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DateTime	WIND_DIR_162	WIND_SPEED_162	WIND_DIR_33	WIND_SPEED_33	DELTA_T
2003-01-01 01:00	293.4	14.41	274	7.74	-0.813
2003-01-01 02:00	308.7	11.86	291.5	6.287	-0.823
2003-01-01 03:00	300.2	11.65	282	5.989	-0.648
2003-01-01 04:00	292.5	12.03	274.8	6.232	-0.784
2003-01-01 05:00	285.2	11.07	269	6.345	-0.82
2003-01-01 06:00	293.3	10.59	276.1	5.382	-0.835
2003-01-01 07:00	298.5	7.51	285.7	3.648	-0.845
2003-01-01 08:00	281.7	8.35	265.4	4.992	-0.888
2003-01-01 09:00	273.6	10.17	259.1	6.547	-0.898
2003-01-01 10:00	267.6	10.31	256.2	6.719	-0.869
2003-01-01 11:00	259.7	8.71	250.5	5.709	-0.949
2003-01-01 12:00	235.3	6.286	227.7	4.552	-0.947
2003-01-01 13:00	242.2	7.89	240	5.577	-0.872
2003-01-01 14:00	237.6	7.82	234.8	5.529	-0.82
2003-01-01 15:00	228.4	5.924	223.8	4.566	-0.952
2003-01-01 16:00	222.1	4.753	219.7	3.688	-0.869
2003-01-01 17:00	229.3	4.256	232.6	3.3	-0.756
2003-01-01 18:00	118.4	4.125	107.4	2.585	-0.491
2003-01-01 19:00	119	7.3	119.5	2.192	0.185
2003-01-01 20:00	115.9	9.55	124.8	3.147	0.33
2003-01-01 21:00	120.2	10.08	133	4.154	0.251
2003-01-01 22:00	124.7	13.4	108.7	5.184	0.349
2003-01-01 23:00	121	13.17	108.2	4.607	-0.019
2003-01-02 00:00	118.6	12.78	102.8	4.445	0.029
2003-01-02 01:00	126.3	14.32	104.2	6.46	0.814
2003-01-02 02:00	124.7	15.56	103.6	6.257	1.06
2003-01-02 03:00	140.6	15.57	109.2	6.219	2.528
2003-01-02 04:00	153.9	15.29	120.2	6.589	2.716
2003-01-02 05:00	204.7	9.03	142.7	2.984	3.192
2003-01-02 06:00	225.1	12	210.3	4.758	1.285
2003-01-02 07:00	260	14.82	252.8	9.12	0.061
2003-01-02 08:00	267.9	14.81	255.2	9.23	-0.113
2003-01-02 09:00	276.8	15.14	263	9.32	-0.234
2003-01-02 10:00	279.8	16.23	264.1	9.86	-0.465
2003-01-02 11:00	269.7	13.47	257.8	9.2	-0.538
2003-01-02 12:00	273	16.82	261.4	10.93	-0.583
2003-01-02 13:00	273.5	17.75	261.2	11.19	-0.554
2003-01-02 14:00	276.9	17.21	262.3	10.52	-0.555
2003-01-02 15:00	282.7	18.03	267.3	10.64	-0.546
2003-01-02 16:00	291.4	15.91	275.4	8.72	-0.576
2003-01-02 17:00	292.6	14.8	275.5	8.1	-0.55
2003-01-02 18:00	294.2	14.11	278.5	7.3	-0.486
2003-01-02 19:00	297.3	13.38	281.2	6.946	-0.439
2003-01-02 20:00	298.1	14.69	282.2	7.02	-0.4
2003-01-02 21:00	318.4	10.44	311.6	5.022	-0.338
2003-01-02 22:00	325.4	12.91	321	7.02	-0.374
2003-01-02 23:00	327.6	12.28	323.5	6.357	-0.294
2003-01-03 00:00	324.7	9.11	323.8	4.509	-0.118
2003-01-03 01:00	302.9	7.58	294.1	2.16	0.367
2003-01-03 02:00	297.8	8.68	293.2	2.551	0.384
2003-01-03 03:00	299.2	8.31	288.4	2.063	0.55
2003-01-03 04:00	300.1	7.36	332.3	2.078	0.629
2003-01-03 05:00	330	9.28	335.3	4.425	0.088
2003-01-03 06:00	328.9	9.13	325.2	4.234	-0.035

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2003-01-03 07:00	316.6	8.82	309.3	3.674	-0.041	34.16	73.8	0
2003-01-03 08:00	324	9.66	314.8	4.547	-0.132	33.15	76.7	0
2003-01-03 09:00	314.3	9.12	303	4.34	-0.245	32.61	76	0
2003-01-03 10:00	326.6	9.74	323	5.617	-0.784	33.61	70.6	0
2003-01-03 11:00	342	10.36	342.5	7.12	-1.004	35.15	63.61	0
2003-01-03 12:00	341.3	9.54	340.7	7.18	-1.202	36.7	60.16	0
2003-01-03 13:00	338.8	8.15	341	6.444	-1.152	38.91	55.45	0
2003-01-03 14:00	340	9.69	347.2	7.93	-1.08	40.3	50.83	0
2003-01-03 15:00	346.2	8.48	341.3	6.852	-1.175	42.1	48.67	0
2003-01-03 16:00	348.4	9.07	352.6	7.24	-0.957	43.24	45.38	0
2003-01-03 17:00	350.8	8.05	354	6.494	-0.75	43.91	44.58	0
2003-01-03 18:00	346.7	7.89	345.1	5.34	-0.488	43.73	45.43	0
2003-01-03 19:00	335.4	6.456	353.1	2.589	0.299	42.24	51.55	0
2003-01-03 20:00	8.9	5.486	57.82	2.08	2.619	39.19	59.44	0
2003-01-03 21:00	59.49	4.898	94.6	2.314	3.489	37.78	62.02	0
2003-01-03 22:00	101.8	4.519	90.6	2.246	5.114	35.53	68.16	0
2003-01-03 23:00	105.5	5.57	92.1	2.189	5.256	34.7	70.6	0
2003-01-04 00:00	119.5	8.25	112.3	4.347	5.172	34.4	70.7	0
2003-01-04 01:00	137	9.3	105.3	3.743	5.703	33.77	72.7	0
2003-01-04 02:00	155.2	7.87	105.1	1.966	7.9	30.57	84.3	0
2003-01-04 03:00	159.4	8.4	98.8	2.98	8.22	31.21	82.3	0
2003-01-04 04:00	150.6	12.75	104.8	4.754	7.39	31.38	80.3	0
2003-01-04 05:00	150.5	11.97	112	3.852	6.355	31.01	81.6	0
2003-01-04 06:00	160.9	9.11	106.6	2.685	6.757	30.47	83.5	0
2003-01-04 07:00	166.8	8.71	95.5	2.65	7.09	31.08	81.7	0
2003-01-04 08:00	166.8	11.31	116	4.372	5.15	31.41	80.5	0
2003-01-04 09:00	171.8	11.22	126.4	3.774	3.552	33.32	75.9	0
2003-01-04 10:00	164.8	8.51	115.5	3.199	2.106	36.41	71.1	0
2003-01-04 11:00	163.9	8.08	145.4	5.369	-0.601	41.89	63.69	0
2003-01-04 12:00	183.7	7.05	173.1	5.76	-1.094	48.23	54.83	0
2003-01-04 13:00	202.4	9.23	205.3	7.68	-1.145	52.9	46.2	0
2003-01-04 14:00	219.9	8.39	215.6	6.532	-1.365	56.2	43.13	0
2003-01-04 15:00	228.2	9.3	224	7.11	-1.232	58.68	40.8	0
2003-01-04 16:00	240.5	9.87	238.4	7.01	-1.009	58.82	43.11	0
2003-01-04 17:00	230.8	9.43	235.2	6.598	-0.728	59.82	41.56	0
2003-01-04 18:00	206.8	9.83	207.4	6.607	-0.33	59.94	39.92	0
2003-01-04 19:00	206.9	8.88	200.8	4.098	0.574	57.12	44.5	0
2003-01-04 20:00	195.1	11.5	186.4	5.075	0.625	55.49	48.91	0
2003-01-04 21:00	193.6	12.65	187.7	5.989	0.478	54.64	53.57	0
2003-01-04 22:00	196.5	10.61	190.9	5.444	0.419	53.51	57.59	0
2003-01-04 23:00	203.9	12.7	197.1	6.541	0.353	52.26	64.02	0
2003-01-05 00:00	213.7	13.71	206.5	8.66	0.203	51.83	70.3	0
2003-01-05 01:00	219.7	15.04	212.7	10.17	0.058	51.86	70.2	0
2003-01-05 02:00	230.9	16.64	228.9	10.19	0.041	51.74	70.4	0
2003-01-05 03:00	233.2	15.01	234.6	9.07	0.059	50.58	74.9	0
2003-01-05 04:00	230.2	14.9	227.8	9.42	0.013	50.69	75.7	0
2003-01-05 05:00	237.7	15.3	238.8	8.88	0.051	50.48	77.3	0
2003-01-05 06:00	235.8	14.46	239.2	7.89	0.121	49.46	80.8	0
2003-01-05 07:00	235.6	13	240.4	6.828	0.116	48.64	84.1	0
2003-01-05 08:00	236	12.47	240.5	6.42	0.148	48.25	86.5	0
2003-01-05 09:00	237.1	12.11	240.4	6.303	0.073	48.16	87.9	0
2003-01-05 10:00	244.8	12.05	241.6	7.61	-0.514	49.52	85	0
2003-01-05 11:00	246.9	11.81	243.9	8.2	-0.94	52.22	78.2	0
2003-01-05 12:00	253	9.55	247.7	6.967	-1.198	54.23	73.3	0
2003-01-05 13:00	244.6	8.41	243.9	6.803	-1.278	55.94	68.14	0
2003-01-05 14:00	228.9	7.31	219.3	6.4	-1.286	57.9	62.45	0

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2003-01-05 15:00	281.1	5.666	274.8	4.659	-1.061	59.57	58.9	0
2003-01-05 16:00	279.4	5.366	270	4.449	-0.973	60.91	56.55	0
2003-01-05 17:00	245.6	5.286	238.3	4.374	-0.818	62.06	50.79	0
2003-01-05 18:00	251.8	5.277	255.8	3.465	-0.358	61.55	48.31	0
2003-01-05 19:00	290.1	5.194	28.6	0.782	2.549	58.26	53.5	0
2003-01-05 20:00	285.1	4.471	95.1	2.172	3.897	55.78	56.71	0
2003-01-05 21:00	19.76	7.37	30.38	3.359	1.955	55.73	58.07	0
2003-01-05 22:00	21.35	9.06	25.9	4.042	1.978	54.71	58.74	0
2003-01-05 23:00	26.51	9.61	26.51	4.968	1.293	53.71	59.82	0
2003-01-06 00:00	48.57	7.8	58.89	1.945	3.403	49.73	68.79	0
2003-01-06 01:00	47.48	6.461	65.47	0.995	4.333	47.59	72.4	0
2003-01-06 02:00	43.3	5.25	64.93	1.351	4.575	46.23	75.5	0
2003-01-06 03:00	42.95	5.138	70	0.933	4.975	44.65	80	0
2003-01-06 04:00	75.7	4.427	89.6	0.922	5.468	42.85	85.1	0
2003-01-06 05:00	55.82	4.808	61.44	1.239	5.132	42.33	87.3	0
2003-01-06 06:00	50.79	4.674	75.7	1.029	6.11	41.28	90.2	0
2003-01-06 07:00	26.53	3.102	44.13	1.316	6.446	40.11	92.7	0
2003-01-06 08:00	26.51	8.21	29.23	3.447	3.81	41.06	90.8	0
2003-01-06 09:00	29.38	9.26	16.3	3.646	3.025	41.49	86.4	0
2003-01-06 10:00	29.56	9.97	18.64	6.255	-0.058	44.6	75.4	0
2003-01-06 11:00	39.83	9.02	28.97	7.15	-0.671	48.9	61.91	0
2003-01-06 12:00	20.37	12.07	16.47	9.84	-0.967	52.05	52.81	0
2003-01-06 13:00	9.39	13.54	2.586	10.58	-1.119	52.32	52.24	0
2003-01-06 14:00	13.05	12.66	3.163	10.34	-1.07	52.8	49.58	0
2003-01-06 15:00	11.34	13.23	4.34	10.51	-1.051	53.21	49.01	0
2003-01-06 16:00	344.6	13.24	339.2	8.85	-1.183	52.23	55.77	0
2003-01-06 17:00	346.3	14.63	342.4	9.78	-0.89	49.9	59.7	0
2003-01-06 18:00	355.2	13.82	349.2	9.56	-0.568	46.68	64.36	0
2003-01-06 19:00	2.84	12.46	2.055	8.66	-0.397	42.99	68.95	0
2003-01-06 20:00	10.59	12.53	6.124	9.04	-0.358	40.11	72.9	0
2003-01-06 21:00	14.29	12.49	7.87	8.76	-0.347	38.58	75	0
2003-01-06 22:00	20.22	9.7	11.27	6.517	-0.297	37.62	77.1	0
2003-01-06 23:00	13.32	6.856	6.402	3.917	-0.152	36.81	78.8	0
2003-01-07 00:00	9.04	6.544	5.559	3.05	0.121	35.9	80.7	0
2003-01-07 01:00	15.75	7.18	18.57	3.628	0.116	35.27	82.2	0
2003-01-07 02:00	23.44	5.799	36.23	2.054	0.481	34.3	85.3	0
2003-01-07 03:00	23.76	6.448	28.71	2.482	0.422	33.83	85.7	0
2003-01-07 04:00	37.99	7.07	44.88	2.298	1.385	32.61	87.8	0
2003-01-07 05:00	52.17	7.59	80.5	1.72	2.006	31.62	88.8	0
2003-01-07 06:00	44.3	6.495	28.68	1.411	2.31	30.98	89.3	0
2003-01-07 07:00	16.77	5.532	24.93	1.507	2.315	30.61	90.3	0
2003-01-07 08:00	24.57	5.162	73.2	1.231	3.15	30.19	90.8	0
2003-01-07 09:00	307.5	2.928	53.87	1.466	2.486	30.44	90.5	0
2003-01-07 10:00	282.6	2.764	244.1	1.688	-0.3	33.33	90.5	0
2003-01-07 11:00	257.6	2.126	240.4	2.317	-0.889	36.56	83.2	0
2003-01-07 12:00	281.4	4.452	258	3.836	-1.079	39.42	71.3	0
2003-01-07 13:00	295	6.432	283	5.096	-1.157	41.12	63.88	0
2003-01-07 14:00	308.3	5.255	304.4	4.345	-0.998	42.68	58.06	0
2003-01-07 15:00	285.3	5.092	281.4	4.288	-0.963	44.44	55.1	0
2003-01-07 16:00	249.1	6.012	243.8	4.935	-0.993	45.88	55.28	0
2003-01-07 17:00	260.9	5.474	254	4.57	-0.833	46.75	54.65	0
2003-01-07 18:00	238.6	7.89	233	5.399	-0.617	46.73	55.98	0
2003-01-07 19:00	251.9	7.04	248.3	2.351	0.862	44.79	62.29	0
2003-01-07 20:00	270.3	6.434	7.29	1.482	2.377	42.53	68.93	0
2003-01-07 21:00	249.5	6.859	159.1	0.68	2.845	41.39	72.4	0
2003-01-07 22:00	240.2	7.98	157.9	0.513	3.349	40.52	73.2	0

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2003-01-07 23:00	238.6	8.51	170.6	0.547	3.445	40.33	72.2	0
2003-01-08 00:00	232.7	10.95	230.1	2.565	2.388	40.04	72	0
2003-01-08 01:00	242.5	10.51	248.1	3.101	1.703	39.46	76.6	0
2003-01-08 02:00	252.3	9.12	256.5	2.836	1.331	39.7	82.7	0
2003-01-08 03:00	251.2	8.43	238.5	2.503	1.71	40.08	81.4	0
2003-01-08 04:00	249.8	7.69	238.4	1.661	1.473	39.96	77.5	0
2003-01-08 05:00	253.5	7.45	237.8	1.843	1.184	39.92	79	0
2003-01-08 06:00	255.2	7.71	235.3	2.374	0.98	39.57	79.2	0
2003-01-08 07:00	259	6.633	226.7	1.537	1.073	39.53	78.5	0
2003-01-08 08:00	251.3	6.703	184	1.365	2.378	38.31	80.5	0
2003-01-08 09:00	223.2	8.83	192	2.96	1.39	39.16	75.3	0
2003-01-08 10:00	232.9	7.78	222.8	4.241	-0.275	41.89	68.72	0
2003-01-08 11:00	240.4	7.14	227.7	5.503	-1.087	46.31	59.53	0
2003-01-08 12:00	234.9	9.82	225.9	7.9	-1.125	49.46	52.67	0.25
2003-01-08 13:00	242.6	9.19	239	6.818	-1.388	54.27	47.41	0
2003-01-08 14:00	233.6	7.88	227	6.784	-1.251	57.94	44.25	0
2003-01-08 15:00	237.7	9.05	236.1	7.14	-1.084	60.45	42.93	0
2003-01-08 16:00	241.9	11.07	237.5	8.08	-1.106	62.33	43.1	0
2003-01-08 17:00	236	12.09	238.2	7.75	-0.798	62.84	44.95	0
2003-01-08 18:00	215.8	11.11	214	7.83	-0.362	63.27	44.92	0
2003-01-08 19:00	207.9	9.19	199.6	4.723	0.411	61.11	48.86	0
2003-01-08 20:00	202.9	9.8	197.3	4.526	0.526	59.81	51	0
2003-01-08 21:00	201.9	10.62	197.9	4.959	0.669	58.63	51.72	0
2003-01-08 22:00	214.1	11.74	208.9	6.793	0.518	57.92	54.37	0
2003-01-08 23:00	218	12.8	210.4	7.98	0.378	57.17	57.91	0
2003-01-09 00:00	219.9	11.04	212	6.587	0.418	56.11	62.19	0
2003-01-09 01:00	222.1	9.84	225.4	4.71	0.817	55.02	66.57	0
2003-01-09 02:00	227.5	12.3	227.5	6.604	0.686	54.75	69.06	0
2003-01-09 03:00	233.2	13.55	240.1	7.29	0.529	54.46	70.1	0
2003-01-09 04:00	235.2	14.42	241.3	7.69	0.498	53.6	71.9	0
2003-01-09 05:00	233.7	13.34	238	6.399	0.774	52.61	74.2	0
2003-01-09 06:00	230.2	13.4	229.9	7.34	0.512	52.98	72.4	0
2003-01-09 07:00	228.2	13.09	229.6	7.63	0.349	53.62	68.03	0
2003-01-09 08:00	229.3	11.52	229.6	6.283	0.437	53.01	65.98	0
2003-01-09 09:00	225.2	12.64	219.1	7.91	0.234	53.76	63.72	0
2003-01-09 10:00	232.1	16.53	230.1	10.96	-0.477	55.61	71.3	0
2003-01-09 11:00	233.1	19.25	231.4	12.41	-0.91	57.68	76.1	0
2003-01-09 12:00	238.5	16.09	237.9	10.51	-1.015	60.7	69.5	0
2003-01-09 13:00	239.6	14.61	239.6	9.74	-1.249	62.53	67.51	0
2003-01-09 14:00	227.8	19.09	225.9	12.92	-0.98	63.21	71	0
2003-01-09 15:00	224.9	15.74	222.5	10.63	-0.758	63.8	72.5	0
2003-01-09 16:00	213.7	15.81	211.9	11.34	-0.662	64.63	73.7	0
2003-01-09 17:00	204.3	14.32	200.7	9.84	-0.614	65.61	73.1	0
2003-01-09 18:00	203.5	14.76	199.1	9.94	-0.366	65.86	73.6	0
2003-01-09 19:00	243.6	9.13	241.9	5.121	0.069	64.73	77.3	0
2003-01-09 20:00	247.6	9.48	236.6	4.458	0.24	63.71	80.9	0
2003-01-09 21:00	253.1	7.9	233.7	3.637	0.303	63.06	83.3	0
2003-01-09 22:00	240	4.848	172.2	1.709	0.704	62.62	85.4	0
2003-01-09 23:00	204.6	5.841	127.8	1.751	0.815	62.81	87	0
2003-01-10 00:00	302	7.9	336.1	4.119	0.144	60.89	94.7	0.3
2003-01-10 01:00	4.609	13.51	359.1	9.26	-0.188	56.94	86.5	0.01
2003-01-10 02:00	17.47	12.46	10.08	8.4	-0.055	55.42	77.2	0.01
2003-01-10 03:00	17.33	12.98	8.83	8.81	-0.015	55.08	56.81	0
2003-01-10 04:00	12.54	12.82	4.504	8.66	-0.06	54.37	49.68	0
2003-01-10 05:00	359.8	14.39	355.5	9.22	-0.199	52.08	54.89	0
2003-01-10 06:00	3.913	14.43	0.699	9.94	-0.296	49.17	47.74	0

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2003-01-10 07:00	7.05	16.24	2.78	11.38	-0.239	46.2	44.67	0
2003-01-10 08:00	6.987	15.39	4.696	11.06	-0.265	43.86	47.83	0
2003-01-10 09:00	5.239	15.67	359	11.24	-0.34	41.86	45.22	0
2003-01-10 10:00	9.1	14.71	4.781	10.63	-0.637	41.44	42.16	0
2003-01-10 11:00	4.007	13.41	358.1	9.87	-0.923	42.45	38.8	0
2003-01-10 12:00	2.486	14.95	355.7	11.02	-1.028	43.48	35.84	0
2003-01-10 13:00	359.6	11.8	352.9	9.13	-1.157	45.03	35.26	0
2003-01-10 14:00	334.5	10	338.1	7.48	-1.267	46.35	37.45	0
2003-01-10 15:00	324.4	10.32	320.5	6.99	-1.386	47.23	37.38	0
2003-01-10 16:00	332.3	10.92	333.1	7.5	-1.231	47.05	38.62	0.01
2003-01-10 17:00	343.6	12.44	339.2	8.16	-0.903	46.31	40.98	0
2003-01-10 18:00	343	10.21	339.5	6.453	-0.536	45.83	42.41	0
2003-01-10 19:00	356.9	8.08	358.9	4.681	-0.106	44.51	44.55	0
2003-01-10 20:00	18.29	6.899	39.66	2.788	1.271	42.19	50.25	0
2003-01-10 21:00	31.96	8	39.11	3.377	1.774	40.86	52.29	0
2003-01-10 22:00	40.95	8.91	42.81	3.906	1.605	40.09	52.57	0
2003-01-10 23:00	45.15	9.92	41.36	5.067	0.806	39.59	51.97	0
2003-01-11 00:00	39.13	8.81	33.69	4.247	0.77	38.51	52.84	0
2003-01-11 01:00	26.46	7.18	25.93	2.837	1.201	37.58	53.4	0
2003-01-11 02:00	40.3	7.35	48.8	2.585	1.564	36.38	56.95	0
2003-01-11 03:00	33.83	6.569	31.45	2.371	2.178	35	61.69	0
2003-01-11 04:00	26.97	8.88	23.01	4.271	0.822	35.11	62.34	0
2003-01-11 05:00	28.41	6.12	20.09	2.133	1.062	34.18	64.31	0
2003-01-11 06:00	6.015	4.155	83.1	1.307	2.182	32.71	71.8	0
2003-01-11 07:00	9.22	5.44	42.93	2.214	1.669	32.67	77.4	0
2003-01-11 08:00	16	8.33	20.84	4.493	0.242	33.3	75.4	0
2003-01-11 09:00	12.95	6.879	10.52	4.136	-0.278	32.95	74.9	0
2003-01-11 10:00	25.52	7.56	20.98	5.805	-0.537	33.48	68.23	0
2003-01-11 11:00	24.7	7.93	19.29	6.66	-0.741	34.5	61.29	0
2003-01-11 12:00	357.6	6.141	348.5	4.925	-0.927	36.35	56.33	0
2003-01-11 13:00	329	7.06	327.3	5.663	-1.076	37.3	52.95	0
2003-01-11 14:00	332.6	7.27	320.5	5.466	-1.171	38.98	47.42	0
2003-01-11 15:00	347.9	8.62	351.1	6.594	-0.927	39.14	46.13	0
2003-01-11 16:00	346.4	7.25	341.7	5.22	-0.859	39.23	47.12	0
2003-01-11 17:00	343.1	7.53	331.7	5.126	-0.74	39.6	47.93	0
2003-01-11 18:00	349.3	8.57	346.1	5.842	-0.583	39.29	47.57	0
2003-01-11 19:00	0.584	8.84	358.1	6.055	-0.458	38.05	46.46	0
2003-01-11 20:00	6.994	7.44	2.06	5.093	-0.402	37.24	47.4	0
2003-01-11 21:00	8.81	6.977	3.346	4.578	-0.328	36.3	48.26	0
2003-01-11 22:00	22.48	6.583	20.1	4.067	-0.276	35.72	50.72	0
2003-01-11 23:00	37.73	6.155	35.98	2.624	0.05	34.82	53.09	0
2003-01-12 00:00	40.6	4.221	41.28	1.386	0.063	34.75	52.51	0
2003-01-12 01:00	37.86	5.427	31.88	2.896	-0.207	34.83	51.37	0
2003-01-12 02:00	35.03	5.887	25.82	3.1	-0.21	34.8	50.94	0
2003-01-12 03:00	35.87	7.58	26.33	4.602	-0.283	34.8	50.1	0
2003-01-12 04:00	33.55	6.41	28.19	4.03	-0.373	34.74	48.33	0
2003-01-12 05:00	42.99	7.05	38.27	4.894	-0.42	34.62	47.42	0
2003-01-12 06:00	45.93	6.959	36.83	5.326	-0.468	34.42	47.16	0
2003-01-12 07:00	49.11	6.252	37.02	4.264	-0.457	34.28	46.97	0
2003-01-12 08:00	44.91	6.133	35.59	4.33	-0.46	34.07	46.73	0
2003-01-12 09:00	55.54	7.02	42.37	5.072	-0.507	33.86	45.82	0
2003-01-12 10:00	55.44	7.93	42.77	6.012	-0.653	34.08	44.85	0
2003-01-12 11:00	69.37	9	51.18	6.642	-0.76	34.99	41.61	0
2003-01-12 12:00	62.96	7.86	44.02	6.308	-0.789	36.15	38.31	0
2003-01-12 13:00	65.28	7.06	47.18	5.59	-0.768	37	37.65	0
2003-01-12 14:00	49.33	6.75	34.9	5.918	-0.778	37.75	36.78	0

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2003-01-12 15:00	34.21	5.962	28.59	5.366	-0.738	38.25	35.98	0
2003-01-12 16:00	8	6.302	359.1	5.15	-0.656	38.19	36.75	0
2003-01-12 17:00	16.26	7.68	14.59	6.087	-0.642	37.98	36.58	0
2003-01-12 18:00	15.53	9.99	13.3	7.64	-0.614	37.73	37.1	0
2003-01-12 19:00	12.45	8.35	4.52	6.147	-0.526	37.12	38.28	0
2003-01-12 20:00	7.14	7.12	358.6	5.417	-0.523	36.7	39.83	0
2003-01-12 21:00	4.113	6.451	357.7	4.787	-0.529	36.21	41.44	0
2003-01-12 22:00	24.12	6.974	17.31	5.359	-0.505	35.48	44.95	0
2003-01-12 23:00	26.61	7.76	21.29	6.126	-0.532	34.73	48.76	0
2003-01-13 00:00	47.85	7.29	37.07	5.551	-0.548	34.17	51.7	0
2003-01-13 01:00	58.29	5.942	46.81	4.115	-0.505	33.83	53.74	0
2003-01-13 02:00	44.92	4.471	30.43	2.695	-0.422	33.48	56.57	0
2003-01-13 03:00	29.71	5.187	14.76	3.081	-0.442	33.21	59.59	0
2003-01-13 04:00	0.337	5.647	353.6	3.687	-0.535	33.43	59.44	0
2003-01-13 05:00	49.9	3.204	41.26	2.359	-0.518	33.59	57.95	0
2003-01-13 06:00	52.17	3.5	37.2	2.429	-0.544	33.66	57.95	0
2003-01-13 07:00	3.736	5.24	2.217	3.409	-0.446	33.75	59.45	0
2003-01-13 08:00	13.96	4.556	5.88	3.015	-0.473	33.7	62.1	0
2003-01-13 09:00	13.16	6.645	7.41	4.735	-0.484	33.94	59.54	0
2003-01-13 10:00	3.899	3.586	8.88	3.139	-0.686	34.84	56.35	0
2003-01-13 11:00	332.8	4.877	327.8	3.943	-0.878	36.49	52.15	0
2003-01-13 12:00	331.7	5.608	338.5	5.158	-1.062	39.45	44.43	0
2003-01-13 13:00	318.7	6.743	312.8	5.443	-1.186	40.92	42.76	0
2003-01-13 14:00	302.3	6.405	290.3	4.897	-1.232	42.69	45.22	0
2003-01-13 15:00	335.1	7.33	337.1	5.813	-1.019	43.2	48.6	0
2003-01-13 16:00	341.5	6.078	340.9	5.018	-0.918	43.42	52.03	0
2003-01-13 17:00	346.9	7.75	347.3	5.592	-0.79	43.67	53.72	0
2003-01-13 18:00	344.7	7.75	339.6	5.02	-0.614	43.51	55.43	0
2003-01-13 19:00	349.5	4.308	358.4	2.397	-0.39	42.96	58.16	0
2003-01-13 20:00	354.2	5.002	4.268	2.178	0.026	42.31	60.4	0
2003-01-13 21:00	359.5	4.68	39.77	1.686	1.842	40.14	65.15	0
2003-01-13 22:00	332.4	3.969	49.27	1.259	3.164	38.06	68.73	0
2003-01-13 23:00	296.4	2.22	84.3	1.629	3.895	36.84	78.7	0
2003-01-14 00:00	266	3.684	42.26	1.453	4.082	35.33	84	0
2003-01-14 01:00	286.7	5.576	17.48	0.599	3.118	34.97	89.3	0
2003-01-14 02:00	297	6.084	42.98	0.616	3.491	34.57	95	0
2003-01-14 03:00	281.7	5.619	128.9	0.833	3.006	34.02	96	0
2003-01-14 04:00	252.5	6.06	108.2	0.832	3.031	33.62	91	0
2003-01-14 05:00	253.5	5.893	210	0.666	2.266	33.67	87.1	0
2003-01-14 06:00	265.3	6.563	256.9	0.845	1.932	33.18	87.9	0
2003-01-14 07:00	265.5	6.385	279.3	1.547	1.488	32.42	93.5	0
2003-01-14 08:00	269.6	7.23	265.1	3.248	0.494	32.49	94.4	0
2003-01-14 09:00	272.5	6.761	260.2	4.337	-0.468	31.19	96.3	0
2003-01-14 10:00	268.1	6.023	256.2	4.273	-0.842	31.19	98.4	0
2003-01-14 11:00	292.2	6.973	275.5	4.334	-1.042	33.11	99	0
2003-01-14 12:00	303.9	6.533	288.7	4.209	-1.131	34.79	99.1	0
2003-01-14 13:00	305.5	6.111	293.8	3.899	-1.221	35.82	99.1	0
2003-01-14 14:00	310.7	4.84	300.5	3.341	-1.175	36.44	99.2	0
2003-01-14 15:00	304.5	5.874	285	4.417	-1.15	36.66	99.2	0
2003-01-14 16:00	332.3	6.083	326.3	4.115	-1.038	37.38	97.6	0
2003-01-14 17:00	351.1	6.368	348.7	4.612	-0.75	38.19	90.2	0
2003-01-14 18:00	347	7.22	345.8	4.863	-0.704	38.03	90.1	0
2003-01-14 19:00	338.3	7.31	333.6	4.22	-0.59	37.93	88.9	0
2003-01-14 20:00	357.5	5.725	1.971	3.711	-0.543	38.2	86.8	0
2003-01-14 21:00	3.019	6.387	358.5	4.648	-0.558	38.28	86.9	0
2003-01-14 22:00	14.2	5.514	10.73	4.029	-0.567	38.22	87.5	0

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2003-01-14 23:00	29.93	5.259	30.77	4.005	-0.556	38.24	87.8	0
2003-01-15 00:00	42.62	5.758	33.48	4.438	-0.57	38.34	88.6	0
2003-01-15 01:00	47.26	3.71	39.29	2.644	-0.509	38.33	87.6	0
2003-01-15 02:00	222	1.029	96.9	0.985	1.057	36.64	91.1	0
2003-01-15 03:00	304.5	2.241	37.68	2.508	2.515	35.31	95.1	0
2003-01-15 04:00	333.5	4.632	23.79	1.854	3.048	34.8	96.9	0
2003-01-15 05:00	7.14	5.016	61	1.708	2.813	34.62	98.1	0
2003-01-15 06:00	48.97	6.203	42.88	1.395	1.98	33.98	98.5	0
2003-01-15 07:00	59.92	7.62	55.89	1.799	3.331	32.42	98.8	0
2003-01-15 08:00	56.48	5.911	20.29	1.48	3.845	31.4	99	0
2003-01-15 09:00	71.7	5.788	79.8	0.899	3.775	30.37	99	0
2003-01-15 10:00	80.3	7.31	57.33	3.551	0.172	34.51	97.2	0
2003-01-15 11:00	97.8	8.02	85.1	5.044	-0.864	38.73	76.7	0
2003-01-15 12:00	102.6	9.21	82.4	6.041	-1.02	41.83	65.68	0
2003-01-15 13:00	99.1	9.41	87.6	6.417	-1.234	45.56	55.41	0
2003-01-15 14:00	103.7	7	97.9	5.391	-1.114	48.49	46.44	0
2003-01-15 15:00	107.6	6.363	107.6	5.252	-1.046	50.6	44.13	0
2003-01-15 16:00	107.8	5.165	91	4.502	-0.869	52.43	42.17	0
2003-01-15 17:00	108.6	4.564	98.4	3.557	-0.858	54.04	38.41	0
2003-01-15 18:00	85.2	6.534	59.99	3.75	-0.526	54.22	37.94	0
2003-01-15 19:00	96.2	4.349	354.6	1.957	0.965	51.98	41.48	0
2003-01-15 20:00	221.9	3.524	15.19	1.615	2.308	48.32	49.39	0
2003-01-15 21:00	275	5.161	129.7	1.78	2.283	45.61	60.32	0
2003-01-15 22:00	221.9	2.278	103.8	1.245	3.107	44.23	62.9	0
2003-01-15 23:00	207.7	9.9	183.8	3.882	2.804	42.61	67.72	0
2003-01-16 00:00	193.8	9.85	181.2	4.724	0.353	42.1	79.9	0
2003-01-16 01:00	165	12.28	148.5	5.951	0.732	41.99	81.8	0
2003-01-16 02:00	192.4	9.78	188.7	4.664	0.223	42.08	83.9	0
2003-01-16 03:00	194.4	8.95	189	4.395	0.063	41.51	86.3	0
2003-01-16 04:00	194.4	7.92	187	3.955	-0.045	41.66	86.2	0
2003-01-16 05:00	166.2	9.55	146.4	4.684	0.29	41.9	85.7	0
2003-01-16 06:00	158.2	14.44	134	7.15	1.356	43.32	83.2	0
2003-01-16 07:00	172.1	12.84	155	6.616	0.599	46.55	77.1	0
2003-01-16 08:00	189.2	14.73	180.3	8.01	0.012	50.09	72.2	0
2003-01-16 09:00	196.8	15.67	195.3	8.77	-0.181	51.63	74.6	0
2003-01-16 10:00	229.2	15.15	225.2	9.03	0.017	51.09	83.6	0
2003-01-16 11:00	246.4	18.56	242.1	11.32	-0.486	49.23	92.2	0
2003-01-16 12:00	258.5	17.67	249.2	11.22	-0.528	50.02	88.1	0
2003-01-16 13:00	270.8	16.77	258.2	10.73	-0.808	51.52	78	0
2003-01-16 14:00	272.7	20.7	261.8	13.69	-0.883	54.64	58.41	0
2003-01-16 15:00	295.7	21.2	278.9	11.75	-1.114	53.67	53.85	0
2003-01-16 16:00	311.4	19.98	301.3	10.56	-1.345	48.84	53.86	0
2003-01-16 17:00	324.8	18.55	320.9	10.96	-0.994	44.46	52.75	0
2003-01-16 18:00	317.2	19.31	306.9	10.08	-0.599	41.45	50.55	0
2003-01-16 19:00	314.7	19.3	303.4	9.83	-0.526	39.1	51.6	0
2003-01-16 20:00	327.9	20.36	326.1	11.51	-0.547	36.91	55.1	0
2003-01-16 21:00	331.7	18.57	330.1	10.28	-0.512	35.33	57.6	0
2003-01-16 22:00	330.4	18.18	328	10.08	-0.482	34.43	58.69	0
2003-01-16 23:00	333.4	17.35	334	9.78	-0.54	33.87	58.67	0
2003-01-17 00:00	330.5	15.21	331.4	8.49	-0.538	33.37	59.06	0
2003-01-17 01:00	335.8	13.44	334.6	8.11	-0.537	32.78	60.38	0
2003-01-17 02:00	341.5	16.31	343.2	10.16	-0.545	32.55	59.34	0
2003-01-17 03:00	345	16.3	344.5	10.14	-0.557	32.23	57.72	0
2003-01-17 04:00	342.1	13.63	342.4	8.27	-0.562	31.51	59.15	0
2003-01-17 05:00	353.3	14.46	353.9	9.64	-0.556	30.81	59.67	0
2003-01-17 06:00	354.8	13.45	355.4	8.97	-0.56	30.17	60.82	0

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2003-01-17 07:00	349.3	12.28	349.1	7.79	-0.523	29.14	62.24	0
2003-01-17 08:00	345.5	10.47	346.1	6.156	-0.415	28.07	64.05	0
2003-01-17 09:00	349.8	9.41	351.7	6.308	-0.449	27.38	66.35	0
2003-01-17 10:00	347.3	9.76	345.8	6.855	-0.9	28.18	62.64	0
2003-01-17 11:00	339.8	8.3	335.2	6.239	-1.136	29.29	57.83	0
2003-01-17 12:00	323.4	7.64	315.1	5.8	-1.395	30.9	51.57	0
2003-01-17 13:00	313.7	7.5	306.7	6.079	-1.424	32.94	45.14	0
2003-01-17 14:00	304.2	9.17	290.4	6.629	-1.566	34.85	37.51	0
2003-01-17 15:00	294.3	11.03	279.5	7.46	-1.397	36.59	33.54	0
2003-01-17 16:00	300.5	10.3	285.5	6.9	-1.44	37.99	29.01	0
2003-01-17 17:00	322.6	8.77	312.2	6.022	-1.184	38.61	27.61	0
2003-01-17 18:00	354.1	8.21	351.2	6.041	-0.642	38.02	27.25	0
2003-01-17 19:00	1.032	7.78	7.19	4.864	-0.126	36.72	31.44	0
2003-01-17 20:00	25.49	7.34	38.7	3.485	1.296	34.14	36.97	0
2003-01-17 21:00	42.38	6.608	57.17	2.143	2.723	31.71	41.88	0
2003-01-17 22:00	77.3	4.432	78.9	1.312	3.088	29.98	42.77	0
2003-01-17 23:00	84	4.895	68.8	1.871	3.688	28.86	43.64	0
2003-01-18 00:00	70.1	5.887	80.6	1.474	2.742	28.85	47.74	0
2003-01-18 01:00	100	4.581	110.8	1.854	2.319	28.56	48.63	0
2003-01-18 02:00	132.6	3.172	56.54	1.27	2.728	28	55.38	0
2003-01-18 03:00	115.6	3.452	54.95	2.138	3.24	27.34	56.26	0
2003-01-18 04:00	148.6	3.047	66.74	1.907	4.179	26.03	55.85	0
2003-01-18 05:00	198	2.296	89.3	1.415	4.532	25.29	58.76	0
2003-01-18 06:00	209.4	4.654	93.1	1.321	4.817	24.18	77.1	0
2003-01-18 07:00	201.9	6.621	97	1.904	4.098	24.77	64.7	0
2003-01-18 08:00	192.9	6.785	89	1.569	4.766	24.33	61.56	0
2003-01-18 09:00	188.9	9.13	118.5	2.348	4.773	24.61	62.8	0
2003-01-18 10:00	215.5	9.04	195.5	4.307	0.371	28.24	56.75	0
2003-01-18 11:00	231.2	9.15	226.9	6.602	-1.042	33.64	52.03	0
2003-01-18 12:00	238.2	10.56	231.8	8.01	-1.358	37.82	42.37	0
2003-01-18 13:00	239.3	13.06	236.6	10.08	-1.417	41.17	31.5	0
2003-01-18 14:00	238.8	12.59	232.3	10.33	-1.425	43.56	27.78	0
2003-01-18 15:00	237.4	13.32	231.2	10.19	-1.235	45.2	27.14	0
2003-01-18 16:00	239.2	13.88	232.1	10.33	-1.281	47.17	27.79	0
2003-01-18 17:00	242.6	14.14	239	9.67	-0.99	48.46	27.51	0
2003-01-18 18:00	237.4	12.43	236.1	7.99	-0.511	48.78	29.21	0
2003-01-18 19:00	239.8	10.41	236.9	4.734	0.448	46.66	36.66	0
2003-01-18 20:00	243.6	8.21	228.7	2.574	2.274	44.14	41.55	0
2003-01-18 21:00	243.3	9.33	226	1.939	2.802	42.82	42.65	0
2003-01-18 22:00	242.8	10.09	249.2	2.006	2.916	42.23	42.04	0
2003-01-18 23:00	251.2	10.51	254.1	2.573	2.737	41.72	45.75	0
2003-01-19 00:00	266.4	8.33	283.5	1.654	2.383	41.06	49.44	0
2003-01-19 01:00	259.5	7.56	233.4	1.315	2.426	39.69	54.84	0
2003-01-19 02:00	270.7	7.26	184.4	0.784	2.104	38.72	59.13	0
2003-01-19 03:00	286.6	6.854	2.416	1.825	2.133	37.4	63.51	0
2003-01-19 04:00	345.2	5.853	18.73	1.717	2.087	36.6	60.22	0
2003-01-19 05:00	40.5	7.97	49.32	2.655	1.98	35.24	60.23	0
2003-01-19 06:00	82.4	7.51	105.8	2.24	3.391	33.35	61.44	0
2003-01-19 07:00	103.2	6.529	111.2	2.203	4.404	31.41	67.9	0
2003-01-19 08:00	137.1	12.02	118.1	4.317	4.818	30.41	70.5	0
2003-01-19 09:00	140.6	13.41	113.1	3.938	4.323	31.21	68.15	0
2003-01-19 10:00	128.6	12.18	123.5	4.545	0.321	35.11	60.3	0
2003-01-19 11:00	147.5	7.56	144.5	4.828	-0.931	40.52	51.37	0
2003-01-19 12:00	168.3	6.084	157.4	5.161	-1.216	47.22	38.62	0
2003-01-19 13:00	156.9	5.838	139.5	5.012	-1.143	50.89	33.58	0
2003-01-19 14:00	249.8	7.78	242.6	6.556	-1.344	53.75	31.24	0

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2003-01-19 15:00	252	8.46	245.1	6.636	-1.232	55.63	29.98	0
2003-01-19 16:00	243.7	13.07	242.8	9.05	-1.148	56.94	30.11	0
2003-01-19 17:00	248.5	11.21	245.3	7.54	-0.935	57.33	31.01	0
2003-01-19 18:00	231.7	11.15	230.5	7.21	-0.483	57.27	31.64	0
2003-01-19 19:00	212.3	10.59	204.7	6.161	0.304	56.14	31.68	0
2003-01-19 20:00	191.8	11.25	176.3	4.721	0.731	54.73	33.53	0
2003-01-19 21:00	195.5	12	184.1	5.408	0.647	53.41	35.31	0
2003-01-19 22:00	199.4	12.29	195	5.762	0.587	52.29	37.1	0
2003-01-19 23:00	198.1	12.12	191.5	5.505	0.541	51.68	40.72	0
2003-01-20 00:00	194.1	11.76	180.4	5.736	0.458	50.11	45.23	0
2003-01-20 01:00	196.8	10.77	184.2	4.651	0.441	48.61	51.88	0
2003-01-20 02:00	200.6	10.44	196.5	5.053	0.39	47.28	59.52	0
2003-01-20 03:00	207	12.19	201.3	6.929	0.199	46.5	67.2	0
2003-01-20 04:00	201.9	12.33	195	6.27	0.207	46.15	72	0
2003-01-20 05:00	195.5	11.03	178.9	5.563	0.476	46.58	74.3	0
2003-01-20 06:00	190.2	9.98	162	5.616	0.529	47.42	76	0
2003-01-20 07:00	190.5	10.2	161.4	5.257	0.519	48.59	76.5	0
2003-01-20 08:00	187	11.21	164.8	5.851	0.313	49.58	76.3	0
2003-01-20 09:00	190.6	11.17	174.5	5.632	0.201	51.31	76.3	0
2003-01-20 10:00	191.2	10.78	185.8	6.118	-0.433	53.76	74.5	0
2003-01-20 11:00	203.4	11.17	197.8	7.85	-0.799	57.34	70.9	0
2003-01-20 12:00	213.3	12.82	214.4	9.12	-0.829	60.31	68.97	0
2003-01-20 13:00	215.1	13.15	214.8	9.46	-0.739	62.77	67.62	0
2003-01-20 14:00	231.4	15.27	229.6	10.39	-0.837	65.16	66.02	0
2003-01-20 15:00	213.7	16	211	11.47	-0.908	66.05	64.41	0
2003-01-20 16:00	213.5	14.28	212.9	10.69	-0.677	66.48	64.49	0
2003-01-20 17:00	212	14.36	208.6	9.93	-0.617	67.25	63.73	0
2003-01-20 18:00	208.1	15.45	206.9	10.46	-0.419	67.26	63.02	0
2003-01-20 19:00	198.6	13.07	194.8	8.28	0.018	65.79	66.12	0
2003-01-20 20:00	195.9	13.56	192.1	7.96	0.101	64.67	68.82	0
2003-01-20 21:00	198.9	14.79	194.7	9.03	-0.044	64.29	69.93	0
2003-01-20 22:00	198.9	15.28	193.9	9.17	0.014	63.47	72.7	0
2003-01-20 23:00	201.3	15.85	197.4	9.78	0.039	62.43	75.4	0
2003-01-21 00:00	199.7	15.74	199.5	10.33	0.017	62.16	76.3	0
2003-01-21 01:00	205.8	15.53	198.9	10.06	0.016	62.39	75.5	0
2003-01-21 02:00	205.7	16.42	202	10.7	0.031	62.56	74.9	0
2003-01-21 03:00	213.5	16.3	208.3	10.74	-0.102	62.95	74.6	0
2003-01-21 04:00	217.7	15.04	215.9	10.71	-0.227	63.09	75.7	0
2003-01-21 05:00	216.7	15.03	214.6	10.32	-0.239	63.04	77.5	0
2003-01-21 06:00	208.2	15.41	204.4	10.12	-0.135	62.91	80	0
2003-01-21 07:00	213.1	15.18	208.5	10.57	-0.246	63.19	80.7	0
2003-01-21 08:00	211.2	18.3	205.7	12.32	-0.227	63.69	79.9	0
2003-01-21 09:00	217.6	17.21	212.8	11.95	-0.252	63.95	79.4	0
2003-01-21 10:00	220.2	18.27	218	12.54	-0.427	64.6	78.1	0
2003-01-21 11:00	226.9	15.97	222.7	11.23	-0.55	65.43	76.5	0
2003-01-21 12:00	223.8	14.37	220.7	10.12	-0.634	66.22	74.5	0
2003-01-21 13:00	233	13.66	230.7	8.83	-0.677	66.36	74.3	0
2003-01-21 14:00	232.8	15.52	231.1	10.5	-0.867	67.99	70.9	0
2003-01-21 15:00	234.6	14.24	233.1	10.02	-0.952	69.5	67.15	0
2003-01-21 16:00	236.8	12.64	238.5	8.64	-0.888	70.7	62.7	0
2003-01-21 17:00	220.3	10.02	221	7.05	-0.778	71.5	61.62	0
2003-01-21 18:00	227.4	7.02	241.5	4.374	-0.135	70.9	63.07	0
2003-01-21 19:00	223.9	8.89	216.1	3.832	0.732	69.54	65.34	0
2003-01-21 20:00	249.2	11.21	256.7	6.55	0.28	64.28	69.92	0
2003-01-21 21:00	356	11.97	347	8.08	-0.507	50.47	80.7	0
2003-01-21 22:00	2.214	9.4	352.9	6.711	-0.605	46.4	87.5	0

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2003-01-21 23:00	344.9	7.52	332.2	4.667	-0.666	45.94	89.1	0
2003-01-22 00:00	351.1	7.03	341.1	5.08	-0.645	46.01	87.4	0
2003-01-22 01:00	339.9	7.76	334.8	4.968	-0.7	44.42	90.3	0
2003-01-22 02:00	339.2	6.881	334.1	3.909	-0.867	43.27	96.4	0
2003-01-22 03:00	335.4	10.42	334.4	5.877	-1.043	42.1	98.8	0
2003-01-22 04:00	341.5	10.52	337.8	6.464	-1.149	40.46	99.2	0.01
2003-01-22 05:00	349.8	10.28	344.1	6.697	-1.159	40.18	99.2	0
2003-01-22 06:00	9.01	10.5	2.797	7.83	-1.096	39.81	99.2	0
2003-01-22 07:00	14.54	10.39	7.79	7.7	-1.039	39.1	99.2	0
2003-01-22 08:00	358.9	10.17	356.5	7.14	-0.636	38.43	93.4	0
2003-01-22 09:00	3.04	11.34	355.5	8.23	-0.563	37.6	81.6	0
2003-01-22 10:00	3.623	11.62	0.223	8.68	-0.65	37.06	75.4	0
2003-01-22 11:00	6.741	9.18	0.572	6.849	-0.749	37.17	69.98	0
2003-01-22 12:00	349.9	9.5	344.7	6.845	-0.898	37.37	68.4	0
2003-01-22 13:00	347.4	9.62	344	7.17	-0.934	37.84	67.18	0
2003-01-22 14:00	336.9	8.56	337.1	6.125	-1.033	38.49	64.55	0
2003-01-22 15:00	345.1	10.51	343.2	7.63	-1.154	39	63.62	0
2003-01-22 16:00	347	12.28	342.2	8.15	-0.983	38.77	61.75	0
2003-01-22 17:00	354.2	12.87	351	9.26	-0.785	38.46	60.48	0
2003-01-22 18:00	349	10.32	349.5	7.04	-0.671	38.85	57.74	0
2003-01-22 19:00	349.5	11.76	347.4	7.61	-0.499	40.43	54.61	0
2003-01-22 20:00	356.5	15.03	352.1	10.29	-0.565	39.82	49.23	0
2003-01-22 21:00	2.561	15.54	0.215	11.3	-0.553	38.05	45.77	0
2003-01-22 22:00	7.42	15.23	4.363	11.15	-0.567	36.72	42.64	0
2003-01-22 23:00	2.951	15.73	1.546	11.23	-0.557	35.78	33.75	0
2003-01-23 00:00	1.731	15.04	358.8	10.77	-0.604	34.24	34.09	0
2003-01-23 01:00	8.13	16.42	4.336	11.72	-0.512	33.03	37.28	0
2003-01-23 02:00	10.17	15.52	4.238	10.98	-0.445	31.75	42.46	0
2003-01-23 03:00	5.667	16.34	0.892	11.78	-0.475	29.33	46.03	0
2003-01-23 04:00	8.25	17.96	0.93	13.12	-0.526	27.18	53.14	0
2003-01-23 05:00	3.753	17.4	0.977	12.21	-0.535	25.54	61.37	0
2003-01-23 06:00	11.72	17.07	6.364	12.69	-0.583	23.94	66.42	0
2003-01-23 07:00	10.54	14.66	3.997	10.7	-0.624	23.7	66.47	0
2003-01-23 08:00	8.48	13.8	4.424	10.1	-0.612	23.77	66.11	0
2003-01-23 09:00	5.696	16.17	1.216	11.64	-0.662	23.62	65.06	0
2003-01-23 10:00	9.91	15.72	5.685	11.38	-0.868	22.79	58.77	0
2003-01-23 11:00	357.5	16.44	356.5	12.08	-1.243	23.96	57.1	0
2003-01-23 12:00	0.753	16.21	357.8	11.86	-1.273	24.31	55.03	0
2003-01-23 13:00	357	15.49	357.5	12.22	-1.324	25.65	44.59	0
2003-01-23 14:00	1.369	15.73	2.041	12.22	-1.314	26.5	39.07	0
2003-01-23 15:00	7.49	16.77	4.512	13.38	-1.305	26.77	36.18	0
2003-01-23 16:00	2.349	15.03	357.4	11.48	-1.305	27.79	33.73	0
2003-01-23 17:00	10.92	15.46	7.87	11.65	-1.046	27.48	31.36	0
2003-01-23 18:00	16.6	11.94	12.2	9.62	-0.762	27.38	32.58	0
2003-01-23 19:00	14.78	11.29	9.55	8.45	-0.487	26.71	35.31	0
2003-01-23 20:00	22.39	11.45	14.94	8.58	-0.447	25.72	37.27	0
2003-01-23 21:00	28.31	12.47	22.16	9.69	-0.484	23.91	39.76	0
2003-01-23 22:00	28.69	11.42	21.02	8.3	-0.466	22.66	38.17	0
2003-01-23 23:00	31.91	9.5	27.77	7.39	-0.463	21.91	38.62	0
2003-01-24 00:00	36.39	10.32	27.2	7.88	-0.464	21.12	39.93	0
2003-01-24 01:00	37.79	9.53	31.72	7.19	-0.471	20.35	44.69	0
2003-01-24 02:00	40.55	7.67	34.7	5.619	-0.438	19.59	47.74	0
2003-01-24 03:00	41.61	7.04	35.46	5.148	-0.43	18.86	48.09	0
2003-01-24 04:00	33.45	8.31	28.22	6.05	-0.441	18.26	47.52	0
2003-01-24 05:00	34.22	8.56	28.19	6.167	-0.472	17.75	48.75	0
2003-01-24 06:00	35.93	7.48	28.97	5.57	-0.493	17.03	48.99	0

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2003-01-24 07:00	43.69	8.56	37.66	6.271	-0.485	16.32	51.29	0
2003-01-24 08:00	38.95	6.109	31.16	4.808	-0.501	15.65	53.79	0
2003-01-24 09:00	36.52	7.06	27.26	5.656	-0.592	15.35	54.14	0
2003-01-24 10:00	38.2	7.81	32.64	6.766	-0.876	16.51	48.66	0
2003-01-24 11:00	60.3	6.362	50.37	5.399	-1.097	19.07	43.21	0
2003-01-24 12:00	46.1	8.1	37.01	6.972	-1.165	21.95	37.05	0
2003-01-24 13:00	34.74	6.855	27.72	5.895	-1.301	24.86	31.46	0
2003-01-24 14:00	334	7.99	331.5	6.444	-1.386	26.92	32.34	0
2003-01-24 15:00	327.9	8.69	318.7	6.875	-1.334	29	28.99	0
2003-01-24 16:00	333.9	8.08	332.1	6.547	-1.112	30.47	27.85	0
2003-01-24 17:00	333.4	7.25	327.7	6.07	-0.924	31.06	26.49	0
2003-01-24 18:00	345.9	5.833	342.4	3.924	-0.728	31.17	26.97	0
2003-01-24 19:00	10.03	5.019	8.34	3.125	-0.367	30.86	27.22	0
2003-01-24 20:00	24.87	5.472	24.32	2.792	-0.057	29.78	32.07	0
2003-01-24 21:00	4.815	4.929	346.7	2.039	0.004	29.14	33.31	0
2003-01-24 22:00	23.93	4.818	34.11	1.767	0.316	28.14	37.1	0
2003-01-24 23:00	43.91	5.442	68.42	1.662	0.471	27.56	37.46	0
2003-01-25 00:00	70.5	4.27	127.5	1.377	0.42	27.15	38.08	0
2003-01-25 01:00	44.62	3.712	46.96	1.253	0.364	26.87	39.88	0
2003-01-25 02:00	45.23	2.995	71.9	1.04	0.356	26.46	39.45	0
2003-01-25 03:00	21.82	5.575	25.67	2.6	0.413	26.25	47.29	0
2003-01-25 04:00	36.06	6.39	32.89	2.915	0.187	26.3	44.87	0
2003-01-25 05:00	23.74	5.741	26.03	2.315	0.404	25.86	48.39	0
2003-01-25 06:00	50.69	5.351	77.8	1.422	0.5	25.28	51.6	0
2003-01-25 07:00	58.48	5.882	77.5	1.666	0.421	25.1	53.59	0
2003-01-25 08:00	96.1	4.894	116.4	1.504	-0.136	25.31	54.61	0
2003-01-25 09:00	89.3	5.664	72.3	1.929	-0.214	25.44	55.28	0
2003-01-25 10:00	101.1	5.097	91.1	2.797	-0.734	27.8	51.1	0
2003-01-25 11:00	129.3	3.708	141.3	3.295	-0.877	31.01	44.01	0
2003-01-25 12:00	119.5	4.429	112.8	3.841	-0.854	33.2	40.32	0
2003-01-25 13:00	151.2	2.948	147.5	2.955	-0.818	36.06	32.6	0
2003-01-25 14:00	284.9	4.956	260.5	4.303	-1.089	38.25	25.98	0
2003-01-25 15:00	303	5.102	287.6	4.563	-1.1	39.76	23.25	0
2003-01-25 16:00	342.7	4.739	340.3	4.077	-0.793	40.76	23.54	0
2003-01-25 17:00	338.8	5.339	336.7	4.107	-0.859	41.13	23.22	0
2003-01-25 18:00	351.8	4.968	346.5	3.94	-0.676	41.18	24.15	0
2003-01-25 19:00	1.475	4.265	352.9	2.777	-0.474	40.94	26.78	0
2003-01-25 20:00	13.24	5.588	8.13	3.326	-0.379	40.48	27.58	0
2003-01-25 21:00	1.499	5.185	356.8	2.739	-0.369	39.86	30.36	0
2003-01-25 22:00	10.06	4.316	3.231	2.834	-0.451	39.22	31.42	0
2003-01-25 23:00	2.763	4.334	357.7	2.294	-0.298	38.72	35.1	0
2003-01-26 00:00	318.2	3.205	329	1.966	-0.356	38.58	38.03	0
2003-01-26 01:00	360	2.427	31.38	1.538	-0.135	38.01	42.3	0
2003-01-26 02:00	5.774	2.313	54.18	1.511	0.605	36.91	53.73	0
2003-01-26 03:00	123.1	2.712	130	1.945	0.855	36.02	64.34	0
2003-01-26 04:00	70.7	5.298	32.47	1.793	0.718	36.23	64.81	0
2003-01-26 05:00	36.19	3.903	334.1	1.968	0.048	36.63	60.12	0
2003-01-26 06:00	29.7	3.374	10.19	1.566	-0.046	36.81	53.95	0
2003-01-26 07:00	11.38	3.587	26.27	1.947	-0.02	36.68	59.37	0
2003-01-26 08:00	91.5	3.946	86.1	1.703	-0.042	36.66	59.92	0
2003-01-26 09:00	110.5	5.081	94.5	1.574	-0.061	35.98	69.72	0
2003-01-26 10:00	94.8	4.878	83.9	2.572	-0.538	36.73	71.7	0
2003-01-26 11:00	22.11	3.556	22.38	3.258	-0.654	39.05	64.92	0
2003-01-26 12:00	359.4	4.096	351	3.863	-0.684	40.98	57.13	0
2003-01-26 13:00	341.9	5.891	340.6	4.879	-0.794	42.72	50.97	0
2003-01-26 14:00	20.71	3.871	12.26	3.58	-0.754	44.32	48.5	0

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2003-01-26 15:00	325.6	4.786	321.9	4.076	-1.083	46.48	45.02	0
2003-01-26 16:00	343	5.78	335.2	4.787	-0.969	49.12	39.79	0
2003-01-26 17:00	349.7	6.55	348.5	5.448	-0.829	50.84	38.13	0
2003-01-26 18:00	359.3	7.75	353.9	5.834	-0.585	51.35	37.19	0
2003-01-26 19:00	359	5.404	1.879	3.19	0.22	49.54	38.62	0
2003-01-26 20:00	352.4	7.81	1.858	3.207	0.99	47.37	42.25	0
2003-01-26 21:00	10.03	8.01	27.9	3.284	1.556	46.05	43.57	0
2003-01-26 22:00	9.56	8.83	6.682	3.86	1.23	45	45.48	0
2003-01-26 23:00	28.05	8.37	24.46	4.56	0.389	42.5	51.82	0
2003-01-27 00:00	34.5	11.38	27.92	7.15	0.381	40.28	58.32	0
2003-01-27 01:00	23.18	9.53	17.14	6.282	-0.121	37.98	65.38	0
2003-01-27 02:00	23.68	9.75	13.53	6.599	-0.258	35.03	70.9	0
2003-01-27 03:00	24.1	6.797	15.82	3.361	-0.117	33.22	73.5	0
2003-01-27 04:00	20	6.38	12.14	3.555	-0.121	32.06	74.1	0
2003-01-27 05:00	22.45	6.725	18.61	3.56	0.003	30.87	74.9	0
2003-01-27 06:00	27.46	5.701	24.24	2.463	0.136	29.67	76.7	0
2003-01-27 07:00	25.99	5.857	22.67	2.468	0.187	28.72	77.6	0
2003-01-27 08:00	40.47	6.675	31.42	3.104	0.244	28	77.9	0
2003-01-27 09:00	61.59	5.855	52.91	2.653	-0.04	27.71	75	0
2003-01-27 10:00	74.2	6.19	55.82	4.688	-0.613	29.7	67.3	0
2003-01-27 11:00	96.1	5.354	83.5	4.12	-0.904	33.34	57.55	0
2003-01-27 12:00	113.4	5.159	106.2	4.29	-1.189	37.22	49.39	0
2003-01-27 13:00	109.8	6.159	105.9	5.423	-1.075	40.97	42.03	0
2003-01-27 14:00	137.7	4.109	140.4	3.911	-1.177	45.14	40.69	0
2003-01-27 15:00	154.2	4.314	155.8	4.157	-0.957	48.33	39.4	0
2003-01-27 16:00	144.1	3.369	150.1	3.081	-1.004	50.73	37.87	0
2003-01-27 17:00	70.7	3.328	34.58	3.334	-0.828	52.25	36.68	0
2003-01-27 18:00	95.7	3.938	84.5	2.801	-0.6	52.93	36.81	0
2003-01-27 19:00	115.2	3.021	47.18	1.201	0.263	51.1	39.99	0
2003-01-27 20:00	121.5	2.684	139.8	0.937	1.538	47.98	45.32	0
2003-01-27 21:00	149.5	4.131	143.5	2.017	1.168	47.44	46.31	0
2003-01-27 22:00	137.3	10.9	114.1	4.549	2.619	46.03	50.42	0
2003-01-27 23:00	162.8	11.22	115.4	3.846	3.634	44.39	57.34	0
2003-01-28 00:00	166.5	10.33	131.9	3.688	1.867	44.77	60.22	0
2003-01-28 01:00	164.4	11.78	135.9	5.274	1.575	43.69	64.21	0
2003-01-28 02:00	152.9	12.1	114.2	3.82	2.889	41.54	69.92	0
2003-01-28 03:00	149	12.6	117.4	4.025	2.494	40.63	73.4	0
2003-01-28 04:00	131.3	12.97	106.2	3.911	1.557	40.04	75.8	0
2003-01-28 05:00	136.4	13.98	115.7	4.597	1.51	40.81	72.2	0
2003-01-28 06:00	133.2	13.05	128.6	3.946	1.402	42.16	67.17	0
2003-01-28 07:00	143	10.46	123.4	3.175	1.487	43.01	67.15	0
2003-01-28 08:00	130.7	9.6	136.6	3.584	0.146	44.56	67.24	0
2003-01-28 09:00	134.9	9.62	139	4.165	-0.014	45.83	69.05	0
2003-01-28 10:00	143.6	12.39	138.8	6.2	-0.126	47.92	72.3	0
2003-01-28 11:00	149.2	11.51	146	6.662	-0.498	51.75	73.1	0
2003-01-28 12:00	160.2	11.1	155.9	6.877	-0.697	55.54	72.7	0
2003-01-28 13:00	172.1	13.24	168	8.57	-0.84	58.54	71.1	0
2003-01-28 14:00	168.9	11.84	167.1	7.88	-0.797	60.41	70.5	0
2003-01-28 15:00	174.8	12.1	168.4	8.25	-0.817	62.16	67.86	0
2003-01-28 16:00	168.8	11.97	168.3	7.59	-0.744	63.08	65.78	0
2003-01-28 17:00	170.6	9.93	171	6.147	-0.536	63.28	65.76	0
2003-01-28 18:00	168.6	10.17	168.4	6.175	-0.472	64.04	65.61	0
2003-01-28 19:00	165.6	11.84	164	7.04	-0.244	63.33	67.56	0
2003-01-28 20:00	150.5	14.53	146.5	8.66	-0.177	61.46	71.6	0
2003-01-28 21:00	152.4	17.82	148.5	10.72	-0.165	60.29	74.5	0
2003-01-28 22:00	153.3	15.99	150	9.63	-0.315	59.5	76.4	0

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2003-01-28 23:00	160.8	12.99	160.2	8.37	-0.276	59.06	78.5	0
2003-01-29 00:00	166.5	13.32	160.4	8.33	-0.219	59.02	82.6	0
2003-01-29 01:00	170.3	13.74	160.7	8.18	-0.184	58.76	88.3	0
2003-01-29 02:00	166.2	13.77	156	8.39	-0.196	58.29	92.6	0
2003-01-29 03:00	161	12.77	153.6	8.02	-0.38	57.97	94.9	0
2003-01-29 04:00	154.3	12.81	148.4	7.36	-0.435	57.5	96.8	0.06
2003-01-29 05:00	172.8	13.74	166	7.8	-0.338	58.36	96.8	0.02
2003-01-29 06:00	181.6	13.05	182.5	7.09	-0.535	58.94	96.9	0.13
2003-01-29 07:00	176.8	14.28	169.2	8.19	-0.537	59.12	98.5	0.3
2003-01-29 08:00	172	15.17	164.2	9.4	-0.514	59.66	97.1	0.03
2003-01-29 09:00	180.9	12.46	179.6	7.25	-0.522	59.89	96.9	0.02
2003-01-29 10:00	189.5	11.72	184.2	6.186	-0.609	60.4	97.7	0.09
2003-01-29 11:00	194.9	12.66	190.4	7.13	-0.574	60.95	98.1	0.1
2003-01-29 12:00	202.4	11.81	198.5	7.34	-0.536	61.83	96	0.02
2003-01-29 13:00	218.7	11.18	211.9	7.22	-0.669	61.86	97.9	0.01
2003-01-29 14:00	226.5	11.5	228	7.26	-0.543	62.18	97	0
2003-01-29 15:00	225	12.18	222.4	8.1	-0.642	63.42	95.1	0
2003-01-29 16:00	226.7	9.98	226.1	6.388	-0.716	63.21	96.8	0.02
2003-01-29 17:00	278.2	8.95	266.4	4.308	-0.74	61.95	99.2	0.15
2003-01-29 18:00	342.2	7.91	331.6	4.465	-1.133	60.15	99.6	0.09
2003-01-29 19:00	8.68	5.459	354.7	2.987	-1.108	59.16	99.5	0.01
2003-01-29 20:00	356.9	11.42	346.9	7.7	-1.336	54.72	99.5	0
2003-01-29 21:00	359.3	11.63	350.4	8.23	-1.505	48.95	99.3	0
2003-01-29 22:00	359.7	8.73	353.2	6.056	-1.427	47.09	98.5	0
2003-01-29 23:00	354.4	10.44	347.8	6.888	-1.073	44.89	96.4	0
2003-01-30 00:00	355.9	9.79	350.5	6.849	-1.016	43.24	96	0
2003-01-30 01:00	0.477	11.28	353.5	7.86	-1.04	42.35	96	0
2003-01-30 02:00	3.856	9.83	359.8	6.929	-1.036	41.37	96.1	0
2003-01-30 03:00	1.068	9.42	358.1	7.01	-1.02	40.51	95.7	0
2003-01-30 04:00	5.001	9.56	3.451	6.849	-1.022	39.46	95.8	0
2003-01-30 05:00	3.259	9.76	356.9	7.09	-1.105	39.1	96.4	0
2003-01-30 06:00	0.705	8.65	350.5	5.738	-1.01	38.78	95.9	0
2003-01-30 07:00	358.9	8.89	351.7	5.991	-1.218	38.2	98.8	0
2003-01-30 08:00	6.517	8.4	1.672	6.327	-1.332	38	99.2	0
2003-01-30 09:00	15.44	8.24	11.14	6.368	-1.432	38.01	99.2	0
2003-01-30 10:00	13.07	7.62	6.572	5.816	-1.531	38.23	99.2	0
2003-01-30 11:00	12.11	7.14	5.408	5.595	-1.648	38.52	99.2	0
2003-01-30 12:00	19.76	7.76	11.27	6.358	-1.669	39	99.3	0
2003-01-30 13:00	13.86	7.18	9.04	6.011	-1.373	39.2	99.3	0
2003-01-30 14:00	10.89	7.7	5.805	6.292	-1.337	39.72	99.3	0
2003-01-30 15:00	14.35	6.419	12.99	5.368	-1.453	40.43	98.3	0
2003-01-30 16:00	26.5	6.8	19.51	5.648	-1.442	41	92.5	0
2003-01-30 17:00	30.68	4.421	18.96	3.911	-0.868	41.87	90	0
2003-01-30 18:00	52.91	4.929	36.3	3.992	-0.648	42.7	85.4	0
2003-01-30 19:00	101.9	3.283	73.6	1.725	-0.334	42.46	84.7	0
2003-01-30 20:00	90	2.203	38.42	2.051	1.266	40.78	92.1	0
2003-01-30 21:00	45.75	2.616	55.24	2.032	3.305	38.62	96.3	0
2003-01-30 22:00	37.34	3.664	68.31	1.668	3.544	37.4	98.7	0
2003-01-30 23:00	29.11	5.494	43.14	2.208	3.292	36.57	99.1	0
2003-01-31 00:00	20.84	6.385	35.33	2.284	2.07	36.29	98.8	0
2003-01-31 01:00	36.57	4.204	115.5	1.461	2.361	34.8	99	0
2003-01-31 02:00	110.3	2.078	94.2	1.357	3.743	32.92	99.1	0
2003-01-31 03:00	181.4	5.62	113.3	2.425	5.243	31.62	99.1	0
2003-01-31 04:00	199.5	6.078	144.9	2.123	1.098	33.26	99.1	0
2003-01-31 05:00	285.9	2.352	296.1	1.52	-1.038	33.94	99.1	0
2003-01-31 06:00	153.8	2.545	131.2	1.965	-1.334	34.23	99.2	0

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2003-01-31 07:00	122	3.857	98	1.788	-1.318	34.49	99.2	0
2003-01-31 08:00	121.1	5.485	120.3	2.649	-1.288	35.06	99.2	0
2003-01-31 09:00	126.4	7.1	121.8	3.593	-1.005	35.2	99.2	0
2003-01-31 10:00	100.1	2.127	111.3	1.787	-1.217	36.9	99.2	0
2003-01-31 11:00	159.8	4.932	147.9	3.754	-1.164	39.35	99.3	0
2003-01-31 12:00	295.7	4.589	290.4	2.901	-1.07	41.72	99.3	0
2003-01-31 13:00	266.3	7.03	255.9	4.763	-1.285	44.12	99.4	0
2003-01-31 14:00	269.5	9.6	255.9	6.256	-1.331	45.8	96.7	0
2003-01-31 15:00	276.8	9.73	261.9	6.409	-0.839	46.34	88	0
2003-01-31 16:00	247.5	9.03	242.3	6.077	-0.79	46.72	88.2	0
2003-01-31 17:00	251.5	8.44	245.5	5.525	-0.659	46.8	88.5	0
2003-01-31 18:00	244.9	9.2	245.3	5.731	-0.616	46.74	90.8	0
2003-01-31 19:00	265.1	6.95	252	4.261	-0.325	46.95	90.3	0
2003-01-31 20:00	252.6	6.836	244	3.397	-0.17	46.82	91.1	0
2003-01-31 21:00	253.9	7.24	252.6	3.466	-0.05	46.66	91.3	0
2003-01-31 22:00	232.1	6.008	183.9	1.693	0.675	45.81	94	0
2003-01-31 23:00	219.7	7.36	162.2	1.341	1.394	45.03	96.3	0
2003-02-01 00:00	211.3	7.65	155.3	1.535	1.171	44.86	96.1	0
2003-02-01 01:00	203.1	7.58	136.6	1.523	1.53	44.09	97.2	0
2003-02-01 02:00	211.9	7.48	152.8	1.288	1.578	43.72	98.4	0
2003-02-01 03:00	225.9	7.76	203.3	1.047	1.231	43.09	99	0
2003-02-01 04:00	233.6	9.24	255.4	2.027	1.163	42.53	99.3	0
2003-02-01 05:00	230.1	9.53	224	2.256	1.035	42.62	99.3	0
2003-02-01 06:00	238.3	8.48	259.2	1.976	0.571	42.36	99.3	0
2003-02-01 07:00	250.4	6.816	254.6	2.928	-0.507	41.77	99.3	0
2003-02-01 08:00	255.3	5.145	244.7	3.154	-1.004	40.73	99.3	0.01
2003-02-01 09:00	230.7	3.255	238.2	2.696	-1.376	39.52	99.3	0
2003-02-01 10:00	276.8	2.107	261.8	1.969	-1.659	39.08	99.3	0
2003-02-01 11:00	282.9	2.261	241.5	2.314	-1.415	40.62	99.3	0
2003-02-01 12:00	238.1	3.453	245.9	3.45	-0.838	41.74	99.3	0
2003-02-01 13:00	219.2	3.687	232.2	3.547	-1.137	48.1	98.3	0
2003-02-01 14:00	243.7	7.16	237.6	6.089	-1.488	54.59	57.41	0
2003-02-01 15:00	258.6	7.41	254.5	6.047	-1.093	57.61	41.57	0
2003-02-01 16:00	246	6.893	240.5	5.597	-1.004	60.16	33.72	0
2003-02-01 17:00	245.8	5.834	236.7	4.793	-0.842	61.57	30.72	0
2003-02-01 18:00	266.2	5.777	258.5	4.222	-0.629	61.67	34.29	0
2003-02-01 19:00	253	5.868	237.6	2.517	0.773	59.78	37.73	0
2003-02-01 20:00	228.7	8.56	197.3	1.636	2.493	56.66	43.8	0
2003-02-01 21:00	205	8.22	143.4	1.942	2.396	56.3	46.99	0
2003-02-01 22:00	199.4	9.72	140.2	3.2	3.329	54.64	50.85	0
2003-02-01 23:00	196.6	10.67	140.6	4.163	3.597	53.33	54.97	0
2003-02-02 00:00	199.4	11.31	153	3.495	3.212	52.54	58.48	0
2003-02-02 01:00	201	11.59	158.1	4.197	2.661	51.78	64.28	0
2003-02-02 02:00	214.6	11.73	207	6.066	0.58	52.01	70.8	0
2003-02-02 03:00	211.5	10.31	201	4.911	0.473	51.33	73.5	0
2003-02-02 04:00	192.7	7.86	152.4	3.312	0.8	49.52	77.2	0
2003-02-02 05:00	186.6	10.35	150.6	4.328	1.504	47.64	82.8	0
2003-02-02 06:00	195.6	9.05	147.3	3.747	1.967	46.63	86.4	0
2003-02-02 07:00	188.5	8.02	138.7	3.175	2.195	45.56	90.3	0
2003-02-02 08:00	175.4	8.24	124.2	2.889	2.227	44.8	94.2	0
2003-02-02 09:00	169.4	9.21	129.3	3.497	1.256	46.03	93.8	0
2003-02-02 10:00	176.6	11.09	159.1	6.205	-0.049	47.97	90.7	0
2003-02-02 11:00	175.6	8.08	154.4	4.688	-0.364	49.87	89.5	0
2003-02-02 12:00	184.3	6.041	166	4.608	-0.732	53.88	83.9	0
2003-02-02 13:00	217	8.07	212.4	5.784	-0.807	58.32	78.5	0
2003-02-02 14:00	223.1	14.69	221.2	10.69	-0.982	61.87	74.4	0

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2003-02-02 15:00	236.4	16.12	237	11.24	-1.145	63.19	71.1	0
2003-02-02 16:00	239.4	15.84	238.1	10.61	-1.143	64.31	69.55	0
2003-02-02 17:00	231.3	12.62	233.5	8.77	-0.856	66.35	64.02	0
2003-02-02 18:00	199.7	10.71	198.7	7.28	-0.598	68.35	56.69	0
2003-02-02 19:00	190.8	9.92	186.3	4.744	0.317	67.46	57.83	0
2003-02-02 20:00	184.1	12.93	171.2	5.758	0.743	65.84	61.35	0
2003-02-02 21:00	178.1	15.09	169.3	8.3	0.347	64.82	64.35	0
2003-02-02 22:00	175.5	15.94	166.1	9.78	0.176	63.76	68.58	0
2003-02-02 23:00	177.2	15.03	172.3	8.98	0.011	62.18	75.5	0
2003-02-03 00:00	178.3	13.71	171.7	8.34	-0.049	60.75	81.9	0
2003-02-03 01:00	176.4	13.74	169.9	8.07	-0.048	59.92	85.8	0
2003-02-03 02:00	181.9	13.42	175.9	7.69	-0.185	59.68	87.7	0
2003-02-03 03:00	183.1	14.64	179.4	8.8	-0.319	60.09	87.1	0
2003-02-03 04:00	185.5	14.67	177.5	8.88	-0.307	60.24	86.1	0
2003-02-03 05:00	189.3	12.53	186.1	6.925	-0.25	60.1	85.7	0
2003-02-03 06:00	177.8	14.35	174	8.34	-0.245	59.81	85.9	0
2003-02-03 07:00	173.4	16.86	166.1	10.37	-0.233	60.16	85.3	0
2003-02-03 08:00	178.7	15.6	173.9	9.04	-0.205	60.37	84.4	0
2003-02-03 09:00	184.4	16.68	179.6	9.42	-0.261	61.07	84.1	0
2003-02-03 10:00	185.6	14.38	182.4	8.26	-0.403	61.74	84.7	0
2003-02-03 11:00	191.8	14.46	185.4	9.23	-0.575	63.54	82.5	0
2003-02-03 12:00	186	14.86	180.5	9.38	-0.794	65.74	78.6	0
2003-02-03 13:00	206.5	11.7	203	8.53	-0.67	68.08	73	0
2003-02-03 14:00	215.4	14.58	215.6	10.35	-0.525	68.55	72.9	0
2003-02-03 15:00	212.7	13.43	210	9.64	-0.538	69.03	70.6	0
2003-02-03 16:00	218	14.25	217.2	9.75	-0.283	68.4	72.9	0
2003-02-03 17:00	191.7	14.5	188.6	8.93	-0.263	68.2	75.5	0
2003-02-03 18:00	203.8	14.03	200.9	9.41	-0.276	68.32	77.6	0
2003-02-03 19:00	216.1	17.48	212.7	11.97	-0.245	67.81	82.1	0
2003-02-03 20:00	219.4	15.66	217.5	10.85	-0.222	67.31	84.5	0
2003-02-03 21:00	225.7	14.78	224.7	9.84	-0.158	66.77	86.1	0
2003-02-03 22:00	235.7	16.75	238	9.45	0.172	65.02	89.3	0
2003-02-03 23:00	287	19.37	273.8	10.09	-0.055	60.01	73.8	0.02
2003-02-04 00:00	295	12.46	276.5	6.355	-0.007	56.47	63.44	0
2003-02-04 01:00	303.5	15.32	288.9	7.23	0.099	54.25	58.47	0
2003-02-04 02:00	317.1	14.22	311.7	7.39	-0.054	51.46	59.1	0
2003-02-04 03:00	323.8	12.84	324.4	6.643	-0.092	48.01	60.41	0
2003-02-04 04:00	324.3	10.46	324.1	5.151	-0.108	45.45	59.89	0
2003-02-04 05:00	333.4	13.94	336	7.62	-0.133	43.56	58.41	0
2003-02-04 06:00	331.6	12.01	331.1	6.277	-0.127	42.06	60.71	0
2003-02-04 07:00	332.4	9.81	332.1	4.869	-0.068	40.88	62.8	0
2003-02-04 08:00	337.3	9.02	337.3	3.915	0.106	39.74	66.19	0
2003-02-04 09:00	337.5	11.45	338.1	6.25	-0.265	39.41	66.81	0
2003-02-04 10:00	344.7	12.48	342.1	8.29	-0.845	40.54	63.41	0
2003-02-04 11:00	343.6	11.26	335.8	7.78	-1.15	41.99	60.54	0
2003-02-04 12:00	352.6	10.73	350.8	8.41	-1.249	43.39	57.85	0
2003-02-04 13:00	334.6	10.33	326	7.66	-1.409	45.48	53.83	0
2003-02-04 14:00	347.8	9.2	348.8	7.04	-1.391	47.72	47.84	0
2003-02-04 15:00	344.2	9.46	344.2	7.53	-1.19	48.73	44.26	0
2003-02-04 16:00	334.6	10.38	331.2	7.4	-1.308	49.81	43.01	0
2003-02-04 17:00	340.5	10.47	336.7	7.46	-1.033	50.32	39.53	0
2003-02-04 18:00	343.9	9.78	340.5	6.593	-0.73	49.82	38.91	0
2003-02-04 19:00	353.3	8.56	352.4	5.278	-0.256	48.42	42.31	0
2003-02-04 20:00	14.6	8.11	18	4.072	0.408	46.8	48.31	0
2003-02-04 21:00	22.71	7.12	34.42	3.101	0.867	45.03	52.71	0
2003-02-04 22:00	50.53	8.17	57.22	3.19	1.03	43.38	53.79	0

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2003-02-04 23:00	60.57	7.53	54.83	2.578	1.334	41.74	56.33	0
2003-02-05 00:00	68.15	7.72	83.8	1.723	2.176	39.92	60.85	0
2003-02-05 01:00	66.43	8.66	53.39	2.888	2.94	38.43	65.8	0
2003-02-05 02:00	58.8	8.78	48.12	3.185	1.883	38.64	62.53	0
2003-02-05 03:00	67.47	10.56	60.58	3.659	1.176	38.12	61.08	0
2003-02-05 04:00	72.7	11.17	63.74	4.045	0.759	37.66	57.49	0
2003-02-05 05:00	71.1	10.25	57.98	3.566	0.813	36.98	55.62	0
2003-02-05 06:00	76.4	9.11	76.6	2.398	1.024	35.98	56.4	0
2003-02-05 07:00	79.1	8.83	87.6	1.792	1.192	35	58.37	0
2003-02-05 08:00	78.3	7.61	62.64	1.541	1.263	34.12	61.28	0
2003-02-05 09:00	87.5	5.982	72.8	1.177	1.577	33.03	64.63	0
2003-02-05 10:00	78.8	9.33	53.01	5.046	-0.333	37.62	53.71	0
2003-02-05 11:00	71.6	9	50.83	6.707	-0.716	40.51	44.48	0
2003-02-05 12:00	80.7	9.74	65.47	7	-0.9	43.46	36.58	0
2003-02-05 13:00	103.3	7.53	96	5.652	-1.168	45.99	35.4	0
2003-02-05 14:00	72.1	8.13	56.87	6.473	-1.002	48.01	31.74	0
2003-02-05 15:00	88.2	8.49	65.51	6.016	-0.921	49.71	28.08	0
2003-02-05 16:00	96	6.676	85.9	4.303	-0.769	50.13	26.89	0
2003-02-05 17:00	46.89	3.74	46.09	2.728	-0.62	50.05	26.85	0
2003-02-05 18:00	30.38	6.122	14.53	4.074	-0.226	48.72	32.96	0
2003-02-05 19:00	40.82	7.88	35.08	4.51	0.031	47.28	39.45	0
2003-02-05 20:00	64.75	8	50.48	4.56	-0.101	46.05	44.8	0
2003-02-05 21:00	54.77	7.18	32.03	3.515	0.32	43.6	61.61	0
2003-02-05 22:00	59.04	8.23	40.63	4.57	0.061	43.28	63.05	0
2003-02-05 23:00	72.5	8.83	46.86	4.795	-0.178	43.1	63.69	0.01
2003-02-06 00:00	84.8	9.15	58.82	3.97	-0.132	41.99	71.5	0
2003-02-06 01:00	102.9	10.88	88.8	4.302	-0.24	41.23	76.5	0.02
2003-02-06 02:00	103.3	12.25	83.8	5.205	-0.257	40.1	87.2	0.01
2003-02-06 03:00	94.3	10.05	75.4	4.746	-0.319	40.53	85.9	0
2003-02-06 04:00	108.7	11.34	97.9	5.222	-0.38	40.63	86.3	0.01
2003-02-06 05:00	111.7	11.83	96.6	4.593	-0.378	40.6	87.7	0.01
2003-02-06 06:00	110.5	12.01	92.5	4.979	-0.391	41.14	85.8	0
2003-02-06 07:00	108.8	13.27	93	5.91	-0.413	41.11	86.3	0.02
2003-02-06 08:00	106.8	10.88	86.2	5.433	-0.412	40.83	89.7	0.04
2003-02-06 09:00	109.5	12.46	86.9	5.975	-0.483	40.81	92.6	0.12
2003-02-06 10:00	111	13.91	99.1	6.279	-0.592	41.17	93.8	0.09
2003-02-06 11:00	113.2	14.96	97.8	6.572	-0.697	41.79	93.8	0.03
2003-02-06 12:00	82.2	9.15	52.69	4.851	-0.603	42.07	94.8	0.15
2003-02-06 13:00	23.63	8.63	18.07	6.215	-0.807	42	97	0.06
2003-02-06 14:00	23.11	10.56	15.04	7.65	-1.095	41.91	97.8	0.22
2003-02-06 15:00	36.05	9.17	23.3	6.618	-1.064	42.29	96.6	0.07
2003-02-06 16:00	40.7	9.19	34.07	5.7	-1.03	42.4	96.8	0.09
2003-02-06 17:00	86.1	10.81	69.65	5.665	-0.932	42.59	96.6	0.04
2003-02-06 18:00	106.7	8.73	90.9	4.038	-0.892	42.65	97.1	0.06
2003-02-06 19:00	50.35	4.844	16.48	2.744	-0.824	42.66	97.9	0.03
2003-02-06 20:00	323.1	7.38	320.8	3.401	-1.062	42.74	99.1	0
2003-02-06 21:00	337.3	10.12	337	5.271	-1.185	42.63	98.8	0
2003-02-06 22:00	345.1	10.37	342.1	6.302	-1.144	42.42	97.7	0
2003-02-06 23:00	345.4	12.95	344.1	7.96	-1.038	42.28	96.6	0
2003-02-07 00:00	349.3	12.74	348.2	8.11	-0.901	42.17	96.1	0
2003-02-07 01:00	349.3	12.41	346.5	7.83	-0.875	41.79	95.4	0
2003-02-07 02:00	349.1	11.78	350.6	7.39	-0.856	41.23	96.6	0
2003-02-07 03:00	351.7	13.11	348.3	8.28	-0.993	39.64	97.6	0
2003-02-07 04:00	339.9	12.47	337.9	7.47	-1.066	38.63	97.7	0
2003-02-07 05:00	338.8	12.64	336.3	7.25	-0.801	37.83	93	0
2003-02-07 06:00	344	13.17	341.9	8.4	-0.589	37	89.3	0

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2003-02-07 07:00	9.36	11.48	6.124	8.72	-0.551	36.37	86.3	0
2003-02-07 08:00	3.498	12.06	358.8	8.47	-0.521	36.05	85.3	0
2003-02-07 09:00	4.943	14.36	3.277	10.4	-0.52	35.74	81.6	0
2003-02-07 10:00	7.93	13.34	4.586	9.66	-0.54	35.58	80.2	0
2003-02-07 11:00	8.7	13.26	4.517	10.24	-0.587	35.83	78.9	0
2003-02-07 12:00	9.79	12.8	8.45	9.77	-0.651	36.16	76.8	0
2003-02-07 13:00	9.26	12.68	5.125	9.56	-0.707	36.29	77.3	0
2003-02-07 14:00	12.74	11.91	4.933	9.09	-0.854	36.69	75.5	0
2003-02-07 15:00	10.9	10.16	6.617	8.08	-0.808	36.26	75.1	0
2003-02-07 16:00	358.2	10.93	358	8.14	-0.803	35.78	75.3	0
2003-02-07 17:00	7.49	11.91	1.757	8.96	-0.746	35.14	72	0
2003-02-07 18:00	9.02	9.47	2.432	7.09	-0.664	34.66	71.9	0
2003-02-07 19:00	18.99	7.02	18.5	5.527	-0.488	34.44	72.2	0
2003-02-07 20:00	34.92	5.684	33.45	3.506	-0.302	33.76	73.2	0
2003-02-07 21:00	45.91	5.764	44.87	2.566	-0.015	33.06	74.1	0
2003-02-07 22:00	59.85	6.226	61.58	2.313	0.147	32.29	75.6	0
2003-02-07 23:00	50.41	4.95	55.71	1.178	0.346	31.54	77.9	0
2003-02-08 00:00	44.07	3.446	90.6	1.139	0.431	31.23	80.6	0
2003-02-08 01:00	39.73	4.907	29.84	1.435	0.419	30.82	84.1	0
2003-02-08 02:00	33.08	5.791	24.59	2.799	-0.124	31	77.7	0
2003-02-08 03:00	29.72	6.016	20.15	3.514	-0.271	30.91	73.7	0
2003-02-08 04:00	39.95	5.922	38.35	3.141	-0.217	30.13	75.2	0
2003-02-08 05:00	53.93	5.052	50.33	3.009	-0.357	29.88	74.9	0
2003-02-08 06:00	41.61	4.936	27.15	1.984	0.171	28.83	78.6	0
2003-02-08 07:00	49.89	4.963	60.52	1.337	0.74	27.63	82.5	0
2003-02-08 08:00	64.99	5.301	72.8	1.541	0.533	27.24	84	0
2003-02-08 09:00	64.08	6.464	47.78	4.111	-0.504	28.34	74.7	0
2003-02-08 10:00	83.1	6.205	66.39	4.089	-0.668	29.76	59.53	0
2003-02-08 11:00	89.1	5.473	70.7	3.781	-0.746	31.22	53.54	0
2003-02-08 12:00	115	5.016	118	3.987	-0.902	32.95	50.22	0
2003-02-08 13:00	105.5	4.36	94	3.264	-0.837	34.2	48.21	0
2003-02-08 14:00	82	3.659	60.46	3.384	-0.874	35.67	47.72	0
2003-02-08 15:00	269.5	2.998	255.2	3.008	-0.868	37.56	46.84	0
2003-02-08 16:00	315.5	4.079	298.8	3.342	-0.835	38.09	46.76	0
2003-02-08 17:00	2.586	4.481	352.8	3.832	-0.748	39.12	45.48	0
2003-02-08 18:00	24.1	3.545	12.59	3.135	-0.643	40.23	44.14	0
2003-02-08 19:00	56.86	4.897	44.36	3.443	-0.485	39.79	44.8	0
2003-02-08 20:00	49.84	5.504	35.13	3.129	-0.12	38.92	48.74	0
2003-02-08 21:00	49.56	5.355	26.04	2.639	-0.039	38.44	51.88	0
2003-02-08 22:00	62.24	5.368	53.64	2.26	-0.108	38.26	51.87	0
2003-02-08 23:00	58.65	5.152	38.78	2.128	0.083	37.8	55.31	0
2003-02-09 00:00	84.9	5.011	80.7	1.393	-0.131	38.16	51.07	0
2003-02-09 01:00	78.3	3.935	31.26	1.309	-0.028	38.12	53.25	0
2003-02-09 02:00	69.47	4.638	47.08	1.881	-0.104	37.94	54.64	0
2003-02-09 03:00	94.8	6.313	83.7	2.06	-0.076	37.92	53.84	0
2003-02-09 04:00	100.8	6.103	83.6	2.371	-0.192	38.27	52.34	0
2003-02-09 05:00	99.9	6.979	81.8	2.845	-0.286	38.18	55.31	0
2003-02-09 06:00	108.2	6.247	92.6	2.705	-0.38	38.43	56.57	0
2003-02-09 07:00	101.1	6.26	70.1	2.639	-0.216	38.6	58.03	0
2003-02-09 08:00	102.1	9.58	77.3	4.115	-0.128	38.37	61.54	0
2003-02-09 09:00	105.5	9.47	84.3	4.22	-0.436	39.25	59.25	0
2003-02-09 10:00	112.7	10.31	101.5	4.34	-0.636	40.67	57.86	0
2003-02-09 11:00	108.3	10.73	93.8	5.923	-0.875	43.72	50.17	0
2003-02-09 12:00	114.2	8.1	113	4.632	-0.947	46.53	48.03	0
2003-02-09 13:00	136.2	11.02	138.5	6.803	-1.079	51.44	48.01	0
2003-02-09 14:00	166.3	9.57	166.5	6.617	-0.788	53.57	53.11	0

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2003-02-09 15:00	200.8	3.491	197.6	2.594	-0.482	51.8	68.86	0.02
2003-02-09 16:00	17.63	5.42	14.7	3.954	-0.476	49.36	75.6	0.01
2003-02-09 17:00	2.249	6.888	352.6	4.399	-0.513	44.95	90.2	0.06
2003-02-09 18:00	9.84	6.26	353.3	4.23	-0.792	43.23	96.1	0.06
2003-02-09 19:00	339.9	10.93	334.2	6.284	-1.181	41.64	99.1	0.2
2003-02-09 20:00	357.4	8.35	349.9	5.154	-1.285	40.65	99.2	0.15
2003-02-09 21:00	48.15	5.059	40.95	3.159	-1.278	40.74	99.1	0.03
2003-02-09 22:00	85.4	3.667	57.16	1.713	-1.211	41.04	99.2	0.01
2003-02-09 23:00	356.9	3.879	330.4	2.139	-1.293	41.23	99.2	0.01
2003-02-10 00:00	333.7	5.227	328.1	2.808	-1.506	40.82	99.2	0
2003-02-10 01:00	302.7	4.698	277.8	2.343	-1.533	40.92	99.2	0
2003-02-10 02:00	277.4	4.988	261.7	2.919	-1.353	41.14	99.3	0
2003-02-10 03:00	269.9	4.952	247.4	2.695	-1.272	41.28	99.3	0
2003-02-10 04:00	267.6	6.17	254.1	3.704	-1.29	41.22	99.3	0
2003-02-10 05:00	271.3	7.56	260.3	5.187	-1.267	41.01	99.3	0
2003-02-10 06:00	282.2	11.07	267.6	6.314	-1.159	41.07	99.3	0
2003-02-10 07:00	299.7	12.69	284.8	6.675	-1.171	41.07	98.4	0
2003-02-10 08:00	312	9.39	301.2	4.506	-0.837	40.95	94	0
2003-02-10 09:00	274.6	3.985	238.9	1.758	-0.299	40.54	93.9	0
2003-02-10 10:00	287.5	4.887	268.9	3.858	-0.835	41.89	89.2	0
2003-02-10 11:00	306.2	7.65	296.9	4.875	-0.991	43.44	83.2	0
2003-02-10 12:00	326	8.11	326.8	5.636	-0.946	44.15	78.4	0
2003-02-10 13:00	345.7	10.17	348.3	7.58	-0.872	43.02	81.4	0
2003-02-10 14:00	332.1	7.97	326.8	5.284	-0.843	42.99	78.9	0
2003-02-10 15:00	325.5	5.574	309.2	4.74	-0.914	44.02	75.8	0
2003-02-10 16:00	308.8	4.664	297.8	3.886	-0.861	44.61	71.3	0
2003-02-10 17:00	307.6	4.339	283.3	3.785	-0.91	46.01	67.4	0
2003-02-10 18:00	318.1	3.714	309.6	3.21	-0.709	46.68	64.91	0
2003-02-10 19:00	269.2	4.378	258.1	2.561	-0.24	45.79	67.29	0
2003-02-10 20:00	270.9	4.98	24.36	1.351	1.447	42.94	77.1	0
2003-02-10 21:00	274.2	4.143	80.7	1.093	3.209	41.25	82.7	0
2003-02-10 22:00	257.7	4.428	60.82	1.218	4.118	40.19	85.6	0
2003-02-10 23:00	180.8	4.096	106	2.222	5.719	38.66	89.7	0
2003-02-11 00:00	171.5	5.771	106	2.632	6.886	37.34	92.7	0
2003-02-11 01:00	159.4	6.44	93.5	2.501	7.89	36.18	95.1	0
2003-02-11 02:00	151.1	8.2	103.2	3.103	8.83	34.91	96	0
2003-02-11 03:00	162	8.66	105	3.52	8.94	34.22	96.2	0
2003-02-11 04:00	175.1	7.73	96.2	2.215	10.1	32.92	97.8	0
2003-02-11 05:00	189.8	6.853	85.2	2.295	11.43	32.09	98.3	0
2003-02-11 06:00	187.9	5.631	96.1	2.674	11.46	31.8	98.2	0
2003-02-11 07:00	160	7.16	108	3.271	10.88	30.68	98.2	0
2003-02-11 08:00	163	8.13	104.5	3.642	11.88	30.52	97.8	0
2003-02-11 09:00	153.7	11.66	105	4.533	10.66	31.98	95.3	0
2003-02-11 10:00	148.4	10.82	159.9	2.691	3.802	37.89	86.2	0
2003-02-11 11:00	142.9	9.17	137.1	5.718	-0.396	44.84	64.03	0
2003-02-11 12:00	151.7	5.967	148.2	4.782	-1.141	50.53	46.92	0
2003-02-11 13:00	251.4	4.949	241.6	4.444	-1.157	54.38	34.56	0
2003-02-11 14:00	262.8	6.503	260.8	5.532	-1.255	56.78	30.99	0
2003-02-11 15:00	255.5	7.18	249.4	6.001	-1.15	58.88	23.65	0
2003-02-11 16:00	264.5	5.516	259.5	4.969	-0.998	60.96	23.17	0
2003-02-11 17:00	248.4	4.952	249.5	4.18	-0.943	62.8	21.44	0
2003-02-11 18:00	264.3	5.763	257.5	4.442	-0.713	63.02	21.44	0
2003-02-11 19:00	294	3.23	358.4	1.737	0.65	60.1	27.69	0
2003-02-11 20:00	249.6	2.892	62.41	1.347	2.493	57.18	31.16	0
2003-02-11 21:00	213.8	5.024	76.9	1.482	3.981	55.19	34.51	0
2003-02-11 22:00	200	9.14	135.3	2.722	3.841	54.36	34.87	0

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2003-02-11 23:00	192.9	10.39	148.1	3.886	2.657	54.62	35.49	0
2003-02-12 00:00	202.7	8.72	143.7	2.884	2.967	52.4	41.74	0
2003-02-12 01:00	204.6	9.88	145.6	3.297	3.089	51	49.67	0
2003-02-12 02:00	210.2	8.59	141.7	2.357	3.585	49.18	58.31	0
2003-02-12 03:00	216.1	8.27	120.3	1.658	3.943	47.16	65.52	0
2003-02-12 04:00	202	8.38	135.6	3.491	3.302	46.76	71.9	0
2003-02-12 05:00	202.4	8.84	137	3.143	3.004	46.15	76.7	0
2003-02-12 06:00	217.6	7.4	124	2.04	3.627	45.22	82.3	0
2003-02-12 07:00	231.1	6.504	117.6	1.193	3.835	45.18	87.7	0
2003-02-12 08:00	239.3	4.503	72.6	1.551	5.974	42.8	91.6	0
2003-02-12 09:00	257.4	2.515	107.7	1.94	6.716	41.23	87	0
2003-02-12 10:00	210.9	6.727	133.8	2.877	3.614	45.35	86.7	0
2003-02-12 11:00	246.3	4.173	240	3.538	-1.018	52.64	82.4	0
2003-02-12 12:00	310.6	5.838	294.9	4.74	-1.168	55.58	73.1	0
2003-02-12 13:00	313.4	7.29	306.9	5.831	-1.369	58.57	61.65	0
2003-02-12 14:00	325.8	7.42	324.2	6.073	-1.201	60.97	54.23	0
2003-02-12 15:00	325.3	6.616	320	5.659	-1.004	62.83	51	0
2003-02-12 16:00	333.3	7.11	332.5	5.883	-1.078	64.15	47.02	0
2003-02-12 17:00	332.8	7.59	329.5	6.106	-0.967	64.78	43.49	0
2003-02-12 18:00	338.6	8.67	335.5	6.094	-0.698	64.21	40.55	0
2003-02-12 19:00	355.5	8.38	347.5	5.157	-0.062	62.09	39.92	0
2003-02-12 20:00	13.69	7.65	15.51	3.798	0.737	59.36	43.11	0
2003-02-12 21:00	22.56	8.26	21.01	4.007	0.861	57.02	45.26	0
2003-02-12 22:00	31.39	9.5	24.78	4.63	1.344	55.03	46.97	0
2003-02-12 23:00	57.53	5.913	97.8	1.147	2.513	52.42	49.06	0
2003-02-13 00:00	72.2	8.51	67.79	2.315	1.717	51.75	49.32	0
2003-02-13 01:00	83.8	8.49	83.6	2.203	0.799	51.51	47.86	0
2003-02-13 02:00	95.7	5.921	106.1	1.239	1.256	49.95	50.5	0
2003-02-13 03:00	99.6	8.22	70.6	2.411	1.182	48.76	54.39	0
2003-02-13 04:00	106.8	11.43	75.9	3.664	0.796	48.86	54.33	0
2003-02-13 05:00	114.9	13.28	88	3.507	0.645	48.84	54.68	0
2003-02-13 06:00	111.7	13.86	87.2	4.298	0.526	48.36	55.69	0
2003-02-13 07:00	108.8	14.06	80.6	5.016	0.38	47.62	57.21	0
2003-02-13 08:00	111.3	15.11	86.5	5.329	0.204	47.15	58.08	0
2003-02-13 09:00	115.8	14.92	96.8	5.327	-0.236	48.08	53.96	0
2003-02-13 10:00	121.9	14.27	122.1	5.516	-0.558	49.35	49.47	0
2003-02-13 11:00	128.2	14.69	130.7	7.5	-1.151	52.89	45.18	0
2003-02-13 12:00	128.5	9.71	125.3	6.038	-1.287	58.84	41.86	0
2003-02-13 13:00	146.5	7.68	148.8	5.965	-1.285	64.86	40.07	0
2003-02-13 14:00	182.3	8.04	174.4	6.23	-1.214	67.74	41.37	0
2003-02-13 15:00	186.4	7.72	190.6	6.065	-1.016	68.91	42.7	0
2003-02-13 16:00	170.7	6.828	169	4.896	-0.746	69.42	42.32	0
2003-02-13 17:00	176.4	7.21	175.2	4.808	-0.588	69.62	42.63	0
2003-02-13 18:00	151.6	8.15	154.6	5.097	-0.409	68.97	43.61	0
2003-02-13 19:00	155.5	5.788	164.4	3.047	-0.064	67.77	44.98	0
2003-02-13 20:00	151	6.762	176.6	2.313	0.575	66.12	48.28	0
2003-02-13 21:00	158	9.94	162.8	5.513	0.028	65.26	49.63	0
2003-02-13 22:00	155.1	13.58	152.1	8.1	-0.113	63.75	50.32	0
2003-02-13 23:00	149.6	14.43	145.5	8.67	-0.175	62.07	54.22	0
2003-02-14 00:00	150.6	15.51	147.2	9.51	-0.285	61.12	61.6	0
2003-02-14 01:00	152.9	14.34	151.7	8.72	-0.226	60.2	66.7	0
2003-02-14 02:00	161	12.95	161.3	7.33	-0.138	59.35	71.6	0
2003-02-14 03:00	159.2	13.16	156.9	8.14	-0.165	58.94	76.7	0
2003-02-14 04:00	159.1	12.61	159	7.8	-0.217	58.57	80.6	0
2003-02-14 05:00	159.4	12.51	156.2	7.35	-0.161	58.43	83.8	0
2003-02-14 06:00	172.7	15.39	163.8	9.55	-0.155	59.96	84.9	0

