## INTERNATIONAL HYDROGRAPHIC **ORGANIZATION**

Doppo Seamount

## INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

Northwest Pacific Ocean

## <u>UNDERSEA FEATURE NAME PROPOSAL</u> (See IHO-IOC Publication B-6 and **NOTE** overleaf)

Ocean or Sea:

Note: The boxes will expand as you fill the form.

Name Proposed:

| Geometry that best<br>Point        | Line               | Polygon      | Multiple points   | Multiple lines* | Multiple                           | Combination o  |  |  |
|------------------------------------|--------------------|--------------|---|-----------------|------------------------------------|----------------|--|--|
|                                    |                    |              |   | •               | polygons*                          | geometries*    |  |  |
|                                    |                    | Yes          |   |                 |                                    |                |  |  |
| * Geometry should I                | be clearly disting | guished when | providing the coordina  | ates below.     |                                    |                |  |  |
|                                    |                    |              | Lat. (e.g. 63°32.6′N  | l)              | Long. (e.g. 04                     | 6°21.3′W)      |  |  |
| Coordinates:                       |                    |              | 23°20.46′N  |                 | 127°00.60′E                        |                |  |  |
|                                    |                    |              | 23°20.90′N  |                 | 127°03.36′E                        |                |  |  |
|                                    |                    |              | 23°19.27′N  |                 | 127°04.63′E<br>127°07.97′E         |                |  |  |
|                                    |                    |              | 23°16.97′N<br>23°13.86′N  |                 | 127 07.97E<br>127°10.02′E          |                |  |  |
|                                    |                    |              | 23°11.77′N  |                 | 127°10.02 E<br>127°09.35′E         |                |  |  |
| oooramatos.                        |                    |              | 23°10.56′N  |                 | 127 07.33 E<br>127°07.52′E         |                |  |  |
|                                    |                    |              | 23°11.70′N  |                 | 127°07.32°E                        |                |  |  |
|                                    |                    |              | 23°13.37′N  |                 | 127°00.65′E                        |                |  |  |
|                                    |                    |              | 23°16.67′N  |                 | 127°00.00′E                        |                |  |  |
|                                    |                    |              | 23°20.46′N  |                 | 127°00.                            | 60'E           |  |  |
|                                    | Maximur            | m Denth:     | 6,504 m   | Steepness       | . 160                              | 27 m / 8 km    |  |  |
| Feature                            | Minimun            |              | 4,877 m   | Shape:          |                                    | htly elongated |  |  |
| Description:                       | Total Rel          |              | 1,627 m   |                 | Dimension/Size: 15 k               |                |  |  |
| Chart/Map References:              |                    | L            | Shown Named on Map/Chart:   |                 | 6721                               |                |  |  |
|                                    |                    | L            | Shown Unnamed on Map/Chart:   |                 |                                    |                |  |  |
|                                    |                    | i            | Within Area of Map/Chart:   |                 |                                    |                |  |  |
|                                    |                    |              |   | ·····           |                                    |                |  |  |
| Reason for Choice                  | of Name (if a      | It is na     | med after a famous  | novelist Doppo  | Kunikida. This s                   | seamount is    |  |  |
| person, state how a                |                    | he consid    | considered as a satellite seamount, being associated with the Great       |                 |                                    |                |  |  |
| feature to be named                | l):                |              | Writers Seamount Province. Please note that "Doppo" is the first name.    |                 |                                    |                |  |  |
|                                    |                    |              | Most of the "Great Writers" relevant to the Great Writers Seamount        |                 |                                    |                |  |  |
|                                    |                    |              | Province were active in late 1800's to early 1900's. At that time, it was |                 |                                    |                |  |  |
|                                    |                    |              | common and popular for those writers to be called by their first names    |                 |                                    |                |  |  |
|                                    |                    | (see P       | ction SCUFN 27/59   | ).              |                                    |                |  |  |
|                                    | Discovery Facts:   |              | Discovery Date:   |                 | Oct. 1997                          |                |  |  |
|                                    |                    |              | Discoverer (Individual, Ship):  |                 | Japanese survey vessel "Takuyo"    |                |  |  |
| Discovery Facts:                   |                    | ; DI300V     | ci ci (iliuiviaaai, Jilip).   |                 | <i>J</i>                           |                |  |  |
| Discovery Facts:                   |                    | Discov       | erer (marviduar, 3mp).  |                 |                                    |                |  |  |
| Discovery Facts:                   |                    |              | f Survey:   |                 | Oct. and Nov.                      | - Dec. 1997    |  |  |
| Discovery Facts: Supporting Survey | Data, includin     | Date o       | f Survey:   |                 | Oct. and Nov.<br>Japanese survey v |                |  |  |

