

Date: **02 DEC 1987**

215864 220865 224865 228866 238867  
241864 242858 244853 248850 257851  
262851 260847 255842 243835 237830  
238825 242820 //

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. Measured current speeds may be shown.

270799 296801 305800 311797 318788  
324781 328770 336766 345755 350753  
353748 364741 368728 385710 36  
385700 382685 382678 388680  
392678 394668 389655  
372638 273634 378628 34  
385625 398622 //

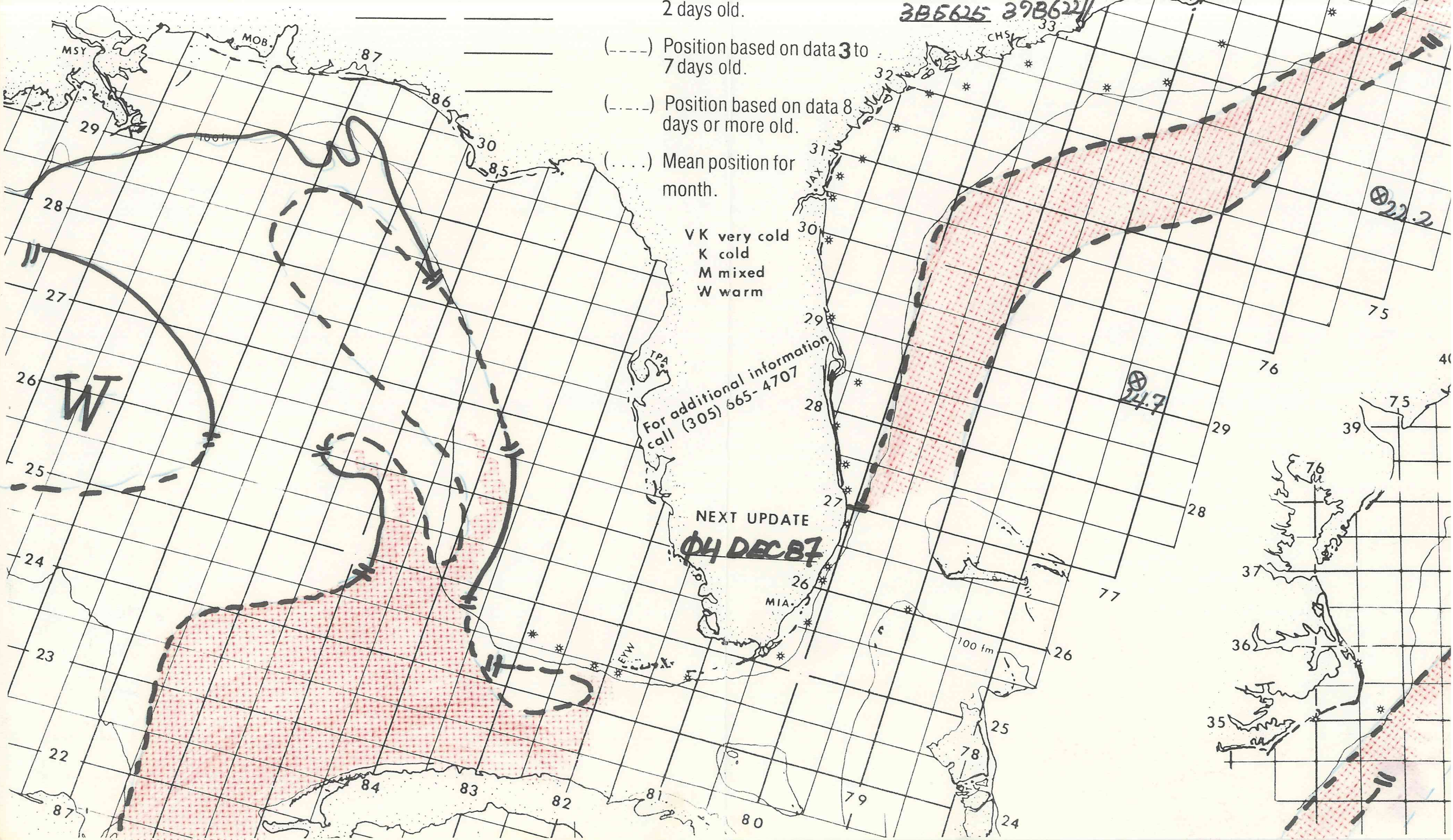
- (——) Position based on data 0 to 2 days old.
- (- - -) Position based on data 3 to 7 days old.
- (- . - .) Position based on data 8 days or more old.
- (. . . .) Mean position for month.

V K very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707

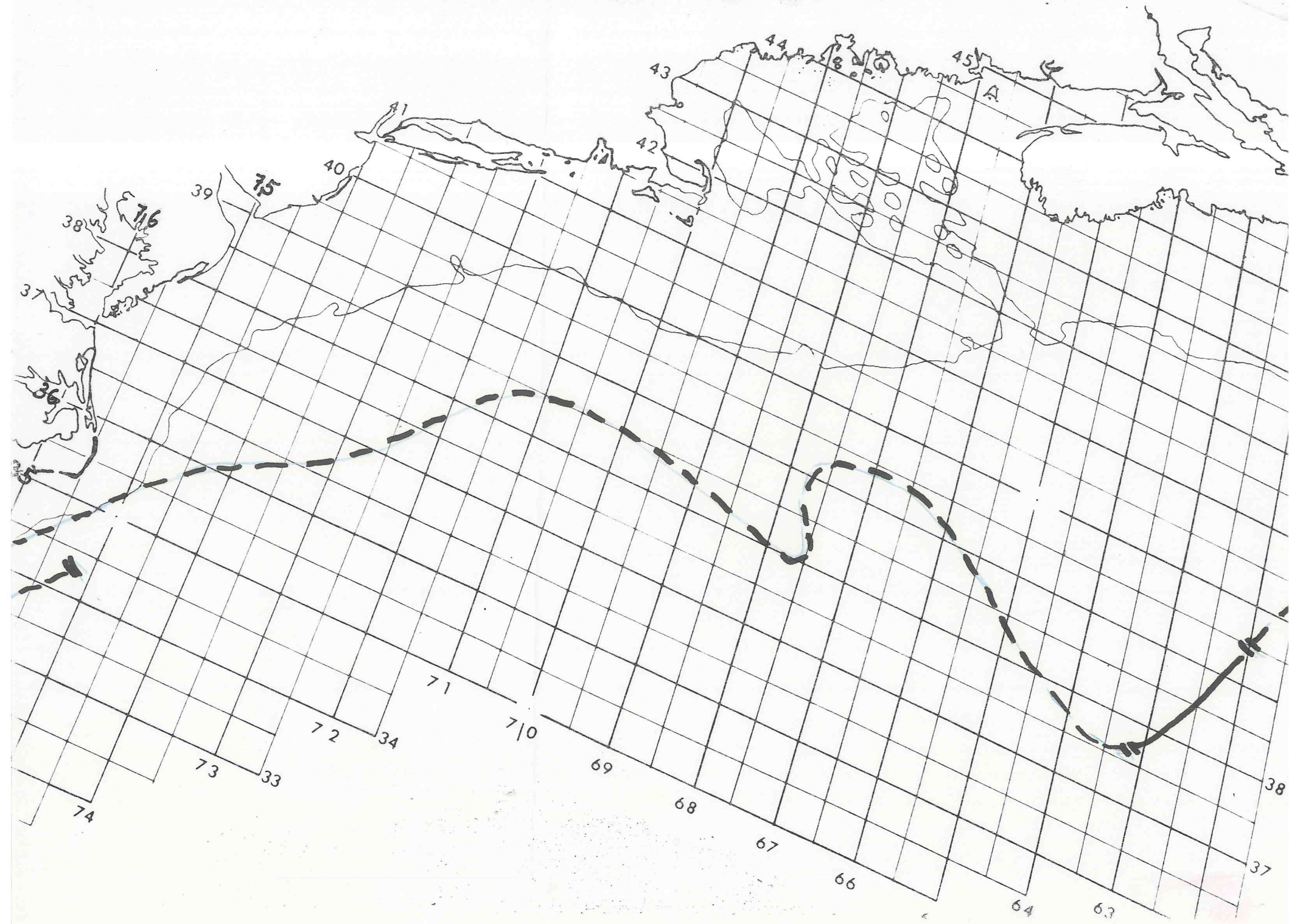
NEXT UPDATE

**04 DEC 87**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: ~~01 DEC~~ 1987 PART B





Date: **04 DEC 1987**

215864 224864 233867 237062 245859  
249849 254842 247838 238829 238826  
239821 241817 244814 //

270800 279799 300802 316794 322784  
328760 340760 352745 361735 369724  
381715 385705 383690 378672 36  
380668 386675 391675 396669  
393662 378642 37634  
379629 389624 218 34  
401617 //

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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.

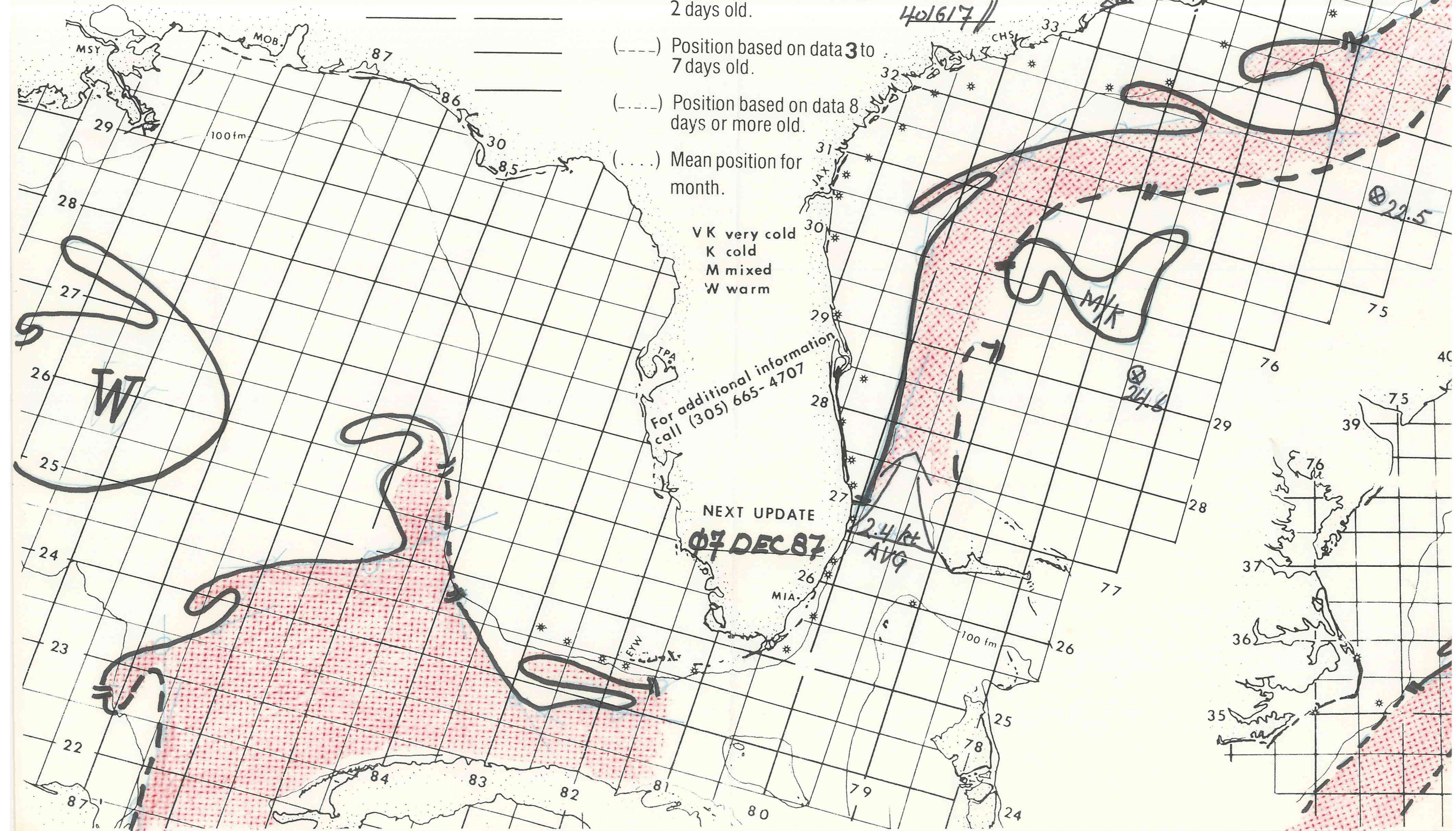
V K very cold  
 K cold  
 M mixed  
 W warm

