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DateTime	WIND_DIR_162	WIND_SPEED_162	WIND_DIR_33	WIND_SPEED_33	DELTA_T
2001-01-01 01:00	354.2	4.79	373.49	3.45	-0.3
2001-01-01 02:00	351.83	3.05	365.33	2.53	-0.35
2001-01-01 03:00	356.27	4.64	377.18	3.4	-0.44
2001-01-01 04:00	351.18	6.42	369.23	4.68	-0.52
2001-01-01 05:00	339.96	7	361.12	4.99	-0.65
2001-01-01 06:00	348.03	4.83	366.59	3.63	-0.74
2001-01-01 07:00	354.91	5.61	379.44	4.39	-0.68
2001-01-01 08:00	363.07	5.75	382.25	4.31	-0.77
2001-01-01 09:00	358.83	7.6	378.09	5.69	-0.87
2001-01-01 10:00	357.33	9.76	380.78	7.55	-0.92
2001-01-01 11:00	350.22	9.71	370.18	7.4	-1.06
2001-01-01 12:00	348.56	11.22	362.3	8.64	-1.11
2001-01-01 13:00	335.75	10	360.1	7.6	-1.34
2001-01-01 14:00	345.86	8.23	373.42	6.75	-1.2
2001-01-01 15:00	358.56	9.3	377.62	8.04	-1.17
2001-01-01 16:00	339.48	9.91	361.37	7.54	-1.2
2001-01-01 17:00	330.36	9.38	351.24	6.72	-0.99
2001-01-01 18:00	335.65	9.56	357.98	6.2	-0.86
2001-01-01 19:00	346.91	7.84	371.67	4.95	-0.77
2001-01-01 20:00	366.01	7.12	387.42	4.18	-0.59
2001-01-01 21:00	376.1	7.41	398.39	4.64	-0.61
2001-01-01 22:00	376.73	7.47	399.68	4.89	-0.64
2001-01-01 23:00	391.49	5.67	412.43	3.23	-0.49
2001-01-02 00:00	389.85	5.88	408.22	3.33	-0.42
2001-01-02 01:00	392	8.05	406.6	5.29	-0.58
2001-01-02 02:00	400.85	6.34	419.26	3.7	-0.55
2001-01-02 03:00	390.51	5.82	411.31	2.87	-0.3
2001-01-02 04:00	366.17	5.66	379.1	2.6	-0.4
2001-01-02 05:00	360.42	6.73	378.81	3.46	-0.54
2001-01-02 06:00	369.5	7.12	387.03	4.44	-0.69
2001-01-02 07:00	366.68	8	386.24	5.34	-0.77
2001-01-02 08:00	365.3	8.62	386.13	5.88	-0.61
2001-01-02 09:00	372.52	8.02	393.68	6.58	-1.78
2001-01-02 10:00	378.72	9.73	391.69	7.97	-1.21
2001-01-02 11:00	377.77	8.92	396.7	7.92	-1.17
2001-01-02 12:00	351.3	8.59	373.05	7.3	-1.24
2001-01-02 13:00	333.41	8.22	352.93	6.8	-1.36
2001-01-02 14:00	345.77	8.76	371.06	7.11	-1.14
2001-01-02 15:00	341.17	7.64	365.89	6.34	-1.25
2001-01-02 16:00	315.73	9.74	332.71	6.93	-1.31
2001-01-02 17:00	325.96	9.61	347.58	6.54	-0.95
2001-01-02 18:00	328.71	9.73	353.99	6.61	-0.85
2001-01-02 19:00	335.11	9.15	357.11	5.68	-0.78
2001-01-02 20:00	340.88	8.47	361.21	5.11	-0.74
2001-01-02 21:00	340.97	8.69	365.11	5.38	-0.77
2001-01-02 22:00	342.44	7.75	361.96	4.86	-0.77
2001-01-02 23:00	348.09	8.15	369.88	4.75	-0.68
2001-01-03 00:00	346.57	6.2	363.82	3.53	-0.65
2001-01-03 01:00	339.4	7	358.76	3.77	-0.62
2001-01-03 02:00	339.92	6.85	355.62	3.99	-0.68
2001-01-03 03:00	348.43	5.56	365.92	3.22	-0.64
2001-01-03 04:00	351.66	5.68	356.8	2.41	-0.38
2001-01-03 05:00	330.87	4.39	339.76	1.46	-0.11
2001-01-03 06:00	341.14	4.9	388.49	2.15	-0.3

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2001-01-03 07:00	351.49	3.59	344.26	1.38	-0.31	18.54	NaN	0
2001-01-03 08:00	353.05	2.71	274.53	1.31	-0.31	18.44	NaN	0
2001-01-03 09:00	336.11	1.66	291	1.54	-0.87	19.87	NaN	0
2001-01-03 10:00	229.97	1.08	247.53	1.78	-0.98	23.16	NaN	0
2001-01-03 11:00	214.23	2.94	218.75	3.52	-0.69	26.69	NaN	0
2001-01-03 12:00	263.66	3.75	286.92	3.78	-0.73	30.61	NaN	0
2001-01-03 13:00	262.13	4.87	270.24	4.34	-0.96	32.82	NaN	0
2001-01-03 14:00	264.78	4.84	281.82	4.17	-1.1	34.21	NaN	0
2001-01-03 15:00	251.79	4.86	254.67	4.36	-1.11	35.2	NaN	0
2001-01-03 16:00	244.57	4.88	279.76	3.77	-0.99	35.66	NaN	0
2001-01-03 17:00	219.61	4.84	235.63	3.67	-0.87	35	NaN	0
2001-01-03 18:00	219.09	4.29	231.07	1.68	0.71	32.48	NaN	0
2001-01-03 19:00	208.74	3.28	422.76	2.24	2.77	29.71	NaN	0
2001-01-03 20:00	204.33	5.01	357.45	1.54	2.53	29.54	NaN	0
2001-01-03 21:00	200.84	6.84	218.44	1.15	2.8	29.55	NaN	0
2001-01-03 22:00	187.16	6.99	110.32	1.5	3.12	28.98	NaN	0
2001-01-03 23:00	175.27	8.46	161.26	3.19	1.6	29.67	NaN	0
2001-01-04 00:00	189.11	8.31	198.42	2.41	0.87	29.47	NaN	0
2001-01-04 01:00	206.92	8.44	225.21	2.58	1.06	28.95	NaN	0
2001-01-04 02:00	212.87	7.89	260.9	1.82	1.26	28.72	NaN	0
2001-01-04 03:00	190.87	7.85	170.17	2.33	1	28.95	NaN	0
2001-01-04 04:00	185.52	7.6	182.48	2.14	1.45	28.55	NaN	0
2001-01-04 05:00	180.97	6.36	182.08	1.38	3.25	27.88	NaN	0
2001-01-04 06:00	163.85	6.33	91.59	2.07	5.19	26.24	NaN	0
2001-01-04 07:00	155.83	6.94	70.92	2.64	6.93	23.84	NaN	0
2001-01-04 08:00	166.27	6.53	70.48	2.16	7.48	24.27	NaN	0
2001-01-04 09:00	170.43	5.1	113.34	2.48	1.59	30.28	NaN	0
2001-01-04 10:00	184.15	4.09	189.25	3.76	-0.94	34.81	NaN	0
2001-01-04 11:00	182.33	3.44	183.75	3.71	-0.93	37.73	NaN	0
2001-01-04 12:00	229.22	2.78	218.82	3.19	-0.83	41.89	NaN	0
2001-01-04 13:00	278.5	3.52	258.34	3.72	-1.13	45.51	NaN	0
2001-01-04 14:00	255.43	3.83	270.75	4.13	-0.99	48.82	NaN	0
2001-01-04 15:00	246.33	4.17	264.92	4.12	-0.86	50.11	NaN	0
2001-01-04 16:00	278.71	4.39	312.22	4.07	-1.02	49.96	NaN	0
2001-01-04 17:00	278.14	4.83	308.08	3.41	-0.91	49.05	NaN	0
2001-01-04 18:00	258.62	4.1	332.44	1.39	0.41	46.58	NaN	0
2001-01-04 19:00	247.18	4.36	411.73	1.67	3.16	42.87	NaN	0
2001-01-04 20:00	233.79	3.41	423.42	1.79	3.54	41.79	NaN	0
2001-01-04 21:00	205.97	2.83	436.05	1.94	4.7	40.6	NaN	0
2001-01-04 22:00	173.95	6.13	462.4	1.78	7.08	37.65	NaN	0
2001-01-04 23:00	175.91	5.48	442.09	2.19	6.17	38.19	NaN	0
2001-01-05 00:00	168.72	7.9	150.76	2.41	5.3	37.87	NaN	0
2001-01-05 01:00	165.91	9.13	128.41	2.44	4.91	38.47	NaN	0
2001-01-05 02:00	174.46	8.34	96.55	2.18	6.4	36.91	NaN	0
2001-01-05 03:00	181.54	7.75	105.29	1.61	5.16	36.72	NaN	0
2001-01-05 04:00	191.09	6.84	275.11	1.24	3.74	36.84	NaN	0
2001-01-05 05:00	199.65	6.95	341.23	1.33	3.47	35.87	NaN	0
2001-01-05 06:00	189.8	8.5	137	1.73	3.59	36.4	NaN	0
2001-01-05 07:00	186.51	8.49	228.72	1.48	5.83	35.74	NaN	0
2001-01-05 08:00	190.48	7.76	192.59	1.61	3.26	38.33	NaN	0
2001-01-05 09:00	202.92	7.37	227.23	2.75	-0.71	43.21	NaN	0
2001-01-05 10:00	216.7	5.86	219.55	4.62	-0.93	45.92	NaN	0
2001-01-05 11:00	254.84	5.51	262.54	4.46	-1.14	51.12	NaN	0
2001-01-05 12:00	240.15	6.2	245.57	4.85	-1.27	55.05	NaN	0
2001-01-05 13:00	251.08	6.65	255.13	5.2	-1.34	58.63	NaN	0
2001-01-05 14:00	248.96	6.68	253.56	4.98	-1.34	60.91	NaN	0

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2001-01-05 15:00	255.46	7.09	259.5	4.66	-1.54	62.57	NaN	0
2001-01-05 16:00	261.82	6.64	274.15	4.57	-1.25	62.41	NaN	0
2001-01-05 17:00	320.89	6.76	345.72	4.33	-0.8	60.04	NaN	0
2001-01-05 18:00	339.21	6.21	388.04	3.1	0.17	56.57	NaN	0
2001-01-05 19:00	342.35	8.73	391.53	4.46	0.8	54.48	NaN	0
2001-01-05 20:00	346.61	6.47	386.23	2.67	2.92	52.29	NaN	0
2001-01-05 21:00	334.03	4.11	414.67	1.96	6.71	48.5	NaN	0
2001-01-05 22:00	322.12	2.57	398.03	1.6	7.86	46.37	NaN	0
2001-01-05 23:00	203.34	3.32	381.78	1.73	8.26	43.48	NaN	0
2001-01-06 00:00	240.71	5.52	336.94	1.71	7.44	42.16	NaN	0
2001-01-06 01:00	233.63	7.03	317.3	1.02	4.75	42.75	NaN	0
2001-01-06 02:00	278.99	4.82	423.49	2.44	6.95	42.63	NaN	0
2001-01-06 03:00	271.85	3.39	286.63	1.74	8.82	39.53	NaN	0
2001-01-06 04:00	228.97	4.73	118.04	1.94	7.83	36.28	NaN	0
2001-01-06 05:00	243.55	4.3	206.24	1.42	4.86	38.86	NaN	0
2001-01-06 06:00	267.93	4.27	393.67	1.8	4.01	38.88	NaN	0
2001-01-06 07:00	305.56	4.21	416.17	2.45	4.76	38.23	NaN	0
2001-01-06 08:00	389.81	6.54	277.73	2.46	9.04	36.1	NaN	0
2001-01-06 09:00	398.42	3.27	118.94	1.98	6.24	37.61	NaN	0
2001-01-06 10:00	433.13	3.04	142.98	2.47	-0.11	45.35	NaN	0
2001-01-06 11:00	113.7	4.79	143.17	3.89	-1.23	51.23	NaN	0
2001-01-06 12:00	127.55	3.93	238.28	3.56	-1.11	55.43	NaN	0
2001-01-06 13:00	224.65	3.04	201.61	3.23	-0.68	59.57	NaN	0
2001-01-06 14:00	244.92	3.77	270.89	3.61	-0.77	62.27	NaN	0
2001-01-06 15:00	229.5	2.83	259.03	3.03	-0.99	64.6	NaN	0
2001-01-06 16:00	226.42	2.56	253.31	2.78	-0.76	65.52	NaN	0
2001-01-06 17:00	186.22	2.52	248.78	1.76	-0.22	64.67	NaN	0
2001-01-06 18:00	143.75	6.81	142.35	2.5	0.62	63.37	NaN	0
2001-01-06 19:00	123.21	6.42	146.46	3.1	0.52	61.38	NaN	0
2001-01-06 20:00	121.91	9.59	124.15	3.17	1.46	58.9	NaN	0
2001-01-06 21:00	124.09	11.11	112.95	3.61	2	57.02	NaN	0
2001-01-06 22:00	122.62	12.35	107.13	3.71	2.19	54.1	NaN	0
2001-01-06 23:00	138.35	10.65	140.36	3.92	1.57	52.07	NaN	0
2001-01-07 00:00	140.92	12.63	157.52	5.38	0.95	51.67	NaN	0
2001-01-07 01:00	137.92	10.88	143.05	4.08	0.93	50.69	NaN	0
2001-01-07 02:00	120.46	9.91	223.78	3.4	0.92	49.72	NaN	0
2001-01-07 03:00	119.78	11.07	127.79	3.55	0.7	48.57	NaN	0
2001-01-07 04:00	125.28	10.23	159.32	3.71	0.43	48.85	NaN	0
2001-01-07 05:00	126.91	8.39	238.64	3.04	0.63	48.69	NaN	0
2001-01-07 06:00	110.35	9.68	248.09	3.76	0.35	49.49	NaN	0
2001-01-07 07:00	96.32	9.47	279.44	3.49	-0.12	49.17	NaN	0
2001-01-07 08:00	106.94	10.82	297.94	3.84	-0.21	50.01	NaN	0
2001-01-07 09:00	116.96	10.39	160.96	4.14	-0.24	52	NaN	0
2001-01-07 10:00	134.01	11.2	146.88	6.07	-0.27	55.81	NaN	0
2001-01-07 11:00	139.52	9.16	165	5.7	-0.44	58	NaN	0
2001-01-07 12:00	163.98	9.62	186.57	6.67	-0.5	59.45	NaN	0
2001-01-07 13:00	181.17	7.32	197.44	5.13	1.18	58.04	NaN	0
2001-01-07 14:00	185.32	5.55	212.5	3.17	1.04	58.14	NaN	0
2001-01-07 15:00	244.89	6.62	269.31	2.25	1.93	58.9	NaN	0.08
2001-01-07 16:00	247.29	7.84	262.05	2.7	2.04	60.49	NaN	0.07
2001-01-07 17:00	294.08	9.24	311.94	5.13	1.53	58.99	NaN	0.1
2001-01-07 18:00	322.5	11.26	345.46	6.75	2.76	54.73	NaN	0.01
2001-01-07 19:00	323.49	13.52	346.26	7.81	3.4	50.35	NaN	0.01
2001-01-07 20:00	322.83	11.9	343.74	6.87	0.32	48.5	NaN	0
2001-01-07 21:00	313.24	8.57	338.69	4.56	-0.42	47.42	NaN	0
2001-01-07 22:00	314.97	9.66	340.09	4.67	-0.4	46.63	NaN	0

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2001-01-07 23:00	325.4	10.13	347.43	5.45	-0.43	46.64	NaN	0
2001-01-08 00:00	327.34	10.38	346.44	5.7	-0.52	46.58	NaN	0
2001-01-08 01:00	325.42	11	347.91	6.31	-0.53	45.04	NaN	0
2001-01-08 02:00	319.17	9.91	343.85	5.18	-0.51	42.44	NaN	0
2001-01-08 03:00	319.37	9.17	346.33	4.71	-0.44	40.85	NaN	0
2001-01-08 04:00	319.93	8.87	346.03	4.47	-0.51	40.07	NaN	0
2001-01-08 05:00	315.83	8.19	346.21	3.41	-0.38	38.99	NaN	0
2001-01-08 06:00	317.61	6.55	342.14	2.17	-0.14	37.62	NaN	0
2001-01-08 07:00	305.5	5.55	335.02	1.25	0.38	36.35	NaN	0
2001-01-08 08:00	305.65	5.84	321.72	2.11	0.59	36.4	NaN	0
2001-01-08 09:00	269.58	3.28	257.02	2.24	-1.4	39.26	NaN	0.04
2001-01-08 10:00	305.89	6.67	329.1	4.55	-1.28	41.97	NaN	0
2001-01-08 11:00	314.61	10.28	334.37	7.19	-1.36	44.52	NaN	0
2001-01-08 12:00	312.29	11.65	336.1	8.24	-1.45	46.36	NaN	0
2001-01-08 13:00	313.66	11.95	336.09	8.18	-1.48	47.74	NaN	0
2001-01-08 14:00	316.11	12.63	340.74	8.22	-1.45	48.51	NaN	0
2001-01-08 15:00	316.65	11.91	339.78	7.99	-1.36	48.79	NaN	0
2001-01-08 16:00	312.04	8.96	338.86	6.28	-1.16	48.88	NaN	0
2001-01-08 17:00	319.83	7.73	342.5	4.75	-0.89	48.11	NaN	0
2001-01-08 18:00	305.41	5.87	364.12	2.18	-0.18	46.51	NaN	0
2001-01-08 19:00	264.59	3.94	452.77	1.56	2.47	43.45	NaN	0.02
2001-01-08 20:00	253.2	4.68	413.09	1.51	3.39	41.4	NaN	0
2001-01-08 21:00	333.41	6	391.06	2.42	2.45	40.56	NaN	0
2001-01-08 22:00	392.35	7.88	412.35	3.32	2.69	39.83	NaN	0
2001-01-08 23:00	411.41	6.38	362.39	1.55	4.91	36.76	NaN	0
2001-01-09 00:00	446.72	4.64	435.03	1.82	5.91	34.69	NaN	0
2001-01-09 01:00	475.08	3.2	425.08	1.94	7.65	33.16	NaN	0
2001-01-09 02:00	481.13	2.16	430.04	2.1	7.08	31.89	NaN	0
2001-01-09 03:00	462.99	2.35	433.15	2.06	9	30.08	NaN	0
2001-01-09 04:00	360.95	4.19	405.06	2.74	8.37	29.72	NaN	0
2001-01-09 05:00	341.08	4.76	310.89	1.3	6.95	28.93	NaN	0
2001-01-09 06:00	348.58	8.14	395.83	3.17	4.2	30.46	NaN	0
2001-01-09 07:00	373.56	8.94	390.11	4.02	1.65	32.32	NaN	0
2001-01-09 08:00	386.52	7.22	398.14	2.44	3.01	31.14	NaN	0
2001-01-09 09:00	392.79	10.08	406.21	6.95	-1.22	36.29	NaN	0
2001-01-09 10:00	395.16	8.48	411.55	7.11	-1.04	36.53	NaN	0
2001-01-09 11:00	395.66	8.99	396.22	7.17	-1.23	39.24	NaN	0
2001-01-09 12:00	384	6.37	397.64	5.74	-1.12	41.26	NaN	0
2001-01-09 13:00	319.92	8.11	336.99	6.57	-1.36	43.48	NaN	0
2001-01-09 14:00	230.47	NaN	302.71	4.44	NaN	34.84	NaN	0
2001-01-09 15:00	337.56	8.99	360.2	6.92	-1.27	44.56	NaN	0
2001-01-09 16:00	331.91	7.88	350.44	6.05	-1.25	44.29	NaN	0
2001-01-09 17:00	325.64	9.88	349.28	6.84	-1	42.73	NaN	0
2001-01-09 18:00	342.59	8.31	365.01	5.18	-0.76	39.71	NaN	0
2001-01-09 19:00	358.35	7.84	380.86	4.47	-0.43	37.23	NaN	0
2001-01-09 20:00	375.35	6.68	384.25	2.7	0.83	35.12	NaN	0
2001-01-09 21:00	369.14	7.56	392.82	3.4	0.53	34.37	NaN	0
2001-01-09 22:00	395.79	2.71	191.47	1.69	2.15	31.78	NaN	0
2001-01-09 23:00	403.47	6.15	416.54	3.02	2.56	30.43	NaN	0
2001-01-10 00:00	405.76	4.55	326.56	1.6	2.69	29.14	NaN	0
2001-01-10 01:00	408.98	4.95	410.27	1.83	2.47	28.46	NaN	0
2001-01-10 02:00	404.33	3.15	375.74	1.69	3.04	27.4	NaN	0
2001-01-10 03:00	412.61	4.53	414.63	2.1	3.53	26.38	NaN	0
2001-01-10 04:00	417.31	4.69	421.88	1.99	3.73	25.51	NaN	0
2001-01-10 05:00	424.53	6.34	415.1	2.47	4.14	24.42	NaN	0
2001-01-10 06:00	428.16	7.35	408.77	2.24	3.18	24.43	NaN	0

