

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
02-01-1989	6.500000	6.768115	-0.268115	102.9855
09-01-1989	6.450000	6.430080	0.019920	102.8940
16-01-1989	6.400000	6.409718	-0.009718	102.6498
23-01-1989	6.400000	6.376665	0.023335	102.4391
30-01-1989	6.300000	6.361468	-0.061468	101.7934
06-02-1989	6.400000	6.292480	0.107520	101.8883
13-02-1989	6.400000	6.423958	-0.023958	101.9623
20-02-1989	6.450000	6.382100	0.067900	101.6128
27-02-1989	6.500000	6.440120	0.059880	101.1923
06-03-1989	6.500000	6.497451	0.002549	100.8109
13-03-1989	6.550000	6.487857	0.062143	100.4703
20-03-1989	6.550000	6.520405	0.029595	99.7384
27-03-1989	6.600000	6.520579	0.079421	99.0625
03-04-1989	6.550000	6.593329	-0.043329	98.5899
10-04-1989	6.600000	6.487509	0.112491	97.6427
17-04-1989	6.500000	6.605809	-0.105809	97.3489
24-04-1989	6.450000	6.431669	0.018331	96.5217
01-05-1989	6.400000	6.452443	-0.052443	96.6061
08-05-1989	6.300000	6.386163	-0.086163	96.5945
15-05-1989	6.400000	6.295789	0.104211	96.9391
22-05-1989	6.450000	6.442877	0.007123	97.3870
29-05-1989	6.400000	6.497272	-0.097272	97.9588
05-06-1989	6.400000	6.412472	-0.012472	98.4547
12-06-1989	6.300000	6.388845	-0.088845	98.4780
19-06-1989	6.400000	6.276502	0.123498	98.5157
26-06-1989	6.450000	6.403598	0.046402	98.2940
03-07-1989	6.150000	6.446022	-0.296022	97.9165
10-07-1989	6.400000	6.112149	0.287851	98.3091
17-07-1989	6.500000	6.459694	0.040306	98.6304
24-07-1989	6.700000	6.546676	0.153324	98.8609
31-07-1989	6.750000	6.734787	0.015213	98.6595
07-08-1989	6.744444	6.771187	-0.026742	98.6089
14-08-1989	6.738889	6.748372	-0.009483	98.6306
21-08-1989	6.733333	6.763683	-0.030349	99.0263
28-08-1989	6.727778	6.747666	-0.019888	99.3594
04-09-1989	6.722222	6.723540	-0.001318	99.4223
11-09-1989	6.716667	6.699000	0.017666	99.1348
18-09-1989	6.711111	6.765448	-0.054337	99.8118
25-09-1989	6.705556	6.724117	-0.018561	100.1763
02-10-1989	6.700000	6.706789	-0.006789	100.3439
09-10-1989	6.750000	6.700748	0.049252	100.4386
16-10-1989	6.800000	6.769972	0.030028	100.5917
23-10-1989	6.800000	6.833776	-0.033776	100.9142
30-10-1989	6.900000	6.844863	0.055137	101.6264
06-11-1989	6.900000	6.947680	-0.047680	102.1643

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
13-11-1989	6.500000	6.905129	-0.405129	102.3284
20-11-1989	6.500000	6.402761	0.097239	102.3761
27-11-1989	6.400000	6.486059	-0.086059	102.5183
04-12-1989	6.400000	6.378991	0.021009	102.5900
11-12-1989	6.450000	6.408646	0.041354	102.8284
18-12-1989	6.500000	6.464942	0.035058	102.9327
25-12-1989	6.500000	6.514782	-0.014782	102.9694
01-01-1990	6.500000	6.502773	-0.002773	
08-01-1990	6.600000	6.493717	0.106283	
15-01-1990	6.450000	6.609407	-0.159407	
22-01-1990	6.400000	6.410421	-0.010421	
29-01-1990	6.400000	6.343580	0.056420	
05-02-1990	6.600000	6.413671	0.186329	
12-02-1990	6.900000	6.653639	0.246361	
19-02-1990	6.900000	6.957085	-0.057085	
26-02-1990	6.800000	6.892488	-0.092488	
05-03-1990	6.900000	6.757800	0.142200	
12-03-1990	6.850000	6.902192	-0.052192	
19-03-1990	6.800000	6.800518	-0.000518	
26-03-1990	6.800000	6.752405	0.047595	
02-04-1990	6.800000	6.778346	0.021654	
09-04-1990	6.850000	6.744822	0.105178	
16-04-1990	6.900000	6.858519	0.041481	
23-04-1990	6.900000	6.864106	0.035894	
30-04-1990	6.950000	6.923585	0.026415	
07-05-1990	6.900000	6.962509	-0.062509	
14-05-1990	6.900000	6.914969	-0.014969	
21-05-1990	6.850000	6.923118	-0.073118	
28-05-1990	6.800000	6.869205	-0.069205	
04-06-1990	6.800000	6.808425	-0.008425	
11-06-1990	6.850000	6.788682	0.061318	
18-06-1990	6.800000	6.862629	-0.062629	
25-06-1990	6.800000	6.774987	0.025013	
02-07-1990	6.800000	6.774691	0.025309	
09-07-1990	6.700000	6.834360	-0.134360	
16-07-1990	6.700000	6.692876	0.007124	
23-07-1990	6.750000	6.703445	0.046555	
30-07-1990	6.800000	6.743418	0.056582	
06-08-1990	6.750000	6.813842	-0.063842	
13-08-1990	6.600000	6.743807	-0.143807	
20-08-1990	6.700000	6.587457	0.112543	
27-08-1990	6.650000	6.731890	-0.081890	
03-09-1990	6.750000	6.641179	0.108821	
10-09-1990	6.800000	6.749551	0.050449	
17-09-1990	6.850000	6.868352	-0.018352	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
24-09-1990	6.850000	6.879611	-0.029611	
01-10-1990	6.850000	6.855391	-0.005391	
08-10-1990	6.700000	6.852226	-0.152226	
15-10-1990	6.650000	6.672192	-0.022192	
22-10-1990	6.600000	6.648480	-0.048480	
29-10-1990	6.600000	6.626422	-0.026422	
05-11-1990	6.800000	6.620243	0.179757	
12-11-1990	6.850000	6.848134	0.001866	
19-11-1990	6.800000	6.871662	-0.071662	
26-11-1990	6.850000	6.798648	0.051352	
03-12-1990	6.800000	6.861251	-0.061251	
10-12-1990	6.700000	6.804873	-0.104873	
17-12-1990	6.600000	6.676172	-0.076172	
24-12-1990	6.600000	6.570604	0.029396	
31-12-1990	6.550000	6.594993	-0.044993	
07-01-1991	6.550000	6.532263	0.017737	
14-01-1991	6.500000	6.533301	-0.033301	
21-01-1991	6.500000	6.478856	0.021144	
28-01-1991	6.450000	6.460431	-0.010431	
04-02-1991	6.500000	6.454619	0.045381	
11-02-1991	6.600000	6.514783	0.085217	
18-02-1991	6.700000	6.602424	0.097576	
25-02-1991	6.700000	6.706486	-0.006486	
04-03-1991	6.600000	6.687675	-0.087675	
11-03-1991	6.550000	6.561020	-0.011020	
18-03-1991	6.500000	6.491453	0.008547	
25-03-1991	6.500000	6.453998	0.046002	
01-04-1991	6.550000	6.479517	0.070483	
08-04-1991	6.550000	6.508641	0.041359	
15-04-1991	6.550000	6.549530	0.000470	
22-04-1991	6.500000	6.502154	-0.002154	
29-04-1991	6.500000	6.507847	-0.007847	
06-05-1991	6.500000	6.498014	0.001986	
13-05-1991	6.550000	6.523015	0.026985	
20-05-1991	6.550000	6.586741	-0.036741	
27-05-1991	6.600000	6.582659	0.017341	
03-06-1991	6.600000	6.634486	-0.034486	
10-06-1991	6.750000	6.594207	0.155793	
17-06-1991	6.700000	6.786285	-0.086285	
24-06-1991	6.600000	6.680421	-0.080421	
01-07-1991	6.550000	6.551435	-0.001435	
08-07-1991	6.550000	6.565601	-0.015601	
15-07-1991	6.600000	6.563987	0.036013	
22-07-1991	6.600000	6.621048	-0.021048	
29-07-1991	6.550000	6.584521	-0.034521	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
05-08-1991	6.550000	6.537083	0.012917	
12-08-1991	6.600000	6.550246	0.049754	
19-08-1991	6.700000	6.638388	0.061612	
26-08-1991	6.700000	6.742866	-0.042866	
02-09-1991	6.700000	6.702749	-0.002749	
09-09-1991	6.750000	6.678193	0.071807	
16-09-1991	6.800000	6.812450	-0.012450	
23-09-1991	6.850000	6.829589	0.020411	
30-09-1991	6.900000	6.867592	0.032408	
07-10-1991	6.900000	6.916957	-0.016957	
14-10-1991	6.950000	6.910987	0.039013	
21-10-1991	6.950000	6.981286	-0.031286	
28-10-1991	7.000000	6.995773	0.004227	
04-11-1991	7.000000	7.036009	-0.036009	
11-11-1991	7.000000	7.002400	-0.002400	
18-11-1991	6.950000	6.998605	-0.048605	
25-11-1991	6.950000	6.946370	0.003630	
02-12-1991	6.950000	6.949756	0.000244	
09-12-1991	6.950000	6.964578	-0.014578	
16-12-1991	7.000000	6.953038	0.046962	
23-12-1991	7.000000	7.011915	-0.011915	
30-12-1991	7.000000	7.002856	-0.002856	
06-01-1992	7.000000	6.993340	0.006660	
13-01-1992	7.000000	6.984737	0.015263	
20-01-1992	7.050000	6.989928	0.060072	
27-01-1992	7.050000	7.021726	0.028274	
