

GULF STREAM SYSTEM FLOW CHART # 2450

215863 229868 240870 243875 250878
 260879 265876 267871 267864 263855
 265850 260848 253849 249852 244852
 237837 241834 236825 230816 243818
 245808 253800 265798//

NOAA Miami SFSS

Date: **1 MAR** 19**85**

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

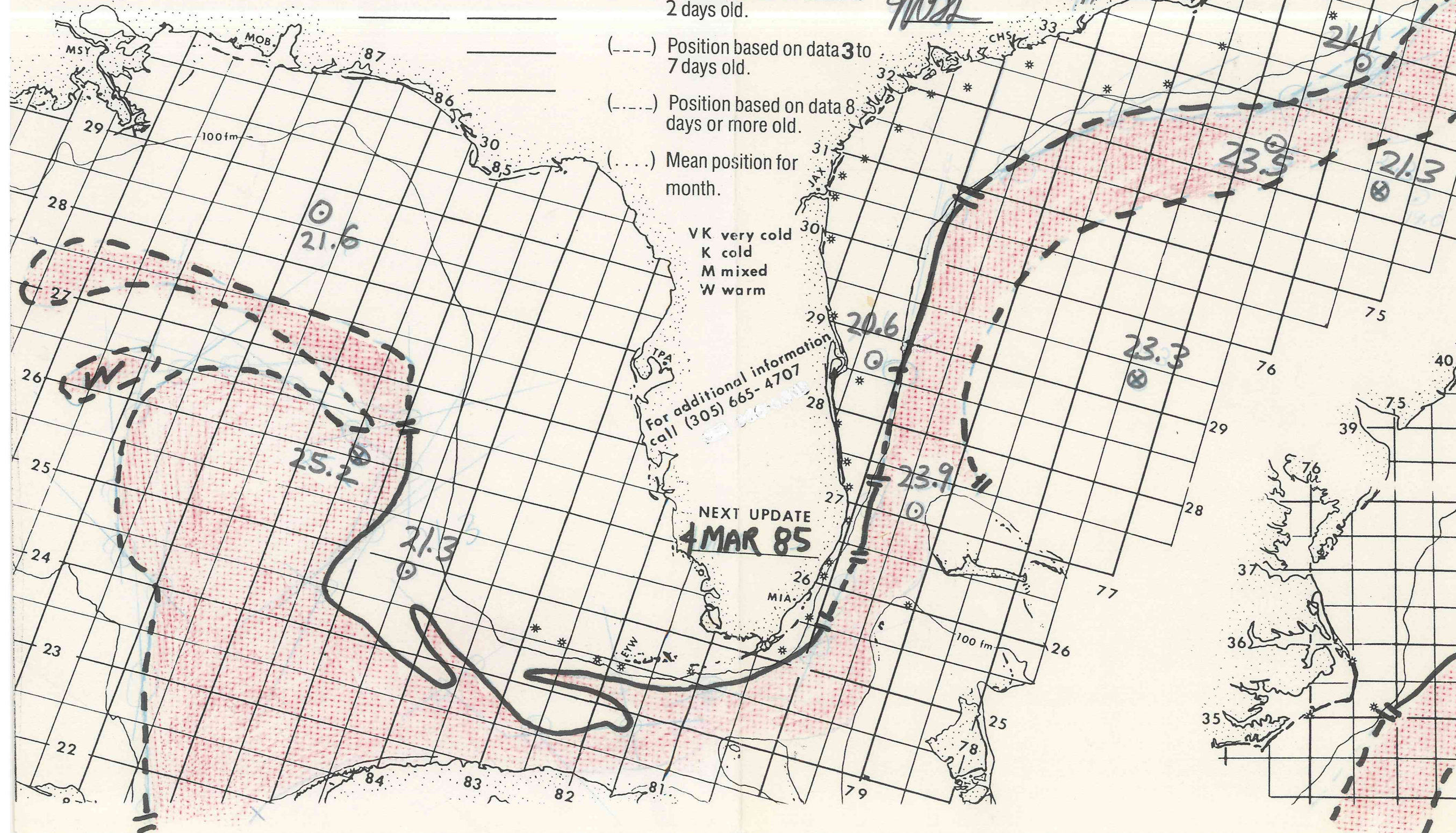
For additional information
 call (305) 665-4707

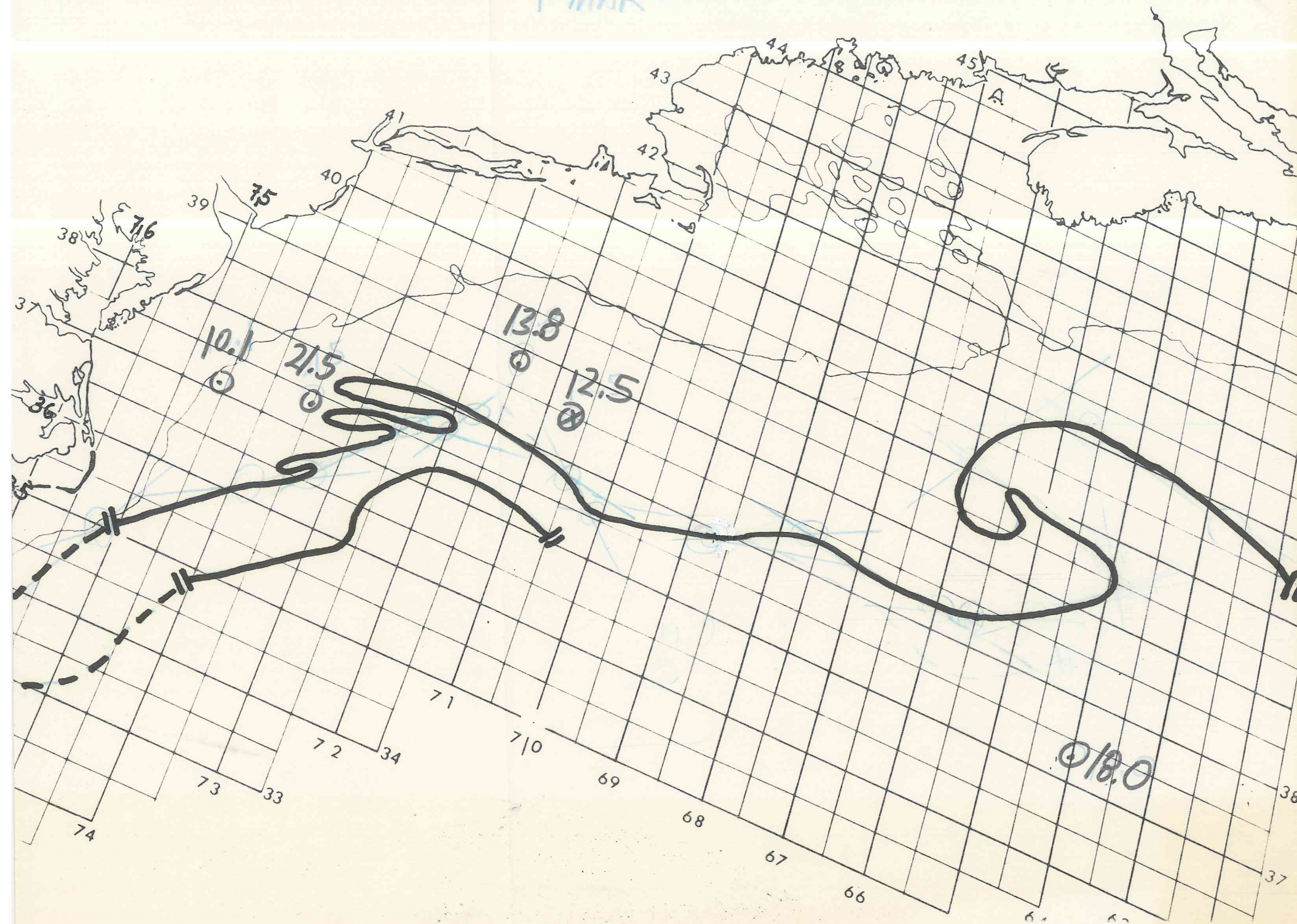
NEXT UPDATE
4 MAR 85

GULF STREAM SYSTEM FLOW CHART # 2450

270798 287800 306800 314795 324784
 330767 337757 350752 362738 365734
 376724 377720 381718 378705
 376702 379687 384676 383656
 395639 402660 408655
 412647 406620//

9 MAR





NNNN

RCV22181

19:33 03/01/85

ZCZC MIAOCFGLM
TBXX40 KMIA 011915
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...01 MAR 1985

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...
215863 229868 240870 243875 250878 260879 265876 267871 267864
263855 265850 260848 253849 249852 244852 237837 241834 236825
238816 243818 245808 253800 265798.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...
A78/72/M/24. B77/79/M/25. C87/95/M/25. D91/81/M/25. E87/77/M/25.
F74/57/M/25. G57/47/M/25. H27/49/M/25. I36/60/M/25. J24/51/M/25.
K18/39/M/25. L12/46/M/25. M15/43/M/26. N15/36/M/26. O11/32/M/26.
P08/57/M/26. Q11/40/M/26. R41/34/M/26. S52/28/M/26. T62/32/M/26.
U58/42/M/26.
AA68/68/M/24. BB60/70/M/24. CC71/77/M/23. DD20/75/M/23.
EE52/58/M/23. FF98/52/M/23. GG54/56/M/23. HH51/68/M/23.

.....DATE OF LATEST DATA.....
A 01 MAR. B 01 MAR. C 01 MAR. D 01 MAR. E 01 MAR.
F 01 MAR. G 01 MAR. H 27 FEB. I 27 FEB. J 27 FEB.
K 01 MAR. L 01 MAR. M 01 MAR. N 01 MAR. O 01 MAR.
P 01 MAR. Q 01 MAR. R 01 MAR. S 01 MAR. T 01 MAR.
U 01 MAR.
AA 18 FEB. BB 20 FEB. CC 20 FEB. DD 20 FEB. EE 20 FEB.
FF 22 FEB. GG 22 FEB. HH 22 FEB. II 22 FEB. JJ 01 MAR.

.....
INSIDE FRONT DATA...09 NM S OF R...11 NM S OF S...21 NM S OF T.
.....

INMAN/BAIG

GULF STREAM SYSTEM FLOW CHART # 2450

215862 228867 240869 253884 262880
 265880 270885 275870 261855 262847
 257844 244852 242842 236835 237828
 239823 240811 248802 257798 265798

NOAA Miami SFSS

Date: 04 MAR 1985

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

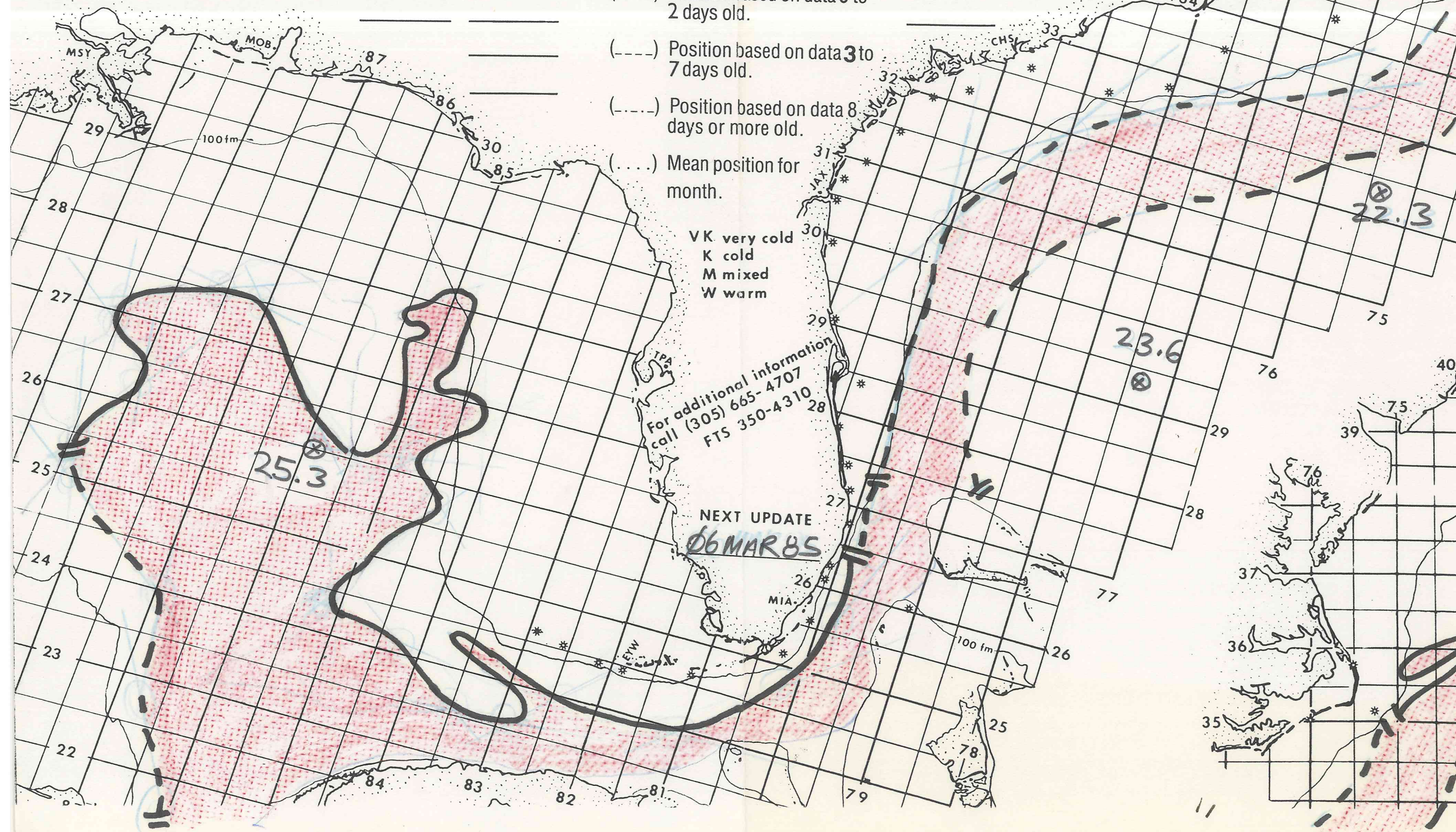
For additional information
 call (305) 665-4707
 FTS 350-4310

