

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

NOAA Miami SFSS

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

Date: 01 April 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.

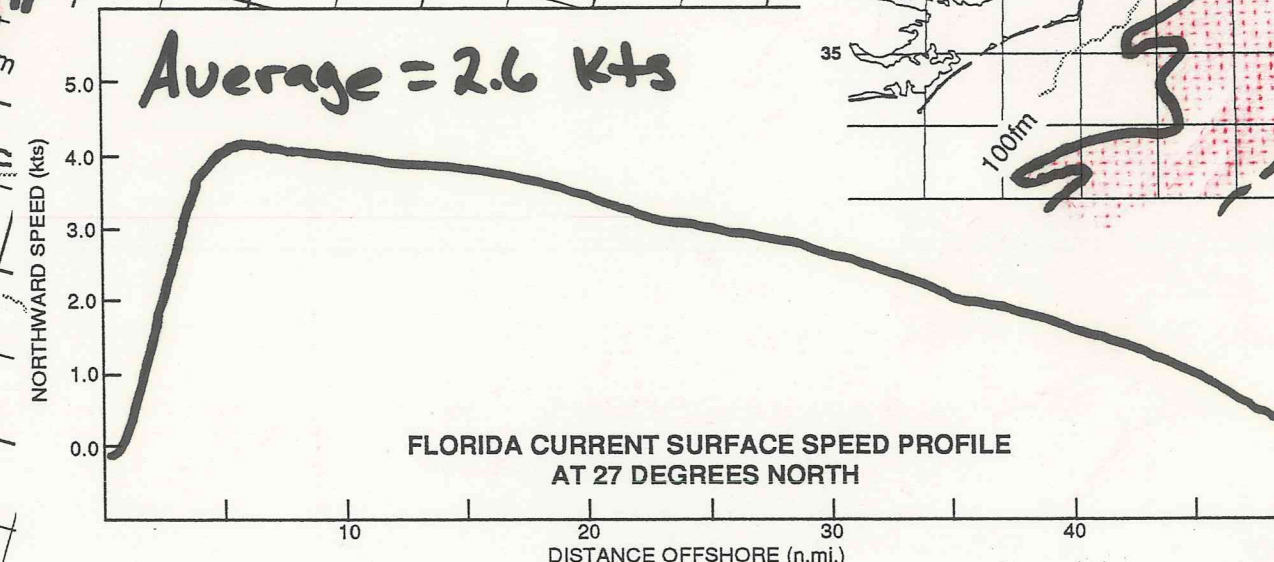
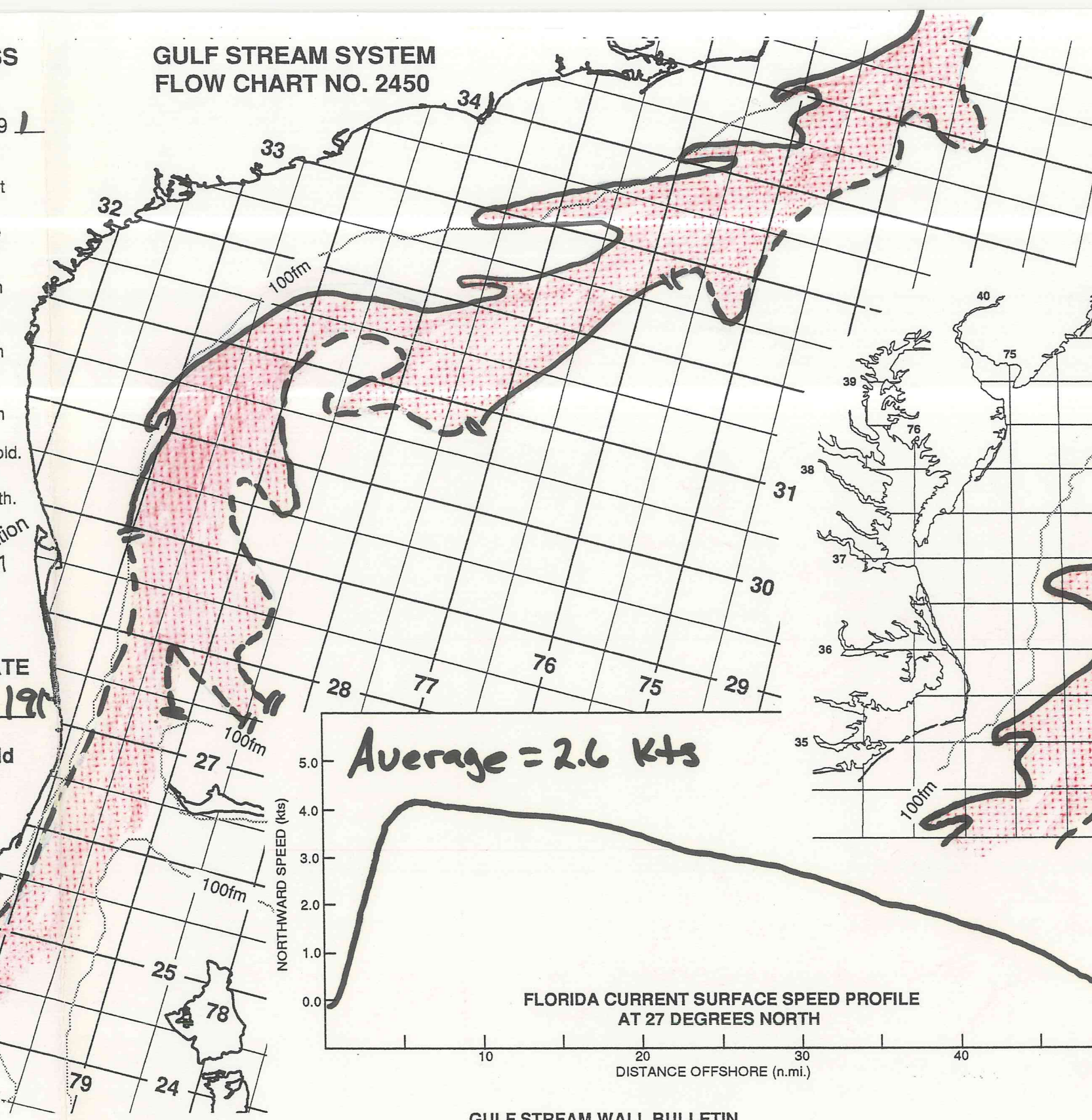
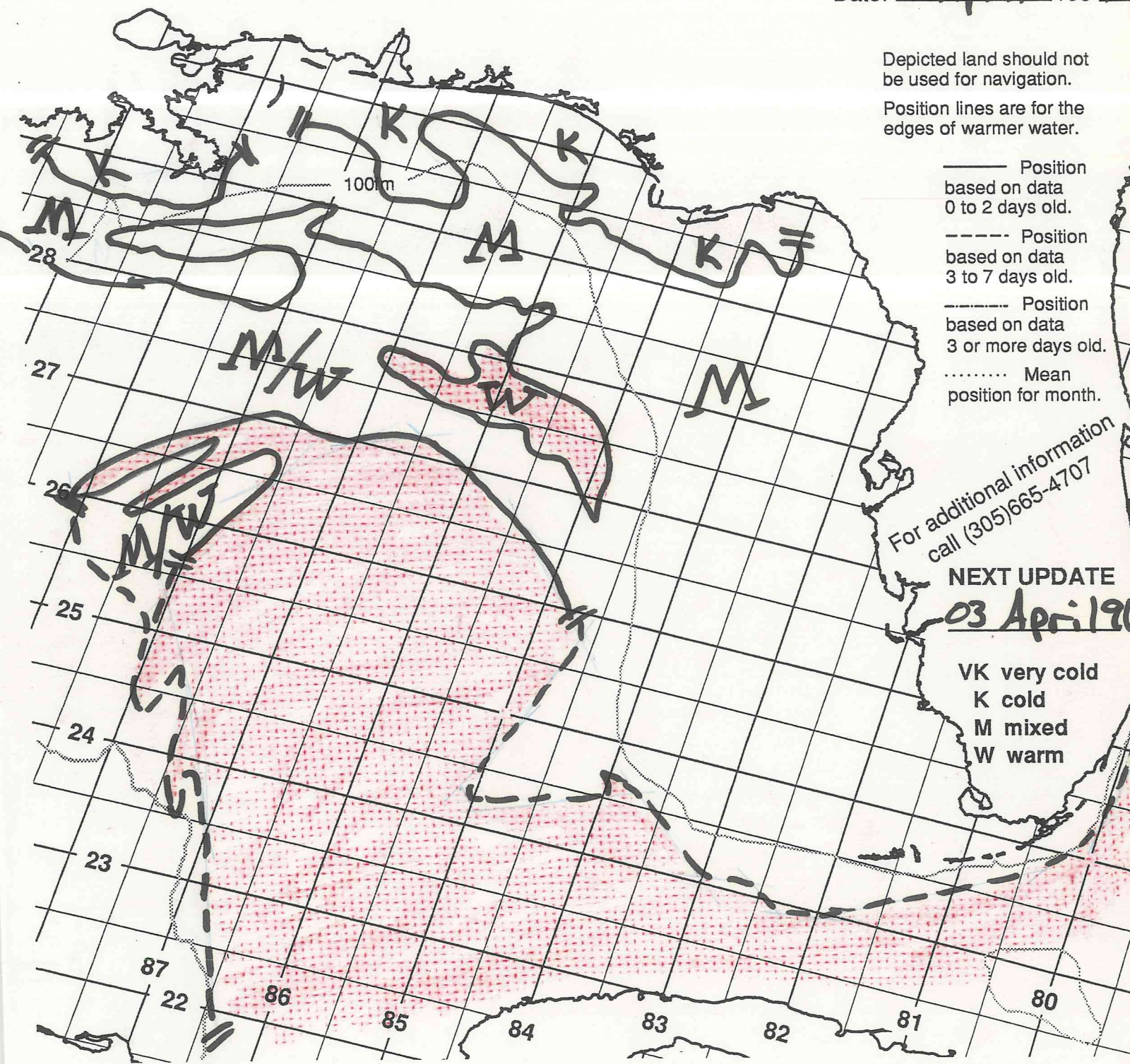
..... Position based on data 3 or more days old.

..... Mean position for month.

For additional information call (305)665-4707

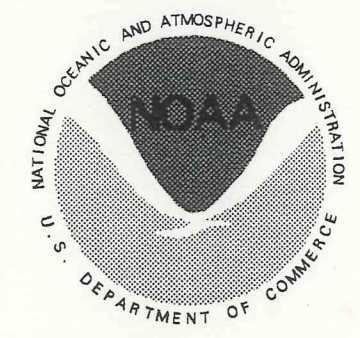
**NEXT UPDATE**  
**03 April 1991**

VK very cold  
K cold  
M mixed  
W warm

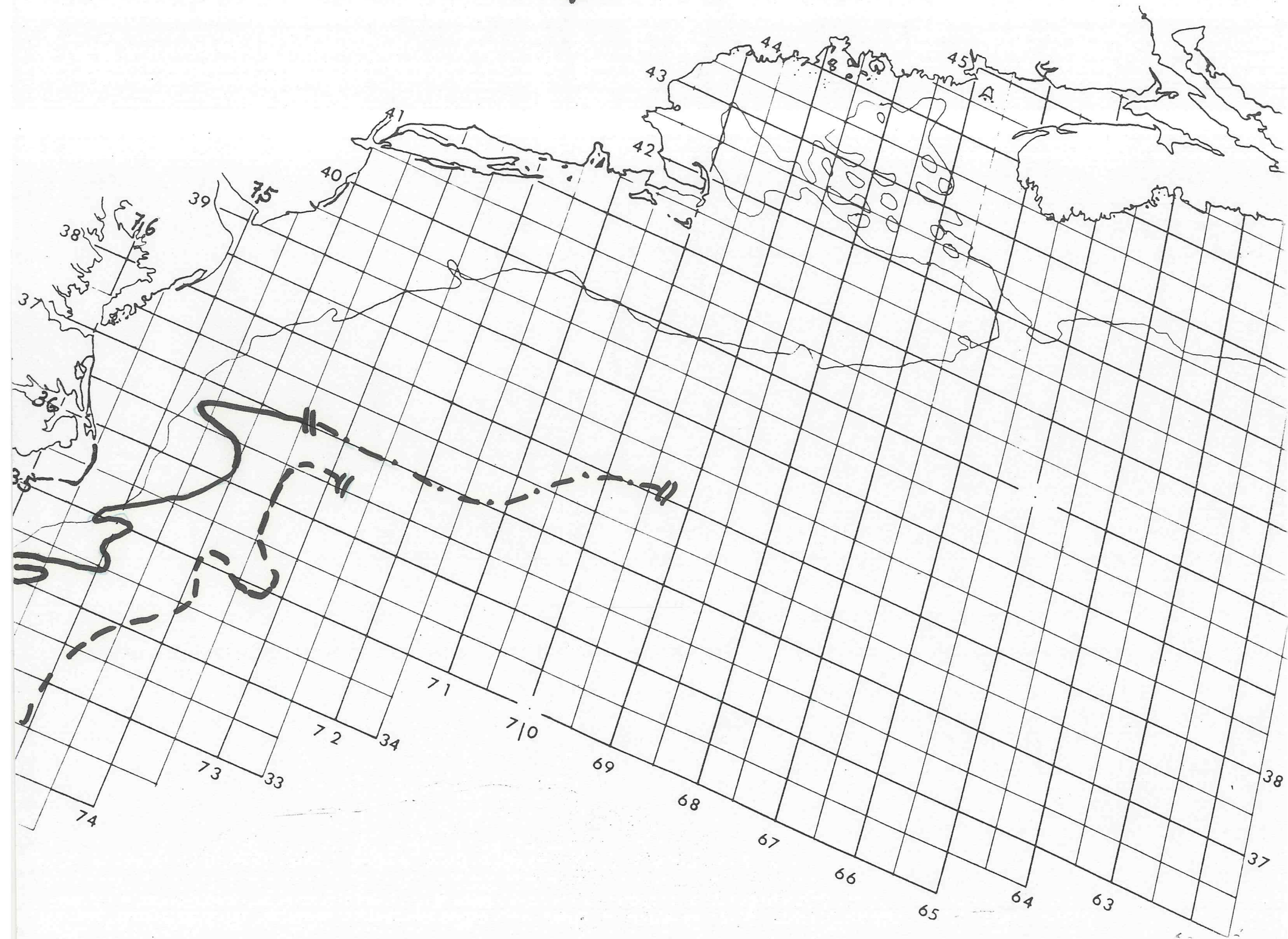


**GULF STREAM WALL BULLETIN**

LOOP CURRENT BULLETIN									
218864	234870	247877	253880	265875	270870	272865	266854	25784	
249848	243851	242849	246839	240830	241826	239823	240820	245810	
248803	253800	260799							



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 01 April 1991 PART B



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

NOAA Miami SFSS

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

Date: 03 April 1991

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

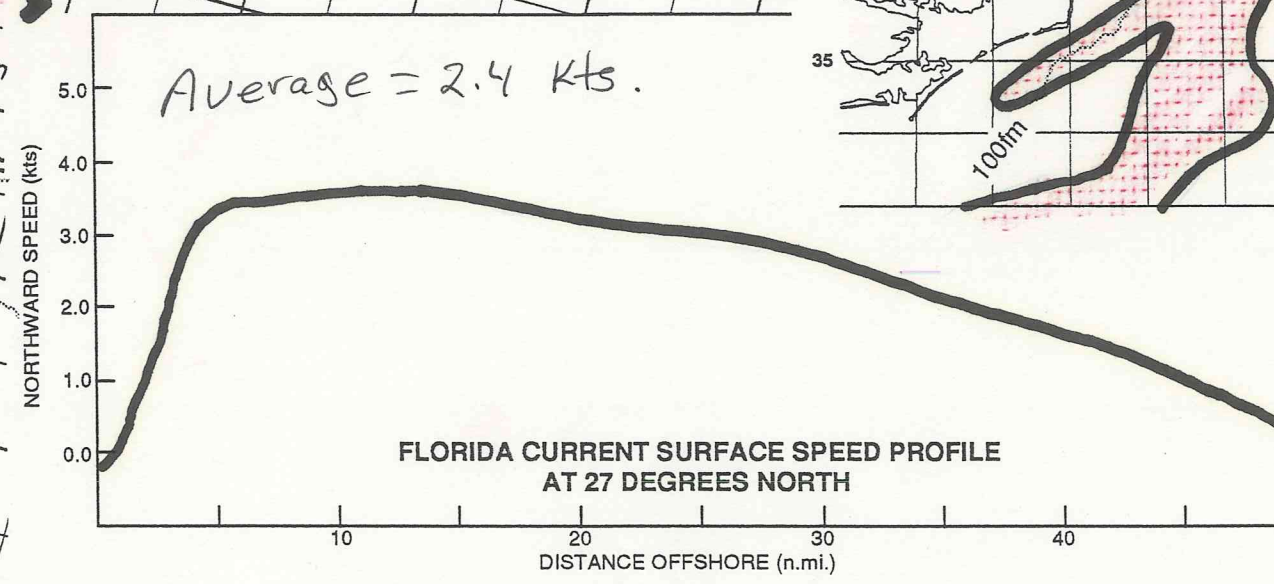
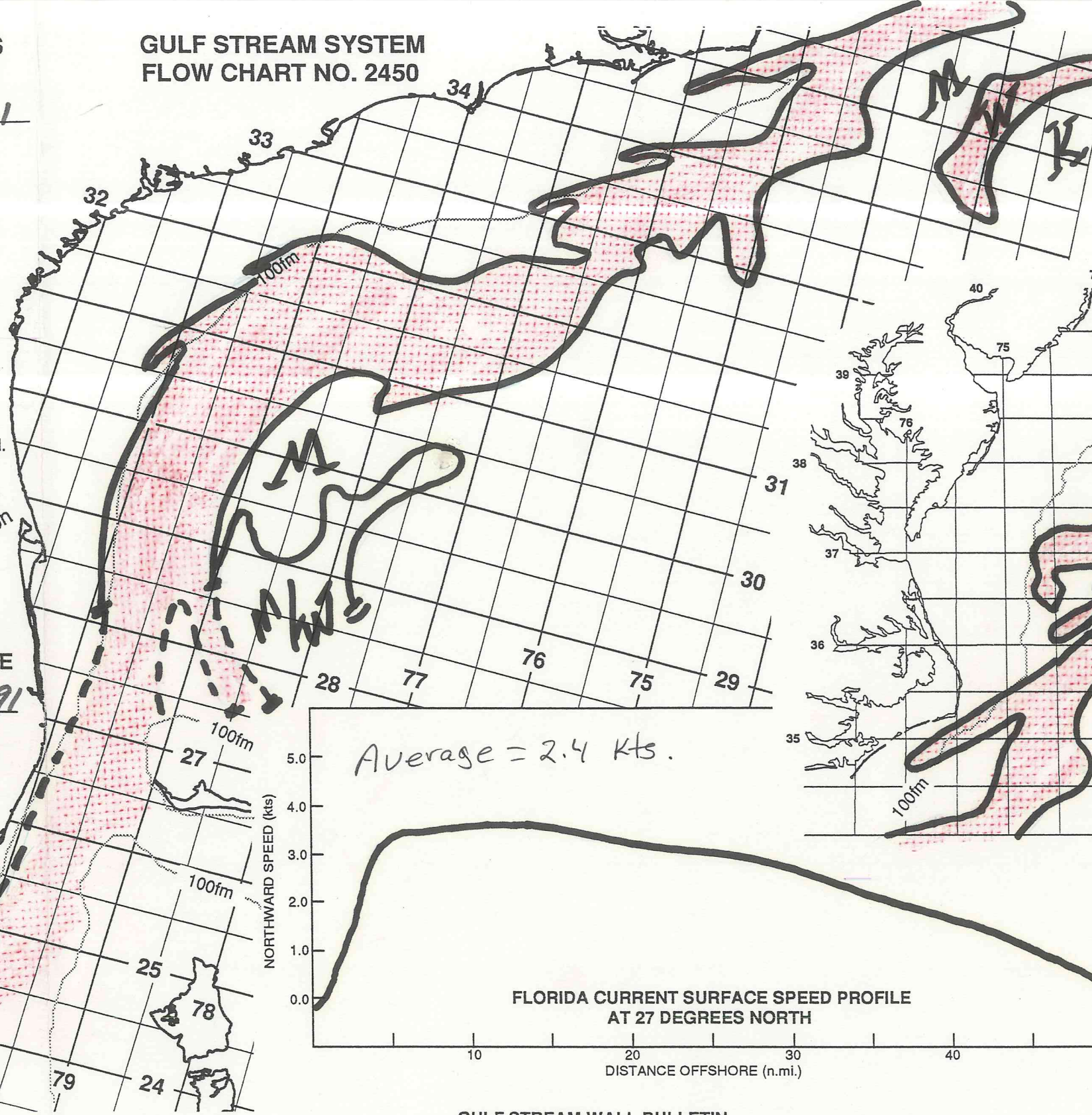
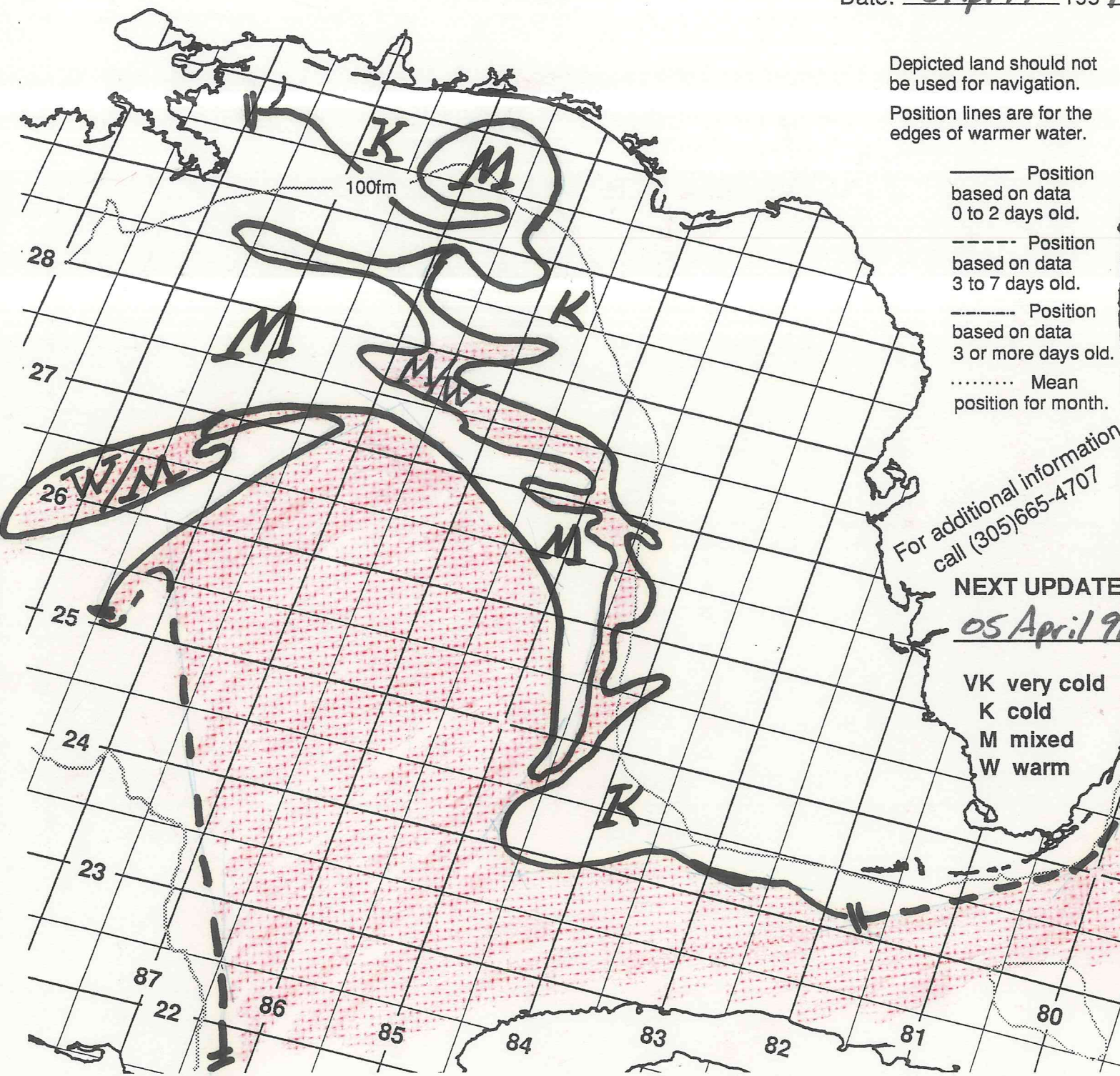
- Position based on data 0 to 2 days old.
- Position based on data 3 to 7 days old.
- Position based on data 3 or more days old.
- ..... Mean position for month.

