INTERNATIONAL HYDROGRAPHIC **ORGANIZATION**

Bakin 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:

Point	Line	Polygon Yes	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*		
* Geometry shoul	d be clearly dist	-1	providing the coordina	tes below.		<u>İ</u>		
		gu			Long /o.g. 0	47°21 2440		
			Lat. (e.g. 63°32.6′N)		Long. (e.g. 046°21.3′W) 128°20.19′E			
			22°39.07′N 22°44.73′N		126 20.19 E 128°22.16′E			
			22°45.24′N		128°27.56′E			
			22°40.62′N		128°29.70′E			
			22°38.82′N		128°29.95′E			
			22°37.28′N		128°33.04′E			
0			22°38.05′N		128°38.95′E			
Coordinates:			22°35.05′N		128°39.26′E			
			22°29.92′N		128°36.53′E			
			22°29.40′N		128°34.84′E			
			22°22.80′N		128°32.18′E			
			22°21.34′N		128°28.07′E			
			22°24.94′N		128°23.96′E			
			22°39.07′N		128°20	.19′E		
Maximum D		um Denth:	4,750 m	Steepness	: 1.5	66 m / 20 km		
Feature	<u> </u>	um Depth :	3,184 m	Shape:		angular		
Description:	Total R		1,566 m		nsion/Size : $35 \text{ km} \times 40 \text{ km}$			
				······································				
Associated Fea	tures:	Great	Writers Seamount P	rovince				
		Chourn	Named on Man/Chart					
01 184 5 5		L	Shown Named on Map/Chart:		6721			
Chart/Map Refer	ences:	ļ	Shown Unnamed on Map/Chart: Within Area of Map/Chart:					
		VVILIIII	Area or wap/Chart:	<u> </u>				
Reason for Choi	ce of Name (if a	a It is na	med after a famous no	velist Bakin Tak	izawa. This seamo	ount is one of the		
person, state how			constituent seamount of the Great Writers Seamount Province. Please note that					
feature to be nam	ed):	"Bakin	"Bakin" 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 Action SCUFN 27/59).					
		T =:		······				
Discovery Facts:			Discovery (Individual Chia)		Apr. 1997 Japanese survey vessel "Takuyo"			
		DISCOV	erer (Individual, Ship):	į Ja	panese survey ves	ssei "Takuyo"		
C	Data !:-:! !	Date o	f Survey:	Aı	or May, Jul Au	g. and Nov Dec		
Supporting Survey Data, including		iing			1997			
Irack ('ontrola-	Track Controls:				Japanese survey			

Sounding Equipement:	Multibeam echo sounder Seabeam 210A
Type of Navigation:	GPS with Selective Availability
Estimated Horizontal Accuracy, in nautical miles (M):	0.054 nm (100 m)
Survey Track Spacing:	6 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):	

Damarka	The position of the summit is located in (22°32.68'N, 128°29.76'E).	
Remarks:		

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 :

International Hydrographic Organization (IHO) Intergovernmental Oceanographic Commission (IOC) 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. Bakin Takizawa (Kyokutei)

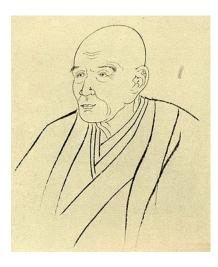
Given name: Bakin

Family name: Takizawa (also known as Kyokutei)

1767 Born in Tokyo, Japan

1848 Diseased

Remarks (from Wikipedia): He was a Japanese novelist during the Edo period of Japan. He is regarded as one of the leading novelists in the Japanese literature during the Edo period.



See more at https://en.wikipedia.org/wiki/Takizawa_Bakin https://en.wikipedia.org/wiki/Japanese_literature#Modern_literature

