

## UNDERSEA FEATURE NAME PROPOSAL

(Sea NOTE overleaf)

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

Name Proposed: Knipper Seamount Ocean or Sea: Indian Ocean

Geometry that best defines the feature (Yes/No) :

Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
		X				

\* Lines / polygons / geometries should be clearly distinguished when providing the coordinates below.

	Lat. (e.g. 63°32.6'N)	Long. (e.g. 046°21.3'W)
Coordinates:	26°49'02" S	63°35'18" E
	26°45'21" S	63°43'07" E
	26°44'24" S	63°49'04" E
	26°47'08" S	63°51'25" E
	26°50'40" S	63°47'31" E
	26°50'43" S	63°39'22" E

Feature Description:	Maximum Depth:	4000 m	Steepness :	
	Minimum Depth :	1480 m	Shape :	
	Total Relief :	2500 m	Dimension/Size :	14 x 6 ml

Associated Features: The feature is located in the Rodrigues Triple Junction

Chart/Map References:	Shown Named on Map/Chart:	
	Shown Unnamed on Map/Chart:	<u>On GEBCO sheet 5.09</u>
	Within Area of Map/Chart:	

Reason for Choice of Name (if a person, state how associated with the feature to be named): The name is given after Knipper A.L. (1931-2010) - geologist, academician of the Russian Academy of Sciences (1992), director of the Geological Institute of the Russian Academy of Sciences. One of the first russian scientists who justified the oceanic nature of ofiolite associations of the Alpine zone. Published 170 scientific works, including 8 monographs and a large number of maps and atlases.

Discovery Facts: Discovery Date:  
Discoverer (Individual, Ship):

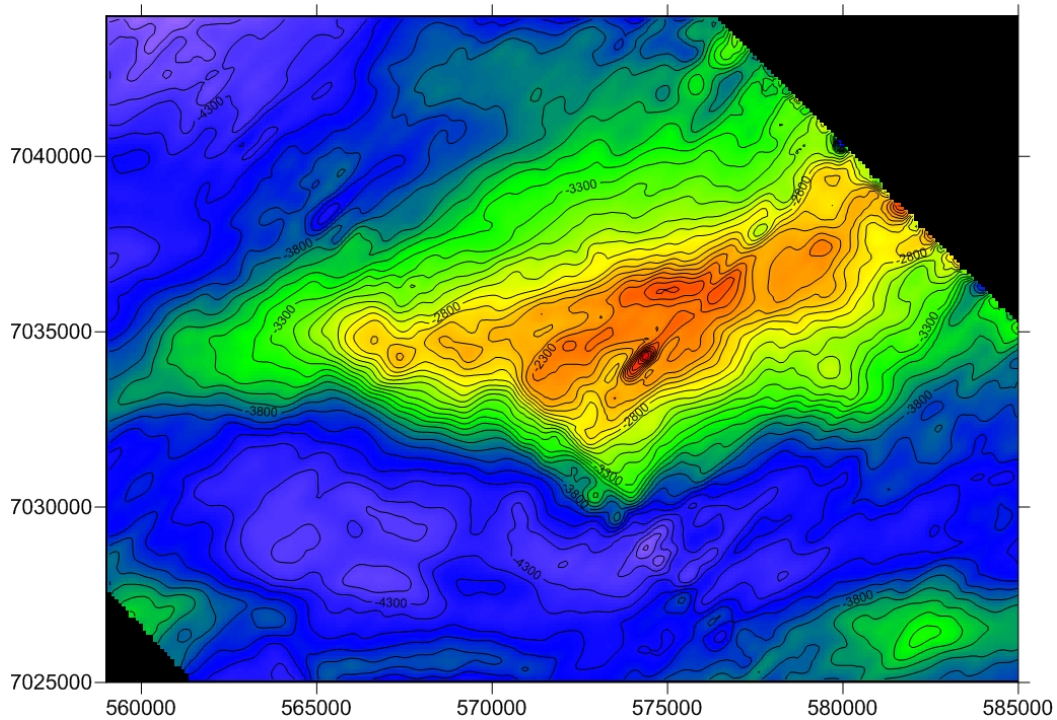
Supporting Survey Data, including Track Controls:	Date of Survey:	2012-2013
	Survey Ship:	<u>"Akademik Nikolai Strakhov"</u>
	Sounding Equipment:	<u>SeaBat 8150 (12kHz),</u> <u>1:200 000 scale</u>
	Type of Navigation: Estimated Horizontal Accuracy (nm): Survey Track Spacing:	<u>Navstar GPS</u> <u>±0,001 mile</u> <u>regular bathymetric survey</u>

Proposer(s): Name(s): Dobrolubova K.O.  
Date: August 2013  
E-mail: K\_Dobrolubova@mil.ru  
Organization and Address: Geological Institute, Russian Academy of Sciences  
Concurrer (name, e-mail, organization and address): Dobrolubova K.O.

## OVERVIEW MAPS



UNDERSEA FEATURE NAME *Knipper Seamount*



*Bathymetric map (contour interval 100 m.*