For additional information call (305) 665-4707

NEXT UPDATE

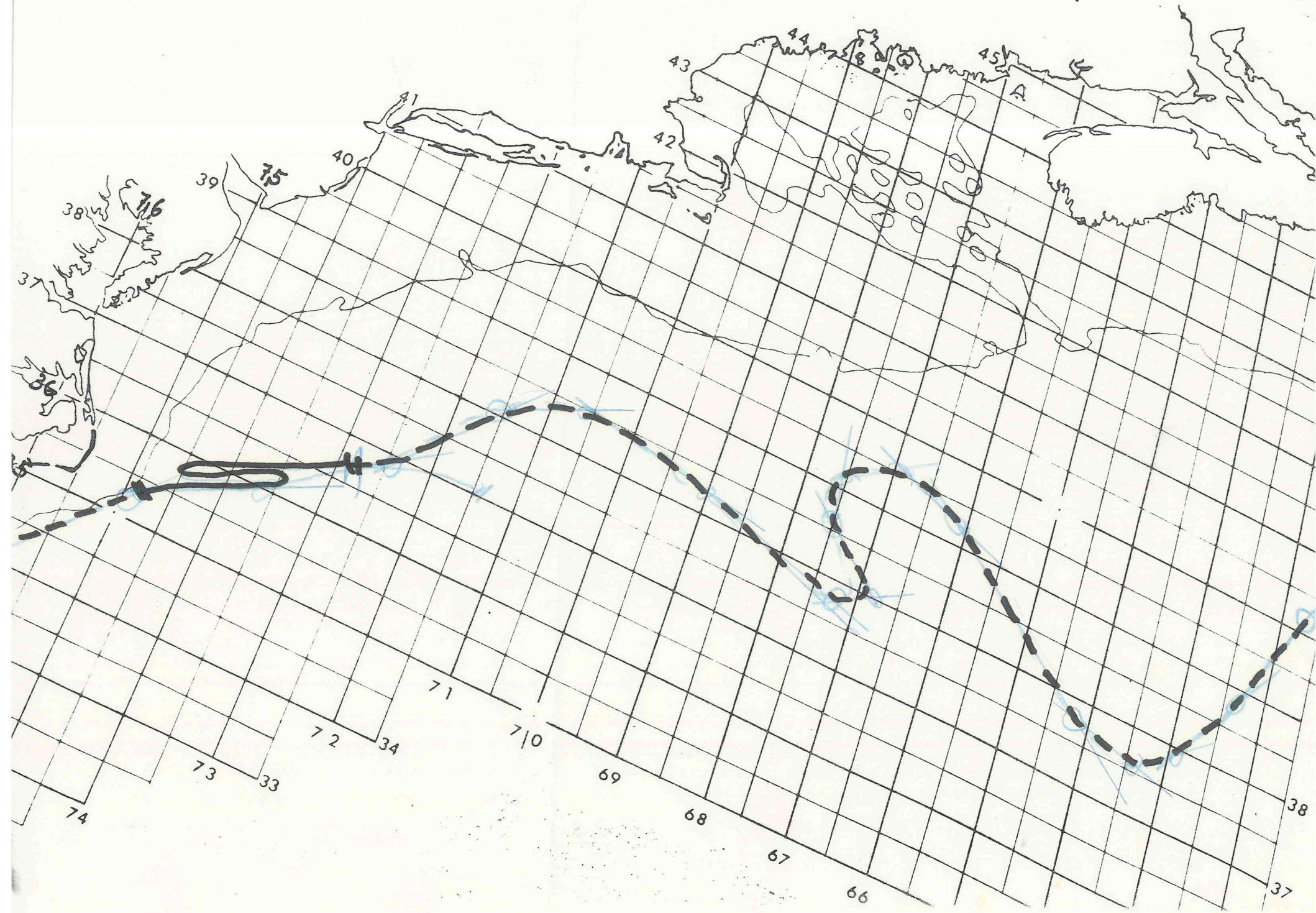
**07 DEC 87**

**2.4 kt AVG**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 04 DEC 1987 PART B





GULF STREAM SYSTEM FLOW CHART # 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART # 2450

215864 224864 233867 237862 245859  
 249849 254842 247838 238829 238826  
 239821 241817 244814//

Date: **07 DEC** 19**87**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. Measured current speeds may be shown.

270800 286800 301802 314796 322784  
 322774 332759 340757 351750 371723  
 383711 385704 384695 377676 36  
 378671 385664 380655 375640  
 375634 379628 388621  
 400615//

- (——) 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

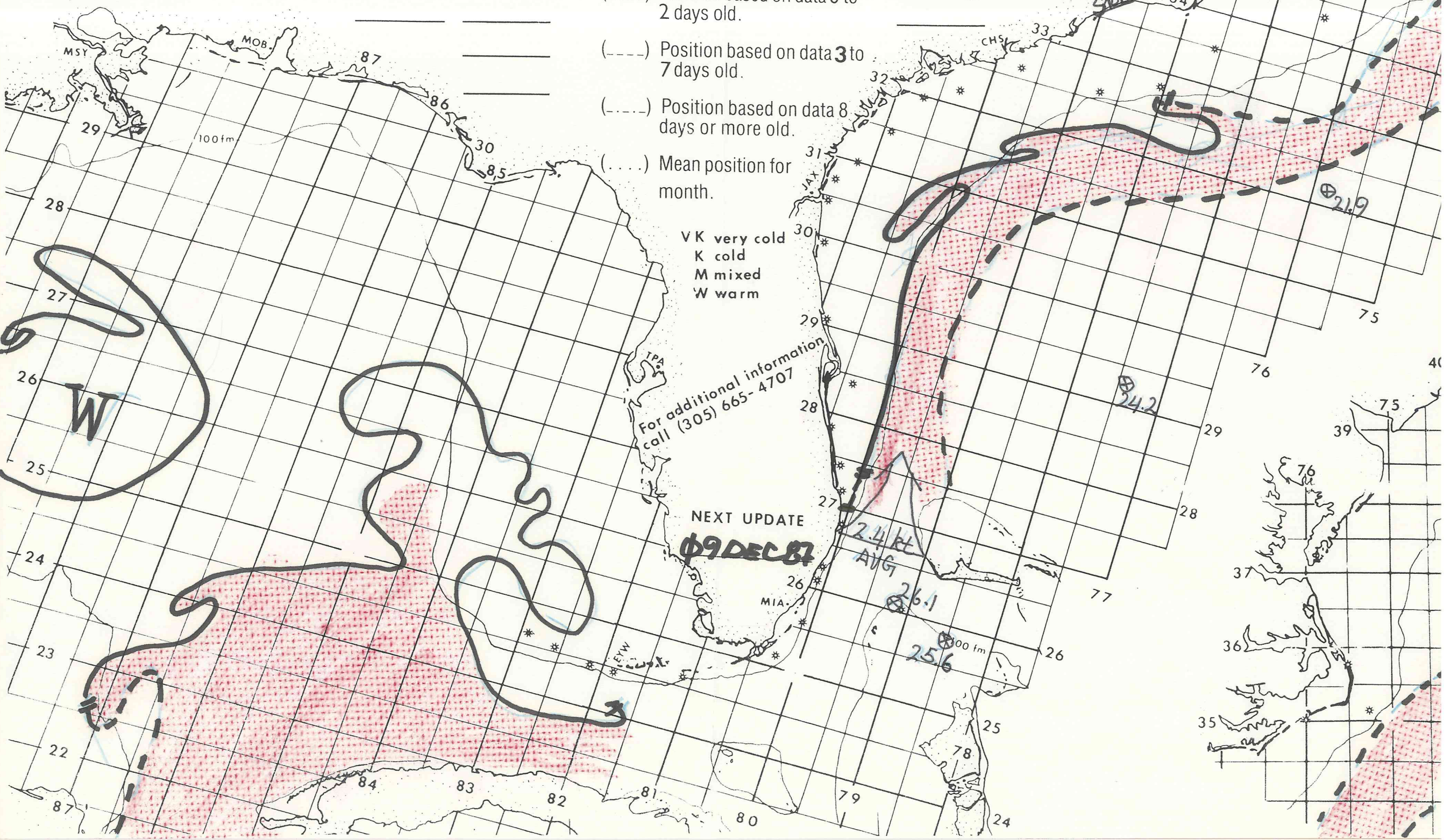
For additional information  
 call (305) 665-4707

NEXT UPDATE  
**09 DEC 87**

2.4 kt  
 AVG

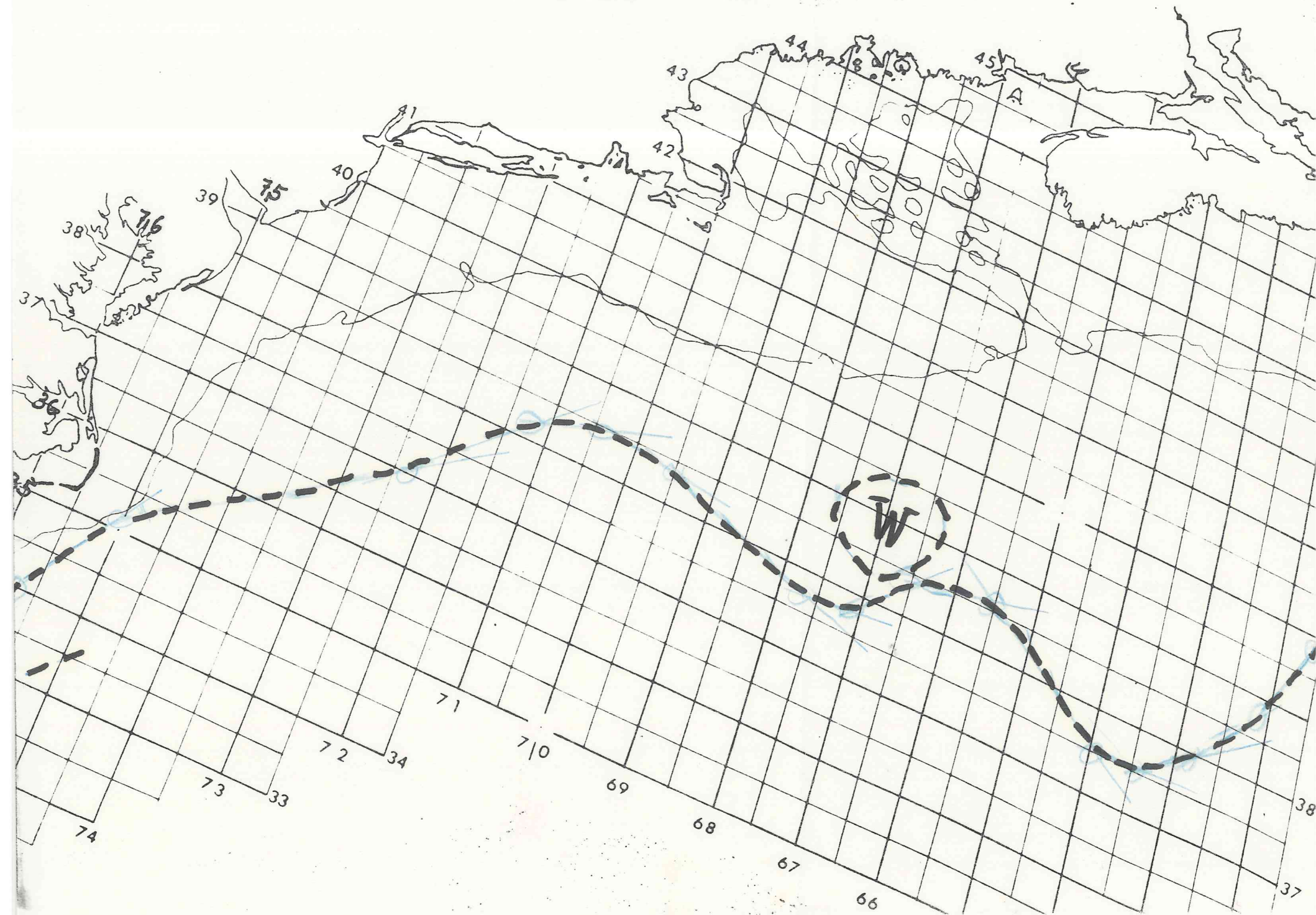
26.1

25.6





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 07 DEC 1987 PART B





Date: **09 DEC** 19**87**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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

