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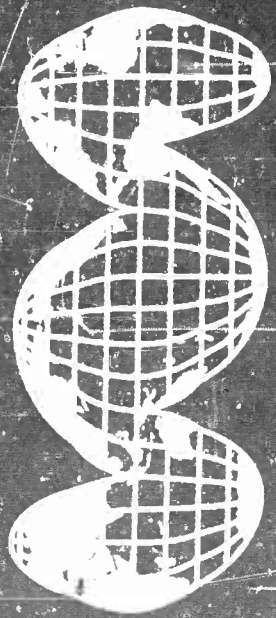
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SINGLE-DEPTH-CHARTS

of the World's Ocean
Basins at Depths
to 3500 Fathoms
Set 1

E. R. Anderson

Research and Development Report 1252

U. S. Navy Electronics Laboratory
San Diego, California 92152

A Bureau of Ships Laboratory

10 December 1964



SINGLE-DEPTH CHARTS

Set 1

Anderson



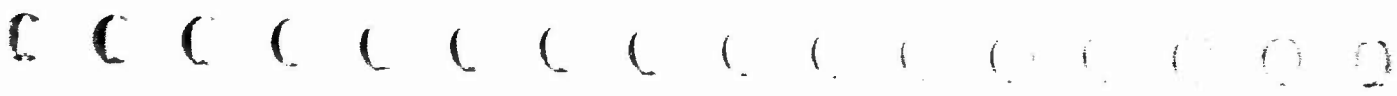
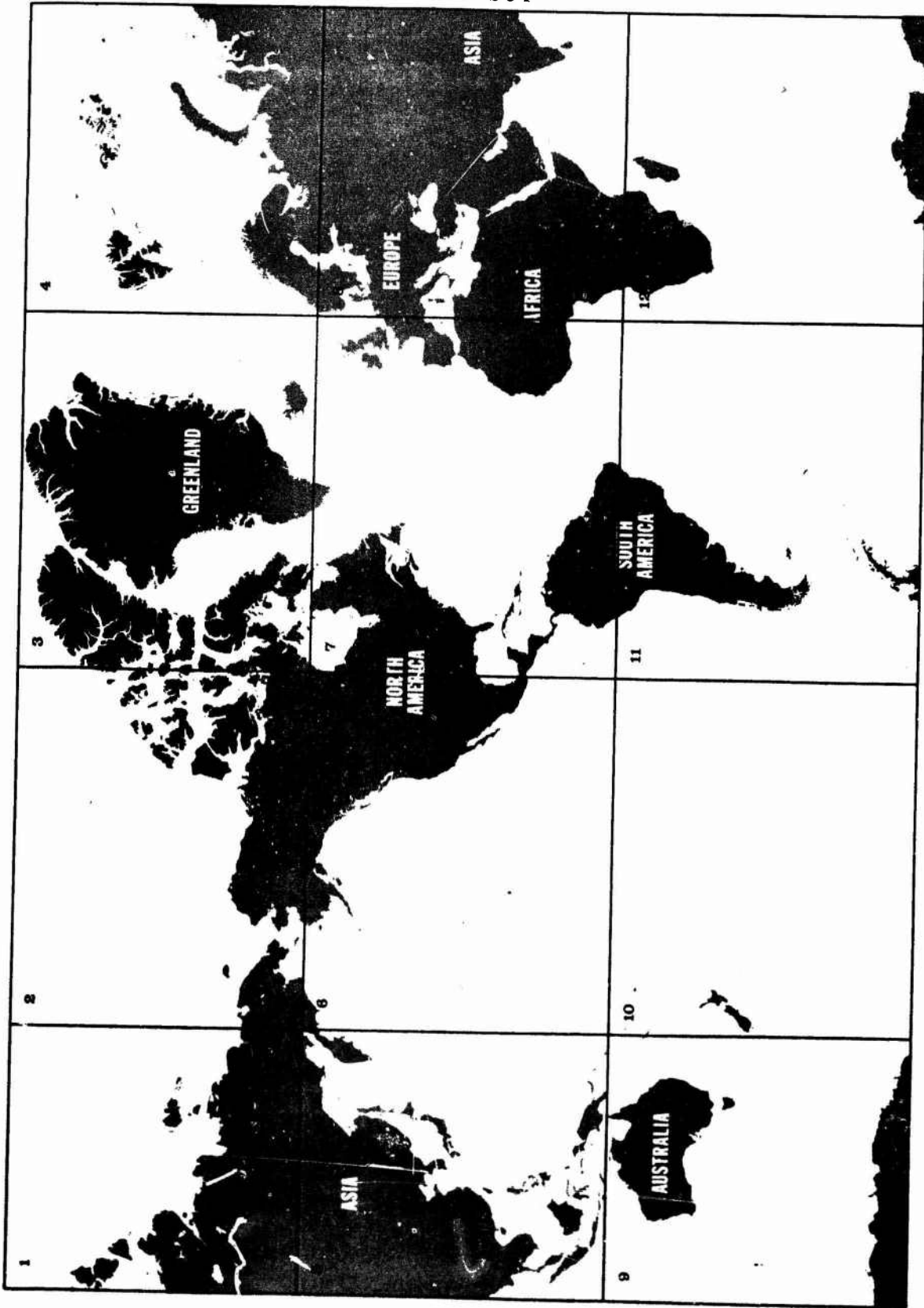
Preface

It has been common practice in marine topography to represent depth by means of graded contour lines. To accentuate change in ocean shape as a function of depth, this report portrays the world's ocean basins in a series of regional single-depth charts at 500-fathom intervals from 500 to 3500 fathoms. Land masses at or above sea level are shown solid black. Ocean bottom above chart depth is shaded. Water deeper than chart depth is shown white.

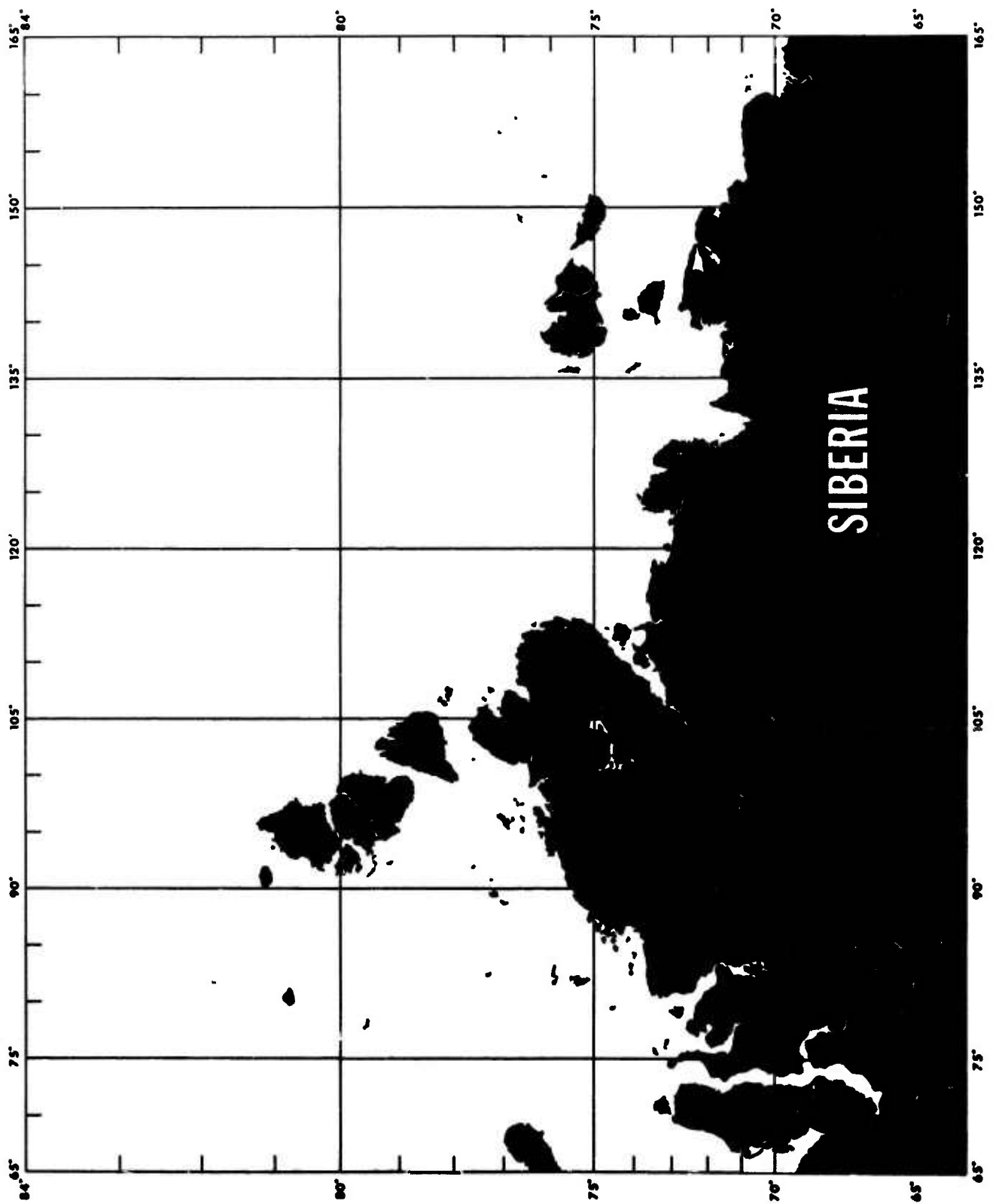
Three sets of charts are available. Set 1 comprises the series of regional single-depth charts, a locator, and a series of composite world charts, all 8 by 10½ inches. Set 2 contains a locator and the regional maps in 17-by-22-inch size for use in plotting, plus the world charts in 22-by-34-inch size for wall mounting. The series of seven single-depth world charts for wall mounting is also available separately as set 3.* The charts were prepared from U. S. Navy Hydrographic Office Chart H. O. Misc. 15,254, titled "THE WORLD."

*Set 1 is available to qualified requesters from DDC. Sets 2 and 3 are available by request of Commanding Officer and Director, U. S. Navy Electronics Laboratory, San Diego, California, 92152, attention Code 3060G.

LOCATOR

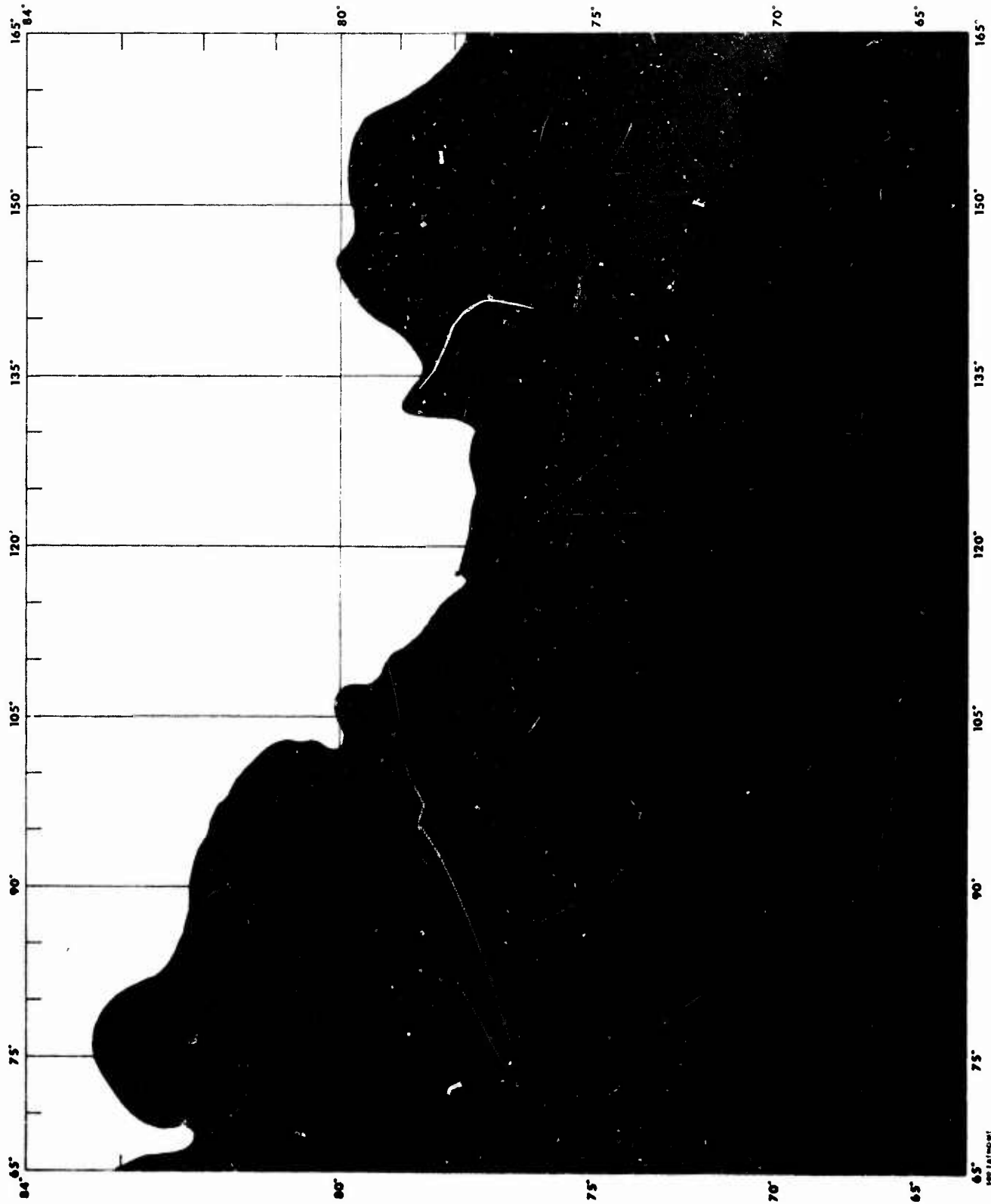


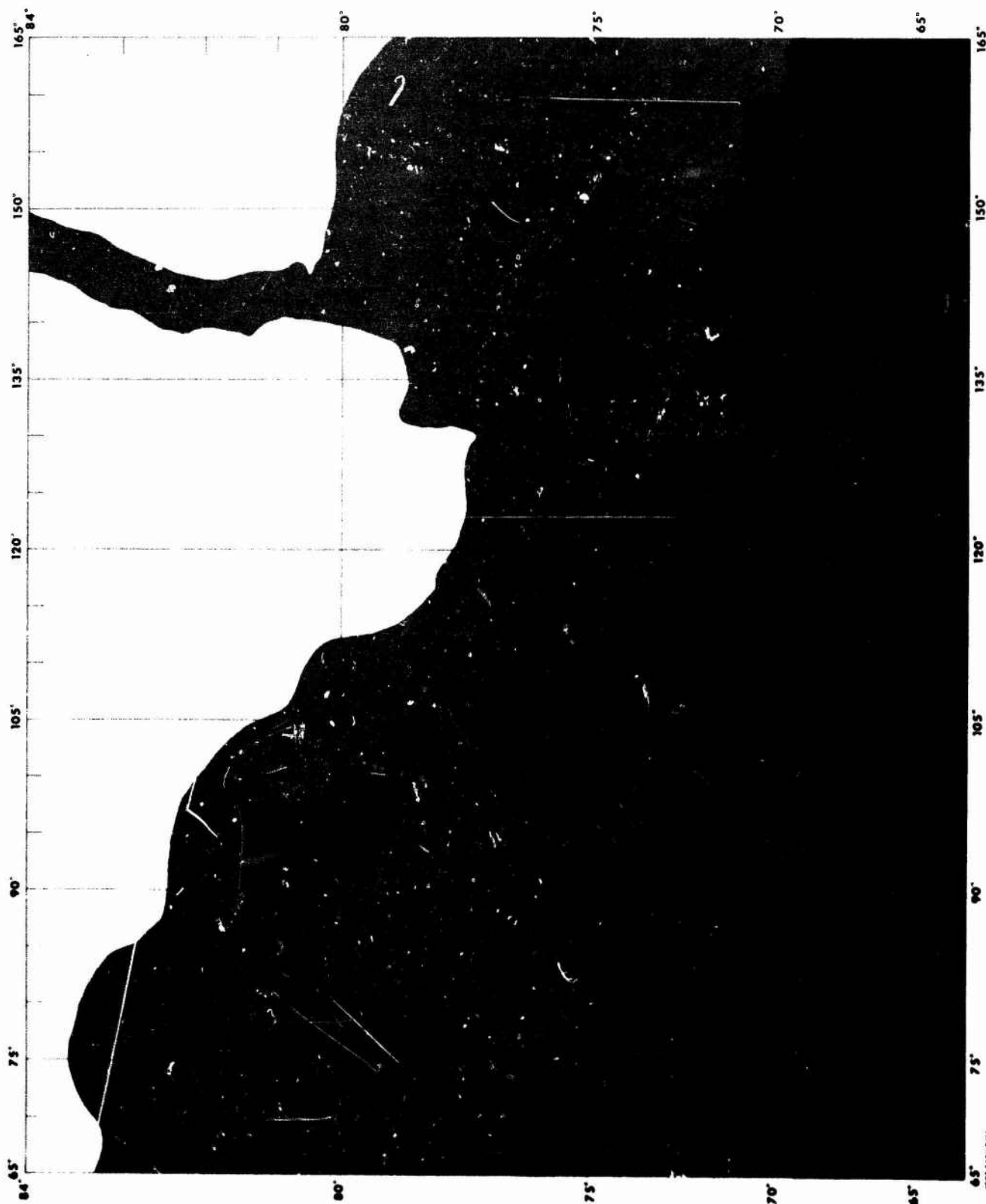
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SIBERIA

