

UNDERSEA FEATURE NAME PROPOSAL

(See NOTE overleaf)

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

Name Proposed:	Juju Seamount	Ocean or Sea:	Western Pacific Ocean
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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:	17°05.5'N (summit)	124°59.2'E (summit)
	17°09.5'N (summit)	124°00.2'E (summit)
	17°11.0'N (bottom)	124°53.0'E (bottom)
	17°10.5'N	124°53.9'E
	17°09.4'N	124°54.0'E
	17°08.5'N	124°56.0'E
	17°08.1'N	124°58.3'E
	17°08.4'N	124°59.0'E
	17°09.8'N	124°58.9'E
	17°12.0'N	124°59.6'E
	17°12.1'N	125°00.9'E
	17°10.5'N	125°04.0'E
	17°09.2'N	125°04.1'E
	17°05.3'N	125°02.3'E
	17°01.9'N	125°01.4'E
	17°01.9'N	125°00.8'E
	17°07.3'N	124°51.3'E
17°09.1'N	124°50.2'E	
17°10.7'N	124°51.5'E	
17°11.0'N	124°53.0'E	

Feature Description:	Maximum Depth:	3086m	Steepness :	about 4°
	Minimum Depth :	1686m	Shape :	"L" shape
	Total Relief :	1400m	Dimension/Size :	26.6km×19.8km

Associated Features:	This sea mountain lies in the northern part of Luzon Plateau, with "L" shape and top depth 1686m.
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Chart/Map References:	Shown Named on Map/Chart:	
	Shown Unnamed on Map/Chart:	GEBCO 5.07
	Within Area of Map/Chart:	

Reason for Choice of Name (if a person, state how associated with the feature to be named):	Juju, name of a kind of waterfowl, selected from <i>Shijing (the Book of Poetry of China)</i> . The original text is: <i>The waterfowl would coo upon a sandbar in the brook</i> . The song, as the first of <i>The Book of Poetry</i> , with the subject of courtship in ancient China, reflects certain attitude to social life at that time.
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Discovery Facts:	Discovery Date:	Sep.2004
	Discoverer (Individual, Ship):	China Survey Vessel "Li Siguang Hao"

Supporting Survey Data, including Track Controls:	Date of Survey:	Jul.--Sep.2004
	Survey Ship:	China Survey Vessel "Lisiguanghao"
	Sounding Equipment:	Multi-beam sounding system(EM120)
	Type of Navigation:	GPS
	Estimated Horizontal Accuracy (nm):	0.054nm(100m)
	Survey Track Spacing:	6nm
	Supporting material can be submitted as Annex in analog or digital form.	

Proposer(s):	Name(s):	Xu Jinde
	Date:	20 May.2016
	E-mail:	CNHO@NGD.GOV.CN
	Organization and Address:	China Navy Hydrographic Office ADD: PO. Box 91,NO.19,W.3 rd Ring Road Middle, Haidian District, Beijing, China Postcode:100841
	Concurrer (name, e-mail, organization and address):	

Remarks:	The proposal has been reviewed and approved by Sub-Committee on Undersea Feature Names of China Committee on Geographical Names (CCUFN). No.1, Fuxingmenwai Street, Xicheng District, Beijing, China, 100860 heyunxu@sina.com
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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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Attachments

