



ALOS Kyoto & Carbon Initiative
7th Science Team meeting
JAXA TKSC

TUESDAY, January 16, 2007
TKSC HQ Bldg (C-1), Meeting Room B2

- 9:30** Bus departure from Tsukuba Sky Hotel
9:40 Bus departure from Okura Frontier Hotel
~9:50 Registration
- 10.15** Introduction
- Welcome (M. Shimada, JAXA EORC)
 - Meeting objectives (A. Rosenqvist, JRC)
- 10:45** ALOS and PALSAR post-launch up-date (N. Ito, JAXA TKSC)
- 11:15** ALOS PALSAR Cal/Val (M. Shimada)
- 12:15 – 13:30** LUNCH
- 13:30** PRISM and AVNIR-2 (T. Tadono, JAXA EORC)
- 14:00** Status of the PALSAR observation strategy (M. Watanabe)
- 14:20** SigmaSAR and the EORC processing chain (M. Shimada)
- 15:00** Coffee
- 15:15** PALSAR K&C data products (D. Sango, RESTEC)
- Product levels provided by EORC
 - Format description and sample data sets
- 15:40** PALSAR K&C data dissemination (A. Mukaida, RESTEC)
- FTP Transfer procedures; ASPERA fast FTP transfer
- 16:00** Discussions
- 17:15** Adjourn
- 17:30** Bus departure
- 18:00** Welcome Reception at Restaurant Ichi-Maru (Tsukuba)



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WEDNESDAY, January 17, 2007
TKSC HQ Bldg (C-1)
Meeting Room #2

- 9:30** **Bus departure from Tsukuba Sky Hotel**
- 9:40** **Bus departure from Okura Frontier Hotel**
- 10.00** **The ALOS Geoscience and Applications Processor (AGAP) (A. Mukaida)**
- System overview
 - On-line demonstration
- 10.30** **Viewing the archive (A. Mukaida)**
- PALSAR www browser and ZOOMA
 - On-line demo (viewer & data dissemination)
- 11:30** **Discussions**
- 12:30 – 13:30** **LUNCH**
- 13:30** **Early results and project up-date presentations from the Science Team**
- Christiane Schmillius (U. Jena)
 - Leif Eriksson (Chalmers Univ. of Technology)
 - Ake Rosenqvist (JRC)
 - Shaun Quegan (U. Sheffield)
 - Kevin Telmer (U. Victoria) (by Maycira Costa)
- 15:00** **Coffee**
- Kyle McDonald (JPL)
 - Richard Lucas (U. Wales)
 - Dirk Hoekman (SarVision) (by Arjen Vrielink)
 - Bill Salas (Applied Geosolutions)
 - Thuy Le Toan (CESBIO)
 - Tony Milne (UNSW)
- 17:15** **Adjourn**
- 17:30** **Bus departure to hotels**



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THURSDAY, January 18, 2007
TKSC HQ Bldg (C-1)
Meeting Room B2

- 9:30 Bus departure from Tsukuba Sky Hotel**
9:40 Bus departure from Okura Frontier Hotel
- 10:00 Early results and project up-date presentations from the Science Team**
- Laura Hess (UCSB)
 - Dalton Valeriano (INPE)
 - Maycira Costa (U. Victoria)
 - Bruce Chapman (JPL)
 - Paul Siqueira (U. Mass) (by Bruce Chapman)
 - Francesco Holecz (Sarmap)
 - Philippe Paillou (U. Bordeaux) (by Ake Rosenqvist)
- 12:30 – 13:30 LUNCH**
- 13:30 Related external activities**
- Yumiko Uryu (WWF, Japan)
 - Josef Kellndorfer (Woods Hole Research Inst.)
 - Yoshiki Yamagata (National Inst. for Environmental Studies)
 - Malcolm Davidson (ESA/ESTEC)
- 15:00 Coffee**
- 15:15-A Theme Work Sessions (Wetlands & Mosaic groups)**
- Wetlands Theme (Laura Hess/John Lowry)
 - Mosaic Theme (Bruce Chapman)
- 15:15-B Theme Work Session (Forest group)**
- Revision of PALSAR processing requests (Ake)
- 17:15 Adjourn**
- 17:30 Bus departure to hotels**



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FRIDAY, January 19, 2007
TKSC HQ Bldg (C-1)
Meeting Room B2

9:30 Bus departure from Tsukuba Sky Hotel

9:40 Bus departure from Okura Frontier Hotel

10:00-A Theme Work Sessions (Forest group)

- Forest Theme (Richard Lucas)

10:00-B Theme Work Session (Wetlands & Mosaic groups)

- Revision of PALSAR processing requests (Ake)

12:30 – 13:30 LUNCH

13.30 Workshop summary and discussions (Ake)

~ 14.30 Adjourn

~ 15:00 Bus departure to hotels



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List of Participants

| | | | |
|------------|------------|--|-------------|
| Chapman | Bruce | Jet Propulsion Laboratory | U.S.A. |
| Costa | Maycira | University of Victoria | Canada |
| Eriksson | Leif | Chalmers University of Technology | Sweden |
| Hess | Laura | University of California Santa Barbara | U.S.A. |
| Holecz | Francesco | Sarmap | Switzerland |
| Isono | Kazuo | RESTEC | Japan |
| Ito | Norimasa | JAXA TKSC | Japan |
| Le Toan | Thuy | CESBIO | France |
| Lowry | John | N. Centre for Tropical Wetlands Research | Australia |
| Lucas | Richard | University of Wales Aberystwyth | U.K. |
| McDonald | Kyle | Jet Propulsion Laboratory | U.S.A. |
| Milne | Tony | University of New South Wales | Australia |
| Mukaida | Akira | RESTEC | Japan |
| Quegan | Shaun | University of Sheffield | U.K. |
| Rosenqvist | Ake | Joint Research Centre | E.U. |
| Salas | William | Applied Geosolutions | U.S.A. |
| Sango | Daisuke | RESTEC | Japan |
| Santoro | Maurizio | Gamma remote Sensing | Switzerland |
| Schmullius | Christiane | Friedrich-Schiller University Jena | Germany |
| Shimada | Masanobu | JAXA EORC | Japan |
| Tadono | Takeo | JAXA EORC | Japan |
| Tateishi | Ryutaro | Chiba University | Japan |
| Valeriano | Dalton | National Inst. For Space Research | Brazil |
| Vrielink | Arjen | SarVision | Netherlands |

Observers

| | | | |
|-------------|----------|---|-------------|
| Davidson | Malcolm | ESA ESTEC | Netherlands |
| Delbart | Nicholas | JAMSTEC Frontier Research Center | Japan |
| Iwao | Koki | National Inst. for Environmental Studies | Japan |
| Kellndorfer | Josef | Woods Hole research Center | U.S.A. |
| Sawada | Haruo | Forest & Forestry Products Research Inst. | Japan |
| Uryu | Yumiko | WWF Japan | Japan |
| Watanabe | Manabu | Honorary member | Japan |
| Yamagata | Yoshiki | National Inst. for Environmental Studies | Japan |