## INTERNATIONAL HYDROGRAPHIC ORGANIZATION

## INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

## UNDERSEA FEATURE NAME PROPOSAL

(Sea **NOTE** overleaf)

Name Proposed:	Shiraho Seamo	unt		Ocean or Sea:		Ph	ilippine Sea			
Geometry that best	defines the feature	(Yes/No)	:							
Point	Line	· · · · · · · · · · · · · · · · · · ·		Multiple points Multiple		lines*	Multiple	Combination of		
					•		polygons*	geometries*		
		Yes								
* Geometry should b	pe clearly distinguis	hed when	providing the	e coordina	ates below.					
			Lat. (e.g.		l)		Long. (e.g. 0	46°21.3'W)		
				5.11'N			124°19			
		22°49.52'N				124°19.36'E				
		22°55.08'N				124°22.28'E				
				5.41'N			124°25.50'E			
Coordinates:				1.83'N			124°32.07'E			
			8.45'N 5.36'N			124°34.17'E				
			2.11'N			124°30.44'E 124°27.74'E				
			1.42'N			124°24.19'E				
			5.11'N			124°19.48'E				
						I.				
	Maximum D	enth ·	6,200 m		Steer	ness :				
Feature	Minimum D	1	4,162 m							
Description:	Total Relief:					*		km× 25 km		
					I					
Associated Featu	res•									
11550ciated i cata	103.									
		Chown	Named on I	Man/Char	<b>.</b> .					
Ob		Shown Named on Map/Chart:								
Chart/Map Referen		Shown Unnamed on Map/Chart: Within Area of Map/Chart:				14/4002 0200				
		vvitnin	Area of Map	/Cnart:		VV12	03, 6302			
Reason for Choice								e major islands		
person, state how as	of the Sakishima Islands. Shiraho town has a vast coral reef named									
feature to be named	):	Shirah	o Coral Re	ef.						
Discovery Facts:	Discov	Discovery Date:				Apr. 1999				
Discovery Facts:	Discov	Discoverer (Individual, Ship):				The Japanese survey vessel "Shoyo"				
		_			_					
		Date o	f Survey:				Apr. – M	ay 1999		
		Survey Ship:				The Japanese survey vessel "Shoyo"				
		Sounding Equipement:				Multibeam echo sounder				
Supporting Survey						Seabeam 2112				
	Type o	Type of Navigation:				GPS with Selective Availability				
rack Controls:				Estimated Horizontal Accuracy (nm):				0.054 nm (100 m)		
Track Controls:		Estima	tea Horizont	ai Accura	cy (IIIIII).		<u> </u>	(100 111)		
Track Controls:		Survey	Track Spac	ing:	* , ,		5.5 in analog or dig	nm		

	Name(s):	JCUFN	
	Date:	Aug. 17, 2016	
	E-mail:	ico@jodc.go.jp	
Proposer(s):	Organization and Address:	Hydrographic and Oceanographic 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 (22°50.34'N, 124°26.37'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 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: <u>info@ihb.mc</u>

Intergovernmental Oceanographic Commission (IOC)