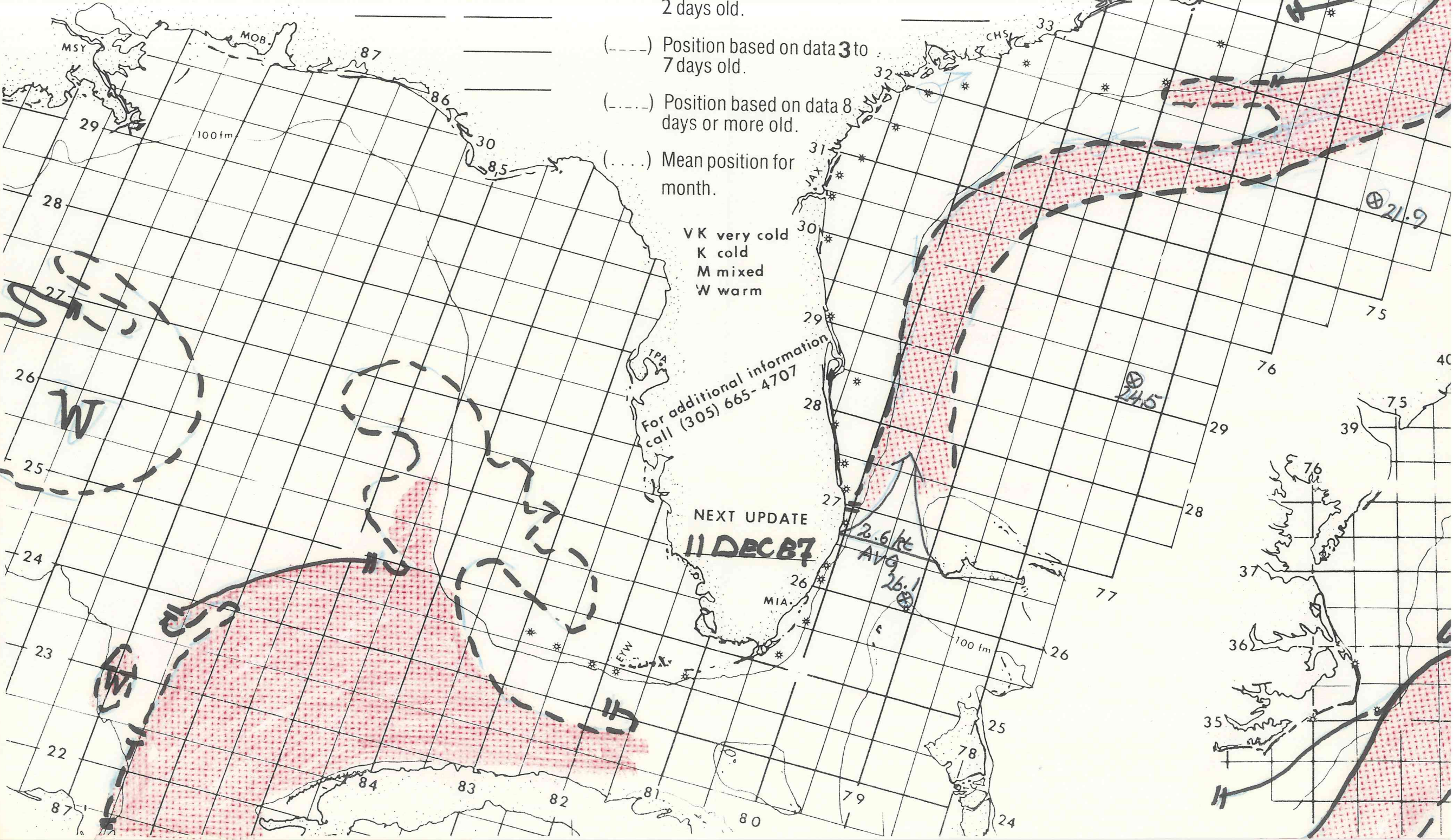
For additional information  
call (305) 665-4707

NEXT UPDATE

**11 DEC 87**

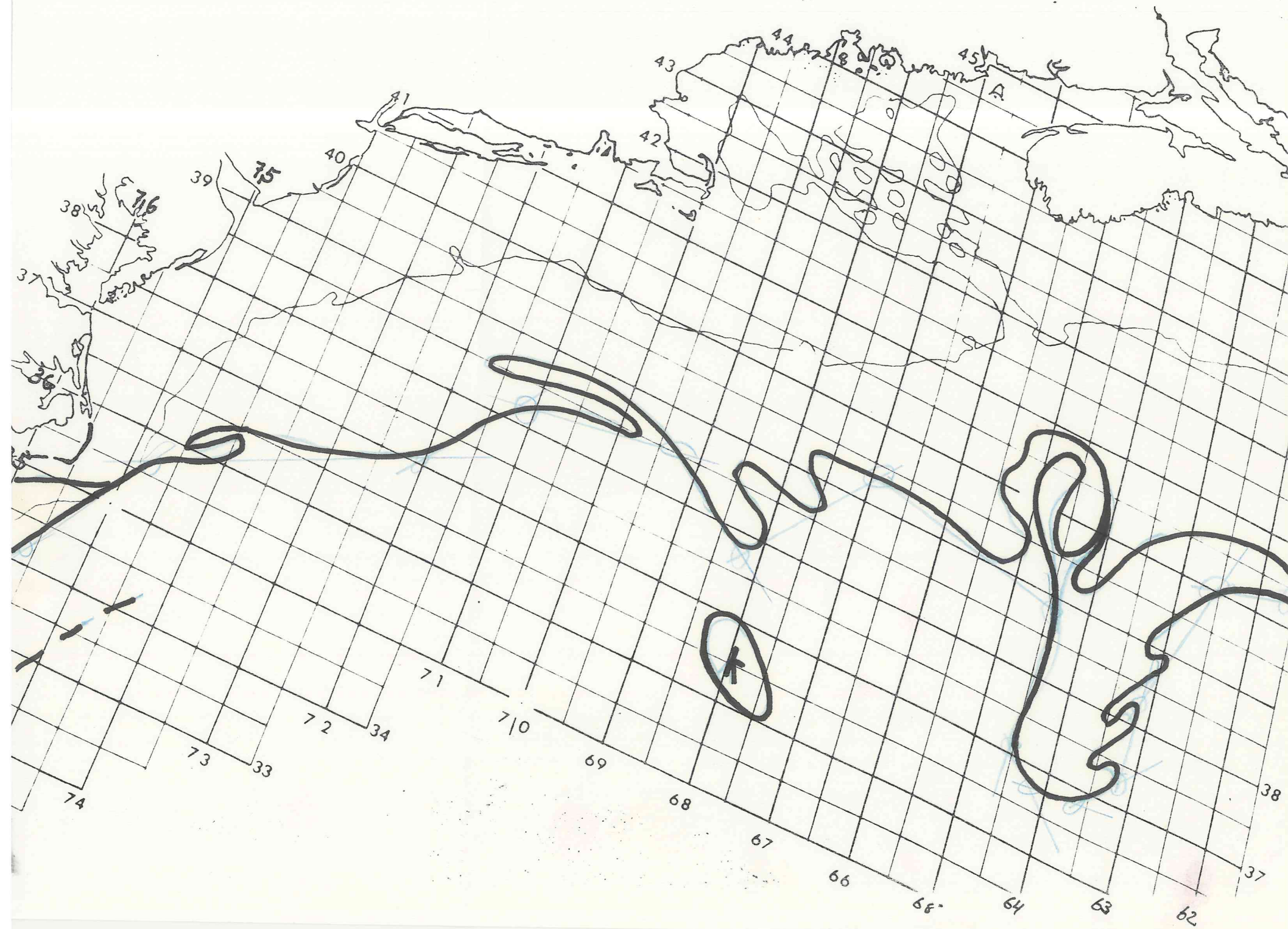
270800 285800 300802 311797 319787  
322773 327766 342756 356747 371720  
382712 385693 378602 394669 36  
389645 371645 368642 368636  
373632 383632 400625  
403615

215865 224865 233867 237862 245859  
249849 254842 247838 238829 238826  
238821 241817 244814





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 09 DEC 1987 PART B





Date: **11 DEC** 19**87**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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

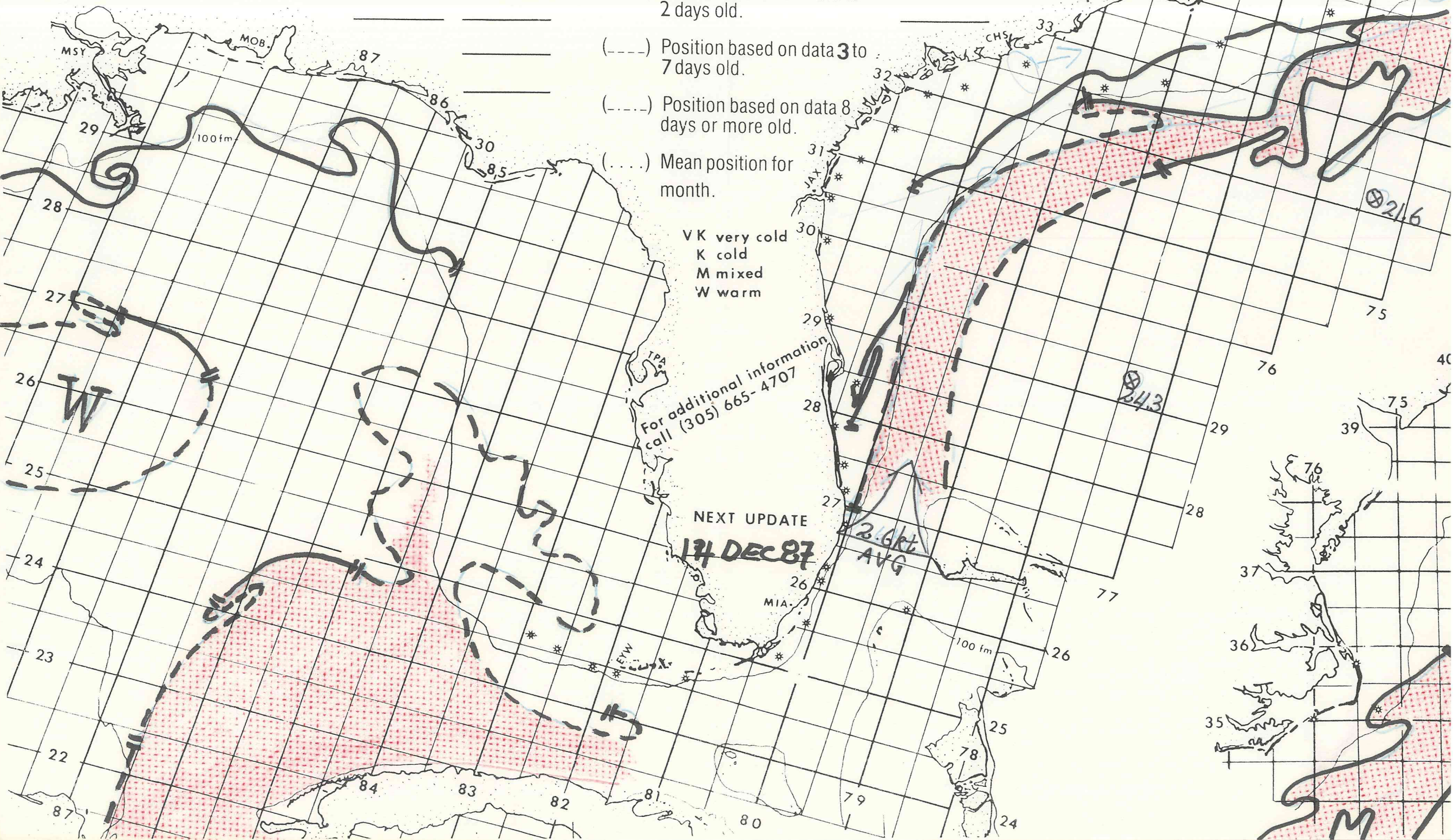
NEXT UPDATE

**17 DEC 87**

**2.6 kts  
AVG**

215865 224865 233867 237862 245859  
249849 254842 247838 238829 238826  
239821 244817 244814//

