

870102	0.017835	0.017792	0.017126	0.0171156496	246.450000	0.017674
870105	0.024445	0.024099	0.017505	0.0173916501	252.190000	0.023291
870106	0.004441	0.004406	0.008770	0.0087476496	252.780000	0.002340
870107	0.011485	0.011482	0.013043	0.0130386498	255.330000	0.010088
870108	0.008424	0.008409	0.010767	0.0107596499	257.280000	0.007637
870109	0.006165	0.006055	0.009535	0.0094596492	258.730000	0.005636
870112	0.007575	0.007497	0.010285	0.0102166495	260.300000	0.006068
870113	-0.000488	-0.000524	0.004779	0.0047346498	259.950000	-0.001345
870114	0.009483	0.009414	0.008370	0.0083556497	262.640000	0.010348
870115	0.008845	0.008835	0.006581	0.0065706493	265.490000	0.010851
870116	-0.000383	-0.000455	-0.002689	-0.0027746498	266.280000	0.002976
870119	0.009759	0.009759	0.003450	0.0034506499	269.340000	0.011492
870120	-0.000822	-0.000885	-0.000319	-0.0003446500	269.040000	-0.001114
870121	-0.004818	-0.004823	-0.003744	-0.0037536507	267.840000	-0.004460
870122	0.018593	0.018581	0.006243	0.0062336512	273.910000	0.022663
870123	-0.010796	-0.010812	-0.002852	-0.0028606510	270.100000	-0.013910
870126	-0.003480	-0.003746	-0.005682	-0.0058596507	269.610000	-0.001814
870127	0.013175	0.012975	0.005170	0.0050886511	273.750000	0.015356
870128	0.005575	0.005552	0.003205	0.0031846514	275.400000	0.006027
870129	-0.003338	-0.003351	0.001329	0.0013176515	274.240000	-0.004212
870130	0.000057	0.000015	0.003612	0.0035866519	274.080000	-0.000583
870202	0.010019	0.009765	0.007814	0.0076936519	276.450000	0.008647
870203	0.000059	-0.000120	0.004206	0.0041616526	275.990000	-0.001664
870204	0.012780	0.012286	0.010085	0.0100246531	279.640000	0.013225
870205	0.007412	0.007014	0.007165	0.0071456538	281.160000	0.005436
870206	-0.001694	-0.001870	0.004792	0.0047796543	280.040000	-0.003983
870209	-0.005952	-0.006385	0.000224	0.0000326544	278.160000	-0.006713
870210	-0.009684	-0.009765	-0.003497	-0.0035386549	275.070000	-0.011109
870211	0.008772	0.008652	0.007915	0.0078856558	277.540000	0.008980
870212	-0.004356	-0.004420	0.003186	0.0031616565	275.620000	-0.006918
870213	0.012427	0.012242	0.006503	0.0064116566	279.700000	0.014803
870217	0.016647	0.016546	0.008729	0.0086816574	285.490000	0.020701
870218	-0.000042	-0.000064	0.000008	-0.0000106575	285.420000	-0.000245
870219	0.001120	0.001088	0.002149	0.0021286578	285.570000	0.000526
870220	-0.000058	-0.000086	0.003093	0.0030856580	285.480000	-0.000315
870223	-0.008501	-0.008980	-0.003283	-0.0034916579	282.380000	-0.010859
870224	0.002072	0.001941	0.002962	0.0028716581	282.880000	0.001771
870225	0.004235	0.004165	0.004561	0.0045406585	284.000000	0.003959
870226	-0.001887	-0.001943	0.002846	0.0028136595	282.960000	-0.003662
870227	0.003895	0.003858	0.005646	0.0056046595	284.200000	0.004382
870302	-0.002061	-0.002436	0.000658	0.0005606597	283.000000	-0.004222
870303	0.002560	0.002485	0.000881	0.0008336597	284.120000	0.003958
870304	0.012889	0.012791	0.006248	0.0061906596	288.620000	0.015838
870305	0.006344	0.006293	0.003794	0.0037676599	290.520000	0.006583
870306	0.000285	0.000269	0.003021	0.0029946599	290.660000	0.000482
870309	-0.006511	-0.006811	-0.002681	-0.0028576598	288.300000	-0.008119
870310	0.007880	0.007642	0.004680	0.0045696603	290.860000	0.008880
870311	-0.000364	-0.000420	0.003604	0.0035676614	290.310000	-0.001891
870312	0.003249	0.003215	0.004581	0.0045416617	291.220000	0.003135
870313	-0.003269	-0.003292	0.003045	0.0030136617	289.890000	-0.004567
870316	-0.005629	-0.005709	-0.001846	-0.0020046620	288.230000	-0.005726
870317	0.012390	0.012263	0.005649	0.0056176621	292.470000	0.014710
870318	0.001324	0.001318	0.001999	0.0019906623	292.780000	0.001060
870319	0.004237	0.004206	0.002986	0.0029576628	294.080000	0.004440
870320	0.010672	0.010662	0.005070	0.0050596629	298.170000	0.013908
870323	0.006505	0.006487	0.000023	-0.0000066630	301.160000	0.010028
870324	0.001314	0.001304	0.000835	0.0008156628	301.640000	0.001594
870325	-0.002394	-0.002930	0.000515	0.0002166627	300.380000	-0.004177
870326	0.001909	0.001860	0.003244	0.0031866637	300.930000	0.001831
870327	-0.012384	-0.012398	-0.000616	-0.0006326641	296.130000	-0.015951

870330	-0.022385	-0.022543	-0.015287	-0.0153436643	289.200000	-0.023402
870331	0.007004	0.006901	0.005020	0.0049886650	291.700000	0.008645
870401	0.001041	0.000996	-0.003043	-0.0030666643	292.390000	0.002365
870402	0.004528	0.004523	0.006503	0.0064906650	293.630000	0.004241
870403	0.019427	0.019419	0.010909	0.0108986647	300.410000	0.023090
870406	0.004194	0.003867	0.001778	0.0016786644	301.950000	0.005126
870407	-0.013373	-0.013379	-0.004288	-0.0043126648	296.690000	-0.017420
870408	0.000791	0.000784	0.000433	0.0004156654	297.260000	0.001921
870409	-0.013088	-0.013160	-0.005123	-0.0051936656	292.860000	-0.014802
870410	-0.002435	-0.002567	-0.000095	-0.0001606660	292.490000	-0.001263
870413	-0.019993	-0.020049	-0.011110	-0.0111616662	285.620000	-0.023488
870414	-0.024681	-0.024686	-0.020125	-0.0201346664	279.160000	-0.022617
870415	0.015809	0.015793	0.005301	0.0052846668	284.440000	0.018914
870416	0.009792	0.009784	0.007356	0.0073506671	286.910000	0.008684
870420	-0.003057	-0.003160	-0.001472	-0.0015366671	286.090000	-0.002858
870421	0.016987	0.016964	0.000071	0.0000486671	293.070000	0.024398
870422	-0.013920	-0.014439	-0.000997	-0.0011226669	287.190000	-0.020063
870423	-0.002204	-0.002208	-0.001297	-0.0013136678	286.820000	-0.001288
870424	-0.015873	-0.015988	-0.006142	-0.0062456682	281.520000	-0.018478
870427	-0.002108	-0.002326	-0.006327	-0.0064416685	281.830000	0.001101
870428	0.004580	0.004367	0.003623	0.0035536689	282.510000	0.002413
870429	0.006752	0.006719	0.003382	0.0033496690	284.570000	0.007292
870430	0.011133	0.011119	0.005620	0.0056056690	288.360000	0.013318
870501	-0.001027	-0.001109	0.000909	0.0008746692	288.030000	-0.001144
870504	0.003301	0.002890	-0.000554	-0.0006846692	289.360000	0.004618
870505	0.017663	0.017458	0.006126	0.0060766701	295.340000	0.020666
870506	0.001096	0.001058	0.001506	0.0014876707	295.470000	0.000440
870507	-0.000924	-0.001520	0.001852	0.0018206706	294.710000	-0.002572
870508	-0.002701	-0.002881	0.002346	0.0023256710	293.370000	-0.004547
870511	-0.003815	-0.004205	0.000480	0.0002696710	291.570000	-0.006136
870512	0.002577	0.002488	-0.002238	-0.0022776713	293.300000	0.005933
870513	0.002199	0.002169	0.001720	0.0016906715	293.980000	0.002318
870514	0.000481	0.000365	0.001750	0.0017246726	294.240000	0.000884
870515	-0.018837	-0.018873	-0.005395	-0.0054106727	287.430000	-0.023144
870518	-0.006264	-0.006531	-0.008552	-0.0086596733	286.650000	-0.002714
870519	-0.020002	-0.020057	-0.008535	-0.0085826741	279.620000	-0.024525
870520	-0.005601	-0.005649	-0.005647	-0.0056666744	278.210000	-0.005043
870521	0.006454	0.006425	0.004375	0.0043496750	280.170000	0.007045
870522	0.004222	0.004029	0.000857	0.0007046753	282.160000	0.007103
870526	0.021109	0.020860	0.005649	0.0054926755	289.110000	0.024631
870527	0.000573	0.000511	0.000851	0.0008246754	288.730000	-0.001314
870528	0.005535	0.005447	0.002299	0.0022666758	290.760000	0.007031
870529	-0.000097	-0.000177	0.005055	0.0050406765	290.100000	-0.002270
870601	-0.000318	-0.000590	-0.000272	-0.0003816762	289.830000	-0.000931
870602	-0.004100	-0.004209	-0.001351	-0.0013906768	288.460000	-0.004727
870603	0.013439	0.013397	0.004411	0.0043936773	293.470000	0.017368
870604	0.005313	0.005147	0.003067	0.0030056778	295.090000	0.005520
870605	-0.002721	-0.002733	0.002546	0.0025276780	293.450000	-0.005558
870608	0.008821	0.008577	0.001620	0.0014886781	296.720000	0.011143
870609	0.002239	0.001886	0.002311	0.0021426783	297.280000	0.001887
870610	0.001561	0.001507	0.001093	0.0010386788	297.470000	0.000639
870611	0.003459	0.003432	0.002659	0.0026276792	298.730000	0.004236
870612	0.008584	0.008573	0.004267	0.0042516792	301.620000	0.009674
870615	0.003992	0.003906	0.000379	0.0003066798	303.140000	0.005039
870616	0.004514	0.004442	0.001374	0.0013396798	304.700000	0.005146
870617	0.000867	0.000853	0.001646	0.0016386803	304.810000	0.000361
870618	0.002253	0.002241	0.001733	0.0017166805	305.690000	0.002887
870619	0.003054	0.003033	0.002337	0.0023226810	306.970000	0.004187
870622	0.006165	0.006141	0.000034	-0.0000516815	309.650000	0.008730
870623	-0.002959	-0.002969	-0.001244	-0.0012646824	308.430000	-0.003940

870624	-0.003969	-0.004508	-0.000743	-0.0010806823	306.860000	-0.005090
870625	0.005700	0.005630	0.002513	0.0024296832	308.960000	0.006844
870626	-0.004012	-0.004163	0.000119	0.0000806839	307.160000	-0.005826
870629	0.000940	0.000888	-0.000375	-0.0004096843	307.900000	0.002409
870630	-0.009779	-0.009868	-0.003108	-0.0031326844	304.000000	-0.012666
870701	-0.001963	-0.001986	-0.000099	-0.0001176852	302.940000	-0.003487
870702	0.006443	0.006437	0.003688	0.0036776852	305.630000	0.008880
870706	-0.001101	-0.001411	-0.000391	-0.0004876856	304.920000	-0.002323
870707	0.006538	0.006525	0.003260	0.0032416862	307.400000	0.008133
870708	0.002829	0.002826	0.002471	0.0024666864	308.290000	0.002895
870709	-0.001147	-0.001223	0.002366	0.0022966866	307.520000	-0.002498
870710	0.002154	0.002117	0.002672	0.0026616868	308.390000	0.002829
870713	-0.001501	-0.001555	-0.000487	-0.0005486872	307.630000	-0.002464
870714	0.008982	0.008928	0.004189	0.0041446872	310.680000	0.009915
870715	-0.000330	-0.000332	0.001835	0.0018306882	310.420000	-0.000837
870716	0.006102	0.006040	0.004856	0.0048436888	312.700000	0.007345
870717	0.004574	0.004553	0.003766	0.0037566889	314.590000	0.006044
870720	-0.007807	-0.007894	-0.003397	-0.0034506892	311.390000	-0.010172
870721	-0.007896	-0.007918	-0.002642	-0.0027436890	308.550000	-0.009120
870722	-0.000940	-0.000943	-0.001011	-0.0010196893	308.470000	-0.000259
870723	-0.002725	-0.002735	-0.001468	-0.0014776901	307.810000	-0.002140
870724	0.003767	0.003762	0.002730	0.0027186903	309.270000	0.004743
870727	0.003882	0.003666	0.000958	0.0007776900	310.650000	0.004462
870728	0.004852	0.004098	0.003253	0.0030756908	312.330000	0.005408
870729	0.009118	0.009077	0.003445	0.0034186916	315.650000	0.010630
870730	0.007190	0.007173	0.004431	0.0044076918	318.050000	0.007603
870731	0.002158	0.002113	0.002900	0.0028826920	318.660000	0.001918
870803	-0.002714	-0.002941	-0.002170	-0.0022526919	317.570000	-0.003421
870804	-0.003027	-0.003433	-0.001590	-0.0016896922	316.230000	-0.004220
870805	0.006818	0.006798	0.004137	0.0041116924	318.450000	0.007020
870806	0.010531	0.010217	0.004508	0.0044836930	322.090000	0.011430
870807	0.003792	0.003371	0.003004	0.0029766927	323.000000	0.002825
870810	0.013072	0.012735	0.003929	0.0037686928	328.000000	0.015480
870811	0.013208	0.013123	0.002589	0.0025426929	333.330000	0.016250
870812	-0.001763	-0.001785	-0.001611	-0.0015786941	332.390000	-0.002820
870813	0.006091	0.006041	0.001715	0.0016856941	334.650000	0.006799
870814	-0.000989	-0.001065	0.000981	0.0009606941	333.990000	-0.001972
870817	0.000643	0.000439	-0.000976	-0.0010526942	334.110000	0.000359
870818	-0.013731	-0.013820	-0.007944	-0.0079696943	329.250000	-0.014546
870819	0.001378	0.001341	0.001323	0.0013006950	329.830000	0.001762
870820	0.013957	0.013895	0.006965	0.0069446955	334.840000	0.015190
870821	0.002958	0.002941	0.002860	0.0028466958	335.900000	0.003166
870824	-0.005830	-0.005986	-0.001890	-0.0019656956	333.330000	-0.007651
870825	0.008184	0.008066	0.002556	0.0024186957	336.770000	0.010320
870826	-0.004487	-0.004693	-0.000469	-0.0005846964	334.570000	-0.006533
870827	-0.007676	-0.007704	-0.000601	-0.0006326969	331.380000	-0.009535
870828	-0.010647	-0.010759	-0.002266	-0.0022966969	327.040000	-0.013097
870831	0.007317	0.007090	0.003901	0.0037876974	329.800000	0.008439
870901	-0.015045	-0.015140	-0.003063	-0.0030956977	323.400000	-0.019406
870902	-0.006359	-0.006420	-0.005192	-0.0052146979	321.680000	-0.005318
870903	-0.004152	-0.004258	-0.000010	-0.0000616983	320.210000	-0.004570
870904	-0.008671	-0.008809	-0.001169	-0.0013526983	316.700000	-0.010962
870908	-0.012700	-0.012766	-0.015371	-0.0153996981	313.560000	-0.009915
870909	0.002239	0.001916	0.002356	0.0021766986	313.920000	0.001148
870910	0.009396	0.009368	0.006430	0.0063916984	317.130000	0.010226
870911	0.013259	0.013131	0.006904	0.0068466989	321.980000	0.015293
870914	0.002341	0.002273	-0.000237	-0.0003026990	323.080000	0.003416
870915	-0.012716	-0.012791	-0.004848	-0.0048936989	317.740000	-0.016528
870916	-0.007269	-0.007275	-0.002091	-0.0021006993	314.860000	-0.009064
870917	-0.000194	-0.000224	-0.000575	-0.0006016998	314.930000	0.000222

870918	-0.000419	-0.000431	0.001222	0.0012047001	314.860000	-0.000222
870921	-0.012306	-0.012371	-0.005504	-0.0055707003	310.540000	-0.013720
870922	0.021168	0.021157	0.000708	0.0006957012	319.500000	0.028853
870923	0.005909	0.005798	0.004327	0.0043147020	321.190000	0.005290
870924	-0.002257	-0.002774	0.000742	0.0003777018	319.720000	-0.004577
870925	0.001326	0.001279	0.000376	0.0003157020	320.160000	0.001376
870928	0.007428	0.007341	0.001330	0.0012687019	323.200000	0.009495
870929	-0.002982	-0.003128	-0.002254	-0.0022937018	321.690000	-0.004672
870930	0.001921	0.001903	0.004271	0.0042457026	321.830000	0.000435
871001	0.013795	0.013771	0.002587	0.0025717025	327.330000	0.017090
871002	0.003244	0.003224	0.003243	0.0032267033	328.070000	0.002261
871005	0.000749	0.000438	0.001198	0.0011077031	328.080000	0.000030
871006	-0.021697	-0.021709	-0.008668	-0.0086877030	319.220000	-0.027006
871007	-0.003650	-0.003660	-0.005120	-0.0051337036	318.540000	-0.002130
871008	-0.012820	-0.012933	-0.007210	-0.0072857039	314.160000	-0.013750
871009	-0.007659	-0.008402	-0.001912	-0.0020167040	311.070000	-0.009836
871012	-0.007167	-0.007167	-0.008795	-0.0087957036	309.390000	-0.005401
871013	0.012643	0.012631	0.000818	0.0007777040	314.520000	0.016581
871014	-0.023803	-0.023821	-0.012098	-0.0121097037	305.230000	-0.029537
871015	-0.021992	-0.022045	-0.010807	-0.0108147035	298.080000	-0.023425
871016	-0.047237	-0.047259	-0.030551	-0.0305687032	282.700000	-0.051597
871019	-0.171754	-0.171828	-0.104847	-0.1048877035	224.840000	-0.204669
871020	0.004910	0.004824	-0.078657	-0.0786967015	236.830000	0.053327
871021	0.086703	0.086701	0.069294	0.0692867026	258.380000	0.090994
871022	-0.039528	-0.039530	-0.034983	-0.0349947022	248.250000	-0.039206
871023	-0.005746	-0.005765	-0.017283	-0.0172997021	248.220000	-0.000121
871026	-0.082508	-0.082753	-0.076441	-0.0766567016	227.670000	-0.082789
871027	0.015745	0.015424	-0.011165	-0.0112567016	233.190000	0.024246
871028	-0.002034	-0.002077	-0.023223	-0.0232657012	233.280000	0.000386
871029	0.045671	0.045643	0.028397	0.0283767012	244.770000	0.049254
871030	0.038017	0.037947	0.055879	0.0558387020	251.790000	0.028680
871102	0.012664	0.012372	0.013034	0.0129177020	255.750000	0.015727
871103	-0.018999	-0.019280	-0.013761	-0.0138317014	250.820000	-0.019277
871104	-0.006193	-0.006551	-0.003442	-0.0035287014	248.960000	-0.007416
871105	0.020468	0.019620	0.012744	0.0126527014	254.480000	0.022172
871106	-0.010434	-0.010852	0.006058	0.0058357015	250.410000	-0.015993
871109	-0.024547	-0.024685	-0.013643	-0.0137307012	243.170000	-0.028913
871110	-0.017281	-0.017323	-0.013373	-0.0134127005	239.000000	-0.017149
871111	0.010302	0.010302	0.006489	0.0064897004	241.900000	0.012134
871112	0.024078	0.023990	0.014670	0.0146247005	248.520000	0.027367
871113	-0.007539	-0.007596	0.001546	0.0015267008	245.640000	-0.011589
871116	0.002780	0.002409	-0.001127	-0.0012667009	246.760000	0.004560
871117	-0.014490	-0.014615	-0.012759	-0.0128037004	243.040000	-0.015075
871118	0.008840	0.008747	0.002533	0.0025047004	245.550000	0.010328
871119	-0.019702	-0.019775	-0.010038	-0.0100747004	240.050000	-0.022399
871120	0.005238	0.005058	-0.002967	-0.0030956999	242.000000	0.008123
871123	0.003828	0.003642	-0.001720	-0.0018687000	242.990000	0.004091
871124	0.013422	0.013109	0.006271	0.0061086997	246.390000	0.013992
871125	-0.005377	-0.005483	0.002570	0.0025276994	244.100000	-0.009294
871127	-0.010839	-0.010889	-0.001208	-0.0012436994	240.340000	-0.015404
871130	-0.039365	-0.039642	-0.030739	-0.0309026987	230.300000	-0.041774
871201	0.005314	0.004925	-0.001895	-0.0019586991	232.000000	0.007382
871202	0.004247	0.004217	-0.003019	-0.0030386988	233.450000	0.006250
871203	-0.029965	-0.030002	-0.015390	-0.0154176985	225.210000	-0.035297
871204	-0.010434	-0.010619	-0.016894	-0.0169736982	223.920000	-0.005728
871207	0.016426	0.016205	-0.002679	-0.0028866980	228.760000	0.021615
871208	0.022699	0.022581	0.004360	0.0042936982	234.910000	0.026884
871209	0.016390	0.015991	0.009921	0.0096806984	238.890000	0.016943
871210	-0.015992	-0.016041	-0.005124	-0.0051706990	233.570000	-0.022270
871211	0.006064	0.006022	0.004754	0.0046966987	235.320000	0.007492

871214	0.026387	0.026258	0.014304	0.0141386987	242.190000	0.029194
871215	0.003953	0.003817	0.006838	0.0067366984	242.800000	0.002519
871216	0.019398	0.019384	0.014236	0.0141596981	248.080000	0.021746
871217	-0.013440	-0.013470	0.003739	0.0037076983	242.980000	-0.020558
871218	0.022045	0.021970	0.016176	0.0160796986	249.160000	0.025434
871221	0.003436	0.003398	0.003430	0.0033706988	249.540000	0.001525
871222	-0.000317	-0.000419	-0.003958	-0.0040286980	249.950000	0.001643
871223	0.012399	0.012366	0.011039	0.0110026980	253.160000	0.012843
871224	-0.001320	-0.002123	0.008899	0.0083136978	252.020000	-0.004503
871228	-0.023325	-0.023424	-0.018513	-0.0185936979	245.570000	-0.025593
871229	-0.003656	-0.003727	-0.003618	-0.0036626978	244.590000	-0.003991
871230	0.011967	0.011966	0.007957	0.0079466975	247.860000	0.013369
871231	-0.001131	-0.001147	0.010970	0.0109586973	247.080000	-0.003147
880104	0.033451	0.033135	0.030974	0.0308336971	255.940000	0.035859
880105	0.012806	0.012568	0.021318	0.0212566966	258.630000	0.010510
880106	0.003268	0.003207	0.009934	0.0098536965	258.890000	0.001005
880107	0.007442	0.007435	0.010482	0.0104786962	261.070000	0.008421
880108	-0.055570	-0.055615	-0.018919	-0.0189436959	243.400000	-0.067683
880111	0.008939	0.008798	-0.008077	-0.0082186961	247.490000	0.016804
880112	-0.008493	-0.008510	-0.007594	-0.0076056957	245.420000	-0.008364
880113	0.002065	0.001968	0.002629	0.0026076956	245.810000	0.001589
880114	0.000892	0.000879	0.004323	0.0043176959	245.880000	0.000285
880115	0.022962	0.022848	0.014611	0.0145526959	252.050000	0.025094
880118	0.000358	0.000358	0.003149	0.0031496960	251.880000	-0.000674
880119	-0.006452	-0.006525	0.002136	0.0020316960	249.320000	-0.010164
880120	-0.023321	-0.023339	-0.012905	-0.0129186963	242.630000	-0.026833
880121	0.001601	0.001599	0.000237	0.0002306960	243.140000	0.002102
880122	0.011799	0.011773	0.010839	0.0108226965	246.500000	0.013819
880125	0.018810	0.018489	0.006065	0.0058736955	252.170000	0.023002
880126	-0.007546	-0.007786	-0.000114	-0.0002256956	249.570000	-0.010311
880127	-0.000025	-0.000065	0.002756	0.0027226961	249.380000	-0.000761
880128	0.012734	0.012730	0.006566	0.0065496960	253.290000	0.015679
880129	0.011994	0.011954	0.007571	0.0075386959	257.070000	0.014924
880201	-0.003027	-0.003269	0.004080	0.0039586957	255.040000	-0.007897
880202	0.002252	0.001905	0.000549	0.0004556953	255.570000	0.002078
880203	-0.010715	-0.010757	-0.002476	-0.0025136952	252.210000	-0.013147
880204	0.000423	-0.000147	0.000296	0.0002336954	252.210000	0.000000
880205	-0.001678	-0.002283	0.002722	0.0026676954	250.960000	-0.004956
880208	-0.006619	-0.006867	-0.001657	-0.0018866935	249.100000	-0.007412
880209	0.008442	0.008282	0.001377	0.0013106934	251.720000	0.010518
880210	0.017187	0.017107	0.009036	0.0090066930	256.660000	0.019625
880211	-0.000718	-0.000756	0.003870	0.0038526934	255.950000	-0.002766
880212	0.005768	0.005407	0.007424	0.0073146932	257.630000	0.006564
880216	0.007666	0.007466	0.001421	0.0013646936	259.830000	0.008539
880217	-0.001639	-0.003192	0.002408	0.0023006937	259.210000	-0.002386
880218	-0.003215	-0.003236	0.002860	0.0028456937	257.910000	-0.005015
880219	0.011321	0.011270	0.004727	0.0047016936	261.610000	0.014346
880222	0.012878	0.012642	0.006405	0.0063036938	265.640000	0.015405
880223	-0.000619	-0.000764	0.001852	0.0017276936	265.020000	-0.002334
880224	0.000324	0.000052	0.004237	0.0040906935	264.430000	-0.002226
880225	-0.006782	-0.006852	0.005171	0.0051446936	261.580000	-0.010778
880226	0.002283	0.002238	0.001719	0.0016896936	262.460000	0.003364
880229	0.017679	0.017302	0.011150	0.0109936934	267.820000	0.020422
880301	-0.001393	-0.001609	0.001258	0.0010596926	267.720000	-0.000373
880302	0.004264	0.004114	0.005614	0.0055976923	267.980000	0.000971
880303	0.000863	0.000827	0.002900	0.0028746924	267.880000	-0.000373
880304	-0.000890	-0.001071	0.004597	0.0045026926	267.300000	-0.002165
880307	0.001408	0.001226	0.003749	0.0035956926	267.380000	0.000299
880308	0.007019	0.006847	0.006268	0.0062206925	269.430000	0.007667
880309	0.001120	0.000825	0.008269	0.0080996923	269.060000	-0.001373

880310	-0.015983	-0.016031	-0.004351	-0.0043956920	263.840000	-0.019401
880311	0.001958	0.001934	0.000793	0.0007576917	264.940000	0.004169
880314	0.004090	0.003987	0.002716	0.0026076915	266.370000	0.005397
880315	-0.000404	-0.000466	0.001330	0.0012826920	266.130000	-0.000901
880316	0.007783	0.007763	0.004320	0.0042976920	268.650000	0.009469
880317	0.008564	0.008519	0.005608	0.0055796925	271.220000	0.009566
880318	0.000191	0.000153	0.003271	0.0032476923	271.120000	-0.000369
880321	-0.007365	-0.007454	-0.004266	-0.0044196920	268.740000	-0.008778
880322	0.000813	0.000799	0.002754	0.0027266918	268.840000	0.000372
880323	0.001925	0.001895	0.003259	0.0032476916	268.910000	0.000260
880324	-0.017372	-0.017384	-0.006750	-0.0067826913	263.350000	-0.020676
880325	-0.014405	-0.015212	-0.006085	-0.0066006914	258.510000	-0.018379
880328	-0.003729	-0.003771	-0.006235	-0.0062746913	258.060000	-0.001741
880329	0.007435	0.007337	0.006662	0.0066186915	260.070000	0.007789
880330	-0.006109	-0.006119	-0.001713	-0.0017416917	258.070000	-0.007690
880331	0.003593	0.003562	0.007639	0.0076216914	258.890000	0.003177
880404	-0.008777	-0.009065	-0.005189	-0.0053006913	256.090000	-0.010815
880405	0.006722	0.006473	0.002353	0.0022956916	258.510000	0.009450
880406	0.021574	0.021566	0.007877	0.0078596919	265.490000	0.027001
880407	0.003119	0.003119	0.003627	0.0036236916	266.160000	0.002524
880408	0.010871	0.010856	0.008299	0.0082836911	269.430000	0.012286
880411	0.003204	0.003075	0.000468	0.0003146908	270.160000	0.002709
880412	0.004754	0.004741	0.004081	0.0040506908	271.370000	0.004479
880413	0.000014	0.000005	0.000261	0.0002426909	271.570000	0.000737
880414	-0.036524	-0.036617	-0.017653	-0.0176756908	259.750000	-0.043525
880415	-0.001343	-0.001355	-0.001737	-0.0017526911	259.770000	0.000077
880418	-0.000575	-0.000683	0.002668	0.0025916910	259.210000	-0.002156
880419	-0.002517	-0.002581	0.004030	0.0039956910	257.920000	-0.004977
880420	-0.006687	-0.006691	-0.004904	-0.0049126907	256.130000	-0.006940
880421	-0.000411	-0.000412	-0.000025	-0.0000396909	256.420000	0.001132
880422	0.010755	0.010740	0.003841	0.0038176915	260.140000	0.014507
880425	0.007260	0.006982	0.002483	0.0022676913	262.460000	0.008918
880426	0.006005	0.005673	0.004979	0.0048706911	263.930000	0.005601
880427	0.000420	0.000314	0.002052	0.0020026909	263.800000	-0.000493
880428	-0.003605	-0.003627	0.001161	0.0011396907	262.610000	-0.004511
880429	-0.002174	-0.002216	0.003786	0.0037356909	261.330000	-0.004874
880502	0.000131	-0.000098	-0.001121	-0.0012076900	261.560000	0.000880
880503	0.005276	0.004954	0.002669	0.0025846901	263.000000	0.005505
880504	-0.007170	-0.007383	-0.000200	-0.0002686901	260.320000	-0.010190
880505	-0.005028	-0.005474	-0.001641	-0.0016706897	258.790000	-0.005877
880506	-0.003347	-0.003568	0.000381	0.0003506899	257.480000	-0.005062
880509	-0.004016	-0.004740	-0.005480	-0.0056666899	256.540000	-0.003651
880510	0.002412	0.002245	0.000983	0.0008466897	257.620000	0.004210
880511	-0.015267	-0.015306	-0.012398	-0.0124186901	253.310000	-0.016730
880512	0.002674	0.002619	0.002247	0.0022176901	253.850000	0.002132
880513	0.009335	0.009290	0.005120	0.0050996900	256.780000	0.011542
880516	0.005996	0.005574	0.000831	0.0006886894	258.710000	0.007516
880517	-0.008802	-0.008913	-0.001624	-0.0016616895	255.340000	-0.013026
880518	-0.014674	-0.014746	-0.010963	-0.0109996901	251.350000	-0.015626
880519	0.002648	0.002542	-0.001868	-0.0019126903	252.570000	0.004854
880520	0.001511	0.001491	0.003247	0.0032286901	253.020000	0.001782
880523	-0.006999	-0.007195	-0.003567	-0.0036766895	250.830000	-0.008655
880524	0.008323	0.008138	0.001703	0.0015506894	253.510000	0.010685
880525	0.002067	0.001801	0.001594	0.0014456889	253.760000	0.000986
880526	0.003463	0.003440	0.003133	0.0031206885	254.630000	0.003428
880527	-0.003401	-0.003739	-0.000347	-0.0004746883	253.420000	-0.004752
880531	0.026782	0.026612	0.006511	0.0064196880	262.160000	0.034488
880601	0.016367	0.016277	0.007617	0.0075636881	266.690000	0.017280
880602	-0.003424	-0.003456	-0.000017	-0.0001236883	265.330000	-0.005100
880603	0.004563	0.004447	0.005035	0.0049376885	266.450000	0.004221