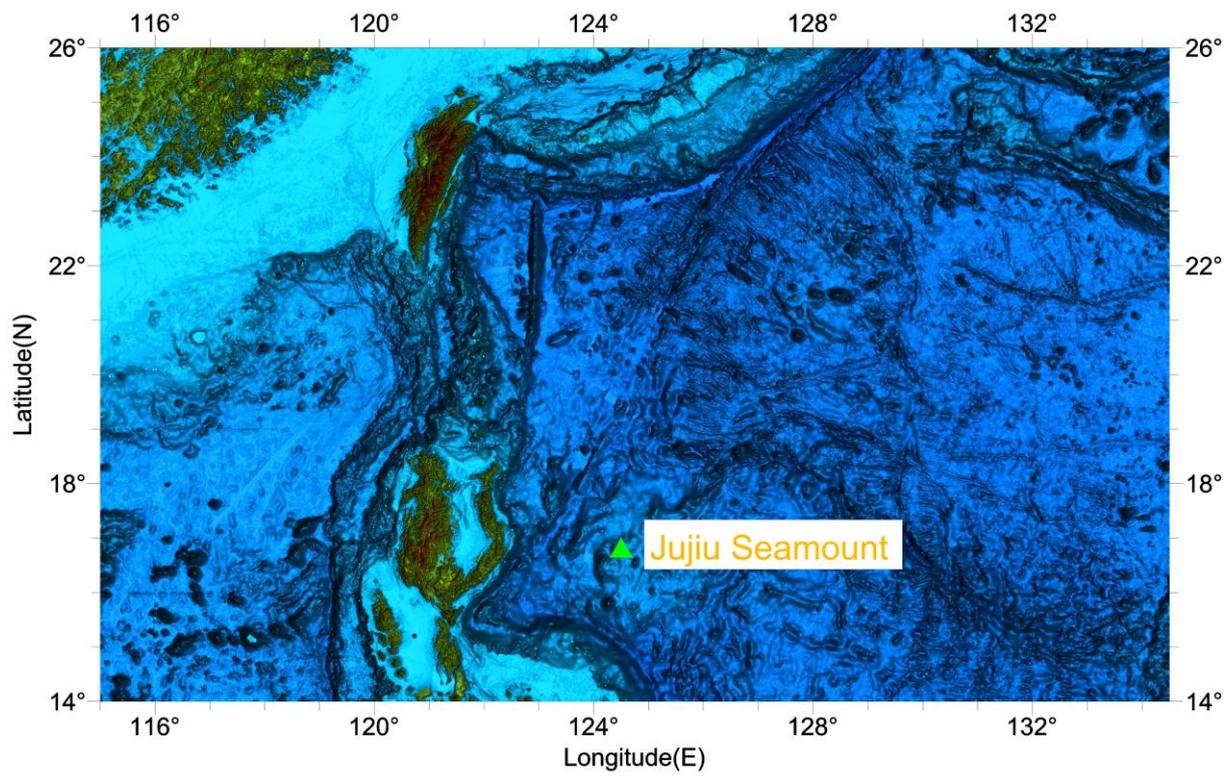


Fig.1 Index map showing the location of Jujju Seamount

