

**Heezen-Tharp collection: Antarctica**  
**A Finding Aid to the Collection in the Library of Congress**



**Geography and Map Division, Library of Congress**  
**Washington, D.C.**  
**2021**

Contact information: <https://hdl.loc.gov/loc.gmd/gmd.contact>

Catalog Record: <https://lccn.loc.gov/2010593123>

Additional search options available at: <https://hdl.loc.gov/loc.gmd/eadgmd.gm021010>

Prepared by Ryan Moore

Finding aid encoded by Library of Congress Geography and Map Division, 2021  
Revised 2021-07

## Collection Summary

**Title:** Heezen-Tharp collection: Antarctica

**Span Dates:** 1957-1995

**Call No.:** G9801.C2 coll .H4 HT

**Creator:** Tharp, Marie

**Extent:** approximately 716 items

**Extent:** 129 folders

**Extent:** 6 boxes

**Language:** Collection material in English

**Location:** Geography and Map Division, Library of Congress, Washington, D.C.

**LC Catalog record:** <https://lccn.loc.gov/2010593123>

**Summary:** This sub-collection of the Heezen-Tharp maps and papers collection contains some 716 cartographic items and supporting materials that are related to Bruce Heezen and Marie Tharp's mapping of the Antarctic Ocean floor. The item types include manuscript and published maps, soundings, reports, and other scientific data. The materials are stored offsite at Ft. Meade and must be requested advance of visiting the Geography and Map Reading Room.

## Provenance

The materials were purchased by the Geography and Map Division throughout the 1990s.

## Processing History

The collection was arranged and described by Gary North and Ryan Moore in 2010.

## Related Material

The parent collection is the Heezen-Tharp maps and papers collection.

Catalog Record: <https://lccn.loc.gov/2017594025>

## Copyright Status

Materials from the Heezen-Tharp collection: Antarctica are governed by the Copyright Law of the United States (Title 17, U.S.C.) and other applicable international copyright laws.

## Access and Restrictions

The Heezen-Tharp collection: Antarctica collection is open to research. Researchers are advised to contact the [Geography and Map Reading Room](#) prior to visiting. Many collections are stored off-site and advance notice is needed to retrieve these items for research use.

## Preferred Citation

Researchers wishing to cite this collection should include the following information: Container number, Heezen-Tharp collection: Antarctica, Geography and Map Division, Library of Congress, Washington, D.C.

## Scope and Content Note

Consists of some 716 items related to Heezen and Tharp's mapping of the Antarctic Ocean floor.

# Arrangement

Important note: Each Group has a corresponding Holdings Number that can be located in Voyager by Library staff members. Item(s) filed within each Group have a corresponding Barcode number that Library staff members can locate in Voyager to retrieve it from Ft. Meade.

Some Groups or titles within Groups are labeled n/a. These items either were anticipated for acquisition in early processing stages or discarded at a later stage.

The Heezen-Tharp collection: Antarctica is organized in twenty-four series:

- [Group 01](#): Tracks
- [Group 02](#): Soundings
- [Group 03](#): Select Soundings
- [Group 04](#): Precision Depth Recordings and Profiles
- [Group 05](#): Cores
- [Group 06](#): Geology (Rocks and Sediments)
- [Group 07](#): Earthquakes and Seismicity
- [Group 08](#): Atmospheric Circulation and Water Currents
- [Group 09](#): Magnetics
- [Group 10](#): Water Data
- [Group 11](#): Indexes
- [Group 12](#): U.S. Navy Index
- [Group 13](#): Bathymetry
- [Group 14](#): Contours
- [Group 15](#): Physiographic Diagrams
- [Group 16](#): Province Maps
- [Group 17](#): Worksheets
- [Group 18](#): Photographs
- [Group 19](#): Globes
- [Group 20](#): Publications
- [Group 21](#): Published Maps
- [Group 22](#): Oversized Boxes
- [Group 23](#): Boxed Processed
- [Group 24](#): Boxed Unprocessed Profiles

## Selected Search Terms

The following terms have been used to index the description of this collection in the LC Catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically.

### People

Heezen, Bruce C.

Tharp, Marie, cartographer.

### Subjects

Ocean bottom--Antarctica--Maps.

Oceanography--Antarctica--Maps.

Submarine topography--Antarctica--Maps.

### Places

Antarctica--Maps.

### Form/Genre

Bathymetric maps.

Manuscript maps.

Maps.

Nautical charts.

## Description of Series

Container	Series
<b>Holding:</b> 17661832	<u><b>Group 01 - Tracks</b></u> 42 items
<b>Holding:</b> 17661834	<u><b>Group 02 - Soundings</b></u> 21 items
<b>Holding:</b> 17661836	<u><b>Group 03 - Select Soundings</b></u> 28 items
<b>Holding:</b> 17761779	<u><b>Group 04 - Precision Depth Recordings and Profiles</b></u> 40 items
<b>Holding:</b> 17761800	<u><b>Group 05 - Cores</b></u> 1 item
<b>Holding:</b> 17761802	<u><b>Group 06 - Geology (Rocks and Sediments)</b></u> 18 items
<b>Holding:</b> 17761809	<u><b>Group 07 - Earthquakes and Seismicity</b></u> 9 items
<b>Holding:</b> 17661820	<u><b>Group 08 - Atmospheric Circulation and Water Currents</b></u> 3 items
<b>Holding:</b> 17661816	<u><b>Group 09 - Magnetics</b></u> 1 item
<b>Holding:</b> 17661823	<u><b>Group 10 - Water Data</b></u> 8 items
<b>Holding:</b> 17661826	<u><b>Group 11 - Indexes</b></u> 3 items
<b>Holding:</b> 17658870	<u><b>Group 12 - U.S. Navy Index</b></u> 71 items
<b>Holding:</b> 17761692	<u><b>Group 13 - Bathymetry</b></u> 22 items
<b>Holding:</b> 17661695	<u><b>Group 14 - Contours</b></u> 30 items
<b>Holding:</b> 17761708	<u><b>Group 15 - Physiographic Diagrams</b></u> 7 items

- Holding: 17661712**      **Group 16 - Province Maps**  
5 items
- Holding: 17661724**      **Group 17 - Worksheets**  
45 items
- Holding: 17660880**      **Group 18 - Photographs**  
6 items
- Holding: 17661763**      **Group 19 - Globes**  
1 item
- Holding: 17661767**      **Group 20 - Publications**  
56 items
- Holding: 17661747**      **Group 21 - Published Maps**  
124 items
- Holding: 18535752**      **Group 22 - Oversized Boxes**  
3 boxes; estimated 25 items
- Holding: 18458348**      **Group 24 - Boxed Unprocessed Profiles**  
3 boxes ; estimated 100 items

# Container List

Container	Contents
<b>Holding:</b> 17661832	<b>Group 01 - Tracks</b>
	42 items
<b>FOLDER Barcode:</b> 00275706899	0001 Antarctic Tracks between Campbell Plateau and Balleny Islands.  a. Frosted acetate.
<b>FOLDER Barcode:</b> 00275706899	0002 Eltanin Tracks from New Zealand and Australia to Antarctica.  a. Paper b. United States Antarctic Research Program, U.S.N.S. Eltanin Cruises #49 and #50.
<b>FOLDER Barcode:</b> 00275706899	0003 Antarctica by Tharp, Inc.  a. Frosted acetate. b. Notes: "Assisted by Taylor, Hartley, and Arena. from negative."
<b>FOLDER Barcode:</b> 00275706899	0004 Antarctica by Tharp, Inc.  a. Frosted acetate. b. Notes: "Assisted by Taylor, Hartley, and Arena. from negative."
<b>FOLDER Barcode:</b> 00275706899	0005 Antarctica Tracks.  a. Frosted acetate. b. Color-coded tracks for PDR's and echo soundings.
<b>FOLDER Barcode:</b> 00275706899	0006 Antarctica Tracks.  a. Frosted acetate. b. Tip of South America, Falkland Islands and Sandwich trench.
<b>FOLDER Barcode:</b> 00275706899	0007 Antarctica Tracks.  a. Frosted acetate. b. Color-coded tracks.
<b>FOLDER Barcode:</b> 00275706905	0008 Antarctica Tracks.  a. Paper. b. Polar projection. Lower right sector.
<b>FOLDER Barcode:</b> 00275706905	0009 Antarctica Tracks.  a. Paper. b. Polar projection. Lower sector.
<b>FOLDER Barcode:</b> 00275706905	0010 Antarctica Tracks.  a. Paper. b. Polar projection. Data for lower sector.
<b>FOLDER Barcode:</b> 00275706905	0011 Antarctica Tracks.  a. Paper. b. Polar projection. Data for all four sectors.
<b>FOLDER Barcode:</b> 00275706905	0012 Antarctica Tracks.  a. Paper. b. Color-coded tracks. Transferred to final map, 16 November 1970.
<b>FOLDER Barcode:</b> 00275706905	0013 Antarctica Tracks.  a. Paper. b. Color-coded tracks. Transferred to final map, 16 November 1970.

## Group 01 - Tracks

Container	Contents
FOLDER Barcode: 00275706905	0014 Vema and Conrad Tracks.  a. Ozalid. b. Full polar projection. Vema 14-16 and Conrad 8 and 9. Shows plankton stations, 1963.
FOLDER Barcode: 00275706905	0015 Eltanin 5,6,8, and 9 Tracks.  a. Ozalid.
FOLDER Barcode: 00275706917	0016 Antarctica Tracks and Contours.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map, 16 November 1970.
FOLDER Barcode: 00275706917	0017 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map, 13 November 1970.
FOLDER Barcode: 00275706917	0018 Antarctic Color-coded Tracks.  a. Ozalid.
FOLDER Barcode: 00275706917	0019 Antarctic Color-coded Tracks.  a. Ozalid.
FOLDER Barcode: 00275706929	0020 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Includes color index to tracks.
FOLDER Barcode: 00275706917	0021 Antarctic Color-coded Tracks and Contours.  a. Ozalid. b. Polar projection plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map, 2 March 1970.
FOLDER Barcode: 00275706917	0022 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map, 25 February 1970.
FOLDER Barcode: 00275706917	0023 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map, 13 November 1970.
FOLDER Barcode: 00275706917	0024 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map, 27 February 1970.
FOLDER Barcode: 00275706929	0025 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map Heezen's copy.
FOLDER Barcode: 00275706929	0026 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series.



## Group 01 - Tracks

Container	Contents
FOLDER Barcode: 00275706929	0027 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map, 10 November 1970.
FOLDER Barcode: 00275706929	0028 Antarctic Color-coded Tracks.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to Heezen's final map, 10 November 1970.
FOLDER Barcode: 00275706929	0029 Antarctic Color-coded Tracks and Contours.  a. Ozalid. b. Plotted on AGS Base Map 2a, Antarctic Map Folio Series. Data transferred to final map, 10 November 1970.
FOLDER Barcode: 00275706929	0030 Antarctic Profile Tracks.  a. Paper. b. Plotted on H.O. 6640. Color-coded tracks.
FOLDER Barcode: 00275706929	0031 Antarctic Profile Tracks.  a. Paper. b. Plotted on H.O. 6642. Color-coded tracks.
FOLDER Barcode: 00275706930	0032 Argentine Basin Tracks.  a. Frosted acetate. b. 7 April 1977.
FOLDER Barcode: 00275706930	0033 Antarctic Tracks.  a. Paper. b. Tracks are color-coded, from the RSA ship.
FOLDER Barcode: 00275706930	0034 Multiple Cruise Tracks.  a. Paper.
FOLDER Barcode: 00275706930	0035 Color-coded Antarctic Tracks.  a. Paper. b. Data from July 1973.
FOLDER Barcode: 00275706930	0036 Eltanin 51 Tracks.  a. Paper.
FOLDER Barcode: 00275706930	0037 Eltanin 51 Tracks.  a. Paper.
FOLDER Barcode: 00275706930	0038 Eltanin 51 Tracks.  a. Paper.
FOLDER Barcode: 00275706930	0039 Eltanin 51 Tracks.  a. Paper.
FOLDER Barcode: 00275706930	0040 Eltanin 51 Tracks.  a. Paper.
FOLDER Barcode: 00275706930	0041 Eltanin 51 Tracks.  a. Paper.

