

NOTE TO USER - 1977

To ensure the best reproduction of original source material the following dates have been rescanned at a larger page size to avoid cutting off the top and side edges when scanned at 8 1/2" x 11". When printing the rescanned pages please select 11"x 17" or larger for full size reproduction.

Appended find:

January, 1977

February, 1977

March, 1977

April, 1977

May, 1977

June, 1977

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

222864 228865 238873 245870 239836 231832 235826 241822 241818//

LARGE AREA OF WARM
WATER FLOWING WATER
BOUND BY

240896/265915/

277895/268876/

274871/287879/

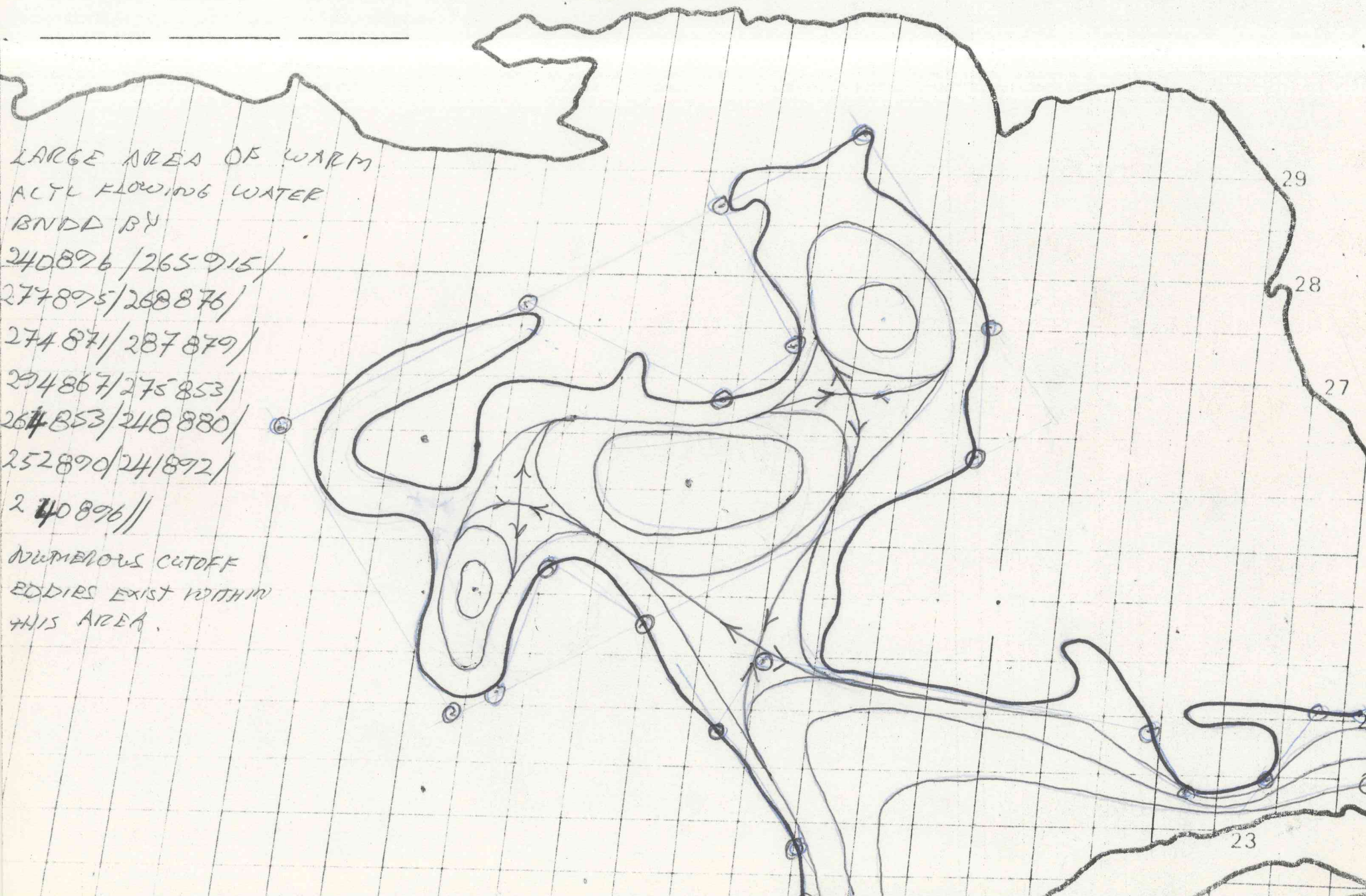
294867/275853/

264853/248880/

252890/241892/

2 40896//

NUMEROUS CUTOFF
EDDIES EXIST WITHIN
THIS AREA.



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

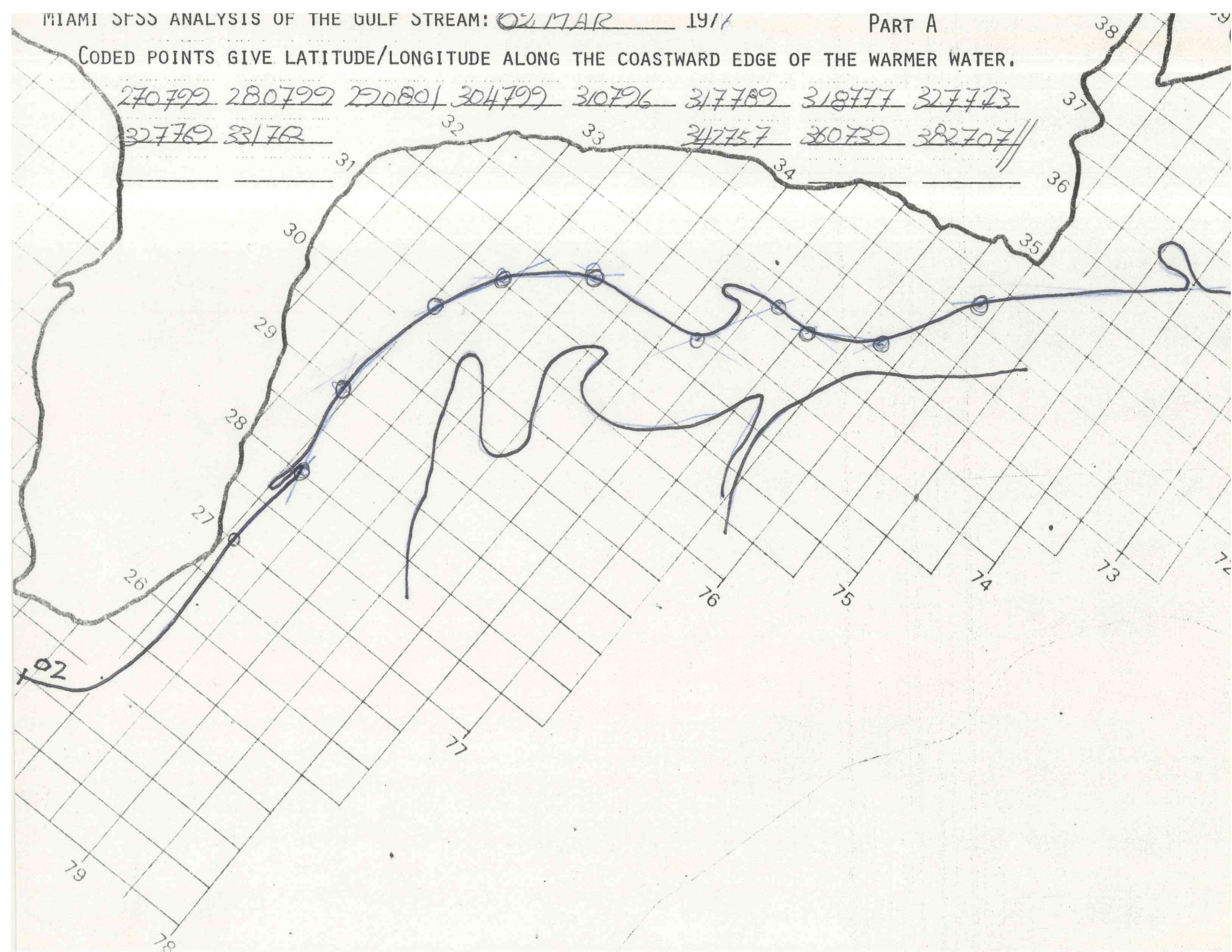
270799 280799 290801 304799 310796 317789 318777 327723

327769 331762

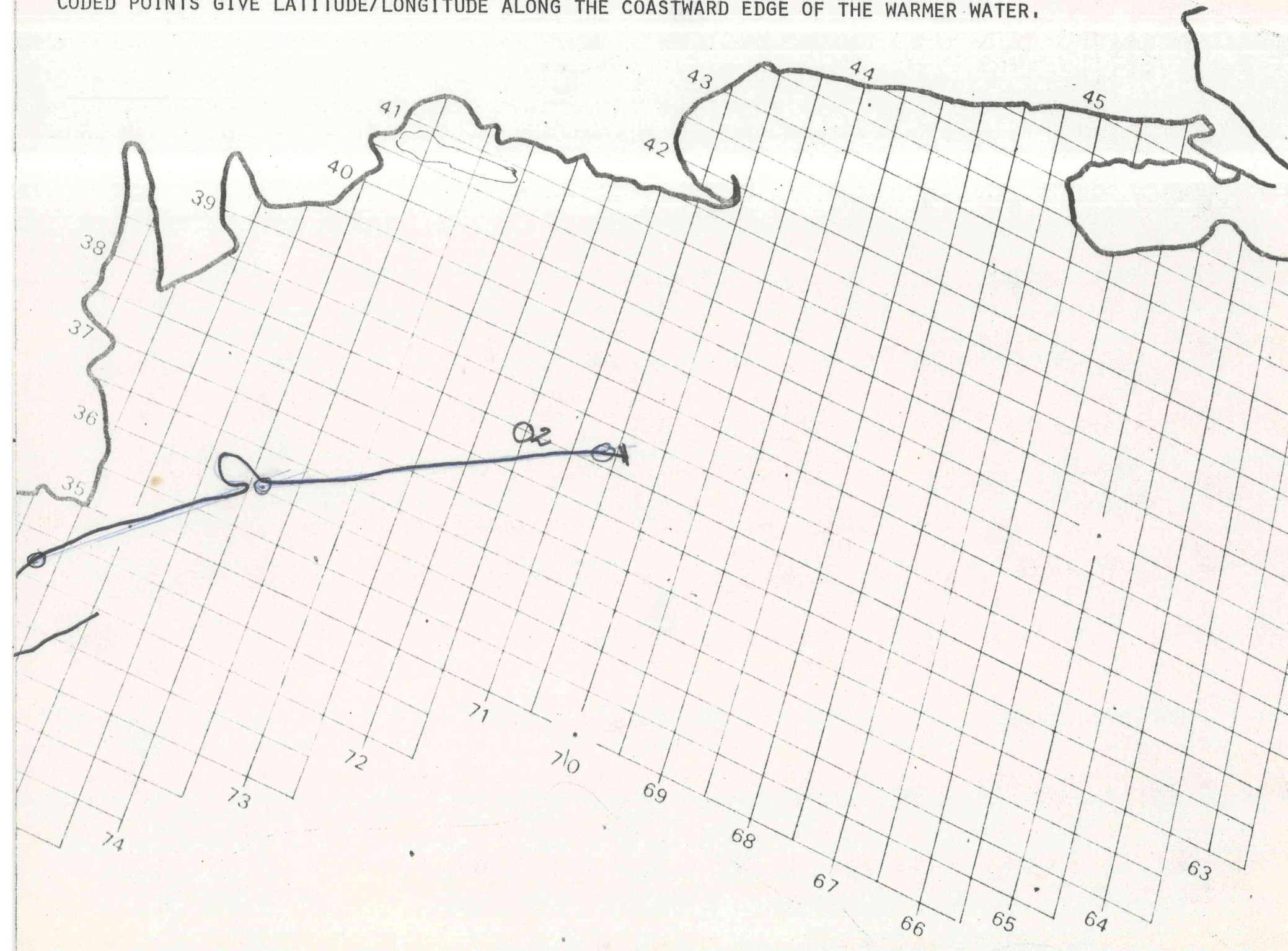
347757

360739

382707



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



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

222863 244862 242833 235831 234825 241819

LARGE AREA OF WARM WATER

BOUNDED BY:

240896/265915/

277895/268876/

274871/287879/

294867/275853/

264853/255864/

242869/252890/

241892/240896//

FLOW IS NTC

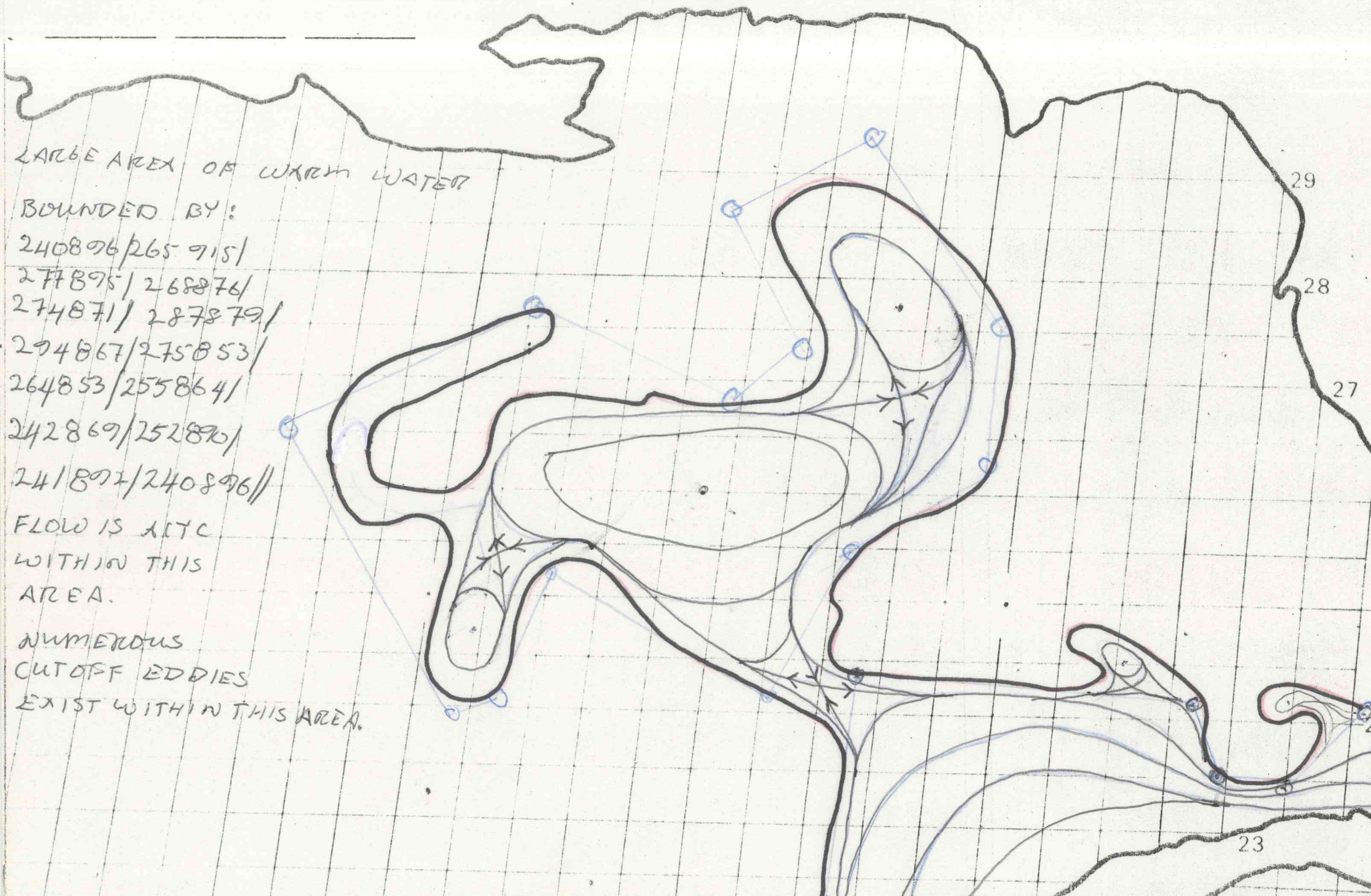
WITHIN THIS

AREA.

NUMEROUS

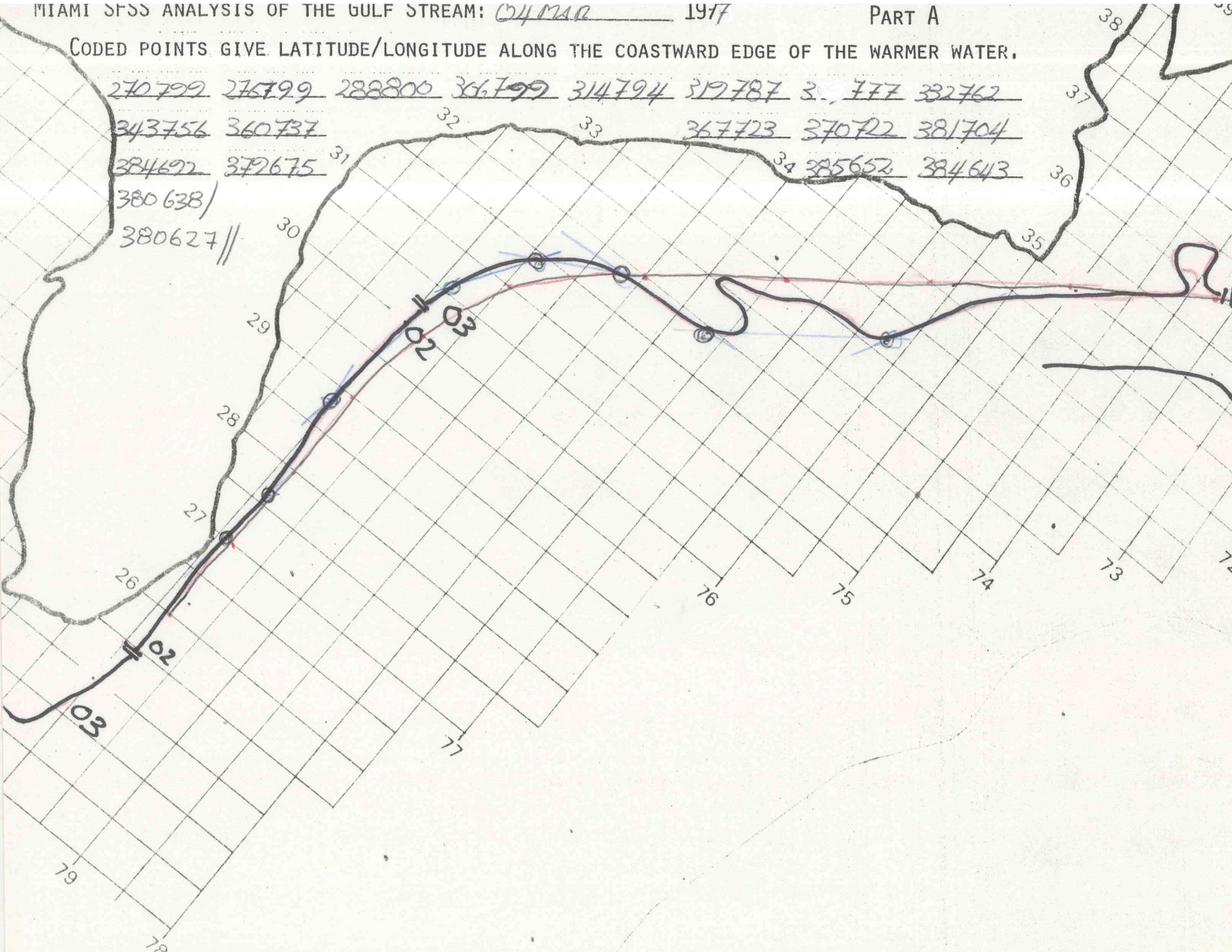
CUTOFF EDDIES

EXIST WITHIN THIS AREA.

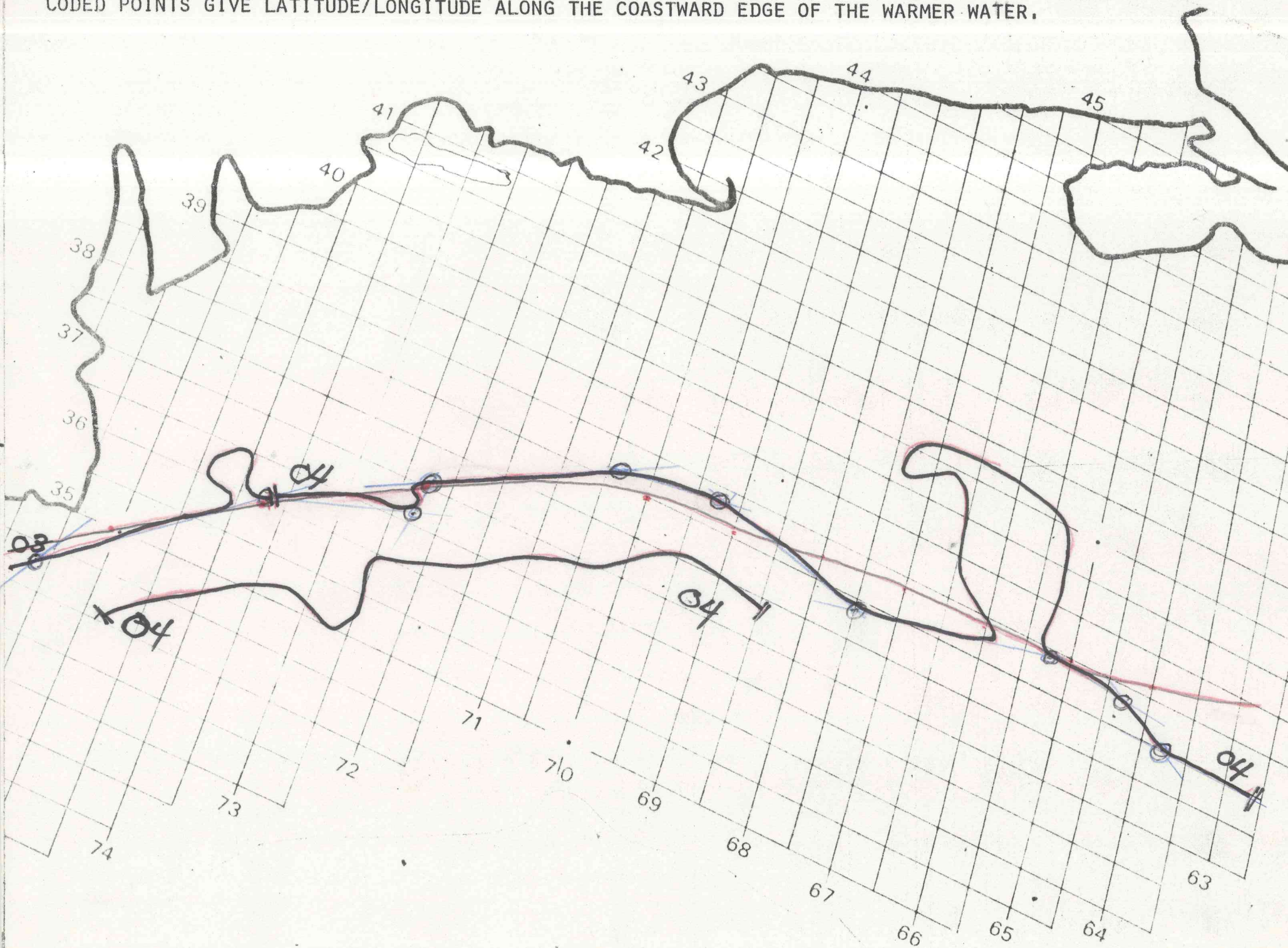


CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

<u>270799</u>	<u>276799</u>	<u>288800</u>	<u>306799</u>	<u>314794</u>	<u>319787</u>	<u>3.777</u>	<u>332762</u>
<u>343756</u>	<u>360737</u>				<u>367723</u>	<u>370722</u>	<u>381704</u>
<u>384692</u>	<u>379675</u>				<u>385652</u>	<u>384643</u>	
<u>380638</u>							
<u>380627</u> //							



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



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

223860 235866 246849 247842 243837 241831 236827 235824 242816 //

LARGE AREA OF
ACICLY FLOWING
WARM WATER
BOUNDED BY

242868/254889/

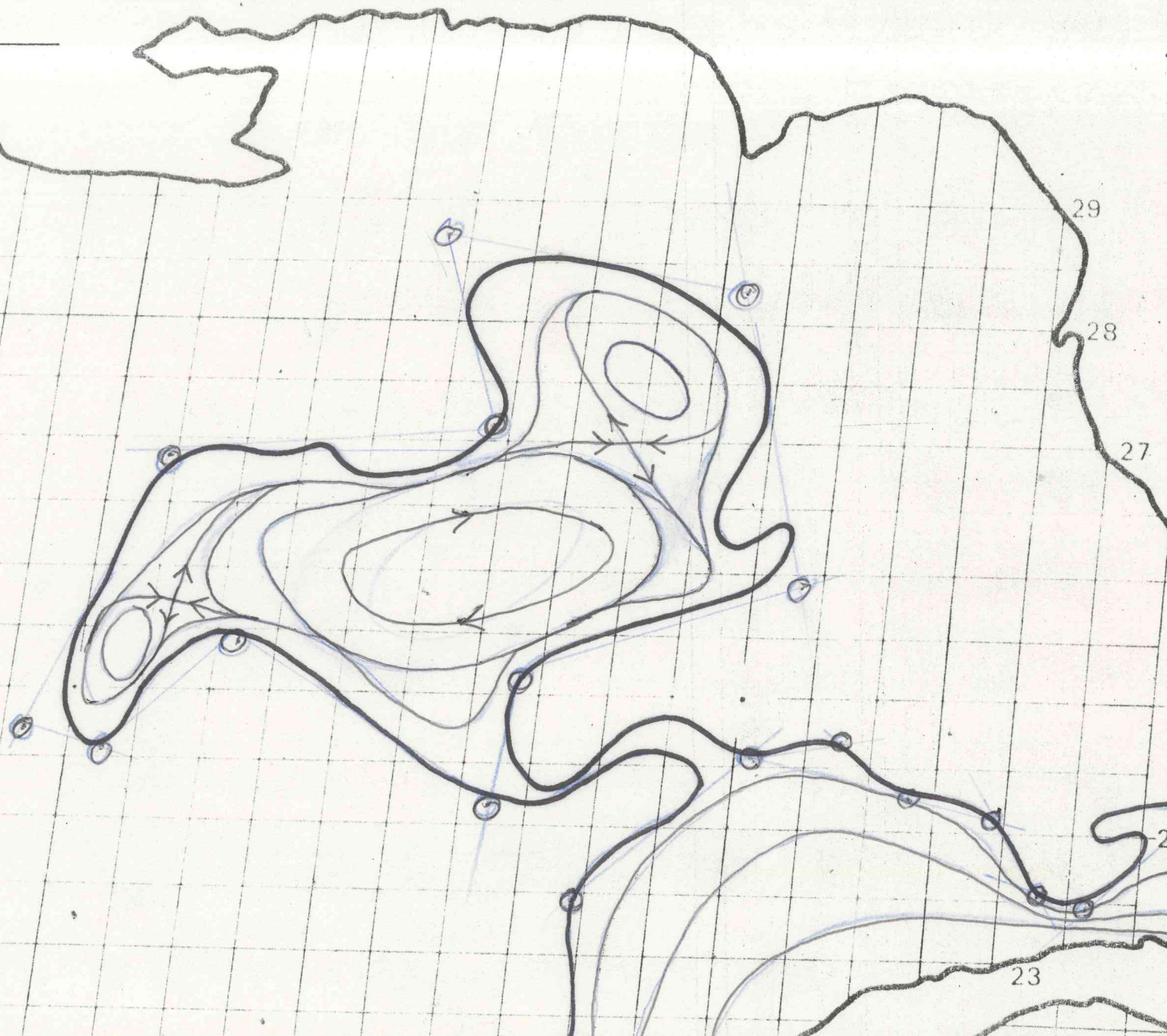
246877/247904/

269896/271871/

288877/283853/

259847/251866/

242868//



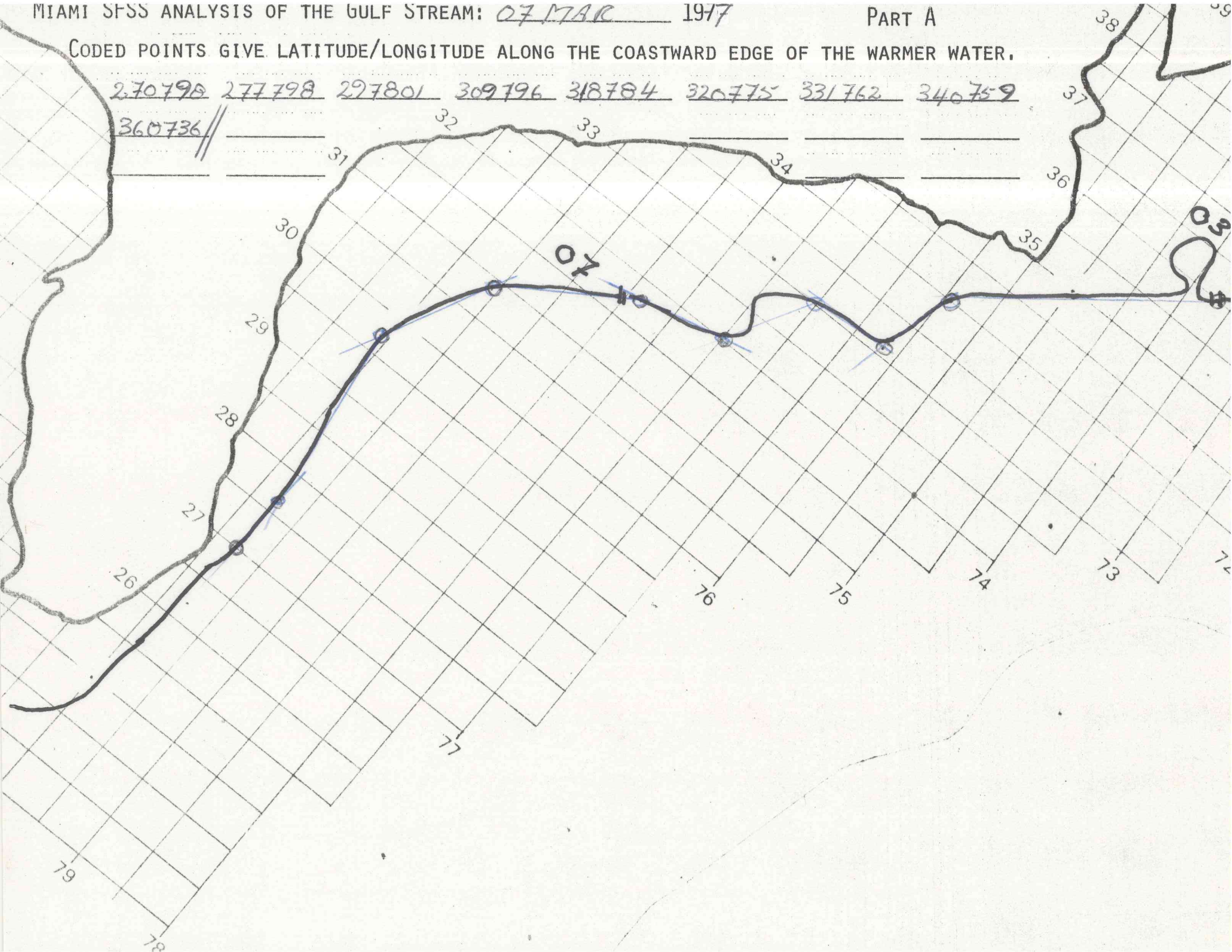
MIAMI SFSS ANALYSIS OF THE GULF STREAM: 07 MAR 1977

PART A

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

270790 277798 297801 309796 318784 320775 331762 340759

360736 //

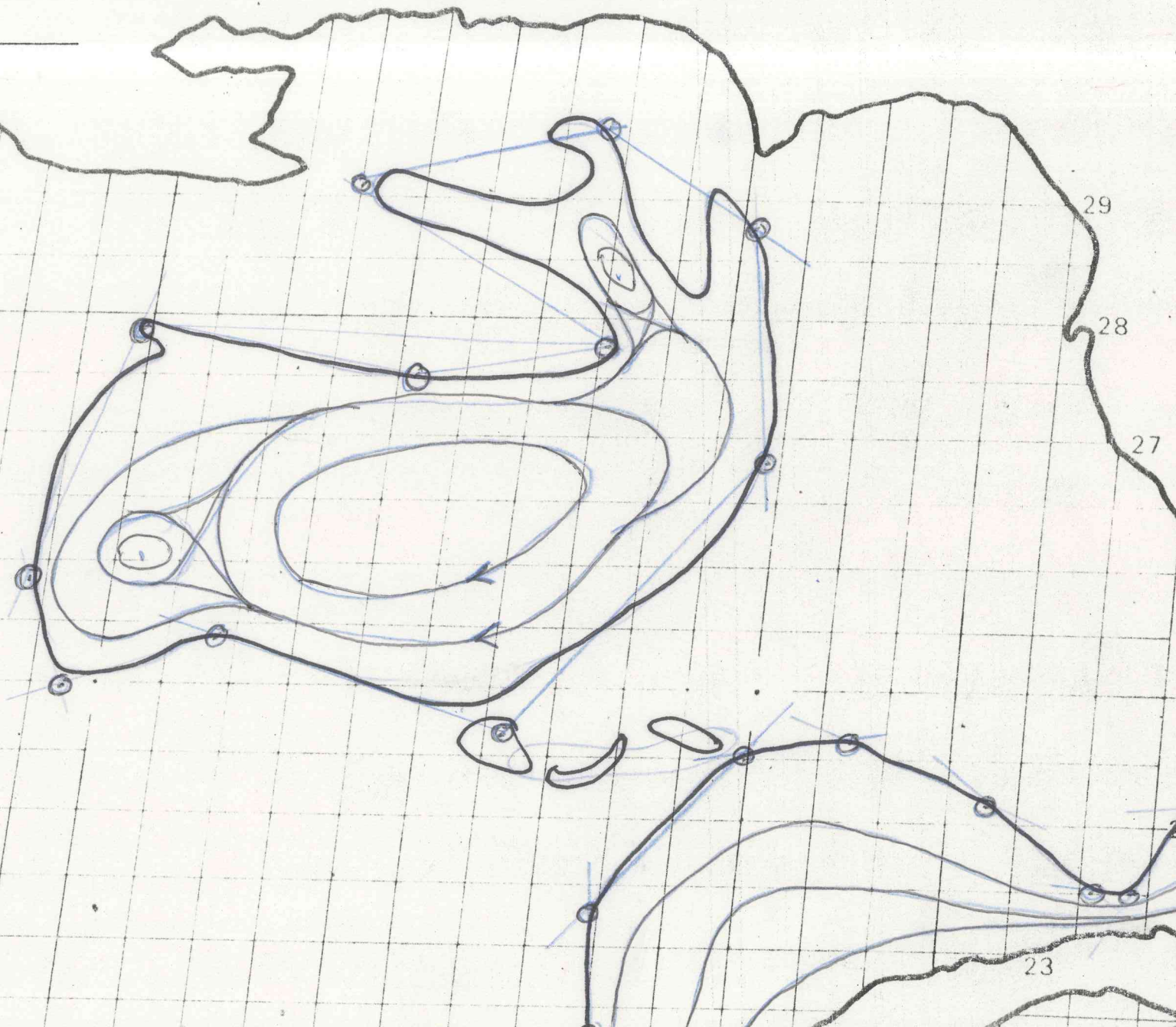


CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

223859 233861 245850 246843 214832 235824 235821 241817 242815//

LARGE ALCY EDDY
BNDD BY:

