

Supporting Survey Data, including Track Controls:

Date of Survey: June 2009
 Survey Ship: The Japanese research vessel "Yokosuka"
 Sounding Equipment: Multibeam Echo Sounder SEABEAM2112
 Type of Navigation: GPS
 Estimated Horizontal Accuracy (nm): GPS: 0.008 (nm)
 Survey Track Spacing: 4.8 miles
 Supporting material can be submitted as Annex in analog or digital form. See attached files.

Proposer(s):

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

Remarks: Dive survey using manned submersible SHINKAI 6500 was carried out on this seamount during the YK09-06 cruise sponsored by JAMSTEC.

NOTE : This form should be forwarded, when completed :

- a) **If the undersea feature is located inside the external limit of the territorial sea :-**
 to your "National Authority for Approval of Undersea Feature Names" (see page 2-9) 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 outside the external limits of the territorial sea :-**
 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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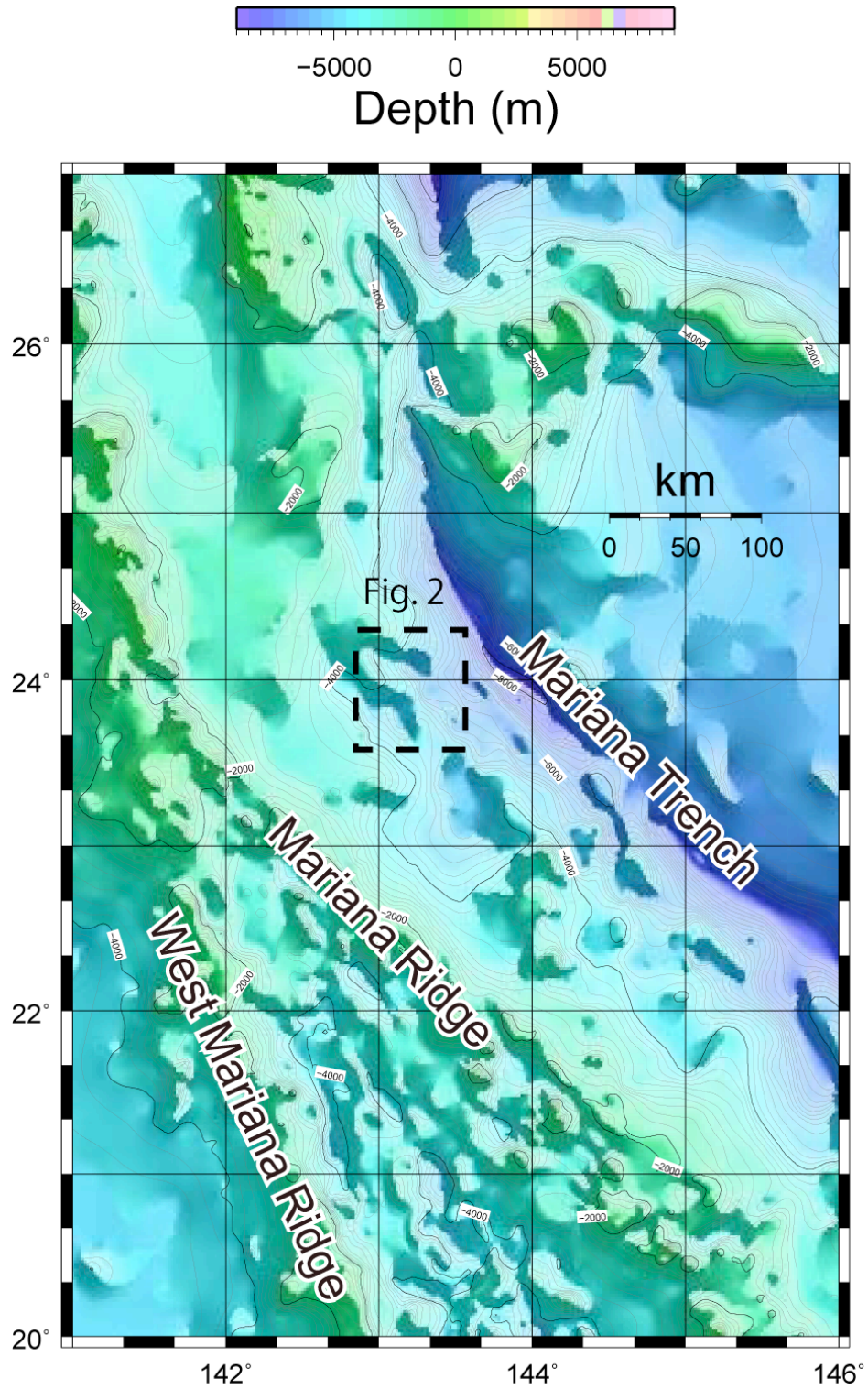


