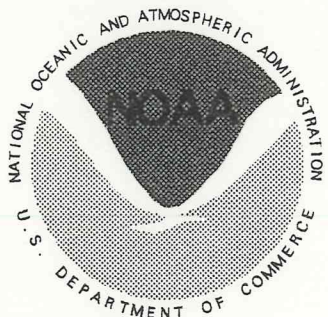
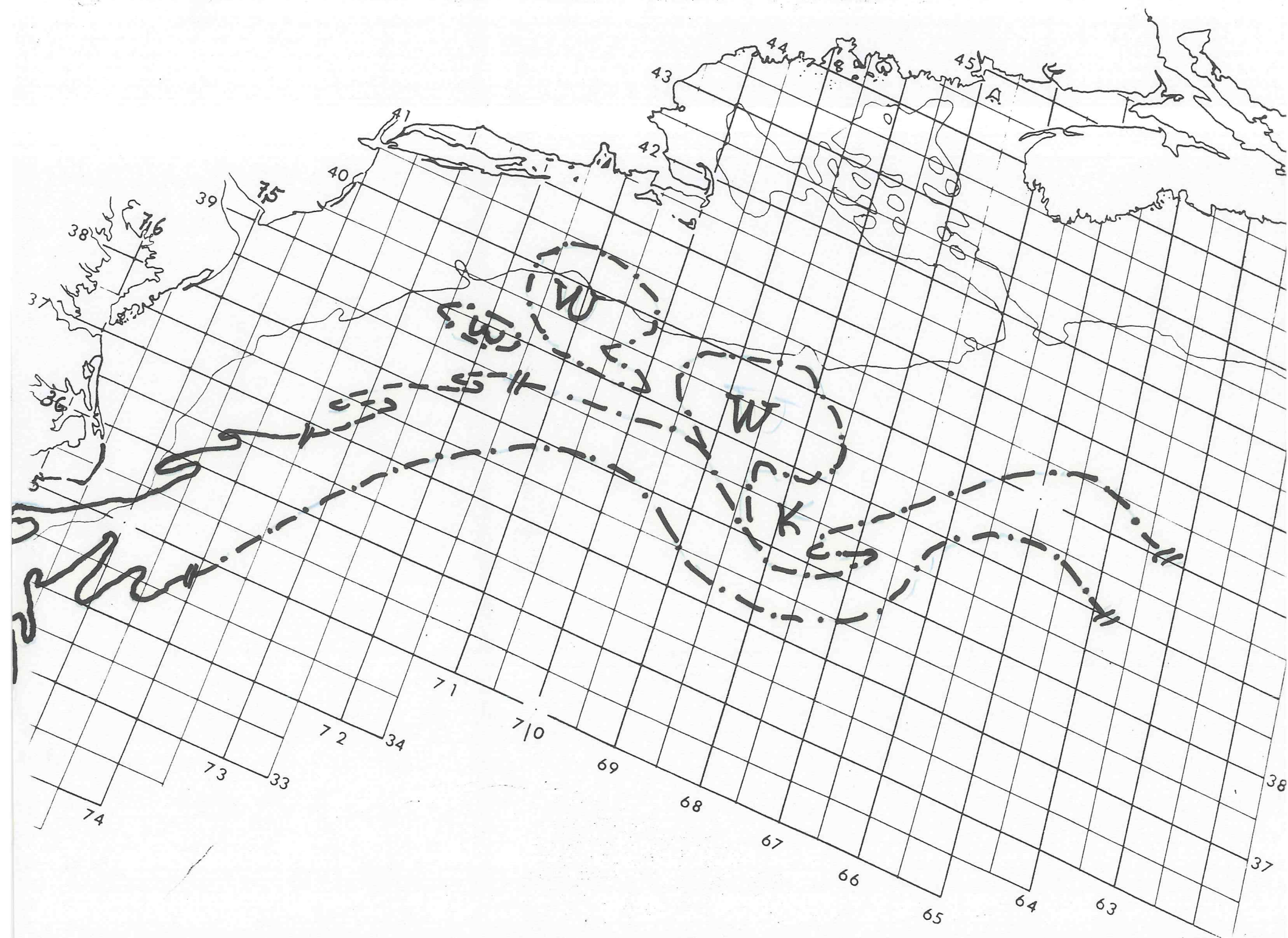




MIAMI SFSS ANALYSIS OF THE GULF STREAM: 1 Nov. 1991

PART B



NOAA Miami SFSS

**GULF STREAM SYSTEM
FLOW CHART NO. 2450**

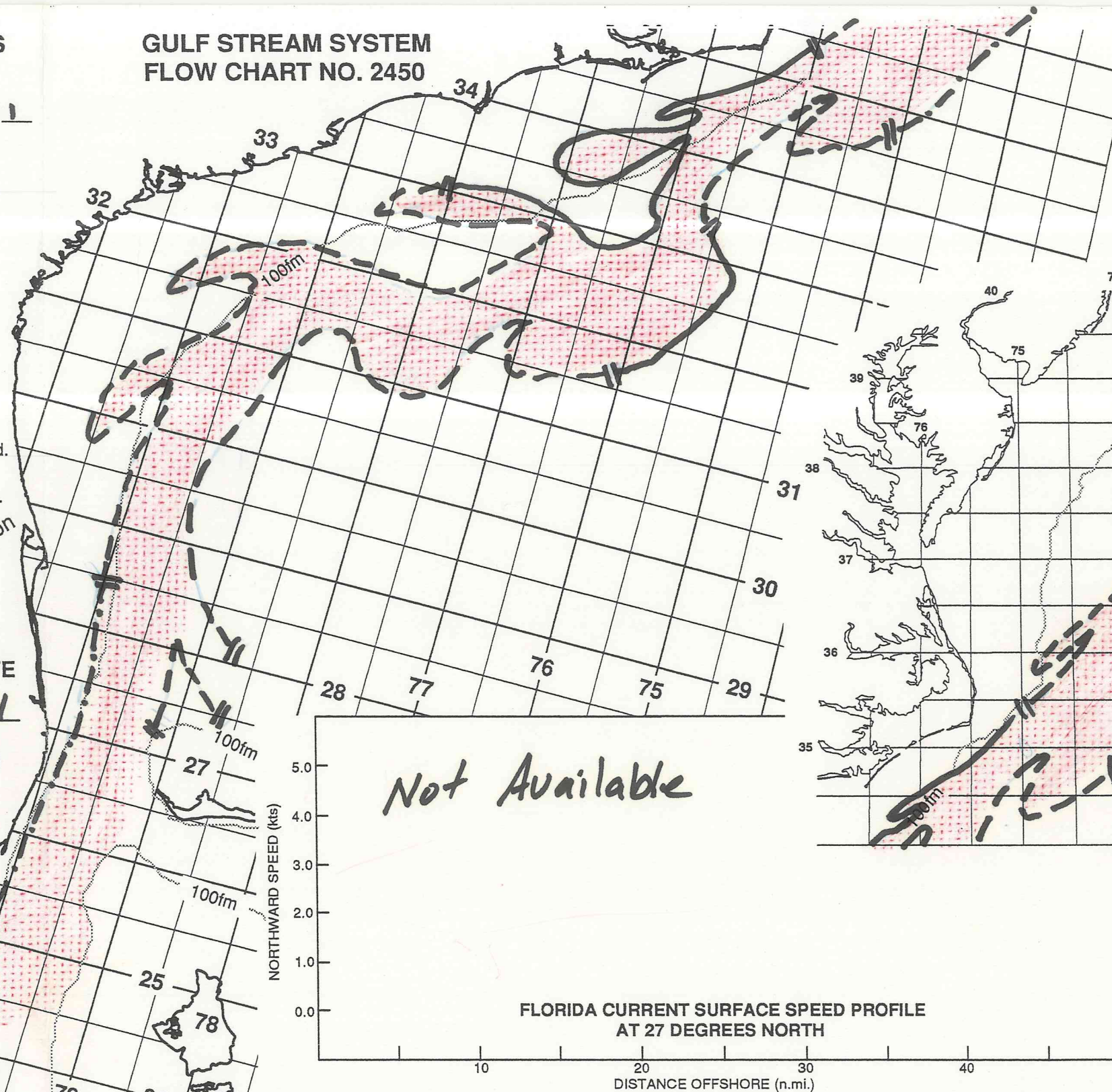
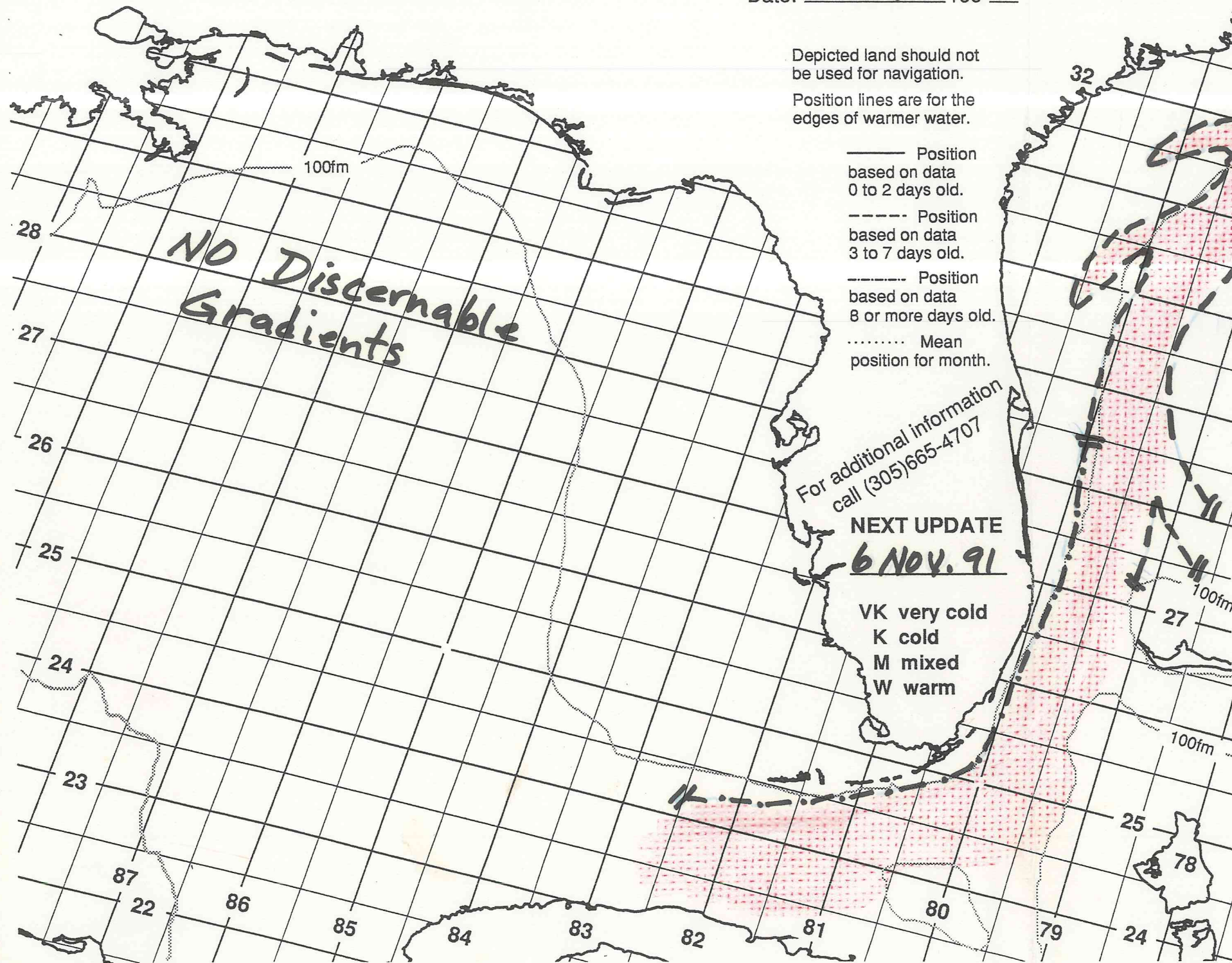
_____ Position
 based on data
 0 to 2 days old.
 ----- Position
 based on data
 3 to 7 days old.
 ----- Position
 based on data
 8 or more days old.
 Mean
 position for month.

For additional information
call (305)665-4707

NEXT UPDATE

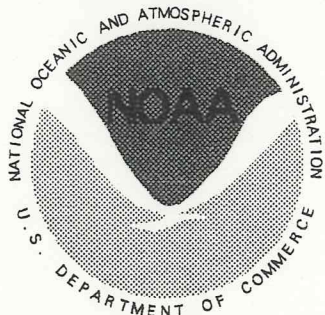
- 6 Nov. 91

VK very cold
K cold
M mixed
W warm



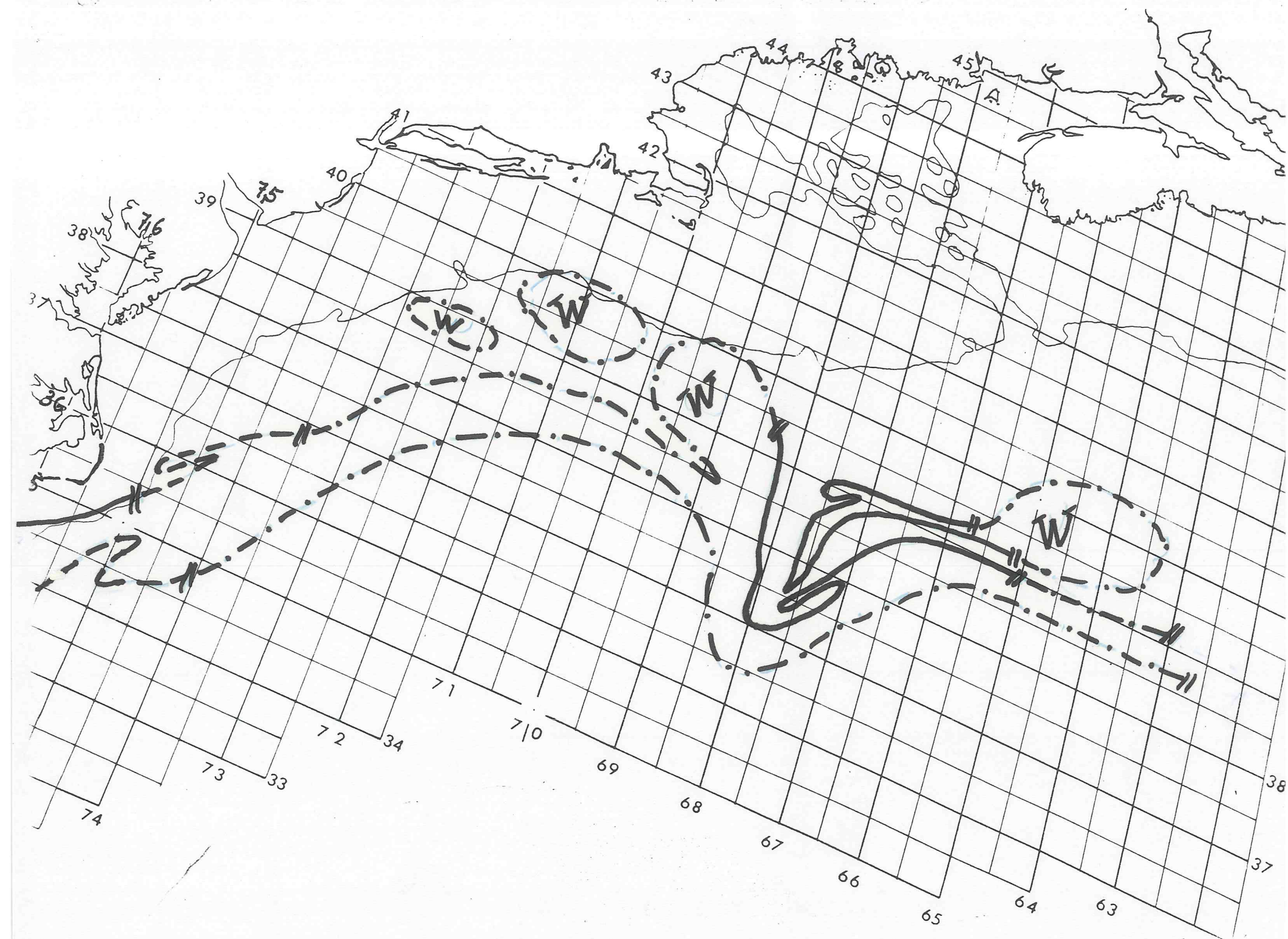
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 4 Nov. 1991

PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 06 NOV 1991

Depicted land should not
be used for navigation.
Position lines are for the
edges of warmer water.

