

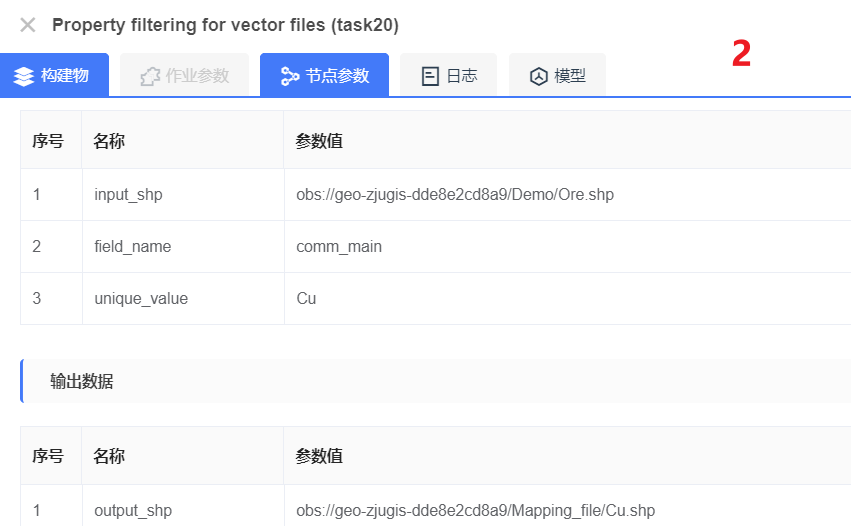


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_shp | obs://geo-zjugis-dde8e2cd8a9/Demo/Ore.shp | |

**输出数据**

| **序号** | **名称** | **参数值** |
| --- | --- | --- |
| 1 | output\_attribute\_table | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/select.csv |
| 2 | output\_unique\_value | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/select.txt |



**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_shp | obs://geo-zjugis-dde8e2cd8a9/Demo/Ore.shp | |
| 2 | field\_name | comm\_main | |
| 3 | unique\_value | Cu | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_shp | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Cu.shp | |



**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_shp | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Cu.shp | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_tif | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Cu.tif | |



**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Cu.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Cu.npy | |

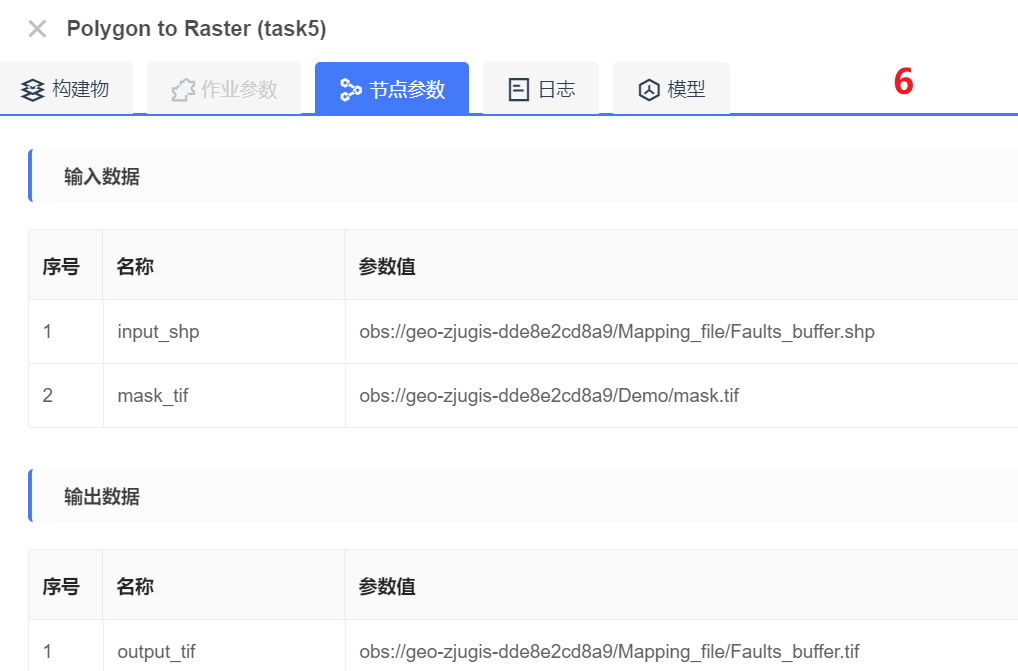


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_shp | obs://geo-zjugis-dde8e2cd8a9/Demo/Faults.shp | |
| 2 | buffer\_distance | 500 | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_shp | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Faults\_buffer.shp | |

