

GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **02 AUG 1993**

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

04 AUG 93

VK very cold
K cold
M mixed
W warm

NO
DISCERNABLE
GRADIENTS

NORTHWARD SPEED (kts)

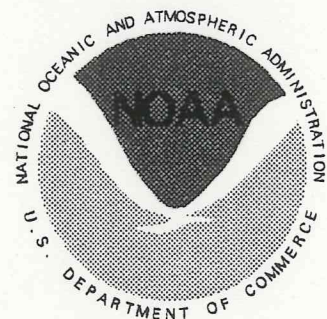
AVERAGE = 2.9 kts

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

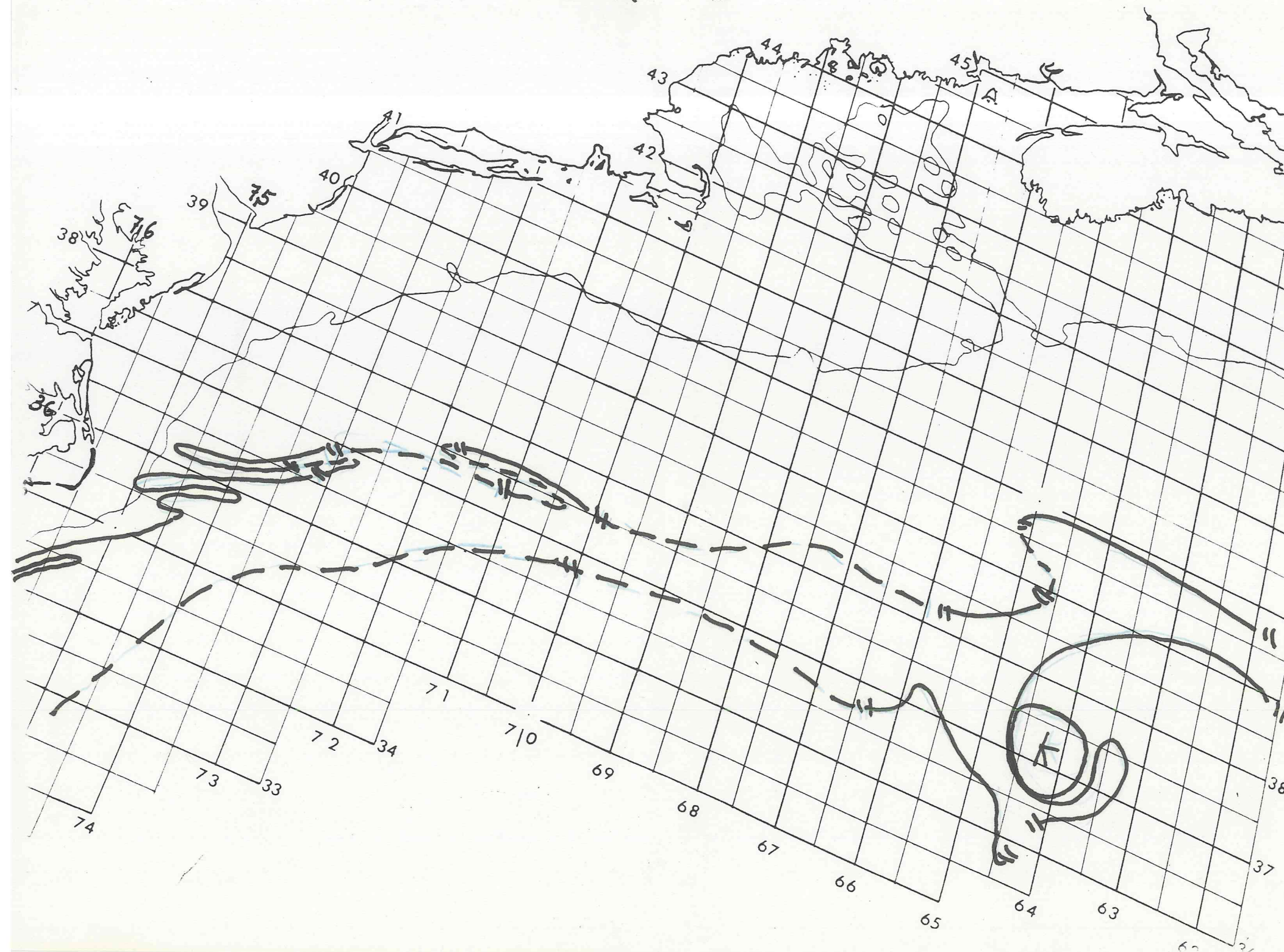
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 02 AUG 1993

PART B



GULF STREAM SYSTEM
FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM
FLOW CHART NO. 2450

Date: 04 AUG 1993

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

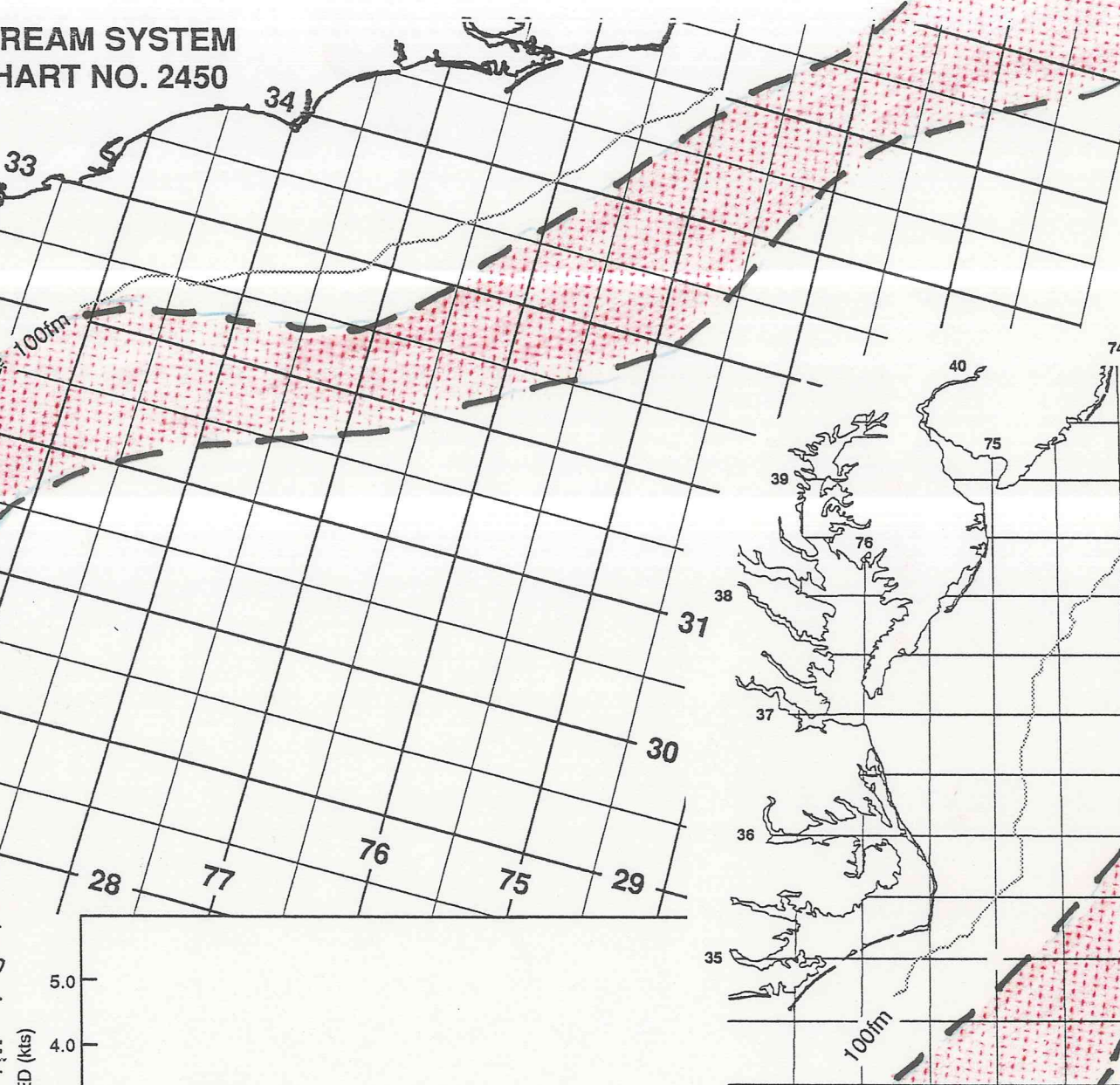
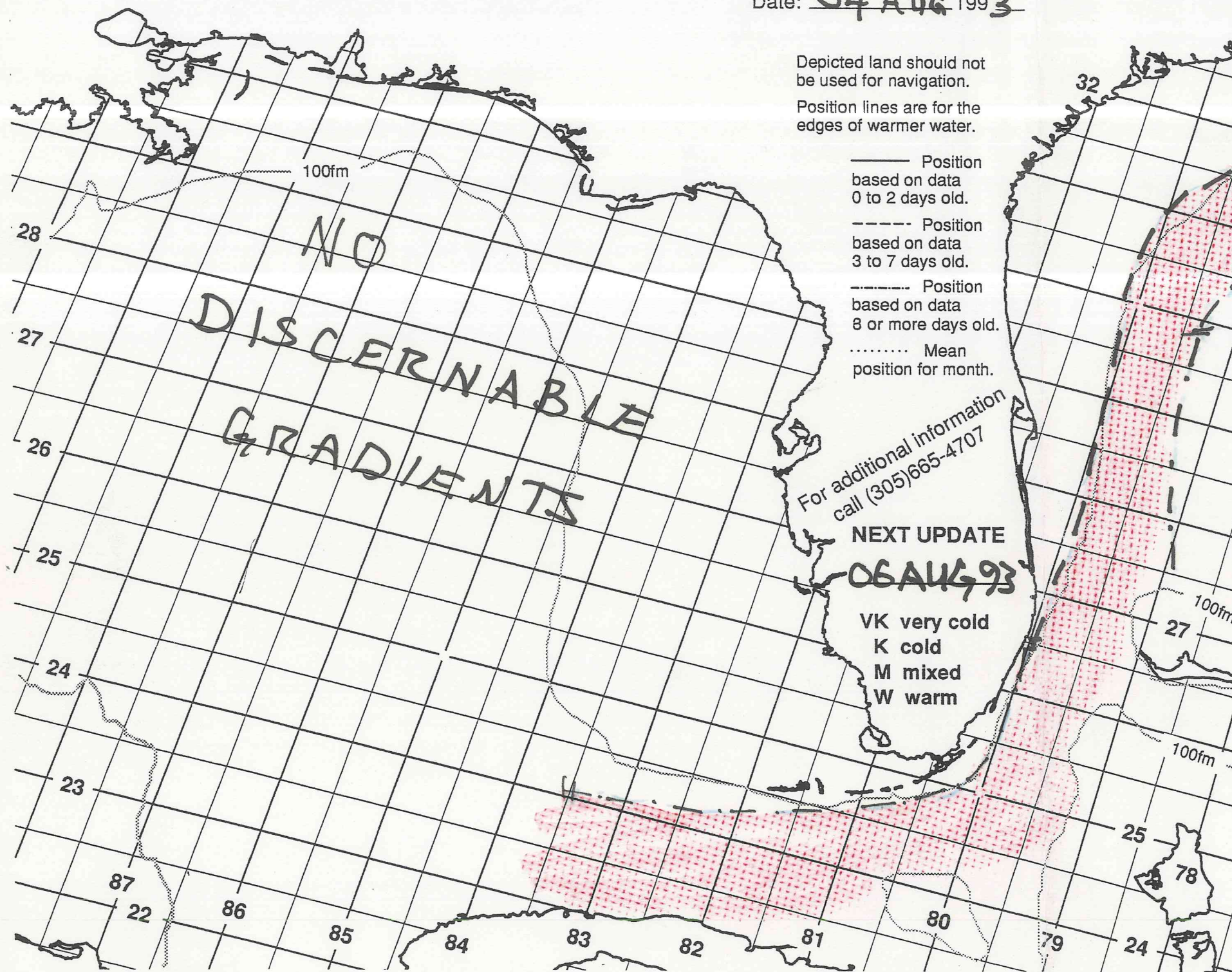
- Position
based on data
0 to 2 days old.
- - - Position
based on data
3 to 7 days old.
- - - - Position
based on data
8 or more days old.
- Mean
position for month.