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2001-01-10 07:00	433.43	6.26	353.47	1.55	2.93	23.7	NaN	0
2001-01-10 08:00	434.72	8.67	420.48	3.11	1.96	25.5	NaN	0
2001-01-10 09:00	437.09	10.22	441.16	4.78	-1.02	29.91	NaN	0.04
2001-01-10 10:00	252.13	6.84	319.35	4.09	-1.03	31.68	NaN	0
2001-01-10 11:00	224.79	5.1	244.79	3.4	-1.13	34.77	NaN	0
2001-01-10 12:00	231.92	4.64	212.74	3.5	-1.22	39.74	NaN	0
2001-01-10 13:00	321.44	5.22	171.73	4.11	-1.24	43.56	NaN	0
2001-01-10 14:00	291.29	5.33	272.91	4.11	-1.3	44.78	NaN	0
2001-01-10 15:00	336.32	5.42	337.65	4.54	-1.12	46.62	NaN	0
2001-01-10 16:00	424.84	7.78	349.75	4.85	-0.98	45.84	NaN	0
2001-01-10 17:00	435.53	6.2	444.4	2.9	-0.44	44.11	NaN	0
2001-01-10 18:00	440.64	6.34	260.18	2.32	0.04	42.68	NaN	0
2001-01-10 19:00	446.13	10.05	385.91	3.91	0.02	42.39	NaN	0
2001-01-10 20:00	446.72	13.73	440.9	5.13	0.43	40.06	NaN	0
2001-01-10 21:00	441.91	11.88	246.09	4.49	0.47	39.82	NaN	0
2001-01-10 22:00	254.55	10.36	230.89	3.5	0.03	40.68	NaN	0
2001-01-10 23:00	96.41	13.25	334.91	5.05	-0.58	39.32	NaN	0
2001-01-11 00:00	87.95	12.92	289.53	5.94	-0.64	38.57	NaN	0
2001-01-11 01:00	97.07	11.54	339.54	4.82	-0.48	38.64	NaN	0
2001-01-11 02:00	445.8	9.58	407.23	4.48	-0.36	38.47	NaN	0.04
2001-01-11 03:00	434.34	11.29	402.69	6.04	-0.13	38.45	NaN	0.08
2001-01-11 04:00	405.71	9.47	415.63	6.05	0.36	38.35	NaN	0.06
2001-01-11 05:00	433.34	14.63	367.68	7.48	1.07	38.94	NaN	0.12
2001-01-11 06:00	445	12.75	297.81	5.87	1.38	39.85	NaN	0.02
2001-01-11 07:00	107.94	12.79	276.63	6.09	1.76	40.42	NaN	0
2001-01-11 08:00	277.71	9.94	227.43	4.9	2.45	41.18	NaN	0.02
2001-01-11 09:00	394.19	6.16	364.88	3.61	2.23	41.94	NaN	0
2001-01-11 10:00	273.21	2.23	342.1	1.91	1.97	42.4	NaN	0
2001-01-11 11:00	352.12	2.79	364.69	2.09	2.14	42.99	NaN	0
2001-01-11 12:00	311.05	2.17	309.46	2.21	1.08	44.28	NaN	0
2001-01-11 13:00	265.01	2.73	272.85	2.42	0.21	45.48	NaN	0
2001-01-11 14:00	228.29	4.94	240.59	3.23	-0.02	45.27	NaN	0.06
2001-01-11 15:00	259.59	8.37	269.84	3.75	1.38	44.73	NaN	0
2001-01-11 16:00	266.87	6.42	273.39	2.89	0.75	44.22	NaN	0
2001-01-11 17:00	260.05	5.87	271.63	2.51	0.21	44.29	NaN	0
2001-01-11 18:00	260.69	5.71	260.61	2.27	0.36	43.83	NaN	0
2001-01-11 19:00	274.51	5.58	286.99	2.44	0.18	43.69	NaN	0
2001-01-11 20:00	292.87	8.79	321.79	4.37	-0.17	43.88	NaN	0
2001-01-11 21:00	298.97	7.42	325.83	3.59	-0.29	43.52	NaN	0
2001-01-11 22:00	306.15	9.19	334.34	4.8	0.82	42.59	NaN	0
2001-01-11 23:00	297.15	6.39	318.49	2.99	0.23	42.6	NaN	0
2001-01-12 00:00	294.67	5.8	316.15	3.15	-0.28	42.53	NaN	0
2001-01-12 01:00	273.5	4.49	292.92	2.01	-0.3	42.35	NaN	0
2001-01-12 02:00	301.94	5.8	330.92	2.9	-0.34	41.93	NaN	0
2001-01-12 03:00	302.13	6.83	329.9	3.29	-0.31	41.57	NaN	0
2001-01-12 04:00	292.35	6.39	316.48	3.26	-0.45	41.47	NaN	0
2001-01-12 05:00	304.07	6.3	334.57	3.75	-0.45	41.07	NaN	0
2001-01-12 06:00	312.53	5.4	336.55	3.33	-0.17	40.55	NaN	0
2001-01-12 07:00	353.01	5.24	375.5	3.77	0.63	40.03	NaN	0
2001-01-12 08:00	352.74	5.13	376.87	3.32	0.94	39.78	NaN	0
2001-01-12 09:00	336.05	6.42	359.78	4.25	-0.19	39.31	NaN	0
2001-01-12 10:00	338.72	6.43	358.96	4.91	-0.28	38.95	NaN	0
2001-01-12 11:00	348.66	6.39	372.76	4.96	-0.27	38.51	NaN	0
2001-01-12 12:00	343.14	5.89	360.31	4.57	-0.26	38.16	NaN	0
2001-01-12 13:00	345.02	4.24	365.04	3.48	-0.54	38.54	NaN	0
2001-01-12 14:00	367.93	5.12	386.87	4.15	-0.76	39.44	NaN	0

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2001-01-12 15:00	352.8	3.78	369.08	3.22	-0.81	40.02	NaN	0
2001-01-12 16:00	334.26	4.55	358.48	3.57	-0.78	40.22	NaN	0
2001-01-12 17:00	351.46	5.99	373.09	4.45	-0.72	40.01	NaN	0
2001-01-12 18:00	363.01	5.37	381.1	3.64	-0.65	39.81	NaN	0
2001-01-12 19:00	371.87	5.95	394.04	4.35	-0.65	39.91	NaN	0
2001-01-12 20:00	378.4	5.55	397.33	3.9	-0.64	39.98	NaN	0
2001-01-12 21:00	390.76	6.11	408.71	4.54	-0.67	39.93	NaN	0
2001-01-12 22:00	404.25	7.36	418.41	5.3	-0.63	39.55	NaN	0
2001-01-12 23:00	413.69	6.83	364.6	4.58	-0.59	39.03	NaN	0
2001-01-13 00:00	416.96	5.03	420.31	3.41	-0.52	38.85	NaN	0
2001-01-13 01:00	423.05	5.85	404.28	3.23	-0.47	38.76	NaN	0
2001-01-13 02:00	439.69	4.63	312.42	2.64	-0.45	38.72	NaN	0
2001-01-13 03:00	440.9	6.42	318.99	3.63	-0.46	38.77	NaN	0
2001-01-13 04:00	449.21	6.12	354.54	3.32	-0.45	38.57	NaN	0
2001-01-13 05:00	452.94	6.61	186.16	3.39	-0.41	38.48	NaN	0
2001-01-13 06:00	457.28	7.76	228.58	3.85	-0.38	38.29	NaN	0
2001-01-13 07:00	362.13	7.14	247.14	3.9	-0.36	38.16	NaN	0
2001-01-13 08:00	338.15	4.57	148.79	3.22	-0.42	38.33	NaN	0
2001-01-13 09:00	139.6	6.2	217.38	3.82	-0.73	38.9	NaN	0
2001-01-13 10:00	302.28	9.78	152.05	5.59	-0.98	39.75	NaN	0
2001-01-13 11:00	130.64	6.18	161.03	4.96	-1.01	40.91	NaN	0
2001-01-13 12:00	115.94	9.23	144.79	6.03	-1.23	42.77	NaN	0
2001-01-13 13:00	124.85	9.48	149.38	6.64	-1.26	44.87	NaN	0
2001-01-13 14:00	149.06	11.16	150.57	7.32	-1.24	47.19	NaN	0
2001-01-13 15:00	139.87	8.84	156.61	6.48	-1.25	48.96	NaN	0
2001-01-13 16:00	122.82	7.56	159.5	5.36	-1.04	48.98	NaN	0
2001-01-13 17:00	219.09	7.49	164.57	3.9	-0.93	49.14	NaN	0
2001-01-13 18:00	456.24	7.76	221.87	3.42	-0.59	47.82	NaN	0
2001-01-13 19:00	458.16	12.48	269.92	4.85	-0.5	46.28	NaN	0
2001-01-13 20:00	457.63	14.91	282.94	5.83	-0.52	45.31	NaN	0
2001-01-13 21:00	397.26	15.48	208.1	6.04	-0.54	44.41	NaN	0
2001-01-13 22:00	463.67	12.37	251.78	4.52	-0.61	44.5	NaN	0
2001-01-13 23:00	121.86	9.53	178.27	3.7	-0.61	45.28	NaN	0
2001-01-14 00:00	108.48	8.32	242.37	2.94	0.18	45.92	NaN	0
2001-01-14 01:00	109.37	10.87	200.31	3.51	1.75	46.52	NaN	0
2001-01-14 02:00	113.82	11.59	159.77	4.74	3.14	47.4	NaN	0.02
2001-01-14 03:00	113.65	14.77	162.02	6.29	2.51	48.78	NaN	0
2001-01-14 04:00	117.7	11.5	155.04	6.23	1.23	49.88	NaN	0
2001-01-14 05:00	121.44	10.91	159.11	6.28	0.87	50.81	NaN	0
2001-01-14 06:00	183.99	8.35	232.33	5.02	1.29	51.46	NaN	0
2001-01-14 07:00	223.7	3.67	368.03	2.18	1.93	51.57	NaN	0.03
2001-01-14 08:00	188.19	3.48	326.2	1.46	1.77	52.17	NaN	0.02
2001-01-14 09:00	130.74	5.19	168.75	2.55	1.8	52.98	NaN	0.02
2001-01-14 10:00	137.01	6.23	249.38	3.36	2.08	53.58	NaN	0.04
2001-01-14 11:00	187.52	3.05	223.07	2.45	0.41	54.26	NaN	0
2001-01-14 12:00	193.63	4.01	218.75	3.35	-0.76	56.22	NaN	0
2001-01-14 13:00	214.93	6.92	233.97	5.32	-1.18	58.03	NaN	0
2001-01-14 14:00	219.07	5.68	235.89	4.77	-1.11	60.1	NaN	0
2001-01-14 15:00	230.02	4.62	257.34	3.99	-0.86	62.42	NaN	0
2001-01-14 16:00	250.18	4.92	270.32	4	-1.02	63.14	NaN	0
2001-01-14 17:00	206.45	2.98	278.59	2.23	-0.36	61.63	NaN	0
2001-01-14 18:00	170.69	4.26	354.12	1.66	1.89	59.04	NaN	0
2001-01-14 19:00	157.09	5.64	138.14	1.72	2.23	57.97	NaN	0
2001-01-14 20:00	166.58	6.3	143.62	2.25	1.26	57.13	NaN	0
2001-01-14 21:00	190.26	5.78	253.24	0.91	2.02	54.94	NaN	0
2001-01-14 22:00	206.56	4.89	370.52	1.26	2.09	53.64	NaN	0

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2001-01-14 23:00	236.31	4.37	398.08	1.37	2.8	52.1	NaN	0
2001-01-15 00:00	270.34	5.63	393.66	1.92	2.28	52.72	NaN	0
2001-01-15 01:00	318.32	10.22	342.8	4.13	1.25	51.93	NaN	0
2001-01-15 02:00	317.99	8.18	293.04	2.48	2.08	48.15	NaN	0
2001-01-15 03:00	327.03	6.31	321.99	1.74	0.74	47.93	NaN	0
2001-01-15 04:00	335.5	6.58	323.31	2.56	0.44	47.39	NaN	0
2001-01-15 05:00	333.96	8.54	348.89	3.93	0.18	46.36	NaN	0
2001-01-15 06:00	351.04	7.91	372.93	4.05	-0.35	45.43	NaN	0
2001-01-15 07:00	357.81	7.73	372.4	4.08	-0.29	44.31	NaN	0
2001-01-15 08:00	369.61	5.9	378.66	2.74	-0.14	43.44	NaN	0
2001-01-15 09:00	377.46	5.14	390.59	3.3	-1.12	45.88	NaN	0
2001-01-15 10:00	373.26	5.68	387.73	4.78	-1.01	48.76	NaN	0
2001-01-15 11:00	392.75	6.12	415.65	5.67	-1.08	51.84	NaN	0
2001-01-15 12:00	317.73	5.78	318.07	5.07	-1.18	55.14	NaN	0
2001-01-15 13:00	321.32	7.54	337.09	6.23	-1.25	58.1	NaN	0
2001-01-15 14:00	348.92	8.8	373.63	7.45	-1.16	59.81	NaN	0
2001-01-15 15:00	342.18	10.9	360.46	8.22	-1.22	59.82	NaN	0
2001-01-15 16:00	342.19	9.52	365.18	7	-1.08	59.39	NaN	0
2001-01-15 17:00	347.33	9.77	368.25	6.3	-0.83	57.62	NaN	0
2001-01-15 18:00	357.19	7.51	373.04	4.32	-0.42	55.55	NaN	0
2001-01-15 19:00	360.67	10.97	378.65	6.36	-0.34	53.86	NaN	0
2001-01-15 20:00	358.7	8.6	381.69	4.94	-0.44	52.29	NaN	0
2001-01-15 21:00	367.34	7.5	386.08	4.23	-0.4	51.22	NaN	0
2001-01-15 22:00	382.47	6.06	400.58	3.4	-0.37	50.58	NaN	0
2001-01-15 23:00	382.62	6.05	398.08	3.14	-0.26	49.74	NaN	0
2001-01-16 00:00	390.3	5.79	407.1	3.1	-0.4	49.15	NaN	0
2001-01-16 01:00	404.46	6.13	414.24	3.57	-0.46	48.91	NaN	0
2001-01-16 02:00	390.34	9.76	404.37	6.27	-0.54	48.34	NaN	0
2001-01-16 03:00	373.76	5.22	371.15	3.5	-0.38	47.2	NaN	0
2001-01-16 04:00	404.07	8.14	278.47	3.51	0.47	45.16	NaN	0.02
2001-01-16 05:00	397.42	10.49	413.99	5.95	-0.03	44.55	NaN	0.03
2001-01-16 06:00	416.04	9.61	431.04	4.51	0.01	43.37	NaN	0.01
2001-01-16 07:00	398.99	6.32	400.13	2.78	0.19	42.59	NaN	0.03
2001-01-16 08:00	405.54	8.33	413.79	4.85	0.16	42.16	NaN	0.03
2001-01-16 09:00	373.25	7.42	382.84	4.56	-0.18	41.78	NaN	0.06
2001-01-16 10:00	391.48	11.29	398.86	7.43	0.6	41.06	NaN	0
2001-01-16 11:00	398.1	9.88	408.38	6.85	1.34	40.72	NaN	0.05
2001-01-16 12:00	237.31	5.97	297.43	4.11	1.66	41.04	NaN	0.05
2001-01-16 13:00	422.27	9.04	406.62	5.34	2.26	41.17	NaN	0.04
2001-01-16 14:00	406.33	7.82	408.72	5.05	2.6	40.9	NaN	0.06
2001-01-16 15:00	424.27	11.59	438.23	6.16	2.86	42.05	NaN	0.05
2001-01-16 16:00	427.15	10.07	377.36	5.96	3.23	41.86	NaN	0.05
2001-01-16 17:00	396.98	7.59	377.27	4.5	3.1	42.03	NaN	0.02
2001-01-16 18:00	357.08	7.07	373.24	4.68	3.35	42.04	NaN	0.05
2001-01-16 19:00	395.89	8.31	410.24	5.59	3.69	42.17	NaN	0.06
2001-01-16 20:00	407.39	8.25	420.02	5.2	3.83	42.4	NaN	0.07
2001-01-16 21:00	412.29	8.89	418.99	5.92	3.82	42.51	NaN	0.06
2001-01-16 22:00	389.16	5.83	387.62	4.21	3.69	42.44	NaN	0.07
2001-01-16 23:00	401.63	5.5	410.64	3.47	3.37	42.38	NaN	0.06
2001-01-17 00:00	391.92	5.59	400.08	3.52	3.67	42.41	NaN	0.07
2001-01-17 01:00	393.63	5.4	400.23	3.38	3.87	42.41	NaN	0.06
2001-01-17 02:00	414.88	7.57	417.35	4.63	4.07	42.58	NaN	0.06
2001-01-17 03:00	427.41	8.1	432.78	4.64	4.27	43.02	NaN	0.06
2001-01-17 04:00	433.09	8.57	437.31	4.7	4.6	43.08	NaN	0.06
2001-01-17 05:00	398.04	6.24	400.51	4.43	4.48	43.59	NaN	0.05
2001-01-17 06:00	343.81	6.85	358.11	4.4	3.87	44.15	NaN	0.05

