INTERNATIONAL HYDROGRAPHIC ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL

(See IHO-IOC Publication B-6 and NOTE overleaf)

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

Name Proposed:	Sashiba Seamount	Ocean or Sea:	N/A

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:	27°59.45'N	154°54.18'E
	27°59.59'N	154°57.24'E
	27°58.41'N	154°59.19'E
	27°56.39'N	155°00.29'E
	27°53.95'N	155°01.31'E
	27°51.66'N	154°58.33'E
	27°51.73'N	154°56.45'E
	27°54.02'N	154°53.08'E
	27°57.08'N	154°52.22'E
	27°59.45'N	154°54.18'E

Feature Description:	Maximum Depth:	5,781 m	Steepness :	N/A
	Minimum Depth :	3,598 m	Shape :	Near conical
	Total Relief :	2,183 m	Dimension/Size :	16 km × 13 km

Associated Features:	Tsumi Seamounts

Chart/Map References:	Shown Named on Map/Chart:	Japanese chart #6727 (to be revised in July 26, 2019)
	Shown Unnamed on Map/Chart:	
	Within Area of Map/Chart:	

Reason for Choice of Name (if a person, state how associated with the feature to be named):	"Sashiba" is the Japanese for "Grey-faced Buzzard". A series of seamounts and guyots around the nearby Minami-Tori Shima Island (literally, "Southern-Bird Island" in Japanse) have been given bird names.

Discovery Facts:	Discovery Date:	Feb. 1999
	Discoverer (Individual, Ship):	Japanese survey vessel "Shoyo"

Supporting Survey Data, including Track Controls:	Date of Survey:	Feb. and Jun. 1999
	Survey Ship:	Japanese survey vessel "Shoyo" and "Takuyo"
	Sounding Equipement:	Multibeam echo sounder Seabeam 2112 (1999) Seabeam 210B (1999)
	Type of Navigation:	GPS with Selective Availability

	Estimated Horizontal Accuracy, in nautical miles (M):	0.054 nm (100 m)
	Survey Track Spacing:	8 nm
	Supporting material can be submitted as Annex in analog or digital form.	

Proposer(s):	Name(s):	JCUFN
	Date:	June 4, 2019
	E-mail:	ico@jodc.go.jp
	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 (27°55.99'N, 154°56.22'E).

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 Publication B-6) or, if this does not exist or is not known, either to the IHO 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 IHO or to the IOC, at the following addresses :

International Hydrographic Organization (IHO) 4b, Quai Antoine 1er B.P. 445 MC 98011 MONACO CEDEX Principality of MONACO Fax: +377 93 10 81 40 E-mail: info@iho.int Web: www.iho.int	Intergovernmental Oceanographic Commission (IOC) UNESCO Place de Fontenoy 75700 PARIS France Fax: +33 1 45 68 58 12 E-mail: info@unesco.org Web: http://ioc-unesco.org/