For additional information
call (305)665-4707

NEXT UPDATE

06 AUG 93

VK very cold
K cold
M mixed
W warm



NORTHWARD SPEED (Kts)

5.0
4.0
3.0
2.0
1.0
0.0

NOT AVAILABLE

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

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

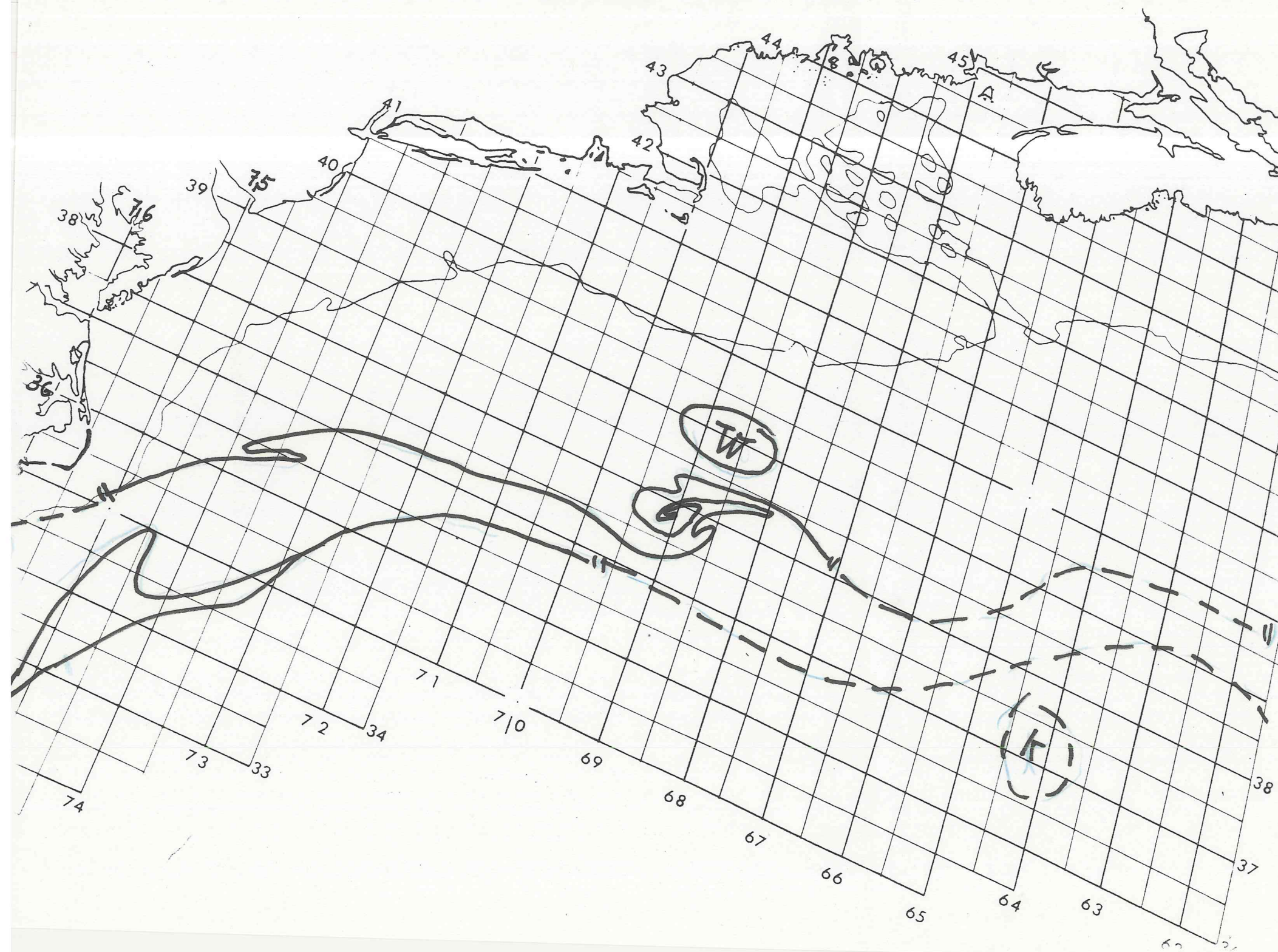
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 06 AUG 1993

PART B



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

Position lines are for the edges of warmer water.

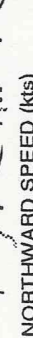
_____ Position
 based on data
 0 to 2 days old.
 ----- Position
 based on data
 3 to 7 days old.
 ----- Position
 based on data
 8 or more days old.
 Mean
 position for month.

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NEXT UPDATE

- 11 AUG 93

VK very cold
 K cold
 M mixed
 W warm

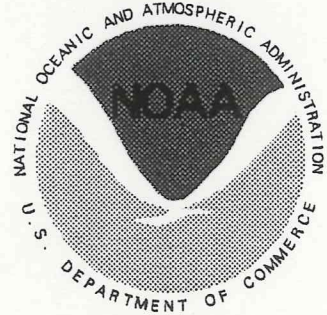


AVERAGE = 3.2 kts.