03-02-1992	7.050000	7.070609	-0.020609	
10-02-1992	7.000000	7.055813	-0.055813	
17-02-1992	7.000000	6.962346	0.037654	
24-02-1992	7.050000	6.973715	0.076285	
02-03-1992	7.050000	7.043602	0.006398	
09-03-1992	7.050000	7.036799	0.013201	
16-03-1992	7.100000	7.005540	0.094460	
23-03-1992	7.100000	7.077014	0.022986	
30-03-1992	7.150000	7.082876	0.067124	
06-04-1992	7.150000	7.103501	0.046499	
13-04-1992	7.150000	7.149062	0.000938	
20-04-1992	7.100000	7.097768	0.002232	
27-04-1992	7.050000	7.109677	-0.059677	
04-05-1992	7.100000	7.036143	0.063857	
11-05-1992	7.150000	7.134409	0.015591	
18-05-1992	7.150000	7.191799	-0.041799	
25-05-1992	7.200000	7.185406	0.014594	
01-06-1992	7.150000	7.236446	-0.086446	
08-06-1992	7.100000	7.131474	-0.031474	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
15-06-1992	7.050000	7.085746	-0.035746	
22-06-1992	7.000000	7.018920	-0.018920	
29-06-1992	6.950000	6.962401	-0.012401	
06-07-1992	6.900000	6.970675	-0.070675	
13-07-1992	6.850000	6.902787	-0.052787	
20-07-1992	6.800000	6.844514	-0.044514	
27-07-1992	6.700000	6.766672	-0.066672	
03-08-1992	6.700000	6.672706	0.027294	
10-08-1992	6.650000	6.697894	-0.047894	
17-08-1992	6.650000	6.664785	-0.014785	
24-08-1992	6.600000	6.663337	-0.063337	
31-08-1992	6.650000	6.585519	0.064481	
07-09-1992	6.500000	6.637922	-0.137922	
14-09-1992	6.550000	6.515594	0.034406	
21-09-1992	6.700000	6.568189	0.131811	
28-09-1992	6.700000	6.741827	-0.041827	
05-10-1992	6.700000	6.710679	-0.010679	
12-10-1992	6.750000	6.707894	0.042106	
19-10-1992	6.750000	6.780623	-0.030623	
26-10-1992	6.800000	6.794607	0.005393	
02-11-1992	6.800000	6.835334	-0.035334	
09-11-1992	6.700000	6.802406	-0.102406	
16-11-1992	6.750000	6.674697	0.075303	
23-11-1992	6.700000	6.764654	-0.064654	
30-11-1992	6.600000	6.693273	-0.093273	
07-12-1992	6.800000	6.587184	0.212816	
14-12-1992	6.750000	6.845417	-0.095417	
21-12-1992	6.750000	6.749052	0.000948	
28-12-1992	6.800000	6.747303	0.052697	
04-01-1993	6.700000	6.805285	-0.105285	
11-01-1993	6.650000	6.664413	-0.014413	
18-01-1993	6.600000	6.623114	-0.023114	
25-01-1993	6.500000	6.548017	-0.048017	
01-02-1993	6.500000	6.490357	0.009643	
08-02-1993	6.500000	6.500250	-0.000250	
15-02-1993	6.500000	6.476435	0.023565	
22-02-1993	6.500000	6.478265	0.021735	
01-03-1993	6.500000	6.483117	0.016883	
08-03-1993	6.500000	6.485284	0.014716	
15-03-1993	6.400000	6.459077	-0.059077	
22-03-1993	6.400000	6.345217	0.054783	
29-03-1993	6.300000	6.376889	-0.076889	
05-04-1993	6.300000	6.225391	0.074609	
12-04-1993	6.350000	6.291780	0.058220	
19-04-1993	6.350000	6.315644	0.034356	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
26-04-1993	6.400000	6.372164	0.027836	
03-05-1993	6.400000	6.412549	-0.012549	
10-05-1993	6.450000	6.425196	0.024804	
17-05-1993	6.500000	6.486186	0.013814	
24-05-1993	6.500000	6.544415	-0.044415	
31-05-1993	6.550000	6.524793	0.025207	
07-06-1993	6.550000	6.553484	-0.003484	
14-06-1993	6.550000	6.553086	-0.003086	
21-06-1993	6.500000	6.534615	-0.034615	
28-06-1993	6.500000	6.466488	0.033512	
05-07-1993	6.500000	6.530154	-0.030154	
12-07-1993	6.550000	6.516417	0.033583	
19-07-1993	6.550000	6.570797	-0.020797	
26-07-1993	6.600000	6.534564	0.065436	
02-08-1993	6.600000	6.610910	-0.010910	
09-08-1993	6.600000	6.605653	-0.005653	
16-08-1993	6.600000	6.626229	-0.026229	
23-08-1993	6.650000	6.615666	0.034334	
30-08-1993	6.650000	6.659403	-0.009403	
06-09-1993	6.650000	6.631314	0.018686	
13-09-1993	6.650000	6.699811	-0.049811	
20-09-1993	6.600000	6.664405	-0.064405	
27-09-1993	6.600000	6.590776	0.009224	
04-10-1993	6.500000	6.599614	-0.099614	
11-10-1993	6.400000	6.484101	-0.084101	
18-10-1993	6.300000	6.388583	-0.088583	
25-10-1993	6.200000	6.309681	-0.109681	
01-11-1993	6.200000	6.191924	0.008076	
08-11-1993	6.200000	6.194675	0.005325	
15-11-1993	6.100000	6.199204	-0.099204	
22-11-1993	6.100000	6.083647	0.016353	
29-11-1993	6.050000	6.096765	-0.046765	
06-12-1993	6.050000	6.050795	-0.000795	
13-12-1993	6.100000	6.050037	0.049963	
20-12-1993	6.100000	6.112012	-0.012012	
27-12-1993	6.150000	6.102923	0.047077	
03-01-1994	6.150000	6.156080	-0.006080	
10-01-1994	6.100000	6.139266	-0.039266	
17-01-1994	6.100000	6.079250	0.020750	
24-01-1994	6.050000	6.062538	-0.012538	
31-01-1994	6.000000	6.053589	-0.053589	
07-02-1994	6.000000	5.990475	0.009525	
14-02-1994	6.000000	5.975408	0.024592	
21-02-1994	5.950000	5.979940	-0.029940	
28-02-1994	5.900000	5.922790	-0.022790	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
07-03-1994	5.900000	5.872136	0.027864	
14-03-1994	5.400000	5.860275	-0.460275	
21-03-1994	5.200000	5.256123	-0.056123	
28-03-1994	5.100000	5.111994	-0.011994	
04-04-1994	5.100000	5.025236	0.074764	
11-04-1994	5.100000	5.093376	0.006624	
18-04-1994	5.200000	5.063371	0.136629	
25-04-1994	5.300000	5.239695	0.060305	
02-05-1994	5.300000	5.329787	-0.029787	
09-05-1994	5.350000	5.323947	0.026053	
16-05-1994	5.350000	5.381799	-0.031799	
23-05-1994	5.500000	5.376979	0.123021	
30-05-1994	5.600000	5.554905	0.045095	
06-06-1994	5.600000	5.624987	-0.024987	
13-06-1994	5.700000	5.605567	0.094433	
20-06-1994	5.750000	5.710096	0.039904	
27-06-1994	5.800000	5.747971	0.052029	
04-07-1994	6.000000	5.843772	0.156228	
11-07-1994	6.200000	6.065608	0.134392	
18-07-1994	6.300000	6.267020	0.032980	
25-07-1994	6.900000	6.316858	0.583142	
01-08-1994	6.900000	7.046756	-0.146756	
08-08-1994	6.700000	6.934930	-0.234930	
15-08-1994	6.500000	6.677550	-0.177550	
22-08-1994	6.500000	6.455438	0.044562	
29-08-1994	6.300000	6.486851	-0.186851	
05-09-1994	6.300000	6.232752	0.067248	
12-09-1994	6.500000	6.336823	0.163177	
19-09-1994	6.500000	6.562765	-0.062765	
26-09-1994	6.400000	6.514036	-0.114036	
03-10-1994	6.350000	6.377976	-0.027976	
10-10-1994	6.400000	6.340026	0.059974	
17-10-1994	6.300000	6.427352	-0.127352	
24-10-1994	6.300000	6.317965	-0.017965	
31-10-1994	6.350000	6.316140	0.033860	
07-11-1994	6.300000	6.361902	-0.061902	
14-11-1994	6.350000	6.289732	0.060268	
21-11-1994	6.400000	6.366894	0.033106	
28-11-1994	6.500000	6.416934	0.083066	
05-12-1994	6.550000	6.540228	0.009772	
12-12-1994	6.600000	6.570016	0.029984	
19-12-1994	6.650000	6.614354	0.035646	
26-12-1994	6.700000	6.664536	0.035464	
02-01-1995	6.800000	6.708154	0.091846	
09-01-1995	6.750000	6.811584	-0.061584	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
16-01-1995	6.700000	6.733596	-0.033596	
23-01-1995	6.700000	6.647116	0.052884	
30-01-1995	6.700000	6.714265	-0.014265	
06-02-1995	6.700000	6.705762	-0.005762	
13-02-1995	6.500000	6.675546	-0.175546	
20-02-1995	6.450000	6.430668	0.019332	
27-02-1995	6.500000	6.410728	0.089272	
06-03-1995	6.450000	6.494796	-0.044796	
13-03-1995	6.250000	6.400673	-0.150673	
20-03-1995	6.250000	6.169793	0.080207	
27-03-1995	6.250000	6.222005	0.027995	
03-04-1995	6.166667	6.199545	-0.032878	
10-04-1995	6.083333	6.144360	-0.061026	
17-04-1995	6.000000	6.014951	-0.014951	
24-04-1995	6.010000	5.994194	0.015806	
01-05-1995	6.180000	6.008848	0.171152	
08-05-1995	6.200000	6.243398	-0.043398	
