

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

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.

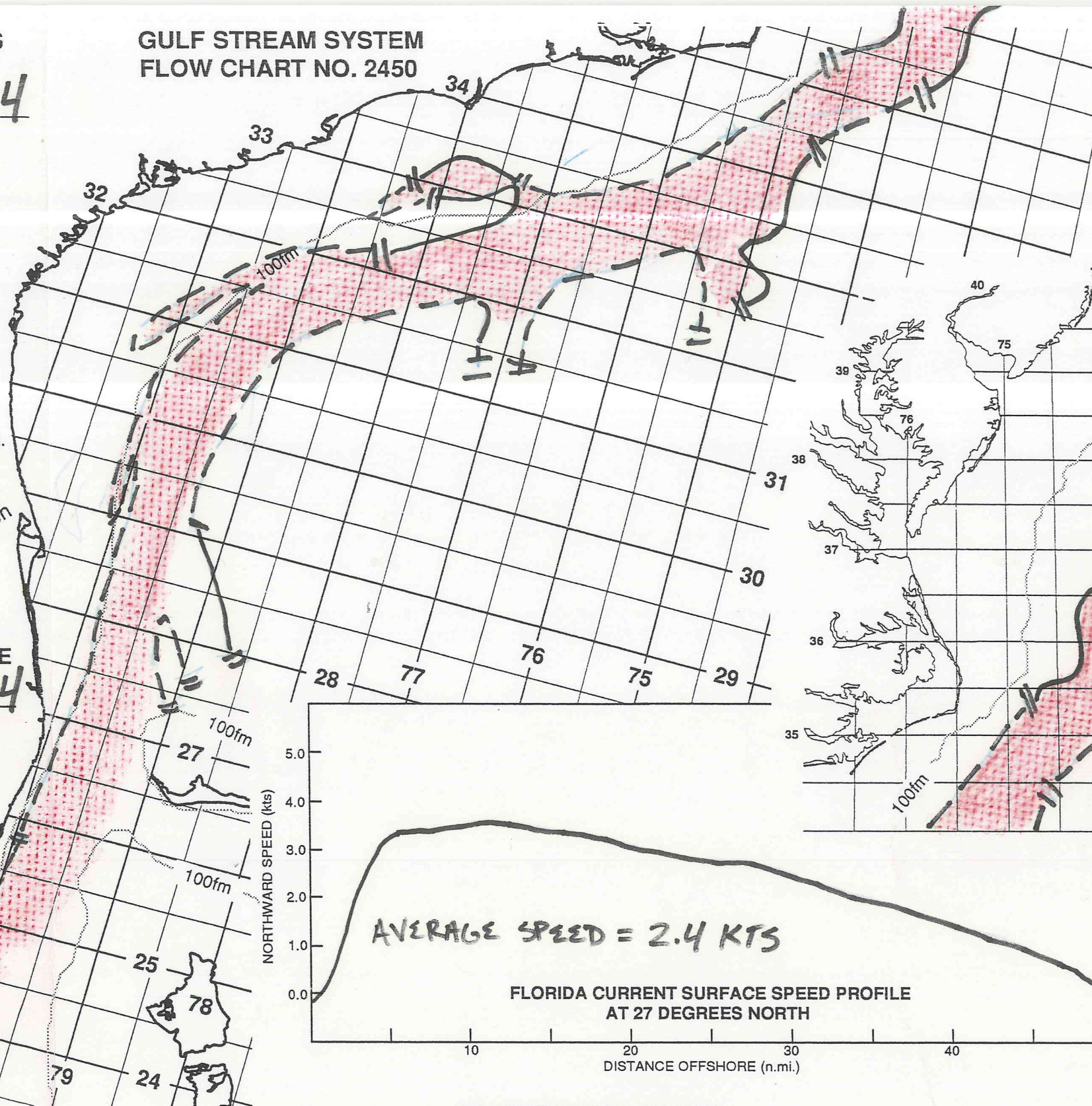
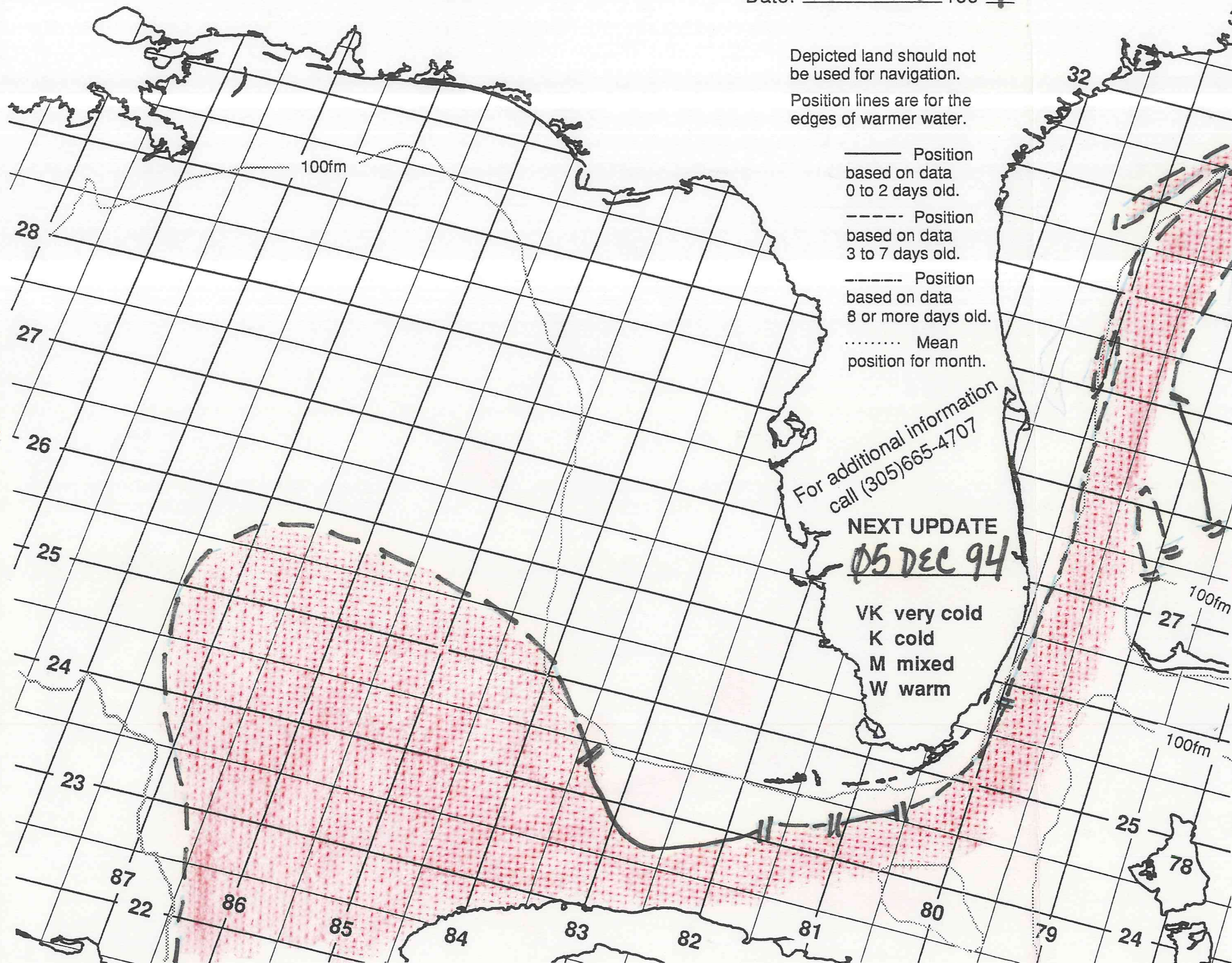
..... Mean
position for month.

For additional information
call (305)665-4707

NEXT UPDATE

05 DEC 94

VK very cold
K cold
M mixed
W warm

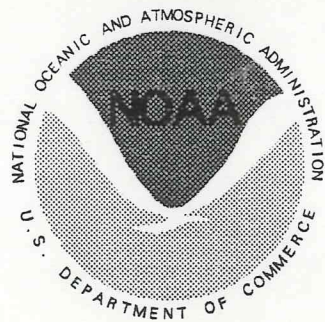


AVERAGE SPEED = 2.4 KTS

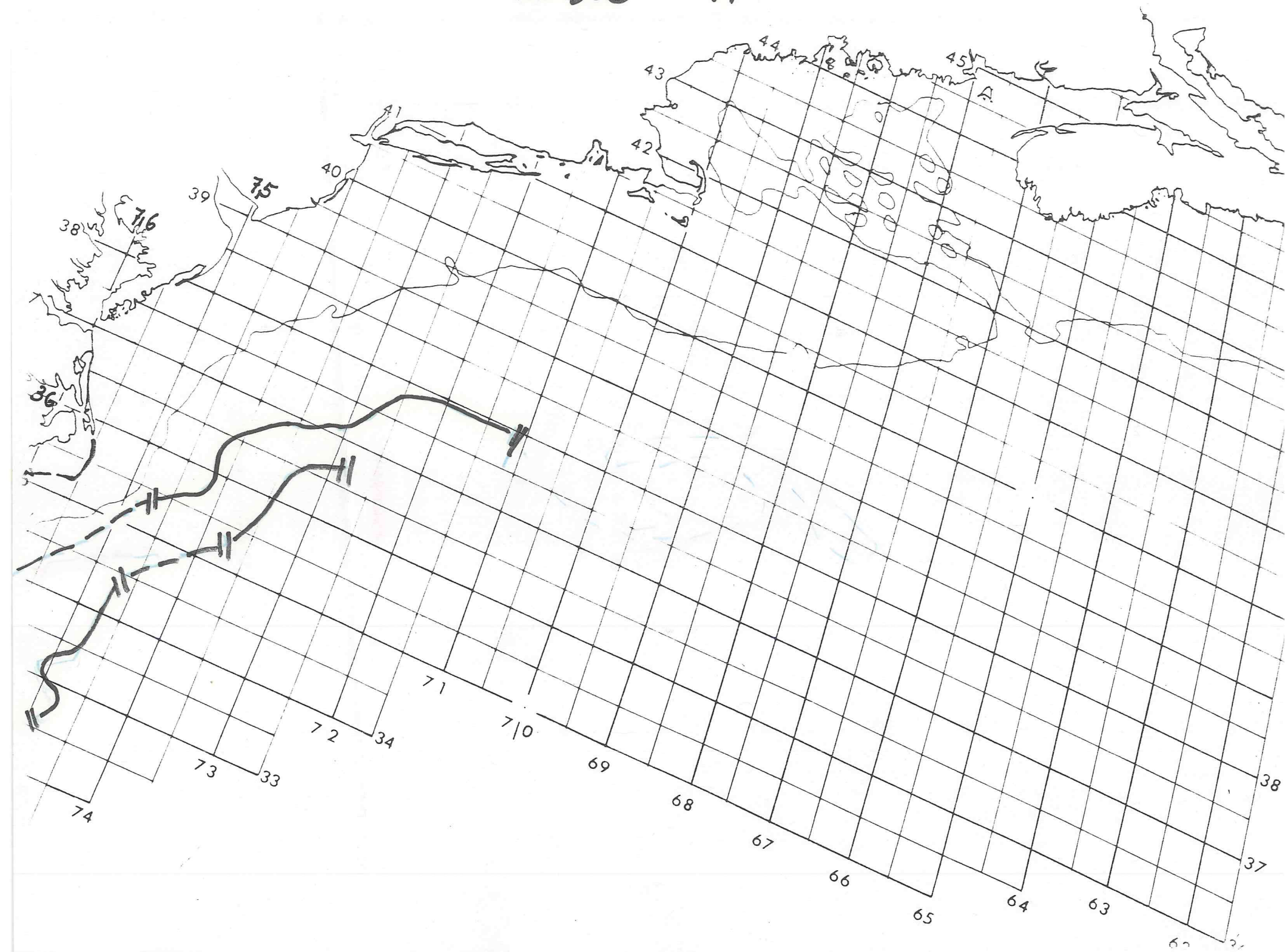
**FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH**

