

Date: **01 JUNE** 19**84**

215863 220864 223864 234870 243875  
 252879 264880 270875 274872 274868  
 269858 268853 260848 250842 241846  
 237843 240830 242826 245810 249803  
 255801 260800

270800 306800 312798 317789 320777  
 335762 348755 365735 375720 377708  
 370696 371689 381684 387674  
 386661 384654 389649 400655  
 404654 405650 392632  
 380625 380620

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.

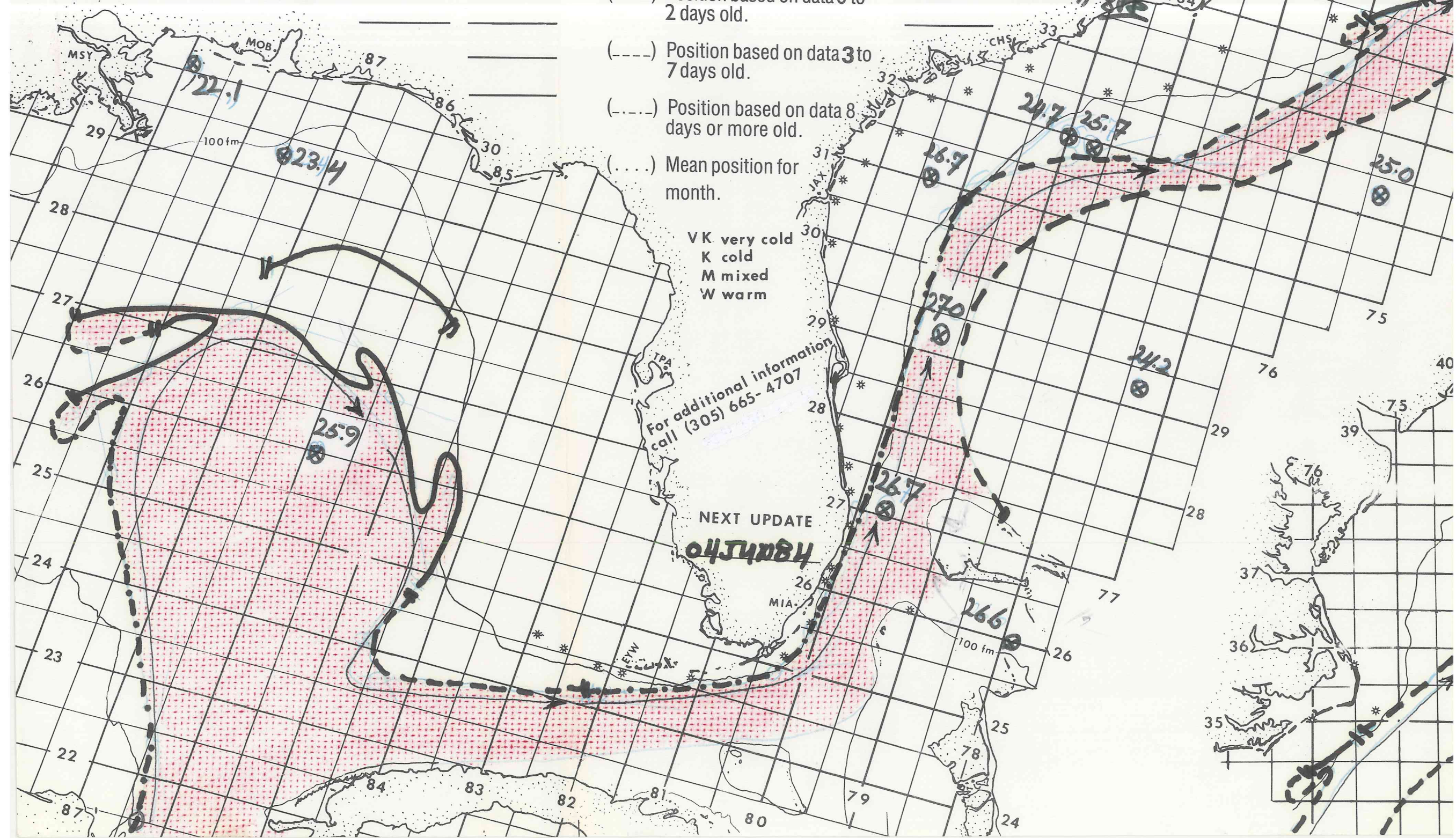
- (—) Position based on data 0 to 2 days old.
- (---) Position based on data 3 to 7 days old.
- (- - - -) Position based on data 8 days or more old.
- (.....) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707

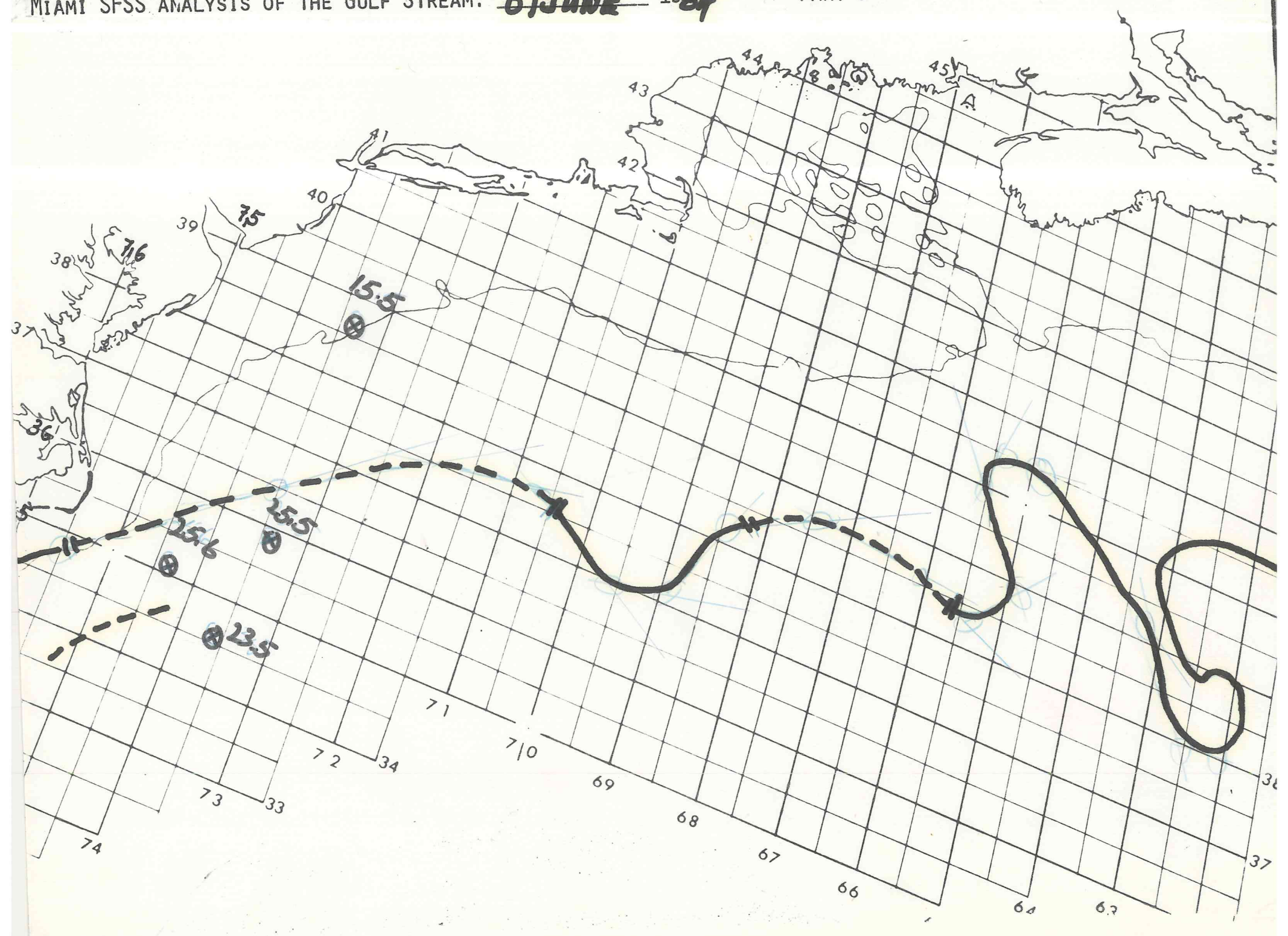
NEXT UPDATE

**04 JUN 84**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: ~~01 JUNE~~ 19~~64~~ PART B





Date: **01 JUNE** 19**84**

215863 220864 223864 234870 243875  
252879 264880 270875 274872 274868  
269858 268853 260848 250842 241846  
237843 240830 242826 245816 249803  
255801 260800 | \_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_

Depicted land should not be used for navigation.

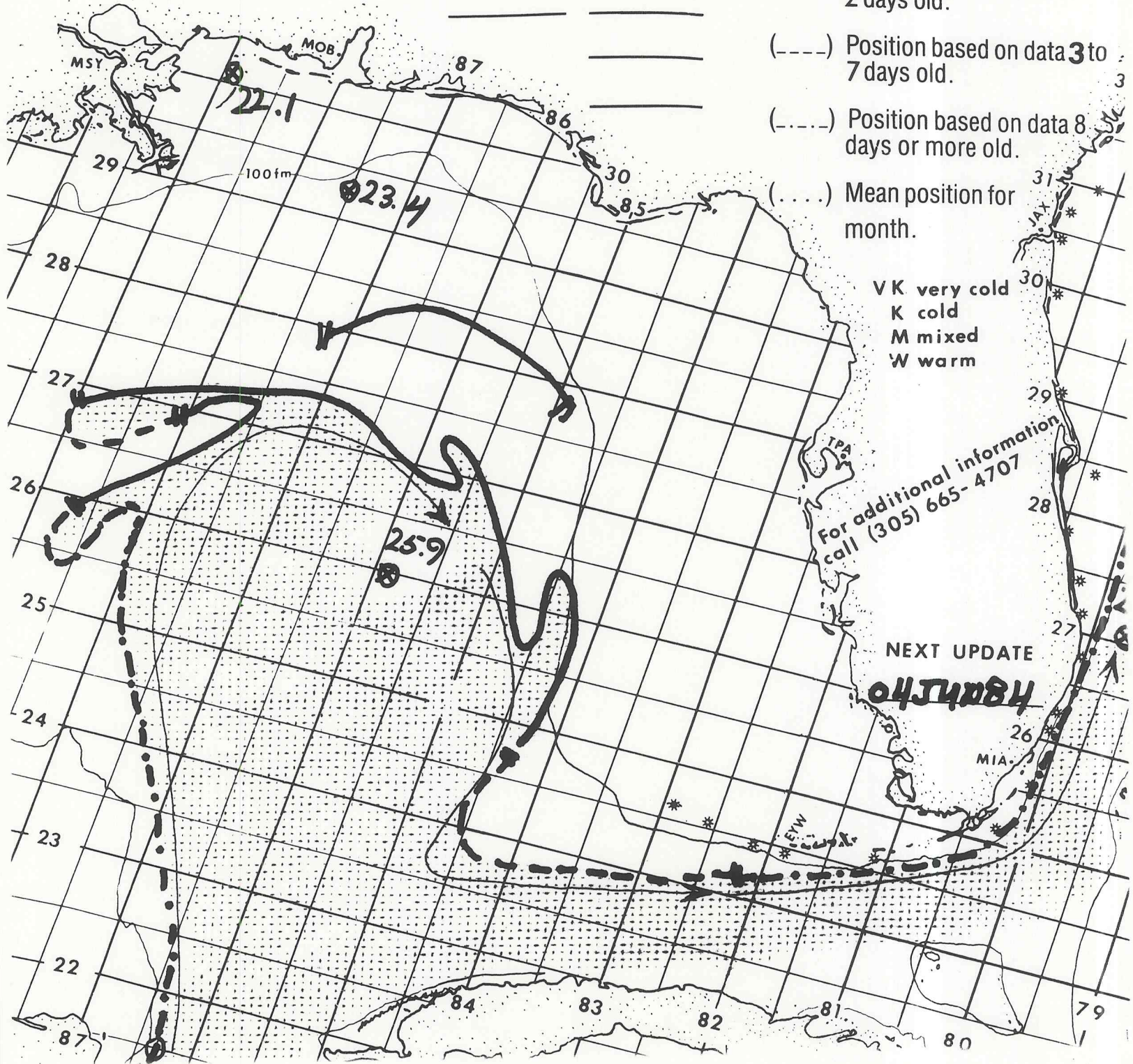
Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. Measured current speeds may be shown.

(——) 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

**04 JUNE 84**



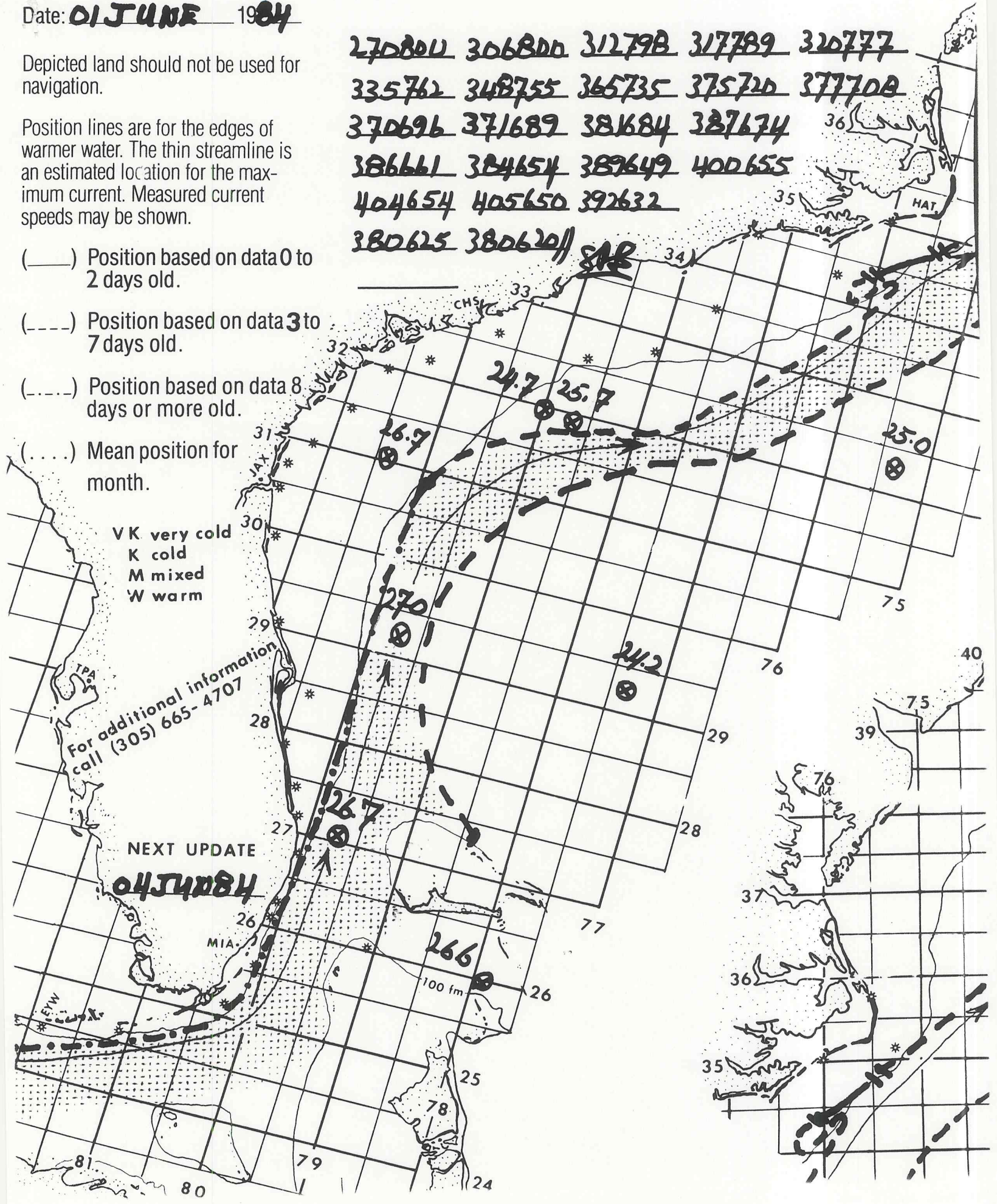
Date: **01 JUNE** 19**84**

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.

270800 306800 312798 317789 320777  
 335762 348755 365735 375720 377708  
 370696 371689 381684 387674 36  
 386661 384654 389649 400655  
 404654 405650 392632  
 380625 380620





NNNN

1984 JUN -1 AM 9:31

ZCZC MIAOCFGLM  
TBXX40 KMIA 011315  
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...01 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...  
215863 220864 223864 234870 243875 252879 264880 270875 274872  
274868 269858 268853 260848 250842 241846 237843 240830 242820  
245810 249803 255801 260800.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
A77/56/M/27. B81/54/M/27. C83/72/M/27. D91/59/M/27. E88/52/M/27.  
F74/38/M/27. G56/38/M/27. H25/47/M/27. I30/62/M/27. J16/49/M/27.  
K09/44/M/27. L02/53/M/27. M04/46/M/27. N03/42/M/27. O03/40/M/27.  
P04/52/M/27. Q08/40/M/27. R13/48/M/27. S19/48/M/27. T31/51/M/27.  
U42/53/M/27.  
AA67/51/M/26. BB74/40/M/26. CC55/26/M/26. DD53/32/M/26.  
EE57/41/M/25. FF82/38/M/25. GG35/46/M/25. HH32/60/M/24.  
II09/66/M/24. JJ49/68/M/24.

.....DATA STATUS.....  
A 23 MAY B 23 MAY C 23 MAY D 23 MAY E 23 MAY  
F 23 MAY G 23 MAY H 23 MAY I 23 MAY J 23 MAY  
K 23 MAY L 23 MAY M 09 MAY N 09 MAY O 09 MAY  
P 09 MAY Q 09 MAY R 09 MAY S 28 MAY T 28 MAY  
U 28 MAY  
AA 23 MAY BB 23 MAY CC 30 MAY DD 30 MAY EE 30 MAY  
FF 30 MAY GG 30 MAY HH 30 MAY II 30 MAY JJ 30 MAY  
.....

BAIG



Date: **04 JUNE** 19**84**

215B63 221B64 245B70 245B77 251B79  
265B80 271B73 271B68 269B57 264B48  
255B45 250B43 246B49 240B51 233B54  
231B53 234B45 240B35 242B33 242B26  
245B10 249B02 253B00 260799/1

270799 285799 296B03 312799 318793  
324779 340760 345759 358742 364742  
366733 374723 377712 376704  
369691 370688 381684 385679  
387666 386650 393630  
383622 384616 382604  
390616

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.

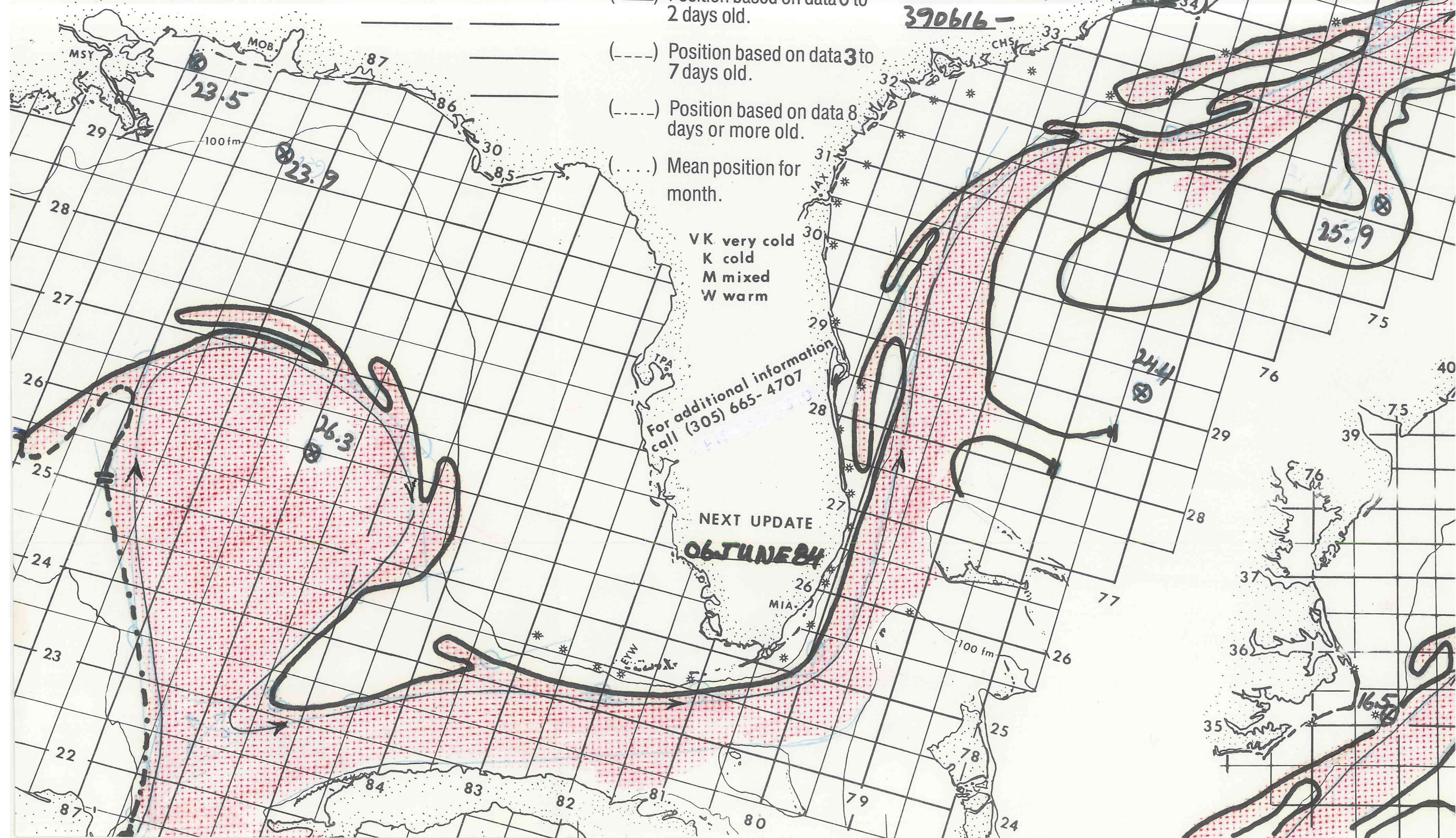
- (—) Position based on data 0 to 2 days old.
- (---) Position based on data 3 to 7 days old.
- (- - - -) Position based on data 8 days or more old.
- (....) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707

NEXT UPDATE

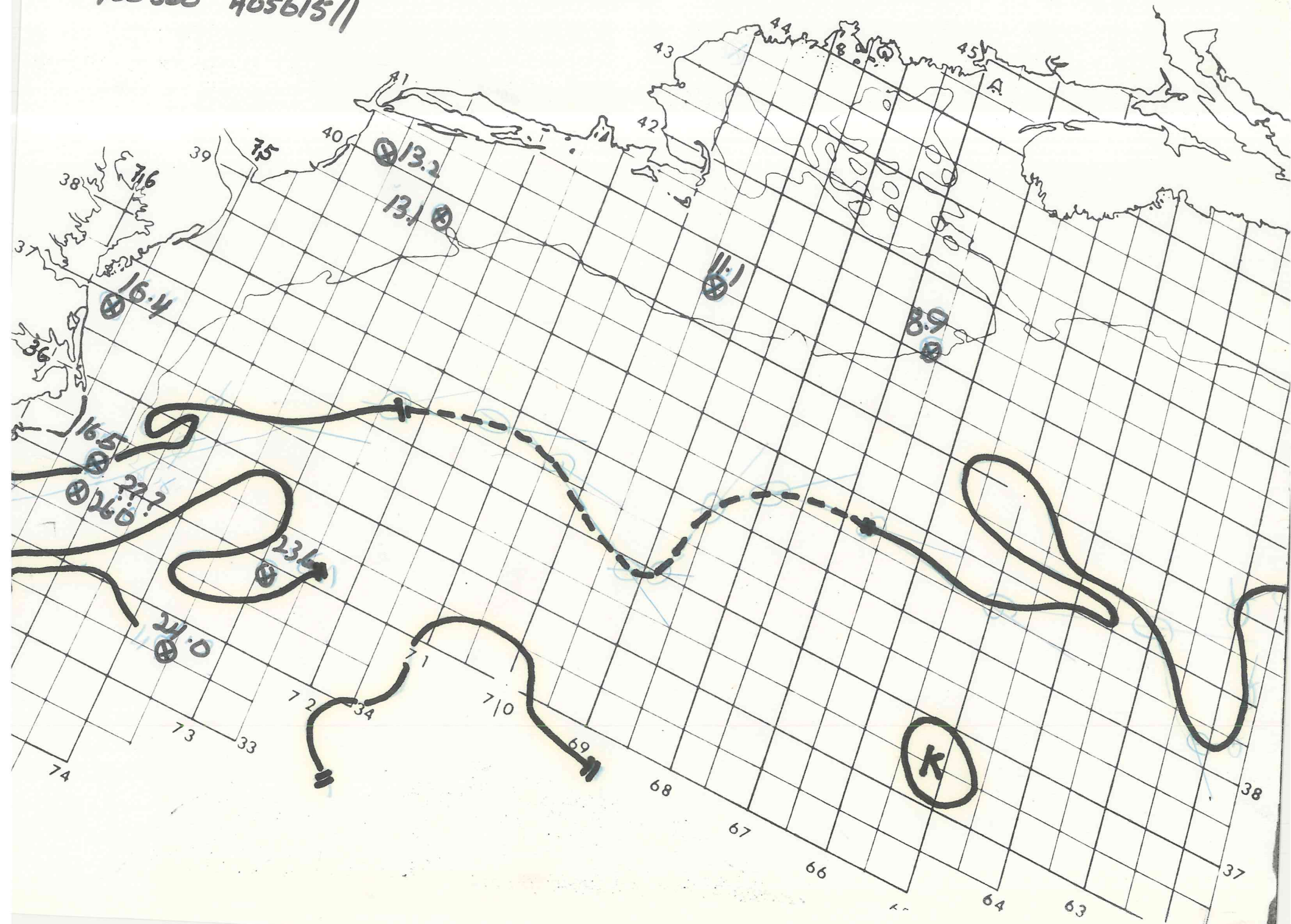
**06 JUNE 84**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 04 JUNE 1984 PART B

- 400620 405615//





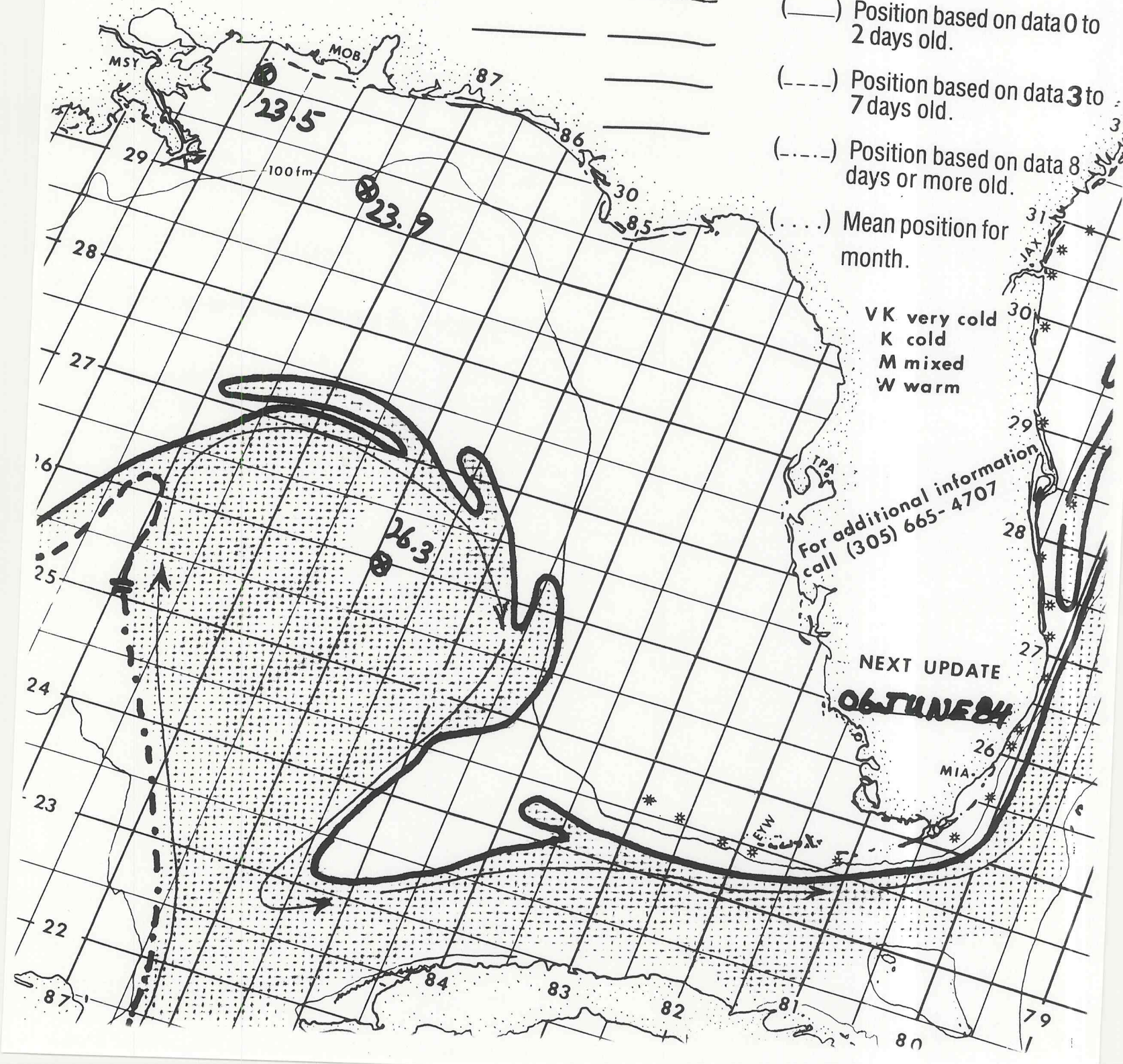
Date: **04 JUNE** 19**84**

215863 221864 245870 245877 251879  
265880 271873 271868 269857 264848  
255845 250843 246849 240851 233854  
231853 234845 240835 242833 242826  
245810 249802 253800 260799//

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  
**06 JUNE 84**



Date: **04 JUNE** 19**84**

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.

