

## Weights of Clocks

Jan-12			Feb-12			Mar-12			Apr-12		
1	USNO(Washington DC)	22.823	1	USNO(Washington DC)	23.332	1	USNO(Washington DC)	22.947	1	USNO(Washington DC)	26.023
2	NICT(Tokyo)	9.946	2	NICT(Tokyo)	10.365	2	NICT(Tokyo)	10.003	2	NICT(Tokyo)	9.433
3	F(Paris)	7.840	3	F(Paris)	7.306	3	F(Paris)	6.966	3	F(Paris)	6.600
4	NTSC (Lintong)	6.963	4	NTSC (Lintong)	6.272	4	NTSC (Lintong)	6.007	4	TL(Chung-Li)	5.418
5	TL(Chung-Li)	5.466	5	TL(Chung-Li)	5.285	5	TL(Chung-Li)	5.252	5	NTSC (Lintong)	5.195
6	SP (Boras)	5.037	6	SP (Boras)	4.828	6	SP (Boras)	4.688	6	SP (Boras)	4.686
7	NIST(Boulder)	4.196	7	NIST(Boulder)	3.647	7	NIST(Boulder)	4.275	7	NIST(Boulder)	4.094
8	PTB(Braunschweig)	3.054	8	PTB(Braunschweig)	3.032	8	PTB(Braunschweig)	2.983	8	PTB(Braunschweig)	3.157
9	KRIS(Daejeon)	2.638	9	UME(Gebze-Kocaeli)	2.572	9	UME(Gebze-Kocaeli)	2.644	9	UME(Gebze-Kocaeli)	2.496
10	ONRJ(Rio de Janeiro)	2.327	10	KRIS(Daejeon)	2.433	10	PL(Warszawa)	2.149	10	NMIJ(Tsukuba)	2.416

May-12			Jun-12			Jul-12			Aug-12		
1	USNO(Washington DC)	26.193	1	USNO(Washington DC)	25.878	1	USNO(Washington DC)	27.399	1	USNO(Washington DC)	26.828
2	NICT(Tokyo)	9.606	2	NICT(Tokyo)	10.297	2	NICT(Tokyo)	10.883	2	NICT(Tokyo)	11.965
3	F(Paris)	6.208	3	F(Paris)	5.629	3	TL(Chung-Li)	5.480	3	F(Paris)	5.618
4	TL(Chung-Li)	5.400	4	TL(Chung-Li)	5.482	4	NTSC (Lintong)	5.204	4	NTSC (Lintong)	5.307
5	NTSC (Lintong)	4.548	5	NTSC (Lintong)	4.667	5	F(Paris)	4.879	5	TL(Chung-Li)	4.922
6	SP (Boras)	4.389	6	SP (Boras)	4.384	6	SP (Boras)	4.412	6	SP (Boras)	4.470
7	NIST(Boulder)	3.835	7	NIST(Boulder)	4.324	7	NIST(Boulder)	4.277	7	NIST(Boulder)	4.403
8	PTB(Braunschweig)	3.074	8	PTB(Braunschweig)	3.013	8	PTB(Braunschweig)	3.075	8	PTB(Braunschweig)	3.119
9	KRIS(Daejeon)	2.503	9	KRIS(Daejeon)	2.613	9	KRIS(Daejeon)	2.526	9	KRIS(Daejeon)	2.900
10	UME(Gebze-Kocaeli)	2.446	10	PL(Warszawa)	2.175	10	VSL(Delft)	2.309	10	TP(Praha)	2.275

Sep-12			Oct-12			Nov-12			Dec-12		
1	USNO(Washington DC)	26.033	1	USNO(Washington DC)	27.444	1	USNO(Washington DC)	26.759	1	USNO(Washington DC)	26.720
2	NICT(Tokyo)	11.912	2	NICT(Tokyo)	12.337	2	NICT(Tokyo)	12.619	2	NICT(Tokyo)	11.744
3	F(Paris)	7.339	3	F(Paris)	6.203	3	F(Paris)	6.788	3	F(Paris)	7.254
4	NTSC (Lintong)	4.863	4	NTSC (Lintong)	5.486	4	NTSC (Lintong)	6.029	4	NTSC (Lintong)	5.496
5	TL(Chung-Li)	4.838	5	TL(Chung-Li)	4.448	5	TL(Chung-Li)	4.593	5	TL(Chung-Li)	5.191
6	SP (Boras)	3.607	6	SP (Boras)	3.615	6	SP (Boras)	3.584	6	SP (Boras)	3.639
7	NIST(Boulder)	3.173	7	PTB(Braunschweig)	2.864	7	NIST(Boulder)	3.171	7	NIST(Boulder)	3.090
8	KRIS(Daejeon)	2.798	8	KRIS(Daejeon)	2.823	8	KRIS(Daejeon)	2.869	8	PTB(Braunschweig)	2.768
9	PTB(Braunschweig)	2.794	9	NIST(Boulder)	2.783	9	PTB(Braunschweig)	2.724	9	KRIS(Daejeon)	2.683
10	PL(Warszawa)	2.141	10	IT(Torino)	2.283	10	ROA(San Fernando)	2.206	10	ROA(San Fernando)	2.167

Average		
1	USNO(Washington DC)	25.698
2	NICT(Tokyo)	10.926
3	F(Paris)	6.553
4	NTSC (Lintong)	5.503
5	TL(Chung-Li)	5.148
6	SP (Boras)	4.278
7	NIST (Boulder)	3.772
8	PTB(Braunschweig)	2.971
9	KRIS(Daejeon)	2.606
10	UME(Gebze-Kocaeli)	2.037

USNO:	USA	NPL:	United Kingdom
F:	France	VSL:	The Netherlands
NICT:	Japan	IT:	Italy
NIST:	USA	IFAG:	Germany
TL:	Taiwan	NIM:	China
PTB:	Germany	ROA:	Spain
PL:	Poland	NRC:	Canada
NMIJ:	Japan	SP:	Sweden

TP:	Czech
SCL:	HongKong
BEV:	Austria
NTSC:	China
ONRJ:	Brazil
KRIS:	Korea
SU:	Russia
UME:	Turkey