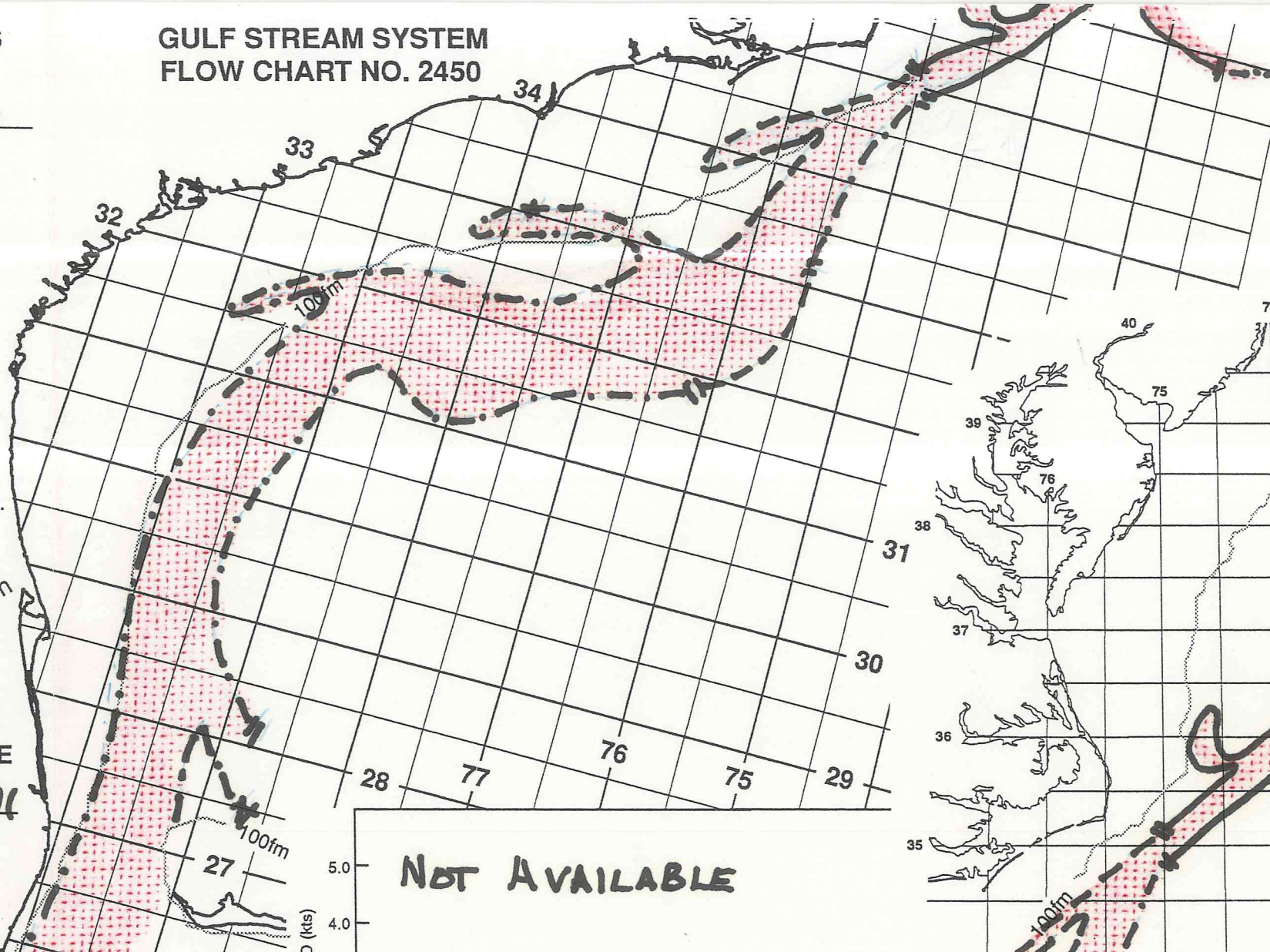
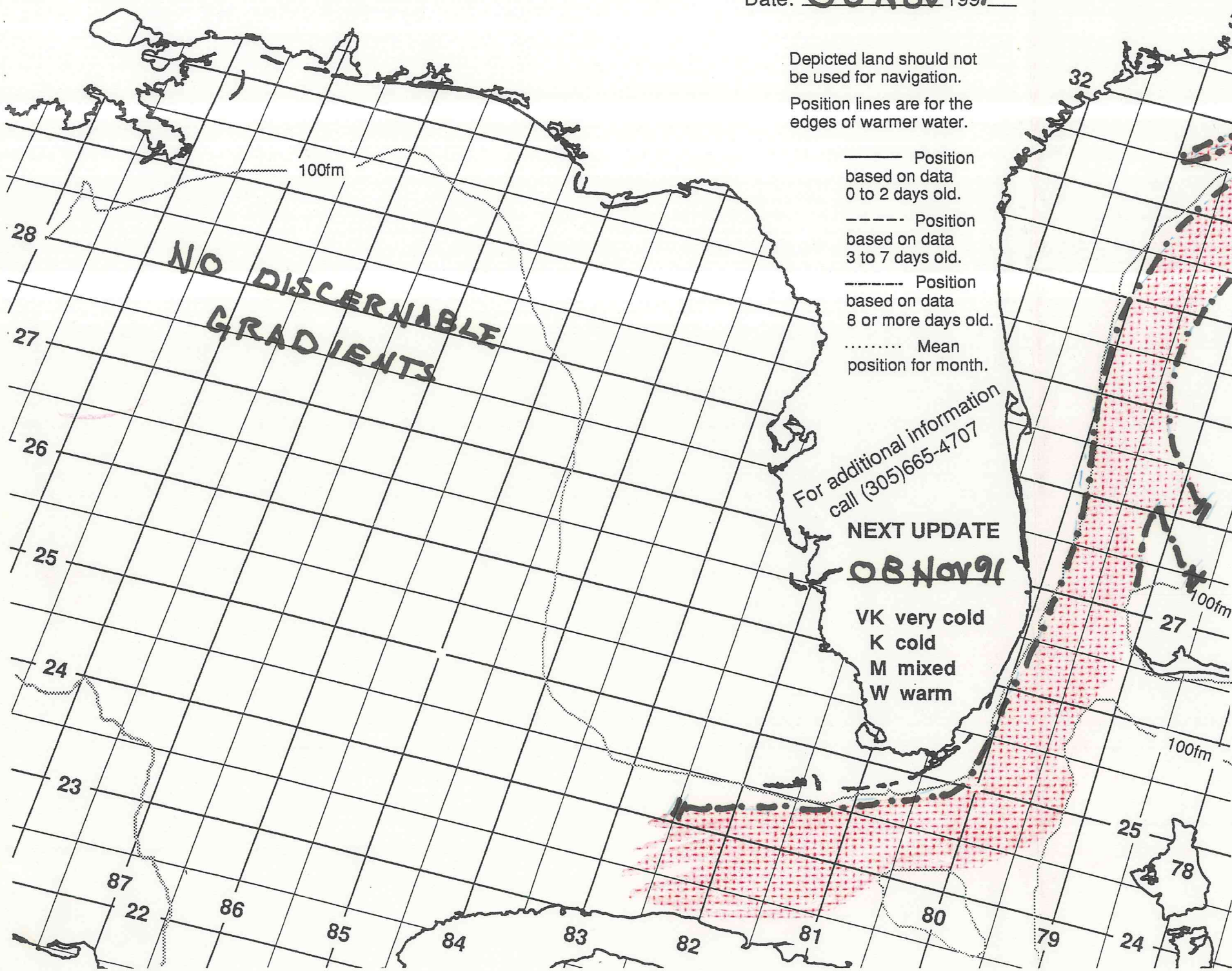
- Position
based on data
0 to 2 days old.
- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

For additional information
call (305)665-4707

NEXT UPDATE

08 Nov 91

VK very cold
K cold
M mixed
W warm



NORTHWARD SPEED (kts)

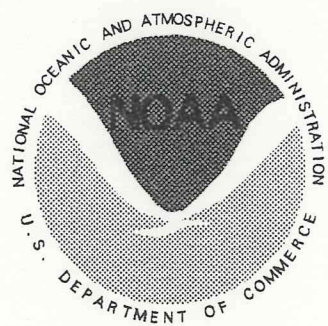
NOT AVAILABLE

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

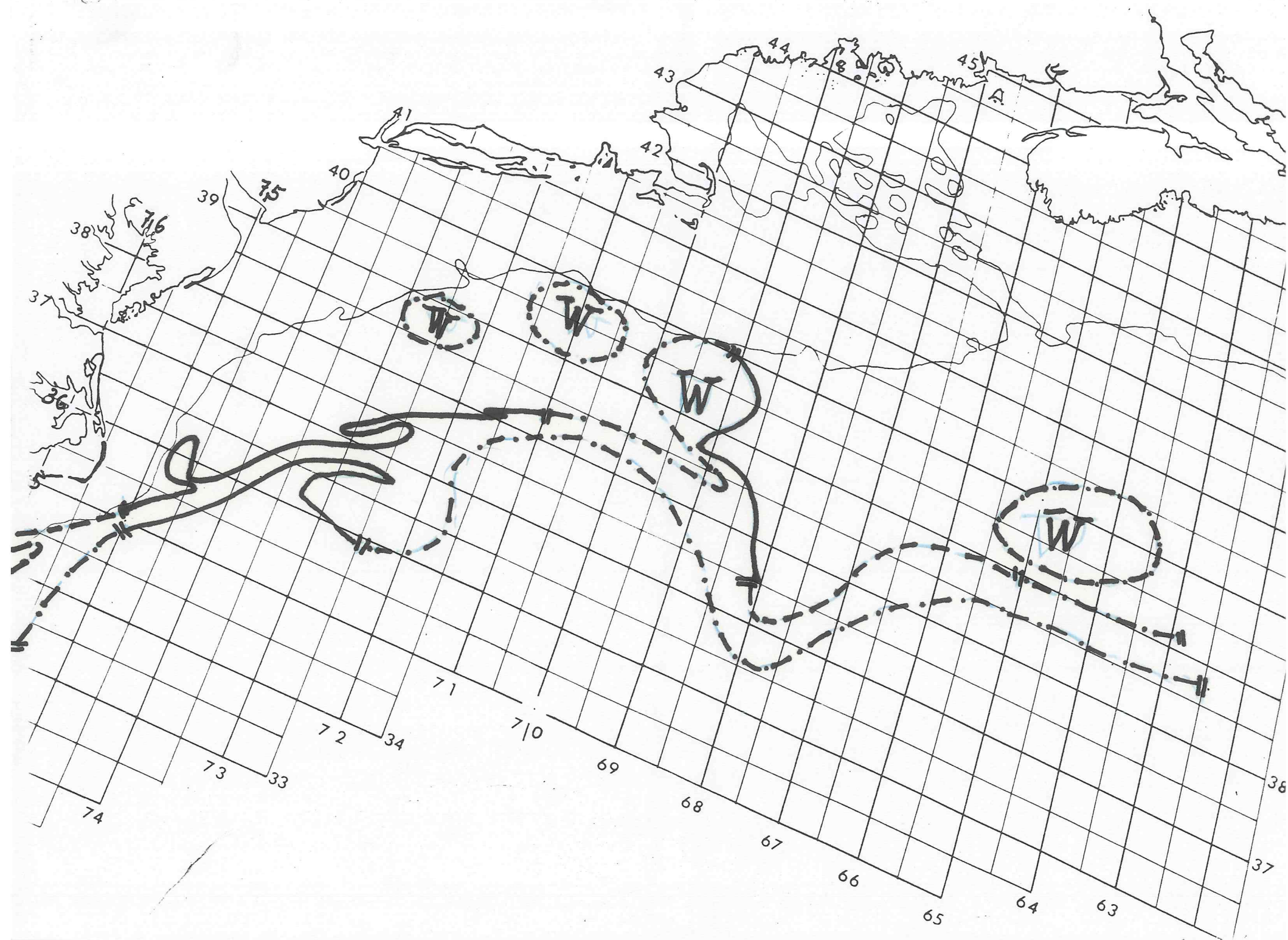
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 06 Nov 1991

PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 08 Nov 199 1

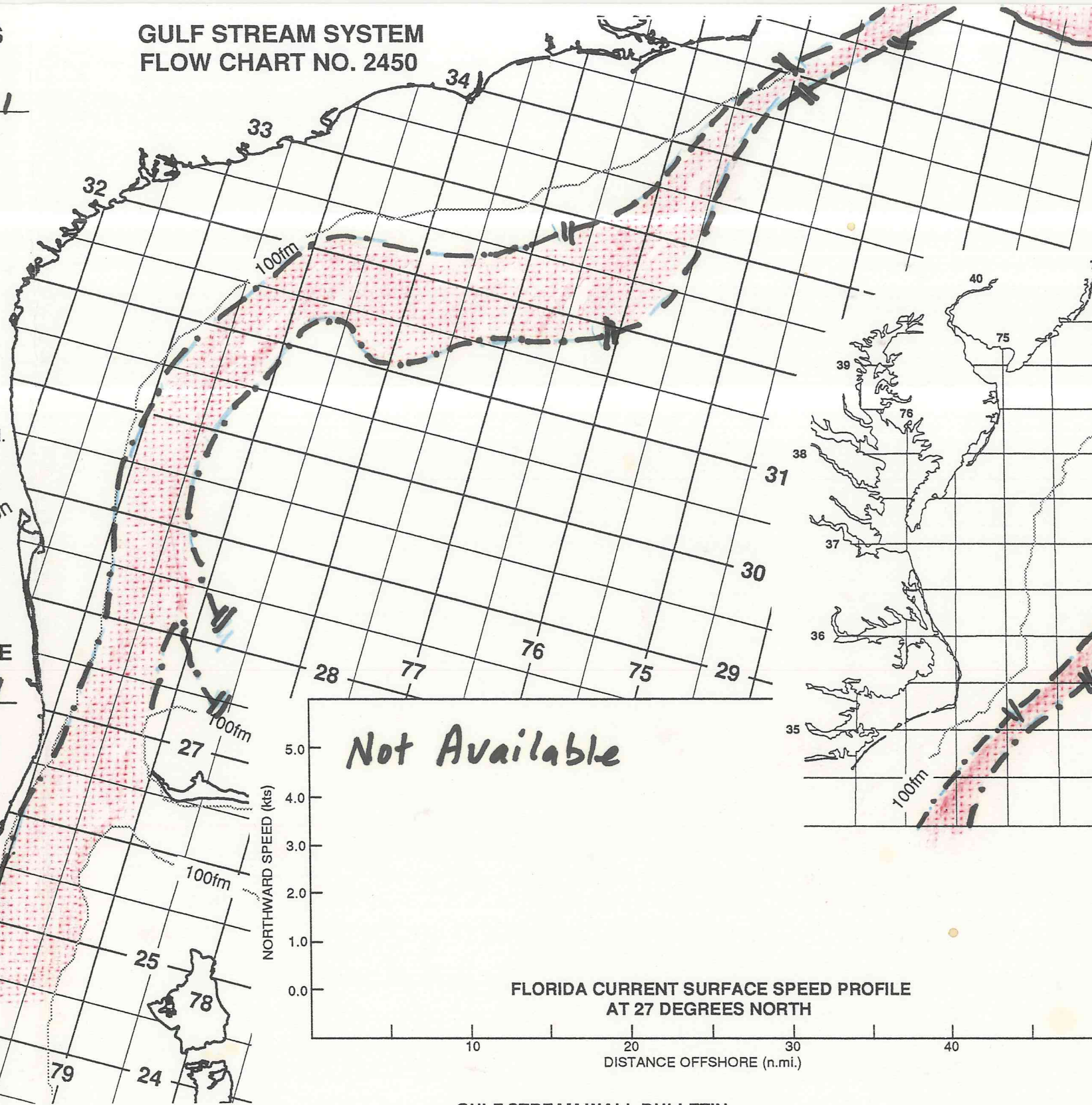
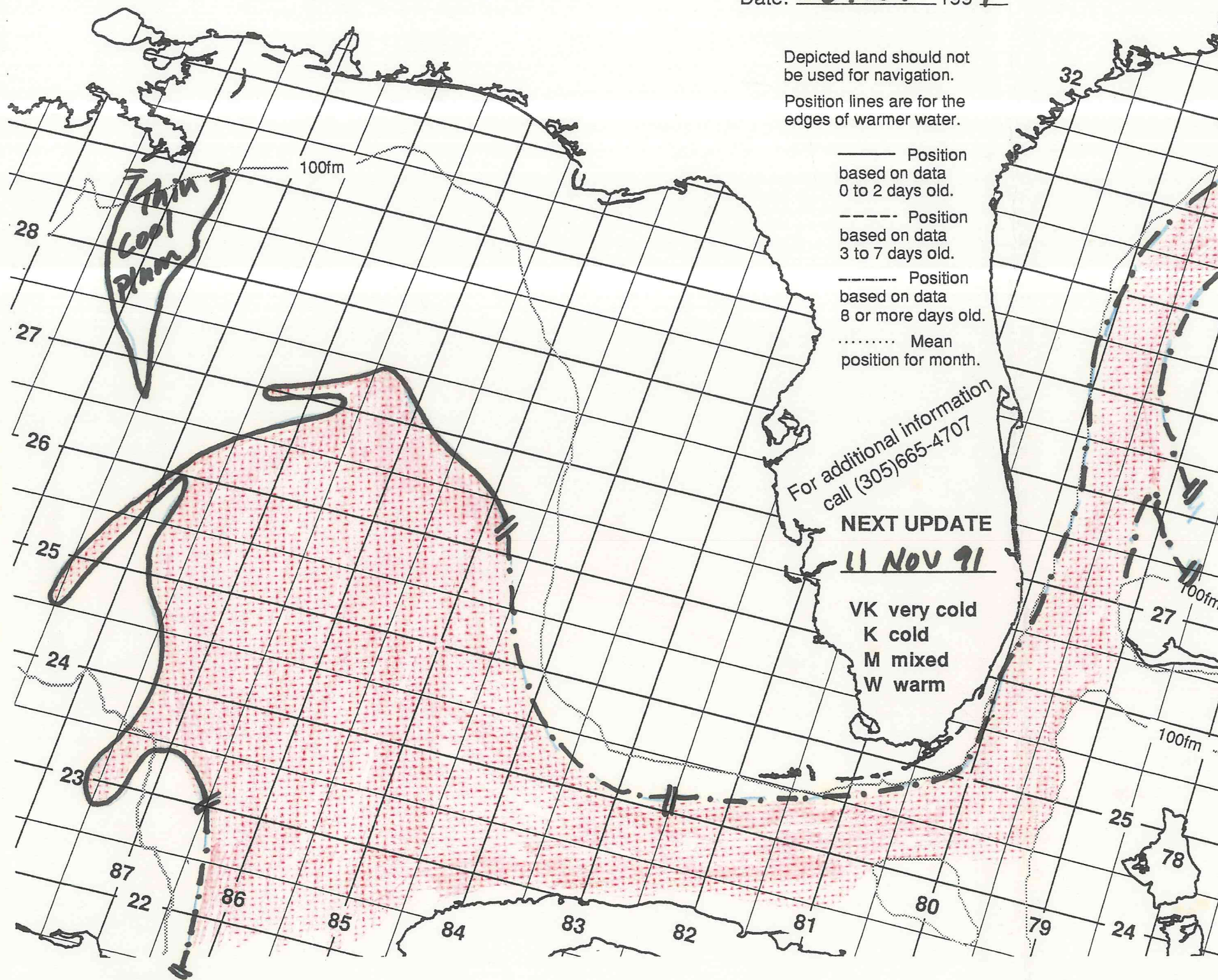
Depicted land should not
be used for navigation.
Position lines are for the
edges of warmer water.