| Type of Navigation:  | GPS with Selective Availability |
|--|---------------------------------|
| Estimated Horizontal Accuracy, in  | 0.054 nm (100 m)                |
| nautical miles (M):  |                                 |
| Survey Track Spacing:  | 5 nm                            |
| Supporting material can be submitted as Annex in analog or digital form. |                                 |

|              | Name(s):                              | JCUFN                           |  |
|--------------|---------------------------------------|---------------------------------|--|
|              | Date:                                 | August 28, 2017                 |  |
|              | E-mail:                               | ico@jodc.go.jp                  |  |
|              | Organization and Address:             | Hydrographic and Oceanographic  |  |
| Proposer(s): |                                       | Department, Japan Coast Guard   |  |
|              |                                       | Kasumigaseki 3-1-1, Chiyoda-ku, |  |
|              |                                       | Tokyo 100-8932, Japan           |  |
|              | Concurrer (name, e-mail, organization |                                 |  |
|              | and address):                         |                                 |  |

| Remarks: | The position of the summit is located in (23°15.59'N, 127°02.46'E). |
|----------|---|
|          |   |

**NOTE**: This form should be forwarded, when completed:

- a) If the undersea feature is located <u>inside the external limit</u> of the territorial sea:
  - to your "National Authority for Approval of Undersea Feature Names" (see Publication B-6) or, if this does not exist or is not known, either to the IHO or to the IOC (see addresses below);
- b) If at least 50 % of the undersea feature is located <u>outside the external limits</u> of the territorial sea:
  - to the IHO or to the IOC, at the following addresses :

Intergovernmental Oceanographic Commission (IOC) International Hydrographic Organization (IHO) 4b, Quai Antoine 1er UNESCO B.P. 445 Place de Fontenoy MC 98011 MONACO CEDEX 75700 PARIS Principality of MONACO France Fax: +377 93 10 81 40 Fax: +33 1 45 68 58 12 E-mail: info@iho.int E-mail: info@unesco.org Web: www.iho.int Web: http://ioc-unesco.org/

## Personal history of the late Mr. Doppo Kunikida

**Given name:** Doppo **Family name:** Kunikida

1871 Born in Choshi, Japan

1908 Diseased

**Remarks** (from Wikipedia): He was a Japanese novelist active during the Maiji period of Japan. He is regarded as one of the inventors of Japanese naturalism.



See more at <a href="https://en.wikipedia.org/wiki/Doppo\_Kunikida">https://en.wikipedia.org/wiki/Doppo\_Kunikida</a> <a href="https://en.wikipedia.org/wiki/Japanese">https://en.wikipedia.org/wiki/Japanese</a> <a href="https://en.wikipedia.org/wiki/Japanese">literature#Modern</a> <a href="https://en.wikipedia.org/wiki/Japanese">literature#Modern</a> <a href="https://en.wikipedia.org/wiki/Japanese">literature#Modern</a> <a href="https://en.wikipedia.org/wiki/Japanese">literature#Modern</a> <a href="https://en.wikipedia.org/wiki/Japanese">literature#Modern</a> <a href="https://en.wikipedia.org/wiki/Japanese">https://en.wikipedia.org/wiki/Japanese</a> <a href="https://en.wikipedia.org/wiki/Japanese</a> <a href="https://en.wikipedia.org/wiki/Japanese</a> <a href="https://en.wikipedia.org/wiki/Japanese</a> <a href="https://en.wikipedia.org/wiki/Japanese</a> <a href="https://en.wikipedia.org/wiki/Japanese</a> <a href="https://en.wiki/Japanese</a> <a href="https://en.wiki/Japanese</a>