Fig. 1. Regional bathymetric map showing the location of the Fujin and Raijin Seamounts as in the boxed area. See Fig. 2 for the detailed bathymetry.

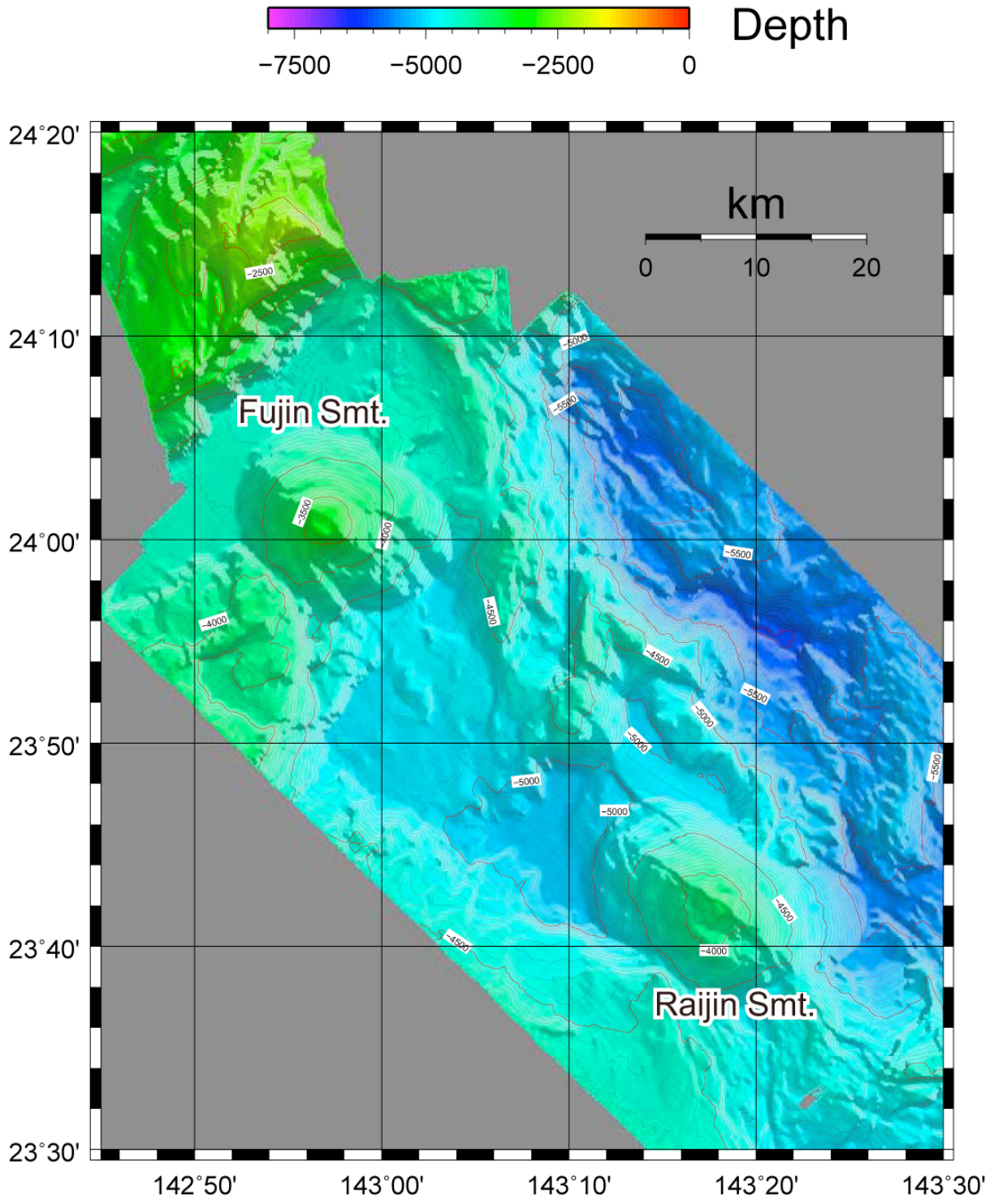


Fig. 2. Bathymetric map of the Fujin and Raijin Seamounts. Contours are in 50 m.

