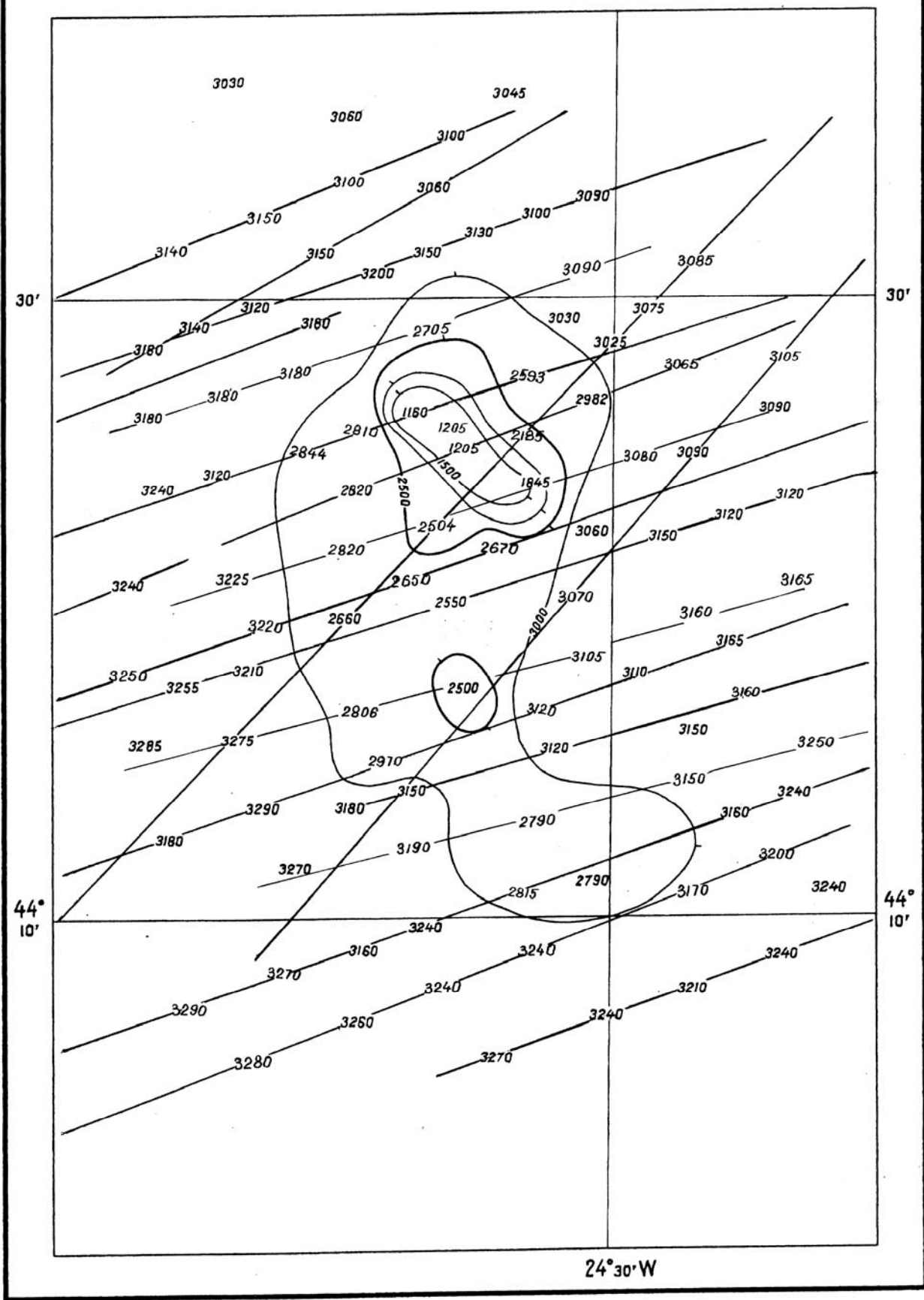
