29005

SOUNDINGS IN FATHOMS

CATALOG: REGION 2

1st Ed.-Sept. 1999

ANTARCTICA

CAPE HERLACHER TO MATHA STRAIT

From various sources to 1966
Navigation aids and hazards corrected to 1976
SOUNDINGS IN FATHOMS
HEIGHTS IN FEET

For Symbols and Abbreviations, see Chart No. 1

MERCATOR PROJECTION
SCALE 1:1,500,000 AT LAT. 70°
Names are not necessarily authoritative

SOUTH PACIFIC OCEAN

BELLINGSHAUSEN SEA

AMUNDSEN SEA

ALEXANDER ISLAND

ELLSWORTH LAND

MARIE BYRD LAND

ALEXANDER I. PENINSULA

ANTARCTIC CIRCLE

(CHART 29180)

CONTINUED ON 29006

CONTINUED ON 29004

CONVERSION TABLE
FATHOMS AND FEET TO METERS

FEET	0	1	2	3	4	5
	METERS					
0	0.0	0.3	0.6	0.9	1.2	1.5
6	1.8	2.1	2.4	2.7	3.0	3.3
12	3.6	3.9	4.2	4.5	4.9	5.2
18	5.5	5.8	6.1	6.4	6.7	7.0
24	7.3	7.6	7.9	8.2	8.5	8.8
30	9.1	9.4	9.7	10.0	10.3	10.7
36	10.9	11.3	11.6	11.9	12.2	12.5
42	12.8	13.1	13.4	13.7	14.0	14.3
48	14.6	14.9	15.2	15.5	15.8	16.1
54	16.4	16.7	17.0	17.3	17.7	18.0
60	18.3	18.6	18.9	19.2	19.5	19.8

CAUTIONS

1. This chart is intended for offshore navigation only. Detailed information has been omitted or generalized in areas covered by larger scale charts. In such areas, only the principal aids to navigation are maintained on this chart by Notice to Mariners.
2. The areas [illegible] mayed by this chart has not been completely surveyed and most of the data are of a reconnaissance nature only. Mariners are warned to exercise extreme caution when navigating in these waters.

NOTE

Limits of next larger scale charts are shown in purple. User should consult chart catalog which may contain later information.

NOTICE TO USERS OF THIS CHART

On an opportunity basis, ships in Transit are requested to traverse areas where scarcity of sounding data is apparent, record the observed depths and positions directly on this chart, and forward it to: DIRECTOR, DEFENSE MAPPING AGENCY HYDROGRAPHIC CENTER, Washington, D.C. 20390 ATTN: Code PR. When requested, a replacement chart will be forwarded by return mail.

COMPILATION DATA

U. S. Geological Survey Compilation, 1:500,000, 1965-66
British Admiralty Chart 3571, 1:500,000, Ed. 1965
U. S. Geological Survey Antarctica Reconnaissance, Ed. 1948
U. S. Geological Survey Antarctica Reconnaissance Map
Norwegian Antarctic Expedition Bratteg, 1947-48
U. S. Naval Antarctic Expeditions, 1947-48, 1954-55, 1956-61
Falkland Island Dependency Preliminary Series, 1:200,000, Ed. 1956-60
Ronne Antarctic Research Expedition, 1947-48
Miscellaneous data

INDEX

Magnetic variation curves are for 1975.
Figures in parentheses indicate annual change

RULES FOR APPLYING ANNUAL CHANGE TO MAGNETIC VARIATION
The following procedures are to be followed when applying annual change to the magnetic variation. If annual change is of the same direction (West or East) as variation, it is to be added and variation is increasing. If annual change is opposite in direction to variation, it is to be subtracted and the variation is decreasing.

6th Ed., Aug. 7, 1976

Users should refer corrections, additions, and comments for improving this product to: DIRECTOR, DEFENSE MAPPING AGENCY HYDROGRAPHIC CENTER, Washington, D.C. 20390. ATTN: Code PR

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Washington, D.C. 20390

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating ice. See paragraph No. 1 of Notice to Mariners No. 1 or Sailing Directions Planning Guides for DMAHC Charts.

Cape Herlacher to Matha Strait
SOUNDINGS IN FATHOMS—SCALE 1:1,500,000

29005

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