



ALOS Kyoto & Carbon Initiative

9th K&C Science Team meeting



K&C#9 Agenda

- Monday, Jan. 21:
 - Project & satellite update
 - Mosaic Theme presentations
 - Data issues - open discussion
- Tuesday, Jan. 22:
 - K&C Wiki site
 - Desert & Water Theme session
 - Wetlands Theme session
 - K&C Science Plan up-date (Forest & Desert members)
- Wednesday, Jan. 23:
 - Google Earth interface issues
 - Forest Theme session
 - K&C Science Plan up-date (Wetlands & Mosaic members)
- Thursday, Jan. 24:
 - Data issues - continued
 - NIES Forest Carbon Monitoring & REDD issues
 - Summary



K&C Time schedule

June 17-20, 2008 (tent.):

- Science Team meeting (K&C#10)
- Project presentations by posters

January, 2009 (3 years after ALOS launch):

- Expiration of K&C agreements
- Final Science Team meeting (K&C#11)
- Product delivery & project report

Jan-Mar., 2009:

- Project evaluation by JAXA

(TBC) April 2009 -> :

- Extension phase (2-3 years) for successful projects



10th K&C Science Team meeting

June 17-20, 2008 (tentatively)

Venue: JAXA/Tsukuba (or RESTEC/Roppongi?)

Poster presentations of progress results

Travel support

General rule:

- JAXA aims to support travel for one in every two meetings participated in (10-12 persons/mtg). In case of budget limitations, “support history” applies.
- One person supported per project (team member, or representative)
- Active participation in project issues (e.g. progress reports, Science Plan, Wiki site etc.) requirement for support.



K&C Data issues

EORC processing

- What has been acquired?
 - Search individual RSP passes in AUIG
- What has been processed?
 - Numerical listing in FTP/Aspera directory
 - Global graphic overview on AGAP main page (K&C View Port)
 - (AGAP member accounts (suspended -> Mukaida-san))
- How to request re-processing of missing strips
 - Email to alos-KC@jaxa.jp
 - (check downlink segment # in AUIG)



Advanced Land Observing Satellite

ALOS Geoscience Application Processor (AGAP) – K&C View Port

http://www.eorc.jaxa.jp/ALOS/opn/

Bonjour Google Gmail Gmail - HTML Yahoo! Mail Ekitan ALOS@EORC みずほ NB-Solo Robur FB-Login Telenor Reading Tutor Eniro

ALOS Geoscience Application Processor (AGAP) - K&C View Port

Information:

Test run.
(Status map was updated on 2008-01-17 00:12:41(UT))

Login

K&C User ID:
Password:

