

STREAM SYSTEM FLOW CHART

#2450

NO DISCERNABLE THERMAL GRADIENT IN  
GULF of MEXICO AND STRAITS of FLORIDA.  
CODED MESSAGE WILL RESUME IN AUTUMN, 1978  
SPECIAL UPDATES WILL BE ISSUED IF GRADIENT  
IS SEEN BETWEEN 02 JUNE AND AUTUMN, 1978.

NOAA Miami SFSS

Date: 02 JUNE 1978

Depicted land areas  
 should not be used for  
 navigation.

GULF STREAM SYSTEM FLOW CHART

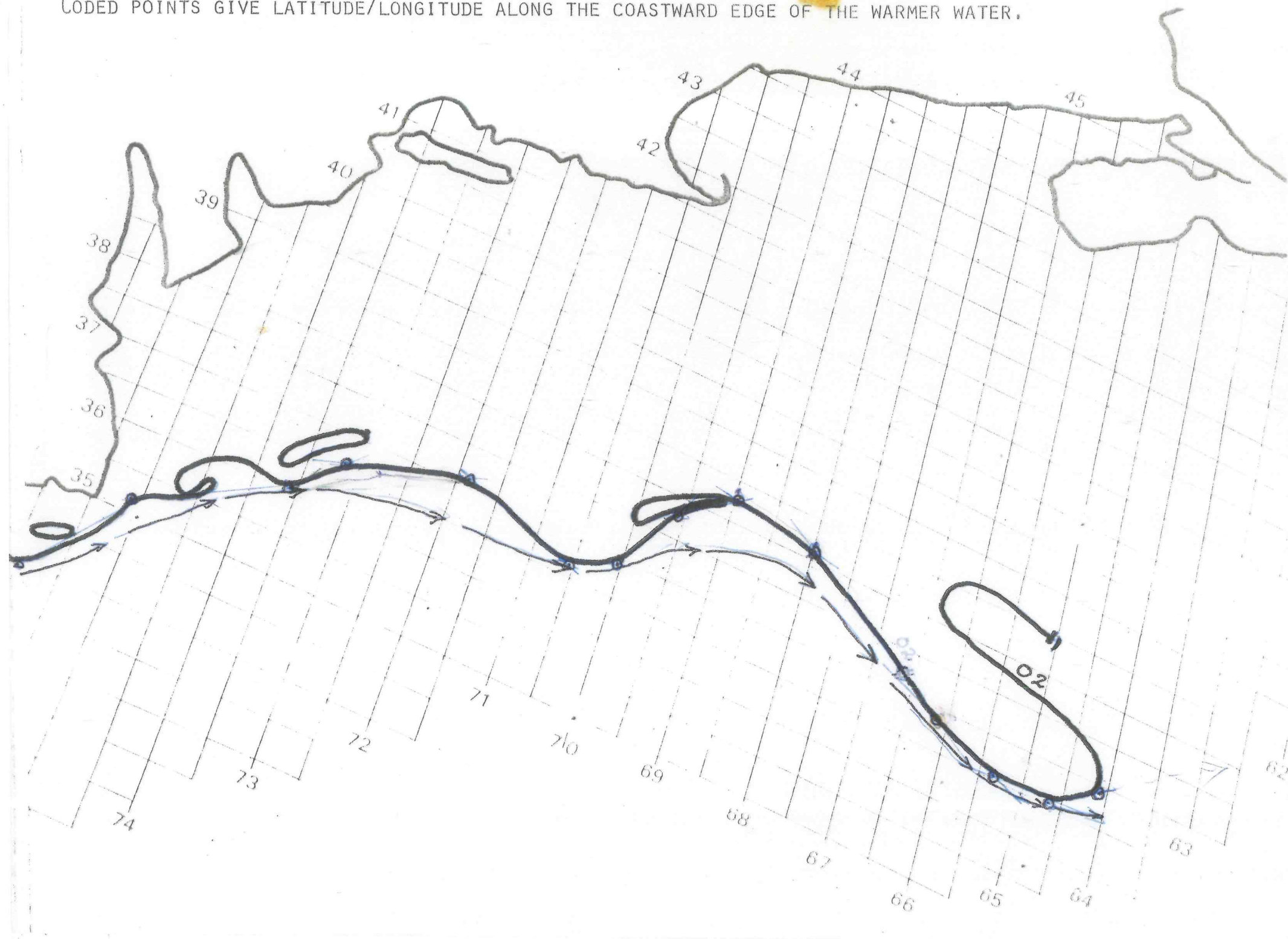
270799 280801 304800 313798 321787  
322778 335766 340758 352751 361736  
366732 371719 367706 369701 378696  
383690 381680 389662 366654  
366646 369641 //





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 02 JUNE 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.





GULF STREAM SYSTEM FLOW CHART

#2450

NO DISCERNABLE THERMAL GRADIENT REMAINS IN THE GULF OF MEXICO OR THE STRAITS OF FLORIDA.

THE CODED LOOP CURRENT MESSAGE WILL RESUME IN AUTUMN 1978.

SPECIAL UPDATES WILL BE ISSUED BY SFSS MIAMI IF THE GRADIENT IS SEEN BETWEEN 05 JUNE AND AUTUMN 1978.

NOAA Miami SFSS

Date: 05 JUNE 1978

Depicted land areas should not be used for navigation.  
 (---) thermal gradient not seen past 03 days.