## Group 01 - Tracks

Container	Contents
FOLDER Barcode: 00275706930	0042 Eltanin 51 Tracks.  a. Paper.
<b>Holding:</b> 17661834	<b>Group 02 - Soundings</b> 21 items
FOLDER Barcode: 00275706942	b0001 Antarctica Soundings.  a. Negative print.
FOLDER Barcode: 00275706942	b0002 Antarctica Soundings.  a. Negative print.
FOLDER Barcode: 00275706942	b0003 Antarctica Soundings.  a. Paper.
FOLDER Barcode: 00275706942	b0004 Antarctica Soundings.  a. Paper.
FOLDER Barcode: 00275706942	b0005 Antarctica Soundings.  a. Paper.
FOLDER Barcode: 00275706942	b0006 Antarctica Soundings.  a. Paper.
FOLDER Barcode: 00275706942	b0007 Antarctica Soundings.  a. Paper.
FOLDER Barcode: 00275706942	b0008 Antarctica Soundings.  b0008 Antarctica Soundings.
FOLDER Barcode: 00275706942	b0009 Antarctica Soundings.  a. Paper.
FOLDER Barcode: 00275706942	b0010 Antarctica Soundings.  a. Paper.
FOLDER Barcode: 00275706954	b0011 Antarctica Soundings.  a. Ozalid paper. b. Sheet 2, in the vicinity of Tristandacunha-gough island showing Walvis Ridge. South American Naval Hydrographic office.
FOLDER Barcode: 00275706954	b0012 Antarctica Soundings.  a. Frosted acetate. b. Data in Fathoms.
FOLDER Barcode: 00275706954	b0013 Soundings from the M.V. Nella Dan.  a. Paper. b. ANAR Expedition 1966. Sheet no. 540.
FOLDER Barcode: 00275706954	b0014 Soundings from the M.V. Nella Dan.  a. Paper. b. ANAR Expedition 1966. Sheet no. 541.

## Group 02 - Soundings

Container	Contents
FOLDER Barcode: 00275706954	b0015 Soundings from the M.V. Nella Dan.  a. Paper. b. ANAR Expedition 1966. Sheet no. 542.
FOLDER Barcode: 00275706954	b0016 Soundings from the M.V. Nella Dan.  a. Paper. b. Covers 1615S. ANAR Expedition 1966. Sheet no. 543.
FOLDER Barcode: 00275706954	b0017 Soundings from the M.V. Nella Dan.  a. Paper. b. ANAR Expedition 1966. Sheet no. 556 and 557.
FOLDER Barcode: 00275706954	b0018 Soundings from the M.V. Nella Dan.  a. Paper. b. Covers 1715S. ANAR Expedition 1966. Sheet no. 558.
FOLDER Barcode: 00275706954	b0019 Antarctica Soundings (computer plotted) near Bouret Triple Junction.  a. Tracing paper. b. Large scale plot of triple junction bathymetry corrected in meters. from Conrad 13 and Chain 115, 1974.
FOLDER Barcode: 00275706954	b0020 Antarctica Soundings (color –coded computer plotted) near Bouret Triple Junction.  a. Tracing paper. b. Large scale plot of triple junction bathymetry corrected in meters. from Conrad 13 and Chain 115, 1974.
FOLDER Barcode: 00275706954	b0021 Antarctica Soundings for the Mar de Weddell.  a. Positive print mosaic.
<b>Holding:</b> 17661836	<b>Group 03 - Select Soundings</b> 28 items
FOLDER Barcode: 00275706966	c0001 Select Soundings.  a. Frosted acetate. b. Sector coverage with line map of the continent.
FOLDER Barcode: 00275706966	c0002 Select Soundings.  a. Frosted acetate. b. Covers polar projection. Pencil copy with registration punches.
FOLDER Barcode: 00275706966	c0003 Select Soundings.  a. Frosted acetate. b. Pencil copy with registration punches.
FOLDER Barcode: 00275706966	c0004 Select Soundings.  a. Paper. b. Plotted on H.O. 6643. Soundings with connecting tracks and feature labels.
FOLDER Barcode: 00275706966	c0005 Select Soundings.  a. Paper. b. Plotted on H.O. 6644. Soundings with connecting tracks and feature labels.
FOLDER Barcode: 00275706966	c0006 Select Soundings.  a. Paper. b. Plotted on H.O. 6636. Soundings with connecting tracks and feature labels.
FOLDER Barcode: 00275706966	c0007 Antarctic Compilation of Depth in Fathoms.  a. Ozalid. b. Circumpolar projection. Plotted on A.G.S. Base Map 2a. Soundings with earthquakes. Done for Pi map #2. Red letters indicate depth in meters by mistake.

## Group 03 - Select Soundings

Container	Contents
FOLDER Barcode: 00275706966	c0008 Select Soundings.  a. Frosted acetate.
FOLDER Barcode: 00275706966	c0009 Select Soundings.  a. Frosted acetate.
FOLDER Barcode: 00275706966	c0010 Select Soundings.  a. Paper. b. Plotted on HO 6641. Cape Norvegia to Riiser-Larsen Peninsula, 1 November 1956.
FOLDER Barcode: 00275706966	c0011 Select Soundings in the Weddell Sea.  a. Paper.
FOLDER Barcode: 00275706966	c0012 Select Soundings Approaches to Vestfold Hills.  a. Paper.
FOLDER Barcode: 00275706978	c0013 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 1, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0014 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 2, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0015 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 3, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0016 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 4, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0017 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 5, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0018 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 6, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0019 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 7, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0020 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 8, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0021 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 9, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0022 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 10, McMurdo to Lyttelton.
FOLDER Barcode: 00275706978	c0023 Select Soundings from the Eltanin 52.  a. Ozalid paper. b. Sheet no. 11, McMurdo to Lyttelton.

## Group 03 - Select Soundings

Container	Contents
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FOLDER Barcode: c0024 Select Soundings from the Eltanin 52.  
00275706978

a. Ozalid paper. b. Sheet no. 12, McMurdo to Lyttelton.

FOLDER Barcode: c0025 Select Soundings from the Eltanin 52.  
00275706978

a. Ozalid paper. b. Sheet no. 13, McMurdo to Lyttelton.

FOLDER Barcode: c0026 Select Soundings from the Eltanin 52.  
00275706978

a. Ozalid paper. b. Sheet no. 14, McMurdo to Lyttelton.

FOLDER Barcode: c0027 Select Soundings from the Eltanin 52.  
00275706978

a. Ozalid paper. b. Sheet no. 15, McMurdo to Lyttelton.

FOLDER Barcode: c0028 Select Soundings from the Eltanin 52.  
00275706978

a. Ozalid paper. b. Sheet no. 16, McMurdo to Lyttelton.

**Holding: 17761779**      **Group 04 - Precision Depth Recordings and Profiles**

40 items

FOLDER Barcode: d0001 PDR Profiles Off Queen Maud Land, Antarctica.  
00275707065

a. Frosted acetate with grid. b. Notes: "Tracings of PDR records. Depths in meters."

FOLDER Barcode: d0002 Ocean Bottom Profile.  
00275707065

a. Frosted acetate.

FOLDER Barcode: d0003 Ocean Bottom Profile.  
00275707065

a. Frosted acetate. b. from VEMA 16 East West - 4. Includes inset of 0002.

FOLDER Barcode: d0004 Ocean Bottom Profile.  
00275707065

a. Graph paper. b. from VEMA Cruise. Lamont Geological Observatory.

FOLDER Barcode: d0005 Continental Margins' Profiles off Antarctica.  
00275707065

a. Frosted acetate, with grid. b. Describes Weddell Abyssal Plain and Queen Maud Land.  
Vertical exaggeration =100:1. Pencil sketch.

FOLDER Barcode: d0006 Sixteen Antarctic Profiles.  
00275707065

a. Frosted acetate, with grid. b. Depths in meters and fathoms.

FOLDER Barcode: d0007 Eltanin Profiles and Camera Stations, Mid-Oceanic Ridge.  
00275707065

a. Frosted acetate. b. Ink drawing. Scale bar included.

FOLDER Barcode: d0008 Profiles Across Maud Outer Ridge and Princess Astrid Ridge.  
00275707065

a. Frosted acetate. b. Rolled item.

FOLDER Barcode: d0009 Continental Margin Profiles Off the Plamer Peninsula.  
00275707065

a. Frosted acetate. b. Rolled item.

FOLDER Barcode: d0010 Continental Margin Profiles off Antarctica.  
00275707065

a. Frosted acetate. b. Rolled item.

## Group 04 - Precision Depth Recordings and Profiles

Container	Contents
FOLDER Barcode: 00275707065	d0011 Topographic Profile from Russian Ship Ob Cruise 2.  a. Graph paper. b. Notes: "This was replotted from soundings on their published profile at some obtuse exaggeration so that we could have a profile at 100:1. All our profile studies were at the consistent vertical exaggeration at 100:1. In this way we would not be mapping flatness that were merely a function of the scale they were plotted at."
FOLDER Barcode: 00275707065	d0012 Bismarck Archipelago Profiles d0012 Bismarck Archipelago Profiles.  a. Acetate b. Profiles number 5, 8, 10-15, 17, and 18. Sheets A-J. Rolled items
FOLDER Barcode: 00275707077	d0013A Project Deep Freeze 79 Profile.  a. Ozalid b. Wellington to McMurdo. Leg I. USCGS Glacier. Record #1, 4-9 January 1979.
FOLDER Barcode: 00275707077	d0013B.  a. Ozalid b. Wellington to McMurdo. Leg I. USCGS Glacier. Record #2, 10-15 January 1979.
FOLDER Barcode: 00275707089	d0013C Project Deep Freeze 79 Profile.  a. Ozalid b. McMurdo to McMurdo. Leg II. USCGS Glacier. Record #2, 7 February 1979.
FOLDER Barcode: 00275707089	d0013D Project Deep Freeze 79 Profile.  a. Ozalid b. McMurdo to McMurdo. Leg II. USCGS Glacier. Record #4, 7-8 February 1979.
FOLDER Barcode: 00275707090	d0013E Project Deep Freeze 79 Profile.  a. Ozalid b. McMurdo to Wellington. USCGS Glacier. Record #5, 9-15 February 1979.
FOLDER Barcode: 00275707090	d0013F Project Deep Freeze 79 Profile d0013F Project Deep Freeze 79 Profile d0013F Project Deep Freeze 79 Profile b. McMurdo to Wellington. USCGS Glacier. Record #5, 9-15 February 1979.
FOLDER Barcode: 00275707107	d0013G Project Deep Freeze 79 Profile.  a. Ozalid b. McMurdo to Wellington. USCGS Glacier. Record #6, 15-18 February 1979.
FOLDER Barcode: 00275707107	d0013H Project Deep Freeze 79 Profile.  a. Ozalid b. McMurdo to Wellington. USCGS Glacier. Record #7, 18-19 February 1979.
FOLDER Barcode: 00275707119	d0013I Project Deep Freeze 79 Profile d0013I Project Deep Freeze 79 Profile.  a. Ozalid b. USCGS Glacier. Record #9, 23 February 1979.
FOLDER Barcode: 00275707119	d0013J Project Deep Freeze 79 Profile.  a. Ozalid b. USCGS Glacier. Record #10, 24- 25 February 1979.
FOLDER Barcode: 00275707120	d0014 Sea Floor Profiles Sheet 2, East-West.  a. Negative print. b. Profile EW-1 (Tierra del Fuego to Cape Town), EW-2 (Cape Aguihas to Heard Island), EW-3 (St. Paul Island to Perth), EW-4 (Albany to Cape Fairwell) and EW-5 (Wellington to Tierra del Fuego). American Geographical Society, 1966.
FOLDER Barcode: 00275707120	d0015 Sea Floor Profiles Sheet 1, North- South.  a. Negative print. b. Profile NS-1 (Ellsworth Station to Cape Town), NS-2 (Continental Rise to the Cape of Good Hope), NS-3 (Across the Mid-Ocean Ridge), NS-4 (to Kangaroo Island), NS-5 (Balleny Islands South Island), NS-6 (Mid- Ocean Ridge), NS-7

## Group 04 - Precision Depth Recordings and Profiles

### Container

### Contents

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	(Mid-Ocean Ridge) and NS-8 (South Shetland Islands to Tierra del Fuego). American Geographical Society, 1966.
<b>FOLDER Barcode:</b> 00275707120	d0016 Eltanin Profiles.  a. Graph paper. b. Profiles 27, 35, 36, 44 and 45. Total of 19 profiles on twelve pieces of graph paper taped on large piece of gridded frosted acetate.
<b>FOLDER Barcode:</b> 00275707132	d0017 Continental Slope off Antarctica Showing Shelf Break and Prominent Bench.  a. Frosted graph paper.
<b>FOLDER Barcode:</b> 00275707132	d0018 Isulan Slope Tristan da Cunha.  a. Frosted graph paper.
<b>FOLDER Barcode:</b> 00275707132	d0019 Mid Atlantic Ridge Southwest of Bouvet.  a. Frosted graph paper. b. Tracings of profiler records.
<b>FOLDER Barcode:</b> 00275707132	d0020 Tracings of Profiler Records.  a. Positive prints. b. Sheet no. 1.
<b>FOLDER Barcode:</b> 00275707132	d0021 Tracings of Profiler Records.  a. Positive prints. b. Sheet no. 3.
<b>FOLDER Barcode:</b> 00275707132	d0022 Tracings of Profiler Records.  a. Positive prints. b. Sheet no. 7.
<b>FOLDER Barcode:</b> 00275707132	d0023 Tracings of Profiler Records.  a. Positive prints. b. Sheet no. 10.
<b>FOLDER Barcode:</b> 00275707132	d0024 Tracings of Profiler Records.  a. Positive prints. b. Sheet no. 14.
<b>FOLDER Barcode:</b> 00275707132	d0025 Tracings of Profiler Records.  a. Positive prints. b. Sheet no. 21.
<b>FOLDER Barcode:</b> 00275707132	d0026 Antarctic Profiles.  a. Positive prints. b. Profiles 3, 4, 6, 7, and 8.
<b>FOLDER Barcode:</b> 00275707132	d0027 Profiles Across Malvinas Chasm.  a. Positive prints. b. Profiles 1 through 11.
<b>FOLDER Barcode:</b> 00275707132	d0028 Sea Floor Profiles, Sheet 1, North-South.  a. Positive prints. b. Profiles: NS1 through NS8. Folio 4 of the Antarctic map folio series. American Geographical Society, 1966.
<b>FOLDER Barcode:</b> 00275707132	d0029 Sea Floor Profiles, Sheet 2, East-West.  a. Positive prints. b. Profiles: EW-1 through EW-5. Folio 5 of the Antarctic map folio series. American Geographical Society, 1966.
<b>FOLDER Barcode:</b> 00275707132	d0030 Antarctic Profiles.  a. Ozalid paper. b. Profile, 1, 2, and 3. Shows core and earthquake locations.

