

# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

Date: **02 MAR 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.

For additional information  
call (305)665-4707

NEXT UPDATE

**04 MAR 94**

VK very cold  
K cold  
M mixed  
W warm

# GULF STREAM SYSTEM FLOW CHART NO. 2450

NORTHWARD SPEED (kts)

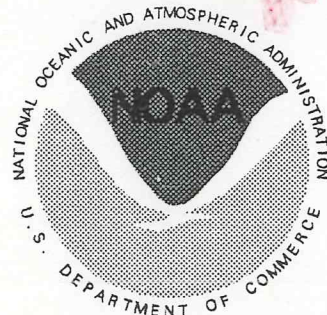
**ESTIMATED AVERAGE = 2.4 kts**

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

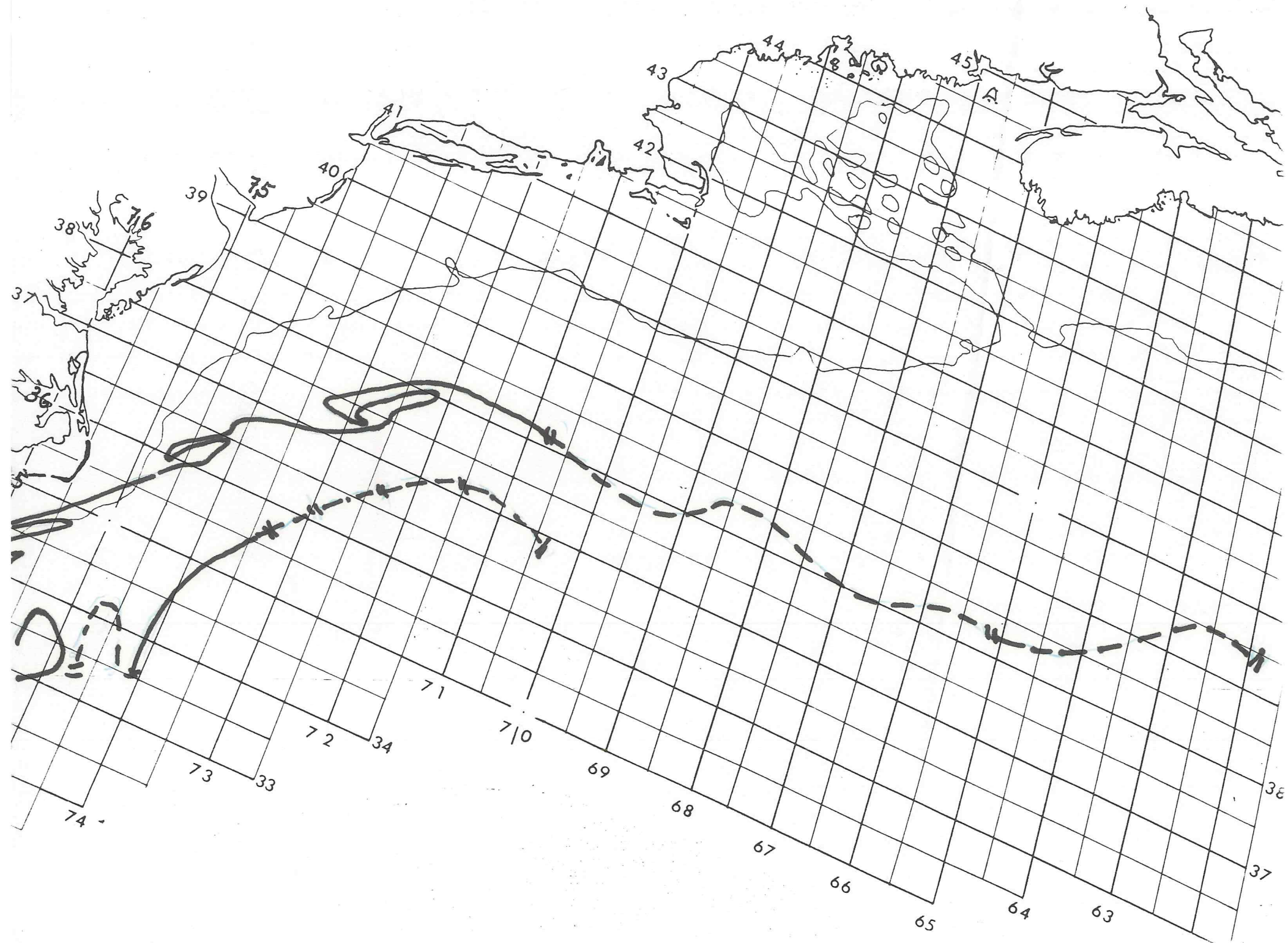
DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 02 MAR 1994 PART B



# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **04 MAR 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.
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based on data  
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- Position  
based on data  
8 or more days old.
- ..... Mean  
position for month.

For additional information  
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NEXT UPDATE

**07 MAR 94**

VK very cold  
K cold  
M mixed  
W warm

NORTHWARD SPEED (kts)

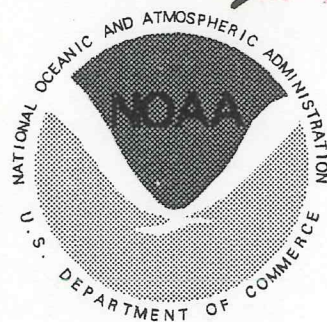
**AVERAGE - 2.45 kts**

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

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: **07 MAR 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.