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2003-02-14 07:00	176.2	15.76	173.6	9.64	-0.249	60.72	86	0
2003-02-14 08:00	174.2	16.19	167	10.04	-0.207	61.02	86.5	0
2003-02-14 09:00	176.7	16.58	168.3	9.89	-0.313	61.77	87.2	0
2003-02-14 10:00	179.3	15.79	173.1	9.65	-0.522	63.34	84.9	0
2003-02-14 11:00	191.9	14.42	191.9	9.48	-0.626	65.75	80.5	0
2003-02-14 12:00	179.7	19.23	176.5	12.43	-1.064	69	73.5	0
2003-02-14 13:00	186.3	18.85	183.2	12.16	-1.043	70.5	69.84	0
2003-02-14 14:00	190.5	15.91	189.4	10.93	-1.173	72.4	65.23	0
2003-02-14 15:00	186.6	19.64	182.9	12.05	-1.024	73.3	62.04	0
2003-02-14 16:00	186	16.1	182.6	10.12	-0.899	74.3	59.68	0
2003-02-14 17:00	184.8	17.4	184.8	10.67	-0.681	75	57.25	0
2003-02-14 18:00	185.9	17.36	184.1	10.52	-0.462	74.5	56.48	0
2003-02-14 19:00	186.8	14.96	185.7	8.81	-0.092	73	58.89	0
2003-02-14 20:00	191.8	15.4	187.9	8.59	-0.01	71.8	59.02	0
2003-02-14 21:00	179	15.71	173.3	9.57	-0.128	70.9	61.36	0
2003-02-14 22:00	180	16.31	174.6	9.7	-0.103	69.35	65.91	0
2003-02-14 23:00	176.1	16.14	171.4	9.45	-0.102	67.94	69.43	0
2003-02-15 00:00	169.6	14.63	166.7	8.88	-0.131	66.81	73.1	0
2003-02-15 01:00	173.1	11.46	171	7.06	-0.187	65.99	76.9	0
2003-02-15 02:00	173.8	10.02	168.5	6.292	-0.145	65.19	81.3	0
2003-02-15 03:00	148.3	8.23	150	4.284	-0.14	63.46	87.8	0
2003-02-15 04:00	159.1	10.01	134.3	5.076	0.124	63.29	91.3	0.01
2003-02-15 05:00	149.1	11.44	148	5.864	-0.16	62.58	98	0.03
2003-02-15 06:00	158.4	11.36	151	6.199	-0.203	63.44	98.3	0.04
2003-02-15 07:00	178.2	13.38	177.2	7.95	-0.286	64.63	96.2	0.02
2003-02-15 08:00	184.2	12.62	181.6	7.32	-0.325	64.62	97	0.05
2003-02-15 09:00	185.2	15.06	177.8	7.99	-0.316	64.46	95.8	0.03
2003-02-15 10:00	199.3	11.25	196.2	6.057	-0.208	63.15	94.6	0.12
2003-02-15 11:00	170.3	8.38	148.1	4.49	-0.121	62.69	95.5	0.02
2003-02-15 12:00	164.6	8.73	131.2	3.901	-0.001	62.73	98.4	0.88
2003-02-15 13:00	152.7	10.14	128	5.434	-0.186	63.98	99.7	0.16
2003-02-15 14:00	175.6	7.47	172.8	4.64	-0.856	63.52	99.6	0.13
2003-02-15 15:00	185.9	4.219	200	2.633	-0.795	62.23	99.5	0.2
2003-02-15 16:00	245.1	4.159	252.4	1.966	-0.837	60.18	99.7	0.29
2003-02-15 17:00	54.86	4.391	60.35	2.627	-0.283	59.72	99.6	0.16
2003-02-15 18:00	279.6	5.604	243.2	2.894	-0.783	59.54	99.6	0.02
2003-02-15 19:00	125.9	3.59	128.4	2.026	-0.928	59.14	99.7	0
2003-02-15 20:00	116.4	8.95	102.8	3.358	-0.663	58.94	99.7	0
2003-02-15 21:00	270.8	7.12	256.5	3.41	-1.028	58.78	99.7	0
2003-02-15 22:00	268.4	5.68	244.8	2.559	-0.915	58.51	99.7	0
2003-02-15 23:00	231.6	3.697	136.6	1.286	-0.665	58.29	99.7	0
2003-02-16 00:00	228.3	5.061	114.6	1.341	0.297	57.85	99.7	0
2003-02-16 01:00	232.1	7.93	220.8	2.464	0.504	57.86	99.7	0
2003-02-16 02:00	261.9	13.19	255.6	6.068	-0.302	57.52	99.7	0
2003-02-16 03:00	285	15.09	270	8.61	-0.84	54.31	99.6	0
2003-02-16 04:00	287.4	12.19	270.3	7.09	-1.103	52.68	99.5	0
2003-02-16 05:00	302.9	12.15	288.9	6.643	-1.221	51.79	99.5	0.01
2003-02-16 06:00	339	14.87	336.6	8.42	-1.563	48.41	99.4	0.01
2003-02-16 07:00	337.1	13.34	336.1	7.7	-1.581	45.58	99.4	0
2003-02-16 08:00	332.1	13.06	331.5	7.55	-1.435	43.77	99.4	0
2003-02-16 09:00	339.3	12.76	338.1	7.69	-1.256	41.62	99.3	0
2003-02-16 10:00	347.9	14.24	344.4	9.13	-1.017	40.66	95.8	0.01
2003-02-16 11:00	343.2	13.83	340.7	8.8	-0.849	40.17	92.3	0
2003-02-16 12:00	341.4	13.78	340.4	8.31	-0.863	39.41	92.1	0
2003-02-16 13:00	347.9	11.78	348.9	8.21	-0.86	39.07	92.1	0
2003-02-16 14:00	344.5	12.35	342.6	7.9	-0.835	39.24	88.5	0

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2003-02-16 15:00	344.8	11.87	343	7.65	-0.781	39.24	85	0
2003-02-16 16:00	335.1	13.16	333.8	8.04	-0.744	38.77	84.7	0
2003-02-16 17:00	338.1	12.28	335.3	7.53	-0.677	38.48	83.8	0
2003-02-16 18:00	344.4	12	343.6	7.8	-0.648	38.06	83.3	0
2003-02-16 19:00	337.5	12.7	338.2	7.54	-0.611	37.55	85.1	0
2003-02-16 20:00	338.4	12.05	335.4	7.06	-0.58	37.02	84.1	0
2003-02-16 21:00	340.7	10.39	342	6.531	-0.582	36.73	83.4	0
2003-02-16 22:00	343.5	11.11	341.9	6.898	-0.593	36.04	81.9	0
2003-02-16 23:00	348.1	9.68	346.1	6.43	-0.594	35.62	82.6	0
2003-02-17 00:00	330.9	9.48	324.6	5.277	-0.582	35.44	84	0
2003-02-17 01:00	331.2	8.95	327.9	5.086	-0.598	35.01	86.6	0
2003-02-17 02:00	332.4	8.21	330.9	4.644	-0.629	34.37	90.4	0
2003-02-17 03:00	331.2	8.29	330.1	4.845	-0.699	33.76	92.1	0
2003-02-17 04:00	342.9	6.573	342.8	4.365	-0.792	33.66	93.8	0
2003-02-17 05:00	346.9	8.87	347.9	5.895	-0.855	32.97	95	0
2003-02-17 06:00	341.9	8.38	340.4	4.95	-0.791	32.62	95.1	0
2003-02-17 07:00	338.5	8.52	337.7	5.452	-0.627	32.83	89.6	0
2003-02-17 08:00	323.7	6.112	318.1	3.418	-0.59	33.21	87	0
2003-02-17 09:00	308	5.969	294	3.515	-0.672	33.5	88	0
2003-02-17 10:00	309.4	5.391	297.7	3.655	-0.815	33.66	91.1	0
2003-02-17 11:00	318.6	5.21	314.4	3.97	-0.888	34.03	90.7	0
2003-02-17 12:00	313.5	5.113	310.3	3.781	-0.926	35.32	85.7	0
2003-02-17 13:00	304.7	7.34	296.6	4.51	-1.019	36.29	80.3	0
2003-02-17 14:00	301.6	6.02	291	4.539	-1.003	37.45	76	0
2003-02-17 15:00	295.2	7.14	287.5	4.98	-1.051	38.69	72.5	0
2003-02-17 16:00	317	5.916	304.1	4.706	-1.008	39.52	71.8	0
2003-02-17 17:00	284.7	3.601	254.3	3.317	-0.902	40.13	70.3	0
2003-02-17 18:00	266.4	3.234	259.4	2.797	-0.662	40.6	70.3	0
2003-02-17 19:00	333.8	2.44	325	2.142	-0.309	40.11	72.3	0
2003-02-17 20:00	87	5.312	83.9	2.366	0.384	39.06	75.8	0
2003-02-17 21:00	89	7.93	81.4	2.755	0.854	37.73	80.7	0
2003-02-17 22:00	97.8	8.34	85.9	2.387	1.309	36.55	84.9	0
2003-02-17 23:00	98.7	8.44	94	2.723	1.022	35.84	86	0
2003-02-18 00:00	105.8	9.15	99.1	3.164	0.906	34.55	90.5	0
2003-02-18 01:00	102.6	9.72	92	3.061	1.339	33.96	92.5	0
2003-02-18 02:00	124.3	9.53	115.6	3.04	1.798	33.06	94.2	0
2003-02-18 03:00	120	10.78	101.6	2.966	1.672	32.73	94.5	0
2003-02-18 04:00	120.5	11.66	113.8	2.973	1.306	32.07	96.2	0
2003-02-18 05:00	131.9	14.29	108.5	4.385	1.39	32.41	96.1	0
2003-02-18 06:00	129.9	12.8	114	3.219	1.186	32.9	94.7	0
2003-02-18 07:00	113.1	9.51	76.6	2.716	0.406	32.61	95	0
2003-02-18 08:00	114.8	12.95	101.2	3.382	1.266	32.44	96	0
2003-02-18 09:00	116.4	11.4	97.1	3.608	0.155	33.29	94.5	0
2003-02-18 10:00	121.5	12.01	111.1	5.472	-0.822	37	88.2	0.01
2003-02-18 11:00	125.7	7.18	122.7	4.56	-1.066	42.11	78.3	0
2003-02-18 12:00	134.8	4.694	146.9	4.14	-1.077	47.33	69.47	0
2003-02-18 13:00	152.8	4.724	174.9	3.859	-0.923	51.54	63.02	0
2003-02-18 14:00	147.2	5.456	140.5	4.27	-1.138	55.03	55.46	0
2003-02-18 15:00	204.3	5.409	206.2	4.816	-1.088	57.58	49.15	0
2003-02-18 16:00	131	5.199	150.9	4.445	-0.93	59.75	43.79	0
2003-02-18 17:00	159.4	5.396	160.2	4.606	-0.86	61.67	40.11	0
2003-02-18 18:00	166.6	8.86	164.4	6.379	-0.697	62.24	39.16	0
2003-02-18 19:00	142.1	8.72	147.8	4.509	0.003	60.86	43.19	0
2003-02-18 20:00	145.1	8.7	166	2.232	1.458	57.57	50.22	0
2003-02-18 21:00	146.3	7.82	171	2.762	1.487	55.67	53.99	0
2003-02-18 22:00	139.6	8.15	152.2	3.767	0.647	54.54	56.57	0

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2003-02-18 23:00	149.4	10.52	145.2	4.492	1.04	52.14	63.87	0
2003-02-19 00:00	155.1	10.83	139.5	5.542	0.417	51.75	65.96	0
2003-02-19 01:00	152.6	10.46	144.1	5.698	0.112	51	68.53	0
2003-02-19 02:00	158.3	9.21	155.9	5.289	-0.136	50.38	71.2	0
2003-02-19 03:00	162.6	8.3	154.1	4.13	0.114	49.4	75	0
2003-02-19 04:00	161.5	9.86	158.1	5.835	-0.077	48.82	77.7	0
2003-02-19 05:00	160.7	10.13	160.5	6.088	-0.22	49	75.3	0
2003-02-19 06:00	197.2	5.986	173.8	2.605	0.244	48.51	76.3	0
2003-02-19 07:00	158.3	8.99	132.8	3.925	0.359	47.62	82.3	0
2003-02-19 08:00	143.9	9.17	123.3	3.76	0.206	47.11	89.6	0
2003-02-19 09:00	130.6	7.65	120.7	3.106	-0.318	47.54	92.5	0
2003-02-19 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-19 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.04
2003-02-20 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-20 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-20 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-20 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.05
2003-02-20 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.1
2003-02-20 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.02
2003-02-20 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.12
2003-02-20 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.11
2003-02-21 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.21
2003-02-21 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.21
2003-02-21 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.14
2003-02-21 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.26
2003-02-21 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.34
2003-02-21 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.51
2003-02-21 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.54

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2003-02-21 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.15
2003-02-21 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-21 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-21 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-21 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-21 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.06
2003-02-21 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.22
2003-02-21 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.07
2003-02-21 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.28
2003-02-21 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.25
2003-02-21 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.04
2003-02-21 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.05
2003-02-21 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.13
2003-02-21 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-21 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.03
2003-02-21 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.25
2003-02-21 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.02
2003-02-22 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-22 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.05
2003-02-22 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-22 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-22 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.02
2003-02-22 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.02
2003-02-22 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.07
2003-02-22 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.08
2003-02-22 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.02
2003-02-22 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-22 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-22 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-23 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-23 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0

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2003-02-25 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-26 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.01
2003-02-26 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.06
2003-02-26 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-02-26 13:00	NaN	7.93	NaN	6.129	-0.843	40.49	95.3	0
2003-02-26 14:00	NaN	8.41	NaN	6.577	-0.807	40.33	94.1	0
2003-02-26 15:00	NaN	9.07	NaN	7.63	-0.71	40.23	92.5	0
2003-02-26 16:00	NaN	7.42	NaN	5.993	-0.694	39.78	94.6	0
2003-02-26 17:00	NaN	7.68	NaN	5.855	-0.791	40.2	97.5	0.01
2003-02-26 18:00	NaN	8.09	NaN	5.546	-0.706	40.86	97.7	0
2003-02-26 19:00	NaN	9.62	NaN	4.439	-0.481	42.41	95.7	0.06
2003-02-26 20:00	NaN	6.549	NaN	3.947	-0.486	42.84	98.2	0.19
2003-02-26 21:00	NaN	4.999	NaN	2.971	-0.535	43.16	99.1	0.08
2003-02-26 22:00	NaN	8.38	NaN	4.751	-0.758	42.47	99.2	0.06
2003-02-26 23:00	NaN	10.69	NaN	6.731	-0.849	40.62	99	0
2003-02-27 00:00	NaN	9.18	NaN	5.819	-0.724	38.66	98.9	0.01
2003-02-27 01:00	NaN	7.21	NaN	4.909	-0.694	38.08	99.2	0.01
2003-02-27 02:00	NaN	6.773	NaN	3.941	-0.715	37.9	99.2	0
2003-02-27 03:00	NaN	7.94	NaN	4.464	-0.735	37.63	99.2	0
2003-02-27 04:00	NaN	8.87	NaN	4.769	-0.756	37.08	99.2	0
2003-02-27 05:00	NaN	11.29	NaN	5.972	-0.816	36.16	99.2	0.01
2003-02-27 06:00	NaN	10.58	NaN	6.722	-0.795	35.54	99.2	0
2003-02-27 07:00	NaN	9.26	NaN	6.134	-0.833	35.03	99.2	0
2003-02-27 08:00	NaN	7.84	NaN	5.071	-0.887	35.01	99.2	0
2003-02-27 09:00	NaN	4.232	NaN	3.197	-0.91	35.25	99.2	0
2003-02-27 10:00	NaN	4.359	NaN	3.332	-0.965	35.93	99.2	0
2003-02-27 11:00	NaN	4.982	NaN	4.004	-0.961	37.35	95.8	0
2003-02-27 12:00	NaN	6.023	NaN	4.615	-0.864	38.55	91.4	0
2003-02-27 13:00	NaN	7.9	NaN	4.785	-0.999	38.9	91.8	0
2003-02-27 14:00	NaN	8.4	NaN	5.293	-0.911	37.89	95.1	0
2003-02-27 15:00	NaN	6.675	NaN	4.968	-0.949	37.69	96.6	0
2003-02-27 16:00	NaN	6.346	NaN	4.684	-0.964	38.7	92.7	0
2003-02-27 17:00	NaN	6.362	NaN	4.988	-0.866	39.51	89.6	0
2003-02-27 18:00	NaN	6.138	NaN	4.342	-0.789	40.14	88.6	0
2003-02-27 19:00	NaN	6.838	NaN	4.278	-0.686	40.23	90.1	0
2003-02-27 20:00	NaN	5.959	NaN	3.813	-0.625	39.97	93	0
2003-02-27 21:00	NaN	4.555	NaN	2.912	-0.629	39.64	94.9	0
2003-02-27 22:00	NaN	3.583	NaN	2.348	-0.657	39.56	96.4	0
2003-02-27 23:00	NaN	2.902	NaN	2.039	-0.681	39.35	98.2	0
2003-02-28 00:00	NaN	6.392	NaN	3.916	-0.625	38.99	99.2	0
2003-02-28 01:00	NaN	6.565	NaN	4.341	-0.659	38.8	99.2	0
2003-02-28 02:00	NaN	5.747	NaN	4.183	-0.678	38.76	99.2	0
2003-02-28 03:00	NaN	5.362	NaN	3.453	-0.629	38.7	99.2	0.01
2003-02-28 04:00	NaN	6.062	NaN	3.627	-0.607	38.45	99.2	0
2003-02-28 05:00	NaN	5.258	NaN	3.256	-0.629	38.44	99.2	0
2003-02-28 06:00	NaN	4.581	NaN	3.04	-0.634	38.4	99.2	0

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2003-02-28 07:00	NaN	4.008	NaN	2.734	-0.615	38.38	99.3	0
2003-02-28 08:00	NaN	4.133	NaN	2.979	-0.627	38.39	99.3	0.01
2003-02-28 09:00	NaN	5.012	NaN	4.039	-0.745	38.74	99.3	0
2003-02-28 10:00	NaN	3.207	NaN	2.958	-0.791	39.29	99.3	0
2003-02-28 11:00	NaN	2.761	NaN	2.556	-0.804	40.02	99.3	0
2003-02-28 12:00	NaN	3.193	NaN	2.674	-0.911	41.8	99.3	0
2003-02-28 13:00	NaN	5.295	NaN	4.196	-1.208	42.55	99.4	0
2003-02-28 14:00	NaN	5.817	NaN	4.777	-1.524	43.91	99.4	0
2003-02-28 15:00	NaN	5.383	NaN	4.281	-1.632	45.57	90.2	0
2003-02-28 16:00	NaN	6.239	NaN	4.947	-0.811	46.53	85.9	0
2003-02-28 17:00	NaN	7.4	NaN	5.325	-0.747	47	85.8	0
2003-02-28 18:00	NaN	5.939	NaN	4.063	-0.649	46.58	87.5	0
2003-02-28 19:00	NaN	4.803	NaN	3.661	-0.527	46.93	87.1	0
2003-02-28 20:00	NaN	5.818	NaN	4.017	-0.474	46.56	88.4	0
2003-02-28 21:00	NaN	6.419	NaN	4.847	-0.519	46.1	89.8	0
2003-02-28 22:00	NaN	6.84	NaN	4.574	-0.472	45.81	90.9	0
2003-02-28 23:00	NaN	2.185	NaN	1.722	-0.425	45.83	91.4	0
2003-03-01 00:00	NaN	3.378	NaN	1.881	-0.435	45.52	92.8	0
2003-03-01 01:00	NaN	3.174	NaN	1.564	-0.351	45.4	94	0
2003-03-01 02:00	NaN	3.7	NaN	1.883	-0.427	45.7	94	0
2003-03-01 03:00	NaN	2.291	NaN	1.766	-0.385	45.61	94.5	0
2003-03-01 04:00	NaN	2.189	NaN	1.535	0.101	45.19	98.1	0
2003-03-01 05:00	NaN	4.189	NaN	2.648	-0.238	45.22	99.1	0
2003-03-01 06:00	NaN	4.553	NaN	2.55	-0.563	45.38	99.3	0
2003-03-01 07:00	NaN	5.223	NaN	3.299	-0.46	45.4	99.3	0
2003-03-01 08:00	NaN	4.505	NaN	2.392	-0.449	45.75	99.4	0
2003-03-01 09:00	NaN	3.894	NaN	1.815	-0.446	46.3	99.4	0
2003-03-01 10:00	NaN	2.889	NaN	1.866	-0.557	47.49	99.5	0
2003-03-01 11:00	NaN	2.413	NaN	2.347	-0.329	47.04	99.5	0
2003-03-01 12:00	NaN	3.246	NaN	2.952	-0.583	47.2	99.5	0
2003-03-01 13:00	NaN	4.326	NaN	3.191	-0.677	47.9	99.5	0
2003-03-01 14:00	NaN	4.254	NaN	3.001	-0.705	48.34	99.5	0.01
2003-03-01 15:00	NaN	6.515	NaN	3.629	-0.83	48.78	99.5	0
2003-03-01 16:00	NaN	5.35	NaN	3.826	-1.099	49.56	99.5	0
2003-03-01 17:00	NaN	4.066	NaN	3.09	-1.104	49.67	99.5	0
2003-03-01 18:00	NaN	3.498	NaN	2.938	-0.867	49.38	99.5	0
2003-03-01 19:00	NaN	5.151	NaN	3.47	-0.735	48.87	99.5	0
2003-03-01 20:00	NaN	5.894	NaN	3.237	-0.544	48.73	98.7	0
2003-03-01 21:00	NaN	6.12	NaN	3.259	-0.569	48.14	98.1	0
2003-03-01 22:00	NaN	4.4	NaN	2.364	-0.522	47.48	99.3	0
2003-03-01 23:00	NaN	5.817	NaN	2.739	-0.59	47.09	99.4	0
2003-03-02 00:00	NaN	7.8	NaN	4.606	-0.522	46.21	99.4	0
2003-03-02 01:00	NaN	6.459	NaN	3.793	-0.568	45.73	99.4	0
2003-03-02 02:00	NaN	7.84	NaN	4.712	-0.578	44.84	99.4	0
2003-03-02 03:00	NaN	7.73	NaN	4.055	-0.69	44.36	99.4	0
2003-03-02 04:00	NaN	9.04	NaN	4.978	-0.665	44.08	99.4	0
2003-03-02 05:00	NaN	9.21	NaN	5.167	-0.822	43.93	99.4	0
2003-03-02 06:00	NaN	9.15	NaN	4.702	-0.932	43.42	98.7	0
2003-03-02 07:00	NaN	7.64	NaN	4.091	-1.019	43.18	92.1	0
2003-03-02 08:00	NaN	8.43	NaN	5.389	-0.264	42.73	84.2	0
2003-03-02 09:00	NaN	7.41	NaN	4.429	-0.42	42.02	82.2	0
2003-03-02 10:00	NaN	7.55	NaN	5.721	-0.656	42.24	81.2	0
2003-03-02 11:00	NaN	10.53	NaN	8.7	-0.931	44.01	75.7	0
2003-03-02 12:00	NaN	9.23	NaN	6.982	-1.154	46.79	66.77	0
2003-03-02 13:00	NaN	8.09	NaN	6.392	-1.296	48.44	62.57	0
2003-03-02 14:00	NaN	10.51	NaN	8.14	-1.274	49.8	60.08	0

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2003-03-02 15:00	NaN	12.77	NaN	8.67	-1.336	50.43	60.57	0
2003-03-02 16:00	NaN	13.33	NaN	9.16	-1.33	50.55	61.08	0
2003-03-02 17:00	NaN	10.73	NaN	8.9	-0.966	50.4	62	0
2003-03-02 18:00	NaN	11.26	NaN	8.98	-0.787	50.46	61	0
2003-03-02 19:00	NaN	10.24	NaN	7.88	-0.474	49.49	63.13	0
2003-03-02 20:00	NaN	9.11	NaN	6.716	-0.293	47.41	67.25	0
2003-03-02 21:00	NaN	10.02	NaN	6.881	-0.252	45.6	70.6	0
2003-03-02 22:00	NaN	10.58	NaN	7.67	-0.263	44.11	74.1	0
2003-03-02 23:00	NaN	7.06	NaN	4.365	-0.063	42.81	75.6	0
2003-03-03 00:00	NaN	7.52	NaN	4.372	0.006	41.67	75.1	0
2003-03-03 01:00	NaN	5.917	NaN	2.044	0.844	40.01	80.3	0
2003-03-03 02:00	NaN	6.583	NaN	2.384	0.995	38.89	82.9	0
2003-03-03 03:00	NaN	7.43	NaN	3.493	0.648	38.98	82.9	0
2003-03-03 04:00	NaN	6.983	NaN	3.899	-0.075	39.34	82.9	0
2003-03-03 05:00	NaN	2.995	NaN	1.707	-0.333	39.8	82.8	0
2003-03-03 06:00	NaN	5.728	NaN	3.028	-0.371	39.97	83.6	0
2003-03-03 07:00	NaN	7.3	NaN	4.381	-0.248	39.76	82.3	0
2003-03-03 08:00	NaN	5.398	NaN	2.939	-0.099	39.71	81.7	0
2003-03-03 09:00	NaN	7.01	NaN	4.621	-0.379	40.46	79.2	0
2003-03-03 10:00	NaN	8.32	NaN	5.456	-0.732	43.15	71.7	0
2003-03-03 11:00	NaN	10.29	NaN	6.443	-0.884	44.73	67.33	0
2003-03-03 12:00	NaN	9.84	NaN	6.911	-1.008	47.68	59.81	0
2003-03-03 13:00	NaN	7.9	NaN	5.522	-1.042	49.88	54.27	0
2003-03-03 14:00	NaN	8.62	NaN	6.634	-0.743	51.22	50.01	0
2003-03-03 15:00	NaN	6.804	NaN	4.513	-0.182	49.9	60.6	0
2003-03-03 16:00	NaN	6.094	NaN	4.055	-0.518	48.23	75.6	0.01
2003-03-03 17:00	NaN	2.435	NaN	2.364	-0.617	48.36	74	0
2003-03-03 18:00	NaN	3.934	NaN	2.311	-0.304	47.89	72.5	0.02
2003-03-03 19:00	NaN	3.271	NaN	1.787	0.382	45.79	89.9	0.02
2003-03-03 20:00	NaN	3.445	NaN	2.689	0.709	45.07	96.7	0.04
2003-03-03 21:00	NaN	9.4	NaN	3.549	-0.076	44.95	97.7	0
2003-03-03 22:00	NaN	7.19	NaN	3.447	-0.138	44.75	94.2	0
2003-03-03 23:00	NaN	7.59	NaN	2.997	0.646	43.79	94.7	0.01
2003-03-04 00:00	NaN	8.06	NaN	3.031	0.854	43.13	94	0
2003-03-04 01:00	NaN	6.582	NaN	2.692	1.221	42.35	95.5	0
2003-03-04 02:00	NaN	6.165	NaN	2.232	1.019	42.19	95.9	0
2003-03-04 03:00	NaN	7.14	NaN	1.624	1.918	41.77	96.3	0
2003-03-04 04:00	NaN	9.11	NaN	2.757	1.502	41.77	93.4	0
2003-03-04 05:00	NaN	10.35	NaN	3.155	1.032	42.45	89.3	0
2003-03-04 06:00	NaN	6.941	NaN	2.521	0.317	43.18	87.7	0
2003-03-04 07:00	NaN	8.15	NaN	3.274	-0.209	43.25	89	0
2003-03-04 08:00	NaN	8.39	NaN	3.626	-0.36	43.54	91.9	0
2003-03-04 09:00	NaN	6.374	NaN	2.664	-0.533	44.48	91.9	0
2003-03-04 10:00	NaN	4.604	NaN	2.778	-0.678	46.46	91	0
2003-03-04 11:00	NaN	5.248	NaN	3.807	-0.719	48.31	90.9	0
2003-03-04 12:00	NaN	5.801	NaN	3.77	-0.813	50.64	90.1	0
2003-03-04 13:00	NaN	9.87	NaN	5.9	-1.14	54.45	85.7	0
2003-03-04 14:00	NaN	10.76	NaN	6.627	-0.979	56.07	84.7	0
2003-03-04 15:00	NaN	7.5	NaN	5.315	-0.794	57.63	83.5	0
2003-03-04 16:00	NaN	6.857	NaN	5.173	-0.821	58.56	83.9	0
2003-03-04 17:00	NaN	7.42	NaN	4.821	-0.647	58.49	87.4	0
2003-03-04 18:00	NaN	8.44	NaN	5.422	-0.527	58.13	90	0
2003-03-04 19:00	NaN	8.24	NaN	3.827	-0.523	57.28	95.8	0
2003-03-04 20:00	NaN	7.18	NaN	4.264	-0.39	57.29	94	0
2003-03-04 21:00	NaN	9.38	NaN	4.911	-0.438	56.8	96.4	0
2003-03-04 22:00	NaN	8.85	NaN	5.349	-0.457	56.85	98.1	0

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2003-03-04 23:00	NaN	8.17	NaN	4.594	-0.368	57.09	99	0
2003-03-05 00:00	NaN	10.99	NaN	6.232	-0.331	57.41	99.5	0
2003-03-05 01:00	NaN	10.08	NaN	5.533	-0.292	58.08	98.8	0
2003-03-05 02:00	NaN	11.05	NaN	6.508	-0.394	58.55	98.3	0
2003-03-05 03:00	NaN	10.1	NaN	5.885	-0.304	58.97	97.9	0
2003-03-05 04:00	NaN	7.64	NaN	4.229	-0.24	58.82	97.8	0
2003-03-05 05:00	NaN	5.716	NaN	2.905	-0.331	58.49	99.2	0
2003-03-05 06:00	NaN	6.067	NaN	3.511	-0.355	58.51	99.5	0
2003-03-05 07:00	NaN	8.02	NaN	4.618	-0.392	58.91	99.6	0
2003-03-05 08:00	NaN	6.187	NaN	3.492	-0.229	58.52	99.6	0
2003-03-05 09:00	NaN	5.147	NaN	2.713	-0.072	58.29	99.7	0
2003-03-05 10:00	NaN	6.371	NaN	3.669	-0.128	59.17	99.7	0
2003-03-05 11:00	NaN	6.087	NaN	3.422	-0.416	60.03	99.8	0
2003-03-05 12:00	NaN	8.59	NaN	3.978	-0.823	60.79	99.8	0
2003-03-05 13:00	NaN	7.09	NaN	3.96	-0.924	61.99	96.1	0
2003-03-05 14:00	NaN	5.179	NaN	2.747	-0.596	61.78	97.6	0
2003-03-05 15:00	NaN	3.635	NaN	2.735	-0.473	61.29	99.6	0
2003-03-05 16:00	NaN	4.586	NaN	2.692	-0.115	60.86	99.7	0.04
2003-03-05 17:00	NaN	5.436	NaN	2.819	0.047	60.41	99.7	0.41
2003-03-05 18:00	NaN	7.19	NaN	4.078	0.104	60.18	99.7	0.48
2003-03-05 19:00	NaN	6.941	NaN	3.716	-0.419	60.96	99.8	0.06
2003-03-05 20:00	NaN	11.64	NaN	5.283	-0.327	60.86	99.7	0
2003-03-05 21:00	NaN	10.58	NaN	5.399	-0.325	61.05	99.7	0
2003-03-05 22:00	NaN	9.11	NaN	4.232	0.039	61.36	99.7	0
2003-03-05 23:00	NaN	12.42	NaN	5.84	0.403	62.12	99.7	0
2003-03-06 00:00	NaN	10.54	NaN	5.427	0.146	62.8	99.7	0.01
2003-03-06 01:00	NaN	12.72	NaN	5.846	-0.198	59.22	99.7	0.02
2003-03-06 02:00	NaN	7.99	NaN	4.323	-0.472	57.45	99.6	0
2003-03-06 03:00	NaN	7.13	NaN	3.657	-0.44	56.22	99.6	0
2003-03-06 04:00	NaN	7.6	NaN	3.816	-0.488	55.45	99.6	0
2003-03-06 05:00	NaN	10.67	NaN	5.119	-0.473	54.48	99.5	0
2003-03-06 06:00	NaN	13.28	NaN	8.56	-0.584	49.28	99.5	0
2003-03-06 07:00	NaN	7.99	NaN	5.573	-0.594	47.83	99.5	0
2003-03-06 08:00	NaN	5.912	NaN	3.7	-0.601	47.44	99.5	0
2003-03-06 09:00	NaN	8.94	NaN	6.735	-0.725	47.26	99.5	0.01
2003-03-06 10:00	NaN	8.5	NaN	6.288	-1.316	46.54	99.1	0
2003-03-06 11:00	NaN	8	NaN	7	-0.833	45.72	93.1	0
2003-03-06 12:00	NaN	7.14	NaN	6.099	-0.748	46.12	93.8	0
2003-03-06 13:00	NaN	8.21	NaN	6.902	-0.702	47.31	87	0
2003-03-06 14:00	NaN	7.34	NaN	6.322	-0.711	46.41	88.2	0
2003-03-06 15:00	NaN	7.38	NaN	6.442	-0.816	46.19	87.8	0
2003-03-06 16:00	NaN	7.31	NaN	5.969	-0.697	46.37	84.6	0
2003-03-06 17:00	NaN	8.36	NaN	6.073	-0.751	46.28	82.7	0
2003-03-06 18:00	NaN	8.6	NaN	6.222	-0.672	45.85	82.2	0
2003-03-06 19:00	NaN	8.64	NaN	7.17	-0.602	44.5	84.6	0
2003-03-06 20:00	NaN	8.34	NaN	6.445	-0.537	43.84	85.7	0
2003-03-06 21:00	NaN	6.493	NaN	4.698	-0.485	44.05	86.8	0
2003-03-06 22:00	NaN	4.628	NaN	2.508	-0.329	44.08	87.5	0
2003-03-06 23:00	NaN	4.712	NaN	2.358	-0.151	43.64	89.7	0
2003-03-07 00:00	NaN	4.491	NaN	1.731	1.348	41.83	95.3	0
2003-03-07 01:00	NaN	5.39	NaN	2.089	1.342	41.29	97.6	0
2003-03-07 02:00	NaN	4.302	NaN	1.837	0.585	41.57	97.5	0
2003-03-07 03:00	NaN	5.303	NaN	1.901	0.839	40.87	99.1	0
2003-03-07 04:00	NaN	6.327	NaN	2.892	0.363	40.81	99.2	0
2003-03-07 05:00	NaN	6.731	NaN	3.865	-0.372	41.87	99.3	0
2003-03-07 06:00	NaN	6.134	NaN	4.203	-0.471	42.64	99.3	0

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2003-03-07 07:00	NaN	4.614	NaN	2.835	-0.498	43.02	99.4	0
2003-03-07 08:00	NaN	5.216	NaN	2.552	-0.523	43.28	99.4	0
2003-03-07 09:00	NaN	6.981	NaN	3.822	-0.622	43.48	99.4	0
2003-03-07 10:00	NaN	3.556	NaN	2.666	-0.676	44.22	99.4	0
2003-03-07 11:00	NaN	5.098	NaN	3.757	-0.779	45.69	99.5	0
2003-03-07 12:00	NaN	3.926	NaN	3.958	-0.654	47.94	99.5	0
2003-03-07 13:00	NaN	4.215	NaN	4.271	-1.357	51.92	99.5	0
2003-03-07 14:00	NaN	7.44	NaN	6.616	-1.252	53.63	85.1	0
2003-03-07 15:00	NaN	7.51	NaN	6.504	-1.243	55.78	78.6	0
2003-03-07 16:00	NaN	6.985	NaN	5.67	-1.226	58.78	73	0
2003-03-07 17:00	NaN	6.955	NaN	5.522	-1.159	60.28	69.94	0
2003-03-07 18:00	NaN	6.762	NaN	4.793	-0.828	60.92	69.85	0
2003-03-07 19:00	NaN	6.729	NaN	4.807	-0.3	60.45	73.7	0
2003-03-07 20:00	NaN	5.385	NaN	1.754	1.047	58.14	81.1	0
2003-03-07 21:00	NaN	4.684	NaN	1.083	2.612	55.33	89.4	0
2003-03-07 22:00	NaN	6.746	NaN	1.289	4.212	53.59	93.5	0
2003-03-07 23:00	NaN	9.53	NaN	2.266	4.762	54.13	91.4	0
2003-03-08 00:00	NaN	10.21	NaN	2.566	3.13	55.35	87.4	0
2003-03-08 01:00	NaN	7.2	NaN	1.597	3.781	54.13	90.6	0
2003-03-08 02:00	NaN	9.56	NaN	1.649	3.784	52.87	92.6	0
2003-03-08 03:00	NaN	9.64	NaN	1.558	3.427	50.34	95.6	0
2003-03-08 04:00	NaN	12.26	NaN	2.005	2.312	49.33	97.7	0
2003-03-08 05:00	NaN	12.37	NaN	2.338	1.701	49.77	95.4	0
2003-03-08 06:00	NaN	10.49	NaN	2.042	1.492	49.63	96.8	0
2003-03-08 07:00	NaN	12.34	NaN	2.391	2.167	49.61	98.9	0
2003-03-08 08:00	NaN	13.03	NaN	2.602	1.889	50.36	99.3	0
2003-03-08 09:00	NaN	10.91	NaN	3.443	0.154	52.83	97.7	0
2003-03-08 10:00	NaN	8.2	NaN	4.657	-0.788	57.27	89.9	0
2003-03-08 11:00	NaN	6.565	NaN	4.86	-1.12	61.5	82	0
2003-03-08 12:00	NaN	7.31	NaN	4.995	-1.191	64.76	75.6	0
2003-03-08 13:00	NaN	8.08	NaN	6.099	-0.949	67.44	69.92	0
2003-03-08 14:00	NaN	5.923	NaN	4.888	-0.887	67.93	69.24	0
2003-03-08 15:00	NaN	5.954	NaN	5.281	-0.911	69.33	67.14	0
2003-03-08 16:00	NaN	6.974	NaN	5.79	-0.969	71	64.02	0
2003-03-08 17:00	NaN	5.853	NaN	4.3	-0.811	70.9	65.91	0
2003-03-08 18:00	NaN	4.752	NaN	2.964	-0.418	69.76	69.03	0
2003-03-08 19:00	NaN	3.252	NaN	1.47	0.285	68.56	70.5	0
2003-03-08 20:00	NaN	2.281	NaN	1.899	1.082	67.39	74.4	0
2003-03-08 21:00	NaN	9.5	NaN	2.729	1.297	66.34	77.4	0
2003-03-08 22:00	NaN	10.54	NaN	3.228	0.34	65.58	82.8	0
2003-03-08 23:00	NaN	6.153	NaN	3.266	-0.035	65.1	89.4	0
2003-03-09 00:00	NaN	7.27	NaN	2.468	1.576	62.98	93.6	0
2003-03-09 01:00	NaN	4.783	NaN	2.061	1.08	63.35	92.6	0
2003-03-09 02:00	NaN	5.247	NaN	2.15	1.336	62.43	93.4	0
2003-03-09 03:00	NaN	5.88	NaN	2.226	1.706	61.64	93.7	0
2003-03-09 04:00	NaN	5.461	NaN	2.033	1.956	60.46	95.8	0
2003-03-09 05:00	NaN	6.796	NaN	2.318	2.485	59.16	98.4	0
2003-03-09 06:00	NaN	6.096	NaN	3.075	1.288	59.13	97.7	0
2003-03-09 07:00	NaN	5.128	NaN	2.548	1.963	57.72	98.9	0
2003-03-09 08:00	NaN	5.08	NaN	1.905	2.636	57.12	99.6	0
2003-03-09 09:00	NaN	7.1	NaN	2.275	1.33	57.59	98.8	0
2003-03-09 10:00	NaN	4.81	NaN	3.749	-0.671	59.31	93.3	0
2003-03-09 11:00	NaN	6.137	NaN	4.914	-1.021	61.97	84	0
2003-03-09 12:00	NaN	12.97	NaN	9.53	-1.439	62.5	79.4	0
2003-03-09 13:00	NaN	13.87	NaN	10.25	-1.642	57.84	82.8	0
2003-03-09 14:00	NaN	13.26	NaN	8.81	-1.84	55.42	81.9	0

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2003-03-09 15:00	NaN	14.11	NaN	9.92	-1.56	54.97	79.4	0
2003-03-09 16:00	NaN	12.47	NaN	9.1	-1.32	55.43	74.8	0
2003-03-09 17:00	NaN	11.97	NaN	7.97	-1.212	56.24	72.9	0
2003-03-09 18:00	NaN	11.49	NaN	7.83	-0.846	55.4	75.1	0
2003-03-09 19:00	NaN	12.23	NaN	7.64	-0.523	53.7	75.7	0
2003-03-09 20:00	NaN	12.3	NaN	8.69	-0.415	50.59	78.3	0
2003-03-09 21:00	NaN	9.97	NaN	7.11	-0.392	48.33	82.2	0
2003-03-09 22:00	NaN	8.27	NaN	5.458	-0.342	47.08	81.8	0
2003-03-09 23:00	NaN	6.911	NaN	4.464	-0.304	45.98	80.4	0
2003-03-10 00:00	NaN	6.562	NaN	3.793	-0.164	45.05	81.4	0
2003-03-10 01:00	NaN	5.689	NaN	3.353	-0.181	44.33	81	0
2003-03-10 02:00	NaN	6.396	NaN	3.706	-0.203	43.89	80.1	0
2003-03-10 03:00	NaN	6.174	NaN	3.584	-0.198	43.54	79.2	0
2003-03-10 04:00	NaN	6.297	NaN	3.649	-0.197	43.02	79.1	0
2003-03-10 05:00	NaN	8.29	NaN	5.188	-0.174	42.52	77.5	0
2003-03-10 06:00	NaN	8.58	NaN	5.552	-0.24	41.94	76.9	0
2003-03-10 07:00	NaN	9.06	NaN	6.209	-0.307	41.4	77.8	0
2003-03-10 08:00	NaN	8.72	NaN	6.607	-0.399	40.75	78.1	0
2003-03-10 09:00	NaN	9.91	NaN	7.61	-0.591	40.88	75.3	0
2003-03-10 10:00	NaN	8.83	NaN	6.974	-0.732	42.32	69.02	0
2003-03-10 11:00	NaN	5.778	NaN	4.868	-0.901	45.81	60.79	0
2003-03-10 12:00	NaN	7.17	NaN	6.2	-1.138	49.08	54.88	0
2003-03-10 13:00	NaN	7.47	NaN	4.973	-2.221	52.62	49.97	0
2003-03-10 14:00	NaN	8.35	NaN	7.04	-1.394	53.4	48.2	0
2003-03-10 15:00	NaN	7.46	NaN	6.004	-1.355	56.41	44.64	0
2003-03-10 16:00	NaN	8.89	NaN	7.47	-1.099	57.75	43.73	0
2003-03-10 17:00	NaN	9.72	NaN	7.44	-1.066	58.3	43.85	0
2003-03-10 18:00	NaN	8.86	NaN	6.267	-0.877	57.88	46.5	0
2003-03-10 19:00	NaN	7.37	NaN	4.62	-0.45	56.45	51.14	0
2003-03-10 20:00	NaN	8.25	NaN	4.189	0.038	54.5	55.58	0
2003-03-10 21:00	NaN	8.92	NaN	4.905	0.043	52.91	58.58	0
2003-03-10 22:00	NaN	7.16	NaN	3.747	0.034	51.44	62.77	0
2003-03-10 23:00	NaN	4.582	NaN	1.276	0.744	49.44	69.04	0
2003-03-11 00:00	NaN	4.396	NaN	1.031	1.511	47.57	74	0
2003-03-11 01:00	NaN	5.11	NaN	1.676	1.865	46.4	77.2	0
2003-03-11 02:00	NaN	5.642	NaN	1.469	1.735	45.67	78.4	0
2003-03-11 03:00	NaN	5.085	NaN	1.298	1.754	44.58	78.9	0
2003-03-11 04:00	NaN	5.627	NaN	2.137	0.904	44.32	78.5	0
2003-03-11 05:00	NaN	5.235	NaN	1.653	0.464	44.46	76.4	0
2003-03-11 06:00	NaN	5.372	NaN	1.36	0.511	44.82	73.8	0
2003-03-11 07:00	NaN	4.951	NaN	1.813	0.79	44.13	73.8	0
2003-03-11 08:00	NaN	4.393	NaN	1.694	0.489	44.39	75.6	0
2003-03-11 09:00	NaN	5.231	NaN	2.883	-0.14	45.9	71.4	0
2003-03-11 10:00	NaN	5.589	NaN	3.457	-0.594	49.6	62.59	0
2003-03-11 11:00	NaN	5.699	NaN	4.862	-0.943	55.33	52.95	0
2003-03-11 12:00	NaN	4.566	NaN	4.419	-1.022	60.96	48.09	0
2003-03-11 13:00	NaN	3.692	NaN	3.88	-0.89	65.29	46.96	0
2003-03-11 14:00	NaN	4.754	NaN	4.527	-0.874	67.26	44.63	0
2003-03-11 15:00	NaN	5.922	NaN	5.43	-1.089	69.76	43.83	0
2003-03-11 16:00	NaN	5.698	NaN	5.101	-0.941	71.4	42.22	0
2003-03-11 17:00	NaN	6.909	NaN	5.376	-0.845	73.9	40.82	0
2003-03-11 18:00	NaN	8.37	NaN	5.427	-0.741	74.1	41.84	0
2003-03-11 19:00	NaN	7.22	NaN	3.243	-0.138	73.1	43.95	0
2003-03-11 20:00	NaN	5.405	NaN	2.659	0.825	70.7	47.99	0
2003-03-11 21:00	NaN	8.19	NaN	1.812	2.039	67.9	52.89	0
2003-03-11 22:00	NaN	10.56	NaN	5.217	1.245	66.12	58.05	0

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2003-03-11 23:00	NaN	10.9	NaN	5.255	1.141	64.96	62.36	0
2003-03-12 00:00	NaN	9.52	NaN	4.636	0.887	62.98	67.05	0
2003-03-12 01:00	NaN	10.92	NaN	3.305	1.206	60.64	71.7	0
2003-03-12 02:00	NaN	9.17	NaN	2.646	1.319	59.18	73.9	0
2003-03-12 03:00	NaN	11.86	NaN	3.526	1.972	58.21	73.6	0
2003-03-12 04:00	NaN	12.32	NaN	3.216	2.109	57.26	73.9	0
2003-03-12 05:00	NaN	14.38	NaN	4.399	2.603	56.51	75.8	0
2003-03-12 06:00	NaN	13.34	NaN	4.245	2.522	56.25	76.3	0
2003-03-12 07:00	NaN	13.21	NaN	4.759	2.348	55.27	79.4	0
2003-03-12 08:00	NaN	12.68	NaN	4.24	2.539	54.49	82.4	0
2003-03-12 09:00	NaN	10.73	NaN	3.636	1.141	56.33	81.1	0
2003-03-12 10:00	NaN	8.54	NaN	4.645	-0.57	60.7	76.1	0
2003-03-12 11:00	NaN	3.172	NaN	2.606	-0.812	66.61	71	0
2003-03-12 12:00	NaN	4.313	NaN	3.17	-0.55	68.51	70.4	0
2003-03-12 13:00	NaN	6.442	NaN	5.455	-0.898	71.4	62.24	0
2003-03-12 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2003-03-12 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2003-03-12 16:00	294.2	5.923	296	4.679	-0.921	75.8	53.38	NaN
2003-03-12 17:00	266.5	6.61	259.6	4.821	-0.612	75	56	0
2003-03-12 18:00	248.9	6.649	247.2	3.401	-0.082	73.5	58.48	0
2003-03-12 19:00	186.7	3.364	85.5	2.043	0.596	72.6	58.86	0
2003-03-12 20:00	148.2	3.426	128.7	2.339	2.138	71.1	62.82	0
2003-03-12 21:00	101.3	2.475	58.99	2.265	3.014	70.5	63.91	0
2003-03-12 22:00	263.2	3.092	123	2.876	4.191	68.58	69.62	0
2003-03-12 23:00	231.8	4.938	134.6	2.624	3.854	68.51	69.7	0
2003-03-13 00:00	185.3	6.891	112.1	2.596	2.679	68.11	72	0
2003-03-13 01:00	182.8	7.77	142.7	2.756	2.507	66.34	78.7	0
2003-03-13 02:00	151.8	9.67	130	3.889	0.921	66.05	83.5	0
2003-03-13 03:00	153.1	9.33	136.2	4.229	0.189	64.59	91.3	0
2003-03-13 04:00	168.5	6.163	135.3	2.502	0.509	64.22	91.9	0
2003-03-13 05:00	162.4	6.977	128	2.745	0.754	63.75	91.5	0
2003-03-13 06:00	156.1	7.47	125.4	3.394	0.574	63.65	91.2	0
2003-03-13 07:00	150	7.31	113.1	2.979	0.578	62.99	92.6	0
2003-03-13 08:00	141.2	7.58	118.9	3.005	0.09	62.18	93.9	0
2003-03-13 09:00	146.9	7.68	137.7	3.723	-0.248	63.2	91.9	0
2003-03-13 10:00	191.9	5.227	169	3.033	-0.418	65.73	89	0
2003-03-13 11:00	240.8	9.25	249.2	5.834	-0.578	66.87	86	0.02
2003-03-13 12:00	1.707	10.63	351.6	6.47	-0.089	59.58	93.3	0.12
2003-03-13 13:00	48.55	9.95	44.41	5.74	0.076	60	96.2	0.07
2003-03-13 14:00	141.5	15.7	135.9	7.83	-0.196	59.95	99.3	0.07
2003-03-13 15:00	182.4	14.03	171.2	7.31	-0.181	59.85	98.2	0.05
2003-03-13 16:00	187.9	6.959	171.7	3.973	0.359	59.69	98.3	0.01
2003-03-13 17:00	200.3	7.84	188.2	4.725	-0.275	60.85	95	0
2003-03-13 18:00	337.1	6.307	340.1	3.599	-0.279	60.28	95.6	0
2003-03-13 19:00	356.1	7.97	351.6	4.58	-0.235	60.62	97	0
2003-03-13 20:00	323	4.631	303.9	1.625	0.624	60.21	98.3	0
2003-03-13 21:00	308.1	3.192	32.53	2.015	1.701	59.05	99.6	0
2003-03-13 22:00	352.1	5.607	322.7	1.474	1.809	58.67	99.6	0
2003-03-13 23:00	323.1	5.85	294.6	1.39	2.344	57.1	99.6	0
2003-03-14 00:00	323.6	6.31	294.8	1.46	1.967	57.12	99.7	0
2003-03-14 01:00	356.3	7.69	345.1	2.595	1.62	57.16	99.7	0
2003-03-14 02:00	14.78	7.78	3.719	3.405	0.86	57.62	99.7	0
2003-03-14 03:00	16.08	4.252	212.2	1.227	1.892	55.75	99.7	0
2003-03-14 04:00	345.9	6.705	330.6	3.08	1.806	55.49	99.7	0
2003-03-14 05:00	18.27	6.635	331	2.081	1.355	56.22	99.7	0
2003-03-14 06:00	14.26	6.29	307.5	1.816	1.735	55.41	99.4	0

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2003-03-14 07:00	5.792	8.12	344.8	4.325	0.14	55.49	99.4	0
2003-03-14 08:00	7.56	8.75	355.2	5.852	-0.499	54.45	98.2	0
2003-03-14 09:00	6.396	7.47	348.8	4.923	-0.562	53.59	97.6	0
2003-03-14 10:00	354.4	6.793	338.1	4.572	-0.659	53.51	96.4	0
2003-03-14 11:00	355.8	6.415	342.1	4.679	-0.674	54.17	93.9	0
2003-03-14 12:00	352.6	3.756	316.4	3.243	-0.576	54.12	97.3	0.02
2003-03-14 13:00	337.9	6.857	331	5.343	-0.904	55.93	89.3	0
2003-03-14 14:00	335.6	7.32	335	5.536	-0.83	56.73	85.1	0
2003-03-14 15:00	348.6	8.09	341.9	6.049	-0.922	57.12	83	0
2003-03-14 16:00	341.8	6.718	335.8	5.526	-0.855	57.8	80.6	0
2003-03-14 17:00	333.3	6.33	326.5	4.985	-0.987	58.57	78.6	0
2003-03-14 18:00	345.6	7.55	338.7	5.536	-0.788	58.52	78.2	0
2003-03-14 19:00	1.06	6.836	351.4	4.627	-0.429	57.95	79.9	0
2003-03-14 20:00	28.11	4.295	47.75	1.905	0.5	56.81	83.7	0
2003-03-14 21:00	17.4	5.463	26.76	1.929	1.508	55.22	89.6	0
2003-03-14 22:00	22.52	5.22	8.04	2.459	0.975	54.49	91.4	0
2003-03-14 23:00	6.27	2.708	300.6	1.334	1.718	53.03	96.5	0
2003-03-15 00:00	340.4	3.306	30.32	1.313	1.902	52.09	99.1	0
2003-03-15 01:00	335.3	3.557	130	0.92	1.956	51.37	99.4	0
2003-03-15 02:00	342.7	3.152	91.9	0.764	1.739	50.76	99.5	0
2003-03-15 03:00	1.599	4.365	27.16	1.832	1.539	50.4	99.5	0
2003-03-15 04:00	31.08	4.533	100.8	1.702	2.526	48.78	99.5	0
2003-03-15 05:00	39.84	5.104	38.23	1.332	3.982	46.83	99.5	0
2003-03-15 06:00	143.3	2.284	163.8	1.696	3.221	45.95	99.5	0
2003-03-15 07:00	61.29	2.505	76.9	1.174	2.026	45.73	99.5	0
2003-03-15 08:00	57.74	4.557	115.8	1.5	2.28	44.92	99.5	0
2003-03-15 09:00	77.4	2.452	139.8	1.236	-0.367	46.58	99.5	0
2003-03-15 10:00	69.79	2.942	2.538	2.849	0.032	49.61	99.6	0
2003-03-15 11:00	234.9	2.507	264.3	3.269	0.181	50.63	99.6	0
2003-03-15 12:00	255.4	3.844	263	3.673	-0.122	55.89	99.8	0
2003-03-15 13:00	290.5	5.307	279.2	4.759	0.871	60.09	75.1	0
2003-03-15 14:00	38.64	5.508	349.7	4.702	-0.908	64.7	67.2	0
2003-03-15 15:00	92	4.858	76.1	3.951	-0.902	66.87	62.05	0
2003-03-15 16:00	292.4	3.515	273.1	3.103	-0.716	67.95	59.99	0
2003-03-15 17:00	282.8	3.667	267.7	3.263	-0.587	68.66	58.5	0
2003-03-15 18:00	159.2	7.05	160.2	5.319	-0.611	70.1	53.44	0
2003-03-15 19:00	151.1	4.39	152.5	2.708	-0.242	69.68	53.23	0
2003-03-15 20:00	197.7	2.134	37.36	1.778	0.885	67.27	58.39	0
2003-03-15 21:00	355.6	2.912	11.25	2.675	2.214	65.34	62.79	0
2003-03-15 22:00	8.48	5.088	32.81	2.819	3.219	64.16	66.59	0
2003-03-15 23:00	26.09	8.81	30.62	4.835	2.292	63.29	70.1	0
2003-03-16 00:00	37.93	4.968	91.4	1.494	4.192	60.2	78.2	0
2003-03-16 01:00	44.71	8.07	53.12	2.935	3.927	59.63	80.7	0
2003-03-16 02:00	71.7	8.27	89.4	2.197	4.049	58.08	85.1	0
2003-03-16 03:00	100.3	11.22	86.3	4.461	0.5	58.29	85.5	0
2003-03-16 04:00	116.5	11.83	85.9	4.399	0.12	56.03	94.6	0
2003-03-16 05:00	113.7	10.63	80	3.837	0.152	55.1	98.3	0
2003-03-16 06:00	106.6	9.52	85.2	4.165	-0.167	54.11	99.5	0
2003-03-16 07:00	105.2	9.26	86.6	4.532	-0.393	54.41	99.7	0
2003-03-16 08:00	107	8.9	90.6	4.397	-0.575	54.92	99.6	0
2003-03-16 09:00	99.3	8.76	79.9	4.788	-0.836	55.36	99.6	0
2003-03-16 10:00	101.2	8.33	77.5	5.088	-1.045	56.42	98.2	0
2003-03-16 11:00	107	9.02	92.6	5.103	-0.965	57.75	92.9	0
2003-03-16 12:00	104.5	8.45	91.6	5.714	-0.984	59.75	86.3	0
2003-03-16 13:00	90.6	8.18	72.8	6.454	-1.007	62.3	78.7	0
2003-03-16 14:00	106	8.29	89.4	6.36	-1.108	66.09	68.62	0

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2003-03-16 15:00	96.4	6.198	75.8	5.272	-0.884	68.21	64.02	0
2003-03-16 16:00	135.7	5.56	132	4.06	-0.852	69.66	60.05	0
2003-03-16 17:00	150.2	6.097	153.3	4.526	-0.659	70	57.43	0
2003-03-16 18:00	126.7	6.15	120.4	3.229	-0.475	69.46	58.78	0
2003-03-16 19:00	135.9	8.12	129.8	3.592	-0.203	66.98	68.49	0
2003-03-16 20:00	129.3	9.38	128.2	4.325	-0.368	63.16	85.9	0
2003-03-16 21:00	121.1	8.72	119.8	3.645	-0.408	61.63	92.5	0
2003-03-16 22:00	111.8	7.29	98.4	3.333	-0.43	60.21	99.4	0.03
2003-03-16 23:00	95.8	7.09	80.6	3.02	-0.486	60.03	99.6	0.01
2003-03-17 00:00	94	8.68	71.2	4.027	-0.446	59.79	99.2	0
2003-03-17 01:00	86.4	6.34	60.96	2.731	-0.308	59.34	98.2	0.01
2003-03-17 02:00	77.7	6.979	51.54	3.203	-0.284	58.87	98.8	0.01
2003-03-17 03:00	75.7	6.025	52.85	3.079	-0.401	58.37	99.3	0.02
2003-03-17 04:00	66.75	4.482	35.79	2.184	-0.414	57.89	99.5	0.03
2003-03-17 05:00	58.77	3.56	23.67	1.65	-0.452	57.77	99.6	0.03
2003-03-17 06:00	47.58	4.126	17.28	1.991	-0.421	57.71	99.6	0.02
2003-03-17 07:00	30.41	4.393	347.7	2.098	-0.175	57.27	99.6	0
2003-03-17 08:00	24.68	5.33	7.19	3.169	-0.506	57.28	99.6	0
2003-03-17 09:00	26.02	5.194	12.92	3.524	-0.742	57.66	99.6	0
2003-03-17 10:00	4.178	2.896	330.7	2.484	-0.708	58.4	99.6	0
2003-03-17 11:00	358.7	4.093	345.3	3.611	-0.782	59.68	98.1	0
2003-03-17 12:00	331.9	4.334	318.4	3.312	-0.763	60.25	95.7	0
2003-03-17 13:00	337.2	4.375	330.6	3.703	-0.808	60.9	95.5	0.01
2003-03-17 14:00	324.6	4.409	317.7	3.762	-0.763	60.99	94.6	0
2003-03-17 15:00	315.1	4.355	305.7	3.321	-0.807	61.98	93.1	0
2003-03-17 16:00	267.8	3.843	245.2	3.477	-0.665	61.66	95.9	0
2003-03-17 17:00	243	3.322	214.4	3.066	-0.65	61.32	98.4	0
2003-03-17 18:00	248.8	3.312	232.3	2.687	-0.622	61.73	95.9	0
2003-03-17 19:00	165.4	3.227	149.1	1.934	-0.435	62.37	93.7	0
2003-03-17 20:00	151.5	3.079	129.5	1.263	-0.248	62.49	93.8	0
2003-03-17 21:00	122.3	4.612	105.3	2.085	0.07	62.28	94.1	0
2003-03-17 22:00	110.8	4.494	103.5	1.606	0.329	62.08	94.4	0
2003-03-17 23:00	170.5	3.647	117.9	1.274	0.97	61.85	94.6	0
2003-03-18 00:00	125.5	3.573	68.9	1.683	1.07	61.72	94.6	0
2003-03-18 01:00	115.7	5.655	83.2	1.853	0.725	60.96	96.3	0
2003-03-18 02:00	126.4	7.41	94.6	2.13	0.648	60.04	99.5	0
2003-03-18 03:00	113.7	6.545	63.98	2.288	0.715	59.61	99.6	0
2003-03-18 04:00	119.2	5.146	123	1.507	0.786	57.87	99.7	0
2003-03-18 05:00	106.5	5.815	190.4	1.405	1.271	56.88	99.7	0
2003-03-18 06:00	99.8	6.585	70.3	1.812	0.551	57.04	99.7	0
2003-03-18 07:00	100	9.63	78.6	3.753	-0.039	56.97	99.8	0
2003-03-18 08:00	114.2	8.33	88.7	3.395	-0.344	56.53	99.8	0
2003-03-18 09:00	118.4	11.11	98.5	4.673	-0.426	57.3	99.8	0
2003-03-18 10:00	106.7	9.96	85.1	5.18	-0.613	58.51	99.8	0
2003-03-18 11:00	113.6	7.02	100.1	4.154	-1.089	61.25	98.3	0
2003-03-18 12:00	102	6.294	76.5	4.676	-0.794	64	88	0
2003-03-18 13:00	92.5	8.45	68.99	5.84	-0.895	65.72	82.1	0
2003-03-18 14:00	103.6	7.64	90	5.93	-0.847	68.98	73.7	0
2003-03-18 15:00	114.7	8.9	114.3	6.387	-1.098	72.1	65.35	0
2003-03-18 16:00	107.4	9.57	93.6	5.633	-0.81	72.3	65.71	0
2003-03-18 17:00	117.9	12.49	111.4	6.001	-0.776	72.1	65.34	0
2003-03-18 18:00	112.9	12.54	100.9	6.366	-0.666	72.1	66.47	0
2003-03-18 19:00	111.9	11.26	92.2	5.455	-0.31	70.9	70.7	0
2003-03-18 20:00	115.8	15.41	95.6	7.22	-0.224	70.2	73.5	0
2003-03-18 21:00	166.6	17.94	154.7	11.01	-0.204	64.87	89.9	0.95
2003-03-18 22:00	221.9	12.36	216.2	7.54	-0.292	62.04	99.7	0.13

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2003-03-18 23:00	267.7	12.26	253.6	7.19	-0.362	60.45	98.7	0.01
2003-03-19 00:00	197.5	5.246	168.6	2.913	0.352	59.38	97.6	0
2003-03-19 01:00	208.8	7.2	179.2	2.678	0.788	58.41	98.7	0
2003-03-19 02:00	229.9	10.67	220.9	5.517	0.546	57.26	96.8	0
2003-03-19 03:00	227.3	10.34	219.6	5.249	0.755	56.56	89.5	0
2003-03-19 04:00	215.5	7.81	191.8	2.9	0.534	55.38	90.4	0
2003-03-19 05:00	198.1	9.39	176.2	3.992	0.375	54.56	90.6	0
2003-03-19 06:00	184.1	10.76	167.8	5.389	0.318	54.07	89.8	0
2003-03-19 07:00	155.1	7.91	142.1	3.335	0.66	52.75	92.9	0
2003-03-19 08:00	155.1	6.981	131.9	2.587	0.931	52.48	91.2	0
2003-03-19 09:00	164.8	6.972	143	3.42	0.366	54.58	85	0
2003-03-19 10:00	185.1	9.87	180.9	5.753	-0.513	61.4	63.38	0
2003-03-19 11:00	192.1	9.34	183.5	6.781	-0.842	67.46	48.31	0.01
2003-03-19 12:00	207.7	13.1	204.9	9.74	-0.885	71.1	39.13	0
2003-03-19 13:00	219	19.15	211.9	12.99	-1.01	73.2	33.43	0
2003-03-19 14:00	218.9	19.16	213.7	13.75	-1.038	74.4	30.46	0
2003-03-19 15:00	204.9	18.13	198.4	12.27	-0.969	75.6	27.96	0
2003-03-19 16:00	199.4	20.12	195.4	13.96	-0.995	76.9	26.21	0
2003-03-19 17:00	201.8	20.97	194.9	14.16	-0.796	77.1	24.58	0
2003-03-19 18:00	208.4	20.36	202.9	13.9	-0.429	76.5	22.68	0
2003-03-19 19:00	202.1	14.39	195.4	9.41	0.027	75	23.99	0
2003-03-19 20:00	197.5	10.86	190.5	5.369	0.505	72.4	28.6	0
2003-03-19 21:00	200.9	11.44	193.9	5.929	0.647	70.3	29.86	0
2003-03-19 22:00	197.5	10.7	183.5	4.444	0.686	68.73	30.45	0
2003-03-19 23:00	189.1	13.41	179.1	6.36	0.647	67.4	33.68	0
2003-03-20 00:00	194.4	12.99	174.2	6.095	0.742	66.25	36.12	0
2003-03-20 01:00	192	13.47	171.8	6.2	0.802	65.09	38	0
2003-03-20 02:00	189.8	13.11	175.2	6.054	0.726	64.02	41.62	0
2003-03-20 03:00	172.9	10.22	139.4	4.828	1.692	60.84	51.94	0
2003-03-20 04:00	176	10.53	148.1	4.907	2.109	58.96	60.22	0
2003-03-20 05:00	182.1	12.79	162	7.31	1.231	59.79	59.33	0
2003-03-20 06:00	180.8	12.67	160.2	6.873	1.163	59.67	58.82	0
2003-03-20 07:00	181.8	14.1	164.6	7.9	1.02	59.72	57.6	0
2003-03-20 08:00	184.5	15.32	175.8	8.65	0.338	60.43	55.86	0
2003-03-20 09:00	198.5	14.91	191.9	9.16	-0.185	63.27	50.46	0
2003-03-20 10:00	216.1	16.06	209.4	11.33	-0.571	67.74	43.78	0
2003-03-20 11:00	227.7	17.4	222.8	12.37	-0.907	69.78	43.86	0
2003-03-20 12:00	233	19.2	229.5	13.48	-0.99	70.3	45.48	0
2003-03-20 13:00	218.3	20.98	212.5	14.96	-1.185	73.3	37.06	0
2003-03-20 14:00	240	23.43	233.6	14.89	-1.146	72.7	36.55	0
2003-03-20 15:00	242.3	25.67	237	16.2	-0.917	72.5	36.49	0
2003-03-20 16:00	236	24.71	230.1	16.73	-0.863	73.1	35.79	0
2003-03-20 17:00	263	17.98	251.3	10.9	-0.418	70.9	43.19	0
2003-03-20 18:00	292	18.42	274.5	10.49	-0.54	68.02	49.42	0
2003-03-20 19:00	304	14.96	286.5	7.89	-0.34	63.91	53.02	0
2003-03-20 20:00	302.1	13.83	283.4	6.723	0.083	61.59	53.29	0
2003-03-20 21:00	299.7	12.68	280.2	6.01	0.094	59.7	55.44	0
2003-03-20 22:00	299.1	10.21	277.2	4.33	0.287	57.82	60.41	0
2003-03-20 23:00	300.8	9.71	281	3.935	0.253	56.55	63.57	0
2003-03-21 00:00	288.4	7.93	268	3.904	0.243	55.52	67.88	0
2003-03-21 01:00	288.8	10.05	269.2	5.455	0.167	55.26	69.06	0
2003-03-21 02:00	288.2	12.45	272.9	6.568	-0.087	55.69	66.91	0
2003-03-21 03:00	286.5	9.37	270.1	5.453	-0.242	55.52	68.54	0
2003-03-21 04:00	283.5	10.2	267.4	6.279	-0.274	55.13	70.2	0
2003-03-21 05:00	281.5	9.8	264.1	6.112	-0.295	54.75	69.78	0
2003-03-21 06:00	283	9.84	267.7	5.937	-0.312	54.39	69.6	0

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2003-03-21 07:00	288	7.48	269.4	4.321	-0.281	53.96	70.8	0
2003-03-21 08:00	295.7	6.627	281.1	3.145	-0.156	53.42	72.8	0
2003-03-21 09:00	297.1	8.79	276.4	5.391	-0.662	53.93	70.1	0
2003-03-21 10:00	293.9	8.83	274.8	6.03	-0.973	54.95	65.69	0
2003-03-21 11:00	290	8.05	270.6	5.973	-1.128	55.98	64.25	0
2003-03-21 12:00	297.1	8.28	283.2	5.695	-1.021	56.77	62.43	0
2003-03-21 13:00	321.1	6.101	308.4	4.567	-0.776	56.62	64.27	0
2003-03-21 14:00	301.7	5.647	284	4.21	-0.895	57.02	64.63	0
2003-03-21 15:00	321.4	5.97	309.5	4.569	-1	57.54	63.78	0
2003-03-21 16:00	315.6	5.635	305.4	4.542	-0.85	57.78	62.6	0
2003-03-21 17:00	329.1	4.806	332.7	3.855	-0.806	58.39	61.05	0
2003-03-21 18:00	1.218	5.466	358	4.589	-0.688	58.38	60.82	0
2003-03-21 19:00	14.1	5.403	8.22	4.602	-0.485	58.12	62.42	0
2003-03-21 20:00	27.37	8.21	18.59	5.854	-0.244	55.63	70.7	0
2003-03-21 21:00	25.39	8.6	18.36	5.137	0.077	53.79	74.2	0
2003-03-21 22:00	38.97	8.33	31.97	4.159	0.731	52.43	77.7	0
2003-03-21 23:00	38.03	8.34	28.05	3.815	1.205	51.71	79.3	0
2003-03-22 00:00	42.35	6.558	53.61	1.558	2.091	50.15	83.4	0
2003-03-22 01:00	68.63	5.326	112.3	1.789	2.864	48.85	85.9	0
2003-03-22 02:00	97.7	5.18	87.8	1.576	3.291	47.47	90	0
2003-03-22 03:00	124.4	5.869	94.8	1.976	2.757	47.55	93	0
2003-03-22 04:00	124.1	6.751	105.2	1.658	3.42	46.84	94.7	0
2003-03-22 05:00	131.2	8.58	105	2.862	2.027	47.99	91.4	0
2003-03-22 06:00	134.5	5.69	112	2.345	1.279	48.21	91.2	0
2003-03-22 07:00	145.7	6.764	108.9	2.247	1.495	48.26	91.4	0
2003-03-22 08:00	112	6.177	69.6	2.009	2.137	47.76	93.1	0
2003-03-22 09:00	113	4.024	104.5	2.036	0.096	50.85	85.1	0
2003-03-22 10:00	144.4	3.253	161.9	3.276	-0.66	53.81	77.9	0
2003-03-22 11:00	1.149	4.048	341.8	3.906	-1.171	57.08	68.44	0
2003-03-22 12:00	336	7.08	322.5	5.814	-1.252	58.81	64.02	0
2003-03-22 13:00	347.1	6.802	343.8	5.862	-1.152	60.14	60.08	0
2003-03-22 14:00	313	6.257	303.2	5.452	-1.183	61.89	55.81	0
2003-03-22 15:00	325.4	7.33	325.7	5.943	-1.087	63.23	52.09	0
2003-03-22 16:00	310.3	6.555	296.6	5.038	-0.923	64.01	50.72	0
2003-03-22 17:00	319.5	5.797	311.8	4.753	-0.783	64.08	50.77	0
2003-03-22 18:00	333.6	6.981	321.1	4.429	-0.628	64.05	50.48	0
2003-03-22 19:00	356.8	6.736	353.6	4.254	-0.315	63.15	52.81	0
2003-03-22 20:00	27.06	4.456	40.65	2.136	0.631	61.9	56.33	0
2003-03-22 21:00	78.1	5.908	70.1	2.594	1.014	60.83	58.7	0
2003-03-22 22:00	344.6	2.982	158.4	1.728	2.034	58.95	67.1	0
2003-03-22 23:00	62.94	1.197	56.91	1.692	3.114	57.73	68.37	0
2003-03-23 00:00	315.8	2.895	40.67	1.619	4.717	55.54	71.7	0
2003-03-23 01:00	93.1	2.084	84	1.446	5.231	54.09	77	0
2003-03-23 02:00	176	1.515	90.8	1.481	6.54	52.72	83	0
2003-03-23 03:00	188	2.665	88.2	1.47	6.284	52.57	84.5	0
2003-03-23 04:00	210.7	4.038	90.3	1.06	5.653	52.44	85	0
2003-03-23 05:00	257.7	4.39	36.03	1.402	4.358	51.74	87.7	0
2003-03-23 06:00	272.8	5.193	43.72	0.795	3.194	51.78	85.3	0
2003-03-23 07:00	279.4	4.256	67.54	0.87	2.729	51.61	87.5	0
2003-03-23 08:00	255.4	4.569	193.7	1.014	2.345	51.31	90.6	0
2003-03-23 09:00	281.7	4.091	260	2.121	0.087	53.37	84.9	0
2003-03-23 10:00	285.8	4.101	271.4	3.37	-0.785	56.52	72.7	0
2003-03-23 11:00	292.2	4.492	271.1	3.979	-1.006	59.78	63.78	0
2003-03-23 12:00	290.1	5.431	276.4	4.425	-0.992	62.68	53.67	0
2003-03-23 13:00	275	6.428	267.3	5.164	-1.08	64.72	48.56	0
2003-03-23 14:00	288.1	7.01	265.9	5.396	-1.164	66.12	44.62	0

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2003-03-23 15:00	268.1	7.12	252.2	5.504	-1.05	67.67	41.52	0
2003-03-23 16:00	269.1	7.76	260.3	5.997	-0.869	68.52	40.56	0
2003-03-23 17:00	278.3	8.14	263.2	6.246	-0.813	69.21	39.98	0
2003-03-23 18:00	276.8	8.59	263.4	6.051	-0.65	69.27	38.29	0
2003-03-23 19:00	273.3	6.151	255.6	4.428	-0.422	68.86	36.89	0
2003-03-23 20:00	251.7	4.96	90.7	1.585	1.776	65.84	43.4	0
2003-03-23 21:00	278.4	3.076	51.73	2.074	5.162	62.18	50.36	0
2003-03-23 22:00	147.5	2.315	86	1.516	6.459	60.24	54.47	0
2003-03-23 23:00	142.5	5.673	100.3	1.871	8.58	57.71	62.1	0
2003-03-24 00:00	158.2	6.993	109.8	2.908	7.91	57.67	62.93	0
2003-03-24 01:00	177.2	8.25	113.4	3.081	8.69	56.3	65.88	0
2003-03-24 02:00	186.5	9.31	102.9	2.201	7.94	56.03	66.53	0
2003-03-24 03:00	182.1	7.85	96.7	2.097	7.85	53.98	72.5	0
2003-03-24 04:00	171.6	6.911	109.9	2.329	9.84	51.37	80.4	0
2003-03-24 05:00	190.9	8.9	95.8	2.006	7.97	51.77	79.4	0
2003-03-24 06:00	194.8	9.27	110.1	2.695	8.51	51.25	81.2	0
2003-03-24 07:00	198	8.14	98.4	1.977	6.524	52.29	78.7	0
2003-03-24 08:00	173.3	7.54	102	2.225	9.69	49.94	85.1	0
2003-03-24 09:00	162.8	6.266	118.9	1.886	4.799	53.15	80.4	0
2003-03-24 10:00	199.6	2.456	200.9	2.353	-0.26	60.48	66.48	0
2003-03-24 11:00	265.3	4.622	265.4	3.775	-0.825	66.55	55.85	0
2003-03-24 12:00	239.5	8.5	233.8	6.6	-1.085	70.4	43.73	0
2003-03-24 13:00	193.5	8.25	184.1	6.456	-1.203	73.1	36.88	0
2003-03-24 14:00	249.1	7.59	244.3	6.046	-1.214	74.3	36.55	0
2003-03-24 15:00	262.8	9.98	254.4	7.63	-0.916	74.5	38.43	0
2003-03-24 16:00	257.9	11.45	252.8	8.28	-0.942	74.9	39.05	0
2003-03-24 17:00	255.8	12.73	247.5	8.58	-0.874	75.1	40.36	0
2003-03-24 18:00	252	11.81	246.5	7.69	-0.61	74.7	39.8	0
2003-03-24 19:00	245.8	12.53	239.2	6.822	-0.108	72.8	41.45	0
2003-03-24 20:00	236.8	9.61	224.2	4.467	0.882	70.2	45.24	0
2003-03-24 21:00	209.7	10.19	192	3.528	1.186	69.66	46.21	0
2003-03-24 22:00	204.2	11.33	194.1	5.006	0.664	68.67	49.41	0
2003-03-24 23:00	208.5	11.89	198.7	6.128	0.497	66.72	53.05	0
2003-03-25 00:00	217.3	10.76	206.9	6.1	0.45	64.92	56.49	0
2003-03-25 01:00	203.8	10.27	184	4.297	0.531	62.81	59.86	0
2003-03-25 02:00	194.8	11.93	179.1	5.608	0.315	61.3	65.19	0
2003-03-25 03:00	193.4	10.63	179.8	4.812	0.226	59.44	73.1	0
2003-03-25 04:00	185.3	11.45	173.8	5.844	0.265	58.29	79.5	0
2003-03-25 05:00	185.2	12.84	173	7.03	0.523	57.66	85.4	0
2003-03-25 06:00	184.7	12.61	167.2	6.2	0.632	57.07	87.2	0
2003-03-25 07:00	177.5	11.37	150.9	5.915	1.211	55.93	90.5	0
2003-03-25 08:00	164.8	9.76	135.5	3.934	1.624	54.8	92.7	0
2003-03-25 09:00	180	7.47	151.8	4.485	0.264	57.24	88.2	0
2003-03-25 10:00	179.7	7.62	155.1	4.636	-0.263	61.21	82.3	0
2003-03-25 11:00	194.5	11.06	184.5	7.63	-0.705	65.96	74	0
2003-03-25 12:00	206.2	12.09	199.3	9.29	-1.138	70.4	57.91	0
2003-03-25 13:00	221.5	9.77	210.2	7.29	-1.232	72.5	52.4	0
2003-03-25 14:00	212.9	11.01	211.6	8.63	-1.22	74.6	46.57	0
2003-03-25 15:00	213.8	11.12	211.8	8.51	-1.062	75.9	41.88	0
2003-03-25 16:00	256.8	10.19	245.8	7.28	-0.872	75.6	44.58	0
2003-03-25 17:00	252.2	12.43	247.2	8.23	-0.606	74.2	45.74	0
2003-03-25 18:00	253.2	11.55	246.7	7.3	-0.348	73.4	47.4	0
2003-03-25 19:00	244	8.31	236.4	4.522	0.094	72.4	49.33	0
2003-03-25 20:00	224.2	8.62	207.7	4.048	0.588	71.5	51.5	0
2003-03-25 21:00	198.3	9.21	167.7	3.375	0.781	71	52.76	0
2003-03-25 22:00	187.3	9.69	165.6	4.474	0.991	70.2	55.53	0

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2003-03-25 23:00	190	10.25	169.1	4.587	1.204	68.69	58.56	0
2003-03-26 00:00	188.8	11.55	180.4	5.836	0.461	66.94	62.87	0
2003-03-26 01:00	188.6	11.49	179.6	5.362	0.136	65.01	72.1	0
2003-03-26 02:00	185.5	11.74	176.1	6.126	0.141	64.65	76	0
2003-03-26 03:00	226.6	6.488	220	2.825	0.264	63.22	79.9	0
2003-03-26 04:00	314.6	9.04	306.2	4.116	0.274	60.44	85.5	0.11
2003-03-26 05:00	68.7	3.257	92.4	2.15	1.621	57.23	97.7	0.01
2003-03-26 06:00	155.1	6.261	123.8	2.472	0.835	57.38	98.5	0
2003-03-26 07:00	113.2	4.801	66.51	1.859	0.446	56.91	99.5	0
2003-03-26 08:00	212.2	6.155	269.7	3.426	0.009	56.98	99.5	0
2003-03-26 09:00	306	6.589	304.5	2.717	-0.264	57.15	99.5	0.07
2003-03-26 10:00	249.9	5.304	234.8	2.877	-0.492	57.32	99.5	0.05
2003-03-26 11:00	259.3	4.676	254.8	2.554	-0.607	56.78	99.6	0.15
2003-03-26 12:00	131.6	5.698	113.7	3.039	-0.803	57.66	99.6	0.05
2003-03-26 13:00	25.66	6.952	15.52	4.445	-0.871	58.49	99.4	0.02
2003-03-26 14:00	14.05	5.717	4.833	4.389	-0.822	58.82	97.6	0
2003-03-26 15:00	357	9.12	350	6.568	-0.773	59.91	93.6	0
2003-03-26 16:00	17.06	8.46	8.61	6.798	-0.781	61.41	86.8	0
2003-03-26 17:00	10.81	9.96	3.113	8.01	-0.829	60.55	86.4	0
2003-03-26 18:00	20.4	8.04	8.55	6.464	-0.653	60.75	82.6	0
2003-03-26 19:00	24.72	4.187	11.48	3.065	-0.465	60.74	82.3	0
2003-03-26 20:00	6.425	4.705	347.8	2.219	-0.086	60.07	84.6	0
2003-03-26 21:00	1.598	6.718	350.9	3.456	-0.042	59.46	87.3	0
2003-03-26 22:00	9.77	5.801	20.19	1.948	0.939	57.92	91.4	0
2003-03-26 23:00	23.31	5.914	43.83	2.166	2.2	56.12	97.5	0
2003-03-27 00:00	58.8	6.6	58.33	2.404	1.312	56.23	96.2	0
2003-03-27 01:00	68.49	5.416	45.29	1.96	2.169	54.69	98.4	0
2003-03-27 02:00	31.63	4.566	57	1.337	2.904	53.52	99.5	0
2003-03-27 03:00	45.04	5.721	44.92	2.057	3.139	53.06	99.6	0
2003-03-27 04:00	25.12	6.103	21.26	1.606	2.481	52.07	99.6	0
2003-03-27 05:00	72.3	3.578	149.2	1.683	2.649	50.67	99.6	0
2003-03-27 06:00	107.9	6.709	117	2.109	0.883	50.29	99.6	0
2003-03-27 07:00	104.7	4.242	97.7	1.278	0.72	49.38	99.6	0
2003-03-27 08:00	88.2	3.666	90.9	1.649	-0.266	48.94	99.6	0
2003-03-27 09:00	96.9	1.881	153.6	1.441	-0.616	51.04	99.6	0
2003-03-27 10:00	207.9	2.314	251.5	2.821	-0.388	53.73	99.7	0
2003-03-27 11:00	132.2	8.82	135	5.587	-0.962	60.08	97.1	0
2003-03-27 12:00	140.8	4.406	143	4.012	-1.054	67.59	69.44	0
2003-03-27 13:00	202.5	5.335	216	4.466	-0.94	70.8	62.53	0
2003-03-27 14:00	300.1	7.12	285.9	5.516	-0.927	71.6	63.15	0
2003-03-27 15:00	288	7.53	274	5.695	-1.117	73.6	60.48	0
2003-03-27 16:00	269.4	7.72	258.1	5.963	-0.876	76	53.2	0
2003-03-27 17:00	243	8.11	228.2	6.016	-0.93	77.3	51.21	0
2003-03-27 18:00	255.5	10.41	250.2	6.825	-0.611	76.4	52.64	0
2003-03-27 19:00	250.5	8.66	242.5	4.956	-0.325	75.1	53.77	0
2003-03-27 20:00	233.5	8.94	220	3.624	0.976	72.2	57.22	0
2003-03-27 21:00	203	10.54	191.6	3.773	1.027	71.8	58.9	0
2003-03-27 22:00	190.5	10.78	180.7	4.535	0.805	70.7	61.38	0
2003-03-27 23:00	173.4	12.58	161.5	6.487	0.997	68.61	65.36	0
2003-03-28 00:00	178.9	11.79	161	6.199	0.643	67.03	68.18	0
2003-03-28 01:00	165.4	9.56	151.5	4.858	0.631	65.15	71.7	0
2003-03-28 02:00	167.3	11.66	150.6	5.758	0.6	63.62	76.4	0
2003-03-28 03:00	194.9	10.28	192.1	5.236	0.148	63.02	78.1	0
2003-03-28 04:00	164.3	9.05	157.9	4.235	0.259	61.13	84.5	0
2003-03-28 05:00	144.2	10.92	137.3	5.162	-0.021	59.83	89.2	0
2003-03-28 06:00	140.8	10.03	145.2	4.052	0.104	59.23	92.2	0

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2003-03-28 07:00	112.4	4.724	16.84	2.105	-0.049	58.58	95.4	0
2003-03-28 08:00	253.9	5.039	342.3	2.095	0.819	59.68	94.3	0
2003-03-28 09:00	263.2	6.448	249.1	3.032	-0.071	61.45	91	0
2003-03-28 10:00	240.5	6.273	226.6	4.517	-0.723	63.36	86	0
2003-03-28 11:00	252.3	8.57	250	6.146	-0.787	65.26	79.8	0
2003-03-28 12:00	251.8	10.17	241.6	7.4	-0.925	67.7	71.8	0
2003-03-28 13:00	230.2	10.63	227.6	7.8	-1.139	71.3	61.45	0
2003-03-28 14:00	239.6	9.75	236.2	7.75	-1.092	73.8	54.34	0
2003-03-28 15:00	255.5	8.86	247.2	6.848	-0.914	75.8	49.88	0
2003-03-28 16:00	264.3	10.5	251.9	7.45	-0.745	76	50.96	0
2003-03-28 17:00	260.6	12.11	251.6	7.84	-0.335	74.2	53.69	0
2003-03-28 18:00	255.7	8.84	252.1	4.52	-0.104	72.9	58.18	0
2003-03-28 19:00	297.8	9.04	290.6	4.418	0.015	69.97	63.9	0
2003-03-28 20:00	338	17.34	336.4	9.9	-0.497	60.58	73.3	0
2003-03-28 21:00	334.4	14.04	332.2	7.93	-0.527	57.71	78	0
2003-03-28 22:00	337.9	14.52	335.8	8.05	-0.495	54.57	86.6	0.02
2003-03-28 23:00	340.9	14.72	335.6	7.96	-0.383	50.95	90.4	0.02
2003-03-29 00:00	333.3	14.37	328.3	7.91	-0.441	49.91	89.2	0
2003-03-29 01:00	335.3	13.6	331.9	7.37	-0.385	48.79	88.6	0.04
2003-03-29 02:00	339.1	12.41	337.1	6.884	-0.401	47.75	92.9	0.04
2003-03-29 03:00	3.721	9.82	358.4	6.533	-0.483	47.51	93	0
2003-03-29 04:00	5.798	10.69	1.102	7.17	-0.458	47.37	90.7	0
2003-03-29 05:00	4.099	11.35	358.4	7.77	-0.448	47.38	87.8	0
2003-03-29 06:00	5.377	12.59	2.762	8.88	-0.435	47.55	83.1	0
2003-03-29 07:00	359.8	12.95	356.1	8.53	-0.411	47.29	75.2	0
2003-03-29 08:00	5.355	13.01	358.7	9.06	-0.431	46.76	69.55	0
2003-03-29 09:00	2.952	11.48	359.6	8.32	-0.54	46.62	69.56	0
2003-03-29 10:00	358.8	14.72	357.5	10.07	-0.661	46.6	63.63	0
2003-03-29 11:00	17.95	13.91	13.68	11.26	-0.798	47.08	55.79	0
2003-03-29 12:00	5.653	12.68	2.122	9.61	-0.998	48.85	52.61	0
2003-03-29 13:00	21.2	13.56	12.98	10.9	-0.979	49.76	49.2	0
2003-03-29 14:00	19.88	12.14	14.94	9.84	-0.798	50.14	48.47	0
2003-03-29 15:00	3.39	12.78	358.6	9.42	-0.756	50.51	48.63	0
2003-03-29 16:00	1.364	10.91	353.9	7.45	-0.687	50.44	50.32	0
2003-03-29 17:00	5.941	10.15	1.507	7.54	-0.672	50.67	52.46	0
2003-03-29 18:00	344.4	13.14	342.8	8.15	-0.608	50.45	53.73	0
2003-03-29 19:00	3.82	10.63	0.676	7.33	-0.47	50.09	49.12	0
2003-03-29 20:00	7.27	7.87	1.185	5.2	-0.287	49.73	47.86	0
2003-03-29 21:00	2.211	7.44	359.2	4.06	-0.112	49.46	49.98	0
2003-03-29 22:00	8.17	9.67	2.319	6.603	-0.266	49.52	38.44	0
2003-03-29 23:00	357.1	9.4	356.4	5.741	-0.165	48.84	35.99	0
2003-03-30 00:00	343.3	7.73	343.6	4.107	-0.151	48.2	40.09	0
2003-03-30 01:00	2.42	10.3	358.2	6.41	-0.214	47.5	41.49	0
2003-03-30 02:00	6.693	11.94	0.962	7.97	-0.239	46.55	41.35	0
2003-03-30 03:00	10.44	10.2	4.839	6.627	-0.243	45.79	45.8	0
2003-03-30 04:00	8.67	10.15	4.904	6.66	-0.184	44.64	50.58	0
2003-03-30 05:00	3.049	11.16	358	7.36	-0.184	43.54	52.16	0
2003-03-30 06:00	354.3	9.36	353.7	5.315	-0.151	41.94	62.52	0
2003-03-30 07:00	343.6	9.66	340	5.192	-0.151	40.82	65.62	0
2003-03-30 08:00	340.1	8.61	337.9	4.725	-0.303	40.34	64.96	0
2003-03-30 09:00	344.8	10.36	342.3	7.09	-0.871	41.48	61.47	0
2003-03-30 10:00	350	11.09	346	8.14	-1.156	43.39	55.39	0
2003-03-30 11:00	345	11.3	338.5	8.14	-1.409	45.57	48.52	0
2003-03-30 12:00	340.3	13.29	338.8	9.03	-1.534	47.29	41.24	0
2003-03-30 13:00	341.7	14.37	335.1	10.21	-1.595	48.37	38.69	0
2003-03-30 14:00	348.6	12.69	348.5	9.74	-1.519	49.48	36.99	0

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2003-03-30 15:00	344.8	14.36	343	9.9	-1.439	50.27	33.81	0
2003-03-30 16:00	338.4	13.09	332.5	9.06	-1.355	51.44	32.72	0
2003-03-30 17:00	324.9	12.33	318.9	7.54	-1.301	52.65	30.23	0
2003-03-30 18:00	326.2	11.33	321.7	7.36	-0.906	53.02	27.92	0
2003-03-30 19:00	324.8	10.98	324.2	6.244	-0.414	52.56	26.59	0
2003-03-30 20:00	330.8	7.93	338.4	3.033	0.197	51.22	28.78	0
2003-03-30 21:00	346.5	6.774	31.31	2.315	1.886	49	33.5	0
2003-03-30 22:00	355.9	4.434	68.17	2.331	6.255	44.38	46.36	0
2003-03-30 23:00	88.3	6.241	86.1	2.528	6.239	42.55	55.08	0
2003-03-31 00:00	129.4	7.28	107	3.128	6.415	40.9	64.36	0
2003-03-31 01:00	141.5	9.03	103.6	1.847	7.65	38.15	71.2	0
2003-03-31 02:00	146.8	11.03	118.6	2.627	8.09	38.2	68.69	0
2003-03-31 03:00	153	13.04	107.4	3.209	7.81	37.33	72.6	0
2003-03-31 04:00	162.2	13.29	108	3.972	7.4	37.28	70.7	0
2003-03-31 05:00	168	12.07	113.6	3.922	5.592	38.58	63.58	0
2003-03-31 06:00	166.5	10	132.2	2.732	2.849	39.52	57.72	0
2003-03-31 07:00	176.1	8.88	140.5	3.207	2.463	38.91	59.63	0
2003-03-31 08:00	178.4	9.29	137.8	4.009	2.14	39.44	58.79	0
2003-03-31 09:00	191.8	7.21	177.6	4.066	0.136	43.06	55.51	0
2003-03-31 10:00	210.4	6.573	208.9	4.874	-0.805	50.2	42.78	0
2003-03-31 11:00	251.7	8.8	247.7	6.749	-1.139	54.69	34.04	0
2003-03-31 12:00	235.6	7.77	222.3	6.148	-1.383	57.11	30.13	0
2003-03-31 13:00	251.1	7.14	238.2	5.634	-1.278	59.85	23.6	0
2003-03-31 14:00	249.4	8.27	237	6.709	-1.293	61.16	25.93	0
2003-03-31 15:00	253.1	9.6	248.5	7.27	-1.022	62.48	27.57	0
2003-03-31 16:00	255.8	10.94	252.3	8.26	-1.048	64.19	26.74	0
2003-03-31 17:00	245.9	11.03	243.2	8.12	-0.951	65.35	25.97	0
2003-03-31 18:00	241.1	10.52	230.2	7.63	-0.775	65.71	27.52	0
2003-03-31 19:00	211.4	11.01	201.4	7.19	-0.242	65.41	27.59	0
2003-03-31 20:00	199.8	10.14	185.8	4.908	0.403	63.45	29.99	0
2003-03-31 21:00	184.8	13.53	177.3	6.769	0.448	62.19	33.55	0
2003-03-31 22:00	192.9	12.44	182.4	5.944	0.393	60.41	39.42	0
2003-03-31 23:00	202.9	12.53	191.1	6.421	0.346	58.77	48.29	0
2003-04-01 00:00	209.2	13.2	198.7	8.02	0.177	57.94	57.41	0
2003-04-01 01:00	214.8	13.72	204.4	8.45	0.075	57.33	61.34	0
2003-04-01 02:00	216.4	13.86	205.5	8.65	0.068	56.92	65.01	0
2003-04-01 03:00	223.1	15.54	213.7	10.19	-0.024	56.79	68.38	0
2003-04-01 04:00	220.8	15.68	211.2	10.28	-0.002	56.92	70.2	0
2003-04-01 05:00	227.3	15.75	216.6	10.32	-0.007	57.04	70.8	0
2003-04-01 06:00	232.3	13.49	222.9	8.73	-0.003	56.74	72.7	0
2003-04-01 07:00	222.4	11.36	208.4	6.845	0.169	55.68	76.6	0
2003-04-01 08:00	205.5	9.24	163.4	4.544	0.855	53.74	81.2	0
2003-04-01 09:00	221.3	12.73	212.6	8.41	-0.46	58.18	71.7	0
2003-04-01 10:00	233.7	15.07	228.3	10.21	-0.864	61.7	63.76	0
2003-04-01 11:00	240.5	13.38	231.4	9.7	-1.124	63.64	59.06	0
2003-04-01 12:00	243.4	13.6	237.6	9.25	-1.301	65.62	52.67	0
2003-04-01 13:00	223.8	14.05	218.6	10.32	-1.228	69.12	39.69	0
2003-04-01 14:00	214.3	15.58	206.6	11.54	-1.388	70.8	33.98	0
2003-04-01 15:00	220.6	15.61	214.1	10.99	-1.221	71.8	34.06	0
2003-04-01 16:00	226.8	16.96	223.4	11.9	-1.065	72.5	33.71	0
2003-04-01 17:00	240.3	16.78	236.1	11.28	-0.95	71.9	38.95	0
2003-04-01 18:00	229.8	17.22	222.4	12.12	-0.665	71.8	37.9	0
2003-04-01 19:00	214.7	16.14	208.8	10.71	-0.262	70.6	38.21	0
2003-04-01 20:00	209.6	15	201.2	9.64	0.092	68.13	40.7	0
2003-04-01 21:00	202.9	11.41	192.6	6.122	0.309	65.82	44.79	0
2003-04-01 22:00	195	12.29	185.7	6.066	0.345	63.65	46.15	0

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2003-04-01 23:00	194	12.98	186	6.58	0.236	61.48	49.4	0
2003-04-02 00:00	198.8	14.11	188.5	7.18	0.151	59.52	56.61	0
2003-04-02 01:00	191.8	13.1	180.1	6.803	0.109	57.84	64.38	0
2003-04-02 02:00	187.3	13.94	178.8	7.62	-0.005	57.13	68.96	0
2003-04-02 03:00	184.2	14.46	178.9	8.27	-0.002	56.75	72.6	0
2003-04-02 04:00	182	14.31	173.3	8	0.063	56.4	75.3	0
2003-04-02 05:00	185	15.41	183.6	8.86	0.062	55.74	77.1	0
2003-04-02 06:00	173.5	12.32	164.6	6.564	0.276	54.69	80.5	0
2003-04-02 07:00	158.6	13.32	137.6	5.543	0.904	52.33	85.5	0
2003-04-02 08:00	147.1	13.08	123.7	4.75	0.552	51.51	88.1	0
2003-04-02 09:00	166.3	8.93	147.2	5.444	-0.391	56.63	79.9	0
2003-04-02 10:00	188.1	11.9	182.2	7.4	-0.986	63.24	65.23	0
2003-04-02 11:00	205.2	14.14	198.6	10.29	-1.035	67.84	54.5	0
2003-04-02 12:00	224.4	16.06	220.3	10.88	-0.862	69.05	50.65	0
2003-04-02 13:00	209.3	14.38	202.8	10.15	-1.239	71	47.72	0
2003-04-02 14:00	188.1	13.4	182.4	8.87	-1.159	72	46.15	0
2003-04-02 15:00	185.6	13.53	179.4	9.27	-1.075	72.5	45.59	0
2003-04-02 16:00	185.1	12.86	179	8.94	-0.966	72.9	45.08	0
2003-04-02 17:00	185.6	12.47	180.5	8.15	-0.798	72.5	46.11	0
2003-04-02 18:00	193.7	12.37	190	7.78	-0.384	71.7	47.3	0
2003-04-02 19:00	188.7	12.84	183.6	6.874	-0.145	70.6	49.22	0
2003-04-02 20:00	186	12.96	180.1	7.09	0.145	68.94	51.72	0
2003-04-02 21:00	180	12.08	161	6.647	0.488	67.16	56.29	0
2003-04-02 22:00	175.2	11.09	152.6	5.481	0.885	65.24	60.45	0
2003-04-02 23:00	167.5	11.75	142.4	5.759	0.885	63.49	64.91	0
2003-04-03 00:00	166.2	13.66	139.6	6.548	1.058	62.05	71.7	0
2003-04-03 01:00	161.2	15.58	131.1	6.917	1.171	60.47	80.6	0
2003-04-03 02:00	160.3	15.4	129.1	6.447	1.197	59.76	85.3	0
2003-04-03 03:00	159.1	14.33	131.2	6.072	1.015	58.98	89.2	0
2003-04-03 04:00	166.3	13.14	144.3	6.5	0.565	59.49	90.2	0
2003-04-03 05:00	173	9.78	154.6	5.412	0.229	59.75	91.6	0
2003-04-03 06:00	152.5	13.64	127.3	5.907	0.605	58.35	94.6	0
2003-04-03 07:00	162.5	14.51	136.6	6.473	0.672	59.25	93.1	0
2003-04-03 08:00	161.3	14.04	136.7	6.96	0.26	59.66	93	0
2003-04-03 09:00	165.4	13.11	152	8.46	-0.567	61.81	89.9	0
2003-04-03 10:00	168.4	10	164.2	7.12	-0.755	63.95	85.6	0
2003-04-03 11:00	185.6	11.1	178.4	7.61	-0.991	68.12	73.1	0
2003-04-03 12:00	204.1	12.09	202.1	8.99	-1.11	70.6	64.71	0
2003-04-03 13:00	221.8	10.74	216.6	7.81	-1.127	72.9	61.24	0
2003-04-03 14:00	220.8	12.97	216.6	9.17	-1.018	75.4	54.42	0
2003-04-03 15:00	198.8	14.32	191.3	10.35	-0.904	77	50.66	0
2003-04-03 16:00	202.6	16.13	193.8	10.66	-0.8	78.2	48	0
2003-04-03 17:00	208.1	15.11	202.6	10.35	-0.641	78.4	48.04	0
2003-04-03 18:00	201.3	11.25	198.3	7.89	-0.575	78.5	49.36	0
2003-04-03 19:00	193.5	10.72	188	6.602	-0.366	77.8	52.38	0
2003-04-03 20:00	186	13.59	179	7.24	0.128	75.5	57.9	0
2003-04-03 21:00	161.8	14.5	154.3	8.66	-0.058	72.6	67.44	0
2003-04-03 22:00	162.4	17.06	155.6	10.39	-0.263	70.6	75.5	0
2003-04-03 23:00	170.8	11.44	170.9	6.854	-0.291	69.25	80.7	0
2003-04-04 00:00	165	11.19	168.1	6.353	-0.234	68.03	84.1	0
2003-04-04 01:00	177.5	9.55	170.9	5.777	-0.241	67.7	85.3	0
2003-04-04 02:00	175.3	9.43	170.6	5.449	-0.101	67.34	86.4	0
2003-04-04 03:00	191	10.89	187.1	6.121	-0.18	67.74	84.1	0
2003-04-04 04:00	189.3	12.42	181.4	6.961	-0.176	67.5	84.2	0
2003-04-04 05:00	183.5	13.46	177.9	7.66	-0.119	66.59	86.1	0
2003-04-04 06:00	175	9.82	156.2	5.901	-0.058	65.38	90.4	0

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2003-04-04 07:00	162.6	10.78	142.5	5.778	-0.105	64.74	92.1	0
2003-04-04 08:00	156.1	10.34	136.7	5.525	-0.23	64.52	93.4	0
2003-04-04 09:00	166.9	11.99	155	7.27	-0.532	65.8	90.5	0
2003-04-04 10:00	186.4	11.36	178.9	7.29	-0.694	68.45	83.5	0
2003-04-04 11:00	203.3	11.15	196.5	7.58	-0.678	70.7	76.8	0
2003-04-04 12:00	215.5	10.83	207.6	7.45	-0.767	72.7	71.2	0
2003-04-04 13:00	225.4	8.63	217.3	5.778	-0.513	72.8	70.7	0
2003-04-04 14:00	234.9	10.63	229.5	7.13	-0.658	74.5	66.41	0
2003-04-04 15:00	241.7	11.42	241.2	7.54	-0.657	75.4	64.93	0
2003-04-04 16:00	239.7	11.79	233.2	7.81	-0.774	76.6	63.2	0
2003-04-04 17:00	229.4	10.41	222.2	7.3	-0.589	77.2	61.46	0
2003-04-04 18:00	209.4	10.27	201.7	6.738	-0.482	77.6	60.17	0
2003-04-04 19:00	193.6	12.31	188.5	7.35	-0.113	76.4	62.39	0
2003-04-04 20:00	182.3	11.02	172.2	6.007	0.016	74.8	66.54	0
2003-04-04 21:00	184.6	12.45	181	6.287	0.129	73.7	67.23	0
2003-04-04 22:00	195.8	10.32	189.9	4.871	0.301	72.8	65.32	0
2003-04-04 23:00	195.6	10.49	182.9	5.041	0.227	71.7	65.76	0
2003-04-05 00:00	191.6	9.18	174.2	4.142	0.228	69.92	69.37	0
2003-04-05 01:00	190	10.09	183.2	4.84	0.159	68.57	69.03	0
2003-04-05 02:00	193.7	8.59	178.5	3.76	0.179	67.12	74.3	0
2003-04-05 03:00	200.4	7.97	172.4	2.924	0.381	66.1	80.4	0
2003-04-05 04:00	200.2	7.89	172	3.053	0.257	65.25	86.2	0
2003-04-05 05:00	249.7	4.804	295.8	1.773	0.284	64.02	92.5	0
2003-04-05 06:00	283.1	4.901	68.86	1.729	0.579	63.74	92.6	0
2003-04-05 07:00	222.3	4.357	138.7	1.527	0.444	64.05	93	0
2003-04-05 08:00	256.2	2.872	39.09	1.833	0.836	63.84	98	0
2003-04-05 09:00	181.2	2.147	115.2	1.979	-0.266	65.5	96.6	0
2003-04-05 10:00	289.5	3.891	271.8	2.718	-0.625	66.38	92.8	0.01
2003-04-05 11:00	43.75	7.27	31.79	4.944	-0.651	65.33	96.2	0.03
2003-04-05 12:00	89.5	6.254	62.34	4.353	-0.767	66.93	93.7	0
2003-04-05 13:00	89.4	6.483	68.05	4.769	-0.742	68.68	89.1	0
2003-04-05 14:00	75.9	7.71	57.02	6.128	-0.844	71	77.4	0
2003-04-05 15:00	100.1	7.99	88.1	5.471	-0.967	71.8	69.74	0
2003-04-05 16:00	101.5	8.13	87	5.484	-0.946	72.5	62	0
2003-04-05 17:00	99	8.88	80.4	5.977	-0.956	73.4	61.41	0
2003-04-05 18:00	112.3	8.45	102.9	4.719	-0.759	72.8	63.18	0
2003-04-05 19:00	91	8.26	68.56	4.683	-0.478	71.3	67	0
2003-04-05 20:00	86.5	6.45	56.29	2.623	0.225	69.15	74.4	0
2003-04-05 21:00	99.2	6.944	64.59	2.276	0.511	66.94	79.3	0
2003-04-05 22:00	93.8	6.676	62.71	1.836	0.518	65.28	84.9	0
2003-04-05 23:00	101.7	7.32	86.1	2.397	0.18	65.14	82.3	0
2003-04-06 00:00	106.9	9.21	88.9	3.177	0.142	64.35	79.4	0
2003-04-06 01:00	112.1	11.45	94.7	3.858	0.151	63.74	79.6	0
2003-04-06 02:00	114.5	12.4	89.7	3.879	0.142	62.99	83.9	0
2003-04-06 03:00	119.5	11.74	107.7	3.44	0.066	62.44	88.8	0
2003-04-06 04:00	117	10.07	82	3.159	-0.109	62.09	92.8	0
2003-04-06 05:00	122	11.56	96.6	3.986	-0.304	62.66	96.2	0
2003-04-06 06:00	123.4	11.19	117.9	3.967	-0.468	63.19	99.5	0
2003-04-06 07:00	127.1	11.79	126.4	4.379	-0.37	63.86	99.6	0
2003-04-06 08:00	125.8	9.75	103.9	3.474	-0.546	65.68	99.6	0
2003-04-06 09:00	132.6	11.25	129	5.34	-0.675	67.8	98.8	0
2003-04-06 10:00	142	14.8	136.1	7.87	-0.621	70.6	93.7	0
2003-04-06 11:00	149.7	18.25	145.6	10.88	-0.628	72.2	90.6	0
2003-04-06 12:00	178.2	24.92	172.4	15.69	-1.061	76.5	79.5	0
2003-04-06 13:00	181.3	17.52	176.5	11.05	-0.595	77.7	74.4	0
2003-04-06 14:00	194	13.36	188.5	8.45	-0.355	78.5	71.1	0