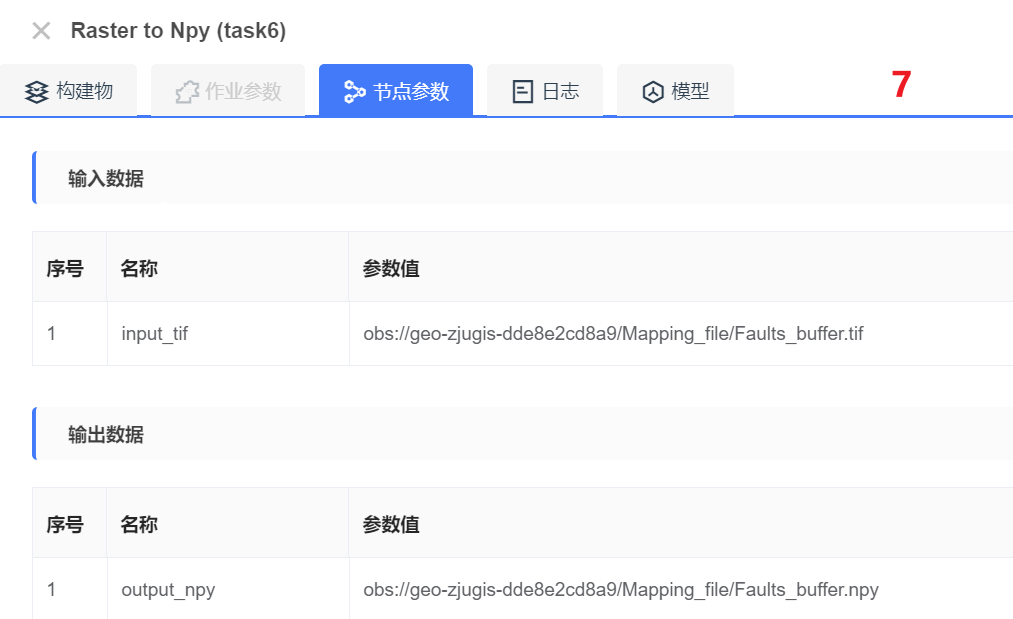


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_shp | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Faults\_buffer.shp | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_tif | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Faults\_buffer.tif | |

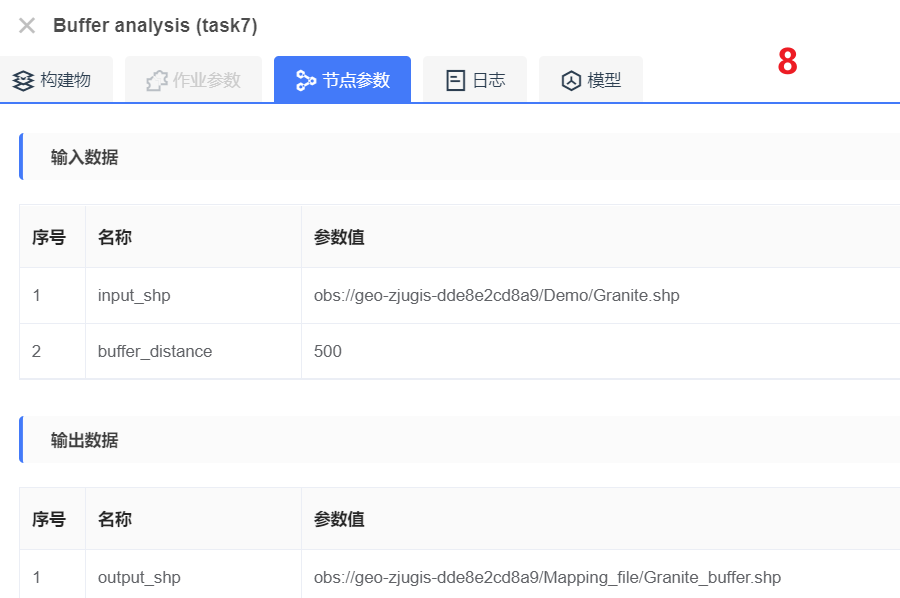


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Faults\_buffer.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Faults\_buffer.npy | |