For additional information  
call (305)665-4707

NEXT UPDATE

**09 MAR 94**

VK very cold  
K cold  
M mixed  
W warm

NORTHWARD SPEED (kts)

**ESTIMATED AVERAGE  
= 2.45 kts.**

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

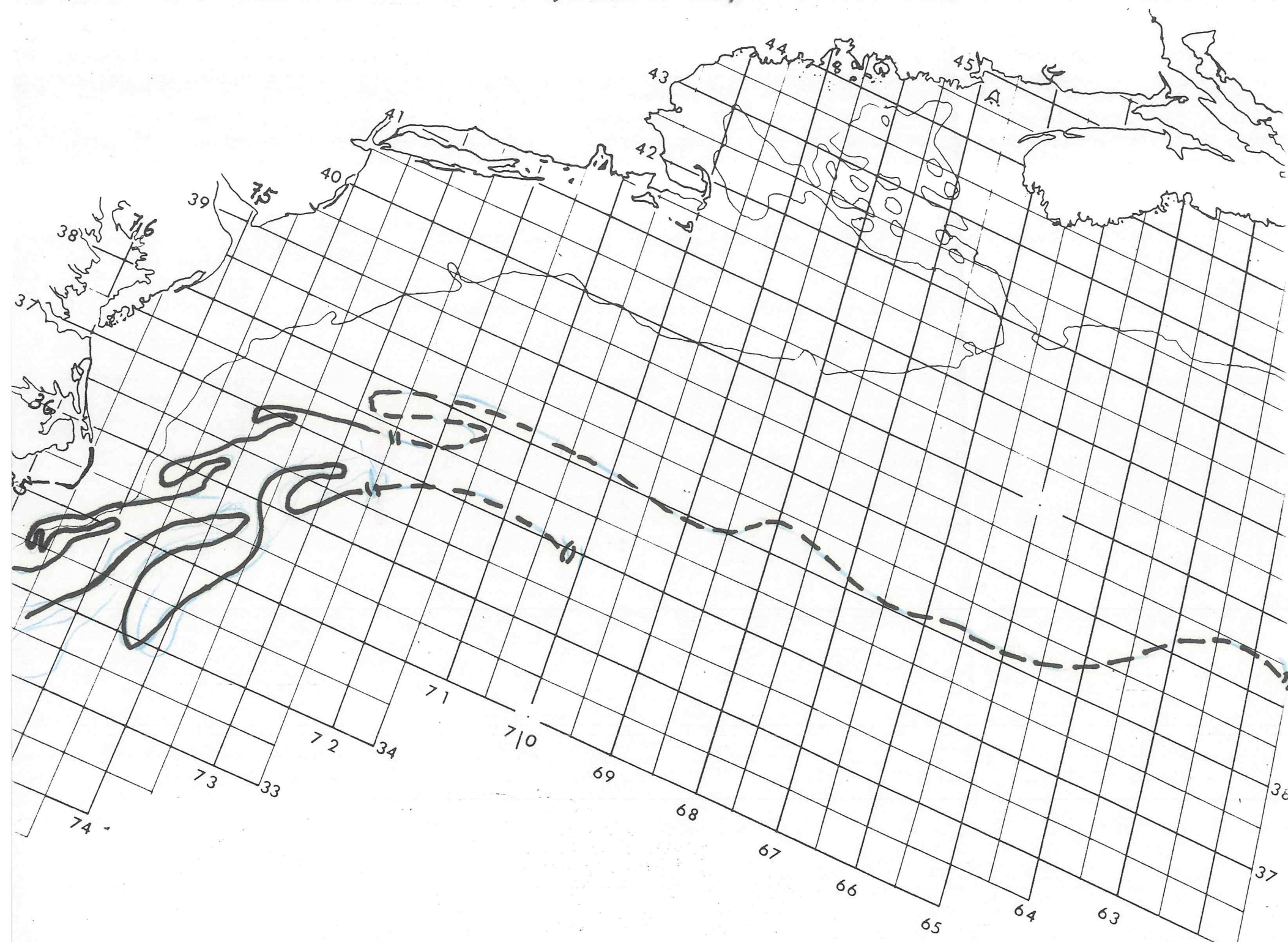
DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 07 MAR 1994 PART B



# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **09 MAR 1994**

Depicted land should not  
be used for navigation.  
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edges of warmer water.

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- Position  
based on data  
8 or more days old.
- ..... Mean  
position for month.

For additional information  
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NEXT UPDATE

**11 MAR 94**

VK very cold  
K cold  
M mixed  
W warm

NORTHWARD SPEED (kts)