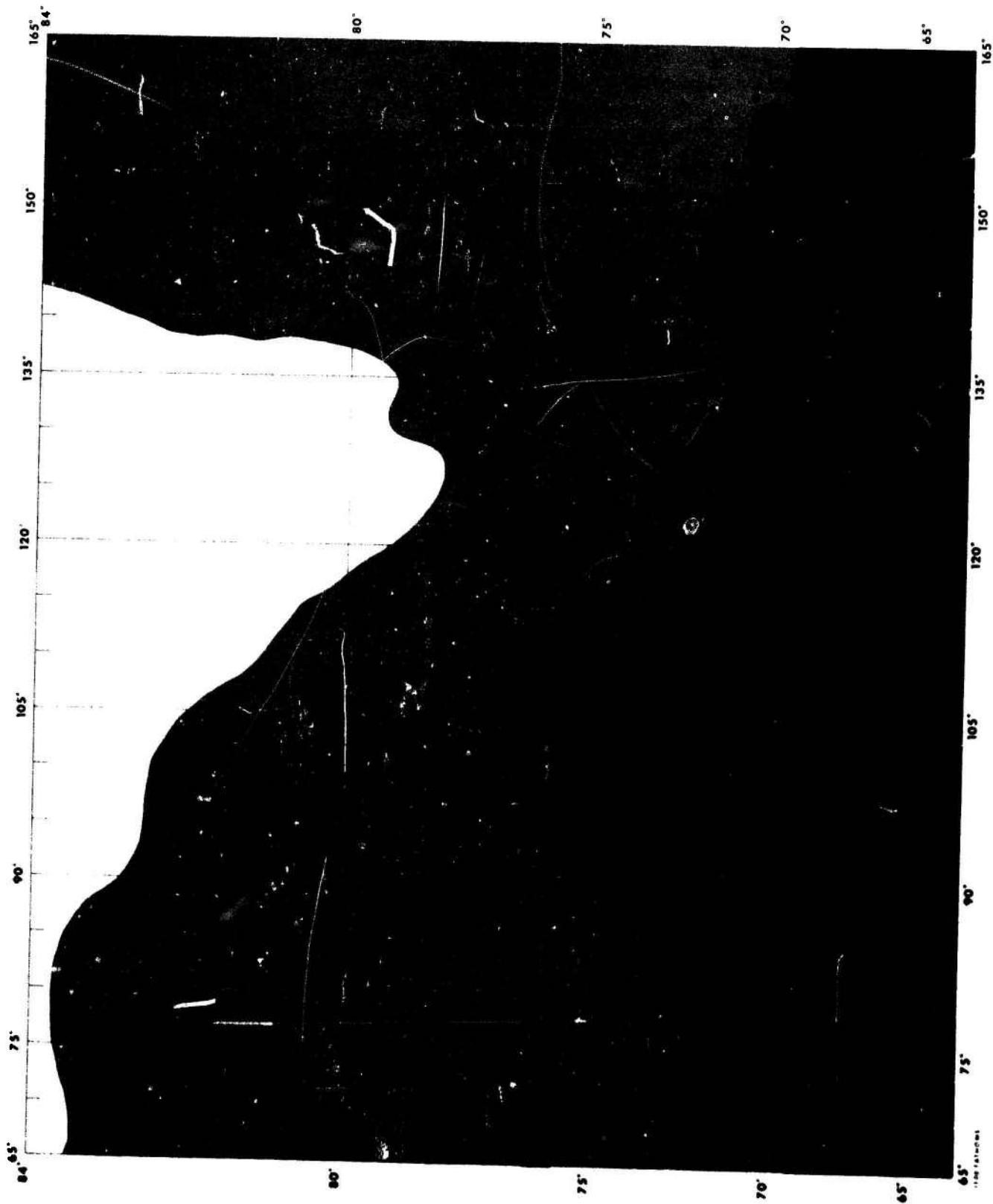


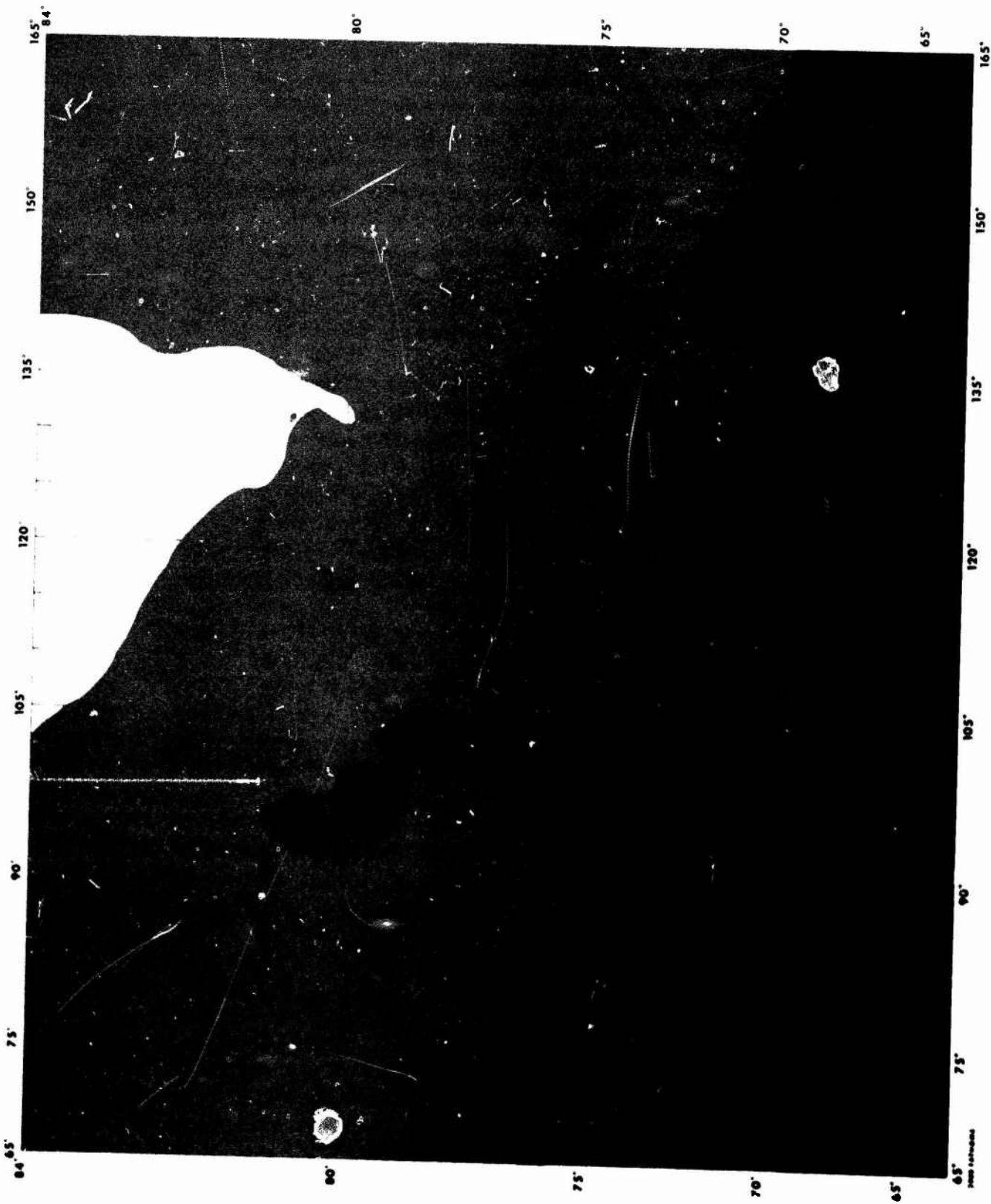




65° 75° 90° 105° 120° 135° 150° 165°

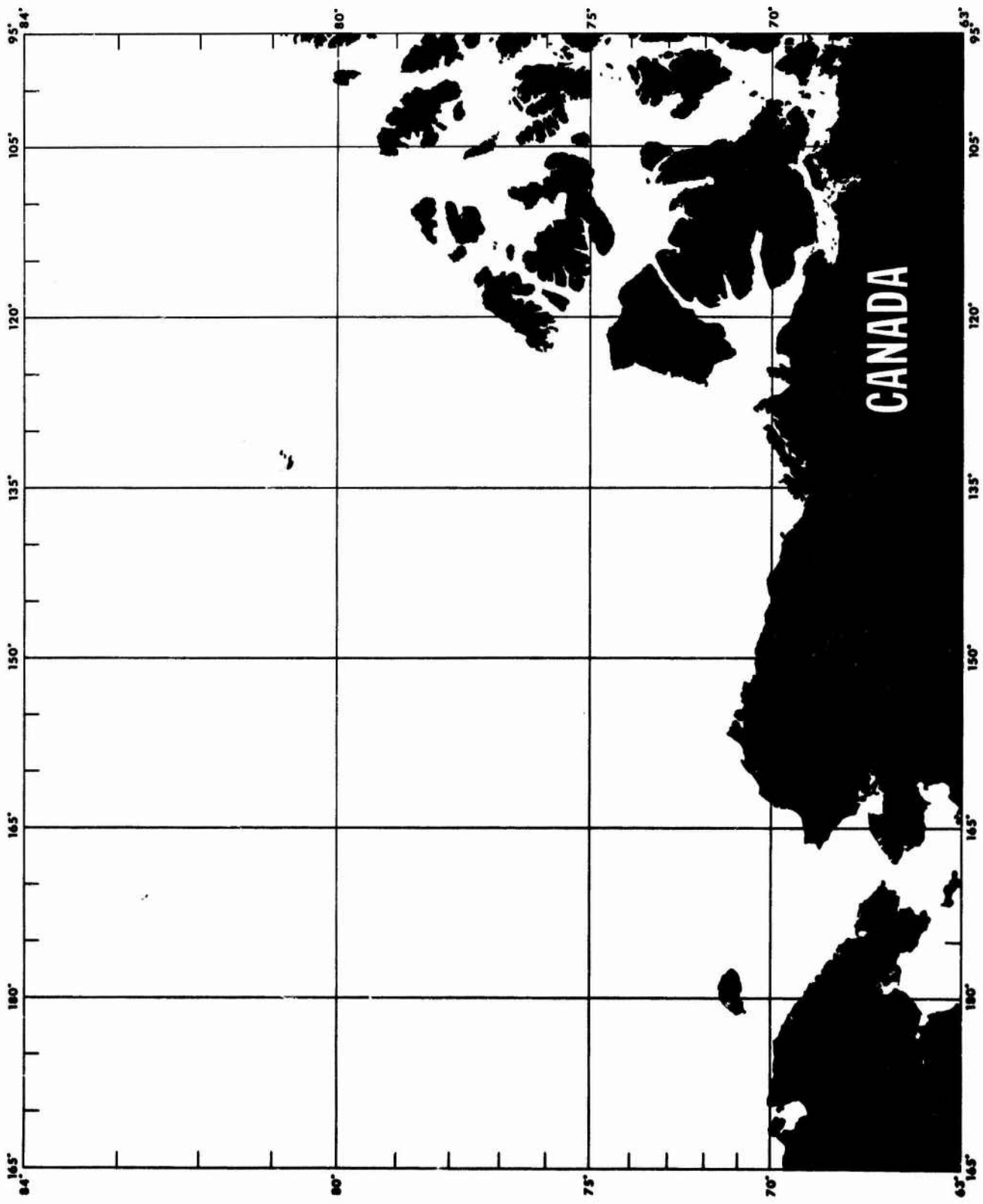
84° 80° 75° 70° 65°

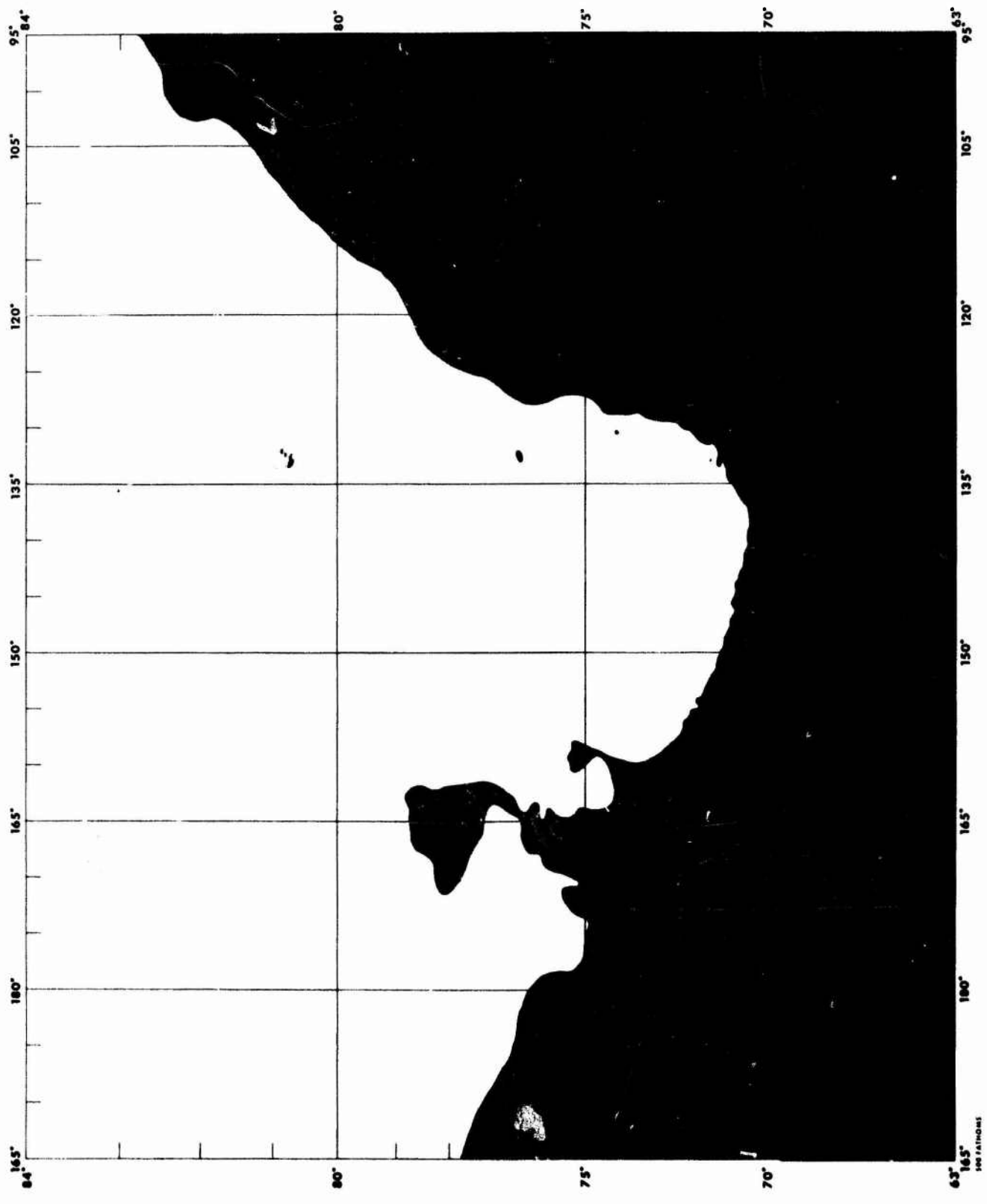




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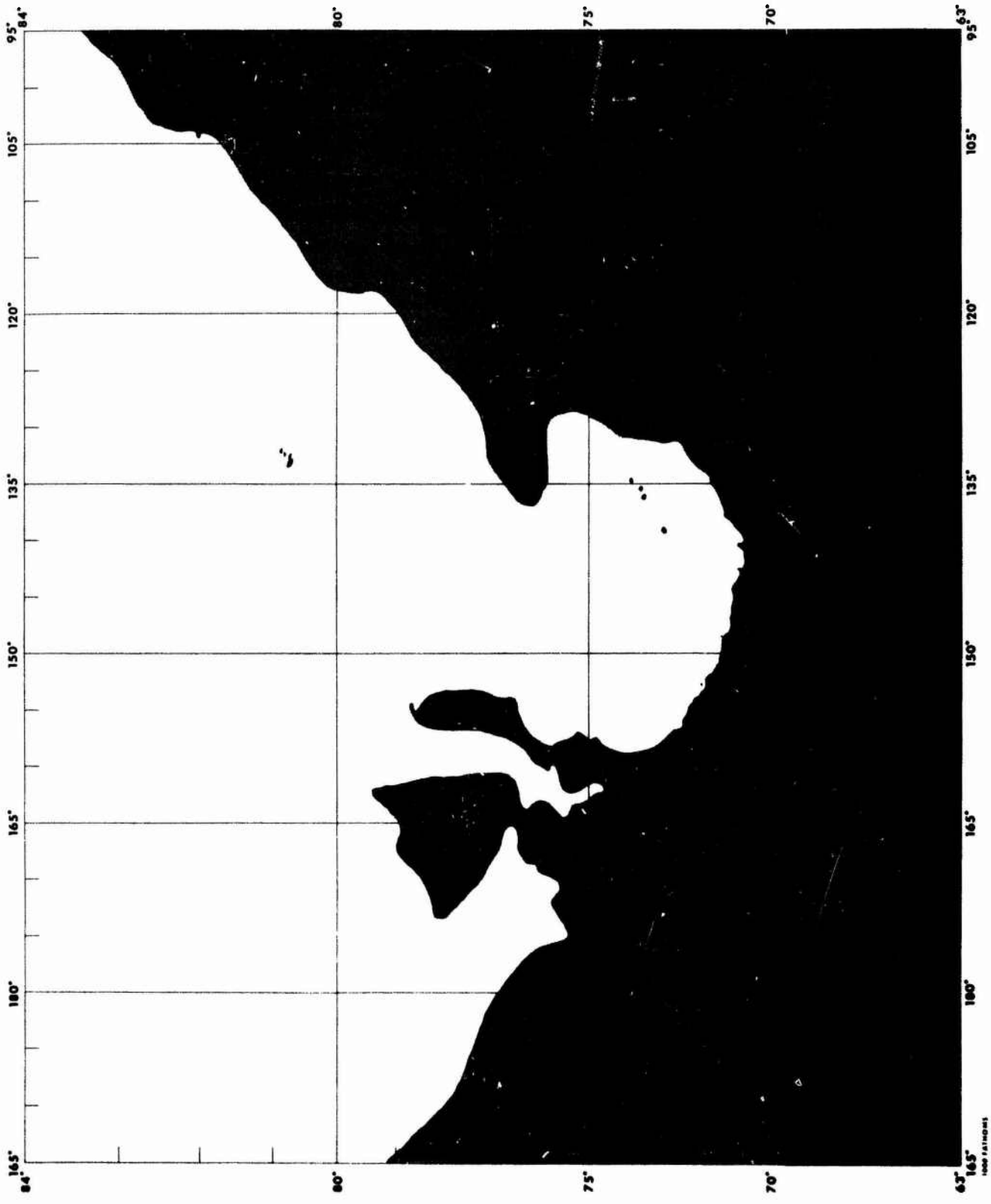
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165° 160° 180° 135° 120° 105° 95°
84° 80° 75° 70° 63°
190 FATHOMS





