A Big Earth Data Platform for Three Poles

**Dataset of ZY-3 02 satellite images (2017)**

1、Description

The data set is remote sensing image of Resource 3 No. 02 (ZY3-02). ZY3-02 was successfully launched from Taiyuan Satellite Launch Center at 11:17 on May 30, 2016 by Long March 4 B carrier rocket. China-made satellite imagery will be further strengthened in the areas of land surveying and mapping, resource survey and monitoring, disaster prevention and mitigation, agriculture, forestry and water conservancy, ecological environment, urban planning and construction, transportation and other fields. List of files:  
ZY302\_PMS\_E98.8\_N37.4\_201707\_L1A0000156704  
ZY302\_PMS\_E100.4\_N37.0\_20171127\_L1A0000217243  
ZY302\_TMS\_E99.5\_N37.0\_20170717\_L1A0000160059  
ZY302\_TMS\_E100.3\_N36.6\_20171127\_L1A0000217279  
ZY302\_TMS\_E100.4\_N37.0\_20170529\_L1A0000139947  
Folder Naming Rules: Satellite Name Sensor Name Central Longitude Central Latitude Acquisition Time L1\*\*\*\*

2、Keywords

Theme：Satelite images,Terrestrial Surface Remote Sensing  
Discipline：Terrestrial Surface  
Places：Tibetan Plateau, Three-River-Source National Park, Three Rivers Source  
Time：2017

3、Data details

1.Scale：None

2.Projection：

3.Filesize：14131.2MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：37.4 | - |
| west：99.5 | - | east：100.4 |
| - | south：37.0 | - |

5、Time frame:2017-01-23 00:00:00+00:00--2018-01-22 00:00:00+00:00

6、Reference method

References to data:

China Centre for Resources Satellite Data and Application . Dataset of ZY-3 02 satellite images (2017). A Big Earth Data Platform for Three Poles, doi:10.11888/Geogra.tpdc.2712302019

References to articles:

7、Supporting project information

Ecological Data Center of Sanjiangyuan National Park

8、Data resource provider

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