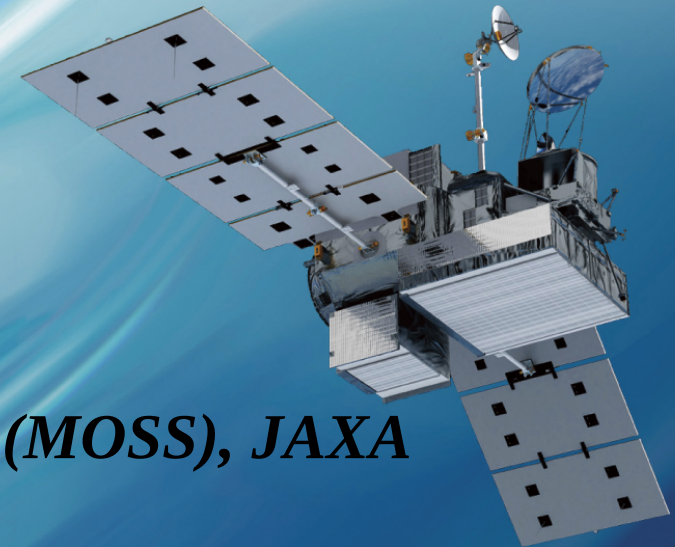


Data Service of GPM and TRMM

Tomomi NIO

Mission Operation System Office (MOSS), JAXA

January 15, 2014



Data release schedule

Feb.28

E/May

E/June

E/Aug

Launch+3M(L1),
L+4M(L2/L3):

Limited Release for
PMM science team

Launch+6M:
Public Release

			Launch	L+1	L+2	L+3	L+4	L+5	L+6	L+7	L+8
DPR	L1	JAXA				▲ Peer Review in JAXA ▲ JPST Endorsement Limited Release ⊖			▲ Peer Review in JAXA ▲ JPST Endorsement Unlimited Release ⊖		
	L2 L3	Joint				▲ Joint Peer Review ▲ JPST Approval Limited Release ⊖			▲ Joint Peer Review ▲ JPST Approval Unlimited Release ⊖		
GMI	L1B L1C	NASA				▲ Peer Review in NASA ▲ JPST Endorsement Limited Release ⊖			▲ Peer Review in NASA ▲ JPST Endorsement Unlimited Release ⊖		
	L2 L3	NASA				▲ Joint Peer Review ▲ JPST Approval Limited Release ⊖			▲ Joint Peer Review ▲ JPST Approval Unlimited Release ⊖		
Com- bined	L2 L3	Joint				▲ Joint Peer Review ▲ JPST Approval Limited Release ⊖			▲ Joint Peer Review ▲ JPST Approval Unlimited Release ⊖		
GSMaP	L3	JAXA				▲ Peer Review in JAXA ▲ JPST Endorsement Limited Release ⊖			▲ Peer Review in JAXA ▲ JPST Endorsement Unlimited Release ⊖		

▲ JAXA ▲ NASA ▲ Joint

Data release schedule for PMM science team

- ◆ L+3M (End of May~) : L1 limited release (Ku/Ka L1B, GMI L1B, GMI L1C)
- ◆ L+4M (End of Jun~) : L2/L3 limited release
(Ku/Ka/DPR L2/L3, GMI L2/L3, COMB L2/L3, GSMaP)
 - *Only PMM Science Team and Agency Users can access G-Portal to get limited-release data for data validation .*
 - *In addition, only algorithm developers can get limited-data in early phase (L+20D) for their algorithm evaluation.*
- ◆ L+6M (End of Aug~) : Public release
 1. JAXA EO data distribution system (G-Portal)
<https://www.gportal.jaxa.jp/>
 2. NASA PPS STORM
<http://pps.gsfc.nasa.gov/>
<https://storm-pps.gsfc.nasa.gov>

G-Portal

<https://www.gportal.jaxa.jp/>



G-Portal

Globe-Portal (BETA)

User account:

Password:

Login

Forgot your password? [Click here.](#) / Forgot your user account? [Click here.](#)



