



PALSAR Browse Mosaic Page

Browsing Path Browse and Browse Mosaic

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Products

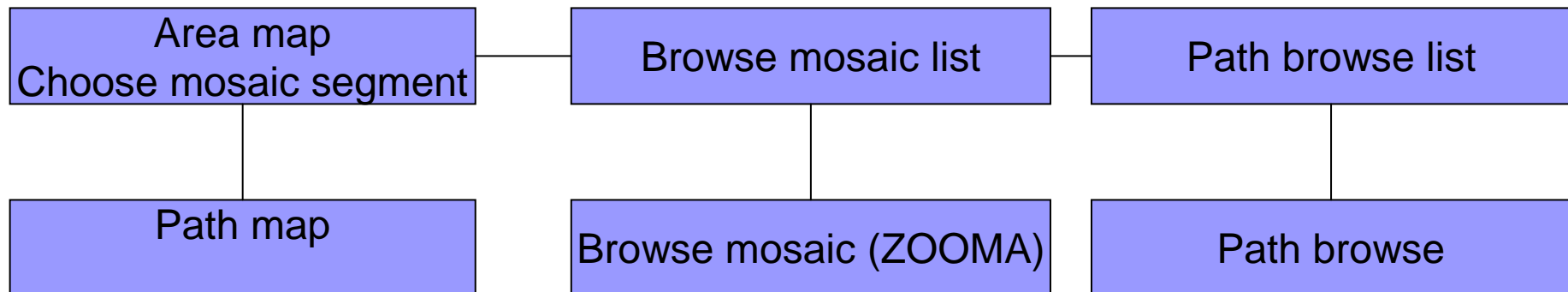
■ Path Browse Product (Thumbnail)

- ☐ Low resolution image.
- ☐ Processed for each downlink segment.
- ☐ Strip like image.
- ☐ Map projected (Up north).

■ Browse Mosaic Product

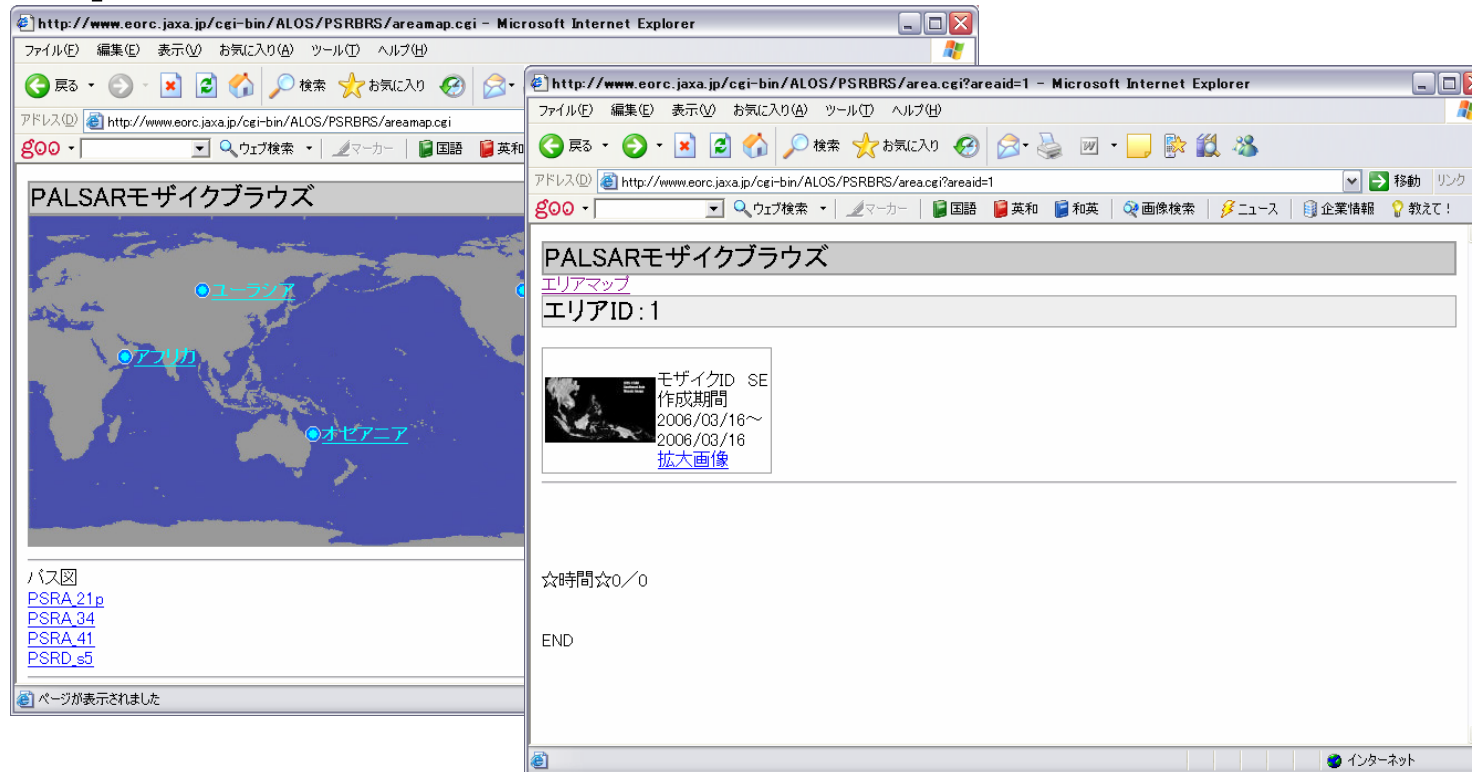
- ☐ Processed from Path Browse Product.
- ☐ Covers global for each cycle.
- ☐ Useful for monitoring observation coverage and to check image quality briefly.