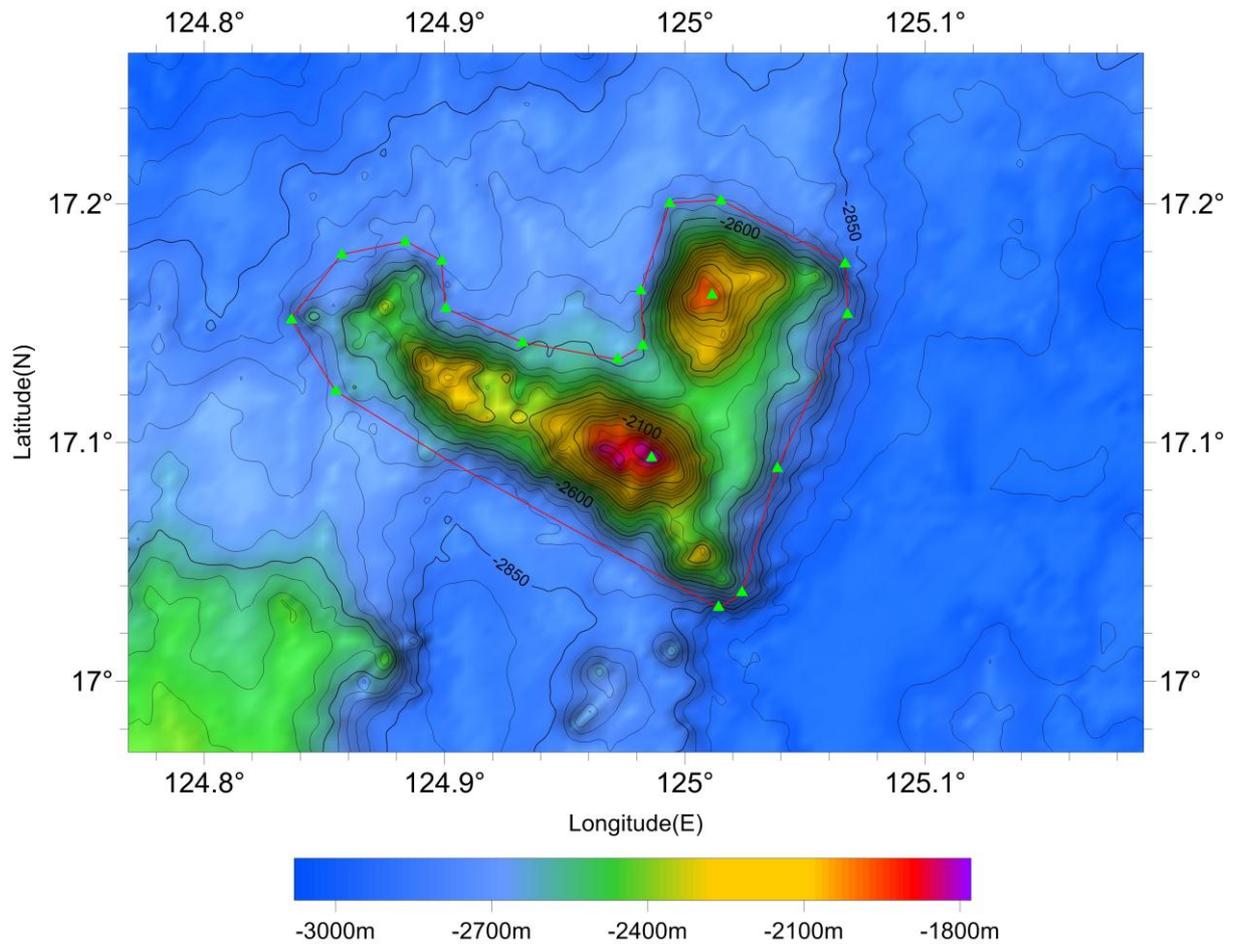


Fig.2 Bathymetric map of Jujiu Seamount(Contours are in 50 m)

