



Meeting goals

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Analysis coordination

IDS AWG meeting 4th April 2019, Munich

Session I

09:30 IDS news (L. Soudarin)

09:40 DORIS System Status (P. Ferrage)

09:50 DORIS Network Status (J. Saunier)

10:00 Status of the ITRF2020 call for participation (Z. Altamimi)

10:15 Status of the IDS combination (G. Moreaux)

10:30 *Coffee break*

Session II

11:00 ACs Status

GOP (P. Štěpánek)

GSC (F. Lemoine)

GRG (H. Capdeville)

IGN (slides from Pascal Willis)

11:40 Status of the DORIS satellite data processing at DGFI-TUM (M. Bloßfeld)

11:55 Current status of the DORIS processing at the Copernicus POD Service (H. Peter)

12:10 Analysis of the tie vector discrepancies at the DORIS sites (G. Moreaux)

12:25 *Lunch*

Session III

14:00 Identification of satellite DORIS antenna phase maps, and performances of POE-F DORIS-only orbits (H. Ait Lakbir)

14:15 Update of the HY-2A SRP model (C. Masson)

14:30 Progress on CNES mascon solutions (J. Moyard)

14:45 Preprocessing of Doris phase data for Doppler solutions, and for low elevation measurements (F. Mercier)

15:00 Investigations for the IDS contribution to the ITRF2020 (G. Moreaux)

15:15 Update on Time-Variable-Gravity models for POD applications (J.M. Lemoine)

15:30 Coffee break

Session IV (Discussions)

16:00

- Preparation for the next ITRF
 - Models&Standards (TVG, linear mean pole model, HF EOP model, Ocean tides FES2014, ...)
 - South Atlantic Anomaly compensation
 - Data downweighting and elevation cut off
 - Priority to RINEX if both formats available?
- Preparation of individual ACs (Testing before ITRF reprocessing)
- IDS processing schedule for the next ITRF
- Geocenter product (slides from A. Couhert)
- Conclusions and Action Items Review

18:00 End