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

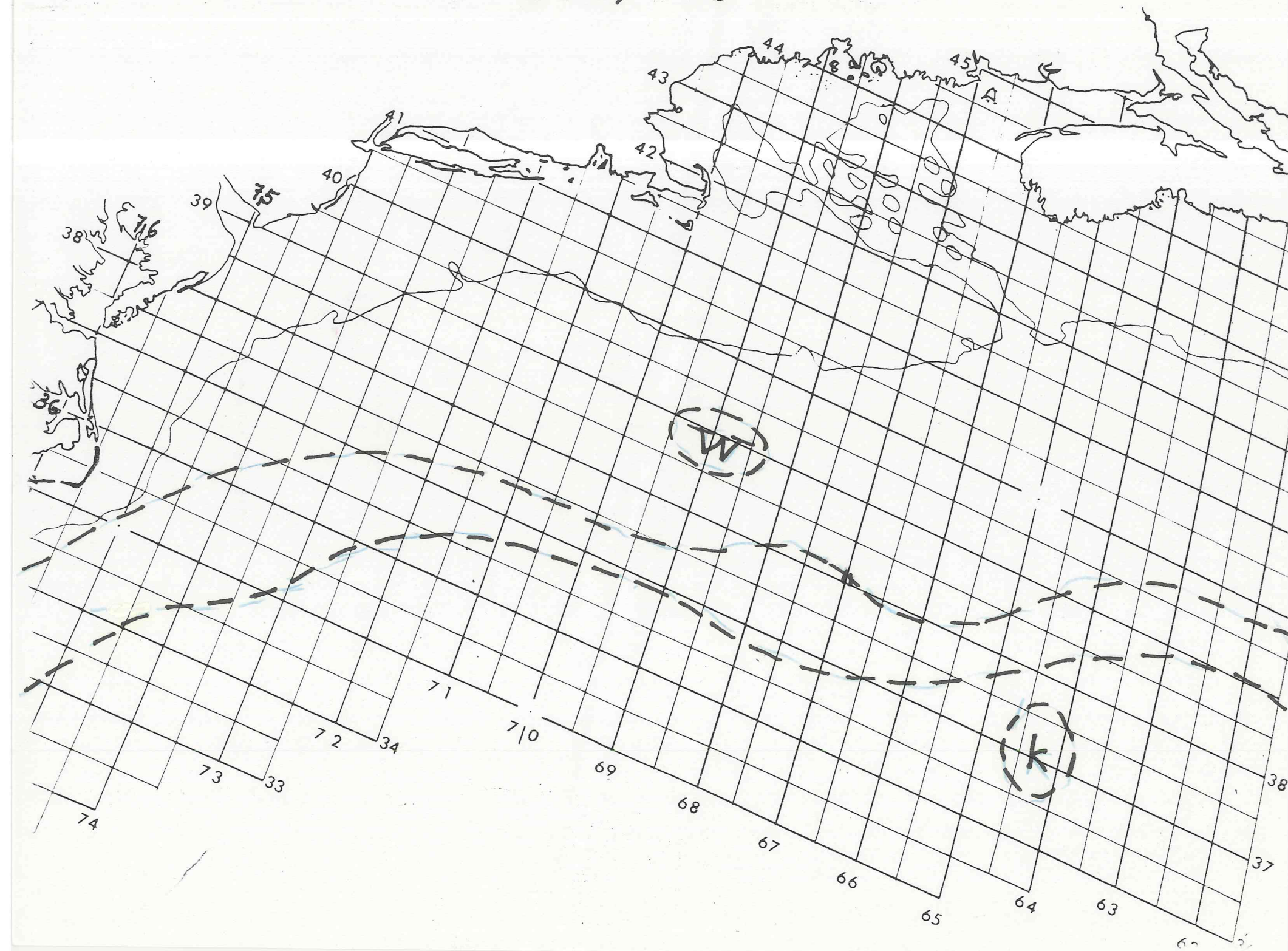
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 09 AUG 1993

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.

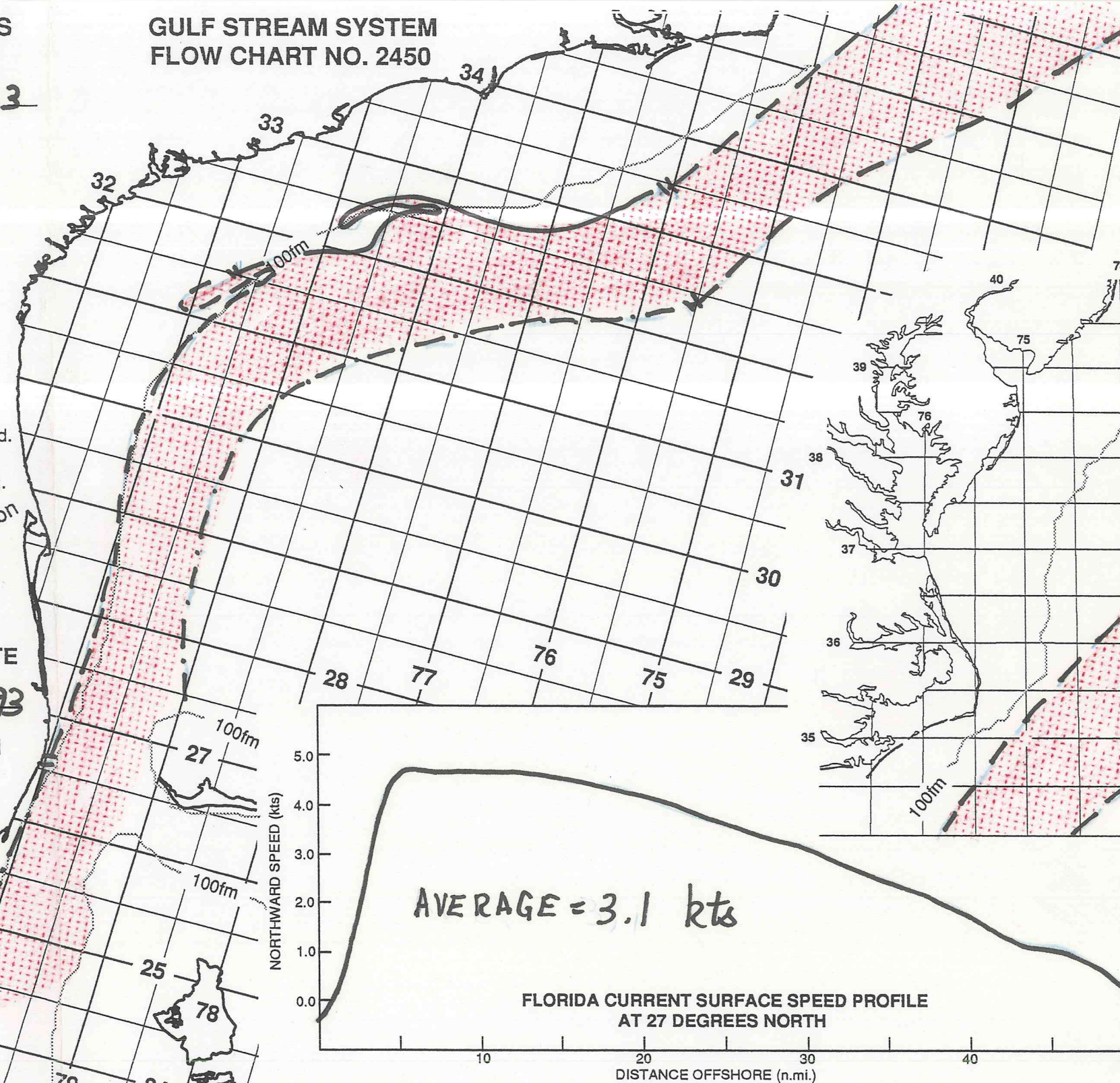
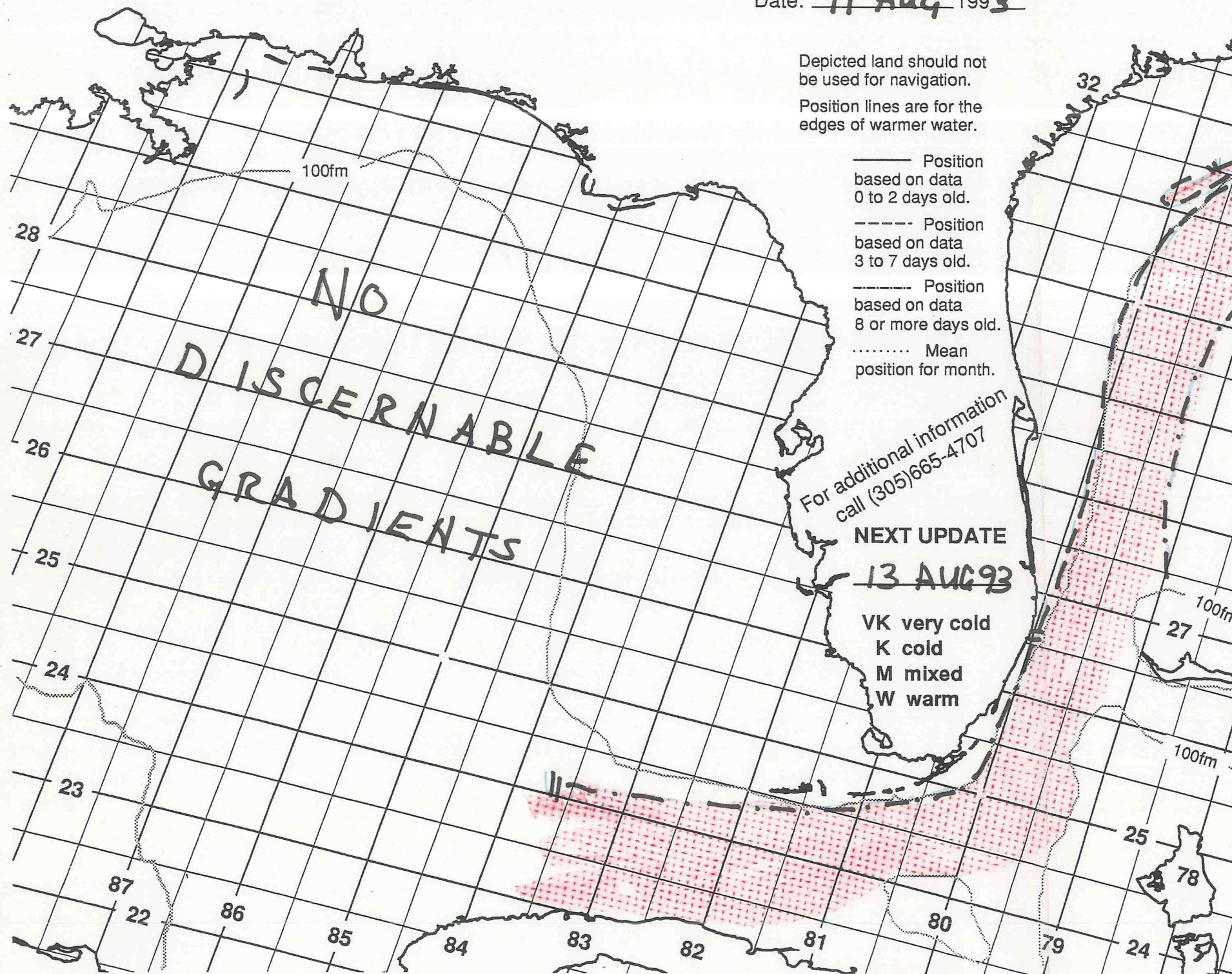
----- Position
based on data
8 or more days old.