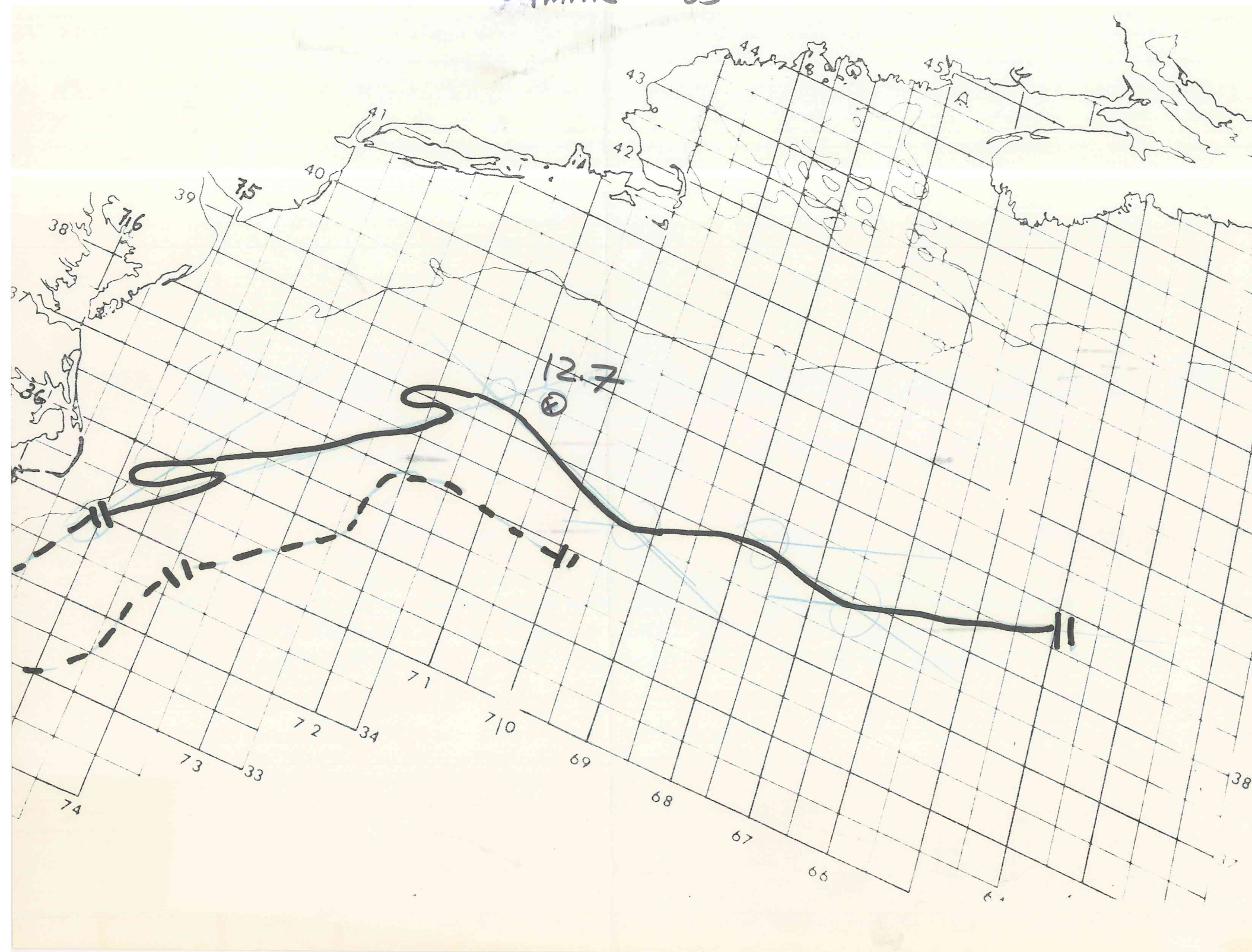
NEXT UPDATE

06 MAR 85

GULF STREAM SYSTEM FLOW CHART # 2450

270798 305801 320790 326782 334759
 355750 383713 375693 381678 379666
 387640 // 7/1 81





GULF STREAM SYSTEM FLOW CHART # 2450

220864 225865 235872 245876 254880
 260882 265881 273882 276874 275870
 277860 265859 258855 252847 247847
 241842 239830 239825 243812 244807
 250800 252799 260800//

NOAA Miami SFSS

Date: 06 MARCH 1985

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

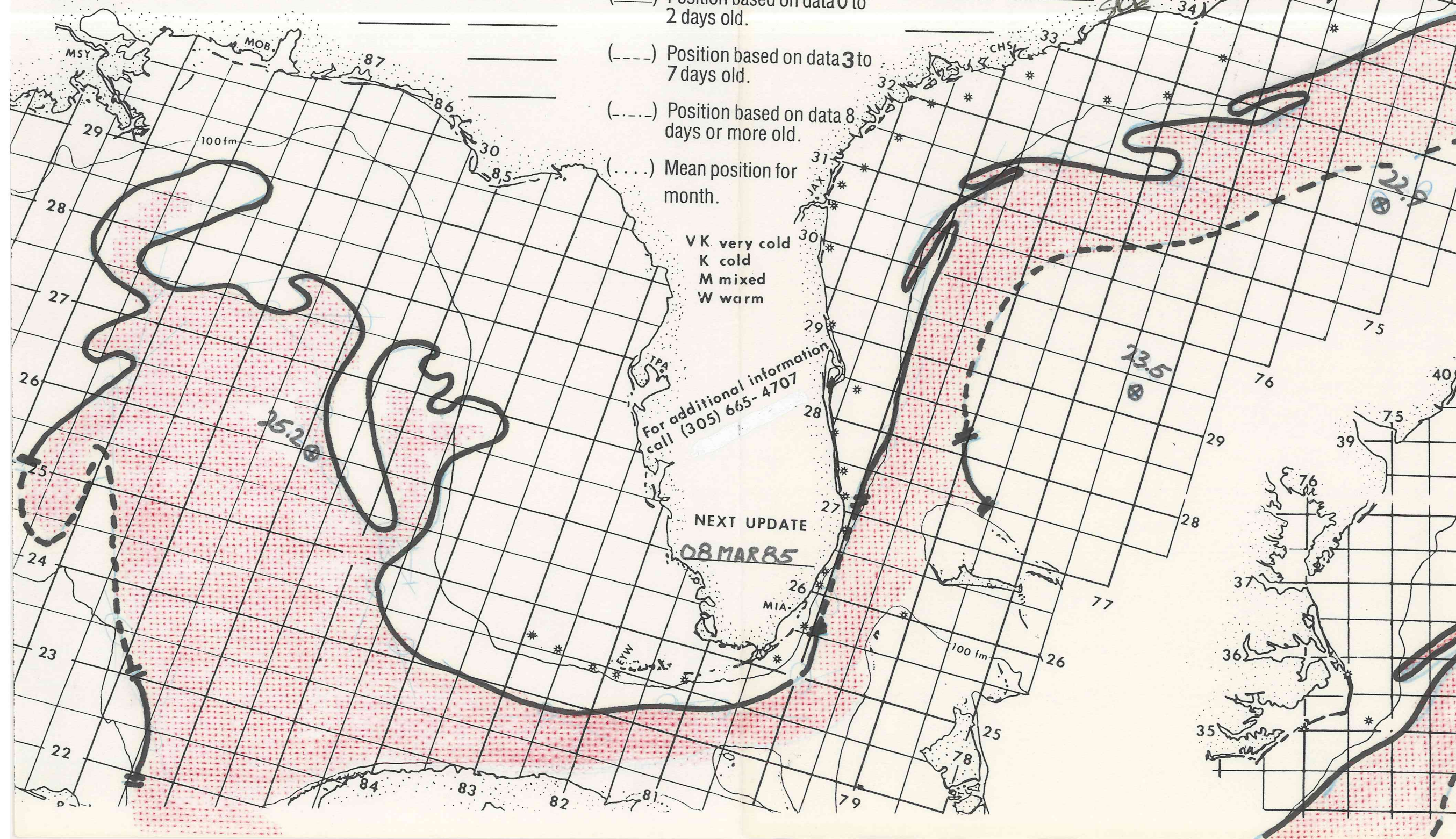
For additional information
 call (305) 665-4707

NEXT UPDATE

08 MAR 85

GULF STREAM SYSTEM FLOW CHART # 2450

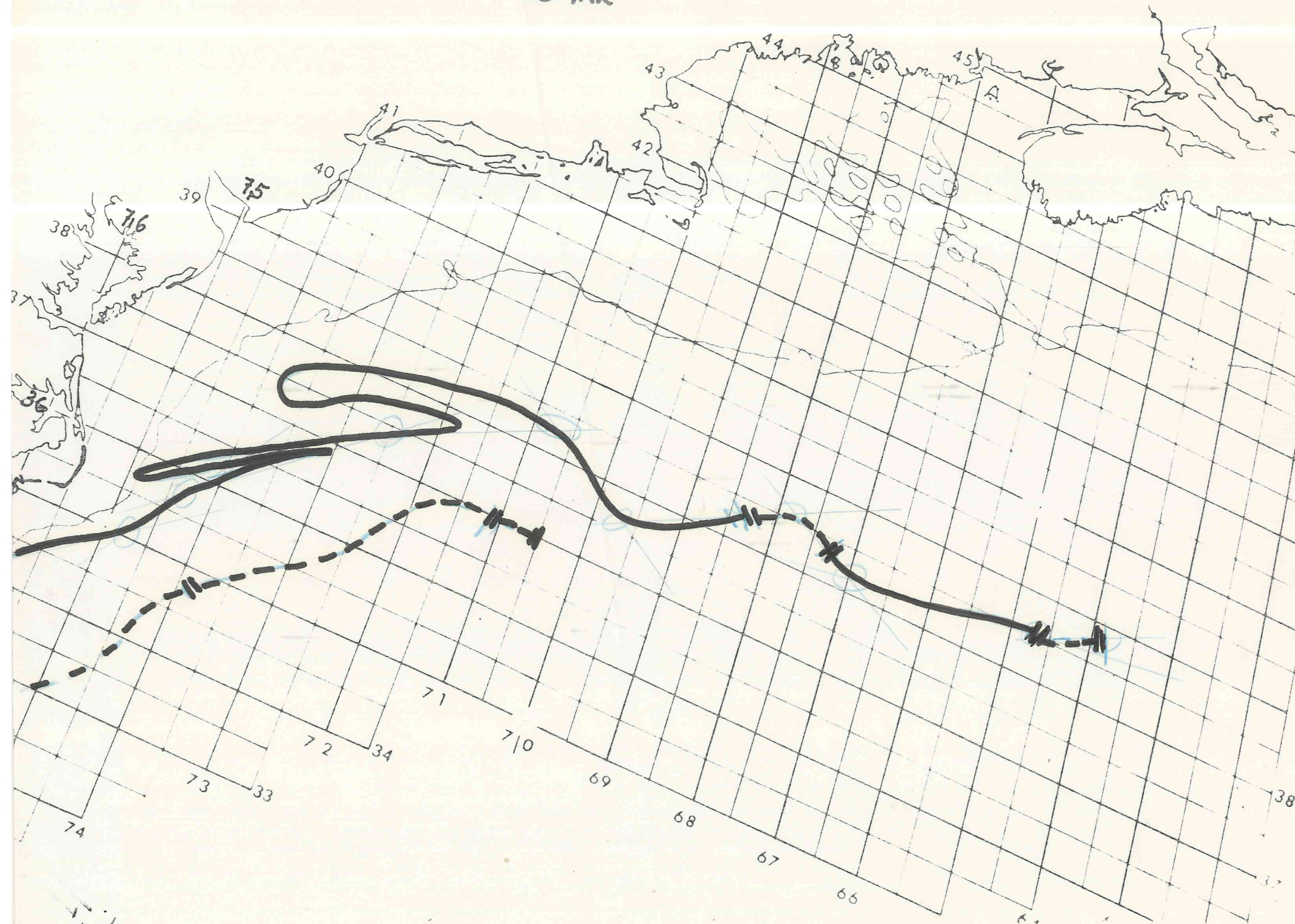
270800 280799 295800 310798 317790
 319777 328774 329768 341759 351748
 368743 374725 383707 376696 36
 386677 382670 385646 //



~~06 MAR~~

1985

PART B



RCV20020

18:52 03/06/85

ZCZC MIAOCFGLM

TBXX40 KMIA 061845

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...06 MAR 1985

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

220864 225865 235872 245876 254880 260882 265881 273882 276874
275870 277860 265859 258855 252847 247847 241842 239830 239825
243812 244807 250800 252799 260800.

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

A77/74/M/24. B86/66/M/25. C82/125/M/25. D94/78/M/25. E95/67/M/25.
F76/51/M/25. G58/44/M/25. H28/51/M/25. I35/53/M/25. J16/52/M/25.
K11/43/M/25. L03/51/M/25. M07/43/M/26. N08/39/M/26. O10/31/M/26.
P19/43/M/26. Q22/27/M/26. R28/43/M/26. S35/43/M/26. T42/48/M/26.
U47/53/M/26.

AA71/69/M/24. BB78/70/M/24. CC121/50/M/23. DD23/88/M/23.

EE57/57/M/23. FF75/81/M/23. GG27/88/M/23. HH43/82/M/23.

II22/66/M/23. JJ66/56/M/23.

.....DATE OF LATEST DATA.....

A 06 MAR. B 06 MAR. C 06 MAR. D 06 MAR. E 06 MAR.

F 06 MAR. G 06 MAR. H 06 MAR. I 06 MAR. J 06 MAR.

K 06 MAR. L 01 MAR. M 04 MAR. N 04 MAR. O 06 MAR.

P 06 MAR. Q 06 MAR. R 06 MAR. S 06 MAR. T 06 MAR.

U 06 MAR.

AA 06 MAR. BB 06 MAR. CC 06 MAR. DD 06 MAR. EE 06 MAR.

FF 06 MAR. GG 06 MAR. HH 06 MAR. II 06 MAR. JJ 06 MAR.

.....INSIDE FRONT DATA...62 NM SE OF A...70NM SE OF B...81 NM E OF D...

76 NM E OF E...58 NM E OF F...56 NM SE OF AA...80 NM SE OF CC...

32 NM SE OF EE.

INMAN/BAIG

NNNN

Date: 08 MARCH 1985

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.