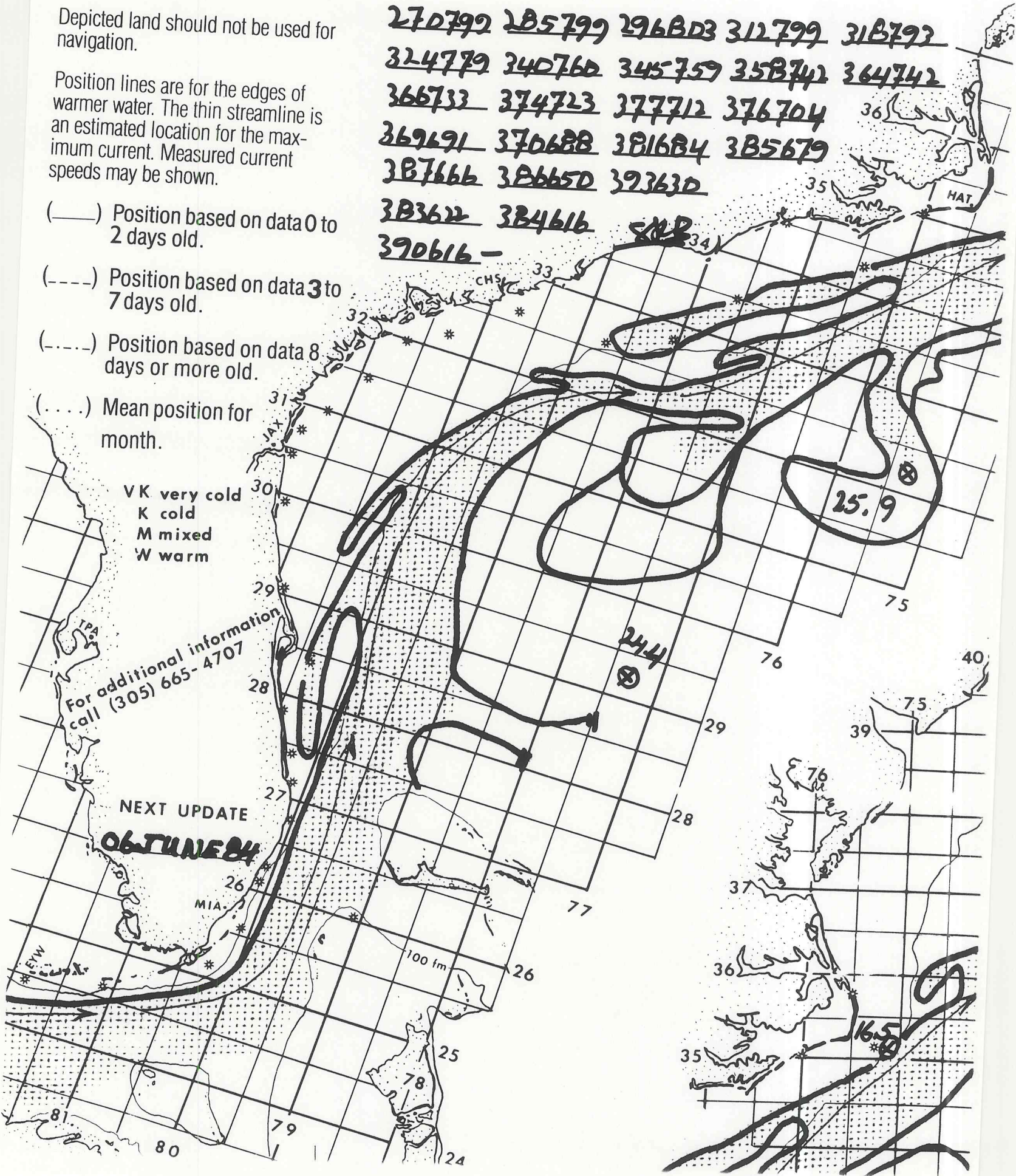
(.....) Mean position for month.

VK very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707

NEXT UPDATE

**06 JUNE 84**





SFHZCZC MIAOCFGLM  
TBXX40 KMIA 041300

1984 JUN -4 AM 9:03

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...04 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

215863 221864 245870 245877 251879 265880 271873 271868 269857  
264848 255845 250843 246849 240851 233854 231853 234845 240835  
242833 242820 245810 249802 253800 260799.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...

A68/48/M/27. B62/82/M/27. C71/51/M/27. D74/56/M/27. E81/47/M/27.  
F61/53/M/27. G49/62/M/27. H28/28/M/27. I32/50/M/27. J18/51/M/27.  
K13/40/M/27. L04/48/M/27. M10/39/M/27. N10/35/M/27. O10/31/M/27.  
P12/51/M/27. Q11/39/M/27. R13/49/M/27. S17/54/M/27. T23/60/M/27.  
U26/68/M/27.  
AA58/36/M/27. BB59/20/M/27. CC25/22/M/26. DD29/27/M/26.  
EE45/35/M/25. FF74/29/M/25. GG27/37/M/25. HH32/55/M/25.  
II10/58/M/25. JJ49/56/M/25.

.....DATA STATUS.....  
A CURRENT B CURRENT C CURRENT D CURRENT E CURRENT  
F CURRENT G CURRENT H CURRENT I CURRENT J CURRENT  
K CURRENT L CURRENT M CURRENT N CURRENT O CURRENT  
P CURRENT Q CURRENT R CURRENT S CURRENT T CURRENT  
U CURRENT  
AA CURRENT BB CURRENT CC CURRENT DD CURRENT EE CURRENT  
FF CURRENT GG CURRENT HH CURRENT II CURRENT JJ CURRENT

.....INSIDE FRONT DATA.....67 NM E OF E...03 NM W..REPEAT..W OF H...09 NM  
E OF I...07 NM E OF J...42 NM SE OF BB...NEAR CC...18 NM NW..REPEAT  
..NW OF DD..NEAR AND 29 NM SE OF EE...41 NM SE OF FF...NEAR GG.

BAIG

NNNN



GULF STREAM SYSTEM FLOW CHART # 2450

215B63 221B64 235B7D 245B77 251B79  
 266B80 27DB74 271B6L 27DB5D 262B46  
 254B45 244B49 238B57 234B56 236B4B  
 236B4D 241B33 242B20 245B10 249BDL  
 253B0D 26D799 //

NOAA Miami SFSS

Date: **06 JUNE** 19**84**

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.

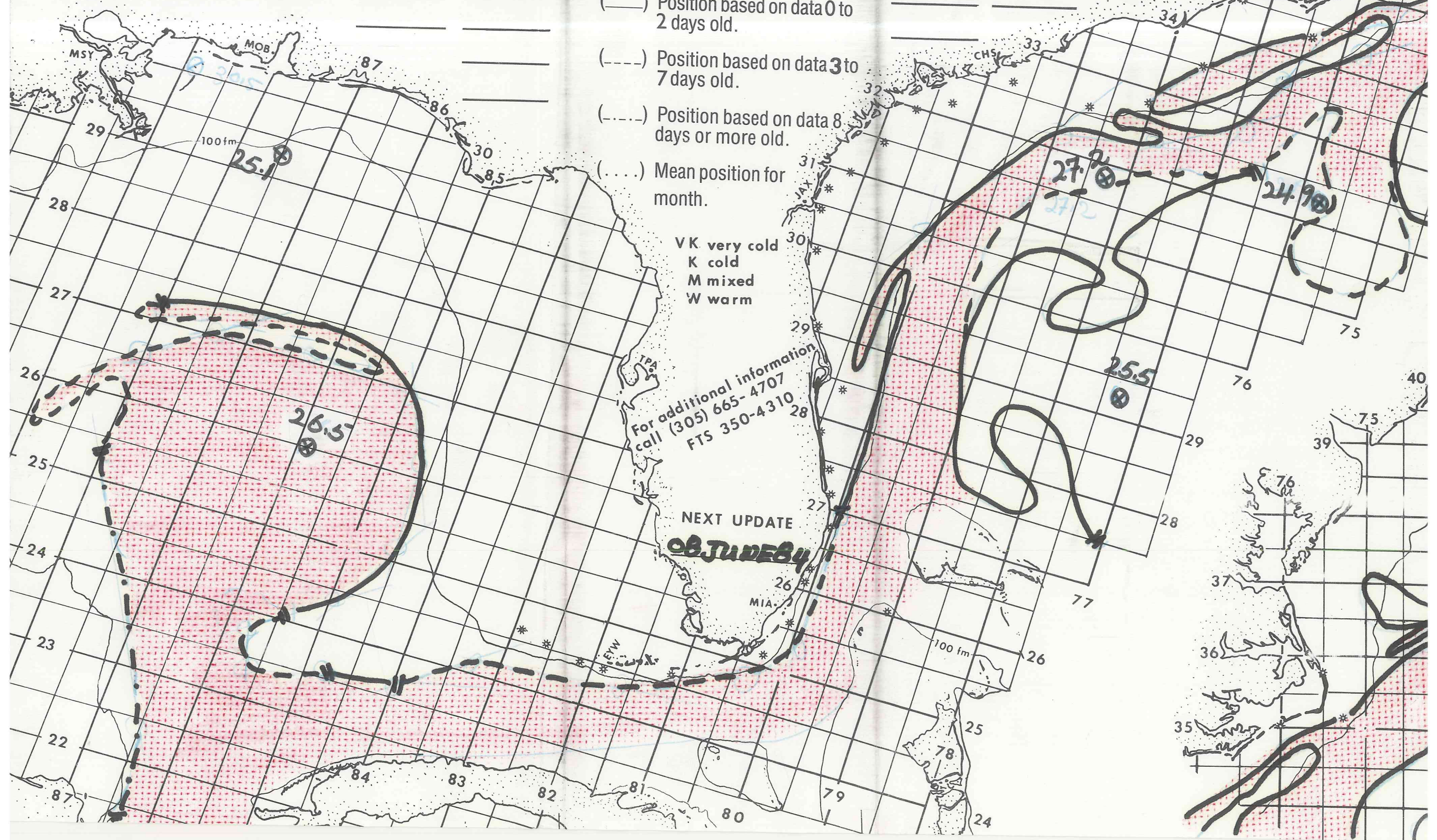
VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

NEXT UPDATE  
**08 JUNE 84**

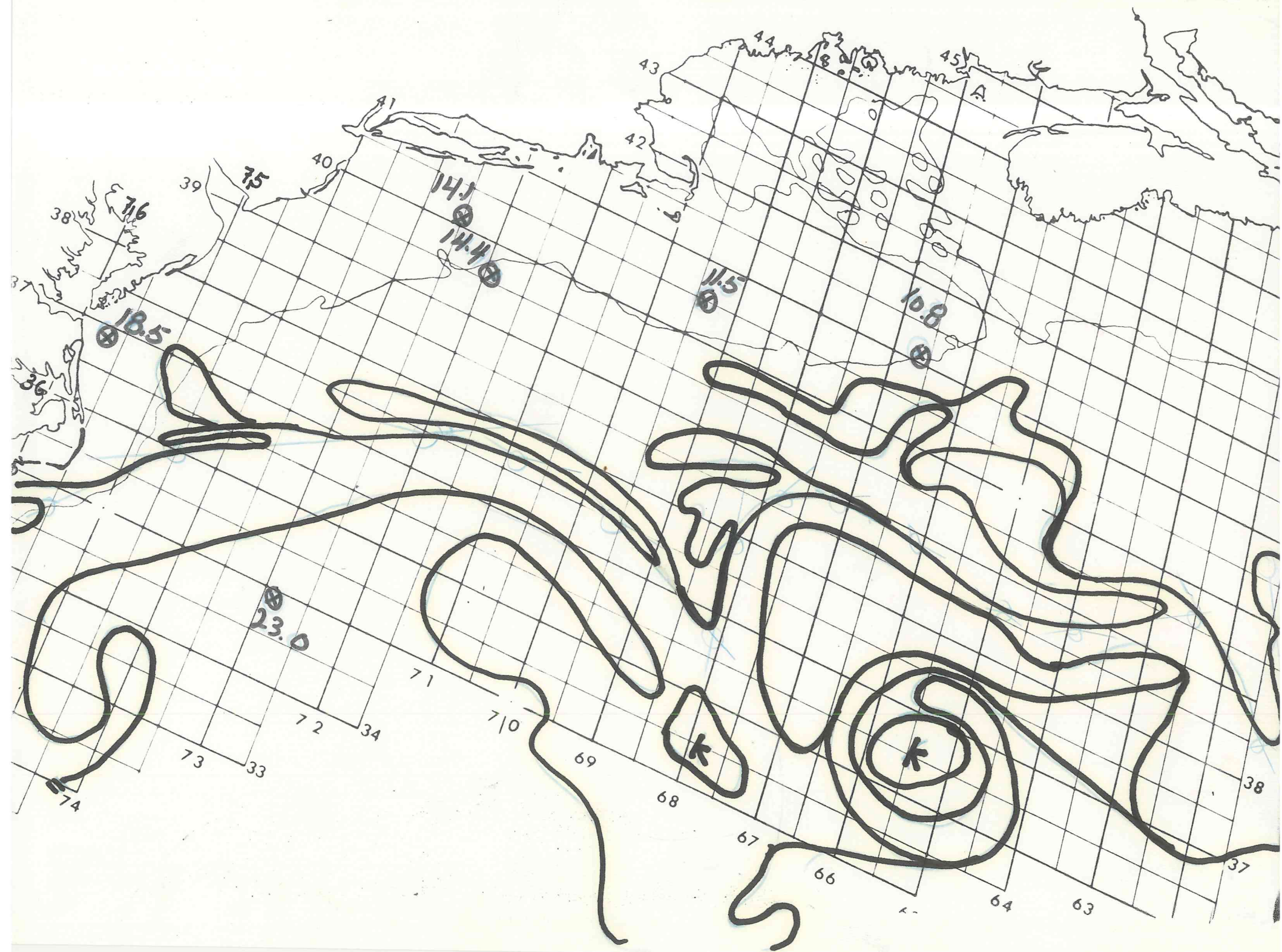
GULF STREAM SYSTEM FLOW CHART # 2450

27D799 305B01 322789 324778 330768  
 336766 342757 348755 360745 375720  
 376709 375696 368681 379682  
 386678 390671 389661 386649  
 388639 397625 // **SLR**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: **06 JUNE 1984** PART B





Date: **06 JUNE** 19**84**

215B63 221B64 235B70 245B77 251B79  
266B80 270B74 271B62 270B50 262B46  
254B45 244B49 238B57 234B56 236B4B  
236B4D 241B33 242B20 245B10 249B02  
253B00 260799M

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.

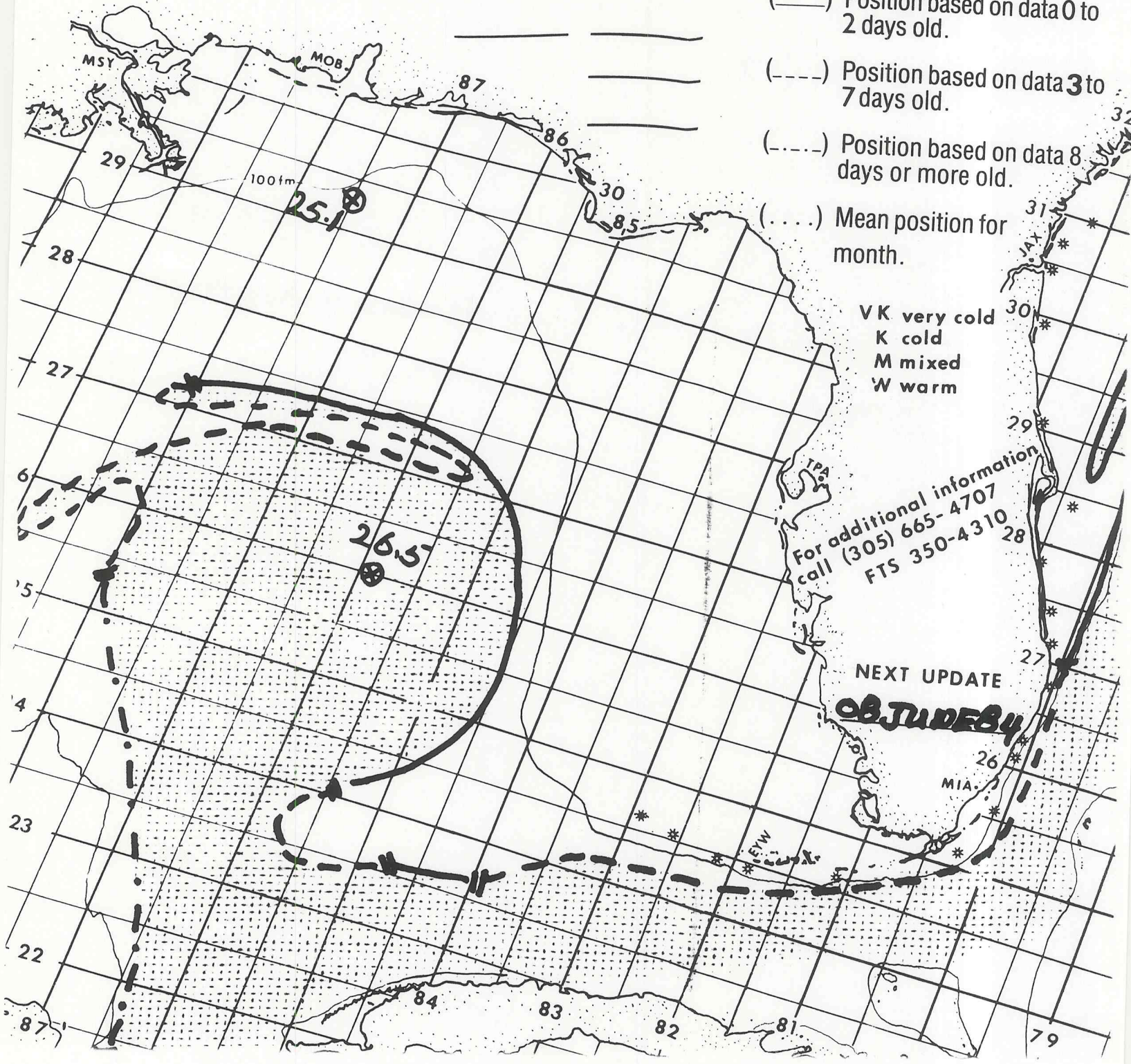
(. . . .) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

NEXT UPDATE

**08 JUNE 84**





Date: **06 JUNE** 19**84**

GULF STREAM SYSTEM FLOW CHART # 2450

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.

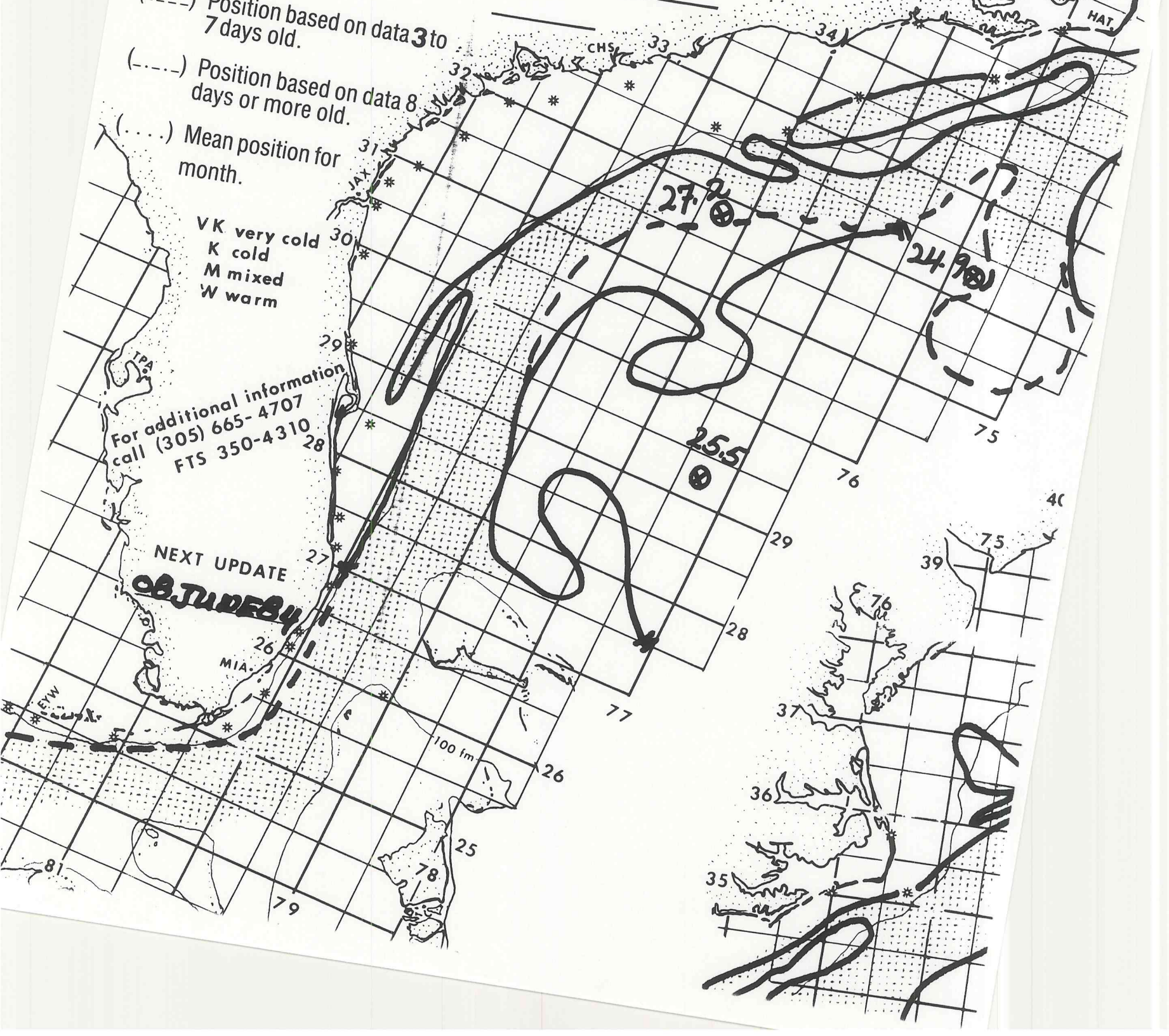
- (—) Position based on data 0 to 2 days old.
- (---) Position based on data 3 to 7 days old.
- (- - - -) Position based on data 8 days or more old.
- (.....) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

NEXT UPDATE  
**08 JUNE 84**

270799 305801 322789 324778 330768  
 336766 342757 348755 360745 375720  
 376709 375696 368681 379682  
 386678 390671 389661 386649  
 388639 397625 // SLR





NNNN  
ZCZC MIAOCFGLM  
TBXX40 KMIA 061015  
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...06 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...  
215863 221864 235870 245877 251879 266880 270874 271862 270850  
262846 254845 244849 238857 234856 236848 236840 241833 242820  
245810 249802 253800 260799.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
A75/41/M/27. B75/63/M/27. C85/40/M/27. D88/44/M/27. E81/48/M/27.  
F67/46/M/27. G52/53/M/27. H24/61/M/27. I33/46/M/27. J18/47/M/27.  
K11/41/M/27. L04/48/M/27. M10/39/M/27. N10/35/M/27. O10/31/M/27.  
P12/51/M/27. Q11/39/M/27. R13/49/M/27. S17/54/M/27. T23/60/M/27.  
U26/68/M/27.  
AA61/36/M/27. BB48/48/M/27. CC22/49/M/26. DD29/30/M/26.  
EE52/36/M/25. FF68/35/M/25. GG26/42/M/25. HH38/49/M/25.  
II00/62/M/25. JJ41/69/M/25.

.....DATA STATUS.....  
A CURRENT B CURRENT C CURRENT D CURRENT E CURRENT  
F CURRENT G CURRENT H CURRENT I CURRENT J CURRENT  
K CURRENT L 04 JUNE M 04 JUNE N 04 JUNE O 04 JUNE  
P 04 JUNE Q 04 JUNE R 04 JUNE S 04 JUNE T 04 JUNE  
U 04 JUNE  
AA CURRENT BB CURRENT CC CURRENT DD CURRENT EE CURRENT  
FF CURRENT GG CURRENT HH CURRENT II CURRENT JJ CURRENT

.....  
INSIDE FRONT DATA...53 NM E OF F...30 NM E OF G...NEAR AND 15 NM SE  
OF DD...NEAR EE...38 NM SE OF FF...NEAR GG...15 NM SE OF HH.

BAIG

NNNN



Date: **08 JUN 84** 19**84**

215863 221864 235870 245877 251879  
266880 270874 271862 270850 262846  
254845 244842 238857 234856 236848  
236840 241833 242820 245810 249802  
253800 260799 || \_\_\_\_\_

270799 305801 322787 324779 328770  
339757 360748 368733 370725 376717  
376696 366676 367675 375682 36  
387681 389667 386650 386644  
396626 386617 || \_\_\_\_\_

Depicted land should not be used for navigation.