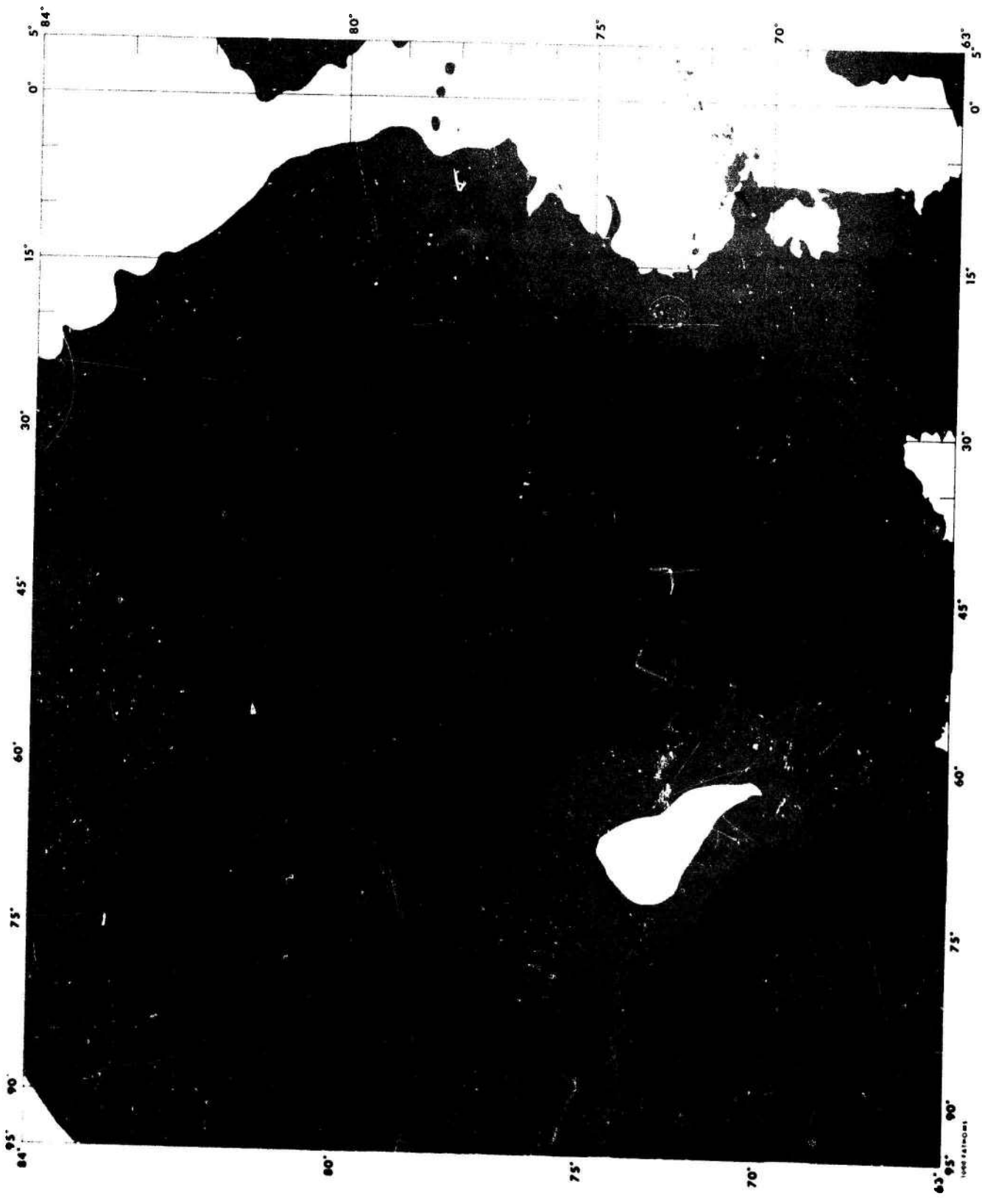


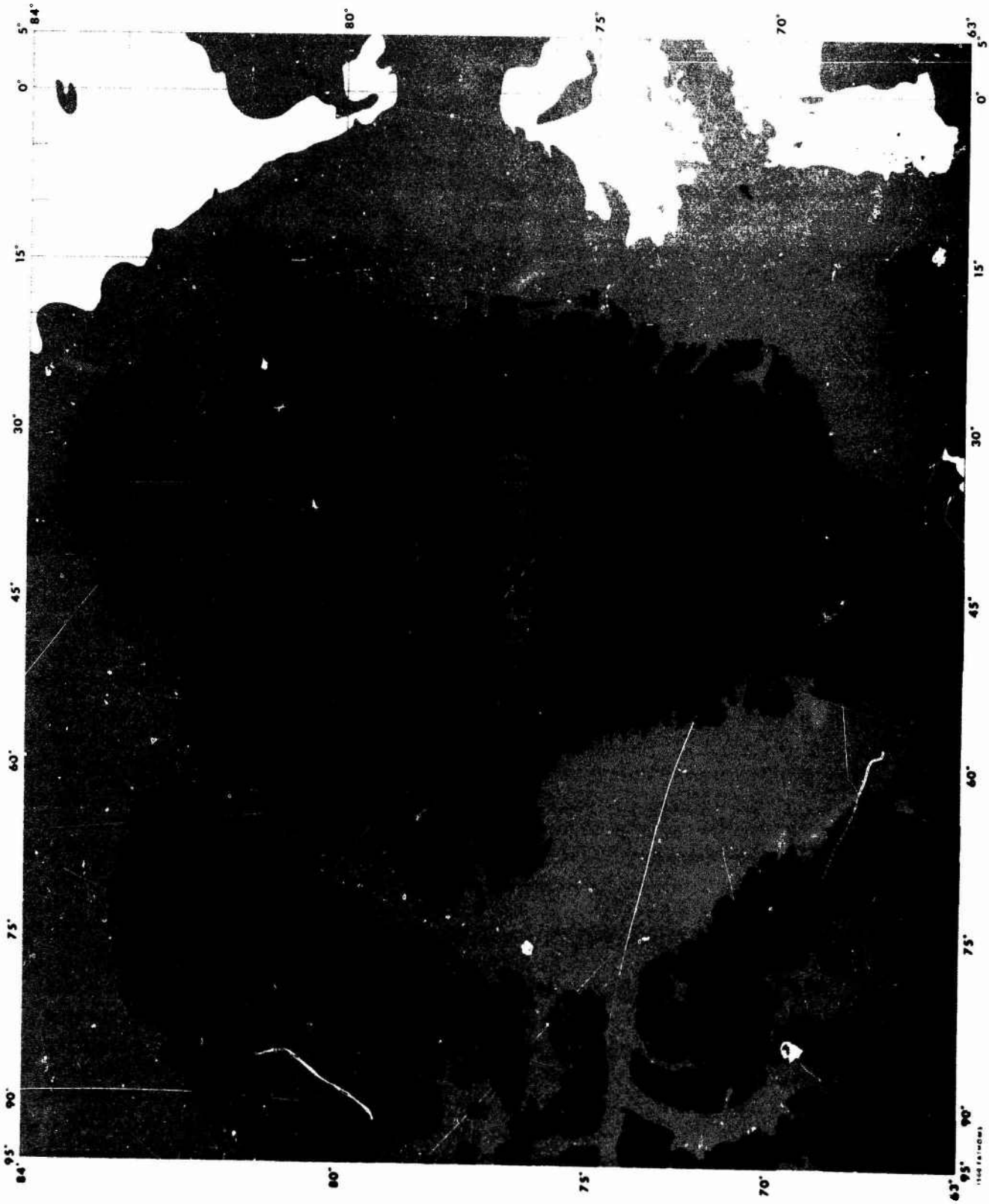
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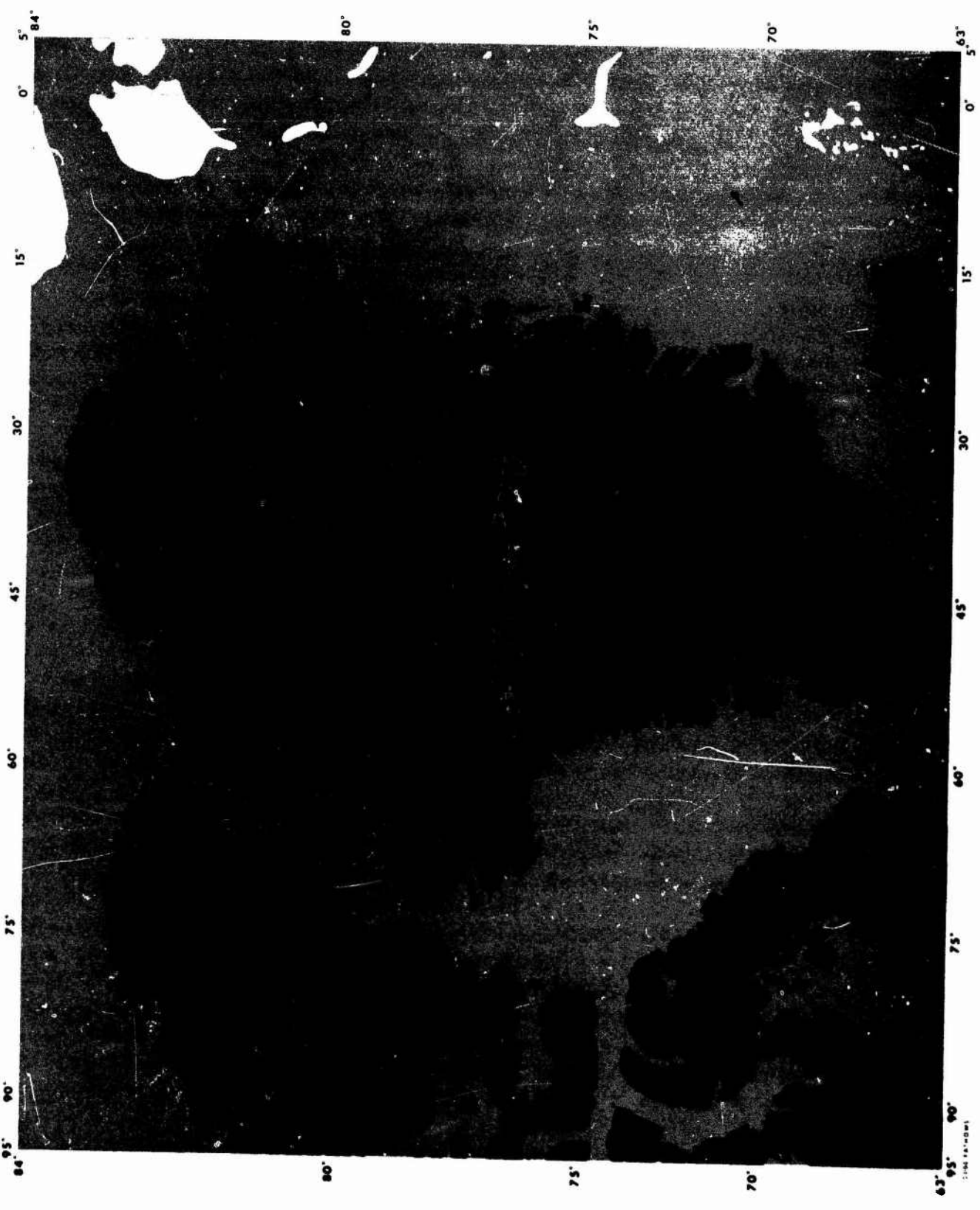
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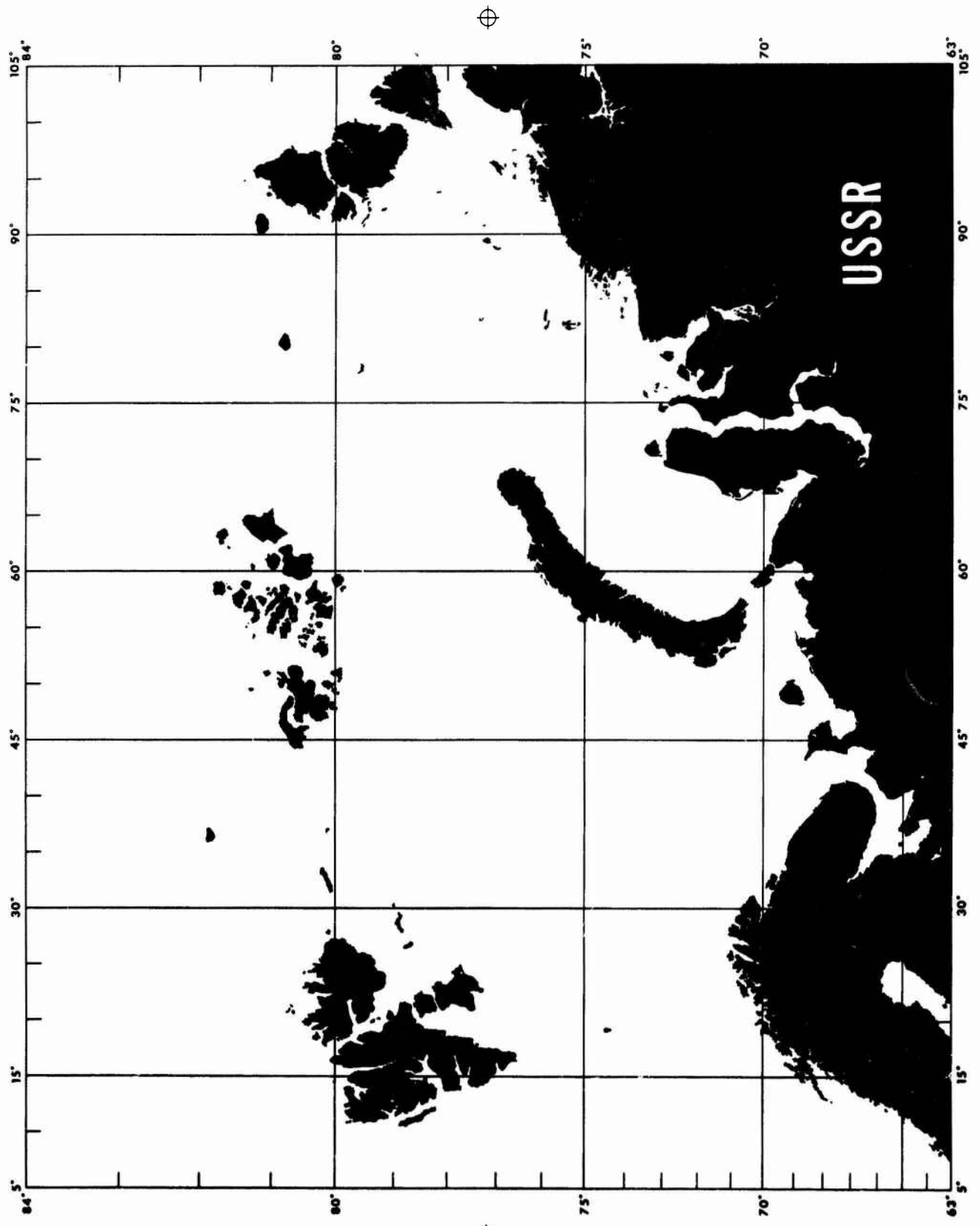


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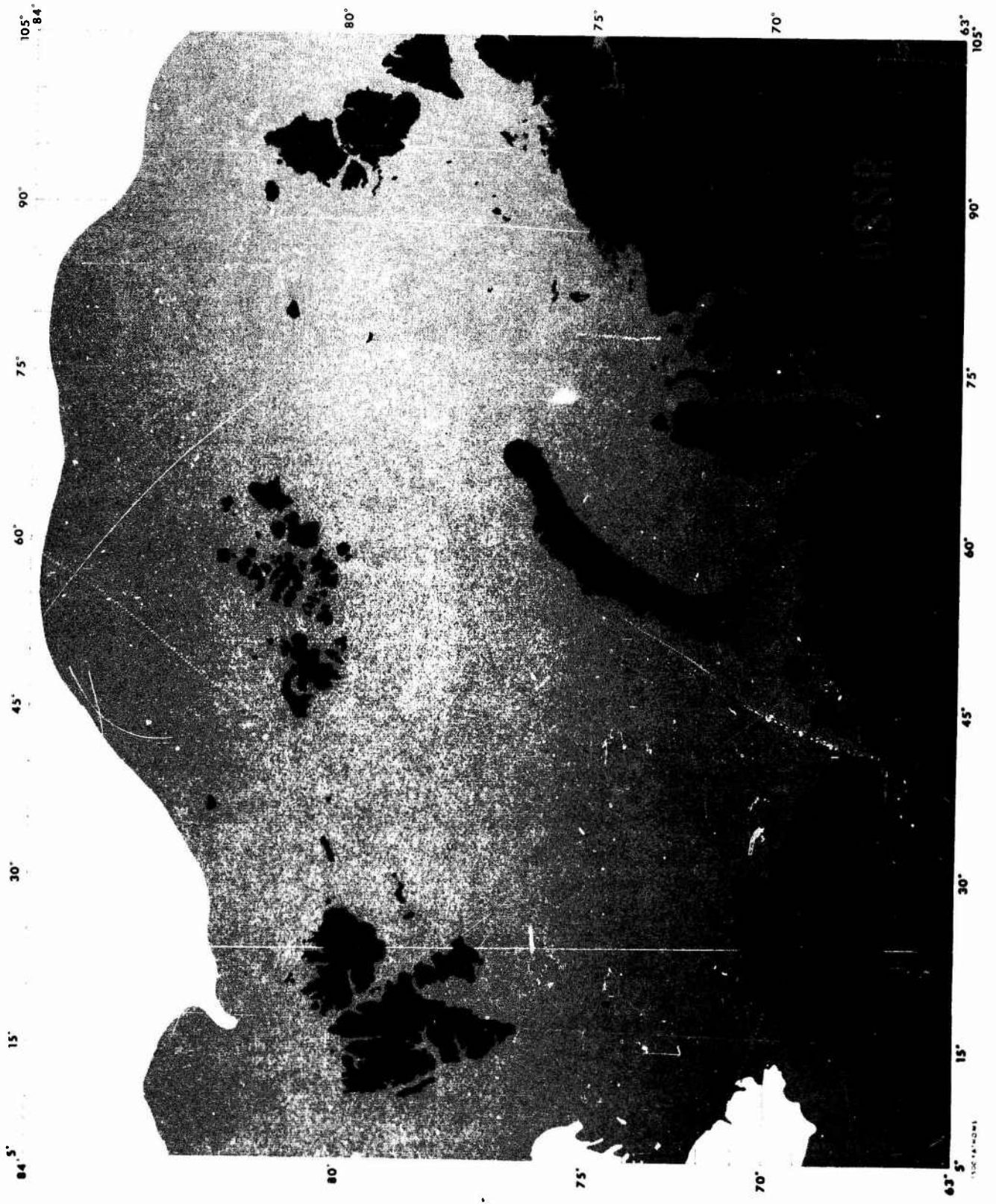
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84° 5'

15°

30°

45°

60°

75°

90°

105°

84°

80°

75°

70°

63° 5'