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2003-04-06 15:00	187.7	15.41	184.9	9.36	-0.539	80.4	67.48	0
2003-04-06 16:00	180.1	14.46	175.9	8.84	-0.246	80.3	68.37	0
2003-04-06 17:00	183.6	19.82	178.3	12.1	-0.447	81.3	64.7	0
2003-04-06 18:00	174.9	17.1	170	10.17	-0.142	79.5	68.13	0
2003-04-06 19:00	188.7	16.99	187.6	10.1	0.165	76.2	78.4	0.04
2003-04-06 20:00	40.47	7.31	22.8	5.095	0.363	69.55	93.6	0.12
2003-04-06 21:00	80	7.65	69.77	4.902	-0.472	65.78	99.6	0
2003-04-06 22:00	74.1	8.69	49.83	5.411	0.209	65.9	99.7	0.04
2003-04-06 23:00	56.71	7.84	38.31	5.625	0.489	66.62	99.1	0.06
2003-04-07 00:00	298	7.91	328.3	4.448	0.385	67.36	99.7	0.01
2003-04-07 01:00	249.9	3.627	350.7	1.791	1.012	67.74	99.8	0.02
2003-04-07 02:00	221	10.75	214.3	6.087	0.015	70.5	99.8	0.01
2003-04-07 03:00	244.7	10.94	242.8	5.918	-0.003	69.92	99.8	0.36
2003-04-07 04:00	249.8	10.43	239.4	5.367	-0.08	69.64	99.9	0.24
2003-04-07 05:00	286.2	9.36	277.3	4.25	-0.273	69.7	99.9	0.02
2003-04-07 06:00	311.8	8.48	286.4	3.907	-0.466	67.92	99.8	0
2003-04-07 07:00	329.7	5.449	325.9	2.333	-0.476	67.03	99.8	0
2003-04-07 08:00	357.9	6.615	0.553	3.763	-0.625	66.41	99.7	0.01
2003-04-07 09:00	18.27	5.766	13.66	4.164	-0.69	66.02	97.8	0
2003-04-07 10:00	35.15	5.944	21.84	4.614	-0.653	65.98	95.8	0
2003-04-07 11:00	29.76	4.951	17.16	4.377	-0.783	67.61	91.5	0
2003-04-07 12:00	65.5	7.07	43.56	5.86	-0.808	69.65	81.1	0
2003-04-07 13:00	106.3	4.991	99	4.174	-0.938	71.1	76.3	0
2003-04-07 14:00	82	3.835	51.42	3.396	-0.647	71.5	74.5	0
2003-04-07 15:00	84.8	4.885	73.6	3.281	-0.598	71.3	78.7	0
2003-04-07 16:00	51.32	5.719	34.74	3.71	-0.433	70.2	84.3	0
2003-04-07 17:00	48.04	4.395	23.8	2.504	-0.376	69.52	86.1	0
2003-04-07 18:00	32.07	6.167	15.08	3.46	-0.244	68.68	89.3	0
2003-04-07 19:00	20.6	7.79	10.76	5.083	-0.386	68.23	89.8	0
2003-04-07 20:00	32.76	7.42	20.39	4.121	-0.172	67.84	88.8	0
2003-04-07 21:00	63.09	2.266	103.8	1.629	0.489	67.33	90.3	0
2003-04-07 22:00	185.8	3.441	167.1	1.626	1.031	66.44	95.5	0
2003-04-07 23:00	224.9	3.951	233.4	2.219	0.36	66.58	95.7	0
2003-04-08 00:00	214.5	6.797	211.3	3.244	-0.167	66.43	93.1	0
2003-04-08 01:00	265.1	5.76	266.8	2.475	-0.154	65.54	93.6	0
2003-04-08 02:00	251.6	6.167	244	2.949	-0.201	64.86	91	0
2003-04-08 03:00	239.2	4.853	230.2	2.396	-0.233	64.39	91.7	0
2003-04-08 04:00	322.7	4.931	334.2	2.741	-0.263	63.97	94.3	0
2003-04-08 05:00	344.9	6.612	339.6	4.072	-0.547	62.82	99.5	0
2003-04-08 06:00	349.2	9.41	345.8	5.662	-0.781	62.12	99.4	0
2003-04-08 07:00	358.4	14.72	353.9	9.47	-0.492	60.9	90.2	0
2003-04-08 08:00	345.5	11.92	340.8	6.843	-0.52	58.71	86.8	0
2003-04-08 09:00	346.9	8.6	340.6	5.333	-0.573	57.1	84	0
2003-04-08 10:00	334.6	8.29	336.8	5.171	-0.673	56.42	81.7	0
2003-04-08 11:00	348.3	11.33	346.1	7.59	-0.857	57.11	79	0
2003-04-08 12:00	342.1	12.94	338.6	7.95	-0.884	57.1	76.8	0
2003-04-08 13:00	335.1	13.2	333.4	8.03	-0.761	55.35	74.9	0
2003-04-08 14:00	342	14.01	343.2	8.91	-0.823	54.82	71.6	0
2003-04-08 15:00	341.2	14.08	340.3	9.09	-0.966	55.33	68.08	0
2003-04-08 16:00	342	12.98	340.8	8.22	-0.988	55.73	67.54	0
2003-04-08 17:00	343.1	11.86	341.8	7.43	-0.93	55.76	66.93	0
2003-04-08 18:00	341.5	13.32	339.3	7.97	-0.749	54.97	64.24	0
2003-04-08 19:00	353.4	11.19	349.7	7.07	-0.529	55.03	63.51	0
2003-04-08 20:00	358.3	6.933	1.773	3.839	-0.005	53.89	66.51	0
2003-04-08 21:00	347.3	6.299	2.283	2.365	0.566	52.54	72.3	0
2003-04-08 22:00	338.7	7.85	352.9	2.398	0.545	51.85	77.6	0

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2003-04-08 23:00	348	13.96	346.5	8.35	-0.079	52.09	64.04	0
2003-04-09 00:00	348.3	19.53	347.1	11.83	-0.345	48.67	61.26	0
2003-04-09 01:00	354.6	14.78	350.6	9.38	-0.382	45.6	64.69	0
2003-04-09 02:00	332	12.11	331.3	6.625	-0.283	43.68	66.11	0
2003-04-09 03:00	326.1	10.63	321.7	5.63	-0.262	42.18	67.76	0
2003-04-09 04:00	327.3	10.22	324.7	5.452	-0.355	41.26	68.58	0
2003-04-09 05:00	327	10.55	322.5	5.984	-0.455	40.79	69.09	0
2003-04-09 06:00	327.7	10.21	324.5	5.685	-0.529	40.92	69.47	0
2003-04-09 07:00	328.2	12.53	323.6	6.686	-0.515	41.19	68.96	0
2003-04-09 08:00	328.4	13.78	326.9	7.33	-0.541	41.44	68.62	0
2003-04-09 09:00	325.1	12.67	325.2	6.96	-0.564	41.49	69.92	0
2003-04-09 10:00	335	13.84	336.3	7.89	-0.612	41.3	73.4	0
2003-04-09 11:00	334.9	13.6	334.4	8.21	-0.631	40.44	80	0
2003-04-09 12:00	332.4	12.8	331.9	7.19	-0.684	39.68	85.4	0
2003-04-09 13:00	332.1	11.79	328.8	6.77	-0.64	39.85	83.1	0
2003-04-09 14:00	334.6	14.37	330	8.04	-0.602	40.33	79.8	0
2003-04-09 15:00	346.7	16.22	347.9	10.06	-0.71	41.48	72.6	0
2003-04-09 16:00	339.6	13.19	339.1	8.3	-0.968	43.23	66.68	0
2003-04-09 17:00	346.4	14.91	345.8	9.19	-0.676	44.3	62.66	0
2003-04-09 18:00	345.8	13.69	343.4	8.46	-0.602	44.85	62.12	0
2003-04-09 19:00	342.4	14.75	346.9	8.78	-0.496	44.99	59.4	0
2003-04-09 20:00	344.2	11.06	347.9	6.699	-0.281	43.91	62.59	0
2003-04-09 21:00	330.9	11.36	325.8	5.589	-0.111	42.81	64.93	0
2003-04-09 22:00	327.9	9.54	322.6	4.252	-0.096	42.2	67.02	0
2003-04-09 23:00	339.2	8.98	331.7	4.553	-0.28	42.62	67.46	0
2003-04-10 00:00	331.1	8.59	325.5	4.086	-0.205	42.64	65.59	0
2003-04-10 01:00	324.5	7.59	313.6	3.056	0.035	41.81	66.32	0
2003-04-10 02:00	314.3	7.62	298.4	2.711	0.191	41.09	68.58	0
2003-04-10 03:00	309.7	5.502	314	1.862	0.371	40.58	71.5	0
2003-04-10 04:00	271.5	6.932	264.6	2.673	0.618	38.8	83.1	0
2003-04-10 05:00	293.5	8	283.3	2.825	0.394	38.61	81.6	0
2003-04-10 06:00	288.9	7.65	257.8	2.547	0.645	38.6	79.4	0
2003-04-10 07:00	302.7	8.13	309.3	3.132	0.112	38.79	78.2	0
2003-04-10 08:00	313.3	7.09	293.9	3.362	-0.198	39.66	77.5	0
2003-04-10 09:00	314.7	9.26	299.5	5.341	-0.882	42.79	69.66	0
2003-04-10 10:00	343.7	9.06	345.1	6.803	-1.093	46.62	61.95	0
2003-04-10 11:00	342.1	11.01	341	7.9	-1.335	50.06	54.68	0
2003-04-10 12:00	344.5	13.36	338.6	9.38	-1.629	51.98	48.08	0
2003-04-10 13:00	342.1	11.55	341.1	8.59	-1.498	54.29	46.46	0
2003-04-10 14:00	331.6	11.4	330.7	8.12	-1.477	57.09	41.65	0
2003-04-10 15:00	339.9	12.68	337.3	9.01	-1.447	59.44	34.85	0
2003-04-10 16:00	313.8	11.67	300.7	8.19	-1.168	61.31	33.55	0
2003-04-10 17:00	327.7	12.7	325.9	7.78	-1.107	62.81	29.58	0
2003-04-10 18:00	340.4	11.49	340.6	7.5	-0.751	63.47	29.4	0
2003-04-10 19:00	333.6	10.17	337.7	6.015	-0.328	63.08	31.02	0
2003-04-10 20:00	324.5	7.66	339.6	2.776	0.585	61.11	34.47	0
2003-04-10 21:00	328.7	6.061	18.2	1.98	2.433	57.79	42.42	0
2003-04-10 22:00	353.9	6.594	23.25	2.101	3.717	54.73	51.3	0
2003-04-10 23:00	301.7	6.256	314.3	1.64	5.471	51.61	66.16	0
2003-04-11 00:00	311	7.55	17.53	1.085	5.589	50.6	72.8	0
2003-04-11 01:00	291.2	4.629	83.7	1.339	6.791	47.51	80.7	0
2003-04-11 02:00	242	5.679	62.71	1.381	5.447	47.92	78.1	0
2003-04-11 03:00	244.1	7.09	38.86	1.247	5.094	47.84	68.98	0
2003-04-11 04:00	250.9	5.132	57.97	1.664	6.868	46.19	72.7	0
2003-04-11 05:00	274.8	2.385	58.04	1.47	10.43	43.11	83.5	0
2003-04-11 06:00	261.8	4.554	66.6	1.274	11.45	41.95	86.7	0

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2003-04-11 07:00	232.8	7.01	59.72	1.368	9.32	41.35	88.1	0
2003-04-11 08:00	193.6	3.038	105.2	1.816	10.6	40.33	91.2	0
2003-04-11 09:00	139.9	1.942	128.1	1.839	4.571	48.35	80.8	0
2003-04-11 10:00	248.2	2.932	243.9	2.652	-0.332	53.88	66.54	0
2003-04-11 11:00	257.6	4.557	236.3	4.145	-0.873	58.41	58.71	0
2003-04-11 12:00	291.8	5.039	281.1	4.055	-1.119	62.71	46.72	0
2003-04-11 13:00	305.4	6.507	295.3	4.827	-1.197	66.27	37.86	0
2003-04-11 14:00	287.6	7.06	263.1	5.074	-1.052	68.28	35.26	0
2003-04-11 15:00	298.5	7.77	280.6	5.549	-0.911	70.3	28.86	0
2003-04-11 16:00	318.5	5.582	301.6	4.074	-0.89	70.8	28.45	0
2003-04-11 17:00	343.9	6.143	330.2	4.649	-0.785	71.4	26.94	0
2003-04-11 18:00	357.8	7.32	357.1	5.168	-0.538	71	27.53	0
2003-04-11 19:00	341.3	4.827	29.2	1.548	1.737	68.32	36.15	0
2003-04-11 20:00	302.5	4.104	52.09	1.393	5.99	63.62	43.44	0
2003-04-11 21:00	284.6	3.433	53.59	1.695	9.06	59.75	50.5	0
2003-04-11 22:00	227.7	2.229	79.2	1.585	10.19	56.87	61.97	0
2003-04-11 23:00	218.7	4.926	74.7	1.54	11.08	55.03	69.17	0
2003-04-12 00:00	206.6	3.406	66.98	1.424	12.7	53.1	73.1	0
2003-04-12 01:00	196.1	5.156	89.9	1.731	12.28	51.68	78.8	0
2003-04-12 02:00	211.1	5.497	66.2	1.591	11.75	50.59	82.8	0
2003-04-12 03:00	220.9	4.509	59.89	1.432	11.38	49.45	84.9	0
2003-04-12 04:00	218.4	3.78	85.2	1.379	12.18	47.31	92	0
2003-04-12 05:00	225.7	6.747	66.41	1.801	9.45	47.71	90.5	0
2003-04-12 06:00	223.8	7.96	82.8	1.241	5.075	50.78	73.5	0
2003-04-12 07:00	225.2	6.417	64.42	1.287	6.92	47.81	82.5	0
2003-04-12 08:00	236.2	6.433	152.7	1.015	2.506	50.84	73.7	0
2003-04-12 09:00	253.9	4.38	228.5	1.583	0.054	54.78	71.6	0
2003-04-12 10:00	271.7	3.018	268	2.558	-0.695	59.9	65.04	0
2003-04-12 11:00	290.5	4.047	267.6	3.642	-0.918	65.29	52.33	0
2003-04-12 12:00	281.8	4.653	263.4	4.178	-0.964	69.46	43.4	0
2003-04-12 13:00	298.1	4.933	283.2	4.143	-1.156	72.9	36.3	0
2003-04-12 14:00	313.7	4.886	303.5	3.86	-1.138	74.8	31.2	0
2003-04-12 15:00	324.1	5.005	309.1	4.081	-0.985	76	26.39	0
2003-04-12 16:00	306.5	4.15	294	3.739	-0.913	76.7	24.68	0
2003-04-12 17:00	11.24	4.175	13.43	3.738	-0.862	77.3	24.4	0
2003-04-12 18:00	313.3	3.079	288.4	2.65	-0.58	77.6	25.05	0
2003-04-12 19:00	9.72	3.703	9.91	2.464	0.402	76.4	28.62	0
2003-04-12 20:00	41.02	2.842	49.66	1.652	5.886	70.5	37.1	0
2003-04-12 21:00	169.6	1.061	50.86	1.912	8.86	65.26	43.81	0
2003-04-12 22:00	139.2	2.072	66.32	1.51	11.12	63.05	51.35	0
2003-04-12 23:00	158.5	4.8	89.1	1.379	13.58	60.24	61.23	0
2003-04-13 00:00	155.8	7.1	98.5	1.564	15.56	56.01	74.4	0
2003-04-13 01:00	185.1	7.34	85.7	1.922	15.23	55.48	77.4	0
2003-04-13 02:00	208.3	8.76	102.3	2.021	13	54.82	78.5	0
2003-04-13 03:00	209.3	9.33	106.8	1.701	7.58	57.59	68.54	0
2003-04-13 04:00	216.4	7.86	92.6	1.668	7.13	56.33	73.3	0
2003-04-13 05:00	225.1	7.37	89.8	1.299	6.469	54.98	79.3	0
2003-04-13 06:00	224.2	7.74	126.5	1.231	3.984	55.89	80.2	0
2003-04-13 07:00	225.5	7.67	151.8	1.321	2.854	55.9	81.8	0
2003-04-13 08:00	229.2	7.08	180.2	1.33	1.311	56.99	80.1	0
2003-04-13 09:00	230.7	5.64	211.1	3.195	-0.489	60.01	75.7	0
2003-04-13 10:00	257.1	4.469	243.1	3.686	-0.827	63.59	69.45	0
2003-04-13 11:00	233.4	2.736	232	2.659	-0.792	68.8	59.98	0
2003-04-13 12:00	282.4	3.679	273	3.313	-0.909	72.8	51.64	0
2003-04-13 13:00	289	4.439	277.4	3.434	-0.995	76.2	40.03	0
2003-04-13 14:00	295.6	4.75	289.6	3.761	-1.181	78.7	33.72	0

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2003-04-13 15:00	268.4	6.159	263.1	4.842	-0.891	80.2	26.27	0
2003-04-13 16:00	245.3	6.83	236.3	5.403	-0.829	81.1	24.9	0
2003-04-13 17:00	259	6.584	249.3	4.782	-0.564	81.5	24.25	0
2003-04-13 18:00	257.3	6.148	242.6	4.34	-0.417	81.5	22.35	0
2003-04-13 19:00	243	5.602	230.6	2.778	0.241	80.1	25.16	0
2003-04-13 20:00	231.3	5.851	44.77	1.553	4.458	74.5	33.99	0
2003-04-13 21:00	235.2	5.272	51.05	1.661	7.86	69.53	40.17	0
2003-04-13 22:00	214.4	5.917	63.1	1.441	8.76	67.08	45.27	0
2003-04-13 23:00	210.9	7.42	77.2	1.5	8.58	65.69	52.47	0
2003-04-14 00:00	198.6	8.15	95.2	1.751	7.46	64.19	58.07	0
2003-04-14 01:00	210.4	7.52	81.4	1.661	8.13	62.33	63.22	0
2003-04-14 02:00	210.3	8.25	98.1	1.766	8.21	60.62	68.59	0
2003-04-14 03:00	216	8.14	109.9	1.339	4.196	62.07	62.29	0
2003-04-14 04:00	223.3	6.413	82.8	1.108	4.918	60.14	65.63	0
2003-04-14 05:00	216.3	6.838	85.4	1.431	7.61	56.66	78	0
2003-04-14 06:00	220.5	6.643	76.1	1.344	8.88	54.72	83.9	0
2003-04-14 07:00	222.7	6.6	71.6	1.144	8.98	53.91	85.4	0
2003-04-14 08:00	211.5	5.698	81.1	1.345	9	54.12	85.5	0
2003-04-14 09:00	186	4.084	116.2	1.547	4.053	59.14	77.9	0
2003-04-14 10:00	202.2	3.495	178.9	2.691	-0.382	66.88	53.91	0
2003-04-14 11:00	254.5	5.87	253.1	4.335	-0.895	71.6	36.91	0
2003-04-14 12:00	230.6	5.052	212.3	4.513	-1.225	75.4	29.23	0
2003-04-14 13:00	280.3	5.313	272.7	4.44	-0.932	77.6	31.42	0
2003-04-14 14:00	228.2	7.23	224.1	5.164	-1.117	80.5	30.9	0
2003-04-14 15:00	201.7	8.91	194.6	6.364	-0.951	82.2	27.99	0
2003-04-14 16:00	206.3	10.62	203.6	8.06	-0.743	82.4	24.09	0
2003-04-14 17:00	234.3	8.94	223	6.1	-0.654	81.4	29.37	0
2003-04-14 18:00	194.4	7.22	185.9	4.951	-0.501	81.9	28.41	0
2003-04-14 19:00	201.4	8.46	187.8	4.806	0.159	80.6	27.07	0
2003-04-14 20:00	204.4	8.03	160.9	2.038	1.817	77	31.62	0
2003-04-14 21:00	201.2	9.76	171.7	2.429	2.13	74.7	35.44	0
2003-04-14 22:00	198.8	8.83	174.3	2.231	2.39	72.2	38.37	0
2003-04-14 23:00	200.6	8.57	135.9	1.912	3.701	68.74	46.11	0
2003-04-15 00:00	208.2	9.71	181	2.13	2.831	67.46	48.01	0
2003-04-15 01:00	209	8.55	151.8	1.55	2.825	65.5	50.23	0
2003-04-15 02:00	204	7.62	112.3	1.72	3.622	63.22	55.22	0
2003-04-15 03:00	195	9.06	127.9	2.381	3.717	61.51	60.76	0
2003-04-15 04:00	191.6	9.17	121	2.336	4.726	59.11	69.19	0
2003-04-15 05:00	205.4	7.92	94	1.606	6.081	56.75	76.5	0
2003-04-15 06:00	204.5	7.22	80.9	1.68	6.283	55.44	80.7	0
2003-04-15 07:00	195.2	6.997	94.4	1.855	7.28	53.27	86.7	0
2003-04-15 08:00	170.8	7.34	101.8	2.076	6.372	53.04	87.8	0
2003-04-15 09:00	176.6	6.097	127.8	2.626	2.026	58.53	78.8	0
2003-04-15 10:00	181	3.584	146.1	3.252	-0.658	64.85	68.97	0
2003-04-15 11:00	204.6	5.025	195.6	4.308	-0.946	70.4	59.71	0
2003-04-15 12:00	186	8.46	187.2	6.073	-1.214	75.4	44.03	0
2003-04-15 13:00	195	12.38	189.4	8.37	-1.19	78.1	34.86	0
2003-04-15 14:00	193.4	12.93	188	8.9	-1.222	80.1	32.99	0
2003-04-15 15:00	201.3	14.48	196.2	10.14	-0.997	81.2	29.84	0
2003-04-15 16:00	196.8	13.93	189.4	9.88	-0.897	81.6	28.44	0
2003-04-15 17:00	183.2	12.36	176	7.81	-0.804	81.4	29.07	0
2003-04-15 18:00	168.4	11.75	165.7	6.915	-0.22	79.4	31.52	0
2003-04-15 19:00	165.8	9.66	157.7	5.148	-0.045	77.9	34.86	0
2003-04-15 20:00	150.8	11.87	135.3	4.414	0.861	74.8	37.03	0
2003-04-15 21:00	158.8	12.13	143.8	4.49	1.194	72.5	40.43	0
2003-04-15 22:00	169.7	11.29	157.7	5.511	0.803	71.1	43.42	0

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2003-04-15 23:00	178.2	12.8	160.8	6.134	0.823	69.8	47.25	0
2003-04-16 00:00	180.6	14.18	173.8	7.47	0.592	68.77	51.06	0
2003-04-16 01:00	170.6	15.54	161.1	8.56	0.278	67.77	53.04	0
2003-04-16 02:00	175.4	10.43	161.9	5.821	0.132	66.72	54.35	0
2003-04-16 03:00	161.5	11.95	147.8	5.907	0.184	65.47	56.9	0
2003-04-16 04:00	160.8	14.18	151.5	7.74	0.077	64.53	61.04	0
2003-04-16 05:00	161.6	14.53	152.8	7.86	0.034	63.79	67.84	0
2003-04-16 06:00	155.5	13.98	145.4	7.09	0.078	62.64	74.6	0
2003-04-16 07:00	224.3	6.466	220	3.116	0.297	62.09	78.7	0
2003-04-16 08:00	178.4	10.12	163.3	5.488	0.06	62.93	78.8	0
2003-04-16 09:00	181.2	10.18	177.9	6.533	-0.606	64.87	76	0
2003-04-16 10:00	190.1	12.59	176.9	7.85	-1.039	68.51	72.4	0
2003-04-16 11:00	191.9	13.83	187.1	9.39	-1.132	72.3	67.26	0
2003-04-16 12:00	201.4	17.76	198.2	11.91	-0.992	74.8	58.26	0
2003-04-16 13:00	199.8	17.11	191.5	11.89	-0.979	76.6	51.55	0
2003-04-16 14:00	205.4	19.17	196.4	12.9	-1.054	78.3	46.46	0
2003-04-16 15:00	205.8	15.25	198.5	10.41	-0.647	77.8	48.25	0
2003-04-16 16:00	198.9	16.03	189.3	10	-0.403	77.2	49.3	0
2003-04-16 17:00	211.8	13.35	201.9	8.56	-0.117	76	50.86	0
2003-04-16 18:00	197.8	12.12	187.9	7.76	-0.36	76.3	49.72	0
2003-04-16 19:00	203.9	12.61	193.1	8.25	-0.223	75.4	50.68	0
2003-04-16 20:00	201.3	11.27	190.7	5.985	0.121	73.4	54.8	0
2003-04-16 21:00	198.4	11.29	185.3	5.671	0.182	71.7	60.34	0
2003-04-16 22:00	204.4	11.06	192.2	5.85	0.158	70.5	66.07	0
2003-04-16 23:00	205.6	11.12	195.8	6.25	0.05	69.73	70.6	0
2003-04-17 00:00	214.3	12.89	205.6	8.2	-0.038	69.01	74.6	0
2003-04-17 01:00	215.9	13.89	207	8.38	-0.002	68.2	77.9	0
2003-04-17 02:00	217.5	12.88	210.4	8.31	-0.091	67.48	81.4	0
2003-04-17 03:00	233.7	16.1	226.6	10.08	-0.294	67.47	83.4	0
2003-04-17 04:00	233.2	12.44	227.5	7.73	-0.196	66.43	87.5	0
2003-04-17 05:00	245.9	12.75	242.7	6.887	-0.128	65.34	91.6	0
2003-04-17 06:00	264.2	12.47	250.9	6.706	-0.159	65.56	92.4	0
2003-04-17 07:00	272.2	11.41	256.1	6.379	-0.353	65.4	94.1	0
2003-04-17 08:00	275	8.46	255.7	4.658	-0.469	64.48	96.2	0
2003-04-17 09:00	287.5	10.02	265.8	6.095	-0.783	65.83	80.2	0
2003-04-17 10:00	284.8	9.02	264.3	5.864	-0.951	67.27	64.23	0
2003-04-17 11:00	283.9	8.37	266	5.448	-1.262	69.19	56.87	0
2003-04-17 12:00	292.4	7.81	272.3	5.656	-1.246	71.2	53.07	0
2003-04-17 13:00	282.5	7.69	263.3	5.378	-1.248	73	49.02	0
2003-04-17 14:00	289	7.22	273.7	4.915	-1.401	75.2	43.58	0
2003-04-17 15:00	294.9	7.66	283	5.23	-1.026	76.5	39.8	0
2003-04-17 16:00	309.5	6.158	290.9	4.601	-1	77.5	38.41	0
2003-04-17 17:00	331.7	5.918	334.7	4.669	-0.88	78.3	36.57	0
2003-04-17 18:00	308.4	6.401	308	3.675	-0.603	78.6	36.38	0
2003-04-17 19:00	327.7	4.922	330.7	2.787	-0.246	77.8	38.23	0
2003-04-17 20:00	306.3	4.519	32.82	1.864	3.899	72.6	49.61	0
2003-04-17 21:00	298.5	4.67	47.83	1.494	6.753	68.7	56.53	0
2003-04-17 22:00	296.6	3.056	63.14	1.294	8.08	66.4	61.12	0
2003-04-17 23:00	251.1	3.794	68.87	1.318	9.37	65.14	65.44	0
2003-04-18 00:00	183.3	2.16	84	1.408	11.8	62.62	76.7	0
2003-04-18 01:00	100.9	7.38	100.7	2.542	7.93	62.34	77.5	0
2003-04-18 02:00	105	6.644	113.6	3.803	8.35	63.56	70.9	0
2003-04-18 03:00	121.7	8.55	111.8	4.73	8.82	62.72	73.4	0
2003-04-18 04:00	143.8	10.55	108.4	4.101	8.58	61.55	76.3	0
2003-04-18 05:00	139.5	8.52	104	2.062	8.94	59.7	82.5	0
2003-04-18 06:00	140.1	7.02	107.4	1.56	6.882	57.85	89.8	0

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2003-04-18 07:00	124.9	10.37	117	2.706	6.049	58.44	87.3	0
2003-04-18 08:00	112.9	9.38	120.7	2.916	2.104	59.86	83.2	0
2003-04-18 09:00	121.3	9.21	128.3	3.526	0.029	63.27	75.6	0
2003-04-18 10:00	131.6	9.84	129.5	4.991	-0.955	67.79	66.59	0
2003-04-18 11:00	137.2	7.53	130.4	4.433	-1.287	73.5	58.37	0
2003-04-18 12:00	131.2	7.59	129.5	5.054	-1.358	77.6	50.97	0
2003-04-18 13:00	139.6	7.66	140	5.314	-1.457	80.5	41.9	0
2003-04-18 14:00	172.2	6.872	173.3	5.648	-1.128	82.1	38.8	0
2003-04-18 15:00	159.6	6.729	156.8	5.314	-1.154	83.9	36.32	0
2003-04-18 16:00	145.6	7.64	145.8	5.399	-1.151	85	34.27	0
2003-04-18 17:00	155.6	7.46	153.5	5.292	-1.009	85.5	33.47	0
2003-04-18 18:00	153.7	8.69	150.6	5.192	-0.651	85.3	33.63	0
2003-04-18 19:00	147.3	7.71	135.7	3.432	0.034	83.6	38.41	0
2003-04-18 20:00	139.2	6.677	29.58	1.323	3.258	77.5	52.24	0
2003-04-18 21:00	140.2	8.2	107.4	0.982	3.425	74.6	56.69	0
2003-04-18 22:00	155.2	11.18	113.8	3.026	2.661	73.9	57.92	0
2003-04-18 23:00	156.6	12.87	116.6	3.781	2.19	72.1	61.5	0
2003-04-19 00:00	157.1	11.91	135.2	4.922	1.104	71.3	62.69	0
2003-04-19 01:00	139.8	12.59	107.6	3.719	0.955	68.67	68.47	0
2003-04-19 02:00	151.5	9.34	131.1	2.467	1.124	66.97	73.9	0
2003-04-19 03:00	156.3	7.57	99.9	2.374	1.059	66.14	78.7	0
2003-04-19 04:00	131.3	8.98	105.1	2.92	0.936	65.29	81	0
2003-04-19 05:00	123.7	7.34	78	1.856	0.586	63.53	85.8	0
2003-04-19 06:00	120.5	6.469	39.93	2.393	0.834	62.08	91	0
2003-04-19 07:00	151.6	5.153	83.1	2.009	1.035	61.67	93.2	0
2003-04-19 08:00	125.1	8.5	72.3	2.619	0.914	62.51	92.1	0
2003-04-19 09:00	122.3	8.18	126.4	3.087	-0.375	63.33	92.7	0
2003-04-19 10:00	132	10.35	133.4	5.313	-1	66.18	88.4	0
2003-04-19 11:00	146.4	11	145.1	6.815	-1.099	71.1	78.3	0
2003-04-19 12:00	149.8	11.12	148.2	7.11	-0.881	72.8	72.4	0
2003-04-19 13:00	152.6	12.36	149.1	7.72	-0.85	74.1	69.65	0
2003-04-19 14:00	142.4	11.89	141.4	6.777	-0.839	75.2	69.19	0
2003-04-19 15:00	152.5	12.08	148.8	7.4	-0.755	76.5	66.18	0
2003-04-19 16:00	152.9	9.27	148.8	5.019	-0.449	77	63.87	0
2003-04-19 17:00	132.3	8.56	113.4	2.67	-0.026	75.9	67.86	0
2003-04-19 18:00	142.8	9.81	128.6	3.665	0.062	75.1	69.95	0
2003-04-19 19:00	153.2	11.19	135.2	4.334	0.33	74.7	69.33	0
2003-04-19 20:00	153	11.8	134.3	4.248	0.558	73.6	71	0
2003-04-19 21:00	142.6	11.33	119.1	3.419	0.671	72.2	74.6	0
2003-04-19 22:00	140.4	12.56	127.3	4.332	0.522	71.2	76.9	0
2003-04-19 23:00	147.4	13.5	140.6	6.327	0.116	70.6	79.6	0
2003-04-20 00:00	145.9	12.42	138.5	5.741	-0.003	69.46	83.3	0
2003-04-20 01:00	148.5	11.01	128.3	4.374	0.324	68.35	86.9	0
2003-04-20 02:00	149.1	13.68	124.5	4.759	0.495	67.25	90.9	0
2003-04-20 03:00	146.6	13.14	121.6	4.575	0.279	66.33	94.9	0
2003-04-20 04:00	149.8	12.56	140.1	5.541	-0.159	66.7	95.5	0
2003-04-20 05:00	138.6	9.86	143.9	3.929	-0.279	66.93	95.4	0
2003-04-20 06:00	128	9.73	147.4	3.153	-0.189	66.1	98.1	0
2003-04-20 07:00	130.7	8.47	154.4	3.246	-0.187	65.67	99.6	0
2003-04-20 08:00	139.9	6.422	174	3.063	-0.412	66.54	97.8	0
2003-04-20 09:00	146.2	7.71	153.9	4.168	-0.643	68.65	92.2	0
2003-04-20 10:00	191.7	5.541	186.4	3.807	-0.692	70.7	86	0
2003-04-20 11:00	187.9	6.11	181.7	4.199	-0.788	72.3	81.7	0
2003-04-20 12:00	214.9	6.776	207.7	4.746	-0.723	73.5	77.8	0
2003-04-20 13:00	193.3	7.1	182.9	4.444	-0.568	73.8	77.2	0
2003-04-20 14:00	217.3	6.645	214.7	4.773	-0.817	75.5	73.1	0

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2003-04-20 15:00	225.9	7.32	216.7	5.088	-0.793	76.5	70.4	0
2003-04-20 16:00	197.9	7.27	191	5.436	-0.769	77.2	67.64	0
2003-04-20 17:00	213.8	6.421	201.4	3.632	-0.308	76.9	67.76	0
2003-04-20 18:00	223.2	5.377	212.1	2.197	0.018	76	72	0
2003-04-20 19:00	220.4	4.83	215.1	0.894	1.212	74.5	76.7	0
2003-04-20 20:00	211.8	7.53	191.8	2.665	0.876	74	76.4	0
2003-04-20 21:00	202.9	8.63	185	3.804	0.435	72.9	79.9	0
2003-04-20 22:00	231.6	9	230.5	4.804	0.097	71.1	84.1	0
2003-04-20 23:00	261.9	3.798	58.65	1.28	1.091	69.59	87.5	0
2003-04-21 00:00	192.6	5.269	136.3	2.073	1.315	68.77	90.7	0
2003-04-21 01:00	226.9	5.165	184.2	1.282	0.56	68.24	93.2	0
2003-04-21 02:00	252.7	5.913	300.8	1.257	0.937	67.35	96.8	0
2003-04-21 03:00	285.2	6.599	292.6	1.599	0.752	66.88	98.7	0
2003-04-21 04:00	326	8.29	328.5	3.039	0.02	67.41	93.5	0
2003-04-21 05:00	318.7	7.94	305.9	3.675	-0.315	67.39	89.6	0
2003-04-21 06:00	341.1	10.25	339.5	5.874	-0.358	66.28	79.5	0
2003-04-21 07:00	1.469	7.84	355	4.76	-0.314	64.61	67.17	0
2003-04-21 08:00	1.527	4.395	348.8	2.466	-0.341	63.85	69.41	0
2003-04-21 09:00	348.2	4.876	340.9	2.561	-0.513	63.48	73.1	0
2003-04-21 10:00	357.4	7.96	352	5.719	-1.089	65.38	65.53	0
2003-04-21 11:00	344.6	8.15	340.6	5.876	-1.283	67.98	56.04	0
2003-04-21 12:00	340.2	8.77	340.1	6.554	-1.245	69.79	45.51	0
2003-04-21 13:00	352.7	9.01	352.1	7.1	-1.201	71.3	40.33	0
2003-04-21 14:00	354	9.62	356.6	7.56	-1.241	72.3	37.19	0
2003-04-21 15:00	352.9	8.92	353.6	7.39	-1.135	73.5	35.23	0
2003-04-21 16:00	337.4	8.32	337.9	6.179	-1.035	74.4	32.59	0
2003-04-21 17:00	335.7	8.6	340.2	5.875	-1.017	74.8	31.24	0
2003-04-21 18:00	336.7	7.25	332.8	4.592	-0.71	74.6	32.62	0
2003-04-21 19:00	331.9	6.135	337.6	3.081	-0.218	73.7	34.79	0
2003-04-21 20:00	312.6	6.248	21.27	1.351	2.603	70.1	43.52	0
2003-04-21 21:00	290	6.628	51.43	1.236	6.271	64.78	55.47	0
2003-04-21 22:00	285.3	5.994	44.35	1.544	6.291	62.89	60.19	0
2003-04-21 23:00	312.7	5.722	50.29	1.608	7.86	61.27	63.73	0
2003-04-22 00:00	342.5	4.8	63.64	1.295	9.31	58.79	69.18	0
2003-04-22 01:00	33.96	2.528	74.5	1.411	10.51	56.6	78.1	0
2003-04-22 02:00	44.07	6.141	68.58	1.431	12.07	54.9	85.1	0
2003-04-22 03:00	72.8	2.898	98.1	1.241	10.99	53.26	91.2	0
2003-04-22 04:00	357.2	2.747	74.4	1.747	9.23	53.03	95	0
2003-04-22 05:00	318.5	2.784	67.65	1.664	8.26	52.15	95.8	0
2003-04-22 06:00	30.25	2.666	81.9	1.457	8.38	51.14	96.9	0
2003-04-22 07:00	53.99	5.101	64.19	1.376	8.29	50.65	97.7	0
2003-04-22 08:00	94.8	9.01	114.5	2.031	5.42	52.38	92.5	0
2003-04-22 09:00	85	6.765	56.57	3.068	0.05	60.63	69.32	0
2003-04-22 10:00	92.2	5.533	84.4	3.903	-0.958	66.13	56.82	0
2003-04-22 11:00	68.64	9.09	46.97	6.877	-1.136	69.07	44.28	0
2003-04-22 12:00	57.1	8.04	42.79	6.375	-1.23	70.5	41.76	0
2003-04-22 13:00	40.11	6.589	28.38	5.876	-1.108	72.1	39.28	0
2003-04-22 14:00	341.9	7.23	343.2	5.985	-1.059	73.2	38.54	0
2003-04-22 15:00	336.7	7.82	333.1	6.042	-1.138	74.1	34.61	0
2003-04-22 16:00	334.2	8.12	330.3	5.685	-1.094	74.8	33.03	0
2003-04-22 17:00	349.2	5.115	345.8	3.75	-0.847	74.8	33.21	0
2003-04-22 18:00	338.6	5.025	323.4	2.935	-0.412	74.1	35.94	0
2003-04-22 19:00	39.93	3.015	39.59	1.518	1.868	71.6	51.08	0
2003-04-22 20:00	70.5	5.108	58.7	2.094	5.946	67.52	61.25	0
2003-04-22 21:00	86.6	8.93	67.86	2.41	2.917	68.33	50.19	0
2003-04-22 22:00	68.26	7.97	59.79	2.545	3.316	65.35	55.9	0

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2003-04-22 23:00	55.1	12.48	37.12	6.35	1.746	64.73	54.1	0
2003-04-23 00:00	68.58	8.4	68.84	2.262	1.59	62.33	57.29	0
2003-04-23 01:00	68.81	7.46	68.78	1.437	3.471	58.34	69.57	0
2003-04-23 02:00	74.4	7.55	95.9	1.4	2.227	58.69	63.7	0
2003-04-23 03:00	80.5	6.941	94.9	1.733	1.626	58.1	61.35	0
2003-04-23 04:00	101.5	4.881	93.9	1.791	2.213	55.17	70.9	0
2003-04-23 05:00	82.6	7.1	71.5	1.574	3.234	53.12	78.1	0
2003-04-23 06:00	92.1	9.58	82.8	2.261	1.542	53.89	69.68	0
2003-04-23 07:00	103.1	9.54	99.7	2.587	0.634	53.69	68.01	0
2003-04-23 08:00	101.8	10.88	87.8	4.01	0.091	54.71	67.22	0
2003-04-23 09:00	105.5	11.7	90.2	5.283	-0.644	57.7	60.78	0
2003-04-23 10:00	111.3	10.73	101.1	5.702	-1.179	62.92	53.39	0
2003-04-23 11:00	124.1	11.23	129.3	6.25	-1.214	66.75	44.36	0
2003-04-23 12:00	123.9	10.43	122.2	6.354	-1.245	69.97	41.74	0
2003-04-23 13:00	129.6	10.09	133.1	6.811	-1.432	73.3	39.53	0
2003-04-23 14:00	129.5	8.84	128.9	6.226	-1.467	75.4	38.59	0
2003-04-23 15:00	122.4	8.47	126.5	5.799	-1.279	76.9	38.31	0
2003-04-23 16:00	120.2	7.38	113.9	4.643	-1.001	77.4	39.75	0
2003-04-23 17:00	130	9.04	124.4	5.042	-0.938	77.8	41.06	0
2003-04-23 18:00	114.6	7.3	99.8	3.563	-0.801	77.3	44.93	0
2003-04-23 19:00	117.4	7.65	68.51	2.46	0.141	75	50.25	0
2003-04-23 20:00	121.8	9.79	87	2.601	0.576	72.7	54.66	0
2003-04-23 21:00	130.9	13.05	137	5.086	0.299	71	57.96	0
2003-04-23 22:00	142.4	12.6	137.6	5.17	0.239	70	59.44	0
2003-04-23 23:00	157.1	14.85	150.2	8.05	-0.057	70.3	61.74	0
2003-04-24 00:00	156.7	13.38	145.6	7.2	-0.165	69.53	67.69	0
2003-04-24 01:00	157.8	15.72	150.5	8.81	-0.244	68.63	68.98	0
2003-04-24 02:00	158.2	15	149.2	8.4	-0.301	67.74	74.9	0
2003-04-24 03:00	158.6	16.04	148.7	8.92	-0.317	67.54	77	0
2003-04-24 04:00	151.8	14.06	141.7	7.31	-0.182	67.07	80.1	0
2003-04-24 05:00	147	14.02	137.9	6.721	-0.14	66.69	81.5	0
2003-04-24 06:00	146.7	11.04	137.1	5.076	-0.221	66.62	83.5	0
2003-04-24 07:00	154.9	11.47	152.9	5.528	-0.235	67.13	85.1	0
2003-04-24 08:00	146.4	11.24	138.4	5.618	-0.438	68.05	86	0
2003-04-24 09:00	143.4	13.07	141	6.528	-0.309	68.63	87.6	0
2003-04-24 10:00	323.4	14.25	339.7	7.54	-0.183	66.67	93	0.91
2003-04-24 11:00	209.4	15.73	200.5	9.21	0.465	64.81	94.4	0.95
2003-04-24 12:00	172.1	13.85	156	7.17	-0.078	65.91	96.1	0.14
2003-04-24 13:00	108.5	10.31	97.4	5.061	-0.488	65.29	99.5	0.42
2003-04-24 14:00	116.4	7.67	111.2	3.173	-0.754	67.22	99.6	0.02
2003-04-24 15:00	120.9	6.563	98.7	2.924	-0.772	69.03	99.7	0
2003-04-24 16:00	158.8	10.4	152	6	-0.641	74.8	90	0
2003-04-24 17:00	188.7	10.63	176.9	6.097	-0.379	77.2	77.9	0
2003-04-24 18:00	183.2	10.05	174.8	5.517	0.059	76.2	77.8	0.01
2003-04-24 19:00	186.9	9.38	179.1	4.296	0.528	72.8	90.2	0.05
2003-04-24 20:00	176.4	12.6	161.5	6.147	0.313	71.9	94.2	0.08
2003-04-24 21:00	207	12.26	198.6	6.897	-0.081	71.1	98.8	0.06
2003-04-24 22:00	207.1	11.52	195.5	6.405	-0.107	71.4	97.7	0
2003-04-24 23:00	214.1	11.65	201.7	6.563	-0.12	71.4	96.6	0
2003-04-25 00:00	211.9	12.49	199.5	7.74	-0.166	71.2	95.7	0
2003-04-25 01:00	212.5	13.05	203.6	8.05	-0.152	71.2	93.7	0
2003-04-25 02:00	215.5	11.38	200.6	6.476	0.005	70.5	94.5	0
2003-04-25 03:00	222.2	13.07	208.9	8.09	-0.018	70.6	93.8	0
2003-04-25 04:00	231.3	11.18	223.8	6.621	-0.076	70.6	93.3	0
2003-04-25 05:00	221.4	11.04	212.6	6.569	-0.145	70.8	92	0
2003-04-25 06:00	248	10.06	241.3	4.853	-0.089	70	92.3	0

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2003-04-25 07:00	243.3	11.04	234.4	5.193	-0.05	69.64	93.5	0
2003-04-25 08:00	241.8	10.04	240.6	4.792	-0.217	69.7	93.5	0
2003-04-25 09:00	254.2	11.52	244.2	5.719	-0.41	70.1	92.2	0
2003-04-25 10:00	265.9	12.09	248.5	6.821	-0.693	71.8	82.7	0
2003-04-25 11:00	265.6	12.57	250.2	7.15	-0.866	73.8	71	0
2003-04-25 12:00	291.9	10.41	271.3	6.169	-0.894	73.8	68.1	0
2003-04-25 13:00	283.6	10.47	261.7	6.086	-0.965	75.3	58.73	0
2003-04-25 14:00	267.4	10.71	251.1	6.127	-1.206	77	47.95	0
2003-04-25 15:00	284.8	12.27	262.7	7.2	-0.879	77.7	44.8	0
2003-04-25 16:00	292.6	12.81	275	7.06	-0.906	77.8	43.94	0
2003-04-25 17:00	304	13.76	288.1	6.93	-0.79	77	42.72	0
2003-04-25 18:00	295.2	13.18	274.3	6.744	-0.45	76.2	42.02	0
2003-04-25 19:00	297.2	12.18	282.3	5.94	-0.081	74.8	44.18	0
2003-04-25 20:00	312.3	10.65	308.5	4.223	0.222	72.2	48.63	0
2003-04-25 21:00	322.2	10.11	321.7	3.479	0.281	69.6	54.59	0
2003-04-25 22:00	326.5	9.52	332.8	3.591	0.244	67.81	57.91	0
2003-04-25 23:00	356.6	8.72	4.6	4.728	0.162	65.81	62.68	0
2003-04-26 00:00	353.4	7.93	358.9	3.549	0.202	64.04	65.06	0
2003-04-26 01:00	340.6	7.72	346.7	3.217	0.084	62.92	67.21	0
2003-04-26 02:00	334.8	7.37	347.4	2.512	0.293	61.36	68.5	0
2003-04-26 03:00	336	7.18	355.5	2.262	0.432	59.81	72.6	0
2003-04-26 04:00	333.6	7.27	344.8	2.327	0.352	58.49	76.2	0
2003-04-26 05:00	338.4	7.19	345.7	2.662	0.23	57.16	80.7	0
2003-04-26 06:00	335.5	5.698	331.1	1.807	0.446	55.94	85.3	0
2003-04-26 07:00	333.2	5.495	343.7	1.612	0.673	54.92	89.5	0
2003-04-26 08:00	330.7	4.718	328.8	2.093	-0.345	55.89	87.6	0
2003-04-26 09:00	336.8	6.498	338.2	4.451	-0.979	57.97	81.6	0
2003-04-26 10:00	327.3	6.341	318.3	4.413	-1.145	60.12	76.8	0
2003-04-26 11:00	349.3	6.888	348.4	5.768	-1.184	62.21	70.4	0
2003-04-26 12:00	333.4	6.776	329.2	5.019	-1.047	63.15	67.7	0
2003-04-26 13:00	343.7	7.28	345	5.327	-1.093	64.25	65.91	0
2003-04-26 14:00	348.3	8.43	349.9	6.302	-1.022	64.76	64.9	0
2003-04-26 15:00	347.9	8.78	349.4	6.186	-1.213	65.21	63.62	0
2003-04-26 16:00	349.6	8.28	346.1	6.211	-0.885	65.46	63.19	0
2003-04-26 17:00	348.5	7.15	347.3	4.898	-0.809	65.46	63.17	0
2003-04-26 18:00	2.644	6.827	359.2	5.218	-0.76	65.53	62.52	0
2003-04-26 19:00	30.78	7.69	21.79	5.631	-0.418	64.25	65.38	0
2003-04-26 20:00	29.37	7.23	29.27	3.764	0.473	62.09	70.9	0
2003-04-26 21:00	40.29	7.57	47.63	2.259	2.423	58.83	80.8	0
2003-04-26 22:00	40.54	7.65	40.6	2.403	3.3	57.22	84.7	0
2003-04-26 23:00	49.96	7.91	52.74	2.03	4.1	55.66	89.7	0
2003-04-27 00:00	57.81	9.24	61.85	2.119	4.309	55.22	89.6	0
2003-04-27 01:00	71.1	9.31	81.9	2.103	3.531	55.82	85.7	0
2003-04-27 02:00	84.6	8.57	88.5	1.673	3.518	55.26	87.6	0
2003-04-27 03:00	95.7	5.541	87.4	1.326	5.06	53.1	95.5	0
2003-04-27 04:00	101.1	6.253	74.8	1.569	3.824	52.99	93.1	0
2003-04-27 05:00	75.3	1.835	56.94	1.241	4.43	51.21	98.8	0
2003-04-27 06:00	33.23	3.027	59.73	1.375	5.476	50.55	99.4	0
2003-04-27 07:00	76.2	3.64	63.14	1.216	6.455	49.75	99.4	0
2003-04-27 08:00	86.9	4.602	142	0.947	5.759	50.92	99	0
2003-04-27 09:00	302.8	1.224	232.8	1.482	-0.469	57.15	88	0
2003-04-27 10:00	282.4	2.651	253.7	2.66	-1.007	61.47	77.5	0
2003-04-27 11:00	307.7	4.192	292	3.291	-0.918	63.43	72.1	0
2003-04-27 12:00	276.9	4.386	258.7	3.784	-1.216	66.22	65.71	0
2003-04-27 13:00	294.7	5.105	263.7	4.337	-1.332	68.21	63.09	0
2003-04-27 14:00	283.5	5.807	267.9	4.715	-1.21	69.8	60.65	0

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2003-04-27 15:00	284.1	5.89	263.6	4.606	-1.25	71.6	57.41	0
2003-04-27 16:00	314.1	4.321	321.9	3.402	-1.112	73.1	54.25	0
2003-04-27 17:00	295.8	5.503	280.6	4.207	-1.012	74	51.39	0
2003-04-27 18:00	297.6	4.583	287.5	3.212	-0.756	74.6	51.69	0
2003-04-27 19:00	291.6	3.407	266.6	2.328	-0.456	74.2	53.8	0
2003-04-27 20:00	302.1	2.561	33.34	1.808	3.772	69.7	68.72	0
2003-04-27 21:00	23.37	4.562	44.35	2.392	7.03	66.14	73.9	0
2003-04-27 22:00	56.53	6.162	48.54	1.762	8.31	63.56	80.6	0
2003-04-27 23:00	68.93	6.65	78	1.381	9.85	61.54	87.8	0
2003-04-28 00:00	96	6.623	116.7	2.262	9.41	60.59	92.5	0
2003-04-28 01:00	114.4	8.5	120	2.565	6.094	60.86	92.7	0
2003-04-28 02:00	121.8	10.53	106.7	2.029	3.463	59.67	95.6	0
2003-04-28 03:00	123.1	10.92	87.8	1.988	1.592	59.38	94.8	0
2003-04-28 04:00	134.3	12.14	101.6	2.904	1.644	58.73	93.7	0
2003-04-28 05:00	139.4	11.59	88.7	2.7	2.869	58.47	90.2	0
2003-04-28 06:00	157.6	5.44	55.34	2.028	4.725	57.35	93.4	0
2003-04-28 07:00	114.8	1.463	43.94	2.026	6.339	56.2	97.3	0
2003-04-28 08:00	109.9	5.961	103.9	2.067	3.371	58.17	92.4	0
2003-04-28 09:00	116.7	6.147	119.9	2.759	-0.479	63.38	80.3	0
2003-04-28 10:00	135.9	4.972	133	3.205	-0.984	68.26	71.8	0
2003-04-28 11:00	177.3	6.928	164.6	5.473	-1.051	73.4	61.88	0
2003-04-28 12:00	156.3	6.404	149.4	5.039	-1.222	76	54.67	0
2003-04-28 13:00	192.8	4.829	189	3.906	-1.215	77.5	52.99	0
2003-04-28 14:00	285.7	6.484	280.8	4.636	-1.29	78.2	52.46	0
2003-04-28 15:00	277.2	5.087	280	3.859	-1.062	79.2	50.79	0
2003-04-28 16:00	302.3	4.355	284.5	3.293	-0.996	79.7	50.42	0
2003-04-28 17:00	87.8	4.608	55.97	3.655	-0.826	81.1	45.1	0
2003-04-28 18:00	104.5	4.629	75.6	3.586	-0.663	81.1	47.05	0
2003-04-28 19:00	89.9	4.435	54.08	2.184	0.879	78.9	54.61	0
2003-04-28 20:00	86.5	6.909	59.99	2.252	2.842	76	57.95	0
2003-04-28 21:00	114.6	7.68	57.48	1.83	2.917	73.5	60.8	0
2003-04-28 22:00	132.1	9.76	72	1.983	2.448	71.4	67.99	0
2003-04-28 23:00	135.2	9.21	60.86	2.492	2.792	69.96	72	0
2003-04-29 00:00	128	9.31	68.87	2.487	2.898	68.6	73.7	0
2003-04-29 01:00	150.1	12.65	129.5	3.631	2.214	67.26	75.1	0
2003-04-29 02:00	165.8	8.19	154.4	2.475	1.365	66.84	72.9	0
2003-04-29 03:00	170	7.52	127.6	1.675	2.039	65.63	73.9	0
2003-04-29 04:00	178.3	6.714	104.5	1.81	2.238	64.61	76.4	0
2003-04-29 05:00	232.8	4.991	59.49	1.476	3.603	62.26	85.9	0
2003-04-29 06:00	208.1	4.553	54.38	1.337	4.781	61.05	90.5	0
2003-04-29 07:00	212.5	3.843	74	1.283	5.897	59.79	94.5	0
2003-04-29 08:00	193	4.7	104.5	1.495	5.259	60.54	93.1	0
2003-04-29 09:00	179.9	3.687	124.1	1.591	1.453	65.05	87.5	0
2003-04-29 10:00	136.5	2.189	145.6	2.39	-0.821	69.87	78.1	0
2003-04-29 11:00	280.6	3.341	260.6	3.001	-1.019	73.1	69.69	0
2003-04-29 12:00	171.3	5.421	183.2	4.259	-1.118	76.5	59.48	0
2003-04-29 13:00	174.7	5.835	169.9	4.435	-1.098	78.4	52.97	0
2003-04-29 14:00	140.9	6.804	136.9	4.891	-1.343	80.1	48.36	0
2003-04-29 15:00	150.7	6.935	144.7	4.906	-1.164	81.1	44.8	0
2003-04-29 16:00	142.1	6.233	138.6	4.637	-1.029	82.2	44.81	0
2003-04-29 17:00	141.7	6.944	140.1	4.45	-0.933	82.8	44.9	0
2003-04-29 18:00	128.6	6.893	132.4	4.206	-0.77	82.7	45.94	0
2003-04-29 19:00	122.7	7.23	71.1	2.443	0.484	79.6	53.16	0
2003-04-29 20:00	133.6	7.94	52.5	2.379	4.001	75.5	61.16	0
2003-04-29 21:00	147.8	7.42	96.3	1.225	5.681	72.2	67.54	0
2003-04-29 22:00	166.7	8.46	99.6	1.994	4.401	71.6	68.83	0

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2003-04-29 23:00	170.5	9.35	114.6	2.593	4.11	69.82	73.2	0
2003-04-30 00:00	168.5	10.6	133.9	3.779	1.723	68.45	76.2	0
2003-04-30 01:00	175.1	8.26	133.5	2.479	1.424	68.02	73.6	0
2003-04-30 02:00	185.3	8.32	138.2	2.428	1.407	67.48	71.9	0
2003-04-30 03:00	172.8	9.32	138.1	2.821	1.91	65.83	75.7	0
2003-04-30 04:00	176.1	8.44	122.3	2.001	2.178	64.46	79	0
2003-04-30 05:00	172.2	9	129.5	2.607	3.018	63.81	79.5	0
2003-04-30 06:00	171.9	8.55	124.3	2.898	3.844	62.25	84.4	0
2003-04-30 07:00	158.8	8.14	104.7	2.009	3.44	60.45	91.4	0
2003-04-30 08:00	150.9	4.312	80.1	1.311	1.967	61.41	91.2	0
2003-04-30 09:00	133.3	5.484	124.3	2.725	-0.261	65.73	83.2	0
2003-04-30 10:00	133.3	3.895	138.8	3.29	-0.973	70.3	72.6	0
2003-04-30 11:00	136.3	6.031	147.8	4.827	-1.057	74	64.14	0
2003-04-30 12:00	135.1	7.79	128.2	5.223	-1.393	76.6	64.07	0
2003-04-30 13:00	143.4	11.54	146.5	7.51	-1.225	79.1	56.61	0
2003-04-30 14:00	160.6	12.38	158.4	8.07	-1.258	80.6	52.2	0
2003-04-30 15:00	140.4	10.52	142.1	6.335	-1.038	80.6	53.81	0
2003-04-30 16:00	122.5	7.86	125.1	5.491	-0.993	82	51.37	0
2003-04-30 17:00	146	8.6	144	5.484	-0.802	82.5	48.06	0
2003-04-30 18:00	164.5	7.71	160.6	5.125	-0.61	82.7	47.4	0
2003-04-30 19:00	139.6	7.06	132.9	2.71	0.059	80.6	53.7	0
2003-04-30 20:00	158.7	6.274	125.6	1.538	1.063	77.7	61.52	0
2003-04-30 21:00	168.8	8.09	139.2	2.999	1.119	76	63.86	0
2003-04-30 22:00	170.5	10.11	145.7	4.471	0.798	75.1	64.43	0
2003-04-30 23:00	174.3	9.47	144.4	3.682	1.089	73.6	64.96	0
2003-05-01 00:00	163.9	9.5	108.9	2.672	2.659	70.8	70.5	0
2003-05-01 01:00	156.4	10.39	107.4	3.072	2.375	69.07	75	0
2003-05-01 02:00	152.7	11.29	106.5	3.192	2.212	66.7	82.1	0
2003-05-01 03:00	163.4	10.22	135.8	3.267	1.36	65.62	87.3	0
2003-05-01 04:00	169.6	8.08	140.5	2.816	0.825	65.54	90.7	0
2003-05-01 05:00	193	5.757	159.5	1.78	0.527	64.89	95.2	0
2003-05-01 06:00	169.3	6.662	128.4	2.182	1.079	64.39	97.4	0
2003-05-01 07:00	136.7	9.55	108.1	3.596	1.202	63.17	99.2	0
2003-05-01 08:00	124	10.3	117.7	4.182	-0.393	62.57	99.7	0
2003-05-01 09:00	142.7	6.082	139.3	3.809	-0.834	64.67	98.6	0
2003-05-01 10:00	185	4.173	182.5	3.244	-0.996	71	86.3	0
2003-05-01 11:00	247.7	3.859	218.9	3.375	-0.676	74.8	79.1	0
2003-05-01 12:00	251.2	3.529	218.6	3.077	-0.741	76.7	74.7	0
2003-05-01 13:00	224.8	3.444	185.3	1.544	-0.786	79.8	67.29	0
2003-05-01 14:00	242	4.44	210	0.344	-0.412	81.3	60.38	0
2003-05-01 15:00	235.3	5.498	233.7	1.492	-0.588	82.6	54.8	0
2003-05-01 16:00	208	5.064	197.7	4.332	-0.458	83.3	56.56	0
2003-05-01 17:00	203.3	3.782	206.1	3.326	-0.314	82.7	59.21	0
2003-05-01 18:00	195.2	2.454	199.9	2.131	-0.164	81.7	63.14	0
2003-05-01 19:00	187.4	2.723	196.5	2.218	0.025	80.6	63.75	0
2003-05-01 20:00	120	1.808	140.1	1.49	0.65	76.1	76.2	0
2003-05-01 21:00	39.16	1.829	55.63	1.527	0.883	70.7	91.1	0
2003-05-01 22:00	47.28	1.9	73.2	1.551	0.611	69.47	94	0
2003-05-01 23:00	63.13	1.803	87.8	1.553	1.105	69.03	95.5	0
2003-05-02 00:00	37.36	1.747	59.8	1.533	1.017	67.12	98.9	0
2003-05-02 01:00	41.89	2.386	57.94	1.836	0.562	66.55	99.7	0
2003-05-02 02:00	120	2.22	165.5	1.85	0.349	68.31	97.7	0
2003-05-02 03:00	118.4	1.843	152	1.58	0.536	68.64	96	0
2003-05-02 04:00	177.6	2.834	154.1	2.33	0.352	71.1	87.4	0
2003-05-02 05:00	213.3	3.153	208.2	2.743	0.261	71.2	88.4	0
2003-05-02 06:00	210.3	2.782	205.8	2.374	0.257	70.6	90.5	0

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2003-05-02 07:00	179	2.457	195.5	1.988	0.242	70.6	91	0
2003-05-02 08:00	160.1	2.427	158.1	2.087	0.137	71.6	88.2	0
2003-05-02 09:00	98.3	2.023	145.8	1.813	-0.062	72.7	86.6	0
2003-05-02 10:00	18.99	2.367	22.54	2.148	-0.252	75	81.8	0
2003-05-02 11:00	249.5	4.063	231.6	3.452	0.117	79.1	72.3	0
2003-05-02 12:00	233.3	5.578	163.4	4.962	0.491	82.8	64.73	0
2003-05-02 13:00	228	5.88	173.2	5.198	NaN	NaN	60.97	0
2003-05-02 14:00	231.9	7.36	217.8	5.151	-0.947	86.1	57.44	0
2003-05-02 15:00	225.5	9.63	215.7	6.217	-0.709	84.7	58.11	0
2003-05-02 16:00	232.3	9.56	220.1	6.521	-0.934	86	55.04	0
2003-05-02 17:00	229.9	9.07	221.4	6.009	-0.682	86.1	51.18	0
2003-05-02 18:00	249.1	6.342	232.7	3.534	-0.344	86	47.74	0
2003-05-02 19:00	257.4	6.433	250.1	2.311	0.369	84.1	52.49	0
2003-05-02 20:00	265.7	4.939	77.9	1.012	4.057	79.1	66.5	0
2003-05-02 21:00	268.8	5.933	43.85	1.726	4.991	76.4	67.08	0
2003-05-02 22:00	251.4	5.232	67.03	1.358	5.267	75.1	70.2	0
2003-05-02 23:00	234.2	6.127	49.49	1.5	4.807	74.3	74.3	0
2003-05-03 00:00	242.1	5.057	51.07	1.505	5.124	73	78.4	0
2003-05-03 01:00	210.5	3.372	79.4	1.636	6.973	70.6	85.9	0
2003-05-03 02:00	227.1	1.77	52.58	2.089	6.529	69.18	91	0
2003-05-03 03:00	37.3	1.579	97.5	1.791	6.993	69.05	92.8	0
2003-05-03 04:00	2.681	2.041	81.3	2.028	6.039	68.86	93.8	0
2003-05-03 05:00	240.8	7.87	203	4.444	2.815	68.42	93.8	0.04
2003-05-03 06:00	231.6	6.563	42.2	4.373	0.61	64.05	94.3	0.04
2003-05-03 07:00	233.4	6.438	204.2	1.783	1.204	63.15	99.2	0
2003-05-03 08:00	257	6.712	274.7	1.631	1.603	65	93.7	0
2003-05-03 09:00	323.4	3.312	348.4	2.151	-0.403	68.18	88.2	0
2003-05-03 10:00	32.99	2.243	31.26	2.306	-0.852	72	82.6	0
2003-05-03 11:00	315	2.825	313.6	2.665	-0.851	74.8	76.7	0
2003-05-03 12:00	277.1	3.418	268	2.986	-1.19	77.4	73.7	0
2003-05-03 13:00	284.2	4.069	258.1	3.682	-1.064	79.7	71.2	0
2003-05-03 14:00	285.4	4.55	265.1	3.7	-1.273	81.2	68.62	0
2003-05-03 15:00	262	5.432	257	4.332	-0.963	82.8	65.36	0
2003-05-03 16:00	230.9	5.844	218.9	4.84	-1.05	84.3	59.75	0
2003-05-03 17:00	246.8	4.706	237.5	3.733	-0.862	84.8	58.95	0
2003-05-03 18:00	262.1	4.529	259.9	2.734	-0.53	84.2	61.64	0
2003-05-03 19:00	179.1	2.496	143	1.48	-0.11	83.4	64.08	0
2003-05-03 20:00	88.5	6.63	56.72	2.469	1.488	80.2	75.4	0
2003-05-03 21:00	85.2	8.44	54.04	2.924	0.928	77.4	83.9	0
2003-05-03 22:00	111.5	8.85	80.2	2.738	0.261	75.2	83.2	0
2003-05-03 23:00	117.5	9.68	64.65	2.817	0.508	73.7	81.5	0
2003-05-04 00:00	120.3	10.61	92	2.547	0.426	72.7	78.8	0
2003-05-04 01:00	125.7	11.03	129.3	3.575	0.122	71.6	82.4	0
2003-05-04 02:00	134	13.59	122.2	4.626	0.23	70.2	87.8	0
2003-05-04 03:00	144.9	12.36	120.2	4.394	0.463	69.7	91.1	0
2003-05-04 04:00	158	9.16	135.5	3.416	0.594	69.35	94.5	0
2003-05-04 05:00	180.4	11.1	161.6	6.075	0.189	70.4	96.9	0
2003-05-04 06:00	172.4	9.99	155.3	5.31	-0.067	70.4	98.7	0
2003-05-04 07:00	154.6	10.29	139.2	4.706	0.109	70.3	98.8	0
2003-05-04 08:00	144.2	10.18	136.3	4.931	-0.408	70.5	98.2	0
2003-05-04 09:00	164	9.37	154.1	5.36	-0.691	73.3	92.5	0
2003-05-04 10:00	188.7	11.96	182.6	7.92	-0.716	76.7	83.1	0
2003-05-04 11:00	190.8	13.91	183.1	8.73	-0.91	79.5	74.9	0
2003-05-04 12:00	195.3	13.47	185.4	8.83	-1.018	81.8	68.4	0
2003-05-04 13:00	196.3	14.86	189.1	9.91	-1.032	84.4	61.17	0
2003-05-04 14:00	195.9	14.05	186.8	8.89	-0.991	85.5	59.95	0

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2003-05-04 15:00	198.1	14.66	191.3	10.07	-0.896	86.8	56.14	0
2003-05-04 16:00	196.5	15.82	185.2	9.78	-0.582	86.5	55.2	0
2003-05-04 17:00	194.8	13.53	184	8.47	-0.458	85.3	57.16	0
2003-05-04 18:00	187.2	14.36	182.6	8.7	-0.303	84.5	58.04	0
2003-05-04 19:00	193.6	13.94	188.1	8.51	-0.097	83.5	57.62	0
2003-05-04 20:00	192.5	13.57	187.2	8.12	0.124	81.9	59.03	0
2003-05-04 21:00	203.6	12.17	196.9	6.763	0.244	79.9	63.8	0
2003-05-04 22:00	193.4	13.73	183.3	8.03	0.02	78.6	68.64	0
2003-05-04 23:00	179	15.95	172.1	9.23	-0.09	77.8	73.5	0
2003-05-05 00:00	180.4	16.63	176.3	9.74	-0.168	77.2	76.5	0
2003-05-05 01:00	199.5	12.78	196.3	8.05	-0.221	76.4	78.8	0
2003-05-05 02:00	201.8	9.85	192.7	5.711	-0.245	76.2	80.3	0
2003-05-05 03:00	195.6	9.41	183	5.197	-0.248	76	81	0
2003-05-05 04:00	187.5	12.72	174.6	7.13	-0.237	75.9	81.7	0
2003-05-05 05:00	180.3	15.14	169.5	8.77	-0.218	76	81.9	0
2003-05-05 06:00	175.1	17.34	164.9	10.55	-0.23	75.7	82.3	0
2003-05-05 07:00	184	17.57	180.2	10.62	-0.303	75.7	82.1	0
2003-05-05 08:00	185.3	17.63	181.6	10.4	-0.388	76	81.6	0
2003-05-05 09:00	187.1	16.91	181.4	10.03	-0.527	76.8	79.6	0
2003-05-05 10:00	187.9	16.82	185.5	10.16	-0.571	77.8	76.7	0
2003-05-05 11:00	190.2	16.46	185.3	10.3	-0.556	78.9	73.2	0
2003-05-05 12:00	191.7	16.74	184.2	10.63	-0.616	79.9	70.3	0
2003-05-05 13:00	195	15.36	186.8	9.67	-0.485	80.4	69.22	0
2003-05-05 14:00	197	12.94	192.2	7.69	-0.413	80.9	70.5	0
2003-05-05 15:00	193.1	13.73	185.4	8.44	-0.551	82.4	67.97	0
2003-05-05 16:00	192.8	16.67	187.5	10.85	-0.779	84.4	65.23	0
2003-05-05 17:00	195.4	15.91	184.3	10.66	-0.639	85.3	63.29	0
2003-05-05 18:00	188	19.13	180.3	11.53	-0.317	84.6	64.9	0
2003-05-05 19:00	190.1	16.79	182.1	9.85	-0.172	83.5	66.61	0
2003-05-05 20:00	189.2	18.5	179.5	10.95	-0.111	82.5	67.77	0
2003-05-05 21:00	187.9	20.21	182.8	12.18	-0.133	81.3	67.49	0
2003-05-05 22:00	195.6	14.42	192.3	8.26	-0.058	79.7	70.5	0
2003-05-05 23:00	199	8.96	191.3	4.655	0.031	78.1	75.7	0
2003-05-06 00:00	199.6	8.89	190.1	4.78	-0.155	77.4	78.5	0
2003-05-06 01:00	190.3	12.08	179.3	7.02	-0.307	77.1	79.6	0
2003-05-06 02:00	178.4	13.68	170.8	7.52	-0.222	76.7	80.9	0
2003-05-06 03:00	168.2	13.22	155.9	7.43	-0.124	75.6	83.5	0
2003-05-06 04:00	161.2	14.47	148.6	7.95	-0.059	74.6	86.6	0
2003-05-06 05:00	170.2	11.71	168	5.905	-0.163	74.1	88.3	0
2003-05-06 06:00	186.2	11.38	177.1	6.314	-0.13	74.3	88	0
2003-05-06 07:00	189.3	11.41	182.5	6.262	-0.192	73.9	89.1	0
2003-05-06 08:00	188.2	11.02	179.2	6.529	-0.425	74.5	88.6	0
2003-05-06 09:00	190.5	11.46	185.2	7.28	-0.591	76.1	85.2	0
2003-05-06 10:00	193	11.64	183.9	7.42	-0.706	78.1	81.5	0
2003-05-06 11:00	193.7	11.31	190.3	7.8	-0.871	80.6	77	0
2003-05-06 12:00	202.6	10.43	196.4	6.675	-0.49	80.7	76	0
2003-05-06 13:00	184.4	11.05	176.7	7.02	-0.681	81.9	76.1	0
2003-05-06 14:00	202	9.43	200.8	6.47	-0.762	83.9	72.9	0
2003-05-06 15:00	196.7	9.21	196.8	5.503	-0.43	83.9	74	0
2003-05-06 16:00	263.9	4.833	260.9	2.435	-0.182	83	80.4	0
2003-05-06 17:00	185.6	5.541	162.8	2.573	-0.221	83	80.7	0
2003-05-06 18:00	212.6	2.65	318	1.476	-0.169	82.7	83.6	0
2003-05-06 19:00	200.2	9.83	191.3	4.443	0.489	81.2	86.4	0.02
2003-05-06 20:00	250.9	6.435	273	2.943	0.372	79	90.2	0
2003-05-06 21:00	44.13	11.22	33.42	7.16	-0.165	72.8	87.4	0
2003-05-06 22:00	90.8	9.72	56.04	3.983	0.909	71.3	91.8	0

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2003-05-06 23:00	94.6	8.06	41.74	3.008	0.252	72.2	96	0
2003-05-07 00:00	108.5	6.398	32.41	2.437	0.183	72.1	97.3	0
2003-05-07 01:00	123	8.54	63.26	2.561	0.697	71.5	99.2	0
2003-05-07 02:00	153	12.23	138.5	4.185	0.888	72.7	95.7	0
2003-05-07 03:00	165.2	14.75	152.2	7.67	0.121	74.3	89.5	0
2003-05-07 04:00	168.3	11.65	163.5	6.246	-0.139	74.6	89.2	0
2003-05-07 05:00	171.7	11.82	160	6.631	-0.122	74.7	89.3	0
2003-05-07 06:00	174.5	9.81	159.3	5.324	-0.039	74.6	89.9	0
2003-05-07 07:00	175.7	8.7	155.2	4.648	-0.003	74.4	91.3	0
2003-05-07 08:00	181.7	12.84	169.4	7.1	-0.158	75.3	90.8	0
2003-05-07 09:00	199.7	10.95	196.3	6.866	-0.377	76.2	88.6	0
2003-05-07 10:00	210.7	7.5	203.8	4.809	-0.508	76.8	88	0
2003-05-07 11:00	225.1	8.35	217.1	5.594	-0.746	78.9	84.7	0
2003-05-07 12:00	228.8	13.23	219.6	8.42	-0.723	81.9	76.6	0
2003-05-07 13:00	236.5	12.73	228.2	7.9	-0.836	82.9	73.5	0
2003-05-07 14:00	224.3	11.17	214.4	7.71	-1.018	84	71.8	0
2003-05-07 15:00	220.8	11.05	214.1	7.45	-1.009	85	69.44	0
2003-05-07 16:00	211.2	9.11	201.4	6.554	-0.893	85.9	68.43	0
2003-05-07 17:00	199.5	8.2	188.1	5.652	-0.734	86	69.3	0
2003-05-07 18:00	194.9	7.84	175.9	4.917	-0.546	85.8	69.69	0
2003-05-07 19:00	197.1	8.28	182.8	4.365	-0.157	84.8	71.8	0
2003-05-07 20:00	188.8	8.8	175.5	4.349	0.186	83.5	73.7	0
2003-05-07 21:00	185.8	11.7	177.8	6.237	0.074	82.1	74.3	0
2003-05-07 22:00	186.7	11.99	176.8	6.605	-0.005	80.9	74.2	0
2003-05-07 23:00	185.2	11.84	184.1	6.501	0.033	79.4	75.3	0
2003-05-08 00:00	186	12.65	183.2	6.855	-0.05	77.9	78	0
2003-05-08 01:00	187.3	13.19	187.5	7.31	-0.114	76.6	80	0
2003-05-08 02:00	190.4	11.16	187.5	6.526	-0.193	75.4	84.3	0
2003-05-08 03:00	188.7	11.2	186.5	6.783	-0.267	74.8	87.3	0
2003-05-08 04:00	191.6	8.66	183.3	5.256	-0.354	74.3	88.7	0
2003-05-08 05:00	186.1	11.1	183.7	6.519	-0.249	74	89.5	0
2003-05-08 06:00	191.1	8.18	187.5	4.24	-0.221	73.9	89.4	0
2003-05-08 07:00	184.3	9.76	172.4	5.257	-0.231	74.7	87.2	0
2003-05-08 08:00	162.7	6.239	153.6	3.933	-0.515	74.7	87.9	0
2003-05-08 09:00	171.9	7.32	175.4	4.631	-0.745	75.8	85.8	0
2003-05-08 10:00	179	11.14	175.4	6.967	-1.038	78.9	76.7	0
2003-05-08 11:00	182.6	14.2	181.8	9.23	-0.989	80.8	71	0
2003-05-08 12:00	186.4	15.05	183.2	9.77	-1.215	83.4	66.07	0
2003-05-08 13:00	189	14.2	185.6	9.35	-0.944	84.9	62.13	0
2003-05-08 14:00	198.9	13.67	193.1	9.36	-1.041	86.6	57.65	0
2003-05-08 15:00	196.2	12.56	192.5	8.91	-0.728	87.7	54.84	0
2003-05-08 16:00	193.8	12.25	186.7	8.03	-0.727	88.7	54.41	0
2003-05-08 17:00	199.8	12.64	194.9	8.37	-0.573	88.9	54.17	0
2003-05-08 18:00	195.9	11.77	188.5	7.01	-0.298	88	54.95	0
2003-05-08 19:00	196	11	183.2	5.711	0.023	86.6	57.24	0
2003-05-08 20:00	189.5	12.11	184.9	6.085	0.313	84.6	60.94	0
2003-05-08 21:00	184.8	11.63	176.9	6.015	0.278	82.8	65.59	0
2003-05-08 22:00	182.6	12.78	178.5	7.2	0.122	81.6	66.51	0
2003-05-08 23:00	186.4	13.85	178.2	8.14	0.055	80	67.84	0
2003-05-09 00:00	187.1	14.54	184.3	8.21	-0.043	78.2	71.5	0
2003-05-09 01:00	175.7	10.74	173.8	5.844	-0.047	76.6	76.4	0
2003-05-09 02:00	185.3	13.95	180.9	7.99	-0.101	75.6	82.2	0
2003-05-09 03:00	171.4	10.49	159.2	6.035	-0.092	75.1	86.4	0
2003-05-09 04:00	161.3	10.06	145.1	4.338	0.362	74.4	88.8	0
2003-05-09 05:00	157.8	7.22	138.6	3.024	0.415	74.8	87.8	0
2003-05-09 06:00	131.8	4.631	101.2	1.655	0.239	74.4	88.9	0

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2003-05-09 07:00	165.1	7.19	135	3.343	0.377	74.6	88.1	0
2003-05-09 08:00	152.5	5.694	143.3	2.961	-0.134	75.2	87.2	0
2003-05-09 09:00	169.5	6.959	160.9	4.312	-0.559	76.6	85.2	0
2003-05-09 10:00	187.1	10.78	184.7	6.763	-0.752	78.4	80.6	0
2003-05-09 11:00	189.9	13.62	187.1	8.38	-0.898	81	73.6	0
2003-05-09 12:00	194.8	12.75	195.1	8.74	-0.938	83.1	66.59	0
2003-05-09 13:00	202.5	10.01	174.8	6.218	-0.913	86.2	61.86	0
2003-05-09 14:00	214.1	8.39	169.9	5.116	-0.79	87.7	60.05	0
2003-05-09 15:00	193.3	12.52	185.6	8.02	-0.975	87.3	58.29	0
2003-05-09 16:00	195.5	12.19	188.5	7.97	-0.793	88.2	56.99	0
2003-05-09 17:00	199.6	12.01	193.7	7.67	-0.645	88.4	57.18	0
2003-05-09 18:00	195.3	10.55	188.3	6.389	-0.369	87.5	58.98	0
2003-05-09 19:00	193.1	10.68	189	6	-0.044	85.9	62.56	0
2003-05-09 20:00	194.1	10.25	188.3	4.81	0.295	83.7	66.15	0
2003-05-09 21:00	186	9.97	175.8	4.716	0.342	82.1	69.17	0
2003-05-09 22:00	181.3	10.12	164.5	5.191	0.276	80.7	71.2	0
2003-05-09 23:00	162.7	8.83	160.8	4.324	0.126	78.5	76.2	0
2003-05-10 00:00	182.7	11.25	173.1	6.214	0.03	77.9	78.3	0
2003-05-10 01:00	188.5	14.01	185.4	7.79	-0.098	77.1	79.8	0
2003-05-10 02:00	189.6	14.68	185.8	8.04	-0.143	76.3	83	0
2003-05-10 03:00	187.1	13.62	186.6	7.73	-0.13	75.6	86	0
2003-05-10 04:00	189.3	12.73	184.5	6.919	-0.125	75.3	86.9	0
2003-05-10 05:00	187.9	10.82	184.2	5.655	-0.003	74.9	87.7	0
2003-05-10 06:00	167.4	8.93	160.9	4.257	0.111	74.1	89.1	0
2003-05-10 07:00	167.3	7.81	150	3.536	0.187	74.2	89.2	0
2003-05-10 08:00	153.2	7.2	158.4	3.267	-0.427	75	88.4	0
2003-05-10 09:00	184	11.93	177.7	7.34	-0.677	77.6	82.5	0
2003-05-10 10:00	194.1	12.58	191.2	8.14	-0.682	79.1	77.4	0
2003-05-10 11:00	201.8	12.46	197.5	7.99	-0.637	80.4	73.7	0
2003-05-10 12:00	194.7	15.89	187.5	10.7	-0.967	83.1	67.71	0
2003-05-10 13:00	197.9	14.73	191.3	9.54	-0.972	84.1	67.4	0
2003-05-10 14:00	202.7	14.09	196.5	9.73	-1.004	85.6	65.42	0
2003-05-10 15:00	203.4	13.06	194.3	8.32	-0.725	86.6	63.61	0
2003-05-10 16:00	203.2	14.5	194.9	9.23	-0.767	87.8	60.22	0
2003-05-10 17:00	199.9	12.55	192	8.21	-0.551	87.8	57.86	0
2003-05-10 18:00	195.7	11.74	187.9	7.28	-0.31	87.3	58.19	0
2003-05-10 19:00	191.3	13.69	186.7	8.01	-0.067	85.7	58.11	0
2003-05-10 20:00	187	14.29	183.7	8.05	0.132	83.8	60.9	0
2003-05-10 21:00	188.5	15.83	184.2	8.85	0.063	82.4	59.28	0
2003-05-10 22:00	189.5	13.89	187.3	8.02	0.02	80.8	64.38	0
2003-05-10 23:00	195.5	11.53	190.2	6.08	0.123	78.8	69.39	0
2003-05-11 00:00	190.7	13	186.7	6.841	0.006	77.2	73.3	0
2003-05-11 01:00	195.9	13.78	185.6	7.99	-0.118	75.9	76.9	0
2003-05-11 02:00	199.8	13.9	187.8	7.68	-0.139	74.7	82.8	0
2003-05-11 03:00	197.4	11.73	186	6.619	-0.186	74.1	85.8	0
2003-05-11 04:00	198.6	11.12	183.9	6.026	-0.153	73.7	87.9	0
2003-05-11 05:00	195.5	10.64	181.4	5.862	-0.208	73.4	89	0
2003-05-11 06:00	204.2	9.3	188.2	5.358	-0.207	73.2	89.4	0
2003-05-11 07:00	242.2	9.16	233.4	4.467	-0.115	73.2	88.9	0
2003-05-11 08:00	233.6	8.21	219.5	4.35	-0.347	73.4	89.6	0
2003-05-11 09:00	228.9	8.7	221.5	4.77	-0.328	73.2	91.2	0.03
2003-05-11 10:00	4.763	13.12	358.7	8.79	-0.778	69.58	97.7	0.11
2003-05-11 11:00	36.02	11.45	26.24	8.11	-0.748	66.49	92.9	0.02
2003-05-11 12:00	34.38	7.69	23.78	5.841	-0.822	66.77	89.4	0
2003-05-11 13:00	43.09	9.15	23.46	7.57	-1.019	68.57	79.2	0
2003-05-11 14:00	51.67	7.93	31.55	6.736	-1.077	71.4	70.1	0

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2003-05-11 15:00	47.16	8.5	32.06	6.912	-1.072	73.5	63.78	0
2003-05-11 16:00	24.07	5.8	13.63	4.871	-1.005	74.8	63.58	0
2003-05-11 17:00	1.117	6.138	1.448	4.943	-0.962	75.3	62.41	0
2003-05-11 18:00	24.4	7.03	19.8	5.614	-0.717	75.3	61.93	0
2003-05-11 19:00	17.08	6.421	14.58	3.619	-0.155	74.3	66.21	0
2003-05-11 20:00	25.83	7.25	23.5	3.443	0.614	72.2	74.5	0
2003-05-11 21:00	29.34	6.939	34.99	2.756	1.848	69.3	82.1	0
2003-05-11 22:00	27.09	6.986	31.19	2.496	2.652	67.2	82.7	0
2003-05-11 23:00	45.62	8.09	37.2	2.798	4.173	65.44	81.1	0
2003-05-12 00:00	38.09	9.03	30.94	3.429	4.805	64.48	76.2	0
2003-05-12 01:00	33.05	7.09	80.8	2.07	5.071	62.38	78	0
2003-05-12 02:00	30.26	6.323	50.75	1.88	6.267	60.88	79.9	0
2003-05-12 03:00	24.99	9.66	31.12	4.505	3.252	63.7	73.9	0
2003-05-12 04:00	33.87	6.908	56.86	2.036	3.578	62.36	80.8	0
2003-05-12 05:00	24.54	7.65	49.63	2.175	3.742	61.9	80.7	0
2003-05-12 06:00	11.01	6.766	331.9	2.454	1.13	62.89	80.6	0
2003-05-12 07:00	19.53	7.37	11.81	3.189	0.44	62.87	81.5	0
2003-05-12 08:00	25.49	9.97	16.45	6.149	-0.255	63.24	75.7	0
2003-05-12 09:00	35.32	8.41	25.67	5.855	-0.578	64.89	68.02	0
2003-05-12 10:00	42	9.55	31.31	7.53	-0.89	68.22	56.21	0
2003-05-12 11:00	26.19	8.63	13.2	6.95	-1.095	70.5	51.69	0
2003-05-12 12:00	25.37	7.95	17.22	6.44	-1.127	72.4	48.34	0
2003-05-12 13:00	9.9	7.67	5.822	6.514	-1.16	73.6	46.89	0
2003-05-12 14:00	355.6	7.34	359.6	6.182	-1.092	74.4	44.47	0
2003-05-12 15:00	8.98	6.764	7.44	6.116	-1.044	75.5	43.59	0
2003-05-12 16:00	1.296	8.35	356.4	6.512	-1.027	76.3	42.15	0
2003-05-12 17:00	13.47	8.29	2.332	6.569	-0.888	76.8	40.05	0
2003-05-12 18:00	0.205	6.142	359.2	4.644	-0.668	76.7	38.88	0
2003-05-12 19:00	9.97	5.166	10.49	2.52	0.457	74.9	45.47	0
2003-05-12 20:00	26.01	6.339	48.52	2.218	4.4	70.2	61.92	0
2003-05-12 21:00	66.56	8.51	54.16	2.918	4.28	68.97	60.13	0
2003-05-12 22:00	71.4	10.64	65.79	3.268	2.926	68.28	59.93	0
2003-05-12 23:00	70.7	10.5	68.99	3.131	3.486	66.78	61.3	0
2003-05-13 00:00	75.9	7.55	63.16	2.458	5.815	62.15	75.2	0
2003-05-13 01:00	68.4	8.49	54.89	1.597	8.79	59	84.2	0
2003-05-13 02:00	67.54	10.96	68.37	2.541	6.441	60.77	73.5	0
2003-05-13 03:00	67.63	12.03	66.17	3.86	3.172	62.89	63.22	0
2003-05-13 04:00	91.4	9.51	112.2	2.238	3.529	59.61	73.4	0
2003-05-13 05:00	113.6	9.27	110.6	2.295	1.541	58.09	81.4	0
2003-05-13 06:00	114.8	11.11	72.7	2.864	1.213	58.5	77.8	0
2003-05-13 07:00	111.5	9.42	80	2.439	0.572	59.3	74.3	0
2003-05-13 08:00	109.6	9.92	87.3	3.218	0.025	60.42	71	0
2003-05-13 09:00	112.8	9.06	100.8	3.79	-0.634	62.93	66.61	0
2003-05-13 10:00	112.5	5.155	79.5	2.79	-0.749	65.3	65.44	0
2003-05-13 11:00	169.8	8.01	165	4.57	-0.471	65.65	67.56	0
2003-05-13 12:00	174.1	8.08	155.9	4.327	-0.362	61.68	87.5	0.27
2003-05-13 13:00	124.1	8.46	127.1	3.694	-0.732	60.47	98	0.01
2003-05-13 14:00	137.3	9.59	137.2	5.172	-0.991	62.63	94.5	0
2003-05-13 15:00	149.6	14.62	150.2	9.21	-0.972	68.01	81.1	0
2003-05-13 16:00	148	9.3	143	5.766	-1.226	71.8	74.3	0
2003-05-13 17:00	189.7	5.429	182.2	3.965	-0.794	72.9	73.1	0
2003-05-13 18:00	151.4	4.212	145.3	2.394	-0.719	73.3	73.5	0
2003-05-13 19:00	128.7	7.29	104.4	3.02	-0.373	73.1	76	0
2003-05-13 20:00	124.5	7.22	42.71	2.446	0.667	71	85.3	0
2003-05-13 21:00	119	8.51	50.14	2.853	0.247	69.1	89.6	0
2003-05-13 22:00	121.6	8.3	47.41	2.975	0.178	68.12	91.7	0

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2003-05-13 23:00	109.2	6.477	56.36	3.033	-0.181	67.87	89	0
2003-05-14 00:00	149.8	10.03	148.1	5.045	-0.151	67.49	88.9	0
2003-05-14 01:00	182.1	16.92	172.8	9.68	-0.079	69.8	83.1	0
2003-05-14 02:00	188.3	14.7	182.4	8.91	-0.234	69.9	84.5	0
2003-05-14 03:00	190.2	10.86	185.3	5.794	-0.034	69.92	86.9	0
2003-05-14 04:00	187.8	10.4	188.2	5.125	-0.065	69	90.3	0
2003-05-14 05:00	190.4	10.37	178.2	5.343	0.108	68.61	93	0
2003-05-14 06:00	187.2	9.88	184.9	5.412	-0.006	69.11	93.9	0
2003-05-14 07:00	188.6	6.406	169.3	3.224	-0.202	68.85	95.1	0
2003-05-14 08:00	187.4	7.96	169.6	4.531	-0.4	69.94	94.6	0
2003-05-14 09:00	207.2	6.639	201.9	4.417	-0.792	71.8	91.3	0
2003-05-14 10:00	235.9	9.72	225.8	6.116	-0.902	74.3	85.7	0
2003-05-14 11:00	242.4	11.25	234.9	6.572	-1.079	75.9	82	0
2003-05-14 12:00	236.2	8.88	223.3	5.892	-1.058	77.1	79.6	0
2003-05-14 13:00	227	7.41	218.2	4.786	-0.97	77.5	78.4	0
2003-05-14 14:00	249.6	5.331	242.8	3.887	-0.895	78.5	75.1	0
2003-05-14 15:00	237.7	4.061	236.1	3.145	-0.859	79.9	72.6	0
2003-05-14 16:00	54.01	5.319	19.59	4.388	-0.736	79.3	73.5	0
2003-05-14 17:00	52.33	8.31	40.25	6.955	-0.924	78.7	74.2	0
2003-05-14 18:00	67.08	8.08	41.92	5.808	-0.673	79.8	76	0
2003-05-14 19:00	60.62	8.05	38.57	5.285	-0.233	79	79.4	0
2003-05-14 20:00	132.5	11.87	138.9	6.349	-0.001	74.2	88.4	0.15
2003-05-14 21:00	122.4	7.37	87.4	3.409	0.02	69.94	95.7	0.01
2003-05-14 22:00	132.8	10.72	134.5	4.118	-0.195	69.34	96.8	0.02
2003-05-14 23:00	56.51	7.05	358	4.502	0.003	69.54	94.4	0.01
2003-05-15 00:00	120.9	8.08	79.3	3.619	0.13	69.78	97.8	0.01
2003-05-15 01:00	96.3	6.497	53.5	3.224	-0.021	69.32	98.9	0.04
2003-05-15 02:00	98	5.932	88.1	2.6	1.229	69.07	99.7	0.12
2003-05-15 03:00	33.18	5.856	25.23	3.144	0.445	69.56	99.8	0.18
2003-05-15 04:00	74.7	4.862	115.8	3.037	1.155	69.53	99.9	0.12
2003-05-15 05:00	141.4	8.79	110.7	3.381	0.064	69.73	99.9	0.03
2003-05-15 06:00	162.6	7.97	136.2	3.269	0.332	70.2	99.8	0
2003-05-15 07:00	185.2	7.74	185	3.241	0.258	70.6	99.6	0.01
2003-05-15 08:00	191	10.49	177.4	5.018	-0.009	71.3	99.6	0.01
2003-05-15 09:00	203.8	6.449	175.7	3.118	-0.147	72.2	97.6	0
2003-05-15 10:00	252.5	3.808	255.8	2.292	-0.558	73.6	92.9	0
2003-05-15 11:00	237.6	7.18	225.8	4.223	-0.784	74.6	84.5	0
2003-05-15 12:00	247.5	6.674	232.9	4.875	-1.239	77.2	76.4	0
2003-05-15 13:00	246.4	6.416	240.8	4.909	-1.189	78.9	70	0
2003-05-15 14:00	240.6	6.692	227.3	5.32	-1.248	80.4	66.66	0
2003-05-15 15:00	259.4	5.664	251	3.975	-0.972	81.4	64.9	0
2003-05-15 16:00	239	5.954	222.9	4.929	-1.185	82.8	64.78	0
2003-05-15 17:00	226.1	4.537	226.1	3.642	-0.828	83.4	64.61	0
2003-05-15 18:00	231.5	3.616	235	3.034	-0.572	83.3	63.52	0
2003-05-15 19:00	191.3	5.463	172.3	2.716	-0.132	82.5	66.64	0
2003-05-15 20:00	145.9	3.729	103.5	2.178	0.12	81.1	71.1	0
2003-05-15 21:00	119.4	2.655	84.5	1.357	1.091	78.5	78.9	0
2003-05-15 22:00	118.9	3.647	128.2	1.33	1.416	76.1	86.7	0
2003-05-15 23:00	122.7	6.891	26.43	1.499	1.559	74.3	93.3	0
2003-05-16 00:00	129.7	8.32	83	2.657	0.776	74.6	91.1	0
2003-05-16 01:00	162.9	8.78	140.8	3.667	0.496	75.7	87.8	0
2003-05-16 02:00	176.4	8.88	166.1	4.634	-0.073	75.4	89.7	0
2003-05-16 03:00	186	8.43	174	4.43	-0.235	74.6	92.8	0
2003-05-16 04:00	178.5	7.21	167.3	3.773	-0.243	74.2	94.7	0
2003-05-16 05:00	187.5	7.12	171.5	3.685	-0.342	73.5	96.9	0
2003-05-16 06:00	180.7	8.99	174.4	4.724	-0.247	73.2	96.7	0

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2003-05-16 07:00	158.9	10.37	146.5	5.081	-0.161	72.8	96.7	0
2003-05-16 08:00	156	9.78	149.8	5.006	-0.485	73.2	94	0
2003-05-16 09:00	179.1	12.1	171.3	6.994	-0.57	76.1	77.4	0
2003-05-16 10:00	155.3	14.87	148	8.53	-0.696	77.9	72.8	0
2003-05-16 11:00	236.8	6.616	230.6	4.099	-0.604	78.6	72.7	0
2003-05-16 12:00	221.6	3.67	232.2	2.939	-0.895	79.6	73.3	0
2003-05-16 13:00	221.3	4.229	229.6	3.029	-0.736	80.5	73.8	0
2003-05-16 14:00	157.2	8.36	154	5.787	-1.023	83.4	65.75	0
2003-05-16 15:00	177.4	4.387	169.7	2.794	-0.602	83.7	68.92	0
2003-05-16 16:00	158.2	9.61	155.6	6.023	-0.854	86.5	61.49	0
2003-05-16 17:00	168.5	11.24	166.8	6.884	-0.606	86.9	60.17	0
2003-05-16 18:00	186.2	10.02	181.4	5.689	-0.235	85.8	60.4	0
2003-05-16 19:00	185.5	11	177.9	5.92	0.108	84.6	59.07	0
2003-05-16 20:00	183	10.92	174.7	5.167	0.406	82.4	63.04	0
2003-05-16 21:00	182.8	10.7	173.4	4.88	0.596	80.6	66.07	0
2003-05-16 22:00	169.4	12.16	151.5	5.514	0.627	79.3	68.03	0
2003-05-16 23:00	176.5	13.3	168.3	7.18	0.049	78.9	66.86	0
2003-05-17 00:00	201.6	8.77	196.5	4.421	-0.008	77.5	73.8	0
2003-05-17 01:00	166.8	13.28	156.9	6.863	-0.178	76.8	79.8	0
2003-05-17 02:00	161.7	12.2	158.4	6.833	-0.186	76.4	82.7	0
2003-05-17 03:00	155.3	13.32	156.3	7.25	-0.206	76	84	0
2003-05-17 04:00	181.2	12.87	172	7.59	-0.247	76.3	83.6	0
2003-05-17 05:00	183.8	13.02	179.5	7.75	-0.251	75.8	83.7	0
2003-05-17 06:00	178.5	13.11	169.4	7.71	-0.336	75.7	83.3	0
2003-05-17 07:00	174.7	15.63	170	8.89	-0.352	75.7	83	0
2003-05-17 08:00	171.3	18.02	163.6	10.58	-0.296	76.1	81.7	0
2003-05-17 09:00	187	21.29	208.3	11.99	-0.251	69.22	90.6	1.27
2003-05-17 10:00	NaN	13.76	182.6	7.48	-0.21	65.91	99.8	0.36
2003-05-17 11:00	NaN	9.95	217.7	5.833	-0.428	66.94	99.9	0.05
2003-05-17 12:00	NaN	10.56	193.1	5.911	-0.462	67.15	99.9	0.22
2003-05-17 13:00	NaN	10.58	161.2	5.812	-0.317	67.81	98.7	0.09
2003-05-17 14:00	NaN	10.28	190.4	6.913	-0.851	70.3	90.8	0
2003-05-17 15:00	NaN	9.3	230.1	6.11	-1.109	72.3	82.6	0
2003-05-17 16:00	NaN	7.68	233.2	5.561	-1.168	75.2	74.4	0
2003-05-17 17:00	NaN	8.27	222.4	5.853	-1.123	75.9	72.4	0
2003-05-17 18:00	NaN	8.34	258.8	4.609	-0.731	75.4	76.6	0
2003-05-17 19:00	NaN	9.38	316.4	4.158	-0.346	74.4	75.2	0
2003-05-17 20:00	NaN	8.82	314.3	3.969	-0.21	72.3	76.5	0
2003-05-17 21:00	NaN	7.81	283.2	2.69	0.114	70.4	80.4	0
2003-05-17 22:00	NaN	7.72	260.8	2.905	0.342	68.86	84.3	0
2003-05-17 23:00	NaN	6.674	282.1	2.449	0.069	68.05	85.8	0
2003-05-18 00:00	NaN	5.185	226.7	1.509	0.472	66.65	90.9	0
2003-05-18 01:00	NaN	5.791	202.6	1.204	1.041	65.59	96.5	0
2003-05-18 02:00	NaN	6.253	225.9	1.877	0.774	65.71	96.5	0
2003-05-18 03:00	NaN	4.662	160	1.592	0.77	65.16	98.3	0
2003-05-18 04:00	NaN	5.128	200.4	1.601	0.371	65.25	99.2	0
2003-05-18 05:00	NaN	4.034	199.8	0.934	0.631	64.86	99.7	0
2003-05-18 06:00	NaN	4.4	184.4	1.567	0.537	63.88	99.8	0
2003-05-18 07:00	NaN	4.77	200.1	2.227	-0.203	64.21	99.8	0
2003-05-18 08:00	NaN	5.465	248.8	3.186	-0.791	65.63	99.6	0
2003-05-18 09:00	NaN	4.036	273.3	2.805	-0.834	65.94	99.2	0
2003-05-18 10:00	NaN	4.852	224.6	3.525	-1.032	66.9	96.7	0
2003-05-18 11:00	NaN	4.552	218.2	3.777	-0.943	68.19	92.4	0
2003-05-18 12:00	NaN	6.94	242.2	5.023	-1.315	71.2	82.7	0
2003-05-18 13:00	NaN	5.58	258.4	4.471	-1.043	71.8	82.2	0
2003-05-18 14:00	NaN	7.32	215.3	6.052	-1.384	73.7	75	0

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2003-05-18 15:00	NaN	7.32	232.7	4.149	-0.921	74.4	72.8	0
2003-05-18 16:00	NaN	7.26	208.3	5.611	-1.168	74.1	76.7	0
2003-05-18 17:00	NaN	3.861	297.8	3.089	-0.719	74	75.8	0
2003-05-18 18:00	NaN	4.388	8.48	3.498	-0.695	74	77.6	0
2003-05-18 19:00	NaN	4.294	0.464	2.838	-0.451	74	78.9	0
2003-05-18 20:00	NaN	4.737	49.32	2.298	0.011	72.7	84.3	0
2003-05-18 21:00	NaN	4.642	91	1.627	1.44	70.8	90.3	0
2003-05-18 22:00	NaN	5.214	106.8	1.659	1.621	69.86	94.3	0
2003-05-18 23:00	NaN	6.523	80.6	1.67	0.973	69.7	95.1	0
2003-05-19 00:00	NaN	6.779	79.1	1.901	1.034	68.68	97.4	0
2003-05-19 01:00	NaN	7.13	82.2	2.074	1.169	68.22	97.8	0
2003-05-19 02:00	NaN	6.113	82.8	1.296	1.622	67.25	99.5	0
2003-05-19 03:00	NaN	5.861	57.89	2.064	2.568	66.62	99.8	0
2003-05-19 04:00	NaN	7.18	92.1	1.889	0.95	66.59	99.7	0
2003-05-19 05:00	NaN	6.086	61.92	1.917	0.263	66.15	99.7	0
2003-05-19 06:00	NaN	4.042	35.09	1.519	0.387	65.67	99.7	0
2003-05-19 07:00	NaN	4.237	55.95	1.398	1.387	65.35	99.7	0
2003-05-19 08:00	NaN	4.575	65.32	2.623	-0.205	66.81	98.5	0
2003-05-19 09:00	NaN	3.566	119.8	2.635	-0.904	70.6	86.6	0
2003-05-19 10:00	NaN	4.019	151.2	3.149	-0.918	73.9	76.7	0
2003-05-19 11:00	NaN	3.352	230.3	2.844	-0.938	76.4	71.8	0
2003-05-19 12:00	NaN	4.62	287.7	4.061	-1.192	77.6	69.51	0
2003-05-19 13:00	NaN	5.204	303.9	4.548	-1.161	78.6	63.79	0
2003-05-19 14:00	NaN	5.669	342	4.983	-1.107	79.5	58.53	0
2003-05-19 15:00	NaN	6.111	327.7	5.355	-1.109	80.1	58.97	0
2003-05-19 16:00	NaN	5.972	334	4.622	-1.159	80.7	59.57	0
2003-05-19 17:00	NaN	6.614	336.6	4.856	-0.935	80.7	57.95	0
2003-05-19 18:00	NaN	6.16	330.3	4.093	-0.758	80.7	59.41	0
2003-05-19 19:00	NaN	6.638	21.88	4.613	-0.528	80.2	63.68	0
2003-05-19 20:00	NaN	5.538	50.12	2.075	0.717	77.7	74.1	0
2003-05-19 21:00	NaN	7.3	58.11	1.915	2.893	74.7	81.8	0
2003-05-19 22:00	NaN	6.535	40.43	2.099	4.622	72.2	88.6	0
2003-05-19 23:00	NaN	6.47	31.73	2.061	4.291	71.3	91.1	0
2003-05-20 00:00	NaN	5.034	44.63	1.7	4.949	69.58	96.9	0
2003-05-20 01:00	NaN	6.998	59.77	2.136	3.698	70.3	94.9	0
2003-05-20 02:00	NaN	8.98	52.15	2.832	0.857	70.3	93.6	0
2003-05-20 03:00	NaN	7.8	41.9	2.877	0.271	69.47	96.1	0
2003-05-20 04:00	NaN	8.22	50.93	2.611	0.261	68.8	99.5	0
2003-05-20 05:00	NaN	6.35	32.19	1.844	0.739	68.12	99.6	0
2003-05-20 06:00	NaN	8.33	60.68	2.052	0.434	67.95	99.6	0
2003-05-20 07:00	NaN	7.1	71.6	1.894	0.137	67.88	99.7	0
2003-05-20 08:00	NaN	2.938	20.77	1.739	-0.639	69.42	97.8	0
2003-05-20 09:00	NaN	2.13	88.2	1.907	-0.74	70.9	96.3	0
2003-05-20 10:00	NaN	3.061	65.84	2.76	-0.773	72.8	93.7	0
2003-05-20 11:00	NaN	4.27	33.37	3.892	-0.865	76.3	84	0
2003-05-20 12:00	NaN	5.952	37.56	5.212	-0.948	78.2	78.5	0
2003-05-20 13:00	NaN	7.07	36.6	5.837	-1.049	80.1	70.7	0
2003-05-20 14:00	NaN	6.855	7.35	5.53	-0.903	80.6	70.1	0
2003-05-20 15:00	NaN	7.26	13.19	5.856	-1.103	82.1	65.43	0
2003-05-20 16:00	NaN	7.43	341.1	5.542	-1.013	82.2	66.86	0
2003-05-20 17:00	NaN	6.813	340	4.966	-0.848	82	66.05	0
2003-05-20 18:00	NaN	5.835	7.74	3.913	-0.526	81.8	66.03	0
2003-05-20 19:00	NaN	5.481	353.8	3.412	-0.379	80.7	71	0
2003-05-20 20:00	NaN	6.098	10	2.38	0.815	78.4	79.1	0
2003-05-20 21:00	NaN	9.32	21.86	5.683	-0.107	76.1	77.9	0
2003-05-20 22:00	NaN	8.11	22.54	5.506	-0.492	73.2	94.9	0