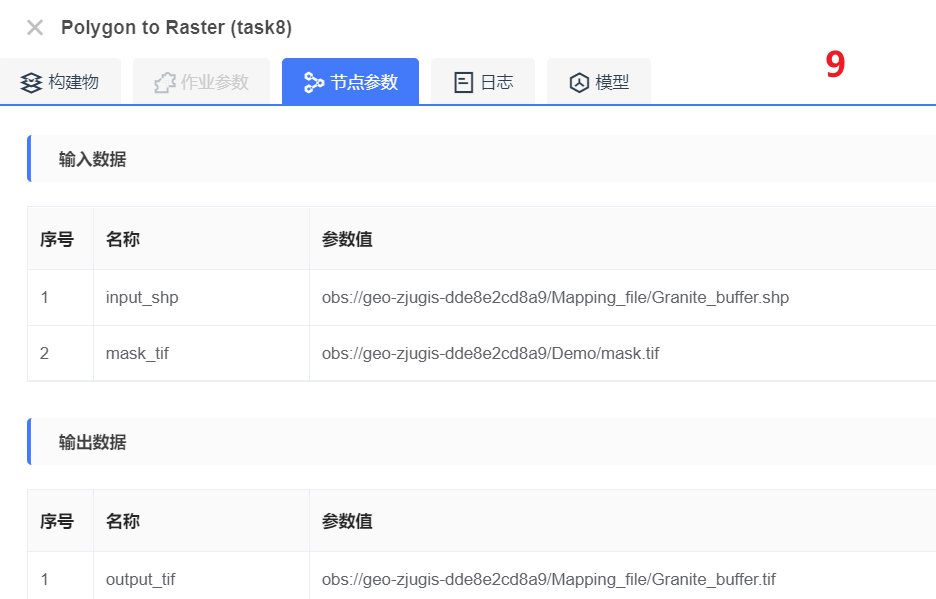


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_shp | obs://geo-zjugis-dde8e2cd8a9/Demo/Granite.shp | |
| 2 | buffer\_distance | 500 | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_shp | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Granite\_buffer.shp | |

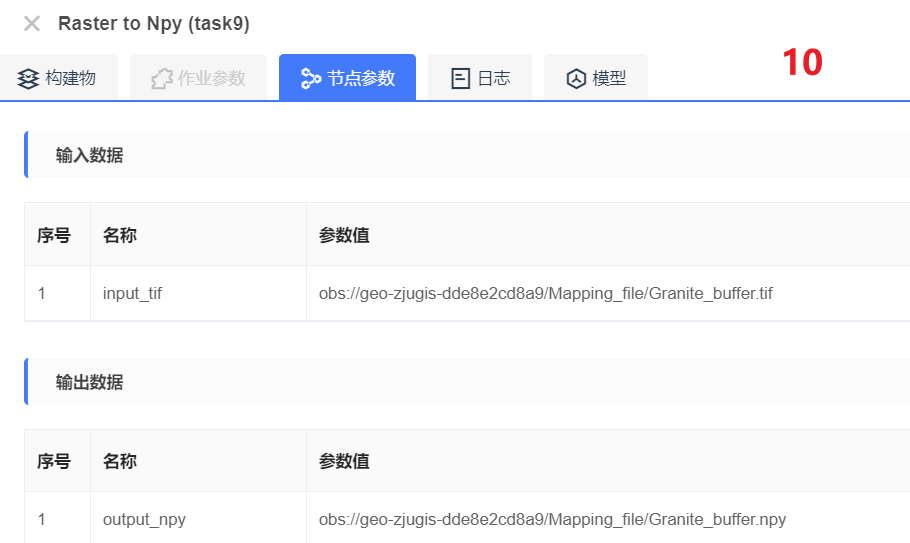


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_shp | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Granite\_buffer.shp | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_tif | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Granite\_buffer.tif | |

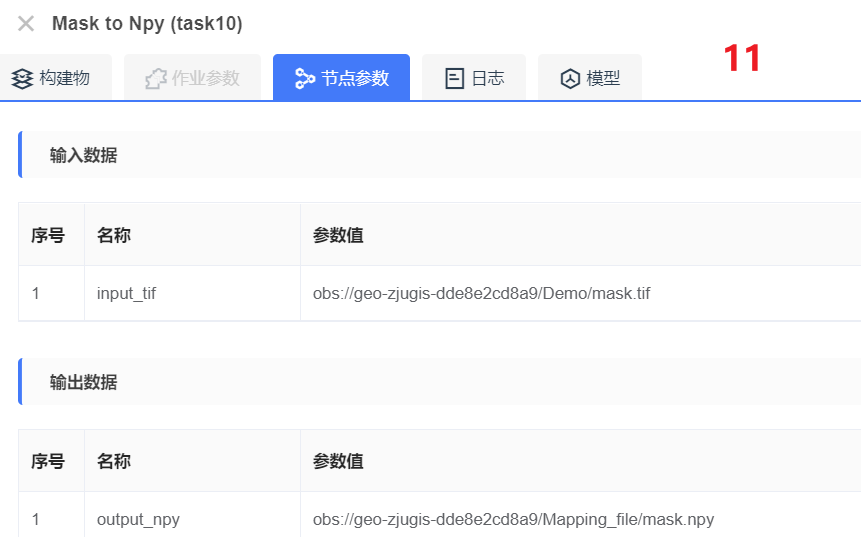


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Granite\_buffer.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Granite\_buffer.npy | |