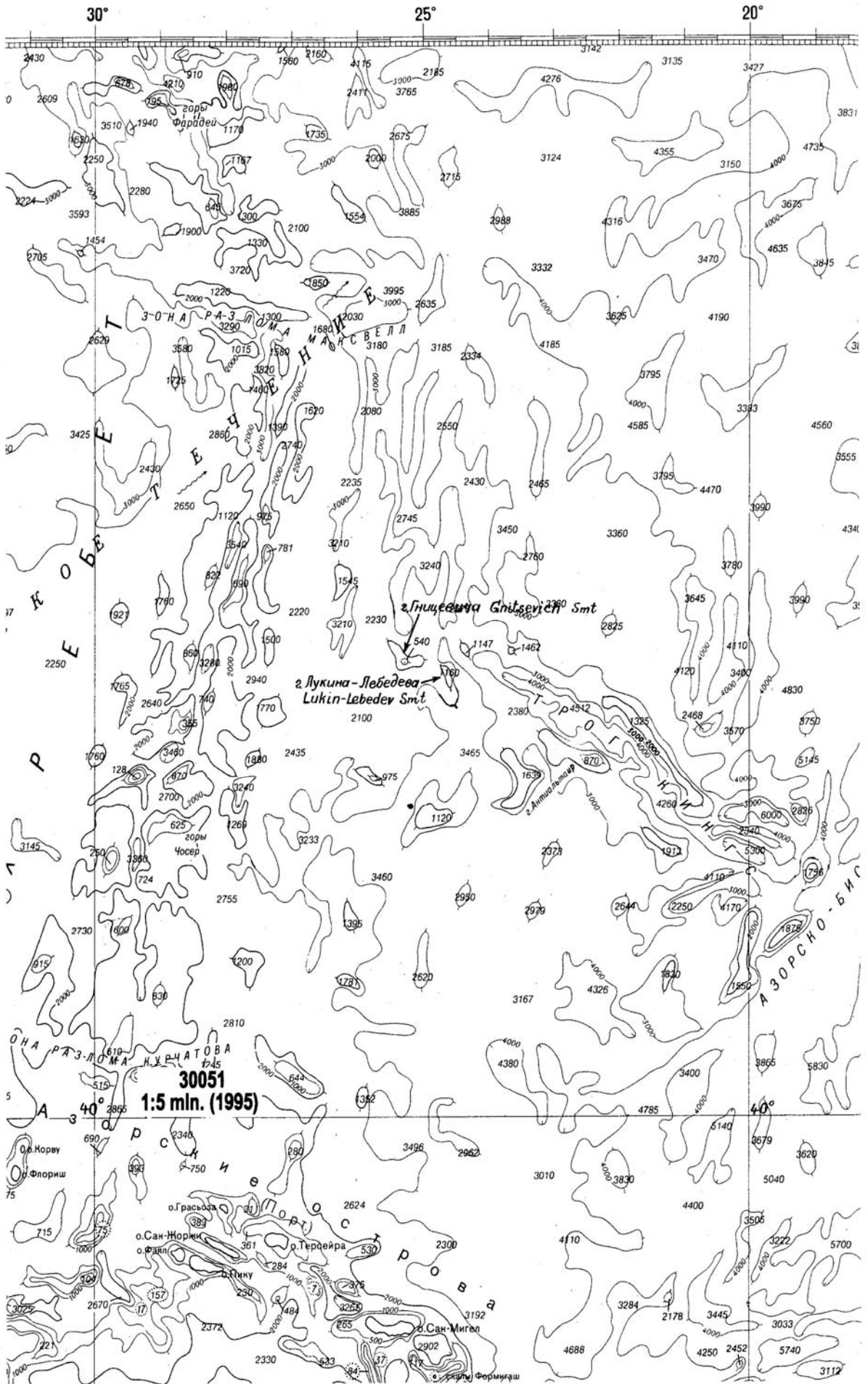


