## 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:	Uda Spur	Ocean or Sea:	Northwest Pacific Ocean

Geometry that b	pest defines the fea	ature (Yes/No) :				
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
		Yes				<u></u>

\* 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°50.0'N	146°53.0'E
	25°15.0'N	147°02.0'E
	25°38.0'N	147°07.0'E
	25°40.0'N	147°25.0'E
	25°30.0'N	147°27.0'E
	24°58.0'N	147°23.0'E
Coordinates:	24°53.0'N	147°20.0'E
Coordinates:	24°38.0'N	147°22.0'E
	24°25.0'N	147°17.0'E
	24°25.0'N	147°13.0'E
	24°37.0'N	147°07.0'E
	24°38.0'N	147°00.0'E
	24°50.0'N	146°59.0'E
	24°46.0'N	146°55.0'E

	Maximum Depth:	5950 m	Steepness :	
Feature Description:	Minimum Depth :	2900 m	Shape :	
	Total Relief :	3050 m	Dimension/Size :	60 km × 140 km

Associated Features:	The Uda Spur is a part of the Ogasawara Plateau, emanating from the
	Hanzawa Seamount.

	Shown Named on Map/Chart:	
Chart/Map References:	Shown Unnamed on Map/Chart:	6302,6726,1004B
	Within Area of Map/Chart:	

Reason for Choice of Name (if a	This feature was accredited by SCUFN15 (Oct. 2002).
person, state how associated with the	Named after a prominent pioneer Japanese Physical Oceanographer Prof.
feature to be named):	Michitaka Uda

Diagovery Factor	Discovery Date:	
Discovery Facts:	Discoverer (Individual, Ship):	

Supporting Survey Data, including	Date of Survey:	Sep. and Dec. 2002
Track Controls:		Feb. 2005
		Mar. 2006

Survey Ship:	The Japanese Survey Vessel "Shoyo" (2002) The Japanese Survey Vessel "Takuyo" (2005 and 2006)
Sounding Equipment:	Multibeam echo sounder SeaBeam 2112
Type of Navigation:	GPS without Selective Availability
Estimated Horizontal Accuracy (nm):	0.014 nm (26 m)
Survey Track Spacing:	less than 8 miles (3 miles on summit
	area)
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
Proposer(s):	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:	JCUFN has approved this feature in its 2010 meeting, and is proposing redefinition of the coordinates, not proposing a new name.

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	Intergovernmental Oceanographic Commission (IOC) 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

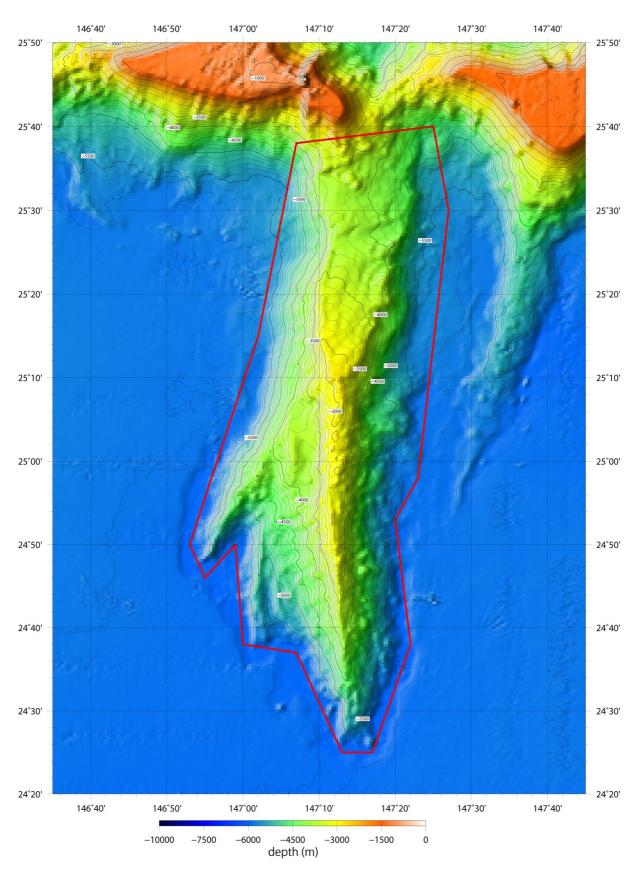


Fig. 1. Bathymetric map of the Uda Spur. Contours are in 100 m.

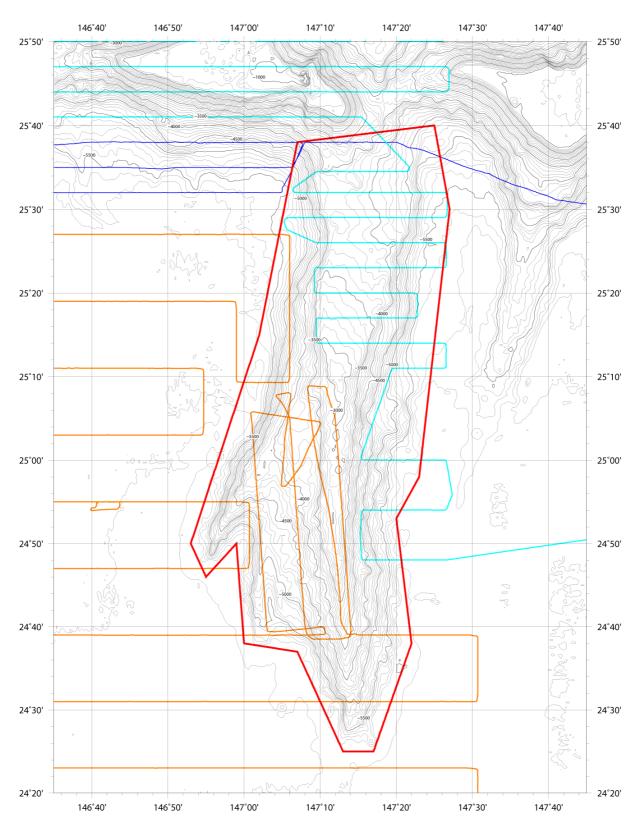


Fig. 2. Bathymetric map of the Uda Spur, showing track lines. Tracklines in orange are surveys in 2002, in dark blue are surveys in 2005, in light blue are in 2006. Contours are in 100 m.