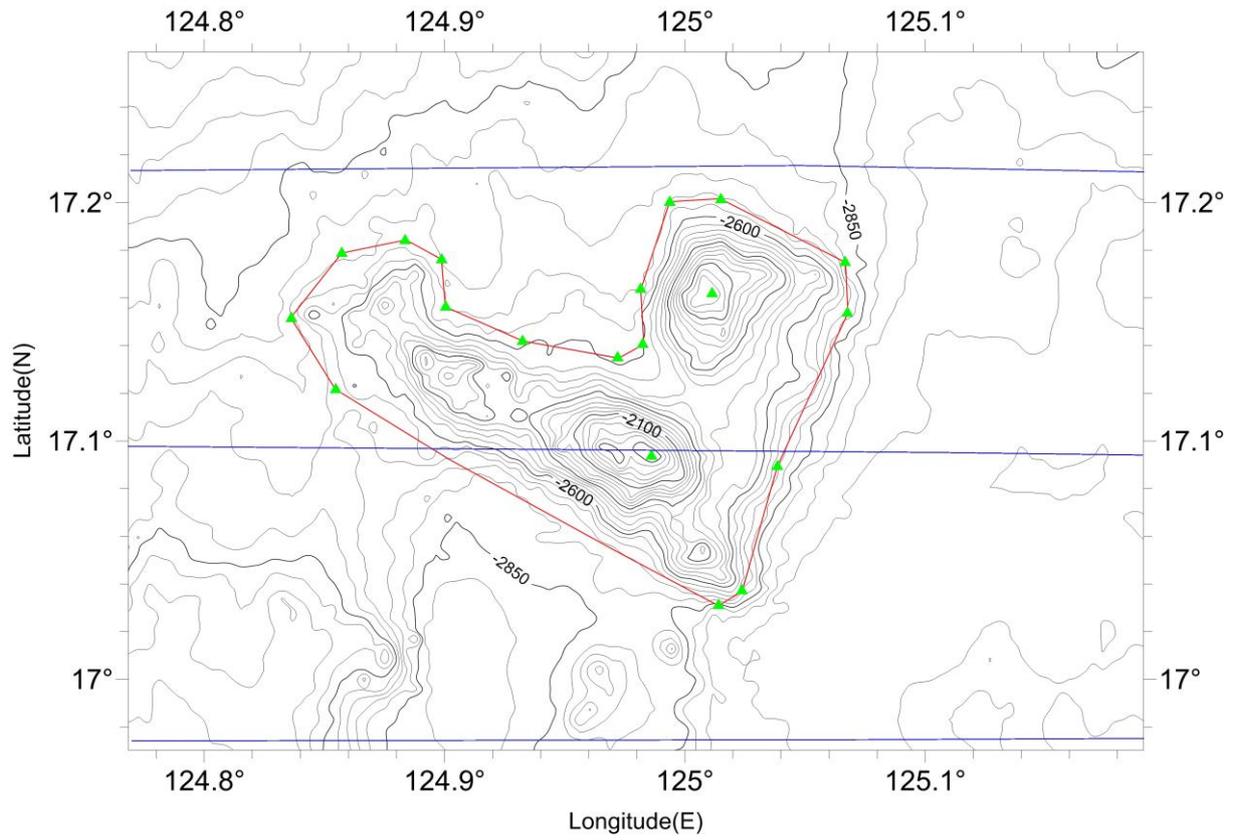


Fig.3 Bathymetric map of Jujju Seamount, showing track lines.
(Contours are in 50 m)