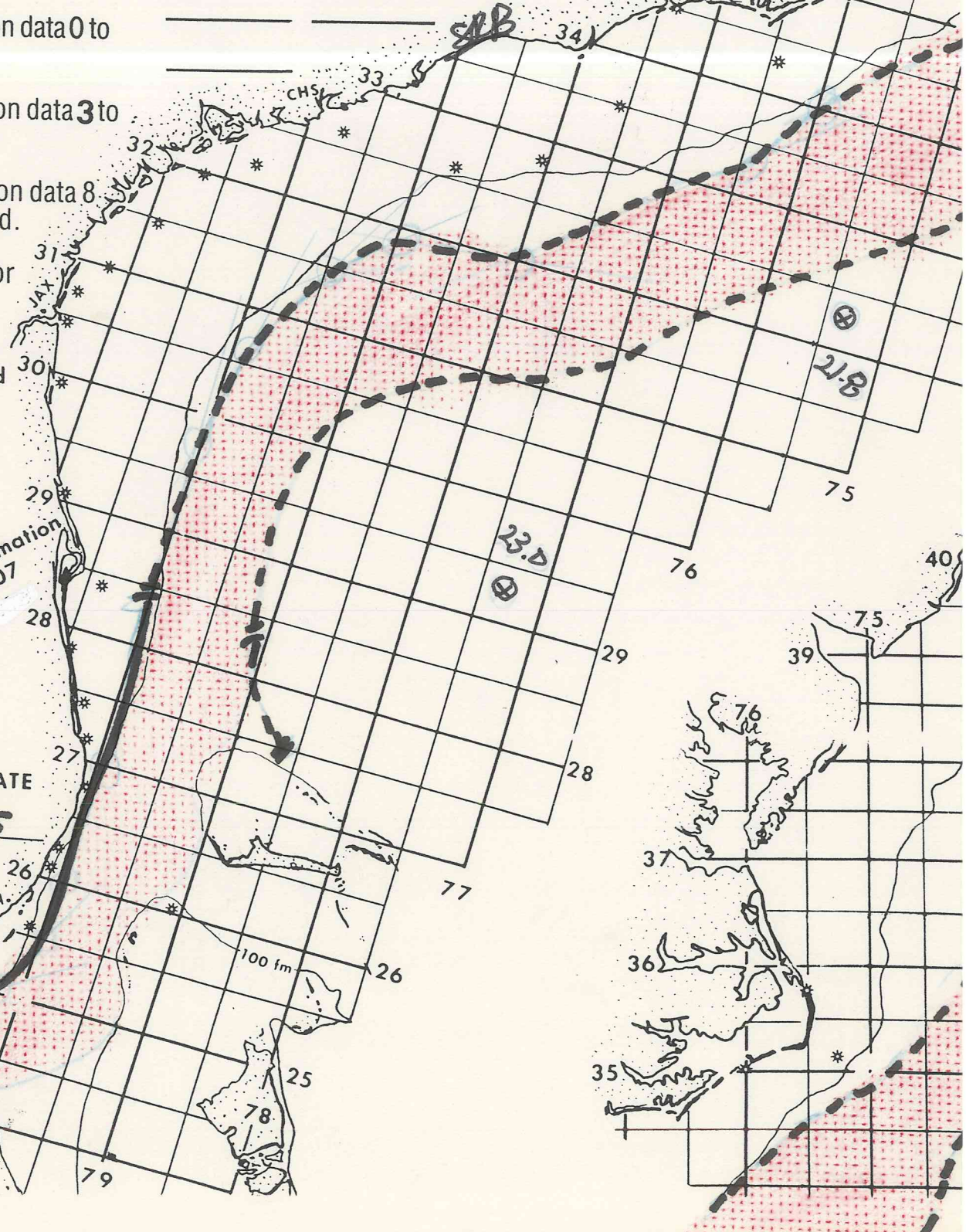
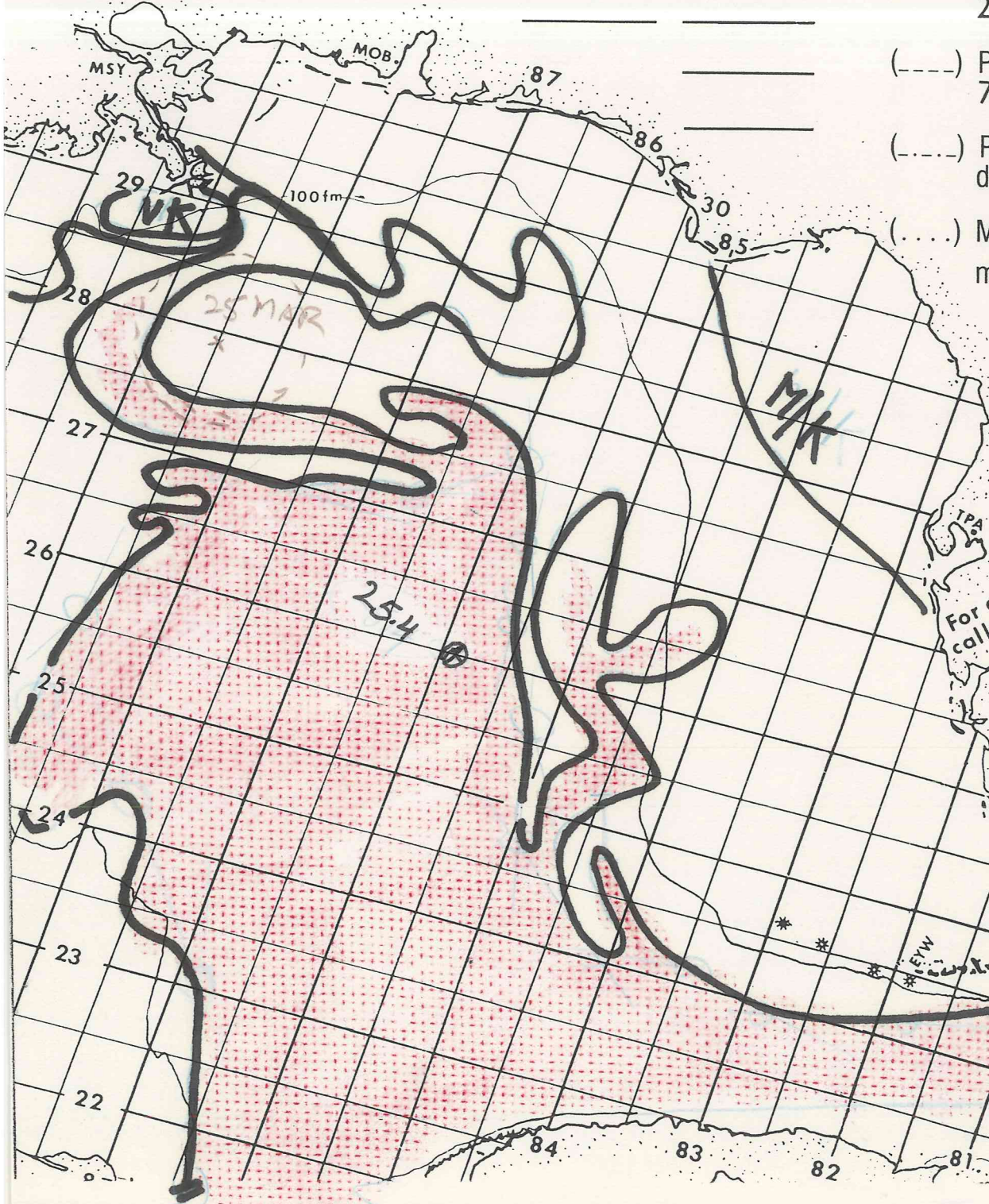
- (____) Position based on data 0 to 2 days old.
- (----) Position based on data 3 to 7 days old.
- (-----) Position based on data 8 days or more old.
- (....) Mean position for month.

V K very cold
K cold
M mixed
W warm

For additional information
call (305) 665-4707

NEXT UPDATE
11 MAR 85

270800 298800 306799 315794 319790
320780 333764 340760 352746 362738
372728 383709 383706 375695 36
375691 383681 384676 381670
384655 388638//

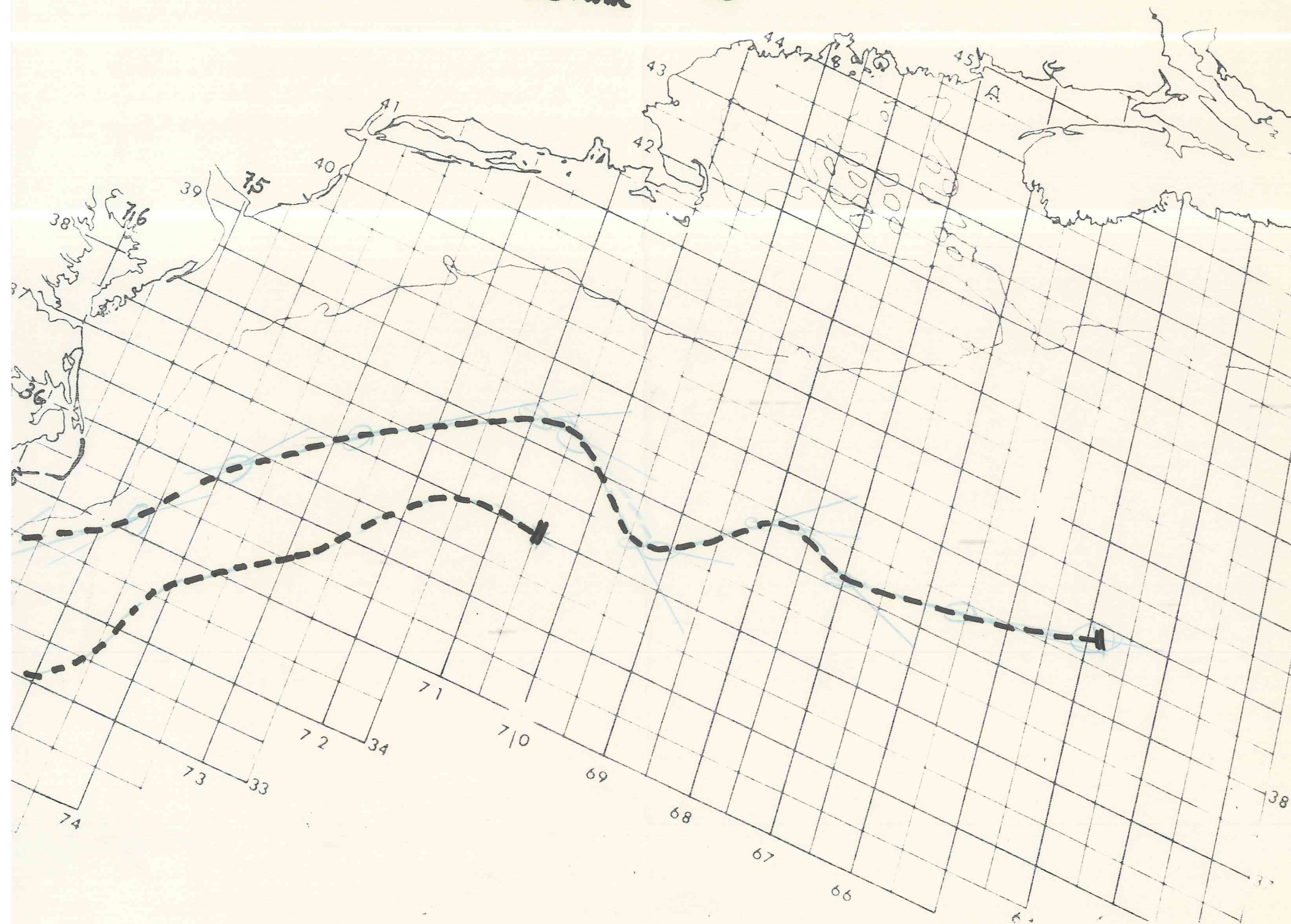


08 MAR

19

85

PART B



RCV20101

15:16 03/08/85

ZCZC MIAOCFGLM
TBXX40 KMIA 081515
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...08 MAR 1985

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...
215864 225867 23088 2 87 248887 256886 265881 270878
270875 272866 276859 270857 268856 257852 248849 241841 241834
240828 242818 245810 250802 255800 260800.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...
A87/62/M/24. B86/61/M/25. C94/109/M/25. D99/87/M/25. E92/69/M/25.
F74/48/M/25. G54/47/M/25. H23/54/M/25. I32/60/M/25. J20/46/M/25.
K13/42/M/25. L04/50/M/25. M06/49/M/26. N07/40/M/26. O08/34/M/26.
P07/47/M/26. Q11/40/M/26. R18/43/M/26. S25/45/M/26. T37/47/M/26.
U41/53/M/26.
AA69/71/M/24. BB67/83/M/24. CC108/69/M/23. DD43/68/M/23.
EE50/67/M/23. FF87/72/M/23. GG32/80/M/23. HH42/81/M/23.
II26/61/M/23. JJ66/57/M/23.

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

INMAN/BAIG

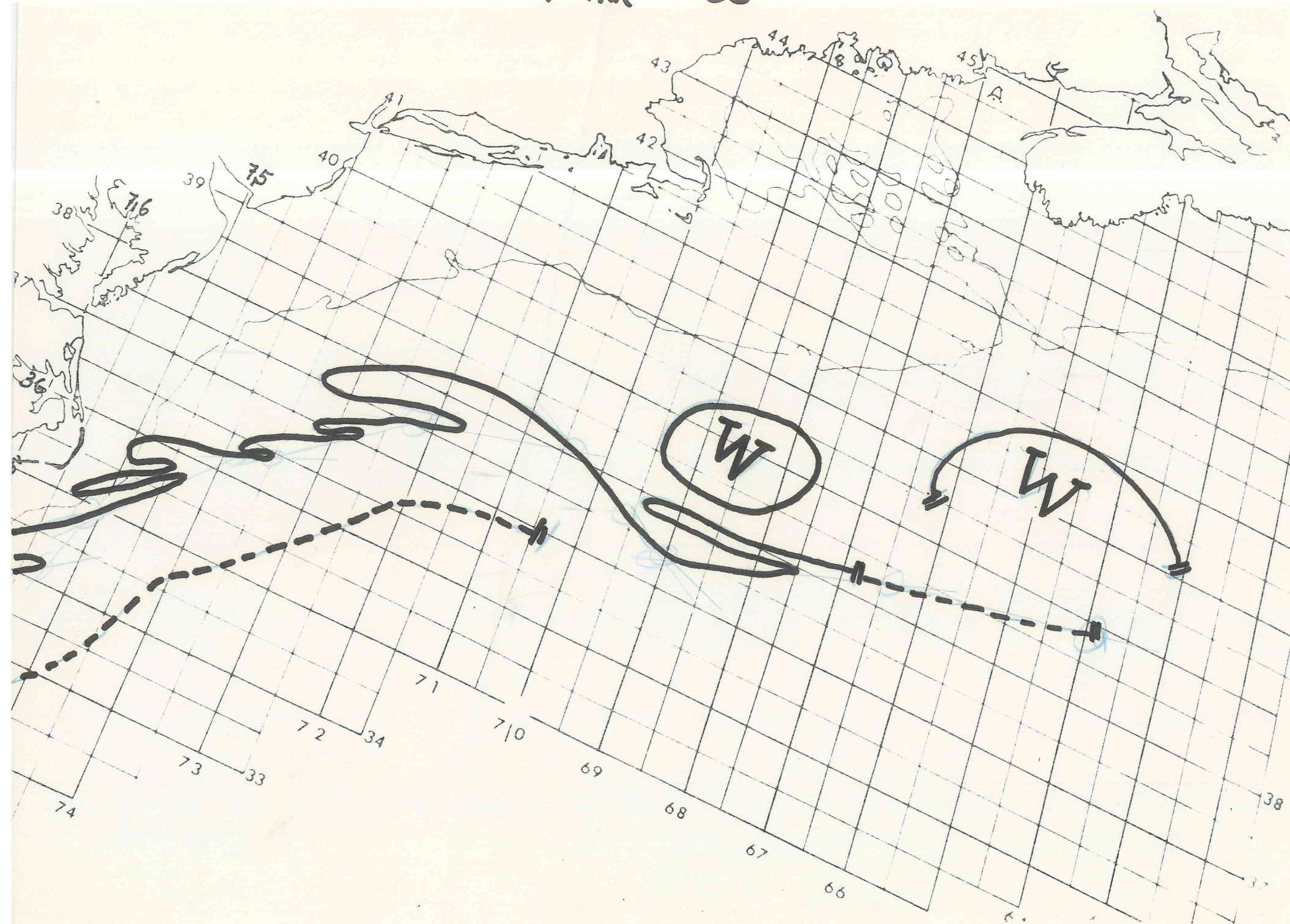
NNNN

11 MAR

19

85

PART B



RCV20202

18:27 03/11/85

ZCZC MIAOCFGLM

TBXX40 KMIA 111830

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...11 MAR 1985.

