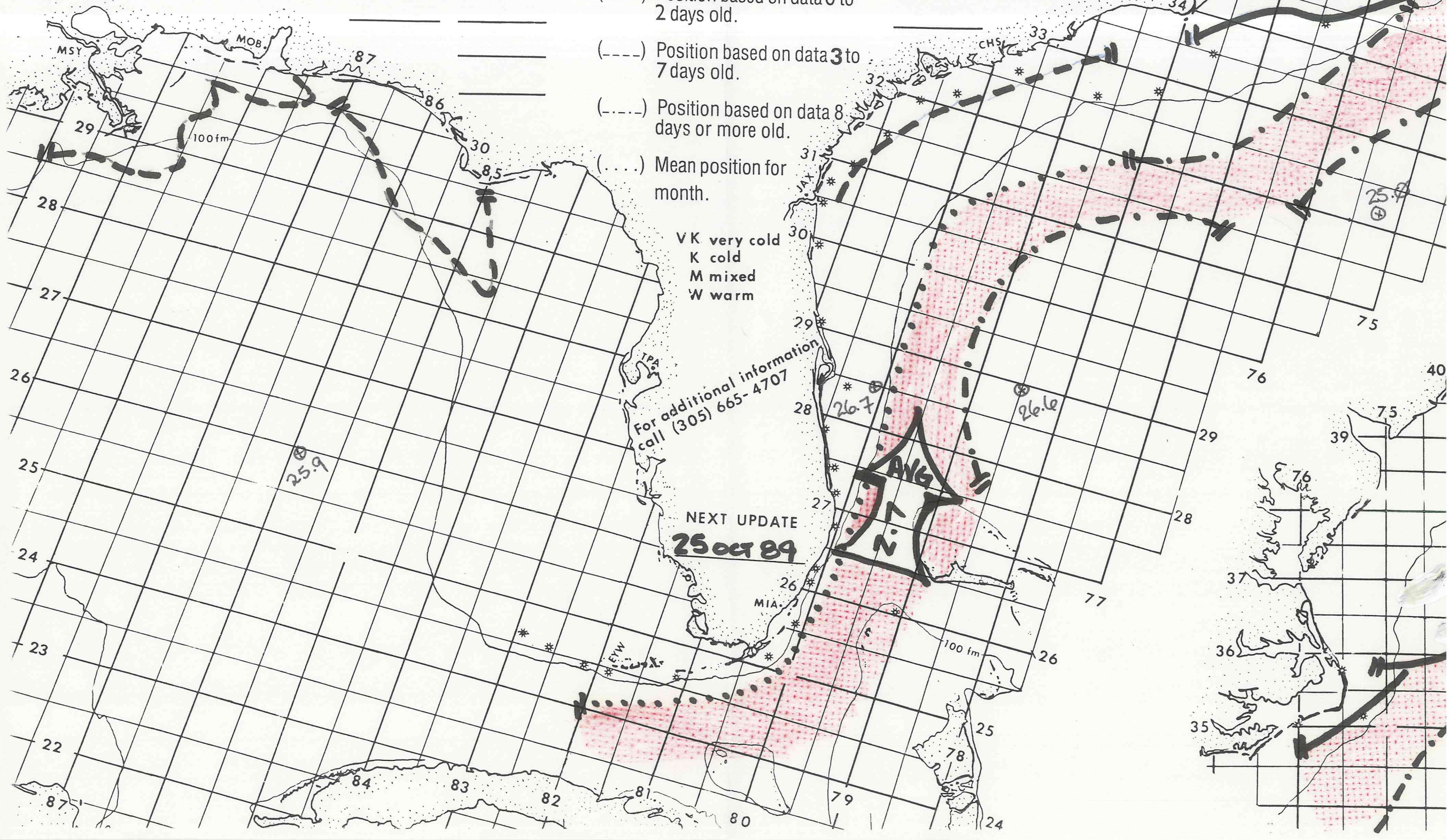
Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

Measured current speeds may be shown.

