

K&C Data Dissemination and User Interface

K&C 10th Science Team Meeting

Akira MUKAIDA, Toshio OKUMURA, Daisuke SANGO,

Akira DEGUCHI (RESTEC)

Masanobu SHIMADA, Takeo TADONO (JAXA)

Contents

- ◆ Data Dissemination Status

- FTP, ASPERA, SDLT
- Issues on using ASPERA.

- ◆ AGAP System Status

- System Development Status.
- K&C View Port Revision.

- ◆ Summary

Data Dissemination Status

- ◆ Processed products are available via FTP and ASPERA.
 - Works well.
 - All SDLT users switched to FTP/ASPERA.
- ◆ ASPERA issues.
 - There are issues still need to be considered.
 - ◆ Data list can be sorted by time stamp.
 - Investigating ASPERA function.

AGAP System Status

- ◆ Base system works OK.
 - Application for processing keep up dating.

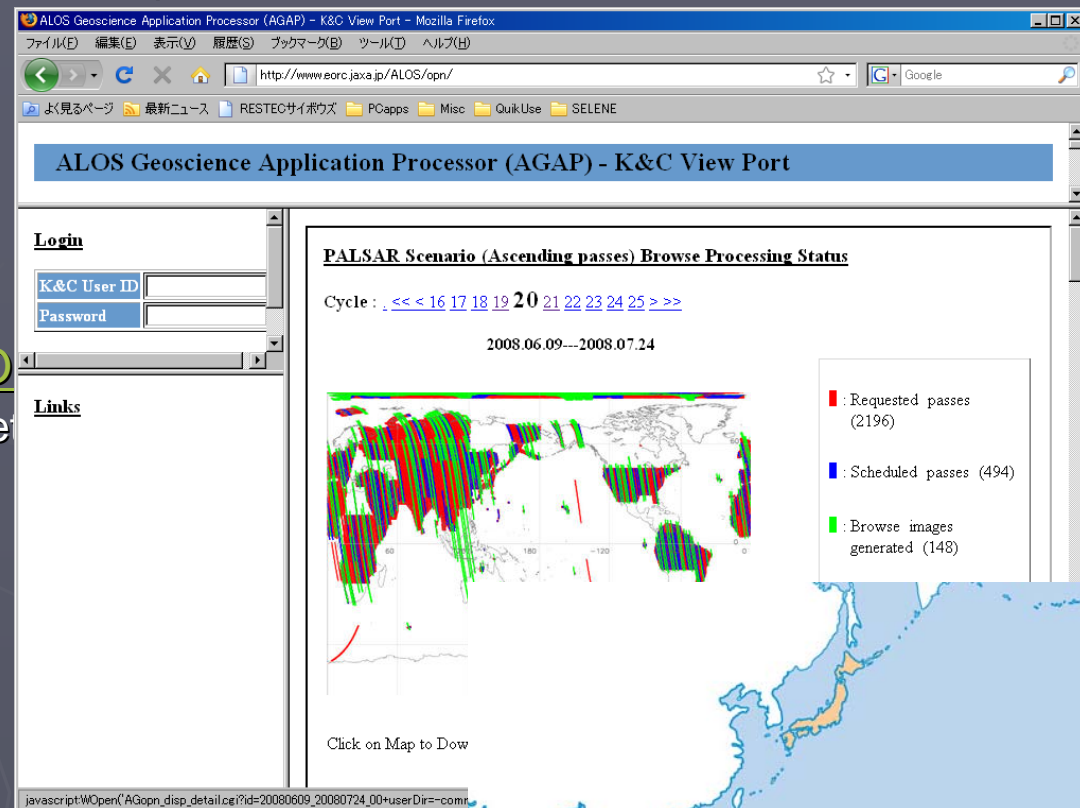
- ◆ AGAP/AGAP2 parallel operation.
 - Will be replaced in 2008, Sep.
 - ◆ Getting ready for replacement.

 - More capability for processing and storage system.

