

UNDERSEA FEATURE NAME PROPOSAL
(Sea NOTE overleaf)

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

Name Proposed:	Maracatu Seamount	Ocean or Sea:	Atlantic Ocean
-----------------------	-------------------	----------------------	----------------

Geometry that best defines the feature (Yes/No) :						
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
Yes		Yes				

* Geometry should be clearly distinguished when providing the coordinates below.

Coordinates:	Lat. (e.g. 63°32.6'N) (Central Point) 03°27.89'S	Long. (e.g. 046°21.3'W) (Central Point) 035°01.03'W
	3°17.55'S	035°07.57'W
	3°16.13'S	035°04.13'W
	3°18.88'S	034°57.08'W
	3°27.45'S	034°49.13'W
	3°32.12'S	034°47.97'W
	3°37.05'S	034°49.25'W
	3°39.43'S	034°55.48'W
	3°42.33'S	034°56.57'W
	3°41.90'S	034°58.48'W
	3°35.17'S	035°04.63'W
	3°35.40'S	035°06.95'W
	3°32.62'S	035°09.95'W
	3°28.95'S	035°12.23'W
	3°21.73'S	035°10.83'W
3°17.38'S	035°07.33'W	

Feature Description:	Maximum Depth:	3654 m	Steepness :	29° to 5°
	Minimum Depth :	48 m	Shape :	Conic – Smooth flat top
	Total Relief :	3606 m	Dimension/Size :	50 km X 45 km (approximately)

Associated Features:	Fernando de Noronha Ridge and Sirius Bank
-----------------------------	---

Chart/Map References:	Shown Named on Map/Chart:	
	Shown Unnamed on Map/Chart:	1 and 10
	Within Area of Map/Chart:	1 and 10