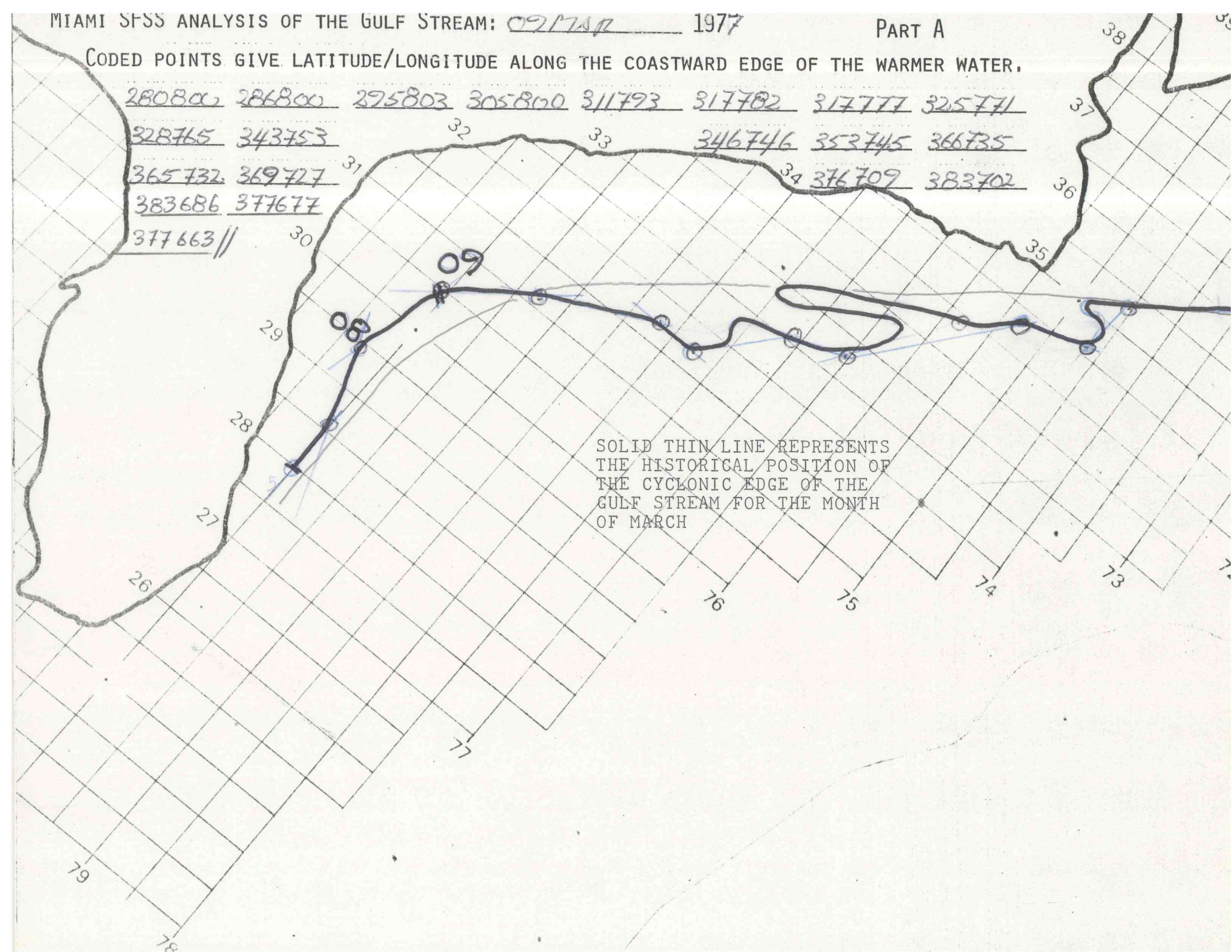
247868/254891/
250903/259906/
279901/275879/
278865/291885/
296867/288854/
268851/247868//



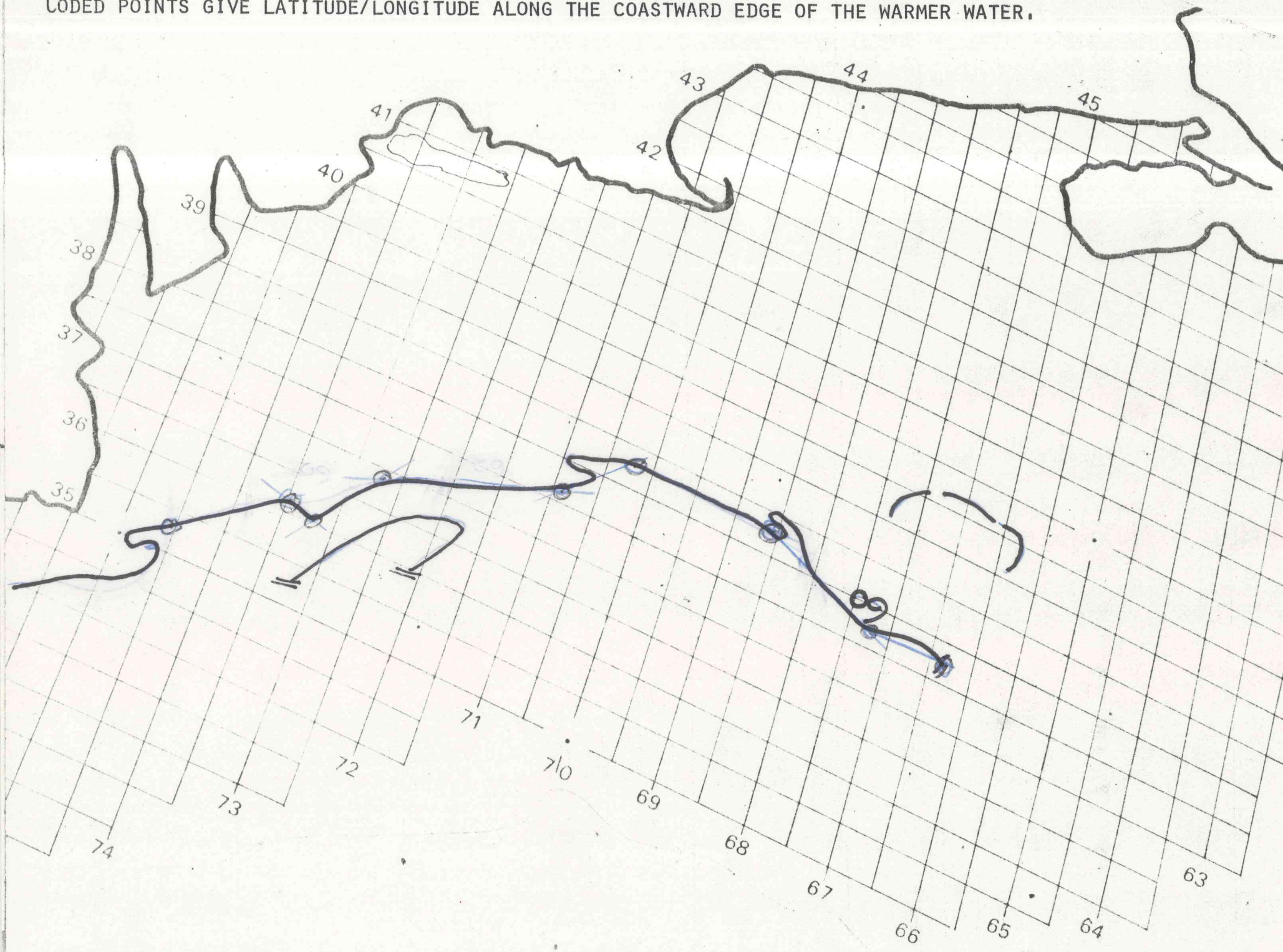
CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

<u>280800</u>	<u>286800</u>	<u>295803</u>	<u>305800</u>	<u>311793</u>	<u>317702</u>	<u>317777</u>	<u>325771</u>
<u>328765</u>	<u>343753</u>				<u>346746</u>	<u>353745</u>	<u>366735</u>
<u>365732</u>	<u>369727</u>				<u>376709</u>	<u>383702</u>	
<u>383686</u>	<u>377677</u>						
<u>377663//</u>							

SOLID THIN LINE REPRESENTS
THE HISTORICAL POSITION OF
THE CYCLONIC EDGE OF THE
GULF STREAM FOR THE MONTH
OF MARCH



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



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

223866 229868 245860 247835 243832 237821 239815 //

LARGE ACRYL EDDY

BNDD BY:

247868 / 254891 /

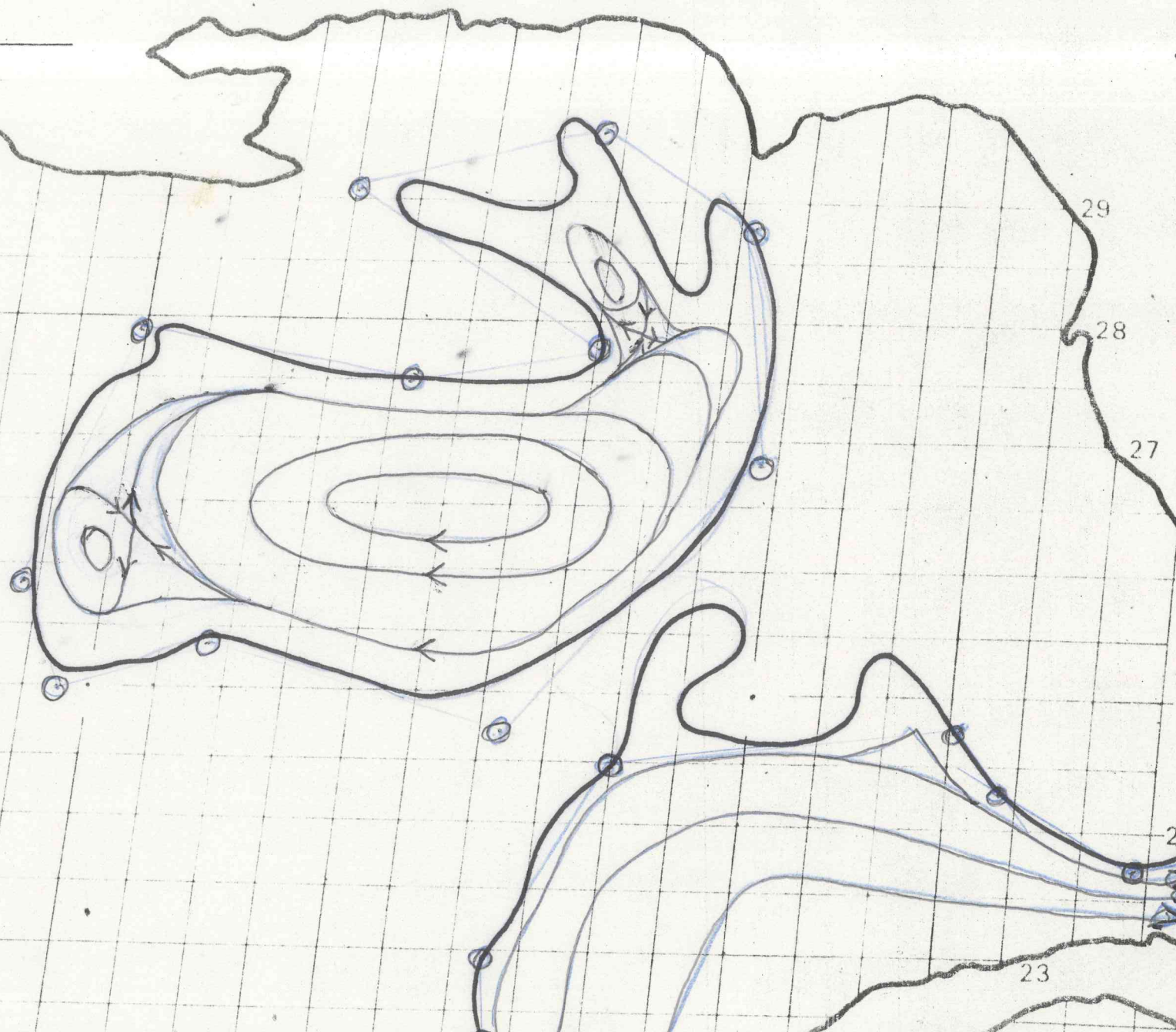
250903 / 259906 /

279901 / 275879 /

278865 / 291885 /

296867 / 288854 /

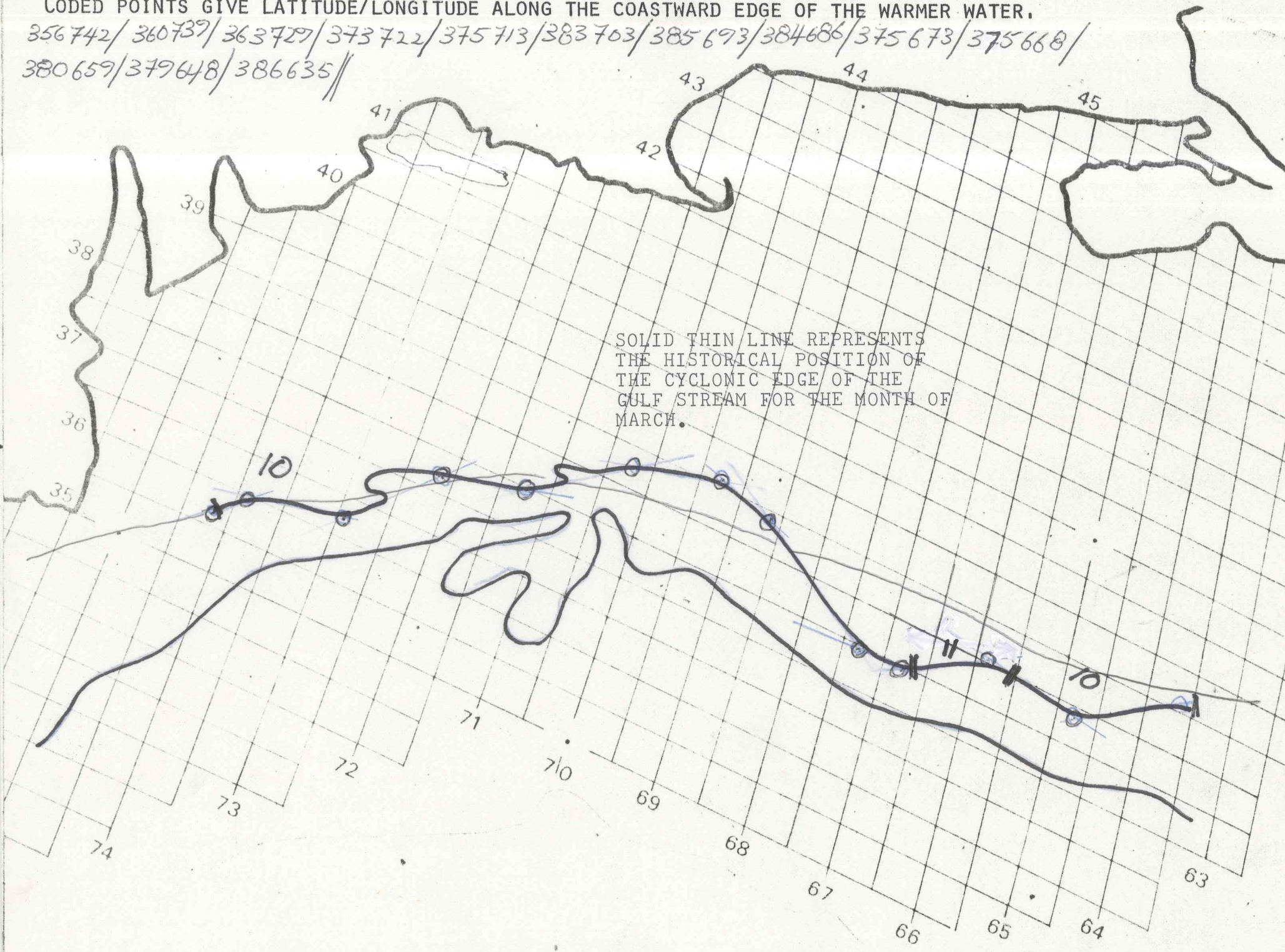
268851 / 247868 //



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

356742/360739/363727/373722/375713/383703/385693/384686/375673/375668/
380659/379648/386635//

SOLID THIN LINE REPRESENTS
THE HISTORICAL POSITION OF
THE CYCLONIC EDGE OF THE
GULF STREAM FOR THE MONTH OF
MARCH.



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

222861 230861 238863 244859 250832 245830 238818 240816 // _____

LARGE ACYC EDDY

BND BY

250874/258880/

257897/271901/

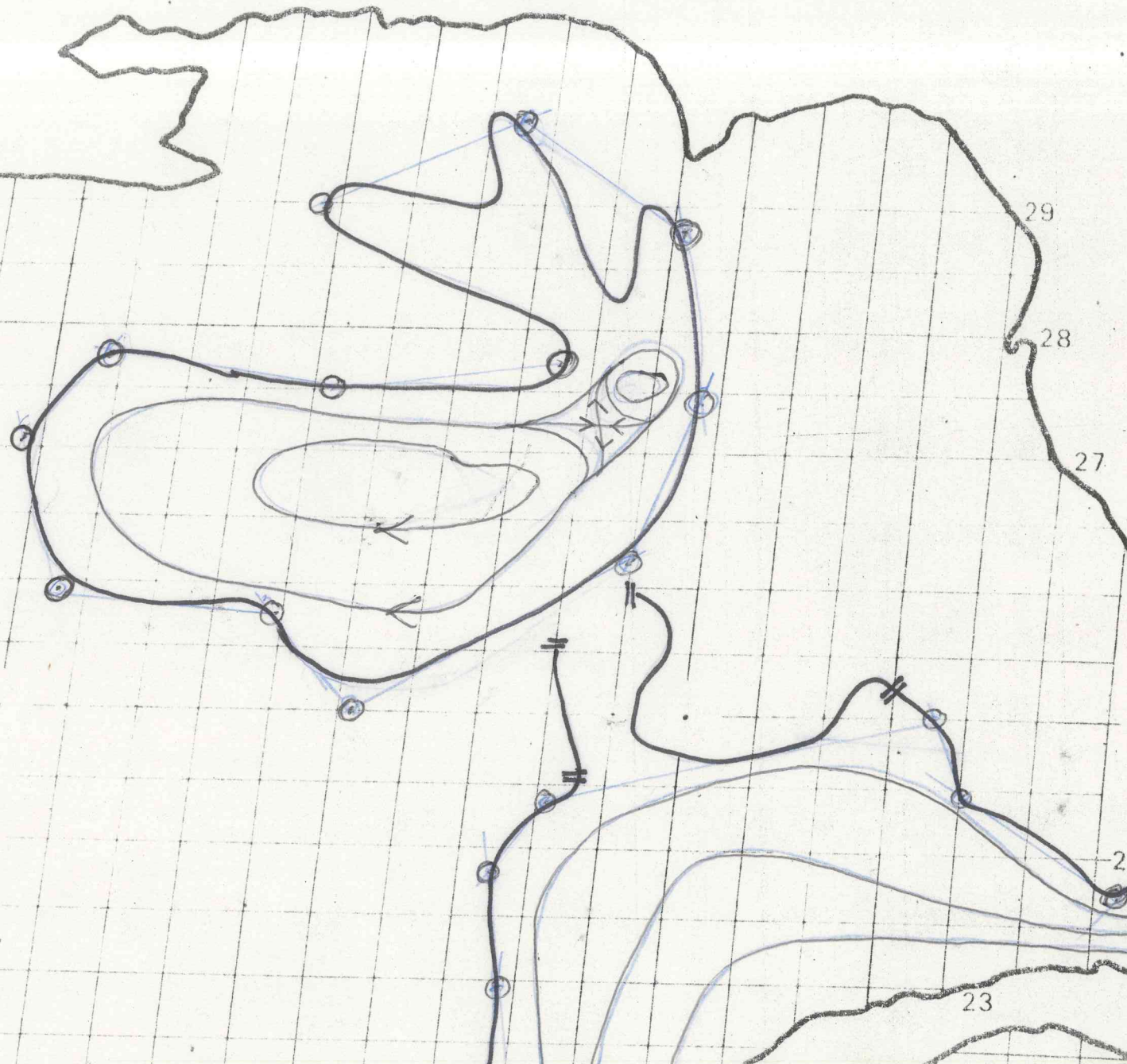
277896/275878/

277867/290882/

298867/288854/

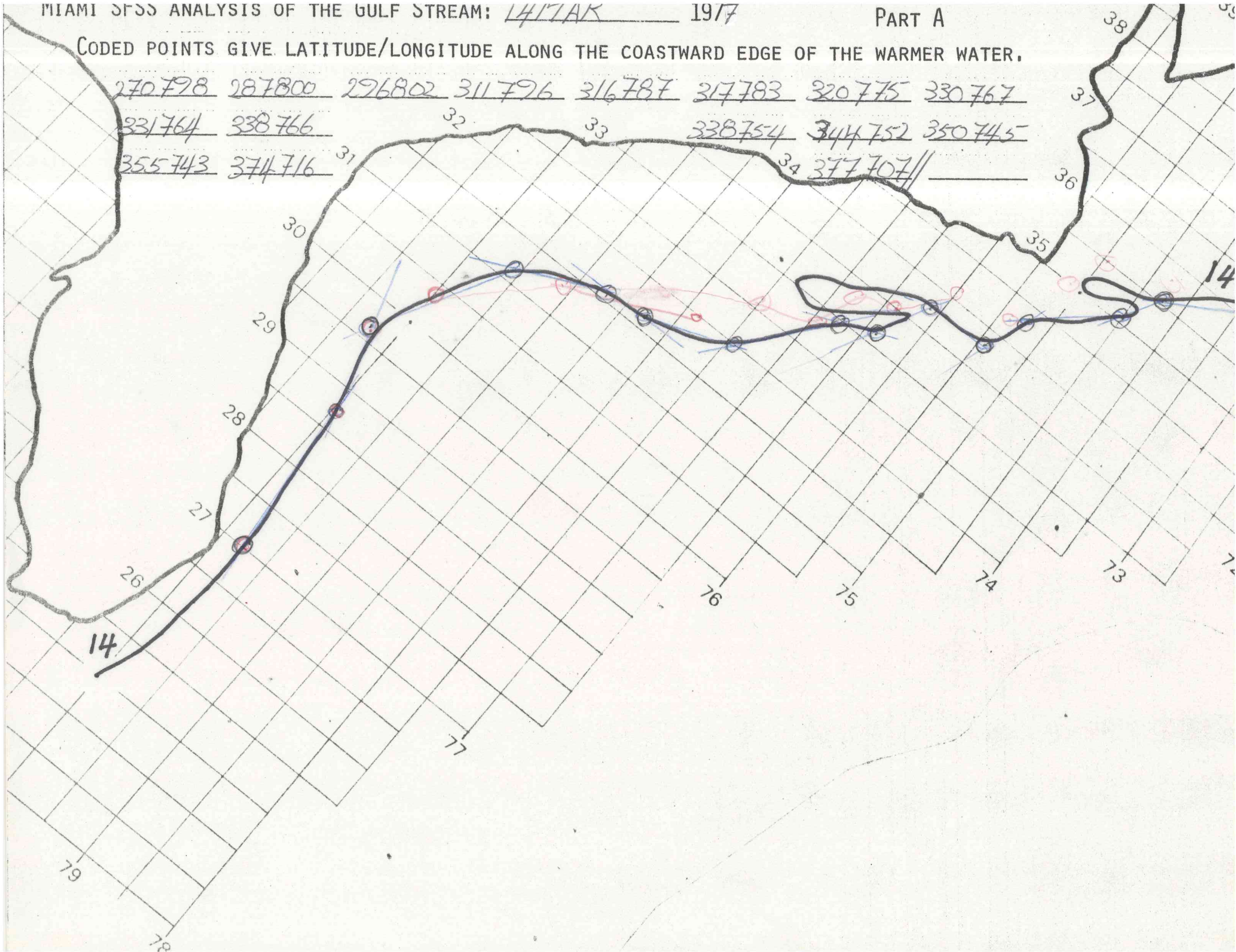
275851/262855/

250874//

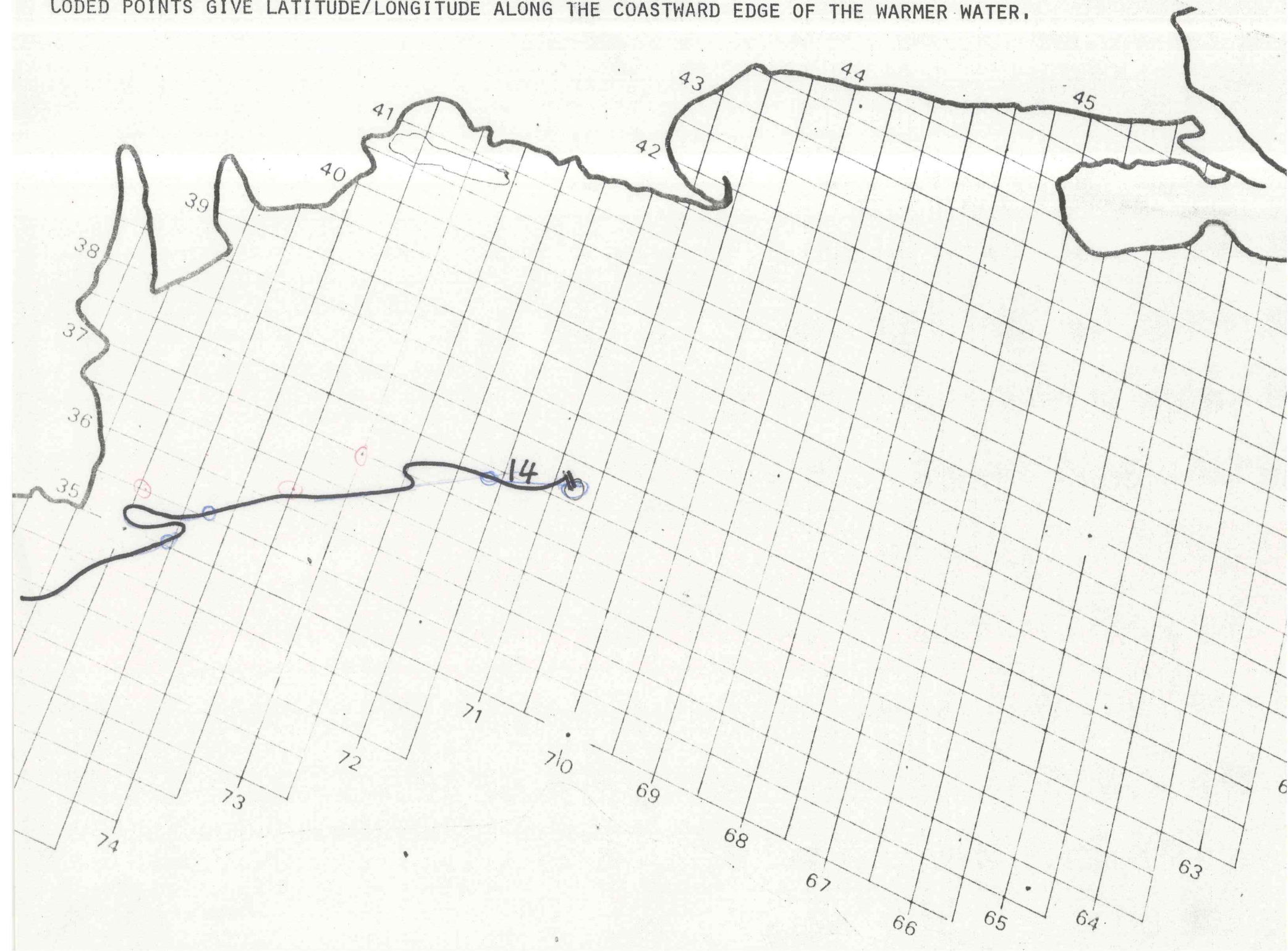


CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

<u>270798</u>	<u>287800</u>	<u>296802</u>	<u>311796</u>	<u>316787</u>	<u>317783</u>	<u>320775</u>	<u>330767</u>
<u>331764</u>	<u>338766</u>				<u>338754</u>	<u>344752</u>	<u>350745</u>
<u>355743</u>	<u>374716</u>				<u>377707</u>		

