INTERNATIONAL HYDROGRAPHIC ORGANIZATION

Chart/Map References:

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL

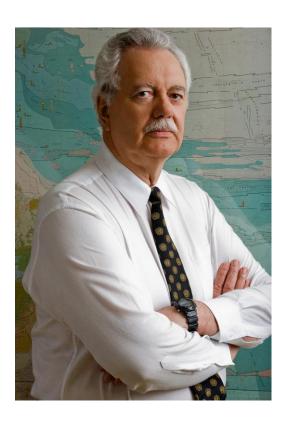
Name Proposed:		Tagore Seamount				Ocean or Sea: Atlantic Ocean			
Geometry that best defines Point Line Yes		Pol	feature ygon 'es	(Yes/No): Multiple points		ultiple nes*	Multiple polygons*	Combination of geometries*	
* Geometry should be clearly distinguished when providing the coordinates below.									
			Lat.			Long.			
Coordinates:			(Central Point) 01°20.05' 1°19.67' N 1°15.85' N 1°13.08' N 1°15.08' N 1°14.72' N 1°13.40' N 1°15.08' N 1°16.72' N 1°19.03' N 1°24.90' N 1°24.32' N 1°24.32' N 1°24.00' N			N (Central Point) 40°48.32' W 40°56.97' W 40°55.65' W 40°52.90' W 40°49.47' W 40°44.53' W 40°43.45' W 40°40.88' W 40°40.78' W 40°37.72' W 40°37.72' W 40°38.22' W 40°42.85' W 40°45.95' W 40°52.18' W 40°52.40' W			
	Ma	aximum D	200 m Ste		Steep	eepness: 14º			
Feature Description:	Mii	nimum De	epth : 2251 m			Shape: Conical			
•	Total Relief:194			949 m		Dimension/Size: 37 km x 29 km			
Associated Features: Norte Brasileira Ridge									
A. 1755 =	_		Shown	Named on M	lap/Ch	art:			

Reason for Choice of Name: Alexandre Tagore Medeiros de Albuquerque was born in Rio de Janeiro, Brazil in 25th November, 1940 and passed away in 29th March, 2012. In 1964 he degreed in Marine Science at the Brazilian Naval School and since 1975 he began working in technical activities in the Brazilian Hydrographic Service (Directorate of Hydrography and Navigation). During 1986-1989 he was Under-Secretary of the Inter-Ministerial Commission in Brazil for Marine Resources. During 1991-1997 he participated in many groups of experts invited by the United Nations concerning the implementation of the Article 76 of the UNCLOS. Member

Within Area of Map/Chart:

Shown Unnamed on Map/Chart: 1, 19002 (INT22)

of the Commission on the Limits of the Continental Shelf since 1997 he participated in many work group in order to elaborate the Scientific and Technical Guidelines of the Commission on the Limits of the Continental Shelf. He was member of the Sub-commission which examined the Russian Federation submission; Vice-Chairman of the Sub-commission in charge of the examination of the Australian submission; Vice-Chairman of the Sub-commission in charge of the examination of the New Zealand submission; Technical adviser of the Sub-commission in charge of the examination of the submission made by Norway; Member of the Sub-commission in charge of the examination of the submission made by Barbados; Member of the Sub-commission in charge of the examination of the joint submission made by Mauritius and Seychelles; Chairman of the Commission on the Limits of the Continental Shelf (2007 – 2012). He had been working in the Brazilian Continental Shelf Project as a coordinator of the Executive Committee since 1988 until his death.



Discovery Facts:

Discovery Date:

Discoverer (Individual, Ship):

Supporting Survey Data, including Track Controls:

Date of Survey: 2009/2010 Survey Ship: Sea Surveyor

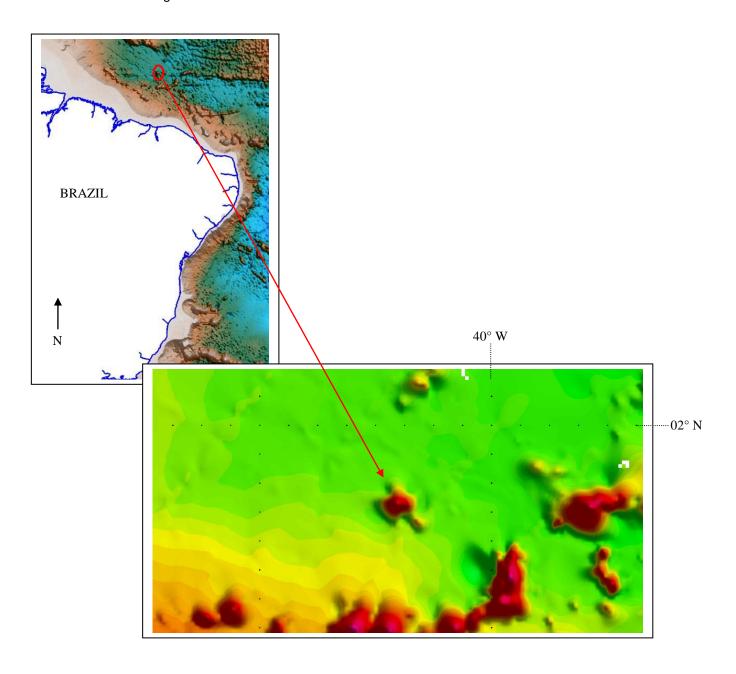
Sounding Equipment: Multibeam -Kongsberg- Simrad EM 122