Login

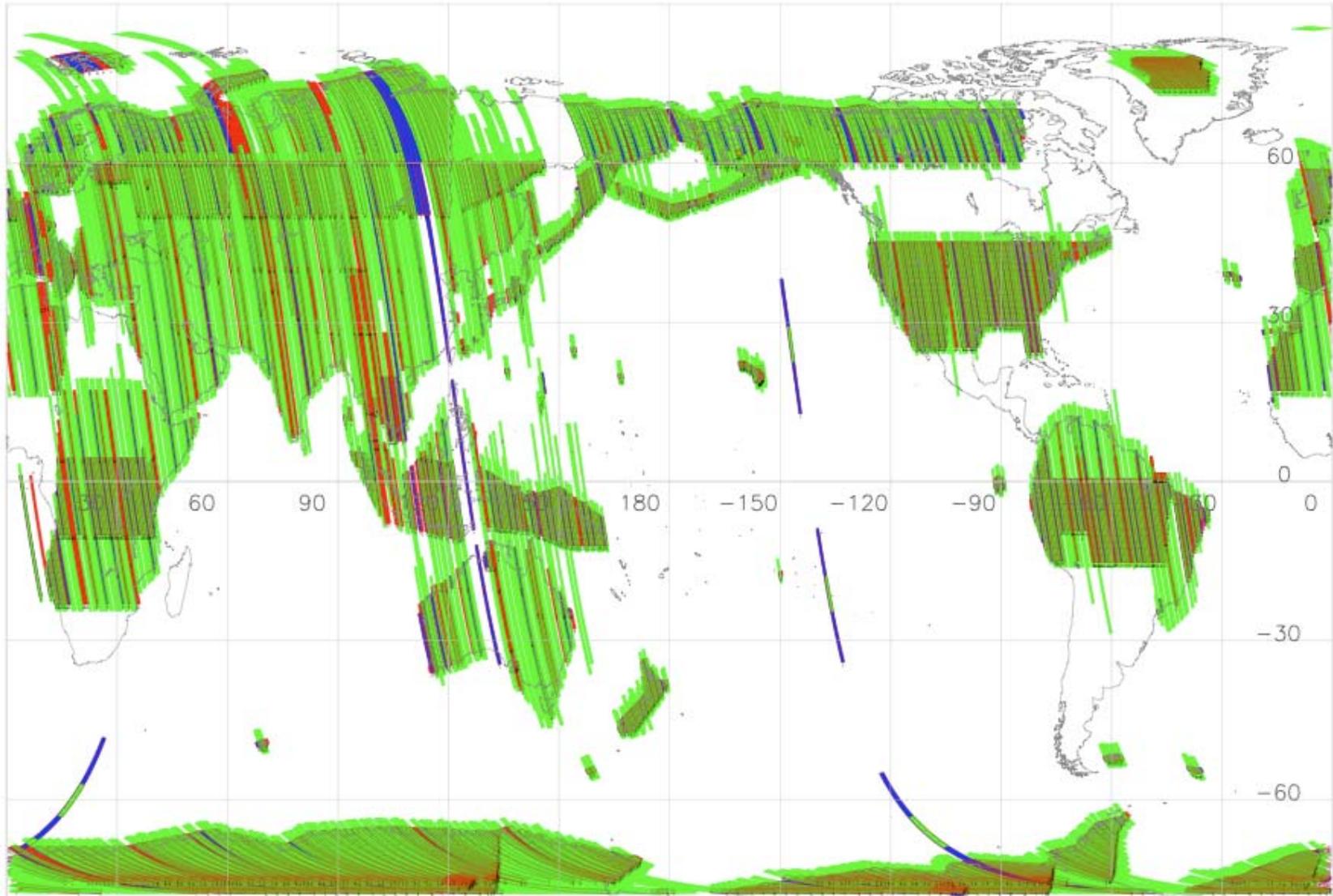
Links

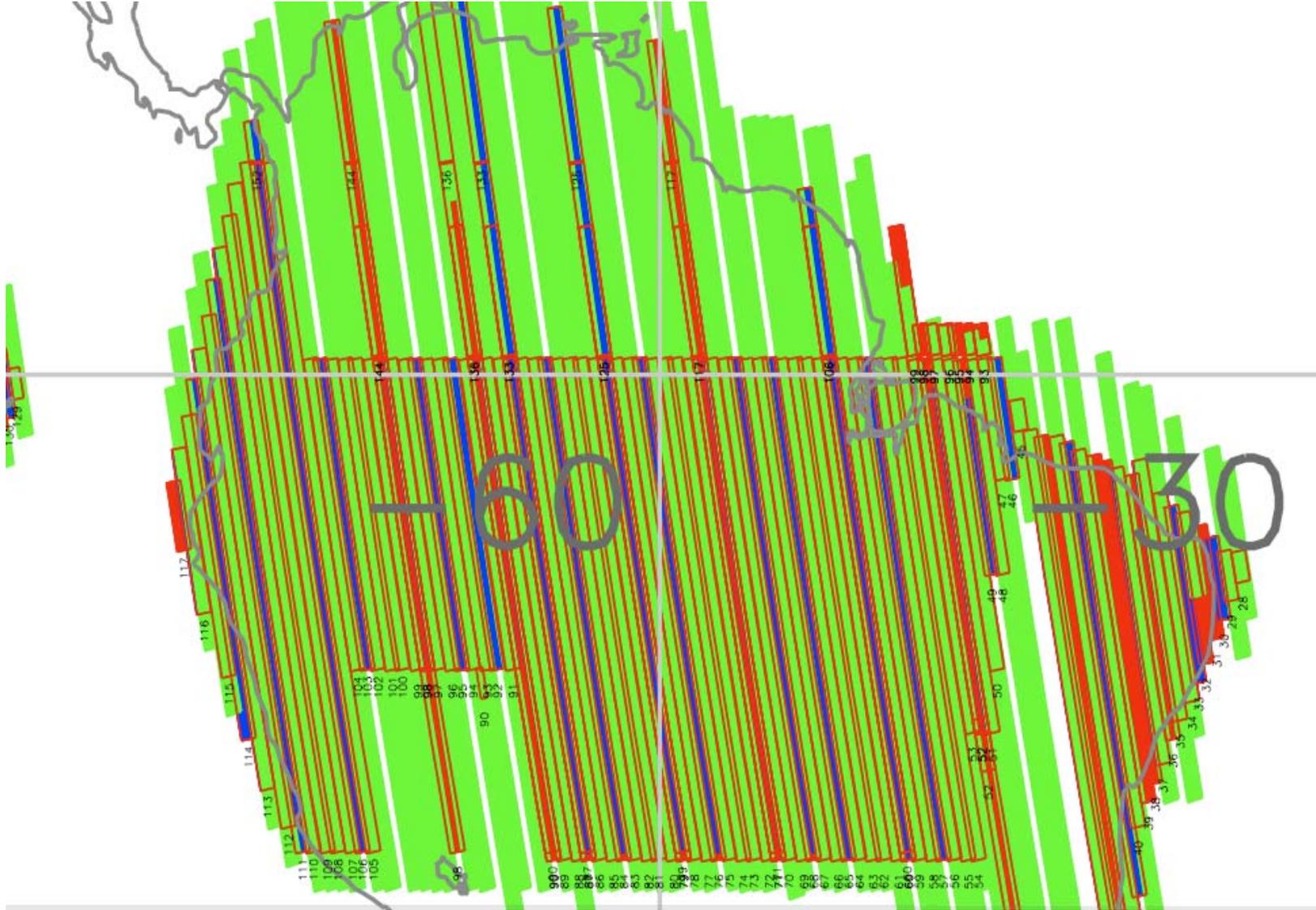
PALSAR Scenario (Ascending passes) Browse Processing Status