..... Mean
position for month.

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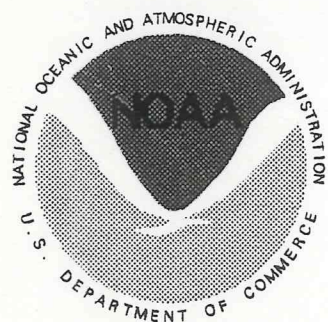
NEXT UPDATE
- 13 AUG 93

VK very cold
K cold
M mixed
W warm

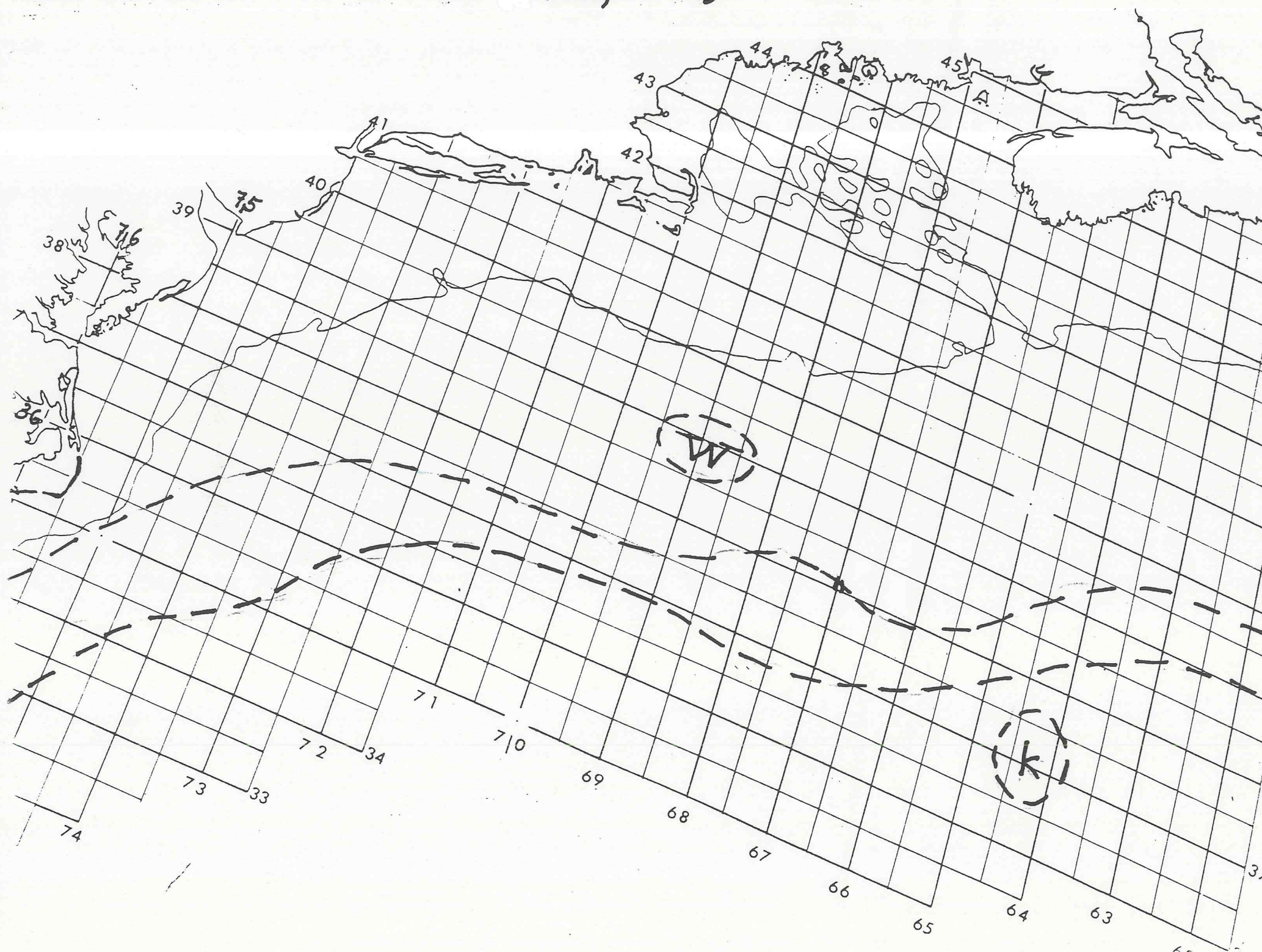


GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 11 AUG 1993 PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 13 AUG 1993

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 AUG 93

VK very cold
K cold
M mixed
W warm

NO
DISCERNABLE
GRADIENTS

NORTHWARD SPEED (kts)

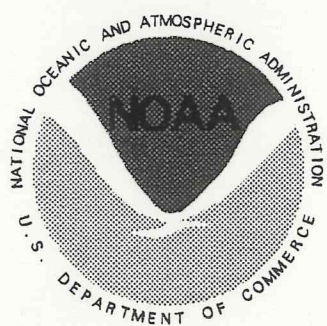
AVERAGE = 3.2 kts

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

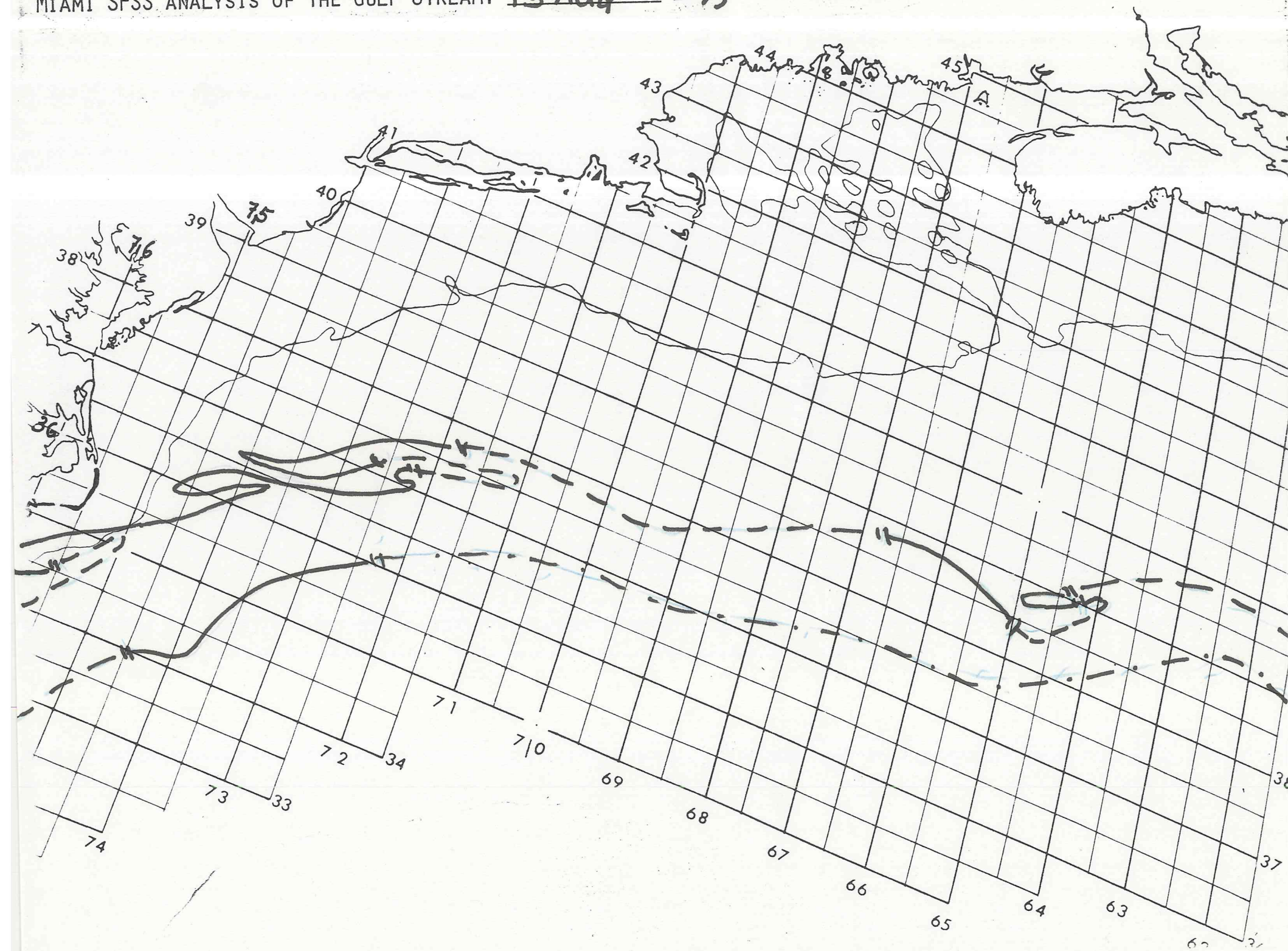
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 13 AUG 1993