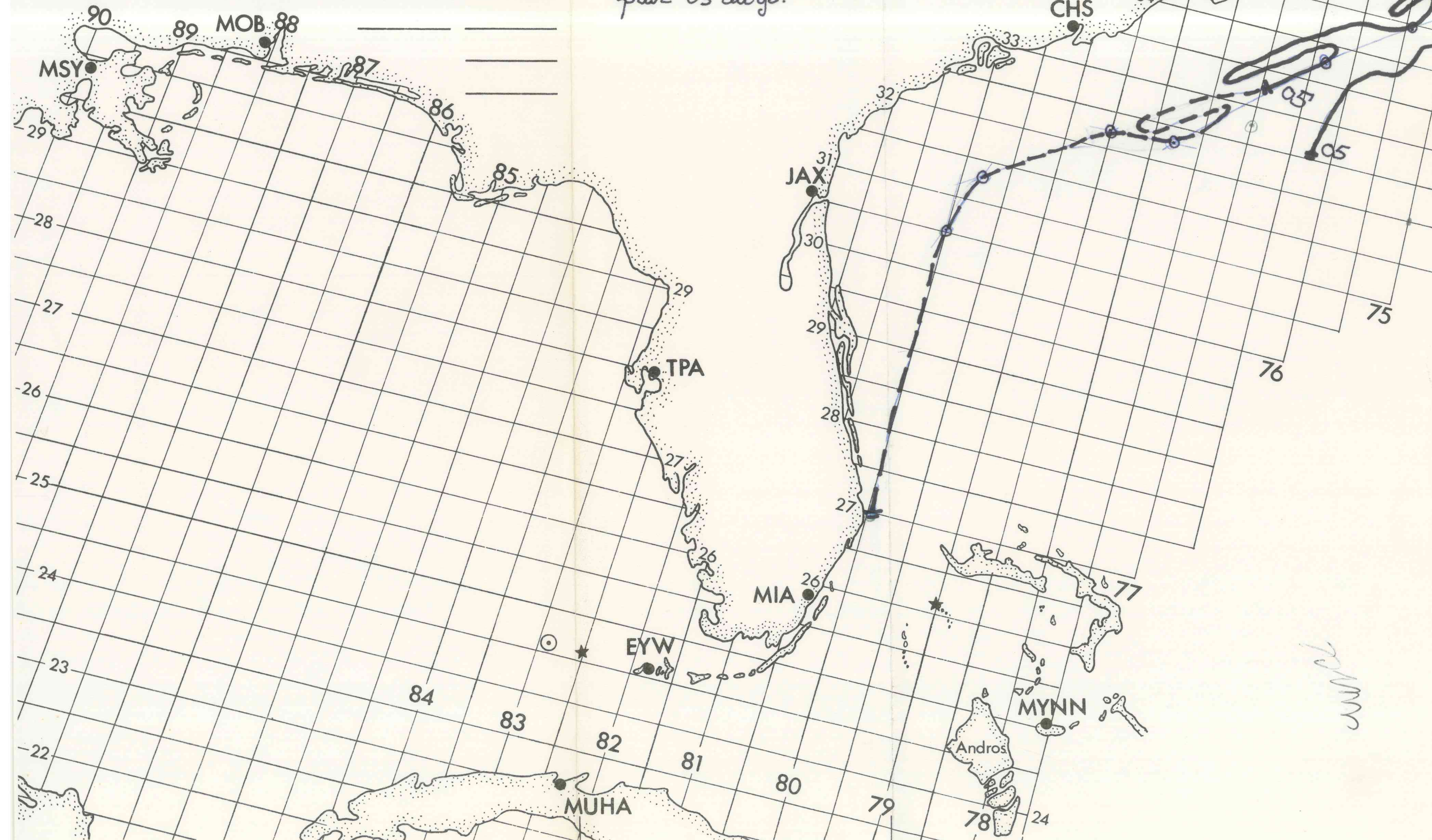
GULF STREAM SYSTEM FLOW CHART

270799 305800 314793 323785 323778

338763 345754 357742 360732 367726

371713 369703 372697 382693 388687

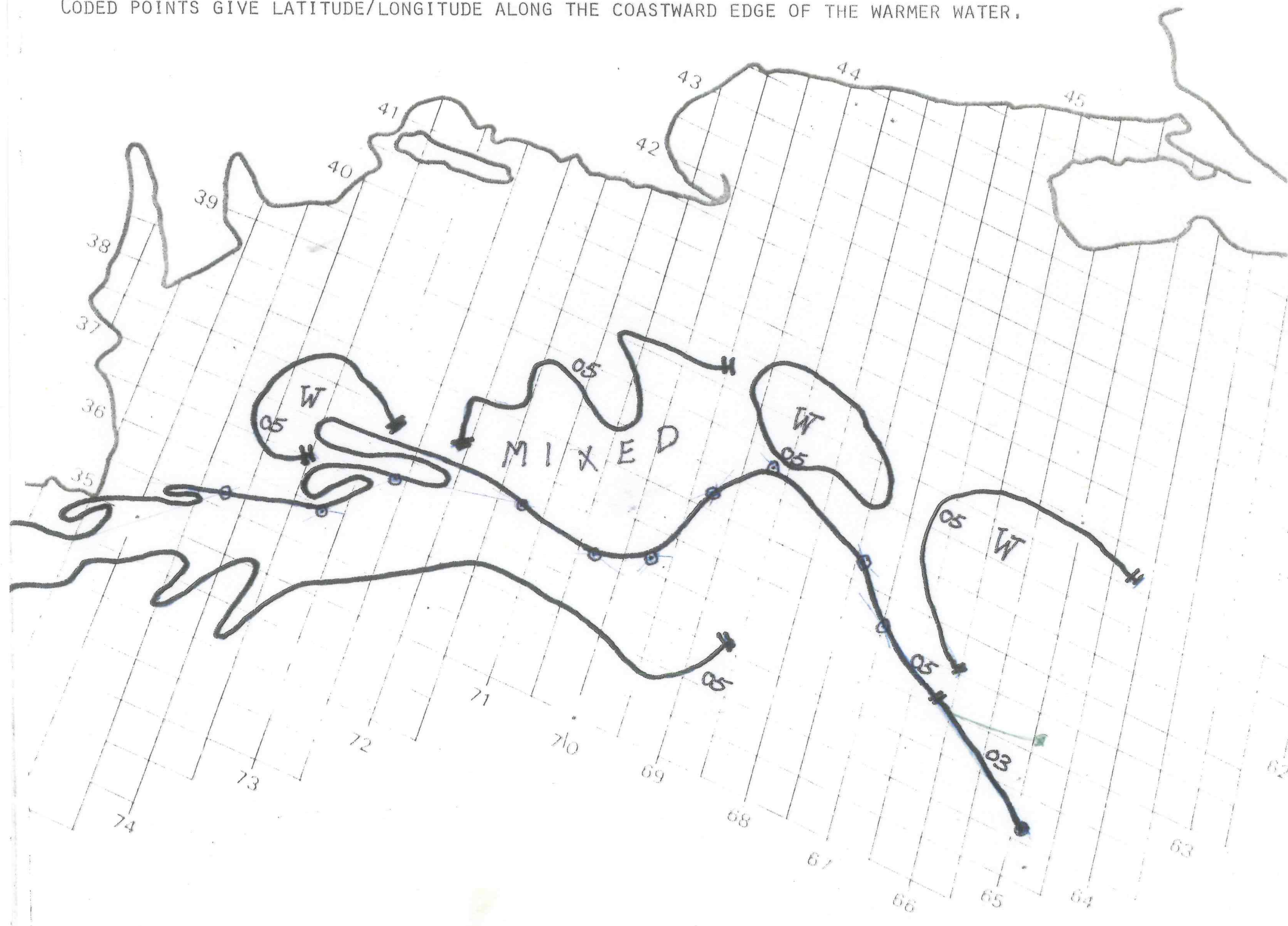
382674 376670 362649





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 05 JUNE 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.





GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 07 JUNE 1978

GULF STREAM SYSTEM FLOW CHART

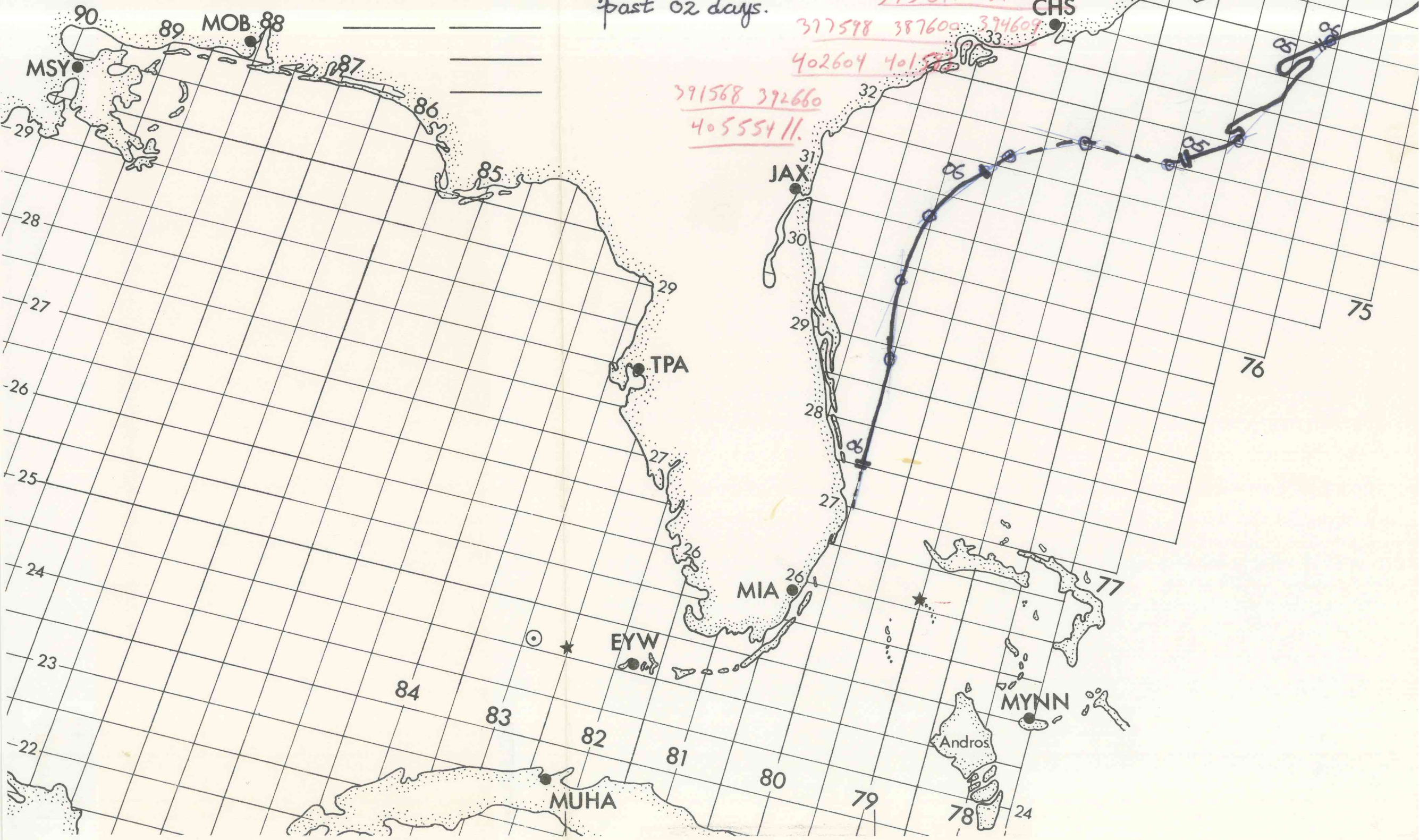
NO DISCERNABLE THERMAL GRADIENT REMAINS IN THE GULF OF MEXICO OR THE STRAITS OF FLORIDA.

THE CODED LOOP CURRENT MESSAGE WILL RESUME IN AUTUMN, 1978.

SPECIAL UPDATES WILL BE ISSUED BY SFSS MIAMI IF THE GRADIENT IS SEEN BETWEEN 07 JUNE AND AUTUMN 1978.

Depicted land areas should not be used for navigation.  
 (---) Thermal gradient not seen past 02 days.

270799 288801 298802 307800 317794  
 320785 320776 325769 341761 347753  
 356745 360739 361731 371717 371701  
 379689 387687 387673 378669  
 372667 370647 376638 380630//  
 392663 400662 399640 394615  
 375611 372603



391568 392660  
 405554//

377598 387600 394609  
 402604 401820

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 HAT  
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 Andros  
 MYNN

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 MOB 88  
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SXNTI KWBC 072040

GULF STREAM LOCATION † THE LINE DESCRIBED BY THE FOLLOWING SEQUENCE OF POINTS REPRESENTS THE WEST WALL OF THE GULF STREAM.

27.0/79.9 28.8/80.1 29.8/80.2 30.7/80.0 31.7/79.4  
32.0/78.5 32.0/77.6 32.5/76.9 34.1/76.1 34.7/75.3  
35.6/74.5 36.0/73.9 36.1/73.1 37.1/71.7 37.2/70.1  
37.9/68.9 38.7/68.7 38.7/67.3 37.8/66.9 37.0/66.2  
37.0/64.7 37.4/63.8 38.0/63.3 39.2/66.3 40.0/66.2  
39.9/64.0 39.4/61.5 37.5/61.1 37.2/60.3 37.7/59.8  
38.7/60.0 39.4/60.9 40.2/60.4 40.1/58.3 39.1/56.8

THE MAXIMUM CURRENT OF THE GULF STREAM LIES BETWEEN 12 † 15 MILES SEAWARD OF THIS LINE. LATEST SATELLITE DATA 6/7/78 AT 0034