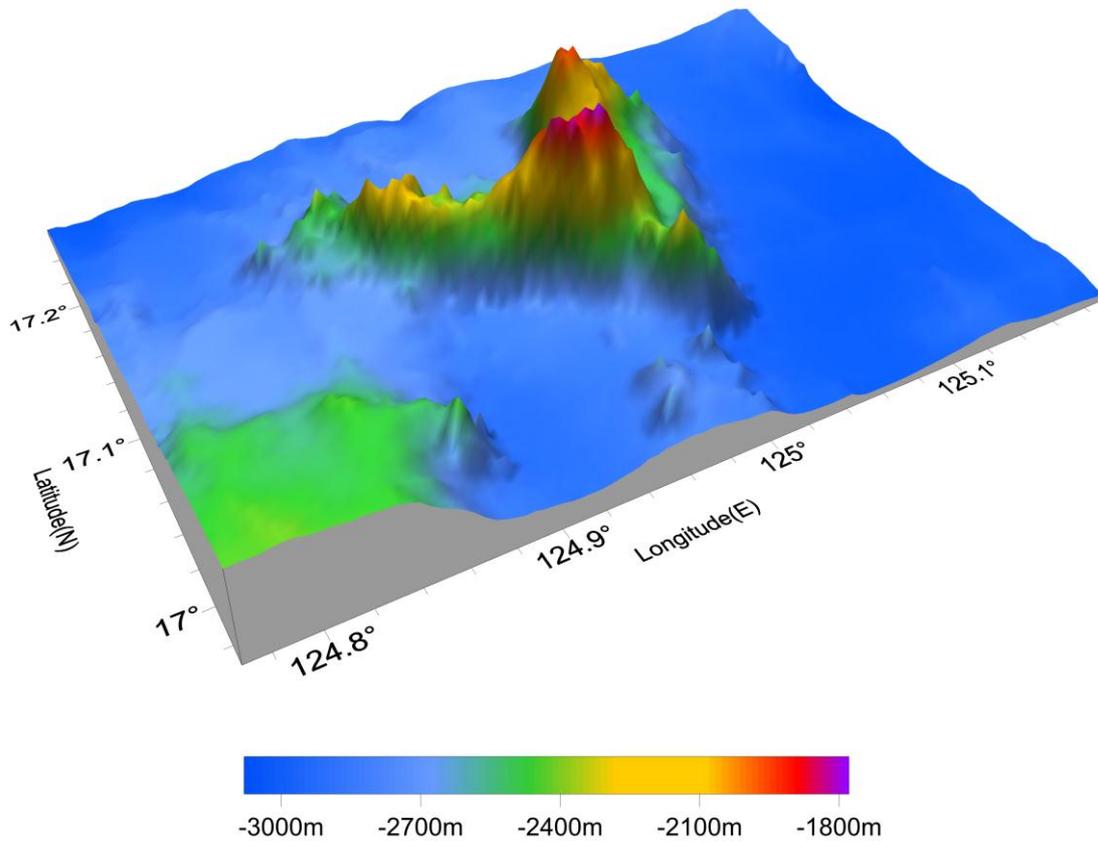


Fig.4 3-D bathymetric map of Jujiu Seamount

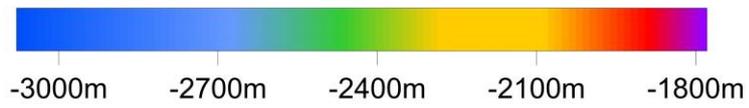
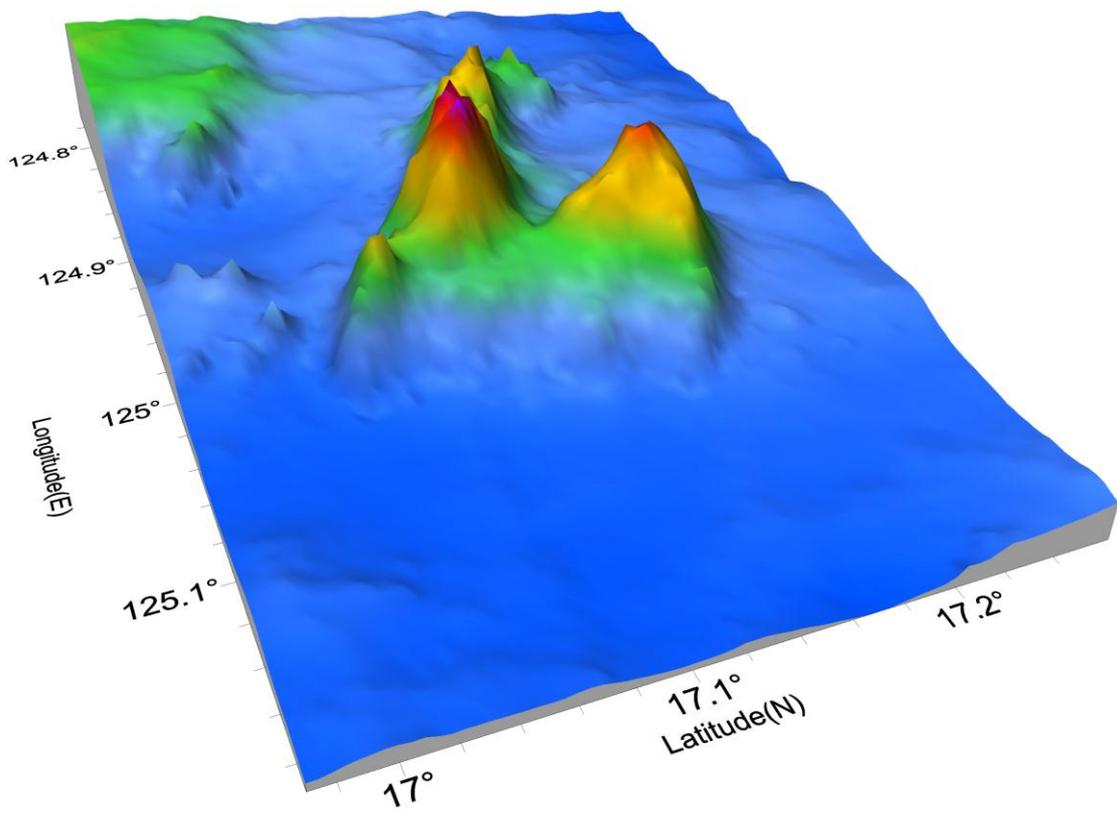


