

AGENDA DORIS AWG Meeting Darmstadt, May 26-27, 2010.

09:00 Goals of Meeting and Organization (F. Lemoine)

09:10 ESOC Activities, Logistics (M. Otten)

09:20 Activities of the ESOC Navigation Office.

09:40 Important IDS Announcements

-Meeting in Lisbon &

Other CB announcements (L. Soudarin)

-Report on DORIS Special Issue (P. Willis)

-Status of Network & Satellites (P. Ferrage; J. Saunier)

10:10 Preparation of the IDS Combination for ITRF2008 (J. Valette et al.) (*How the IDS Combination was prepared, what criteria, what we learned at each step*).

BREAK 10:30-10:45

10:45 - 11:05 Evaluation of the IDS Contribution in ITRF2008 (Z. Altamimi)

11:05 - 12:00

ITRF2008P Validation (any reports by AC's).

Discussion

LUNCH 12:00 - 13:00

13:00 - 14:10

Analysis Center Reports, 2009 Processing; Future Plans.

- ESA
- GAU
- GOP
- GSC
- IGN
- INA

- LCA

14:10 - 14:25 Jason-1 & Jason-2 POD Update (Luca Cerri)

14:20 - 14:40 Jason-1/Jason-2 POD Results (Others)

14:40 - 15:10

Extension of the Combination to 2009 (J. Valette et al.)

Evaluation of the Jason-2 Data for the IDS Combination.

Discussion

BREAK 15:10 - 15:30

15:30 CryoSat-2 Mission & Status (M. Otten).

15:45 CryoSat-2 Modelling Summary (L. Cerri/M. Otten)

16:00 CryoSat MOC Tour

Day 2

Post-ITRF2008 Activities and Issues.

09:00 -09:15 Current limitations in POD (solar radiation pressure models, reference frame/Earthquake/Santiago, ...) (F. Lemoine)

09:15 - 09:30 Possible SAA effect on SPOT-5 data (P. Stepanek)

09:30 - 09:45 Tropospheric estimations using DORIS data (P. Willis)

Future Activities (Discussion)

A. Schedule for regular IDS SINEX deliveries and operational combination.

- B. Use of RINEX data by DORIS AC's.
- C. Orbit Formats (sp3 vs. precision).
- D. Schedule for future modeling improvements; AC needs.