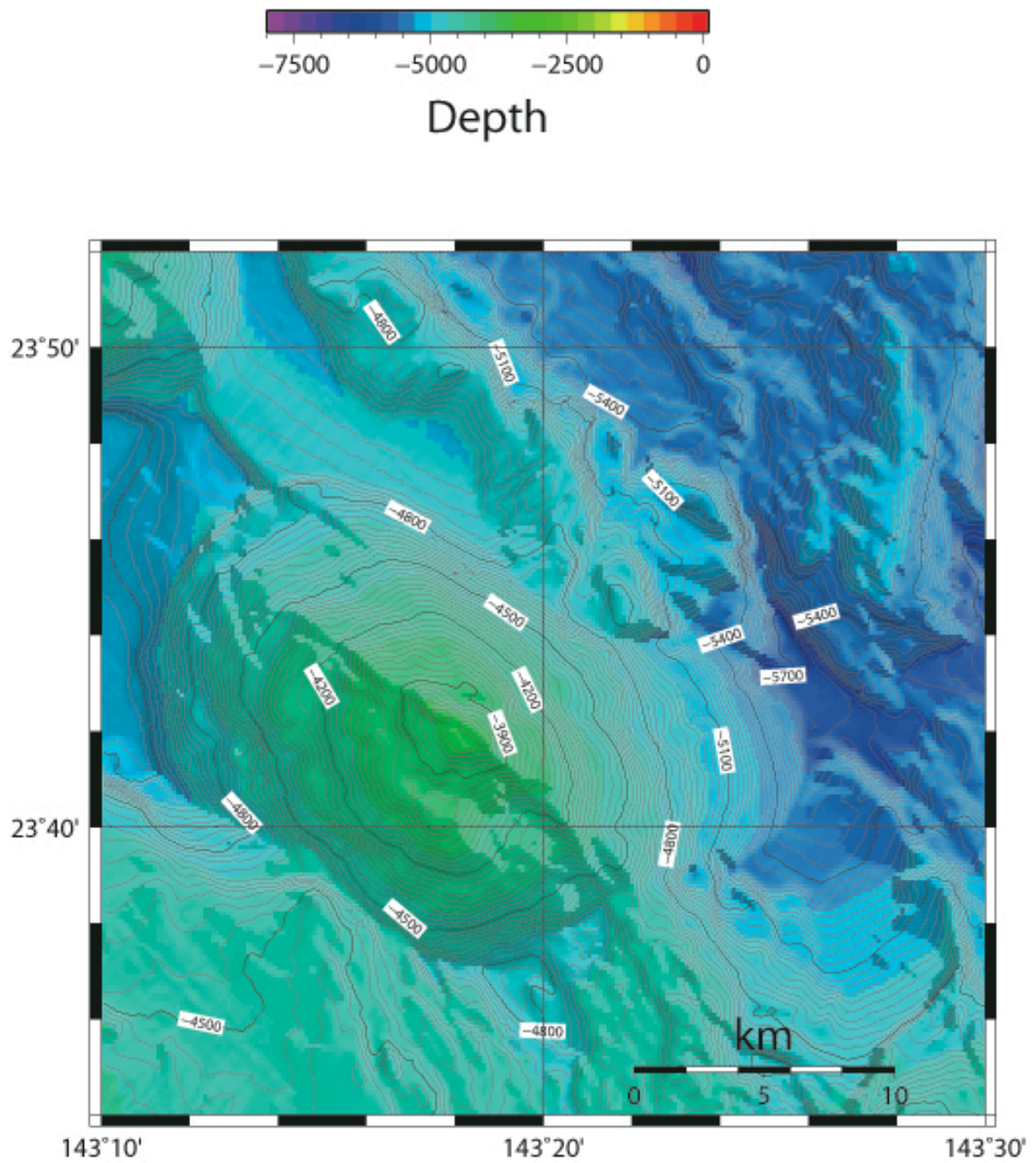


Fig. 3. Bathymetric map of the Raijin Seamount. Contours are in 30 m.