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2001-01-17 07:00	363.85	8.02	384.8	5.54	4.66	43.23	NaN	0.06
2001-01-17 08:00	374.85	7.61	395.05	5.2	4.75	43.31	NaN	0.05
2001-01-17 09:00	390.79	7.93	408.48	5.74	4.73	43.48	NaN	0.08
2001-01-17 10:00	407.23	6.67	417.5	5.08	4.49	43.82	NaN	0.06
2001-01-17 11:00	408.69	6.37	419.33	4.86	3.45	44.84	NaN	0.03
2001-01-17 12:00	429.43	7.11	437.87	4.84	2.68	45.82	NaN	0
2001-01-17 13:00	367.48	6.28	366.61	4.37	3.03	46.21	NaN	0
2001-01-17 14:00	351.03	5.27	371.06	4.36	3.22	46.04	NaN	0
2001-01-17 15:00	338.39	5.93	362.31	4.1	3.43	45.78	NaN	0
2001-01-17 16:00	396.63	7.29	412.51	5.69	4.42	46.32	NaN	0
2001-01-17 17:00	374.38	6.01	385.43	4.74	4.8	46.38	NaN	0
2001-01-17 18:00	348.59	6.1	364.15	3.9	4.64	46.02	NaN	0
2001-01-17 19:00	356.59	6.38	376.22	4.69	4.8	45.1	NaN	0
2001-01-17 20:00	378.28	6.95	393.82	4.77	4.88	44.7	NaN	0
2001-01-17 21:00	401.13	7.51	419.91	5.46	5.22	44.74	NaN	0
2001-01-17 22:00	410.52	6.44	413.45	4.28	5.11	44.79	NaN	0
2001-01-17 23:00	403.27	4.39	342.81	2.94	4.57	44.96	NaN	0
2001-01-18 00:00	345.4	5.11	357.9	3.55	3.95	44.94	NaN	0
2001-01-18 01:00	356.3	6.28	380.79	4.54	4.39	44.75	NaN	0
2001-01-18 02:00	353.34	6.11	371.1	4.03	4.99	44.89	NaN	0
2001-01-18 03:00	340.19	3.75	352.14	2.81	4.47	44.81	NaN	0
2001-01-18 04:00	318	5.31	345.01	3.37	4.12	44.72	NaN	0
2001-01-18 05:00	322.87	7.39	346.64	4.78	5.05	43.7	NaN	0.03
2001-01-18 06:00	343.98	6.8	363.22	4.71	5.29	43.32	NaN	0
2001-01-18 07:00	338.37	5.87	357.03	4	5.01	42.86	NaN	0
2001-01-18 08:00	363.98	6.31	382.83	4.3	4.86	42.99	NaN	0.03
2001-01-18 09:00	356.14	3.35	364.93	2.55	4.46	43.53	NaN	0.02
2001-01-18 10:00	337.93	2.97	340.57	2.57	3.81	44.07	NaN	0.02
2001-01-18 11:00	337.28	4.17	347.97	3.13	3.82	43.73	NaN	0.01
2001-01-18 12:00	351.69	4.76	367.26	3.46	3.87	44.14	NaN	0.03
2001-01-18 13:00	338.72	5.67	353.44	4.17	3.84	44.09	NaN	0.06
2001-01-18 14:00	323.59	6.3	343.88	4.15	4.1	42.47	NaN	0.06
2001-01-18 15:00	351.18	7.49	370.99	5.29	4.37	42.28	NaN	0.05
2001-01-18 16:00	350.49	4.23	361.72	3.37	3.94	41.89	NaN	0
2001-01-18 17:00	338.72	3.5	346.5	2.74	3.81	41.8	NaN	0
2001-01-18 18:00	305.27	8.08	327.95	4.7	4.34	41.97	NaN	0
2001-01-18 19:00	309.1	9.23	328.71	5.09	4.93	40.99	NaN	0
2001-01-18 20:00	329.98	8.44	347.89	5.03	4.86	40.09	NaN	0.02
2001-01-18 21:00	309	8.74	331.6	4.84	4.31	40.57	NaN	0.03
2001-01-18 22:00	324.03	6.54	339.44	4.24	4.08	40.18	NaN	0.03
2001-01-18 23:00	322.81	8.91	342.75	5.31	3.67	40.34	NaN	0.28
2001-01-19 00:00	324.73	10.47	348.92	5.96	3.73	40.31	NaN	0.22
2001-01-19 01:00	349.59	7.45	368.79	4.91	3.41	40.12	NaN	0.18
2001-01-19 02:00	328.42	7.14	346.16	4.47	3.38	39.91	NaN	0.18
2001-01-19 03:00	308.73	7.99	314.79	4.74	3.36	39.62	NaN	0.2
2001-01-19 04:00	306.43	11.12	322.53	5.89	3.7	39.91	NaN	0.25
2001-01-19 05:00	310.12	13.28	332.92	7.53	3.62	40.09	NaN	0.25
2001-01-19 06:00	339.08	11.92	358.29	7.93	3.45	39.87	NaN	0.11
2001-01-19 07:00	329.55	11.81	351.74	7.18	3.96	39.47	NaN	0.04
2001-01-19 08:00	332.24	13.64	354.23	8.62	4.22	38.93	NaN	0
2001-01-19 09:00	326.42	12.62	349.41	7.93	3.95	38.11	NaN	0.06
2001-01-19 10:00	320.76	14.78	344.64	9.12	3.87	37.35	NaN	0.03
2001-01-19 11:00	318.16	13.38	341.59	8.18	3.41	36.88	NaN	0
2001-01-19 12:00	320.78	11.78	344.29	7.49	2.07	36.78	NaN	0
2001-01-19 13:00	312.1	13.45	334.69	8.16	-0.05	37.52	NaN	0.03
2001-01-19 14:00	312.76	14.32	335.57	8.47	-0.56	37.73	NaN	0

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2001-01-19 15:00	307.71	13.3	333.73	7.94	-0.78	38.37	NaN	0
2001-01-19 16:00	313.14	12.63	337.84	7.61	-0.75	39.17	NaN	0
2001-01-19 17:00	314.93	12.69	341.15	7.54	-0.68	38.86	NaN	0
2001-01-19 18:00	316.07	11.53	342.18	6.95	-0.63	38.65	NaN	0
2001-01-19 19:00	310.54	9.79	335.51	5.34	-0.56	38.02	NaN	0
2001-01-19 20:00	308.69	10.58	332.3	5.93	-0.57	37.75	NaN	0
2001-01-19 21:00	307.79	12.22	334.23	6.58	-0.5	36.41	NaN	0
2001-01-19 22:00	318.38	12.14	347.24	6.77	-0.45	35.85	NaN	0
2001-01-19 23:00	323.76	10.21	348.62	5.22	-0.37	35.7	NaN	0
2001-01-20 00:00	300.18	7.7	328.99	3.01	-0.16	34.7	NaN	0
2001-01-20 01:00	274.36	5.6	339.28	1.98	0.05	33.18	NaN	0
2001-01-20 02:00	267.85	6.26	295.87	2.05	0.17	31.62	NaN	0
2001-01-20 03:00	279.59	6.92	312.75	3.14	-0.22	31.01	NaN	0
2001-01-20 04:00	283.97	6.46	304.61	3.36	-0.52	30.29	NaN	0
2001-01-20 05:00	276.37	5.56	291.65	2.98	-0.52	29.3	NaN	0
2001-01-20 06:00	270.85	5.59	288.43	2.78	-0.52	28.52	NaN	0
2001-01-20 07:00	273.05	5.32	288.9	3.03	-0.71	28.14	NaN	0
2001-01-20 08:00	275.1	5.19	295.87	3.33	-0.76	27.91	NaN	0
2001-01-20 09:00	274.4	5.48	286.53	3.76	-0.86	28.04	NaN	0
2001-01-20 10:00	274.78	4.46	300.36	3.21	-1	28.89	NaN	0
2001-01-20 11:00	298.8	5.38	311.41	4.45	-0.98	29.91	NaN	0
2001-01-20 12:00	311.39	4.89	328.95	4.21	-1.01	31.16	NaN	0
2001-01-20 13:00	250.06	4.52	261.36	4.09	-0.84	32.76	NaN	0
2001-01-20 14:00	229.17	4.58	241.63	4.06	-0.89	33.47	NaN	0
2001-01-20 15:00	254.93	4.4	280.53	3.66	-0.81	34.54	NaN	0
2001-01-20 16:00	301.42	2.24	318.17	2.27	-0.91	34.82	NaN	0
2001-01-20 17:00	319.92	3.99	348.95	2.99	-0.88	35.11	NaN	0
2001-01-20 18:00	361.79	5.69	393.85	3.28	-0.23	33.83	NaN	0
2001-01-20 19:00	358.99	5.77	400.61	2.64	1.63	31.56	NaN	0
2001-01-20 20:00	345.92	6.34	404	2.95	1.93	31.01	NaN	0
2001-01-20 21:00	360.89	6.87	403.68	3.63	2.2	30.63	NaN	0
2001-01-20 22:00	366.97	6.18	409.72	3.01	3.11	29.54	NaN	0
2001-01-20 23:00	386.3	4.83	429.63	1.83	4.92	27.79	NaN	0
2001-01-21 00:00	419.3	4.52	455.76	1.67	4.79	26.36	NaN	0.05
2001-01-21 01:00	429.39	8.29	451.44	2.34	4.7	26.72	NaN	0
2001-01-21 02:00	430.06	8.79	425.63	2.88	2.37	28.14	NaN	0
2001-01-21 03:00	435.49	5.7	394.81	2.04	3.12	26.08	NaN	0
2001-01-21 04:00	451.03	6.51	178.31	2.06	3.22	25.44	NaN	0
2001-01-21 05:00	453.28	8.45	81.71	2.62	3.01	25.35	NaN	0
2001-01-21 06:00	446.7	7.77	258.48	2.26	2.68	25.24	NaN	0
2001-01-21 07:00	456.43	5.25	268.18	2.49	2.36	25.32	NaN	0
2001-01-21 08:00	450.76	7.48	299.16	2.72	1.8	26.64	NaN	0
2001-01-21 09:00	439.74	4.87	337.26	2.43	-0.29	28.24	NaN	0
2001-01-21 10:00	388.79	4.19	382.65	3.22	-0.99	31	NaN	0
2001-01-21 11:00	441.84	6.37	442.95	4.72	-1.01	32.47	NaN	0
2001-01-21 12:00	332.42	6.16	237.47	5.05	-1.19	35.13	NaN	0
2001-01-21 13:00	269.53	4	213.27	4.02	-0.9	37.71	NaN	0
2001-01-21 14:00	282.16	3.07	297.69	3.56	-0.8	39.38	NaN	0
2001-01-21 15:00	238.58	4.73	255.04	4.54	-0.8	40.92	NaN	0
2001-01-21 16:00	261.06	4.01	271.01	3.93	-0.97	41.51	NaN	0
2001-01-21 17:00	318.2	4.87	334.83	3.9	-0.95	41.2	NaN	0
2001-01-21 18:00	292.77	3.99	350.36	2.13	-0.26	39.44	NaN	0
2001-01-21 19:00	349.35	5.97	379.29	2.83	0.32	37.39	NaN	0
2001-01-21 20:00	358.7	5.05	395.43	1.83	1.76	35.43	NaN	0
2001-01-21 21:00	350.14	3.07	413.63	1.58	2.51	34.16	NaN	0
2001-01-21 22:00	331.02	6.3	380.54	2.65	2.33	33.33	NaN	0

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2001-01-21 23:00	346.42	7.07	337.71	2.51	1.5	33.16	NaN	0
2001-01-22 00:00	374	5.38	432.28	1.94	3.75	30.77	NaN	0
2001-01-22 01:00	396.1	3.54	427.8	2.56	4.54	30.14	NaN	0
2001-01-22 02:00	384.5	1.76	313.6	1.76	4.1	29.87	NaN	0
2001-01-22 03:00	321.14	2.79	349.44	2.22	4.94	28.41	NaN	0
2001-01-22 04:00	248.62	3.14	378.41	1.69	3.87	28.46	NaN	0
2001-01-22 05:00	250.52	1	427.18	2.51	5.93	27.34	NaN	0
2001-01-22 06:00	87.95	2.43	441.45	2.02	7.53	26.14	NaN	0
2001-01-22 07:00	234.35	1.13	420.68	2.36	6.95	25.49	NaN	0
2001-01-22 08:00	365.97	2.24	425.02	2.05	7.78	25.16	NaN	0.02
2001-01-22 09:00	316.81	1.93	159.45	1.68	1.44	29.73	NaN	0.04
2001-01-22 10:00	210.54	1.39	256.49	1.98	-0.83	35.28	NaN	0
2001-01-22 11:00	293.22	4.37	310.26	4.48	-1.13	38.38	NaN	0.02
2001-01-22 12:00	305.56	5.44	312.55	4.94	-1.21	39.52	NaN	0
2001-01-22 13:00	301.2	6.53	319.35	5.59	-1.21	42.24	NaN	0
2001-01-22 14:00	300.31	6.9	313.73	5.68	-1.32	46.75	NaN	0
2001-01-22 15:00	305.61	6.09	319.88	5.33	-1.28	48.68	NaN	0
2001-01-22 16:00	310.28	4.69	348.56	4.27	-0.97	48.78	NaN	0
2001-01-22 17:00	318.67	6.03	337.71	4.69	-0.96	48.55	NaN	0
2001-01-22 18:00	339.02	5.37	369.62	2.89	-0.27	46.81	NaN	0
2001-01-22 19:00	333.02	7.58	363.14	3.44	0.9	45.19	NaN	0
2001-01-22 20:00	338.48	7.49	388.8	3.7	1.71	43.6	NaN	0
2001-01-22 21:00	350.34	4.71	173.85	1.53	3.99	39.82	NaN	0
2001-01-22 22:00	365.46	4.74	88.04	1.97	5.61	38.09	NaN	0
2001-01-22 23:00	397.23	5.76	448.55	1.3	8.51	35.24	NaN	0
2001-01-23 00:00	402.65	6.44	430.71	2.24	10.08	33.36	NaN	0
2001-01-23 01:00	421.1	7.26	459.44	1.82	10.74	32.68	NaN	0
2001-01-23 02:00	435.37	7.99	459.77	2.19	10.44	32.65	NaN	0
2001-01-23 03:00	454.93	8.35	346.08	3.33	9.69	32.56	NaN	0
2001-01-23 04:00	461.48	7.14	220.57	2.68	11.29	29.37	NaN	0
2001-01-23 05:00	463.72	4.85	412.68	1.78	11.31	28.19	NaN	0
2001-01-23 06:00	163.49	1.2	430.87	1.42	5.62	28.01	NaN	0
2001-01-23 07:00	346.29	2.32	424.01	3.19	6.4	28.28	NaN	0
2001-01-23 08:00	407.18	4.61	428.62	2.55	8.79	28.21	NaN	0
2001-01-23 09:00	424.34	5.73	434.51	2.46	3.23	31.78	NaN	0
2001-01-23 10:00	181.36	2.27	236.42	2.3	-0.26	36.62	NaN	0
2001-01-23 11:00	110.17	2.86	156.58	3.29	-0.96	42.11	NaN	0
2001-01-23 12:00	327.76	3.16	167.73	3.32	-0.94	44.7	NaN	0
2001-01-23 13:00	229.83	3.07	245.29	3.27	-0.73	46.45	NaN	0
2001-01-23 14:00	229.88	3.37	244.43	3.5	-0.76	48.11	NaN	0
2001-01-23 15:00	244.47	3.56	243.98	3.42	-0.73	48.81	NaN	0
2001-01-23 16:00	232.44	3.74	237	3.24	-0.88	48.74	NaN	0
2001-01-23 17:00	224.85	2.92	240.99	2.54	-0.85	48.26	NaN	0
2001-01-23 18:00	272.48	3.73	305.71	1.74	-0.36	46.84	NaN	0
2001-01-23 19:00	257.36	4.02	97.41	1.46	1.52	44.1	NaN	0
2001-01-23 20:00	277.05	3.52	58.62	2.56	2.91	42.39	NaN	0
2001-01-23 21:00	299.19	3.86	410.76	1.66	4.34	40.42	NaN	0
2001-01-23 22:00	339.11	1.99	434.25	2.19	3.93	40.41	NaN	0
2001-01-23 23:00	258.92	1.06	235.6	1.61	5.48	39.05	NaN	0
2001-01-24 00:00	194.28	3.71	133.71	1.51	5.85	37.52	NaN	0
2001-01-24 01:00	196.55	4.24	60.78	1.93	4.85	37.73	NaN	0
2001-01-24 02:00	181.15	4.26	71.41	1.79	5.74	36.86	NaN	0
2001-01-24 03:00	185.74	4.59	71.33	2.09	7.76	34.78	NaN	0
2001-01-24 04:00	206.77	4.29	221.41	2.51	6.38	34.9	NaN	0
2001-01-24 05:00	211.52	5.02	255.48	1.66	6.28	33.96	NaN	0
2001-01-24 06:00	208.91	6.87	417.98	1.64	3.59	35.26	NaN	0

