

This data comes from the files from the Sirius Research Group							
It is the actual data as taken by Karl-Heinz Homann							
<-- Homann's Original Data -->				Graph X Values	Graph Y Values		
Date	Hours	Mins.	Secs.	Time (Absolute)	No. Whole Days	No. Secs per day	Diff from Mean Sid. (Secs.)
12/1/1990	3	8	48	33208.1311111			
12/5/1990	2	53	3	33212.1201736	4	86163.750	0.341
12/8/1990	2	41	14	33215.1119676	3	86163.667	0.424
12/11/1990	2	22	49	33218.0991782	Calculated Avg. =>		0.258
12/15/1990	2	7	5	33222.0882523	4	86164.000	0.091
12/19/1990	1	51	21	33226.0773264	4	86164.000	0.091
12/20/1990	1	47	25	33227.0745949	1	86164.000	0.091
12/21/1990	1	43	29	33228.0718634	1	86164.000	0.091
12/24/1990	1	31	40	33231.0636574	3	86163.667	0.424
12/29/1990	1	11	59	33236.0499884	5	86163.800	0.291
1/1/1991	1	0	11	33239.0417940	3	86164.000	0.091
1/2/1991	0	56	15	33240.0390625	1	86164.000	0.091
1/3/1991	0	52	19	33241.0363310	1	86164.000	0.091
1/4/1991	0	48	23	33242.0335995	1	86164.000	0.091
1/16/1991	23	57	13	33254.9980671	13	86163.846	0.244
1/31/1991	22	58	14	33269.9571065	15	86164.067	0.024
3/1/1991	21	4	12	33298.8779167	29	86164.069	0.022
3/9/1991	20	32	44	33306.8560648	8	86164.000	0.091
3/10/1991	20	28	48	33307.8533333	1	86164.000	0.091
3/21/1991	19	45	33	33318.8232986	11	86164.091	0.000
3/31/1991	19	6	15	33328.7960069	10	86164.200	-0.109
4/4/1991	21	59	41	33332.9164468	Calculated Avg. =>		0.116
4/8/1991	21	43	56	33336.9055093	4	86163.750	0.341
4/11/1991	21	32	7	33339.8973032	3	86163.667	0.424
4/12/1991	21	28	11	33340.8945718	1	86164.000	0.091
4/13/1991	21	24	15	33341.8918403	1	86164.000	0.091
4/15/1991	21	16	23	33343.8863773	2	86164.000	0.091
4/16/1991	21	12	27	33344.8836458	1	86164.000	0.091
4/17/1991	21	8	31	33345.8809144	1	86164.000	0.091
4/18/1991	21	4	35	33346.8781829	1	86164.000	0.091
4/20/1991	20	56	43	33348.8727199	2	86164.000	0.091
5/1/1991	20	13	25	33359.8426505	11	86163.818	0.272
5/10/1991	19	37	59	33368.8180440	9	86163.778	0.313