15-05-1995	6.250000	6.237498	0.012502	
22-05-1995	6.280000	6.291423	-0.011423	
29-05-1995	6.300000	6.311040	-0.011040	
05-06-1995	6.250000	6.298256	-0.048256	
12-06-1995	6.280000	6.239434	0.040566	
19-06-1995	6.300000	6.269703	0.030297	
26-06-1995	6.270000	6.285513	-0.015513	
03-07-1995	6.300000	6.295640	0.004360	
10-07-1995	6.340000	6.321339	0.018661	
17-07-1995	6.350000	6.359668	-0.009668	
24-07-1995	6.370000	6.336963	0.033037	
31-07-1995	6.380000	6.374300	0.005700	
07-08-1995	6.410000	6.386320	0.023680	
14-08-1995	6.500000	6.443243	0.056757	
21-08-1995	6.550000	6.538752	0.011248	
28-08-1995	6.540000	6.564273	-0.024273	
04-09-1995	6.500000	6.519076	-0.019076	
11-09-1995	6.450000	6.538385	-0.088385	
18-09-1995	6.450000	6.449741	0.000259	
25-09-1995	6.500000	6.450096	0.049904	
02-10-1995	6.540000	6.514435	0.025565	
09-10-1995	6.520000	6.560403	-0.040403	
16-10-1995	6.670000	6.535548	0.134452	
23-10-1995	6.700000	6.746360	-0.046360	
30-10-1995	6.770000	6.738401	0.031599	
06-11-1995	6.810000	6.788044	0.021956	
13-11-1995	6.860000	6.821802	0.038198	
20-11-1995	6.900000	6.882259	0.017741	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
27-11-1995	6.900000	6.914536	-0.014536	
04-12-1995	6.930000	6.916393	0.013607	
11-12-1995	6.920000	6.939973	-0.019973	
18-12-1995	6.920000	6.919098	0.000902	
25-12-1995	6.887333	6.919562	-0.032229	
01-01-1996	6.854667	6.873030	-0.018363	
08-01-1996	6.822000	6.830287	-0.008287	
15-01-1996	6.789333	6.802727	-0.013393	
22-01-1996	6.756667	6.741337	0.015330	
29-01-1996	6.724000	6.764459	-0.040459	
05-02-1996	6.691333	6.720177	-0.028844	
12-02-1996	6.658667	6.657383	0.001284	
19-02-1996	6.626000	6.626835	-0.000835	
26-02-1996	6.593333	6.599416	-0.006082	
04-03-1996	6.560667	6.569041	-0.008374	
11-03-1996	6.528000	6.510024	0.017976	
18-03-1996	6.495333	6.486819	0.008515	
25-03-1996	6.462667	6.467933	-0.005267	
01-04-1996	6.430000	6.400789	0.029211	
08-04-1996	6.440000	6.417530	0.022470	
15-04-1996	6.450000	6.393774	0.056226	
22-04-1996	6.450000	6.472644	-0.022644	
29-04-1996	6.510000	6.451272	0.058728	
06-05-1996	6.590000	6.547320	0.042680	
13-05-1996	6.680000	6.637271	0.042729	
20-05-1996	6.700000	6.736528	-0.036528	
27-05-1996	6.730000	6.732348	-0.002348	
03-06-1996	6.510000	6.729404	-0.219404	
10-06-1996	6.520000	6.459251	0.060749	
17-06-1996	6.550000	6.495219	0.054781	
24-06-1996	6.460000	6.536253	-0.076253	
01-07-1996	6.590000	6.473145	0.116855	
08-07-1996	6.650000	6.632902	0.017098	
15-07-1996	6.580000	6.680413	-0.100413	
22-07-1996	6.540000	6.548216	-0.008216	
29-07-1996	6.520000	6.525456	-0.005456	
05-08-1996	6.490000	6.516078	-0.026078	
12-08-1996	6.500000	6.507790	-0.007790	
19-08-1996	6.770000	6.516407	0.253593	
26-08-1996	6.990000	6.832805	0.157195	
02-09-1996	6.700000	7.034606	-0.334606	
09-09-1996	6.690000	6.692170	-0.002170	
16-09-1996	6.730000	6.685552	0.044448	
23-09-1996	6.720000	6.741995	-0.021995	
30-09-1996	6.750000	6.722661	0.027339	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
07-10-1996	6.800000	6.764921	0.035079	
14-10-1996	6.780000	6.832608	-0.052608	
21-10-1996	6.790000	6.819944	-0.029944	
28-10-1996	6.700000	6.814466	-0.114466	
04-11-1996	6.690000	6.678570	0.011430	
11-11-1996	6.670000	6.681481	-0.011481	
18-11-1996	6.670000	6.672898	-0.002898	
25-11-1996	6.600000	6.671461	-0.071461	
02-12-1996	6.700000	6.597049	0.102951	
09-12-1996	6.750000	6.723055	0.026945	
16-12-1996	6.810000	6.767443	0.042557	
23-12-1996	6.840000	6.827154	0.012846	
30-12-1996	6.850000	6.843718	0.006282	
06-01-1997	6.920000	6.838941	0.081059	
13-01-1997	6.950000	6.927071	0.022929	
20-01-1997	6.950000	6.921220	0.028780	
27-01-1997	6.960000	6.969149	-0.009149	
03-02-1997	6.950000	6.968037	-0.018037	
10-02-1997	6.900000	6.922626	-0.022626	
17-02-1997	6.990000	6.864329	0.125671	
24-02-1997	7.030000	6.990479	0.039521	
03-03-1997	7.170000	7.028466	0.141534	
10-03-1997	7.120000	7.159989	-0.039989	
17-03-1997	7.050000	7.080678	-0.030678	
24-03-1997	6.960000	7.010916	-0.050916	
31-03-1997	6.860000	6.878350	-0.018350	
07-04-1997	6.780000	6.828484	-0.048484	
14-04-1997	6.650000	6.706695	-0.056695	
21-04-1997	6.570000	6.635493	-0.065493	
28-04-1997	6.640000	6.544968	0.095032	
05-05-1997	6.580000	6.676235	-0.096235	
12-05-1997	6.500000	6.594450	-0.094450	
19-05-1997	6.560000	6.507120	0.052880	
26-05-1997	6.600000	6.592451	0.007549	
02-06-1997	6.690000	6.604692	0.085308	
09-06-1997	6.700000	6.714238	-0.014238	
16-06-1997	6.680000	6.691417	-0.011417	
23-06-1997	6.500000	6.653405	-0.153405	
30-06-1997	6.410000	6.488614	-0.078614	
07-07-1997	5.960000	6.394731	-0.434731	
14-07-1997	5.850000	5.855141	-0.005141	
21-07-1997	5.410000	5.783599	-0.373599	
28-07-1997	5.300000	5.299362	0.000638	
04-08-1997	5.450000	5.253509	0.196491	
11-08-1997	5.600000	5.502738	0.097262	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
18-08-1997	6.050000	5.658582	0.391418	
25-08-1997	6.065000	6.163814	-0.098814	
01-09-1997	6.080000	6.072848	0.007152	
08-09-1997	6.250000	6.128975	0.121025	
15-09-1997	6.250000	6.304597	-0.054597	
22-09-1997	6.260000	6.261839	-0.001839	
29-09-1997	6.290000	6.264308	0.025692	
06-10-1997	6.290000	6.305136	-0.015136	
13-10-1997	6.300000	6.309203	-0.009203	
20-10-1997	6.300000	6.341457	-0.041457	
27-10-1997	6.320000	6.322091	-0.002091	
03-11-1997	6.340000	6.324575	0.015425	
10-11-1997	6.320000	6.344681	-0.024681	
17-11-1997	6.300000	6.323923	-0.023923	
24-11-1997	6.300000	6.296297	0.003703	
01-12-1997	6.280000	6.312048	-0.032048	
08-12-1997	6.270000	6.277938	-0.007938	
15-12-1997	6.290000	6.266512	0.023488	
22-12-1997	6.350000	6.294417	0.055583	
29-12-1997	6.310000	6.359486	-0.049486	
05-01-1998	6.140000	6.290011	-0.150011	
12-01-1998	6.120000	6.088470	0.031530	
19-01-1998	6.150000	6.071328	0.078672	
26-01-1998	6.190000	6.172038	0.017962	
02-02-1998	6.250000	6.206684	0.043316	
09-02-1998	6.200000	6.243555	-0.043555	
16-02-1998	6.200000	6.170335	0.029665	
23-02-1998	6.190000	6.181045	0.008955	
02-03-1998	6.160000	6.173593	-0.013593	
09-03-1998	6.150000	6.113683	0.036317	
16-03-1998	6.150000	6.116054	0.033946	
23-03-1998	6.160000	6.132415	0.027585	
30-03-1998	6.180000	6.112299	0.067701	
06-04-1998	6.160000	6.182235	-0.022235	
13-04-1998	6.200000	6.111402	0.088598	
20-04-1998	6.190000	6.227227	-0.037227	
27-04-1998	6.210000	6.190418	0.019582	
04-05-1998	6.208000	6.236128	-0.028128	
11-05-1998	6.206000	6.231881	-0.025881	
18-05-1998	6.204000	6.233732	-0.029732	
25-05-1998	6.202000	6.224513	-0.022513	
01-06-1998	6.200000	6.193494	0.006506	
08-06-1998	6.210000	6.199867	0.010133	
15-06-1998	6.240000	6.197782	0.042218	
22-06-1998	6.250000	6.226974	0.023026	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
29-06-1998	6.310000	6.285578	0.024422	
06-07-1998	6.350000	6.340753	0.009247	
13-07-1998	6.320000	6.371235	-0.051235	
20-07-1998	6.300000	6.297359	0.002641	
27-07-1998	6.310000	6.292559	0.017441	
03-08-1998	6.360000	6.314200	0.045800	
10-08-1998	6.450000	6.397980	0.052020	
17-08-1998	6.370000	6.489797	-0.119797	