## Group 04 - Precision Depth Recordings and Profiles

Container	Contents
FOLDER Barcode: 00275707132	d0031 Eltanin-17 Profiles and Camera Stations, Bellingshausen Sea.  a. Frosted Acetate b. Shows bottom materials as well as profiles. Final graphic.
<b>Holding:</b> 17761800	<b>Group 05 - Cores</b>
	1 item
FOLDER Barcode: 0027570698A	e0001 Cores for the Magdalena Cone and the Colombia Abyssal Plain.  a. Frosted acetate. b. Cores from the VEMA, Robert Conrad, and the Atlantis, final publication graphic.
<b>Holding:</b> 17761802	<b>Group 06 - Geology (Rocks and Sediments)</b>
	18 items
FOLDER Barcode: 00275706991	f0001 Antarctic Physiographic and Tectonic Provinces.  a. Positive transparency. b. Published by American Geographical Society, 1972. Nominal scale of 1:15,000,000. Polar stereographic conformal projection. Plate #3, Folio 16 - Morphology Antarctic Map Folio Series.
FOLDER Barcode: 00275706991	f0002 Morpho-Tectonic Map Legend.  a. Paper. b. Draft pencil copy of legend.
FOLDER Barcode: 00275706991	f0003 Morpho-Tectonic Map Legend.
FOLDER Barcode: 00275706991	f0004 Fracture Zones and Trends.  a. Tracing paper. b. Data from Eltanin.
FOLDER Barcode: 00275706991	f0005 Geology.  a. Ozalid. b. Color-coded and incomplete. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275706991	f0006 Geology.  a. Tracing paper. b. Color-coded geology of Antarctica shelf.
FOLDER Barcode: 00275706991	f0007 Geology for Morpho-Tectonic Map.  a. Tracing paper. b. Color-coded geology with annotations.
FOLDER Barcode: 00275706991	f0008 Geology for Morpho-Tectonic Map.  a. Frosted acetate. b. from 30 degrees to 85 degrees South and polar projection. Pencil copy of geologic structure.
FOLDER Barcode: 00275706991	f0009 Geology for Morpho-Tectonic Map.  a. Ozalid. b. from 30 degrees to 85 degrees South and polar projection. Pencil copy of geologic structure. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275706991	f0010 Geology for Morpho-Tectonic Map.  a. Ozalid. b. Copy of geologic structure with contours and some coloring. Plotted on A.G.S. Base Map 2a.



## Group 06 - Geology (Rocks and Sediments)

Container	Contents
FOLDER Barcode: 00275707004	f0011 Geology for Morpho-Tectonic Map.  a. Ozalid. b. Copy of geology with extensive legend surrounding the map. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275707004	f0013 Geology for Morpho-Tectonic Map.  a. Frosted acetate. b. Polar projection. Final reproducible of morpho-tectonic map of geology off the coast of Antarctica. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275707004	f0014 Geology for Morpho-Tectonic Map.  a. Ozalid. b. Polar projection. Copy of geologic structure off the coast of Antarctica. Includes contours. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275707004	f0015 Atlas Geologique du Monde.  a. Ozalid paper. b. Polar projection. Edit sheet, for sheet 18.
FOLDER Barcode: 00275707004	f0016 Antarctic Geologic Map.  a. Paper. b. "Present Day" map. degrees 70.
FOLDER Barcode: 00275707004	f0017 Antarctic Geologic Map.  a. Positive print. b. Polar projection. Geotextures, morphostructures, etc.
FOLDER Barcode: 00275707004	f0018 Russian Geologic Map of Antarctic Sea.  a. Positive print. b. Figure 6, by AV. Zhivago.
FOLDER Barcode: 00275707004	f0019 Conrad Fracture Zone, Bouvet Fracture Zone.  a. Paper. b. degrees West to 6 degrees South and 6 degrees to 57 degrees from 53 East, 10 August 1974.
<b>Holding:</b> 17761809	<b>Group 07 - Earthquakes and Seismicity</b>
	9 items
FOLDER Barcode: 00275707016	g0001 Earthquakes Between Australia and Antarctica.  a. Frosted acetate. b. Notes: "Epicenters from 1964 thru 1977. Earthquakes are from WWSSN seismograph network. from Allen Lourie-NAVOCEANO.
FOLDER Barcode: 00275707016	g0009 Earthquake Epicenters.  a. Heavy paper. b. Polar projection. Plotted on A.G.S. Base Map 2a. Final graphic showing magnitudes.
FOLDER Barcode: 00275707016	g0008 Earthquake Epicenters.  a. Ozalid. b. Polar projection. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275707016	g0007 Earthquake Epicenters and Tracks.  a. Ozalid. b. Polar projection. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275707016	g0006 Earthquake Epicenters and Tracks.  a. Ozalid. b. Polar projection. Plotted on A.G.S. Base Map 2a. Data transferred to final map, 12 November 1970.

## Group 07 - Earthquakes and Seismicity

Container	Contents
FOLDER Barcode: 00275707016	g0005 Earthquake Epicenters.  a. Paper. b. Mosaic of copier sheets.
FOLDER Barcode: 00275707016	g0004 Earthquake Epicenters.  a. Tracing paper. b. Pencil copy with contours.
FOLDER Barcode: 00275707016	g0002 Polar Stereographic Earthquake Epicenters.  a. Paper b. Notes: "from L. Jonson. 15 March, 1979."
FOLDER Barcode: 00275707016	g0003 Earthquakes 1960-1966.  a. Ozalid. b. Covers Scotia Sea with 500 meter contours.
<b>Holding:</b> 17661820	<b>Group 08 - Atmospheric Circulation and Water Currents</b> 3 items
FOLDER Barcode: 0027570703A	j0002 Subsurface Geostrophic Flow. Relative to 1000 Decibars.  a. Par b. Computer generated diagram of Antarctica currents by A. Gordon.
FOLDER Barcode: 0027570703A	j0001 Antarctic Circumpolar Current b. Pencil sketch. Major currents shown.  a. Frosted acetate.
FOLDER Barcode: 0027570703A	j0003 Submarine Photography (Currents) b. Data from Eltanin 1962-1966 showing very strong, strong, moderate and weak currents along the Mid-Ocean Ridge south of New Zealand Plateau. Arrow vectors show current direction from oriented photographs. Done by C. D. Hollister and B. C. Heezen.  a. Ozalid.
<b>Holding:</b> 17661816	<b>Group 09 - Magnetics</b> 1 item
FOLDER Barcode: 00275707028	0001 Magnetic Ages on a Polar.  a. Ozalid paper.
<b>Holding:</b> 17661823	<b>Group 10 - Water Data</b> 8 items
FOLDER Barcode: 00275707041	k0001A Water Temperature.  a. Tracing paper. b. Polar projection. Temperatures in 0.5 degrees Centigrade intervals. Pencil copy with computer printed values.
FOLDER Barcode: 00275707041	k0001B Water Temperature Overlay.  a. Paper. b. Sector overlay. Showing values at the 3000 meter level from the Heezen map. Computer printed values.
FOLDER Barcode: 00275707041	k0002 Water Temperatures.  a. Ozalid. b. Polar projection. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275707041	k0003 Water Temperatures.  a. Tracing paper. b. No location information. Marked: "My Copy, Sept. 17, 1971."

## Group 10 - Water Data

Container	Contents
FOLDER Barcode: 00275707041	k0004 Percent abundance of Globigernoides Ruber and Globorotalia Menardii Tumida.  a. Negative print. b. Final publication graphic.
FOLDER Barcode: 00275707041	k0005 Antarctic Ocean Currents.  a. Frosted Acetate. b. Polar projection. Master plate for the Antarctic base map.
FOLDER Barcode: 00275707041	k0006 3-Dimensional graphic of the Warm and Cold- Water spheres. (Rough Draft).  a. Tracing paper. b. Shows the polar front and the Antarctic circa-polar current.
FOLDER Barcode: 00275707041	k0007 3-Dimensional graphic of the Warm and Cold- Water spheres. (Final Graphic).  a. Tracing paper. b. Shows the polar front and the Antarctic circa- polar current.
<b>Holding:</b> 17661826	<b>Group 11 - Indexes</b>
	3 items
FOLDER Barcode: 00275707053	0001 Plotting Sheet Index for "Pie" Map.  a. Ozalid. b. Polar projection. U.S. Navy Index numbers plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275707053	0002 Index of Argentine sheets.  a. Frosted acetate. b. 12 May 1959.
FOLDER Barcode: 00275707053	0003 San Martin, Argentina, and Weddell Sea Graphs.  a. Ozalid paper.
<b>Holding:</b> 17658870	<b>Group 12 - U.S. Navy Index</b>
	71 items
FOLDER Barcode: 00275700617	0114S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275700629	0115S.  0001 Soundings collection sheet, 15 Aug. 1962. 0002 Color-coded soundings, collection sheet 15 Aug. 1962.
FOLDER Barcode: 00275700630	0116S.  0001 Unevaluated soundings collection sheet, Aug. 1962.
FOLDER Barcode: 00275700642	0214S.  0001 Color-coded soundings. 0002 Color-coded soundings.
FOLDER Barcode: 00275700654	0215S.  0001 Soundings. 0002 Soundings collection sheet. 0003 Soundings collection sheet, 16 August 1962. 0004 Color-coded soundings. Collection sheet, 16 August 1962.
FOLDER Barcode: 00275700666	0216S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275700678	0217S.  0001 Color-coded select soundings.

## Group 12 - U.S. Navy Index

Container	Contents
FOLDER Barcode: 0027570068A	0314S.  0001 Color-coded select soundings. 0002 Select soundings. 0003 Color-coded soundings. 0004 Color-coded tracks. 0005 Color-coded soundings and province map.
FOLDER Barcode: 00275700691	0315S.  0001 Soundings collection sheet. 0002 Color-coded select soundings.
FOLDER Barcode: 00275700708	0316S.  0001 Color-coded select soundings collection sheet.
FOLDER Barcode: 00275700721	0411S.  0001 Color-coded contours. 0002 Color-coded select soundings. 0003 Color-coded soundings. 0004 Select sounding correction sheet, June 1977. Includes instruction sheet. 0005 Province Map. 0006 Province Map, also covers 0412S, 0311S, and 0312S. 0007 Color-coded soundings and contours. 0008 Color-coded select soundings and contours.
FOLDER Barcode: 00275700733	0414S.  0001 Select contours. 0002 Select contours and province map. 0003 Select Soundings.
FOLDER Barcode: 00275700745	0415S.  0001 Select Soundings. 0002 Soundings, also covers 0315S. 0003 Color-coded soundings. 0004 Color-coded soundings. 0005 Select soundings.
FOLDER Barcode: 00275700757	0416S.  0001 Select Soundings.
FOLDER Barcode: 00275700770	0514S.  0001 Color-coded soundings. 0002 Color-coded soundings. 0003 Select soundings. 0004 Color-coded soundings. 0005 Select soundings.
FOLDER Barcode: 00275700782	0515S.  0001 Color-coded soundings. 0002 Select soundings. 0003 Color-coded soundings. 0004 Color-coded soundings and contours. 0005 Select soundings collection sheet. Aug. 1969.
FOLDER Barcode: 00275700794	0614S.  0001 Color-coded soundings. 0002 Color-coded soundings. 0003 Select soundings. 0004 Select soundings and contours.
FOLDER Barcode: 0027570474A	0714S.  0001 Soundings. 0002 Soundings collection sheet, Aug. 1964. 0003 Select soundings and tracks. 0004 Tracks. 0005 Color-coded soundings. 0006 Soundings and tracks. 0007 Select soundings May 1964. 0008 Color-coded soundings. 0009 Select soundings, tracks and contours.
FOLDER Barcode: 00275704751	0715S.  0001 Soundings collection sheet. 0002 Select soundings. 0003 Select Soundings. 0004 Soundings. 0005 Soundings. 0006 Soundings. 0007 Color-coded soundings with corrections. 0008 Color-coded soundings and contours.