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



02 Dec 1994



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

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

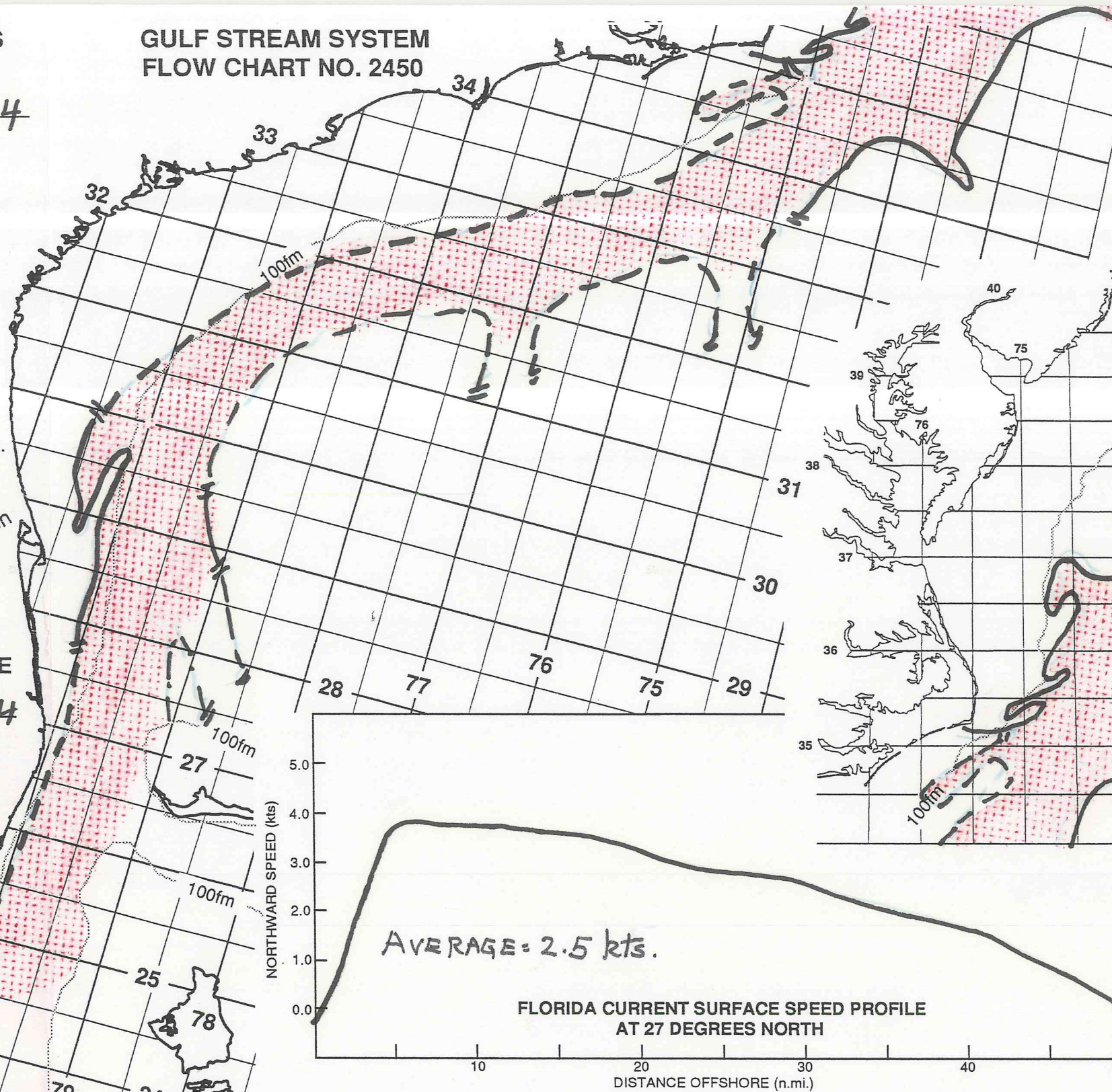
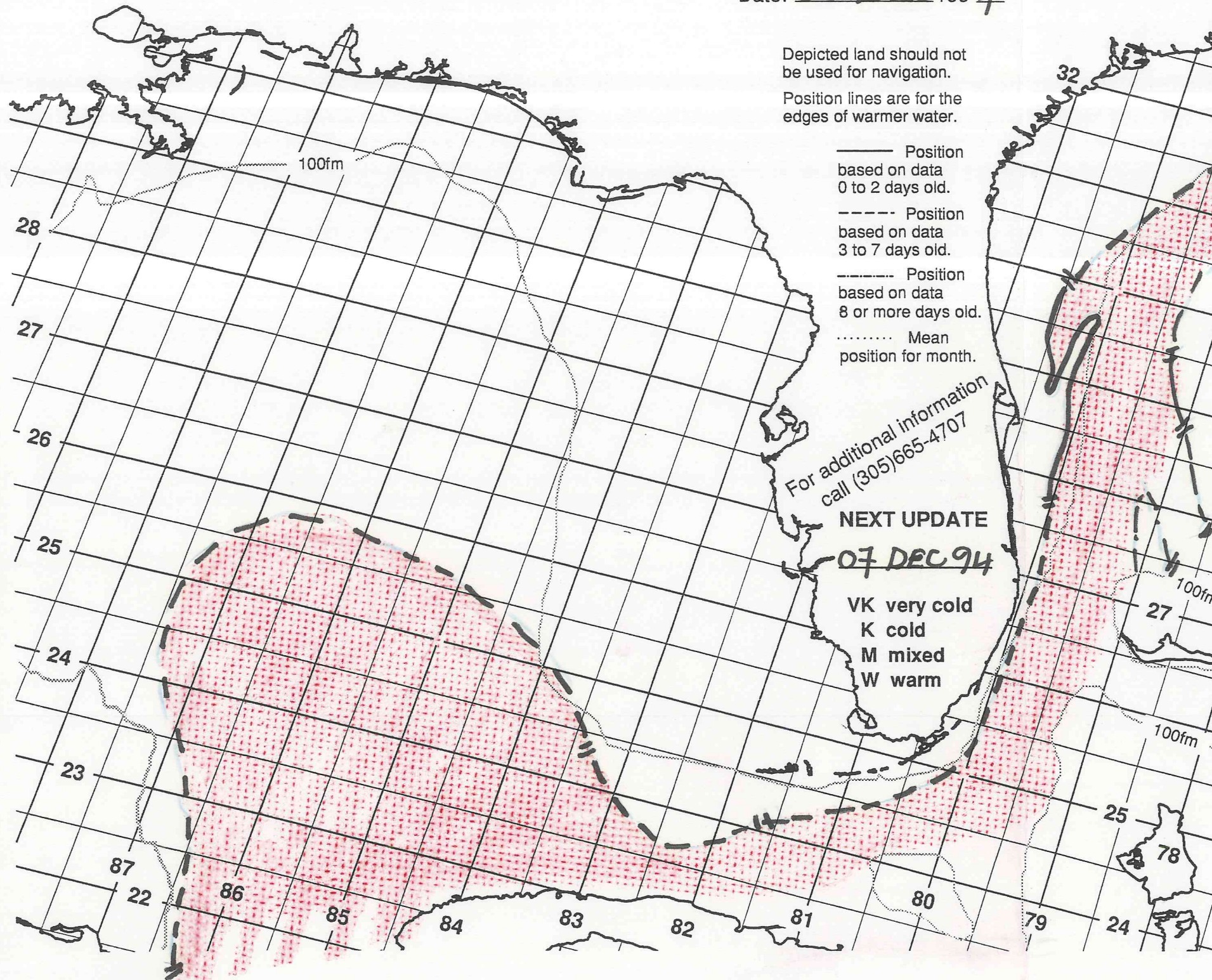
_____ Position
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 ----- Position
 based on data
 3 to 7 days old.
 ----- Position
 based on data
 8 or more days old.
 Mean
 position for month.

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NEXT UPDATE

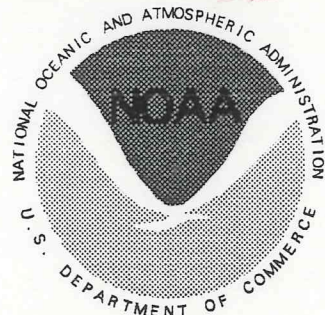
-07 DEC 94

VK very cold
K cold
M mixed
W warm



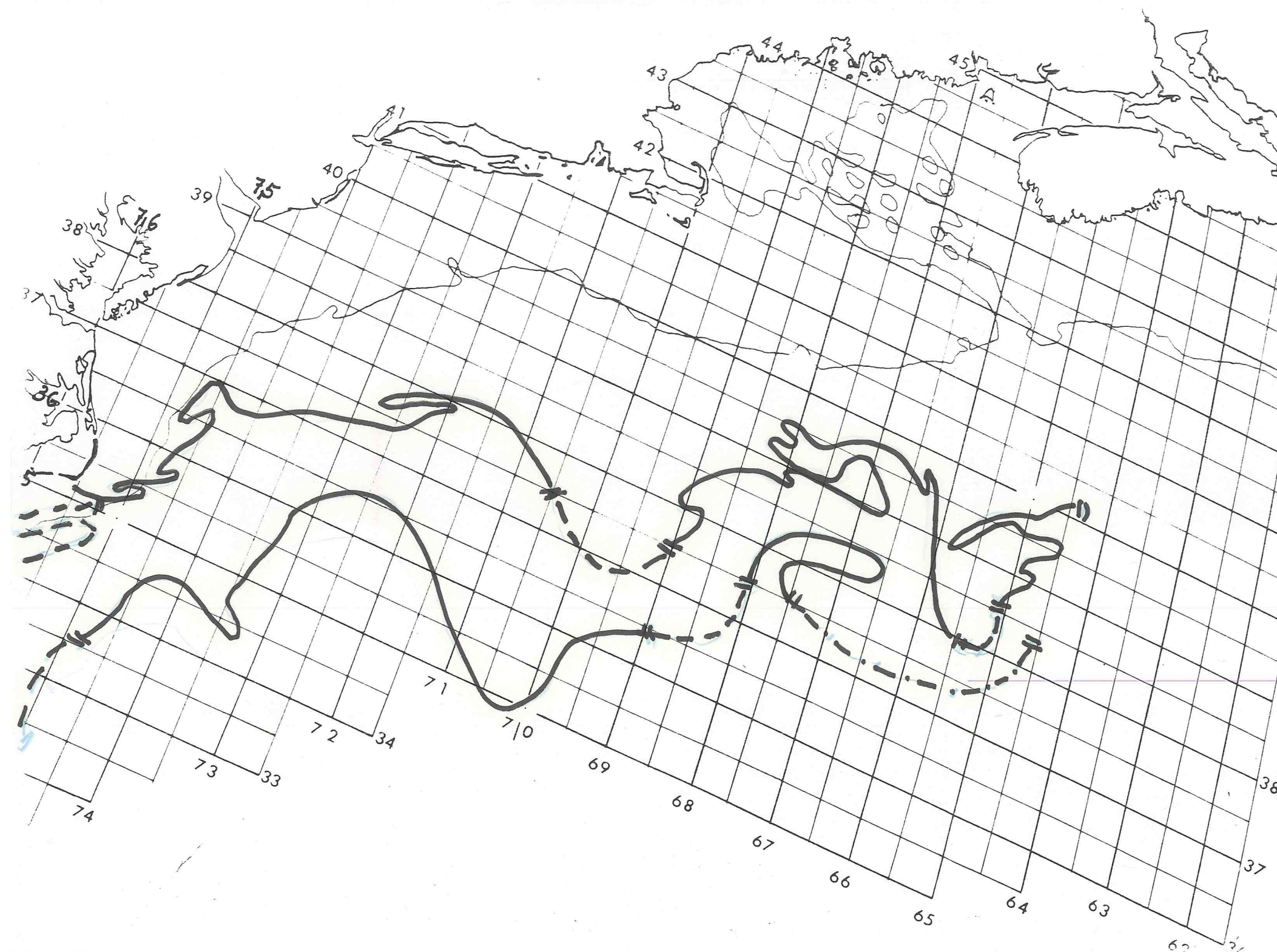
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI OCS ANALYSIS OF THE GULF STREAM. 05 DEC 1994

PART D



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 07 DEC 1994

Depicted land should not
be used for navigation.

Position lines are for the
edges of warmer water.