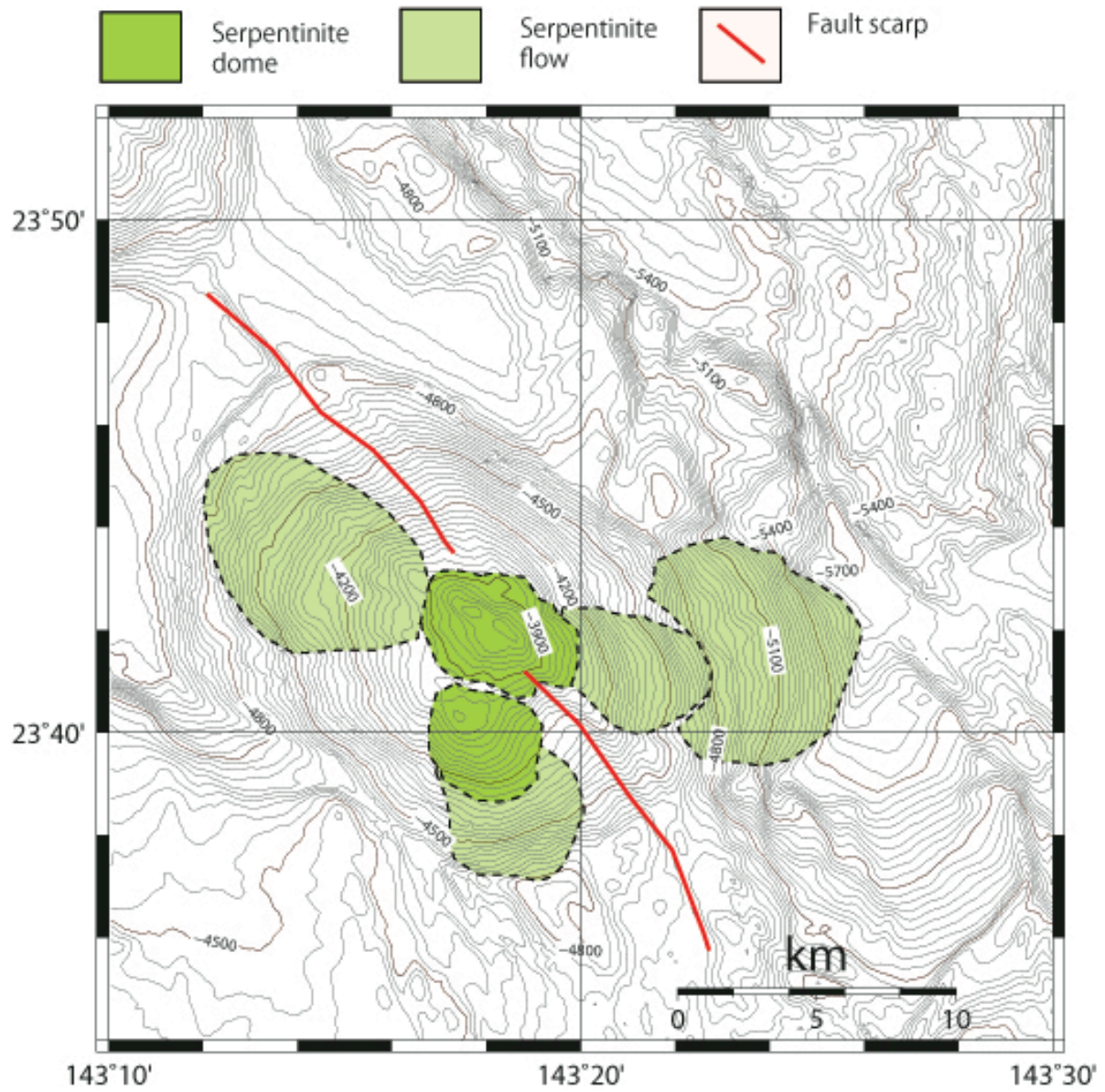


Fig. 4. Geological interpretation of the Raijin Seamount. Contours are in 30 m.