24-08-1998	6.460000	6.353107	0.106893	
31-08-1998	6.390000	6.456127	-0.066127	
07-09-1998	6.470000	6.425999	0.044001	
14-09-1998	6.480000	6.499578	-0.019578	
21-09-1998	6.490000	6.489502	0.000498	
28-09-1998	6.490000	6.495204	-0.005204	
05-10-1998	6.510000	6.498351	0.011649	
12-10-1998	6.514000	6.532984	-0.018984	
19-10-1998	6.518000	6.556473	-0.038473	
26-10-1998	6.522000	6.541498	-0.019498	
02-11-1998	6.526000	6.522910	0.003090	
09-11-1998	6.530000	6.525943	0.004057	
16-11-1998	6.530000	6.539078	-0.009078	
23-11-1998	6.500000	6.532519	-0.032519	
30-11-1998	6.490000	6.506350	-0.016350	
07-12-1998	6.480000	6.488724	-0.008724	
14-12-1998	6.500000	6.477062	0.022938	
21-12-1998	6.490000	6.504457	-0.014457	
28-12-1998	6.450000	6.482632	-0.032632	
04-01-1999	6.410000	6.425941	-0.015941	
11-01-1999	6.400000	6.389107	0.010893	
18-01-1999	6.410000	6.359163	0.050837	
25-01-1999	6.450000	6.428280	0.021720	
01-02-1999	6.450000	6.465579	-0.015579	
08-02-1999	6.440000	6.428523	0.011477	
15-02-1999	6.400000	6.415834	-0.015834	
22-02-1999	6.380000	6.373289	0.006711	
01-03-1999	6.320000	6.358699	-0.038699	
08-03-1999	6.050000	6.265063	-0.215063	
15-03-1999	5.990000	5.953836	0.036164	
22-03-1999	5.960000	5.945021	0.014979	
29-03-1999	6.060000	5.901822	0.158178	
05-04-1999	6.210000	6.079569	0.130431	
12-04-1999	6.260000	6.205521	0.054479	
19-04-1999	6.250000	6.298793	-0.048793	
26-04-1999	5.660000	6.250545	-0.590545	
03-05-1999	5.750000	5.537604	0.212396	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
10-05-1999	5.750000	5.761098	-0.011098	
17-05-1999	5.790000	5.782199	0.007801	
24-05-1999	5.950000	5.820315	0.129685	
31-05-1999	5.980000	5.982969	-0.002969	
07-06-1999	6.060000	5.996182	0.063818	
14-06-1999	6.080000	6.066196	0.013804	
21-06-1999	6.090000	6.068540	0.021460	
28-06-1999	6.050000	6.124039	-0.074039	
05-07-1999	6.060000	6.055954	0.004046	
12-07-1999	6.100000	6.068201	0.031799	
19-07-1999	6.120000	6.093253	0.026747	
26-07-1999	6.160000	6.126123	0.033877	
02-08-1999	6.170000	6.173393	-0.003393	
09-08-1999	6.230000	6.199061	0.030939	
16-08-1999	6.200000	6.259745	-0.059745	
23-08-1999	6.210000	6.193555	0.016445	
30-08-1999	6.260000	6.190670	0.069330	
06-09-1999	6.310000	6.319445	-0.009445	
13-09-1999	6.340000	6.338562	0.001438	
20-09-1999	6.420000	6.352548	0.067452	
27-09-1999	6.400000	6.442890	-0.042890	
04-10-1999	6.450000	6.407242	0.042758	
11-10-1999	6.460000	6.478787	-0.018787	
18-10-1999	6.500000	6.505128	-0.005128	
25-10-1999	6.540000	6.532454	0.007546	
01-11-1999	6.600000	6.551492	0.048508	
08-11-1999	6.580000	6.615229	-0.035229	
15-11-1999	6.610000	6.586298	0.023702	
22-11-1999	6.630000	6.618268	0.011732	
29-11-1999	6.640000	6.650166	-0.010166	
06-12-1999	6.510000	6.646277	-0.136277	
13-12-1999	6.460000	6.479294	-0.019294	
20-12-1999	6.410000	6.441113	-0.031113	
27-12-1999	6.380000	6.389543	-0.009543	
03-01-2000	6.380000	6.356651	0.023349	
10-01-2000	6.360000	6.369404	-0.009404	
17-01-2000	6.360000	6.319216	0.040784	
24-01-2000	6.350000	6.375161	-0.025161	
31-01-2000	6.340000	6.352955	-0.012955	
07-02-2000	6.160000	6.313879	-0.153879	
14-02-2000	6.140000	6.096035	0.043965	
21-02-2000	6.100000	6.109740	-0.009740	
28-02-2000	6.090000	6.075962	0.014038	
06-03-2000	6.130000	6.047516	0.082484	
13-03-2000	6.110000	6.109076	0.000924	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
20-03-2000	6.090000	6.090475	-0.000475	
27-03-2000	6.070000	6.034646	0.035354	
03-04-2000	6.100000	6.061214	0.038786	
10-04-2000	5.760000	6.061585	-0.301585	
17-04-2000	5.630000	5.698652	-0.068652	
24-04-2000	5.800000	5.581366	0.218634	
01-05-2000	5.950000	5.854683	0.095317	
08-05-2000	5.990000	6.018544	-0.028544	
15-05-2000	6.090000	6.035222	0.054778	
22-05-2000	6.100000	6.136555	-0.036555	
29-05-2000	6.140000	6.099698	0.040302	
05-06-2000	6.200000	6.150300	0.049700	
12-06-2000	6.260000	6.201786	0.058214	
19-06-2000	6.220000	6.256611	-0.036611	
26-06-2000	6.290000	6.244948	0.045052	
03-07-2000	6.310000	6.320257	-0.010257	
10-07-2000	6.240000	6.326943	-0.086943	
17-07-2000	6.210000	6.207004	0.002996	
24-07-2000	6.200000	6.198055	0.001945	
31-07-2000	6.150000	6.198936	-0.048936	
07-08-2000	6.160000	6.162165	-0.002165	
14-08-2000	6.150000	6.174472	-0.024472	
21-08-2000	5.950000	6.145848	-0.195848	
28-08-2000	5.980000	5.882694	0.097306	
04-09-2000	6.060000	6.021232	0.038768	
11-09-2000	6.110000	6.094487	0.015513	
18-09-2000	6.040000	6.129304	-0.089304	
25-09-2000	6.080000	6.027902	0.052098	
02-10-2000	6.110000	6.093005	0.016995	
09-10-2000	6.260000	6.136498	0.123502	
16-10-2000	6.320000	6.336760	-0.016760	
23-10-2000	6.380000	6.364293	0.015707	
30-10-2000	6.440000	6.397195	0.042805	
06-11-2000	6.490000	6.456062	0.033938	
13-11-2000	6.520000	6.512857	0.007143	
20-11-2000	6.560000	6.531988	0.028012	
27-11-2000	6.510000	6.584696	-0.074696	
04-12-2000	6.560000	6.502799	0.057201	
11-12-2000	6.540000	6.569081	-0.029081	
18-12-2000	6.500000	6.538077	-0.038077	
25-12-2000	6.460000	6.483268	-0.023268	
01-01-2001	6.470000	6.434274	0.035726	
08-01-2001	6.400000	6.461021	-0.061021	
15-01-2001	6.390000	6.347686	0.042314	
22-01-2001	6.330000	6.400187	-0.070187	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
29-01-2001	6.360000	6.320521	0.039479	
05-02-2001	6.370000	6.340746	0.029254	
12-02-2001	6.390000	6.352628	0.037372	
19-02-2001	6.400000	6.378717	0.021283	
26-02-2001	6.410000	6.388889	0.021111	
05-03-2001	6.360000	6.372482	-0.012482	
12-03-2001	6.300000	6.317659	-0.017659	
19-03-2001	6.260000	6.265635	-0.005635	
26-03-2001	6.190000	6.196554	-0.006554	
02-04-2001	6.130000	6.168532	-0.038532	
09-04-2001	6.100000	6.067631	0.032369	
16-04-2001	6.110000	6.108441	0.001559	
23-04-2001	6.150000	6.111658	0.038342	
30-04-2001	6.160000	6.181990	-0.021990	
07-05-2001	6.150000	6.187771	-0.037771	
14-05-2001	6.140000	6.176137	-0.036137	
21-05-2001	6.180000	6.157861	0.022139	
28-05-2001	6.230000	6.181174	0.048826	
04-06-2001	6.180000	6.244616	-0.064616	
11-06-2001	6.190000	6.156292	0.033708	
18-06-2001	6.230000	6.169014	0.060986	
25-06-2001	6.260000	6.271565	-0.011565	
02-07-2001	6.260000	6.285174	-0.025174	
09-07-2001	6.240000	6.269860	-0.029860	
16-07-2001	6.270000	6.217803	0.052197	
23-07-2001	6.290000	6.275136	0.014864	
30-07-2001	6.240000	6.299327	-0.059327	
06-08-2001	6.180000	6.253960	-0.073960	
13-08-2001	6.170000	6.177509	-0.007509	
20-08-2001	6.200000	6.161974	0.038026	
27-08-2001	6.280000	6.186862	0.093138	
03-09-2001	6.300000	6.348063	-0.048063	
10-09-2001	6.280000	6.322878	-0.042878	
17-09-2001	6.210000	6.278765	-0.068765	
24-09-2001	6.140000	6.194143	-0.054143	
01-10-2001	6.090000	6.126959	-0.036959	
08-10-2001	6.110000	6.091409	0.018591	
15-10-2001	6.210000	6.150272	0.059728	
22-10-2001	6.260000	6.256805	0.003195	
29-10-2001	6.310000	6.277356	0.032644	
05-11-2001	6.320000	6.323320	-0.003320	
12-11-2001	6.330000	6.332493	-0.002493	
19-11-2001	6.380000	6.334994	0.045006	
26-11-2001	6.400000	6.405720	-0.005720	
03-12-2001	6.380000	6.410179	-0.030179	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
