

Calibrations between IT (*) and OP

d are differential time corrections to be added to $[UTC(IT) - UTC(OP)]$,
and $u(d)$ are estimated uncertainties for the periods of comparisons.

Date	d/ns	$u(d)/ns$	Reference	Note
October 1986	-18.0	2.0	[1]	
February 1995	-20.0	2.0	Rapport BIPM-1995/07	(1)
July 1997	-17.0	3.0	Rapport BIPM-1997/05	(1)
December 1997	-15.0	2.0	Rapport BIPM-1998/01	(1)
March 1998	-21.0	2.0	Rapport BIPM-1998/07	(1)
May 1998	-23.0	3.0	[2]	
July 1999	-	-	-	(2)
March 2002	6.0	3.0	BIPM Report-2002/02	(1)
June 2003	-1.5	3.0	BIPM Report-2004/05	(3)
November 2007	-29.2	3.0	BIPM Report-2010/03	(4)

The uncertainties given in this table are conservative. They are mainly driven by the uncertainty due to the 'round-trip' reproducibility at the OP.

References

- [1] Lewandowski, Weiss
[2] Lewandowski, Konate, 4th trip

Notes

- (1) TTR-5 receiver (s/n: NBS031) at IT
(2) IEN NBS receiver delay corrected by +18 ns
(3) GNSS-300T receiver (s/n: 1003) at IT
(4) TTS-2 receiver (s/n: 033) at IT

(*) IT: formerly IEN.