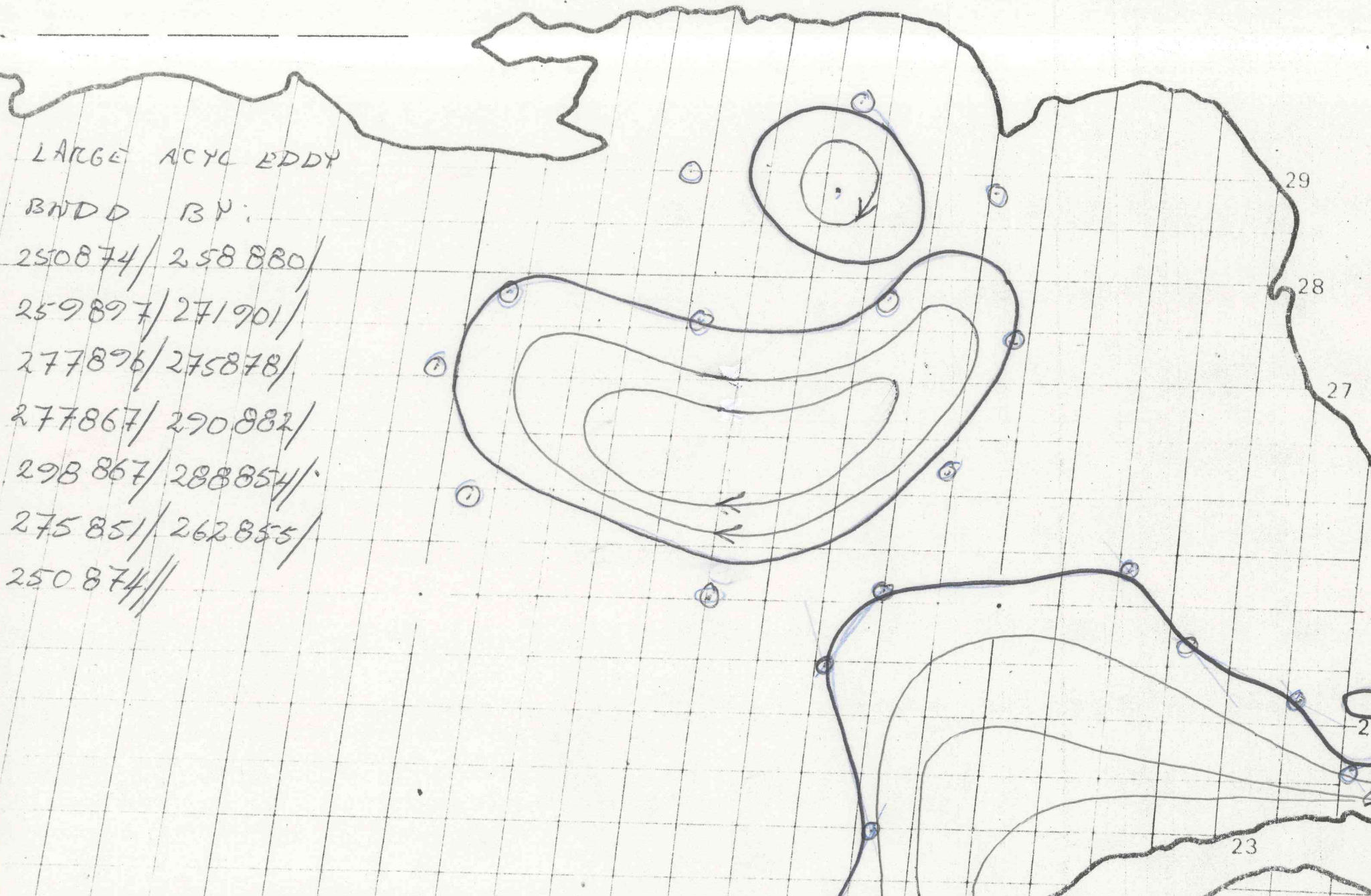


CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



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

222861 230859 245864 251860 254839 247834 242824 236819 238815 //



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 16 MAR 1977

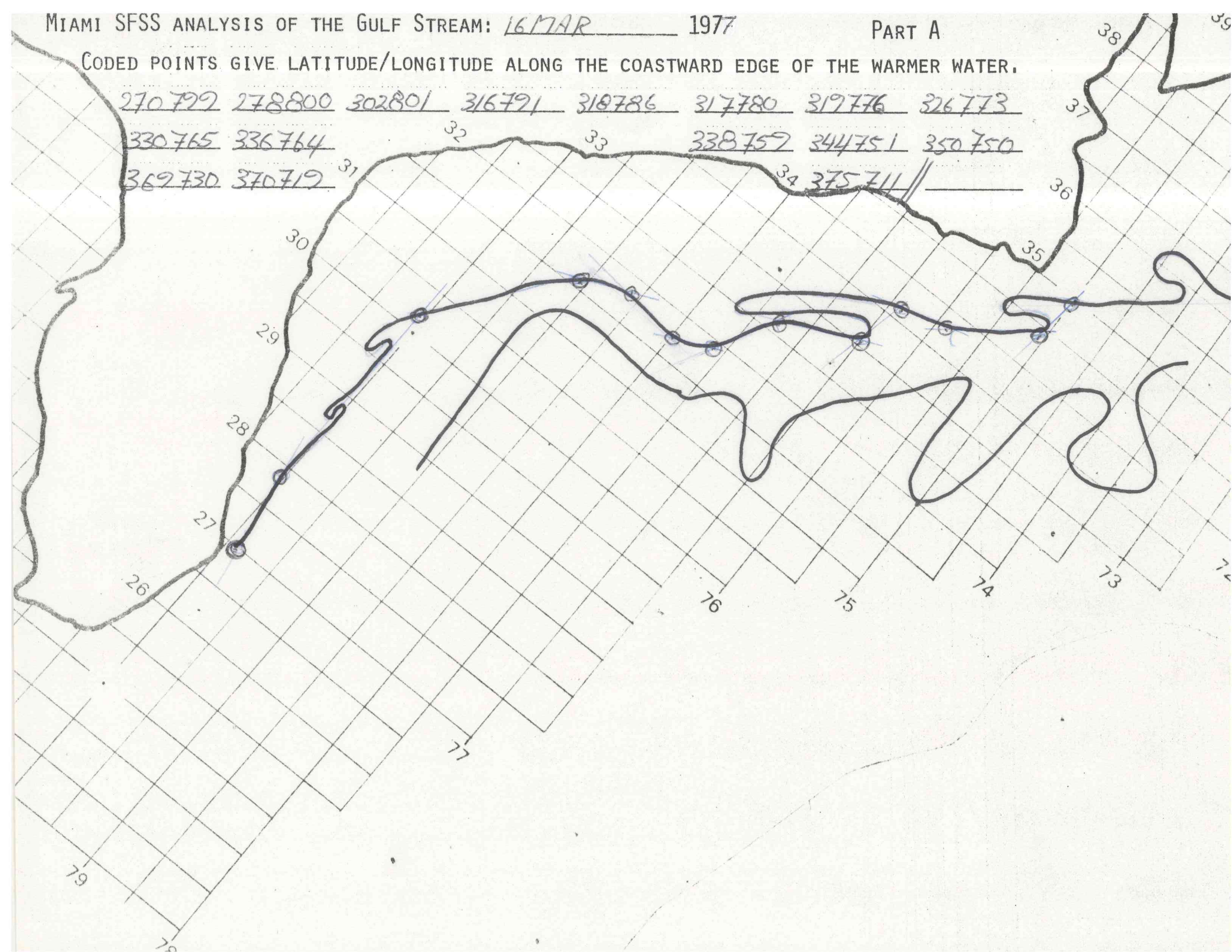
PART A

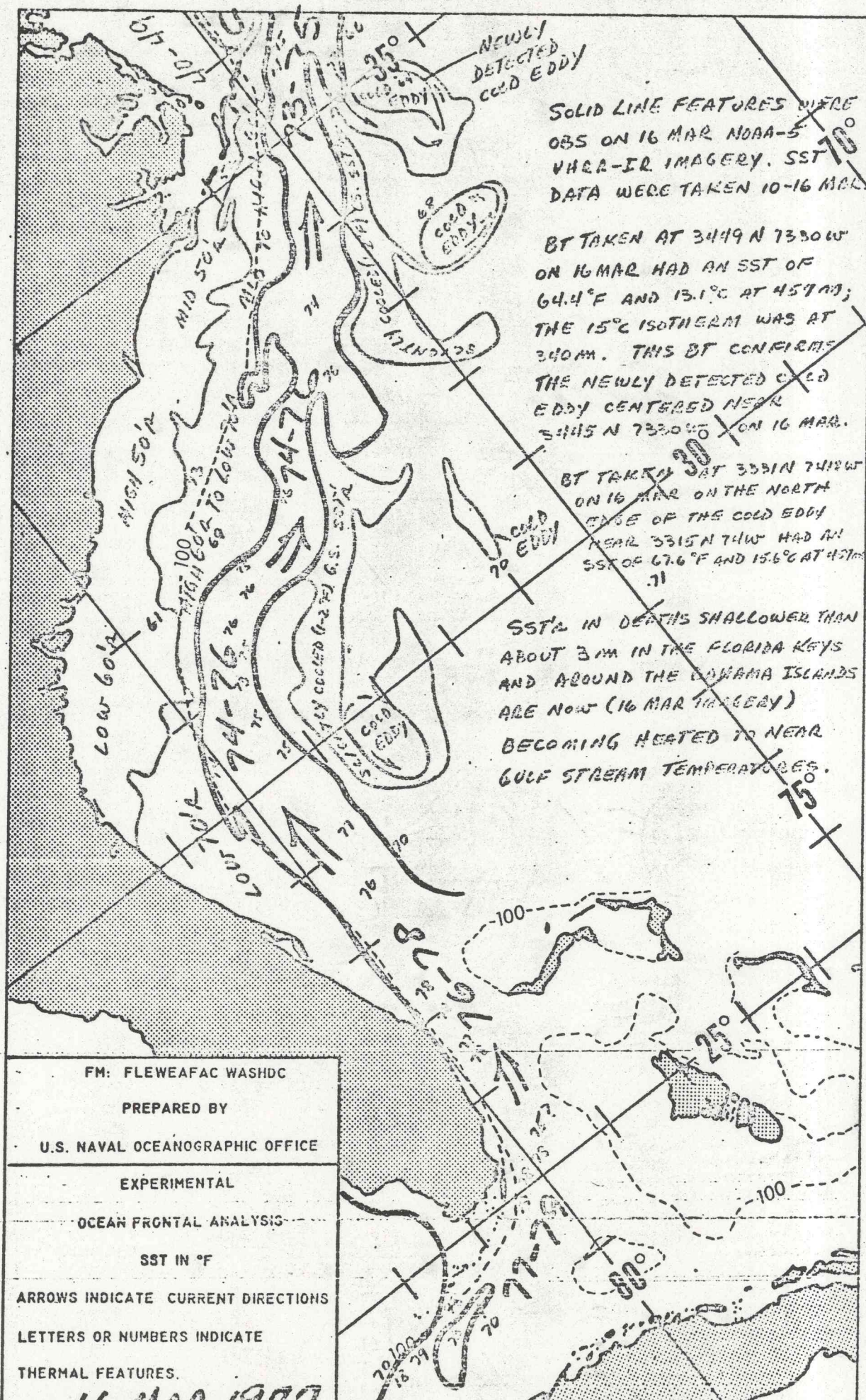
CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

270799 278800 302801 316791 318786 317780 319776 326773

330765 336764 338759 344751 350750

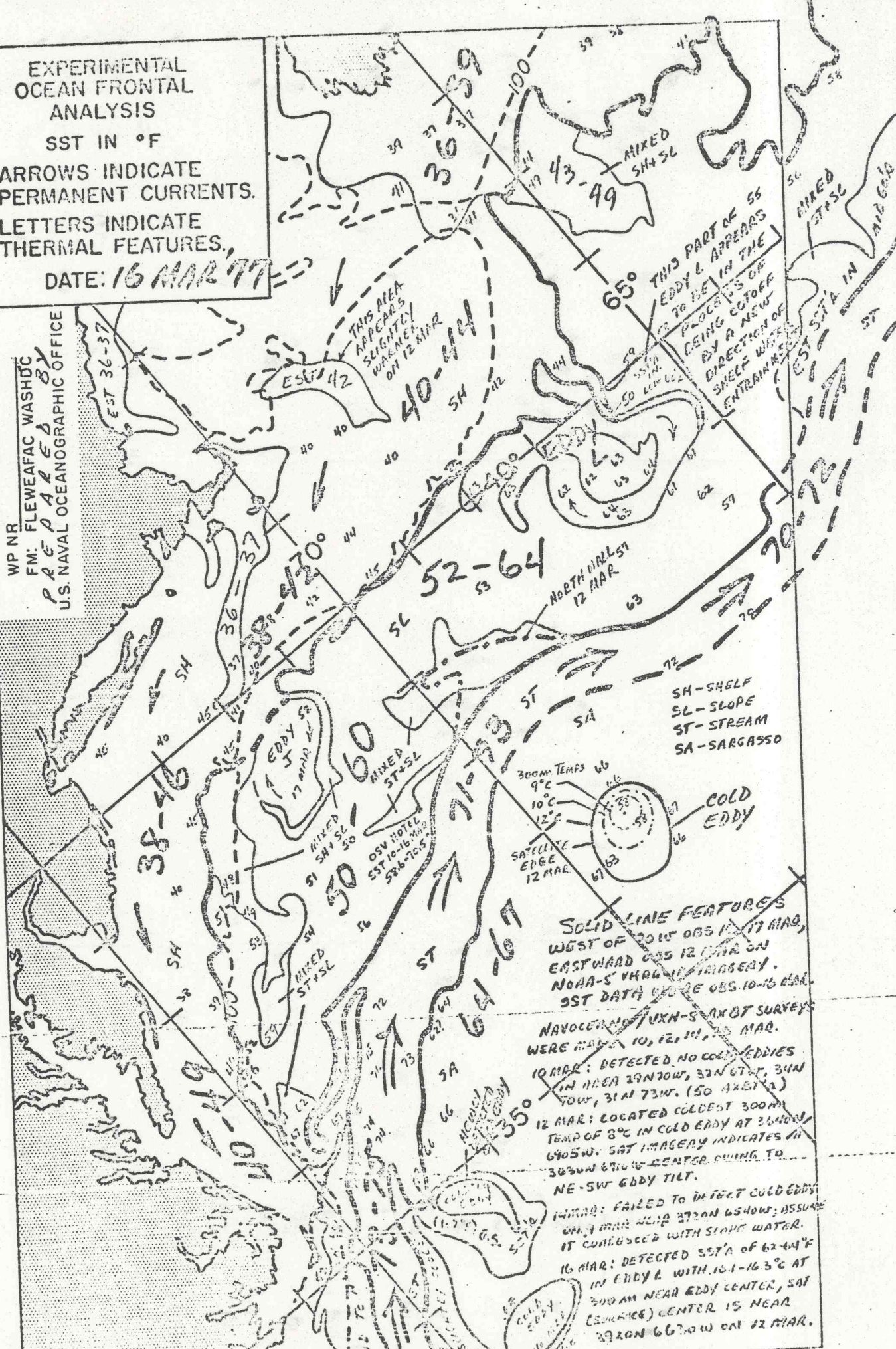
369730 370719 375711





DATE: 16 MAR 77

WP NR
FM: FLEWEAFAC WASHDC
PREPARED BY
U.S. NAVAL OCEANOGRAPHIC OFFICE



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

222861 230859 245864 252860 251853 254841 247834 235816 237814

LARGE ACTU EDDY

BOUND BY

250874/258880/

259897/271901/

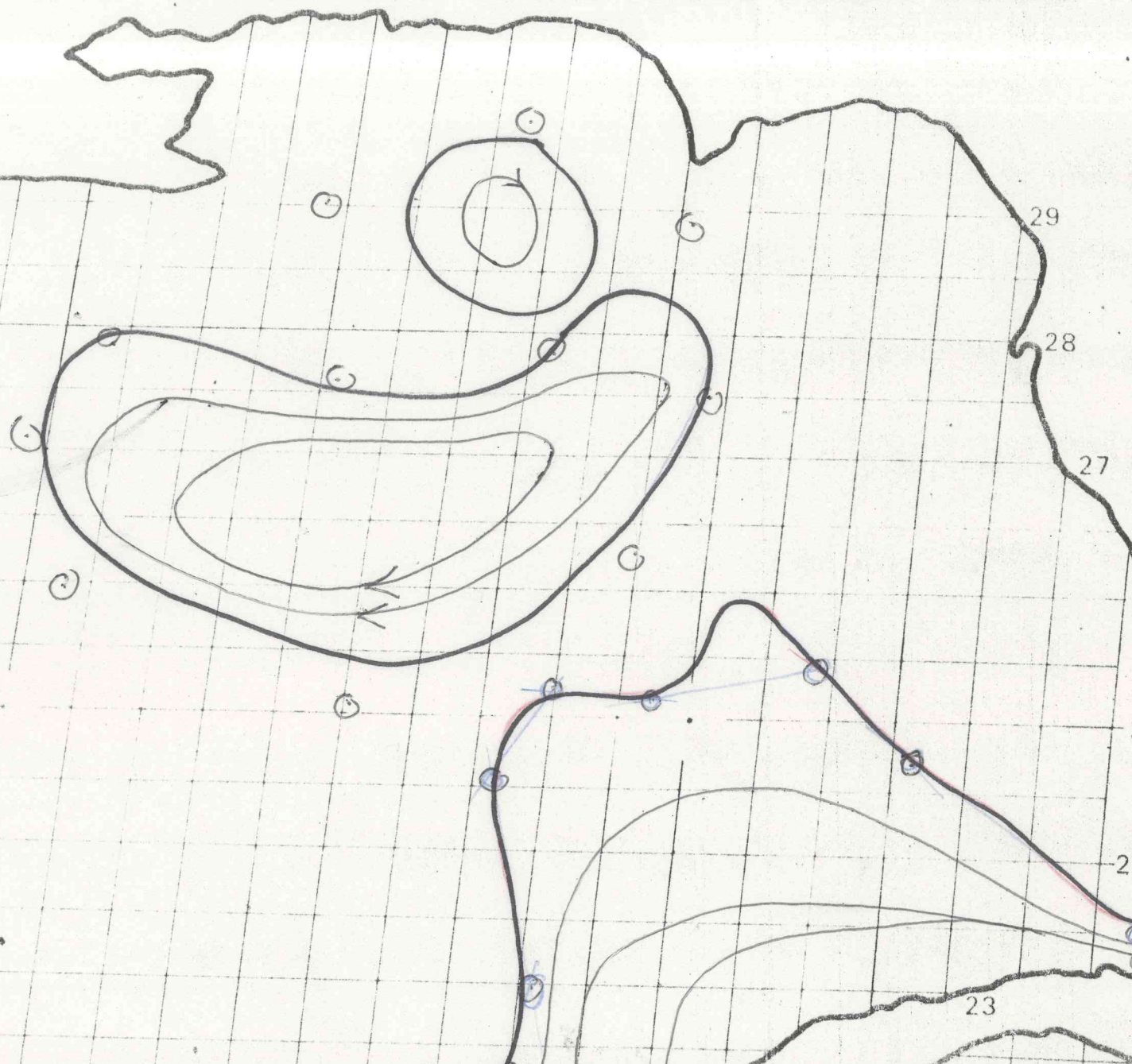
277896/275878/

277867/290882/

298867/288854/

275851/262855/

260874/



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

270799 277799 276801 309797 317790 319784 317777 318775

331770 317763 340759 342752 345749

3578 364734 34367726 370725

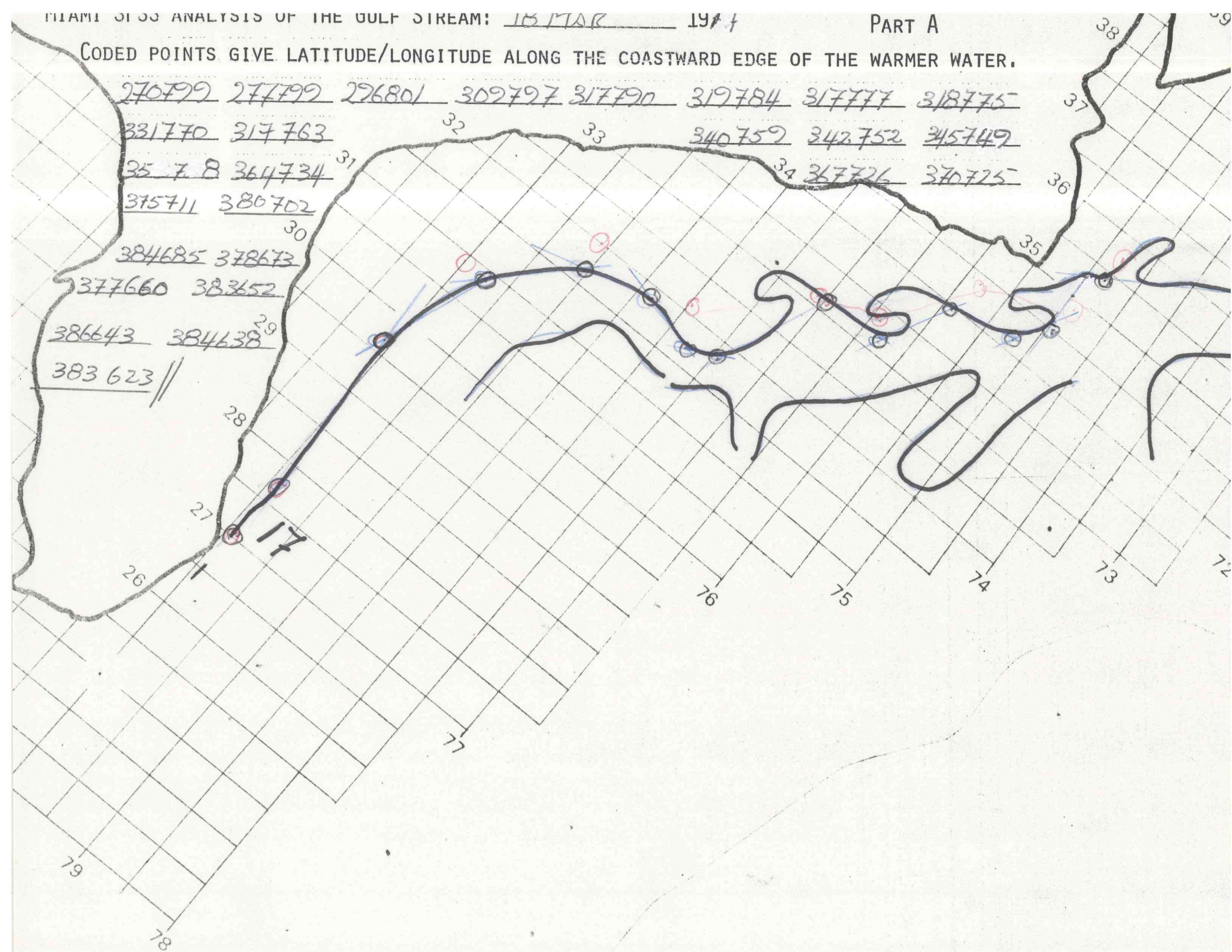
315711 380702

384685 378673

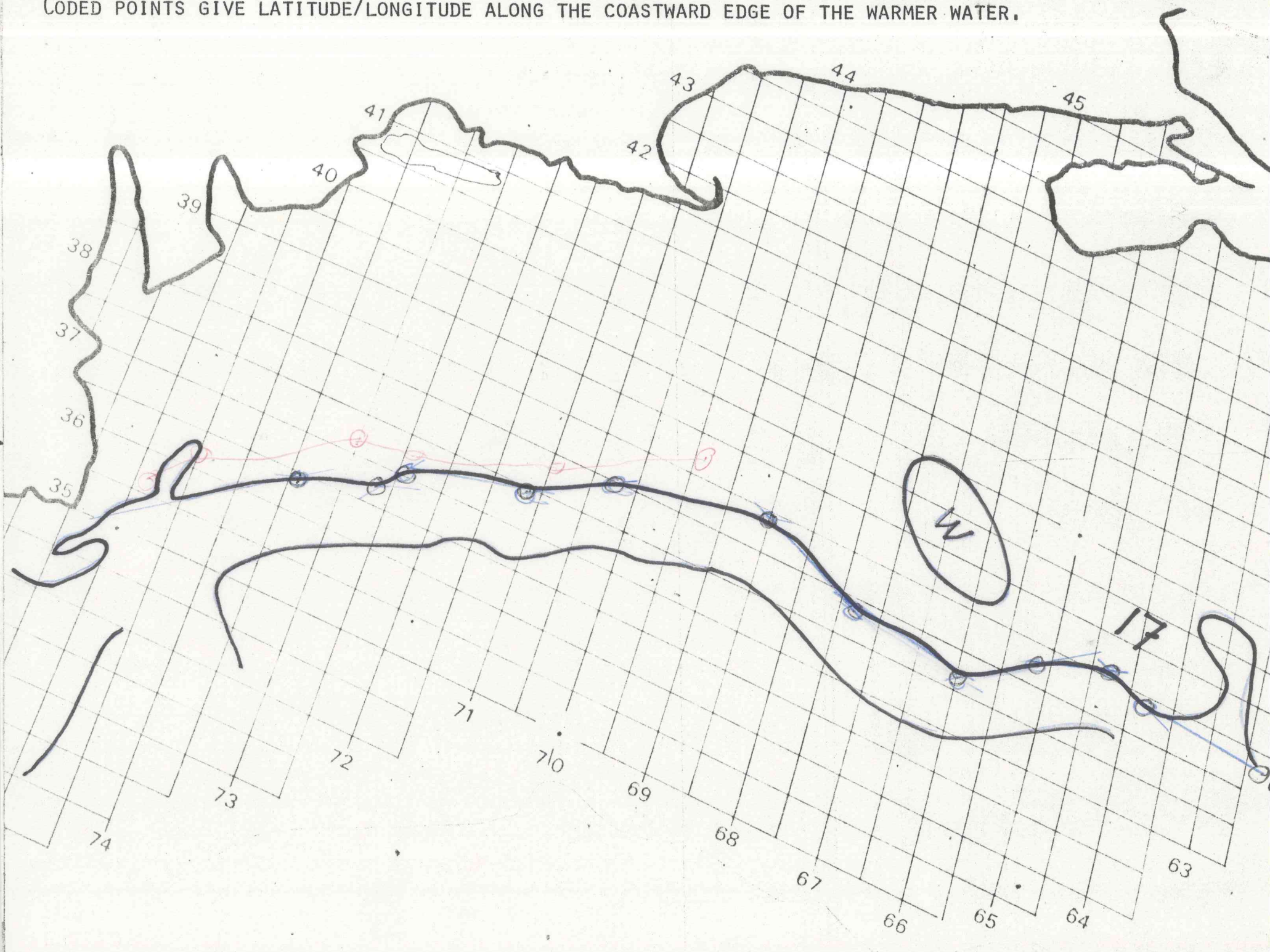
377660 383652

386643 384638

383623 //



COASTAL CURRENTS OF THE GULF STREAM 1977 PART D
CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



22 MAR 1977

WEEKLY SEA CURRENT (SC) CHART showing SC as defined in CG-308. The chart is based on a subjective analysis of various data sources.

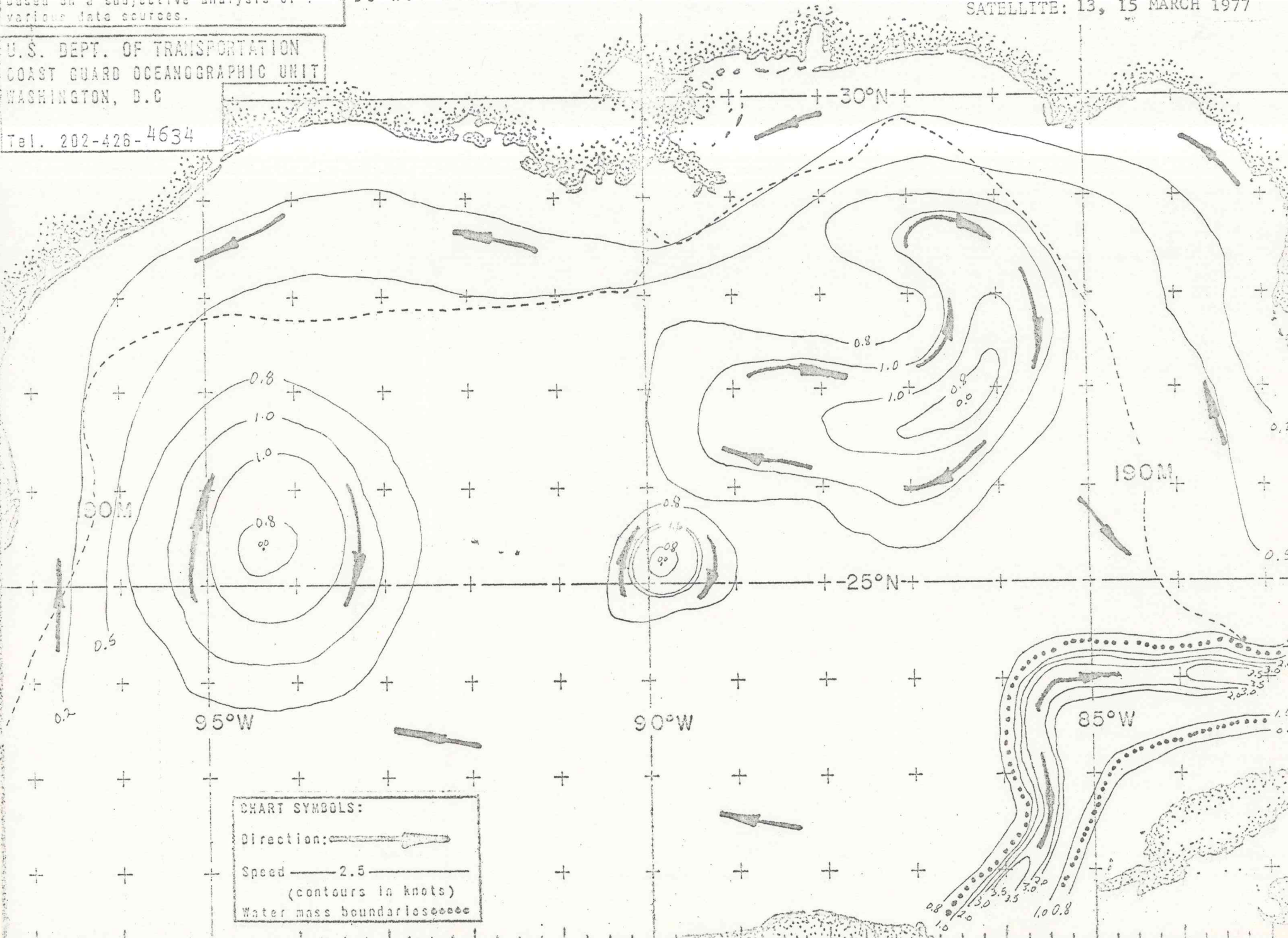
PREPARED ON - 18 MARCH 1977
DO NOT USE AFTER - 25 MARCH 1977

LATEST INFRARED DATA USED:

SATELLITE: 13, 15 MARCH 1977

U.S. DEPT. OF TRANSPORTATION
COAST GUARD OCEANOGRAPHIC UNIT
WASHINGTON, D.C

Tel. 202-426-4634



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 21 MAR 1977

PART A

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

270800 299800 314799 319786 318776 332766 334763 340759

344751 356746

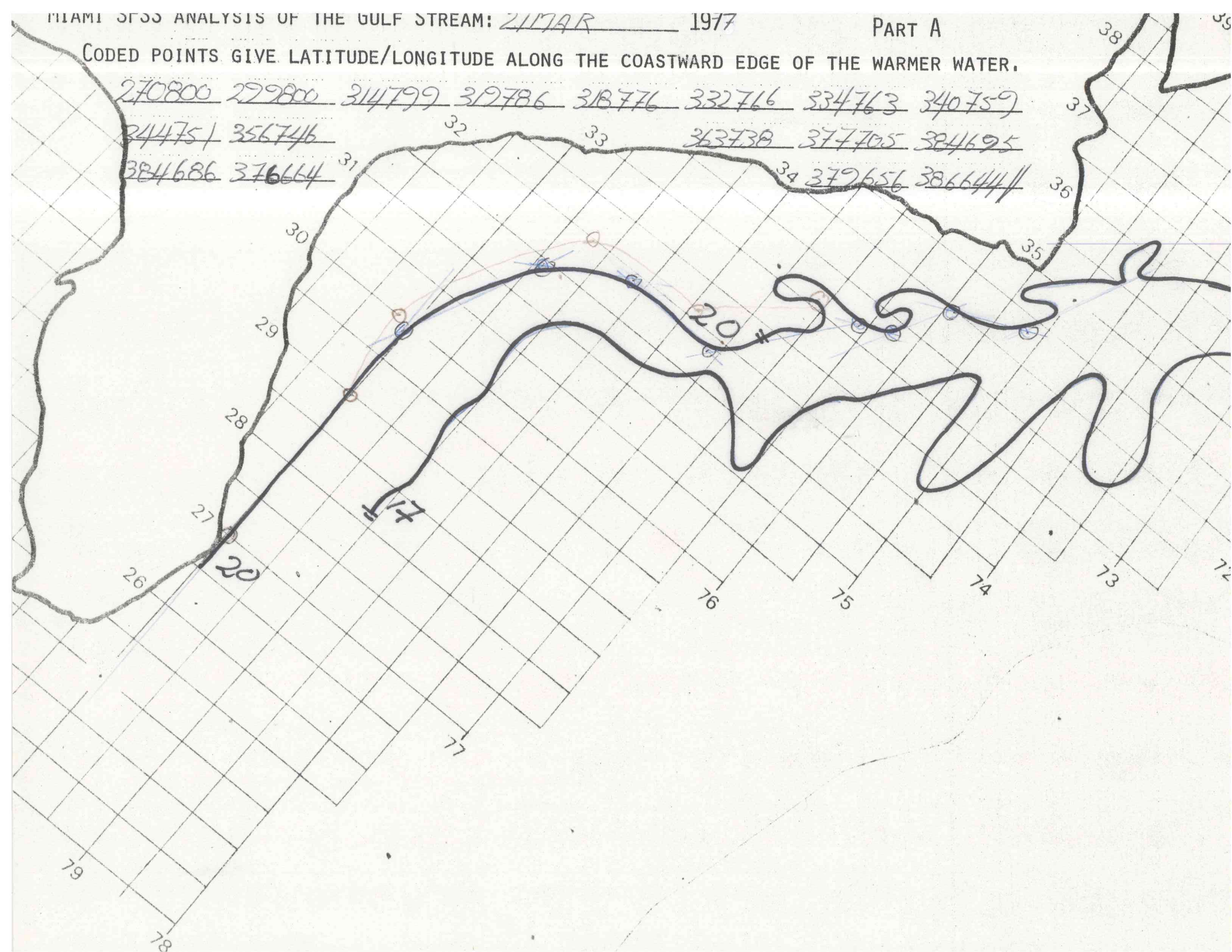
384686 376664

363738

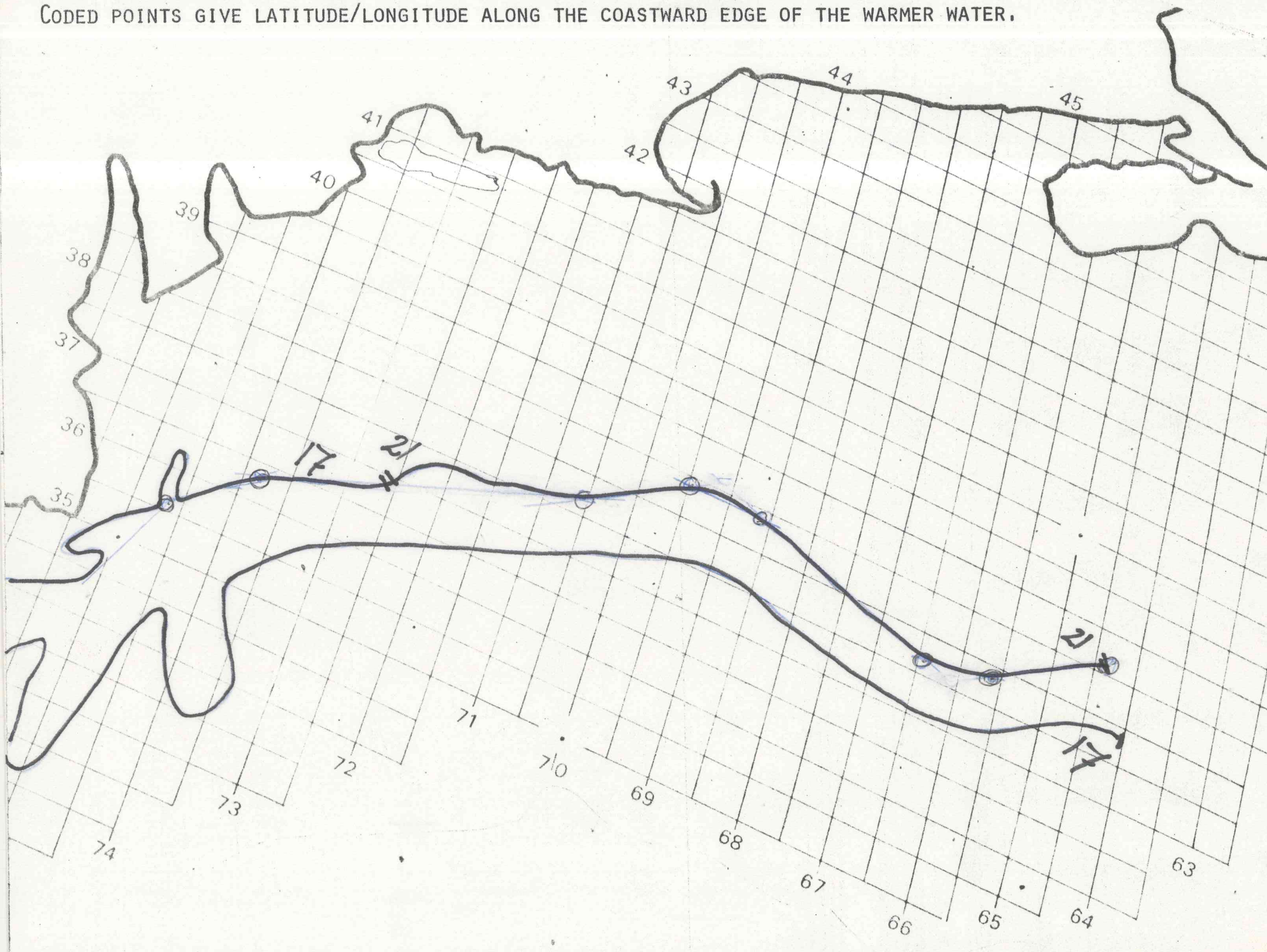
377705

384695

34 379656 386644



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

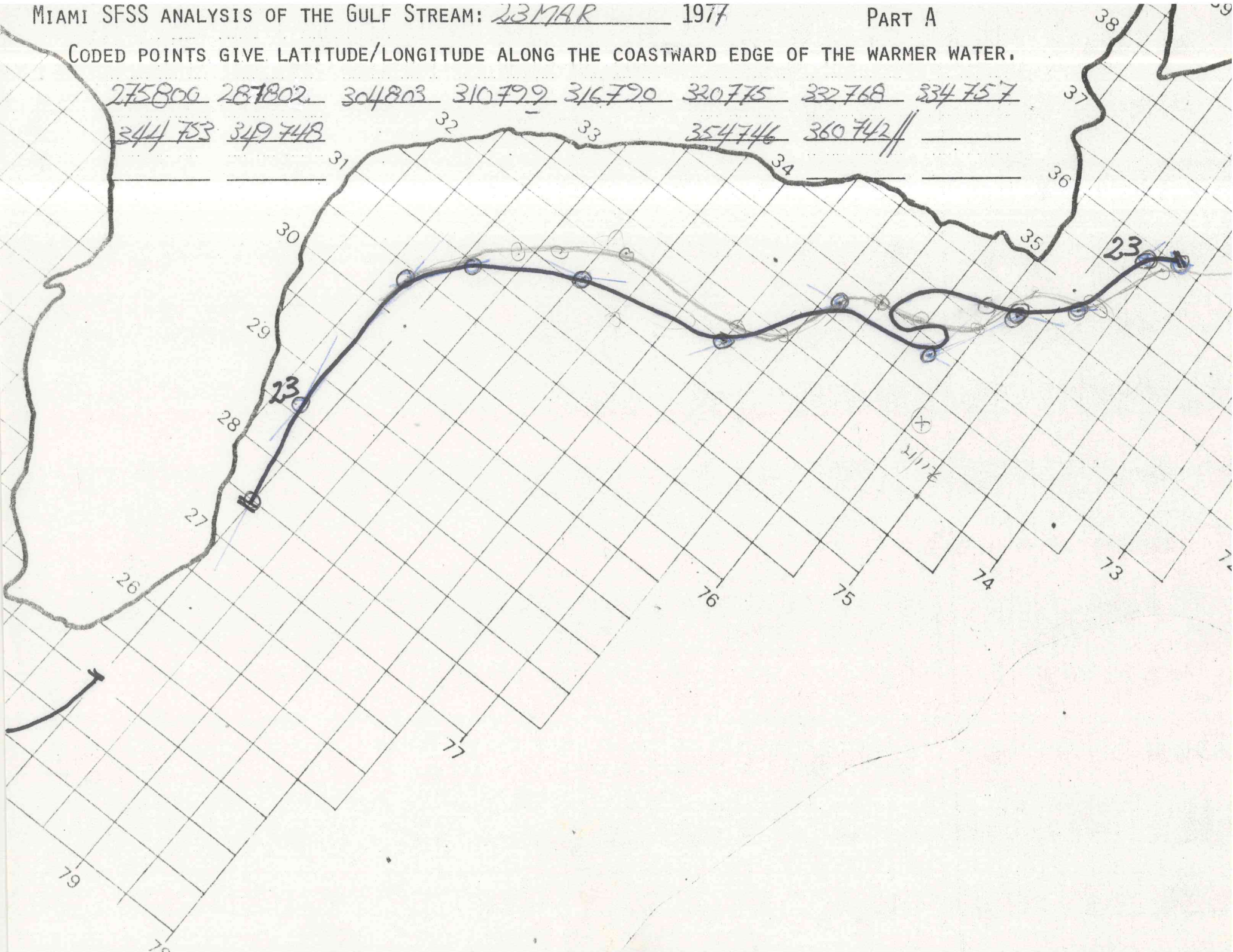


MIAMI SFSS ANALYSIS OF THE GULF STREAM: 23 MAR 1977

PART A

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

275800 287802 304803 310799 316790 320775 332768 334757
344753 349748 354746 360742 //