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

For additional information
call (305)665-4707

NEXT UPDATE
11 Nov 91

VK very cold
K cold
M mixed
W warm



NORTHWARD SPEED (Kts)

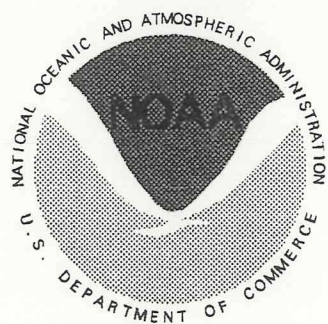
Not Available

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

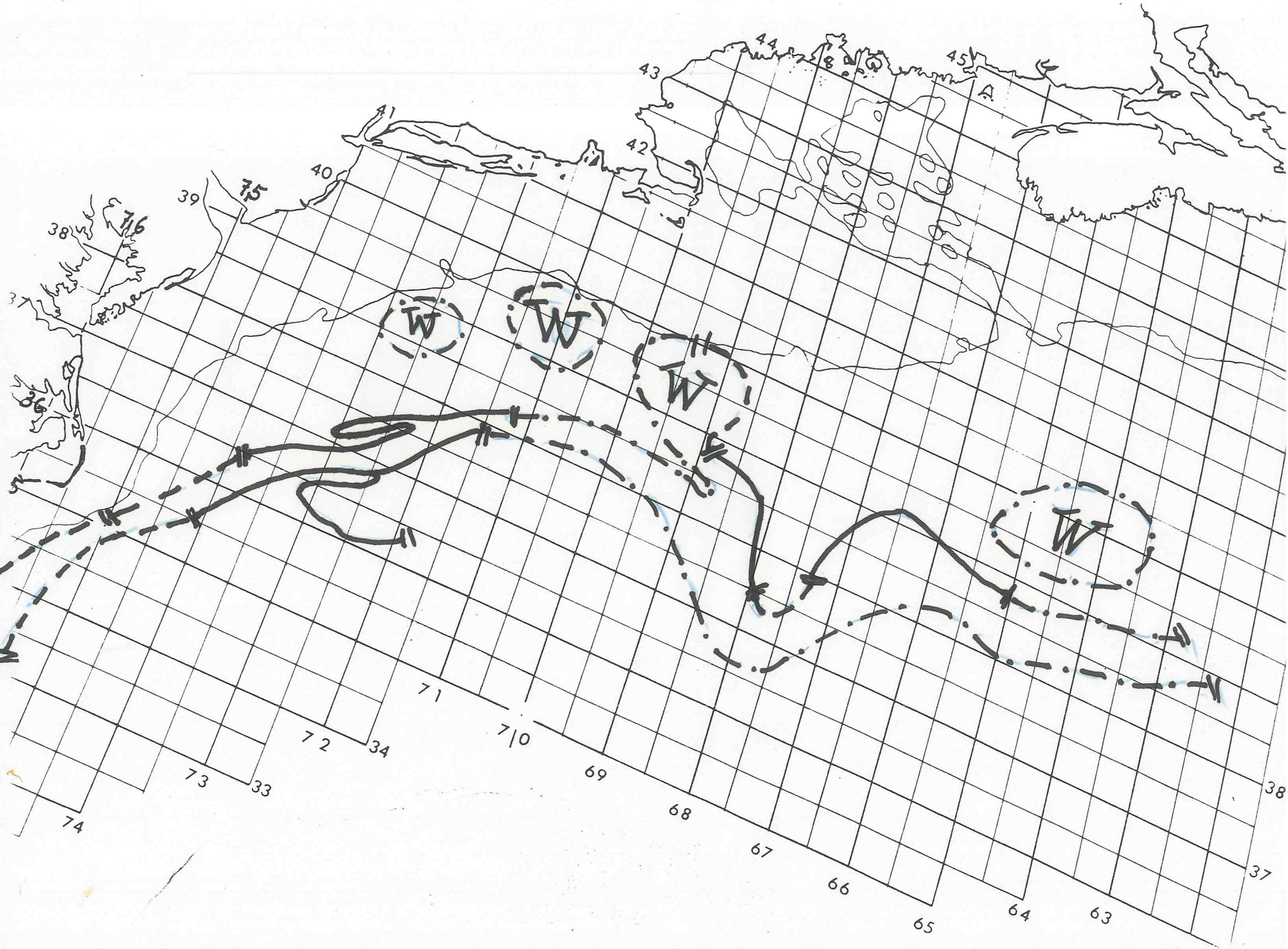
10 20 30 40
DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 08 Nov. 1991 PART B



GULF STREAM SYSTEM
FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM
FLOW CHART NO. 2450

Date: 11 NOV 1991

Depicted land should not
be used for navigation.
Position lines are for the
edges of warmer water.

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

For additional information
call (305)665-4707

NEXT UPDATE
13 NOV 91

VK very cold
K cold
M mixed
W warm

NUMEROUS SMALL EDDIES

NORTHWARD SPEED (kts)

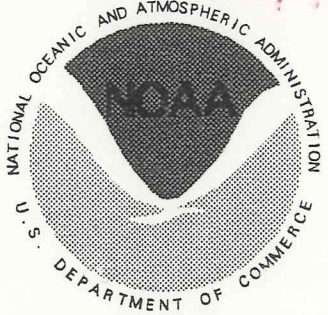
NOT AVAILABLE

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

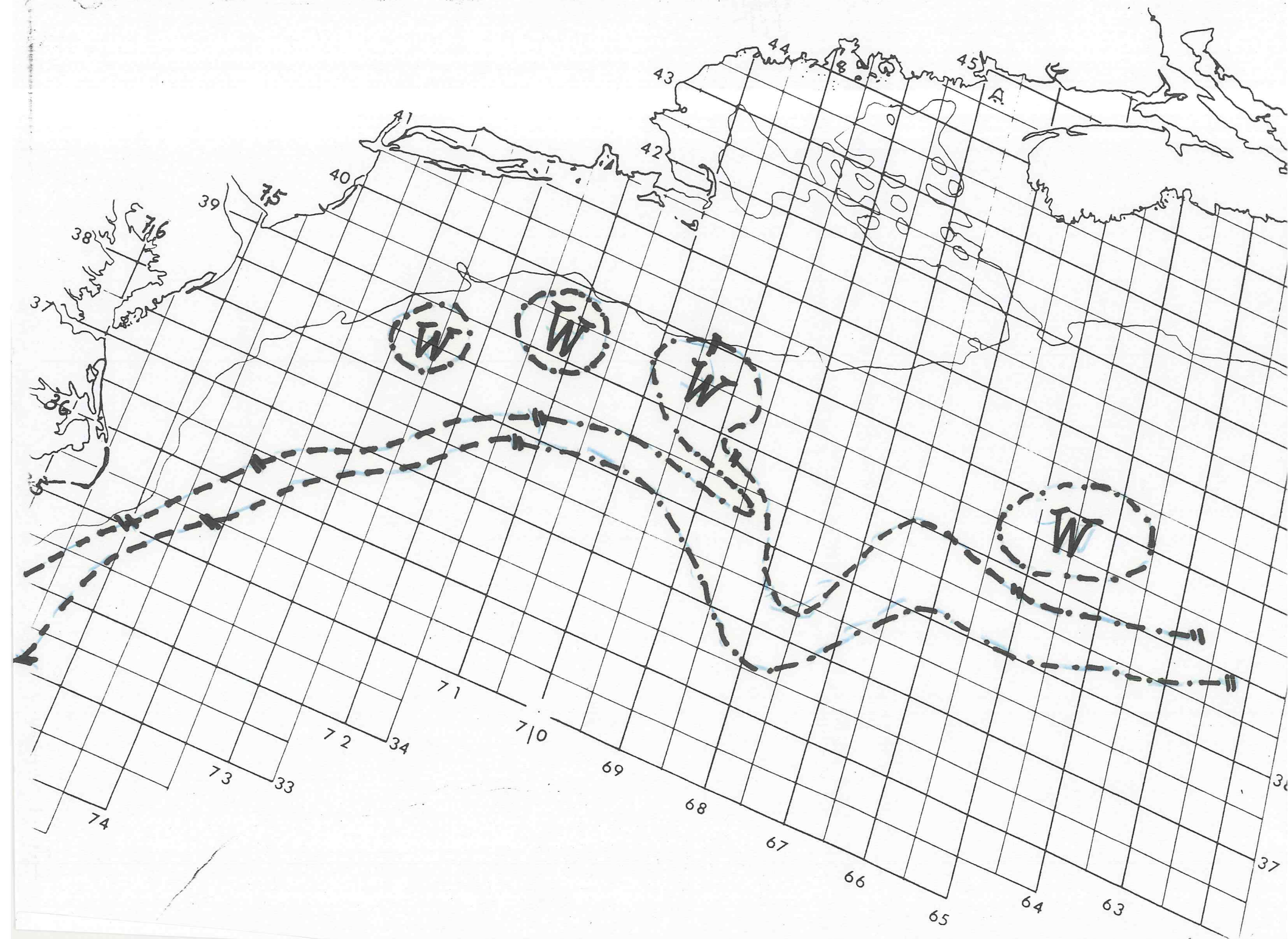
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 11 Nov 1991

PART B



**GULF STREAM SYSTEM
FLOW CHART NO. 2450**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

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

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

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

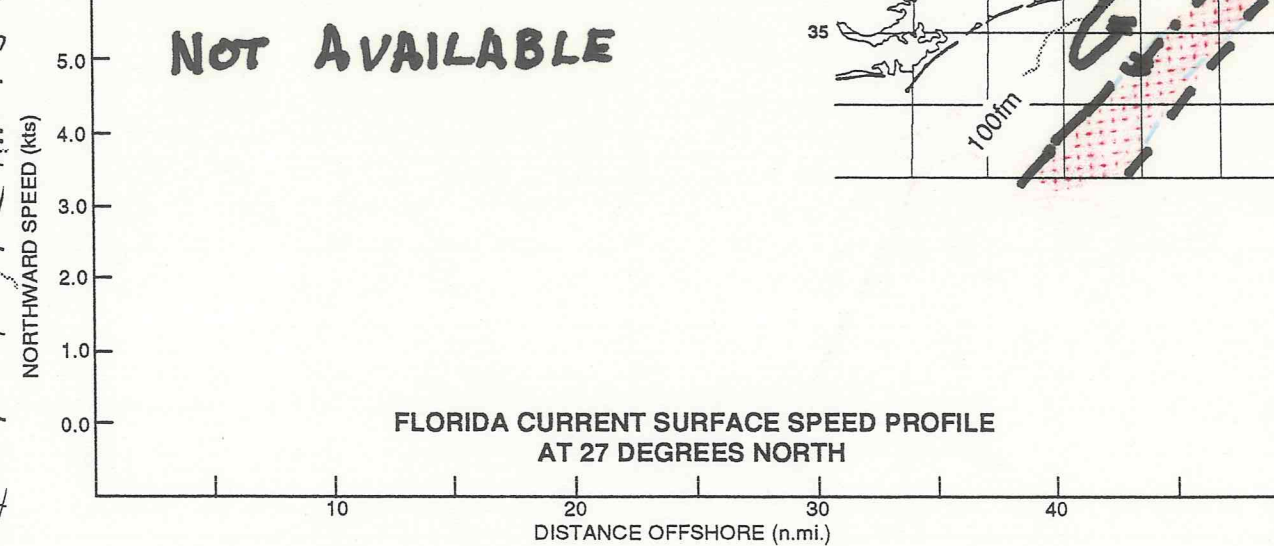
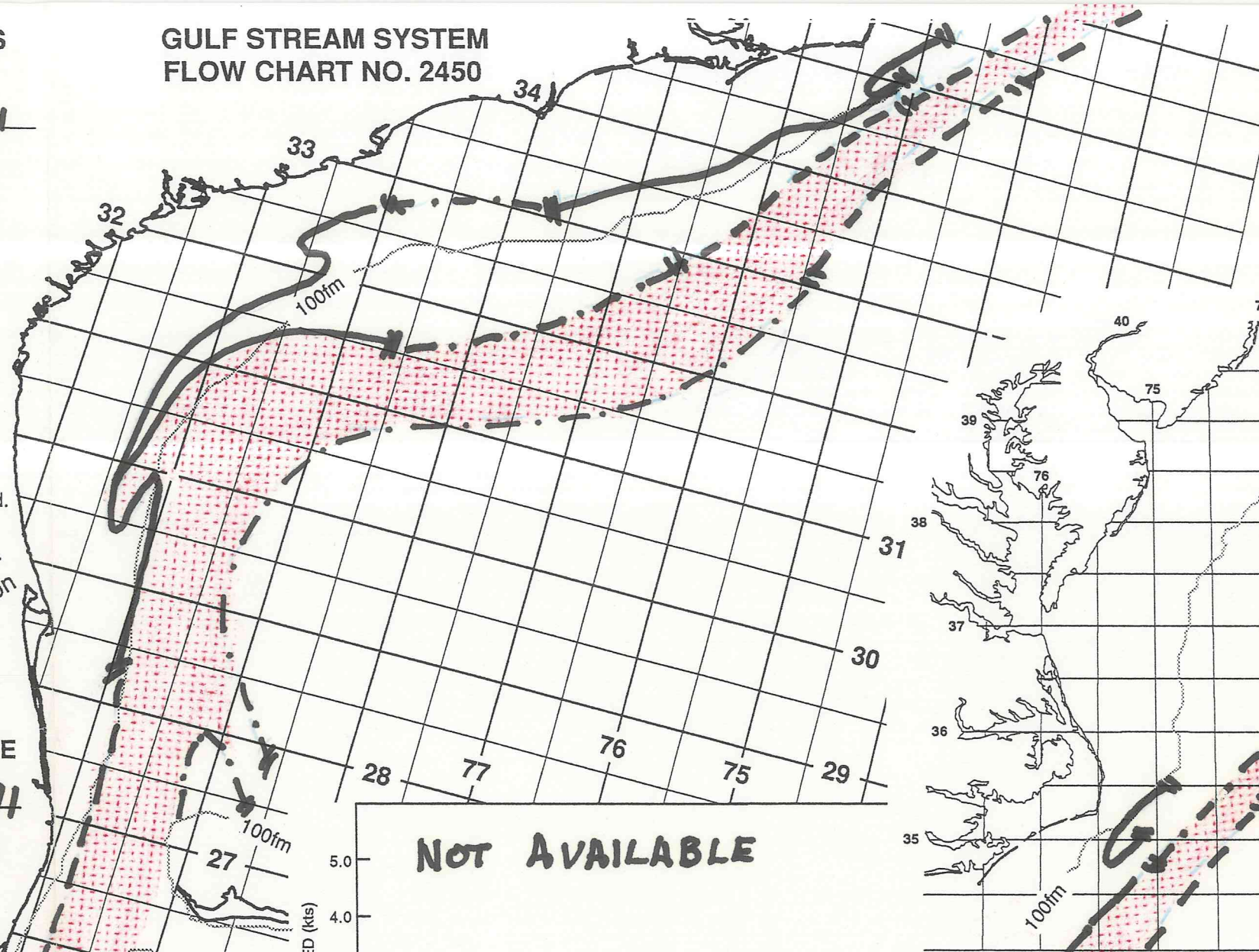
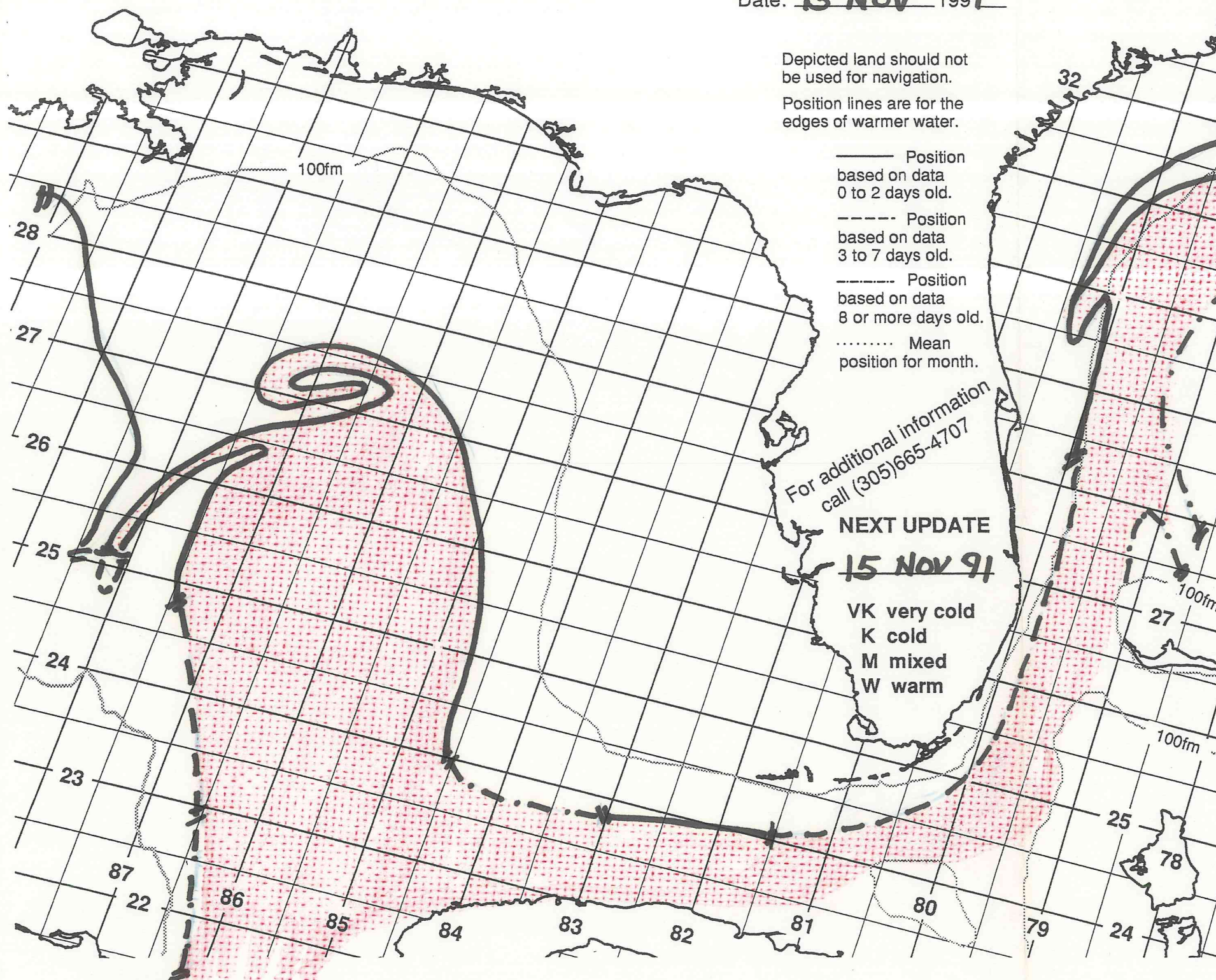
..... Mean
position for month.