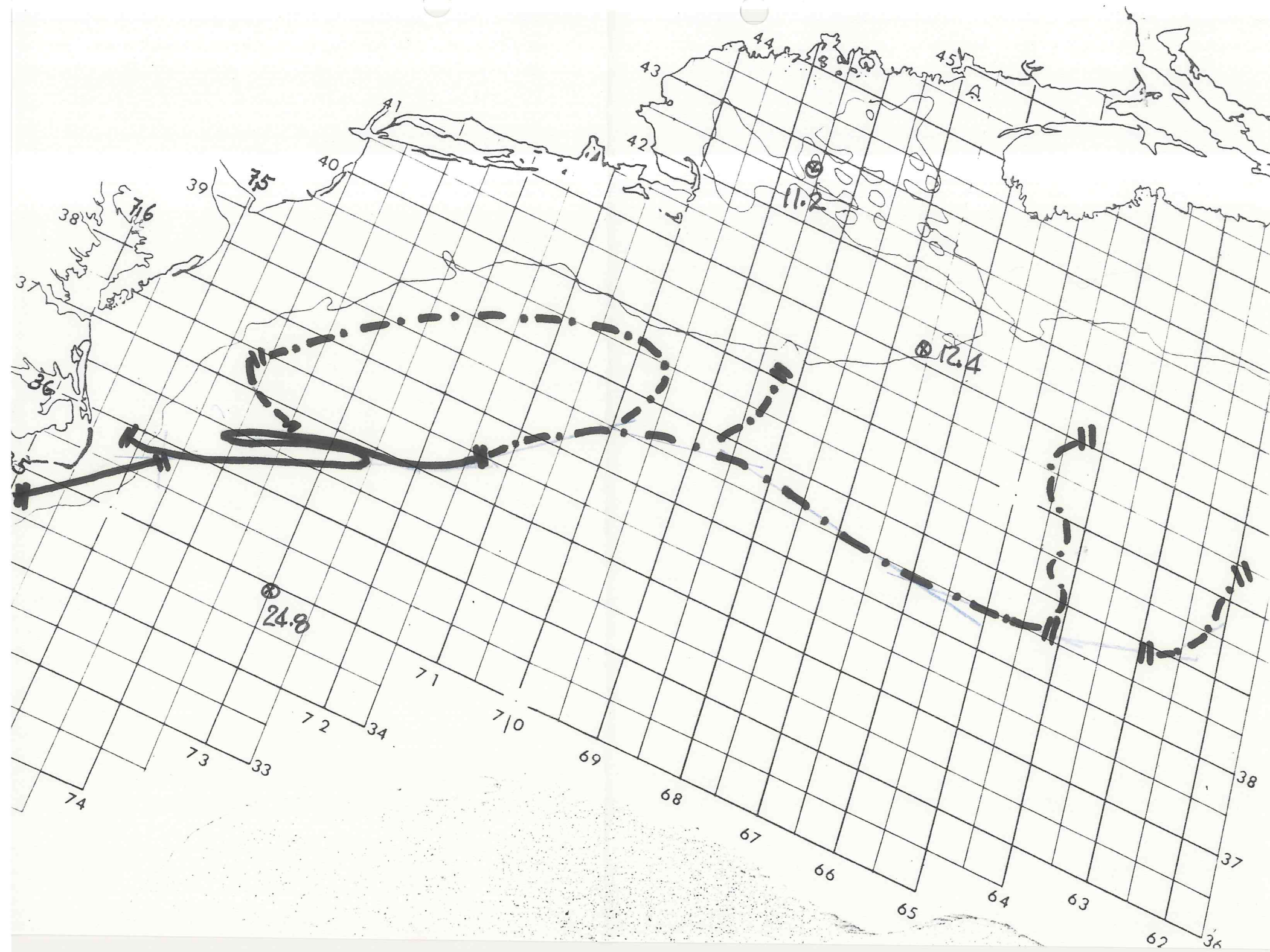
- (—) Position based on data 0 to 2 days old.
- (---) Position based on data 3 to 7 days old.
- (- - - -) Position based on data 8 days or more old.
- (....) Mean position for month.

270800 294800 301801 309798 316791  
321783 320777 324771 332765 352753  
358747 37571.3 765700 388685 36  
385660 385640 390626  
395622 //





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 23 OCT 1989 PART B





Date: **25 Oct** 19**89**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

Measured current speeds may be shown.

(—) Position based on data 0 to 2 days old.

(- - -) Position based on data 3 to 7 days old.

(- · - ·) Position based on data 8 days or more old.

(· · · ·) Mean position for month.