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2001-01-24 07:00	215.95	6.39	267.01	1.36	1.53	36.72	NaN	0
2001-01-24 08:00	213.01	5.34	183.29	1.55	0.63	37.09	NaN	0
2001-01-24 09:00	215.27	3.67	203.33	2.64	-1.06	40.14	NaN	0
2001-01-24 10:00	261.84	2.99	264.47	3.46	-0.78	43.78	NaN	0
2001-01-24 11:00	252.89	4.11	262.28	3.73	-0.85	47.23	NaN	0
2001-01-24 12:00	245.58	6.95	248.52	5.26	-1.3	51.41	NaN	0
2001-01-24 13:00	245.38	7.21	244.54	5.37	-1.35	53.67	NaN	0
2001-01-24 14:00	257.29	6.87	274.76	5.41	-1.36	55.18	NaN	0
2001-01-24 15:00	231.44	7.76	235.6	5.99	-1.33	55.46	NaN	0
2001-01-24 16:00	241.31	6.21	249.29	4.64	-1.27	55.98	NaN	0
2001-01-24 17:00	228.71	6.19	232.86	4.19	-0.88	55.55	NaN	0
2001-01-24 18:00	249.35	4.92	275.13	1.48	0.43	53.3	NaN	0
2001-01-24 19:00	240	5.11	435.47	0.97	2.24	50.36	NaN	0
2001-01-24 20:00	238.57	5.37	413.41	1.11	2.64	49.31	NaN	0
2001-01-24 21:00	237.81	5.28	351.89	1.31	2.94	48.48	NaN	0
2001-01-24 22:00	219.91	6.99	276.23	1.16	2.57	47.31	NaN	0
2001-01-24 23:00	282.14	6.48	382.3	2.46	2.81	45.49	NaN	0
2001-01-25 00:00	261.33	3.71	297.85	2.08	4.43	43.5	NaN	0
2001-01-25 01:00	311.31	6.27	370.36	3	3.75	43.43	NaN	0
2001-01-25 02:00	347.26	7.64	368.95	3.22	0.91	44.04	NaN	0
2001-01-25 03:00	350.22	6.18	371.66	2.05	1.6	42.71	NaN	0
2001-01-25 04:00	337.87	4.19	307.98	1.34	3.24	40.55	NaN	0
2001-01-25 05:00	338.51	6.27	382.03	1.99	3.17	39.75	NaN	0
2001-01-25 06:00	351.56	7.42	369.42	3.31	0.7	39.66	NaN	0
2001-01-25 07:00	351.22	8.21	373.11	3.55	0.05	38.94	NaN	0
2001-01-25 08:00	354.49	6.1	388.44	3.14	-0.15	38.26	NaN	0
2001-01-25 09:00	364.81	7.35	383.86	5.47	-1.78	40.36	NaN	0
2001-01-25 10:00	392.69	6.59	409.8	5.67	-1.07	41.16	NaN	0
2001-01-25 11:00	395.05	5.64	416.78	4.73	-1.08	43.13	NaN	0
2001-01-25 12:00	342.58	5.92	346.66	5.24	-1.22	44	NaN	0
2001-01-25 13:00	303.25	7.92	314.62	6.54	-1.34	46.11	NaN	0
2001-01-25 14:00	302.89	7.75	318.18	6.62	-1.31	48.42	NaN	0
2001-01-25 15:00	306.75	6.93	316.9	5.84	-1.24	47.5	NaN	0
2001-01-25 16:00	314.01	6.29	331.97	4.99	-1.12	46.97	NaN	0
2001-01-25 17:00	308.61	5.75	329.25	3.83	-0.96	47.97	NaN	0
2001-01-25 18:00	342.69	6.4	374.27	3.58	-0.41	45.72	NaN	0
2001-01-25 19:00	345.66	6.23	374.98	2.82	0.08	43.59	NaN	0
2001-01-25 20:00	358.49	8.76	388.44	4.74	0.34	41.53	NaN	0
2001-01-25 21:00	393.59	8.44	413.93	4.27	0.19	40.38	NaN	0
2001-01-25 22:00	430.56	8.76	334.13	3.01	0.14	39.74	NaN	0
2001-01-25 23:00	443.18	7.82	302.42	2.61	0.82	38.07	NaN	0
2001-01-26 00:00	446.36	8.95	421.9	2.97	2.29	36.41	NaN	0
2001-01-26 01:00	450.13	12.16	408.91	4.05	1.09	36.91	NaN	0
2001-01-26 02:00	457.43	12.96	371.94	4.13	0.38	36.41	NaN	0
2001-01-26 03:00	445.5	10.81	291.03	3.31	-0.05	37.16	NaN	0
2001-01-26 04:00	98.24	8.85	355.85	3.28	-0.54	37.78	NaN	0
2001-01-26 05:00	362.72	12.48	222.37	3.83	-0.52	38.42	NaN	0
2001-01-26 06:00	430	13.84	243.2	4.63	-0.56	39.23	NaN	0
2001-01-26 07:00	104.95	13.05	234.56	4.07	-0.61	40.22	NaN	0
2001-01-26 08:00	167.85	9.73	288.35	3.31	-0.63	40.97	NaN	0
2001-01-26 09:00	364.7	8.49	161.88	4.15	-0.74	42.78	NaN	0
2001-01-26 10:00	126.82	10.61	158.92	7.33	-1	46.59	NaN	0
2001-01-26 11:00	140.12	11.09	160.81	8.58	-1.13	50.64	NaN	0
2001-01-26 12:00	151.16	11.65	168.97	8.67	-1.06	53.39	NaN	0
2001-01-26 13:00	155.44	10.01	173.66	7.52	-1	54.54	NaN	0
2001-01-26 14:00	159.57	8.75	172.4	6.88	-0.97	53.85	NaN	0

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2001-01-26 15:00	165.92	9.96	180.08	7.59	-1.09	56.65	NaN	0
2001-01-26 16:00	179.89	10.08	201.01	7.85	-1.1	58.22	NaN	0
2001-01-26 17:00	209.92	3.85	247.84	2.21	-0.5	57.51	NaN	0
2001-01-26 18:00	204.29	3.93	200.43	1.95	0.25	54.91	NaN	0.01
2001-01-26 19:00	153.1	5.44	443.71	2.4	1.42	53.14	NaN	0.03
2001-01-26 20:00	133	4.46	348.2	2.73	3.4	51.73	NaN	0.01
2001-01-26 21:00	118.2	4.97	306.14	2.7	1.37	52.93	NaN	0
2001-01-26 22:00	133.16	6.41	112.21	2.8	0.96	52.81	NaN	0
2001-01-26 23:00	142.49	8.18	134.32	3.21	0.91	52.9	NaN	0
2001-01-27 00:00	149.05	6.91	140.62	2.18	1.85	52.28	NaN	0
2001-01-27 01:00	155.83	6.34	180.05	2.09	1.82	53.43	NaN	0
2001-01-27 02:00	167.44	5.98	197.61	2.1	2.88	52.47	NaN	0
2001-01-27 03:00	197.73	5.01	252.88	1.88	2.1	53.04	NaN	0
2001-01-27 04:00	261.85	3.72	247.77	1.84	3	52.52	NaN	0
2001-01-27 05:00	216.8	5.4	152.62	3.82	3.64	49.96	NaN	0
2001-01-27 06:00	343.83	9.53	355.24	5.34	0.83	49.57	NaN	0
2001-01-27 07:00	350.92	9.53	366.42	6.49	1.17	47.53	NaN	0
2001-01-27 08:00	349.56	7.36	367.21	4.99	0.05	45.89	NaN	0
2001-01-27 09:00	343.78	5.85	352.71	4.54	-0.9	45.17	NaN	0
2001-01-27 10:00	341.02	5.67	360.08	4.68	-0.93	45.31	NaN	0
2001-01-27 11:00	343.05	6.61	362.48	5.4	-0.92	45.77	NaN	0
2001-01-27 12:00	346.7	5.41	356.41	4.53	-1.07	46.96	NaN	0
2001-01-27 13:00	341.04	5	360.73	4.46	-0.94	48.51	NaN	0
2001-01-27 14:00	316.08	7.38	325.61	5.77	-1.03	48.77	NaN	0
2001-01-27 15:00	356.71	7.63	379.26	6.09	-1	50.02	NaN	0
2001-01-27 16:00	339.95	6.06	363.23	5.2	-1.01	51.63	NaN	0
2001-01-27 17:00	347.68	5.55	366.13	3.99	-0.85	51.6	NaN	0
2001-01-27 18:00	354.3	5.51	369.24	3.52	-0.73	51.21	NaN	0
2001-01-27 19:00	337.05	5.5	357.28	2.74	-0.46	49.99	NaN	0
2001-01-27 20:00	351.3	6.53	382.52	3.82	-0.51	49.16	NaN	0
2001-01-27 21:00	388.44	5.88	405.7	3.46	-0.44	47.85	NaN	0
2001-01-27 22:00	400.94	9.01	402.76	4.6	-0.07	47.48	NaN	0
2001-01-27 23:00	383.2	4.42	355.71	2.1	0.18	46.55	NaN	0
2001-01-28 00:00	397.97	7.01	418.13	3.43	0.14	44.95	NaN	0
2001-01-28 01:00	405.61	7.38	418.84	3.52	0.03	44.5	NaN	0
2001-01-28 02:00	426.85	7.32	383.7	1.62	1.02	43.79	NaN	0
2001-01-28 03:00	428.99	8.92	411.27	3.14	1.01	43.99	NaN	0
2001-01-28 04:00	433.67	13.75	261.28	6.54	0.09	45.75	NaN	0
2001-01-28 05:00	437.53	14.46	340.38	7.11	-0.07	45.55	NaN	0
2001-01-28 06:00	435.76	14.64	292.2	6.97	-0.14	44.73	NaN	0
2001-01-28 07:00	436.76	14.32	440.57	6.82	-0.12	44.32	NaN	0
2001-01-28 08:00	440.62	14.04	447.41	6.22	-0.24	44.85	NaN	0
2001-01-28 09:00	442.12	14.14	446.72	7.6	-1.59	48.62	NaN	0
2001-01-28 10:00	448.51	12.66	359.7	6.61	-1.19	54.18	NaN	0
2001-01-28 11:00	358	15.32	177.97	6.68	-1.57	60.71	NaN	0
2001-01-28 12:00	188.66	14.09	143.72	7.8	-1.65	66.13	NaN	0
2001-01-28 13:00	266.52	12.37	168.93	7.79	-1.49	68.78	NaN	0
2001-01-28 14:00	203.83	10.67	157.14	7.16	-1.17	69.63	NaN	0
2001-01-28 15:00	126.88	12.48	153.02	7.96	-0.89	69.03	NaN	0
2001-01-28 16:00	123.49	13.29	151.86	7.97	-0.84	68.42	NaN	0
2001-01-28 17:00	119.23	12.08	147.92	6.4	-0.74	67.51	NaN	0
2001-01-28 18:00	110.32	11.85	141.35	5.82	-0.63	66.3	NaN	0
2001-01-28 19:00	111.42	11.4	246.96	4.48	-0.57	65.19	NaN	0
2001-01-28 20:00	106.98	14.47	172.37	6.02	-0.64	64.64	NaN	0
2001-01-28 21:00	109.32	15.35	143.03	6.82	-0.65	63.79	NaN	0
2001-01-28 22:00	152.32	15.61	155.66	7.3	-0.66	63.17	NaN	0

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2001-01-28 23:00	259.75	14.71	151.08	6.9	-0.58	62.73	NaN	0
2001-01-29 00:00	109.91	16.35	159.66	6.68	-0.59	61.83	NaN	0
2001-01-29 01:00	217.62	15.18	153.57	6.67	-0.56	61.65	NaN	0
2001-01-29 02:00	108.15	16.72	162.3	7.06	-0.54	62.13	NaN	0
2001-01-29 03:00	108.16	16.69	152.73	7.22	-0.51	62.13	NaN	0
2001-01-29 04:00	136.99	17.22	163.33	7.32	-0.51	62.42	NaN	0
2001-01-29 05:00	112.81	16.95	154.77	7.8	-0.52	62.88	NaN	0
2001-01-29 06:00	244.31	16.37	158.89	7.09	-0.57	62.92	NaN	0
2001-01-29 07:00	106.19	18.1	187.6	6.88	0.25	62.38	NaN	0
2001-01-29 08:00	239.03	16.98	199.22	6.34	2.88	61.64	NaN	0.01
2001-01-29 09:00	476.27	20.68	145.25	10.25	2.34	63.59	NaN	0.01
2001-01-29 10:00	380.45	24.53	165.87	13.65	2.35	65.3	NaN	0.01
2001-01-29 11:00	250.13	21.31	259.27	8.32	2.32	55.68	NaN	0.09
2001-01-29 12:00	256.78	13.61	269.1	5.69	1.71	53.72	NaN	0.08
2001-01-29 13:00	171.12	6.23	180.35	3.35	0.86	52.92	NaN	0.02
2001-01-29 14:00	117.02	7.75	218.09	4.42	1.04	53.51	NaN	0.02
2001-01-29 15:00	129.64	7.83	149.86	4.69	0.74	54.16	NaN	0.02
2001-01-29 16:00	168.67	8.13	184.16	5.5	1.19	52.96	NaN	0.03
2001-01-29 17:00	171.01	8.32	184.43	5.52	1.24	51.17	NaN	0.01
2001-01-29 18:00	167	8.74	182.7	6.16	1.15	50.94	NaN	0.04
2001-01-29 19:00	166.08	9.85	180.12	6.1	1.65	50.02	NaN	0.03
2001-01-29 20:00	171.1	9.33	186.38	5.75	2.9	48.94	NaN	0.03
2001-01-29 21:00	186.71	11.48	205.27	7.45	3.56	48.45	NaN	0.02
2001-01-29 22:00	189.31	14.27	206.51	9.68	2.2	49.01	NaN	0.02
2001-01-29 23:00	177.79	10.88	194.88	7.34	1.97	48.59	NaN	0.03
2001-01-30 00:00	168.8	11.29	187.07	7.78	1.39	48.53	NaN	0.02
2001-01-30 01:00	174.76	11.24	190.22	7.64	0.6	48.49	NaN	0.02
2001-01-30 02:00	178.35	11.53	191.47	7.04	0.38	48.46	NaN	0.02
2001-01-30 03:00	178.24	12.85	186.06	7.41	0.38	47.96	NaN	0.02
2001-01-30 04:00	185.49	13.88	189.03	8.64	0.22	48.93	NaN	0.02
2001-01-30 05:00	186.89	13.64	201.08	8.94	-0.03	49.69	NaN	0.03
2001-01-30 06:00	187.12	13.49	194.22	8.94	0.13	50.47	NaN	0.03
2001-01-30 07:00	189.4	14.5	203.69	9.43	0.06	51.74	NaN	0.04
2001-01-30 08:00	171.18	10.26	161.89	6.48	0.92	49.8	NaN	0.04
2001-01-30 09:00	172.77	8.98	160.38	5.8	0.15	52.19	NaN	0.03
2001-01-30 10:00	202.93	18.53	226.01	12.51	-0.62	55.63	NaN	0.02
2001-01-30 11:00	204.62	15.37	226.01	10.76	-0.93	56.51	NaN	0
2001-01-30 12:00	203.94	15.84	226.75	11.7	-1.22	60.65	NaN	0
2001-01-30 13:00	203.57	22.14	224.61	15.28	-1.52	65.1	NaN	0
2001-01-30 14:00	202.87	22.73	223.83	16.56	-1.56	66.52	NaN	0
2001-01-30 15:00	194.38	21.72	214.87	15.76	-1.48	66.88	NaN	0
2001-01-30 16:00	189.91	18.96	211.14	14.4	-1.37	67.56	NaN	0
2001-01-30 17:00	192.74	17.76	214.78	13.04	-1	67.48	NaN	0
2001-01-30 18:00	187.07	16.21	207.48	11.37	-0.33	65.68	NaN	0
2001-01-30 19:00	180.69	13.21	199.82	8.74	-0.05	63.95	NaN	0
2001-01-30 20:00	191.89	12.02	213.63	7.72	-0.04	62.74	NaN	0
2001-01-30 21:00	203.88	12.35	225.91	7.02	0.23	60.42	NaN	0
2001-01-30 22:00	200.44	13.65	223.56	8.28	0.18	59.73	NaN	0
2001-01-30 23:00	215.25	13.88	233.92	7.35	0.25	58.2	NaN	0
2001-01-31 00:00	215.98	10.24	255.54	3.52	1.4	55.59	NaN	0
2001-01-31 01:00	238.69	9	263.57	2.04	2.17	53.99	NaN	0
2001-01-31 02:00	223.43	6.74	252.38	1.57	2.01	52.44	NaN	0
2001-01-31 03:00	234.67	7.25	292.16	1.47	2.16	51.19	NaN	0
2001-01-31 04:00	245.58	6.47	321.06	1.4	2.47	49.45	NaN	0
2001-01-31 05:00	236.47	6.84	301.59	1.53	2.57	47.86	NaN	0
2001-01-31 06:00	275.29	7.16	299.77	1.87	1.49	47.29	NaN	0

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2001-01-31 07:00	277.02	6.96	300.42	2.05	1.53	45.4	NaN	0
2001-01-31 08:00	274.24	6.58	314.23	1.67	1.09	45.37	NaN	0
2001-01-31 09:00	276.52	6.61	286.37	3.06	-1.44	48.16	NaN	0
2001-01-31 10:00	267.5	7	280.81	4.96	-1.33	50.2	NaN	0
2001-01-31 11:00	276.27	6.01	292.96	4.95	-1.05	52.41	NaN	0
2001-01-31 12:00	271.59	6.69	292.57	5.31	-1	53.41	NaN	0
2001-01-31 13:00	253.16	9.04	259.51	5.94	-1.57	54.6	NaN	0
2001-01-31 14:00	252.95	8.98	257.88	6.23	-1.47	55.9	NaN	0
2001-01-31 15:00	250.69	9.66	256.87	5.77	-1.54	56.56	NaN	0
2001-01-31 16:00	260.71	8.78	277.2	5.21	-1.36	56.87	NaN	0
2001-01-31 17:00	281.14	9.5	303.63	5.47	-1.04	55.88	NaN	0
2001-01-31 18:00	303	6.1	343.99	2.96	-0.42	53.97	NaN	0
2001-01-31 19:00	325.37	5.99	379.05	2.57	0.8	51.89	NaN	0
2001-01-31 20:00	328.52	7.33	366.27	3.33	0.03	51.09	NaN	0
2001-01-31 21:00	329	7.1	362.35	3	0.23	49.44	NaN	0
2001-01-31 22:00	338.94	7.31	373.1	3.14	0.25	48.59	NaN	0
2001-01-31 23:00	341.56	5.54	387.49	2.14	1.03	47.18	NaN	0
2001-02-01 00:00	378.95	6.13	414.17	2.77	2.23	45.23	NaN	0
2001-02-01 01:00	408.94	4.29	366.33	1.63	3.59	42.83	NaN	0
2001-02-01 02:00	446.64	2.87	366.21	1.91	3.7	41.7	NaN	0
2001-02-01 03:00	415.89	4.36	413.23	2.56	4.49	40.56	NaN	0
2001-02-01 04:00	392.52	3.24	405.89	1.78	4.57	39.54	NaN	0
2001-02-01 05:00	396.68	3.13	109.32	1.94	4.61	38.24	NaN	0
2001-02-01 06:00	399.64	3.8	344.77	2.16	4.62	37.64	NaN	0
2001-02-01 07:00	393.4	6.99	410.36	2.88	4.26	37.83	NaN	0
2001-02-01 08:00	391.75	6.08	213.59	1.53	4.58	36.74	NaN	0
2001-02-01 09:00	373.95	6.03	340.89	2.19	2.3	39	NaN	0
2001-02-01 10:00	387.48	7.84	405.97	6.41	-0.9	45.1	NaN	0
2001-02-01 11:00	399.61	7.18	412.16	6.29	-1.04	47.05	NaN	0
2001-02-01 12:00	355.77	4.12	355.72	4.11	-1.18	49.15	NaN	0
2001-02-01 13:00	289.22	5.32	291.3	4.69	-0.99	51.83	NaN	0
2001-02-01 14:00	305.11	6.03	326.7	5.28	-1.06	52.77	NaN	0
2001-02-01 15:00	311.07	4.88	336.47	4.11	-0.97	53.9	NaN	0
2001-02-01 16:00	274.95	4.95	292.22	4.42	-0.91	54.37	NaN	0
2001-02-01 17:00	302.46	5.23	316.93	3.92	-0.93	53.73	NaN	0
2001-02-01 18:00	336.12	3.67	316.94	1.91	-0.31	52.42	NaN	0
2001-02-01 19:00	305.46	3.47	318.81	1.77	0.17	51.17	NaN	0
2001-02-01 20:00	318.08	6.61	350.17	3.12	-0.16	50.66	NaN	0
2001-02-01 21:00	332.08	6.9	358.3	3.41	-0.11	50.28	NaN	0
2001-02-01 22:00	329.55	5.2	352.41	2.11	0.11	49.6	NaN	0
2001-02-01 23:00	314.57	5.23	330.5	1.87	0.18	48.8	NaN	0
2001-02-02 00:00	303.65	4.45	310.49	1.19	0.38	48.09	NaN	0
2001-02-02 01:00	330.72	4.53	398.13	1.95	0.64	47.52	NaN	0
2001-02-02 02:00	316.16	2.94	342.84	1.33	2.54	44.92	NaN	0
2001-02-02 03:00	277.1	4.64	266.51	1.62	1.25	44.29	NaN	0
2001-02-02 04:00	249.34	3.77	297.48	1.31	1.55	42.68	NaN	0
2001-02-02 05:00	276.54	3.83	279.32	1.3	1.58	41.6	NaN	0
2001-02-02 06:00	296.6	5.8	346.96	1.4	1.67	41.22	NaN	0
2001-02-02 07:00	323.1	9.56	355	4.66	-0.1	42.61	NaN	0
2001-02-02 08:00	328.12	10.42	351.03	6.19	-0.63	42.1	NaN	0
2001-02-02 09:00	341.03	11.45	358.27	7.36	-0.84	41.58	NaN	0
2001-02-02 10:00	352.45	11.79	375.85	8.57	-0.98	41.6	NaN	0
2001-02-02 11:00	340.27	11.05	362.39	8.12	-1.12	42.09	NaN	0
2001-02-02 12:00	329.58	10.17	350.98	7.59	-1.23	42.7	NaN	0
2001-02-02 13:00	323.13	11.7	343.56	8.17	-1.27	42.69	NaN	0
2001-02-02 14:00	336.46	10.13	357.31	7.55	-1.11	42.15	NaN	0