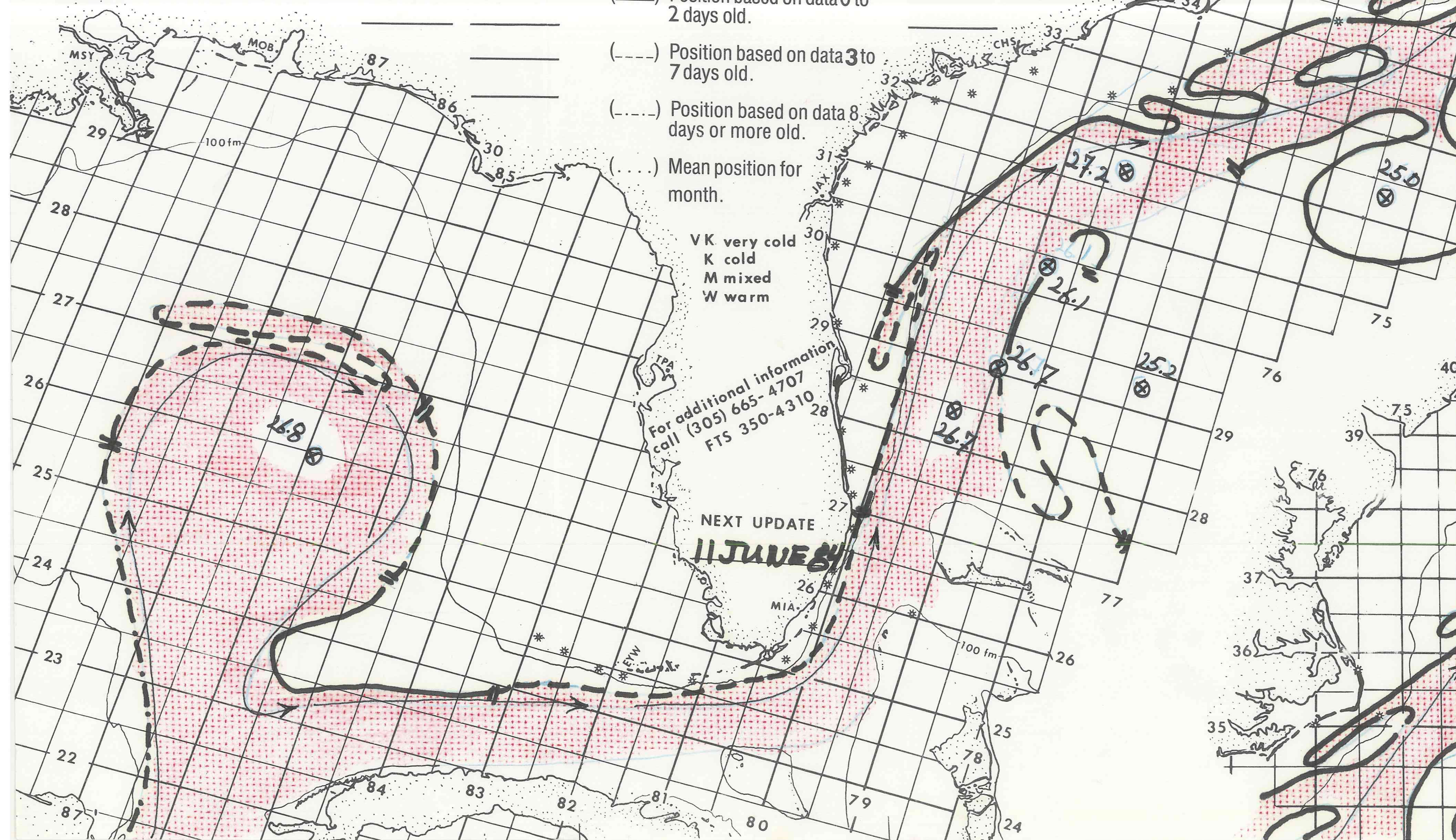
Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. Measured current speeds may be shown.

- (\_\_\_\_) 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

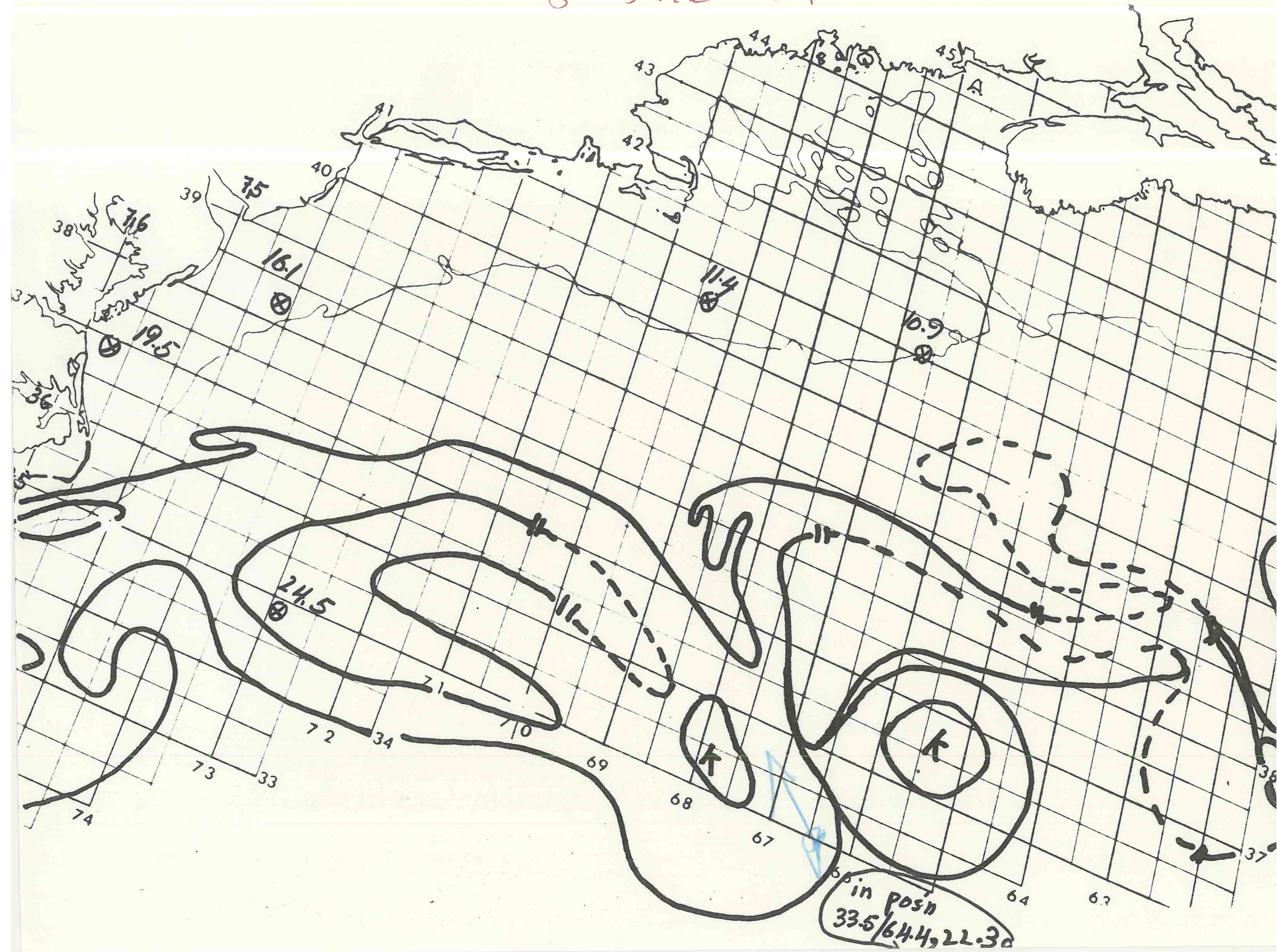
For additional information  
 call (305) 665-4707  
 FTS 350-4310

NEXT UPDATE  
**11 JUNE 84**





8 June 84





Date: **08 JUN 84** 19**84**

215863 221864 235870 245877 251879  
 266880 270874 271862 270850 262846  
 254845 244849 238857 234856 236848  
 236840 241833 242820 245810 249802  
 253800 260799/1

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.

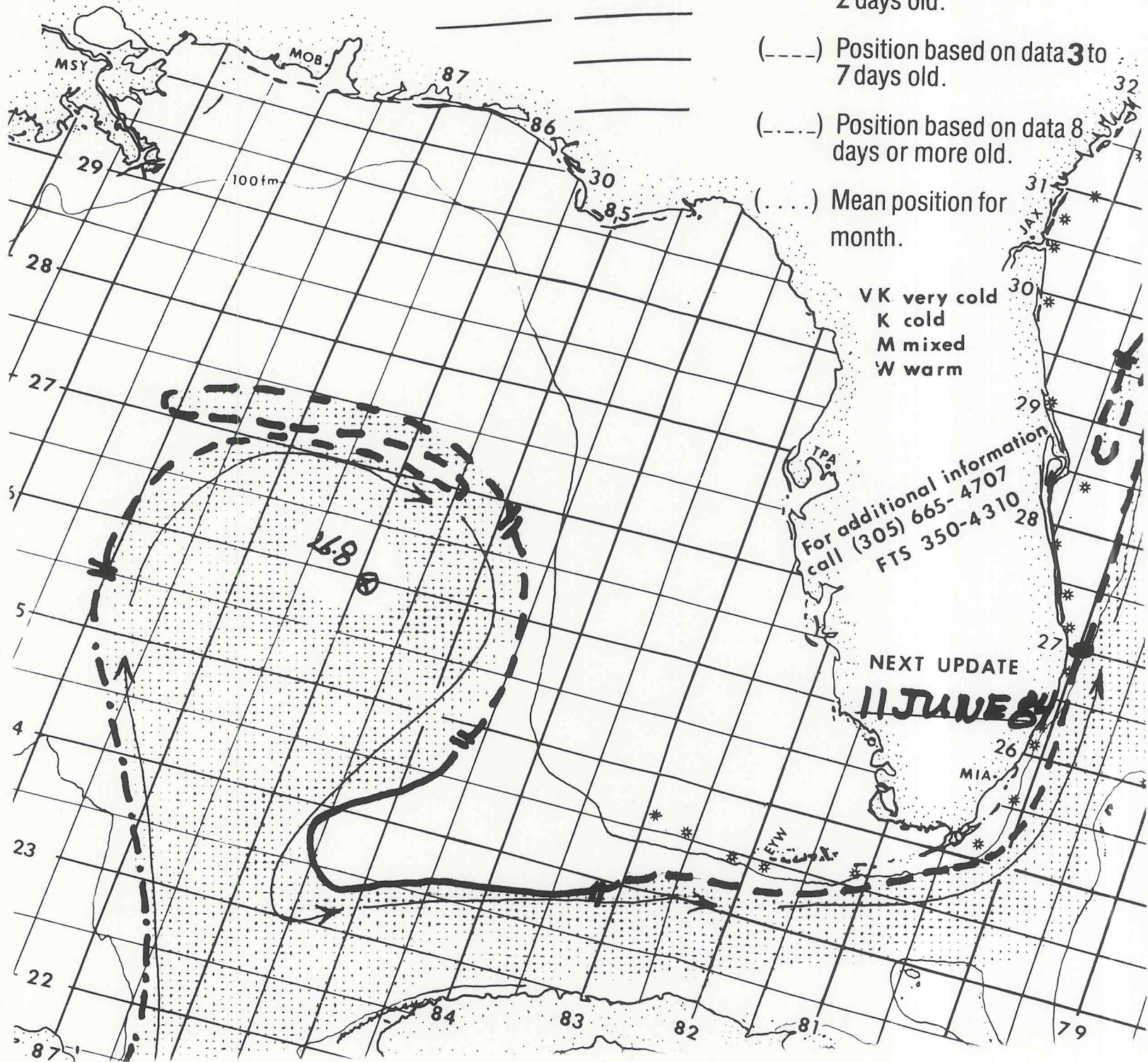
(.....) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

NEXT UPDATE

**11 JUNE 84**





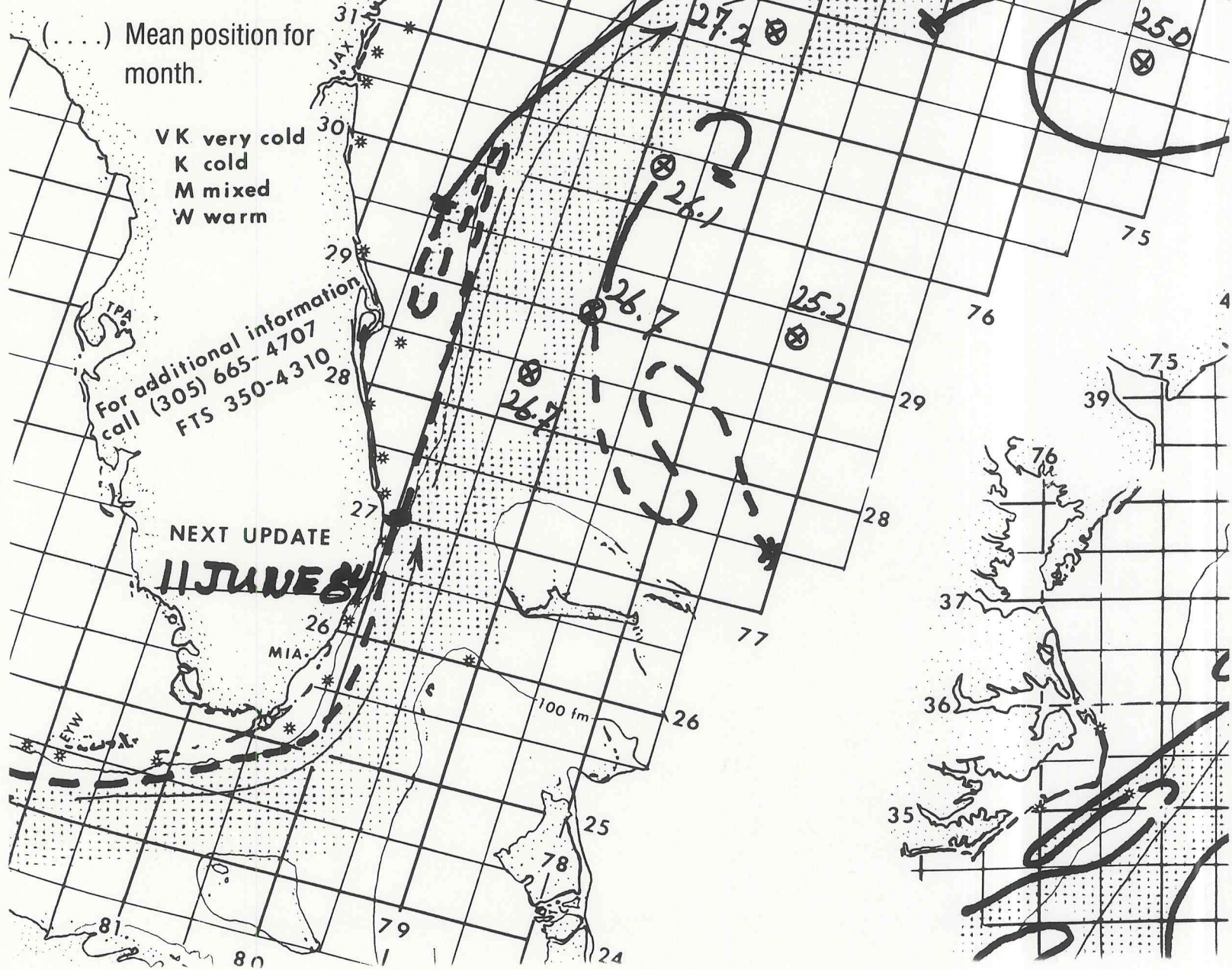
Date: **08 JUN 84**

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 305801 322789 324779 328770  
339757 360748 368733 370725 376717  
376696 366676 367675 375682 36  
387681 389667 386650 386644  
396626 386617 ||

- (——) 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.





NNNN

ZCZC MIAOCFGLM

TBXX40 KMIA 081000

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...08 JUNE 1984

1984 JUN -8 AM 6:18

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

215863 221864 235870 245877 251879 266880 270874 271862 270850  
262846 254845 244849 238857 234856 236848 236840 241833 242820  
245810 249802 253800 260799.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...

A80/80/M/27. B75/96/M/27. C86/77/M/27. D87/84/M/27. E79/85/M/27.  
F67/46/M/27. G52/53/M/27. H24/61/M/27. I33/46/M/27. J18/47/M/27.  
K11/41/M/27. L04/48/M/27. M10/39/M/27. N10/35/M/27. O10/31/M/27.  
P12/51/M/27. Q11/39/M/27. R13/49/M/27. S17/54/M/27. T23/60/M/27.  
U26/68/M/27.

AA65/72/M/27. BB52/81/M/27. CC27/70/M/26. DD17/60/M/26.

EE50/30/M/26. FF82/39/M/26. GG45/30/M/26. HH51/43/M/25.

II20/32/M/25. JJ36/71/M/25.

.....DATA STATUS.....

A CURRENT B CURRENT C CURRENT D CURRENT E CURRENT  
F 06 JUNE G 06 JUNE H 06 JUNE I 06 JUNE J 06 JUNE  
K 06 JUNE L 04 JUNE M 04 JUNE N 04 JUNE O 04 JUNE  
P 04 JUNE Q 04 JUNE R 04 JUNE S 04 JUNE T 04 JUNE  
U 04 JUNE

AA CURRENT BB CURRENT CC CURRENT DD CURRENT EE CURRENT  
FF CURRENT GG CURRENT HH CURRENT II CURRENT JJ CURRENT

.....  
INSIDE FRONT DATA...NEAR EE...39 NM SE OF FF...NEAR GG...08 NM NW..  
REPEAT..NW OF II.

BAIG



Date: 11 JUNE 1984

215863 221864 235870 245877 251879  
266880 270874 271862 270850 262846  
254845 244849 238857 234856 236848  
236840 241833 242820 245810 249802  
253800 260799 \_\_\_\_\_

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 305802 322790 324790 328770  
330778 340770 360742 369735 383705  
368677 380682 390675 390665 36  
387645 394633 390650 402663  
406655 395640 398630  
375610 405618

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

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

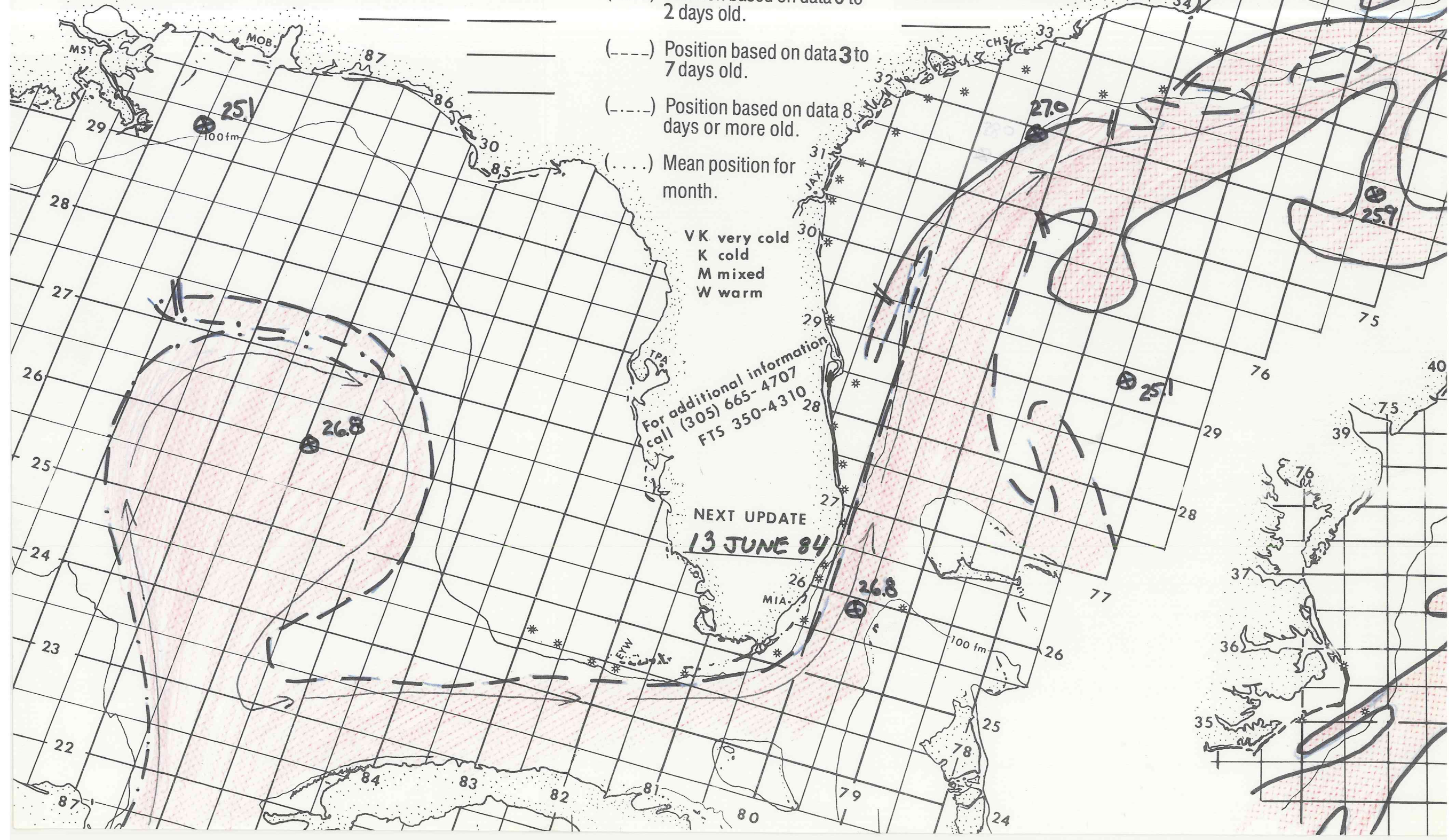
(-.-.-) Position based on data 8 days or more old.

(....) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

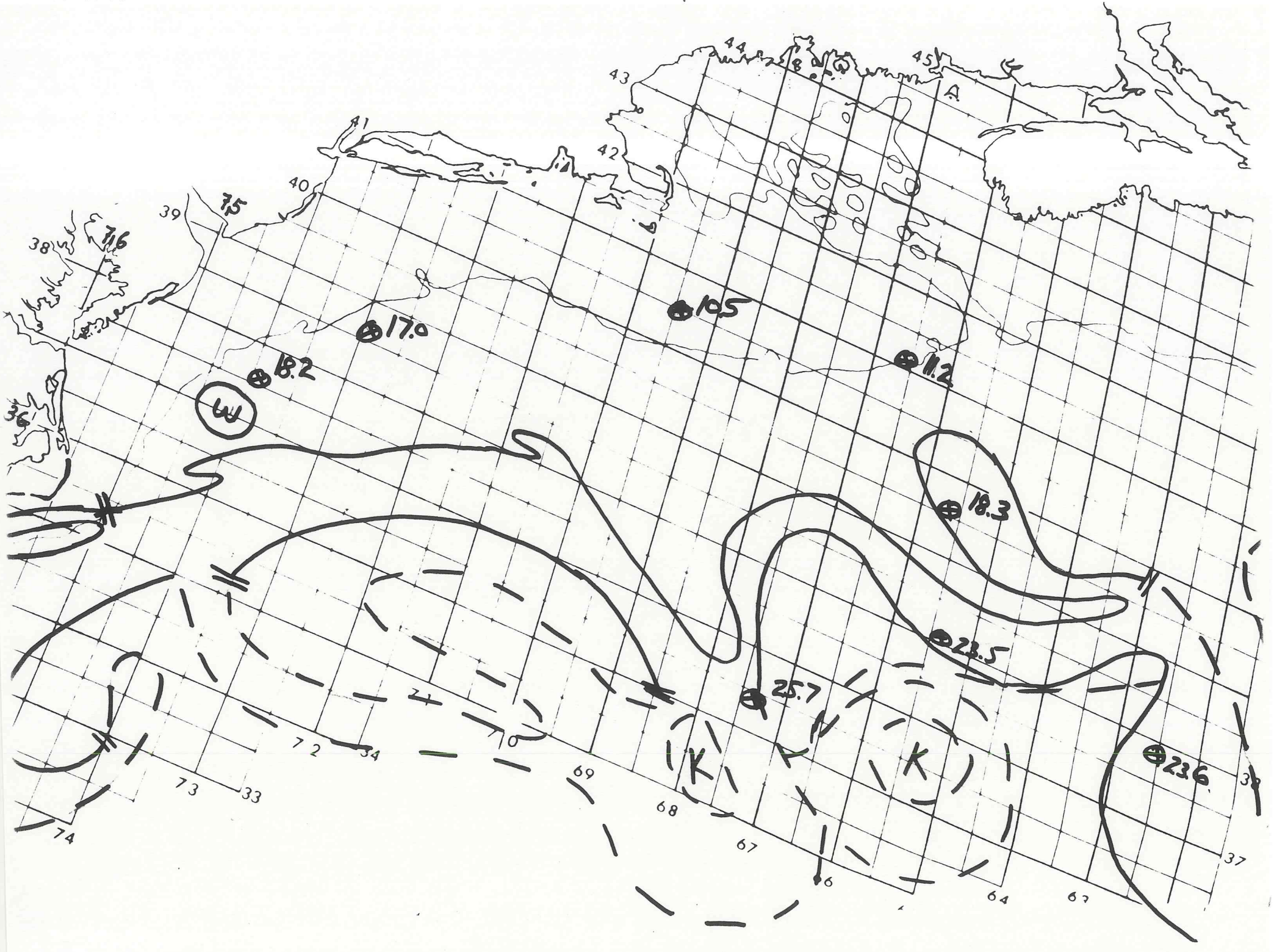
For additional information  
 call (305) 665-4707  
 FTS 350-4310

NEXT UPDATE  
**13 JUNE 84**



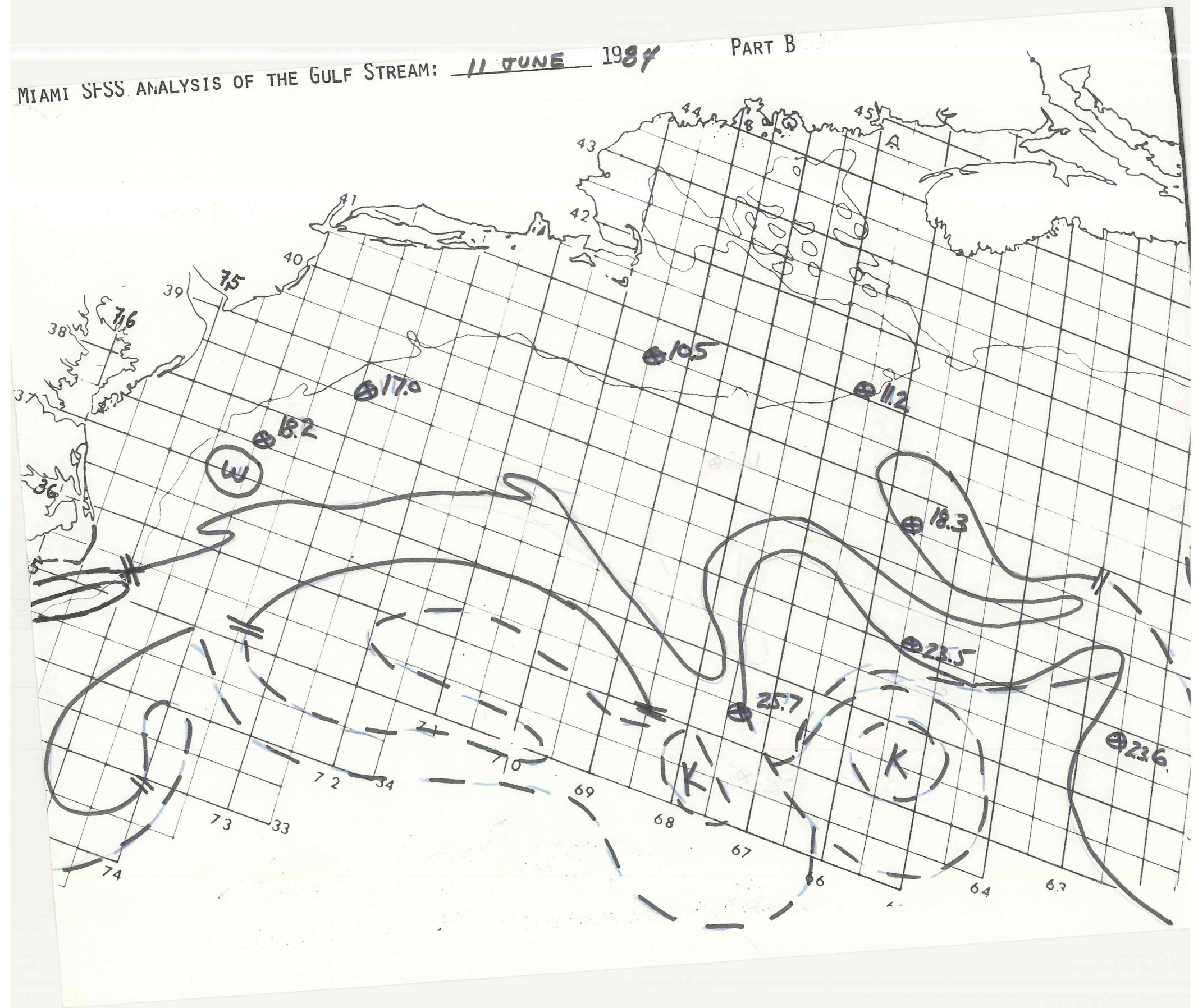


MIAMI SFSS ANALYSIS OF THE GULF STREAM: 11 JUNE 1984 PART B





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 11 JUNE 1984 PART B





GULF STREAM SYSTEM FLOW CHART # 2450

NOAA Miami SFSS

Date: 11 JUNE 1984

<u>215863</u>	<u>221864</u>	<u>235870</u>	<u>245877</u>	<u>251879</u>
<u>266880</u>	<u>270874</u>	<u>271862</u>	<u>270850</u>	<u>262846</u>
<u>254845</u>	<u>244849</u>	<u>238857</u>	<u>234856</u>	<u>236848</u>
<u>236840</u>	<u>241833</u>	<u>242820</u>	<u>245810</u>	<u>249802</u>
<u>253800</u>	<u>260799</u>	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Depicted land should not be used for navigation.