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

222858 238850 238846 245834 245829 236818 237815 //

LARGE ALCY EDDY

BOUNDED BY:

249886/253899/

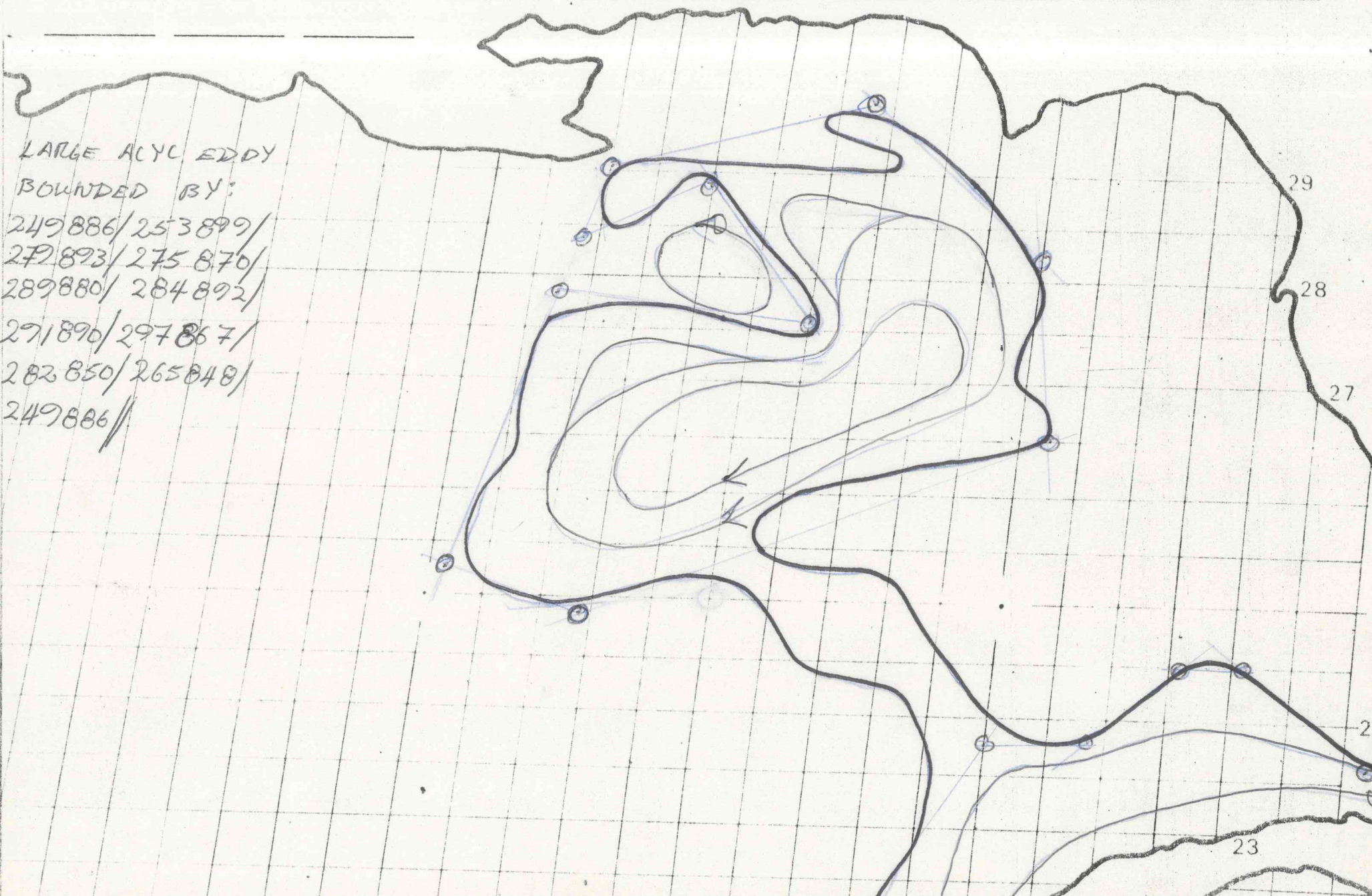
272893/275870/

289880/284892/

291890/297867/

282850/265848/

249886 //



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 25 MARCH 1977

PART A

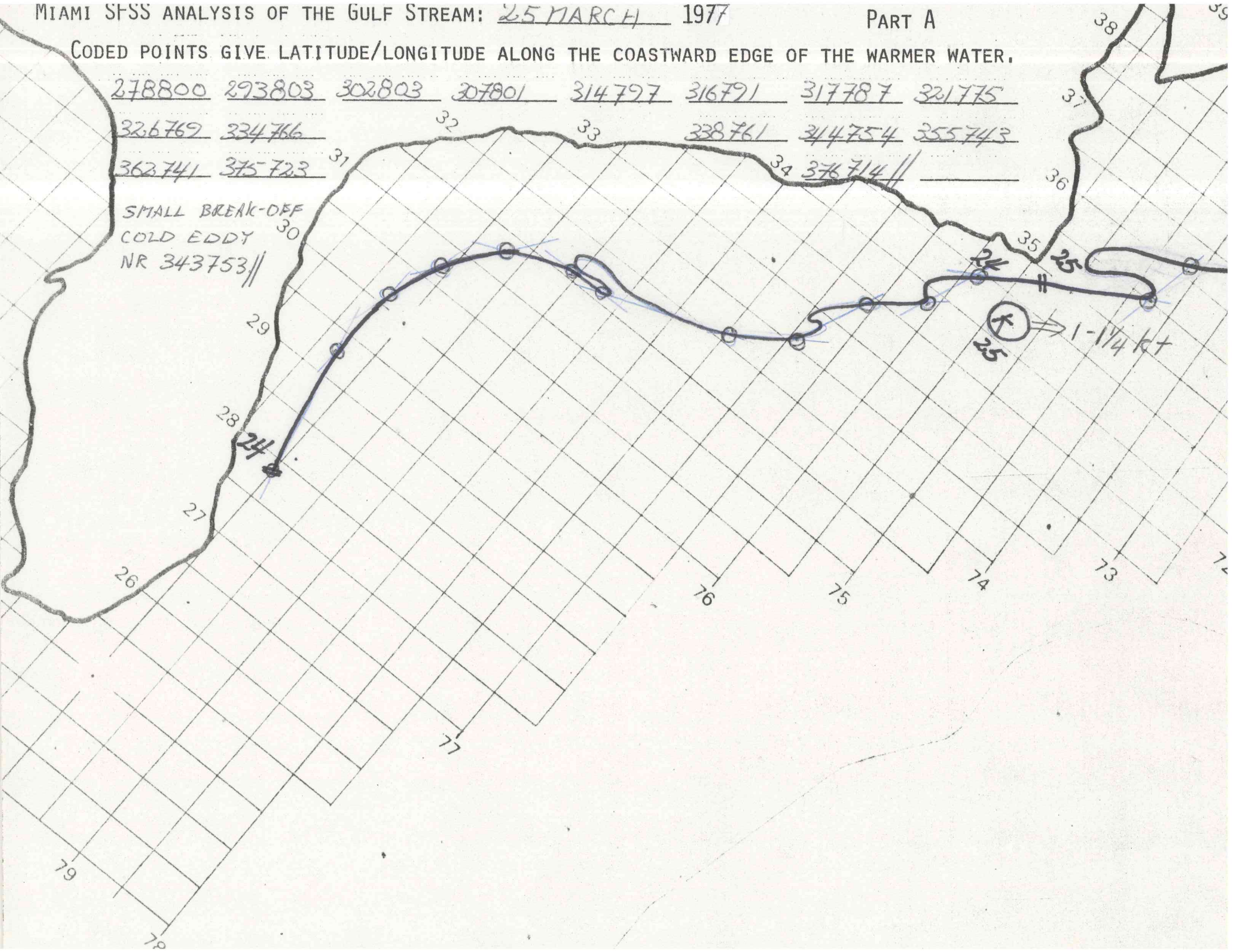
CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

278800 293803 302803 307801 314797 316791 317787 321775

326769 334766 338761 344754 355743

362741 375723 376714

SMALL BREAK-OFF
COLD EDDY
NR 343753 //

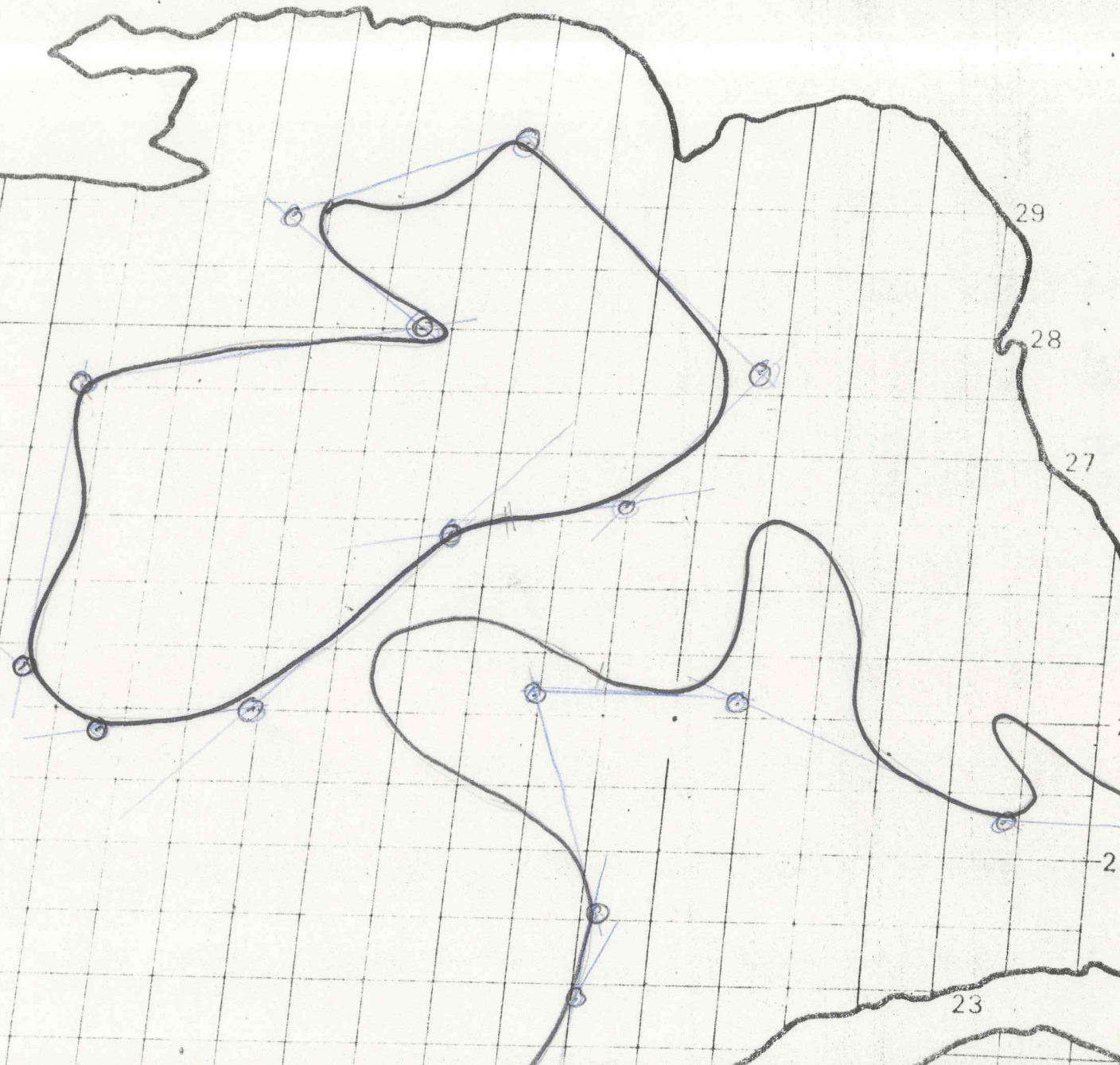


CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

222858 229855 236854 252860 251846 243826 243815// _____

LARGE APTC EDDY
 BOUND BY:
 249892/253898/
 275897/280872/
 289883/295866/
 276847/266855/
 264868/256881/
 249892//

POSITIONS W OF
 86 W BASED
 MAINLY ON
 CONTINUITY.



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

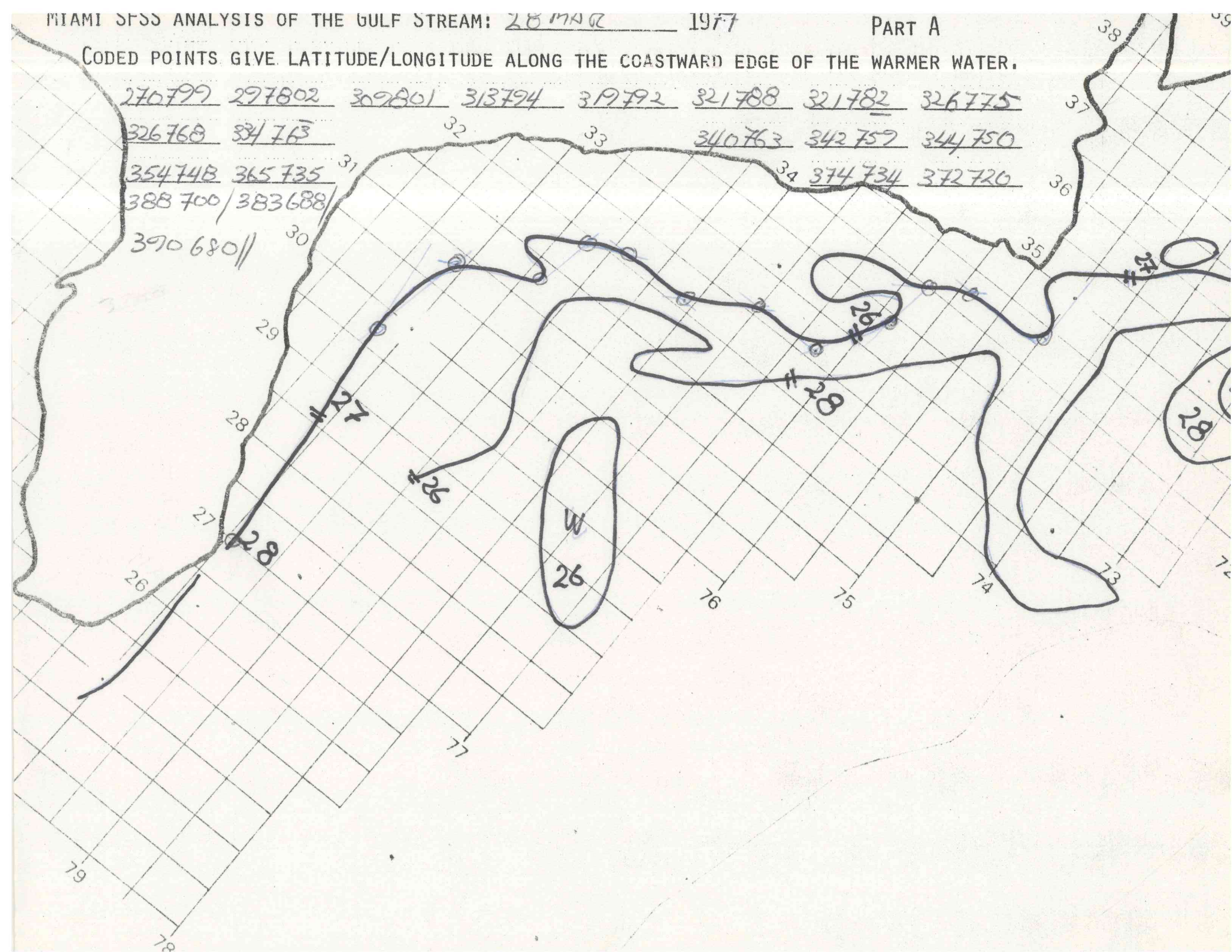
270799 297802 309801 313794 319792 321788 321782 326775

326768 334763 340763 342759 344750

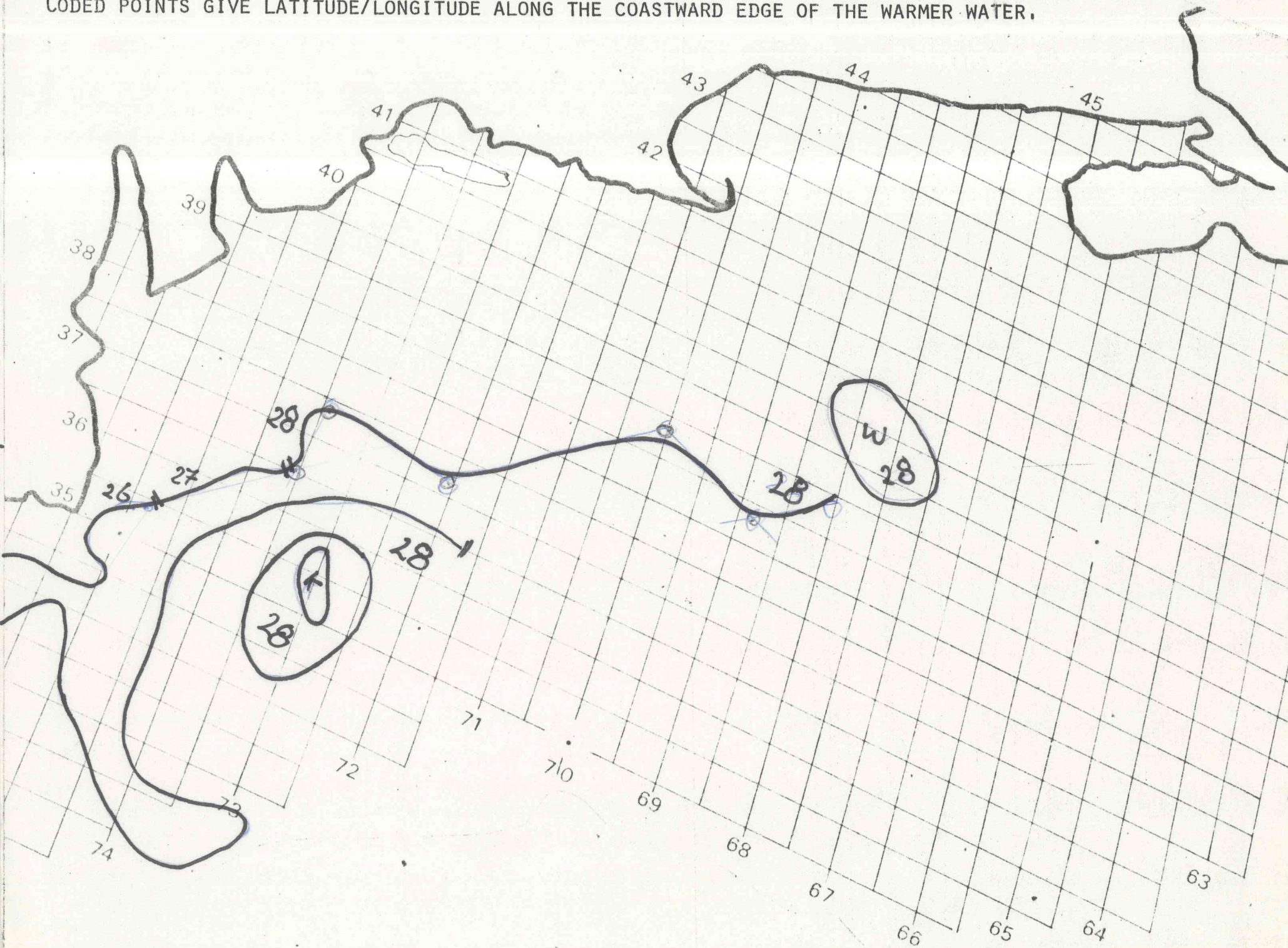
354748 365735 374734 372726

388700 383688

390680

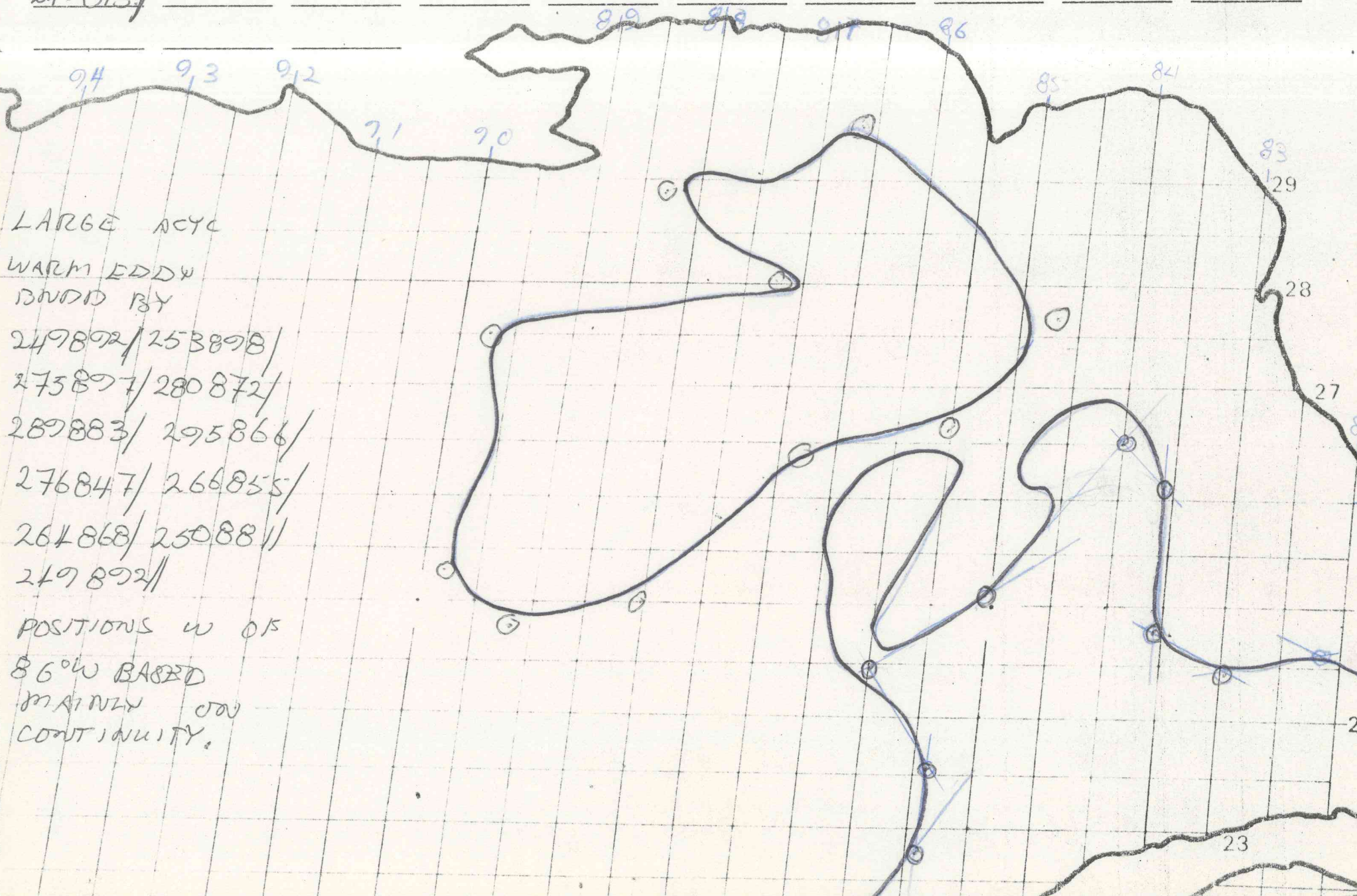


CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.



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

222858 228854 231854 245860 251850 265840 261836 248836 245830 246822
243815



4 APR 1977

5 APR 1977

PREPARED ON 30 MARCH 1977
DO NOT USE AFTER 6 APRIL 1977

WEEKLY SEA CURRENT (SC) CHART showing
SC as defined in CG-308. The chart is
based on a subjective analysis of
various data sources.

U.S. DEPT. OF TRANSPORTATION
COAST GUARD OCEANOGRAPHIC UNIT
WASHINGTON, D.C.

Tel. 202-426-4634

LATEST INFRARED DATA USED:

SATELLITE: 26, 27 MARCH 1977

35°N

80°W

30°N


75°W

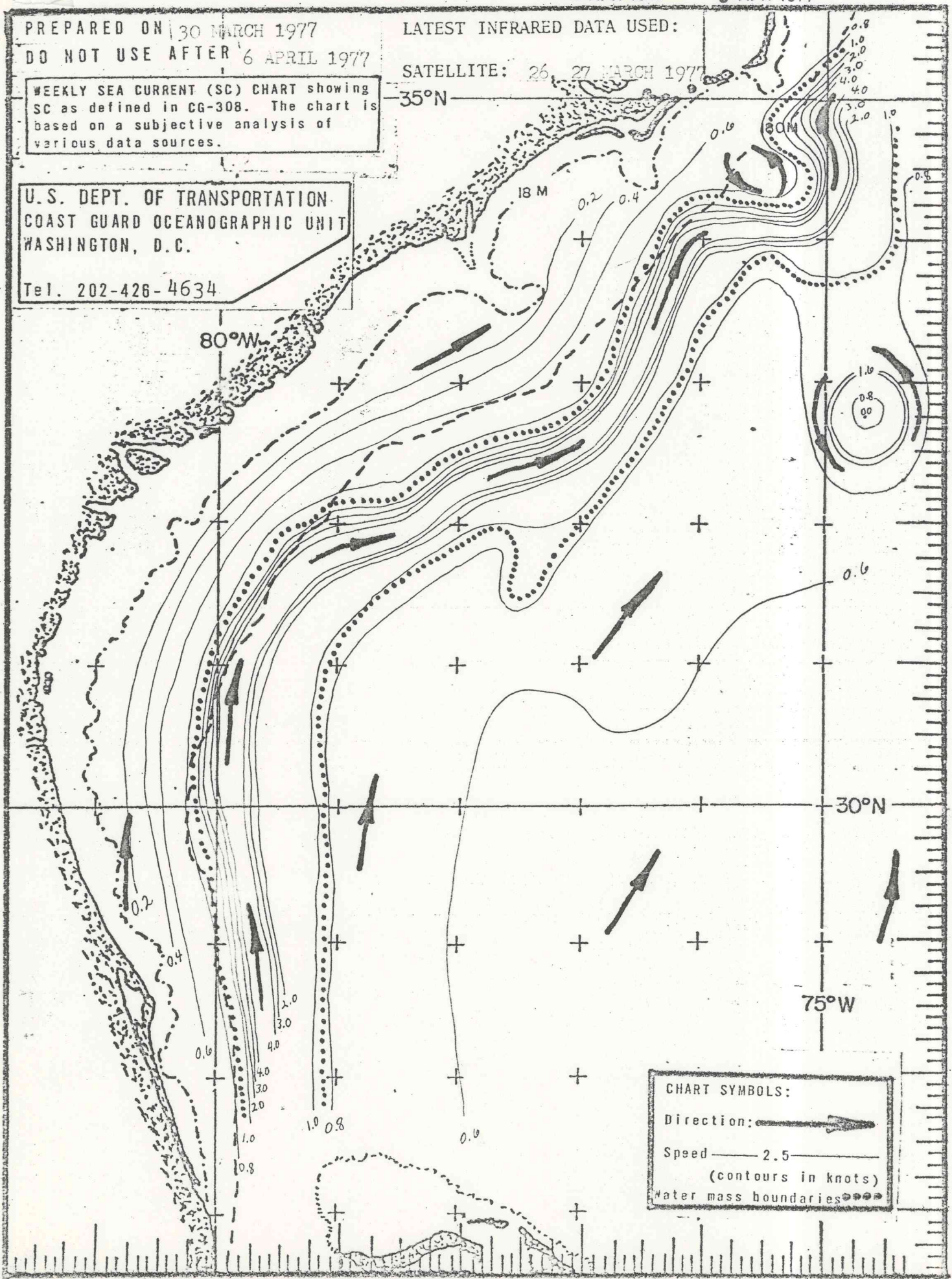
CHART SYMBOLS:

Direction: 

Speed — 2.5 —

(contours in knots)

Water mass boundaries 



PREPARED ON 30 MARCH 1977
DO NOT USE AFTER 6 APRIL 1977

WEEKLY SEA CURRENT (SC) CHART showing
SC as defined in CG-308. The chart is
based on a subjective analysis of
various data sources.

U.S. DEPT. OF TRANSPORTATION
COAST GUARD OCEANOGRAPHIC UNIT
WASHINGTON, D.C.

Tel. 202-426-4634

LATEST INFRARED DATA USED:

SATELLITE: 26, 27 MARCH 1977

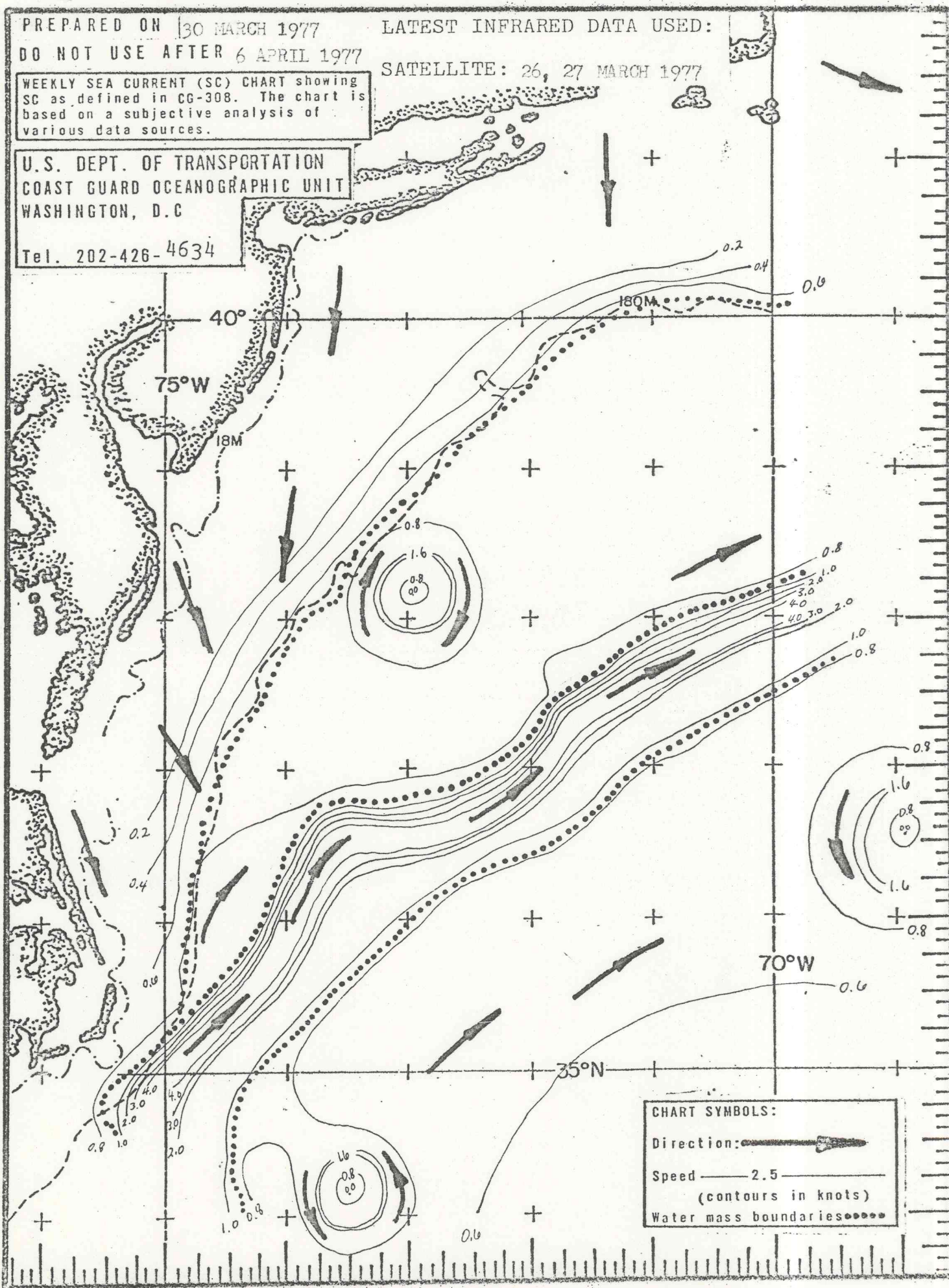


CHART SYMBOLS:

Direction:

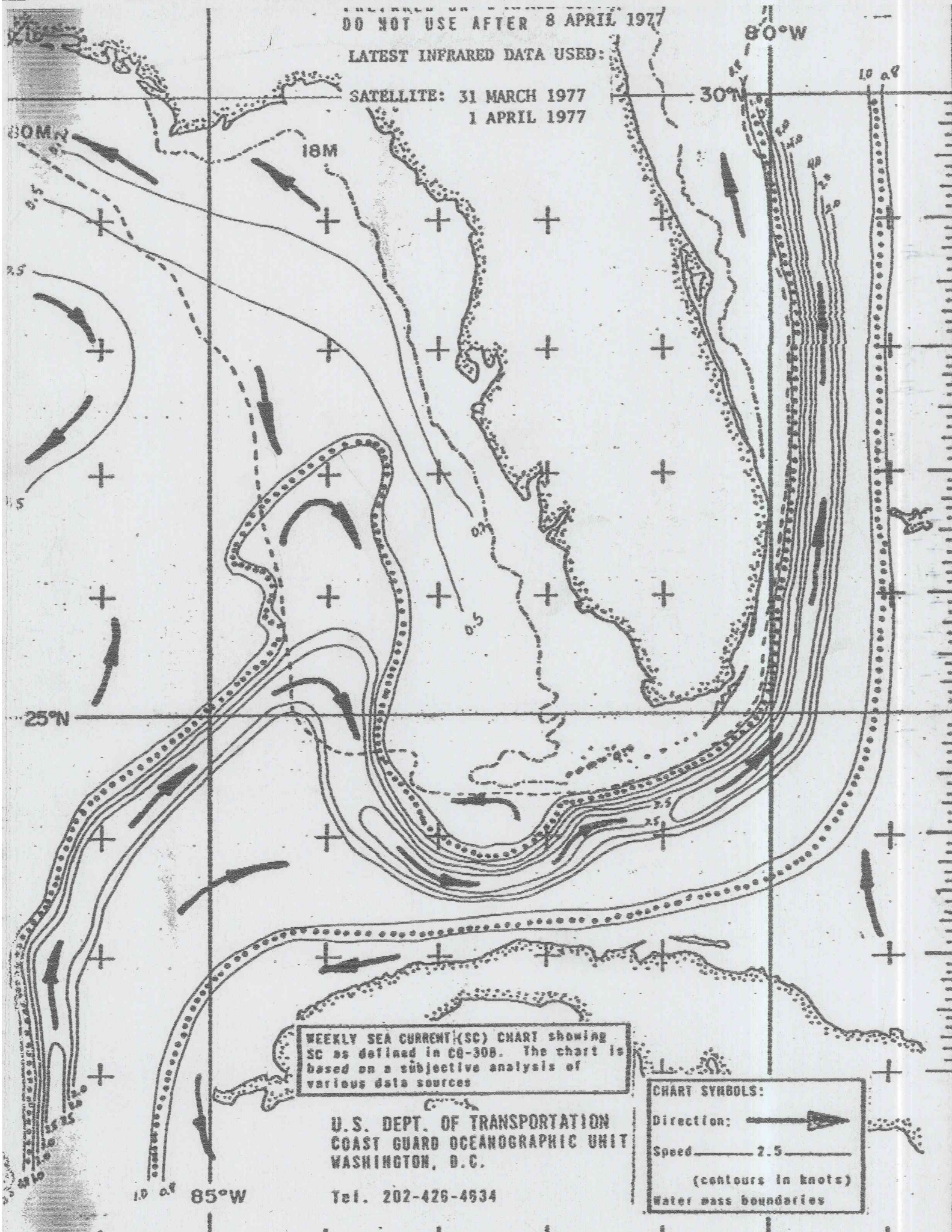
Speed — 2.5 —
(contours in knots)

Water mass boundaries:

DO NOT USE AFTER 8 APRIL 1977

LATEST INFRARED DATA USED:

SATELLITE: 31 MARCH 1977
1 APRIL 1977



NOTE TO USER - 1977

To ensure the best reproduction of original source material the following dates have been rescanned at a larger page size to avoid cutting off the top and side edges when scanned at 8 1/2" x 11". When printing the rescanned pages please select 11"x 17" or larger for full size reproduction.