15°

30°

45°

60°

75°

90°

105°





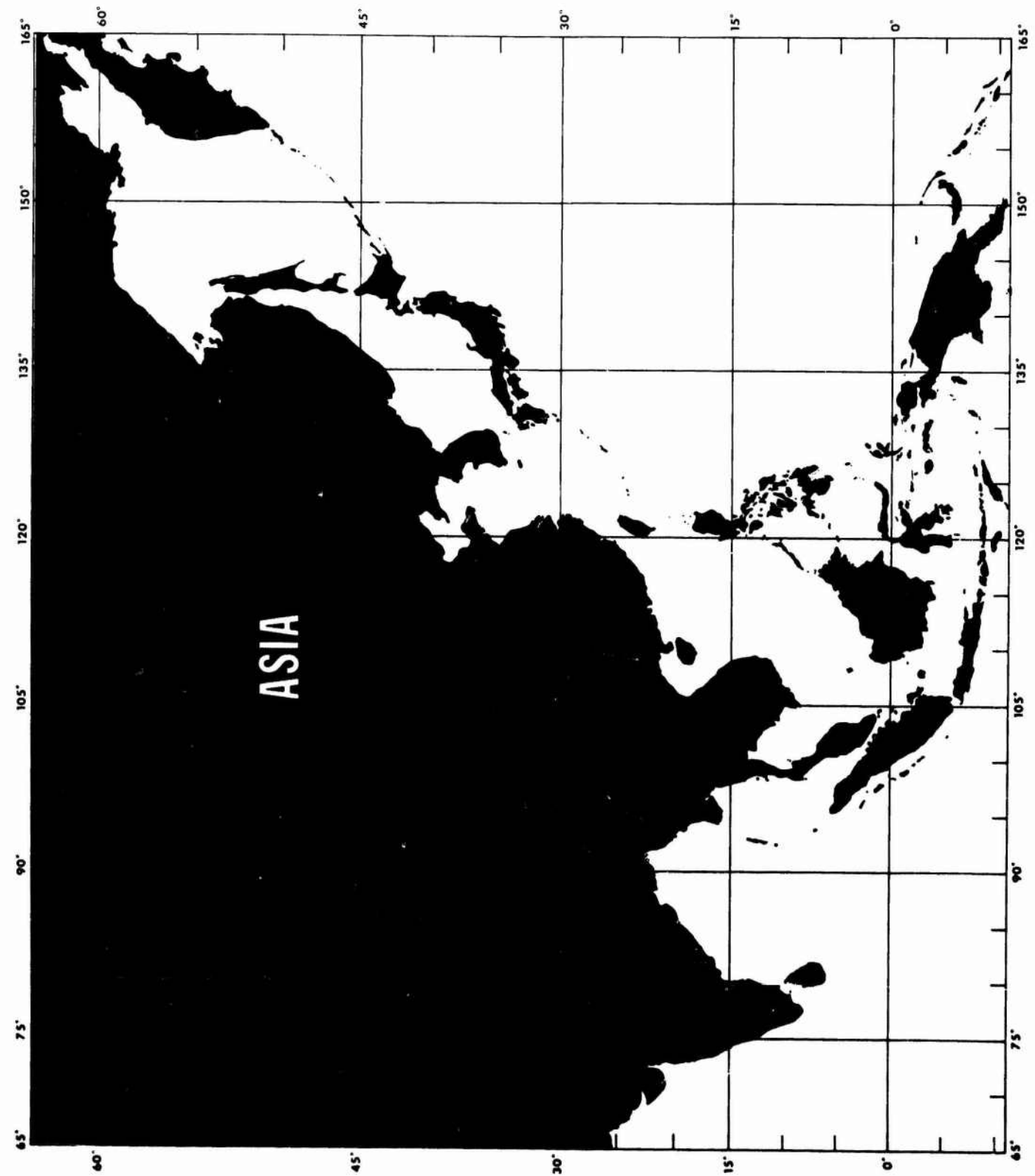
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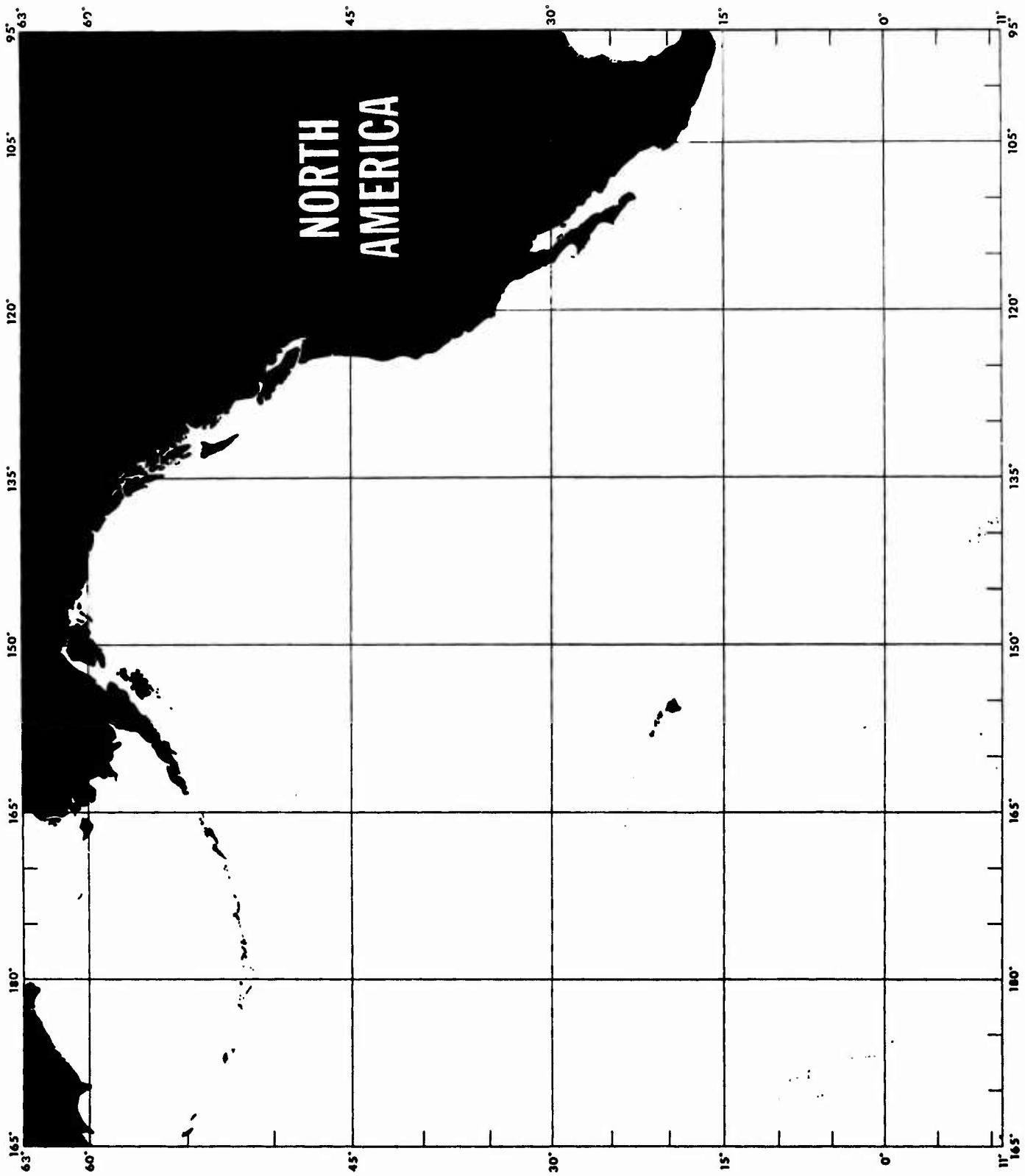
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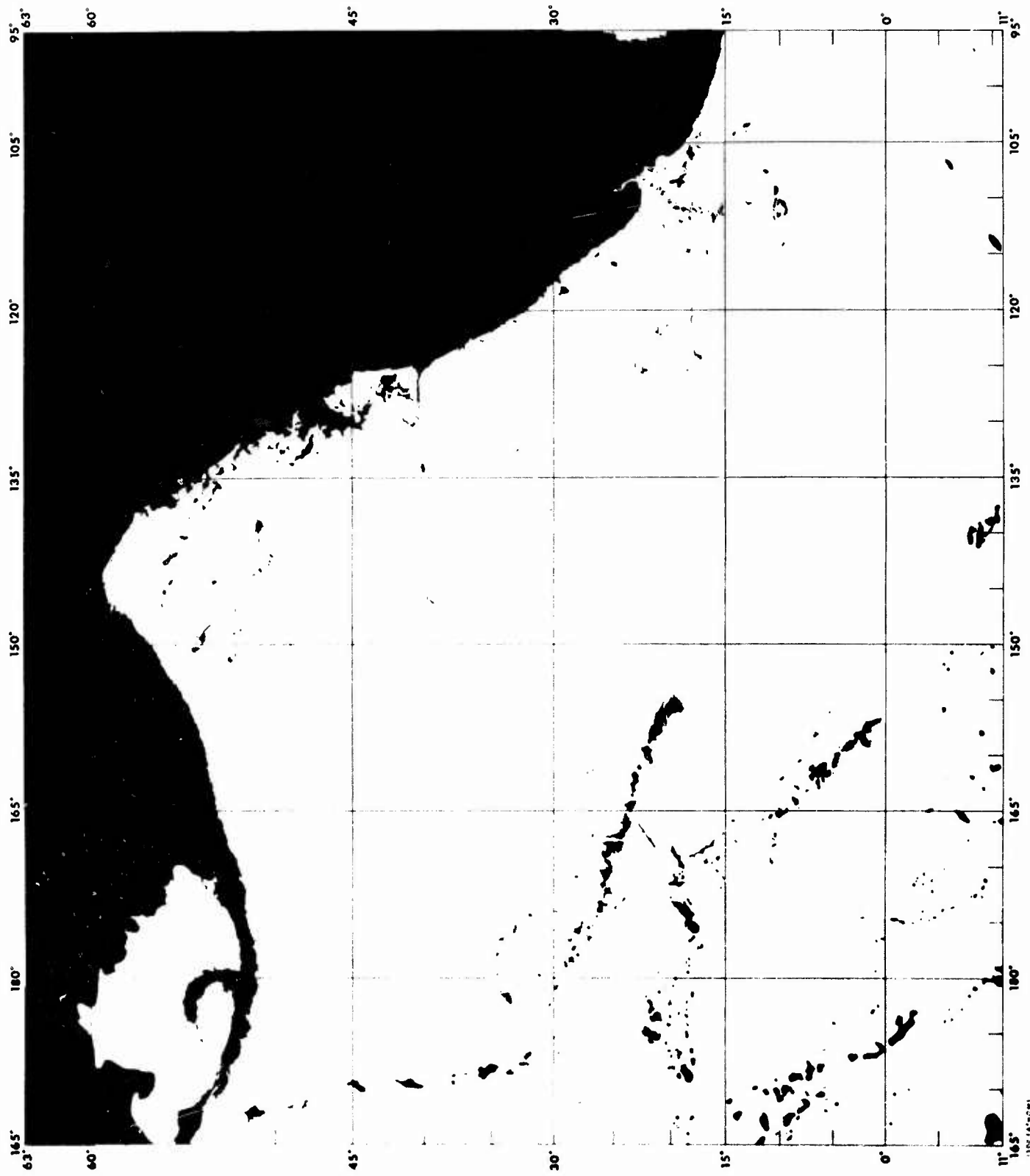
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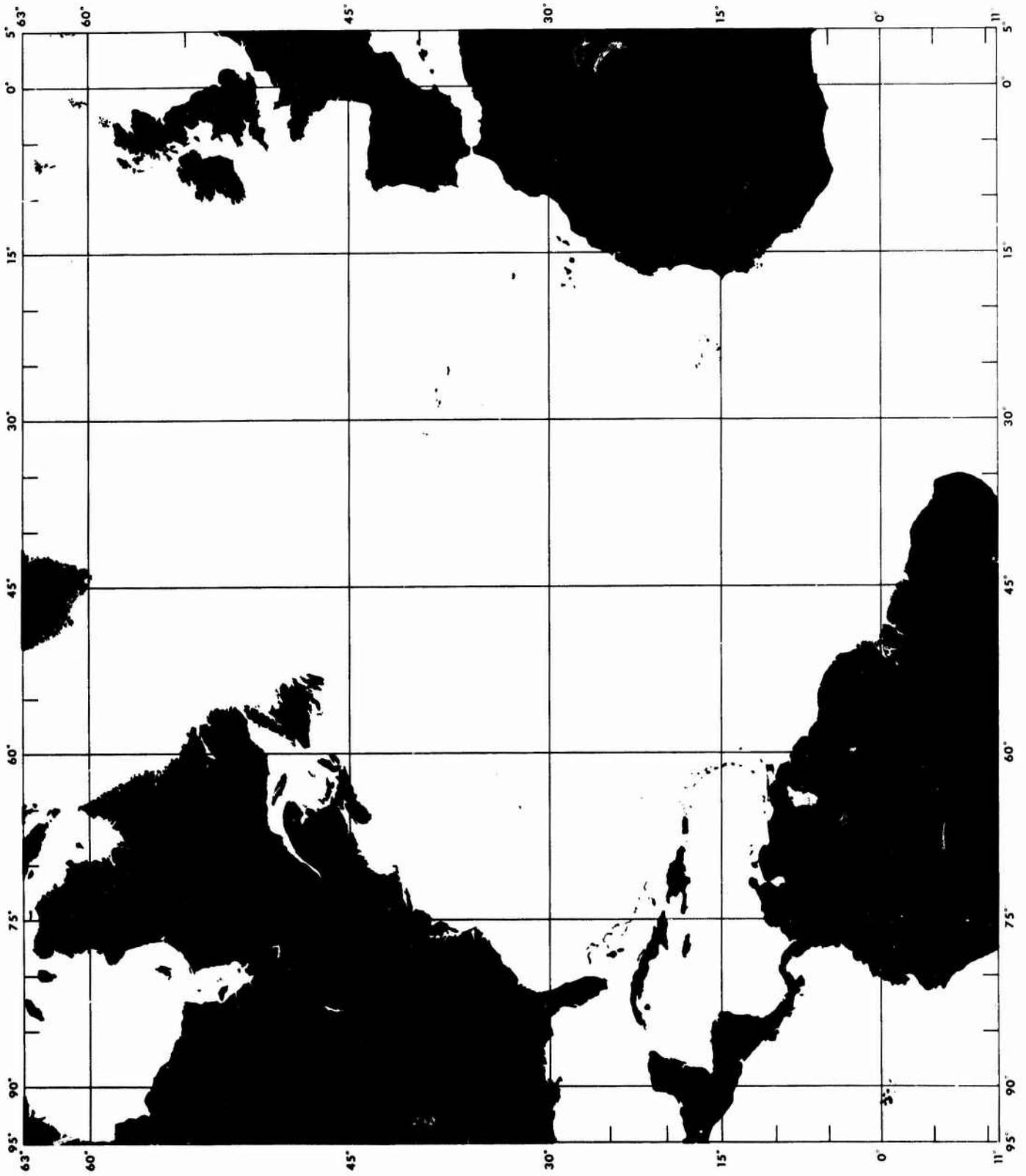








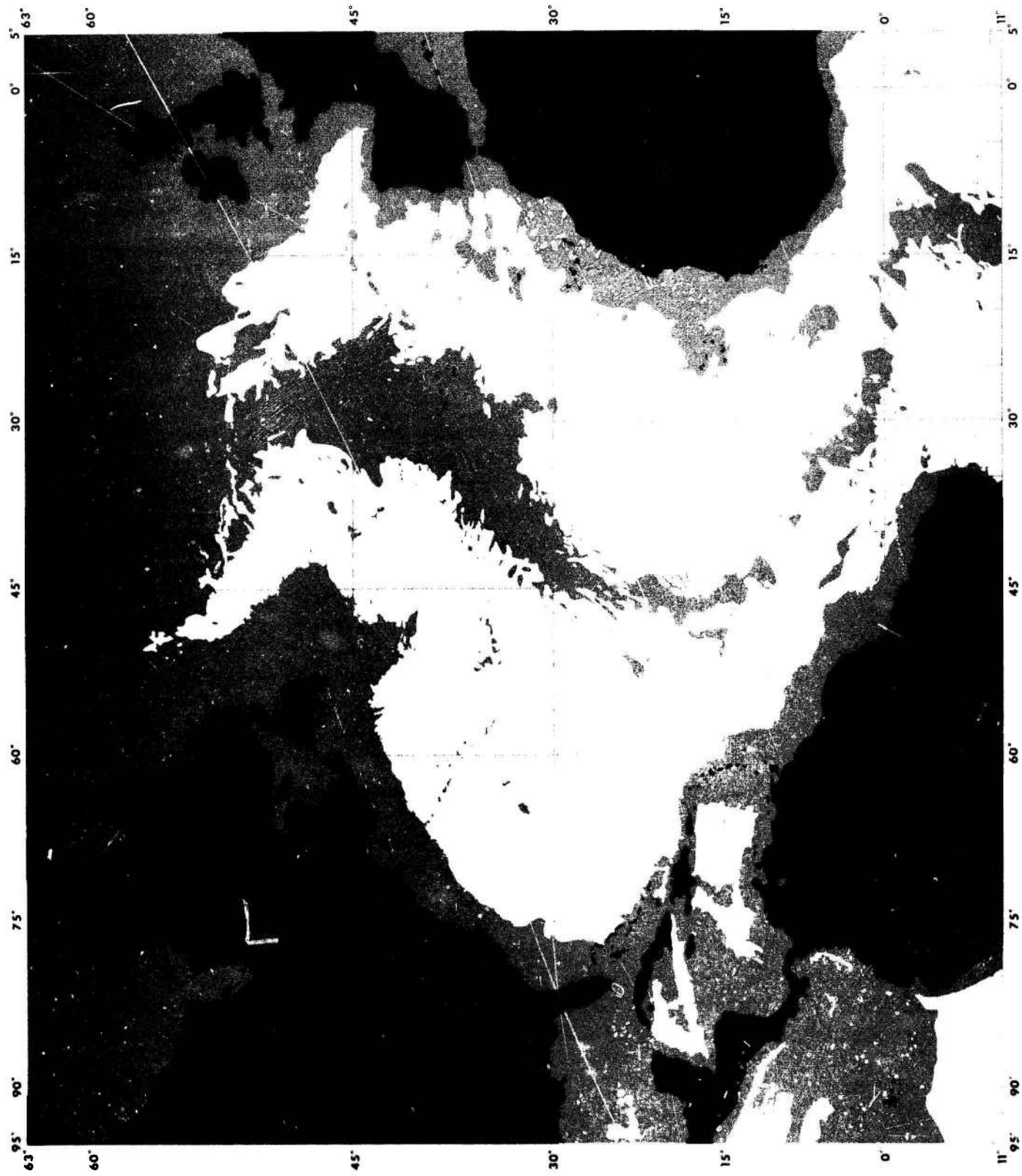
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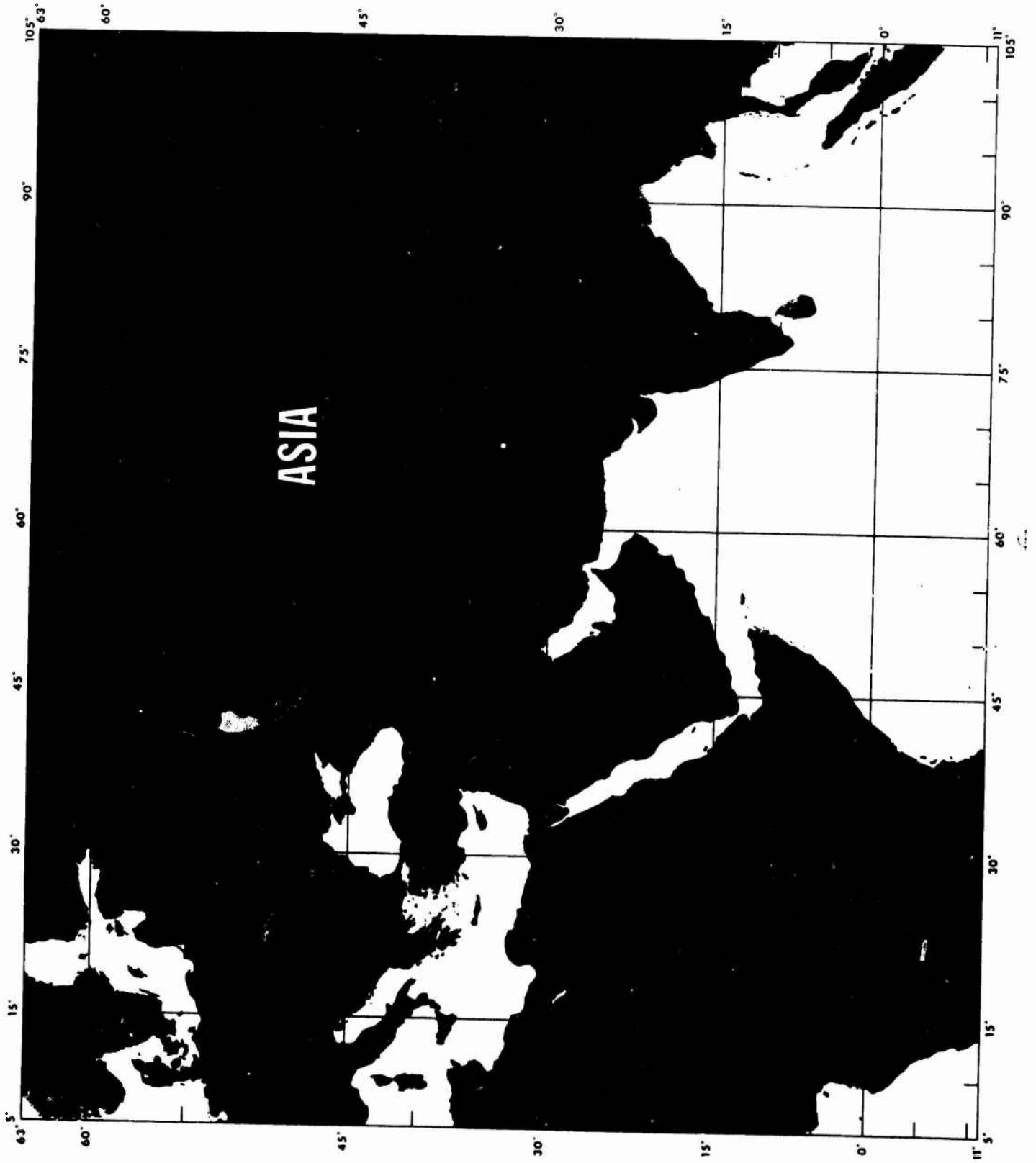