宇宙航空研究開発機構
Japan Aerospace Exploration Agency

☐ Japanese ☒ English

[Home](#) [Search Products](#) [User registration](#) [Operational information](#) [Link](#) [Announcement](#) [Contact](#) [Help](#)

Welcome,

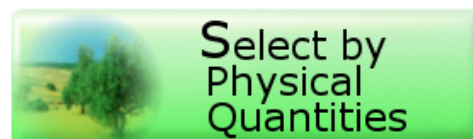
Please read our Terms of Use in User registration carefully, get user account and try G-Portal at once. Daichi (ALOS) is only for search and MOS-1/1b, JERS-1, ERS-1, ADEOS, ADEOS-II are limited only for PI or specified users. However other products are free.

Search products by theme

Select one of the following two themes for Search and Order.



[For Beginners \(movie\)](#) [\(Get FLASH PLAYER\)](#)



Spacecrafts/Sensors provided by G-Portal are listed below.



Announcement from EORC orderdesk

Dear PMM PI,

This is Order Desk/EORC who take charge of the inquiry of PMM PI.

We would like to inform about the JAXA's online service because the contract between your organization and JAXA was concluded as PMM PI.

<About the registration of "Globe-Portal(G-Portal)" online system>

You can use the following service after the registration.

If you need an account of G-Portal, please reply it to this e-mail.
After we receive the e-mail, we will start the registration.

<About the available service after registration>

- Order of JAXA's satellite data including TRMM and JAXA's foreign station data

Note)

1. Please contact the following address in case of a large-volume order.
2. If you want to order AI OS data AMSR and AMSR-F data

Useful information via G-Portal



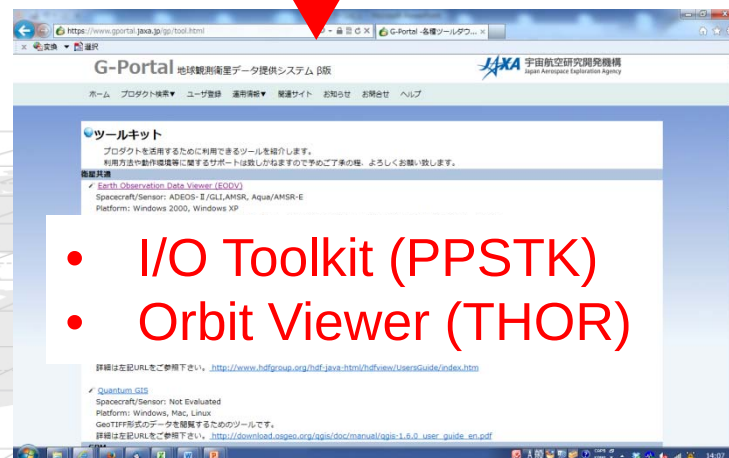
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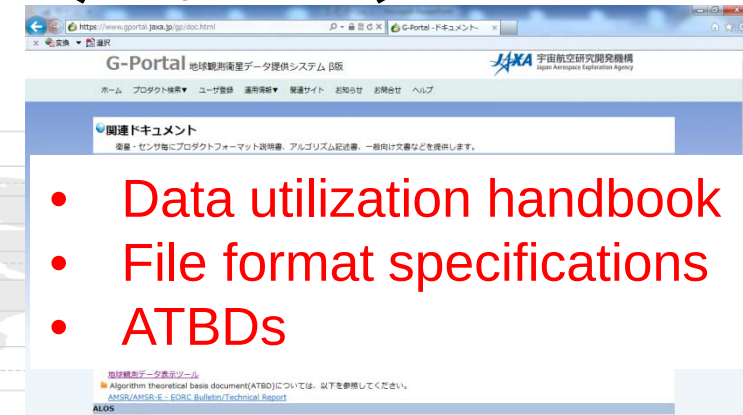
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<Toolkit>