For additional information call (305)665-4707

**NEXT UPDATE**

05 April 91

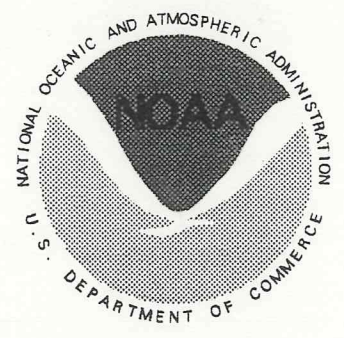
VK very cold  
K cold  
M mixed  
W warm



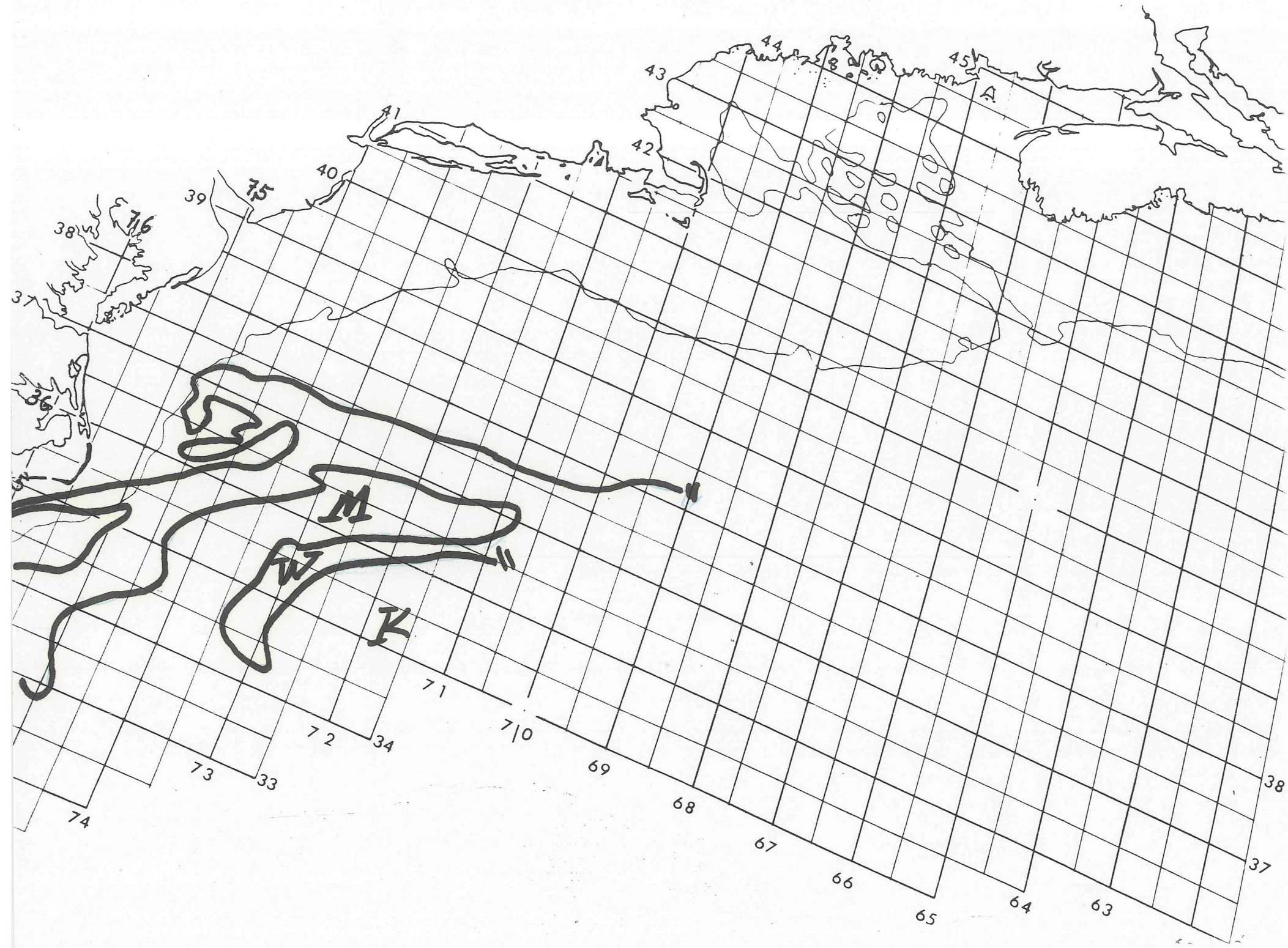
**GULF STREAM WALL BULLETIN**


**LOOP CURRENT BULLETIN**

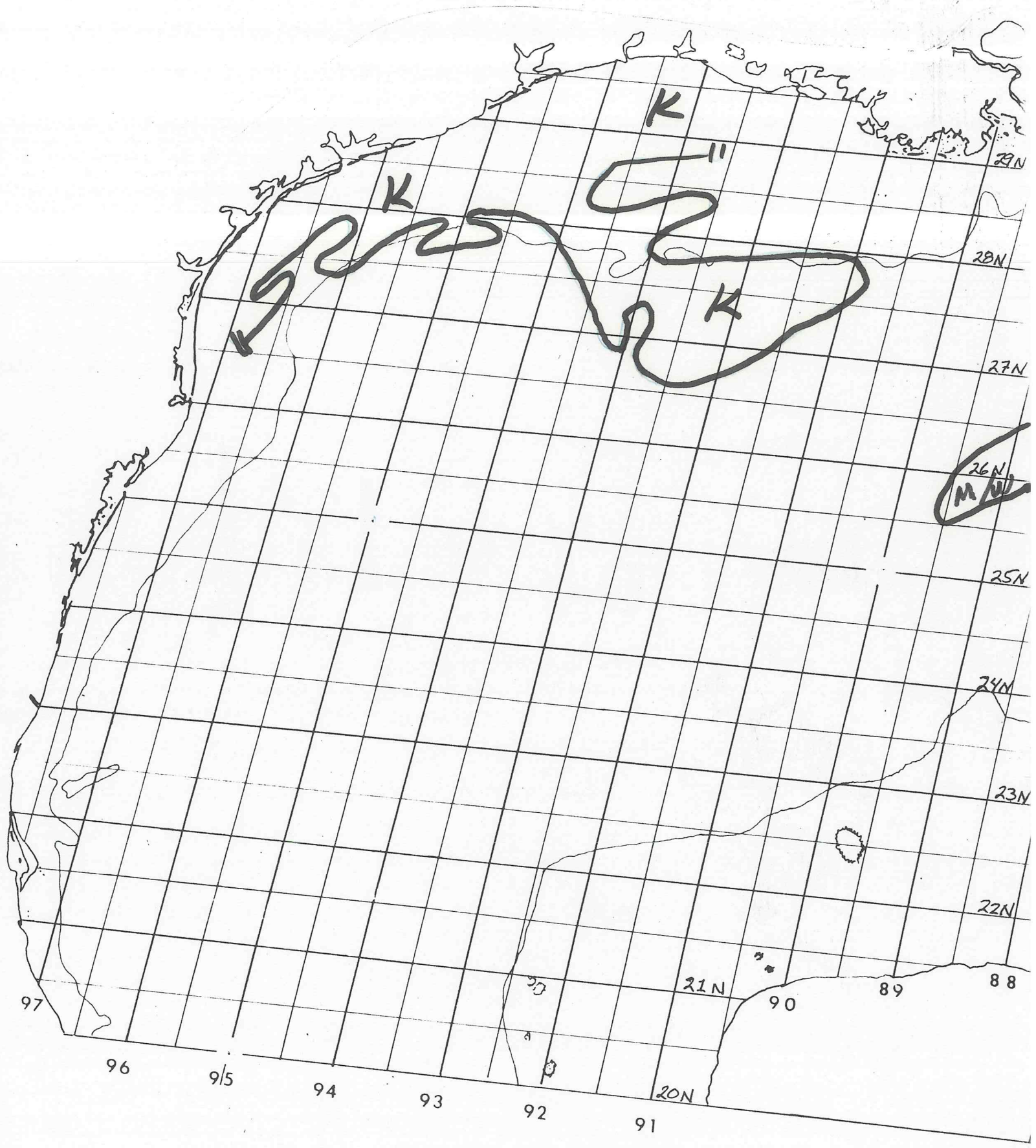
<u>217863</u>	<u>226865</u>	<u>237870</u>	<u>247877</u>	<u>258883</u>	<u>267877</u>	<u>273868</u>	<u>272863</u>	<u>264885</u>
<u>259848</u>	<u>249846</u>	<u>242848</u>	<u>237844</u>	<u>243834</u>	<u>242829</u>	<u>243823</u>	<u>242817</u>	<u>245810</u>
<u>250802</u>	<u>256799</u>	<u>260799</u>						



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 03 April 1991 PART B



MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 03 April 1991 PART B



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

**NOAA Miami SFSS**

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

Date: 5 April 199 1

Depicted land should not be used for navigation.

Position lines are for the edges of warmer water.

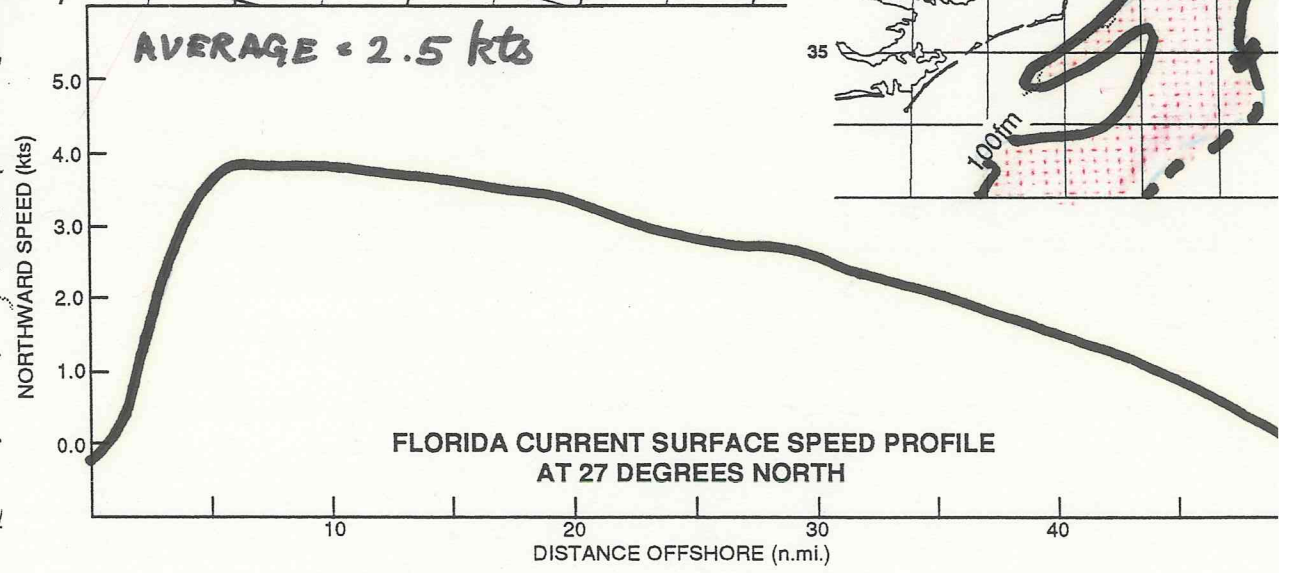
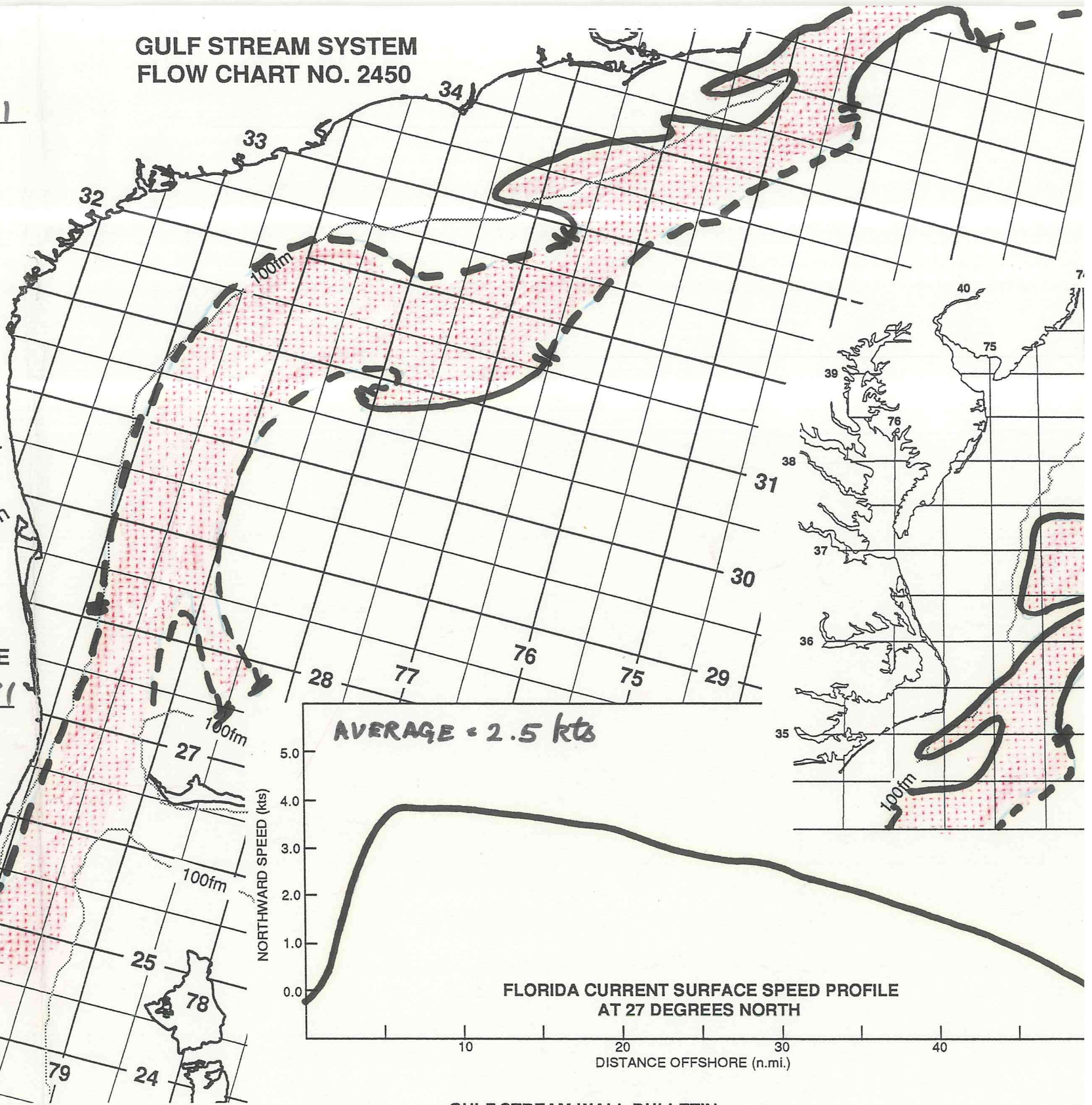
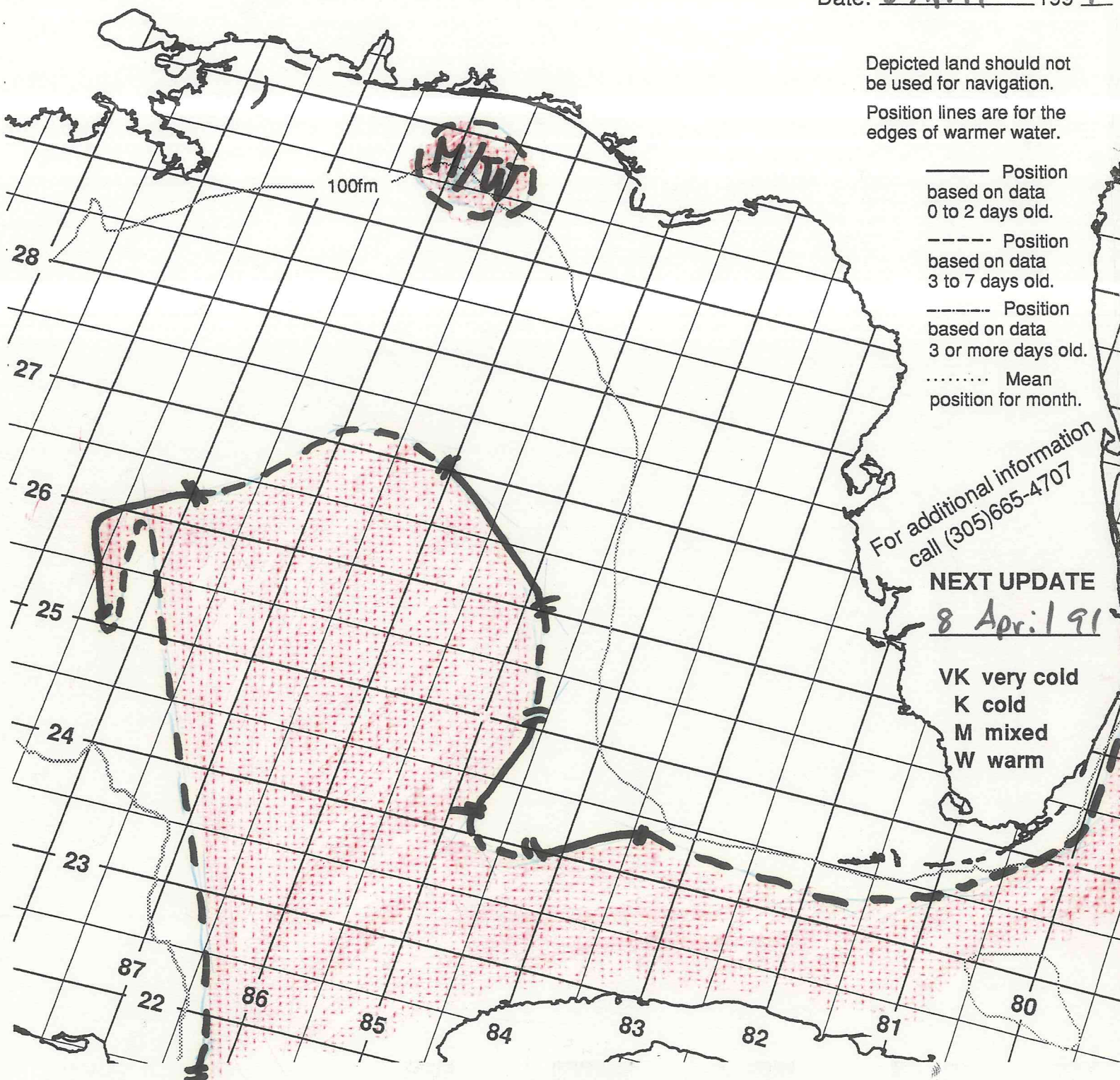
- Position based on data 0 to 2 days old.
- - - Position based on data 3 to 7 days old.
- · - · - Position based on data 3 or more days old.
- Mean position for month.