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.

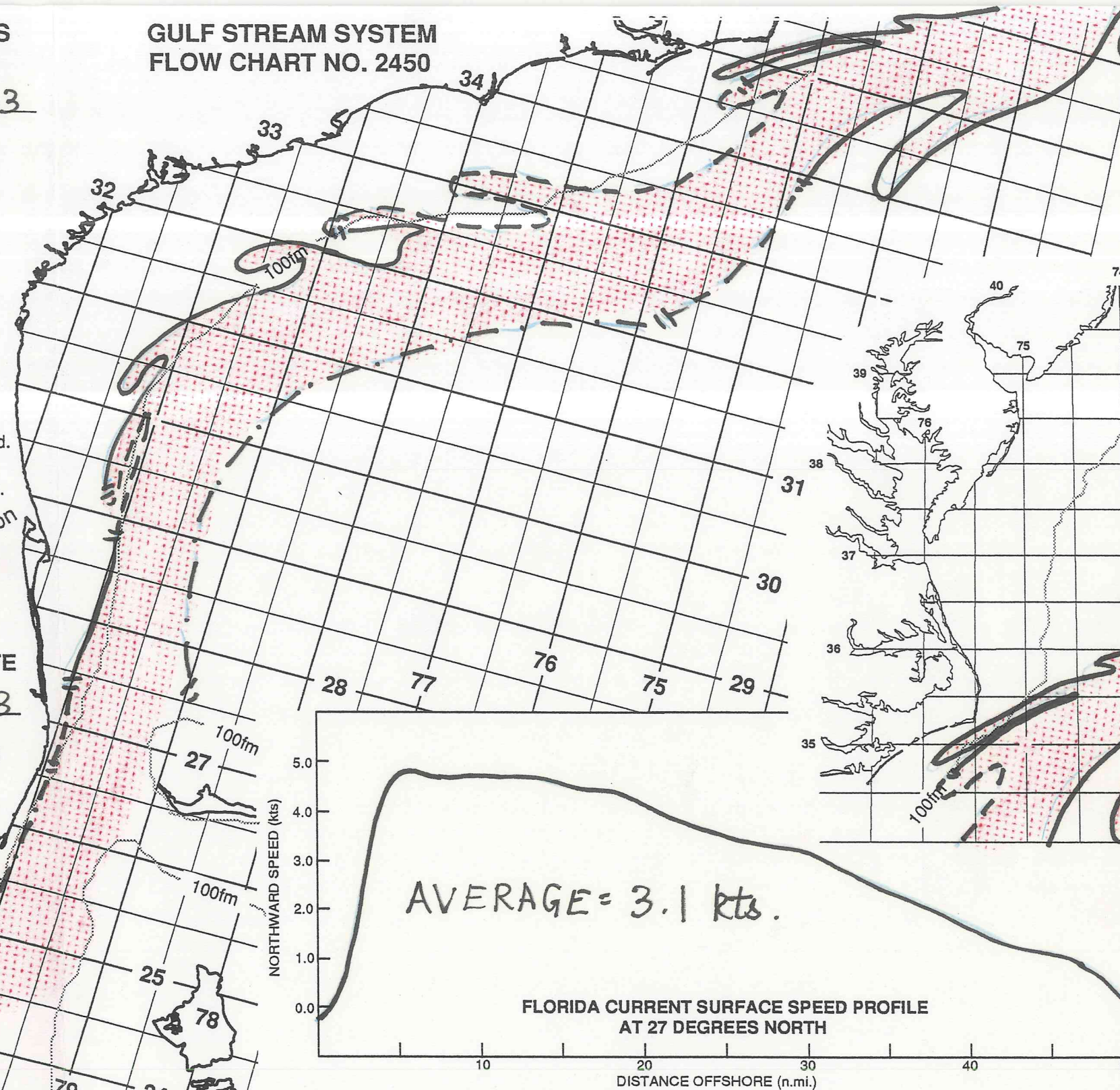
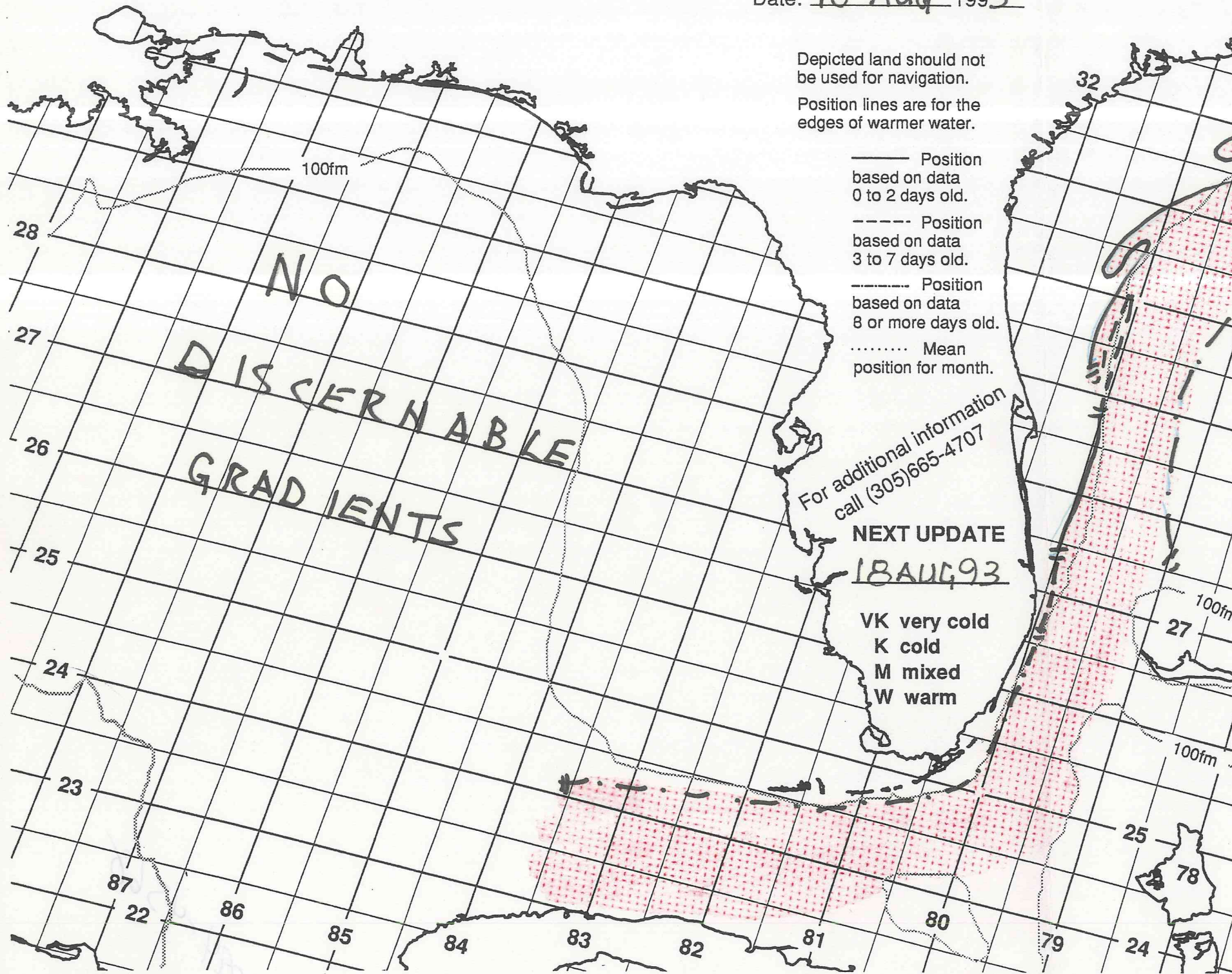
_____ Position
 based on data
 0 to 2 days old.
 ----- Position
 based on data
 3 to 7 days old.
 ----- Position
 based on data
 8 or more days old.
 Mean
 position for month.