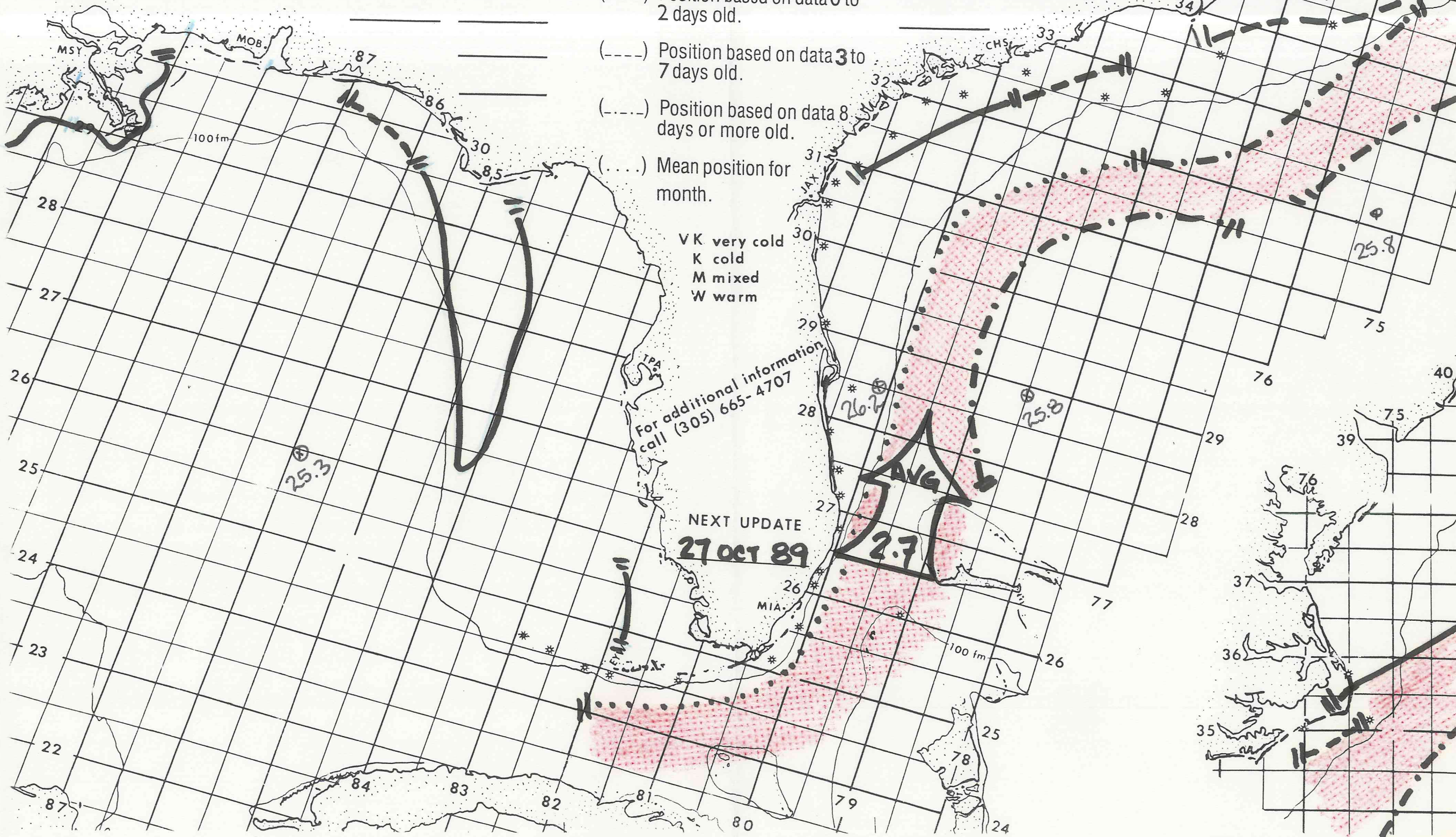
V K very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707