For additional information call (305)665-4707

**NEXT UPDATE**

8 April 1991

VK very cold  
K cold  
M mixed  
W warm



**GULF STREAM WALL BULLETIN**

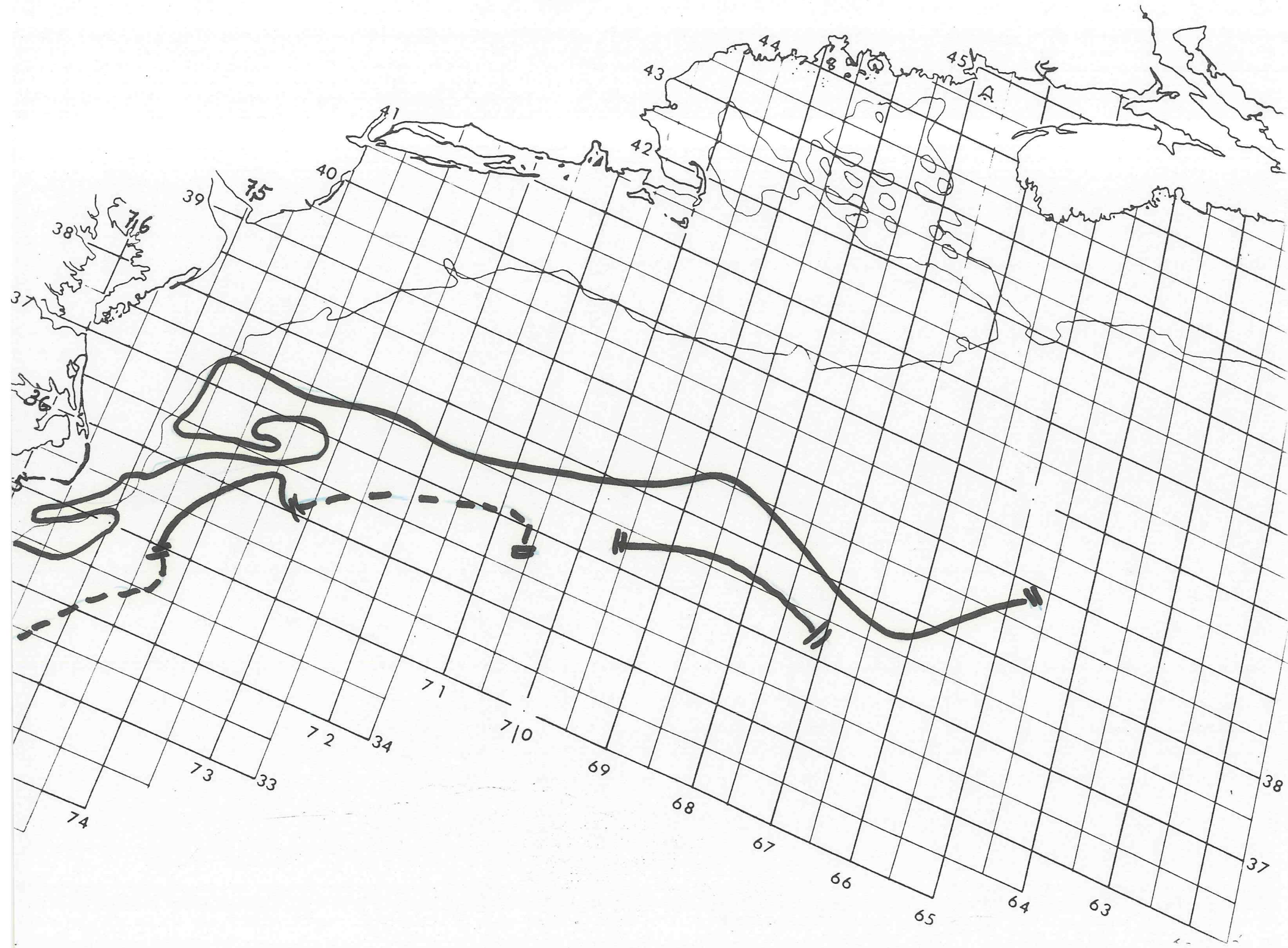
LOOP CURRENT BULLETIN								
217863	227866	240873	250870	261884	263880	264878	271870	272869
269859	261848	250846	242848	239847	239842	244834	242818	245809
251802	254799	260799//						



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MIAMI SFSS ANALYSIS OF THE GULF STREAM: 5 April 1991

PART B



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

NOAA Miami SFSS

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

Date: **08 APR 1991**

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

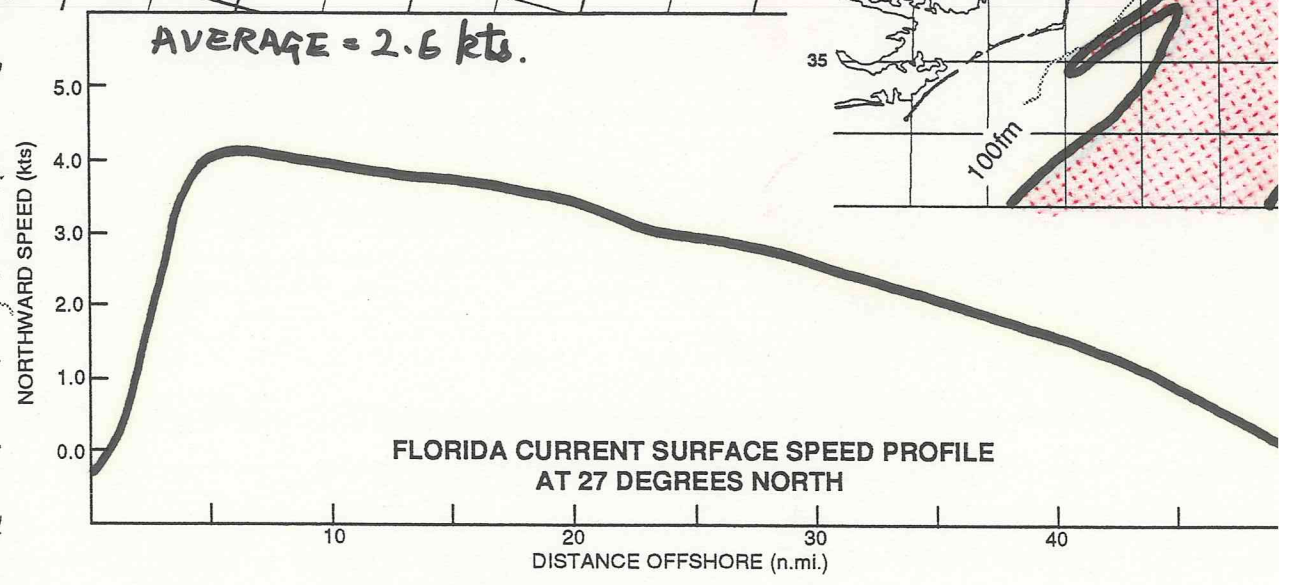
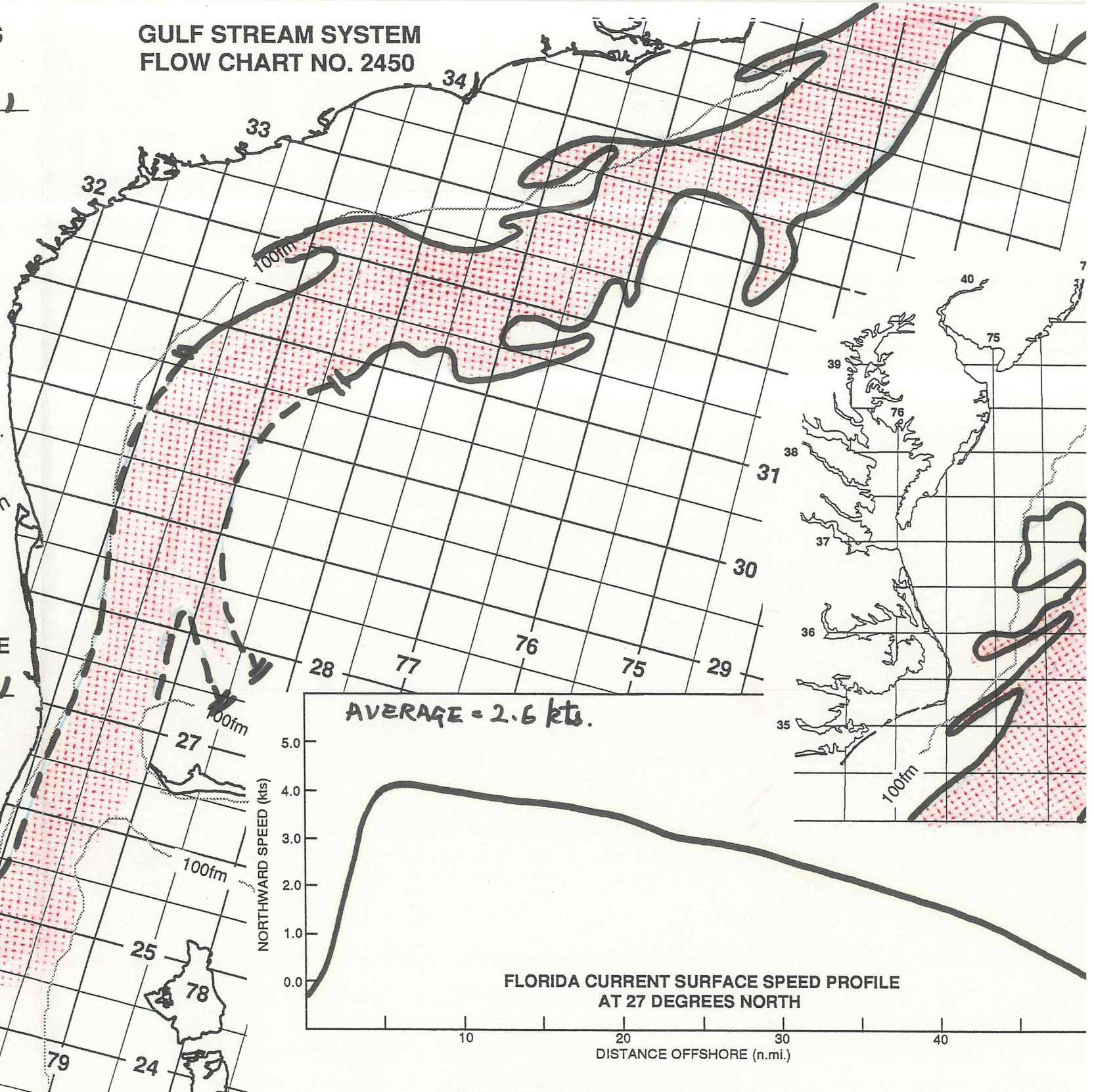
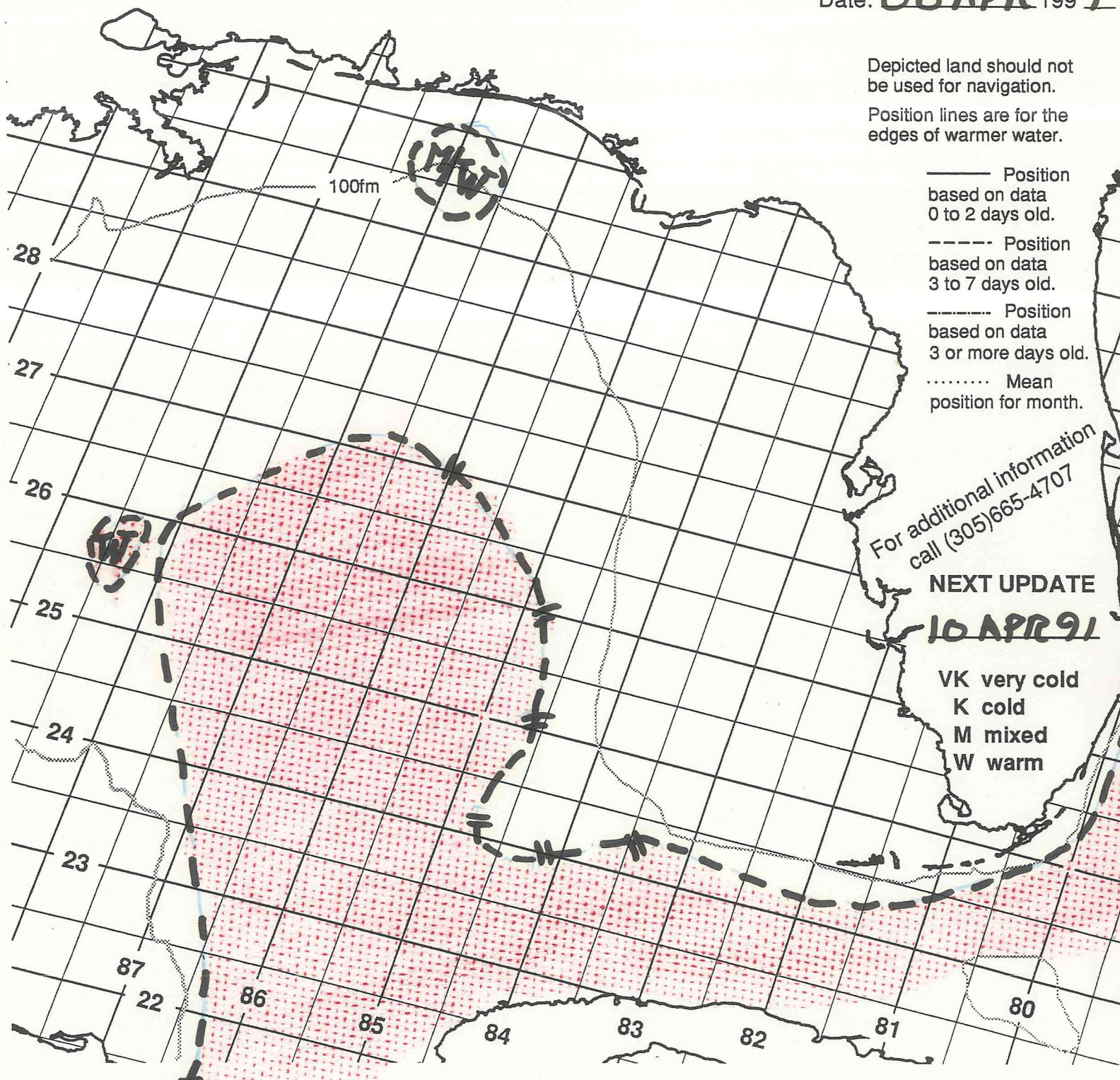
- Position based on data 0 to 2 days old.
- - - - Position based on data 3 to 7 days old.
- · - · - Position based on data 3 or more days old.
- ..... Mean position for month.

For additional information call (305)665-4707

**NEXT UPDATE**

**10 APR 91**

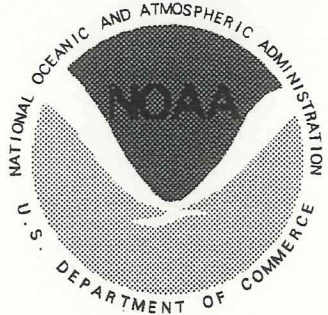
VK very cold  
K cold  
M mixed  
W warm



**GULF STREAM WALL BULLETIN**

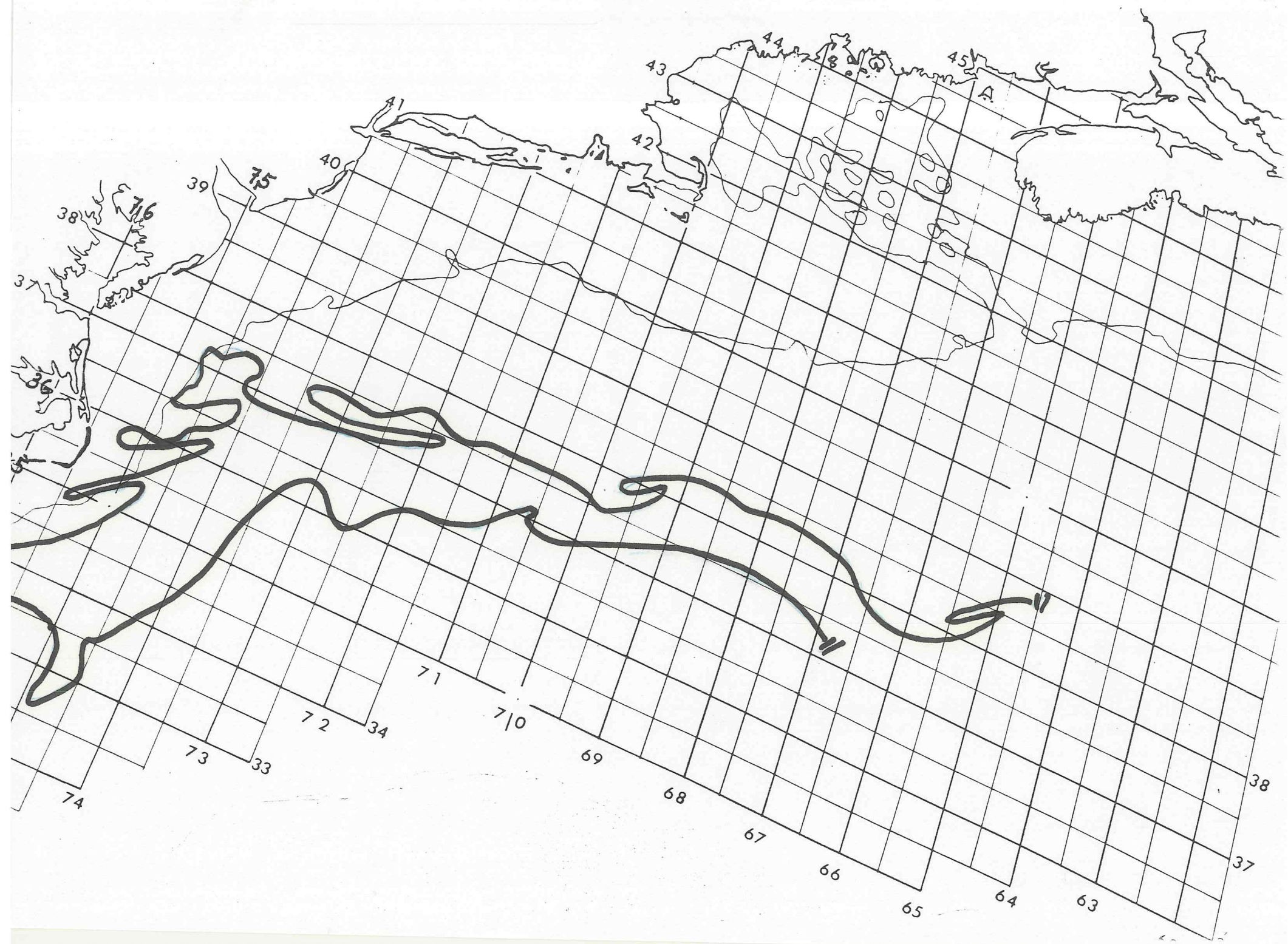

**LOOP CURRENT BULLETIN**

<u>217863</u>	<u>227866</u>	<u>240873</u>	<u>250878</u>	<u>261884</u>	<u>263880</u>	<u>264878</u>	<u>271870</u>	<u>272864</u>
<u>269859</u>	<u>261848</u>	<u>250846</u>	<u>242848</u>	<u>239847</u>	<u>239842</u>	<u>244834</u>	<u>242818</u>	<u>245809</u>
<u>251802</u>	<u>254799</u>	<u>260799</u>						