Lukin-Lebedev Seamount

Discovered and surveyed by the Russian hydrographic vessel "Kolgujev"





30°

25°

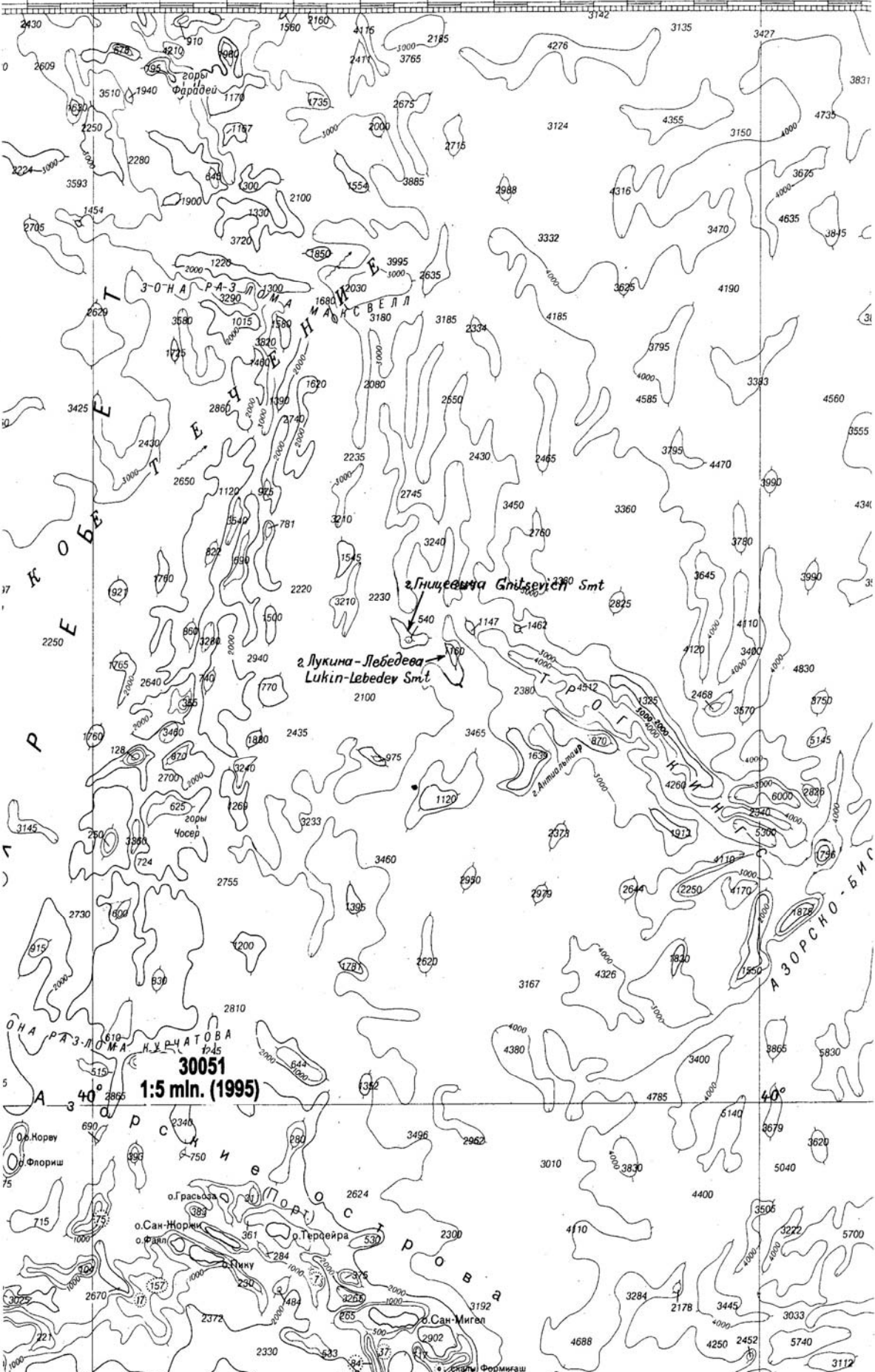
20°

30051

1:5 mln. (1995)