Page : <<< 6 7 8 9 **10** 11 12 13 14 15 >>>

2007.12.08—2008.01.22 (cycle:16)

- Requested passes (1940)
- Scheduled passes (1387)
- Browse images generated (956)

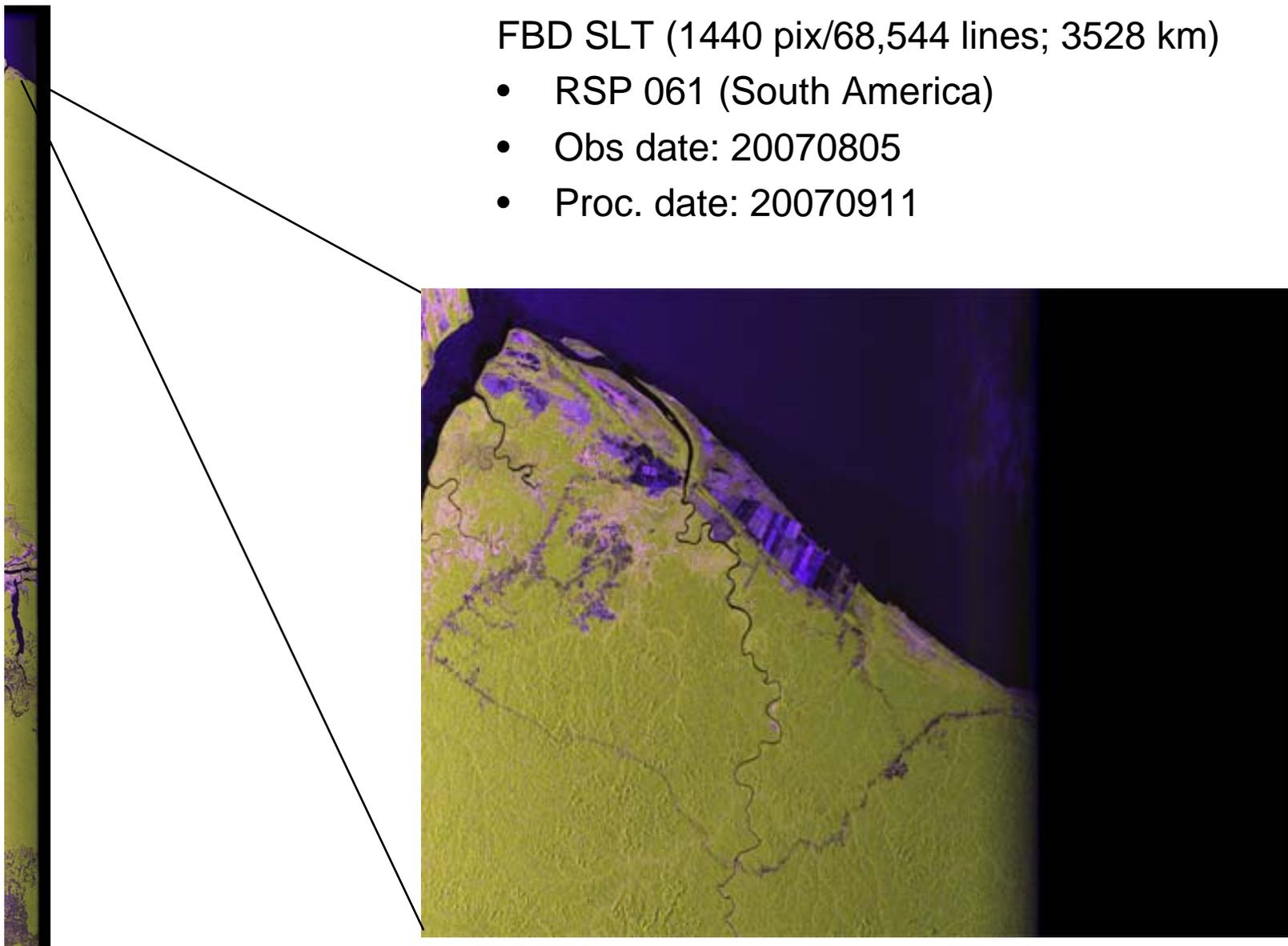




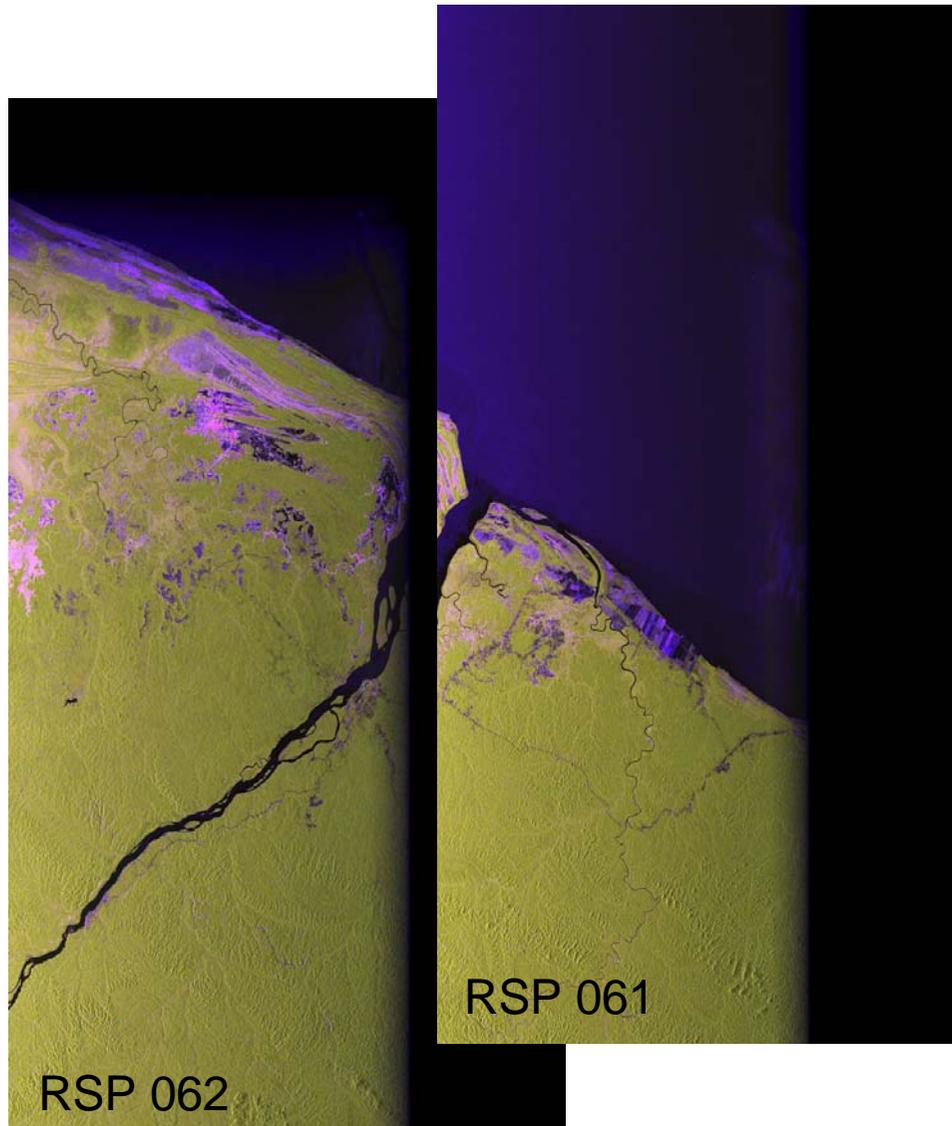
SLT strip product artifacts

FBD SLT (1440 pix/68,544 lines; 3528 km)

- RSP 061 (South America)
- Obs date: 20070805
- Proc. date: 20070911



SLT strip product artifacts



Shift of image data within
the frame in long strips

→ insufficient overlap
between swaths

Near range radiometry

FBD SLT (52,416 lines; 2664 km)

- RSP 587 (West Russia)
- Obs date: 20070823
- Proc. date: 20070906