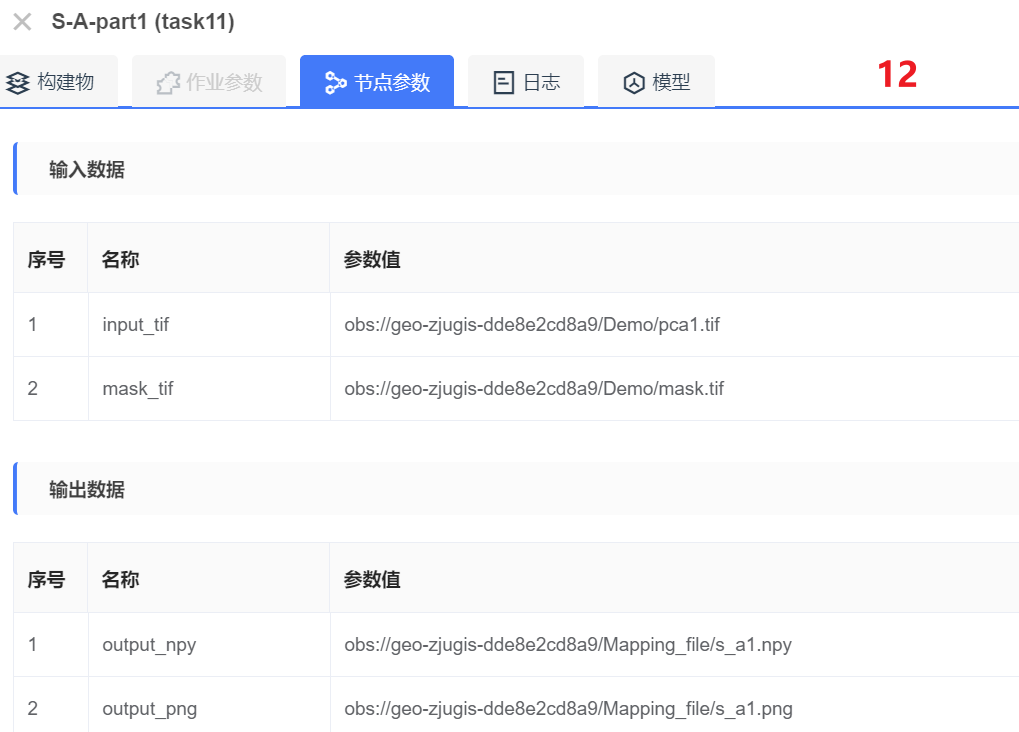


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/mask.npy | |

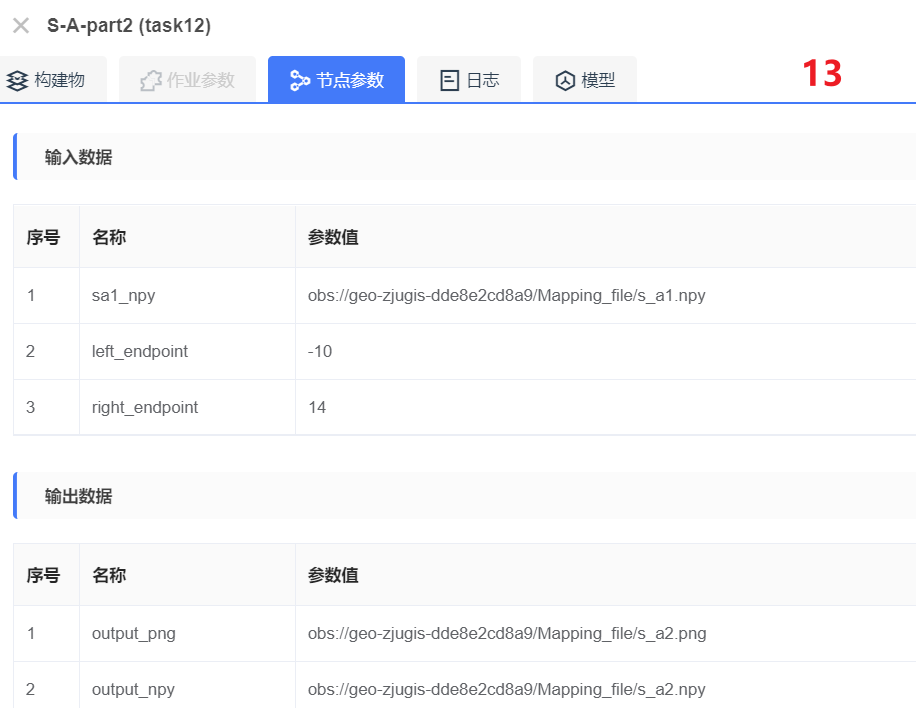


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/pca1.tif | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a1.npy | |
| 2 | output\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a1.png | |