Fig.5 3-D bathymetric map of Jujiu Seamount

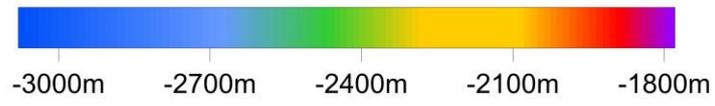
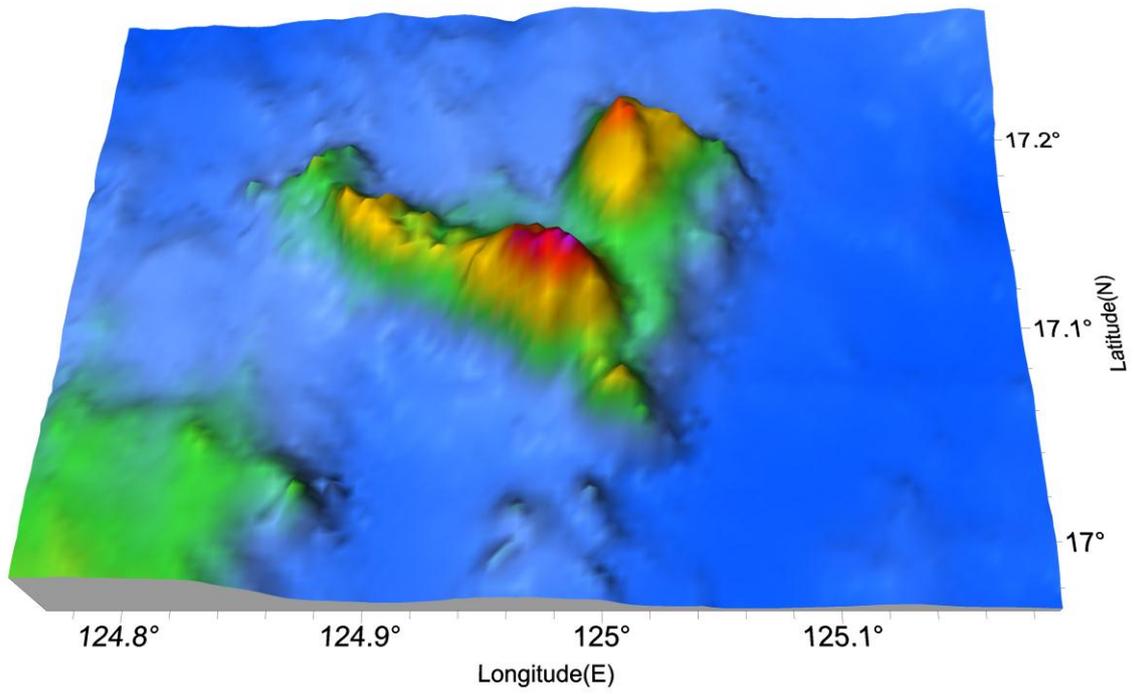