For additional information
call (305)665-4707

NEXT UPDATE

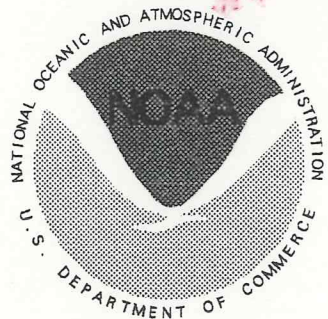
15 Nov 91

VK very cold
K cold
M mixed
W warm



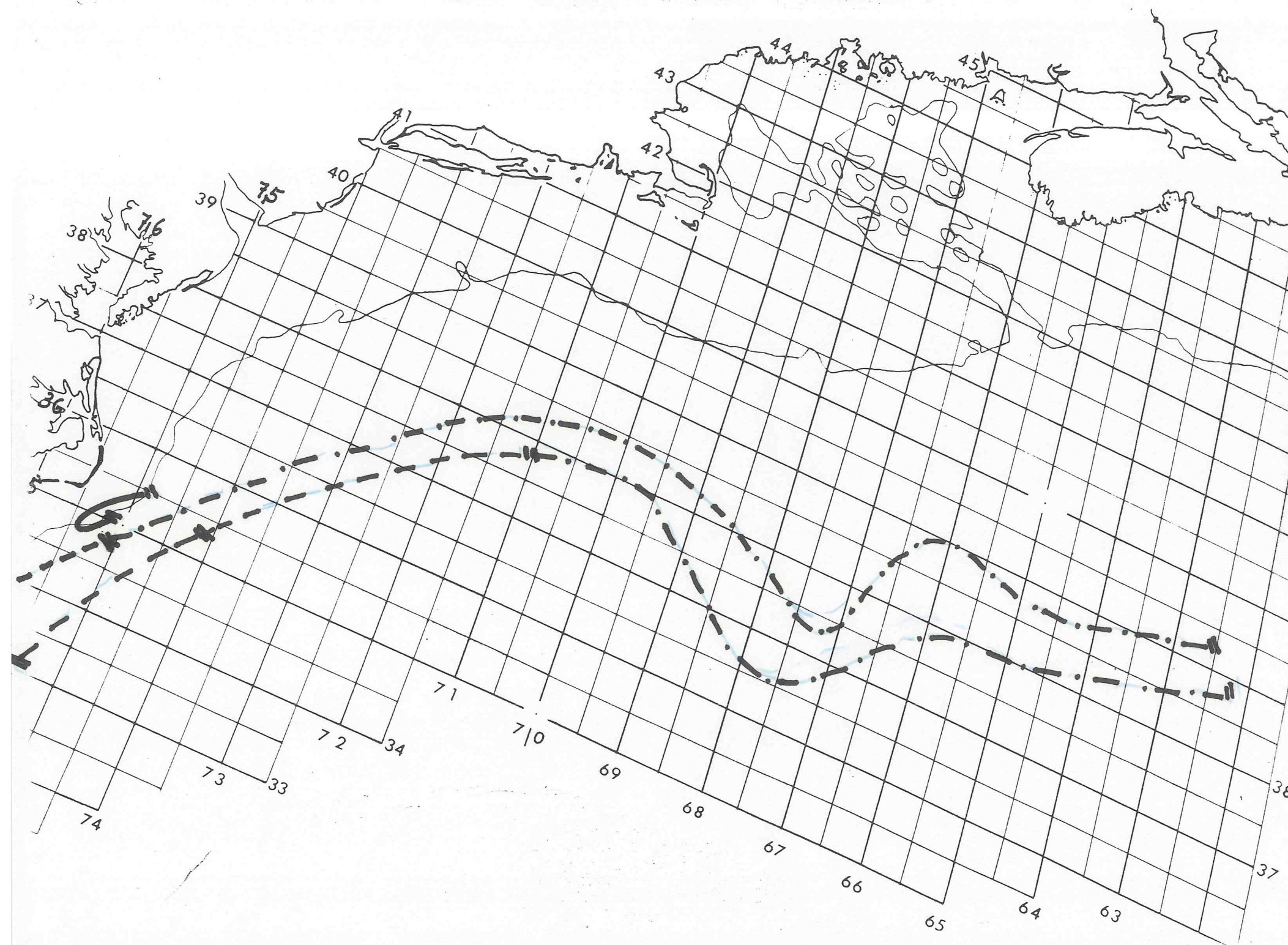
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 13 NOV 1991

PART B



**GULF STREAM SYSTEM
FLOW CHART NO. 2450**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

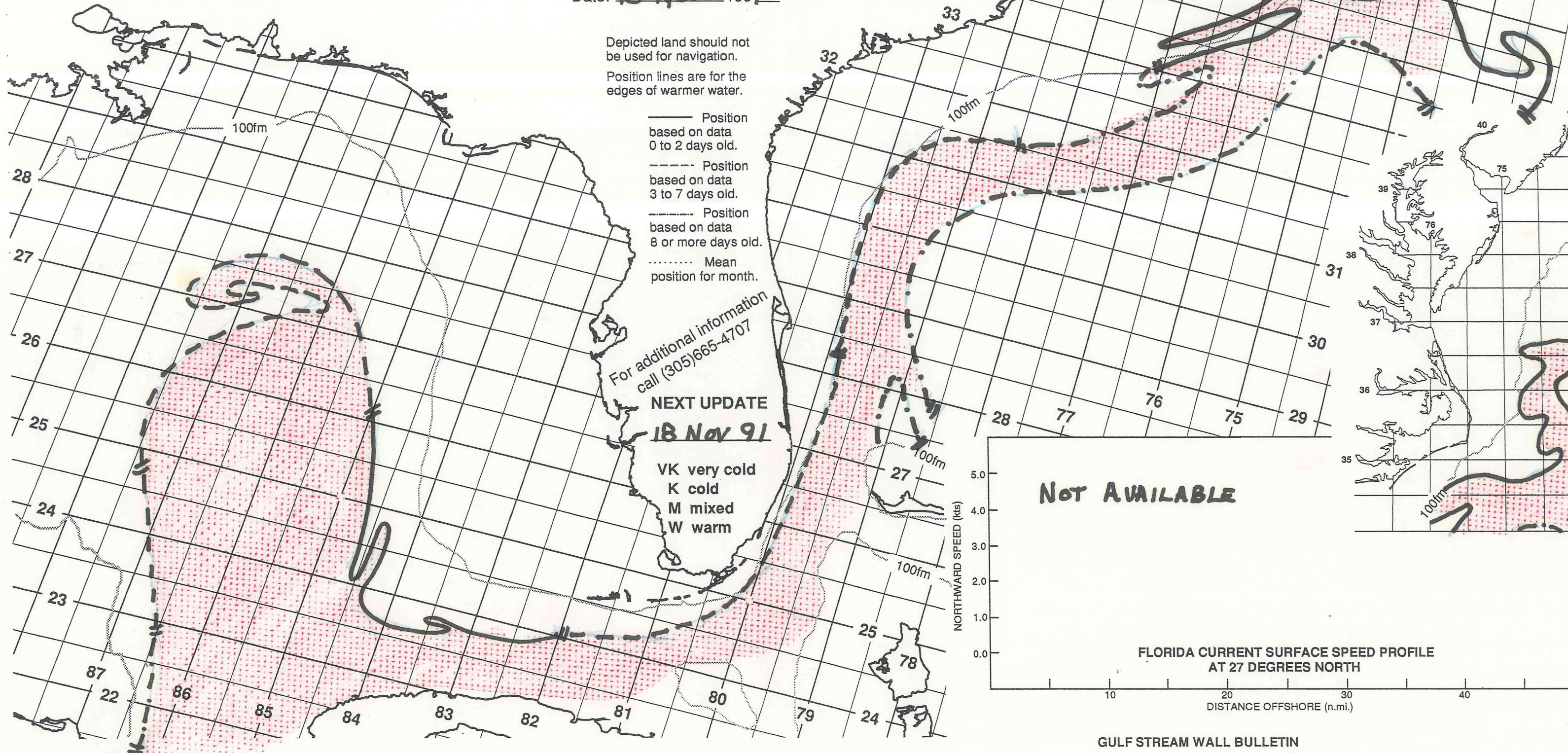
_____ Position
 based on data
 0 to 2 days old.
 ----- Position
 based on data
 3 to 7 days old.
 ----- Position
 based on data
 8 or more days old.
 Mean
 position for month.

For additional information
call (305)665-4707

NEXT UPDATE

- 18 Nov 91

VK very cold
K cold
M mixed
W warm



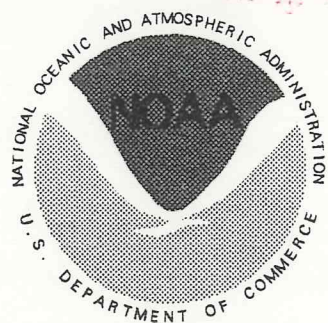
NOT AVAILABLE

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

GULF STREAM WALL BULLETIN

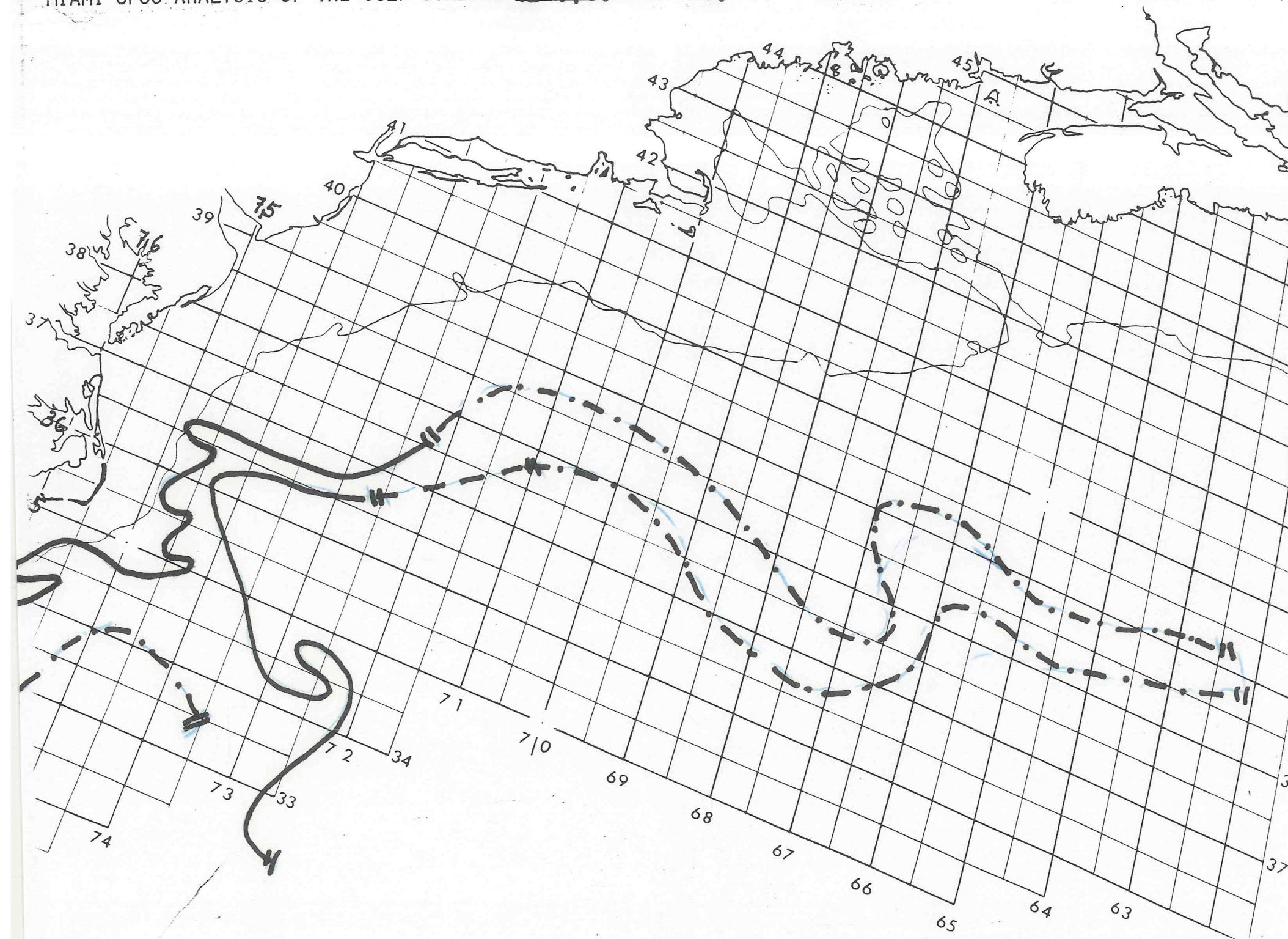
LOOP CURRENT BULLETIN

<u>220863</u>	<u>230866</u>	<u>240870</u>	<u>250875</u>	<u>260876</u>	<u>265877</u>	<u>272863</u>	<u>270855</u>	<u>25784</u>
<u>247846</u>	<u>241846</u>	<u>237843</u>	<u>237835</u>	<u>238829</u>	<u>238824</u>	<u>241819</u>	<u>243811</u>	<u>247804</u>
<u>254800</u>	<u>260799</u>	<u>270798//</u>						



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 15 Nov 1991

PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **18 NOV** 1991

Depicted land should not
be used for navigation.
Position lines are for the
edges of warmer water.