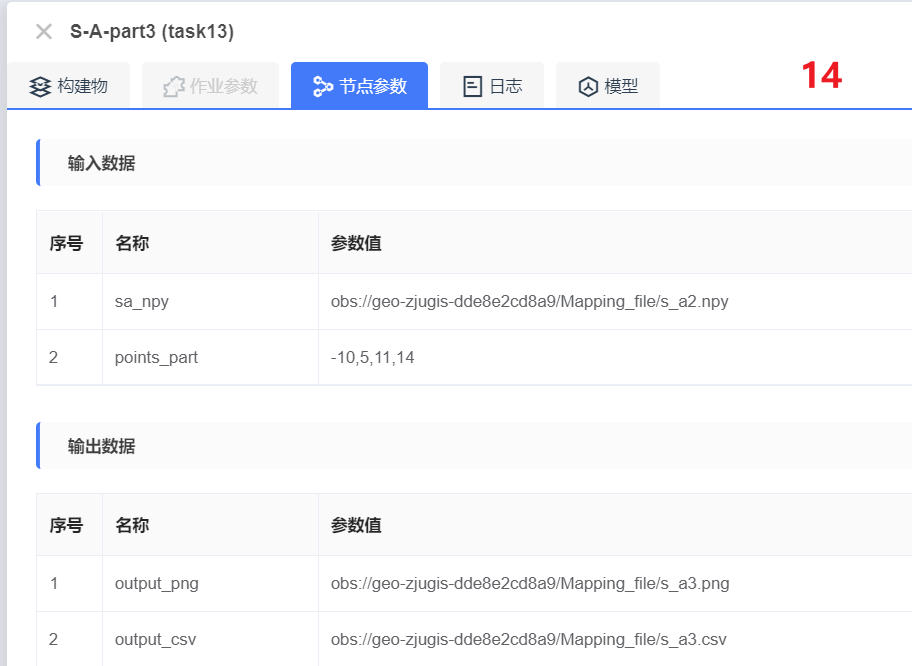


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | sa1\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a1.npy | |
| 2 | left\_endpoint | -10 | |
| 3 | right\_endpoint | 14 | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a2.png | |
| 2 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a2.npy | |

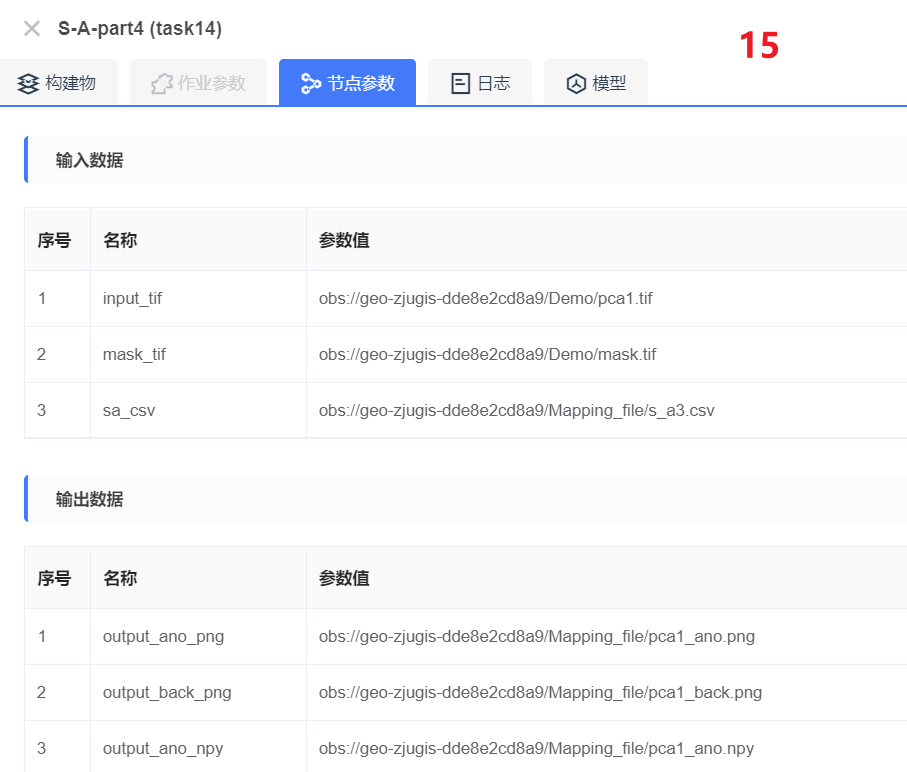


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | sa\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a2.npy | |
| 2 | points\_part | -10,5,11,14 | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a3.png | |
| 2 | output\_csv | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a3.csv | |