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

216864 225866 232868 237875 244885 249887 253886 263878 268877
273867 277860 274856 264855 257853 250852 239847 238844 240835
241825 242818 245810 249808 254800 260800.

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

A77/63/M/24. B73/70/M/25. C85/88/M/25. D84/82/M/25. E82/72/M/25.
F65/54/M/25. G54/46/M/25. H23/48/M/25. I29/59/M/25. J16/86/M/25.
K10/43/M/25. L03/51/M/25. M07/42/M/26. N07/39/M/26. O07/34/M/26.
P07/55/M/26. Q07/40/M/26. R19/45/M/26. S22/46/M/26. T30/54/M/26.
U39/56/M/26.

AA71/59/M/24. BB79/59/M/24. CC120/80/M/23. DD44/90/M/23.
EE36/105/M/23. FF74/97/M/23. GG47/75/M/23. HH45/80/M/23.
II22/66/M/23. JJ59/62/M/23.

.....DATA OF LATEST DATA.....
A 11 MAR. B 11 MAR. C 11 MAR. D 11 MAR. E 11 MAR.
F 11 MAR. G 11 MAR. H 11 MAR. I 11 MAR. J 11 MAR.
K 11 MAR. L 11 MAR. M 11 MAR. N 08 MAR. O 08 MAR.
P 08 MAR. Q 08 MAR. R 08 MAR. S 08 MAR. T 08 MAR.
U 08 MAR.
AA 11 MAR. BB 11 MAR. CC 11 MAR. DD 11 MAR. EE 11 MAR.
FF 11 MAR. GG 11 MAR. HH 11 MAR. II 11 MAR. JJ 11 MAR.

.....
INSIDE FRONT DATA...67 AND 94 NM SE OF CC...NEAR AND 27 NM SE OF DD
...15 NM SE OF EE...25 NM SE OF GG...NEAR II...36 NM SE OF JJ.

INMAN/BAIG

NNNN

GULF STREAM SYSTEM FLOW CHART # 2450

217863 230868 234871 245886 250888
258887 272872 275862 273857 254852
240845 239840 241834 242820 249803
253801 260800 // _____

NOAA Miami SFSS

Date: 13 MAR 1985

Depicted land should not be used for navigation.

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- (____) 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.

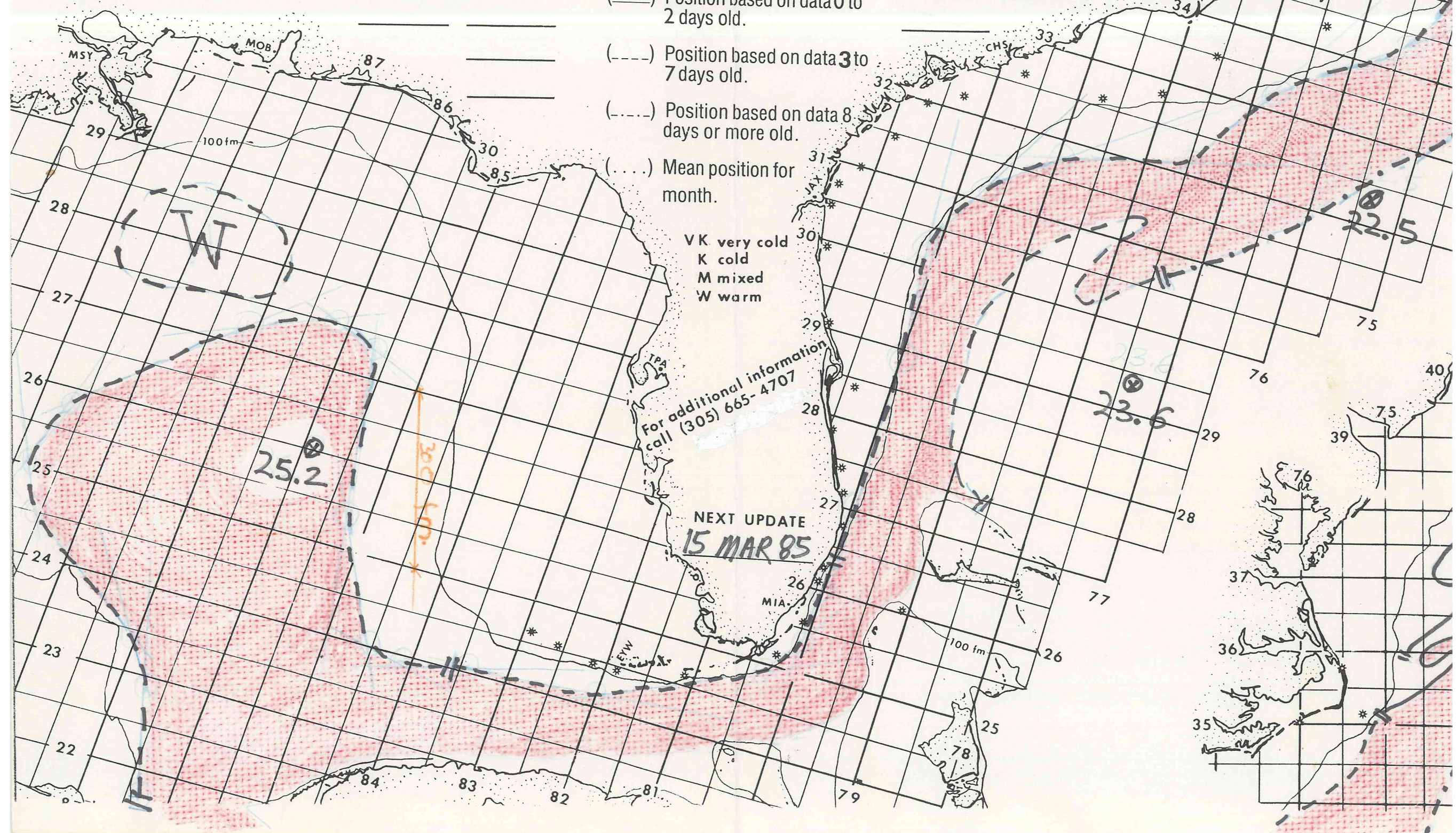
VK very cold
 K cold
 M mixed
 W warm

For additional information
 call (305) 665-4707

NEXT UPDATE
15 MAR 85

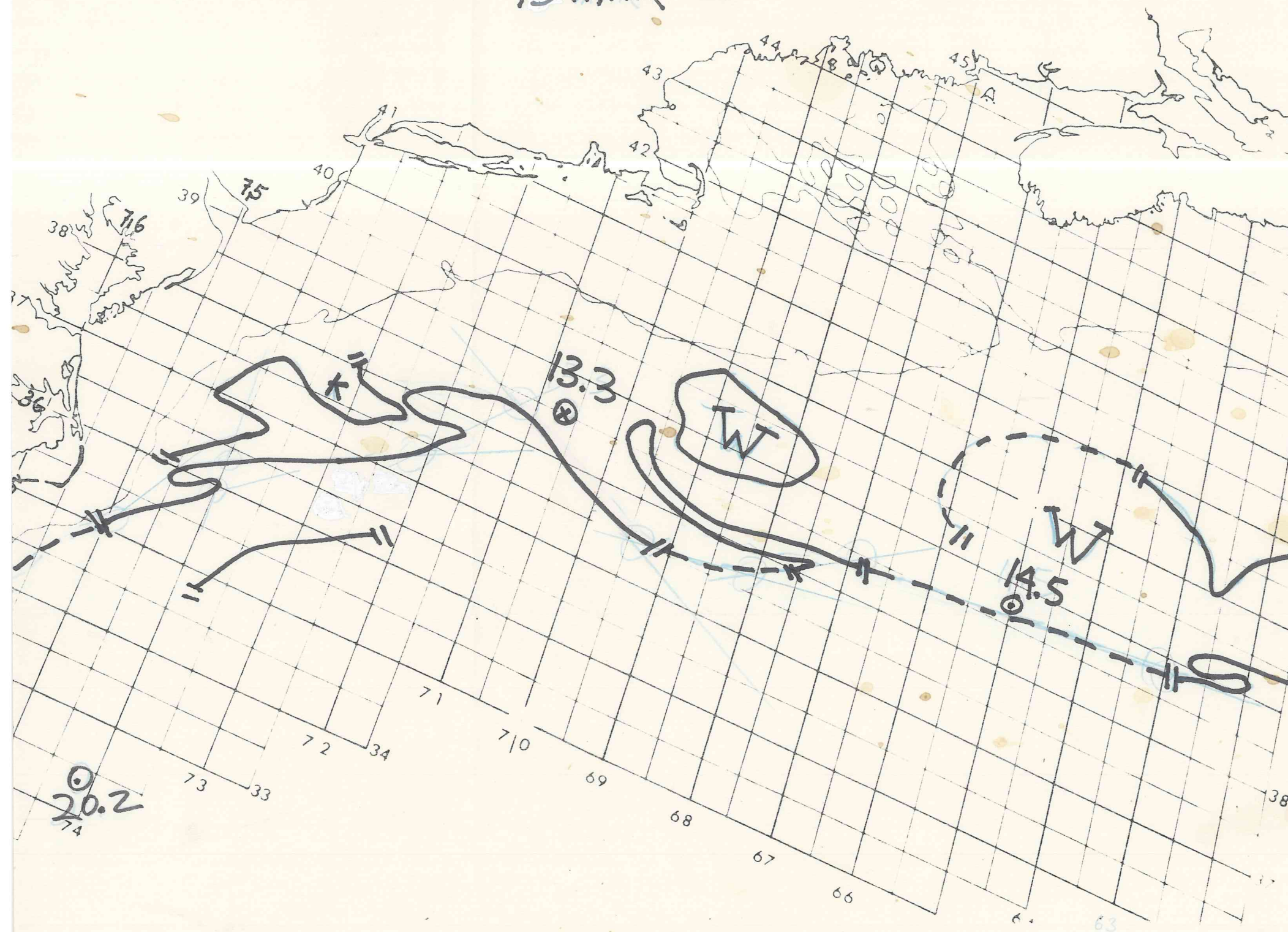
GULF STREAM SYSTEM FLOW CHART # 2450

270799 288800 303801 312797 318789
322775 332768 344754 351750 359740
363740 373727 383712 375695 361700
377681 383670 388630 // 91W 91N



13 MAR 1985

PART B



RCV20283

18:52 03/13/85

ZCZC MIAOCFGLM

TBXX40 KMIA 131900

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...13 MAR 1985

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...
217863 230868 234871 245886 250888 258887 272872 275862 273857
254852 240845 239840 241834 242820 249803 253801 260800.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...
A78/61/M/24. B77/70/M/25. C89/92/M/25. D89/75/M/25. E82/68/M/25.
F68/56/M/25. G52/46/M/25. H25/45/M/25. I32/57/M/25. J18/57/M/25.
K11/46/M/25. L04/55/M/25. M05/54/M/26. N06/46/M/26. O05/40/M/26.
P06/51/M/26. Q06/46/M/26. R18/46/M/26. S22/48/M/26. T30/54/M/26.
U35/57/M/26.
AA71/58/M/24. BB75/57/M/24. CC107/90/M/23. DD54/80/M/23.
EE50/91/M/23. FF79/91/M/23. GG38/81/M/23. HH55/71/M/23.
II13/79/M/23. JJ51/75/M/23.

.....DATA OF LATEST DATA.....
A 06 MAR. B 06 MAR. C 06 MAR. D 06 MAR. E 06 MAR.
F 06 MAR. G 06 MAR. H 08 MAR. I 08 MAR. J 08 MAR.
K 08 MAR. L 08 MAR. M 08 MAR. N 08 MAR. O 08 MAR.
P 08 MAR. Q 08 MAR. R 08 MAR. S 08 MAR. T 08 MAR.
U 08 MAR.
AA 06 MAR. BB 06 MAR. CC 06 MAR. DD 06 MAR. EE 06 MAR.
FF 06 MAR. GG 06 MAR. HH 06 MAR. II 06 MAR. JJ 13 MAR.
.....

INMAN/BAIG

GULF STREAM SYSTEM FLOW CHART # 2450

218863 233868 238873 244885 251889
 259886 275865 274856 270854 256854
 242848 238843 240835 241820 245810
 249802 252800 260799//

NOAA Miami SFSS

Date: 15 MAR 1985

Depicted land should not be used for navigation.

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

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

(....) Mean position for month.

