

UNDERSEA FEATURE NAME PROPOSAL

(Sea NOTE overleaf)

Note: The boxes will expand as you fill the form

Name Proposed:

Abrolhos Shelf

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				

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

	Lat. (e.g. 63°32.6'N) (Central Point 18° 31' 15" S)	Long. (e.g. 046°21.3'W) 38° 41' 48" W)
Coordinates:	16° 44' 43" S	039° 07' 21" W
	17° 11' 58" S	038° 37' 51" W
	17° 28' 09" S	038° 16' 46" W
	17° 54' 08" S	037° 19' 33" W
	18° 04' 31" S	037° 22' 34" W
	18° 16' 36" S	037° 45' 27" W
	18° 32' 42" S	037° 53' 53" W
	19° 05' 23" S	037° 52' 04" W
	19° 19' 41" S	038° 01' 06" W
	19° 31' 41" S	038° 50' 30" W
	19° 42' 32" S	039° 29' 02" W
	18° 09' 42" S	039° 38' 04" W
	17° 52' 59" S	039° 26' 02" W
	17° 39' 43" S	039° 08' 34" W
	17° 15' 26" S	039° 12' 47" W
	16° 47' 02" S	039° 09' 10" W

Feature Description:	Maximum Depth: - 3835 m	Steepness :	An extended smooth top relief limited to a slope.
	Minimum Depth : - 18 m	Shape :	Hexagonal
	Total Relief :	Dimension/Size :	220 km x 245 km (approximately)

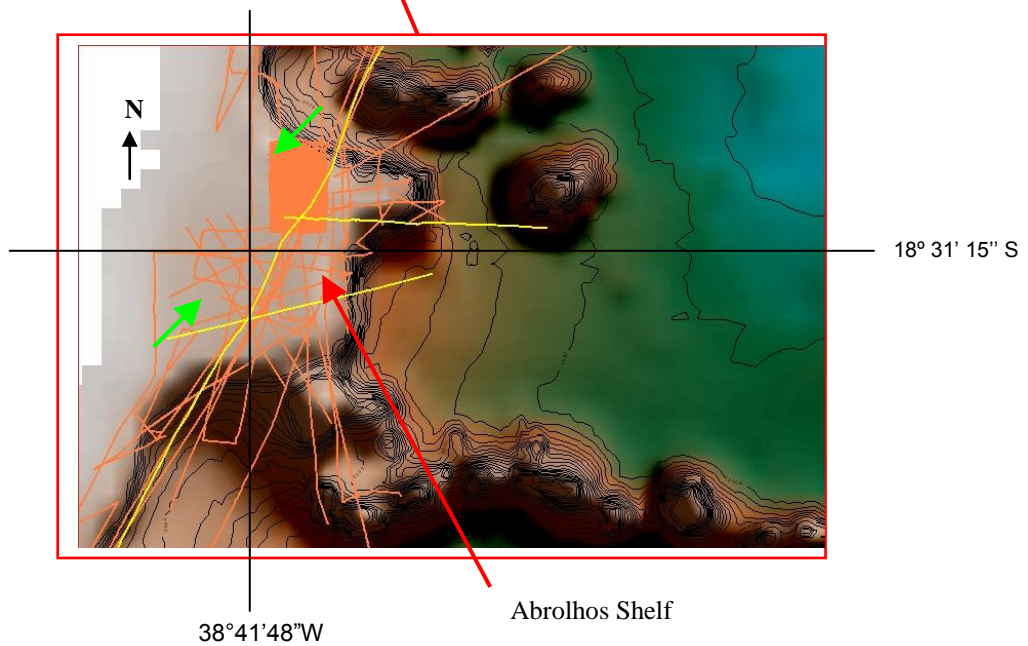
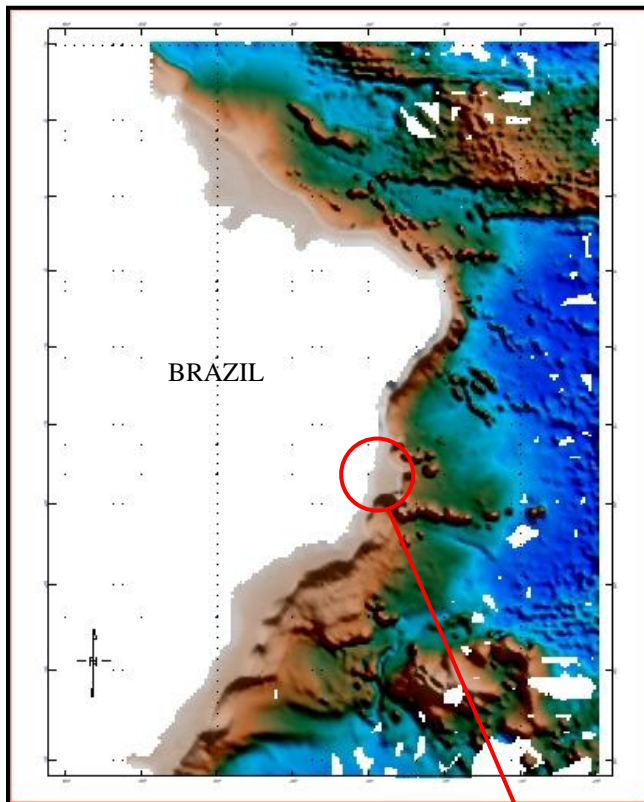
Associated Features: | Vitoria-Trindade Ridge, Besnard Channel and Abrolhos Archipelago |

