A Big Earth Data Platform for Three Poles

**Data of desert distribution over the north\_slope\_of\_Tianshan River Basin (2000)**

1、Description

The data is 100,000 desert distribution map over the north\_slope\_of\_Tianshan River Basin. This data uses 2000 TM image as data source to interpret, extract and revise. Remote sensing and geographic information system technology are combined with the mapping requirements of 1: 100,000 scale to carry out thematic mapping of deserts, sands and gravelly Gobi. Data attribute table: area (area), perimeter (perimeter), ashm\_ (sequence code), class (desert code) and ashm\_id (desert code), of which the desert code is as follows: mobile sand 2341010, semi-mobile sand 2341020, semi-fixed sand 2341030, Gobi desert 2342000 and saline-alkali land 2343000.

2、Keywords

Theme：Desert,Desert, sand  
Discipline：Terrestrial Surface  
Places：River basins at the northern foot of Tianshan Mountains  
Time：2000

3、Data details

1.Scale：None

2.Projection：None

3.Filesize：21.2MB

4.Data format：矢量

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：48.17 | - |
| west：78.77 | - | east：93.0 |
| - | south：42.32 | - |

5、Time frame:None--None

6、Reference method

References to data:

YAN Changzhen, WANG Jianhua. Data of desert distribution over the north\_slope\_of\_Tianshan River Basin (2000). A Big Earth Data Platform for Three Poles, 2013

References to articles:

7、Supporting project information

8、Data resource provider

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