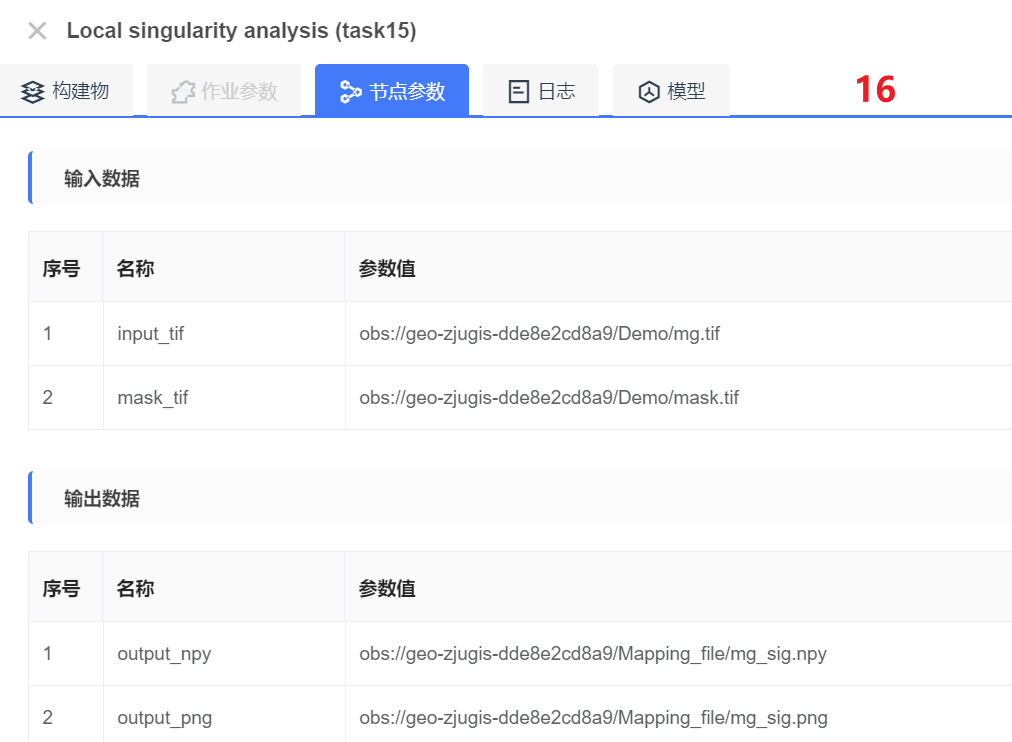


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/pca1.tif | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |
| 3 | sa\_csv | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/s\_a3.csv | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_ano\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/pca1\_ano.png | |
| 2 | output\_back\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/pca1\_back.png | |
| 3 | output\_ano\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/pca1\_ano.npy | |
| 4 | output\_back\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/pca1\_back.npy | |

