时空三极环境大数据平台

**Supporting information for the paper "Along-strike variation in the initiation timing of the north-trending rifts in southern Tibet as revealed from the Yadong-Gulu rift"**

英文标题：Supporting information for the paper "Along-strike variation in the initiation timing of the north-trending rifts in southern Tibet as revealed from the Yadong-Gulu rift"

1、摘要

This dataset is the supplementary material for the paper of Tectonics that titled "Along-strike variation in the initiation timing of the north-trending rifts in southern Tibet as revealed from the Yadong-Gulu rift". To constrain the activation history of the Yadong rift, fourteen samples for low-temperature thermochronology were collected along three transects. Apatite (U-Th)/He thermochronology was performed at at ETH Zurich, and the apatite fission track thermochronology was performed at School of Earth Sciences, Zhejiang University.

2、关键词

主题关键词：大地构造,热年代学  
学科关键词：固体地球  
地点关键词：Yadong  
时间关键词：Cenozoic

3、数据细节

1.比例尺：None

2.投影：

3.文件大小：2.0MB

4.数据格式：None

4、空间范围

|  |  |  |
| --- | --- | --- |
| - | 北：28.0 | - |
| 西：88.6 | - | 东：89.2 |
| - | 南：27.0 | - |

5、时间范围2021-04-22 16:00:00+00:00--2021-04-23 03:59:59+00:00

6、引用方式

数据的引用:

Shuang Bian, Junfeng Gong, Andrew V. Zuza, Rong Yang, Lin Chen, Jianqing Ji, Xiangjiang Yu, Yihong Tian, Zhiquan Yu, Xiaogan Cheng, Xiubin Lin, Hanlin Chen. Supporting information for the paper "Along-strike variation in the initiation timing of the north-trending rifts in southern Tibet as revealed from the Yadong-Gulu rift". 时空三极环境大数据平台, DOI:10.11888/SolidEar.tpdc.272351, CSTR:18406.11.SolidEar.tpdc.272351, 2021.[TIAN Yihong, LIN Xiubin, GONG Junfeng, JI Jianqing, YANG Rong, YU Xiangjiang, BIAN Shuang, CHEN Hanlin, CHEN Lin, CHENG Xiaogan, YU Zhiquan, ANDREW V. Zuza. . A Big Earth Data Platform for Three Poles, DOI:10.11888/SolidEar.tpdc.272351, CSTR:18406.11.SolidEar.tpdc.272351, 2021]

文章的引用:

7、资助项目信息

第二次青藏高原综合科学考察研究

8、数据资源提供者

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