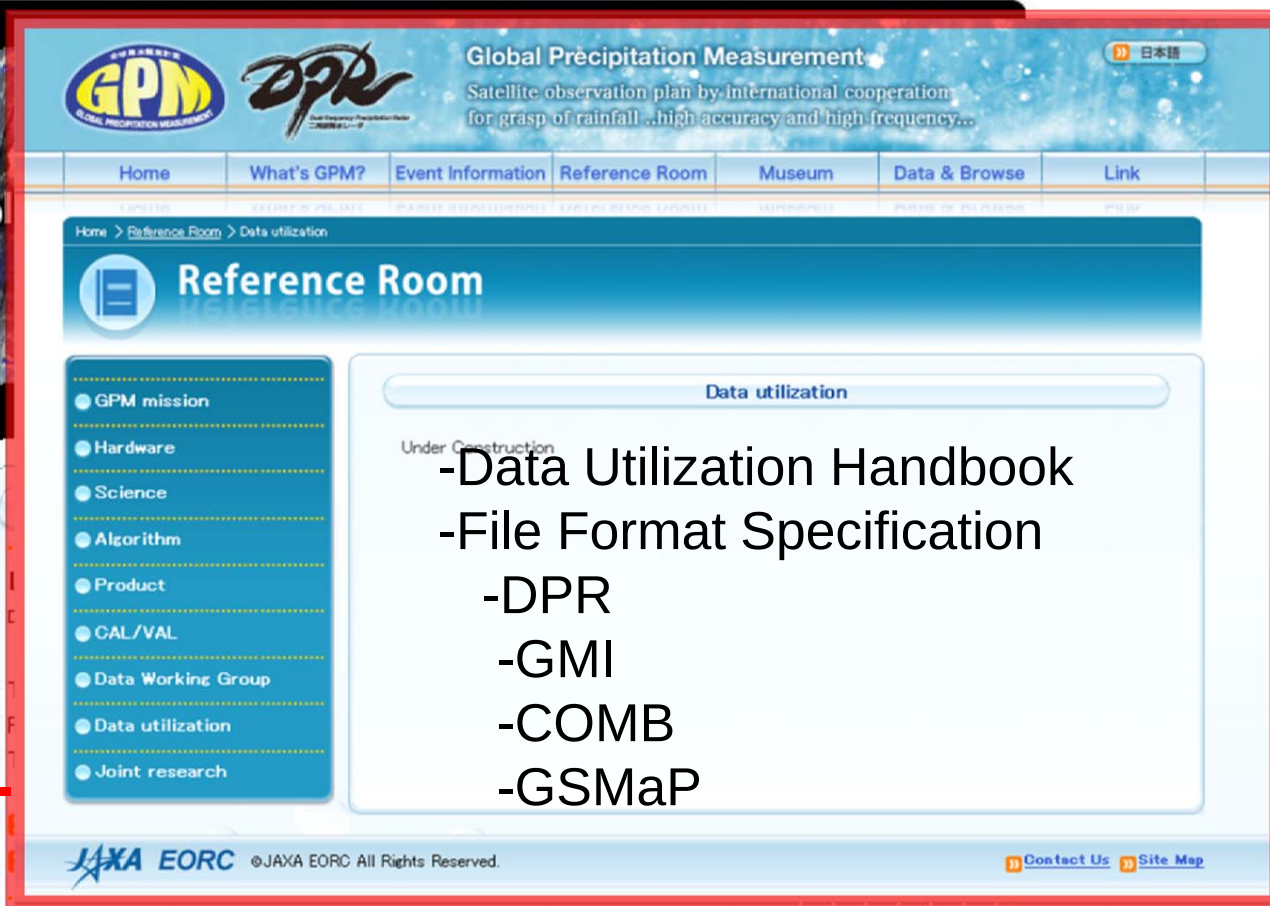
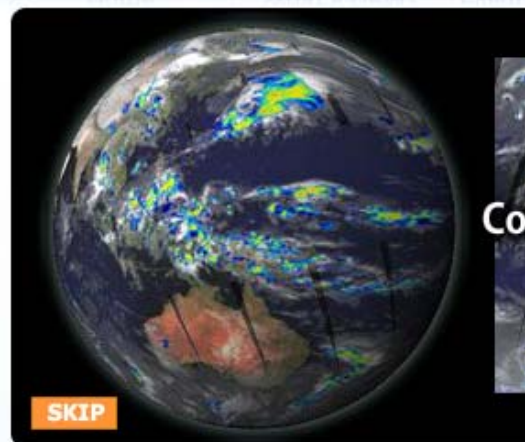
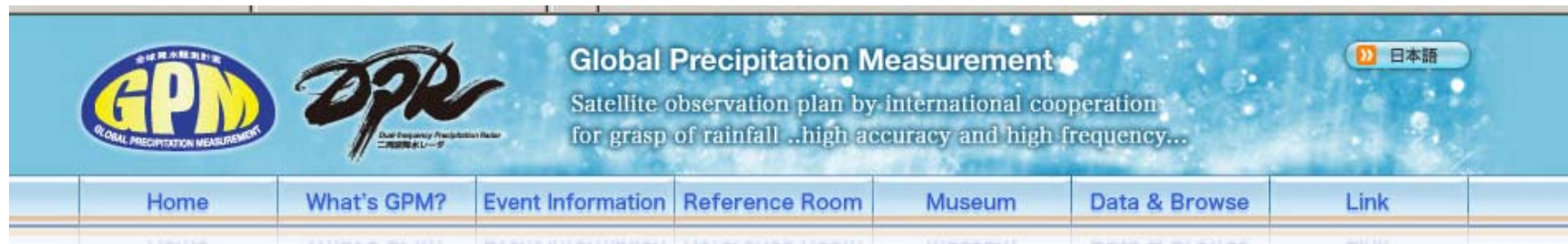


