

**UNDERSEA FEATURE NAME PROPOSAL**

(See NOTE overleaf)

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

<b>Name Proposed:</b>	Ciluo Guyots	<b>Ocean or Sea:</b>	East Pacific Ocean
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<b>Geometry</b> 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)
<b>Coordinates:</b>	9°17.0'N(Summit)	158°31.9'W(Summit)
	9°12.4'N(Summit)	157°59.2'W(Summit)
	9°13.6'N(Bottom)	157°08.3'W(Bottom)
	9°14.9'N	157°09.3'W
	9°15.3'N	157°11.1'W
	9°16.5'N	157°15.0'W
	9°16.8'N	157°22.8'W
	9°16.0'N	157°29.6'W
	9°16.8'N	157°34.7'W
	9°20.2'N	157°41.5'W
	9°19.7'N	157°47.4'W
	9°22.5'N	157°53.0'W
	9°25.9'N	157°56.0'W
	9°25.4'N	158°05.0'W
	9°21.2'N	158°09.6'W
	9°22.6'N	158°14.8'W
	9°29.2'N	158°29.3'W
	9°27.6'N	158°34.9'W
	9°28.9'N	158°41.5'W
	9°29.1'N	158°47.3'W
	9°26.6'N	158°47.3'W
	9°21.7'N	158°45.6'W
	9°10.0'N	158°46.2'W
	9°08.4'N	158°39.2'W
	9°06.1'N	158°35.5'W
	8°59.8'N	158°32.6'W
	9°01.8'N	158°28.9'W
	9°04.9'N	158°26.9'W
	9°09.5'N	158°21.5'W
	9°10.8'N	158°14.9'W
	9°10.7'N	158°10.7'W
	9°08.0'N	158°08.3'W
9°04.9'N	158°06.9'W	
8°59.8'N	158°06.2'W	
8°59.1'N	158°04.2'W	
9°00.9'N	158°01.6'W	
8°59.1'N	157°58.0'W	
9°03.2'N	157°52.9'W	
9°06.9'N	157°47.7'W	
9°07.7'N	157°39.6'W	

	9°10.2'N	157°34.5'W
	9°10.0'N	157°28.8'W
	9°10.3'N	157°20.6'W
	9°10.8'N	157°14.1'W
	9°12.6'N	157°09.2'W
	9°13.6'N(Bottom)	157°08.3'W(Bottom)

<b>Feature Description:</b>	Maximum Depth:	1290 m	Steepness :	
	Minimum Depth :	4800 m	Shape :	Irregular
	Total Relief :	3510 m	Dimension/Size :	43 km×178 km

<b>Associated Features:</b>	Ciluo Guyots is located in the Central Pacific Basin, 200km southeast to Ironwood seamount. It has two peaks.
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<b>Chart/Map References:</b>	Shown Named on Map/Chart:	
	Shown Unnamed on Map/Chart:	GEBCO 5.07
	Within Area of Map/Chart:	

<b>Reason for Choice of Name</b> (if a person, state how associated with the feature to be named):	Ciluo, also named Venus comb murex, a kind of seashells, are distributed in East Indian Ocean and West Pacific Ocean. The guyots are named after Ciluo for its shape.
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<b>Discovery Facts:</b>	Discovery Date:	Oct 18. 2017
	Discoverer (Individual, Ship):	Chinese R/V Xiangyanghong No.03

<b>Supporting Survey Data, including Track Controls:</b>	Date of Survey:	Oct 18. 2017
	Survey Ship:	Chinese R/V Xiangyanghong No.03
	Sounding Equipment:	Seabeam3012
	Type of Navigation:	Veripos Wide area differential GPS
	Estimated Horizontal Accuracy (nm):	0.0053nm
	Survey Track Spacing:	
	Supporting material can be submitted as Annex in analog or digital form. See Annex	

<b>Proposer(s):</b>	Name(s):	China Ocean Mineral Resources Research and Development Association (COMRA)
	Date:	Apr 08. 2018
	E-mail:	comra@comra.org
	Organization and Address:	No.1 Fuxingmenwai Street, Xicheng District, Beijing
	Concurrer (name, e-mail, organization and address):	

**Remarks:**

This proposal has been reviewed and approved by China Subcommittee on Undersea Feature Names (CCUFN).  
No.1 Fuxingmenwai Street, Xicheng District, Beijing, China, 100860  
heyunxu@sina.com

**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](mailto: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](mailto:info@unesco.org)