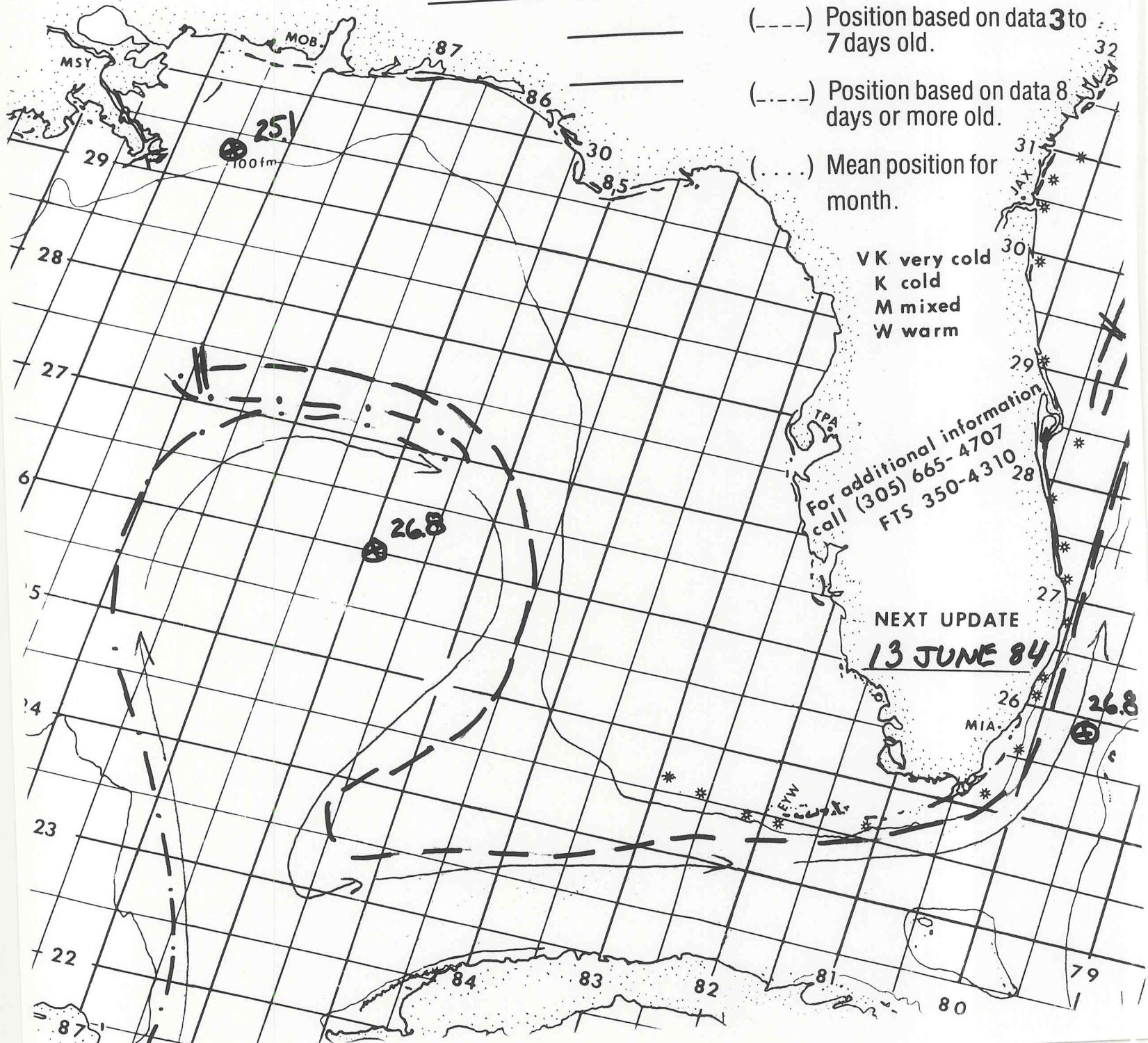
Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. Measured current speeds may be shown.

(\_\_\_\_) 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  
FTS 350-4310

NEXT UPDATE  
**13 JUNE 84**



Date: 11 JUNE 1984

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.

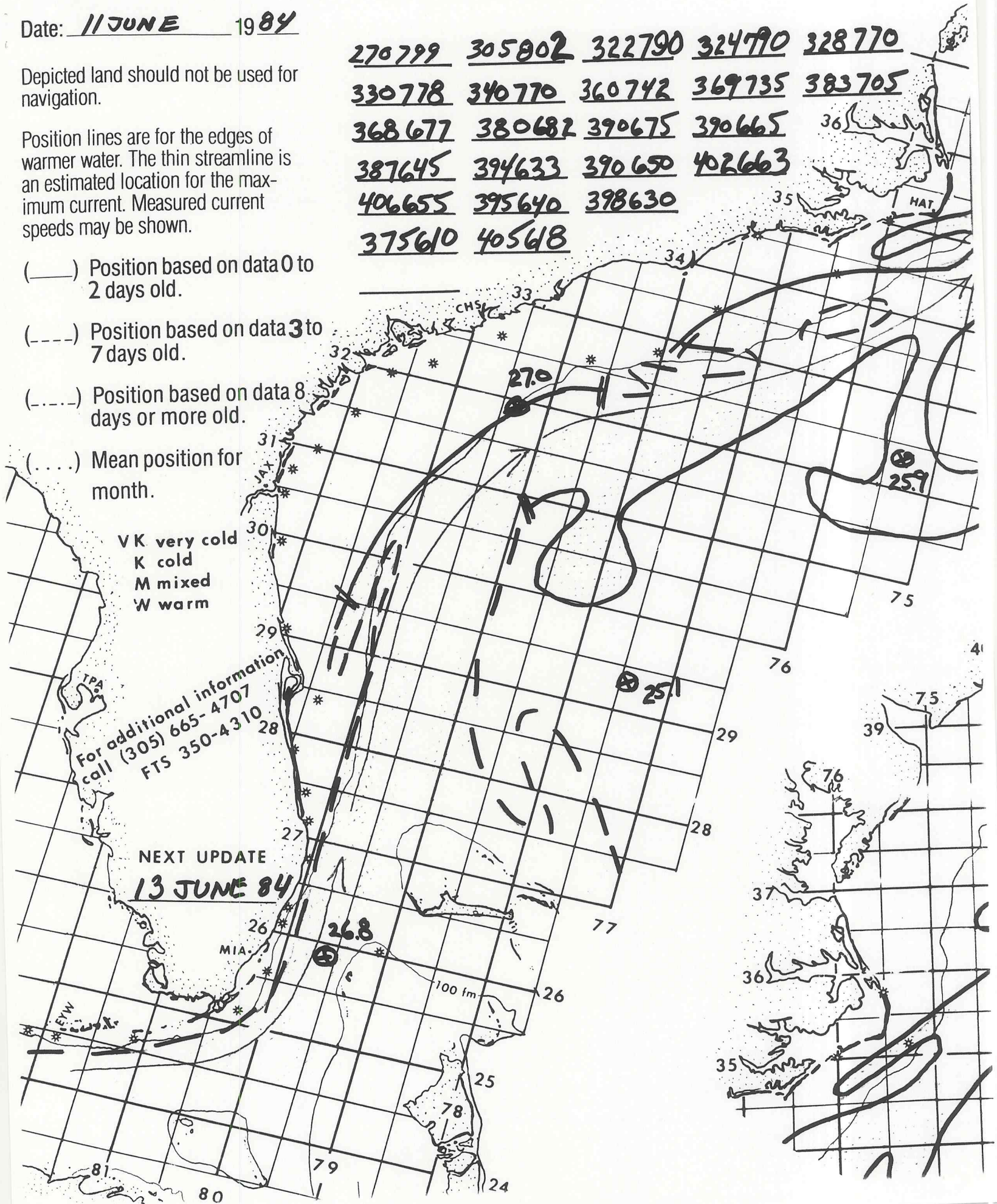
(.....) Mean position for month.

V K very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707  
FTS 350-4310

NEXT UPDATE  
**13 JUNE 84**

<u>270799</u>	<u>305802</u>	<u>322790</u>	<u>324790</u>	<u>328770</u>
<u>330778</u>	<u>340770</u>	<u>360742</u>	<u>369735</u>	<u>383705</u>
<u>368677</u>	<u>380682</u>	<u>390675</u>	<u>390665</u>	
<u>387645</u>	<u>394633</u>	<u>390650</u>	<u>402663</u>	
<u>406655</u>	<u>395640</u>	<u>398630</u>		
<u>375610</u>	<u>405618</u>			





1984 JUN 11 AM 9:13

SRBZCZC MIAOCFGLM  
TBXX40 KMIA 111300  
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...11 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...  
215863 221864 235870 245877 251879 266880 270874 271862 270850  
262846 254845 244849 238857 234856 236848 236840 241833 242820  
245810 249802 253800 260799.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
A66/64/M/27. B63/70/M/27. C72/70/M/27. D75/72/M/27. E79/85/M/27.  
F70/60/M/27. G52/53/M/27. H24/61/M/27. I33/46/M/27. J18/47/M/27.  
K11/41/M/27. L04/48/M/27. M10/39/M/27. N10/35/M/27. O10/31/M/27.  
P12/51/M/27. Q11/39/M/27. R13/49/M/27. S17/54/M/27. T23/60/M/27.  
U26/68/M/27.  
AA60/58/M/27. BB48/90/M/27. CC27/65/M/27. DD17/60/M/27.  
EE50/35/M/26. FF82/25/M/26. GG45/20/M/26. HH51/45/M/25.  
II20/32/M/25. JJ36/71/M/25.

.....DATA STATUS.....  
A CURRENT B CURRENT C CURRENT D CURRENT E CURRENT  
F CURRENT G 06 JUNE H 06 JUNE I 06 JUNE J 06 JUNE  
K 06 JUNE L 04 JUNE M 04 JUNE N 04 JUNE O 04 JUNE  
P 04 JUNE Q 04 JUNE R 04 JUNE S 04 JUNE T 04 JUNE  
U 04 JUNE  
AA CURRENT BB CURRENT CC 08 JUNE DD 08 JUNE EE CURRENT  
FF CURRENT GG CURRENT HH CURRENT II CURRENT JJ CURRENT

.....  
INSIDE FRONT DATA...NEAR EE...39 NM SE OF FF...NEAR GG...15 NM SE OF  
HH...07 NM NW OF II.

LUSHINE



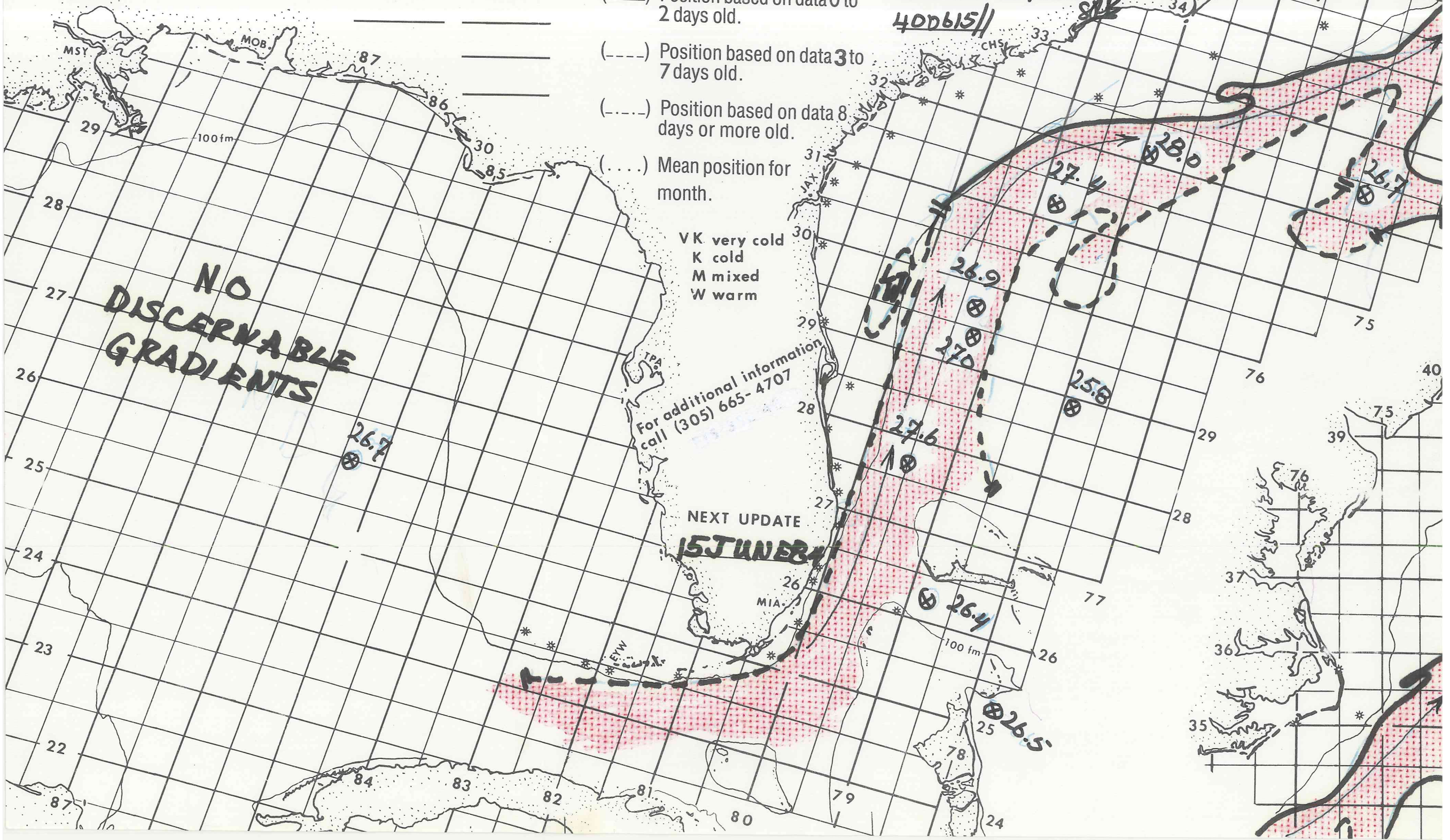
Date: **13 JUNE 1984**

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.

270800 308801 321791 328771 340759  
 343755 350750 362738 368730 374717  
 376702 375690 366677 367669 36  
 368668 373678 380682 388679  
 394670 394665 385649  
 386640 394621  
 400615//



**NO DISCERNABLE GRADIENTS**

VK very cold  
 K cold  
 M mixed  
 W warm

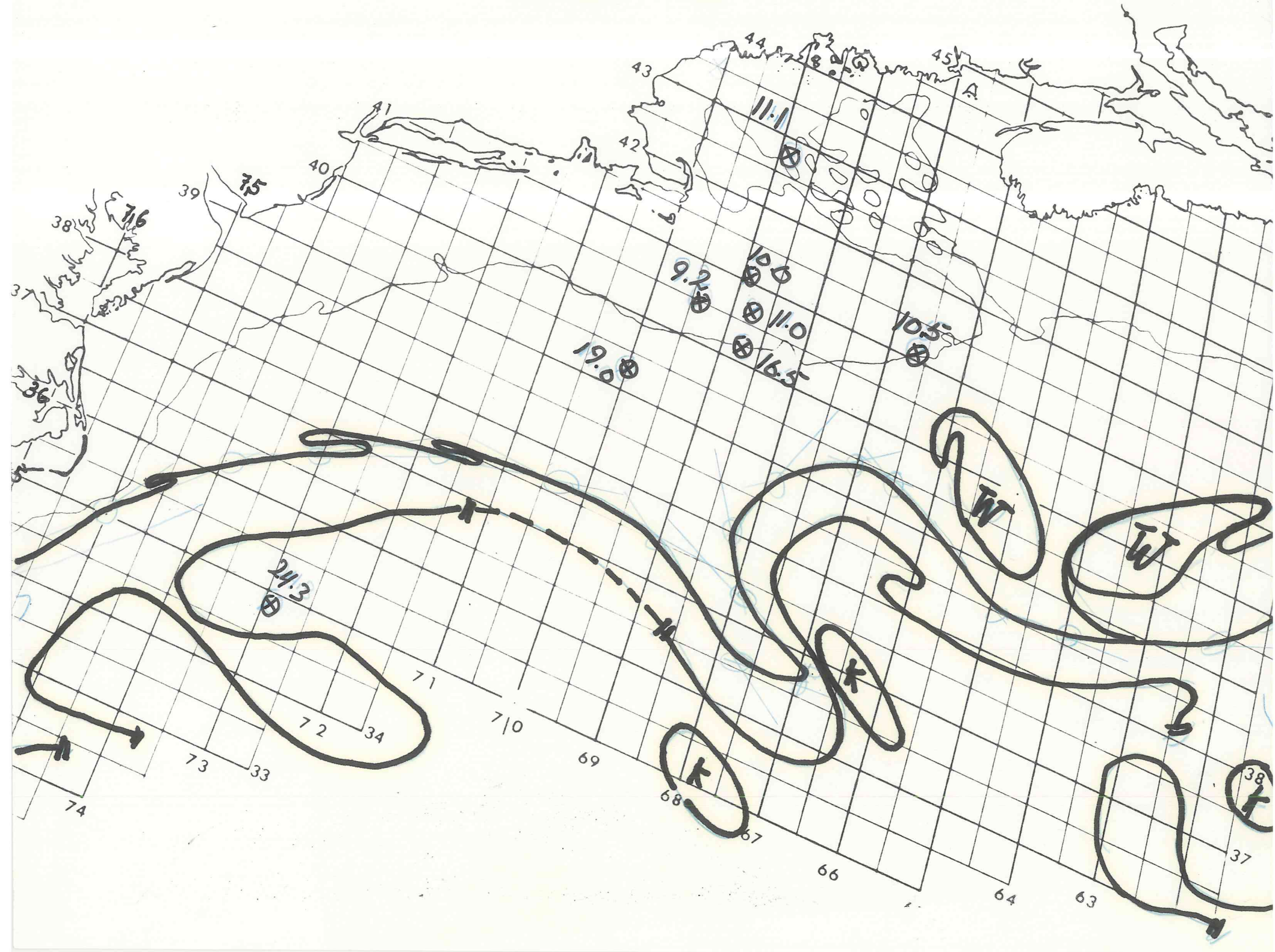
NEXT UPDATE

**15 JUNE 84**

For additional information  
 call (305) 665-4707

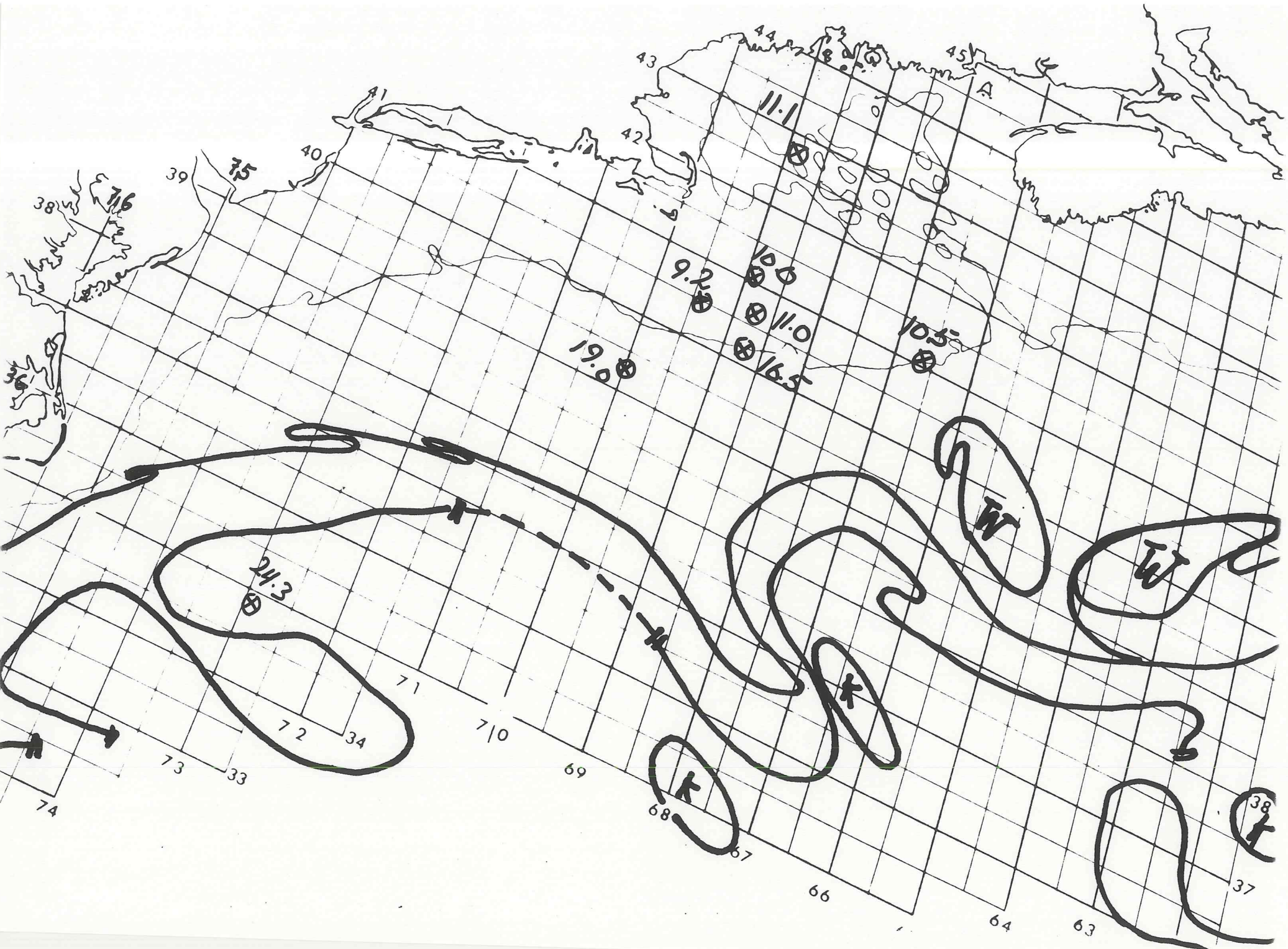


MIAMI SFSS ANALYSIS OF THE GULF STREAM: 13 JUNE 1984 PART B





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 13 JUNE 1984 PART B





NOAA Miami SFSS

Date: **13 JUNE 1984**

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.

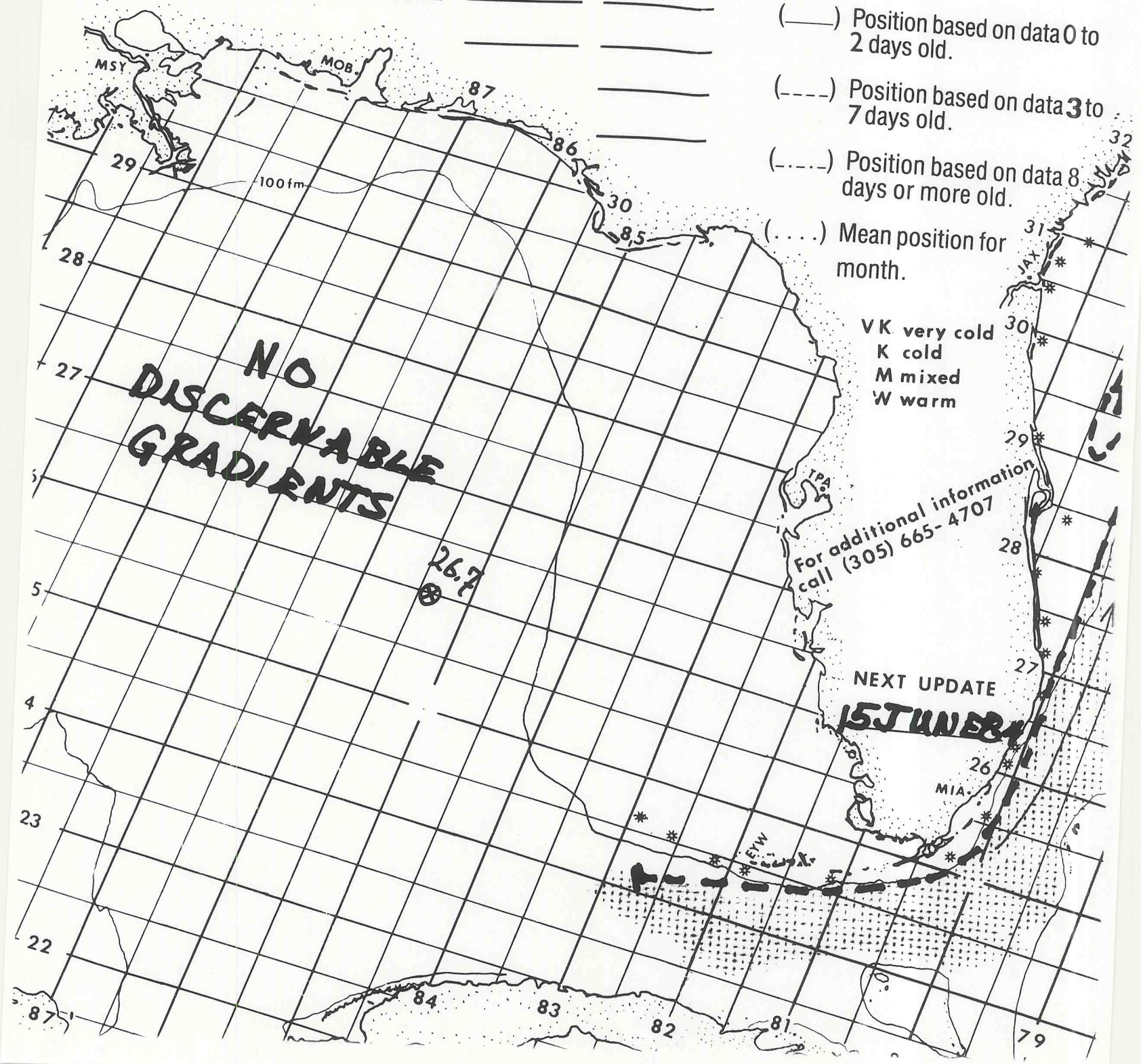
(-----) Position based on data 8 days or more old.

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

VK very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707

NEXT UPDATE  
**15 JUNE 84**





Date: **13 JUNE 1984**

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.