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2003-05-20 23:00	NaN	8.44	353.3	4.854	-0.38	72	99.6	0
2003-05-21 00:00	NaN	7.8	4.711	5.591	-0.627	71.6	99	0.02
2003-05-21 01:00	NaN	9.32	359.7	6.185	-0.659	71.1	98.9	0
2003-05-21 02:00	NaN	10.75	355.4	6.886	-0.617	69.89	96.2	0
2003-05-21 03:00	NaN	8.73	6.973	6.131	-0.634	68.81	96.7	0
2003-05-21 04:00	NaN	8.43	7.6	6.019	-0.671	68.11	97.7	0
2003-05-21 05:00	NaN	7.78	10.32	5.251	-0.672	67.73	99	0
2003-05-21 06:00	NaN	8.53	344.8	5.25	-0.736	67.1	99.5	0
2003-05-21 07:00	NaN	9.45	352.2	6.093	-1.01	65.94	99.8	0
2003-05-21 08:00	NaN	9.8	349.9	6.023	-1.345	65.44	99.9	0.02
2003-05-21 09:00	NaN	9.21	351	5.66	-1.606	65.29	99.9	0
2003-05-21 10:00	NaN	7.83	352.8	5.224	-1.927	65.59	99.9	0
2003-05-21 11:00	NaN	9.16	344	5.815	-1.731	65.47	100	0
2003-05-21 12:00	NaN	7.36	358.7	5.381	-2.038	66.07	100	0.01
2003-05-21 13:00	NaN	8.84	344	5.975	-2.046	67.48	96.1	0
2003-05-21 14:00	NaN	7.57	351.4	5.349	-0.976	68.41	92	0
2003-05-21 15:00	NaN	7.8	352.6	5.589	-0.932	69.29	89.5	0
2003-05-21 16:00	NaN	7.9	352.1	5.65	-0.84	70.1	87.5	0
2003-05-21 17:00	NaN	8.53	355.2	5.774	-0.749	69.78	86.9	0
2003-05-21 18:00	NaN	7.3	360	5.247	-0.653	69.5	87.3	0
2003-05-21 19:00	NaN	7.74	2.482	5.376	-0.605	69.33	86.8	0
2003-05-21 20:00	NaN	7.41	0.519	4.389	-0.53	69.05	87.6	0
2003-05-21 21:00	NaN	6.19	2.207	3.818	-0.53	68.57	88.6	0
2003-05-21 22:00	NaN	6.945	359.8	4.289	-0.598	67.82	90.6	0
2003-05-21 23:00	NaN	6.606	356.9	3.565	-0.736	66.47	97.5	0
2003-05-22 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-22 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2003-05-23 00:00	2.259	8.82	5.824	3.452	1.23	65.68	71.9	0
2003-05-23 01:00	7.07	7.71	5.064	2.228	2.035	63.99	78.8	0
2003-05-23 02:00	357	7.25	0.446	2.179	1.159	63.55	81.6	0
2003-05-23 03:00	12.25	7.35	31.44	2.477	1.615	62.36	83.4	0
2003-05-23 04:00	10.87	8.61	11.64	3.88	0.857	62.38	81.7	0
2003-05-23 05:00	15.77	7.44	24.12	3.113	0.994	61.31	85.2	0
2003-05-23 06:00	19.1	7.25	32.51	2.851	1.841	60.19	89.9	0

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2003-05-23 07:00	22.56	8.47	21.56	3.849	1.007	60.67	88.2	0
2003-05-23 08:00	31.49	8.34	23.7	5.07	-0.132	62.13	83.5	0
2003-05-23 09:00	35.82	6.37	29.18	5.307	-0.78	64.78	76.6	0
2003-05-23 10:00	31.55	4.701	26.23	4.128	-0.867	67.77	70.6	0
2003-05-23 11:00	334.6	5.551	328	4.522	-1.277	70.3	67.72	0
2003-05-23 12:00	340.5	8.59	343.7	6.818	-1.2	71.8	61.69	0
2003-05-23 13:00	346.2	8.67	342.6	6.67	-1.342	73.2	56.89	0
2003-05-23 14:00	339.9	9.63	338.1	7.06	-1.269	73.7	58.01	0
2003-05-23 15:00	6.166	8.19	0.601	6.552	-1.163	74.7	55.04	0
2003-05-23 16:00	15.9	8.06	11.16	6.566	-1.03	75.2	50.69	0
2003-05-23 17:00	14.79	8.37	9.57	6.899	-0.878	75.8	47.91	0
2003-05-23 18:00	13.38	7.33	0.875	5.102	-0.679	75.6	49.35	0
2003-05-23 19:00	21.69	5.549	16.38	3.616	-0.366	74.9	52.15	0
2003-05-23 20:00	22.02	5.345	40.23	1.881	2.418	71.5	65.32	0
2003-05-23 21:00	33.82	6.099	60.22	1.703	5.848	67.8	73.4	0
2003-05-23 22:00	41.02	7.1	44.38	2.498	7.02	66.1	73.5	0
2003-05-23 23:00	20.54	6.405	41.44	2.486	7.58	63.69	79.4	0
2003-05-24 00:00	3.687	5.935	44.04	1.38	6.637	62.49	84.9	0
2003-05-24 01:00	12.45	7.03	42.25	2.327	5.651	62.47	89.1	0
2003-05-24 02:00	22.69	8.54	28.37	3.612	2.701	64.06	84.2	0
2003-05-24 03:00	34.71	9.47	27.9	3.501	2.548	62.99	85.2	0
2003-05-24 04:00	44.44	8.61	49.35	2.261	4.056	60.88	83.6	0
2003-05-24 05:00	49.93	6.597	77.3	0.935	5.729	57.75	90.9	0
2003-05-24 06:00	58.58	6.254	73.2	0.851	6.406	56.42	92.4	0
2003-05-24 07:00	86.2	6.61	83.1	0.965	6.464	55.65	94.8	0
2003-05-24 08:00	90.8	4.562	137.6	1.188	2.188	59.76	88.1	0
2003-05-24 09:00	98.3	4.318	88.9	2.209	-0.595	65.31	74.9	0
2003-05-24 10:00	126.2	3.018	86.9	2.644	-0.735	69.23	63.81	0
2003-05-24 11:00	181.1	2.703	207.7	2.458	-0.982	72.1	56.13	0
2003-05-24 12:00	295.6	4.821	281.8	4.031	-1.206	73.4	53.69	0
2003-05-24 13:00	313.2	5.077	300.5	4.15	-1.306	74.7	45.94	0
2003-05-24 14:00	337.5	5.042	329.6	4.397	-1.042	75.4	46.22	0
2003-05-24 15:00	307.7	5.71	284.3	4.589	-1.313	76.3	45.83	0
2003-05-24 16:00	317.5	3.682	291.5	3.276	-0.925	76.7	45.81	0
2003-05-24 17:00	306	3.791	293.7	2.866	-0.973	76.9	44.47	0
2003-05-24 18:00	324.3	2.914	324	2.304	-0.667	77.2	40.21	0
2003-05-24 19:00	81	3.008	40.61	1.961	0.754	75.9	47.11	0
2003-05-24 20:00	36.64	2.115	66.36	1.596	4.747	71	66.21	0
2003-05-24 21:00	156.2	5.013	60.93	1.683	7.66	67.56	72	0
2003-05-24 22:00	119	2.387	42.74	2.762	8.82	65.71	78.2	0
2003-05-24 23:00	83.3	2.673	73.9	1.733	9.91	64.11	82.2	0
2003-05-25 00:00	141.7	4.317	81.6	1.132	11.03	62.61	90.8	0
2003-05-25 01:00	149.8	4.649	92.4	1.268	10.56	62.41	94.9	0
2003-05-25 02:00	131.7	9.65	107	3.377	6.385	64.4	88.7	0
2003-05-25 03:00	132	11.55	111.5	3.556	4.399	63.88	89.1	0
2003-05-25 04:00	132.8	10.71	107	2.98	2.446	63.52	87.2	0
2003-05-25 05:00	147.9	9.64	83.9	2.885	4.652	63.88	84	0
2003-05-25 06:00	164.2	8.62	133.5	2.957	5.005	63.56	83.5	0
2003-05-25 07:00	227.3	6.701	153.3	1.632	2.212	63.67	83.6	0
2003-05-25 08:00	222.7	5.434	82.8	0.864	2.088	64.19	83.3	0
2003-05-25 09:00	209.3	6.195	164.1	2.793	0.222	67.86	75.7	0
2003-05-25 10:00	237.2	6.173	210	3.922	-1.061	72.3	71.2	0
2003-05-25 11:00	240.8	7.55	221	4.83	-1.26	75.2	71	0
2003-05-25 12:00	234.8	8.64	219.4	5.943	-1.528	78.8	65.8	0
2003-05-25 13:00	230.9	9.67	217.4	7.14	-1.441	80.3	63.65	0
2003-05-25 14:00	225.4	8.41	221.5	5.49	-1.431	81.3	62.69	0

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2003-05-25 15:00	209.2	7.69	202.6	4.59	-0.586	80.2	67	0
2003-05-25 16:00	273.7	6.905	304.9	3.858	-0.069	76.6	75.8	0
2003-05-25 17:00	323.1	7.95	347.8	4.364	0.558	72.8	90.7	0.5
2003-05-25 18:00	351.7	8.11	2.334	5.13	0.021	70.4	94.1	0.61
2003-05-25 19:00	346.1	2.723	78.6	1.62	-0.182	70.2	97	0
2003-05-25 20:00	113.7	5.353	101.7	2.357	0.114	70.1	99.7	0
2003-05-25 21:00	119.2	7.27	103.2	2.621	0.946	69.21	99.8	0
2003-05-25 22:00	117.7	5.487	66.64	1.657	0.359	68.58	99.8	0
2003-05-25 23:00	114.4	4.14	110.3	1.484	0.973	68.46	99.9	0
2003-05-26 00:00	130.3	6.266	115.3	1.869	1.483	68.1	99.9	0
2003-05-26 01:00	140.5	5.924	105.2	1.652	0.771	67.46	99.9	0
2003-05-26 02:00	74.3	6.311	47.93	3.114	0.207	67.24	99.9	0
2003-05-26 03:00	11.35	4.483	7.96	2.225	-0.94	67.37	100	0
2003-05-26 04:00	17.04	5.723	14.98	2.79	-1.304	67.59	100	0
2003-05-26 05:00	16.64	6.732	11.16	4.014	-1.627	67.74	100	0
2003-05-26 06:00	24.58	7.09	14.51	4.738	-1.52	65.9	99.9	0
2003-05-26 07:00	22.71	5.783	7.08	3.747	-1.384	65.08	99.7	0
2003-05-26 08:00	35.57	5.834	24.58	3.765	-1.172	64.96	99.6	0
2003-05-26 09:00	35.03	5.301	19.97	3.786	-1.188	65.06	99.6	0
2003-05-26 10:00	33.52	3.818	14.31	2.971	-1.253	65.3	99.6	0.13
2003-05-26 11:00	36.25	4.537	22.27	3.615	-1.481	65.91	99.7	0.04
2003-05-26 12:00	35.04	4.356	25.32	3.157	-1.316	66.77	99.7	0
2003-05-26 13:00	11.47	6.483	357.9	4.271	-1.322	66.75	99.7	0.01
2003-05-26 14:00	22.37	5.249	16.19	4.154	-1.136	67.78	98.7	0
2003-05-26 15:00	20.97	5.782	10.77	4.75	-1.015	68.53	96.7	0
2003-05-26 16:00	17.61	4.596	10.91	3.822	-0.963	69.45	93.8	0
2003-05-26 17:00	8.31	4.988	4.826	3.782	-0.805	69.72	92.1	0
2003-05-26 18:00	39.77	3.078	21.74	2.412	-0.743	70.2	91.2	0
2003-05-26 19:00	28.55	2.831	359.9	1.671	-0.424	70.3	92.4	0
2003-05-26 20:00	9.09	5.434	357.1	2.537	0.011	69.67	95.9	0
2003-05-26 21:00	42.1	4.587	72.2	1.577	1.489	68.66	91.1	0
2003-05-26 22:00	33.61	5.827	19.49	2.195	3.568	66.64	99	0
2003-05-26 23:00	19.74	7.14	36.83	2.854	1.908	67.64	90.6	0
2003-05-27 00:00	22.48	7.1	34.1	2.337	1.976	66.58	92.9	0
2003-05-27 01:00	11.18	7.29	7.95	2.617	1.174	66.78	91.5	0
2003-05-27 02:00	27.92	8.84	17.86	4.643	0.284	67.11	83.1	0
2003-05-27 03:00	39.24	8.78	31.31	4.638	0.289	66.45	77.7	0
2003-05-27 04:00	55.66	6.933	41.42	3.063	0.644	66.07	75	0
2003-05-27 05:00	36.03	7.69	33.14	3.224	0.765	64.91	78.3	0.02
2003-05-27 06:00	84.3	7.75	82.6	2.116	2.517	61.81	92.1	0.02
2003-05-27 07:00	51.45	6.22	52.02	1.844	2.615	61	98.5	0
2003-05-27 08:00	53.53	5.309	63.28	1.565	1.882	62.36	97.4	0
2003-05-27 09:00	26.85	5.879	26.93	4.405	-0.584	66.4	79.5	0
2003-05-27 10:00	31.37	8.11	22.79	6.384	-0.857	68.46	68.88	0
2003-05-27 11:00	25.87	8.67	14.16	6.968	-0.938	70.5	62.74	0
2003-05-27 12:00	39.98	7.91	24.72	6.179	-0.913	71.9	57.46	0
2003-05-27 13:00	8.28	8.18	7.36	6.24	-0.954	72.9	52.28	0
2003-05-27 14:00	340.5	8.21	337.2	6.088	-1.205	73.9	50.47	0
2003-05-27 15:00	338.3	7.92	340.9	5.89	-1.083	74.6	49.8	0
2003-05-27 16:00	347	9.01	349.1	6.676	-0.987	75.2	47.78	0
2003-05-27 17:00	355	8.89	351	6.402	-0.861	75.5	47.29	0
2003-05-27 18:00	9.94	8.18	1.187	6.123	-0.653	75.4	46.57	0
2003-05-27 19:00	17.66	7.7	12.02	4.733	-0.082	74.4	45.54	0
2003-05-27 20:00	23.07	6.917	41.02	2.224	2.505	71	58.03	0
2003-05-27 21:00	37.67	6.748	56.95	1.545	5.493	66.85	69.06	0
2003-05-27 22:00	47.82	7.41	35.62	2.556	6.908	64.26	75.1	0

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2003-05-27 23:00	13.35	7.29	51.29	1.841	6.377	64.15	78.8	0
2003-05-28 00:00	27.6	8.12	49.79	2.166	6.741	64.64	74.2	0
2003-05-28 01:00	34.93	7.66	54.86	2.082	8.33	62.61	80.1	0
2003-05-28 02:00	30.62	7.55	61.74	1.67	9.29	60.95	85.1	0
2003-05-28 03:00	33.71	7.57	62.3	1.533	9.54	60.58	83.6	0
2003-05-28 04:00	33.49	3.552	81.6	1.374	9.75	58.61	89.3	0
2003-05-28 05:00	246.5	2.467	78.8	1.383	6.821	57.47	94.1	0
2003-05-28 06:00	269.4	2.728	67.95	1.326	7.05	56.86	98.9	0
2003-05-28 07:00	280.3	3.178	79.1	1.087	5.329	56.9	99.4	0
2003-05-28 08:00	283.3	3.194	138.3	1.14	1.919	60.34	97.2	0
2003-05-28 09:00	273.9	2.293	254.2	1.922	-0.76	65.91	91.8	0
2003-05-28 10:00	277.2	3.326	270.3	2.974	-0.833	69.6	77.7	0
2003-05-28 11:00	256.7	4.564	242.1	3.6	-1.11	73	62.5	0
2003-05-28 12:00	277.8	4.595	265.9	3.846	-1.043	74.7	51.84	0
2003-05-28 13:00	278.9	4.799	258.7	3.922	-1.374	76.2	42.95	0
2003-05-28 14:00	288.6	4.451	260.9	3.593	-1.364	76.9	40.19	0
2003-05-28 15:00	314.3	3.964	300.3	3.413	-1.079	77.6	39.6	0
2003-05-28 16:00	347.3	3.627	347.9	3.379	-0.887	78.3	40.01	0
2003-05-28 17:00	266.5	2.572	241.1	2.416	-0.985	78.9	40.12	0
2003-05-28 18:00	227.8	2.701	214.1	2.416	-0.805	79.1	40.66	0
2003-05-28 19:00	225.6	4.093	189.6	1.955	0.143	77.8	48.21	0
2003-05-28 20:00	228.8	5.245	53.35	1.451	3.532	73.4	63.15	0
2003-05-28 21:00	270.7	6.093	53.22	1.527	5.859	69.06	72	0
2003-05-28 22:00	273.1	5.077	52	1.367	5.669	67.09	79.2	0
2003-05-28 23:00	266.3	6.208	61.44	1.037	5.864	65.93	82.8	0
2003-05-29 00:00	239.2	6.319	91.5	0.899	4.752	65.79	81.6	0
2003-05-29 01:00	238.3	7.02	57.11	0.894	3.275	66.23	75.7	0
2003-05-29 02:00	249.8	6.573	45.79	0.774	3.604	65.12	80.5	0
2003-05-29 03:00	248.3	7.47	183.6	0.77	4.076	64.41	84.9	0
2003-05-29 04:00	253.2	7.09	163.3	0.946	4.137	64.05	85.9	0
2003-05-29 05:00	253.6	6.746	173.6	0.858	3.871	64.03	84.8	0
2003-05-29 06:00	249.1	6.828	190	1.049	3.204	63.93	83.2	0
2003-05-29 07:00	260.8	6.109	63.89	1.336	2.891	63.68	85.1	0
2003-05-29 08:00	276	6.081	302.8	2.209	0.498	66.83	75.3	0
2003-05-29 09:00	285.3	6.256	270	3.423	-0.558	69.78	66.36	0
2003-05-29 10:00	291.5	8.11	270.7	4.65	-1.038	72.9	60.92	0
2003-05-29 11:00	288.6	7.2	268	4.759	-1.211	75.8	56.2	0
2003-05-29 12:00	285.4	7.08	263.2	4.575	-1.303	78.7	53.5	0
2003-05-29 13:00	275.8	5.905	254	3.953	-1.323	80.9	52.55	0
2003-05-29 14:00	232.4	5.462	224.8	4.299	-1.371	82.6	51.21	0
2003-05-29 15:00	226.1	6.692	213.1	5.233	-1.052	83.6	49.31	0
2003-05-29 16:00	248	6.2	232.8	3.73	-0.918	84.3	48.36	0
2003-05-29 17:00	263.1	6.452	232.9	4.057	-0.721	84.4	48.79	0
2003-05-29 18:00	269.7	5.897	241.2	2.591	-0.204	83.9	49.93	0
2003-05-29 19:00	284.4	6.433	247.9	1.89	0.835	82.6	54.13	0
2003-05-29 20:00	281.7	6.303	69.58	0.975	4.886	78	70.5	0
2003-05-29 21:00	274.7	6.648	51.7	1.087	6.41	75.3	66.58	0
2003-05-29 22:00	244.7	6.649	57.73	1.036	5.21	74.8	63.82	0
2003-05-29 23:00	241.2	6.701	47.6	1.42	5.789	73.3	65.94	0
2003-05-30 00:00	228.5	7.1	50.44	0.999	4.373	73.2	65.08	0
2003-05-30 01:00	214.4	6.93	64.76	1.075	4.109	71.9	67.02	0
2003-05-30 02:00	218.1	7.49	35.91	1.031	3.301	71.5	66.81	0
2003-05-30 03:00	226.3	7.24	55.04	0.806	2.675	70.9	68.78	0
2003-05-30 04:00	230.9	7.71	161.6	0.947	2.276	70.2	71.4	0
2003-05-30 05:00	228.2	6.39	88	1.224	2.23	69.68	74.3	0
2003-05-30 06:00	241.6	6.735	99.4	0.741	2.145	67.98	81	0

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2003-05-30 07:00	238.9	8.1	204.7	1.367	1.94	67.79	83	0
2003-05-30 08:00	232.8	7.88	213	3.399	0.309	69.87	80.7	0
2003-05-30 09:00	246.4	7.51	235.1	4.385	-0.865	73.1	77.2	0
2003-05-30 10:00	247	7.82	231.4	4.879	-1.332	75.6	72.3	0
2003-05-30 11:00	235.2	7.33	216.5	5.604	-1.297	78.1	69.25	0
2003-05-30 12:00	235.1	8.33	222.1	5.684	-1.504	81.2	65.63	0
2003-05-30 13:00	225.4	9.96	219.5	6.87	-1.338	84.3	58.83	0
2003-05-30 14:00	223.5	11.1	218.2	6.985	-1.223	85.9	53.48	0
2003-05-30 15:00	222.8	11.62	216.6	7.1	-0.955	86.6	49.77	0
2003-05-30 16:00	221.4	10.82	219.2	6.942	-0.787	87.2	48.62	0
2003-05-30 17:00	205.8	8.8	200.2	5.797	-0.664	87.6	48.69	0
2003-05-30 18:00	199.5	8.69	187.1	5.027	-0.247	86.9	49.91	0
2003-05-30 19:00	187.3	9.48	178.9	4.972	0.172	85.2	53.19	0
2003-05-30 20:00	184.1	12.35	180.5	5.949	0.372	83.8	54.05	0
2003-05-30 21:00	195.4	11.24	176.6	4.843	0.735	82.1	55.79	0
2003-05-30 22:00	199	9.75	186.5	4.06	0.704	80.8	57.76	0
2003-05-30 23:00	201.5	11.81	191.8	5.653	0.45	79.1	60.75	0
2003-05-31 00:00	203.8	11.81	191.9	5.568	0.434	77.6	62.09	0
2003-05-31 01:00	208.1	10.56	200	5.325	0.295	76.2	63.87	0
2003-05-31 02:00	215.6	10.09	205.6	5.093	0.357	74.9	65.93	0
2003-05-31 03:00	213.7	11.05	199.5	5.429	0.348	74	68.32	0
2003-05-31 04:00	220.6	11.21	206.7	6.254	0.247	73.7	74	0
2003-05-31 05:00	224.2	12.47	212.1	7.65	0.054	73.9	78.5	0
2003-05-31 06:00	224.6	13.15	212.4	8.08	-0.003	74.1	79.1	0
2003-05-31 07:00	226.8	13.69	217.4	8.11	-0.199	74	84.1	0
2003-05-31 08:00	233.7	13.25	227.3	7.27	-0.55	74.8	86.2	0
2003-05-31 09:00	239.7	16.01	228.2	8.8	-0.926	75.7	84.7	0
2003-05-31 10:00	235.1	14.98	227.3	8.62	-1.294	76.8	82.1	0
2003-05-31 11:00	235.4	13.56	227.5	8.24	-1.348	79.3	76.7	0
2003-05-31 12:00	232.2	13.33	224.7	8.11	-1.335	82.4	69.43	0
2003-05-31 13:00	236.1	12.58	226.1	7.37	-1.476	84.4	65.69	0
2003-05-31 14:00	234.5	10.64	224.7	6.518	-1.464	85.9	64.05	0
2003-05-31 15:00	227.4	11.34	221.6	7.37	-0.992	87.4	59.56	0
2003-05-31 16:00	220	10.04	214.8	6.663	-0.916	88.7	58.26	0
2003-05-31 17:00	212.7	9.6	211	6.434	-0.736	89.1	58.59	0
2003-05-31 18:00	212.8	8.61	209.5	5.789	-0.414	88.8	59.73	0
2003-05-31 19:00	225	6.358	231.5	2.94	0.453	86.9	66.98	0
2003-05-31 20:00	302.9	3.802	33.39	2.143	2.607	83.9	75.6	0
2003-05-31 21:00	254	3.253	49.5	1.585	4.356	82.1	77.8	0
2003-05-31 22:00	237	2.482	65.65	1.301	5.136	80.8	80	0
2003-05-31 23:00	357.3	8.44	24.53	5.523	2.274	80.2	75.4	0
2003-06-01 00:00	41.94	10.69	32.89	6.649	0.248	79.7	54.53	0
2003-06-01 01:00	54.92	8.94	48.7	5.119	0.234	77.5	52.76	0
2003-06-01 02:00	61.08	7.19	49.62	3.248	0.711	74.6	59.41	0
2003-06-01 03:00	57.09	6.918	43.17	2.813	0.779	72.6	64.32	0
2003-06-01 04:00	55.51	6.445	47.4	1.973	1.375	70.1	72.2	0
2003-06-01 05:00	55.87	9.03	33.33	5.229	0.278	70.1	71.8	0
2003-06-01 06:00	47.55	9.11	28.28	4.763	0.212	69.01	75.5	0
2003-06-01 07:00	52.71	8.97	32.23	4.974	0.106	68.22	77	0
2003-06-01 08:00	74.1	9.41	50.29	5.502	-0.462	68.87	75.4	0
2003-06-01 09:00	76.3	7.25	47.16	5.555	-0.662	70.8	72.3	0
2003-06-01 10:00	67.45	5.961	40.41	5.253	-0.819	72.5	70.3	0
2003-06-01 11:00	102.5	6.078	75.2	4.802	-0.842	74.4	68.51	0
2003-06-01 12:00	114.6	4.868	87.8	3.804	-0.794	76.2	68.26	0
2003-06-01 13:00	105.6	3.869	100.7	3.318	-1.084	78.3	68.92	0
2003-06-01 14:00	140.5	5.9	138.5	4.394	-1.17	79.9	68.52	0

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2003-06-01 15:00	134.5	4.601	138.7	3.669	-0.965	81	68.42	0
2003-06-01 16:00	153	2.895	195.4	2.711	-0.836	82	69.66	0
2003-06-01 17:00	356.5	4.544	343.8	3.495	-0.936	81.6	72.7	0
2003-06-01 18:00	359.4	5.542	357.5	3.697	-0.438	80.5	74.1	0
2003-06-01 19:00	26.67	6.896	16.32	4.713	-0.468	80.1	75.2	0
2003-06-01 20:00	58.01	7.9	42.58	4.512	-0.039	78.8	76.6	0
2003-06-01 21:00	64.37	8.27	48.8	3.455	0.553	77.1	78.5	0
2003-06-01 22:00	77.7	8.32	57.23	3.105	0.372	76.3	78	0
2003-06-01 23:00	86.2	8.88	59.67	3.145	0.32	75.6	77.5	0
2003-06-02 00:00	97.2	7.86	64.02	2.236	0.366	74.3	80.1	0
2003-06-02 01:00	100.1	8.5	65.28	2.415	0.363	73.6	81.6	0
2003-06-02 02:00	111	9.82	83.3	2.643	0.2	73.2	83.2	0
2003-06-02 03:00	119	9.62	84.9	2.151	0.178	72.8	85.2	0
2003-06-02 04:00	133.3	8.84	153.5	2.732	0.096	72.2	87.9	0
2003-06-02 05:00	138.8	9.02	91.5	3.13	1.063	71.6	92.4	0
2003-06-02 06:00	194.1	7.79	169.3	2.96	0.402	73.1	92.4	0
2003-06-02 07:00	211	6.621	194	2.508	-0.024	73.4	93.8	0
2003-06-02 08:00	199.3	7.37	186.5	3.978	-0.47	74.8	92.1	0
2003-06-02 09:00	218.1	10.61	215.1	6.8	-0.891	77.2	86.6	0
2003-06-02 10:00	221.8	10.3	219.4	6.396	-1.121	79.1	80.3	0
2003-06-02 11:00	210	10.2	205.2	7.31	-1.029	81.2	72.6	0
2003-06-02 12:00	229.4	10.15	223.1	6.076	-1.28	82.6	70.8	0
2003-06-02 13:00	226.4	10.37	225.5	6.55	-1.335	84.2	66.34	0
2003-06-02 14:00	218.8	9.34	215	6.333	-1.242	85.2	64.52	0
2003-06-02 15:00	193.7	9.27	188	6.04	-0.947	86.1	62.76	0
2003-06-02 16:00	198.2	15.36	193.9	9.23	-0.112	81.2	69.77	0.29
2003-06-02 17:00	145.4	10.29	111.9	4.046	2.113	70.1	87.6	0.01
2003-06-02 18:00	204	5.618	182.4	1.657	0.872	72	87.6	0
2003-06-02 19:00	218.6	13.2	214.6	5.851	1.212	72.7	91.9	0.07
2003-06-02 20:00	207.9	12.25	195	6.12	0.432	71	90.9	0.04
2003-06-02 21:00	186.2	12.13	177.4	6.282	0.284	71.2	92.2	0
2003-06-02 22:00	156.3	11.69	143.1	5.395	0.099	71.4	93.6	0
2003-06-02 23:00	163.5	9.57	163.6	5.042	-0.162	70.7	93.4	0
2003-06-03 00:00	189.9	10.71	188.3	5.379	0.108	70.4	86.6	0
2003-06-03 01:00	187.9	10.8	190	5.507	0.064	69.93	86.5	0
2003-06-03 02:00	187.3	10.22	195.2	4.85	0.108	69.7	88.5	0
2003-06-03 03:00	189.6	9.24	186.5	4.331	0.052	69.52	89.4	0
2003-06-03 04:00	193.9	8	187.2	3.615	0.018	69.55	90.9	0
2003-06-03 05:00	199.7	6.832	197.4	3.302	-0.218	70.4	91.2	0
2003-06-03 06:00	202.6	6.4	186	2.91	-0.209	71	91.6	0
2003-06-03 07:00	204.9	5.821	200.2	2.746	-0.305	71.3	92.8	0
2003-06-03 08:00	239.2	5.341	239.2	2.769	-0.603	71.7	94.5	0
2003-06-03 09:00	239.4	6.53	235.2	3.525	-0.897	73.5	92.7	0
2003-06-03 10:00	248.7	7.71	235.6	4.475	-1.22	75.3	90.3	0
2003-06-03 11:00	250.2	5.597	235.2	4.063	-1.055	76.2	89.1	0
2003-06-03 12:00	305.4	4.429	288.5	3.425	-1.035	77.1	85.9	0
2003-06-03 13:00	335.2	4.34	324	3.821	-1	78.9	81	0
2003-06-03 14:00	323.8	3.647	305.7	3.046	-0.981	80.8	74.9	0
2003-06-03 15:00	341.2	7.91	334.9	6.099	-1.163	81.6	73.9	0
2003-06-03 16:00	346.6	8.43	343.9	6.417	-1.14	81.8	73.9	0
2003-06-03 17:00	355.4	9.03	350.5	6.73	-0.981	82.1	67.36	0
2003-06-03 18:00	3.518	8.51	0.61	6.209	-0.809	81.8	63.29	0
2003-06-03 19:00	24.57	9.05	16.29	6.293	-0.517	80	62.57	0
2003-06-03 20:00	23.18	9.32	14.89	5.632	-0.04	77.6	62.68	0
2003-06-03 21:00	8.29	8.32	6.342	3.84	0.66	75.2	63.43	0
2003-06-03 22:00	15.11	6.785	42.26	2.647	2.405	71.8	74.3	0

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2003-06-03 23:00	24.29	6.382	66.52	1.829	3.123	69.02	83.7	0
2003-06-04 00:00	53.3	5.127	81.1	2.241	2.9	67.34	89.1	0
2003-06-04 01:00	70.2	5.488	67.29	2.771	4.073	65.8	92.8	0
2003-06-04 02:00	64.07	7.22	80.9	2.251	3.664	64.85	94.6	0
2003-06-04 03:00	72.8	8.11	56.08	2.32	2.99	64.12	94.8	0
2003-06-04 04:00	50.55	8.4	34.1	3.331	1.094	64.26	92	0
2003-06-04 05:00	61.33	7.57	48.85	2.864	0.79	63.23	95.8	0
2003-06-04 06:00	65.71	7.8	53.37	3.518	0.173	62.85	92.9	0
2003-06-04 07:00	63.64	7.01	46.65	3.296	-0.063	62.6	92.2	0
2003-06-04 08:00	68.04	9.76	45.89	6.1	-0.462	63.78	86.2	0
2003-06-04 09:00	55.57	9.87	37.51	7.85	-0.721	65.61	79.1	0
2003-06-04 10:00	67.11	9.66	44.36	7.41	-0.876	67.78	72.6	0
2003-06-04 11:00	64.73	8.33	45.73	6.567	-1.073	70.1	68.21	0
2003-06-04 12:00	51.65	9.45	33.46	7.35	-1.143	72.1	64.48	0
2003-06-04 13:00	44.77	7.21	24.96	5.736	-1.178	74.3	63.42	0
2003-06-04 14:00	43.72	6.188	29.47	5.206	-0.989	75	64.65	0
2003-06-04 15:00	18.8	5.594	7.56	5.006	-0.993	74.3	67.82	0
2003-06-04 16:00	69.28	6.244	53.1	4.502	-1.002	75.4	66.71	0
2003-06-04 17:00	65.82	7.67	42.31	5.823	-0.834	75.5	67.75	0
2003-06-04 18:00	65.12	6.213	40.29	4.561	-0.656	75.2	70.2	0
2003-06-04 19:00	63.04	7.3	42.1	4.91	-0.545	74.8	71	0
2003-06-04 20:00	70.5	6.292	51.2	2.639	0.369	73	75.4	0
2003-06-04 21:00	95.5	6.289	50.1	1.714	1.001	71.3	79.3	0
2003-06-04 22:00	104.9	5.96	40.65	2.551	2.807	69.48	85.2	0
2003-06-04 23:00	70.2	7.29	33.69	3.857	3.411	68.5	88.3	0
2003-06-05 00:00	63.6	10.52	32.76	5.755	2.217	69.76	82.8	0
2003-06-05 01:00	58.68	6.096	55.99	1.872	1.168	68.53	87.4	0
2003-06-05 02:00	44.08	5.463	58.84	1.513	2.329	66.3	96.2	0
2003-06-05 03:00	54.18	6.881	74.1	1.762	2.662	65.46	98.8	0
2003-06-05 04:00	56.4	8.71	52.97	3.474	0.667	66.64	93.1	0
2003-06-05 05:00	73.9	7.52	57.12	2.724	0.184	65.93	93.7	0
2003-06-05 06:00	67.55	9.24	46.54	4.664	-0.072	65.43	92.4	0
2003-06-05 07:00	77.8	6.817	45.13	3.384	-0.298	65.12	92.6	0
2003-06-05 08:00	75.7	6.617	40.99	3.9	-0.484	66.14	90.5	0
2003-06-05 09:00	93.1	6.922	54.71	4.385	-0.579	68.91	82	0
2003-06-05 10:00	98.4	9.74	71.2	5.271	-0.757	72.4	69.47	0
2003-06-05 11:00	99.1	8.39	64.18	5.808	-0.827	74.9	65.55	0
2003-06-05 12:00	97.9	9.18	69.01	5.757	-0.957	76.8	63.86	0
2003-06-05 13:00	90.4	8.05	58.42	5.3	-1.044	78.7	63.28	0
2003-06-05 14:00	79	7.64	55.21	5.733	-1.041	80.3	62	0
2003-06-05 15:00	74	6.237	44.1	5.077	-0.881	81.1	60.86	0
2003-06-05 16:00	53.14	9.07	38.03	6.906	-0.988	81.4	61.31	0
2003-06-05 17:00	54.43	8.13	35.04	5.87	-0.538	80.5	64.57	0
2003-06-05 18:00	48.65	8.06	35.58	4.94	-0.181	79.1	68.43	0
2003-06-05 19:00	63.45	8.63	40.76	4.322	0.259	77.8	69.73	0
2003-06-05 20:00	73.1	7.83	45.2	3.645	0.105	76.8	71.2	0
2003-06-05 21:00	75.2	6.497	45.96	2.793	0.492	75.3	75.5	0
2003-06-05 22:00	97.1	7.67	45.96	2.966	0.326	74.3	78.2	0
2003-06-05 23:00	91.3	6.672	56.84	2.789	-0.014	74.4	74.4	0
2003-06-06 00:00	91.2	5.873	53.08	2.531	0.101	73.7	74.5	0
2003-06-06 01:00	88.8	6.768	36.67	3.076	0.195	72.4	77.8	0
2003-06-06 02:00	85.7	8.19	42.05	3.698	0.039	72	77.7	0
2003-06-06 03:00	96.3	7.68	55.95	3.058	-0.073	71.8	76.8	0
2003-06-06 04:00	101.2	7.61	53.02	3.065	-0.108	71.4	77.7	0
2003-06-06 05:00	106.9	8.05	75.6	2.897	-0.194	71	78.5	0
2003-06-06 06:00	113.6	9.05	66.35	2.996	-0.029	69.79	83.7	0

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2003-06-06 07:00	115.2	9.16	68.06	3.127	-0.084	69.76	86	0
2003-06-06 08:00	110.1	5.219	72.8	2.241	-0.589	71	87.3	0
2003-06-06 09:00	127.8	7.35	136.7	3.918	-0.89	73.5	87.3	0
2003-06-06 10:00	156	4.777	141.2	3.008	-0.673	74.7	88.9	0
2003-06-06 11:00	223.9	6.621	216	4.677	-1.011	78	84.4	0
2003-06-06 12:00	249.2	9.43	239.6	6.149	-1.409	80.5	78.3	0
2003-06-06 13:00	278.3	7.56	267.7	5.524	-1.335	81	77.6	0
2003-06-06 14:00	302	6.004	281.9	3.583	-1.011	80.9	78.7	0
2003-06-06 15:00	317.5	7.4	311.3	4.28	-1.198	82.8	71.5	0
2003-06-06 16:00	346.1	5.487	347.7	4.574	-1.017	83.4	67.82	0
2003-06-06 17:00	348.9	5.433	346.3	3.849	-0.552	83	67.18	0
2003-06-06 18:00	21.31	5.9	12.54	4.079	-0.114	80.9	76.3	0
2003-06-06 19:00	2.701	5.312	355.2	3.338	-0.468	80.5	78.6	0
2003-06-06 20:00	8.04	3.694	27.67	2.008	0.609	78.7	83.5	0
2003-06-06 21:00	346.2	4.953	3.75	1.915	1.586	76.2	90.9	0
2003-06-06 22:00	348.1	6.867	349.1	2.335	0.411	75.2	88.8	0
2003-06-06 23:00	357.3	6.866	349.5	2.123	0.828	73.8	92.4	0
2003-06-07 00:00	339.1	6.203	320.5	1.519	0.562	72.7	96.3	0
2003-06-07 01:00	359.7	5.735	359.5	2.298	-0.043	72	96.9	0
2003-06-07 02:00	1.694	6.627	352	2.977	-0.177	71.6	97.6	0
2003-06-07 03:00	337	5.377	325.4	1.513	-0.35	70.7	99.8	0
2003-06-07 04:00	349.5	5.281	331.4	2.004	-0.65	70.6	99.8	0
2003-06-07 05:00	9.89	4.908	5.652	2.247	-0.794	70.4	99.8	0
2003-06-07 06:00	3.233	3.109	351.1	1.241	-0.455	69.83	99.9	0
2003-06-07 07:00	12.07	5.766	4.739	3.639	-0.871	70.4	99.8	0
2003-06-07 08:00	18.11	6.029	8.02	4.349	-0.864	70.9	97.8	0
2003-06-07 09:00	28.7	4.197	20.2	3.242	-0.776	71.4	95.5	0
2003-06-07 10:00	358.6	3.814	1.235	3.384	-0.753	72.8	90.4	0
2003-06-07 11:00	338	4.566	331.5	3.726	-0.939	74.3	85.5	0
2003-06-07 12:00	337.9	5.677	330.5	4.606	-1.148	75.4	82.3	0
2003-06-07 13:00	339.2	5.601	340.6	4.419	-1.147	77.1	76.3	0
2003-06-07 14:00	317.3	5.186	297.8	4.215	-1.191	78.5	70.9	0
2003-06-07 15:00	308	4.707	308	3.691	-1.075	80	69.31	0
2003-06-07 16:00	303.1	5.226	282.5	4.402	-1.048	81.1	67.38	0
2003-06-07 17:00	315.7	5.076	293.3	4.049	-0.992	82.1	64.09	0
2003-06-07 18:00	327.4	4.403	309.7	3.215	-0.856	82.3	63.45	0
2003-06-07 19:00	1.827	3.347	356.6	2.41	-0.495	82	63.34	0
2003-06-07 20:00	9.66	2.617	44.64	1.245	2.149	79	77.6	0
2003-06-07 21:00	25.75	4.701	45.69	1.88	4.866	75.8	83.6	0
2003-06-07 22:00	28.25	7.57	39.05	2.772	4.12	75	82.4	0
2003-06-07 23:00	42.91	8.56	34.6	2.975	4.204	73.7	84.8	0
2003-06-08 00:00	48.93	8.19	45.26	2.154	4.261	72.2	88.7	0
2003-06-08 01:00	71.2	7.08	64.22	1.731	4.071	70.8	91.9	0
2003-06-08 02:00	72.7	6.82	80.1	1.237	4.968	69.1	98.1	0
2003-06-08 03:00	87.2	7.12	81.7	1.374	4.689	68.49	99	0
2003-06-08 04:00	100.7	7.73	58.34	1.526	3.736	68.6	98.3	0
2003-06-08 05:00	99.8	6.157	41.58	1.551	3.287	68.1	99.1	0
2003-06-08 06:00	95.6	5.353	100.3	1.538	2.951	67.65	99.7	0
2003-06-08 07:00	112.1	5.662	96.6	1.323	2.928	67.39	99.8	0
2003-06-08 08:00	119.3	3.247	175.7	1.104	0.907	70.2	98.3	0
2003-06-08 09:00	137.5	3.754	137.7	2.624	-0.612	74.8	85.1	0
2003-06-08 10:00	164.8	2.652	122.4	2.182	-0.873	78.2	77.9	0
2003-06-08 11:00	254.4	4.477	251.7	3.64	-1.062	80	72	0
2003-06-08 12:00	239.7	5.786	230.9	4.648	-1.065	82.1	62.95	0
2003-06-08 13:00	239	6.124	226	4.627	-1.233	83.8	57.58	0
2003-06-08 14:00	241.2	6.906	223.8	5.382	-1.306	84.5	57.14	0

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2003-06-08 15:00	224.9	5.916	211.8	4.119	-0.836	84.3	60.52	0
2003-06-08 16:00	233.5	4.52	221.1	3.357	-1.067	86	55.06	0
2003-06-08 17:00	334.5	5.388	324.8	3.698	-0.588	85.2	55.44	0
2003-06-08 18:00	357.4	9.56	354.7	6.366	-0.557	83.9	55.99	0
2003-06-08 19:00	356.3	6.129	0.982	3.457	-0.156	82.8	57.8	0
2003-06-08 20:00	358.9	6.181	20.57	2.792	0.935	81	62.76	0
2003-06-08 21:00	352.1	7.86	9.03	3.014	1.416	79.8	59.85	0
2003-06-08 22:00	342.2	6.88	9.06	2.023	1.488	77.6	64.09	0
2003-06-08 23:00	347.8	7.61	9.13	2.519	1.661	76	66.26	0
2003-06-09 00:00	339.9	6.241	20.5	1.808	2.842	73.4	72.7	0
2003-06-09 01:00	352.2	5.049	68.12	1.095	3.895	69.48	84.6	0
2003-06-09 02:00	25.59	6.926	73.8	1.355	4.147	68.04	91.5	0
2003-06-09 03:00	45.71	8.66	56.3	1.528	3.791	67.9	92	0
2003-06-09 04:00	58.69	8.59	39.1	2.643	2.114	69.42	83.8	0
2003-06-09 05:00	59.21	6.898	71.6	1.404	1.581	68.11	88.6	0
2003-06-09 06:00	61.81	5.945	76.2	1.174	1.655	67.14	91.9	0
2003-06-09 07:00	59.95	6.756	47.8	1.583	1.586	67.08	91.9	0
2003-06-09 08:00	67.82	6.289	48.27	2.867	0.166	69.93	81.3	0
2003-06-09 09:00	66.95	5.846	42.27	4.284	-0.65	72.9	71.2	0
2003-06-09 10:00	74.2	5.076	47.42	4.095	-0.821	75.6	68.47	0
2003-06-09 11:00	59.99	4.064	37.02	3.799	-0.914	77.9	67.35	0
2003-06-09 12:00	343.7	3.928	309.1	3.86	-1.069	80.4	65.68	0
2003-06-09 13:00	323.7	5.424	308.9	4.407	-1.144	82.2	59.37	0
2003-06-09 14:00	303.2	3.913	286.6	3.445	-1.066	83.2	55.24	0
2003-06-09 15:00	277.2	3.56	261.4	3.105	-1.014	84.4	55.27	0
2003-06-09 16:00	312.6	3.51	305	3.067	-0.946	84.9	56.02	0
2003-06-09 17:00	314.2	3.659	315.2	3.071	-0.838	85.3	57.06	0
2003-06-09 18:00	351.7	3.646	338.8	2.777	-0.656	85.5	56.69	0
2003-06-09 19:00	23.44	4.288	18.93	2.154	0.592	83.6	67.84	0
2003-06-09 20:00	76.7	5.944	61.94	2.014	2.603	81.5	75.7	0
2003-06-09 21:00	92.6	7.7	68.47	1.673	3.62	80	73.4	0
2003-06-09 22:00	103.4	8.08	44.73	2.456	2.536	78.8	77.5	0
2003-06-09 23:00	109.5	8.79	47.85	2.607	1.979	77.1	83.6	0
2003-06-10 00:00	115.4	8.68	42.14	2.6	1.986	75.5	87.1	0
2003-06-10 01:00	123.8	10.05	43.15	2.659	1.557	75	88.2	0
2003-06-10 02:00	124.1	10.27	49.4	2.311	0.671	74.4	89.6	0
2003-06-10 03:00	126	10.64	110.2	2.259	0.663	73.8	88.5	0
2003-06-10 04:00	138	12.47	134	3.749	0.965	73.2	89.4	0
2003-06-10 05:00	179.6	10.33	162	4.601	0.655	74.4	86.2	0
2003-06-10 06:00	192.8	6.515	168.2	2.62	0.354	74.5	85.7	0
2003-06-10 07:00	169.4	7.28	123.9	3.337	0.864	73.4	90	0
2003-06-10 08:00	184	7.41	169.4	3.505	0.225	74.5	88.6	0
2003-06-10 09:00	212	5.767	210.1	4.008	-0.721	77.2	85.3	0
2003-06-10 10:00	236.9	8.22	231.6	5.165	-1.04	80.1	82.7	0
2003-06-10 11:00	245	9.3	241.6	5.566	-1.069	81.9	79.5	0
2003-06-10 12:00	242.5	10.7	234.2	6.371	-1.124	84.3	71.9	0
2003-06-10 13:00	230.3	10.67	223.5	6.998	-1.225	86.7	64.79	0
2003-06-10 14:00	224.7	10.79	214.3	7.17	-1.279	88	61.07	0
2003-06-10 15:00	210.7	10.67	205.2	7.35	-0.908	88.8	57.26	0
2003-06-10 16:00	229.1	9.28	221	6.113	-0.86	89.6	55.18	0
2003-06-10 17:00	213.3	8.08	204.5	5.208	-0.612	89.4	56.95	0
2003-06-10 18:00	196.8	6.671	176.1	2.909	0.244	87.8	62.78	0
2003-06-10 19:00	184.7	8.53	174.5	4.161	0.259	87.1	64.56	0
2003-06-10 20:00	143	15.93	144.9	8.45	-0.339	81.1	65.67	0
2003-06-10 21:00	146.1	9.41	132.1	3.425	0.312	77.4	69.04	0
2003-06-10 22:00	134.9	11.32	90.4	3.563	0.506	76.1	74.7	0

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2003-06-10 23:00	139.8	10.93	107.9	3.463	0.385	74.5	80.9	0
2003-06-11 00:00	148	12.7	124.9	4.448	0.709	74.9	81	0
2003-06-11 01:00	157.8	12.81	139	5.854	0.454	75.8	81.8	0
2003-06-11 02:00	175.5	12.68	165.2	7.02	-0.098	76.5	83.7	0
2003-06-11 03:00	187	11.6	185.8	5.987	-0.146	76.1	87.5	0
2003-06-11 04:00	183.9	12.59	184.4	7.21	-0.237	76.3	90.4	0
2003-06-11 05:00	183.6	12.41	179	6.775	-0.282	76.5	93.2	0
2003-06-11 06:00	181.8	13.56	175.8	7.66	-0.382	76.8	95.3	0
2003-06-11 07:00	191.6	10.79	190.1	6.494	-0.433	77.4	93.8	0
2003-06-11 08:00	190.9	10.36	183.3	5.921	-0.559	78.3	91.5	0
2003-06-11 09:00	193.7	7.5	188.3	4.843	-0.306	78.1	93.9	0.05
2003-06-11 10:00	193.8	6.199	128.7	3.34	0.394	77.6	96	0
2003-06-11 11:00	191.1	9.89	180.2	5.649	0.549	78	89.8	0
2003-06-11 12:00	211.4	12.04	209.1	8.12	-0.809	82	77.2	0
2003-06-11 13:00	203.2	13.84	194.5	8.71	-0.739	84.8	68.99	0
2003-06-11 14:00	198.7	15.37	195	10.16	-1.117	85.9	63.77	0
2003-06-11 15:00	205.7	13.24	197.8	8.33	-0.589	85	66.71	0
2003-06-11 16:00	203.5	12.3	195.1	7.15	-0.459	83.3	70.4	0
2003-06-11 17:00	201.1	12.61	192.9	7.27	-0.458	82.9	72.4	0
2003-06-11 18:00	190.5	9.74	180.1	5.351	-0.335	82.4	74	0
2003-06-11 19:00	195	10.39	183.5	6.087	-0.445	84.2	71.4	0
2003-06-11 20:00	191.1	11.12	179.8	5.897	-0.03	83.8	70.5	0
2003-06-11 21:00	188.9	13.13	182.7	6.852	0.07	82.4	72.5	0
2003-06-11 22:00	185.5	13.04	179	7.07	-0.005	81.6	74.1	0
2003-06-11 23:00	164.5	11.92	154.4	6.054	0.04	80.3	76.8	0
2003-06-12 00:00	169.4	10.68	161.5	5.883	-0.014	79	81.1	0
2003-06-12 01:00	169.2	9.75	163.4	5.087	-0.086	78.4	85.5	0
2003-06-12 02:00	144.2	8.81	132.3	3.817	0.02	77.2	89.7	0
2003-06-12 03:00	142.7	7.5	136.4	3.317	-0.074	76.9	90.9	0
2003-06-12 04:00	106.9	6.448	42.92	2.839	-0.327	76.2	92.7	0
2003-06-12 05:00	119	7.04	146.9	3.131	-0.576	75.3	94.4	0
2003-06-12 06:00	115.2	7.36	94	3.088	-0.547	70.5	94.1	0.04
2003-06-12 07:00	59.27	12.51	32.2	8.08	-0.442	68.7	98.4	0.27
2003-06-12 08:00	30.06	15.78	19.8	10.18	-0.574	67.33	98.2	0.1
2003-06-12 09:00	25.75	13.08	15.18	8.88	-0.331	68.03	99.7	2.38
2003-06-12 10:00	275.4	5.823	210.1	3.804	-0.521	69.31	99.8	1.08
2003-06-12 11:00	194.1	6.481	177.9	3.308	-0.804	68.84	99.8	0.25
2003-06-12 12:00	180.4	6.375	164.7	3.439	-0.642	69.1	99.8	0.06
2003-06-12 13:00	232.6	8.76	221	5.394	-1.164	70.7	99	0.02
2003-06-12 14:00	246.5	9.9	234	5.113	-0.847	72.2	93.7	0
2003-06-12 15:00	207.7	7.7	196.9	4.702	-0.696	73.1	89.4	0
2003-06-12 16:00	204.1	5.848	199.6	3.883	-0.615	72.1	92.7	0
2003-06-12 17:00	246.8	10.41	235.5	5.122	-0.458	71.3	96.1	0.04
2003-06-12 18:00	205.3	12.17	186.2	6.329	-0.296	69.28	97.6	0.2
2003-06-12 19:00	139.5	16.08	135.9	7.06	-0.131	68.29	97.1	0.05
2003-06-12 20:00	157.3	9.08	128	3.548	0.989	68.51	94.7	0
2003-06-12 21:00	307.2	8.03	337.3	3.252	1.063	67.9	98.3	0
2003-06-12 22:00	274.2	5.884	217.4	2.334	0.546	68.18	96.9	0.01
2003-06-12 23:00	214.5	8.79	172.2	3.022	1.224	68.27	95.8	0
2003-06-13 00:00	203.2	12.28	191.4	5.892	0.266	68.56	94.4	0
2003-06-13 01:00	179.3	19.04	166.3	10.67	0.251	70.2	88.6	0
2003-06-13 02:00	167.3	18.6	160	9.61	0.276	71.3	82	0
2003-06-13 03:00	270.3	9.5	308.2	5.205	0.549	72.2	80.4	0
2003-06-13 04:00	181.5	3.557	76	2.415	1.568	71	84.9	0
2003-06-13 05:00	101.9	4.31	99.1	2.292	1.011	68.84	92	0
2003-06-13 06:00	134.3	5.31	103.7	2.197	1.392	67.86	96	0

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2003-06-13 07:00	182	4.087	102.5	1.932	3.246	67.07	99.3	0
2003-06-13 08:00	138	7.05	117.8	2.965	1.092	69.63	92.5	0
2003-06-13 09:00	149	7.08	156.1	3.965	-0.802	73.3	81.8	0
2003-06-13 10:00	199.3	6.523	200.4	5.134	-0.86	76.7	77.8	0
2003-06-13 11:00	229.1	6.315	221.8	5.015	-1.062	78.9	75.9	0
2003-06-13 12:00	250.3	8.44	243	5.151	-1.051	80.4	74.6	0
2003-06-13 13:00	246.3	7.3	236.3	4.924	-1.341	82.6	74.5	0
2003-06-13 14:00	263.8	7.29	255.7	4.437	-0.944	83	75.5	0
2003-06-13 15:00	269.3	7.83	254.3	4.636	-0.945	83.5	74.7	0
2003-06-13 16:00	174	8.14	161	4.831	-0.558	79.8	75.1	0
2003-06-13 17:00	158	12.09	147.5	5.706	0.251	74.1	82.1	0.26
2003-06-13 18:00	259.5	10.53	239.8	5.076	-0.263	69.46	98.8	0.31
2003-06-13 19:00	150.9	11.38	147.4	5.713	-0.472	69.41	99.7	0.05
2003-06-13 20:00	140.3	8.73	108.8	3.462	0.232	70.1	99.3	0
2003-06-13 21:00	122.8	9.44	86.1	3.538	0.703	70.3	97.2	0
2003-06-13 22:00	115.7	10.32	77.3	3.094	-0.216	69.7	99.5	0
2003-06-13 23:00	119.4	8.1	147.5	2.542	-0.387	69.13	99.7	0
2003-06-14 00:00	128.9	10.34	133.5	3.536	-0.553	69.2	99.8	0
2003-06-14 01:00	131.9	9.71	111.9	3.004	-0.366	69.29	99.8	0
2003-06-14 02:00	125.7	9.64	107.8	2.865	-0.452	69.24	99.8	0
2003-06-14 03:00	130	11.5	127.4	3.968	-0.384	69.41	99.8	0
2003-06-14 04:00	228.1	6.029	198.6	2.651	-0.074	69.88	99.7	0.01
2003-06-14 05:00	171.1	6.044	130.4	2.896	0.086	70.2	99.8	0.01
2003-06-14 06:00	158.1	9.01	140	4.54	-0.301	70.3	99.8	0
2003-06-14 07:00	141.1	8.05	129.2	3.622	-0.607	70.7	99.9	0
2003-06-14 08:00	143.4	6.309	137.8	2.784	-0.443	71.5	99.8	0
2003-06-14 09:00	155.2	5.178	162.5	2.816	-0.788	73.8	96.8	0
2003-06-14 10:00	189.1	7.35	182.6	4.995	-0.702	77.1	83.4	0
2003-06-14 11:00	222.6	7.47	209.9	5.268	-0.996	78.7	77.3	0
2003-06-14 12:00	224.1	5.114	204.4	3.041	-0.395	77	84.8	0.02
2003-06-14 13:00	127.1	3.181	105.2	2.333	-0.605	76.9	89.7	0
2003-06-14 14:00	270.1	5.82	266.3	3.672	-0.818	77.4	89.6	0
2003-06-14 15:00	262.1	9.44	247.3	4.96	-0.891	77.7	83.5	0
2003-06-14 16:00	273	10.68	256.6	5.886	-1.082	79.1	77.4	0
2003-06-14 17:00	277.6	7.17	256.8	3.772	-0.709	79.4	74.5	0
2003-06-14 18:00	215.1	3.75	180	1.805	-0.066	78.6	78.6	0
2003-06-14 19:00	192.3	5.808	184.3	3.07	-0.205	78.4	79.4	0
2003-06-14 20:00	195.7	6.118	183.9	2.474	0.06	77.1	82.2	0
2003-06-14 21:00	162.7	5.154	126	2.382	0.599	75.7	85	0
2003-06-14 22:00	149.7	5.996	140.4	1.959	0.117	74.2	89.1	0
2003-06-14 23:00	124.4	6.913	77.8	2.282	-0.16	72.5	95.4	0
2003-06-15 00:00	127.4	7.21	88.3	1.917	-0.006	71.4	96.8	0
2003-06-15 01:00	134.4	8.64	123.8	2.441	-0.045	70.6	99.4	0
2003-06-15 02:00	130.7	8	120.6	2.456	-0.287	70.2	99.7	0
2003-06-15 03:00	125.5	8.91	85.5	2.684	-0.331	69.61	99.8	0
2003-06-15 04:00	128.3	9.07	111.8	2.774	-0.514	69.08	99.8	0
2003-06-15 05:00	137.7	8.2	143.2	3.631	-0.752	68.78	99.8	0
2003-06-15 06:00	203.6	6.111	175.8	2.879	-0.291	69.48	99.7	0.01
2003-06-15 07:00	151.4	6.026	133.3	2.766	-0.393	69.2	99.7	0
2003-06-15 08:00	136.8	6.769	143.9	3.375	-0.838	69.77	99.8	0
2003-06-15 09:00	141	4.861	147.3	3.046	-1.041	71.6	99.7	0
2003-06-15 10:00	133	2.862	119.9	2.345	-0.851	74.9	95.4	0
2003-06-15 11:00	213.2	2.889	192.3	2.589	-0.816	78.3	88.8	0
2003-06-15 12:00	12.37	3.516	45.66	3.124	-0.867	80	84.7	0
2003-06-15 13:00	31.48	4.884	33.77	3.556	-0.87	80.2	82.4	0
2003-06-15 14:00	101.6	8.05	91.8	3.828	0.237	73.6	89.5	0.06

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2003-06-15 15:00	327.8	7.92	258.5	4.644	-0.289	71.4	97.9	0.43
2003-06-15 16:00	158.5	6.038	163.6	3.388	-0.649	69.85	99.7	0.01
2003-06-15 17:00	165.4	9.07	150.2	4.834	-0.33	69.49	99.1	0.02
2003-06-15 18:00	148	7.56	143.2	3.419	-0.623	70.5	99.7	0.03
2003-06-15 19:00	142	7.76	132.7	4.255	-0.919	71.1	99.8	0
2003-06-15 20:00	104.4	5.78	55.52	2.797	-0.695	70.7	99.8	0
2003-06-15 21:00	116.8	3.854	56.57	1.861	-0.319	69.81	99.8	0
2003-06-15 22:00	298.5	2.136	87	1.216	0.168	69.05	99.9	0
2003-06-15 23:00	283.5	2.258	28.21	1.443	0.393	68.61	99.9	0
2003-06-16 00:00	92.8	2.24	107.4	1.363	1.248	68.08	100	0
2003-06-16 01:00	137	6.137	136.9	2.062	0.756	67.64	100	0
2003-06-16 02:00	116	3.676	67.47	1.44	-0.179	67.25	100	0
2003-06-16 03:00	135.3	4.002	74.8	1.579	-0.637	67.19	100	0
2003-06-16 04:00	124.6	3.913	64.94	1.584	-0.82	67.12	100	0
2003-06-16 05:00	131.5	4.475	98.8	1.726	-0.318	67	100	0
2003-06-16 06:00	121.2	5.183	101.6	1.803	-0.467	66.76	100	0
2003-06-16 07:00	123.1	6.012	105	2.428	-0.518	66.76	100	0
2003-06-16 08:00	115.4	4.967	114.6	2.41	-1.067	67.24	100	0
2003-06-16 09:00	104.4	2.63	81.3	2.008	-1.091	68.1	100	0
2003-06-16 10:00	105.7	2.257	84.6	2.093	-0.692	70.1	100	0
2003-06-16 11:00	351.9	2.328	20.01	2.252	0.202	71.6	100	0
2003-06-16 12:00	332.3	2.789	306.3	2.604	-1.052	75.4	89.8	0
2003-06-16 13:00	292.2	3.475	260.5	3.188	-1.187	78.3	78.5	0
2003-06-16 14:00	295.9	3.453	293.2	3.203	-1.004	80.1	73.3	0
2003-06-16 15:00	134.5	3.84	141.2	3.269	-0.93	82	65.55	0
2003-06-16 16:00	137.8	2.764	137.2	2.506	-0.757	82.9	64.84	0
2003-06-16 17:00	73	2.499	40.11	2.268	-0.798	83.1	63.88	0
2003-06-16 18:00	319.8	3.575	319.2	2.7	-0.705	82.3	68.51	0
2003-06-16 19:00	358.5	5.1	11.99	2.455	0.664	80.3	77.2	0
2003-06-16 20:00	354.2	3.373	42.72	1.799	2.971	78	86	0
2003-06-16 21:00	40.47	4.995	41.47	2.236	4.902	76.4	87.5	0
2003-06-16 22:00	100.3	5.639	117	2.215	3.54	75.5	89.4	0
2003-06-16 23:00	101.6	6.769	55.6	2.118	2.008	74.9	93.6	0
2003-06-17 00:00	113.7	8.16	94.6	2.227	0.744	74.4	93.1	0
2003-06-17 01:00	127	8.73	101.1	2.527	1.064	73.7	97.1	0
2003-06-17 02:00	141.8	7.32	95.1	1.695	2.402	72.5	99.2	0
2003-06-17 03:00	131.6	7.78	93.1	2.214	2.368	72.2	98.9	0
2003-06-17 04:00	135.9	7.06	97.2	1.671	2.439	71.8	99.1	0
2003-06-17 05:00	122.5	8.2	113.1	2.124	1.232	71.2	99	0
2003-06-17 06:00	125.2	7.9	120.7	2.042	1.789	71.1	97.2	0
2003-06-17 07:00	126.9	6.276	120.6	1.64	1.705	70.8	97.1	0
2003-06-17 08:00	141.7	6.737	76.8	1.965	2.273	71.7	97.2	0
2003-06-17 09:00	117.1	6.39	108.2	2.12	0.361	74.1	93.6	0
2003-06-17 10:00	123.2	2.676	137.9	2.123	-0.63	76.6	86.9	0
2003-06-17 11:00	122.6	4.58	124.6	3.074	-0.888	79	82.4	0
2003-06-17 12:00	118.6	4.205	116.9	2.473	-0.617	79.9	81.6	0
2003-06-17 13:00	117	5.62	84.7	2.194	-0.408	79	88.7	0
2003-06-17 14:00	122	9.97	88.9	4.106	-0.066	72	96.1	0.26
2003-06-17 15:00	144	6.593	144.7	3.789	-0.78	73.9	95.9	0
2003-06-17 16:00	141.3	4.753	138.5	3.094	-0.91	76.8	92.2	0
2003-06-17 17:00	106.6	2.788	63.75	2.477	-0.681	78	88.5	0
2003-06-17 18:00	345.6	3.774	349.3	2.286	-0.707	78.8	87	0
2003-06-17 19:00	353.6	6.339	351.5	4.236	-0.615	77.9	87.6	0
2003-06-17 20:00	326.2	7.59	319	4.503	-0.455	76.1	87.2	0.03
2003-06-17 21:00	317.4	5.863	345.4	3.494	-0.032	68.86	97.9	0.38
2003-06-17 22:00	15.93	7.46	24.31	4.088	-0.505	68.76	99.8	0.06

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2003-06-17 23:00	90.3	8.32	68.62	3.634	-0.742	68.68	99.8	0
2003-06-18 00:00	98.3	4.301	92	1.744	-0.575	68.55	99.9	0
2003-06-18 01:00	114.3	7.83	105.8	1.942	-0.548	68.63	99.9	0
2003-06-18 02:00	122.1	7.23	79.1	2.006	-0.44	68.46	99.9	0.01
2003-06-18 03:00	119.6	6.926	50.72	2.211	-0.611	68.08	99.9	0
2003-06-18 04:00	94.3	3.852	36.29	2.456	-0.951	67.94	99.9	0
2003-06-18 05:00	89.7	2.328	99.6	1.438	-1.104	67.69	100	0
2003-06-18 06:00	94.2	3.914	79.9	1.922	-1.15	67.37	100	0
2003-06-18 07:00	95.3	3.909	55.76	2.043	-1.205	67.33	100	0
2003-06-18 08:00	117.7	5.062	129.2	2.752	-1.46	68.87	100	0
2003-06-18 09:00	119.6	4.777	116.5	2.391	-1.028	70.1	100	0
2003-06-18 10:00	156	2.41	175.4	1.738	-1.253	72.8	100	0
2003-06-18 11:00	229.9	3.639	220.4	3.133	-1.085	76.6	93.4	0
2003-06-18 12:00	288.5	4.314	269.4	3.478	-1.062	78.2	84.4	0
2003-06-18 13:00	312.5	4.509	320.7	3.556	-1.083	79.8	78.6	0
2003-06-18 14:00	312.8	4.001	304.1	3.49	-1.13	81	73.9	0
2003-06-18 15:00	330.1	3.739	326.8	2.56	-0.499	80.6	75.4	0
2003-06-18 16:00	300.6	3.312	300.2	2.91	-0.846	82.2	70.5	0
2003-06-18 17:00	317.5	3.033	321.6	2.718	-0.92	83.3	64.35	0
2003-06-18 18:00	279.8	3.234	264.8	2.451	-0.791	84	59.49	0
2003-06-18 19:00	251.7	3.8	235.1	2.416	-0.238	83.4	63.66	0
2003-06-18 20:00	253.9	3.332	52.86	2.026	4.43	77.8	87.1	0
2003-06-18 21:00	209.4	1.917	48.7	2.119	6.304	76	89.3	0
2003-06-18 22:00	194.9	2.748	62.11	1.295	5.993	75.2	90.6	0
2003-06-18 23:00	253.7	4.398	41.39	3.053	4.293	74.9	94.9	0
2003-06-19 00:00	23.97	7.73	14.04	4.364	-0.036	74.3	91.7	0
2003-06-19 01:00	65.83	4.731	101.2	1.87	0.811	72.4	93.3	0
2003-06-19 02:00	132.5	6.191	82.1	1.805	2.583	70.7	99.1	0
2003-06-19 03:00	134.8	6.954	88.6	1.958	4.124	70.8	99.8	0
2003-06-19 04:00	148.9	4.986	104.5	1.607	6.779	70.5	99.9	0
2003-06-19 05:00	153.5	6.25	90.4	1.832	4.42	71	99.8	0
2003-06-19 06:00	187.6	5.192	53.37	1.498	1.747	71.2	99.8	0
2003-06-19 07:00	280	3.13	28.79	1.461	0.705	71.5	99.9	0
2003-06-19 08:00	307.4	2.337	112.3	1.709	-0.276	73	99.8	0
2003-06-19 09:00	274.4	2.386	253.6	1.784	-0.855	75.1	97.9	0
2003-06-19 10:00	276	2.871	252.4	2.607	-0.852	77.1	91.8	0
2003-06-19 11:00	313.3	3.952	292.1	3.181	-0.985	78.6	87.5	0
2003-06-19 12:00	305.3	4.539	287.3	3.722	-1.15	80.2	83.2	0
2003-06-19 13:00	333.8	5.269	325.7	4.056	-1.058	82.3	72.3	0
2003-06-19 14:00	314.8	5.124	307.2	4.012	-1.075	83.8	69.27	0
2003-06-19 15:00	325.3	5.643	317.5	4.381	-1.012	84.2	69.88	0
2003-06-19 16:00	327.1	4.407	314.1	3.689	-1.02	84.8	68.15	0
2003-06-19 17:00	342.3	5.138	342	4.061	-0.766	84.6	68.75	0
2003-06-19 18:00	20.78	3.024	15.69	2.25	-0.584	84.4	72.1	0
2003-06-19 19:00	20.09	3.579	3.056	2.151	-0.031	83.7	75.3	0
2003-06-19 20:00	15.26	4.728	25.08	1.867	1.61	81.7	82.3	0
2003-06-19 21:00	28.57	6.422	44.75	2.314	3.73	78.6	87	0
2003-06-19 22:00	49.68	7.76	47.7	2.608	4.021	77.3	89.4	0
2003-06-19 23:00	57.85	6.352	48.62	1.769	4.193	75.7	94	0
2003-06-20 00:00	64.33	6.207	47.96	1.334	4.401	74.5	99	0
2003-06-20 01:00	124	3.596	120.8	1.323	2.911	74.3	99.8	0
2003-06-20 02:00	294.9	1.661	37.63	1.78	2.203	74.6	99.9	0
2003-06-20 03:00	95.6	2.835	65.38	1.832	3.046	74.2	99.9	0
2003-06-20 04:00	81.8	1.106	57.49	1.285	3.297	73.4	100	0
2003-06-20 05:00	53.08	3.305	35.97	2.112	3.587	72.5	100	0
2003-06-20 06:00	19.74	5.022	36.72	1.913	1.95	72.7	100	0

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2003-06-20 07:00	29.17	4.328	67.66	1.339	1.934	72.4	99.9	0
2003-06-20 08:00	31.24	4.32	28.27	2.586	0.251	74.5	96.8	0
2003-06-20 09:00	42.74	4.875	23.65	3.828	-0.69	78.3	84.3	0
2003-06-20 10:00	27.82	6.13	17.09	5.077	-0.901	80.8	76.1	0
2003-06-20 11:00	2.029	5.747	355.7	4.291	-0.893	81.8	73.6	0
2003-06-20 12:00	341.2	5.234	342.6	3.334	-0.706	82.3	72.3	0
2003-06-20 13:00	344.1	6.042	332.3	4.795	-1.133	84.1	67.93	0
2003-06-20 14:00	337	7.32	337.4	5.636	-1.044	84.9	64.93	0
2003-06-20 15:00	3.036	6.935	359.4	5.397	-0.985	85.5	62.44	0
2003-06-20 16:00	10.57	9.05	4.864	6.81	-0.934	85.8	61.29	0
2003-06-20 17:00	26.06	8.34	17.03	6.64	-0.85	85.8	61.19	0
2003-06-20 18:00	43.04	8.7	31.94	6.5	-0.693	85.5	61.69	0
2003-06-20 19:00	50.38	7.65	38.64	5.2	-0.311	84.4	63.73	0
2003-06-20 20:00	48.37	7.97	33.99	3.705	0.942	81.8	69.62	0
2003-06-20 21:00	53.97	7.48	42	2.336	3.656	77.7	82	0
2003-06-20 22:00	111.7	7.36	69.5	1.961	1.717	77.3	81.1	0
2003-06-20 23:00	123.2	6.296	46.5	2.252	0.672	75.2	90.3	0
2003-06-21 00:00	76.1	5.357	55.16	2.492	2.515	73.4	95.4	0
2003-06-21 01:00	92.7	7.51	57.08	2.678	1.67	73.8	91.7	0
2003-06-21 02:00	97.3	6.332	67.41	2.288	0.542	72.5	96.4	0
2003-06-21 03:00	88.8	5.488	47.49	1.663	0.68	71.4	99.8	0
2003-06-21 04:00	81	7.06	37.82	2.645	0.749	72	98.4	0
2003-06-21 05:00	93.8	6.728	48.59	2.319	0.238	72.2	94.7	0
2003-06-21 06:00	101.3	6.637	54.54	2.355	0	71.6	94.9	0
2003-06-21 07:00	98.7	8.41	59.2	3.457	-0.134	71.6	91.2	0
2003-06-21 08:00	108.6	8.03	78.6	3.04	-0.286	72.4	84.2	0
2003-06-21 09:00	106.2	7.63	77.7	4	-0.54	74.6	74.7	0
2003-06-21 10:00	95.8	7.27	64.35	4.466	-0.781	76.5	69.83	0
2003-06-21 11:00	100.3	6.625	81.3	4.228	-0.879	78.4	68.5	0
2003-06-21 12:00	75.8	6.357	51.04	5.174	-0.896	80.6	68.66	0
2003-06-21 13:00	71.8	5.246	53.89	4.349	-0.775	81.8	68.66	0
2003-06-21 14:00	50.76	6.339	36.74	5.047	-0.992	82.8	68.73	0
2003-06-21 15:00	63.28	9.02	42.91	6.628	-1.038	83.7	67.34	0
2003-06-21 16:00	65.24	9.37	46.28	6.798	-0.946	84.2	66.57	0
2003-06-21 17:00	69.12	7.36	44.9	5.363	-0.745	84.2	68.01	0
2003-06-21 18:00	73.6	7.03	45.36	4.749	-0.539	84	69.11	0
2003-06-21 19:00	58.27	6.067	38.83	3.844	-0.237	83.3	71.1	0
2003-06-21 20:00	76.8	6.756	52.8	3.223	-0.079	81.7	75.3	0
2003-06-21 21:00	108.1	6.926	64.67	3.034	-0.201	79.1	81.1	0
2003-06-21 22:00	113.6	5.679	58.38	1.976	0.031	76.4	86	0
2003-06-21 23:00	111.7	6.011	36.76	2.291	0.405	74.5	92	0
2003-06-22 00:00	118.4	6.711	43.55	2.151	0.254	73.3	95	0
2003-06-22 01:00	108.7	5.01	29.41	2.119	0.687	72.1	98.7	0
2003-06-22 02:00	102.8	5.058	38.7	1.709	0.768	71.4	99.8	0
2003-06-22 03:00	113.9	7.08	64.69	1.863	-0.063	71	99.8	0
2003-06-22 04:00	113.4	6.569	50.17	2.303	-0.362	70.8	99.9	0
2003-06-22 05:00	102.3	4.852	16.55	1.64	-0.597	70.6	99.9	0
2003-06-22 06:00	110.8	4.72	72.8	1.805	-0.625	71.1	99.8	0
2003-06-22 07:00	99.8	5.15	74.3	2.14	-0.556	71.3	99.8	0
2003-06-22 08:00	108.6	5.088	97.5	2.601	-0.712	72.4	99.5	0
2003-06-22 09:00	122	4.329	122.5	2.586	-0.735	73.9	96.1	0
2003-06-22 10:00	137.4	3.137	140.8	2.412	-0.846	76.6	90	0
2003-06-22 11:00	233	2.608	244.9	2.291	-0.846	78.6	86.5	0
2003-06-22 12:00	107.5	2.432	109.2	2.136	-0.899	80.4	82.7	0
2003-06-22 13:00	134.9	2.489	178.2	2.588	-0.939	82.3	79.1	0
2003-06-22 14:00	293.4	2.696	296.6	2.499	-0.904	83.2	76.3	0

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2003-06-22 15:00	293.4	4.167	293.9	3.892	-0.88	84.9	70.3	0
2003-06-22 16:00	309.9	4.236	306.5	3.564	-0.975	85.8	67.37	0
2003-06-22 17:00	311.9	3.817	301.7	3.225	-1.011	86.4	67.27	0
2003-06-22 18:00	25.32	2.825	10.33	2.688	-0.642	86.3	65.61	0
2003-06-22 19:00	54.77	4.167	40.45	2.553	-0.201	85.9	69.63	0
2003-06-22 20:00	49.17	6.486	42.44	2.305	2.063	82.7	82	0
2003-06-22 21:00	55.71	8.7	40.28	3.321	2.532	80.7	83.6	0
2003-06-22 22:00	67.5	8.62	43.14	3.064	1.523	80.2	81.3	0
2003-06-22 23:00	87.8	8.45	44.55	3.14	0.931	79.3	80.7	0
2003-06-23 00:00	102.9	7.65	57.76	2.285	0.694	78	83	0
2003-06-23 01:00	110	7.61	51.42	2.017	0.611	76.3	88.6	0
2003-06-23 02:00	115.4	8.51	50.77	2.421	0.437	75.2	92	0
2003-06-23 03:00	121.1	8.32	50.33	2.203	0.385	74.2	93.9	0
2003-06-23 04:00	116.4	8.26	43.49	2.817	0.471	73.4	95.3	0
2003-06-23 05:00	117	8.45	64.27	2.216	0.291	73.1	95	0
2003-06-23 06:00	116.4	7.58	52.98	2.361	0.258	72.3	97.8	0
2003-06-23 07:00	109.4	6.523	55.07	2.119	0.084	72.2	97.9	0
2003-06-23 08:00	117	4.784	139.8	1.822	-0.508	74.3	92.7	0
2003-06-23 09:00	131.5	4.702	135.6	2.939	-0.854	77.3	85.4	0
2003-06-23 10:00	121	5.649	118.5	3.594	-0.978	80.1	80.2	0
2003-06-23 11:00	115.6	4.637	106.8	3.721	-0.845	82.3	77.1	0
2003-06-23 12:00	148.9	4.12	156.3	3.376	-0.847	84.5	73.2	0
2003-06-23 13:00	304.3	2.789	306.7	2.501	-0.695	84.6	73.2	0
2003-06-23 14:00	340.7	3.627	329.9	3.144	-0.968	86.7	66.83	0
2003-06-23 15:00	342.2	4.473	328.7	3.84	-0.834	87.5	64.66	0
2003-06-23 16:00	329.9	4.753	317.8	3.666	-0.997	88.1	64.26	0
2003-06-23 17:00	349.4	4.172	351.5	3.477	-0.844	88.4	62.17	0
2003-06-23 18:00	37.3	4.811	21.32	3.74	-0.573	88.4	62.32	0
2003-06-23 19:00	65.01	6.113	53.1	2.946	-0.082	87	67.46	0
2003-06-23 20:00	78.6	6.622	63.21	1.873	1.035	84.5	75.4	0
2003-06-23 21:00	87.9	7.51	62.8	1.739	1.709	82.1	78.1	0
2003-06-23 22:00	95	9	40.39	3.14	1.217	80.7	78.9	0
2003-06-23 23:00	100.7	8.69	44.78	2.84	0.918	79.4	80.9	0
2003-06-24 00:00	110.6	8.26	60.69	2.299	0.738	78	83.7	0
2003-06-24 01:00	115.7	8.52	53.31	2.365	0.614	76.2	88.9	0
2003-06-24 02:00	115.4	8.55	45.22	2.56	0.911	75.1	90.5	0
2003-06-24 03:00	115.9	7.66	54.3	2.244	0.743	74.2	92.4	0
2003-06-24 04:00	112.6	6.826	37.24	2.229	0.452	73.5	94.1	0
2003-06-24 05:00	106.9	6.29	36.73	2.234	0.174	72.8	96.1	0
2003-06-24 06:00	102.4	6.721	34.77	2.529	0.095	72.2	97.5	0
2003-06-24 07:00	111.3	6.637	75	1.877	-0.092	72.3	96.9	0
2003-06-24 08:00	125.9	5.545	130.2	2.483	-0.453	73.8	94.2	0
2003-06-24 09:00	126.4	7.07	118.3	3.828	-0.841	77.1	90.1	0
2003-06-24 10:00	133.8	4.02	137.8	2.952	-1.03	80.7	84.8	0
2003-06-24 11:00	140.9	2.624	155.4	2.134	-0.886	83.1	79.7	0
2003-06-24 12:00	273.2	2.235	279.4	2.401	-0.228	83.9	78.6	0
2003-06-24 13:00	319.6	2.624	337.5	2.502	-0.072	84.9	76.2	0
2003-06-24 14:00	343.3	2.594	195.4	2.486	-0.875	87.8	65.7	0
2003-06-24 15:00	320.1	2.711	331.2	2.443	-0.786	88.9	62.14	0
2003-06-24 16:00	315.7	2.575	326.4	2.472	-0.64	89.3	60.91	0
2003-06-24 17:00	61.67	4.785	48.01	3.691	-0.674	89.8	58.36	0
2003-06-24 18:00	69.05	4.705	48.19	3.196	-0.499	89.3	63.17	0
2003-06-24 19:00	64.89	4.265	46.61	2.28	0.172	88	70.2	0
2003-06-24 20:00	82.1	5.368	46.44	1.845	2.381	85.2	79.7	0
2003-06-24 21:00	104	6.968	42.7	2.51	2.258	83.3	80.9	0
2003-06-24 22:00	136.5	10.47	103.1	3.643	1.202	81.9	82.4	0

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2003-06-24 23:00	141.9	10.43	134.7	4.29	0.196	80.4	80.2	0
2003-06-25 00:00	132.6	8.63	124.1	2.745	0.203	78.2	85.6	0
2003-06-25 01:00	133	9.43	148.8	3.497	0.144	76.8	89.8	0
2003-06-25 02:00	139.3	9.96	135	3.616	0.248	75.8	94.1	0
2003-06-25 03:00	139.1	7.37	137.3	2.593	0.044	75	96.7	0
2003-06-25 04:00	131.6	8.01	55.63	2.683	0.586	74	99.3	0
2003-06-25 05:00	127.8	9.12	64.63	2.641	0.21	73.5	99.5	0
2003-06-25 06:00	123.5	8.56	93.3	1.839	-0.109	73.1	99.7	0
2003-06-25 07:00	123.7	7.66	145.6	2.176	-0.245	73.5	99.4	0
2003-06-25 08:00	133.4	6.636	143.4	2.87	-0.7	75.4	95.2	0
2003-06-25 09:00	131.9	6.697	131.3	3.178	-1.169	79.3	88	0
2003-06-25 10:00	147.1	5.342	148.5	3.716	-1.184	82.7	81.3	0
2003-06-25 11:00	190.2	4.406	251.6	3.286	-0.711	83.2	79	0
2003-06-25 12:00	300.3	4.191	292.1	3.219	-0.823	83.6	78.9	0
2003-06-25 13:00	283.1	4.624	276.5	3.037	-0.457	82.5	80.7	0.02
2003-06-25 14:00	221.2	5.458	202.5	3.742	-0.686	82.9	79.4	0
2003-06-25 15:00	164.4	3.109	69.65	2.39	0.253	80.2	86.5	0.03
2003-06-25 16:00	159.1	5.593	154.6	3.907	-0.864	85.9	71	0
2003-06-25 17:00	159.4	6.012	158.4	3.855	-0.838	87.9	66.68	0
2003-06-25 18:00	134.1	7.32	126	3.304	-0.485	86.1	69.4	0
2003-06-25 19:00	139.7	6.826	137.5	3.204	-0.334	85.7	71.6	0
2003-06-25 20:00	160.7	7.73	158.6	3.038	0.199	83.4	76.2	0
2003-06-25 21:00	188.5	4.525	173	2.136	0.114	80.1	82.8	0
2003-06-25 22:00	147.1	7.12	121.1	2.368	0.38	78.4	84	0
2003-06-25 23:00	135.3	5.858	113.5	1.133	0.599	76.8	88.7	0
2003-06-26 00:00	137.6	6.253	172.4	1.204	0.58	76.1	91.5	0
2003-06-26 01:00	148.5	5.263	182	1.531	0.701	75.1	94.9	0
2003-06-26 02:00	145.2	9.04	150.5	2.184	0.923	74.5	94.8	0
2003-06-26 03:00	157.5	8.69	139.7	2.847	0.866	74.3	92.1	0
2003-06-26 04:00	143.6	10.1	97.8	2.556	0.848	73.3	94	0
2003-06-26 05:00	139.2	10.23	112.3	2.683	0.764	72.6	95.7	0
2003-06-26 06:00	136.1	9.8	75.7	3.398	0.953	71.8	97.9	0
2003-06-26 07:00	131	7.45	59.68	2.38	0.631	71.6	98.6	0
2003-06-26 08:00	131.9	8.26	93	2.9	-0.045	73.3	94.9	0
2003-06-26 09:00	133.5	5.793	127.4	2.902	-0.606	75.7	91.9	0
2003-06-26 10:00	164.6	3.576	148.8	2.138	-0.671	78.8	87.9	0
2003-06-26 11:00	230.7	2.413	243	2.011	-0.638	80.1	86.2	0
2003-06-26 12:00	263.4	4.384	254.9	3.236	-0.891	81.3	82.6	0
2003-06-26 13:00	253.4	3.57	253.3	2.623	-0.8	82.2	78.8	0
2003-06-26 14:00	122.1	3.577	133.2	3.014	-0.897	83.5	76.4	0
2003-06-26 15:00	220.5	3.489	223	2.851	-0.646	84.7	71	0
2003-06-26 16:00	274.5	8.85	262	4.897	-0.428	82.1	76.6	0
2003-06-26 17:00	308.4	6.199	296.7	3.307	-0.792	75.8	89	0
2003-06-26 18:00	287.3	1.651	256.6	1.433	-0.745	76.1	88.9	0
2003-06-26 19:00	294.8	3.027	276.5	1.982	-0.679	76.5	90.2	0
2003-06-26 20:00	347.2	5.089	344.7	2.623	-0.496	76.1	92.8	0
2003-06-26 21:00	5.047	3.867	3.692	1.904	-0.297	75.2	96.5	0
2003-06-26 22:00	0.681	4.176	24.7	1.689	0.185	74.4	99.7	0
2003-06-26 23:00	311.8	0.878	60.37	1.17	0.458	73.8	99.9	0
2003-06-27 00:00	216.7	1.616	103.4	1.505	0.498	73.5	99.9	0
2003-06-27 01:00	7.19	1.954	76.9	1.397	1.068	73	100	0
2003-06-27 02:00	44.54	0.979	72.4	1.273	0.982	72.7	100	0
2003-06-27 03:00	1.435	3.907	14.66	1.636	0.374	73.3	100	0
2003-06-27 04:00	334.3	3.595	342.6	1.247	-0.85	74.2	100	0
2003-06-27 05:00	356.3	5.647	358.9	2.901	-1.178	74.7	100	0
2003-06-27 06:00	347.3	7.71	346.1	4.421	-1.156	74.5	99.8	0

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2003-06-27 07:00	360	7.84	359.8	4.706	-1.047	74.1	99.2	0
2003-06-27 08:00	3.134	7.42	358.8	4.563	-1.176	73.6	99.6	0
2003-06-27 09:00	9.54	7.53	5.633	4.851	-1.248	73.9	98.8	0
2003-06-27 10:00	9.73	7.11	1.377	5.122	-1.068	74.4	97	0
2003-06-27 11:00	14.35	7.59	4.047	5.222	-0.899	74.1	94.1	0
2003-06-27 12:00	356.3	6.597	348	4.75	-0.901	75	90.9	0
2003-06-27 13:00	344.3	9.07	339.7	6.192	-1.024	76.6	85.2	0
2003-06-27 14:00	343.3	9.32	341.5	6.092	-1.141	77.7	82.1	0
2003-06-27 15:00	346	9.18	342.9	6.21	-1.032	78.2	81.1	0
2003-06-27 16:00	2.966	8.85	357.8	6.394	-1.002	79.2	78.3	0
2003-06-27 17:00	12.31	9.24	3.482	6.997	-0.926	78.8	77.4	0
2003-06-27 18:00	19.43	9.62	9.08	7.41	-0.817	79.7	73.6	0
2003-06-27 19:00	22.28	7.44	16.18	5.088	-0.401	79	75.7	0
2003-06-27 20:00	26.6	6.261	20.59	3.46	-0.055	77.9	79.5	0
2003-06-27 21:00	27.11	6.002	28.93	2.281	0.982	75.9	86.8	0
2003-06-27 22:00	25.51	6.937	17.62	3.341	0.413	75.7	86.5	0
2003-06-27 23:00	41.19	7.14	29.62	3.272	0.394	74.3	87.6	0
2003-06-28 00:00	37.14	7.63	22.46	3.625	0.351	72.9	90.9	0
2003-06-28 01:00	45.45	7.92	31.22	4.397	-0.067	72.3	92.6	0
2003-06-28 02:00	58.68	8.86	40.8	4.999	-0.234	71.8	93.9	0
2003-06-28 03:00	74.6	6.512	57.42	2.686	-0.382	71.3	96.6	0
2003-06-28 04:00	64.56	6.999	47.1	3.486	-0.353	71.7	96.5	0
2003-06-28 05:00	79	6.955	53.38	3.255	-0.406	71.9	96.3	0
2003-06-28 06:00	71.2	6.439	48.96	3.301	-0.503	71.8	97	0
2003-06-28 07:00	95.7	5.308	63.64	2.067	-0.653	71.4	99	0
2003-06-28 08:00	83.3	4.31	56.92	2.648	-0.757	72.2	97	0
2003-06-28 09:00	82	4.798	52.41	3.478	-0.802	73.4	91.9	0
2003-06-28 10:00	68.62	5.646	50.43	4.408	-0.953	76.5	81.8	0
2003-06-28 11:00	73.9	4.495	47.91	3.545	-0.741	77.3	79.3	0
2003-06-28 12:00	93.3	4.637	59.07	3.53	-0.809	78.6	78.3	0
2003-06-28 13:00	96.8	5.237	77.8	4.356	-0.977	80.5	74.7	0
2003-06-28 14:00	78.1	3.291	107.7	2.791	-0.925	81.5	71.2	0
2003-06-28 15:00	91	4.516	83.2	3.301	-0.775	82.6	68.99	0
2003-06-28 16:00	106.7	5.675	81.2	3.684	-0.838	83.6	67.51	0
2003-06-28 17:00	66.56	5.998	41.49	5.02	-0.774	84	66.02	0
2003-06-28 18:00	63.54	6.215	42.19	4.386	-0.744	84.4	63.77	0
2003-06-28 19:00	64.17	5.901	45.72	3.655	-0.423	83.9	65.61	0
2003-06-28 20:00	71.1	5.493	53.24	2.034	1.966	80.7	77.6	0
2003-06-28 21:00	82.3	7.08	51.77	2.1	3.795	78	84.7	0
2003-06-28 22:00	96.4	6.698	52.17	1.935	3.432	76.8	85.4	0
2003-06-28 23:00	108.8	7.04	37.31	2.828	2.867	75.8	88.5	0
2003-06-29 00:00	116.1	6.952	37.18	2.573	1.251	74.9	91.6	0
2003-06-29 01:00	118.5	7.93	41.62	2.684	0.864	73.9	95.6	0
2003-06-29 02:00	122.8	8.18	42.91	1.969	0.268	73.4	97	0
2003-06-29 03:00	129.4	8.18	80.8	2.124	0.071	72.7	98.1	0
2003-06-29 04:00	122.1	7.39	46.33	2.56	0.176	72.1	99.3	0
2003-06-29 05:00	108.1	6.902	36.91	3.241	0.609	71.7	98.1	0
2003-06-29 06:00	88	7.82	37.7	3.547	0.667	71.4	97.4	0
2003-06-29 07:00	102.8	7.3	49.61	2.434	0.639	71.3	96.1	0
2003-06-29 08:00	100.6	6.703	51.93	3.143	-0.065	73.5	90.9	0
2003-06-29 09:00	110.5	6.758	94.1	3.422	-0.716	76.6	85.6	0
2003-06-29 10:00	106.4	6.254	82.2	4.099	-0.76	79.2	81.3	0
2003-06-29 11:00	100.9	4.922	65.3	3.476	-0.762	81.2	75.8	0
2003-06-29 12:00	102.6	4.975	83.2	4.127	-0.779	83.1	69.83	0
2003-06-29 13:00	92.2	6.835	61.24	4.372	-0.639	83.8	67.83	0
2003-06-29 14:00	105	6.921	82.8	4.112	-0.731	85	64.9	0

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2003-06-29 15:00	99.8	6.247	78.9	3.45	-0.439	84.8	65.91	0
2003-06-29 16:00	82.6	5.392	54.97	3.266	-0.425	84.4	70.4	0
2003-06-29 17:00	64.42	5.377	37.56	4.318	-0.617	85	69.64	0
2003-06-29 18:00	80.6	5.727	55.83	2.523	0.292	83.7	74.7	0
2003-06-29 19:00	117.1	9.96	108.5	4.95	0.476	80.4	80.5	0
2003-06-29 20:00	128.7	8.34	105	3.063	-0.073	76.6	88.5	0
2003-06-29 21:00	124.9	9.3	111.7	3.051	-0.117	75.3	92.9	0.01
2003-06-29 22:00	125.4	9.63	84.2	2.794	-0.124	74.6	95.9	0
2003-06-29 23:00	119.9	8.47	89.2	2.928	-0.235	74	94.1	0
2003-06-30 00:00	90	5.269	39.19	2.771	0.45	73	93.1	0
2003-06-30 01:00	84.3	6.239	44.69	2.358	0.429	72.8	93	0
2003-06-30 02:00	115.4	7.39	46.5	1.875	0.636	72.3	93.3	0
2003-06-30 03:00	110.9	7.9	45.81	2.994	0.168	72	92.8	0
2003-06-30 04:00	98.6	6.988	43.74	3.296	-0.295	71.9	94	0
2003-06-30 05:00	104.7	6.795	58.17	2.869	-0.354	71.5	94.8	0
2003-06-30 06:00	111.9	8.2	65.97	2.667	-0.299	71.4	95	0
2003-06-30 07:00	113.8	7.74	63.41	2.8	-0.343	71.6	94.8	0
2003-06-30 08:00	116.1	8.19	78.8	3.125	-0.485	72.4	92.3	0
2003-06-30 09:00	118.9	8.55	108	3.588	-0.648	73.4	90.2	0
2003-06-30 10:00	120.4	8.55	116.6	4.302	-0.786	74.5	87.4	0
2003-06-30 11:00	108.6	8.8	84.3	4.818	-0.779	76.1	83.3	0
2003-06-30 12:00	101.2	10.54	68.08	6.012	-0.719	77.4	79.4	0
2003-06-30 13:00	99	9.94	61.63	6.105	-0.665	78	77.7	0
2003-06-30 14:00	100.8	11.75	69.63	6.721	-0.748	78	76.1	0
2003-06-30 15:00	97.2	10.33	57.5	6.328	-0.677	77.8	77.1	0
2003-06-30 16:00	86.7	10.24	54.74	6.415	-0.59	76.6	78.7	0
2003-06-30 17:00	75.2	11.2	45.36	7.55	-0.493	75.7	80.7	0
2003-06-30 18:00	68.39	11.66	45.71	7.9	-0.528	75.4	81.4	0
2003-06-30 19:00	69.8	9.9	43.2	6.836	-0.469	75	81.7	0
2003-06-30 20:00	65.19	10.53	41.03	7.32	-0.399	74.8	80.7	0
2003-06-30 21:00	30.98	9.2	15.75	6.016	-0.198	74	83.2	0
2003-06-30 22:00	26.34	11.12	15.87	7.18	-0.229	73.5	84.1	0
2003-06-30 23:00	27.62	10.83	17.08	7.03	-0.284	73.3	85	0
2003-07-01 00:00	19.1	9.62	5.786	6.09	-0.304	73.3	85.3	0
2003-07-01 01:00	3.833	9.57	353.5	5.625	-0.233	73.6	85	0
2003-07-01 02:00	358.4	9.76	353.7	5.707	-0.306	73.7	85	0
2003-07-01 03:00	351	8.24	349.2	4.426	-0.256	73.4	86.6	0
2003-07-01 04:00	352.6	9.37	352.2	5.315	-0.231	73.1	87.9	0
2003-07-01 05:00	334.5	7.54	332.8	3.908	-0.377	73	88.7	0
2003-07-01 06:00	323.1	7.7	304.9	3.935	-0.407	72.7	89.8	0
2003-07-01 07:00	324	7.74	326.6	3.426	-0.439	72.3	91.8	0
2003-07-01 08:00	334.7	8.22	333.5	4.555	-0.598	72.5	91.6	0
2003-07-01 09:00	334.6	6.569	337.5	3.849	-0.804	73.5	89.4	0
2003-07-01 10:00	334.8	5.666	337.3	4.067	-0.925	74.9	85.7	0.08
2003-07-01 11:00	321.8	5.059	310.2	3.612	-1.107	76.6	80.2	0
2003-07-01 12:00	314.3	5.648	290.1	4.21	-1.131	78.3	76.2	0
2003-07-01 13:00	323.1	5.813	299.3	3.896	-1.145	79.8	72.7	0
2003-07-01 14:00	327.9	7.43	318.8	5.132	-1.193	81.4	69.22	0
2003-07-01 15:00	349.4	7.17	343.9	5.58	-0.869	82.4	65.08	0
2003-07-01 16:00	347.9	6.318	345.5	4.732	-0.943	83.2	63.84	0
2003-07-01 17:00	319.7	4.448	309.2	3.732	-0.94	83.9	62.88	0
2003-07-01 18:00	306	3.163	289.4	2.507	-0.674	83.9	64.53	0
2003-07-01 19:00	339.4	3.027	330.7	2.033	-0.387	83.6	63.81	0
2003-07-01 20:00	344.8	2.507	40.6	1.265	1.969	80.7	78.6	0
2003-07-01 21:00	194.7	1.823	60.35	1.309	4.368	77.3	86.7	0
2003-07-01 22:00	172.9	3.589	64.4	1.198	5.656	75.7	91.9	0

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2003-07-01 23:00	198.8	3.88	57.71	1.349	5.269	74.7	95.7	0
2003-07-02 00:00	224.1	3.201	47.5	1.802	4.422	74.3	93.9	0
2003-07-02 01:00	227.1	2.303	47.17	1.929	5.834	73	95.8	0
2003-07-02 02:00	203.5	2.17	82.4	1.342	5.376	72.2	97.7	0
2003-07-02 03:00	208.5	4.142	68.3	1.432	5.351	71.9	99.6	0
2003-07-02 04:00	215.1	5.005	92.6	1.577	2.787	72.8	97.7	0
2003-07-02 05:00	214.7	6.337	97.4	1.863	2.738	73.8	93.9	0
2003-07-02 06:00	224.7	6.079	82.2	1.275	2.476	73.3	95.5	0
2003-07-02 07:00	229.3	5.649	241.1	1.142	0.949	73.4	94.9	0
2003-07-02 08:00	280.5	6.241	262.4	2.977	-0.235	75.3	93.8	0
2003-07-02 09:00	337.1	6.857	338.5	4.651	-0.781	75.7	90.3	0
2003-07-02 10:00	26.09	3.293	8.34	2.545	-0.672	75.2	89.2	0
2003-07-02 11:00	271.8	3.616	268.4	2.983	-0.701	76.3	87.8	0
2003-07-02 12:00	286.5	2.546	279.7	2.25	-0.845	77.7	81.1	0
2003-07-02 13:00	298.5	3.72	289.5	3.405	-0.907	79.5	79.5	0
2003-07-02 14:00	294.5	4.115	277.1	3.362	-1.059	81.8	75.8	0
2003-07-02 15:00	291.2	3.993	272.3	3.365	-0.956	83.3	71.1	0
2003-07-02 16:00	252.5	3.333	245.3	2.719	-0.683	83.9	69.14	0
2003-07-02 17:00	246.1	3.398	245.7	2.775	-0.583	84	69.35	0
2003-07-02 18:00	266.8	3.153	256.4	2.055	-0.529	84.7	64.88	0
2003-07-02 19:00	342.9	2.999	3.61	1.916	0.29	83.6	69.68	0
2003-07-02 20:00	38.96	4.023	41.84	1.946	3.114	80.6	83.6	0
2003-07-02 21:00	51.85	3.664	69.93	1.612	3.957	78.8	88	0
2003-07-02 22:00	109.6	5.091	86.3	1.869	2.567	78.4	88.2	0
2003-07-02 23:00	131.2	6.145	110.4	2.035	0.209	77.6	88.3	0
2003-07-03 00:00	140.8	7.27	112.5	2.229	0.965	76.1	88.8	0
2003-07-03 01:00	175.6	6.417	156	2.335	0.725	75.7	89.7	0
2003-07-03 02:00	212.9	6.277	163	1.647	0.715	74.7	94.1	0
2003-07-03 03:00	183	6.179	154.6	2.371	0.415	74.3	96.6	0
2003-07-03 04:00	181.7	7.31	168.4	3.618	0.299	74.4	95	0
2003-07-03 05:00	189.5	5.9	153.5	2.156	0.159	73.9	95.8	0
2003-07-03 06:00	228.2	4.879	123.6	1.186	0.733	73.4	97.4	0
2003-07-03 07:00	214.9	4.838	139.6	1.635	0.947	73.3	98.9	0
2003-07-03 08:00	210.5	3.389	184.5	1.949	-0.445	75	94.9	0
2003-07-03 09:00	233.6	3.623	206.4	3.309	-0.931	76.9	92	0
2003-07-03 10:00	287.3	3.281	274.5	2.549	-1.054	79.6	87.2	0
2003-07-03 11:00	298.3	3.123	302.4	2.886	-0.911	81.4	80.9	0
2003-07-03 12:00	282.8	3.419	279.6	3.278	-0.891	83	78.1	0
2003-07-03 13:00	311.8	3.221	288.1	3.041	-0.84	84.9	69.85	0
2003-07-03 14:00	311.3	4.354	303.9	3.741	-0.949	86.1	64.91	0
2003-07-03 15:00	306.1	4.585	300.8	3.691	-0.862	87	59.07	0
2003-07-03 16:00	18.54	3.117	12.62	2.965	-0.946	88.2	57.12	0
2003-07-03 17:00	149.7	3.167	120.8	2.636	-0.783	88.1	62.14	0
2003-07-03 18:00	125.9	5.022	119.1	3.059	-0.647	87.5	64.31	0
2003-07-03 19:00	165.7	8.83	158.2	4.851	-0.404	84.9	67.36	0
2003-07-03 20:00	179.2	5.319	172.7	3.337	0.032	79.9	73.4	0
2003-07-03 21:00	191.5	6.231	161.8	3.106	0.229	77.9	79.7	0
2003-07-03 22:00	153.9	7.26	141.6	3.425	0.308	76.1	86.8	0
2003-07-03 23:00	100.4	7.85	51.96	4.054	0.187	75.3	89.2	0
2003-07-04 00:00	111.6	5.87	41.63	2.458	0.58	75.6	88.7	0
2003-07-04 01:00	131.2	8.39	118.5	3.581	0.591	74.9	90.9	0
2003-07-04 02:00	168.7	6.099	148.9	2.705	0.778	74.3	93.3	0
2003-07-04 03:00	175.7	6.519	134.5	2.583	0.579	74	94.2	0
2003-07-04 04:00	138	8.59	117.5	3.276	0.222	72.6	97.8	0
2003-07-04 05:00	153.5	8.48	132	3.208	0.195	72.7	97.7	0
2003-07-04 06:00	193.9	6.066	193.5	2.958	-0.177	73	97.6	0

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2003-07-04 07:00	189.8	6.367	172.7	3.31	-0.398	73.4	98.3	0
2003-07-04 08:00	183.7	5.505	164.3	2.794	-0.489	74.2	97.8	0
2003-07-04 09:00	237.5	4.042	233.5	2.646	-0.663	76.4	94.7	0
2003-07-04 10:00	245.6	4.616	225.7	3.452	-0.736	79.2	87.1	0
2003-07-04 11:00	232.5	5.245	198.8	3.033	-0.421	80.4	82.2	0
2003-07-04 12:00	242.5	3.776	207.6	2.023	-0.083	81.2	79.8	0
2003-07-04 13:00	250.2	1.684	126	1.922	-0.099	82.8	75.3	0
2003-07-04 14:00	232.7	2.427	211.6	2.412	-0.735	85.1	68.48	0
2003-07-04 15:00	259.1	3.371	224.3	2.762	-0.367	85.3	69.8	0
2003-07-04 16:00	305.4	3.854	210.6	2.63	-0.087	84.8	72.6	0
2003-07-04 17:00	159.1	10.56	142.1	6.113	-0.001	75.6	90.7	0.6
2003-07-04 18:00	196.6	9.06	182.1	4.393	-0.107	74.1	96.1	0
2003-07-04 19:00	165.4	6.746	171.3	3.236	-0.094	74.2	98.1	0.01
2003-07-04 20:00	207.3	6.08	185.2	2.319	-0.228	74.1	99.8	0.01
2003-07-04 21:00	158.5	6.902	135.5	3.275	-0.047	74.1	99.7	0
2003-07-04 22:00	165.6	8.07	161.8	4.11	-0.459	73.9	99.8	0
2003-07-04 23:00	178.1	7.71	178.2	4.266	-0.358	73.4	99.7	0
2003-07-05 00:00	178.4	6.826	163.8	3.408	-0.485	72.9	99.8	0
2003-07-05 01:00	133.5	5.809	123.7	2.839	-0.687	72.7	99.8	0
2003-07-05 02:00	139.5	5.676	130.8	2.502	-0.687	72.4	99.8	0
2003-07-05 03:00	115.2	5.498	93.8	2.34	-0.692	72	99.8	0
2003-07-05 04:00	164.4	7.45	158.9	3.85	-0.512	72.1	99.8	0
2003-07-05 05:00	182.9	4.835	171.6	2.759	-0.709	72.4	99.8	0
2003-07-05 06:00	186.5	6.309	182.4	3.203	-0.686	72.5	99.8	0
2003-07-05 07:00	127.8	6.051	129	2.082	-0.785	72.8	99.8	0
2003-07-05 08:00	134	7.94	140	3.45	-0.695	73.4	99.8	0
2003-07-05 09:00	152.7	5.517	142.5	3.228	-0.78	74.3	98.7	0
2003-07-05 10:00	133	3.74	126.8	2.341	-0.81	75.6	96	0
2003-07-05 11:00	159.1	3.779	166.6	2.859	-0.705	77.7	91.3	0
2003-07-05 12:00	220	3.701	214.2	3.12	-0.899	80.5	81.4	0
2003-07-05 13:00	188.4	4.116	177.2	3.237	-0.79	81.8	79	0
2003-07-05 14:00	163	7.78	160.7	5.205	-0.91	81.2	79.1	0.01
2003-07-05 15:00	203.5	12.73	193.3	7.17	-0.636	73.2	99.3	0.7
2003-07-05 16:00	215	6.579	209.3	4.08	-1.013	73.4	99.8	0.05
2003-07-05 17:00	226.9	7.24	212.5	4.669	-0.959	74	99.8	0.02
2003-07-05 18:00	231.1	11.4	222.2	6.295	-0.526	74.3	98.4	0
2003-07-05 19:00	259.1	10.73	239.4	4.896	-0.222	73.7	93.8	0
2003-07-05 20:00	246.3	6.537	223.4	2.827	-0.345	72.7	97.8	0
2003-07-05 21:00	183	6.331	167.2	3.036	-0.111	72.3	98.3	0
2003-07-05 22:00	160	6.834	146.9	3.075	-0.21	71.7	98.3	0
2003-07-05 23:00	128.7	8.72	103	2.8	-0.421	71.1	99.8	0
2003-07-06 00:00	127.9	8.93	103.6	2.597	-0.454	70.8	99.8	0
2003-07-06 01:00	131.2	8.95	122.9	3.256	-0.473	70.4	99.9	0
2003-07-06 02:00	137.5	8.46	152.7	2.789	-0.24	70.2	99.8	0
2003-07-06 03:00	145.9	6.217	173	2.269	-0.49	70.1	99.8	0
2003-07-06 04:00	156.1	4.11	144.2	1.49	-0.301	70.2	99.8	0
2003-07-06 05:00	162.7	3.933	125.4	1.661	-0.085	70.6	99.3	0
2003-07-06 06:00	170.3	5.437	163.3	2.153	0.048	70.6	98.5	0
2003-07-06 07:00	198.9	5.102	226.6	2.118	0.427	70.7	97.6	0
2003-07-06 08:00	167	3.633	98.7	1.483	0.405	71.2	98.9	0
2003-07-06 09:00	149.4	4.478	140.2	2.316	-0.449	73	95.9	0
2003-07-06 10:00	195.2	3.591	188.5	2.925	-0.642	75.7	91.1	0
2003-07-06 11:00	192	4.2	200.4	3.446	-0.572	78.8	82.7	0
2003-07-06 12:00	203.9	4.528	200.1	3.713	-0.735	80.7	77.2	0
2003-07-06 13:00	235.7	3.63	229.9	2.733	-0.815	81.5	77.2	0
2003-07-06 14:00	233.9	2.486	248.6	2.401	-0.754	82.4	75.2	0