System Structure



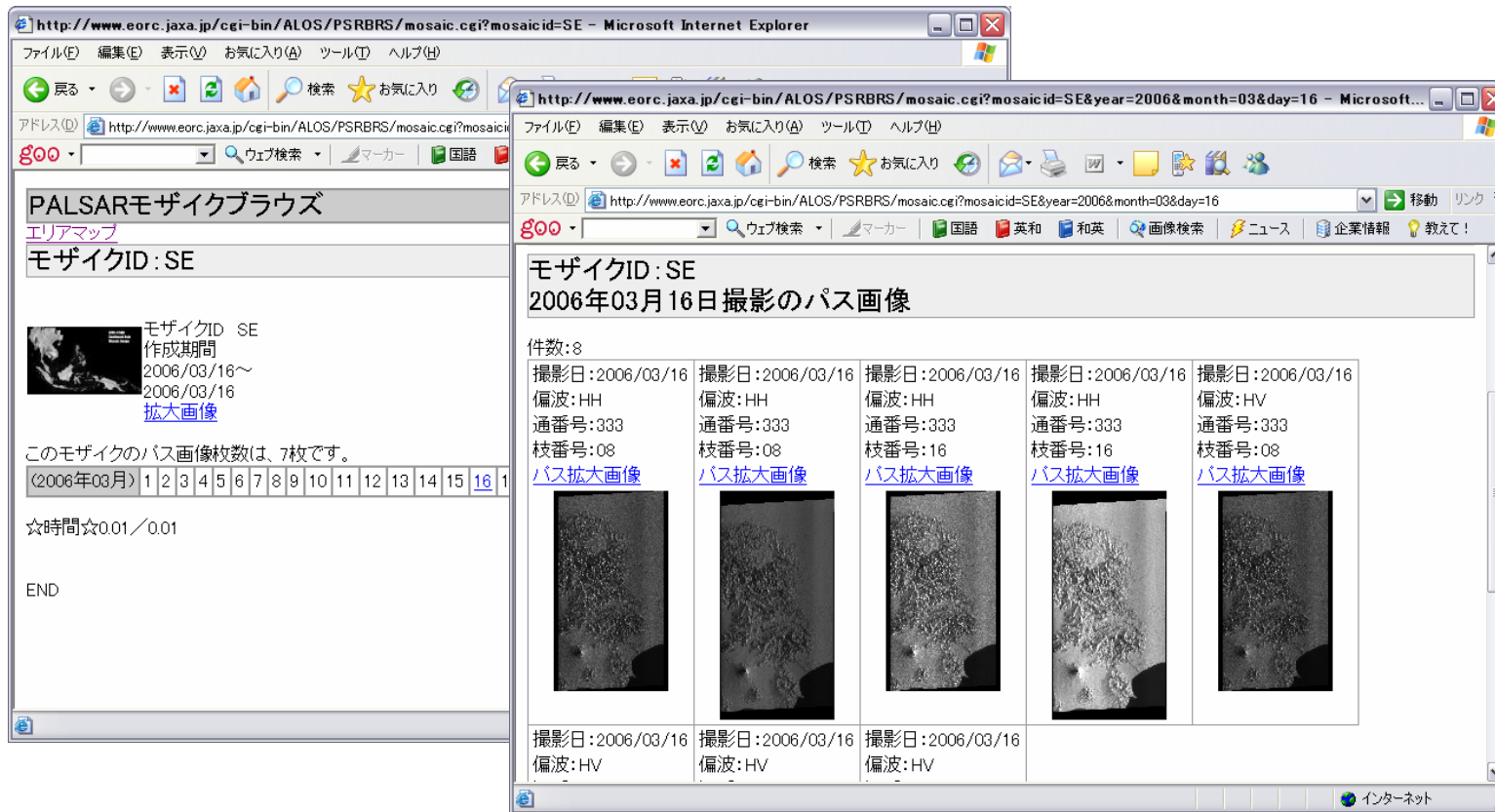
- Basic functions are working.
- Design of the interface is still need to be brush up!
- Test data for this presentation is available for now.

