INTERNATIONAL HYDROGRAPHIC ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL (Sea NOTE overleaf)

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

Name Proposed: Kametoku Seamount Ocean or Sea: Northwest Pacific Ocean
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Geometry that b	pest defines the fea	ature (Yes/No) :				
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple	Combination of
					polygons*	geometries*
		Yes				

* Geometry should be clearly distinguished when providing the coordinates below.

	Lat. (e.g. 63°32.6'N)	Long. (e.g. 046°21.3'W)
	26°55.9'N (summit)	134°00.8'E (summit)
	26°56.0'N	133°52.5'E
	26°59.0'N	133°56.0'E
	27°00.5'N	133°59.0'E
Coordinatoo	26°59.0'N	134°04.0'E
Coordinates:	26°57.0'N	134°05.0'E
	26°53.0'N	134°03.5'E
	26°52.0'N	134°00.0'E
	26°52.0'N	133°54.0'E
	26°53.0'N	133°52.5'E

	Maximum Depth:	4800 m	Steepness :	
Feature Description:	Minimum Depth :	3285 m	Shape :	
	Total Relief :	1515 m	Dimension/Size :	20 km × 15 m

Associated Features:	The Satsuma and Inokawa Seamounts are located nearby.
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	Shown Named on Map/Chart:	
Chart/Map References:	Shown Unnamed on Map/Chart:	6302,6725
	Within Area of Map/Chart:	

Reason for Choice of Name (if a	Named after the town of "Kametoku" on the nearby Tokuno-shima Island
person, state how associated with the	
feature to be named):	

Diagovery Feeter	Discovery Date:	Dec. 1983 – Jan. 1984
Discovery Facts:	Discoverer (Individual, Ship):	The Japanese Survey Vessel "Takuyo"

	Date of Survey:	May. and Jun. 2001
	Survey Ship:	The Japanese Survey Vessel "Takuyo"
	Sounding Equipment:	Multibeam echo sounder
Supporting Survey Data, including		SeaBeam 2112
Track Controls:	Type of Navigation:	GPS without Selective Availability
	Estimated Horizontal Accuracy (nm):	0.014 nm (26 m)
	Survey Track Spacing:	15 km
	Supporting material can be submitted as	Annex in analog or digital form.

	Name(s):	JCUFN
Proposer(s):	Date:	08/09/10
	E-mail:	ohara@jodc.go.jp
	Organization and Address:	Hydrographic and Oceanographic
		Department, Japan Coast Guard
		Tsukiji 5-3-1,Chuo-ku,Tokyo,Japan
	Concurrer (name, e-mail, organization	
	and address):	

Remarks:	This is the unnamed seamount 4 in the reserve section of the gazetteer.
itematiko.	

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)	Intergovernmental Oceanographic Commission (IOC)
4, 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@ihb.mc	E-mail: info@unesco.org
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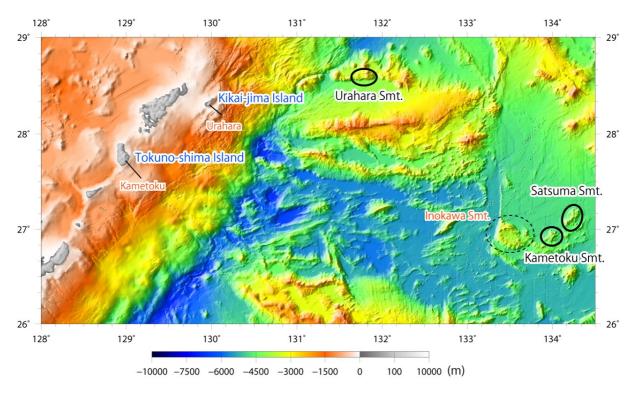


Fig. 1. Index map showing the location of the Kametoku Seamount.

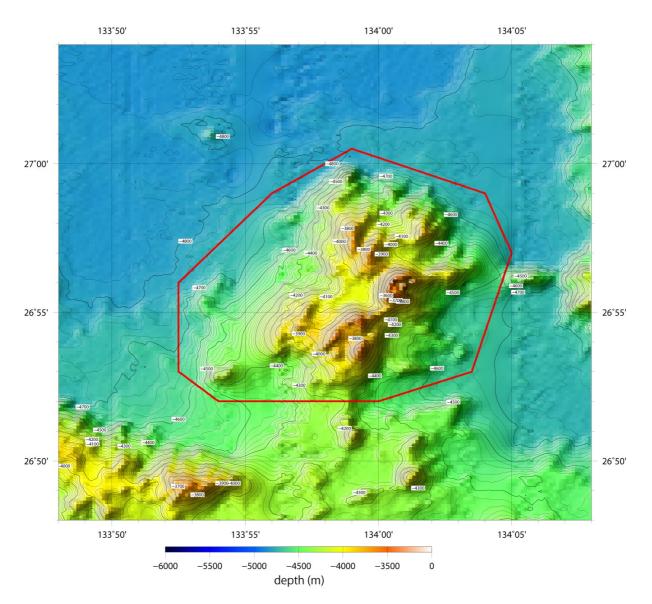


Fig. 2. Bathymetric map of the Kametoku Seamount. Contours are in 20 m.

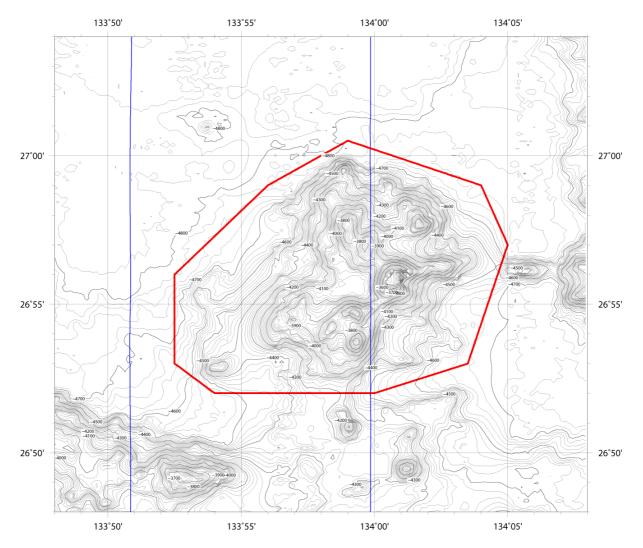


Fig. 3. Bathymetric map of the Kametoku Seamount, showing track lines. Contours are in 20 m.