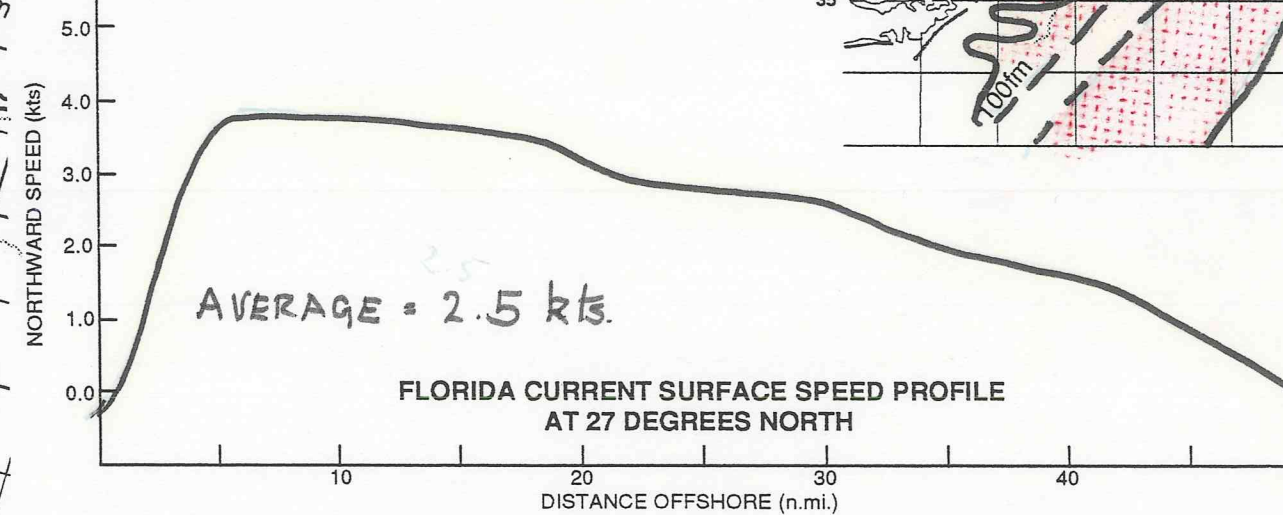
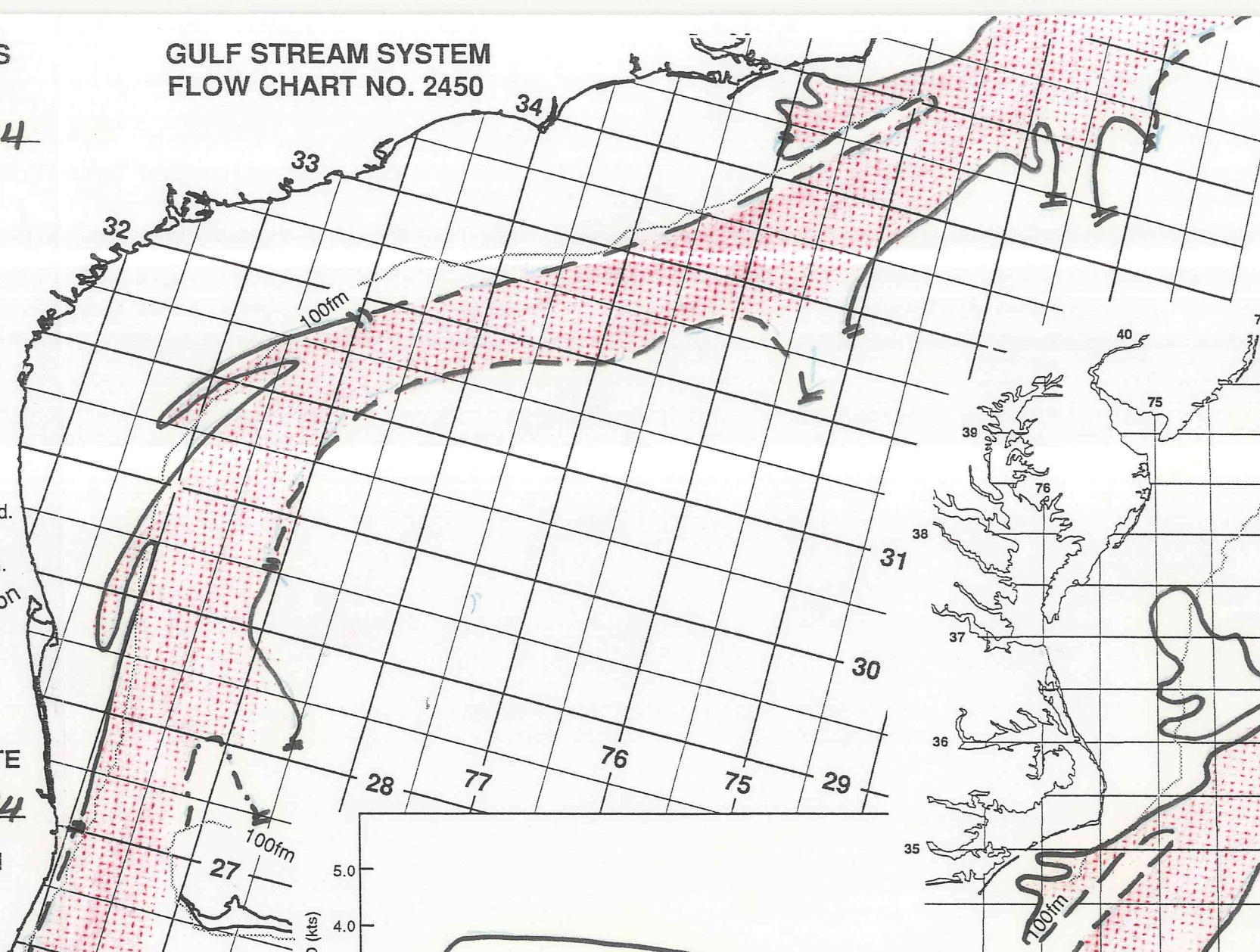
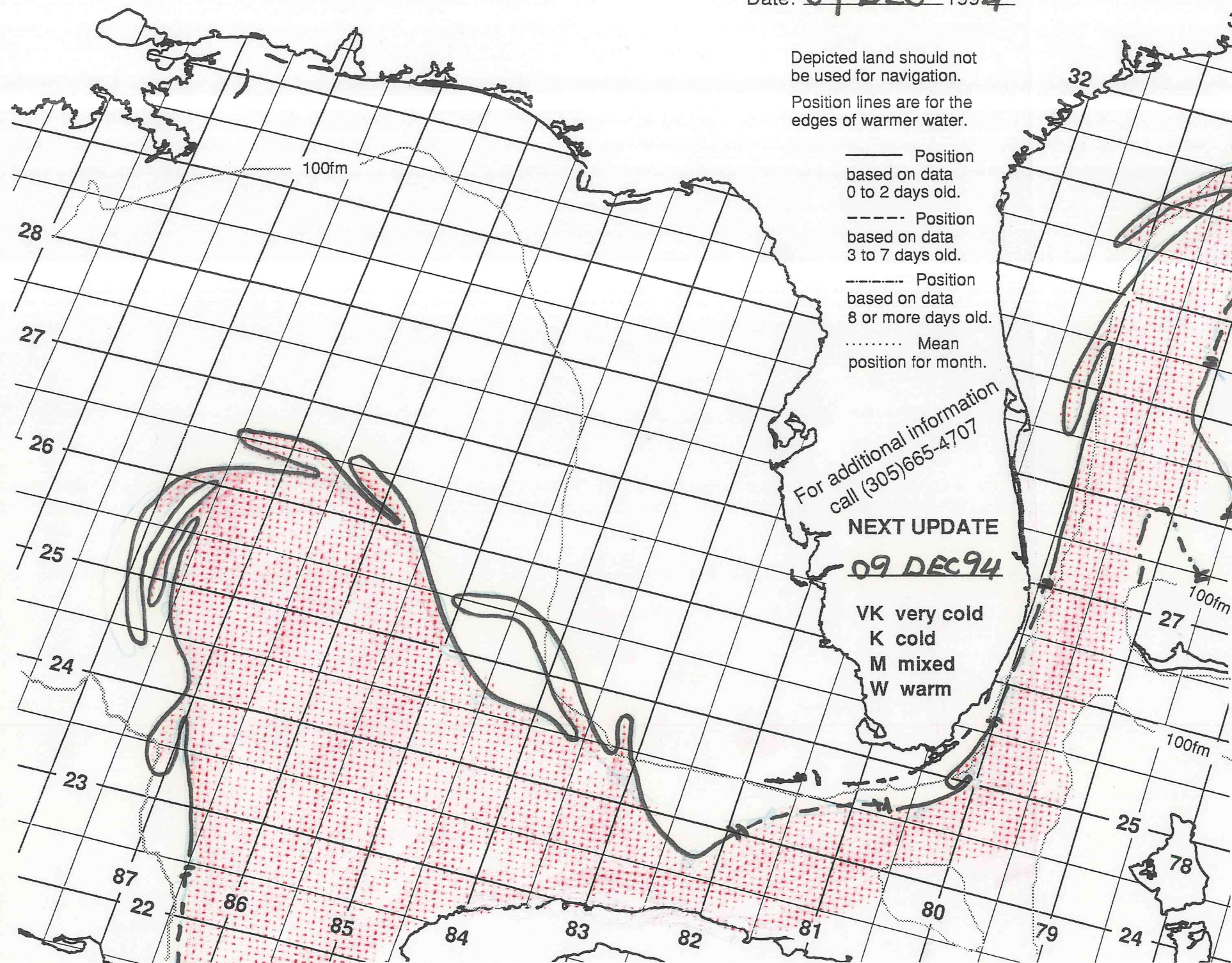
- Position
based on data
0 to 2 days old.
- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

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NEXT UPDATE

09 DEC 94

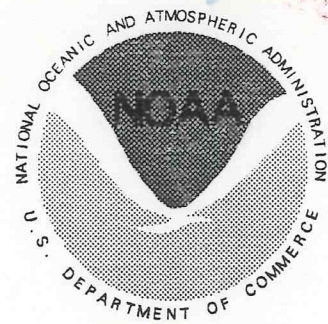
VK very cold
K cold
M mixed
W warm



GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN

215/863	225/865	235/869	242/871	247/875	253/876	260/875	264/859	259/866
250/849	247/845	246/837	243/831	237/822	242/817	245/810	247/804	250/800
260/800/1								



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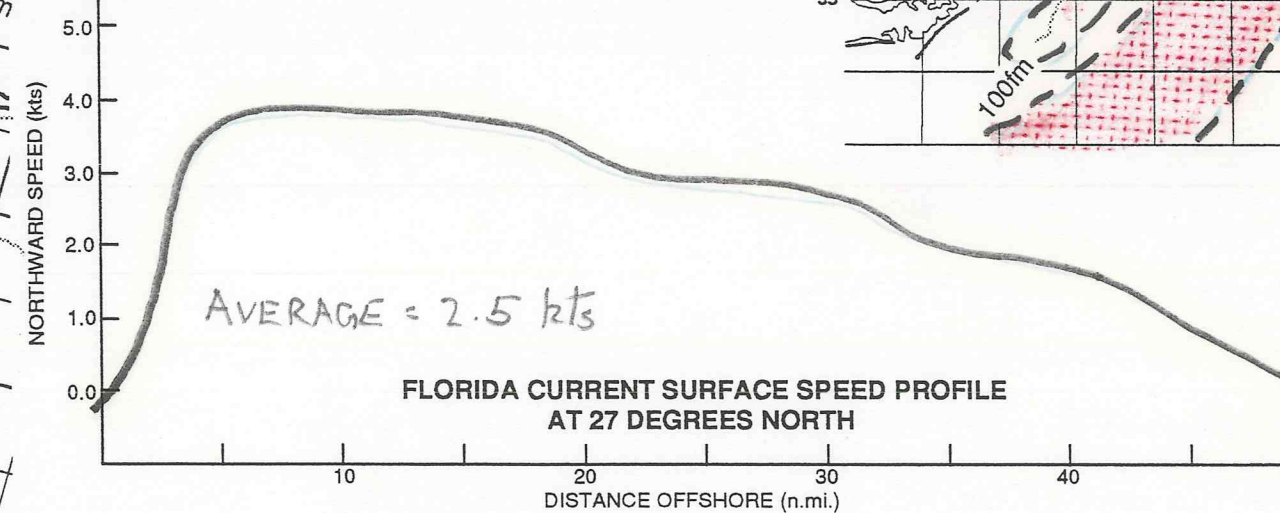
..... Mean
position for month.

For additional information
call (305) 665-4707

NEXT UPDATE

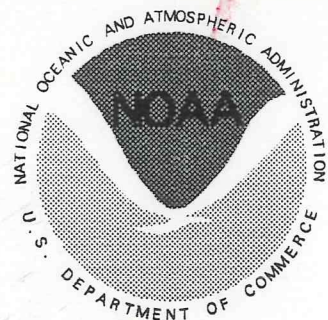
- 12 DEC 94

VK very cold
K cold
M mixed
W warm



GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 12 DEC 1994

Depicted land should not
be used for navigation.

Position lines are for the
edges of warmer water.

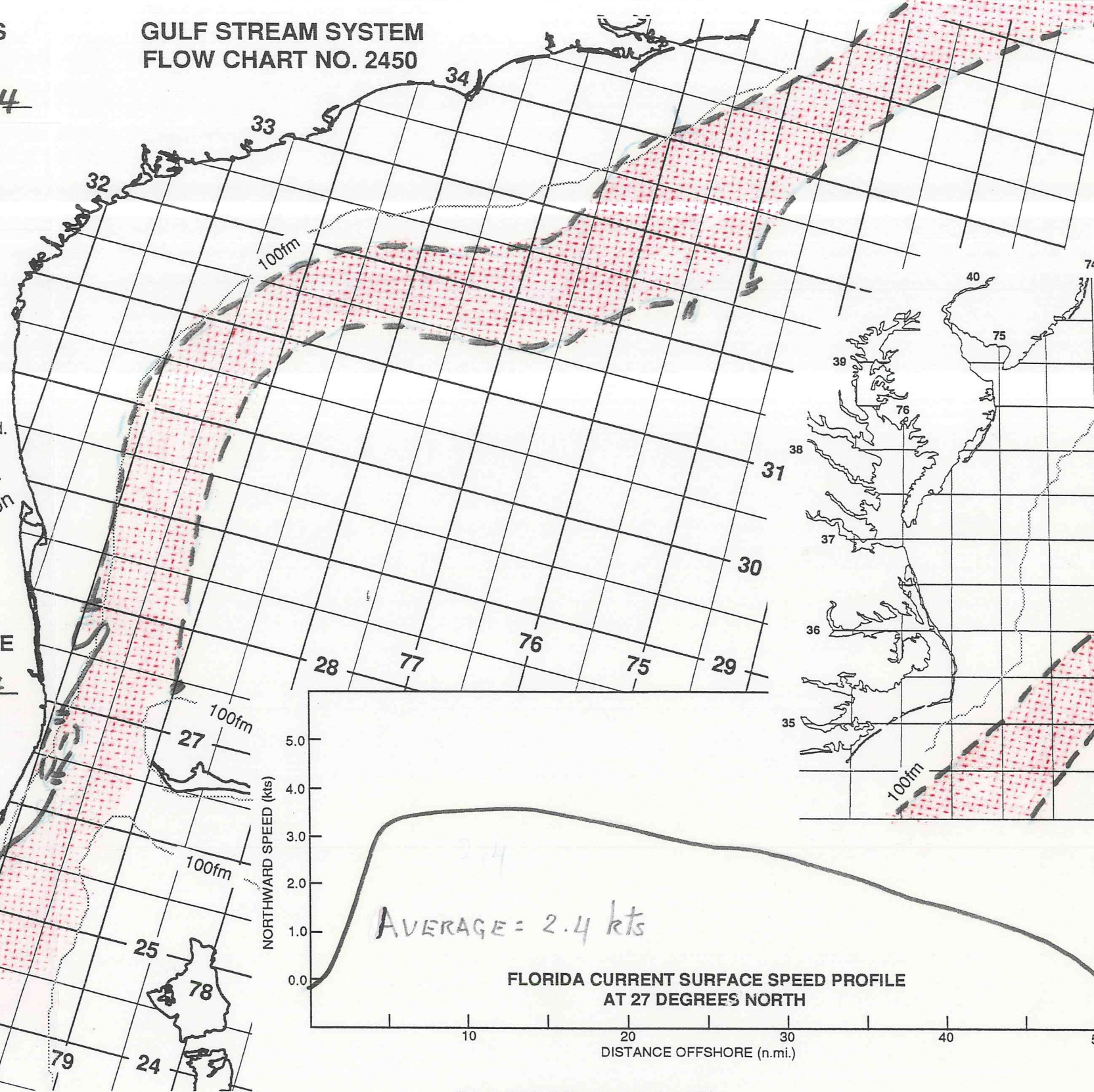
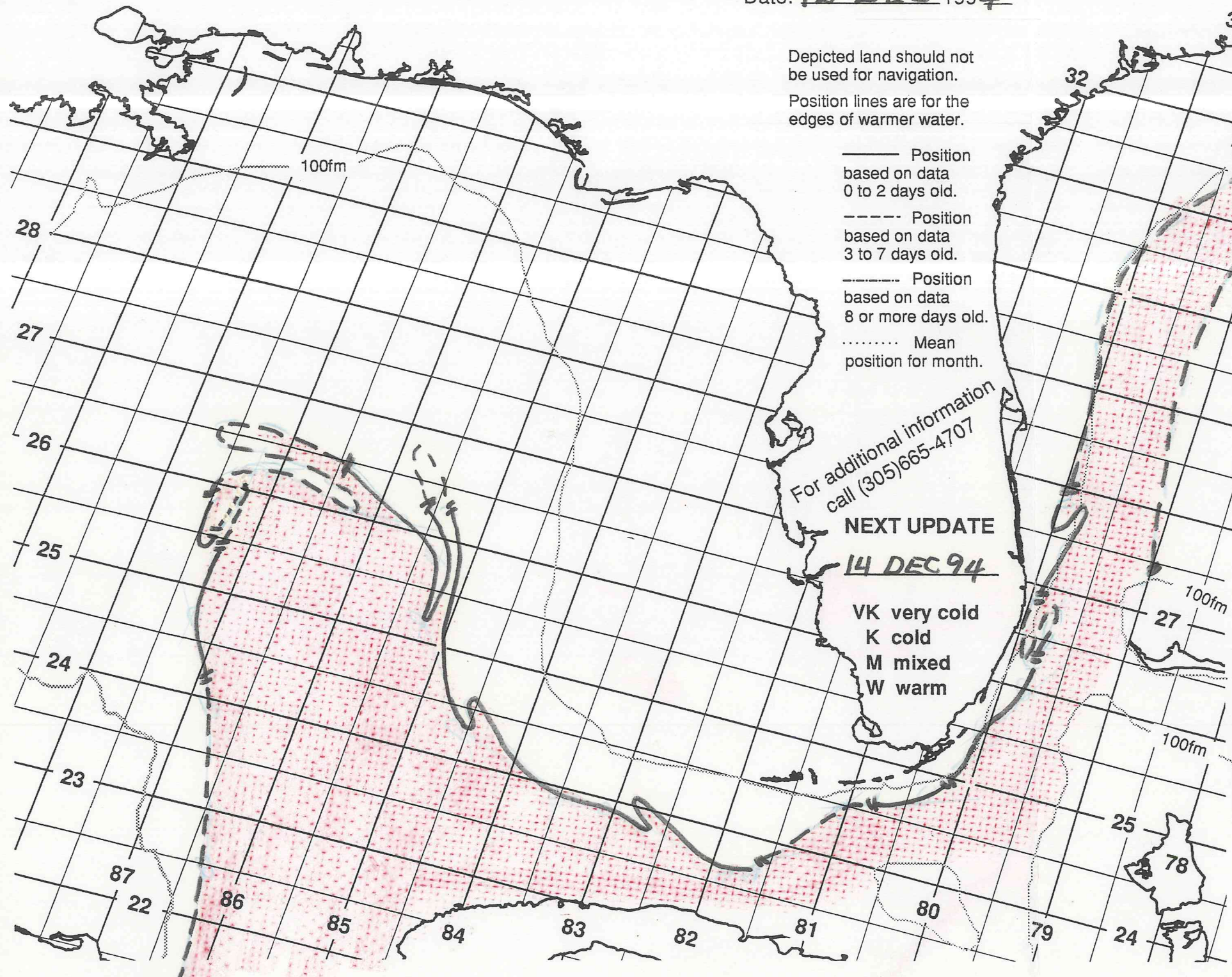
- Position
based on data
0 to 2 days old.
- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

