A Big Earth Data Platform for Three Poles

**HJ-CCD image dataset acquired covering Heihe Basin (2012)**

1、Description

This data set is the multispectral data used to retrieve 30 meter Lai and fAPAR products in 2012. It is obtained by the environmental satellite CCD sensor with a resolution of 30 m and four bands. This data set has been geometric corrected, radiometric corrected and converted into reflectivity image.

2、Keywords

Theme：Multi-spectral image,Terrestrial Surface Remote Sensing
Discipline：Terrestrial Surface
Places：Heihe River Basin
Time：2012

3、Data details

1.Scale：800000

2.Projection：4326

3.Filesize：7427.0MB

4.Data format：EXCEL

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：42.6893038 | - |
| west：97.3520258 | - | east：102.1548642 |
| - | south：37.7401842 | - |

5、Time frame:2012-01-16 20:48:00+00:00--2012-10-16 20:48:00+00:00

6、Reference method

References to data:

FAN Wenjie. HJ-CCD image dataset acquired covering Heihe Basin (2012). A Big Earth Data Platform for Three Poles, 2014

References to articles:

7、Supporting project information

8、Data resource provider

name: FAN Wenjie
unit: Peking University
email: fanwj@pku.edu.cn