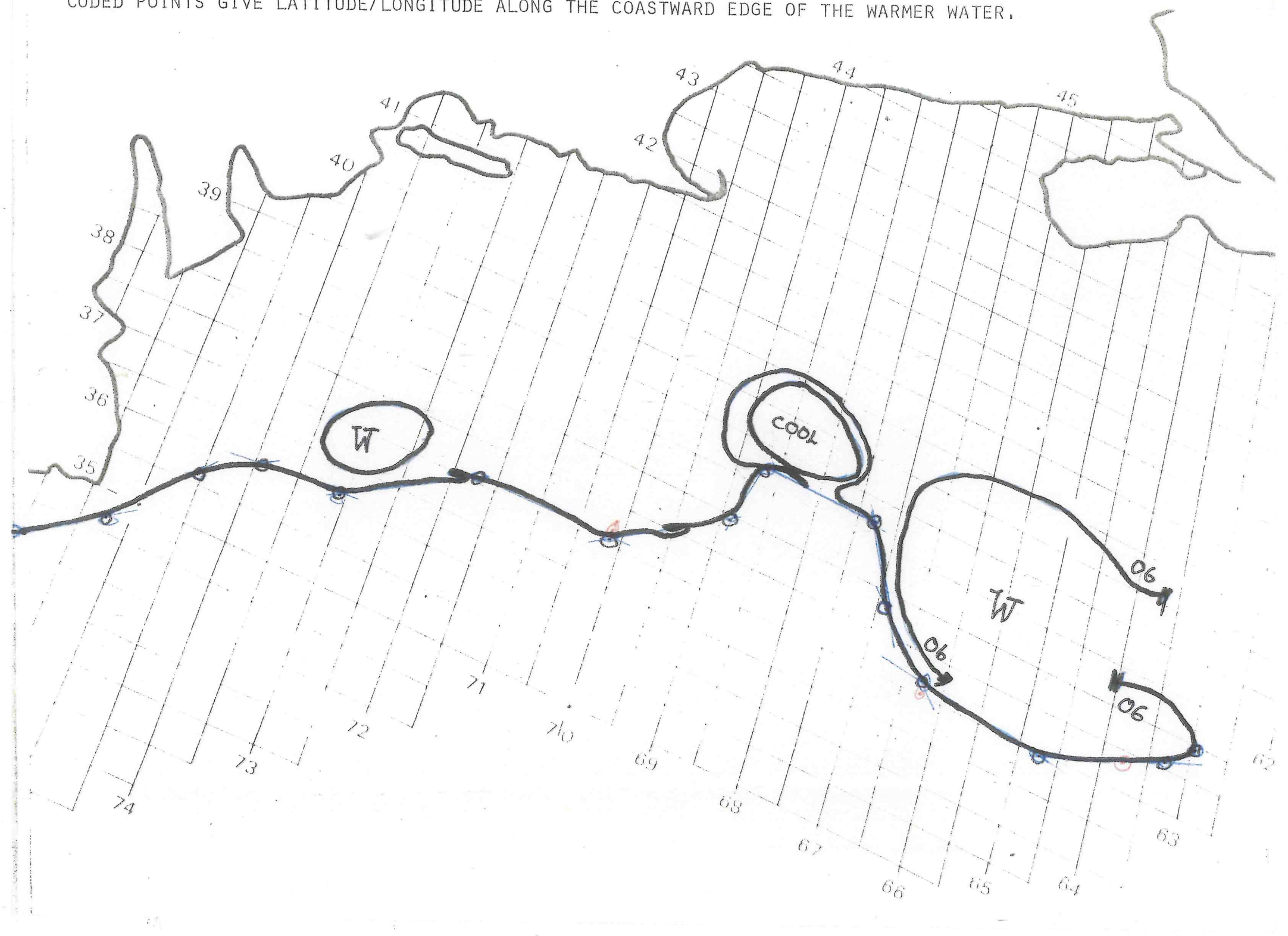
39.2/66.0 40.5/55.4

NO!!



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 07 JUNE 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.





GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 14 JUNE 1978

GULF STREAM SYSTEM FLOW CHART

370798 280799 304803 308802 320790  
322780 331770 332762 345756 355747  
364734 366726 373714 376695 384675  
381666 366655 367649 373640

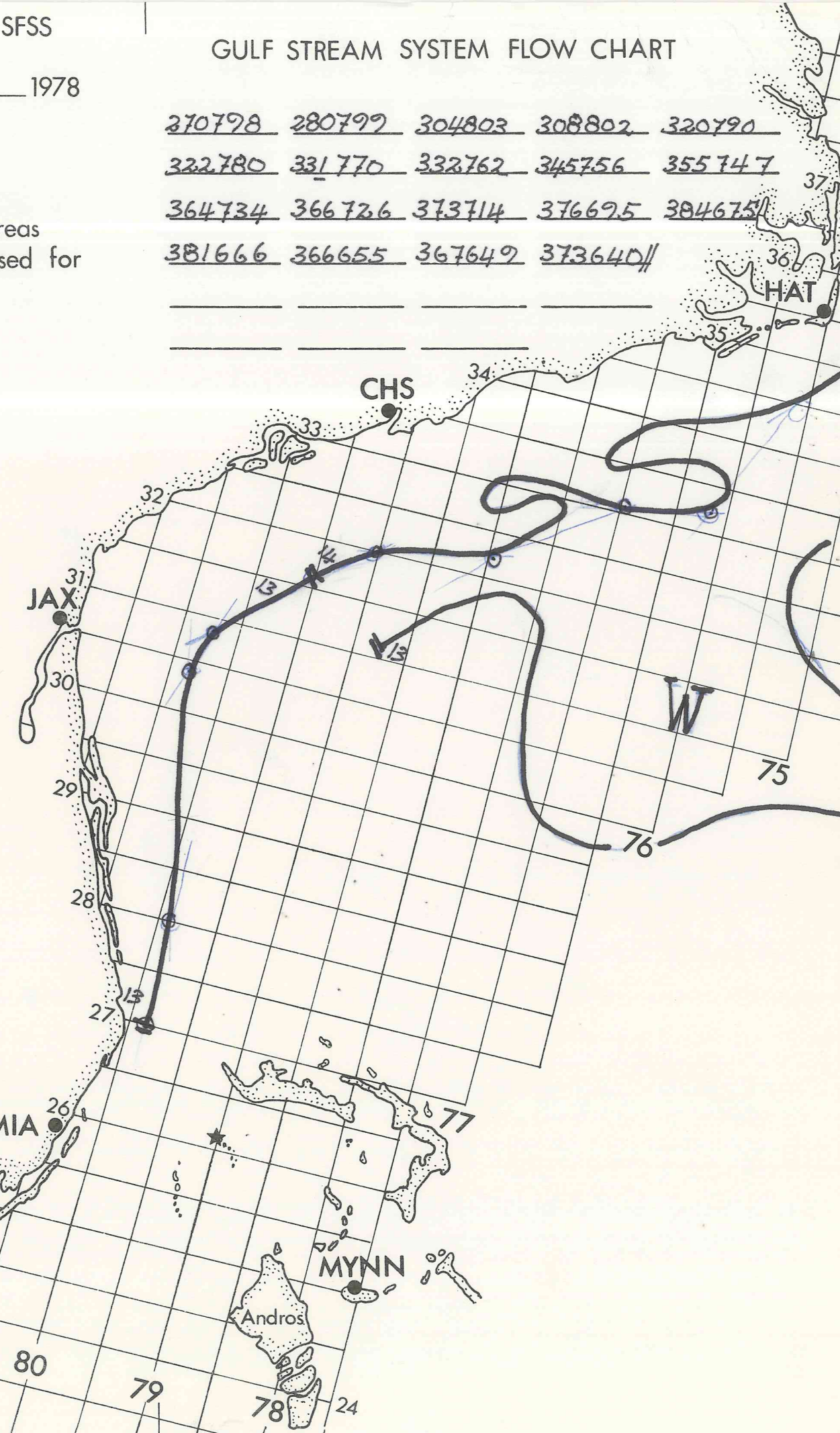
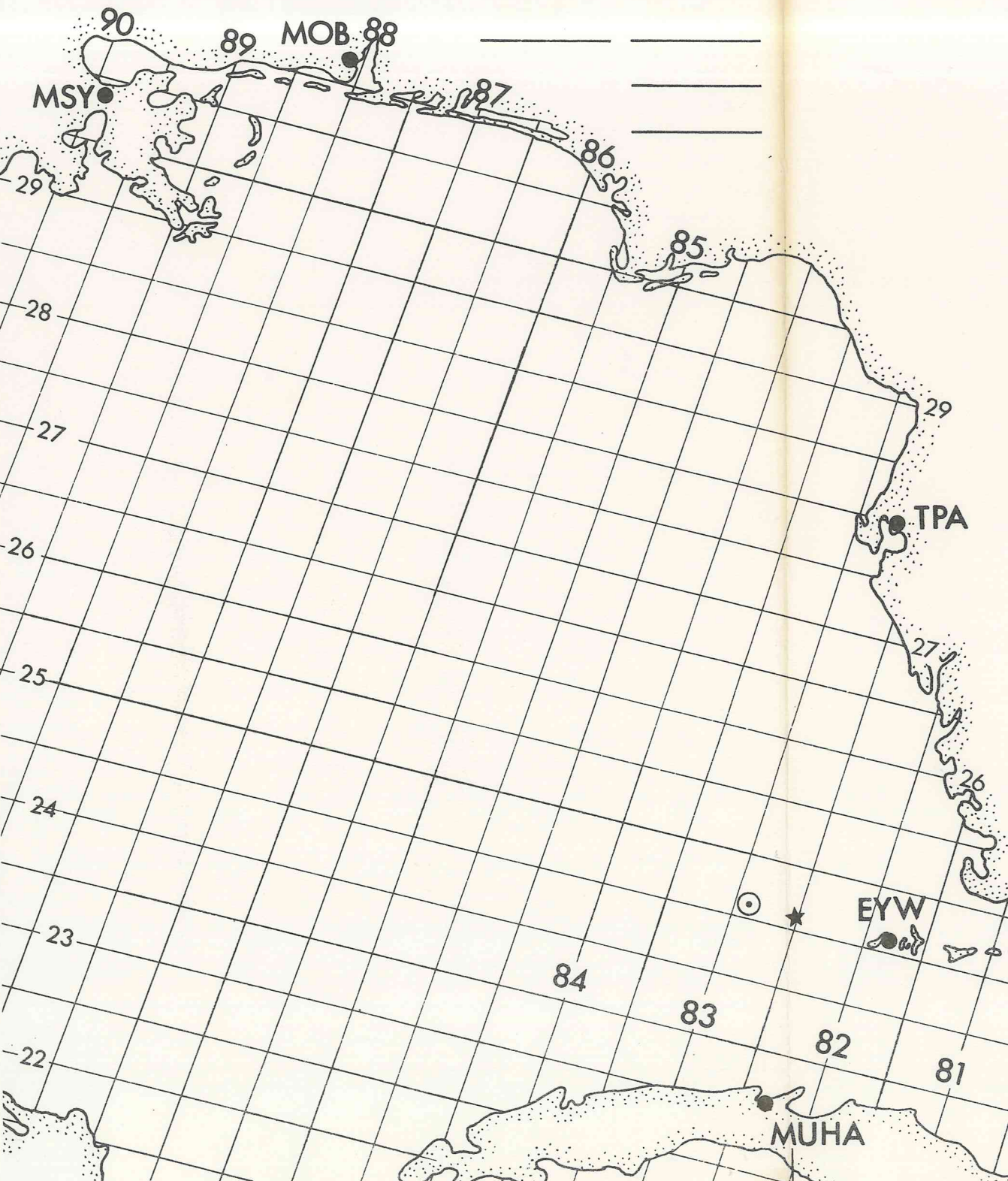
Depicted land areas should not be used for navigation.