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2001-02-02 15:00	336.58	11.53	361.74	8.22	-1.03	41.23	NaN	0
2001-02-02 16:00	342.35	7.84	367.08	5.86	-0.98	40.72	NaN	0
2001-02-02 17:00	335.2	5.85	356.14	4.36	-0.88	40.23	NaN	0
2001-02-02 18:00	353.02	6.24	372.32	4.22	-0.75	39.11	NaN	0
2001-02-02 19:00	339.02	5.46	359.07	2.9	-0.53	37.87	NaN	0
2001-02-02 20:00	347.79	4.64	195.3	2.1	0.7	35.8	NaN	0
2001-02-02 21:00	361.73	6.35	406.2	2.9	1.15	34.74	NaN	0
2001-02-02 22:00	377.54	7.76	387.95	3.76	0.54	34.31	NaN	0
2001-02-02 23:00	394.16	6.5	428.56	2.83	0.41	33.29	NaN	0
2001-02-03 00:00	409.29	5.73	437.26	2.11	1.66	31.38	NaN	0
2001-02-03 01:00	386.78	5.24	408.15	2.04	2.32	30.63	NaN	0
2001-02-03 02:00	418.61	2.82	275	2.03	2.13	30.53	NaN	0
2001-02-03 03:00	304.49	1.34	390.71	2.28	2.34	29.97	NaN	0
2001-02-03 04:00	393.3	3.81	411.04	2.43	3.41	28.76	NaN	0
2001-02-03 05:00	483.11	4.37	94.59	2.33	2.75	27.98	NaN	0
2001-02-03 06:00	445.59	5.4	93.18	2.92	4.39	26.99	NaN	0
2001-02-03 07:00	425.54	5.82	155.48	2.49	3.99	26.71	NaN	0
2001-02-03 08:00	438.81	7.99	462.03	2.25	4.25	25.83	NaN	0
2001-02-03 09:00	433.96	8.19	390.93	3.62	-0.4	31.09	NaN	0
2001-02-03 10:00	307.6	5.56	295.11	4.59	-1.04	36.24	NaN	0
2001-02-03 11:00	354.83	3.59	311.33	3.57	-0.85	40.08	NaN	0
2001-02-03 12:00	259.42	4.1	272.89	4.37	-0.86	44.87	NaN	0
2001-02-03 13:00	293.57	6.05	318.01	5.01	-1.08	47.38	NaN	0
2001-02-03 14:00	238	5.13	240.29	4.84	-0.79	48.98	NaN	0
2001-02-03 15:00	197.88	4.58	230.86	3.87	-0.86	50.16	NaN	0
2001-02-03 16:00	113.64	5.33	161.79	3.67	-0.9	50.34	NaN	0
2001-02-03 17:00	123.93	4.18	180.53	2.67	-0.68	49.9	NaN	0
2001-02-03 18:00	204.91	3.01	243.41	1.72	-0.12	48.54	NaN	0
2001-02-03 19:00	241.45	3.54	376.54	1.57	0.9	45.87	NaN	0
2001-02-03 20:00	192.25	4.18	442.14	1.57	2.16	43.76	NaN	0
2001-02-03 21:00	152.9	5.41	337.48	2.04	2.12	43.26	NaN	0
2001-02-03 22:00	164.1	6.02	192.46	1.86	2.36	41.74	NaN	0
2001-02-03 23:00	182.49	6.72	87.33	1.62	2.8	40.57	NaN	0
2001-02-04 00:00	183.03	8.33	172.25	1.64	3.79	39.19	NaN	0
2001-02-04 01:00	189.29	7.53	257.88	1.51	3.12	38.71	NaN	0
2001-02-04 02:00	199.32	6.64	436.08	1.47	4.1	36.96	NaN	0.05
2001-02-04 03:00	170.82	6.01	207.2	1.84	6.58	33.26	NaN	0
2001-02-04 04:00	148.66	7.79	82.03	2.57	7.02	31.5	NaN	0
2001-02-04 05:00	175.42	7.2	78.61	2.76	6.84	31.64	NaN	0
2001-02-04 06:00	188.69	8.29	202.12	1.77	6	32.62	NaN	0
2001-02-04 07:00	197.45	7.42	275.03	1.29	4.22	33.42	NaN	0
2001-02-04 08:00	200.19	7.47	198.69	2.06	1.73	35.44	NaN	0
2001-02-04 09:00	194.68	6.71	195.57	3.78	-1	39.3	NaN	0
2001-02-04 10:00	212.78	6.46	224.42	5.37	-1.17	43.4	NaN	0
2001-02-04 11:00	208.48	7.74	221.41	6.66	-1.28	48.57	NaN	0
2001-02-04 12:00	205.42	9.43	220.19	7.89	-1.66	52.71	NaN	0
2001-02-04 13:00	206.68	9.32	221.39	7.54	-1.63	55.07	NaN	0
2001-02-04 14:00	219.73	9.78	231.81	7.02	-1.7	58.54	NaN	0
2001-02-04 15:00	223.67	11.14	235.07	7.69	-1.68	59.67	NaN	0
2001-02-04 16:00	230.05	9.42	243.3	6.15	-1.4	60.27	NaN	0
2001-02-04 17:00	279.94	10.74	302.42	6.06	-1.14	59.7	NaN	0
2001-02-04 18:00	282.13	8.7	306.04	4.21	-0.52	57.52	NaN	0
2001-02-04 19:00	287.94	6.57	343.35	2.17	0.35	55.23	NaN	0
2001-02-04 20:00	300.19	8.79	358.69	2.44	0.8	53.04	NaN	0.02
2001-02-04 21:00	298.45	6.57	388.44	1.93	1.24	51.09	NaN	0
2001-02-04 22:00	264.79	3.94	443.53	1.34	4.32	47.83	NaN	0

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2001-02-04 23:00	203.31	6.68	146.59	1.25	3.4	46.76	NaN	0
2001-02-05 00:00	213.74	9.59	257.69	1.39	4.37	45.47	NaN	0
2001-02-05 01:00	238.62	9.41	250.67	1.65	3.82	43.92	NaN	0
2001-02-05 02:00	261.72	5.88	247.72	1.42	1.35	43.65	NaN	0
2001-02-05 03:00	303.05	6.97	327.26	1.47	1.29	43.23	NaN	0
2001-02-05 04:00	307.33	6.68	335.2	1.82	1.87	41.76	NaN	0
2001-02-05 05:00	323.8	6.12	347.19	1.6	2.86	39.89	NaN	0
2001-02-05 06:00	320.88	4.57	216.91	1.54	3.49	37.78	NaN	0
2001-02-05 07:00	316.66	2.83	387.62	1.65	3.77	37.07	NaN	0
2001-02-05 08:00	255.64	4.47	276.98	2.66	3.62	36.73	NaN	0
2001-02-05 09:00	243.73	3.63	231.44	2.24	0.07	40.68	NaN	0
2001-02-05 10:00	234.42	3.46	237.8	3.55	-0.64	44.79	NaN	0
2001-02-05 11:00	273.5	4.64	289.61	4.03	-0.88	47.96	NaN	0
2001-02-05 12:00	262.59	5	270.74	4.52	-0.82	49.59	NaN	0
2001-02-05 13:00	243.18	4.94	277.02	4.27	-0.73	50.94	NaN	0
2001-02-05 14:00	246.66	5.29	261.93	4.58	-0.88	52.63	NaN	0
2001-02-05 15:00	238.63	5.22	253.12	4.55	-0.83	53.69	NaN	0
2001-02-05 16:00	200.38	4.48	214.68	4.45	-0.86	53.8	NaN	0
2001-02-05 17:00	222.68	4.07	232.08	3.48	-1.02	54.43	NaN	0
2001-02-05 18:00	193.16	3.1	157.44	2.7	-0.21	53	NaN	0
2001-02-05 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-05 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-05 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-05 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-05 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-06 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN

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2001-02-07 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-02-07 19:00	115.83	9.54	178.05	3.11	-0.14	66.46	NaN	0
2001-02-07 20:00	120.19	13.97	147	6.66	-0.32	65.57	NaN	0
2001-02-07 21:00	120.23	13.93	151.58	6.71	-0.32	63.78	NaN	0
2001-02-07 22:00	120.64	15.6	145.58	8.41	-0.47	62.21	NaN	0
2001-02-07 23:00	120.23	16.02	145.39	8.29	-0.45	60.71	NaN	0
2001-02-08 00:00	113.92	13.96	162.62	6.45	-0.37	59.48	NaN	0
2001-02-08 01:00	113.61	13.27	136.97	5.21	-0.26	58.52	NaN	0
2001-02-08 02:00	111.85	13.06	186.22	4.45	-0.12	57.65	NaN	0
2001-02-08 03:00	106.95	11.59	239.53	3.65	-0.01	56.67	NaN	0
2001-02-08 04:00	99.13	10.32	191.73	3.64	0.26	55.64	NaN	0
2001-02-08 05:00	92.18	9.04	431.28	3.72	0.6	54.34	NaN	0
2001-02-08 06:00	95.99	10.67	375.73	4.02	1.5	53.63	NaN	0
2001-02-08 07:00	344.75	11.34	205.35	4.37	2.74	53.85	NaN	0
2001-02-08 08:00	110.82	9.63	174.89	3.41	2.39	54.76	NaN	0
2001-02-08 09:00	381.6	10.16	179.74	4.29	0.16	55.91	NaN	0
2001-02-08 10:00	339.26	10.3	154.31	5.41	-0.97	59.25	NaN	0
2001-02-08 11:00	396.65	14.46	153.66	9.3	-1.26	63.46	NaN	0
2001-02-08 12:00	128.45	14.49	158.14	10.51	-1.39	66.51	NaN	0
2001-02-08 13:00	130.23	13.79	162.12	10.65	-1.51	69.02	NaN	0
2001-02-08 14:00	281.61	13.92	157.64	8.32	-1.6	70.9	NaN	0
2001-02-08 15:00	130.5	14.36	165.12	10.28	-1.42	72.01	NaN	0
2001-02-08 16:00	134.74	13.96	160.41	10.44	-1.21	72.88	NaN	0
2001-02-08 17:00	133.42	14.67	158.41	9.82	-0.87	72.21	NaN	0
2001-02-08 18:00	113.77	11.89	165.66	5.37	-0.46	70.47	NaN	0
2001-02-08 19:00	108.36	10.81	192.66	3.41	-0.08	65.56	NaN	0
2001-02-08 20:00	108.18	11.4	180.91	3.59	0.04	63.23	NaN	0
2001-02-08 21:00	108.97	13.66	164.63	5.12	-0.26	62.13	NaN	0
2001-02-08 22:00	116.7	13.63	142.27	6.15	-0.3	62.41	NaN	0
2001-02-08 23:00	115	15.04	165.65	7.34	-0.35	62.37	NaN	0
2001-02-09 00:00	115.23	14.23	147.14	7.02	-0.43	62.35	NaN	0
2001-02-09 01:00	123.72	14.94	150.53	8.5	-0.55	63.8	NaN	0
2001-02-09 02:00	126.03	12.49	155.3	7.64	-0.57	63.68	NaN	0
2001-02-09 03:00	123.28	13	151.58	7.63	-0.53	63.37	NaN	0
2001-02-09 04:00	126.82	15.24	150.66	9.08	-0.52	64.83	NaN	0
2001-02-09 05:00	126.42	15.85	153.05	9.49	-0.45	64.49	NaN	0
2001-02-09 06:00	125.16	14.84	152.54	8.62	-0.28	63.82	NaN	0
2001-02-09 07:00	128.23	16.5	152.81	9.67	-0.33	63.47	NaN	0
2001-02-09 08:00	137.95	17.85	162.56	12.41	-0.51	65.86	NaN	0
2001-02-09 09:00	147.39	17.5	170.47	12.56	-0.67	67.3	NaN	0
2001-02-09 10:00	155.03	16.84	176.23	12.15	-0.81	68.95	NaN	0
2001-02-09 11:00	148.8	17.69	170.29	12.2	-1.09	70.27	NaN	0
2001-02-09 12:00	161.48	17.78	181.19	13.5	-1.1	72.44	NaN	0
2001-02-09 13:00	172.33	18.1	195.15	13.41	-0.87	73.95	NaN	0
2001-02-09 14:00	248.81	17.56	269.44	9.86	-0.62	61.45	NaN	0.01

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2001-02-09 15:00	282.51	8.53	304.14	4.45	-0.84	54	NaN	0.04
2001-02-09 16:00	279.63	9.68	299.26	4.5	NaN	54.5	NaN	0.01
2001-02-09 17:00	282.86	9.5	306.05	4.36	-0.68	53.25	NaN	0
2001-02-09 18:00	295.88	11.34	317.13	5.52	-1.04	51.16	NaN	0.02
2001-02-09 19:00	299.48	11.52	321.2	6.07	-0.53	49.52	NaN	0
2001-02-09 20:00	294.19	9.38	314.09	5.13	-0.57	48.72	NaN	0
2001-02-09 21:00	303.57	14.6	327.64	7.92	-0.61	47.1	NaN	0
2001-02-09 22:00	301.65	10.53	322	5.47	-0.51	45.51	NaN	0
2001-02-09 23:00	306.73	12.88	328.64	7.35	-0.69	44.8	NaN	0
2001-02-10 00:00	320.08	14.92	342.15	8.83	-0.75	40.77	NaN	0
2001-02-10 01:00	328.04	14.18	351.05	8.57	-0.76	38.46	NaN	0
2001-02-10 02:00	330.6	11.49	355.79	7.09	-0.75	36.47	NaN	0
2001-02-10 03:00	335.71	12.12	354.83	8.36	-0.79	35.09	NaN	0
2001-02-10 04:00	333.25	10.96	352.06	7.61	-0.8	34.07	NaN	0
2001-02-10 05:00	332.53	9.32	352.91	6.35	-0.8	33.46	NaN	0
2001-02-10 06:00	339.45	11.1	359.61	7.73	-0.79	33.27	NaN	0
2001-02-10 07:00	341.36	9.69	364	6.27	-0.8	32.62	NaN	0
2001-02-10 08:00	343.81	8.44	358.8	6.25	-0.84	31.95	NaN	0
2001-02-10 09:00	356.46	9.47	378.65	7.23	-0.91	31.86	NaN	0
2001-02-10 10:00	361.54	11.88	384.16	8.88	-1.02	32.15	NaN	0
2001-02-10 11:00	339.63	10.86	362.48	8.32	-1.08	33.1	NaN	0
2001-02-10 12:00	332.65	10.72	355.19	7.75	-1.29	34.75	NaN	0
2001-02-10 13:00	330.67	11.31	352.9	8.61	-1.36	36.47	NaN	0
2001-02-10 14:00	317.4	12.18	337.19	8.69	-1.51	38.26	NaN	0
2001-02-10 15:00	323.08	10.68	346.52	7.67	-1.44	39.42	NaN	0
2001-02-10 16:00	321.74	11.62	340.09	8.3	-1.24	38.65	NaN	0
2001-02-10 17:00	346.18	11.22	373.93	8.29	-1.13	37.98	NaN	0
2001-02-10 18:00	346.31	8.65	372.18	6.42	-0.81	36.44	NaN	0
2001-02-10 19:00	344.85	7.09	364.86	4.47	-0.73	35.06	NaN	0
2001-02-10 20:00	357.85	10.6	373.9	7.3	-0.76	34.76	NaN	0
2001-02-10 21:00	359.49	8.73	379.07	5.79	-0.71	34.51	NaN	0
2001-02-10 22:00	366.44	5.3	370.86	3.16	-0.69	34.31	NaN	0
2001-02-10 23:00	346.16	4.9	364.8	2.76	-0.67	34.36	NaN	0
2001-02-11 00:00	343.49	6.18	363.6	3.75	-0.69	34.31	NaN	0
2001-02-11 01:00	354.25	5.5	372.92	3.49	-0.73	34.5	NaN	0
2001-02-11 02:00	363.42	7.45	383.64	5.2	-0.72	34.44	NaN	0
2001-02-11 03:00	368.11	6.18	382.46	3.85	-0.72	34.2	NaN	0
2001-02-11 04:00	346.07	4.18	352.37	2.96	-0.71	34.22	NaN	0
2001-02-11 05:00	346.22	6.15	368.68	3.7	-0.66	34.45	NaN	0
2001-02-11 06:00	371.01	7.53	392.66	5.33	-0.76	34.68	NaN	0
2001-02-11 07:00	394.32	5.07	408.4	3.86	-0.78	35.04	NaN	0
2001-02-11 08:00	389.24	4.83	405.93	3.75	-0.84	35.66	NaN	0
2001-02-11 09:00	403.62	4.45	418.42	3.77	-0.91	36.42	NaN	0
2001-02-11 10:00	367.43	4.27	300.29	3.85	-0.92	38.28	NaN	0.02
2001-02-11 11:00	311.81	6.34	324.28	5.22	-1.01	39.88	NaN	0
2001-02-11 12:00	310.72	6.09	334.03	4.95	-0.99	40.48	NaN	0.04
2001-02-11 13:00	330.55	7.31	352.75	5.97	-1.01	42.08	NaN	0
2001-02-11 14:00	354.53	7.14	373.16	6.05	-0.98	43.51	NaN	0
2001-02-11 15:00	361.38	6.58	384.92	5.42	-1.08	46.45	NaN	0
2001-02-11 16:00	319.66	9.03	341.44	6.61	-1.11	45.47	NaN	0
2001-02-11 17:00	317.59	12.43	339.04	7.87	-0.96	43.53	NaN	0
2001-02-11 18:00	358.12	8.85	379.24	6.03	-0.91	40.34	NaN	0
2001-02-11 19:00	381.74	5.14	392.96	3.38	-0.71	39.54	NaN	0
2001-02-11 20:00	374.03	4.57	380.44	3.12	-0.75	39.97	NaN	0
2001-02-11 21:00	327.95	4.85	307.3	3.11	-0.25	39.52	NaN	0
2001-02-11 22:00	339.83	6.66	360.76	4.27	0.47	39.08	NaN	0