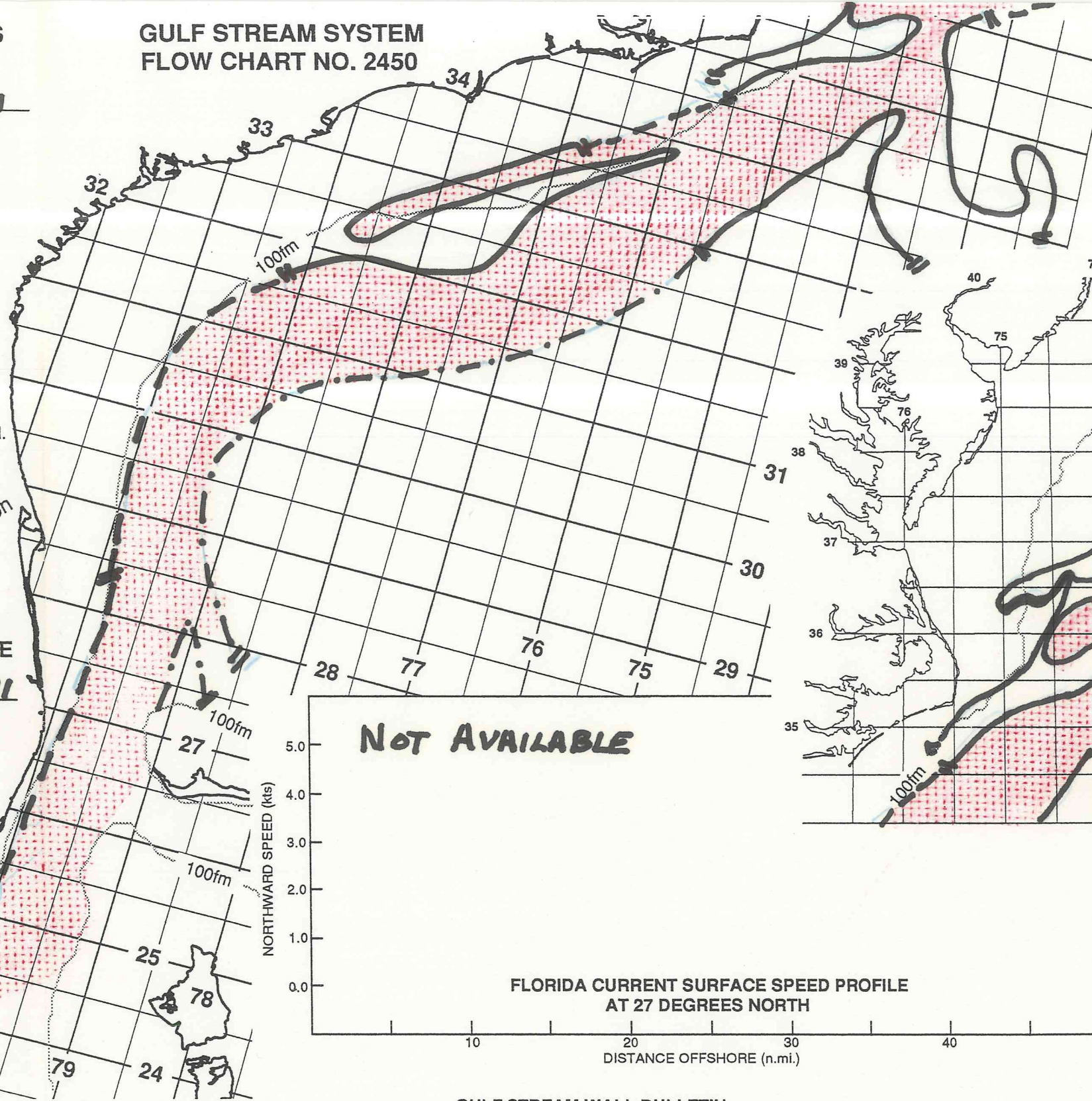
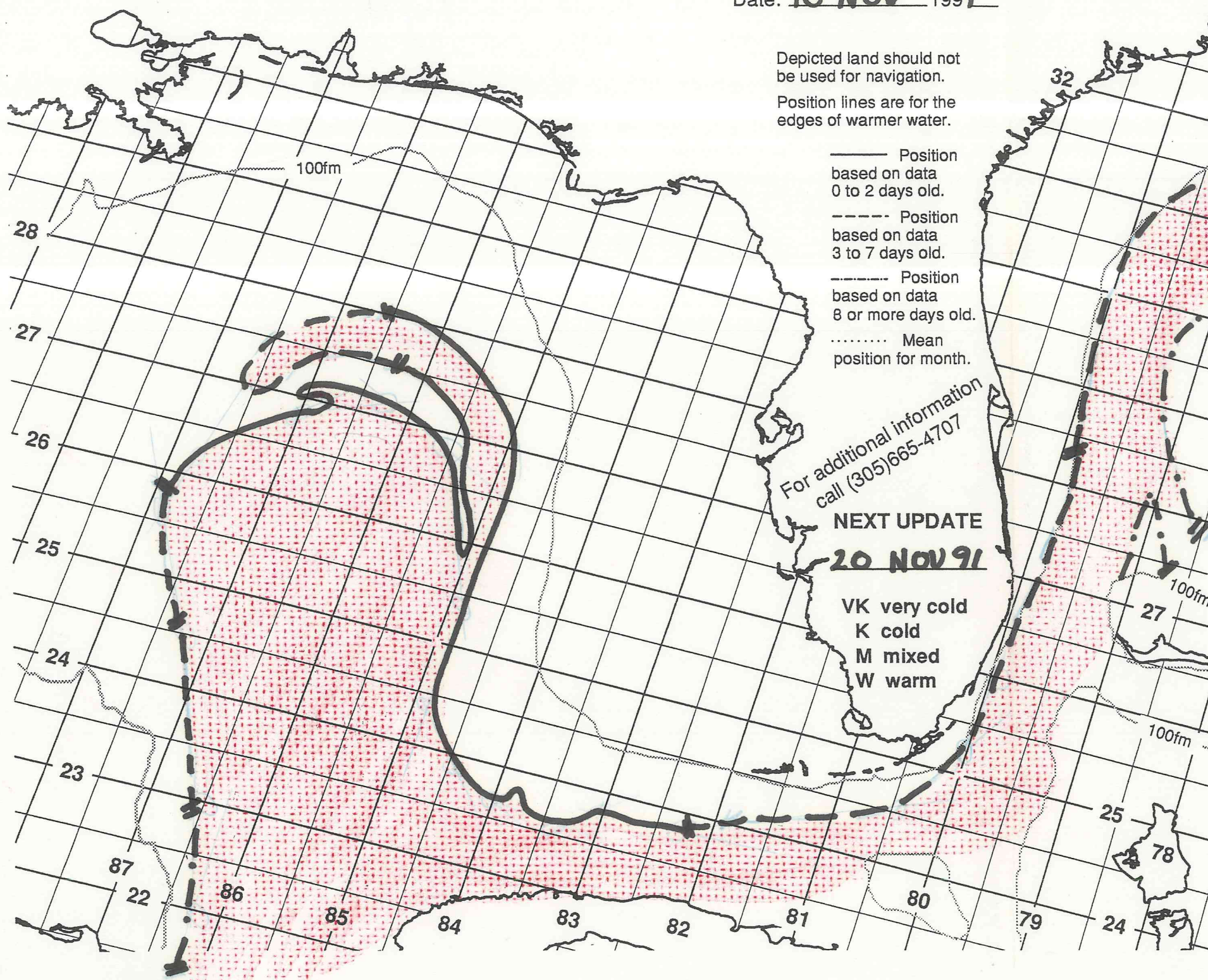
- Position
based on data
0 to 2 days old.
- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

For additional information
call (305)665-4707

NEXT UPDATE

20 NOV 91

VK very cold
K cold
M mixed
W warm



NORTHWARD SPEED (kts)

NOT AVAILABLE

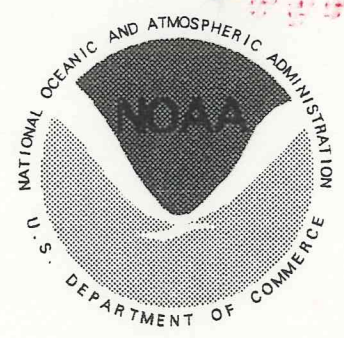
FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

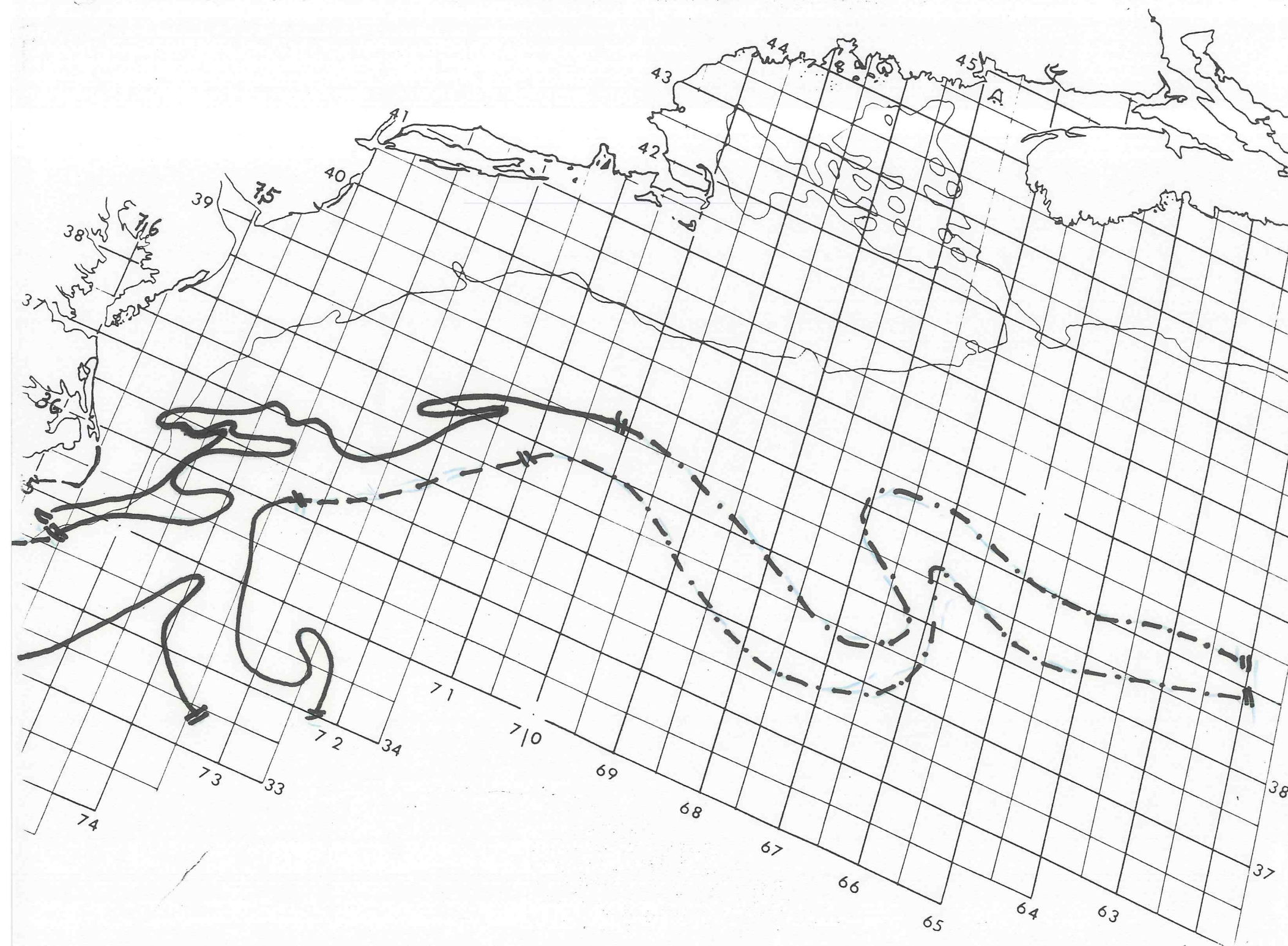
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN

215862	219863	230866	240870	245872	256879	262878	268870	272861
268855	260852	253849	244849	239845	237840	236833	238830	239822
242813	246804	253800	260799					