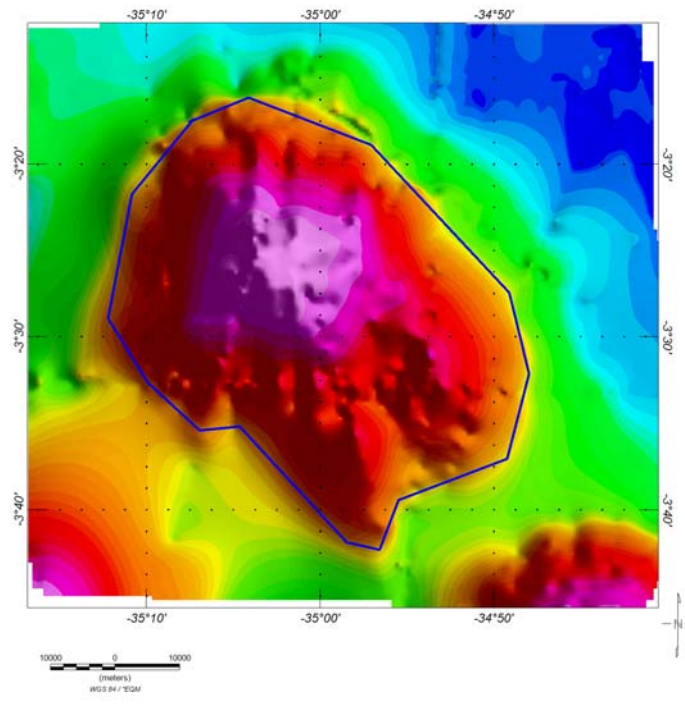
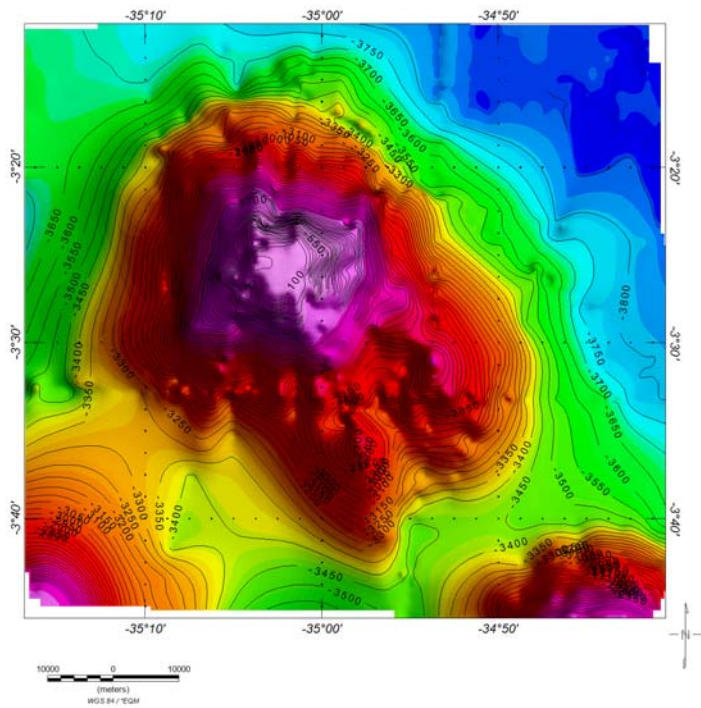
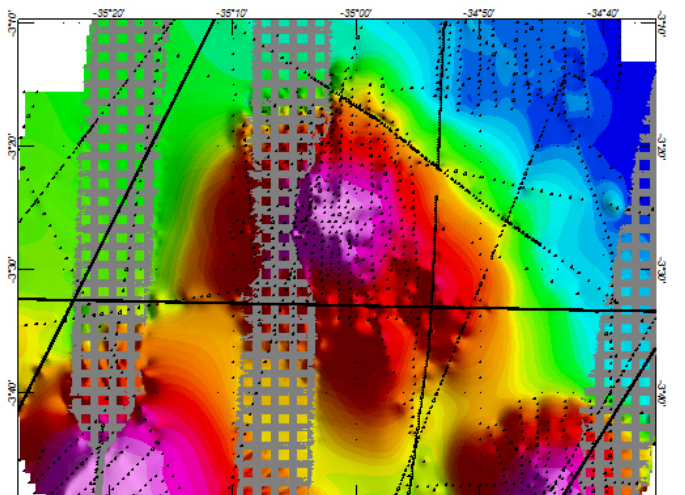
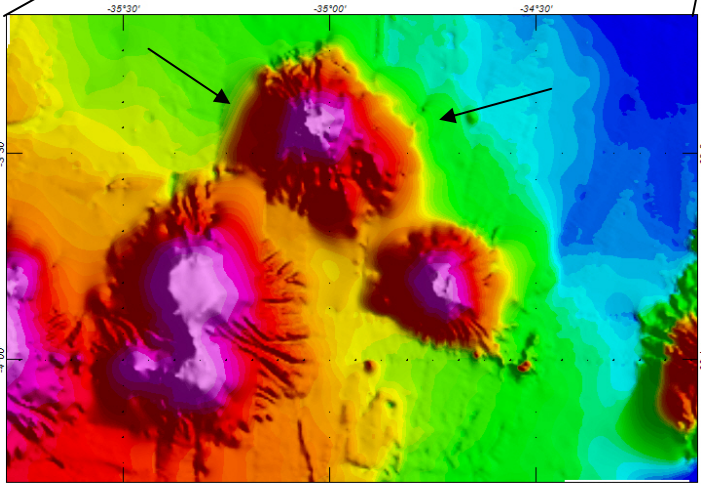
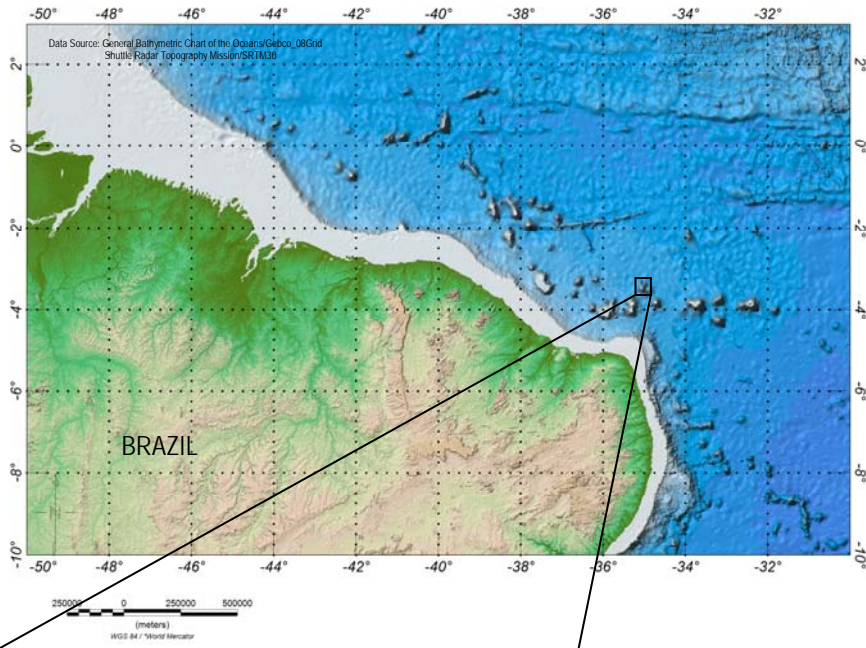
Reason for Choice of Name (if a person, state how associated with the feature to be named):	Maracatu is a manifestation of the Brazilian popular culture, a folk dance that is a blend of Amerindian, African and European cultures. It emerged during the slavery period, probably between the seventeenth and eighteenth centuries, in what is now the state of Pernambuco. The feature proposed is offshore Pernambuco state and is part of the Fernando de Noronha ridge. The dances are marked by specific choreography, similar to candomblé. Participants represent historical figures like kings, ambassadors and queens. Over the time, the maracatu began to make their presentations during Carnival, especially in Recife,
--	--

the capital of Pernambuco State.