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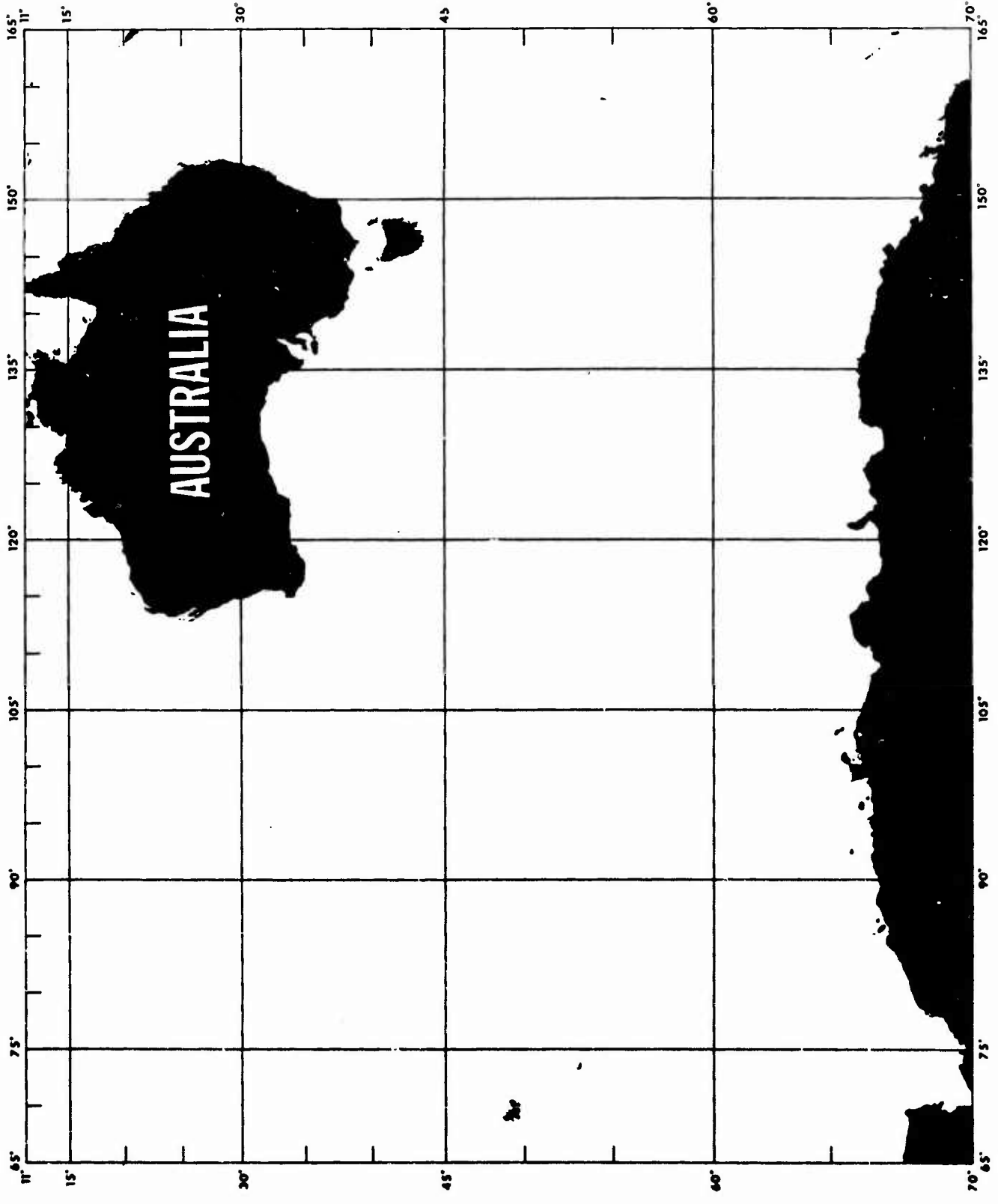
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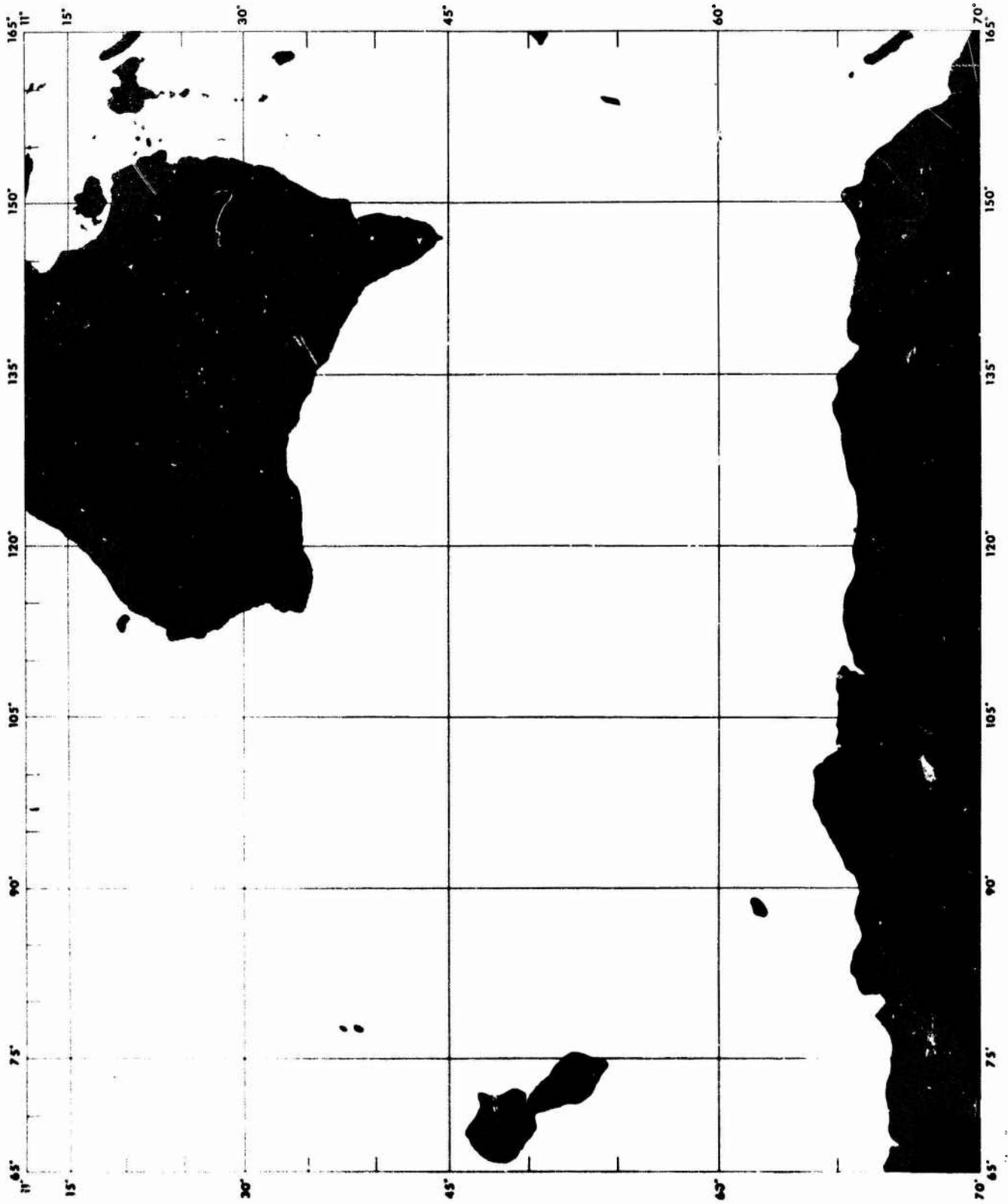
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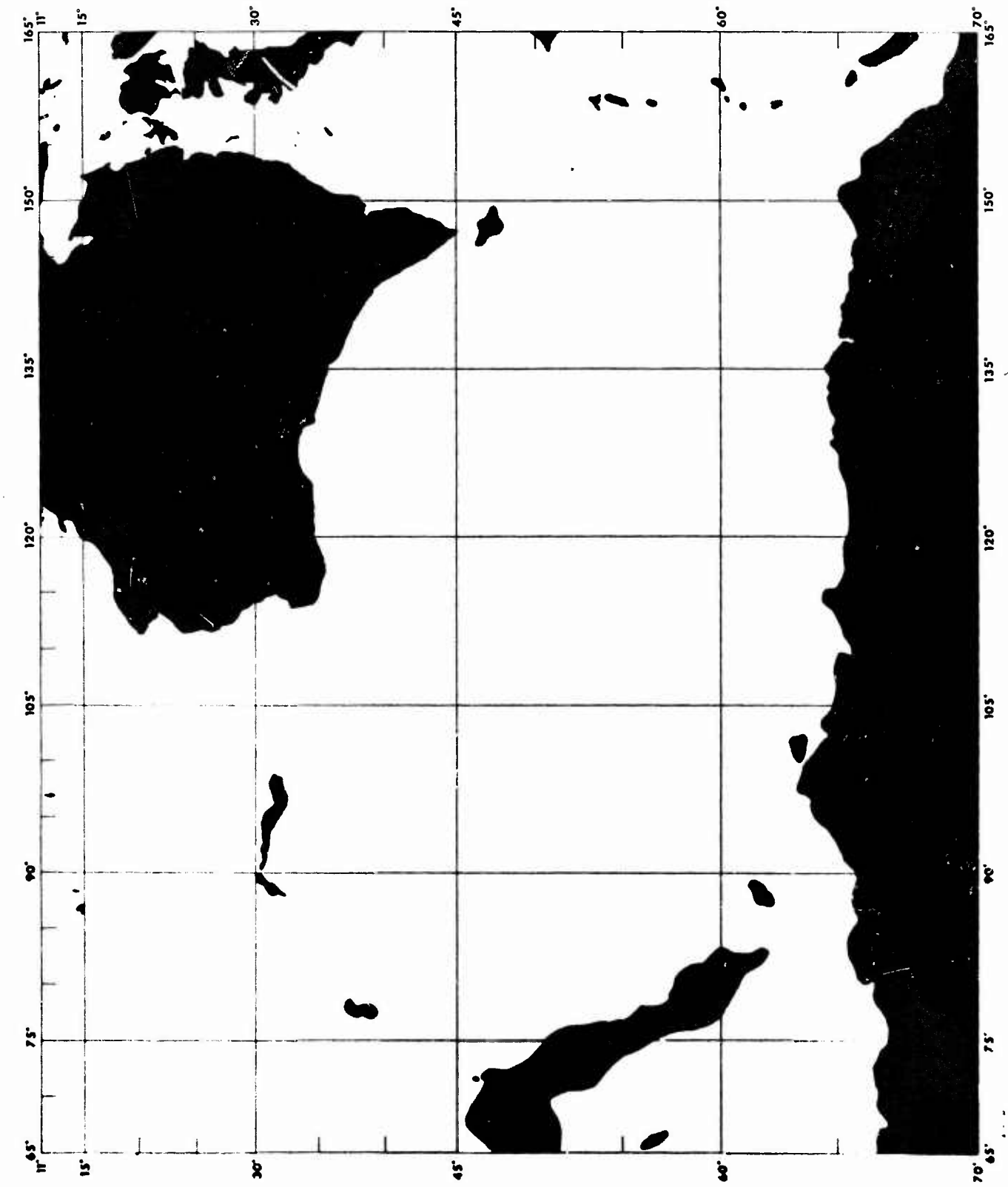
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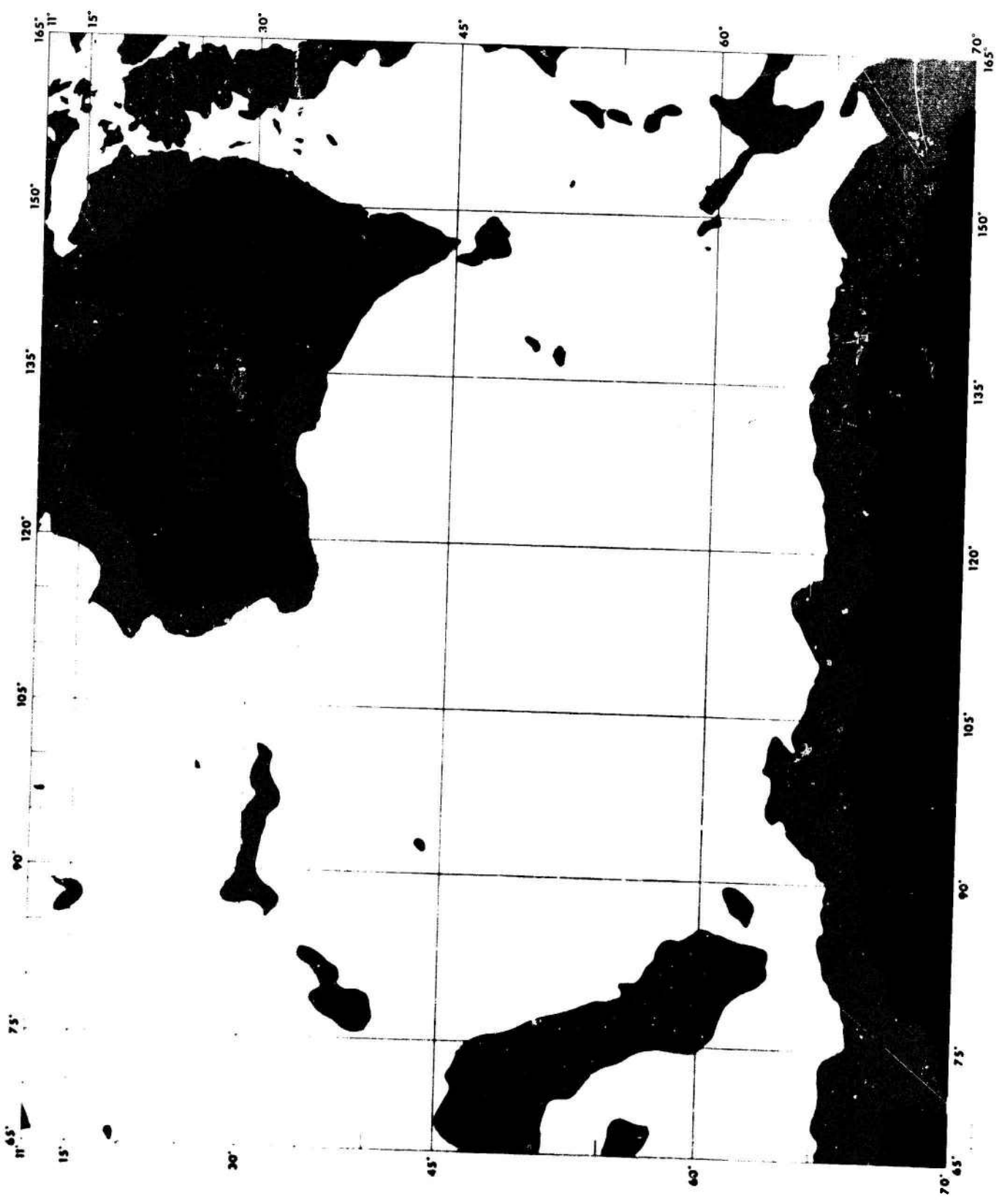
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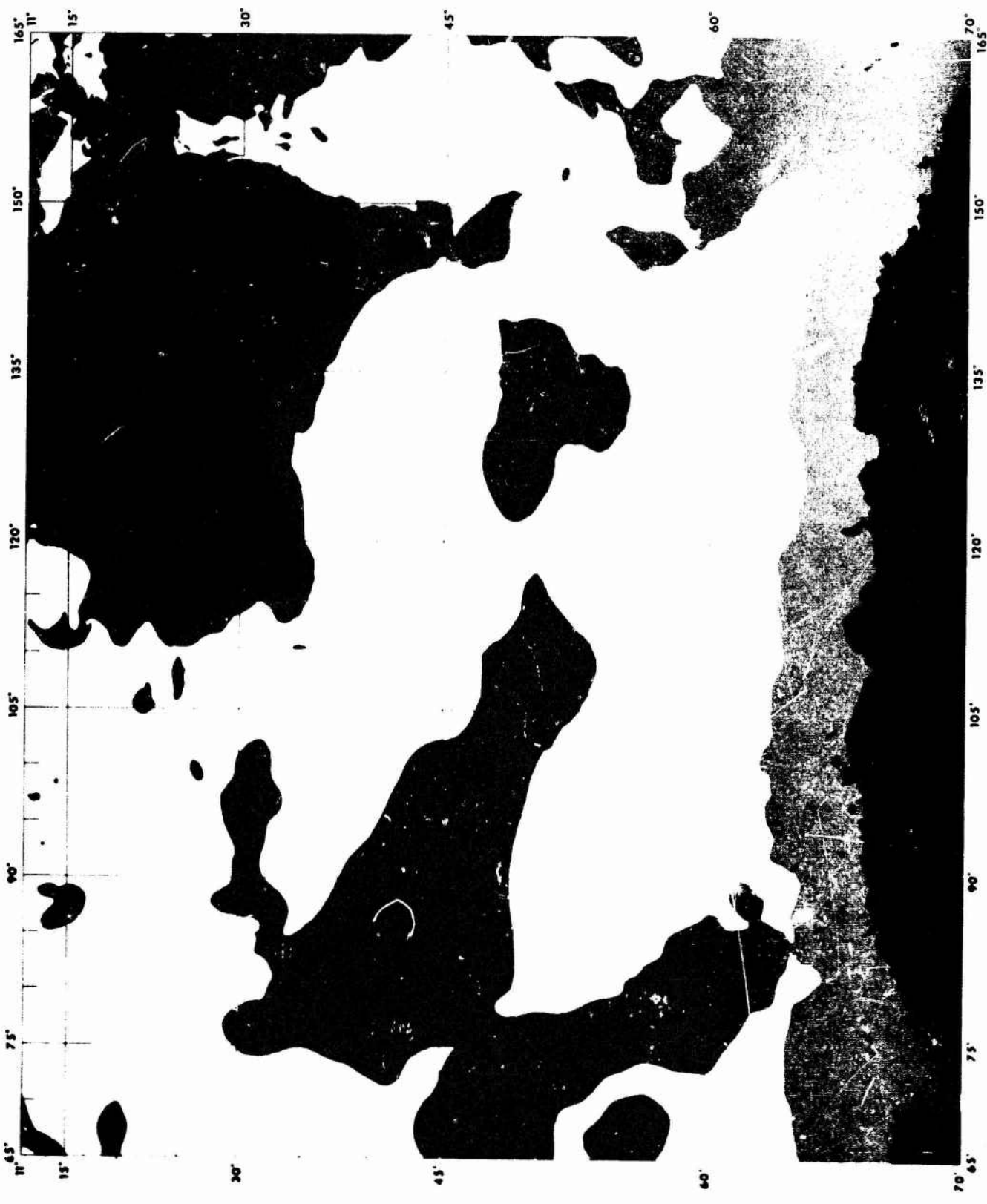
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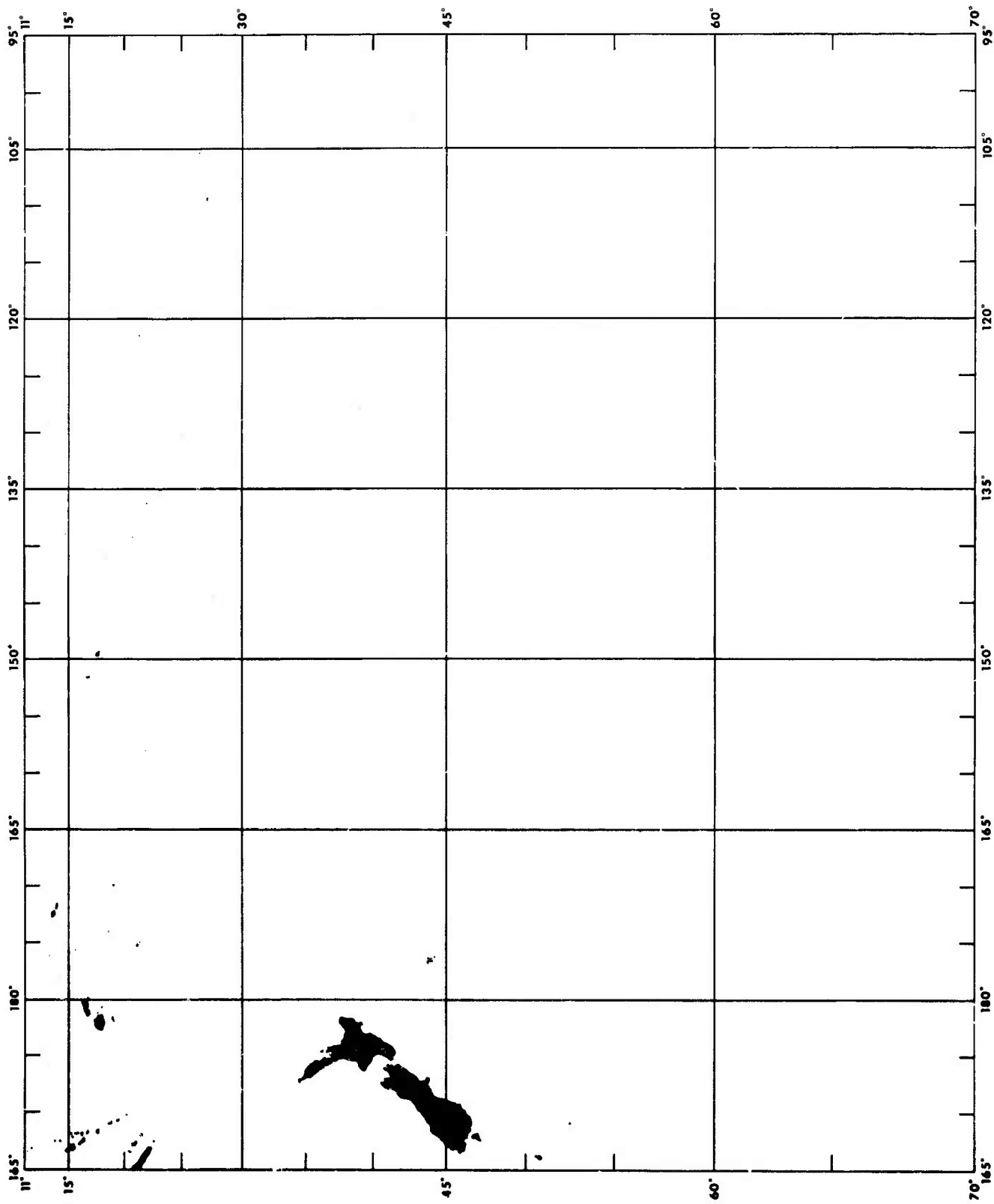