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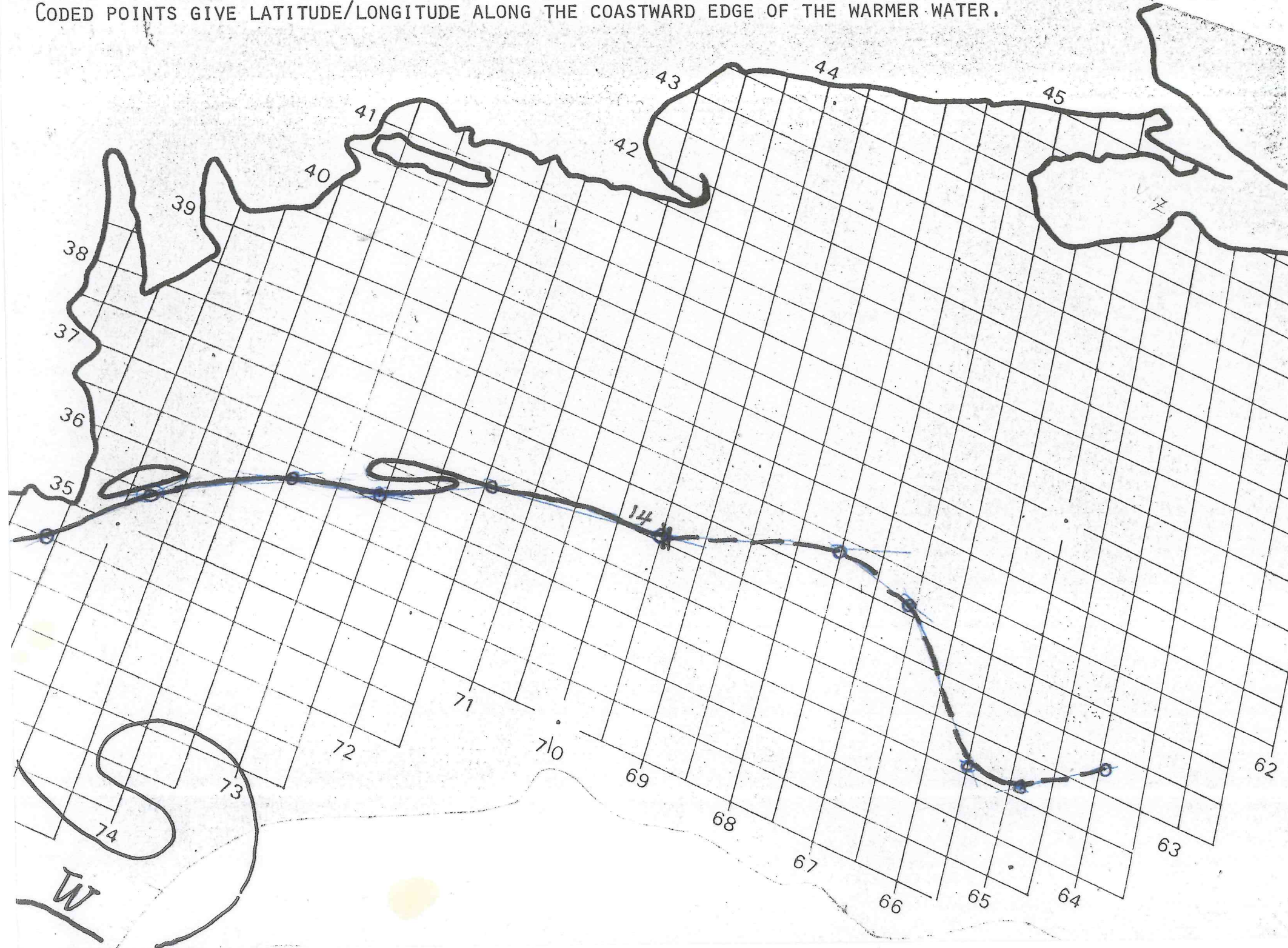
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MIAMI SFSS ANALYSIS OF THE GULF STREAM: 14 JUNE 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.





GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

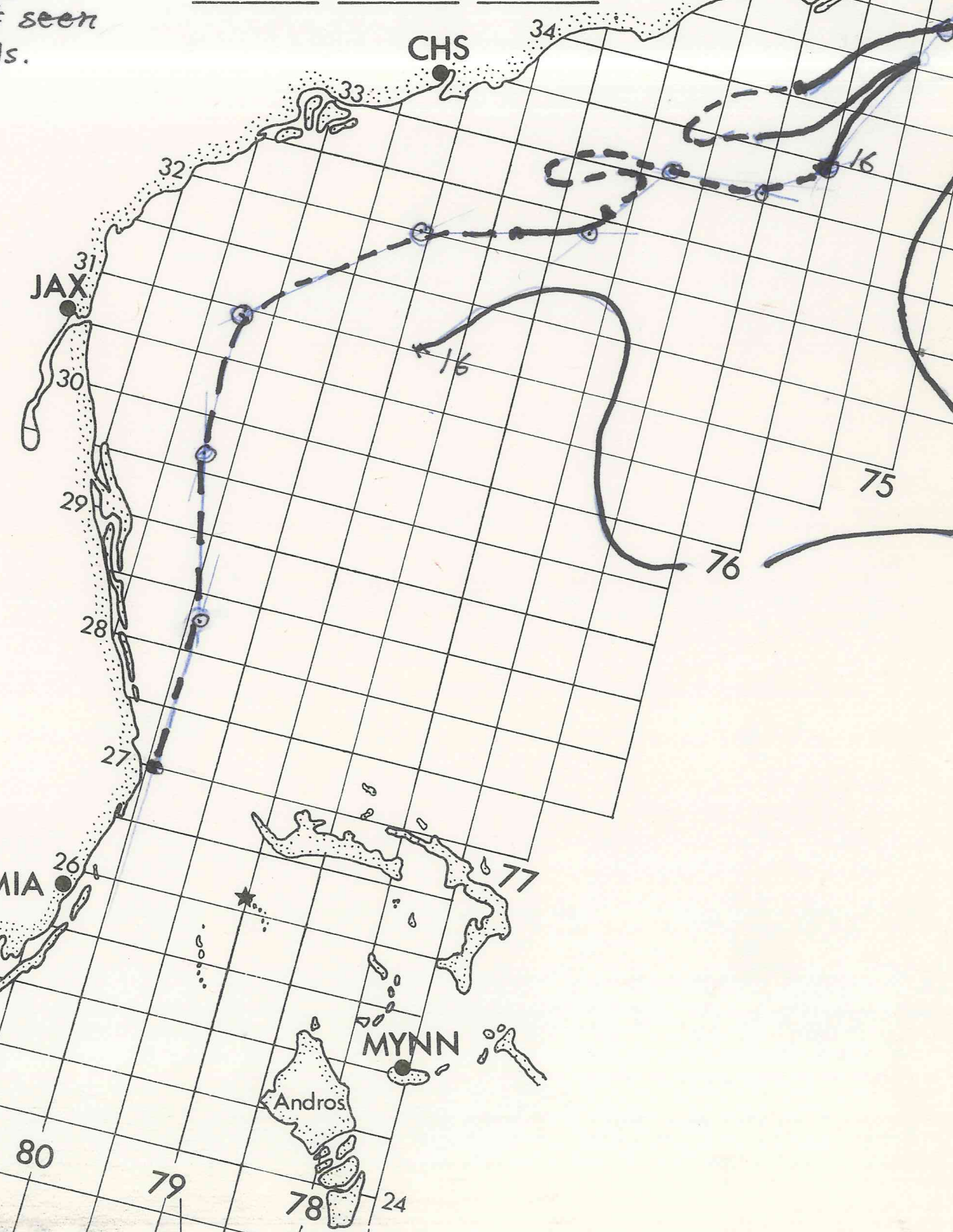
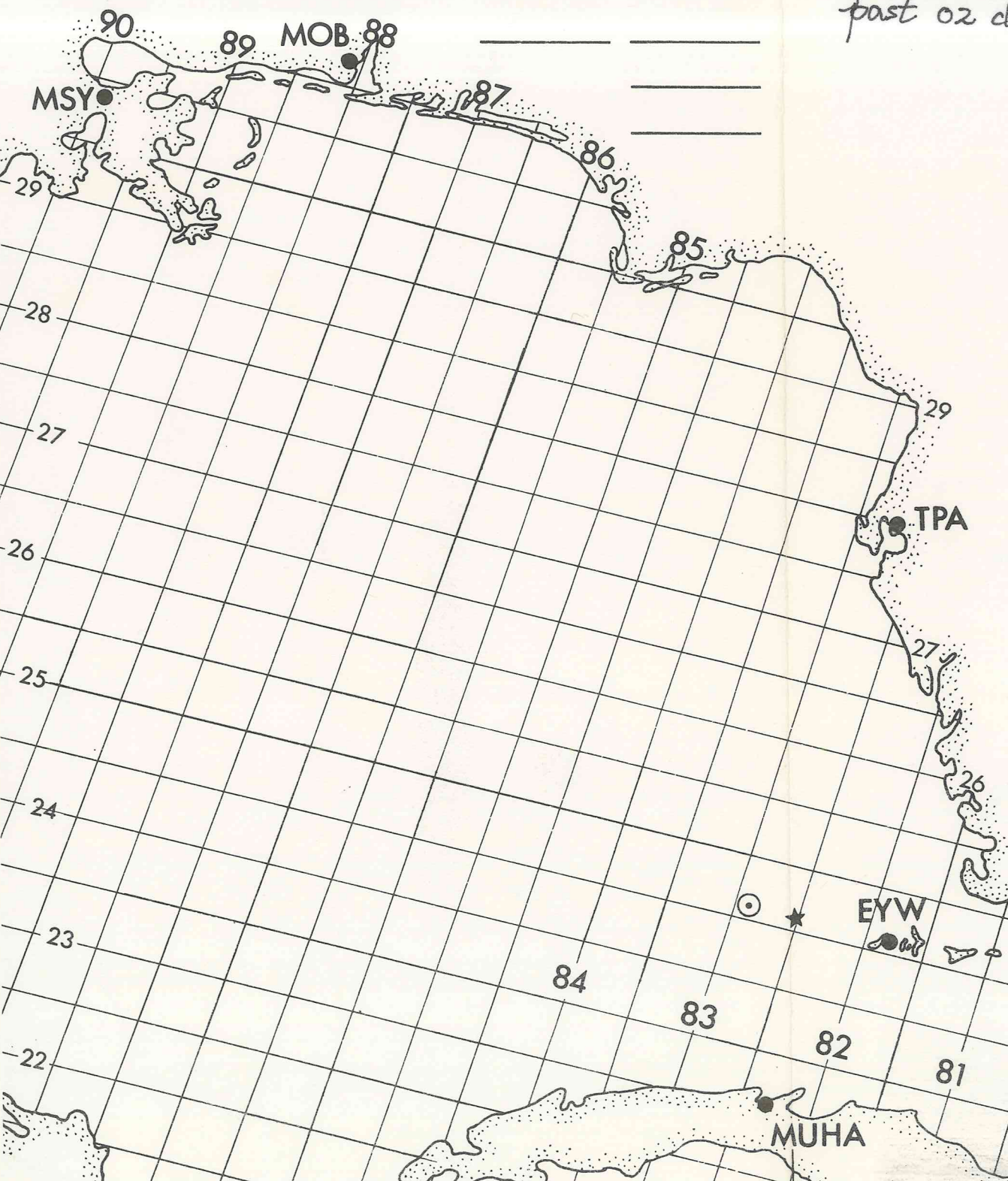
Date: 16 JUNE 1978

