

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.)
12/1/1989	3	0	34	32843.1253935			
12/15/1989	2	5	8	32857.0868981	14	86162.429	1.662
12/30/1989	1	5	57	32872.0457986	15	86163.267	0.824
1/1/1990	0	58	5	32874.0403356	2	86164.000	0.091
1/15/1990	0	2	58.5	32888.0020660	14	86163.821	0.269
1/31/1990	22	56	5	32904.9556134	17	86163.912	0.179
2/1/1990	22	52	9	32905.9528819	1	86164.000	0.091
2/16/1990	21	53	6	32920.9118750	15	86163.800	0.291
2/28/1990	21	5	52	32932.8790741	12	86163.833	0.257
3/1/1990	21	1	56	32933.8763426	1	86164.000	0.091
3/2/1990	20	58	0	32934.8736111	1	86164.000	0.091
3/2/1990	23	2	20	32934.9599537	Calculated Avg. =>		0.085
4/16/1990	20	5	20.5	32979.8370428	45	86164.011	0.079
4/17/1990	20	1	24	32980.8343056	1	86163.500	0.591
4/20/1990	19	49	34	32983.8260880	3	86163.333	0.757
4/20/1990	20	50	9	32983.8681597	Calculated Avg. =>		0.480
4/29/1990	20	14	44	32992.8435648	9	86163.889	0.202
4/30/1990	20	10	48	32993.8408333	1	86164.000	0.091
5/3/1990	19	59	1	32996.8326505	3	86164.333	-0.243
5/5/1990	19	51	9	32998.8271875	2	86164.000	0.091
5/18/1990	19	0	1	33011.7916782	13	86164.000	0.091
5/31/1990	19	8	53	33024.7978356	Calculated Avg. =>		0.091
6/15/1990	18	9	53	33039.7568634	15	86164.000	0.091
6/30/1990	17	10	53	33054.7158912	15	86164.000	0.091
7/2/1990	17	3	1	33056.7104282	2	86164.000	0.091