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2001-02-11 23:00	396.02	6.69	414.89	4.11	0.54	39.91	NaN	0
2001-02-12 00:00	408.85	4.58	419.48	3.1	1.2	39.96	NaN	0
2001-02-12 01:00	424.14	4.91	425.65	3.21	0.9	40.42	NaN	0
2001-02-12 02:00	426.51	7.54	431.48	4.09	0.6	41.04	NaN	0
2001-02-12 03:00	444.89	10.07	331.34	4.4	0.42	41.94	NaN	0
2001-02-12 04:00	393.3	4.53	387.11	2.99	0.23	42.58	NaN	0
2001-02-12 05:00	427.94	5.62	355.02	2.42	0.15	43.2	NaN	0
2001-02-12 06:00	350.87	4.19	342.91	3.23	0.09	43.14	NaN	0
2001-02-12 07:00	360.47	5.16	376.46	3.3	-0.04	43.18	NaN	0
2001-02-12 08:00	389.01	4.45	397.75	2.71	-0.33	44.05	NaN	0
2001-02-12 09:00	254.21	4.31	295.81	2.52	-0.73	46.32	NaN	0
2001-02-12 10:00	398	3.29	383.89	2.99	-0.77	49.93	NaN	0
2001-02-12 11:00	321.49	4.5	315.06	4.56	-0.8	51.36	NaN	0
2001-02-12 12:00	315.41	6.57	322.47	5.98	-0.98	53.95	NaN	0
2001-02-12 13:00	311.72	7.41	324.37	6.26	-1.19	57.74	NaN	0
2001-02-12 14:00	312.24	8.49	322.24	6.6	-1.36	60.1	NaN	0
2001-02-12 15:00	309.76	7.41	322	6.28	-1.18	61.3	NaN	0
2001-02-12 16:00	311.59	7.41	322.67	5.8	-1.06	61.49	NaN	0
2001-02-12 17:00	317.93	7.76	338.07	5.19	-0.86	60.09	NaN	0
2001-02-12 18:00	333.47	6.59	342.47	4.63	-0.7	57.32	NaN	0
2001-02-12 19:00	351.51	6.01	361.06	4.54	-0.74	54.67	NaN	0
2001-02-12 20:00	354.9	4.27	376.33	2.71	-0.63	53.29	NaN	0
2001-02-12 21:00	409.07	6.1	386.23	2.6	0.33	52.97	NaN	0
2001-02-12 22:00	400.63	7.84	404.78	3.66	0.84	53.48	NaN	0
2001-02-12 23:00	421.61	9.28	430.06	4.31	1.02	53.58	NaN	0
2001-02-13 00:00	427.19	5.91	332.57	2.43	0.34	53.85	NaN	0
2001-02-13 01:00	419.95	9.51	343.93	4.85	1.09	54.26	NaN	0
2001-02-13 02:00	421.48	7.96	426.17	4.24	1.32	54.1	NaN	0
2001-02-13 03:00	439.74	9.7	386.28	4.58	2.54	54.36	NaN	0
2001-02-13 04:00	446.16	11.82	285.37	4.85	2.28	57.75	NaN	0
2001-02-13 05:00	434.83	8.96	163.7	4.24	1.75	59	NaN	0
2001-02-13 06:00	441.01	8.3	438.69	3.61	2.95	57.33	NaN	0
2001-02-13 07:00	440.51	10.04	437.56	4.47	4.5	57.02	NaN	0
2001-02-13 08:00	438.38	8.61	426.57	4.11	3.96	58.39	NaN	0
2001-02-13 09:00	427.23	7.11	430.72	4.06	3.9	58.96	NaN	0
2001-02-13 10:00	444.13	7.03	424.84	4.33	3.14	60.03	NaN	0
2001-02-13 11:00	218.82	5.34	440.6	3.47	1.09	61.27	NaN	0
2001-02-13 12:00	319.38	4.49	221.66	2.95	0.07	63.34	NaN	0
2001-02-13 13:00	168.77	4.69	217.63	2.68	3.28	64.44	NaN	0
2001-02-13 14:00	141.17	7.31	165.54	4.98	2.76	65.92	NaN	0
2001-02-13 15:00	150.6	10.83	172.74	7.38	-0.04	67.1	NaN	0
2001-02-13 16:00	159	10.48	177.72	7.44	-0.53	68.48	NaN	0
2001-02-13 17:00	154.47	7.04	178.35	4.94	-0.53	68.63	NaN	0
2001-02-13 18:00	130.1	5.55	279.14	2.77	0.04	68.21	NaN	0
2001-02-13 19:00	101.22	6.22	440.4	2.28	0.79	67.13	NaN	0
2001-02-13 20:00	107.51	6.81	412.28	3.14	0.78	66.89	NaN	0
2001-02-13 21:00	435.82	6	242.85	2.78	1.3	66.19	NaN	0
2001-02-13 22:00	478.54	10.13	223.4	3.23	2.66	65.47	NaN	0
2001-02-13 23:00	347.41	8.54	199.64	3.15	3	65.38	NaN	0
2001-02-14 00:00	138.66	9.32	149.42	4.11	3.79	65.31	NaN	0
2001-02-14 01:00	147.59	11.7	163.85	6.96	3.4	65.75	NaN	0
2001-02-14 02:00	140.5	10.5	146.53	5.27	3.52	65.6	NaN	0
2001-02-14 03:00	152.94	11.54	171.26	7.14	2.71	66.01	NaN	0
2001-02-14 04:00	152.16	11.7	166.98	7.65	1.5	66.4	NaN	0
2001-02-14 05:00	143.22	9.95	161.35	6.36	1.17	66.19	NaN	0
2001-02-14 06:00	135.67	7.11	146.5	3.5	1.68	65.82	NaN	0

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2001-02-14 07:00	144.05	9.7	151.29	5.05	1.75	66.01	NaN	0
2001-02-14 08:00	144.11	9.63	157.49	5.41	1.57	66.29	NaN	0
2001-02-14 09:00	149.97	11.48	167.44	7.47	0.45	67.1	NaN	0
2001-02-14 10:00	165.43	9.87	183.61	7.52	-0.64	69.01	NaN	0
2001-02-14 11:00	168.09	12.14	183.44	8.91	-0.95	71.37	NaN	0
2001-02-14 12:00	168.79	11.15	187.75	8.83	-1.03	72.46	NaN	0
2001-02-14 13:00	168.95	13.76	190.07	10.37	-1.14	74.33	NaN	0
2001-02-14 14:00	171.32	13.51	188.19	10.53	-1.07	75.25	NaN	0
2001-02-14 15:00	177.98	15.28	196.54	11.34	-1.29	77.57	NaN	0
2001-02-14 16:00	197.31	12.98	222.03	9.08	-0.87	77.51	NaN	0
2001-02-14 17:00	202.26	10.74	230.74	7.13	-0.73	76.26	NaN	0
2001-02-14 18:00	183.19	9.43	203.38	6.25	-0.26	75.76	NaN	0
2001-02-14 19:00	178.61	7.44	189.95	3.59	0.24	74.53	NaN	0
2001-02-14 20:00	139.05	6.06	118.8	2.02	0.85	72.7	NaN	0
2001-02-14 21:00	133.36	6.21	243.78	2.37	0.58	70.78	NaN	0
2001-02-14 22:00	143.02	10.29	153.5	5.16	0.36	70.12	NaN	0
2001-02-14 23:00	151.59	10.87	167.59	6.31	-0.09	69.27	NaN	0
2001-02-15 00:00	147.53	13.84	166.49	8.7	-0.23	67.92	NaN	0
2001-02-15 01:00	148.23	13.77	168.6	8.92	-0.27	68.36	NaN	0
2001-02-15 02:00	150.64	14.3	168.91	9.65	-0.16	67.84	NaN	0
2001-02-15 03:00	153.51	14.75	172.42	9.97	-0.05	67.57	NaN	0
2001-02-15 04:00	154.55	13.19	172.36	8.97	-0.1	67.56	NaN	0
2001-02-15 05:00	150.03	12.03	174.24	7.66	0.07	67.18	NaN	0
2001-02-15 06:00	142.3	10.52	157.98	6.16	0.39	66.71	NaN	0
2001-02-15 07:00	148.65	11.3	168.83	6.9	0.5	66.68	NaN	0
2001-02-15 08:00	148.97	10.87	174.89	7.24	0.26	67.08	NaN	0
2001-02-15 09:00	148.88	12.06	169.89	8.52	-0.87	69.18	NaN	0
2001-02-15 10:00	150.65	16.54	173.39	11.59	-1.15	71.81	NaN	0
2001-02-15 11:00	158.86	16.73	180.06	12.04	-1.08	73.66	NaN	0
2001-02-15 12:00	169.45	15.29	191.54	11.52	-1.19	76.12	NaN	0
2001-02-15 13:00	173.5	11.72	196.88	8.94	-1.12	77.51	NaN	0
2001-02-15 14:00	197.91	13.24	215.01	9.54	-1.03	78.95	NaN	0
2001-02-15 15:00	207.33	13.42	228.69	9.3	-1.18	78.29	NaN	0
2001-02-15 16:00	203.57	13.57	226.88	9.77	-0.95	79.46	NaN	0
2001-02-15 17:00	193.94	11.18	222.94	7.25	-0.46	79.03	NaN	0
2001-02-15 18:00	195.02	7.73	223.43	4.45	-0.21	76.97	NaN	0
2001-02-15 19:00	174.94	8.36	205.62	5.15	0	76.84	NaN	0
2001-02-15 20:00	341.3	6.95	354.55	4.05	0.16	67.76	NaN	0
2001-02-15 21:00	364.87	5.43	381.72	3.12	-0.23	64.24	NaN	0
2001-02-15 22:00	416.96	6.09	412.95	2.25	2.9	63.05	NaN	0
2001-02-15 23:00	482.93	6.92	315.57	1.79	5.37	62.25	NaN	0
2001-02-16 00:00	151.09	9.81	242.65	3.51	3.44	65.22	NaN	0
2001-02-16 01:00	148.25	16.39	168	10.62	-0.27	70.64	NaN	0
2001-02-16 02:00	148.12	16.24	165.15	10.58	-0.33	70.12	NaN	0
2001-02-16 03:00	147.14	14.06	165.84	9.25	-0.28	69.88	NaN	0
2001-02-16 04:00	149.41	14.12	166.05	8.96	-0.21	69.8	NaN	0
2001-02-16 05:00	140.64	13.28	164.72	8.47	-0.3	69.74	NaN	0
2001-02-16 06:00	130.86	10.39	162.74	6.25	-0.2	68.95	NaN	0
2001-02-16 07:00	158.81	7.58	195.84	3.89	0.04	68.26	NaN	0
2001-02-16 08:00	170.03	7.47	193.81	4.31	-0.19	68.82	NaN	0
2001-02-16 09:00	148.35	12.42	168	8.08	-0.65	70.06	NaN	0
2001-02-16 10:00	142.76	14.17	165.38	9.47	-0.82	71.41	NaN	0
2001-02-16 11:00	145.63	16.44	169.76	10.99	-0.56	71.99	NaN	0
2001-02-16 12:00	230.95	23	254.19	13.59	0.46	65.69	NaN	0
2001-02-16 13:00	307.39	11.68	326.47	6.47	1.08	57.09	NaN	0.02
2001-02-16 14:00	351.27	8.29	366.83	5.25	1.35	57.36	NaN	0

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2001-02-16 15:00	307.48	10.14	328.34	5.59	1.58	56.25	NaN	0
2001-02-16 16:00	306.87	16.3	329.98	9.1	2.88	53.12	NaN	0.03
2001-02-16 17:00	306.6	19.44	331.6	10.27	4.45	49.66	NaN	0.02
2001-02-16 18:00	310.36	18.99	337.45	10.25	4.94	47.71	NaN	0.02
2001-02-16 19:00	316.99	22.92	344.85	13.18	4.44	45.79	NaN	0.02
2001-02-16 20:00	332.68	17.91	355.83	11.09	3.41	44.57	NaN	0
2001-02-16 21:00	353.66	13.74	375.19	8.56	1.23	43.63	NaN	0
2001-02-16 22:00	345.23	11.08	367.82	6.98	0.55	42.47	NaN	0
2001-02-16 23:00	320.25	12.98	347.22	7.45	0.24	41.54	NaN	0
2001-02-17 00:00	325.75	16.08	353.68	10.06	-0.12	40.62	NaN	0
2001-02-17 01:00	334.52	16.22	359.86	10.44	-0.31	39.24	NaN	0.02
2001-02-17 02:00	338.81	14.86	360.44	9.43	-0.55	38.51	NaN	0
2001-02-17 03:00	336.81	14.24	360.61	8.94	-0.64	37.56	NaN	0
2001-02-17 04:00	337.49	11.8	361.94	7.45	-0.67	36.69	NaN	0
2001-02-17 05:00	330.91	10.14	353.56	6.51	-0.7	36.24	NaN	0
2001-02-17 06:00	331.28	11.87	354.61	7.32	-0.68	35.58	NaN	0
2001-02-17 07:00	332.7	12.13	355.52	7.85	-0.68	35	NaN	0
2001-02-17 08:00	334.03	12.05	357.84	8.05	-0.76	34.71	NaN	0
2001-02-17 09:00	336.14	12.76	356.3	8.78	-0.96	35.17	NaN	0
2001-02-17 10:00	333.3	10.5	349.06	7.44	-1.15	36.4	NaN	0
2001-02-17 11:00	313.77	10.94	332.39	7.85	-1.25	38.06	NaN	0
2001-02-17 12:00	314.49	11.39	336.63	7.75	-1.17	38.33	NaN	0
2001-02-17 13:00	319.04	11.73	341.35	7.91	-1.22	39.57	NaN	0
2001-02-17 14:00	321.35	11.88	342.69	8.66	-1.33	42.15	NaN	0
2001-02-17 15:00	316.99	12.45	337.7	8.54	-1.33	43.3	NaN	0
2001-02-17 16:00	319.26	12.36	337.26	8.24	-1.16	43.91	NaN	0
2001-02-17 17:00	332.92	12.06	357.08	8.38	-1.07	43.38	NaN	0
2001-02-17 18:00	331.55	10.74	354.35	6.86	-0.75	41.85	NaN	0
2001-02-17 19:00	333.81	9.62	359.16	5.84	-0.68	40.02	NaN	0
2001-02-17 20:00	341.74	8.6	363.94	5.12	-0.59	38.6	NaN	0
2001-02-17 21:00	355.91	5.6	386.43	2.45	-0.16	37.2	NaN	0
2001-02-17 22:00	362.6	7.48	390.67	3.36	0.23	35.9	NaN	0
2001-02-17 23:00	344.83	8.81	379.98	4.1	0	34.99	NaN	0
2001-02-18 00:00	344.94	7.8	377.04	3.27	-0.18	33.97	NaN	0
2001-02-18 01:00	348.62	6.58	376.52	2.63	-0.16	33.16	NaN	0
2001-02-18 02:00	353.82	6.8	382.16	2.54	0.09	32.34	NaN	0
2001-02-18 03:00	358.65	8.28	377.25	3.6	-0.19	32.02	NaN	0
2001-02-18 04:00	361.24	8.33	381.43	4.23	-0.31	31.51	NaN	0
2001-02-18 05:00	364.24	7.28	388.45	3.55	-0.28	30.8	NaN	0
2001-02-18 06:00	373.97	6.78	403.67	3.3	-0.13	30.15	NaN	0
2001-02-18 07:00	385.17	7.4	408.14	3.26	0.19	29.35	NaN	0
2001-02-18 08:00	391.34	7.29	409.76	4.39	-0.66	30.92	NaN	0
2001-02-18 09:00	398.03	7.87	411.71	6.98	-1.71	34.32	NaN	0
2001-02-18 10:00	398.91	6.08	416.09	5.27	-0.95	37.36	NaN	0
2001-02-18 11:00	380.24	8.32	405.18	7.18	-1.03	41.03	NaN	0
2001-02-18 12:00	315.9	6.32	337.75	5.17	-1.04	44.41	NaN	0
2001-02-18 13:00	291.43	7.38	321.65	5.98	-1.06	46.98	NaN	0
2001-02-18 14:00	301.41	8.77	321.16	6.78	-1.28	49.59	NaN	0
2001-02-18 15:00	309.58	9.3	334.29	6.81	-1.2	51.23	NaN	0
2001-02-18 16:00	316.58	8.6	340.85	6.24	-1.03	51.63	NaN	0
2001-02-18 17:00	310.47	7.9	328.6	5.45	-1.09	51.69	NaN	0
2001-02-18 18:00	327.89	7.38	350.81	4.53	-0.62	50.29	NaN	0
2001-02-18 19:00	341.95	8.33	372.3	4.23	-0.25	47.94	NaN	0
2001-02-18 20:00	355.85	7.53	384.25	3.48	0.04	45.28	NaN	0
2001-02-18 21:00	372.72	7.03	401.77	2.23	1.8	42.6	NaN	0
2001-02-18 22:00	404.73	6.9	438.72	1.8	2.83	41.11	NaN	0

