

## UNDERSEA FEATURE NAME PROPOSAL

(Sea NOTE overleaf)

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

**Name Proposed:** *Korotaev Seamount* | **Ocean or Sea:** *Arctic Ocean*

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

Point  *	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
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\* Lines / polygons / geometries should be clearly distinguished when providing the coordinates below.

<b>Coordinates:</b>	Lat. (e.g. 63°32.6'N) <i>81°05,5 'N</i>	Long. (e.g. 046°21.3'W) <i>01°42 'W</i>
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<b>Feature Description:</b>	Maximum Depth: <i>3000</i>	Steepness :	
	Minimum Depth : <i>1986</i>	Shape :	<i>Irregular form</i>
	Total Relief : <i>1000</i>	Dimension/Size :	<i>40 miles</i>

**Associated Features:** |

<b>Chart/Map References:</b>	Shown Named on Map/Chart: Shown Unnamed on Map/Chart: Within Area of Map/Chart:	<i>91115-ed. 2001, 11212-ed.2006</i>
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<b>Reason for Choice of Name</b> (if a person, state how associated with the feature to be named):	<i>The name is given after K.M. Korotaev (1930 – 2009) – Famous Russian hydrographer, rear admiral. From 1952 to 1961 as a member of hydrographic service of the Pacific fleet he researched Japanese and Okhotsk seas. From 1962 to 1974 he was a head of ocean and seas research and development department of Main direction of navigation and oceanography of the Ministry of Defense. From 1974 to 1990 he was a head of the hydrographic service of the Northern Fleet of the USSR. He made a valuable contribution in complex oceanographic researches of Arctic Ocean been the head of air high latitudes expeditions. He developed new methods of ocean research and mapping. He was awarded a State Prize for his contribution in Arctic Ocean research.</i>
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<b>Discovery Facts:</b>	Discovery Date: Discoverer (Individual, Ship):	<i>1997</i> <i>Submarine "K-496"</i>
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<b>Supporting Survey Data, including Track Controls:</b>	Date of Survey: Survey Ship: Sounding Equipment: Type of Navigation:  Estimated Horizontal Accuracy (nm): Survey Track Spacing:	<i>1997</i> <i>Submarine "K-496"</i> <i>НЭЛ-М-1 echosounder</i> <i>Dead reckoning with using internal navigation system with sounding 10 km and additional reconnaissance sounding lines</i> <i>0,15 miles</i>
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<b>Proposer(s):</b>	Name(s): Date: E-mail:	<i>02/08/2011</i>
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Organization and Address:

The Department of Navigation  
and Oceanography of the RF  
Ministry of Defence. 11 liniya,  
B-34, 199034, St. Petersburg

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

**UNDERSEA FEATURE NAME Korotaev seamount**

Bathymetric map (contour interval 200 m.)