Map Interface



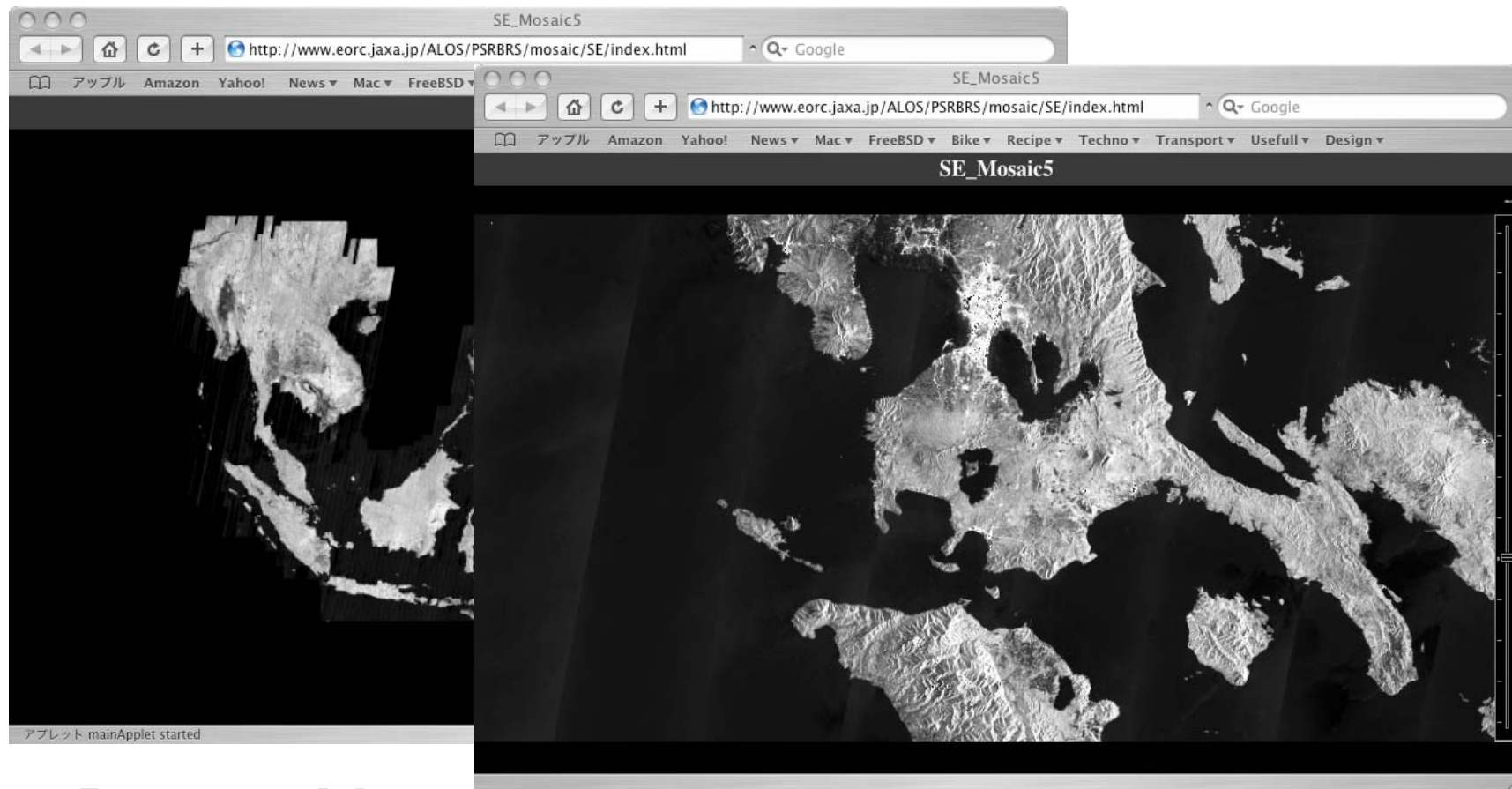
- Mosaic product are divide into some polygons.
- Choosing a polygon by clicking on the map.
 - That shows list of Browse Mosaic.
- Also Path maps are available.

Path Browse Browser



- Showing a list of Path Browse as element of each Browse Mosaic.
- Calendar type or interface to choose each day for the cycle.
- Thumb nail image can be browsed.
- Sorting by RSP will be up coming.

Browse Mosaic Browser



- Browse Mosaic will be generated for each cycle.
- Smooth image navigation with ZOOMA.



Notice for Using ZOOMA

■ Windows

- ☐ Recommend to use IE.

- Accept activeX to install ZOOMA viewer for first time access.

- ☐ Other browser supports JAVA will be OK.

■ Macintosh or other OS

- ☐ Work on a browser supports JAVA.

Ex) Safari, Firefox, Mozilla...



Summary

- Path Browse and Browse Mosaic product are available from Browse Mosaic Page.

<http://www.eorc.jaxa.jp/cgi-bin/ALOS/PSRBRS/areamap.cgi>

- Issues
 - ☐ Data need to be up dated for latest data.
 - ☐ Better design.
 - ☐ Link to K&C View Port.