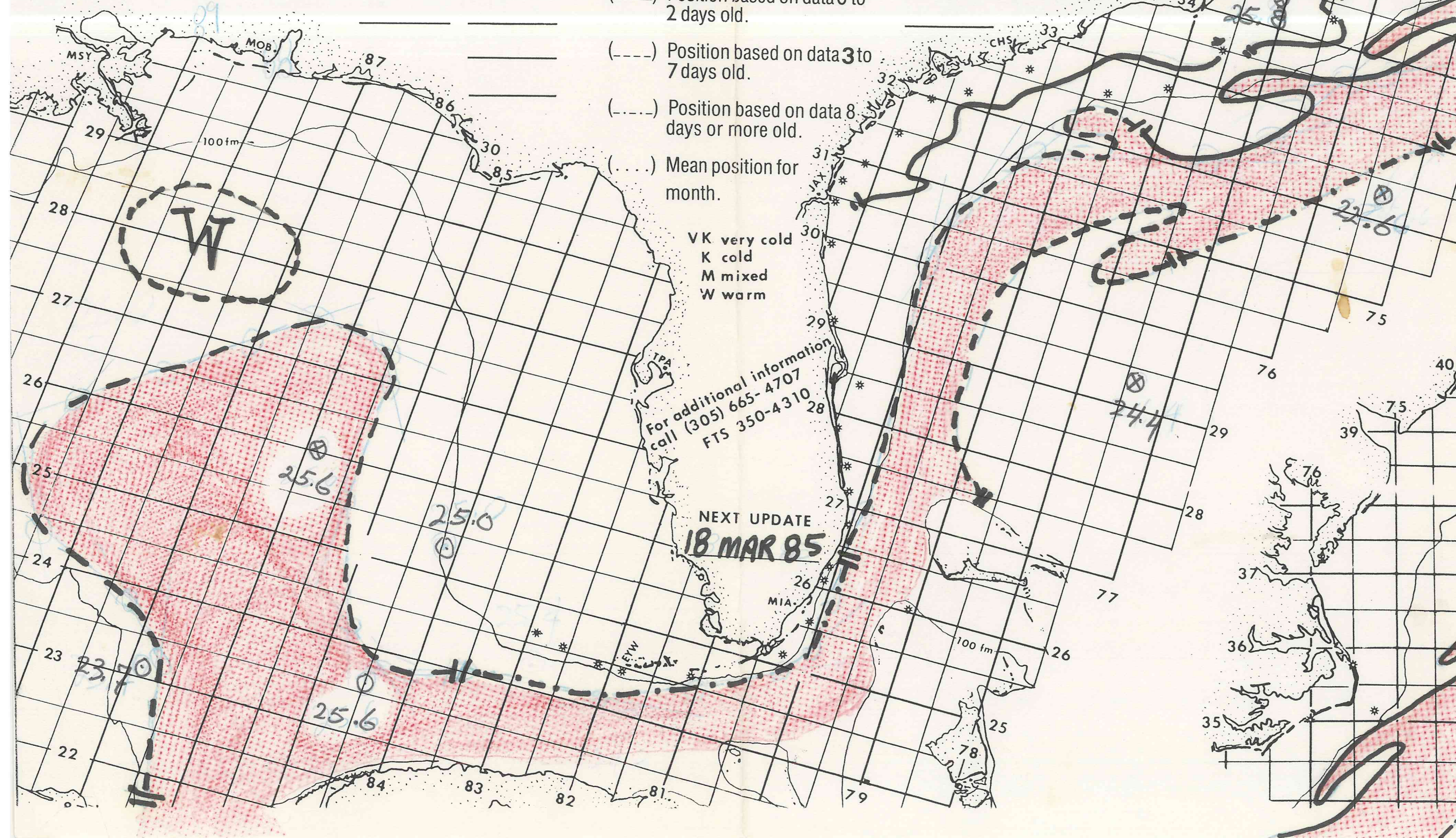
VK very cold
 K cold
 M mixed
 W warm

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

NEXT UPDATE
 18 MAR 85

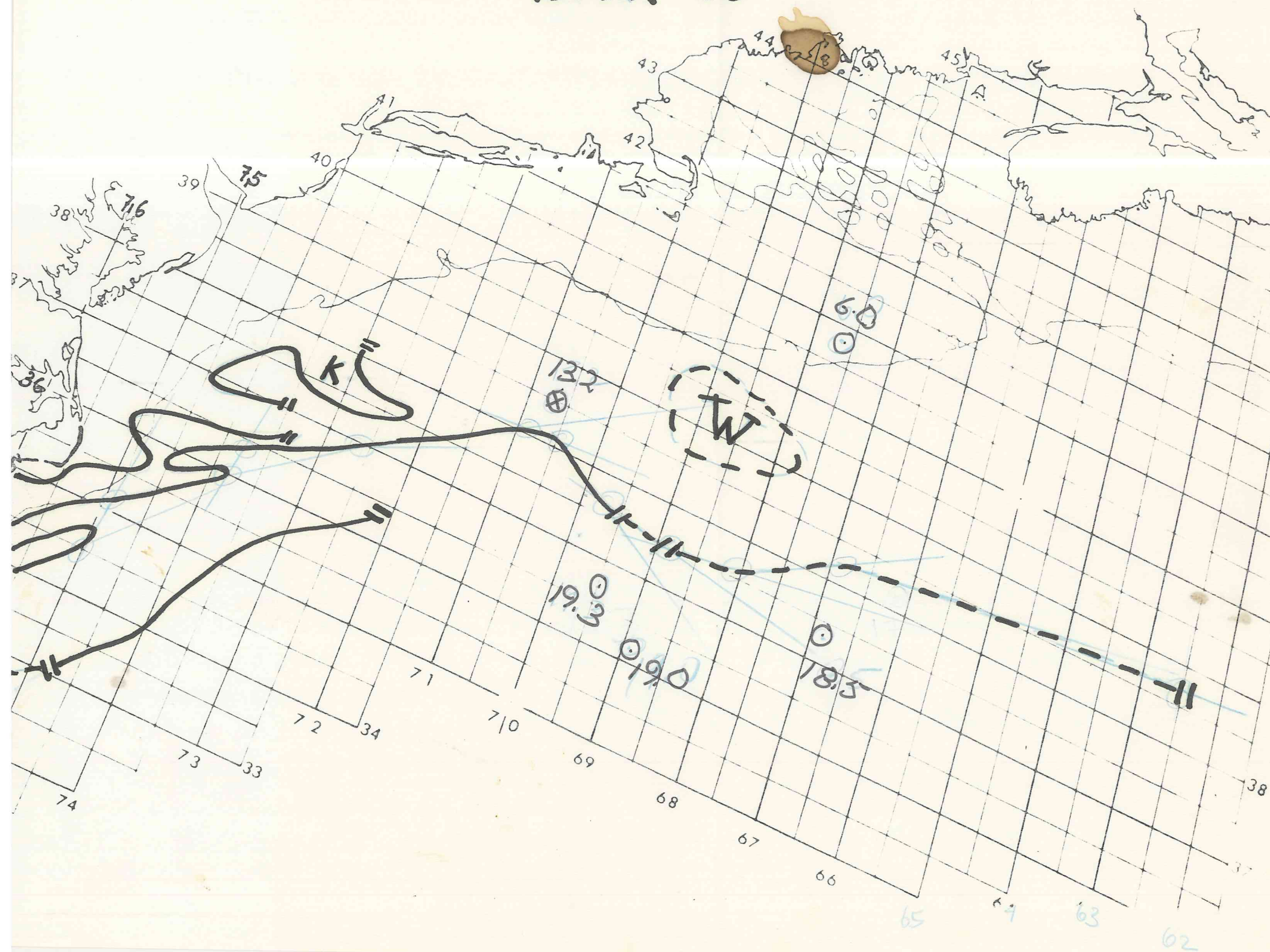
GULF STREAM SYSTEM FLOW CHART # 2450

270799 300801 302800 316794 322774
 326768 336761 338757 345750 351749
 360738 364738 370726 380709
 381705 377697 375689 376681
 382669 387625// 9/1/91



~~15 MAR~~ 19 85

PART B



ZCZC MIAOCFGLM

TBXX40 KMIA 151630

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...15 MAR 1985

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

218863 233868 238873 244885 251889 259886 275865 274856 270854
256854 242848 238843 240835 241820 245810 249802 252800 260799.

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

A78/61/M/24. B79/65/M/25. C91/87/M/25. D88/79/M/25. E84/67/M/25.
F68/54/M/25. G54/46/M/25. H28/42/M/25. I33/58/M/25. J21/54/M/25.
K15/40/M/25. L06/52/M/25. M05/54/M/26. N06/46/M/26. O05/40/M/26.
P06/51/M/26. Q06/46/M/26. R18/45/M/26. S21/48/M/26. T29/52/M/26.
U34/56/M/26.

AA67/64/M/24. BB72/58/M/24. CC80/70/M/23. DD59/63/M/23.
EE75/57/M/23. FF85/78/M/23. GG51/69/M/23. HH66/72/M/23.
II36/74/M/23. JJ58/96/M/23.

.....DATA OF LATEST DATA.....
A 06 MAR. B 06 MAR. C 06 MAR. D 06 MAR. E 06 MAR.
F 06 MAR. G 06 MAR. H 08 MAR. I 08 MAR. J 08 MAR.
K 08 MAR. L 08 MAR. M 08 MAR. N 08 MAR. O 08 MAR.
P 08 MAR. Q 08 MAR. R 08 MAR. S 08 MAR. T 08 MAR.
U 08 MAR.
AA 06 MAR. BB 06 MAR. CC 06 MAR. DD 15 MAR. EE 15 MAR.
FF 15 MAR. GG 15 MAR. HH 15 MAR. II 15 MAR. JJ 15 MAR.

INSIDE FRONT DATA...22 NM SE OF EE...37 NM SE OF HH...13 NM SE OF II.

INMAN/BAIG

NNNN

GULF STREAM SYSTEM FLOW CHART # 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART # 2450

Date: 18 MAR 1985

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

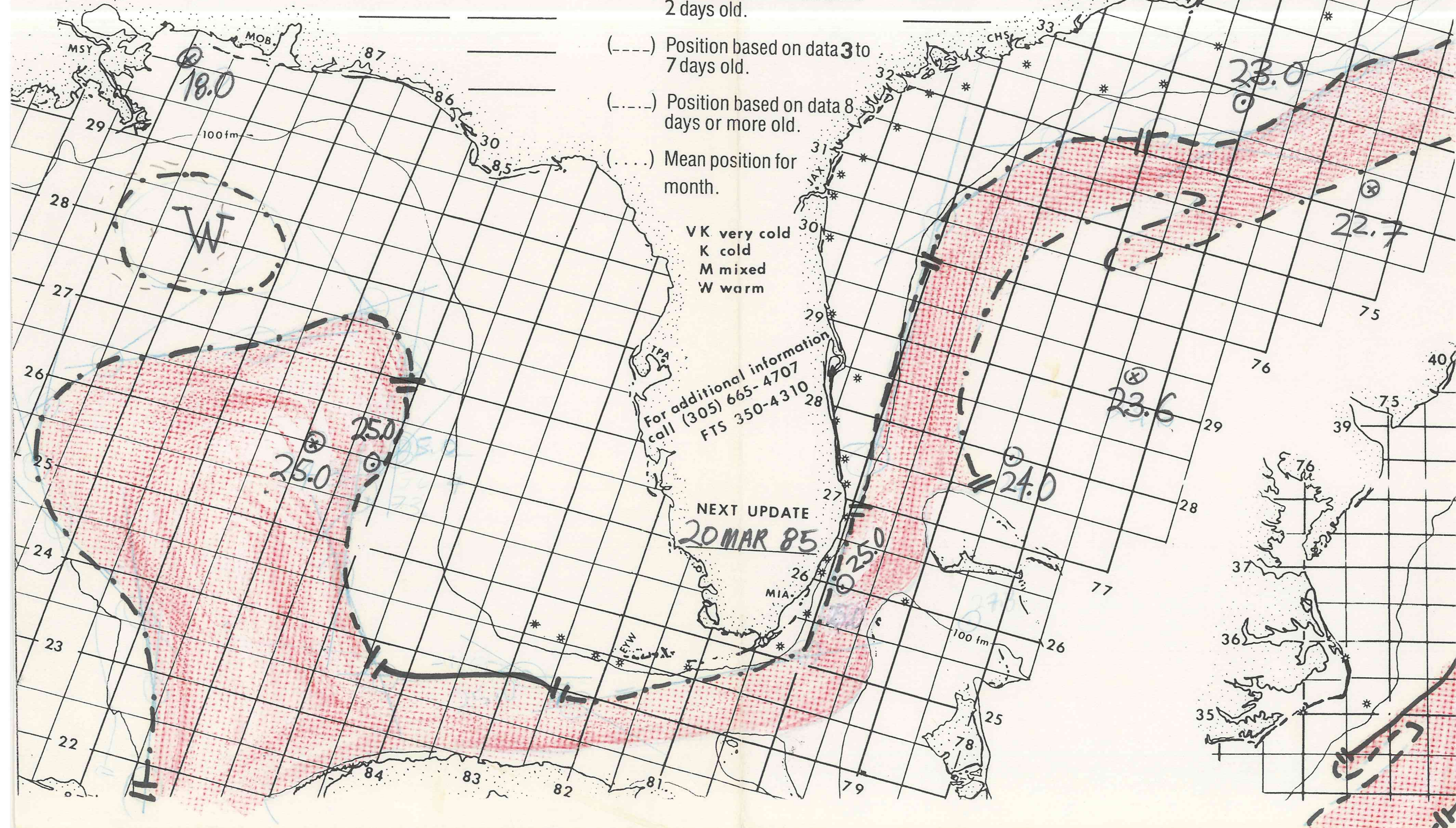
For additional information
call (305) 665-4707
FTS 350-4310

NEXT UPDATE

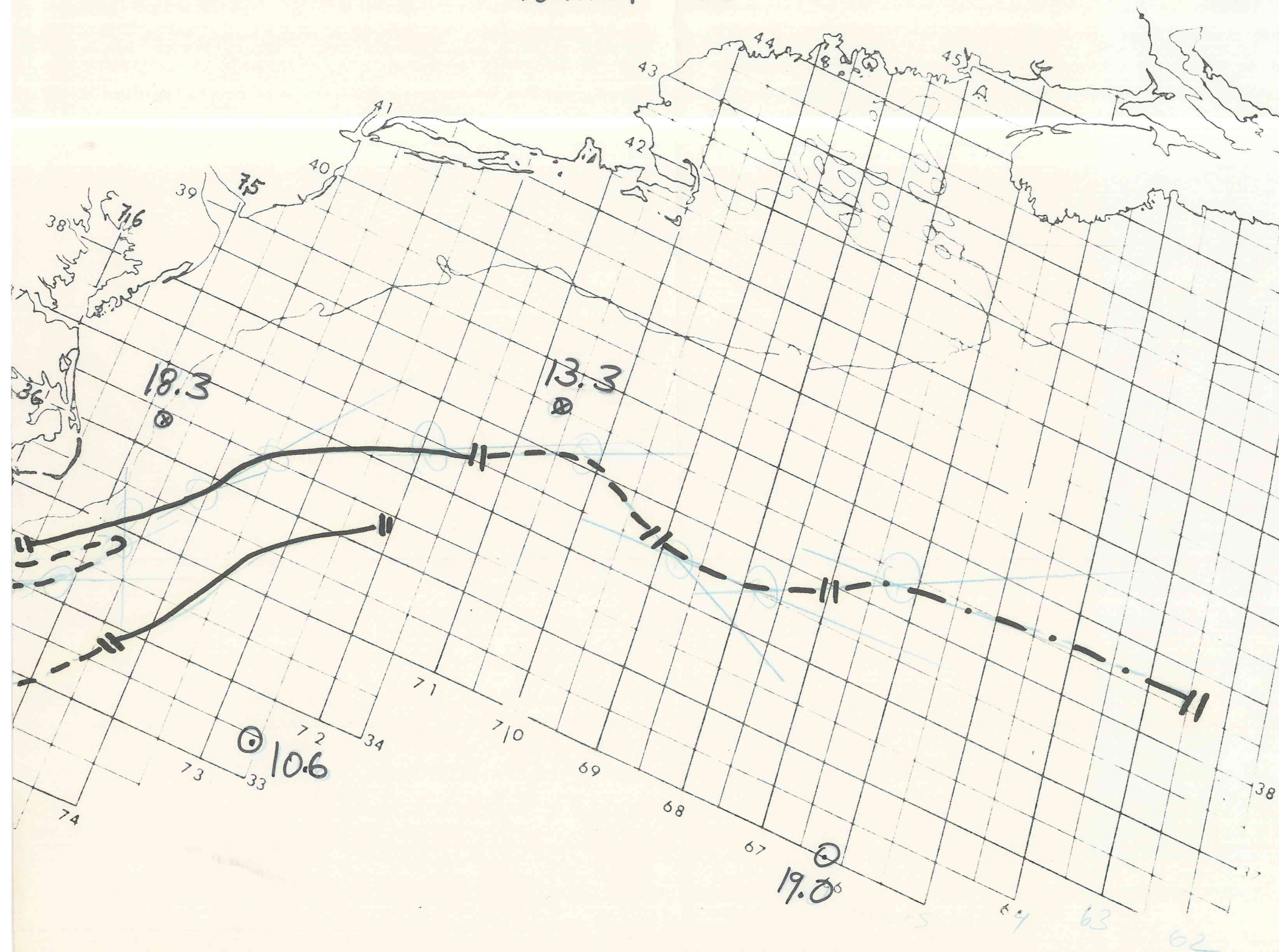
20 MAR 85

217863 228866 236870 244883 250888
257889 263884 270869 276858 272852
262849 255852 246851 237843 241828
239822 251800 260799 //

270800 305801 318791 322779 323772
330764 337760 342752 348746 351748
358740 366735 374719 381702 386625 //
375688 375679 383663 386625 //
71182



MIAMI 0100 ANALYSIS OF THE GULF STREAM: ~~18 MAR~~ 1985 PART B



RCV20465

15:56 03/18/85

ZCZC MIAOCFGLM

TBXX40 KMIA 181615

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...18 MAR 1985

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

217683 228866 236870 244883 250888 257889 263884 270869 276858
272852 262849 255852 246851 237843 241828 239822 251800 260799.

