## INTERNATIONAL HYDROGRAPHIC ORGANIZATION

Reason for Choice of Name (if a

person, state how associated with the

## INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL (Sea NOTE overleaf)													
Note: The boxes will expand as you fill the form.													
Name Proposed:	Ocean or Sea:				Northwest Pacific Ocean								
Geometry that be	st def	ines the fea	ture (	Yes/No)	:								
Point Line			Polygon				Multip	le lines			le	Combination of	
										polygo		ns*	geometries*
* 0	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)			
!			24°48.0'N						128°15.0'E				
	!			25°32.0'N						128°50.0'E 129°10.0'E			
			25°32.0'N 26°09.0'N						129 10.0 E 129°32.0'E				
				26 09.0 N 26°10.0'N						130°13.0'E			
			25°37.0'N						131°10.0'E				
			25°23.0'N						131°57.0'E				
			25°05.0'N						132°15.0'E				
			24°55.0'N						132°05.0'E				
				24°30.0'N						132°25.0'E			
				23°35.0'N 23°30.0'N						132°05.0'E 131°00.0'E			
Coordinates:			23°40.0'N						130°43.0'E				
			23°33.0'N						130°35.0'E				
			23°13.0'N						131°12.0'E				
				23°00.0'N						131°00.0'E			
			23°07.0'N						130°40.0'E				
				22°50.0'N						130°35.0'E			
				23°00.0'N						130°20.0'E			
			22°50.0'N 22°40.0'N						130°12.0'E 130°20.0'E				
			22° 13.0'N						130°05.0'E				
			22°10.0'N						129°53.0'E				
			23°04.0'N						129°30.0'E				
				24°30.0'N						128°15.0'E			
Feature Description:		Maximum		6100 m				epnes	s:				
		Minimum	):	30 m in hei		ght		Shape :					
	Total Relief :			6130 m			Dir	Dimension/Size :			430 k	m × 450 km	
			-					*** **					
Associated Features:				The Oki-Daito Rise is a part of the Oki-Daito Ridge (see the proposal sheet for the Oki-Daito Ridge). The Oki-Daito Island is located on the Oki-Daito Rise.									
				I OKI-Da	ito F	Klage). The	: UKI-Da	iito isiar	<u>IU IS 100</u>	cated	on the O	KI-Daite	KISE.
				Shown Named on Map/Chart:									
Chart/Map References:			Shown Unnamed on Map/Chart:					10	1004A,1009,6315,6722,6725				
2		-				a of Map/C				30 17	.,	. 5,5, 2,	_,-· <b></b>

Named after the Oki-Daito Island.

feature to be named):									
	1								
	Discovery Date:	1							
Discovery Facts:	Discovery (Individual, Ship):								
	Biocovoror (individual, Orlip).								
	I.B. (1.00)	D							
	Date of Survey:	Dec. 1986 Jan. 1987							
		Jan., Apr., Nov. and Dec. 1996							
		Apr., May., Jul., Aug., Oct., Nov and							
		Dec. 1997							
		Jun. and Jul. 2001							
		Jun. 2005							
		May. and Jul. 2006							
	Survey Ship:	The Japanese Survey Vessel "Takuyo"							
		(1986, 1987, 1996, 1997 and Jun.							
		2006)							
		The Japanese Survey Vessel "Shoyo"							
		(2001, 2005 and 2006)							
Supporting Survey Data, including	Sounding Equipment:	Multibeam echo sounders							
Track Controls:		SeaBeam (1986 and 1987)							
		SeaBeam 210 (1996 and 1997)							
		SeabBeam 2112 (after 2001)							
	Type of Navigation:	Hybrid system (1986 and 1987)							
		GPS with Selective Availability (1996							
		and 1997)							
		GPS without Selective Availability (after							
		2001)							
	Estimated Horizontal Accuracy (nm):	< 0.108 nm (< 200 m, 1986 and 1987)							
		0.054 nm (100 m, 1996 and 1997)							
	<u> </u>	0.014 nm (26 m, after 2001)							
	Survey Track Spacing:	Less than 8.5 km							
	Supporting material can be submitted as Annex in analog or digital form.								
	Name(s):	JCUFN							
	Date:	08/09/10							
	E-mail:	ohara@jodc.go.jp							
Brancos(a).	Organization and Address:	Hydrographic and Oceanographic							
Proposer(s):		Department, Japan Coast Guard							
		Tsukiji 5-3-1,Chuo-ku,Tokyo,Japan							
	Concurrer (name, e-mail, organization								
	and address):								
	The unnamed plateau 6 in the reserve s	ection of the gazetteer is located to the							
Remarks:	The unnamed plateau 6 in the reserve section of the gazetteer is located to the north of the already-accredited-feature of "Oki-Daito Rise". The unnamed plateau								
		se when considering its tectono-magmatic							
	origin. JCUFN is therefore proposing redefinition of the coordinates of the Oki- Daito Rise, not proposing a new name.								
	1								