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NEXT UPDATE

-18 AUG 93

VK very cold
K cold
M mixed
W warm

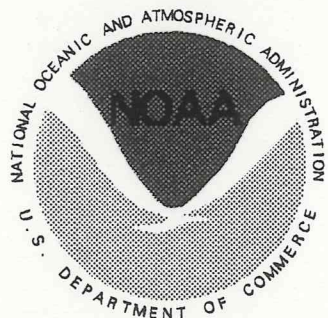


AVERAGE = 3.1 kts.

FLORIDA CURRENT SURFACE SPEED PROFILE AT 27 DEGREES NORTH

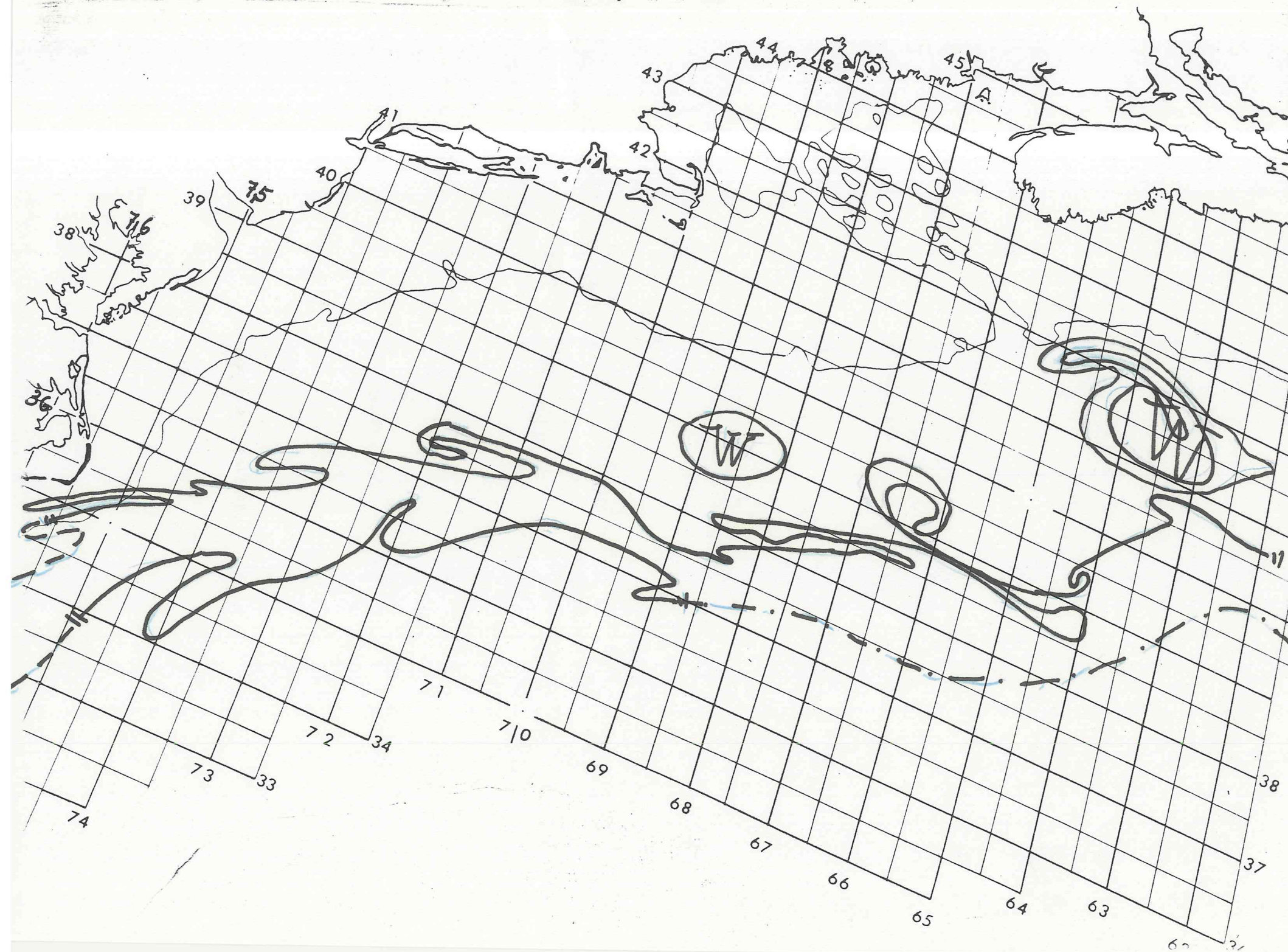
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 16 AUG 1993

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.

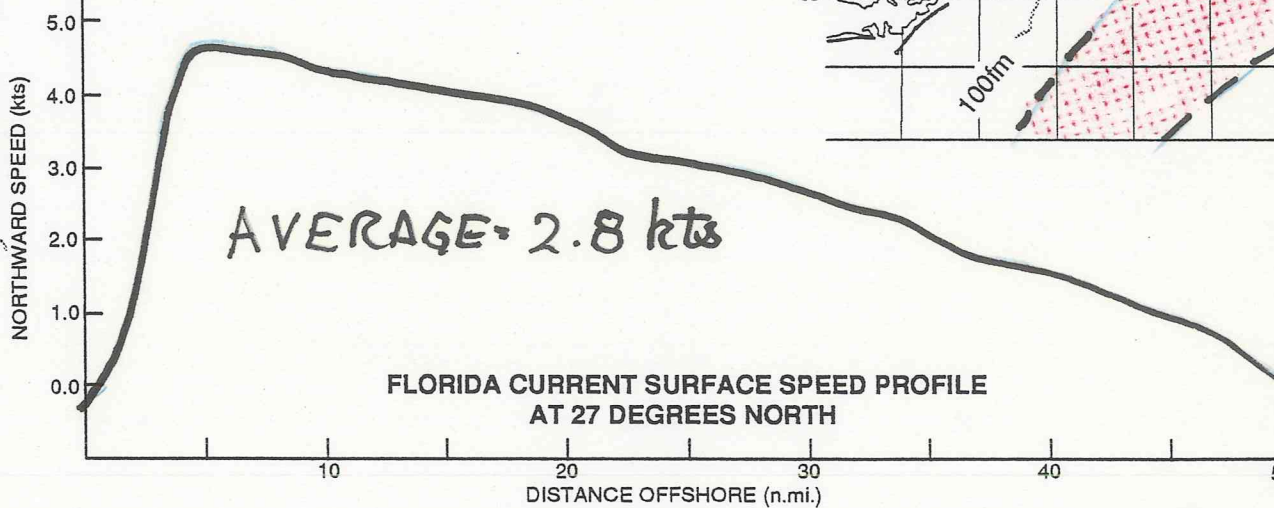
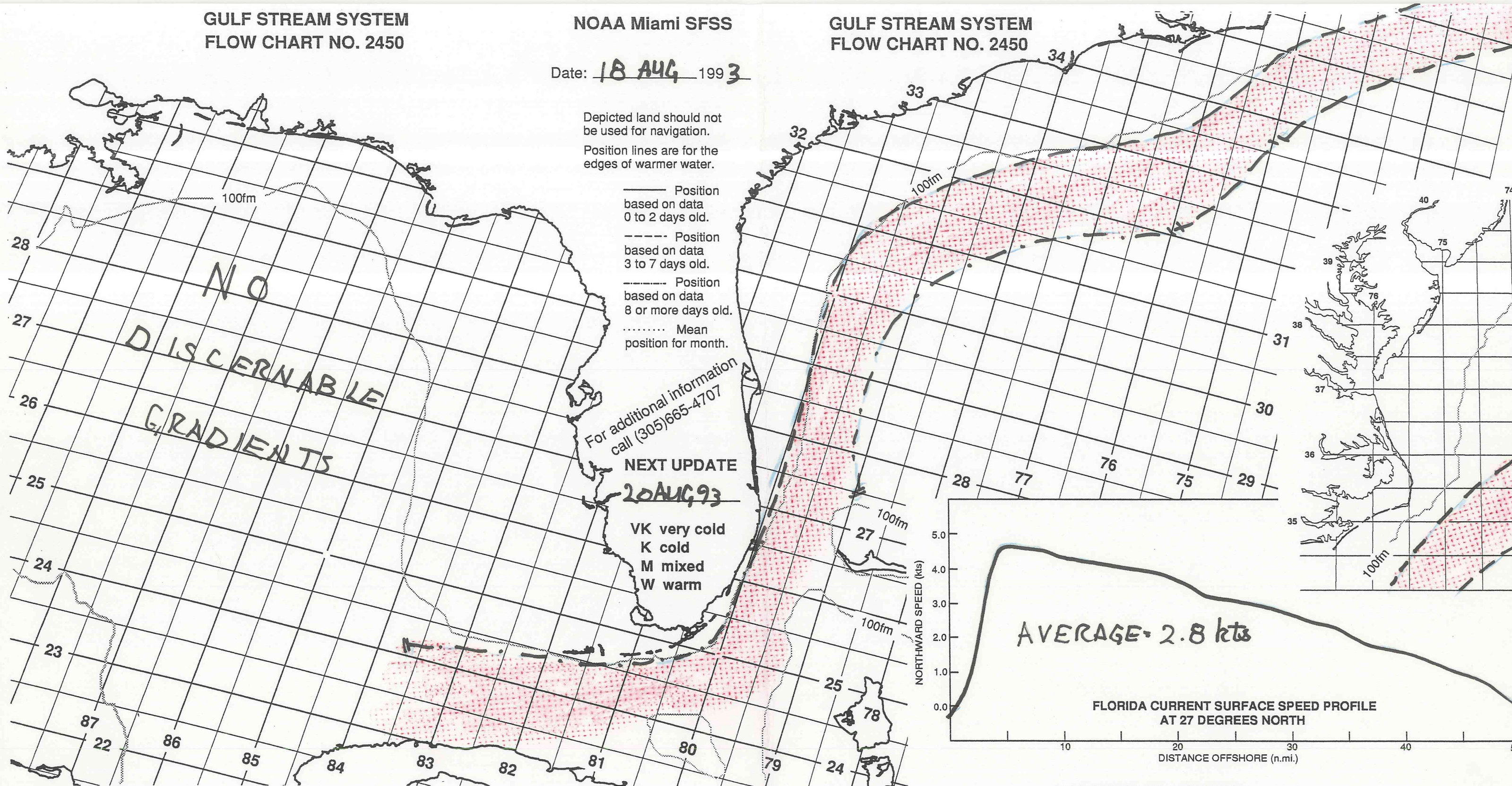
_____ Position
 based on data
 0 to 2 days old.
 ----- Position
 based on data
 3 to 7 days old.
 -.-.-.-.- Position
 based on data
 8 or more days old.
 Mean
 position for month.

