BUREAU INTERNATIONAL DES POIDS ET MESURES

Key comparison CCTF-K001.UTC - Results
Degrees of equivalence D_k = **[*UTC* - *UTC*(*k*)]** for March 2026
Computed 2026 APRIL 13, 15h UTC

Coordinated Universal Time **UTC** and its local realizations **UTC(*k*)** in National Metrology Institutes and Designated Institutes.
Computed values of **[*UTC* - *UTC*(*k*)]** and uncertainties valid for the period of this publication

Date 2026 0h UTC	MAR 5	MAR 10	MAR 15	MAR 20	MAR 25	MAR 30	Uncertainty/ns		
MJD	61104	61109	61114	61119	61124	61129			
Laboratory *k*			**[*UTC* - *UTC*(*k*)]**/ns				U_a	U_b	U_k
AzMI	693.8	708.2	719.7	740.6	750.9	773.1	0.4	14.0	14.0
BelGIM	-1.6	-1.4	-0.2	-0.8	0.8	0.3	3.0	6.6	7.2
BEV	11.9	15.7	29.7	34.0	41.1	35.0	0.4	6.4	6.4
BFKH	-	-	-	5317.6	-	-	3.0	14.6	14.8
BIM	6800.8	6853.7	6893.8	6936.4	6979.3	7019.5	0.4	5.6	5.6
BMM	4454.6	4467.3	4484.0	4513.9	4528.8	4554.4	0.4	6.2	6.2
BSJ	6.9	1.1	18.3	1.8	4.9	-0.6	3.0	14.6	14.8
CENAM	-1.7	-3.1	-3.8	-1.1	-2.0	0.1	6.0	9.0	10.8
CENAMAP AIP	-3.5	-6.8	-3.4	0.6	-6.3	-3.2	0.4	11.4	11.4
DEF-NAT	-710.8	-799.0	-882.4	-952.5	-1032.7	-1133.9	1.4	5.4	5.6
DFM	-76.1	-81.3	-87.1	-93.4	-99.3	-105.3	0.4	6.0	6.0
DZM	283.5	283.4	288.0	287.1	294.8	304.8	0.4	5.6	5.6
EMI	-74.9	-72.7	-58.9	-44.9	-33.4	-20.3	1.4	14.0	14.0
ESA	-1.1	0.4	-0.4	-1.0	-1.2	-0.5	0.4	5.2	5.2
FTMC	1390.5	1395.5	1409.8	1416.9	1435.3	1440.5	0.4	5.4	5.4
GUM	-6.4	-6.5	-6.6	-7.0	-7.3	-7.9	0.4	5.4	5.4
IBMETRO	21.2	22.0	24.8	10.0	1.5	-10.0	8.0	15.4	17.4
ILNAS	10.8	8.8	13.8	9.0	5.3	2.4	1.0	5.0	5.0
IMBIH	-0.5	0.1	0.8	1.1	1.5	1.4	0.4	6.0	6.0
INACAL	40.9	41.6	25.1	10.6	3.2	11.4	10.0	8.0	12.8
INM	1875.6	1913.9	1956.5	1971.8	1976.3	1972.5	1.4	14.0	14.0
INM(CO)	-23.5	-24.8	-22.8	-21.2	-12.0	-14.7	6.0	7.8	9.8
INMETRO	-7.1	-3.9	-2.7	2.2	-2.9	0.8	1.4	7.0	7.2
INPL	-30.5	-36.4	-42.4	-49.7	-66.8	-69.9	0.8	15.4	15.4
INRIM	-1.0	-1.1	-1.1	-0.8	-0.1	0.5	0.4	2.4	2.4
INTI	-171.8	-173.5	-171.8	-176.0	-171.4	-178.5	0.4	6.8	6.8
IPE/ASCR	10.7	5.2	-3.1	-14.9	-28.7	-27.3	0.4	6.4	6.4

