INTERNATIONAL HYDROGRAPHIC ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL

(Sea NOTE overleat)											
Note: The bayes will a	waand aa wa	, fill the form									
Note: The boxes will e									,		
Name Proposed: Shimoji Seamou		amount	ınt		Ocean or Sea:		Philippine Sea				
Geometry that best d	efines the fea	ature (Yes/No)	:								
Point	Line	Polygon	Multip	Multiple points		Multiple lines*		Multiple	Э	Combination of	
							polygo		s*	geometries*	
		Yes									
* Geometry should be	clearly distin	guished when	providing tl	he coordina	ates	below.					
			Lat. (e.g. 63°32.6'N)				Long. (e.g. 046°21.3'W)				
		23°10.08'N					124	1°57.3	8'E		
		23°11.96'N					124°56.49'E				
		23°13.97'N					124°56.59'E				
				15.54'N			124°58.75'E				
Coordinates:		23°15.60'N					125°00.49'E				
			13.33'N			125°02.42'E					
				11.13'N 09.68'N			125°02.02'E				
			10.08'N			124°58.72'E 124°57.38'E					
			20	10.0011			124 37.36 E				
	136 .	D 4	6.600			C)					
Feature Maximum D						Steepne	ess :				
Description:	Total Re	m Depth :			Shape				101	V 101	
	ilei .	1,110 m			Dimension/Size: 10 km × 10 km				m × 10 km		
		T									
Associated Feature	es:										
	Shown	Shown Named on Map/Chart:									
Chart/Map Reference	Shown	Shown Unnamed on Map/Chart:									
•	Within	Within Area of Map/Chart:				W1203, 6302					
		II.		-				•			
Reason for Choice o	f Name (if a	Shimo	ii ie namo	d after "Ch	imo	ii Island"	whic	h is locate	nd to t	the west of	
person, state how ass		Shimoji is named after "Shimoji Island", which is located to the west of Miyako Island, one of the major islands of the Sakishima Islands.									
feature to be named):	Wilyaki	wilyako isianu, one oi the major isianus oi the sakisilina isianus.									
,		'									
	Discov	Discovery Date:				Nov. 1997					
Discovery Facts:		Discoverer (Individual, Ship):				The Japanese survey vessel "Takuyo"					
			(,					<u></u>		
		Data o	f Curvov:					Λnr	May	1000	
		Date of Survey: Survey Ship:				Apr. – May 1999 The Japanese survey vessel "Shoyo"					
		Sounding Equipement:				Multibeam echo sounder					
Supporting Survey Data, including Track Controls:			Oounding Equipernetit.				Seabeam 2112				
			Type of Navigation:				GPS with Selective Availability				
			Estimated Horizontal Accuracy (nm):				0.054 nm (100 m)				
		Survey Track Spacing:				10 nm					
		Supporting material can be submitted as Annex in analog or digital form.									
		1 22,500						-			

	Name(s):	JCUFN			
	Date:	Aug. 17, 2016			
	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°12.17'N, 124°59.05'E).
Temur Ko.	

NOTE: This form should be forwarded, when completed:

- a) If the undersea feature is located inside the external limit of the territorial sea:to your "National Authority for Approval of Undersea Feature Names" (see page 2-9) or, if this
 does not exist or is not known, either to the IHB 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 IHB or to the IOC, at the following addresses :

International Hydrographic Bureau (IHB)

4, Quai Antoine 1er

B.P. 445

MC 98011 MONACO CEDEX Principality of MONACO

Fax: +377 93 10 81 40 E-mail: info@ihb.mc

Intergovernmental Oceanographic Commission (IOC)

