

INTERNATIONAL HYDROGRAPHIC ORGANIZATION	INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)
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UNDERSEA FEATURE NAME PROPOSAL
(Sea NOTE overleaf)

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

Name Proposed:	Yasunari Seamount	Ocean or Sea:	Philippine Sea
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Geometry that best defines the feature (Yes/No) :						
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of 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)
Coordinates:	21°28.76'N (summit)	128°01.69'E (summit)
	21°34.14'N	127°57.60'E
	21°34.14'N	128°06.42'E
	21°29.82'N	128°12.78'E
	21°25.92'N	128°13.62'E
	21°24.12'N	128°10.68'E
	21°22.86'N	128°01.44'E
	21°29.34'N	127°53.52'E

Feature Description:	Maximum Depth:	4800 m in depth	Steepness :	
	Minimum Depth :	1800 m in depth	Shape :	Conical and slightly elongated
	Total Relief :	3000 m	Dimension/Size :	30 km x 60 km

Associated Features:	None
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Chart/Map References:	Shown Named on Map/Chart:	
	Shown Unnamed on Map/Chart:	
	Within Area of Map/Chart:	W1004A, W1009

Reason for Choice of Name (if a person, state how associated with the feature to be named):	It is named after the famous novelist Yasunari Kawabata.
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Discovery Facts:	Discovery Date:	1997
	Discoverer (Individual, Ship):	The Japanese survey vessel "Takuyo"

Supporting Survey Data, including Track Controls:	Date of Survey:	Apr. -May 1997 Jun. – Jul. 1997 Oct. 1997
	Survey Ship:	The Japanese survey vessel "Takuyo"
	Sounding Equipment:	Multibeam echo sounder Seabeam 210A
	Type of Navigation:	GPS with SA
	Estimated Horizontal Accuracy (nm):	0.054 nm (100 m)
	Survey Track Spacing:	See Fig. 2.
	Supporting material can be submitted as Annex in analog or digital form.	

Proposer(s):	Name(s):	JCUFN
	Date:	May 16, 2014
	E-mail:	chart@jodc.go.jp
	Organization and Address:	Hydrographic and Oceanographic Department, Japan Coast Guard Aomi 2-5-18, Koto-ku, Tokyo, Japan
	Concurrer (name, e-mail, organization and address):	

Remarks:	<p>This is to reply to Action SCUFN26/06.</p> <p>This seamount consists of the so-called "Great Writer Seamounts".</p> <p>References: Nakagawa et al., 2000, Tech. Bull. Hydrography, 18, 11-23 (in Japanese) Sugiyama et al., 2000, Tech. Bull. Hydrography, 18, 24-35 (in Japanese)</p>
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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 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
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Personal history of the late Mr. Yasunari Kawabata

Given name: Yasunari

Family name: Kawabata

1899 Born in Osaka, Japan

1972 Deceased

Remarks (from Wikipedia): He was a Japanese short story writer and novelist whose spare, lyrical, subtly-shaded prose works won him the Nobel Prize for Literature in 1968, the first Japanese author to receive the award. His works have enjoyed broad international appeal and are still widely read.