880606	0.002755	0.002453	0.004717	0.0044986880	267.050000	0.002252
880607	-0.004482	-0.004676	-0.002285	-0.0023306883	265.170000	-0.007040
880608	0.019322	0.019305	0.008110	0.0081006885	271.520000	0.023947
880609	-0.001126	-0.001536	0.003764	0.0035696884	270.200000	-0.004862
880610	0.003196	0.003137	0.002842	0.0027886883	271.260000	0.003923
880613	0.000881	0.000808	0.000683	0.0005946881	271.430000	0.000627
880614	0.008689	0.008581	0.004003	0.0038906879	274.300000	0.010574
880615	0.000928	0.000908	0.001657	0.0016346876	274.450000	0.000547
880616	-0.012440	-0.012470	-0.002530	-0.0025506878	269.770000	-0.017052
880617	0.001645	0.001606	0.000568	0.0005526877	270.680000	0.003373
880620	-0.004835	-0.004952	0.000158	0.0000616879	268.940000	-0.006428
880621	0.008110	0.008065	0.003136	0.0030846878	271.670000	0.010151
880622	0.012271	0.012266	0.004698	0.0046746879	275.660000	0.014687
880623	-0.001120	-0.001122	0.001467	0.0014586876	274.820000	-0.003047
880624	-0.001860	-0.002506	0.001588	0.0011476881	273.780000	-0.003784
880627	-0.013053	-0.013198	-0.002849	-0.0029436882	269.060000	-0.017240
880628	0.009399	0.009272	0.002588	0.0025346880	272.310000	0.012079
880629	-0.003342	-0.003364	0.000165	0.0001466881	270.980000	-0.004884
880630	0.008491	0.008473	0.008518	0.0085076878	273.500000	0.009300
880701	-0.003533	-0.003766	0.001404	0.0012936874	271.780000	-0.006289
880705	0.010960	0.010658	0.000968	0.0008916873	275.810000	0.014828
880706	-0.010332	-0.010345	-0.000107	-0.0001356876	272.020000	-0.013741
880707	-0.000304	-0.000314	0.001621	0.0016096878	271.780000	-0.000882
880708	-0.004569	-0.004576	-0.000341	-0.0003596877	270.020000	-0.006476
880711	0.001065	0.000920	-0.000019	-0.0002106877	270.550000	0.001963
880712	-0.007515	-0.007535	-0.001248	-0.0013056881	267.850000	-0.009980
880713	0.003034	0.003026	-0.000470	-0.0004796877	269.320000	0.005488
880714	0.002901	0.002099	0.002967	0.0028306876	270.260000	0.003490
880715	0.004616	0.004591	0.002551	0.0025326880	272.050000	0.006623
880718	-0.003858	-0.003957	0.000451	0.0003996879	270.510000	-0.005661
880719	-0.006957	-0.007011	-0.003456	-0.0034816880	268.470000	-0.007541
880720	0.004328	0.004325	0.003218	0.0032026880	270.000000	0.005699
880721	-0.009884	-0.009888	-0.003139	-0.0031506884	266.660000	-0.012370
880722	-0.009791	-0.009805	-0.002742	-0.0027556890	263.500000	-0.011850
880725	0.002639	0.002350	-0.000844	-0.0010206889	264.680000	0.004478
880726	0.001568	0.001101	0.000573	0.0003606882	265.190000	0.001927
880727	-0.008029	-0.008200	-0.003008	-0.0030876881	262.500000	-0.010144
880728	0.009618	0.009608	0.001562	0.0015356884	266.020000	0.013410
880729	0.017324	0.017279	0.006694	0.0066646885	272.020000	0.022555
880801	0.001997	0.001737	0.002100	0.0018616878	272.210000	0.000698
880802	0.000148	-0.000165	-0.000149	-0.0002456875	272.060000	-0.000551
880803	0.002888	0.002786	0.000191	0.0001746875	272.980000	0.003382
880804	-0.002001	-0.002572	0.001753	0.0016726878	271.930000	-0.003846
880805	-0.002868	-0.003052	-0.000653	-0.0006976877	271.150000	-0.002868
880808	-0.002954	-0.003230	-0.000755	-0.0008806877	269.980000	-0.004315
880809	-0.010834	-0.011373	-0.007496	-0.0076466872	266.490000	-0.012927
880810	-0.016189	-0.016261	-0.010776	-0.0108076871	261.900000	-0.017224
880811	0.002317	0.002229	-0.000891	-0.0009216879	262.750000	0.003246
880812	-0.000602	-0.000663	0.000905	0.0008616879	262.550000	-0.000761
880815	-0.012280	-0.012660	-0.008183	-0.0083206880	258.690000	-0.014702
880816	0.005834	0.005695	0.001138	0.0013866878	260.560000	0.007229
880817	0.001134	0.001096	-0.000575	-0.0005886875	260.770000	0.000806
880818	0.001552	0.001495	0.002254	0.0022376874	261.030000	0.000997
880819	-0.001160	-0.001212	0.002210	0.0021806870	260.240000	-0.003026
880822	-0.010848	-0.011160	-0.006999	-0.0071966869	256.980000	-0.012527
880823	-0.000215	-0.000260	-0.001669	-0.0016956871	257.090000	0.000428
880824	0.012534	0.012506	0.006057	0.0060406871	261.130000	0.015714
880825	-0.006015	-0.006119	-0.003237	-0.0033676869	259.180000	-0.007468
880826	0.001789	0.001506	0.002619	0.0024776860	259.680000	0.001929
880829	0.008790	0.008462	0.002821	0.0026966862	262.330000	0.010205

880830	0.001081	0.000926	0.000942	0.0008796860	262.510000	0.000686
880831	-0.001911	-0.001920	0.001991	0.0019796862	261.520000	-0.003771
880901	-0.010528	-0.010619	-0.005841	-0.0058906857	258.350000	-0.012121
880902	0.018522	0.018219	0.007738	0.0075686852	264.480000	0.023727
880906	0.003725	0.003570	0.000907	0.0008306851	265.590000	0.004197
880907	0.001191	0.001186	0.002274	0.0022666850	265.870000	0.001054
880908	0.001269	0.001222	0.002821	0.0027976851	265.880000	0.000038
880909	0.003476	0.003045	0.003936	0.0037466850	266.840000	0.003611
880912	-0.000761	-0.000886	-0.000727	-0.0008796849	266.470000	-0.001387
880913	0.002627	0.002566	0.001544	0.0014866849	267.430000	0.003603
880914	0.005915	0.005857	0.003143	0.0030956850	269.310000	0.007030
880915	-0.003263	-0.003293	0.000065	0.0000516847	268.130000	-0.004382
880916	0.006824	0.006796	0.003108	0.0030956846	270.650000	0.009398
880919	-0.004436	-0.004517	-0.001009	-0.0010766849	268.820000	-0.006762
880920	0.003232	0.003170	0.000046	0.0000066844	269.730000	0.003385
880921	0.001786	0.001638	0.000683	0.0006696840	270.160000	0.001594
880922	-0.003240	-0.003246	-0.001613	-0.0016506843	269.180000	-0.003627
880923	0.002159	0.002152	0.002955	0.0029356847	269.760000	0.002155
880926	-0.002907	-0.003634	-0.004002	-0.0044476842	268.880000	-0.003262
880927	-0.002008	-0.002068	-0.000961	-0.0010166843	268.260000	-0.002306
880928	0.002957	0.002925	0.000636	0.0006216839	269.080000	0.003057
880929	0.010794	0.010718	0.004186	0.0041626839	272.590000	0.013044
880930	-0.000281	-0.000300	0.004381	0.0043626837	271.910000	-0.002495
881003	-0.002797	-0.003254	-0.005423	-0.0056376834	271.380000	-0.001949
881004	-0.001550	-0.001707	-0.000081	-0.0001256835	270.620000	-0.002801
881005	0.003820	0.003812	0.001945	0.0019276836	271.860000	0.004582
881006	0.001954	0.001939	0.000759	0.0007446837	272.390000	0.001950
881007	0.015966	0.015824	0.003790	0.0036546836	278.070000	0.020852
881010	0.001120	0.001120	0.000498	0.0004986834	278.240000	0.000611
881011	-0.000962	-0.001006	-0.002184	-0.0022296833	277.930000	-0.001114
881012	-0.011676	-0.011689	-0.003882	-0.0039036833	273.980000	-0.014212
881013	0.003125	0.003118	-0.000005	-0.0000346834	275.220000	0.004526
881014	0.001315	0.001215	0.001228	0.0012056829	275.500000	0.001017
881017	0.002228	0.002131	0.000555	0.0005016830	276.410000	0.003303
881018	0.008033	0.007971	0.001888	0.0018606832	279.380000	0.010745
881019	-0.006208	-0.006221	-0.000690	-0.0007206828	276.970000	-0.008626
881020	0.016360	0.016347	0.003692	0.0036816832	282.880000	0.021338
881021	0.001967	0.001955	0.002062	0.0020526845	283.660000	0.002757
881024	-0.003022	-0.003149	-0.002358	-0.0024366845	282.280000	-0.004865
881025	-0.000135	-0.000305	-0.000636	-0.0008176844	282.380000	0.000354
881026	-0.002947	-0.003198	-0.000338	-0.0004406848	281.380000	-0.003541
881027	-0.012617	-0.012625	-0.007705	-0.0077266853	277.280000	-0.014571
881028	0.003493	0.003443	0.003639	0.0036036853	278.530000	0.004508
881031	0.000600	-0.000777	-0.000712	-0.0009036850	278.970000	0.001580
881101	0.000587	0.000196	-0.000489	-0.0005766844	279.060000	0.000323
881102	-0.000085	-0.000104	-0.000617	-0.0006476844	279.060000	0.000000
881103	0.000999	0.000824	0.001458	0.0014196843	279.200000	0.000502
881104	-0.007424	-0.008088	-0.003603	-0.0038116845	276.310000	-0.010351
881107	-0.009146	-0.009537	-0.008672	-0.0087456846	273.930000	-0.008614
881108	0.003985	0.003732	0.002378	0.0022246847	275.150000	0.004454
881109	-0.004914	-0.005060	-0.002409	-0.0025036842	273.330000	-0.006615
881110	0.001266	0.001074	0.001121	0.0010786839	273.690000	0.001317
881111	-0.017304	-0.017304	-0.007750	-0.0077506841	267.920000	-0.021082
881114	-0.001788	-0.002178	-0.005066	-0.0052036842	267.720000	-0.000746
881115	0.001803	0.001700	-0.000659	-0.0007446841	268.340000	0.002316
881116	-0.014912	-0.015093	-0.009701	-0.0097346832	263.820000	-0.016844
881117	0.001033	0.000979	-0.002923	-0.0029576832	264.600000	0.002957
881118	0.005906	0.005674	0.001238	0.0011486830	266.470000	0.007067
881121	-0.001331	-0.001427	-0.005323	-0.0053856828	266.220000	-0.000938
881122	0.002882	0.002822	-0.000039	-0.0000786826	267.210000	0.003719

881123	0.006313	0.006156	0.003134	0.0030076827	269.000000	0.006699
881125	-0.004619	-0.004961	-0.000045	-0.0002386832	267.230000	-0.006580
881128	0.003604	0.003364	-0.001840	-0.0019636829	268.640000	0.005276
881129	0.007917	0.007736	0.003353	0.0032966828	270.910000	0.008450
881130	0.009192	0.008652	0.007851	0.0077506826	273.700000	0.010299
881201	-0.001367	-0.001508	0.001522	0.0013446814	272.490000	-0.004421
881202	-0.001812	-0.001990	0.001112	0.0010776814	271.810000	-0.002496
881205	0.008566	0.008280	0.002833	0.0026866812	274.930000	0.011479
881206	0.008105	0.007957	0.002182	0.0020956808	277.590000	0.009675
881207	0.001488	0.001428	0.000323	0.0002836805	278.130000	0.001945
881208	-0.004347	-0.004397	-0.001315	-0.0013886806	276.570000	-0.005609
881209	0.001437	0.001038	0.000823	0.0006016803	277.030000	0.001663
881212	-0.001508	-0.001642	-0.002505	-0.0026516804	276.520000	-0.001841
881213	-0.001404	-0.001505	-0.003620	-0.0037216800	276.310000	-0.000759
881214	-0.002856	-0.002907	0.000358	0.0002936805	275.310000	-0.003619
881215	-0.002882	-0.002913	-0.000092	-0.0001176805	274.280000	-0.003741
881216	0.006418	0.005963	0.006293	0.0062056802	276.290000	0.007328
881219	0.007085	0.007008	0.000765	0.0006626799	278.910000	0.009483
881220	-0.002810	-0.002863	-0.000865	-0.0009096796	277.470000	-0.005163
881221	-0.000291	-0.000307	-0.000326	-0.0003486793	277.380000	-0.000324
881222	-0.000562	-0.000593	0.002934	0.0028936792	276.870000	-0.001839
881223	0.003990	0.003147	0.003713	0.0030876790	277.870000	0.003612
881227	-0.002747	-0.002800	-0.002341	-0.0024156790	276.830000	-0.003743
881228	0.001349	0.001314	0.000323	0.0002746787	277.080000	0.000903
881229	0.006699	0.006574	0.005491	0.0054396783	279.400000	0.008373
881230	-0.001667	-0.001849	0.010228	0.0101326782	277.720000	-0.006013
890103	-0.007622	-0.007752	0.001856	0.0017976779	275.310000	-0.008678
890104	0.013017	0.012773	0.009242	0.0091686775	279.430000	0.014965
890105	0.002818	0.002784	0.005488	0.0054716778	280.010000	0.002076
890106	0.003063	0.003053	0.006503	0.0064916780	280.670000	0.002357
890109	0.001632	0.001473	0.002659	0.0024866778	280.980000	0.001105
890110	-0.001994	-0.002037	-0.000474	-0.0005046779	280.380000	-0.002135
890111	0.004670	0.004216	0.002310	0.0022236777	282.010000	0.005814
890112	0.004031	0.004025	0.004324	0.0043186780	283.170000	0.004113
890113	0.001736	0.001285	0.001090	0.0010026778	283.870000	0.002472
890116	0.001501	0.001501	0.001906	0.0019066775	284.140000	0.000951
890117	-0.001776	-0.001796	-0.000719	-0.0007406779	283.550000	-0.002076
890118	0.008949	0.008946	0.006585	0.0065726776	286.530000	0.010510
890119	0.001921	0.001887	0.003510	0.0034866777	286.900000	0.001291
890120	-0.000025	-0.000037	0.003424	0.0034166778	286.630000	-0.000941
890123	-0.005585	-0.005741	-0.001693	-0.0017566781	284.500000	-0.007431
890124	0.010013	0.009863	0.004249	0.0041726783	288.490000	0.014025
890125	0.002778	0.002614	0.002969	0.0027636784	289.140000	0.002253
890126	0.008052	0.007919	0.004461	0.0043666784	291.690000	0.008819
890127	0.006231	0.006217	0.002842	0.0028236776	293.820000	0.007302
890130	0.003450	0.003286	0.002339	0.0022376773	294.990000	0.003982
890131	0.007494	0.007161	0.003287	0.0031886768	297.470000	0.008407
890201	0.000213	0.000113	0.002183	0.0021436766	297.090000	-0.001277
890202	0.000420	0.000012	0.002491	0.0024466766	296.840000	-0.000841
890203	0.001413	0.001367	0.004612	0.0045766768	296.970000	0.000438
890206	-0.001247	-0.001824	-0.000311	-0.0005026764	296.040000	-0.003132
890207	0.010278	0.010168	0.004968	0.0049066765	299.630000	0.012127
890208	-0.001593	-0.001628	0.001281	0.0012476762	298.650000	-0.003271
890209	-0.006766	-0.007036	-0.001733	-0.0018646763	296.060000	-0.008672
890210	-0.012017	-0.012301	-0.005522	-0.0055696760	292.020000	-0.013646
890213	0.000543	0.000152	-0.002567	-0.0027106754	292.540000	0.001781
890214	-0.000531	-0.000762	0.002056	0.0020006754	291.810000	-0.002495
890215	0.007364	0.007285	0.003223	0.0031936753	294.240000	0.008327
890216	0.002217	0.002180	0.003405	0.0033676750	294.810000	0.001937
890217	0.005398	0.005112	0.003694	0.0035486753	296.760000	0.006614

890221	-0.001917	-0.001983	-0.000944	-0.0009866754	295.980000	-0.002628
890222	-0.014072	-0.014175	-0.007056	-0.0072006754	290.910000	-0.017130
890223	0.002955	0.002685	0.000529	0.0003936755	292.050000	0.003919
890224	-0.012926	-0.012950	-0.004959	-0.0049746751	287.130000	-0.016846
890227	0.000843	0.000554	-0.001255	-0.0013706754	287.820000	0.002403
890228	0.003384	0.003238	0.003907	0.0038486751	288.860000	0.003613
890301	-0.003341	-0.003565	-0.000410	-0.0004516749	287.110000	-0.006058
890302	0.008529	0.008431	0.005016	0.0049756749	289.950000	0.009892
890303	0.003937	0.003901	0.004859	0.0047916751	291.180000	0.004242
890306	0.009942	0.009590	0.004143	0.0039646748	294.810000	0.012467
890307	-0.001311	-0.001469	0.001165	0.0010696749	293.870000	-0.003188
890308	0.001031	0.001001	0.002588	0.0025576748	294.080000	0.000715
890309	-0.000487	-0.000930	0.001373	0.0011006748	293.930000	-0.000510
890310	-0.002308	-0.002357	0.001250	0.0012066749	292.880000	-0.003572
890313	0.006195	0.006037	-0.000004	-0.0001836746	295.320000	0.008331
890314	-0.000379	-0.000460	0.000600	0.0005136747	295.140000	-0.000610
890315	0.004046	0.004014	0.002413	0.0023956744	296.670000	0.005184
890316	0.007907	0.007885	0.004128	0.0041176746	299.440000	0.009337
890317	-0.019623	-0.019704	-0.010703	-0.0107896743	292.690000	-0.022542
890320	-0.009427	-0.009472	-0.007384	-0.0074206743	289.920000	-0.009464
890321	0.004705	0.004596	0.003862	0.0037796733	291.330000	0.004863
890322	-0.002487	-0.002503	-0.000538	-0.0005486735	290.490000	-0.002883
890323	-0.003658	-0.003659	0.000154	0.0001226731	288.980000	-0.005198
890327	0.003621	0.002972	-0.000203	-0.0006706731	290.570000	0.005502
890328	0.003698	0.003642	0.003387	0.0033286737	291.590000	0.003510
890329	0.002521	0.002514	0.001439	0.0014286734	292.350000	0.002606
890330	0.000909	0.000798	-0.000592	-0.0006226735	292.520000	0.000581
890331	0.007731	0.007704	0.005492	0.0054586731	294.870000	0.008034
890403	0.004415	0.004183	0.000926	0.0008306729	296.390000	0.005155
890404	-0.002082	-0.002485	-0.001516	-0.0015966725	295.310000	-0.003644
890405	0.003000	0.002971	0.001691	0.0016706723	296.240000	0.003149
890406	-0.002202	-0.002215	0.000965	0.0009466728	295.290000	-0.003207
890407	0.005646	0.005635	0.003379	0.0033456728	297.160000	0.006333
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890411	0.004263	0.004218	0.002726	0.0026616723	298.490000	0.004645
890412	0.002092	0.002090	0.003247	0.0032296725	298.990000	0.001675
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890414	0.013133	0.013098	0.006731	0.0066996722	301.360000	0.016734
890417	0.000898	0.000786	-0.000450	-0.0005146720	301.720000	0.001195
890418	0.011379	0.011309	0.003926	0.0039006723	306.020000	0.014252
890419	0.003663	0.003652	0.002287	0.0022706724	307.150000	0.003693
890420	-0.001662	-0.001663	0.001184	0.0011796723	306.190000	-0.003126
890421	0.007506	0.007476	0.005114	0.0050816723	309.610000	0.011170
890424	-0.001404	-0.001648	-0.000989	-0.0012066722	308.690000	-0.002971
890425	-0.003959	-0.004196	0.000916	0.0007556722	306.750000	-0.006285
890426	0.001382	0.001221	0.001890	0.0018456721	306.930000	0.000587
890427	0.007180	0.007171	0.004468	0.0044376719	309.580000	0.008634
890428	0.000961	0.000937	0.002499	0.0024836724	309.640000	0.000194
890501	-0.001305	-0.001575	-0.001469	-0.0016176718	309.120000	-0.001679
890502	-0.001661	-0.001867	0.000495	0.0004156717	308.120000	-0.003235
890503	0.000233	0.000088	0.001603	0.0015766716	308.160000	0.000130
890504	-0.000113	-0.000600	0.002120	0.0020276717	307.770000	-0.001266
890505	0.000501	0.000228	0.002812	0.0027626717	307.610000	-0.000520
890508	-0.004451	-0.004796	-0.002829	-0.0029406716	306.000000	-0.005234
890509	-0.001653	-0.002178	-0.000918	-0.0010996715	305.190000	-0.002647
890510	0.001837	0.001785	0.002144	0.0021186712	305.800000	0.001999
890511	0.003130	0.003082	0.001675	0.0016446713	306.950000	0.003761
890512	0.017991	0.017829	0.006545	0.0063766717	313.840000	0.022447
890515	0.006744	0.006401	0.000571	0.0004506714	316.160000	0.007392
890516	-0.001458	-0.001606	0.000191	0.0001466712	315.280000	-0.002783

890517	0.006165	0.006125	0.004468	0.0044446710	317.480000	0.006978
890518	0.002060	0.001995	0.002239	0.0022236716	317.970000	0.001543
890519	0.007922	0.007887	0.004308	0.0042816716	321.240000	0.010284
890522	0.002678	0.002439	-0.000220	-0.0003206713	321.980000	0.002304
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890524	0.002102	0.001915	0.001701	0.0015596711	319.140000	0.002576
890525	0.001202	0.000977	0.003569	0.0034286707	319.170000	0.000094
890526	0.007073	0.006820	0.004561	0.0044706706	321.590000	0.007582
890530	-0.005626	-0.006162	-0.002308	-0.0023896706	319.050000	-0.007898
890531	0.004346	0.004275	0.003887	0.0038016705	320.520000	0.004607
890601	0.004722	0.004645	0.003195	0.0031696702	321.970000	0.004524
890602	0.009737	0.009704	0.004678	0.0046186703	325.520000	0.011026
890605	-0.008038	-0.008291	-0.003874	-0.0040336699	322.030000	-0.010721
890606	0.004790	0.004544	0.001473	0.0014076700	324.240000	0.006863
890607	0.008572	0.008535	0.005063	0.0050166694	326.950000	0.008358
890608	0.000367	0.000342	0.002784	0.0027626696	326.750000	-0.000612
890609	0.000003	-0.000376	0.000109	-0.0000896694	326.690000	-0.000184
890612	-0.000754	-0.000877	0.000064	-0.0000846692	326.240000	-0.001377
890613	-0.006263	-0.006317	-0.002065	-0.0021156693	323.910000	-0.007142
890614	-0.000091	-0.000125	0.000139	0.0000966692	323.830000	-0.000247
890615	-0.009932	-0.009971	-0.003919	-0.0039676687	320.080000	-0.011580
890616	0.002787	0.002779	0.001821	0.0018076683	321.350000	0.003968
890619	0.001059	0.000926	-0.000264	-0.0003376681	321.890000	0.001680
890620	-0.001623	-0.001692	-0.000941	-0.0009726685	321.250000	-0.001988
890621	-0.001653	-0.001678	-0.001126	-0.0011416682	320.480000	-0.002397
890622	0.004254	0.004250	0.002987	0.0029746686	322.320000	0.005741
890623	0.013956	0.013955	0.004636	0.0046286689	328.000000	0.017622
890626	-0.002620	-0.003219	-0.001128	-0.0016276688	326.600000	-0.004268
890627	0.005212	0.005171	0.002712	0.0026616684	328.440000	0.005634
890628	-0.006369	-0.006473	-0.004353	-0.0044036682	325.810000	-0.008008
890629	-0.017438	-0.017540	-0.011600	-0.0117386682	319.680000	-0.018815
890630	-0.004600	-0.004749	-0.001924	-0.0020376671	317.980000	-0.005318
890703	0.003393	0.003127	0.001279	0.0012046671	319.230000	0.003931
890705	0.003734	0.003597	0.001018	0.0009536672	320.640000	0.004417
890706	0.003837	0.003731	0.004678	0.0046536674	321.550000	0.002838
890707	0.009173	0.009156	0.004363	0.0043376671	324.910000	0.010449
890710	0.005390	0.005255	0.001815	0.0016646668	327.070000	0.006648
890711	0.005079	0.005021	0.002273	0.0022046667	328.780000	0.005228
890712	0.003328	0.003317	0.002820	0.0027936665	329.810000	0.003133
890713	0.000992	0.000990	0.002034	0.0020296670	329.950000	0.000424
890714	0.003862	0.003753	0.002061	0.0020136672	331.840000	0.005728
890717	0.002264	0.002148	0.000524	0.0004336670	332.440000	0.001808
890718	-0.002629	-0.002691	-0.000127	-0.0001576671	331.350000	-0.003279
890719	0.010767	0.010749	0.004603	0.0045816670	335.730000	0.013219
890720	-0.005088	-0.005092	-0.000838	-0.0008496670	333.510000	-0.006612
890721	0.004240	0.004221	0.001498	0.0014766676	335.900000	0.007166
890724	-0.005326	-0.005477	-0.003727	-0.0037956674	333.670000	-0.006639
890725	0.000619	0.000450	0.000547	0.0003166674	333.880000	0.000629
890726	0.010133	0.009824	0.003803	0.0036246675	338.050000	0.012490
890727	0.010042	0.010011	0.004189	0.0041306675	341.990000	0.011655
890728	0.001330	0.001113	0.000719	0.0006236682	342.150000	0.000468
890731	0.009341	0.009113	0.002199	0.0020706682	346.080000	0.011486
890801	-0.004211	-0.004518	-0.001181	-0.0012696673	343.750000	-0.006733
890802	0.002237	0.002108	0.001865	0.0018236675	344.340000	0.001716
890803	0.002543	0.002209	0.003606	0.0035786673	344.740000	0.001162
890804	-0.001929	-0.002046	-0.000060	-0.0001336673	343.920000	-0.002379
890807	0.012770	0.012569	0.004708	0.0045856673	349.410000	0.015963
890808	0.001177	0.000885	0.002272	0.0022256669	349.350000	-0.000172
890809	-0.004220	-0.004442	0.000336	0.0001936668	346.940000	-0.006899
890810	0.003779	0.003702	0.002434	0.0024146668	348.250000	0.003776

890811	-0.007457	-0.007649	-0.001478	-0.0015176670	344.740000	-0.010079
890814	-0.004587	-0.004933	-0.003079	-0.0032346669	343.060000	-0.004873
890815	0.003602	0.003549	0.001417	0.0013806669	344.710000	0.004810
890816	0.002351	0.002214	0.001233	0.0011966669	345.660000	0.002756
890817	-0.002562	-0.002605	-0.000672	-0.0006876662	344.450000	-0.003501
890818	0.003230	0.003214	0.001834	0.0017936663	346.030000	0.004587
890821	-0.012055	-0.012231	-0.005090	-0.0051846661	340.670000	-0.015490
890822	0.000234	0.000138	-0.001334	-0.0013626663	341.190000	0.001526
890823	0.008866	0.008847	0.005360	0.0053476661	344.700000	0.010288
890824	0.016640	0.016606	0.006964	0.0069456658	351.520000	0.019785
890825	-0.001331	-0.001465	0.001698	0.0015626653	350.520000	-0.002845
890828	0.003174	0.002722	0.000670	0.0004336652	352.090000	0.004479
890829	-0.004317	-0.004745	-0.000975	-0.0011106652	349.840000	-0.006390
890830	0.002740	0.002717	0.003050	0.0030336650	350.650000	0.002315
890831	0.001631	0.001603	0.003021	0.0029866651	351.450000	0.002281
890901	0.005840	0.005551	0.004222	0.0040476650	353.730000	0.006487
890905	-0.001870	-0.002016	-0.000292	-0.0003686651	352.560000	-0.003308
890906	-0.007802	-0.007826	-0.003824	-0.0038596649	349.240000	-0.009417
890907	-0.001567	-0.001615	0.002005	0.0019856649	348.350000	-0.002548
890908	0.001085	0.001062	0.003540	0.0035126647	348.760000	0.001177
890911	-0.002695	-0.003170	-0.003945	-0.0042526640	347.660000	-0.003154
890912	0.003427	0.003364	0.001742	0.0018086635	348.700000	0.002991
890913	-0.007148	-0.007167	0.000429	0.0004146630	345.460000	-0.009292
890914	-0.006969	-0.007146	-0.003464	-0.0035236629	343.160000	-0.006658
890915	0.002019	0.001999	-0.001042	-0.0010596624	345.060000	0.005537
890918	0.003638	0.003574	-0.000405	-0.0004716622	346.730000	0.004840
890919	0.000888	0.000751	0.000303	0.0002586624	346.550000	-0.000519
890920	-0.000357	-0.000364	-0.000196	-0.0002066624	346.470000	-0.000231
890921	-0.000841	-0.000983	0.001623	0.0016066625	345.700000	-0.002222
890922	0.002838	0.002823	0.001318	0.0012906626	347.050000	0.003905
890925	-0.006320	-0.006779	-0.003777	-0.0041766628	344.230000	-0.008126
890926	0.001495	0.001444	0.002292	0.0022026630	344.330000	0.000291
890927	0.001276	0.001247	-0.000230	-0.0002576630	345.100000	0.002236
890928	0.008852	0.008727	0.003759	0.0037426628	348.600000	0.010142
890929	0.002792	0.002578	0.005344	0.0051656628	349.150000	0.001578
891002	0.004641	0.004550	0.002405	0.0022986629	350.870000	0.004926
891003	0.009660	0.009333	0.003132	0.0030626629	354.710000	0.010944
891004	0.005483	0.005357	0.001906	0.0018306624	356.940000	0.006287
891005	0.000794	0.000781	0.001008	0.0009746620	356.970000	0.000084
891006	0.004939	0.004832	0.002058	0.0019446617	358.780000	0.005070
891009	0.002248	0.002248	0.001024	0.0010246619	359.800000	0.002843
891010	-0.001555	-0.001612	-0.003042	-0.0031316620	359.130000	-0.001862
891011	-0.005694	-0.005720	-0.004067	-0.0040846619	356.990000	-0.005959
891012	-0.003764	-0.003765	-0.000808	-0.0008126619	355.390000	-0.004482
891013	-0.053537	-0.053545	-0.026581	-0.0265976620	333.620000	-0.061257
891016	0.016258	0.016054	-0.017811	-0.0179176610	342.850000	0.027666
891017	-0.003969	-0.004016	0.000230	0.0001976615	341.160000	-0.004929
891018	0.002810	0.002795	0.005916	0.0059026614	341.160000	0.000000
891019	0.015214	0.015192	0.010898	0.0108676618	347.130000	0.017499
891020	-0.000403	-0.000430	0.001390	0.0013696618	347.160000	0.000086
891023	-0.006385	-0.006495	-0.003564	-0.0036036619	344.830000	-0.006712
891024	-0.005059	-0.005092	-0.010945	-0.0109996620	343.700000	-0.003277
891025	-0.002391	-0.002562	0.002961	0.0027886617	342.500000	-0.003491
891026	-0.010973	-0.011188	-0.006316	-0.0064136615	337.930000	-0.013343
891027	-0.009043	-0.009059	-0.005269	-0.0053076619	335.060000	-0.008493
891030	-0.000204	-0.000382	-0.003543	-0.0036456614	335.070000	0.000030
891031	0.013239	0.012950	0.004749	0.0046726617	340.360000	0.015788
891101	0.003332	0.003288	0.001782	0.0017606609	341.200000	0.002468
891102	-0.005978	-0.006396	-0.001984	-0.0021296610	338.480000	-0.007972
891103	-0.001557	-0.001593	0.000467	0.0004336609	337.620000	-0.002541