## Group 12 - U.S. Navy Index

Container	Contents
FOLDER Barcode: 00275704763	0814S.  0001 Soundings. 0002 Select soundings. 0003 Select soundings. 0004 Select Soundings. 0005 Color-coded soundings. 0006 Color-coded soundings. 0007 Color-coded select soundings. 0008A Select soundings, tracks, and province data. 0008B Select soundings, tracks, and province data.
FOLDER Barcode: 00275704775	0815S.  0001 Soundings. 0002 Select Soundings. 0003 Color-coded soundings. 0004 Color-coded select soundings. 0005 Soundings and slopes.
FOLDER Barcode: 00275704787	0914S.  0001 Soundings. 0002 Select Soundings. 0003 Soundings.
FOLDER Barcode: 00275704799	0915S.  0001 Soundings. 0002 Color-coded soundings.
FOLDER Barcode: 00275704805	0916S.  0001 Select soundings. 0002 Soundings.
FOLDER Barcode: 00275704817	1014S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275704829	1015S.  0001 Select soundings.
FOLDER Barcode: 00275704829	1016S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275704842	1114S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275704854	1115S.  0001 Color-coded select soundings. 0002 Color-coded select soundings. 0003 Color-coded select soundings.
FOLDER Barcode: 00275704866	1116S.  0001 Color-coded soundings.
FOLDER Barcode: 00275704878	1214S.  0001 Color-coded select soundings. 0002 Color-coded soundings.
FOLDER Barcode: 00275700654	1215S.  0001 Color-coded soundings. 0002 Contours and select soundings. 0003 Province map. 0004 Select soundings. 0005 Color-coded soundings. 0006 Color-coded soundings. 0007 Color-coded soundings.
FOLDER Barcode: 00275704891	1216S.  0001 Color-coded select soundings. 0002 Color-coded select soundings. 0003 Color-coded select soundings. 0004 Color-coded select soundings. 0005 Color-coded select soundings. 0006 Select soundings, contours, and province map data.

## Group 12 - U.S. Navy Index

Container	Contents
FOLDER Barcode: 00275704908	1217S.  0001 Tracks and select soundings. 0002 Soundings. 0003 Soundings. 0004 Color-coded select soundings.
FOLDER Barcode: 0027570491A	1314S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275704921	1315S.  0001 Soundings. 0002 Color-coded soundings. 0003 Color-coded tracks. 0004 Color-coded soundings. 0005 Select soundings. 0006 Select soundings. 0007 Contours and select soundings. 0008 Province map. 0009 Color-coded track compilation sheet. 0010 Metered contour sheet. 0011 Computer plotted soundings. 0012 Bathymetric data. 0013 Color-coded select soundings.
FOLDER Barcode: 00275704933	1316S.  0001 Color-coded select soundings. 0002 Color-coded select soundings. 0003 Select soundings. 0004 Select soundings. 0005 Select soundings. 0006 Color-coded select soundings. 0007 Tracks and province map. 0008 Soundings. 0009 Select soundings.
FOLDER Barcode: 00275704945	1317S.  0001 Contour compilations sheet. 0002 Color-coded tracks and select soundings. 0003 Select soundings. 0004 Select soundings. 0005 Select soundings. 0006 Select soundings. 0007 Soundings. 0008 Select soundings. 0009 Select soundings. 0010 Select soundings. 0011 Select soundings. 0012 Soundings.
FOLDER Barcode: 00275704957	1414S.  0001 Color-coded select soundings. 0002 Color-coded select soundings.
FOLDER Barcode: 00275704969	1415S.  0001 Color-coded select soundings. 0002 Color-coded select soundings and province map data.
FOLDER Barcode: 00275704970	1514S.  0001 Select soundings.
FOLDER Barcode: 00275704982	1515S.  0001 Color-coded soundings.
FOLDER Barcode: 00275704994	1614S.  0001 Color-coded select soundings. 0002 Color-coded select soundings. 0003 Track. 0004 Track.
FOLDER Barcode: 00275705007	1615S.  0001 Soundings. 0002 Color-coded soundings.
FOLDER Barcode: 00275705184	1714S.  0001A Profile. 0001B Profile. 0001C Profile. 0001D Profile. 0001E Color-coded track. 0002 Color-coded soundings. 0003 Color-coded soundings.

## Group 12 - U.S. Navy Index

Container	Contents
FOLDER Barcode: 00275705020	1814S.  0001 Select soundings. 0002 Select soundings. 0003 Select soundings. 0004 Color-coded tracks and soundings. 0005 Province map.
FOLDER Barcode: 00275705032	1815S.  0001 Color-coded soundings. 0002 Soundings.
FOLDER Barcode: 00275705044	1914S.  0001 Select soundings 0002. Soundings with coordinate plots. 0003 Soundings. 0004 Select soundings. 0005 Soundings. 0006 Color-coded tracks. 0007 Tracks and province map data. 0008 Province map. 0009 Computer plotted soundings. 0010 Selected depths. 0011 Draft province map. 0012 Draft province map. 0013 Draft province map.
FOLDER Barcode: 00275705056	1915S.  0001 Tracks and province map.
FOLDER Barcode: 00275705068	1916S.  0001 Color-coded tracks.
FOLDER Barcode: 0027570507A	2014S.  0001 Color-coded soundings. 0002 Province map data.
FOLDER Barcode: 00275705081	2114S.  0001 Select soundings.
FOLDER Barcode: 00275705093	2214S.  0001 Select soundings. 0002 Color-coded tracks and soundings.
FOLDER Barcode: 0027570510A	2215S.  0001 Select soundings. 0002 R. Conrad track, Cape Town to Durban.
FOLDER Barcode: 00275705111	2314S.  0001 Select soundings. 0002 Color-coded tracks and soundings. 0001 Color-coded soundings.
FOLDER Barcode: 00275705123	2315S.  0001 Color-coded soundings.
FOLDER Barcode: 00275705135	2414S.  0001 Color-coded soundings collection sheet. 0002A Profile. 0002B Profile. 0002C Profile. 0002D Profile. 0002E Profile. 0002F Profile. 0003 Color-coded select soundings.
FOLDER Barcode: 00275705147	2415S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275705159	2514S.  0001 Soundings. 0002 Color-coded soundings. 0003 Color-coded soundings. 0004 Color-coded soundings. 0005 Soundings.

## Group 12 - U.S. Navy Index

Container	Contents
FOLDER Barcode: 00275705160	2614S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275705172	2714S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275705196	2814S.  0001 Color-coded select soundings.
FOLDER Barcode: 00275705202	2914S.  0001 Select soundings. 0002 Tracks and soundings. 0001 Select soundings. 0002 Tracks and soundings.
FOLDER Barcode: 00275705214	3014S.  0001 Select soundings. 0002 Color-coded select soundings.
FOLDER Barcode: 00275705226	3114S.  0001 Color-coded tracks and soundings.
FOLDER Barcode: 00275705238	3214S.  0001 Color-coded tracks and soundings.
FOLDER Barcode: 0027570524A	3313S.  0001 Select soundings.
FOLDER Barcode: 00275705251	3314S.  0001 Select soundings.
FOLDER Barcode: 00275705263	3414S.  0001 Color-coded tracks.
FOLDER Barcode: 00275705275	3514S.  0001 Select soundings.
FOLDER Barcode: 00275705287	3614S.  0001 Color-coded tracks and soundings.
<b>Holding:</b> 17761692	<b>Group 13 - Bathymetry</b>
	22 items
FOLDER Barcode: 00275705299	a0001 Bathymetry of the Continental Shelf and Slope, Adelie - George V Coast.  a. Paper b. Source: USNS. Note: "from glacier 79 data. J. Anderson, Rice."
FOLDER Barcode: 00275705299	a0002 Antarctic Bathymetry from AGS Map.  a. Film negative. b. Covers circumpolar region.
FOLDER Barcode: 00275705299	a0003 Antarctic Bathymetry from AGS Map.  a. Film positive. b. Covers circumpolar region.



## Group 13 - Bathymetry

Container	Contents
FOLDER Barcode: 00275705299	a0004 Bathymetric Chart of the Ross Sea.  a. Ozalid b. Includes scale bar in kilometers.
FOLDER Barcode: 00275705299	a0005 Antarctic Bathymetry of the Ross Sea.  a. Film negative. b. Includes scale bar in kilometers.
FOLDER Barcode: 00275705299	a0006 Bathymetric Chart of the Ross Sea.  a. Ozalid. b. Covers Ross, Byrd and Marie Byrd Canyons.
FOLDER Barcode: 00275705299	a0007 Bathymetric Chart off Coast of Ross Island and Ross Ice Sea Shelf.  a. Ozalid.
FOLDER Barcode: 00275705299	a0008 Bathymetry from Knox Coast to George V Coast.  a. Frosted acetate.
FOLDER Barcode: 00275705299	a0009 Bathymetry from Budd Coast to George V Coast.  a. Ozalid b. Deep ocean bathymetry and names noted along coastline.
FOLDER Barcode: 00275705299	a0010 Antarctic Ridge Bathymetry off Coast of Victoria Land.  a. Ozalid.
FOLDER Barcode: 00275705305	a0011 Detailed Contours North of Balleny Islands.  a. Frosted acetate. b. World map scale. Finished contours.
FOLDER Barcode: 00275705305	a0012 Detailed Contours North of Balleny Islands.  a. Photographic paper. b. World map scale. Finished contours.
FOLDER Barcode: 00275705305	a0013 Arctic Bathymetric Map.  a. Negative transparency b. Covers 0209S, 0210S, 0109S, 0110S, and 3610S. Bouret Triple Junction.
FOLDER Barcode: 00275705305	a0014 Arctic Bathymetric Map.  a. Negative print.
FOLDER Barcode: 00275705305	a0015 Arctic Bathymetric Map a00015 Arctic Bathymetric Map.  a. Negative transparency.
FOLDER Barcode: 00275705305	a0016 Antarctic Bathymetric Map.  a. Ozalid paper.
FOLDER Barcode: 00275705317	a0017 Antarctic Bathymetric Map.  a. Positive transparency.
FOLDER Barcode: 00275705317	a0018 Bathymetry of the Bellinghausen and Amundsen Basins.  a. Paper.
FOLDER Barcode: 00275705317	a0019 World Relief Map, SP-7.  a. Ozalid paper. b. January 1976.

## Group 13 - Bathymetry

Container	Contents
FOLDER Barcode: 00275705317	a0020 World Relief Map, AN-6.  a. Ozalid paper. b. January 1979.
FOLDER Barcode: 00275705317	a0021 Bathymetric map of the Antarctic.  a. Negative transparency.
FOLDER Barcode: 00275705317	a0022 Antarctic Bathymetry.  Paper. b. Collection sheet.
<b>Holding:</b> 17661695	<b>Group 14 - Contours</b>
	30 items
FOLDER Barcode: 00275705329	b0001 Antarctic Contours.  a. Film negative (partial). b. Off the coast of Wilkes Land.
FOLDER Barcode: 00275705329	b0002A The Antarctic and Sub-Antarctic to 35 degrees South, AGS Base Map 2A, 1:15,600,000. a. Ozalid b. Stereographic Conformal Projection centered at the South Pole. Standard Parallel - 57 degrees S.
FOLDER Barcode: 00275705329	b0002B The Antarctic and Sub-Antarctic to 35 degrees South, AGS Base Map 2A, 1:15,600,000. a. Ozalid b. Stereographic Conformal Projection centered at the South Pole. Standard Parallel - 57 degrees S.
FOLDER Barcode: 00275705329	b0003 The Antarctic and Sub-Antarctic to 35 degrees South, AGS Base Map 2A, 1963, 1:15,600,000. a. Frosted acetate. b. Stereographic Conformal Projection centered at the South Pole. Standard Parallel - 57 degrees S. Contours of Rift Valley.
FOLDER Barcode: 00275705329	b0004 Antarctica Contours and Tracks - Advanced.  a. Frosted acetate. b. Rolled item.
FOLDER Barcode: 00275705329	b0005 Antarctica Contours. Bathymetry.  a. Ozalid. b. Polar projection. Revised 6 June 1979.
FOLDER Barcode: 00275705329	b0006 Antarctica Contours.  a. Paper.
FOLDER Barcode: 00275705329	b0007 Antarctica Contours.  a. Paper. b. Polar projection. Reduced version.
FOLDER Barcode: 00275705329	b0008 Antarctica Contours.  a. Tracing paper. b. Pencil copy.
FOLDER Barcode: 00275705329	b0009 Antarctica Contours.  a. Tracing paper. b. Pencil copy.
FOLDER Barcode: 00275705329	b0010 Antarctica Contours.  a. Tracing paper. b. Pencil copy.