**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: <u>info@unesco.org</u>

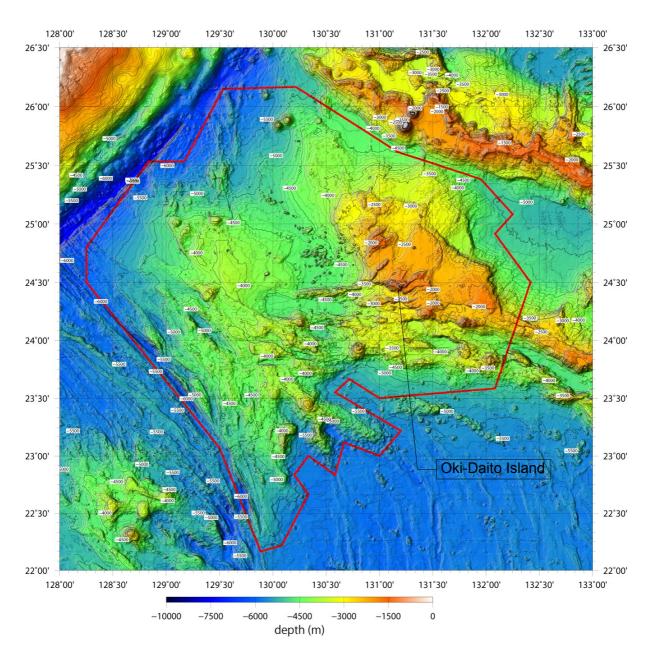


Fig. 1. Bathymetric map of the Oki-Daito Rise. Contours are in 100 m.

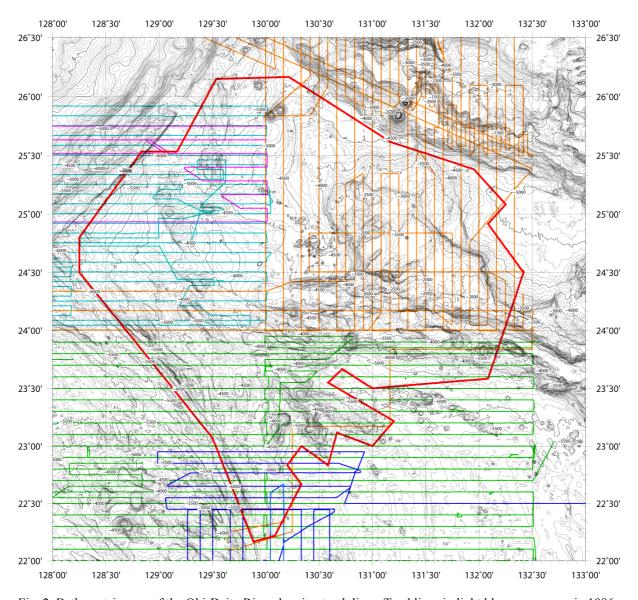


Fig. 2. Bathymetric map of the Oki-Daito Rise, showing track lines. Tracklines in light blue are surveys in 1986 and 1987, in green are surveys in 1996 and 1997, in orange are surveys in 2001, in purple are surveys in 2005, in dark blue are in 2006. Contours are in 100 m.