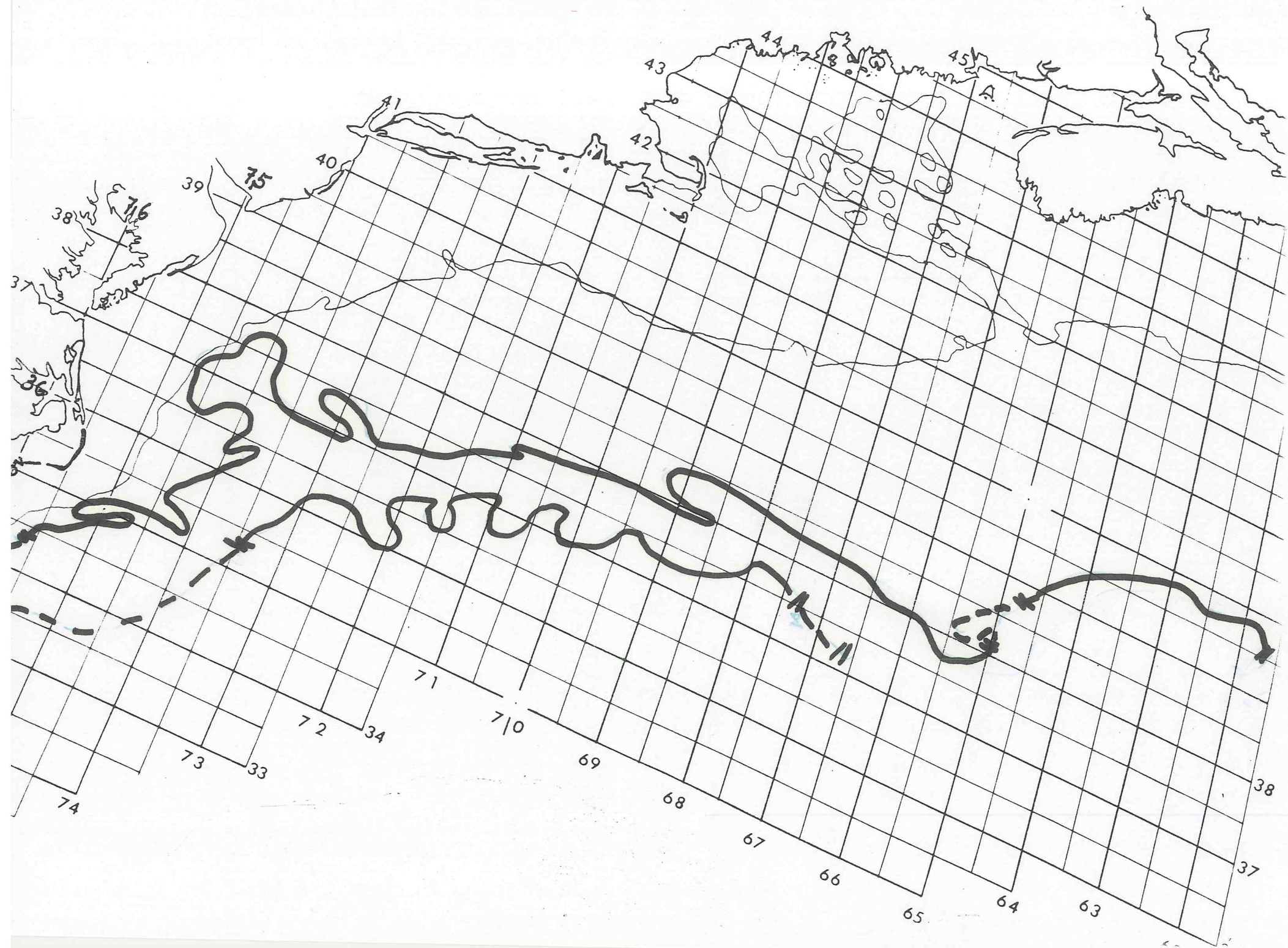
MIAMI SFSS ANALYSIS OF THE GULF STREAM: **08 APR 1991** PART B

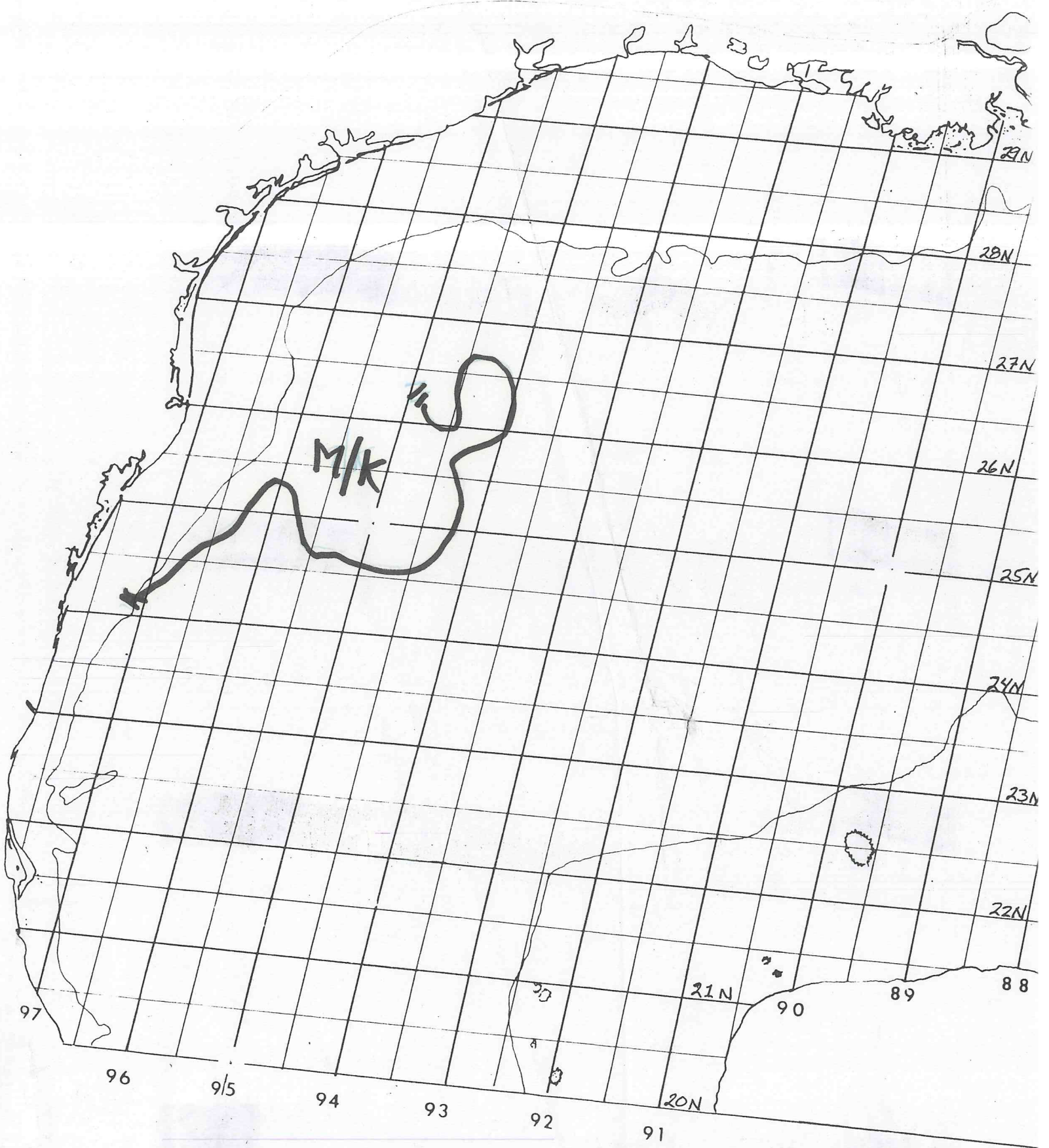




MIAMI SFSS ANALYSIS OF THE GULF STREAM: 10 April 1991

PART B





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

NOAA Miami SFSS

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

Date: 12 April 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 3 or more days old.

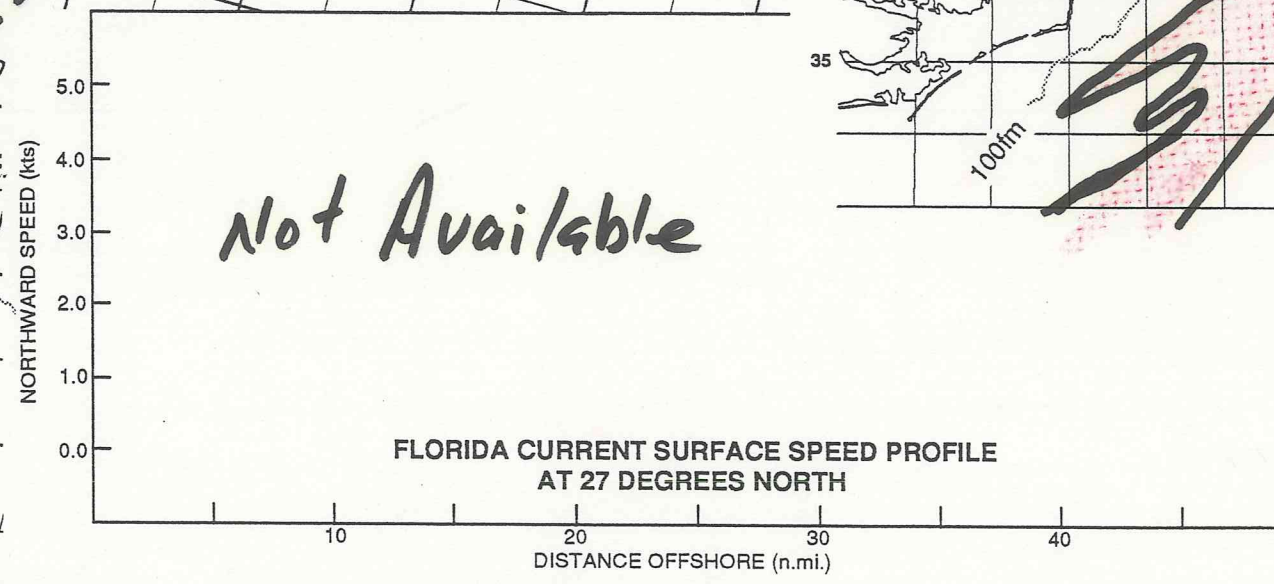
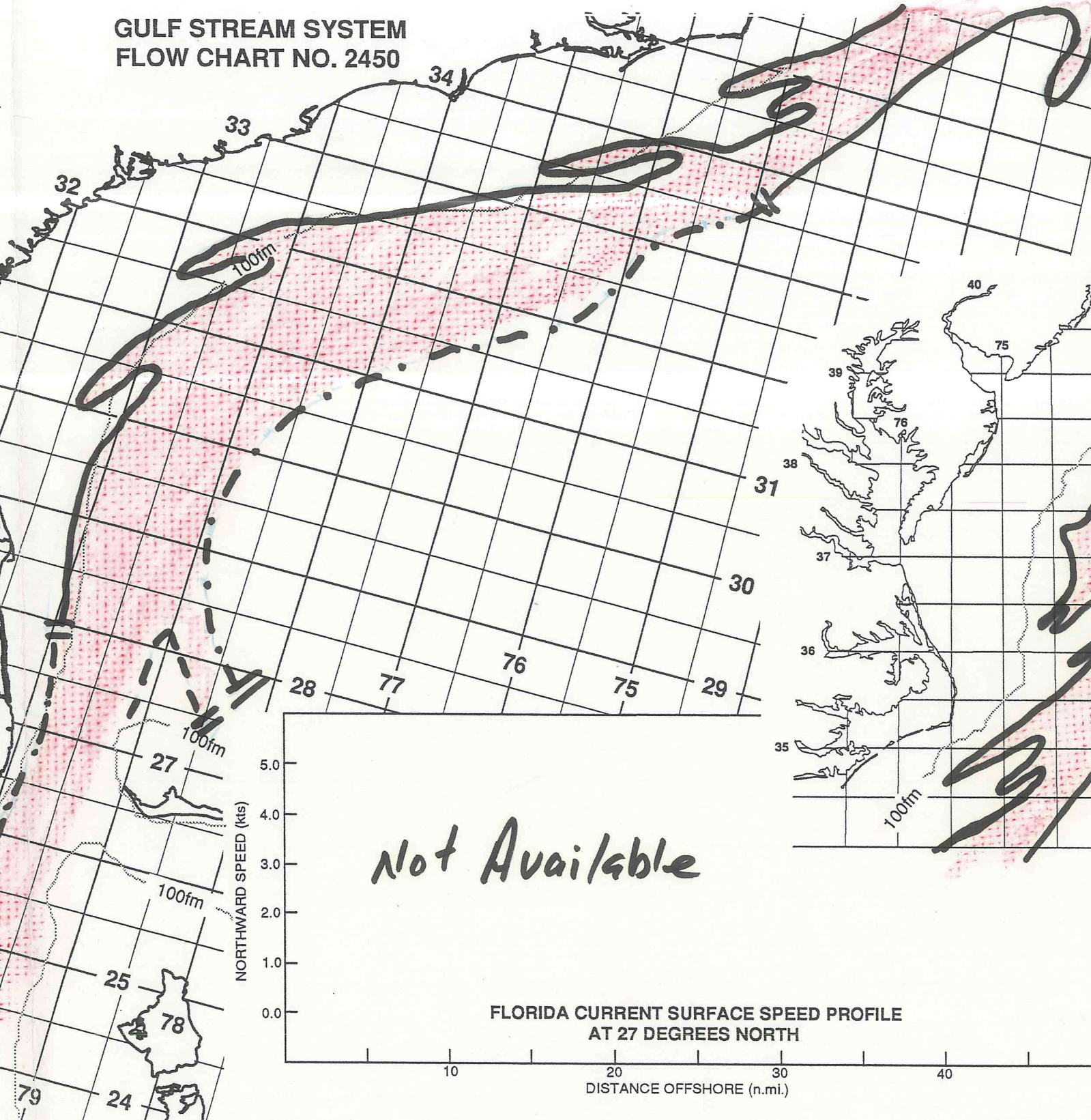
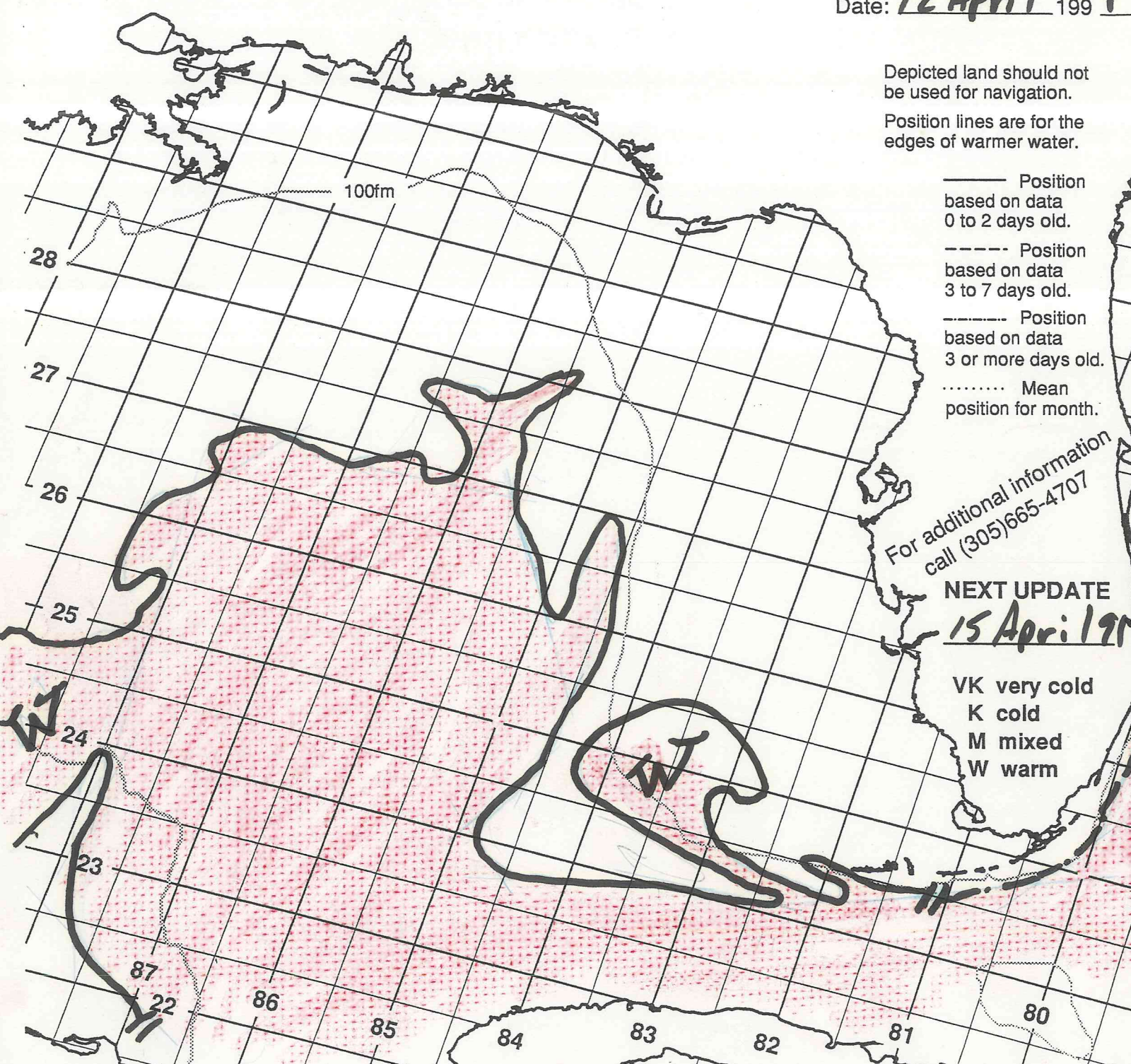
..... Mean position for month.

