INTERNATIONAL HYDROGRAPHIC **ORGANIZATION**

Tangjing Hill

INTERGOVERNMENTAL OCEANOGRAPHIC **COMMISSION (of UNESCO)**

South China Sea

UNDERSEA FEATURE NAME PROPOSAL (See NOTE overleaf)

Ocean or Sea:

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

Name Proposed:

Occinically that bes	st defines the fea	ature (Yes/No):							
Point	Line	Polygon	Multiple points	Multiple lii	nes*	Multiple		Combination of	
						polygons	s*	geometries*	
		Yes							
* Geometry should	be clearly disting	guished when pr	oviding the coordina	ates below.					
			Lat. (e.g. 63°32.6'N	1)		Long. (e.g	g. 046	5°21.3'W)	
		07 °12.2	07 °12.2'N (summit)		111 26.0'E (summit)				
		07 06.9	07 '06.9'N (bottom)		111°25.8′E (bottom)				
Coordinates:			07 '06.0'N		111°24.1′E				
		07 06.5	07 '06.5'N		111°23.2′E				
		07 °11.5	07 °11.5′N		111°20.7′E				
		07 °13.0	07 °13.0′N		111°23.3′E				
		07 °17.3	07 °17.3′N		111 27.4'E				
		07 °15.7	07 °15.7′N		111°30.4′E				
		07 °12.2	07 °12.2′N			111°30.2′E			
		07 06.9	07 °06.9'N			111°25.8′E			
Feature Description:	Maximum	Depth:	2000m	Steenr	eepness :				
	Minimum	•	1496m	Shape					
	Total Reli		504m		ension/Size :		20kn	n × 10km	
				I		· · · · · · · · · · · · · · · · · · ·			
Associated Features:			Tangjing Hill lies in the southern South China Sea. This hill extends from southwest to northeast.						
			diffwest to northe	ast.					
		Shown N							
Chart/Map Refere	nces:		amed on Map/Char	t:	GEI	BCO 5.06			
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	Estimated Horizontal Accuracy (nm):	<=0.08 nm				
	Survey Track Spacing:	4.2nm				
	Supporting material can be submitted as Annex in analog or digital form.					
	Name(s):	Zhu Benduo, Huang Wenxing				
	Name(s): Date:	Zhu Benduo, Huang Wenxing 2016.8.10				
		, , ,				
Proposer(s):	Date:	2016.8.10				

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

Guangzhou Marine Geological Survey, China Geological Survey. No.188 Guanghai Rd., Huangpu District, Guangzhou, China.

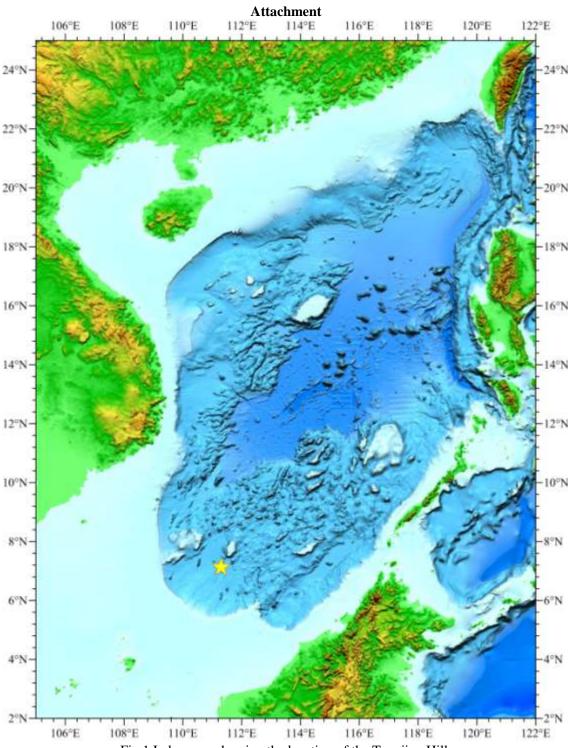
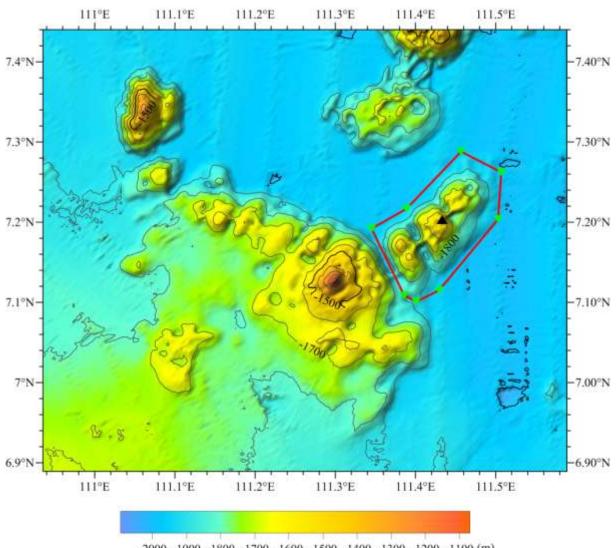


Fig.1 Index map showing the location of the Tangjing Hill.



-2000 -1900 -1800 -1700 -1600 -1500 -1400 -1300 -1200 -1100 (m) Fig.2 Bathymetric map of the Tangjing Hill. (Contours are in 100 m)

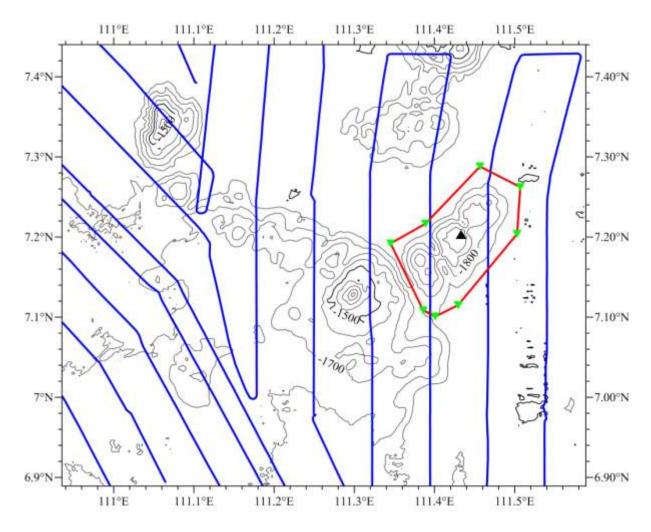


Fig.3 Bathymetric map of the Tangjing Hill overlain with track lines. (Contours are in 100 m, blue lines for the track lines)

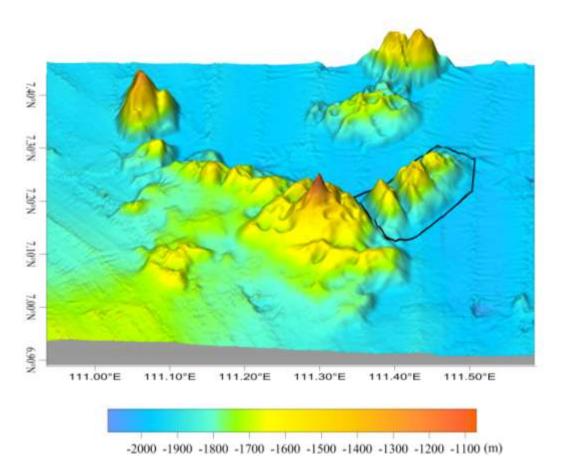


Fig.4 3-D bathymetric map of the Tangjing Hill.