## Group 14 - Contours

Container	Contents
FOLDER Barcode: 00275705329	b0011 Antarctica Contours.  a. Tracing paper. b. Pencil copy. Some coloring.
FOLDER Barcode: 00275705330	b0012 Scotia Sea Contours.  a. Ozalid. b. Some color-coded tracks.
FOLDER Barcode: 00275705330	b0013 Southern Tip of South America.  a. Ozalid. b. Land and sea floor contours. Includes the Falkland Islands. Sheet 3-South.
FOLDER Barcode: 00275705330	b0014 Antarctic Contours.  a. Ozalid. b. Polar projection. Land and sea floor contours.
FOLDER Barcode: 00275705330	b0015 Submarine and Sub-ice Topography.  a. Ozalid. b. Polar projection. Topography by Heezen and Sub-ice by Charles R. Bently. Folio 16 - Morphology. Scale: 1:15,000,000. A.G.S., 1971.
FOLDER Barcode: 00275705330	b0016 Antarctic Contours.  a. Tracing paper. b. Pencil copy partially colored.
FOLDER Barcode: 00275705330	b0017 Antarctic Contours.  a. Paper. b. Color-coded with numbers in fathoms and meters.
FOLDER Barcode: 00275705330	b0018 Bathymetric Sketch of the Scotia Sea.  a. Paper. b. Color-coded with contours at 500 meters.
FOLDER Barcode: 00275705330	b0019 Antarctic Contours. b0019 Antarctic Contours. b0019 Antarctic Contours.  a. Ozalid. b. Numbers in fathoms.
FOLDER Barcode: 00275705330	b0020 Antarctic Contours.  a. Ozalid. b. Partially color-coded with numbers in uncorrected meters.
FOLDER Barcode: 00275705330	b0021 Antarctic Contours.  a. Ozalid. b. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275705330	b0022 Antarctic Contours.  a. Ozalid. b. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275705342	b0023 Antarctic Contours.  a. Ozalid. b. Plotted on A.G.S. Base Map 2a.
FOLDER Barcode: 00275705342	b0024 Antarctic Contours.  a. Ozalid. b. Plotted on A.G.S. Base Map 2a. Monaco contours.
FOLDER Barcode: 00275705342	b0025 Antarctic Contours.  a. Ozalid. b. Copy of final sheet.
FOLDER Barcode: 00275705342	b0026 Antarctic Contours.  a. Ozalid. b. Same as 0025 except that this sheet has contour and depth numbers printed on it. Note: "Marie: This map includes adjustments in island refions, and 1000-m contours

## Group 14 - Contours

### Container

### Contents

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have been added where missing in the original. J. Bushnell." Preliminary not final. Bruce Heezen, June 1969.

**FOLDER Barcode:** b0027 Antarctic Contours.  
00275705342

a. Ozalid. b. Half of the projection has a heavy red grid drawn on it.

**FOLDER Barcode:** b0028 Antarctic Contours.  
00275705342

a. Ozalid.

**FOLDER Barcode:** b0029 Antarctic Contours.  
00275705342

a. Paper. b. Plotted on H.O. 6637.

**Holding:** 17761708

### Group 15 - Physiographic Diagrams

7 items

**FOLDER Barcode:** c0001 Color Proof of Antarctic Physiographic Diagram Map.  
00275705354

a. Color print. b. Polar projection.

**FOLDER Barcode:** c0002 Black and White Proof of Antarctic Physiographic Diagram Map.  
00275705354

a. Positive print. b. Polar projection. Black and white print of pencil sketch.

**FOLDER Barcode:** c0003 Drawing off Antarctica.  
00275705354

a. Frosted acetate. b. East, pen and ink drawing.

**FOLDER Barcode:** c0004 Preliminary sketch for area off Antarctica - d0006.  
00275705354

a. Frosted acetate. b. East, pen and ink drawing.

**FOLDER Barcode:** c0005 Physiographic diagram off the coast of Antarctica.  
00275705354

a. Photostatic print.

**FOLDER Barcode:** c0006 Physiographic diagram off the coast of Antarctica.  
00275705354

a. Positive print. b. Covers the area between Africa, Australia, and Antarctica.

**FOLDER Barcode:** c0007 Physiographic diagram off the coast of Antarctica.  
00275705354

a. Negative print – enlargement. b. Covers the area between Africa, Australia, and Antarctica.

**Holding:** 17661712

### Group 16 - Province Maps

5 items

**FOLDER Barcode:** d0001 Colored Province Map.  
00275705366

a. Positive print. b. Polar projection. Plotted on A.G.S. Base Map 2a. All ocean areas around Antarctica.

**FOLDER Barcode:** d0002 Physiographic Diagram.  
00275705366

a. Tracing paper. b. Polar projection. Pencil copy.

## Group 16 - Province Maps

Container	Contents
FOLDER Barcode: 00275705366	d0003 Physiographic Diagram.  a. Tracing paper. b. Polar projection. Colored pencil copy. Preliminary, not final schematic. Signed by Bruce Heezen on 4 June 1969. Note: "See Marie Tharp for any explanations June 4 - Aug 15 1969. See BCH after Aug 15."
FOLDER Barcode: 00275705366	d0004 Physiographic Diagram.  a. Ozalid. b. Polar projection. Plotted on A.G.S. Base Map 2a. Color pencil copy.
FOLDER Barcode: 00275705366	d0005 Physiographic Diagram.  a. Positive print. b. Polar projection. Plotted on A.G.S. Base Map 2a. .
<b>Holding:</b> 17661724	<b>Group 17 - Worksheets</b>
	45 items
FOLDER Barcode: 00275705378	0001 Bellingshausen Sea Study of Scour and Deposition.  a. Tracing paper. b. Colored ink.
FOLDER Barcode: 00275705378	0002 Antarctic Deposition and Scour Worksheet.  a. Tracing paper.
FOLDER Barcode: 00275705378	0003 Physical Provinces Worksheet.  a. Acetate and film positive. b. Note: "As of 1960." Physical provinces overlay superimposed on circumpolar map of Antarctica showing cores and earthquakes.
FOLDER Barcode: 00275705378	0004 Name Chart for Antarctica.  a. Ozalid.
FOLDER Barcode: 00275705378	0005 Continental Ages.  a. Frosted acetate. b. Notes: "Blackplate - age data points for North America, Australia, Antarctica, and South America."
FOLDER Barcode: 00275705378	0006 Suggested VEMA 16 Track for Proposed Leg from Perth to Wellington.  a. Ozalid b. Notes: "Shows four possible alternatives taking seismic alternatives into consideration."
FOLDER Barcode: 00275705378	0007 The Antarctic and Sub-Antarctic to 35 degrees South.  a. Ozalid b. Includes plotted contours.
FOLDER Barcode: 0027570538A	0008 Preliminary Profiles Off the Coast of the Antarctic Peninsula.  a. Linen graph paper.
FOLDER Barcode: 0027570538A	0009 Profiles Across Maud Outer Ridge and Princess Astrid Ridge.  a. Linen graph paper.
FOLDER Barcode: 0027570538A	0010 Tracings of Profile Records - Antarctica.  a. Frosted acetate graph paper. b. Rolled items (10A, B, C, D, E). Probably from Robert Conrad 17.

## Group 17 - Worksheets

Container	Contents
FOLDER Barcode: 0027570538A	0011A Scotia Sea Graphic.  a. Frosted acetate overlay. b. Color-coded track overlay for 11D. Data transferred to final map on 20 November 1970.
FOLDER Barcode: 0027570538A	0011B Scotia Sea Graphic.  a. Frosted acetate overlay. b. Color-coded track overlay for 11D.
FOLDER Barcode: 0027570538A	0011C Scotia Sea Graphic.  a. Frosted acetate overlay. b. from 50 degrees to 65 degrees South and 20 degrees to 70 degrees. Grid overlay for 11D.
FOLDER Barcode: 0027570538A	0011D Scotia Sea Graphic.  a. Frosted acetate base. b. Province map.
FOLDER Barcode: 0027570538A	0012 Scotia Sea Graphic.  a. Frosted acetate. b. Province map worksheet. Colored pencil.
FOLDER Barcode: 0027570538A	0013 Scotia Sea Graphic.  a. Frosted acetate. b. With extension beyond sector. Province map worksheet. Colored pencil.
FOLDER Barcode: 0027570538A	0014 Pencil Sketch of Antarctic Region.  a. Paper. b. Circumpolar projection. Colored pencil version.
FOLDER Barcode: 00275705391	0015 Pencil Sketch of Australia/New Zealand Region.  a. Frosted acetate. b. Pencil sketch of contours.
FOLDER Barcode: 00275705391	0016 Miscellaneous Contours.  a. Frosted acetate. b. Pencil sketch of contours.
FOLDER Barcode: 00275705391	0017 Miscellaneous Contours.  a. Frosted acetate. b. Colored pencil sketch of contours.
FOLDER Barcode: 00275705391	0018A-F Province Sketch Map.  a. Negative print. b. Circumpolar projection. Plotted on A.G.S. Base Map 2a. Pencil sketch of provinces. Six sheets, A-F.
FOLDER Barcode: 00275705391	0019 Multiple Subject Worksheet.  a. Frosted acetate. b. Colored pencil sketch of tracks, contours and provinces.
FOLDER Barcode: 00275705391	0020 Multiple Subject Worksheet.  a. Frosted acetate. b. Colored pencil sketch of tracks, contours and provinces.
FOLDER Barcode: 00275705391	0021 Multiple Subject Worksheet.  a. Frosted acetate. b. Circumpolar projection. Colored pencil sketch of tracks, contours and provinces.

## Group 17 - Worksheets

Container	Contents
FOLDER Barcode: 00275705408	0022 Area Sketch Map.  a. Tracing paper. b. Circumpolar projection. Pencil sketch of landforms around the South Pole.
FOLDER Barcode: 00275705408	0023 Colored Sketch Map of Tip of South America.  a. Tracing paper. b. Some geologic time information.
FOLDER Barcode: 00275705408	0024 Circumpolar Worksheet.  a. Tracing paper. b. Pencil sketch of waters around Antarctica. Some color-coding.
FOLDER Barcode: 00275705408	0025 Circumpolar Worksheet.  a. Frosted acetate. b. Pencil sketch of contours and structure around Antarctica.
FOLDER Barcode: 00275705408	0026 Circumpolar Worksheet.  a. Ozalid composite. b. Circumpolar projection. Pencil sketch of contours and structure around Antarctica. Highlights major plate boundaries. Sheet #5. Multiple sheets taped together.
FOLDER Barcode: 00275705408	0027 Circumpolar Worksheet.  a. Ozalid composite. b. Circumpolar projection. Pencil sketch of contours and structure around Antarctica. Highlights major plate boundaries. Sheet #13. Multiple sheets taped together.
FOLDER Barcode: 00275705408	0028 Circumpolar Worksheet.  a. Ozalid composite. b. Circumpolar projection. Pencil sketch of contours and structure around Antarctica. Highlights major plate boundaries. Multiple sheets taped together.
FOLDER Barcode: 00275705408	0028 Circumpolar Worksheet.  a. Tracing paper. b. Circumpolar projection. Rough pencil sketch of structure around Antarctica.
FOLDER Barcode: 0027570541A	0029 Circumpolar Worksheet.  a. Tracing paper. b. Circumpolar projection. Rough pencil sketch of structure around Antarctica.
FOLDER Barcode: 0027570541A	0030 Circumpolar Worksheet.  a. Tracing paper. b. Circumpolar projection. Rough pencil sketch.
FOLDER Barcode: 0027570541A	0031 Circumpolar Worksheet.  a. Tracing paper. b. Circumpolar projection. Rough pencil sketch of provinces and geology.
FOLDER Barcode: 0027570541A	0032 Scotia Sea Worksheet.  a. Tracing paper. b. from 45 degrees to 72 degrees South and 40 degrees to 180 degrees. Pencil sketch of geologic structure.
FOLDER Barcode: 0027570541A	0033 Scotia Sea Worksheet.  a. Tracing paper. b. from 48 degrees to 65 degrees South and 20 degrees to 70 degrees. Pencil sketch of tracks, contours and depths. Land is in red.

## Group 17 - Worksheets

Container	Contents
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FOLDER Barcode: 0034 Antarctic Worksheet.  
0027570541A

a. Tracing paper. b. Magic marker sketch.

