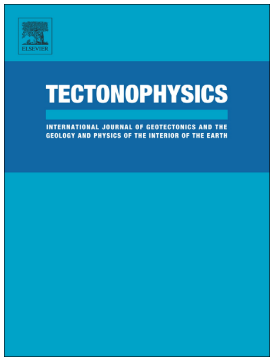
Accepted Manuscript



Late Cenozoic evolution in the Pamir-Tian Shan convergence: New chronological constraints from the magnetostratigraphic record of the southwestern Tianshan foreland basin (Ulugqat area)

Qingqing Qiao, Baochun Huang, Andrew J. Biggin, John D.A. Piper

PII: S0040-1951(17)30295-0
DOI: doi: 10.1016/j.tecto.2017.07.013
Reference: TECTO 127561

To appear in: *Tectonophysics*

Received date: 3 March 2017
Revised date: 10 July 2017
Accepted date: 17 July 2017

Please cite this article as: Qingqing Qiao, Baochun Huang, Andrew J. Biggin, John D.A. Piper , Late Cenozoic evolution in the Pamir-Tian Shan convergence: New chronological constraints from the magnetostratigraphic record of the southwestern Tianshan foreland basin (Ulugqat area), *Tectonophysics* (2017), doi: 10.1016/j.tecto.2017.07.013

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Late Cenozoic evolution in the Pamir-Tian Shan convergence: New chronological constraints from the magnetostratigraphic record of the southwestern Tianshan foreland basin (Ulugqat area)

Qingqing Qiao[a,c*], Baochun Huang[b*], Andrew J. Biggin[c], John D.A. Piper[c]

[a] Xinjiang Research Center for Mineral Resources, Xinjiang Institute of Ecology and Geography, Chinese Academy of Sciences, Urumqi 830011, China

[b] Key Laboratory of Orogenic Belt of Crustal Evolution Ministry of Education, School of Earth and Space Sciences, Peking University, Beijing 100871, China

[c] Geomagnetism Laboratory, Department of Earth and Ocean Sciences, University of Liverpool, Liverpool L69 7ZE, UK

[*] Corresponding author: Dr. Qingqing Qiao; Prof. Baochun Huang

Xinjiang Research Center for Mineral Resources

Xinjiang Institute of Ecology and Geography, Chinese Academy of Sciences

Beijing South Road 818

Urumqi 830011, China

E-mail: qiaoqq@ms.xjb.ac.cn; bchuang@pku.edu.cn

Tel: +86-991-7885488

ACCEPTED MANUSCRIPT

Download English Version:

https://daneshyari.com/en/article/5781459

Download Persian Version:

https://daneshyari.com/article/5781459

Daneshyari.com