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2001-02-18 23:00	440.54	7.88	417.38	2.36	2.76	40.13	NaN	0
2001-02-19 00:00	439.92	6.11	420.91	2.59	3.95	39.14	NaN	0
2001-02-19 01:00	423.94	6.4	366.04	2.14	4.58	38.24	NaN	0
2001-02-19 02:00	434.58	7.91	380.27	1.69	5.63	36.44	NaN	0
2001-02-19 03:00	446.84	11.32	274.81	2.27	4.61	36.98	NaN	0
2001-02-19 04:00	448.3	10.47	318.02	2.06	3.16	37.13	NaN	0
2001-02-19 05:00	452.49	10.09	188.78	2.41	3.78	35.39	NaN	0
2001-02-19 06:00	454.84	9.99	182.6	2.41	2.7	34.81	NaN	0
2001-02-19 07:00	453.55	11.6	246.83	2.16	1.77	35.16	NaN	0
2001-02-19 08:00	460.65	11.78	177.25	3.18	0.34	38.04	NaN	0
2001-02-19 09:00	460.29	10.49	134.92	4.36	-1.65	43.73	NaN	0
2001-02-19 10:00	462.52	8.55	132.8	4.65	-1.26	48.41	NaN	0
2001-02-19 11:00	337.79	6.66	164.17	4.24	-1.3	54.46	NaN	0
2001-02-19 12:00	157.14	8.2	150.14	6.3	-1.14	60.08	NaN	0
2001-02-19 13:00	169.79	8.64	188.97	7.24	-1.17	63.54	NaN	0
2001-02-19 14:00	209.21	9.85	221.59	7.53	-1.28	64.97	NaN	0
2001-02-19 15:00	224.57	9.61	238.28	6.87	-1.39	65.17	NaN	0
2001-02-19 16:00	218.68	10.32	234.42	7.3	-1.25	65.33	NaN	0
2001-02-19 17:00	208.23	13.43	230.57	9.29	-0.95	64	NaN	0
2001-02-19 18:00	192.74	11.45	219.81	7.49	-0.35	63.6	NaN	0
2001-02-19 19:00	185.2	6.83	199.56	2.57	0.61	61.49	NaN	0
2001-02-19 20:00	145.11	8.34	154.07	3.05	0.67	61.32	NaN	0
2001-02-19 21:00	140.56	11.63	151.81	5.59	0.44	60.81	NaN	0
2001-02-19 22:00	143.24	12.72	155.6	6.68	0.27	60.37	NaN	0
2001-02-19 23:00	139.39	11.55	157.51	6.67	-0.32	60.02	NaN	0
2001-02-20 00:00	138.65	8.34	162.93	5.05	-0.5	59.45	NaN	0
2001-02-20 01:00	145.38	8.98	164.27	5.27	-0.44	59.29	NaN	0
2001-02-20 02:00	146.68	10.34	167.24	7.01	-0.52	59.11	NaN	0
2001-02-20 03:00	146.34	9.23	164.18	6.07	-0.45	58.85	NaN	0
2001-02-20 04:00	146.28	9.88	170.66	6.06	-0.45	58.76	NaN	0
2001-02-20 05:00	143.51	8.96	161.09	5.22	-0.35	58.59	NaN	0
2001-02-20 06:00	125.82	6.21	235.58	2.96	-0.33	58.18	NaN	0
2001-02-20 07:00	101.87	6.45	158.65	2.46	-0.33	57.61	NaN	0
2001-02-20 08:00	99.82	6.54	113.92	2.45	-0.48	57.61	NaN	0
2001-02-20 09:00	110.33	7.08	144.74	3.49	-0.83	58.99	NaN	0
2001-02-20 10:00	134.05	7.65	152.3	5.45	-0.92	62.11	NaN	0
2001-02-20 11:00	145.7	7.97	161.76	6.1	-0.92	64.72	NaN	0
2001-02-20 12:00	152.71	7.67	172.19	5.91	-0.91	65.81	NaN	0
2001-02-20 13:00	159.72	7.14	174.01	5.81	-0.81	66.83	NaN	0
2001-02-20 14:00	168.03	6.52	189.68	5.09	-0.85	67.51	NaN	0
2001-02-20 15:00	187.67	6.13	211.76	4.8	-0.87	68.46	NaN	0
2001-02-20 16:00	177.16	5.56	205.35	4	-0.82	68.96	NaN	0
2001-02-20 17:00	183.9	3.92	212.12	3.01	-0.73	69.34	NaN	0
2001-02-20 18:00	120.46	3.74	148.51	1.92	-0.57	68.7	NaN	0
2001-02-20 19:00	97.61	5.08	98.54	2.6	-0.09	67.74	NaN	0
2001-02-20 20:00	82.32	6.94	95.1	3.75	-0.11	66.93	NaN	0
2001-02-20 21:00	86.7	7.76	105.9	2.64	0.07	65.43	NaN	0
2001-02-20 22:00	101.26	7.22	114.09	2.76	-0.01	64.89	NaN	0
2001-02-20 23:00	107.35	6.59	126.59	2.53	-0.1	63.37	NaN	0
2001-02-21 00:00	115.24	9.68	113.18	3.38	0.76	62.72	NaN	0
2001-02-21 01:00	121.39	9.02	263.66	2.64	1	62.47	NaN	0
2001-02-21 02:00	121.82	8.22	187.43	2.51	0.55	61.96	NaN	0
2001-02-21 03:00	129.44	5.42	178.22	2.06	0.38	61.56	NaN	0
2001-02-21 04:00	141.02	5.32	124.71	2.08	0.93	61.23	NaN	0
2001-02-21 05:00	135.68	6.43	112.07	2.75	1.26	60.42	NaN	0
2001-02-21 06:00	131.91	7.66	113.6	2.77	1.8	59.73	NaN	0

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2001-02-21 07:00	157.38	3.47	231.23	2.4	1.55	59.51	NaN	0
2001-02-21 08:00	150.36	3.56	131.31	1.79	1.45	59.57	NaN	0
2001-02-21 09:00	107.45	3.54	305.95	2.37	0.01	61.89	NaN	0
2001-02-21 10:00	261.49	2.9	277.17	2.9	-0.54	67.23	NaN	0
2001-02-21 11:00	236.72	3.24	248.42	2.68	-0.5	68.5	NaN	0
2001-02-21 12:00	247.22	5.22	265.56	4.18	-0.74	71.28	NaN	0
2001-02-21 13:00	286.7	4.72	310.5	3.82	-0.86	71.55	NaN	0
2001-02-21 14:00	253.27	3.98	271.46	3.39	-0.66	73.05	NaN	0
2001-02-21 15:00	244.85	4.56	258.57	4.07	-0.67	74.06	NaN	0
2001-02-21 16:00	257.67	5.26	272.35	4.04	-0.74	73.93	NaN	0
2001-02-21 17:00	322.9	7.65	340.34	5.03	-0.6	69.62	NaN	0
2001-02-21 18:00	331.41	7.07	341.17	4.33	-0.52	65.76	NaN	0
2001-02-21 19:00	362.79	2.71	307.9	2.1	-0.02	64.04	NaN	0
2001-02-21 20:00	308.61	5.36	320.43	2.73	-0.11	62.44	NaN	0
2001-02-21 21:00	318.84	6.45	349.29	3.41	-0.44	61.14	NaN	0
2001-02-21 22:00	333.59	6.8	360.89	3.83	-0.48	59.19	NaN	0
2001-02-21 23:00	153.79	1.38	342.62	1.48	0.51	58.13	NaN	0
2001-02-22 00:00	155.03	3.37	373.73	1.41	1.96	57.32	NaN	0
2001-02-22 01:00	198.43	4.39	257.06	1.57	1.81	57.06	NaN	0
2001-02-22 02:00	257.09	4.79	276.8	1.39	0.72	56.62	NaN	0
2001-02-22 03:00	314.51	9.88	345.21	5.16	0.26	55.43	NaN	0
2001-02-22 04:00	318.11	11.33	341.44	6.66	-0.27	52.89	NaN	0
2001-02-22 05:00	314.26	8.92	336.91	5.37	-0.51	50.33	NaN	0
2001-02-22 06:00	316.24	5.99	339.18	3.81	-0.53	49.24	NaN	0
2001-02-22 07:00	309.23	8.68	332.94	5.03	-0.44	48.36	NaN	0
2001-02-22 08:00	321.28	9.94	344.85	6.41	-0.27	46.85	NaN	0
2001-02-22 09:00	311.68	9.3	330.39	5.78	-0.57	45.11	NaN	0
2001-02-22 10:00	304.2	6.6	328.29	4.84	-0.8	45.55	NaN	0
2001-02-22 11:00	309.38	7.1	342.78	5.69	-0.84	46.94	NaN	0
2001-02-22 12:00	316.5	10.26	343.19	7.77	-1.15	48.89	NaN	0
2001-02-22 13:00	312.97	10.5	334.39	7.61	-1.37	47.94	NaN	0
2001-02-22 14:00	308.56	9.53	332.36	7.47	-1.26	48.92	NaN	0
2001-02-22 15:00	308.1	10.12	327.99	7.1	-1.12	47.42	NaN	0
2001-02-22 16:00	328.55	8.72	349.95	6.7	-0.95	45.99	NaN	0
2001-02-22 17:00	323.5	9.05	349.29	6.13	-0.84	44.58	NaN	0
2001-02-22 18:00	348.97	8.42	378.19	6.23	-0.76	43.72	NaN	0
2001-02-22 19:00	355.62	7.96	379.87	6.08	-0.74	42.9	NaN	0
2001-02-22 20:00	358.76	6.25	388.26	4.62	-0.72	42.99	NaN	0
2001-02-22 21:00	371.68	9.1	394.28	6.73	-0.71	42.7	NaN	0
2001-02-22 22:00	382.41	8.93	404.54	6.81	-0.7	42.1	NaN	0
2001-02-22 23:00	384.25	8.05	406.5	5.9	-0.69	41.78	NaN	0
2001-02-23 00:00	396.17	7.51	415.69	5.83	-0.67	41.36	NaN	0
2001-02-23 01:00	400.1	5.78	420.24	4.43	-0.66	41.3	NaN	0
2001-02-23 02:00	404.84	6.26	366.03	4.46	-0.66	40.96	NaN	0
2001-02-23 03:00	400.91	7.53	422.33	5.76	-0.64	40.83	NaN	0
2001-02-23 04:00	404.16	6.43	418.3	5	-0.62	40.84	NaN	0
2001-02-23 05:00	411.29	4.93	423.97	3.82	-0.62	40.97	NaN	0
2001-02-23 06:00	405.24	7.35	422.7	5.16	-0.59	40.94	NaN	0
2001-02-23 07:00	394.3	6.25	407.82	4.73	-0.61	41.19	NaN	0
2001-02-23 08:00	410.8	7.45	430.06	5.55	-0.72	41.51	NaN	0
2001-02-23 09:00	405.32	6.63	419.51	5.42	-0.98	42.96	NaN	0
2001-02-23 10:00	390.77	4.75	368.24	4.25	-1	45.72	NaN	0
2001-02-23 11:00	429.47	9.44	430	6.84	-1.09	49.43	NaN	0
2001-02-23 12:00	382.52	7.69	302.57	5.53	-1.12	53.62	NaN	0
2001-02-23 13:00	230.03	5.38	297.77	4.46	-1	58.19	NaN	0
2001-02-23 14:00	331.81	6.19	213.52	4.56	-0.94	62.22	NaN	0

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2001-02-23 15:00	265.23	8.67	197.51	5.96	-1.14	65.41	NaN	0
2001-02-23 16:00	368.42	9.63	263.32	5.29	-0.93	66.18	NaN	0
2001-02-23 17:00	453.78	9.06	255.65	4.39	-0.68	65.1	NaN	0
2001-02-23 18:00	453.43	7.47	278.23	3.18	-0.53	64.58	NaN	0
2001-02-23 19:00	448.82	8.53	315.76	2.79	0.25	62.86	NaN	0
2001-02-23 20:00	460.79	10.35	300.75	2.88	0.33	60.95	NaN	0
2001-02-23 21:00	464.33	11.94	236.73	3.89	0.2	59.45	NaN	0
2001-02-23 22:00	275.5	13.89	207.7	5.8	-0.26	58.34	NaN	0
2001-02-23 23:00	113.48	10.71	171.58	4.86	-0.46	57.72	NaN	0
2001-02-24 00:00	112.82	9.82	180.91	4.33	-0.49	58.28	NaN	0
2001-02-24 01:00	158.55	9.65	169.28	4.45	-0.52	58.35	NaN	0
2001-02-24 02:00	238.5	9.84	191.71	3.85	-0.42	58.6	NaN	0
2001-02-24 03:00	111.64	13.75	178.56	4.97	-0.32	59.72	NaN	0
2001-02-24 04:00	185.76	12.86	176.29	5.12	-0.32	61.01	NaN	0
2001-02-24 05:00	111.44	12.9	159.2	5.82	-0.31	62.19	NaN	0
2001-02-24 06:00	165.35	14.96	176.2	6.16	-0.25	62.97	NaN	0
2001-02-24 07:00	181.44	14.81	186.73	6.47	-0.13	63.91	NaN	0
2001-02-24 08:00	226.26	17.26	148.19	8.71	-0.28	65.68	NaN	0
2001-02-24 09:00	148.89	20.78	147.96	11.23	-0.56	67.55	NaN	0
2001-02-24 10:00	117.92	25.14	152.99	14.2	-0.81	69.8	NaN	0
2001-02-24 11:00	123.77	22.66	153.92	13.63	-0.82	71.03	NaN	0
2001-02-24 12:00	138.86	23.25	162.78	15.33	-0.91	73.03	NaN	0
2001-02-24 13:00	141.77	23.57	166.69	16	-0.9	74.13	NaN	0
2001-02-24 14:00	142.02	20.43	167.51	13.97	-0.74	74.53	NaN	0
2001-02-24 15:00	136.6	20.27	162.19	13.75	-0.62	74.56	NaN	0
2001-02-24 16:00	129.28	21.62	156.4	13.86	-0.71	74.47	NaN	0
2001-02-24 17:00	127.47	19.25	156.41	12.57	-0.75	74.57	NaN	0
2001-02-24 18:00	127.07	19.66	154.69	11.75	-0.54	74.07	NaN	0
2001-02-24 19:00	134.51	18.25	159.98	11.21	-0.3	72.21	NaN	0
2001-02-24 20:00	144.94	16.8	167.25	11.19	-0.3	71.66	NaN	0
2001-02-24 21:00	159.63	15.61	181.65	10.73	-0.42	71.66	NaN	0
2001-02-24 22:00	156.37	16.94	179.03	11.57	-0.4	71.84	NaN	0
2001-02-24 23:00	167.6	14.4	186.25	9.65	-0.4	71.23	NaN	0
2001-02-25 00:00	174.38	17.52	193.33	12.47	-0.42	71.14	NaN	0
2001-02-25 01:00	187.37	15.64	208.73	10.95	-0.57	70.52	NaN	0
2001-02-25 02:00	261.49	7.3	271.99	3.94	-0.76	59.76	NaN	0
2001-02-25 03:00	178.39	3.97	303.27	1.69	0.68	55.67	NaN	0
2001-02-25 04:00	229.77	5.71	329.51	1.28	1.5	55.06	NaN	0
2001-02-25 05:00	232.72	3.25	155.58	1.71	1.67	57.08	NaN	0
2001-02-25 06:00	118.46	5.84	99.1	2.92	2.79	56.85	NaN	0
2001-02-25 07:00	101.69	8.13	101.94	2.76	3.02	57.26	NaN	0
2001-02-25 08:00	107.99	7.59	165.24	2.24	2.03	59.01	NaN	0
2001-02-25 09:00	99.35	5.52	287.14	2.65	0	62.73	NaN	0
2001-02-25 10:00	289.95	4.37	265.49	3.11	-0.85	66.86	NaN	0
2001-02-25 11:00	306.13	7.36	330.59	5.38	-0.98	68.86	NaN	0
2001-02-25 12:00	310.41	7.81	327.57	5.67	-0.95	69.85	NaN	0
2001-02-25 13:00	307.99	7.22	329.94	5.3	-0.9	70.63	NaN	0
2001-02-25 14:00	305.28	8.58	328.03	5.69	-0.96	71.16	NaN	0
2001-02-25 15:00	311.41	7.94	332.05	5.17	-0.89	71.82	NaN	0
2001-02-25 16:00	315.06	10.44	337.21	6.47	-0.93	72.28	NaN	0
2001-02-25 17:00	320.96	10.81	340.72	6.4	-0.72	71.21	NaN	0
2001-02-25 18:00	330.56	7.78	343.91	4.18	-0.36	69.58	NaN	0
2001-02-25 19:00	352.33	7.38	377.04	3.48	0.1	66.87	NaN	0
2001-02-25 20:00	360.19	8.13	374	3.26	1.42	64.9	NaN	0
2001-02-25 21:00	354.5	9.71	384.55	4.72	0.22	63.16	NaN	0
2001-02-25 22:00	355.26	9.08	383.21	4.17	0.2	60.89	NaN	0