891106	-0.012844	-0.013156	-0.008561	-0.0087386606	332.610000	-0.014839
891107	0.005114	0.004754	-0.000574	-0.0006496610	334.810000	0.006614
891108	0.009583	0.009529	0.007168	0.0071256614	338.150000	0.009976
891109	-0.002842	-0.003151	-0.001071	-0.0012556617	336.570000	-0.004672
891110	0.006104	0.005870	0.003180	0.0031276616	339.100000	0.007517
891113	0.001928	0.001579	-0.001215	-0.0013406615	339.550000	0.001327
891114	-0.004118	-0.004255	-0.002648	-0.0027336619	337.990000	-0.004594
891115	0.005934	0.005892	0.002061	0.0020396618	340.540000	0.007545
891116	0.000460	0.000308	0.001373	0.0013256620	340.580000	0.000117
891117	0.003117	0.002992	0.002132	0.0020556624	341.610000	0.003024
891120	-0.005800	-0.005892	-0.005076	-0.0051136622	339.350000	-0.006616
891121	-0.000438	-0.000462	-0.003319	-0.0033466624	339.590000	0.000707
891122	0.005489	0.005454	0.003083	0.0030576628	341.910000	0.006832
891124	0.005796	0.005649	0.003810	0.0036846621	343.970000	0.006025
891127	0.003872	0.003444	-0.001659	-0.0018966621	345.610000	0.004768
891128	0.001236	0.001109	0.002281	0.0022296620	345.770000	0.000463
891129	-0.004943	-0.004984	-0.002503	-0.0025406620	343.600000	-0.006276
891130	0.004637	0.004622	0.001660	0.0016336621	345.990000	0.006956
891201	0.010652	0.010549	0.003047	0.0030006615	350.630000	0.013411
891204	0.002573	0.002130	-0.000409	-0.0005866613	351.410000	0.002225
891205	-0.003229	-0.003395	-0.002839	-0.0029766616	349.580000	-0.005208
891206	-0.002466	-0.002489	0.000690	0.0006636617	348.550000	-0.002946
891207	-0.001904	-0.001963	-0.001068	-0.0010886621	347.590000	-0.002754
891208	0.001946	0.001930	0.001711	0.0016776620	348.690000	0.003165
891211	-0.001078	-0.001623	-0.004122	-0.0044796617	348.560000	-0.000373
891212	0.006450	0.006357	-0.001040	-0.0011556614	351.730000	0.009095
891213	0.002937	0.002905	0.002087	0.0020606614	352.750000	0.002900
891214	-0.005117	-0.005154	-0.006836	-0.0068836624	350.930000	-0.005159
891215	-0.003424	-0.003444	-0.002142	-0.0021776625	350.060000	-0.002479
891218	-0.016670	-0.016760	-0.012708	-0.0128076619	343.690000	-0.018197
891219	-0.004101	-0.004181	-0.006712	-0.0067916623	342.460000	-0.003579
891220	0.001357	0.001324	-0.000213	-0.0002336629	342.840000	0.001110
891221	0.005467	0.005440	0.004286	0.0042436632	344.780000	0.005659
891222	0.008057	0.007488	0.008183	0.0075286632	347.420000	0.007657
891226	-0.000523	-0.000702	-0.000808	-0.0008876631	346.810000	-0.001756
891227	0.005143	0.005126	0.001843	0.0017886632	348.810000	0.005767
891228	0.004644	0.004627	0.001187	0.0011656634	350.670000	0.005332
891229	0.007862	0.007643	0.012913	0.0128036627	353.400000	0.007785
900102	0.014405	0.014378	0.012539	0.0124456624	359.690000	0.017799
900103	0.000012	-0.000011	0.006814	0.0066916624	358.760000	-0.002586
900104	-0.006506	-0.006858	-0.000445	-0.0005216616	355.670000	-0.008613
900105	-0.007670	-0.007697	0.000568	0.0005506618	352.200000	-0.009756
900108	0.003076	0.002940	0.002131	0.0018516618	353.790000	0.004514
900109	-0.009318	-0.009358	-0.001494	-0.0015446619	349.620000	-0.011787
900110	-0.006847	-0.006865	-0.004549	-0.0045696620	347.310000	-0.006607
900111	0.002628	0.002602	0.002212	0.0021976618	348.530000	0.003513
900112	-0.023122	-0.023290	-0.015668	-0.0158046618	339.930000	-0.024675
900115	-0.008363	-0.008363	-0.005008	-0.0050086618	337.000000	-0.008619
900116	0.008784	0.008732	-0.000733	-0.0007706617	340.750000	0.011128
900117	-0.006882	-0.006919	0.000297	0.0001206621	337.400000	-0.009831
900118	0.000361	0.000355	-0.002621	-0.0026406620	338.190000	0.002341
900119	0.003169	0.003130	0.005078	0.0050586619	339.150000	0.002839
900122	-0.022234	-0.022345	-0.011028	-0.0110936611	330.380000	-0.025859
900123	-0.000064	-0.000093	-0.001922	-0.0019646613	331.610000	0.003723
900124	-0.004703	-0.004853	-0.011525	-0.0115786613	330.260000	-0.004071
900125	-0.009922	-0.010049	-0.000821	-0.0009866614	326.080000	-0.012657
900126	-0.003378	-0.003506	-0.004572	-0.0046636621	325.800000	-0.000859
900129	-0.002952	-0.003139	-0.006340	-0.0064376618	325.200000	-0.001842
900130	-0.008568	-0.008784	-0.010799	-0.0108836615	322.980000	-0.006827
900131	0.016314	0.016306	0.006911	0.0068816615	329.080000	0.018887

900201	0.001060	0.000925	0.002757	0.0027076611	328.790000	-0.000881
900202	0.007201	0.007068	0.006650	0.0066156611	330.920000	0.006478
900205	0.004177	0.003573	0.003399	0.0032206611	331.850000	0.002810
900206	-0.004785	-0.005066	0.000922	0.0008676611	329.660000	-0.006599
900207	0.010551	0.010402	0.006186	0.0061496604	333.750000	0.012407
900208	-0.000556	-0.000626	0.002159	0.0021106603	332.960000	-0.002367
900209	0.002515	0.002064	0.003688	0.0035026605	333.620000	0.001982
900212	-0.008782	-0.009166	-0.002819	-0.0029856605	330.080000	-0.010611
900213	0.001493	0.001239	-0.002196	-0.0023026606	331.020000	0.002848
900214	0.002058	0.002010	-0.000090	-0.0001126604	332.010000	0.002991
900215	0.007720	0.007663	0.005449	0.0054216603	334.890000	0.008674
900216	-0.004374	-0.004625	0.001784	0.0016856605	332.720000	-0.006480
900220	-0.012784	-0.012845	-0.007367	-0.0073936603	327.990000	-0.014216
900221	-0.001909	-0.001941	-0.005188	-0.0052096602	327.670000	-0.000976
900222	-0.003219	-0.003361	0.003983	0.0038476599	325.700000	-0.006012
900223	-0.005347	-0.005593	-0.003317	-0.0034716596	324.150000	-0.004759
900226	0.009496	0.009235	-0.000818	-0.0009316603	328.670000	0.013944
900227	0.005185	0.004998	0.003325	0.0032406601	330.260000	0.004838
900228	0.005626	0.005463	0.004156	0.0041236605	331.890000	0.004936
900301	0.002946	0.002828	0.001249	0.0011856607	332.740000	0.002561
900302	0.008070	0.008057	0.006456	0.0064276604	335.540000	0.008415
900305	-0.003250	-0.003748	0.000254	0.0000286597	333.740000	-0.005364
900306	0.010661	0.010547	0.006171	0.0060736598	337.930000	0.012555
900307	-0.001649	-0.001685	0.002012	0.0019856601	336.950000	-0.002900
900308	0.008566	0.008519	0.006757	0.0067266603	340.270000	0.009853
900309	-0.004748	-0.005178	0.000183	-0.0000556599	337.930000	-0.006877
900312	0.001733	0.001596	-0.000206	-0.0004096597	338.670000	0.002190
900313	-0.006415	-0.006490	-0.001533	-0.0016296601	336.000000	-0.007884
900314	0.002614	0.002572	0.003663	0.0036226601	336.870000	0.002589
900315	0.002685	0.002661	0.002860	0.0028446603	338.070000	0.003562
900316	0.008963	0.008937	0.004147	0.0041146602	341.910000	0.011359
900319	0.003954	0.003899	-0.000369	-0.0004326604	343.530000	0.004738
900320	-0.005155	-0.005233	-0.001379	-0.0014156605	341.570000	-0.005705
900321	-0.004122	-0.004148	-0.000530	-0.0005376607	339.740000	-0.005358
900322	-0.011614	-0.011625	-0.006197	-0.0062116606	335.690000	-0.011921
900323	0.004475	0.004463	0.004716	0.0046886609	337.220000	0.004558
900326	0.001710	0.001135	0.001689	0.0012216608	337.630000	0.001216
900327	0.007853	0.007798	0.002412	0.0023596611	341.500000	0.011462
900328	0.001332	0.001311	-0.001330	-0.0013466613	342.000000	0.001464
900329	-0.003011	-0.003017	-0.001365	-0.0013796613	340.790000	-0.003538
900330	-0.001386	-0.001469	0.001706	0.0016646614	339.940000	-0.002494
900402	-0.004037	-0.004220	-0.006440	-0.0065146611	338.700000	-0.003648
900403	0.012727	0.012678	0.004992	0.0049636617	343.640000	0.014585
900404	-0.005978	-0.006351	-0.002840	-0.0029166613	341.090000	-0.007421
900405	-0.000929	-0.001018	0.000882	0.0008666613	340.730000	-0.001055
900406	-0.002259	-0.002399	-0.001224	-0.0013726612	340.080000	-0.001908
900409	0.002081	0.002003	-0.001354	-0.0014546614	341.370000	0.003793
900410	0.001617	0.001590	0.001164	0.0011306609	342.070000	0.002051
900411	-0.000096	-0.000100	0.000884	0.0008606608	341.920000	-0.000439
900412	0.006816	0.006736	0.004006	0.0039936609	344.340000	0.007078
900416	0.000932	0.000806	-0.000948	-0.0011016608	344.740000	0.001162
900417	-0.000684	-0.000702	-0.002165	-0.0021856610	344.680000	-0.000174
900418	-0.010046	-0.010075	-0.003600	-0.0036066607	340.720000	-0.011489
900419	-0.007257	-0.007279	-0.001439	-0.0014626607	338.090000	-0.007719
900420	-0.008555	-0.008588	-0.003605	-0.0036306611	335.120000	-0.008785
900423	-0.010916	-0.011034	-0.007641	-0.0077156611	331.050000	-0.012145
900424	-0.002275	-0.002409	-0.000771	-0.0010326613	330.360000	-0.002084
900425	0.004577	0.004418	0.001655	0.0015006618	332.030000	0.005055
900426	0.002039	0.001920	0.002408	0.0023736621	332.920000	0.002680
900427	-0.010312	-0.010573	-0.003041	-0.0031676622	329.110000	-0.011444

900430	0.004465	0.004202	-0.000070	-0.0002206620	330.800000	0.005135
900501	0.004276	0.004043	0.000961	0.0008736620	332.250000	0.004383
900502	0.005669	0.005609	0.001546	0.0015006620	334.480000	0.006712
900503	0.003584	0.003359	0.001887	0.0018516621	335.570000	0.003259
900504	0.007822	0.007406	0.004651	0.0045706622	338.390000	0.008404
900507	0.005960	0.005691	0.002458	0.0022946623	340.530000	0.006324
900508	0.003769	0.003467	0.001090	0.0010346625	342.010000	0.004346
900509	0.001427	0.001166	0.000062	-0.0001216628	342.860000	0.002485
900510	0.004142	0.004027	0.003266	0.0032216629	343.820000	0.002800
900511	0.019837	0.019647	0.008696	0.0086266630	352.000000	0.023792
900514	0.007855	0.007389	0.003063	0.0028676628	354.750000	0.007812
900515	-0.000891	-0.000952	-0.001186	-0.0012686633	354.280000	-0.001325
900516	-0.000716	-0.000880	0.000763	0.0007296631	354.000000	-0.000790
900517	0.002402	0.002361	0.003708	0.0036806628	354.470000	0.001328
900518	0.001082	0.001074	0.003612	0.0035986630	354.640000	0.000480
900521	0.009424	0.009207	0.004656	0.0045316627	358.000000	0.009474
900522	0.001591	0.001552	0.003263	0.0032096627	358.430000	0.001201
900523	0.002060	0.001998	0.001700	0.0016636632	359.290000	0.002399
900524	-0.000605	-0.000749	0.003714	0.0035696637	358.410000	-0.002449
900525	-0.008819	-0.009232	-0.000986	-0.0012136632	354.580000	-0.010686
900529	0.013649	0.013448	0.004203	0.0041516625	360.650000	0.017119
900530	0.001174	0.001125	0.001765	0.0017386626	360.860000	0.000582
900531	0.001133	0.000962	0.002443	0.0024196624	361.230000	0.001025
900601	0.005479	0.005407	0.005109	0.0050726613	363.160000	0.005343
900604	0.010831	0.010594	0.003700	0.0035306613	367.400000	0.011675
900605	-0.001528	-0.001675	-0.000179	-0.0002476615	366.640000	-0.002069
900606	-0.003065	-0.003101	0.000004	-0.0000366617	364.960000	-0.004582
900607	-0.004318	-0.004360	0.000365	0.0003206619	363.150000	-0.004959
900608	-0.010225	-0.010259	-0.002616	-0.0026566621	358.710000	-0.012226
900611	0.006612	0.006103	0.001735	0.0013706622	361.630000	0.008140
900612	0.010806	0.010740	0.004708	0.0046566623	366.250000	0.012775
900613	-0.002113	-0.002156	0.002209	0.0021736627	364.900000	-0.003686
900614	-0.004825	-0.004880	-0.001102	-0.0011446629	362.900000	-0.005481
900615	-0.000653	-0.000884	0.002906	0.0028386630	362.910000	0.000028
900618	-0.014139	-0.014215	-0.009345	-0.0094136626	356.880000	-0.016616
900619	0.003048	0.002972	0.000388	0.0003516628	358.470000	0.004455
900620	0.001133	0.001118	0.000406	0.0003956615	359.100000	0.001757
900621	0.002667	0.002642	0.000967	0.0009556613	360.470000	0.003815
900622	-0.010075	-0.010085	-0.000376	-0.0004036618	355.430000	-0.013982
900625	-0.008009	-0.008557	-0.005074	-0.0055016616	352.310000	-0.008778
900626	-0.000980	-0.001034	-0.000399	-0.0004556613	352.060000	-0.000710
900627	0.006654	0.006633	0.002398	0.0023806610	355.140000	0.008749
900628	0.006707	0.006631	0.003253	0.0032066605	357.630000	0.007011
900629	0.002163	0.001985	0.005228	0.0051316612	358.020000	0.001091
900702	0.003095	0.003053	-0.000169	-0.0002896611	359.540000	0.004246
900703	0.001892	0.001528	0.001859	0.0017746614	360.160000	0.001724
900705	-0.009799	-0.009951	-0.004002	-0.0040316610	355.680000	-0.012439
900706	0.006203	0.006183	0.002694	0.0026596610	358.420000	0.007704
900709	0.002168	0.002047	-0.000921	-0.0010386610	359.520000	0.003069
900710	-0.006092	-0.006147	-0.001815	-0.0018986614	356.490000	-0.008428
900711	0.010556	0.010542	0.004050	0.0040336617	361.230000	0.013296
900712	0.010549	0.010535	0.003742	0.0037326617	365.440000	0.011655
900713	0.004718	0.004665	0.002988	0.0029596619	367.310000	0.005117
900716	0.004158	0.003925	0.000776	0.0005656614	368.950000	0.004465
900717	-0.004100	-0.004122	-0.003006	-0.0030226611	367.520000	-0.003876
900718	-0.008370	-0.008398	-0.003076	-0.0030926610	364.220000	-0.008979
900719	0.001464	0.001435	-0.002280	-0.0023066615	365.320000	0.003020
900720	-0.007912	-0.007930	-0.000150	-0.0001756617	361.610000	-0.010155
900723	-0.018014	-0.018191	-0.016935	-0.0170186614	355.310000	-0.017422
900724	0.000291	0.000266	-0.000531	-0.0005866616	355.790000	0.001351

900725	0.004134	0.004010	0.004728	0.0045176618	357.090000	0.003654
900726	-0.002196	-0.002288	0.001725	0.0016116620	355.910000	-0.003304
900727	-0.006245	-0.006364	-0.002910	-0.0029286622	353.440000	-0.006940
900730	0.002913	0.002701	-0.004305	-0.0044516622	355.550000	0.005970
900731	0.001608	0.001319	-0.000665	-0.0007546612	356.150000	0.001688
900801	-0.001480	-0.001533	-0.003448	-0.0034876609	355.520000	-0.001769
900802	-0.010981	-0.011116	-0.008908	-0.0089396611	351.480000	-0.011364
900803	-0.017769	-0.017897	-0.018909	-0.0189416610	344.860000	-0.018835
900806	-0.031542	-0.032101	-0.025518	-0.0256926610	334.430000	-0.030244
900807	0.001971	0.001622	0.001914	0.0018666613	334.830000	0.001196
900808	0.010705	0.010667	0.007582	0.0075376612	338.350000	0.010513
900809	0.005977	0.005715	0.006099	0.0059316607	339.940000	0.004699
900810	-0.010916	-0.011152	-0.004597	-0.0046606607	335.520000	-0.013002
900813	0.006999	0.006669	-0.003018	-0.0031566607	338.840000	0.009895
900814	0.002547	0.002406	0.003060	0.0029936610	339.390000	0.001623
900815	0.002825	0.002711	0.002676	0.0025796607	340.060000	0.001974
900816	-0.020373	-0.020530	-0.011309	-0.0113596605	332.390000	-0.022555
900817	-0.014441	-0.014448	-0.014426	-0.0144386606	327.830000	-0.013719
900820	-0.000805	-0.000992	-0.006103	-0.0062386607	328.510000	0.002074
900821	-0.019061	-0.019158	-0.018595	-0.0186296610	321.860000	-0.020243
900822	-0.014798	-0.014847	-0.009499	-0.0095336606	316.550000	-0.016498
900823	-0.031440	-0.031472	-0.033136	-0.0331566604	307.060000	-0.029979
900824	0.013866	0.013836	0.007798	0.0077746606	311.510000	0.014492
900827	0.030579	0.030170	0.022783	0.0224406603	321.440000	0.031877
900828	0.001008	0.000665	0.003085	0.0029856602	321.340000	-0.000311
900829	0.007312	0.007226	0.003200	0.0031586604	324.190000	0.008869
900830	-0.013105	-0.013134	-0.002013	-0.0020496602	318.710000	-0.016904
900831	0.009426	0.009126	0.004416	0.0042246598	322.560000	0.012080
900904	0.000752	0.000463	-0.002448	-0.0025796588	323.090000	0.001643
900905	0.004212	0.004194	0.003930	0.0038906588	324.390000	0.004024
900906	-0.009752	-0.009806	-0.003777	-0.0038126587	320.460000	-0.012115
900907	0.007478	0.007468	0.004251	0.0042266589	323.400000	0.009174
900910	-0.003219	-0.003766	0.000309	-0.0000686585	321.630000	-0.005473
900911	-0.001893	-0.002069	-0.001951	-0.0020566586	321.040000	-0.001834
900912	0.003218	0.003203	0.001066	0.0010426586	322.540000	0.004672
900913	-0.010015	-0.010030	-0.005056	-0.0050826580	318.650000	-0.012061
900914	-0.005634	-0.005691	-0.003485	-0.0035456581	316.830000	-0.005712
900917	0.002187	0.002119	-0.001598	-0.0018176578	317.770000	0.002967
900918	0.001077	0.000992	-0.004211	-0.0042466581	318.600000	0.002612
900919	-0.005040	-0.005055	-0.001447	-0.0014716582	316.600000	-0.006277
900920	-0.015260	-0.015433	-0.010328	-0.0103556582	311.480000	-0.016172
900921	-0.001766	-0.001793	-0.004135	-0.0041606583	311.320000	-0.000514
900924	-0.020580	-0.021056	-0.020409	-0.0209496581	304.590000	-0.021618
900925	0.009828	0.009722	0.000110	0.0000266573	308.260000	0.012049
900926	-0.010260	-0.010284	-0.008864	-0.0088836575	305.060000	-0.010381
900927	-0.014308	-0.014447	-0.014862	-0.0148856579	300.970000	-0.013407
900928	0.014314	0.014300	0.002708	0.0026896575	306.050000	0.016879
901001	0.026063	0.025753	0.011012	0.0108456573	314.940000	0.029048
901002	0.002598	0.002579	0.005990	0.0059586572	315.210000	0.000857
901003	-0.010359	-0.010866	-0.004242	-0.0043186572	311.400000	-0.012087
901004	0.001674	0.001643	-0.001231	-0.0012666571	312.690000	0.004143
901005	-0.004208	-0.004279	-0.004405	-0.0045006572	311.500000	-0.003806
901008	0.005440	0.005440	0.000371	0.0003716571	313.480000	0.006356
901009	-0.024201	-0.024341	-0.014939	-0.0150906568	305.100000	-0.026732
901010	-0.015049	-0.015061	-0.010580	-0.0105986564	300.390000	-0.015438
901011	-0.017237	-0.017253	-0.016154	-0.0161886569	295.460000	-0.016412
901012	0.012320	0.012297	0.004778	0.00473366570	300.030000	0.015467
901015	0.008487	0.008261	-0.000897	-0.0009926567	303.230000	0.010666
901016	-0.013118	-0.013168	-0.006117	-0.0061856562	298.920000	-0.014214
901017	0.000031	-0.000004	-0.002572	-0.0025836562	298.760000	-0.000535

901018	0.021615	0.021597	0.010367	0.0103496562	305.740000	0.023363
901019	0.017327	0.017279	0.009984	0.0099506557	312.480000	0.022045
901022	0.007822	0.007689	0.000317	0.0002586560	314.760000	0.007296
901023	-0.004446	-0.004474	0.003403	0.0033666558	312.360000	-0.007625
901024	0.000231	0.000194	0.001660	0.0016066562	312.600000	0.000768
901025	-0.005666	-0.005794	0.000660	0.0004466559	310.170000	-0.007774
901026	-0.015959	-0.016184	-0.008836	-0.0089696559	304.710000	-0.017603
901029	-0.008958	-0.009180	-0.006960	-0.0071016558	301.880000	-0.009288
901030	0.004294	0.004051	-0.002822	-0.0029026556	304.060000	0.007221
901031	0.000626	0.000598	-0.000755	-0.0007836554	304.000000	-0.000197
901101	0.008045	0.007891	0.001876	0.0018336554	307.020000	0.009934
901102	0.015001	0.014891	0.008882	0.0088336552	311.850000	0.015732
901105	0.009587	0.008537	0.003693	0.0034266551	314.590000	0.008786
901106	-0.006512	-0.006705	0.000757	0.0007026552	311.620000	-0.009441
901107	-0.015220	-0.015301	-0.006049	-0.0061066555	306.010000	-0.018003
901108	0.004099	0.003578	-0.000203	-0.0004466553	307.610000	0.005229
901109	0.017600	0.017126	0.007399	0.0072266552	313.740000	0.019928
901112	0.018458	0.018458	0.011737	0.0117376551	319.480000	0.018295
901113	-0.002914	-0.003048	0.001809	0.0017516552	317.670000	-0.005665
901114	0.008020	0.007855	0.007182	0.0070946549	320.400000	0.008594
901115	-0.008522	-0.008573	0.001756	0.0016996542	317.020000	-0.010549
901116	-0.000238	-0.000500	0.000297	0.0001946542	317.120000	0.000315
901119	0.005681	0.005631	0.001276	0.0012336543	319.340000	0.007001
901120	-0.010237	-0.010263	-0.004735	-0.0047576539	315.310000	-0.012620
901121	0.001045	0.000981	0.001342	0.0013076534	316.030000	0.002283
901123	-0.001965	-0.001999	0.004641	0.0046126535	315.100000	-0.002943
901126	0.003137	0.002749	-0.003237	-0.0036076529	316.510000	0.004475
901127	0.006752	0.006410	0.005857	0.0057336532	318.100000	0.005024
901128	0.000752	0.000710	0.004367	0.0042176533	317.950000	-0.000472
901129	-0.003500	-0.003558	0.001215	0.0011726533	316.420000	-0.004812
901130	0.015836	0.015824	0.010868	0.0108456532	322.220000	0.018330
901203	0.006580	0.005939	0.000037	-0.0003236528	324.100000	0.005835
901204	0.007201	0.006926	0.002704	0.0025266531	326.350000	0.006942
901205	0.011465	0.011441	0.011937	0.0119096529	329.920000	0.010939
901206	-0.001485	-0.001547	0.004358	0.0043096532	329.070000	-0.002576
901207	-0.003224	-0.003269	0.001591	0.0015576533	327.750000	-0.004011
901210	0.002380	0.002027	-0.001512	-0.0018996532	328.890000	0.003478
901211	-0.005666	-0.006005	-0.004184	-0.0043726530	326.440000	-0.007449
901212	0.009237	0.009223	0.003317	0.0032866530	330.190000	0.011488
901213	-0.000661	-0.000713	0.001384	0.0013486532	329.340000	-0.002574
901214	-0.007382	-0.007440	-0.002490	-0.0025806533	326.820000	-0.007652
901217	-0.003760	-0.003835	-0.008547	-0.0086796532	326.020000	-0.002448
901218	0.011560	0.011497	0.001195	0.0011646530	330.050000	0.012361
901219	0.001045	0.000988	0.003728	0.0036716529	330.200000	0.000454
901220	0.000612	0.000581	0.001254	0.0011896530	330.120000	-0.000242
901221	0.003031	0.002957	0.000103	-0.0002666528	331.750000	0.004938
901224	-0.003697	-0.004397	0.001325	0.0006456529	329.900000	-0.005576
901226	0.002640	0.002555	-0.001431	-0.0015256526	330.850000	0.002880
901227	-0.005754	-0.005776	-0.002100	-0.0021246526	328.290000	-0.007738
901228	0.000372	0.000118	-0.000044	-0.0001546523	328.720000	0.001310
901231	0.004974	0.004962	0.010487	0.0104576524	330.220000	0.004563
910102	-0.008842	-0.008875	0.010657	0.0106316522	326.450000	-0.011417
910103	-0.011850	-0.011866	-0.002352	-0.0023726521	321.910000	-0.013907
910104	-0.002337	-0.002750	0.001832	0.0017176520	321.000000	-0.002827
910107	-0.016365	-0.016561	-0.009696	-0.0097846520	315.440000	-0.017321
910108	-0.002728	-0.002745	-0.004000	-0.0040366520	314.900000	-0.001712
910109	-0.009092	-0.009212	-0.001676	-0.0018076516	311.490000	-0.010829
910110	0.009422	0.009402	0.003986	0.0039616514	314.530000	0.009760
910111	0.000890	0.000865	0.001724	0.0017016513	315.230000	0.002226
910114	-0.009479	-0.009741	-0.013185	-0.0132936512	312.490000	-0.008692