UNESCO

Place de Fontenoy 75700 PARIS

France

Fax: +33 1 45 68 58 12

E-mail: info@unesco.org

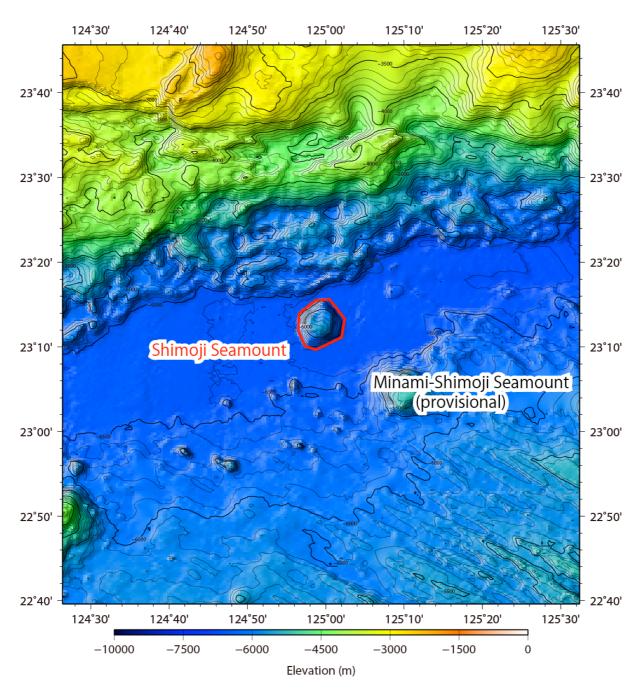


Fig. 1. Bathymetric map of the Shimoji Seamount. Contours are in 100 m.

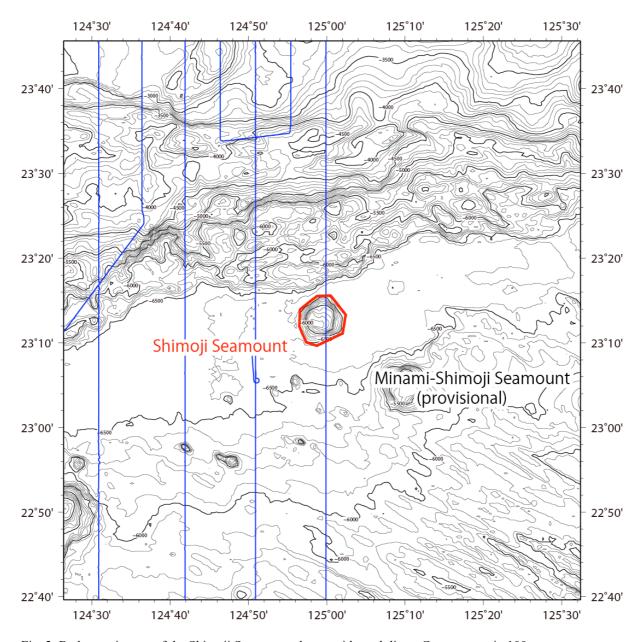


Fig. 2. Bathymetric map of the Shimoji Seamount, shown with track lines. Contours are in 100 m.

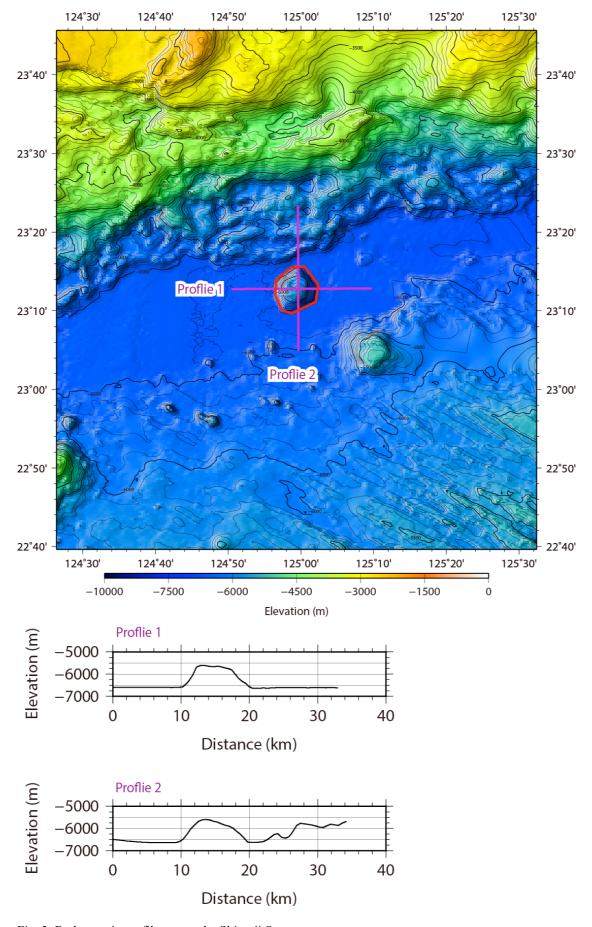


Fig. 3. Bathymetric profile across the Shimoji Seamount.