A Big Earth Data Platform for Three Poles

**Aerial photography dataset of typical small watersheds in Qinghai Province (2020)**

1、Description

The Aerial photography dataset of typical small watersheds in Qinghai Province (Aerial photography dataset of typical small watersheds in Qinghai Province) is derived from the second Qinghai-Tibet Plateau scientific investigation in July 2020, using DJI drones to conduct surveys on small watersheds in Minhe County, Qinghai Province and Qinghai Province. Aerial photography of the surface sample zone in the east of the lake, including orthophoto (including three bands of red, green and blue), multi-spectrum, and point cloud data. All files in this dataset can be directly opened, viewed and processed with ArcGIS and ENVI software.

2、Keywords

Theme：Surface Water,Lake ecosystem
Discipline：Terrestrial Surface
Places：Qinghai
Time：2020

3、Data details

1.Scale：None

2.Projection：WGS84

3.Filesize：9625.6MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：39.78 | - |
| west：104.78 | - | east：73.32 |
| - | south：26.0 | - |

5、Time frame:2019-12-31 16:00:00+00:00--2020-12-31 03:59:59+00:00

6、Reference method

References to data:

SU Zhengan. Aerial photography dataset of typical small watersheds in Qinghai Province (2020). A Big Earth Data Platform for Three Poles, doi:10.11888/Ecolo.tpdc.2715032021

References to articles:

7、Supporting project information

Second Tibetan Plateau Scientific Expedition Program

8、Data resource provider

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