Fig.6 3-D bathymetric map of Jujiu Seamount

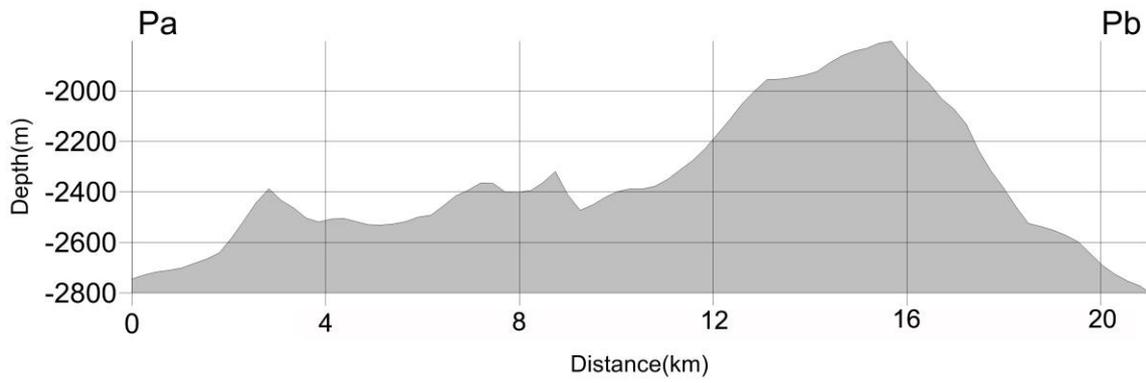
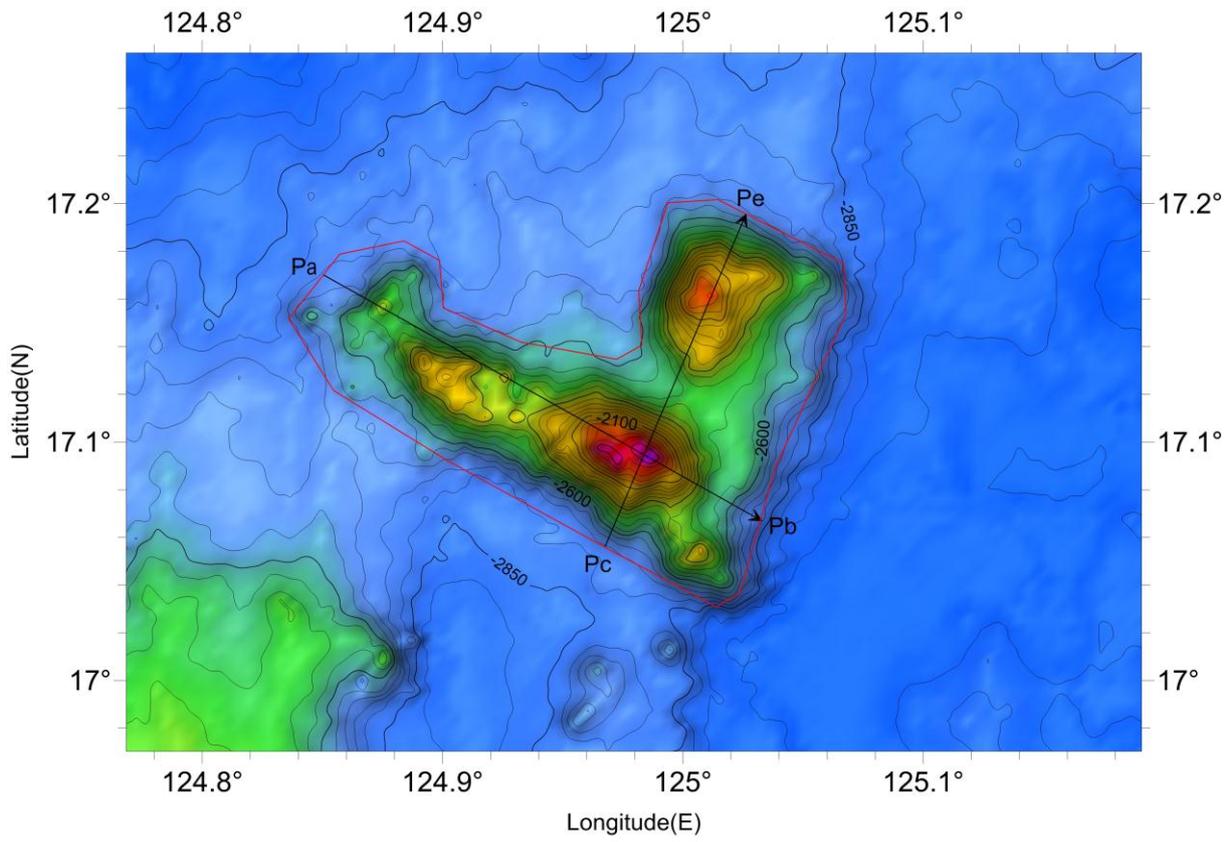


Fig.7 Profile of Jujui Seamount