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

A83/63/M/24. B77/71/M/25. C92/86/M/25. D86/81/M/25. E84/72/M/25.
F73/53/M/25. G52/50/M/25. H24/53/M/25. I29/67/M/25. J19/57/M/25.
K15/44/M/25. L05/53/M/25. M09/53/M/26. N09/42/M/26. O08/34/M/26.
P09/52/M/26. Q10/41/M/26. R25/37/M/26. S34/39/M/26. T35/50/M/26.
U38/56/M/26.

AA73/65/M/24. BB67/61/M/24. CC96/50/M/23. DD55/69/M/23.
EE70/64/M/23. FF99/69/M/23. GG45/77/M/23. HH74/58/M/23.
II50/61/M/23. JJ85/60/M/23.

.....DATA OF LATEST DATA.....

A 06 MAR.	B 06 MAR.	C 06 MAR.	D 06 MAR.	E 06 MAR.
F 06 MAR.	G 06 MAR.	H 08 MAR.	I 08 MAR.	J 08 MAR.
K 08 MAR.	L 08 MAR.	M 08 MAR.	N 08 MAR.	O 08 MAR.
P 08 MAR.	Q 08 MAR.	R 08 MAR.	S 08 MAR.	T 08 MAR.
U 08 MAR.				
AA 06 MAR.	BB 06 MAR.	CC 06 MAR.	DD 15 MAR.	EE 15 MAR.
FF 15 MAR.	GG 15 MAR.	HH 18 MAR.	II 18 MAR.	JJ 18 MAR.

.....
INSIDE FRONT DATA...47 NM SE OF HH...26 NM SE OF II...65 NM SE OF JJ.
.....

INMAN

GULF STREAM SYSTEM FLOW CHART # 2450

217863 227865 236871 245882 255884
 266881 273876 277875 277866 274861
 267857 260848 260845 255847 241857
 237855 240847 238827 241825 240812
 245802 252798 256800 260800//

NOAA Miami SFSS

Date: 20 MAR 1985

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

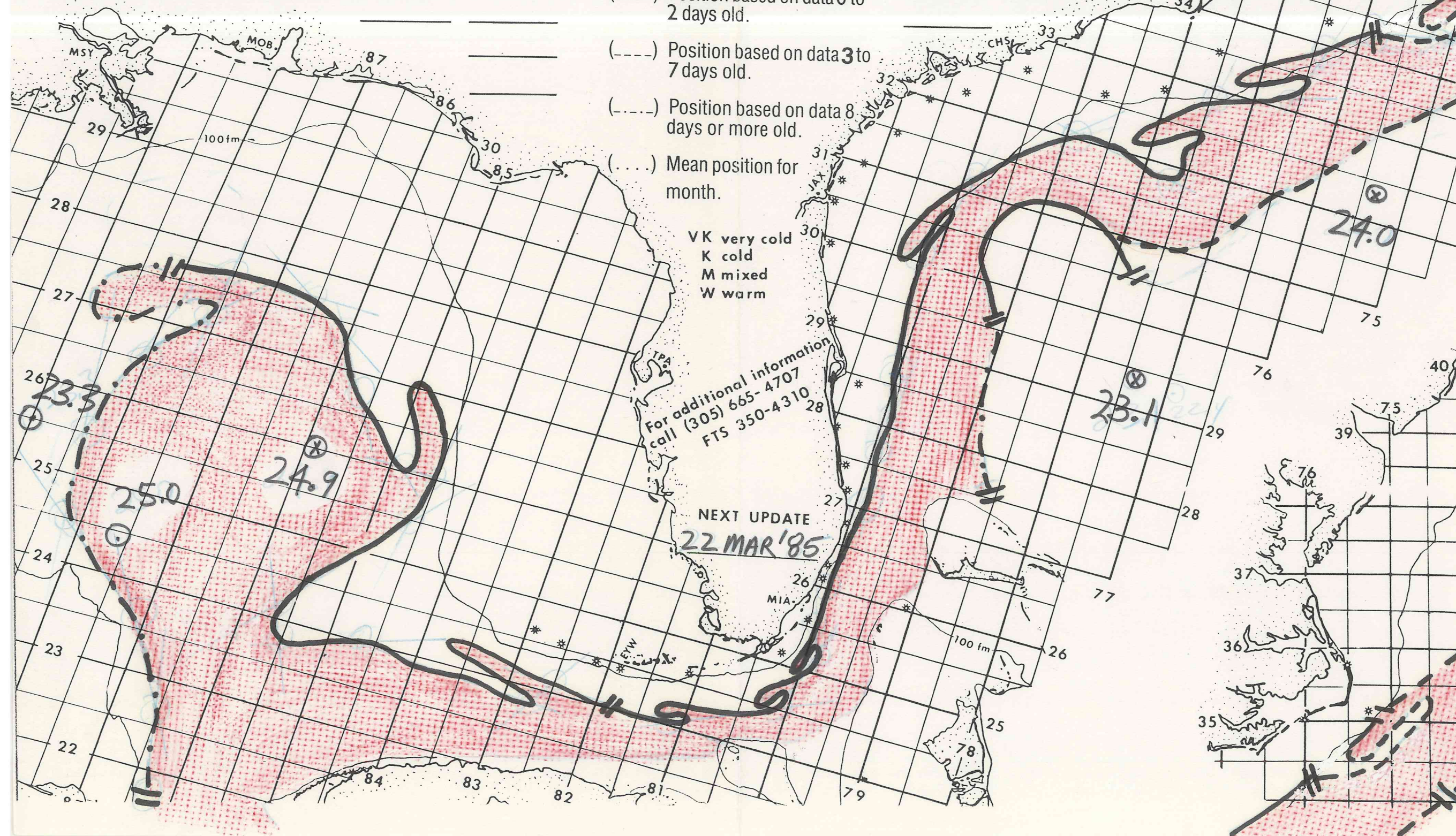
For additional information
 call (305) 665-4707
 FTS 350-4310

NEXT UPDATE

22 MAR '85

GULF STREAM SYSTEM FLOW CHART # 2450

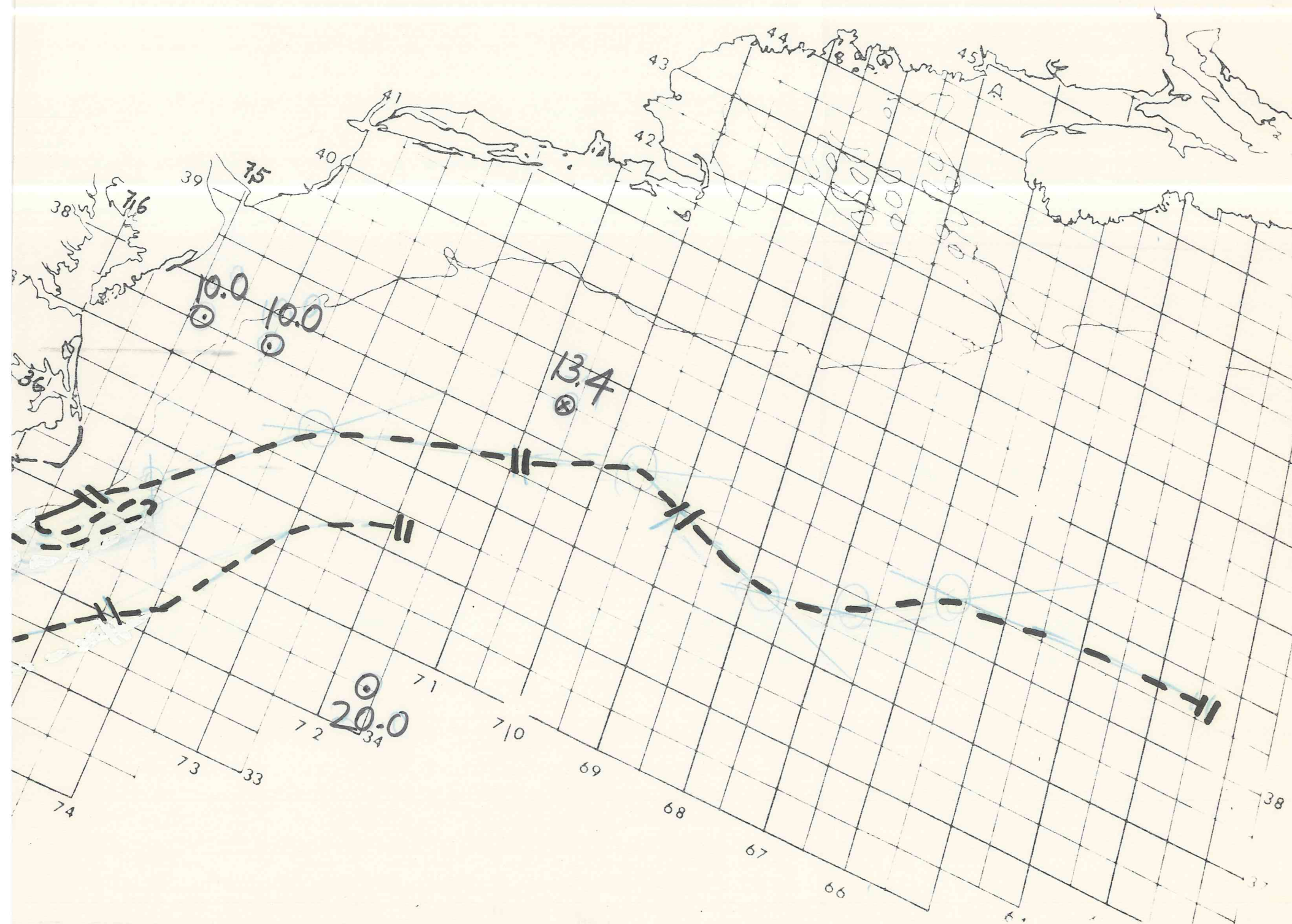
270798 276799 286800 300802 312798
 321788 318776 328774 332766 340763
 343758 345750 353745 355746
 369731 382696 375678 377669
 385656 387625 // 11/11/84



MIAMI OCS ANALYSIS OF THE GULF STREAM:

~~20 MAR~~ 1985

PART B



RCV20536

16:00 03/20/85

ZCZC MIAOCFGLM

TBXX40 KMIA 201600

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...20 MAR 1985

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

217863 227865 236871 245882 255884 266881 273876 277875 277866
274861 267857 260848 260845 255847 241857 237855 240847 238827
241825 240812 245802 252798 256800 260800.

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

A69/35/M/24. B78/66/M/25. C75/46/M/25. D87/31/M/25. E83/35/M/25.
F63/51/M/25. G51/65/M/25. H24/64/M/25. I33/75/M/25. J20/54/M/25.
K16/40/M/25. L07/53/M/25. M07/55/M/26. N07/48/M/26. O07/36/M/26.
P20/39/M/26. Q28/23/M/26. R28/38/M/26. S27/44/M/26. T47/39/M/26.
U52/41/M/26.

AA61/35/M/24. BB59/87/M/24. CC126/58/M/23. DD48/68/M/23.
EE43/76/M/23. FF65/79/M/23. GG20/76/M/23. HH59/54/M/23.
II38/62/M/23. JJ75/59/M/23.

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

INSIDE FRONT DATA...61 NM SE OF B...71 NM E OF D...61 NM E OF E...
11 NM SE OF P...28 NM S OF T...30 NM S OF U...85 NM SE OF CC...
20 NM SE OF DD...09 NM SE OF II...49 NM SE OF JJ.