NEXT UPDATE

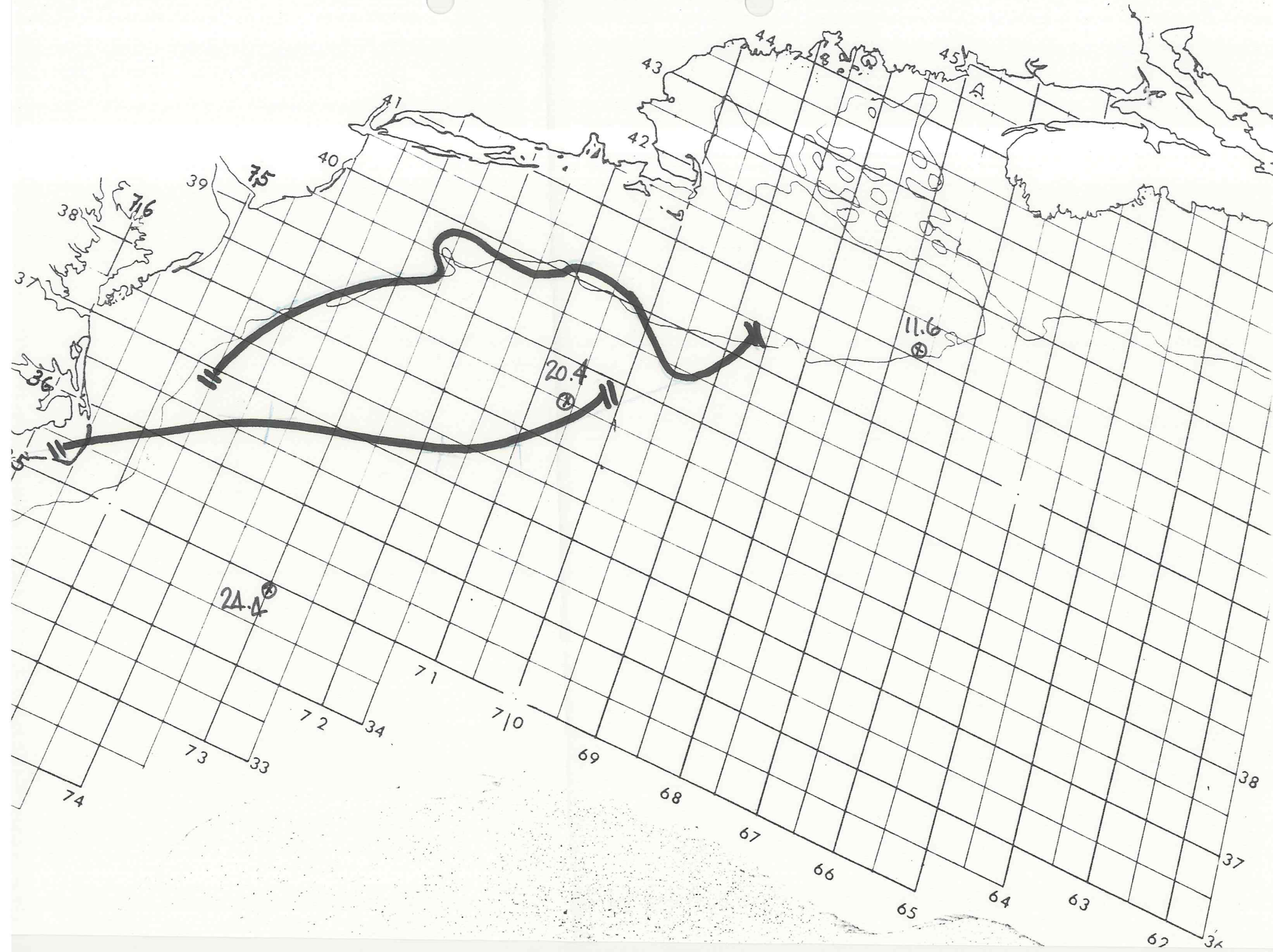
**27 OCT 89**

270800 294800 301801 309798 316791  
321783 320777 324771 332765 352753  
367737 373717 378710 403686 36





MIAMI SFSS ANALYSIS OF THE GULF STREAM: **25 OCT 1989** PART B





Date: **27 OCT** 19 **89**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

Measured current speeds may be shown.

270800 294800 301801 309798 316791  
321783 320777 324771 332765 352753  
356749 360745 366739 368730 36  
370727 370718 384703 389699  
387685 385671 389635 35

- (—) Position based on data 0 to 2 days old.
- (- - -) Position based on data 3 to 7 days old.
- (- · - ·) Position based on data 8 days or more old.
- (· · · ·) Mean position for month.