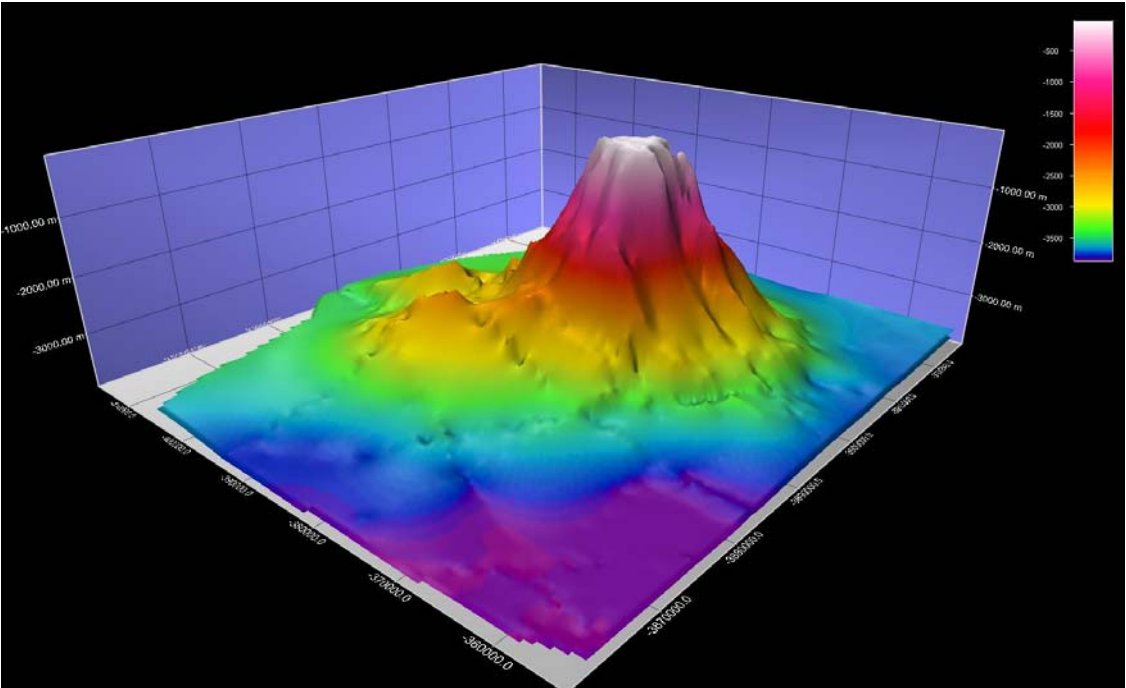


Discovery Facts:	Discovery Date:	
	Discoverer (Individual, Ship):	
Supporting Survey Data, including Track Controls:	Date of Survey:	1964/1981/1982/1985/1987/1994/2009/2010
	Survey Ship:	MV Sea Surveyor (Brazilian Continental Shelf Project) and others singlebeam data (Field Sheets- DHN, R/V Vema, Brazen, R/V Hayes, R/V L'Atalante, NHi Sirius, M/V Discoverer)
	Sounding Equipment:	Multibeam - Simrad EM 122 Singlebeam - Krupp Atlas Deso 25 - Kelvin Hughes 778 GSDR - EDO 248, Raytheon PFR 193C - Raytheon PTR-105B & LSR-1807M 12KHz – EA500
	Type of Navigation:	Transit Satellite - GPS
	Estimated Horizontal Accuracy (nm):	
	Survey Track Spacing:	15 km - 2 km
	Supporting material can be submitted as Annex in analog or digital form.	