For additional information call (305)665-4707

**NEXT UPDATE**

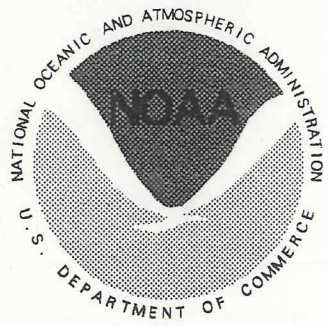
15 April 1991

VK very cold  
K cold  
M mixed  
W warm

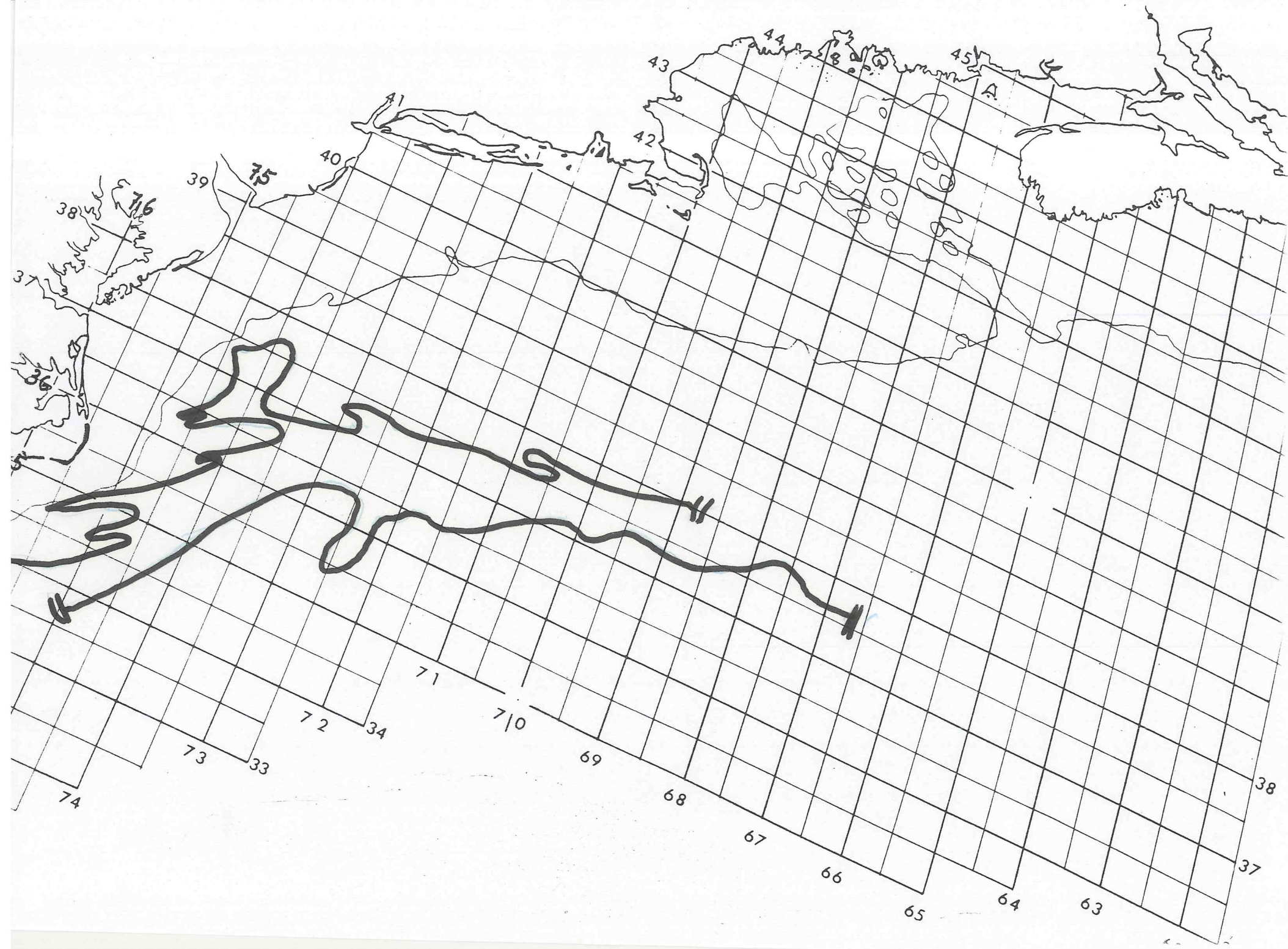


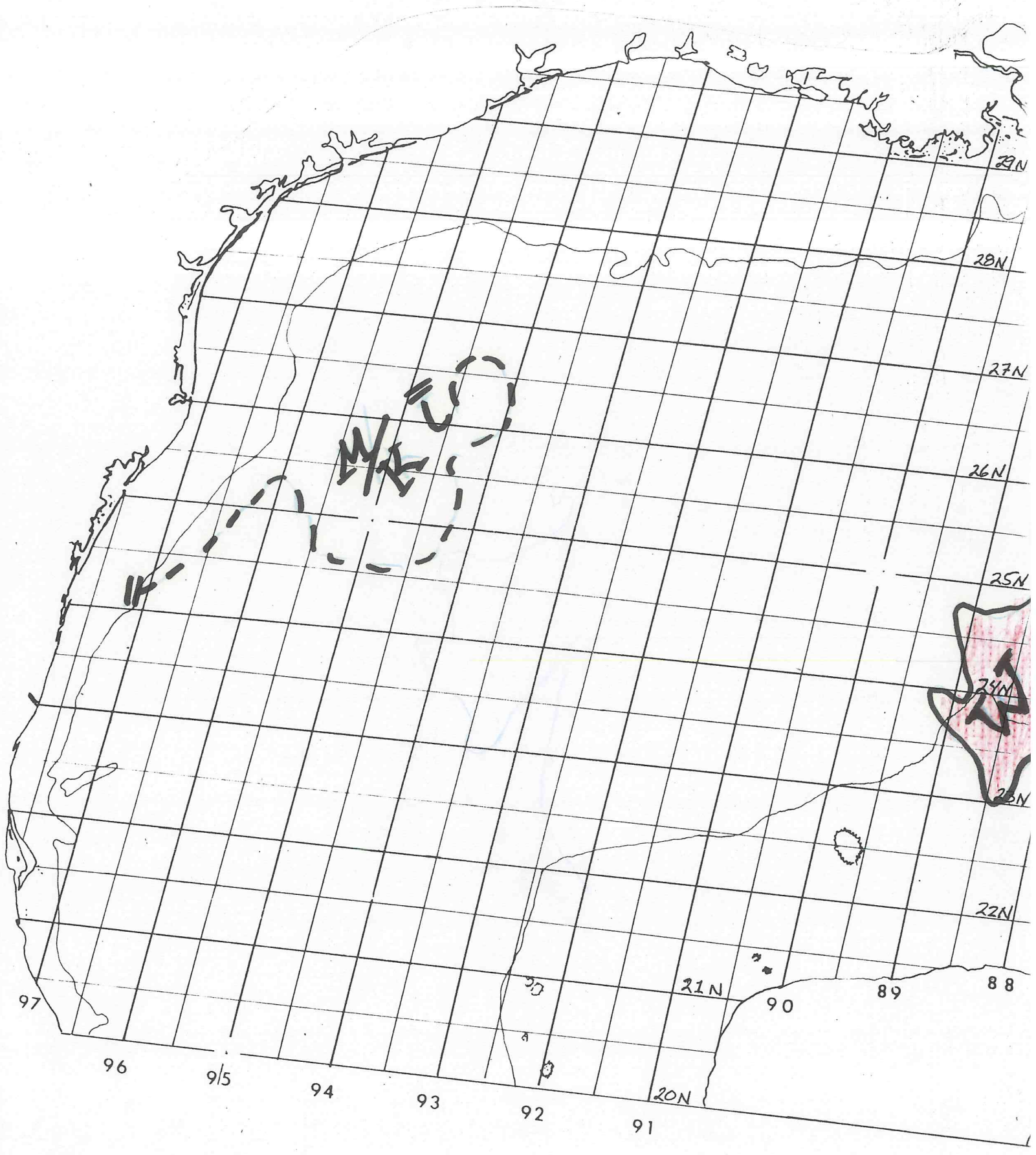
**GULF STREAM WALL BULLETIN**

LOOP CURRENT BULLETIN									
218868	224877	231879	235878	245879	253881	263882	269875	268870	
268855	253845	247846	241849	237845	240830	241818	245811	248804	
254800	260799//								



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 12 April 1991 PART B





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

NOAA Miami SFSS

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

Date: 15 April 1991

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

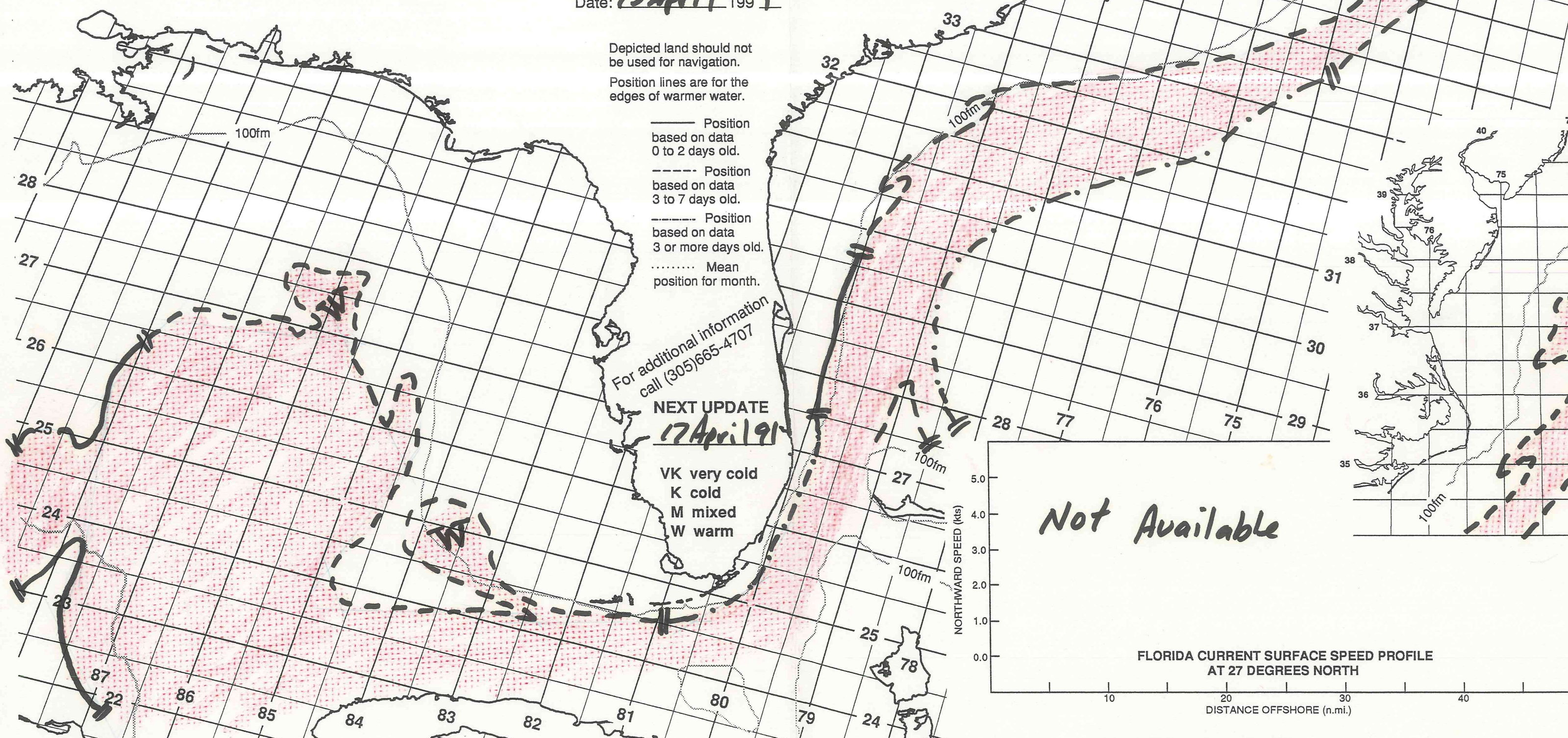
- Position based on data 0 to 2 days old.
- - - - Position based on data 3 to 7 days old.
- · - · - Position based on data 3 or more days old.
- ..... Mean position for month.

For additional information call (305)665-4707

**NEXT UPDATE**

17 April 91

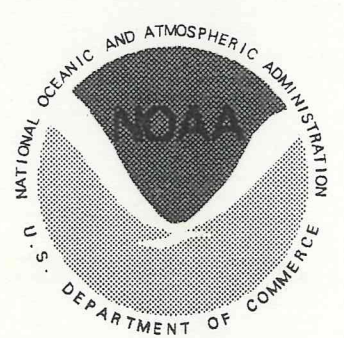
VK very cold  
K cold  
M mixed  
W warm



**GULF STREAM WALL BULLETIN**


**LOOP CURRENT BULLETIN**

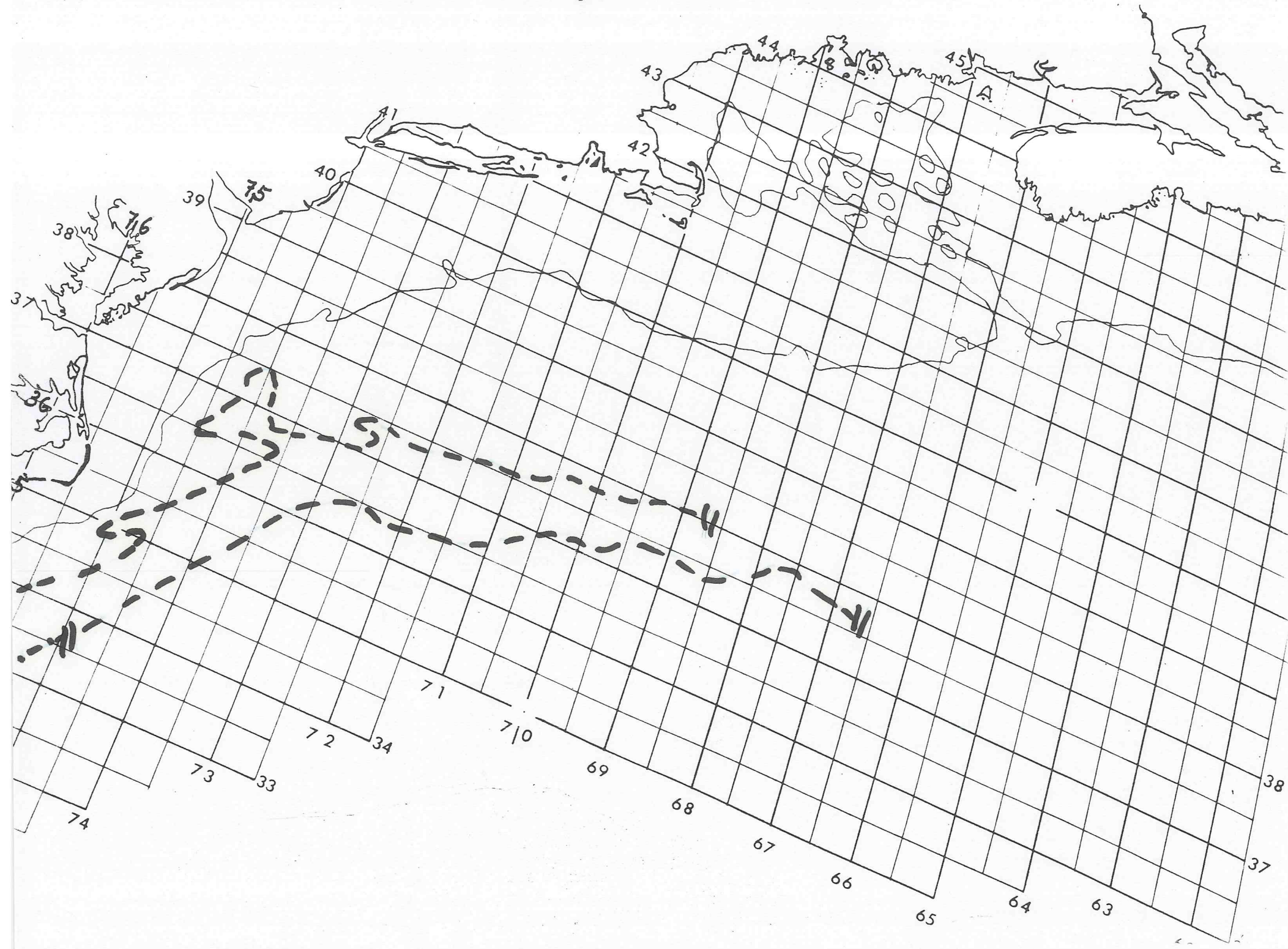
<u>218868</u>	<u>227877</u>	<u>237877</u>	<u>250880</u>	<u>257882</u>	<u>267878</u>	<u>268860</u>	<u>269856</u>	<u>25684</u>
<u>242849</u>	<u>237846</u>	<u>242828</u>	<u>242824</u>	<u>246806</u>	<u>252800</u>	<u>260799</u>		



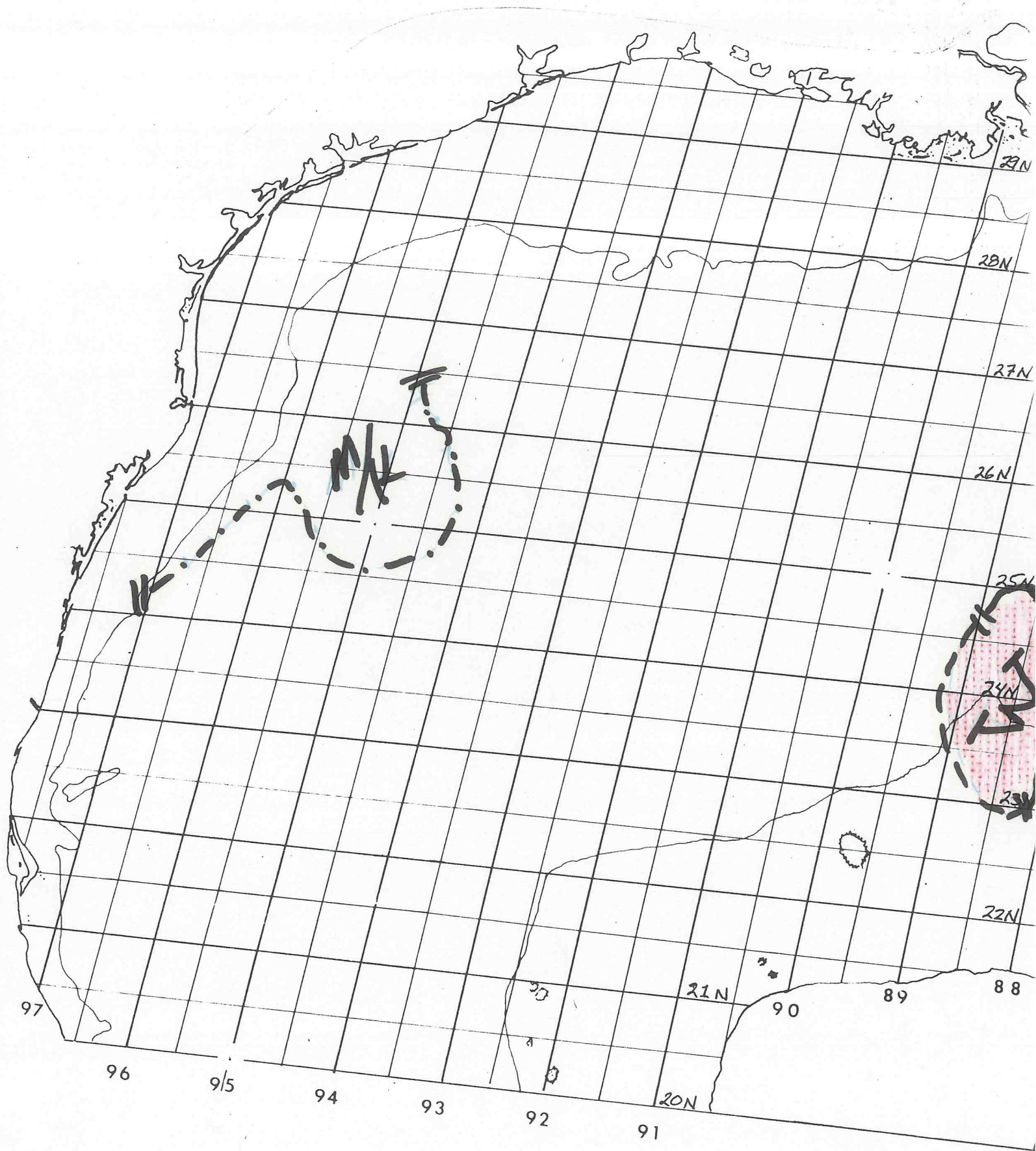


MIAMI SFSS ANALYSIS OF THE GULF STREAM: 15 April 1971

PART B



MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 15 April 1971 PART B



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

NOAA Miami SFSS

Date: 17 April 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 3 or more days old.
- ..... Mean position for month.

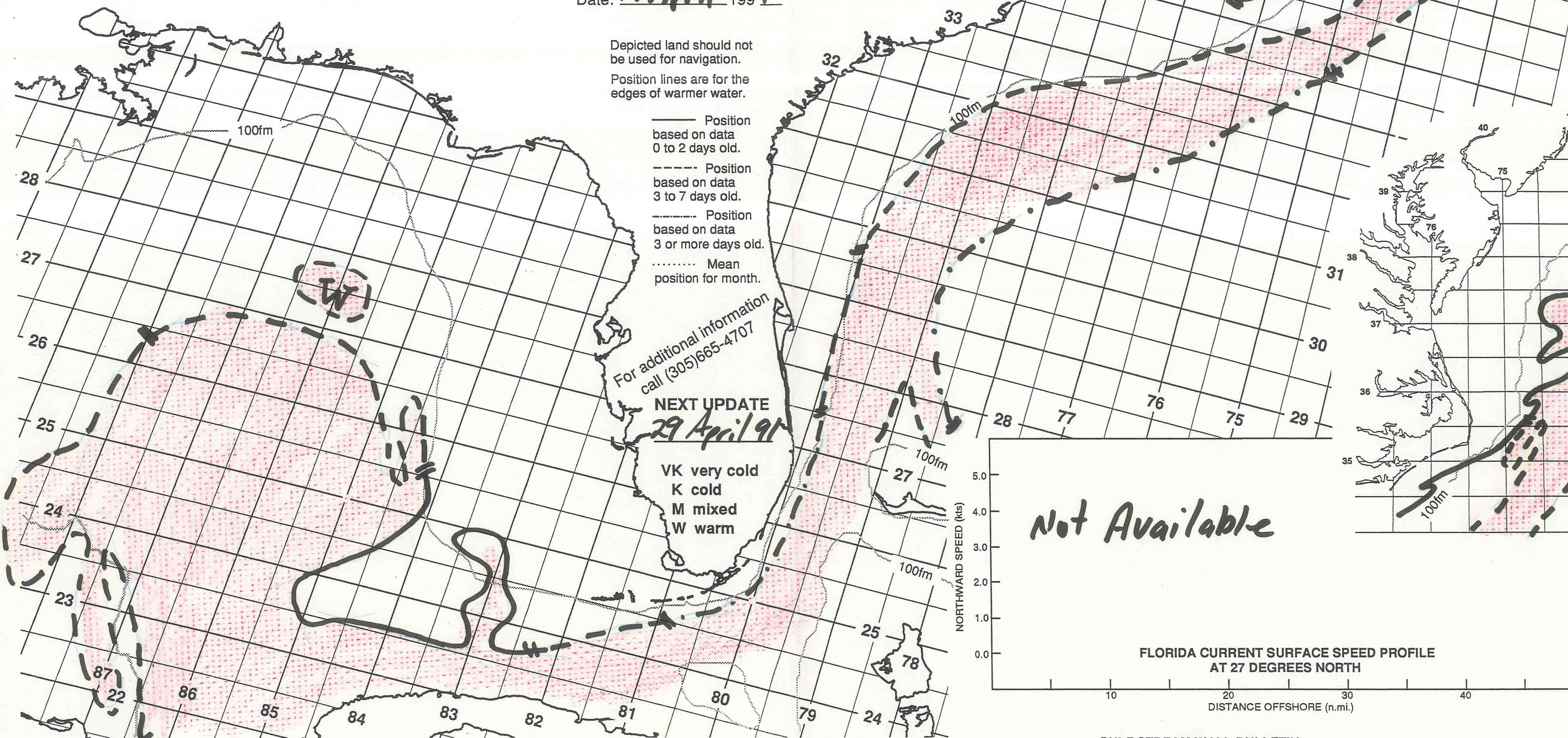
For additional information call (305)665-4707

**NEXT UPDATE**

29 April 91

VK very cold  
K cold  
M mixed  
W warm

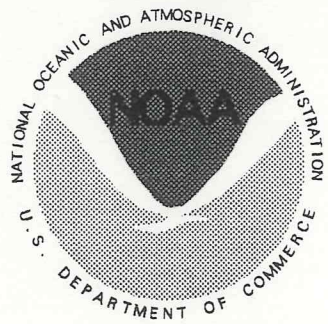
**GULF STREAM SYSTEM  
FLOW CHART NO. 2450**