Appended find:

January, 1977

February, 1977

March, 1977

April, 1977

May, 1977

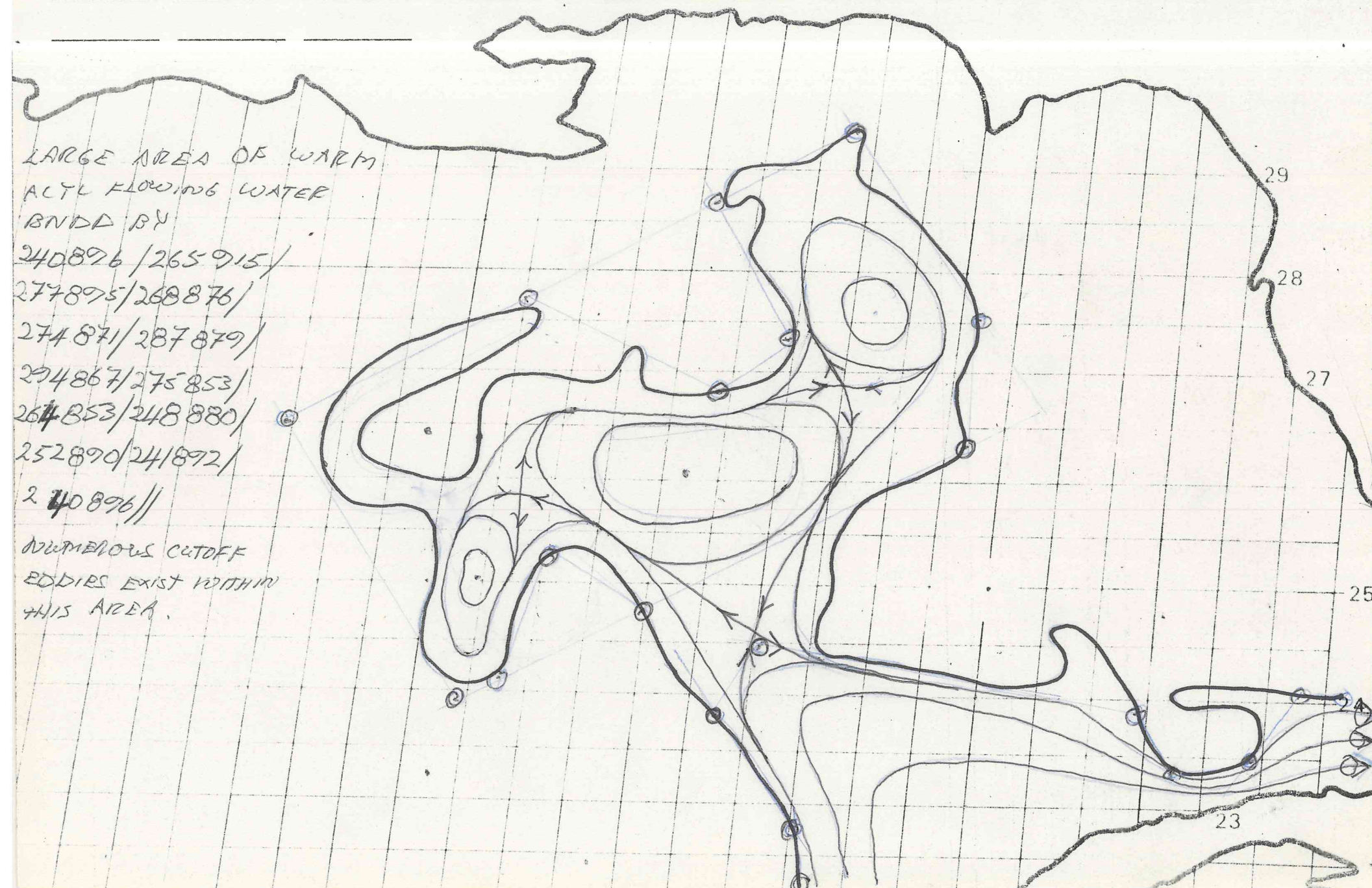
June, 1977

MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 02 MAR 1977

PART A

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

222814 228865 238873 245870 232836 231832 235826 241822 241818 //

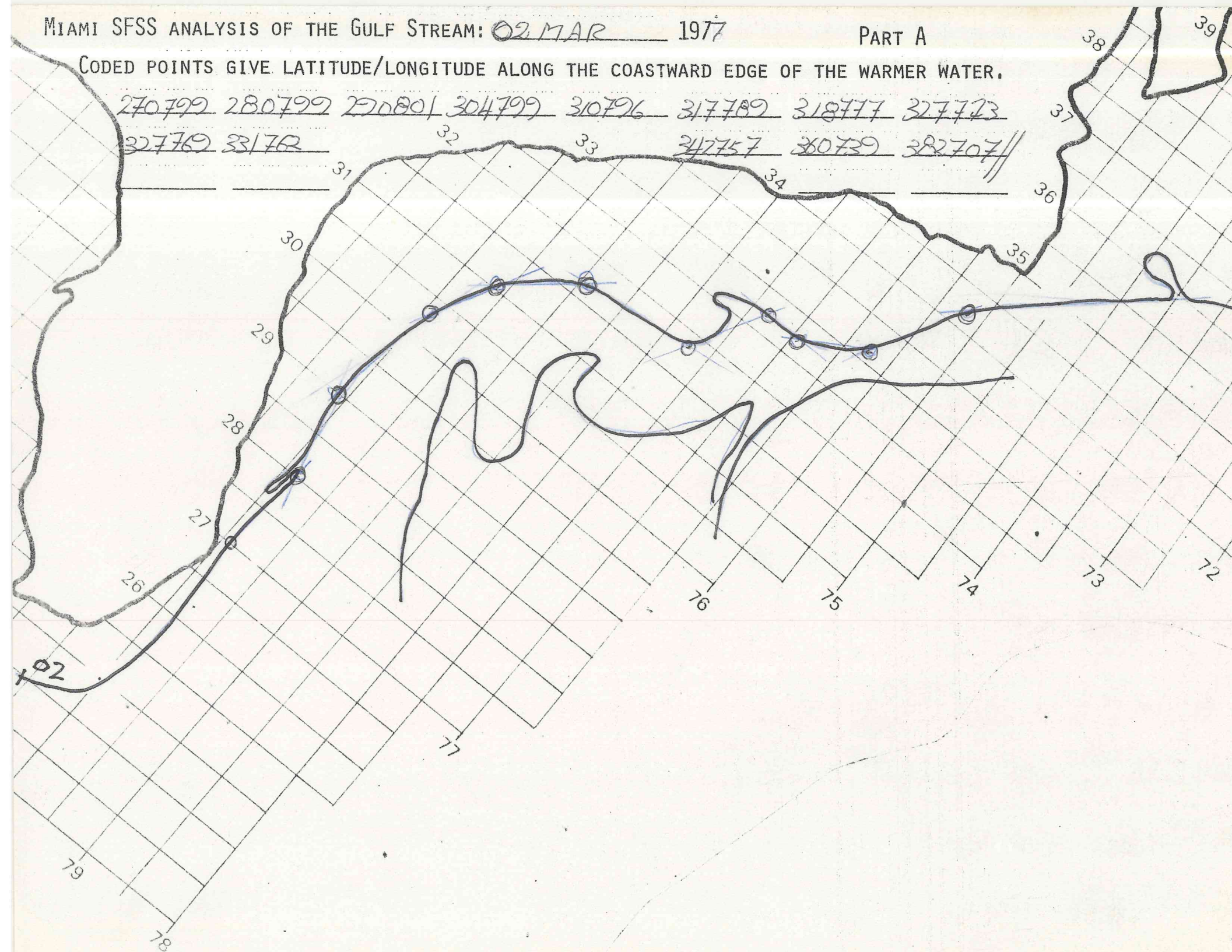


MIAMI SFSS ANALYSIS OF THE GULF STREAM: 02 MAR 1977

PART A

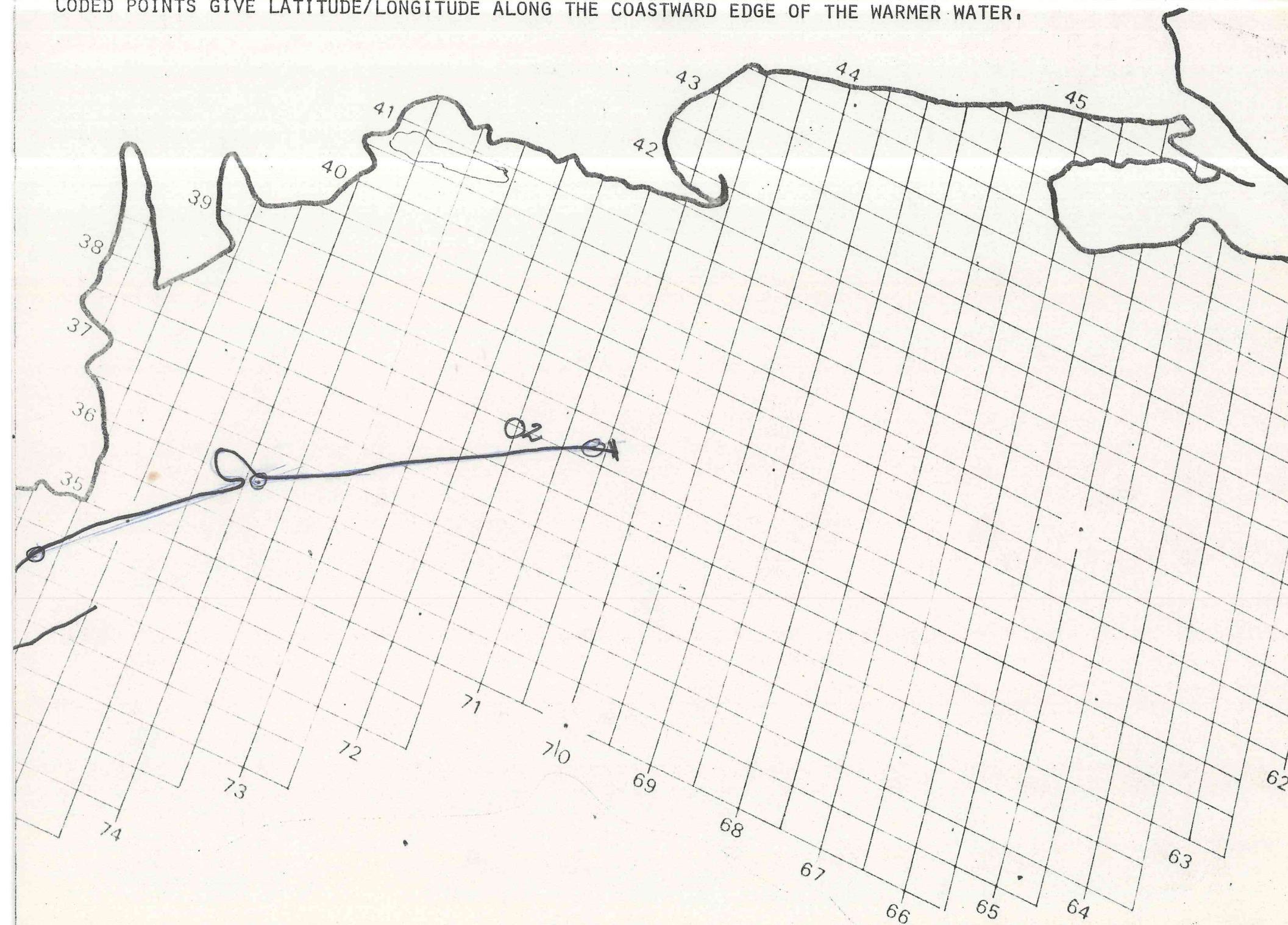
CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

270799 280799 290801 304799 310796 317789 318777 327723
327769 331762 347757 360739 382707 //



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 02/17/APR 1977 PART B

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



MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 04 MAR 1977

PART A

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

222863 244862 242833 235831 234825 241819 _____

LARGE AREA OF WARM WATER

BOUNDED BY:

240806/265915/

277895/268876/

274871/287879/

294867/275853/

264853/255864/

242869/252870/

241872/240896//

FLOW IS AITC

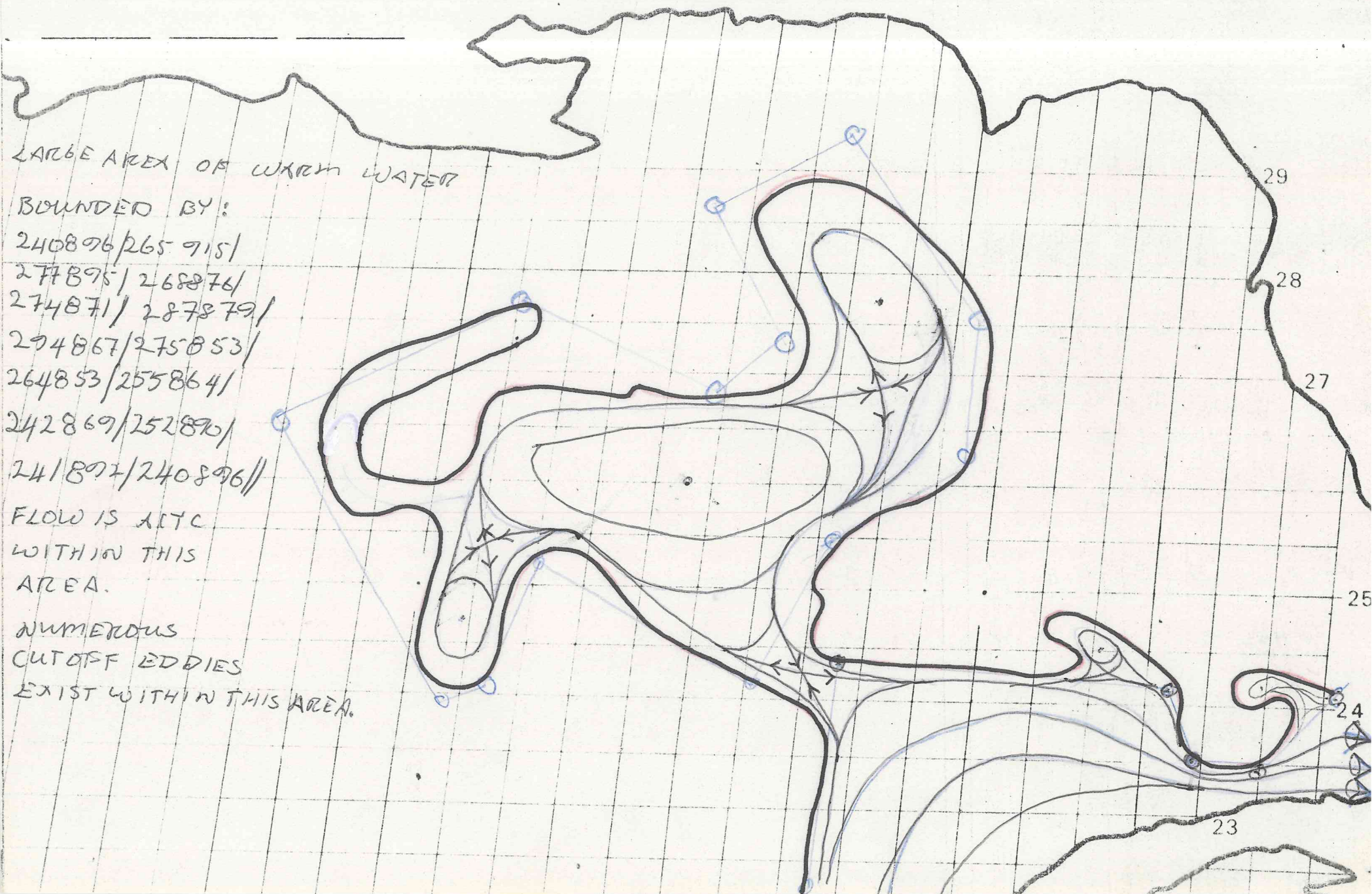
WITHIN THIS

AREA.

NUMEROUS

CUTOFF EDDIES

EXIST WITHIN THIS AREA.



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 04 MAR 1977

PART A

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

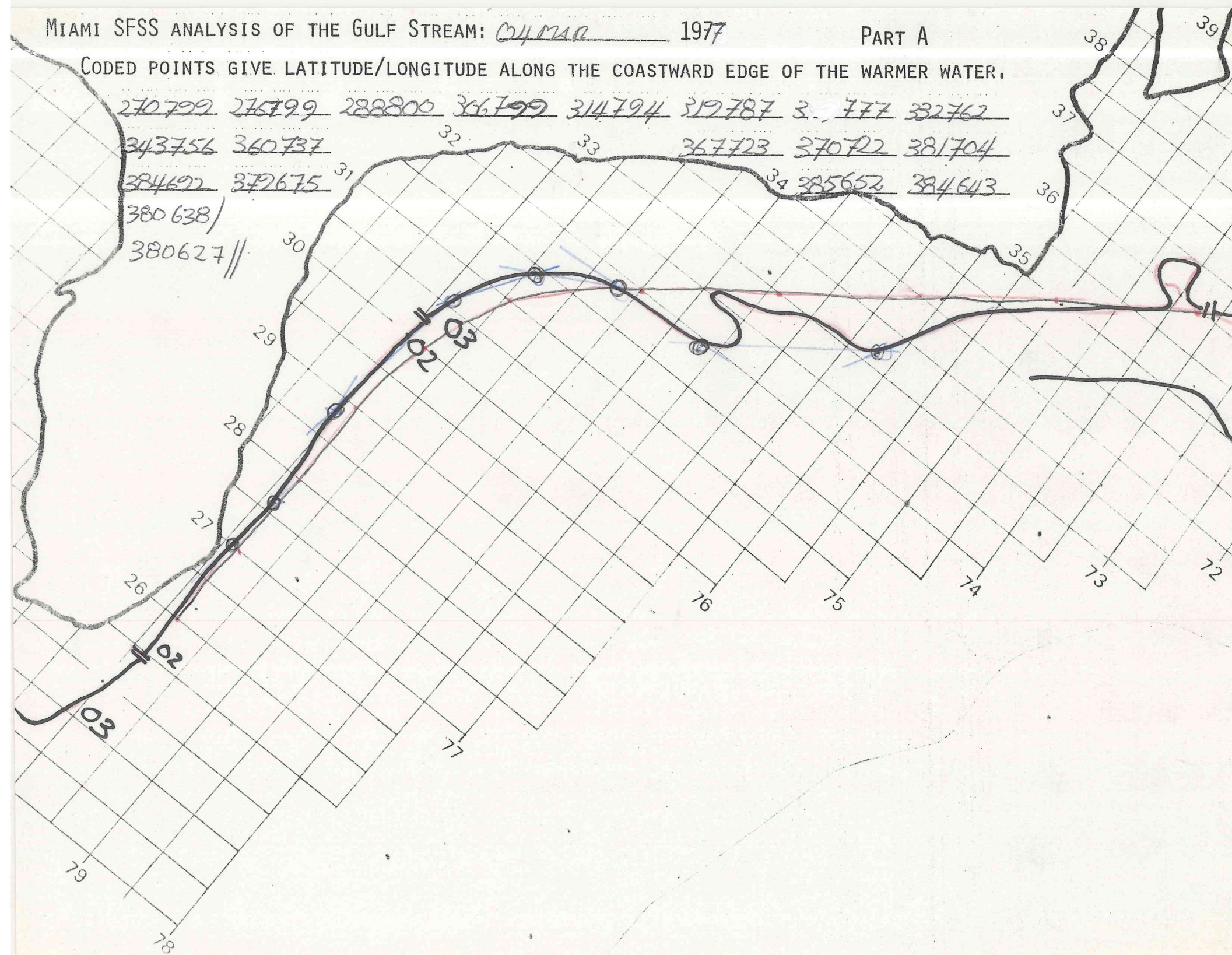
270799 276799 288800 306799 314794 319787 3.777 332762

343756 360737 367723 370722 381704

384692 379675 385652 384643

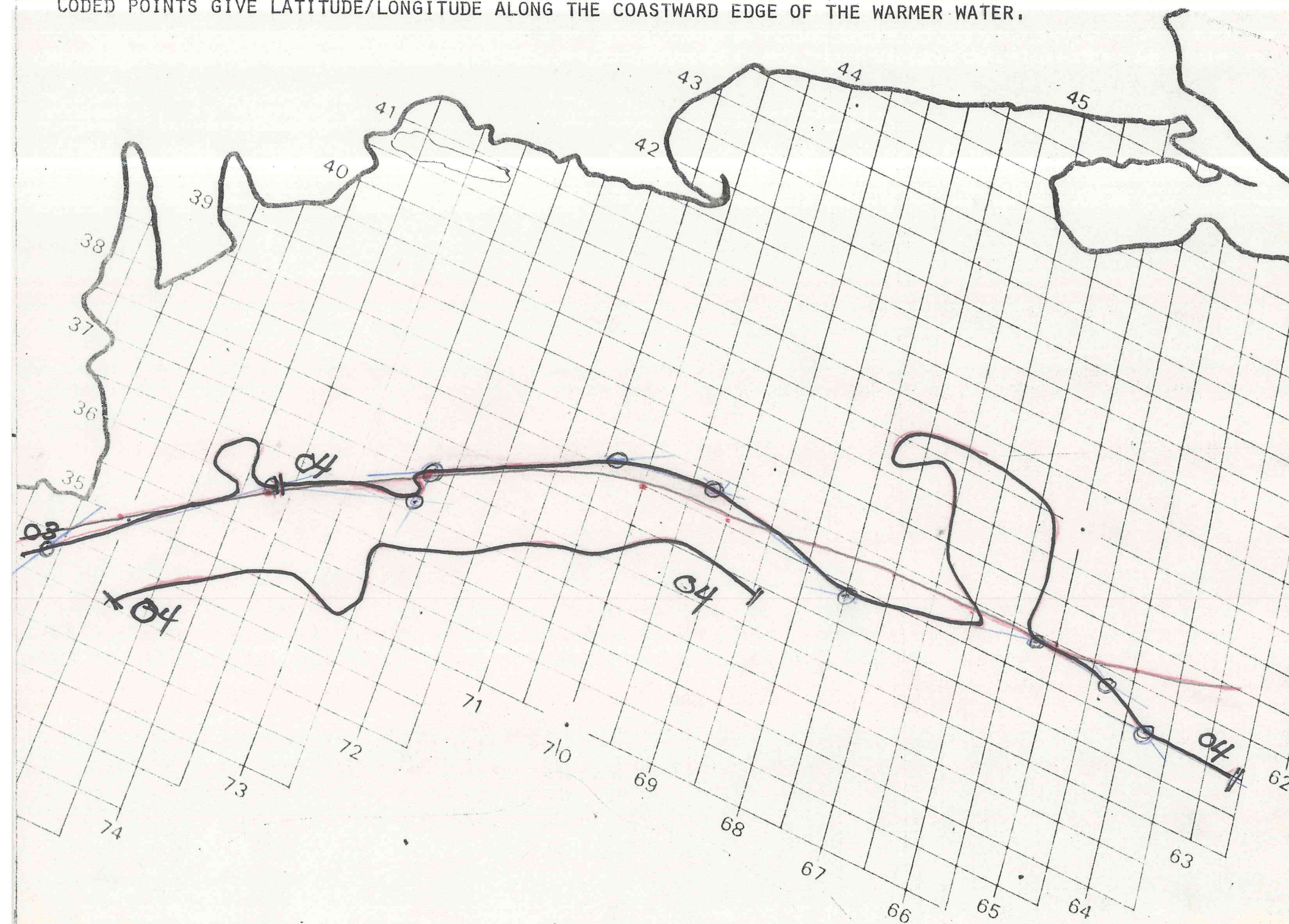
380638/

380627//



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 04 MAR 1977 PART B

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

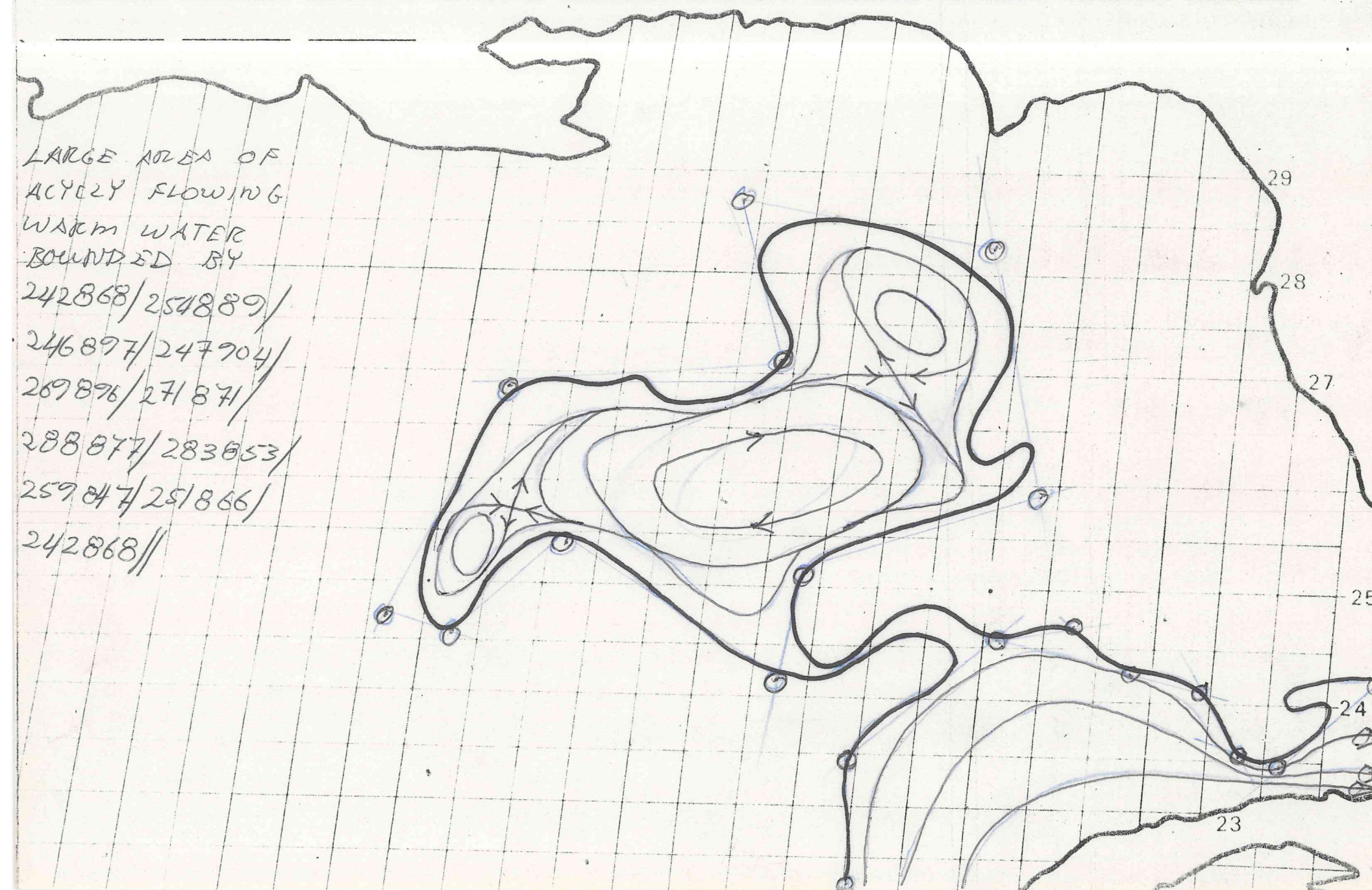


MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 07 MAR 1977

PART A

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

223860 235866 246849 247812 243837 241831 236827 235824 242816 //



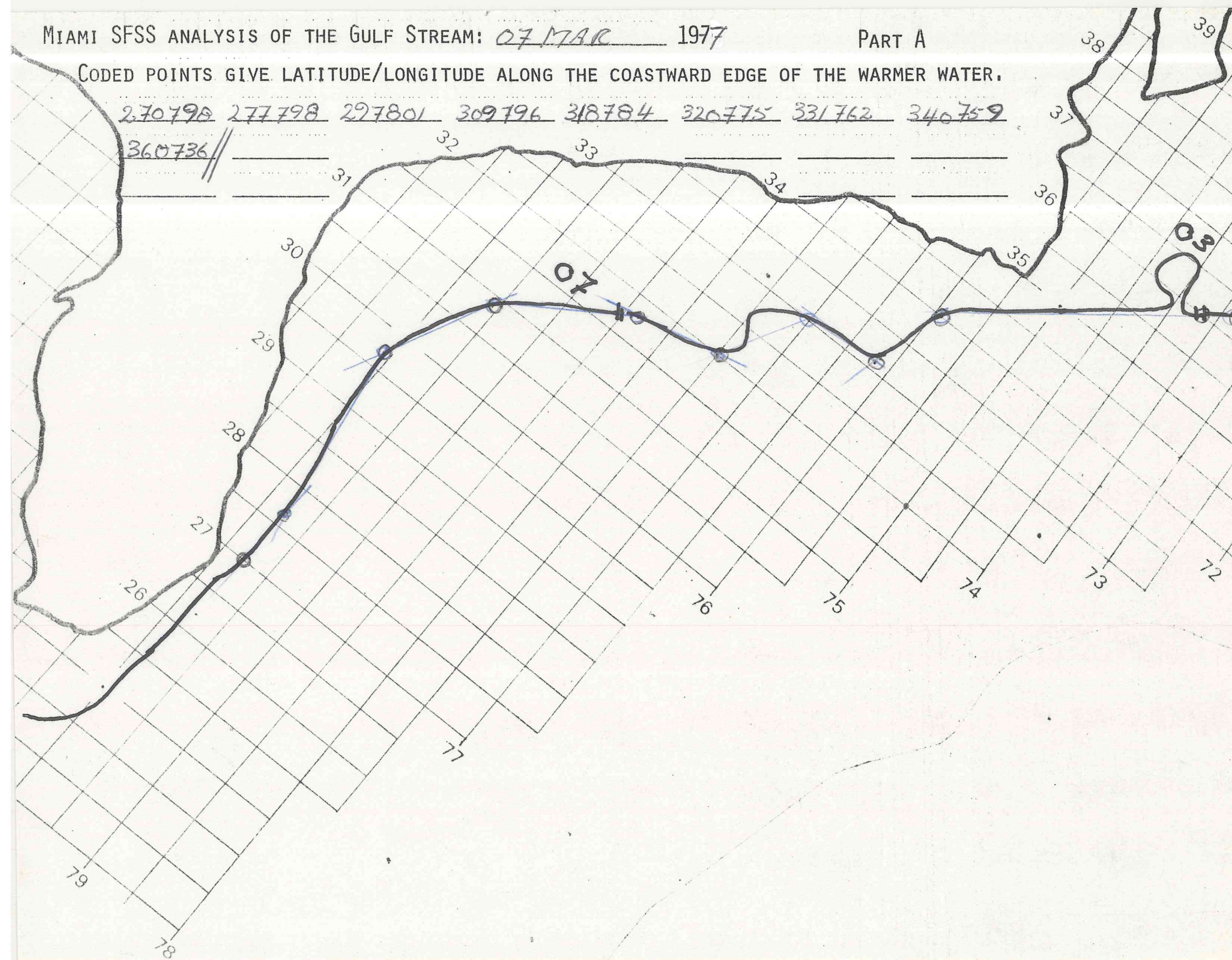
MIAMI SFSS ANALYSIS OF THE GULF STREAM: 07 MAR 1977