See more at http://en.wikipedia.org/wiki/Yasunari_Kawabata

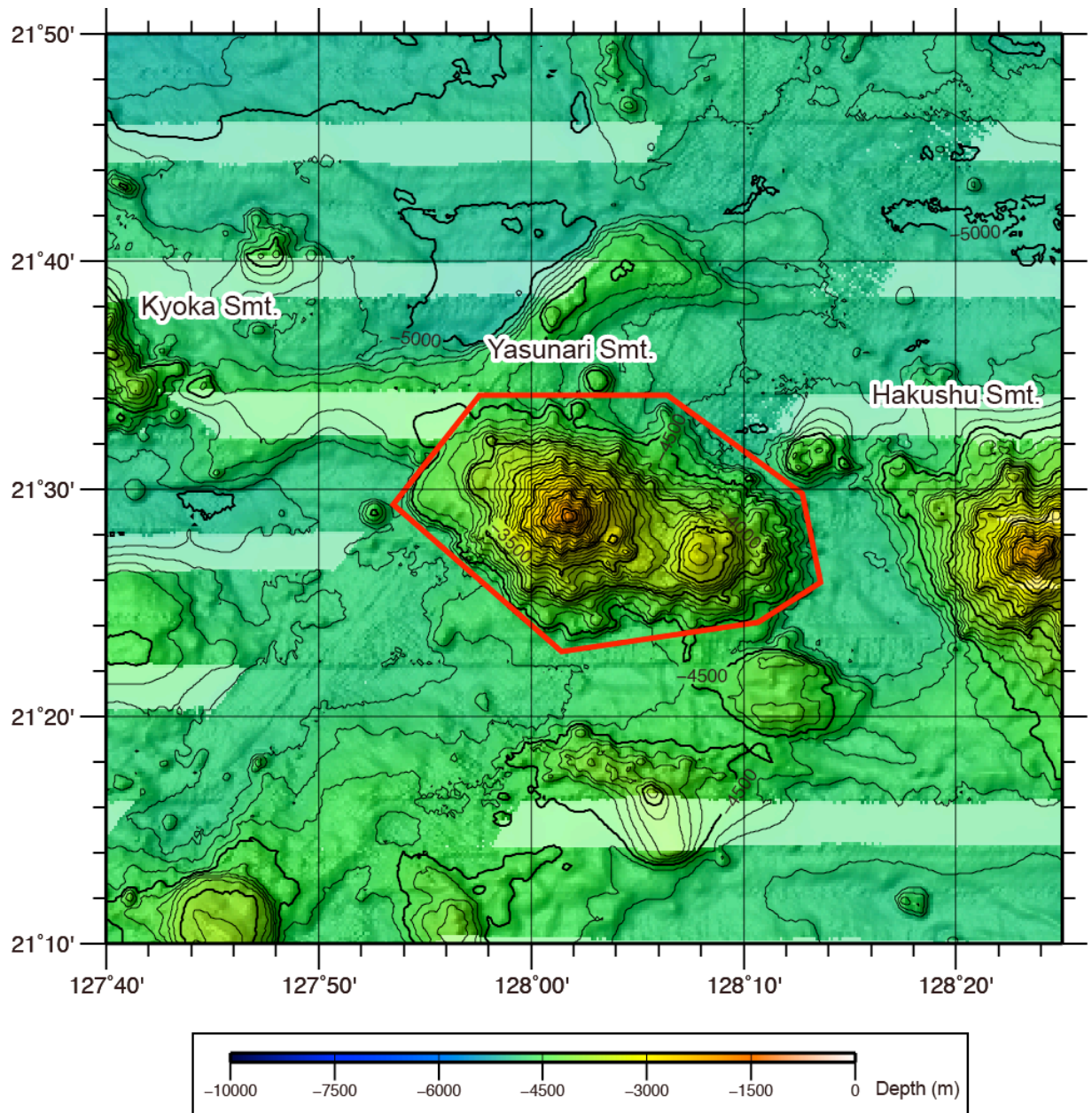


Fig.1. Bathymetric map of the Yasunari Semount. The bathymetric contour interval is 100 m.