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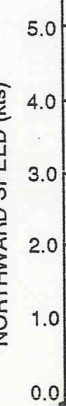
NEXT UPDATE

14 DEC 94

VK very cold
K cold
M mixed
W warm



NORTHWARD SPEED (kts)



AVERAGE = 2.4 kts

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN

215/862	225/863	235/867	240/868	247/872	255/872	262/872	263/870	260/862
260/856	258/853	252/857	243/846	239/835	239/831	237/818	237/816	245/810
247/803	252/801	255/800	260/798					



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 14 DEC 199 4

Depicted land should not
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- Position
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- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

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NEXT UPDATE

16 DEC 94

VK very cold
K cold
M mixed
W warm

NORTHWARD SPEED (Kts)

5.0
4.0
3.0
2.0
1.0
0.0

AVERAGE = 2.3 kts

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

10 20 30 40 50
DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



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

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

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

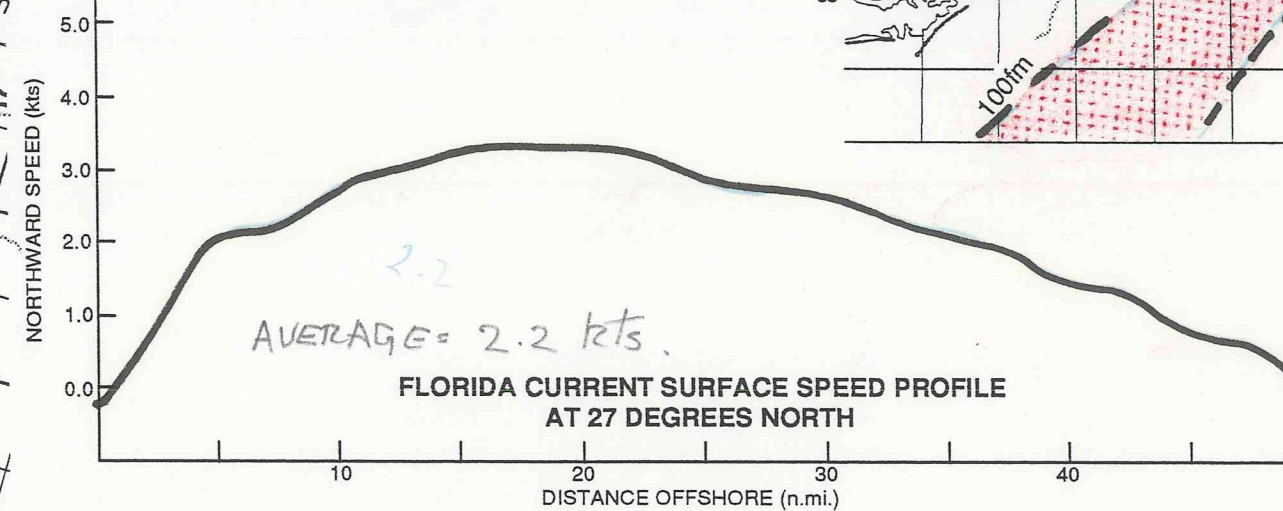
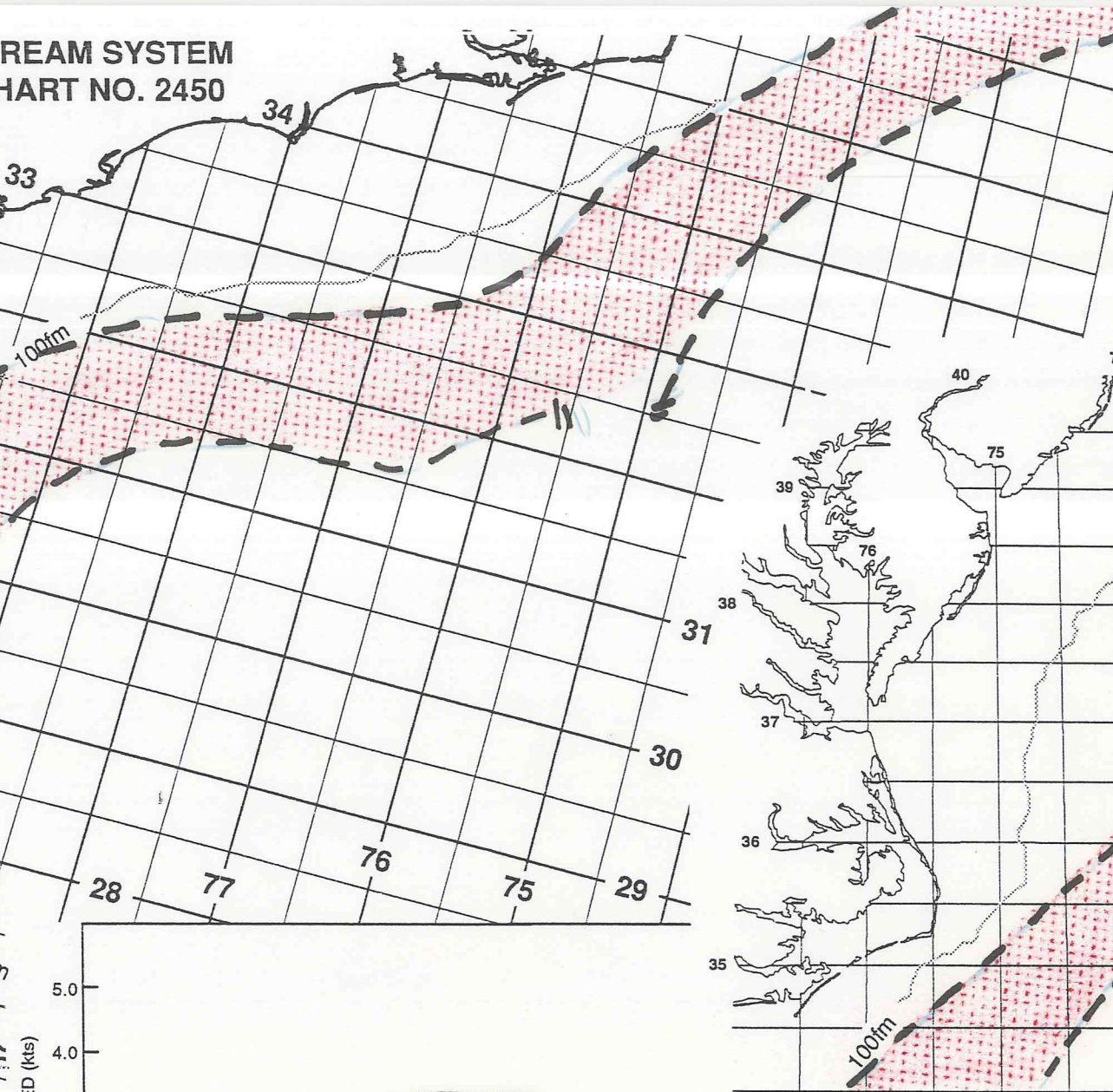
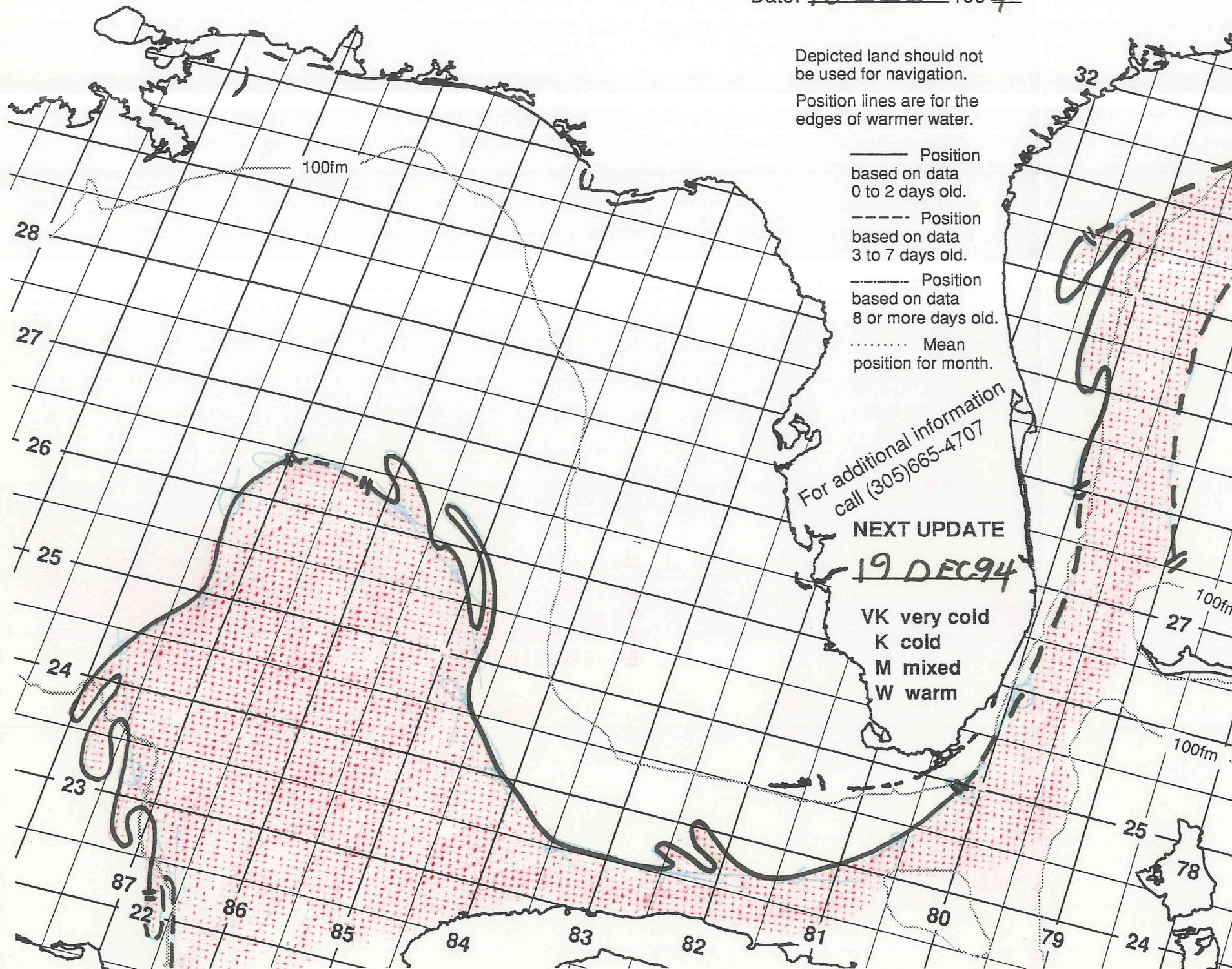
..... Mean position for month.