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2003-07-06 15:00	26.96	3.171	24.45	3.122	-0.848	83.8	73.5	0
2003-07-06 16:00	296.8	3.066	296.7	2.858	-0.783	85.2	69.86	0
2003-07-06 17:00	152.2	4.799	146.8	3.156	-0.492	84.6	71.3	0
2003-07-06 18:00	201.9	5.236	179.8	2.256	0.017	84.8	68.84	0
2003-07-06 19:00	191	1.76	64.47	1.255	1.472	82.4	79.4	0
2003-07-06 20:00	126.4	4.445	105.5	1.83	1.643	80.8	80.3	0
2003-07-06 21:00	122.2	7.22	80.2	1.88	0.294	78.2	80.6	0
2003-07-06 22:00	132.6	9.08	74.3	2.324	1.109	76.5	86	0
2003-07-06 23:00	131.5	10.12	84.9	2.474	0.641	75.7	85.5	0
2003-07-07 00:00	131.7	8.45	64.89	1.913	0.536	74.3	90.2	0
2003-07-07 01:00	131.5	6.531	357.6	1.511	0.255	73.1	95	0
2003-07-07 02:00	134.7	5.523	332.4	1.125	0.292	72.1	98.3	0
2003-07-07 03:00	143.1	9.4	137.4	2.442	0.978	72.1	95.5	0
2003-07-07 04:00	145.5	8.42	119.2	2.467	0.914	71.9	94.8	0
2003-07-07 05:00	121.2	5.178	46.2	1.887	0.518	71	97.9	0
2003-07-07 06:00	118.7	4.13	32.82	1.507	0.826	70.3	99.7	0
2003-07-07 07:00	131.7	3.497	61.18	1.811	1.952	70.4	99.7	0
2003-07-07 08:00	143.5	4.657	127.3	2.335	0.37	72.3	96.2	0
2003-07-07 09:00	102.1	2.122	100.1	1.789	-0.497	75.1	86.9	0
2003-07-07 10:00	321.8	2.018	315.4	1.945	-0.683	76.9	84.9	0
2003-07-07 11:00	297.5	2.641	299.6	2.678	-0.743	79.8	79.4	0
2003-07-07 12:00	298.8	4.055	281.7	3.133	-1.06	81.8	74.7	0
2003-07-07 13:00	290.5	4.286	277.8	3.417	-0.856	83.6	68.78	0
2003-07-07 14:00	327	4.756	296.2	4.003	-0.918	84.5	68.13	0
2003-07-07 15:00	345.8	5.606	341.7	4.293	-0.944	85.5	64.39	0
2003-07-07 16:00	37.53	4.503	18.6	3.622	-0.582	86.3	63.95	0
2003-07-07 17:00	37.9	3.802	3.672	2.803	-0.233	86	67.84	0
2003-07-07 18:00	89.8	3.596	70.3	1.743	0.062	85.8	71.1	0
2003-07-07 19:00	94.9	3.2	71.2	1.836	0.057	86.3	70	0
2003-07-07 20:00	102.2	4.811	47.87	2.157	3.342	82.9	81.8	0
2003-07-07 21:00	140.8	10.08	130.2	4.764	0.662	81.9	75.8	0
2003-07-07 22:00	138.7	8.25	109.8	2.702	0.333	78.4	76	0
2003-07-07 23:00	123.6	5.398	44.76	1.841	0.584	76.4	83.5	0
2003-07-08 00:00	117.7	7.89	75	2.348	0.188	74.9	87.9	0
2003-07-08 01:00	120.4	6.121	68.53	2.09	0.015	74.2	92.6	0
2003-07-08 02:00	123.9	5.625	158.3	1.53	-0.227	73.7	95.8	0
2003-07-08 03:00	128	9.81	139.6	3.204	-0.263	73.7	98	0
2003-07-08 04:00	123.8	8.35	104.3	2.229	-0.334	73.7	99.1	0
2003-07-08 05:00	117.6	5.919	68.87	1.714	-0.354	73.2	99.8	0
2003-07-08 06:00	91.1	4.253	34.59	1.708	-0.194	72.4	99.8	0
2003-07-08 07:00	2.827	1.858	35.3	1.321	-0.287	72.1	99.9	0
2003-07-08 08:00	122.3	4.257	123.4	2.274	-0.697	73.7	99.7	0
2003-07-08 09:00	118	4.254	113.6	2.638	-0.659	75.9	94.7	0
2003-07-08 10:00	156.7	3.735	150.9	2.467	-0.671	77.2	91.1	0
2003-07-08 11:00	193.7	4.31	197.1	2.877	-0.538	78.9	86	0
2003-07-08 12:00	204	2.249	241.5	2.073	-0.549	80.2	81.6	0
2003-07-08 13:00	284.2	1.834	287.4	2.009	-0.497	81.5	78.2	0
2003-07-08 14:00	328.8	2.81	321.1	2.704	0.074	82.5	75.4	0
2003-07-08 15:00	4.671	2.675	6.327	2.412	-0.576	84.7	71.1	0
2003-07-08 16:00	88.3	2.76	68.37	2.463	-0.529	86	68.24	0
2003-07-08 17:00	108	4.613	99.5	3.284	-0.253	84.6	73	0.11
2003-07-08 18:00	96.8	4.455	53.52	3.441	0.575	76	95.1	0.43
2003-07-08 19:00	129.9	9.72	133.2	5.077	0.299	78.6	90.1	0
2003-07-08 20:00	161.6	11.76	163.2	6.025	0.247	77.2	87.8	0
2003-07-08 21:00	199.9	8.53	185.7	4.366	0.061	74.8	92.1	0
2003-07-08 22:00	155.3	6.288	133.4	2.905	-0.05	74.3	95.4	0

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2003-07-08 23:00	158	5.834	149.2	2.215	0.041	73.9	97.8	0
2003-07-09 00:00	138.6	3.44	41.54	1.925	0.119	73.6	99.6	0
2003-07-09 01:00	177.3	4.229	124.1	1.703	0.781	73.4	99.8	0
2003-07-09 02:00	134.3	7.15	115	2.445	0.277	73.1	99.8	0
2003-07-09 03:00	146.1	9.03	130.8	3.66	0.76	72.6	99.8	0
2003-07-09 04:00	152.2	5.449	134.9	1.783	0.374	72.5	99.7	0
2003-07-09 05:00	166.6	4.74	133.3	1.962	0.285	72.3	99.7	0
2003-07-09 06:00	187.9	6.228	184.8	3.182	-0.09	72.3	99.7	0
2003-07-09 07:00	190.9	5.728	173.1	2.377	-0.178	72	99.8	0
2003-07-09 08:00	196.2	4.712	186.6	2.605	-0.486	73.5	99	0
2003-07-09 09:00	221.4	4.325	211.9	3.412	-0.822	75.6	94.6	0
2003-07-09 10:00	244.9	4.211	224.6	3.561	-0.946	78.6	88.2	0
2003-07-09 11:00	239.4	3.468	212	2.897	-0.762	80.4	83.6	0
2003-07-09 12:00	252.5	4.501	245	3.499	-0.783	82.6	74.9	0
2003-07-09 13:00	261	3.643	240	3.003	-0.931	84.4	70	0
2003-07-09 14:00	248.2	4.143	221.7	3.141	-1.023	85.7	70.4	0
2003-07-09 15:00	257.2	6.591	241.5	4.432	-0.865	86.2	68.53	0
2003-07-09 16:00	249.3	6.877	235	4.612	-0.914	87.1	65.57	0
2003-07-09 17:00	256.2	6.566	243.8	4.378	-0.796	87.3	64.98	0
2003-07-09 18:00	245.7	5.103	239.8	3.51	-0.524	87.3	61.98	0
2003-07-09 19:00	261	5.448	249.6	2.053	0.11	86.2	67.21	0
2003-07-09 20:00	253	6.059	133.8	1.376	2.585	82.5	79.3	0
2003-07-09 21:00	236.5	9.09	211	4.069	1.235	81.2	81.8	0
2003-07-09 22:00	221	6.066	199.5	2.203	0.487	79.6	81.6	0
2003-07-09 23:00	175.1	6.374	151.1	2.788	0.436	78	88.1	0
2003-07-10 00:00	190.2	8.38	178.9	3.825	0.147	76.9	91	0
2003-07-10 01:00	198.7	6.972	188.2	2.555	0.203	76.1	93.4	0
2003-07-10 02:00	202.1	7.15	186.3	2.884	0.214	75.8	94.9	0
2003-07-10 03:00	206.3	7.73	195.1	2.939	0.193	76	94.6	0
2003-07-10 04:00	212.3	6.833	194.1	2.682	-0.026	75.7	97.1	0
2003-07-10 05:00	219.2	6.997	202.4	2.738	0.074	75.5	99.3	0
2003-07-10 06:00	216.8	6.931	195.4	2.41	0.158	75.1	99.8	0
2003-07-10 07:00	220.5	7.13	201.9	2.648	0.184	74.9	99.8	0
2003-07-10 08:00	214.7	6.57	200.8	3.2	-0.363	75.7	99.5	0
2003-07-10 09:00	227.5	7.25	211.9	5.033	-0.79	77.8	94.8	0
2003-07-10 10:00	240.4	8.07	228.4	5.734	-1.021	80.8	87.2	0
2003-07-10 11:00	240.9	9.16	227.8	5.914	-0.983	82.7	80.9	0
2003-07-10 12:00	248.8	10.03	231.3	5.844	-0.918	83.3	78.2	0
2003-07-10 13:00	263.4	8.32	243.9	5.933	-0.688	82.5	76.5	0
2003-07-10 14:00	341.7	9.37	356.2	6.154	0.035	77.6	89.1	1.28
2003-07-10 15:00	220.3	13.2	198.7	7.2	0.312	71.9	99.7	1.25
2003-07-10 16:00	223.8	7.19	161.5	2.53	1.608	71.9	99.8	0.09
2003-07-10 17:00	174.1	7.37	137.3	3.527	2.196	73.7	97.9	0
2003-07-10 18:00	221.4	7.2	210	3.063	0.567	75.2	96.4	0.01
2003-07-10 19:00	203	5.856	140.4	2.535	0.837	75.9	98.4	0
2003-07-10 20:00	133.8	4.097	72.9	2.819	0.894	75.7	99.8	0
2003-07-10 21:00	154.9	3.384	108.1	1.758	2.098	74.8	99.9	0
2003-07-10 22:00	172.4	7.05	133.7	2.876	1.231	75	100	0
2003-07-10 23:00	196.4	9.62	187.6	4.085	0.291	75.7	99	0
2003-07-11 00:00	230.9	4.642	172	1.553	0.603	74.7	99.5	0
2003-07-11 01:00	213.9	7.54	177.3	2.479	0.875	74.2	99.2	0
2003-07-11 02:00	211.1	7.38	162.8	2.171	0.805	73.6	99.8	0
2003-07-11 03:00	202.3	6.978	177.6	2.659	0.359	73.7	99.1	0
2003-07-11 04:00	193.4	7.58	184.9	3.506	0.062	73.6	98.8	0
2003-07-11 05:00	214.2	5.623	189.9	1.55	0.142	73.2	99.8	0
2003-07-11 06:00	215.8	6.916	199	2.3	0.323	73.3	99.8	0.01

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2003-07-11 07:00	200.6	7.16	184.3	2.862	0.142	73.5	99.7	0
2003-07-11 08:00	213.2	6.919	203.5	3.387	-0.373	74.6	99.5	0
2003-07-11 09:00	238	7.09	232	4.265	-0.524	76.9	98.2	0.04
2003-07-11 10:00	295.3	5.749	290	2.662	-0.67	77.9	98.8	0
2003-07-11 11:00	268.4	9.43	251.3	5.048	-0.692	80.3	88.6	0
2003-07-11 12:00	264.6	7.42	252.3	4.446	-0.926	81.2	84.3	0
2003-07-11 13:00	298.7	6.38	297.9	4.514	-0.426	81.5	82.8	0.05
2003-07-11 14:00	322.8	3.731	322.9	3.181	-0.673	82.8	81.9	0
2003-07-11 15:00	332.4	7.94	21.96	3.195	1.653	78	86.4	0.02
2003-07-11 16:00	284.9	3.623	166	2.813	0.158	81.7	89.2	0
2003-07-11 17:00	164.8	4.601	161.8	3.828	-0.56	83.1	82.3	0
2003-07-11 18:00	178.7	5.311	169.7	4.049	-0.585	80.4	86.7	0
2003-07-11 19:00	169.9	8.25	160.9	5.997	-0.731	79.7	79.3	0
2003-07-11 20:00	162.4	4.654	148.9	2.703	-0.148	78	83	0
2003-07-11 21:00	174.2	5.907	154.5	2.104	0.913	75.8	90.8	0
2003-07-11 22:00	172.2	6.31	142.8	2.697	1	74.9	91.8	0
2003-07-11 23:00	179.4	6.869	161.7	3.477	0.65	74.3	90.9	0
2003-07-12 00:00	188.5	5.513	173	2.286	0.425	73.5	91.6	0
2003-07-12 01:00	194.4	6.285	167.1	2.237	0.854	73	91	0
2003-07-12 02:00	182.2	8.02	163.8	4.354	0.252	72.8	94.6	0
2003-07-12 03:00	210.5	4.961	151.6	1.722	0.144	72	98	0
2003-07-12 04:00	216.8	5.987	164.5	2.121	0.465	71.6	99.8	0
2003-07-12 05:00	215.3	5.376	200.4	2.65	-0.346	71.8	99.9	0
2003-07-12 06:00	221.2	4.14	177.4	1.796	-0.38	71.9	99.9	0
2003-07-12 07:00	244.9	3.958	141.7	2.121	-0.564	72.2	100	0
2003-07-12 08:00	195.3	1.623	119.1	1.798	-0.701	72.4	100	0
2003-07-12 09:00	278.1	2.82	246.4	2.224	-0.943	75	99.2	0
2003-07-12 10:00	251.8	3.534	243.9	2.964	-0.938	77.8	89.6	0
2003-07-12 11:00	232.1	4.584	218.2	3.638	-1.077	79.9	84.7	0
2003-07-12 12:00	261.3	4.815	238.2	3.815	-1.029	81.8	80.8	0
2003-07-12 13:00	273.4	3.709	257	3.25	-0.859	83.7	75.8	0
2003-07-12 14:00	256.7	4.774	238.6	3.838	-0.97	85.3	71.2	0
2003-07-12 15:00	248.3	2.875	225.2	2.694	-0.759	86	67.64	0
2003-07-12 16:00	268.1	3.859	261.1	3.166	-0.618	87.3	62.91	0
2003-07-12 17:00	221.4	5.218	208.3	3.727	-0.647	87.9	63.82	0
2003-07-12 18:00	192.8	4.315	165.4	2.995	-0.406	88.1	62.91	0
2003-07-12 19:00	153.9	4.53	125.7	2.211	0.304	86.7	68.24	0
2003-07-12 20:00	345.7	2.407	26.42	1.929	3.189	83.2	84	0
2003-07-12 21:00	293.2	2.008	67.95	1.204	5.007	80.9	85.7	0
2003-07-12 22:00	160.5	1.619	74.9	1.464	6.459	78.6	93.9	0
2003-07-12 23:00	178.6	3.728	64.06	1.936	5.66	77.8	98.2	0
2003-07-13 00:00	137.5	2.007	72.1	1.575	4.96	76.7	99.9	0
2003-07-13 01:00	161.7	2.801	81	1.182	5.33	76.4	100	0
2003-07-13 02:00	190.2	3.548	80.2	1.294	5.031	75.9	100	0
2003-07-13 03:00	166.1	3.28	83.5	1.135	4.552	75.1	100	0
2003-07-13 04:00	185.5	4.415	71.6	1.251	4.392	74.8	100	0
2003-07-13 05:00	206.5	4.451	87.5	0.992	4.29	74.2	100	0
2003-07-13 06:00	215.4	3.87	95.7	1.573	3.785	73.8	100	0
2003-07-13 07:00	178	4.825	88.4	1.313	3.904	73.4	99.9	0
2003-07-13 08:00	176.3	5.599	142.4	2.507	0.799	75.6	97.3	0
2003-07-13 09:00	190	4.947	168.3	3.667	-0.403	78.6	90.7	0
2003-07-13 10:00	249.5	3.685	227	3.016	-0.907	81.3	84	0
2003-07-13 11:00	279.1	3.594	265	3.045	-0.946	82.7	81.5	0
2003-07-13 12:00	291	4.139	287.6	3.204	-0.918	84.6	74.9	0
2003-07-13 13:00	263.2	3.44	245.8	2.877	-0.957	86	68.21	0
2003-07-13 14:00	293.9	2.973	303.6	2.665	-0.627	87.1	60.52	0

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2003-07-13 15:00	270.8	3.356	268.3	2.863	-0.644	88.2	56.03	0
2003-07-13 16:00	258.3	3.844	252.8	2.99	-0.597	89.1	52.9	0
2003-07-13 17:00	232.5	4.991	220.8	3.392	-0.598	89.5	53.4	0
2003-07-13 18:00	203.7	6.12	180.8	3.474	0.038	86.6	63.82	0
2003-07-13 19:00	196.1	4.844	189.1	1.93	0.264	81.9	73.7	0
2003-07-13 20:00	196.6	7.25	190.2	3.325	0.583	79.8	71.6	0
2003-07-13 21:00	228.9	3.895	108.9	1.933	2.244	77.2	79.7	0
2003-07-13 22:00	187.5	6.886	146.5	2.835	2.041	76.7	81.2	0
2003-07-13 23:00	149.9	6.369	121.4	2.623	0.887	76.2	81.2	0
2003-07-14 00:00	130.9	5.584	87.8	2.451	2.044	75	87.1	0
2003-07-14 01:00	110	5.851	78.4	2.203	2.023	73.9	92.6	0
2003-07-14 02:00	106.4	6.279	69.32	2.395	1.159	73	97.2	0
2003-07-14 03:00	131	6.547	130.5	2.353	1.536	72.6	99.4	0
2003-07-14 04:00	168.8	6.099	150.6	2.131	0.776	72.6	99.7	0
2003-07-14 05:00	141	6.986	81.3	2.64	0.61	72.8	99.4	0
2003-07-14 06:00	97.1	5.081	45.39	2.579	0.961	72.4	99.3	0
2003-07-14 07:00	138.2	6.578	113.4	2.685	1.45	72.3	99.7	0
2003-07-14 08:00	132.6	7.33	125.3	3.144	0.062	73.6	97.2	0
2003-07-14 09:00	140.4	4.805	124.5	3.027	-0.575	76.7	86.7	0
2003-07-14 10:00	152.5	5	154.3	3.505	-0.843	80.3	73.3	0
2003-07-14 11:00	159.7	5.231	150.3	3.923	-0.83	82.3	68.96	0
2003-07-14 12:00	180	5.799	173.5	4.183	-0.701	83.8	67.9	0
2003-07-14 13:00	183	5.99	182.5	4.795	-0.789	85.6	63	0
2003-07-14 14:00	175	5.166	167.9	3.748	-0.609	86.1	60.16	0
2003-07-14 15:00	89	3.269	48.45	2.357	-0.186	86.2	58.81	0
2003-07-14 16:00	40.71	3.349	15.28	2.587	0.493	85.7	63.27	0
2003-07-14 17:00	112.2	4.171	58.68	2.404	1.408	85.9	66.12	0
2003-07-14 18:00	114.6	3.55	66.5	2.076	0.832	86.8	64.42	0
2003-07-14 19:00	111.2	5.147	76.8	2.654	1.304	85.4	73.2	0
2003-07-14 20:00	146.1	7.08	101.8	2.808	0.918	82.7	74.6	0
2003-07-14 21:00	140	9.11	62.29	2.383	2.248	80.4	82.1	0
2003-07-14 22:00	138.1	8.83	81.1	1.968	1.76	78.9	85.1	0
2003-07-14 23:00	142.9	9.19	85.4	2.3	1.633	77.4	88.4	0
2003-07-15 00:00	136.1	9.36	76.6	2.366	1	76.1	87.1	0
2003-07-15 01:00	126.5	9.81	111.6	2.878	0.455	74.7	89.8	0
2003-07-15 02:00	131.2	9.46	126.2	2.782	0.335	73.2	93.6	0
2003-07-15 03:00	144.7	11.95	126	4.412	0.674	72.9	92.3	0
2003-07-15 04:00	124.1	8.68	61.27	2.159	0.302	71.6	94.2	0
2003-07-15 05:00	113.9	7.55	39.71	3.393	0.61	71.2	95.3	0
2003-07-15 06:00	102.8	7.69	34.67	3.564	0.513	70.8	97.1	0
2003-07-15 07:00	89.6	6.773	30.21	3.201	0.053	70.6	99	0
2003-07-15 08:00	101.8	6.133	60.54	2.843	-0.37	72.8	95.8	0
2003-07-15 09:00	124.6	7.26	123.4	3.453	-0.775	76.1	89.9	0
2003-07-15 10:00	129.2	8.1	135.8	4.451	-1.077	79.7	82.7	0
2003-07-15 11:00	145.7	8.67	145.5	5.652	-1.03	82.7	75.7	0
2003-07-15 12:00	151.2	6.343	162.2	4.667	-0.969	85	70.4	0
2003-07-15 13:00	152.5	6.921	166.1	4.411	-0.749	85.9	66.17	0
2003-07-15 14:00	153.8	7.07	151.5	4.695	-0.807	87.5	60.11	0
2003-07-15 15:00	190.7	5.536	186.8	4.176	-0.757	88.5	59.1	0
2003-07-15 16:00	214.9	6.545	208.9	4.463	-0.554	88.5	57.98	0
2003-07-15 17:00	202.5	4.614	198	3.645	-0.504	89.1	52.08	0
2003-07-15 18:00	315.8	2.976	319.7	2.167	0.043	87.4	61.22	0
2003-07-15 19:00	14.61	2.332	33.15	1.473	1.622	85.4	76.9	0
2003-07-15 20:00	141.5	5.748	122.9	3.024	1.101	83.5	73.2	0
2003-07-15 21:00	183.6	3.972	51.16	1.686	5.616	79.2	83.9	0
2003-07-15 22:00	170.9	4.753	77.2	1.164	7.52	77.1	88.9	0

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2003-07-15 23:00	173.5	6.618	105	1.692	6.42	76.9	89.4	0
2003-07-16 00:00	169.5	7.64	94.6	2.084	4.569	77.4	85.4	0
2003-07-16 01:00	158.4	6.462	86.3	1.937	2.143	77.1	85.5	0
2003-07-16 02:00	174.4	5.02	136.4	1.818	1.312	77.3	85	0
2003-07-16 03:00	164.6	5.922	132.4	2.001	1.212	76.8	87.2	0
2003-07-16 04:00	182	6.225	151.6	2.381	0.845	76.7	88.4	0
2003-07-16 05:00	202.3	5.405	123.9	1.891	1.244	75.6	92	0
2003-07-16 06:00	217.8	5.484	96.2	1.469	1.887	74.7	95.9	0
2003-07-16 07:00	224.6	4.227	50.05	1.009	2.53	73.9	99.4	0
2003-07-16 08:00	230	5.225	199.4	2.677	0.007	76.6	92.7	0
2003-07-16 09:00	246.8	6.229	226.7	3.983	-0.921	79.9	88.3	0
2003-07-16 10:00	255.7	6.004	242.6	3.924	-1.084	81.9	83.1	0
2003-07-16 11:00	268.3	5.45	251	3.878	-0.816	82.5	81.1	0
2003-07-16 12:00	265.9	4.505	253.1	3.391	-0.818	84.1	75	0
2003-07-16 13:00	218.5	3.913	205.3	3.321	-0.912	86.5	63.56	0
2003-07-16 14:00	240.1	5.723	228.8	4.502	-0.906	87.6	56.88	0
2003-07-16 15:00	255.3	4.19	252.8	3.418	-0.646	88	56.91	0
2003-07-16 16:00	264.8	4.643	265.9	3.328	-0.551	88.5	55.9	0
2003-07-16 17:00	247.2	3.955	240.6	2.848	-0.585	88.9	55.36	0
2003-07-16 18:00	236.1	3.829	230.8	2.578	-0.407	88.8	58.54	0
2003-07-16 19:00	234.1	3.994	209.6	1.546	0.432	87.6	65.01	0
2003-07-16 20:00	210.9	3.847	42.68	1.511	3.95	83.5	79	0
2003-07-16 21:00	208.2	5.654	50.08	1.548	5.655	81.1	81.6	0
2003-07-16 22:00	224.6	6.971	59.35	1.006	3.225	81.2	79.6	0
2003-07-16 23:00	219.8	6.48	58.08	1.088	3.856	79.9	83.4	0
2003-07-17 00:00	196.8	5.953	74.3	1.497	4.795	78.5	86.7	0
2003-07-17 01:00	210	5.536	73.9	1.304	4.324	78	89.7	0
2003-07-17 02:00	229.1	5.776	105.2	1.356	2.549	78.2	87.4	0
2003-07-17 03:00	216.1	6.927	141.7	1.131	1.644	78	87.2	0
2003-07-17 04:00	229	5.711	159.5	1.062	1.636	77.5	89.7	0
2003-07-17 05:00	222.9	6.649	197.3	1.432	1.109	77.3	91.2	0
2003-07-17 06:00	248.2	5.787	206.3	1.209	1.554	76	96.2	0
2003-07-17 07:00	270.4	5.13	49.93	1.217	2.102	75.7	99.8	0
2003-07-17 08:00	276.8	4.313	268.5	1.694	0.34	78	95.1	0
2003-07-17 09:00	291.1	4.428	276.5	2.876	-0.522	80.4	85.4	0
2003-07-17 10:00	314.7	5.36	294.7	3.439	-0.85	82.6	77.7	0
2003-07-17 11:00	311.2	5.399	302.8	3.876	-0.922	85.1	74.6	0
2003-07-17 12:00	306.2	6.12	291.4	3.89	-0.928	87.6	70.2	0
2003-07-17 13:00	295.7	6.068	286.2	3.71	-0.635	88.6	66.13	0
2003-07-17 14:00	314.8	3.993	298.4	2.942	-0.612	89.1	63.65	0
2003-07-17 15:00	351.6	6.276	348.1	4.951	-0.744	90.2	60.56	0
2003-07-17 16:00	327.5	6.436	317.9	4.091	-0.663	90.7	61.55	0
2003-07-17 17:00	328.2	6.34	325.3	3.653	-0.485	90.9	61.41	0
2003-07-17 18:00	321.4	7.23	316	3.361	-0.217	90.3	63.48	0
2003-07-17 19:00	315.2	5.965	317.6	2.527	-0.038	88	67.02	0
2003-07-17 20:00	27.93	12.66	25.23	6.793	1.268	80.9	73.1	0.13
2003-07-17 21:00	182.4	10.35	169.2	4.368	1.408	72.3	91.3	0.04
2003-07-17 22:00	255.7	7.02	278.6	3.777	-0.026	72.9	97	0.04
2003-07-17 23:00	289.6	6.571	207.5	3.726	-0.11	72.2	99.6	0.51
2003-07-18 00:00	239.5	8.47	231.3	3.892	-0.243	72.1	99.9	0
2003-07-18 01:00	277.8	6.582	270.5	2.786	-0.039	72.5	99.9	0
2003-07-18 02:00	312.4	7.18	315	2.584	0.438	72.7	99.8	0
2003-07-18 03:00	312.1	6.458	334.2	2.378	0.452	72.4	98.9	0
2003-07-18 04:00	225.3	3.687	101.4	1.799	1.425	71.5	99.8	0
2003-07-18 05:00	241.5	5.154	126.3	1.621	1.459	71.3	99.8	0
2003-07-18 06:00	253.9	6.067	211.5	1.294	1.278	71	99.9	0

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2003-07-18 07:00	270.3	5.485	206.3	1.347	1.06	71.3	99.3	0.01
2003-07-18 08:00	269.2	4.604	223.8	1.87	0.301	72.5	97.3	0
2003-07-18 09:00	267.6	2.938	238.4	2.141	-0.71	74.7	90.1	0
2003-07-18 10:00	237	2.28	206.8	2.488	-0.804	77.2	84.6	0
2003-07-18 11:00	293.8	3.045	286.3	2.753	-0.755	79	81.4	0
2003-07-18 12:00	272.5	2.93	273.9	2.846	-0.741	81.3	78.6	0
2003-07-18 13:00	290.4	4.504	280.3	3.717	-0.931	83.3	77.3	0
2003-07-18 14:00	309.3	3.976	295.5	3.263	-1.041	85.2	73.6	0
2003-07-18 15:00	265.6	3.178	254.5	2.937	-0.665	86.8	69.28	0
2003-07-18 16:00	288.2	3.167	284.1	2.906	-0.669	87.6	71.5	0
2003-07-18 17:00	289.3	3.451	268.2	2.763	-0.724	88.6	69.46	0
2003-07-18 18:00	264.1	1.699	197.1	1.545	-0.261	88.4	70.2	0
2003-07-18 19:00	265.5	3.57	313.5	1.428	1.087	85.6	80.7	0
2003-07-18 20:00	256.7	2.223	36.98	1.903	2.904	82.2	79.8	0
2003-07-18 21:00	156.5	4.327	110	1.789	4.271	80.1	87	0
2003-07-18 22:00	165.9	5.119	84.3	1.687	4.419	79.3	91.6	0
2003-07-18 23:00	190	5.251	101.4	2.406	3.067	78.6	95.5	0
2003-07-19 00:00	216.7	6.704	206.7	1.775	2.016	78	98	0
2003-07-19 01:00	260.1	5.129	202.7	1.418	1.56	78.1	92.6	0
2003-07-19 02:00	245.7	6.08	165.9	1.167	2.093	77.1	94.4	0
2003-07-19 03:00	222.9	4.927	102	1.58	2.399	76.2	94.5	0
2003-07-19 04:00	209.7	6.092	123.9	1.533	1.86	76	91.6	0
2003-07-19 05:00	218.4	6.06	150.8	1.286	1.373	75.7	90.6	0
2003-07-19 06:00	227.2	5.853	128.8	1.575	1.632	75.2	89.7	0
2003-07-19 07:00	209.8	6.423	150.6	1.819	1.523	75.1	90.1	0
2003-07-19 08:00	208.1	6.812	205.2	2.762	0.216	75.9	91.4	0
2003-07-19 09:00	231.6	6.268	217.7	3.534	-0.451	77.1	93.6	0
2003-07-19 10:00	268.4	6.327	252.9	3.37	-0.578	80.2	89.4	0
2003-07-19 11:00	302.2	5.973	292	3.383	-0.683	82.2	83.6	0
2003-07-19 12:00	358.6	8.37	354.7	5.061	-0.17	80.4	85.6	0.14
2003-07-19 13:00	350.4	7.22	346.4	4.946	-0.76	82.4	79.5	0
2003-07-19 14:00	50.24	6.482	31.26	5.043	-0.82	82.4	76.6	0
2003-07-19 15:00	195.4	3.689	177.6	2.528	-0.575	83.8	73.4	0
2003-07-19 16:00	256.5	3.581	245.7	3.015	-0.591	83.9	74	0
2003-07-19 17:00	264	3.973	257.3	2.369	-0.511	83.3	81.4	0
2003-07-19 18:00	249.9	3.31	237.1	1.515	-0.016	82.9	81.9	0
2003-07-19 19:00	218.4	5.129	155.1	1.994	0.763	81.9	84	0
2003-07-19 20:00	201	6.466	187.4	2.429	0.239	81.7	84.9	0
2003-07-19 21:00	223.5	6.654	220.9	2.843	0.227	80.5	89.3	0
2003-07-19 22:00	205	4.748	168.8	1.913	0.239	79.4	91.7	0
2003-07-19 23:00	224.6	3.687	38.4	1.289	1.409	77.6	97.5	0
2003-07-20 00:00	247.5	4.972	150.2	1.239	1.341	76.9	99.7	0
2003-07-20 01:00	236.1	5.366	187.8	1.174	0.81	76.3	99.9	0
2003-07-20 02:00	225.9	6.266	198.8	2.522	0.092	76.1	99.9	0
2003-07-20 03:00	217.5	7.58	198.3	3.559	-0.192	75.7	99.9	0
2003-07-20 04:00	220.7	7.14	205.1	3.07	-0.108	75.4	99.8	0
2003-07-20 05:00	213.6	6.679	172.6	2.544	0.275	75.2	98.6	0
2003-07-20 06:00	217.8	7.51	185.9	2.667	0.409	74.8	96.7	0
2003-07-20 07:00	244.5	5.429	218.8	1.38	0.708	74.5	98.6	0
2003-07-20 08:00	227.3	6.434	206.6	3.155	-0.081	75.6	97.8	0
2003-07-20 09:00	266	5.55	261.3	2.428	0.037	76.6	97.9	0
2003-07-20 10:00	345.5	5.71	358	2.95	-0.199	76.7	96.9	0.01
2003-07-20 11:00	269.6	3.171	202.8	2.194	-0.452	76.7	98.6	0
2003-07-20 12:00	221.8	5.009	213	3.938	-0.836	79.6	88.2	0
2003-07-20 13:00	229.8	7.79	218	5.548	-1.165	82.3	81.9	0
2003-07-20 14:00	250.3	6.534	237.2	4.54	-1.131	84.3	78.7	0

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2003-07-20 15:00	239.3	8.59	221.5	5.199	-0.534	83.3	76.7	0
2003-07-20 16:00	229.3	5.565	219.8	3.936	-0.787	85.4	75.9	0
2003-07-20 17:00	229.5	6.023	219.6	4.616	-0.88	87	75.8	0
2003-07-20 18:00	228.7	5.327	218.6	3.854	-0.528	87.6	73.9	0
2003-07-20 19:00	223.2	6.957	206.1	2.931	0.177	86.6	74.4	0
2003-07-20 20:00	213.7	7.15	191.2	2.117	0.85	84.5	77.1	0
2003-07-20 21:00	205.3	7.44	183.8	1.911	1.105	83	80.3	0
2003-07-20 22:00	208.2	7.78	175.7	1.405	1.934	81.8	83.3	0
2003-07-20 23:00	210.6	7.68	177.7	1.819	1.623	81	83.3	0
2003-07-21 00:00	205.9	7.78	174	2.402	1.026	80.5	85.7	0
2003-07-21 01:00	212.2	8.64	191.4	2.945	0.842	79.8	87.8	0
2003-07-21 02:00	197.5	7.15	170.8	3.023	0.429	79.7	86.8	0
2003-07-21 03:00	208.4	8.86	197.7	3.785	0.317	78.5	89	0
2003-07-21 04:00	219.2	8.54	205.4	4.316	0.145	77.5	92.7	0
2003-07-21 05:00	222.6	9.87	202.2	4.436	0.397	76.7	96.1	0
2003-07-21 06:00	229.2	8.84	209.2	4.272	0.453	76.9	97.1	0
2003-07-21 07:00	229.8	7.96	212.4	4.237	0.168	77.4	96	0
2003-07-21 08:00	238	7.18	215.5	3.966	-0.324	78.2	95.8	0
2003-07-21 09:00	248.6	9.85	237.7	4.969	-0.53	79.2	92.8	0
2003-07-21 10:00	245.6	9.87	235.9	5.561	-1.019	80.8	88.1	0
2003-07-21 11:00	241.8	8.94	233.1	5.667	-1.114	83	83.8	0
2003-07-21 12:00	239.5	11.04	224.6	6.877	-1.179	85.5	77.3	0
2003-07-21 13:00	236.8	10.53	224	6.603	-1.087	86.6	74.3	0
2003-07-21 14:00	229.2	9.26	221.3	6.085	-1.253	88	72.1	0
2003-07-21 15:00	229.1	10.45	218	6.653	-1.078	89	67.02	0
2003-07-21 16:00	223	10.29	216.7	6.731	-0.803	89.6	65.75	0
2003-07-21 17:00	222.8	9.74	211.8	6.11	-0.862	89.7	67.07	0
2003-07-21 18:00	216.2	10.19	205.5	5.945	-0.22	88.4	68.27	0
2003-07-21 19:00	195.3	9.47	180.3	4.479	0.193	86.6	71.7	0
2003-07-21 20:00	192.6	10.5	179.1	4.728	0.429	84.9	74.1	0
2003-07-21 21:00	195.3	8.64	177.6	3.85	0.463	84	76.2	0
2003-07-21 22:00	197.8	8.74	178.5	3.668	0.545	83.4	77.1	0
2003-07-21 23:00	209.1	7.75	208.1	3.037	0.531	82.3	79.9	0
2003-07-22 00:00	219.8	7.01	196.1	2.289	0.761	81.6	81.8	0
2003-07-22 01:00	217.4	10.08	202.1	4.314	0.739	80.6	84.4	0
2003-07-22 02:00	218.1	9.49	210	4.392	0.412	79.2	90.5	0
2003-07-22 03:00	215.1	11.05	207.3	5.852	0.143	78.6	93	0
2003-07-22 04:00	224.9	10.03	214.1	5.746	0.065	78.2	93.5	0
2003-07-22 05:00	221.1	11.26	209.9	6.303	0.109	77.9	92.8	0
2003-07-22 06:00	223.2	10.59	210.9	6.199	0.117	77.8	90.5	0
2003-07-22 07:00	222.5	9.46	201.1	4.977	0.204	77.5	91.4	0
2003-07-22 08:00	227	9.51	210.8	6.115	-0.315	78.4	90.7	0
2003-07-22 09:00	245.9	10.96	234	5.608	-0.601	80.8	84.2	0
2003-07-22 10:00	240.5	10.88	228.4	6.293	-1.053	82.4	80.5	0
2003-07-22 11:00	262.9	9.51	245.9	5.012	-0.776	83.7	76	0
2003-07-22 12:00	270.4	8.2	259.7	4.922	-0.865	85.3	72.3	0
2003-07-22 13:00	245.7	9.56	232.6	5.484	-0.945	86.5	69.4	0
2003-07-22 14:00	282.7	8.92	268.4	5.338	-0.768	86.8	67.83	0
2003-07-22 15:00	258.7	9.64	243.7	5.267	-0.689	87.5	65.45	0
2003-07-22 16:00	267.9	10.78	247.5	5.555	-0.586	88.5	61.3	0
2003-07-22 17:00	251.7	10.78	231.3	5.758	-0.574	88.9	61.24	0
2003-07-22 18:00	269.2	9.13	247.7	4.416	-0.327	88.9	59.26	0
2003-07-22 19:00	254.8	7.42	222.4	3.233	-0.022	87.9	63.96	0
2003-07-22 20:00	232	7.84	212.1	3.113	0.797	85.1	71.7	0
2003-07-22 21:00	228.9	7.06	170.8	1.634	1.779	82.9	76	0
2003-07-22 22:00	226.3	9.04	207.4	3.557	1.084	82.3	78.3	0

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2003-07-22 23:00	331	10.47	322.8	5.856	0.232	78.4	90.1	0.08
2003-07-23 00:00	337.4	5.596	338.2	2.608	0.068	75.5	99.4	0
2003-07-23 01:00	18.64	4.24	64.86	2.58	0.841	74.4	99.6	0.01
2003-07-23 02:00	135.2	5.55	127.9	2.524	0.31	73.7	99.8	0
2003-07-23 03:00	172.7	5.306	141.6	1.821	0.887	73.7	99.9	0
2003-07-23 04:00	163.7	5.833	150.5	2.265	0.652	73.7	99.9	0
2003-07-23 05:00	230.7	5.843	227.7	2.469	0.479	73.6	99.9	0
2003-07-23 06:00	258.2	7.88	231.7	3.158	0.398	73.5	99.5	0
2003-07-23 07:00	257.7	8.58	247.5	3.427	-0.101	73.2	97.9	0
2003-07-23 08:00	280.1	6.997	265.4	3.348	-0.272	74	97.3	0
2003-07-23 09:00	289.5	4.104	270.4	2.406	-0.596	74.9	97.2	0
2003-07-23 10:00	333.1	4.621	327.4	3.284	-0.804	76	92.8	0
2003-07-23 11:00	331	3.581	329.3	3.24	-0.726	77.2	87.6	0
2003-07-23 12:00	2.429	4.36	353.5	3.51	-0.697	79	81.7	0
2003-07-23 13:00	27.04	5.931	17.04	4.61	-0.796	80.6	74	0
2003-07-23 14:00	32.16	4.718	12.04	3.807	-0.765	81.5	69.99	0
2003-07-23 15:00	327.3	4.907	313.4	3.561	-0.719	82.7	69.2	0
2003-07-23 16:00	22.83	6.438	15.17	4.78	-0.626	82.9	68.64	0
2003-07-23 17:00	17.57	7.15	9.61	4.655	-0.154	82.2	69.3	0
2003-07-23 18:00	27.37	8.71	18.14	5.968	-0.501	83.2	64.41	0
2003-07-23 19:00	26.01	6.206	18.06	3.464	0.328	81.4	66.94	0
2003-07-23 20:00	36.42	5.557	55.4	1.546	3.473	77.7	82	0
2003-07-23 21:00	33.32	5.912	53.96	1.878	4.251	76.5	83.4	0
2003-07-23 22:00	41.13	8.22	35.5	3.057	3.618	75.6	82.2	0
2003-07-23 23:00	36.62	9.21	28.88	3.455	2.566	75.1	75.5	0
2003-07-24 00:00	34.04	10.57	23.53	5.083	1.69	74.4	72.7	0
2003-07-24 01:00	31.96	9.93	25.64	4.812	1.207	73.2	75.6	0
2003-07-24 02:00	46.62	5.809	79.6	2.235	2.898	70	85.6	0
2003-07-24 03:00	50.97	7.87	58.89	1.819	3.612	68.05	91.7	0
2003-07-24 04:00	39.82	8.03	36	2.094	3.09	67.57	91.5	0
2003-07-24 05:00	39.55	6.329	98.4	1.204	2.647	66.89	93.3	0
2003-07-24 06:00	44.44	7.64	9.26	1.585	2.307	66.76	91.4	0
2003-07-24 07:00	53.86	6.721	27.8	1.806	1.418	66.69	91	0
2003-07-24 08:00	67.63	5.502	45.76	2.167	0.579	68.53	88.2	0
2003-07-24 09:00	89.5	5.297	61.3	3.181	-0.437	72.5	79.5	0
2003-07-24 10:00	79.9	5.347	48.32	3.948	-0.685	76.3	70.8	0
2003-07-24 11:00	97.2	4.874	77.2	3.962	-0.818	79.2	66.31	0
2003-07-24 12:00	70.8	4.039	51.75	3.387	-0.919	81	61.43	0
2003-07-24 13:00	46.06	4.793	39.53	3.98	-0.865	82	57.62	0
2003-07-24 14:00	334.3	4.687	329.9	3.946	-0.883	82.9	56.28	0
2003-07-24 15:00	330	4.854	318.2	3.871	-0.93	83.4	56.79	0
2003-07-24 16:00	329.8	4.805	324.6	3.837	-0.897	83.8	54.78	0
2003-07-24 17:00	318.7	4.425	308.8	3.733	-0.765	83.9	53.59	0
2003-07-24 18:00	318.5	4.061	309.7	2.93	-0.6	83.7	54.25	0
2003-07-24 19:00	358.6	4.283	354.6	2.571	0.288	82.6	58.7	0
2003-07-24 20:00	15.27	6.373	42.28	2.24	3.477	78.7	76.6	0
2003-07-24 21:00	34.5	8.4	42.69	2.756	5.274	76	76.7	0
2003-07-24 22:00	52.81	9.03	45.38	2.719	6.139	73.6	79.3	0
2003-07-24 23:00	58.85	10.27	41.53	3.788	2.92	74.4	72.5	0
2003-07-25 00:00	66.97	9.48	60.06	2.501	2.585	73.6	74.9	0
2003-07-25 01:00	73.3	9.54	68.35	2.65	1.872	73.5	73.2	0
2003-07-25 02:00	70.9	9.84	55.77	3.067	2.142	73.3	68.07	0
2003-07-25 03:00	79	9.22	58.82	2.286	2.647	71.1	76.5	0
2003-07-25 04:00	95.8	8.83	128.3	1.584	3.119	68.98	85.1	0
2003-07-25 05:00	106.5	8.7	100	1.807	2.09	68.83	86.7	0
2003-07-25 06:00	114.1	8.06	94.2	2.396	0.967	68.09	92.1	0

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2003-07-25 07:00	113.7	7.76	64.87	2.239	1.07	67.99	94.5	0
2003-07-25 08:00	114	7.38	83.9	2.2	0.427	70.4	90.8	0
2003-07-25 09:00	114.6	4.857	151.8	2.068	-0.492	72.9	86.5	0
2003-07-25 10:00	121.5	5.905	125.3	2.636	-0.725	75.6	81.9	0
2003-07-25 11:00	120.5	5.862	128.3	3.32	-0.954	80.9	70.7	0
2003-07-25 12:00	118.6	4.924	96.5	3.228	-0.622	83	63.95	0
2003-07-25 13:00	120	5.43	93.3	3.681	-0.551	84	62.01	0
2003-07-25 14:00	112.2	6.391	86.3	4.442	-0.584	85.3	59.07	0
2003-07-25 15:00	115.3	6.134	96.3	4.219	-0.762	86.5	56.72	0
2003-07-25 16:00	104.6	6.259	76.8	3.784	-0.533	86.6	57.69	0
2003-07-25 17:00	110	6.375	92.8	3.417	-0.333	86.3	59.98	0
2003-07-25 18:00	112.2	5.976	87.7	2.987	-0.229	85.9	62.45	0
2003-07-25 19:00	106.9	6.446	58.17	2.673	0.346	84.1	67.59	0
2003-07-25 20:00	97.2	6.855	36.65	2.807	1.562	81.5	75.4	0
2003-07-25 21:00	107.9	6.615	47.31	1.824	1.346	80.3	76.5	0
2003-07-25 22:00	117.4	7.33	83.4	2.709	0.793	79.2	78.6	0
2003-07-25 23:00	123.7	8.5	49.85	2.793	0.849	78.1	81.1	0
2003-07-26 00:00	128.2	7.76	53.19	2.108	0.51	77.3	81.8	0
2003-07-26 01:00	132.7	7.46	66.73	1.519	0.779	75.4	88.4	0
2003-07-26 02:00	134	6.135	243.6	1.429	0.671	74.5	91.7	0
2003-07-26 03:00	154.8	7.93	106.9	2.508	1.561	74.6	90.1	0
2003-07-26 04:00	152.8	9.23	91.9	3.218	1.925	74.4	86.3	0
2003-07-26 05:00	138.9	7.33	65.14	2.73	1.135	73.2	90.6	0
2003-07-26 06:00	142.2	6.092	78.1	2.191	1.548	72.3	93.8	0
2003-07-26 07:00	145.4	6.01	76.9	1.854	2.22	71.6	96.1	0
2003-07-26 08:00	123	7.38	102.9	2.337	0.696	72.9	93.5	0
2003-07-26 09:00	144.6	3.413	135.8	1.853	-0.556	76.4	85.6	0
2003-07-26 10:00	215.9	2.548	204.3	2.408	-0.77	80.1	78.6	0
2003-07-26 11:00	261.2	3.661	256.2	3.174	-0.715	81.6	73.2	0
2003-07-26 12:00	280.1	3.389	263.5	2.984	-0.913	82.9	68.76	0
2003-07-26 13:00	240.6	2.593	243.3	2.357	-0.39	83.6	68.17	0
2003-07-26 14:00	303.7	2.856	297	2.434	-0.271	84	67.97	0
2003-07-26 15:00	321.3	3.153	297	2.221	-0.12	84.5	69.11	0
2003-07-26 16:00	315.9	2.83	272	2.601	-0.251	86.1	63.63	0
2003-07-26 17:00	1.465	2.828	356.8	2.555	-0.339	86.9	62.55	0
2003-07-26 18:00	109.3	8.08	82.2	3.757	-0.207	82.9	68.88	0
2003-07-26 19:00	111.6	6.416	71.2	2.639	0.065	84.5	64.92	0
2003-07-26 20:00	111.5	7.51	53.61	2.291	1.201	81.8	73.1	0
2003-07-26 21:00	130.9	7.15	65.84	1.77	1.748	79.1	80.2	0
2003-07-26 22:00	164.6	7.52	131	2.629	1.111	79.1	80.4	0
2003-07-26 23:00	185.5	5.789	163.5	2.399	0.284	78	81.4	0
2003-07-27 00:00	172.6	3.845	80.3	1.702	1.498	76	88.6	0
2003-07-27 01:00	156.6	4.926	102.1	1.618	1.867	75.3	88.4	0
2003-07-27 02:00	186.1	5.538	150.3	1.741	1.347	75.1	86.9	0
2003-07-27 03:00	201	4.491	38.8	1.884	2.27	73.2	92.3	0
2003-07-27 04:00	190.6	4.671	73.2	1.306	2.769	72.5	93.4	0
2003-07-27 05:00	191.7	5.517	116.4	1.475	2.555	72.3	92.7	0
2003-07-27 06:00	227.6	5.723	79.9	1.054	1.534	72.1	91	0
2003-07-27 07:00	221.1	5.36	132.1	1.095	2.058	71.7	93.4	0
2003-07-27 08:00	197.7	3.532	68.89	1.174	2.411	71.5	97.1	0
2003-07-27 09:00	185.3	2.297	146.2	1.574	-0.187	75	90.7	0
2003-07-27 10:00	243.7	3.013	216.3	2.767	-0.959	78.7	83	0
2003-07-27 11:00	295.7	3.515	288.5	2.917	-0.989	81	80.5	0
2003-07-27 12:00	243	3.657	216.7	3.09	-1.059	83.3	75.2	0
2003-07-27 13:00	222.1	3.668	210.5	3.318	-0.985	85.1	68.63	0
2003-07-27 14:00	263.7	4.296	264	3.614	-1.001	86.3	63.12	0

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2003-07-27 15:00	261.2	5.296	252.1	4.004	-0.821	87.1	61.95	0
2003-07-27 16:00	266.4	5.402	257.9	3.75	-0.861	87.9	60.59	0
2003-07-27 17:00	263.8	4.551	258.9	3.009	-0.52	87.3	62.68	0
2003-07-27 18:00	250.9	4.378	251.4	3.167	-0.589	87.9	61.75	0
2003-07-27 19:00	243.4	4.731	231.2	2.324	-0.299	87.3	64.88	0
2003-07-27 20:00	197.3	4.052	80.4	1.96	2.125	83.7	75	0
2003-07-27 21:00	198.5	4.652	45.79	1.97	5.346	79.7	87	0
2003-07-27 22:00	167.5	5.005	114.1	1.571	5.154	78.4	89.6	0
2003-07-27 23:00	192.4	6.716	93	1.303	5.253	77.4	91.6	0
2003-07-28 00:00	203	7.04	55.9	1.327	4.401	77.1	89.1	0
2003-07-28 01:00	199.7	6.539	95.5	1.362	3.911	76.7	87.6	0
2003-07-28 02:00	209.3	5.701	69.11	1.502	2.538	76.3	88	0
2003-07-28 03:00	223.7	7.1	162.5	1.751	1.496	75.9	89.8	0
2003-07-28 04:00	216.6	8.31	194	2.803	0.682	75.6	91.6	0
2003-07-28 05:00	215	7.32	179.1	2.353	0.522	75.3	93.4	0
2003-07-28 06:00	213.1	6.597	173.2	1.872	0.401	74.6	95.1	0
2003-07-28 07:00	216.6	6.925	190.5	2.094	0.423	74.1	96.3	0
2003-07-28 08:00	224.3	6.59	208	3.073	-0.221	75.4	94.5	0
2003-07-28 09:00	264.9	6.841	248.2	3.505	-0.744	78.7	89.3	0
2003-07-28 10:00	269.7	6.567	260.4	4.111	-0.884	81	82.1	0
2003-07-28 11:00	278.1	5.921	263.3	4.375	-0.894	82.8	77.9	0
2003-07-28 12:00	243.3	5.131	243.2	4.229	-0.954	84.9	73.9	0
2003-07-28 13:00	228.2	6.289	216.9	4.898	-1.158	86.7	68.52	0
2003-07-28 14:00	227.9	6.287	219.5	4.529	-0.814	87.3	65.87	0
2003-07-28 15:00	230.4	7	226.4	5.095	-0.934	88.3	63.89	0
2003-07-28 16:00	237.4	7.9	234.9	3.948	-0.205	86.3	68.15	0
2003-07-28 17:00	235.9	6.992	223.8	3.619	-0.317	87.1	64.82	0
2003-07-28 18:00	228.3	10.31	221.5	6.429	-0.595	86.2	69.26	0
2003-07-28 19:00	226.5	8.79	216.6	4.524	-0.096	84.3	69.88	0
2003-07-28 20:00	208	5.715	162.8	2.164	1.014	81.1	74.5	0
2003-07-28 21:00	215.1	3.682	72.5	1.559	3.453	78.1	82.4	0
2003-07-28 22:00	177.2	5.313	91.9	1.353	4.312	77.5	83.2	0
2003-07-28 23:00	180	7.9	139.2	2.255	2.855	78.8	82.4	0
2003-07-29 00:00	207.4	8.34	190.1	2.004	1.824	79	82.4	0
2003-07-29 01:00	200.8	6.839	138.3	1.67	2.082	78.5	83.5	0
2003-07-29 02:00	222.2	8.6	186	2.332	1.744	78	84.2	0
2003-07-29 03:00	214.9	8.88	200	3.476	0.577	77.5	87.2	0
2003-07-29 04:00	230.3	8.35	203.7	2.935	0.815	76.6	92.4	0
2003-07-29 05:00	229.2	6.916	188.3	2.051	0.731	76.2	95.3	0
2003-07-29 06:00	214.2	8.5	181.8	2.829	0.373	76	96	0
2003-07-29 07:00	224.5	7.29	209.3	2.833	0.227	75.3	98.5	0
2003-07-29 08:00	242.6	7.25	218.8	3.446	-0.118	76.5	97	0
2003-07-29 09:00	263.1	6.948	251.6	3.952	-0.706	79.2	88.1	0
2003-07-29 10:00	287.4	7.15	274.1	4.38	-0.911	81.2	82.7	0
2003-07-29 11:00	273.3	5.601	261.1	3.968	-1.007	83.3	78.6	0
2003-07-29 12:00	263.9	5.358	258.1	3.889	-0.937	85.7	73.8	0
2003-07-29 13:00	234.3	9.65	223.2	6.182	-1.069	87.8	66	0
2003-07-29 14:00	237.3	7.71	229.1	5.113	-0.841	88.6	62.18	0
2003-07-29 15:00	236	7.07	221.3	4.194	-0.59	89	60.08	0
2003-07-29 16:00	227.4	7.85	217.4	5.312	-0.64	90.1	56.47	0
2003-07-29 17:00	223.5	7.1	214.9	4.329	-0.483	90	58.61	0
2003-07-29 18:00	211.7	7.71	197.6	4.146	-0.223	89.3	61.24	0
2003-07-29 19:00	207.9	6.268	196.1	3.117	0.018	88.5	64.47	0
2003-07-29 20:00	205.2	7.28	183	2.371	0.775	86.5	68	0
2003-07-29 21:00	192.8	9.79	167.1	3.588	1.358	85.1	67.5	0
2003-07-29 22:00	185.7	9.62	167.3	4.074	1.04	84.4	67.4	0

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2003-07-29 23:00	192.8	10.19	186	4.631	0.796	83.3	71.3	0
2003-07-30 00:00	196.8	7.75	208.5	2.4	1.127	81.3	77.2	0
2003-07-30 01:00	184.6	8.59	177.2	3.621	0.557	80.1	82.1	0
2003-07-30 02:00	201.5	8.16	183.2	3.51	0.312	78.6	86.9	0
2003-07-30 03:00	197.7	7.66	173.2	3.402	0.191	78.1	90	0
2003-07-30 04:00	221.6	6.691	219.7	3.003	0.107	77.1	93.7	0
2003-07-30 05:00	217	7.14	191.2	2.704	0.271	76.4	95.9	0
2003-07-30 06:00	205.1	7.63	187.6	2.773	0.22	76	96.3	0
2003-07-30 07:00	226.9	6.77	213.8	2.609	0.266	75.8	96.6	0
2003-07-30 08:00	223.3	7.25	202.5	3.991	-0.119	77.1	93.6	0
2003-07-30 09:00	243	5.938	228.9	3.994	-0.92	79.9	86.8	0
2003-07-30 10:00	251.7	6.508	230.6	4.281	-0.961	81.7	82.8	0
2003-07-30 11:00	246.2	6.264	240.5	4.333	-1.009	83.2	80.1	0
2003-07-30 12:00	227.5	6.372	215.2	5.043	-1.176	85.3	76.3	0
2003-07-30 13:00	234.3	7.55	225	5.201	-1.243	86.6	71.6	0
2003-07-30 14:00	245.1	7.07	223.7	4.084	-0.564	85.6	68.67	0
2003-07-30 15:00	236.3	8	229.2	5.241	-1.074	88.2	65.94	0
2003-07-30 16:00	238.9	8.58	235.6	5.318	-0.792	89.3	61.82	0
2003-07-30 17:00	240.6	8.57	232.4	5.239	-0.787	89.4	61.78	0
2003-07-30 18:00	234.2	8.22	224.1	5.384	-0.519	88.9	62.61	0
2003-07-30 19:00	214.7	6.977	195.2	3.438	0.032	87.7	67.38	0
2003-07-30 20:00	199.7	7.87	184	2.641	1.058	85.7	70.5	0
2003-07-30 21:00	221.5	5.955	41.85	1.436	2.826	82.5	80.9	0
2003-07-30 22:00	3.016	6.049	21.66	3.87	0.485	80.7	78.3	0
2003-07-30 23:00	53.4	4.092	67.48	2.381	2.503	78	82.7	0
2003-07-31 00:00	104.3	7.97	95.1	2.614	1.848	77.4	83.7	0
2003-07-31 01:00	131.5	7.32	129.5	3.151	0.224	76.6	86.4	0
2003-07-31 02:00	157.7	8.45	125.4	3.253	0.968	76.7	89.7	0
2003-07-31 03:00	197.6	7.14	166.9	3.22	0.297	77.9	88.9	0
2003-07-31 04:00	214.7	9.03	194.1	4.35	0.23	77.3	90.9	0
2003-07-31 05:00	211	8.88	189	3.809	0.287	77	91.6	0
2003-07-31 06:00	219	8.32	216.4	3.896	0.123	76.3	94.2	0
2003-07-31 07:00	221.9	8.81	205.9	4.189	0.136	76.3	95.1	0
2003-07-31 08:00	223.3	8.24	207.9	4.999	-0.362	77.7	92.3	0
2003-07-31 09:00	241.7	8.17	227.7	4.882	-0.898	80.2	87.7	0
2003-07-31 10:00	251.8	8.45	236.8	4.458	-0.648	80.5	87.8	0
2003-07-31 11:00	275.3	8.98	262.2	4.549	-0.799	80.9	84.5	0.01
2003-07-31 12:00	300.1	7.86	299.4	3.447	0.288	77.6	89.8	0.09
2003-07-31 13:00	220.5	7.66	186.2	4.191	-0.223	75.3	98.3	0.39
2003-07-31 14:00	171.6	6.132	137.3	2.672	0.306	73.2	99.8	0.03
2003-07-31 15:00	232.8	3.769	229.8	2.022	-0.3	73.9	99.8	0
2003-07-31 16:00	240.4	2.824	232.4	2.359	-0.595	76.4	97.2	0
2003-07-31 17:00	247.2	2.598	219.6	2.388	-0.787	78.5	90.5	0
2003-07-31 18:00	311.2	2.265	322.7	2.163	-0.785	79.7	84.7	0
2003-07-31 19:00	219.6	2.624	194.3	1.771	-0.195	79.3	87.7	0
2003-07-31 20:00	132.2	4.15	87.2	1.963	0.671	78.5	90.6	0
2003-07-31 21:00	109.4	6.264	85.3	2.107	0.879	77.1	95.8	0
2003-07-31 22:00	130.8	7.51	105.9	2.387	0.822	76.3	98.6	0
2003-07-31 23:00	143.9	7.4	134.8	2.846	1.056	76	98.6	0
2003-08-01 00:00	166.2	8.07	148.7	3.586	0.893	76.3	94.1	0
2003-08-01 01:00	183.9	7.3	155.7	2.736	0.375	75.8	96.1	0
2003-08-01 02:00	195.3	5.907	190.9	2.605	0.055	75.3	95.4	0
2003-08-01 03:00	216.3	4.847	201.4	1.565	0.435	74.4	96.8	0
2003-08-01 04:00	219.8	7.56	162.2	2.64	0.853	73.7	98.4	0
2003-08-01 05:00	216.4	7.16	188.9	2.393	0.285	73.7	96.9	0
2003-08-01 06:00	217.4	6.406	179.7	1.923	0.299	73.5	98	0

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2003-08-01 07:00	210.3	6.933	171.5	2.368	0.324	73.7	98	0
2003-08-01 08:00	214.2	5.528	189.6	2.646	-0.189	74.8	97.6	0
2003-08-01 09:00	239.1	6.315	220.1	3.885	-0.696	77.6	95.4	0
2003-08-01 10:00	249	8.21	234.9	4.188	-0.876	79.6	91.8	0
2003-08-01 11:00	270.5	5.309	255.1	3.615	-1.064	81.4	86.8	0
2003-08-01 12:00	302.9	4.039	288.8	3.347	-1.163	83.6	80.4	0
2003-08-01 13:00	278	3.286	245.9	2.745	-1.172	85.7	74.6	0
2003-08-01 14:00	319.9	4.215	292.1	3.714	-1.075	87.3	69.56	0
2003-08-01 15:00	291.7	3.36	267.2	3.071	-0.911	88.3	65.73	0
2003-08-01 16:00	288.5	3.167	268.6	2.823	-0.952	89.5	61.38	0
2003-08-01 17:00	242.1	8	235.7	4.988	-0.902	87.4	66.27	0
2003-08-01 18:00	231	4.265	239.7	2.778	-0.494	87.1	68.47	0
2003-08-01 19:00	220.1	2.923	227.6	1.74	-0.001	87	71.6	0
2003-08-01 20:00	171.7	1.844	76.6	1.39	1.588	84.5	81.9	0
2003-08-01 21:00	198.2	5.323	189.4	2.853	0.084	83.6	82.5	0
2003-08-01 22:00	159.7	6.314	157.4	2.745	0.294	81	81.1	0
2003-08-01 23:00	183.7	6.407	173.9	3.531	-0.023	78.7	82.2	0
2003-08-02 00:00	196.9	3.475	105.6	1.479	1.089	76.4	89.8	0
2003-08-02 01:00	184.7	4.508	87.8	1.464	2.023	75.5	94.3	0
2003-08-02 02:00	196.3	7.03	163.9	2.915	0.817	76.6	87.4	0
2003-08-02 03:00	206.7	6.18	179.3	2.075	0.413	76.3	85.9	0
2003-08-02 04:00	209.3	7.86	191.2	2.838	0.342	75	88.8	0
2003-08-02 05:00	204.3	7.99	179.9	3.322	0.314	74.9	90.9	0
2003-08-02 06:00	198.9	6.849	169.5	3.487	0.158	75.2	92.8	0
2003-08-02 07:00	207.8	6.302	172.8	2.28	0.231	74.8	96	0
2003-08-02 08:00	187.5	5.494	156.4	2.666	-0.131	75.6	96.7	0
2003-08-02 09:00	230	4.762	216.6	3.374	-0.767	78.3	92	0
2003-08-02 10:00	247.3	7.21	235.1	4.495	-1.033	81.2	84.9	0
2003-08-02 11:00	235	7.27	219.8	5.378	-1.087	83.2	75.1	0
2003-08-02 12:00	232.2	5.819	229.2	4.425	-1.065	84.8	70.7	0
2003-08-02 13:00	250.8	3.762	240.5	3.12	-0.921	85.8	68.88	0
2003-08-02 14:00	214.3	5.243	203.5	4.2	-1.182	87.8	64.12	0
2003-08-02 15:00	229.2	5.243	221.4	3.881	-0.811	88.1	61.89	0
2003-08-02 16:00	241.8	5.102	239.9	3.804	-0.857	88.7	63.57	0
2003-08-02 17:00	256.5	9.59	250.1	6.523	-0.825	87	66.13	0
2003-08-02 18:00	NaN	12.17	NaN	7.34	2.469	72.5	91.7	0.62
2003-08-02 19:00	NaN	5.643	NaN	2.16	3.399	72	97.7	0
2003-08-02 20:00	NaN	9.5	NaN	5.112	0.629	72.4	97.2	0
2003-08-02 21:00	NaN	9.66	NaN	3.772	0.917	72.8	97.1	0
2003-08-02 22:00	NaN	10.43	NaN	3.216	0.76	73.7	95.5	0
2003-08-02 23:00	NaN	11.24	NaN	3.257	0.551	73.9	96	0
2003-08-03 00:00	NaN	11.41	NaN	2.723	0.514	73.8	94.6	0
2003-08-03 01:00	NaN	10.46	NaN	2.969	0.539	73.3	96.1	0
2003-08-03 02:00	NaN	10.79	NaN	3.788	1.056	73.1	97.9	0
2003-08-03 03:00	NaN	7.62	NaN	2.819	1.379	74.1	98.3	0
2003-08-03 04:00	NaN	9.23	NaN	4.084	0.388	76.1	95.8	0
2003-08-03 05:00	NaN	8.17	NaN	3.329	0.318	75.6	97.4	0
2003-08-03 06:00	NaN	8.64	NaN	3.208	0.328	75.4	99.6	0
2003-08-03 07:00	NaN	8.74	NaN	3.428	0.337	75.7	99.8	0
2003-08-03 08:00	NaN	7.6	NaN	3.998	-0.251	77.1	98.9	0
2003-08-03 09:00	NaN	9.38	NaN	5.804	-0.752	80.1	92.1	0
2003-08-03 10:00	NaN	10.56	NaN	5.79	-0.955	82.2	84.6	0
2003-08-03 11:00	NaN	8.92	NaN	6.261	-1.053	83.8	80.5	0
2003-08-03 12:00	NaN	7.99	NaN	5.684	-1.144	85.6	75.3	0
2003-08-03 13:00	NaN	9.31	NaN	6.778	-1.216	87.2	70.5	0
2003-08-03 14:00	NaN	9.32	NaN	7.3	-1.198	88.2	67.85	0

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2003-08-03 15:00	NaN	8.46	NaN	5.696	-1.064	88.8	67.57	0
2003-08-03 16:00	NaN	9.54	NaN	5.537	-0.8	89.2	66.9	0
2003-08-03 17:00	NaN	10.66	NaN	6.353	-0.259	88.2	69.22	0
2003-08-03 18:00	NaN	8.18	NaN	3.555	0.415	86	74.5	0
2003-08-03 19:00	NaN	5.704	NaN	3.842	7.66	77.4	89.7	0.14
2003-08-03 20:00	NaN	6.849	NaN	3.552	7.33	77.6	92.4	0
2003-08-03 21:00	NaN	10.05	NaN	3.722	0.866	77.5	91.4	0
2003-08-03 22:00	NaN	10.71	NaN	3.488	0.077	75.6	92.6	0
2003-08-03 23:00	NaN	11.37	NaN	3.278	-0.077	73.7	92.8	0
2003-08-04 00:00	NaN	12.42	NaN	4.172	0.041	73.2	93.5	0
2003-08-04 01:00	NaN	10.45	NaN	3.526	0.22	73	93.9	0
2003-08-04 02:00	NaN	11.41	NaN	5.445	1.027	74.6	93.1	0
2003-08-04 03:00	NaN	8.94	NaN	3.79	0.316	75.9	92.6	0
2003-08-04 04:00	NaN	8.3	NaN	2.875	0.362	76.4	94.9	0
2003-08-04 05:00	NaN	7.92	NaN	3.351	0.072	76.6	96.4	0
2003-08-04 06:00	NaN	8.79	NaN	3.74	0.487	76.5	97.7	0
2003-08-04 07:00	NaN	8.59	NaN	4.16	0.294	76.6	97.9	0
2003-08-04 08:00	NaN	7.64	NaN	4.534	-0.317	77.6	96.3	0
2003-08-04 09:00	NaN	9.4	NaN	5.114	-0.756	79.8	88.8	0
2003-08-04 10:00	NaN	9.68	NaN	5.471	-0.872	81.7	79.5	0
2003-08-04 11:00	NaN	8.68	NaN	6.57	-0.998	83.2	75.4	0
2003-08-04 12:00	NaN	7.18	NaN	5.402	-1.173	85.3	70	0
2003-08-04 13:00	NaN	7.62	NaN	5.236	-1.216	86.9	66.38	0
2003-08-04 14:00	NaN	8	NaN	5.575	-1.201	88.1	64.36	0
2003-08-04 15:00	NaN	8	NaN	4.284	-0.384	87.6	65.18	0
2003-08-04 16:00	NaN	9.08	NaN	5.527	-0.815	89.1	62.14	0
2003-08-04 17:00	NaN	8.31	NaN	5.396	-0.706	89.9	59.91	0
2003-08-04 18:00	NaN	7.81	NaN	4.772	-0.4	89.5	60.4	0
2003-08-04 19:00	NaN	7.08	NaN	3.359	0.177	88.4	63.92	0
2003-08-04 20:00	NaN	7.88	NaN	2.231	1.261	86.4	67.47	0
2003-08-04 21:00	NaN	8.37	NaN	2.438	1.813	84.9	71.8	0
2003-08-04 22:00	NaN	7.48	NaN	2.758	1.731	83.2	77.1	0
2003-08-04 23:00	NaN	10.66	NaN	4.586	0.978	83.5	75.4	0
2003-08-05 00:00	NaN	9.71	NaN	4.316	0.469	82.5	78.2	0
2003-08-05 01:00	NaN	10.59	NaN	5.558	0.308	81.3	81.5	0
2003-08-05 02:00	NaN	9.79	NaN	5.131	0.233	80.7	81.4	0
2003-08-05 03:00	NaN	10.55	NaN	5.991	0.065	80.2	81.1	0
2003-08-05 04:00	NaN	10.06	NaN	5.299	0.129	79.4	82.8	0
2003-08-05 05:00	NaN	9.4	NaN	5.144	0.033	78.3	87	0
2003-08-05 06:00	NaN	9.49	NaN	5.205	0.022	77.5	90.6	0
2003-08-05 07:00	NaN	9.9	NaN	5.466	-0.008	77.1	93	0
2003-08-05 08:00	NaN	9.29	NaN	4.742	-0.214	78.1	93.1	0
2003-08-05 09:00	NaN	10.96	NaN	5.86	-0.309	78.9	91.8	0
2003-08-05 10:00	NaN	9.92	NaN	5.43	-0.364	79.3	90.4	0
2003-08-05 11:00	NaN	9.01	NaN	4.36	-0.507	79.6	90.2	0
2003-08-05 12:00	NaN	7.12	NaN	4.113	-0.851	80.5	88.4	0
2003-08-05 13:00	NaN	3.837	NaN	2.778	-1.043	81.8	83.6	0
2003-08-05 14:00	NaN	3.754	NaN	2.556	-0.083	80	78.6	0
2003-08-05 15:00	NaN	7.04	NaN	5.157	-1.034	85.1	74.4	0
2003-08-05 16:00	NaN	6.108	NaN	3.492	-0.345	83.8	78.9	0
2003-08-05 17:00	NaN	6.446	NaN	3.32	-0.259	82.9	83.7	0
2003-08-05 18:00	NaN	7.15	NaN	4.382	-0.359	83.3	81.8	0
2003-08-05 19:00	NaN	7.79	NaN	3.309	0.13	82.1	82.8	0
2003-08-05 20:00	NaN	9.07	NaN	4.443	0.171	81.9	82.3	0
2003-08-05 21:00	NaN	9.71	NaN	4.979	0.342	81.6	84.4	0
2003-08-05 22:00	NaN	8.39	NaN	3.801	0.593	80.4	87.9	0

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2003-08-05 23:00	NaN	7.43	NaN	2.886	0.708	80	87.8	0
2003-08-06 00:00	NaN	8.42	NaN	3.235	0.482	79.9	86.5	0
2003-08-06 01:00	NaN	6.655	NaN	2.655	0.263	79.6	87.5	0
2003-08-06 02:00	NaN	7.92	NaN	4.2	0.042	79.8	86.6	0
2003-08-06 03:00	NaN	7.39	NaN	3.155	0.207	78.7	90.1	0
2003-08-06 04:00	NaN	7.07	NaN	3.007	0.16	78.4	91.5	0
2003-08-06 05:00	NaN	7.44	NaN	3.129	0.21	78.2	93	0
2003-08-06 06:00	NaN	7.79	NaN	3.075	0.245	77.8	95.2	0
2003-08-06 07:00	NaN	9.84	NaN	4.819	-0.005	78	95.2	0
2003-08-06 08:00	NaN	9.17	NaN	5.305	-0.276	78.3	93.1	0
2003-08-06 09:00	NaN	10.27	NaN	6.332	-0.79	80.3	88	0
2003-08-06 10:00	NaN	9.89	NaN	6.292	-1.123	82	83.4	0
2003-08-06 11:00	NaN	9.27	NaN	5.332	-0.856	82.4	81.1	0
2003-08-06 12:00	NaN	9.09	NaN	6.397	-0.955	84.2	76.7	0
2003-08-06 13:00	NaN	9.81	NaN	6.606	-1.233	86.9	72.2	0
2003-08-06 14:00	NaN	10.06	NaN	6.829	-1.217	88.8	68.58	0
2003-08-06 15:00	NaN	10.35	NaN	6.225	-0.865	89.4	67.46	0
2003-08-06 16:00	NaN	11.68	NaN	7.73	-0.741	90.4	64.84	0
2003-08-06 17:00	NaN	11.43	NaN	7.17	-0.608	90.5	64.67	0
2003-08-06 18:00	NaN	10.83	NaN	6.52	-0.147	89.7	67.11	0
2003-08-06 19:00	NaN	8.77	NaN	3.774	0.45	87.9	72.4	0
2003-08-06 20:00	NaN	6.771	NaN	2.491	0.47	87.3	73.1	0
2003-08-06 21:00	NaN	7.97	NaN	2.66	0.684	85.5	76.3	0
2003-08-06 22:00	NaN	8.05	NaN	2.92	0.768	84.6	77	0
2003-08-06 23:00	NaN	8.35	NaN	3.087	0.698	83.5	80.2	0
2003-08-07 00:00	NaN	7.99	NaN	4.127	0.934	78.2	92.2	0.1
2003-08-07 01:00	NaN	6.891	NaN	4.032	0.777	76.5	99.8	0.02
2003-08-07 02:00	NaN	2.79	NaN	2.466	2.263	76.2	99.8	0.05
2003-08-07 03:00	NaN	4.098	NaN	2.375	2.115	75.7	99.9	0
2003-08-07 04:00	NaN	6.442	NaN	2.561	0.67	76.2	100	0
2003-08-07 05:00	NaN	5.708	NaN	1.574	0.876	75.6	100	0.01
2003-08-07 06:00	NaN	6.119	NaN	1.692	0.88	74.8	99.9	0
2003-08-07 07:00	NaN	6.493	NaN	2.246	0.661	74.5	99.9	0
2003-08-07 08:00	NaN	6.136	NaN	2.378	0.062	76.1	99.9	0
2003-08-07 09:00	NaN	7.14	NaN	3.683	-0.832	77.5	98.2	0
2003-08-07 10:00	NaN	5.857	NaN	4.473	-0.956	79	91.4	0
2003-08-07 11:00	NaN	6.341	NaN	5.089	-1.143	81.7	85.6	0
2003-08-07 12:00	NaN	8.32	NaN	6.777	-1.036	83.4	76.3	0
2003-08-07 13:00	NaN	7.73	NaN	5.92	-0.991	84.9	70.8	0
2003-08-07 14:00	NaN	8.85	NaN	6.719	-0.976	85.9	67.03	0
2003-08-07 15:00	NaN	8.18	NaN	6.434	-0.943	87.1	64.2	0
2003-08-07 16:00	NaN	8.5	NaN	6.431	-0.845	87.3	63.75	0
2003-08-07 17:00	NaN	9.11	NaN	6.788	-0.738	87.4	63	0
2003-08-07 18:00	NaN	8.55	NaN	5.839	-0.535	87.1	62.12	0
2003-08-07 19:00	NaN	6.573	NaN	3.612	0.141	85.6	66.72	0
2003-08-07 20:00	NaN	5.687	NaN	2.127	2.937	81.9	81.7	0
2003-08-07 21:00	NaN	8.5	NaN	3.582	1.7	81.2	78.1	0
2003-08-07 22:00	NaN	8.34	NaN	2.879	2.354	79.2	80.5	0
2003-08-07 23:00	NaN	9.12	NaN	3.533	2.527	78	81	0
2003-08-08 00:00	NaN	7.9	NaN	2.544	3.54	75.7	87	0
2003-08-08 01:00	NaN	8.56	NaN	3.115	4.847	74.1	91	0
2003-08-08 02:00	NaN	9.89	NaN	3.994	3.365	74.2	86.8	0
2003-08-08 03:00	NaN	6.558	NaN	1.522	3.236	72.4	90.8	0
2003-08-08 04:00	NaN	5.506	NaN	1.18	4.228	70.6	96.7	0
2003-08-08 05:00	NaN	3.717	NaN	1.415	3.958	69.48	99.4	0
2003-08-08 06:00	NaN	2.506	NaN	1.743	3.582	69.63	99.7	0

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2003-08-08 07:00	NaN	5.942	NaN	1.844	3.92	69.81	98.9	0
2003-08-08 08:00	NaN	3.529	NaN	0.741	2.716	71.1	94.2	0
2003-08-08 09:00	NaN	2.995	NaN	1.756	0.017	75	85.1	0
2003-08-08 10:00	NaN	2.325	NaN	2.004	-0.977	78.5	78.5	0
2003-08-08 11:00	NaN	3.961	NaN	3.197	-1.023	80.5	76.1	0
2003-08-08 12:00	NaN	5.377	NaN	4.03	-1.07	82.1	68.81	0
2003-08-08 13:00	NaN	5.434	NaN	3.987	-1.015	83.2	65.72	0
2003-08-08 14:00	NaN	6.329	NaN	4.765	-1.059	84.3	61.37	0
2003-08-08 15:00	NaN	5.573	NaN	4.134	-0.96	85.3	58.25	0
2003-08-08 16:00	NaN	4.957	NaN	3.654	-0.927	85.8	56.91	0
2003-08-08 17:00	NaN	4.113	NaN	3.424	-0.755	86.2	57.8	0
2003-08-08 18:00	NaN	2.988	NaN	2.349	-0.622	86.1	60.04	0
2003-08-08 19:00	NaN	1.703	NaN	1.298	0.461	84.7	70.2	0
2003-08-08 20:00	NaN	2.738	NaN	1.348	4.591	80.4	84.8	0
2003-08-08 21:00	NaN	3.483	NaN	2.359	6.598	78	87.4	0
2003-08-08 22:00	NaN	7.01	NaN	2.568	5.39	77.7	84.9	0
2003-08-08 23:00	NaN	5.306	NaN	1.385	5.395	75.5	92.3	0
2003-08-09 00:00	NaN	3.551	NaN	1.33	5.797	75	93	0
2003-08-09 01:00	NaN	1.586	NaN	1.135	4.667	74	97.1	0
2003-08-09 02:00	NaN	1.965	NaN	1.379	4.418	73.5	99.8	0
2003-08-09 03:00	NaN	4.035	NaN	2.163	3.76	73.7	99.9	0
2003-08-09 04:00	NaN	6.694	NaN	1.989	4.281	72.9	99.9	0
2003-08-09 05:00	NaN	6.703	NaN	2.8	2.711	73.1	99.9	0
2003-08-09 06:00	NaN	3.916	NaN	1.099	0.66	72.6	99.9	0
2003-08-09 07:00	NaN	6.003	NaN	1.393	2.402	71	100	0
2003-08-09 08:00	NaN	4.837	NaN	1.177	2.045	71.5	100	0
2003-08-09 09:00	NaN	1.847	NaN	1.864	-0.201	74.9	98.3	0
2003-08-09 10:00	NaN	3.15	NaN	2.894	-0.94	78.5	85.3	0
2003-08-09 11:00	NaN	3.156	NaN	3.089	-1.002	81.3	71.4	0
2003-08-09 12:00	NaN	5.478	NaN	4.445	-1.027	83.2	64.29	0
2003-08-09 13:00	NaN	5.638	NaN	4.459	-1.063	84.5	63.42	0
2003-08-09 14:00	NaN	5.914	NaN	4.841	-0.885	84.9	62.55	0
2003-08-09 15:00	NaN	6.61	NaN	5.333	-0.951	86.3	58.08	0
2003-08-09 16:00	NaN	7.67	NaN	5.898	-0.803	86.7	54.32	0
2003-08-09 17:00	NaN	5.906	NaN	4.819	-0.652	86.6	56.6	0
2003-08-09 18:00	NaN	5.164	NaN	3.355	-0.378	86.1	59.38	0
2003-08-09 19:00	NaN	5.794	NaN	2.516	0.71	84.3	66.33	0
2003-08-09 20:00	NaN	7.31	NaN	2.512	3.105	80.4	73.5	0
2003-08-09 21:00	NaN	6.845	NaN	2.103	6.43	76.9	81.5	0
2003-08-09 22:00	NaN	7.56	NaN	2.289	6.707	76.1	81.6	0
2003-08-09 23:00	NaN	8.98	NaN	2.583	6.62	75.4	82.5	0
2003-08-10 00:00	NaN	8.2	NaN	1.788	6.06	74.3	85.9	0
2003-08-10 01:00	NaN	7.8	NaN	2.2	5.657	73.2	90.1	0
2003-08-10 02:00	NaN	6.642	NaN	1.542	5.909	71.8	94.1	0
2003-08-10 03:00	NaN	6.828	NaN	1.374	6.709	70.8	96.4	0
2003-08-10 04:00	NaN	4.172	NaN	1.233	5.464	70.5	96.9	0
2003-08-10 05:00	NaN	4.57	NaN	1.613	5.818	70.2	96.7	0
2003-08-10 06:00	NaN	3.63	NaN	1.038	6.152	69.31	98.3	0
2003-08-10 07:00	NaN	2.912	NaN	1.797	5.441	69.42	96.4	0
2003-08-10 08:00	NaN	4.078	NaN	1.22	3.083	71.4	93.6	0
2003-08-10 09:00	NaN	2.186	NaN	2.119	-0.288	75.3	87.9	0
2003-08-10 10:00	NaN	3.96	NaN	3.603	-0.918	78.7	74.1	0
2003-08-10 11:00	NaN	4.413	NaN	3.689	-1.157	80.7	70.3	0
2003-08-10 12:00	NaN	5.62	NaN	4.247	-1.111	82.2	63.09	0
2003-08-10 13:00	NaN	5.822	NaN	4.368	-1.025	83.3	61.32	0
2003-08-10 14:00	NaN	5.407	NaN	4.234	-1.145	85.1	56.41	0

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2003-08-10 15:00	NaN	6.351	NaN	4.919	-0.901	85.9	52.81	0
2003-08-10 16:00	NaN	6.859	NaN	5.434	-0.928	86.6	50.61	0
2003-08-10 17:00	NaN	7.48	NaN	5.627	-0.778	86.7	49.74	0
2003-08-10 18:00	NaN	7	NaN	5.295	-0.539	86.1	51.57	0
2003-08-10 19:00	NaN	4.116	NaN	2.004	0.683	84.3	62.6	0
2003-08-10 20:00	NaN	4.493	NaN	1.663	4.721	79.8	77.3	0
2003-08-10 21:00	NaN	6.757	NaN	2.499	6.534	77.4	79.9	0
2003-08-10 22:00	NaN	5.814	NaN	1.732	8.86	75	84.4	0
2003-08-10 23:00	NaN	5.337	NaN	1.787	9.67	73.2	91.1	0
2003-08-11 00:00	NaN	5.47	NaN	1.441	9.07	72.3	91.8	0
2003-08-11 01:00	NaN	5.121	NaN	1.356	6.816	71.5	94.9	0
2003-08-11 02:00	NaN	6.398	NaN	1.326	6.118	70.4	98.4	0
2003-08-11 03:00	NaN	5.093	NaN	1.567	6.08	69.71	99.7	0
2003-08-11 04:00	NaN	3.26	NaN	1.89	3.928	69.54	99.8	0
2003-08-11 05:00	NaN	3.267	NaN	1.285	5.278	69.23	99.8	0
2003-08-11 06:00	NaN	3.832	NaN	2.259	5.41	68.36	99.8	0
2003-08-11 07:00	NaN	4.876	NaN	1.962	5.582	68.2	99.8	0
2003-08-11 08:00	NaN	3.05	NaN	1.24	4.564	69.21	99.6	0
2003-08-11 09:00	NaN	1.168	NaN	1.166	0.627	74.6	89.3	0
2003-08-11 10:00	NaN	1.538	NaN	1.614	-0.592	78.7	75.8	0
2003-08-11 11:00	NaN	3.036	NaN	2.996	-0.892	81.4	72.2	0
2003-08-11 12:00	NaN	2.467	NaN	2.085	-1.08	84.9	58.26	0
2003-08-11 13:00	NaN	2.549	NaN	2.29	-0.931	86.6	52.99	0
2003-08-11 14:00	NaN	2.798	NaN	2.414	-0.716	86.3	55.2	0
2003-08-11 15:00	NaN	2.733	NaN	1.956	-0.577	84	63.74	0
2003-08-11 16:00	NaN	3.562	NaN	3.174	-0.778	84.6	59.54	0
2003-08-11 17:00	NaN	4.264	NaN	3.299	-0.668	84.3	61.03	0
2003-08-11 18:00	NaN	2.415	NaN	1.728	-0.293	83.5	65.27	0
2003-08-11 19:00	NaN	2.714	NaN	1.347	2.13	81.1	77.5	0
2003-08-11 20:00	NaN	2.536	NaN	1.599	5.032	78.1	87.4	0
2003-08-11 21:00	NaN	4.059	NaN	1.208	3.634	76.8	88.1	0
2003-08-11 22:00	NaN	4.397	NaN	0.73	2.215	76.6	90.8	0
2003-08-11 23:00	NaN	3.091	NaN	1.17	1.646	75.5	93.3	0
2003-08-12 00:00	NaN	3.799	NaN	1.812	1.768	74.4	97.7	0
2003-08-12 01:00	NaN	4.754	NaN	1.988	1.253	73.9	97.1	0
2003-08-12 02:00	NaN	8.48	NaN	1.876	1.899	74.2	93.2	0
2003-08-12 03:00	NaN	6.949	NaN	2.047	0.771	73.8	89.4	0
2003-08-12 04:00	NaN	9.11	NaN	2.934	4.231	73	93.8	0
2003-08-12 05:00	NaN	7.06	NaN	2.337	1.891	72.1	97.2	0.01
2003-08-12 06:00	NaN	6.28	NaN	1.795	2.276	71.2	98.6	0
2003-08-12 07:00	NaN	6.016	NaN	2.165	1.518	70.7	98.4	0
2003-08-12 08:00	NaN	2.542	NaN	1.529	0.678	70.9	97.3	0
2003-08-12 09:00	NaN	2.375	NaN	1.753	-0.531	72.6	94.5	0
2003-08-12 10:00	NaN	2.525	NaN	2.328	-0.747	74.3	91.3	0
2003-08-12 11:00	14.66	2.357	17.04	2.037	-0.299	77.2	86.1	0
2003-08-12 12:00	4.741	5.444	355.7	4.643	-0.179	78.5	82.9	0
2003-08-12 13:00	21.23	5.3	12.97	4.547	-0.033	78	76.7	0
2003-08-12 14:00	52.4	4.155	50.33	3.501	0.037	72.5	89.4	0
2003-08-12 15:00	9.65	5.314	8.75	4.275	-0.09	71.9	85.4	0
2003-08-12 16:00	33.2	3.729	30.03	3.102	-0.072	66.56	87.1	0
2003-08-12 17:00	61.22	7.66	48.73	5.377	-0.674	76.3	83.7	0
2003-08-12 18:00	54.34	8.52	44.06	6.475	-0.46	74.2	80.2	0
2003-08-12 19:00	48.87	8.3	38.72	5.758	-0.374	72.9	84.3	0
2003-08-12 20:00	96.9	6.513	104.3	3.919	-0.405	71.7	91.4	0
2003-08-12 21:00	7.24	3.829	351.4	2.543	-0.26	71	96.3	0
2003-08-12 22:00	46.46	4.333	45.95	1.959	-0.339	70.6	99.2	0

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2003-08-12 23:00	52.24	7.56	43.41	4.889	-0.509	69.99	98.9	0.01
2003-08-13 00:00	59.06	7.62	46.4	4.717	-0.558	69.64	99.7	0
2003-08-13 01:00	78.2	5.52	46.73	2.947	-0.587	69.89	99.7	0
2003-08-13 02:00	85.3	4.825	45.13	2.259	-0.504	69.93	99.7	0
2003-08-13 03:00	65.03	3.958	31.44	1.868	-0.353	69.68	99.8	0
2003-08-13 04:00	79.8	4.534	39.12	2.251	-0.481	69.74	99.8	0
2003-08-13 05:00	93.4	3.519	39.57	1.676	-0.388	70.1	99.7	0
2003-08-13 06:00	87.9	3.575	26.67	1.833	-0.148	70.3	99.4	0
2003-08-13 07:00	113.5	3.434	87	1.442	-0.211	70.7	97.7	0
2003-08-13 08:00	63.39	2.587	37.29	2.346	-0.418	70.9	99.2	0
2003-08-13 09:00	79.3	2.74	52.23	2.393	-0.682	72	95	0
2003-08-13 10:00	82.4	3.159	60.6	2.588	-0.686	72.9	91.7	0
2003-08-13 11:00	82.4	2.69	177.5	2.176	-0.82	74.3	86.7	0
2003-08-13 12:00	49.42	3.449	222.1	3.192	-1.02	76.6	80.3	0
2003-08-13 13:00	324.8	4.329	316.2	3.572	-1.005	77.9	79.5	0
2003-08-13 14:00	303.6	3.849	300.5	3.303	-0.712	79.3	75.4	0
2003-08-13 15:00	348.7	3.304	341.4	2.831	-0.802	80.7	71.8	0
2003-08-13 16:00	343.9	4.458	352.8	3.229	-0.563	80.7	74.5	0
2003-08-13 17:00	349.6	3.773	351	3.28	-0.76	81.7	71.7	0
2003-08-13 18:00	14.87	2.941	22.63	2.126	-0.148	81.3	75.7	0
2003-08-13 19:00	119.7	7.75	207.1	4.207	0.255	76.4	88.2	0.23
2003-08-13 20:00	118.4	5.701	79.3	2.819	1.38	73.4	92.8	0.01
2003-08-13 21:00	104	7.06	45.23	2.554	1.227	72.5	99.4	0
2003-08-13 22:00	113.8	7.16	55.29	2.291	0.251	72.6	99.8	0
2003-08-13 23:00	125.3	8.56	68.75	1.863	0.324	72.7	99.8	0
2003-08-14 00:00	128	9.05	108.6	2.528	0.037	72.6	99.9	0
2003-08-14 01:00	123.6	8.67	100.5	2.559	-0.161	72.2	99.9	0
2003-08-14 02:00	135.8	8.13	141.8	2.625	-0.358	71.7	99.9	0
2003-08-14 03:00	126.8	6.632	103.4	1.826	-0.406	71	100	0
2003-08-14 04:00	126.8	5.883	78.8	1.65	-0.36	70.4	100	0
2003-08-14 05:00	124.1	6.657	93.5	2.138	0.145	70.2	100	0
2003-08-14 06:00	96.1	4.887	50.38	2.134	-0.409	69.65	100	0
2003-08-14 07:00	97.3	5.657	81.1	2.411	-0.724	69.77	100	0
2003-08-14 08:00	104.9	6.238	99.3	2.783	-0.986	69.51	100	0
2003-08-14 09:00	113.1	4.555	102	2.587	-1.204	70.2	100	0
2003-08-14 10:00	115.1	5.662	131.3	3.638	-1.039	72.4	97.8	0
2003-08-14 11:00	103.2	4.899	121	3.846	-0.855	75.4	89	0
2003-08-14 12:00	74.4	3.306	42.93	3.458	-1.029	79.3	79.9	0
2003-08-14 13:00	86.2	5.077	68.89	4.053	-0.955	82.6	70.7	0
2003-08-14 14:00	86.8	5.909	72.8	4.585	-1.017	85	64.02	0
2003-08-14 15:00	89.2	3.757	66.35	3.506	-0.953	87	60.76	0
2003-08-14 16:00	352.3	4.253	335.6	3.63	-1.019	87.5	60.78	0
2003-08-14 17:00	332.2	5.916	327.7	4.304	-0.885	87.5	61.47	0
2003-08-14 18:00	348.2	5.478	344.4	4.039	-0.591	87.1	63.22	0
2003-08-14 19:00	2.534	5.812	358.5	3.454	0.11	85.8	67.28	0
2003-08-14 20:00	15.08	6.627	40.69	2.371	3.375	82	80.4	0
2003-08-14 21:00	31.83	8.36	46.48	2.773	4.773	79.7	83	0
2003-08-14 22:00	32	8.72	39.01	3.109	4.223	79.4	79.7	0
2003-08-14 23:00	34.88	9.74	33.57	3.908	2.882	79.5	78	0
2003-08-15 00:00	37.33	8.55	33.3	2.783	4.061	77.9	80.4	0
2003-08-15 01:00	49.62	9.98	39.06	3.757	3.109	77.3	80.4	0
2003-08-15 02:00	52.22	11.93	38.28	6.407	1.031	77.9	80.5	0
2003-08-15 03:00	45.49	10.74	33.6	5.799	0.66	76.7	85.7	0
2003-08-15 04:00	45.36	9.63	36.84	4.435	0.942	76	88.6	0
2003-08-15 05:00	50.87	10.91	36.08	5.564	0.867	76.1	87.6	0
2003-08-15 06:00	48.54	9.75	36.58	5.405	0.4	76	87.1	0

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2003-08-15 07:00	49.42	8.72	30.65	3.883	0.752	75.4	88.9	0
2003-08-15 08:00	42.69	7.52	29.96	4.016	0.122	75.8	89.1	0
2003-08-15 09:00	48.35	8.86	40.53	6.523	-0.506	78.4	83.6	0
2003-08-15 10:00	49.19	7.97	43.13	6.053	-0.878	81.2	79.1	0
2003-08-15 11:00	43.94	7.93	36.37	6.654	-0.982	84	74.2	0
2003-08-15 12:00	41.23	9.14	33.71	7.42	-0.999	86.5	69.11	0
2003-08-15 13:00	50.49	8.28	40.68	6.557	-1.016	88.4	62.84	0
2003-08-15 14:00	44.61	8.66	38.05	6.895	-1.082	89.8	58.81	0
2003-08-15 15:00	48.83	7.62	40.43	6.25	-0.947	90.5	57.41	0
2003-08-15 16:00	46.03	8.22	39.83	5.972	-0.734	90.5	57.71	0
2003-08-15 17:00	38.1	7.43	33.51	5.859	-0.732	90.6	58.2	0
2003-08-15 18:00	27.62	6.981	23.76	5.084	-0.569	90.3	60.01	0
2003-08-15 19:00	25.21	6.983	22.91	3.777	0.154	88.5	65.49	0
2003-08-15 20:00	39.47	6.576	37.13	2.038	3.124	84.5	79	0
2003-08-15 21:00	45.93	8.74	38.35	2.617	4.376	82.6	81.8	0
2003-08-15 22:00	53.16	8.9	42.97	2.991	4.026	81.9	81.1	0
2003-08-15 23:00	54.35	7.15	49.93	2.118	3.949	80.2	86.2	0
2003-08-16 00:00	80.4	7.04	107.3	1.775	4.009	79.1	91.2	0
2003-08-16 01:00	88.6	9.4	69.15	2.13	3.199	80.2	86.1	0
2003-08-16 02:00	91	7.22	103	1.618	3.388	79.6	85.7	0
2003-08-16 03:00	87.9	7.4	56.77	2.425	4.99	77.7	91.6	0
2003-08-16 04:00	67.45	4.939	51.09	2.419	4.874	76.3	96.7	0
2003-08-16 05:00	131.9	5.068	102.5	1.917	2.295	75.4	99.5	0
2003-08-16 06:00	331.8	3.158	28.97	1.898	2.457	75.2	99.9	0
2003-08-16 07:00	355.6	3.948	68.85	2.214	2.527	75.1	99.9	0
2003-08-16 08:00	75.1	1.396	106.3	1.365	1.171	75.7	99.9	0
2003-08-16 09:00	35.91	1.342	288.3	1.56	-0.401	79.8	92.3	0
2003-08-16 10:00	239.5	1.989	258.5	2.473	-0.616	83.4	80.1	0
2003-08-16 11:00	251.7	3.406	251	3.09	-1.082	86	74.6	0
2003-08-16 12:00	261.7	4.638	251.8	3.82	-1.078	86.9	72.2	0
2003-08-16 13:00	294.9	3.733	333.4	1.743	0.808	85.2	77.7	0
2003-08-16 14:00	323.4	3.505	324.4	2.84	-0.816	87.5	68.71	0
2003-08-16 15:00	287.2	3.777	284.4	3.245	-1.086	89.3	61.49	0
2003-08-16 16:00	319.4	4.217	321.5	3.811	-1.022	89.8	60.37	0
2003-08-16 17:00	317.4	3.254	314.9	2.866	-0.847	89.5	62.23	0
2003-08-16 18:00	41.19	3.463	54.92	1.784	2.918	85.4	76.7	0
2003-08-16 19:00	12.79	2.924	27.29	1.354	2.95	84.6	82.3	0
2003-08-16 20:00	273.8	2.697	67.72	1.56	1.455	83.7	85.6	0
2003-08-16 21:00	262.6	2.289	89	1.364	2.379	81.9	89.3	0
2003-08-16 22:00	281.5	2.364	58.56	2.244	3.091	80.4	93.4	0
2003-08-16 23:00	290.4	2.159	57.2	2.116	2.916	79.1	97.3	0
2003-08-17 00:00	130.3	3.243	81.3	1.257	3.667	77.6	99.9	0
2003-08-17 01:00	132.2	6.6	92.8	2.253	1.709	77.6	99.8	0
2003-08-17 02:00	107.5	3.471	48.78	2.063	4.485	76.5	99.6	0
2003-08-17 03:00	118.7	4.559	78.3	1.855	6.248	75.5	99.9	0
2003-08-17 04:00	127.2	4.61	106.3	2.083	5.233	74.7	99.9	0
2003-08-17 05:00	143	5.286	92.9	1.971	5.522	74.5	100	0
2003-08-17 06:00	136.1	6.615	104.9	2.434	2.693	74.3	99.9	0
2003-08-17 07:00	163.8	5.015	98.9	1.903	2.922	73.5	100	0
2003-08-17 08:00	202.4	2.468	80.2	0.939	2.743	74.3	99.9	0
2003-08-17 09:00	136.3	1.231	107.4	1.361	0.286	79	92.5	0
2003-08-17 10:00	238.7	1.989	251.6	2.208	-0.771	83.1	79.3	0
2003-08-17 11:00	287.8	3.469	280.8	3.38	-0.953	84.6	77.1	0
2003-08-17 12:00	301.4	4.246	283.3	3.771	-1.171	86.7	70.2	0
2003-08-17 13:00	311.9	3.63	322.5	3.35	-1.125	88.3	59.85	0
2003-08-17 14:00	316.5	5.194	313.8	3.989	-1.262	89.3	59.72	0

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2003-08-17 15:00	58.64	4.529	29.66	4.123	-0.972	90.5	56.37	0
2003-08-17 16:00	56.69	5.476	46.55	4.635	-0.927	91.4	50.69	0
2003-08-17 17:00	50.74	6.281	43.58	5.041	-0.809	91.4	48.71	0
2003-08-17 18:00	46.21	4.755	39.1	3.839	-0.596	90.8	53.76	0
2003-08-17 19:00	36.42	4.346	36.77	1.998	1.436	88.1	68.33	0
2003-08-17 20:00	40.93	6.727	44.79	2.436	4.371	84.3	78.5	0
2003-08-17 21:00	76.6	3.311	79.6	1.297	5.598	81.2	83.5	0
2003-08-17 22:00	85.3	6.601	66.22	2.581	6.304	80.2	87.4	0
2003-08-17 23:00	144.4	6.769	136.5	2.723	2.957	80	88	0
2003-08-18 00:00	190.7	5.649	164.1	2.479	0.481	79.8	82.2	0
2003-08-18 01:00	204.3	5.146	156.4	1.514	0.509	78.2	85.1	0
2003-08-18 02:00	192.5	5.446	147.7	1.652	0.841	77.4	86.4	0
2003-08-18 03:00	179.1	5.068	117.4	1.501	1.975	75.9	92	0
2003-08-18 04:00	170.8	3.758	100.3	1.413	3.18	74.3	99.2	0
2003-08-18 05:00	180.5	2.634	70.1	1.147	3.635	73.6	99.8	0
2003-08-18 06:00	160.5	3.353	95.2	1.79	3.812	73.1	99.9	0
2003-08-18 07:00	182	3.77	88.1	1.614	3.174	72.9	99.9	0
2003-08-18 08:00	191.2	4.451	107.3	1.209	2.69	74	98.7	0
2003-08-18 09:00	230.2	5.717	221.3	4.264	-0.499	77.6	90.5	0
2003-08-18 10:00	258.4	4.557	258.6	3.435	-1.033	80.2	84.3	0
2003-08-18 11:00	271.2	3.493	279.7	3.25	-0.96	82.6	77.5	0
2003-08-18 12:00	248	4.064	245.9	3.644	-1.176	85.9	67.76	0
2003-08-18 13:00	260.6	4.446	252.7	3.745	-1.278	88.3	63.09	0
2003-08-18 14:00	300.5	3.627	296.2	3.408	-1.153	89.6	58.52	0
2003-08-18 15:00	295.9	4.274	284.2	4.029	-1.135	90.8	54.44	0
2003-08-18 16:00	304.7	4.329	287.6	3.446	-1.133	91.1	54.82	0
2003-08-18 17:00	350.3	4.418	345.3	3.697	-0.84	91.2	57.18	0
2003-08-18 18:00	62.37	3.123	60.26	2.391	-0.629	91.3	57.3	0
2003-08-18 19:00	83.3	3.465	65.48	1.781	1.612	88.8	69.94	0
2003-08-18 20:00	63.82	4.728	55.51	2.152	4.706	85.1	79.6	0
2003-08-18 21:00	50.4	6.32	52.85	2.449	6.122	83.3	80.3	0
2003-08-18 22:00	103.7	8.44	88.8	2.035	4.264	82.3	81	0
2003-08-18 23:00	117.9	9.72	51.42	3.07	0.919	81.5	83.6	0
2003-08-19 00:00	116.5	8.96	53.4	3.006	1.359	80.5	84.2	0
2003-08-19 01:00	122.8	8.71	67.56	2.304	1.791	79.5	85.3	0
2003-08-19 02:00	124.8	9.3	107.5	2.147	1.561	78.2	88.3	0
2003-08-19 03:00	168.4	7.68	152.5	2.838	1.012	78.2	88.7	0
2003-08-19 04:00	204.2	5.133	104.2	1.49	1.059	77.7	89.5	0
2003-08-19 05:00	215.6	6.573	171.5	1.959	0.946	77.3	91	0
2003-08-19 06:00	219.2	6.256	206.1	1.158	0.928	76.7	93.9	0
2003-08-19 07:00	243	5.175	34.94	0.981	1.164	76.3	96.2	0
2003-08-19 08:00	251.9	4.207	156.6	1.261	1.395	76.3	98.5	0
2003-08-19 09:00	243.6	4.54	187	1.263	0.484	77.6	96.3	0
2003-08-19 10:00	248.5	2.451	199.6	2.487	-0.758	80.2	90.5	0
2003-08-19 11:00	113.9	4.294	132.8	2.722	-0.928	83	82.9	0
2003-08-19 12:00	128.2	5.883	139.2	4.185	-1.042	83.3	82.2	0
2003-08-19 13:00	134.8	5.027	140.7	3.97	-1	86.4	74.8	0
2003-08-19 14:00	93	2.996	78.3	3.013	-0.905	88.5	68.77	0
2003-08-19 15:00	277.5	2.833	271.9	2.785	-1.066	90.9	56.09	0
2003-08-19 16:00	281.4	3.302	273.5	3.069	-0.968	91.9	54.93	0
2003-08-19 17:00	99.3	3.697	79.9	2.897	-0.708	92.3	52.75	0
2003-08-19 18:00	76.1	3.21	66.43	2.6	-0.563	91.8	54.53	0
2003-08-19 19:00	66.17	6.141	61.5	2.429	3.262	87.4	70.4	0
2003-08-19 20:00	88.2	8.69	56.11	2.485	2.44	86.2	69.89	0
2003-08-19 21:00	117.6	8.72	85.8	2.003	3.371	83.6	75.2	0
2003-08-19 22:00	130.4	8.45	71.7	2.093	3.594	82	78.2	0