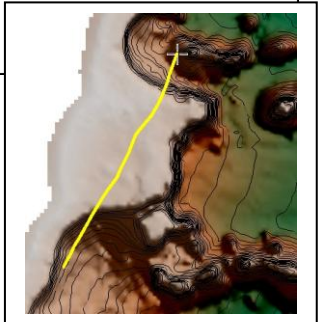
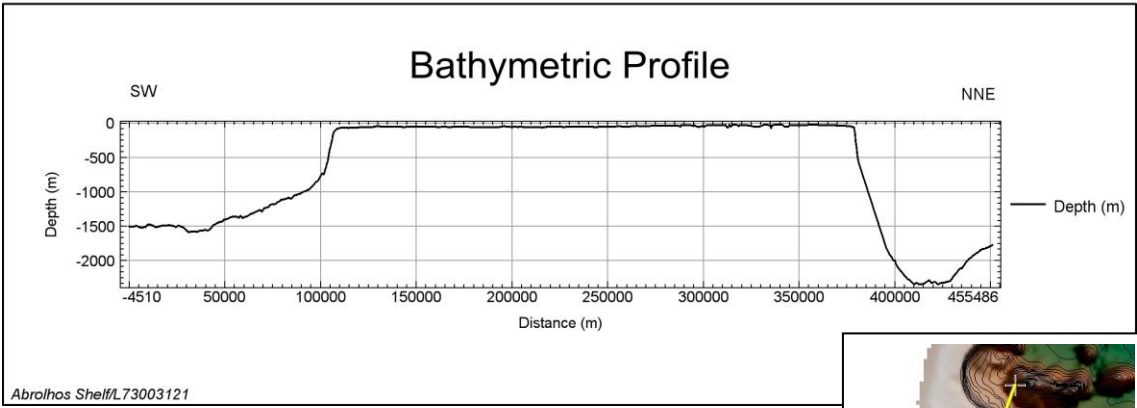
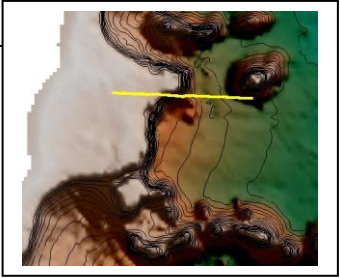
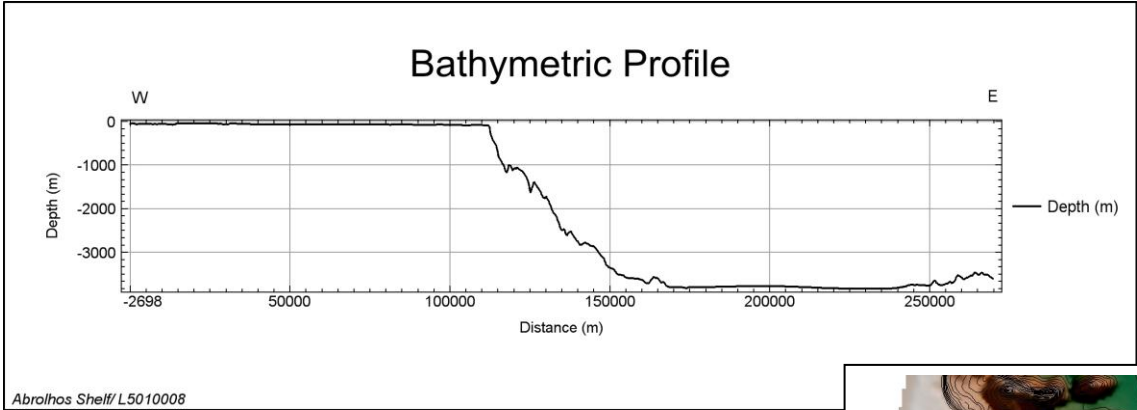
Chart/Map References: | Shown Named on Map/Chart: 20 (INT 202) |
| Shown Unnamed on Map/Chart: |
| Within Area of Map/Chart: National Nautic Chart 70 |