For additional information
call (305)665-4707

NEXT UPDATE

-20 AUG 93

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 AUG 1993

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 AUG 93

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 = 3.1 kts.

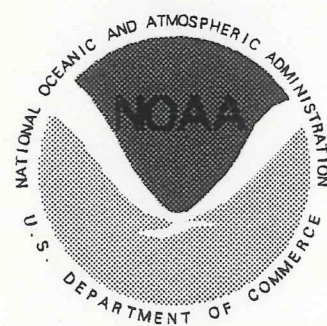
FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

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

GULF STREAM WALL BULLETIN

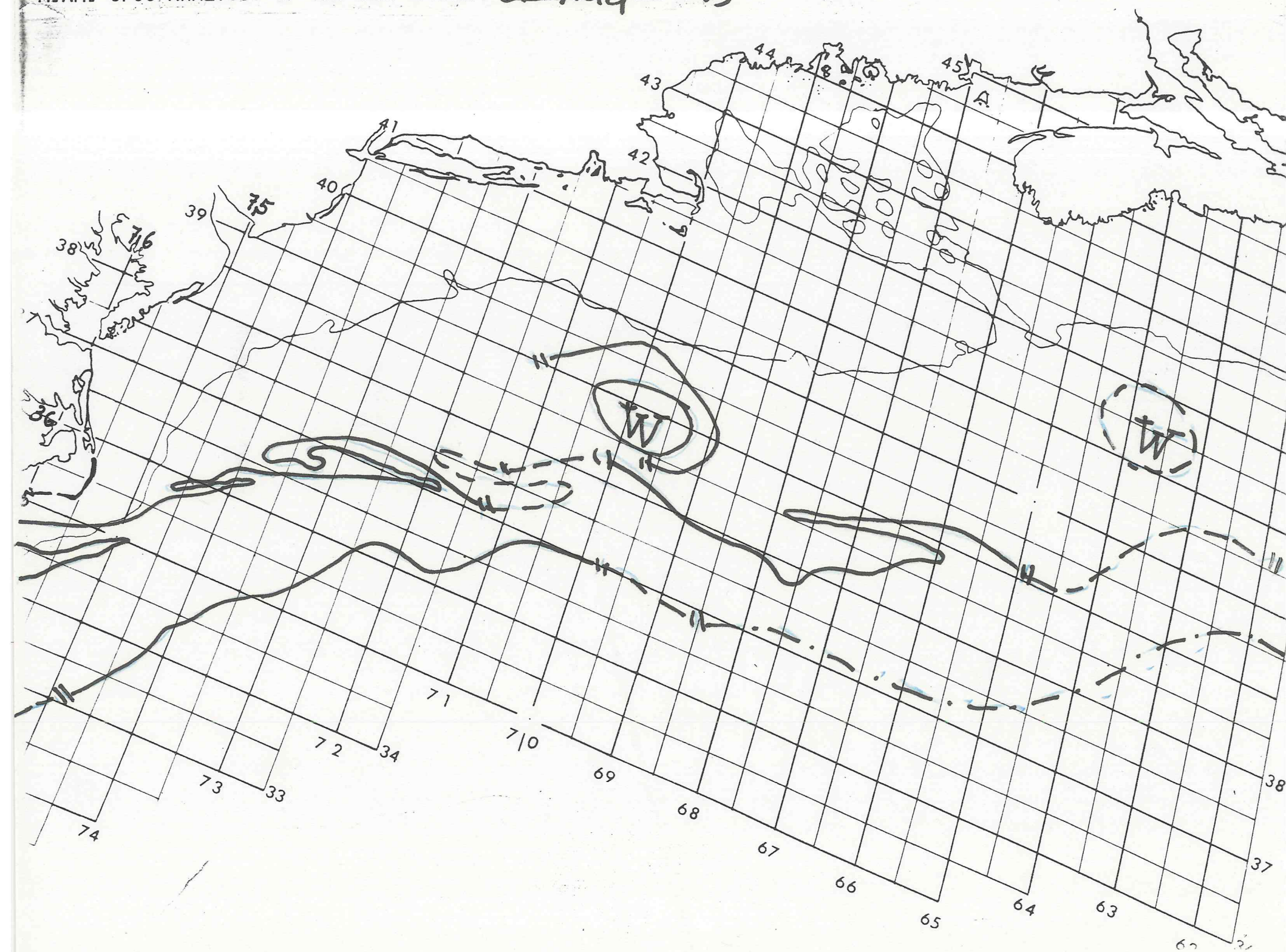
LOOP CURRENT BULLETIN

215/865 222/863 229/863 237/867 247/868 238/863 245/856 244/845 247/846



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 23 Aug 1993

PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 25 AUG 1993

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 AUG 93

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 = 2.7 kts.