**ESTIMATED AVERAGE = 2.5 kts**

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

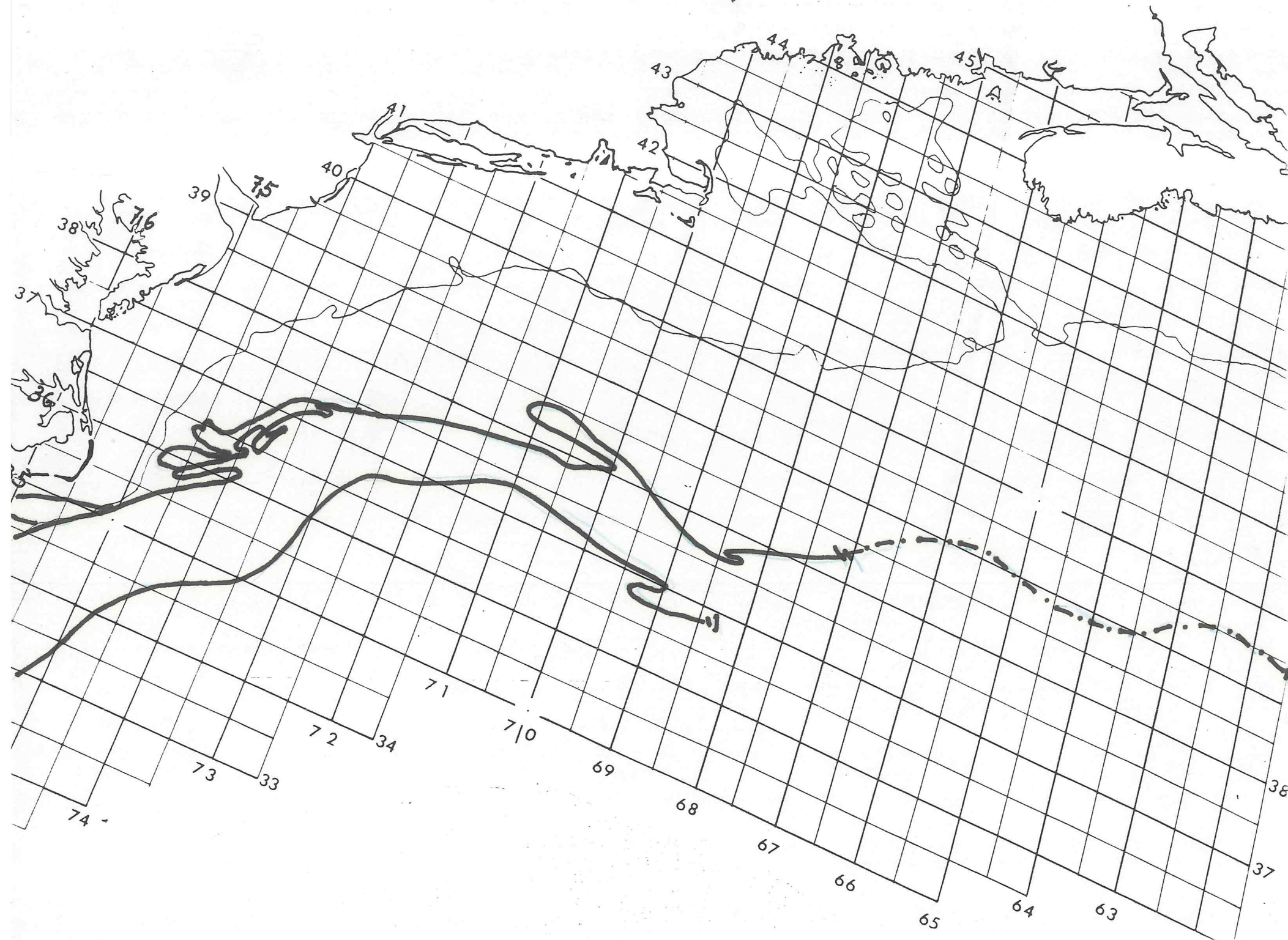
## GULF STREAM WALL BULLETIN

## LOOP CURRENT BULLETIN

215/862	219/861	225/862	229/870	241/875	247/882	251/882	259/886	271/879
271/870	270/863	265/855	256/845	250/845	240/849	232/852	233/845	237/843
239/839	242/837	244/831	242/819	240/815	239/812	246/807	252/799	256/790
260/800								



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 09 MAR 1994 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.

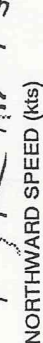
..... Mean  
position for month.

For additional information  
call (305)665-4707

**NEXT UPDATE**

-14 MAR 94

VK very cold  
K cold  
M mixed  
W warm



ESTIMATED AVERAGE - 2.5 kts.

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

## 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: **14 MAR** 199**4**

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

**16 MAR 94**

VK very cold  
K cold  
M mixed  
W warm

NORTHWARD SPEED (kts)

ESTIMATED AVERAGE: 2.5 kts.

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

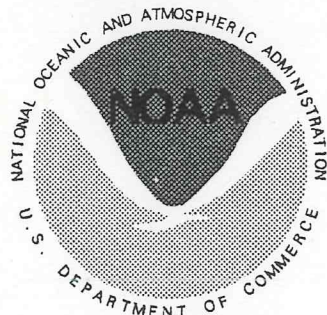
DISTANCE OFFSHORE (n.mi.)