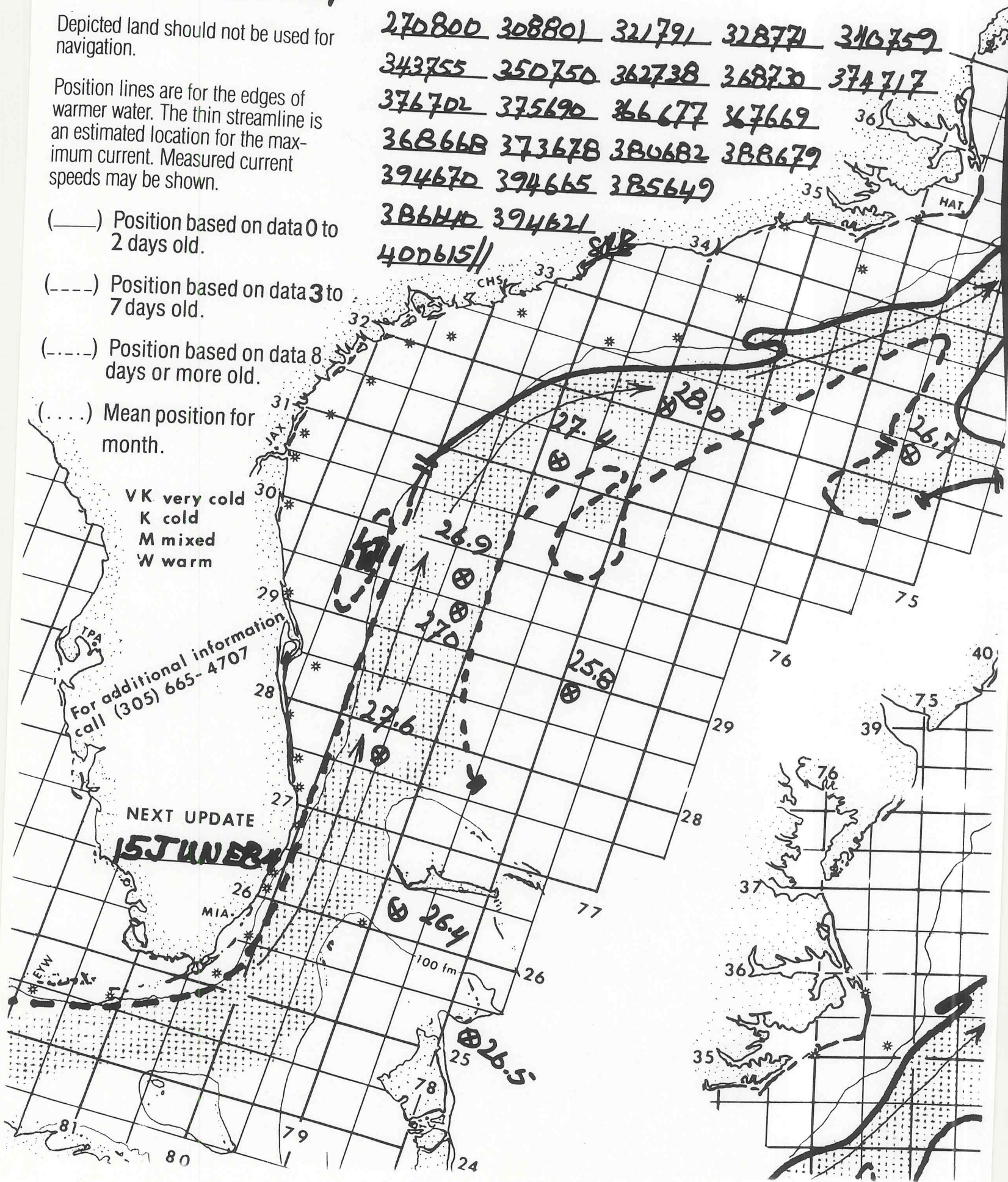
(.....) Mean position for month.

VK very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707

NEXT UPDATE

**15 JUNE 84**





NNNN  
ZCZC MIAOCFGLM  
TBXX40 KMIA 131400  
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...13 JUNE 1984<sup>1984</sup> JUN 13 AM 10: 01

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

.....NO DISCERNABLE GRADIENTS IN THE GULF OF MEXICO.....

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
A70/75/M/27. B68/88/M/27. C78/79/M/27. D82/80/M/27. E84/72/M/27.  
F70/60/M/27. G52/53/M/27. H24/61/M/27. I33/46/M/27. J18/47/M/27.  
K11/41/M/27. L04/48/M/27. M10/39/M/27. N10/35/M/27. O10/31/M/27.  
P12/51/M/27. Q11/39/M/27. R13/49/M/27. S17/54/M/27. T23/60/M/27.  
U26/68/M/27.  
AA59/67/M/27. BB51/68/M/27. CC23/68/M/27. DD22/52/M/27.  
EE47/29/M/27. FF72/36/M/27. GG32/32/M/27. HH59/46/M/26.  
II16/66/M/26. JJ59/59/M/26.

.....DATA STATUS.....  
A CURRENT B CURRENT C CURRENT D CURRENT E CURRENT  
F 11 JUNE G 06 JUNE H 06 JUNE I 06 JUNE J 06 JUNE  
K 06 JUNE L 04 JUNE M 04 JUNE N 04 JUNE O 04 JUNE  
P 04 JUNE Q 04 JUNE R 04 JUNE S 04 JUNE T 04 JUNE  
U 04 JUNE  
AA CURRENT BB CURRENT CC CURRENT DD CURRENT EE CURRENT  
FF CURRENT GG CURRENT HH CURRENT II CURRENT JJ CURRENT  
.....

BAIG

NNNN



Date: **15 JUNE 1984**

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.

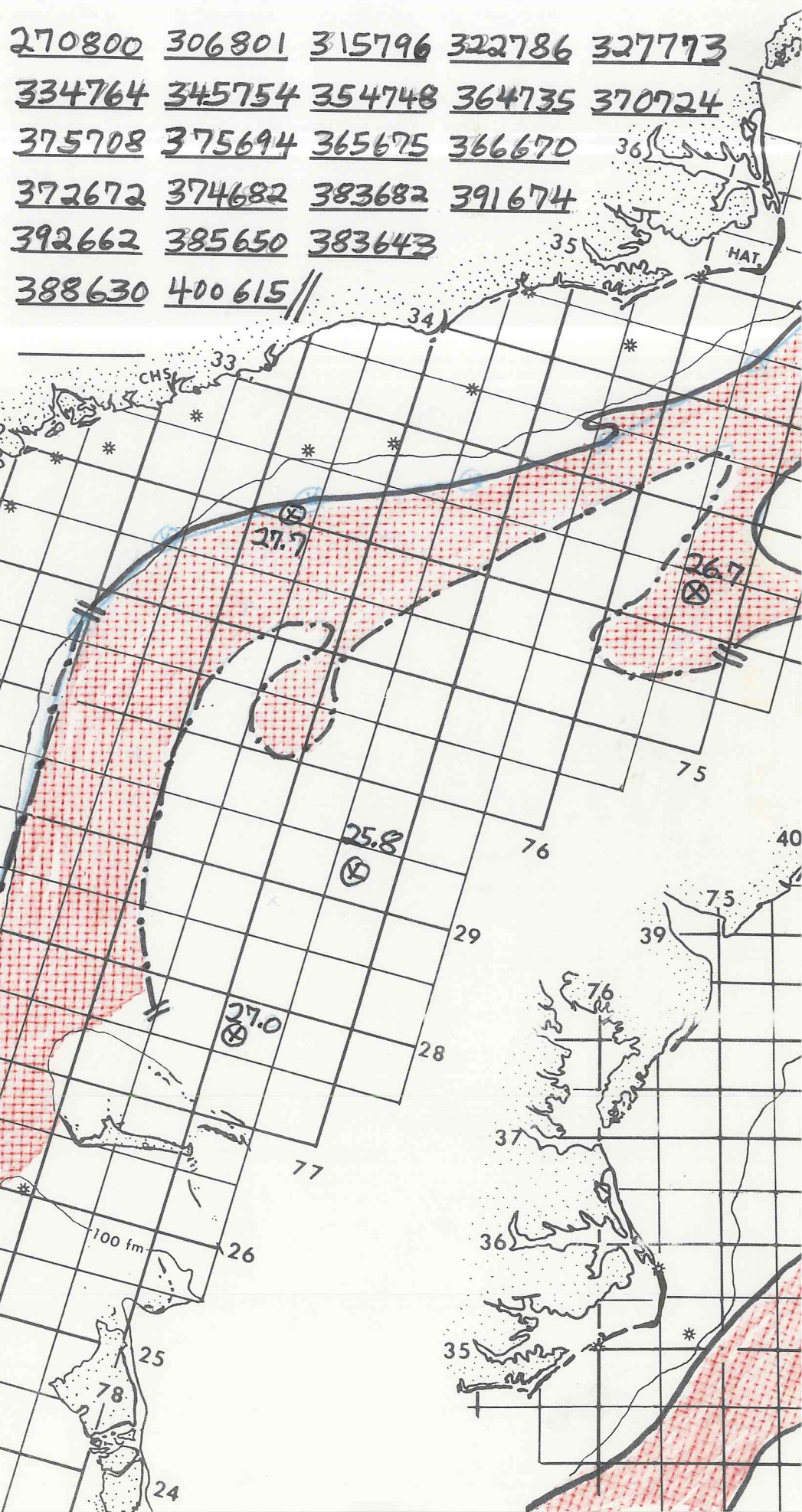
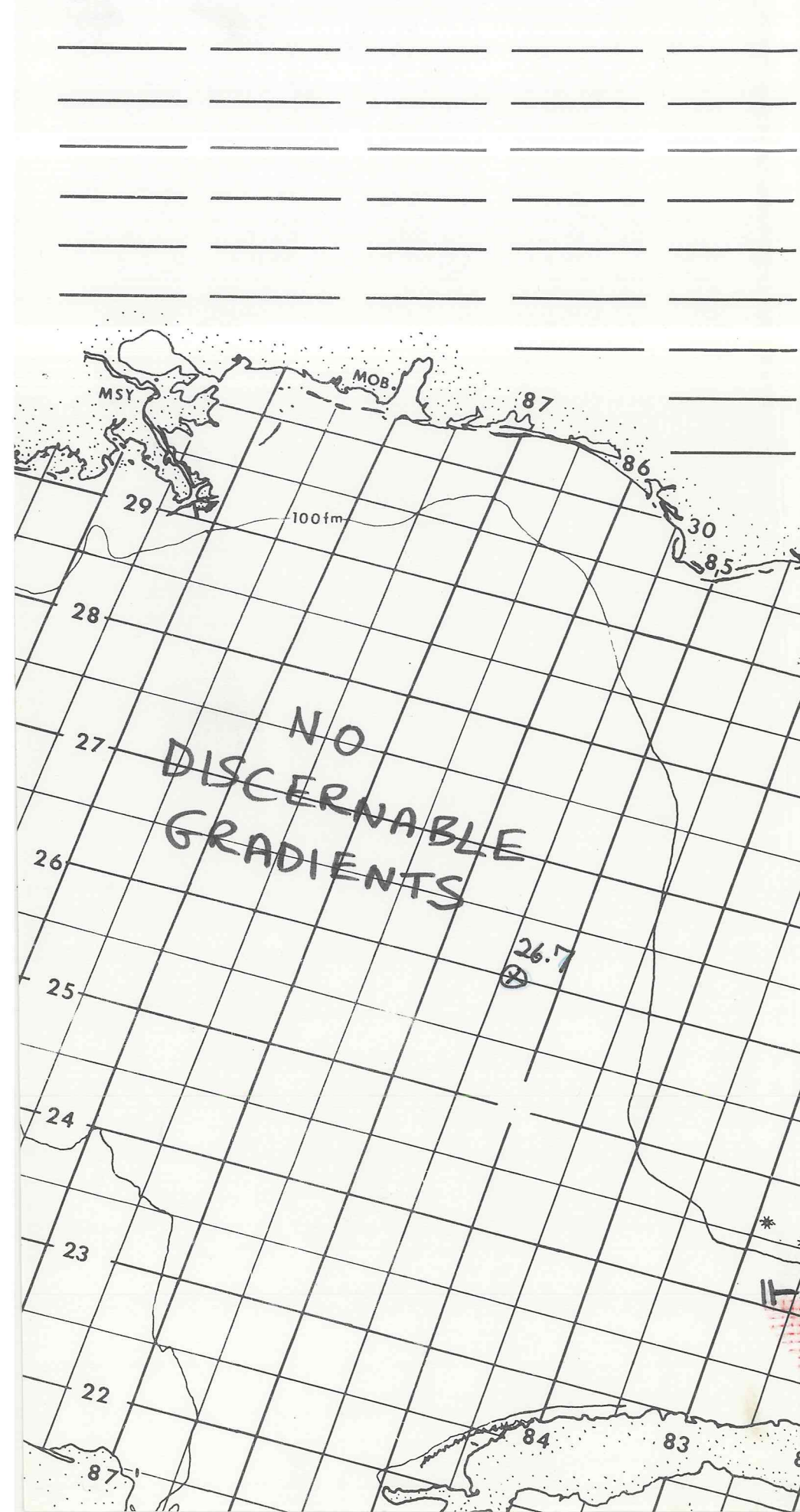
270800 306801 315796 322786 327773  
334764 345754 354748 364735 370724  
375708 375694 365675 366670 36  
372672 374682 383682 391674  
392662 385650 383643  
388630 400615 //

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

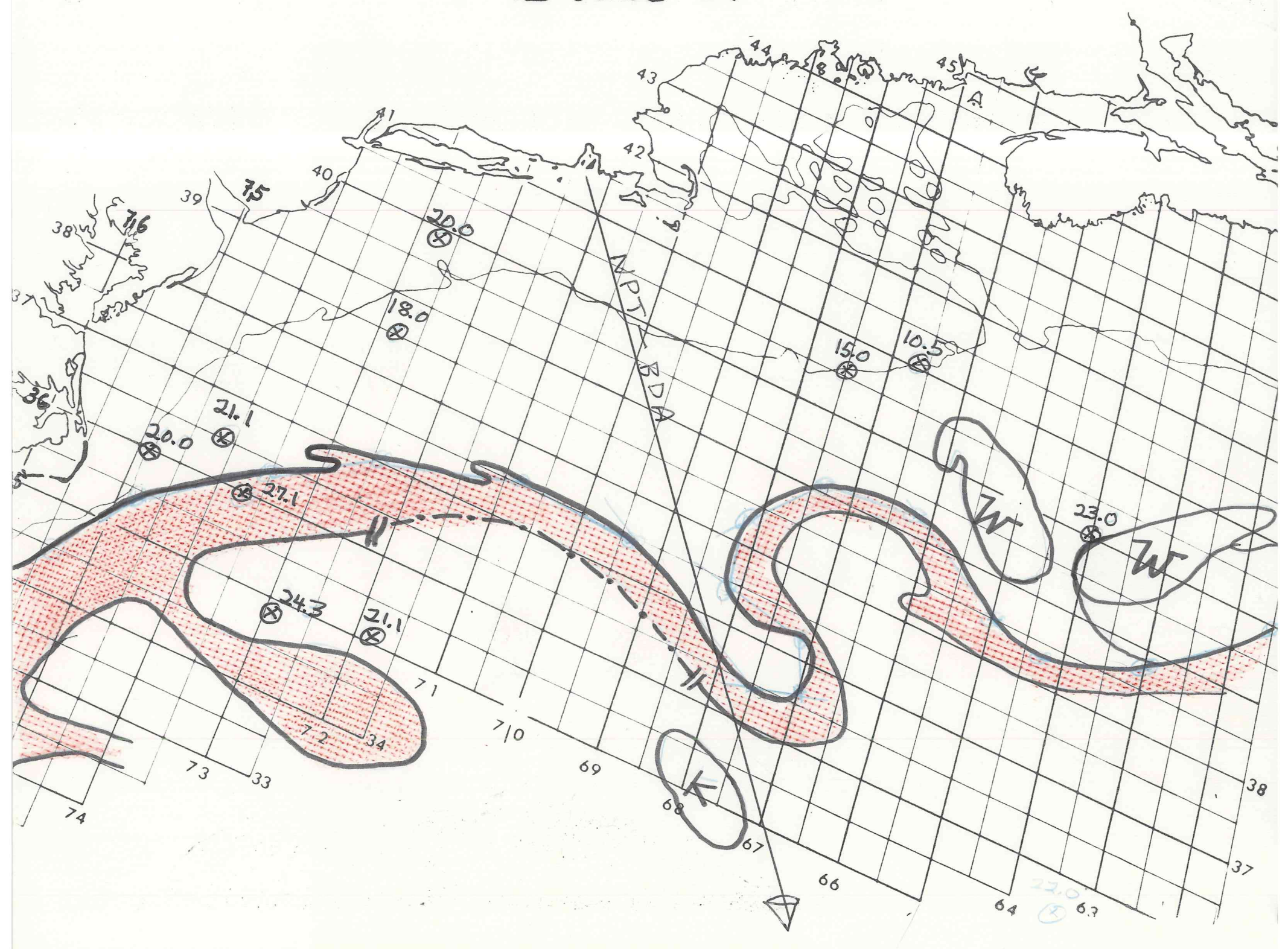
NEXT UPDATE  
**18 JUNE**

NO  
 DISCERNABLE  
 GRADIENTS



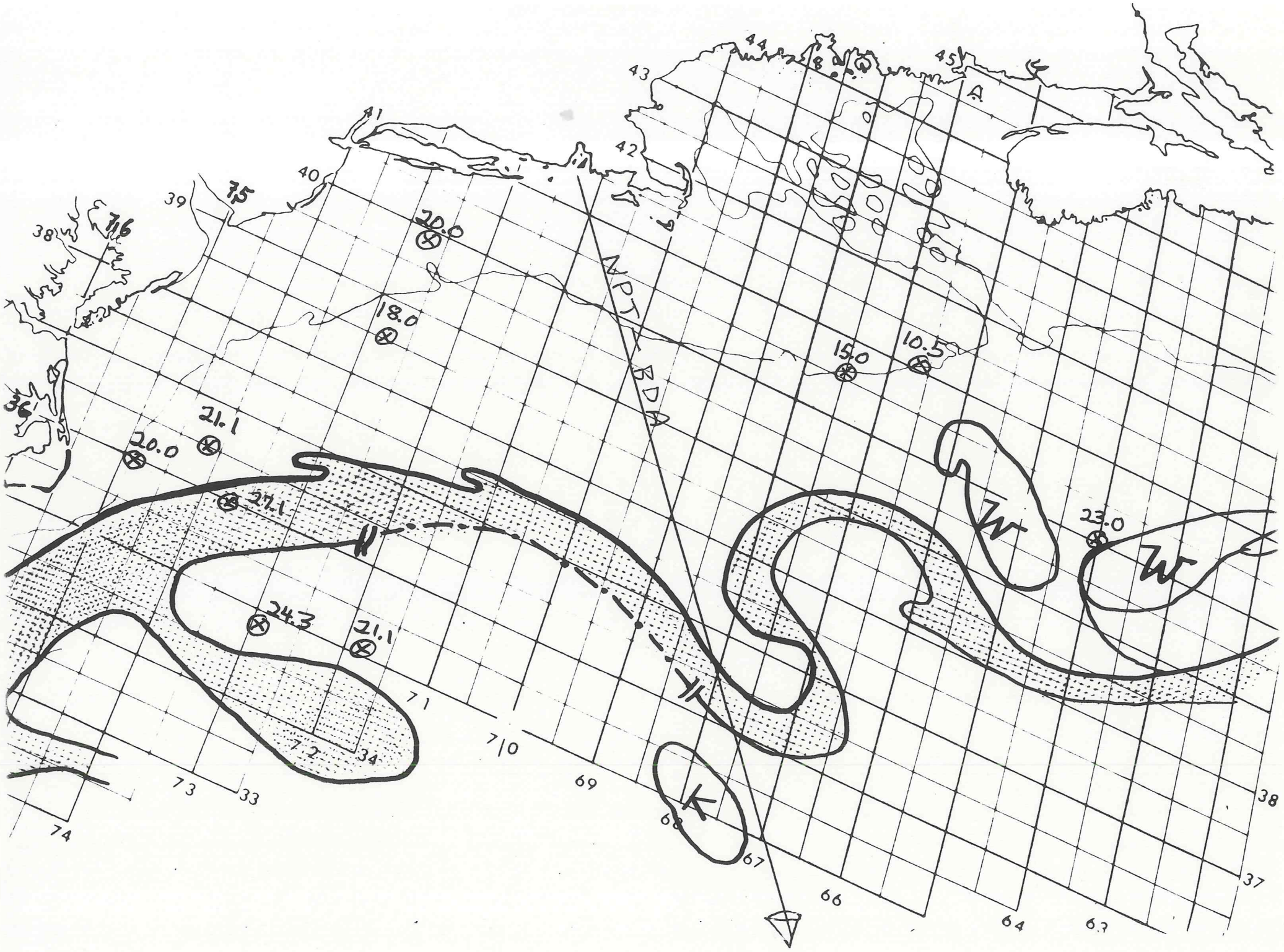


MIAMI SFSS ANALYSIS OF THE GULF STREAM: **15 JUNE 1984** PART B





MIAMI SFSS ANALYSIS OF THE GULF STREAM: **15 JUNE 1984** PART B

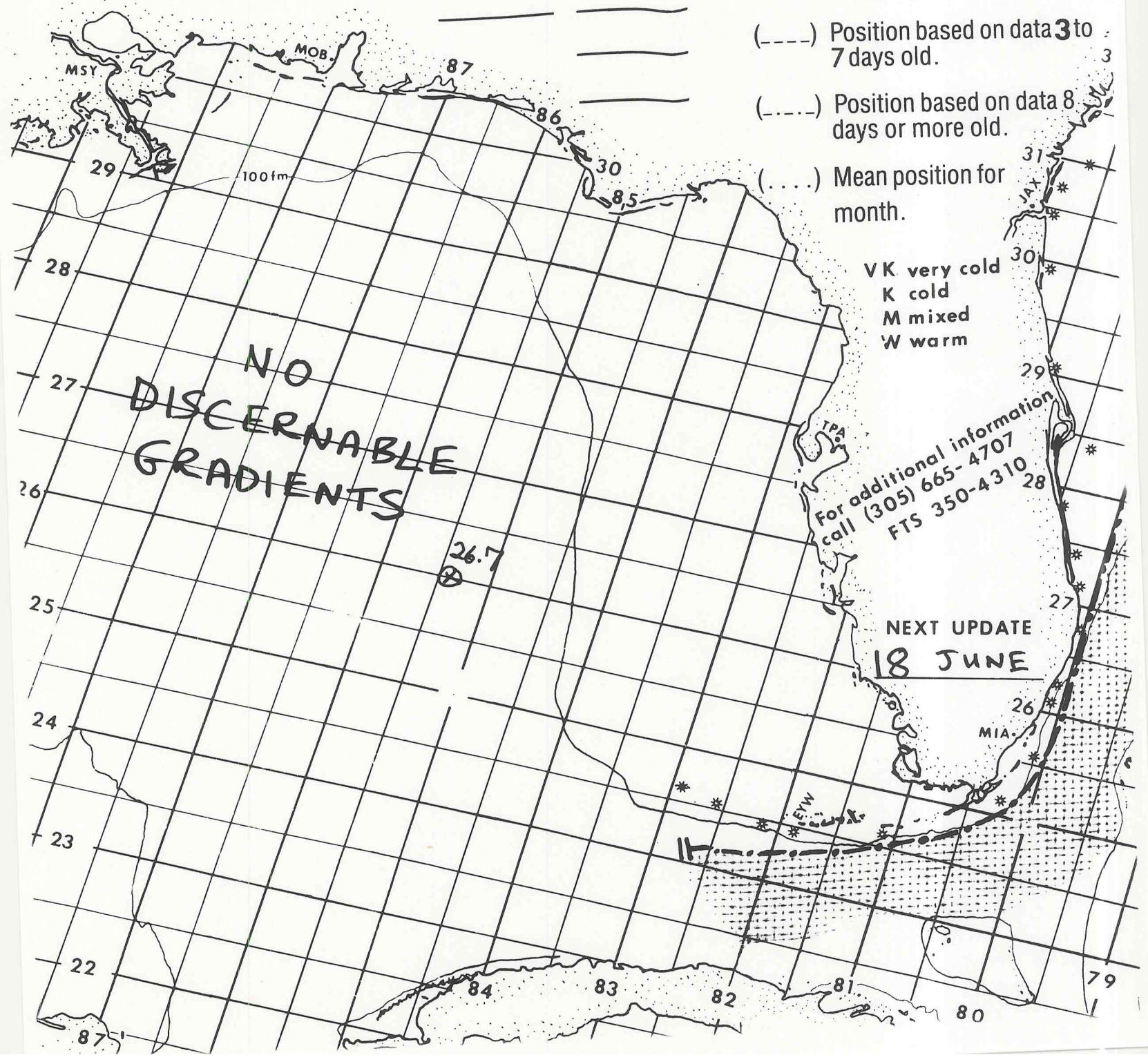




Depicted land should not be used for navigation.

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.





Date: **15 JUNE** 19**84**

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.

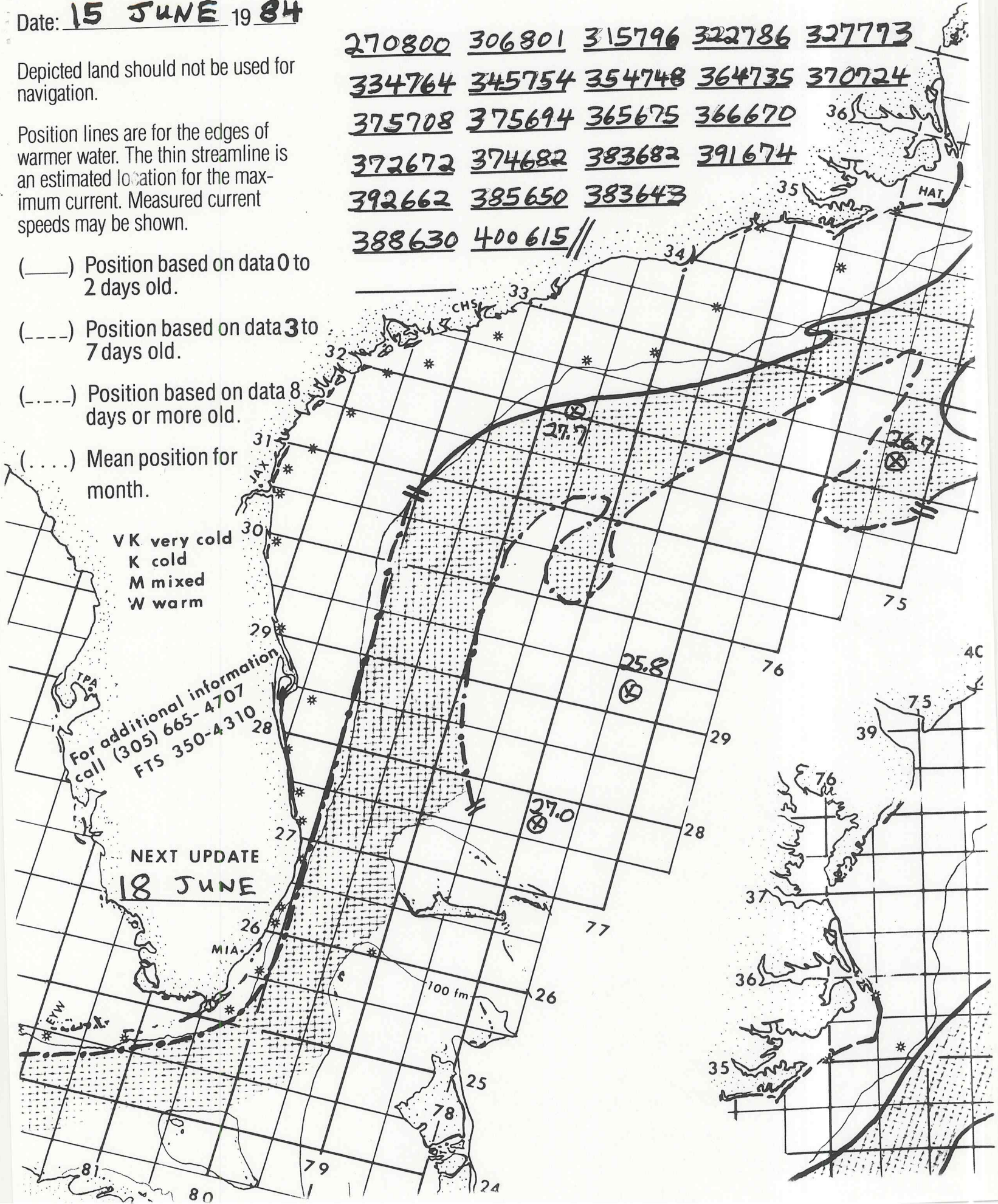
- (—) Position based on data 0 to 2 days old.
- (---) Position based on data 3 to 7 days old.
- (- - - -) Position based on data 8 days or more old.
- (.....) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

NEXT UPDATE  
**18 JUNE**

270800 306801 315796 322786 327773  
334764 345754 354748 364735 370724  
375708 375694 365675 366670 36  
372672 374682 383682 391674  
392662 385650 383643  
388630 400615 //





ZCZC MIAOCFGLM  
 WOUS00 KNHC 151100  
 TBXX40 KMIA 151400  
 MIAMI SFSS OCEANOGRAPHIC ANALYSIS...15 JUNE 1984

1984 JUN 15 AM 6:27

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
 OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

.....NO DISCERNABLE GRADIENTS IN THE GULF OF MEXICO.....