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2003-08-19 23:00	170.3	6.554	107.9	1.596	4.697	80.3	82.7	0
2003-08-20 00:00	176.5	5.999	113.6	1.746	4.439	78.9	87.6	0
2003-08-20 01:00	173.8	7.14	132.8	2.137	2.748	79.5	86.2	0
2003-08-20 02:00	200.6	6.157	174.9	2.034	0.677	79	85.9	0
2003-08-20 03:00	272.9	3.647	59.22	1.809	1.996	77	91.1	0
2003-08-20 04:00	157.3	4.889	127	3.078	2.238	76.2	93.8	0
2003-08-20 05:00	189.9	3.212	52.9	2.004	3.518	74.8	99.2	0
2003-08-20 06:00	217.3	3.275	79.8	1.912	3.29	74.5	99.8	0
2003-08-20 07:00	213.7	5.119	126.8	1.821	2.08	75.1	98.6	0
2003-08-20 08:00	215.3	5.361	168.3	1.892	1.026	76	97.6	0
2003-08-20 09:00	250	4.473	232.4	2.721	-0.916	78.8	93.5	0
2003-08-20 10:00	223.7	3.874	221.4	3.169	-0.915	81.7	87.5	0
2003-08-20 11:00	211.1	2.642	217.5	2.71	-0.89	85	77	0
2003-08-20 12:00	268.4	3.449	268	3.189	-1.158	87.2	73	0
2003-08-20 13:00	281.8	3.4	271.7	3.432	-1.047	89.5	64.73	0
2003-08-20 14:00	311.8	5.457	294.7	4.604	-1.159	89.8	62.49	0
2003-08-20 15:00	346.3	5.967	351.7	4.877	-1.074	88.4	65.8	0
2003-08-20 16:00	322.6	4.724	313.7	3.864	-1.078	89.3	66.38	0
2003-08-20 17:00	316.1	5.476	314.3	3.542	-0.875	89.1	68.35	0
2003-08-20 18:00	275.1	10.74	249.8	5.915	-0.535	87	67.86	0
2003-08-20 19:00	151.1	10.51	161.4	5.917	0.321	79.9	66.26	0
2003-08-20 20:00	149.6	7.81	103.6	3.417	4.587	77	79.5	0
2003-08-20 21:00	117.4	11.51	101.5	3.904	0.62	75.6	84.7	0
2003-08-20 22:00	134.4	9.7	140.5	3.538	0.076	74.5	83.5	0
2003-08-20 23:00	131.6	10.42	128	3.677	0.516	73.6	87.5	0
2003-08-21 00:00	148.2	8.74	121.8	2.948	0.749	74	90	0
2003-08-21 01:00	203.3	5.994	159.9	1.666	1.138	74.5	92.7	0
2003-08-21 02:00	187.1	6.466	134.9	2.33	1.385	74.3	96.2	0
2003-08-21 03:00	153.8	7.11	109.7	2.597	1.234	73.8	95.8	0
2003-08-21 04:00	138	9.1	119.2	3.113	0.746	72.5	98.1	0
2003-08-21 05:00	140	7.92	114.9	2.9	0.932	72	98.3	0
2003-08-21 06:00	168.1	6.217	129.6	1.867	1.545	71.8	98.6	0
2003-08-21 07:00	160.7	7.34	103.5	2.328	1.35	71.4	99	0
2003-08-21 08:00	219.3	4.859	303.6	1.073	1.228	72.7	96.8	0
2003-08-21 09:00	177	4.093	153.8	2.654	-0.383	76.2	89	0
2003-08-21 10:00	214.9	3.279	215.5	3.003	-0.797	78.9	85.6	0
2003-08-21 11:00	115.1	4.66	124	4.156	-0.929	81	83.2	0
2003-08-21 12:00	138.3	4.299	138.3	3.867	-1.031	83.3	78.6	0
2003-08-21 13:00	121.4	5.057	119.6	3.966	-1.126	86.4	71.9	0
2003-08-21 14:00	114.2	5.635	116.4	4.564	-1.056	88.5	63.53	0
2003-08-21 15:00	127.7	5.003	130.4	4.178	-1.038	89.2	62.54	0
2003-08-21 16:00	58.88	6.098	31.69	4.099	-0.808	87.3	63.37	0
2003-08-21 17:00	13.45	7.34	14.26	5.029	-0.356	81.5	75.2	0
2003-08-21 18:00	280.1	7.48	269.3	4.083	-0.369	80.2	81	0
2003-08-21 19:00	286.9	7.78	283.5	3.856	-0.374	78.8	80.7	0
2003-08-21 20:00	302.5	4.952	317.5	2.153	0.395	77.1	80.1	0
2003-08-21 21:00	294.3	4.741	72.2	1.868	0.612	75.8	85.1	0
2003-08-21 22:00	293.1	4.573	334.7	1.733	0.665	74.7	90.5	0
2003-08-21 23:00	306	2.241	102.9	1.594	0.969	73.5	95.7	0
2003-08-22 00:00	241.9	3.123	88	1.768	1.287	72.7	99.3	0
2003-08-22 01:00	249	2.113	75.5	1.61	1.811	71.9	99.8	0
2003-08-22 02:00	115.4	2.405	97.5	1.618	1.799	71.5	99.9	0
2003-08-22 03:00	350.7	1.473	67.86	1.296	2.303	71	99.9	0
2003-08-22 04:00	290.2	3.781	143.4	1.405	1.696	71.1	100	0
2003-08-22 05:00	275.3	3.22	81.2	0.942	1.461	71	100	0
2003-08-22 06:00	304.9	4.443	22.38	1.474	1.208	71.3	100	0

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2003-08-22 07:00	345.8	3.588	62.29	1.473	1.779	70.5	100	0
2003-08-22 08:00	14.7	5.193	36.3	2.815	0.429	71.7	99.3	0
2003-08-22 09:00	49.13	4.747	43.12	3.69	-0.661	74.4	91.9	0
2003-08-22 10:00	70.1	4.841	53.1	3.837	-0.888	78.3	83.2	0
2003-08-22 11:00	47.95	3.074	26.76	3.22	-0.744	81.9	75.9	0
2003-08-22 12:00	77.5	3.319	281.4	3.495	-1.076	85.3	69.13	0
2003-08-22 13:00	58.9	4.98	50.88	4.302	-1.061	87	62.12	0
2003-08-22 14:00	347.6	5.379	344.2	4.369	-1.135	87.7	62.06	0
2003-08-22 15:00	328.9	6.286	322.7	4.66	-1.013	88.1	61	0
2003-08-22 16:00	348.7	6.197	345	4.507	-0.905	89.1	58.03	0
2003-08-22 17:00	10.71	5.29	359.2	3.628	-0.365	88.4	60.11	0
2003-08-22 18:00	8.2	8.41	272	5.299	-0.757	87.1	64.62	0
2003-08-22 19:00	220.8	6.953	224.9	4.112	0.666	77	89.7	0.19
2003-08-22 20:00	85.4	2.774	102.7	2.36	7.47	75	99.3	0
2003-08-22 21:00	115.5	3.431	79.3	1.481	8.8	74.4	100	0
2003-08-22 22:00	92	3.71	73.7	0.811	9.57	74.1	100	0
2003-08-22 23:00	94.9	3.755	66.35	0.993	7.4	73.8	100	0
2003-08-23 00:00	94.1	4.142	23.91	1.078	3.215	73.5	100	0.01
2003-08-23 01:00	72.3	2.13	91.3	1.043	2.698	73.5	100	0
2003-08-23 02:00	68.93	3.618	60.74	1.621	4.267	72.8	100	0
2003-08-23 03:00	41.47	4.175	46.7	2.224	4.925	72.7	100	0
2003-08-23 04:00	35.59	2.805	114.5	1.373	3.177	72.6	100	0
2003-08-23 05:00	322.5	1.76	80.3	1.824	3.062	72.2	100	0
2003-08-23 06:00	339.5	1.079	84.7	1.518	4.118	71.8	100	0
2003-08-23 07:00	207.4	2.066	87.8	1.698	4.08	71.1	100	0
2003-08-23 08:00	244.7	2.411	86.1	2.272	2.518	71.7	100	0
2003-08-23 09:00	336.2	3.629	341.9	2.834	0.208	75.3	100	0
2003-08-23 10:00	355.6	3.165	309.9	3.024	-0.464	79	96	0
2003-08-23 11:00	19.28	3.625	14.08	3.327	-0.917	83.2	79.9	0
2003-08-23 12:00	5.322	5.986	6.005	4.941	-0.929	85.3	69.3	0
2003-08-23 13:00	23.64	6.727	19.07	5.795	-0.871	86.5	63.57	0
2003-08-23 14:00	37.04	5.613	33.16	4.445	-0.878	87.7	61.65	0
2003-08-23 15:00	28.32	6.463	23.98	5.336	-0.899	88.8	57.73	0
2003-08-23 16:00	52.48	6.91	43.3	5.703	-0.882	89.8	54.37	0
2003-08-23 17:00	55.88	7.92	47.33	5.918	-0.739	90.1	53.16	0
2003-08-23 18:00	49.04	6.413	37.41	4.87	-0.466	89.6	56.35	0
2003-08-23 19:00	47.71	5.702	44.07	2.25	1.868	86.6	69.55	0
2003-08-23 20:00	46.64	6.193	43.75	2.315	5.023	83	77.7	0
2003-08-23 21:00	57.09	6.452	48.56	2.214	6.523	81.3	79.1	0
2003-08-23 22:00	75	8.06	64.93	2.215	6.284	80.6	79.7	0
2003-08-23 23:00	89.5	7.76	76.6	1.877	5.863	80.1	79.6	0
2003-08-24 00:00	90.3	9.67	69.03	1.972	4.732	79.7	80	0
2003-08-24 01:00	96.1	8.74	77.3	1.579	3.835	78.4	82.2	0
2003-08-24 02:00	106.1	8.77	80.3	1.533	3.223	76.3	91.1	0
2003-08-24 03:00	110.1	8.33	55.13	1.958	2.833	75.6	94.1	0
2003-08-24 04:00	118.2	8.08	76.1	1.543	3.34	74.9	97	0
2003-08-24 05:00	119.6	6.64	66.37	1.507	2.47	74.6	97.2	0
2003-08-24 06:00	124	5.948	71.5	2.007	2.955	74	99.1	0
2003-08-24 07:00	116.6	5.287	60.91	1.487	3.439	72.8	100	0
2003-08-24 08:00	97.1	3.946	60.15	1.51	2.426	74.1	99	0
2003-08-24 09:00	99	2.979	97.7	1.174	0.018	78.3	89.6	0
2003-08-24 10:00	108	3.147	100.4	2.662	-0.671	82.7	76.7	0
2003-08-24 11:00	87.9	3.904	74.1	3.063	-0.809	85.3	68.27	0
2003-08-24 12:00	58.15	4.026	42.53	3.75	-0.998	87.1	64.16	0
2003-08-24 13:00	61.88	4.823	61.94	4.367	-0.904	88.2	62.11	0
2003-08-24 14:00	68.28	4.783	63.36	4.275	-0.878	89.3	58.61	0

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2003-08-24 15:00	57.91	6.024	63.19	4.88	-1.026	90.6	53.98	0
2003-08-24 16:00	65.97	5.076	53.45	4.366	-0.824	91.2	53.1	0
2003-08-24 17:00	53.27	6.025	41.33	5.063	-0.744	91.2	53.64	0
2003-08-24 18:00	59.06	5.895	51.77	3.852	-0.468	90.8	57.14	0
2003-08-24 19:00	61.95	6.089	52.47	2.448	1.277	88.2	66.71	0
2003-08-24 20:00	43.23	5.897	48.81	2.06	4.619	84	79.7	0
2003-08-24 21:00	53.88	7.7	45.08	2.52	6.398	81.9	82.7	0
2003-08-24 22:00	91.4	7.54	85.2	2.371	5.085	81.7	82.1	0
2003-08-24 23:00	113	7.5	71	1.787	4.571	80.6	83.7	0
2003-08-25 00:00	117	7.64	59.9	2.158	4.006	79.9	86.4	0
2003-08-25 01:00	123.8	8.4	74.9	1.745	3.09	79	88.8	0
2003-08-25 02:00	143.2	7.65	127.5	1.928	2.499	78.2	90.7	0
2003-08-25 03:00	167	5.787	129.5	2.394	1.864	78.6	87.4	0
2003-08-25 04:00	181.7	3.947	114.3	1.703	2.154	77.5	89.2	0
2003-08-25 05:00	195.9	4.536	110.1	1.377	3.283	76	95.3	0
2003-08-25 06:00	199.8	5.92	115.2	1.368	2.007	76.1	94.5	0
2003-08-25 07:00	212.4	3.551	60.03	1.572	2.38	75.2	97.5	0
2003-08-25 08:00	172	3.159	86.4	0.79	3.099	74.8	99.7	0
2003-08-25 09:00	63.89	1.441	61.51	1.125	0.205	78.8	90.9	0
2003-08-25 10:00	330	2.186	282.6	2.139	-0.95	83.1	78.6	0
2003-08-25 11:00	346.1	3.183	0.122	3.012	-1.02	86	70.6	0
2003-08-25 12:00	335.8	3.357	329.7	2.959	-1.124	88.1	65.31	0
2003-08-25 13:00	261.7	3.241	244.5	3.08	-1.121	88.9	64.24	0
2003-08-25 14:00	267.1	3.829	268.4	3.437	-1.16	89.6	63.1	0
2003-08-25 15:00	346	3.234	311.3	3.181	-0.8	90.6	57.32	0
2003-08-25 16:00	276.1	2.845	257.5	2.887	-0.585	90.6	59.24	0
2003-08-25 17:00	142.2	9.23	144.9	5.667	0.254	86	68.52	0
2003-08-25 18:00	141.4	7.53	112.8	3.197	2.339	81.8	73.9	0
2003-08-25 19:00	113.8	7.27	108.6	2.428	6.804	81.9	76.5	0
2003-08-25 20:00	114	8.67	128.8	2.926	4.592	81.1	79.7	0
2003-08-25 21:00	114.9	9.16	115	2.425	3.923	79.4	85.7	0
2003-08-25 22:00	126.6	9.66	110.1	2.719	2.946	79.1	88.1	0
2003-08-25 23:00	155.1	8.24	141.1	3.188	0.647	78.9	86.4	0
2003-08-26 00:00	173.9	7.27	177	2.779	0.57	78.8	85.1	0
2003-08-26 01:00	169.6	6.301	127.5	2.238	0.746	78.1	87.5	0
2003-08-26 02:00	169.6	6.238	146.6	2.24	1.303	78.4	86.8	0
2003-08-26 03:00	164.4	6.689	143.8	2.663	0.921	77.6	90.2	0
2003-08-26 04:00	181	7.32	165.2	3.529	0.453	77.6	90.8	0
2003-08-26 05:00	185.6	6.091	171.2	2.575	0.305	77.3	91.4	0
2003-08-26 06:00	187.4	4.003	67.86	1.631	1.315	75.6	97.4	0
2003-08-26 07:00	200.7	3.159	85.1	1.166	2.763	74	99.9	0
2003-08-26 08:00	176.6	4.445	118.1	1.882	1.933	75	99.3	0
2003-08-26 09:00	170.5	3.544	162	2.401	-0.379	78.4	89.8	0
2003-08-26 10:00	246.2	2.777	246.8	2.783	-0.866	81.4	81.4	0
2003-08-26 11:00	289.9	3.562	280.2	3.429	-1.048	83.4	76.4	0
2003-08-26 12:00	277.9	4.153	273.5	3.767	-1.116	85.5	70.2	0
2003-08-26 13:00	289.4	3.679	283	3.619	-1.092	87.6	65.41	0
2003-08-26 14:00	161	3.992	231.7	3.646	-0.863	89	59.5	0
2003-08-26 15:00	288.4	3.124	277.6	2.524	-0.516	88.9	59.91	0
2003-08-26 16:00	272.2	2.487	265.8	1.968	-0.132	88.7	63.85	0
2003-08-26 17:00	297	3.317	308.3	2.696	-0.902	90.3	58.87	0
2003-08-26 18:00	263.1	3.695	264.1	2.489	-0.631	90.4	59.54	0
2003-08-26 19:00	74.7	9.07	48.31	5.806	-0.311	85.2	65.79	0
2003-08-26 20:00	105.3	6.294	102.3	2.507	2.031	79.9	74.3	0
2003-08-26 21:00	130.5	8.9	134.5	3.165	3.561	78.2	77.1	0
2003-08-26 22:00	142.4	7.93	103.5	2.237	6.178	77.1	81.9	0

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2003-08-26 23:00	143.7	7.72	103	2.496	5.233	77.8	82.7	0
2003-08-27 00:00	161.8	5.152	124.8	2.234	3.241	77	87.7	0
2003-08-27 01:00	190.6	7.08	164.6	2.289	1.105	78.2	87.3	0
2003-08-27 02:00	217	5.921	184.3	1.457	0.891	78.2	89.1	0
2003-08-27 03:00	214.2	5.589	168.3	1.544	1.05	77.4	91.7	0
2003-08-27 04:00	264.3	4.801	43.45	1.474	1.825	76.2	96	0
2003-08-27 05:00	242.5	4.666	140.8	1.27	1.796	76	99.5	0
2003-08-27 06:00	194.2	4.494	123.3	1.534	2.201	75.5	99.8	0
2003-08-27 07:00	157.1	5.155	113.4	2.181	1.57	75.1	99.8	0
2003-08-27 08:00	179.6	3.956	132.9	1.537	1.052	76.5	97.4	0
2003-08-27 09:00	209.9	2.217	219.3	1.868	-0.562	79.2	90.5	0
2003-08-27 10:00	206.9	2.407	210.8	2.327	-0.646	80.5	86.1	0
2003-08-27 11:00	219.4	2.186	221	2.34	-0.759	82.2	80.7	0
2003-08-27 12:00	199.8	2.365	221.6	2.307	-0.792	83.3	80.8	0
2003-08-27 13:00	268.9	2.821	261	2.801	-0.998	85.1	71.9	0
2003-08-27 14:00	274.2	3.562	262.5	3.364	-1.013	87.6	59.97	0
2003-08-27 15:00	263.1	3.678	250.8	3.211	-1.143	89.1	59.13	0
2003-08-27 16:00	88.9	3.037	83.3	2.942	-0.636	89.1	60.27	0
2003-08-27 17:00	106.4	5.155	97.3	3.66	-0.884	90.5	58.65	0
2003-08-27 18:00	95.8	7.12	67.37	3.69	-0.286	88	63.58	0
2003-08-27 19:00	65.44	9	78.1	4.736	-0.353	80.4	71.2	0
2003-08-27 20:00	32.07	5.524	146.4	2.846	-0.1	76.6	83.5	0
2003-08-27 21:00	92.6	7.66	70.6	3.702	0.08	74.6	91.7	0.03
2003-08-27 22:00	70.3	8.94	63.85	3.776	0.365	73.2	94.5	0.01
2003-08-27 23:00	194.3	4.088	136.6	2.203	1.235	72.9	97.7	0
2003-08-28 00:00	82.8	2.421	60.67	2.057	2.422	72.4	99.8	0
2003-08-28 01:00	97.4	7.17	51.16	2.759	1.129	72.1	99.8	0
2003-08-28 02:00	106.7	8.11	71.5	2.655	-0.064	72.2	99.8	0
2003-08-28 03:00	124.6	7.67	132.2	2.339	-0.109	72.1	99.9	0
2003-08-28 04:00	127.3	8.52	141.4	2.447	-0.197	72.5	99.8	0
2003-08-28 05:00	133.3	8.59	98.7	2.7	0.33	72.9	99.8	0
2003-08-28 06:00	152.3	6.933	102.3	2.16	1.128	73.9	98.5	0
2003-08-28 07:00	130.7	6.574	92.1	2.205	0.47	73.6	99.4	0
2003-08-28 08:00	131.5	10.38	124.2	3.72	0.286	73.4	99.8	0
2003-08-28 09:00	137.5	6.105	126.7	2.329	-0.216	74.7	98.3	0
2003-08-28 10:00	154	4.978	149.2	2.729	-0.298	76.9	94.5	0
2003-08-28 11:00	59.9	2.468	25.89	2.702	-0.677	79.2	90.3	0
2003-08-28 12:00	296.3	1.733	315.4	1.905	-0.657	82	84.1	0
2003-08-28 13:00	74.2	4.394	357.3	3.594	-0.661	83.3	76.8	0
2003-08-28 14:00	43.29	4.002	9.48	3.603	-0.452	85.3	68.72	0
2003-08-28 15:00	333	3.22	331.8	2.917	-0.258	85.9	69.03	0
2003-08-28 16:00	30.49	3.35	31.93	3.186	-0.828	88.1	62.27	0
2003-08-28 17:00	89.6	10.45	78.3	6.04	0.667	79.4	78.1	0.67
2003-08-28 18:00	35.08	7.51	35.94	4.603	0.035	76.5	90.9	0
2003-08-28 19:00	90.6	4.11	71.4	2.277	0.719	75.4	96.4	0.01
2003-08-28 20:00	113.2	7.44	98.6	2.716	0.503	75	98.7	0.01
2003-08-28 21:00	110.2	9.96	63.94	3.873	1.006	74.4	98	0
2003-08-28 22:00	127.2	9.69	127.7	3.003	0.282	74.5	95.5	0
2003-08-28 23:00	126.6	7.88	99.8	2.364	0.478	73.5	95.3	0
2003-08-29 00:00	126.3	6.664	121.2	1.792	0.154	73.1	96	0
2003-08-29 01:00	123.1	7.3	70.7	1.747	0.135	72.4	99.1	0
2003-08-29 02:00	121.5	7.48	159.1	2.055	0.005	72.2	99.8	0
2003-08-29 03:00	122.4	6.188	176.5	2.196	-0.185	72	99.9	0
2003-08-29 04:00	115.3	5.739	146.4	1.303	-0.152	72	99.9	0
2003-08-29 05:00	126.8	9.6	80.5	2.604	0.997	72.1	99.9	0
2003-08-29 06:00	126.1	10.77	91.1	2.889	1.226	71.9	99.9	0

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2003-08-29 07:00	122.6	9.45	101.2	3.109	0.574	71.6	99.9	0
2003-08-29 08:00	119.9	7.73	119.6	2.939	-0.075	72.6	99.6	0
2003-08-29 09:00	125.5	5.691	128	3.332	-0.693	75.6	93.6	0
2003-08-29 10:00	123.3	4.063	141.9	2.775	-0.96	79.7	86.3	0
2003-08-29 11:00	135.3	5.769	133.1	3.848	-0.958	83.2	77.2	0
2003-08-29 12:00	140.1	6.461	144.4	4.73	-1.252	86.1	65.91	0
2003-08-29 13:00	128.7	7.01	139.4	4.32	-1.1	87.5	61.19	0
2003-08-29 14:00	165.7	4.794	167.8	3.579	-0.661	87.6	60.51	0
2003-08-29 15:00	325.7	4.334	340.2	3.472	-0.595	87.8	61.09	0
2003-08-29 16:00	325.1	3.625	330.7	3.533	-0.901	89.5	57.08	0
2003-08-29 17:00	53.19	7.12	54.63	4.172	-0.429	86.7	65.32	0
2003-08-29 18:00	100.3	9.92	94.1	5.884	-0.835	82.3	73.7	0
2003-08-29 19:00	118	7.73	130.4	4.696	-0.81	82.9	75.2	0
2003-08-29 20:00	109.2	7.48	76.4	2.714	0.079	80.9	79.5	0
2003-08-29 21:00	124.6	9.56	110.8	3.416	0.067	79.3	85.2	0
2003-08-29 22:00	116.7	8.51	99.1	2.776	-0.208	77.9	89.5	0
2003-08-29 23:00	115.4	8.07	96.1	2.673	-0.264	76.9	91.6	0
2003-08-30 00:00	116.3	7.75	117.9	2.656	-0.288	75.6	93.8	0
2003-08-30 01:00	118.6	7.73	98.2	2.226	-0.12	74.7	95.3	0
2003-08-30 02:00	122.2	9.05	122.2	2.29	-0.015	74.1	96.7	0
2003-08-30 03:00	129.3	11.78	138.6	3.791	0.113	73.9	97.8	0
2003-08-30 04:00	122.3	9.94	132.5	2.85	-0.29	73.5	99.6	0
2003-08-30 05:00	114	5.824	45.81	2.23	-0.339	73.3	99.9	0
2003-08-30 06:00	107.6	6.272	41.97	2.453	-0.317	72.9	99.9	0
2003-08-30 07:00	111.6	8.34	67.29	2.957	-0.504	72.9	100	0
2003-08-30 08:00	111.9	7.59	68.84	2.792	-0.8	73.2	100	0
2003-08-30 09:00	119.2	8.01	128.7	3.712	-0.927	76.2	96.9	0
2003-08-30 10:00	129.1	8.91	137.6	5.278	-1.133	80.2	85.1	0
2003-08-30 11:00	127.5	8.42	133.8	5.463	-1.176	83.3	73.4	0
2003-08-30 12:00	129.6	8.74	138.9	5.013	-1.161	84.7	68.39	0
2003-08-30 13:00	125.3	8.29	136.1	5.489	-1.138	85.2	68.58	0
2003-08-30 14:00	134.7	9.82	147	6.122	-1.274	86.8	64.48	0
2003-08-30 15:00	134	9.07	115.4	4.963	-0.394	84.2	69.83	0
2003-08-30 16:00	151.6	15.94	153.1	8.73	-0.221	78.7	78.1	0.02
2003-08-30 17:00	135.1	9.39	113.6	4.265	-0.225	76.7	86.6	0
2003-08-30 18:00	113.7	5.469	74	3.271	-0.54	77.5	85.5	0
2003-08-30 19:00	124	5.644	81.1	2.014	-0.254	77.1	88.4	0
2003-08-30 20:00	122.1	7.49	70.9	1.836	0.403	76.3	92.4	0
2003-08-30 21:00	121.4	9.7	123.5	2.596	0.058	76.2	88.5	0
2003-08-30 22:00	117.6	9	114.3	2.507	-0.114	75.6	88.8	0
2003-08-30 23:00	110.5	8.51	64.78	3.255	-0.147	74.7	92	0
2003-08-31 00:00	108.7	7.29	65.13	2.773	-0.167	74.2	95.5	0
2003-08-31 01:00	107.8	8.01	57.75	3.303	-0.139	73.8	97.6	0
2003-08-31 02:00	110.4	8.45	72.4	2.878	-0.289	73.9	97.8	0
2003-08-31 03:00	107.8	8	69.42	3.088	-0.396	73.4	99.8	0
2003-08-31 04:00	106.5	8.81	72.2	3.503	-0.487	73.4	99.8	0
2003-08-31 05:00	102.6	8.53	64.64	3.657	-0.517	73.1	99.8	0
2003-08-31 06:00	105.2	9.39	77.1	3.509	-0.557	72.9	99.9	0
2003-08-31 07:00	111.9	8.69	80.2	3.385	-0.612	73.5	99.8	0
2003-08-31 08:00	110	8.5	68.31	4.122	-0.604	74.4	99.5	0
2003-08-31 09:00	104.9	8.35	65.64	4.431	-0.626	75.8	95.7	0
2003-08-31 10:00	112.9	8.03	84.9	4.343	-0.714	77.7	89.9	0
2003-08-31 11:00	114.1	8.24	89.1	4.519	-0.838	80	84.4	0
2003-08-31 12:00	121.5	9.95	122.5	5.644	-1.018	82.9	76.9	0
2003-08-31 13:00	120.5	10.47	124.2	6.111	-1.2	86.2	67.87	0
2003-08-31 14:00	126.4	12.6	117	5.816	-0.687	77.8	90.1	0.49

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2003-08-31 15:00	117.7	8.64	108.9	3.796	-0.96	76.5	100	0
2003-08-31 16:00	125.3	11.96	135.3	5.535	-0.639	78.7	95.6	0.01
2003-08-31 17:00	128.1	12.54	140.3	6.153	-0.606	80.4	86.9	0
2003-08-31 18:00	132.8	11.05	136.3	5.341	-0.338	81	84.4	0
2003-08-31 19:00	129	8.57	112	2.956	-0.038	80.3	87.3	0
2003-08-31 20:00	125.5	8.08	88.3	2.35	0.374	79.4	88.8	0
2003-08-31 21:00	123.4	7.5	56.78	2.218	0.647	78	90.9	0
2003-08-31 22:00	115.8	9.14	80.2	2.881	0.227	77	93.2	0
2003-08-31 23:00	118.9	9.83	108	2.796	-0.045	76.2	94.8	0
2003-09-01 00:00	126.4	9.97	138.7	3.299	0.16	75	98.3	0
2003-09-01 01:00	123.9	9.7	134.8	3.246	-0.067	74.6	99.2	0
2003-09-01 02:00	129.3	9.82	141.2	3.594	-0.278	74.7	99.5	0
2003-09-01 03:00	122.7	9.39	107.6	2.769	-0.291	74.4	99.8	0
2003-09-01 04:00	122.6	9.16	106.7	2.5	-0.315	74.3	99.9	0
2003-09-01 05:00	124.8	9.6	139.4	3.25	-0.374	74.5	100	0
2003-09-01 06:00	123.7	10.1	140.9	3.323	-0.484	74.8	100	0
2003-09-01 07:00	121.8	8.47	89.3	2.39	-0.406	74.8	99.9	0
2003-09-01 08:00	124.8	8.28	126.8	2.767	-0.644	75.5	99.9	0
2003-09-01 09:00	129.4	7.69	131.8	3.798	-0.802	77.5	96.7	0
2003-09-01 10:00	142.5	10.34	152.4	6.261	-1.071	80.9	86.4	0
2003-09-01 11:00	155.9	13.03	158.1	8.08	-1.173	83.8	75.8	0
2003-09-01 12:00	167.3	8.07	176.7	5.518	-0.626	83.7	78.2	0.03
2003-09-01 13:00	164	11.03	164.5	6.892	-0.496	83.1	75.1	0
2003-09-01 14:00	171.6	8.69	174.7	6.211	-1.229	86.7	67.95	0
2003-09-01 15:00	173.4	14.39	183	8.65	-0.596	86.1	66.3	0
2003-09-01 16:00	180.6	13.68	182.2	7.19	-0.017	75.3	94.5	0.12
2003-09-01 17:00	156.2	6.72	153.2	3.643	-0.352	76.2	96.7	0
2003-09-01 18:00	128.1	8.31	126.2	3.354	-0.648	78.4	92.4	0
2003-09-01 19:00	131.8	7.57	146	3.543	-0.415	79.8	88.1	0
2003-09-01 20:00	121	5.245	111.4	1.486	0.444	78.2	95	0
2003-09-01 21:00	115.7	5.207	22.71	1.584	0.936	77.6	97.4	0
2003-09-01 22:00	126	8.34	93.7	2.183	0.632	76.9	99.1	0
2003-09-01 23:00	125.8	8.47	141.2	2.516	0.117	76.6	98.8	0
2003-09-02 00:00	131.2	9.4	133.2	2.506	0.204	75.8	97.4	0
2003-09-02 01:00	132.8	9.91	133.5	2.807	0.417	75.1	97.1	0
2003-09-02 02:00	138.8	11.15	127.6	3.308	0.555	74.8	96.1	0
2003-09-02 03:00	143.7	12.06	127.7	4.089	0.693	74.6	96.1	0
2003-09-02 04:00	143.2	10.73	114.9	3.19	0.547	74.2	98.6	0
2003-09-02 05:00	150	8.99	125.2	3.001	0.601	74.1	99.8	0
2003-09-02 06:00	165.6	7.83	135.6	2.977	0.878	74.2	99.9	0
2003-09-02 07:00	153.9	8.31	124.9	3.119	0.527	74.2	99.9	0
2003-09-02 08:00	132.9	7.05	108.6	2.814	-0.04	74	99.9	0
2003-09-02 09:00	128.4	6.13	132.4	2.838	-0.868	75.5	99.7	0
2003-09-02 10:00	162.9	5.976	159	3.658	-0.619	79.4	91.3	0
2003-09-02 11:00	189.2	8.65	185.6	6.041	-0.576	82.9	76.9	0
2003-09-02 12:00	205.3	8.27	209.6	5.492	-0.814	84.6	71	0
2003-09-02 13:00	248	5.938	252.8	4.098	-0.975	85.6	70.2	0
2003-09-02 14:00	245.4	5.678	252	4.273	-1.154	87	66.27	0
2003-09-02 15:00	234.7	4.896	243.7	3.828	-0.893	88.2	63.7	0
2003-09-02 16:00	238.2	4.766	249.9	3.589	-0.757	88.7	62.21	0
2003-09-02 17:00	279.1	5.33	285.6	2.73	-0.16	87.8	64.77	0
2003-09-02 18:00	297.4	7.98	316.4	3.838	0.585	79.2	88.4	0.44
2003-09-02 19:00	352.4	5.719	21.97	2.771	0.766	76.9	98.6	0
2003-09-02 20:00	24.06	2.967	55.67	2.077	1.398	76	100	0
2003-09-02 21:00	286.1	3.708	231.4	1.692	1.758	75.6	100	0
2003-09-02 22:00	221.6	3.304	88.8	2.065	2.417	75.3	100	0

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2003-09-02 23:00	157.9	5.428	81.8	2.373	1.248	75.1	100	0
2003-09-03 00:00	124.7	7.36	93.5	2.079	0.811	74.9	100	0
2003-09-03 01:00	128.1	5.424	90.2	1.512	0.729	74.5	100	0
2003-09-03 02:00	254.7	2.619	37.49	1.87	0.599	74.6	100	0
2003-09-03 03:00	214.4	2.259	136.2	1.312	0.639	74.6	100	0.03
2003-09-03 04:00	184	4.275	173.1	2.263	0.597	74.2	100	0.02
2003-09-03 05:00	177.2	5.56	147.3	2.148	0.811	74.1	99.9	0
2003-09-03 06:00	252.9	3.16	25.47	1.432	0.919	73.6	99.9	0
2003-09-03 07:00	253.6	3.133	53.03	1.575	1.236	73.2	100	0
2003-09-03 08:00	155	2.868	85.7	1.6	0.989	73.1	100	0.01
2003-09-03 09:00	120.9	2.58	107.8	1.543	-0.269	74.2	100	0
2003-09-03 10:00	158.4	1.9	173.7	1.749	-0.594	77.1	94.6	0
2003-09-03 11:00	249.1	3.425	252	2.327	-0.738	78.7	89.4	0
2003-09-03 12:00	271	3.787	277.1	3.03	-0.664	79.7	86.6	0
2003-09-03 13:00	288.7	4.535	281.6	3.499	-0.906	81.6	82.4	0
2003-09-03 14:00	277.6	4.63	274.4	3.474	-0.916	83	78.1	0
2003-09-03 15:00	307.3	3.858	294.4	3.096	-0.969	83.9	74.5	0
2003-09-03 16:00	144.6	3.537	143.9	2.466	-0.524	84.1	74	0
2003-09-03 17:00	148.4	6.766	153.6	3.809	-0.305	79.7	79.7	0
2003-09-03 18:00	276.3	5.884	265	3.183	-0.285	75.8	90.8	0
2003-09-03 19:00	195.6	1.799	91.6	1.692	0.979	74.2	97.9	0.05
2003-09-03 20:00	130.3	1.907	72.7	1.632	2.23	73.7	100	0.01
2003-09-03 21:00	173.9	1.858	60.7	1.43	2.906	73.2	100	0
2003-09-03 22:00	358.7	3.435	46.19	2.497	3.841	72.7	100	0
2003-09-03 23:00	30.44	5.133	62.25	1.968	3.035	73	100	0
2003-09-04 00:00	83.4	5.326	102	2.09	3.221	72.7	100	0
2003-09-04 01:00	114.2	5.34	107.4	1.691	2.978	72.7	100	0
2003-09-04 02:00	59.33	3.545	45.28	2.26	4.323	72.4	100	0
2003-09-04 03:00	18.25	3.222	109.1	1.549	3.222	72.1	100	0
2003-09-04 04:00	270.1	1.959	91.8	1.5	2.758	72.1	100	0
2003-09-04 05:00	269.4	3.709	31.42	1.353	1.805	72.4	100	0
2003-09-04 06:00	278.6	4.041	141.5	1.153	0.795	73.3	100	0
2003-09-04 07:00	331	4.787	338.6	1.719	0.186	73.8	100	0
2003-09-04 08:00	356.5	5.83	342.8	2.952	-0.303	74	100	0.27
2003-09-04 09:00	96.2	3.327	89.4	2.353	-0.44	74.4	100	0.03
2003-09-04 10:00	20.72	5.237	9.59	3.625	-0.607	74.8	100	0
2003-09-04 11:00	7.22	5.674	5.136	3.894	-0.693	76.1	99.8	0
2003-09-04 12:00	4.131	5.716	3.684	4.525	-0.792	78.3	90.8	0
2003-09-04 13:00	323.3	4.1	313.5	3.372	-0.893	80.4	82.9	0
2003-09-04 14:00	336	6.823	342.2	4.876	-0.802	81.7	77	0
2003-09-04 15:00	345.3	7.08	347.9	4.542	-0.706	81.6	77	0
2003-09-04 16:00	349.4	8.32	351.2	5.502	-0.636	82.2	73.1	0
2003-09-04 17:00	351.8	7.8	348.5	5.119	-0.705	83.1	69.1	0
2003-09-04 18:00	18.36	8.38	19.8	5.774	-0.412	83.5	63.36	0
2003-09-04 19:00	14.68	6.867	27.55	3.58	0.777	81.5	64.18	0
2003-09-04 20:00	22.3	9.15	41.57	3.155	3.301	77.1	67.84	0
2003-09-04 21:00	29.1	8.04	53.65	2.318	4.266	74.9	74.4	0
2003-09-04 22:00	32.17	8.9	36.61	3.077	4.384	74	79.3	0
2003-09-04 23:00	29.85	8.13	39.07	2.745	3.212	73.8	80.1	0
2003-09-05 00:00	16.08	8.3	18.3	3.228	2.142	72.8	86.9	0
2003-09-05 01:00	26.63	9.41	30.11	5.504	0.221	72.8	86.5	0
2003-09-05 02:00	28.02	10.36	26.41	6.563	0.077	72.2	79	0
2003-09-05 03:00	31.2	7.71	29.66	4.051	0.153	70.6	79.4	0
2003-09-05 04:00	29.39	8.04	24.37	4.061	0.284	69.12	81.9	0
2003-09-05 05:00	28.71	9.11	25.42	4.812	0.277	67.65	84.9	0
2003-09-05 06:00	24.99	8.42	15.08	4.065	0.245	66.25	88.3	0

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2003-09-05 07:00	22.22	9.31	16.62	4.512	0.299	64.91	91.9	0
2003-09-05 08:00	20.63	9.32	20.6	5.434	-0.124	64.96	90.5	0
2003-09-05 09:00	27.53	9.98	27.63	7.64	-0.646	66.96	83.6	0
2003-09-05 10:00	17.12	7.7	16.08	6.381	-0.831	69.6	78.2	0
2003-09-05 11:00	350.2	6.521	1.174	5.268	-0.994	71.9	76.3	0
2003-09-05 12:00	331	7.67	333.8	5.675	-1.215	73.7	72.9	0
2003-09-05 13:00	345.6	8.46	354.5	6.567	-1.137	76.2	64.32	0
2003-09-05 14:00	352.5	8.07	0.746	5.923	-0.944	76.9	58.59	0
2003-09-05 15:00	353.9	9.17	358.2	6.581	-0.899	77	59.68	0
2003-09-05 16:00	357.9	8.09	0.53	5.636	-0.647	76.9	62.6	0
2003-09-05 17:00	12.28	8.19	18.04	4.994	-0.36	75.8	63.88	0
2003-09-05 18:00	44.12	7.27	43.27	4.347	-0.119	75	65.2	0
2003-09-05 19:00	47.3	7.81	51.6	3.331	0.766	73.5	68.68	0
2003-09-05 20:00	39.18	7.06	49.61	1.832	3.209	70	78.8	0
2003-09-05 21:00	45.48	7.38	46.05	1.781	3.673	68.14	83.3	0
2003-09-05 22:00	43.01	7.11	38.12	1.657	3.026	67.74	83	0
2003-09-05 23:00	27.59	6.352	65	1.429	4.302	66.15	87.6	0
2003-09-06 00:00	23.5	8.1	40.16	3.321	2.609	66.93	81.6	0
2003-09-06 01:00	17.16	7.56	31.36	2.722	2.279	66.65	81.6	0
2003-09-06 02:00	10.77	7.7	33.48	2.704	2.503	65.24	88.4	0
2003-09-06 03:00	5.446	8.78	13.39	3.301	1.116	65.09	88	0
2003-09-06 04:00	2.757	9.07	7.89	3.858	0.539	64.47	89.6	0
2003-09-06 05:00	1.696	8.2	357.7	3.351	0.306	63.73	92.5	0
2003-09-06 06:00	356.8	8.53	3.448	3.71	0.165	63.32	94.3	0
2003-09-06 07:00	2.803	9.04	1.842	4.438	0.044	62.45	95.2	0
2003-09-06 08:00	7.86	8.05	6.106	4.244	-0.249	62.57	94.2	0
2003-09-06 09:00	358.8	5.061	4.559	4.075	-0.709	64.49	90.1	0
2003-09-06 10:00	14.05	5.206	15.47	4.396	-0.857	67.69	83.8	0
2003-09-06 11:00	332.8	5.671	334.9	4.76	-1.067	70.3	79.8	0
2003-09-06 12:00	336.1	5.857	347.9	5.022	-1.002	73.4	73.5	0
2003-09-06 13:00	340.3	7.06	349.1	5.611	-1.131	77.3	66.66	0
2003-09-06 14:00	22.66	9.55	20.94	7.79	-1.077	79.2	62.24	0
2003-09-06 15:00	17.94	7.78	18.09	6.561	-0.882	80.1	63.37	0
2003-09-06 16:00	8.01	5.29	4.488	4.514	-0.794	80.2	66.29	0
2003-09-06 17:00	5.83	5.558	1.514	3.997	-0.628	80.3	68.19	0
2003-09-06 18:00	31.99	6.732	28.64	4.848	-0.482	80.3	69.23	0
2003-09-06 19:00	21.88	5.93	23	3.219	0.114	79.4	73.1	0
2003-09-06 20:00	34.07	5.891	61.93	1.523	1.885	76.9	81.3	0
2003-09-06 21:00	33.66	6.16	48.39	1.854	2.656	75.1	87.9	0
2003-09-06 22:00	39.77	6.139	56.02	1.874	3.228	73.9	92.3	0
2003-09-06 23:00	44.25	6.352	41.14	1.925	3.037	73	95.6	0
2003-09-07 00:00	36.33	6.953	38.94	1.861	3.231	72.4	98	0
2003-09-07 01:00	41.88	7.83	36.73	3.211	1.826	72.4	95.5	0
2003-09-07 02:00	82.9	7.89	55.98	3.644	-0.007	72	94.9	0
2003-09-07 03:00	109	6.326	93.5	2.396	-0.044	70.9	95.6	0
2003-09-07 04:00	85.9	6.134	51.16	3.136	-0.24	70.2	97.5	0
2003-09-07 05:00	79.5	7.19	48.4	3.276	-0.127	69.14	99.6	0
2003-09-07 06:00	81.9	7.57	47.27	3.479	-0.171	68.61	99.7	0
2003-09-07 07:00	74.5	7.41	42.77	3.734	0.075	68.18	99.7	0
2003-09-07 08:00	51.79	6.962	35.03	3.634	0.117	68.19	99.7	0
2003-09-07 09:00	80.5	5.433	49.64	3.703	-0.419	71.6	91.3	0
2003-09-07 10:00	92.3	6.284	65.14	4.434	-0.088	74.7	81.8	0
2003-09-07 11:00	75.1	5.55	63.05	4.033	-0.707	77.3	75.1	0
2003-09-07 12:00	66.45	5.08	56.83	3.949	-0.779	77	76	0
2003-09-07 13:00	61.28	5.066	42.49	4.533	-0.826	78.5	72.6	0
2003-09-07 14:00	56.01	7.86	48.08	6.399	-0.961	78.9	73.7	0

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2003-09-07 15:00	46.87	9.36	37.84	8.08	-0.867	78.9	73.4	0
2003-09-07 16:00	56.45	10.89	42.19	9.12	-0.933	78.3	74.1	0
2003-09-07 17:00	55.56	10.53	46.79	7.76	-0.947	78.3	74.3	0
2003-09-07 18:00	68.08	8.59	50.44	6.417	-0.742	77.8	76	0
2003-09-07 19:00	90.7	7.31	61.37	3.873	-0.352	76.7	78.2	0
2003-09-07 20:00	103.1	6.552	55.28	2.566	0.23	74	85	0
2003-09-07 21:00	94.5	7.27	41.72	2.972	0.875	72	90.8	0
2003-09-07 22:00	95.1	7.41	38.77	2.624	0.998	71	91.3	0
2003-09-07 23:00	116.7	5.946	104.4	1.756	0.517	69.76	95.6	0
2003-09-08 00:00	103.6	5.747	46.61	1.73	1.012	69.05	99.4	0
2003-09-08 01:00	107.8	6.924	49.3	2.033	1.085	68.61	99.7	0
2003-09-08 02:00	103.8	7.09	51.71	2.255	0.905	68.08	99.7	0
2003-09-08 03:00	105.9	5.941	49.36	1.982	1.293	67.49	99.8	0
2003-09-08 04:00	102.9	6.027	52.09	2.135	1.515	67.01	99.8	0
2003-09-08 05:00	103.8	6.712	42.23	2.726	1.43	66.72	99.8	0
2003-09-08 06:00	103.7	6.727	41.49	3.128	0.796	66.88	99.8	0
2003-09-08 07:00	97.4	7.33	46.76	2.692	0.504	66.63	99.8	0
2003-09-08 08:00	98.2	6.237	54.07	2.166	0.164	67.11	99.8	0
2003-09-08 09:00	105.4	6.581	90.4	3.003	-0.402	70.4	92.6	0
2003-09-08 10:00	108	5.695	92.9	3.578	-0.655	73.8	83.4	0
2003-09-08 11:00	116.5	5.304	118.9	4.005	-0.889	76.7	77.1	0
2003-09-08 12:00	114.6	3.711	113.1	2.723	-0.791	77.9	73.5	0
2003-09-08 13:00	87.9	3.787	52.89	3.303	-0.939	80.3	67.58	0
2003-09-08 14:00	336.7	3.228	299.2	3.272	-0.287	80	69.13	0
2003-09-08 15:00	347.1	3.989	347.1	3.066	-0.422	81.4	66.29	0
2003-09-08 16:00	41	4.066	41.32	3.257	-0.591	82.9	61.02	0
2003-09-08 17:00	72.4	5.136	62.15	3.489	-0.556	83.6	60.94	0
2003-09-08 18:00	71.4	6.588	58.02	3.667	-0.28	83.3	60.15	0
2003-09-08 19:00	68.75	5.521	60.64	1.782	2.07	80.2	72.8	0
2003-09-08 20:00	70.1	7.87	66.08	2.159	4.76	76.5	81.5	0
2003-09-08 21:00	91.4	9.04	52.44	3.042	2.252	77	76.6	0
2003-09-08 22:00	97.9	7.95	47.67	2.727	1.405	75.8	78.1	0
2003-09-08 23:00	102.3	7.03	54.92	1.967	1.599	73.9	83.7	0
2003-09-09 00:00	109.6	8.21	46.08	2.73	1.442	72.5	88	0
2003-09-09 01:00	109.2	8.06	43.54	3.589	1.673	71.6	90.5	0
2003-09-09 02:00	104.2	8.34	48.04	3.626	1.305	71.3	90.1	0
2003-09-09 03:00	110.4	8.2	49.26	2.764	0.979	70.9	90.7	0
2003-09-09 04:00	115.4	5.761	94.2	1.285	0.653	70.3	93.1	0
2003-09-09 05:00	118.3	7.93	97.7	2.276	1.051	69.94	93.9	0
2003-09-09 06:00	119	9.57	71.6	3.632	1.988	69.75	94.3	0
2003-09-09 07:00	114.2	10.47	81.8	3.238	2.195	69.42	95.5	0
2003-09-09 08:00	105	9.41	91.4	3.157	1.165	69.86	96	0
2003-09-09 09:00	106	6.872	113.8	3.116	-0.363	72.4	91.7	0
2003-09-09 10:00	108.4	3.597	106	3.178	-0.724	76.6	85.4	0
2003-09-09 11:00	104.8	4.433	100.5	3.821	-0.833	79.8	78.1	0
2003-09-09 12:00	118	6.253	110.4	4.903	-0.912	81.9	70.8	0
2003-09-09 13:00	97.4	6.536	68.5	4.897	-0.657	82.9	66.91	0
2003-09-09 14:00	66.13	5.595	46.07	4.815	-0.737	83.7	65.37	0
2003-09-09 15:00	75.5	4.57	64.41	3.693	-0.666	84.7	62.81	0
2003-09-09 16:00	67.6	6.488	48.19	4.395	-0.299	84.1	65.96	0
2003-09-09 17:00	97.3	7.29	70.7	3.856	-0.519	84.5	62.46	0
2003-09-09 18:00	83.1	6.265	57.99	3.5	-0.338	84	62.78	0
2003-09-09 19:00	83	6.394	58.91	2.285	0.814	82.2	71.1	0
2003-09-09 20:00	97.5	8.83	68.47	2.823	1.118	80.1	75	0
2003-09-09 21:00	119.4	11.57	122.4	4.481	-0.148	76.2	77.4	0
2003-09-09 22:00	120.2	10.16	101.2	3.353	0.043	73.5	83.3	0

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2003-09-09 23:00	119.3	9.84	111.3	2.598	0.257	72.6	85.8	0
2003-09-10 00:00	121.4	10.42	129	2.651	0.204	72	89.6	0
2003-09-10 01:00	123.5	10.39	143.3	2.907	0.092	71.6	92.4	0
2003-09-10 02:00	125.5	10.51	144.4	3.304	-0.009	71.3	94.3	0
2003-09-10 03:00	131.7	6.915	123.1	2.188	-0.049	71	96.1	0
2003-09-10 04:00	146.4	7.17	120.1	2.273	0.591	70.1	99.3	0
2003-09-10 05:00	135.3	7.32	82.1	2.589	0.508	69.61	99.7	0
2003-09-10 06:00	149.2	5.218	118.2	1.967	0.686	69.82	99.8	0
2003-09-10 07:00	124.9	5.806	74.1	1.96	0.787	68.85	99.8	0
2003-09-10 08:00	101	7.45	82.9	3.101	0.003	68.56	99.9	0
2003-09-10 09:00	115.1	4.676	130.3	2.769	-0.792	71.3	98.5	0
2003-09-10 10:00	124.3	3.437	152.5	3.003	-0.94	76.1	87.3	0
2003-09-10 11:00	126.9	5.778	129.6	4.107	-1.044	79.8	76.9	0
2003-09-10 12:00	129	6.769	127.3	4.245	-1.057	82.3	68.38	0
2003-09-10 13:00	117.6	5.827	102.9	3.873	-0.869	83.9	63.93	0
2003-09-10 14:00	135.3	5.937	137.5	4.428	-0.933	85.4	60.19	0
2003-09-10 15:00	110	5.224	108	3.877	-0.656	85.8	58.99	0
2003-09-10 16:00	74.1	5.867	49.8	4.842	-0.507	85.7	59.97	0
2003-09-10 17:00	78.8	7.22	59.38	3.732	0.427	84.4	64.15	0
2003-09-10 18:00	84.2	7.25	57.03	4.079	-0.163	85.5	62.15	0
2003-09-10 19:00	90.4	7.14	52.17	3.063	0.793	83.5	68.74	0
2003-09-10 20:00	107.4	9.07	68.34	3.201	1.644	80.6	75.2	0
2003-09-10 21:00	121.5	10.71	96.7	3.352	0.85	76.2	88.6	0.01
2003-09-10 22:00	111.2	10.31	60.1	2.838	1.915	76.4	86.5	0.01
2003-09-10 23:00	124.6	10.69	85.9	2.124	0.859	75.6	88.3	0
2003-09-11 00:00	130.2	10.42	110.8	2.337	0.834	74.7	90.8	0
2003-09-11 01:00	131.1	8.87	84.3	2.279	0.753	73.6	93.9	0
2003-09-11 02:00	128.7	8.76	63.18	2.845	0.978	72.7	96.4	0
2003-09-11 03:00	140.9	9.62	92.4	2.181	1.329	72.3	97.5	0
2003-09-11 04:00	146.6	10.51	110	3.308	1.049	72.6	95.3	0
2003-09-11 05:00	131.8	9.02	96.7	3.12	0.92	71.8	97.8	0
2003-09-11 06:00	122.8	8.16	80.5	2.596	0.755	71.2	99.2	0
2003-09-11 07:00	107.2	6.335	57.65	2.495	0.179	70.7	99.7	0
2003-09-11 08:00	106.9	6.771	46.97	1.986	-0.103	70.6	99.5	0
2003-09-11 09:00	118.5	8.35	133.4	2.907	-0.453	72.9	92.8	0
2003-09-11 10:00	129.9	8.95	142.1	4.815	-0.686	76.4	83.1	0
2003-09-11 11:00	139.8	10.58	149.7	6.259	-1.015	80.2	74.5	0
2003-09-11 12:00	147.2	11.57	155.9	7.6	-0.957	83.2	63.04	0
2003-09-11 13:00	149.8	9.26	157.2	5.958	-0.994	85.1	56.8	0
2003-09-11 14:00	152.3	8.08	159.9	5.475	-0.993	86.3	54.11	0
2003-09-11 15:00	148.4	9.1	155.2	6.323	-0.881	87.5	50.56	0
2003-09-11 16:00	117.9	7.42	110.6	3.659	-0.389	86.3	55.26	0
2003-09-11 17:00	120.3	7.53	116.9	3.577	-0.526	86.5	56.63	0
2003-09-11 18:00	134.7	6.218	107.4	2.452	0.454	84.1	63.94	0
2003-09-11 19:00	253.1	14.82	246.5	7.36	-0.317	76.6	83.3	0
2003-09-11 20:00	227	8.86	219.5	5.188	-0.278	73.4	94.1	0
2003-09-11 21:00	142.5	4.515	118.4	2.096	0.107	72.8	96.3	0
2003-09-11 22:00	136.2	6.512	124.1	2.591	0.092	72.9	96.8	0.01
2003-09-11 23:00	123	8	120.9	2.301	0.062	72.5	98.6	0
2003-09-12 00:00	117.6	8.05	91.5	1.82	0.021	72.1	99.7	0
2003-09-12 01:00	119.9	7.02	111.2	1.724	0.143	71.6	99.8	0
2003-09-12 02:00	121.4	8.93	87.3	2.554	0.264	71.7	99.7	0
2003-09-12 03:00	115.3	7.99	79.2	2.468	-0.025	71.3	99.7	0
2003-09-12 04:00	122.3	8.89	139.4	2.482	-0.051	71.3	99.7	0
2003-09-12 05:00	119.7	7.49	117.1	1.997	-0.279	71.2	99.7	0
2003-09-12 06:00	115.5	6.72	105.4	1.853	-0.209	71.2	99.5	0

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2003-09-12 07:00	110.3	7.24	55.56	2.799	-0.182	71	98.9	0
2003-09-12 08:00	113.6	8.33	79.8	2.857	-0.329	71.2	98	0
2003-09-12 09:00	119.3	9.42	133.5	4.009	-0.546	72.9	93	0
2003-09-12 10:00	124.7	11.97	136.7	5.837	-0.584	74.8	86.7	0
2003-09-12 11:00	130	11.9	142.9	6.426	-0.791	76.9	81.2	0
2003-09-12 12:00	134.5	12.64	144.8	7.02	-0.712	78.6	75.9	0
2003-09-12 13:00	136.3	11.14	146	6.296	-0.633	80.2	70.7	0
2003-09-12 14:00	141.8	11.31	150.7	6.55	-0.835	82.2	65.4	0
2003-09-12 15:00	144.3	9.76	146.5	5.665	-0.458	83.3	64.3	0
2003-09-12 16:00	156.1	7.8	145.7	3.813	0.299	78.9	80.3	0.01
2003-09-12 17:00	142.2	8.57	166.1	4.934	-0.512	77.5	82.5	0.02
2003-09-12 18:00	159.5	6.078	121.8	2.858	-0.039	72.8	96.7	0.03
2003-09-12 19:00	121.1	8.07	97.3	2.659	-0.032	72.7	98.9	0
2003-09-12 20:00	145.4	6.565	117.4	2.278	0.281	72.6	99.5	0
2003-09-12 21:00	116.2	7.89	57.61	2.682	0.238	72.4	99.8	0
2003-09-12 22:00	121.4	10.31	110.9	2.916	0.114	72.7	98.5	0
2003-09-12 23:00	126.9	12.86	137.9	4.605	0.153	72.6	94.8	0
2003-09-13 00:00	129.4	12.44	138.9	4.393	0.145	72.1	93.4	0
2003-09-13 01:00	133.7	13.23	142.8	5.284	0.196	72.3	92	0
2003-09-13 02:00	131.7	13.09	142.4	5.169	0.191	72.8	91.2	0
2003-09-13 03:00	131.8	11.81	144.6	4.744	0.099	72.9	91.5	0
2003-09-13 04:00	130.3	10.63	137.6	3.896	0.135	72.5	93.7	0
2003-09-13 05:00	128.9	12.14	145.2	4.564	-0.006	72.5	94.1	0
2003-09-13 06:00	131.3	11.73	140	4.502	-0.019	72	97.9	0.04
2003-09-13 07:00	144	10.37	141.7	4.014	-0.016	71.9	99.8	0.1
2003-09-13 08:00	153.7	11.96	155.2	6.097	-0.104	72.8	99.4	0.06
2003-09-13 09:00	134.8	9.7	121.7	3.614	-0.145	70.9	99.4	0.03
2003-09-13 10:00	139.8	9.94	143.8	4.351	-0.27	71.7	99.8	0.13
2003-09-13 11:00	147.3	9.24	150.9	4.939	-0.449	73	99.4	0.04
2003-09-13 12:00	166.7	7.94	172	5.417	-0.811	77	90.3	0
2003-09-13 13:00	226	6.626	231.2	4.444	-0.832	79	84.4	0
2003-09-13 14:00	203.7	6.142	204.8	4.427	-0.771	81.1	77.3	0
2003-09-13 15:00	182.7	7.66	183.6	5.305	-0.775	82.5	72.8	0
2003-09-13 16:00	196.5	7.9	195.4	5.382	-0.631	82.7	72.5	0
2003-09-13 17:00	207.9	8	212.9	5.929	-0.819	83.4	71.6	0
2003-09-13 18:00	219.4	5.89	215.3	3.852	-0.621	83.5	69.3	0
2003-09-13 19:00	222.9	5.408	173.6	2.026	1.149	81.4	76.4	0
2003-09-13 20:00	252.6	4.195	48.88	1.649	4.427	77	90.9	0
2003-09-13 21:00	234.9	3.809	69.51	1.768	5.091	74.9	92.3	0
2003-09-13 22:00	111.2	2.848	72.1	1.793	5.34	73.3	99.7	0
2003-09-13 23:00	144.8	4.966	97.9	1.842	4.724	72.4	100	0
2003-09-14 00:00	161.9	5.331	89.9	1.712	3.884	71.6	100	0
2003-09-14 01:00	177.6	5.35	86.7	1.083	4.017	70.7	100	0
2003-09-14 02:00	198.4	4.723	66.8	1.414	2.792	70.5	100	0
2003-09-14 03:00	219.1	2.78	65.27	1.344	2.51	70.1	100	0
2003-09-14 04:00	211.1	4.07	67.62	1.175	2.743	69.39	100	0
2003-09-14 05:00	259.3	3.997	32.8	1.307	2.198	69.34	100	0
2003-09-14 06:00	306.1	2.567	44.9	1.353	0.631	69.54	100	0
2003-09-14 07:00	331.6	5.747	352.9	1.676	0.088	68.36	100	0
2003-09-14 08:00	5.779	5.605	40.84	2.318	1.472	66.71	94.8	0.01
2003-09-14 09:00	21.32	4.595	32.24	3.289	0.145	68.92	86.8	0
2003-09-14 10:00	11.19	6.043	17.88	4.83	-0.762	72	75.7	0
2003-09-14 11:00	329.4	4.315	315.3	3.797	-0.971	74.4	70.2	0
2003-09-14 12:00	324	5.27	326.3	4.68	-1.021	76.5	66.3	0
2003-09-14 13:00	329.7	5.886	331.8	4.364	-1.101	78.7	59.78	0
2003-09-14 14:00	342.5	5.884	347.2	4.793	-0.977	80.4	57.34	0

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2003-09-14 15:00	356.2	7.13	357.6	5.816	-0.85	81.7	54.19	0
2003-09-14 16:00	354.5	6.386	356	4.992	-0.748	83.2	51.09	0
2003-09-14 17:00	353.6	6.091	353.6	4.311	-0.602	84.3	48.56	0
2003-09-14 18:00	348	6.72	354.4	4.003	-0.168	83.9	49.58	0
2003-09-14 19:00	333.6	5.895	17.1	2.094	1.544	81	61.17	0
2003-09-14 20:00	336.1	6.331	38.86	1.888	4.343	77	72.2	0
2003-09-14 21:00	2.984	6.975	45.05	2.7	3.576	75.5	75.4	0
2003-09-14 22:00	10.37	7.24	45.2	2.64	4.096	73.9	78.5	0
2003-09-14 23:00	9.87	8.99	22.72	4.18	1.747	75.1	70.4	0
2003-09-15 00:00	15.97	9.76	26.62	4.735	1.702	72.9	77	0
2003-09-15 01:00	29.47	10.42	27.81	5.344	0.942	71.9	79.6	0
2003-09-15 02:00	28.97	10.07	27.55	5.536	0.345	70.4	83.2	0
2003-09-15 03:00	32.78	8.46	27.23	4.132	0.432	69.08	86.2	0
2003-09-15 04:00	40.18	6.712	39.94	2.236	0.98	67.66	90.6	0
2003-09-15 05:00	39.95	6.822	33.51	2.573	0.521	67.25	91.5	0
2003-09-15 06:00	42.46	8.45	36.93	4.467	0.135	67.51	89.2	0
2003-09-15 07:00	53.72	8.23	48.2	4.202	0.156	67.35	86.3	0
2003-09-15 08:00	52.44	8.64	42.62	4.693	0.1	66.87	86.8	0
2003-09-15 09:00	55.71	9.99	45.68	7.1	-0.437	68.76	78.4	0
2003-09-15 10:00	57.65	10.06	44.92	7.74	-0.647	70.9	69.89	0
2003-09-15 11:00	52.76	10.16	42.74	7.93	-0.817	73.2	61.64	0
2003-09-15 12:00	52.49	8.55	44.58	6.78	-0.93	75.3	57.62	0
2003-09-15 13:00	69.79	7.8	52.68	5.955	-0.891	76.6	55.17	0
2003-09-15 14:00	45.37	7.84	35.73	6.437	-0.939	77.6	51.32	0
2003-09-15 15:00	29.95	6.988	22.69	5.29	-0.972	78.7	49.91	0
2003-09-15 16:00	2.547	7.45	3.075	5.962	-0.892	79.1	49.19	0
2003-09-15 17:00	20.77	6.168	18.74	5.346	-0.657	79.3	46.65	0
2003-09-15 18:00	21.18	5.71	24.65	4.501	-0.306	79.1	46.08	0
2003-09-15 19:00	21.14	3.47	55.2	1.518	2.644	75.5	60.71	0
2003-09-15 20:00	50.05	6.047	51.13	2.267	6.826	71	70.1	0
2003-09-15 21:00	55.09	7.62	48.23	2.412	7.73	69.19	72.3	0
2003-09-15 22:00	57.96	9.83	52.65	2.886	6.796	68.1	73.9	0
2003-09-15 23:00	62.46	10.36	55	3.192	4.752	67.64	73	0
2003-09-16 00:00	65.43	11.99	62.38	4.013	2.788	68.97	63.51	0
2003-09-16 01:00	71.7	11.4	85.6	2.798	2.642	67.27	66.91	0
2003-09-16 02:00	64.51	10.07	79.6	2.307	4.498	64.93	72.9	0
2003-09-16 03:00	66.29	10.97	70.2	3.43	2.612	65.69	67.95	0
2003-09-16 04:00	74.7	11.43	77.2	2.682	2.176	63.21	76.6	0
2003-09-16 05:00	76.8	11.75	61.93	3.01	2.45	62.42	77.6	0
2003-09-16 06:00	77.2	11.75	58.24	3.72	1.716	62.29	76.3	0
2003-09-16 07:00	76.9	11.81	57.83	3.75	1.883	61.7	75.8	0
2003-09-16 08:00	71.3	10.8	58.74	3.929	1.329	62.9	70.9	0
2003-09-16 09:00	75.2	9.04	53.46	5.072	-0.108	65.43	66.26	0
2003-09-16 10:00	90.2	6.255	80.6	3.502	-0.618	69.18	62.01	0
2003-09-16 11:00	79.7	4.993	55.96	4.132	-0.734	72.7	55.74	0
2003-09-16 12:00	60.19	7.54	48.87	6.331	-0.807	75.4	46.97	0
2003-09-16 13:00	70.3	6.294	53.65	4.951	-0.904	77.1	43.68	0
2003-09-16 14:00	48.45	4.644	12.35	4.266	-0.94	78.3	43.61	0
2003-09-16 15:00	339.2	5.532	352.3	4.733	-0.844	79	43.35	0
2003-09-16 16:00	328.6	6.066	338.3	4.637	-0.846	79.6	42.7	0
2003-09-16 17:00	355.8	5.494	353.1	4.151	-0.714	80	41.83	0
2003-09-16 18:00	41.72	4.252	29.44	3.089	-0.295	79.6	44.76	0
2003-09-16 19:00	50.57	3.908	56.55	1.609	2.924	75.8	58.94	0
2003-09-16 20:00	35.58	6.651	56.05	2.287	7.13	71.4	63.24	0
2003-09-16 21:00	43.67	8.44	50.44	2.854	8.03	69.98	61.27	0
2003-09-16 22:00	70.3	10.23	87.9	2.136	11.16	66.09	71.4	0

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2003-09-16 23:00	83.3	10.89	106.1	2.127	7.94	65.79	68.61	0
2003-09-17 00:00	91.1	11.11	104.3	1.811	9.35	63.37	77.3	0
2003-09-17 01:00	95.2	11.55	90.4	1.843	9.44	63.15	76.4	0
2003-09-17 02:00	97.6	9.23	119.6	2.108	10.04	60.69	85.2	0
2003-09-17 03:00	96.5	10.29	100.1	2.385	10.22	60.79	86.3	0
2003-09-17 04:00	95.3	10.14	105.6	2.351	10.31	59.9	87	0
2003-09-17 05:00	94.4	10.87	109.7	1.991	10.25	57.66	91.8	0
2003-09-17 06:00	84.3	8.93	102	0.98	10.7	55.53	97.8	0
2003-09-17 07:00	73.2	10.63	128.2	1.851	8.3	55.48	95.4	0
2003-09-17 08:00	78.6	9.08	128	1.881	6.908	55.66	94.6	0
2003-09-17 09:00	78.9	5.966	145.1	1.971	2.284	61.73	84.7	0
2003-09-17 10:00	59.25	3.336	77.7	1.889	-0.361	69.73	69.1	0
2003-09-17 11:00	91.3	4.754	79.5	3.418	-0.745	74.7	52.54	0
2003-09-17 12:00	107.1	5.932	96.7	4.465	-0.876	77.2	45.36	0
2003-09-17 13:00	97.5	5.53	99.8	4.599	-0.911	78.6	42.68	0
2003-09-17 14:00	68.98	4.784	42.09	4.243	-0.905	79.7	42.28	0
2003-09-17 15:00	304.9	5.446	288.7	4.219	-1.103	80.5	44.47	0
2003-09-17 16:00	312.4	5.869	295.3	4.582	-1.005	81.2	42.97	0
2003-09-17 17:00	312.1	4.913	300.6	3.629	-0.801	81.3	43.29	0
2003-09-17 18:00	321.1	4.419	330.3	2.402	-0.372	80.8	46.24	0
2003-09-17 19:00	338.5	5.123	21.77	1.794	2.354	77.6	57.55	0
2003-09-17 20:00	329.2	4.403	65.83	1.403	7.05	71.6	71.8	0
2003-09-17 21:00	335.1	5.9	58.62	1.616	8.99	69.63	78.3	0
2003-09-17 22:00	337.8	5.386	69.9	1.626	10.63	67.24	83.3	0
2003-09-17 23:00	2.788	5.655	60.29	1.369	11.44	65.77	85	0
2003-09-18 00:00	26.45	6.279	78.6	1.05	10.34	64.6	88.7	0
2003-09-18 01:00	59.54	6.321	102.2	1.059	11.45	62.76	94.2	0
2003-09-18 02:00	81.3	8.45	114.2	1.928	9.97	62.04	97.6	0
2003-09-18 03:00	101.6	7.08	129.9	1.601	5.734	61.72	99.4	0
2003-09-18 04:00	110.9	7.8	130.9	1.593	5.897	61.3	99.6	0
2003-09-18 05:00	113.3	7.29	86	1.119	8.04	60.86	99.6	0
2003-09-18 06:00	123.3	8.08	73.8	1.933	9.21	61.3	98.9	0
2003-09-18 07:00	118.4	7.21	98.9	2.233	9.89	60.92	98.2	0
2003-09-18 08:00	158.5	3.107	80.2	1.498	2.258	61.1	98.1	0
2003-09-18 09:00	56.25	1.408	74.7	1.639	1.058	64.31	93.5	0
2003-09-18 10:00	234	2.403	226.8	2.523	-0.71	69.02	84.1	0
2003-09-18 11:00	261.1	2.42	279.7	2.584	-0.779	74.2	73	0
2003-09-18 12:00	256.2	3.295	264.1	2.826	-0.905	77.9	62.55	0
2003-09-18 13:00	236.4	4.765	238.8	3.373	-0.918	81.1	47.31	0
2003-09-18 14:00	157	7.69	163.5	5.304	-1.082	83.1	35.2	0
2003-09-18 15:00	212.9	7.22	223.4	5.371	-0.735	83.4	36.26	0
2003-09-18 16:00	237.8	6.056	240.1	4.389	-0.776	83.7	36.12	0
2003-09-18 17:00	245.4	6.888	246.1	3.442	-0.418	82.6	41.95	0
2003-09-18 18:00	257.5	3.688	267.1	1.51	0.225	80.5	54.45	0
2003-09-18 19:00	259.8	1.779	73.4	1.17	3.935	76.3	68.49	0
2003-09-18 20:00	253.6	2.892	46.48	2.143	7.11	72.9	73	0
2003-09-18 21:00	276.5	2.912	58.65	1.987	9.82	70.1	76.2	0
2003-09-18 22:00	274.6	2.362	79.4	1.322	11.25	67.83	81.9	0
2003-09-18 23:00	228.2	4.331	87.4	1.637	10.86	66.48	89.7	0
2003-09-19 00:00	195.2	5.843	75.6	1.305	11.27	65.46	93.3	0
2003-09-19 01:00	191.2	4.984	77	1.251	10.29	64.38	95.7	0
2003-09-19 02:00	212.7	5.452	89.7	1.066	9.73	63.82	97	0
2003-09-19 03:00	227.2	5.213	78.7	1.199	6.816	63.18	98.9	0
2003-09-19 04:00	231.9	6.606	128.1	0.968	3.988	64.14	94.7	0
2003-09-19 05:00	255	4.891	68.83	1.101	2.426	64.25	91.4	0
2003-09-19 06:00	254.5	2.879	72.7	1.215	4.162	62.1	99.5	0

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2003-09-19 07:00	253.1	2.421	86	1.152	5.701	60.88	99.6	0
2003-09-19 08:00	265.8	2.705	96.9	1.198	5.401	60.7	99.6	0
2003-09-19 09:00	332.9	4.106	48.46	1.397	0.837	66.53	87.7	0
2003-09-19 10:00	356.3	5.307	340.5	3.23	-0.69	72.3	70.3	0
2003-09-19 11:00	335.6	4.832	305.3	3.81	-0.957	76	66.14	0
2003-09-19 12:00	323	5.065	311.8	3.806	-1.219	79.3	59.62	0
2003-09-19 13:00	21.2	4.515	25.98	4.099	-1.075	82.2	44.83	0
2003-09-19 14:00	62.18	3.365	225.2	2.958	-0.912	84	42.57	0
2003-09-19 15:00	68.86	3.712	40.72	3.42	-0.718	85	41.04	0
2003-09-19 16:00	305.3	2.93	285.6	2.975	-0.763	85.5	41.55	0
2003-09-19 17:00	325.6	3.396	320.9	2.772	-0.665	85.5	42.08	0
2003-09-19 18:00	316	1.691	327.1	1.42	0.216	84.4	50	0
2003-09-19 19:00	308.8	1.874	48.09	1.422	4.233	79.8	67.35	0
2003-09-19 20:00	307.8	1.49	56.12	1.641	7.89	75.2	72.6	0
2003-09-19 21:00	197.1	1.319	73.4	1.342	9.81	72.8	76.2	0
2003-09-19 22:00	107.8	2.219	65.93	1.701	11.07	71.4	83.7	0
2003-09-19 23:00	123.2	5.011	102	1.102	12.75	69.01	89.6	0
2003-09-20 00:00	21.3	7.49	34.54	2.574	6.077	69.87	85.3	0
2003-09-20 01:00	32.02	10.17	33.89	4.555	1.527	70.3	86.2	0
2003-09-20 02:00	35.39	11.46	33.74	6.247	0.755	70.3	85.3	0
2003-09-20 03:00	44.62	8.34	42.14	3.92	0.305	68.99	89.8	0
2003-09-20 04:00	48.45	7.6	39.61	3.77	0.006	67.73	95.1	0
2003-09-20 05:00	56.05	8.41	43.59	4.954	-0.359	66.89	98.9	0
2003-09-20 06:00	69.85	7.82	52.23	5.095	-0.709	66.37	99.8	0
2003-09-20 07:00	75	5.82	51.46	3.472	-0.705	66.67	99.7	0
2003-09-20 08:00	79.8	5.796	55.05	2.977	-0.6	66.92	99.7	0
2003-09-20 09:00	101	5.122	62.92	3.255	-0.668	67.87	98.1	0
2003-09-20 10:00	92.7	5.77	58.18	4.4	-0.588	69.7	90	0
2003-09-20 11:00	88.9	4.48	56.83	3.838	-0.689	73.6	79.3	0
2003-09-20 12:00	92.7	5.076	72.1	3.962	-0.76	78.2	67.86	0
2003-09-20 13:00	79.4	3.839	61.64	3.364	-0.849	81.6	59.77	0
2003-09-20 14:00	69.54	4.174	48.69	3.599	-0.636	83	55.59	0
2003-09-20 15:00	64.75	4.293	53.75	2.889	-0.452	83	58.5	0
2003-09-20 16:00	44.02	2.47	48.3	1.928	-0.597	83.5	57.86	0
2003-09-20 17:00	322.4	2.508	30.27	1.377	2.047	80.4	72.2	0
2003-09-20 18:00	336.1	3.817	33.13	1.873	2.697	80	76.8	0
2003-09-20 19:00	49.16	4.937	52.58	2.465	4.039	78.6	76.7	0
2003-09-20 20:00	44.88	4.31	38.7	2.2	6.88	75.2	85.5	0
2003-09-20 21:00	68.35	7.42	52.26	2.595	5.973	75.2	79.6	0
2003-09-20 22:00	78.3	8.58	75	1.79	4.493	74.8	76.9	0
2003-09-20 23:00	99.4	7.25	105.6	1.521	3.834	73	83	0
2003-09-21 00:00	106.2	8.94	58.88	2.842	2.11	72.5	85.9	0
2003-09-21 01:00	105.2	8.33	55.48	2.936	0.863	72.3	86.2	0
2003-09-21 02:00	109.4	6.698	46.97	2.418	1.703	71.1	89.6	0
2003-09-21 03:00	95.7	7.76	52.46	2.654	2.009	71.6	87.3	0
2003-09-21 04:00	88.3	8.05	49.95	2.636	1.151	72	84.7	0
2003-09-21 05:00	73.7	7.72	45.59	3.237	0.642	72.2	84.5	0
2003-09-21 06:00	48.17	5.314	22.29	1.666	1.444	70.5	93.9	0
2003-09-21 07:00	50.33	9.96	45.36	5.247	1.193	70.2	95.3	0.01
2003-09-21 08:00	78.7	9.38	59.12	4.372	-0.083	69.7	97.1	0.57
2003-09-21 09:00	33.34	6.681	26.92	4.13	-0.396	68.97	99.8	0.13
2003-09-21 10:00	23.56	3.97	353.3	2.599	-0.582	69.16	99.9	0.02
2003-09-21 11:00	49.1	6.869	46.01	4.882	-0.69	69.64	99.8	0
2003-09-21 12:00	65.95	6.591	49.14	4.694	-0.715	70.5	99.3	0
2003-09-21 13:00	54.1	5.234	37.21	4.394	-0.819	72.3	95.1	0
2003-09-21 14:00	62.64	4.606	44.78	3.232	-0.742	73.2	94.2	0

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2003-09-21 15:00	18.57	4.417	12.48	3.848	-0.703	73.9	93.9	0
2003-09-21 16:00	16.17	5.425	18.68	4.439	-0.708	74	94.9	0
2003-09-21 17:00	14.8	6.225	10.87	4.331	-0.646	73.4	97.2	0
2003-09-21 18:00	14.75	5.908	10.63	3.99	-0.629	72.9	99.6	0.01
2003-09-21 19:00	45.73	6.202	38.27	3.839	-0.545	72.4	99.9	0.02
2003-09-21 20:00	112	3.98	108.2	2.717	-0.43	72.2	100	0.02
2003-09-21 21:00	116	6.949	104.4	2.298	-0.556	72	100	0.01
2003-09-21 22:00	131	8.58	159.2	3.767	-0.5	71.9	100	0
2003-09-21 23:00	142.4	9.36	159.2	4.343	-0.383	72	100	0
2003-09-22 00:00	145.4	11.32	159.5	5.542	-0.386	72.1	99.9	0
2003-09-22 01:00	170.4	12.8	170	7.28	-0.231	72.6	99.8	0
2003-09-22 02:00	183	14.07	182.3	7.62	-0.258	72.6	99.5	0.04
2003-09-22 03:00	322.5	11.18	324.9	5.8	-0.541	67.04	99.7	0.54
2003-09-22 04:00	350.8	8.02	349.1	4.245	-0.462	66.22	99.8	0.13
2003-09-22 05:00	33.98	3.954	346.8	2.266	-0.367	66.21	99.8	0.06
2003-09-22 06:00	346.2	4.52	334	1.853	-0.277	66.41	99.8	0
2003-09-22 07:00	318	6.399	318.9	2.618	-0.554	66.63	99.9	0.01
2003-09-22 08:00	318.9	7.08	309	3.037	-0.571	66.61	99.9	0
2003-09-22 09:00	330.1	8.55	330.7	4.109	-0.662	67.03	99.9	0.01
2003-09-22 10:00	352.3	9.48	359.9	5.968	-0.739	67.04	97.9	0
2003-09-22 11:00	347.3	8.86	352.9	5.295	-0.755	68.13	91.8	0
2003-09-22 12:00	345.1	9.37	350.6	6.625	-1.101	71	83.4	0
2003-09-22 13:00	342.8	7.34	349.1	5.657	-0.99	72.7	77.6	0
2003-09-22 14:00	336.2	7.98	343.2	6.043	-1.077	74.5	72.4	0
2003-09-22 15:00	343.2	6.184	345.7	4.559	-0.971	75.8	69.02	0
2003-09-22 16:00	349	6.151	0.112	4.772	-0.909	77.2	66.48	0
2003-09-22 17:00	335.7	5.877	342.2	4.236	-0.781	78	65.49	0
2003-09-22 18:00	336.9	4.826	338.1	2.462	-0.074	77.2	68.66	0
2003-09-22 19:00	339.4	5.728	16.07	1.962	0.997	75.4	76.5	0
2003-09-22 20:00	343.9	6.627	26.46	2.265	2.047	73.2	81.3	0
2003-09-22 21:00	0.334	5.995	56.66	1.901	5.062	69.55	94.5	0
2003-09-22 22:00	22.34	5.527	58.68	1.74	6.242	68.02	98.4	0
2003-09-22 23:00	338	4.15	40.31	1.709	4.556	67.36	99.7	0
2003-09-23 00:00	342	3.388	81.9	0.884	3.748	67.04	99.9	0
2003-09-23 01:00	335.9	3.468	40.74	1.644	4.052	66.71	100	0
2003-09-23 02:00	333.8	2.845	67.1	1.08	3.613	66.18	100	0
2003-09-23 03:00	283	3.279	84.5	1.031	2.428	66.17	100	0
2003-09-23 04:00	260.8	4.37	195	0.836	2.158	65.42	100	0
2003-09-23 05:00	267.6	4.313	193.1	0.629	2.347	64.87	100	0
2003-09-23 06:00	285.1	2.386	56.96	1.348	2.94	64.26	100	0
2003-09-23 07:00	234.6	1.365	112.8	1.174	3.764	62.92	100	0
2003-09-23 08:00	215.7	2.688	89.5	1.446	4.289	62.39	100	0
2003-09-23 09:00	227.5	2.85	160.8	1.507	1.89	65.57	100	0
2003-09-23 10:00	314.8	2.352	275.5	2.073	0.557	69.61	96.3	0
2003-09-23 11:00	20.37	3.98	21.17	3.198	-0.885	74.7	78.1	0
2003-09-23 12:00	308	3.482	344.3	3.262	-0.956	76.9	74.3	0
2003-09-23 13:00	311.5	4.826	291.6	4.153	-1.095	79.2	67.06	0
2003-09-23 14:00	332	6.894	343.5	5.166	-1.029	80.8	60.06	0
2003-09-23 15:00	321.5	6.335	315.5	4.389	-1.06	81.7	57.25	0
2003-09-23 16:00	344.1	6.026	352.9	4.83	-0.834	82.4	55.82	0
2003-09-23 17:00	10.13	4.713	8.5	3.91	-0.625	82.6	55.55	0
2003-09-23 18:00	26.29	7.08	24.72	4.351	-0.114	81.8	56.8	0
2003-09-23 19:00	38.97	6.826	60.46	1.721	4.403	76.3	73.6	0
2003-09-23 20:00	46.57	7.68	49.16	2.154	5.732	73.7	79.1	0
2003-09-23 21:00	34.76	6.835	51.8	2.436	5.669	72.7	78.7	0
2003-09-23 22:00	43.51	7.06	63.24	1.801	6.555	70.9	85.5	0

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2003-09-23 23:00	68.69	7.37	79.6	2.138	5.94	69.6	89.1	0
2003-09-24 00:00	80	3.822	77.3	1.358	5.153	68.6	90.7	0
2003-09-24 01:00	72.3	6.646	63.68	1.741	5.414	67.56	92.5	0
2003-09-24 02:00	81.2	9.35	90.1	1.977	4.374	68.28	87	0
2003-09-24 03:00	97.5	9.35	84.2	1.757	4.964	67.33	88.2	0
2003-09-24 04:00	100.3	9.25	54.55	2.728	3.793	66.22	92.8	0
2003-09-24 05:00	95	10.6	62.07	2.629	2.634	66.38	90.7	0
2003-09-24 06:00	103.3	9.56	61.38	2.717	2.047	65.53	91.9	0
2003-09-24 07:00	108.8	9.84	62.22	2.669	0.878	65.31	92.1	0
2003-09-24 08:00	105.4	8.71	60.96	2.976	0.639	65.38	91.8	0
2003-09-24 09:00	105.1	7.48	73.4	2.175	0.025	67.28	85	0
2003-09-24 10:00	115.3	7.01	130.7	3.21	-0.613	70.9	74.9	0
2003-09-24 11:00	121.7	6.446	134.6	3.938	-0.909	73.8	71.4	0
2003-09-24 12:00	132	5.35	140.8	3.949	-0.901	77.2	65.24	0
2003-09-24 13:00	129.7	4.622	125	3.403	-0.826	79.8	57.98	0
2003-09-24 14:00	97.1	5.23	76.3	3.081	-0.501	79.7	58.73	0
2003-09-24 15:00	112.3	3.544	110.5	3.173	-0.769	80.8	56.25	0
2003-09-24 16:00	87.4	4.308	71.3	3.273	-0.769	81.3	56.21	0
2003-09-24 17:00	95.4	3.813	81.2	2.651	-0.59	81.3	57.38	0
2003-09-24 18:00	87.2	4.09	67.23	1.749	1.301	79	65.9	0
2003-09-24 19:00	61.52	5.952	61.51	2.085	4.774	75.3	75.2	0
2003-09-24 20:00	87.4	7.86	69.11	2.285	5.07	74.4	70.8	0
2003-09-24 21:00	97.9	7.14	72.6	1.9	6.931	71.4	78.1	0
2003-09-24 22:00	84.2	9.01	64.71	2.746	4.676	71.7	71.5	0
2003-09-24 23:00	87.6	8.56	63.55	2.397	4.259	71	74	0
2003-09-25 00:00	81.1	8.86	62.47	2.719	3.62	71.1	73.2	0
2003-09-25 01:00	85.4	8.41	84	2.232	3.533	69.26	81.3	0
2003-09-25 02:00	106.7	5.296	59.77	2.696	4.313	67.43	88.3	0
2003-09-25 03:00	101.1	3.953	41	3.295	4.511	66.52	93.7	0
2003-09-25 04:00	72.6	5.2	73.4	2.674	6.259	65.67	94.7	0
2003-09-25 05:00	85.1	4.474	67.45	2.153	9.55	63.48	99.3	0
2003-09-25 06:00	104.7	2.664	63.52	2.124	5.548	62.99	99.7	0
2003-09-25 07:00	84.1	4.798	48.22	3.108	8.01	62.39	99.8	0
2003-09-25 08:00	76.9	4.602	115.2	1.668	6.026	62.01	99.7	0
2003-09-25 09:00	40.43	2.753	335.2	1.555	1.348	66.13	93.3	0
2003-09-25 10:00	57.38	3.007	51.79	2.233	-0.588	73	75.9	0
2003-09-25 11:00	45.46	5.767	37.04	4.68	-0.871	77.2	61.14	0
2003-09-25 12:00	48.03	7.35	40.48	6.057	-0.95	79.2	54.11	0
2003-09-25 13:00	54.23	7.91	46.76	6.279	-0.912	80.3	50.67	0
2003-09-25 14:00	69.46	7.27	60.04	5.56	-0.874	81.6	47.43	0
2003-09-25 15:00	56.99	6.6	52.27	5.098	-0.859	82.3	48.91	0
2003-09-25 16:00	48.34	6.575	40.44	5.433	-0.802	83.1	50.05	0
2003-09-25 17:00	48.79	6.476	41.86	4.884	-0.687	83.3	50.09	0
2003-09-25 18:00	54.76	5.631	44.35	3.159	0.394	81.8	58.05	0
2003-09-25 19:00	18.61	6.112	50.43	2.534	3.539	77.3	71.3	0
2003-09-25 20:00	41	7.24	60.67	2.105	5.803	74.4	76.3	0
2003-09-25 21:00	52.23	7.79	42.92	2.453	6.382	73.2	77.4	0
2003-09-25 22:00	57.13	8.65	52.06	2.138	6.518	72.3	79.7	0
2003-09-25 23:00	56.68	8.02	56.8	1.611	5.145	72	80	0
2003-09-26 00:00	73.3	8.92	67.52	2.219	2.736	72.6	77.7	0
2003-09-26 01:00	97.5	8.12	52.98	2.41	2.483	71.5	82.4	0
2003-09-26 02:00	107.6	7.74	57.19	2.321	1.235	70.7	88.2	0
2003-09-26 03:00	111.7	6.397	30.33	2.354	1.065	69.54	95.4	0
2003-09-26 04:00	121	5.607	202.2	1.497	0.753	68.75	99.4	0
2003-09-26 05:00	122	7.03	66.62	1.855	0.521	69.01	98.6	0
2003-09-26 06:00	122.8	7.57	85.8	2.509	1.365	68.55	99.7	0

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2003-09-26 07:00	107.8	5.203	53.03	1.508	0.644	67.89	99.9	0
2003-09-26 08:00	110.9	3.893	58.63	1.197	1.877	67.77	99.9	0
2003-09-26 09:00	102.7	1.729	202.1	1.133	0.327	70.4	99	0
2003-09-26 10:00	144.8	3.313	168.4	2.359	-0.628	74.5	89	0
2003-09-26 11:00	146.3	4.585	158.4	3.372	-1.01	78.9	75.5	0
2003-09-26 12:00	132.9	5.271	140.2	4.137	-1.086	81.8	63.78	0
2003-09-26 13:00	127.8	5.582	136	3.785	-0.814	82.5	61.89	0
2003-09-26 14:00	142	5.458	132.6	3.643	-0.664	83.5	58.98	0
2003-09-26 15:00	152.7	5.627	165.2	4.262	-0.896	85.2	55.51	0
2003-09-26 16:00	138.7	4.598	148.9	3.468	-0.699	86	54.26	0
2003-09-26 17:00	128.1	4.217	126.4	3.412	-0.688	86.2	54.55	0
2003-09-26 18:00	77.2	4.629	47.18	2.487	0.259	84	64.5	0
2003-09-26 19:00	86.5	5.6	64.39	1.759	3.78	79.9	77	0
2003-09-26 20:00	108.7	6.636	76.9	1.559	4.503	78.2	77.8	0
2003-09-26 21:00	122.9	7.92	68.57	1.968	3.1	77	82.4	0
2003-09-26 22:00	139.5	9.69	127.7	2.232	1.638	76.3	85.8	0
2003-09-26 23:00	156.5	7.96	146	3.212	0.242	76.5	83	0
2003-09-27 00:00	150.8	6.422	170.8	2.673	0.093	75.4	85	0
2003-09-27 01:00	182.5	7.83	188.8	3.69	0.192	75.1	84.2	0
2003-09-27 02:00	198.6	7.12	212.3	3.272	-0.025	74.7	86.8	0
2003-09-27 03:00	221	5.999	222.2	2.277	0.019	74	90.3	0
2003-09-27 04:00	195.4	6.029	176.9	2.42	0.009	73.9	91.7	0
2003-09-27 05:00	163.4	5.973	153.8	3.007	0.038	73.9	93.5	0
2003-09-27 06:00	202.4	4.428	133	2.203	0.358	73.5	96	0
2003-09-27 07:00	219.1	4.827	167.5	1.257	0.525	72.7	99.1	0
2003-09-27 08:00	222.5	5.395	222.1	1.522	0.296	72.2	99.5	0
2003-09-27 09:00	253.4	3.877	232.2	2.5	-0.462	73.4	97.4	0
2003-09-27 10:00	273.4	3.266	272.7	2.821	-0.889	76.6	86.7	0
2003-09-27 11:00	336.8	6.036	337.6	4.703	-1.14	79.4	75.8	0
2003-09-27 12:00	339.7	6.446	347	5.022	-0.989	81.6	68.17	0
2003-09-27 13:00	356.5	8.17	359.5	6.413	-0.974	83.2	63.35	0
2003-09-27 14:00	348.3	7.24	356.1	5.904	-0.943	84.8	57.85	0
2003-09-27 15:00	345	8.77	355.8	5.973	-0.924	85.3	55.47	0
2003-09-27 16:00	0.146	7.91	2.912	5.713	-0.838	85.7	53.24	0
2003-09-27 17:00	357.3	6.953	358.3	4.866	-0.582	85.4	52.26	0
2003-09-27 18:00	32.65	4.749	40.01	2.631	0.66	83.5	58.86	0
2003-09-27 19:00	13.26	6.202	24.92	2.858	1.675	80.7	67.88	0
2003-09-27 20:00	10.85	9.73	14.79	4.773	0.543	78.8	68.12	0
2003-09-27 21:00	22.72	8.92	25.21	5.09	0.411	76.2	70	0
2003-09-27 22:00	27.45	8.6	23.55	4.486	0.393	74	66.45	0
2003-09-27 23:00	26.33	7.58	26.2	3.451	0.536	72.1	69.51	0
2003-09-28 00:00	33.07	8.56	26.03	4.003	0.862	70.5	67.51	0
2003-09-28 01:00	37.41	9.3	28.57	4.586	0.802	69.05	63.79	0
2003-09-28 02:00	40.93	8.29	23.57	3.095	1.474	66.52	68.18	0
2003-09-28 03:00	48.78	5.381	77.3	1.102	3.718	63.01	77.6	0
2003-09-28 04:00	32.48	4.497	65.26	1.412	4.525	61.52	78.9	0
2003-09-28 05:00	36.29	7.69	47.95	2.216	5.993	60.37	80.8	0
2003-09-28 06:00	3.032	5.483	55.8	1.532	5.25	59.32	81.9	0
2003-09-28 07:00	349.9	3.934	91.6	1.195	3.985	58.16	94.1	0
2003-09-28 08:00	246.5	2.7	107.4	1.083	3.647	57.71	98.4	0
2003-09-28 09:00	294	4.35	288.9	1.928	0.042	62.16	90.8	0
2003-09-28 10:00	320.3	4.33	294.5	3.727	-0.954	66.38	74.4	0
2003-09-28 11:00	346.1	9.68	353.5	6.831	-1.127	69.7	56.51	0
2003-09-28 12:00	346	9.96	352.4	6.89	-1.222	72.7	43	0
2003-09-28 13:00	336	12.22	346.3	8.11	-1.246	75.2	35.22	0
2003-09-28 14:00	340.4	11.86	345	8.14	-1.265	75.8	34.47	0

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2003-09-28 15:00	337	14.07	345.6	8.57	-1.209	75.9	30.51	0
2003-09-28 16:00	338.2	13.77	344.8	8.4	-1.069	75.5	31.12	0
2003-09-28 17:00	5.08	12.86	11.59	9.43	-0.743	74.6	32.83	0
2003-09-28 18:00	7.9	11.38	12.77	8.03	-0.45	72.9	33.71	0
2003-09-28 19:00	13.3	10.41	18	6.206	0.17	70.3	33.6	0
2003-09-28 20:00	17.27	9.56	26.77	4.459	1.032	67.03	36.06	0
2003-09-28 21:00	33.81	10.64	35.45	5.285	1.124	64.52	42.43	0
2003-09-28 22:00	43.72	10.09	42.72	4.42	1.361	62.69	43.99	0
2003-09-28 23:00	48.1	9.26	45.15	3.168	1.782	60.84	47.16	0
2003-09-29 00:00	57.9	9.66	56.39	2.934	2.194	58.96	53.27	0
2003-09-29 01:00	67.75	10.94	68.61	2.776	2.298	58.03	55.05	0
2003-09-29 02:00	67.38	11.66	54.6	4.185	1.794	57.87	53.94	0
2003-09-29 03:00	58.31	9.01	33.64	3.169	2.278	55.91	60.68	0
2003-09-29 04:00	38.39	8.46	31.94	3.046	2.491	53.43	68.79	0
2003-09-29 05:00	26.25	7.58	43.9	2.685	2.794	52.09	72.6	0
2003-09-29 06:00	19.97	8.42	32.51	4.053	1.961	52.84	66.62	0
2003-09-29 07:00	29.94	8.94	35.19	3.588	3.541	51.08	74.9	0
2003-09-29 08:00	32.38	9.01	35.07	4.117	1.783	52.11	70.2	0
2003-09-29 09:00	44.23	8.71	38.15	5.42	-0.007	55.58	63.21	0
2003-09-29 10:00	55.62	11.28	47.16	8.62	-0.717	58.8	53.82	0
2003-09-29 11:00	52.11	9.87	45.26	7.86	-0.956	61.57	48.4	0
2003-09-29 12:00	34.07	9.54	29.7	7.95	-1.131	64.21	40.63	0
2003-09-29 13:00	30.92	10.03	33.38	8.39	-1.1	65.65	38.35	0
2003-09-29 14:00	8.51	10.5	5.901	8.42	-1.171	67.08	36.29	0
2003-09-29 15:00	5	8.76	9.39	6.983	-1.286	68.46	35.63	0
2003-09-29 16:00	14.59	9.52	13.16	7.98	-1.071	69.09	33.77	0
2003-09-29 17:00	12.41	9.97	12.5	7.68	-0.912	69.17	33.09	0
2003-09-29 18:00	16.69	8.8	17.39	6.254	-0.517	68.4	33.99	0
2003-09-29 19:00	37.88	6.842	45.4	2.977	1.864	64.79	45.26	0
2003-09-29 20:00	35.39	8.01	53.16	2.347	4.477	60.5	55.64	0
2003-09-29 21:00	38.86	8.93	43.15	2.909	4.645	59.09	57.54	0
2003-09-29 22:00	37.38	9.19	38.13	3.357	4.373	58.21	57.74	0
2003-09-29 23:00	45	9.34	37.01	3.396	3.365	56.93	61.4	0
2003-09-30 00:00	57.88	11.85	41.94	5.241	1.923	56.96	61.93	0
2003-09-30 01:00	61.04	13.5	47.76	6.954	0.783	57.69	58.63	0
2003-09-30 02:00	65.39	11.6	53.84	5.493	0.566	56.58	61.23	0
2003-09-30 03:00	64.56	9.87	58.52	3.941	0.767	55.01	66.62	0
2003-09-30 04:00	70.9	10.29	70.7	3.051	1.057	53.77	70.4	0
2003-09-30 05:00	75.1	10.25	75.4	3.131	0.817	52.55	74	0
2003-09-30 06:00	67.3	9.37	52.13	3.374	0.901	51.45	77.7	0
2003-09-30 07:00	73.3	10.24	63.83	3.241	1.046	50.99	78.2	0
2003-09-30 08:00	68.02	9.6	58.92	3.606	0.591	51.55	76.1	0
2003-09-30 09:00	74.2	9.01	52.76	5.604	-0.263	55.2	65.96	0
2003-09-30 10:00	81.2	9.23	60.4	6.003	-0.69	59.99	54.77	0
2003-09-30 11:00	65.98	10.28	52.63	7.89	-0.934	63.44	47.35	0
2003-09-30 12:00	62.47	9.91	46.42	7.75	-1.046	65.71	44.54	0
2003-09-30 13:00	64.86	8.59	56	6.905	-1.08	68.11	38.94	0
2003-09-30 14:00	56.98	7.28	43.59	5.97	-1.323	70.3	34.66	0
2003-09-30 15:00	55.41	7.71	46.59	6.299	-1.153	71.3	33.16	0
2003-09-30 16:00	49.85	7.19	42.59	5.932	-0.964	72.3	31.99	0
2003-09-30 17:00	55.73	6.604	45.29	5.285	-0.871	72.7	32.67	0
2003-09-30 18:00	44.84	6.415	39.26	4.403	-0.477	72	36.04	0
2003-09-30 19:00	40.32	6.455	49.01	2.754	2.848	67.73	50.38	0
2003-09-30 20:00	17.45	8.66	43.74	4.232	3.933	65.25	53.37	0
2003-09-30 21:00	23.75	9.71	40.92	4.166	3.548	64.25	57.81	0
2003-09-30 22:00	38.03	9.67	37.38	3.462	4.614	62.82	61.28	0

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2003-09-30 23:00	51.65	11.36	44.5	4.71	3.46	62.01	59.79	0
2003-10-01 00:00	58.41	12.61	44.48	6.762	1.1	62.31	57.14	0
2003-10-01 01:00	66.38	12.03	55.53	5.308	0.978	60.95	60.13	0
2003-10-01 02:00	55.83	11.06	45.21	5	1.064	59.88	62.61	0
2003-10-01 03:00	49.37	11.78	40.2	5.724	1.282	57.7	69.81	0
2003-10-01 04:00	65.48	12.56	51.82	6.298	0.609	58.89	65.01	0
2003-10-01 05:00	58.76	12.75	46.28	7.56	0.322	57.93	67.25	0
2003-10-01 06:00	67.57	9.06	52.71	4.459	0.12	56.15	71.9	0
2003-10-01 07:00	44.22	8.05	37.16	3.691	0.497	53.74	79.7	0
2003-10-01 08:00	29.32	10.05	32.08	5.394	0.369	54.02	79.1	0
2003-10-01 09:00	28.46	9.18	27.51	6.396	-0.611	56.54	74.1	0
2003-10-01 10:00	38.39	7.59	35.7	5.909	-0.936	60.67	66.71	0
2003-10-01 11:00	41.19	7.73	32.56	6.943	-1	65.28	56.76	0
2003-10-01 12:00	57.29	12.48	49.41	9.18	-1.141	67.75	49.84	0
2003-10-01 13:00	56.84	10.82	42.75	8.55	-1.146	70	46.66	0
2003-10-01 14:00	48.79	11.02	45.38	8.58	-1.161	71.8	43.99	0
2003-10-01 15:00	23.24	8.95	19.26	7.44	-1.127	73	44.88	0
2003-10-01 16:00	16.04	10.05	15.57	8.34	-1.039	73.2	44.75	0
2003-10-01 17:00	11.78	10.88	13.6	8.22	-0.935	72.7	45.24	0
2003-10-01 18:00	15.12	10.55	15.77	7.47	-0.566	71	48.84	0
2003-10-01 19:00	16.18	10.11	16.26	6.356	-0.082	68.25	53.55	0
2003-10-01 20:00	16.47	10.12	18.59	5.169	0.429	65.34	58.73	0
2003-10-01 21:00	17.65	9.82	20.44	4.532	0.795	62.77	65.98	0
2003-10-01 22:00	17.01	11.47	14.56	6.37	0.299	61.22	68.63	0
2003-10-01 23:00	23.16	12.25	23.06	7.72	-0.117	59.99	68.93	0
2003-10-02 00:00	23.78	12.68	23.57	8.41	-0.181	58.26	71.7	0
2003-10-02 01:00	32.94	11.06	31.68	6.925	-0.082	56.11	76.6	0
2003-10-02 02:00	40.1	9.01	34.35	5.243	0.056	54.29	80.7	0
2003-10-02 03:00	43.91	7.95	33.99	4.116	0.2	52.72	85	0
2003-10-02 04:00	45.18	7.29	31.62	2.901	0.493	50.96	89.8	0
2003-10-02 05:00	45.89	6.755	29.33	2.405	0.448	49.78	92.2	0
2003-10-02 06:00	45.39	7.39	30.77	2.571	0.737	48.75	91.9	0
2003-10-02 07:00	49.65	8.21	39.04	3.233	0.671	48.37	89.4	0
2003-10-02 08:00	50.06	8.35	35.76	3.976	0.41	48.31	87.1	0
2003-10-02 09:00	55.62	9.46	41.69	6.628	-0.375	51.06	76.7	0
2003-10-02 10:00	58.45	10.39	47.23	8.12	-0.779	54.92	64.53	0
2003-10-02 11:00	58.69	14.48	46.13	10.7	-0.957	58.76	49.83	0
2003-10-02 12:00	53.58	12.55	44.72	9.81	-1.152	61.79	40.45	0
2003-10-02 13:00	57.49	12.41	49.91	9.41	-1.174	63.82	34.57	0
2003-10-02 14:00	49.91	10.76	42.18	8.36	-1.324	65.88	32.87	0
2003-10-02 15:00	23.91	9.51	16.09	8.39	-1.102	66.94	31.49	0
2003-10-02 16:00	33.7	9.66	26.96	7.98	-1.069	67.75	31.56	0
2003-10-02 17:00	42.53	8.4	37.17	6.723	-0.903	68.08	31.92	0
2003-10-02 18:00	53.21	6.883	45.88	4.742	-0.564	67.57	34.45	0
2003-10-02 19:00	37.16	6.339	52.99	2.101	2.924	63.03	51.15	0
2003-10-02 20:00	39.72	8.61	44.08	2.761	5.294	59.65	56.33	0
2003-10-02 21:00	45.88	10.62	39.47	3.596	5.012	58.76	56.02	0
2003-10-02 22:00	52.37	11.22	45.18	4.54	2.974	58.85	54.18	0
2003-10-02 23:00	59.27	11.55	46.48	4.917	2.2	58.3	55.8	0
2003-10-03 00:00	67.43	11.59	64.1	3.888	1.842	57.09	58.41	0
2003-10-03 01:00	70	10.55	74.5	2.815	2.06	55.53	62.79	0
2003-10-03 02:00	70.2	9.43	86.3	2.005	2.348	53.34	70.1	0
2003-10-03 03:00	67.6	10.33	85.8	2.325	2.975	51.97	74.6	0
2003-10-03 04:00	67.52	11.28	74.4	2.649	3.195	51.26	76.9	0
2003-10-03 05:00	70.2	11.31	76.1	3.019	1.974	51.17	77.2	0
2003-10-03 06:00	80.8	11.41	71.8	3.004	1.453	50.12	78.7	0