10-12-2001	6.360000	6.376144	-0.016144	
17-12-2001	6.360000	6.354158	0.005842	
24-12-2001	6.350000	6.352938	-0.002938	
31-12-2001	6.350000	6.333922	0.016078	
07-01-2002	6.350000	6.340371	0.009629	
14-01-2002	6.350000	6.313888	0.036112	
21-01-2002	6.370000	6.366167	0.003833	
28-01-2002	6.140000	6.380106	-0.240106	
04-02-2002	6.020000	6.063770	-0.043770	
11-02-2002	5.940000	5.958893	-0.018893	
18-02-2002	5.890000	5.899561	-0.009561	
25-02-2002	5.800000	5.861151	-0.061151	
04-03-2002	5.750000	5.739941	0.010059	
11-03-2002	5.730000	5.705611	0.024389	
18-03-2002	5.750000	5.706923	0.043077	
25-03-2002	5.800000	5.707098	0.092902	
01-04-2002	5.870000	5.810127	0.059873	
08-04-2002	5.910000	5.846331	0.063669	
15-04-2002	5.920000	5.941085	-0.021085	
22-04-2002	5.950000	5.924960	0.025040	
29-04-2002	5.960000	5.978530	-0.018530	
06-05-2002	6.010000	5.986339	0.023661	
13-05-2002	6.050000	6.050006	-0.000006	
20-05-2002	6.100000	6.082950	0.017050	
27-05-2002	6.110000	6.106307	0.003693	
03-06-2002	6.160000	6.115386	0.044614	
10-06-2002	6.140000	6.157912	-0.017912	
17-06-2002	6.170000	6.117464	0.052536	
24-06-2002	6.190000	6.207166	-0.017166	
01-07-2002	6.210000	6.211931	-0.001931	
08-07-2002	6.250000	6.224113	0.025887	
15-07-2002	6.260000	6.243248	0.016752	
22-07-2002	6.250000	6.263591	-0.013591	
29-07-2002	6.250000	6.250937	-0.000937	
05-08-2002	6.260000	6.274292	-0.014292	
12-08-2002	6.270000	6.277342	-0.007342	
19-08-2002	6.300000	6.270518	0.029482	
26-08-2002	6.340000	6.287418	0.052582	
02-09-2002	6.370000	6.398752	-0.028752	
09-09-2002	6.410000	6.393225	0.016775	
16-09-2002	6.450000	6.423865	0.026135	
23-09-2002	6.680000	6.463906	0.216094	
30-09-2002	6.700000	6.745324	-0.045324	
07-10-2002	6.730000	6.735898	-0.005898	
14-10-2002	6.730000	6.779644	-0.049644	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
21-10-2002	6.720000	6.754263	-0.034263	
28-10-2002	6.730000	6.717239	0.012761	
04-11-2002	6.530000	6.730552	-0.200552	
11-11-2002	6.550000	6.490599	0.059401	
18-11-2002	6.550000	6.546300	0.003700	
25-11-2002	6.560000	6.565060	-0.005060	
02-12-2002	6.590000	6.565502	0.024498	
09-12-2002	6.610000	6.597657	0.012343	
16-12-2002	6.640000	6.616522	0.023478	
23-12-2002	6.680000	6.641933	0.038067	
30-12-2002	6.710000	6.676569	0.033431	
06-01-2003	6.710000	6.709542	0.000458	
13-01-2003	6.700000	6.673303	0.026697	
20-01-2003	6.660000	6.714543	-0.054543	
27-01-2003	6.600000	6.655418	-0.055418	
03-02-2003	6.620000	6.559376	0.060624	
10-02-2003	6.630000	6.599293	0.030707	
17-02-2003	6.660000	6.616374	0.043626	
24-02-2003	6.680000	6.652645	0.027355	
03-03-2003	6.680000	6.644218	0.035782	
10-03-2003	6.670000	6.648375	0.021625	
17-03-2003	6.380000	6.648990	-0.268990	
24-03-2003	6.290000	6.259343	0.030657	
31-03-2003	6.260000	6.250344	0.009656	
07-04-2003	6.250000	6.203005	0.046995	
14-04-2003	6.230000	6.265698	-0.035698	
21-04-2003	6.290000	6.225603	0.064397	
28-04-2003	6.280000	6.325561	-0.045561	
05-05-2003	6.320000	6.304500	0.015500	
12-05-2003	6.350000	6.357917	-0.007917	
19-05-2003	6.370000	6.380988	-0.010988	
26-05-2003	6.350000	6.368251	-0.018251	
02-06-2003	6.300000	6.346637	-0.046637	
09-06-2003	6.330000	6.272197	0.057803	
16-06-2003	6.360000	6.313447	0.046553	
23-06-2003	6.410000	6.401040	0.008960	
30-06-2003	6.430000	6.439793	-0.009793	
07-07-2003	6.480000	6.445962	0.034038	
14-07-2003	6.480000	6.474941	0.005059	
21-07-2003	6.440000	6.481663	-0.041663	
28-07-2003	6.430000	6.433306	-0.003306	
04-08-2003	6.470000	6.450987	0.019013	
11-08-2003	6.510000	6.494587	0.015413	
18-08-2003	6.510000	6.519329	-0.009329	
25-08-2003	6.520000	6.491179	0.028821	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
01-09-2003	6.540000	6.571178	-0.031178	
08-09-2003	6.550000	6.559545	-0.009545	
15-09-2003	6.590000	6.556264	0.033736	
22-09-2003	6.640000	6.602403	0.037597	
29-09-2003	6.670000	6.662231	0.007769	
06-10-2003	6.710000	6.698504	0.011496	
13-10-2003	6.750000	6.762786	-0.012786	
20-10-2003	6.740000	6.784866	-0.044866	
27-10-2003	6.740000	6.739414	0.000586	
03-11-2003	6.760000	6.738059	0.021941	
10-11-2003	6.790000	6.772925	0.017075	
17-11-2003	6.830000	6.800686	0.029314	
24-11-2003	6.810000	6.855424	-0.045424	
01-12-2003	6.800000	6.810176	-0.010176	
08-12-2003	6.780000	6.796345	-0.016345	
15-12-2003	6.770000	6.774790	-0.004790	
22-12-2003	6.750000	6.760222	-0.010222	
29-12-2003	6.760000	6.730123	0.029877	
05-01-2004	6.760000	6.751636	0.008364	
12-01-2004	6.750000	6.722123	0.027877	
19-01-2004	6.750000	6.764812	-0.014812	
26-01-2004	6.730000	6.755091	-0.025091	
02-02-2004	6.730000	6.700586	0.029414	
09-02-2004	6.720000	6.706257	0.013743	
16-02-2004	6.590000	6.700201	-0.110201	
23-02-2004	6.580000	6.543782	0.036218	
01-03-2004	6.590000	6.529317	0.060683	
08-03-2004	6.600000	6.559875	0.040125	
15-03-2004	6.600000	6.584756	0.015244	
22-03-2004	6.500000	6.546845	-0.046845	
29-03-2004	6.450000	6.473214	-0.023214	
05-04-2004	6.460000	6.385874	0.074126	
12-04-2004	6.460000	6.479520	-0.019520	
19-04-2004	6.400000	6.461485	-0.061485	
26-04-2004	6.410000	6.408276	0.001724	
03-05-2004	6.410000	6.433214	-0.023214	
10-05-2004	6.420000	6.439922	-0.019922	
17-05-2004	6.410000	6.444381	-0.034381	
24-05-2004	6.400000	6.399945	0.000055	
31-05-2004	6.410000	6.397505	0.012495	
07-06-2004	6.430000	6.396875	0.033125	
14-06-2004	6.430000	6.413996	0.016004	
21-06-2004	6.420000	6.463578	-0.043578	
28-06-2004	6.430000	6.433677	-0.003677	
05-07-2004	6.430000	6.440349	-0.010349	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
12-07-2004	6.410000	6.412739	-0.002739	
19-07-2004	6.420000	6.404337	0.015663	
26-07-2004	6.440000	6.424263	0.015737	
02-08-2004	6.390000	6.471051	-0.081051	
09-08-2004	6.380000	6.394326	-0.014326	
16-08-2004	6.380000	6.372344	0.007656	
23-08-2004	6.380000	6.358986	0.021014	
30-08-2004	6.400000	6.427973	-0.027973	
06-09-2004	6.430000	6.418800	0.011200	
13-09-2004	6.480000	6.441043	0.038957	
20-09-2004	6.480000	6.495862	-0.015862	
27-09-2004	6.510000	6.490567	0.019433	
04-10-2004	6.530000	6.535291	-0.005291	
11-10-2004	6.540000	6.576904	-0.036904	
18-10-2004	6.580000	6.565880	0.014120	
25-10-2004	6.610000	6.589865	0.020135	
01-11-2004	6.650000	6.618074	0.031926	
08-11-2004	6.670000	6.669175	0.000825	
15-11-2004	6.680000	6.679195	0.000805	
22-11-2004	6.700000	6.697284	0.002716	
29-11-2004	6.720000	6.708071	0.011929	
06-12-2004	6.720000	6.725758	-0.005758	
13-12-2004	6.720000	6.721179	-0.001179	
20-12-2004	6.740000	6.713617	0.026383	
27-12-2004	6.750000	6.730113	0.019887	
03-01-2005	6.750000	6.743743	0.006257	
10-01-2005	6.690000	6.712096	-0.022096	
17-01-2005	6.640000	6.692715	-0.052715	
24-01-2005	6.640000	6.630363	0.009637	
31-01-2005	6.650000	6.613072	0.036928	
07-02-2005	6.660000	6.630140	0.029860	
14-02-2005	6.680000	6.645688	0.034312	
21-02-2005	6.680000	6.670141	0.009859	
28-02-2005	6.660000	6.638972	0.021028	
07-03-2005	6.560000	6.622724	-0.062724	
14-03-2005	6.590000	6.517070	0.072930	
21-03-2005	6.040000	6.538181	-0.498181	