INMAN

NNNN

GULF STREAM SYSTEM FLOW CHART # 2450

217863 231867 246882 254883 266881
277867 275860 262850 257850 253847
239857 236854 240843 240818 244806
250801 260799 // _____

NOAA Miami SFSS

Date: 22 MARCH 1985

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

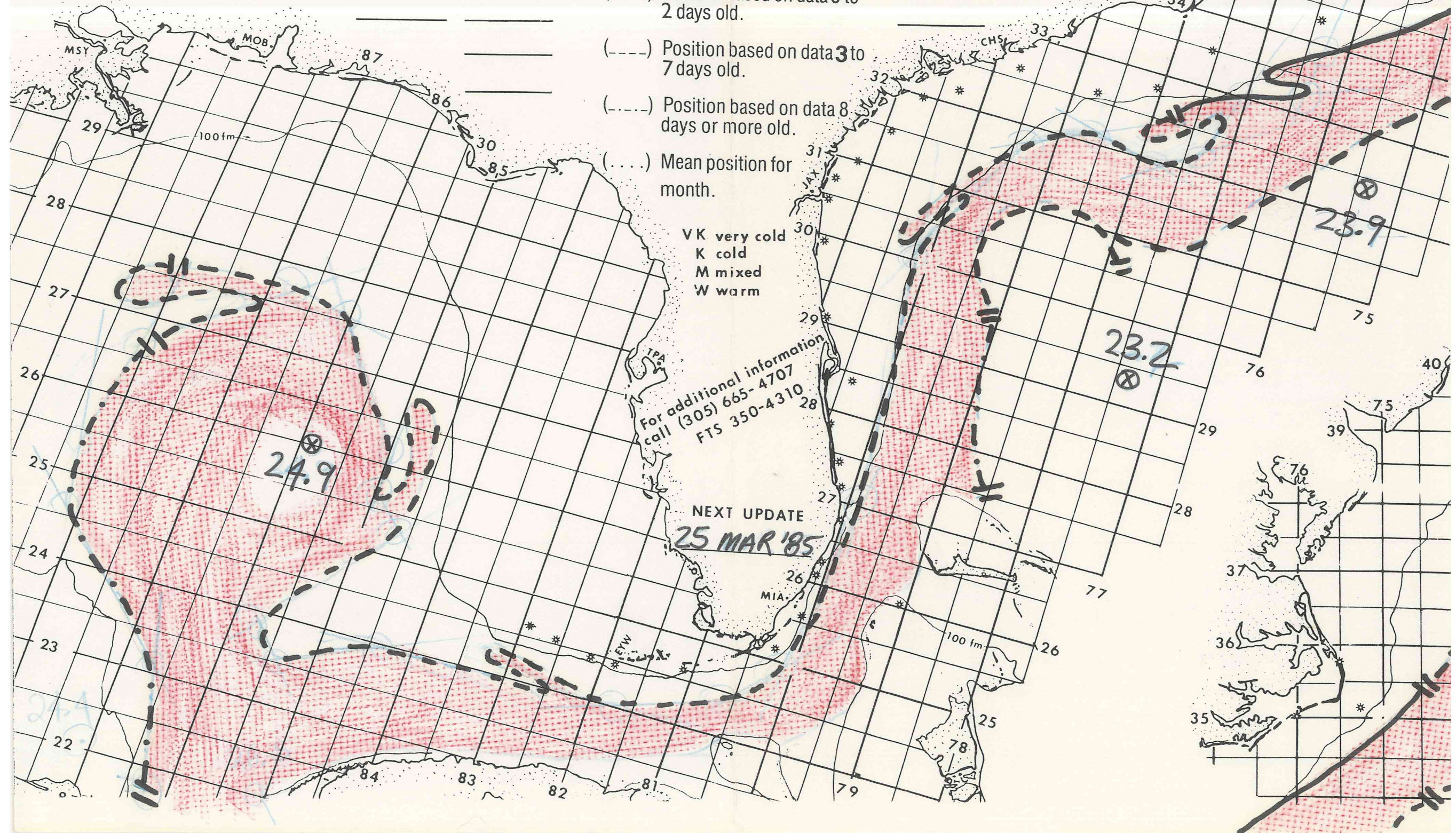
For additional information
 call (305) 665-4707
 FTS 350-4310

NEXT UPDATE

25 MAR '85

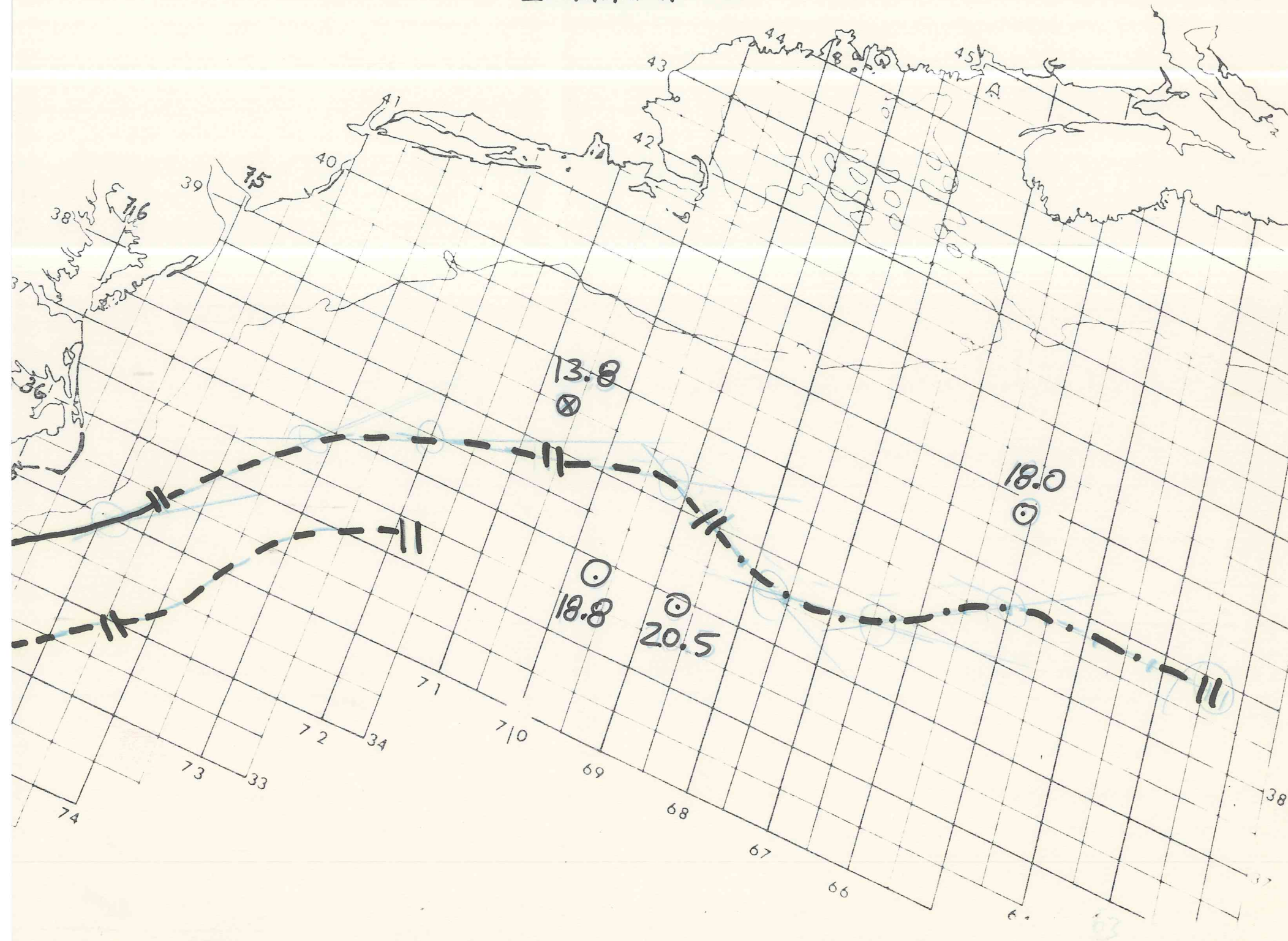
GULF STREAM SYSTEM FLOW CHART # 2450

270799 301802 318793 321786 320778
322773 330770 333763 338763 350749
368732 374720 382692 376677 361721
378665 387650 388625 // 911821



22 MARCH 1985

PART B



RCV20628

16:11 03/22/85
1985 MAR 22 AM 11:15

ZCZC MIAOCFGLM

TBXX40 KMIA 221600

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...22 MAR 1985

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...
217863 231867 246882 254883 266881 277867 275860 262850 257850
253847 239857 236854 240843 240818 244806 250801 260799.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...
A68/44/M/24. B80/60/M/25. C90/45/M/25. D94/30/M/25. E84/38/M/25.
F66/50/M/25. G53/61/M/25. H28/62/M/25. I33/76/M/25. J21/54/M/25.
K16/41/M/25. L08/50/M/25. M09/55/M/26. N07/48/M/26. O08/36/M/26.
P11/50/M/26. Q26/26/M/26. R28/42/M/26. S26/50/M/26. T38/49/M/26.
U43/52/M/26.
AA60/43/M/24. BB58/84/M/24. CC114/72/M/23. DD60/59/M/23.
EE40/79/M/23. FF69/77/M/23. GG28/69/M/23. HH49/61/M/23.
II26/70/M/23. JJ65/75/M/23.

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

.....
INSIDE FRONT DATA...63 NM SE OF B...76 NM E OF C...73 NM E OF D...
62 NM E OF E...24 NM S OF T...24 NM S OF U...23 NM SE OF DD.
.....

INMAN/BAIG

NNNN

GULF STREAM SYSTEM FLOW CHART # 2450

218863 227866 235870 243880 248882
 254891 271878 269866 275860 275858
 * 270849 260851 255849 247850 240857
 236853 239841 239828 240817 245804
 255799 260800 //

NOAA Miami SFSS

Date: 25 MARCH 1985

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.

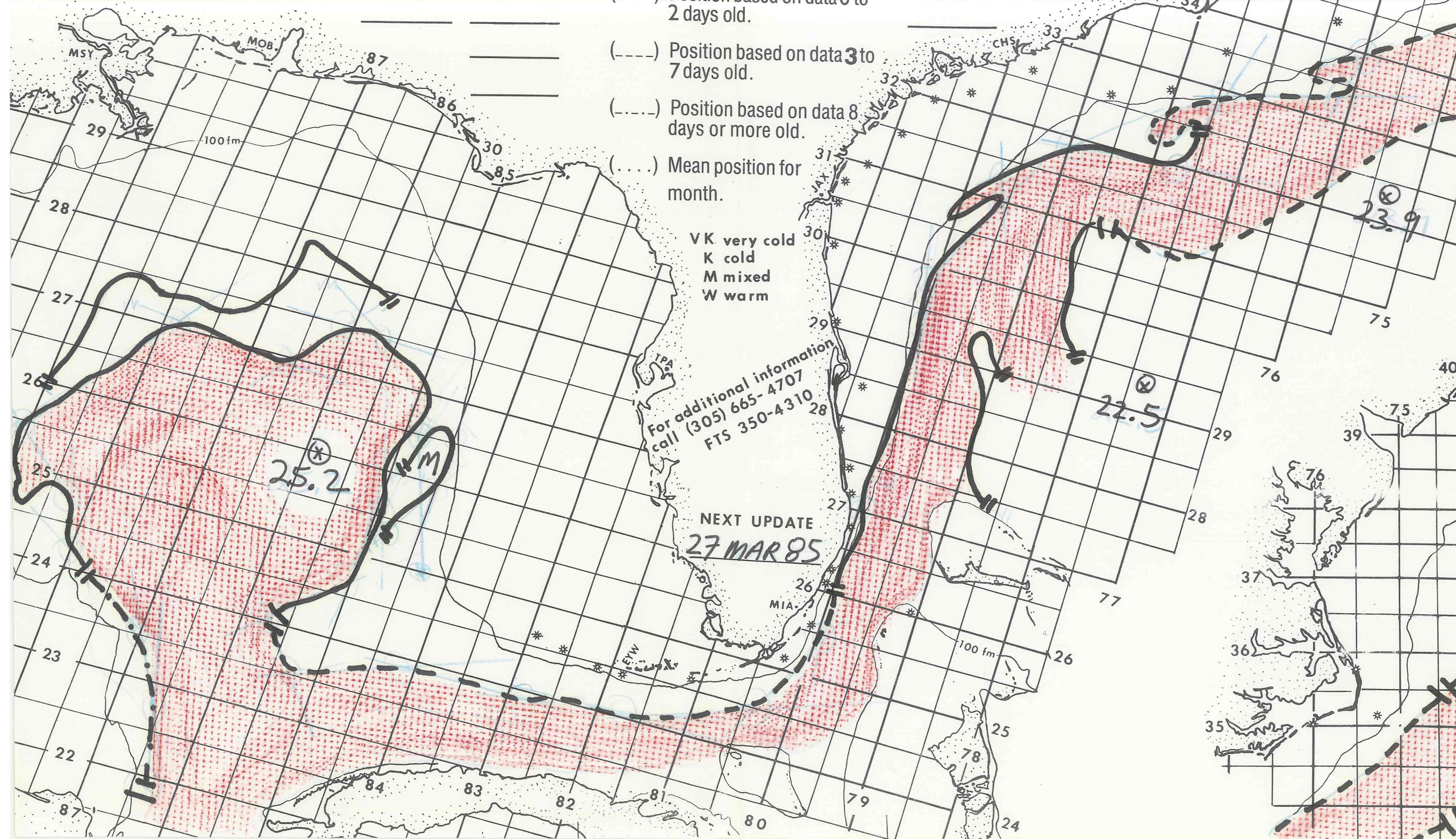
VK very cold
 K cold
 M mixed
 W warm

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

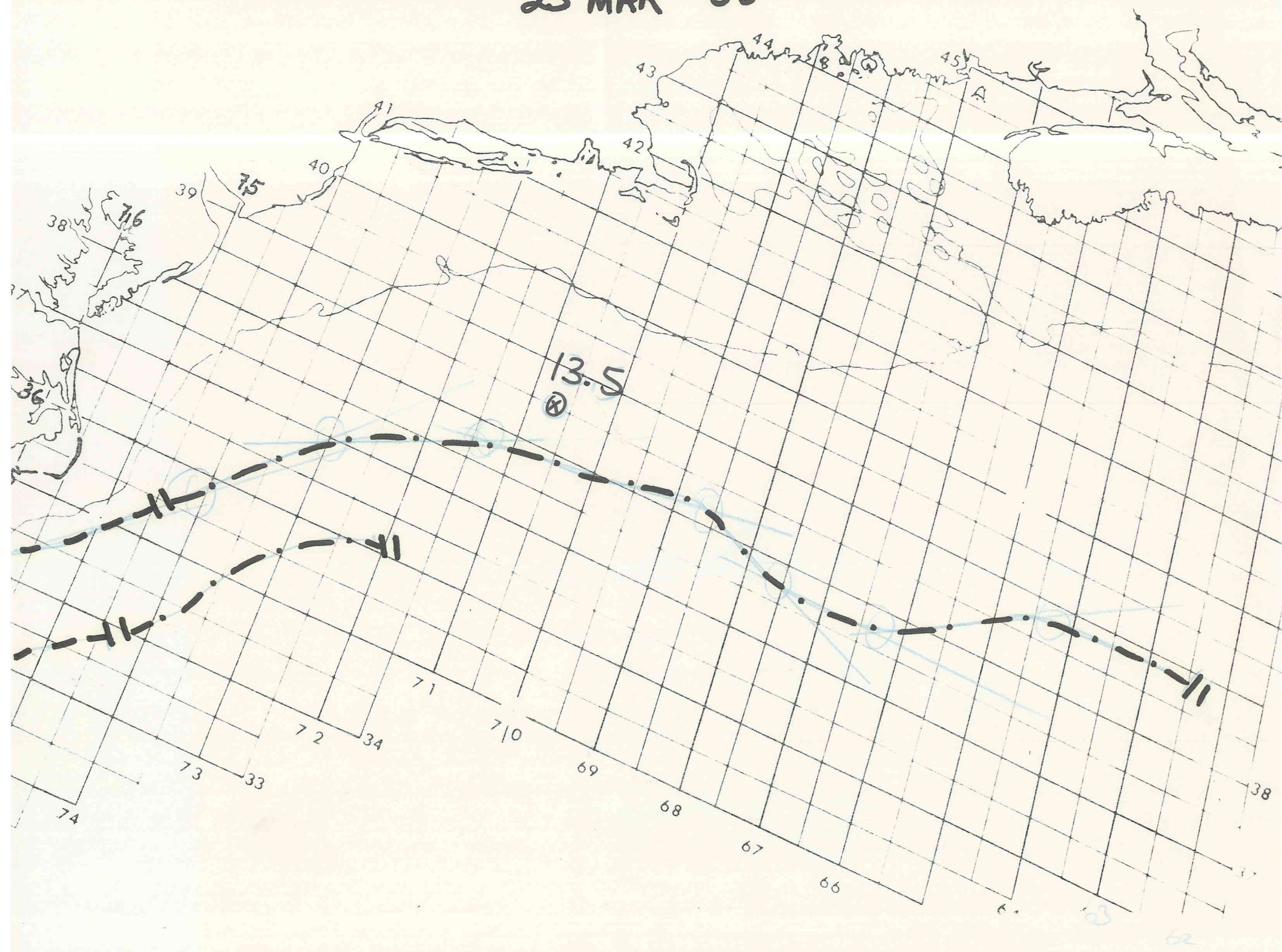
NEXT UPDATE
 27 MAR 85

GULF STREAM SYSTEM FLOW CHART # 2450

270800 293800 298801 310796 313797
 319790 320777 329774 333762 345760
 358742 370730 377714 382686
 377676 377663 388645 389624//
 91182



PART B



NNNN

RCV20738

16:25 03/25/85

ZCZC MIAOCFGLM

TBXX40 KMIA 251630

MIAMI SFSS OCEANOGRAPHIC ANALYSIS...25 MAR 1985

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

218863 227866 235870 243880 248882 254891 271878 269866 275860
275858 270849 260851 255849 247850 240857 236853 239841 239828
240817 245804 255799 260800.