## GULF STREAM WALL BULLETIN

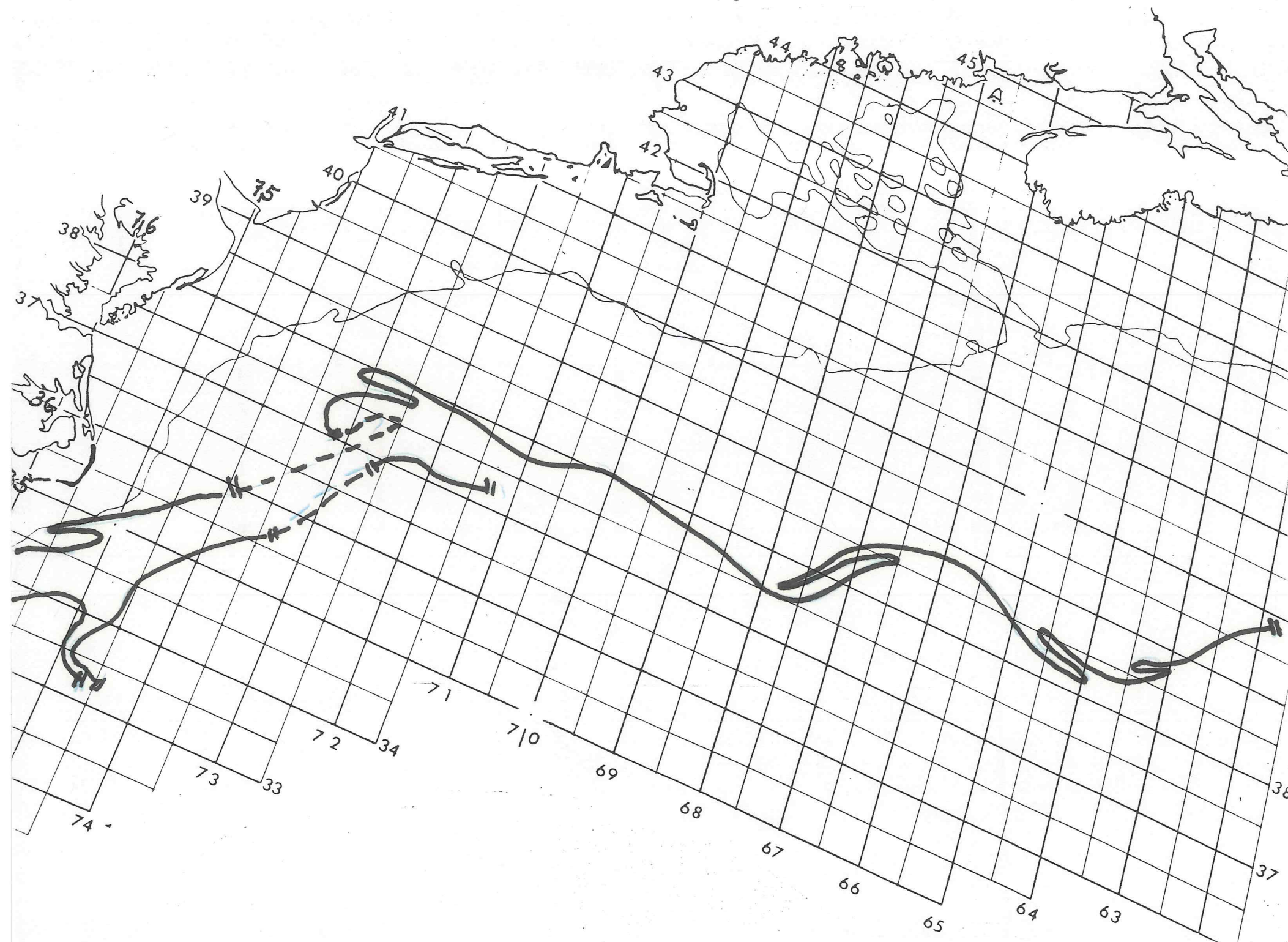
## LOOP CURRENT BULLETIN

217/862	222/859	224/859	228/863	229/872	233/876	240/875	250/880	256/881
261/882	266/881	269/878	270/870	272/866	265/856	259/852	256/847	248/845
238/851	233/851	231/847	233/839	238/838	241/830	241/827	243/822	243/817
241/812	242/806	246/804	249/801	260/800				

SKD



MIAMI SFSS ANALYSIS OF THE GULF STREAM: **14 MAR** 1994 PART B



# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **16 MAR 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.

For additional information  
call (305)665-4707

NEXT UPDATE

**18 MAR 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

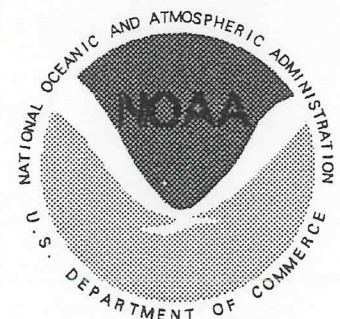
**ESTIMATED AVERAGE = 2.5 kts**

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

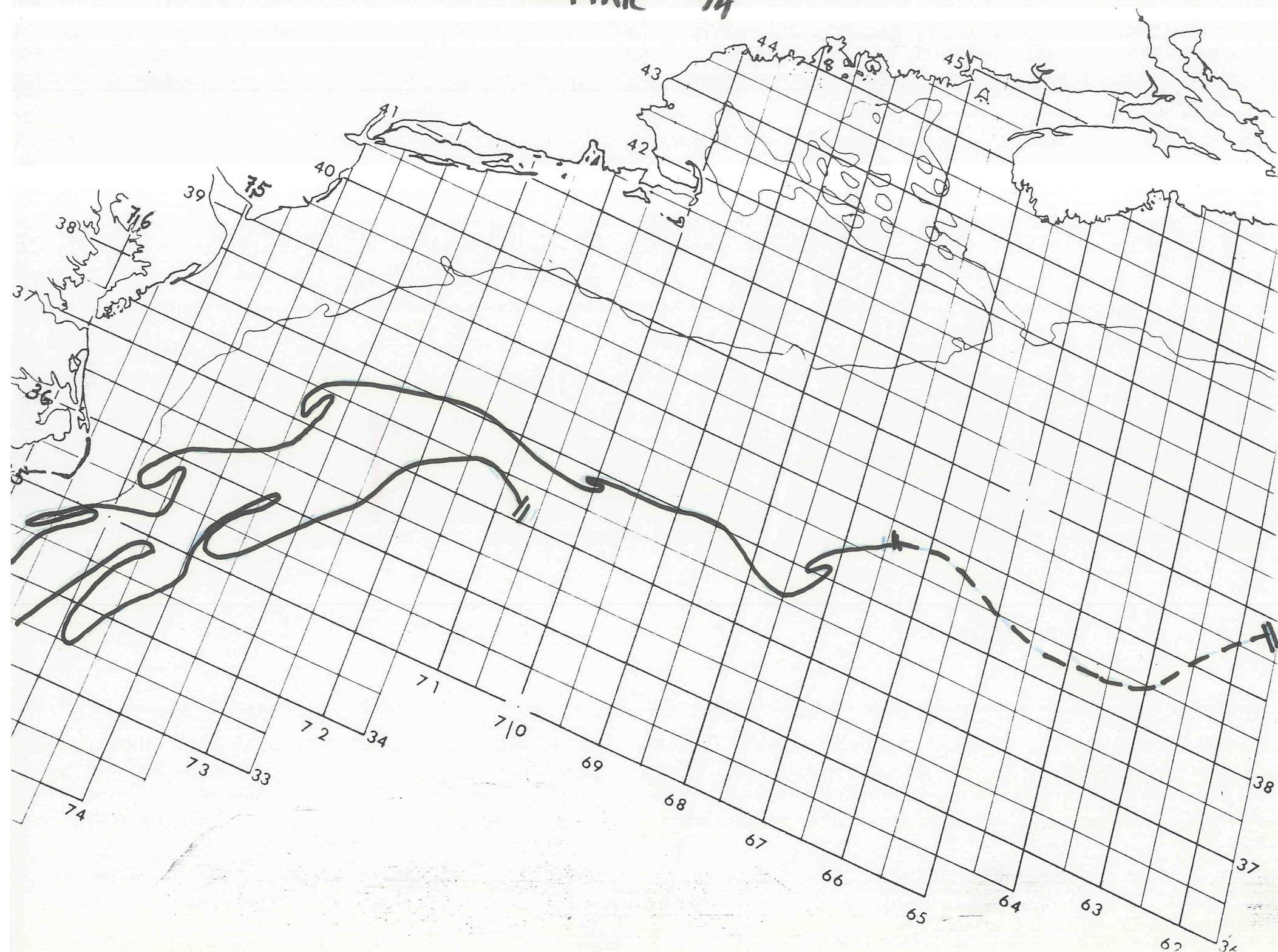
10 20 30 40 50  
DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN



16 MAR 1994



# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **18 MAR** 199 **4**

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

**21 MAR 94**

VK very cold  
K cold  
M mixed  
W warm

NORTHWARD SPEED (kts)

ESTIMATED AVERAGE = 2.5 kts.