270800 288800 301801 312797 324340  
328767 334767 348750 361742 367735  
369725 375715 383710 386695 36  
374677 366674 365672 367670  
375673 380671 391677  
393660 387642//









GULF STREAM SYSTEM FLOW CHART # 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART # 2450

215864 225864 230865 243860 246851

251846 248838 239829 237824 238818

242813 // \_\_\_\_\_

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Date: 14 DEC 1987

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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  
**16 DEC 87**

270800 310800 324789 327775 333770

335762 344759 349749 364738 368729

377717 376710 387704 395694 36

376680 365670 366667 372667

386675 392673 393661

389649 // \_\_\_\_\_

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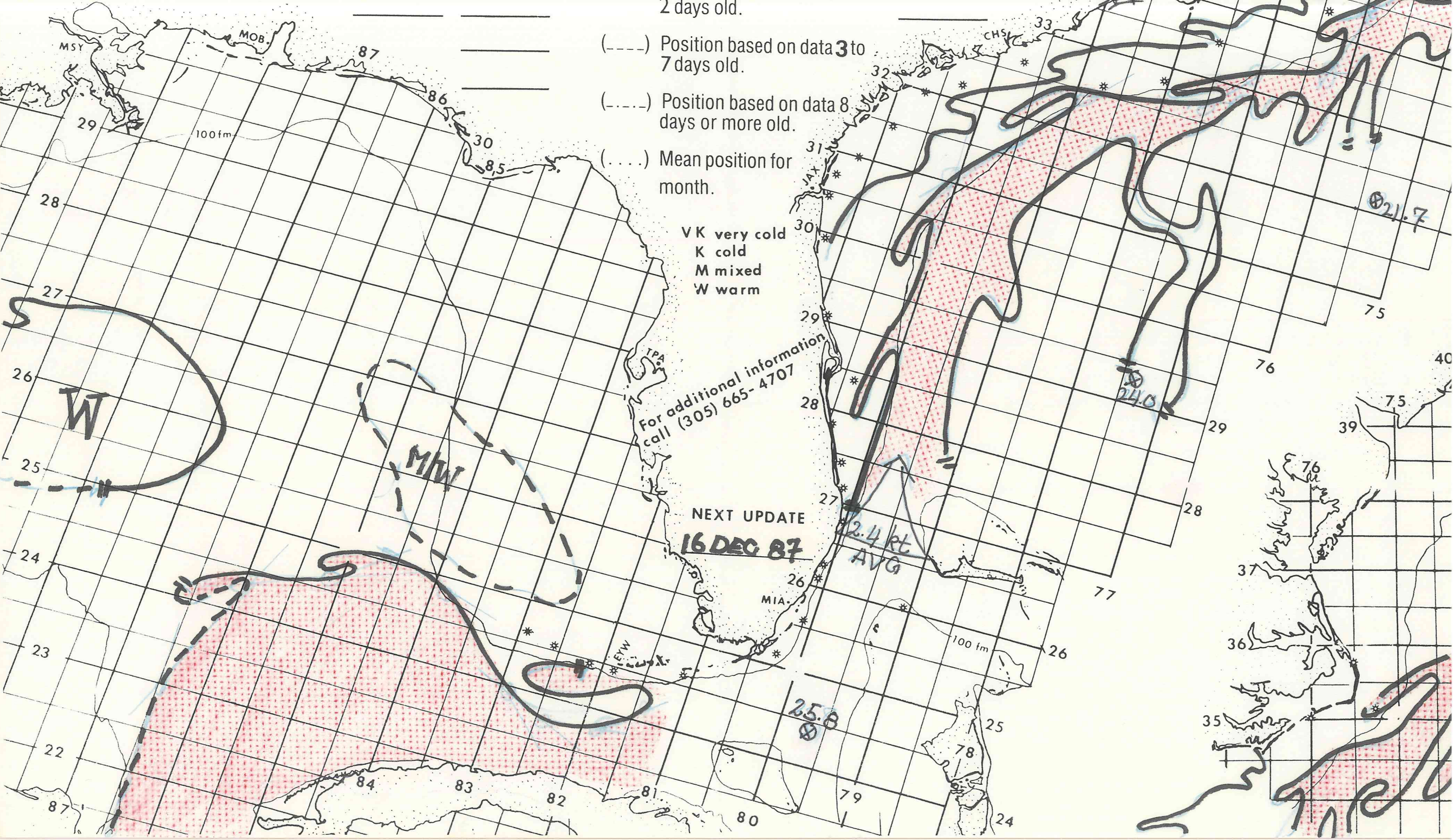
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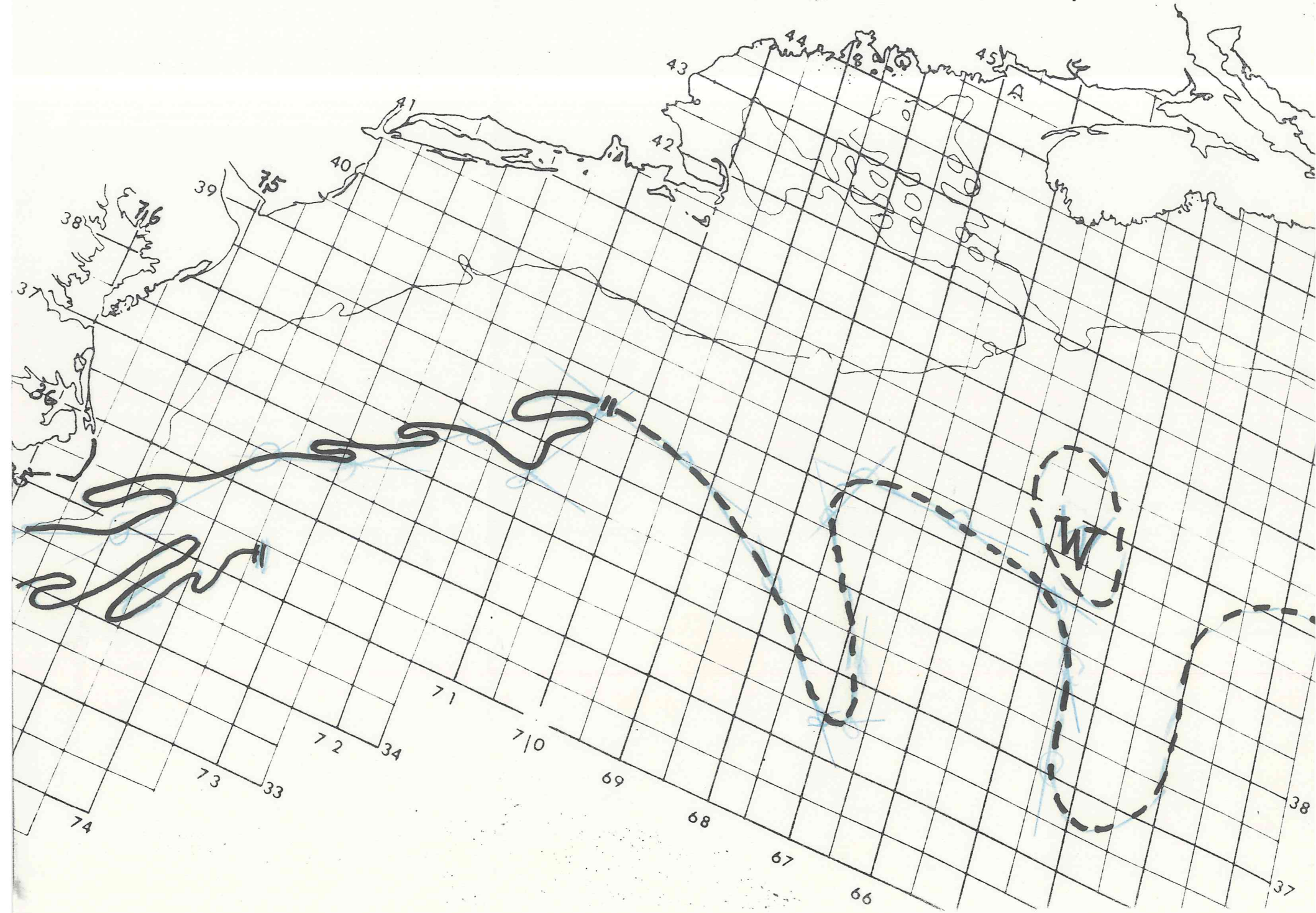
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MIAMI SFSS ANALYSIS OF THE GULF STREAM: 14 DEC 1987 PART B





GULF STREAM SYSTEM FLOW CHART # 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART # 2450

Date: **16 DEC** 19**87**

215864 225864 230865 243860 246851

251846 248838 239829 237824 238818

242813/ \_\_\_\_\_

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Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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  
**18 DEC 87**