ANNEX

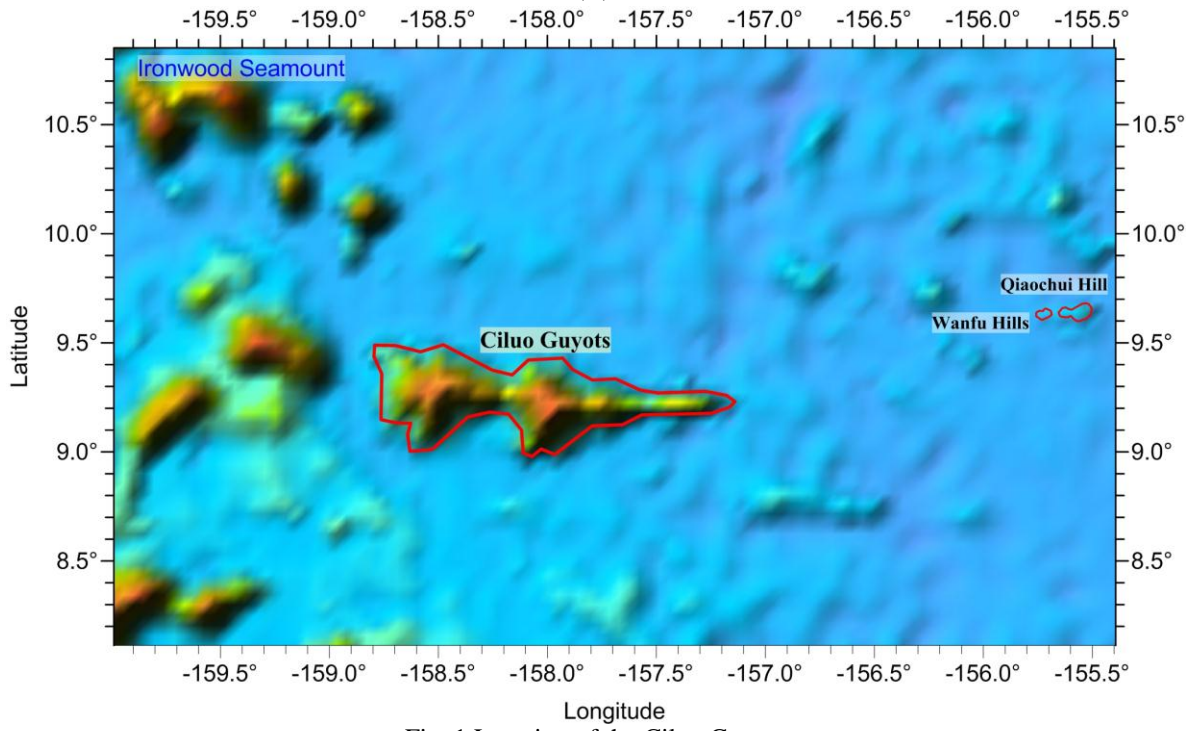


Fig. 1 Location of the Ciluo Guyots

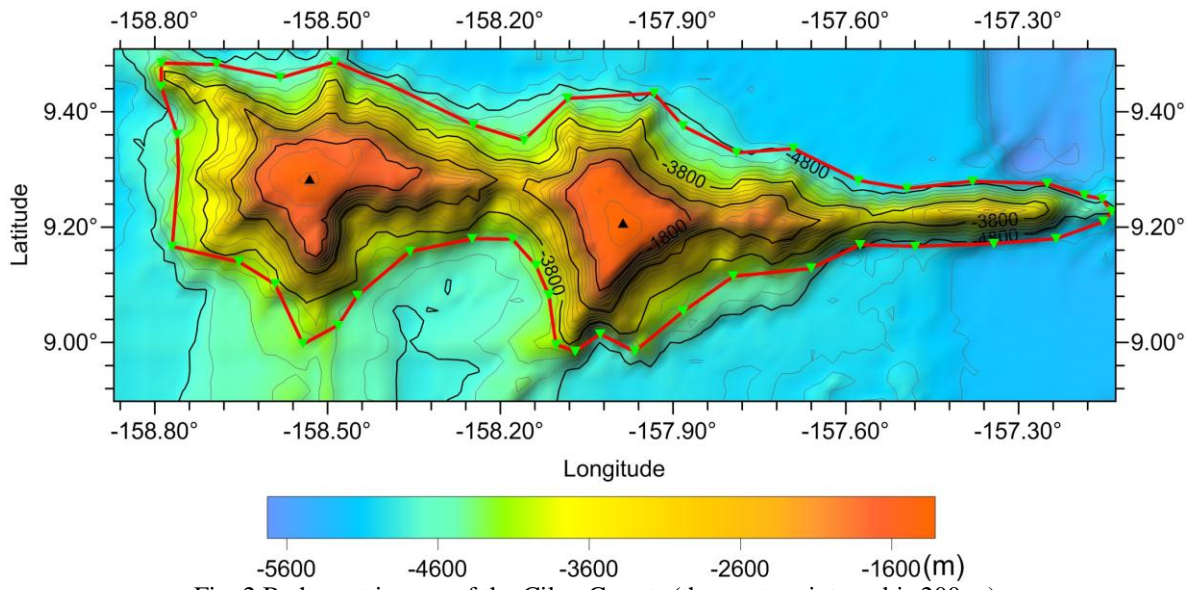


Fig. 2 Bathymetric map of the Ciluo Guyots (the contour interval is 200 m)