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

## GULF STREAM WALL BULLETIN

## LOOP CURRENT BULLETIN

215/861	225/859	230/859	232/860	233/865	227/870	233/875	244/880	248/884
253/886	262/883	267/879	268/873	268/865	267/858	263/857	260/855	259/856
254/845	245/846	236/850	233/849	232/845	232/840	235/835	240/832	241/823
244/811	243/800	252/795	260/798					



SPR

# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **21 MAR** 199**4**

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  
**23 MAR 94**

VK very cold  
K cold  
M mixed  
W warm

NORTHWARD SPEED (kts)

ESTIMATED AVERAGE = 2.5 kts

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

## GULF STREAM WALL BULLETIN

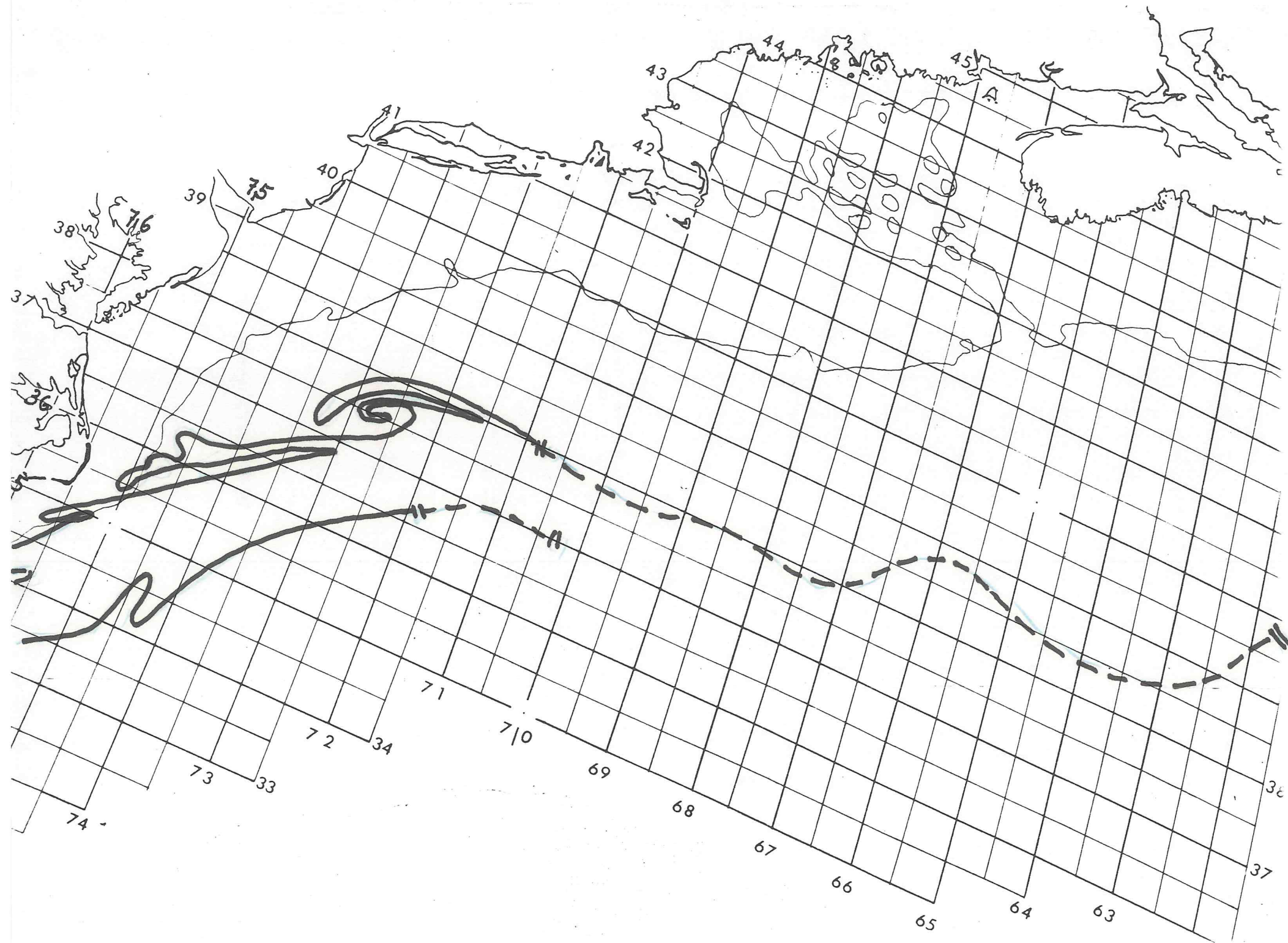
## LOOP CURRENT BULLETIN

215/862	222/860	232/860	236/867	239/874	249/882	253/890	258/887	263/879
269/880	273/877	273/870	267/872	258/855	258/852	259/847	254/844	242/843
234/846	233/845	233/839	237/833	242/828	242/817	244/806	252/798	260/797

SKP



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 21 MAR 1994 PART B



# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **23 MAR 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.

For additional information  
call (305)665-4707

NEXT UPDATE

**25 MAR 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

ESTIMATED AVERAGE = 2.5 kts

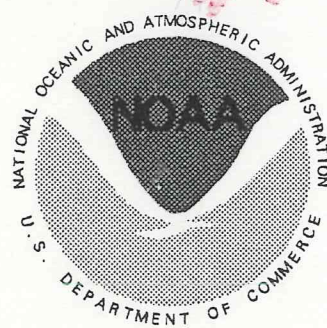
FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