270800 309801 314797 334766 338761

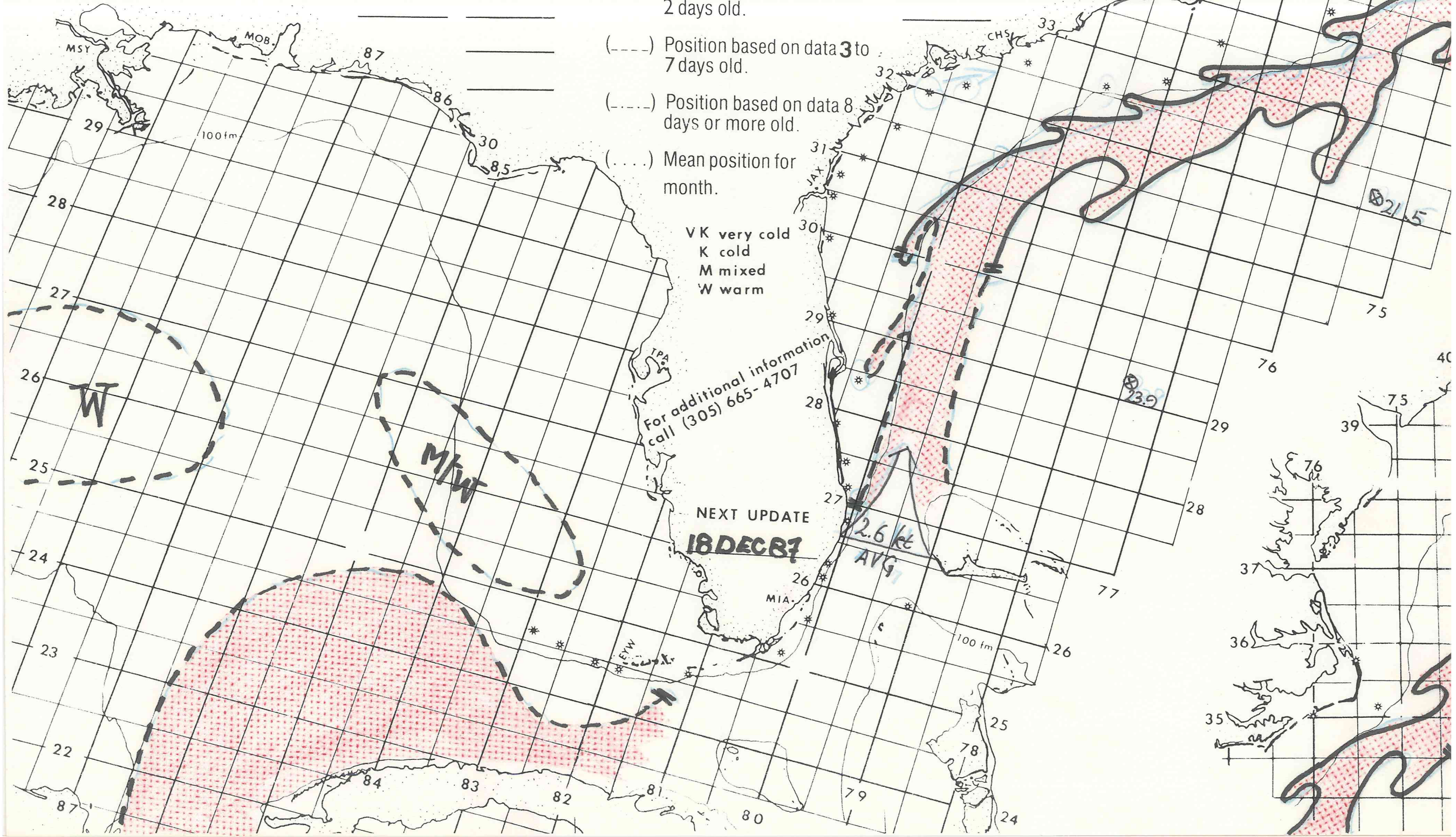
347756 352745 361741 377716 376707

383704 385698 384689 375678 36

363668 363665 365664 370665 35

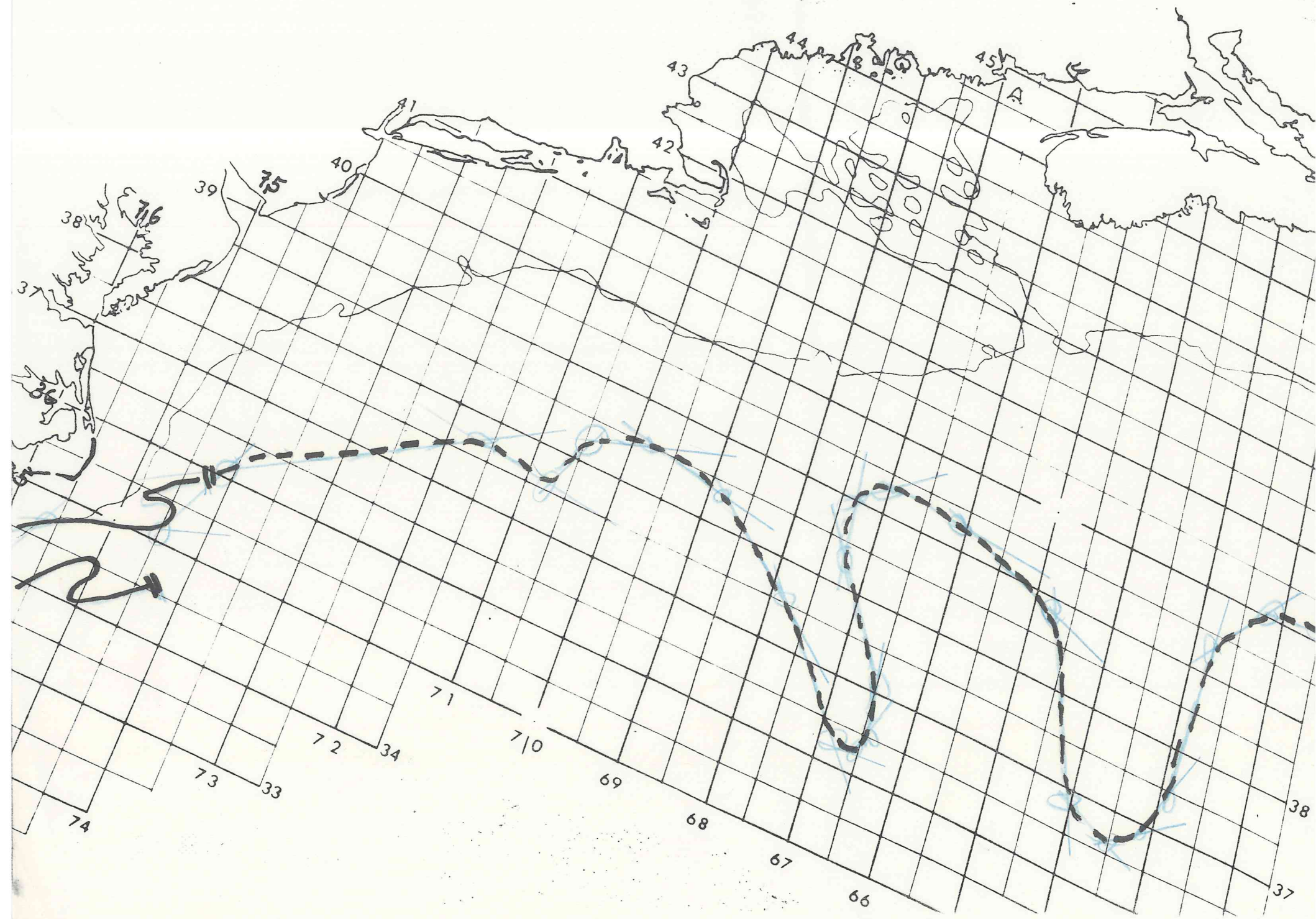
383673 390673 393670 34

393660 388647/ 818 34





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 16 DEC 1987 PART B





Date: **18 DEC** 19**87**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. Measured current speeds may be shown.

215864 225865 237864 245860 249854  
248845 244840 243832 240826 238811  
245806 //

270800 310800 320787 323777 335768  
340758 349754 350746 365735 376717  
377706 383698 384690 373674  
362666 363661 366661 386672  
390672 394666 391653  
386641 370640 // **SUR**

- (—) 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.

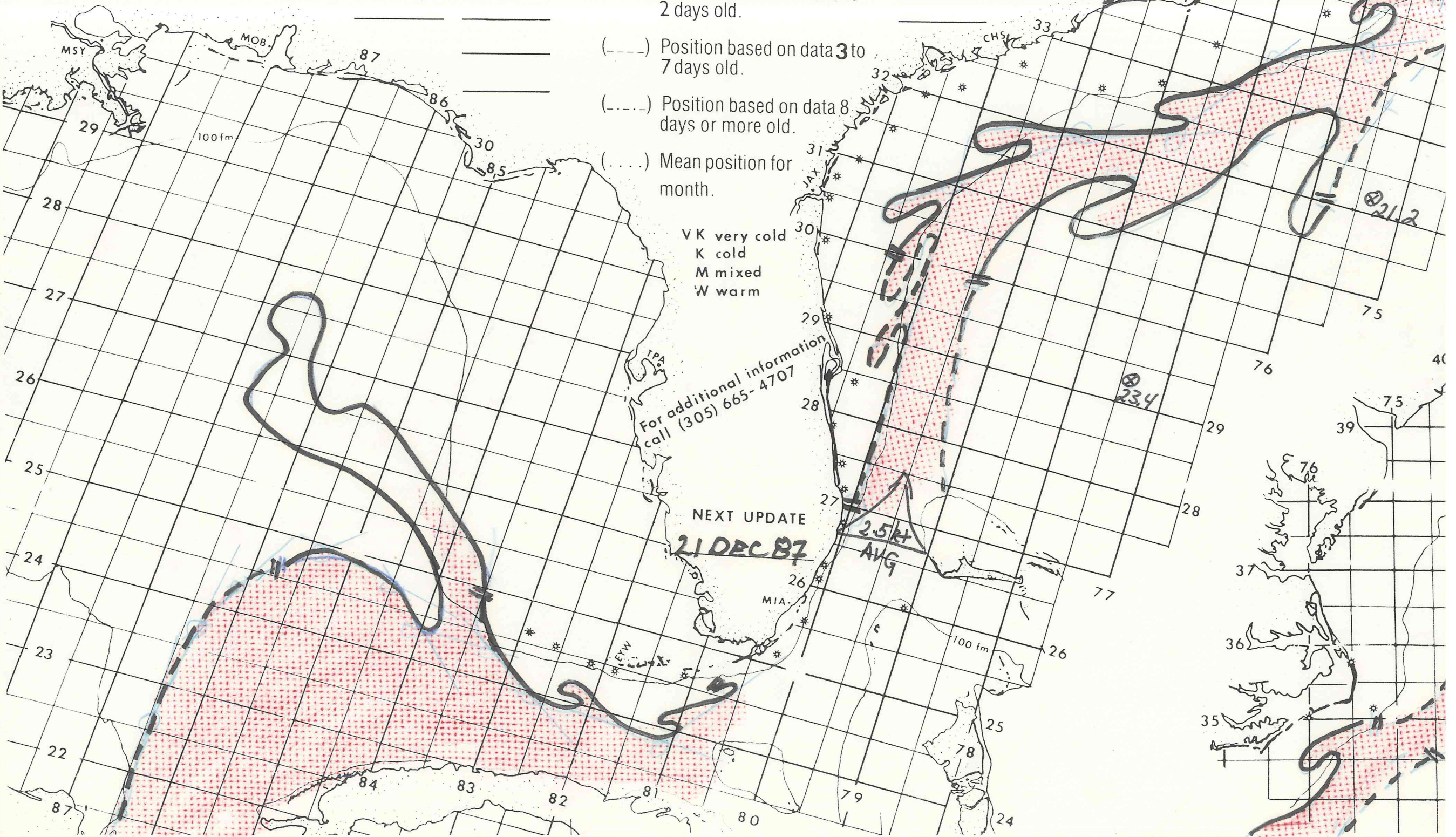
V K very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707