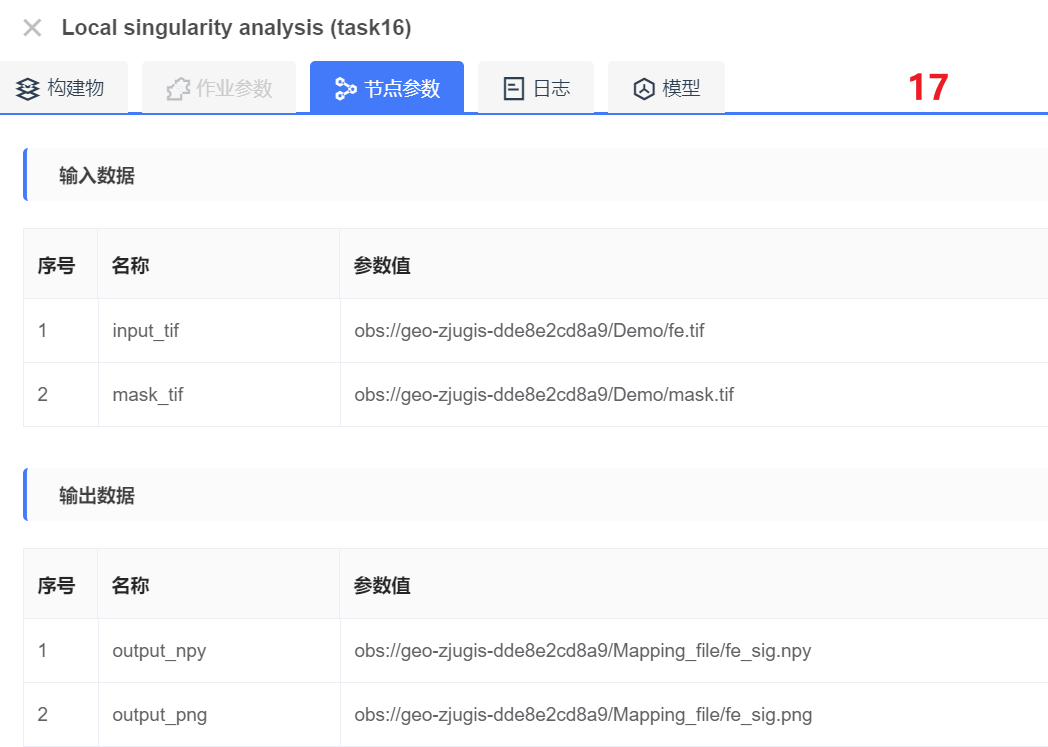


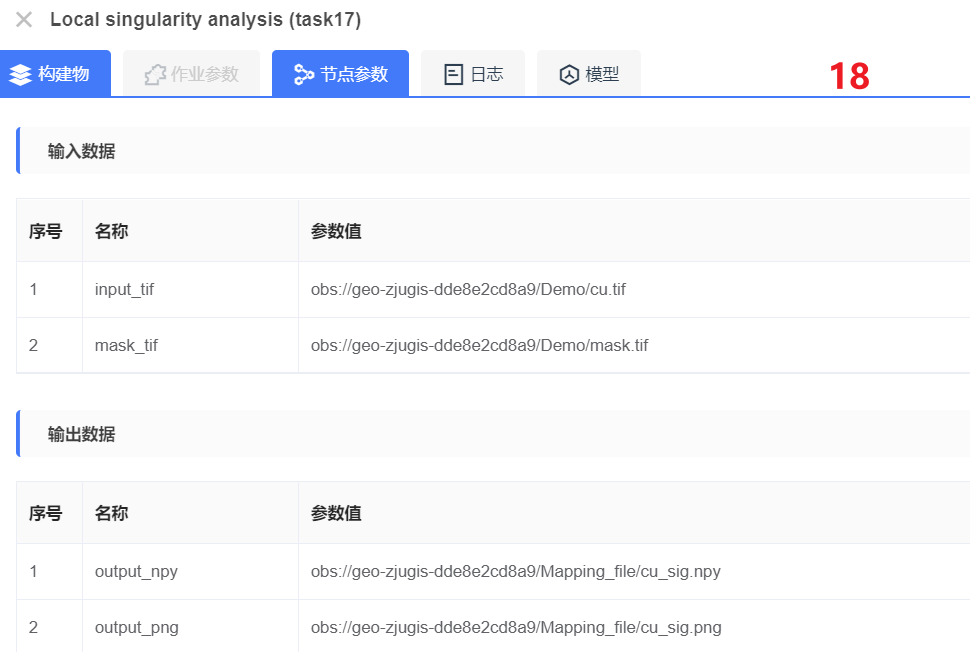
**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mg.tif | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/mg\_sig.npy | |
| 2 | output\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/mg\_sig.png | |



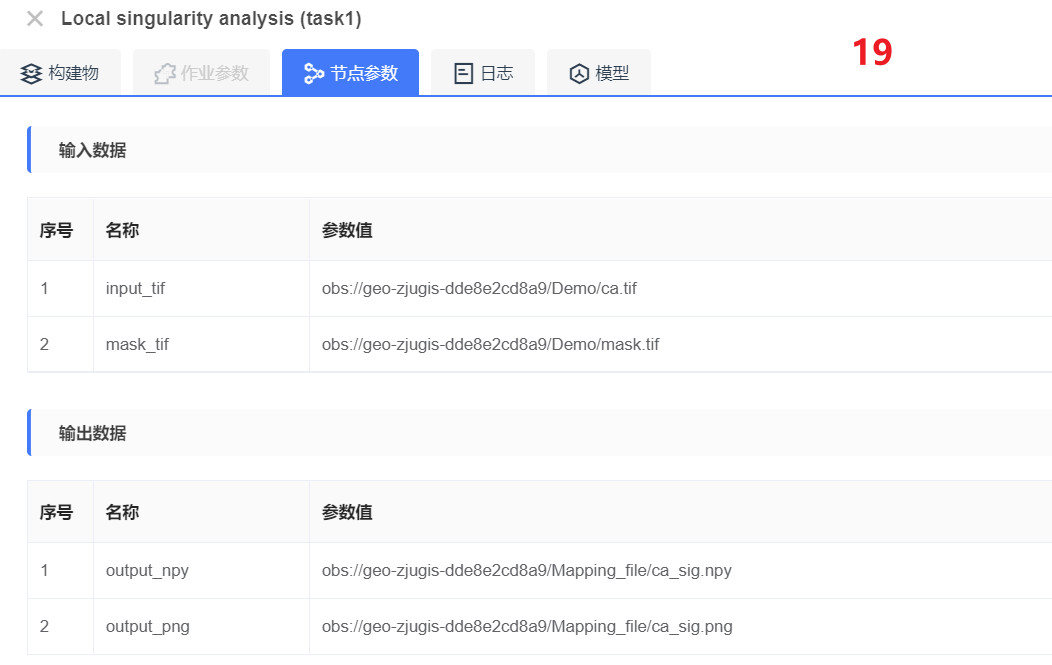


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/cu.tif | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/cu\_sig.npy | |
| 2 | output\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/cu\_sig.png | |