28-03-2005	5.760000	5.909228	-0.149228	
04-04-2005	5.820000	5.623081	0.196919	
11-04-2005	5.910000	5.837825	0.072175	
18-04-2005	5.990000	5.936727	0.053273	
25-04-2005	6.100000	6.035655	0.064345	
02-05-2005	6.140000	6.153523	-0.013523	
09-05-2005	6.170000	6.183406	-0.013406	
16-05-2005	6.190000	6.200122	-0.010122	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
23-05-2005	6.140000	6.188267	-0.048267	
30-05-2005	6.130000	6.129429	0.000571	
06-06-2005	6.180000	6.110521	0.069479	
13-06-2005	6.170000	6.170888	-0.000888	
20-06-2005	6.200000	6.201592	-0.001592	
27-06-2005	6.180000	6.222192	-0.042192	
04-07-2005	6.200000	6.184948	0.015052	
11-07-2005	6.290000	6.186481	0.103519	
18-07-2005	6.320000	6.311635	0.008365	
25-07-2005	6.380000	6.334924	0.045076	
01-08-2005	6.390000	6.421275	-0.031275	
08-08-2005	6.340000	6.410706	-0.070706	
15-08-2005	6.440000	6.325904	0.114096	
22-08-2005	6.430000	6.440314	-0.010314	
29-08-2005	6.420000	6.481324	-0.061324	
05-09-2005	6.440000	6.430961	0.009039	
12-09-2005	6.500000	6.446850	0.053150	
19-09-2005	6.520000	6.517777	0.002223	
26-09-2005	6.530000	6.536024	-0.006024	
03-10-2005	6.560000	6.551637	0.008363	
10-10-2005	6.590000	6.608361	-0.018361	
17-10-2005	6.650000	6.621435	0.028565	
24-10-2005	6.680000	6.665791	0.014209	
31-10-2005	6.690000	6.689099	0.000901	
07-11-2005	6.700000	6.701970	-0.001970	
14-11-2005	6.680000	6.705151	-0.025151	
21-11-2005	6.670000	6.689601	-0.019601	
28-11-2005	6.650000	6.669314	-0.019314	
05-12-2005	6.650000	6.644633	0.005367	
12-12-2005	6.610000	6.649120	-0.039120	
19-12-2005	6.560000	6.594296	-0.034296	
26-12-2005	6.510000	6.531759	-0.021759	
02-01-2006	6.510000	6.486136	0.023864	
09-01-2006	6.510000	6.470442	0.039558	
16-01-2006	6.500000	6.526732	-0.026732	
23-01-2006	6.490000	6.503138	-0.013138	
30-01-2006	6.490000	6.463300	0.026700	
06-02-2006	6.490000	6.467598	0.022402	
13-02-2006	6.500000	6.473167	0.026833	
20-02-2006	6.510000	6.487677	0.022323	
27-02-2006	6.510000	6.471909	0.038091	
06-03-2006	6.520000	6.478729	0.041271	
13-03-2006	6.540000	6.504174	0.035826	
20-03-2006	6.550000	6.492000	0.058000	
27-03-2006	6.490000	6.550190	-0.060190	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
03-04-2006	5.990000	6.429009	-0.439009	
10-04-2006	5.870000	5.886517	-0.016517	
17-04-2006	5.880000	5.815300	0.064700	
24-04-2006	5.900000	5.897565	0.002435	
01-05-2006	6.020000	5.928624	0.091376	
08-05-2006	6.050000	6.077843	-0.027843	
15-05-2006	6.060000	6.084381	-0.024381	
22-05-2006	6.170000	6.056052	0.113948	
29-05-2006	6.180000	6.197036	-0.017036	
05-06-2006	6.150000	6.173789	-0.023789	
12-06-2006	6.140000	6.122821	0.017179	
19-06-2006	6.190000	6.166819	0.023181	
26-06-2006	6.230000	6.217051	0.012949	
03-07-2006	6.260000	6.250676	0.009324	
10-07-2006	6.300000	6.251933	0.048067	
17-07-2006	6.370000	6.310115	0.059885	
24-07-2006	6.410000	6.391677	0.018323	
31-07-2006	6.480000	6.448822	0.031178	
07-08-2006	6.450000	6.514297	-0.064297	
14-08-2006	6.130000	6.443895	-0.313895	
21-08-2006	5.740000	6.032147	-0.292147	
28-08-2006	5.490000	5.672119	-0.182119	
04-09-2006	5.440000	5.421051	0.018949	
11-09-2006	5.420000	5.417872	0.002128	
18-09-2006	5.500000	5.415562	0.084438	
25-09-2006	5.640000	5.525396	0.114604	
02-10-2006	5.800000	5.693878	0.106122	
09-10-2006	5.910000	5.882161	0.027839	
16-10-2006	6.020000	5.965264	0.054736	
23-10-2006	6.110000	6.051767	0.058233	
30-10-2006	6.170000	6.135914	0.034086	
06-11-2006	6.230000	6.196315	0.033685	
13-11-2006	6.240000	6.249462	-0.009462	
20-11-2006	6.240000	6.258389	-0.018389	
27-11-2006	6.280000	6.242975	0.037025	
04-12-2006	6.270000	6.289394	-0.019394	
11-12-2006	6.280000	6.269888	0.010112	
18-12-2006	6.280000	6.275883	0.004117	
25-12-2006	6.290000	6.266870	0.023130	
01-01-2007	6.290000	6.283329	0.006671	
08-01-2007	6.290000	6.254730	0.035270	
15-01-2007	6.280000	6.305980	-0.025980	
22-01-2007	6.240000	6.282844	-0.042844	
29-01-2007	6.190000	6.207062	-0.017062	
05-02-2007	5.940000	6.155149	-0.215149	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
12-02-2007	5.660000	5.862779	-0.202779	
19-02-2007	5.520000	5.567661	-0.047661	
26-02-2007	5.530000	5.437794	0.092206	
05-03-2007	5.550000	5.498820	0.051180	
12-03-2007	5.570000	5.540534	0.029466	
19-03-2007	5.570000	5.530688	0.039312	
26-03-2007	5.590000	5.568286	0.021714	
02-04-2007	5.640000	5.553869	0.086131	
09-04-2007	5.700000	5.670040	0.029960	
16-04-2007	5.770000	5.717573	0.052427	
23-04-2007	5.850000	5.810274	0.039726	
30-04-2007	5.900000	5.894864	0.005136	
07-05-2007	5.960000	5.943172	0.016828	
14-05-2007	6.010000	5.997281	0.012719	
21-05-2007	6.000000	6.017383	-0.017383	
28-05-2007	5.950000	6.000552	-0.050552	
04-06-2007	5.970000	5.923451	0.046549	
11-06-2007	5.970000	5.952193	0.017807	
18-06-2007	6.010000	6.001347	0.008653	
25-06-2007	6.050000	6.034777	0.015223	
02-07-2007	6.090000	6.069790	0.020210	
09-07-2007	6.110000	6.084784	0.025216	
16-07-2007	6.120000	6.115931	0.004069	
23-07-2007	6.140000	6.126150	0.013850	
30-07-2007	6.150000	6.169715	-0.019715	
06-08-2007	6.160000	6.168117	-0.008117	
13-08-2007	6.160000	6.160490	-0.000490	
20-08-2007	6.170000	6.140675	0.029325	
27-08-2007	6.210000	6.218655	-0.008655	
03-09-2007	6.160000	6.233709	-0.073709	
10-09-2007	6.170000	6.152762	0.017238	
17-09-2007	6.140000	6.171773	-0.031773	
24-09-2007	6.150000	6.140895	0.009105	
01-10-2007	6.210000	6.168063	0.041937	
08-10-2007	6.270000	6.263617	0.006383	
15-10-2007	6.320000	6.309336	0.010664	
22-10-2007	6.390000	6.334988	0.055012	
29-10-2007	6.430000	6.408088	0.021912	
05-11-2007	6.450000	6.450959	-0.000959	
12-11-2007	6.480000	6.459026	0.020974	
19-11-2007	6.500000	6.501590	-0.001590	
26-11-2007	6.490000	6.509065	-0.019065	
03-12-2007	6.500000	6.488548	0.011452	
10-12-2007	6.510000	6.501909	0.008091	
17-12-2007	6.520000	6.506788	0.013212	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
24-12-2007	6.520000	6.508785	0.011215	
31-12-2007	6.510000	6.511129	-0.001129	
07-01-2008	6.510000	6.470556	0.039444	
14-01-2008	6.520000	6.526003	-0.006003	
21-01-2008	6.520000	6.527857	-0.007857	
28-01-2008	6.490000	6.496664	-0.006664	
04-02-2008	6.440000	6.460992	-0.020992	
11-02-2008	6.380000	6.409805	-0.029805	
18-02-2008	6.350000	6.348724	0.001276	
25-02-2008	6.290000	6.299881	-0.009881	
03-03-2008	6.270000	6.243765	0.026235	
10-03-2008	6.230000	6.244812	-0.014812	
17-03-2008	6.210000	6.169002	0.040998	
24-03-2008	6.180000	6.200258	-0.020258	
31-03-2008	6.160000	6.126907	0.033093	
07-04-2008	6.110000	6.172508	-0.062508	
14-04-2008	6.030000	6.097742	-0.067742	
21-04-2008	5.940000	6.029468	-0.089468	
28-04-2008	5.940000	5.936413	0.003587	
05-05-2008	5.930000	5.962434	-0.032434	
12-05-2008	5.920000	5.948088	-0.028088	
19-05-2008	5.900000	5.909661	-0.009661	
26-05-2008	5.880000	5.895122	-0.015122	
02-06-2008	5.900000	5.860454	0.039546	
09-06-2008	5.940000	5.884163	0.055837	
16-06-2008	5.980000	5.980719	-0.000719	
23-06-2008	6.040000	6.006812	0.033188	
30-06-2008	6.090000	6.064514	0.025486	
07-07-2008	6.090000	6.088188	0.001812	
