

18th meeting of the Consultative Committee for Time and Frequency

4 and 5 June 2009

Draft agenda

1. Opening of the meeting: appointment of a rapporteur
2. Progress in frequency standards:
 - Operating primary frequency standards and new primary standards under development
 - Frequency standards in TAI
 - Report of the CCTF working group on primary frequency standards
 - Report of the CCL/CCTF frequency standards working group
 - Interaction between CCL and CCTF
 - Realisation of TT(BIPM)
3. Present status of TAI:
 - Report of the BIPM Time Section
 - Report of the CCTF working group on TAI
4. Future developments for UTC and TAI
 - Improving the clock frequency prediction; case of H-masers
 - Report on the PPP pilot experiment at BIPM
 - Multi-technique links combination
 - Use of Glonass data
5. Time and frequency transfer methods:
 - Report of the CCTF working group on TWSTFT
 - Calibration of GNSS equipment at the BIPM
 - Report of the IGS Working Group on Clock Products
 - Report of the WG on GNSS time transfer standards (CGGTTS)
 - Report of the CCTF working group on coordination of the development of advanced time and frequency transfer techniques
6. Key comparisons and the Mutual Recognition Arrangement in the time and frequency domain
 - Report of the CCTF working group on the CIPM MRA
 - Report on key comparison CCTF-K001.UTC
 - Report on the preparation of key comparison CCTF-K002.FREQ
7. Redefinition of UTC
 - Report of Working Party 7A of the ITU-R
8. Space-time references and general relativity:
 - Report on the IERS Conventions Product Centre
 - Use of the international standards ITRS and UTC for geodetic and time referencing
9. Global navigation satellite systems
 - Future GNSS
 - GALILEO
 - GAGAN
 - COMPASS
 - Report on activities at the International Committee for GNSS (ICG)
10. New definition and realization of the second
 - Report on discussions at the 19th meeting of the Consultative Committee for Units (CCU)
 - Establishment of the WG on strategic planning
11. The BIPM work programme for 2013-2016
12. Recommendations
13. Other business