NEXT UPDATE

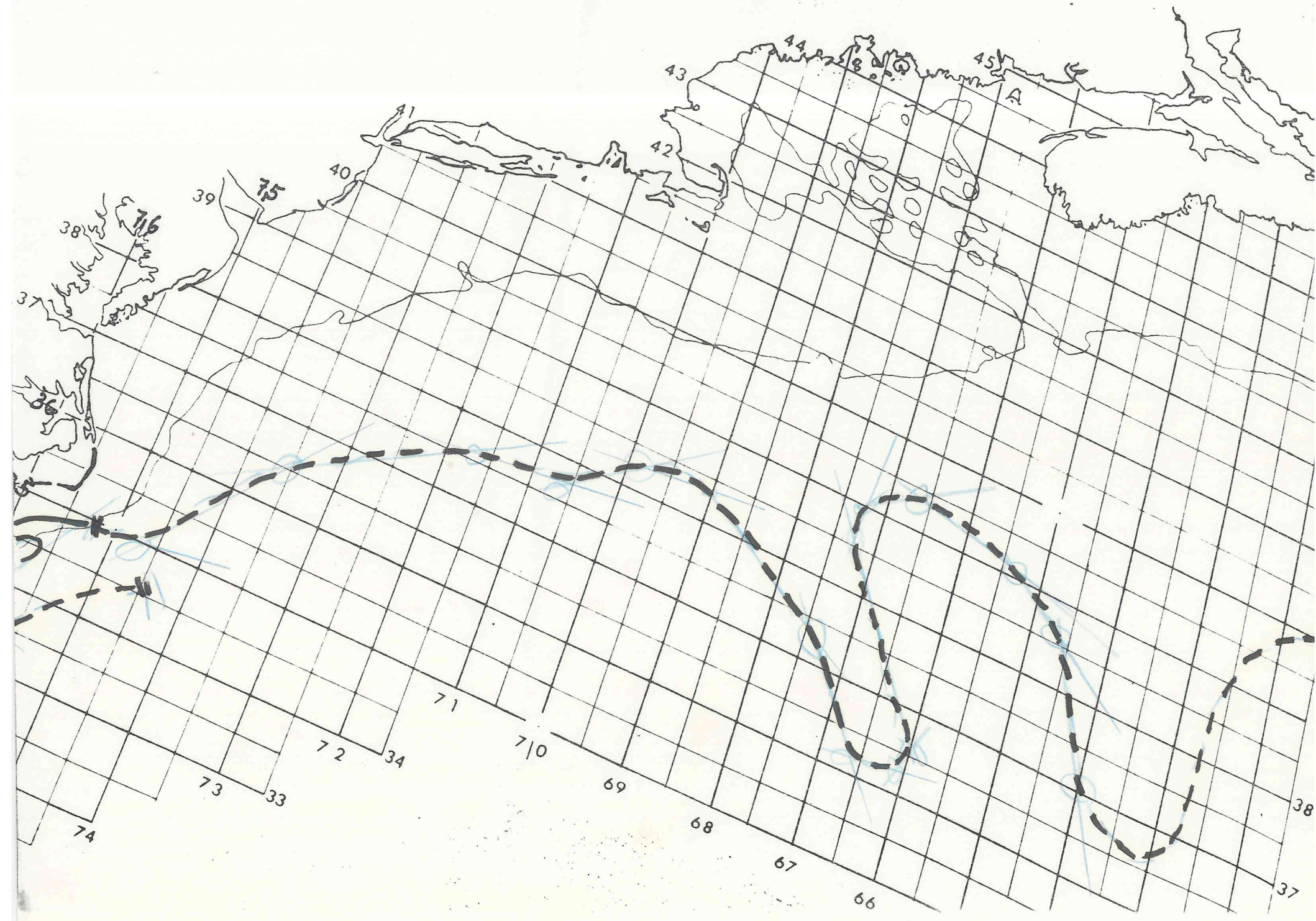
**21 DEC 87**

**2.5 kt  
 AVG**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 18 DEC 1987 PART B





Date: 21 DEC 1987

215B63 225B65 239B66 248B70 250B65

249B58 281B51 248B43 243B38 239B28

239B13 245B06 //

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. Measured current speeds may be shown.

270B00 304B00 312797 321787 322780

324775 330767 340763 345755 356745

356740 366730 375718 384694 36

377676 363664 362659 366656

372661 381672 388674

393670 395663

392662 390650 // AP

(——) 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.

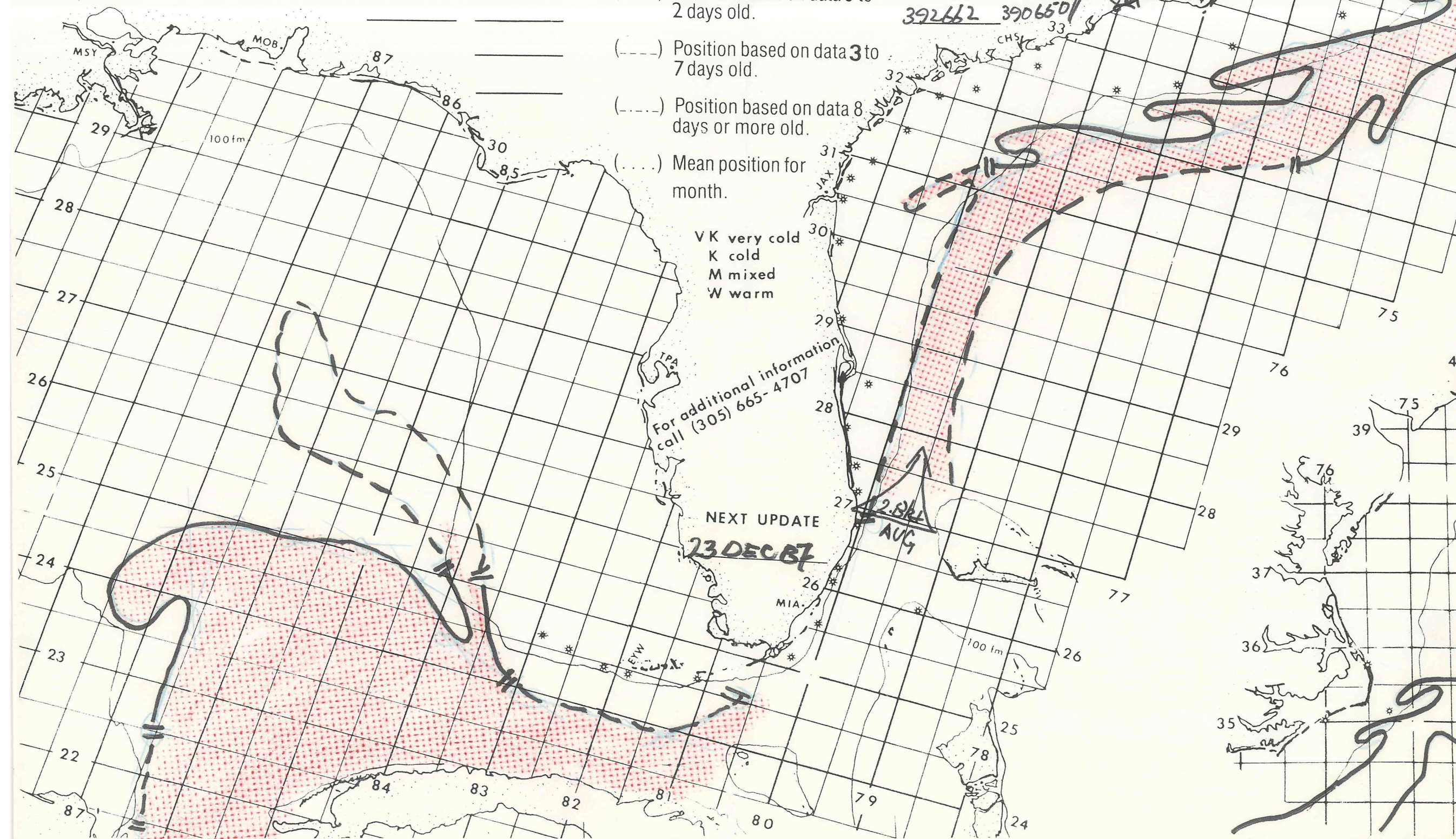
VK very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707

NEXT UPDATE

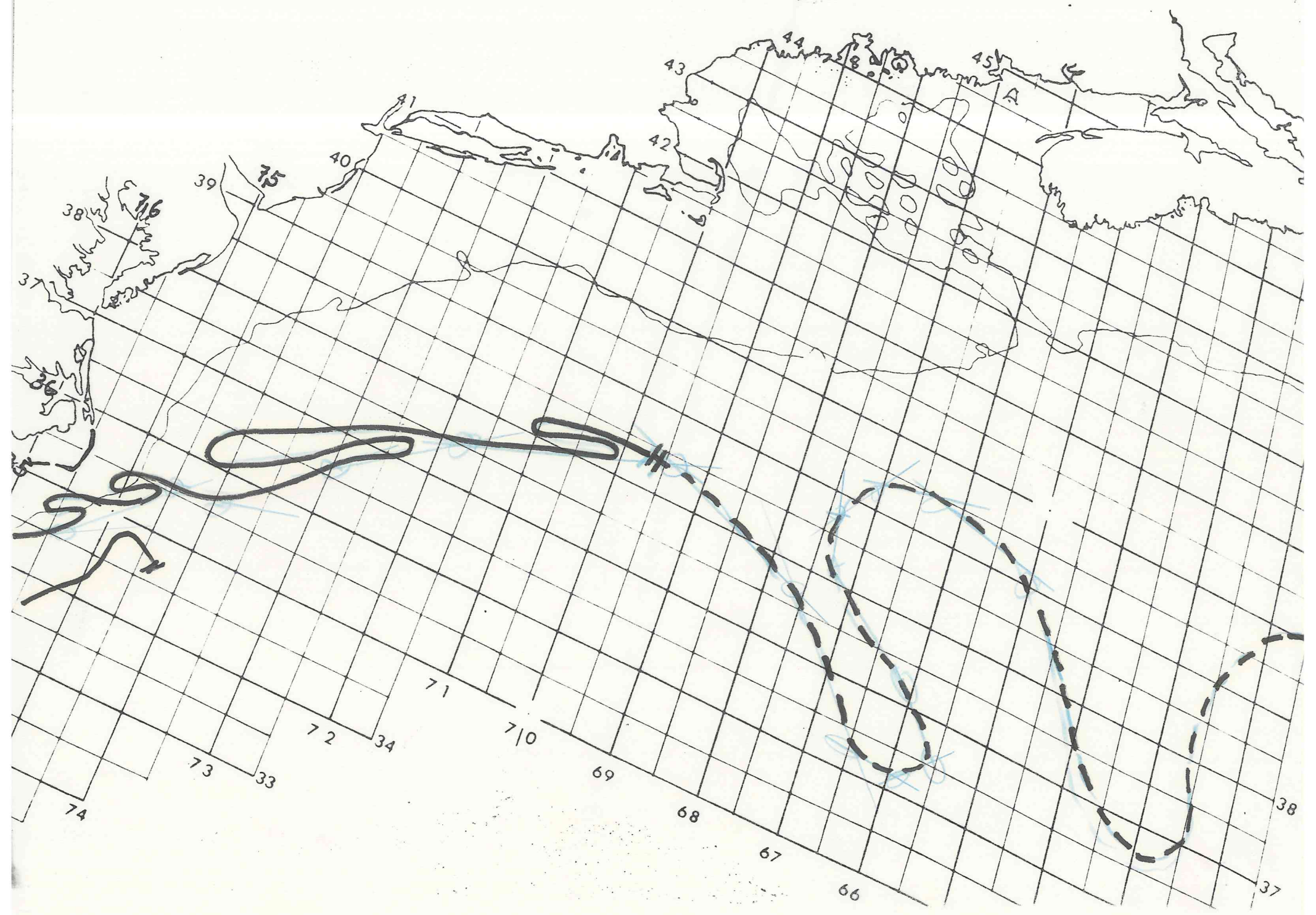
23 DEC 87

28th  
AUG





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 21 DEC 1987 PART B





Date: 23 DEC 1987

215863 230866 237865 247869 249864

247855 250844 248837 245835 239828

239818 239813 244807 //

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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