FOLDER Barcode: 0035 Antarctic Worksheet.  
0027570541A

a. Tracing paper. b. Pencil sketch showing plate boundaries.

FOLDER Barcode: 0036 Antarctic Worksheet.  
0027570541A

a. Tracing paper. b. Pencil sketch showing mostly landmasses.

FOLDER Barcode: 0037 Antarctic Coastline Worksheet.  
00275705421

a. Frosted acetate. b. Penciled copy.

FOLDER Barcode: 0038 Indian Ocean / Antarctic Coastline Worksheet.  
00275705421

a. Ozalid paper. b. Transferred to Indian Ocean sketch map, 1 March 1974.

FOLDER Barcode: 0039 Indian Ocean / Antarctic Coastline Worksheet.  
00275705421

a. Ozalid paper. b. Transferred to Indian Ocean sketch map, 1 March 1974.

FOLDER Barcode: 0040 Outline map of Antarctica.  
00275705421

a. Frosted acetate. b. Punched reproducible.

FOLDER Barcode: 0041 Antarctica Coastline.  
00275705421

a. Ozalid paper.

**Holding:** 17660880     **Group 18 - Photographs**

6 items

FOLDER Barcode: 0001 the Southern Hemisphere, 1971, 1:31,363,200.  
00275705688

a. Paper b. Based on Heezen and Tharp work. Painted and compiled by staff artist William H. Bond. "Copy of National geographic Globe with no reference to us (BCH and MT + LDGO Columbia University). Notorious copy of US Navy violation which I was not able to follow through to its righteous conclusion."

FOLDER Barcode: 2. n/a.  
00275705688

FOLDER Barcode: 3. n/a.  
00275705688

FOLDER Barcode: 4. n/a.  
00275705688

FOLDER Barcode: 5. n/a.  
00275705688

FOLDER Barcode: 6. n/a.  
00275705688

**Holding:** 17661763     **Group 19 - Globes**

1 item

FOLDER Barcode: 0001 National Geographic Society Physical Globe for the Southern Hemisphere, 1971,  
00275705433 1:31,363,200.

a. Paper b. Based on Heezen and Tharp work. Painted and compiled by staff artist William H. Bond. "Copy of National geographic Globe with no reference to us (BCH and MT



## Group 20 - Publications

### Container

### Contents

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+ LDGO Columbia University). Notorious copy of US Navy violation which I was not able to follow through to its righteous conclusion.”

**Holding:** 17661767

#### Group 20 - Publications

56 items

**FOLDER Barcode:**  
00275705445

0001 U.S. Antarctic Research Ship Eltanin Cruise 4.

- a. Multiple paper, frosted acetate and Ozalids. b. Prepared for the National Science Foundation and the Antarctic Program. Includes explanation of the cruise; generalized track charts; physiographic diagram of the area; nine standard ocean plotting sheets with soundings in fathoms and plotted along the ships tracks. Includes topographic profiles of the soundings.

**FOLDER Barcode:**  
00275705457

0002 Antarctic Ocean Drawings for Folio 16.

- a. Paper mounted on cardboard. b. Five figures showing profiles and profile locations.

**FOLDER Barcode:**  
00275705457

0003 Antarctic Ocean - Sheet 18.

- a. Paper b. Text by Heezen and Tharp.

**FOLDER Barcode:**  
00275705457

0004 Sediment Isopach Map of the South Pacific.

- a. Paper b. By Ewing, Houtz and Ewing. Figure 3.

**FOLDER Barcode:**  
00275705457

0005 Land Provinces Legend Text.

- a. Paper b. Rough red-pencil draft.

**FOLDER Barcode:**  
00275705457

0006 Special Use Color Chart.

- a. Paper b. Colors 1-81 by Williams and Heintz Map Corporation.

**FOLDER Barcode:**  
00275705457

0007 Color Chart.

- a. Paper b. Colors Y-0, Y-10, Y-25, Y-45, Y-70 and Y-100.

**FOLDER Barcode:**  
00275705457

0008 Template for Polar Coordinates of Pi Map.

- a. Frosted acetate.

**FOLDER Barcode:**  
00275705457

0009 Soundings and Names Sheet.

- a. Frosted acetate. b. Circumpolar projection. Pencil version of soundings and names for Pi Map. Includes edits, double values for depths and registration punches.

**FOLDER Barcode:**  
00275705457

0010 Ozalid Copy of NGS Antarctic Plate (Numbers and Names).

- a. Ozalid. b. Circumpolar projection. Pencil version of soundings and many names for Pi Map. Includes edits and double values for depths. Done 9 May 1974.

**FOLDER Barcode:**  
00275705457

0011 Major Names Sheet.

- a. Frosted acetate. b. Circumpolar projection. Pencil version of names for Pi Map.

**FOLDER Barcode:**  
00275705457

0012 Rough Draft of Major Names Sheet.

- a. Frosted acetate. b. Circumpolar projection. Pencil draft of names for Pi Map.

## Group 20 - Publications

Container	Contents
FOLDER Barcode: 00275705457	0013 Rough Draft of Major Names Sheet.  a. Ozalid. b. Circumpolar projection. Pencil draft of names for Pi Map with annotated fracture zones.
FOLDER Barcode: 00275705457	0014 Summary of Dives on the Marianna.  a. Paper. b. Copy of final graphic showing depths, temperatures, and vessels used to dive on the Marianna Trench.
FOLDER Barcode: 00275705457	0015 Bellingshausen Sea distribution of Rock, Sand and Mud.  a. Positive print. b. Final graphic.
FOLDER Barcode: 00275705457	0016 Bellingshausen Sea distribution of Rock, Sand and Mud with annotated information.  a. Ozalid paper. b. Worksheet for 0015.
FOLDER Barcode: 00275705469	0017 Bellingshausen Sea temperature graphic.  a. Positive print.
FOLDER Barcode: 00275705469	0018 Bellingshausen Sea – Direction and relative magnitude of relative bottom flow as deduced from the potential temperature.  a. Positive print.
FOLDER Barcode: 00275705469	0019 Artist rendition of diving vessel.  a. Negative transparency b. Drawn by DJ.
FOLDER Barcode: 00275705469	0020 Artist rendition of diving vessel.  a. Positive print. b. Drawn by DJ.
FOLDER Barcode: 00275705469	0021 Publication graphic.  a. Negative transparency b. Shows normal coverage bottom contact firing, normal coverage with fixed-rate firing, and mosaic with fixed rate firing. Final graphic.
FOLDER Barcode: 00275705469	0022 Publication graphic.  a. Negative transparency b. Sizes of material consigned to the deep. Final graphic.
FOLDER Barcode: 00275705469	0023 Publication graphic.  a. Negative transparency b. Horizontal dimensions. Final graphic.
FOLDER Barcode: 00275705469	0024 Submarine Sediment Waves.  a. Frosted acetate. b. Graph of Ripple Height and Ripple Length.
FOLDER Barcode: 00275705469	0025 Submarine Sediment Waves.  a. Positive print. b. Graph of Ripple Height and Ripple Length.
FOLDER Barcode: 00275705469	0026 Discharge graphic.  a. Negative transparency. b. Shows February and March 1949, April and May 1957, August and October 1950, and November 1945.
FOLDER Barcode: 00275705469	0027 Deep Sea Fauna Chart.  a. Paper. b. Not completed.

## Group 20 - Publications

Container	Contents
FOLDER Barcode: 00275705469	0028 Heavy Mineral Composition of Reference Sample RC 6-5. a. Thermafax paper. b. Final graphic.
FOLDER Barcode: 00275705469	0029 Record 2-6. a. Negative print. b. Shows “surge aff” and “heave up” data.
FOLDER Barcode: 00275705469	0030 Record 2-9. a. Negative print. b. Shows “surge aff” and “heave up” data.
FOLDER Barcode: 00275705469	0031 Record 2-20. a. Negative print. b. Shows “surge aff” and “heave up” data.
FOLDER Barcode: 00275705469	0032 Record 3-11. a. Negative print. b. Shows “surge aff” and “heave up” data.
FOLDER Barcode: 00275705469	0033 Pyroxene Suite - coefficients of proportional similarity - and Heavy Mineral Composition of Reference Sample V17-192. a. Positive print. b. Final graphic.
FOLDER Barcode: 00275705469	0034 Figure key. a. Tracing paper. b. Final graphic.
FOLDER Barcode: 00275705469	0035 Rock Type - Figure key. a. Tracing paper. b. Final graphic.
FOLDER Barcode: 00275705469	0036 Bedding diagrams. a. Negative print b. Cross Bedded, Laminated, Massive, and Flow-in data for various coring samples.
FOLDER Barcode: 00275705469	0037 Tourmaline Suite - coefficients of proportional similarity - and Heavy Mineral Composition of Reference Sample A172-35. a. Tracing paper. b. Final graphic.
FOLDER Barcode: 00275705469	0038 Hornblende Suite - coefficients of proportional similarity - and Heavy Mineral Composition of Reference Sample V7-54. a. Tracing paper. b. Final graphic.
FOLDER Barcode: 00275705469	0039 Pyroxene Suite - coefficients of proportional similarity - and Heavy Mineral Composition of Reference Sample V17-192. a. Tracing paper. b. Final graphic.
FOLDER Barcode: 00275705469	0040 Primary Structures of Sand and Silt in Cores. a. Frosted Acetate. b. Final graphic title block.
FOLDER Barcode: 00275705469	0041 Climatic Curve and Glacial Stage. a. Paper mounted on cardboard. b. Final graphic.
FOLDER Barcode: 00275705469	0042 Bottom Photography Plot. a. Paper mounted on cardboard. b. Final graphic.
FOLDER Barcode: 00275705470	0043 Antarctic Map Separates - Bathymetry. a. Frosted acetate b. Polar projection. From the American Geographical Society map of Antarctica.

## Group 20 - Publications

Container	Contents
FOLDER Barcode: 00275705470	0044 Antarctic Map Separates – Black Plate 4 - Drill holes and Piston Cores.  a. Frosted acetate b. Polar projection. From the American Geographical Society map of Antarctica.
FOLDER Barcode: 00275705470	0045 Antarctic Map Separates – Red Plate - Earthquakes and Volcanos.  a. Frosted acetate b. Polar projection. From the American Geographical Society map of Antarctica.
FOLDER Barcode: 00275705470	0046 Antarctic Map Separates.  a. Frosted acetate b. Polar projection. From the American Geographical Society map of Antarctica. Base for photos.
FOLDER Barcode: 00275705470	0047 Antarctic Map Separates - Bathymetry.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.
FOLDER Barcode: 00275705470	0048 Antarctic Map Separates - Black Plate – Continental Basement Ages.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.
FOLDER Barcode: 00275705470	0049 Antarctic Map Separates Grid degrees- 1.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.
FOLDER Barcode: 00275705470	0050 Antarctic Map Separates - Antarctic base positive.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.
FOLDER Barcode: 00275705470	0051 Antarctic Map Separates - Antarctic features.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.
FOLDER Barcode: 00275705470	0052 Antarctic Map Separates - Black plate final for Piston Cores and DSDP drills.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.
FOLDER Barcode: 00275705470	0053 Antarctic Map Separates - Red plate final for Volcanos, Earthquakes, and First Motions.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.
FOLDER Barcode: 00275705470	0054 Antarctic Map Separates - Black plate for Oceanic Basement Ages and Fractures.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.
FOLDER Barcode: 00275705470	0055 Antarctic Map Separates - Grey plate for Antarctic Magnetics.  a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.

## Group 20 - Publications

### Container

### Contents

FOLDER Barcode:  
00275705470

0056 Antarctic Map Separates - Blue plate for Antarctic Isopachs.

- a. Ozalid paper. b. Polar projection. From the American Geographical Society map of Antarctic.

**Holding:** 17661747

### Group 21 - Published Maps

124 items

FOLDER Barcode:  
00275705482

0001 Early Map of Tierra Del Fuego.

- a. Negative prints. b. Three sections (A, B, C). 1952, Scale not given.

FOLDER Barcode:  
00275705482

0002 Peninsula Antarctica.

- a. Negative prints. b. Four sections (A, B, C, D). Republica Argentina, 1956, 1:1,400,000.

FOLDER Barcode:  
00275705482

0003 South Georgia Travel Overlay.

- a. Tracing paper. b. Overlay to 1:200,000 scale D.O.S. 610 map. Revised 1959 by Duncan Carse from relevant data from South Georgia Survey of 1951 - 1957. Includes sea and land travel routes. Printed for D.O.S. by the Ordnance Survey, 1960, Scale not given.

FOLDER Barcode:  
00275705482

0004 Antarctica.

- a. Tissue paper. b. Map prepared from plates originally designed for a two-layer, three-dimensional plastic model (Sheet 2 of 2). Includes subglacial and ocean bottom features. Vertical exaggeration - 25:1. Bathymetric contour interval @ 2000 meters and subglacial contour interval @ 500 meters. U.S. Geological Survey, 1962. Scale: 1:10,000,000.

