INTERNATIONAL HYDROGRAPHIC **ORGANIZATION**

INTERGOVERNMENTAL OCEANOGRAPHIC **COMMISSION (of UNESCO)**

East Sea

UNDERSEA FEATURE NAME PROPOSAL (Sea NOTE overleaf)

Ocean or Sea:

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

Name Proposed: Uljin Hill

Name Proposed	i: Uljin Hi	.11	Ocean	or Sea:	ast Sea		
Geometry that b					NA 10: 1		
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination geometries	
Yes		Yes			polygoris	geometries	
<u>:</u>	ld be clearly dis		providing the coordina	ites helow			
		- Tangarana a manana			/	40004 0040	
D-!4 O!!4			Lat. (e.g. 63°32.6'N)		Long. (e.g. 046°21.3'W)		
Point Coordinat	es:		36°43.61'N		129°58.11′E		
			36°42.67'N		129°58	55'F	
			36°43.26'N		129°57.37'E		
			36°42.88'N		129°56.60'E		
			36°42.91'N		129°56.15'E		
			36°43.05'N		129°56.08'E		
			36°43.64'N		129°56.36'E		
Polygon Coordi	nates:		36°44.16′N		129°56.74'E		
, 5			36°44.61'N		129°57.85′E		
			36°44.54'N		129°58.27'E		
			36°44.61'N		129°58.72'E		
			36°44.51'N		129°58.93'E		
			36°43.61'N		129°59.83'E		
			36°42.70′N		129°59.55'E		
				······			
	Maxin	num Depth:	1,100 m	Steepness:	ness: $\sim 30^{\circ}$		
Feature Description:	3	num Depth:	650 m	Shape:	.*		
	Total	Relief:	450 m	Dimension	/Size: 7 k	m x 3 km	
Associated Fea	itures:						
		4					
		Showr	Named on Map/Char	t·			
Chart/Map Refe	rences:		Shown Unnamed on Map/Chart:				
Onaramap Nererences.		<u> </u>	Within Area of Map/Chart:		INT5251		
		<u>i</u> **********	7 II Od OT Map, Ottari				
Peason for Cho	ice of Name (if	a IIIiin	Hill is named after	the Illiin count	ty (Illiin Cun)	in the Depubli	
Reason for Choice of Name (if a person, state how associated with the			Uljin Hill is named after the Uljin county (Uljin Gun) in the Republi of Korea, which is the nearest terrestrial jurisdiction to this feature.				
feature to be named):		or its	or reaching mineral as the neuron terrestrial jurisdiction to this leature.				
		<u></u>					
Discovery Facts:		Discov	Discovery Date:		1996-10-23		
			Discoverer (Individual, Ship):		RV Haeyang 2000		
		1	X	<u>i</u>		<u>S</u>	
Supporting Survey Data, including		Date o	Date of Survey:		1996-10-23 / 1996-10-24		
		dia Dale C	Survey Ship:		RV Haeyang 2000		
Supporting Surv Track Controls:	vey Data, inclu	Surve	/ Ship:		RV Haeva	ang 2000	

Type of Navigation:	4000 MSK DGPS	
Estimated Horizontal Accuracy (nm):	5 m*	
Survey Track Spacing:	~1 nautical mile	
Supporting material can be submitted as Annex in analog or digital form.		

^{*}Vertical and horizontal accuracy based on RMS accuracy of sonar systems, and after estimates in Dowdeswell et al. (2010).

	Name(s):	Korea Committee on
		Geographical Names (KCGN), Republic of Korea
	Date:	August 31, 2017
Proposer(s):	E-mail:	infokhoa@korea.kr
	Organization and Address:	351, Haeyang-ro, Yeongdo-gu,
	_	Busan, Republic of Korea
	Concurrer (name, e-mail, organization and address):	

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	Intergovernmental Oceanographic Commission (IOC) UNESCO Place de Fontenoy 75700 PARIS France Fax: +33 1 45 68 58 12
Fax: +377 93 10 81 40 E-mail: info@ihb.mc	E-mail: info@unesco.org