25 DEC 87

270800 305800 314792 318791 320785

326778 326774 328768 340764 340759

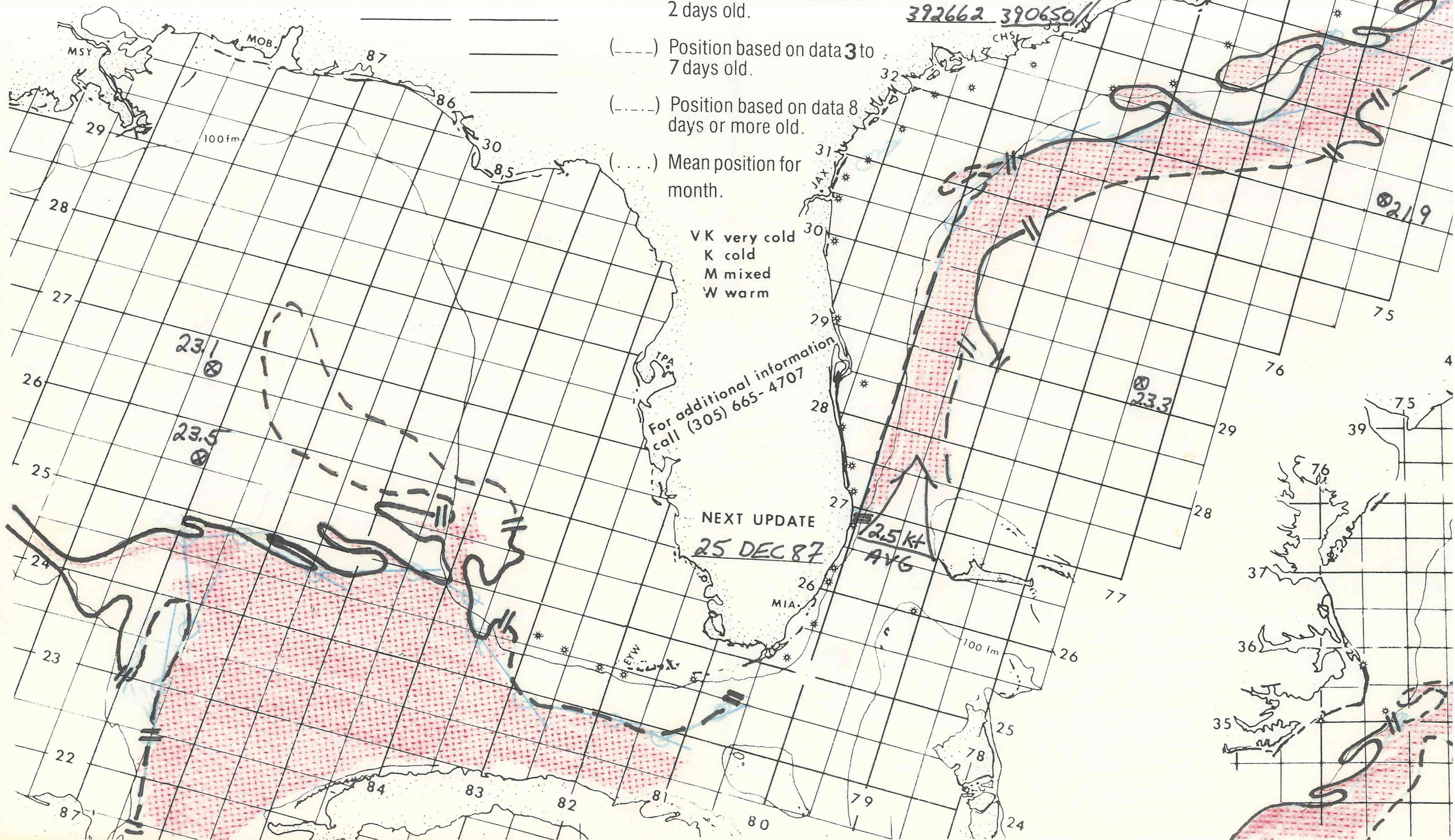
350751 356740 366730 375718 36

384694 372676 363664 362659

366656 372661 381672 388674 35

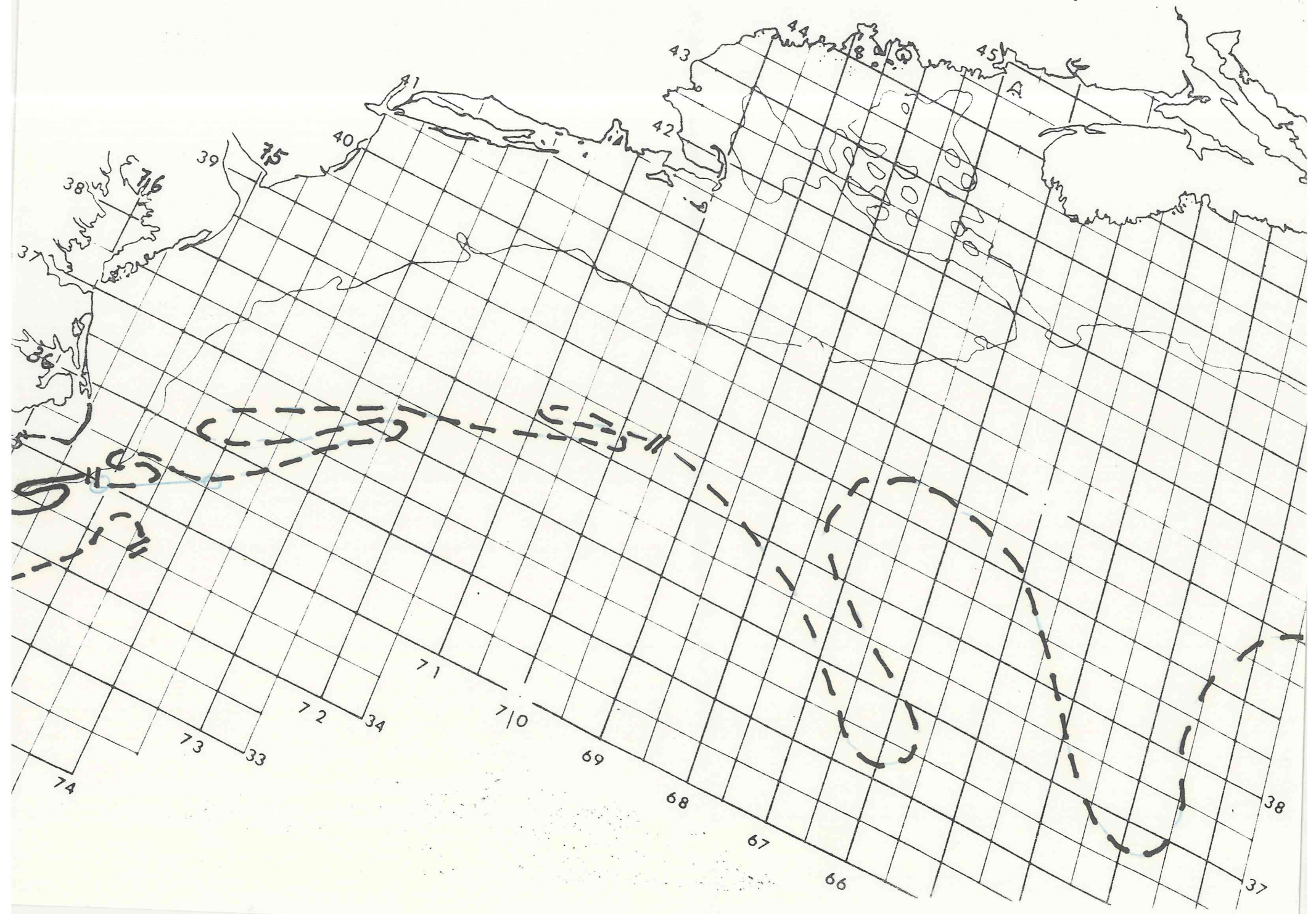
393670 395663

392662 390650 //





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 23 DEC 1987 PART B





GULF STREAM SYSTEM FLOW CHART # 2450

215864 225865 230866 240866 246866  
 252869 258866 254865 249858 248848  
 249840 242832 239826 240821 239816  
 240810 245805

NOAA Miami SFSS

Date: **25 DEC** 19**87**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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

**28 DEC 87**

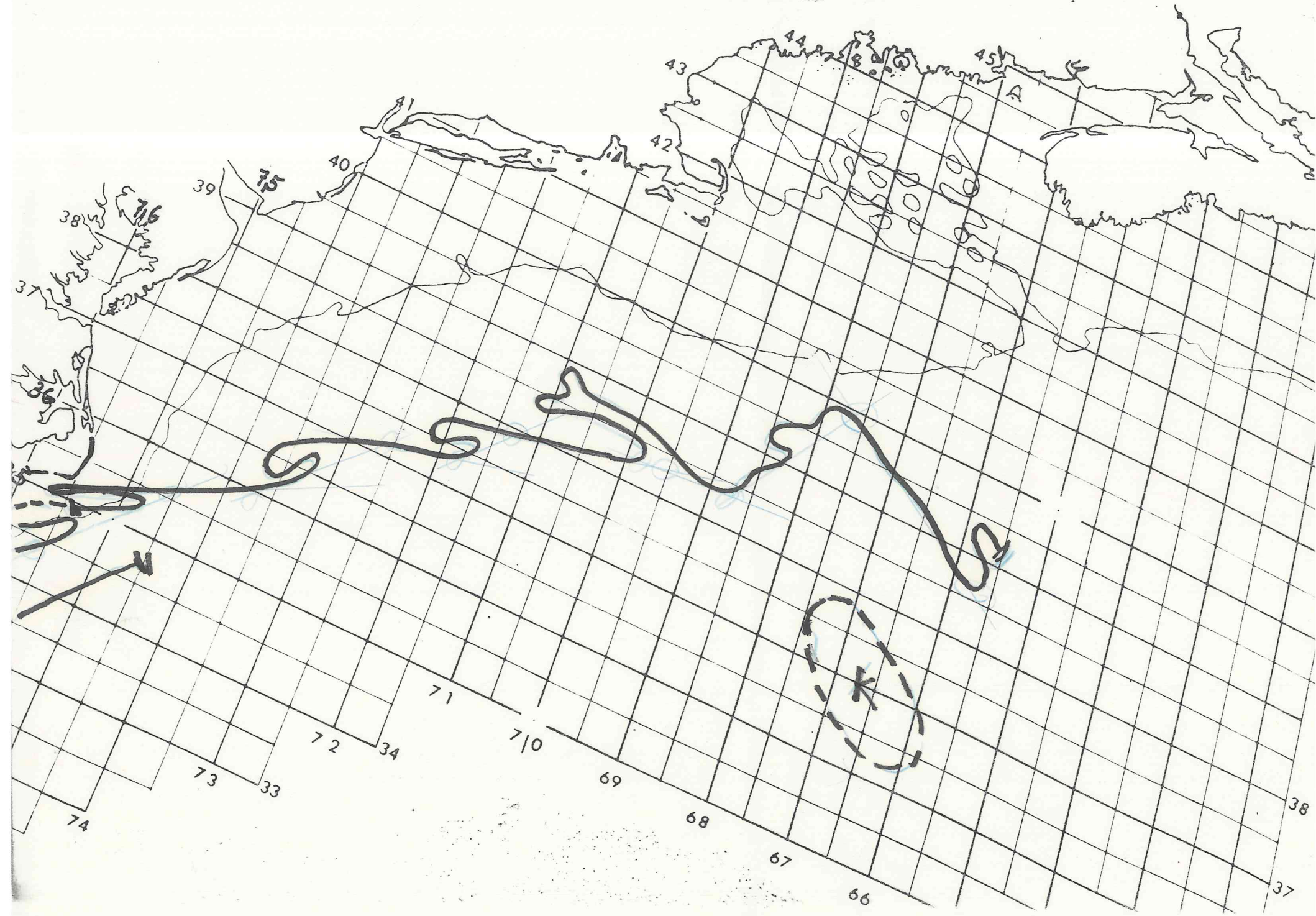
GULF STREAM SYSTEM FLOW CHART # 2450

270800 310800 320792 324780 330769  
 344756 356745 360737 372726 374718  
 380712 383696 384687 399676  
 387657//





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 25 DEC 1987 PART B





GULF STREAM SYSTEM FLOW CHART # 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART # 2450

Date: **28 DEC** 19**87**

215864 220864 230865 240866 250866  
 255859 248852 249839 239826 238815  
 244806// \_\_\_\_\_  
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270800 300800 315796 336770 335766  
 344754 352748 370725 382698 382689  
 393677 394671 386654// \_\_\_\_\_  
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Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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.