**GULF STREAM WALL BULLETIN**

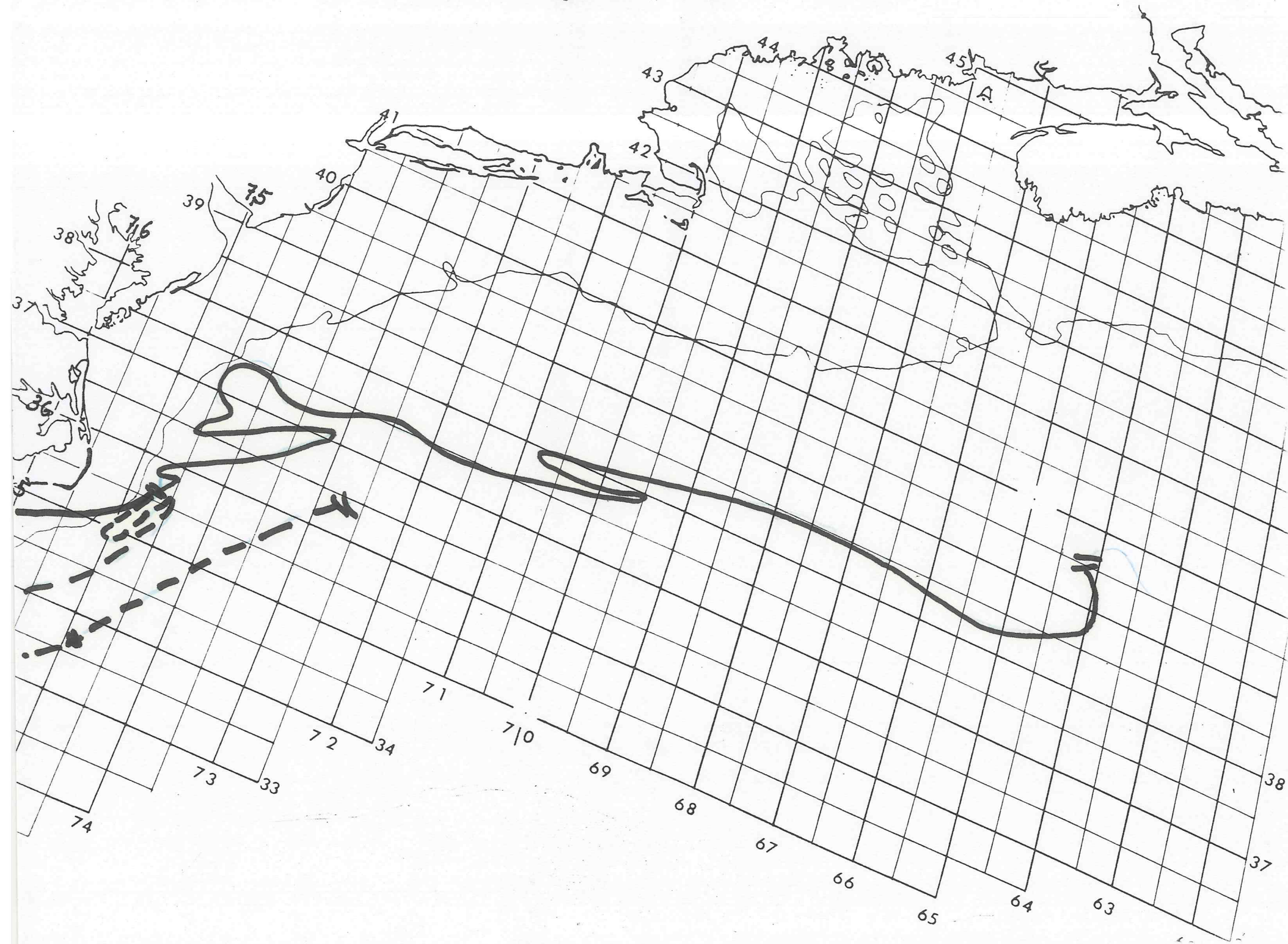

**LOOP CURRENT BULLETIN**

<u>217863</u>	<u>227867</u>	<u>236873</u>	<u>241882</u>	<u>257882</u>	<u>266877</u>	<u>269865</u>	<u>267854</u>	<u>260849</u>
<u>248842</u>	<u>245845</u>	<u>238853</u>	<u>234849</u>	<u>235845</u>	<u>236833</u>	<u>237824</u>	<u>244812</u>	<u>247801</u>
<u>253799</u>	<u>260798</u>							



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 17 April 1991

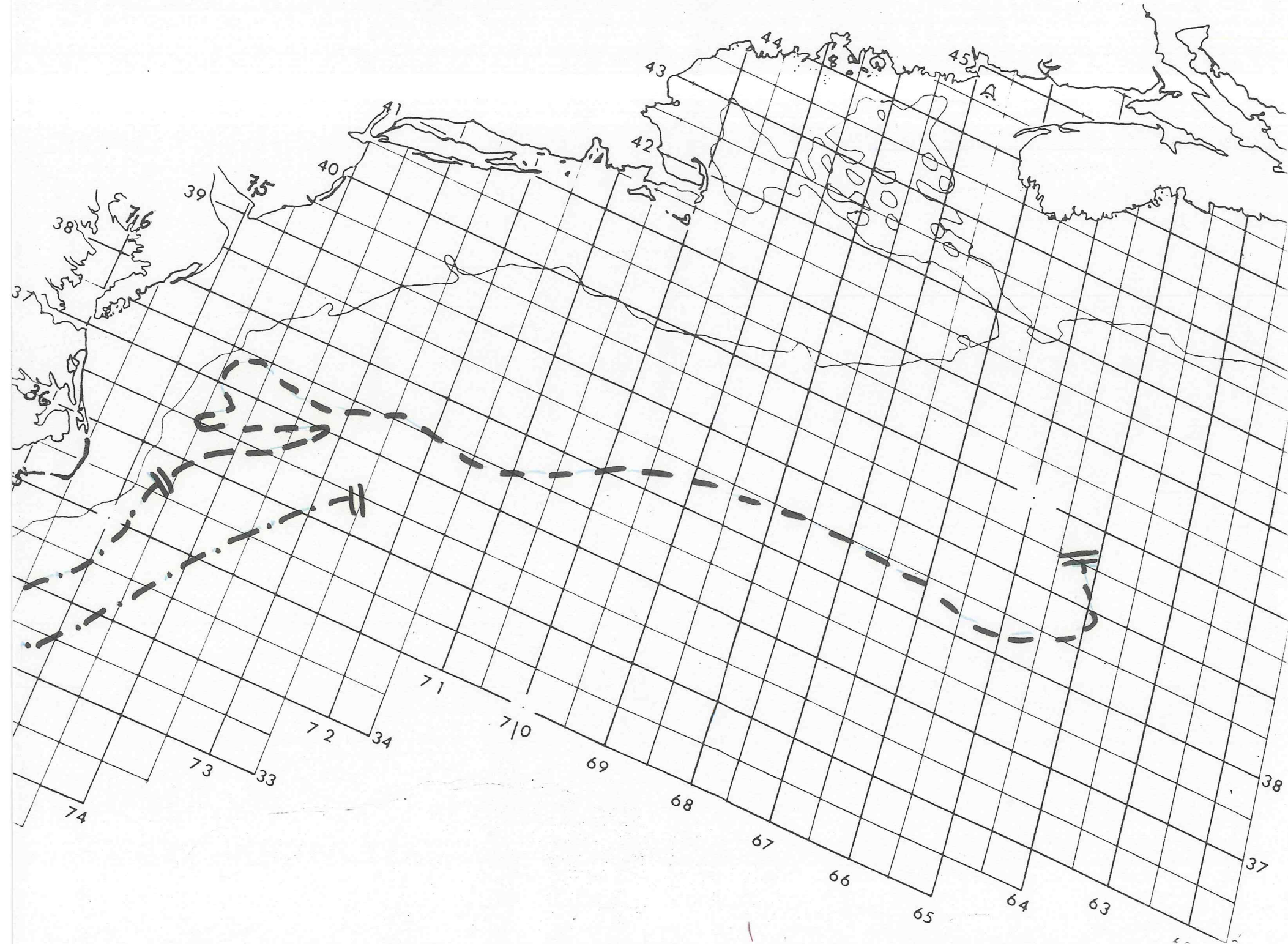
PART B





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 19 April 1991

PART B



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

**NOAA Miami SFSS**

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

Date: 22 April 1991

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

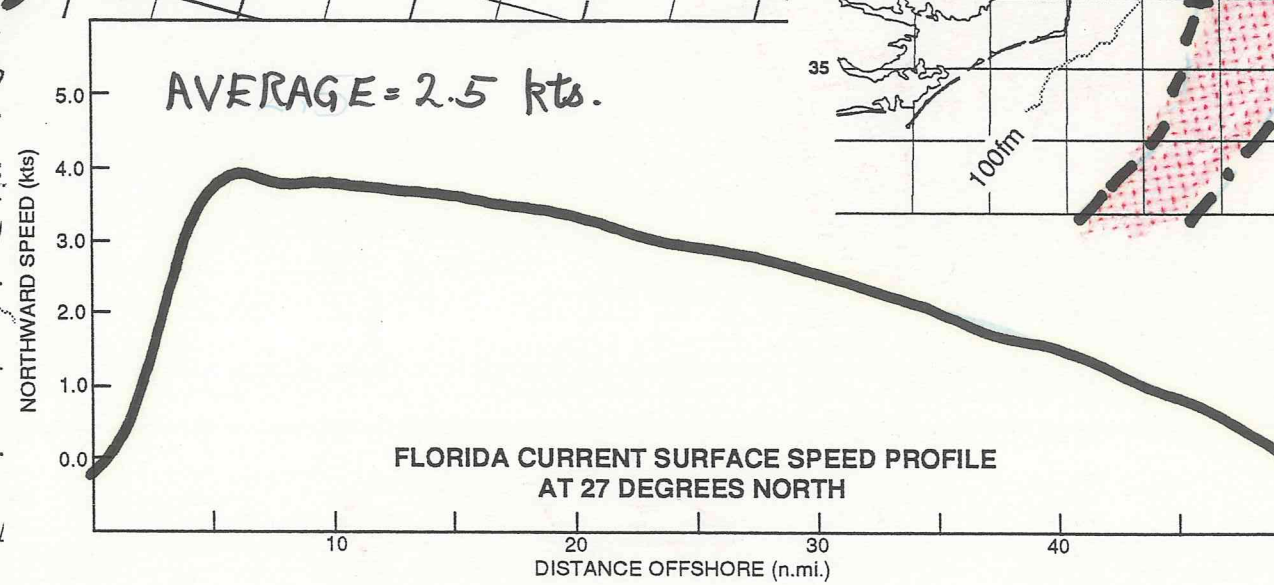
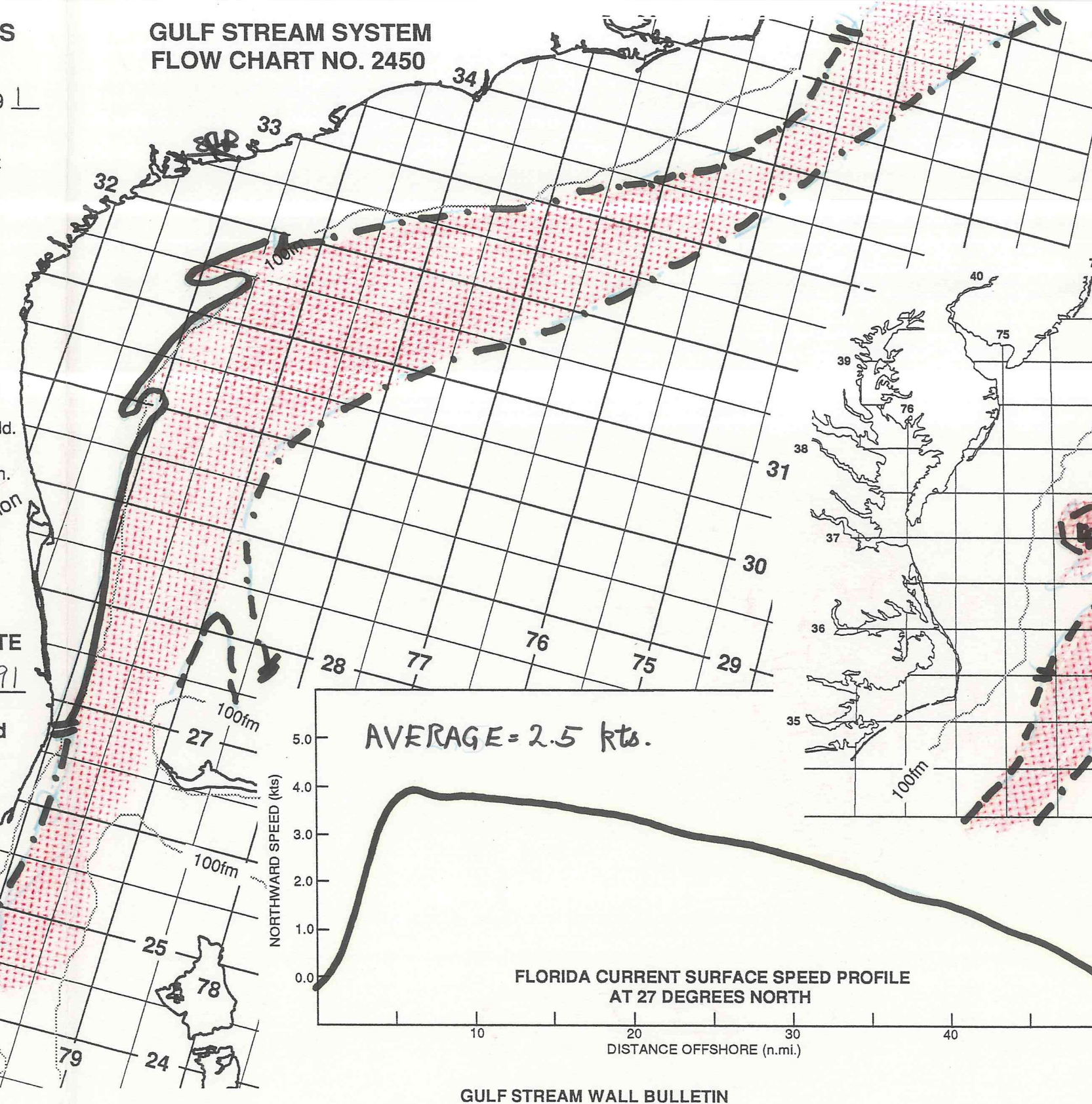
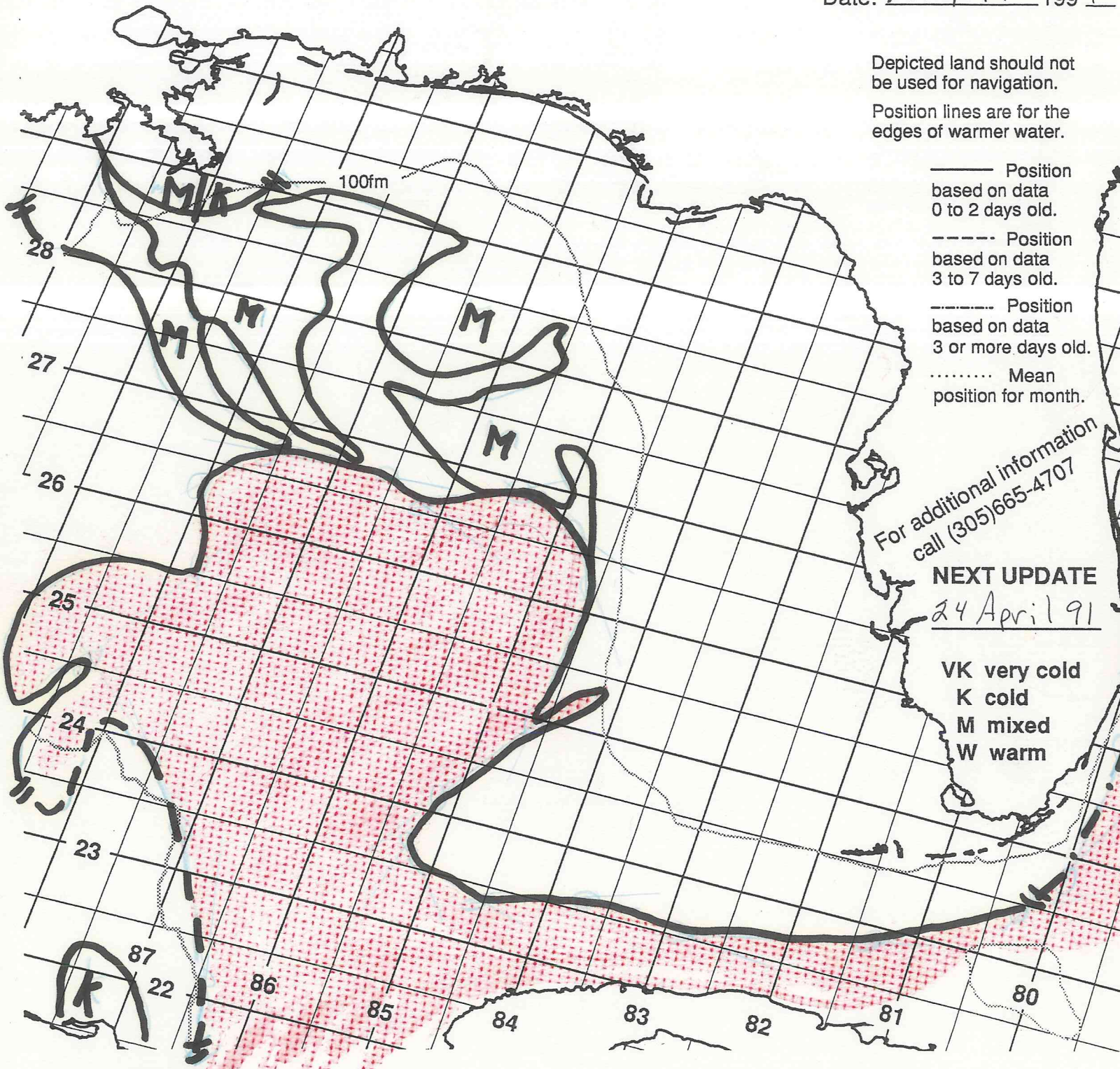
- Position based on data 0 to 2 days old.
- - - - Position based on data 3 to 7 days old.
- · — · — Position based on data 3 or more days old.
- Mean position for month.

For additional information call (305)665-4707

**NEXT UPDATE**

24 April 91

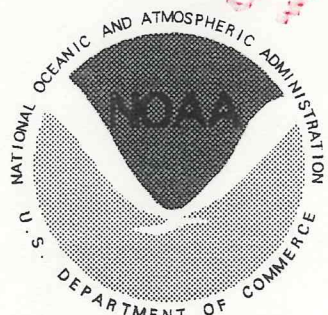
VK very cold  
K cold  
M mixed  
W warm



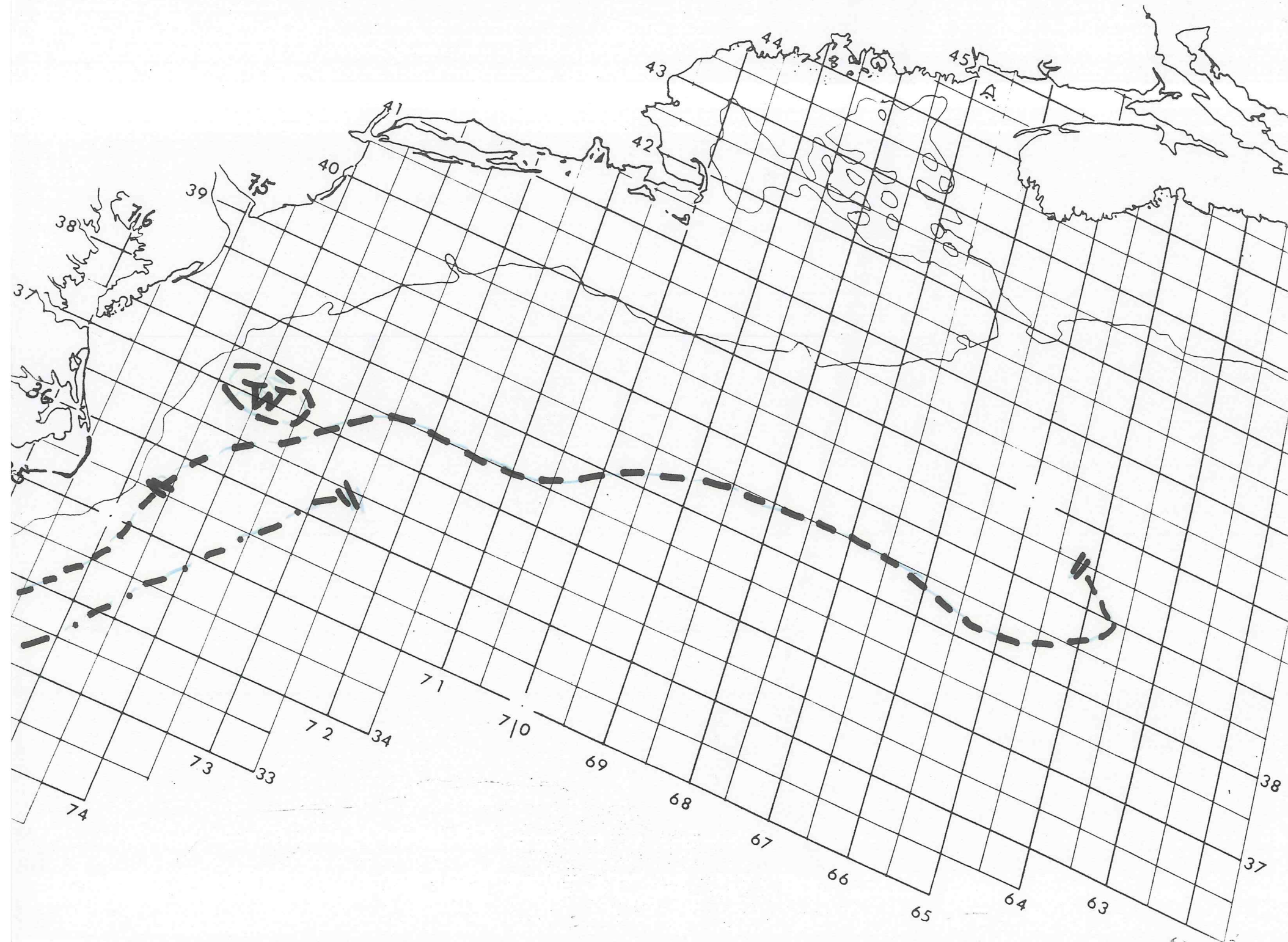
**GULF STREAM WALL BULLETIN**


**LOOP CURRENT BULLETIN**

<u>216863</u>	<u>222865</u>	<u>230869</u>	<u>234871</u>	<u>240877</u>	<u>246883</u>	<u>256878</u>	<u>263880</u>	<u>267876</u>
<u>268865</u>	<u>266862</u>	<u>269854</u>	<u>267849</u>	<u>262846</u>	<u>250846</u>	<u>242852</u>	<u>237853</u>	<u>234844</u>
<u>236838</u>	<u>236829</u>	<u>239814</u>	<u>244802</u>	<u>249800</u>	<u>260799</u>			