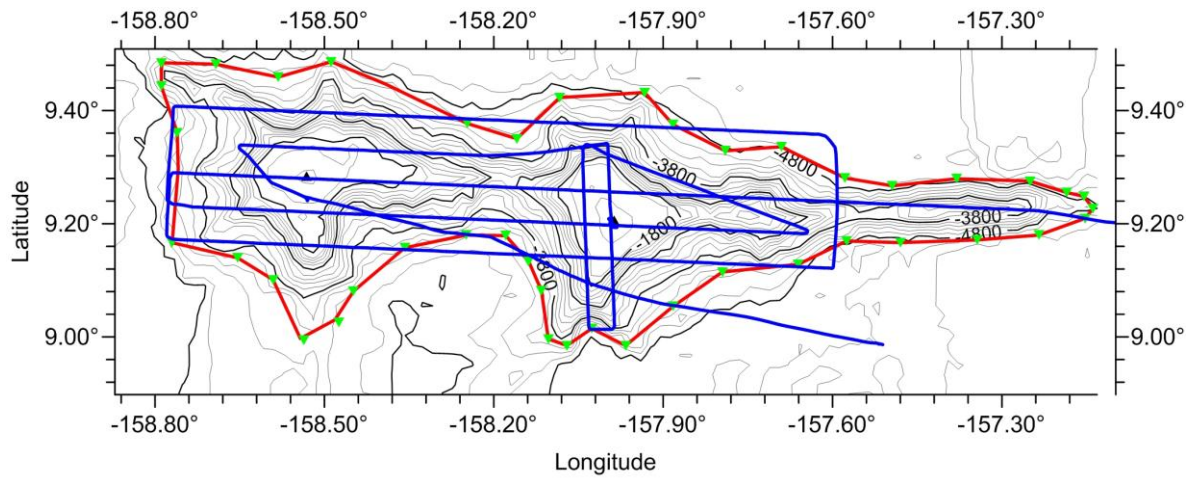


Fig. 3 Bathymetric and survey line map of the Ciluo Guyots (the contour interval is 200 m, blue ones are survey lines)