910115	0.003190	0.003162	-0.000541	-0.0005626512	313.730000	0.003968
910116	0.009476	0.009442	0.006719	0.0067136513	316.170000	0.007777
910117	0.033081	0.033079	0.023579	0.0235656511	327.970000	0.037322
910118	0.009053	0.008923	0.001120	0.0010576509	332.230000	0.012989
910121	-0.000751	-0.000751	0.000644	0.0006446511	331.060000	-0.003522
910122	-0.005906	-0.005948	0.004358	0.0043086511	328.310000	-0.008307
910123	0.005905	0.005877	0.008808	0.0087946509	330.210000	0.005787
910124	0.014327	0.014200	0.013121	0.0130916509	334.780000	0.013840
910125	0.004254	0.004157	0.011722	0.0115526504	336.070000	0.003853
910128	0.001559	0.001349	0.007212	0.0070636496	336.030000	-0.000119
910129	0.001049	0.000831	0.007283	0.0072146494	335.840000	-0.000565
910130	0.014952	0.014869	0.016429	0.0163926496	340.910000	0.015096
910131	0.009569	0.009547	0.013452	0.0134386497	343.930000	0.008859
910201	0.000232	0.000171	0.011607	0.0115646494	343.050000	-0.002559
910204	0.015671	0.015057	0.019326	0.0191406490	348.340000	0.015420
910205	0.010243	0.009803	0.013649	0.0135256491	351.260000	0.008383
910206	0.017902	0.017870	0.014680	0.0146596493	358.070000	0.019387
910207	-0.003445	-0.003673	0.003039	0.0030016490	356.520000	-0.004329
910208	0.006682	0.006548	0.008687	0.0086196493	359.350000	0.007938
910211	0.023449	0.022951	0.014984	0.0146766494	368.580000	0.025685
910212	-0.005440	-0.005570	0.003622	0.0035816492	365.500000	-0.008356
910213	0.008812	0.008634	0.008870	0.0088116490	369.020000	0.009631
910214	-0.011188	-0.011219	0.001455	0.0014106488	364.220000	-0.013007
910215	0.011699	0.011441	0.009923	0.0097806486	369.060000	0.013289
910219	0.001512	0.001417	0.001931	0.0018696487	369.390000	0.000894
910220	-0.010249	-0.010277	-0.003746	-0.0037656483	365.140000	-0.011505
910221	-0.000230	-0.000262	0.006255	0.0062436490	364.970000	-0.000466
910222	0.002226	0.001996	0.006936	0.0067936486	365.650000	0.001863
910225	0.004390	0.004073	0.005590	0.0053906483	367.260000	0.004403
910226	-0.010520	-0.010694	-0.003349	-0.0034106484	362.810000	-0.012117
910227	0.011530	0.011345	0.007431	0.0073216486	367.740000	0.013588
910228	0.000769	0.000595	0.009712	0.0096836486	367.070000	-0.001822
910301	0.008404	0.008331	0.006340	0.0063046487	370.470000	0.009263
910304	0.000782	0.000423	0.012099	0.0118066487	369.330000	-0.003077
910305	0.018718	0.018585	0.014920	0.0148326485	376.720000	0.020009
910306	-0.001011	-0.001066	0.004479	0.0044136484	376.170000	-0.001460
910307	0.000158	0.000086	0.004532	0.0043646475	375.910000	-0.000691
910308	-0.001860	-0.002022	0.005382	0.0052996476	374.950000	-0.002554
910311	-0.005633	-0.006020	-0.000295	-0.0006436478	372.960000	-0.005307
910312	-0.008153	-0.008236	-0.002516	-0.0025896476	370.030000	-0.007856
910313	0.010817	0.010773	0.006746	0.0067166476	374.570000	0.012269
910314	-0.001469	-0.001515	0.005272	0.0052336475	373.500000	-0.002857
910315	-0.002073	-0.002077	-0.001300	-0.0013446474	373.590000	0.000241
910318	-0.002457	-0.002494	0.001697	0.0016396473	372.110000	-0.003962
910319	-0.012314	-0.012388	-0.005103	-0.0051426475	366.590000	-0.014834
910320	0.003682	0.003670	0.004448	0.0044426479	367.920000	0.003628
910321	-0.002486	-0.002517	0.003147	0.0031326482	366.580000	-0.003642
910322	0.001568	0.001124	0.003146	0.0027406480	367.480000	0.002455
910325	0.006523	0.006386	0.005501	0.0053936477	369.830000	0.006395
910326	0.016116	0.016114	0.007593	0.0075726479	376.300000	0.017495
910327	0.000030	0.000006	0.006119	0.0060976485	375.350000	-0.002525
910328	-0.000372	-0.000381	0.005280	0.0052646484	375.220000	-0.000346
910401	-0.007902	-0.008142	-0.001131	-0.0012846474	371.300000	-0.010447
910402	0.019356	0.019320	0.009766	0.0097456475	379.500000	0.022085
910403	0.001272	0.001203	0.007801	0.0077856475	378.940000	-0.001476
910404	0.003201	0.002824	0.005529	0.0054536476	379.770000	0.002190
910405	-0.009013	-0.009038	0.000935	0.0008916475	375.360000	-0.011612
910408	0.005916	0.005866	0.001902	0.0018036478	378.660000	0.008792
910409	-0.010088	-0.010213	-0.000888	-0.0010166477	373.560000	-0.013469
910410	-0.001846	-0.001857	0.000939	0.0009076474	373.150000	-0.001098

910411	0.011552	0.011540	0.008768	0.0087456469	377.630000	0.012006
910412	0.006045	0.006033	0.005180	0.0051586468	380.400000	0.007335
910415	0.001973	0.001733	0.001084	0.0009706466	381.190000	0.002077
910416	0.014277	0.014254	0.006570	0.0065376465	387.620000	0.016868
910417	0.007738	0.007710	0.006958	0.0069496465	390.450000	0.007301
910418	-0.004878	-0.004893	0.001211	0.0011816465	388.460000	-0.005097
910419	-0.009840	-0.009877	-0.001353	-0.0013826467	384.200000	-0.010966
910422	-0.009318	-0.009416	-0.007787	-0.0078476464	380.950000	-0.008459
910423	0.001805	0.001788	0.003604	0.0035726464	381.760000	0.002126
910424	0.002846	0.002731	0.004193	0.0040476466	382.760000	0.002619
910425	-0.007313	-0.007384	-0.000774	-0.0008576469	379.250000	-0.009170
910426	-0.001361	-0.001437	-0.000212	-0.0002606468	379.020000	-0.000606
910429	-0.012602	-0.012797	-0.005306	-0.0054136466	373.660000	-0.014142
910430	0.002241	0.002010	-0.004070	-0.0041496467	375.350000	0.004523
910501	0.011968	0.011942	0.007238	0.0072026469	380.290000	0.013161
910502	0.001895	0.001853	0.004492	0.0044636474	380.520000	0.000605
910503	0.000828	0.000731	0.003114	0.0030876475	380.800000	0.000736
910506	-0.001553	-0.002099	-0.001469	-0.0016936474	380.080000	-0.001891
910507	-0.005054	-0.005426	0.002173	0.0020956476	377.320000	-0.007262
910508	0.002338	0.002314	0.003978	0.0039406476	378.510000	0.003154
910509	0.011488	0.011053	0.005272	0.0050656473	383.250000	0.012523
910510	-0.015717	-0.015860	-0.004190	-0.0042306474	375.740000	-0.019596
910513	0.001855	0.001546	-0.000448	-0.0006036477	376.760000	0.002715
910514	-0.011853	-0.011940	-0.006069	-0.0061386471	371.620000	-0.013643
910515	-0.009850	-0.009953	-0.008282	-0.0083036473	368.570000	-0.008207
910516	0.009229	0.009083	0.004018	0.0039796479	372.190000	0.009822
910517	-0.000179	-0.000184	0.002184	0.0021646480	372.390000	0.000537
910520	-0.000095	-0.000301	-0.000918	-0.0010466477	372.280000	-0.000295
910521	0.007467	0.007371	0.003239	0.0032016479	375.350000	0.008246
910522	0.002433	0.002400	0.001951	0.0019326485	376.190000	0.002238
910523	-0.001333	-0.001360	0.002012	0.0019966484	374.970000	-0.003243
910524	0.006396	0.006086	0.005121	0.0048436483	377.490000	0.006721
910528	0.010611	0.010329	0.003448	0.0033436482	381.940000	0.011788
910529	0.002657	0.002627	0.003500	0.0034776480	382.790000	0.002225
910530	0.010092	0.010030	0.007292	0.0072556479	386.960000	0.010894
910531	0.007111	0.006973	0.006505	0.0064926480	389.830000	0.007417
910603	-0.002507	-0.002811	0.001446	0.0012856474	388.060000	-0.004540
910604	-0.000324	-0.000491	0.000556	0.0004576478	387.740000	-0.000825
910605	-0.005273	-0.005297	0.001007	0.0009846483	385.090000	-0.006834
910606	-0.003457	-0.003518	-0.000128	-0.0001626488	383.630000	-0.003791
910607	-0.009057	-0.009074	-0.002198	-0.0022286490	379.430000	-0.010948
910610	-0.002201	-0.002607	-0.002257	-0.0025996491	378.570000	-0.002267
910611	0.004477	0.004279	0.000788	0.0007056488	381.050000	0.006551
910612	-0.010467	-0.010491	-0.008623	-0.0086586491	376.650000	-0.011547
910613	0.002129	0.002060	0.002153	0.0021356497	377.630000	0.002602
910614	0.010420	0.010387	0.005750	0.0057056497	382.290000	0.012340
910617	-0.003810	-0.003856	-0.001979	-0.0020346495	380.130000	-0.005650
910618	-0.003591	-0.003682	-0.002436	-0.0024646494	378.590000	-0.004051
910619	-0.009247	-0.009259	-0.005840	-0.0058576496	375.090000	-0.009245
910620	0.000204	0.000193	-0.000217	-0.0002456500	375.420000	0.000880
910621	0.004213	0.004210	0.001555	0.0015376506	377.750000	0.006206
910624	-0.016610	-0.017115	-0.011437	-0.0118706508	370.940000	-0.018028
910625	-0.001741	-0.001805	-0.003320	-0.0033916508	370.650000	-0.000782
910626	0.001343	0.001321	-0.001317	-0.0013326511	371.590000	0.002536
910627	0.006793	0.006778	0.002901	0.0028776511	374.400000	0.007562
910628	-0.006150	-0.006379	-0.000214	-0.0002986515	371.160000	-0.008654
910701	0.015770	0.015724	0.005370	0.0053426512	377.920000	0.018213
910702	-0.001015	-0.001024	0.000719	0.0006996515	377.470000	-0.001191
910703	-0.009265	-0.009608	-0.004248	-0.0043916516	373.330000	-0.010968
910705	0.001912	0.001777	0.002176	0.0021366502	374.080000	0.002009

910708	0.008118	0.008075	0.000491	0.0003676503	377.940000	0.010319
910709	-0.000883	-0.001022	0.003278	0.0031376503	376.110000	-0.004842
910710	0.000374	0.000371	0.004361	0.0043486504	375.740000	-0.000984
910711	0.002978	0.002971	0.002375	0.0023506506	376.970000	0.003274
910712	0.007632	0.007616	0.005469	0.0054576501	380.250000	0.008701
910715	0.006184	0.006014	0.004935	0.0048576502	382.390000	0.005628
910716	-0.001757	-0.001798	0.000446	0.0004146504	381.540000	-0.002223
910717	-0.000117	-0.000156	0.002273	0.0022576507	381.180000	-0.000944
910718	0.009064	0.009060	0.007020	0.0069996507	385.370000	0.010992
910719	-0.001919	-0.001950	0.002555	0.0025186511	384.220000	-0.002984
910722	-0.003442	-0.003526	-0.000740	-0.0007706509	382.880000	-0.003488
910723	-0.008454	-0.008486	-0.003438	-0.0034766507	379.420000	-0.009037
910724	-0.002710	-0.002735	-0.001616	-0.0016446510	378.640000	-0.002056
910725	0.005412	0.005301	0.002624	0.0024446507	380.960000	0.006127
910726	0.000868	0.000779	0.003246	0.0031476512	380.930000	-0.000079
910729	0.004784	0.004608	0.000075	-0.0000016510	383.150000	0.005828
910730	0.008722	0.008507	0.004791	0.0047136512	386.690000	0.009239
910731	0.003974	0.003960	0.006026	0.0060066516	387.810000	0.002896
910801	-0.000962	-0.001010	0.000802	0.0007746509	387.120000	-0.001779
910802	0.000810	0.000688	0.001755	0.0017086510	387.180000	0.000155
910805	-0.004845	-0.005164	-0.002132	-0.0022816508	385.060000	-0.005475
910806	0.011992	0.011618	0.003090	0.0030146512	390.620000	0.014439
910807	0.001140	0.000848	0.002555	0.0025316518	390.560000	-0.000154
910808	-0.001490	-0.001620	0.002253	0.0022206520	389.320000	-0.003175
910809	-0.003927	-0.004249	0.000814	0.0006436525	387.120000	-0.005651
910812	0.001969	0.001680	0.000453	0.0003376527	388.020000	0.002325
910813	0.004458	0.004412	0.002709	0.0026756533	389.620000	0.004123
910814	0.002272	0.002145	0.003524	0.0034706535	389.900000	0.000719
910815	-0.001342	-0.001397	0.001205	0.0011916539	389.330000	-0.001462
910816	-0.007956	-0.008077	-0.001393	-0.0014606540	385.580000	-0.009632
910819	-0.023025	-0.023197	-0.024198	-0.0242966539	376.470000	-0.023627
910820	0.007111	0.007085	0.006939	0.0069126536	379.430000	0.007863
910821	0.027103	0.027079	0.019317	0.0193046537	390.590000	0.029413
910822	0.002210	0.002177	0.004301	0.0042856538	391.330000	0.001895
910823	0.006197	0.006164	0.005619	0.0055976534	394.170000	0.007257
910826	-0.000275	-0.000615	0.002214	0.0019256535	393.850000	-0.000812
910827	-0.000899	-0.001116	-0.000126	-0.0002216536	393.060000	-0.002006
910828	0.008423	0.008287	0.006621	0.0065796534	396.640000	0.009108
910829	0.000041	0.000011	0.003158	0.0031316534	396.470000	-0.000429
910830	-0.001433	-0.001678	0.003244	0.0031426531	395.430000	-0.002623
910903	-0.007363	-0.007489	-0.003062	-0.0031276526	392.150000	-0.008295
910904	-0.005414	-0.005531	-0.002927	-0.0029916532	389.970000	-0.005559
910905	-0.002539	-0.002568	0.000376	0.0003466533	389.140000	-0.002128
910906	0.000138	0.000115	0.001647	0.0016206534	389.100000	-0.000103
910909	-0.001000	-0.001408	-0.000063	-0.0003126537	388.570000	-0.001362
910910	-0.010074	-0.010417	-0.006781	-0.0069386534	384.560000	-0.010320
910911	0.001807	0.001796	0.001745	0.0017156534	385.090000	0.001378
910912	0.006613	0.006588	0.005143	0.0051366533	387.340000	0.005843
910913	-0.008594	-0.008623	0.000989	0.0009666530	383.590000	-0.009681
910916	0.004198	0.004124	-0.000512	-0.0005946532	385.780000	0.005709
910917	-0.000361	-0.000438	0.000017	-0.0000616534	385.500000	-0.000726
910918	0.003524	0.003515	0.003151	0.0031386531	386.940000	0.003735
910919	0.003227	0.003206	0.005194	0.0051776536	387.560000	0.001602
910920	0.002247	0.002112	0.005958	0.0059286545	387.920000	0.000929
910923	-0.004287	-0.004328	-0.002124	-0.0022006544	385.920000	-0.005156
910924	0.004637	0.004267	0.002038	0.0016676549	387.710000	0.004638
910925	-0.001474	-0.001538	0.002148	0.0021006550	386.880000	-0.002141
910926	-0.000200	-0.000205	0.003303	0.0032846551	386.490000	-0.001008
910927	-0.001548	-0.001554	0.000909	0.0008876552	385.900000	-0.001527
910930	0.005510	0.005289	0.003848	0.0037856554	387.860000	0.005079

911001	0.002701	0.002654	0.001107	0.0008966557	389.200000	0.003455
911002	-0.002373	-0.002385	-0.000637	-0.0006696551	388.260000	-0.002415
911003	-0.008889	-0.008907	-0.004011	-0.0040206559	384.470000	-0.009761
911004	-0.005755	-0.006142	-0.000491	-0.0005626557	381.240000	-0.008401
911007	-0.005594	-0.005681	-0.005337	-0.0054266555	379.500000	-0.004564
911008	0.002638	0.002515	0.001912	0.0017846555	380.670000	0.003083
911009	-0.008430	-0.008437	-0.002540	-0.0025636557	376.800000	-0.010166
911010	0.007109	0.007096	0.001233	0.0012076562	380.550000	0.009952
911011	0.003006	0.002844	0.004526	0.0044586571	381.450000	0.002365
911014	0.011954	0.011954	0.006052	0.0060526566	386.470000	0.013160
911015	0.011923	0.011869	0.006613	0.0065756570	391.010000	0.011747
911016	0.006814	0.006801	0.008118	0.0081056569	392.800000	0.004578
911017	-0.002377	-0.002405	0.000545	0.0005036573	391.920000	-0.002240
911018	0.001786	0.001774	0.005544	0.0055326573	392.500000	0.001480
911021	-0.005565	-0.005645	0.000055	0.0000056575	390.020000	-0.006318
911022	-0.003859	-0.003888	0.000490	0.0004616576	387.830000	-0.005615
911023	-0.000450	-0.000453	0.000190	0.0001786572	387.940000	0.000284
911024	-0.007654	-0.007658	-0.004482	-0.0045036580	385.070000	-0.007398
911025	-0.002813	-0.002922	-0.000570	-0.0007616587	384.200000	-0.002259
911028	0.011494	0.011286	0.004277	0.0041446587	389.520000	0.013847
911029	0.005938	0.005744	0.003518	0.0034566589	391.480000	0.005032
911030	0.005324	0.005308	0.006544	0.0064866587	392.960000	0.003781
911031	0.001229	0.001219	0.007502	0.0074766586	392.460000	-0.001272
911101	-0.002727	-0.002771	0.000307	0.0002766582	391.320000	-0.002905
911104	-0.002964	-0.003631	-0.001680	-0.0018736579	390.280000	-0.002658
911105	-0.002225	-0.002611	0.000592	0.0005266579	388.710000	-0.004023
911106	0.002830	0.002641	0.003604	0.0035766584	389.970000	0.003241
911107	0.009016	0.008896	0.008352	0.0083016590	393.720000	0.009616
911108	0.000266	-0.000220	0.003597	0.0032946594	392.890000	-0.002108
911111	0.001558	0.001558	0.001880	0.0018806596	393.120000	0.000585
911112	0.008741	0.008679	0.005473	0.0054396600	396.740000	0.009208
911113	0.001408	0.001327	0.000736	0.0007176601	397.410000	0.001689
911114	-0.000975	-0.001065	0.001909	0.0018586606	397.150000	-0.000654
911115	-0.034090	-0.034103	-0.019899	-0.0199156604	382.620000	-0.036586
911118	0.005159	0.004865	-0.002851	-0.0029536598	385.240000	0.006848
911119	-0.015403	-0.015441	-0.017735	-0.0177666593	379.420000	-0.015107
911120	-0.001249	-0.001308	0.006512	0.0064886599	378.530000	-0.002346
911121	0.004208	0.004180	0.005023	0.0049966606	380.060000	0.004042
911122	-0.009179	-0.009481	-0.005094	-0.0053366612	376.140000	-0.010314
911125	-0.003016	-0.003260	-0.003799	-0.0039306610	375.340000	-0.002127
911126	0.004806	0.004784	-0.001468	-0.0014926604	377.960000	0.006980
911127	-0.001959	-0.002078	0.000952	0.0009036621	376.550000	-0.003731
911129	-0.001449	-0.001518	0.004808	0.0047656618	375.220000	-0.003532
911202	0.013549	0.013188	-0.002903	-0.0030816612	381.400000	0.016470
911203	0.000809	0.000619	0.000651	0.0005876618	380.960000	-0.001154
911204	-0.001283	-0.001400	0.001088	0.0010146621	380.070000	-0.002336
911205	-0.005029	-0.005085	-0.002449	-0.0024836629	377.390000	-0.007051
911206	0.003776	0.003753	0.002595	0.0025666619	379.100000	0.004531
911209	-0.002018	-0.002297	-0.005629	-0.0058776619	378.260000	-0.002216
911210	-0.001247	-0.001559	-0.005725	-0.0058896618	377.900000	-0.000952
911211	-0.001957	-0.001974	-0.004166	-0.0042146615	377.700000	-0.000529
911212	0.008750	0.008722	0.005302	0.0052786623	381.550000	0.010193
911213	0.007061	0.007035	0.007265	0.0072046621	384.470000	0.007653
911216	0.001498	0.001405	0.001607	0.0014886615	384.460000	-0.000026
911217	-0.004846	-0.004963	-0.005551	-0.0056086617	382.760000	-0.004422
911218	0.001125	0.001111	-0.001378	-0.0014106620	383.480000	0.001881
911219	-0.003815	-0.003834	-0.002260	-0.0022906623	382.520000	-0.002503
911220	0.009714	0.009664	0.001785	0.0016366622	387.040000	0.011816
911223	0.022272	0.022245	0.009312	0.0092426624	396.820000	0.025269
911224	0.008148	0.007590	0.009121	0.0086766620	399.330000	0.006325

911226	0.013951	0.013889	0.010993	0.0109456622	404.840000	0.013798
911227	0.006070	0.005857	0.007203	0.0071366625	406.460000	0.004002
911230	0.020344	0.020336	0.012745	0.0127276623	415.140000	0.021355
911231	0.006029	0.006025	0.015582	0.0155726624	417.090000	0.004697
920102	-0.000564	-0.000590	0.011449	0.0114246615	417.260000	0.000408
920103	0.005519	0.005505	0.011058	0.0110526616	419.340000	0.004985
920106	-0.000030	-0.000381	0.010755	0.0106486613	417.960000	-0.003291
920107	0.000500	0.000450	0.007681	0.0076556615	417.400000	-0.001340
920108	0.003887	0.003878	0.009901	0.0098806615	418.100000	0.001677
920109	0.002650	0.002553	0.013073	0.0129536614	417.610000	-0.001172
920110	-0.005978	-0.005996	0.001685	0.0016616612	415.100000	-0.006010
920113	-0.000901	-0.000957	0.005117	0.0050526613	414.340000	-0.001831
920114	0.013012	0.012982	0.013026	0.0130056615	420.440000	0.014722
920115	0.002926	0.002872	0.011648	0.0116316615	420.770000	0.000785
920116	-0.005393	-0.005435	0.005965	0.0059146616	418.210000	-0.006084
920117	0.001202	0.001137	0.007180	0.0071456620	418.860000	0.001554
920120	-0.006019	-0.006019	0.004987	0.0049876616	416.360000	-0.005969
920121	-0.010997	-0.011034	-0.007931	-0.0079546620	412.640000	-0.008935
920122	0.013443	0.013429	0.010481	0.0104676623	418.130000	0.013305
920123	-0.004062	-0.004074	0.004295	0.0042896625	414.960000	-0.007581
920124	0.001268	0.001257	0.006505	0.0064856629	415.480000	0.001253
920127	-0.001479	-0.001718	0.005081	0.0048546626	414.990000	-0.001179
920128	0.000165	0.000042	0.005383	0.0053046629	414.960000	-0.000072
920129	-0.009794	-0.009851	-0.001228	-0.0012516633	410.340000	-0.011134
920130	0.004156	0.004140	0.005086	0.0050606637	411.630000	0.003144
920131	-0.004859	-0.004901	0.004743	0.0047296636	408.790000	-0.006899
920203	0.002584	0.002340	0.004089	0.0039666638	409.530000	0.001810
920204	0.009827	0.009504	0.006908	0.0067946630	413.850000	0.010549
920205	0.002306	0.001977	0.006589	0.0065226633	413.840000	-0.000024
920206	0.000536	0.000331	0.005832	0.0058086638	413.820000	-0.000048
920207	-0.005351	-0.005501	0.003094	0.0030736631	411.090000	-0.006597
920210	0.004799	0.004296	0.002804	0.0024916629	413.770000	0.006519
920211	0.000332	0.000246	0.002942	0.0029016632	413.760000	-0.000024
920212	0.008698	0.008643	0.008288	0.0082636633	417.130000	0.008145
920213	-0.008021	-0.008091	0.000110	0.0000646638	413.690000	-0.008247
920214	-0.002096	-0.002394	0.004172	0.0040836638	412.480000	-0.002925
920218	-0.011506	-0.011560	-0.003536	-0.0035636637	407.380000	-0.012364
920219	0.000045	0.000010	-0.003232	-0.0032586638	408.260000	0.002160
920220	0.012538	0.012482	0.008765	0.0087526640	413.900000	0.013815
920221	-0.005029	-0.005046	0.000945	0.0009326642	411.460000	-0.005895
920224	-0.000346	-0.000603	-0.001610	-0.0018066643	412.270000	0.001969
920225	-0.004157	-0.004394	-0.004253	-0.0043506644	410.450000	-0.004415
920226	0.011702	0.011685	0.009175	0.0091606650	415.350000	0.011938
920227	-0.000921	-0.000968	0.004479	0.0044396653	413.860000	-0.003587
920228	-0.002370	-0.002403	0.003919	0.0038986660	412.700000	-0.002803
920302	0.000954	0.000683	0.005089	0.0049556655	412.450000	-0.000606
920303	0.000524	0.000269	0.002166	0.0021036662	412.850000	0.000970
920304	-0.007058	-0.007159	-0.001581	-0.0016366668	409.330000	-0.008526
920305	-0.008399	-0.008463	-0.006554	-0.0065936669	406.510000	-0.006889
920306	-0.005358	-0.005503	-0.003297	-0.0033336671	404.440000	-0.005092
920309	0.001436	0.001144	-0.000022	-0.0002576675	405.210000	0.001904
920310	0.005312	0.005162	0.004525	0.0043986675	406.890000	0.004146
920311	-0.007153	-0.007178	-0.004037	-0.0040716678	404.030000	-0.007029
920312	-0.001225	-0.001246	-0.001083	-0.0011056678	403.890000	-0.000347
920313	0.004299	0.004273	0.003154	0.0031136679	405.840000	0.004828
920316	0.000323	0.000245	-0.001236	-0.0013176683	406.390000	0.001355
920317	0.007285	0.007196	0.004005	0.0039756686	409.580000	0.007850
920318	-0.000013	-0.000021	0.003194	0.0031856692	409.150000	-0.001050
920319	0.001764	0.001737	0.001200	0.0011856702	409.800000	0.001589
920320	0.001737	0.001730	0.000589	0.0005816707	411.300000	0.003660

920323	-0.002636	-0.002668	-0.001981	-0.0020566703	409.910000	-0.003380
920324	-0.002567	-0.002577	-0.001975	-0.0020296705	408.880000	-0.002513
920325	-0.001214	-0.001649	0.001284	0.0009526709	407.520000	-0.003326
920326	-0.000969	-0.001009	-0.000599	-0.0006426709	407.860000	0.000834
920327	-0.010416	-0.010434	-0.007031	-0.0070556712	403.500000	-0.010690
920330	-0.001874	-0.002050	-0.002622	-0.0026656703	403.000000	-0.001239
920331	0.001499	0.001469	0.000959	0.0009336707	403.690000	0.001712
920401	0.000227	0.000191	-0.005216	-0.0052586707	404.230000	0.001338
920402	-0.009452	-0.009479	-0.005737	-0.0057516707	400.500000	-0.009227
920403	0.000406	0.000348	-0.003645	-0.0036586712	401.550000	0.002622
920406	0.009025	0.008609	0.002035	0.0018526702	405.590000	0.010061
920407	-0.017764	-0.017809	-0.014612	-0.0146446698	398.060000	-0.018566
920408	-0.010194	-0.010200	-0.013366	-0.0133866699	394.500000	-0.008943
920409	0.015980	0.015841	0.012766	0.0126336703	400.640000	0.015564
920410	0.007455	0.007348	0.006266	0.0061906706	404.290000	0.009110
920413	0.004576	0.004543	0.000576	0.0005446706	406.080000	0.004428
920414	0.013445	0.013445	0.006126	0.0061226712	412.390000	0.015539
920415	0.007975	0.007975	0.003715	0.0037106711	416.280000	0.009433
920416	-0.002705	-0.002732	-0.003827	-0.0038416708	416.050000	-0.000553
920420	-0.014460	-0.014579	-0.011677	-0.0117306710	410.160000	-0.014157
920421	-0.001112	-0.001166	-0.003215	-0.0032506713	410.260000	0.000244
920422	-0.000142	-0.000144	0.001545	0.0015366705	409.810000	-0.001097
920423	0.002206	0.002194	0.001189	0.0011746710	411.600000	0.004368
920424	-0.004555	-0.004674	0.000356	0.0002106709	409.020000	-0.006268
920427	-0.002116	-0.002277	-0.003213	-0.0033026709	408.450000	-0.001394
920428	-0.000727	-0.000887	-0.005131	-0.0052126711	409.110000	0.001616
920429	0.007663	0.007648	0.005655	0.0056186714	412.020000	0.007113
920430	0.008829	0.008820	0.009029	0.0090036715	414.950000	0.007111
920501	-0.004031	-0.004058	0.001936	0.0019006715	412.530000	-0.005832
920504	0.009832	0.009393	0.004159	0.0039316700	416.910000	0.010617
920505	0.001810	0.001669	0.002960	0.0028916702	416.840000	-0.000168
920506	0.000601	0.000531	0.003316	0.0032886704	416.790000	-0.000120
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920511	0.005368	0.004914	0.001698	0.0014106709	418.490000	0.005865
920512	-0.004542	-0.004602	-0.002073	-0.0021226691	416.290000	-0.005257
920513	-0.000277	-0.000333	0.000084	0.0000656699	416.450000	0.000384
920514	-0.007550	-0.007624	-0.004695	-0.0047346706	413.140000	-0.007948
920515	-0.005737	-0.005756	-0.001129	-0.0011516702	410.090000	-0.007382
920518	0.005183	0.004851	0.000796	0.0006826705	412.810000	0.006633
920519	0.006967	0.006927	0.001209	0.0011816710	416.370000	0.008624
920520	-0.000555	-0.000604	-0.000436	-0.0005256711	415.390000	-0.002354
920521	-0.005954	-0.005974	0.000068	0.0000466713	412.600000	-0.006717
920522	0.003002	0.002793	0.003466	0.0032946708	414.020000	0.003442
920526	-0.006339	-0.006611	-0.004603	-0.0047446708	411.410000	-0.006304
920527	0.001816	0.001776	0.000423	0.0004066708	412.170000	0.001847
920528	0.008494	0.008427	0.003130	0.0030996710	416.740000	0.011088
920529	0.000275	0.000249	0.005318	0.0053096711	415.350000	-0.003335
920601	0.004494	0.004206	0.001628	0.0015026707	417.300000	0.004695
920602	-0.005709	-0.005950	0.001261	0.0011906707	413.500000	-0.009106
920603	0.001720	0.001691	0.002512	0.0024926711	414.590000	0.002636
920604	-0.002911	-0.003063	-0.000245	-0.0003136714	413.260000	-0.003208
920605	-0.000678	-0.000704	-0.000997	-0.0010406718	413.480000	0.000532
920608	-0.001244	-0.001381	-0.001972	-0.0020886706	413.360000	-0.000290
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920610	-0.006972	-0.006998	-0.003557	-0.0036116713	407.250000	-0.006853
920611	0.002339	0.002300	-0.003101	-0.0031266713	409.050000	0.004420
920612	0.002541	0.002513	0.003702	0.0036746714	409.760000	0.001736
920615	-0.000197	-0.000247	-0.004846	-0.0049146714	410.290000	0.001293
920616	-0.004432	-0.004526	-0.003267	-0.0033106710	408.320000	-0.004801