PART A

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

270798 277798 297801 309796 318784 320775 331762 340759

360736 //



MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 09 MAR 1977

PART A

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

223859 233861 245850 246843 248832 235824 235821 241817 242815 //

LARGE ALCY EDDY
BNDD BY:

247868/254891/

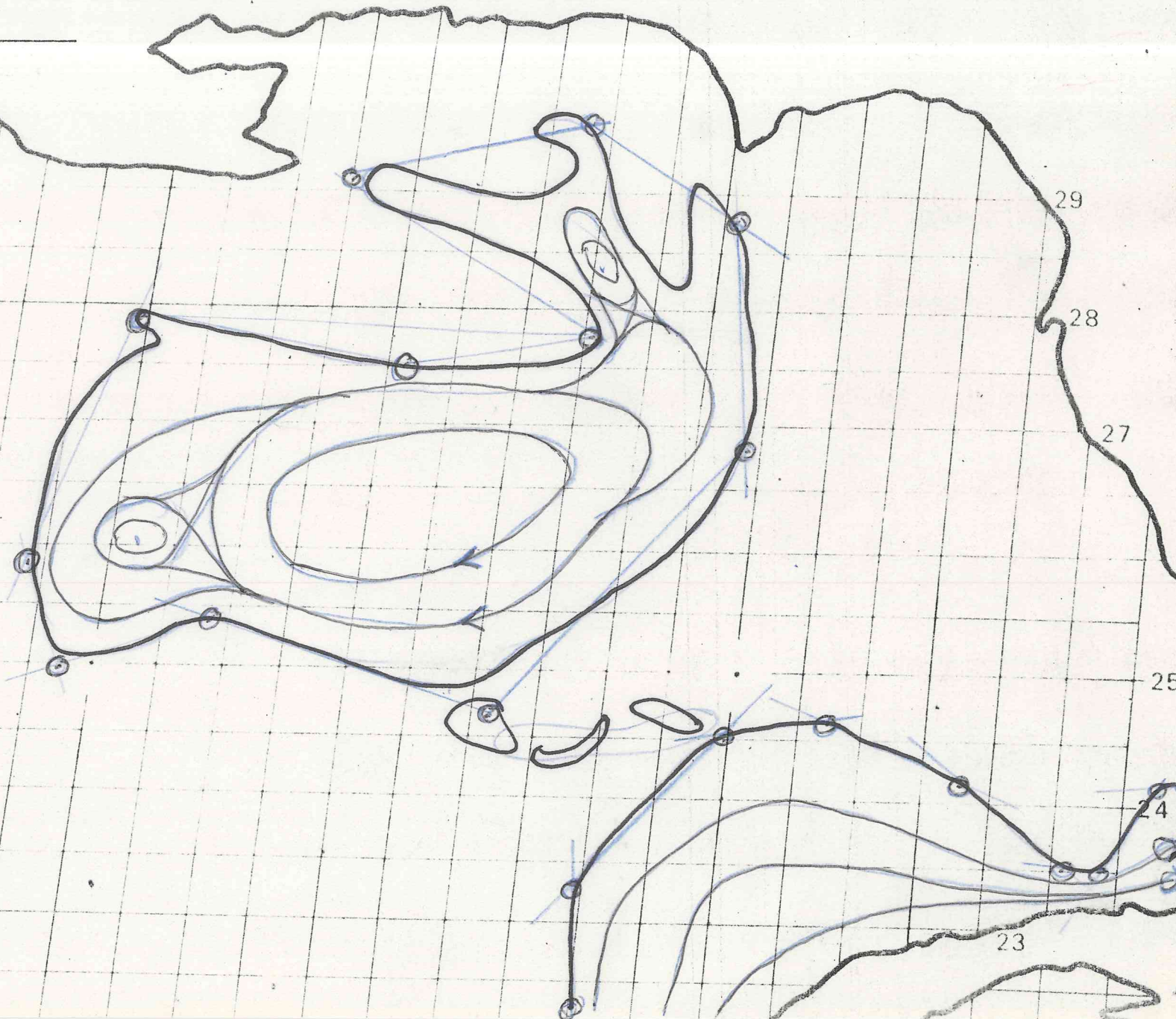
250903/259906/

279901/275879/

278865/291885/

296867/288854/

268851/247868 //



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 091740 1977

PART A

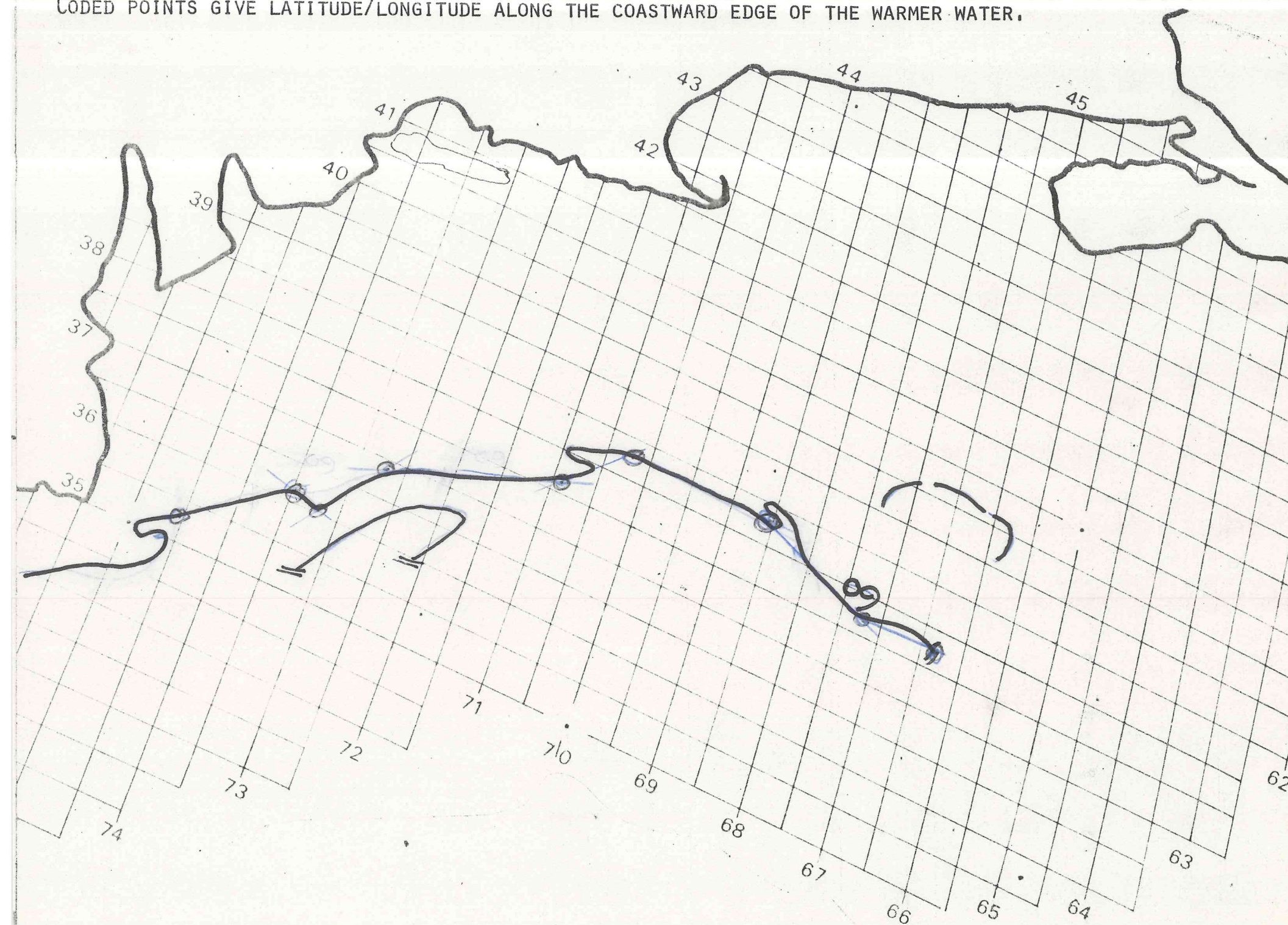
CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

280800 286800 295803 305800 311793 317782 317777 325771
328765 343753 346746 353745 366735
365732 369727 376709 383702
383686 377677
377663 //

SOLID THIN LINE REPRESENTS
THE HISTORICAL POSITION OF
THE CYCLONIC EDGE OF THE
GULF STREAM FOR THE MONTH
OF MARCH

MIAMI SFSS ANALYSIS OF THE GULF STREAM: 09 MAR 1977 PART B

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



MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 11 MAR 1977

PART A

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

223866 227868 245860 247835 243832 237821 239815 //

LARGE CYCL EDDY

BNDD BY:

247868 / 254891 /

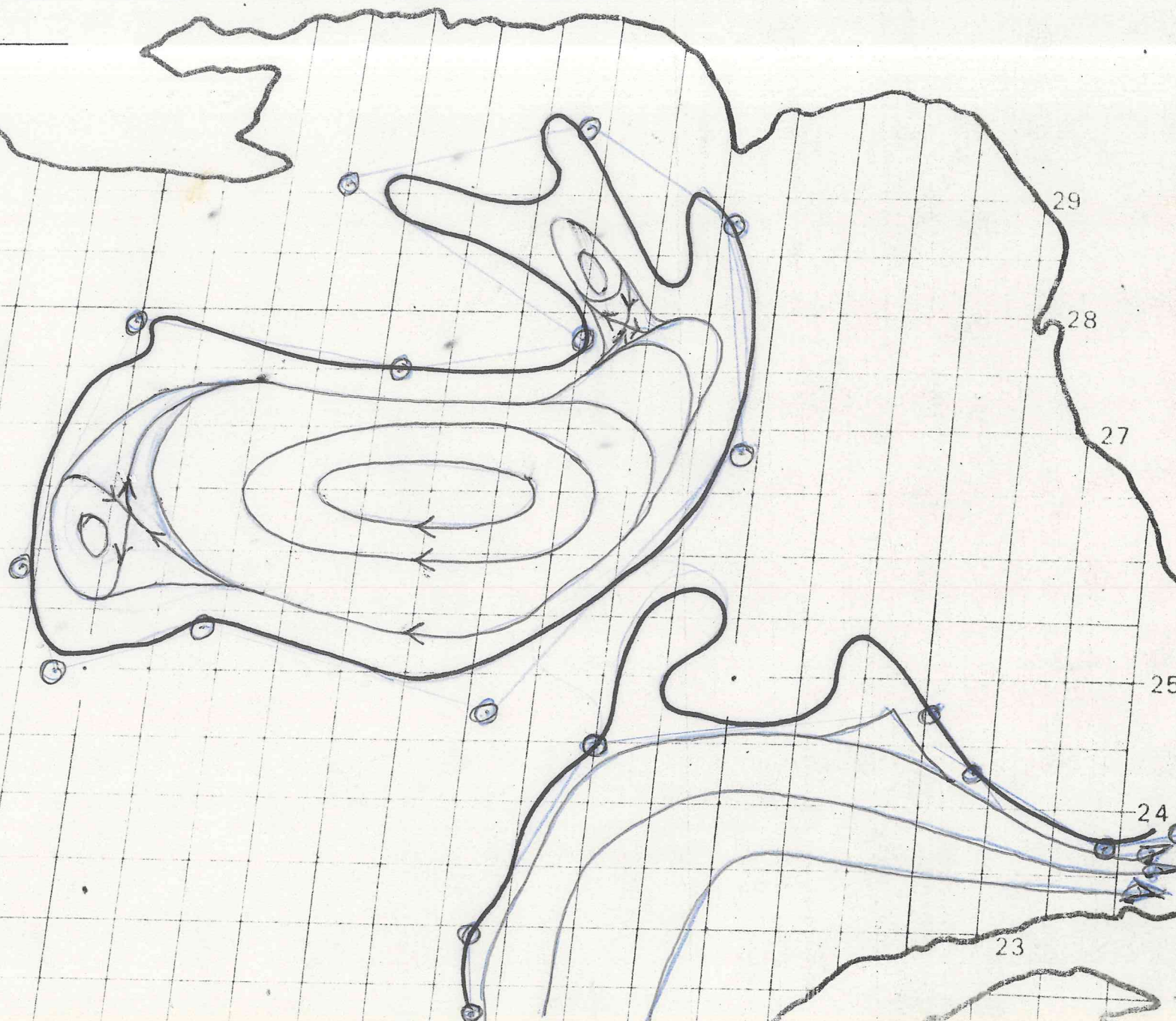
250903 / 259906 /

279901 / 275879 /

278865 / 291885 /

296867 / 288854 /

268851 / 247868 //

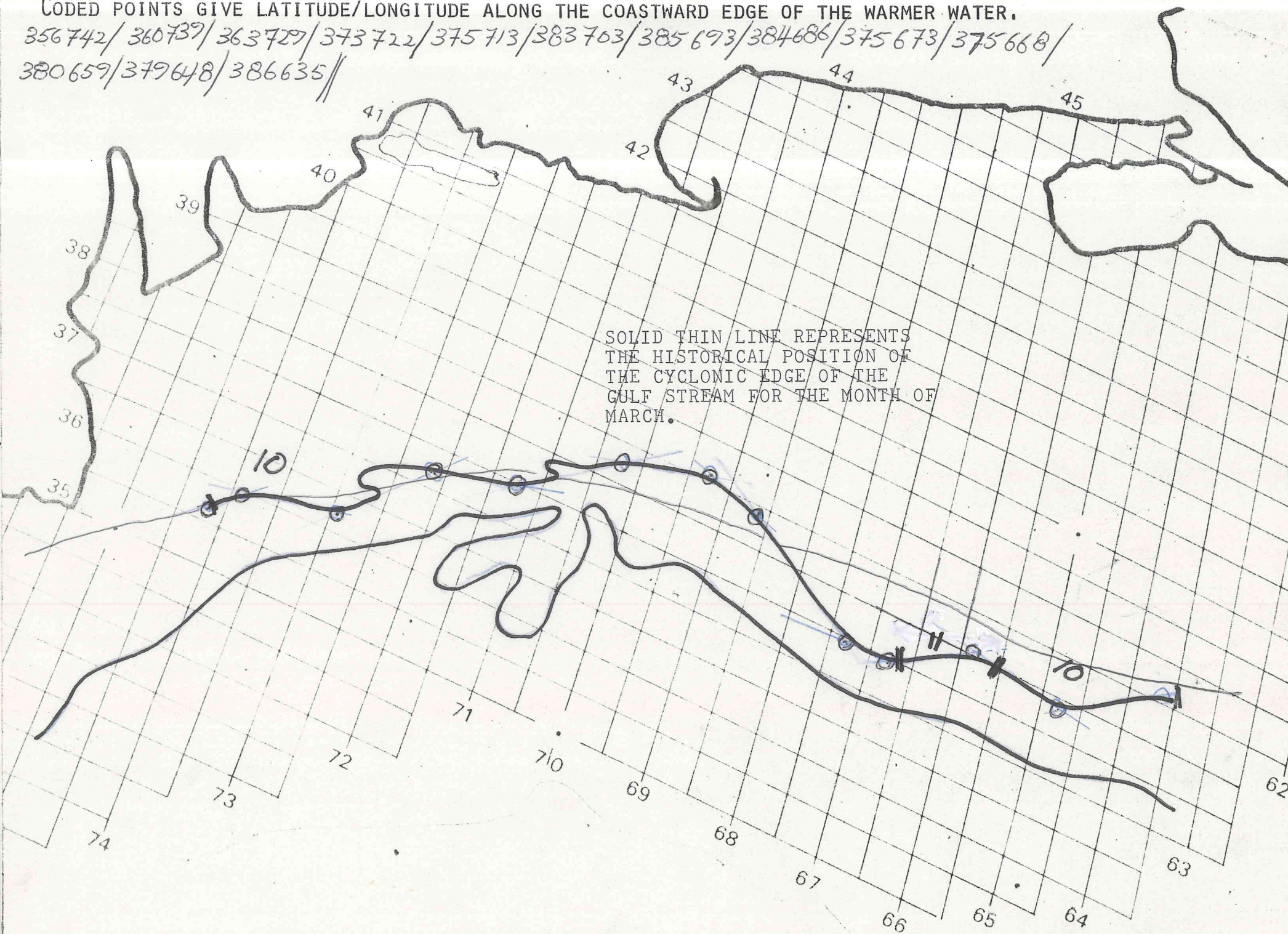


MIAMI SFSS ANALYSIS OF THE GULF STREAM: 11 MAR 1977 PART B

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

356742/360737/363727/373722/375713/383703/385693/384686/375673/375668/
380659/379648/386635//

SOLID THIN LINE REPRESENTS
THE HISTORICAL POSITION OF
THE CYCLONIC EDGE OF THE
GULF STREAM FOR THE MONTH OF
MARCH.



MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 14 MAR 1977

PART A

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

222861 23086 238863 244859 250832 245830 238818 240816//

LARGE ACYC EDDY

BUND BY

250874/258880/

259897/271901/

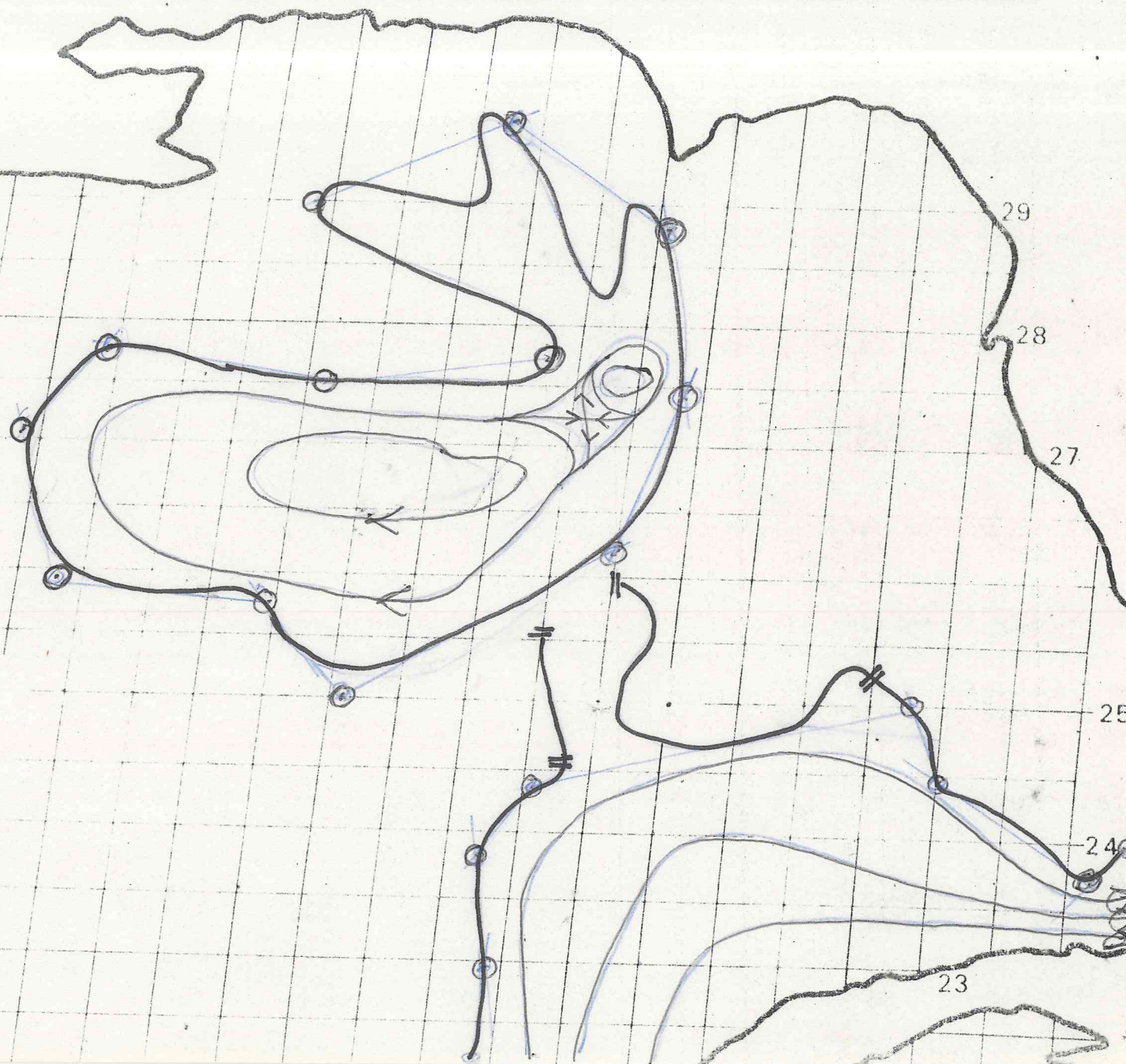
277896/275878/

277867/290882/

298867/288864/

275851/262855/

250874//

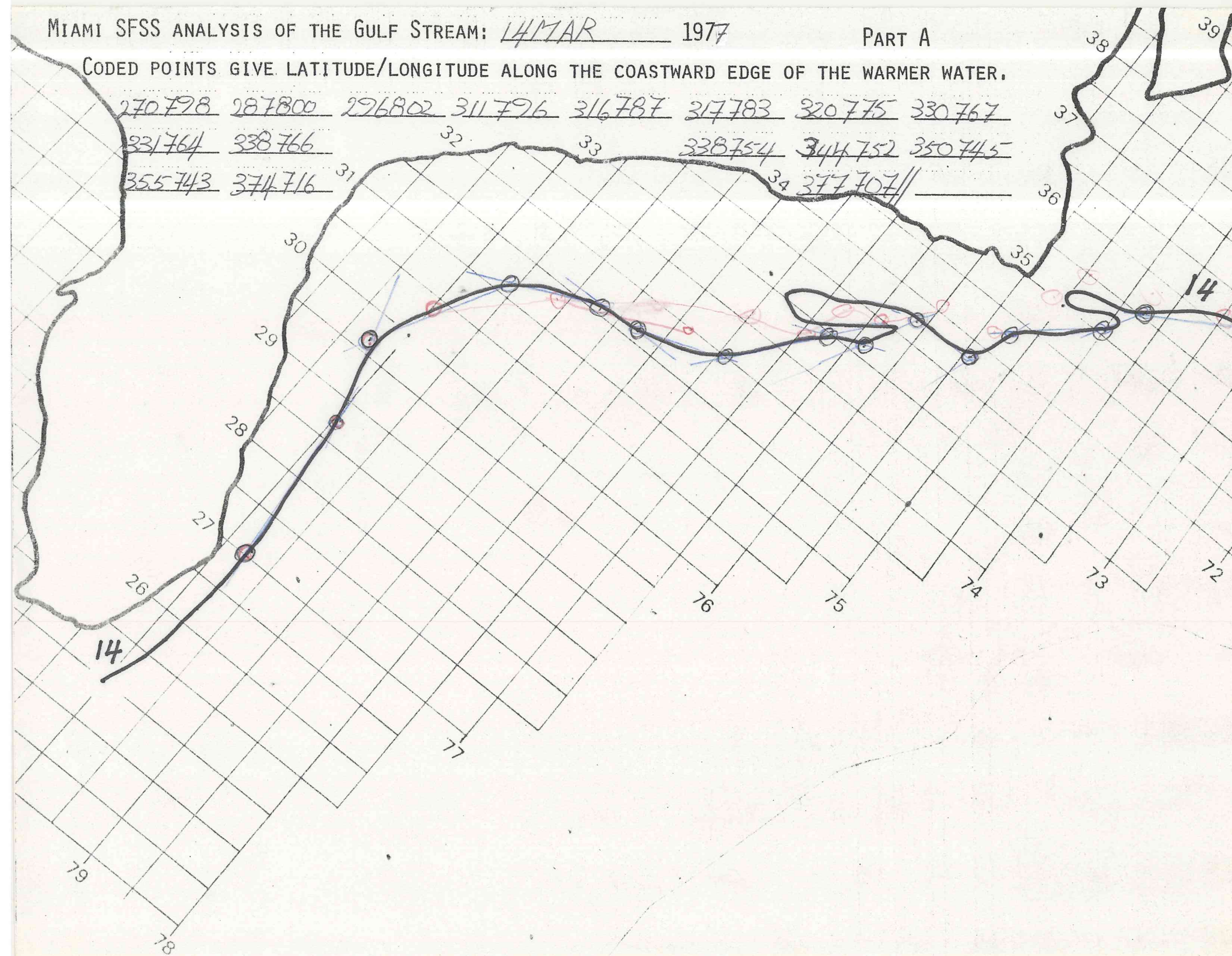


MIAMI SFSS ANALYSIS OF THE GULF STREAM: 14 MAR 1977

PART A

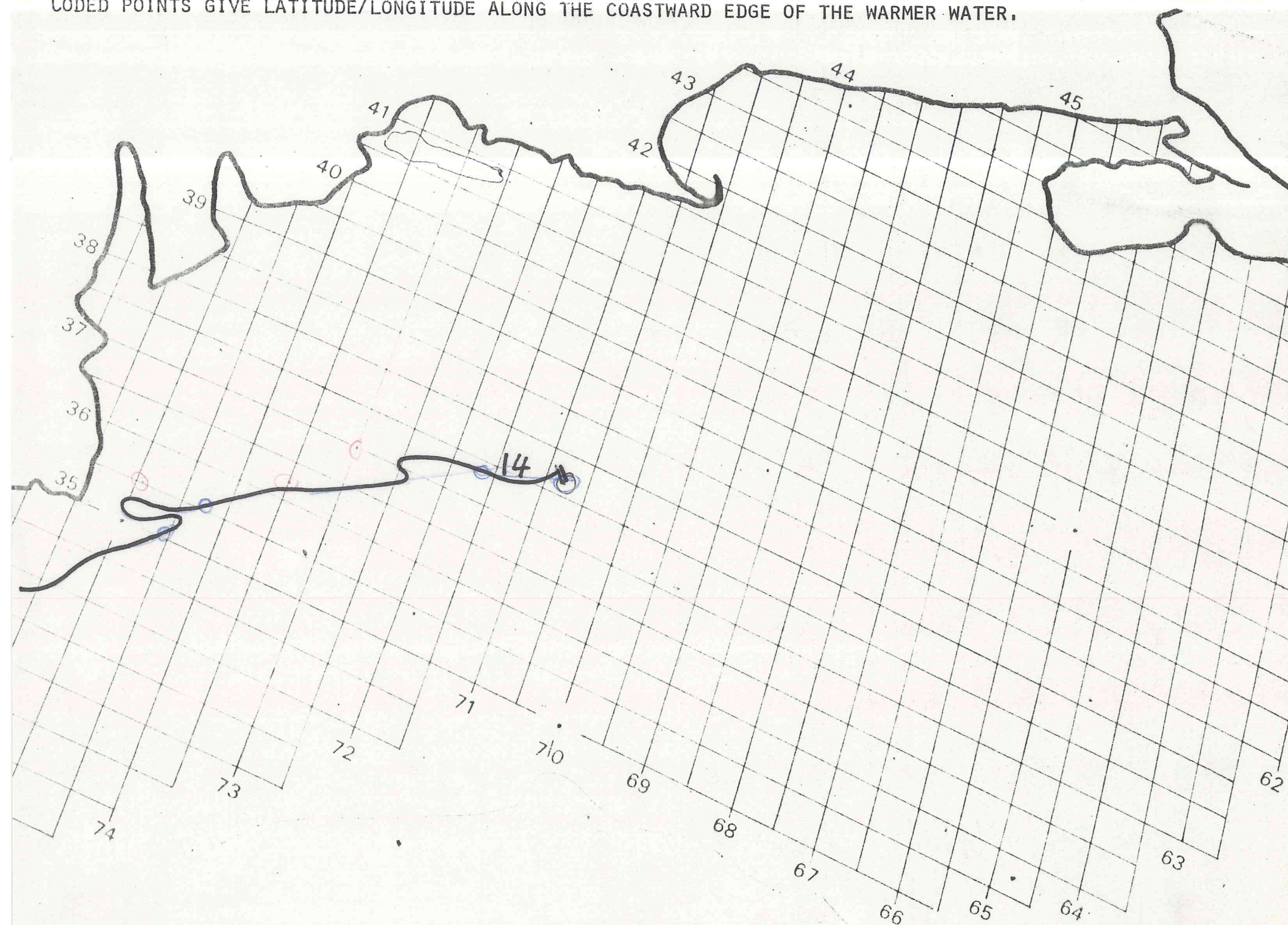
CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

<u>270798</u>	<u>287800</u>	<u>296802</u>	<u>311796</u>	<u>316787</u>	<u>317783</u>	<u>320775</u>	<u>330767</u>
<u>331764</u>	<u>338766</u>			<u>338754</u>	<u>344752</u>	<u>350745</u>	
<u>355743</u>	<u>374716</u>			<u>377707</u>			



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 14 MAR 1977 PART B

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

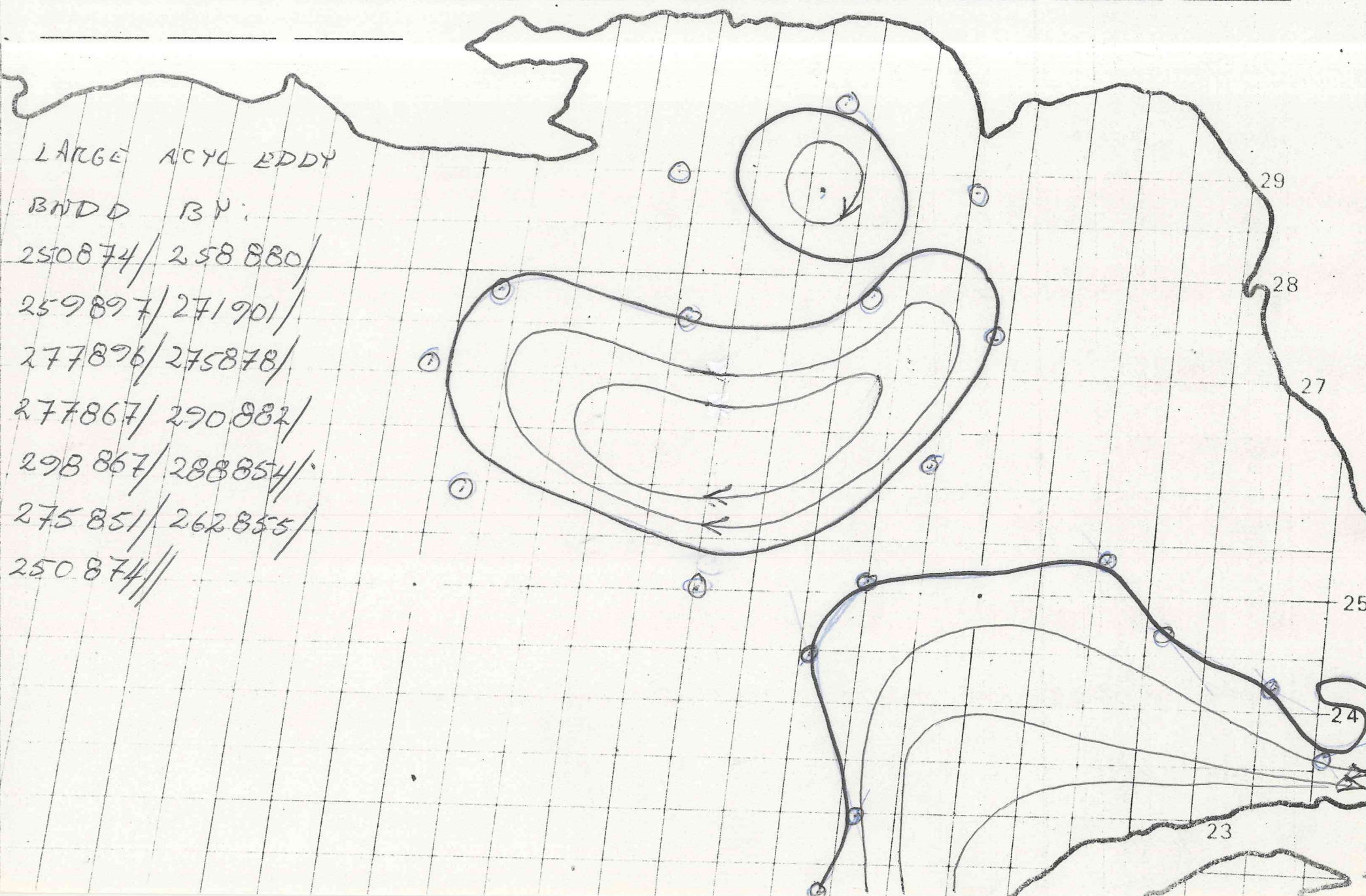


MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 16 MAR 1977

PART A

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

222861 230859 245864 251860 254839 247834 242824 236819 238815 //

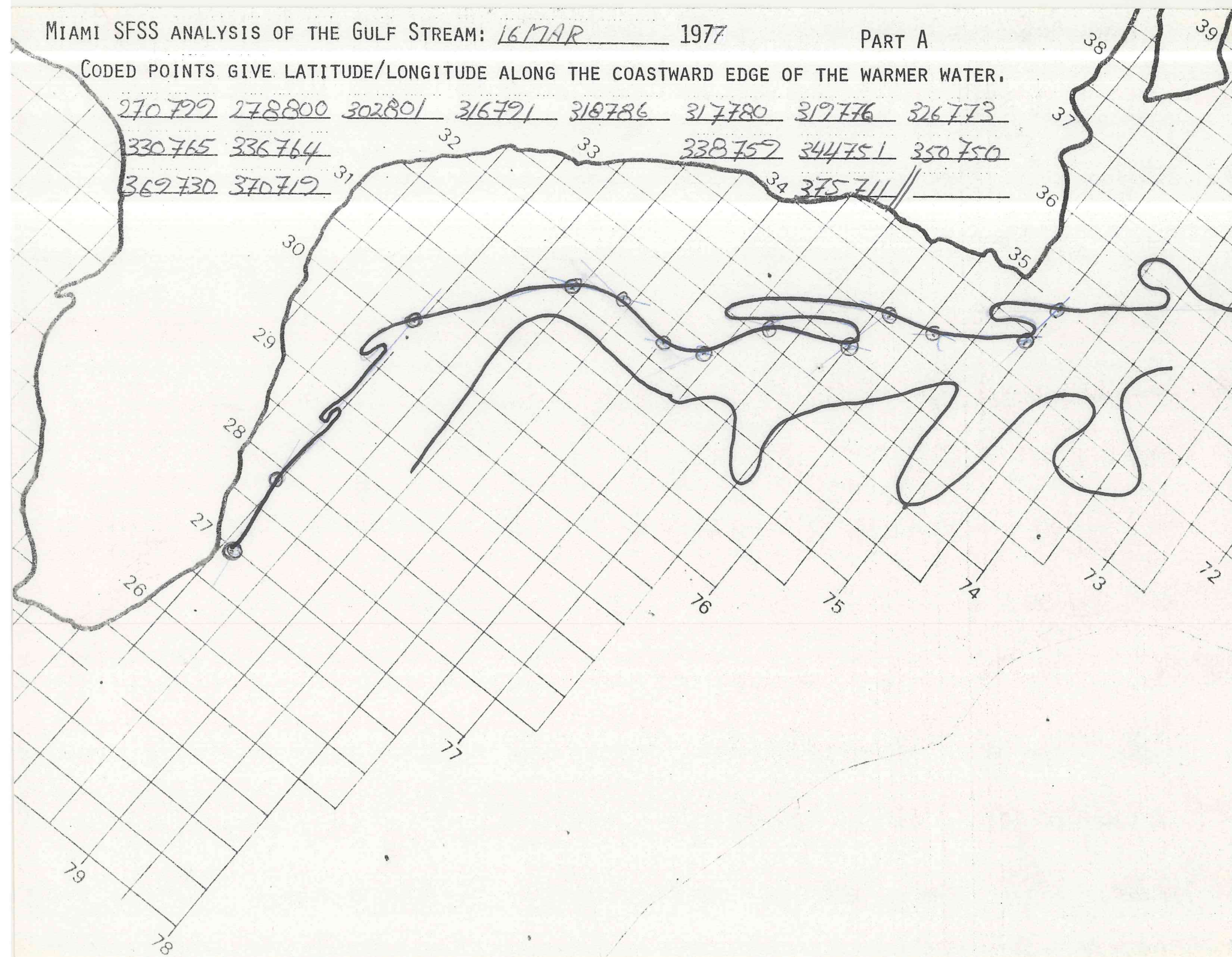


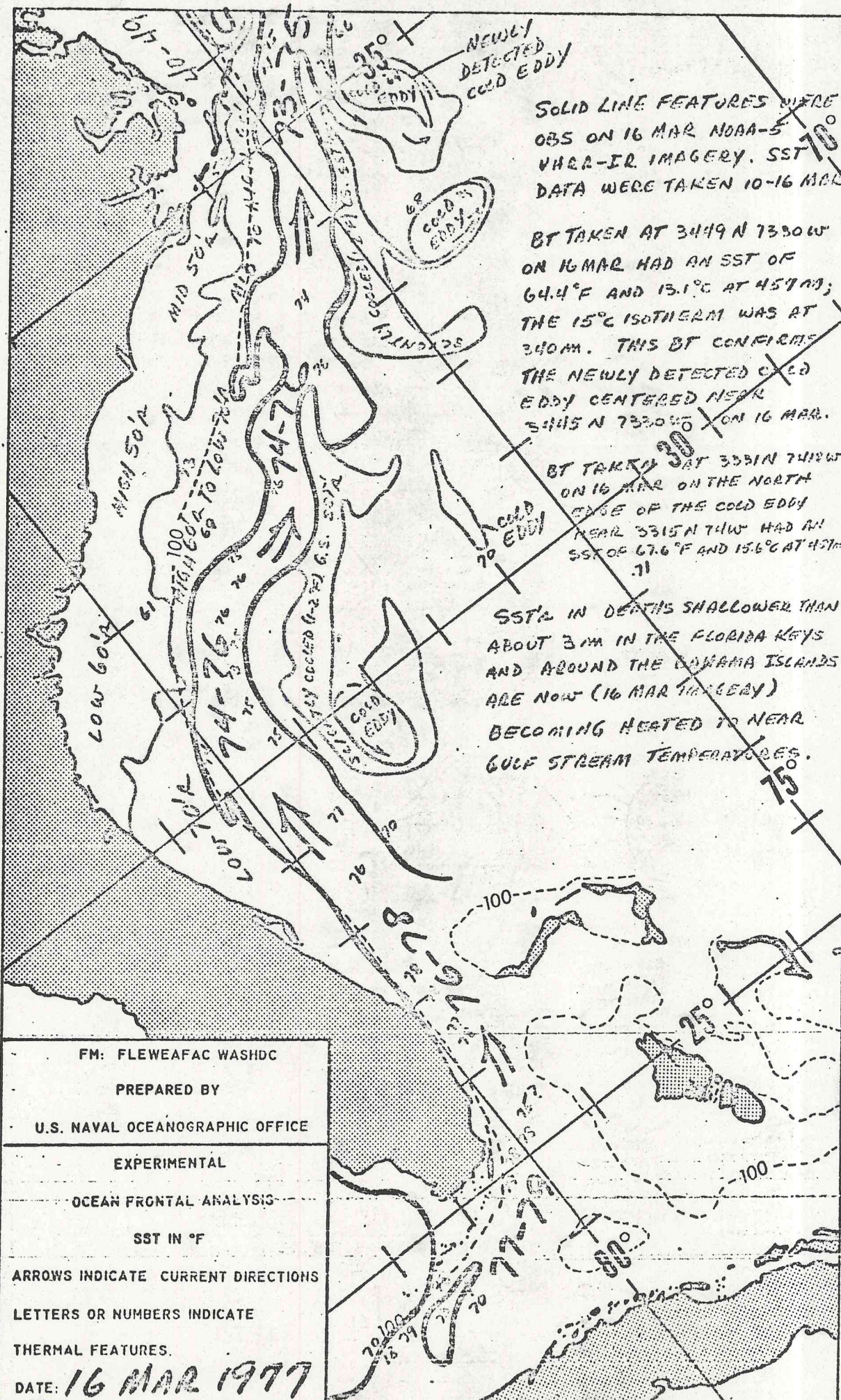
MIAMI SFSS ANALYSIS OF THE GULF STREAM: 16 MAR 1977