<Document>



Please send back comment and feedback!

EORC GPM Website <http://www.eorc.jaxa.jp/GPM/>



TRMM data service



- TRMM PR/TMI/COMB/VIRS product is also available from G-Portal and NASA/PPS.
- TRMM LIS & CERES data are available from the following site;
 - LIS by NASA/GHRC
<http://ghrc.msfc.nasa.gov/hydro/search.pl>
 - CERES by NASA/LARC
http://ceres.larc.nasa.gov/compare_products-ed2.php
- JAXA can support to copy LIS & CERES data to media by the end of March. If you want to order, please contact to EORC orderdesk within a month.

Summary



- ❑ If you want to get JAXA Earth Observation Satellite data such as TRMM,
→ please access to G-Poral.
- ❑ If you want to get information of GPM products,
→ please go to G-Portal link or EORC/GPM web site
please send feedback to JAXA MOSS&EORC
- ❑ If you G-Portal account as PMM PIs to get GPM products before public release,
→ please contact to EORC Orderdesk
- ❑ If you want to get a lot of archived data by media,
→ please contact to EORC Orderdesk
especially for TRMM/LIS&CERES, please hurry up!

====EORC Orderdesk====
TEL:+81-29-859-5571
FAX:+81-29-859-5574
Email:Z-orderdesk@jaxa.jp

User category & On-line Service



Data Distribution Service

Users

Users are classified into three categories according to user qualification as shown below. Earth observation data will be provided according to different procedures for each user.

1. Users for GCOM-W1 Data Providing Service

2. Users for G-Portal

3. Joint Researchers and PI

The term "PI" indicates representatives of research institutes conducting collaborative research activities with JAXA. PIs are generally qualified through fair selection, initiated by [Research Announcements](#) on research projects and subjects. JAXA will distribute Earth observation data free of charge when the data are used to achieve common research objectives by facilitating collaborative efforts with knowledge and resources.

However, the type and the amount of the data offered free of charge are limited by contractual coverage and the content of the research with JAXA.

Earth Observing Satellite data, other than that of ALOS, can be ordered by [Scene Order and Standing Order](#).

Contact: [Joint Researchers and PI contact Point](#)

4. General Users

5. General Researchers

- PI/CIs can get JAXA EO data via
 - GCOM-W1 data providing service (for AMSR2, AMSR, AMSR-E)
 - G-Portal (for GPM, TRMM, ADEOS-II, ADEOS, JERS -1, MOS-1/1b, ERS)
 - Contact to EORC order desk (for standing order and any other consulting to get data)

TEL:+81-29-859-5571

FAX:+81-29-859-5574

Email:Z-orderdesk@jaxa.jp

EORC orderdesk can support PMM PIs.