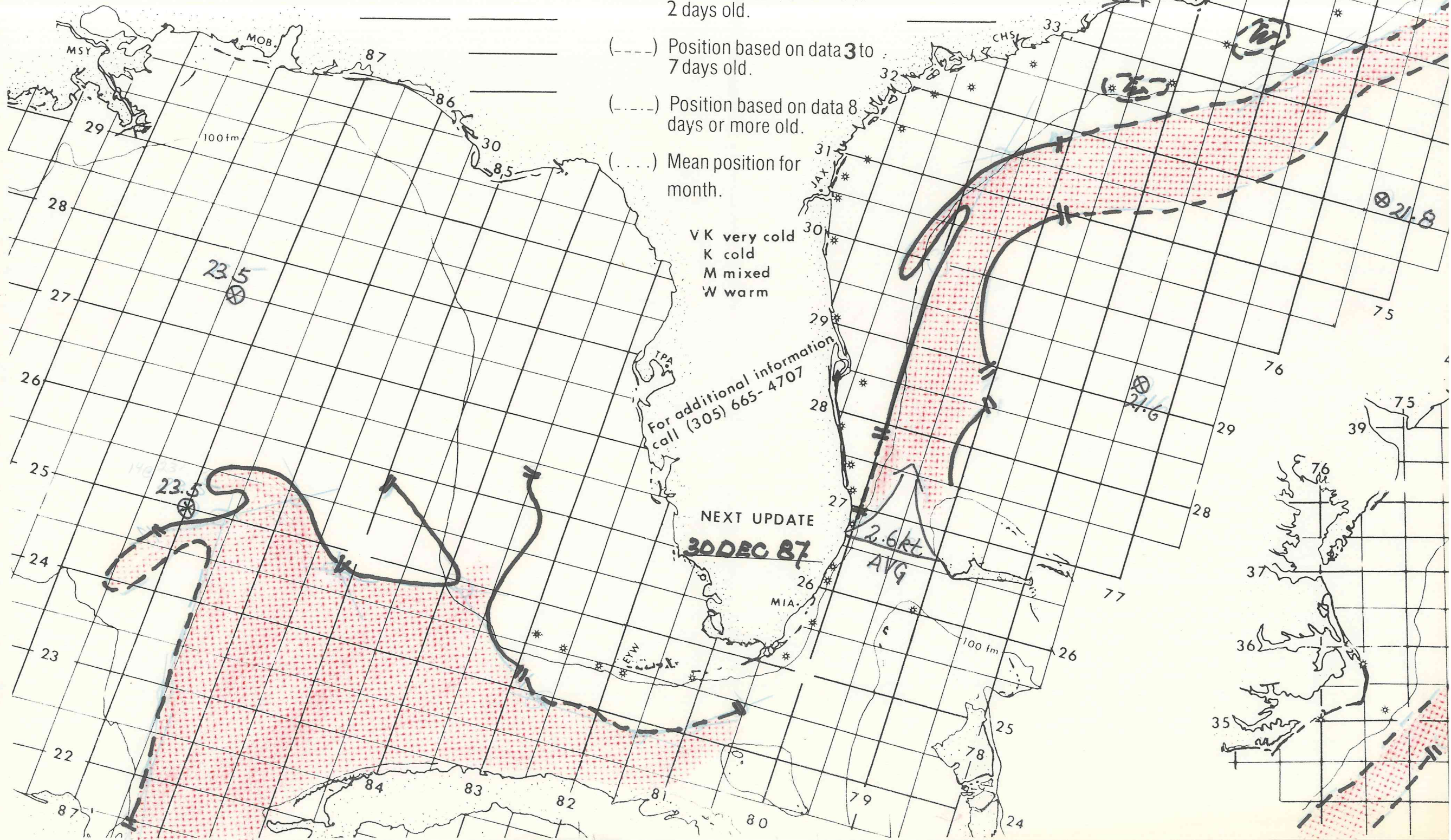
VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707

NEXT UPDATE

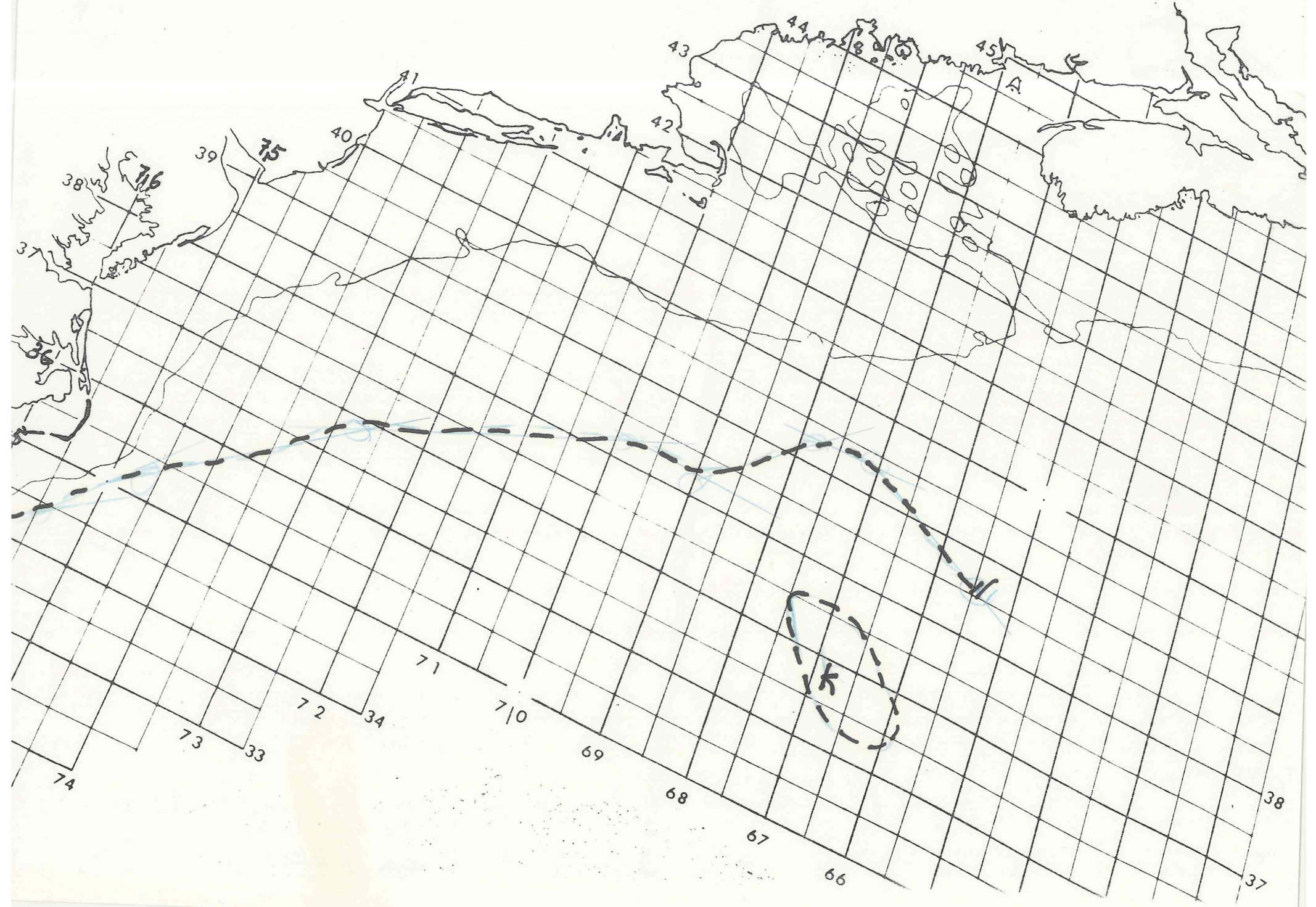
**30 DEC 87**

2.6 kts  
 AVG





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 28 DEC 1987 PART B





Date: **30 DEC 1987**

215864 225864 236866 252865 253860

252853 248845 249837 243832 240826

243818 // \_\_\_\_\_

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Depicted land should not be used for navigation.

Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. 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

**01 JAN 88**

270800 276800 283802 306803 312794

321786 327779 335765 366759 353746

369728 382698 383689 394675 36

394669 385655 // \_\_\_\_\_

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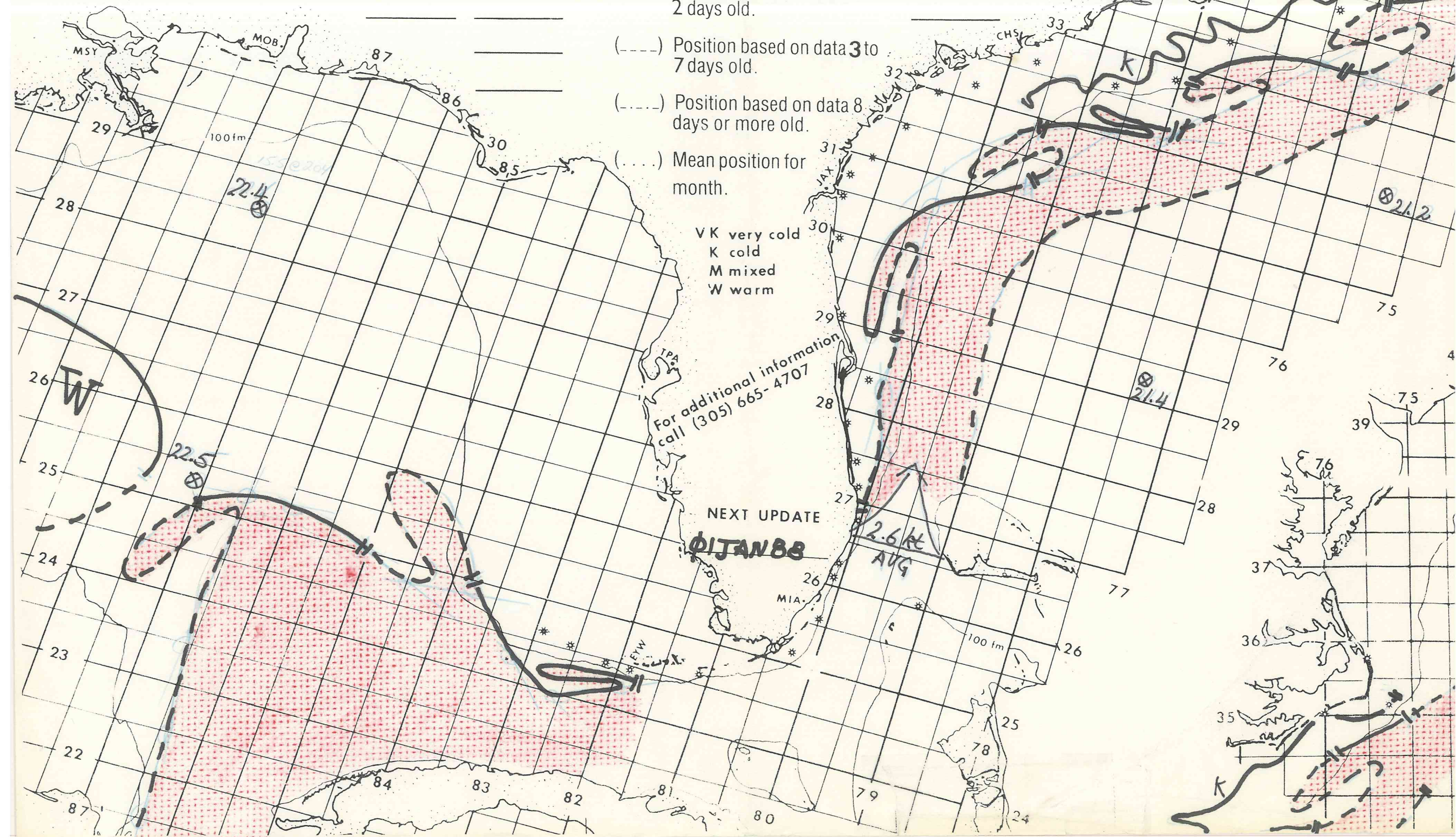
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MIAMI SFSS ANALYSIS OF THE GULF STREAM: 30 DEC 1987 PART B

