A Big Earth Data Platform for Three Poles

**WATER: ALOS PRISM dataset**

1、Description

ALOS PRISM dataset includes 13 scenes; one covers the A'rou foci experimental area on Mar. 19, 2008, one covers the Haichaoba on Mar. 19, 2008, one covers the Biandukou foci experimental area on Apr. 17, 2008, and one covers the Linze grassland and Linze station foci experimental areas on Apr. 22, 2008.  
 The data version is LB2, which was released after radiometric correction and geometric correction.

2、Keywords

Theme：Remote Sensing Technology,Visible remote sensing  
Discipline：Remote Sensing Technology  
Places：Heihe River Basin, Forest and Hydrology Experimental Areas, Arid Region Hydrology in the Middle Reaches, the cold region hydrology experimental area in the upper reaches, Closed observation area of Linze station, A'rou flight zone, closed observation area of Biandoukou,   
Time：

3、Data details

1.Scale：None

2.Projection：4326

3.Filesize：1116.7MB

4.Data format：

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：39.437 | - |
| west：99.611 | - | east：101.412 |
| - | south：37.82 | - |

5、Time frame:2008-03-30 07:43:00+00:00--2008-05-03 07:43:00+00:00

6、Reference method

References to data:

Japan Aerospace Exploration Agency. WATER: ALOS PRISM dataset. A Big Earth Data Platform for Three Poles, 2011

References to articles:

7、Supporting project information

The CAS (Chinese Academy of Sciences) Action Plan for West Development Project  
National Program on Key Basic Research Project (973 Program

8、Data resource provider

name: Japan Aerospace Exploration Agency  
unit: Japan Aerospace Exploration Agency  
email: NONE