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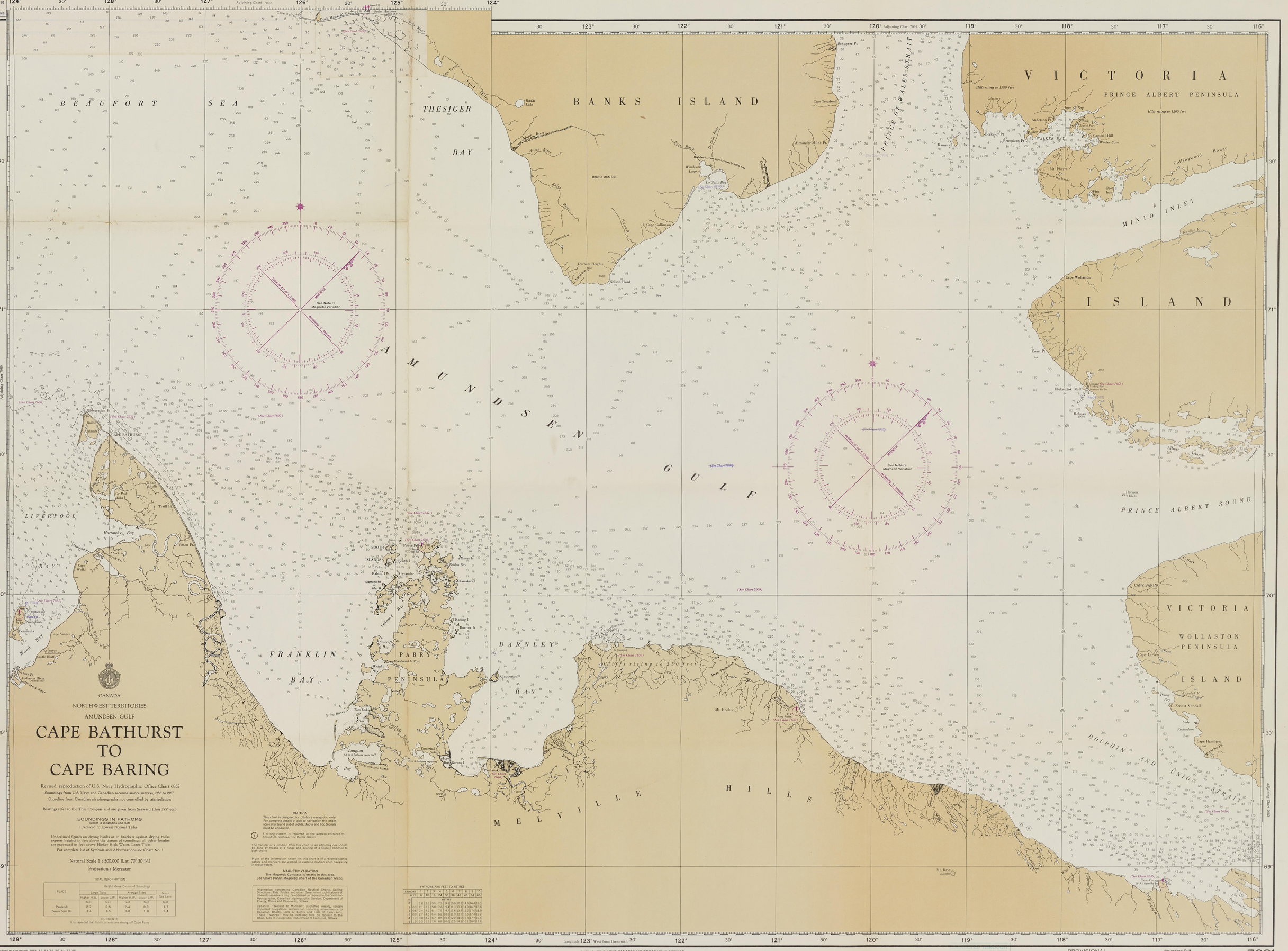

CANADA

NORTHWEST TERRITORIES

AMUNDSEN GULF

CAPE BATHURST TO CAPE BARING

Revised reproduction of U.S. Navy Hydrographic Office Chart 6852

Soundings from U.S. Navy and Canadian reconnaissance surveys, 1956 to 1967

Shoreline from Canadian air photographs not controlled by triangulation

Bearings refer to the True Compass and are given from Seaward (thus 295° etc.)

SOUNDINGS IN FATHOMS
(under 11 in fathoms and feet)
reduced to Lowest Normal Tides

Underlined figures on drying banks or in brackets against drying rocks express heights in feet above the datum of soundings; all other heights are expressed in feet above Higher High Water, Large Tides

For complete list of Symbols and Abbreviations see Chart No. 1

Natural Scale 1 : 500,000 (Lat. 70° 30'N.)

Projection : Mercator

TIDAL INFORMATION

PLACE	Height above Datum of Soundings				
	Large Tides		Average Tides		Mean Sea Level
	Higher H.W.	Lower L.W.	Higher H.W.	Lower L.W.	
	feet	feet	feet	feet	feet
Paulatuk	2·7	0·5	2·4	0·9	1·7
Pearce Point Hr.	3·4	1·5	3·0	1·8	2·4

CURRENTS

It is reported that tidal currents are strong off Cape Parry

CAUTION

This chart is designed for offshore navigation only. For complete details of aids to navigation the larger scale charts and List of Lights, Buoys and Fog Signals must be consulted.

(6) A strong current is reported in the western entrance to Amundsen Gulf near the Baillie Islands

The transfer of a position from this chart to an adjoining one should be done by means of a range and bearing of a feature common to both charts.

Much of the information shown on this chart is of a reconnaissance nature and mariners are warned to exercise caution when navigating in these waters.

MAGNETIC VARIATION
The Magnetic Compass is erratic in this area.
See Chart 10200, Magnetic Chart of the Canadian Arctic.

Information concerning Canadian Nautical Charts, Sailing Directions, Lists of Lights, Tide and Current Tables and other publications of interest to mariners may be obtained on request to the Dominion Hydrographer, Canadian Hydrographic Service, Department of Energy, Mines and Resources, Ottawa.

Canadian "Notices to Mariners" published weekly, contain important navigational information including amendments to Canadian Charts, Lists of Lights and Lists of Radio Aids. These "Notices" may be obtained free on request to the Chief, Aids to Navigation, Department of Transport, Ottawa.

FATHOMS AND FEET TO METRES

FATHOMS	1	2	3	4	5	6	7	8	9	10
FEET	6	12	18	24	30	36	42	48	54	60
METRES										
0	1·8	3·6	5·5	7·3	9·1	10·9	12·8	14·6	16·4	18·3
1	0·3	2·2	3·9	5·8	7·6	9·4	11·3	13·1	14·9	16·7	18·6
2	0·6	2·4	4·3	6·1	7·9	9·7	11·6	13·4	15·2	17·0	18·9
3	0·9	2·7	4·6	6·4	8·2	10·0	11·9	13·7	15·5	17·3	19·2
4	1·2	3·0	4·8	6·7	8·5	10·3	12·2	14·0	15·8	17·7	19·5
5	1·5	3·3	5·2	7·0	8·8	10·6	12·5	14·3	16·1	18·0	19·8

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