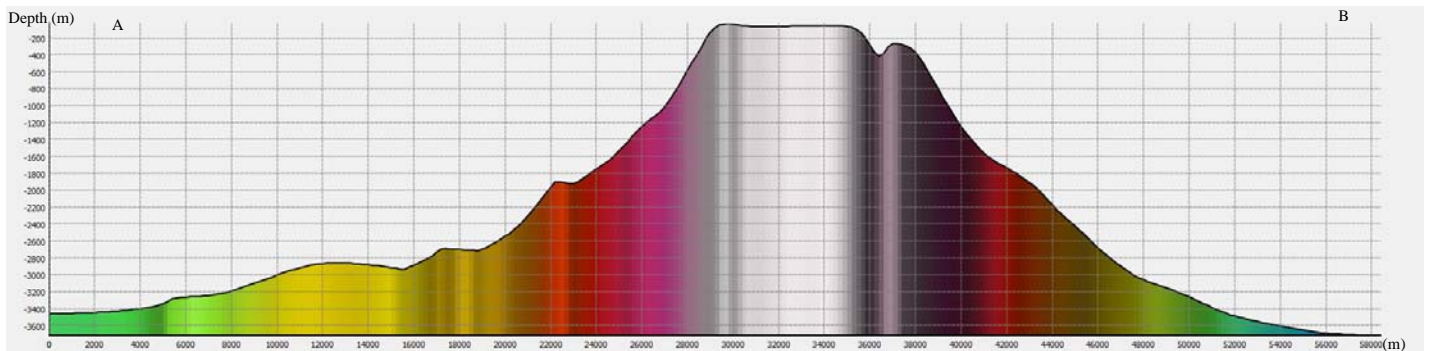
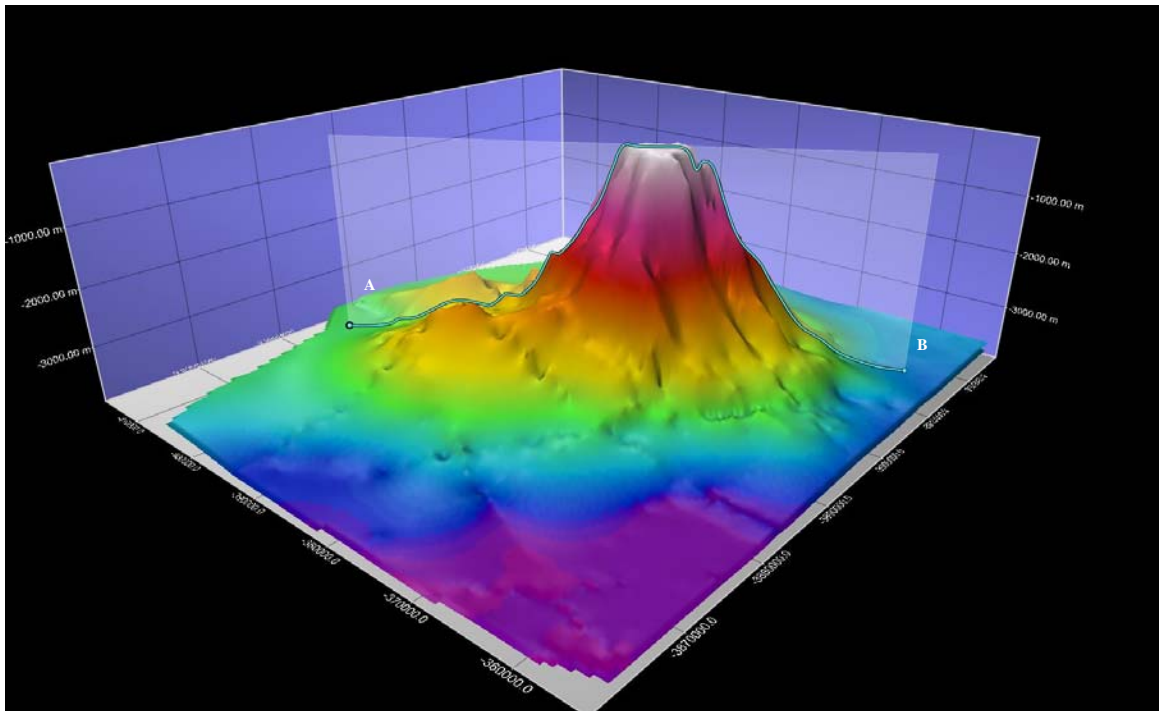
Location of the Maracatu Seamount



3D - Digital Terrain Model



Bathymetric Grid Profile 1 (Application: Fledermaus 7.2.1a)



Proposer(s):	Name(s):	Directorate of Hydrography and Navigation
	Date:	September 2015
	E-mail:	sousafc@hotmail.com
	Organization and Address:	Directorate of Hydrography and Navigation Barão de Jaceguay Street – Ponta da Armação – Niterói – Rio de Janeiro – Brazil - ZIP code: 24.048-900
	Concurrer (name, e-mail, organization and address):	