FOLDER Barcode:  
00275705482

0005A Antarctica.

- a. Paper b. Circumpolar projection. Composite of four quadrant maps. American Geographical Society, 1959. Scale: 1:6,000,000.

FOLDER Barcode:  
00275705482

0005B Antarctica - African Quadrant, Sheet 2.

- a. Paper b. from 67 degrees to 90 degrees South and 0 degrees to 90 degrees East. American Geographical Society, 1962. Scale: 1:3,000,000.

FOLDER Barcode:  
00275705482

0005C Antarctica - Australian Quadrant, Sheet 3.

- a. Paper b. American Geographical Society, 1962. Scale: 1:3,000,000.

FOLDER Barcode:  
00275705482

0005D Antarctica - Pacific Quadrant, Sheet 4.

- a. Paper b. American Geographical Society, 1962. Scale: 1:3,000,000.

FOLDER Barcode:  
00275705482

0006 The Antarctic and Sub-Antarctic to 35 degrees South.

- a. Frosted acetate. b. American Geographical Society, 1963. Scale: 1:15,600,000.

FOLDER Barcode:  
00275705482

0007 Department of Defense Weather Plotting Chart.

- a. Paper b. U.S. Air Force Aeronautical Chart and Information Center, 1967. Scale: 1:20,000,000.

FOLDER Barcode:  
00275705482

0008 Antarctica Sketch Map - Bryan Coast to Ellsworth Land.

- a. Paper b. Shaded relief map. U.S. Geological Survey, 1968. Scale: 1:500,000.

## Group 21 - Published Maps

Container	Contents
FOLDER Barcode: 00275705482	0009 Antarctic Peninsula (H.O. 6639).  a. Film negative. b. U.S. Naval Oceanographic Office, 24 Nov 1969. Scale: 1:1,500,000. Rolled item.
FOLDER Barcode: 00275705482	0010A Antarctica.  a. Paper b. Three inset maps: (1) McMurdo Sound, Victoria Land, 1:1,000,000; (2) Antarctica and Adjacent Seas, 1:40,000,000; (3) Antarctica in Relation to the World Oceans, 1:100,000,000. American Geographical Society, 1962. Scale: 1:5,000,000.
FOLDER Barcode: 00275705482	0010B Antarctica.  a. Paper b. Three inset maps: (1) McMurdo Sound, Victoria Land, 1:1,000,000; (2) Antarctica and Adjacent Seas, 1:40,000,000; (3) Antarctica in Relation to the World Oceans, 1:100,000,000. American Geographical Society, 1965. Scale: 1:5,000,000.
FOLDER Barcode: 00275705482	0010C Antarctica.  a. Paper b. Three inset maps: (1) McMurdo Sound, Victoria Land, 1:1,000,000; (2) Antarctica and Adjacent Seas, 1:40,000,000; (3) Antarctica in Relation to the World Oceans, 1:100,000,000. American Geographical Society, 1970. Scale: 1:5,000,000.
FOLDER Barcode: 00275705482	0011 Geological Map of Antarctica.  a. Paper b. American Geographical Society, 1972. Scale: 1:5,000,000.
FOLDER Barcode: 00275705482	0012 Submarine and Subglacial Topography.  a. Paper b. Plate 1, Folio 16-Morphology, Antarctic Map Folio Series. Submarine topography by Bruce C. Heezen and subglacial topography by Charles R. Bentley. American Geographical Society, 1972. Scale: 1:15,000,000.
FOLDER Barcode: 00275705482	0013A Soundings and Earthquakes.  a. Paper b. Plate 2, Folio 16-Morphology, Antarctic Map Folio Series. Authored by Bruce C. Heezen. American Geographical Society, 1972. Scale: 1:15,000,000.
FOLDER Barcode: 00275705482	0013B Soundings and Earthquakes.  a. Positive film transparency. b. Plate 2, Folio 16-Morphology, Antarctic Map Folio Series. Authored by Bruce C. Heezen. American Geographical Society, 1972. Scale: 1:15,000,000.
FOLDER Barcode: 00275705482	0014 Physiographic and Tectonic Provinces.  a. Paper b. Plate 3, Folio 16-Morphology, Antarctic Map Folio Series. By Bruce C. Heezen and Marie Tharp. American Geographical Society, 1972, Scale: 1:15,000,000.
FOLDER Barcode: 00275705482	0015 Submarine Topography of the Scotia Sea.  a. Paper b. Plate 4, Folio 16-Morphology, Antarctic Map Folio Series. Submarine Topography by Bruce Heezen. American Geographical Society, 1972. Scale: 1:5,500,000.
FOLDER Barcode: 00275705482	0016 British Antarctic Territory, South Orkney Islands, Signey Island.  a. Paper b. Directorate of Overseas Surveys, 1975. Scale: 1:10,000.

## Group 21 - Published Maps

Container	Contents
FOLDER Barcode: 00275705500	0017 Geological World Atlas - Sheet 18.  a. Paper b. Includes four pages (A, B, C, D) of descriptive text by Bruce Heezen and Marie Tharp. UNESCO, 1980. Scale: 1:20,000,000.
FOLDER Barcode: 00275705500	0018 General Bathymetric Chart of the Oceans (GEBCO 5-18).  a. Paper Published by Canadian Hydrographic Service, 1983. Scale: 1:6,000,000.
FOLDER Barcode: 00275705500	0019A USSR Map of the Antarctic.  a. Negative prints. b. Fourteen sections. Deep-sea contours and land geology in Russia. Scale: 1:25,000,000.
FOLDER Barcode: 00275705500	0019B USSR Map of the Antarctic.  a. Film positives. b. Fourteen sections taped together. Deep- sea contours and land geology in Russian. Scale: 1:25,000,000. Rolled item.
FOLDER Barcode: 00275705500	0020 Atlas Geologique du Monde - #22.  a. Negative transparency. b. Circumpolar projection. Shows contours and has registration punches.
FOLDER Barcode: 00275705500	0021 Atlas Geologique du Monde - #22.  a. Frosted acetate. b. Circumpolar projection. Shows contours and has registration punches.
FOLDER Barcode: 00275705500	0022 Ocean Floor Around Antarctica.  a. Paper b. Painted by Heinrich Berann for the National Geographic Society. Scale: 1:25,000,000.
FOLDER Barcode: 00275705500	0023 Regions of the Earth - Antarctic.  a. Paper b. Ministry of Geology of the USSR. Scale: 1:10,000,000. Sheet 3.
FOLDER Barcode: 00275705500	0024 Geologic and Tectonic Data for Antarctica.  a. Paper b. Includes five maps and two graphs. Sheet 4, 19 June 1969.
FOLDER Barcode: 00275705500	0025 Antarctica with Subglacial and Ocean Bottom Features.  a. Positive transparency. b. Circumpolar projection. U.S. Geological Survey. Scale: 1:10,000,000, 1962 Edition.
FOLDER Barcode: 00275705512	0026 Antarctica - Ross Sea.  a. Paper. b. from 64 degrees to 80 degrees South and 166 degrees East to 167 degrees West. U.S. Navy Hydrographic Office. Chart H.O. 6636, 4th Edition. Scale: 1:1,500,000, revised 7 September 1964.
FOLDER Barcode: 00275705512	0027 Antarctica - Cape Colbeck to Cape Herlocker.  a. Paper. b. from 69 degrees to 78 degrees South and 111 degrees to 161 degrees West. U.S. Navy Hydrographic Office. Chart H.O. 6637, 4th Edition. Scale: 1:1,500,000, 22 October 1962.
FOLDER Barcode: 00275705512	0028 Antarctica - Amundsen Sea to Palmer Peninsula.  a. Paper. b. from 66 degrees to 77 degrees South and 60 degrees West to 128 degrees East. U.S. Navy Hydrographic Office. Chart H.O. 6638, 2nd Edition. Scale: 1:1,500,000, October 1956.

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FOLDER Barcode: 00275705512	0029 Antarctica - Cape Herlocker to Matha Strait.  a. Paper. b. Shows colored contours. U.S. Navy Hydrographic Office. Chart H.O. 6638, 4th Edition. Scale: 1:1,500,000, 15 October 1962.
FOLDER Barcode: 00275705512	0030 Antarctica - Palmer Peninsula.  a. Paper. b. U.S. Navy Hydrographic Office. Chart H.O. 6639, 2nd Edition, Scale: 1:1,500,000, 7 October 1957.
FOLDER Barcode: 00275705512	0031 Antarctica - Palmer Peninsula.  a. Paper. b. U.S. Navy Hydrographic Office. Chart H.O. 6639, 3rd Edition, Scale: 1:1,500,000, 18 November 1963.
FOLDER Barcode: 00275705524	0032 Antarctica - Cape Norvegia to Riiser-Larsen Peninsula.  a. Paper. b. U.S. Navy Hydrographic Office. Chart H.O. 6641, 2nd Edition. Scale: 1:1,500,000, 21 August 1961.
FOLDER Barcode: 00275705524	0033 Antarctica - Porpoise Bay to Cape Adare.  a. Paper. b. U.S. Navy Hydrographic Office. Chart H.O. 6641, 1st Edition. Scale: 1:1,500,000, September 1956.
FOLDER Barcode: 00275705524	0034 Peninsula Antarctica.  a. Paper. b. Republic of Argentina. Chart 110, 2nd Edition. Scale: 1:400,000, 1957.
FOLDER Barcode: 00275705524	0035 Antarctica.  a. Paper. b. U.S. Navy Hydrographic Office. Chart Number 2562, 2nd Edition. Scale: 1:11,250,000, November 1947.
FOLDER Barcode: 00275705524	0036 Bathymetric Chart of the Antarctic Ocean.  a. Ozalid. b. Includes Monaco soundings in meters from Umataka Maru. GEBCO Chart B'I, 3rd edition. Plate 1, October 1952.
FOLDER Barcode: 00275705524	0037 Bathymetric Chart of the Antarctic Ocean.  a. Ozalid. b. Includes Monaco soundings in meters from Umataka Maru. GEBCO Chart B'IV, 3rd edition. Plate 2, March 1954.
FOLDER Barcode: 00275705524	0038 Mar Argentino de Rio de La Plata a Cabo de Hornos.  a. Paper. b. 1953 edition.
FOLDER Barcode: 00275705524	0039 Pasaje Drake.  a. Paper.
FOLDER Barcode: 00275705524	0040 Pasaje Drake.  a. Paper. b. Contours penciled in.
FOLDER Barcode: 00275705536	0041 British Antarctic Territory – Ronne Entrance.  a. Paper. b. Sheet SS16-18/4 APC(Feb 1978).
FOLDER Barcode: 00275705536	0042 British Antarctic Territory – Alexander Island.  a. Paper. b. Sheet SS19-21/1 APC(Feb 1978).



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FOLDER Barcode: 00275705536	0043 British Antarctic Territory – Provisional Issue for Positioning of Place Names.  a. Paper. b. Sheet SS19-21/2 APC(Feb 1978).
FOLDER Barcode: 00275705536	0044 British Antarctic Territory – Provisional Issue for Positioning of Place Names.  a. Paper. b. Sheet SS19-21/3 APC(Feb 1978).
FOLDER Barcode: 00275705536	0045 Morphology of the Earth in the Antarctic and Sub Antarctic.  a. Paper. b. Antarctic Map Folio Series – Folio 16 by Heezen, Tharp, and Bentley – American Geographical Society, 1972. Includes maps Maps, Topography, Geological Data, Profiles, and Soundings.
FOLDER Barcode: 00275705548	0046 South degrees the Antarctic and Sub Antarctic to 35.  b. Ozalid paper. c. Polar projection. Color annotations. Plotted on AGS Base map 2c.
FOLDER Barcode: 00275705548	0047 South degrees the Antarctic and Sub Antarctic to 35.  a. Ozalid paper. b. Polar projection. Pencil version. Plotted on AGS Base map 2c.
FOLDER Barcode: 00275705548	0048 South degrees the Antarctic and Sub Antarctic to 35.  a. Ozalid paper. b. Polar projection. Pencil version. Plotted on AGS Base map 2c. VEMA, Argo, and Wyandot cruises.
FOLDER Barcode: 00275705548	0049 South degrees the Antarctic and Sub Antarctic to 35.  a. Ozalid paper. b. Polar projection. Pencil version. Plotted on AGS Base map 2c. VEMA, Argo, Wyandot, Zapiola cruises.
FOLDER Barcode: 00275705548	0050 South degrees the Antarctic and Sub Antarctic to 35.  a. Ozalid paper. b. Polar projection. Pencil version. Plotted on AGS Base map 2c. Meteor cruise.
FOLDER Barcode: 00275705548	0051 South degrees the Antarctic and Sub Antarctic to 35.  a. Ozalid paper. b. Polar projection. Pencil version. Plotted on AGS Base map 2c. OB2 HA cruise.
FOLDER Barcode: 00275705548	0052 Falkland Islands, South Georgia, South Sandwich Islands, and British Antarctic Territory.  a. Paper.
FOLDER Barcode: 00275705548	0053 British Antarctic Territory.  a. Paper. b. Sheet SP21-22/13 APC(Feb 1978).
FOLDER Barcode: 00275705548	0054 British Antarctic Territory.  a. Paper. b. Sheet SP21-22/14 APC(Feb 1978).
FOLDER Barcode: 0027570555A	0055 Anvers Island – Graham Land Orthophoto Map.  a. Paper. b. Sheet SQ19-20/3, 1979.
FOLDER Barcode: 0027570555A	0056 British Antarctic Territory Topographic Map.  a. Paper. b. Sheet SQ19-20/4, 1974.