V K very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707

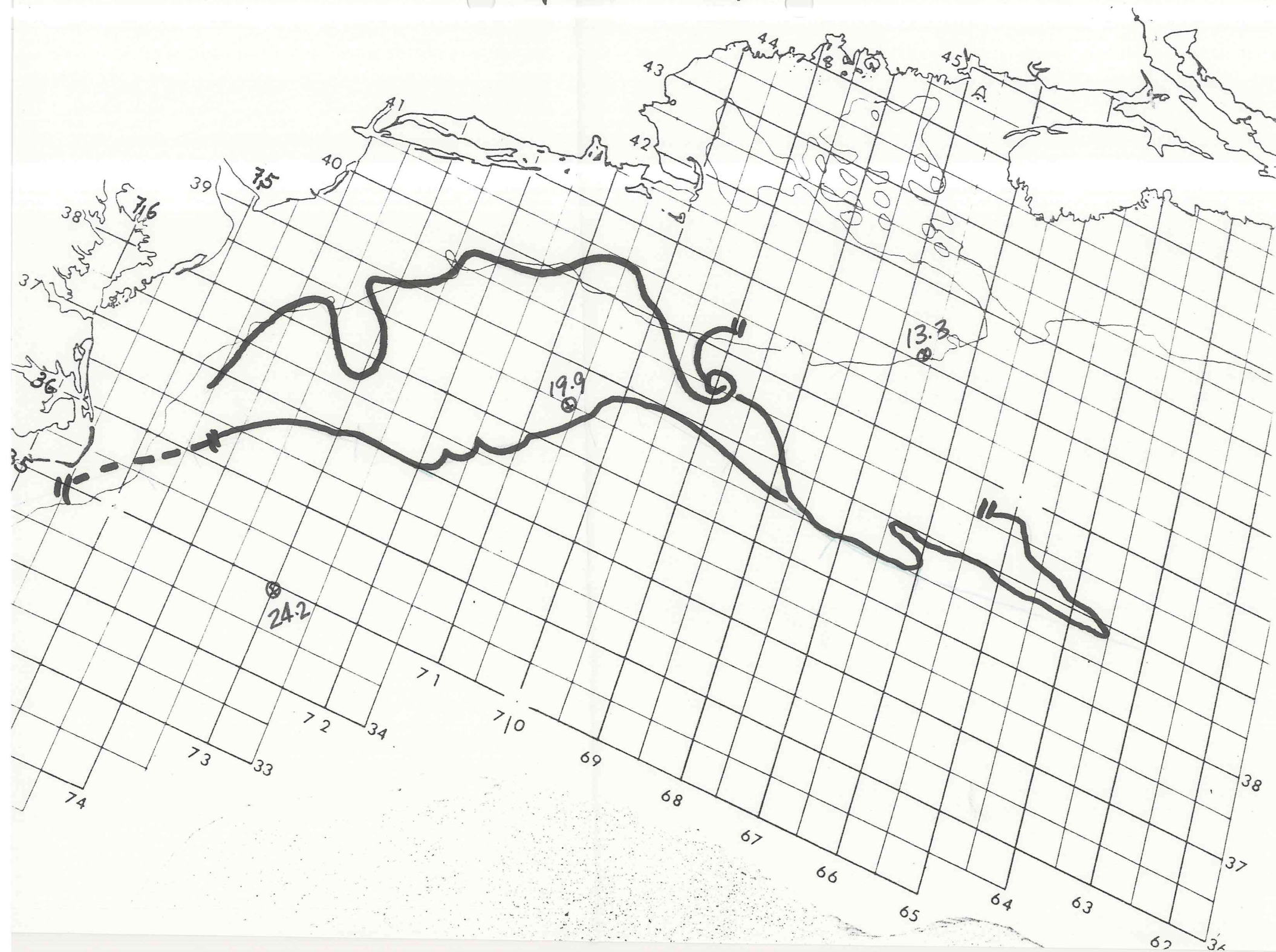
NEXT UPDATE  
**30 OCT 89**

\* **LAST AVG 2.7 KT**  
 \* **OCT 25, 1989**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 27 OCT 1989 PART B









MIAMI SFSS ANALYSIS OF THE GULF STREAM: 30 OCT 1989 PART B