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 18 Nov 1991 PART B



**GULF STREAM SYSTEM
FLOW CHART NO. 2450**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

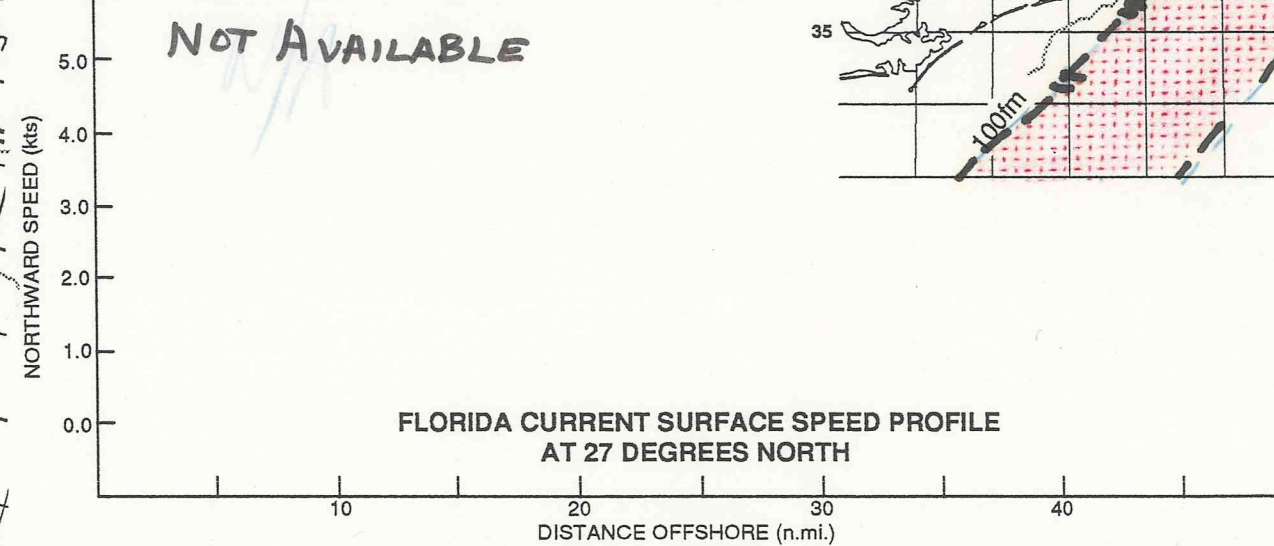
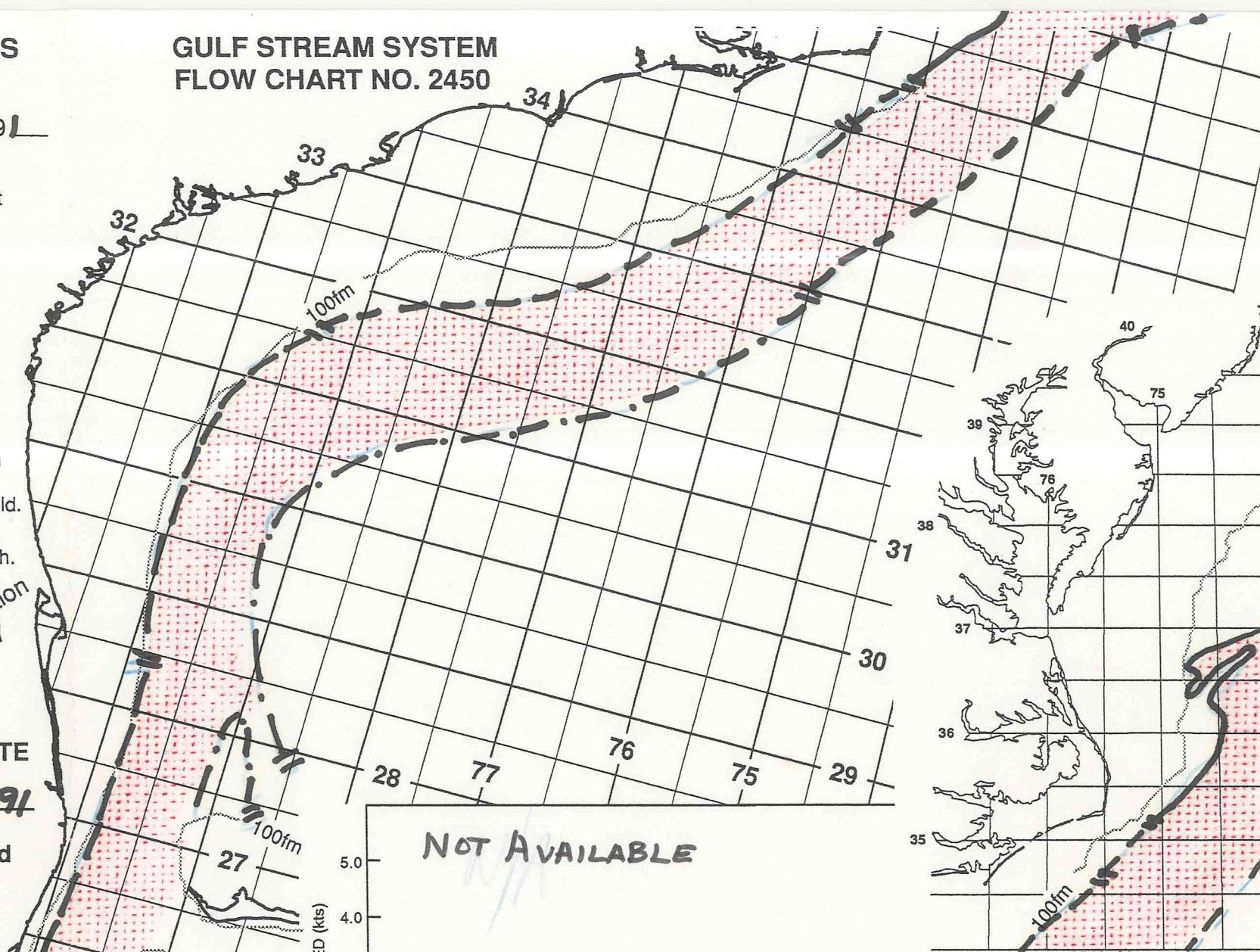
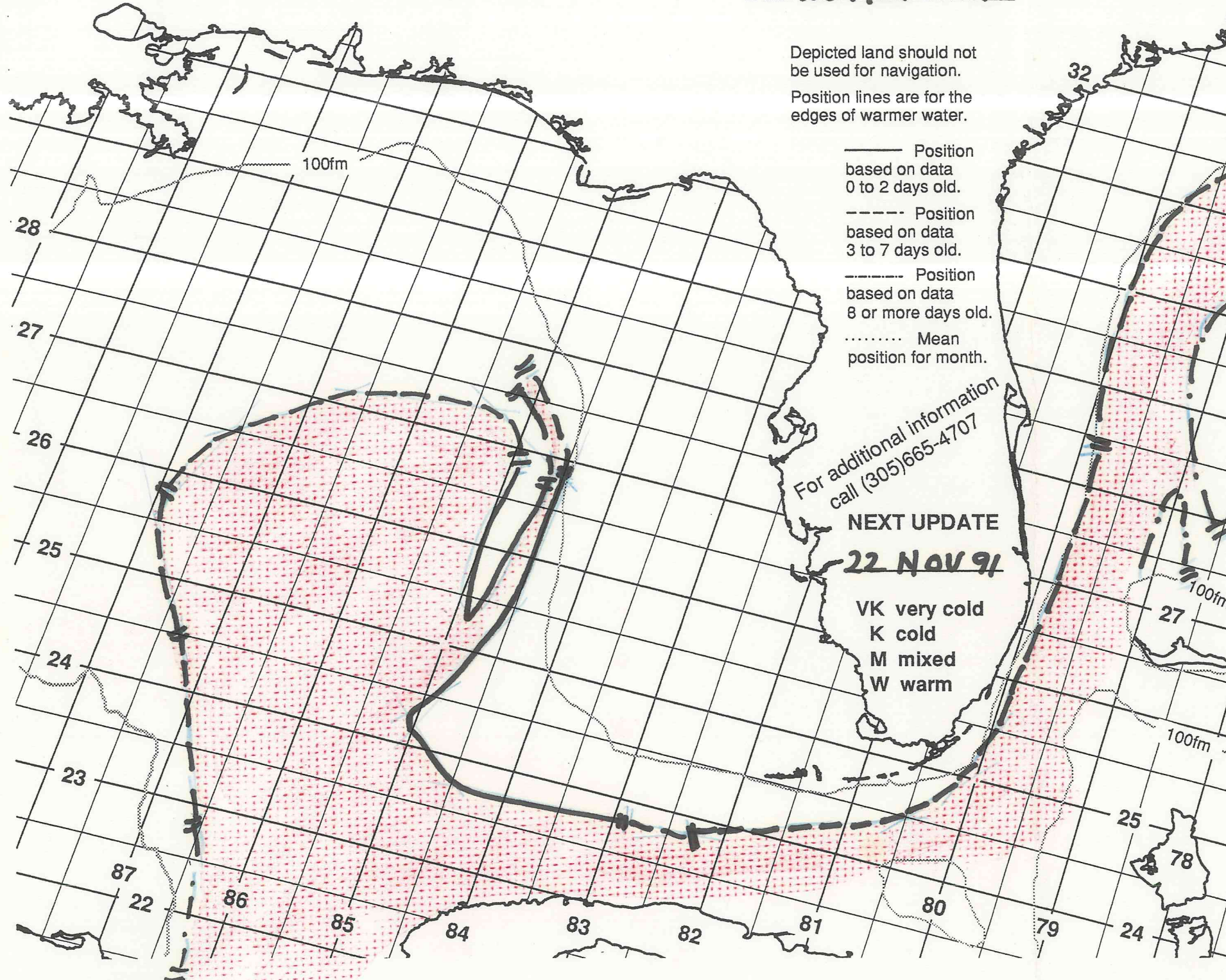
_____ Position
 based on data
 0 to 2 days old.
 ----- Position
 based on data
 3 to 7 days old.
 - - - - - Position
 based on data
 8 or more days old.
 Mean
 position for month.

For additional information
call (305)665-4707

NEXT UPDATE

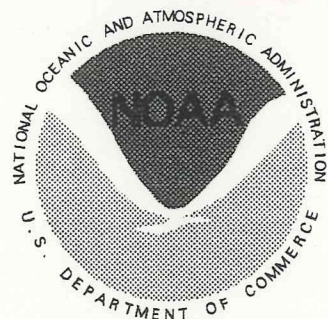
-22 NOV 91

VK very cold
K cold
M mixed
W warm



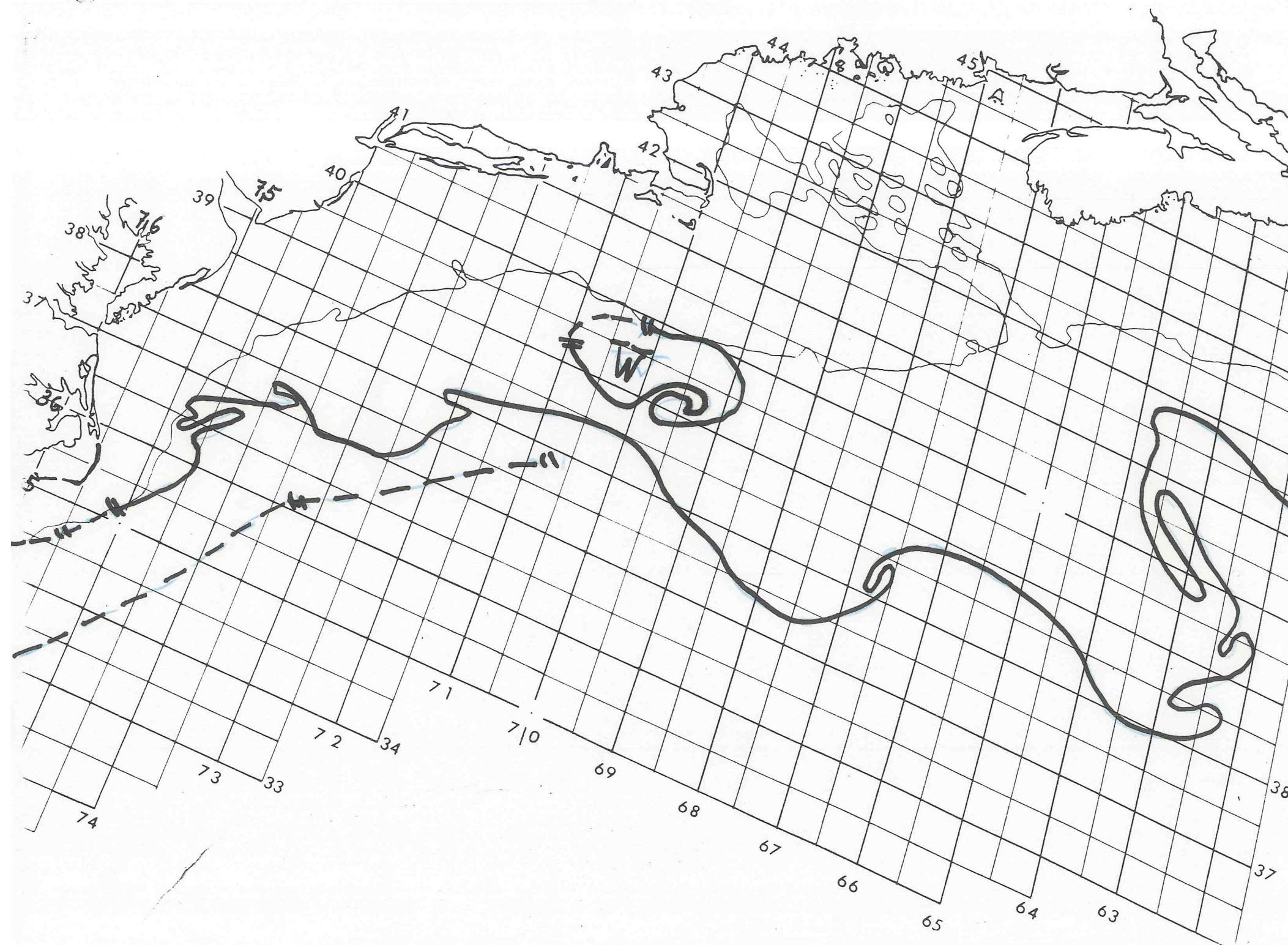
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN									
<u>228 866</u>	<u>235 868</u>	<u>245 873</u>	<u>255 879</u>	<u>265 875</u>	<u>272 867</u>	<u>273 853</u>	<u>268 845</u>	<u>255 891</u>	
<u>245 848</u>	<u>243 851</u>	<u>237 845</u>	<u>238 830</u>	<u>238 823</u>	<u>245 805</u>	<u>249 802</u>	<u>255 799</u>	<u>260 799</u>	



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 20 NOV 1991

PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 22 Nov 199 1

Depicted land should not
be used for navigation.
Position lines are for the
edges of warmer water.

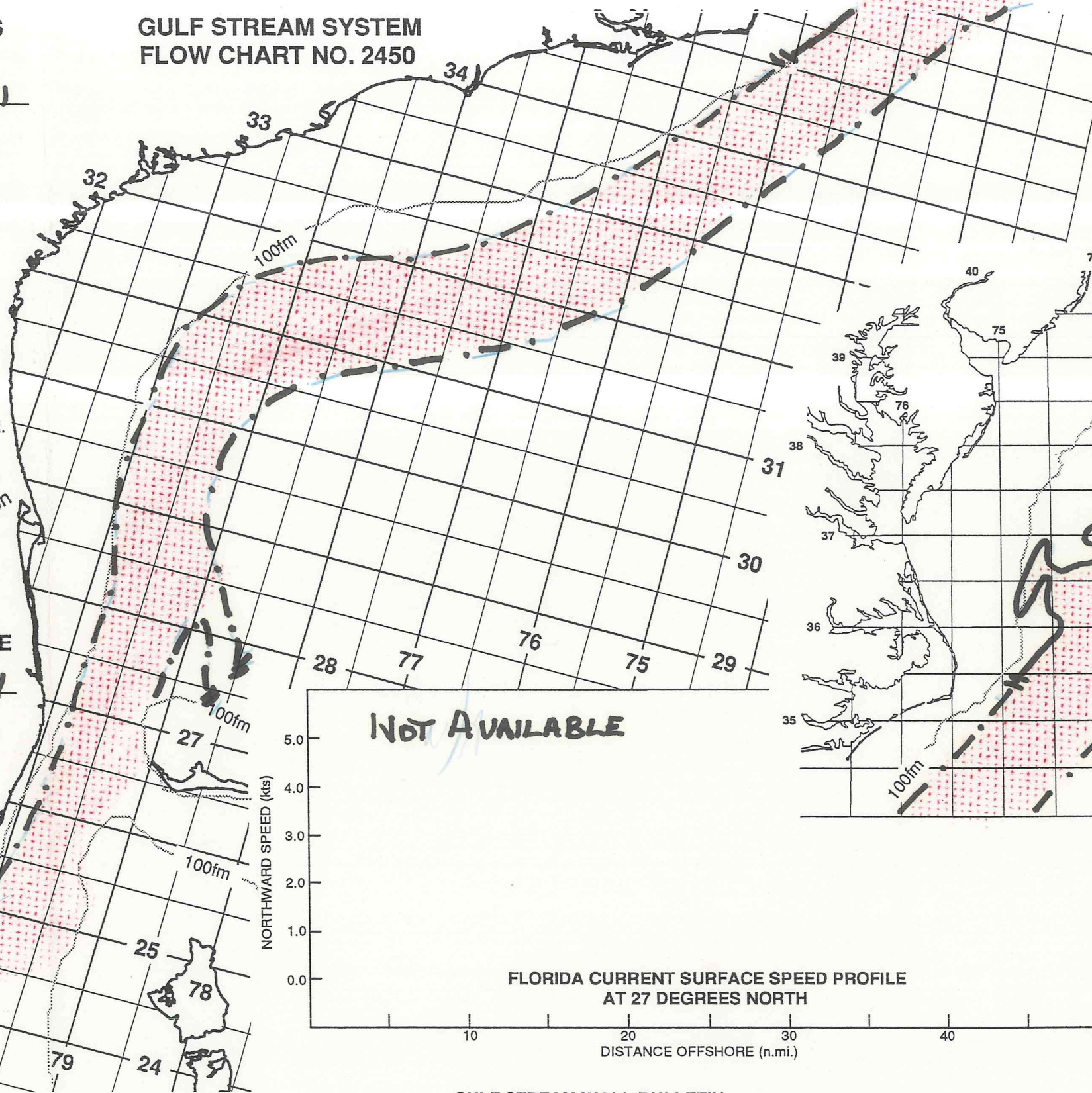
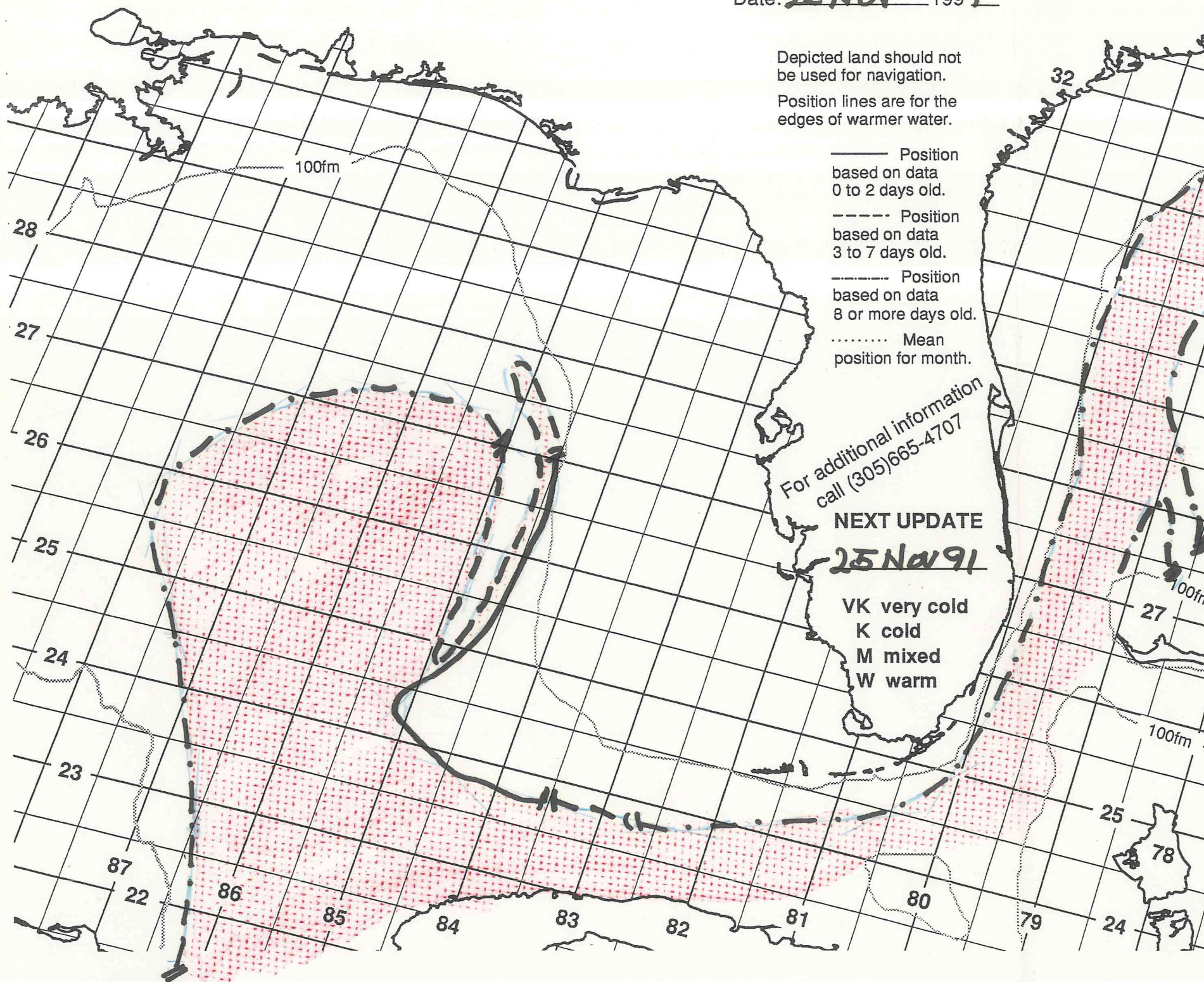
- Position
based on data
0 to 2 days old.
- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