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920619	0.006160	0.006141	0.006818	0.0067926717	403.670000	0.006759
920622	-0.002578	-0.002613	-0.009183	-0.0092526715	403.400000	-0.000669
920623	0.002912	0.002900	0.003644	0.0036276712	404.040000	0.001587
920624	-0.001070	-0.001562	0.001044	0.0006816717	403.830000	-0.000520
920625	-0.001529	-0.001564	-0.000484	-0.0005456718	403.120000	-0.001758
920626	0.000689	0.000495	0.003763	0.0036976719	403.450000	0.000819
920629	0.013098	0.013038	0.005420	0.0053856719	408.940000	0.013608
920630	0.001680	0.001669	0.006436	0.0064226708	408.140000	-0.001956
920701	0.010094	0.010058	0.005951	0.0059126698	412.880000	0.011614
920702	-0.002416	-0.002432	0.001362	0.0013386692	411.770000	-0.002688
920706	0.004082	0.003660	-0.001467	-0.0015926694	413.840000	0.005027
920707	-0.009927	-0.009976	-0.002602	-0.0026256697	409.160000	-0.011309
920708	0.001534	0.001531	-0.000582	-0.0005926687	410.280000	0.002737
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920713	0.001593	0.001549	0.003343	0.0032606680	414.870000	0.000603
920714	0.006385	0.006343	0.005877	0.0058426660	417.680000	0.006773
920715	-0.000727	-0.000728	0.004395	0.0043896662	417.100000	-0.001389
920716	0.000993	0.000939	0.001063	0.0010536665	417.540000	0.001055
920717	-0.004967	-0.004994	-0.001608	-0.0016306666	415.620000	-0.004598
920720	-0.004742	-0.004826	-0.005751	-0.0058046668	413.750000	-0.004499
920721	0.001240	0.001197	0.004661	0.0046316666	413.760000	0.000024
920722	-0.006413	-0.006423	-0.002561	-0.0025716667	410.930000	-0.006840
920723	0.002440	0.002429	0.004203	0.0041986669	412.080000	0.002799
920724	-0.000363	-0.000376	0.001186	0.0011596668	411.600000	-0.001165
920727	0.000456	0.000204	0.001535	0.0013306668	411.540000	-0.000146
920728	0.012867	0.012732	0.008384	0.0082896663	417.520000	0.014531
920729	0.010275	0.010198	0.006989	0.0069506667	422.230000	0.011281
920730	0.003680	0.003659	0.003174	0.0031526669	423.920000	0.004003
920731	0.001841	0.001796	0.007186	0.0071546674	424.210000	0.000684
920803	0.002301	0.002040	0.002962	0.0028576670	425.090000	0.002074
920804	-0.000990	-0.001324	0.000178	0.0000886663	424.360000	-0.001717
920805	-0.004994	-0.005007	-0.000661	-0.0006736659	422.190000	-0.005114
920806	-0.003324	-0.003585	-0.000624	-0.0006416662	420.590000	-0.003790
920807	-0.002223	-0.002523	0.000049	0.0000196667	418.880000	-0.004066
920810	0.000326	-0.000116	-0.001515	-0.0017696665	419.420000	0.001289
920811	-0.001255	-0.001314	-0.001741	-0.0018016668	418.900000	-0.001240
920812	-0.003131	-0.003181	0.000809	0.0007876669	417.780000	-0.002674
920813	0.000378	0.000336	0.000719	0.0007086672	417.730000	-0.000120
920814	0.004841	0.004676	0.004934	0.0048616674	419.910000	0.005219
920817	0.001935	0.001756	0.000485	0.0004006675	420.740000	0.001977
920818	0.000858	0.000694	-0.001729	-0.0017886669	421.340000	0.001426
920819	-0.006147	-0.006183	-0.002490	-0.0025296672	418.180000	-0.007500
920820	-0.000398	-0.000431	-0.000248	-0.0002586673	418.260000	0.000191
920821	-0.007104	-0.007127	-0.001401	-0.0014206677	414.850000	-0.008153
920824	-0.010880	-0.010999	-0.009797	-0.0098696675	410.720000	-0.009955
920825	0.000540	0.000387	-0.000889	-0.0009866672	411.610000	0.002167
920826	0.004707	0.004484	0.001516	0.0013986671	413.510000	0.004616
920827	0.002286	0.002254	0.005932	0.0059096667	413.530000	0.000048
920828	0.002394	0.002367	0.002984	0.0029696667	414.840000	0.003168
920831	-0.001024	-0.001297	0.001289	0.0011666669	414.030000	-0.001953
920901	0.004367	0.004184	0.002298	0.0022186670	416.070000	0.004927
920902	0.005339	0.005261	0.005010	0.0049816672	417.980000	0.004591
920903	0.001393	0.001296	0.008490	0.0084366674	417.980000	0.000000
920904	-0.001878	-0.002014	-0.000409	-0.0005386665	417.080000	-0.002153
920908	-0.005596	-0.005643	-0.004536	-0.0045636664	414.440000	-0.006330
920909	0.003944	0.003529	0.002178	0.0019736664	416.360000	0.004633
920910	0.008040	0.007992	0.007130	0.0070846663	419.950000	0.008622

920911	0.000200	0.000192	0.004077	0.0040686668	419.580000	-0.000881
920914	0.013738	0.013673	0.006976	0.0068776664	425.270000	0.013561
920915	-0.010782	-0.010892	-0.004297	-0.0043696664	419.770000	-0.012933
920916	-0.000842	-0.000843	0.001511	0.0015056666	419.920000	0.000357
920917	0.000265	0.000237	-0.000221	-0.0002556667	419.930000	0.000024
920918	0.005109	0.005105	0.005713	0.0057036674	422.930000	0.007144
920921	-0.001304	-0.001473	-0.001717	-0.0017796677	422.140000	-0.001868
920922	-0.010027	-0.010048	-0.002813	-0.0028356683	417.140000	-0.011844
920923	-0.000420	-0.000437	-0.000924	-0.0009406682	417.440000	0.000719
920924	0.003429	0.002988	0.005322	0.0049876686	418.470000	0.002467
920925	-0.010134	-0.010175	-0.004378	-0.0044236688	414.350000	-0.009845
920928	0.002993	0.002852	-0.001348	-0.0013996683	416.620000	0.005478
920929	0.000977	0.000904	0.002268	0.0022326678	416.800000	0.000432
920930	0.003636	0.003597	0.007127	0.0071156680	417.800000	0.002399
921001	-0.004250	-0.004284	-0.003426	-0.0034896678	416.290000	-0.003614
921002	-0.012347	-0.012358	-0.005442	-0.0054706678	410.470000	-0.013981
921005	-0.007819	-0.008239	-0.013935	-0.0140536672	407.570000	-0.007065
921006	0.001545	0.001490	0.005672	0.0056436676	407.180000	-0.000957
921007	-0.005400	-0.005402	0.001333	0.0013276674	404.250000	-0.007196
921008	0.007866	0.007739	0.005488	0.0053456679	407.750000	0.008658
921009	-0.010113	-0.010175	-0.002364	-0.0024556678	402.660000	-0.012483
921012	0.009051	0.009051	0.005238	0.0052386681	407.440000	0.011871
921013	0.004612	0.004599	0.002826	0.0027946680	409.300000	0.004565
921014	0.000249	0.000223	0.001399	0.0013786683	409.370000	0.000171
921015	0.000930	0.000875	0.002175	0.0021716683	409.600000	0.000562
921016	0.004370	0.004363	0.003176	0.0031566682	411.730000	0.005200
921019	0.008848	0.008754	0.007147	0.0071076681	414.980000	0.007894
921020	0.001784	0.001734	0.004101	0.0040716680	415.480000	0.001205
921021	0.001410	0.001398	0.006414	0.0064026683	415.670000	0.000457
921022	-0.001526	-0.001527	0.002624	0.0026216691	414.900000	-0.001852
921023	-0.001107	-0.001126	0.003996	0.0039756704	414.100000	-0.001928
921026	0.008008	0.007760	0.002376	0.0021706697	418.160000	0.009804
921027	0.000628	0.000459	0.000827	0.0007426697	418.490000	0.000789
921028	0.004814	0.004788	0.006766	0.0067386701	420.130000	0.003919
921029	0.002824	0.002816	0.005778	0.0057606701	420.860000	0.001738
921030	-0.003127	-0.003145	0.004027	0.0039986703	418.680000	-0.005180
921102	0.007872	0.007599	0.003993	0.0038886703	422.750000	0.009721
921103	-0.004756	-0.005001	0.001110	0.0010496705	419.920000	-0.006694
921104	-0.004642	-0.004834	0.000211	0.0001296708	417.110000	-0.006692
921105	0.004423	0.003923	0.007368	0.0073356711	418.340000	0.002949
921106	-0.000044	-0.000463	0.004865	0.0046156709	417.580000	-0.001817
921109	0.003187	0.003047	0.005364	0.0052096710	418.590000	0.002419
921110	0.001498	0.001450	0.006315	0.0062886708	418.620000	0.000072
921111	0.008429	0.008429	0.012831	0.0128316710	422.200000	0.008552
921112	0.000947	0.000892	0.003567	0.0035456714	422.870000	0.001587
921113	-0.000135	-0.000195	0.006627	0.0066046712	422.430000	-0.001041
921116	-0.003372	-0.003617	-0.000244	-0.0003486714	420.680000	-0.004143
921117	-0.003804	-0.003970	-0.001823	-0.0018636713	419.270000	-0.003352
921118	0.007989	0.007962	0.006304	0.0062916717	422.850000	0.008539
921119	0.002443	0.002393	0.005570	0.0055316722	423.610000	0.001797
921120	0.006699	0.006609	0.006920	0.0068526728	426.650000	0.007176
921123	-0.002803	-0.002949	0.002115	0.0019806729	425.120000	-0.003586
921124	0.005647	0.005334	0.004322	0.0042016731	427.590000	0.005810
921125	0.004058	0.004021	0.008503	0.0084746734	429.190000	0.003742
921127	0.002493	0.002471	0.006590	0.0065566731	430.160000	0.002260
921130	0.003568	0.003397	0.004333	0.0042456732	431.350000	0.002766
921201	-0.000386	-0.000652	0.001310	0.0012466735	430.780000	-0.001321
921202	-0.001860	-0.001958	0.002750	0.0027396735	429.890000	-0.002066
921203	0.000839	0.000774	0.005162	0.0051326736	429.910000	0.000047
921204	0.005006	0.004895	0.007447	0.0073666736	432.060000	0.005001

921207	0.006255	0.006103	0.003890	0.0037236729	435.310000	0.007522
921208	0.003327	0.003256	0.002660	0.0025836732	436.990000	0.003859
921209	-0.002900	-0.003262	-0.000121	-0.0003176733	435.650000	-0.003066
921210	-0.002991	-0.003003	-0.000709	-0.0007326731	434.640000	-0.002318
921211	-0.001521	-0.001562	0.002861	0.0028246740	433.730000	-0.002094
921214	-0.001643	-0.001739	-0.001136	-0.0012986739	432.840000	-0.002052
921215	-0.001791	-0.001898	-0.001023	-0.0011286749	432.570000	-0.000624
921216	-0.003242	-0.003248	-0.002418	-0.0024456757	431.520000	-0.002427
921217	0.008735	0.008684	0.005487	0.0054526763	435.430000	0.009061
921218	0.010645	0.010621	0.006523	0.0064816777	441.280000	0.013435
921221	-0.000719	-0.000756	-0.000910	-0.0010196776	440.700000	-0.001314
921222	-0.000428	-0.000433	0.002390	0.0023676779	440.310000	-0.000885
921223	-0.001271	-0.001309	0.003791	0.0037456778	439.030000	-0.002907
921224	0.002049	0.001561	0.006320	0.0058606777	439.770000	0.001686
921228	-0.000762	-0.000835	-0.002922	-0.0029986781	439.150000	-0.001410
921229	-0.000297	-0.000340	0.003510	0.0034926783	437.980000	-0.002664
921230	0.002150	0.002127	0.006591	0.0065856784	438.820000	0.001918
921231	-0.001442	-0.001472	0.014344	0.0143376784	435.710000	-0.007087
930104	-0.002639	-0.002974	0.006765	0.0066876779	435.380000	-0.000757
930105	-0.001532	-0.001679	0.003886	0.0038496780	434.340000	-0.002389
930106	0.001420	0.001412	0.007961	0.0079476780	434.520000	0.000414
930107	-0.007420	-0.007436	0.002923	0.0029146779	430.730000	-0.008722
930108	-0.003868	-0.003893	-0.001672	-0.0016946777	429.050000	-0.003900
930111	0.004069	0.003928	0.005159	0.0049596780	430.950000	0.004428
930112	0.000199	0.000181	0.000517	0.0004846776	431.040000	0.000209
930113	0.004891	0.004820	0.004473	0.0044516779	433.030000	0.004617
930114	0.007213	0.007212	0.007904	0.0079026779	435.940000	0.006720
930115	0.003721	0.003621	0.008183	0.0081466777	437.150000	0.002776
930118	0.000122	0.000122	0.004349	0.0043496773	436.840000	-0.000709
930119	-0.002349	-0.002387	0.002473	0.0024576774	435.130000	-0.003914
930120	-0.002324	-0.002333	0.004698	0.0046916773	433.370000	-0.004045
930121	0.004058	0.004057	0.005426	0.0054176778	435.490000	0.004892
930122	0.002696	0.002688	0.005870	0.0058586782	436.110000	0.001424
930125	0.007520	0.007284	0.008217	0.0080776786	440.010000	0.008943
930126	0.000749	0.000635	0.003490	0.0034046785	439.950000	-0.000136
930127	-0.005217	-0.005223	-0.003868	-0.0038896789	438.110000	-0.004182
930128	0.000066	0.000052	0.001254	0.0012226788	438.660000	0.001255
930129	0.001058	0.001027	0.004602	0.0045966794	438.780000	0.000274
930201	0.008201	0.008032	0.003874	0.0037746794	442.520000	0.008524
930202	0.001504	0.001262	0.004500	0.0043926795	442.560000	0.000090
930203	0.009309	0.009274	0.006406	0.0063776803	447.200000	0.010484
930204	0.005612	0.005150	0.005114	0.0050686802	449.560000	0.005277
930205	-0.002729	-0.002819	-0.000631	-0.0006646802	448.930000	-0.001401
930208	-0.001726	-0.002138	0.000788	0.0005276805	447.850000	-0.002406
930209	-0.006231	-0.006450	-0.003953	-0.0040706806	445.330000	-0.005627
930210	0.002203	0.002164	0.002785	0.0027436811	446.230000	0.002021
930211	0.002963	0.002946	0.005045	0.0050266817	447.660000	0.003205
930212	-0.005680	-0.005888	-0.002687	-0.0027736823	444.580000	-0.006880
930216	-0.025886	-0.026018	-0.023032	-0.0230736823	433.910000	-0.024000
930217	-0.003854	-0.003889	-0.006665	-0.0066796826	433.300000	-0.001406
930218	-0.001441	-0.001497	0.002784	0.0027666829	431.900000	-0.003231
930219	0.004306	0.004252	0.004492	0.0044666840	434.220000	0.005372
930222	-0.001125	-0.001348	-0.007153	-0.0072846834	435.240000	0.002349
930223	-0.000241	-0.000465	-0.001512	-0.0016326836	434.800000	-0.001011
930224	0.013783	0.013730	0.007606	0.0075906837	440.870000	0.013960
930225	0.003965	0.003941	0.004499	0.0044806839	442.340000	0.003334
930226	0.003108	0.003059	0.007032	0.0070156838	443.380000	0.002351
930301	-0.001269	-0.001469	0.000809	0.0006796836	442.010000	-0.003090
930302	0.011571	0.011355	0.004444	0.0043986834	447.900000	0.013325
930303	0.004835	0.004674	0.006069	0.0060426836	449.260000	0.003036

930304	-0.003635	-0.003767	0.001425	0.0013676841	447.340000	-0.004274
930305	-0.001368	-0.001522	0.003526	0.0034826838	446.110000	-0.002750
930308	0.015287	0.015146	0.006030	0.0059076842	454.710000	0.019278
930309	0.000969	0.000655	0.002180	0.0019696846	454.400000	-0.000682
930310	0.004807	0.004796	0.004417	0.0043946848	456.330000	0.004247
930311	-0.003466	-0.003507	0.003681	0.0036156851	453.720000	-0.005720
930312	-0.007094	-0.007119	-0.002376	-0.0023996854	449.830000	-0.008574
930315	0.003192	0.003133	0.004368	0.0042866851	451.430000	0.003557
930316	-0.000403	-0.000480	0.001189	0.0011466856	451.370000	-0.000133
930317	-0.006807	-0.006844	-0.001870	-0.0018806858	448.310000	-0.006779
930318	0.006526	0.006511	0.003711	0.0036966871	451.890000	0.007986
930319	-0.004385	-0.004394	-0.001244	-0.0012826875	450.180000	-0.003784
930322	-0.004012	-0.004037	-0.005355	-0.0054026871	448.880000	-0.002888
930323	-0.000582	-0.000590	0.000161	0.0001456876	448.760000	-0.000267
930324	-0.001491	-0.001512	-0.000494	-0.0005266879	448.070000	-0.001538
930325	0.006444	0.006046	0.004815	0.0045066881	450.880000	0.006271
930326	-0.003722	-0.003740	0.002485	0.0024466887	447.780000	-0.006875
930329	0.004302	0.004177	0.002914	0.0028806888	450.770000	0.006677
930330	0.003826	0.003625	0.001458	0.0013976890	451.970000	0.002662
930331	0.001588	0.001567	0.007530	0.0075246892	451.670000	-0.000664
930401	-0.003263	-0.003280	0.000156	0.0001236900	450.300000	-0.003033
930402	-0.019087	-0.019458	-0.009193	-0.0092716900	441.370000	-0.019831
930405	0.001184	0.001078	-0.001685	-0.0017386903	442.290000	0.002084
930406	-0.004047	-0.004066	-0.005309	-0.0053466905	441.160000	-0.002555
930407	0.003145	0.003141	0.001437	0.0013906904	442.730000	0.003559
930408	-0.002133	-0.002256	0.000163	0.0000006906	441.840000	-0.002010
930412	0.012257	0.012212	0.002505	0.0024196906	448.370000	0.014779
930413	0.003321	0.003297	0.005069	0.0050326905	449.220000	0.001896
930414	-0.000275	-0.000281	0.002161	0.0021456912	448.660000	-0.001247
930415	-0.001511	-0.001561	0.000547	0.0005386917	448.400000	-0.000580
930416	0.000350	0.000347	0.001601	0.0015856913	448.940000	0.001204
930419	-0.003335	-0.003421	-0.002453	-0.0024886917	447.460000	-0.003297
930420	-0.004932	-0.004966	-0.002741	-0.0027616919	445.100000	-0.005274
930421	-0.001604	-0.001615	0.003291	0.0032756920	443.630000	-0.003303
930422	-0.006883	-0.006884	0.002780	0.0027746919	439.460000	-0.009400
930423	-0.005176	-0.005180	0.000100	0.0000906922	437.030000	-0.005530
930426	-0.009589	-0.009857	-0.009744	-0.0099396922	435.540000	-0.003409
930427	0.008382	0.008257	0.002098	0.0020166930	438.010000	0.005671
930428	0.001666	0.001652	0.004017	0.0040006926	438.020000	0.000023
930429	0.002239	0.002213	0.002681	0.0026576928	438.990000	0.002215
930430	0.003906	0.003892	0.007221	0.0071956933	440.190000	0.002734
930503	0.005309	0.005075	0.002393	0.0022716935	442.460000	0.005157
930504	0.005574	0.005328	0.007815	0.0077096937	444.050000	0.003594
930505	0.003102	0.002967	0.006414	0.0063886940	444.520000	0.001058
930506	-0.002682	-0.002852	0.002206	0.0021806940	443.260000	-0.002835
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930510	0.001926	0.001413	0.002301	0.0020286945	442.800000	0.001108
930511	0.003082	0.003012	0.002443	0.0023666950	444.360000	0.003523
930512	0.000342	0.000281	0.001852	0.0018016955	444.800000	0.000990
930513	-0.010645	-0.010689	-0.002124	-0.0021406960	439.230000	-0.012522
930514	-0.000214	-0.000289	0.002481	0.0024006959	439.560000	0.000751
930517	0.001136	0.000918	-0.000267	-0.0003576960	440.370000	0.001843
930518	0.000750	0.000639	-0.000272	-0.0002906965	440.320000	-0.000114
930519	0.013613	0.013569	0.005241	0.0052226962	447.570000	0.016465
930520	0.006610	0.006577	0.004335	0.0043216977	440.590000	-0.015595
930521	-0.007529	-0.007555	0.002076	0.0020586983	445.840000	0.011916
930524	0.002899	0.002686	0.001633	0.0014826985	448.000000	0.004845
930525	0.002937	0.002683	0.002232	0.0020996985	448.850000	0.001897
930526	0.009692	0.009667	0.005063	0.0050496989	453.440000	0.010226
930527	-0.001472	-0.001494	0.004129	0.0041166995	452.410000	-0.002272

930528	-0.003765	-0.003940	0.001332	0.0012417001	450.190000	-0.004907
930601	0.007057	0.006939	0.002340	0.0022907005	453.830000	0.008085
930602	0.000604	0.000362	0.004049	0.0040267005	453.850000	0.000044
930603	-0.001840	-0.001904	0.002607	0.0025867011	452.490000	-0.002997
930604	-0.005330	-0.005415	0.000666	0.0006117010	450.060000	-0.005370
930607	-0.006465	-0.006612	-0.002825	-0.0029537010	447.690000	-0.005266
930608	-0.007270	-0.007336	-0.004475	-0.0045207017	444.710000	-0.006656
930609	0.002784	0.002368	0.002799	0.0025637019	445.780000	0.002406
930610	-0.001004	-0.001044	-0.001041	-0.0010717028	445.380000	-0.000897
930611	0.003437	0.003411	0.004800	0.0047687032	447.260000	0.004221
930614	0.001385	0.001278	-0.000418	-0.0006047031	447.710000	0.001006
930615	-0.001281	-0.001468	0.002449	0.0023767028	446.270000	-0.003216
930616	0.001530	0.001513	0.000625	0.0005967040	447.430000	0.002599
930617	0.002264	0.002237	0.002011	0.0019967045	448.540000	0.002481
930618	-0.008661	-0.008676	-0.000948	-0.0009577058	443.680000	-0.010835
930621	0.003804	0.003758	-0.002069	-0.0021467059	446.220000	0.005725
930622	-0.000692	-0.000702	-0.001630	-0.0016497063	445.930000	-0.000650
930623	-0.004078	-0.004079	-0.000680	-0.0006887067	443.190000	-0.006144
930624	0.006711	0.006290	0.003493	0.0031617069	446.620000	0.007739
930625	0.003456	0.003438	0.005550	0.0055097074	447.600000	0.002194
930628	0.009685	0.009548	0.004819	0.0047737070	451.850000	0.009495
930629	-0.002015	-0.002055	0.000547	0.0005247075	450.690000	-0.002567
930630	0.001281	0.001272	0.005625	0.0056137084	450.530000	-0.000355
930701	-0.001617	-0.001706	0.003081	0.0029787091	449.020000	-0.003352
930702	-0.004376	-0.004778	0.002269	0.0021917088	445.840000	-0.007082
930706	-0.007387	-0.007460	-0.001100	-0.0011517086	441.430000	-0.009891
930707	0.001263	0.001258	-0.000277	-0.0002837089	442.830000	0.003172
930708	0.009560	0.009557	0.004711	0.0046987091	448.620000	0.013075
930709	0.000688	0.000571	0.003685	0.0035327093	448.130000	-0.001092
930712	0.001855	0.001820	0.002533	0.0024657090	448.980000	0.001897
930713	-0.000432	-0.000461	0.001986	0.0019347095	448.090000	-0.001982
930714	0.003820	0.003790	0.004602	0.0045757095	450.080000	0.004441
930715	-0.001810	-0.001858	0.001770	0.0017637098	449.220000	-0.001911
930716	-0.006824	-0.006826	-0.001850	-0.0018627105	445.750000	-0.007724
930719	-0.001243	-0.001335	-0.002361	-0.0024117107	446.030000	0.000628
930720	0.002470	0.002422	0.000873	0.0008567106	447.310000	0.002870
930721	-0.000839	-0.000850	-0.000918	-0.0009297111	447.180000	-0.000291
930722	-0.005503	-0.005505	-0.001408	-0.0014187121	444.510000	-0.005971
930723	0.004522	0.004513	0.002729	0.0027067133	447.100000	0.005827
930726	0.005418	0.005212	0.002590	0.0024167134	449.090000	0.004451
930727	-0.001930	-0.002084	-0.000801	-0.0008747131	448.240000	-0.001893
930728	-0.000384	-0.000398	0.001680	0.0016547133	447.190000	-0.002342
930729	0.005471	0.005460	0.004347	0.0043317131	450.240000	0.006820
930730	-0.003463	-0.003482	0.003543	0.0035177138	448.130000	-0.004686
930802	0.004132	0.003902	0.002911	0.0028077136	450.150000	0.004508
930803	-0.000119	-0.000398	0.001661	0.0016257138	449.270000	-0.001955
930804	-0.000013	-0.000109	0.001762	0.0017057142	448.540000	-0.001625
930805	-0.001039	-0.001138	-0.000171	-0.0001887142	448.130000	-0.000914
930806	0.001621	0.001571	0.002919	0.0028837151	448.680000	0.001227
930809	0.004860	0.004264	0.002214	0.0019957157	450.720000	0.004547
930810	-0.001283	-0.001399	0.000849	0.0007287162	449.450000	-0.002818
930811	0.001447	0.001397	0.001946	0.0019247166	450.460000	0.002247
930812	-0.002887	-0.002931	0.000258	0.0002327170	448.960000	-0.003330
930813	0.001857	0.001797	0.002412	0.0023927176	450.140000	0.002628
930816	0.005172	0.004928	0.003103	0.0029637178	452.380000	0.004976
930817	0.003161	0.003037	0.002617	0.0025897180	453.130000	0.001658
930818	0.005617	0.005600	0.004930	0.0049147183	456.040000	0.006422
930819	0.000359	0.000297	0.002844	0.0028167183	456.430000	0.000855
930820	0.000174	0.000158	0.003681	0.0036627189	456.160000	-0.000592
930823	-0.001186	-0.001279	0.000081	0.0000207191	455.230000	-0.002039

930824	0.008753	0.008703	0.006248	0.0062267191	459.770000	0.009973
930825	0.000591	0.000462	0.002765	0.0026717196	460.130000	0.000783
930826	0.000619	0.000401	0.000638	0.0005167197	461.040000	0.001978
930827	-0.000590	-0.000601	0.003303	0.0032977198	460.540000	-0.001085
930830	0.003064	0.002885	0.002636	0.0025537197	461.900000	0.002953
930831	0.004498	0.004372	0.006929	0.0068917195	463.560000	0.003594
930901	0.000420	0.000321	0.003283	0.0032377192	463.150000	-0.000884
930902	-0.001821	-0.001904	0.002651	0.0026377194	461.300000	-0.003994
930903	0.000675	0.000456	0.004638	0.0045057197	461.340000	0.000087
930907	-0.007580	-0.007611	-0.006358	-0.0063947197	458.520000	-0.006113
930908	-0.006451	-0.006479	-0.007587	-0.0076097197	456.650000	-0.004078
930909	0.003734	0.003319	0.005118	0.0049037200	457.500000	0.001861
930910	0.008272	0.008251	0.007545	0.0075097203	461.720000	0.009224
930913	0.000022	-0.000040	-0.000602	-0.0006807207	462.060000	0.000736
930914	-0.005157	-0.005231	-0.005277	-0.0053507210	459.900000	-0.004675
930915	0.003458	0.003414	0.004894	0.0048737210	461.600000	0.003696
930916	-0.002322	-0.002363	0.001596	0.0015807210	459.430000	-0.004701
930917	-0.000854	-0.000861	0.003054	0.0030377216	458.830000	-0.001306
930920	-0.005576	-0.005760	-0.000743	-0.0008127219	455.050000	-0.008238
930921	-0.005698	-0.005704	-0.008541	-0.0085527223	452.950000	-0.004615
930922	0.008233	0.008144	0.009367	0.0093387228	456.200000	0.007175
930923	0.004544	0.004539	0.004399	0.0043877243	457.740000	0.003376
930924	0.000806	0.000419	0.005197	0.0048687245	457.630000	-0.000240
930927	0.007686	0.007572	0.004238	0.0041847247	461.800000	0.009112
930928	0.000720	0.000710	0.002989	0.0029677247	461.530000	-0.000585
930929	-0.001623	-0.001673	0.003746	0.0037317256	460.110000	-0.003077
930930	-0.000722	-0.000760	0.008342	0.0083007264	458.930000	-0.002565
931001	0.003286	0.003205	0.002305	0.0022617259	461.290000	0.005142
931004	0.000749	0.000422	0.002322	0.0022327261	461.340000	0.000108
931005	-0.000236	-0.000306	0.000524	0.0004927265	461.200000	-0.000303
931006	-0.000060	-0.000080	0.005683	0.0056667269	460.740000	-0.000997
931007	-0.002846	-0.002864	0.001872	0.0018547271	459.180000	-0.003386
931008	0.001764	0.001617	0.002722	0.0025137276	460.310000	0.002461
931011	0.002072	0.002072	0.004084	0.0040847275	460.880000	0.001238
931012	0.002511	0.002490	0.004309	0.0042627279	461.120000	0.000521
931013	0.002031	0.002021	0.005236	0.0052227278	461.490000	0.000802
931014	0.008827	0.008758	0.005535	0.0055077286	466.830000	0.011571
931015	0.004775	0.004773	0.007509	0.0074967289	469.500000	0.005719
931018	-0.002565	-0.002652	-0.000377	-0.0004117296	468.450000	-0.002236
931019	-0.007612	-0.007653	-0.006144	-0.0061667299	466.210000	-0.004782
931020	-0.001035	-0.001044	-0.000739	-0.0007497304	466.070000	-0.000300
931021	-0.000625	-0.000629	0.001469	0.0014197306	465.360000	-0.001523
931022	-0.002227	-0.002232	0.002856	0.0027937311	463.270000	-0.004491
931025	0.000280	0.000094	-0.000215	-0.0003497311	464.200000	0.002007
931026	-0.001352	-0.001522	-0.000335	-0.0004347316	464.300000	0.000215
931027	0.002333	0.002318	0.003543	0.0035187324	464.610000	0.000668
931028	0.005283	0.005269	0.004696	0.0046807330	467.730000	0.006715
931029	0.002527	0.002509	0.009030	0.0090127337	467.830000	0.000214
931101	0.002717	0.002534	0.000757	0.0006627337	469.100000	0.002715
931102	-0.000793	-0.001014	0.002029	0.0019487343	468.440000	-0.001407
931103	-0.011920	-0.011977	-0.006377	-0.0064037346	463.020000	-0.011570
931104	-0.013005	-0.013270	-0.009331	-0.0093877357	457.490000	-0.011943
931105	0.004109	0.003663	-0.000481	-0.0005827361	459.570000	0.004547
931108	0.002803	0.002562	0.004428	0.0041997363	460.210000	0.001393
931109	0.001913	0.001822	0.003473	0.0034117370	460.330000	0.000261
931110	0.006394	0.006349	0.005083	0.0050507373	463.720000	0.007364
931111	-0.000693	-0.000693	0.004384	0.0043847376	462.640000	-0.002329
931112	0.004496	0.004458	0.003232	0.0031797384	465.390000	0.005944
931115	-0.004163	-0.004393	-0.003142	-0.0032147391	463.750000	-0.003524
931116	0.003584	0.003452	-0.003288	-0.0033457393	466.740000	0.006447

