

JAXA Agency Report

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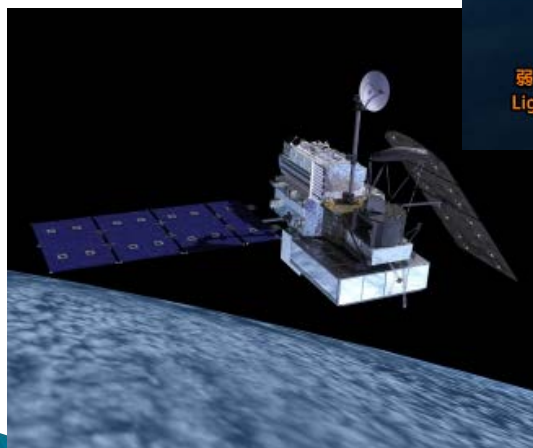
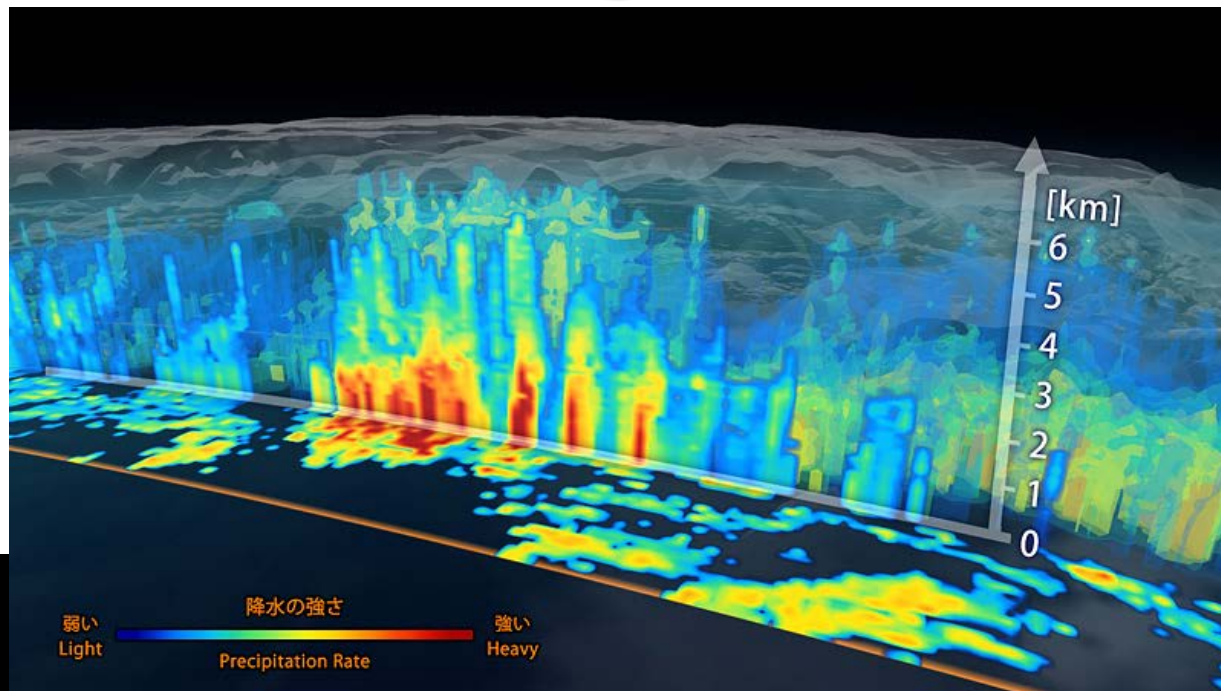
- ▶ GPM satellite Launch!
- ▶ ALOS-2 coming soon.
- ▶ About AMSR2 data use.
- ▶ Change the data policy of JAXA.

GPM Launch!

- ▶ Feb 28: “GPM” was launched.
- ▶ Mar 09: DPR observation started.
- ▶ Mar 25: The first images were released.
- ▶ After 6 months, DPR products will be released. (plan)



GPM/DPR First Images



http://www.youtube.com/watch?feature=player_embedded&v=C8mSEH4anEg

<http://www.nasa.gov/press/2014/march/first-images-available-from-nasa-jaxa-global-rain-and-snowfall-satellite/#.UzIqVI5hTKg>

To promote GPM...

Over 200,000 views!



<http://www.youtube.com/watch?v=VGUddLHDVts>

http://www.satnavi.jaxa.jp/gpmdpr_special/movie/movie1.html

ALOS-2 coming soon.

- ▶ ALOS-2 will be launched on May 24.

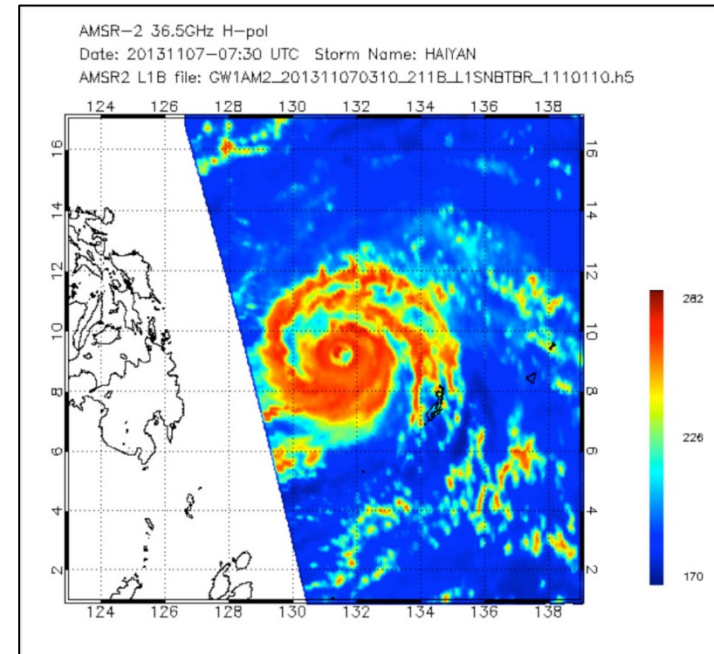


About AMSR2 data use.