For additional information
call (305)665-4707

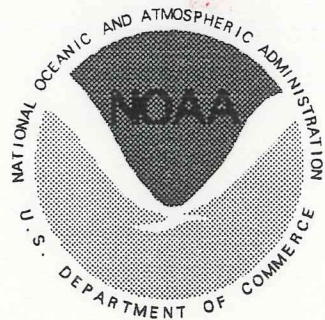
NEXT UPDATE

- 19 DEC 94

VK very cold
K cold
M mixed
W warm



LOOP CURRENT BULLETIN

[illegible]

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

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

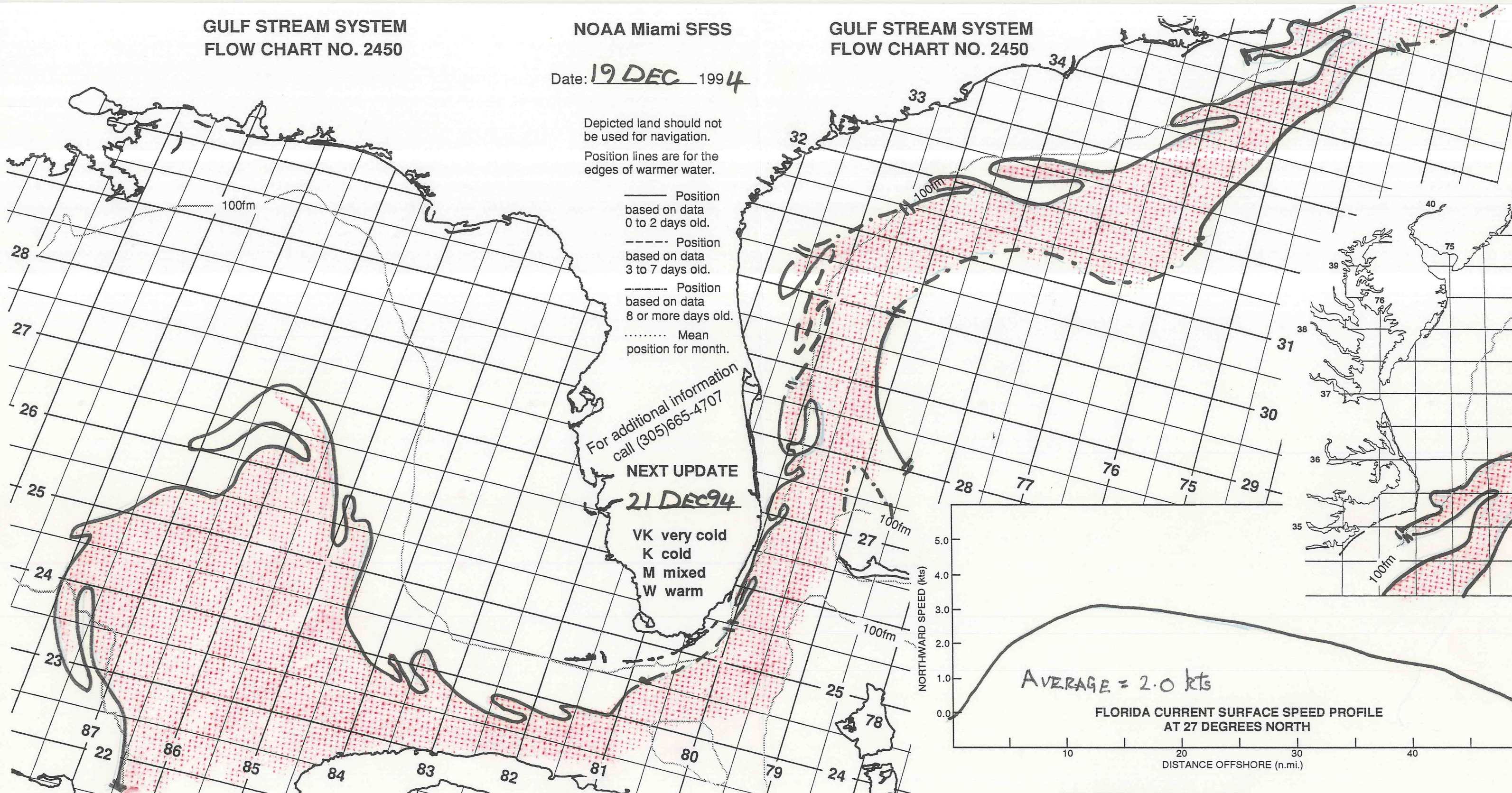
_____ Position
 based on data
 0 to 2 days old.
 ----- Position
 based on data
 3 to 7 days old.
 ----- Position
 based on data
 8 or more days old.
 Mean
 position for month.

For additional information
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NEXT UPDATE

- 21 DEC 94

VK very cold
K cold
M mixed
W warm



GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



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

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0 to 2 days old.

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

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

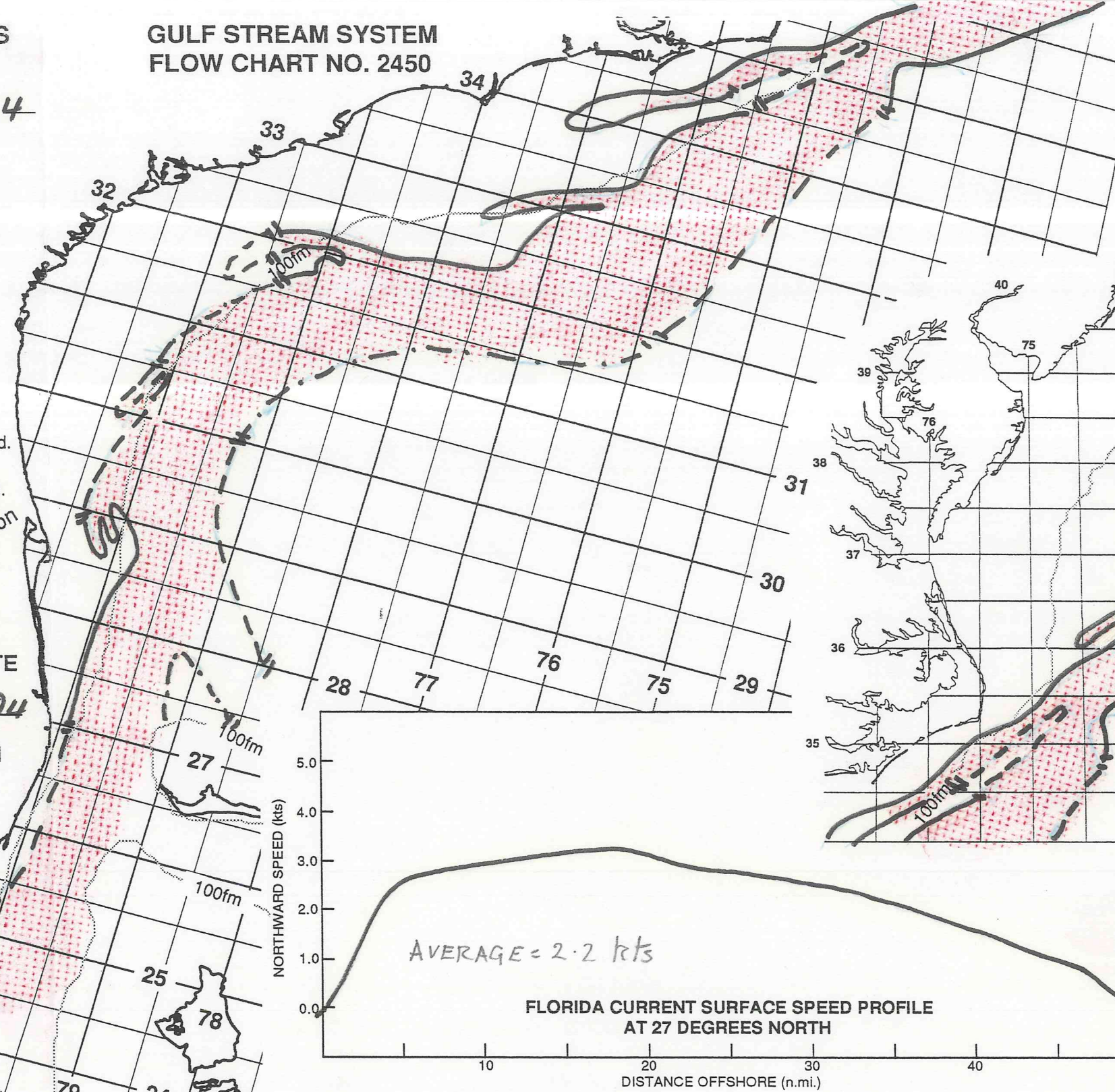
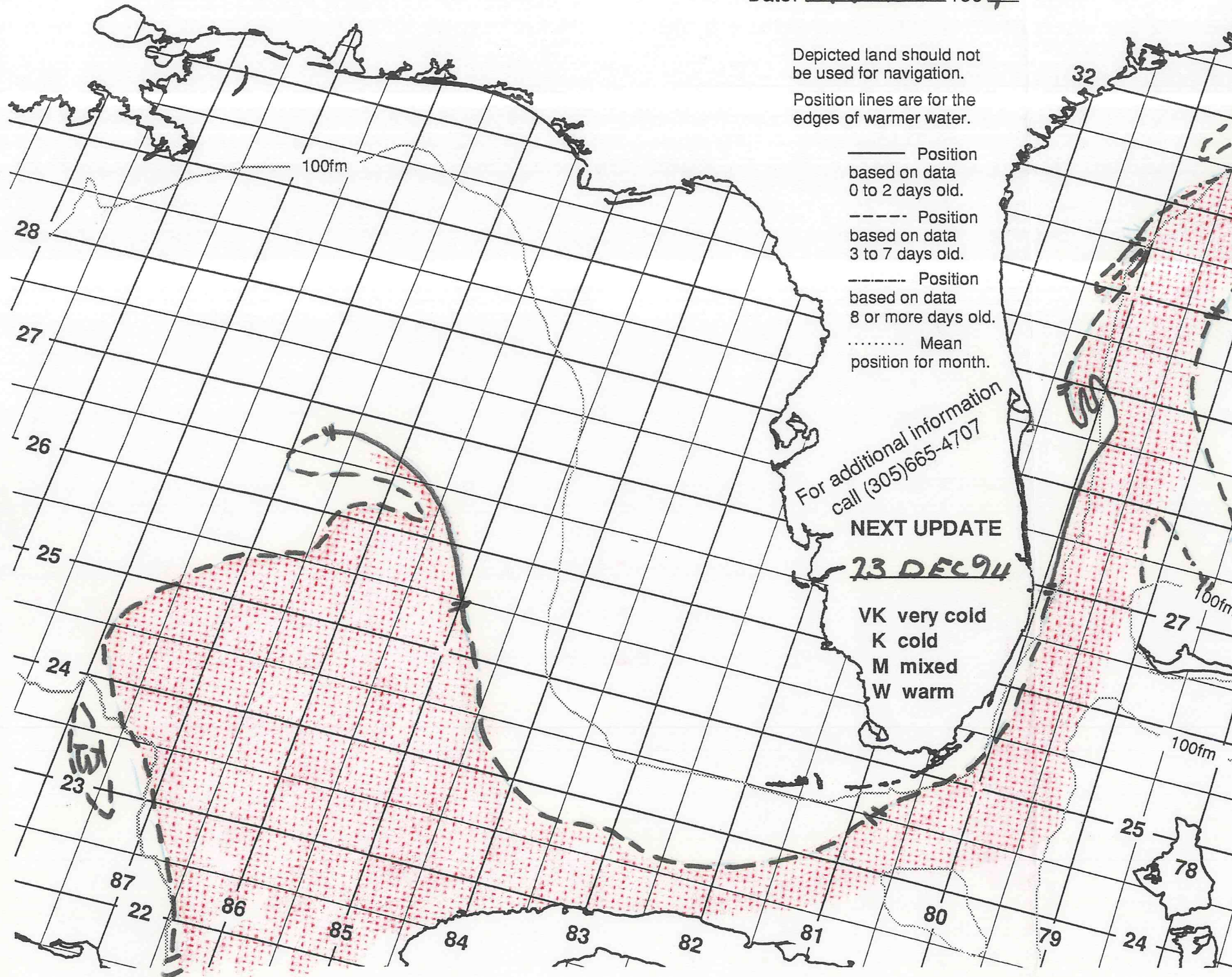
..... Mean
position for month.