PART A

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

<u>270729</u>	<u>278800</u>	<u>302801</u>	<u>316791</u>	<u>318786</u>	<u>317780</u>	<u>319776</u>	<u>326773</u>
<u>330765</u>	<u>336764</u>			<u>338759</u>	<u>344751</u>	<u>350750</u>	
<u>369730</u>	<u>370719</u>			<u>375711</u>			

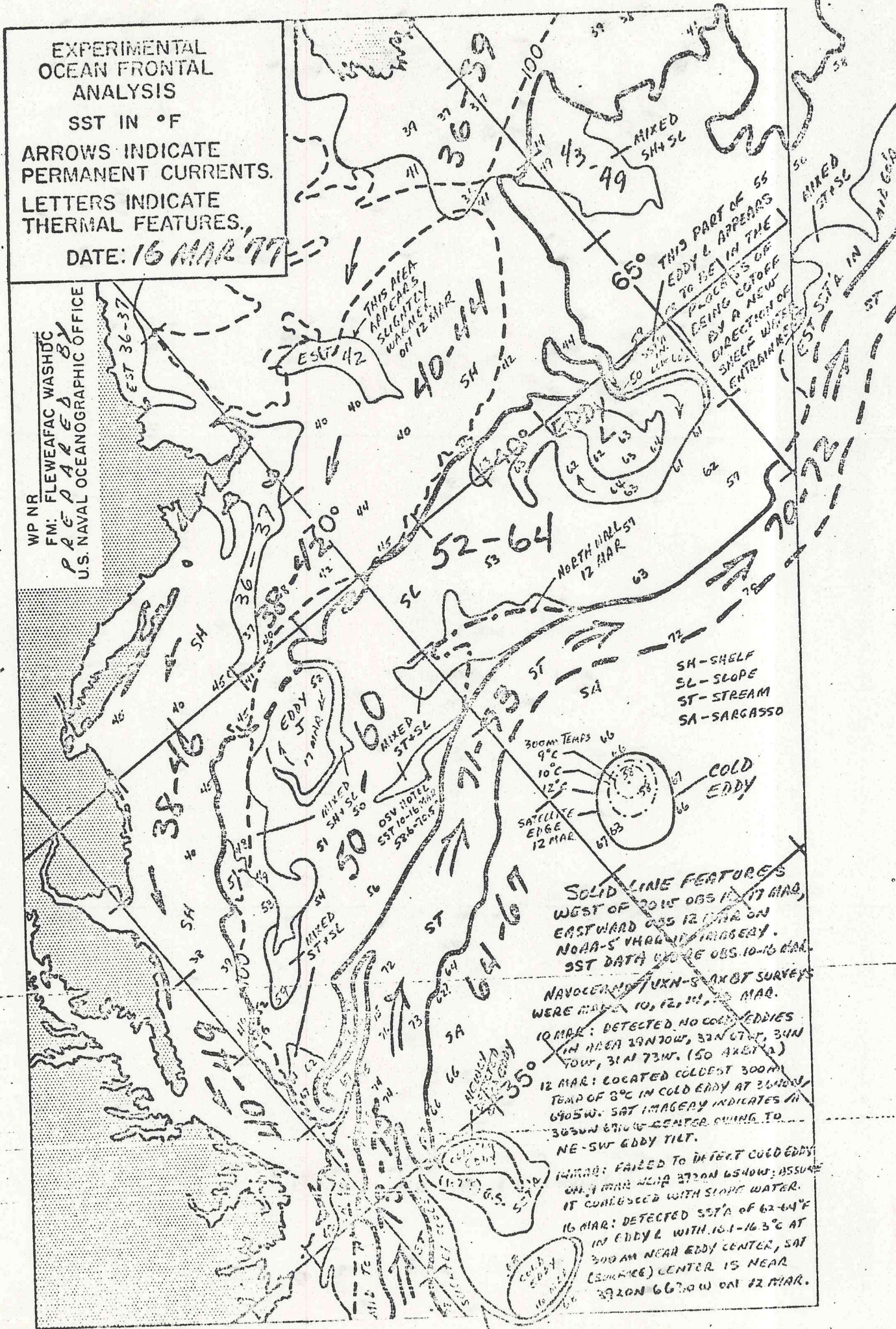




SST IN °F
ARROWS INDICATE
PERMANENT CURRENTS.
LETTERS INDICATE
THERMAL FEATURES.

DATE: 16 MAR 77

WP NR
FM: FLEWEAFAC WASHDC
PRC-PA R E D BY
U.S. NAVAL OCEANOGRAPHIC OFFICE



PART A

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

222861 230859 245864 252860 251853 254841 247834 235816 237814

LARGE ACTC EDDN

BWDD BY

250874/250880/

259897/271901/

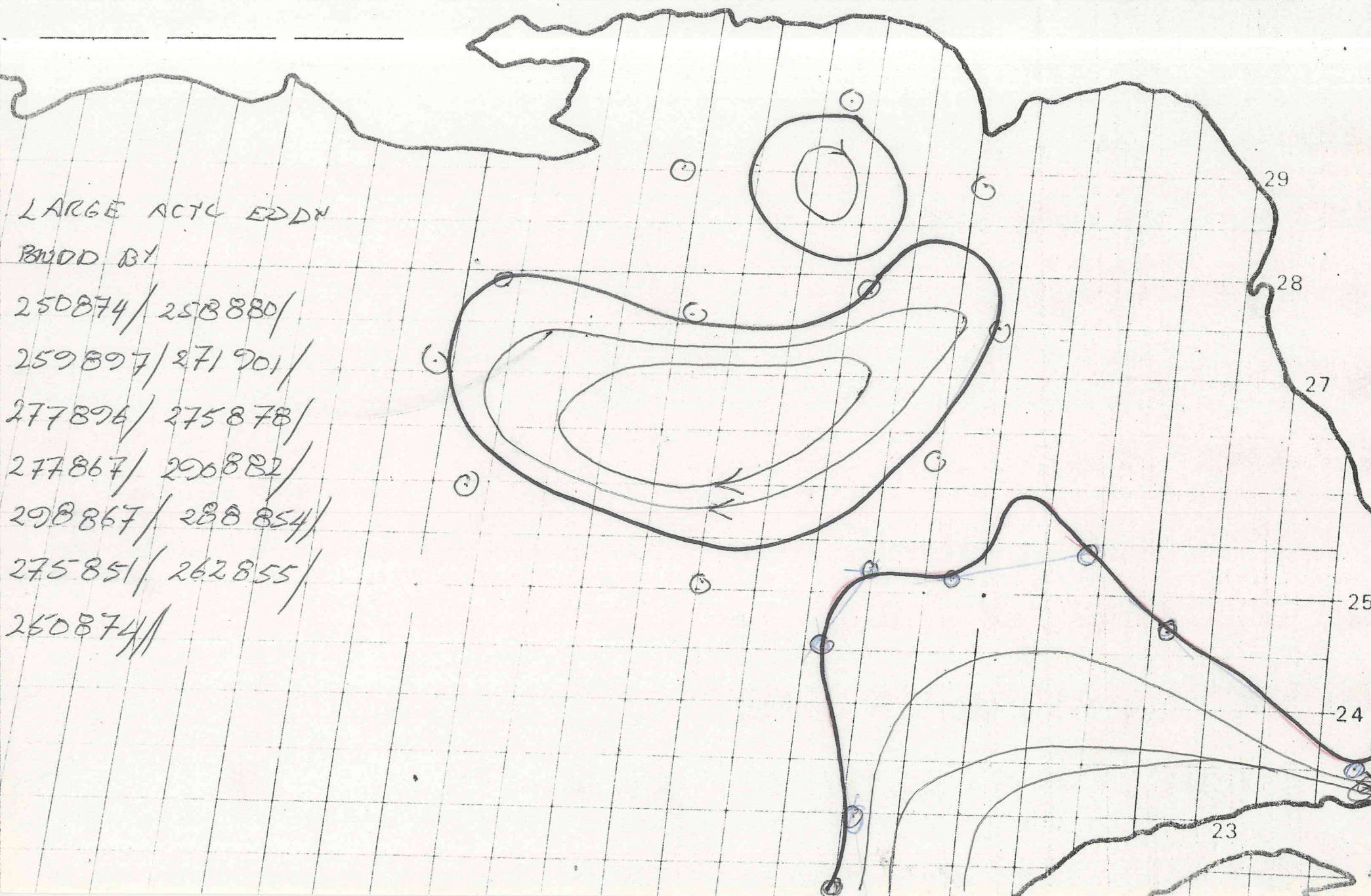
277896/ 275878/

277867/ 290882/

298867 / 288854

275851 / 262855 /

250874



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 18 MAR 1977

PART A

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

270799 277799 276801 309797 317790 319784 317777 318775

331770 317763

3578 364734

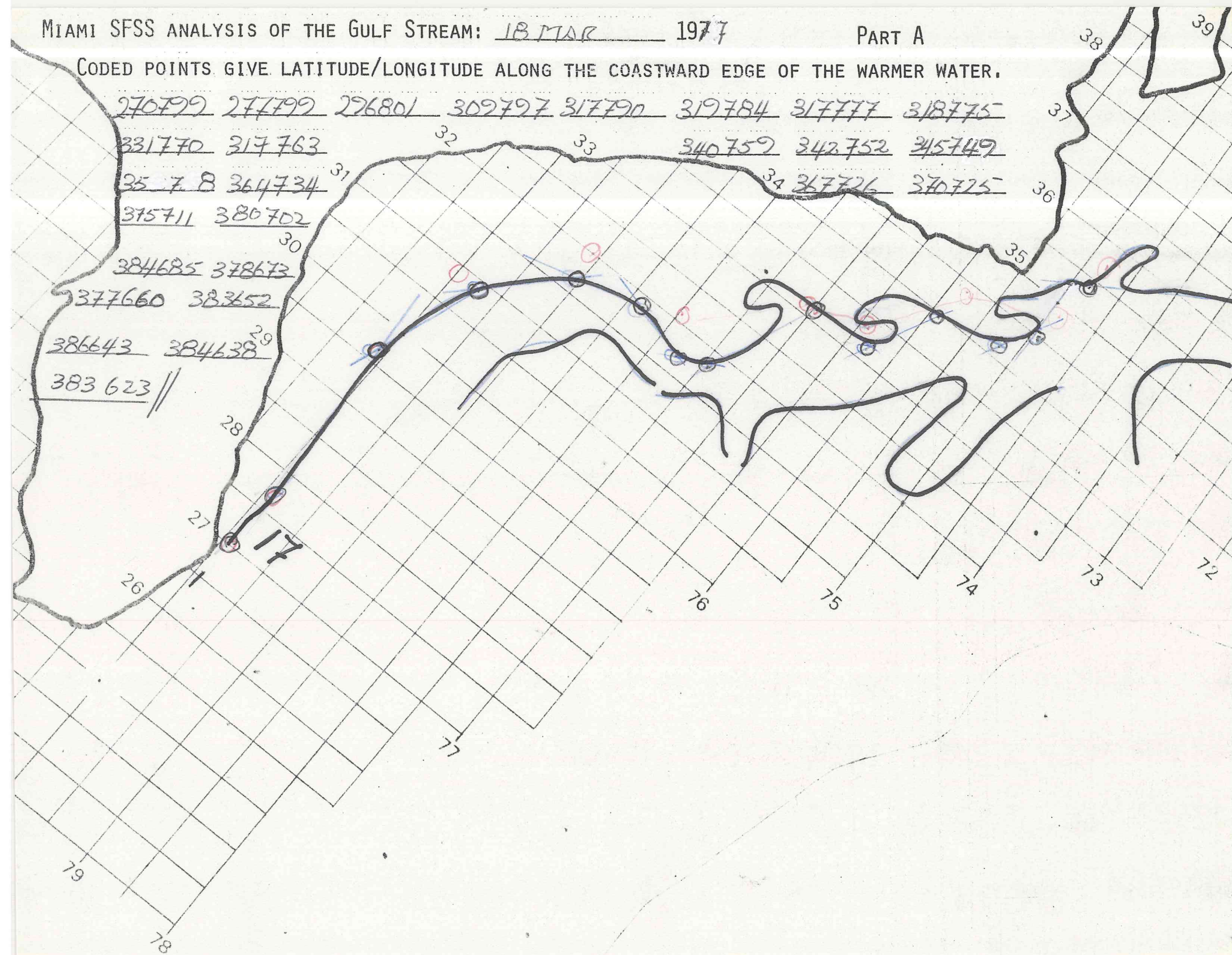
375711 380702

384685 378673

377660 383652

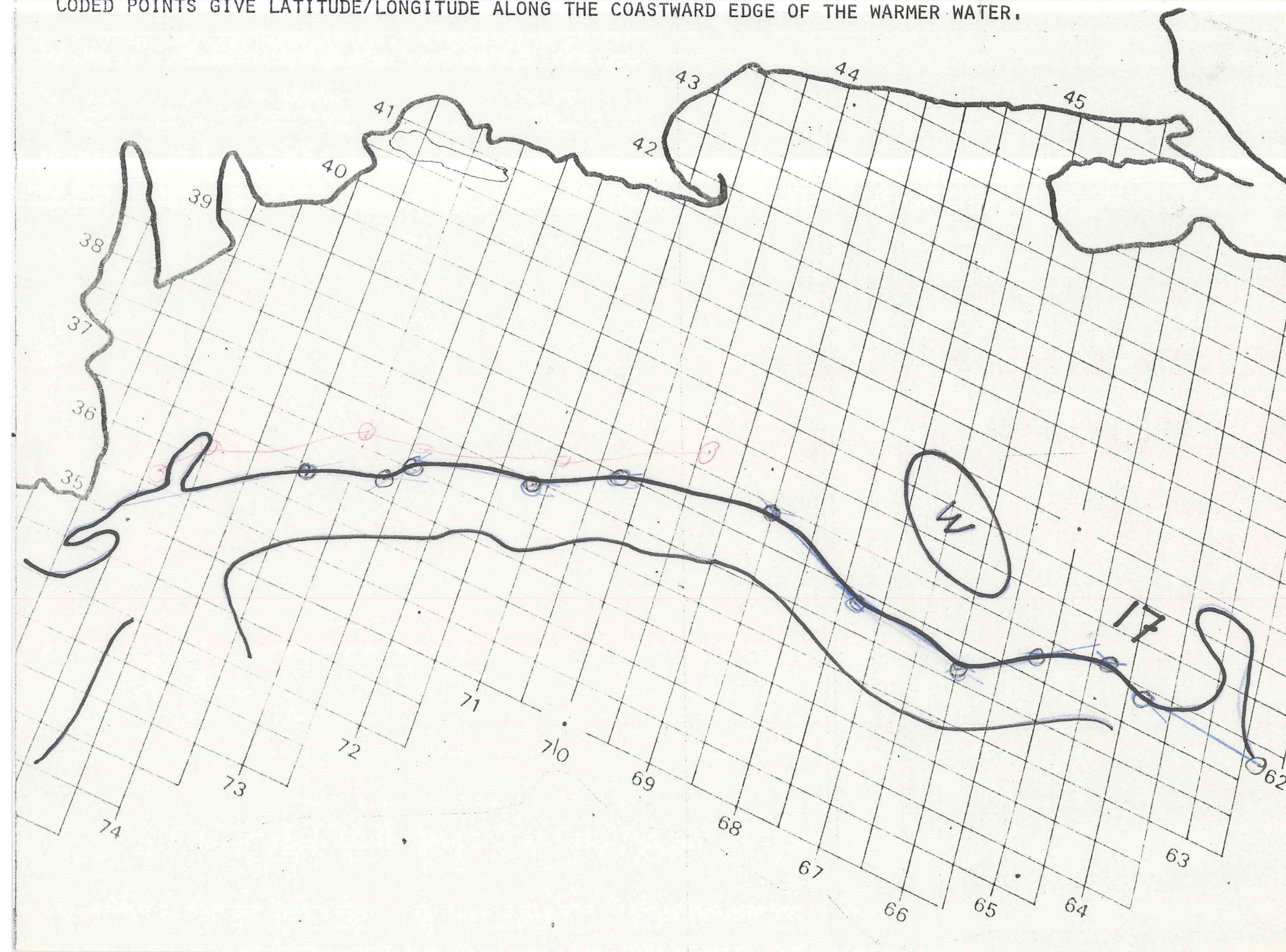
386643 384638

383623 //



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 18 MAR 1977 PART B

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



22 MAR 1977

WEEKLY SEA CURRENT (SC) CHART showing
SC as defined in CG-308. The chart is
based on a subjective analysis of
various data sources.

PREPARED ON - 18 MARCH 1977

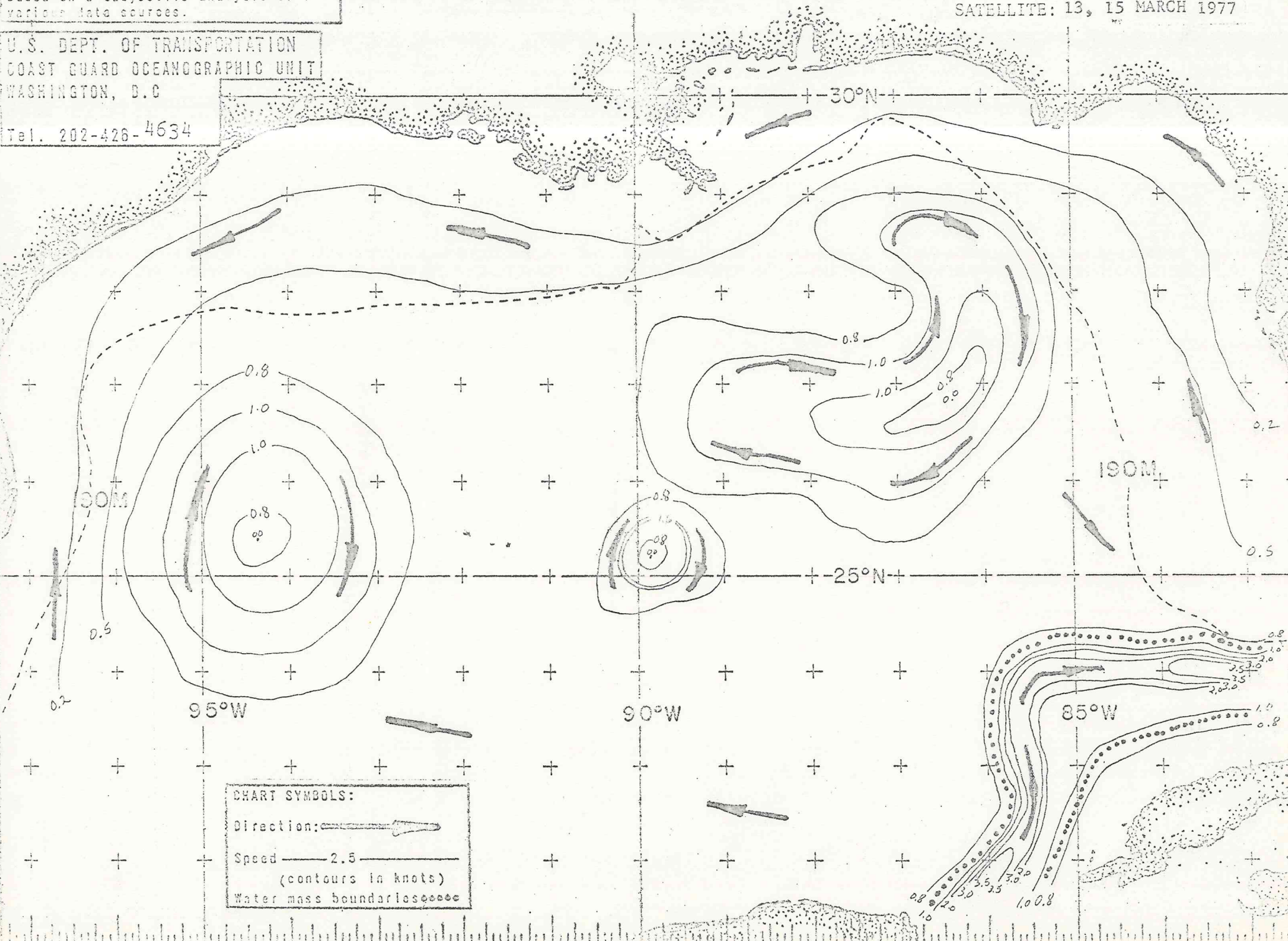
DO NOT USE AFTER - 25 MARCH 1977

LATEST INFRARED DATA USED:

SATELLITE: 13, 15 MARCH 1977

U.S. DEPT. OF TRANSPORTATION
COAST GUARD OCEANOGRAPHIC UNIT
WASHINGTON, D.C.

Tel. 202-426-4634



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 21 MAR 1977

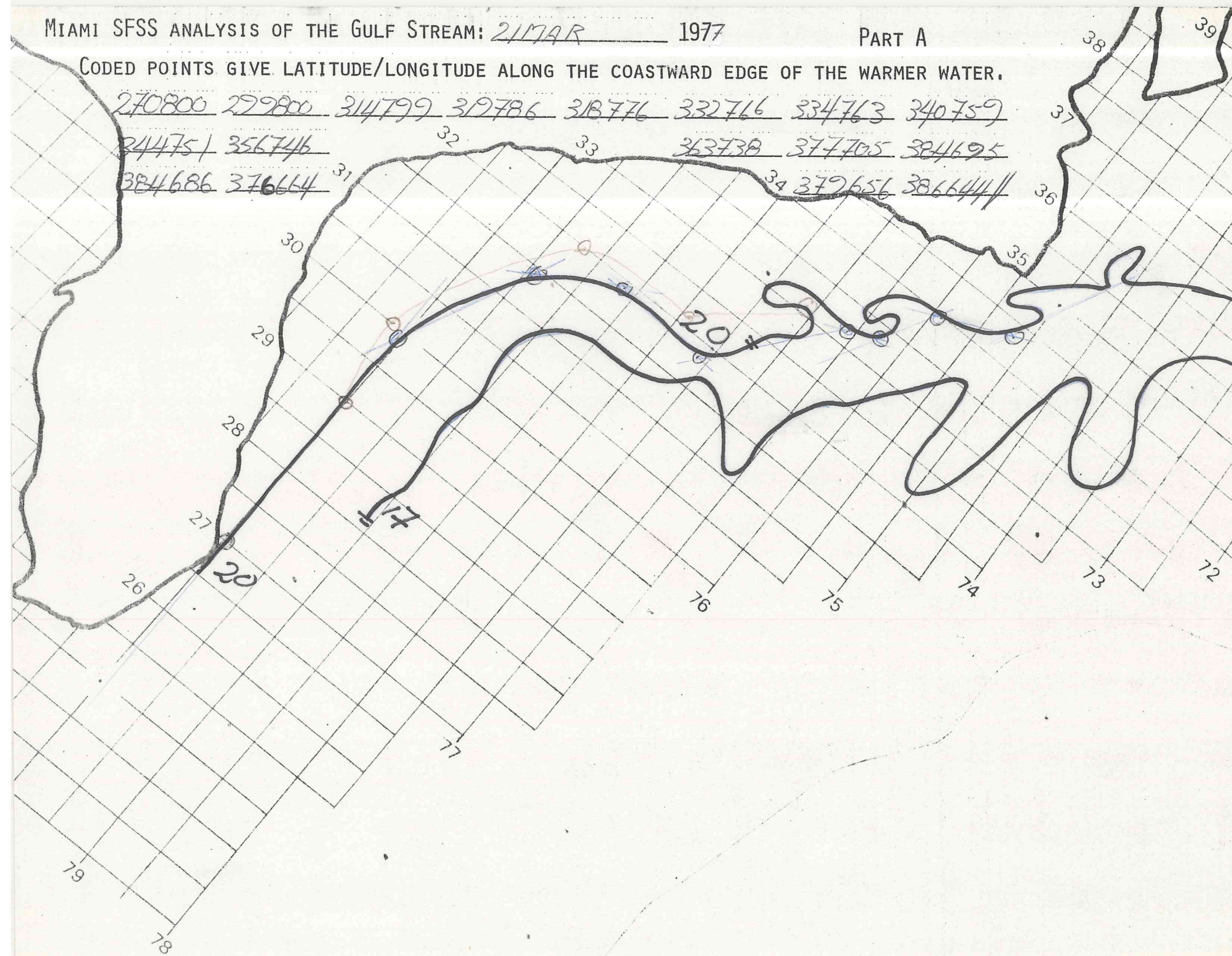
PART A

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

270800 279800 314799 319786 318776 332766 334763 340759

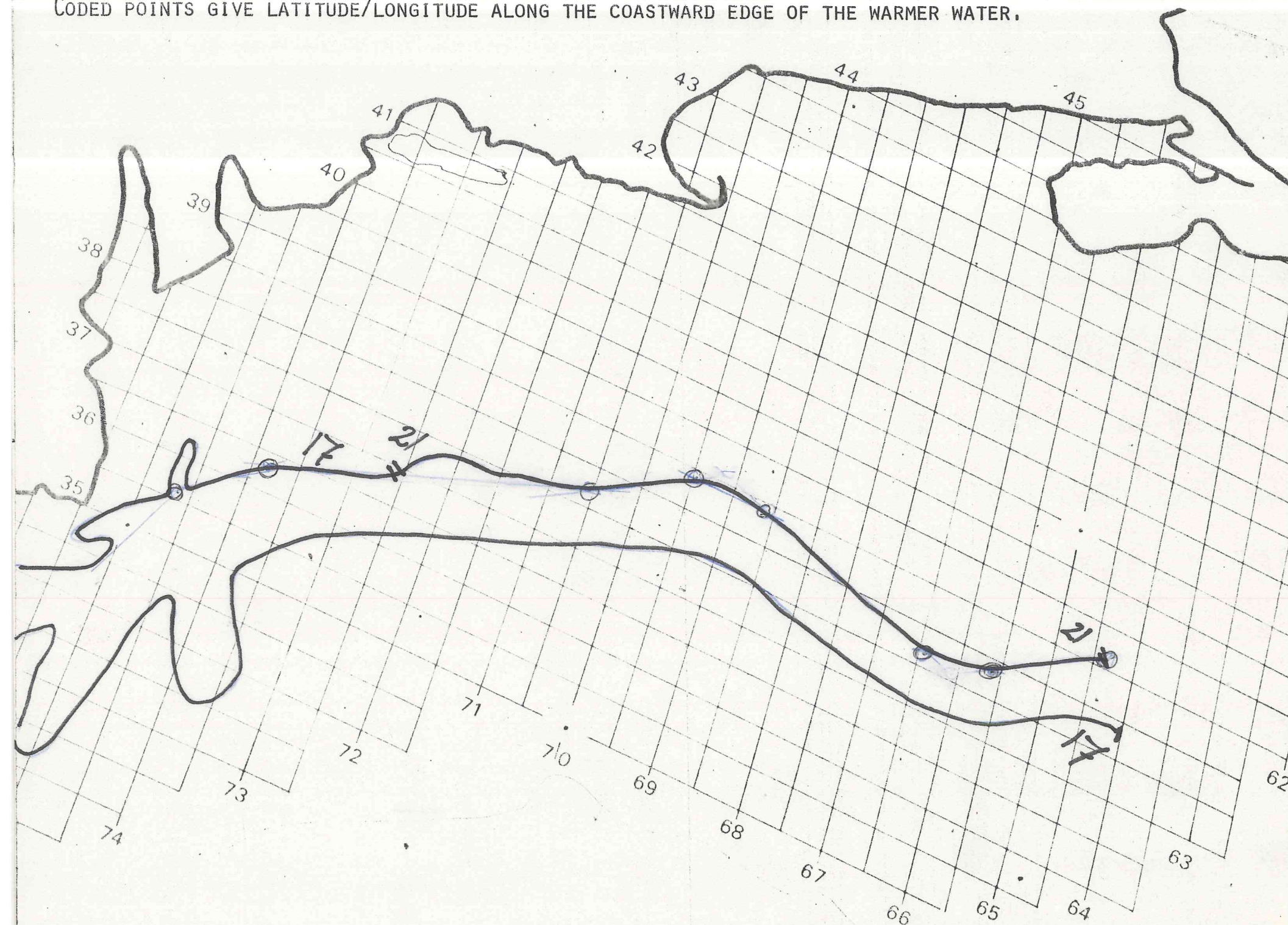
344751 356746 32 33 363738 377705 384695