GULF STREAM SYSTEM FLOW CHART

270799 283799 297802 309802 320791  
 324777 331773 331765 335760 349752  
 361740 368722 370721 377704 377687  
 380683 380661 373657 370650  
~~370642 372647~~

Depicted land areas should not be used for navigation.

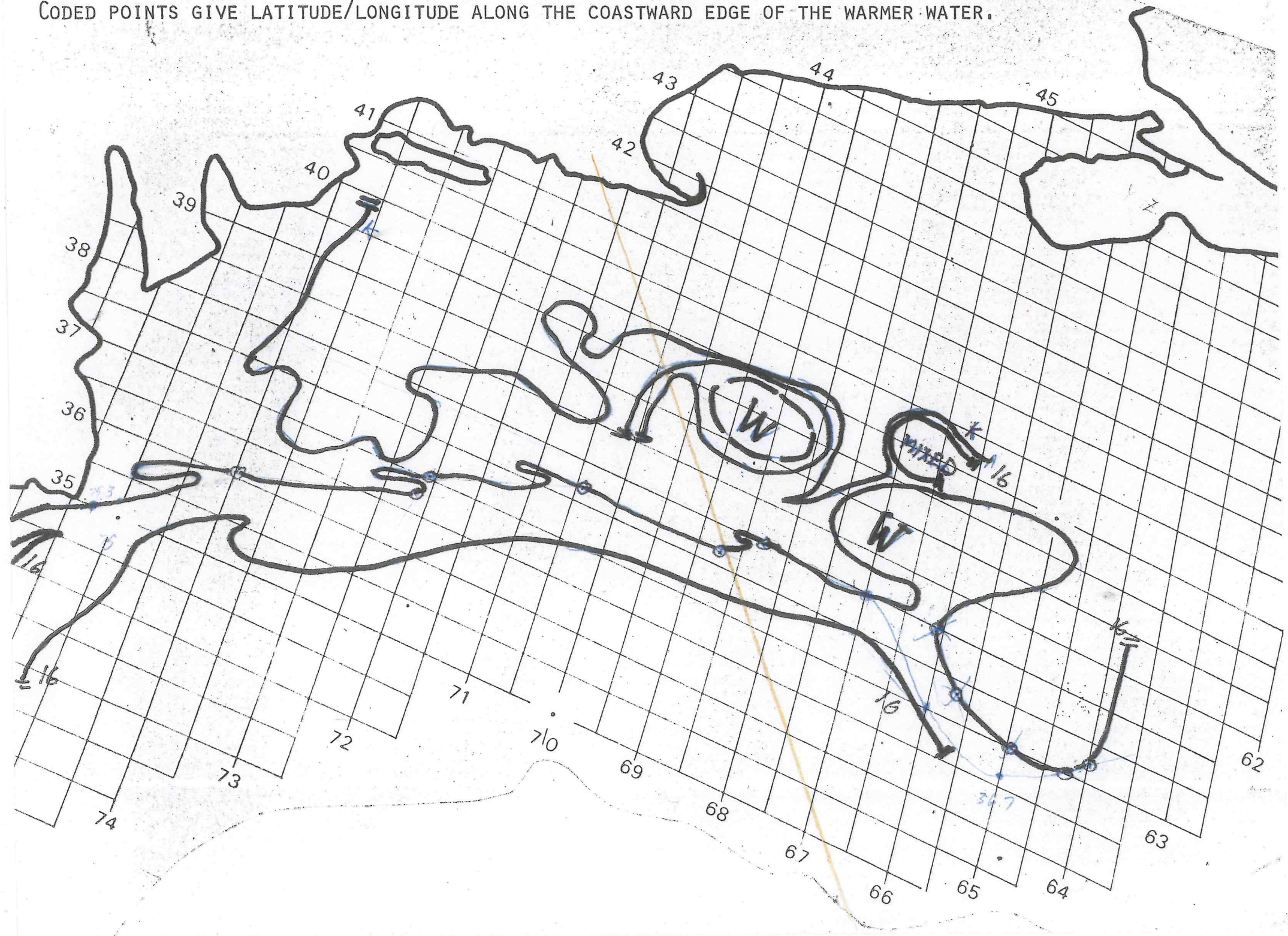
(---) thermal gradient not seen past 02 days.





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 16 JUNE 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.





GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

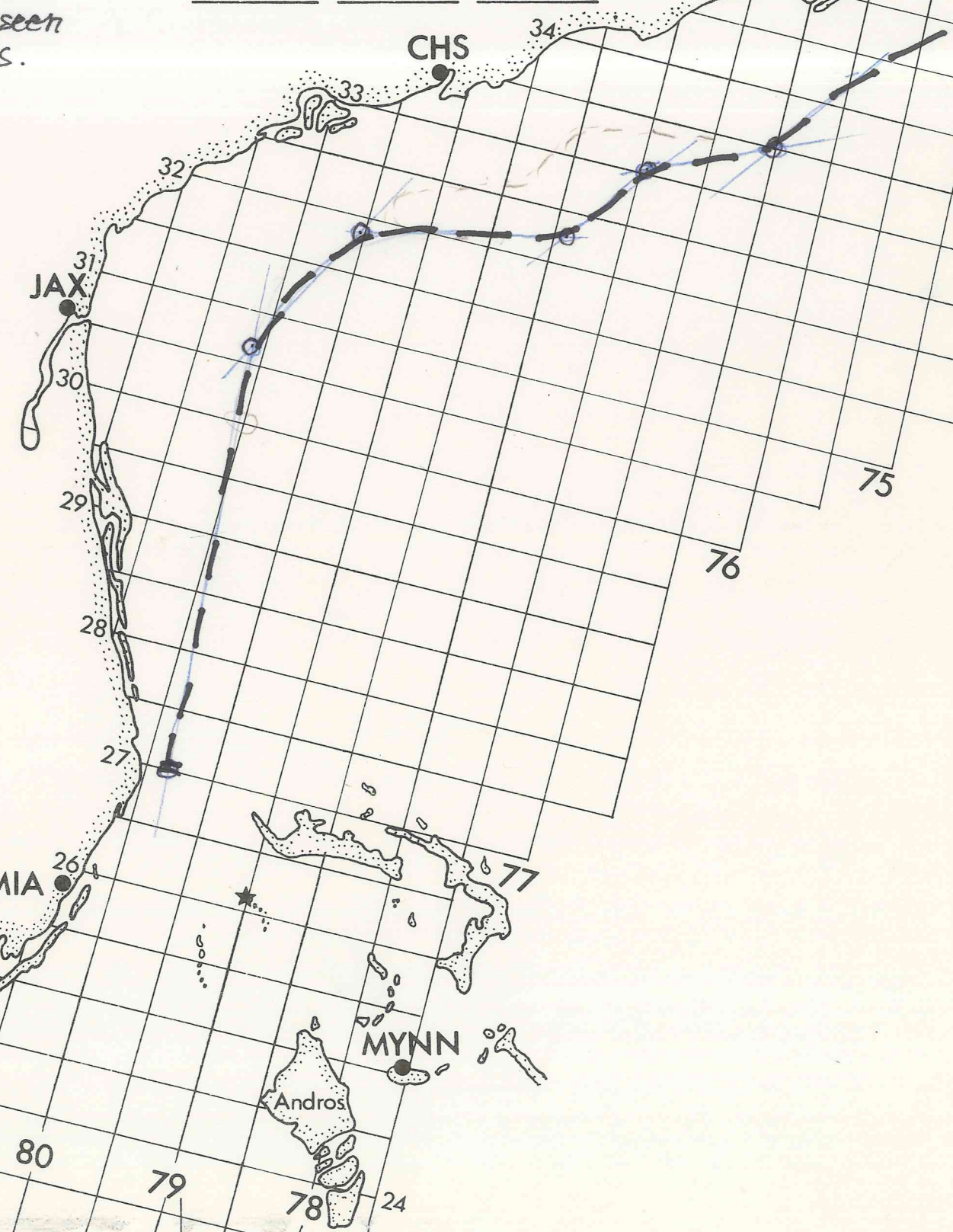
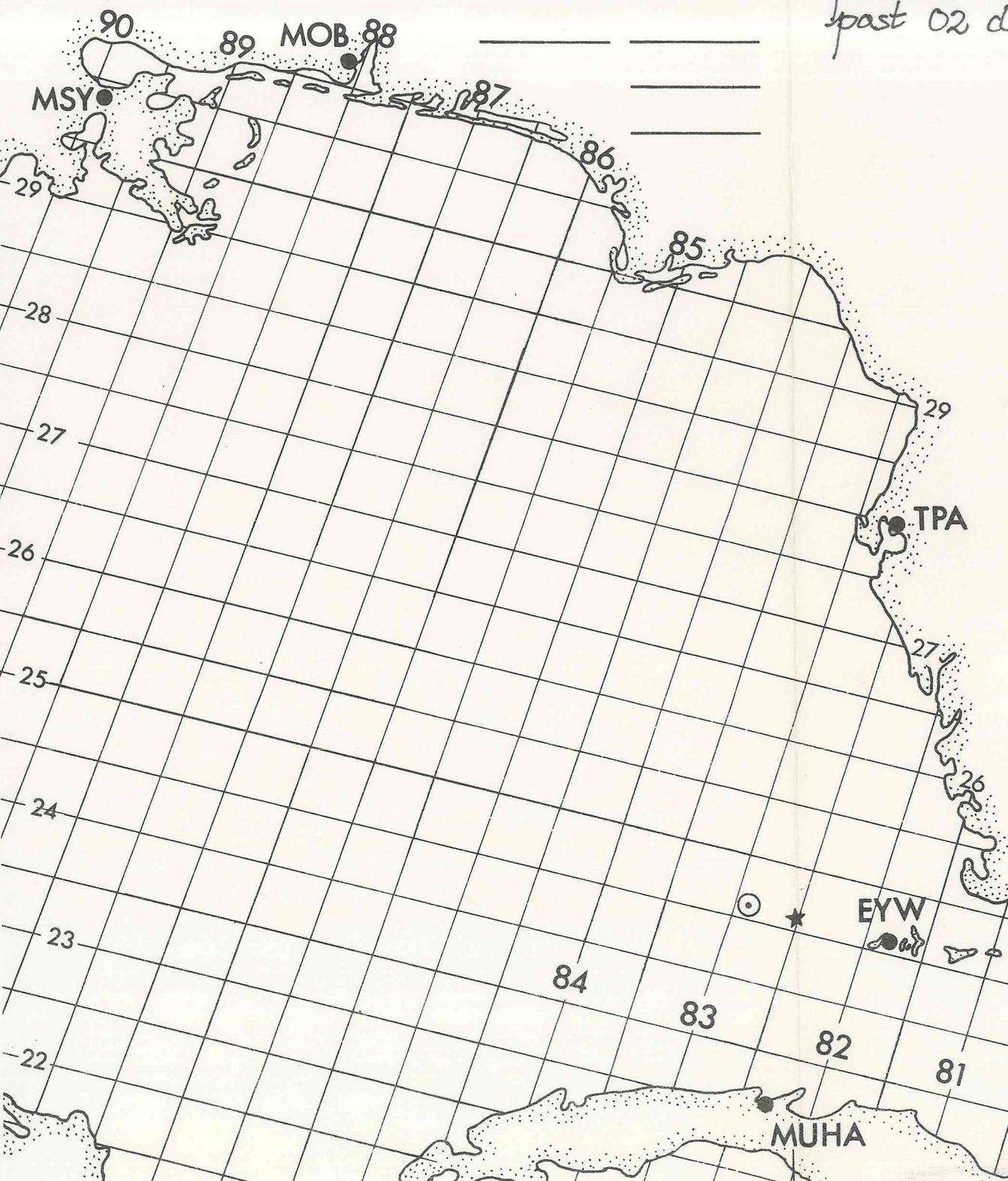
Date: 23 JUNE 1978

GULF STREAM SYSTEM FLOW CHART

270798 307801 319795 323779 330774  
 335765 345757 354745 360741 365731  
 371725 370715 377705 381662 375656  
 357650 360645 365641

Depicted land areas  
 should not be used for  
 navigation.

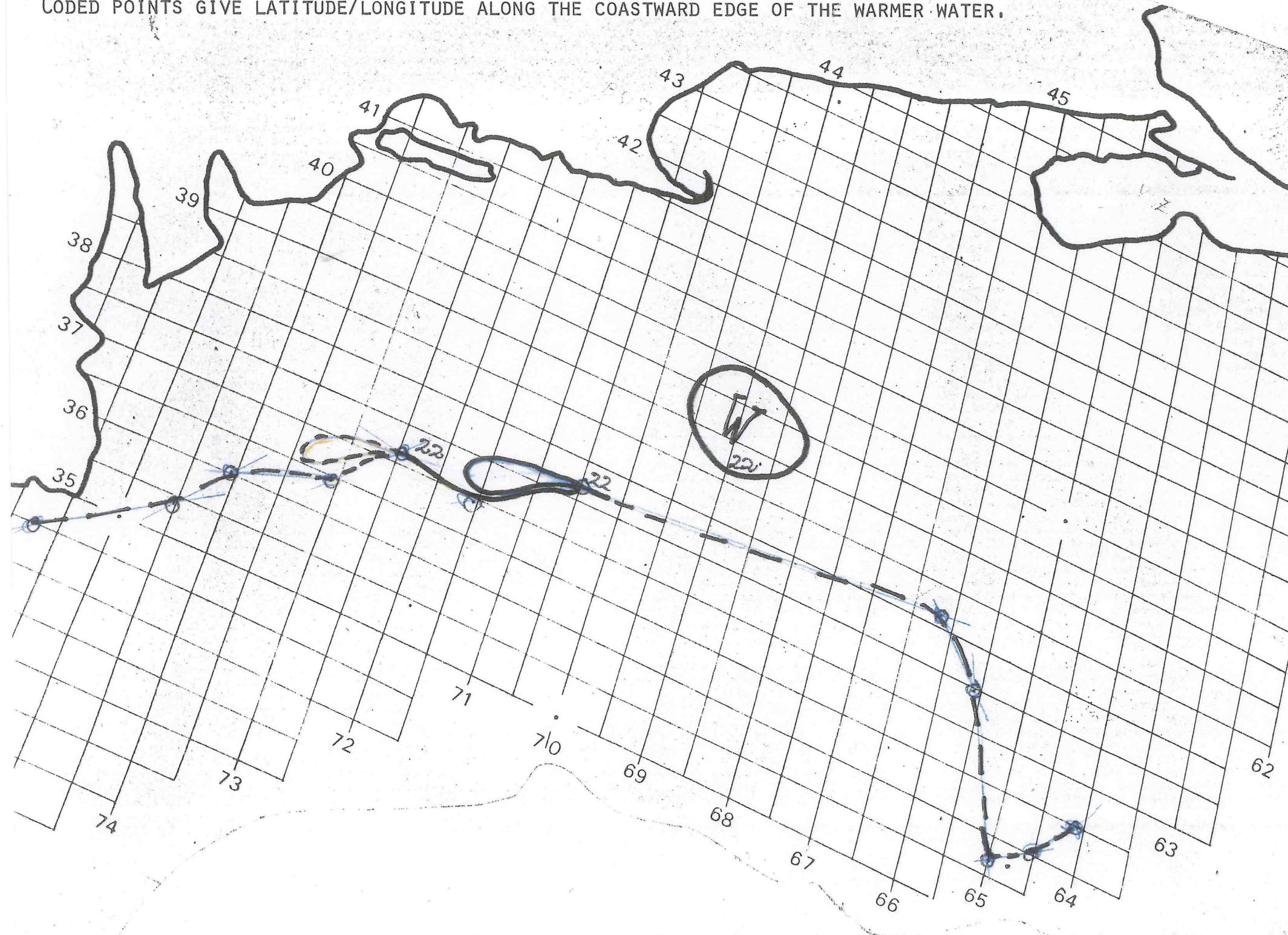
(---) thermal  
 gradient not seen  
 past 02 days.





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 23 JUNE 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.





