

Poster Schedule

Monday - Tuesday

1. F. Mercier, D. Laurichesse — Zero difference integer ambiguities, integer phase clocks
2. J. Dousa — GOP AC's developments for the Ultra-rapid orbit product
3. T.A. Springer, F. Dilssner, E. Schoenemann, I. Romero, J. Tegedor, F. Pereira, J. Dow — ESOC new developments & innovations
4. C. Hackman, P. Barrett, V. Slabinski, J. Tracey, W. Wooden — Progress at the United States Naval Observatory Analysis Center
5. J. Tracey — Usage of the UT1-like quantity UTGPS at the United States Naval Observatory
6. S. Schaer, R. Dach, M. Meindl, H. Bock, A. Jäggi, S. Lutz, L. Ostini, L. Prange, A. Steinbach, D. Thaller, P. Walser, G. Beutler — Activities at the CODE Analysis Center
7. H. Bock, R. Dach, S. Schaer, M. Meindl, G. Beutler — CODE's new high-rate GPS clock product
8. U. Hugentobler — Representation of the Earth rotation parameters
9. S. Desai, W. Bertiger, B. Haines, D. Kuang, M. Miller, C. Lane, F. Webb, J. Weiss — Recent developments & plans from the JPL Analysis Center
10. S. Owen, F. Webb, B. Newport, D. Dong, A. Moore, S. Kedar — Improvements in analysis of large GPS networks at JPL
11. R. Gross — An improved empirical model for the effect of long-period ocean tides on polar motion
12. R.F. Leandro, R.B. Langley, M.C. Santos — GNSS data analysis in GAPS, the GPS Analysis and Positioning Software, using IGS products
13. R. Biancale, F. Perosanz, J.-C. Marty, S. Melachroinos, S. Loyer — Surface load models and validation by GPS positioning
14. R. Dach, T. Springer, Z. Altamimi — Experiment on impact of constrained orbit parameters on station coordinates

15. P. Steigenberger, M. Rothacher, M. Fritsche, A. Rülke, R. Dietrich — PDR GPS satellite orbits
16. I. Thomas, M. King, P. Clarke — Water vapour estimates over Antarctica from 12 years of globally reprocessed GPS solutions
17. J.R. Rohde, M. Cline, W.H. Dillinger, R.L. Dulaney, J. Griffiths, S. Hilla, B. Kass, J. Ray, G. Sella, R. Snay — The GPS data reanalysis campaign at the National Geodetic Survey

18. T.A. Springer, F. Dilssner, E. Schoenemann, I. Romero, J. Tegedor, F. Pereira, J. Dow — ESOC IGS reprocessing (details)

 19. Th. Pany — Status of software receiver technology at University FAF Munich and IFEN GmbH
 20. H. Habrich, P. Neumaier — GLONASS single-difference phase biases

 21. G. Wübbena, M. Schmitz — Group delay antenna calibration with the Geo++ robot
 22. G. Wübbena, M. Schmitz — Sensibility of Dorne Margolin choking antennas to rainfall
 23. G. Hedling, et al. — Rooftop antenna calibration field of the National Land Survey of Sweden
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Wednesday - Thursday

1. F. Vespe, R. Pacione, B. Pace — Accuracy of regional near-real time GPS ZTD and site coordinate estimates versus IGS Ultra-Rapid products
2. B. Miyahara — Results of GEONET real-time analysis

3. A. Karabatic, R. Weber — Near real-time zenith wet delay estimation
4. S. Gleason — Real-time applications of long-term GPS orbit predictions
5. O.L. Colombo — Use of real-time/near real-time IGS products for precise long-baseline differential GPS navigation
6. A. Komjathy — JPL/USC GAIM: New developments in using COSMIC and ground-based GPS data to estimate high-precision ionospheric products in near-real time

7. J. Tegedor, P. Alfaro, C. Garcia, I. Romero, F. Dilssner, M. Lorenzo, J. Dow — ESOC stations: Status and monitoring capability
8. W. Söhne, S. Leinen, E. Lewi — The IGS station Addis Ababa and its role for geodesy and geodynamics

9. J. Dousa — Efficient dissemination of the orbit predictions in real-time
 10. J. Dow, L. Agrotis, C. Garcia-Martinez, A. Ballereau, P. Alfaro — Real time GNSS processing at ESOC: Infrastructure & initial results
 11. M. Vennebusch, M. Ramatschi, J. Chen, C. Falck. M. Ge, Th. Nischan, M. Rothacher — Real-time GNSS activities at GeoForschungsZentrum Potsdam
 12. J.F. Galeral Monico — Experiences operating a real-time network
 13. G. Weber, L. Mervart — The BKG Ntrip Client (BNC)
 14. G. Weber, C. Bruyninx — Monitoring the real-time IGS NTRIP interfaces
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15. M. King, S. Williams — Apparent stability of GPS monumentation from long-running short baselines
 16. I. Romero, A. Rodriguez-Santana, P. Abad-Real, V. Mendes, J.A. Montiel-Nelson, M. Martin-Betancor — The Canary GNSS Center (CGC), an effort to promote Space-Geodetic data and techniques
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17. G. Colucci, F. Vespe — GeoDAF: ASI (Italian Space Agency) local data center
 18. S. Schaer, S. Lutz, M. Meindl, H. Bock, R. Dach — Availability and completeness of IGS tracking data
 19. H. Habrich, J. Kuscherka, E. Wiesensarter — New features of the GNSS data center
 20. B. Garayt — IGN Global Data Center
 21. C. Noll — NASA's Crustal Dynamics Data Information System (CDDIS) and its support of the IGS, ILRS, IVS, and IDS
 22. G. Sella, R. Snay, M. Cline, D. Haw — CORS network evolution and future developments
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23. G. Wöppelmann, M.-N. Bouin, Z. Altamimi, C. Letetrel, A. Santamaria, X. Collilieux, G. Valladeau, F. Lefèvre — Vertical velocities at tide gauges from a completely reprocess global GPS network of stations: How well do they work?
 24. C. Bruyninx, Z. Altamimi, M. Becker, M. Craymer, L. Crombrinck, A. Crombrinck, R. Fernandez, R. Govind, A. Kenyeres, B. King, C. Kreemer, D. Lavallée, J. Legrand, L. Sanchez, G. Sella — IAG Working Group "Regional Dense Velocity Fields": Objectives & future plans
 25. J. Legrand, C. Bruyninx — Reference frame definition in a regional GNSS network: Global or regional?
 26. R.M.S. Fernandes, H. Farah, A.Z.A. Combrink, L. Combrinck — Testing processing methodologies for the computation of AFREF solutions
 27. F. Amarillo Fernandez — Inter-satellite ranging & inter-satellite communication links for enhancing satellite broadcast navigation data

28. G. Gendt, W. Soehne, M. Rothacher, the GGSP Prototype Team — The Galileo Terrestrial Reference Frame & its linkage to the IGS
29. M. Meindl, R. Dach, S. Schaer, U. Hugentobler — Developing a generic multi-GNSS software package