384686 376664 31 34 379656 386644



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 21 MAR 1977 PART B

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



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 23 MAR 1977

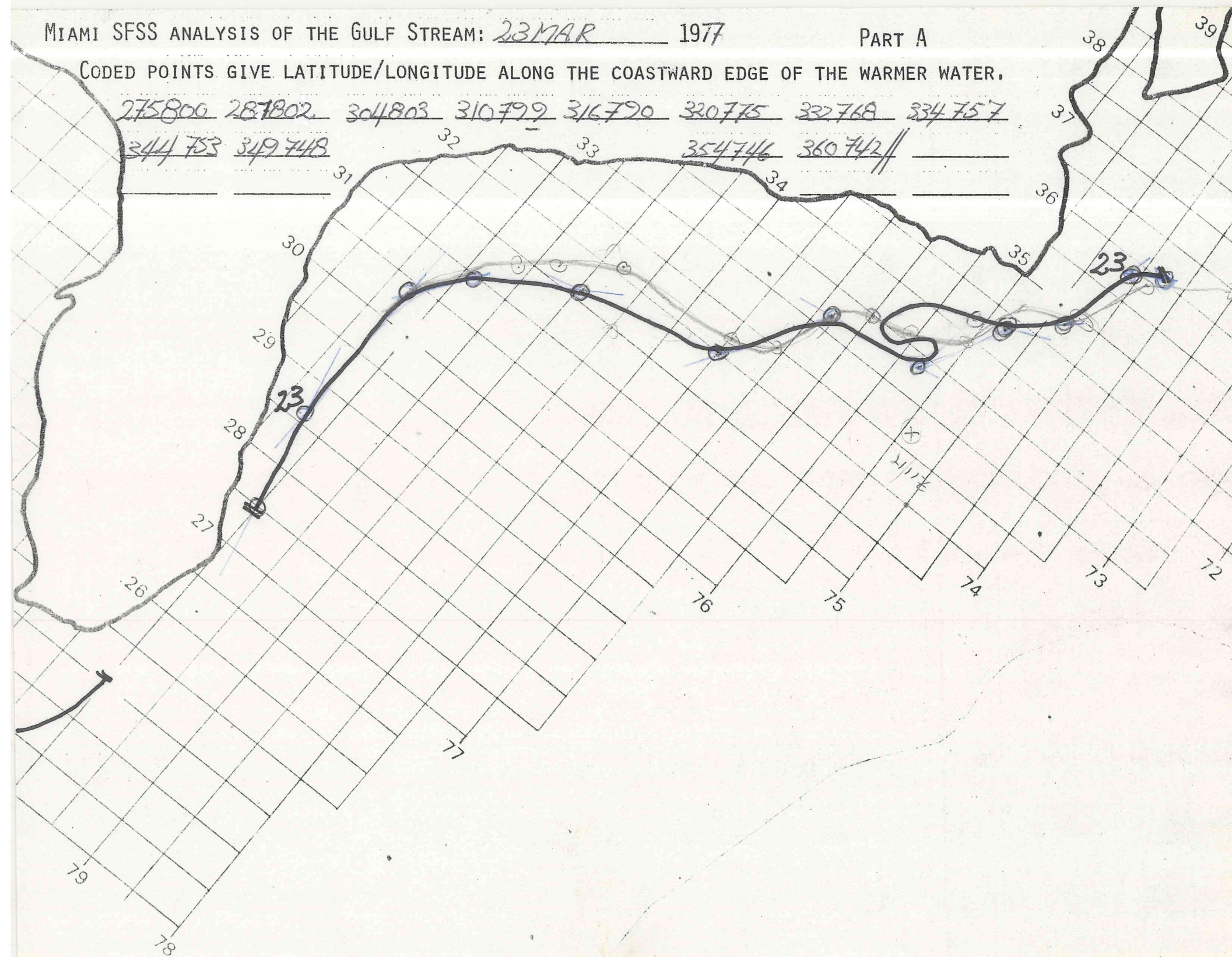
PART A

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

275800 287802 304803 310799 316790 320775 332768 334757

344753 349748

354746 360742 //



MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 25 MAR 1977

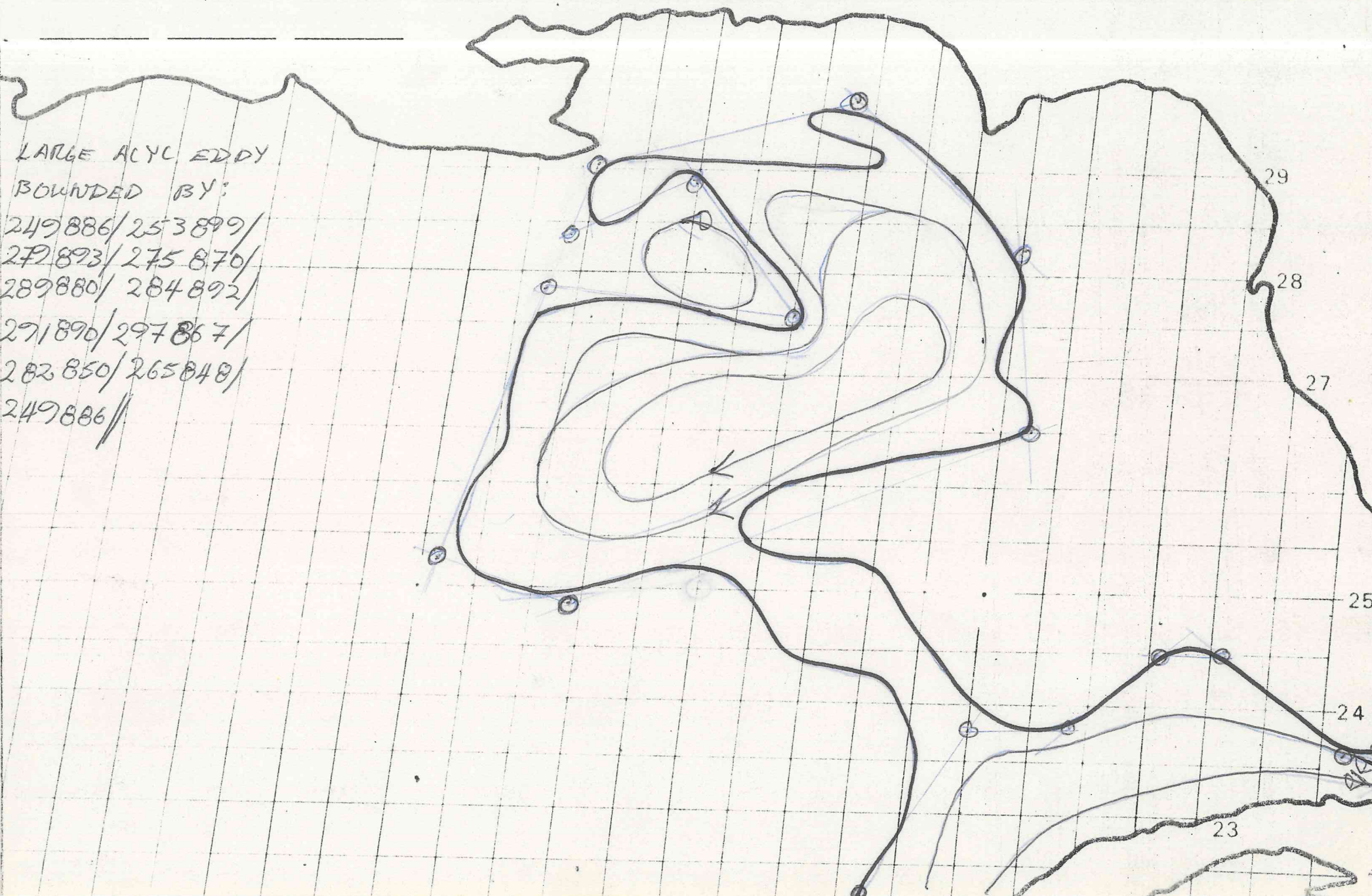
PART A

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

222858 238850 238846 245834 245829 236818 237815 //

LARGE ALCY EDDY
BOUNDED BY:

249886/253899/
279893/275870/
289880/284892/
291890/297867/
282850/265848/
249886//



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 25 MARCH 1977

PART A

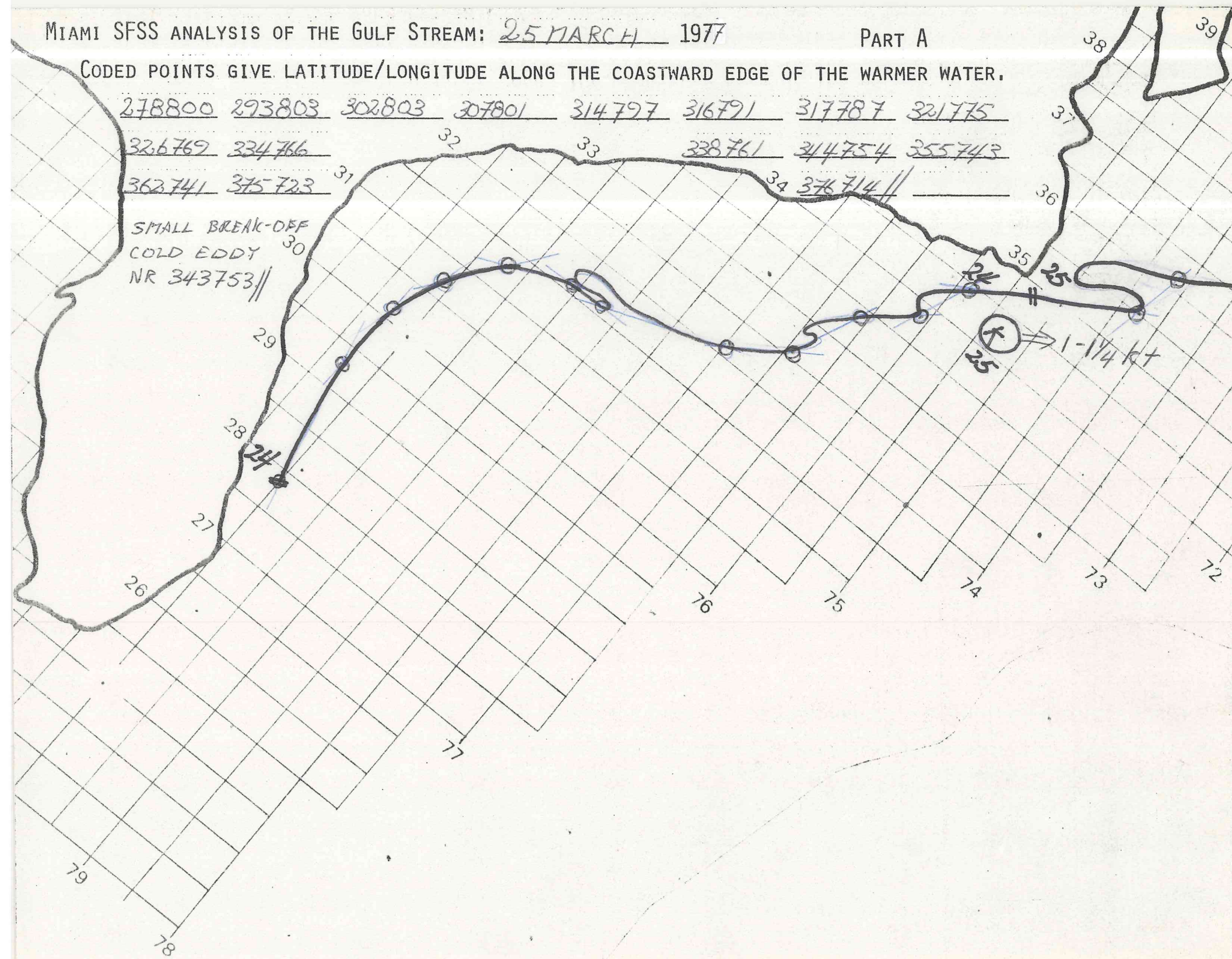
CODED POINTS GIVE LATITUDE/LONGITUDE ALONG THE COASTWARD EDGE OF THE WARMER WATER.

278800 293803 302803 307801 314797 316791 317787 321775

326769 334766 338761 344754 355743

362741 375723 376714

SMALL BREAK-OFF
COLD EDDY
NR 343753

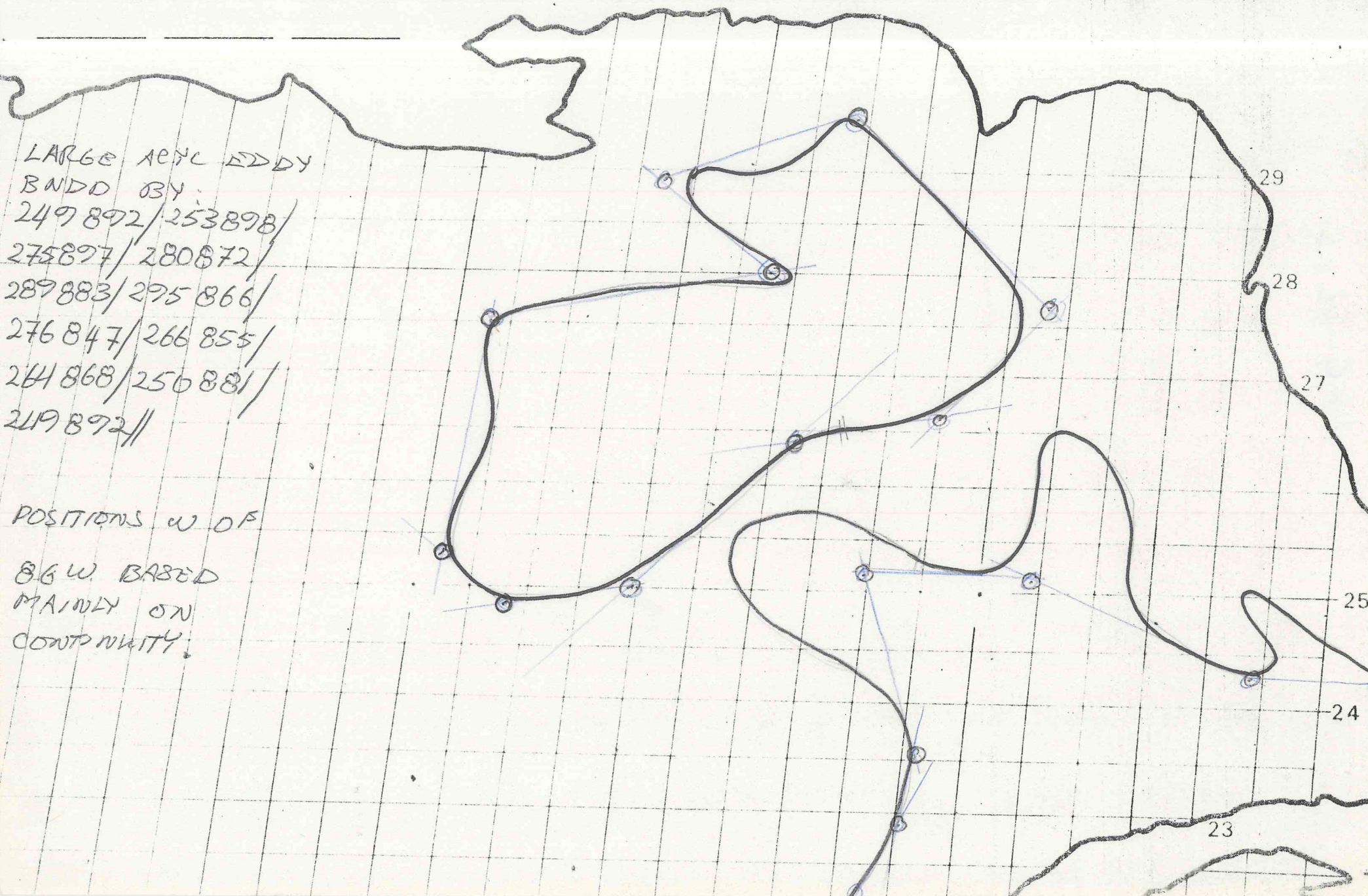


MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 28 MAR 1977

PART A

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

222858 229855 236854 252860 251846 243826 243815 //



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 28 MAR 1977

PART A

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

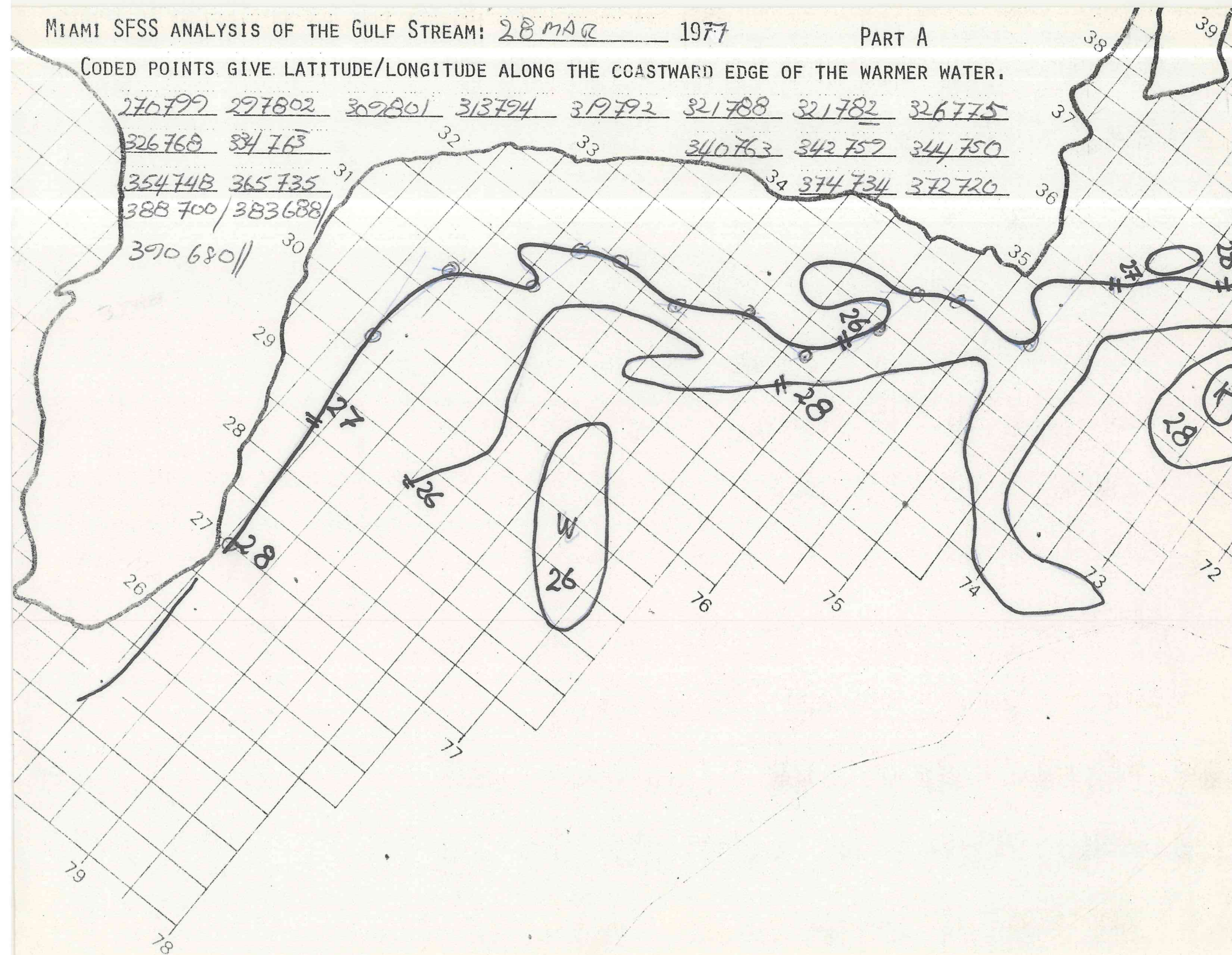
270799 297802 309801 313794 319792 321788 321782 326775

326768 334763 340763 342759 344750

354748 365735 374734 372720

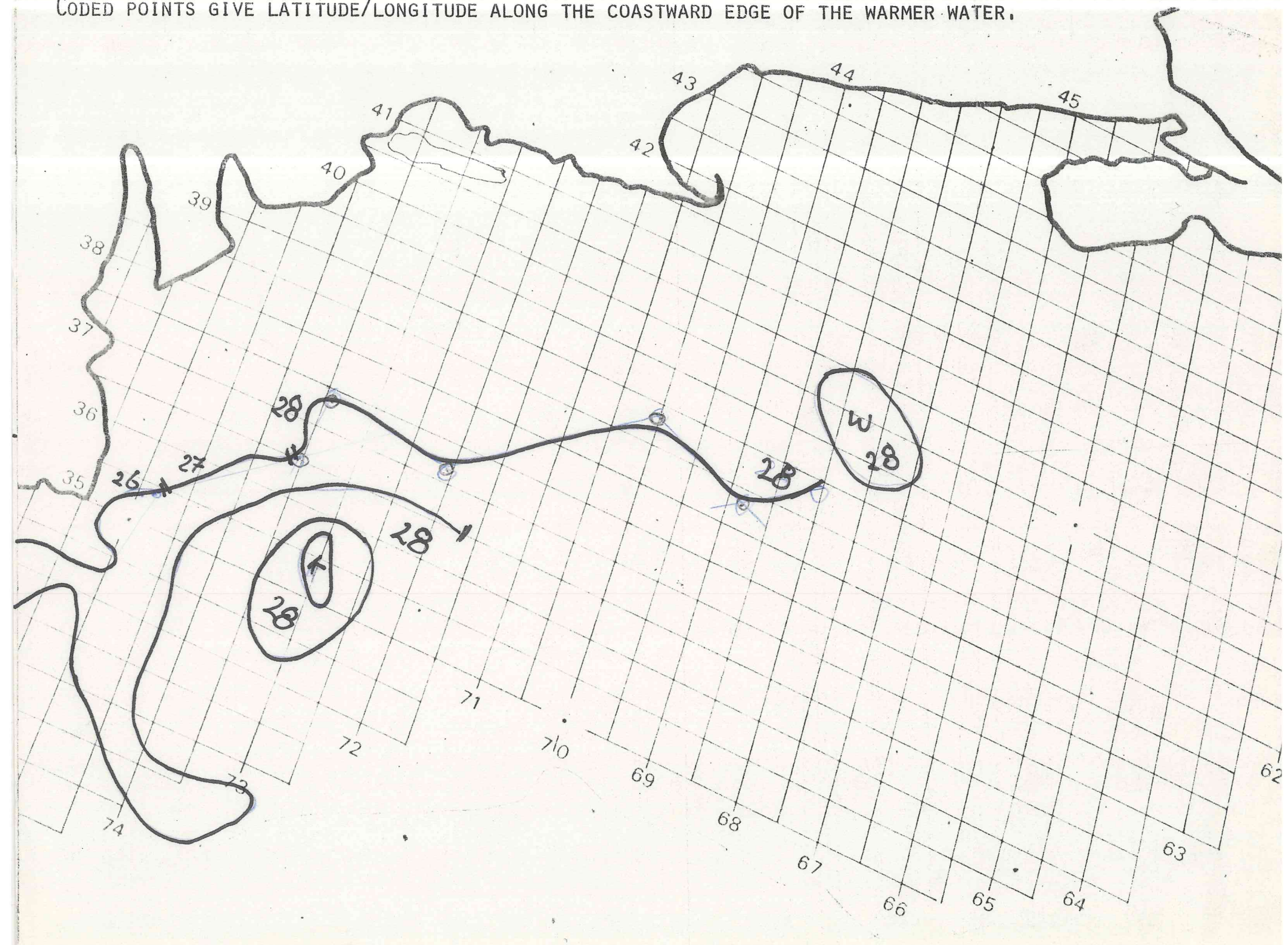
388700 383688

390680



MIAMI SFSS ANALYSIS OF THE GULF STREAM: 28 MAR 1977. PART B

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

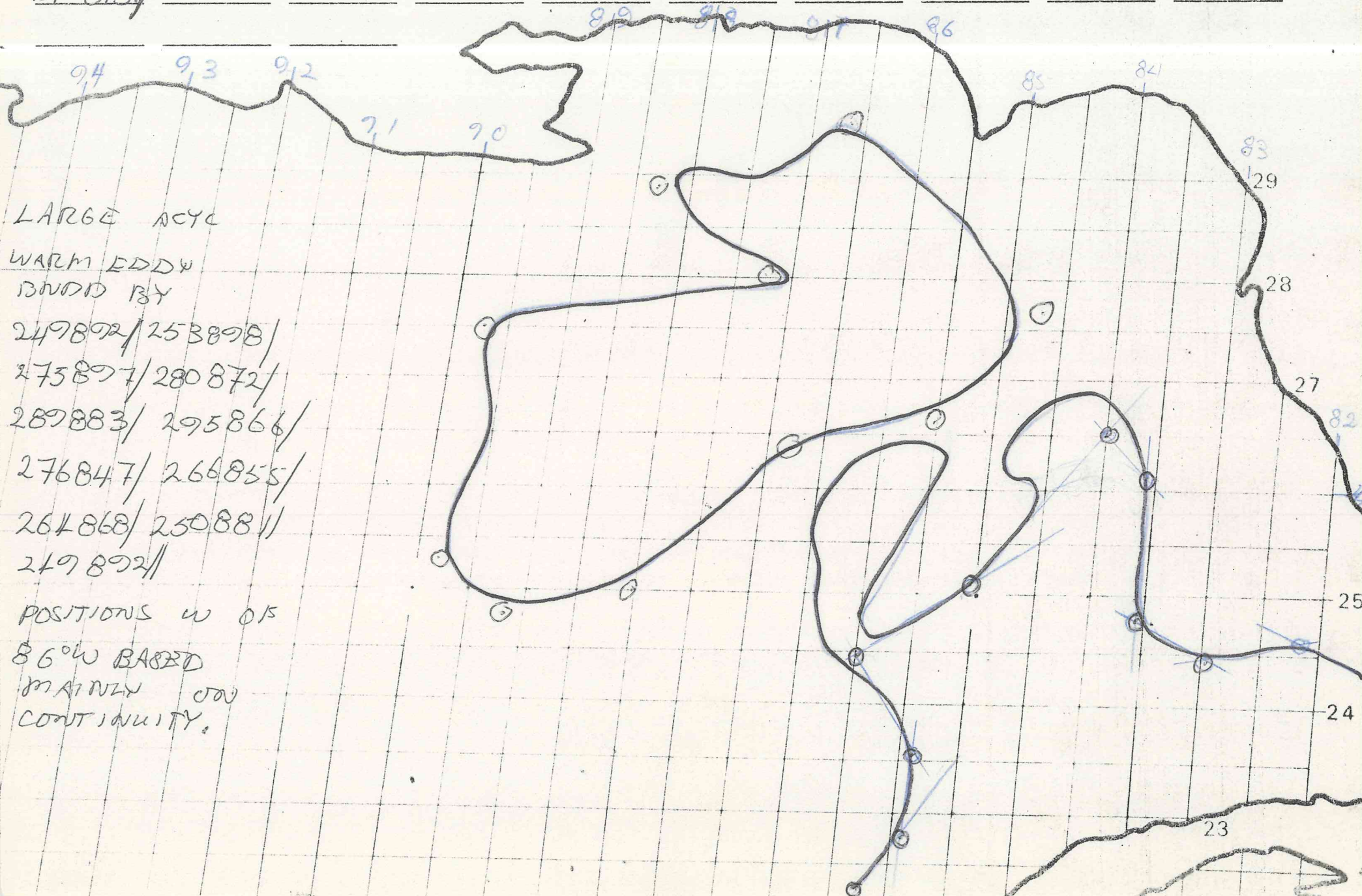


MIAMI SFSS ANALYSIS OF THE GULF OF MEXICO LOOP CURRENT: 30 MARCH 1977

PART A

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

222858 228854 231854 245860 251850 265840 261836 248836 245830 246822
243815



4 APR 1977

5 APR 1977

PREPARED ON 30 MARCH 1977
DO NOT USE AFTER 6 APRIL 1977

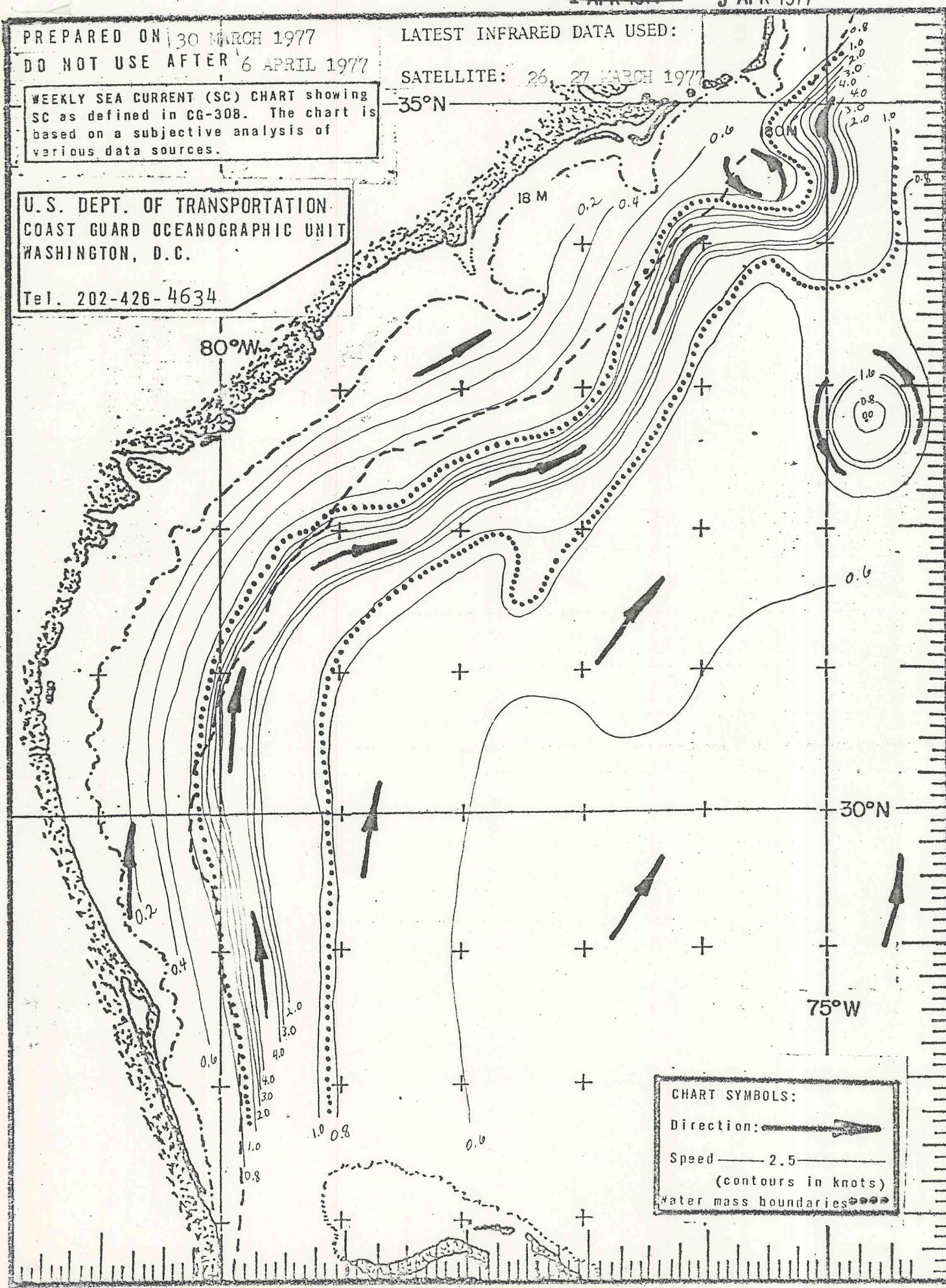
WEEKLY SEA CURRENT (SC) CHART showing
SC as defined in CG-308. The chart is
based on a subjective analysis of
various data sources.

U.S. DEPT. OF TRANSPORTATION
COAST GUARD OCEANOGRAPHIC UNIT
WASHINGTON, D.C.

Tel. 202-426-4634

LATEST INFRARED DATA USED:

SATELLITE: 26, 27 MARCH 1977



PREPARED ON 30 MARCH 1977

DO NOT USE AFTER 6 APRIL 1977

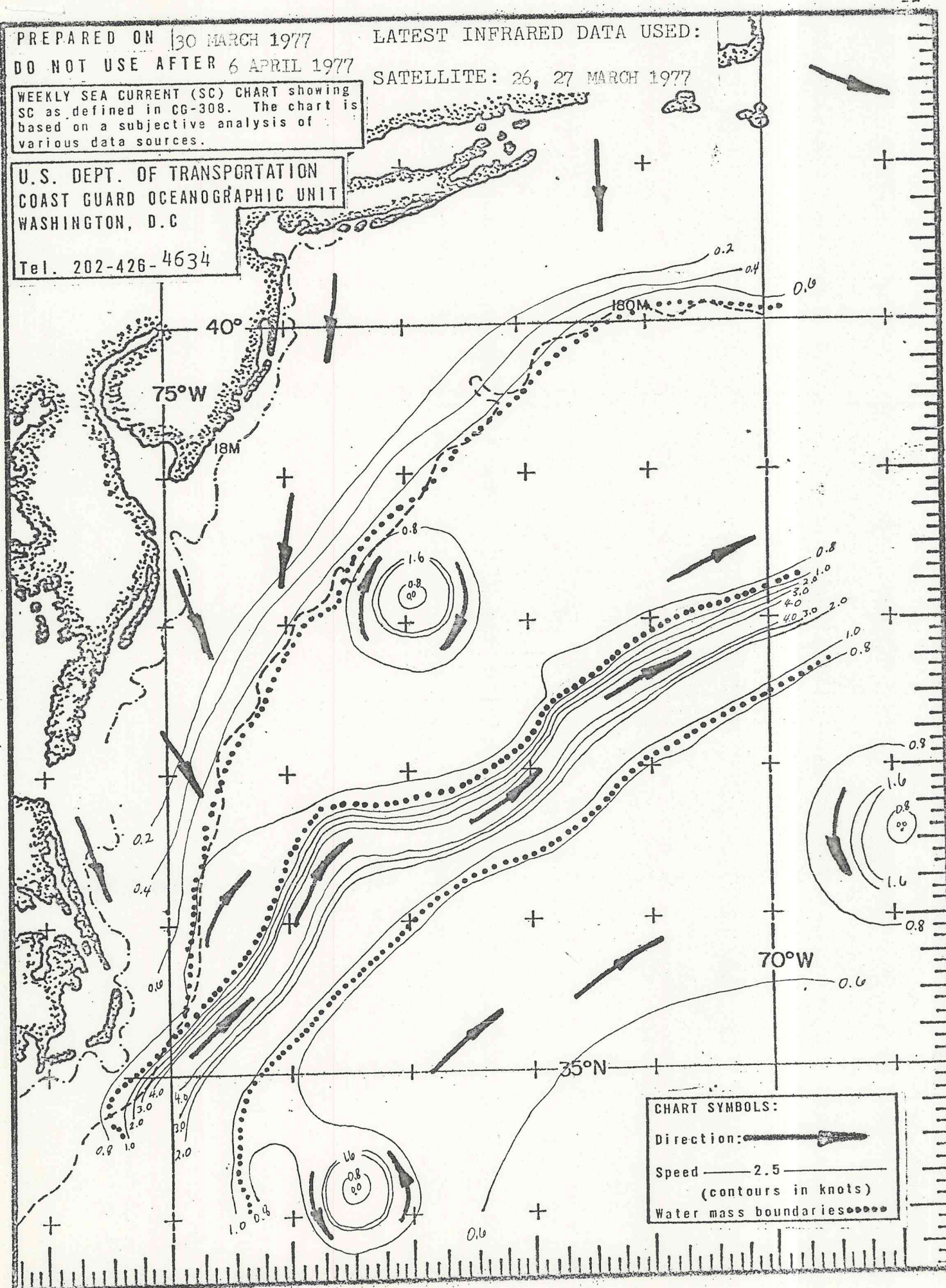
LATEST INFRARED DATA USED:

SATELLITE: 26, 27 MARCH 1977

WEEKLY SEA CURRENT (SC) CHART showing SC as defined in CG-308. The chart is based on a subjective analysis of various data sources.

U.S. DEPT. OF TRANSPORTATION
COAST GUARD OCEANOGRAPHIC UNIT
WASHINGTON, D.C.

Tel. 202-426-4634



1944-1945