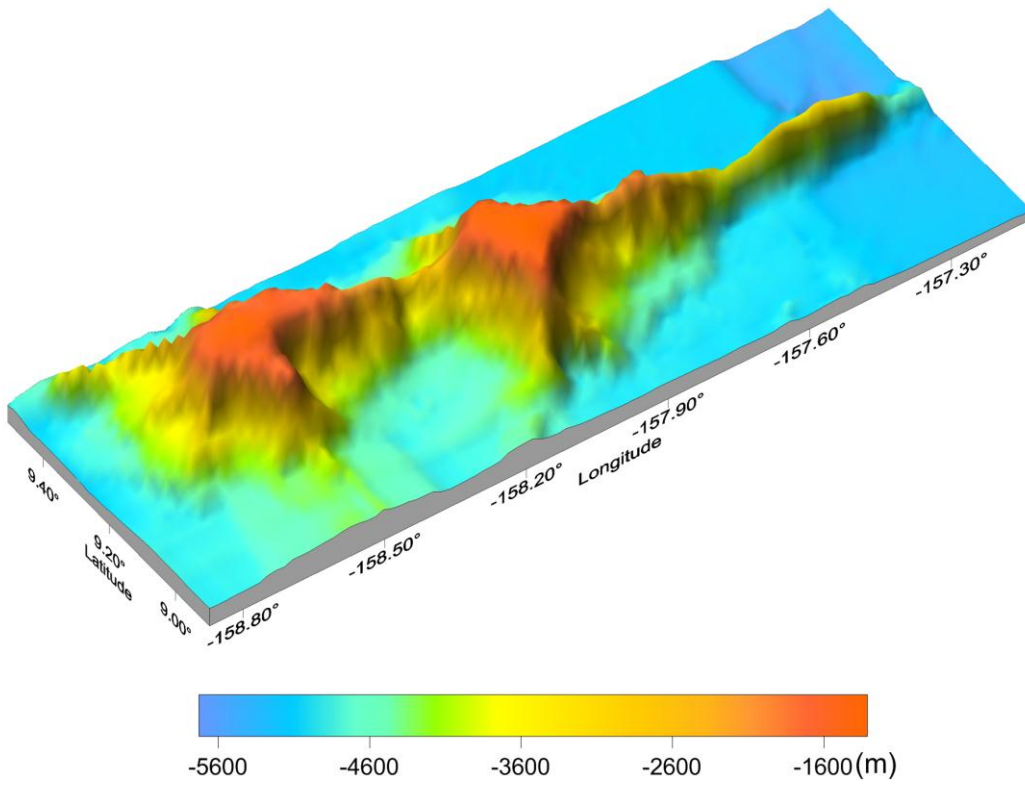


Fig. 4 3-D topography map of the Ciluo Guyots

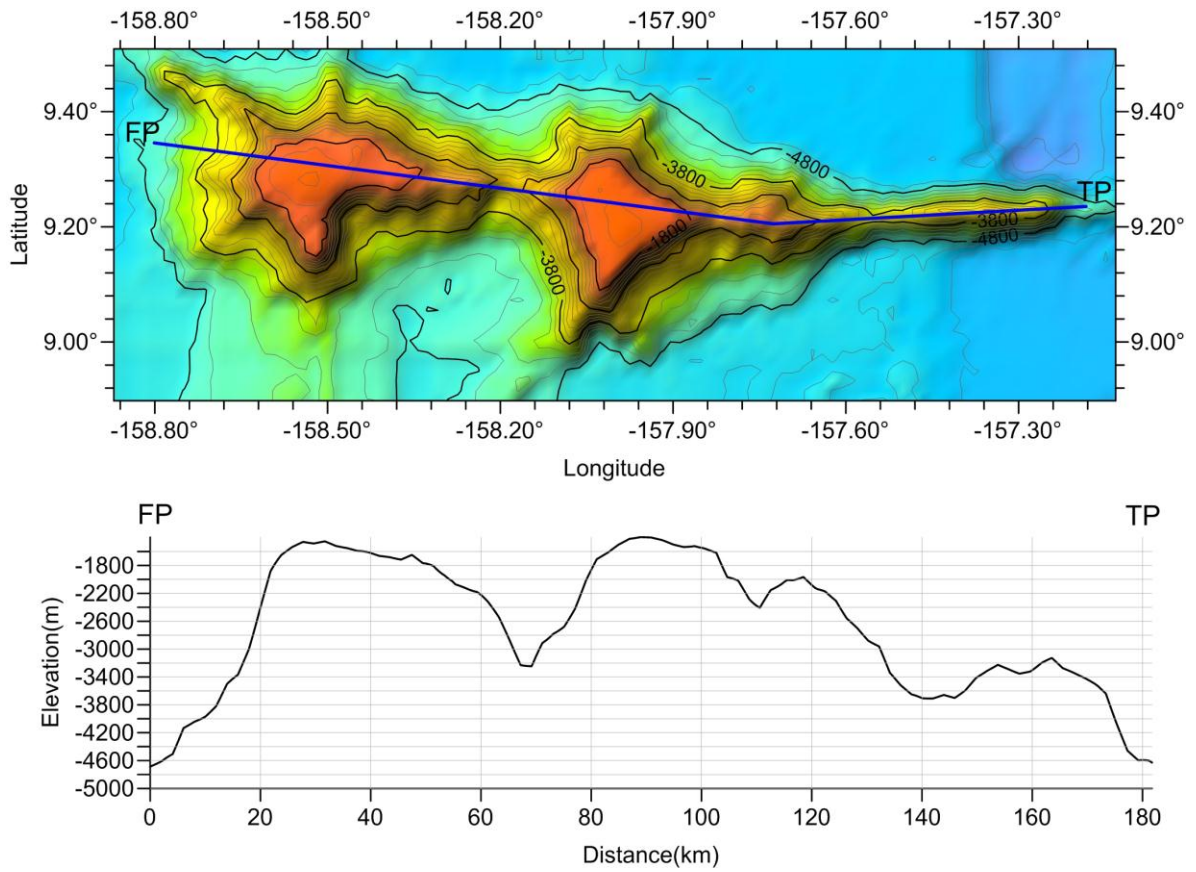


Fig. 5 Profile map of the Ciluo Guyots