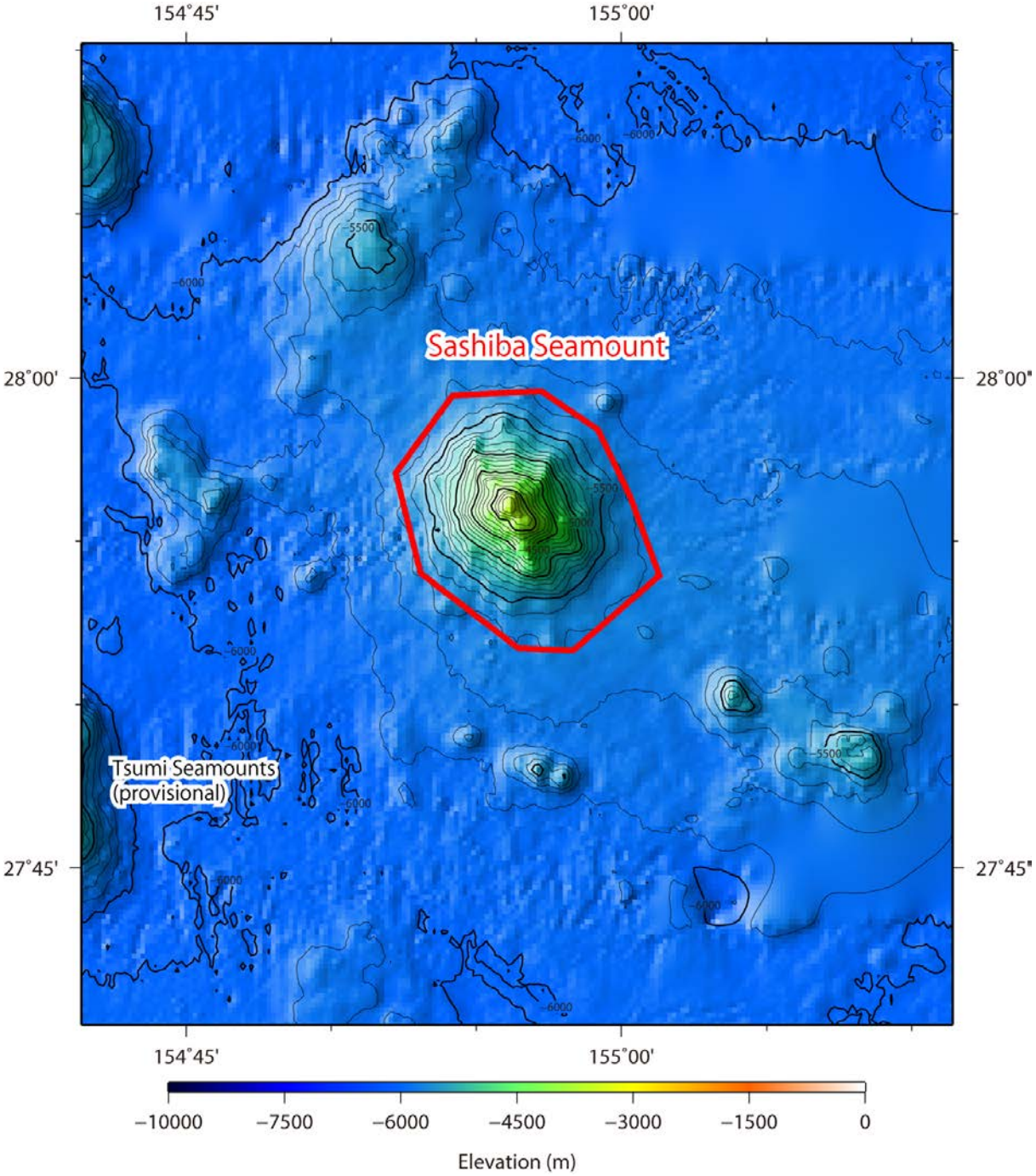

Fig. 1. Bathymetric map of the Sashiba Seamount. Contours are in 100 m.

