



ALOS Kyoto & Carbon Initiative
9th Science Team meeting
RESTEC HQ, Tokyo

MONDAY, January 21, 2008
Meeting Room 1

9:30 – 12:30 ALOS K&C Theme Coordinator Meeting
(Bruce Chapman, Laura Hess, John Lowry, Philippe Paillou,
Richard Lucas, Ake Rosenqvist)

ALOS K&C 9th Science Team meeting
Meeting Room 1

- 13:15 Welcome** (Y. Haruyama, Director RESTEC/ M. Shimada, JAXA EORC)
- 13:25 K&C project update** (Ake Rosenqvist, JRC)
- 13:45 PALSAR status up-date** (Masanobu Shimada)
- 14:15 Strip data processing at EORC** (K. Isono, RESTEC)
- Processing status and schedule
- 14:30 K&C data dissemination and user interface** (A. Mukaida, RESTEC)
- Viewing processing status with AGAP
 - Aspera/FTP
- 14:45 Coffee**
- 15:00 Science Team project reports – Mosaic Theme**
- Bruce Chapman (JPL)
 - Masanobu Shimada (JAXA)
 - Frank De Grandi, JRC (by Ake Rosenqvist)
- 16:00 Work Session – Data issues** (all)
- Strip data geometry and radiometry
 - ScanSAR issues
 - Reprocessing requests
 - Others issues
- ~ 17:30 Adjourn**



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TUESDAY, January 22, 2008
Meeting Room 1

9.30 The K&C Wiki site (Richard Lucas)

10.20 Science Team project reports – Desert Theme

- Philippe Paillou (U. Bordeaux)
- Francesco Holecz, sarmap (by Philippe Paillou)

11:00 Coffee

11:15 Science Team project reports – Wetlands Theme

- Laura Hess (UCSB)
- Lisa Rebelo (IMWI)
- Bill Salas (AGS)
- Tony Milne (Horizon)

12:30 – 14:00 LUNCH

14:00 Science Team project reports – Wetlands Theme (cont'd)

- Richard Lucas (U. Aber)
- Maycira Costa (UVic)
- Kevin Telmer, UVic (by Maycira Costa)
- Marcela Quinones (SarVision)

15:20 Coffee

15:30-A Work Session - Wetlands Theme

Leads: Laura Hess and John Lowry

15:30-B Data issues & Science Plan (Meeting Room 2)

(Non-Wetland Theme members)

Lead: Ake Rosenqvist

17:30 Adjourn

18:00 Welcome Reception



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WEDNESDAY, January 23, 2008
Meeting Room 1

9:30 Google Earth & K&C mosaics

- Bruce Chapman
- Akira Mukaida
- Sylvia Lopez (U. Bordeaux)

10:20 Science Team project reports – Forest Theme

- Richard Lucas (U. Aberystwyth)
- Dalton Valeriano (INPE)

11:00 Coffee

11:15 Science Team project reports – Forest Theme (cont'd)

- Humberto de Mesquitas (IBAMA)
- Shaun Quegan (U. Sheffield)
- Thuy Le Toan (CESBIO)

13:00 – 14:00 LUNCH

14:00 Science Team project reports – Forest Theme (cont'd)

- Christiane Schmuilius, FSU (by Maurizio Santoro, Gamma)
- Mattias Magnusson (SLU)
- Paul Siqueira (UMass)
- Kyle McDonald (JPL)
- Manabu Watanabe (Tohoku Univ.)

16:00 Coffee

16:15 Feed-back to data issues (Masanobu Shimada)

16:30-A Work Session - Forest Theme

Lead: Richard Lucas

16:30-B Data issues & Science Plan (Meeting Room 2)

(Non-Forest Theme members)

Lead: Ake Rosenqvist

18.30 Adjourn



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THURSDAY, January 24, 2008
Meeting Room 1

9:40 Bali, REDD & The Forest Carbon Monitoring System (FCMS)

- Yoshiki Yamagata (National Inst. for Environmental Studies)
- Yumiko Uryu (WWF Japan)
- Josef Kellndorfer (Woods Hole Research Center)
- Haruo Sawada (FFPRI)

11:00 Coffee

11:15 ALOS follow-on (Masanobu Shimada)

11:45 Open discussions – FCMS and K&C synergy

12:15 – 13:30 LUNCH

13:30 Summary Session

- **Wetlands** - Laura Hess/John Lowry
- **Forest** - Richard Lucas
- **Mosaic & Google Earth** – Bruce Chapman

14:30 Meeting Summary (Ake Rosenqvist)

~ 15:15 Closing

Afternoon

16:00 – 17:30 Theme Coordinator meeting Wrap-up
(Bruce Chapman, Laura Hess, John Lowry,
Richard Lucas, Ake Rosenqvist)



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List of Participants
External

Chapman	Bruce	Jet propulsion Laboratory	U.S.A.
Costa	Maycira	University of Victoria	Canada
Ishiwatari	Sawako	National Inst. for Environmental Studies	Japan
Hess	Laura	University of California Santa Barbara	U.S.A.
Kellndorfer	Josef	Woods Hole Research Center	U.S.A.
Le Toan	Thuy	CESBIO	France
Lopez	Sylvia	Univ. Bordeaux	France
Lowry	John	N. Centre for Tropical Wetlands Research	Australia
Lucas	Richard	University of Wales Aberystwyth	U.K.
Magnusson	Mattias	Univ. of Agricultural Sciences	Sweden
McDonald	Kyle	Jet propulsion Laboratory	U.S.A.
Mesquitas	Humberto	IBAMA	Brazil
Milne	Tony	University of New South Wales	Australia
Onoda	Masami	Kyoto University	Japan
Paillou	Philippe	Univ. Bordeaux	France
Quegan	Shaun	University of Sheffield	U.K.
Quinones	Marcela	SarVision	Netherlands
Rebelo	Lisa	Int'l Water Management Inst.	Sri Lanka
Richards	Gary	Australian Greenhouse Office	Australia
Rosenqvist	Ake	Joint Research Centre	E.U.
Salas	Bill	Applied Geosolutions	U.S.A.
Santoro	Maurizio	Gamma remote Sensing	Switzerland
Sawada	Haruo	Forestry and Forest Product Research Inst	Japan
Shimabukuro	Yosio	INPE	Brazil
Siqueira	Paul	University of Massachusetts	U.S.A.
Uryu	Yumiko	WWF Japan	Japan



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Valeriano	Dalton	National Inst. For Space Research	Brazil
Watanabe	Manabu	Tohoku University	Japan
Yamagata	Yoshiki	National Inst. for Environmental Studies	Japan

List of Participants
Internal

Shimada	Masanobu	JAXA EORC	Japan
Tadono	Takeo	JAXA EORC	Japan
Ohta	Kazuo	JAXA EORC	Japan
Isoguchi	Osamu	JAXA EORC	Japan
Miyagi	Yousuke	JAXA EORC	Japan
Ohki	Masato	JAXA EORC	Japan
Preesan	Rakwatin	JAXA EORC	Japan
Longepe	Nicolas	JAXA EORC	Japan
Isono	Kazuo	RESTEC	Japan
Mukaida	Akira	RESTEC	Japan
Sango	Daisuke	RESTEC	Japan
Aoki	Emi	RESTEC	Japan