For additional information
call (305)665-4707

NEXT UPDATE

25 Nov 91

VK very cold
K cold
M mixed
W warm



NOT AVAILABLE

NORTHWARD SPEED (kts)

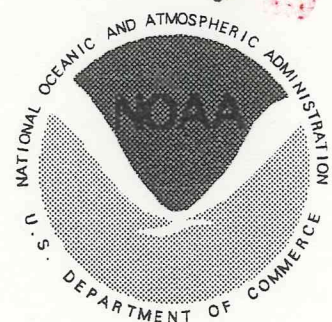
FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

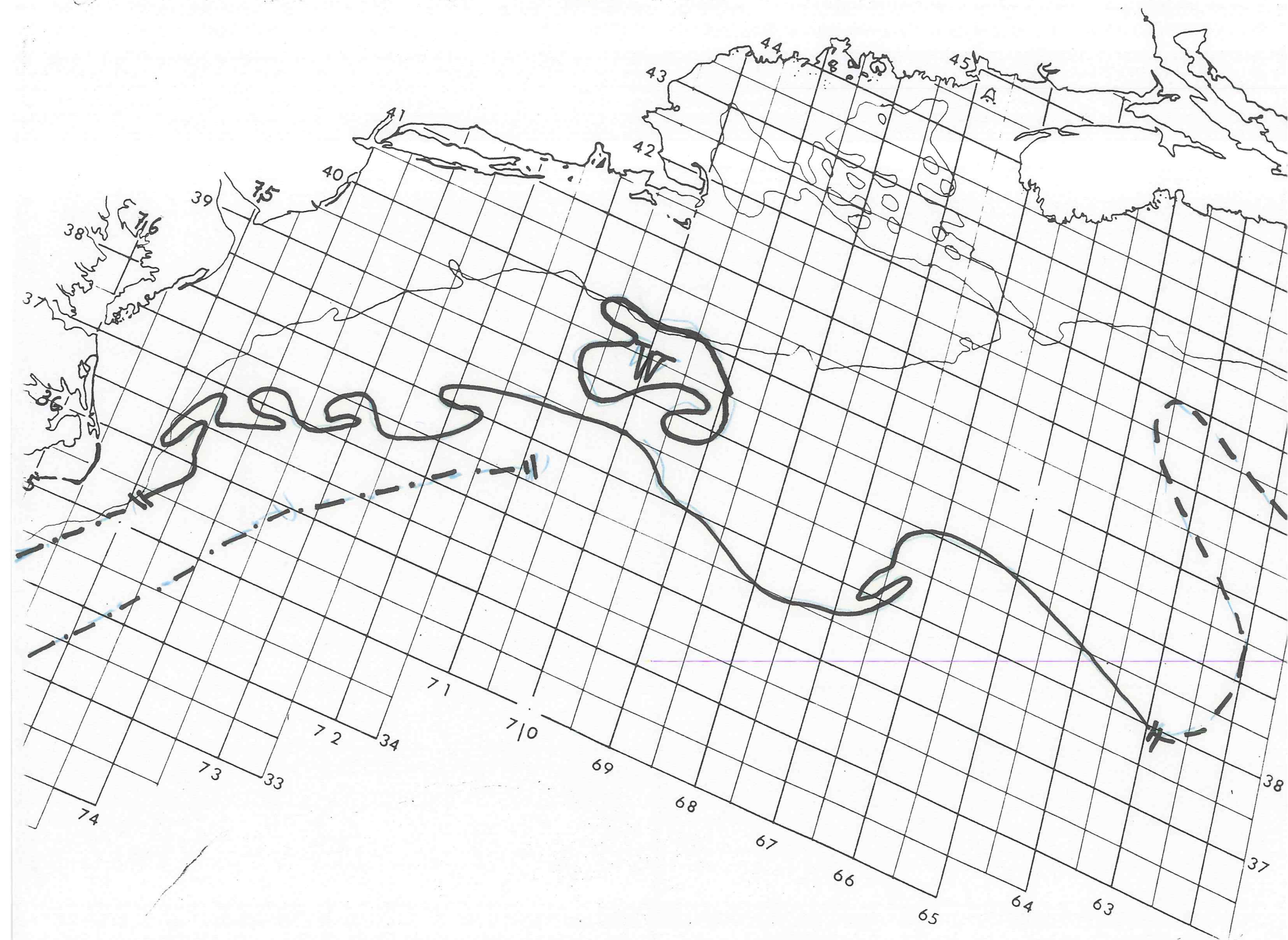
LOOP CURRENT BULLETIN

220/863	228/866	238/870	247/874	254/879	260/877	267/873	273/863	273/85
270/850	257/849	245/850	243/852	238/845	238/835	238/823	244/806	249/80
260/799								



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 22 Nov 1991

PART B



**GULF STREAM SYSTEM
FLOW CHART NO. 2450**

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

_____ Position
based on data
0 to 2 days old.

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

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

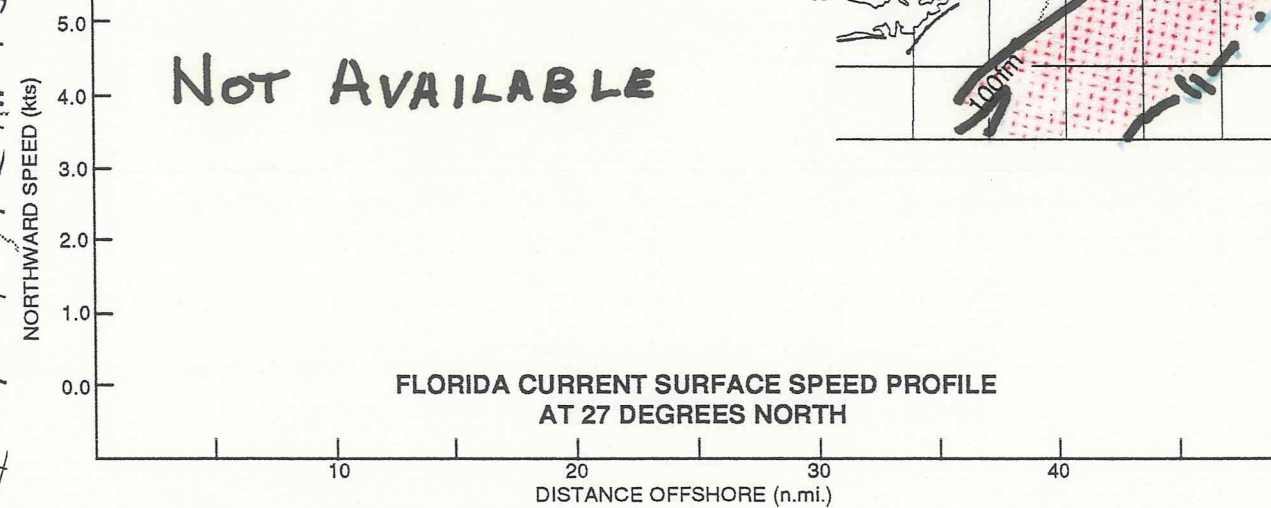
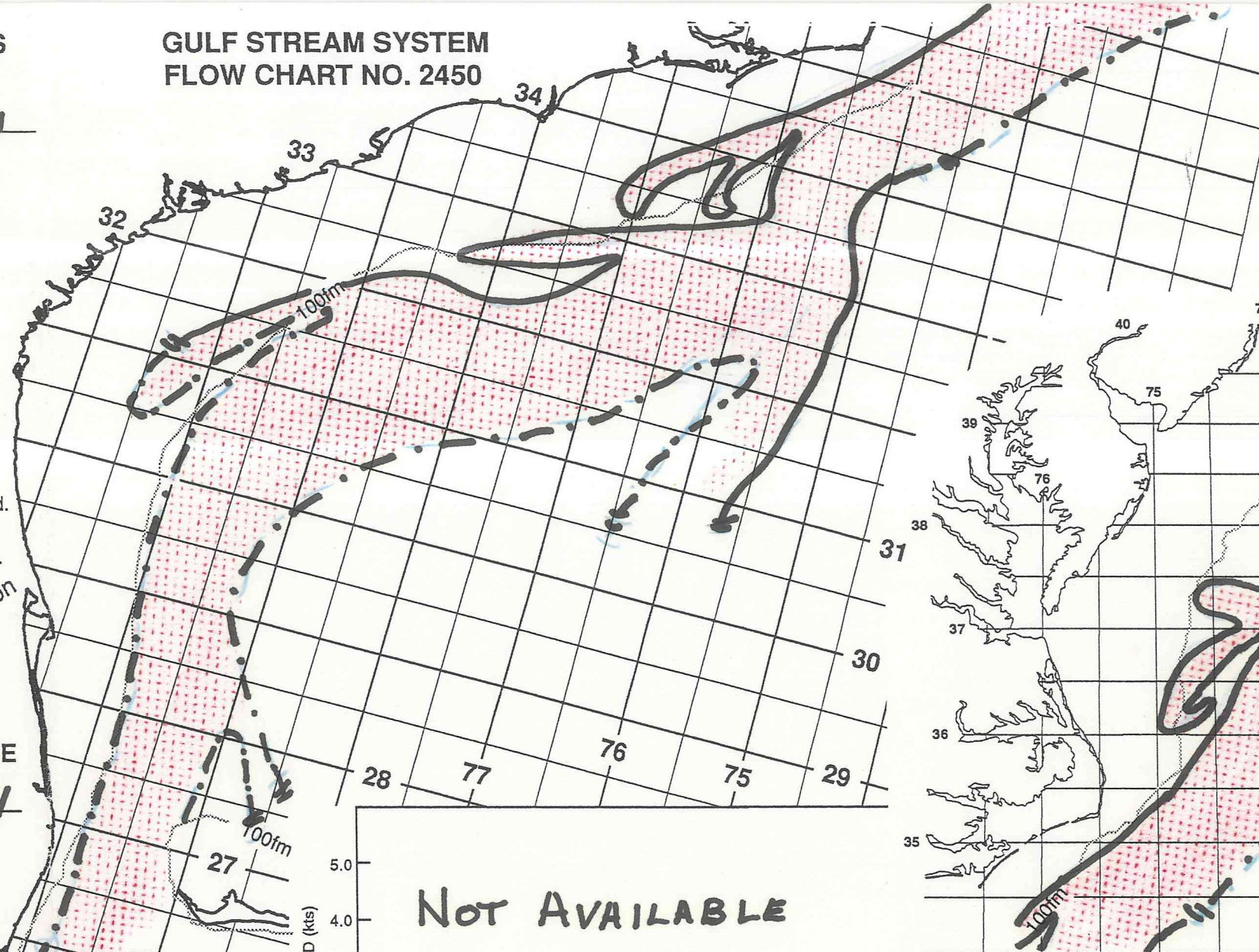
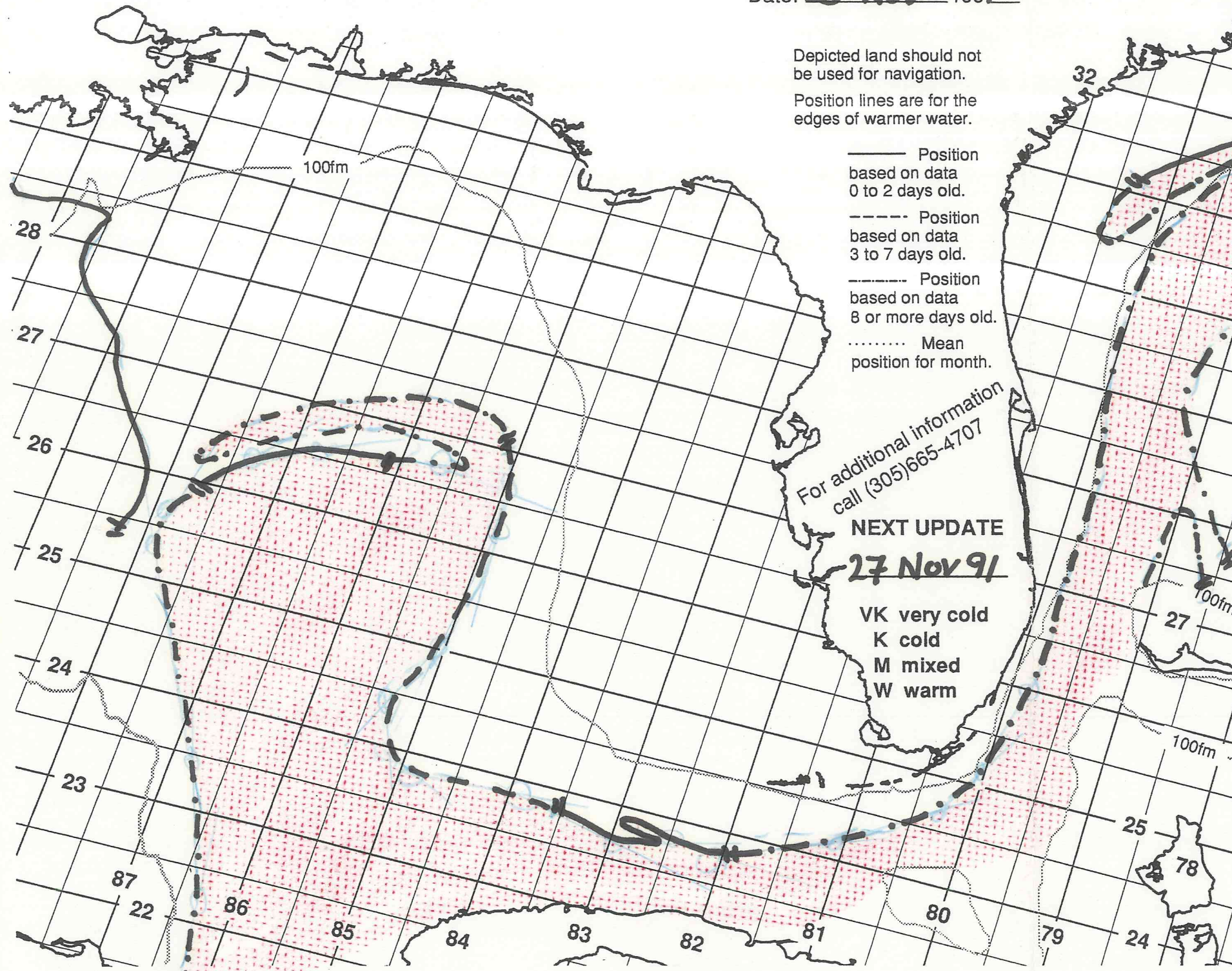
..... Mean
position for month.