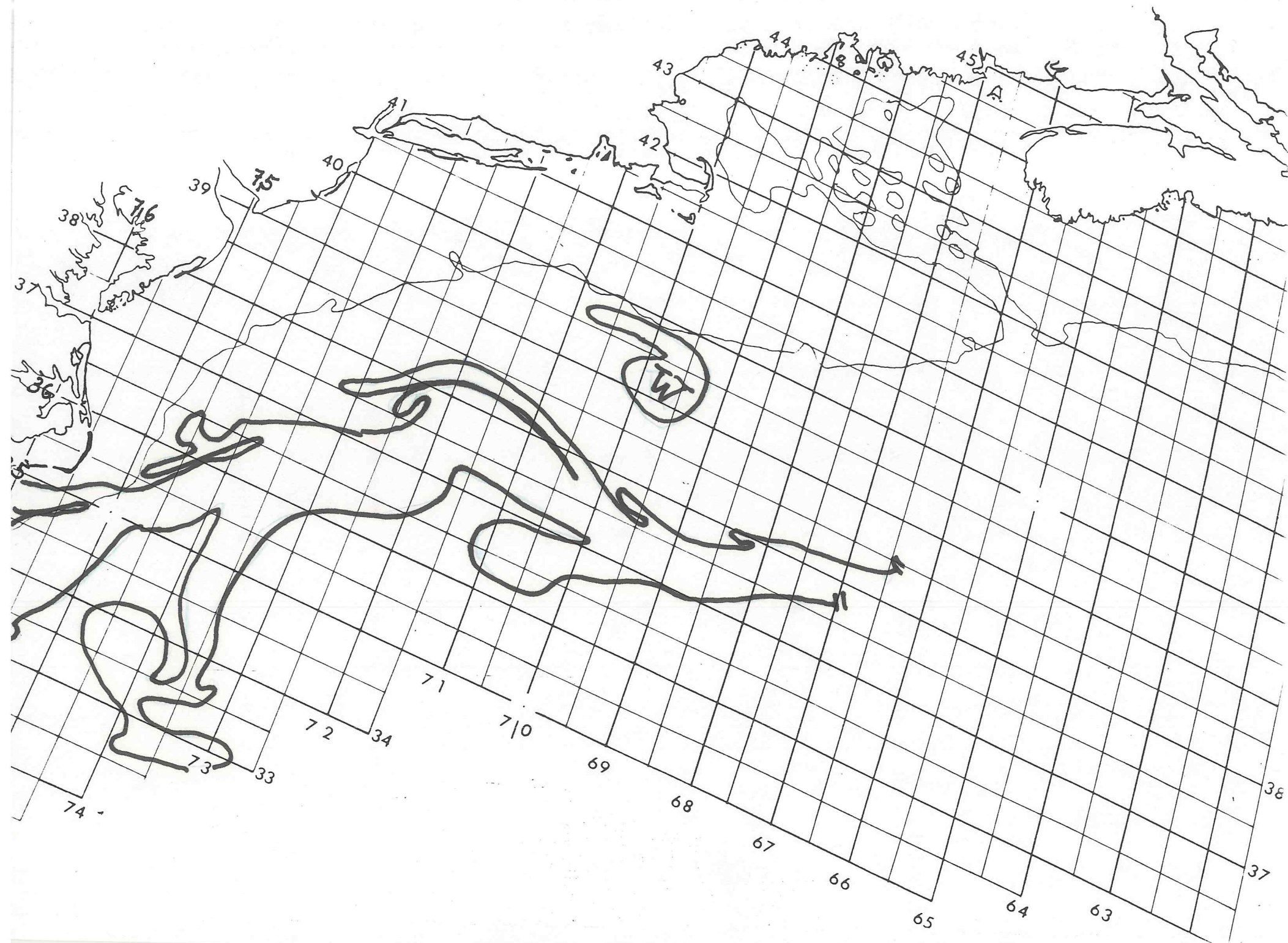
## GULF STREAM WALL BULLETIN

## LOOP CURRENT BULLETIN

215/864	218/863	225/859	230/860	235/865	236/871	240/874	242/880	248/883
250/881	254/885	258/887	264/883	266/878	269/873	270/862	266/859	258/858
253/853	254/845	252/843	244/842	237/845	233/838	237/830	243/824	243/824
245/816	247/803	255/799	240/798/1					



