

BUREAU INTERNATIONAL DES POIDS ET MESURES

Key comparison CCTF-K001.UTC - Results
Degrees of equivalence $D_k = [UTC - UTC(k)]$ for June 2026
Computed 2026 JULY 10, 11h 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	JUN 3	JUN 8	JUN 13	JUN 18	JUN 23	JUN 28	Uncertainty/ns		
MJD	61194	61199	61204	61209	61214	61219			
Laboratory <i>k</i>	$[UTC - UTC(k)]/ns$						U_a	U_b	U_k
AzMI	976.4	84.9	86.1	94.7	99.1	99.6	0.4	14.2	14.2
BelGIM	-4.8	-7.2	-9.5	-10.8	-12.7	-15.1	3.0	6.8	7.4
BEV	-6.9	-5.8	-8.9	-8.3	-6.4	0.1	0.4	6.4	6.4
BFKH	5955.0	5999.9	6042.1	6085.1	6120.6	6170.6	3.0	14.6	14.8
BIM	7601.8	7647.2	7686.6	7717.4	7776.9	7846.1	0.4	NC	- (*)
BMM	4834.0	4865.0	4879.2	4908.1	4921.8	4933.1	0.4	6.2	6.2
BSJ	11.8	4.6	2.2	1.4	-2.9	12.9	3.0	14.8	15.0
CENAM	-1.7	1.5	0.9	0.7	0.5	0.8	6.0	9.2	11.0
CENAMAP AIP	-2.3	6.8	-13.9	3.8	-2.4	1.2	0.4	11.4	11.4
DEF-NAT	-2164.3	-2266.3	-2355.5	-2440.2	-2518.9	-2608.6	1.4	5.4	5.6
DFM	-0.1	0.9	1.4	0.6	-0.5	-0.7	0.4	6.0	6.0
DZM	304.3	290.9	273.3	263.2	251.6	238.1	1.4	5.8	6.0
EMI	-20.5	-20.8	-19.7	-20.8	-17.2	-15.0	0.4	14.0	14.0
ESA	0.3	0.3	1.8	1.8	-1.2	-2.9	0.4	5.4	5.4
FTMC	1489.9	1498.1	1514.0	1525.3	1530.3	1541.8	0.4	5.6	5.6
GUM	-5.2	-5.1	-5.2	-5.1	-4.8	-4.8	0.4	5.6	5.6
IBMETRO	-127.3	-132.8	-125.3	-136.2	-140.7	-119.6	8.0	15.4	17.4
ILNAS	-2.3	-1.6	-2.7	-3.4	2.4	-7.0	1.0	5.2	5.2
IMBIH	5.4	6.6	-1.3	0.1	7.4	9.1	0.4	6.2	6.2
INACAL	-59.6	-70.2	-64.1	-64.4	-55.8	-57.7	10.0	8.0	12.8
INM	2010.9	2037.8	2101.4	2140.9	2188.3	2236.5	6.0	14.0	15.2
INM(CO)	11.7	20.6	11.3	16.7	6.5	11.8	6.0	8.0	10.0
INMETRO	-3.0	9.8	-0.3	-4.4	-	-3.1	1.4	7.0	7.2
INPL	-163.9	-159.1	-164.8	-178.5	-182.9	-188.3	0.4	15.4	15.4
INRIM	-0.3	-0.2	0.2	0.5	0.7	0.9	0.4	2.4	2.4
INTI	-158.1	-159.2	-157.8	-170.3	-162.0	-158.5	0.4	7.0	7.0
IPE/ASCR	17.9	25.0	32.4	23.4	24.8	18.2	0.4	6.6	6.6

