

16th meeting of the Consultative Committee of Time and Frequency

1 and 2 April 2004

Agenda

1. Opening of the meeting: appointment of a rapporteur
2. Progress in primary frequency standards:
 - Operating primary frequency standards and new primary standards under development
 - Report of the CCTF working group on the expression of uncertainties in primary frequency standards
 - Report of the CCL/CCTF Joint working group on the secondary representations of the second and the mise en pratique of the metre
 - Realisation of TT(BIPM)
3. Present status of TAI:
 - Report of the BIPM Time Section
 - Report of the CCTF working group on TAI
 - Report of the sub-group on algorithms of the CCTF WG on TAI
4. Future developments for UTC and TAI
5. Redefinition of UTC: present situation
6. Time and frequency transfer methods:
 - Report of the CCTF working group on TWSTFT
 - Report on the pilot experiment on the utilisation of GPS P3 code dual frequency measurements and their introduction in the time links for TAI
 - Report of the IGS Working Group on Clock Products
 - Report of the sub-group on GNSS time transfer standards
 - High precision time transfer
7. Space-time references and general relativity:
 - Report on the IERS Conventions Product Centre
8. Clocks in space
9. Future satellite navigation systems
10. Key comparisons and the Mutual Recognition Arrangement in the time and frequency domain
 - Report of the CCTF working group on the consequences of the global MRA
11. The BIPM work programme
12. Recommendations
13. Other business