UNESCO Place de Fontenoy 75700 PARIS France

Fax: +33 1 45 68 58 12 E-mail: info@unesco.org

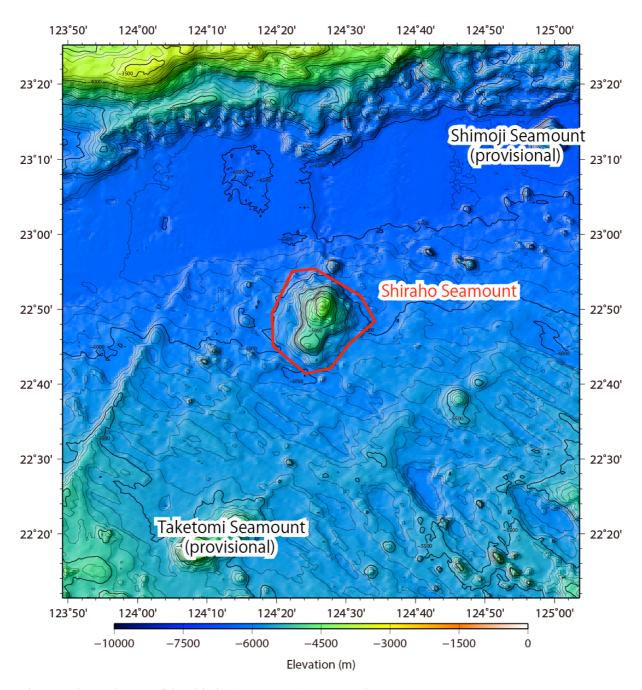


Fig. 1. Bathymetric map of the Shiraho Seamount. Contours are in 100 m.

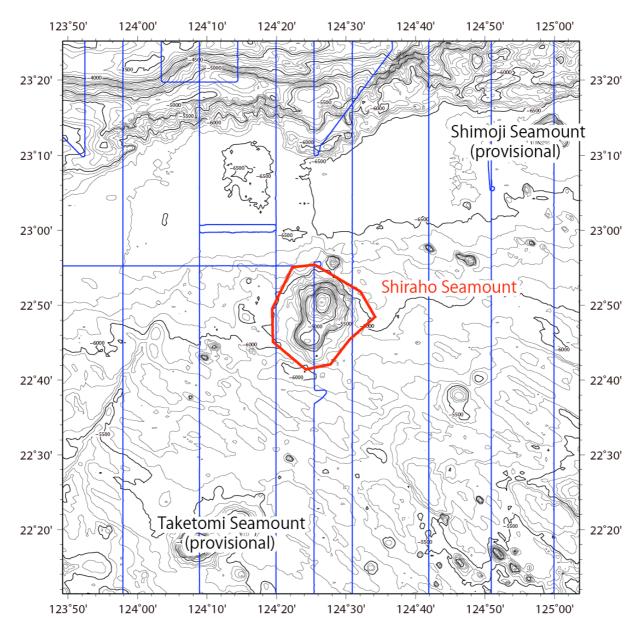


Fig. 2. Bathymetric map of the Shiraho Seamount, shown with track lines. Contours are in 100 m.

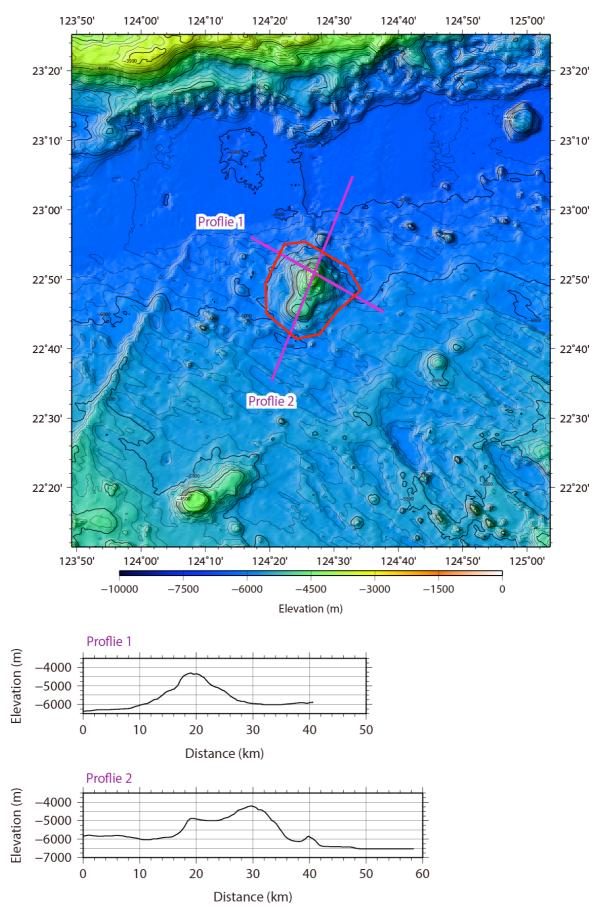


Fig. 3. Bathymetric profile across the Shiraho Seamount.