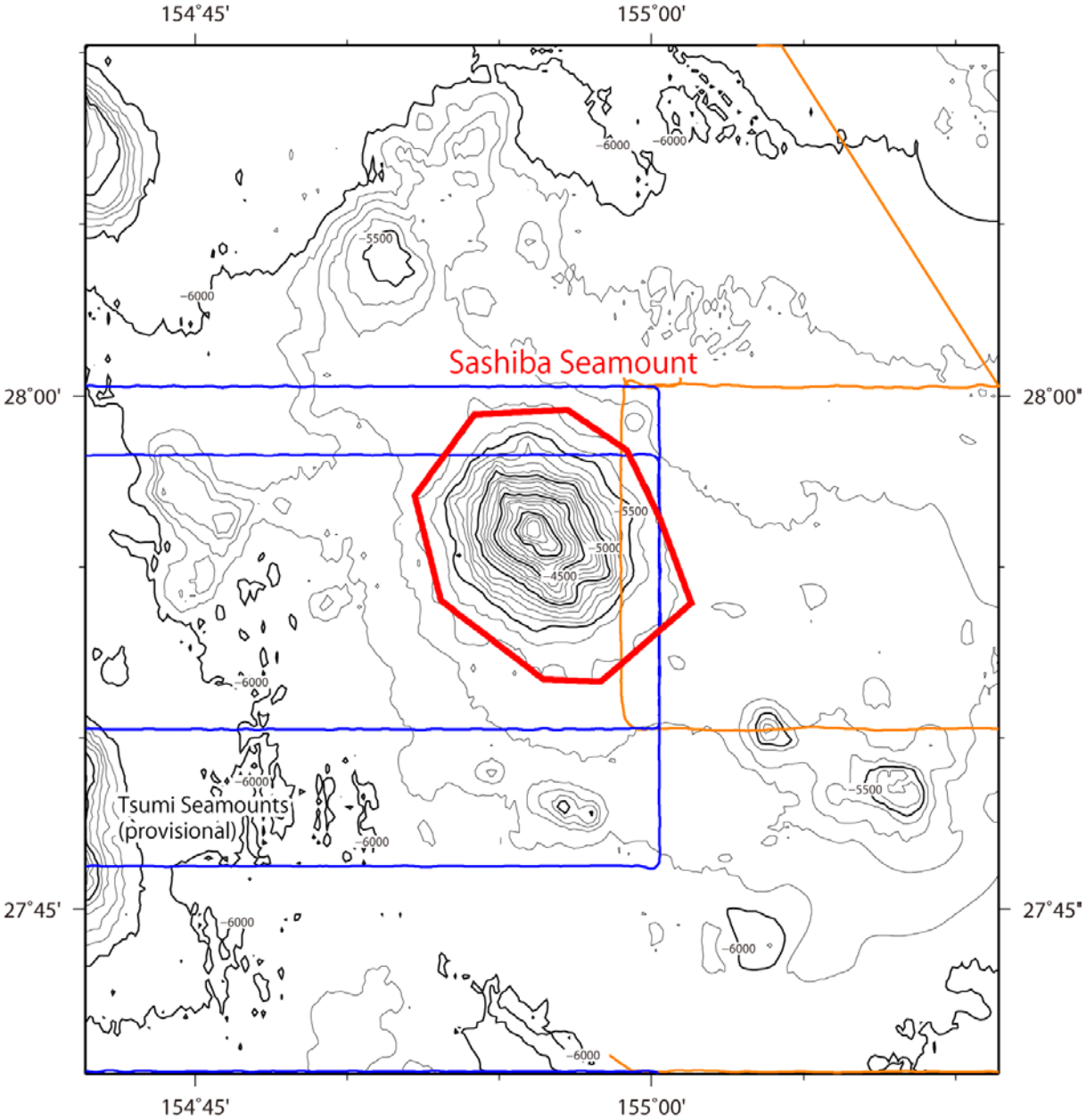

Fig. 2. Bathymetric map of the Sashiba Seamount, shown with track lines. Contours are in 100 m.