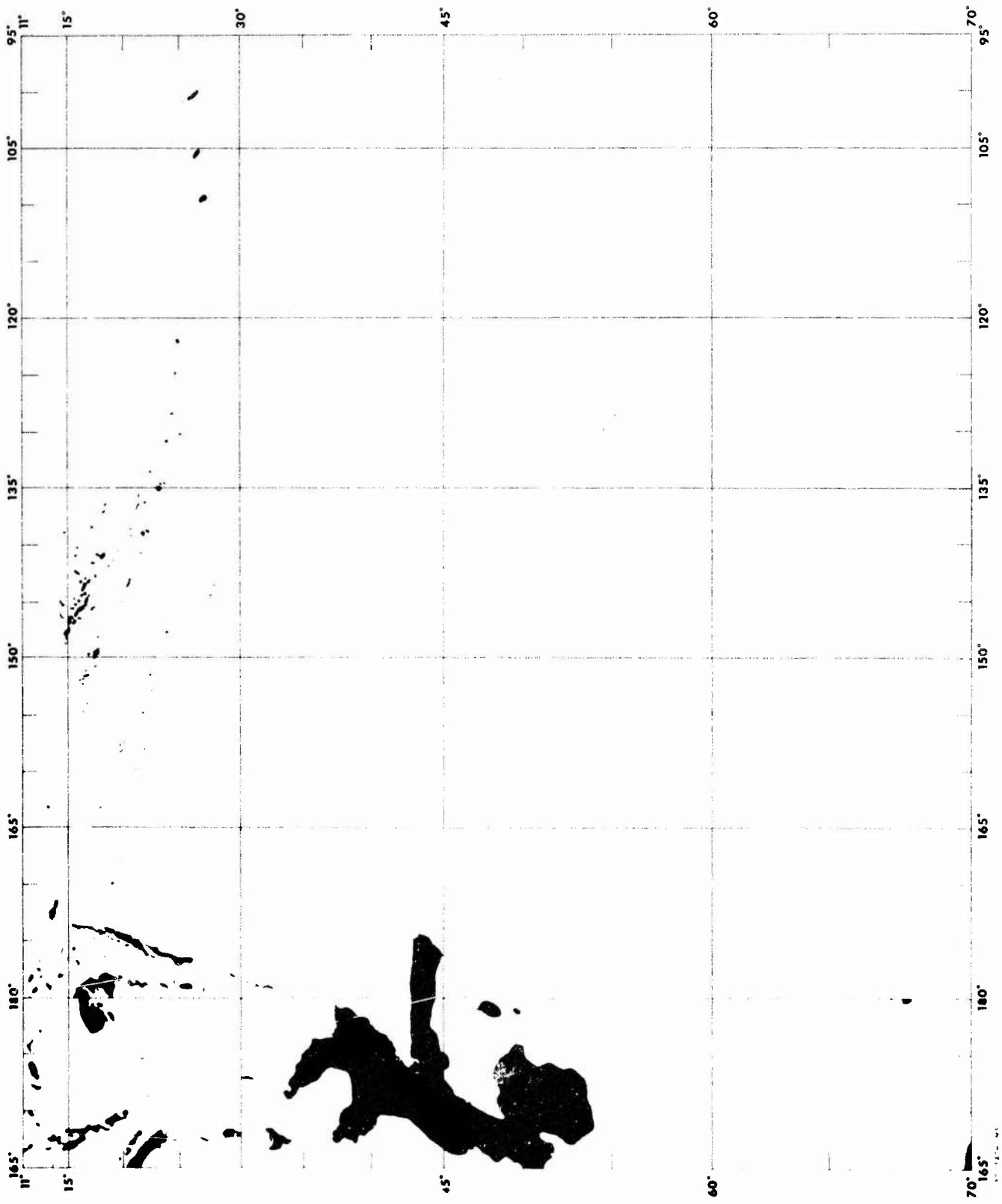


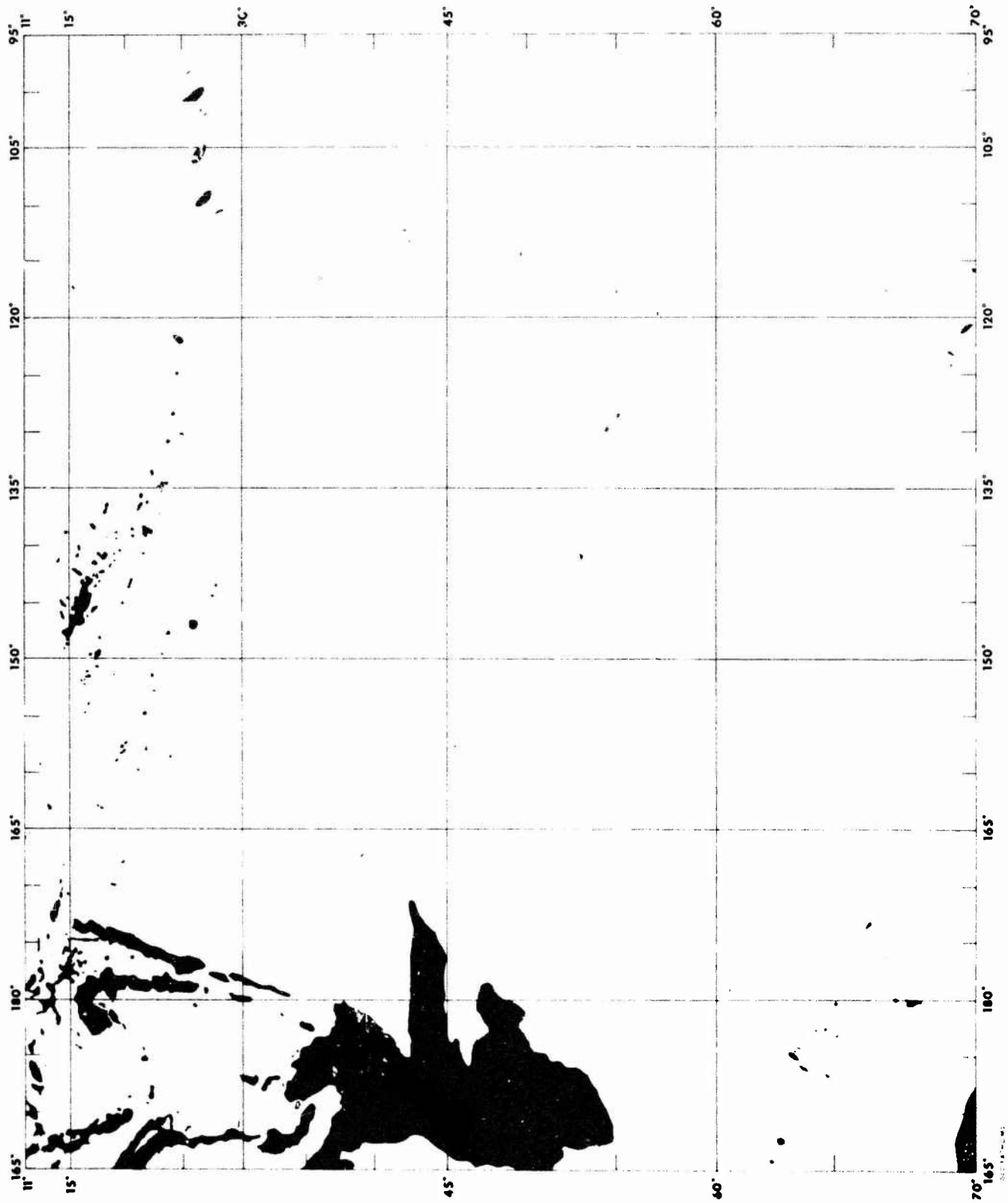


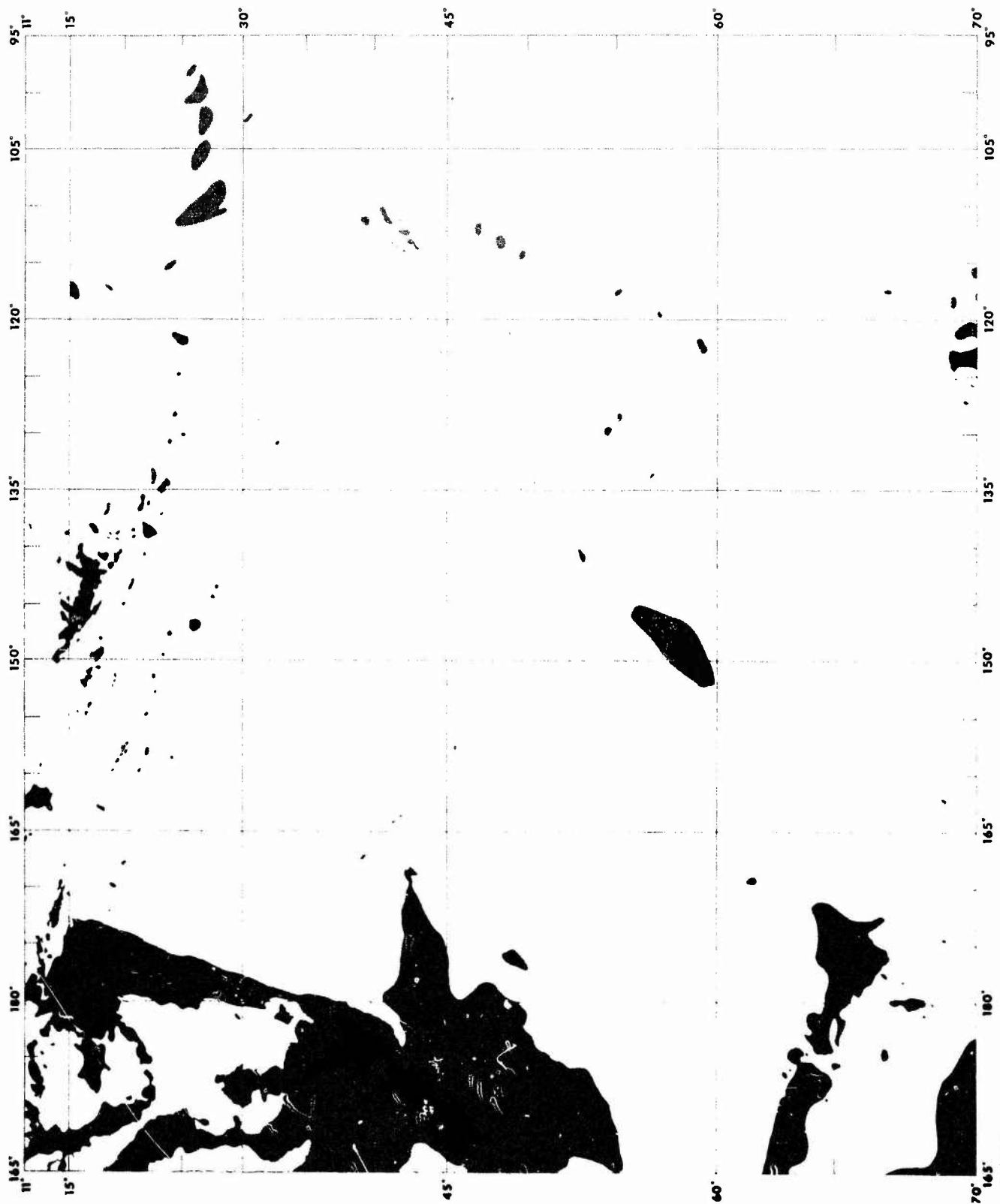


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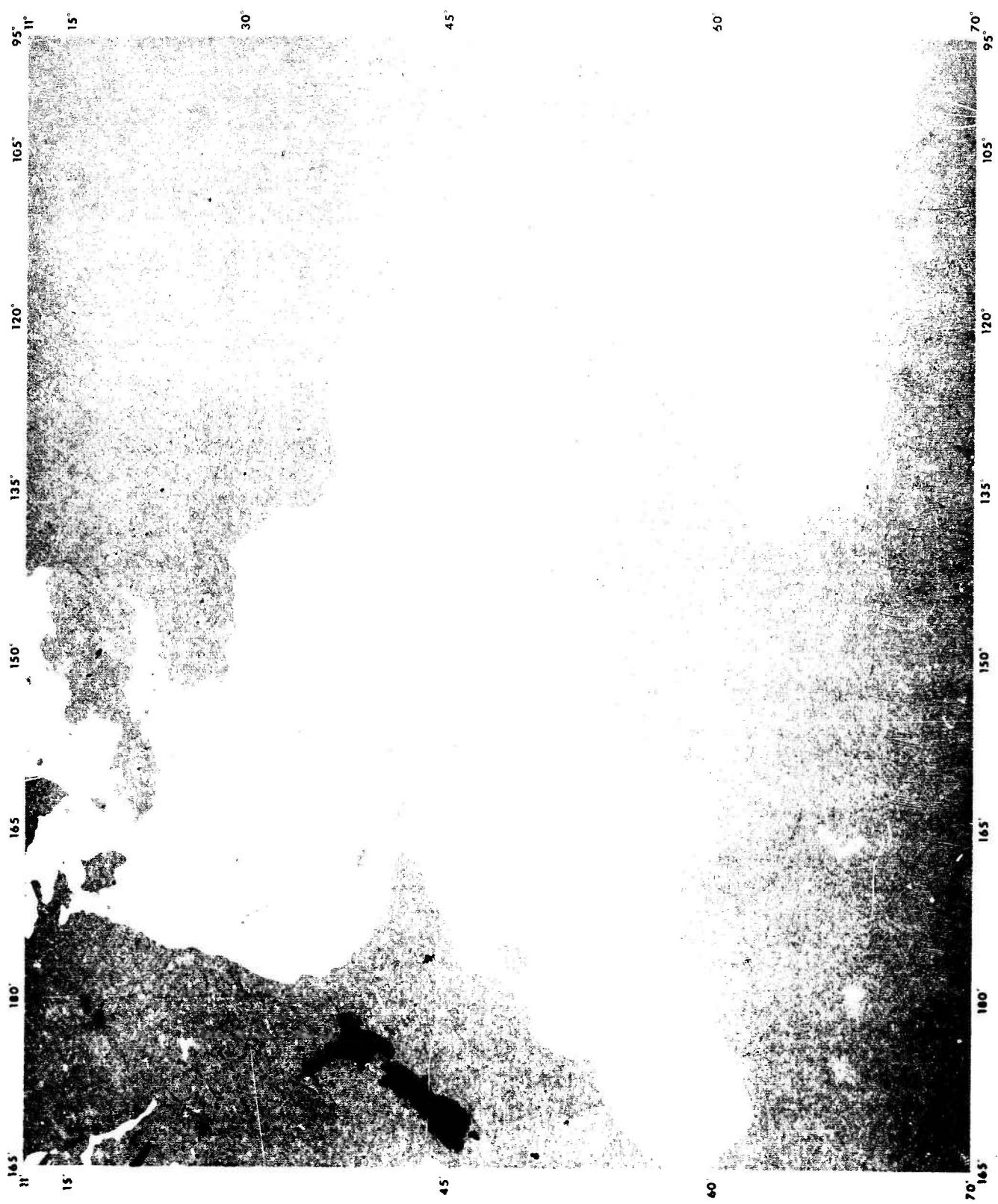