IPQ	-500.6	-308.5	-107.0	70.2	61.0	135.3	1.4	6.6	6.8
JV	1.4	0.9	0.8	1.3	1.5	1.4	0.4	10.0	10.0
KazStandard	2.9	0.0	-1.8	-2.0	-3.1	-4.2	1.4	9.0	9.2
KRISS	-1.6	-1.4	-0.7	0.4	0.8	0.4	0.4	6.4	6.4
LAMETRO-ICE	-20.3	-13.6	-11.4	-21.1	-18.9	-21.0	1.4	14.4	14.4
LNE-OP	1.1	0.5	0.4	0.6	0.4	0.7	0.4	2.4	2.4
METAS	-0.6	-0.3	0.2	0.5	0.8	0.8	0.4	2.4	2.4
MIKES	6.4	7.0	7.8	9.4	7.5	4.8	0.4	5.6	5.6
MIRS/SIQ/Metrology	1518.3	1505.5	1500.7	1499.4	1493.2	1497.6	0.4	8.6	8.6
MSL	15.8	15.2	30.5	37.3	51.1	71.6	1.4	6.4	6.6
NICT	0.8	1.5	1.6	1.3	1.2	1.3	0.4	4.4	4.4
NIM	-0.4	-0.7	-0.6	-0.7	-0.9	-1.2	0.4	4.4	4.4
NIMT	-10.1	-4.2	-4.9	-4.4	5.3	2.3	1.4	5.0	5.2
NIS	13.4	26.6	43.8	57.2	73.0	73.8	1.4	14.6	14.6
NIST	-0.3	-0.6	-0.1	-0.1	0.1	0.0	0.4	4.2	4.2
NMC, A*STAR	-0.2	4.6	7.0	7.2	6.5	6.7	0.4	5.6	5.6
NMIA	30.7	21.8	5.0	1.5	1.3	-0.8	0.4	6.4	6.4
NMIJ AIST	9.9	9.7	8.5	7.5	6.6	6.2	0.4	6.2	6.2
NMIM	-279.4	-286.8	-308.5	-322.0	-336.8	-346.8	0.4	5.8	5.8
NMISA	12.4	12.8	13.9	15.2	10.4	6.4	29.8	7.6	30.8
NPL	-3.8	0.0	0.8	-0.1	-2.7	-3.4	0.4	2.4	2.4
NPLI	-1.0	-0.8	-0.4	0.1	0.6	0.8	0.4	5.4	5.4
NRC	2.5	2.5	2.0	1.3	0.6	0.2	0.4	5.6	5.6
NSAI NML	-	-	-	-	-	-			
NSC IM	-	-	3.3	-1.8	-	-	6.0	15.2	16.4
ON/DSHO	2.0	-2.7	-3.4	-1.4	-0.9	2.1	0.4	7.0	7.0
PTB	-0.1	0.0	-0.0	0.2	0.2	0.4	0.4	2.4	2.4
RISE	1.8	1.6	1.3	1.2	1.4	1.5	0.4	2.4	2.4
ROA	-0.5	0.8	0.7	1.6	-0.4	-1.2	0.4	2.4	2.4
SASO-NMCC	816.2	809.4	813.0	809.1	803.6	796.7	1.0	8.0	8.0
SCL	0.5	7.4	2.6	-3.8	-2.5	3.1	0.4	7.8	7.8
SMD	-0.5	-1.0	-1.9	-2.9	-3.4	-3.8	0.4	9.2	9.2
SMU	-10.0	2.6	38.5	3.6	-103.2	-107.2	3.0	12.4	12.8
SNSU-BSN	9573.2	9721.9	129.6	270.0	336.6	483.0	0.4	NC	- (*)
TL	-1.3	-0.8	0.3	0.1	-1.0	-1.7	0.4	4.4	4.4
UME	-17.5	-16.6	-16.3	-16.7	-18.5	-18.8	0.4	48.2	48.2
UzNIM	19.3	10.0	11.7	4.4	1.3	-8.8	0.4	5.0	5.0
VMI-STAMEQ	34.9	22.6	-9.9	-10.5	-2.9	-13.0	1.4	6.2	6.4
VNIIFTRI	1.1	0.9	0.9	0.8	0.8	0.9	0.4	6.0	6.0
VSL	1.7	2.3	-0.3	-6.3	-9.4	-11.4	1.0	2.6	2.8
ZMDM	-10.8	-15.2	-13.2	-9.4	-24.8	-23.2	0.4	15.2	15.2

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