- ▶ NOAA utilizes SHIZUKU data for typhoon monitoring on Feb 3rd, 2014.

More detail...

http://www.nesdis.noaa.gov/news_archives/jaxa.html



from NOAA HP

Policy Change

- ▶ JAXA changed the data distribution policy for earth observation satellites in August, 2013
- ▶ JAXA contributes to
 - GEOSS Common Infrastructure
 - GEOSS Data-Core

Data distribution policy for Earth Observation Satellites

- ▶ Defined two categories as follows;
 - A. Data with Low or Middle resolution
 - B. Data with High resolution

A. Data with Low or Middle resolution

- i) In principle, the data with Low or Middle resolution such as earth environment monitoring satellite data is distributed with “full and open access” policy.
- ii) JAXA accepts non-discriminatory use and re-distribution of those satellite data by users.

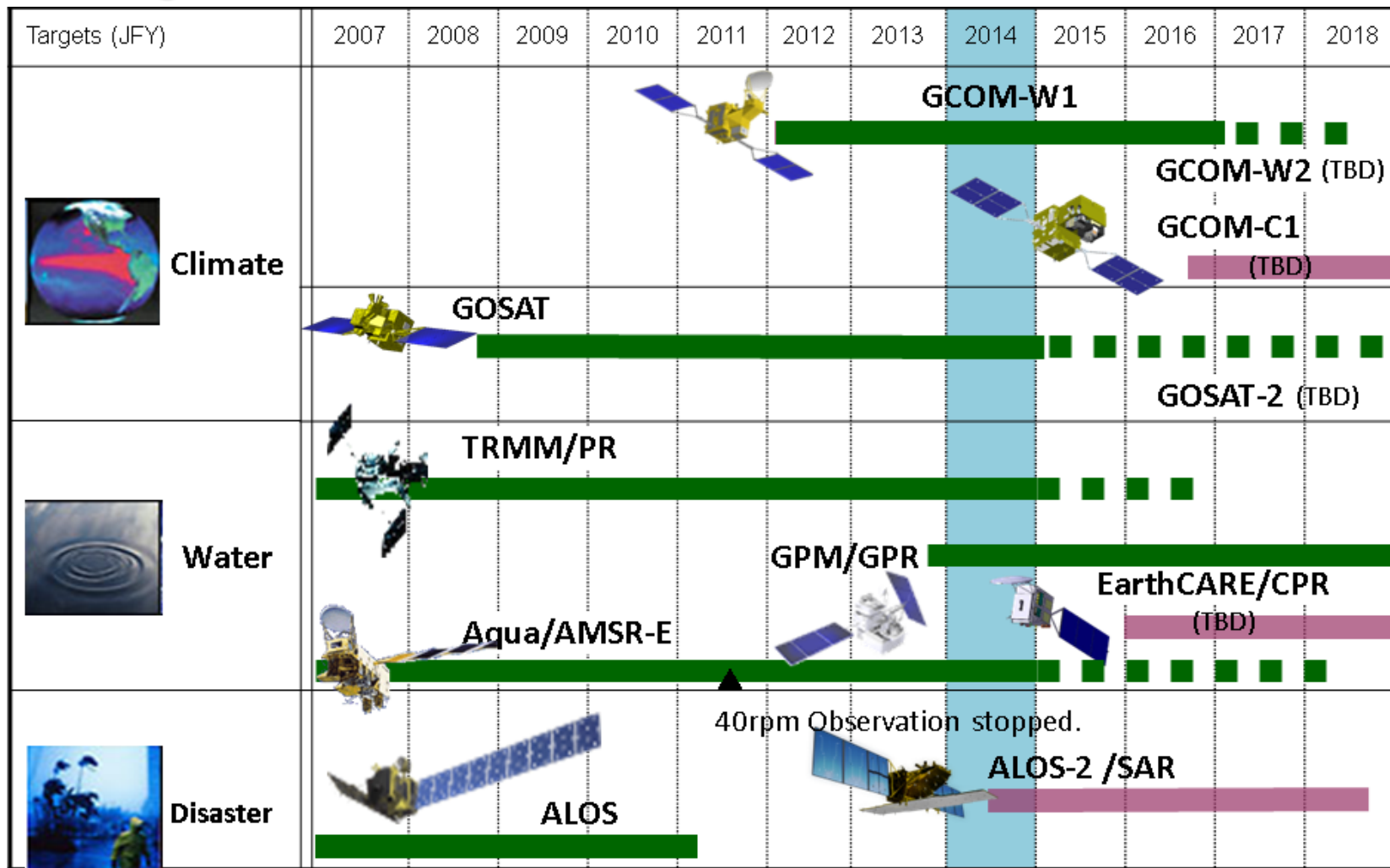
Implementation Guideline for GCOM-W1 Data Provision

- ▶ Updated in September 2013 !
- ▶ Re-distribution to a third party is now not prohibited.
- ▶ Commercial use of AMSR-2 data became allowed without any authorization with JAXA, and no royalties are required.

B. Data with High resolution

- i) Limited amount of data is provided to the user for the purpose of Disaster Management, Scientific Research, free of charge
- ii) Distribution with the marginal cost to government users under the cooperative agreement
- iii) Private business operator distribute data with commercial price

Long-Term Plan of JAXA Earth Observation



Mission status

■ On orbit
 ■ Plan
 ■ Extension

Thank you for your attention !