

BUREAU INTERNATIONAL DES POIDS ET MESURES

Key comparison CCTF-K001.UTC - Results
 Degrees of equivalence $D_k = [UTC - UTC(k)]$ for February 2020
 Computed 2020 MARCH 09, 16h 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 2020 0h UTC	FEB 5	FEB 10	FEB 15	FEB 20	FEB 25	Uncertainty/ns
MJD	58884	58889	58894	58899	58904	
Laboratory <i>k</i>	$[UTC - UTC(k)]/ns$					U_k
BelGIM	-0.2	-0.5	0.0	-0.2	-0.6	24.6
BEV	-37.9	-45.1	-51.2	-51.8	-49.7	7.0
BFKH	384.2	401.6	422.0	444.0	463.7	40.2
BIM	12266.4	12296.4	12349.3	12390.6	12417.4	14.4
BMM	-	-	-	-	387.0	40.0
BOM	-3164.9	-3185.8	-3205.7	-3217.8	-3240.5	7.0
CENAM	-4.8	-4.8	-2.1	4.1	4.2	23.0
CENAMAP AIP	4.0	16.8	10.9	6.7	10.6	15.0
DEF-NAT	18078.5	18320.2	18542.0	18747.1	18972.6	40.0
DMDM	-11.9	-16.8	-12.3	-1.3	-12.6	7.0
EIM	-1.3	-2.3	3.8	5.2	0.7	23.2
EMI	10.1	-2.3	0.9	12.7	13.5	19.4
ESA	0.0	-0.2	-1.6	-2.4	-2.1	6.6
FTMC	966.1	962.2	952.9	953.4	966.4	5.8
GUM	7.7	9.3	10.6	12.4	14.5	5.8
ILNAS	-9.6	-24.5	-17.2	-12.2	-13.8	6.0
IMBIH	-0.8	-1.3	0.2	-1.0	-1.2	5.6
INACAL	44.3	-	-	-	106.3	41.2
INM	8352.6	8403.1	8455.8	8501.6	8548.1	15.2
INM(CO)	-9.2	-12.6	-16.4	-18.9	-18.7	40.2
INMETRO	-3.0	-8.5	-4.8	-13.3	-23.7	40.0
INPL	-7.9	-14.0	-13.3	-13.9	-14.8	14.6
INRIM	0.0	0.4	1.3	2.8	3.9	2.4
INTI	38.5	47.0	38.6	53.9	58.4	40.4
IPE/ASCR	11.1	10.5	9.6	9.2	11.3	5.6
IPQ	196.3	200.0	204.4	208.2	213.7	40.0

JV	19.5	22.2	11.5	3.0	11.0	8.6
KRISS	10.8	10.3	10.4	11.3	11.2	6.4
LACOMET	34.8	42.0	35.0	41.7	54.9	41.2
LNE-SYRTE	1.0	1.0	0.4	0.0	0.0	2.4
MASM	-400.2	-429.1	-461.6	-486.1	-511.4	5.6
METAS	2.6	1.8	1.0	0.9	1.1	4.6
MIKES	-7.4	-7.1	-6.5	-5.9	-5.2	5.4
MIRS/SIQ/Metrology	142.9	140.6	160.1	170.1	188.9	15.2
MSL	-14.3	-3.7	-1.7	11.2	22.8	40.2
MUSSD	94.6	90.5	90.0	90.4	101.9	5.6
NICT	-2.1	-3.1	-4.3	-4.5	-4.9	3.8
NIM	-1.3	-0.6	0.2	0.2	-0.4	3.8
NIMT	-	-	-	-	-	-
NIS	3.9	4.8	12.2	10.6	6.6	40.0
NIST	1.8	2.2	2.3	1.5	0.3	3.8
NMC, A*STAR	1.8	-2.7	-3.4	-0.3	5.8	5.6
NMIA	-378.7	-366.5	-368.5	-355.4	-338.9	13.2
NMIJ AIST	1.7	2.1	3.1	-7.7	-5.7	7.4
NMIM	-1772.9	-1817.4	-1862.7	-1905.8	-1949.0	9.0
NMISA	9.1	8.0	5.6	2.0	0.1	5.4
NPL	4.0	3.9	4.1	4.3	3.5	5.4
NPLI	2.8	2.5	4.3	5.4	5.0	5.8
NRC	-26.4	-33.1	-32.9	-31.9	-35.3	6.0
NSC IM	-6.0	-7.8	-7.9	-9.5	-11.4	19.0
ON/DSHO	2.7	1.2	-1.8	0.7	-2.4	40.0
PTB	1.4	1.3	1.2	1.1	1.1	1.2
RISE	3.8	4.4	4.7	5.1	4.7	2.2
ROA	-4.1	-3.7	-3.1	-3.5	-5.1	2.4
SASO	-1107.4	-1120.0	-1133.2	-1138.6	-1145.1	6.2
SCL	36.9	29.2	28.3	29.6	37.5	6.2
SMD	-10.6	-5.7	-9.3	-8.3	-12.9	6.6
SMU	-115.9	-117.2	-120.5	-115.1	-	24.6
SNSU-BSN	1766.7	1760.5	1791.4	1802.0	1815.9	5.6
TL	5.8	5.6	5.9	6.2	5.8	4.0
UME	61.1	55.6	66.2	68.3	71.6	7.2
VMI-STAMEQ	4.7	-19.4	-48.4	-29.4	27.7	15.0
VNIFTRI	1.9	1.5	1.6	1.2	1.3	4.0
VSL	-6.8	-1.3	-3.1	-1.9	-7.2	3.4