931117	-0.005158	-0.005214	-0.003234	-0.0032567403	464.810000	-0.004135
931118	-0.003854	-0.003893	-0.002967	-0.0029957410	463.620000	-0.002560
931119	-0.002857	-0.002960	-0.001965	-0.0020167421	462.600000	-0.002200
931122	-0.010565	-0.010615	-0.014915	-0.0149467422	459.130000	-0.007501
931123	0.005355	0.005232	0.006263	0.0061737427	461.030000	0.004138
931124	0.004770	0.004446	0.005569	0.0054287438	462.360000	0.002885
931126	0.002390	0.002367	0.003793	0.0037737438	463.060000	0.001514
931129	-0.002051	-0.002197	-0.004223	-0.0042907441	461.900000	-0.002505
931130	-0.000590	-0.000691	0.002953	0.0029077445	461.790000	-0.000238
931201	0.003423	0.003344	0.004954	0.0049037453	461.890000	0.000217
931202	0.002412	0.002255	0.001402	0.0013727446	463.110000	0.002641
931203	0.004030	0.004021	0.003727	0.0036977453	464.890000	0.003844
931206	0.002940	0.002700	0.000393	0.0001987448	466.430000	0.003313
931207	0.000610	0.000545	-0.000092	-0.0001307458	466.760000	0.000708
931208	-0.000171	-0.000180	0.001649	0.0016237458	466.290000	-0.001007
931209	-0.004121	-0.004475	-0.001728	-0.0019867469	464.180000	-0.004525
931210	-0.000498	-0.000534	0.001330	0.0012967480	463.930000	-0.000539
931213	0.001846	0.001778	-0.001960	-0.0020797485	465.700000	0.003815
931214	-0.006222	-0.006320	-0.007865	-0.0080147497	463.060000	-0.005669
931215	-0.001979	-0.002004	0.000748	0.0007267505	461.840000	-0.002635
931216	0.002365	0.002330	0.002091	0.0020667517	463.340000	0.003248
931217	0.006323	0.006280	0.003663	0.0035717525	466.380000	0.006561
931220	-0.000611	-0.000648	-0.002628	-0.0026707526	465.850000	-0.001136
931221	-0.002431	-0.002455	-0.002924	-0.0029977532	465.300000	-0.001181
931222	0.003086	0.003075	0.000775	0.0007607535	467.320000	0.004341
931223	0.001667	0.001634	0.004233	0.0041937543	467.380000	0.000128
931227	0.005854	0.005299	0.003046	0.0025607543	470.540000	0.006761
931228	0.002448	0.002415	0.002829	0.0027807545	470.940000	0.000850
931229	0.001250	0.001230	0.006033	0.0060107547	470.580000	-0.000764
931230	-0.002126	-0.002165	0.002793	0.0027767549	468.640000	-0.004123
931231	-0.000630	-0.000666	0.012644	0.0126397548	466.450000	-0.004673
940103	-0.003773	-0.003926	0.003132	0.0030807539	465.440000	-0.002165
940104	0.002727	0.001696	0.006205	0.0061357546	466.890000	0.003115
940105	0.002301	0.002271	0.005808	0.0057967549	467.550000	0.001414
940106	-0.000611	-0.000617	0.002801	0.0027727554	467.120000	-0.000920
940107	0.004667	0.004645	0.005056	0.0050447557	469.900000	0.005951
940110	0.008591	0.008439	0.002462	0.0022507559	475.270000	0.011428
940111	-0.001436	-0.001449	0.000608	0.0005677562	474.130000	-0.002399
940112	0.000336	0.000335	0.001948	0.0019437561	474.170000	0.000084
940113	-0.001471	-0.001541	0.002801	0.0027757561	472.470000	-0.003585
940114	0.004676	0.004595	0.005184	0.0051557566	474.910000	0.005164
940117	-0.001881	-0.001881	0.000662	0.0006627562	473.300000	-0.003390
940118	0.001407	0.001377	0.001979	0.0019527564	474.250000	0.002007
940119	-0.000367	-0.000394	0.001474	0.0014587565	474.300000	0.000105
940120	0.001783	0.001782	0.002585	0.0025737568	474.980000	0.001434
940121	-0.000566	-0.000572	0.004185	0.0041797573	474.720000	-0.000547
940124	-0.004413	-0.004507	-0.001815	-0.0018547571	471.970000	-0.005793
940125	-0.002585	-0.002767	-0.002054	-0.0021797582	470.920000	-0.002225
940126	0.004052	0.003990	0.004108	0.0040267582	473.200000	0.004842
940127	0.007369	0.007367	0.003522	0.0035137589	477.050000	0.008136
940128	0.004158	0.004121	0.004487	0.0044697591	478.700000	0.003459
940131	0.006047	0.005885	0.006441	0.0063487589	481.610000	0.006079
940201	-0.002355	-0.002574	-0.000554	-0.0006177588	479.620000	-0.004132
940202	0.004256	0.004204	0.003703	0.0036797593	482.000000	0.004962
940203	-0.002033	-0.002119	-0.000214	-0.0002397598	480.710000	-0.002676
940204	-0.022788	-0.023159	-0.016635	-0.0166937602	469.810000	-0.022675
940207	0.003157	0.002950	-0.000207	-0.0003137602	471.760000	0.004151
940208	0.000752	0.000707	0.004697	0.0046607605	471.060000	-0.001484
940209	0.004361	0.004069	0.004789	0.0045437614	472.770000	0.003630
940210	-0.006457	-0.006507	-0.000653	-0.0006697618	468.930000	-0.008122

940211	0.000114	0.000070	-0.001594	-0.0016047613	470.180000	0.002666
940214	0.000941	0.000725	0.000963	0.0008657615	470.230000	0.000106
940215	0.004579	0.004418	0.003057	0.0030067616	472.520000	0.004870
940216	0.000820	0.000780	0.004847	0.0048347617	472.790000	0.000571
940217	-0.004232	-0.004257	-0.000769	-0.0007877622	470.340000	-0.005182
940218	-0.004780	-0.004932	-0.001465	-0.0015197631	467.690000	-0.005634
940222	0.005956	0.005768	-0.000392	-0.0005327629	471.460000	0.008061
940223	-0.001429	-0.001624	-0.000594	-0.0007147632	470.690000	-0.001633
940224	-0.012390	-0.012421	-0.008149	-0.0081607631	464.260000	-0.013661
940225	0.003669	0.003652	0.003495	0.0034807636	466.070000	0.003899
940228	0.004253	0.004051	0.008482	0.0084017641	467.140000	0.002296
940301	-0.005281	-0.005373	-0.005669	-0.0057347643	464.440000	-0.005780
940302	-0.001339	-0.001610	-0.005523	-0.0055587646	464.810000	0.000797
940303	-0.002065	-0.002113	0.001156	0.0011407655	463.010000	-0.003873
940304	0.004558	0.004448	0.005957	0.0058937658	464.740000	0.003736
940307	0.005669	0.005531	0.004384	0.0042687656	466.910000	0.004669
940308	-0.002165	-0.002221	-0.000417	-0.0004597656	465.880000	-0.002206
940309	0.001736	0.001334	0.001836	0.0016247661	467.060000	0.002533
940310	-0.005830	-0.005860	-0.001778	-0.0018027667	463.900000	-0.006766
940311	0.004123	0.003933	0.002816	0.0027257670	466.440000	0.005475
940314	0.002892	0.002816	0.002748	0.0026637673	467.390000	0.002037
940315	0.000439	0.000341	0.003060	0.0029687679	467.010000	-0.000813
940316	0.005487	0.005459	0.005111	0.0050967682	469.420000	0.005160
940317	0.003118	0.003074	0.003798	0.0037757684	470.900000	0.003153
940318	0.000595	0.000220	0.003873	0.0037627695	471.060000	0.000340
940321	-0.005071	-0.005107	-0.004622	-0.0046847690	468.540000	-0.005350
940322	0.000749	0.000736	0.001893	0.0018737695	468.800000	0.000555
940323	0.000623	0.000622	0.002418	0.0024137699	468.540000	-0.000555
940324	-0.009564	-0.009596	-0.007251	-0.0072777705	464.350000	-0.008943
940325	-0.005992	-0.006471	0.001914	0.0014797706	460.580000	-0.008119
940328	-0.004794	-0.004807	-0.010944	-0.0109707706	460.000000	-0.001259
940329	-0.017770	-0.017826	-0.014163	-0.0141837715	452.480000	-0.016348
940330	-0.015292	-0.015318	-0.015423	-0.0154357717	445.550000	-0.015316
940331	-0.001394	-0.001425	-0.005357	-0.0053737722	445.770000	0.000494
940404	-0.016126	-0.016335	-0.020343	-0.0204497721	438.920000	-0.015367
940405	0.023659	0.023457	0.022734	0.0226957723	448.290000	0.021348
940406	0.000624	-0.001314	0.003214	0.0031407722	448.050000	-0.000535
940407	0.006080	0.006074	0.005793	0.0057827731	450.880000	0.006316
940408	-0.007637	-0.007704	-0.002290	-0.0023177737	447.100000	-0.008384
940411	0.003208	0.003063	-0.000845	-0.0010667735	449.870000	0.006195
940412	-0.004936	-0.004985	-0.004168	-0.0042377739	447.570000	-0.005113
940413	-0.005756	-0.005767	-0.007959	-0.0079687742	446.260000	-0.002927
940414	0.000421	0.000359	0.000468	0.0004387747	446.380000	0.000269
940415	0.000381	0.000380	0.000766	0.0007567751	446.180000	-0.000448
940418	-0.008146	-0.008237	-0.006905	-0.0069467748	442.460000	-0.008337
940419	-0.002730	-0.002772	-0.007851	-0.0078727749	442.540000	0.000181
940420	-0.003915	-0.003923	-0.007857	-0.0078677747	441.960000	-0.001311
940421	0.014570	0.014569	0.008224	0.0082167754	448.730000	0.015318
940422	0.000001	-0.000005	0.004707	0.0046957754	447.630000	-0.002451
940425	0.010291	0.010067	0.006093	0.0057947754	452.710000	0.011349
940426	0.000987	0.000731	0.004589	0.0044887756	451.870000	-0.001855
940428	-0.005197	-0.005220	0.001000	0.0009697751	449.100000	-0.006130
940429	0.004597	0.004588	0.005285	0.0052677753	450.910000	0.004030
940502	0.005436	0.005114	0.003318	0.0031767757	453.020000	0.004679
940503	-0.000029	-0.000168	0.002792	0.0027337762	453.030000	0.000022
940504	-0.001397	-0.001512	0.002028	0.0019637764	451.720000	-0.002892
940505	-0.000888	-0.001124	0.000978	0.0009527765	451.380000	-0.000753
940506	-0.008482	-0.008576	-0.005005	-0.0050567769	447.820000	-0.007887
940509	-0.012197	-0.012810	-0.007180	-0.0074127767	442.320000	-0.012282
940510	0.005890	0.005777	0.002579	0.0024467772	446.010000	0.008342

940511	-0.009964	-0.010035	-0.005553	-0.0056117777	441.490000	-0.010134
940512	0.003667	0.003619	0.002639	0.0026147778	443.750000	0.005119
940513	0.000464	0.000439	0.000685	0.0006747786	444.140000	0.000879
940516	-0.001095	-0.001356	-0.003805	-0.0039157787	444.490000	0.000788
940517	0.008132	0.008002	-0.000686	-0.0007287794	449.370000	0.010979
940518	0.011017	0.010973	0.006747	0.0067277797	453.690000	0.009613
940519	0.006092	0.006044	0.006230	0.0061617798	456.480000	0.006150
940520	-0.001979	-0.001995	0.002295	0.0022687806	454.920000	-0.003417
940523	-0.002852	-0.002992	-0.000631	-0.0007727803	453.200000	-0.003781
940524	0.003695	0.003529	0.002199	0.0020777807	454.810000	0.003553
940525	0.002609	0.002369	0.001361	0.0012367809	456.340000	0.003364
940526	0.002444	0.002436	0.002985	0.0029737813	457.060000	0.001578
940527	0.001046	0.000865	0.003828	0.0037627815	457.330000	0.000591
940531	-0.001140	-0.001546	0.000857	0.0008007813	456.510000	-0.001793
940601	0.002562	0.002499	0.000235	0.0001937808	457.630000	0.002453
940602	0.001650	0.001466	0.004919	0.0048827809	457.650000	0.000044
940603	0.004783	0.004747	0.003559	0.0035457816	460.130000	0.005419
940606	0.000062	-0.000207	0.003179	0.0029657813	458.880000	-0.002717
940607	-0.002342	-0.002404	-0.002464	-0.0024957816	458.210000	-0.001460
940608	-0.004175	-0.004190	-0.002138	-0.0021637817	457.060000	-0.002510
940609	0.000299	-0.000155	0.000321	0.0000667817	457.860000	0.001750
940610	0.002627	0.002614	0.004213	0.0041587821	458.670000	0.001769
940613	0.000628	0.000562	0.000575	0.0004887821	459.100000	0.000937
940614	0.005461	0.005385	0.001441	0.0013427824	462.370000	0.007123
940615	-0.002809	-0.002849	0.000973	0.0009507827	460.610000	-0.003806
940616	0.002017	0.001963	0.000596	0.0005797832	461.930000	0.002866
940617	-0.006493	-0.006501	-0.001416	-0.0014357841	458.450000	-0.007534
940620	-0.009068	-0.009108	-0.010367	-0.0104377841	455.410000	-0.006631
940621	-0.009153	-0.009171	-0.008295	-0.0083217844	451.340000	-0.008937
940622	0.003571	0.003565	0.003645	0.0036327843	453.090000	0.003877
940623	-0.008409	-0.008415	-0.006548	-0.0065557844	449.630000	-0.007636
940624	-0.013800	-0.014208	-0.009867	-0.0102227846	442.800000	-0.015190
940627	0.008517	0.008398	0.000444	0.0003647848	447.310000	0.010185
940628	-0.002439	-0.002619	-0.002242	-0.0022797853	446.070000	-0.002772
940629	0.003769	0.003692	0.002445	0.0024317858	447.630000	0.003497
940630	-0.004719	-0.004756	0.008065	0.0080497865	444.270000	-0.007506
940701	0.004373	0.004161	0.000702	0.0005777863	446.200000	0.004344
940705	-0.000114	-0.000322	-0.002209	-0.0022517861	446.370000	0.000381
940706	-0.000273	-0.000304	-0.000597	-0.0006307861	446.130000	-0.000538
940707	0.004906	0.004904	0.003751	0.0037457864	448.380000	0.005043
940708	0.001846	0.001836	0.000551	0.0005367861	449.550000	0.002609
940711	-0.002554	-0.002711	-0.000738	-0.0009657858	448.060000	-0.003314
940712	0.000941	0.000908	0.002180	0.0021137864	447.950000	-0.000246
940713	0.003699	0.003695	0.005098	0.0050897868	448.730000	0.001741
940714	0.009659	0.009580	0.007590	0.0075647868	453.410000	0.010429
940715	0.001151	0.001146	0.004801	0.0047947873	454.160000	0.001654
940718	0.001979	0.001881	0.000018	-0.0000457872	455.220000	0.002334
940719	-0.002333	-0.002376	0.000326	0.0003067876	453.860000	-0.002988
940720	-0.005029	-0.005037	-0.002695	-0.0026997878	451.600000	-0.004980
940721	0.001636	0.001635	0.001725	0.0017167875	452.610000	0.002236
940722	0.000586	0.000580	0.002036	0.0020197876	453.110000	0.001105
940725	0.001733	0.001515	-0.000226	-0.0003717877	454.250000	0.002516
940726	-0.001496	-0.001640	0.000523	0.0003707881	453.360000	-0.001959
940727	-0.002349	-0.002405	0.000149	0.0001257885	452.570000	-0.001743
940728	0.002452	0.002443	-0.000170	-0.0001917888	454.240000	0.003690
940729	0.009360	0.009323	0.009051	0.0090257891	458.250000	0.008828
940801	0.005457	0.005231	0.001556	0.0014187892	461.010000	0.006023
940802	0.001341	0.001095	0.001195	0.0010997894	460.560000	-0.000976
940803	0.000421	0.000392	0.002697	0.0026847896	461.460000	0.001954
940804	-0.004823	-0.005047	-0.001124	-0.0011807890	458.400000	-0.006631

940805	-0.002965	-0.002995	-0.000880	-0.0009227888	457.090000	-0.002858
940808	0.002192	0.001990	0.000902	0.0007487884	457.890000	0.001750
940809	0.000842	0.000420	0.001680	0.0014627885	457.920000	0.000066
940810	0.005343	0.005264	0.002641	0.0026217888	460.300000	0.005197
940811	-0.002650	-0.002689	0.000097	0.0000737893	458.880000	-0.003085
940812	0.005359	0.005294	0.005254	0.0052057900	461.950000	0.006690
940815	0.000023	-0.000234	0.000371	0.0002477901	461.230000	-0.001559
940816	0.006004	0.005881	0.001624	0.0015737903	465.010000	0.008195
940817	0.001768	0.001727	0.004483	0.0044717904	465.170000	0.000344
940818	-0.003310	-0.003345	0.000845	0.0008237907	463.170000	-0.004300
940819	0.001388	0.001358	0.003903	0.0038737910	463.680000	0.001101
940822	-0.001781	-0.001908	0.000892	0.0007677910	462.310000	-0.002955
940823	0.005352	0.005326	0.004587	0.0045687910	464.510000	0.004759
940824	0.007250	0.007198	0.004269	0.0042537910	469.030000	0.009731
940825	-0.000592	-0.000723	0.002785	0.0026667912	468.080000	-0.002025
940826	0.010669	0.010462	0.006171	0.0060457909	473.800000	0.012220
940829	0.001917	0.001723	0.001302	0.0012237908	474.590000	0.001667
940830	0.003630	0.003561	0.003313	0.0032777907	476.090000	0.003161
940831	-0.000560	-0.000586	0.003457	0.0034447910	475.500000	-0.001239
940901	-0.004545	-0.004683	-0.000985	-0.0010337901	473.170000	-0.004900
940902	-0.002647	-0.002945	0.003223	0.0030847897	470.990000	-0.004607
940906	0.000332	0.000288	-0.000458	-0.0005017898	471.860000	0.001847
940907	-0.000065	-0.000077	0.002446	0.0024257899	470.990000	-0.001844
940908	0.004560	0.004533	0.003938	0.0039237901	473.140000	0.004565
940909	-0.008688	-0.009112	-0.001293	-0.0015167899	468.180000	-0.010483
940912	-0.004113	-0.004206	-0.001459	-0.0015687901	466.210000	-0.004208
940913	0.003192	0.003136	0.004207	0.0041327905	467.520000	0.002810
940914	0.002484	0.002467	0.002957	0.0029177904	468.800000	0.002738
940915	0.011060	0.011006	0.005652	0.0056407894	474.810000	0.012820
940916	-0.004655	-0.004661	0.000640	0.0006287896	471.190000	-0.007624
940919	-0.000800	-0.000860	0.000784	0.0007257892	470.850000	-0.000722
940920	-0.013850	-0.013896	-0.005370	-0.0054027891	463.360000	-0.015907
940921	-0.005281	-0.005295	-0.004670	-0.0046807895	461.460000	-0.004100
940922	-0.000811	-0.000815	0.000953	0.0009437898	461.270000	-0.000412
940923	-0.002965	-0.002973	-0.000624	-0.0006567904	459.670000	-0.003469
940926	0.001849	0.001299	-0.001582	-0.0019767905	460.820000	0.002502
940927	0.001825	0.001796	-0.000164	-0.0002257916	462.050000	0.002669
940928	0.005906	0.005899	0.004641	0.0046297922	464.810000	0.005973
940929	-0.003337	-0.003450	-0.000593	-0.0006407923	462.230000	-0.005551
940930	0.002153	0.002107	0.006999	0.0069807918	462.710000	0.001038
941003	-0.002483	-0.003153	-0.003772	-0.0039527908	461.740000	-0.002096
941004	-0.014278	-0.014454	-0.009340	-0.0093847910	454.590000	-0.015485
941005	-0.003786	-0.003788	-0.006871	-0.0068807908	453.520000	-0.002354
941006	-0.001904	-0.001929	0.002331	0.0022947909	452.360000	-0.002558
941007	0.005917	0.005772	0.004130	0.0039387917	455.100000	0.006057
941010	0.007451	0.007448	0.005115	0.0051147917	459.040000	0.008657
941011	0.012402	0.012362	0.005022	0.0049767918	465.790000	0.014705
941012	0.000278	0.000263	0.001476	0.0014207924	465.470000	-0.000687
941013	0.003511	0.003509	0.002540	0.0025287922	467.790000	0.004984
941014	0.001695	0.001619	0.002350	0.0023127924	469.100000	0.002800
941017	-0.000455	-0.000548	-0.000378	-0.0004187927	468.960000	-0.000298
941018	-0.001979	-0.002016	-0.001078	-0.0011107929	467.660000	-0.002772
941019	0.004725	0.004696	0.003500	0.0034807931	470.280000	0.005602
941020	-0.006210	-0.006211	-0.002596	-0.0026037932	466.850000	-0.007294
941021	-0.003729	-0.003734	0.000568	0.0005467938	464.890000	-0.004198
941024	-0.007471	-0.007556	-0.004736	-0.0047837939	460.830000	-0.008733
941025	-0.000403	-0.000556	-0.003413	-0.0035587941	461.520000	0.001497
941026	0.002700	0.002568	0.001461	0.0013777944	462.610000	0.002362
941027	0.006033	0.006027	0.004428	0.0044147946	465.850000	0.007004
941028	0.014728	0.014690	0.008688	0.0086637948	473.770000	0.017001

941031	-0.001551	-0.001712	0.003091	0.0030197946	472.350000	-0.002997
941101	-0.007571	-0.007782	-0.006415	-0.0065217949	468.420000	-0.008320
941102	-0.002493	-0.002587	0.000369	0.0003287946	466.510000	-0.004078
941103	0.002454	0.002355	0.002600	0.0025807947	467.910000	0.003001
941104	-0.008912	-0.009326	-0.001921	-0.0020857951	462.280000	-0.012032
941107	-0.000479	-0.000710	-0.004171	-0.0042327951	463.060000	0.001687
941108	0.004859	0.004586	0.001183	0.0009397961	465.650000	0.005593
941109	-0.000909	-0.000981	-0.001505	-0.0015307956	465.420000	-0.000494
941110	-0.002500	-0.002556	-0.001328	-0.0013827955	464.350000	-0.002299
941111	-0.003893	-0.003893	-0.001247	-0.0012517953	462.350000	-0.004307
941114	0.006536	0.006314	0.001052	0.0009057956	466.040000	0.007981
941115	-0.000823	-0.000870	0.000774	0.0007097957	465.030000	-0.002167
941116	0.000422	0.000294	0.000258	0.0002297962	465.620000	0.001269
941117	-0.004370	-0.004418	-0.001742	-0.0017757965	463.570000	-0.004403
941118	-0.004240	-0.004389	-0.001411	-0.0014597968	461.470000	-0.004530
941121	-0.007216	-0.007319	-0.006631	-0.0067557968	458.290000	-0.006891
941122	-0.017719	-0.017741	-0.012796	-0.0128177976	450.080000	-0.017914
941123	-0.001134	-0.001271	-0.004615	-0.0047327973	449.930000	-0.000333
941125	0.006465	0.006143	0.007740	0.0075907975	452.290000	0.005245
941128	0.003375	0.003211	-0.002384	-0.0024437976	454.160000	0.004135
941129	0.002463	0.002387	0.001868	0.0018297978	455.170000	0.002224
941130	-0.001663	-0.001709	0.005181	0.0051597974	453.690000	-0.003252
941201	-0.009744	-0.009873	-0.008265	-0.0083177972	448.920000	-0.010514
941202	0.007243	0.007115	0.004549	0.0044477971	453.300000	0.009757
941205	0.000948	0.000712	-0.001034	-0.0012117971	453.330000	0.000066
941206	-0.001459	-0.001510	-0.003697	-0.0037647974	453.110000	-0.000485
941207	-0.005229	-0.005258	-0.005692	-0.0057087974	451.230000	-0.004149
941208	-0.013762	-0.013790	-0.011642	-0.0116667974	445.450000	-0.012809
941209	0.001497	0.001057	-0.003311	-0.0035907970	446.970000	0.003412
941212	0.003823	0.003723	-0.001861	-0.0020107967	449.470000	0.005593
941213	0.002365	0.002278	0.000437	0.0003167968	450.150000	0.001513
941214	0.010242	0.010210	0.005550	0.0055007970	454.970000	0.010708
941215	0.003615	0.003556	0.006470	0.0064457980	455.350000	0.000835
941216	0.004676	0.004649	0.003322	0.0032697984	458.800000	0.007577
941219	-0.001769	-0.001823	-0.002889	-0.0029777981	457.910000	-0.001940
941220	-0.000442	-0.000491	0.001406	0.0013397986	457.100000	-0.001769
941221	0.006245	0.006221	0.004676	0.0046317987	459.610000	0.005491
941222	-0.000290	-0.000309	0.001516	0.0014477982	459.680000	0.000152
941223	0.002441	0.001752	0.004001	0.0033377983	459.830000	0.000326
941227	0.004583	0.004546	-0.000289	-0.0003477982	462.470000	0.005741
941228	-0.003647	-0.003657	-0.003562	-0.0035787981	460.860000	-0.003481
941229	0.002682	0.002525	0.003263	0.0032307980	461.170000	0.000673
941230	-0.000924	-0.001113	0.011384	0.0113477975	459.270000	-0.004120
950103	-0.002372	-0.002404	0.004003	0.0039747970	459.110000	-0.000348
950104	0.003308	0.003074	0.005024	0.0049477968	460.710000	0.003485
950105	-0.000115	-0.000202	0.002843	0.0028167967	460.340000	-0.000803
950106	0.001884	0.001878	0.004728	0.0047087965	460.680000	0.000739
950109	0.001043	0.000874	0.002736	0.0025067960	460.830000	0.000326
950110	0.002052	0.002021	0.001337	0.0012617962	461.680000	0.001844
950111	-0.000458	-0.000471	0.000455	0.0004377956	461.670000	-0.000022
950112	0.000178	0.000176	0.002904	0.0028937956	461.640000	-0.000065
950113	0.008582	0.008416	0.007770	0.0076857954	465.970000	0.009380
950116	0.007871	0.007871	0.004571	0.0045717951	469.380000	0.007318
950117	0.002085	0.002041	0.003741	0.0037007952	470.050000	0.001427
950118	-0.000916	-0.000928	0.000981	0.0009507952	469.710000	-0.000723
950119	-0.005358	-0.005385	-0.002445	-0.0024627956	466.950000	-0.005876
950120	-0.004889	-0.004894	-0.000364	-0.0003777957	464.780000	-0.004647
950123	-0.000306	-0.000372	-0.004768	-0.0048007957	465.820000	0.002238
950124	0.001912	0.001847	0.003353	0.0033317959	465.860000	0.000086
950125	0.002180	0.002009	0.000617	0.0004827961	467.440000	0.003392

950126	0.000542	0.000472	0.000637	0.0005637956	468.320000	0.001883
950127	0.003801	0.003784	0.002476	0.0024597961	470.390000	0.004420
950130	-0.004425	-0.004583	-0.004242	-0.0043357955	468.510000	-0.003997
950131	0.003939	0.003724	0.005241	0.0051547955	470.420000	0.004077
950201	0.001592	0.001535	0.001525	0.0014767949	470.400000	-0.000043
950202	0.004827	0.004696	0.004291	0.0042427951	472.790000	0.005081
950203	0.012280	0.012219	0.007665	0.0076377952	478.650000	0.012395
950206	0.006076	0.005679	0.004549	0.0044207956	481.140000	0.005202
950207	-0.000449	-0.000533	0.002208	0.0021097962	480.810000	-0.000686
950208	0.001477	0.001384	0.002729	0.0025667959	481.190000	0.000790
950209	-0.000547	-0.000797	0.003726	0.0035237953	480.190000	-0.002078
950210	0.002489	0.002349	0.004327	0.0042987954	481.460000	0.002645
950213	0.000335	0.000085	0.001227	0.0010747960	481.650000	0.000395
950214	0.001096	0.000944	0.002123	0.0020677963	482.550000	0.001869
950215	0.004803	0.004732	0.004183	0.0041547965	484.540000	0.004124
950216	-0.000424	-0.000441	-0.000741	-0.0007527965	485.220000	0.001403
950217	-0.005130	-0.005299	-0.000649	-0.0007117965	481.970000	-0.006698
950221	-0.000225	-0.000277	-0.001164	-0.0011937964	482.720000	0.001556
950222	0.004143	0.004013	0.001236	0.0011117965	485.070000	0.004868
950223	0.004668	0.004458	0.002937	0.0028267962	486.910000	0.003793
950224	0.001719	0.001689	0.003052	0.0030407964	488.260000	0.002773
950227	-0.007816	-0.007982	-0.008680	-0.0087477960	483.960000	-0.008807
950228	0.008103	0.008023	0.006356	0.0063047960	487.390000	0.007087
950301	-0.002983	-0.003190	-0.000363	-0.0004137957	485.650000	-0.003570
950302	-0.000841	-0.000874	-0.000060	-0.0000807958	485.130000	-0.001071
950303	0.001320	0.001162	0.003118	0.0030927962	485.420000	0.000598
950306	-0.000931	-0.001184	-0.003110	-0.0032687960	485.630000	0.000433
950307	-0.006920	-0.006984	-0.006595	-0.0066477964	482.120000	-0.007228
950308	0.002096	0.002079	0.001336	0.0013137962	483.140000	0.002116
950309	0.000679	0.000206	0.001479	0.0012297962	483.160000	0.000041
950310	0.011058	0.011039	0.006659	0.0066227962	489.570000	0.013267
950313	0.001001	0.000894	0.001238	0.0011107964	490.050000	0.000980
950314	0.005593	0.005537	0.004331	0.0042757964	492.890000	0.005795
950315	-0.001259	-0.001301	0.002319	0.0023037966	491.880000	-0.002049
950316	0.005721	0.005673	0.004413	0.0043807962	495.410000	0.007177
950317	-0.000397	-0.000417	0.001695	0.0016627964	495.520000	0.000222
950320	0.001303	0.001229	0.000567	0.0004427968	496.140000	0.001251
950321	-0.002152	-0.002176	-0.001854	-0.0018927967	495.070000	-0.002157
950322	0.000734	0.000730	0.000446	0.0004387965	495.670000	0.001212
950323	0.001102	0.001098	0.002923	0.0029097961	495.950000	0.000565
950324	0.009303	0.009279	0.006364	0.0063157961	500.970000	0.010122
950327	0.004967	0.004554	0.002454	0.0019947962	503.200000	0.004451
950328	0.001518	0.001483	0.002001	0.0019287963	503.900000	0.001391
950329	-0.001365	-0.001373	0.000720	0.0007057961	503.120000	-0.001548
950330	-0.000303	-0.000364	0.004188	0.0041597962	502.220000	-0.001789
950331	-0.002446	-0.002475	0.003099	0.0030647963	500.710000	-0.003007
950403	0.001343	0.001165	0.000541	0.0004087960	501.850000	0.002277
950404	0.004540	0.004333	0.001119	0.0010647964	505.240000	0.006755
950405	0.001432	0.001295	0.002593	0.0025447966	505.570000	0.000653
950406	0.000745	0.000741	0.002155	0.0021417969	506.080000	0.001009
950407	-0.000397	-0.000534	0.000960	0.0007747975	506.420000	0.000672
950410	0.002449	0.002396	0.002476	0.0024057975	507.010000	0.001165
950411	-0.001277	-0.001285	0.001424	0.0013987983	505.530000	-0.002919
950412	0.003471	0.003413	0.003271	0.0032517983	507.170000	0.003244
950413	0.003475	0.003463	0.005462	0.0054357983	509.230000	0.004062
950417	-0.004457	-0.004576	0.000044	-0.0000527982	506.130000	-0.006088
950418	-0.002831	-0.002872	-0.001313	-0.0013517980	505.370000	-0.001502
950419	-0.002735	-0.002755	-0.001978	-0.0019867982	504.920000	-0.000890
950420	0.001723	0.001722	0.003050	0.0030447983	505.290000	0.000733
950421	0.005258	0.005247	0.004515	0.0044957988	508.490000	0.006333