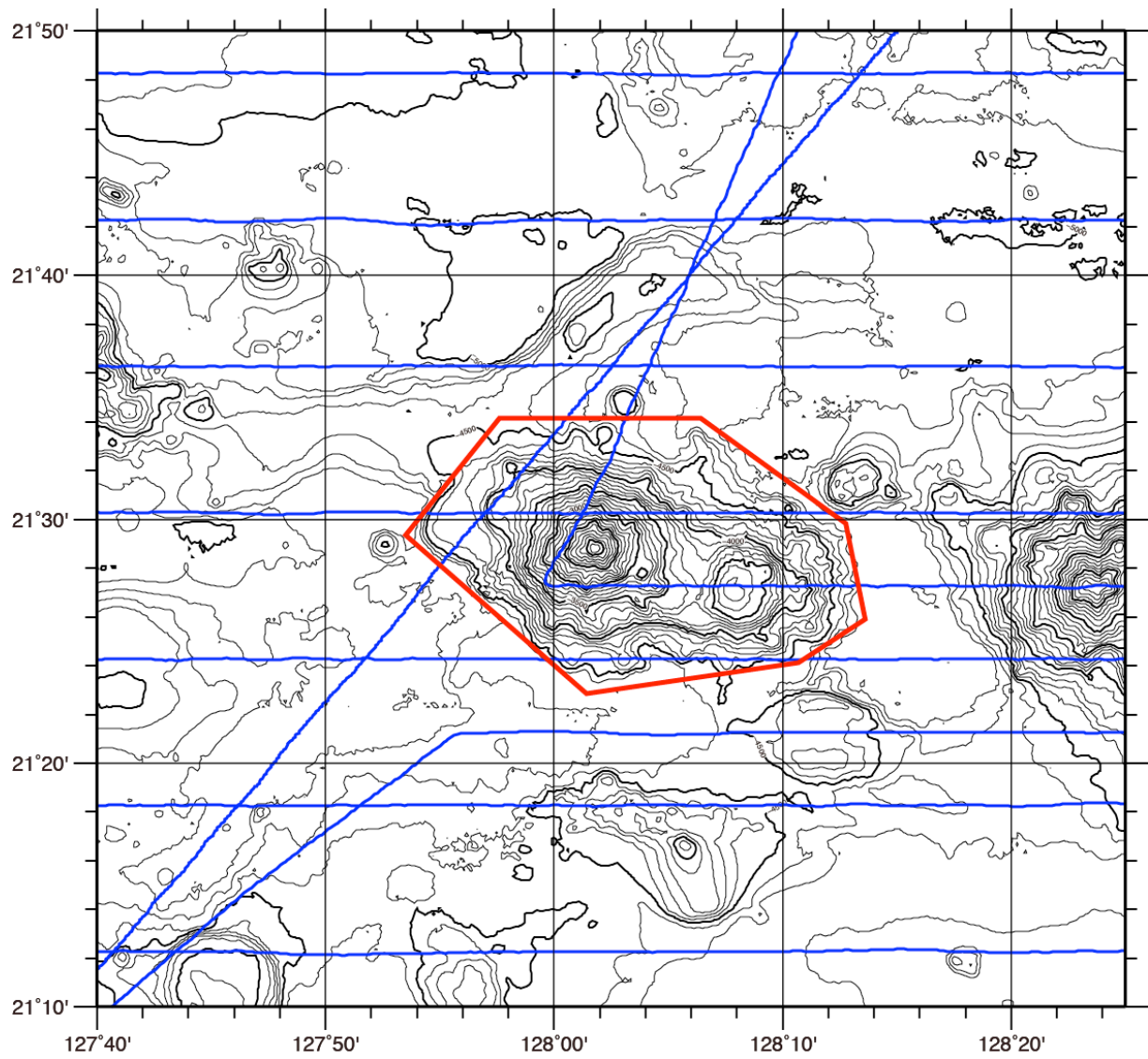


Fig.2. Bathymetric map of the Yasunari Seamount, showing track lines. The bathymetric contour interval is 100 m.

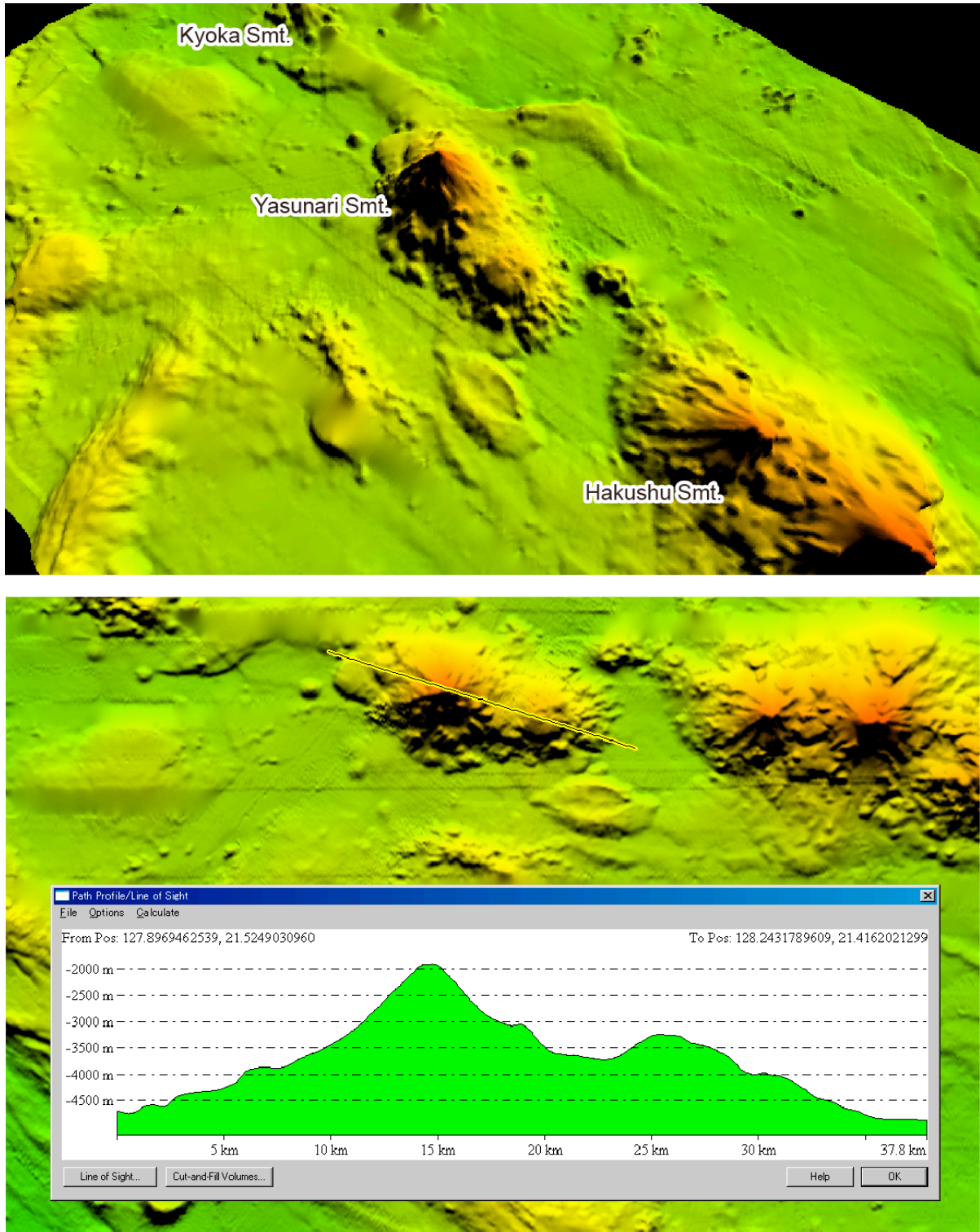


Fig.3. 3D image of the Yasunari Seamount with a bathymetric profile.