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
 A72/75/M/27. B70/84/M/27. C80/82/M/27. D85/78/M/27. E84/72/M/27.  
 F70/60/M/27. G52/53/M/27. H24/61/M/27. I33/46/M/27. J18/47/M/27.  
 K11/41/M/27. L04/48/M/27. M10/39/M/27. N10/35/M/27. O10/31/M/27.  
 P12/51/M/27. Q11/39/M/27. R13/49/M/27. S17/54/M/27. T23/60/M/27.  
 U26/68/M/27. AA60/69/M/27. BB57/64/M/27. CC31/66/M/27. DD27/48/M/27.  
 EE45/37/M/27. FF76/29/M/27. GG34/34/M/27. HH46/56/M/26.  
 II14/70/M/26. JJ52/62/M/26.

.....DATA STATUS.....											
A	CURRENT	B	CURRENT	C	CURRENT	D	CURRENT	E	11	JUNE	
F	11	G	06	H	06	I	06	J	06	JUNE	
K	06	L	04	M	04	N	04	O	04	JUNE	
P	04	Q	04	R	04	S	04	T	04	JUNE	
U	04										
AA	CURRENT	BB	CURRENT	CC	CURRENT	DD	CURRENT	EE	CURRENT		
FF	CURRENT	GG	CURRENT	HH	CURRENT	II	CURRENT	JJ	CURRENT		

.....INSIDE FRONT DATA...72 NM SE OF FF.....

MAYFIELD

*dm m*



Date: 18 JUNE 1984

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.

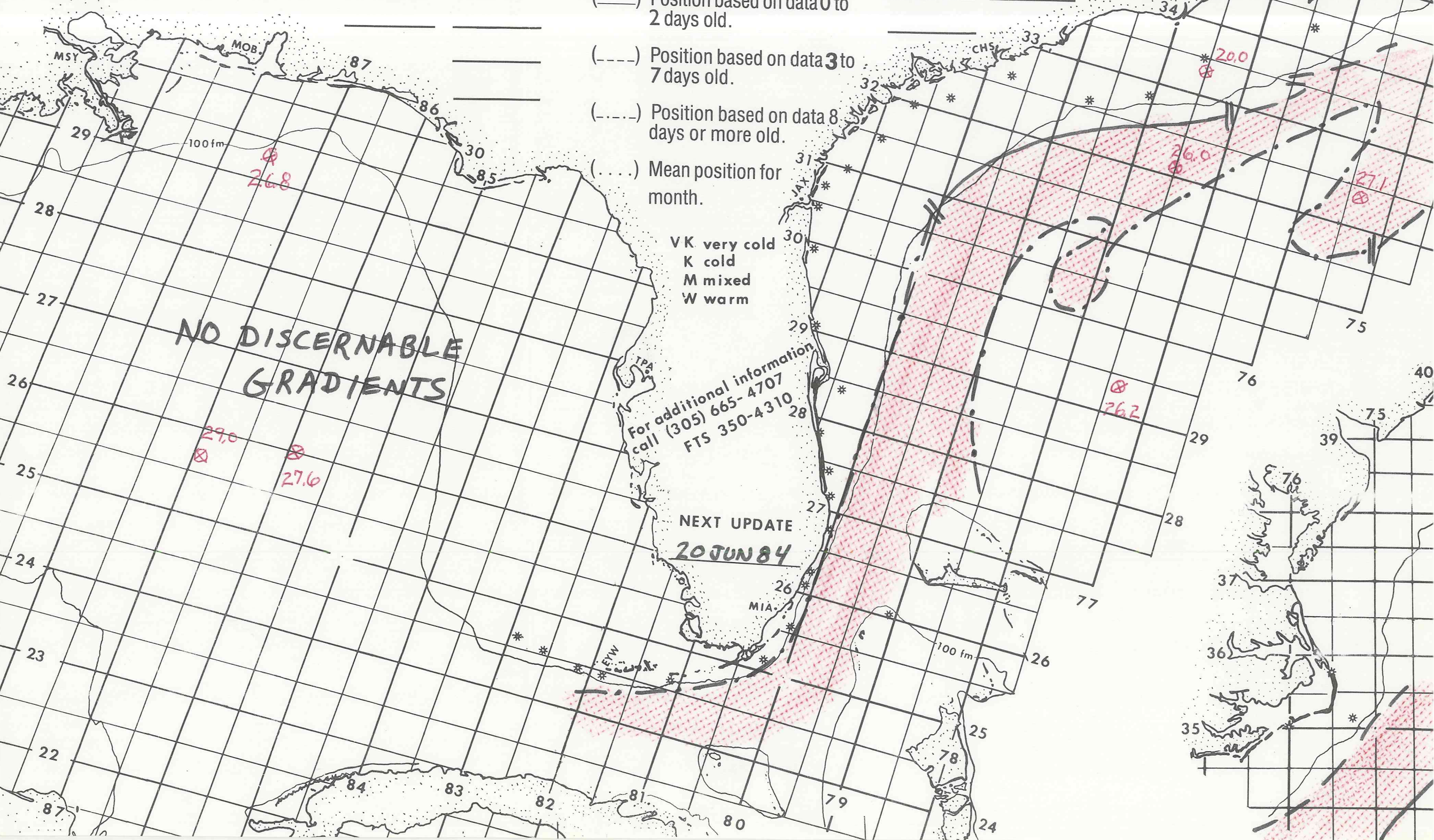
- (——) Position based on data 0 to 2 days old.
- (- - - -) Position based on data 3 to 7 days old.
- (- · - · -) Position based on data 8 days or more old.
- (· · · ·) Mean position for month.

VK very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707  
FTS 350-4310

NEXT UPDATE  
**20 JUN 84**

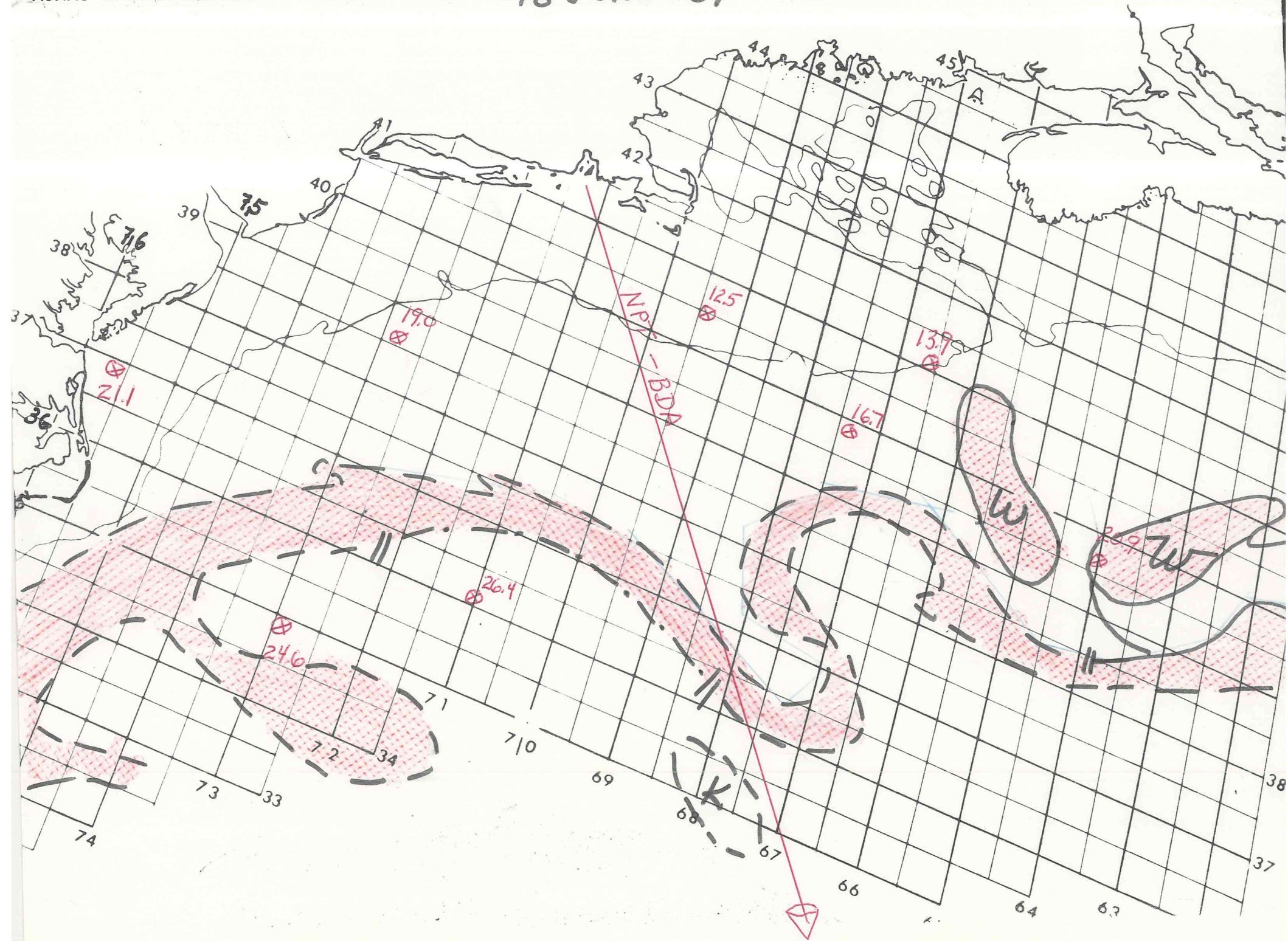
270800 306801 315796 323786 328771  
334764 345754 354747 371725 376705  
365673 370670 372680 382683  
392673 394662 384645 386635  
393625 400621 402615//



NO DISCERNABLE  
GRADIENTS



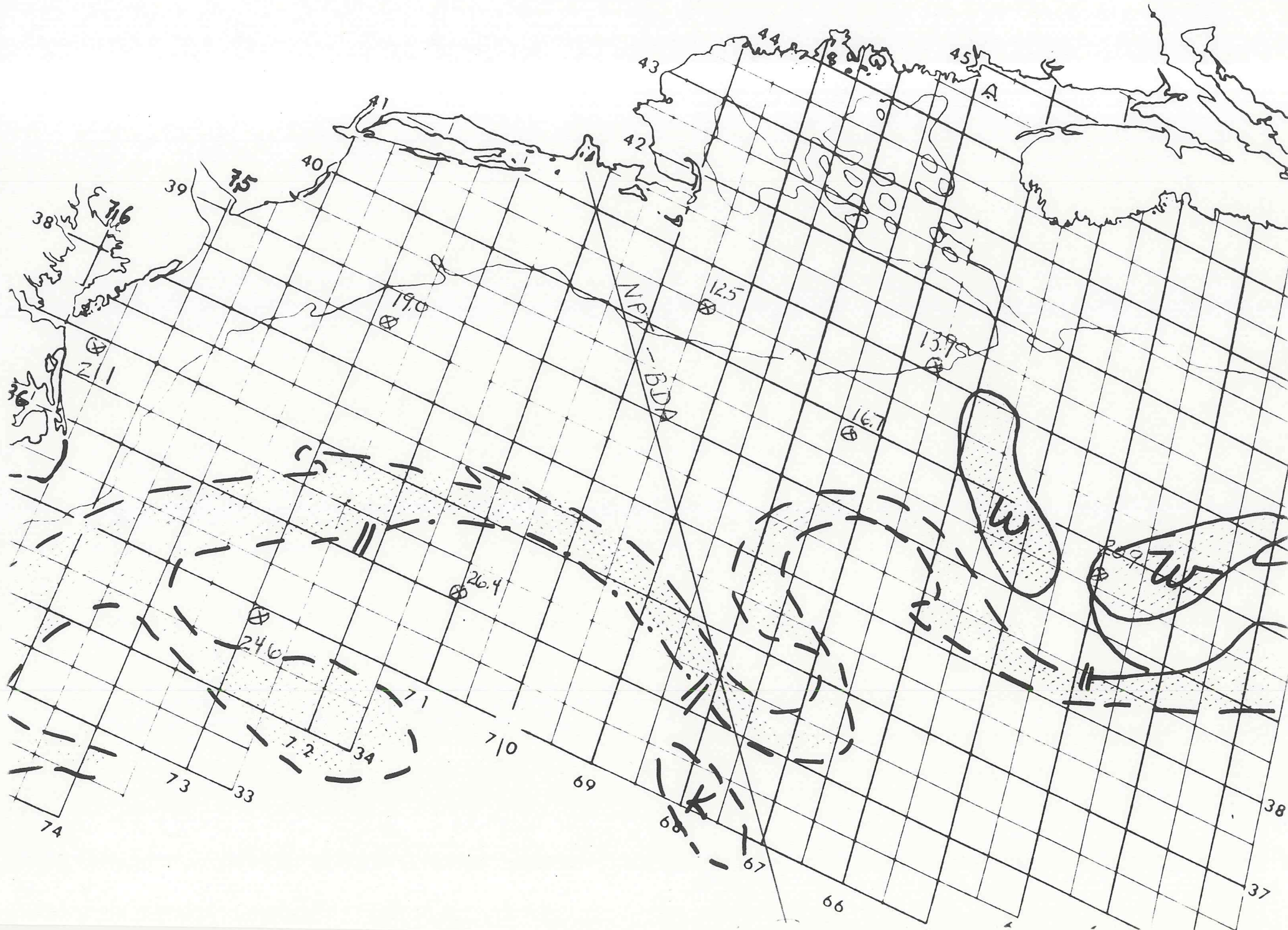
MIAMI SFSS ANALYSIS OF THE GULF STREAM: 18 JUNE 1984 PART B





MIAMI SFSS ANALYSIS OF THE GULF STREAM: ~~18~~ JUNE 1984

PART B





Date: 18 JUNE 1984

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.

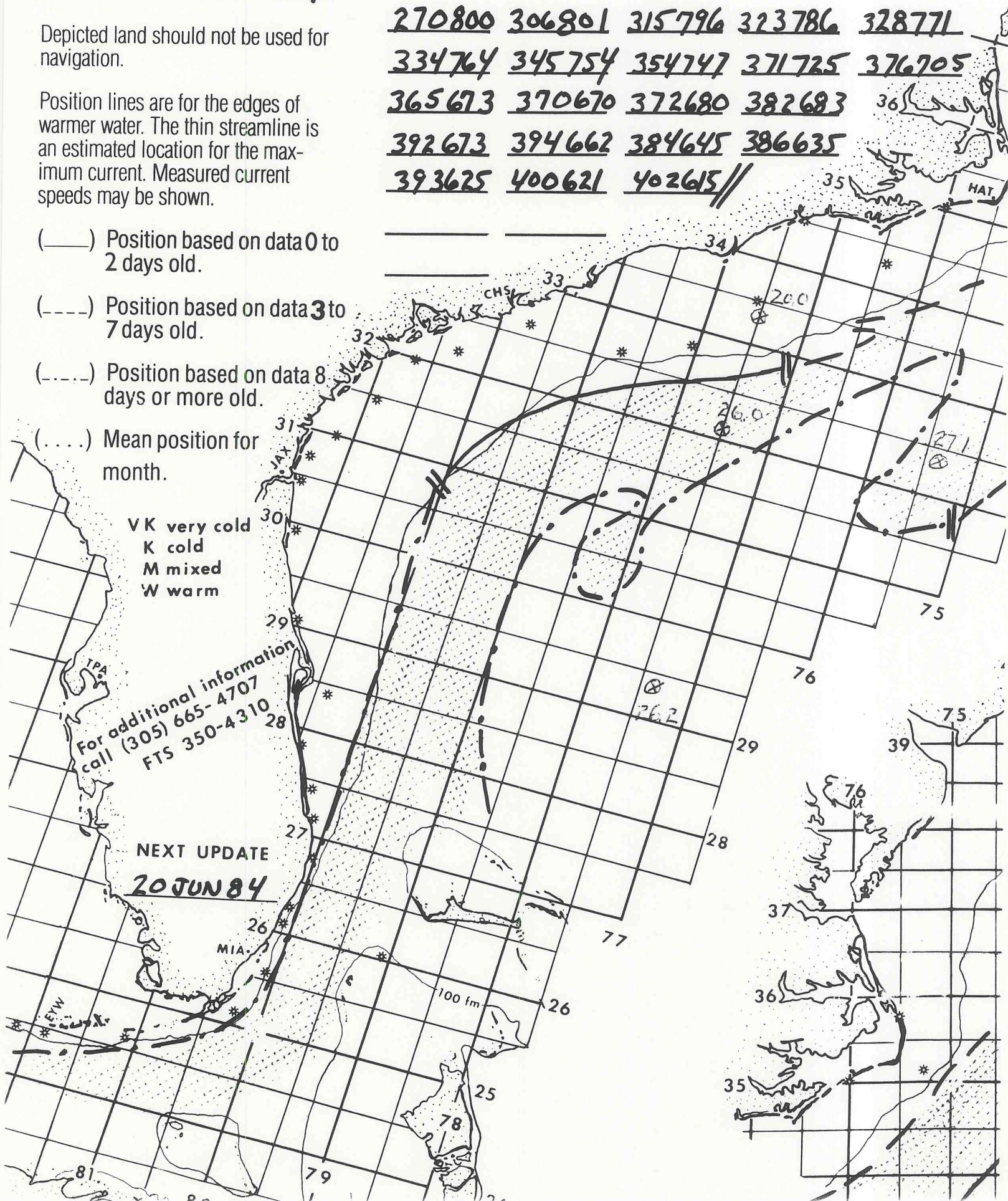
270800 306801 315796 323786 328771  
334764 345754 354747 371725 376705  
365673 370670 372680 382683  
392673 394662 384645 386635  
393625 400621 402615//

- (——) 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  
 FTS 350-4310

NEXT UPDATE  
**20 JUN 84**



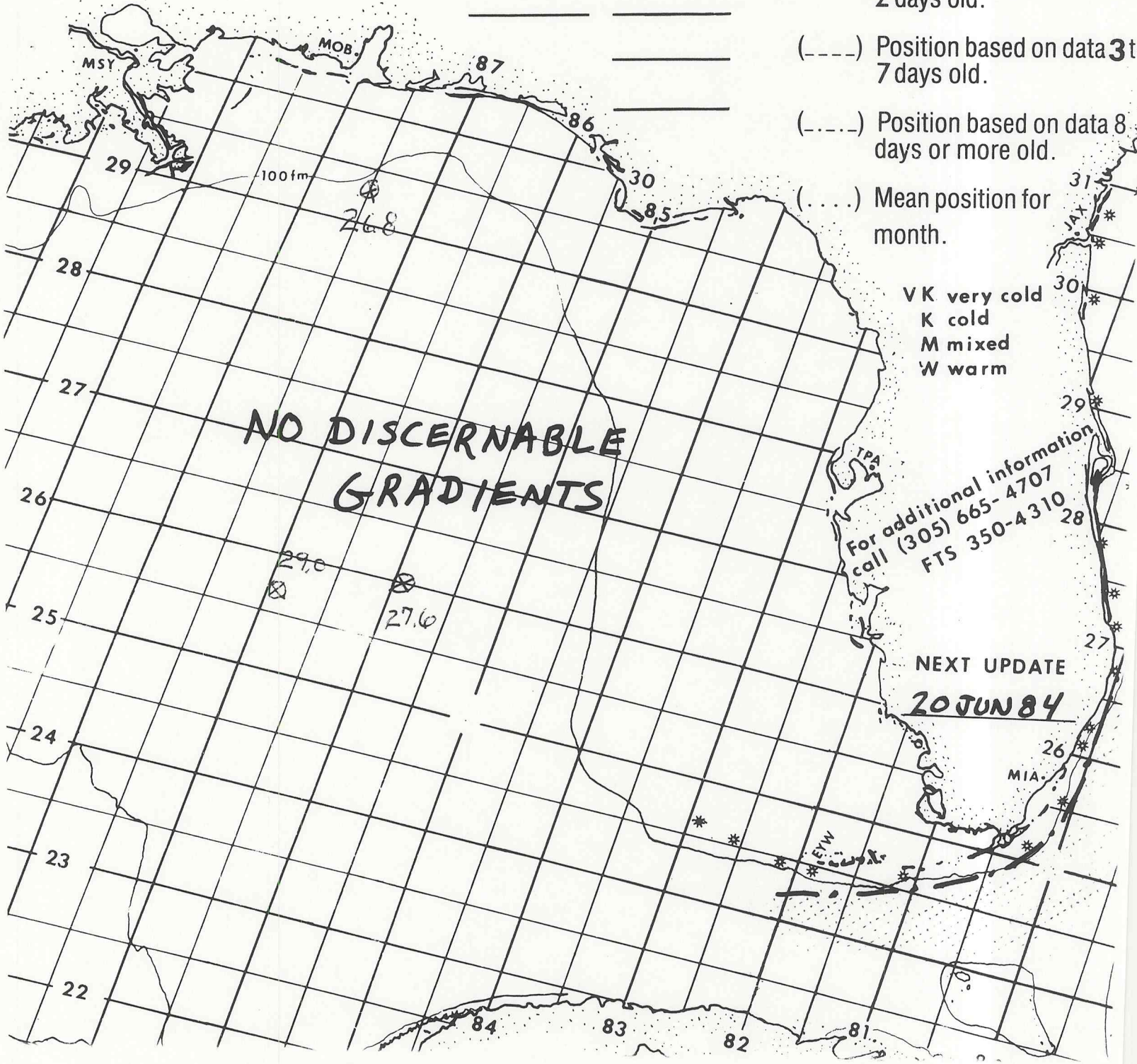


Date: 18 JUNE 19 84

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.





1984 JUN 18 AM 4:18

GH ZCZC MIAOCFGLM

TBXX40 KMIA 181000  
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...18 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

.....NO DISCERNABLE GRADIENTS IN THE GULF OF MEXICO.....

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
A72/75/M/27. B70/84/M/27. C80/82/M/27. D85/78/M/27. E84/72/M/27.  
F70/60/M/27. G52/53/M/27. H24/61/M/27. I33/46/M/27. J18/47/M/27.  
K11/41/M/27. L04/48/M/27. M10/39/M/27. N10/35/M/27. O10/31/M/27.  
P12/51/M/27. Q11/39/M/27. R13/49/M/27. S17/54/M/27. T23/60/M/27.  
U26/68/M/27.  
AA58/63/M/27. BB55/64/M/27. CC24/66/M/27. DD23/50/M/27.  
EE45/35/M/27. FF76/29/M/27. GG34/34/M/27. HH46/56/M/26.

II14/70/M/26. JJ52/62/M/26.

.....DATA STATUS.....									
A	CURRENT	B	CURRENT	C	15 JUNE	D	15 JUNE	E	11 JUNE
F	11 JUNE	G	06 JUNE	H	06 JUNE	I	06 JUNE	J	06 JUNE
K	06 JUNE	L	04 JUNE	M	04 JUNE	N	04 JUNE	O	04 JUNE
P	04 JUNE	Q	04 JUNE	R	04 JUNE	S	04 JUNE	T	04 JUNE
U	04 JUNE								
AA	CURRENT	BB	CURRENT	CC	CURRENT	DD	CURRENT	EE	CURRENT
FF	15 JUNE	GG	15 JUNE	HH	15 JUNE	II	15 JUNE	JJ	15 JUNE

LUSHINE

NNNN



Date: 20 JUNE 1984

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 290800 302802 315796 328780  
341755 350746 353751 366735 371725  
376705 365673 370670 372680 36  
382683 392673 394662 384645  
386635 393625 400621  
402615 //

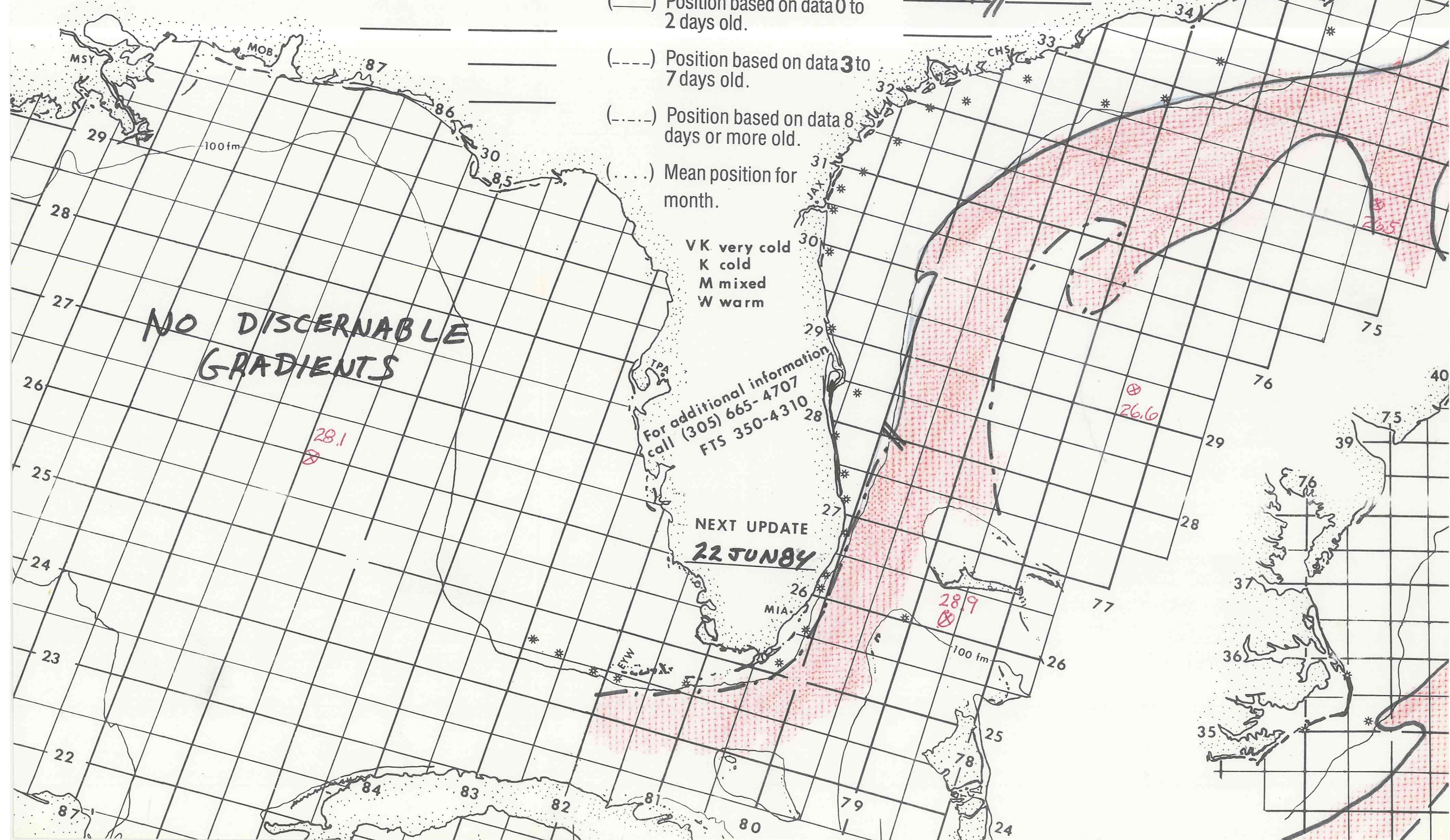
- (—) Position based on data 0 to 2 days old.
- (---) Position based on data 3 to 7 days old.
- (.....) Position based on data 8 days or more old.
- (....) Mean position for month.