GULF STREAM SYSTEM FLOW CHART

#2450

NOAA Miami SFSS

Date: 26 JUNE 1978

GULF STREAM SYSTEM FLOW CHART

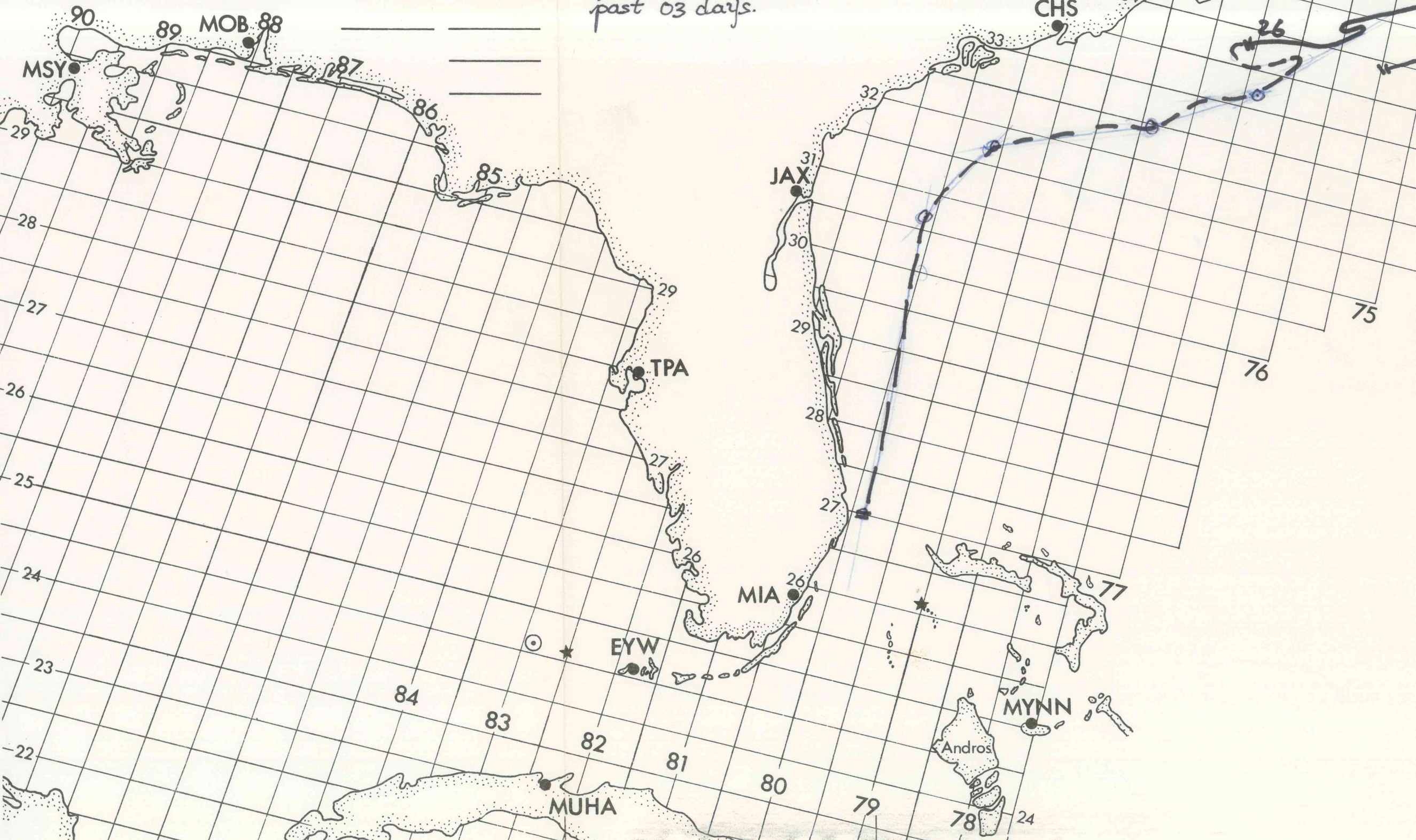
270799 307801 317796 325719 332768  
 346755 354746 359743 360738 368732  
 370721 379692 378686 379675 388652  
 379649 364648 364644 387634//

Depicted land areas should not be used for navigation.

(---) thermal gradient not seen past 03 days.

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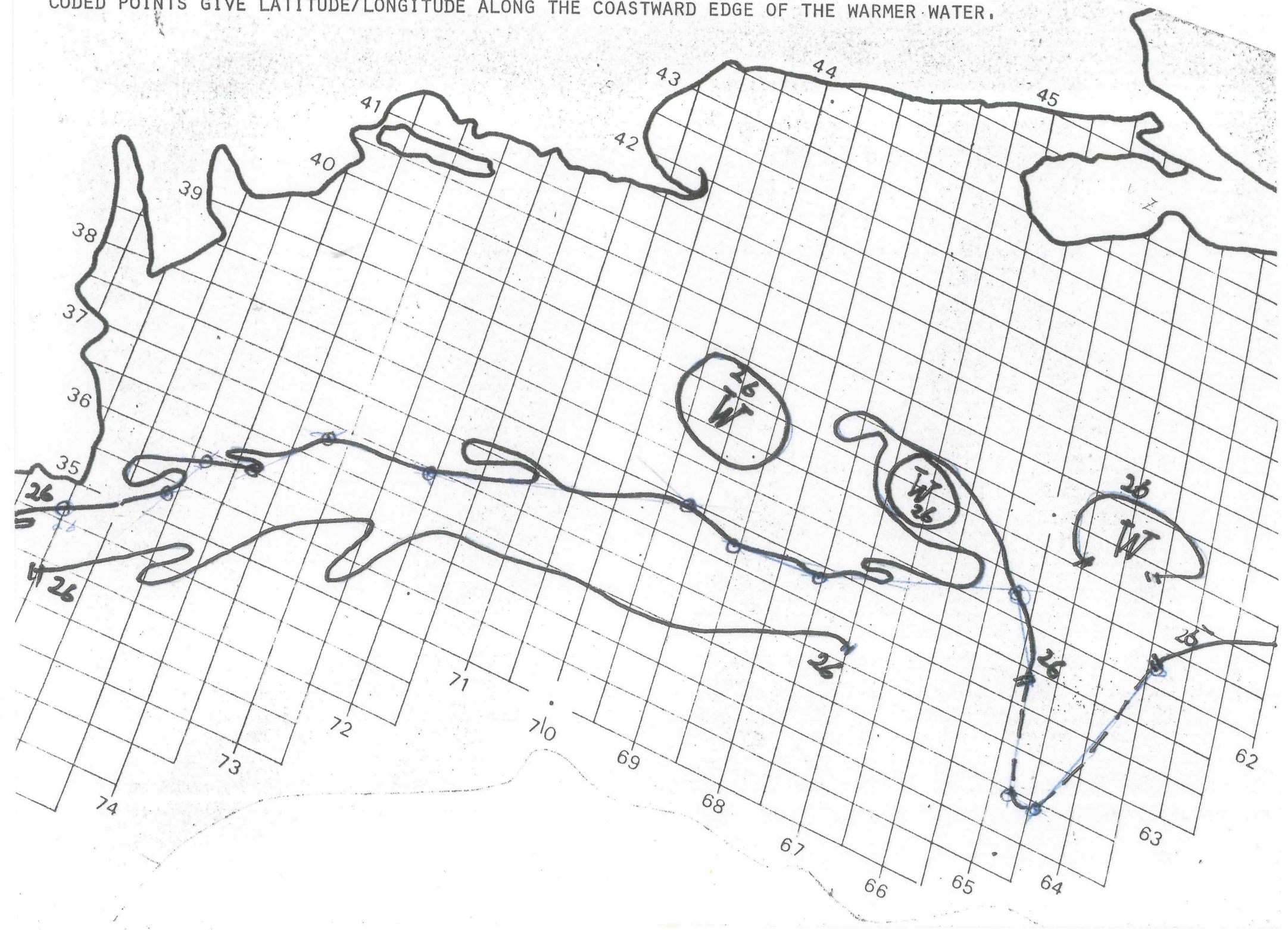
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MIAMI SFSS ANALYSIS OF THE GULF STREAM: 26 JUNE 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.





GULF STREAM SYSTEM FLOW CHART

#2450

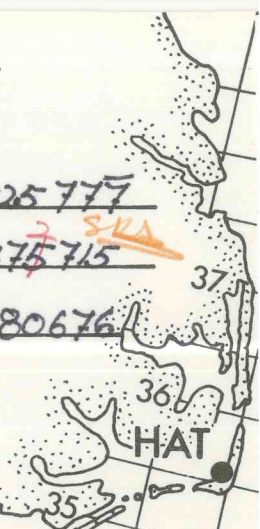
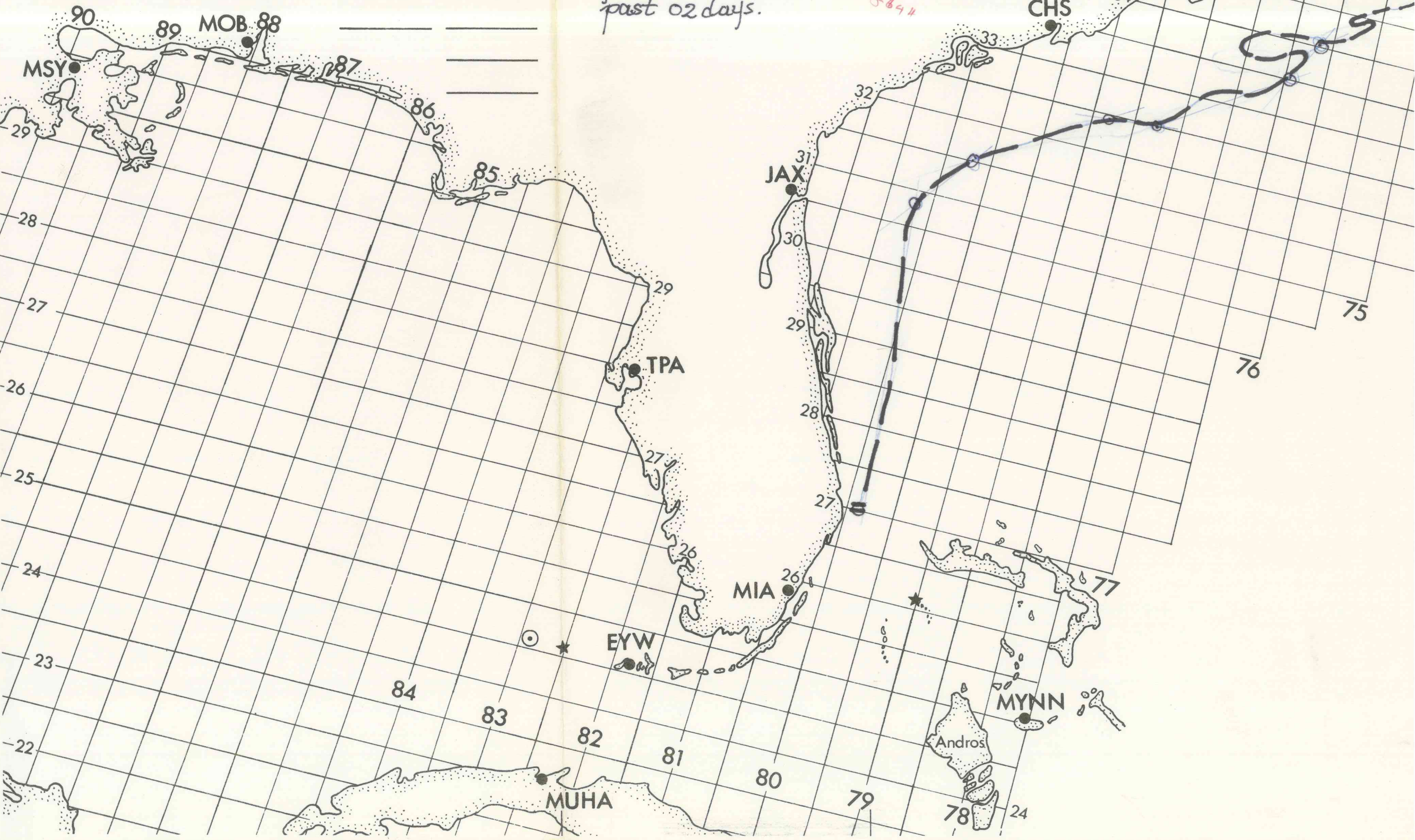
NOAA Miami SFSS

