INTERNATIONAL HYDROGRAPHIC **ORGANIZATION**

Susami Seamount

INTERGOVERNMENTAL OCEANOGRAPHIC **COMMISSION (of UNESCO)**

Philippine Sea, Northwestern Pacific

UNDERSEA FEATURE NAME PROPOSAL (Sea NOTE overleaf)

Ocean or Sea:

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

Name Proposed:

Geometry that best def	(Yes/No) :							
Point	Line	Polygon	Multiple points	Multiple lir	nes*	Multiple polygons*	Combination of geometries*	
		Yes				1 70		
* Geometry should be o	clearly distinguish	ed when j	providing the coordina	tes below.	'			
		Lat. (e.g. 63°32.6'N) Long. (e.g. 046°21.3'W)						
Coordinates:			26°38'N			137°59′E		
			26°41'N			137°57'E		
		26°46'N			137°57′E			
			26°46'N			137°60'E		
			26°37'N			138°11'E		
			26°30'N			138°11'E 138°07'E		
		26°31'N			136 07 E 137°59'E			
		26°35′N 26°38′N			137°59′E			
		<u>,i</u>		<u> </u>	ı		<u> </u>	
T	Maximum De	epth:	5100 m	5100 m Steepr				
Feature	Minimum Depth :		2700 m	Shape				
Description:	Total Relief:		2400 m	Dimer	sion/Siz	ze:		
Associated Features	:	Shikoku	ı Basin					
· · · · · · · · · · · · · · · · · · ·								
		Shown	Shown Named on Map/Chart:					
Chart/Map References	3 :	Shown	Shown Unnamed on Map/Chart:					
•		Within Area of Map/Chart:						
		,						
Reason for Choice of	During its review work, JCUFN approved the name. The name is relevant to the							
person, state how associated with the		nearby town of Susami on the Shikoku Island, Japan.						
feature to be named):								

Discovery Facts:			Discovery Date:					
		Discoverer (Individual, Ship):						
Supporting Survey Data, including Track Controls:		Date of Survey:			May 2002			
					May 2003 S/V Takuyo			
		Survey Ship: Sounding Equipment:			SeaBeam 2112			
		Type of Navigation:			GPS without Selective Availability			
		Estimated Horizontal Accuracy (nm):			0.014 nm			
		Survey Track Spacing:			See Fig. 3			
		Supporting material can be submitted as a						
L		: F F **	<u> </u>					
Proposer(s):		Name(s	s):		JCUFN			
L			•					

Date:	August 11, 2011
E-mail:	ohara@jodc.go.jp
Organization and Address:	Hydrographic and Oceanographic Department of Japan 5-3-1 Tsukiji, Chuo-ku, Tokyo 104- 0045, Japan
Concurrer (name, e-mail, organization and address):	

		_
Remarks:	This is to approve the tentative decision at SCUFN-14 (2001, Tokyo).	Ī

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

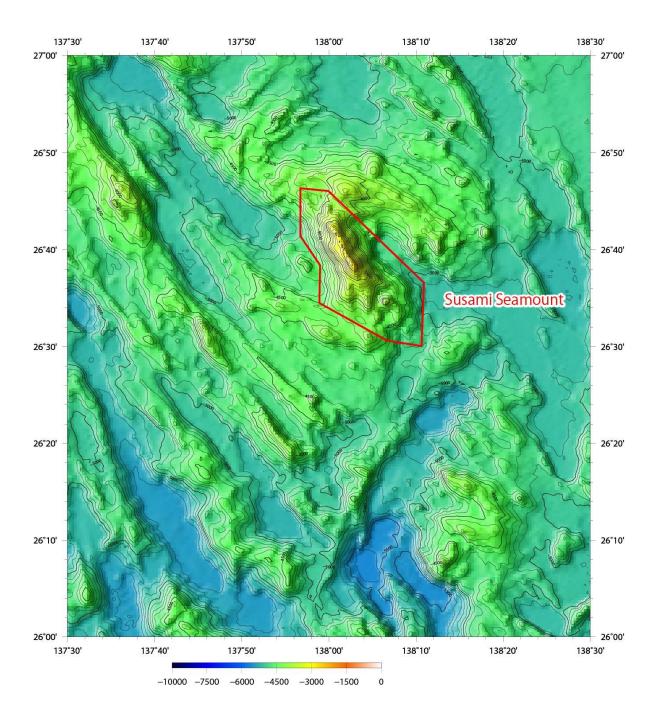
Fax: +377 93 10 81 40 E-mail: info@ihb.mc Intergovernmental Oceanographic Commission (IOC)

UNESCO

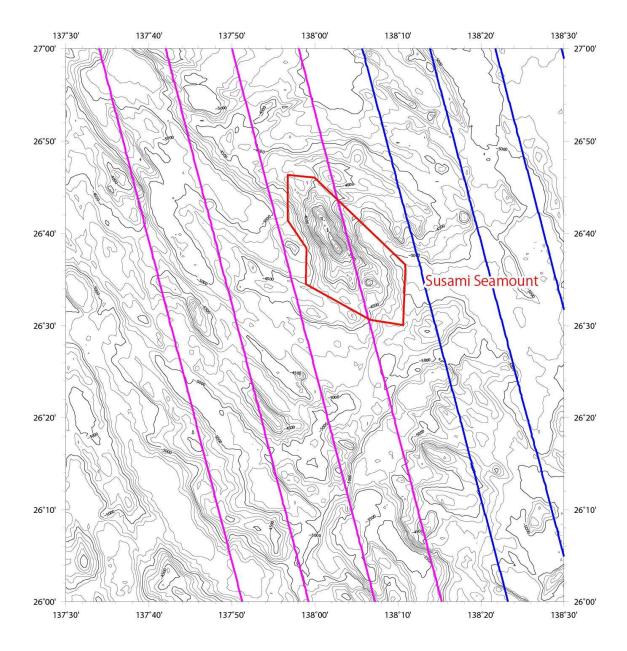
Place de Fontenoy 75700 PARIS

France

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



Fi.g 1. Bathymetric map of the Susami Seamount. Contours are in 100 m. The poligon delineating the feature is shown in red line.



Fi.g 2. Bathymetric map of the Susami Seamount. Contours are in 100 m. The poligon delineating the feature is shown in red line. The ship track are shown in blue (for surveys in 2002) and purple (for surveys in 2003) lines.