For additional information
call (305)665-4707

NEXT UPDATE

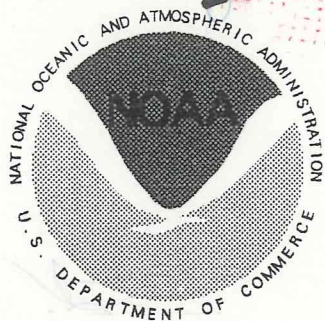
-27 Nov 91

VK very cold
K cold
M mixed
W warm



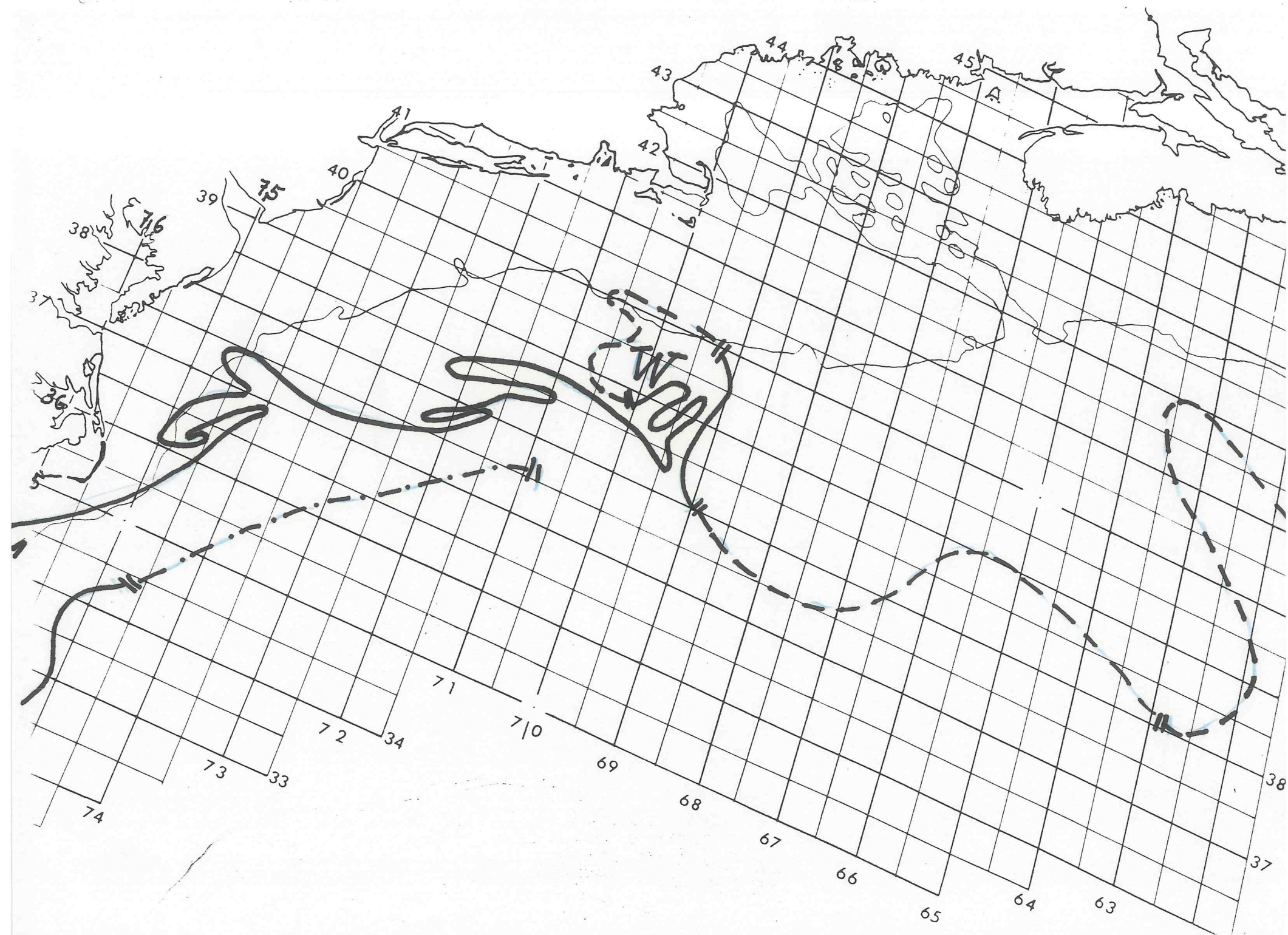
LOOP CURRENT BULLETIN

LOOP CURRENT BULLETIN									
215/862	222/863	234/868	245/874	254/879	257/878	264/873	266/868	267/85	
266/850	262/849	255/850	250/850	244/853	239/852	238/849	239/839	237/83	
238/825	238/820	242/810	247/803	251/800	260799//				



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 25 Nov 1991

PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 27 Nov 1991

Depicted land should not
be used for navigation.

Position lines are for the
edges of warmer water.

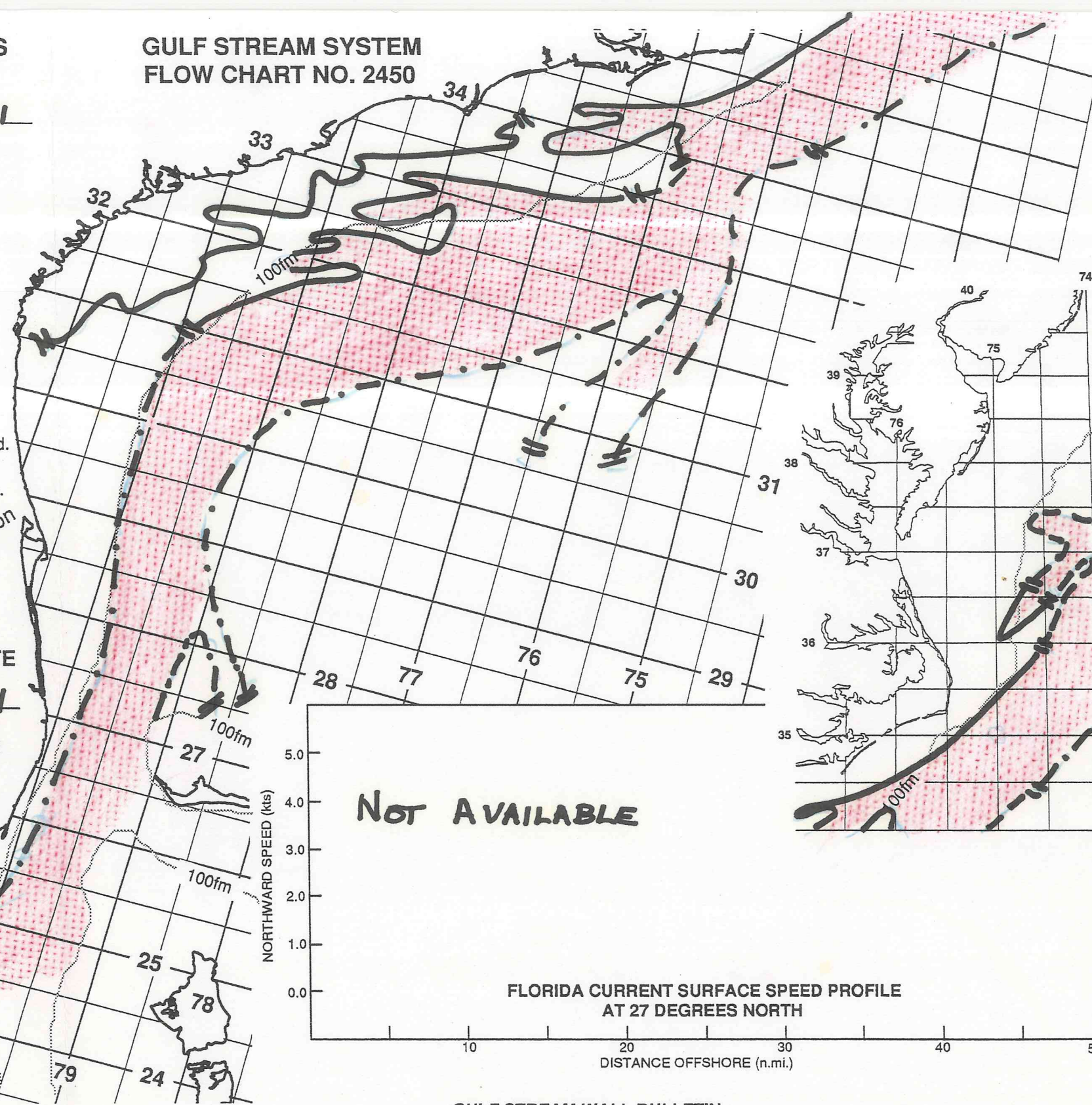
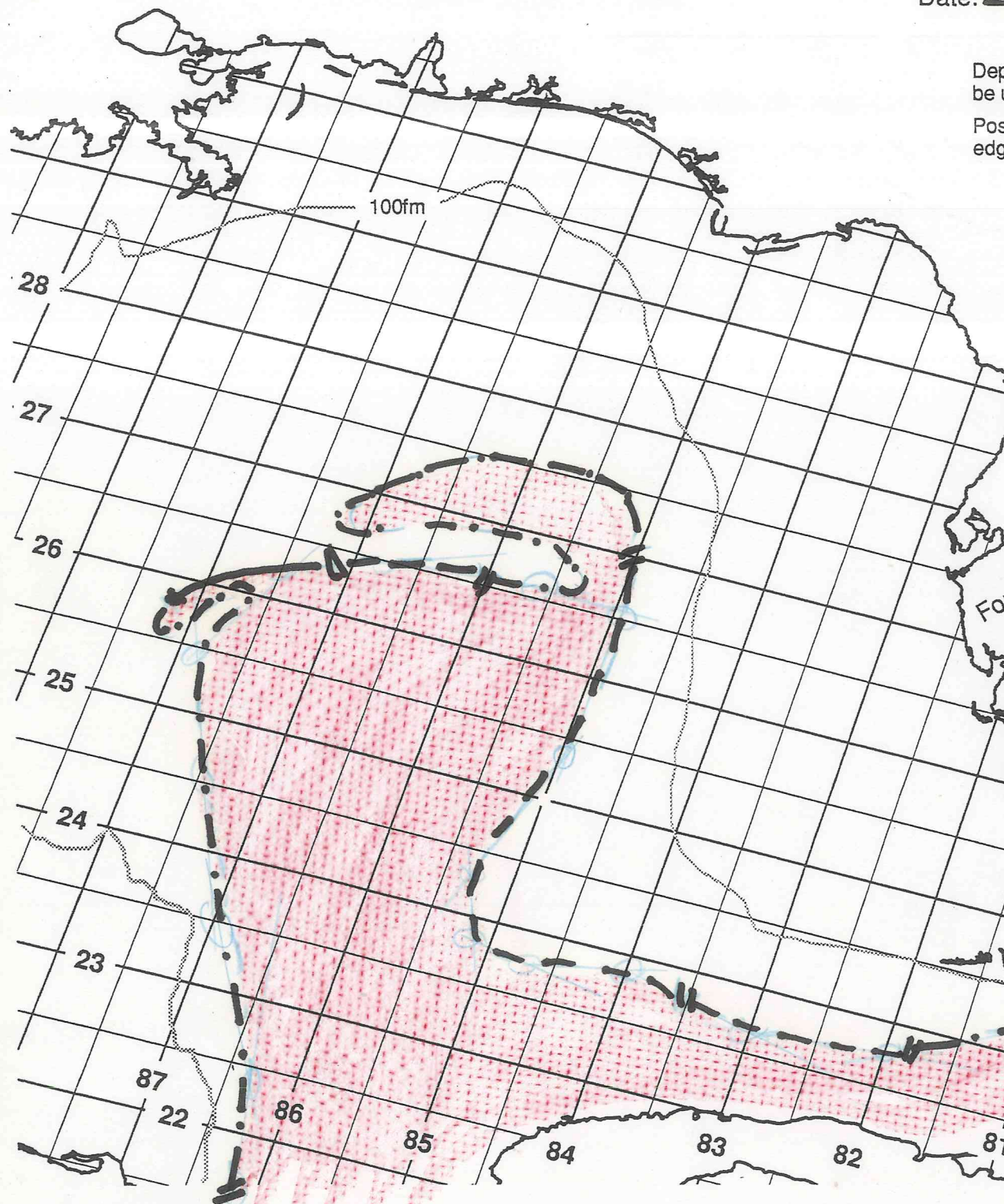
- Position
based on data
0 to 2 days old.
- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

For additional information
call (305)665-4707

NEXT UPDATE

29 Nov 91

VK very cold
K cold
M mixed
W warm



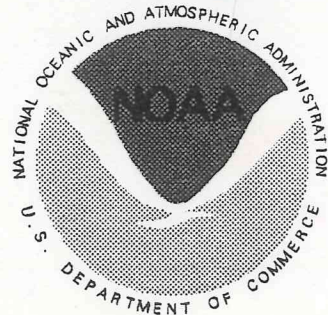
NOT AVAILABLE

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

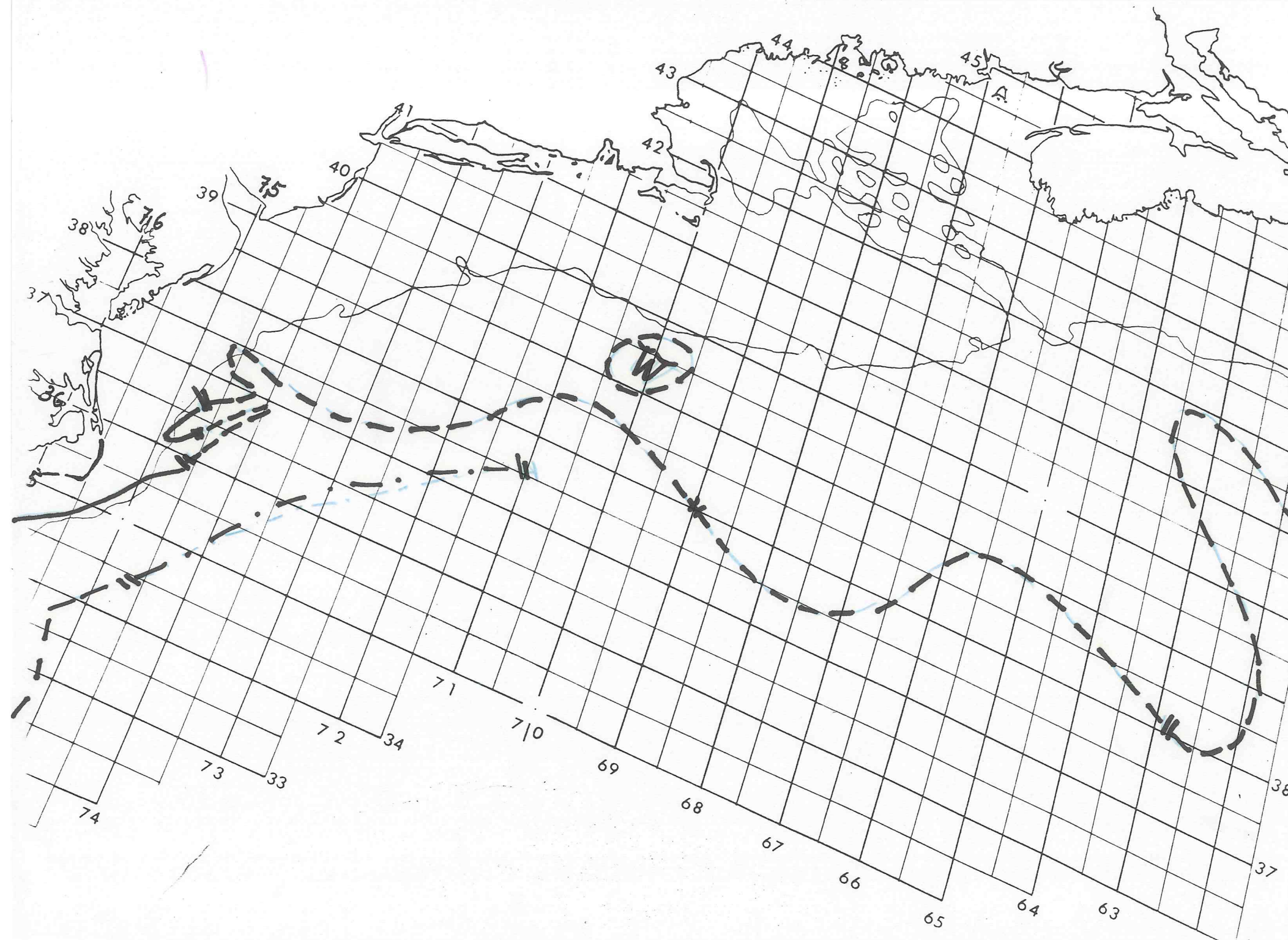
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN

215/862	224/864	235/870	245/875	254/878	262/875	265/863	266/856	266/840
260/849	253/850	243/853	238/851	238/847	239/840	237/830	238/820	244/807
250/801	257/799	260/799						



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 27 Nov 1996 PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **29 Nov** 1991

Depicted land should not
be used for navigation.

Position lines are for the
edges of warmer water.

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

For additional information
call (305)665-4707

NEXT UPDATE

02 DEC 91

VK very cold
K cold
M mixed
W warm

NORTHWARD SPEED (Kts)

NOT AVAILABLE

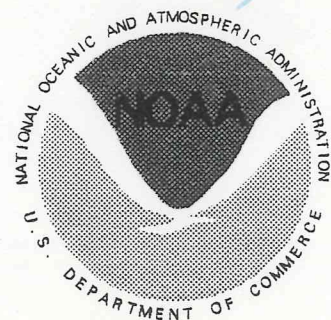
FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN

215/862	224/864	235/870	245/875	254/878	262/875	265/863	266/856	266/849
260/849	253/850	243/853	238/851	238/847	239/840	237/830	238/820	244/805
254/801	257/799	260/799						



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 29 Nov 1991

PART B