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2003-10-03 07:00	102.1	9.02	107.4	2.189	2.214	46.91	87.2	0
2003-10-03 08:00	106.9	7.85	50.9	2.08	1.492	46.04	90.1	0
2003-10-03 09:00	104.6	5.504	93.7	1.883	0.039	50.7	79.1	0
2003-10-03 10:00	105.4	7.18	79.2	4.053	-0.631	56.66	62.99	0
2003-10-03 11:00	123.7	6.885	122.5	4.578	-1.093	62.19	53.84	0
2003-10-03 12:00	132.9	7.73	143.2	5.757	-1.259	66.45	43.38	0
2003-10-03 13:00	129	5.119	132.4	4.058	-1.248	68.74	38.9	0
2003-10-03 14:00	301.8	4.709	295.7	4.085	-1.233	69.59	39.17	0
2003-10-03 15:00	299.6	4.431	294.3	3.65	-1.186	70.1	39.97	0
2003-10-03 16:00	290.1	3.914	280.9	3.395	-1.102	71.1	37.13	0
2003-10-03 17:00	293.1	3.124	290.6	2.747	-0.977	71.4	37.94	0
2003-10-03 18:00	246.9	2.938	240.3	2.056	-0.298	70.7	41.73	0
2003-10-03 19:00	194	4.294	64.39	1.558	3.753	66.12	57.51	0
2003-10-03 20:00	331	3.721	47.16	2.908	5.658	62.46	67.14	0
2003-10-03 21:00	0.483	4.48	60.53	2.207	8.79	59.6	77.3	0
2003-10-03 22:00	38.04	4.44	58.2	1.945	11.33	57.86	78.9	0
2003-10-03 23:00	62.9	5.871	80.5	1.06	13.42	55.77	86	0
2003-10-04 00:00	65.7	6.354	93.9	1.168	12.12	54.61	87.9	0
2003-10-04 01:00	82.1	8.93	95.1	1.137	10.91	53.1	91.3	0
2003-10-04 02:00	84.6	10.61	113.6	2.825	12.04	54.3	87.9	0
2003-10-04 03:00	112	11.21	114.6	4.269	9.21	55.08	84.1	0
2003-10-04 04:00	116	11.63	113.3	3.215	7.87	54.96	81.6	0
2003-10-04 05:00	134.5	9.01	68.37	2.033	8.34	52.86	87.6	0
2003-10-04 06:00	157.8	3.627	76.3	1.259	8	51.36	94.3	0
2003-10-04 07:00	186.7	2.913	82.5	1.089	8.71	50.8	95.2	0
2003-10-04 08:00	158	4.501	105.6	1.005	10.35	50.02	96.7	0
2003-10-04 09:00	137.1	5.083	119.8	1.12	5.626	54.65	88.6	0
2003-10-04 10:00	154.4	2.348	187.4	1.992	-0.25	63.19	70.2	0
2003-10-04 11:00	241.7	3.416	242.5	3.198	-1.078	68.92	53.8	0
2003-10-04 12:00	263.1	3.533	260	3.143	-1.291	72.2	44.98	0
2003-10-04 13:00	309.9	3.916	311.5	3.568	-1.27	74.4	40.03	0
2003-10-04 14:00	291.3	4.192	274.2	3.633	-1.461	76.2	34.49	0
2003-10-04 15:00	329	4.279	329.6	3.859	-1.004	77.2	36.47	0
2003-10-04 16:00	292	4.245	275.1	3.415	-1.141	78.2	37.74	0
2003-10-04 17:00	261.3	2.855	255.9	2.711	-0.867	78.6	38.82	0
2003-10-04 18:00	172.2	1.371	52.49	1.332	0.718	77.2	47.55	0
2003-10-04 19:00	109.7	2.592	54.54	1.475	6.303	71.3	60.91	0
2003-10-04 20:00	111.3	2.37	48.16	1.638	10.2	67.26	68.5	0
2003-10-04 21:00	99.4	2.411	78.5	1.684	11.88	64.86	72.6	0
2003-10-04 22:00	130.8	4.014	93.5	1.284	13.7	62.56	80.6	0
2003-10-04 23:00	117.1	5.287	77.4	0.942	14.66	60.58	89.5	0
2003-10-05 00:00	119.3	8.61	116.8	3.072	10.83	61.85	87.2	0
2003-10-05 01:00	142.3	9.62	115.6	2.412	9.14	61.33	86.2	0
2003-10-05 02:00	225.2	3.34	54.49	1.261	6.402	58.89	93.4	0
2003-10-05 03:00	179.3	4.719	67.64	1.764	11.58	58.16	93.7	0
2003-10-05 04:00	174.4	3.307	92.4	1.06	14.01	56.64	95.5	0
2003-10-05 05:00	164.2	4.299	77.2	1.08	13.44	55.59	98	0
2003-10-05 06:00	159.8	7.13	106.2	1.324	13.28	55.29	98.9	0
2003-10-05 07:00	159.4	6.452	75.9	1.388	11.52	55.44	97.7	0
2003-10-05 08:00	160	6.788	90.8	0.941	12.95	55.09	97.4	0
2003-10-05 09:00	161.5	4.857	105.4	1.199	6.942	59.94	87.4	0
2003-10-05 10:00	193.7	3.872	190	2.402	0.818	67.73	69.49	0
2003-10-05 11:00	241.3	3.393	236.2	3.283	-1.154	72.8	59.1	0
2003-10-05 12:00	272.4	3.6	277.9	2.895	-0.985	75.4	52.33	0
2003-10-05 13:00	277.7	3.491	267.3	3.196	-1.186	78.4	48.93	0
2003-10-05 14:00	288.8	3.862	276.9	3.236	-1.162	79.2	48.05	0

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2003-10-05 15:00	256.1	4.2	243.8	3.281	-1.126	80.8	45.02	0
2003-10-05 16:00	281.7	3.584	316.8	2.229	-0.419	79.3	50.24	0
2003-10-05 17:00	287.6	4.545	9.54	1.281	1.661	77	62.5	0
2003-10-05 18:00	222.9	1.754	56.47	1.621	4.635	74	71.3	0
2003-10-05 19:00	170.6	2.676	65.43	1.545	6.293	72.1	75.6	0
2003-10-05 20:00	355.7	6.306	34.04	4.191	3.663	71	78.2	0
2003-10-05 21:00	25.47	8.7	16.06	4.007	1.057	70.2	78.1	0
2003-10-05 22:00	8.27	5.249	63.99	0.774	3.123	66.9	88.2	0
2003-10-05 23:00	14.19	6.231	329	2.157	3.323	66.05	92.1	0
2003-10-06 00:00	7.31	3.598	168.2	0.911	2.965	65.4	98.4	0
2003-10-06 01:00	39.62	4.795	89.6	1.009	2.862	65.5	95	0
2003-10-06 02:00	76.5	7.68	121.9	1.746	2.617	66.14	88.3	0
2003-10-06 03:00	96.6	5.805	130.8	1.494	2.84	65.1	92.1	0
2003-10-06 04:00	127.5	6.277	126.9	1.522	1.928	65.57	90.3	0
2003-10-06 05:00	170	3.154	61.75	1.119	3.05	64.96	92.6	0
2003-10-06 06:00	183.8	2.418	29.03	1.686	3.268	64.62	94.3	0
2003-10-06 07:00	289.3	3.432	30.34	2.075	2.139	65.13	93.9	0
2003-10-06 08:00	15.04	5.524	28.16	2.435	0.09	65.54	95	0
2003-10-06 09:00	68.4	5.843	91.1	3.201	-0.031	66.19	91.7	0
2003-10-06 10:00	76.9	4.002	75.4	2.824	-0.674	67.44	86.5	0
2003-10-06 11:00	69.69	4.338	50.38	4.058	-0.813	70.9	77.4	0
2003-10-06 12:00	58.36	3.257	48.7	2.875	-0.775	72.7	73.7	0
2003-10-06 13:00	339.5	2.687	310.2	3.061	-0.498	72	81.8	0
2003-10-06 14:00	130.3	3.323	129.5	3.109	-0.942	75.4	70.4	0
2003-10-06 15:00	122.7	4.724	120.1	3.654	-1.199	78	63.77	0
2003-10-06 16:00	60.9	3.937	40	3.573	-0.916	77.4	66.52	0
2003-10-06 17:00	69	3.609	60.68	2.836	-0.75	77	70.2	0
2003-10-06 18:00	59.45	3.496	53.22	2.473	-0.375	75.7	75.4	0
2003-10-06 19:00	47.85	7.61	38.81	4.286	0.138	73	85.5	0
2003-10-06 20:00	62.45	8.39	50.72	4.522	-0.043	71.8	87.8	0
2003-10-06 21:00	69.24	8.62	53.23	4.536	-0.167	71	87.9	0
2003-10-06 22:00	99.9	6.201	81.7	2.013	-0.06	69.9	90.5	0
2003-10-06 23:00	120.6	6.527	79.6	2.495	0.236	69.12	94.1	0
2003-10-07 00:00	114	4.907	35.34	1.979	0.133	68.91	92.6	0
2003-10-07 01:00	154.6	3.058	184.5	1.631	-0.004	68.43	92	0
2003-10-07 02:00	112.2	4.31	34.08	1.708	0.085	67.49	95.1	0
2003-10-07 03:00	114.7	6.987	56.02	2.194	-0.139	67.22	95.4	0
2003-10-07 04:00	120.3	7.85	71.3	2.079	-0.159	66.76	97.9	0
2003-10-07 05:00	113.7	8.9	76	3.003	-0.299	66.59	98	0
2003-10-07 06:00	117.8	8.12	95.2	2.47	-0.286	66.33	97	0
2003-10-07 07:00	127.9	4.929	177.9	2.005	-0.452	65.93	98.5	0
2003-10-07 08:00	78.8	4.689	35.66	3.176	-0.482	65.55	99.7	0
2003-10-07 09:00	22.13	5.735	22.69	3.465	-0.391	65.63	99.7	0.08
2003-10-07 10:00	36.25	6.905	36.96	4.639	-0.282	65.86	99.8	0.15
2003-10-07 11:00	51.91	7.31	44.72	4.969	-0.77	66.63	99.8	0.08
2003-10-07 12:00	99.2	6.289	88.5	3.111	-0.766	67.07	99.8	0.13
2003-10-07 13:00	119.5	7.28	131	4.376	-1.031	68.94	95.1	0
2003-10-07 14:00	117.6	7.56	126.7	4.252	-1.025	70.4	89.4	0
2003-10-07 15:00	117.8	5.614	112.8	4.09	-1.022	73.3	78.7	0
2003-10-07 16:00	148	6.876	146.1	4.364	-0.727	74.2	69.89	0
2003-10-07 17:00	141.1	6.264	139.3	3.287	-0.668	74.3	69.47	0
2003-10-07 18:00	136.5	5.094	114.5	2.107	-0.225	73.5	74.2	0
2003-10-07 19:00	135.4	4.584	72.9	1.714	2.239	70.2	85.5	0
2003-10-07 20:00	105.2	5.273	71.8	2.151	3.394	68.04	93.9	0
2003-10-07 21:00	97.8	7.84	48.13	2.897	1.373	67.91	91.9	0
2003-10-07 22:00	92.3	7.42	44.17	2.866	0.861	66.78	94.2	0

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2003-10-07 23:00	73.5	6.489	51.33	2.057	1.456	65.1	99.2	0
2003-10-08 00:00	74.4	7.51	54.63	2.575	0.359	64.61	99.7	0
2003-10-08 01:00	95.6	7.83	66.66	2.507	0.024	64.2	99.6	0
2003-10-08 02:00	98.5	7.63	65.46	2.71	-0.177	63.61	99.7	0
2003-10-08 03:00	100.6	6.422	72.9	1.978	-0.279	62.84	99.7	0
2003-10-08 04:00	98.9	6.864	67.41	2.32	-0.269	62.33	99.8	0
2003-10-08 05:00	98.9	7.47	72.5	2.004	-0.037	62.12	99.8	0
2003-10-08 06:00	106.6	7.79	91	2.54	-0.412	61.84	99.8	0
2003-10-08 07:00	111.3	6.406	126.3	2.668	-0.577	61.84	99.8	0
2003-10-08 08:00	119.4	5.224	140.9	2.406	-0.65	62.17	99.9	0
2003-10-08 09:00	117.7	6.014	117.2	3.061	-0.803	62.99	99.9	0
2003-10-08 10:00	110.7	3.879	118	2.656	-0.859	64.17	100	0
2003-10-08 11:00	89.8	3.408	67.75	2.69	-0.966	65.64	99.9	0
2003-10-08 12:00	53.45	2.803	24.14	2.671	-0.89	67.31	98.4	0
2003-10-08 13:00	0.308	4.18	344.8	3.698	-0.922	70.2	90.6	0
2003-10-08 14:00	327.1	4.549	307.2	3.773	-1.039	72.7	85.2	0
2003-10-08 15:00	321.2	5.405	318.1	4.569	-1.036	74.4	80.6	0
2003-10-08 16:00	343.7	5.321	344.9	4.395	-0.988	76.3	76.6	0
2003-10-08 17:00	41.87	5.277	34.9	4.366	-0.801	76.7	74.4	0
2003-10-08 18:00	45.15	6.769	37.05	4.536	-0.474	75.6	78.2	0
2003-10-08 19:00	50.41	6.943	45.92	2.439	1.363	72.8	87.9	0
2003-10-08 20:00	72.5	7.69	71	1.912	1.568	71.1	90.3	0
2003-10-08 21:00	97.8	8.61	55.84	2.804	0.603	70.1	90.6	0
2003-10-08 22:00	108.2	8.79	68.65	2.855	-0.05	69.02	93.1	0
2003-10-08 23:00	113.6	9.12	69.16	2.857	0.073	68.02	95.6	0
2003-10-09 00:00	112.8	8.52	73	2.402	-0.123	67.29	97.5	0
2003-10-09 01:00	112.5	7.47	58.3	3.037	-0.182	66.59	99.4	0
2003-10-09 02:00	108.1	7.31	55.35	3.145	-0.222	66.12	99.7	0
2003-10-09 03:00	116.4	5.397	67.2	1.704	-0.443	65.82	99.7	0
2003-10-09 04:00	116.5	6.309	52.81	2.007	-0.379	65.33	99.8	0
2003-10-09 05:00	117.3	5.282	50.46	1.472	-0.366	65.19	99.8	0
2003-10-09 06:00	117.6	6.605	95	1.747	-0.299	65.12	99.8	0
2003-10-09 07:00	115.2	6.898	69.1	1.782	-0.372	65.21	99.7	0
2003-10-09 08:00	119.8	5.749	149	2.06	-0.507	65.35	99.7	0
2003-10-09 09:00	129.9	7.78	115.6	2.789	-0.287	65.88	99.6	0
2003-10-09 10:00	142.4	7.16	150.6	2.792	-0.135	66.28	99.7	0.06
2003-10-09 11:00	130.8	9.07	120	3.424	-0.533	67.18	99.8	0
2003-10-09 12:00	126.1	6.445	128.8	3.491	-0.969	69.41	99.4	0.01
2003-10-09 13:00	122.2	6.269	129.7	3.02	-0.777	71.4	95.7	0
2003-10-09 14:00	124.9	8.14	127.3	3.648	-0.776	72.5	94.1	0
2003-10-09 15:00	139.2	5.575	164.8	3.201	-0.739	73.7	88.8	0
2003-10-09 16:00	176.3	2.399	183.9	1.749	-0.635	74.3	87.8	0
2003-10-09 17:00	172.1	3.016	171.9	1.584	-0.401	74.2	87.1	0
2003-10-09 18:00	164.8	2.944	94.1	1.595	0.331	73.3	92.7	0
2003-10-09 19:00	128.9	3.635	150.1	1.607	0.076	72.3	97.4	0
2003-10-09 20:00	112.2	5.445	34.2	2.474	-0.133	71.5	98.8	0
2003-10-09 21:00	89.8	4.95	5.376	2.181	-0.173	70.8	99.5	0
2003-10-09 22:00	136.6	1.403	61.52	1.135	-0.156	70.4	99.8	0
2003-10-09 23:00	124.6	3.567	100.1	2.319	-0.224	70.5	99.7	0.01
2003-10-10 00:00	61.56	1.815	15.88	1.719	-0.598	70.1	99.8	0
2003-10-10 01:00	185.5	5.192	230.7	2.683	-0.474	69.76	100	0.04
2003-10-10 02:00	222.9	6.156	234	2.646	-0.098	70.2	100	0.24
2003-10-10 03:00	242.6	5.898	240.1	1.932	0.246	70.2	100	0
2003-10-10 04:00	218.5	5.321	256.9	1.023	0.589	70.2	100	0
2003-10-10 05:00	189.1	5.927	187.5	2.496	0.093	70.8	99.9	0
2003-10-10 06:00	198.5	3.72	51.03	1.492	0.26	70.2	99.9	0

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2003-10-10 07:00	92.6	2.657	31.52	1.536	0.361	69.87	100	0
2003-10-10 08:00	79.7	3.394	77.4	1.769	0.272	69.7	100	0
2003-10-10 09:00	153.5	2.038	233.1	1.757	-0.353	70.8	99.9	0
2003-10-10 10:00	348.7	2.272	342.4	2.006	-0.684	71.5	99.8	0
2003-10-10 11:00	3.069	2.652	9.01	2.057	-0.549	72	96.8	0
2003-10-10 12:00	332.2	1.619	2.297	1.728	-0.685	72.5	95.4	0.02
2003-10-10 13:00	321.2	3.635	316.5	2.674	-0.653	73.4	92.6	0
2003-10-10 14:00	347.5	5.092	347.6	3.668	-0.755	74.1	89.8	0
2003-10-10 15:00	338.3	5.633	326.2	2.867	-0.439	75.1	86.7	0
2003-10-10 16:00	348.5	5.164	345.8	3.239	-0.545	77	80.4	0
2003-10-10 17:00	18.58	6.962	19.04	4.526	-0.312	77.3	78.8	0
2003-10-10 18:00	40.01	8.46	32.84	6.105	-0.506	76.6	81.5	0
2003-10-10 19:00	52.02	9.05	44.67	5.625	-0.184	74.4	85.5	0
2003-10-10 20:00	57.87	8.92	45.38	5.173	-0.072	73	87.3	0
2003-10-10 21:00	74.6	8.04	48.68	4.078	-0.017	72	89.4	0
2003-10-10 22:00	73.7	7.56	45.78	3.768	-0.033	70.9	93.8	0
2003-10-10 23:00	81.3	7.39	46.96	3.322	-0.154	69.59	99.1	0
2003-10-11 00:00	77.7	6.366	41.03	2.966	-0.185	69.04	99.7	0
2003-10-11 01:00	59.2	6.148	29.1	2.792	0.12	67.92	99.9	0
2003-10-11 02:00	62.56	7.21	40.52	4.307	-0.376	67.76	99.9	0
2003-10-11 03:00	59.92	7.03	43.6	4.944	-0.701	67.16	100	0
2003-10-11 04:00	50.3	5.873	37.09	4.481	-0.661	66.21	100	0
2003-10-11 05:00	51.61	6.166	39.19	4.066	-0.641	66.21	100	0
2003-10-11 06:00	50.5	6.593	40.72	4.378	-0.763	66.85	100	0
2003-10-11 07:00	47.59	5.869	33.95	3.364	-0.842	67.58	100	0
2003-10-11 08:00	47.08	6.209	33.38	3.919	-1.047	68.09	99.9	0
2003-10-11 09:00	40.05	7.8	33.38	5.575	-1.121	68.68	99.8	0
2003-10-11 10:00	49.39	8.48	39.61	6.662	-0.844	70.3	95.8	0
2003-10-11 11:00	47.73	7.14	34.04	5.927	-0.825	72.3	87.8	0
2003-10-11 12:00	32.74	4.827	34.41	4.291	-0.742	73.3	85.3	0
2003-10-11 13:00	42.1	5.206	38.03	4.508	-0.786	73.6	84.6	0
2003-10-11 14:00	37.69	5.706	32.02	4.887	-0.817	74.6	81.6	0
2003-10-11 15:00	42.66	7.53	40.33	6.092	-0.864	75.6	78.6	0
2003-10-11 16:00	50.13	8.83	43.09	7.03	-0.903	76.2	75.8	0
2003-10-11 17:00	47.36	7.7	37.75	6.096	-0.808	75.5	77.9	0
2003-10-11 18:00	41.86	7.05	32.8	4.751	-0.469	74.8	80.4	0
2003-10-11 19:00	48.92	7.75	44.68	4.421	-0.06	73.8	81.5	0
2003-10-11 20:00	55.7	8.79	45.2	4.972	-0.078	72.7	83.7	0
2003-10-11 21:00	52.57	9.23	41.09	6.001	-0.219	72	85.9	0
2003-10-11 22:00	65.77	7.18	46.38	3.893	-0.148	71.2	88.8	0
2003-10-11 23:00	69.97	5.765	52.2	2.022	0.332	69.69	94	0
2003-10-12 00:00	48.06	5.234	23.65	1.844	1.298	67.36	99.8	0
2003-10-12 01:00	50.27	6.082	47.32	1.87	0.758	66.75	99.9	0
2003-10-12 02:00	84.5	5.788	65.51	1.159	1.007	66.23	100	0
2003-10-12 03:00	89.9	4.707	25.2	1.641	0.871	65.92	100	0
2003-10-12 04:00	2.667	6.058	8.2	2.993	0.115	65.58	100	0
2003-10-12 05:00	36.69	5.315	33.57	2.771	-0.208	64.91	100	0
2003-10-12 06:00	32.25	4.994	29.95	2.423	-0.271	64.44	100	0
2003-10-12 07:00	50.62	4.267	40.41	2.133	-0.501	64.11	100	0
2003-10-12 08:00	49.32	3.135	35.72	1.541	-0.638	63.63	100	0
2003-10-12 09:00	38.58	3.96	32	3.169	-1.009	64.42	100	0
2003-10-12 10:00	43.85	4.073	33.93	3.838	-1.037	65.69	100	0
2003-10-12 11:00	58.12	4.264	40.92	3.91	-0.45	67.04	99.3	0
2003-10-12 12:00	2.185	3.139	358.3	3.13	-2.194	70.3	85.5	0
2003-10-12 13:00	356.7	5.012	359.9	3.829	-1.488	72.8	79.7	0
2003-10-12 14:00	339.3	5.8	343.8	4.476	-0.928	73.5	78.7	0

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2003-10-12 15:00	346	7.11	345.7	4.942	-0.93	73.9	76.4	0
2003-10-12 16:00	356.9	6.544	356.2	4.725	-0.829	74.1	76.2	0
2003-10-12 17:00	3.618	5.226	8.59	4.172	-0.767	74.4	75.8	0
2003-10-12 18:00	19.36	5.198	19.79	3.379	-0.381	74.6	73.2	0
2003-10-12 19:00	22.32	5.164	65.88	1.288	2.823	71.1	87.4	0
2003-10-12 20:00	32.82	6.134	58.81	1.629	3.989	69.36	91.2	0
2003-10-12 21:00	21.67	5.873	42.72	1.852	4.28	67.51	97.6	0
2003-10-12 22:00	37.46	9.19	41.37	3.777	1.964	68.36	95.4	0
2003-10-12 23:00	49.75	8.18	36.21	2.78	1.862	67.64	97.1	0
2003-10-13 00:00	58.17	7.72	48.44	2.321	2.177	66.89	99.4	0
2003-10-13 01:00	55.86	5.154	28.1	1.162	2.508	65.66	99.8	0
2003-10-13 02:00	34.94	6.383	36.55	2.101	1.478	65.11	100	0
2003-10-13 03:00	56.41	5.267	88	1.438	1.147	65.1	99.9	0
2003-10-13 04:00	71.7	6.045	91.4	1.224	1.528	64.85	99.9	0
2003-10-13 05:00	35.88	2.098	133.6	0.876	1.25	64.35	100	0
2003-10-13 06:00	12.65	2.058	46.72	1.109	0.912	64.14	100	0
2003-10-13 07:00	84.2	2.878	98.3	1.125	1.006	63.96	100	0
2003-10-13 08:00	85.9	3.154	60.4	1.157	0.477	63.69	100	0
2003-10-13 09:00	88.2	4.422	54.45	1.763	-0.183	65.2	100	0
2003-10-13 10:00	95.6	3.14	88.1	2.931	-0.776	69.18	94.1	0
2003-10-13 11:00	135.3	3.603	152.1	3.289	-0.808	71.1	84.7	0
2003-10-13 12:00	158	2.313	168.5	2.121	-0.839	72.7	82.1	0
2003-10-13 13:00	232.7	2.748	241	2.024	-0.739	72.6	84.2	0
2003-10-13 14:00	222.7	2.749	227.2	2.244	-0.701	72.4	84.4	0
2003-10-13 15:00	256.4	2.884	261.1	2.512	-0.855	73.5	78.3	0
2003-10-13 16:00	320.9	3.241	321.8	2.872	-0.857	74.5	70.3	0
2003-10-13 17:00	345.2	2.031	354	1.751	-0.624	74.9	64.56	0
2003-10-13 18:00	76.9	2.158	85	1.552	0.233	73.9	72.8	0
2003-10-13 19:00	144.5	3.27	105.2	1.592	2.633	71.2	83.4	0
2003-10-13 20:00	138.4	3.614	87	1.735	2.393	69.4	92.9	0
2003-10-13 21:00	193.9	3.483	100.7	1.453	4.31	67.94	96.8	0
2003-10-13 22:00	176.1	3.684	94.4	1.288	2.46	68.41	93.1	0
2003-10-13 23:00	166.5	5.531	99.4	1.953	3.681	67.06	98.5	0
2003-10-14 00:00	140.2	7.08	119.1	2.414	2.719	66.07	99.2	0
2003-10-14 01:00	159.5	7.51	116.8	2.433	3.045	65.38	99.8	0
2003-10-14 02:00	164	8.76	131.6	3.063	2.435	65.54	98.8	0
2003-10-14 03:00	201.3	7.02	173.1	1.646	1.319	65.57	95.9	0
2003-10-14 04:00	212.6	7.27	203.5	1.646	1.416	64.99	98.5	0
2003-10-14 05:00	211.4	8.05	202.2	2.495	0.448	65.74	94.6	0
2003-10-14 06:00	205.3	8.39	204.6	3.305	0.171	66.84	91.9	0
2003-10-14 07:00	222.8	8.52	216.3	3.678	0.156	66.91	93.5	0
2003-10-14 08:00	228.1	9.68	224.5	5.314	-0.103	67.32	97	0
2003-10-14 09:00	233.8	11.34	232.9	5.634	-0.267	68.81	98	0
2003-10-14 10:00	250.1	13.19	246	6.295	-0.494	70.1	98.3	0
2003-10-14 11:00	269.4	10.67	260.8	5.434	-0.571	71.3	96.1	0
2003-10-14 12:00	310.2	12.11	305	6.05	-0.699	73.4	87	0
2003-10-14 13:00	340.1	16.24	349.8	9.78	-0.973	73.6	70.1	0
2003-10-14 14:00	350.9	17.5	355.4	11.44	-1.175	73.4	62.78	0
2003-10-14 15:00	351.9	16.09	359.7	11.09	-1.136	71.9	51.91	0
2003-10-14 16:00	357.6	15.36	3.54	10.82	-0.971	71.2	47.75	0
2003-10-14 17:00	4.2	10.82	7.68	7.89	-0.764	70.9	42.76	0
2003-10-14 18:00	2.667	10.99	7.54	7.64	-0.377	69.51	42.39	0
2003-10-14 19:00	5.926	8.28	17.26	4.026	0.682	66.67	46.81	0
2003-10-14 20:00	358.6	6.056	84.7	1.207	4.868	61.11	62.97	0
2003-10-14 21:00	346.7	4.011	61.44	1.372	6.429	58.32	72.9	0
2003-10-14 22:00	299.2	4.03	68.14	1.443	5.831	57.12	81.3	0

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2003-10-14 23:00	308.6	4.515	46.19	1.468	6.001	55.96	94.6	0
2003-10-15 00:00	287.1	4.128	66.98	1.297	5.132	55.08	98.8	0
2003-10-15 01:00	345.5	6.06	50.79	2.072	7.53	53.73	99.2	0
2003-10-15 02:00	4.476	7.1	59.62	2.086	7.84	53.43	91.9	0
2003-10-15 03:00	6.868	4.331	128.4	1.293	7.78	52.32	90.4	0
2003-10-15 04:00	11.37	7.61	43.18	3.962	6.568	53.01	85	0
2003-10-15 05:00	26.83	9	44.24	3.267	4.161	54.28	77.6	0
2003-10-15 06:00	24.32	6.786	92.7	0.884	7.15	50.01	95.6	0
2003-10-15 07:00	39.96	4.635	97.1	1.186	7.62	48.59	98.3	0
2003-10-15 08:00	5.716	2.678	76.6	1.134	6.994	48.4	98.8	0
2003-10-15 09:00	65.01	2.812	137.1	1.756	3.643	52.23	91.4	0
2003-10-15 10:00	75.3	6.243	58.05	3.413	-0.033	60.49	63.63	0
2003-10-15 11:00	100.1	5.387	104.3	3.834	-1.017	65.49	54.77	0
2003-10-15 12:00	109.6	6.303	124.8	4.329	-1.364	68.53	43.6	0
2003-10-15 13:00	113.8	5.636	121.6	4.374	-1.16	69.69	38.81	0
2003-10-15 14:00	104.4	5.17	115	3.978	-1.206	71.2	33.23	0
2003-10-15 15:00	94.9	4.711	94.5	3.661	-0.978	72.5	27.53	0
2003-10-15 16:00	96.3	3.92	88.6	3.596	-0.93	73.2	27.93	0
2003-10-15 17:00	32.28	3.138	0.474	2.866	-0.747	73.4	28.71	0
2003-10-15 18:00	321.2	3.333	357.8	1.669	0.513	71.7	39.24	0
2003-10-15 19:00	347	4.953	52.38	1.719	6.136	65.41	56.4	0
2003-10-15 20:00	9.17	3.953	69.55	1.44	10.3	60.7	68.85	0
2003-10-15 21:00	69.72	5.72	78.2	1.232	12.96	57.4	80.4	0
2003-10-15 22:00	95.3	6.581	98.3	1.341	13.67	55.7	85	0
2003-10-15 23:00	94.6	6.927	76.9	1.4	13.47	54.12	88.8	0
2003-10-16 00:00	89.6	4.977	111.8	1.323	10.84	52.74	90.6	0
2003-10-16 01:00	114.2	7.49	77.3	2.281	10.57	51.32	95.5	0
2003-10-16 02:00	114.6	7.76	88.9	1.677	10.8	50.97	93.6	0
2003-10-16 03:00	128.7	8.87	106	1.424	9.72	49.3	96.6	0
2003-10-16 04:00	167.3	6.09	78.4	1.379	10.36	49.18	97.9	0
2003-10-16 05:00	187.6	6.802	86.8	1.411	10.99	48.45	98.6	0
2003-10-16 06:00	203.3	5.873	84.5	1.5	12.53	47.74	98.8	0
2003-10-16 07:00	203.8	7.68	76.6	1.544	13.26	47.07	99	0
2003-10-16 08:00	189.2	7.64	84.7	1.505	12.48	46.81	98.7	0
2003-10-16 09:00	167.5	7.23	109.1	1.634	6.764	51.24	91.1	0
2003-10-16 10:00	170.7	5.3	155.1	2.527	0.414	60.64	73.4	0
2003-10-16 11:00	181.4	3.265	185.2	3.051	-0.957	66.8	61.63	0
2003-10-16 12:00	167.5	6.948	176.2	5.443	-1.024	71	47.39	0
2003-10-16 13:00	174.6	7.21	182.6	5.656	-1.245	73	42.64	0
2003-10-16 14:00	182.7	7.71	186.3	5.667	-1.274	74.3	38.74	0
2003-10-16 15:00	214.2	7.65	221.5	6.108	-1.017	75.2	35.43	0
2003-10-16 16:00	207.8	6.869	214.5	5.025	-1.007	76.2	33.99	0
2003-10-16 17:00	214.3	6.396	214.1	4.41	-0.717	76.2	36.49	0
2003-10-16 18:00	211.5	6.454	212	2.412	0.701	74.1	43.9	0
2003-10-16 19:00	200.9	7.36	84	1.227	4.777	68.89	55.32	0
2003-10-16 20:00	202.5	8.36	72.4	1.517	7.45	64.63	65.57	0
2003-10-16 21:00	192	10.68	153.1	2.942	3.409	66.49	58.29	0
2003-10-16 22:00	182.5	11.65	166.2	4.808	1.71	66.08	57.73	0
2003-10-16 23:00	178.4	13.13	179	6.239	1.012	65.73	57.1	0
2003-10-17 00:00	176	13.08	167.9	6.628	0.904	64.52	62.6	0
2003-10-17 01:00	174.2	13.1	160.6	6.025	0.95	63.23	67.53	0
2003-10-17 02:00	192.1	10.96	206.4	5.615	0.298	62.21	76.1	0
2003-10-17 03:00	189.9	9.2	187.2	4.083	0.648	60.82	83.9	0
2003-10-17 04:00	179.7	11.8	177.8	6.549	0.086	62.02	86	0
2003-10-17 05:00	183.9	10.39	176.8	5.829	0.043	61.38	88.2	0
2003-10-17 06:00	197.7	9.62	184.1	4.372	0.219	61.18	90.7	0

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2003-10-17 07:00	215.4	8.56	213.9	3.914	-0.044	61.8	91.1	0
2003-10-17 08:00	213.7	8.55	205.3	4.063	-0.169	62.84	89.9	0
2003-10-17 09:00	219.6	7.68	216	4.144	-0.405	64.25	89	0
2003-10-17 10:00	259.3	8.91	255.5	4.863	-0.477	65.84	89.1	0
2003-10-17 11:00	286.8	6.865	275.7	3.389	-0.492	65.75	92.9	0
2003-10-17 12:00	301.9	6.935	292.3	4.019	-0.811	66.86	91.6	0
2003-10-17 13:00	335.6	9.94	342.2	6.475	-1.135	69.64	77.5	0
2003-10-17 14:00	341.3	13.65	349.7	8.98	-1.312	69.54	61.34	0
2003-10-17 15:00	338.4	13.45	346.5	9.14	-1.237	68.87	62.07	0
2003-10-17 16:00	354.3	14.53	358.1	9.81	-0.96	65.62	66.56	0
2003-10-17 17:00	352.8	11.38	0.044	7.69	-0.696	63.45	71.3	0
2003-10-17 18:00	351.9	8.21	0.239	5.323	-0.566	62.76	74	0
2003-10-17 19:00	354.6	7.56	4.102	4.681	-0.387	62.35	75.4	0
2003-10-17 20:00	359.9	8.2	7.93	5.078	-0.413	62.13	76.7	0
2003-10-17 21:00	7.66	8.08	9.05	5.228	-0.452	61.49	78.1	0
2003-10-17 22:00	13.63	6.773	11.82	4.6	-0.438	60.79	78.4	0
2003-10-17 23:00	1.528	8.16	3.715	5.404	-0.468	60.12	80.6	0
2003-10-18 00:00	9.45	8.61	14.3	5.552	-0.344	59.05	83.3	0
2003-10-18 01:00	13.3	7.03	12.37	4.492	-0.419	58.07	86.5	0
2003-10-18 02:00	6.239	6.324	2.616	4.135	-0.511	57.81	88.3	0
2003-10-18 03:00	9.75	6.836	12.06	4.587	-0.531	57.55	89.1	0
2003-10-18 04:00	19.16	6.982	19.46	5.178	-0.512	57.16	90.6	0
2003-10-18 05:00	25.25	6.489	15.47	4.38	-0.421	56.66	91.3	0
2003-10-18 06:00	31.43	6.62	24.56	4.657	-0.483	56.42	91.3	0
2003-10-18 07:00	18.98	5.432	11.72	3.857	-0.535	56.32	90.6	0
2003-10-18 08:00	40.87	5.123	37.4	3.62	-0.55	56.06	91.1	0
2003-10-18 09:00	46.98	5.678	34.66	4.477	-0.636	56.31	90.7	0
2003-10-18 10:00	43.56	5.321	31.61	4.432	-0.689	56.87	88.4	0
2003-10-18 11:00	40.42	5.766	37.08	4.879	-0.811	57.95	83.9	0
2003-10-18 12:00	19.99	5.782	22.32	4.844	-0.961	59.44	80	0
2003-10-18 13:00	330.4	7.51	329.1	5.249	-1.212	61.18	76.6	0
2003-10-18 14:00	335.6	7.94	340.2	6.416	-1.217	62.46	74.8	0
2003-10-18 15:00	333	9.09	335.1	6.366	-1.248	63.26	70.4	0
2003-10-18 16:00	339.1	7.21	345.8	5.614	-1.011	64.84	63.47	0
2003-10-18 17:00	335.1	4.591	327.9	3.489	-0.809	66.33	60.69	0
2003-10-18 18:00	4.963	3.867	17.31	2.855	-0.305	66.63	61.13	0
2003-10-18 19:00	323.2	2.486	57.67	1.165	3.753	62.31	77.4	0
2003-10-18 20:00	343.2	4.538	53.19	1.672	6.286	59.87	83.2	0
2003-10-18 21:00	8.86	6.521	56.41	1.841	6.734	57.84	84.8	0
2003-10-18 22:00	9.77	6.974	46.77	1.994	5.921	57.09	85.6	0
2003-10-18 23:00	5.965	6.033	47.8	1.511	6.599	55.73	88.7	0
2003-10-19 00:00	344.1	3.298	59.29	1.419	5.205	54.54	94.3	0
2003-10-19 01:00	355.5	4.47	55.5	1.368	5.721	53.47	99.1	0
2003-10-19 02:00	14.32	6.292	47.7	1.218	7.49	52.7	99.4	0
2003-10-19 03:00	25.04	5.278	63.66	1.079	7.51	52.11	98.1	0
2003-10-19 04:00	49.66	5.281	72	1.187	8.73	51.55	96	0
2003-10-19 05:00	68.21	7.43	94.6	0.986	10.58	49.65	96.4	0
2003-10-19 06:00	79.1	8.7	110.3	1.833	11.25	48.26	98.8	0
2003-10-19 07:00	75.4	9.23	100.1	1.746	9.73	48.54	98	0
2003-10-19 08:00	79.4	6.713	91.2	1.066	9.2	47.8	99.3	0
2003-10-19 09:00	85.1	4.387	102	1.094	4.055	51.6	94.9	0
2003-10-19 10:00	90.5	2.116	208.4	1.657	-0.339	59.73	78.1	0
2003-10-19 11:00	281	2.625	267.7	2.718	-0.716	64.29	70.2	0
2003-10-19 12:00	44.36	6.593	31.48	5.394	-1.083	69.19	45.91	0
2003-10-19 13:00	351.1	5.099	353.6	4.204	-1.158	71.4	44.96	0
2003-10-19 14:00	312.9	6.393	309.5	4.994	-1.219	72.9	45.38	0

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2003-10-19 15:00	313	6.263	301.5	5.045	-1.155	74.5	40.62	0
2003-10-19 16:00	285.7	4.205	295.2	3.042	-0.966	75.5	39.11	0
2003-10-19 17:00	274.4	4.169	263.8	3.162	-0.711	75.6	40.49	0
2003-10-19 18:00	274.7	2.928	247.8	1.376	0.408	74.3	48.06	0
2003-10-19 19:00	206.8	2.069	66.42	1.401	6.188	68.15	62.7	0
2003-10-19 20:00	222.3	1.369	55.56	1.707	10.11	64.01	70.1	0
2003-10-19 21:00	306.4	0.76	63.62	1.34	12.54	61.43	75	0
2003-10-19 22:00	43.51	2.826	58.41	1.68	14.85	59.94	76.1	0
2003-10-19 23:00	36	1.734	96.1	1.284	15.03	57.68	84.1	0
2003-10-20 00:00	96.4	2.111	79.8	1.071	16.08	56.31	90.1	0
2003-10-20 01:00	126.3	2.571	68.23	1.249	15.51	56.03	94.2	0
2003-10-20 02:00	120.2	3.549	85.9	0.91	16.88	54.17	96.4	0
2003-10-20 03:00	121	6.134	71.3	0.896	16.3	52.9	98.7	0
2003-10-20 04:00	132.4	8.08	94.1	1.146	15.43	52.8	98.9	0
2003-10-20 05:00	140.7	9.51	112.7	1.18	13.57	52.91	97.1	0
2003-10-20 06:00	136.2	6.306	93.2	0.696	10.6	52.11	98.7	0
2003-10-20 07:00	155.2	4.607	122	1.362	7.28	51.29	99.1	0
2003-10-20 08:00	209.1	3.486	91.7	1.387	8.75	50.81	99.3	0
2003-10-20 09:00	240.1	3.059	119.1	1.023	5.762	55.37	90.8	0
2003-10-20 10:00	288.6	2.06	242.2	1.359	-0.296	63.28	73.9	0
2003-10-20 11:00	220	1.874	191.6	2.007	-0.96	69.43	61.19	0
2003-10-20 12:00	258.5	3.003	254.4	2.739	-0.978	73.9	49.1	0
2003-10-20 13:00	274.8	3.708	273.8	3.264	-0.862	76.6	40.34	0
2003-10-20 14:00	285.1	3.787	285.2	3.273	-0.89	78.6	36.43	0
2003-10-20 15:00	244.2	3.684	236	3.095	-0.881	80.3	31.82	0
2003-10-20 16:00	217.6	3.668	219.1	3.119	-0.76	81.4	33.72	0
2003-10-20 17:00	209.3	4.027	210.7	2.735	-0.561	81.9	34.92	0
2003-10-20 18:00	190.6	3.756	137.2	1.384	1.377	79.8	42.82	0
2003-10-20 19:00	182.6	6.468	90.2	1.407	5.567	74.3	54.47	0
2003-10-20 20:00	184.4	8	116.9	1.53	5.813	71.8	59.44	0
2003-10-20 21:00	191.7	8.36	123	1.822	5.437	69.96	63.63	0
2003-10-20 22:00	196.4	8.44	122	1.854	5.719	68.45	66.2	0
2003-10-20 23:00	201.8	7.84	102.1	1.556	6.434	66.14	71.3	0
2003-10-21 00:00	207.4	8.01	101	1.319	5.626	65.28	73.2	0
2003-10-21 01:00	219.4	7.66	37.74	1.264	4.576	64.52	72.7	0
2003-10-21 02:00	228.9	8.43	87.4	1.062	3.541	64.17	73.8	0
2003-10-21 03:00	224.3	9.83	201	1.5	2.95	64.13	72.1	0
2003-10-21 04:00	229.4	8.49	264.8	1.012	2.712	62.58	75.3	0
2003-10-21 05:00	239.7	7.7	174.1	0.849	2.471	61.61	80.6	0
2003-10-21 06:00	256	6.78	84.5	0.895	3.732	60.39	84.9	0
2003-10-21 07:00	253.4	6.691	152.5	0.795	2.377	60.51	85.8	0
2003-10-21 08:00	247.1	7.22	215	0.923	2.626	59.97	85.8	0
2003-10-21 09:00	263.2	4.814	210.3	1.457	0.376	62.47	79	0
2003-10-21 10:00	262.1	4.89	240	3.071	-0.708	66.44	75.1	0
2003-10-21 11:00	268.6	4.884	258.7	3.651	-1.015	70.6	66.52	0
2003-10-21 12:00	274.9	5.825	266.6	4.072	-1.126	75.4	58.37	0
2003-10-21 13:00	279.7	7.3	265.6	4.806	-1.207	80	49	0
2003-10-21 14:00	286.4	9.45	274.5	5.866	-1.13	82.7	39.79	0
2003-10-21 15:00	257	9.82	246	5.659	-0.871	83.9	36.95	0
2003-10-21 16:00	251.2	11.25	242.5	5.391	-0.809	84.6	35.56	0
2003-10-21 17:00	262.5	8.67	251.5	4.115	-0.34	84.4	36.66	0
2003-10-21 18:00	266	7.58	255.6	2.072	1.324	81.9	43.09	0
2003-10-21 19:00	274.6	8.12	50.42	1.019	4.595	76.5	55.08	0
2003-10-21 20:00	262.8	6.534	83.1	1.289	6.597	71.8	62.59	0
2003-10-21 21:00	259.2	7.35	51.9	0.84	5.668	70.3	66.12	0
2003-10-21 22:00	256.6	8.99	242.8	0.827	3.972	70.1	66.67	0

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2003-10-21 23:00	244.7	10.47	264.9	2.201	3.167	67.85	71.1	0
2003-10-22 00:00	253.1	8.67	238.5	2.074	2.858	67.51	68.95	0
2003-10-22 01:00	253.3	9.3	250.8	1.801	2.706	67.01	69.15	0
2003-10-22 02:00	251.2	9.07	280	1.643	2.039	66.31	70.7	0
2003-10-22 03:00	250.5	10.25	252.8	1.909	2.577	65.28	73	0
2003-10-22 04:00	247.2	9.37	278.6	1.346	3.156	63.59	77.3	0
2003-10-22 05:00	240.9	9.32	249.9	1.188	2.462	62.95	77.1	0
2003-10-22 06:00	241.4	9.07	251.5	1.807	2.092	62.33	78.2	0
2003-10-22 07:00	245.2	8.4	261.3	1.648	1.748	61.74	81.2	0
2003-10-22 08:00	238.4	8.65	230.8	2.492	1.63	61.26	81.4	0
2003-10-22 09:00	243.8	8.65	235.8	3.441	0.277	63.84	77.6	0
2003-10-22 10:00	265.8	8.63	253.5	4.422	-0.641	68.82	67.18	0
2003-10-22 11:00	269.5	7.55	258.7	4.69	-1.004	73.7	59.07	0
2003-10-22 12:00	290.9	8.4	282.6	4.697	-1.237	78.5	50.2	0
2003-10-22 13:00	288	8.17	269.8	4.983	-1.228	81.9	44.23	0
2003-10-22 14:00	296.2	7.47	288.6	4.575	-1.187	83.7	41.52	0
2003-10-22 15:00	257	7.17	248.1	4.521	-0.999	84.6	41.15	0
2003-10-22 16:00	259	6.639	252.1	4.231	-0.821	85.6	40.48	0
2003-10-22 17:00	274.9	4.989	255.1	2.635	-0.433	85.7	42.27	0
2003-10-22 18:00	316.4	6.81	339.6	1.918	0.613	84.1	43.26	0
2003-10-22 19:00	312.1	7.21	40.95	1.477	4.315	78.9	53.12	0
2003-10-22 20:00	293.5	6.314	69.7	1.126	6.963	73.7	62.82	0
2003-10-22 21:00	306.8	6.129	48.82	1.719	6.271	72	66.76	0
2003-10-22 22:00	351.2	9.3	20.64	3.548	3.001	73.9	58.95	0
2003-10-22 23:00	23.77	8.67	30.97	3.57	2.875	71.6	63.06	0
2003-10-23 00:00	40.13	8.41	22.66	2.375	3.849	68.05	68.63	0
2003-10-23 01:00	46.28	6.931	85.2	1.835	5.564	64.64	76.3	0
2003-10-23 02:00	46.35	4.237	85.2	0.923	6.518	61.84	81.8	0
2003-10-23 03:00	44.51	4.531	55	1.588	6.063	61.03	83.3	0
2003-10-23 04:00	77.1	6.083	53.05	2.034	7.09	59.2	86.5	0
2003-10-23 05:00	77.2	7.46	52.63	2.689	6.874	58.98	85.4	0
2003-10-23 06:00	98.5	6.341	66.38	1.843	7.89	56.76	90.9	0
2003-10-23 07:00	112.5	6.751	81	1.082	8.29	55.84	91.8	0
2003-10-23 08:00	127.4	7.99	88.2	1.059	10.28	54.1	95.9	0
2003-10-23 09:00	125.9	8.71	129.4	1.62	5.313	58.29	88	0
2003-10-23 10:00	126.9	8	147.5	3.562	-0.383	65.88	66.1	0
2003-10-23 11:00	132.5	6.18	148.7	4.276	-1.128	71.6	51.43	0
2003-10-23 12:00	135.4	5.704	133.3	3.84	-1.07	75.7	39.97	0
2003-10-23 13:00	261.1	3.537	279.4	3.416	-0.888	78.2	34.18	0
2003-10-23 14:00	285.5	4.637	279.8	3.871	-1.043	79.7	32.13	0
2003-10-23 15:00	294.9	4.47	310.7	3.637	-0.87	80.8	30.27	0
2003-10-23 16:00	299	2.934	307.1	2.683	-0.817	81.5	28.49	0
2003-10-23 17:00	282.3	2.302	257.1	1.904	-0.68	81.8	28.01	0
2003-10-23 18:00	62.1	0.804	67.37	0.936	2.456	78.6	40.27	0
2003-10-23 19:00	188.7	1.505	70	1.276	8.14	72.3	49.52	0
2003-10-23 20:00	177.6	2.366	69.56	1.594	11.55	68.8	54.64	0
2003-10-23 21:00	189.1	4.127	76.9	1.438	14.53	65.67	65.65	0
2003-10-23 22:00	185.1	5.471	90	1.524	15.63	63.28	75.2	0
2003-10-23 23:00	177.1	5.557	99.6	1.201	17.52	60.68	82.3	0
2003-10-24 00:00	152.1	8.53	109.3	1.749	13.55	60.07	86	0
2003-10-24 01:00	170.7	8.77	87.2	1.326	12.73	60.42	80.8	0
2003-10-24 02:00	173.8	8.58	66.19	1.401	14.49	58.55	85.1	0
2003-10-24 03:00	163.1	8.11	73	1.359	13.09	57.28	88.7	0
2003-10-24 04:00	170.9	6.186	89.7	1.241	11.66	56.8	88.4	0
2003-10-24 05:00	151.5	8.52	105.3	1.714	10.35	56.67	87.5	0
2003-10-24 06:00	153.8	9.07	97.7	1.627	11.42	56.21	87.2	0

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2003-10-24 07:00	150.1	10.44	112	2.665	11.05	55.92	86.4	0
2003-10-24 08:00	147.3	10.58	110.5	3.601	9.72	57.03	82.3	0
2003-10-24 09:00	139.4	9.35	118.2	2.192	5.335	58.82	81.4	0
2003-10-24 10:00	128.1	5.891	134.1	2.582	0.112	65.47	73.8	0
2003-10-24 11:00	133.2	3.611	129.5	3.073	-0.81	72.5	66.45	0
2003-10-24 12:00	158.2	3.788	144.6	3.283	-0.869	78.4	59.88	0
2003-10-24 13:00	200.2	7.57	209.4	6.061	-0.975	82.9	46.31	0
2003-10-24 14:00	179.3	7.65	187.3	5.963	-1.002	85.1	40.19	0
2003-10-24 15:00	202	8.52	207.9	6.176	-0.887	86.1	37.7	0
2003-10-24 16:00	201.3	9.81	210.4	6.892	-0.719	86.8	33.34	0
2003-10-24 17:00	208.8	7.26	214.2	4.851	-0.273	86.2	36.16	0
2003-10-24 18:00	213.9	6.338	221.4	2.079	1.793	82.4	45.68	0
2003-10-24 19:00	220.7	8.14	36.2	0.994	3.618	77	58.28	0
2003-10-24 20:00	198.5	8.57	152.4	1.656	3.196	74.8	61.8	0
2003-10-24 21:00	181.7	12.2	175	5.37	1.433	75.4	57.96	0
2003-10-24 22:00	174.8	12.3	169.1	6.296	0.632	74.4	61.95	0
2003-10-24 23:00	158.6	11.28	156.5	5.226	0.651	72.2	67.78	0
2003-10-25 00:00	147.9	12.09	135	4.049	0.769	70	74.4	0
2003-10-25 01:00	140.7	11.73	104.2	3.473	0.812	68.05	81.7	0
2003-10-25 02:00	137.4	10.53	90.5	2.806	0.813	67.13	87.9	0
2003-10-25 03:00	139.8	10.38	122.1	3.255	0.425	66.92	93.4	0
2003-10-25 04:00	141.4	9.3	141.6	3.508	-0.144	67.21	97.6	0
2003-10-25 05:00	155.9	10.97	165.2	5.635	-0.365	68.77	96.1	0
2003-10-25 06:00	154.3	9.74	162.1	4.998	-0.343	69.4	94.2	0
2003-10-25 07:00	129.6	8.15	152.3	3.179	-0.307	68.66	96.9	0
2003-10-25 08:00	131.6	8.35	154.7	3.005	-0.225	68.48	98.1	0
2003-10-25 09:00	125.8	10.04	143.4	3.666	-0.507	69.06	96.6	0
2003-10-25 10:00	128.6	11.01	136.1	5.004	-0.807	70.4	93.2	0
2003-10-25 11:00	137.2	11.95	143.4	6.338	-1.133	73.8	82.9	0
2003-10-25 12:00	159.7	11.83	163.9	7.61	-1.015	77.1	71.2	0
2003-10-25 13:00	159	10.86	166.4	7.09	-0.903	77.7	67.24	0
2003-10-25 14:00	150	10.66	162.6	6.764	-0.954	78.5	66.05	0
2003-10-25 15:00	148.7	12.59	153.7	7.38	-0.597	78.8	63.34	0
2003-10-25 16:00	179.6	8.83	188.7	5.392	-0.48	79.4	62.2	0
2003-10-25 17:00	139.4	11.07	148.2	6.03	-0.648	77.3	65.73	0
2003-10-25 18:00	151.2	11.69	152.9	6.153	-0.135	74.8	72.8	0
2003-10-25 19:00	119.1	7.71	116.3	3.788	-0.276	71.4	83.2	0
2003-10-25 20:00	148.7	7.59	161.3	3.496	-0.116	68.81	96.8	0.07
2003-10-25 21:00	240.6	9.52	234.6	5.424	-0.2	67.5	99.5	0.36
2003-10-25 22:00	183	6.585	127	2.973	1.3	66.14	95.5	0.09
2003-10-25 23:00	289.9	4.079	279.3	2.349	1.244	65	99.7	0
2003-10-26 00:00	151	6.482	119.2	2.873	1.723	65.15	99.8	0
2003-10-26 01:00	78.9	3.702	43.45	2.809	1.823	64.61	99.8	0
2003-10-26 02:00	38.56	5.04	26.12	2.65	1.353	64.1	99.9	0
2003-10-26 03:00	28.49	5.726	25.23	2.382	0.239	64.04	99.9	0.01
2003-10-26 04:00	10.55	6.316	1.949	3.542	-0.565	64.63	99.9	0.21
2003-10-26 05:00	9.11	10.51	9.83	7.19	-1.016	64.46	99.9	0
2003-10-26 06:00	10.11	12.4	14.6	9.12	-1.002	59.91	99.8	0
2003-10-26 07:00	14.01	13.34	14.33	9.8	-1.004	57.52	99.8	0
2003-10-26 08:00	13	8.83	11.52	6.623	-1.023	55.86	99.8	0
2003-10-26 09:00	2.767	8.9	5.504	6.23	-1.338	54.63	99.8	0
2003-10-26 10:00	3.543	7.25	6.455	5.022	-0.974	53.99	99.5	0
2003-10-26 11:00	358.1	7.65	0.158	5.327	-0.87	54.13	98.9	0
2003-10-26 12:00	350.9	11.34	349.4	6.952	-0.74	54.14	95.6	0
2003-10-26 13:00	3.387	10.16	6.457	6.801	-0.738	53.97	93	0
2003-10-26 14:00	359.5	9.15	2.724	6.46	-0.783	53.84	94.4	0

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2003-10-26 15:00	4.745	10.31	6.878	7.19	-0.803	53.4	93.9	0
2003-10-26 16:00	1.982	9.92	5.453	7.07	-0.703	53.15	92.6	0
2003-10-26 17:00	2.684	9.76	5.041	6.648	-0.663	53.22	92.6	0
2003-10-26 18:00	357.8	8.22	5.753	5.381	-0.602	53.11	91.5	0
2003-10-26 19:00	357.9	8.23	4.304	5.214	-0.531	53.06	90.2	0
2003-10-26 20:00	360	7.68	6.853	4.592	-0.504	53.19	89.4	0
2003-10-26 21:00	1.411	5.62	7.3	3.6	-0.499	53.43	89.3	0
2003-10-26 22:00	354.7	6.786	2.718	4.173	-0.459	53.88	87.2	0
2003-10-26 23:00	356.8	6.743	359.5	3.972	-0.475	53.91	87	0
2003-10-27 00:00	6.675	5.764	10.13	3.758	-0.496	53.72	85.8	0
2003-10-27 01:00	5.542	7.82	7.08	5.127	-0.449	53.52	81.3	0
2003-10-27 02:00	9.27	7.65	9.51	4.694	-0.282	52.71	78.4	0.01
2003-10-27 03:00	3.316	8.14	12.73	3.476	0.147	51.9	81.5	0
2003-10-27 04:00	347.4	6.632	358.6	3.454	-0.004	52.46	83.1	0
2003-10-27 05:00	20.7	5.666	37.93	2.928	0.067	50.75	86.4	0.04
2003-10-27 06:00	11.13	4.5	52.98	2.016	1.245	49.64	98.2	0.01
2003-10-27 07:00	356.5	6.112	0.92	2.711	0.249	50.79	92.2	0
2003-10-27 08:00	0.49	4.903	22.04	2.004	0.538	50.22	94.7	0
2003-10-27 09:00	5.402	3.858	38.89	1.717	0.694	50.31	97.5	0
2003-10-27 10:00	339.3	2.973	356.5	1.921	-0.577	51.92	93.2	0
2003-10-27 11:00	347.2	3.777	347.8	3.11	-0.73	53.09	85.9	0
2003-10-27 12:00	7.06	3.697	10.92	3.508	-0.729	53.95	76.5	0
2003-10-27 13:00	335.2	4.119	340.1	3.304	-0.906	55.44	69.07	0
2003-10-27 14:00	324.4	3.923	315.4	3.033	-0.782	56.02	64.66	0
2003-10-27 15:00	325.5	4.263	321.8	2.734	-0.721	56.38	60.91	0
2003-10-27 16:00	325.7	3.928	312.5	2.282	-0.621	56.44	61.28	0
2003-10-27 17:00	303.3	3.128	306.9	1.588	-0.597	56.51	62.75	0
2003-10-27 18:00	250.4	2.026	94.7	1.568	0.501	55.49	69.8	0
2003-10-27 19:00	176	5.068	106.4	1.858	2.217	52.92	82	0
2003-10-27 20:00	165.7	5.463	100.2	2.437	2.622	51.76	85.3	0
2003-10-27 21:00	212.5	5.451	75.8	1.223	3.564	49.63	92.5	0
2003-10-27 22:00	203	4.729	73	2.026	4.76	48.51	94.3	0
2003-10-27 23:00	206.1	5.712	101.7	1.609	4.969	47.67	95.7	0
2003-10-28 00:00	198.1	6.588	83.7	1.752	6.281	46.72	95.1	0
2003-10-28 01:00	196.6	5.871	78.4	1.505	5.912	45.49	98.4	0
2003-10-28 02:00	206.7	5.987	88.2	1.157	6.58	44.75	99.2	0
2003-10-28 03:00	222.6	6.795	87.9	1.113	4.892	45.1	97.6	0
2003-10-28 04:00	227.7	5.337	76.5	1.116	4.788	45.18	95.9	0
2003-10-28 05:00	247	4.29	74.7	1.387	5.591	44.05	97.9	0
2003-10-28 06:00	204.6	6.402	104.4	1.592	8.14	42.28	99.3	0
2003-10-28 07:00	182.4	9.65	121.4	2.325	6.098	42.46	99	0
2003-10-28 08:00	222.6	8.26	79.7	2.732	4.267	44.56	91.7	0
2003-10-28 09:00	225.6	5.341	164.8	2.102	1.298	48.34	85.8	0
2003-10-28 10:00	243.9	6.648	242.4	3.817	-0.728	53.91	77.6	0
2003-10-28 11:00	233.7	6.579	227.6	5.059	-1.183	58.29	68.97	0
2003-10-28 12:00	238.1	6.867	238.7	5.321	-1.167	62.25	58.12	0
2003-10-28 13:00	247.7	8.27	244.1	5.883	-1.27	65.4	51.92	0
2003-10-28 14:00	232.5	8.54	231.2	6.086	-1.333	67.91	45.55	0
2003-10-28 15:00	237.6	9.82	235	7.25	-1.051	69.49	39.7	0
2003-10-28 16:00	243.8	9.1	236.2	6.187	-1.016	70.9	39.2	0
2003-10-28 17:00	234.1	7.94	239.2	4.512	-0.673	70.9	40.25	0
2003-10-28 18:00	210.2	5.929	198.2	2.848	0.149	69.7	43.38	0
2003-10-28 19:00	195.4	7.97	145.8	1.804	2.189	66.55	48.84	0
2003-10-28 20:00	181.9	9.49	148.5	3.522	1.974	64.61	53.91	0
2003-10-28 21:00	189.1	10.06	158.7	3.595	1.61	63.58	53.71	0
2003-10-28 22:00	191.8	9.17	163.2	3.608	1.161	62.5	55.32	0

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2003-10-28 23:00	201.5	8.32	171.5	2.278	1.475	61.61	55.21	0
2003-10-29 00:00	201.3	9.2	173.4	2.677	1.692	60.64	55.17	0
2003-10-29 01:00	209.1	10.3	196.4	3.059	1.499	59.66	56.1	0
2003-10-29 02:00	215.5	9.58	196.1	2.27	1.399	58.41	58.86	0
2003-10-29 03:00	212.6	9.55	189.3	2.788	0.9	57.69	60.32	0
2003-10-29 04:00	213.4	10.01	189.5	2.937	1.112	56.91	65.16	0
2003-10-29 05:00	211.4	10.43	193.8	3.12	0.978	56.7	67.86	0
2003-10-29 06:00	224.8	8.07	196.2	2.273	1.566	56.29	71.4	0
2003-10-29 07:00	208.4	7.77	144.1	2.078	2.471	54.97	78.3	0
2003-10-29 08:00	206	8.41	143.7	2.449	2.352	54.86	81.7	0
2003-10-29 09:00	195	6.76	150.8	2.823	0.896	56.84	78.5	0
2003-10-29 10:00	219.1	4.194	209.9	3.079	-0.698	61.49	70.6	0
2003-10-29 11:00	237.7	3.619	240	3.329	-0.988	66.1	62.09	0
2003-10-29 12:00	241	5.634	238	4.445	-1.129	70.8	52.31	0
2003-10-29 13:00	251.5	8.02	252.4	5.402	-1.153	72.9	47.05	0
2003-10-29 14:00	257.9	8.03	255.3	5.602	-1.241	75	43.57	0
2003-10-29 15:00	209.7	7.93	213.3	5.907	-0.862	77.1	37.87	0
2003-10-29 16:00	174.3	9.77	181	6.624	-0.878	78.3	34.82	0
2003-10-29 17:00	188.1	8.6	187.7	5.591	-0.465	78.1	36.73	0
2003-10-29 18:00	195.1	9.89	192	4.811	0.269	76.5	40.11	0
2003-10-29 19:00	187.6	12.21	186.1	5.198	0.718	73.9	43.82	0
2003-10-29 20:00	179.3	12.6	173.7	6.41	0.854	71.5	48.94	0
2003-10-29 21:00	179.2	12.72	177.2	6.539	0.739	69.86	51.4	0
2003-10-29 22:00	159.2	12.16	137.1	4.831	1.642	65.54	60.73	0
2003-10-29 23:00	151.8	13.87	119.4	4.746	1.826	62.65	65.85	0
2003-10-30 00:00	156.6	13.55	130.1	5.021	1.689	61.35	69.54	0
2003-10-30 01:00	146.2	14.32	120.2	4.57	1.499	59.34	75.1	0
2003-10-30 02:00	143.5	13.94	142.4	5.036	0.977	57.79	80.4	0
2003-10-30 03:00	152.3	12.58	142.6	4.653	1.123	57.29	85.5	0
2003-10-30 04:00	153.8	12.87	137.3	4.874	1.222	57.51	88.2	0
2003-10-30 05:00	140.9	11.73	120.2	3.32	1.254	56.44	92.3	0
2003-10-30 06:00	141.1	13.59	126.3	4.214	1.651	56.1	95.1	0
2003-10-30 07:00	140.4	15.2	121	4.825	1.433	56	97.6	0
2003-10-30 08:00	133.6	14.2	128	4.627	0.812	56.04	99.3	0
2003-10-30 09:00	129.5	13.29	137.4	5.175	-0.243	58.06	96.5	0
2003-10-30 10:00	133	13	143.1	5.641	-0.882	63.26	87.2	0
2003-10-30 11:00	154.2	13.15	159	8.08	-1.027	70.6	74.2	0
2003-10-30 12:00	164.9	13.94	166	8.59	-1.039	74.6	65.15	0
2003-10-30 13:00	181.9	13.07	189.3	8.4	-1.201	77.3	59.55	0
2003-10-30 14:00	163.8	14.63	170.8	9.12	-1.326	78.7	55.68	0
2003-10-30 15:00	168	14.38	174.6	9.05	-1.052	79.8	51.87	0
2003-10-30 16:00	173.9	11.12	175.8	7.11	-0.856	80.1	51.73	0
2003-10-30 17:00	161.3	10.81	168.2	6.874	-0.629	79.9	51.92	0
2003-10-30 18:00	158	11.44	163	5.987	-0.095	78.2	55.09	0
2003-10-30 19:00	147.5	11.11	128.7	3.278	1.365	74.9	61.89	0
2003-10-30 20:00	141.6	12.97	130.2	3.849	1.415	72.4	68.9	0
2003-10-30 21:00	147.7	14.03	142.5	5.817	0.593	71.8	71.5	0
2003-10-30 22:00	142.8	14.59	142.4	5.983	0.504	70.1	75.6	0
2003-10-30 23:00	140.3	13.9	137.4	5.757	0.396	69.06	77.9	0
2003-10-31 00:00	136.9	13.15	124.3	4.368	0.696	67.84	81.8	0
2003-10-31 01:00	131.5	13.72	129.9	4.491	0.478	66.85	85.7	0
2003-10-31 02:00	126.9	11.68	132.7	3.352	0.163	65.76	90.2	0
2003-10-31 03:00	125.3	11.08	133.1	3.287	0.045	65.13	94.6	0
2003-10-31 04:00	123	9.34	136.8	3.046	-0.35	64.68	99.4	0
2003-10-31 05:00	128.7	10.46	143.6	4.44	-0.585	65.39	99.7	0
2003-10-31 06:00	130.4	8.55	125.5	3.134	-0.427	66.47	99.7	0

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2003-10-31 07:00	128.7	7.96	96.4	2.415	-0.255	67.34	98.9	0
2003-10-31 08:00	123.2	5.494	47.72	1.693	-0.24	67.25	99.4	0
2003-10-31 09:00	120.2	6.351	121.2	2.534	-0.749	68.01	96	0
2003-10-31 10:00	118.9	7.49	114.4	3.938	-0.937	68.58	91.8	0
2003-10-31 11:00	120.4	5.827	125.2	4	-1.117	71.3	84	0
2003-10-31 12:00	128	7.61	140.2	5.235	-1.221	75.2	74.4	0
2003-10-31 13:00	136.9	9.65	144.6	6.161	-1.231	78.3	64.48	0
2003-10-31 14:00	136.5	9.24	142.8	5.701	-1.24	79.7	59.07	0
2003-10-31 15:00	144.2	8.28	152.9	5.646	-1.147	80.7	53.85	0
2003-10-31 16:00	134.6	7.37	140.7	4.955	-0.933	81.7	48.97	0
2003-10-31 17:00	139.2	6.571	140.9	3.499	-0.68	81.8	47.33	0
2003-10-31 18:00	130.1	5.458	88	2.431	0.751	79.7	52.65	0
2003-10-31 19:00	104.2	5.11	66.78	2.205	5.433	74.3	66.08	0
2003-10-31 20:00	107.7	7.24	58	2.182	4.663	72.6	68.97	0
2003-10-31 21:00	118.2	8.92	59.58	1.816	4.09	70.4	74.6	0
2003-10-31 22:00	120.4	9.31	54.25	2.247	3.762	68.77	80	0
2003-10-31 23:00	119	9.63	52.84	2.4	3.536	67.64	83.7	0
2003-11-01 00:00	113.2	8.12	47.41	2.547	1.822	67.47	83.6	0
2003-11-01 01:00	119.1	9.62	95.7	2.137	1.484	66.45	85.9	0
2003-11-01 02:00	126.5	11.58	106.7	2.426	1.042	65.58	88.5	0
2003-11-01 03:00	132.7	12.19	121.8	3.215	0.982	64.54	92.9	0
2003-11-01 04:00	137	11.15	90.4	2.673	1.566	63.88	96.7	0
2003-11-01 05:00	120.6	6.563	43.17	1.979	1.386	62.85	99.3	0
2003-11-01 06:00	102.8	4.3	57.83	1.463	1.284	61.61	99.8	0
2003-11-01 07:00	93.5	6.055	73.7	1.634	1.303	60.99	99.8	0
2003-11-01 08:00	98.8	5.493	77.1	1.652	0.335	60.68	99.9	0
2003-11-01 09:00	99.8	4.445	41.28	1.549	-0.356	61.11	99.9	0
2003-11-01 10:00	106	4.327	87.1	2.609	-0.516	66.29	94	0
2003-11-01 11:00	113.2	5.253	113.8	3.221	-0.946	71.4	76.3	0
2003-11-01 12:00	120.6	5.619	128	4.227	-1.032	75	65.94	0
2003-11-01 13:00	87.4	5.42	61.24	4.652	-0.952	76.6	59.75	0
2003-11-01 14:00	104.3	6.116	92.1	4.951	-0.966	78.6	51.38	0
2003-11-01 15:00	146.3	6.388	143	4.548	-0.938	79.8	48.32	0
2003-11-01 16:00	105.6	4.828	98.2	3.697	-0.799	80.5	47.04	0
2003-11-01 17:00	125.5	4.808	126.7	2.946	-0.595	80.7	47.58	0
2003-11-01 18:00	95.6	5.671	53.12	2.621	0.331	78.7	52.76	0
2003-11-01 19:00	89.7	7.71	57.58	2.652	2.265	75.1	60.36	0
2003-11-01 20:00	98.3	8.82	51.12	2.774	1.955	73.1	64.03	0
2003-11-01 21:00	108.4	8.43	50.23	2.919	2.078	70.6	69.55	0
2003-11-01 22:00	108.6	7.92	58.8	1.901	3.399	67.55	77.7	0
2003-11-01 23:00	111.5	9.14	64.65	1.55	3.104	66.2	81	0
2003-11-02 00:00	111.2	9.74	59.05	2.571	2.369	65.49	82	0
2003-11-02 01:00	117.4	9.82	81.4	2.186	1.509	64.73	83.6	0
2003-11-02 02:00	118.6	8.05	52.97	1.671	1.254	63.44	87.9	0
2003-11-02 03:00	114.9	7.17	46.43	1.832	1.274	62.1	92.3	0
2003-11-02 04:00	111.4	6.75	58.25	1.857	1.732	60.5	97.4	0
2003-11-02 05:00	116.6	9.27	107.4	1.53	1.817	59.62	99.3	0
2003-11-02 06:00	123.7	11.82	100.8	3.003	1.463	59.54	99.5	0
2003-11-02 07:00	123.6	11.77	110	2.895	1.388	59.27	99.5	0
2003-11-02 08:00	127.5	11.72	107.7	2.973	3.382	59.93	99.5	0
2003-11-02 09:00	115.1	8.35	117.1	1.939	1.431	61.99	95.6	0
2003-11-02 10:00	104.2	3.842	115.6	1.782	-0.387	67.66	83.1	0
2003-11-02 11:00	112.6	4.595	118.3	3.094	-0.9	72.7	72	0
2003-11-02 12:00	125.9	6.4	134.7	4.267	-1.067	75.9	63.45	0
2003-11-02 13:00	129.6	6.006	114.6	4.25	-1.008	77.7	56.71	0
2003-11-02 14:00	150.1	5.518	158.7	3.975	-0.989	79	52.94	0

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2003-11-02 15:00	146.3	4.628	156.7	3.283	-0.908	80.3	49.4	0
2003-11-02 16:00	5.382	3.079	344.1	2.659	-0.715	80.7	49.09	0
2003-11-02 17:00	359.3	3.762	335.1	2.802	-0.568	80.6	50.45	0
2003-11-02 18:00	3.408	3.71	11.44	2.295	0.742	78.4	58.01	0
2003-11-02 19:00	30.21	4.426	51.18	1.727	4.77	73.6	69.97	0
2003-11-02 20:00	90.7	6.175	56.23	1.616	5.172	71.3	71.1	0
2003-11-02 21:00	111.9	7.26	58.19	1.595	4.392	69.96	71.5	0
2003-11-02 22:00	121.4	9.5	67.15	1.697	4.315	68.39	75.6	0
2003-11-02 23:00	123.2	9.78	73.8	2.061	3.61	67.41	78.2	0
2003-11-03 00:00	128.9	9.84	77.3	2.467	3.622	66.96	78.7	0
2003-11-03 01:00	121.8	9.84	75.6	1.908	3.913	64.58	84.7	0
2003-11-03 02:00	125.7	11.24	79.9	2.25	3.282	63.86	85.4	0
2003-11-03 03:00	126	11.38	84.4	2.318	2.918	62.7	87.8	0
2003-11-03 04:00	121.5	11.12	73.6	2.729	2.083	62.11	88.5	0
2003-11-03 05:00	121.5	11.62	81.8	2.894	2.375	61.81	86.9	0
2003-11-03 06:00	121.6	11.88	97.7	2.489	3.513	60.06	90.3	0
2003-11-03 07:00	128.1	10.65	101.3	2.287	4.243	59.71	90.2	0
2003-11-03 08:00	131.6	8.05	105	1.052	6.209	57.3	96.8	0
2003-11-03 09:00	117	4.459	53.38	1.069	4.117	59.39	94.7	0
2003-11-03 10:00	126	1.452	212	1.226	-0.1	65.47	84.3	0
2003-11-03 11:00	148.8	2.822	189.1	2.436	-0.621	71.3	68.28	0
2003-11-03 12:00	142.3	3.584	158	3.248	-0.764	75.5	48.44	0
2003-11-03 13:00	66.18	2.709	356.4	2.467	-0.961	78	41.93	0
2003-11-03 14:00	305.1	4.426	300.7	3.6	-0.882	79.3	38.69	0
2003-11-03 15:00	318.1	5.044	307.9	3.866	-0.799	80.2	36.32	0
2003-11-03 16:00	313.1	5.527	298.9	3.866	-0.832	80.8	37.15	0
2003-11-03 17:00	5.521	5.604	358	3.648	-0.515	80.8	37.26	0
2003-11-03 18:00	45.1	6.293	39.78	3.074	1.202	78.7	44.38	0
2003-11-03 19:00	45.96	8.01	49.03	2.247	5.331	73.2	54.15	0
2003-11-03 20:00	61.81	9.21	59.4	2.427	5.678	71.4	55.95	0
2003-11-03 21:00	80.1	8.23	74.2	1.533	6.095	68.99	60.26	0
2003-11-03 22:00	94.9	7.02	109.4	1.423	6.921	65.72	67.03	0
2003-11-03 23:00	103.1	8.77	74.1	1.441	6.867	63.52	73.5	0
2003-11-04 00:00	108.8	10.01	56.27	2.275	5.022	63.21	73.3	0
2003-11-04 01:00	116.3	10.88	67.14	1.357	5.443	61.77	75.9	0
2003-11-04 02:00	119.7	12.22	87.8	1.477	5.411	60.16	78.8	0
2003-11-04 03:00	118.8	11.73	78.6	1.634	5.338	59.58	78.5	0
2003-11-04 04:00	120.5	11.58	104.3	1.625	6.406	58.73	80.6	0
2003-11-04 05:00	121.7	11.12	99.5	1.851	6.894	57.72	83.4	0
2003-11-04 06:00	114.6	10.21	101.1	2.142	4.772	57.67	83.3	0
2003-11-04 07:00	96.8	5.934	56.9	1.361	2.814	57.06	85.3	0
2003-11-04 08:00	100.4	5.949	130.3	1.419	2.157	56.11	88.7	0
2003-11-04 09:00	104.9	6.903	93.5	1.512	0.887	59.72	79.9	0
2003-11-04 10:00	119.4	4.339	148.8	2.352	-0.507	65.75	70.6	0
2003-11-04 11:00	128.7	3.335	162.4	2.361	-0.753	68.01	71	0
2003-11-04 12:00	145.5	4.234	150.9	3.019	-0.928	71	70.6	0
2003-11-04 13:00	120.3	2.255	119.4	2.124	-0.817	73.8	69.9	0
2003-11-04 14:00	254.3	2.348	263.7	2.353	-0.434	75.5	69.29	0
2003-11-04 15:00	293.8	1.963	273.8	1.961	-0.759	77.1	66.74	0
2003-11-04 16:00	57.82	3.523	38.59	2.53	-0.573	78.2	64.98	0
2003-11-04 17:00	42.53	2.341	12.35	1.794	-0.561	79	64.26	0
2003-11-04 18:00	355.3	4.439	358.8	2.186	0.074	78.4	66.86	0
2003-11-04 19:00	3.256	6.99	32.39	2.974	1.814	75.8	72.1	0
2003-11-04 20:00	70.4	7.61	75.6	1.828	3.117	72.8	80.2	0
2003-11-04 21:00	116	8.22	51.44	2.532	1.358	72.1	83.6	0
2003-11-04 22:00	123.6	8.12	50.29	1.895	1.13	70.6	87.9	0

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2003-11-04 23:00	117.9	5.713	35.12	1.88	2.285	68.66	94.3	0
2003-11-05 00:00	138.6	2.403	45.25	1.515	3.092	67.33	99.6	0
2003-11-05 01:00	120.9	2.912	44.66	1.68	3.737	66.32	99.8	0
2003-11-05 02:00	99.9	2.401	42.23	1.937	3.88	65.65	99.9	0
2003-11-05 03:00	106.9	3.719	87.1	1.511	3.772	66.19	99.9	0
2003-11-05 04:00	114.2	4.795	52.2	1.324	5.264	64.52	99.9	0
2003-11-05 05:00	89.4	3.55	97.3	1.012	4.935	63.64	99.9	0
2003-11-05 06:00	92.6	4.682	108.6	0.91	4.119	62.99	99.9	0
2003-11-05 07:00	58.07	2.809	137.2	0.879	3.803	62.2	99.9	0
2003-11-05 08:00	286	3.167	253.3	0.673	1.002	62.4	99.9	0
2003-11-05 09:00	341.1	3.113	324.5	0.896	0.307	63.5	100	0
2003-11-05 10:00	330.1	1.84	284.4	1.622	-0.7	65.62	100	0
2003-11-05 11:00	287.9	2.158	258.4	2.219	-0.581	67.67	100	0
2003-11-05 12:00	283.5	3.836	278	3.197	-0.823	71.5	94.8	0
2003-11-05 13:00	345.9	6.61	354.4	5.183	-1.912	77.2	76.1	0
2003-11-05 14:00	341.2	6.2	341.2	5.049	-1.094	80	65.32	0
2003-11-05 15:00	4.831	5.307	11.58	4.208	-0.864	80.7	61.11	0
2003-11-05 16:00	329.4	5.163	330.1	3.877	-0.784	81.6	57.23	0
2003-11-05 17:00	355.4	3.315	354.3	2.094	-0.388	81.3	57.87	0
2003-11-05 18:00	20.54	3.435	41.28	1.717	0.859	80.1	61.32	0
2003-11-05 19:00	72.6	6.863	69.57	1.918	2.455	76.7	68.55	0
2003-11-05 20:00	88.6	7.66	75.9	1.586	3.883	73.8	77	0
2003-11-05 21:00	88.8	5.977	83.1	1.11	6.198	70.5	86.6	0
2003-11-05 22:00	95.4	4.288	50.45	1.53	6.439	68.75	93	0
2003-11-05 23:00	100.5	2.024	68.42	1.003	5.263	68.36	95.1	0
2003-11-06 00:00	186.1	2.616	22.63	0.744	5.572	66.78	99.4	0
2003-11-06 01:00	268.3	2.809	44.92	1.116	4.961	66.4	99.8	0
2003-11-06 02:00	219.8	4.678	95.5	1.4	3.977	66.54	99.8	0
2003-11-06 03:00	168.6	4.566	79.5	1.675	7.47	66.11	99.7	0
2003-11-06 04:00	222.4	5.075	64.03	2.075	3.864	64.79	99.8	0
2003-11-06 05:00	239	5.754	66.81	1.063	4.02	64.43	99.8	0
2003-11-06 06:00	253.3	5.716	10.19	0.81	2.116	64.74	99.4	0
2003-11-06 07:00	251.2	5.729	73.2	0.77	1.418	64.4	99.5	0
2003-11-06 08:00	241.9	6.683	105.1	0.78	2.289	64.07	98.9	0
2003-11-06 09:00	232.8	6.674	224.4	1.504	0.644	65.06	92.7	0
2003-11-06 10:00	252.3	5.103	250.5	2.933	-0.557	67.59	86.4	0
2003-11-06 11:00	260.4	4.46	255.6	3.57	-0.871	70.7	79.2	0
2003-11-06 12:00	311.1	5.268	313.8	4.147	-1.046	73.7	71.8	0
2003-11-06 13:00	341.7	6.201	345.4	4.936	-1.115	75.1	68.25	0
2003-11-06 14:00	347.9	7.22	350.4	5.61	-0.992	75.7	65.34	0
2003-11-06 15:00	345.4	5.988	343.6	4.654	-0.947	76.3	62.07	0
2003-11-06 16:00	346	7.32	350.4	5.561	-0.867	76.2	61.46	0
2003-11-06 17:00	344.4	8.22	347.4	5.153	-0.807	75.6	64.1	0
2003-11-06 18:00	357.6	9.07	358.3	5.501	-0.433	72.8	68.34	0
2003-11-06 19:00	6.207	11.15	5.267	7.61	-0.462	68.36	70.9	0
2003-11-06 20:00	6.641	11.88	5.097	7.97	-0.483	62.68	73	0
2003-11-06 21:00	10	8.56	7.53	5.874	-0.468	59.24	77.7	0
2003-11-06 22:00	4.175	9.62	3.795	6.547	-0.507	57.25	80.3	0
2003-11-06 23:00	9.88	9.28	13.39	6.705	-0.524	55.43	82.8	0
2003-11-07 00:00	10.76	8.18	11.04	5.482	-0.543	54.54	84.7	0
2003-11-07 01:00	14.46	8.09	13.77	5.86	-0.582	53.77	84.7	0
2003-11-07 02:00	18.9	7.79	15.68	5.617	-0.618	53.29	87.5	0
2003-11-07 03:00	21.78	6.924	25.41	5.364	-0.615	52.91	89	0
2003-11-07 04:00	5.757	6.794	4.94	4.839	-0.647	52.36	88.9	0
2003-11-07 05:00	1.876	5.95	3.858	4.096	-0.633	51.91	88.4	0
2003-11-07 06:00	8.28	6.992	4.161	5.15	-0.652	51.43	89.6	0

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2003-11-07 07:00	7.43	5.595	3.844	3.943	-0.704	51.07	93	0
2003-11-07 08:00	30.82	5.641	30.04	4.461	-0.78	50.75	96.8	0
2003-11-07 09:00	22.44	6.248	27.73	5.079	-0.857	50.54	99.3	0
2003-11-07 10:00	21.89	7	24.04	5.676	-1.039	50.92	99.3	0
2003-11-07 11:00	25.91	6.516	21.26	5.323	-1.016	52.24	94.8	0
2003-11-07 12:00	353.5	6.786	357	5.139	-0.928	52.43	95.1	0
2003-11-07 13:00	355.4	7.74	3.613	5.917	-0.891	53.28	91.7	0
2003-11-07 14:00	12.96	8.58	13.79	6.721	-0.882	54.6	85.7	0
2003-11-07 15:00	19.45	8.2	22.27	6.487	-0.888	55.52	82.5	0
2003-11-07 16:00	8.45	7.82	9.49	5.755	-0.78	56.05	80.5	0
2003-11-07 17:00	357.9	9.35	7.25	6.658	-0.654	55.5	78.7	0
2003-11-07 18:00	4.165	7.64	3.583	5.493	-0.682	54.18	80.3	0
2003-11-07 19:00	16.25	6.35	14.38	4.59	-0.599	52.95	83.7	0
2003-11-07 20:00	31.48	5.063	24.65	3.404	-0.496	52.37	86.5	0
2003-11-07 21:00	14.1	5.796	354.7	2.777	-0.143	51.59	90.1	0
2003-11-07 22:00	358.7	7.38	2.979	4.778	-0.581	52.33	88.3	0
2003-11-07 23:00	6.674	6.059	5.067	4.224	-0.609	52.22	88	0
2003-11-08 00:00	8.21	4.983	359.8	3.467	-0.621	52.49	89.1	0
2003-11-08 01:00	3.899	6.078	0.552	4.182	-0.763	51.94	95	0
2003-11-08 02:00	8.48	6.802	8.1	4.795	-0.846	51.63	98.3	0
2003-11-08 03:00	7.44	7.49	6.136	5.146	-0.785	50.71	95.6	0
2003-11-08 04:00	8.96	5.825	6.274	3.981	-0.672	50.8	92.2	0
2003-11-08 05:00	15.45	5.614	12.65	3.784	-0.676	50.74	92.3	0
2003-11-08 06:00	25.86	6.959	21.2	4.941	-0.665	50.91	92.7	0
2003-11-08 07:00	18.91	6.776	19.31	4.82	-0.663	50.98	91.9	0
2003-11-08 08:00	26.62	7.24	24.45	5.017	-0.634	51.3	90.8	0
2003-11-08 09:00	22.82	6.697	24.01	5.055	-0.697	51.9	88.6	0
2003-11-08 10:00	30.05	8.37	28.91	6.495	-0.819	53.15	84.8	0
2003-11-08 11:00	30.29	6.783	33.35	5.882	-0.939	54.89	80.4	0
2003-11-08 12:00	14.03	6.919	11.53	5.082	-1.132	58.2	74.2	0
2003-11-08 13:00	334.3	8.4	344.5	6.678	-1.112	60.09	71.2	0
2003-11-08 14:00	337.2	6.754	345.7	5.276	-1.037	61.41	68.46	0
2003-11-08 15:00	354	7.29	0.597	5.836	-1.043	63.25	65.51	0
2003-11-08 16:00	349.7	6.424	355.1	4.971	-0.964	65.26	63.04	0
2003-11-08 17:00	354.9	8.28	353.4	5.755	-0.686	64.43	62.53	0
2003-11-08 18:00	1.552	9.48	3.482	6.557	-0.572	61.1	65.07	0
2003-11-08 19:00	1.672	9.35	1.292	5.654	-0.312	57.98	69.42	0
2003-11-08 20:00	357.5	9.59	359.7	5.032	-0.111	56.98	71.6	0
2003-11-08 21:00	354.4	7.09	356.5	3.305	-0.166	57.09	71.1	0
2003-11-08 22:00	7.74	7.99	15.47	4.047	-0.131	57.26	69.57	0
2003-11-08 23:00	35.61	7.51	33.75	4.123	0.037	57.14	70.2	0
2003-11-09 00:00	48.42	8.11	38.12	4.019	0.096	57.58	68.36	0
2003-11-09 01:00	44.77	7.76	34.6	3.559	0.413	56.75	68.48	0
2003-11-09 02:00	50.95	8.41	41.64	4.893	-0.068	57.06	60.55	0
2003-11-09 03:00	45.55	8.43	37.51	5.14	-0.188	56.52	56.69	0
2003-11-09 04:00	37.14	7.99	27.7	4.797	-0.168	55.78	54.55	0
2003-11-09 05:00	29.84	8.77	25.82	4.97	-0.01	54.05	57.9	0
2003-11-09 06:00	39	8.04	30.17	5.153	-0.318	53.56	54.96	0
2003-11-09 07:00	42.99	7.43	35.13	4.946	-0.441	53.31	51.78	0
2003-11-09 08:00	35.7	7.17	32.63	4.351	-0.316	52.39	53.48	0
2003-11-09 09:00	17.6	6.327	12.27	4.577	-0.537	51.97	53.43	0
2003-11-09 10:00	28.16	7.74	31.47	6.355	-0.726	53.35	50.48	0
2003-11-09 11:00	29.49	5.756	28.86	4.917	-0.988	56.03	48.59	0
2003-11-09 12:00	13.22	6.147	11.54	5.364	-0.988	58.96	47.76	0
2003-11-09 13:00	351.1	5.416	350.2	4.44	-1.006	62	46.85	0
2003-11-09 14:00	335.5	8.32	343.5	6.201	-1.049	63.49	47.39	0

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2003-11-09 15:00	335	6.009	338.4	4.065	-0.829	63.98	50.09	0
2003-11-09 16:00	345.4	5.564	343.4	3.952	-0.856	65.42	49.63	0
2003-11-09 17:00	14.68	5.314	17.13	4.5	-0.693	66.46	49.12	0
2003-11-09 18:00	26.2	7.35	23.63	4.846	-0.227	65.25	49.79	0
2003-11-09 19:00	6.546	8.2	9.14	3.986	0.333	62.37	55.15	0
2003-11-09 20:00	18.09	8.23	19.2	3.789	0.579	60.13	60.15	0
2003-11-09 21:00	17	7.91	17.25	4.17	0.086	58.9	63.49	0
2003-11-09 22:00	29.85	8.71	28.14	5.245	-0.207	58.35	61.65	0
2003-11-09 23:00	27.71	6.957	26.81	4.056	-0.301	57.64	60.66	0
2003-11-10 00:00	41	4.542	54.45	1.74	0.436	55.78	65.97	0
2003-11-10 01:00	51.1	5.482	40.72	1.861	0.922	54.69	70.5	0
2003-11-10 02:00	74.1	5.358	53.4	2.127	-0.119	55.53	69.62	0
2003-11-10 03:00	40.43	3.59	14.74	2.081	0.109	55.43	74.2	0
2003-11-10 04:00	66.42	7.04	58.65	2.438	1.078	53.87	78.1	0
2003-11-10 05:00	103.9	7.63	44.25	2.277	1.196	53.42	85	0
2003-11-10 06:00	101.2	5.608	52.09	1.768	1.342	53.33	90.7	0
2003-11-10 07:00	100.4	6.063	33.66	2.02	0.462	54.56	92.1	0
2003-11-10 08:00	110.3	4.664	356.7	1.15	1.039	54.47	94.4	0
2003-11-10 09:00	119.6	9.37	127	3.922	-0.575	55.61	97.1	0
2003-11-10 10:00	124.7	8.43	137.7	4.45	-1.085	57.54	98	0
2003-11-10 11:00	123.4	6.708	132.9	4.288	-1.154	61.5	87.6	0
2003-11-10 12:00	133.7	6.569	142.8	4.785	-1.127	66.21	76.1	0
2003-11-10 13:00	155.4	4.633	177.5	3.318	-0.795	68.68	70.3	0
2003-11-10 14:00	156	5.411	165.9	3.757	-0.847	71.8	62.53	0
2003-11-10 15:00	153.5	5.747	154.5	4.499	-0.891	73.5	57.86	0
2003-11-10 16:00	145.5	4.466	152.5	3.462	-0.903	74.6	55.26	0
2003-11-10 17:00	201.2	2.112	266.9	1.916	-0.596	74.6	56.09	0
2003-11-10 18:00	150.3	4.297	131.8	1.583	0.089	73.6	58.69	0
2003-11-10 19:00	137	5.409	67.05	0.825	3.032	68.87	70.7	0
2003-11-10 20:00	141.8	6.319	152.7	1.767	2.93	67.18	74.9	0
2003-11-10 21:00	128.5	5.7	157.2	1.375	1.32	65.65	78.7	0
2003-11-10 22:00	124.9	6.284	31.85	1.623	0.674	63.73	82.8	0
2003-11-10 23:00	128.3	7.21	52.04	1.679	0.501	62.18	86.6	0
2003-11-11 00:00	154.2	6.109	103.9	1.272	0.91	61.64	90.7	0
2003-11-11 01:00	164.6	6.382	131.7	1.937	1.143	61.24	94.8	0
2003-11-11 02:00	154.9	9.28	123.4	3.105	1.248	60.56	97.3	0
2003-11-11 03:00	142.8	10.59	108.3	3.232	0.916	60.05	98.7	0
2003-11-11 04:00	130	10.23	90.5	3.186	0.1	59	99.6	0
2003-11-11 05:00	136.2	8.58	126.2	2.899	-0.17	58.96	99.7	0
2003-11-11 06:00	141.6	7.65	124.5	1.935	0.11	58.98	99.7	0
2003-11-11 07:00	158.2	7.73	178.1	3.597	-0.432	59.47	99.8	0
2003-11-11 08:00	194.2	8.84	207.4	5.008	-0.53	61.79	99.4	0
2003-11-11 09:00	193.3	5.605	221.3	2.976	-0.13	62.82	96.7	0
2003-11-11 10:00	191.1	8.1	209.7	4.776	-0.296	65.3	89	0
2003-11-11 11:00	199.7	8.53	209.4	6.36	-0.655	69.16	77.3	0
2003-11-11 12:00	207.6	9.77	212.6	7.08	-1.103	72.9	67.48	0
2003-11-11 13:00	219.6	9.19	216.7	6.385	-1.219	75.2	63.71	0
2003-11-11 14:00	257.8	8.34	254.5	6.33	-1.023	76.4	61.51	0
2003-11-11 15:00	253.8	9.01	251.5	5.788	-1.072	77.6	59.24	0
2003-11-11 16:00	251.1	9.08	248.6	5.735	-0.926	78.3	58.07	0
2003-11-11 17:00	241.1	8.75	243.2	5.206	-0.695	78.3	58.44	0
2003-11-11 18:00	221.5	7.08	231.5	3.398	0.21	77.1	60.77	0
2003-11-11 19:00	205.5	8.76	194.1	2.586	0.877	75.3	63.86	0
2003-11-11 20:00	187.3	10.15	177.4	3.66	0.914	74.3	66.38	0
2003-11-11 21:00	180	10.83	171.8	4.778	0.892	72.8	70.9	0
2003-11-11 22:00	176.7	11.05	160.4	4.997	1.093	71.3	75.1	0

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2003-11-11 23:00	177.6	12.05	163.6	5.23	1.105	70.6	77.6	0
2003-11-12 00:00	187.2	12.6	188.5	5.432	0.342	70.4	78.1	0
2003-11-12 01:00	176.1	13.25	171.9	6.604	0.242	69.28	81.6	0
2003-11-12 02:00	178.4	12.52	169.5	6.376	0.335	68.05	85.3	0
2003-11-12 03:00	185.2	12.34	194.6	6.241	0	67.1	88	0
2003-11-12 04:00	191	10.86	185.9	5.004	0.042	66.26	90.7	0
2003-11-12 05:00	193.7	10.15	190.8	4.64	-0.04	65.61	94.7	0
2003-11-12 06:00	199.5	9.08	208.2	5.395	-0.303	65.8	98.6	0
2003-11-12 07:00	196	11.16	196.7	6.631	-0.526	67.22	97.4	0
2003-11-12 08:00	202	8.48	209.1	5.417	-0.486	67.84	95.3	0
2003-11-12 09:00	209.7	7.45	211.2	4.711	-0.524	68.15	94	0
2003-11-12 10:00	223.5	6.548	225.5	4.452	-0.715	68.75	93.8	0
2003-11-12 11:00	251.9	6.996	256.9	4.313	-0.913	69.51	92.7	0
2003-11-12 12:00	247.4	10.38	249.3	6.344	-1.135	71.4	86.1	0
2003-11-12 13:00	239.8	11.02	244.4	7.28	-1.221	72.3	82.7	0
2003-11-12 14:00	248.8	8.63	245.2	5.989	-1.12	73.6	76.5	0
2003-11-12 15:00	237.2	9.27	235.6	6.58	-1.079	76.1	67.23	0
2003-11-12 16:00	230.4	8.91	232.5	5.639	-1.029	77.8	63.43	0
2003-11-12 17:00	228.6	7.72	230.8	4.828	-0.691	78.1	62.8	0
2003-11-12 18:00	196.9	6.442	177.5	3.247	-0.019	77.3	64.23	0
2003-11-12 19:00	185.1	9.21	175.6	3.977	0.559	75.7	67.17	0
2003-11-12 20:00	190.5	9.9	178.3	3.758	0.7	74.4	69.66	0
2003-11-12 21:00	193.2	8.16	167.7	2.774	0.995	73.1	72	0
2003-11-12 22:00	195.6	6.741	152.1	1.994	1.473	71.7	75.7	0
2003-11-12 23:00	230.4	8	247.6	2.81	0.913	70.9	77.8	0
2003-11-13 00:00	353	9.88	0.824	5.654	0.006	70.6	81.7	0
2003-11-13 01:00	6.857	11.5	9.2	7.87	-0.454	70.3	77.5	0
2003-11-13 02:00	25.03	11.16	21.49	7.1	-0.153	65.53	81.2	0
2003-11-13 03:00	13.32	9.53	12.67	6.164	-0.18	65.87	50.39	0
2003-11-13 04:00	19.54	10.06	14.45	6.651	-0.29	64.46	35.98	0
2003-11-13 05:00	22.51	11.4	20.29	7.76	-0.323	62.83	38.31	0
2003-11-13 06:00	23.93	13.13	21.32	9.52	-0.37	61.17	33.22	0
2003-11-13 07:00	15.21	10.46	14.16	7.33	-0.324	58.09	35.2	0
2003-11-13 08:00	23.56	11.11	21.94	8.16	-0.357	56.11	39.04	0
2003-11-13 09:00	19.53	12.74	15.54	9.02	-0.463	54.63	43.15	0
2003-11-13 10:00	25.96	13.53	26.95	10.69	-0.742	54.77	40.96	0
2003-11-13 11:00	31.86	15.84	26.85	12.36	-1.001	56.16	35.16	0
2003-11-13 12:00	20.19	12.89	17.47	10.39	-1.057	57.35	33.47	0
2003-11-13 13:00	26.61	13.86	27.21	10.83	-1.145	58.4	25.97	0
2003-11-13 14:00	34.08	15.94	29.82	12.57	-1.072	58.82	19.44	0
2003-11-13 15:00	28.43	14.67	27.58	11.51	-1.098	59.21	19.25	0
2003-11-13 16:00	19.73	11.42	21.91	9.26	-0.9	59.4	21.02	0
2003-11-13 17:00	12.37	12.64	12.82	9.4	-0.707	58.36	23.99	0
2003-11-13 18:00	13.55	9.28	13.07	6.25	-0.276	56.73	27.49	0
2003-11-13 19:00	11.18	9.28	10.08	5.779	-0.085	54.13	30	0
2003-11-13 20:00	17.45	8.15	13.88	4.744	-0.156	52.19	33.59	0
2003-11-13 21:00	16.05	7.7	17.13	4.045	0.067	50.76	36.53	0
2003-11-13 22:00	30.4	7.42	44.28	3.222	0.658	49.11	40.17	0
2003-11-13 23:00	19.78	7.49	34.83	3.007	1.127	47.81	45.25	0
2003-11-14 00:00	25.53	8.9	28.87	4.352	0.764	47.4	47.36	0
2003-11-14 01:00	34.55	9.12	30.57	4.344	0.764	46.21	49.32	0
2003-11-14 02:00	29.44	8.41	30.62	3.889	0.644	45.13	52.11	0
2003-11-14 03:00	54.08	8.42	53.36	2.574	1.611	43.75	57.51	0
2003-11-14 04:00	68.95	11.79	53.87	6.234	-0.007	44.82	50.92	0
2003-11-14 05:00	78.1	10.34	64.38	4.963	-0.268	44.81	48.48	0
2003-11-14 06:00	80	7.83	65.22	2.807	0.058	43.12	55.16	0

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2003-11-14 07:00	83.7	8.49	87.4	2.36	0.531	41.66	60.06	0
2003-11-14 08:00	94.7	6.57	67.5	1.94	0.847	40.05	66.94	0
2003-11-14 09:00	101.2	5.145	106	1.521	0.178	41.22	65.53	0
2003-11-14 10:00	104.3	7.76	87.8	4.224	-0.646	45.39	48.83	0
2003-11-14 11:00	98.6	7.89	73.8	5.291	-0.809	49.23	38.79	0
2003-11-14 12:00	102.1	7.26	87.9	4.78	-1.05	53.53	30.85	0
2003-11-14 13:00	93.4	6.391	67.5	5.031	-0.987	56.49	27.24	0
2003-11-14 14:00	83.6	4.648	63.57	3.959	-0.987	59.48	25	0
2003-11-14 15:00	146.4	5.091	164.3	4.303	-0.871	62.16	20.43	0
2003-11-14 16:00	109.2	3.432	128.9	2.979	-0.745	63.54	19.57	0
2003-11-14 17:00	143.7	4.183	160.1	3.293	-0.656	64.48	18.25	0
2003-11-14 18:00	85.6	3.618	55.67	2.089	1.049	62.6	24.2	0
2003-11-14 19:00	83.8	6.983	64.39	2.083	5.272	57.49	32.09	0
2003-11-14 20:00	101.1	7.77	58.45	2.445	4.615	56.65	30.77	0
2003-11-14 21:00	113.1	9.4	81.8	1.818	3.874	54.51	38	0
2003-11-14 22:00	123.6	11.29	76.4	2.282	2.767	52.59	41.37	0
2003-11-14 23:00	132.7	10.54	79.5	2.232	2.249	51.69	41.68	0
2003-11-15 00:00	150.3	11.69	101.7	3.327	3.094	51.49	40.11	0
2003-11-15 01:00	158.2	9.62	118.5	2.563	2.998	50.53	44.14	0
2003-11-15 02:00	158.3	10.48	110	2.706	3.316	49.67	48.85	0
2003-11-15 03:00	160.9	9.77	123.5	2.794	2.873	48.69	54.57	0
2003-11-15 04:00	175.7	8.07	152.4	2.917	1.585	49.15	60.44	0
2003-11-15 05:00	175.3	7.18	157	2.133	1.68	48.3	67.19	0
2003-11-15 06:00	197.6	7.88	165.9	2.568	1.438	49.19	70.5	0
2003-11-15 07:00	173.2	9.88	157	4.178	1.998	48.68	72.1	0
2003-11-15 08:00	164.1	10.23	140.6	3.518	2.86	48.75	76.1	0
2003-11-15 09:00	149.5	11.5	124.1	4.141	2.261	49.09	79	0
2003-11-15 10:00	132.3	8.33	125	3.894	-0.463	53.9	74	0
2003-11-15 11:00	145.8	6.62	142.2	4.348	-1.028	61.25	69.78	0
2003-11-15 12:00	186.1	10.7	183	7.29	-1.265	68.82	64.36	0
2003-11-15 13:00	204.2	13.67	204.5	9.79	-1.07	71.2	60.28	0
2003-11-15 14:00	201.7	10.31	204.7	7.63	-1.223	73.3	57.07	0
2003-11-15 15:00	192.8	10.62	190.3	7.78	-1.069	74.9	53.91	0
2003-11-15 16:00	201.3	8.95	200.8	6.26	-0.973	76.5	50.33	0
2003-11-15 17:00	199.3	9.47	199	6.239	-0.624	76.5	51.23	0
2003-11-15 18:00	193.4	9.08	195.8	4.979	0.025	74.8	55.17	0
2003-11-15 19:00	174.4	10.33	172.5	4.484	0.456	72.6	61.59	0
2003-11-15 20:00	151.7	11.56	142.3	4.55	0.71	70	67.44	0
2003-11-15 21:00	145.1	11.96	138.1	4.686	0.645	68.35	71.7	0
2003-11-15 22:00	160.3	10.98	158.3	5.43	0.252	67.75	74.4	0
2003-11-15 23:00	176.3	11.18	174.8	5.938	0.076	67.24	77.5	0
2003-11-16 00:00	172.6	12.41	168.2	6.711	-0.013	66.77	79.7	0
2003-11-16 01:00	177.2	14.43	178.3	8.09	-0.204	66.97	81.4	0
2003-11-16 02:00	171.7	14.55	169.1	8.33	-0.224	66.7	83.3	0
2003-11-16 03:00	186.3	15.65	191.6	8.75	-0.267	66.89	82.7	0
2003-11-16 04:00	189.1	12.29	194.9	7.05	-0.279	66.82	83.5	0
2003-11-16 05:00	184.3	12.42	186.6	6.797	-0.279	66.84	85.3	0
2003-11-16 06:00	185.2	13.98	189.6	7.68	-0.301	66.86	85.7	0
2003-11-16 07:00	230.8	9.24	235.8	4.188	-0.096	65.03	95.8	0.4
2003-11-16 08:00	262.8	9.4	243.3	4.773	-0.306	63.26	99.7	1.04
2003-11-16 09:00	188.9	6.436	162.7	3.065	-0.422	62.59	99.8	0.17
2003-11-16 10:00	169.6	6.983	165.1	3.49	-0.56	62.62	99.8	0.18
2003-11-16 11:00	184.8	8	174	4.067	-0.569	62.87	99.8	0.19
2003-11-16 12:00	191.1	8.74	193.3	4.704	-0.752	63.12	99.8	0.12
2003-11-16 13:00	161.1	9.73	157.9	5.032	-0.896	63.11	99.8	0.05
2003-11-16 14:00	166.8	7.31	170.3	4.59	-1.011	64.12	99.7	0