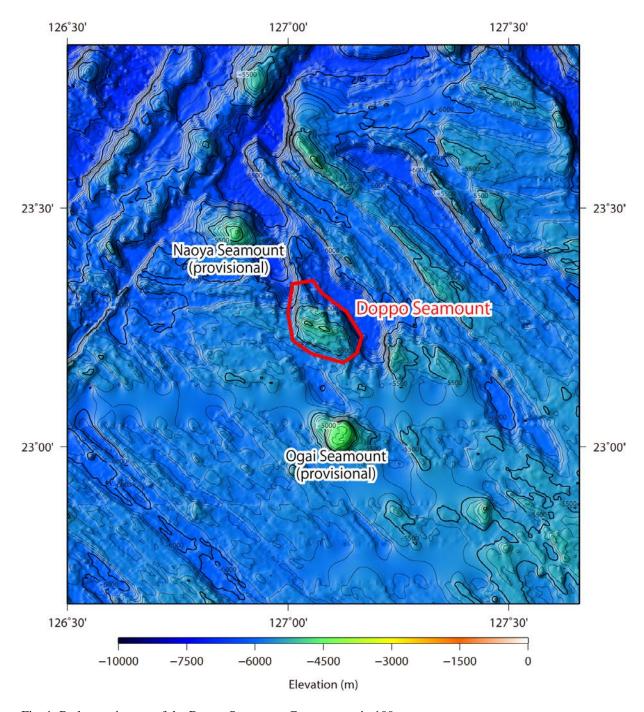


Fig. 1. Bathymetric map of the Doppo Seamount. Contours are in 100 m.

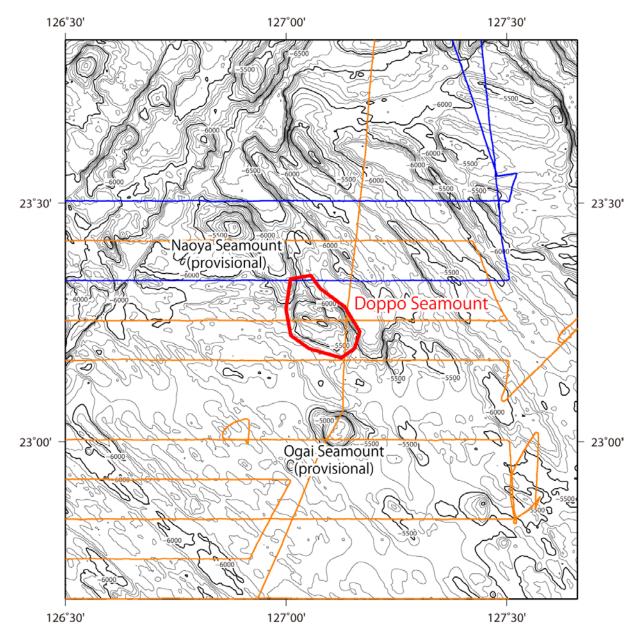


Fig. 2. Bathymetric map of the Doppo Seamount, shown with track lines. Contours are in 100 m.

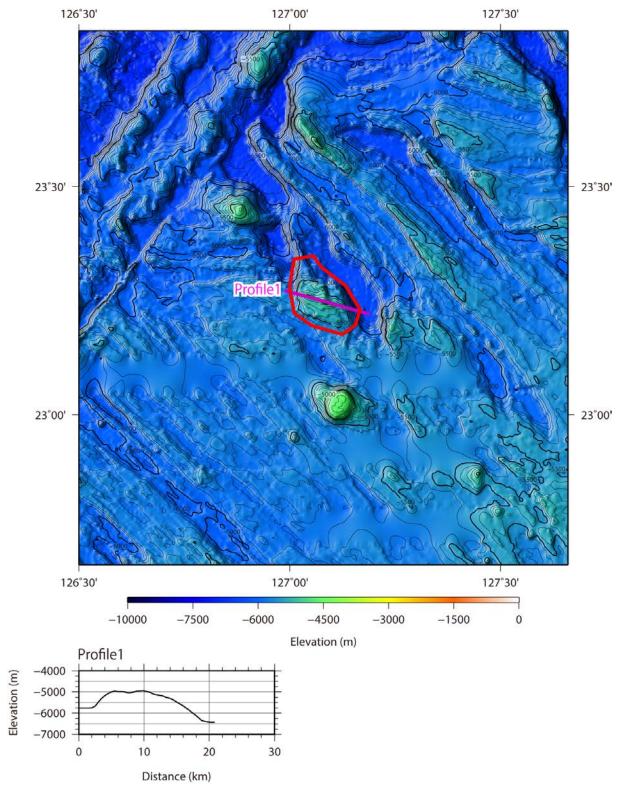


Fig. 3. Bathymetric profile across the Doppo Seamount.