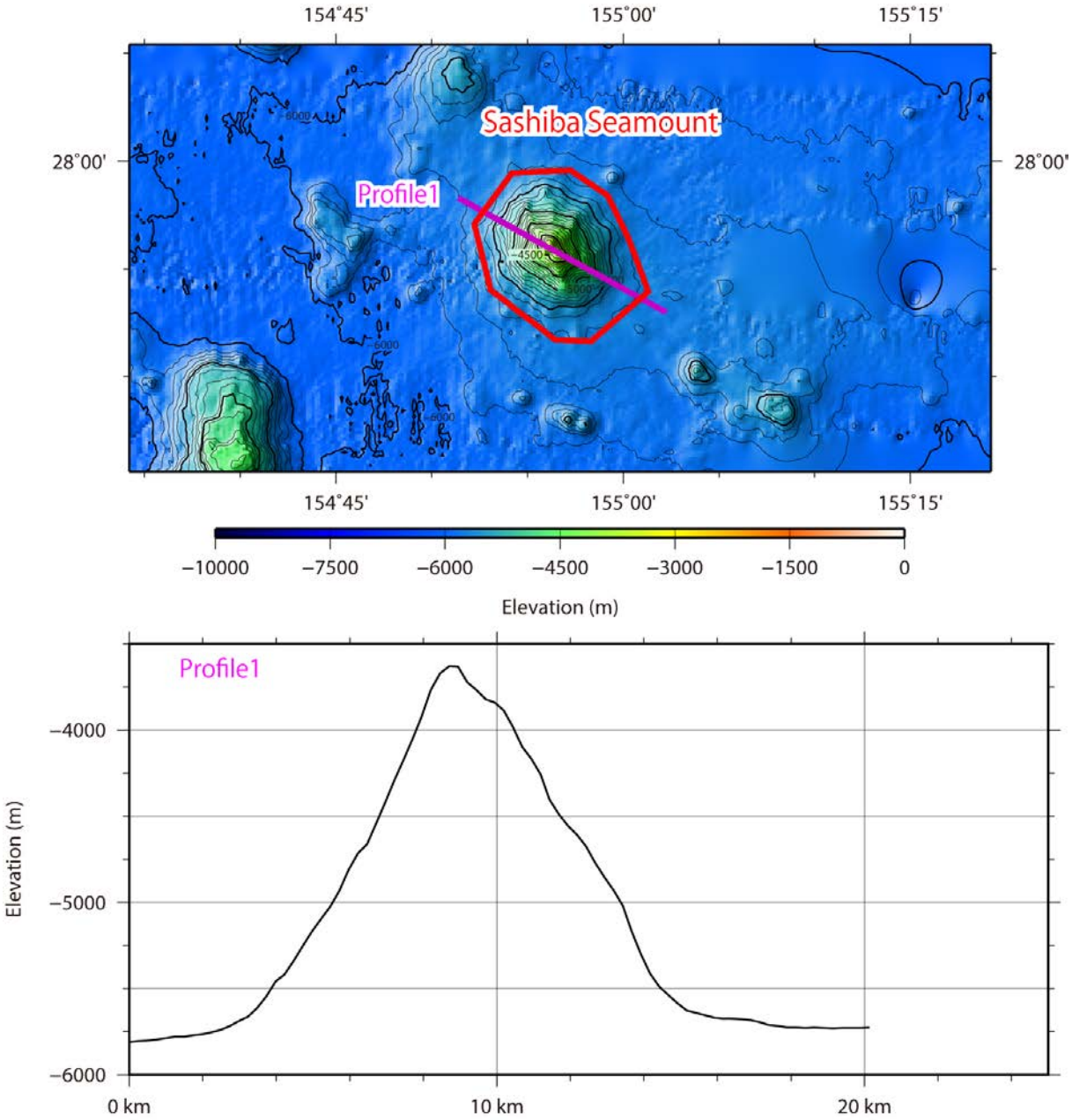

Fig. 3. Bathymetric profile across the Sashiba Seamount.

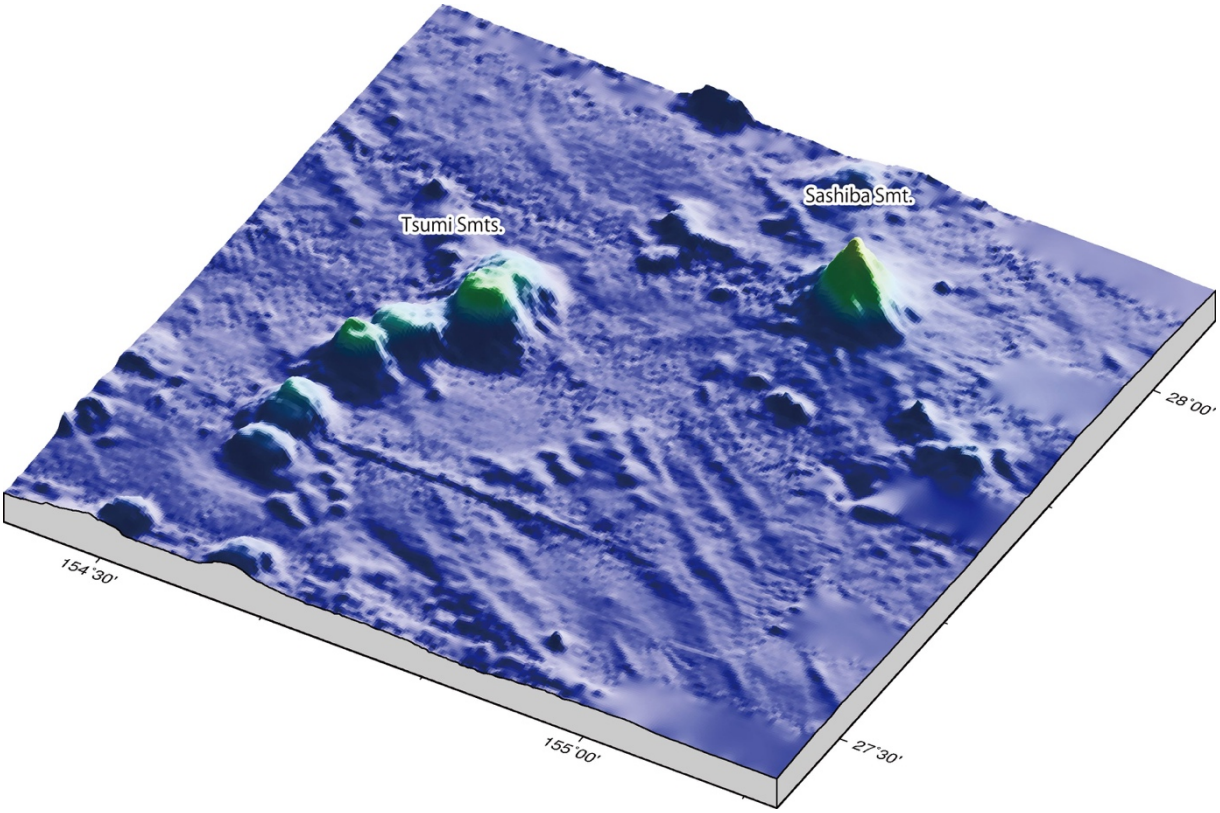

Fig. 4. 3D image of the Sashiba Seamount and its vicinity.