IPQ	-264.1	-293.7	-327.1	-	-391.8	-422.8	1.4	6.4	6.6	
JV	1.3	0.6	1.1	-0.5	-1.6	-1.2	0.4	10.0	10.0	
KazStandard	4.8	2.7	-0.1	-2.5	-3.4	-3.8	1.4	8.8	9.0	
KRISS	-0.7	-0.5	-0.6	-1.0	-0.7	-0.5	0.4	6.4	6.4	
LAMETRO-ICE	58.1	69.1	55.5	49.0	32.8	39.6	0.4	14.2	14.2	
LNE-OP	-0.8	-0.9	-0.2	-0.5	0.1	0.0	0.4	2.4	2.4	
MASM	-	-	-	-	-	-				
METAS	0.1	-0.1	-0.3	-0.8	-1.4	-1.2	0.4	2.4	2.4	
MIKES	1.7	1.5	3.2	4.5	6.5	6.8	0.4	5.6	5.6	
MIRS/SIQ/Metrology	1518.5	1520.4	1517.6	1502.9	1507.9	1505.6	0.4	8.6	8.6	
MSL	-10.9	0.5	-20.8	-31.9	-31.0	-20.4	1.4	6.2	6.4	
NICT	0.4	0.3	0.2	0.0	0.2	0.5	0.4	4.2	4.2	
NIM	0.1	0.2	0.3	0.0	0.2	0.2	0.4	4.4	4.4	
NIMT	7.4	13.8	14.3	13.6	9.5	1.7	0.4	5.0	5.0	
NIS	-129.7	-117.7	-105.2	-102.7	-100.9	-92.8	1.4	14.6	14.6	
NIST	-0.2	-0.1	-0.0	-0.1	-0.1	-0.1	0.4	4.0	4.0	
NMC, A*STAR	-3.3	9.0	5.7	0.1	5.0	-2.5	0.4	5.6	5.6	
NMIA	12.7	26.4	10.4	17.3	-2.6	-11.2	0.4	6.4	6.4	
NMIJ AIST	1.5	2.1	3.6	4.5	4.9	5.7	0.4	6.2	6.2	
NMIM	-246.7	-252.0	-248.6	-242.0	-235.1	-243.6	0.4	5.8	5.8	
NMISA	27.7	85.9	34.5	-3.4	-2.9	-12.2	59.8	7.4	60.2	
NPL	-1.5	-1.7	1.0	2.4	2.0	0.8	0.4	2.4	2.4	
NPLI	-1.3	-1.2	-1.3	-1.6	-1.6	-1.7	0.4	5.4	5.4	
NRC	-3.1	-2.8	-2.7	-2.4	-1.9	-1.2	0.4	5.6	5.6	
NSAI NML	8.6	-3.6	-13.1	-21.1	-26.7	-	1.4	14.8	14.8	
NSC IM	-5.6	-	-	-1.9	-	-	6.0	15.2	16.4	
ON/DSHO	-2.0	0.2	1.2	0.2	-1.2	-3.4	0.4	6.8	6.8	
PTB	0.8	0.7	0.8	0.8	0.9	0.7	0.4	2.4	2.4	
RISE	-1.0	-0.2	-0.1	0.5	0.6	0.6	0.4	2.4	2.4	
ROA	1.6	1.4	1.6	1.4	0.4	-0.4	0.4	2.4	2.4	
SASO-NMCC	877.7	866.3	864.3	854.6	852.4	854.6	0.8	7.8	7.8	
SCL	-1.0	3.0	1.9	6.1	10.6	-1.7	0.4	7.8	7.8	
SMD	-0.2	-0.4	-0.4	-0.5	-0.4	-0.5	0.4	9.2	9.2	
SMU	125.6	119.7	93.7	111.0	113.5	151.2	3.0	12.4	12.8	
SNSU-BSN	6816.5	6967.3	7129.2	7270.4	7419.1	7583.6	0.4	NC	-	(*)
TL	0.9	-0.6	-0.3	-1.2	-1.4	-1.1	0.4	4.2	4.2	
UME	-1.6	-1.3	0.5	-0.6	-2.0	-	0.4	8.4	8.4	
UzNIM	98.3	99.8	97.9	98.5	92.4	88.7	0.4	5.0	5.0	
VMI-STAMEQ	-165.2	-17.2	128.4	261.0	376.8	494.7	1.4	6.0	6.2	
VNIIFTRI	-0.1	0.0	-0.1	0.2	0.3	0.3	0.4	5.0	5.0	
VSL	1.1	0.6	-0.1	-0.6	-0.2	0.1	0.4	2.6	2.6	

ZMDM	-9.0	-14.9	-6.5	3.8	10.4	12.9	0.4	15.0	15.0

(*) U_a expanded uncertainty guarantees only the traceability in frequency