

[Case: Scene product]

About Command Options

```
%curl -s "https://gportal.jaxa.jp/csw/csw?service=CSW&version=3.0.0&request=GetRecords&outputFormat=application/xml&startTime=2020-01-01T00:00:00Z&endTime=2020-01-03T00:00:00Z&datasetId=10002002&bbox=130,30,140,40&orbitDirection=Descending&prdver=3&resolution=250m"
```

Answer format -> xml

Observation date -> 2020/01/01 0:00 – 2020/01/03 0:00

datasetId -> 10002002 (GCOM-C, L2 SST)

Bounding box -> (lat. , lon.)=(30,130)-(40,140)

orbitDirection -> Ascending or Descending

Product Version (Major Version) -> 2 or 3

Resolution -> 250m or 500m or 1km

Example

1. Running the following command (assuming a Linux environment) will create a file named file.lst in the current directory.

```
curl -s "https://gportal.jaxa.jp/csw/csw?service=CSW&version=3.0.0&request=GetRecords&outputFormat=application/xml&startTime=2019-09-12T00:00:00Z&endTime=2019-09-13T00:00:00Z&datasetId=10002002&bbox=130,30,140,40&orbitDirection=Descending"|grep "FILE:DOWNLOAD" | awk -F "" '{print $8}' | sed -e 's/https:¥¥/gportal¥.jaxa¥.jp¥/download¥//get ¥//> files.lst
```

2. Refer to file.lst to download data from the G-Portal SFTP site. Note: Please replace USERNAME with your own user account. You will be prompted to enter your password after execution.

```
sftp -oPort=2051 -oBatchMode=no -b files.lst USERNAME@ftp.gportal.jaxa.jp
```

About Command Options

```
curl -s "https://gportal.jaxa.jp/csw/csw?service=CSW&version=3.0.0&request=GetRecords&outputFormat=application/xml&startTime=2021-02-01T00:00:00Z&endTime=2021-02-04T00:00:00Z&datasetId=10002019&orbitDirection=Descending&tileHNo=29&tileVNo=05(&bbox=130,30,140,40)"
```

Answer format -> xml

Observation date -> 2021/02/01 0:00 – 2021/02/04 0:00

datasetId -> 10002019 (GCOM-C, L2 LST)

orbitDirection -> Ascending or Descending

Tile No.(H) -> 0 - 17

Tile No.(V) -> 0 - 35

(Bounding box -> (lat. , lon.)=(30,130)-(40,140))

Example

1. Running the following command (assuming a Linux environment) will create a file named file.lst in the current directory.

```
curl -s "https://gportal.jaxa.jp/csw/csw?service=CSW&version=3.0.0&request=GetRecords&outputFormat=application/xml&startTime=2021-02-01T00:00:00Z&endTime=2021-02-04T00:00:00Z&datasetId=10002019&orbitDirection=Descending&tileHNo=29&tileVNo=05&bbox=130,30,140,40"|grep "FILE:DOWNLOAD" | awk -F "" '{print $8}' | sed -e 's/https:¥¥/gportal¥.jaxa¥.jp¥/download¥/get ¥/' > files.lst
```

2. Refer to file.lst to download data from the G-Portal SFTP site. Note: Please replace USERNAME with your own user account. You will be prompted to enter your password after execution.

```
sftp -oPort=2051 -oBatchMode=no -b files.lst USERNAME@ftp.gportal.jaxa.jp
```