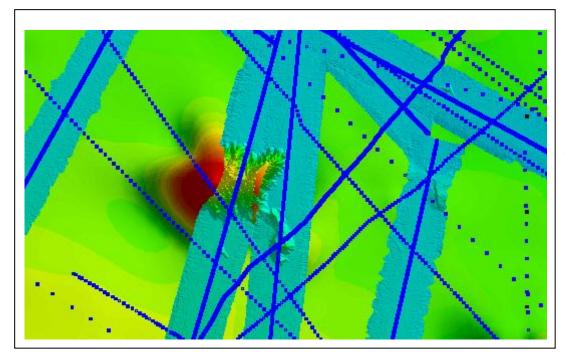
Type of Navigation: GPS

Estimated Horizontal Accuracy (nm):

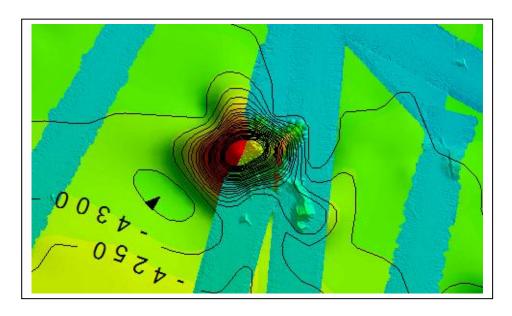
Survey Track Spacing:

Location of Tagore Seamount

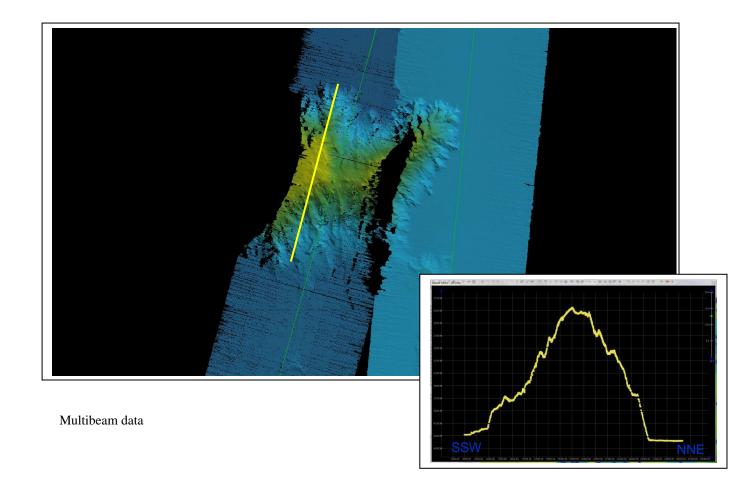


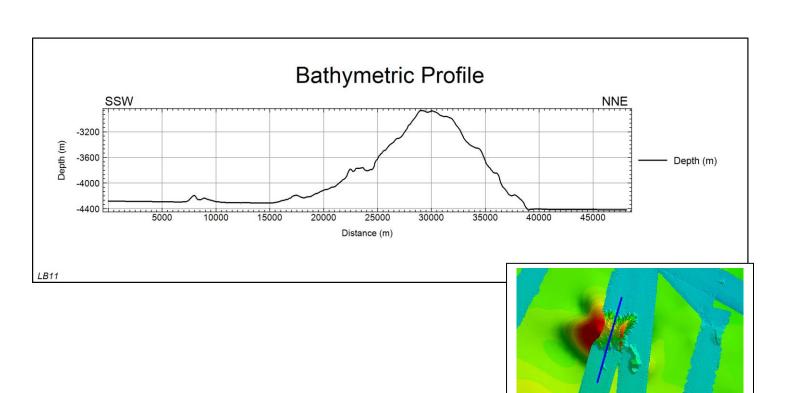


Track line of Multibeam and Singlebeam data



Bathymetric map: interval contour 50m





Remarks:

Proposer(s): Name(s): Directorate of Hydrography and Navigation

Date: August 2012

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