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FOLDER Barcode: 0027570555A	0057 Crystal Sound, Adelaide Island – Graham Land Orthophoto Map.  a. Paper. b. Sheet SQ19-20/10, 1979.
FOLDER Barcode: 0027570555A	0058 Alexander Island - Orthophoto Map.  a. Paper. b. Sheet SR17-18/15,16 1974.
FOLDER Barcode: 0027570555A	0059 Alexander Island - Line Map.  a. Paper. b. Sheet SR17-18/15,16 1974.
FOLDER Barcode: 0027570555A	0060 British Antarctic Territory.  a. Ozalid paper. b. Sheet SR19-20/5 (extended) 1977.
FOLDER Barcode: 0027570555A	0061 British Antarctic Territory.  a. Ozalid paper. b. Sheet SR19-20/9, December 1977.
FOLDER Barcode: 0027570555A	0062 British Antarctic Territory – Line Map.  a. Paper. b. Sheet SR19-20/9, APC (December 1977).
FOLDER Barcode: 0027570555A	0063 British Antarctic Territory – George VI Sound Orthophoto Map.  a. Paper. b. Sheet SR19-20/10, 1974.
FOLDER Barcode: 00275705561	0064 British Antarctic Territory – George VI Sound Line Map.  a. Paper. b. Sheet SR19-20/10, December 1977.
FOLDER Barcode: 00275705561	0065 British Antarctic Territory – George VI Sound Line Map.  a. Paper. b. Sheet SR19-20/10, 1974.
FOLDER Barcode: 00275705561	0066 British Antarctic Territory – Line Map.  a. Paper. b. Sheet SR19-20/12, APC (February 1978).
FOLDER Barcode: 00275705561	0067 British Antarctic Territory – Palmer Land Topographic map.  a. Paper. b. Sheet SR19-20/12, 1976.
FOLDER Barcode: 00275705561	0068 British Antarctic Territory – Alexander Island Orthophoto map.  a. Paper. b. Sheet SR19-20/13, 1974.
FOLDER Barcode: 00275705561	0069 British Antarctic Territory – Alexander Island Line map.  a. Paper. b. Sheet SR19-20/13, APC (December 1977).
FOLDER Barcode: 00275705561	0070 British Antarctic Territory – Alexander Island Line map.  a. Paper. b. Sheet SR19-20/13, 1974.
FOLDER Barcode: 00275705561	0071 British Antarctic Territory – George VI Sound Orthophoto Map.  a. Paper. b. Sheet SR19-20/14, 1974.
FOLDER Barcode: 00275705561	0072 British Antarctic Territory – George VI Sound Line Map.  a. Paper. b. Sheet SR19-20/14, APC (December 1974).

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FOLDER Barcode: 00275705561	0073 British Antarctic Territory – George VI Sound Line Map.  a. Paper. b. Sheet SR19-20/14, 1974.
FOLDER Barcode: 00275705573	0074 British Antarctic Territory – Ronne Entrance Orthophoto Map.  a. Paper. b. Sheet SR16-18/4, 1974.
FOLDER Barcode: 00275705573	0075 British Antarctic Territory – Ronne Entrance Line Map.  a. Paper. b. Sheet SR16-18/4, 1974.
FOLDER Barcode: 00275705573	0076 British Antarctic Territory – Eklund Islands Orthophoto Map.  a. Paper. b. Sheet Parts SS16-18/8 and SS19-21/5, 1974.
FOLDER Barcode: 00275705573	0077 British Antarctic Territory – Eklund Islands Line Map.  a. Paper. b. Sheet Parts SS16-18/8 and SS19-21/5, 1974.
FOLDER Barcode: 00275705573	0078 British Antarctic Territory – Alexander Islands Orthophoto Map.  a. Paper. b. Sheet Parts SS19-21/1, 1974.
FOLDER Barcode: 00275705573	0079 British Antarctic Territory – Alexander Islands Line Map.  a. Paper. b. Sheet Parts SS19-21/1, 1974.
FOLDER Barcode: 00275705573	0080 British Antarctic Territory – Palmer Land Topographic Map.  a. Paper. b. Sheet Parts SS19-20/16, 1976.
FOLDER Barcode: 00275705585	0081 British Antarctic Territory – Graham Land Line Map.  a. Ozalid paper. b. Covers the Argentine Islands APC misc. 17, 8th Edition (December 1977).
FOLDER Barcode: 00275705585	0082 British Antarctic Territory – Graham Land Graham Coast, Sheet 1.  a. Ozalid paper. b. APC misc. 54, 6th Edition (December 1977).
FOLDER Barcode: 00275705585	0083 British Antarctic Territory – Graham Land - Danco Coast, Sheet 1.  a. Ozalid paper. b. APC misc. 60, 3rd Edition (February 1978).
FOLDER Barcode: 00275705585	0084 British Antarctic Territory – Graham Land - Danco Coast, Sheet 2.  a. Ozalid paper. b. APC misc. 61, 5th Edition (February 1978).
FOLDER Barcode: 00275705585	0085 British Antarctic Territory – South Shetland Islands - King George Island, Sheet 1.  a. Ozalid paper. b. APC misc. 64, 8th Edition (February degrees59 1978).
FOLDER Barcode: 00275705585	0086 British Antarctic Territory – South Shetland Islands - Livingston, Greenwich, Robert, and Nelson Islands, Sheet 2.  a. Ozalid paper. b. APC misc. 64, 8th Edition (February 1978).
FOLDER Barcode: 00275705585	0087 British Antarctic Territory – South Shetland Islands - Snow and Livingston Islands, Sheet 3.  a. Ozalid paper. b. APC misc. 66, 6th Edition (December 1977).
FOLDER Barcode: 00275705585	0088 British Antarctic Territory – South Shetland Islands - Southern Wendell Sea to South Pole – Line Map.  a. Ozalid paper. b. APC misc. 72, 8th Edition (February 1978).

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FOLDER Barcode: 00275705585	0089 British Antarctic Territory – South Shetland Islands – English Strait - Line Map.  a. Ozalid paper. b. APC misc. 81, 2nd Edition (February 1978).
FOLDER Barcode: 00275705585	0090 British Antarctic Territory – Anvers Island– Arthur Harbor - Line Map.  a. Ozalid paper. b. APC misc. 82, 2nd Edition (December 1977).
FOLDER Barcode: 00275705597	0091 British Antarctic Territory – South Shetland Islands – Fildes Peninsula - Line Map.  a. Ozalid paper. b. APC misc. 85, 1st Edition (February 1978).
FOLDER Barcode: 00275705597	0092 British Antarctic Territory – Graham Land – Rothera Point - Line Map.  a. Ozalid paper. b. APC misc. 86, 1st Edition (February 1978).
FOLDER Barcode: 00275705597	0093 British Antarctic Territory – South Shetland Islands - Line Map.  a. Ozalid paper. b. APC (February 1978).
FOLDER Barcode: 00275705597	0094 British Antarctic Territory – Line Map.  a. Ozalid paper. b. Sheet W 64 60 APC (February 1978).
FOLDER Barcode: 00275705597	0095 British Antarctic Territory – Line Map.  a. Ozalid paper. b. APC (February 1978).
FOLDER Barcode: 00275705597	0096 British Antarctic Territory – Line Map.  a. Ozalid paper. b. APC (December 1977).
FOLDER Barcode: 00275705597	0097 British Antarctic Territory – Graham Land - Line Map.  a. Ozalid paper. b. APC (February 1978).
FOLDER Barcode: 00275705597	0098 British Antarctic Territory - Line Map.  a. Ozalid paper. b. APC (February 1978).
FOLDER Barcode: 00275705597	0099 British Antarctic Territory – Shackelton Range - Line Map.  a. Ozalid paper. b. APC (February 1978).
FOLDER Barcode: 00275705603	0100 Falkland Island Dependencies – Graham Land.  a. Ozalid paper. b. Sheet W 65 58, 1961.
FOLDER Barcode: 00275705603	0101 Oceanic Soundings.  a. Ozalid paper. b. Compiled by the Australian Hydrographic Office, Area 524.
FOLDER Barcode: 00275705603	0102 Oceanic Soundings – Track Map.  a. Ozalid paper. b. Compiled by the Australian degrees 165 Hydrographic Office, Area 524.
FOLDER Barcode: 00275705603	0103 Oceanic Soundings – Track Map.  a. Ozalid paper. b. Compiled by the Australian degrees 125 Hydrographic Office, Area 558. June 1972.
FOLDER Barcode: 00275705603	0104 Antarctic Strip Chart – Christ Church New Zealand to Scott Island and McMurdo Sound.  a. Paper. b. Chart 16384-3 and 16384-4 on the reverse side.

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FOLDER Barcode: 00275705603	0105 Antarctic Strip Chart – Ushuaia Airfield, South America to Berkner island, Antarctica. a. Paper. b. Sheet no. 16384-5, 7th edition Sept. 1964.
FOLDER Barcode: 00275705603	0106 Antarctic Strip Chart – Shackelton Inlet to South Pole and McMurdo Sound to Robert Scott Glacier. a. Paper. b. Sheet no. 16384-6 and 16384-7.
FOLDER Barcode: 00275705603	0107 Antarctic Strip Chart – McMurdo Sound to Little America V and Little America V to Byrd Station. a. Paper. b. Sheet no. 16384-10 and 16384-11.
FOLDER Barcode: 00275705603	0108 Mapping the Antarctic – African Quadrant. a. Ozalid paper. b. Prepared by AGS for IGY 1957 - 58.
FOLDER Barcode: 00275705615	0109 Mapping the Antarctic – Australian Quadrant. a. Ozalid paper. b. December 1955. Prepared by AGS for IGY 1957 - 58.
FOLDER Barcode: 00275705615	0110 Mapping the Antarctic – Pacific Quadrant. a. Ozalid paper. b. December 1955. Prepared by AGS for IGY 1957 - 58.
FOLDER Barcode: 00275705615	0111 Mapping the Antarctic – American Quadrant. a. Ozalid paper. b. December 1955. Prepared by AGS for IGY 1957 - 58.
FOLDER Barcode: 00275705615	0112 Australian Quadrant - Sheet 3. a. Paper. b. Compiled by American Geographic Society, 1962.
FOLDER Barcode: 00275705615	0113 Drowning Maud Land to Wilhelm II. a. Paper. b. British chart, 1961.
FOLDER Barcode: 00275705615	0114 Approaches to Marie Byrd Land. a. Paper. b. British chart, 1960.
FOLDER Barcode: 00275705615	0115 Antarctica – Polar Projection. a. Paper. b. Polar Projection. Chart HO 2562. Compiled by the US Navy Hydrographic Office, 5 December 1955.
FOLDER Barcode: 00275705615	0116 Antarctica – Submarine and Subglacial Topography. a. Paper. b. Polar Projection. Plate I, Folio 16 – Morphology. By Heezen and Bentley. American Geographical Society, 1972.
FOLDER Barcode: 00275705615	0117 Antarctica – Radio Echo Sounding - Map Series A. a. Paper.
<b>Holding:</b> 18535752	<b>Group 22 - Oversized Boxes</b> 3 boxes; estimated 25 items
BOX Barcode: 00275705652	HT IA 10: 0009, 0019B, HT III C 1d 0018, HT III L 1 C 0034.
BOX Barcode: 00275705664	HT IA 1a 0003 (primary data - tracks), HT IA 4 0010 A-E (worksheets), HT III c 1b 0050, HT IA, 3b 3004 (secondary data - bathymetry).

## Group 22 - Oversized Boxes

Container	Contents
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BOX Barcode: 00275705676	HT IA 1d: 0008-00012 (PDR's and Profiles).
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<b>Holding:</b> 18458348	<b>Group 24 - Boxed Unprocessed Profiles</b>
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3 boxes ; estimated 100 items

BOX Barcode: 00275705639	Box 1
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BOX Barcode: 00212682172	Box 2
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BOX Barcode: 00275705640	Box 3
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