For additional information
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NEXT UPDATE

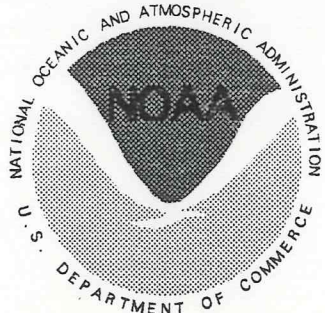
- 23 DEC 94

VK very cold
K cold
M mixed
W warm



GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 23 DEC 1994

Depicted land should not
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Position lines are for the
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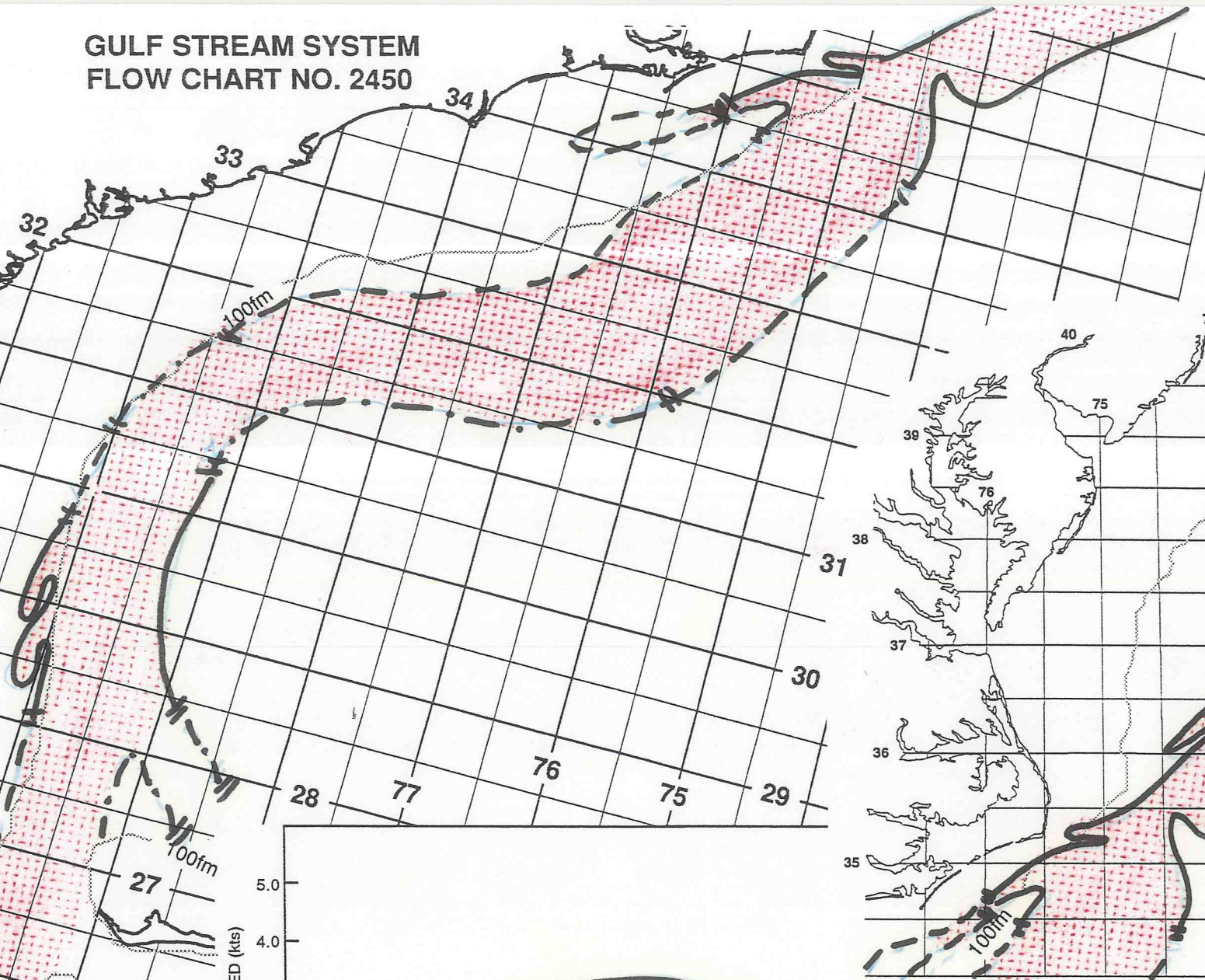
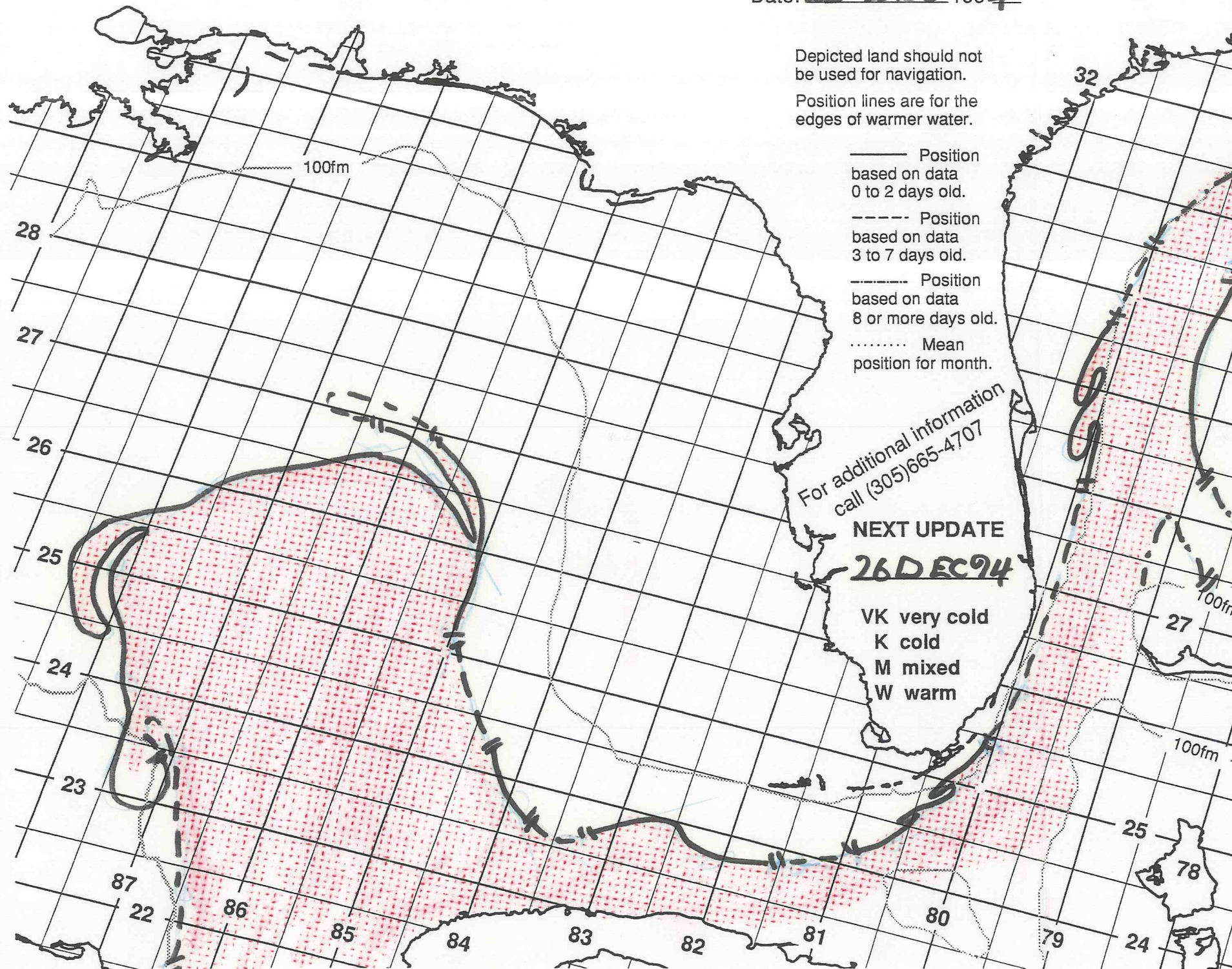
- Position
based on data
0 to 2 days old.
- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

For additional information
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NEXT UPDATE

26 DEC 94

VK very cold
K cold
M mixed
W warm



NORTHWARD SPEED (kts)

5.0
4.0
3.0
2.0
1.0
0.0

AVERAGE: 2.2 kts

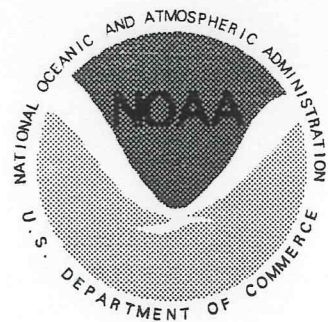
FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

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

GULF STREAM WALL BULLETIN

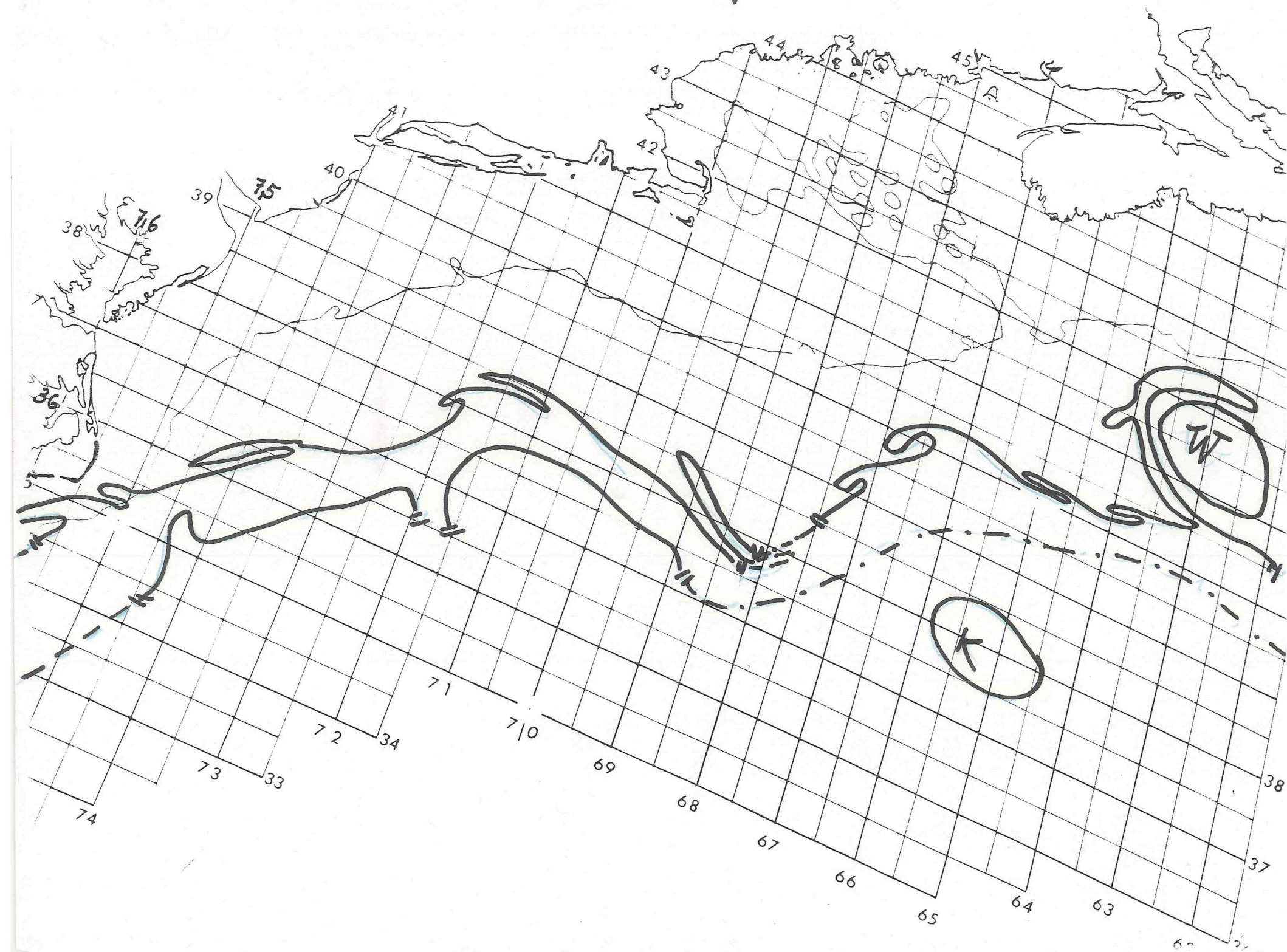
LOOP CURRENT BULLETIN

215/863	223/865	235/870	240/876	250/881	259/876	263/870	267/863	265/85
260/850	251/850	245/845	238/840	236/835	240/827	235/821	239/814	243/806
249/802	255/800	260/799						



MIAMI 0100 ANALYSIS OF THE GULF STREAM. 23 DEC 1994

PART D



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 26 DEC 1994

Depicted land should not
be used for navigation.

Position lines are for the
edges of warmer water.

