

K&C Data Dissemination and User Interface

K&C 12th Science Team Meeting

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◆ Data Dissemination Status

- FTP, ASPERA
- Information for ASPERA.

◆ AGAP System Status

- System Development Status.
- K&C View Port and K&C mosaic homepage.

◆ Summary

Data Dissemination Status(1/2)

- ◆ Processed products are available via FTP and ASPERA.
 - Works well.
- ◆ Information for ASPERA up dates.
 - Firewall configuration has been tested.
 - ◆ TCP(SSH) and UDP(FASP) ports are need to be opened for both Outbound/Inbound.
 - TCP(SSH) 33001-*
 - UDP(FASP) 33001-*
 - ◆ Number of the sessions must added to port# 33001
33001-33010 = 10 sessions simultaneously

Data Dissemination Status(2/2)

◆ Information for ASPERA up dates (cont.).

Up date on ASPERA server (as my e-mail May 7, 2009)

■ “ASPERA Enterprise Server v.2.0.2”

◆ “ASPERA Connect” the client software has been also updated.

- Recommended to up date to latest V2.
- Officially supported for Linux (32bit and 64bit) and Mac (PPC and Intel).
- We tested for under following environment.

ASPERA Connect V1.3	WindowsXP
ASPERA Connect V2	WindowsXP, WindowsVista, Linux Redhat(32bit), IntelMac(10.5)

◆ 100Mbps maximum

- In the configuration menu you can choose 100Mbps.
- We have 89Mbps under the configuration.

AGAP System Status

- ◆ AGAP2 is working stably.
- ◆ K&C View Port
 - www.eorc.jaxa.jp/ALOS/opn/
 - Keep updating.
- ◆ K&C mosaic HP
 - www.eorc.jaxa.jp/ALOS/kc_mosaic/kc_mosaic.htm
 - ◆ 50m Ortho-rectified Mosaic Product
 - ◆ 500m Browse Mosaic Product
 - Latest Cycle is 24.
 - Interface is up dated.

Summary

- ◆ Data dissemination by online working well.
 - ASPERA server has been up dated.
- ◆ AGAP is working stable.
 - AGAP2 is working well.
 - K&C View Port and K&C Mosaic Home Page are keep up dating.
- ◆ Any comments are welcome.
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Thank you !!