165
11°

180

135

150

165

120°

105°

95°

15

30

45

60

70

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165

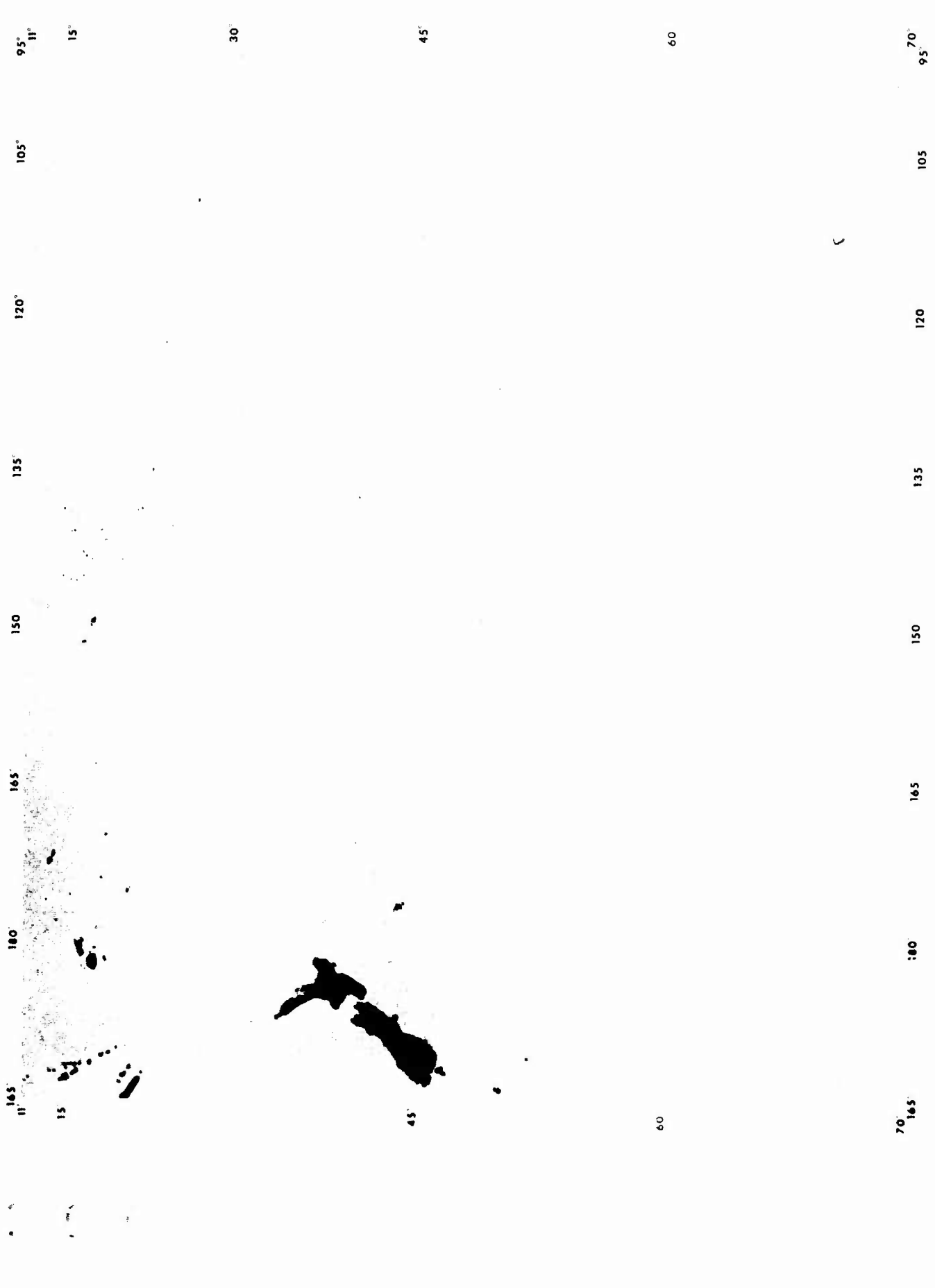
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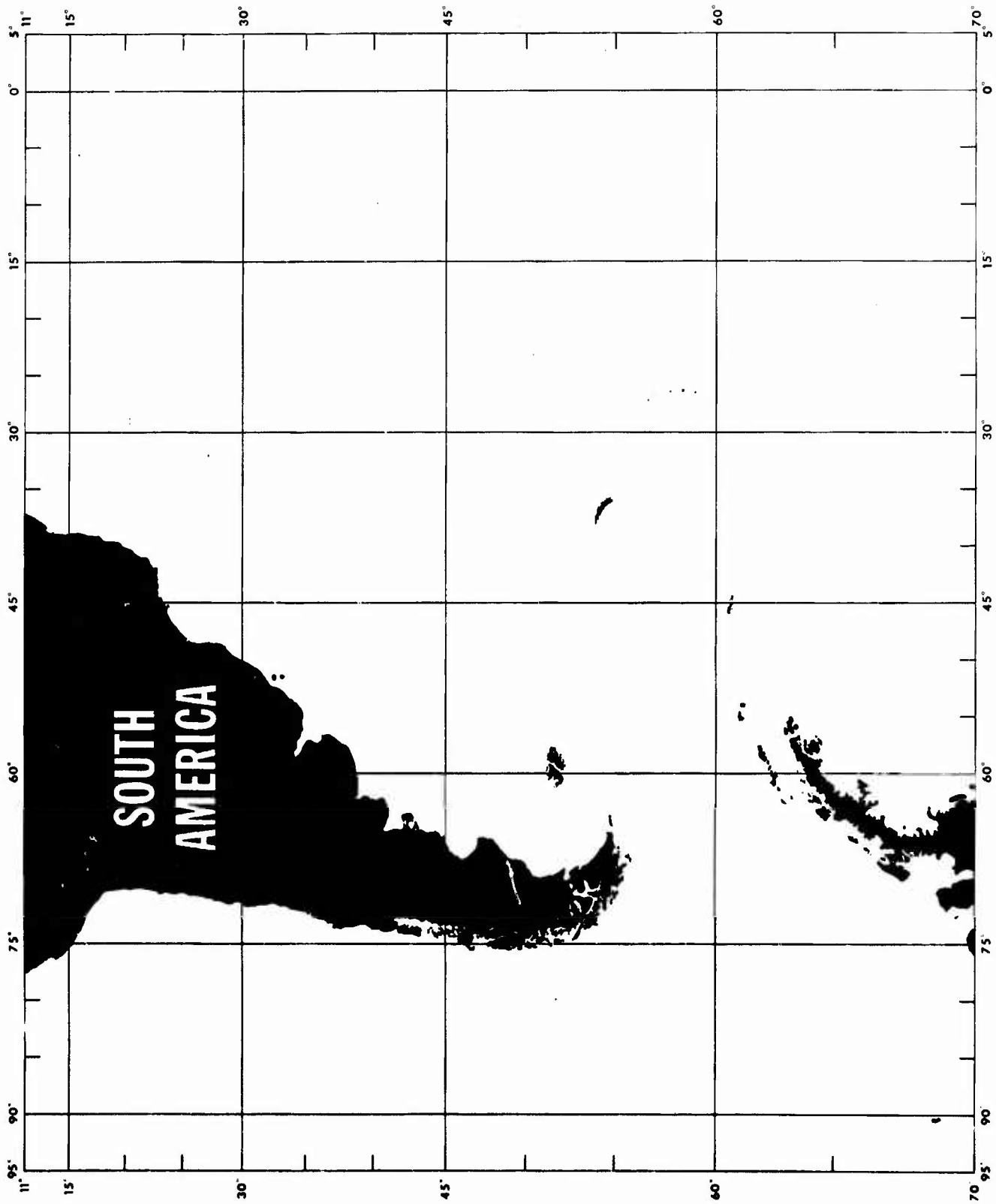
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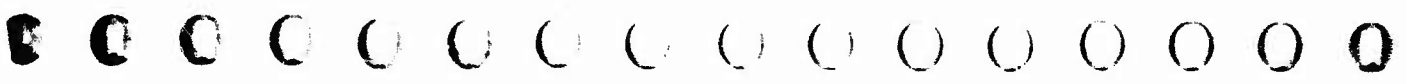
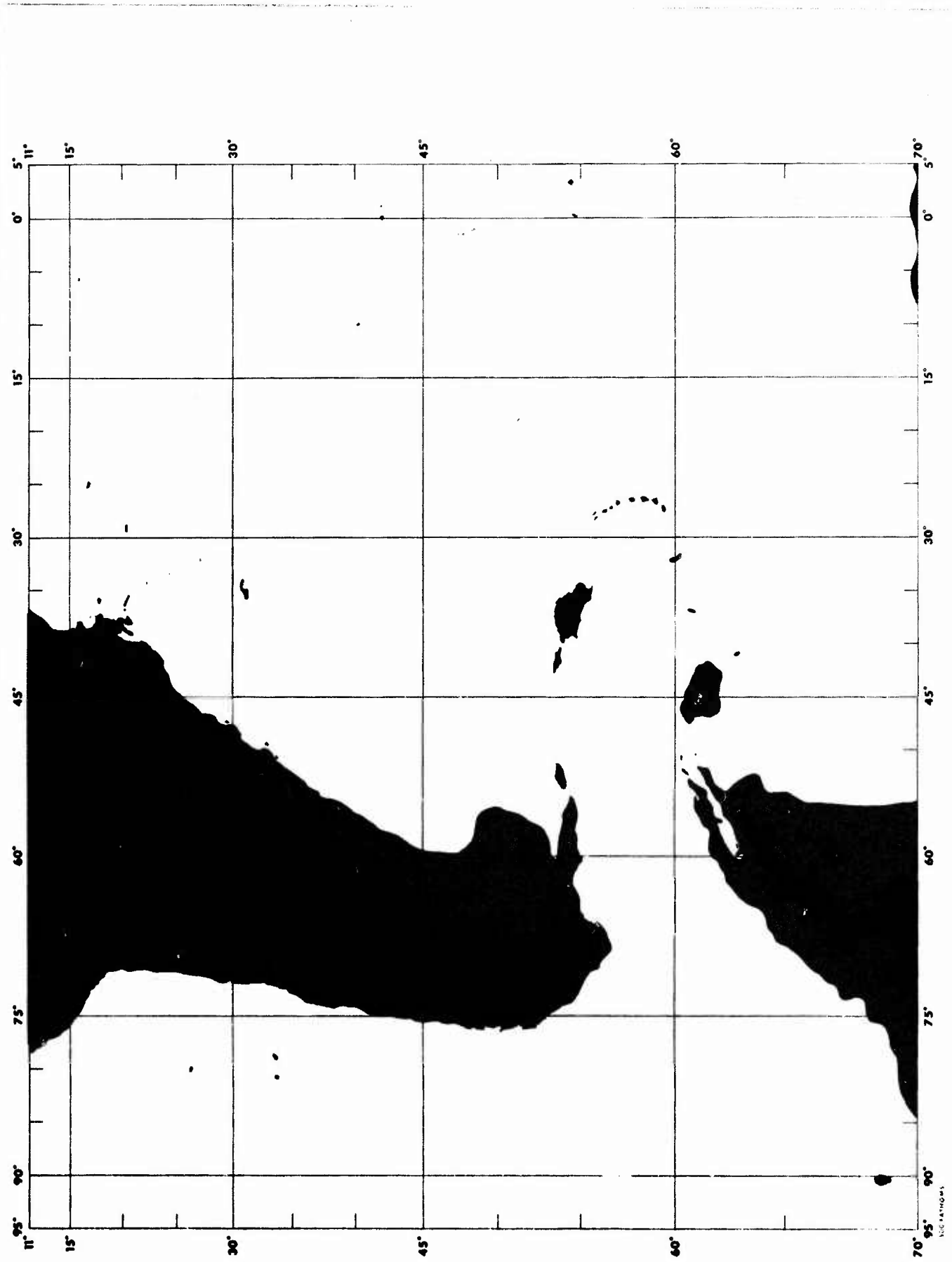
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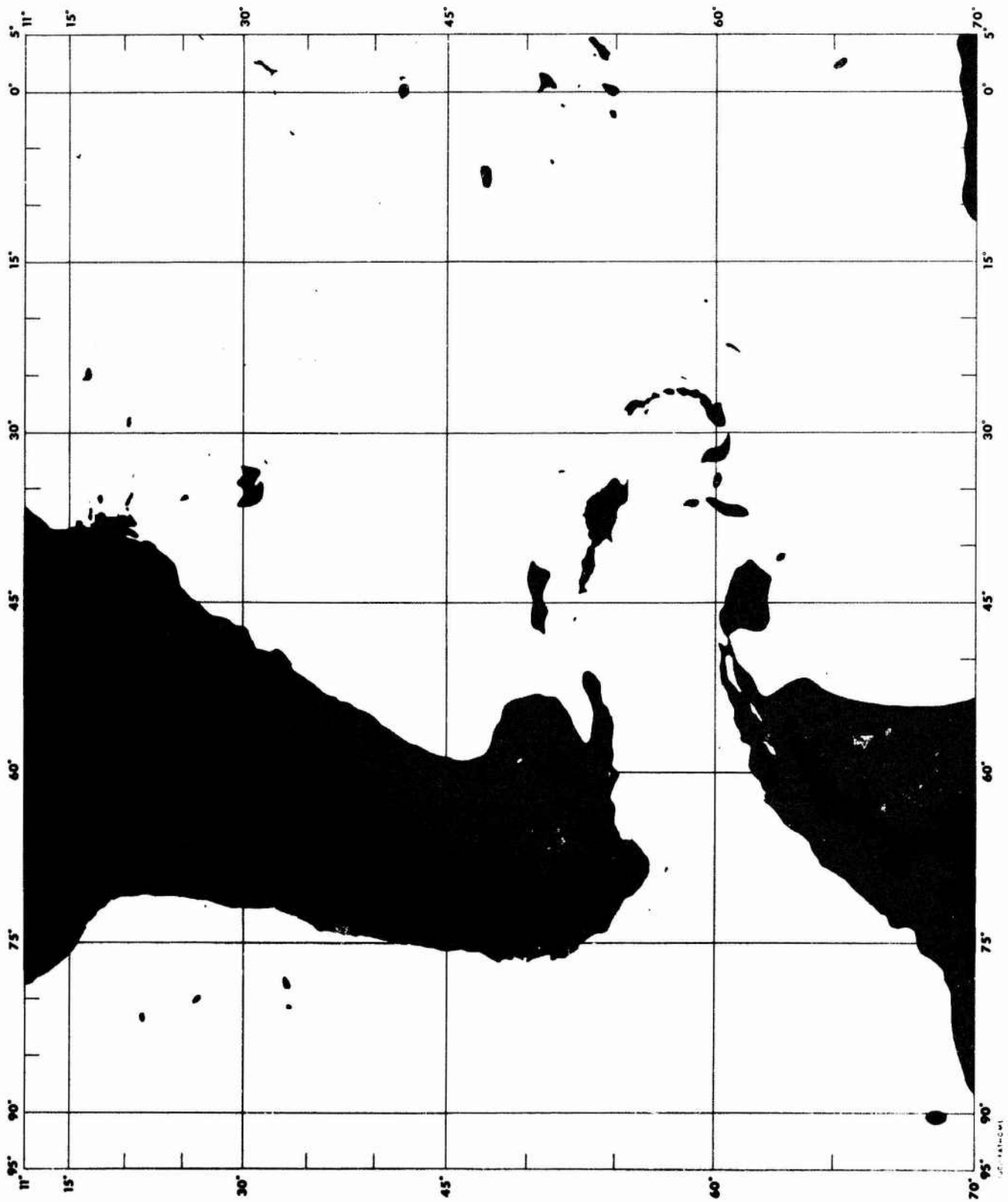
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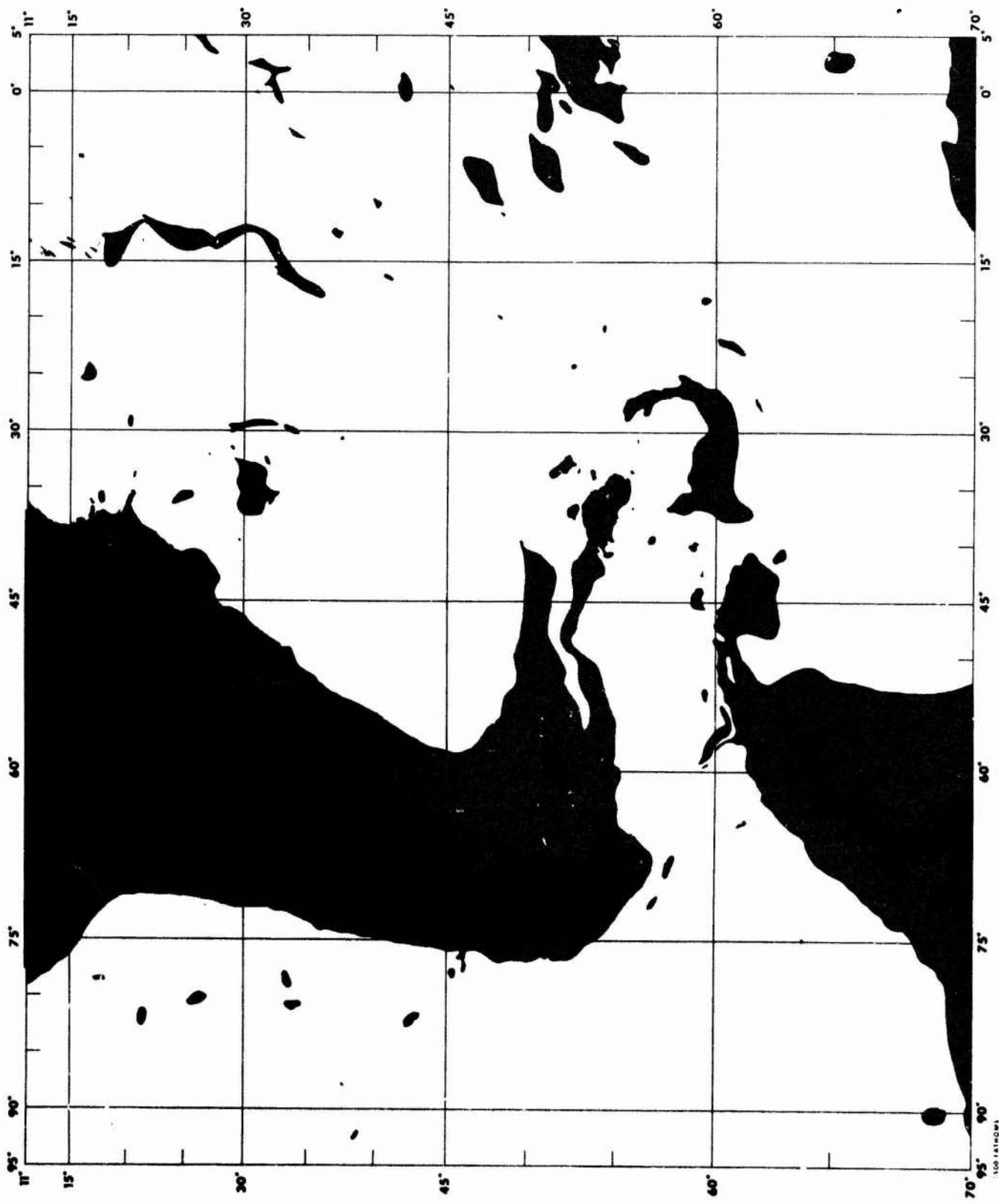
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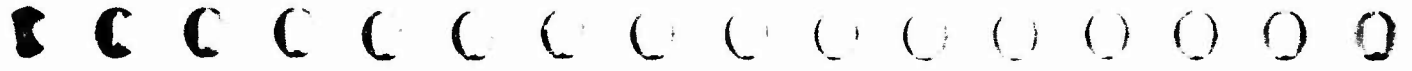
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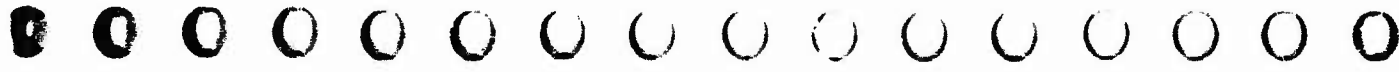
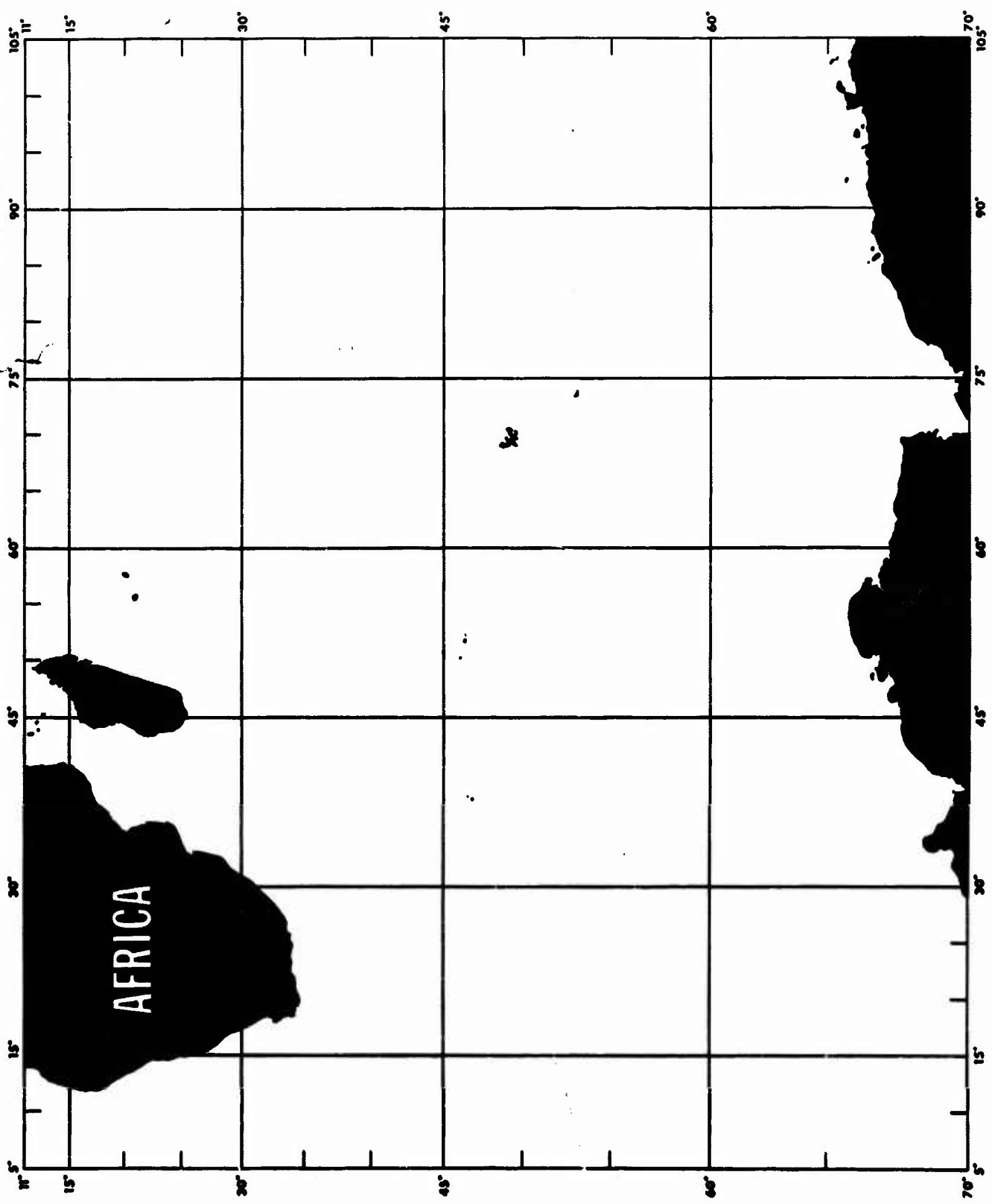