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

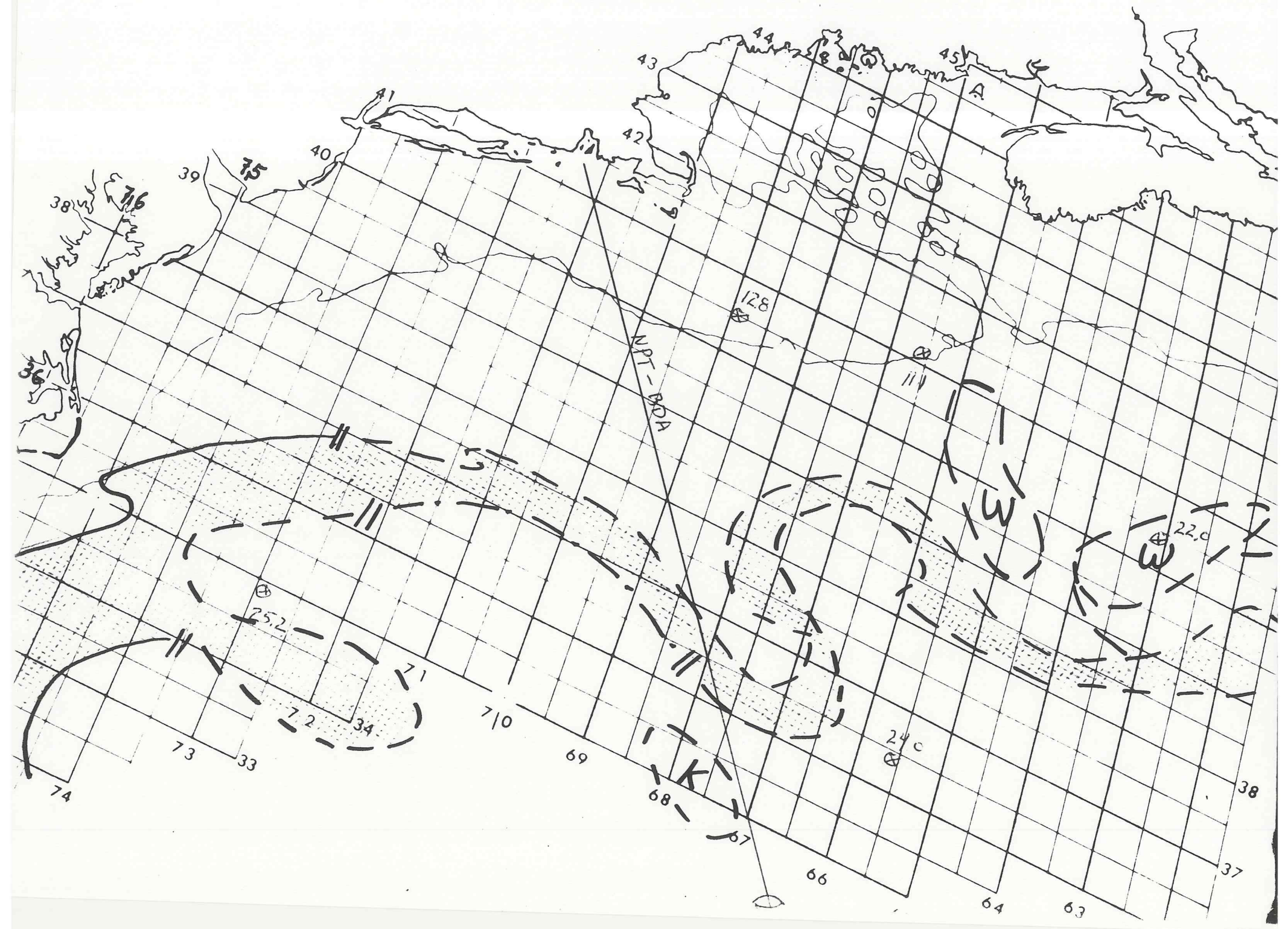
NEXT UPDATE  
**22 JUN 84**

**NO DISCERNABLE GRADIENTS**



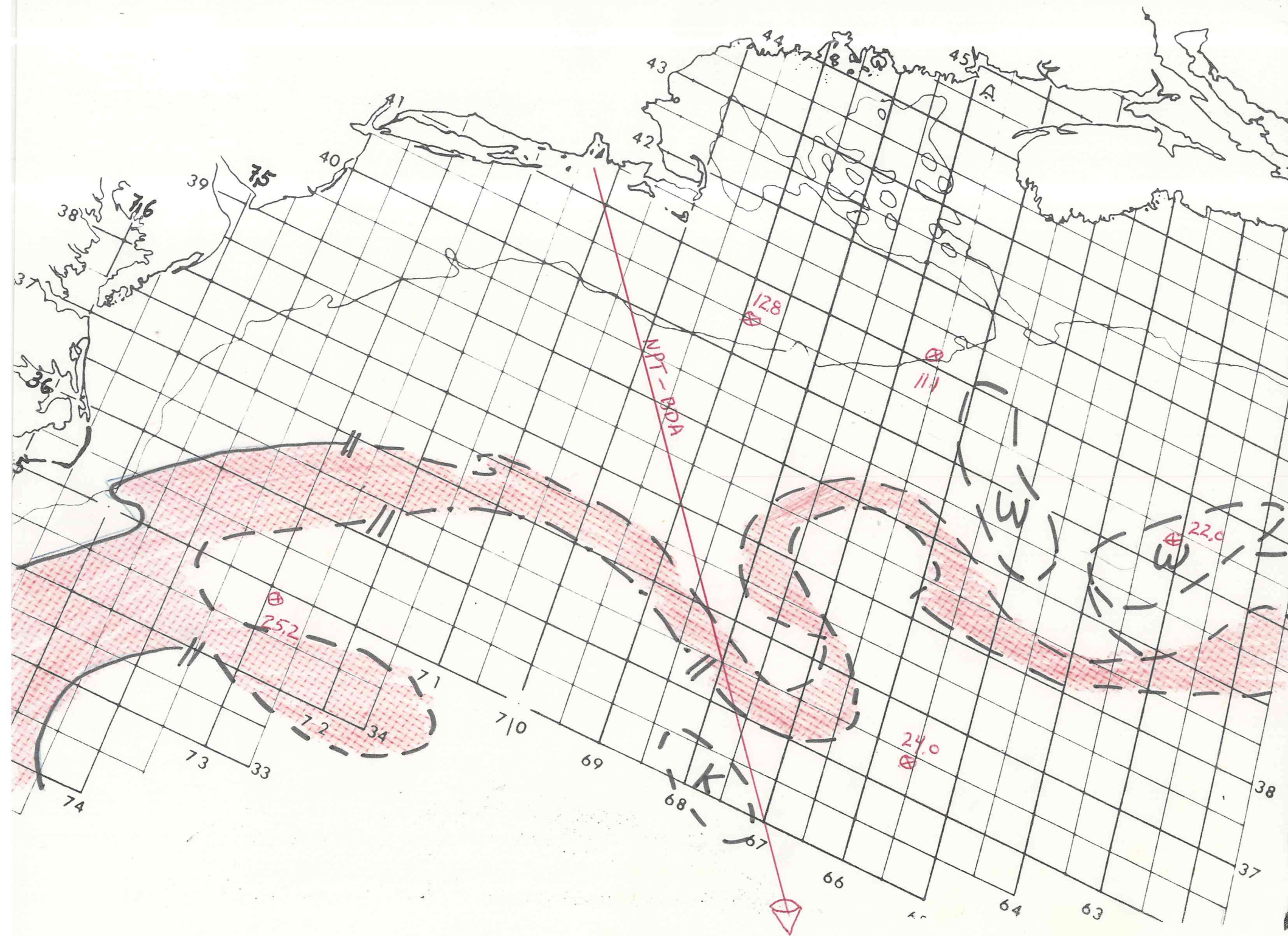


MIAMI SFSS ANALYSIS OF THE GULF STREAM: 20 JUNE 1984 PART B





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 20 JUNE 1984 PART B





Date: 20 JUNE 1984

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.

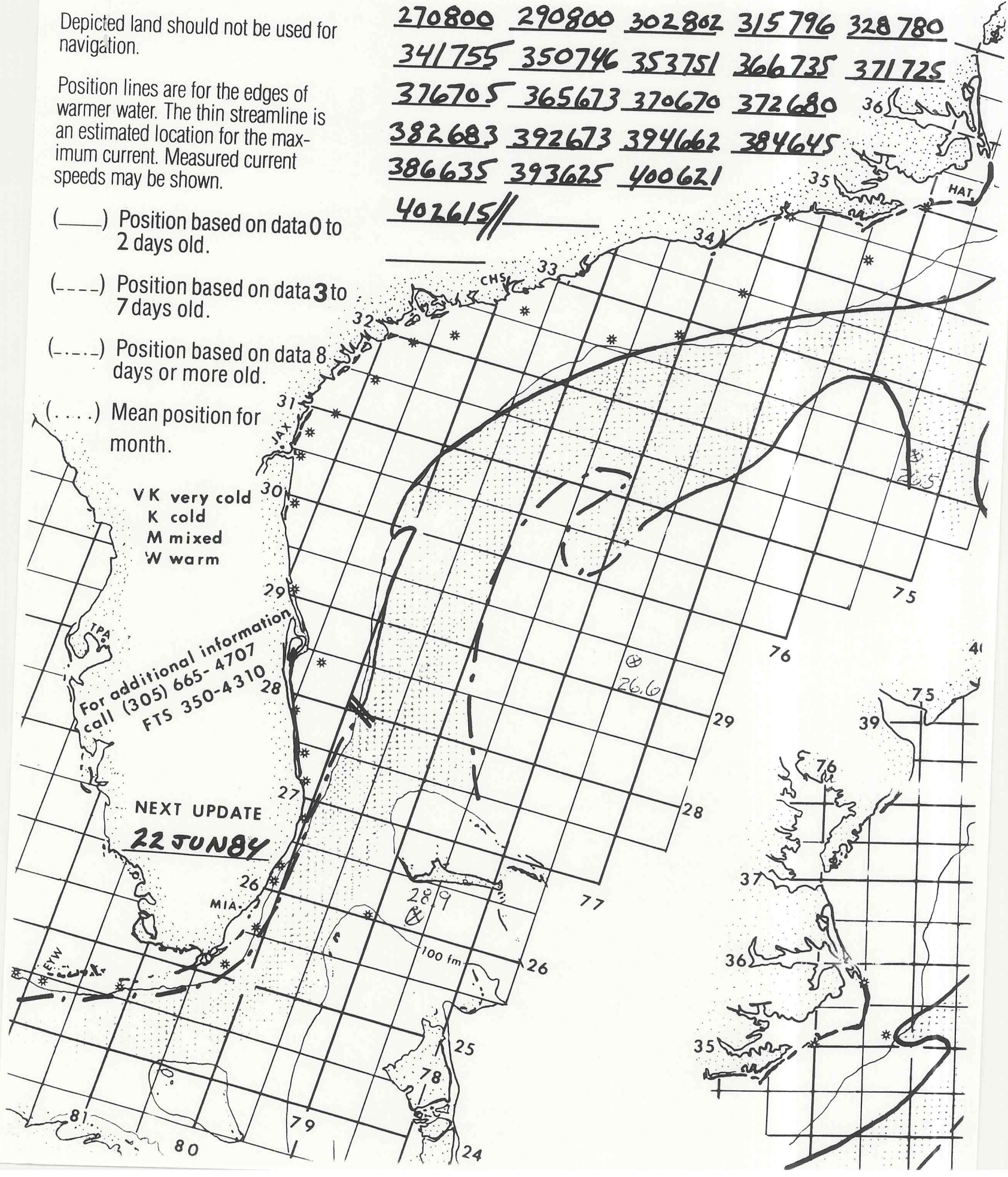
(. . . .) Mean position for month.

VK very cold  
K cold  
M mixed  
W warm

For additional information  
call (305) 665-4707  
FTS 350-4310

NEXT UPDATE  
**22 JUN 84**

270800 290800 302802 315796 328780  
341755 350746 353751 366735 371725  
376705 365673 370670 372680 36  
382683 392673 394662 384645  
386635 393625 400621  
402615//





Date: **20 JUNE** 19**84**

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Depicted land should not be used for navigation.

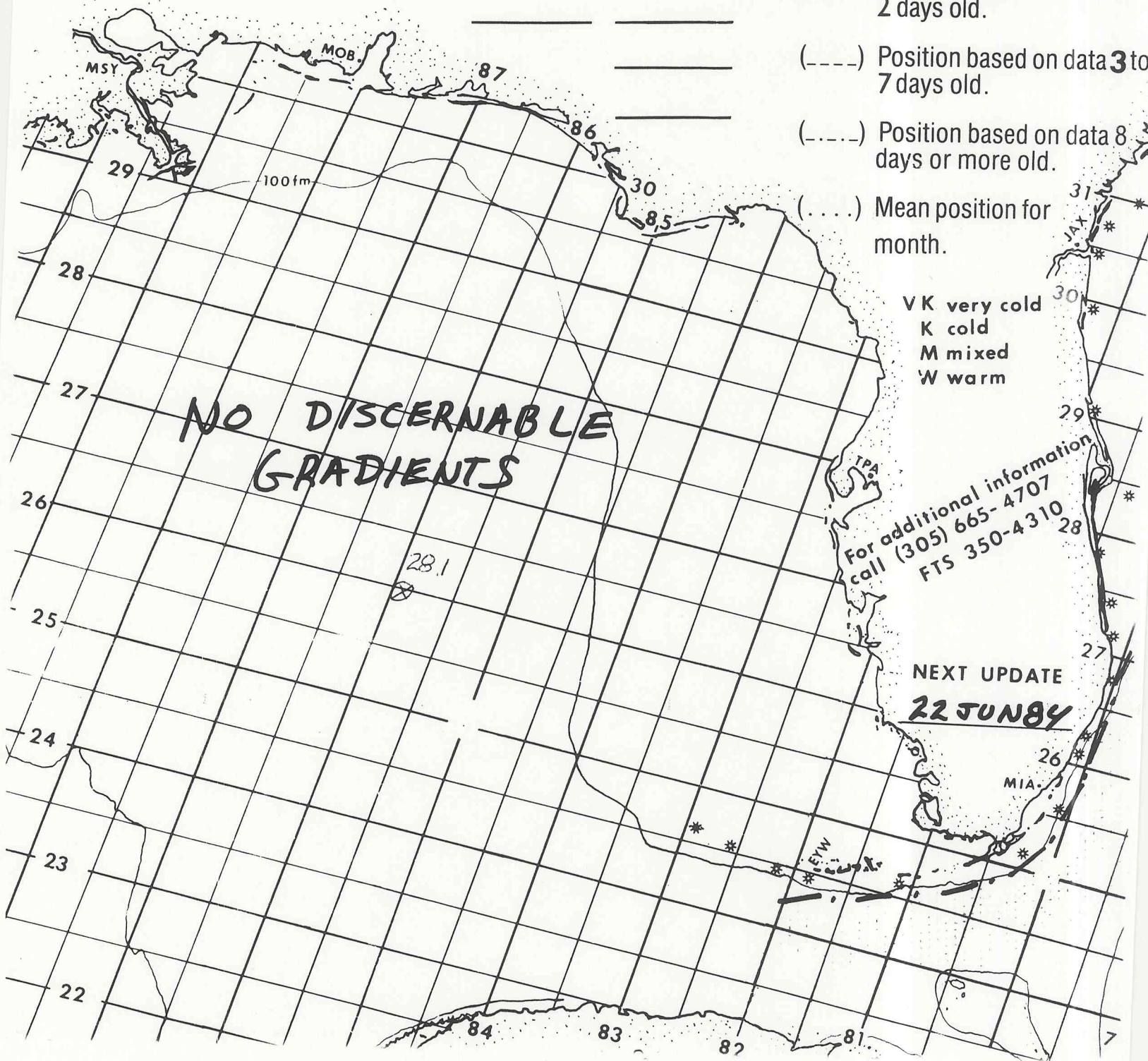
Position lines are for the edges of warmer water. The thin streamline is an estimated location for the maximum current. Measured current speeds may be shown.

(\_\_\_\_) 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  
FTS 350-4310

NEXT UPDATE  
**22 JUN 84**



ZCZC MIAOCFGLM

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...20 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

.....NO DISCERNABLE GRADIENTS IN THE GULF OF MEXICO.....

1984 JUN 20 AM 3:51

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...

A72/75/M/27. B72/90/M/27. C75/70/M/27. D80/75/M/27. E75/75/M/27.  
F75/60/M/27. G59/62/M/28. H30/65/M/28. I33/46/M/28. J18/47/M/28.  
K11/41/M/28. L04/48/M/28. M10/39/M/28. N10/35/M/28. O10/31/M/28.  
P12/51/M/28. Q11/39/M/28. R13/49/M/28.  
AA60/63/M/27. BB55/64/M/27. CC15/95/M/27. DD05/95/M/27.  
EE20/55/M/27. FF76/45/M/27. GG38/45/M/27. HH63/45/M/26.  
II35/45/M/26. JJ45/62/M/26.

.....DATA STATUS.....									
A	CURRENT	B	CURRENT	C	CURRENT	D	CURRENT	E	CURRENT
F	CURRENT	G	CURRENT	H	CURRENT	I	06 JUNE	J	06 JUNE
K	06 JUNE	L	04 JUNE	M	04 JUNE	N	04 JUNE	O	04 JUNE
P	04 JUNE	Q	04 JUNE	R	04 JUNE	S	04 JUNE	T	04 JUNE
U	04 JUNE								
AA	CURRENT	BB	CURRENT	CC	CURRENT	DD	CURRENT	EE	CURRENT
FF	CURRENT	GG	CURRENT	HH	CURRENT	II	CURRENT	JJ	CURRENT

.....POSSIBLE INSIDE FRONT FM 5 MILES SE OF II TO 35 MILES SE OF HH.....

LUSHINE

NNNN



Date: **22 JUNE 1984**

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  
FTS 350-4310

NEXT UPDATE

**25 JUNE 84**

270800 290800 306800 313797 319792  
335767 340756 350745 361740 369736  
375715 374706 377696 374689 36  
360677 361671 365669 370670  
390683 393678 387659  
385648 380639  
372632

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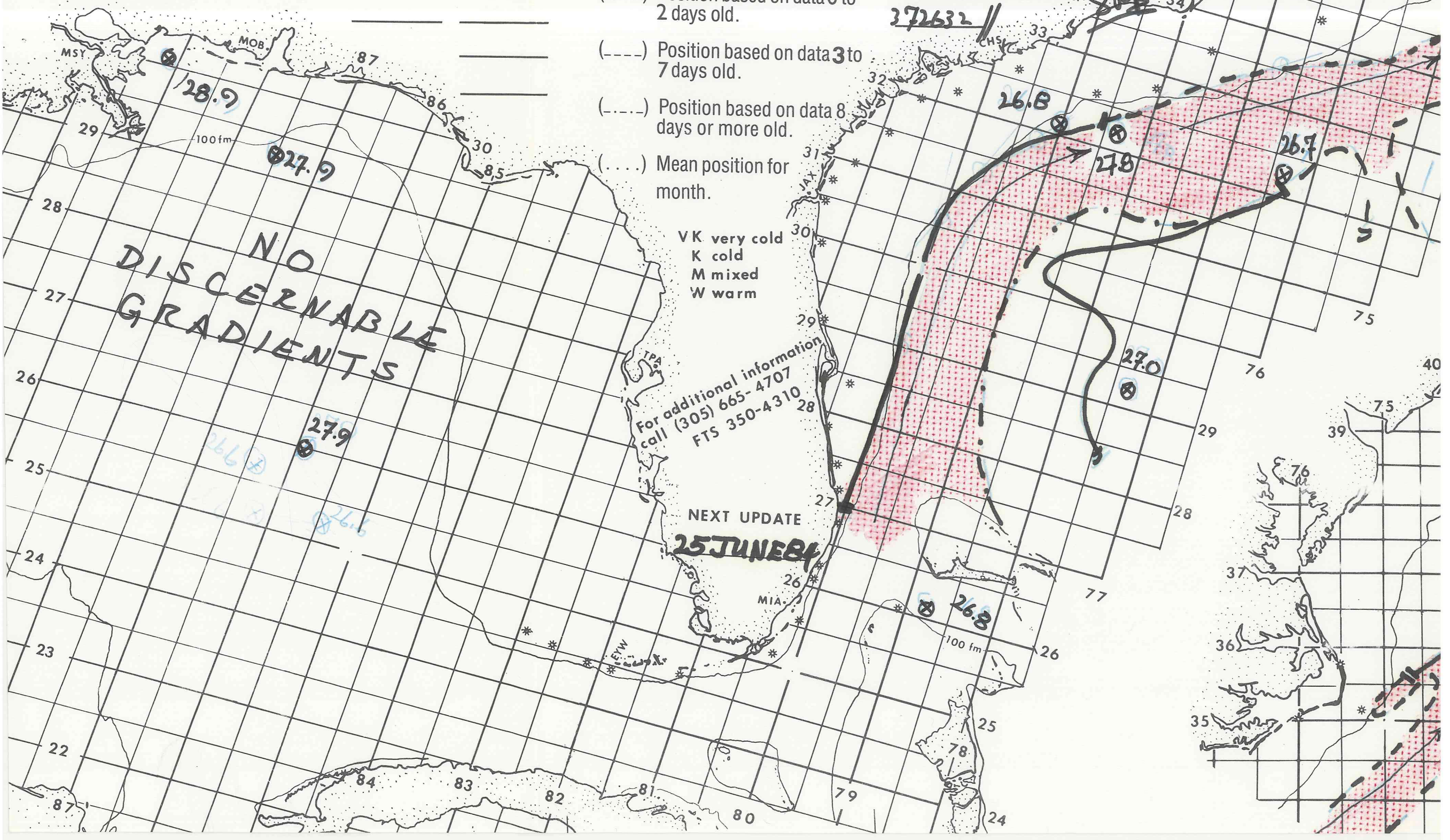
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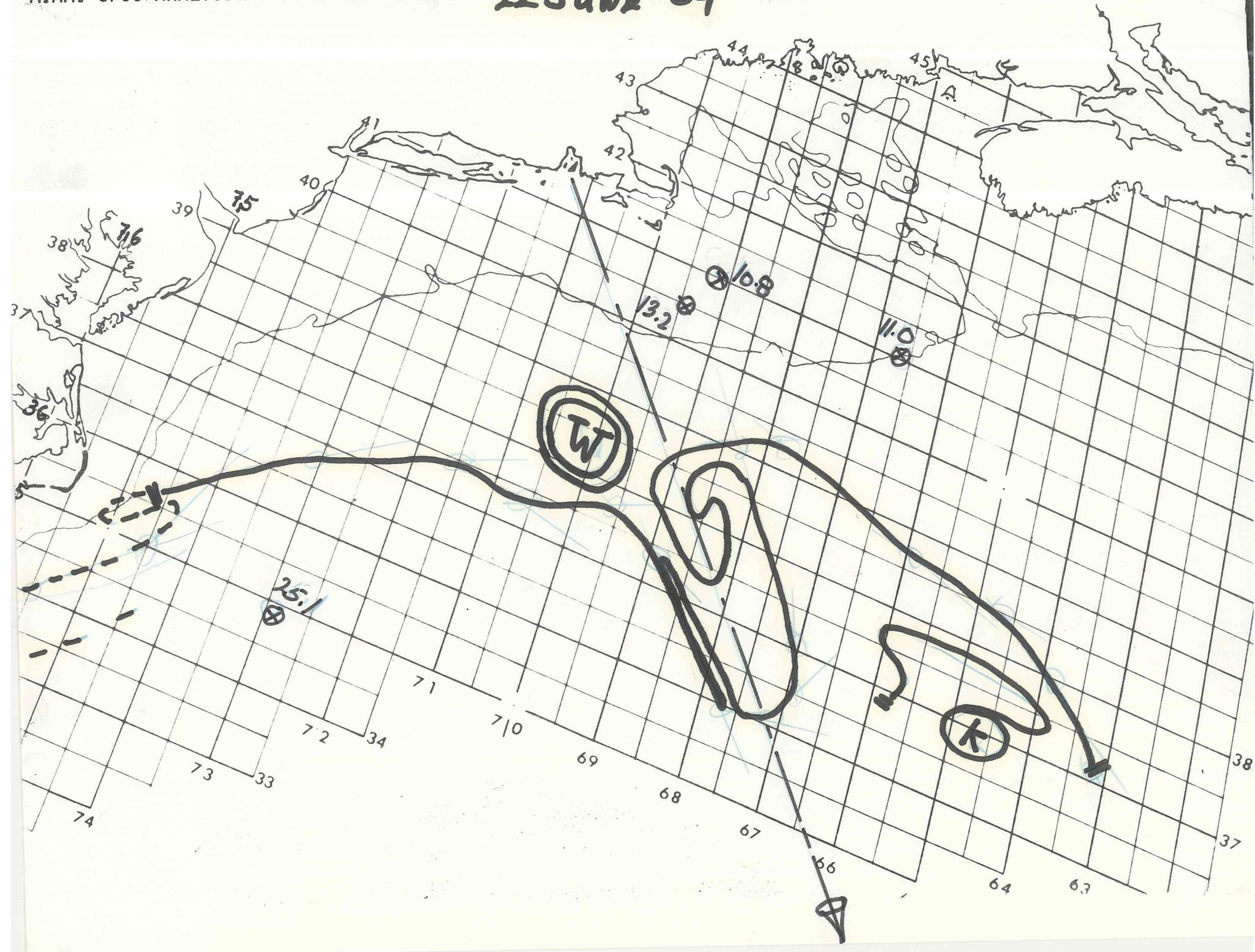
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MIAMI SFSS ANALYSIS OF THE GULF STREAM: **22 JUNE 1984** PART B





1984 JUN 22 AM 10:12

NNNN  
ZCZC MIAOCFGLM  
TBXX40 KMIA 221400  
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...22 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

.....NO DISCERNABLE GRADIENTS IN THE GULF OF MEXICO.....

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
A74/80/M/28. B72/91/M/28. C82/80/M/28. D88/78/M/28. E87/68/M/28.  
F73/62/M/28. G56/61/M/28. H25/69/M/28. I28/65/M/28. J14/50/M/28.  
K07/46/M/28. L M/ M/M/28. M M/ M/M/28. N M/ M/M/28. O M/ M/M/28.  
P M/ M/M/28. Q M/ M/M/28. R M/ M/M/28.  
AA61/70/M/27. BB57/61/M/27. CC22/89/M/27. DD12/95/M/27.  
EE22/91/M/27. FF71/71/M/27. GG41/62/M/27. HH68/40/M/27.  
II41/39/M/27. JJ80/42/M/26.

.....DATA STATUS.....  
A CURRENT B CURRENT C CURRENT D CURRENT E CURRENT  
F CURRENT G CURRENT H CURRENT I CURRENT J CURRENT  
K CURRENT L M N O  
P Q R S T  
U  
AA CURRENT BB CURRENT CC 20 JUNE DD 20 JUNE EE 20 JUNE  
FF 20 JUNE GG 20 JUNE HH 20 JUNE II 20 JUNE JJ 20 JUNE

.....INSIDE FRONT DATA...09 M SE OF II...44 NM SE OF JJ.....

BAIG



Date: **25 JUNE 1984**

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.

