

POD SPLINTER SCHEDULES

TUESDAY JUNE 23

08:30 – 10:30

1. 08:30 POD Status - L. CERRI
2. 08:50 Calibration and validation of the precise orbits for OSTM, and extending the TOPEX and Jason-1, and Jason-2 Time Series – F. LEMOINE
3. 09:05 Jason-2/OSTM precision orbit determination with GPS, model improvements, data processing improvement – W. BERTIGER
4. 09:25 POD Modelling Improvements for OSTM, Jason-1 and TOPEX/Poseidon – N. ZELENSKY
5. 09:45 Jason-2 POD Results from ESOC – C. FLOHRER
- 6.. 10:00 Jason 2 GPS antenna phase correction maps
(Poster summary, 5 minutes) – F. MERCIER
7. 10:05 ITRF2008 Status & Evaluation & Verification Plans
(on behalf of Z. Altamimi) – F. LEMOINE
8. 10:15 SLRF2008: The ILRS reference frame for SLR POD contributed to ITRF2008 (Poster summary, 10 minutes) – E. PAVLIS

TUESDAY JUNE 23

16:30 – 18:00

9. 16:30 First comparison of Doris and T2L2 data on Jason-2 (Poster summary, 5 minutes) – P. EXERTIER
10. 16:35 Assessment of Jason-2 Orbit Quality using ssh cross-calibration with Jason-1 and ENVISAT – A. OLIVIER
11. 16:50 Quality of the DORIS/DIODE orbits for Jason-2, Jason-1, ENVISAT ... - C. JAYLES
12. 17:05 Monitoring the impact of gravity field variations on Jason-1 and Jason-2 Orbits – L. CERRI
13. 17:20 What kind of gravity model for Satellite altimetry? – R. BIANCALE

14. 17:35: DISCUSSION:

- What are the outstanding issues for POD?
- What is the orbit error budget?
- What further model improvements are possible?
- How and when will OSTM POD handle the switch to ITRF2008?