INTERNATIONAL HYDROGRAPHIC ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL

(Sea **NOTE** overleaf)

Name Proposed:	Kosei Seamour	ıt	Ocean or Sea:			Philippine Sea		
			·					
Geometry that best of	defines the feature	(Yes/No):						
Point Line		Polygon Multiple points Multiple I		lines*	nes* Multiple Combination of			
		,,,		<u>'</u>		polygons*	geometries*	
		Yes						
* Geometry should be	e clearly distinguish	ned when p	roviding the coordina	ates below.				
			Lat. (e.g. 63°32.6'N	1)		Long. (e.g. 0	46°21.3'W)	
Coordinates:		25°05.10'N				135°30.71′E		
		25°09.40'N				135°30.91′E		
		25°12.66'N				135°33.54'E		
		25°15.07'N				135°38.89'E		
		25°13.60'N				135°42.41′E		
		25°11.29'N				135°43.78'E		
		25°09.92'N				135°45.14'E 135°47.25'E		
		25°07.14'N 25°02.78'N				135°47.25 E 135°47.56'E		
		25°02.78 N 25°00.47'N				135°44.99'E		
		23 00.47 N 24°59.74'N				135°38.63'E		
		25°01.52'N				135°34.80'E		
		25°05.10'N				135°30.71'E		
	Maximum D	epth: 4600 m in depth Steepi			oness :	ness:		
Feature Description:	Minimum De		320 m in depth					
	Total Relief	•	4280 m		Dimension/Size :			
						•		
Associated Featur	es:							
		Chavra	lawa ad an Man/Char	1.				
Chart/Map References:			Shown Named on Map/Chart:					
		Shown Unnamed on Map/Chart:			0705	144004		
		Within A	rea of Map/Chart:		6/25	, W1001		
Reason for Choice of Name (if a "Ko			"Kosei" is the Japanese for a fixed star.					
person, state how associated with the								
feature to be named)	<u>:</u>							
		_						
Discovery Facts:		Discovery Date:				1995		
		Discoverer (Individual, Ship):			The	The Japanese survey vessel "Meiyo"		
	Date of Survey:					May-Jun. 1995		
Supporting Survey Data, including Track Controls:		Survey Ship:			The	The Japanese survey vessel "Meiyo"		
		Sounding Equipement:				Multibeam echo sounder		
						Seabeam 2000		
		Type of Navigation:				GPS with SA 0.054 nm (100 m)		
		Estimated Horizontal Accuracy (nm):						

	Survey Track Spacing:	3 miles		
	Supporting material can be submitted as Annex in analog or digital form.			
Proposer(s):	Name(s):	JCUFN		
	Date:	August 23, 2013		
	E-mail:	ohara@jodc.go.jp		
	Organization and Address:	Hydrographic and Oceanographic		
		Department, Japan Coast Guard		
		Aomi 2-5-18, Koto-ku, Tokyo 135-		
		0064, Japan		
	Concurrer (name, e-mail, organization			
	and address):			
	This is to reply to action SCUFN25/0	06.		
Remarks:	• •			

NOTE: This form should be forwarded, when completed:

- If the undersea feature is located inside the external limit of the territorial sea :a) 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 outside the external limits 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

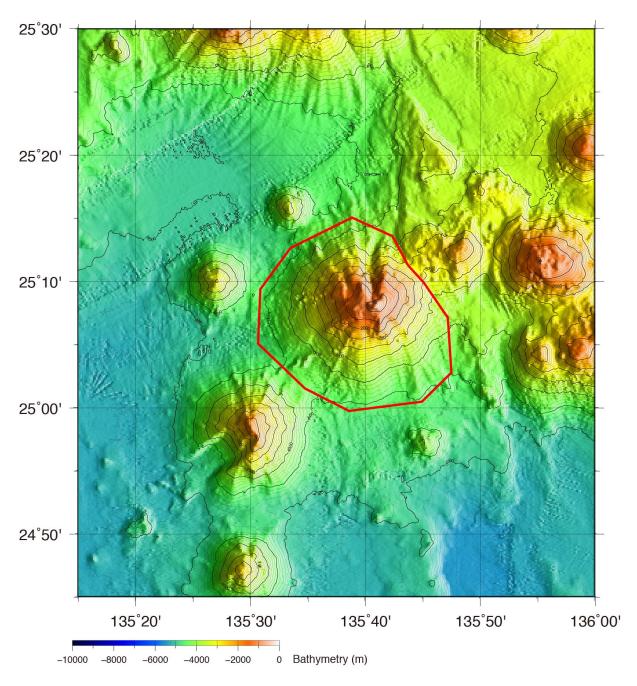


Fig. 1. Bathymetric map of the Kosei Seamount. The bathymetric contour interval is 100 m.

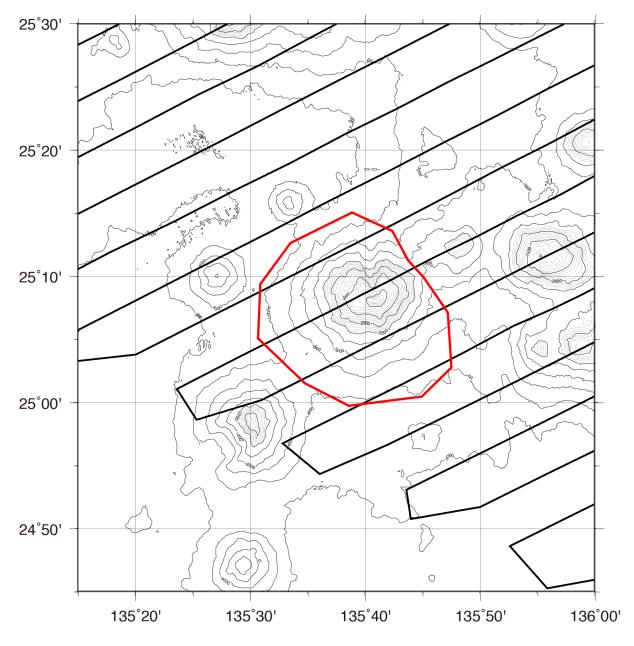


Fig. 2. Bathymetric map of the Kosei Seamount, showing track lines. The bathymetric contour interval is 100 m.