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 22 April 1991 PART B





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

**NOAA Miami SFSS**

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

Date: 24 April 1991

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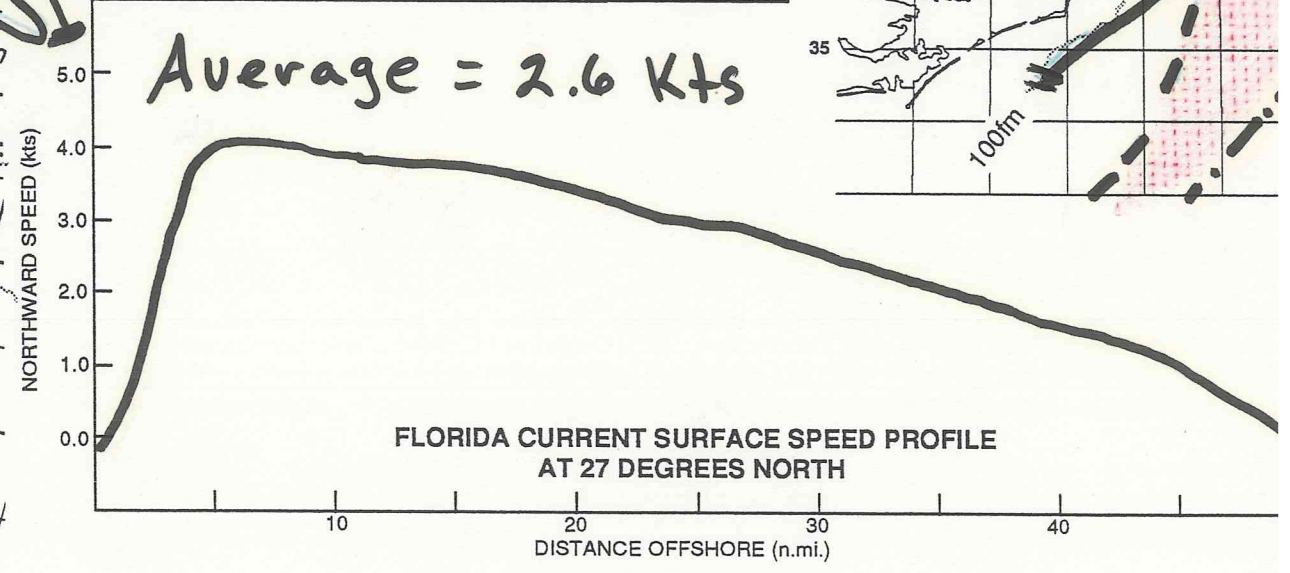
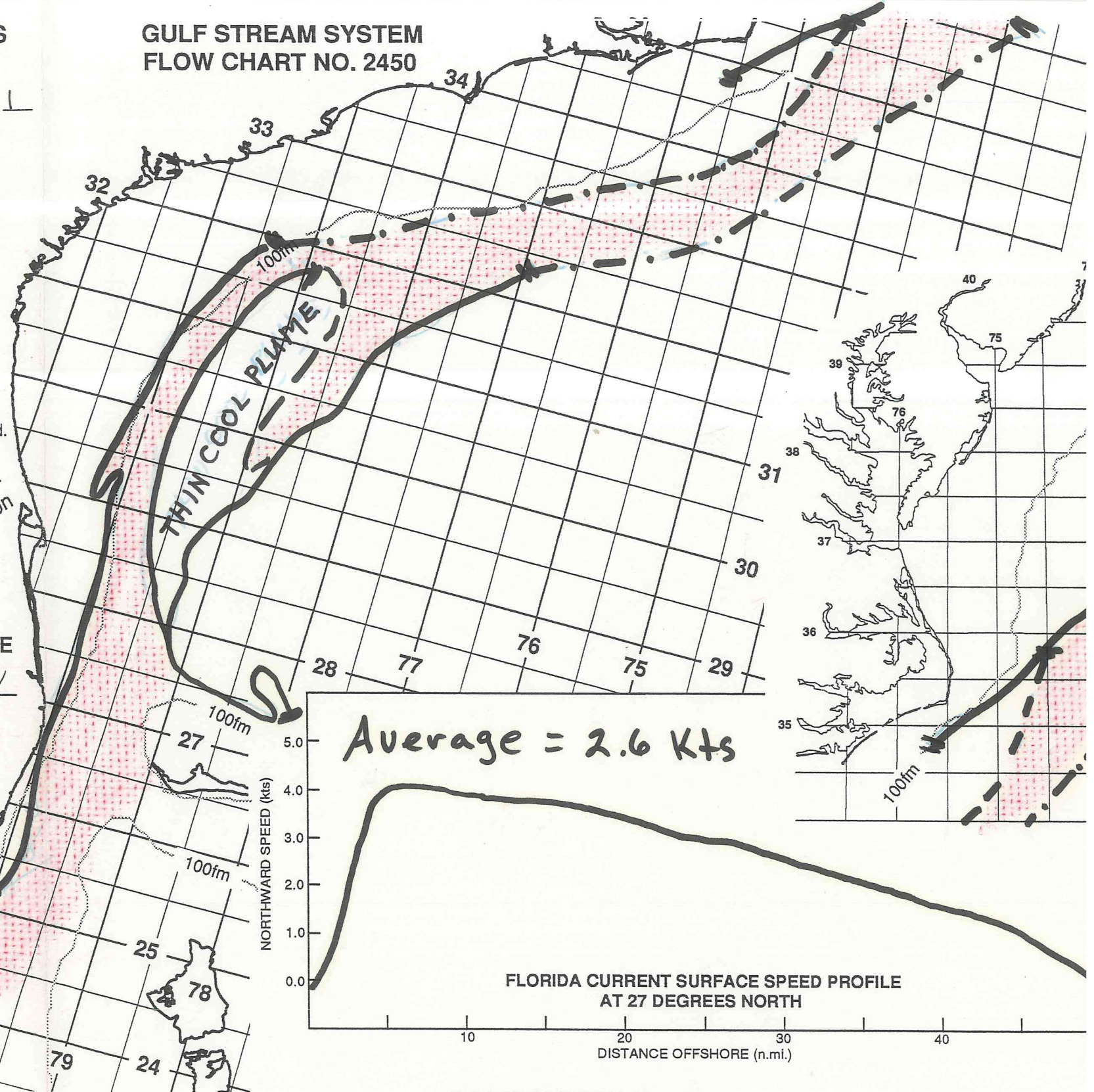
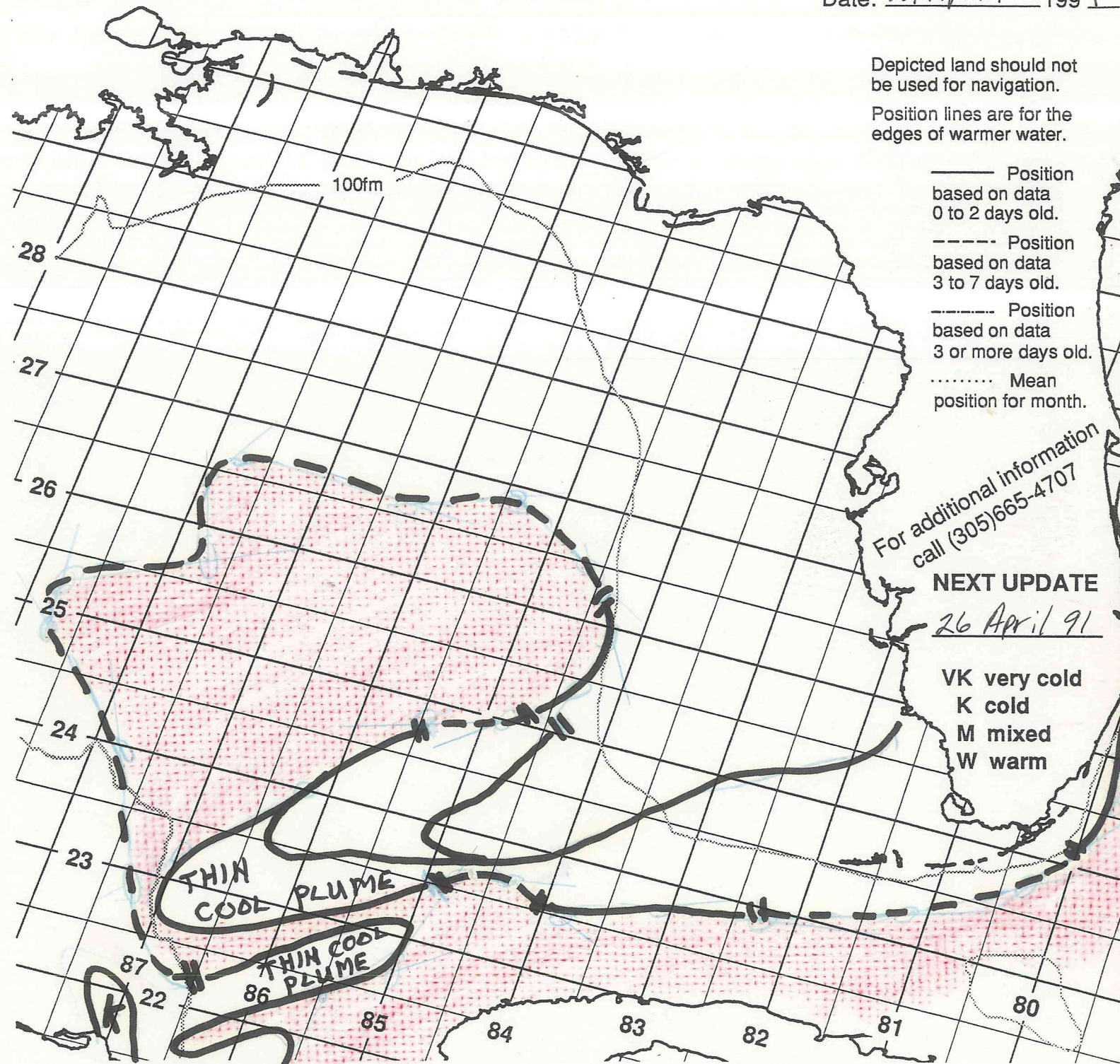
- Position based on data 0 to 2 days old.
- - - Position based on data 3 to 7 days old.
- · - · - Position based on data 3 or more days old.
- Mean position for month.

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**NEXT UPDATE**

26 April 91

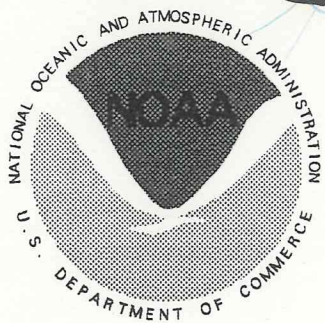
VK very cold  
K cold  
M mixed  
W warm



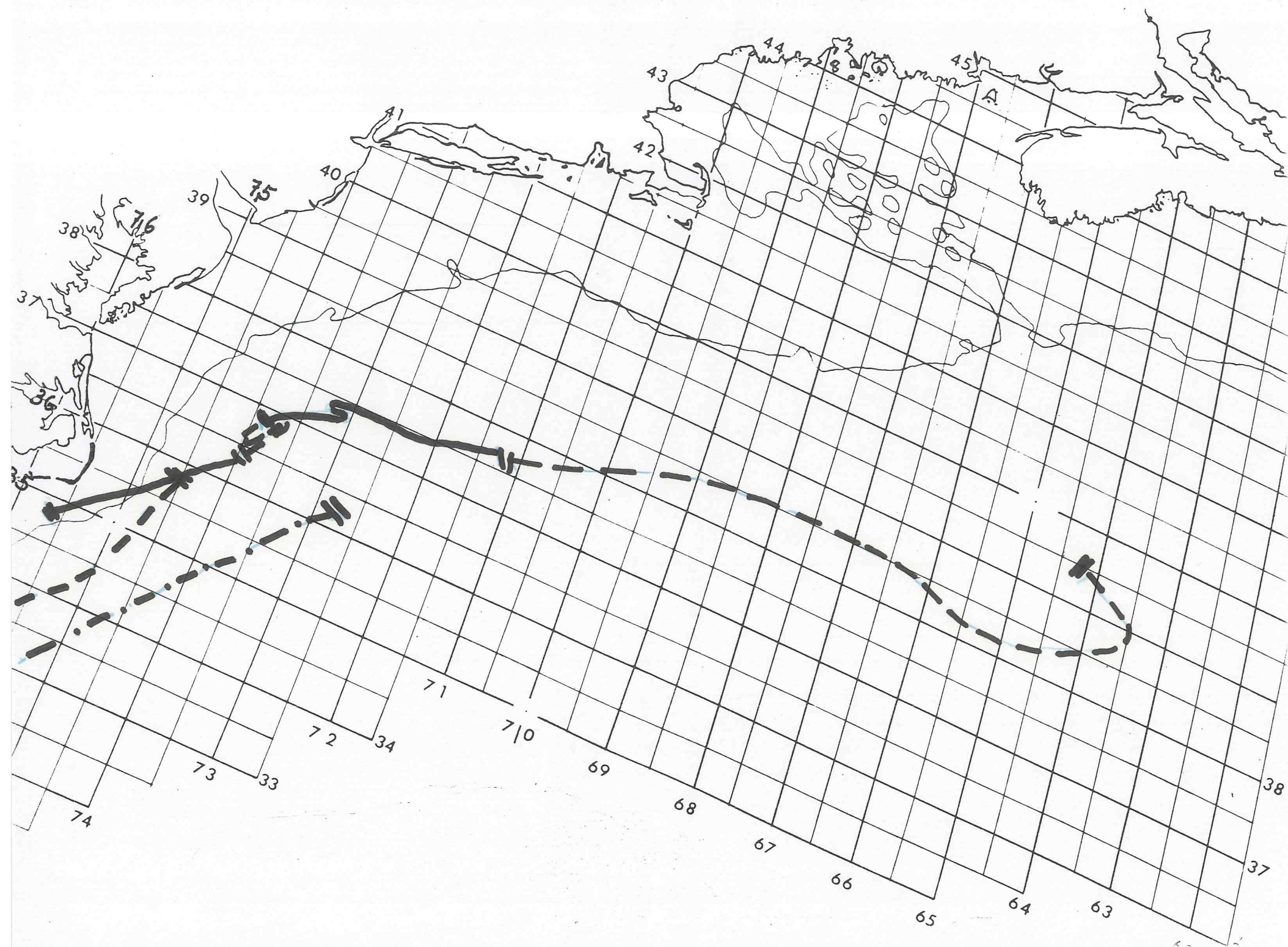
**GULF STREAM WALL BULLETIN**


**LOOP CURRENT BULLETIN**

<u>215856</u>	<u>224854</u>	<u>227850</u>	<u>236848</u>	<u>237843</u>	<u>236839</u>	<u>238831</u>	<u>240820</u>	<u>244816</u>
<u>248803</u>	<u>252800</u>	<u>255798</u>	<u>260799</u>	<u>CUTOFF WARM EDDY BOUNDED BY..</u>			<u>266878</u>	<u>268854</u>
<u>229873</u>	<u>240828</u>	<u>248887</u>	<u>252888</u>	<u>258878</u>	<u>264880</u>	<u>266878</u>	<u>266863</u>	<u>268854</u>
<u>264846</u>	<u>258843</u>	<u>254844</u>	<u>250848</u>	<u>247855</u>	<u>240862</u>	<u>232870</u>	<u>229873</u>	<u> </u>