270800 309800 317795 336765 340756  
 349746 364738 371725 372717 37711  
 377706 377693 372684 368679 36  
 364670 368667 382676 395680  
 396672 387654 385638  
 378631 378626  
 384614/1 812

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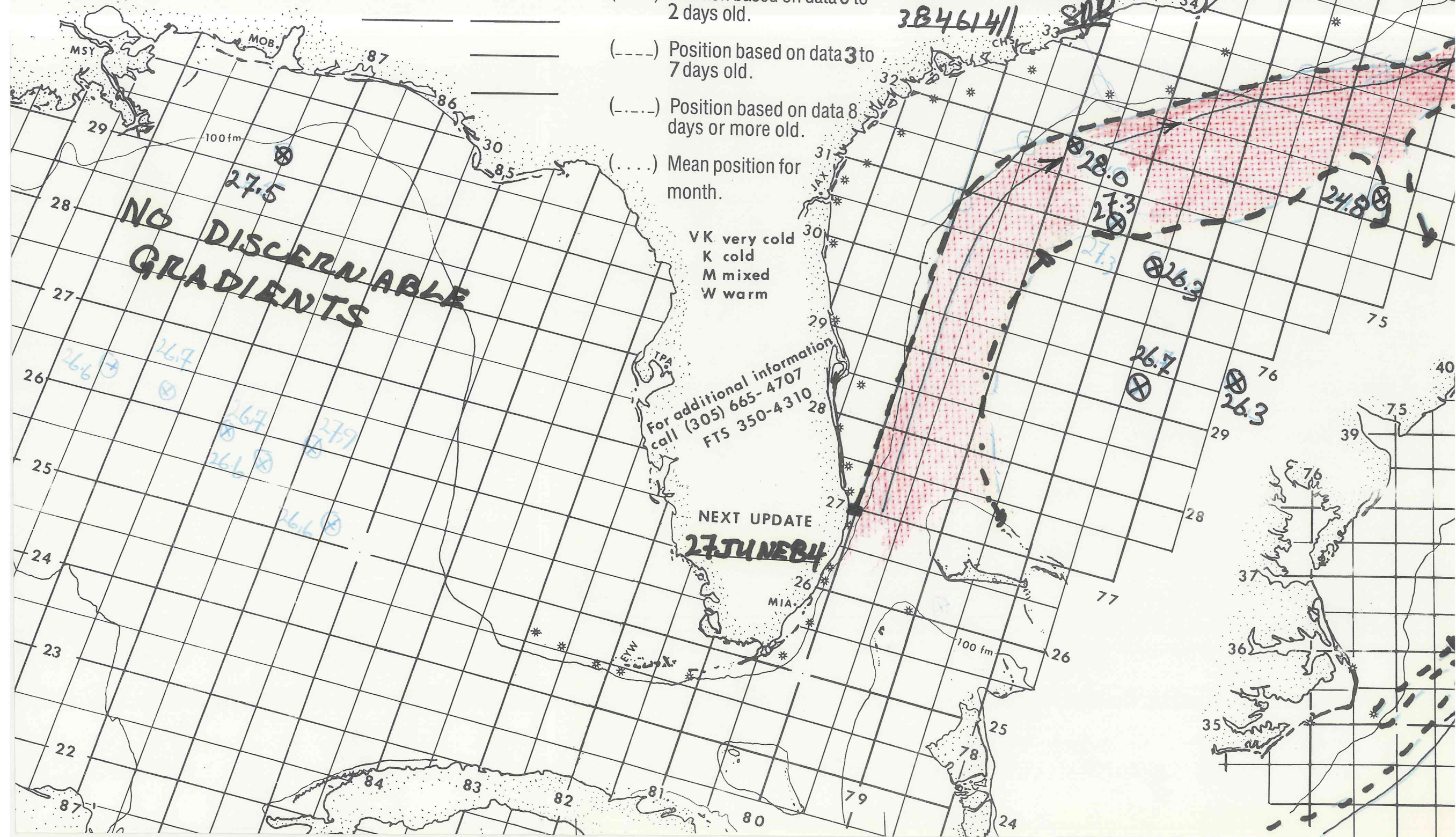
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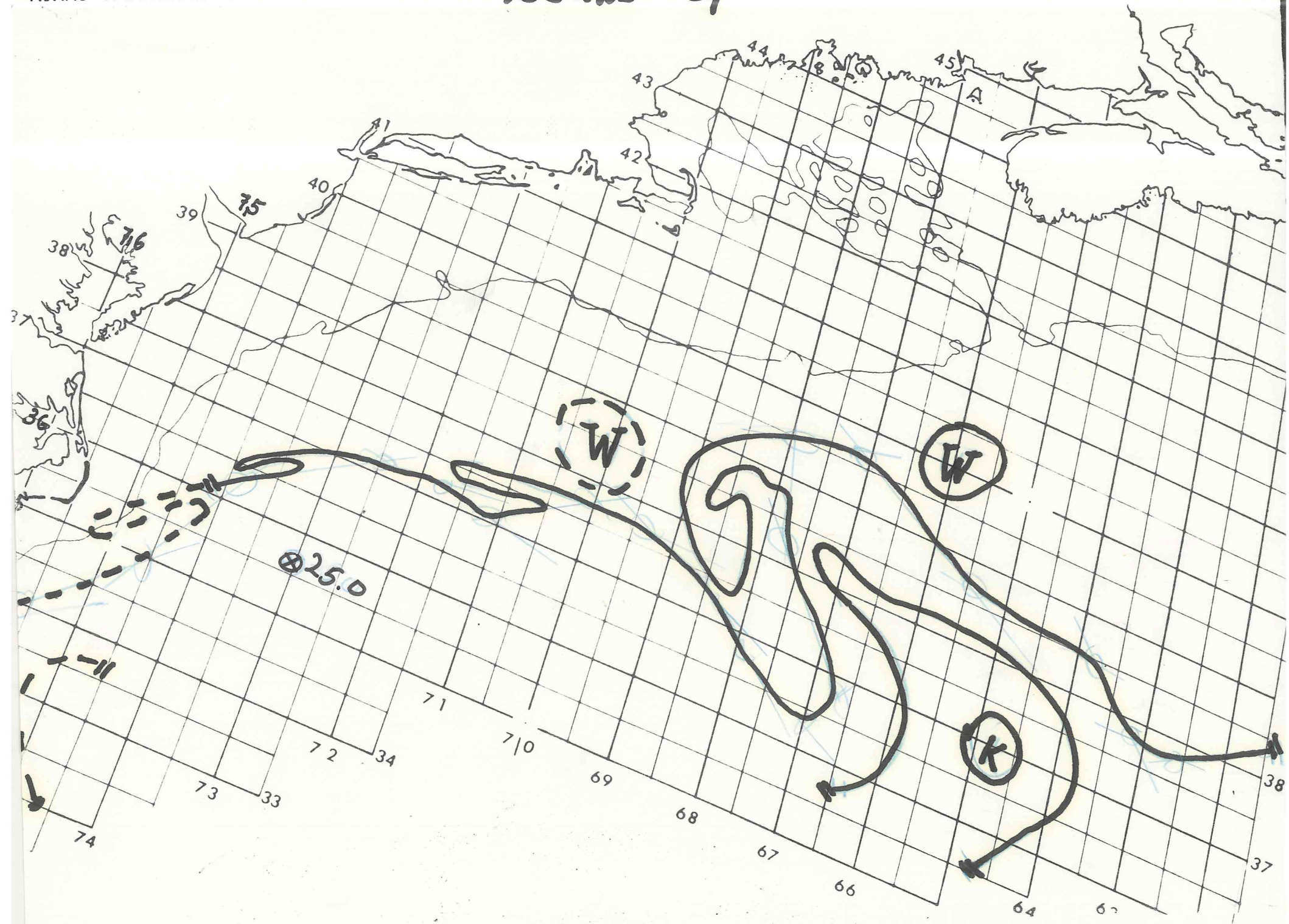
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MIAMI SFSS ANALYSIS OF THE GULF STREAM: **25 JUNE 1964** PART B





1984 JUN 25 AM 10:28

ZCZC MIAOCFGLM  
TBXX40 KMIA 251430  
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...25 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

.....NO DISCERNABLE GRADIENTS IN THE GULF OF MEXICO.....

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
A70/79/M/28. B78/89/M/28. C80/107/M/28. D86/82/M/28. E87/68/M/28.  
F73/62/M/28. G56/61/M/28. H25/69/M/28. I28/65/M/28. J14/50/M/28.  
K07/46/M/28. L M/ M/M/28. M M/ M/M/28. N M/ M/M/28. O M/ M/M/28.  
P M/ M/M/28. Q M/ M/M/28. R M/ M/M/28.  
AA57/77/M/27. BB52/87/M/27. CC21/92/M/27. DD12/98/M/27.  
EE31/89/M/27. FF77/74/M/27. GG33/67/M/27. HH70/40/M/27.  
II43/39/M/27. JJ77/40/M/26.

.....DATA STATUS.....  
A 22 JUNE B 22 JUNE C 22 JUNE D 22 JUNE E 22 JUNE  
F 22 JUNE G 22 JUNE H 22 JUNE I 22 JUNE J 22 JUNE  
K 22 JUNE L M N O  
P Q R S T  
U  
AA 22 JUNE BB 22 JUNE CC 20 JUNE DD 20 JUNE EE 20 JUNE  
FF 20 JUNE GG 20 JUNE HH 20 JUNE II 20 JUNE JJ 20 JUNE

.....INSIDE FRONT DATA...NEAR II...40 NM SE OF JJ.  
.....NOTE.....CSC...THINKING OF USING BUOY IN  
POSITION 33 00 NORTH 79 06 WEST AS CC. WILL CHECK WITH YOU LATER  
THIS WEEK.

BAIG

919-458-5498

Jim Baker



Date: **27 JUNE 1984**

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.

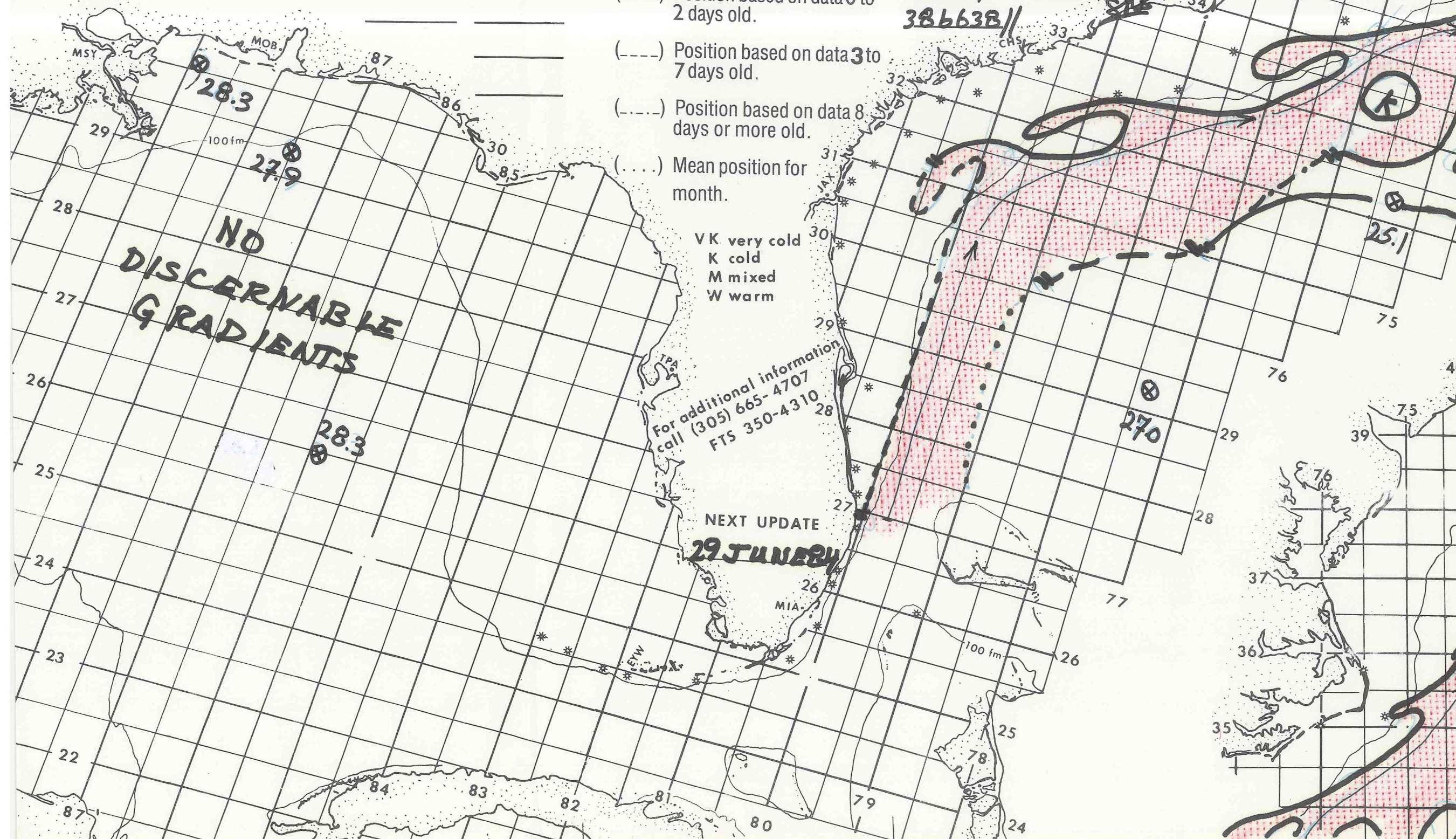
270800 310806 315797 319787 326782  
 327773 338762 343766 349750 367737  
 372724 373706 378698 379691 36  
 378685 368675 369665 371665  
 37567 394682 397670  
 395664 387665  
 386638//

VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

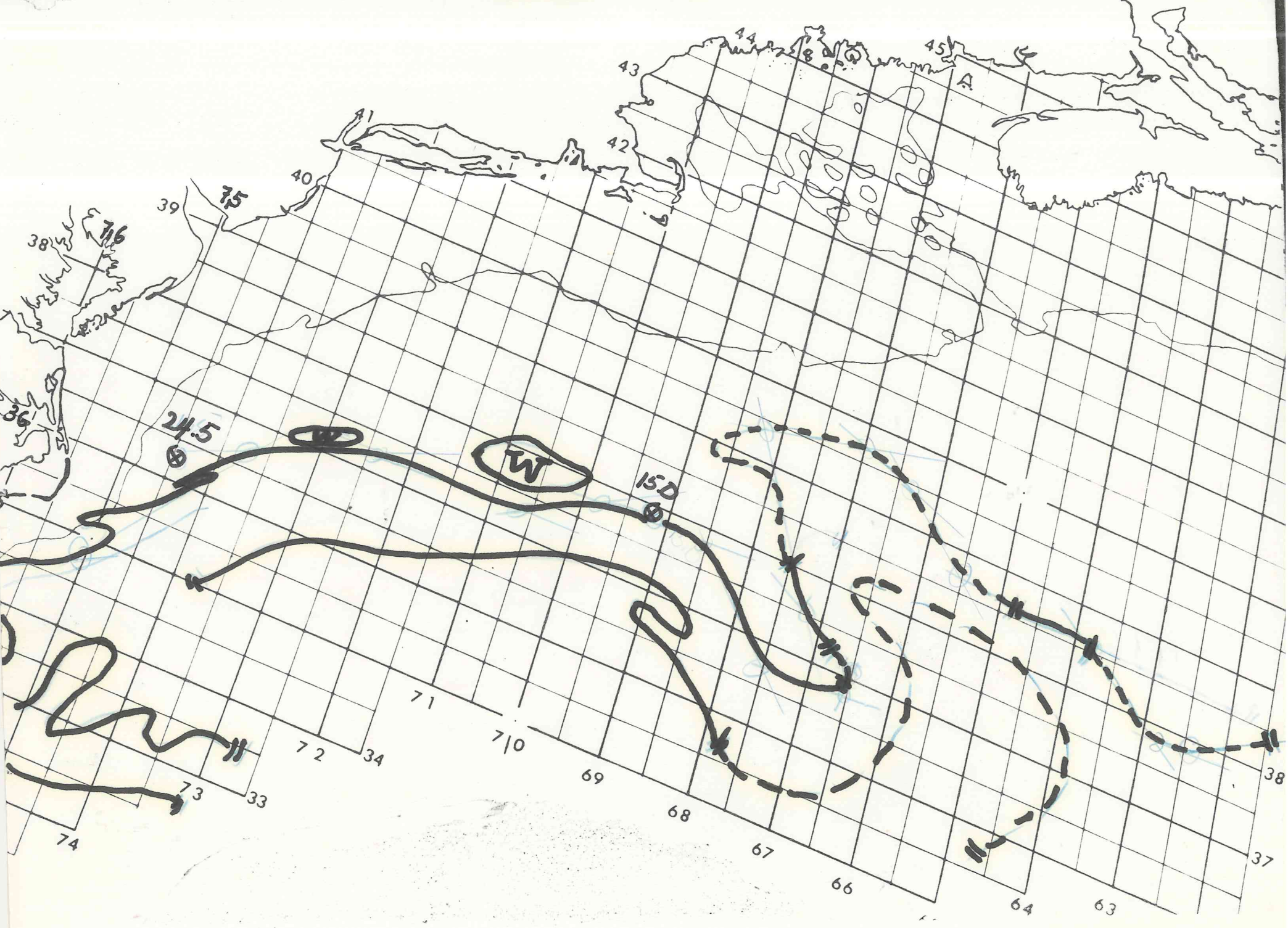
NEXT UPDATE  
**29 JUNE 84**

**NO  
 DISCERNABLE  
 GRADIENTS**





MIAMI SFSS ANALYSIS OF THE GULF STREAM: **27 JUNE** 1984 PART B





NNNN

ZCZC MIAOCFGLM

TBXX40 KMTA 271400

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...27 JUNE 1984

1984 JUN 27 AM 9:46

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

.....NO DISCERNABLE GRADIENTS IN THE GULF OF MEXICO.....

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...

A61/93/M/28. B75/83/M/28. C76/108/M/28. D85/90/M/28. E87/68/M/28.

F73/62/M/28. G56/61/M/28. H25/69/M/28. I28/65/M/28. J14/50/M/28.

K07/46/M/28. L M/ M/M/28. M M/ M/M/28. N M/ M/M/28. O M/ M/M/28.

P M/ M/M/28. Q M/ M/M/28. R M/ M/M/28.

AA46/100/M/27. BB74/82/M/27. CC21/110/M/27. DD17/84/M/27.

EE45/55/M/27. FF82/33/M/27. GG17/32/M/27. HH48/60/M/27.

II26/39/M/27. JJ63/40/M/26.

.....DATA STATUS.....

A CURRENT B CURRENT C CURRENT D CURRENT E 22 JUNE

F 22 JUNE G 22 JUNE H 22 JUNE I 22 JUNE J 22 JUNE

K 22 JUNE L M N O

P Q R S T

U

AA CURRENT BB CURRENT CC CURRENT DD CURRENT EE CURRENT

FF CURRENT GG CURRENT HH CURRENT II CURRENT JJ CURRENT

.....INSIDE FRONT DATA...38 NM SE OF A...30 NM SE OF B...36 NM E OF C...

46 NM E OF D...34 NM SE OF BB...NEAR CC...17 NM SE OF EE...43 NM SE

OF FF...NEAR II.

BAIG



Date: **29 JUNE 1984**

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.

270800 312800 316795 317789 325782  
 324771 344757 349750 364738 374720  
 375706 380691 378684 370675 36  
 368665 369663 373665 380675  
 386679 393677 397667  
 400660 389654 38  
 386646//

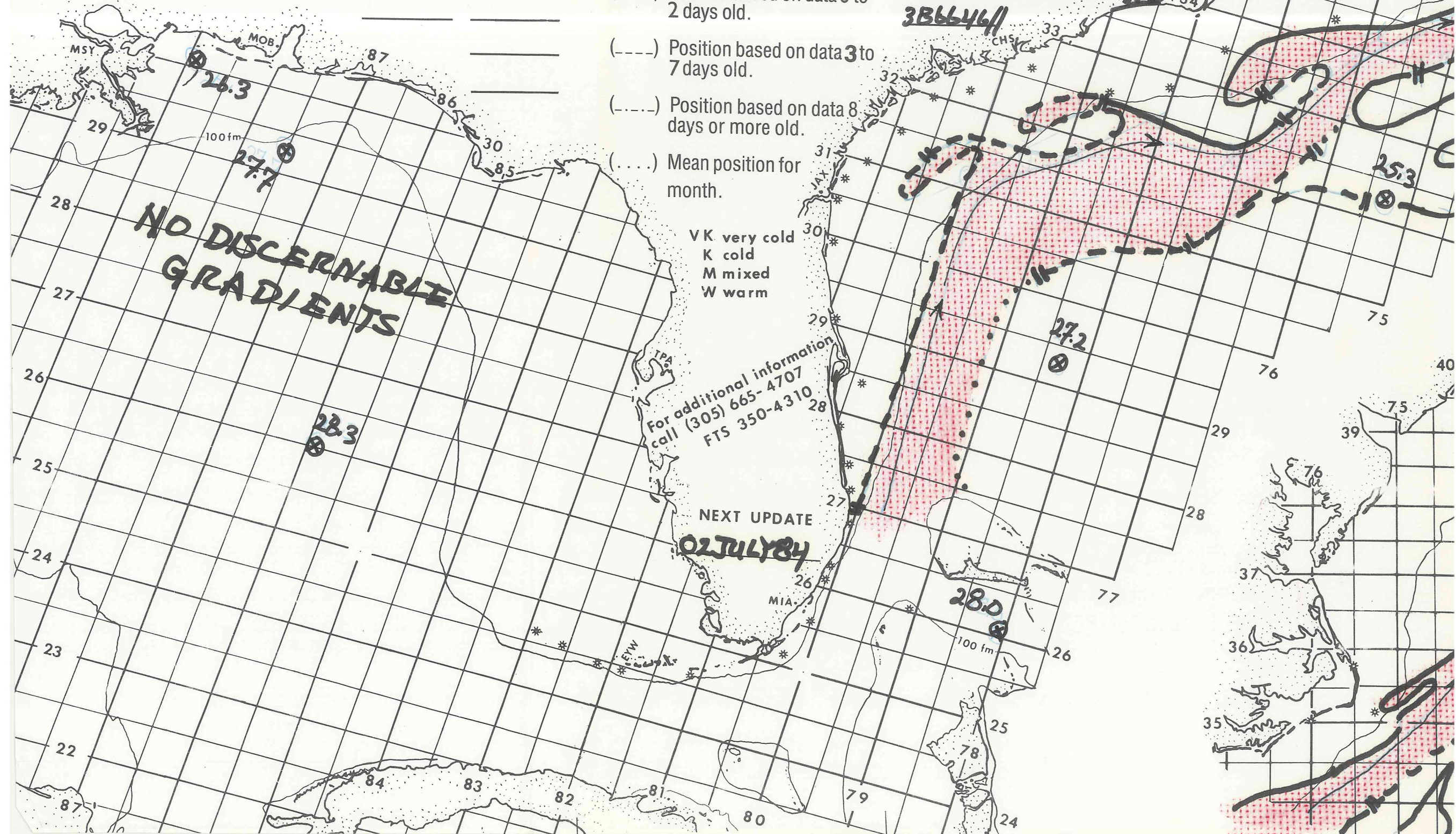
VK very cold  
 K cold  
 M mixed  
 W warm

For additional information  
 call (305) 665-4707  
 FTS 350-4310

NEXT UPDATE

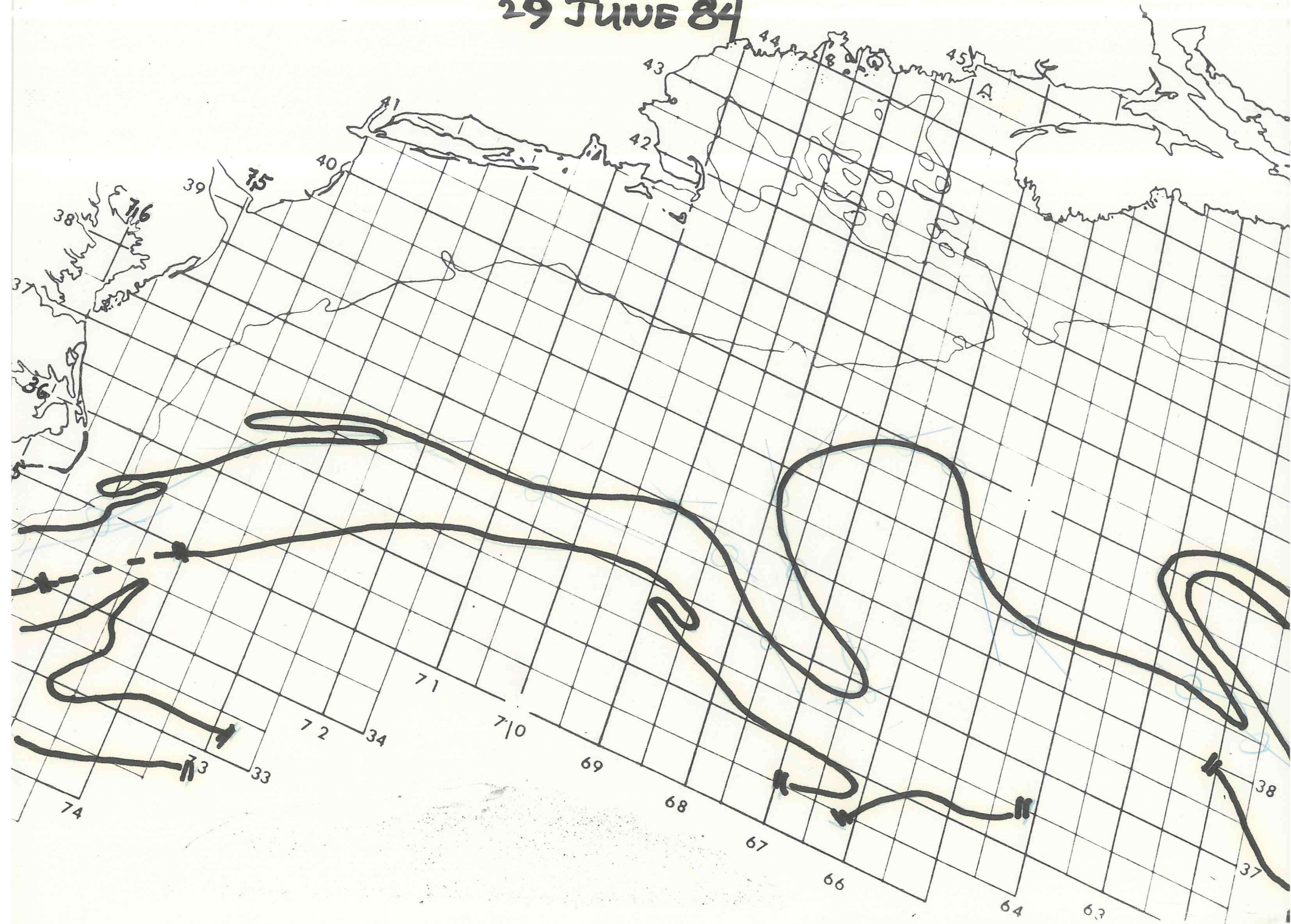
**02 JULY 84**

**NO DISCERNABLE  
 GRADIENTS**





29 JUNE 84





RCV20008

1984 JUN 29 PM 12:02 06/29/84

X  
ZCZC MIAOCFGLM  
TBXX40 KMIA 291600  
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...29 JUNE 1984

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE  
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...

.....NO DISCERNABLE GRADIENTS IN THE GULF OF MEXICO.....

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...  
A62/92/M/28. B79/74/M/28. C76/105/M/28. D33/86/M/28. E87/68/M/28.  
F73/62/M/28. G56/61/M/28. H25/69/M/28. I28/65/M/28. J14/50/M/28.  
K07/46/M/28. L M/ M/M/28. M M/ M/M/28. N M/ M/M/28. O M/ M/M/28.  
P M/ M/M/28. Q M/ M/M/28. R M/ M/M/28.  
AA46/82/M/27. BB70/83/M/27. CC27/102/M/27. DD42/67/M/27.  
EE70/33/M/27. FF85/32/M/27. GG07/48/M/27. HH52/32/M/27.  
II22/36/M/27. JJ62/49/M/26.

DATA STATUS.....							
A	CURRENT	B	CURRENT	C	CURRENT	D	CURRENT
F	22 JUNE	G	22 JUNE	H	22 JUNE	I	22 JUNE
K	22 JUNE	L		M		N	
P		Q		R		S	
U							
AA	27 JUNE	BB	27 JUNE	CC	CURRENT	DD	CURRENT
FF	CURRENT	GG	CURRENT	HH	CURRENT	II	CURRENT
EE	CURRENT	JJ	CURRENT				

.....INSIDE FRONT DATA...37 NM SE OF A...30 NM SE OF B...36 NM E OF C...  
42 NM E OF D...29 NM SE OF BB...10 NM SE OF CC...17 NM SE OF EE...  
46 NM SE OF FF...NEAR II...41 NM SE OF JJ.

BAIG

NNNN