Date: **28 JUNE** 1978

GULF STREAM SYSTEM FLOW CHART

270799 309802 315797 324783 325777  
 335765 340762 350750 363738 375715  
 375710 379701 378690 376684 380676  
 383649//

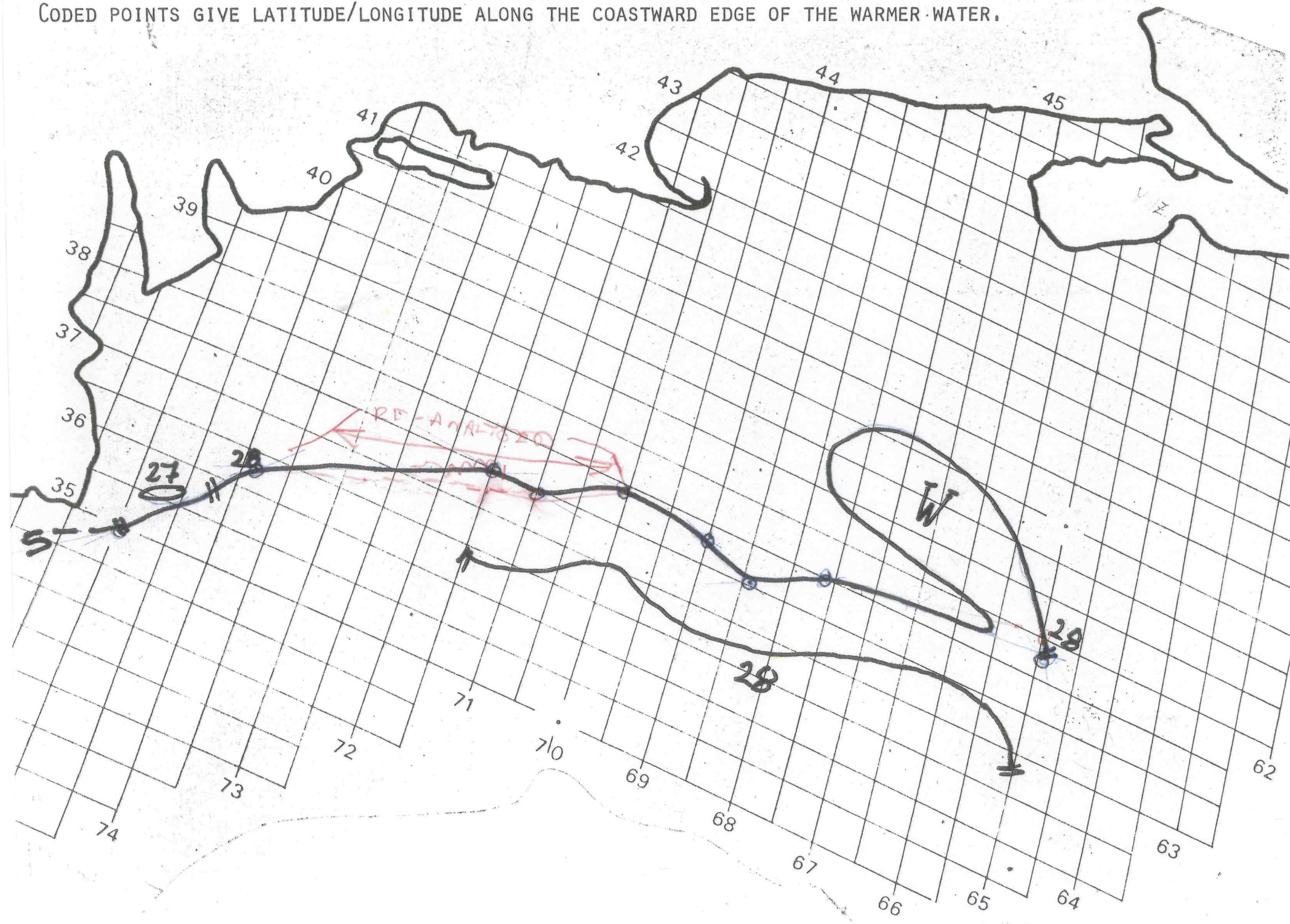
Depicted land areas should not be used for navigation.  
 (---) thermal gradient not seen past 02 days.





MIAMI SFSS ANALYSIS OF THE GULF STREAM: **28 JUNE** 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.





GULF STREAM SYSTEM FLOW CHART

#2450

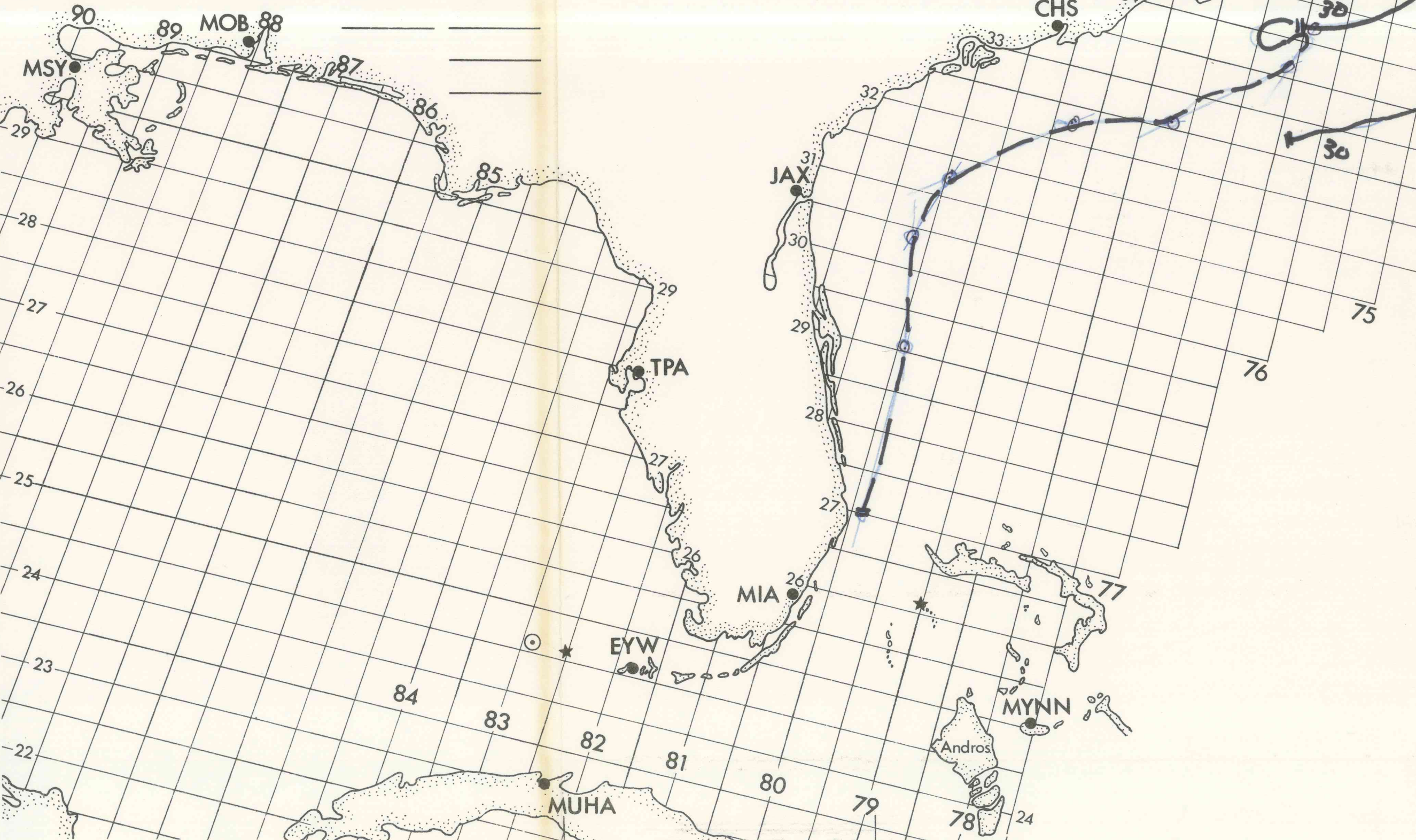
NOAA Miami SFSS

Date 30 JUNE 1978

GULF STREAM SYSTEM FLOW CHART

279799 291799 304802 313795 323787  
 326777 336766 342764 344758 355745  
 357740 362735 364726 368723 379714  
 376706 386687 377681 378676  
 384669 385653 392637

Depicted land areas  
 should not be used for  
 navigation.





MIAMI SFSS ANALYSIS OF THE GULF STREAM: 30 JUNE 1978 PART B

CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

