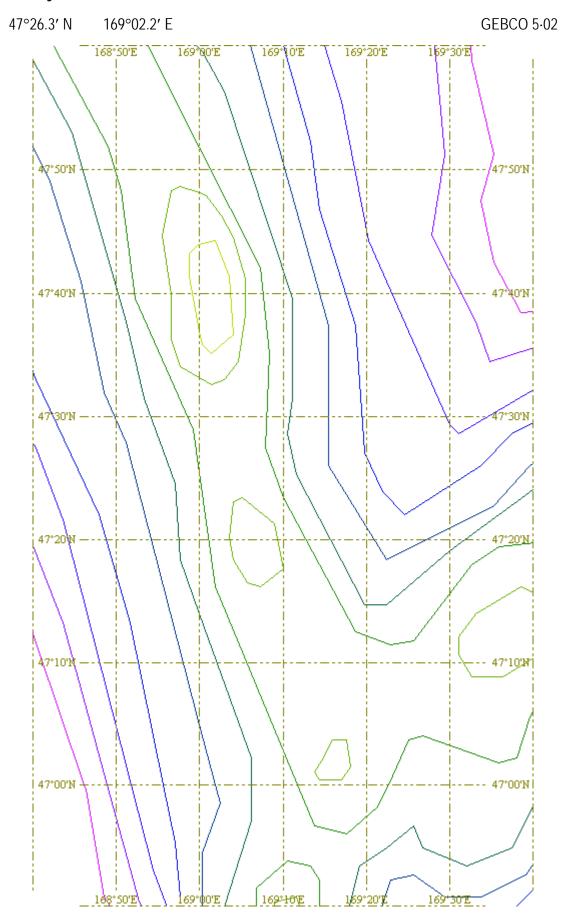


Maksyuta Smt



A Undersea feature name proposal

IHO/IOC Form No.1

Ocean or Sea: Pacific Ocean

Name proposed: Maksyuta Seamount

Coordinates of midpoint or summit: Lat.47°26'.3 N, Long. 169°02'.2 E, kilometres in direction from

Description (kind of feature): Seamount

Identifying or categorizing characteristics: The seamount has an oval shape. The least depth is 1586 m, depths at the foot are 2700-2900 m.

Associated features: The seamount is one of the summits of the Emperor Seamount Chain.

Chart reference:

Shown with name on chart No. Shown but not named on chart No. HDNO 1:500 000 (1992), 1:2 M (2001), 1:5 M (1996), GEBCO 5.02. Not shown but within area covered by chart No.

Reason for choice of name: To perpetuate the memory of Yuriy Ivanovich Maksyuta (1918 – 1990), a navigation officer. For many years served in subdivisions of the Black Sea Fleet, provided testing of space vehicles. Participated in creation of the new generation of navigational, hydrographic and oceanographic equipment.

Discovery facts: Date: **1985** *by* **Surveyed by the Pacific Oceanographic Expedition.**

By means: Echo sounder GEL-3.

Navigation used: Space-based navigation system.

Estimated positional accuracy in nautical miles: 0.08-0.10

Description of survey: Sounding by parallel sounding lines with the interval 1.5 km.

Nature and repository of other survey activities:

Supporting material:

Submitted by: HDNO of the RF MD

Date:

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

Concurred in by:

Address:

Maksyuta Yuriy Ivanovich

(1918 - 1990)

He was born in Chernigov Region in Sinyavka Settlement in a family of office workers.

In 1939 – 1958, having graduated from the Higher Naval School, he worked in subdivisions of the Black Sea Fleet as navigation officer, commander of ships, chief of staff and Assistant Commandant of the Black Sea Fleet.

In 1959 he was appointed the commander of the naval force formed to support the flights of the first cosmonauts.

Since 1963 he was at the head of the State Research Navigational and Hydrographic Institute. Participated in creation of the new generation of navigational, hydrographic and oceanographic equipment, introduced the latest achievements of science and technique into marine engineering.