14-07-2008	6.100000	6.091667	0.008333	
21-07-2008	6.120000	6.105014	0.014986	
28-07-2008	6.130000	6.149648	-0.019648	
04-08-2008	6.160000	6.148104	0.011896	
11-08-2008	6.190000	6.165294	0.024706	
18-08-2008	6.210000	6.178813	0.031187	
25-08-2008	6.230000	6.262945	-0.032945	
01-09-2008	6.250000	6.249386	0.000614	
08-09-2008	6.260000	6.258471	0.001529	
15-09-2008	6.240000	6.265616	-0.025616	
22-09-2008	6.230000	6.243331	-0.013331	
29-09-2008	6.210000	6.243907	-0.033907	
06-10-2008	6.270000	6.243186	0.026814	
13-10-2008	6.310000	6.304972	0.005028	
20-10-2008	6.340000	6.322750	0.017250	
27-10-2008	6.370000	6.348116	0.021884	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
03-11-2008	6.400000	6.386355	0.013645	
10-11-2008	6.430000	6.410943	0.019057	
17-11-2008	6.480000	6.452116	0.027884	
24-11-2008	6.460000	6.496254	-0.036254	
01-12-2008	6.470000	6.457761	0.012239	
08-12-2008	6.460000	6.471316	-0.011316	
15-12-2008	6.480000	6.452025	0.027975	
22-12-2008	6.470000	6.470191	-0.000191	
29-12-2008	6.330000	6.459395	-0.129395	
05-01-2009	6.220000	6.260287	-0.040287	
12-01-2009	6.240000	6.202182	0.037818	
19-01-2009	6.250000	6.244334	0.005666	
26-01-2009	6.260000	6.230985	0.029015	
02-02-2009	6.160000	6.241980	-0.081980	
09-02-2009	6.150000	6.120801	0.029199	
16-02-2009	6.140000	6.128335	0.011665	
23-02-2009	6.130000	6.098595	0.031405	
02-03-2009	6.090000	6.097375	-0.007375	
09-03-2009	5.940000	6.063134	-0.123134	
16-03-2009	5.490000	5.854321	-0.364321	
23-03-2009	5.440000	5.373400	0.066600	
30-03-2009	5.290000	5.365078	-0.075078	
06-04-2009	5.440000	5.268885	0.171115	
13-04-2009	5.540000	5.469225	0.070775	
20-04-2009	5.740000	5.592036	0.147964	
27-04-2009	5.940000	5.815179	0.124821	
04-05-2009	5.990000	6.025964	-0.035964	
11-05-2009	6.040000	6.032905	0.007095	
18-05-2009	6.070000	6.046326	0.023674	
25-05-2009	6.090000	6.079860	0.010140	
01-06-2009	5.790000	6.081971	-0.291971	
08-06-2009	5.940000	5.700509	0.239491	
15-06-2009	5.890000	5.989600	-0.099600	
22-06-2009	5.990000	5.901361	0.088639	
29-06-2009	5.970000	6.019547	-0.049547	
06-07-2009	5.490000	5.953946	-0.463946	
13-07-2009	5.540000	5.373624	0.166376	
20-07-2009	5.720000	5.528532	0.191468	
27-07-2009	5.740000	5.789513	-0.049513	
03-08-2009	5.770000	5.769077	0.000923	
10-08-2009	5.790000	5.775711	0.014289	
17-08-2009	5.890000	5.777388	0.112612	
24-08-2009	5.960000	5.959147	0.000853	
31-08-2009	5.980000	5.995228	-0.015228	
07-09-2009	6.070000	5.990972	0.079028	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
14-09-2009	6.130000	6.094499	0.035501	
21-09-2009	6.190000	6.156590	0.033410	
28-09-2009	6.240000	6.224799	0.015201	
05-10-2009	6.270000	6.293815	-0.023815	
12-10-2009	6.290000	6.301274	-0.011274	
19-10-2009	6.330000	6.296040	0.033960	
26-10-2009	6.350000	6.339347	0.010653	
02-11-2009	6.140000	6.364560	-0.224560	
09-11-2009	6.170000	6.092885	0.077115	
16-11-2009	6.190000	6.178572	0.011428	
23-11-2009	6.220000	6.199356	0.020644	
30-11-2009	6.270000	6.228535	0.041465	
07-12-2009	6.140000	6.283655	-0.143655	
14-12-2009	6.090000	6.105797	-0.015797	
21-12-2009	6.070000	6.057763	0.012237	
28-12-2009	6.040000	6.053957	-0.013957	
04-01-2010	5.990000	5.997769	-0.007769	
11-01-2010	6.020000	5.991894	0.028106	
18-01-2010	6.040000	6.029603	0.010397	
25-01-2010	6.060000	6.024382	0.035618	
01-02-2010	6.060000	6.045425	0.014575	
08-02-2010	6.070000	6.045237	0.024763	
15-02-2010	6.090000	6.058557	0.031443	
22-02-2010	6.140000	6.056877	0.083123	
01-03-2010	5.590000	6.122832	-0.532832	
08-03-2010	5.490000	5.447378	0.042622	
15-03-2010	5.460000	5.392648	0.067352	
22-03-2010	5.490000	5.445747	0.044253	
29-03-2010	5.510000	5.456544	0.053456	
05-04-2010	5.640000	5.533402	0.106598	
12-04-2010	5.670000	5.672692	-0.002692	
19-04-2010	5.690000	5.704151	-0.014151	
26-04-2010	5.720000	5.717571	0.002429	
03-05-2010	5.790000	5.754182	0.035818	
10-05-2010	5.890000	5.828187	0.061813	
17-05-2010	5.870000	5.910254	-0.040254	
24-05-2010	5.840000	5.870887	-0.030887	
31-05-2010	5.790000	5.817836	-0.027836	
07-06-2010	5.690000	5.757168	-0.067168	
14-06-2010	5.640000	5.692263	-0.052263	
21-06-2010	5.670000	5.636881	0.033119	
28-06-2010	5.690000	5.682268	0.007732	
05-07-2010	5.790000	5.680907	0.109093	
12-07-2010	5.890000	5.814156	0.075844	
19-07-2010	5.990000	5.921888	0.068112	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
26-07-2010	6.030000	6.043077	-0.013077	
02-08-2010	6.010000	6.059108	-0.049108	
09-08-2010	5.990000	6.004673	-0.014673	
16-08-2010	5.940000	5.964630	-0.024630	
23-08-2010	5.970000	5.971446	-0.001446	
30-08-2010	5.990000	5.987601	0.002399	
06-09-2010	5.890000	5.999122	-0.109122	
13-09-2010	5.690000	5.869234	-0.179234	
20-09-2010	5.590000	5.643573	-0.053573	
27-09-2010	5.570000	5.570927	-0.000927	
04-10-2010	5.890000	5.594802	0.295198	
11-10-2010	5.890000	5.987082	-0.097082	
18-10-2010	5.960000	5.907532	0.052468	
25-10-2010	5.990000	5.975163	0.014837	
01-11-2010	5.970000	6.007652	-0.037652	
08-11-2010	5.990000	5.968791	0.021209	
15-11-2010	5.990000	6.006038	-0.016038	
22-11-2010	6.020000	5.993598	0.026402	
29-11-2010	5.970000	6.027131	-0.057131	
06-12-2010	5.990000	5.959771	0.030229	
13-12-2010	5.990000	5.986397	0.003603	
20-12-2010	5.890000	5.978121	-0.088121	
27-12-2010	5.850000	5.857805	-0.007805	
03-01-2011	4.990000	5.801880	-0.811880	
10-01-2011	5.020000	4.796475	0.223525	
17-01-2011	5.040000	4.985423	0.054577	
24-01-2011	5.090000	5.029409	0.060591	
31-01-2011	5.120000	5.087227	0.032773	
07-02-2011	5.240000	5.116486	0.123514	
14-02-2011	5.290000	5.258020	0.031980	
21-02-2011	5.470000	5.274741	0.195259	
28-02-2011	5.490000	5.488058	0.001942	
07-03-2011	5.510000	5.488673	0.021327	
14-03-2011	5.540000	5.470538	0.069462	
21-03-2011	5.570000	5.545071	0.024929	
28-03-2011	5.590000	5.537945	0.052055	
04-04-2011	5.610000	5.613274	-0.003274	
11-04-2011	5.640000	5.616345	0.023655	
18-04-2011	5.690000	5.668084	0.021916	
25-04-2011	5.790000	5.724981	0.065019	
02-05-2011	5.890000	5.843252	0.046748	
09-05-2011	5.960000	5.939578	0.020422	
16-05-2011	5.990000	5.974410	0.015590	
23-05-2011	5.990000	6.001051	-0.011051	
30-05-2011	6.010000	5.977319	0.032681	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
06-06-2011	6.030000	5.994637	0.035363	
13-06-2011	6.040000	6.066271	-0.026271	
20-06-2011	6.070000	6.058630	0.011370	
27-06-2011	6.090000	6.085740	0.004260	
04-07-2011	5.890000	6.079477	-0.189477	
11-07-2011	5.670000	5.842509	-0.172509	
18-07-2011	5.390000	5.609263	-0.219263	
25-07-2011	5.370000	5.332717	0.037283	
01-08-2011	5.490000	5.363506	0.126494	
08-08-2011	5.610000	5.516466	0.093534	
15-08-2011	5.590000	5.627611	-0.037611	
22-08-2011	5.640000	5.633507	0.006493	
29-08-2011	5.690000	5.662840	0.027160	
05-09-2011	5.720000	5.706977	0.013023	
12-09-2011	5.780000	5.731861	0.048139	
19-09-2011	5.790000	5.802918	-0.012918	
26-09-2011	5.990000	5.811722	0.178278	
03-10-2011	6.090000	6.075847	0.014153	
10-10-2011	6.170000	6.145908	0.024092	
17-10-2011	6.190000	6.194161	-0.004161	
24-10-2011	6.210000	6.197456	0.012544	