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 24 April 1991 PART B



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

**NOAA Miami SFSS**

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

Date: **26 APR** 1991

Depicted land should not be used for navigation.  
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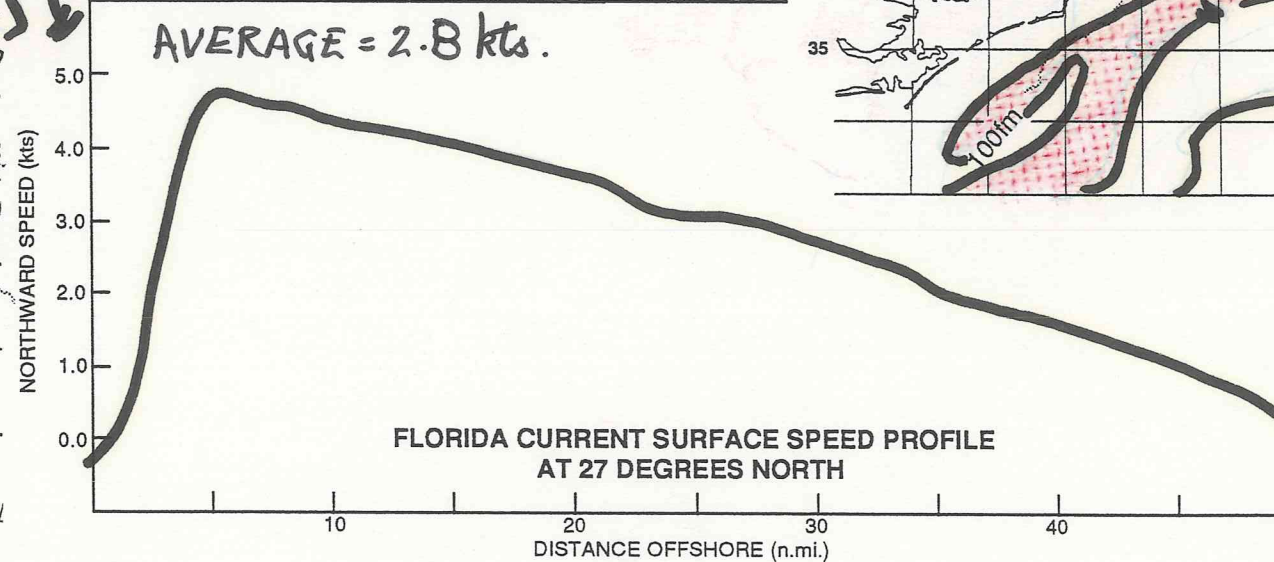
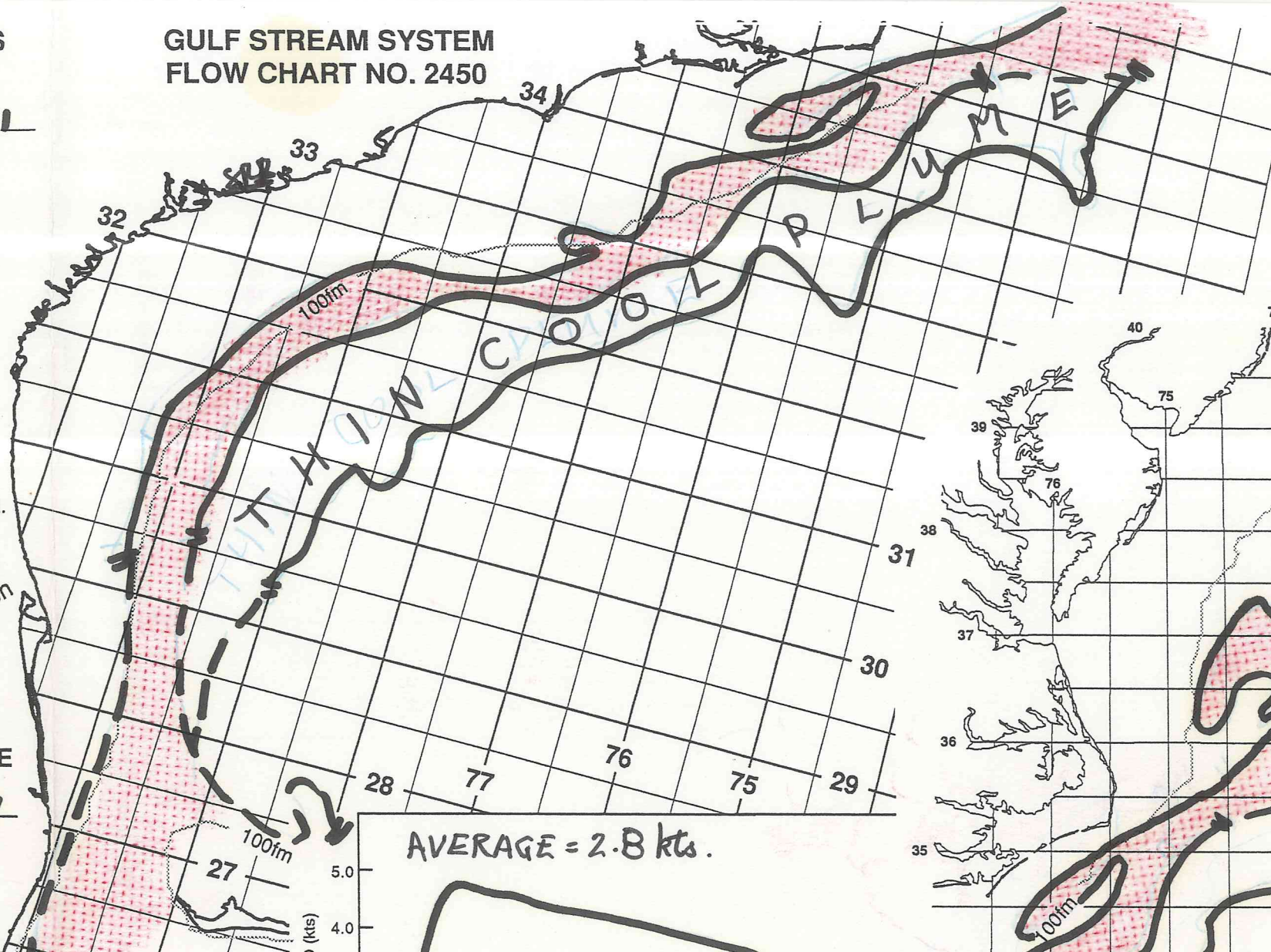
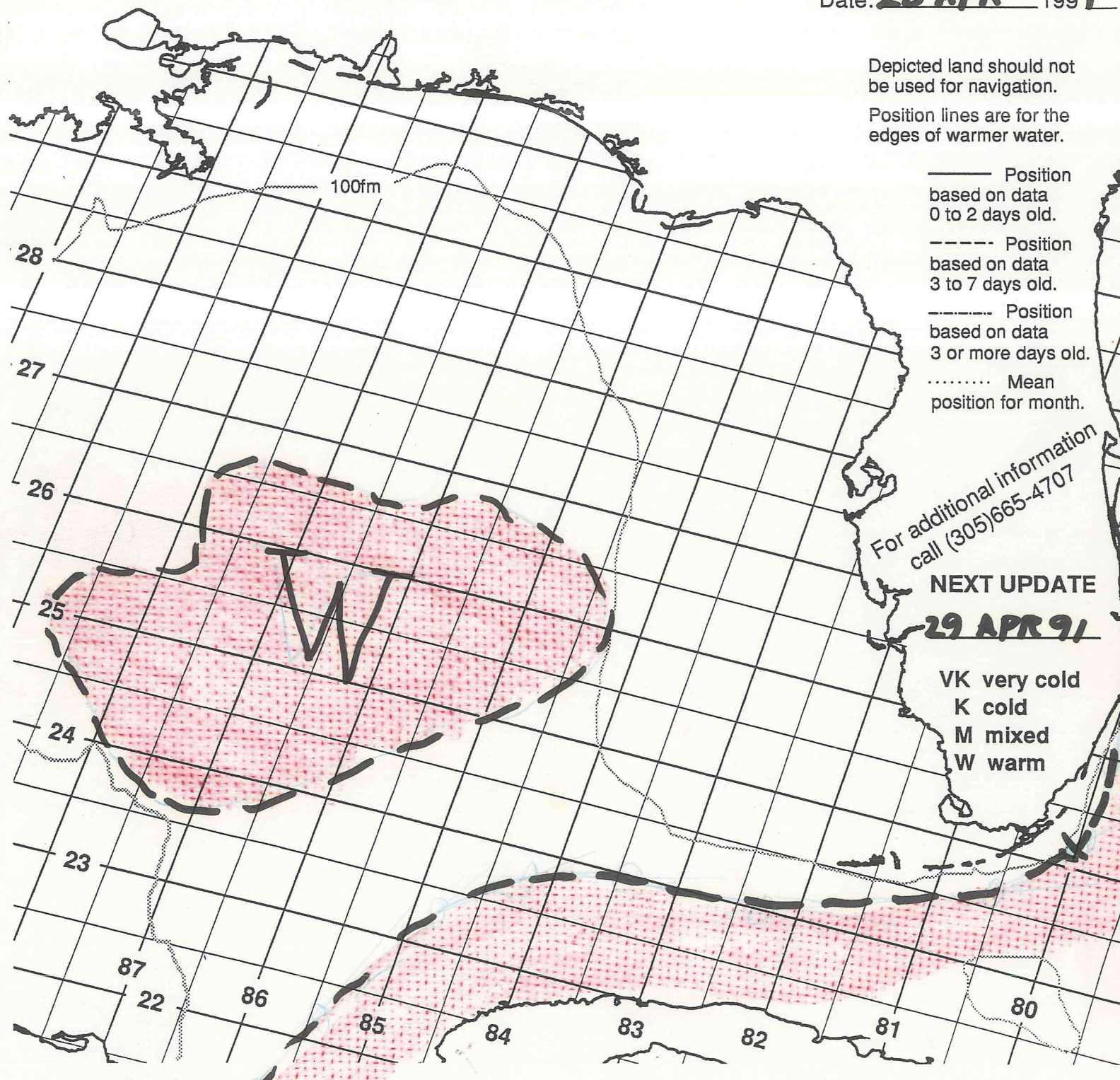
- Position based on data 0 to 2 days old.
- - - - Position based on data 3 to 7 days old.
- · - · Position based on data 3 or more days old.
- Mean position for month.

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**NEXT UPDATE**

**29 APR 91**

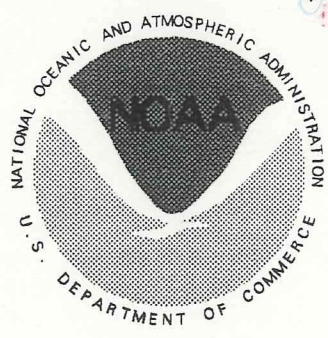
VK very cold  
K cold  
M mixed  
W warm



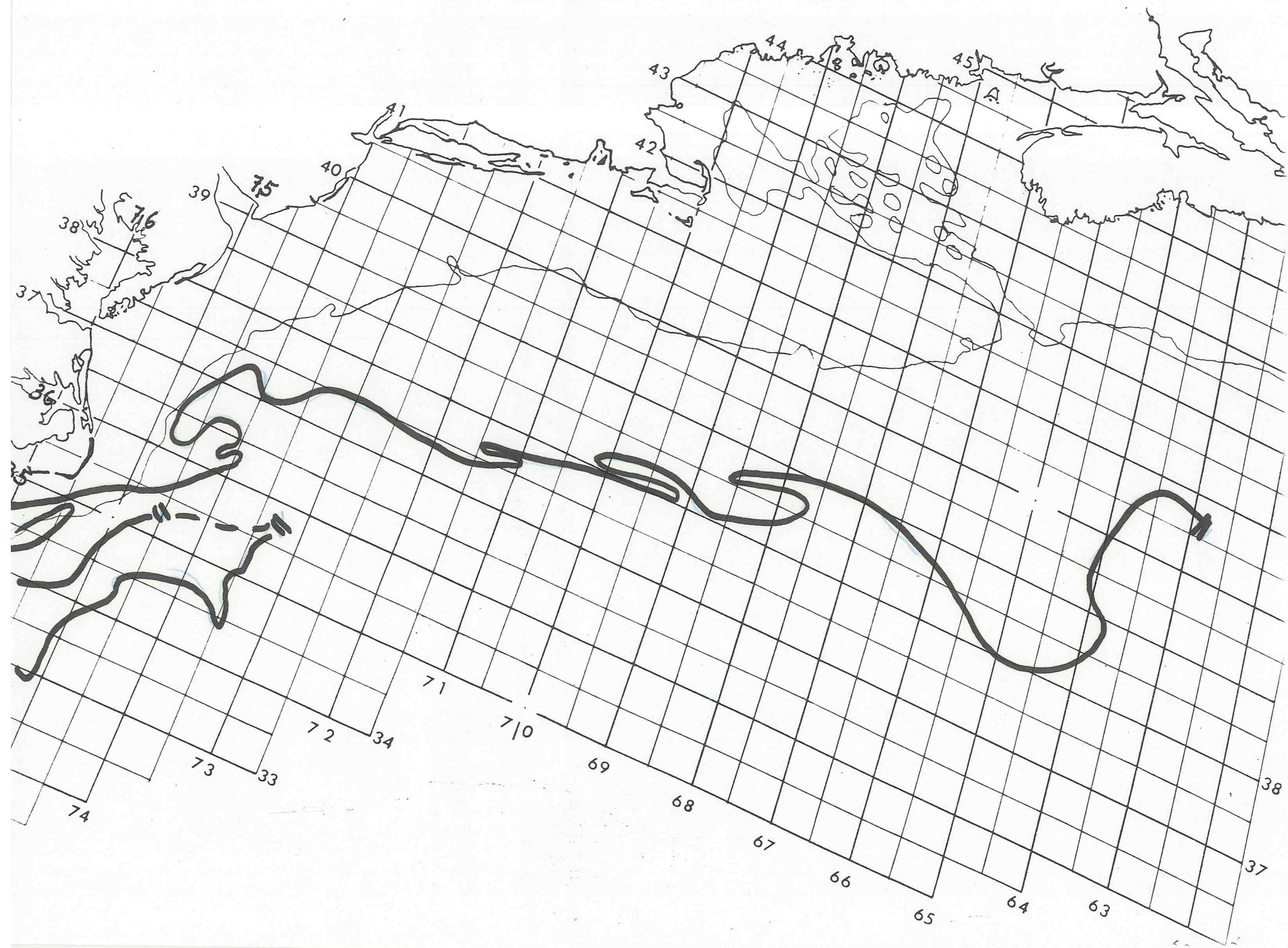
**GULF STREAM WALL BULLETIN**


**LOOP CURRENT BULLETIN**

215857	222854	233848	238842	240830	246806	252799	260799//	
WARM	EDDY	BOUNDED	BY...	229873	240878	248887	252888	258871
264880	266878	262863	268864	264846	258843	254844	250848	247854
240862	232870	229873//						



MIAMI SFSS ANALYSIS OF THE GULF STREAM: **26 APR** 1991 PART B



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

**NOAA Miami SFSS**

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

Date: 29 April 199 1

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

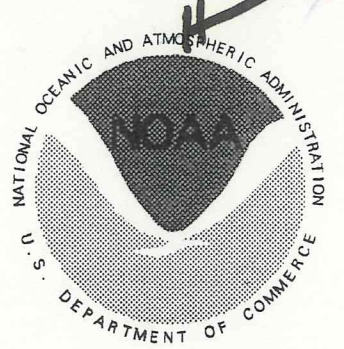
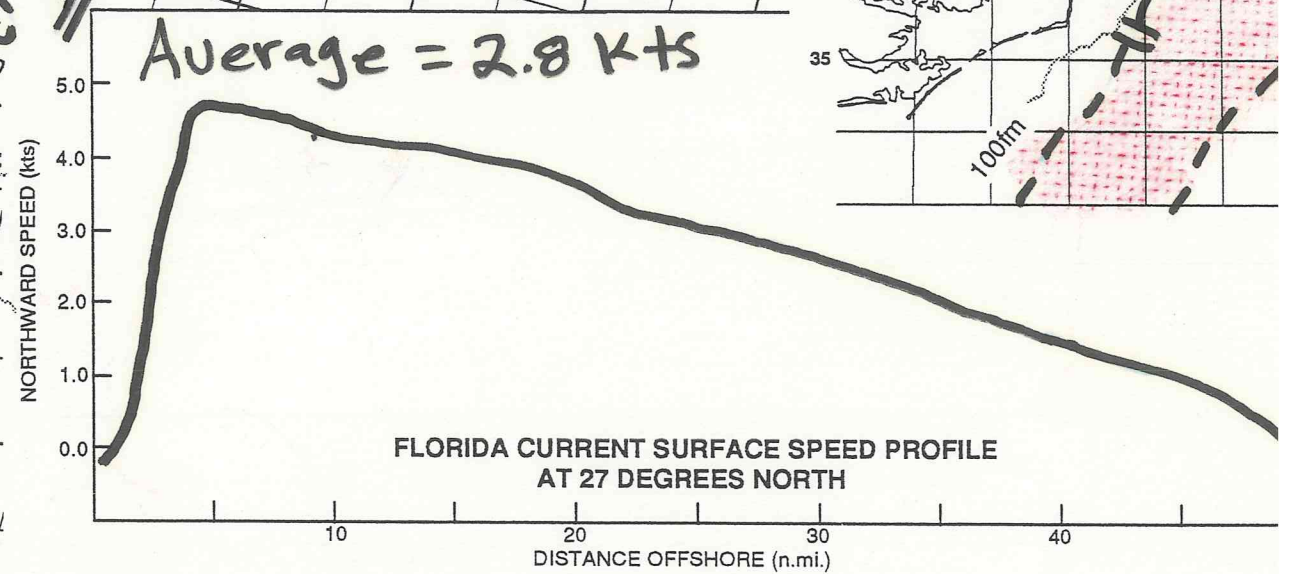
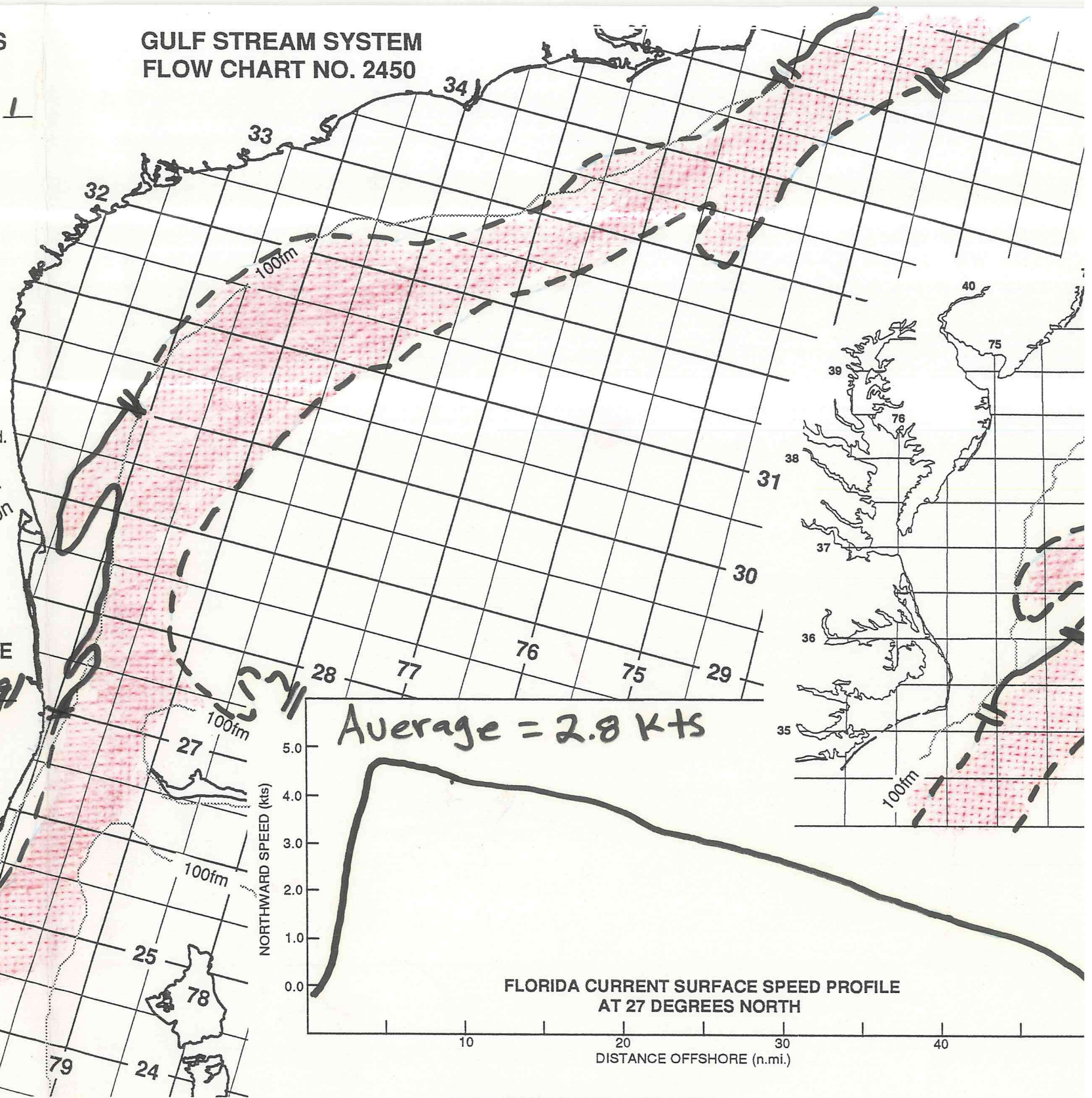
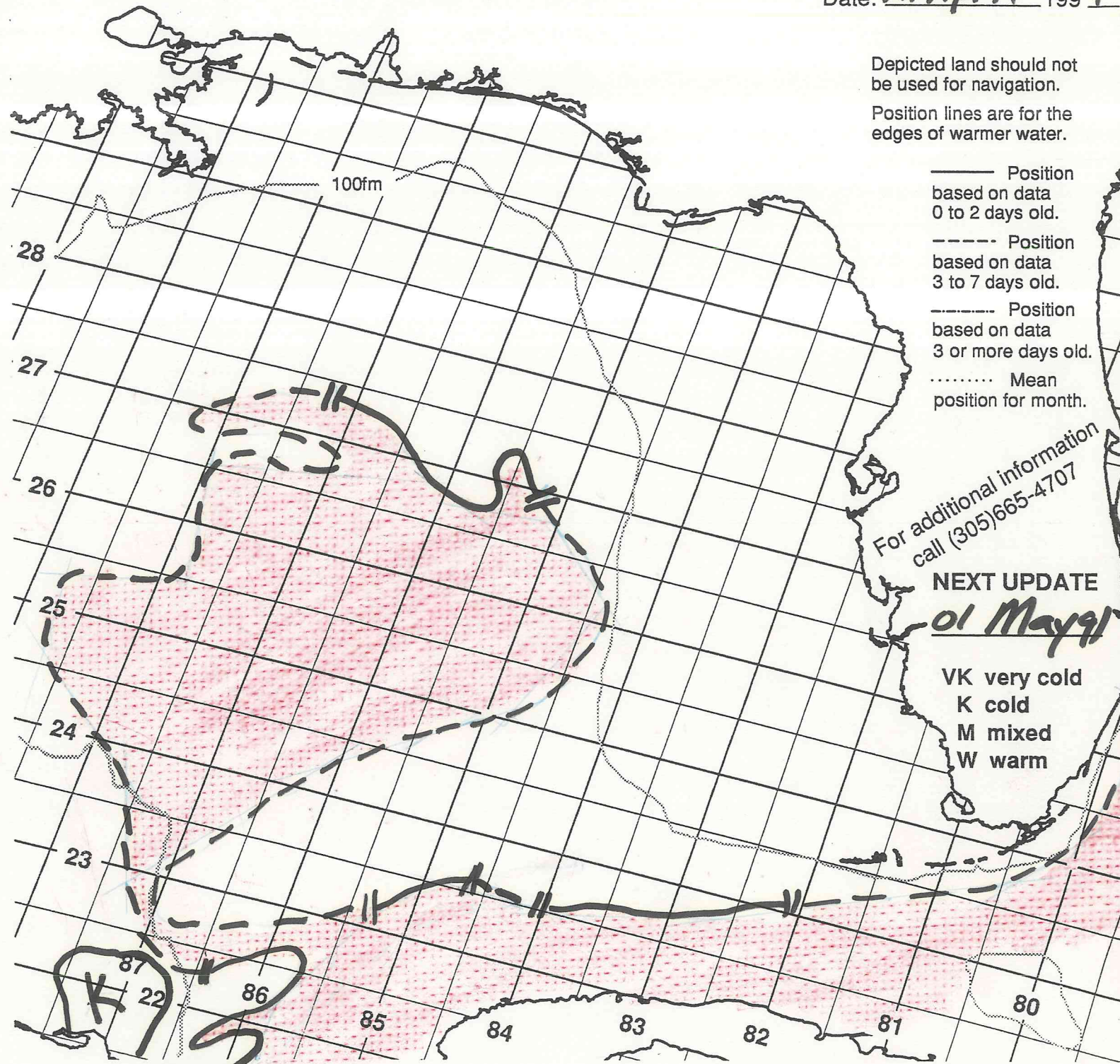
- Position based on data 0 to 2 days old.
- - - - Position based on data 3 to 7 days old.
- ..... Position based on data 3 or more days old.
- ..... Mean position for month.

For additional information  
call (305)665-4707

**NEXT UPDATE**

01 May 91

VK very cold  
K cold  
M mixed  
W warm



**GULF STREAM WALL BULLETIN**


**LOOP CURRENT BULLETIN**

218858	222858	232853	235844	235838	237826	243815	248814	252800
258799	260799	CUTOFF	WARM	EDDY	Bounded	BY...	---	22887
237876	246887	253888	255878	265880	269862	267858	268850	262844
251848	243862	235868	228873					

MIAMI SFSS ANALYSIS OF THE GULF STREAM: 29 April 1991

PART B