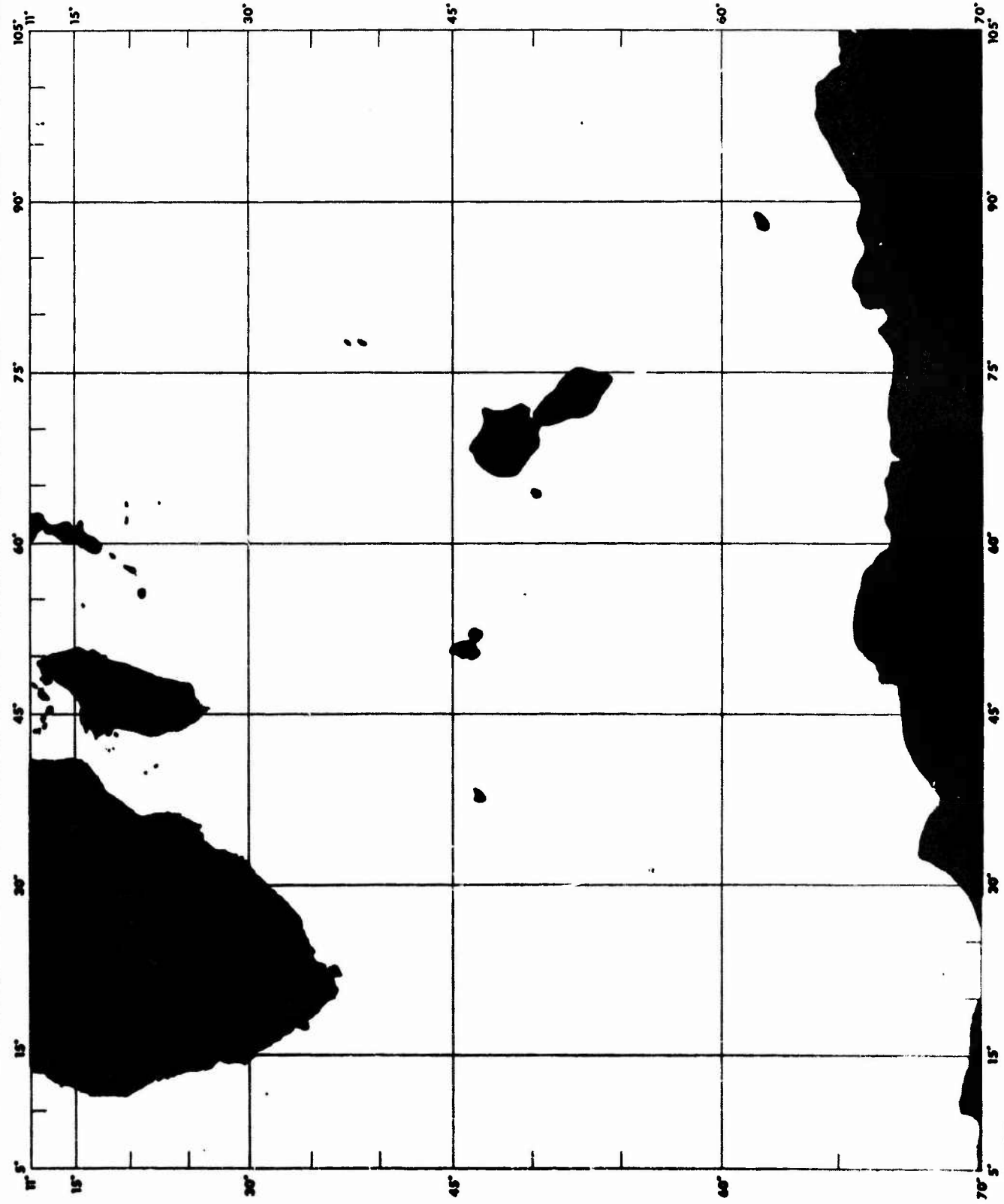






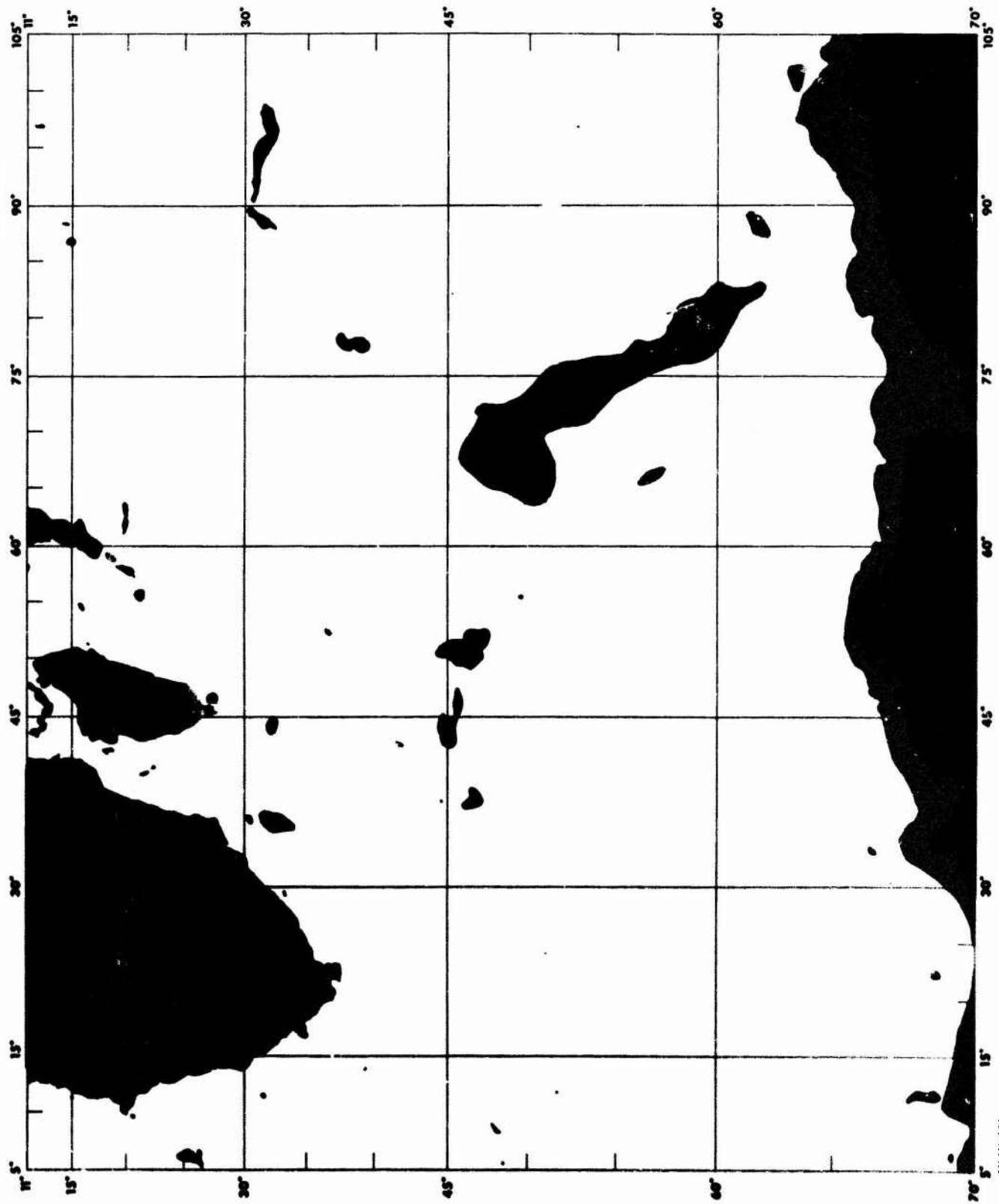
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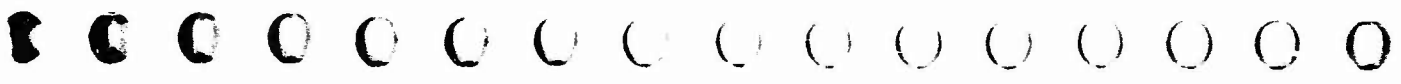
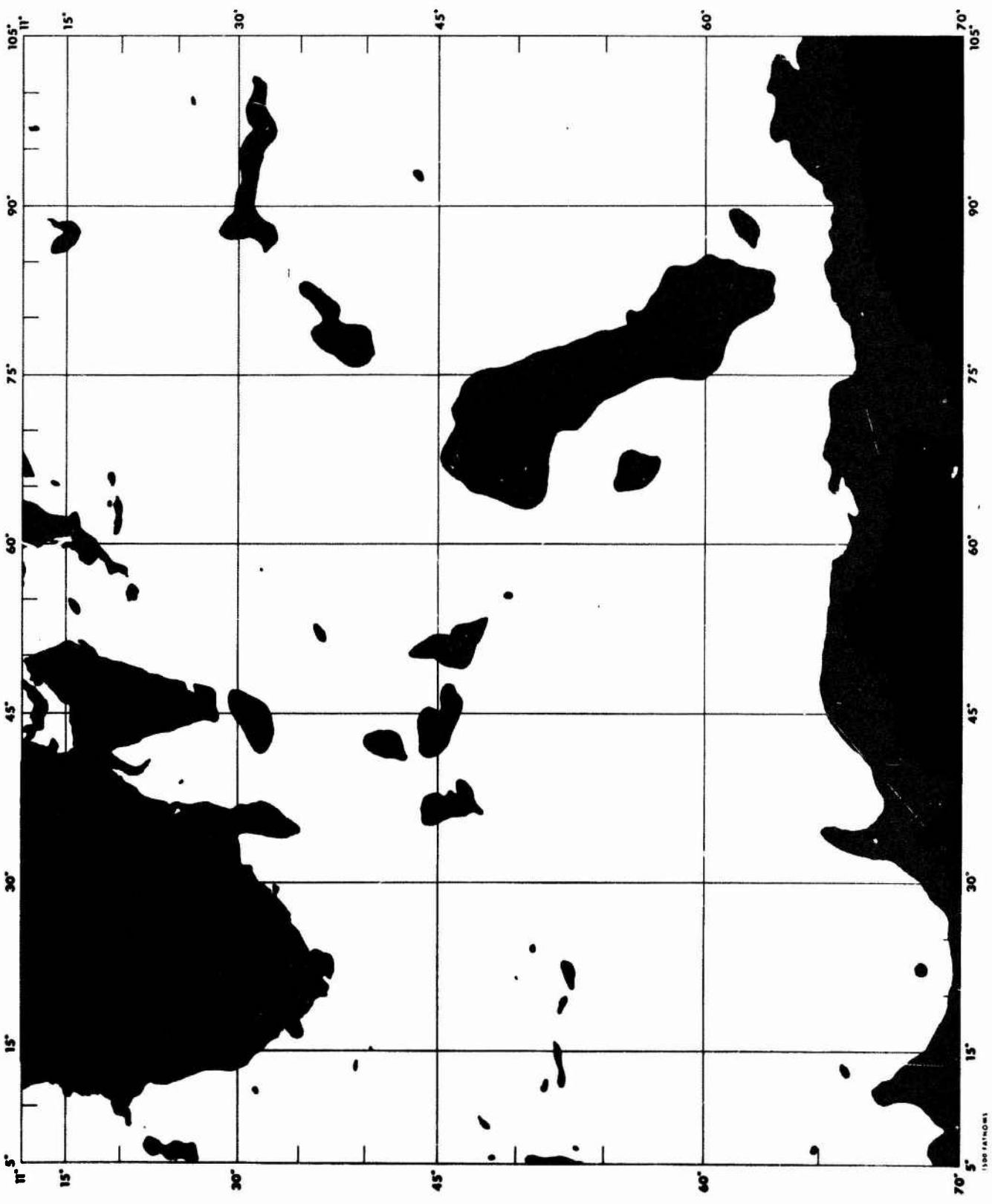
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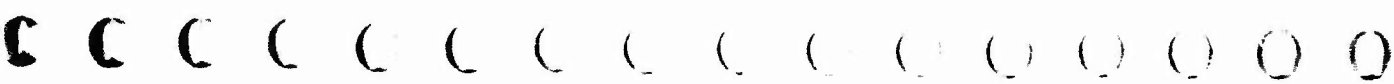
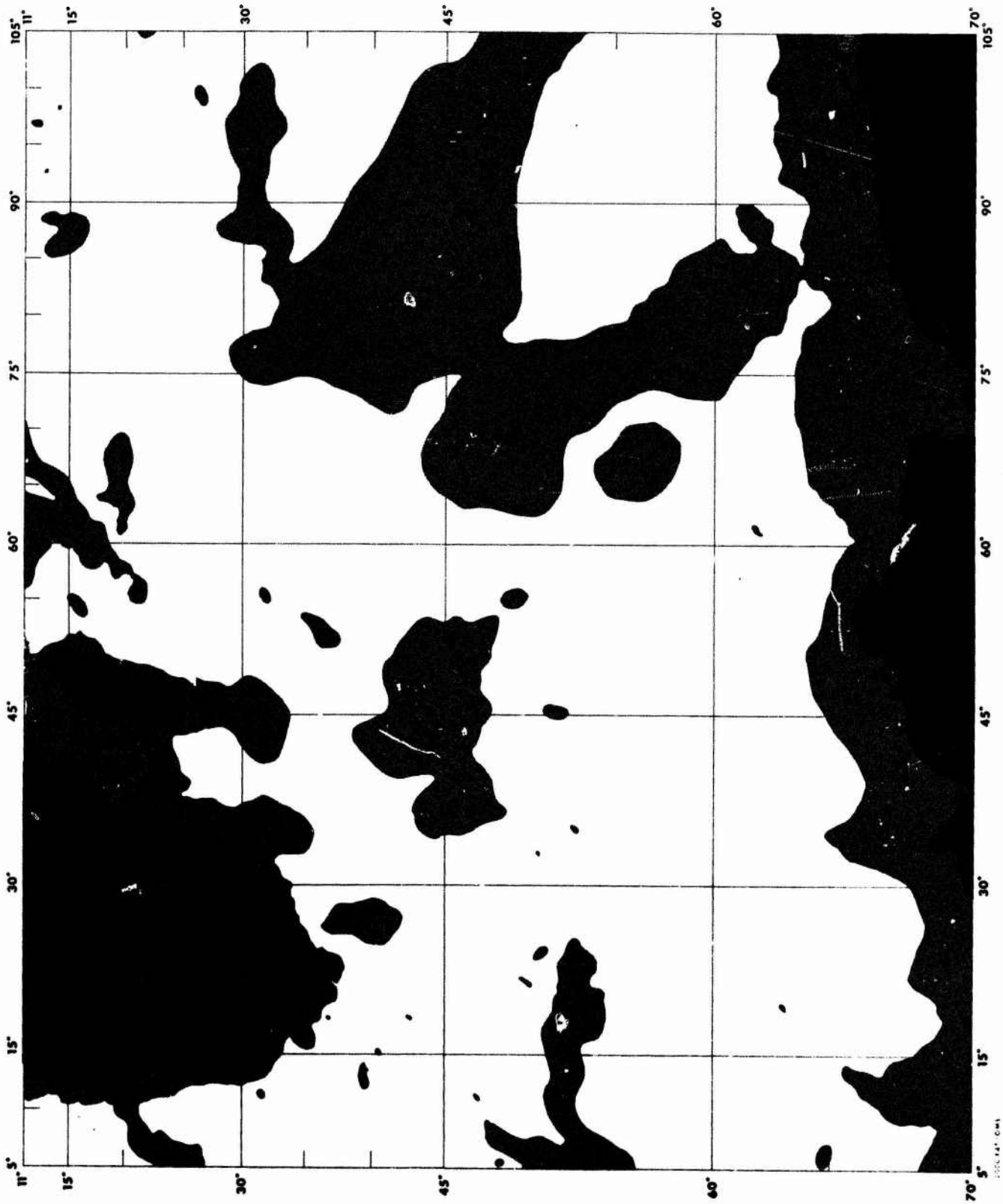




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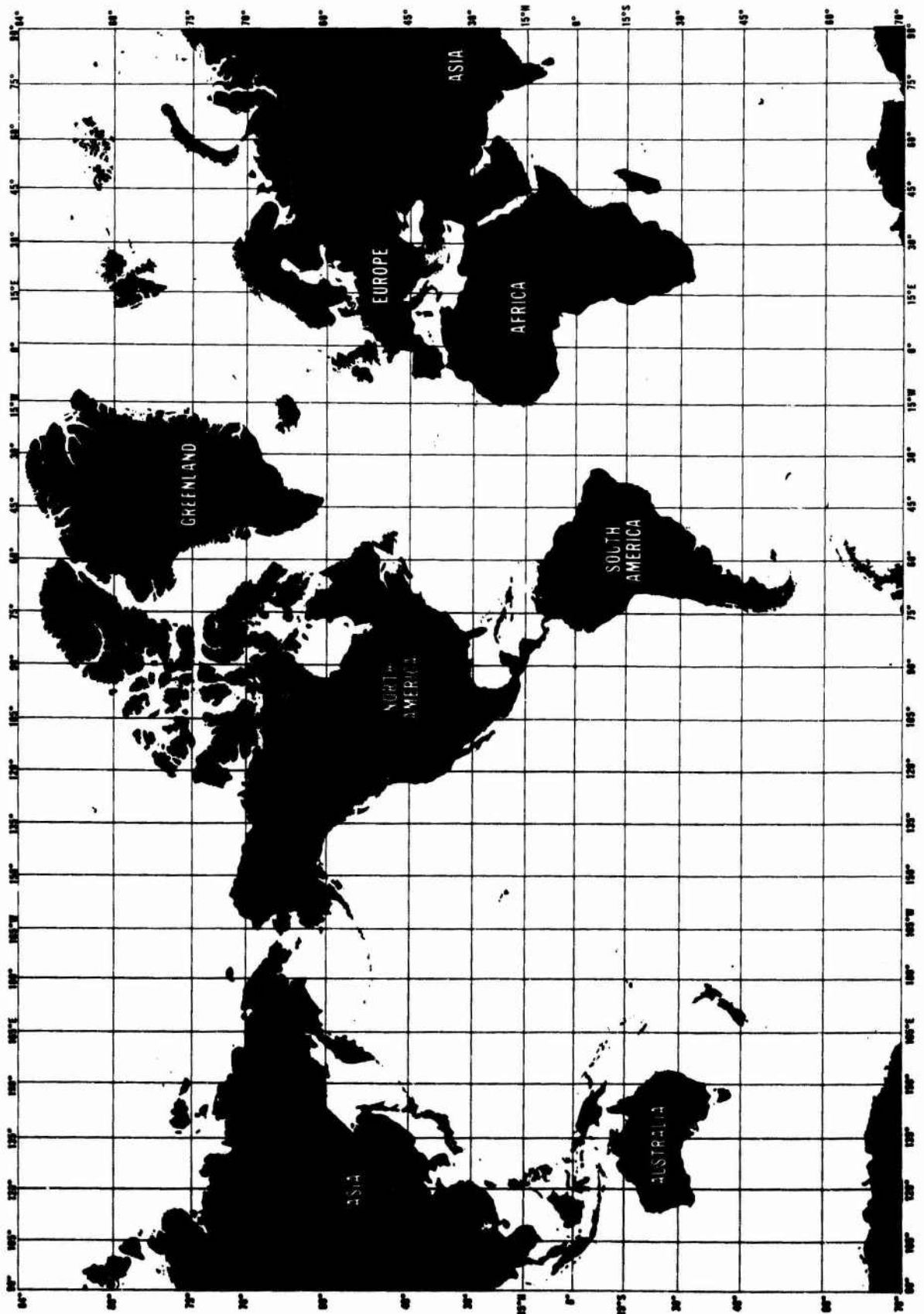


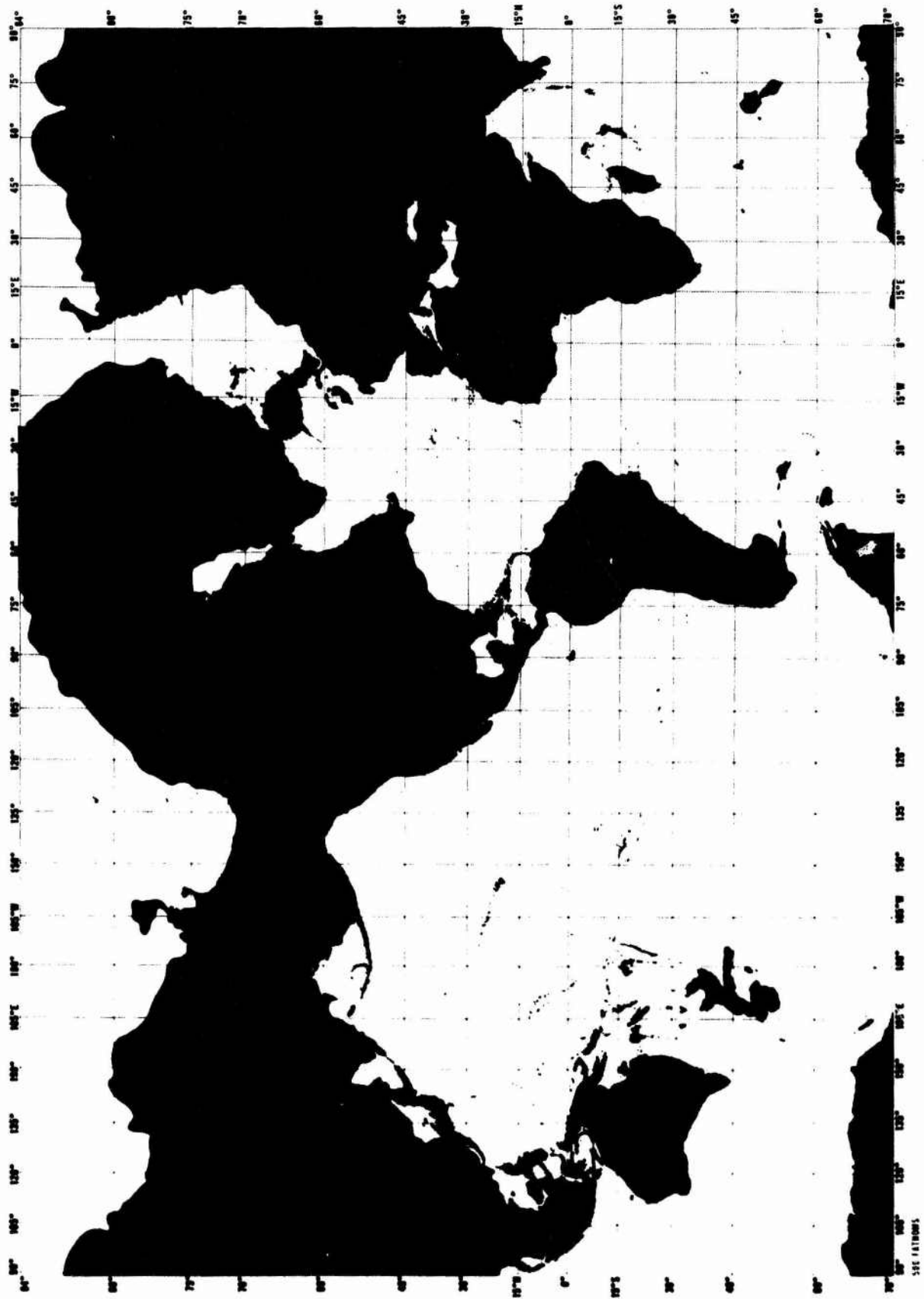






Composite World Charts





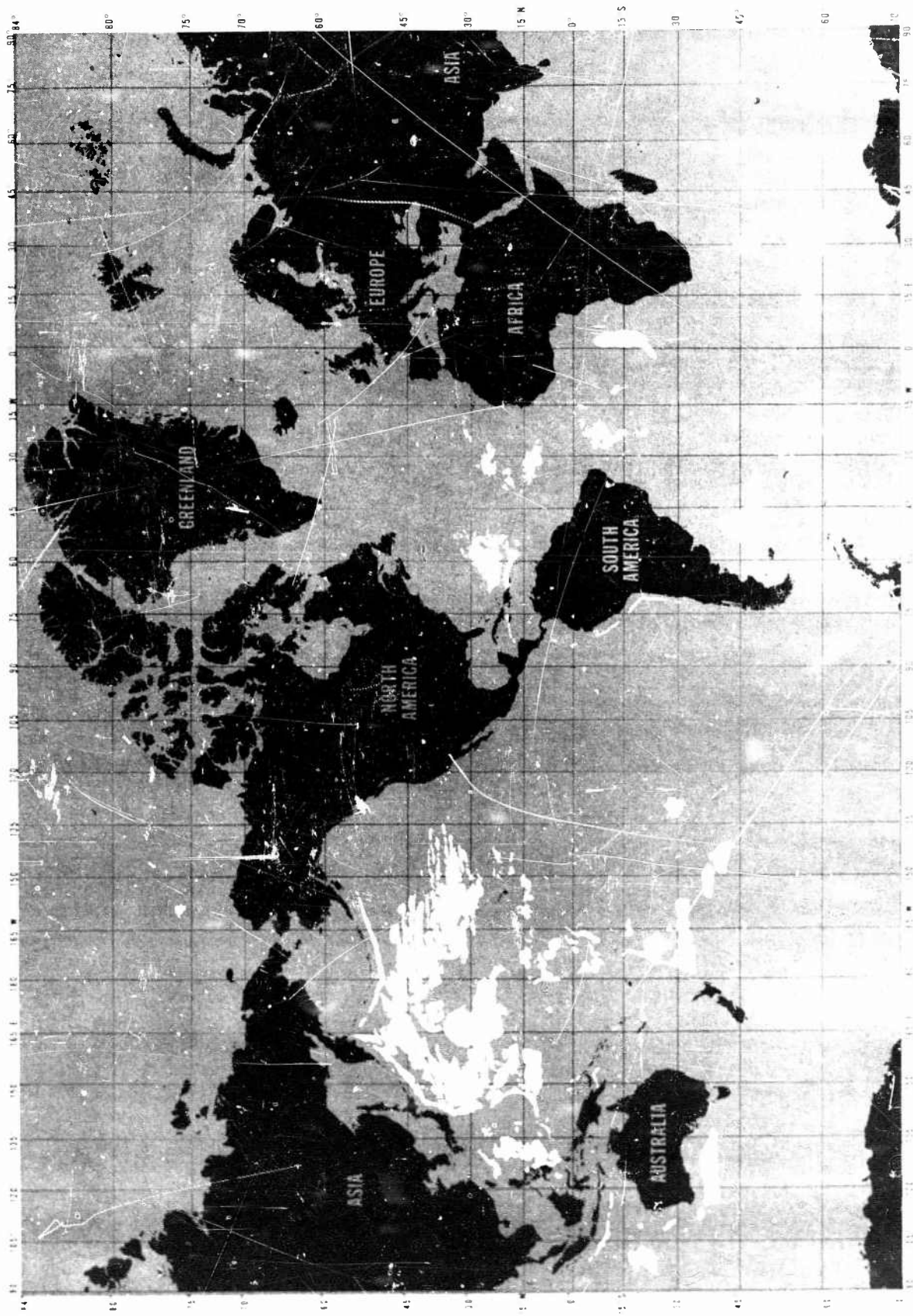


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4. DESCRIPTIVE NOTES (Type of report and inclusive dates) Research and Development, November 1963 to November 1964		
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11. SUPPLEMENTARY NOTES	12. SPONSORING MILITARY ACTIVITY Bureau of Ships, Department of the Navy, Washington, D. C. 20360	
13. ABSTRACT The following separate packages of charts are available: Set 1 -- Ocean basins by region plus composite world charts, 8 by 10½ inches Set 2 -- Ocean basins by region, 17 by 22 inches, for use in plotting; plus composite world charts, 22 by 34 inches, for wall mounting Set 3 -- World charts only, 22 by 34 inches, for wall mounting		

14.

KEY WORDS

Oceanographical charts
 Ocean bottom - Maps

LINK A		LINK B		LINK C	
ROLE	WT	ROLE	WT	ROLE	WT

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Security Classification

Navy Electronics Lab., San Diego, Calif.
Report 1252

SINGLE-DEPTH CHARTS OF THE WORLD'S OCEAN BASINS AT DEPTHS TO 3500 FATHOMS, by E. R. Anderson, 10 Dec 64.

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- Set 3 -- World charts only, 22 by 34 inches, for wall mounting

- 1. Ocean bottom - Maps
- 2. Oceanographical charts

I. Anderson, E. R.

SR 004 03 01, Task 0586
(NEL L40551)

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