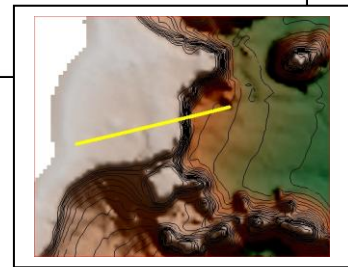
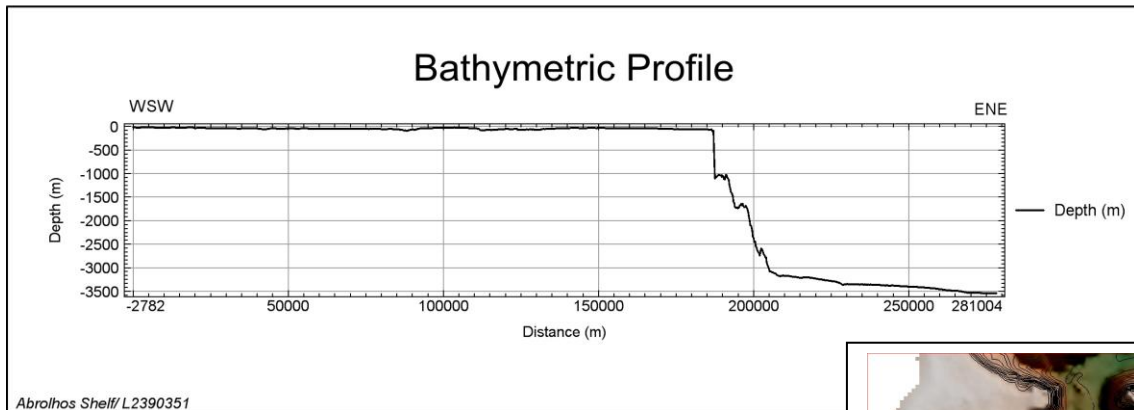
Reason for Choice of Name (if a person, state how associated with the feature to be named): | The Abrolhos Archipelago is located inside this shelf. The region is shallow and with many coral's reef so that the ancient Portuguese's navigator used to say "abrolhos" when arriving at this coast. This name means "open eyes; to stare". |

Discovery Facts:Discovery Date:
Discoverer (Individual, Ship):**Supporting Survey Data,
including Track Controls:**Date of Survey:
Survey Ship:
Sounding Equipment:
Type of Navigation:
Estimated Horizontal Accuracy (nm):
Survey Track Spacing:08/05/1988
Alte Alvaro Alberto
Krupp-Atlas Deso 20
Transit/GPS

Location of the Abrolhos Shelf







Proposer(s):

Name(s):
 Date:
 E-mail:
 Organization and Address:

Concurrer (name, e-mail,
 organization and address):

Brazilian Navy Hydrographic
 Center
 August 2009
 ana.angelica@chm.mar.mil.br
 Barão de Jaceguay Street – Ponta
 da Armação – Niterói – Rio de
 Janeiro - Brazil
 ZIP code: 24048-900

NOTE : This form should be forwarded, when completed :

- a) **If the undersea feature is located in the territorial sea :-**
 to your "National Authority for Approval of Undersea Feature Names" 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 in international waters :-**
 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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