2 Лукаина-Лебедева
Lukin-Lebedev Smt

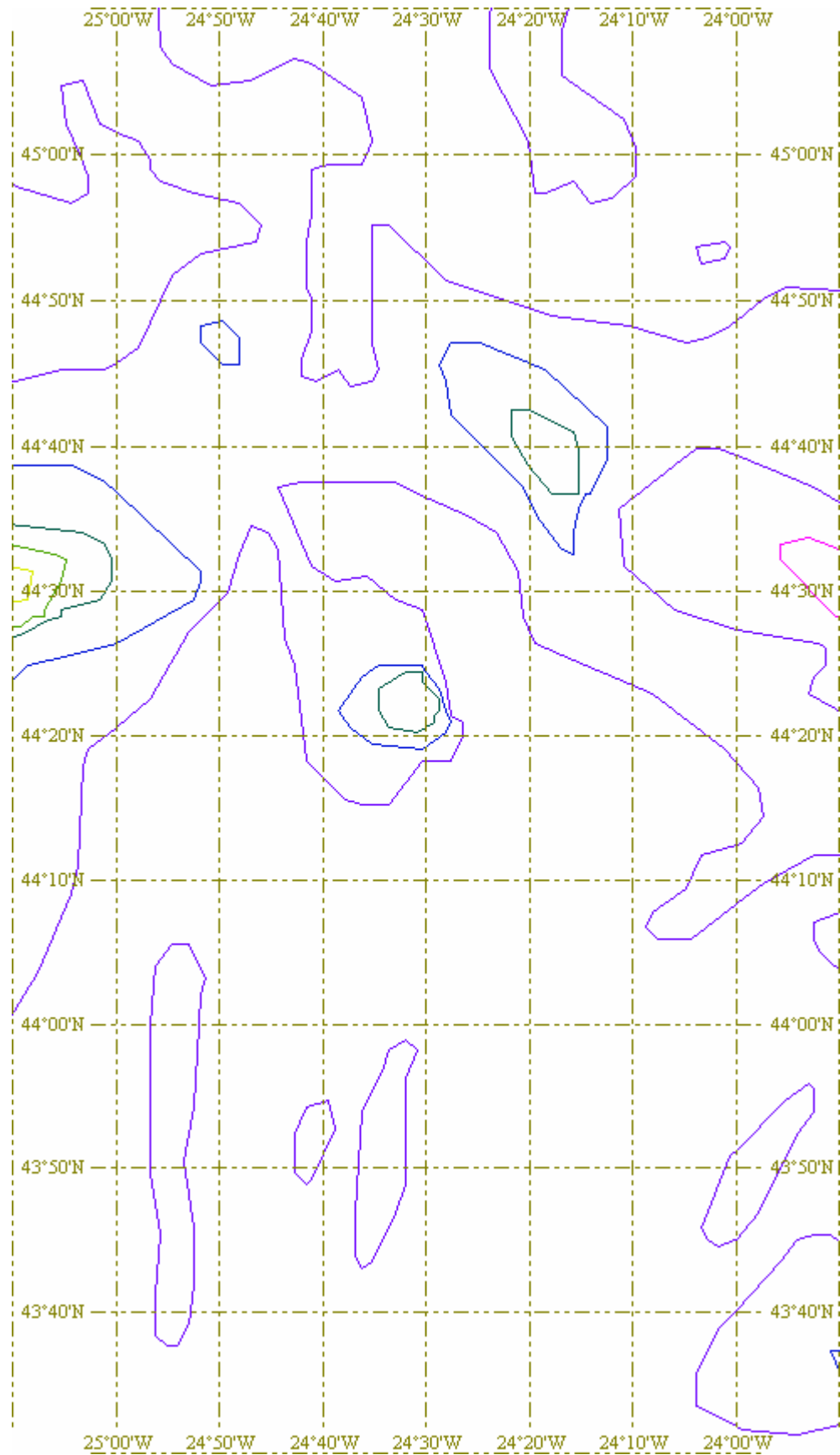
2 Лукевца
Ghitsevitj Smt



Lukin-Lebedev Smt

44°26.2' N 24°39.2' W

GEBCO 5-08



Undersea feature name proposal

IHO/IOC Form No.1

Ocean or Sea: **Atlantic Ocean**

Name proposed: **Lukin-Lebedev Seamount**

Coordinates of midpoint or summit: **Lat. 44°26'.2 N, Long. 24°39'.2 W**
kilometres in direction from

Description (kind of feature): **Seamount**

Identifying or categorizing characteristics: **The seamount has an oval shape. Min. depth 1160 m, the depth of base 3000-3200 m.**

Associated features:

Chart reference:

Shown with name on chart No.

Shown but not named on chart No. **GUNIO 1:500 000 (2002), 1:2 M (2003), 1:5 M (1995);
GEBCO 5-08.**

Not shown but within area covered by chart No.

Reason for choice of name: **To perpetuate the memory of Oleg Petrovich Lukin-Lebedev (1918-1994), a hydrographer. For many years served in hydrographic subdivisions of the Baltic Fleet. An explorer of the Baltic Sea, northern seas and the seas of the Far East. Since 1948 had been engaged in teaching.**

Discovery facts:

Date: **1972, 1977 by vessel "Kolguyev"**

By means: **echo sounder NEL-6**

Navigation used: **Radio Navigation System "Loran-A" and astronomy.**

Estimated positional accuracy in nautical miles: **1.0-2.6**

Description of survey: **Sounding along track.**

Nature and repository of other survey activities:

Supporting material: **The Atlantic Oceanographic Expedition carried out the seamount survey by parallel sounding lines with the interval 3-5 km. Soundings were taken by echo sounders NEL-6, GEL-2. Space-based navigation system with accuracy 0.3 miles and Radio Navigation System "Loran-A" with accuracy 0.6-1.2 miles.**

Submitted by: **GUNIO**

Date:

Address: **8, 11 liniya, B-34, 199034, St. Petersburg**

Concurred in by:

Address:

Lukin-Lebedev Oleg Petrovich

(1918 – 1994)

He was born in Orlov Region in Karachayev in a family of serviceman. Graduated from the Naval School (1938) and the Hydrographic Department of the Naval Academy (1953).

In 1938 – 1948 he worked at the Baltic Fleet: weather forecaster of the hydrometeorological observatory of the Fleet Hydrographic Service, senior assistant aboard hydrographic vessel “Nord”, commander of the hydrographic vessel “Barograf”. He carried out bottom relief survey and topogeodetic works in the eastern part of the Baltic Sea, and was engaged in the navigational/hydrographic support of the safety of navigation of ships and vessels.

In 1948 – 1956 he was a teacher of navigation, was at the head of the department of the Higher Naval School.

Since 1956 he had been at the head of a division of the Navy Hydrographic Service Department. Under his guidance a complex of works on the development of the navigational equipment of the northern and Far East seas was carried out. Much attention was paid to the development and creation of hydro-acoustic systems, means of all-year-round navigation.

Had 7 author's certificates for inventions.