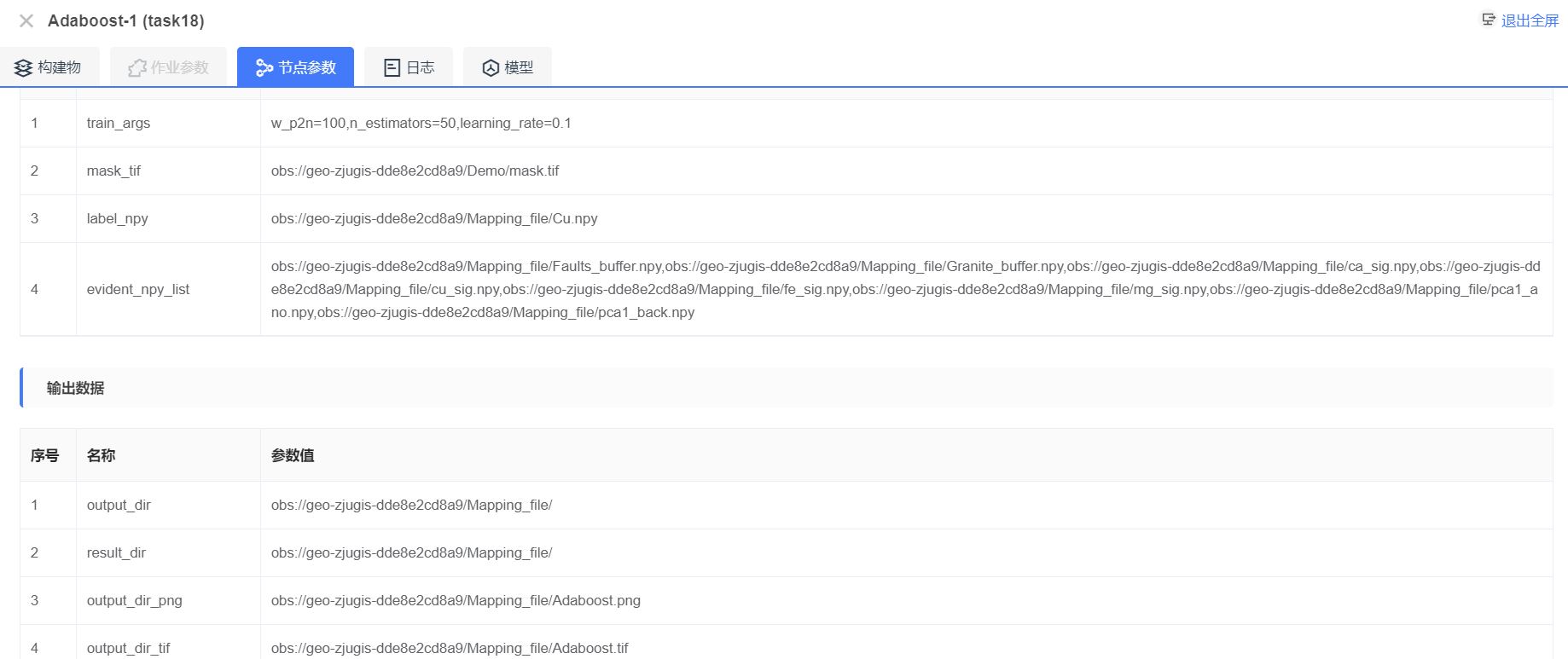


**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | input\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/ca.tif | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/ca\_sig.npy | |
| 2 | output\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/ca\_sig.png | |



**输入数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | train\_args | w\_p2n=100,n\_estimators=50,learning\_rate=0.1 | |
| 2 | mask\_tif | obs://geo-zjugis-dde8e2cd8a9/Demo/mask.tif | |
| 3 | label\_npy | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Cu.npy | |
| 4 | evident\_npy\_list | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Faults\_buffer.npy,obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Granite\_buffer.npy,obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/ca\_sig.npy,obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/cu\_sig.npy,obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/fe\_sig.npy,obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/mg\_sig.npy,obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/pca1\_ano.npy,obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/pca1\_back.npy | |

**输出数据**

| **序号** | | **名称** | **参数值** |
| --- | --- | --- | --- |
| 1 | output\_dir | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/ | |
| 2 | result\_dir | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/ | |
| 3 | output\_dir\_png | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Adaboost.png | |
| 4 | output\_dir\_tif | obs://geo-zjugis-dde8e2cd8a9/Mapping\_file/Adaboost.tif | |