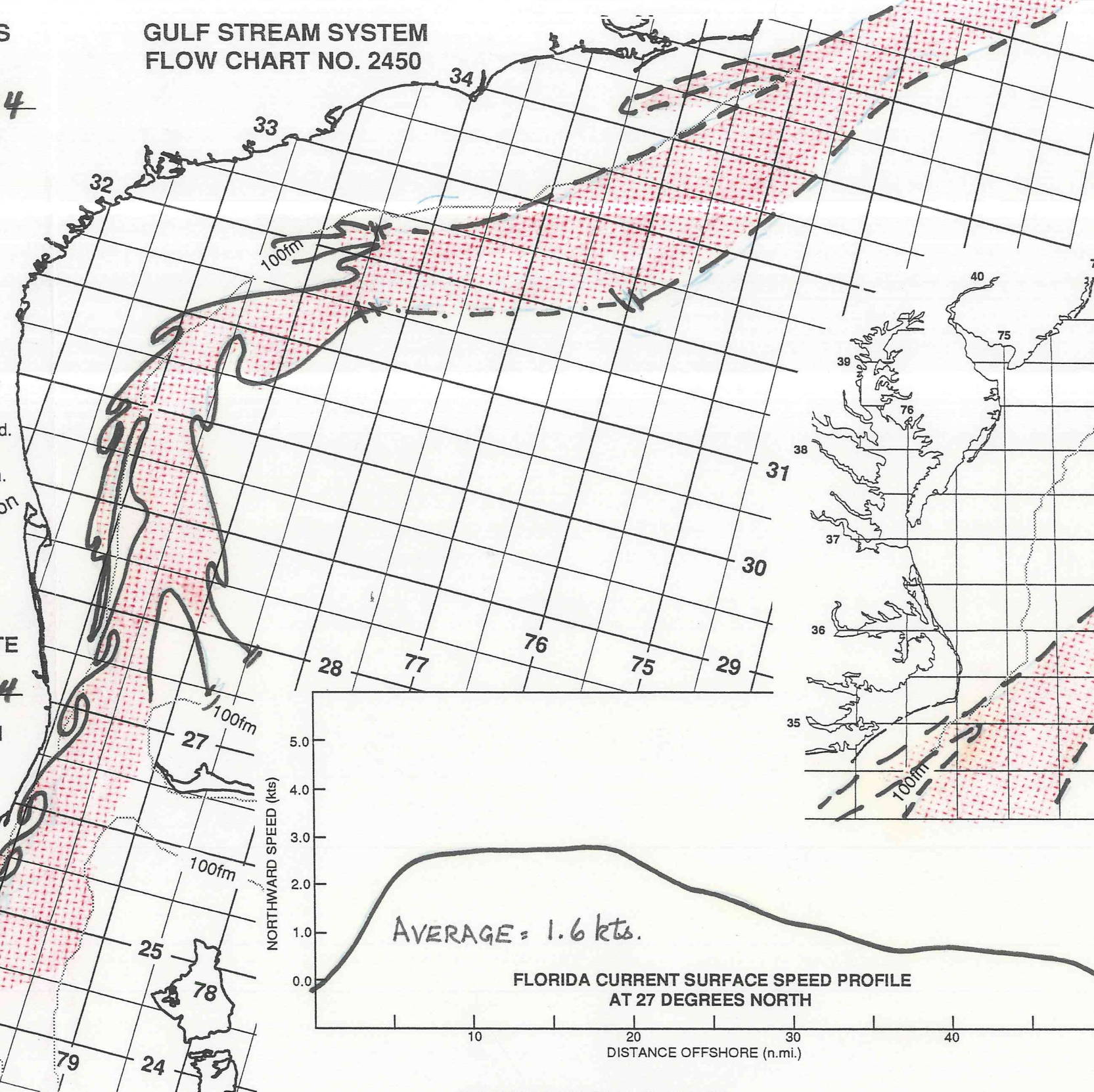
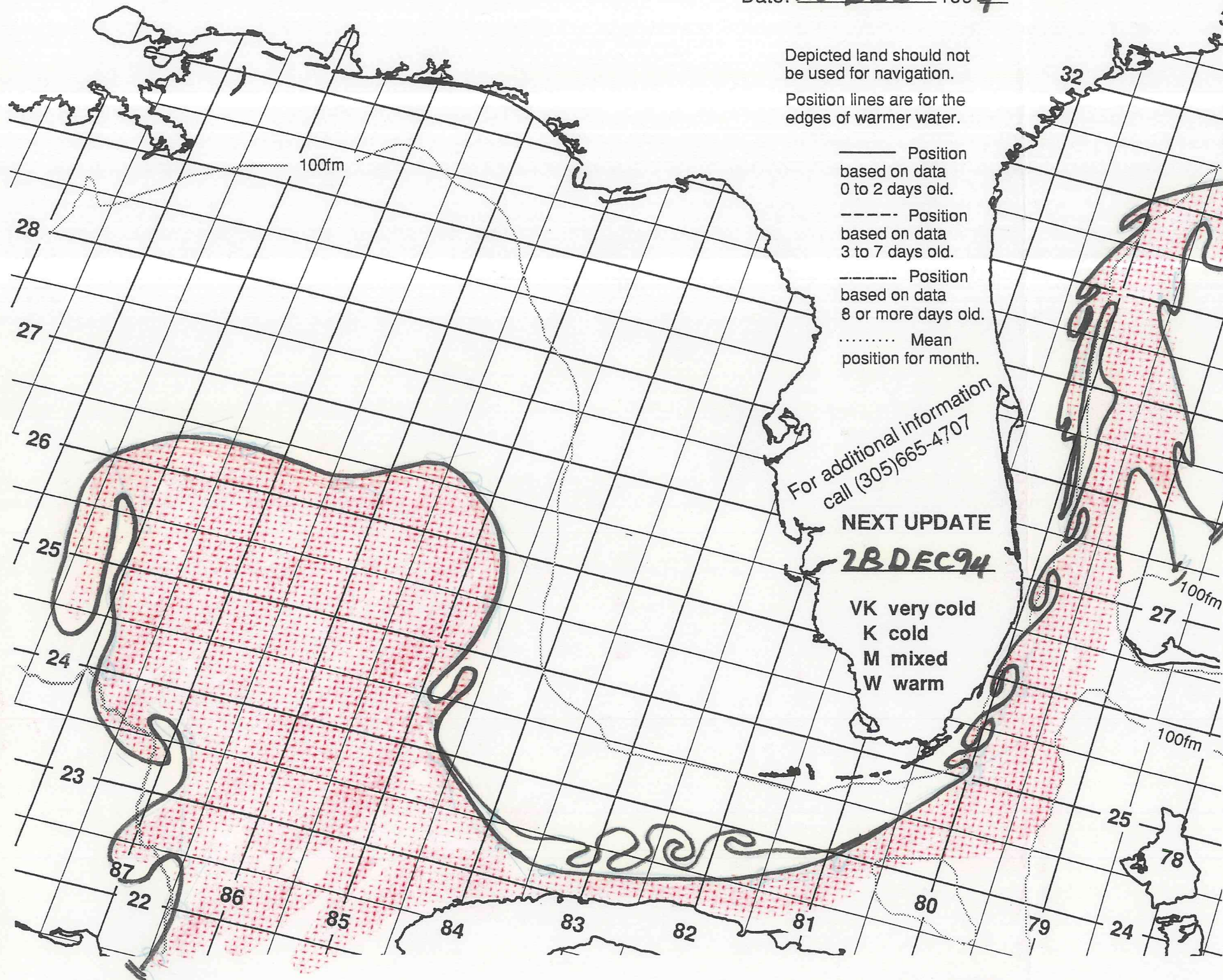
- Position
based on data
0 to 2 days old.
- Position
based on data
3 to 7 days old.
- Position
based on data
8 or more days old.
- Mean
position for month.

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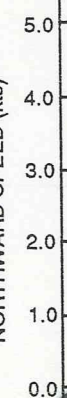
NEXT UPDATE

28 DEC 94

VK very cold
K cold
M mixed
W warm



NORTHWARD SPEED (kts)



AVERAGE = 1.6 kts.

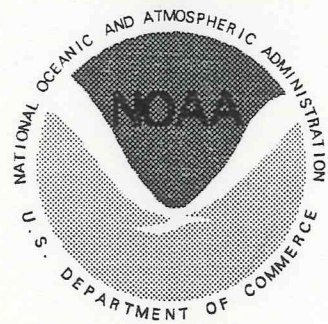
FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN

215/865	220/864	232/867	236/869	240/878	250/880	254/880	260/885	263/88
264/873	263/864	267/856	266/853	263/849	259/847	255/846	245/849	240/847
233/838	232/833	233/825	236/815	240/809	245/805	251/800	260/798	



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 28 DEC 199 4

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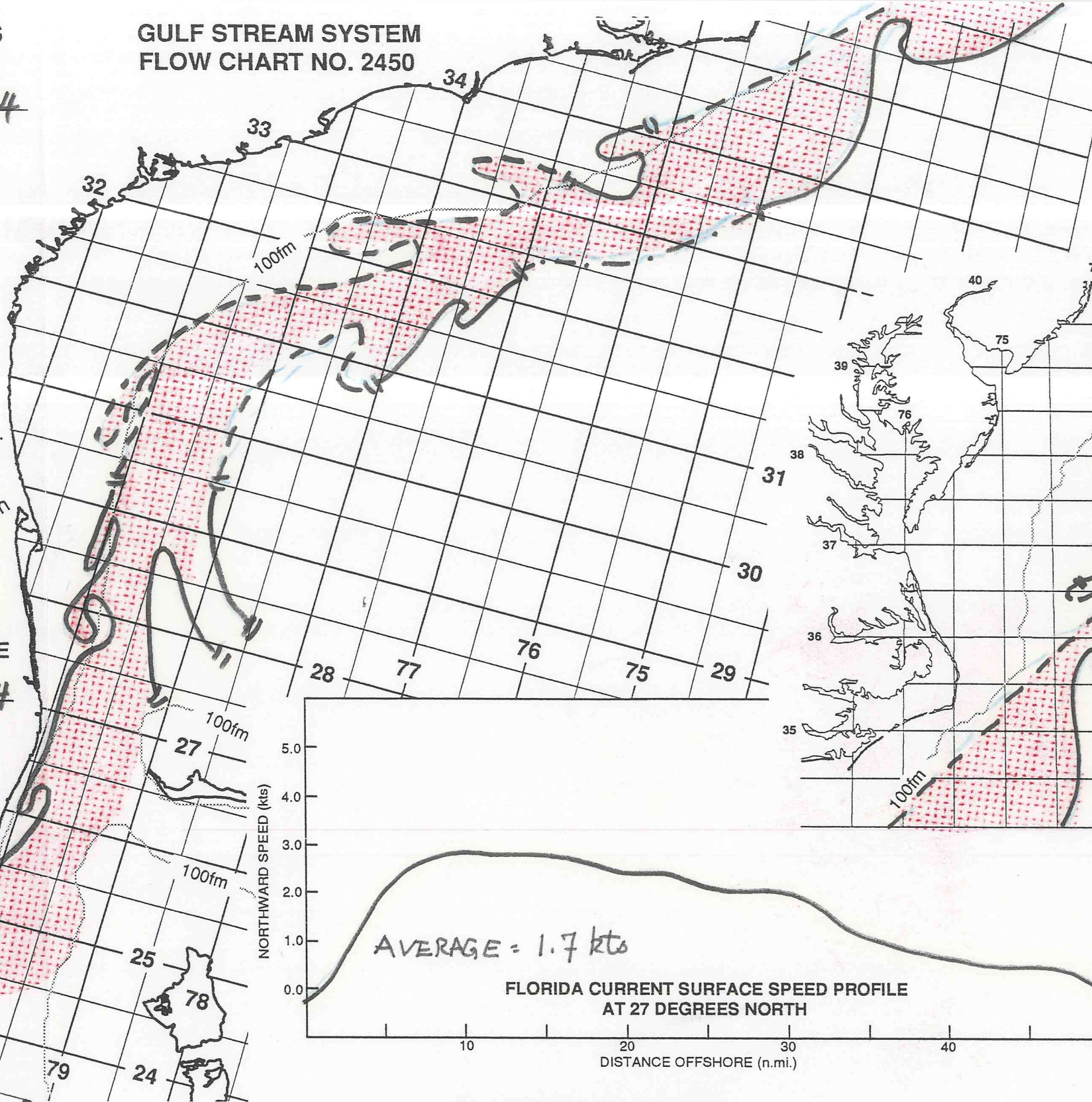
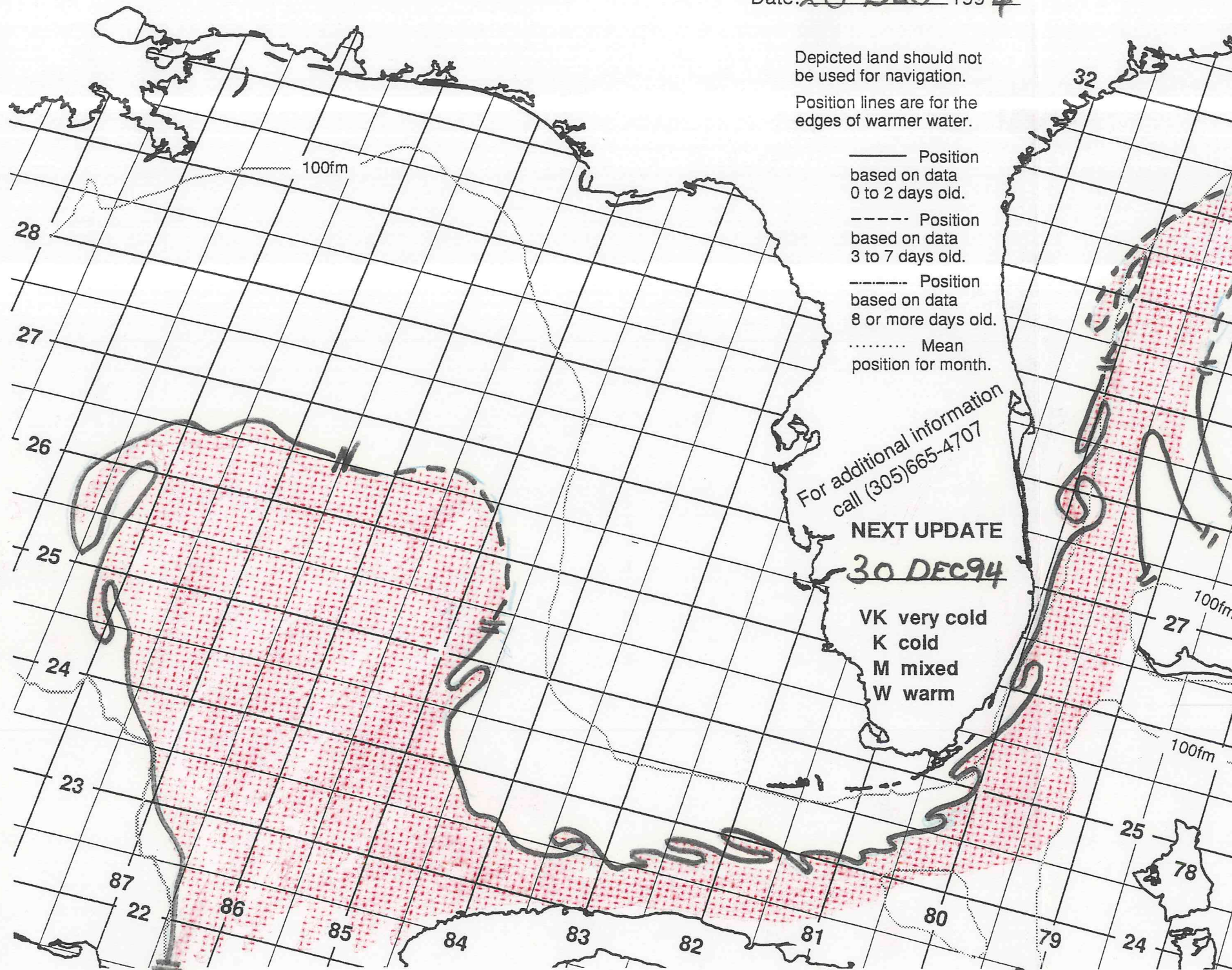
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8 or more days old.
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NEXT UPDATE

