A Big Earth Data Platform for Three Poles

**Wind snow data of dadongshuyakou observation station in Heihe River basin (2014)**

1、Description

This data includes the distribution along the height of the blowing snow flux collected during the wind-blown snow event at the big winter tree pass observation station (longitude 100 degrees 14 minutes 28 seconds east and latitude 38 degrees 00 minutes 58 seconds north) on December 17, 2013 at solstice on July 9, 2014.

2、Keywords

Theme：Snow,Snowpack  
Discipline：Cryosphere  
Places：Heihe River Basin, Dadongshu pass  
Time：2014

3、Data details

1.Scale：1

2.Projection：4326

3.Filesize：1.5MB

4.Data format：dat

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：38.0149 | - |
| west：100.2426 | - | east：100.2426 |
| - | south：38.0149 | - |

5、Time frame:2013-12-28 09:04:00+00:00--2015-07-20 09:04:00+00:00

6、Reference method

References to data:

HUANG Ning. Wind snow data of dadongshuyakou observation station in Heihe River basin (2014). A Big Earth Data Platform for Three Poles, doi:10.11888/Snow.tpdc.2708462016

References to articles:

7、Supporting project information

8、Data resource provider

name: HUANG Ning  
unit:   
email: huangn@lzu.edu.cn