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

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

GULF STREAM WALL BULLETIN

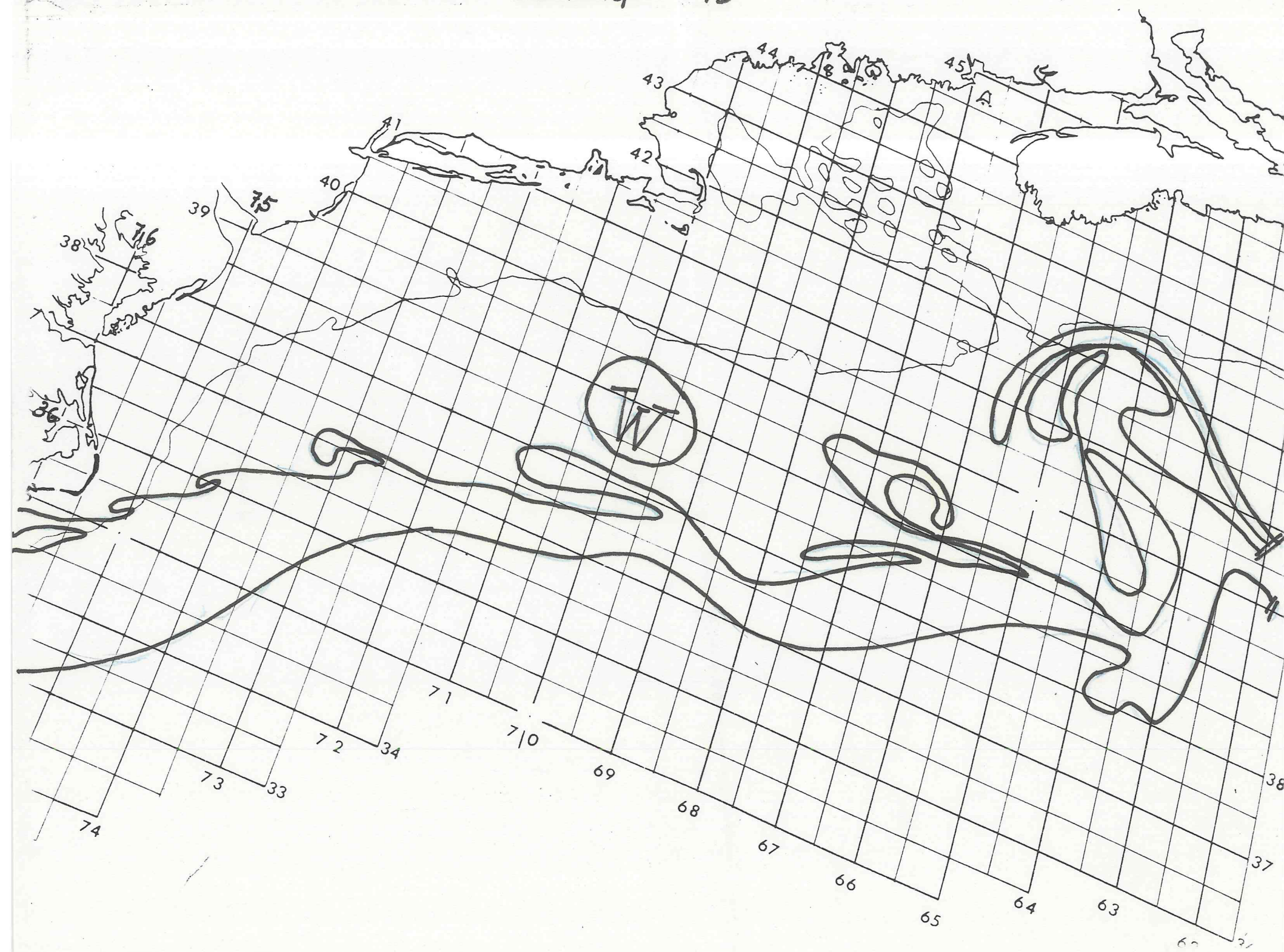
LOOP CURRENT BULLETIN

215/865 222/863 229/863 237/867 240/868 242/863 245/855 244/845 240/844



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 25 AUG 1993

PART B



GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 27 AUG 1993

Depicted land should not
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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

30 AUG 93

VK very cold
K cold
M mixed
W warm

NORTHWARD SPEED (kts)

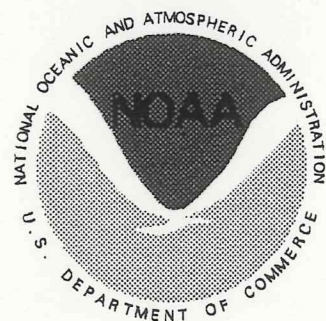
AVERAGE = 2.7 kts

FLORIDA CURRENT SURFACE SPEED PROFILE
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

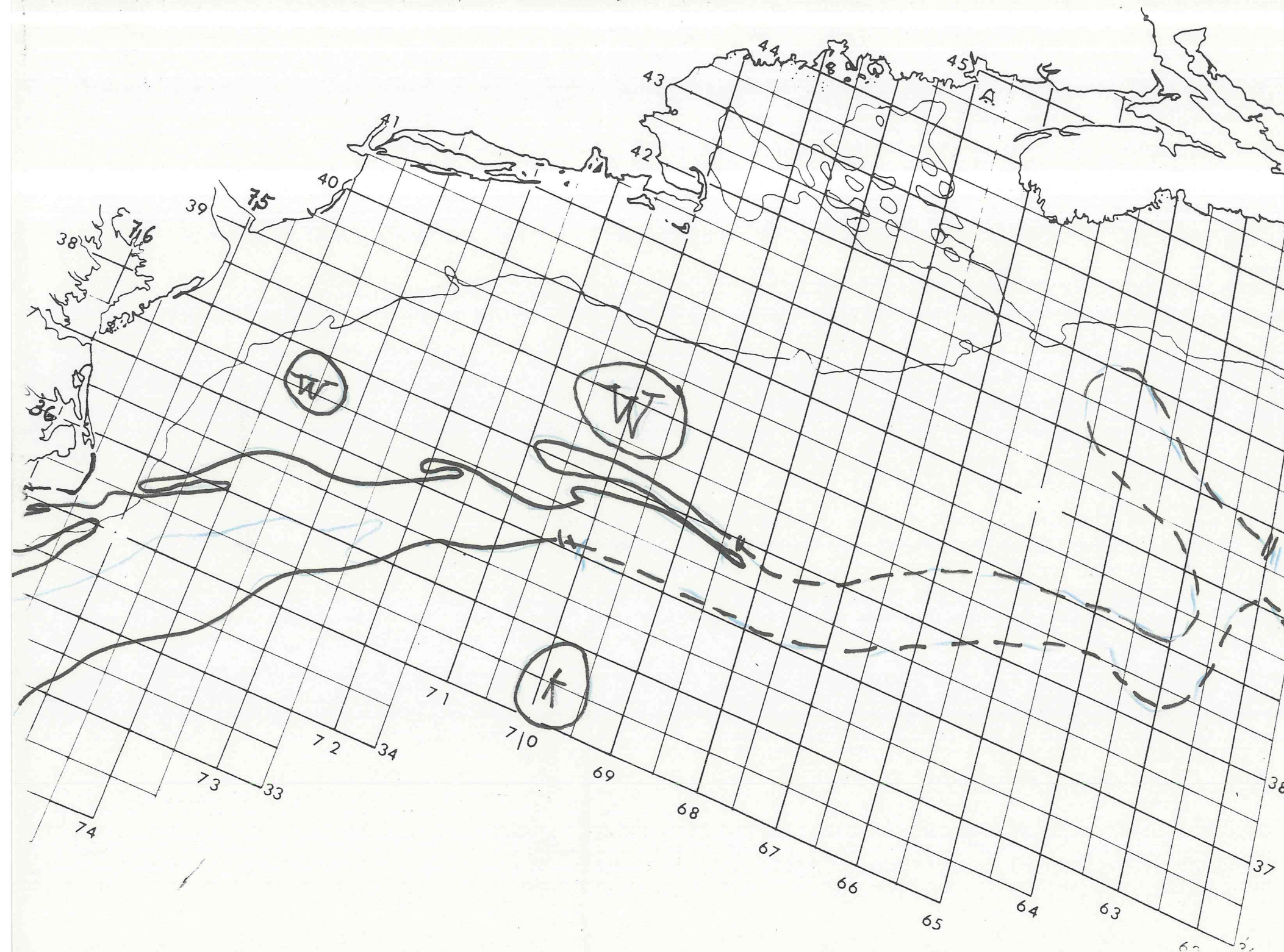
GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 27 AUG 1993

PART B



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FLOW CHART NO. 2450**

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

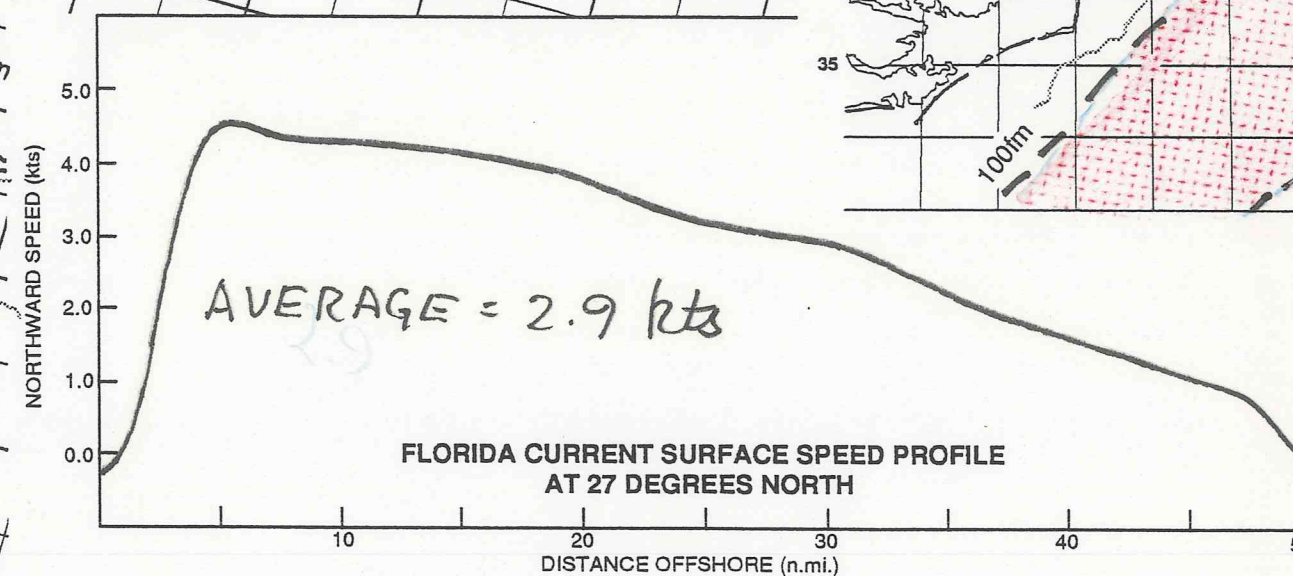
----- Position
based on data
8 or more days old.

..... Mean
position for month.

For additional information
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NEXT UPDATE
-01 SEP 93

VK very cold
K cold
M mixed
W warm



GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 30 AUG 1993

PART B