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2003-11-16 15:00	178.4	6.808	181	3.531	-0.76	64.64	99.5	0.01
2003-11-16 16:00	168	8.39	166.4	4.794	-0.555	64.64	98.8	0
2003-11-16 17:00	144.1	5.803	148.4	2.773	-0.562	64.38	99.3	0
2003-11-16 18:00	108.1	2.549	40.19	1.988	-0.521	64.05	99.6	0
2003-11-16 19:00	95.7	5.096	50.57	2.396	-0.003	63.35	99.8	0
2003-11-16 20:00	77.8	2.373	54.26	1.726	0.582	62.65	99.8	0
2003-11-16 21:00	83.8	6.72	80.2	3.385	1.32	62.57	99.8	0
2003-11-16 22:00	107.1	8.26	110.3	2.895	-0.383	62.53	99.8	0
2003-11-16 23:00	105.6	7.67	77	2.797	-0.549	62.78	99.8	0
2003-11-17 00:00	117.1	6.392	69.96	1.899	-0.703	62.4	99.8	0
2003-11-17 01:00	115.6	10.16	96.5	2.68	-0.424	62.41	99.8	0.01
2003-11-17 02:00	118.3	10.79	125.8	2.558	-0.161	62.31	99.8	0
2003-11-17 03:00	123.2	6.314	186.9	2.737	-0.435	62.17	99.8	0
2003-11-17 04:00	118.6	5.62	191.4	2.464	-0.486	62.66	99.8	0
2003-11-17 05:00	124.2	5.789	206.3	2.942	-0.568	63.04	99.8	0
2003-11-17 06:00	125.9	6.061	188.2	2.662	-0.793	63.5	99.8	0
2003-11-17 07:00	127.5	7.43	170.3	3.249	-0.779	63.78	99.9	0
2003-11-17 08:00	123.4	6.647	168.1	2.686	-0.879	64.14	100	0
2003-11-17 09:00	120.1	6.076	180.9	2.675	-1.027	65.12	100	0
2003-11-17 10:00	126.8	10.83	125.5	4.44	-1.296	66.37	100	0
2003-11-17 11:00	131	10.84	133	4.759	-1.401	68.34	99.5	0
2003-11-17 12:00	135.9	10.81	139.9	6.013	-0.963	70.3	93.9	0
2003-11-17 13:00	141.5	10.13	144.5	6.124	-0.865	72.7	85.5	0
2003-11-17 14:00	161	12.21	163.9	7.79	-0.905	75.5	75	0
2003-11-17 15:00	160.5	10.56	168	6.732	-0.866	76.7	70.1	0
2003-11-17 16:00	155.8	12.57	158	7.44	-0.486	76.8	67.63	0
2003-11-17 17:00	140	10.3	140.2	4.661	-0.066	75.5	72	0
2003-11-17 18:00	140.4	10.28	138.1	4.133	0.281	74.4	75	0
2003-11-17 19:00	136.9	10.89	131.9	3.842	0.382	73.2	77.6	0
2003-11-17 20:00	131	13.82	140.6	6.055	-0.044	72.7	78	0
2003-11-17 21:00	133.5	16.08	143.8	7.7	-0.235	72.1	79.7	0
2003-11-17 22:00	139.4	15.62	147.5	7.77	-0.289	71.6	82.9	0
2003-11-17 23:00	141.3	17.85	148.7	9.78	-0.346	71.6	84.6	0
2003-11-18 00:00	144.7	19.73	151.3	11.19	-0.366	72	83.5	0
2003-11-18 01:00	152.1	17.91	156	10.46	-0.369	72.5	82.8	0
2003-11-18 02:00	157.7	20.75	159.8	12.32	-0.353	73.5	79.7	0
2003-11-18 03:00	164.3	20.1	164.9	12.03	-0.321	74.3	78.1	0
2003-11-18 04:00	167.7	19.49	169.4	11.48	-0.21	74.5	78.2	0
2003-11-18 05:00	165.5	20.4	167.7	11.62	-0.13	72.7	86	0.06
2003-11-18 06:00	162.2	22.15	162.1	12.66	-0.193	71.3	93.1	0.03
2003-11-18 07:00	229.6	15.53	229.1	9.05	-0.508	66.43	97.8	1.32
2003-11-18 08:00	242.8	11.68	235.8	6.049	-0.732	62.96	99.9	0.29
2003-11-18 09:00	198.8	8.94	191.6	4.312	-0.518	62.23	99.9	0.03
2003-11-18 10:00	192.5	9.66	186.6	5.121	-0.534	61.88	99.6	0.11
2003-11-18 11:00	159.2	13.26	155.9	7.35	-0.559	61.8	99.6	0.07
2003-11-18 12:00	152.6	14.24	158.7	7.74	-0.746	61.56	99.6	0.05
2003-11-18 13:00	178.7	10.55	189.9	6.198	-0.725	62	99.3	0
2003-11-18 14:00	214.1	9.06	212.5	6.119	-0.869	63.32	95.7	0
2003-11-18 15:00	205	11.77	207.8	8.29	-0.774	64.93	86.5	0
2003-11-18 16:00	192.4	13.89	191.1	9.05	-0.794	66.72	78.2	0
2003-11-18 17:00	187.2	12.7	189.4	7.65	-0.619	67.67	74.2	0
2003-11-18 18:00	205.4	9.71	200.3	5.578	-0.103	66.84	76.4	0
2003-11-18 19:00	171.9	10.85	163.2	5.718	0.188	65.34	81.8	0
2003-11-18 20:00	157.3	15.97	153.7	8.46	0.001	64.34	85.9	0
2003-11-18 21:00	241	20.1	237.1	10.27	0.46	61.79	77.4	0.14
2003-11-18 22:00	260	15.12	253.6	7.18	0.411	60.9	61.98	0

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2003-11-18 23:00	254.6	13.52	252.4	6.087	0.349	59.43	63.57	0
2003-11-19 00:00	253.3	16.36	250.7	7.93	-0.053	58.88	63.22	0
2003-11-19 01:00	258.1	17.49	252.5	9.62	-0.256	58.1	69.71	0
2003-11-19 02:00	275.6	16.34	262.1	9.76	-0.357	58.14	76.8	0
2003-11-19 03:00	288.7	20.07	272.6	11.33	-0.448	57.34	78.5	0
2003-11-19 04:00	303.4	17.71	290.1	8.83	-0.435	55.27	79.7	0
2003-11-19 05:00	308.8	15.97	296.3	8.41	-0.426	54.34	76.2	0
2003-11-19 06:00	309.3	14.24	298.3	7.23	-0.321	53.72	71.1	0
2003-11-19 07:00	306.2	11.58	297.7	5.411	-0.073	52.41	69.13	0
2003-11-19 08:00	301.7	11.08	282.1	5.12	0.14	51.18	69.27	0
2003-11-19 09:00	299	12.15	287.8	5.893	-0.264	51.32	65.53	0
2003-11-19 10:00	321.9	13.25	327.5	7.59	-0.758	53.2	55.27	0
2003-11-19 11:00	333.4	13.49	341.1	8.24	-0.954	55.58	45.82	0
2003-11-19 12:00	343.6	15.81	352.1	10.37	-1.057	57.07	41.59	0
2003-11-19 13:00	344.4	15.23	352	10.29	-1.082	58.75	39.02	0
2003-11-19 14:00	341.5	15.98	350.3	10.17	-1.147	60.08	36.31	0
2003-11-19 15:00	345.8	16.39	352.6	10.65	-1.011	61.21	34.2	0
2003-11-19 16:00	336.8	11.8	344	7.65	-0.881	62.17	33.17	0
2003-11-19 17:00	333.9	12.55	343.2	7.14	-0.61	62.13	33.11	0
2003-11-19 18:00	344.7	9.3	350.2	4.972	-0.122	61.09	37.73	0
2003-11-19 19:00	321	5.989	0.402	1.255	1.577	57.96	46.4	0
2003-11-19 20:00	305.7	5.36	70.5	1.318	4.858	53.66	58.97	0
2003-11-19 21:00	295.9	5.399	41.03	1.266	5.528	51.74	64.68	0
2003-11-19 22:00	287.6	5.515	69.98	0.854	6.523	50.53	69.63	0
2003-11-19 23:00	260.6	6.289	73.1	1.41	4.522	50.06	73.8	0
2003-11-20 00:00	240.4	7.02	74.5	1.201	4.187	49.11	77.4	0
2003-11-20 01:00	251.1	7.83	24.05	0.782	3.418	48.94	73.8	0
2003-11-20 02:00	253.1	7.24	116.3	0.922	4.012	47.95	82.1	0
2003-11-20 03:00	244.8	7.46	69.22	0.989	3.983	48.08	76.2	0
2003-11-20 04:00	247.1	5.429	76.7	1.522	4.631	47.18	76.8	0
2003-11-20 05:00	262.2	3.218	74.7	1.541	8.29	43.9	89.4	0
2003-11-20 06:00	85.4	2.186	103.8	1.876	11.95	41.25	94.3	0
2003-11-20 07:00	193.9	3.567	98	1.631	11.28	40.49	95.8	0
2003-11-20 08:00	191.3	3.692	89.9	1.875	11.99	39.86	96.3	0
2003-11-20 09:00	163.6	2.102	113.3	1.471	12.31	40.94	95.6	0
2003-11-20 10:00	142.1	4.702	161.9	2.127	3.784	48.69	81.3	0
2003-11-20 11:00	153.8	2.357	183.8	2.183	-0.555	56.62	60.06	0
2003-11-20 12:00	126.8	3.218	148.6	3.029	-0.923	63.46	43.62	0
2003-11-20 13:00	131.6	4.271	138.9	3.513	-0.841	67.3	31.83	0
2003-11-20 14:00	272.6	4.234	264.6	3.656	-0.825	69.37	33.49	0
2003-11-20 15:00	277.4	6.157	270.5	4.697	-0.873	70.7	34.63	0
2003-11-20 16:00	290.2	4.76	282.7	3.659	-0.706	71.2	35.38	0
2003-11-20 17:00	322.4	3.007	345.1	2.464	-0.48	71.2	35.2	0
2003-11-20 18:00	299.2	1.663	49.82	1.212	1.78	68.29	46.16	0
2003-11-20 19:00	248.7	6.133	50.78	0.619	5.168	62.94	54.64	0
2003-11-20 20:00	215.7	9.7	184.1	1.774	3.625	62.85	50.41	0
2003-11-20 21:00	205.3	10.73	209	3.001	1.866	62.74	46.96	0
2003-11-20 22:00	200.6	11.38	184.4	3.642	1.428	62.29	45.82	0
2003-11-20 23:00	197.4	10.21	171.8	3.251	1.646	60.33	49.61	0
2003-11-21 00:00	199.4	10.79	177.3	3.957	1.233	58.92	52.54	0
2003-11-21 01:00	202.3	10.72	187	3.532	0.944	57.33	51.79	0
2003-11-21 02:00	195.3	9.73	167.9	3.267	1.202	55.69	53.24	0
2003-11-21 03:00	195.3	9.17	151.6	2.818	2.186	52.74	63.18	0
2003-11-21 04:00	188.4	9.64	144.2	2.949	2.631	51.42	71.2	0
2003-11-21 05:00	168.3	8.69	116.4	2.828	4.412	48.74	80.6	0
2003-11-21 06:00	140.8	11.33	100.3	3.299	3.993	47.24	85.9	0

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2003-11-21 07:00	141.5	12.75	109.4	3.652	4.335	46.88	89.9	0
2003-11-21 08:00	145.4	14.1	114.1	5.144	5.339	46.24	92.7	0
2003-11-21 09:00	148.5	12.17	117.4	3.935	4.364	47.17	92.2	0
2003-11-21 10:00	146.2	10.26	125.6	4.045	1.077	53.29	83.1	0
2003-11-21 11:00	146.9	6.271	152.3	3.909	-0.901	61.05	73	0
2003-11-21 12:00	190	8.66	185.7	6.631	-1.055	67.04	64.91	0
2003-11-21 13:00	219.8	11.02	221.5	8.29	-1.169	69.12	60.28	0
2003-11-21 14:00	239.1	8.46	238.3	6.006	-1.083	69.91	59.57	0
2003-11-21 15:00	235.3	9.3	239.6	6.35	-1.035	71	57.29	0
2003-11-21 16:00	194.8	9.3	189.9	6.926	-0.864	72.2	54.26	0
2003-11-21 17:00	193.4	11.25	196.3	6.905	-0.641	72.2	54.19	0
2003-11-21 18:00	188.4	11.78	186.7	5.754	-0.044	70.5	57.79	0
2003-11-21 19:00	188	11.57	185.9	5.42	0.302	68.1	62.37	0
2003-11-21 20:00	164.6	11.69	144.2	5.292	0.68	66.31	66.67	0
2003-11-21 21:00	161.3	14.09	140.5	6.302	1.134	64.53	71.2	0
2003-11-21 22:00	166	13.19	154.5	6.775	0.775	63.65	74.3	0
2003-11-21 23:00	163.2	14.66	149	6.992	0.763	62.21	78.1	0
2003-11-22 00:00	158.2	15.58	142.1	7.03	0.705	60.78	83.4	0
2003-11-22 01:00	161.3	13.16	150.1	6.066	0.687	60.11	86.5	0
2003-11-22 02:00	159.6	13.64	144.6	6.189	0.971	59.07	89.6	0
2003-11-22 03:00	155.4	12.74	143.1	5.107	0.808	58.34	92.3	0
2003-11-22 04:00	153.4	11.91	140.1	4.769	0.711	57.97	93.7	0
2003-11-22 05:00	150.4	13.33	131.6	5.12	0.984	58.09	93.4	0
2003-11-22 06:00	146.8	14.55	122.9	5.311	1.155	58.34	93.1	0
2003-11-22 07:00	139	13.67	114.3	4.802	0.733	59.03	91.1	0
2003-11-22 08:00	130.9	13.56	110.6	4.612	0.342	58.96	91.4	0
2003-11-22 09:00	127.2	12.88	118	4.398	-0.045	59.68	90.8	0
2003-11-22 10:00	126.8	11.65	126.4	4.344	-0.649	62.12	86.7	0
2003-11-22 11:00	136.5	12.87	138	6.581	-0.857	66.95	75.9	0
2003-11-22 12:00	153.8	13.9	156.6	8.7	-1.064	71.5	64.79	0
2003-11-22 13:00	176.5	12.32	183.4	7.64	-1.166	74.3	58.09	0
2003-11-22 14:00	191.6	13.61	193.7	9.17	-0.932	75.4	52.68	0
2003-11-22 15:00	189.8	14.98	198.2	9.51	-0.765	75.5	53.26	0
2003-11-22 16:00	184.4	14.64	190.2	9.06	-0.65	75.5	53.65	0
2003-11-22 17:00	170.8	11.76	177.9	6.999	-0.461	75.3	53.42	0
2003-11-22 18:00	168.4	9.24	181.3	4.85	-0.083	74.1	54.62	0
2003-11-22 19:00	144.1	11.18	138.2	4.017	0.391	72.2	59.6	0
2003-11-22 20:00	142.1	13.79	144.7	6.41	0.001	71	63.82	0
2003-11-22 21:00	152.1	17.37	154.5	9.9	-0.171	69.91	64.39	0
2003-11-22 22:00	155	19.29	155.4	11.17	-0.2	68.58	65.47	0
2003-11-22 23:00	152.4	17.1	155.5	9.85	-0.195	66.73	69.68	0
2003-11-23 00:00	151.2	16.3	150.3	8.9	-0.14	65.4	72.5	0
2003-11-23 01:00	147.4	15.02	147.7	7.76	-0.054	63.94	75.9	0
2003-11-23 02:00	141.5	14.7	145	6.941	0.04	62.28	81.3	0
2003-11-23 03:00	137	14.42	141.6	6.212	0.1	61.12	86.1	0
2003-11-23 04:00	131.8	14.81	139.1	6.138	-0.003	60.18	91.4	0
2003-11-23 05:00	132.4	15.43	132.6	6.364	-0.051	60	93.3	0
2003-11-23 06:00	130.5	15.86	128.9	6.16	0.122	59.39	94.5	0
2003-11-23 07:00	128.7	15.91	127.1	5.218	0.295	59.03	95	0
2003-11-23 08:00	126.4	15.63	124.4	4.683	0.281	59.56	94.7	0
2003-11-23 09:00	128.2	14.64	130.9	5.343	-0.063	60.72	94.1	0
2003-11-23 10:00	129.2	14.7	134.2	6.886	-0.741	64.47	86.6	0
2003-11-23 11:00	148.2	16.56	146.9	9.71	-0.891	70	75.8	0
2003-11-23 12:00	168	14.63	168.9	9.04	-0.884	74	66.42	0
2003-11-23 13:00	173	13.22	180.3	7.93	-0.732	75.4	62.01	0
2003-11-23 14:00	176.3	13.66	179.3	8.62	-0.818	76.6	61.16	0

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2003-11-23 15:00	184.7	13.38	193.8	8.19	-0.566	76.8	60.62	0
2003-11-23 16:00	181.1	11.46	189.6	6.545	-0.424	76.7	61.38	0
2003-11-23 17:00	168.2	12.18	172.7	6.989	-0.339	76.6	60.9	0
2003-11-23 18:00	157.2	13.96	160.6	7.85	-0.058	75.6	62.73	0
2003-11-23 19:00	206	12.15	224.5	5.588	1.103	69.97	85.1	0.07
2003-11-23 20:00	320.5	20.35	326.3	11.29	-0.305	59.74	91.4	0.28
2003-11-23 21:00	328.2	18.6	332.4	10.42	-0.579	48.57	97.1	0.45
2003-11-23 22:00	318.2	14.6	312.2	6.591	-0.437	47.48	94.2	0.16
2003-11-23 23:00	313.2	14.81	304.2	7.57	-0.606	45.65	94.9	0.08
2003-11-24 00:00	324.8	15.65	327.4	7.99	-0.381	43.37	88.4	0.01
2003-11-24 01:00	328.4	12.68	327.8	6.61	-0.369	43.41	86.3	0
2003-11-24 02:00	318.5	12.05	311.1	5.727	-0.448	43.45	86.9	0
2003-11-24 03:00	328.3	16.21	334.7	8.51	-0.343	41.17	71.7	0
2003-11-24 04:00	327.1	13.77	330.8	7.35	-0.338	38.66	70.5	0
2003-11-24 05:00	326.3	14.26	324.3	6.985	-0.251	36.47	63.47	0
2003-11-24 06:00	326.1	13.39	326.9	6.802	-0.274	35.48	63.36	0
2003-11-24 07:00	325.1	10.97	323.3	5.362	-0.261	34.48	66.87	0
2003-11-24 08:00	333.4	9.99	339.6	5.195	-0.256	33.83	68.75	0
2003-11-24 09:00	333.7	10.79	338.8	5.661	-0.509	33.9	67.86	0
2003-11-24 10:00	347	15.13	351.6	9.69	-0.933	35.04	62.4	0
2003-11-24 11:00	341.7	13.56	349.2	8.98	-1.175	36.59	59.88	0
2003-11-24 12:00	350	12.67	349.8	8.81	-1.28	38.11	57.31	0
2003-11-24 13:00	340	11.94	344.4	8.19	-1.367	39.88	55.4	0
2003-11-24 14:00	340.7	11.46	342.2	7.98	-1.313	41.15	53.68	0
2003-11-24 15:00	342.3	9.05	344.7	6.878	-1.224	42.4	52.29	0
2003-11-24 16:00	339	9.24	343.1	6.535	-1.023	43.26	50.84	0
2003-11-24 17:00	340.3	8.7	346.1	6.014	-0.794	43.42	50.36	0
2003-11-24 18:00	340.4	7.51	344.6	4.453	-0.433	42.49	51.7	0
2003-11-24 19:00	330	6.867	343.4	2.57	0.07	40.85	55.15	0
2003-11-24 20:00	339.6	5.837	17.81	1.856	1.072	39.07	63.02	0
2003-11-24 21:00	12.3	7.36	43.87	3.199	1.647	37.87	67.13	0
2003-11-24 22:00	21.52	7.62	50.12	3.091	3.257	36.07	73.5	0
2003-11-24 23:00	44.75	8.3	64.14	2.692	3.368	35.01	77.9	0
2003-11-25 00:00	71.9	10.83	80.4	3.324	1.824	35.29	72.3	0
2003-11-25 01:00	90.8	10.13	97.5	2.154	2.402	33.29	77.5	0
2003-11-25 02:00	83.2	10.16	102.2	1.799	3.875	32.04	81.7	0
2003-11-25 03:00	38.41	2.396	97.3	1.026	4.125	30.05	89.4	0
2003-11-25 04:00	103	6.906	116.6	2.678	4.303	29.9	90	0
2003-11-25 05:00	112.5	10.55	97.1	2.198	3.532	29.22	91.1	0
2003-11-25 06:00	130.3	6.423	100	1.914	3.634	29.21	89.8	0
2003-11-25 07:00	123.2	6.856	104.5	1.987	5.183	28.53	94.1	0
2003-11-25 08:00	117.5	9.24	89.9	2.48	2.393	28.88	88.1	0
2003-11-25 09:00	117	10.18	97.4	2.837	0.471	29.64	87.3	0
2003-11-25 10:00	119.5	8.15	136.4	4.047	-0.649	33.5	79	0
2003-11-25 11:00	137.7	7.99	153.3	5.945	-1.102	38.69	64.13	0
2003-11-25 12:00	137.3	5.664	139.6	3.906	-1.033	42.19	54.17	0
2003-11-25 13:00	163.4	4.204	161.7	3.668	-0.935	45.65	45.18	0
2003-11-25 14:00	334.6	3.787	18.82	3.903	-0.985	47.99	40.66	0
2003-11-25 15:00	291	4.858	285.8	3.84	-0.861	49.72	38.56	0
2003-11-25 16:00	254.7	3.501	266.7	3.154	-0.747	50.73	37.39	0
2003-11-25 17:00	137.8	3.656	154.1	3.046	-0.639	52.46	34.7	0
2003-11-25 18:00	159.9	4.069	122.7	2.03	0.343	51.97	37.67	0
2003-11-25 19:00	276.2	3.692	23.31	1.451	2.867	47.57	50.41	0
2003-11-25 20:00	23.64	1.843	63.62	1.658	2.957	45.81	61.15	0
2003-11-25 21:00	68.99	2.628	92.2	1.821	4.674	44.35	66.05	0
2003-11-25 22:00	132.9	9.35	143.7	2.592	2.302	44.36	61.28	0

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2003-11-25 23:00	160.2	9.52	127.8	2.949	2.007	45.07	58.14	0
2003-11-26 00:00	167.3	8.71	125.2	2.847	1.849	45.98	57.05	0
2003-11-26 01:00	148.9	11.76	132.5	4.236	1.027	46.14	58.14	0
2003-11-26 02:00	132.7	14.47	108.4	4.6	0.473	45.01	64.36	0
2003-11-26 03:00	124.3	12.36	96.2	3.571	0.439	44.07	69.99	0
2003-11-26 04:00	129.9	15.33	117.1	5.36	0.015	44.85	75.1	0
2003-11-26 05:00	130.7	17.29	108.4	5.759	0.185	45.78	80.9	0
2003-11-26 06:00	130.8	17.48	111.7	6.576	0.268	47.57	81.2	0
2003-11-26 07:00	128.5	14.41	122.5	5.469	-0.224	48.87	81	0
2003-11-26 08:00	127.4	15.1	128.8	5.656	-0.315	49.89	78	0
2003-11-26 09:00	126.4	14.54	134.4	5.896	-0.503	51.44	74.7	0
2003-11-26 10:00	128.5	15.02	137.8	6.737	-0.577	53.41	71.8	0
2003-11-26 11:00	137.2	13.3	147.2	6.41	-0.805	57.44	67.43	0
2003-11-26 12:00	153.1	12.7	157	7.91	-0.915	62.83	65.75	0
2003-11-26 13:00	153.7	11	157.7	7.38	-1.012	64.63	65.62	0
2003-11-26 14:00	180	10.76	181.6	7.57	-1.052	67.82	63.18	0
2003-11-26 15:00	170.3	11.17	176	7.35	-0.965	68.69	63.07	0
2003-11-26 16:00	160.4	11.61	163.5	7.64	-0.921	69.51	62.62	0
2003-11-26 17:00	151.5	12.55	154.6	7.47	-0.567	68.66	65.5	0
2003-11-26 18:00	144.4	12.88	149.2	6.961	-0.398	66.8	69.75	0
2003-11-26 19:00	138.6	13.79	143.4	7.37	-0.343	65.29	72.4	0
2003-11-26 20:00	131.9	14.65	141.1	7.07	-0.327	64.35	74.5	0
2003-11-26 21:00	130.1	13.97	137.2	6.532	-0.344	63.57	77	0
2003-11-26 22:00	127.4	15.94	136.4	7.25	-0.355	63.24	79.3	0
2003-11-26 23:00	127.6	15.96	135.6	7.67	-0.398	63.46	82.2	0
2003-11-27 00:00	132.4	17.14	141.4	8.86	-0.404	64.22	84	0
2003-11-27 01:00	126.2	15.6	132	7.12	-0.435	64.51	88	0.04
2003-11-27 02:00	106.6	9.44	89.4	5.731	-0.021	63.43	98.4	1.4
2003-11-27 03:00	145.6	13.03	151.5	6.55	-0.497	63.87	99.8	0.16
2003-11-27 04:00	178.2	8.16	161.3	3.945	-0.389	63.82	99.8	0.07
2003-11-27 05:00	182.3	9.5	158.6	4.544	-0.195	64.53	99.8	0.2
2003-11-27 06:00	158.3	6.54	133.4	3.181	-0.044	64.22	99.9	0.09
2003-11-27 07:00	212.5	7.23	192.4	2.083	-0.012	65.23	99.9	0.01
2003-11-27 08:00	220.5	8.84	204.3	3.489	0.017	65.96	99.8	0
2003-11-27 09:00	217.4	8.82	216.2	3.87	-0.164	66.69	99.9	0
2003-11-27 10:00	208.6	7.69	202.2	3.304	-0.374	68.11	99.9	0
2003-11-27 11:00	223.2	8.9	228.2	5.438	-0.657	69.55	99.9	0
2003-11-27 12:00	249.2	8.75	249.2	4.874	-0.732	69.65	99.5	0
2003-11-27 13:00	245.2	5.13	247.7	3.263	-0.843	69.25	99.6	0
2003-11-27 14:00	251.1	5.145	257.5	3.448	-0.836	69.84	97.6	0
2003-11-27 15:00	232.4	5.957	222.7	3.091	-0.334	69.45	98.1	0
2003-11-27 16:00	186.1	8.88	184.5	4.429	-0.237	69.42	96	0
2003-11-27 17:00	170.8	10.53	179.9	6.378	-0.576	68.22	96.8	0.07
2003-11-27 18:00	187.7	12.54	191.1	6.905	-0.371	66.75	97.1	0
2003-11-27 19:00	188	12	191.7	5.867	-0.282	65.71	96.7	0
2003-11-27 20:00	203.6	8.61	208.7	4.63	-0.387	65.2	98.2	0
2003-11-27 21:00	197.9	8.26	189.9	4.415	-0.471	64.95	99.4	0
2003-11-27 22:00	269.1	16.87	279	10.11	-0.665	60.18	97.6	0.14
2003-11-27 23:00	338.8	20.31	345.6	11.67	-0.514	52.38	91.8	0
2003-11-28 00:00	335.6	20.4	338.9	11.22	-0.49	50.52	85.1	0
2003-11-28 01:00	332.3	18.79	338.9	10.55	-0.459	49.22	80.6	0
2003-11-28 02:00	331	17.12	335.1	9.53	-0.458	48.4	77.5	0
2003-11-28 03:00	331.8	18.39	337.3	10.51	-0.465	47.4	73.7	0
2003-11-28 04:00	328.6	16.45	334	9.17	-0.4	45.63	72	0
2003-11-28 05:00	327.3	14.98	330	7.83	-0.273	43.98	71.5	0
2003-11-28 06:00	328	14.48	333	7.53	-0.228	42.89	66.43	0

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2003-11-28 07:00	327.7	13.68	330.9	6.966	-0.173	42.04	61.09	0
2003-11-28 08:00	324.7	11.72	326.3	5.622	-0.128	41.13	60.71	0
2003-11-28 09:00	328.3	10.1	330.4	5.176	-0.337	41.34	60.1	0
2003-11-28 10:00	335.4	12.31	338.3	7.31	-0.814	43.53	53.29	0
2003-11-28 11:00	343.6	12.62	353.4	8.94	-0.988	45.43	46.23	0
2003-11-28 12:00	342.4	15.61	346.7	9.9	-1.174	47.09	40.79	0
2003-11-28 13:00	338.6	15.4	344	10.1	-1.212	48.61	36.66	0
2003-11-28 14:00	331.3	14.95	336.6	9.51	-1.219	49.75	34.18	0
2003-11-28 15:00	341.3	15.27	348.3	10.24	-1.075	50.84	31.13	0
2003-11-28 16:00	329	15.41	332.7	9.56	-0.978	51.62	28.62	0
2003-11-28 17:00	322.1	13.78	321.6	7.82	-0.689	51.84	27.41	0
2003-11-28 18:00	330.6	14.4	341.2	7.76	-0.263	51.11	26.78	0
2003-11-28 19:00	324.3	10.99	323.4	4.981	0.081	49.33	29.72	0
2003-11-28 20:00	323	10.52	326.1	4.27	0.128	47.79	32.23	0
2003-11-28 21:00	314.6	9.6	313.7	3.162	0.319	46.14	36.19	0
2003-11-28 22:00	321.9	8.96	337.9	2.813	0.477	44.81	37.84	0
2003-11-28 23:00	317.1	7.66	2.095	2.296	0.69	43.7	40.45	0
2003-11-29 00:00	303.8	5.605	30.95	1.411	1.376	41.85	47.55	0
2003-11-29 01:00	318.7	5.524	42.77	1.868	1.977	40.01	55.09	0
2003-11-29 02:00	327.9	5.552	31.69	2.117	0.888	40.49	48.98	0
2003-11-29 03:00	330.6	6.318	3.928	2.122	0.811	40.01	48.9	0
2003-11-29 04:00	323.2	6.653	356.6	1.999	0.855	39.12	50.55	0
2003-11-29 05:00	351.5	7.1	27.04	2.709	1.764	37.44	58.36	0
2003-11-29 06:00	11.96	7.17	61.51	1.847	3.407	34.68	70.9	0
2003-11-29 07:00	319.6	3.503	106.5	1.373	3.771	33.41	71.8	0
2003-11-29 08:00	6.036	2.904	69.91	1.735	5.967	31.31	84.2	0
2003-11-29 09:00	59	3.768	98.9	1.499	5.343	31.56	87.2	0
2003-11-29 10:00	71.1	3.699	115.9	2.225	0.402	38.15	64.33	0
2003-11-29 11:00	91.8	6.366	77.8	4.604	-0.734	42.47	37.83	0
2003-11-29 12:00	121	4.69	130.9	3.859	-1.017	44.93	37.91	0
2003-11-29 13:00	157.8	4.226	163.7	3.692	-1.062	47.37	32.38	0
2003-11-29 14:00	249.9	4.862	250.9	4.471	-0.969	49.22	27.79	0
2003-11-29 15:00	281.4	5.986	275.9	4.986	-0.854	50.89	24.92	0
2003-11-29 16:00	285.8	5.656	276.7	4.571	-0.771	51.34	27.32	0
2003-11-29 17:00	288.4	5.393	275.6	3.92	-0.761	50.75	30.51	0
2003-11-29 18:00	300.2	3.075	323.5	1.824	-0.394	50.27	29.34	0
2003-11-29 19:00	326.4	1.54	50.89	2.128	3.538	46.14	41.86	0
2003-11-29 20:00	170.4	0.845	76.9	1.555	6.055	43.19	49.86	0
2003-11-29 21:00	165.7	5.623	116.8	2.353	6.135	42.06	55.97	0
2003-11-29 22:00	174.5	7.17	91.4	1.703	6.52	40.53	58.29	0
2003-11-29 23:00	170.4	7.62	98.8	1.817	7.94	38.76	63.08	0
2003-11-30 00:00	184.8	10.87	131.5	2.873	6.229	39.89	61.23	0
2003-11-30 01:00	191.5	10.45	135.2	2.72	5.289	40.24	61.18	0
2003-11-30 02:00	194.1	11.55	146.9	3.536	5.573	39.26	63.94	0
2003-11-30 03:00	196.3	10.72	152.6	3.518	3.696	40.14	59.41	0
2003-11-30 04:00	200.1	9.17	140.2	2.702	4.119	38.47	64.37	0
2003-11-30 05:00	204.2	9.39	123	2.461	6.766	35.21	76	0
2003-11-30 06:00	194.6	9.04	115.3	2.475	8.01	33.03	83.8	0
2003-11-30 07:00	181	9.5	101.1	2.254	8.19	31.48	88.3	0
2003-11-30 08:00	173.6	9.6	103.3	2.701	6.509	32.37	85.7	0
2003-11-30 09:00	169.4	10.26	117.6	2.91	5.971	33.39	84.1	0
2003-11-30 10:00	164.1	8.45	129.9	3.118	1.93	40.4	68.86	0
2003-11-30 11:00	175.7	7.13	156.5	4.877	-0.611	47.85	57.1	0
2003-11-30 12:00	187.4	6.494	180.3	5.481	-0.967	54.01	48.22	0
2003-11-30 13:00	234.6	9.27	234.4	7.27	-1.193	56.74	49.4	0
2003-11-30 14:00	254.9	11.46	254.9	8.14	-1.348	58.28	50.18	0

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2003-11-30 15:00	256	9.3	254.5	7.06	-1.013	59.46	47.16	0
2003-11-30 16:00	251.8	8.6	254.4	6.582	-0.969	60.37	45.96	0
2003-11-30 17:00	253.8	7.42	253.2	5.833	-0.81	60.6	44.57	0
2003-11-30 18:00	244.4	7.56	247.9	4.111	-0.177	59.28	48.04	0
2003-11-30 19:00	226.3	7.39	63.39	1.298	3.476	54.62	58.82	0
2003-11-30 20:00	209.7	6.302	61.81	1.706	5.075	52.42	62.72	0
2003-11-30 21:00	187	6.523	90.4	1.598	5.514	50.67	66.17	0
2003-11-30 22:00	179.7	7.47	84.3	1.581	6.763	48.96	70	0
2003-11-30 23:00	167.9	7.85	97.4	1.722	8.7	46	78.9	0
2003-12-01 00:00	168.9	10.85	112.2	2.903	7.84	46.19	77	0
2003-12-01 01:00	172.9	11.93	116.8	2.899	8.96	44.23	82.4	0
2003-12-01 02:00	173.4	9.57	89.6	2.378	7.12	44.57	81.3	0
2003-12-01 03:00	174	7.95	76.4	1.741	6.861	43.44	85	0
2003-12-01 04:00	180.7	7.34	90.7	1.713	7.14	43.2	87.3	0
2003-12-01 05:00	193.2	6.641	81.8	1.722	9.09	41.66	90.5	0
2003-12-01 06:00	189.2	4.41	81.1	1.62	9.76	39.98	94	0
2003-12-01 07:00	191.2	3.89	89.2	1.79	10.52	38.81	96	0
2003-12-01 08:00	194.6	3.699	93.3	1.755	11.4	38.06	96.9	0
2003-12-01 09:00	208.7	3.211	97.3	1.571	10.21	39.69	94.2	0
2003-12-01 10:00	226.5	2.454	130.5	1.045	3.664	46.59	83.9	0
2003-12-01 11:00	294.4	3.344	261.3	2.905	-0.8	53.17	73.1	0
2003-12-01 12:00	329.5	7.09	326.1	4.943	-1.142	57.34	68.47	0
2003-12-01 13:00	342.6	7.31	340.7	5.614	-1.056	60.44	63.37	0
2003-12-01 14:00	334.9	6.802	340.7	5.436	-0.991	62.77	58.09	0
2003-12-01 15:00	333.2	8.09	341.7	5.94	-1.067	64.65	53.21	0
2003-12-01 16:00	341.1	8.64	341.2	6.095	-0.943	65.09	50.63	0
2003-12-01 17:00	348	10.89	350.5	7.13	-0.711	63.61	50.26	0
2003-12-01 18:00	4.053	10.33	9.31	7.2	-0.393	60.52	55.23	0
2003-12-01 19:00	6.739	12.28	9.03	8.59	-0.268	56.83	58.35	0
2003-12-01 20:00	9.01	12.28	9.32	7.98	-0.195	54.49	54.23	0
2003-12-01 21:00	16.64	10.01	16.87	6.45	-0.159	52.19	57.48	0
2003-12-01 22:00	21.87	7.05	20.85	3.896	-0.011	50.2	61.01	0
2003-12-01 23:00	24.89	7.38	20.76	3.595	0.103	48.54	62.54	0
2003-12-02 00:00	27.59	8.99	23.82	4.58	0.304	46.83	63.05	0
2003-12-02 01:00	33.34	7.61	25.23	3.222	0.673	45.39	61.76	0
2003-12-02 02:00	41.08	7.71	29.07	2.709	1.771	43.67	63.11	0
2003-12-02 03:00	43.01	8.73	26.84	3.301	1.381	43.33	58.22	0
2003-12-02 04:00	45.48	6.613	352.2	1.455	1.445	42.1	57.72	0
2003-12-02 05:00	49.75	7.41	24.75	1.99	1.767	40.77	60.12	0
2003-12-02 06:00	55.14	8.44	40.79	3.812	0.805	40.45	56.95	0
2003-12-02 07:00	60.51	8.03	45.79	3.524	0.616	39.61	56.01	0
2003-12-02 08:00	55.58	7.55	37.14	3.461	0.758	38.1	59.56	0
2003-12-02 09:00	58.93	7.2	38.06	3.619	0.396	38.06	58	0
2003-12-02 10:00	80.1	8.28	54.28	5.712	-0.424	41.73	45.94	0
2003-12-02 11:00	73.7	6.759	52.1	5.724	-0.702	47.01	34.99	0
2003-12-02 12:00	104.5	6.362	73.2	4.574	-0.859	51.99	28.75	0
2003-12-02 13:00	113	5.625	83.8	4.569	-0.932	56.3	21.85	0
2003-12-02 14:00	112.4	6.104	114.9	4.788	-1.005	59.3	19.29	0
2003-12-02 15:00	77.2	4.344	79.2	3.711	-0.806	61.34	18.61	0
2003-12-02 16:00	314.9	3.345	304	2.803	-0.799	61.72	21.18	0
2003-12-02 17:00	100.6	3.573	113.9	2.503	-0.531	62.41	20.46	0
2003-12-02 18:00	70.9	4.822	63.05	2.214	0.788	60.24	25.1	0
2003-12-02 19:00	63.62	7.88	52.23	3.485	2.688	55.84	31.87	0
2003-12-02 20:00	86.3	9.24	70.3	2.529	1.737	54.15	32.64	0
2003-12-02 21:00	104.7	10.05	89.1	3.297	1.094	52.44	36.75	0
2003-12-02 22:00	115.6	12.26	80.3	2.37	1.571	50.72	40.88	0

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2003-12-02 23:00	123.8	14.41	114.8	3.296	0.942	50.1	42.83	0
2003-12-03 00:00	120.9	12.33	93.7	2.571	0.776	48.75	46.79	0
2003-12-03 01:00	118.1	7.94	42.66	1.788	1.735	47.13	51.07	0
2003-12-03 02:00	128	9.26	87.9	1.7	2.542	44.73	59.18	0
2003-12-03 03:00	119.3	7.17	51.14	2.552	2.943	43.87	59.38	0
2003-12-03 04:00	123.8	10.08	65.66	2.333	3.037	43.08	63.52	0
2003-12-03 05:00	119.6	11.13	108.8	2.321	0.719	44.83	59.32	0
2003-12-03 06:00	121.1	11.4	132.2	2.785	0.394	44.91	58.23	0
2003-12-03 07:00	121.8	12.75	121.6	2.925	0.546	44.53	60.43	0
2003-12-03 08:00	126	10.26	131.9	2.863	0.252	45.06	60.3	0
2003-12-03 09:00	129.7	13.23	119.7	3.929	0.736	46.35	58.32	0
2003-12-03 10:00	127.4	12.22	118.7	4.549	-0.299	49.5	55.47	0
2003-12-03 11:00	127.8	12.96	123.7	5.916	-1.069	54.46	56.47	0
2003-12-03 12:00	136.8	9.37	147.4	5.635	-1.202	61.24	56.05	0
2003-12-03 13:00	183.7	11.17	183.2	7.87	-1.185	67.11	54.61	0
2003-12-03 14:00	198.8	11.89	202.7	8.52	-1.22	69.91	51.76	0
2003-12-03 15:00	208.7	12.53	211.2	9.01	-1.131	71.2	47.84	0
2003-12-03 16:00	235	12.86	241.8	7.89	-0.657	70.7	46.12	0
2003-12-03 17:00	225.1	9.33	231.8	6.017	-0.493	70.1	49.21	0
2003-12-03 18:00	207.7	9.38	207.1	5.795	-0.162	69.3	53.79	0
2003-12-03 19:00	191.3	8.52	187.7	3.684	0.042	68.39	56.35	0
2003-12-03 20:00	186.2	10.08	187.8	4.603	0.014	67.86	58.59	0
2003-12-03 21:00	194.9	9.02	187	3.54	0.273	66.53	61.87	0
2003-12-03 22:00	202.5	8.3	200.4	3.137	0.363	65.77	64.64	0
2003-12-03 23:00	238.4	7.98	230.5	3.132	0.432	63.13	74.1	0.02
2003-12-04 00:00	235.1	6.888	119.3	1.807	1.991	59.79	95.3	0.05
2003-12-04 01:00	209.3	8.08	161	2.254	1.406	60.11	92.9	0
2003-12-04 02:00	209.6	8.09	180.4	2.574	0.762	59.64	92.4	0
2003-12-04 03:00	317.8	7.98	327.6	3.341	-0.003	57.53	96.6	0
2003-12-04 04:00	347.6	6.258	334.4	3.368	-0.851	54.83	99.5	0
2003-12-04 05:00	359	4.821	337.7	2.676	-0.924	54.42	99.6	0
2003-12-04 06:00	342.4	6.671	344.1	3.557	-0.989	53.46	99.5	0
2003-12-04 07:00	338.1	7.19	344.8	3.819	-0.964	52.38	99.3	0
2003-12-04 08:00	342.9	6.765	347.9	4.058	-0.801	50.97	97.6	0
2003-12-04 09:00	339.1	6.281	339.9	3.597	-0.76	50.19	94.9	0
2003-12-04 10:00	337.4	6.277	345.6	4.257	-0.789	50.02	93	0
2003-12-04 11:00	341	7.47	346.6	5.196	-0.898	49.72	93.7	0
2003-12-04 12:00	347.6	6.069	356.5	4.489	-0.938	49	96.6	0
2003-12-04 13:00	346.8	8.87	349.3	6.135	-1.014	48.75	96.2	0
2003-12-04 14:00	352	8.48	358	6.244	-0.922	47.86	92.8	0
2003-12-04 15:00	349.1	5.884	1.555	4.736	-0.804	47.94	90.8	0
2003-12-04 16:00	340.2	6.062	350.1	4.262	-0.758	48.25	87.7	0
2003-12-04 17:00	330.1	5.015	338	3.2	-0.694	48.18	85.1	0
2003-12-04 18:00	2.888	3.197	7.25	2.156	-0.557	48.54	83.6	0
2003-12-04 19:00	2.204	3.705	16.04	1.806	-0.206	48.63	82.1	0
2003-12-04 20:00	14.58	3.396	74.7	1.074	0.29	48.34	84.2	0
2003-12-04 21:00	94.9	2.671	126.2	1.972	0.901	47.4	88.3	0
2003-12-04 22:00	35.36	4.605	46.11	2.511	3.467	44.56	96.8	0
2003-12-04 23:00	23.97	6.9	43.48	2.968	1.656	44.51	94.2	0
2003-12-05 00:00	29.36	6.815	40.63	2.562	2.104	43.09	95.7	0
2003-12-05 01:00	44.25	5.77	70.9	1.354	3.054	41.45	97.3	0
2003-12-05 02:00	57.71	4.052	66.76	1.34	3.793	40.22	99.2	0
2003-12-05 03:00	25.87	2.526	58.88	1.398	3.615	39.82	99.2	0
2003-12-05 04:00	330.5	2.694	45.84	1.427	3.579	39.44	99.1	0
2003-12-05 05:00	290.4	3.6	267.3	0.913	0.905	39.15	99.2	0
2003-12-05 06:00	305.2	3.375	286.7	1.279	-0.729	40.29	99.3	0

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2003-12-05 07:00	309.9	3.846	341.7	1.219	-0.775	39.38	99.3	0.01
2003-12-05 08:00	328.8	7.82	351	2.727	-0.463	38.95	99.3	0
2003-12-05 09:00	339	10.58	341.2	5.584	-0.261	39.41	99.4	0
2003-12-05 10:00	337	12.17	341.5	6.836	0.436	39.44	98.8	0
2003-12-05 11:00	331.3	12.09	338.1	7.43	0.2	40.57	79.8	0
2003-12-05 12:00	330.9	10.7	338.6	6.98	-1.056	43.83	69.46	0
2003-12-05 13:00	333.6	11.86	336.7	7.99	-1.154	46.21	59.03	0
2003-12-05 14:00	328.3	11.86	335.2	7.26	-1.113	47.1	53.96	0
2003-12-05 15:00	316.5	12.02	318.9	6.665	-0.899	47.79	49.68	0
2003-12-05 16:00	342.9	12.59	351.4	8.46	-1.012	49.11	43.48	0
2003-12-05 17:00	337.7	13.68	346.4	8.79	-0.743	48.98	40.86	0
2003-12-05 18:00	340.2	13.83	347.1	8.03	-0.365	47.68	42.44	0
2003-12-05 19:00	337.1	12.62	349.3	6.556	-0.08	46.08	45.2	0
2003-12-05 20:00	327.8	13.04	332.9	6.459	-0.151	44.61	46.2	0
2003-12-05 21:00	335	11.08	343.2	5.551	-0.179	43.35	49.47	0
2003-12-05 22:00	3.368	10.1	7.41	6.725	-0.24	41.28	56.98	0
2003-12-05 23:00	355.5	10	4.045	6.479	-0.236	39.96	59.49	0
2003-12-06 00:00	350.9	10.39	2.413	6.704	-0.262	39.13	60.9	0
2003-12-06 01:00	329.3	9.09	334.5	4.406	-0.209	37.9	62.13	0
2003-12-06 02:00	323.6	9.28	326.4	4.253	-0.203	36.53	64.8	0
2003-12-06 03:00	326.1	9.33	324.4	4.583	-0.231	35.89	66.39	0
2003-12-06 04:00	322.1	7.82	313.5	3.471	-0.171	35.27	68.99	0
2003-12-06 05:00	319.6	7.41	315.1	3.16	-0.261	34.97	72	0
2003-12-06 06:00	316.6	6.727	308.7	2.879	-0.294	34.92	74.1	0
2003-12-06 07:00	310.3	6.304	292.9	2.924	-0.294	34.6	77.5	0
2003-12-06 08:00	322.7	7.21	315.5	3.482	-0.494	35.2	77	0
2003-12-06 09:00	315.1	5.942	306.6	3.384	-0.592	35.83	77.4	0
2003-12-06 10:00	310.6	5.143	300.6	3.052	-0.699	37.14	77.7	0
2003-12-06 11:00	296.2	4.862	285.7	3.538	-0.806	38.56	77.2	0
2003-12-06 12:00	319.7	5.571	315.8	3.954	-0.763	40.54	74.3	0
2003-12-06 13:00	345.3	7.48	349	5.189	-0.849	42.17	70.2	0
2003-12-06 14:00	353.9	9.58	0.314	7.27	-0.936	43.59	63.63	0
2003-12-06 15:00	329	8.2	329.6	5.432	-0.98	45.01	61.29	0
2003-12-06 16:00	331.7	6.755	338.8	4.74	-0.846	45.65	61.46	0
2003-12-06 17:00	345.3	6.816	350.2	5.007	-0.658	45.9	61.4	0
2003-12-06 18:00	14.47	6.642	21.15	4.036	-0.293	44.93	62.63	0
2003-12-06 19:00	35.37	7.26	48.45	2.977	1.314	42.06	71	0
2003-12-06 20:00	45.46	8.73	54.91	3.423	1.279	40.77	73	0
2003-12-06 21:00	54.15	7.44	75.5	1.808	2.918	38.54	80	0
2003-12-06 22:00	85.8	5.556	79.8	1.568	4.802	36.48	86.1	0
2003-12-06 23:00	96	4.596	71.8	2.054	5.963	35.46	89.4	0
2003-12-07 00:00	109.5	4.653	87.9	1.561	6.838	33.72	92.7	0
2003-12-07 01:00	119	5.001	76	0.855	8.11	31.82	97.6	0
2003-12-07 02:00	110.1	4.891	87.1	1.475	9.07	31.07	98.8	0
2003-12-07 03:00	122.3	4.871	81.2	1.624	8.28	30.88	97.1	0
2003-12-07 04:00	158.6	1.455	96.3	1.311	6.295	30.27	98.7	0
2003-12-07 05:00	144.5	2.92	93.8	1.305	8.5	29.37	99	0
2003-12-07 06:00	121.4	6.094	100.9	1.124	9.21	28.3	99	0
2003-12-07 07:00	144.2	5.647	86.6	0.932	4.86	28.21	99	0
2003-12-07 08:00	273.8	2.632	90	1.307	5.266	28.29	99	0
2003-12-07 09:00	243.4	1.036	115.9	1.052	4.309	28.53	99	0
2003-12-07 10:00	154.9	2.379	155.7	2.338	1.384	32.83	97.2	0
2003-12-07 11:00	239.7	2.591	240.1	2.88	-0.64	37.96	87.9	0
2003-12-07 12:00	150.1	4.126	184.9	3.531	-0.888	42.67	75.9	0
2003-12-07 13:00	135.7	6.291	129.4	4.328	-0.71	45.22	66.53	0
2003-12-07 14:00	181.7	5.962	178.2	4.615	-1.03	48.25	60.56	0

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2003-12-07 15:00	276.8	4.765	286.7	4.243	-0.942	50.05	56.47	0
2003-12-07 16:00	278	4.367	269.8	3.488	-0.803	51.51	52.43	0
2003-12-07 17:00	266.4	3.616	261.4	3.158	-0.623	52.5	50.45	0
2003-12-07 18:00	201.7	4.472	199.4	1.962	-0.122	51.82	52.44	0
2003-12-07 19:00	153.1	6.681	172.8	1.111	1.375	49.09	55.93	0
2003-12-07 20:00	168	7.46	143.3	2.614	1.469	48.2	58.11	0
2003-12-07 21:00	149.7	8.05	167.5	3.176	1.371	45.38	64.86	0
2003-12-07 22:00	161.4	11.03	139.5	4.083	1.997	43.68	70.4	0
2003-12-07 23:00	173.5	10.82	147.9	4.737	1.454	43.59	71.1	0
2003-12-08 00:00	178.7	7.46	162.3	3.243	0.621	43.05	73.4	0
2003-12-08 01:00	138.8	9.47	113.1	2.903	0.796	40.34	80.3	0
2003-12-08 02:00	140.1	10.76	129	3.448	0.937	38.98	84.8	0
2003-12-08 03:00	140.4	11.33	118.1	3.586	0.987	38.54	86.7	0
2003-12-08 04:00	138.3	13.67	114.1	4.14	0.96	38.45	87.7	0
2003-12-08 05:00	134.5	13.14	117.9	3.949	0.789	38.18	90.5	0
2003-12-08 06:00	136.8	14.5	114.6	4.801	0.985	38.39	92.7	0
2003-12-08 07:00	128.6	15.24	100.6	4.471	0.516	37.98	94.8	0
2003-12-08 08:00	127.8	15.23	96.4	4.996	0.575	37.85	96.5	0
2003-12-08 09:00	125.8	13.91	102.5	4.557	0.167	38.89	96.4	0
2003-12-08 10:00	131.6	14.08	121.4	5.245	-0.333	43.28	89.2	0
2003-12-08 11:00	137.2	12.93	145.2	6.591	-0.89	50.79	77.7	0
2003-12-08 12:00	152.2	10.3	158.8	6.803	-1.101	58.63	65.03	0
2003-12-08 13:00	184.1	12.61	191.4	8.42	-1.237	63.03	57.63	0
2003-12-08 14:00	184.1	13.14	189.1	8.2	-1.363	64.88	55.63	0
2003-12-08 15:00	183.7	13.18	187.1	8.45	-1.133	66.23	54.49	0
2003-12-08 16:00	182.2	11.95	182.9	7.64	-0.888	66.33	54.97	0
2003-12-08 17:00	172.4	11.68	174	7.34	-0.6	65.76	56.07	0
2003-12-08 18:00	151.6	10.41	160.6	5.282	-0.184	64.33	58.69	0
2003-12-08 19:00	137.7	11.5	141.3	4.272	0.508	62.2	63.48	0
2003-12-08 20:00	144.9	13.87	140.1	6.424	0.189	61.35	65.51	0
2003-12-08 21:00	146.1	15.63	143.1	7.44	0.141	59.56	69.18	0
2003-12-08 22:00	150.6	17.33	150.4	9.05	-0.071	58.36	71.4	0
2003-12-08 23:00	148.9	18.32	147.1	9.51	-0.13	57.36	74.1	0
2003-12-09 00:00	148.1	18.58	143.9	10.18	-0.178	56.61	76.7	0
2003-12-09 01:00	147.5	19.05	144.6	10.08	-0.072	55.71	79.5	0
2003-12-09 02:00	147.9	18.26	140.2	8.87	0.011	55.14	83.2	0
2003-12-09 03:00	141.9	17.13	136.1	7.72	0.073	54.38	87.4	0
2003-12-09 04:00	133.3	17.9	133.7	7.34	0.137	53.25	91.6	0
2003-12-09 05:00	137.9	17.47	128.2	7.1	0.366	52.99	93.6	0
2003-12-09 06:00	129.9	15.81	121.4	5.384	0.289	53.38	93.9	0
2003-12-09 07:00	129.8	15.77	120	5.042	0.384	53.64	95.8	0
2003-12-09 08:00	129.8	15.3	123.5	4.995	0.39	54.1	96.4	0
2003-12-09 09:00	132.2	16.29	128.5	6.381	0.154	55.35	94.5	0
2003-12-09 10:00	135.7	14.21	132.9	6.642	-0.313	58.15	89	0
2003-12-09 11:00	141.9	15.24	140.8	8.31	-0.639	62.73	80.7	0
2003-12-09 12:00	150.2	16.52	152.6	10.5	-0.984	66.93	72.4	0
2003-12-09 13:00	155.2	15.33	157.5	10.06	-1.115	69.8	67.6	0
2003-12-09 14:00	155.5	11.52	161.2	7.59	-0.914	71.1	64.91	0
2003-12-09 15:00	158	14.72	161.7	9.59	-1.05	72.4	59.9	0
2003-12-09 16:00	158.9	15.88	160.7	10.15	-0.77	72.7	58.38	0
2003-12-09 17:00	161.7	15.28	164.8	9.58	-0.544	72.1	60.2	0
2003-12-09 18:00	158.5	14.77	161.9	8.69	-0.267	70.9	63.61	0
2003-12-09 19:00	169.9	13.59	175.1	7.9	-0.13	68.8	72.6	0.28
2003-12-09 20:00	255.8	16.18	245.3	9.9	-0.455	57	94.7	0.28
2003-12-09 21:00	253	13.62	252.2	7.77	-0.401	51.93	95.3	0.1
2003-12-09 22:00	227	9.63	222.1	5.35	-0.625	51.41	99.4	0.08

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2003-12-09 23:00	202.7	8.85	202.6	4.718	-0.414	51.33	98.2	0
2003-12-10 00:00	233.2	12.23	236.4	7.22	-0.231	51.3	95.5	0
2003-12-10 01:00	252.4	15.95	250	9.49	-0.17	49.98	84.1	0
2003-12-10 02:00	265.1	15.59	258.3	9.83	-0.262	47.11	75.7	0
2003-12-10 03:00	267.6	17.68	261.8	11.07	-0.331	44.8	69.25	0
2003-12-10 04:00	272	21.8	263.7	14.42	-0.378	43.35	63.02	0
2003-12-10 05:00	271.9	16.8	263.9	10.84	-0.444	42.69	66.03	0
2003-12-10 06:00	274.4	19.01	266	12.19	-0.456	42.28	65.45	0
2003-12-10 07:00	275.8	17.2	266.1	10.79	-0.462	41.89	65.49	0
2003-12-10 08:00	272.6	21.75	265.3	13.9	-0.468	41.65	64.99	0
2003-12-10 09:00	279.7	17.17	269.6	10.56	-0.509	41.34	65.45	0
2003-12-10 10:00	271.5	17.41	263.8	11.53	-0.594	42.11	66.63	0
2003-12-10 11:00	277.7	20.65	267.3	13.14	-0.595	42.71	65.6	0
2003-12-10 12:00	280.1	19.4	268.9	12.71	-0.74	43.63	61.64	0
2003-12-10 13:00	279	18.86	266.2	12.43	-0.995	44.66	59.42	0
2003-12-10 14:00	276	18.58	266	11.86	-1.326	46.67	55.9	0
2003-12-10 15:00	276.1	19.42	268.4	12.6	-1.153	47.77	52.96	0
2003-12-10 16:00	286.6	17.09	274.8	10.81	-1.074	49.25	49.4	0
2003-12-10 17:00	291.9	16.51	275.1	10.41	-0.833	49.59	46.81	0
2003-12-10 18:00	299	15.61	285.9	8.17	-0.334	48.9	46.36	0
2003-12-10 19:00	299.1	13.97	284.8	6.706	0.079	47.46	47.99	0
2003-12-10 20:00	295	11.32	282.6	5.301	0.265	46.18	51.73	0
2003-12-10 21:00	285.7	12.47	270.2	6.977	0.12	44.84	55.21	0
2003-12-10 22:00	285.6	13.08	269.9	7.6	0.03	43.93	55.47	0
2003-12-10 23:00	296	11.95	282.9	5.646	0.137	43.4	53.56	0
2003-12-11 00:00	301.1	12.06	284.5	5.162	0.127	42.22	53.01	0
2003-12-11 01:00	297.8	10.02	282.2	4.027	0.214	41.01	56.65	0
2003-12-11 02:00	319.8	7.62	327	2.786	0.213	39.64	58.41	0
2003-12-11 03:00	337.8	8.56	342.5	3.595	0.168	38.63	60.18	0
2003-12-11 04:00	345.2	8.3	347.9	4.24	0.01	37.68	63.25	0
2003-12-11 05:00	352.5	7.6	352.5	3.968	-0.023	36.5	66.24	0
2003-12-11 06:00	1.422	6.666	11.12	3.109	0.092	35.22	69.05	0
2003-12-11 07:00	343.1	5.669	351.5	2.393	0.288	34.2	73.9	0
2003-12-11 08:00	341.5	5.409	355.9	1.768	0.508	32.87	79.7	0
2003-12-11 09:00	2.747	6.292	17.82	3.262	0.119	32.83	76	0
2003-12-11 10:00	19.74	6.065	26.39	4.973	-0.581	34.66	71.4	0
2003-12-11 11:00	33.4	6.907	26.86	6.004	-0.901	37.78	62.69	0
2003-12-11 12:00	13.2	4.286	349.6	3.895	-1.007	41.04	57.82	0
2003-12-11 13:00	316.4	6.524	304.5	5.177	-1.11	42.65	56.88	0
2003-12-11 14:00	312.6	5.313	309	4.585	-1.034	45.08	51.37	0
2003-12-11 15:00	313.9	5.807	309.3	4.863	-0.865	47.62	46.35	0
2003-12-11 16:00	310.3	5.14	304.6	4.462	-0.808	48.84	42.9	0
2003-12-11 17:00	335.2	4.827	341.7	3.556	-0.676	49.49	40.63	0
2003-12-11 18:00	348.9	4.251	357.9	2.869	-0.262	48.81	44.03	0
2003-12-11 19:00	1.792	6.169	40.19	2.498	3.268	44.71	56.57	0
2003-12-11 20:00	17.48	5.872	62.05	2.147	4.155	42.76	59.28	0
2003-12-11 21:00	28.97	7.84	41.51	3.034	4.382	41.93	63.22	0
2003-12-11 22:00	22.77	5.252	125.3	1.548	4.88	39.64	71.7	0
2003-12-11 23:00	51.08	4.809	102	1.177	3.741	39.07	75.3	0
2003-12-12 00:00	70.2	8.33	69.13	2.621	2.203	39.54	74.1	0
2003-12-12 01:00	75.3	10.71	68.79	3.977	0.704	40.09	71.4	0
2003-12-12 02:00	71.6	11.24	65.58	4.947	0.269	39.84	72.6	0
2003-12-12 03:00	82.3	6.943	84.5	1.625	0.702	38.02	77.7	0
2003-12-12 04:00	73.1	6.425	73.8	1.402	1.706	36.01	84.7	0
2003-12-12 05:00	78.5	4.131	187.2	1.135	1.647	35.49	87.3	0
2003-12-12 06:00	95.7	7.43	85.6	1.451	1.601	35.74	85.7	0

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2003-12-12 07:00	99.1	8.86	78.2	2.951	0.469	36.65	82	0
2003-12-12 08:00	98.6	8.3	83	2.834	-0.007	37.4	79.8	0
2003-12-12 09:00	100.7	7.63	90	2.689	-0.298	37.92	78.9	0
2003-12-12 10:00	103.7	7.46	98.5	3.252	-0.616	39.49	74.9	0
2003-12-12 11:00	104.6	7.38	88.3	4.211	-0.722	40.96	70.6	0
2003-12-12 12:00	105.1	7.45	96.2	4.45	-0.848	43.41	67.94	0
2003-12-12 13:00	111.7	6.609	103.8	4.361	-0.839	46.3	62.39	0
2003-12-12 14:00	115.4	8.35	118.4	4.929	-0.875	48.59	52.82	0
2003-12-12 15:00	112.1	6.807	109.6	4.26	-0.826	49.12	51.74	0
2003-12-12 16:00	103.4	7.06	100.1	4.681	-0.769	49.89	50.16	0
2003-12-12 17:00	91	8.35	68.47	5.217	-0.658	50	50.09	0
2003-12-12 18:00	79.8	6.245	61.34	3.941	-0.465	49.72	51.83	0
2003-12-12 19:00	60.63	6.217	45.49	3.41	-0.12	48.95	54.18	0
2003-12-12 20:00	61.41	8.35	47.46	5.185	-0.241	48.55	55.35	0
2003-12-12 21:00	84.9	9.08	70.2	4.388	-0.32	48.32	56.26	0
2003-12-12 22:00	101.5	9.02	86.5	4.404	-0.424	48.36	56.92	0
2003-12-12 23:00	96.3	9.28	82	4.702	-0.423	47.92	59.11	0
2003-12-13 00:00	106.7	11.3	97.7	5.236	-0.387	47.69	60.12	0
2003-12-13 01:00	116.8	13.97	118.5	6.195	-0.359	47.79	59.37	0
2003-12-13 02:00	98.6	7.16	80	3.647	-0.397	48.42	56.25	0
2003-12-13 03:00	16.51	6.785	14.34	4.25	-0.281	47.94	59.01	0
2003-12-13 04:00	82.4	10.2	66.1	4.304	-0.134	45.55	72.4	0.06
2003-12-13 05:00	82.7	9.62	59.45	4.472	-0.135	43.23	86.9	0.05
2003-12-13 06:00	86.6	10.33	60.65	5.094	-0.451	42.37	91	0.15
2003-12-13 07:00	93.2	13.03	72	7.08	-0.555	41.98	92.7	0.1
2003-12-13 08:00	52.66	7.45	36.49	4.811	-0.57	41.94	94.2	0.12
2003-12-13 09:00	38.5	5.69	13.19	4.051	-0.72	41.89	97.1	0.13
2003-12-13 10:00	64.49	7.29	53.56	4.41	-0.799	42.14	98.9	0.01
2003-12-13 11:00	108.3	8.16	103.3	4.096	-0.83	42.88	97.7	0
2003-12-13 12:00	88.3	3.33	22.46	2.231	-0.862	44.14	97.1	0
2003-12-13 13:00	6.115	4.008	354.7	2.976	-0.903	44.81	97.2	0
2003-12-13 14:00	350.3	6.055	1.45	4.294	-0.988	44.3	98.7	0.01
2003-12-13 15:00	342.8	4.018	338.9	2.978	-1.123	44.15	99.3	0.01
2003-12-13 16:00	306.8	7.57	293.2	4.166	-1.254	44.08	99.4	0.01
2003-12-13 17:00	317.2	8.65	310.9	4.947	-1.291	43.05	99.4	0
2003-12-13 18:00	320.2	8.45	318.6	4.102	-1.284	42.57	99.4	0
2003-12-13 19:00	320.4	9.62	315.8	5.086	-1.216	42.23	99.4	0
2003-12-13 20:00	321.8	8.07	316.4	4.165	-1.189	42.12	99.4	0.01
2003-12-13 21:00	320.9	8.4	317	4.189	-1.182	42.29	99.4	0
2003-12-13 22:00	324.2	9.01	323.7	4.533	-0.97	42.18	98.9	0
2003-12-13 23:00	327.4	8.85	330.4	4.915	-1.04	41.63	98.9	0
2003-12-14 00:00	321	9.36	320.6	4.789	-0.854	41.32	96.9	0
2003-12-14 01:00	313.3	9.2	310.5	5.115	-0.714	41.06	95.2	0
2003-12-14 02:00	316.8	11.45	308.8	5.847	-0.602	40.79	91.7	0
2003-12-14 03:00	310	12.34	303.4	6.258	-0.542	40.28	88.4	0
2003-12-14 04:00	321	10.39	320.1	5.535	-0.504	39.96	86	0
2003-12-14 05:00	324.4	9.36	323.8	5.157	-0.508	39.53	84.2	0
2003-12-14 06:00	342.5	9.51	341.7	5.479	-0.52	39.15	84.5	0
2003-12-14 07:00	340.1	9.22	343.5	5.456	-0.527	38.68	83	0
2003-12-14 08:00	328.7	7.3	333.6	3.942	-0.465	38.81	83.1	0
2003-12-14 09:00	323.6	6.64	322.3	3.327	-0.45	39.11	80.8	0
2003-12-14 10:00	319.6	7.95	318.3	4.064	-0.609	39.48	75.7	0
2003-12-14 11:00	324.1	6.399	326.5	4.613	-0.751	40.19	71.8	0
2003-12-14 12:00	307.4	6.984	299.7	5.078	-0.996	41.19	70.1	0
2003-12-14 13:00	298.9	6.995	286.1	5.662	-1.063	42.51	68.22	0
2003-12-14 14:00	292.2	5.791	280.7	4.618	-1.048	44.04	66.58	0

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2003-12-14 15:00	274.1	5.366	265.1	4.288	-1.009	45.56	64.47	0
2003-12-14 16:00	281.8	3.7	282.9	3.017	-0.837	46.91	62.36	0
2003-12-14 17:00	236.5	3.923	224.2	3.301	-0.727	47.87	60.33	0
2003-12-14 18:00	251.3	3.323	257.1	2.43	-0.317	47.75	60.66	0
2003-12-14 19:00	251.5	2.151	65.18	1.963	3.189	43.97	74.1	0
2003-12-14 20:00	164.1	4.257	90.2	1.806	5.099	41.99	79.5	0
2003-12-14 21:00	135.9	6.494	107.9	2.823	5.562	41.21	80.5	0
2003-12-14 22:00	133.6	10.21	111.8	3.679	4.566	41.11	78.5	0
2003-12-14 23:00	136.1	13.17	105.6	3.963	5.03	39.81	81.5	0
2003-12-15 00:00	145.2	14.93	104.8	4.678	5.698	38.84	83.1	0
2003-12-15 01:00	157	12.47	115.7	3.871	5.073	38.26	83.3	0
2003-12-15 02:00	158.8	10.48	116.5	3.208	4.162	38.51	81.6	0
2003-12-15 03:00	159.7	11.57	116.3	3.689	4.665	36.87	85.7	0
2003-12-15 04:00	156.5	13.76	117.3	5.127	4.663	36.58	86	0
2003-12-15 05:00	155.3	13.82	109.7	5.507	4.951	36.04	86.8	0
2003-12-15 06:00	161.5	12.36	124.4	4.848	3.946	35.97	87.6	0
2003-12-15 07:00	145.8	14.52	102.4	5.305	3.168	35.91	86.3	0
2003-12-15 08:00	128.8	14.86	101.9	4.848	0.941	34.46	90.1	0
2003-12-15 09:00	134.8	16.23	108.3	5.305	1.474	34.58	90	0
2003-12-15 10:00	129.7	14.08	122.2	4.773	-0.168	38.51	82.2	0
2003-12-15 11:00	141.9	14.35	149.4	7.5	-0.89	44.94	72.1	0
2003-12-15 12:00	159.1	17.76	160	12.08	-1.078	52.12	50.09	0
2003-12-15 13:00	161.5	16.01	162.7	10.64	-1.292	56.08	40.51	0
2003-12-15 14:00	160.2	15.36	161.9	10.67	-1.338	59	35.61	0
2003-12-15 15:00	164	12.95	167.1	9.08	-1.129	61.73	33.29	0
2003-12-15 16:00	176.6	13.93	181.4	8.9	-1.022	63.6	32.53	0
2003-12-15 17:00	184.2	14.46	187.8	8.19	-0.541	63.31	35.1	0
2003-12-15 18:00	161.9	14.08	164.6	8.24	-0.127	61.66	41.41	0
2003-12-15 19:00	157.4	15.8	157.9	9.2	-0.007	59.36	54.6	0
2003-12-15 20:00	150	14.74	146.8	7.41	0.13	56.83	67.7	0
2003-12-15 21:00	153.8	16.78	151.5	9.68	-0.035	55.49	77	0
2003-12-15 22:00	155.4	17.22	155.4	9.97	-0.154	55.36	82.1	0
2003-12-15 23:00	154.8	15.99	154.1	8.74	-0.046	55.21	84.8	0
2003-12-16 00:00	155.2	16.81	156.8	9.66	-0.189	55.98	84.6	0
2003-12-16 01:00	158.4	13.99	157.1	8.38	-0.088	57.1	83.2	0
2003-12-16 02:00	180	15.12	180.4	8.37	-0.133	60.34	78.5	0
2003-12-16 03:00	175.8	15.6	173.6	9.08	-0.148	60.42	79.1	0
2003-12-16 04:00	172.2	15.18	168.4	8.83	0.02	60.14	80.8	0
2003-12-16 05:00	178.9	16.28	179.6	9.22	-0.148	60.77	81.1	0
2003-12-16 06:00	179.4	16.8	181.2	10.07	-0.236	60.88	81.3	0
2003-12-16 07:00	180.5	15.16	183	8.42	-0.117	60.61	83.1	0
2003-12-16 08:00	206.1	16.82	207.8	9.2	-0.255	59.83	79.3	0
2003-12-16 09:00	285.1	7.38	263.5	3.201	0.543	51.6	77.5	0.02
2003-12-16 10:00	280.5	10.32	268	5.838	-0.019	52.85	68.09	0
2003-12-16 11:00	284.7	13.55	272	8.45	-0.495	52.79	63.08	0
2003-12-16 12:00	293.7	19.4	278.3	11.62	-0.767	49.78	54.69	0
2003-12-16 13:00	291.2	16.1	277.8	10.57	-0.967	48.33	56.6	0
2003-12-16 14:00	311.2	14.68	301.6	8.87	-1.268	48.87	53.94	0
2003-12-16 15:00	320.1	14	318.7	7.87	-0.949	48.2	54.06	0
2003-12-16 16:00	310	15.68	301.1	8.42	-0.785	47.44	54.19	0
2003-12-16 17:00	313.1	13.88	304.7	7.13	-0.607	46.45	57.36	0
2003-12-16 18:00	315.5	14.1	309.6	7.44	-0.528	44.83	63.22	0
2003-12-16 19:00	324.9	13.61	329	7.72	-0.546	43.61	65.54	0
2003-12-16 20:00	321.3	12.51	324.1	6.377	-0.484	42.77	60.09	0
2003-12-16 21:00	321.7	14.79	318.7	7.74	-0.488	42.42	57.35	0
2003-12-16 22:00	332.4	13.44	337.4	7.41	-0.509	41.78	58.21	0

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2003-12-16 23:00	336.2	14.3	341.9	8.52	-0.546	40.43	60.05	0
2003-12-17 00:00	337.8	12.58	345.8	7.29	-0.53	39.27	61.06	0
2003-12-17 01:00	323	15.25	326.2	8.54	-0.523	38.77	55.54	0
2003-12-17 02:00	325.8	11.75	325.7	6.255	-0.479	38.56	54.68	0
2003-12-17 03:00	311.1	10.82	299.2	5.055	-0.118	37.42	60.26	0
2003-12-17 04:00	302.3	11.5	286.7	5.478	-0.089	35.93	65.43	0
2003-12-17 05:00	304.4	10.24	292.2	4.371	-0.046	34.68	68.85	0
2003-12-17 06:00	314.8	6.258	336.2	2.465	-0.031	33.67	72.3	0
2003-12-17 07:00	332.2	6.908	358.4	2.883	0.093	32.9	73.5	0
2003-12-17 08:00	330.6	7.25	335.3	2.921	0.039	32.2	74.8	0
2003-12-17 09:00	325.5	7.12	323.3	2.676	-0.095	32.06	75.1	0
2003-12-17 10:00	319.3	5.323	310.6	3.42	-0.843	34.1	71.3	0
2003-12-17 11:00	279.4	5.5	266	4.733	-0.919	36.59	66.2	0
2003-12-17 12:00	274.7	5.419	271.4	4.602	-0.89	38.73	59.47	0
2003-12-17 13:00	271.9	7.9	270.4	6.296	-1.223	41.31	51.14	0
2003-12-17 14:00	236.6	8.31	237.2	6.728	-1.353	43.98	47.23	0
2003-12-17 15:00	258.2	8.4	260.2	6.723	-1.015	45.76	40.39	0
2003-12-17 16:00	254.9	9.21	251	6.961	-1.124	47.5	35.75	0
2003-12-17 17:00	254.1	9.05	249.1	7.02	-0.857	48.5	32.11	0
2003-12-17 18:00	239.9	7.78	239.3	4.799	-0.459	48.17	31.25	0
2003-12-17 19:00	219.3	7.32	179.8	2.073	1.293	45.97	36.04	0
2003-12-17 20:00	200.2	9.54	188.2	3.423	0.7	45.44	36.12	0
2003-12-17 21:00	204.9	10.33	204.5	3.971	0.592	44.18	39.41	0
2003-12-17 22:00	210.1	11.5	202.9	4.209	0.905	43.72	40.43	0
2003-12-17 23:00	211.7	10.94	203.9	3.988	0.796	43.45	40.96	0
2003-12-18 00:00	213.3	11.72	210.7	4.907	0.729	42.83	41.86	0
2003-12-18 01:00	221.2	10.27	198.1	3.653	1.094	43.1	43.11	0
2003-12-18 02:00	230.6	11.84	228.2	5.635	0.723	44.18	44.96	0
2003-12-18 03:00	237	14.58	243.5	7.91	0.15	45.5	46.6	0
2003-12-18 04:00	234.1	13.99	237.7	7.88	0.19	45.79	46.04	0
2003-12-18 05:00	238	14.22	243.6	7.93	0.075	45.47	49.68	0
2003-12-18 06:00	243.8	13.42	247.9	7.15	0.1	44.55	53.97	0
2003-12-18 07:00	254.1	13.95	255.6	8.11	-0.091	44.01	56.06	0
2003-12-18 08:00	251.5	9.85	255.3	5.378	0.019	42.24	62.25	0
2003-12-18 09:00	253.6	10.08	254.9	5.146	0.148	42	62.36	0
2003-12-18 10:00	257.4	8.07	253.8	5.209	-0.729	44.2	57.67	0
2003-12-18 11:00	265.3	7.77	261.5	5.838	-0.985	47.3	52.31	0
2003-12-18 12:00	282.1	9.52	272.7	6.85	-1.204	51.3	45.41	0
2003-12-18 13:00	302.2	12	289.1	7.98	-1.204	55.39	39.33	0
2003-12-18 14:00	303.8	15.19	292.6	8.68	-1.407	58.72	33.07	0
2003-12-18 15:00	308.1	12.99	299.1	8.04	-1.258	59.37	31.71	0
2003-12-18 16:00	308.4	11.54	299.9	7.16	-1.079	59.14	31.42	0
2003-12-18 17:00	304.4	12.44	290.6	7.22	-0.783	58.3	32.27	0
2003-12-18 18:00	323.1	9.82	329.5	4.954	-0.246	56.99	33.6	0
2003-12-18 19:00	328.5	9.18	332.8	3.476	0.292	54.84	36.47	0
2003-12-18 20:00	319.2	8.97	326.6	2.424	0.931	52.95	39.3	0
2003-12-18 21:00	321.1	8.92	340.7	2.324	0.921	51.35	41.64	0
2003-12-18 22:00	313.2	8.33	285	1.835	1.471	49.13	45.98	0
2003-12-18 23:00	304.8	7.81	247.6	1.135	2.497	46.31	54.96	0
2003-12-19 00:00	300.4	8.23	247.7	1.436	2.322	44.86	57.16	0
2003-12-19 01:00	296.3	7.4	262.9	1.149	1.895	43.56	58.87	0
2003-12-19 02:00	297.9	7.36	243.5	1.767	1.492	42.95	56.22	0
2003-12-19 03:00	289.1	6.793	244	1.345	1.927	41.63	58.13	0
2003-12-19 04:00	285.8	8.63	248.4	1.946	2.78	40.13	59.83	0
2003-12-19 05:00	301.5	9.98	283.4	3.099	1.337	41.63	54.16	0
2003-12-19 06:00	303.5	8.56	305.7	2.846	0.277	41.17	52.77	0

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2003-12-19 07:00	303.3	6.939	319	2.274	0.111	40.4	54.61	0
2003-12-19 08:00	293.7	5.131	277.3	1.42	0.425	39.39	58.85	0
2003-12-19 09:00	269.4	4.976	200.8	1.643	0.276	38.61	60.69	0
2003-12-19 10:00	283	6.691	259.8	3.781	-0.191	41.23	56.19	0
2003-12-19 11:00	296.5	8.2	280.6	5.541	-0.974	45.61	48.62	0
2003-12-19 12:00	309.2	11.83	293.4	7.13	-1.229	49.63	40.44	0
2003-12-19 13:00	303.8	13.09	290	8.26	-1.352	52.39	35.18	0
2003-12-19 14:00	307.7	15.34	297.6	8.77	-1.412	53.86	30.03	0
2003-12-19 15:00	307.5	15.15	296.8	8.41	-1.266	54.8	26.03	0
2003-12-19 16:00	303.7	13.7	291.7	7.99	-1.117	55.41	24.67	0
2003-12-19 17:00	305.1	12.77	292	7.14	-0.801	55.38	23.18	0
2003-12-19 18:00	312.8	10.76	304.4	4.979	-0.253	54.42	23.06	0
2003-12-19 19:00	316.2	8.29	325.5	2.365	0.619	52.03	25.99	0
2003-12-19 20:00	310.5	5.731	140.5	0.986	2.668	48.21	31.91	0
2003-12-19 21:00	298.9	6.957	118.5	0.924	3.542	46.39	35.56	0
2003-12-19 22:00	290.5	5.961	73.9	1.271	3.918	44.12	40.05	0
2003-12-19 23:00	280.1	6.361	72.4	1.37	3.429	42.56	47.54	0
2003-12-20 00:00	282	5.948	128	1.134	3.333	41.72	51.83	0
2003-12-20 01:00	272.6	6.782	88.7	0.888	2.547	41.23	50.94	0
2003-12-20 02:00	278.5	5.269	49.72	0.893	2.776	40.4	54.13	0
2003-12-20 03:00	278.7	5.735	5.961	0.73	2.824	39.77	57.34	0
2003-12-20 04:00	293.5	6.533	35.02	1.198	3.48	38.54	61.2	0
2003-12-20 05:00	283.9	5.99	312.1	1.315	3.271	37.35	67.93	0
2003-12-20 06:00	314.6	6.052	311.5	0.951	2.923	36.67	73.4	0
2003-12-20 07:00	331.6	5.516	9.95	1.261	3.787	34.81	79.9	0
2003-12-20 08:00	340.8	5.584	357.2	1.342	3.447	33.87	86	0
2003-12-20 09:00	7.8	5.927	31.45	2.183	2.417	34.15	76.8	0
2003-12-20 10:00	30.94	4.884	12.94	2.516	0.716	37.16	67.34	0
2003-12-20 11:00	64.43	4.011	44.07	3.402	-0.751	43.07	47.06	0
2003-12-20 12:00	61.42	4.903	43.69	4.067	-0.9	46.03	35.19	0
2003-12-20 13:00	37.61	4.3	36.15	4.146	-0.994	47.99	31.01	0
2003-12-20 14:00	301.5	5.706	290.9	5.019	-0.951	49.76	31.55	0
2003-12-20 15:00	312.5	5.635	304.2	4.583	-0.779	51.43	26.09	0
2003-12-20 16:00	328.9	5.346	331.4	4.504	-0.864	52.55	23.9	0
2003-12-20 17:00	316.1	4.593	328.8	3.868	-0.56	53.21	22.73	0
2003-12-20 18:00	340.1	4.39	340.6	2.881	-0.317	52.71	21.35	0
2003-12-20 19:00	305.1	3.855	37.48	2.052	2.716	48.55	28.85	0
2003-12-20 20:00	350.9	4.315	66.79	2.07	4.609	46.38	37.6	0
2003-12-20 21:00	77.2	4.419	97.6	2.044	6.395	43.11	42.04	0
2003-12-20 22:00	100.1	6.588	93	1.733	5.898	42.46	37.32	0
2003-12-20 23:00	112.9	8.47	103	1.784	5.386	41.35	40.44	0
2003-12-21 00:00	128	10.24	107.1	1.892	5.896	39.78	47.97	0
2003-12-21 01:00	127.3	10.94	129.1	2.601	5.809	38.14	55.89	0
2003-12-21 02:00	132.5	13.23	114.1	3.526	5.137	38.12	54.02	0
2003-12-21 03:00	142.4	13.9	104.2	5.395	5.088	37.43	54.07	0
2003-12-21 04:00	147.4	14.93	100.5	5.143	5.763	37.17	54.19	0
2003-12-21 05:00	147.8	15.78	100.4	5.407	5.851	36.18	58	0
2003-12-21 06:00	152.4	15.08	98.2	5.358	6.42	35.72	59.8	0
2003-12-21 07:00	157.3	13.54	105.1	5.549	6.401	35.65	60.39	0
2003-12-21 08:00	135.8	13.91	104.1	4.894	3.894	34.78	63.42	0
2003-12-21 09:00	125.4	10.82	98.9	2.852	1.002	33.9	67.54	0
2003-12-21 10:00	130	11.89	126.8	4.155	-0.073	37.66	63.31	0
2003-12-21 11:00	131.1	12.03	135.8	5.351	-0.813	44.19	55.47	0
2003-12-21 12:00	148.5	9.08	156.2	6.053	-1.179	52.17	43.23	0
2003-12-21 13:00	185.8	11.55	189	8.56	-1.159	58.01	37.98	0
2003-12-21 14:00	188.1	11.21	185.4	8.29	-1.274	60.72	36.78	0

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2003-12-21 15:00	193.8	12.33	200.1	8.47	-1.149	62.54	32.32	0
2003-12-21 16:00	190.6	12.35	192.7	8.57	-1.084	63.92	31.46	0
2003-12-21 17:00	190.5	14.1	195.3	8.43	-0.776	64.29	31.85	0
2003-12-21 18:00	187.8	13.25	190.8	7.31	-0.22	63.11	35.53	0
2003-12-21 19:00	166.5	10.37	171.7	4.972	0.496	60.36	40.33	0
2003-12-21 20:00	166.8	9.72	160.7	4.864	0.829	58.27	44.79	0
2003-12-21 21:00	153.8	13.78	140.1	5.355	1.18	55.92	49.63	0
2003-12-21 22:00	155.6	15.17	153	7.48	0.442	55.11	58.61	0
2003-12-21 23:00	159.1	14.69	155.5	8.06	0.258	54.27	65.1	0
2003-12-22 00:00	158.1	15.25	147.7	8.08	0.429	53.32	69.8	0
2003-12-22 01:00	156.8	16.14	150.4	8.72	0.302	52.52	73.4	0
2003-12-22 02:00	151.1	17.45	147.9	8.71	0.266	51.83	76.1	0
2003-12-22 03:00	148.9	17.91	146.3	8.34	0.322	51.48	78.2	0
2003-12-22 04:00	148.2	17.13	145.9	7.49	0.381	51.08	80.1	0
2003-12-22 05:00	147.9	16.76	144	7.36	0.471	50.44	82.6	0
2003-12-22 06:00	145.1	16.98	139.6	7.28	0.445	50.18	84.4	0
2003-12-22 07:00	137.2	15.76	140.6	5.626	0.645	48.84	87.9	0
2003-12-22 08:00	136.9	15.16	140	4.804	0.969	47.99	90.5	0
2003-12-22 09:00	128.5	12.38	115.6	3.013	0.688	47.49	92.6	0
2003-12-22 10:00	133.2	15.29	127.6	6.112	-0.12	50.93	85.1	0
2003-12-22 11:00	144.7	12.56	144.8	6.843	-0.943	57.33	72.4	0
2003-12-22 12:00	163.7	13.14	169.8	8.92	-1.238	63.52	60.04	0
2003-12-22 13:00	168.7	12.28	175	8.91	-1.281	66.91	54.41	0
2003-12-22 14:00	171.7	11.58	175.9	8.61	-1.218	68.89	51.39	0
2003-12-22 15:00	183.6	10.11	195.5	7.11	-0.941	69.4	50.5	0
2003-12-22 16:00	145.7	10.73	152.6	6.812	-0.709	69.12	51.73	0
2003-12-22 17:00	177.7	10.92	185	6.657	-0.618	69.57	51.48	0
2003-12-22 18:00	147	11.89	150.4	6.818	-0.27	68.26	53.94	0
2003-12-22 19:00	132.6	11.69	135.4	4.988	0.083	65.89	58.99	0
2003-12-22 20:00	134.1	14.5	137.3	6.38	0.047	63.33	65.47	0
2003-12-22 21:00	146.9	17.21	150.1	9.92	-0.24	62.74	65.99	0
2003-12-22 22:00	145.5	17.7	149.8	10.17	-0.239	61.95	66.95	0
2003-12-22 23:00	151.5	19.11	153.3	11.13	-0.271	61.11	70.6	0
2003-12-23 00:00	152.7	19.22	151.9	11.34	-0.253	60.79	74.6	0
2003-12-23 01:00	156.6	18.33	155.3	11.32	-0.279	61.15	75.9	0
2003-12-23 02:00	157.3	18.62	155.4	11.44	-0.243	61.18	75.3	0
2003-12-23 03:00	160.3	16.66	161	9.78	-0.285	60.92	76.5	0
2003-12-23 04:00	165.8	16.3	168.7	9.95	-0.114	60.71	80.1	0
2003-12-23 05:00	200.4	10.63	200.9	5.591	0.073	58.44	95.5	0.28
2003-12-23 06:00	173.1	17.18	174	10.04	-0.208	59.6	93.8	0.01
2003-12-23 07:00	164.3	19.56	164.2	12.28	-0.232	60.07	92.2	0.07
2003-12-23 08:00	196.5	17.88	197.2	10.59	-0.506	59.44	97.2	0.66
2003-12-23 09:00	232.2	13.47	233.4	8.14	-0.894	57.1	99.6	0.43
2003-12-23 10:00	199	7.64	191.5	4.331	-0.559	55.57	99.3	0.03
2003-12-23 11:00	258.2	13.68	255.7	8.18	-0.523	54.01	96.3	0
2003-12-23 12:00	273.1	13.37	266.8	8.71	-0.692	50.28	95.3	0
2003-12-23 13:00	264.2	11.4	259.2	7.39	-0.849	50.03	91.3	0
2003-12-23 14:00	282.6	14.04	271.1	9.06	-0.662	49.87	84.2	0
2003-12-23 15:00	286.2	11.43	275	6.922	-0.723	49.14	90.1	0
2003-12-23 16:00	294.2	9.55	281.1	5.374	-0.906	48.48	97.3	0.01
2003-12-23 17:00	326.6	10.49	318.5	5.9	-1.145	48.16	99.2	0
2003-12-23 18:00	341.3	12.09	345	6.905	-0.559	47.14	91.1	0
2003-12-23 19:00	341.6	10.62	347.7	6.224	-0.399	47.09	83.1	0
2003-12-23 20:00	349.9	8.97	354.8	5.176	-0.284	46.93	77.3	0
2003-12-23 21:00	347.5	5.227	345.3	1.546	0.396	45.48	77.8	0
2003-12-23 22:00	297.7	4.626	37.26	0.423	2.336	42.8	88	0

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2003-12-23 23:00	290.3	4.95	78.1	0.506	2.573	41.84	92.3	0
2003-12-24 00:00	279.9	5.133	271.9	0.874	2.258	40.99	94.2	0
2003-12-24 01:00	280.6	5.277	253.3	0.722	1.699	39.93	98.2	0
2003-12-24 02:00	298.9	5.211	136.8	0.912	1.908	39.41	99.2	0
2003-12-24 03:00	319.1	5.928	284.8	0.743	1.732	39.46	99.2	0
2003-12-24 04:00	333.2	5.963	310.3	1.256	1.258	38.73	98.7	0
2003-12-24 05:00	340.4	6.919	333	1.59	1.021	37.75	98.2	0
2003-12-24 06:00	345.6	6.797	324.8	1.68	0.947	36.87	96.3	0
2003-12-24 07:00	357.3	8.06	358.5	3.07	0.608	36.26	90	0
2003-12-24 08:00	17.96	5.842	49.28	1.491	1.075	34.6	91.5	0
2003-12-24 09:00	4.481	4.311	282.7	1.303	1.039	34.24	94.5	0
2003-12-24 10:00	353.7	4.494	337.5	2.518	-0.311	36.53	88.1	0.01
2003-12-24 11:00	14.12	5.961	15.41	5.203	-0.796	38.97	73.6	0
2003-12-24 12:00	342.7	5.731	347.7	4.86	-0.941	40.65	65.63	0
2003-12-24 13:00	359.5	4.758	357.5	4.111	-1.011	42.3	62.72	0
2003-12-24 14:00	356.9	7.78	359.5	6.54	-0.908	43.81	59.19	0
2003-12-24 15:00	357.5	9.46	356.7	7.64	-1.064	44.95	57.87	0
2003-12-24 16:00	343.9	9.16	344.1	6.492	-1.078	45.47	56.97	0
2003-12-24 17:00	343.5	9.18	344.5	6.484	-0.848	45.62	56.99	0
2003-12-24 18:00	345.3	6.956	347.3	4.552	-0.458	45.03	59.03	0
2003-12-24 19:00	354.1	6.252	7.21	2.829	0.165	43.34	65.01	0
2003-12-24 20:00	10.4	6.87	34.67	3.252	0.704	41.84	68.46	0
2003-12-24 21:00	36.81	4.502	82.3	1.227	2.023	39.24	74.3	0
2003-12-24 22:00	45.26	6.566	69.85	2.356	3.943	36.72	80.6	0
2003-12-24 23:00	63.82	7.88	86.6	2.4	4.262	35.78	79.9	0
2003-12-25 00:00	66.61	11.41	60.24	5.202	0.746	37.6	71.9	0
2003-12-25 01:00	67.41	10.27	64.37	5.024	0.16	36.66	75.2	0
2003-12-25 02:00	99.6	7.44	113.9	2.136	0.41	34.58	80.8	0
2003-12-25 03:00	97.7	7.12	90.3	2.227	0.796	33.06	85.7	0
2003-12-25 04:00	126.9	6.294	102.1	1.533	1.42	31.85	89.4	0
2003-12-25 05:00	114.1	8.66	90.4	2.168	1.194	31.6	89.5	0
2003-12-25 06:00	112.3	8.61	96.6	1.927	1.632	30.93	90.4	0
2003-12-25 07:00	116	8.69	90.2	2.731	1.844	30.64	90.6	0
2003-12-25 08:00	110.8	8.38	98.9	2.143	1.25	30.49	91	0
2003-12-25 09:00	111	8.56	92.4	2.533	0.425	30.64	90.9	0
2003-12-25 10:00	106.7	8.59	100.7	3.408	-0.302	32.46	86.6	0
2003-12-25 11:00	106.5	9.23	101.3	4.503	-0.738	35.49	75.6	0
2003-12-25 12:00	114.7	6.718	112	4.869	-0.949	40.04	66.93	0
2003-12-25 13:00	147.5	6.49	153.1	4.699	-1.075	44.44	52.14	0
2003-12-25 14:00	116.5	3.951	118.2	3.212	-0.878	46.67	46.17	0
2003-12-25 15:00	299.3	3.836	301.3	3.622	-0.789	47.26	48.15	0
2003-12-25 16:00	347.6	5.07	347.1	4.223	-0.721	47.92	46.61	0
2003-12-25 17:00	341.5	3.969	333.1	2.957	-0.608	48.23	46.57	0
2003-12-25 18:00	12.59	2.768	2.357	2.158	-0.479	48.25	45.96	0
2003-12-25 19:00	51.66	5.225	68.03	2.592	1.224	45.87	54.24	0
2003-12-25 20:00	96.5	5.942	64.41	2.345	1.656	44.79	52.74	0
2003-12-25 21:00	97.6	8.85	66.61	2.898	1.153	43.54	53.75	0
2003-12-25 22:00	107.7	6.707	82.4	1.928	0.365	42.48	56.81	0
2003-12-25 23:00	121.5	6.234	93.1	1.643	0.408	40.96	61.94	0
2003-12-26 00:00	106.7	9.22	86.9	3.773	0.349	40.88	63	0
2003-12-26 01:00	116.3	6.13	106.9	2.973	-0.128	40.39	65.02	0
2003-12-26 02:00	92.3	4.654	48.91	2.249	0.888	39.72	67.82	0
2003-12-26 03:00	111.5	3.957	49.57	2.007	1.508	38.94	69.05	0
2003-12-26 04:00	102.7	7.37	78.9	2.648	0.549	40.16	65.02	0
2003-12-26 05:00	109.9	9.94	86.9	3.214	0.253	39.84	64.84	0
2003-12-26 06:00	112.2	11.71	92.4	3.836	0.357	38.6	67.68	0

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2003-12-26 07:00	122.6	10.17	134.3	3.322	-0.168	38.1	71.4	0
2003-12-26 08:00	128.4	8.2	116.3	3.246	0.16	37.73	72.4	0
2003-12-26 09:00	99	4.675	47.04	2.259	1.911	36.69	76.2	0
2003-12-26 10:00	104.1	5.798	83.6	2.801	0.176	40.41	66.66	0
2003-12-26 11:00	118.3	6.744	121.8	4.452	-0.971	45.21	56.16	0
2003-12-26 12:00	128.7	7.22	139.2	5.502	-1.137	49.29	49.47	0
2003-12-26 13:00	128.5	7.07	128.4	5.123	-1.102	52.5	44.75	0
2003-12-26 14:00	150	4.965	166.4	4.173	-1.021	55.4	38.24	0
2003-12-26 15:00	132.8	3.433	283.2	3.353	-0.809	57.79	34.19	0
2003-12-26 16:00	93.9	4.165	77.7	3.667	-0.748	59.65	29.47	0
2003-12-26 17:00	98.5	5.32	72.4	4.166	-0.641	60.59	30.4	0
2003-12-26 18:00	93.4	5.92	75.7	3.002	-0.289	60.03	31.83	0
2003-12-26 19:00	100.9	7.13	63.87	2.681	1.279	57.47	34.93	0
2003-12-26 20:00	102.3	7.15	54.05	2.682	1.788	55.69	36.46	0
2003-12-26 21:00	103.2	7.49	55.46	2.818	1.945	53.59	40.4	0
2003-12-26 22:00	118.7	10.36	88.4	1.991	1.871	50.43	48.46	0
2003-12-26 23:00	120.1	13.31	96.3	2.881	1.541	48.79	54.02	0
2003-12-27 00:00	123.9	13.08	105.5	2.658	1.312	46.96	58.35	0
2003-12-27 01:00	126.9	13.75	98.7	3.485	1.443	46.07	59.4	0
2003-12-27 02:00	128.3	15.24	101.7	3.893	1.277	45.68	58.03	0
2003-12-27 03:00	133.8	13.45	116.2	3.208	1.461	44.91	61.74	0
2003-12-27 04:00	131.1	13.41	91	3.148	1.469	44.56	67.84	0
2003-12-27 05:00	127.5	13.95	96.9	3.701	0.967	43.84	72.2	0
2003-12-27 06:00	123	12.88	106.5	3.351	0.35	43.35	75.9	0
2003-12-27 07:00	114.3	10.05	98.8	2.979	0.702	42.67	75.8	0
2003-12-27 08:00	115	10	133.5	2.243	1.354	42.51	72.9	0
2003-12-27 09:00	122.3	12.41	128.2	4.372	0.655	43.63	69.47	0
2003-12-27 10:00	127.4	10.63	133.4	4.188	-0.232	45.8	65.84	0
2003-12-27 11:00	122.2	9.67	126.1	4.809	-0.974	51.27	57.11	0
2003-12-27 12:00	123.1	8.51	126.9	5.253	-1.165	56.77	51.65	0
2003-12-27 13:00	125.2	8.8	130	5.851	-1.225	62.05	44.62	0
2003-12-27 14:00	128	10.94	134.3	7.09	-1.22	65.77	36.93	0
2003-12-27 15:00	128.3	12.7	131.5	6.856	-1.191	67.7	32.33	0
2003-12-27 16:00	137.9	9.64	150.4	6.469	-0.974	69.46	29.84	0
2003-12-27 17:00	144.5	10.09	151.3	6.451	-0.773	69.54	31.01	0
2003-12-27 18:00	155.7	9.49	155.8	5.205	-0.178	68.23	33.72	0.2
2003-12-27 19:00	146.6	11.35	125.4	3.573	1.025	65.09	39.33	0
2003-12-27 20:00	136.7	11.89	107.4	2.824	1.622	62.2	44.52	0
2003-12-27 21:00	139.2	11.53	129	2.872	1.711	59.65	50.74	0
2003-12-27 22:00	144.2	13.33	133.6	4.029	1.467	57.62	57.09	0
2003-12-27 23:00	143.7	13.94	131.2	5.127	0.781	55.88	66.68	0
2003-12-28 00:00	146.3	13.47	132.6	5.268	0.698	54.44	74	0
2003-12-28 01:00	141.4	9.91	92	2.916	1.508	52.59	81.1	0
2003-12-28 02:00	136.4	9.82	88.6	2.911	1.839	51.73	85.3	0
2003-12-28 03:00	134.6	12.43	93	3.584	1.579	51.4	87.3	0
2003-12-28 04:00	124.5	12.91	91.7	3.512	0.97	50.72	92.1	0
2003-12-28 05:00	119.7	12.98	117.1	3.596	0.033	50.24	98.3	0
2003-12-28 06:00	120.9	12.88	117.3	3.757	-0.361	49.85	99.5	0
2003-12-28 07:00	120	12.69	97.4	3.48	-0.128	49.75	99.5	0
2003-12-28 08:00	119.5	13.48	103.9	3.719	-0.43	50.94	99.6	0
2003-12-28 09:00	119.4	12.29	101.6	3.638	-0.711	52.11	99.7	0
2003-12-28 10:00	122.8	14.29	113.5	4.484	-0.935	53.67	99.7	0
2003-12-28 11:00	131.7	15.6	136.8	7.38	-1.155	56.82	99.8	0
2003-12-28 12:00	155.1	11.89	161.6	7.63	-1.189	61.93	94.8	0
2003-12-28 13:00	155	11.96	160.6	7.74	-0.913	64.12	86.3	0
2003-12-28 14:00	154.4	10.92	159.2	7.12	-0.878	66.63	79.6	0

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2003-12-28 15:00	173	10.02	175.2	7.36	-0.941	69.19	71.8	0
2003-12-28 16:00	146.7	9.4	148.6	5.902	-0.841	70.6	68.39	0
2003-12-28 17:00	153	12.72	155.7	8.05	-0.568	71.7	62.8	0
2003-12-28 18:00	145.6	11.2	137	5.218	0.022	71	62.16	0
2003-12-28 19:00	141.4	13.61	137.7	5.93	0.21	69.86	63.03	0
2003-12-28 20:00	141.7	16.27	146	8.74	-0.193	68.36	66.82	0
2003-12-28 21:00	143.7	15.82	145.1	8.17	-0.114	66.17	77.2	0
2003-12-28 22:00	146.5	16.16	149	8.69	-0.135	65.44	83	0
2003-12-28 23:00	150.7	16.24	150.2	9.11	-0.235	66.07	83.7	0
2003-12-29 00:00	154.7	16.09	157.2	10.16	-0.396	66.61	82.8	0
2003-12-29 01:00	151.8	16.8	153.2	10.25	-0.433	66.19	84.6	0
2003-12-29 02:00	145.4	16.29	149.6	9.64	-0.422	65.7	87.1	0
2003-12-29 03:00	154	16.66	156.3	10.54	-0.439	66.26	85.5	0
2003-12-29 04:00	156.4	17.49	156.8	10.86	-0.445	66.39	84.6	0
2003-12-29 05:00	156.4	16.18	158.1	9.83	-0.425	66.31	84.1	0
2003-12-29 06:00	314.7	11.92	304.6	7.69	-0.638	59.33	90.4	0.11
2003-12-29 07:00	11.79	7.27	3.92	4.793	-1.034	53.29	99.5	0.62
2003-12-29 08:00	328.9	11.36	327.9	6.141	-1.282	49.84	99.5	0.2
2003-12-29 09:00	327.5	10.14	323	5.29	-1.176	47.09	99.4	0.34
2003-12-29 10:00	324.9	8.28	318.8	4.329	-1.236	46.29	99.4	0.11
2003-12-29 11:00	334.1	5.732	333.7	3.862	-1.262	46.1	99.3	0.09
2003-12-29 12:00	44.97	5.371	49.57	4.057	-1.206	45.94	99.2	0.02
2003-12-29 13:00	298	8.12	285.2	4.929	-1.049	46.29	99.3	0
2003-12-29 14:00	297.1	11.96	286.2	6.394	-0.797	46.83	96.3	0
2003-12-29 15:00	304.5	9.26	294.9	4.984	-0.737	47.87	89.7	0
2003-12-29 16:00	314.4	8.92	310.2	5.235	-0.761	49.54	79.4	0
2003-12-29 17:00	320.2	7.67	311.5	4.496	-0.682	50.03	74.9	0
2003-12-29 18:00	304.3	9.29	290.9	4.119	-0.133	49.34	74.7	0
2003-12-29 19:00	305.4	7.84	288.8	1.686	0.775	47.96	79.5	0
2003-12-29 20:00	323.8	8.73	356	2.299	0.942	47.1	81.6	0
2003-12-29 21:00	331.9	7.95	12.09	1.918	0.957	46.21	82.3	0
2003-12-29 22:00	329.2	7.31	32.52	1.204	1.796	44.96	86.6	0
2003-12-29 23:00	311.2	5.572	109.3	0.85	2.711	43.3	91.3	0
2003-12-30 00:00	296	6.042	350.6	0.898	3.018	42.22	96.5	0
2003-12-30 01:00	304.2	5.999	107.5	0.874	2.727	41.57	98.7	0
2003-12-30 02:00	311.3	5.542	320.6	0.714	2.641	40.88	99.3	0
2003-12-30 03:00	339.1	5.198	102.4	0.961	3.503	39.58	99.3	0
2003-12-30 04:00	5.77	6.532	41.98	2.017	5.005	38.05	98.9	0
2003-12-30 05:00	10.93	6.383	36.69	1.441	5.647	36.28	98.2	0
2003-12-30 06:00	13.46	6.053	78.2	1.265	6.34	34.6	99.1	0
2003-12-30 07:00	11.08	6.208	20.76	1.352	6.759	33.43	99.1	0
2003-12-30 08:00	23.49	6.959	74.8	1.768	6.61	32.46	99.1	0
2003-12-30 09:00	50.57	6.216	89.7	1.121	5.396	33.55	99.2	0
2003-12-30 10:00	89	5.233	145.9	2.821	3.086	35.39	99.2	0.01
2003-12-30 11:00	109	6.842	111.7	4.899	-0.502	40.31	81.3	0
2003-12-30 12:00	103	8.87	102	5.249	-0.967	45.24	61.92	0
2003-12-30 13:00	104.5	7.71	96.8	5.41	-0.923	47.98	52.21	0
2003-12-30 14:00	58.84	5.99	47.77	5.021	-0.926	50.46	46.05	0
2003-12-30 15:00	49.19	4.584	45.63	3.955	-0.848	52.67	38.47	0
2003-12-30 16:00	57.51	6.398	49.63	5.461	-0.794	54.06	34.12	0
2003-12-30 17:00	54.03	5.576	48.6	4.828	-0.683	54.84	33.69	0
2003-12-30 18:00	51.98	5.352	41.92	4.082	-0.231	54.38	36.34	0
2003-12-30 19:00	107.8	6.618	72.7	1.9	1.45	51.6	40.26	0
2003-12-30 20:00	108.2	7.84	63	2.301	2.19	49.5	43.69	0
2003-12-30 21:00	108	7.16	64.52	2.062	3.307	46.97	48.27	0
2003-12-30 22:00	114.3	7.71	74.7	1.847	3.267	44.9	53.89	0

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2003-12-30 23:00	119	8.95	77.8	2.063	4.071	42.81	61.39	0
2003-12-31 00:00	118.6	10.23	84.8	2.209	4.468	40.15	71.5	0
2003-12-31 01:00	125.1	14	90	2.876	2.94	38.01	78.9	0
2003-12-31 02:00	132.8	13.06	82.3	2.696	3.192	38.16	76.6	0
2003-12-31 03:00	140	10.44	93	1.854	4.696	37.32	77.3	0
2003-12-31 04:00	141.4	7.21	90.6	1.799	6.81	35.09	84.6	0
2003-12-31 05:00	136	10.07	84.3	2.81	5.696	35.41	82.1	0
2003-12-31 06:00	124.6	11.16	103.2	1.964	5.637	32.87	88.6	0
2003-12-31 07:00	119.2	8.73	60.93	2.2	5.471	31.77	92.7	0
2003-12-31 08:00	121.2	9.33	80.9	1.981	6.558	31.7	93.5	0
2003-12-31 09:00	122.2	11.33	127.6	2.58	4.477	33.17	87.2	0
2003-12-31 10:00	120.2	10.88	134.4	3.949	1.395	38.5	75	0
2003-12-31 11:00	125.3	7.99	144.5	5.153	-0.787	43.89	66.11	0
2003-12-31 12:00	123.5	5.863	130.7	4.2	-0.907	48.82	57.26	0
2003-12-31 13:00	124.4	4.262	131.7	3.65	-0.897	54.07	50.3	0
2003-12-31 14:00	130.5	3.176	143.4	2.818	-0.93	57.86	47.35	0
2003-12-31 15:00	100.8	3.872	102.8	3.39	-0.859	61.04	37.52	0
2003-12-31 16:00	71.5	3.559	7.57	3.258	-0.721	62.85	34	0
2003-12-31 17:00	73.9	4.78	70.1	3.969	-0.586	64.08	33.1	0
2003-12-31 18:00	109.1	5.664	114	2.955	-0.301	64.08	33.72	0
2003-12-31 19:00	112.2	5.159	55.12	1.176	1.812	59.96	41.75	0
2003-12-31 20:00	166.1	2.066	116.9	1.228	2.296	57.98	45.64	0
2003-12-31 21:00	128.5	7.45	160.4	2.055	2.774	55.58	51.27	0
2003-12-31 22:00	132	12.86	130.7	3.394	1.373	55.96	54.02	0
2003-12-31 23:00	138.6	10.33	128.8	2.758	0.891	55.44	57.58	0
2004-01-01 00:00	144.3	13.07	127.5	3.503	1.617	54.4	61.36	0