30 DEC 94

VK very cold
K cold
M mixed
W warm



NORTHWARD SPEED (kts)

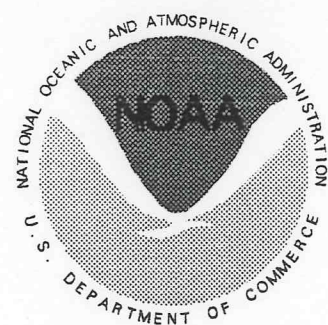
5.0
4.0
3.0
2.0
1.0
0.0

AVERAGE = 1.7 kts

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

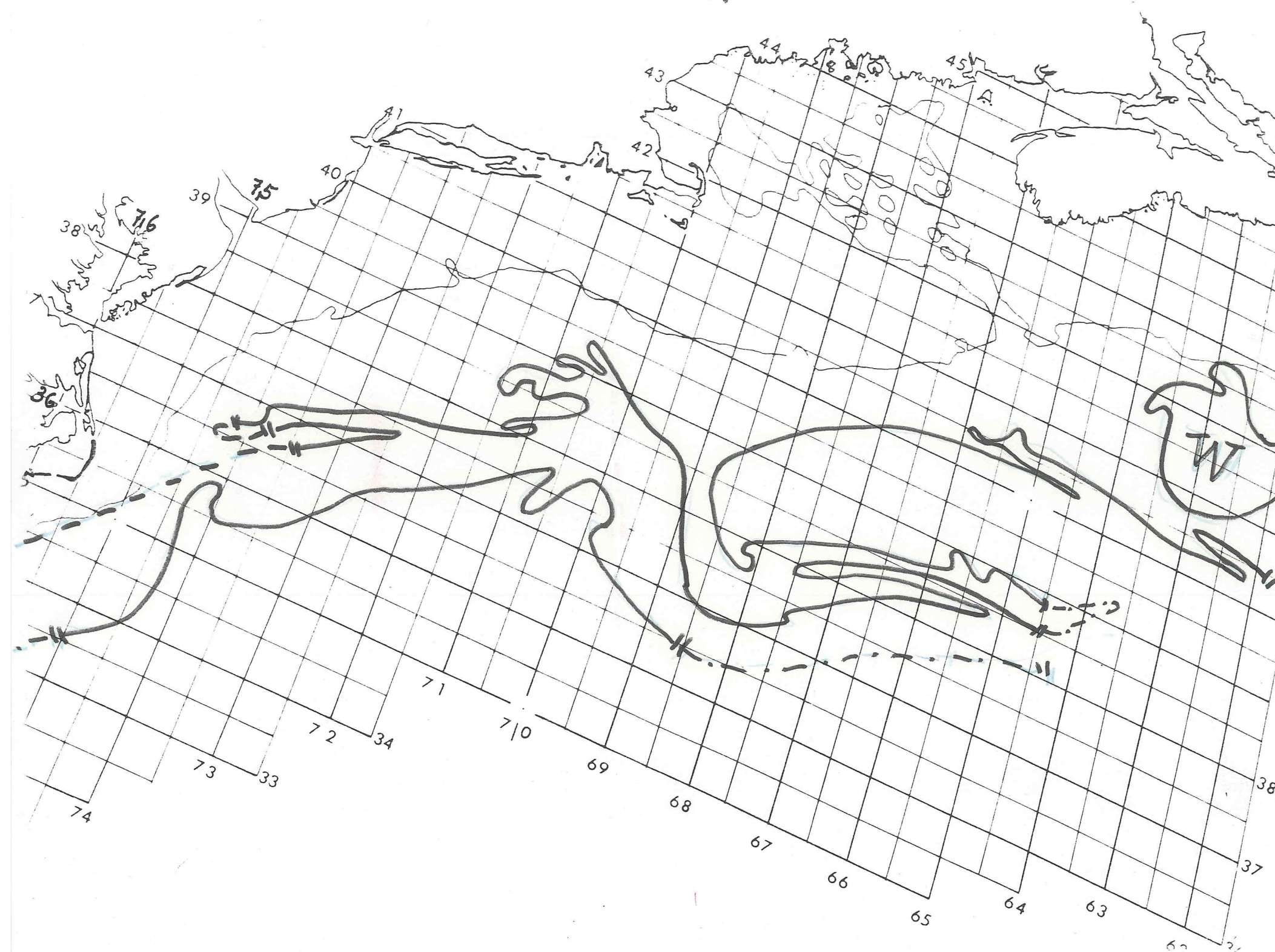
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI STOC ANALYSIS OF THE GULF STREAM. 28 DEC 1994

PART D



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

Depicted land should not be used for navigation.

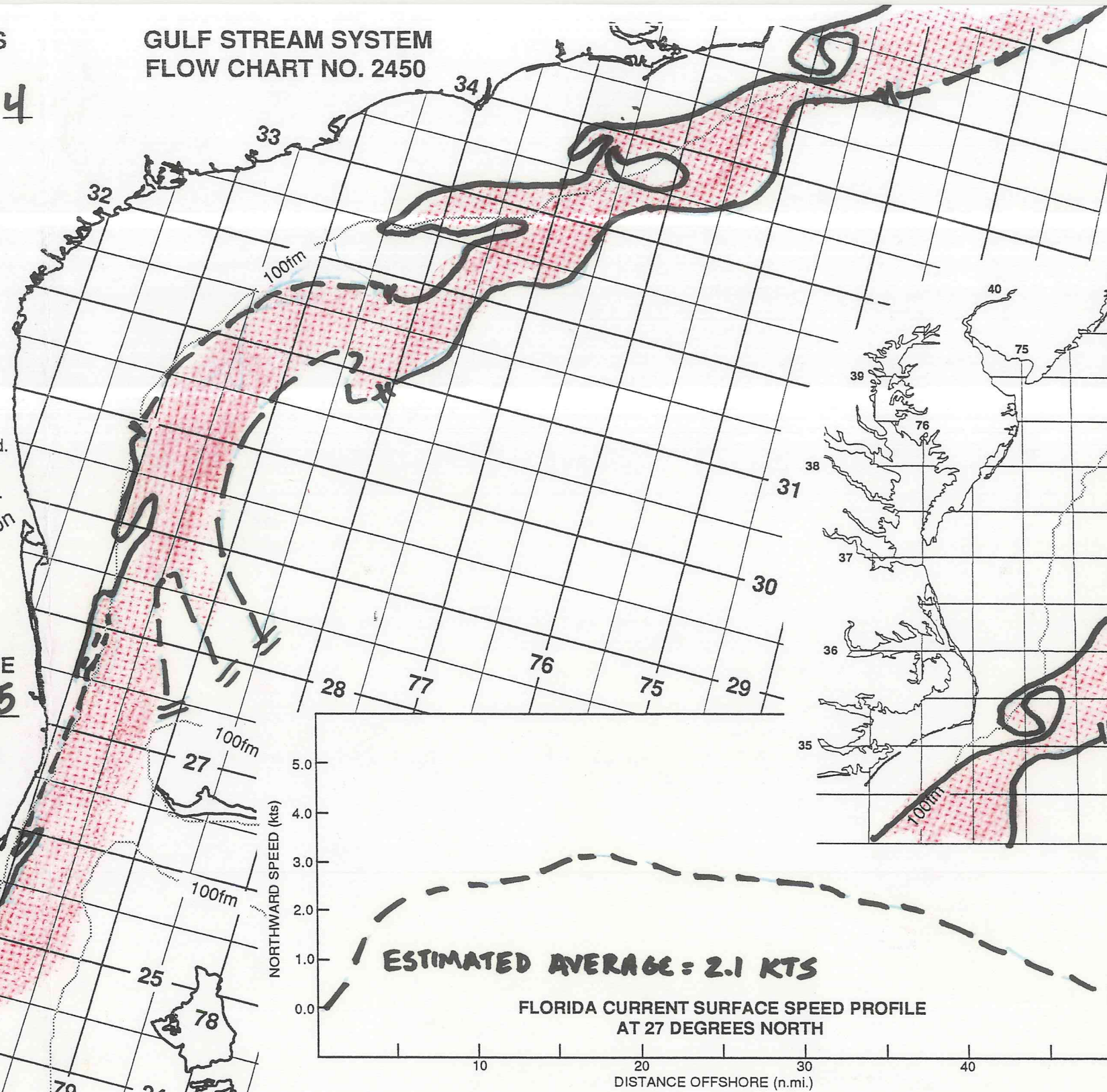
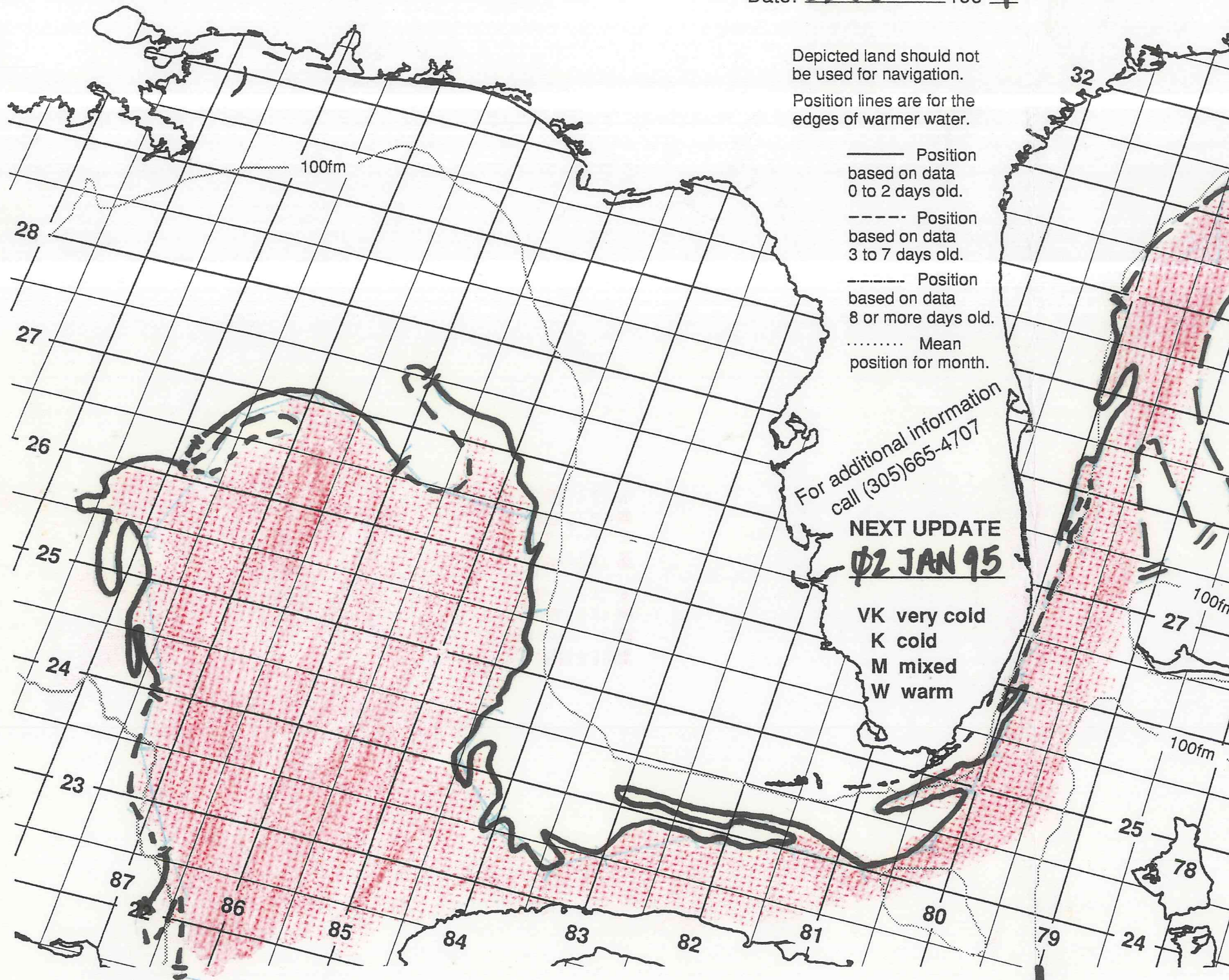
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 Mean
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NEXT UPDATE
02 JAN 95

VK very cold
K cold
M mixed
W warm



GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN

LOOP CURRENT BULLETIN									
215/862	223/864	226/867	234/873	241/874	249/878	254/879	261/876	267/871	
271/870	267/860		265/855	264/846	256/844	246/844	240/840	235/84	
233/834	235/830	239/823	241/815	240/807	243/803	249/801	253/800	260/799	



30 DEC 1924

PART D