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 23 MAR 1994 PART B



# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: 25 MARCH 199 4

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

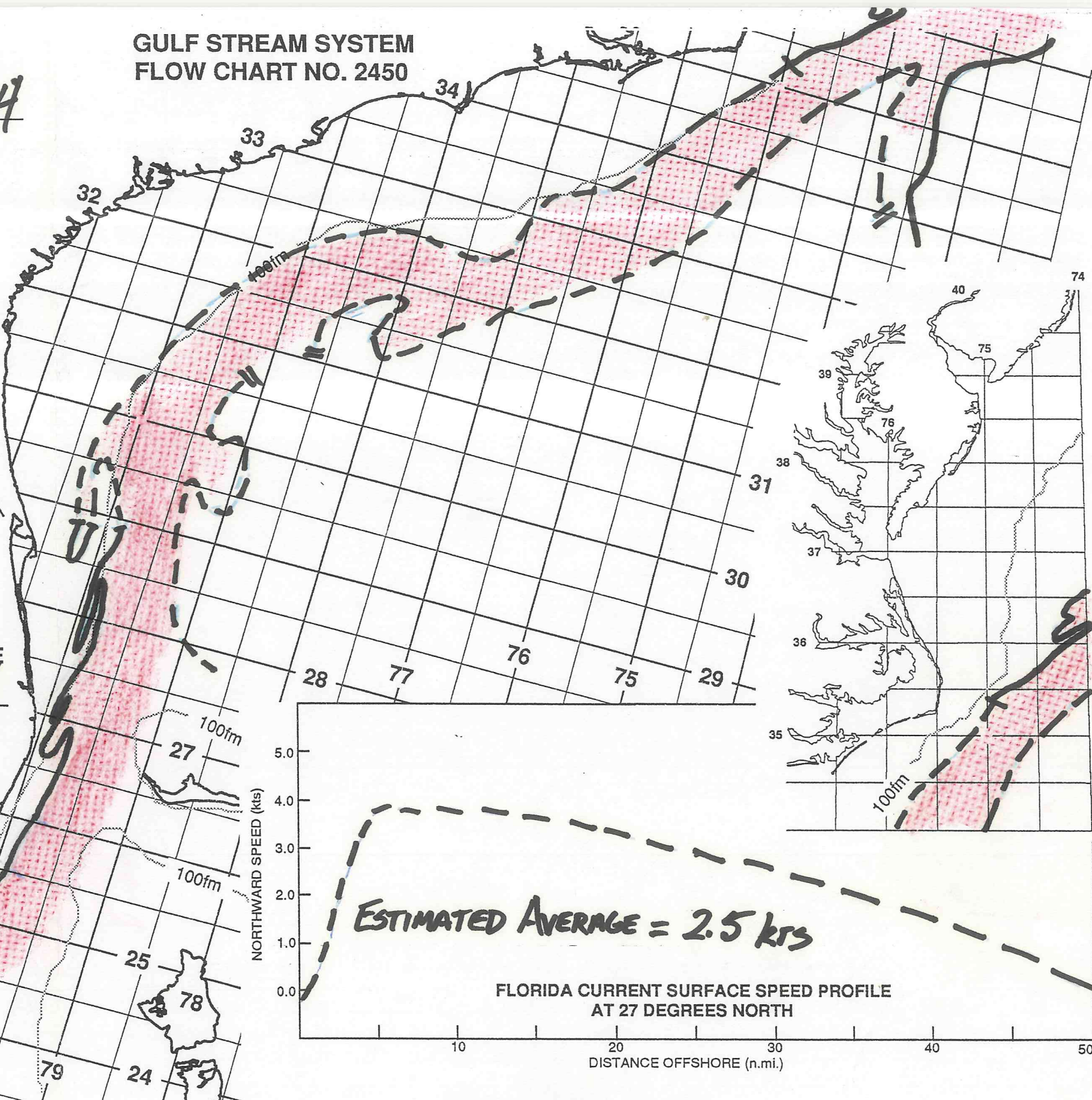
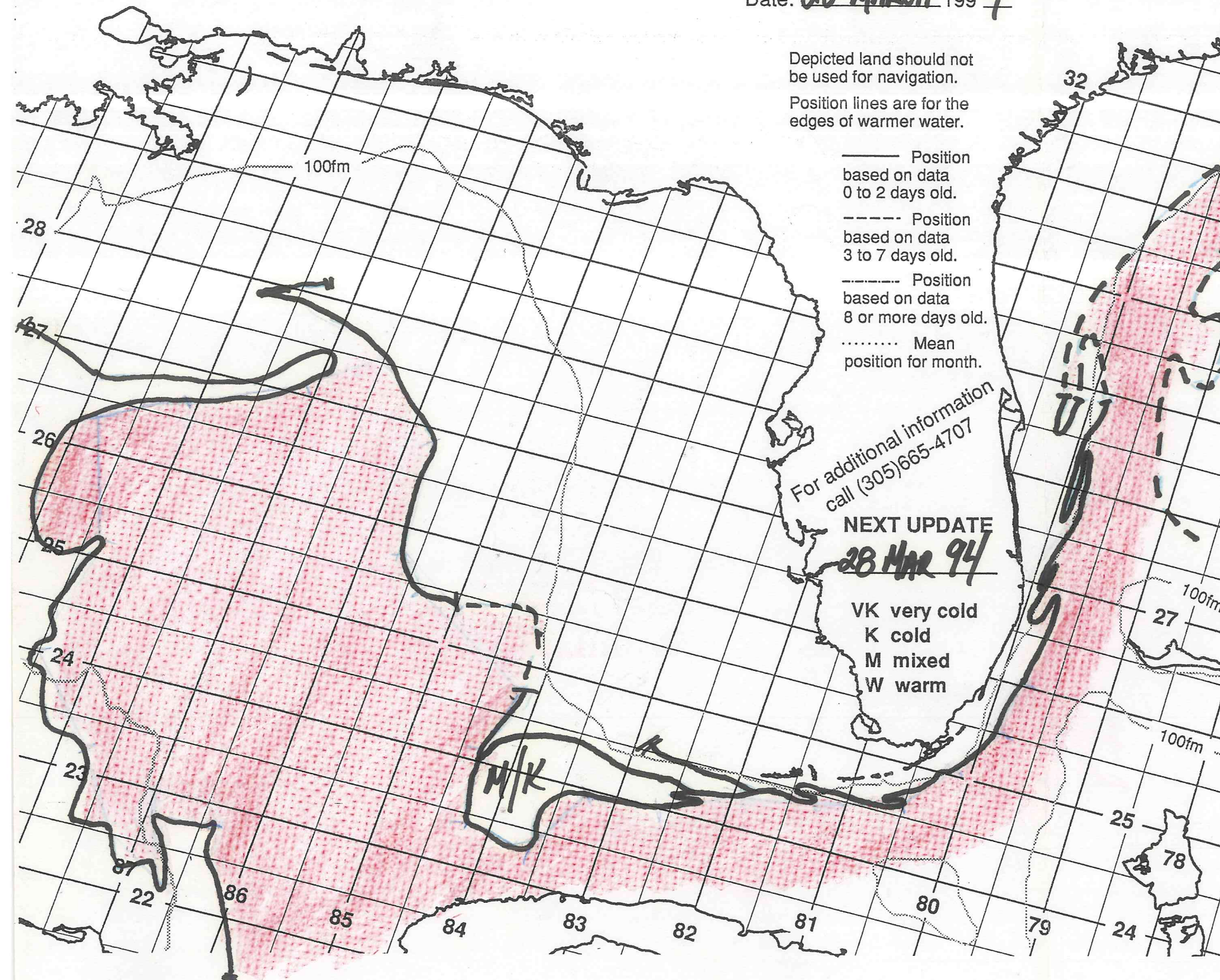
- Position  
based on data  
0 to 2 days old.
- Position  
based on data  
3 to 7 days old.
- Position  
based on data  
8 or more days old.
- ..... Mean  
position for month.