Uljin Hill

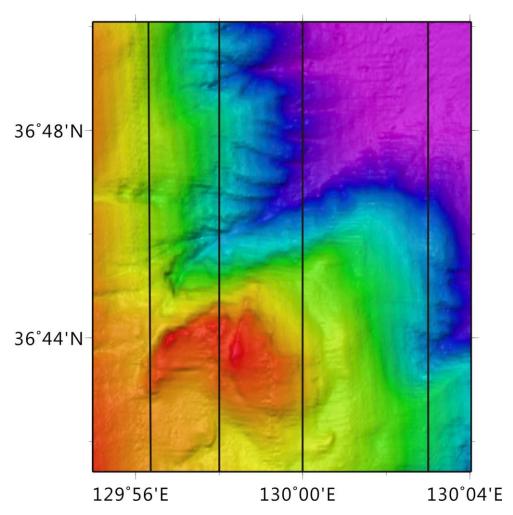


Fig.1. Track line and swath in survey area

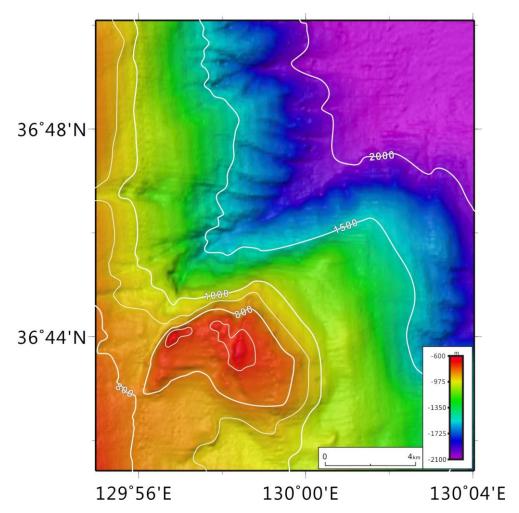


Fig.2. 2-D Bathymetric contour map of Uljin Hill

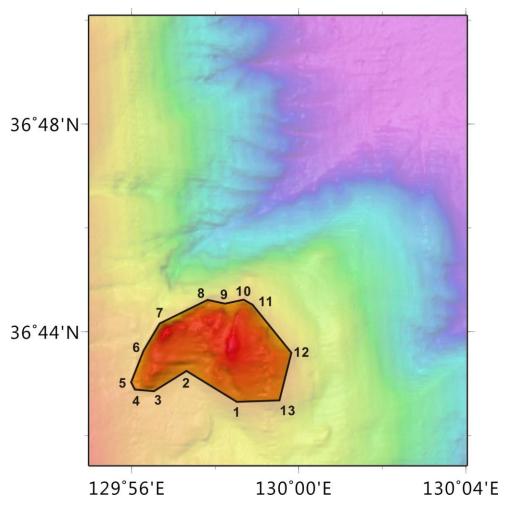


Fig.3. Polygon boundary of Uljin Hill

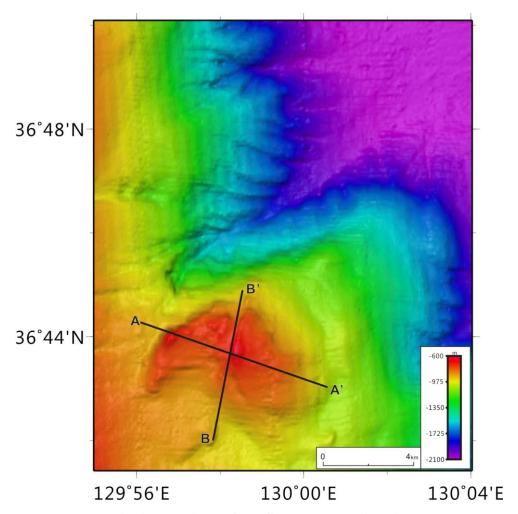


Fig.4. Locations of profiles across Uljin Hill

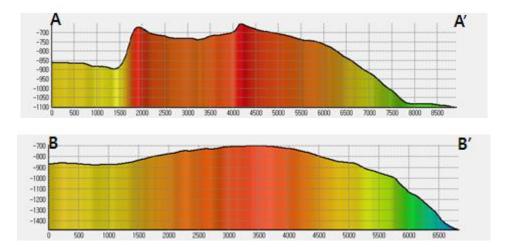


Fig.4a. Profiles across Uljin Hill

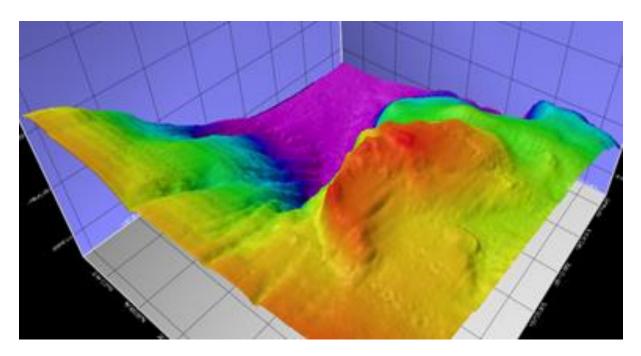


Fig.5. Side view of Uljin Hill

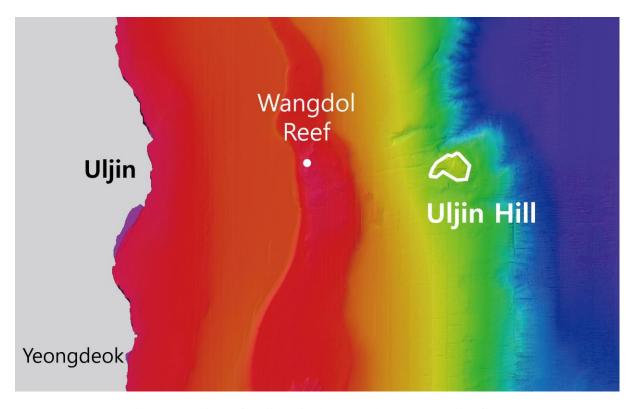


Fig.6. Location of Uljin Hill (polygon) nearby Uljin County