AGAP System Status (K&C View Port & K&C mosaic HP) 1/2

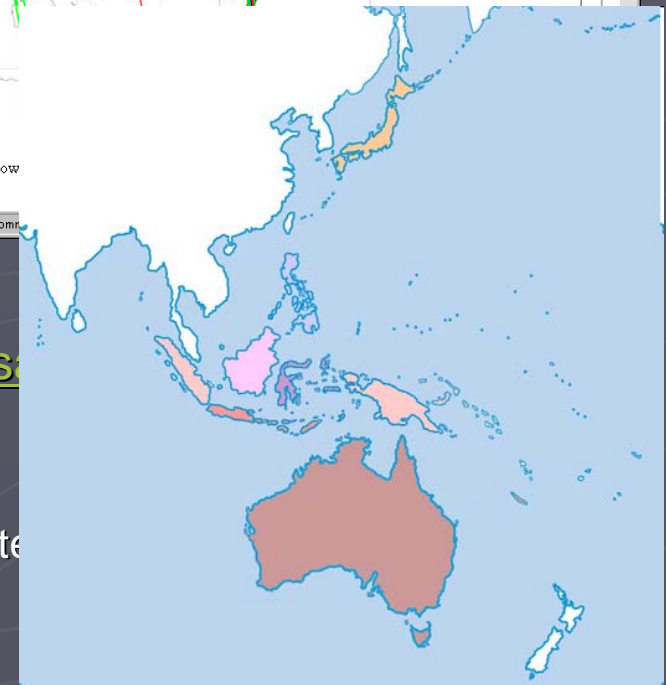
◆ K&C View Port

- Keep updating.
- www.eorc.jaxa.jp/ALOS
 - ◆ Personal account se



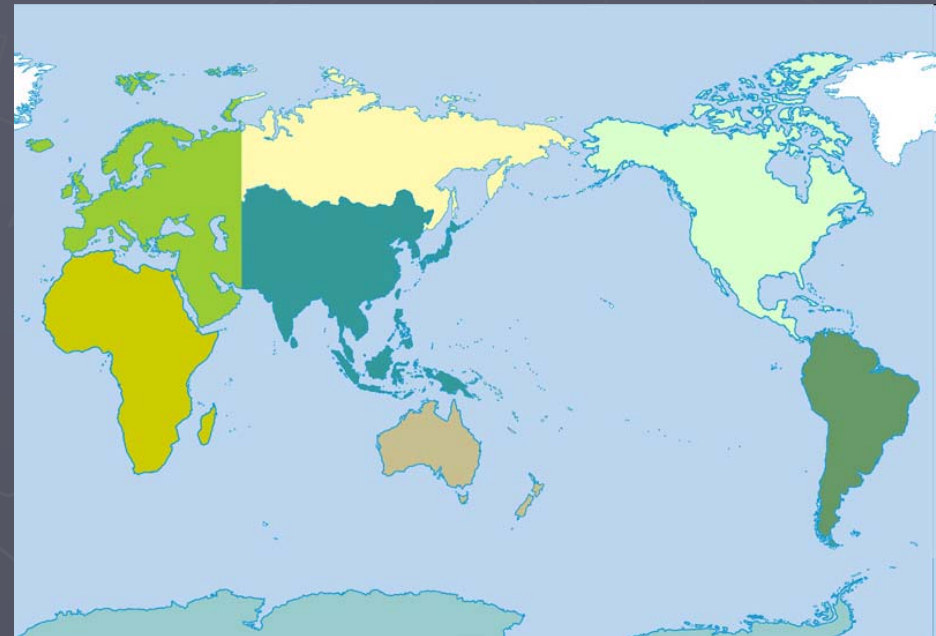
◆ K&C mosaic HP

- www.eorc.jaxa.jp/ALOS/kc_mosaic/kc_mos
- 50m Ortho-rectified Mosaic Product
 - ◆ HH, HV RAW format data
 - ◆ R:HH, G:HV, B: HH-HV 24bit color composite
 - ◆ Asia and Oceania regions are available.



AGAP System Status (K&C View Port & K&C mosaic HP) 2/2

- 500m Browse Mosaic Product
 - ◆ HH RAW format data
 - ◆ HH 8bit image (PNG) data
 - ◆ Covers whole globe



- Both products are available via Google Earth.

Summary

- ◆ Data dissemination by online working well.
 - Some issues on ASPERA are need to be investigated.
- ◆ AGAP is working stable.
 - Getting ready for AGAP2.
 - K&C View Port is in operation.
 - K&C Mosaic Home Page is ready to be released.
- ◆ Any comments are welcome.
akira@restec.or.jp

Thank you !!