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

A92/97/M/24. B91/ M/M/25. C103/70/M/25. D107/72/M/25. E97/88/M/25.
F72/95/M/25. G57/40/M/25. H27/58/M/25. I32/61/M/25. J16/60/M/25.
K09/48/M/25. L08/51/M/25. M07/55/M/26. N07/53/M/26. O09/35/M/26.
P11/51/M/26. Q26/26/M/26. R28/41/M/26. S28/50/M/26. T36/51/M/26.
U45/50/M/26.

AA66/82/M/24. BB68/80/M/24. CC111/71/M/23. DD36/87/M/23.
EE39/88/M/23. FF98/51/M/23. GG33/69/M/23. HH52/65/M/23.
II26/77/M/23. JJ64/76/M/23.

.....DATA OF LATEST DATA.....

A 25 MAR.	B 25 MAR.	C 25 MAR.	D 25 MAR.	E 25 MAR.
F 25 MAR.	G 25 MAR.	H 25 MAR.	I 25 MAR.	J 25 MAR.
K 25 MAR.	L 25 MAR.	M 25 MAR.	N 25 MAR.	O 20 MAR.
P 20 MAR.	Q 20 MAR.	R 20 MAR.	S 20 MAR.	T 20 MAR.
U 20 MAR.				

AA 25 MAR.	BB 25 MAR.	CC 25 MAR.	DD 25 MAR.	EE 22 MAR.
FF 22 MAR.	GG 22 MAR.	HH 22 MAR.	II 22 MAR.	JJ 22 MAR.

.....
INSIDE FRONT DATA...74 NM SE OF A...68 NM SE OF B...79 NM E OF C...
81 NM E OF D...80 NM SE OF CC...17 NM SE OF DD...71 NM SE OF FF.
.....

INMAN

GULF STREAM SYSTEM FLOW CHART # 2450

NOAA Miami SFSS

Date: **27 MAR** 19**85**

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

29 MAR 85

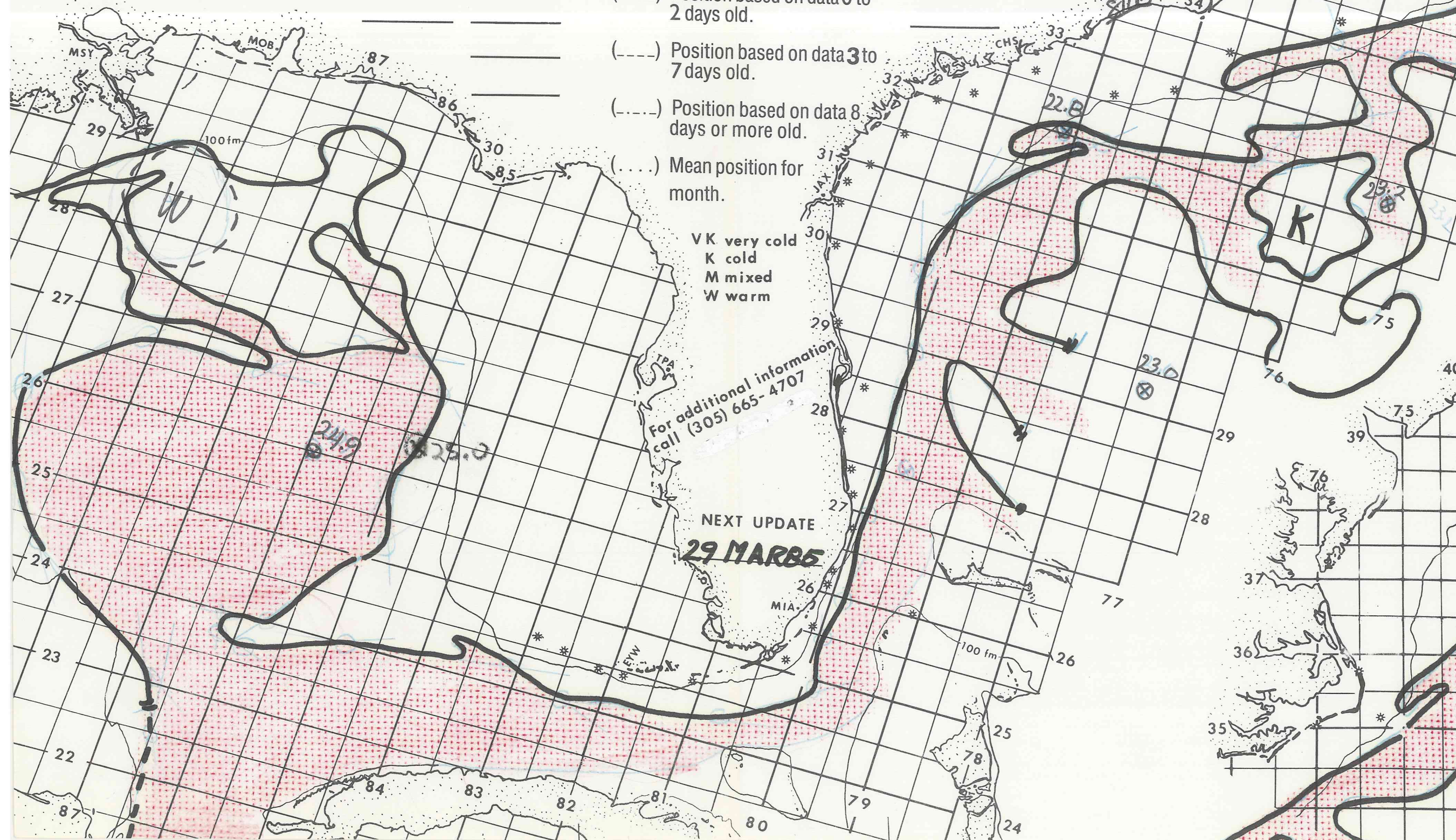
GULF STREAM SYSTEM FLOW CHART # 2450

270799 290800 299801 309799 320787

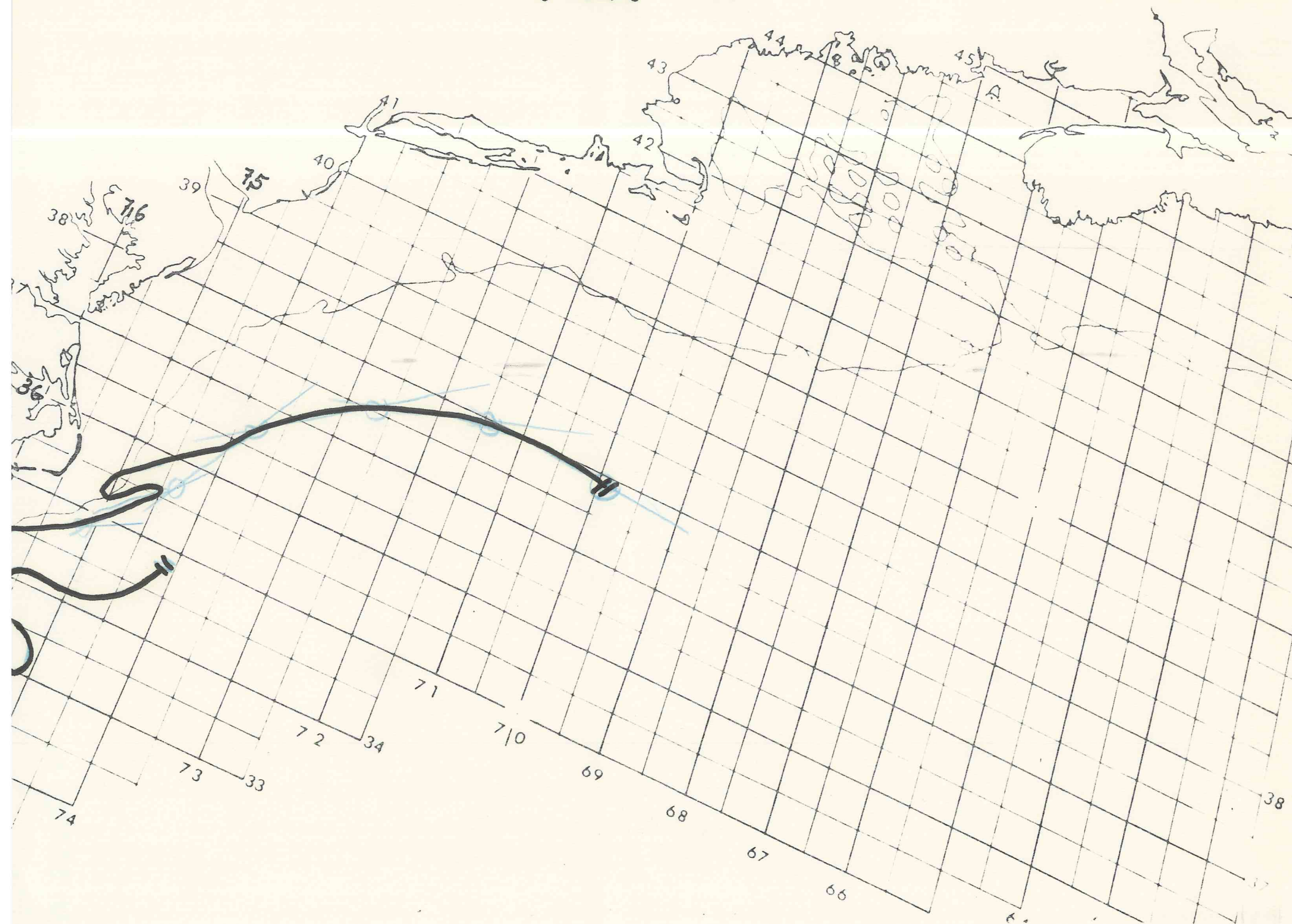
323768 328766 332758 341764 349761

357744 367738 376726 380714

379699//



MIAMI OCS ANALYSIS OF THE GULF STREAM: **27 MAR** 19**85** PART B



NNNNOK THANX
NOAA MIA

RCV20808

16:12 03/27/85

ZCZC MIAOCFGLM
TBXX40 KMIA 271600
MIAMI SFSS OCEANOGRAPHIC ANALYSIS...27 MAR 1985

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE
OF THE WARMER WATER OF THE GULF OF MEXICO LOOP CURRENT...
215863 225865 231868 236875 242884 248888 259892 268882 268868
273859 274851 270847 259849 253848 245854 240857 240867 238862
238859 240848 242837 243831 241824 242815 243807 249799 255799
260798.

...MIAMI SFSS SELECTED GULFSTREAM DATA FOR NOAA WEATHER RADIO...
A79/79/M/24. B76/76/M/25. C87/75/M/25. D88/91/M/25. E81/99/M/25.
F63/60/M/25. G56/35/M/25. H25/38/M/25. I33/68/M/25. J21/54/M/25.
K14/43/M/25. L05/50/M/25. M13/41/M/26. N14/38/M/26. O09/34/M/26.
P29/30/M/26. Q28/23/M/26. R18/51/M/26. S22/55/M/26. T30/59/M/26.
U28/68/M/26.
AA70/81/M/24. BB71/28/M/24. CC97/50/M/23. DD59/42/M/23.
EE66/31/M/23. FF121/28/M/23. GG11/99/M/23. HH40/40/M/23.
II23/55/M/23. JJ59/55/M/23.

.....DATA OF LATEST DATA.....
A 27 MAR. B 27 MAR. C 27 MAR. D 27 MAR. E 27 MAR.
F 27 MAR. G 27 MAR. H 27 MAR. I 27 MAR. J 27 MAR.
K 27 MAR. L 27 MAR. M 27 MAR. N 27 MAR. O 27 MAR.
P 27 MAR. Q 27 MAR. R 27 MAR. S 27 MAR. T 27 MAR.
U 27 MAR.
AA 27 MAR. BB 27 MAR. CC 27 MAR. DD 27 MAR. EE 27 MAR.
FF 27 MAR. GG 27 MAR. HH 27 MAR. II 27 MAR. JJ 27 MAR.

.....
INSIDE FRONT DATA...47 NM SE OF BB...10 NM SE OF EE...
52 NM SE OF FF...40 NM SE OF JJ.
.....

INMAN/BAIG

GULF STREAM SYSTEM FLOW CHART 2450

216863 219869 230864 236869 238879
 244886 249887 255886 260892 265888
 268879 268872 274859 274851 262848
 250854 246852 241855 240873 237865
 238843 240837 241813 247800 260799//

NOAA Miami SFSS

Date: 29 MAR 1985

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

1 APR 85

GULF STREAM SYSTEM FLOW CHART 2450

270799 290800 297802 308800 315792
 325774 327765 333763 337756 357746
 376724 377699 382695 377680
 378674 390658// 91821



MIAMI 0100 ANALYSIS OF THE GULF STREAM: 29 MAR 1985 PART B