31-10-2011	6.230000	6.223059	0.006941	
07-11-2011	6.260000	6.237897	0.022103	
14-11-2011	6.290000	6.281253	0.008747	
21-11-2011	6.370000	6.301417	0.068583	
28-11-2011	6.390000	6.390630	-0.000630	
05-12-2011	6.370000	6.399141	-0.029141	
12-12-2011	6.390000	6.360130	0.029870	
19-12-2011	6.390000	6.379657	0.010343	
26-12-2011	6.410000	6.381873	0.028127	
02-01-2012	6.290000	6.378266	-0.088266	
09-01-2012	6.330000	6.278540	0.051460	
16-01-2012	6.350000	6.338370	0.011630	
23-01-2012	6.380000	6.333813	0.046187	
30-01-2012	6.390000	6.366819	0.023181	
06-02-2012	6.400000	6.377274	0.022726	
13-02-2012	6.390000	6.388324	0.001676	
20-02-2012	6.370000	6.347870	0.022130	
27-02-2012	6.390000	6.333625	0.056375	
05-03-2012	6.390000	6.375867	0.014133	
12-03-2012	6.410000	6.339113	0.070887	
19-03-2012	6.420000	6.411575	0.008425	
26-03-2012	6.420000	6.376559	0.043441	
02-04-2012	6.390000	6.440036	-0.050036	
09-04-2012	6.340000	6.383478	-0.043478	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
16-04-2012	6.270000	6.348732	-0.078732	
23-04-2012	6.190000	6.274029	-0.084029	
30-04-2012	6.190000	6.195256	-0.005256	
07-05-2012	6.170000	6.206919	-0.036919	
14-05-2012	6.140000	6.157579	-0.017579	
21-05-2012	6.140000	6.132330	0.007670	
28-05-2012	6.090000	6.124087	-0.034087	
04-06-2012	5.990000	6.058016	-0.068016	
11-06-2012	5.940000	5.993759	-0.053759	
18-06-2012	5.940000	5.937578	0.002422	
25-06-2012	5.890000	5.945407	-0.055407	
02-07-2012	5.890000	5.861991	0.028009	
09-07-2012	5.790000	5.886580	-0.096580	
16-07-2012	5.840000	5.768895	0.071105	
23-07-2012	5.890000	5.869952	0.020048	
30-07-2012	5.940000	5.918982	0.021018	
06-08-2012	5.990000	5.952498	0.037502	
13-08-2012	6.040000	5.985200	0.054800	
20-08-2012	6.090000	6.099834	-0.009834	
27-08-2012	6.190000	6.117873	0.072127	
03-09-2012	6.210000	6.219239	-0.009239	
10-09-2012	6.240000	6.222232	0.017768	
17-09-2012	6.290000	6.255658	0.034342	
24-09-2012	6.290000	6.321026	-0.031026	
01-10-2012	6.310000	6.331674	-0.021674	
08-10-2012	6.320000	6.336335	-0.016335	
15-10-2012	6.330000	6.323187	0.006813	
22-10-2012	6.350000	6.331721	0.018279	
29-10-2012	6.350000	6.362978	-0.012978	
05-11-2012	6.350000	6.353297	-0.003297	
12-11-2012	6.370000	6.363189	0.006811	
19-11-2012	6.380000	6.377460	0.002540	
26-11-2012	6.390000	6.383421	0.006579	
03-12-2012	6.390000	6.393041	-0.003041	
10-12-2012	6.420000	6.384484	0.035516	
17-12-2012	6.440000	6.413189	0.026811	
24-12-2012	6.430000	6.437086	-0.007086	
31-12-2012	6.430000	6.392064	0.037936	
07-01-2013	6.430000	6.445733	-0.015733	
14-01-2013	6.440000	6.435354	0.004646	
21-01-2013	6.450000	6.418799	0.031201	
28-01-2013	6.450000	6.431164	0.018836	
04-02-2013	6.460000	6.433754	0.026246	
11-02-2013	6.490000	6.447714	0.042286	
18-02-2013	6.510000	6.456738	0.053262	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
25-02-2013	6.510000	6.484496	0.025504	
04-03-2013	6.390000	6.492872	-0.102872	
11-03-2013	6.190000	6.309711	-0.119711	
18-03-2013	5.990000	6.133437	-0.143437	
25-03-2013	5.850000	5.888811	-0.038811	
01-04-2013	5.890000	5.824488	0.065512	
08-04-2013	5.670000	5.893369	-0.223369	
15-04-2013	5.390000	5.640026	-0.250026	
22-04-2013	5.190000	5.331050	-0.141050	
29-04-2013	5.170000	5.150379	0.019621	
06-05-2013	5.190000	5.172682	0.017318	
13-05-2013	5.240000	5.187965	0.052035	
20-05-2013	5.290000	5.253848	0.036152	
27-05-2013	5.390000	5.292275	0.097725	
03-06-2013	5.490000	5.398425	0.091575	
10-06-2013	5.510000	5.546832	-0.036832	
17-06-2013	5.590000	5.533806	0.056194	
24-06-2013	5.590000	5.617388	-0.027388	
01-07-2013	5.690000	5.578620	0.111380	
08-07-2013	5.720000	5.712863	0.007137	
15-07-2013	5.740000	5.735046	0.004954	
22-07-2013	5.740000	5.769135	-0.029135	
29-07-2013	5.790000	5.754562	0.035438	
05-08-2013	5.820000	5.799645	0.020355	
12-08-2013	5.840000	5.811101	0.028899	
19-08-2013	5.870000	5.890155	-0.020155	
26-08-2013	5.890000	5.890979	-0.000979	
02-09-2013	5.940000	5.898861	0.041139	
09-09-2013	6.070000	5.955075	0.114925	
16-09-2013	6.090000	6.111201	-0.021201	
23-09-2013	6.120000	6.118784	0.001216	
30-09-2013	6.140000	6.166010	-0.026010	
07-10-2013	6.190000	6.167259	0.022741	
14-10-2013	6.210000	6.202819	0.007181	
21-10-2013	6.230000	6.216267	0.013733	
28-10-2013	6.290000	6.243301	0.046699	
04-11-2013	6.290000	6.307551	-0.017551	
11-11-2013	6.270000	6.306292	-0.036292	
18-11-2013	6.240000	6.267730	-0.027730	
25-11-2013	6.190000	6.231578	-0.041578	
02-12-2013	6.270000	6.176592	0.093408	
09-12-2013	6.310000	6.280598	0.029402	
16-12-2013	6.420000	6.310286	0.109714	
23-12-2013	6.490000	6.439028	0.050972	
30-12-2013	6.510000	6.475316	0.034684	

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
06-01-2014	6.450000	6.534792	-0.084792	
13-01-2014	6.490000	6.441820	0.048180	
20-01-2014	6.510000	6.472349	0.037651	
27-01-2014	6.520000	6.494997	0.025003	
03-02-2014	6.490000	6.506530	-0.016530	
10-02-2014	6.440000	6.468642	-0.028642	
17-02-2014	6.290000	6.385995	-0.095995	
24-02-2014	6.230000	6.221364	0.008636	
03-03-2014	6.210000	6.190703	0.019297	
10-03-2014	6.190000	6.151932	0.038068	
17-03-2014	6.190000	6.181552	0.008448	
24-03-2014	6.170000	6.143951	0.026049	
31-03-2014	6.140000	6.184107	-0.044107	
07-04-2014	6.140000	6.132464	0.007536	
14-04-2014	6.170000	6.160069	0.009931	
21-04-2014	6.190000	6.200492	-0.010492	
28-04-2014	6.200000	6.224802	-0.024802	
05-05-2014	6.170000	6.224588	-0.054588	
12-05-2014	6.090000	6.155363	-0.065363	
19-05-2014	6.020000	6.069612	-0.049612	
26-05-2014	5.890000	5.984976	-0.094976	
02-06-2014	5.890000	5.836035	0.053965	
09-06-2014	5.910000	5.913033	-0.003033	
16-06-2014	5.950000	5.930008	0.019992	
23-06-2014	5.970000	5.968834	0.001166	
30-06-2014	5.990000	5.960386	0.029614	
07-07-2014	6.010000	5.994899	0.015101	
14-07-2014	6.040000	6.018520	0.021480	
21-07-2014	6.070000	6.072291	-0.002291	
28-07-2014	6.090000	6.093268	-0.003268	
04-08-2014	6.090000	6.093970	-0.003970	
11-08-2014	6.080000	6.071388	0.008612	
18-08-2014	6.040000	6.123129	-0.083129	
25-08-2014	6.090000	6.042935	0.047065	
01-09-2014	6.090000	6.102449	-0.012449	
08-09-2014	6.110000	6.094946	0.015054	
15-09-2014	6.140000	6.122272	0.017728	
22-09-2014	6.170000	6.165395	0.004605	
29-09-2014	6.150000	6.217135	-0.067135	
06-10-2014	6.210000	6.167802	0.042198	
13-10-2014	6.290000	6.223034	0.066966	
20-10-2014	6.340000	6.311235	0.028765	
27-10-2014	6.390000	6.363918	0.026082	
03-11-2014		6.406702		
10-11-2014		6.426538		

data (Daty)	Wyrówn. wykł.: Multipl. sezon. (52) S0=6.572 T0=-.001 (prog_2_3_z czyszczeniem danych_ Trend gasnący mult.sezon.; Alfa= .704 Delta=0.00 Fi=.340 II/510/1			
	II/510/1	Wyrówn. Szereg	Reszty	Wskaźnik sezonow.
17-11-2014		6.434743		
24-11-2014		6.437608		
01-12-2014		6.438813		
08-12-2014		6.433157		
15-12-2014		6.417909		
22-12-2014		6.404744		
29-12-2014		6.364378		
05-01-2015		6.370309		
12-01-2015		6.374935		
19-01-2015		6.353086		
26-01-2015		6.326797		
02-02-2015		6.302950		
09-02-2015		6.281657		
16-02-2015		6.235893		
23-02-2015		6.193633		