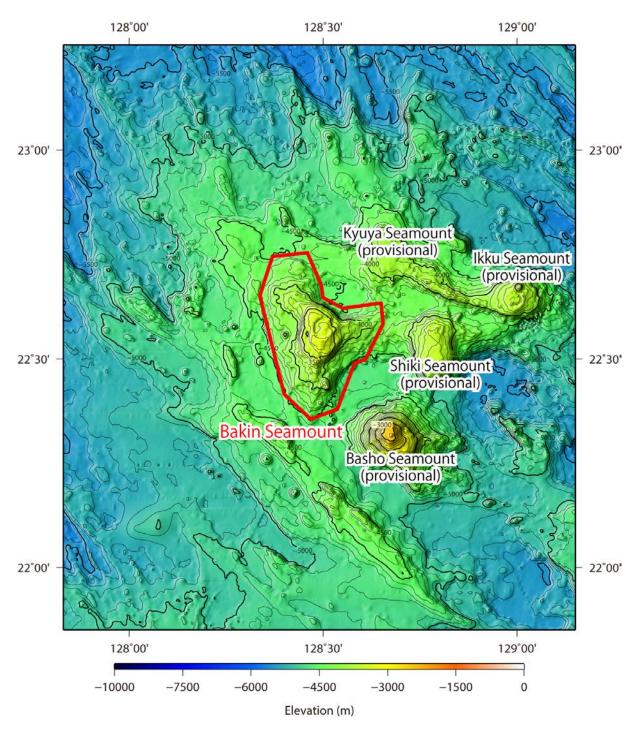


Fig. 1. Bathymetric map of the Bakin Seamount. Contours are in 100 m.

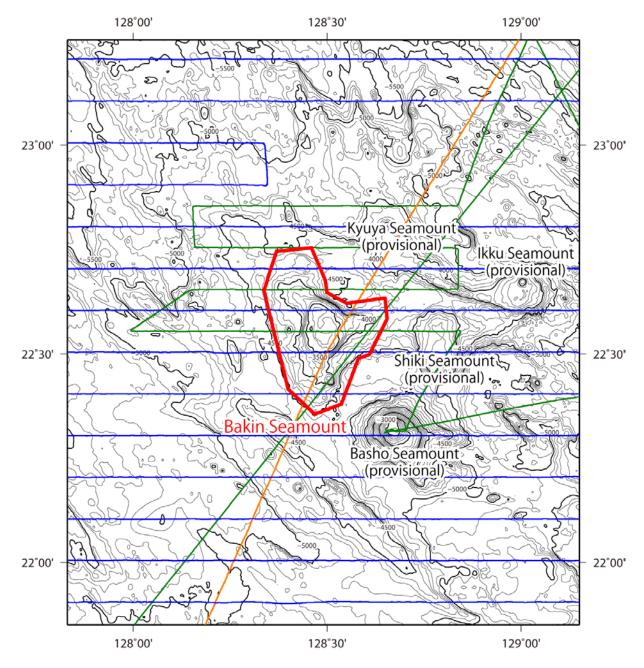


Fig. 2. Bathymetric map of the Bakin Seamount, shown with track lines. Contours are in 100 m.

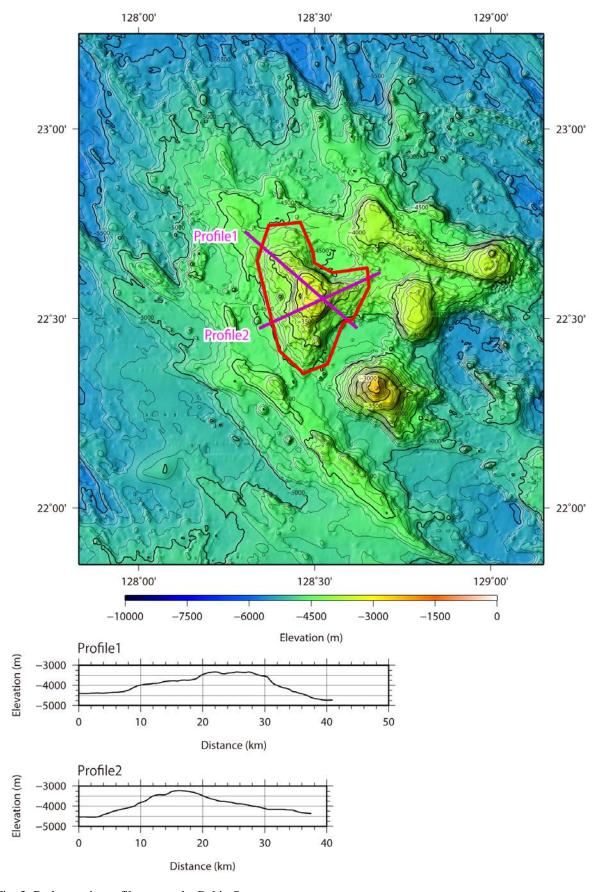


Fig. 3. Bathymetric profile across the Bakin Seamount.