YK09-06 Cruise Track Chart (R/V Yokosuka)

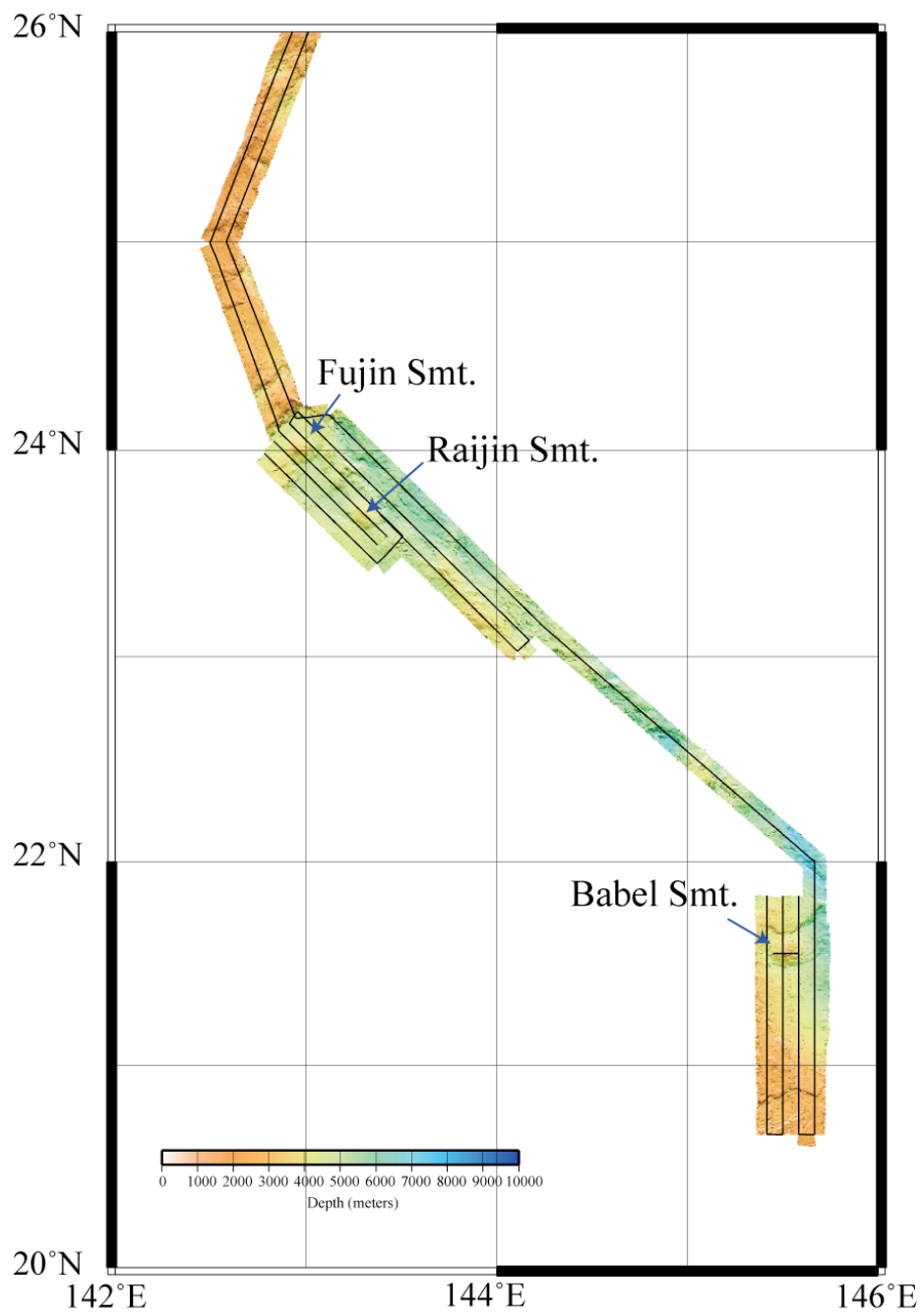


Fig. 5. Track chart of the YK09-06 cruise aboard R/V Yokosuka.