For additional information  
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NEXT UPDATE

28 MAR 94

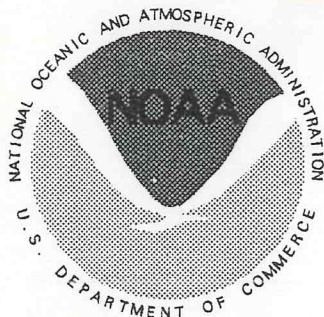
VK very cold  
K cold  
M mixed  
W warm



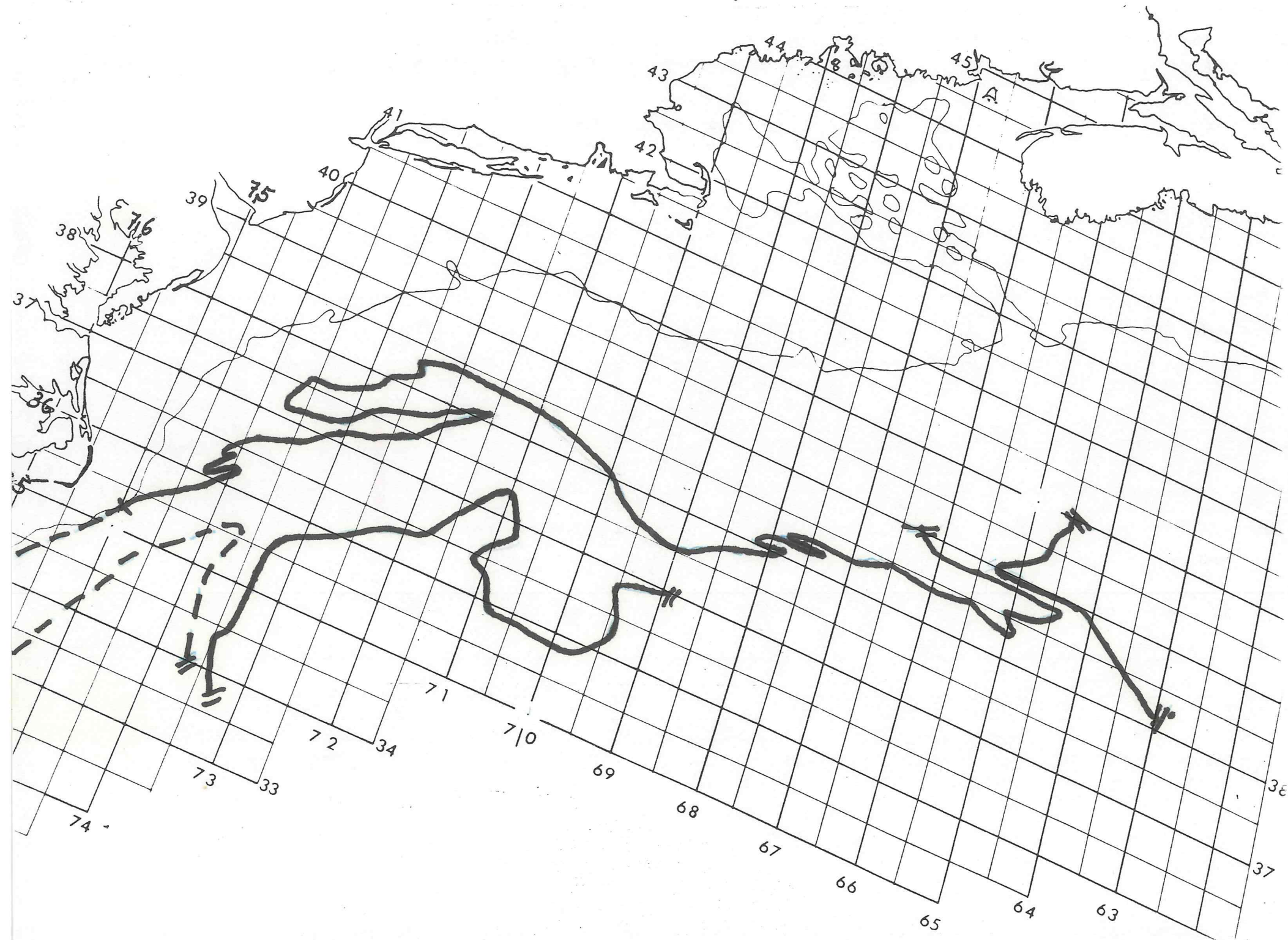
## GULF STREAM WALL BULLETIN

## LOOP CURRENT BULLETIN

215/858	228/864	227/869	222/867	226/873	233/877	240/885	252/884	263/888
2167/881	271/871	276/865	268/858	257/857	254/854	247/842	242/843	234/843
233/836	239/833	240/826	243/819	244/813	246/805	250/803	255/799	260/798



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 25 MARCH 1994 PART B



# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **28 MAR 1994**

Depicted land should not  
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Position lines are for the  
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0 to 2 days old.
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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 MAR 94**

VK very cold  
K cold  
M mixed  
W warm

NORTHWARD SPEED (kts)

ESTIMATED  
AVERAGE - 2.6 kb

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

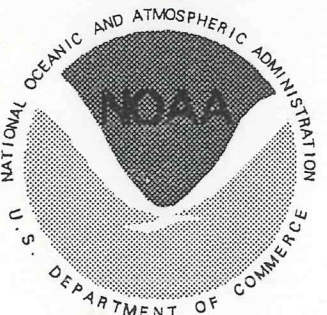
DISTANCE OFFSHORE (n.mi.)

## GULF STREAM WALL BULLETIN

## LOOP CURRENT BULLETIN

218/858	230/865	240/869	242/871	245/879	250/882	260/880	270/875	272/871
270/885	272/855	267/852	260/853	255/856	252/856	250/852	253/843	242/835
236/840	234/838	235/835	239/828	240/820	243/811	247/803	257/799	260/798

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# GULF STREAM SYSTEM FLOW CHART NO. 2450

NOAA Miami SFSS

# GULF STREAM SYSTEM FLOW CHART NO. 2450

Date: **30 MAR** 199**4**

Depicted land should not  
be used for navigation.  
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- Position  
based on data  
0 to 2 days old.
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based on data  
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- Position  
based on data  
8 or more days old.
- ..... Mean  
position for month.

For additional information  
call (305)665-4707

NEXT UPDATE

**01 APR 94**

VK very cold  
K cold  
M mixed  
W warm

NORTHWARD SPEED (kts)

**ESTIMATED AVERAGE = 2.6 kts.**

FLORIDA CURRENT SURFACE SPEED PROFILE  
AT 27 DEGREES NORTH

DISTANCE OFFSHORE (n.mi.)

GULF STREAM WALL BULLETIN

LOOP CURRENT BULLETIN