950424	0.007388	0.007157	0.005023	0.0048567987	512.890000	0.008653
950425	-0.000706	-0.000829	0.001232	0.0011197987	512.100000	-0.001540
950426	0.001440	0.001377	0.003237	0.0032097987	512.660000	0.001094
950427	0.002099	0.002088	0.003561	0.0035257979	513.550000	0.001736
950428	0.001778	0.001764	0.003285	0.0032497983	514.710000	0.002259
950501	-0.000799	-0.001007	0.000404	0.0002767971	514.260000	-0.000874
950502	0.001002	0.000857	0.001661	0.0015917970	514.860000	0.001167
950503	0.009224	0.009183	0.004037	0.0039887976	520.480000	0.010916
950504	-0.000613	-0.000860	-0.003377	-0.0034397979	520.540000	0.000115
950505	-0.000527	-0.000604	0.001404	0.0013627981	520.120000	-0.000807
950508	0.006457	0.006200	0.004039	0.0039587981	523.960000	0.007383
950509	0.000417	0.000045	0.000915	0.0006857981	523.560000	-0.000763
950510	0.001680	0.001599	0.002388	0.0023457981	524.360000	0.001528
950511	0.002128	0.002023	0.003191	0.0031497981	524.370000	0.000019
950512	0.002335	0.002307	0.003395	0.0033697976	525.550000	0.002250
950515	0.004416	0.004172	0.003943	0.0038317979	527.740000	0.004167
950516	0.001736	0.001619	0.002041	0.0019847981	528.190000	0.000853
950517	-0.001523	-0.001533	0.001382	0.0013567984	527.070000	-0.002120
950518	-0.012198	-0.012251	-0.003990	-0.0040097987	519.580000	-0.014211
950519	-0.000652	-0.000680	0.000092	0.0000677985	519.190000	-0.000751
950522	0.007321	0.007228	0.003936	0.0038777984	523.650000	0.008590
950523	0.008534	0.008460	0.003849	0.0037287984	528.590000	0.009434
950524	-0.000013	-0.000115	0.001649	0.0015627983	528.610000	0.000038
950525	0.000008	-0.000222	0.001321	0.0011997979	528.590000	-0.000038
950526	-0.007510	-0.007660	-0.001043	-0.0011107981	523.650000	-0.009346
950530	-0.001671	-0.001750	-0.002508	-0.0025707982	523.580000	-0.000134
950531	0.014093	0.014076	0.005390	0.0053717983	533.400000	0.018755
950601	0.001590	0.001521	0.002020	0.0019797982	533.490000	0.000169
950602	0.000409	0.000271	0.004679	0.0046487985	532.510000	-0.001837
950605	0.006204	0.006203	0.006327	0.0063237983	535.600000	0.005803
950606	-0.000181	-0.000387	0.002820	0.0027047981	535.550000	-0.000093
950607	-0.003006	-0.003006	0.001161	0.0011617985	533.130000	-0.004519
950608	-0.000531	-0.000646	0.003156	0.0030907985	532.350000	-0.001463
950609	-0.007015	-0.007028	-0.000202	-0.0002157987	527.940000	-0.008284
950612	0.005016	0.004979	0.003476	0.0034547982	530.880000	0.005569
950613	0.009141	0.008731	0.005758	0.0055377987	536.050000	0.009739
950614	0.001050	0.000949	0.002207	0.0020707990	536.470000	0.000784
950615	0.002592	0.002566	0.004998	0.0049417992	537.120000	0.001212
950616	0.004239	0.004223	0.003377	0.0033197994	539.830000	0.005045
950619	0.009063	0.009014	0.003540	0.0035287989	545.220000	0.009985
950620	0.000373	0.000353	0.001586	0.0015517990	544.980000	-0.000440
950621	-0.000273	-0.000308	0.002964	0.0028797998	543.980000	-0.001835
950622	0.010922	0.010864	0.005785	0.0057607980	551.070000	0.013034
950623	-0.002280	-0.002295	0.000116	0.0001067981	549.710000	-0.002468
950626	-0.009532	-0.009546	-0.004781	-0.0048097982	544.130000	-0.010151
950627	-0.003322	-0.003328	0.001147	0.0011167984	542.430000	-0.003124
950628	0.003222	0.002818	0.001091	0.0006547990	544.730000	0.004240
950629	-0.000138	-0.000156	0.002308	0.0022697999	543.870000	-0.001579
950630	0.003167	0.003008	0.009558	0.0095238008	544.750000	0.001618
950703	0.003412	0.003163	0.002764	0.0026787993	547.090000	0.004296
950705	0.002079	0.001953	0.002677	0.0026357994	547.260000	0.000311
950706	0.011238	0.011037	0.005699	0.0056467988	553.990000	0.012298
950707	0.006360	0.006239	0.009336	0.0093177989	556.370000	0.004296
950710	0.002135	0.002118	0.004415	0.0043947988	557.190000	0.001474
950711	-0.003029	-0.003058	0.001853	0.0018287987	554.780000	-0.004325
950712	0.011039	0.010920	0.009465	0.0092837988	560.890000	0.011013
950713	0.000725	0.000684	0.003130	0.0030697993	561.000000	0.000196
950714	-0.001336	-0.001339	0.003043	0.0030337997	559.890000	-0.001979
950717	0.004282	0.004279	0.003647	0.0036397995	562.720000	0.005055
950718	-0.007681	-0.007750	-0.004435	-0.0044577995	558.460000	-0.007570

950719	-0.016133	-0.016226	-0.016264	-0.0163397997	550.980000	-0.013394
950720	0.006012	0.005978	0.007989	0.0079598001	553.540000	0.004646
950721	0.000870	0.000847	0.004477	0.0044628006	553.620000	0.000145
950724	0.007039	0.007036	0.006969	0.0069628006	556.630000	0.005437
950725	0.007430	0.007426	0.005746	0.0057308010	561.100000	0.008030
950726	0.002293	0.002207	0.004161	0.0040908013	561.610000	0.000909
950727	0.006899	0.006721	0.005861	0.0057018020	565.220000	0.006428
950728	-0.002580	-0.002648	0.003458	0.0033698027	562.930000	-0.004052
950731	-0.000740	-0.001282	0.002565	0.0024348025	562.060000	-0.001545
950801	-0.004614	-0.004638	-0.002562	-0.0026108031	559.640000	-0.004306
950802	-0.001617	-0.001784	0.000950	0.0008598032	558.800000	-0.001501
950803	-0.000885	-0.001086	-0.000180	-0.0002328031	558.750000	-0.000089
950804	0.001685	0.001614	0.003708	0.0036788038	558.940000	0.000340
950807	0.002530	0.002458	0.003503	0.0034878037	560.030000	0.001950
950808	0.000732	0.000637	0.001445	0.0014018041	560.390000	0.000643
950809	0.000222	0.000070	0.002520	0.0024108043	559.710000	-0.001213
950810	-0.002634	-0.002823	0.001601	0.0015548050	557.450000	-0.004038
950811	-0.003161	-0.004074	0.000409	0.0001468056	555.110000	-0.004198
950814	0.007173	0.007102	0.003404	0.0033778062	559.740000	0.008341
950815	-0.000858	-0.000975	0.001364	0.0013248067	558.570000	-0.002090
950816	0.004492	0.004281	0.005191	0.0051058066	559.970000	0.002506
950817	0.000316	0.000258	0.004225	0.0041708060	559.040000	-0.001661
950818	0.000933	0.000850	0.004587	0.0045458060	559.210000	0.000304
950821	-0.001994	-0.002021	0.002062	0.0020158059	558.110000	-0.001967
950822	0.001789	0.001746	0.000086	0.0000608064	559.520000	0.002526
950823	-0.002358	-0.002483	0.002337	0.0022808065	557.140000	-0.004254
950824	-0.000413	-0.000437	0.000048	0.0000288067	557.460000	0.000574
950825	0.004099	0.004077	0.004208	0.0041908061	560.100000	0.004736
950828	-0.002704	-0.002727	-0.001091	-0.0011268060	559.050000	-0.001875
950829	0.000288	0.000131	-0.003700	-0.0038108065	560.000000	0.001699
950830	0.003259	0.002964	0.005439	0.0052928064	560.920000	0.001643
950831	0.003240	0.003165	0.005099	0.0050668063	561.880000	0.001711
950901	0.002948	0.002920	0.004683	0.0046498057	563.840000	0.003488
950905	0.009586	0.009457	0.003688	0.0036698055	569.170000	0.009453
950906	0.003727	0.003518	0.004477	0.0043528056	570.170000	0.001757
950907	0.000933	0.000864	0.004588	0.0045328058	570.290000	0.000210
950908	0.005122	0.005108	0.007334	0.0073188060	572.680000	0.004191
950911	0.002653	0.002619	0.001812	0.0017958057	573.910000	0.002148
950912	0.002906	0.002892	0.004226	0.0041978057	576.510000	0.004530
950913	0.003773	0.003304	0.003569	0.0032688055	578.770000	0.003920
950914	0.005690	0.005648	0.004321	0.0042708056	583.610000	0.008363
950915	-0.001696	-0.001698	-0.001872	-0.0018828058	583.350000	-0.000446
950918	-0.001240	-0.001284	-0.002517	-0.0025558060	582.770000	-0.000994
950919	0.003026	0.002993	0.002000	0.0019818062	584.200000	0.002454
950920	0.004446	0.004395	0.003669	0.0035928066	586.770000	0.004399
950921	-0.005683	-0.005735	-0.002234	-0.0022638067	583.000000	-0.006425
950922	-0.003046	-0.003052	-0.001316	-0.0013478072	581.730000	-0.002178
950925	-0.001675	-0.001684	-0.002853	-0.0028598070	581.810000	0.000138
950926	-0.000951	-0.000954	-0.002333	-0.0023448074	581.410000	-0.000688
950927	-0.002940	-0.003373	-0.008998	-0.0094018076	581.040000	-0.000636
950928	0.008996	0.008967	0.008116	0.0080648076	585.870000	0.008313
950929	-0.000613	-0.000620	0.006468	0.0064508079	584.410000	-0.002492
951002	-0.005967	-0.005999	-0.007131	-0.0071768080	581.720000	-0.004603
951003	-0.001431	-0.001473	-0.006429	-0.0064508078	582.340000	0.001066
951004	-0.004252	-0.004380	-0.006562	-0.0066468080	581.470000	-0.001494
951005	0.003077	0.002812	0.001116	0.0010218087	582.630000	0.001995
951006	0.000347	0.000273	0.002285	0.0022658095	582.490000	-0.000240
951009	-0.010237	-0.010237	-0.012624	-0.0126248090	578.370000	-0.007073
951010	-0.002323	-0.002340	-0.006638	-0.0066758095	577.520000	-0.001470
951011	0.006101	0.005952	0.007195	0.0070328099	579.460000	0.003359

951012	0.007797	0.007749	0.007002	0.0069398096	583.100000	0.006282
951013	0.003627	0.003621	0.006109	0.0060688099	584.500000	0.002401
951016	-0.001746	-0.001751	-0.000850	-0.0008638099	583.030000	-0.002515
951017	0.005758	0.005755	0.001372	0.0013588102	586.780000	0.006432
951018	0.002188	0.002044	0.002281	0.0021908104	587.440000	0.001125
951019	0.003116	0.003081	0.000308	0.0002748106	590.650000	0.005464
951020	-0.005508	-0.005518	0.000612	0.0005948106	587.460000	-0.005401
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951024	0.001467	0.001463	0.000407	0.0003958112	586.560000	0.002564
951025	-0.008043	-0.008106	-0.005505	-0.0055528114	582.470000	-0.006973
951026	-0.009211	-0.009257	-0.009119	-0.0091548117	576.720000	-0.009872
951027	0.004079	0.003953	0.000442	0.0003238116	579.700000	0.005167
951030	0.006406	0.006339	0.002501	0.0024208114	583.250000	0.006124
951031	-0.001802	-0.001816	0.001841	0.0018298119	581.500000	-0.003000
951101	0.004936	0.004786	0.001641	0.0015448113	584.220000	0.004678
951102	0.010425	0.010237	0.007320	0.0072748116	589.720000	0.009414
951103	0.003239	0.003190	0.005089	0.0050678116	590.570000	0.001441
951106	-0.002412	-0.002490	-0.000144	-0.0001718113	588.460000	-0.003573
951107	-0.004657	-0.004718	-0.002806	-0.0028658111	586.320000	-0.003637
951108	0.007059	0.006842	0.002533	0.0024028116	591.710000	0.009193
951109	0.004541	0.004302	0.003721	0.0036318117	593.260000	0.002620
951110	-0.000906	-0.000955	0.001505	0.0014648120	592.720000	-0.000910
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951114	-0.006191	-0.006289	-0.004335	-0.0043768122	589.290000	-0.005082
951115	0.005247	0.005032	0.000290	0.0002138124	593.960000	0.007925
951116	0.005932	0.005861	0.003662	0.0035988127	597.340000	0.005691
951117	0.004097	0.004087	0.003519	0.0034918142	600.070000	0.004570
951120	-0.005238	-0.005360	-0.002879	-0.0029218143	596.850000	-0.005366
951121	0.002286	0.002175	-0.003512	-0.0036138155	600.240000	0.005680
951122	-0.001955	-0.001976	0.002360	0.0023298160	598.400000	-0.003065
951124	0.003559	0.003533	0.004092	0.0040688159	599.970000	0.002624
951127	0.001797	0.001781	-0.002098	-0.0021198158	601.320000	0.002250
951128	0.007754	0.007638	0.003501	0.0033948159	606.450000	0.008531
951129	0.004112	0.003737	0.004087	0.0039158157	607.640000	0.001962
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951201	0.001578	0.001549	0.004755	0.0047218164	606.980000	0.002660
951204	0.010441	0.010390	0.004506	0.0044678165	613.680000	0.011038
951205	0.004693	0.004629	0.000714	0.0006888168	617.680000	0.006518
951206	0.002140	0.001917	-0.001131	-0.0012758170	620.180000	0.004047
951207	-0.006579	-0.006633	-0.002353	-0.0024028168	616.170000	-0.006466
951208	0.002040	0.002024	0.003405	0.0033178168	617.480000	0.002126
951211	0.002507	0.002479	-0.000970	-0.0009918172	619.520000	0.003304
951212	-0.002437	-0.002450	-0.002762	-0.0027898176	618.780000	-0.001194
951213	0.004341	0.003879	0.003687	0.0032618182	621.690000	0.004703
951214	-0.007696	-0.007778	-0.001724	-0.0018078191	616.920000	-0.007673
951215	-0.002636	-0.002650	-0.002515	-0.0025478196	616.340000	-0.000940
951218	-0.017081	-0.017152	-0.018008	-0.0180678196	606.810000	-0.015462
951219	0.009851	0.009839	0.005527	0.0054838202	611.930000	0.008438
951220	-0.004791	-0.004863	0.006175	0.0059968211	605.940000	-0.009789
951221	0.007094	0.007047	0.006193	0.0061038214	610.490000	0.007509
951222	0.003435	0.003418	0.006223	0.0061908214	611.950000	0.002392
951226	0.003192	0.003179	0.000452	0.0004168213	614.300000	0.003840
951227	0.001564	0.001059	0.002190	0.0016068214	614.530000	0.000374
951228	-0.000332	-0.000368	-0.001213	-0.0012548215	614.120000	-0.000667
951229	0.004419	0.004342	0.011357	0.0113268221	615.930000	0.002947
960102	0.006578	0.006569	0.010605	0.0105818215	620.730000	0.007793
960103	-0.000195	-0.000332	0.004740	0.0046788208	621.320000	0.000950
960104	-0.007676	-0.007689	-0.005816	-0.0058578204	617.700000	-0.005826
960105	-0.001053	-0.001059	0.005463	0.0054538202	616.720000	-0.001587
960108	0.002632	0.002406	0.003669	0.0036178199	618.460000	0.002821

960109	-0.015857	-0.015922	-0.009581	-0.0095948199	609.450000	-0.014568
960110	-0.015516	-0.015651	-0.009835	-0.0100028198	598.480000	-0.018000
960111	0.008451	0.008413	0.007512	0.0074798198	602.690000	0.007034
960112	-0.000956	-0.000963	0.001043	0.0010258196	601.810000	-0.001460
960115	-0.005272	-0.005272	-0.004531	-0.0045348189	599.820000	-0.003307
960116	0.010106	0.010062	0.000380	0.0003488189	608.440000	0.014371
960117	-0.000539	-0.000616	0.000682	0.0006288184	606.370000	-0.003402
960118	0.003766	0.003689	0.004805	0.0047708184	608.240000	0.003084
960119	0.005735	0.005723	0.003810	0.0037978185	611.830000	0.005902
960122	0.004290	0.004287	0.005984	0.0059608182	613.400000	0.002566
960123	-0.000058	-0.000081	0.002044	0.0020308186	612.790000	-0.000994
960124	0.010273	0.010227	0.005696	0.0056608192	619.960000	0.011701
960125	-0.003660	-0.003669	0.001846	0.0018348200	617.030000	-0.004726
960126	0.006214	0.006209	0.003924	0.0039108200	621.620000	0.007439
960129	0.003930	0.003733	0.003022	0.0029068199	624.220000	0.004183
960130	0.009142	0.009091	0.004967	0.0048908200	630.150000	0.009500
960131	0.008040	0.007893	0.006368	0.0063018203	636.020000	0.009315
960201	0.004603	0.004445	0.005280	0.0052068205	638.460000	0.003836
960202	-0.002344	-0.002389	0.002893	0.0028718207	635.850000	-0.004088
960205	0.007057	0.006995	0.003006	0.0029808206	641.430000	0.008776
960206	0.006822	0.006786	0.003767	0.0037288210	646.330000	0.007639
960207	0.003531	0.003368	-0.000146	-0.0002418212	649.930000	0.005570
960208	0.007787	0.007623	0.004505	0.0044628215	656.070000	0.009447
960209	0.000877	0.000826	0.002947	0.0029318217	656.370000	0.000457
960212	0.005515	0.005457	0.000792	0.0007378218	661.450000	0.007740
960213	-0.001849	-0.002123	-0.002227	-0.0024228219	660.510000	-0.001421
960214	-0.004128	-0.004259	0.002673	0.0025898224	655.580000	-0.007464
960215	-0.002746	-0.002901	0.001967	0.0018748225	651.320000	-0.006498
960216	-0.003467	-0.003558	0.002714	0.0026988231	647.980000	-0.005128
960220	-0.010423	-0.010440	-0.006899	-0.0069228230	640.650000	-0.011312
960221	0.010249	0.010098	0.007958	0.0078988232	648.100000	0.011629
960222	0.015274	0.015234	0.009090	0.0090688232	658.860000	0.016602
960223	0.000693	0.000673	0.002125	0.0020868227	659.080000	0.000334
960226	-0.009860	-0.009888	-0.001662	-0.0016888222	650.460000	-0.013079
960227	-0.004125	-0.004227	-0.001010	-0.0011118225	647.240000	-0.004950
960228	-0.001663	-0.001919	0.003309	0.0031858228	644.750000	-0.003847
960229	-0.005491	-0.005570	-0.000334	-0.0003668232	640.430000	-0.006700
960301	0.002623	0.002586	0.002254	0.0021728235	644.370000	0.006152
960304	0.008954	0.008832	0.003093	0.0030798232	650.810000	0.009994
960305	0.006748	0.006675	0.002322	0.0023048235	655.790000	0.007652
960306	-0.003412	-0.003707	0.000893	0.0007098236	652.000000	-0.005779
960307	0.001892	0.001819	0.001010	0.0008638237	653.650000	0.002531
960308	-0.028452	-0.028836	-0.020310	-0.0203628239	633.500000	-0.030827
960311	0.009434	0.009352	0.008052	0.0079398238	640.020000	0.010292
960312	-0.004662	-0.004674	-0.001779	-0.0018108246	637.090000	-0.004578
960313	0.004520	0.004049	0.005601	0.0052708249	638.550000	0.002292
960314	0.004274	0.004248	0.006177	0.0061398251	640.870000	0.003633
960315	0.001546	0.001513	0.003548	0.0034928256	641.430000	0.000874
960318	0.014286	0.014246	0.007115	0.0070888267	652.650000	0.017492
960319	-0.001160	-0.001186	0.001710	0.0016898270	651.690000	-0.001471
960320	-0.002584	-0.002609	0.000542	0.0004768274	649.980000	-0.002624
960321	-0.000697	-0.000758	0.003249	0.0032148280	649.190000	-0.001215
960322	0.002281	0.002274	0.003737	0.0037108284	650.620000	0.002203
960325	-0.002485	-0.002490	-0.002437	-0.0024488287	650.040000	-0.000891
960326	0.003181	0.003179	-0.000264	-0.0002888291	652.970000	0.004507
960327	-0.003150	-0.003494	0.001421	0.0010798301	648.910000	-0.006218
960328	0.000364	0.000336	0.000745	0.0006948302	648.940000	0.000046
960329	-0.001719	-0.001723	0.008348	0.0083208309	645.500000	-0.005301
960401	0.010258	0.010238	0.002414	0.0023318311	653.730000	0.012750
960402	0.002380	0.002214	0.002560	0.0024638316	655.260000	0.002340

960403	0.001359	0.001342	0.004089	0.0040698320	655.880000	0.000946
960404	0.000540	0.000481	0.002220	0.0022028328	655.860000	-0.000030
960408	-0.016021	-0.016283	-0.011551	-0.0115998328	644.240000	-0.017717
960409	-0.000860	-0.000883	0.003385	0.0033528328	642.190000	-0.003182
960410	-0.010784	-0.010837	-0.000336	-0.0004018328	633.500000	-0.013532
960411	-0.005039	-0.005160	-0.002586	-0.0027248330	631.180000	-0.003662
960412	0.008084	0.008074	0.006088	0.0060558332	636.710000	0.008761
960415	0.008029	0.008025	0.006291	0.0062768325	642.490000	0.009078
960416	0.004991	0.004990	0.004526	0.0045168324	645.000000	0.003907
960417	-0.004520	-0.004625	0.000612	0.0005368330	641.610000	-0.005256
960418	0.004743	0.004701	0.006723	0.0066828338	643.610000	0.003117
960419	0.002401	0.002397	0.004297	0.0042778339	645.070000	0.002268
960422	0.005925	0.005902	0.005944	0.0059308339	647.890000	0.004372
960423	0.006001	0.005982	0.005895	0.0058718342	651.580000	0.005695
960424	0.000180	0.000124	0.003812	0.0037828349	650.170000	-0.002164
960425	0.004580	0.004561	0.007113	0.0070538350	652.870000	0.004153
960426	0.001749	0.001621	0.006353	0.0062218354	653.460000	0.000904
960429	0.001041	0.000991	0.003323	0.0032508353	654.160000	0.001071
960430	0.000460	0.000398	0.003765	0.0037408361	654.170000	0.000015
960501	0.002320	0.002195	0.006516	0.0064308362	654.580000	0.000627
960502	-0.015356	-0.015480	-0.005747	-0.0058418365	643.380000	-0.017110
960503	-0.000733	-0.000772	0.004934	0.0049118367	641.630000	-0.002720
960506	-0.001285	-0.001360	0.002162	0.0021248368	640.810000	-0.001278
960507	-0.003533	-0.003555	-0.001486	-0.0015038374	638.260000	-0.003979
960508	0.005829	0.005610	-0.001100	-0.0011998375	644.770000	0.010200
960509	0.002621	0.002419	0.006541	0.0065048381	645.440000	0.001039
960510	0.010632	0.010551	0.008367	0.0083368388	652.090000	0.010303
960513	0.012797	0.012618	0.007072	0.0068408391	661.510000	0.014446
960514	0.007091	0.006947	0.006605	0.0065608394	665.600000	0.006183
960515	-0.000091	-0.000231	0.003270	0.0031708397	665.420000	-0.000270
960516	0.000503	0.000342	0.003182	0.0030318403	664.850000	-0.000857
960517	0.005457	0.005383	0.006676	0.0066038410	668.910000	0.006107
960520	0.005960	0.005890	0.005604	0.0055828407	673.150000	0.006339
960521	-0.000318	-0.000330	0.001855	0.0018398410	672.760000	-0.000579
960522	0.006105	0.005991	0.005293	0.0052378415	678.420000	0.008413
960523	-0.002373	-0.002400	0.001476	0.0014468431	676.000000	-0.003567
960524	0.002484	0.002470	0.005610	0.0055958432	678.510000	0.003713
960528	-0.008506	-0.008524	-0.004471	-0.0044958432	672.230000	-0.009256
960529	-0.006435	-0.006656	-0.003147	-0.0033488436	667.930000	-0.006397
960530	0.005167	0.005015	0.004943	0.0048738442	671.700000	0.005644
960531	-0.001387	-0.001429	0.005784	0.0057688436	669.120000	-0.003841
960603	-0.002275	-0.002293	-0.001950	-0.0019818438	667.680000	-0.002152
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960605	0.006953	0.006734	0.004950	0.0048468446	678.440000	0.008743
960606	-0.007364	-0.007514	-0.004059	-0.0041138454	673.030000	-0.007974
960607	-0.002056	-0.002071	-0.004799	-0.0048208457	673.310000	0.000416
960610	-0.000835	-0.000872	0.000588	0.0005648455	672.160000	-0.001708
960611	-0.001082	-0.001089	0.000310	0.0002878460	670.970000	-0.001770
960612	-0.000598	-0.001049	0.001737	0.0014268462	669.040000	-0.002876
960613	-0.002721	-0.002791	-0.002687	-0.0027468467	667.920000	-0.001674
960614	-0.004105	-0.004126	-0.002122	-0.0021978474	665.850000	-0.003099
960617	-0.001840	-0.001868	-0.002749	-0.0027568471	665.160000	-0.001036
960618	-0.007104	-0.007127	-0.009283	-0.0093318474	662.060000	-0.004661
960619	-0.000962	-0.000989	-0.004066	-0.0041368475	661.960000	-0.000151
960620	-0.003024	-0.003068	-0.007318	-0.0073448482	662.100000	0.000211
960621	0.005694	0.005669	0.003100	0.0030798493	666.840000	0.007159
960624	0.003629	0.003628	0.001904	0.0018968495	668.850000	0.003014
960625	-0.002138	-0.002151	-0.004774	-0.0048048503	668.480000	-0.000553
960626	-0.007773	-0.008082	-0.009510	-0.0098628505	664.390000	-0.006118
960627	0.005892	0.005866	0.001261	0.0012048512	668.550000	0.006261

960628	0.007373	0.007364	0.013864	0.0137818516	670.630000	0.003111
960701	0.007616	0.007503	0.003780	0.0037528514	675.880000	0.007828
960702	-0.002385	-0.002537	-0.000284	-0.0003628523	673.610000	-0.003359
960703	-0.003090	-0.003105	-0.001847	-0.0018748525	672.400000	-0.001796
960705	-0.019654	-0.019679	-0.010242	-0.0102508526	657.440000	-0.022249
960708	-0.008246	-0.008467	-0.009182	-0.0092278526	652.540000	-0.007453
960709	0.003560	0.003484	0.000832	0.0008108526	654.750000	0.003387
960710	-0.001788	-0.001852	-0.008424	-0.0084878525	656.060000	0.002001
960711	-0.017950	-0.018064	-0.021133	-0.0212738525	645.670000	-0.015837
960712	0.000109	0.000107	-0.000699	-0.0007098525	646.190000	0.000805
960715	-0.026068	-0.026081	-0.024958	-0.0249798527	629.800000	-0.025364
960716	-0.005317	-0.005319	-0.013451	-0.0134688524	628.370000	-0.002271
960717	0.013915	0.013841	0.022654	0.0226158526	634.070000	0.009071
960718	0.015898	0.015815	0.014170	0.0140988528	643.560000	0.014967
960719	-0.007254	-0.007261	-0.000942	-0.0009628536	638.730000	-0.007505
960722	-0.009218	-0.009238	-0.010201	-0.0102148534	633.770000	-0.007765
960723	-0.014064	-0.014089	-0.015811	-0.0158318541	626.870000	-0.010887
960724	-0.002607	-0.002643	-0.015739	-0.0157708539	626.650000	-0.000351
960725	0.009197	0.009182	0.010730	0.0107118543	631.170000	0.007213
960726	0.009102	0.009096	0.009010	0.0089878546	635.900000	0.007494
960729	-0.007461	-0.007603	-0.003897	-0.0040038545	630.910000	-0.007847
960730	0.004809	0.004744	-0.000019	-0.0001058548	635.260000	0.006895
960731	0.007415	0.007195	0.007568	0.0075038548	639.950000	0.007383
960801	0.015444	0.015276	0.007393	0.0073128552	650.020000	0.015736
960802	0.018184	0.018135	0.013454	0.0134268555	662.490000	0.019184
960805	-0.002583	-0.002646	-0.000249	-0.0002638556	660.230000	-0.003411
960806	0.003034	0.003002	0.002460	0.0024378558	662.380000	0.003256
960807	0.004063	0.003904	0.005149	0.0050448560	664.160000	0.002687
960808	-0.001287	-0.001330	0.001683	0.0016208566	662.590000	-0.002364
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960812	0.005320	0.005276	0.000403	0.0003598573	665.770000	0.005543
960813	-0.007504	-0.007772	-0.004171	-0.0043548575	660.200000	-0.008366
960814	0.003868	0.003725	0.004211	0.0041338575	662.050000	0.002802
960815	0.001163	0.001107	0.002080	0.0020318581	662.280000	0.000347
960816	0.004324	0.004231	0.004742	0.0046208588	665.210000	0.004424
960819	0.001164	0.001137	0.000047	0.0000288588	666.580000	0.002060
960820	-0.001059	-0.001130	0.000724	0.0007058589	665.690000	-0.001335
960821	-0.000557	-0.000667	0.000781	0.0007218587	665.070000	-0.000931
960822	0.008431	0.008406	0.006252	0.0062228593	670.680000	0.008435
960823	-0.003362	-0.003395	0.002044	0.0020218592	667.030000	-0.005442
960826	-0.003397	-0.003403	-0.001107	-0.0011538590	663.880000	-0.004722
960827	0.004075	0.004055	0.004634	0.0046128592	666.400000	0.003796
960828	0.000302	0.000066	0.003725	0.0035458596	664.810000	-0.002386
960829	-0.009002	-0.009153	-0.001772	-0.0018378593	657.400000	-0.011146
960830	-0.005906	-0.005936	0.001951	0.0019298591	651.990000	-0.008229
960903	0.001698	0.001680	-0.003663	-0.0036978581	654.720000	0.004187
960904	0.001698	0.001419	0.002244	0.0021258583	655.610000	0.001359
960905	-0.009290	-0.009372	-0.004008	-0.0040288584	649.440000	-0.009411
960906	0.009647	0.009556	0.006735	0.0066618582	655.680000	0.009608
960909	0.009588	0.009574	0.003936	0.0039288581	663.760000	0.012323
960910	0.000708	0.000610	-0.000127	-0.0001478581	663.810000	0.000075
960911	0.004289	0.004055	0.001900	0.0016868581	667.280000	0.005227
960912	0.006308	0.006026	0.004482	0.0043468585	671.130000	0.005770
960913	0.012673	0.012648	0.007131	0.0070558588	680.540000	0.014021
960916	0.004961	0.004942	0.001967	0.0019558588	683.980000	0.005055
960917	-0.001066	-0.001075	-0.000349	-0.0003668586	682.940000	-0.001521
960918	-0.001551	-0.001600	0.001273	0.0011978590	681.470000	-0.002152
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960920	0.005071	0.005064	0.003645	0.0036218594	687.020000	0.005886
960923	-0.001756	-0.001782	-0.001802	-0.0018188591	686.480000	-0.000786

960924	0.000064	0.000062	0.001075	0.0010688593	685.610000	-0.001267
960925	0.001776	0.001728	0.002368	0.0023198603	685.830000	0.000321
960926	0.002209	0.001914	0.003597	0.0032918609	685.860000	0.000044
960927	0.000833	0.000805	0.003289	0.0032438620	686.190000	0.000481
960930	0.002070	0.002059	0.002824	0.0027798614	687.330000	0.001661
961001	0.000582	0.000573	-0.001879	-0.0019088618	689.080000	0.002546
961002	0.007390	0.007260	0.004878	0.0048128623	694.010000	0.007154
961003	-0.001487	-0.001499	-0.000305	-0.0003278632	692.780000	-0.001772
961004	0.011093	0.011072	0.004576	0.0045678635	701.460000	0.012529
961007	0.001948	0.001892	-0.001029	-0.0011048632	703.380000	0.002737
961008	-0.004147	-0.004326	-0.001495	-0.0015438633	700.640000	-0.003895
961009	-0.004733	-0.004871	-0.002054	-0.0021238637	696.740000	-0.005566
961010	-0.002060	-0.002164	0.000924	0.0007858643	694.610000	-0.003057
961011	0.006885	0.006880	0.003268	0.0032558652	700.660000	0.008710
961014	0.004403	0.004403	0.001764	0.0017648647	703.540000	0.004110
961015	-0.001334	-0.001350	-0.002476	-0.0025078648	702.570000	-0.001379
961016	0.000981	0.000916	-0.001292	-0.0013338648	704.410000	0.002619
961017	0.002558	0.002491	0.000779	0.0007188655	706.990000	0.003663
961018	0.003667	0.003638	0.001784	0.0017288662	710.820000	0.005417
961021	-0.002414	-0.002422	-0.003627	-0.0036368663	709.850000	-0.001365
961022	-0.006061	-0.006076	-0.006854	-0.0068728660	706.570000	-0.004621
961023	0.000219	0.000171	-0.001586	-0.0016358662	707.270000	0.000991
961024	-0.004446	-0.004462	0.001527	0.0015008667	702.290000	-0.007041
961025	-0.001848	-0.001850	0.000183	0.0001728676	700.920000	-0.001951
961028	-0.005652	-0.005658	-0.005300	-0.0053198674	697.260000	-0.005222
961029	0.002591	0.002461	-0.005787	-0.0059048682	701.500000	0.006081
961030	0.000011	-0.000211	-0.000444	-0.0005628686	700.900000	-0.000855
961031	0.006203	0.006108	0.005031	0.0049588687	705.270000	0.006235
961101	-0.001593	-0.001690	-0.001211	-0.0012588699	703.770000	-0.002127
961104	0.002884	0.002814	-0.002656	-0.0026778702	706.730000	0.004206
961105	0.008646	0.008639	0.000767	0.0007528708	714.140000	0.010485
961106	0.013726	0.013508	0.005618	0.0054788712	724.590000	0.014633
961107	0.004186	0.004036	0.003095	0.0030748712	727.650000	0.004223
961108	0.003706	0.003635	0.002301	0.0022718718	730.820000	0.004356
961111	0.001996	0.001996	0.002170	0.0021708713	731.870000	0.001437
961112	-0.001760	-0.001865	-0.000426	-0.0004688716	729.560000	-0.003156
961113	0.001903	0.001628	0.001655	0.0014078722	731.130000	0.002152
961114	0.005922	0.005818	0.002874	0.0028158720	735.880000	0.006497
961115	0.000937	0.000888	0.000916	0.0009038724	737.620000	0.002365
961118	-0.001416	-0.001481	-0.002099	-0.0021738724	737.020000	-0.000813
961119	0.005420	0.005392	0.000162	0.0001428731	742.160000	0.006974
961120	0.002470	0.002324	0.001299	0.0012508732	743.950000	0.002412
961121	-0.001837	-0.001872	-0.000025	-0.0000998740	742.750000	-0.001613
961122	0.007373	0.007357	0.006884	0.0068488746	748.730000	0.008051
961125	0.009658	0.009608	0.005484	0.0054518746	757.030000	0.011085
961126	-0.001563	-0.001770	-0.002038	-0.0022148753	755.960000	-0.001413
961127	0.000375	0.000202	0.003983	0.0038778754	755.000000	-0.001270
961129	0.002893	0.002847	0.007138	0.0070648751	757.020000	0.002675
961202	0.000606	0.000586	-0.001303	-0.0013258748	756.560000	-0.000608
961203	-0.006809	-0.006828	0.003449	0.0034268750	748.280000	-0.010944
961204	-0.003147	-0.003370	0.000009	-0.0001068751	745.100000	-0.004250
961205	-0.000581	-0.000668	0.004050	0.0040048752	744.380000	-0.000966
961206	-0.007232	-0.007314	-0.008858	-0.0089068753	739.600000	-0.006421
961209	0.013861	0.013854	0.009469	0.0094158747	749.760000	0.013737
961210	-0.002506	-0.002523	0.001832	0.0017838747	747.540000	-0.002961
961211	-0.009208	-0.009401	-0.008528	-0.0087118749	740.730000	-0.009110
961212	-0.012276	-0.012535	-0.001738	-0.0019248756	729.300000	-0.015431
961213	-0.002705	-0.002715	-0.002397	-0.0024258762	728.640000	-0.000905
961216	-0.010478	-0.010510	-0.006273	-0.0062878763	720.980000	-0.010513
961217	0.004610	0.004595	-0.002044	-0.0020848770	726.040000	0.007018

961218	0.008360	0.008292	0.005902	0.0057828776	731.540000	0.007575
961219	0.015779	0.015727	0.005427	0.0053578778	745.760000	0.019438
961220	0.003100	0.003074	0.001500	0.0014508784	748.870000	0.004170
961223	-0.003173	-0.003179	-0.003744	-0.0037698786	746.920000	-0.002604
961224	0.004739	0.004692	0.002075	0.0020008777	751.030000	0.005503
961226	0.005770	0.005756	0.001996	0.0019438777	755.820000	0.006378
961227	0.001934	0.001522	0.001830	0.0014118775	756.790000	0.001283
961230	-0.002020	-0.002047	-0.001632	-0.0016598774	753.850000	-0.003885
961231	-0.009504	-0.009593	0.010699	0.0105778771	740.740000	-0.017391
970102	-0.007379	-0.007425	0.000821	0.0007898761	737.010000	-0.005035
970103	0.013495	0.013454	0.012485	0.0124358759	748.030000	0.014952
970106	0.000651	0.000635	0.004879	0.0048668758	747.650000	-0.000508
970107	0.007366	0.007313	0.007277	0.0072688757	753.230000	0.007463
970108	-0.003833	-0.004051	0.004257	0.0041838757	748.410000	-0.006399
970109	0.007462	0.007436	0.006098	0.0060728757	754.850000	0.008605
970110	0.005160	0.005157	0.003374	0.0033578755	759.500000	0.006160
970113	-0.000210	-0.000285	0.002318	0.0022058755	759.510000	0.000013
970114	0.011025	0.011019	0.004897	0.0048848755	768.860000	0.012311
970115	-0.001639	-0.001672	0.000099	0.0000308754	767.200000	-0.002159
970116	0.002861	0.002835	0.003155	0.0031428753	769.750000	0.003324
970117	0.007212	0.007178	0.005576	0.0055508752	776.170000	0.008340
970120	0.003205	0.003205	0.003932	0.0039328750	776.700000	0.000683
970121	0.004665	0.004655	0.002039	0.0020328748	782.720000	0.007751
970122	0.003945	0.003902	0.001380	0.0013298752	786.230000	0.004484
970123	-0.008108	-0.008137	0.001868	0.0018518751	777.560000	-0.011027
970124	-0.009274	-0.009278	-0.004589	-0.0046038752	770.520000	-0.009054
970127	-0.006607	-0.006608	-0.003272	-0.0032838744	765.020000	-0.007138
970128	0.000476	0.000415	0.002583	0.0025668746	765.020000	0.000000
970129	0.006689	0.006487	0.002547	0.0023908752	772.500000	0.009777
970130	0.011818	0.011697	0.004348	0.0042718758	784.170000	0.015107
970131	0.003303	0.003290	0.004624	0.0046028762	786.160000	0.002538
970203	0.000254	0.000153	0.001644	0.0015998758	786.730000	0.000725
970204	0.001319	0.001256	-0.000688	-0.0007118764	789.260000	0.003216
970205	-0.012206	-0.012359	-0.004251	-0.0043488765	778.280000	-0.013912
970206	0.002138	0.001895	0.000903	0.0008498767	780.150000	0.002403
970207	0.009425	0.009414	0.003498	0.0034918774	789.560000	0.012062
970210	-0.006250	-0.006286	-0.004382	-0.0044038765	785.430000	-0.005231
970211	0.003614	0.003598	-0.001957	-0.0019678768	789.590000	0.005297
970212	0.014934	0.014636	0.006766	0.0065098769	802.770000	0.016692
970213	0.010178	0.010088	0.004579	0.0045488771	811.820000	0.011273
970214	-0.001759	-0.001786	0.002156	0.0021388774	808.480000	-0.004114
970218	0.007011	0.006850	0.002408	0.0023428776	816.290000	0.009660
970219	-0.002864	-0.002995	0.000327	0.0002668776	812.490000	-0.004655
970220	-0.011014	-0.011063	-0.005242	-0.0052668772	802.800000	-0.011926
970221	-0.002154	-0.002182	0.000068	0.0000418776	801.770000	-0.001283
970224	0.008325	0.008317	0.001651	0.0016438776	810.280000	0.010614
970225	0.002677	0.002665	0.002314	0.0022758775	812.030000	0.002160
970226	-0.007350	-0.007518	-0.005094	-0.0052568778	805.680000	-0.007820
970227	-0.011977	-0.012139	-0.003907	-0.0039798773	795.070000	-0.013169
970228	-0.004569	-0.004594	-0.002334	-0.0024448775	790.820000	-0.005345
970303	0.003805	0.003787	-0.001557	-0.0015838761	795.310000	0.005678
970304	-0.002277	-0.002385	0.001799	0.0017818761	790.950000	-0.005482
970305	0.011582	0.011307	0.005330	0.0052298760	801.990000	0.013958
970306	-0.002558	-0.002679	-0.000106	-0.0001618761	798.560000	-0.004277
970307	0.006718	0.006705	0.003393	0.0033658764	804.970000	0.008027
970310	0.008711	0.008693	0.003250	0.0032428765	813.650000	0.010783
970311	-0.001930	-0.001949	-0.000528	-0.0005528762	811.340000	-0.002839
970312	-0.007674	-0.007981	-0.004082	-0.0043228762	804.260000	-0.008726
970313	-0.015963	-0.016129	-0.008558	-0.0086388765	789.560000	-0.018278
970314	0.003489	0.003476	0.002189	0.0021648770	793.170000	0.004572

970317	-0.001113	-0.001174	-0.007395	-0.0074338767	795.710000	0.003202
970318	-0.007249	-0.007276	-0.005492	-0.0055578767	789.660000	-0.007603
970319	-0.006088	-0.006141	-0.008862	-0.0089558768	785.770000	-0.004926
970320	-0.001825	-0.001877	0.001286	0.0012448770	782.650000	-0.003971
970321	0.001180	0.001164	0.000744	0.0007268772	784.100000	0.001853
970324	0.004910	0.004895	-0.005107	-0.0051178769	790.890000	0.008660
970325	-0.000362	-0.000447	0.000506	0.0004448770	789.070000	-0.002301
970326	0.002489	0.002241	0.003427	0.0031838773	790.500000	0.001812
970327	-0.018568	-0.018588	-0.007289	-0.0073258777	773.880000	-0.021025
970331	-0.021992	-0.021997	-0.012573	-0.0125888768	757.120000	-0.021657
970401	0.001830	0.001822	-0.005914	-0.0059558764	759.640000	0.003328
970402	-0.011325	-0.011468	-0.007797	-0.0078578763	750.110000	-0.012545
970403	-0.000308	-0.000328	-0.002793	-0.0028268766	750.320000	0.000280
970404	0.010988	0.010968	0.007109	0.0070988768	757.900000	0.010102
970407	0.007839	0.007825	0.007009	0.0069938769	762.130000	0.005581
970408	0.004263	0.004030	0.001768	0.0017188771	766.120000	0.005235
970409	-0.005422	-0.005482	0.002100	0.0020298764	760.600000	-0.007205
970410	-0.003971	-0.003996	-0.000695	-0.0007148770	758.340000	-0.002971
970411	-0.024140	-0.024230	-0.012595	-0.0127458773	737.650000	-0.027283
970414	0.005202	0.005198	-0.002630	-0.0026428772	743.730000	0.008242
970415	0.012047	0.012044	0.003811	0.0038018772	754.720000	0.014777
970416	0.008138	0.008068	0.000018	-0.0000548770	763.530000	0.011673
970417	-0.000849	-0.000890	0.000380	0.0003098771	761.770000	-0.002305
970418	0.004351	0.004342	0.002287	0.0022708773	766.340000	0.005999
970421	-0.009229	-0.009233	-0.008449	-0.0084628775	760.370000	-0.007790
970422	0.013748	0.013727	-0.000438	-0.0004558777	774.610000	0.018728
970423	-0.000106	-0.000159	-0.000626	-0.0006668778	773.640000	-0.001252
970424	-0.002076	-0.002096	0.000714	0.0006868777	771.180000	-0.003180
970425	-0.009074	-0.009077	-0.001995	-0.0020178774	765.370000	-0.007534
970428	0.007870	0.007729	-0.001492	-0.0016108777	772.960000	0.009917
970429	0.023698	0.023638	0.008126	0.0080558777	794.050000	0.027285
970430	0.009366	0.009195	0.005147	0.0050888778	801.340000	0.009181
970501	-0.000417	-0.000542	0.004778	0.0046818775	798.530000	-0.003507
970502	0.019153	0.019140	0.015372	0.0153328774	812.970000	0.018083
970505	0.021064	0.021011	0.013696	0.0136748773	830.290000	0.021305
970506	-0.002762	-0.002828	0.002390	0.0023698771	827.760000	-0.003047
970507	-0.011206	-0.011352	-0.000330	-0.0004338772	815.620000	-0.014666
970508	0.004369	0.004338	0.002343	0.0022948774	820.260000	0.005689
970509	0.005390	0.005183	0.006889	0.0068588778	824.780000	0.005510
970512	0.012734	0.012692	0.005240	0.0052078778	837.660000	0.015616
970513	-0.004273	-0.004458	0.000816	0.0006318779	833.130000	-0.005408
970514	0.003573	0.003429	0.004077	0.0039708783	836.040000	0.003493
970515	0.005882	0.005848	0.003181	0.0031368782	841.880000	0.006985
970516	-0.010474	-0.010611	0.000541	0.0004958784	829.750000	-0.014408
970519	0.002874	0.002857	0.001963	0.0019508781	833.270000	0.004242
970520	0.008970	0.008903	0.004064	0.0040418783	841.660000	0.010069
970521	-0.000703	-0.000803	0.003710	0.0036528779	839.350000	-0.002745
970522	-0.002192	-0.002218	0.002450	0.0024208787	835.660000	-0.004396
970523	0.012596	0.012580	0.009040	0.0090278788	847.030000	0.013606
970527	0.002940	0.002934	0.002311	0.0023038790	849.710000	0.003164
970528	-0.001008	-0.001176	0.003263	0.0031118793	847.210000	-0.002942
970529	-0.002317	-0.002456	0.003363	0.0032778795	844.080000	-0.003694
970530	0.005455	0.005427	0.004965	0.0049518796	848.280000	0.004976
970602	0.000023	0.000012	0.004383	0.0043608790	846.360000	-0.002263
970603	-0.001264	-0.001285	0.001969	0.0019518786	845.480000	-0.001040
970604	-0.004126	-0.004337	0.001738	0.0016318790	840.110000	-0.006351
970605	0.004353	0.004260	0.005478	0.0054598794	843.430000	0.003952
970606	0.013595	0.013523	0.006626	0.0065818799	858.010000	0.017287
970609	0.004718	0.004690	0.002681	0.0026648795	862.910000	0.005711
970610	0.001598	0.001580	-0.000150	-0.0001728800	865.270000	0.002735

970611	0.004026	0.003811	0.002377	0.0021958798	869.570000	0.004970
970612	0.012780	0.012576	0.003896	0.0037698800	883.460000	0.015973
970613	0.008638	0.008628	0.003749	0.0037288800	893.270000	0.011104
970616	0.001943	0.001907	0.001632	0.0016198796	893.900000	0.000705
970617	0.001403	0.001396	0.000796	0.0007588801	894.430000	0.000593
970618	-0.003715	-0.003783	0.000157	-0.0000088800	889.100000	-0.005959
970619	0.009372	0.009340	0.005928	0.0059018805	897.990000	0.009999
970620	-0.000212	-0.000219	0.001763	0.0017478808	898.700000	0.000791
970623	-0.017663	-0.017680	-0.003808	-0.0038248804	878.620000	-0.022343
970624	0.015699	0.015699	0.005431	0.0054228808	896.340000	0.020168
970625	-0.006600	-0.006647	-0.000925	-0.0010158806	888.990000	-0.008200
970626	-0.004574	-0.004804	-0.000100	-0.0003668808	883.680000	-0.005973
970627	0.004280	0.004255	0.005330	0.0052928806	887.300000	0.004097
970630	-0.000451	-0.000454	0.006325	0.0063148799	885.140000	-0.002434
970701	0.005753	0.005642	0.000863	0.0008158806	891.030000	0.006654
970702	0.011756	0.011654	0.003550	0.0035168805	904.030000	0.014590
970703	0.011924	0.011904	0.005644	0.0056288806	916.920000	0.014258
970707	-0.003439	-0.003451	-0.001645	-0.0016578806	912.200000	-0.005148
970708	0.006993	0.006817	0.003043	0.0030068806	918.750000	0.007180
970709	-0.008734	-0.008794	-0.000952	-0.0010228809	907.540000	-0.012201
970710	0.005965	0.005934	0.005005	0.0049898807	913.780000	0.006876
970711	0.004611	0.004478	0.006726	0.0065858807	916.680000	0.003174
970714	0.002410	0.002405	0.003398	0.0033918802	918.380000	0.001855
970715	0.007369	0.007362	0.004486	0.0044588802	925.760000	0.008036
970716	0.011448	0.011386	0.005742	0.0056868801	936.590000	0.011699
970717	-0.005095	-0.005128	-0.000865	-0.0009418805	931.610000	-0.005317
970718	-0.013566	-0.013577	-0.002797	-0.0028108805	915.300000	-0.017507
970721	-0.004232	-0.004235	-0.002855	-0.0028588804	912.940000	-0.002578
970722	0.019342	0.019326	0.006382	0.0063668805	933.980000	0.023046
970723	0.003183	0.003141	0.003024	0.0029888805	936.560000	0.002762
970724	0.003193	0.003178	0.002659	0.0026068805	940.280000	0.003972
970725	-0.000929	-0.000930	0.002618	0.0026118803	938.790000	-0.001585
970728	-0.001972	-0.001980	0.001698	0.0016858799	936.450000	-0.002493
970729	0.005294	0.005185	0.001952	0.0018558801	942.290000	0.006236
970730	0.010891	0.010706	0.006448	0.0063578810	952.290000	0.010612
970731	0.002220	0.002089	0.003764	0.0037008808	954.310000	0.002121
970801	-0.005227	-0.005265	0.000612	0.0005658793	947.140000	-0.007513
970804	0.003211	0.003195	0.002940	0.0029248788	950.300000	0.003336
970805	0.003543	0.003530	0.005548	0.0055338789	952.370000	0.002178
970806	0.007389	0.007278	0.006850	0.0067478787	960.320000	0.008348
970807	-0.007051	-0.007111	0.001045	0.0010178784	951.190000	-0.009507
970808	-0.017528	-0.017535	-0.007163	-0.0071848797	933.540000	-0.018556
970811	0.001403	0.001202	-0.000712	-0.0007348795	937.000000	0.003706
970812	-0.008849	-0.008899	-0.000202	-0.0002358800	926.530000	-0.011174
970813	-0.002457	-0.002674	0.001275	0.0010648799	922.020000	-0.004868
970814	0.002564	0.002518	0.002069	0.0020078797	924.770000	0.002983
970815	-0.019956	-0.019992	-0.005070	-0.0050758799	900.810000	-0.025909
970818	0.007975	0.007876	0.000090	0.0000578799	912.490000	0.012966
970819	0.013944	0.013928	0.008084	0.0080808799	926.010000	0.014817
970820	0.013427	0.013296	0.008675	0.0086128802	939.350000	0.014406
970821	-0.011806	-0.011827	-0.001699	-0.0017148803	925.050000	-0.015223
970822	-0.002568	-0.002577	-0.002355	-0.0023718806	923.540000	-0.001632
970825	-0.000731	-0.000737	0.004718	0.0046928803	920.160000	-0.003660
970826	-0.005657	-0.005676	0.001929	0.0019098805	913.020000	-0.007759
970827	0.001959	0.001826	0.004648	0.0045388801	913.700000	0.000745
970828	-0.007679	-0.007783	0.001726	0.0016908798	903.670000	-0.010977
970829	-0.002037	-0.002054	0.003218	0.0032068797	899.470000	-0.004648
970902	0.024159	0.024138	0.009828	0.0098048786	927.580000	0.031252
970903	0.001873	0.001639	0.003243	0.0031458787	927.850000	0.000291
970904	0.002907	0.002885	0.004111	0.0040928786	930.870000	0.003255

970905	0.000589	0.000549	0.006123	0.0061088784	929.050000	-0.001955
970908	0.003197	0.003123	0.005599	0.0055618782	931.200000	0.002314
970909	0.002867	0.002860	0.005280	0.0052718784	933.620000	0.002599
970910	-0.011554	-0.011603	0.000299	0.0002228780	919.030000	-0.015627
970911	-0.006118	-0.006433	0.000023	-0.0001748781	912.590000	-0.007007
970912	0.011832	0.011803	0.008162	0.0081178781	923.910000	0.012404
970915	-0.002595	-0.002614	0.001287	0.0011868779	919.770000	-0.004481
970916	0.022028	0.022018	0.007198	0.0071588779	945.640000	0.028127
970917	-0.000480	-0.000541	0.002300	0.0022398780	943.000000	-0.002792
970918	0.003848	0.003795	0.004027	0.0039788782	947.290000	0.004549
970919	0.003018	0.002997	0.004353	0.0043228789	950.510000	0.003399
970922	0.005222	0.005207	0.005132	0.0051158790	955.430000	0.005176
970923	-0.002580	-0.002589	0.001052	0.0010378791	951.930000	-0.003663
970924	-0.005808	-0.005842	0.002072	0.0020348799	944.480000	-0.007826
970925	-0.005493	-0.005502	0.002665	0.0026328800	937.910000	-0.006956
970926	0.006235	0.005929	0.004821	0.0045768803	945.220000	0.007794
970929	0.007438	0.007411	0.003511	0.0034848796	953.340000	0.008591
970930	-0.003366	-0.003370	0.004455	0.0044088792	947.280000	-0.006357
971001	0.006466	0.006388	0.003521	0.0034218793	955.410000	0.008582
971002	0.005431	0.005393	0.004296	0.0042778791	960.460000	0.005286
971003	0.005151	0.005135	0.005355	0.0053468794	965.030000	0.004758
971006	0.007078	0.007075	0.004526	0.0045158793	972.690000	0.007938
971007	0.008950	0.008903	0.004470	0.0044538797	983.120000	0.010723
971008	-0.005841	-0.006060	0.000339	0.0002538804	973.840000	-0.009439
971009	-0.001901	-0.001923	0.003217	0.0032088803	970.620000	-0.003307
971010	-0.002719	-0.002790	0.003377	0.0032508810	966.980000	-0.003750
971013	0.001107	0.001107	0.004145	0.0041458807	968.100000	0.001158
971014	0.000564	0.000559	-0.001365	-0.0013758807	970.280000	0.002252
971015	-0.003277	-0.003305	-0.000135	-0.0001808805	965.720000	-0.004700
971016	-0.010219	-0.010250	-0.006364	-0.0064288811	955.250000	-0.010842
971017	-0.012715	-0.012717	-0.012203	-0.0122158814	944.160000	-0.011610
971020	0.011112	0.011103	0.006371	0.0063658813	955.610000	0.012127
971021	0.015926	0.015920	0.009008	0.0089978818	972.280000	0.017444
971022	-0.002736	-0.002799	0.000347	0.0003098820	968.490000	-0.003898
971023	-0.017983	-0.018016	-0.015913	-0.0159328817	950.690000	-0.018379
971024	-0.007851	-0.007854	-0.001920	-0.0019318821	941.640000	-0.009519
971027	-0.065140	-0.065141	-0.052750	-0.0527548818	876.980000	-0.068667
971028	0.040293	0.040286	0.015982	0.0159558816	921.850000	0.051164
971029	0.001160	0.000941	0.010915	0.0107588818	919.160000	-0.002918
971030	-0.015435	-0.015591	-0.010720	-0.0107898818	903.680000	-0.016841
971031	0.011759	0.011742	0.010965	0.0109398823	914.620000	0.012106
971103	0.022938	0.022907	0.012198	0.0121458821	938.990000	0.026645
971104	0.002309	0.002297	0.000064	0.0000528826	940.760000	0.001885
971105	0.003708	0.003558	0.004416	0.0043298828	942.760000	0.002126
971106	-0.004806	-0.004887	-0.001642	-0.0016868831	938.030000	-0.005017
971107	-0.012606	-0.012767	-0.013134	-0.0132028836	927.510000	-0.011215
971110	-0.004921	-0.005000	-0.001139	-0.0011788833	921.130000	-0.006879
971111	0.000561	0.000561	-0.001407	-0.0014078835	923.780000	0.002877
971112	-0.019301	-0.019525	-0.017472	-0.0176628838	905.960000	-0.019290
971113	0.008158	0.008093	-0.000593	-0.0006648841	916.660000	0.011811
971114	0.012171	0.012125	0.005663	0.0056478849	928.350000	0.012753
971117	0.018202	0.018178	0.009584	0.0095718847	946.200000	0.019228
971118	-0.007676	-0.007772	-0.005073	-0.0051138847	938.230000	-0.008423
971119	0.004285	0.004151	-0.001534	-0.0015908846	944.590000	0.006779
971120	0.013521	0.013505	0.005112	0.0050848849	958.980000	0.015234
971121	0.002727	0.002711	0.001789	0.0017738861	963.090000	0.004286
971124	-0.016248	-0.016273	-0.012940	-0.0129578857	946.670000	-0.017049
971125	0.003333	0.003218	-0.002341	-0.0025648868	950.820000	0.004384
971126	0.001638	0.001466	0.001751	0.0016548870	951.640000	0.000862
971128	0.003742	0.003709	0.004451	0.0044338864	955.400000	0.003951

971201	0.017438	0.017409	0.001952	0.0019318864	974.770000	0.020274
971202	-0.002655	-0.002672	-0.003657	-0.0036758862	971.680000	-0.003170
971203	0.005432	0.005208	-0.000195	-0.0003268856	976.770000	0.005238
971204	-0.001642	-0.001670	0.000527	0.0005128858	973.100000	-0.003757
971205	0.009846	0.009830	0.004824	0.0048018858	983.790000	0.010986
971208	0.000892	0.000807	0.002439	0.0023938852	982.370000	-0.001443
971209	-0.007149	-0.007158	-0.006614	-0.0066488850	975.780000	-0.006708
971210	-0.007732	-0.007800	-0.009849	-0.0099048854	969.790000	-0.006139
971211	-0.015606	-0.015895	-0.015297	-0.0155288856	954.940000	-0.015313
971212	-0.002750	-0.002768	-0.003172	-0.0032268860	953.390000	-0.001623
971215	0.006467	0.006437	-0.004914	-0.0049728854	963.390000	0.010489
971216	0.006022	0.006018	0.002524	0.0025108858	968.040000	0.004827
971217	-0.001093	-0.001162	0.003558	0.0034628856	965.540000	-0.002583
971218	-0.010278	-0.010345	-0.007696	-0.0077958857	955.300000	-0.010605
971219	-0.006748	-0.006762	-0.004085	-0.0041288853	946.780000	-0.008919
971222	0.005863	0.005840	-0.001743	-0.0017788845	953.700000	0.007309
971223	-0.011432	-0.011461	-0.002324	-0.0023808840	939.120000	-0.015288
971224	-0.005298	-0.005324	0.000877	0.0008558839	932.700000	-0.006836
971226	0.003377	0.003350	0.001958	0.0018788838	936.460000	0.004031
971229	0.016198	0.015845	0.002190	0.0017498837	953.360000	0.018047
971230	0.017552	0.017471	0.010621	0.0104848834	970.840000	0.018335
971231	0.002474	0.002444	0.016084	0.0160178827	970.430000	-0.000422