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2001-02-25 23:00	371.88	7.85	392.21	3.28	0.66	59.56	NaN	0
2001-02-26 00:00	369.4	8.73	388.73	4.14	0.54	58.51	NaN	0
2001-02-26 01:00	381.57	10.21	403.15	5.37	0.34	57.76	NaN	0
2001-02-26 02:00	395.58	11.61	414.6	6.9	0	57.46	NaN	0
2001-02-26 03:00	390.72	11.22	409.27	6.39	-0.01	56.56	NaN	0
2001-02-26 04:00	386.37	10.96	408.98	6.39	-0.18	55.75	NaN	0
2001-02-26 05:00	382.55	12	408.24	7.65	-0.31	54.97	NaN	0
2001-02-26 06:00	393.77	12.25	415.32	8.06	-0.41	54.25	NaN	0
2001-02-26 07:00	393.62	11.53	415.21	8.02	-0.53	53.75	NaN	0
2001-02-26 08:00	399.19	9.45	419.91	6.61	-0.73	53.75	NaN	0
2001-02-26 09:00	404.75	9.24	424.87	7.07	-0.95	55.42	NaN	0
2001-02-26 10:00	398.32	8.13	413.07	6.55	-0.77	57.14	NaN	0
2001-02-26 11:00	402.5	10.03	419.99	8.11	-0.98	60.17	NaN	0
2001-02-26 12:00	422.66	6.69	348.24	4.42	-0.85	62.58	NaN	0
2001-02-26 13:00	210.37	4.18	282.7	3.01	-0.79	64.12	NaN	0
2001-02-26 14:00	274.83	3.86	297.99	2.85	-0.48	63.83	NaN	0
2001-02-26 15:00	295.88	3.71	341.16	2.85	-0.54	64.34	NaN	0
2001-02-26 16:00	114.4	3.58	177.5	2.45	-0.45	63.6	NaN	0
2001-02-26 17:00	319.67	4.54	365.39	2.42	1.16	60.3	NaN	0
2001-02-26 18:00	423.72	2.93	283.29	1.87	1.67	59.31	NaN	0
2001-02-26 19:00	461.4	4.9	154.74	1.95	0.09	60.27	NaN	0
2001-02-26 20:00	417.24	4.68	161.66	1.75	0.01	59.79	NaN	0
2001-02-26 21:00	78.45	5.74	342.82	2.25	0.32	58.56	NaN	0
2001-02-26 22:00	208.51	8.24	396.65	3.37	-0.01	57.75	NaN	0
2001-02-26 23:00	389.73	4.12	336.06	2.56	0.15	57.66	NaN	0
2001-02-27 00:00	196.68	6.01	241.05	2.89	-0.24	57.03	NaN	0
2001-02-27 01:00	423.13	4.28	404.05	2.38	1.16	56.21	NaN	0.1
2001-02-27 02:00	258.7	5.34	237.92	2.33	2.76	56.05	NaN	0
2001-02-27 03:00	103.99	12.02	188.14	4.93	1.62	59.49	NaN	0
2001-02-27 04:00	123.92	6.82	211.55	3.48	1.46	60.99	NaN	0.1
2001-02-27 05:00	98.11	10.19	192.53	3.14	3.68	57.95	NaN	0
2001-02-27 06:00	106.16	11.6	210.92	3.11	5.2	57.17	NaN	0
2001-02-27 07:00	111.36	12.4	158.31	3.99	4.98	57.4	NaN	0
2001-02-27 08:00	110.17	10.48	271.1	3.28	1.39	58.62	NaN	0
2001-02-27 09:00	114.54	6.64	158.94	3.67	-1.14	61.95	NaN	0.1
2001-02-27 10:00	165.4	6.59	155.56	4.44	-0.69	64.99	NaN	0
2001-02-27 11:00	170.94	10.59	193.1	7.98	-0.87	70.54	NaN	0
2001-02-27 12:00	177.9	13.36	201.72	10.5	-0.97	73.13	NaN	0
2001-02-27 13:00	303.19	17.66	330.52	11.3	-0.64	63.26	NaN	0
2001-02-27 14:00	360.58	15.46	384.29	9.95	1.71	58.24	NaN	0
2001-02-27 15:00	372.62	9.86	387.03	6.73	3.55	59.17	NaN	0
2001-02-27 16:00	404.13	10.31	429.56	6.14	3.33	59.32	NaN	0
2001-02-27 17:00	426.97	11.28	437.83	5.85	3.7	59.05	NaN	0
2001-02-27 18:00	440.11	10.46	224.77	4.5	1.94	58.75	NaN	0
2001-02-27 19:00	450.25	12.27	240.19	5.02	1.76	58.15	NaN	0
2001-02-27 20:00	444.52	9.83	383.96	3.97	1.77	58.19	NaN	0
2001-02-27 21:00	436.41	8.08	377.11	3.55	1.73	57.96	NaN	0
2001-02-27 22:00	392.01	6.57	400.1	3.99	2.31	57.62	NaN	0
2001-02-27 23:00	378.05	9.27	398.71	5.13	3.34	57.22	NaN	0
2001-02-28 00:00	416.59	9.49	428.03	4.62	1.6	57.06	NaN	0
2001-02-28 01:00	419.78	10.02	420.08	5.14	3.25	57.58	NaN	0
2001-02-28 02:00	349.69	12.9	370.93	8.17	4.72	57.11	NaN	0
2001-02-28 03:00	350.68	8.41	369.84	4.95	6.04	56.79	NaN	0
2001-02-28 04:00	386.72	4.67	304.88	2.5	6.38	57.38	NaN	0.2
2001-02-28 05:00	412.97	8.69	440.24	3.8	6.48	57.82	NaN	0.1
2001-02-28 06:00	441.69	8.35	269.16	3.05	6.5	58.16	NaN	0

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2001-02-28 07:00	433.4	6.24	391.22	2.63	6.68	58.01	NaN	0
2001-02-28 08:00	337.58	9.51	359.31	6.18	6.26	56.69	NaN	0
2001-02-28 09:00	332.16	9.01	352.47	5.74	5.87	54.81	NaN	0
2001-02-28 10:00	347.85	10.91	373.21	7.25	5.81	54.14	NaN	0
2001-02-28 11:00	346.12	12.95	371.44	8.76	5.64	53.44	NaN	0
2001-02-28 12:00	344.93	10.75	368.73	7.37	5.21	52.03	NaN	0
2001-02-28 13:00	344.61	9.5	371.77	6.36	3.23	50.89	NaN	0
2001-02-28 14:00	342.08	9.59	367.66	6.49	1	50.43	NaN	0
2001-02-28 15:00	350.09	9.8	372.63	6.74	0.8	50.09	NaN	0
2001-02-28 16:00	357.23	8.89	382.74	6.19	0.82	49.95	NaN	0
2001-02-28 17:00	338.7	5.85	358.76	3.95	0.5	50.49	NaN	0
2001-02-28 18:00	360.42	6.03	378.78	4.19	0.66	50.31	NaN	0
2001-02-28 19:00	382.47	7.32	404.55	5.04	1.24	50.81	NaN	0
2001-02-28 20:00	355.53	8.48	375.19	5.18	2.24	50.66	NaN	0
2001-02-28 21:00	357.01	10.74	383.06	6.86	4.66	49.69	NaN	0
2001-02-28 22:00	387.52	10.62	382.47	6.02	3.43	49.22	NaN	0
2001-02-28 23:00	437.14	10.36	279.72	4.73	3.51	50.08	NaN	0
2001-03-01 00:00	438.46	7.5	395.95	3.04	3.88	50.66	NaN	0
2001-03-01 01:00	359.64	8.05	359.37	4.8	4.85	50.66	NaN	0
2001-03-01 02:00	350.64	8.96	370.38	5.55	5.15	50.93	NaN	0.3
2001-03-01 03:00	365.4	8.28	389.5	5.09	3.91	51.95	NaN	0.4
2001-03-01 04:00	393.38	7.35	370.39	3.95	3.59	52.88	NaN	0.1
2001-03-01 05:00	430.06	5.04	335.36	2.67	3.38	53.5	NaN	0.8
2001-03-01 06:00	375.89	4.75	378.3	2.86	4.63	51.91	NaN	0
2001-03-01 07:00	395.3	6.8	412.72	3.98	5.98	50.98	NaN	0.1
2001-03-01 08:00	381.24	5.46	385.89	3.24	5.9	51.27	NaN	0
2001-03-01 09:00	422.45	5.03	373.9	2.54	5.17	52.17	NaN	0.3
2001-03-01 10:00	423.01	4.28	416.46	2.92	4.83	52.69	NaN	0.2
2001-03-01 11:00	372.99	3.88	362.65	2.63	3.91	53.51	NaN	0.1
2001-03-01 12:00	351.94	3.01	249.44	2.53	2.66	54.63	NaN	0
2001-03-01 13:00	298.47	3.64	310.36	3.39	1.67	54.48	NaN	0
2001-03-01 14:00	312.31	5.29	341.04	3.6	2.65	53.88	NaN	0
2001-03-01 15:00	321.8	4.57	351.34	3.23	3.16	54.03	NaN	0
2001-03-01 16:00	348.89	3.14	374.5	2.72	2.54	54.82	NaN	0
2001-03-01 17:00	353.62	5.71	358.05	3.54	4.25	54.92	NaN	0
2001-03-01 18:00	393.92	5.74	258.54	2.79	6.14	56.41	NaN	0
2001-03-01 19:00	217.57	5.62	259.76	3.02	6.98	56.16	NaN	0.2
2001-03-01 20:00	332.4	6.77	354.19	3.5	4.17	58.29	NaN	0.3
2001-03-01 21:00	441.02	9.33	313.81	3.83	4.16	60.28	NaN	0.4
2001-03-01 22:00	460.66	12.23	241.21	4.72	4.88	61.69	NaN	0.4
2001-03-01 23:00	464.5	8.72	325.87	2.95	5.87	62.89	NaN	0.2
2001-03-02 00:00	454	9.29	284.12	2.95	6.91	62.94	NaN	0.2
2001-03-02 01:00	280.65	3.59	326.97	2.48	7.47	61.57	NaN	0.3
2001-03-02 02:00	300.77	7.27	317.02	3.91	3.48	60.95	NaN	0.1
2001-03-02 03:00	326.93	8.16	339.36	4.68	3.41	58.2	NaN	0.3
2001-03-02 04:00	354.71	4.8	361.64	2.9	2.96	57.63	NaN	0.2
2001-03-02 05:00	343.43	4.43	326.28	2.5	2.93	57.04	NaN	0.1
2001-03-02 06:00	349.38	4.57	314.42	2.51	3.84	56.15	NaN	0.1
2001-03-02 07:00	319.53	4.99	319.72	2.77	4.66	54.67	NaN	0
2001-03-02 08:00	340.47	5.93	347.22	3.57	5.17	54	NaN	0.1
2001-03-02 09:00	355.47	6.84	363.54	4.42	5.34	54.25	NaN	0
2001-03-02 10:00	348.3	6.42	362.67	4.24	5.41	53.78	NaN	0
2001-03-02 11:00	344.08	9.4	355.78	5.77	6.33	53.38	NaN	0.1
2001-03-02 12:00	328.94	11.72	344	6.96	5.2	53.74	NaN	0.3
2001-03-02 13:00	365.82	6.48	374.47	3.97	2.84	56.24	NaN	0.9
2001-03-02 14:00	364.4	4.92	367.63	3.39	3.62	54.49	NaN	0.1

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2001-03-02 15:00	328.58	7.02	344.79	4.06	3.87	52.36	NaN	0
2001-03-02 16:00	355.93	6.19	373.39	4.23	4.58	52.43	NaN	0
2001-03-02 17:00	352.32	4.55	375.69	2.77	5.34	52.36	NaN	0
2001-03-02 18:00	357.3	4.59	374.52	2.76	5.02	52.67	NaN	0.1
2001-03-02 19:00	367.77	4.74	353.46	2.61	5.68	52.78	NaN	0
2001-03-02 20:00	345.62	7.37	364.1	4.32	4.93	54	NaN	0.1
2001-03-02 21:00	352.11	6.5	370.91	3.73	5.77	53.5	NaN	0.1
2001-03-02 22:00	319.46	7.68	334.94	3.83	4.39	54.77	NaN	0.1
2001-03-02 23:00	381.38	6.86	402.76	4	4.44	55.41	NaN	0.1
2001-03-03 00:00	329.5	6.11	336.27	3.36	4.17	55.05	NaN	0
2001-03-03 01:00	350.49	6.66	362.79	3.92	3.09	56.04	NaN	0.1
2001-03-03 02:00	368.75	7.01	381.14	4.2	3.76	55.24	NaN	0
2001-03-03 03:00	376.88	7.79	397.75	5.17	4.48	53.42	NaN	0
2001-03-03 04:00	381.92	6.28	389.08	3.79	4.63	52.74	NaN	0
2001-03-03 05:00	384.39	6.14	401.95	3.72	5.02	52.56	NaN	0
2001-03-03 06:00	382.69	5.32	402.45	3.14	5.38	52.69	NaN	0
2001-03-03 07:00	366.02	6.66	340.08	3.79	5.44	52.85	NaN	0
2001-03-03 08:00	374.37	6.25	363.58	3.44	3.1	55.85	NaN	0.1
2001-03-03 09:00	369.88	7.69	385.51	4.55	3.48	56.48	NaN	0.1
2001-03-03 10:00	382.27	6.26	392.58	4.38	4.14	54.9	NaN	0
2001-03-03 11:00	395.84	6.81	311.32	5.16	3.97	54.61	NaN	0
2001-03-03 12:00	406.42	5.34	335.99	3.35	5.49	55.58	NaN	0.1
2001-03-03 13:00	361.88	4.44	358.71	3.09	5.47	56.26	NaN	0.1
2001-03-03 14:00	348.75	5.79	364.68	4.19	3.41	56.28	NaN	0
2001-03-03 15:00	337.68	6.53	356.83	4.37	3.08	56.08	NaN	0
2001-03-03 16:00	330.26	5.92	341.81	3.62	4.8	55.25	NaN	0
2001-03-03 17:00	326.14	5.28	322.87	3.37	4.9	55.02	NaN	0
2001-03-03 18:00	319.58	4.41	322.29	2.56	5.17	55.04	NaN	0
2001-03-03 19:00	322.41	5.67	328.8	3.6	5.76	56.04	NaN	0
2001-03-03 20:00	208.61	14	229.11	8.71	6.28	55.07	NaN	0
2001-03-03 21:00	204.83	15.25	229.35	9.71	6.5	54.84	NaN	0
2001-03-03 22:00	205.74	14.98	231.42	9.59	5.84	53.79	NaN	0
2001-03-03 23:00	203.58	16.84	229.61	11.18	6.14	54.16	NaN	0
2001-03-04 00:00	215.79	18.84	237.44	11.27	5.96	53.16	NaN	0
2001-03-04 01:00	227.55	18.43	240.25	9.68	5.32	52.02	NaN	0
2001-03-04 02:00	248.04	16.68	251.46	5.99	3.74	49.83	NaN	0
2001-03-04 03:00	247.82	15.67	250.4	5.48	2.07	48.54	NaN	0
2001-03-04 04:00	255.15	14.69	267.36	5.68	0.86	47.9	NaN	0
2001-03-04 05:00	267.12	13.55	281.81	6.11	0.14	47.68	NaN	0
2001-03-04 06:00	267.47	11.5	287.8	5.24	-0.14	47.35	NaN	0
2001-03-04 07:00	267.27	11.69	287.39	5.2	-0.19	47.3	NaN	0
2001-03-04 08:00	260.36	8.83	278.15	3.71	-0.29	47.36	NaN	0
2001-03-04 09:00	244.43	9.82	257.11	4.39	-0.69	48.5	NaN	0
2001-03-04 10:00	256.61	8.93	270.67	5.06	-1.23	51.7	NaN	0
2001-03-04 11:00	251.86	10.58	261.2	5.56	-1.34	54.73	NaN	0
2001-03-04 12:00	257.2	10.79	270.37	5.98	-1.42	57.3	NaN	0
2001-03-04 13:00	263.89	9.27	280.26	5.77	-1.29	59.17	NaN	0
2001-03-04 14:00	258.95	11.26	276.16	5.93	-1.53	60.83	NaN	0
2001-03-04 15:00	265.94	10.95	287.89	5.98	-1.31	61.34	NaN	0
2001-03-04 16:00	268.39	11.26	280.4	5.92	-1.27	61.69	NaN	0
2001-03-04 17:00	284.38	11.98	309.18	6.22	-0.93	60.73	NaN	0
2001-03-04 18:00	311.79	14.67	342.55	7.83	-0.6	57.49	NaN	0
2001-03-04 19:00	307.82	11.02	344.29	4.49	0	55.29	NaN	0
2001-03-04 20:00	293.96	9.77	323.58	3.49	0.14	54.83	NaN	0
2001-03-04 21:00	292.43	9.52	326.64	3.04	0.37	53.7	NaN	0
2001-03-04 22:00	299.72	7.8	360.75	2.35	0.41	52.7	NaN	0

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2001-03-04 23:00	272.33	5.84	339.25	1.23	1.59	50.1	NaN	0
2001-03-05 00:00	257.36	5.21	377.75	1.09	2.31	47.88	NaN	0.04
2001-03-05 01:00	254.74	7.57	307.7	1.44	2.4	47.03	NaN	0.99
2001-03-05 02:00	270.81	9.24	268.06	2.91	0.87	48.31	NaN	1.13
2001-03-05 03:00	281.01	8.87	317.64	3.38	0.15	47.82	NaN	0.23
2001-03-05 04:00	293.89	8.91	331.18	3.06	0.16	47.01	NaN	0
2001-03-05 05:00	316.36	9.41	350.69	3.76	0.23	46.16	NaN	0
2001-03-05 06:00	324.88	10.08	354.15	4.76	0.03	46.06	NaN	0
2001-03-05 07:00	317.65	8.55	344.6	4.07	-0.05	45.33	NaN	0
2001-03-05 08:00	307.28	7.87	332.78	4.19	-1.64	47.21	NaN	0
2001-03-05 09:00	310.2	9.19	338.57	5.81	-1.83	48.68	NaN	0
2001-03-05 10:00	313.43	10.14	335.81	7.1	-1.24	48.92	NaN	0
2001-03-05 11:00	313.91	10.05	337.41	7.56	-1.22	49.39	NaN	0
2001-03-05 12:00	314.84	9.12	338.11	7.01	-1.12	49.98	NaN	0
2001-03-05 13:00	311.93	10.54	338.63	7.57	-1.29	51.17	NaN	0
2001-03-05 14:00	317.29	10.24	343.85	7.58	-1.2	51.99	NaN	0
2001-03-05 15:00	316.94	10.96	344.56	7.59	-1.24	53.22	NaN	0
2001-03-05 16:00	317.26	9.5	343.92	7.01	-1.04	54	NaN	0
2001-03-05 17:00	319.67	9.35	338.27	6.76	-0.87	54.13	NaN	0
2001-03-05 18:00	331.93	4.63	368.93	3.24	-0.68	54.03	NaN	0
2001-03-05 19:00	396.32	3.85	434.68	2.27	1.62	51.41	NaN	0
2001-03-05 20:00	436.72	5.37	442.12	2.59	3.1	49.3	NaN	0
2001-03-05 21:00	460.11	5.2	445.56	1.98	4.67	47.62	NaN	0
2001-03-05 22:00	495.36	5.36	449.11	1.6	6.43	45.6	NaN	0
2001-03-05 23:00	301.99	6.59	389.84	1.29	6.53	44.09	NaN	0
2001-03-06 00:00	208.11	9.41	303.85	0.99	4.33	43.76	NaN	0
2001-03-06 01:00	209.54	8.48	287.03	1.49	3.25	44.24	NaN	0
2001-03-06 02:00	223.08	7.93	338.42	1.04	2.91	44.12	NaN	0
2001-03-06 03:00	257.16	7.59	272.87	0.94	2.78	44.08	NaN	0
2001-03-06 04:00	312.28	8.11	363.17	2.56	1.37	45.44	NaN	0
2001-03-06 05:00	336.56	10.54	366.69	4.79	0.43	45.42	NaN	0
2001-03-06 06:00	357.22	12.47	383.57	6.78	0.06	43.91	NaN	0
2001-03-06 07:00	352.06	7.38	399.62	3.55	0.14	43.44	NaN	0
2001-03-06 08:00	361.38	6.33	399.33	3.95	-1.38	45.48	NaN	0
2001-03-06 09:00	373.38	9.58	400.81	7.44	-1.25	46.26	NaN	0
2001-03-06 10:00	356.03	9.47	384.82	7.4	-0.97	46.69	NaN	0
2001-03-06 11:00	330.42	10.14	353.55	7.58	-1.09	48.69	NaN	0
2001-03-06 12:00	300.67	10.12	323.61	7.74	-1.11	49.82	NaN	0
2001-03-06 13:00	302.4	10.25	322.85	7.71	-1.2	50.79	NaN	0
2001-03-06 14:00	307.38	10.31	319.95	7.65	-1.3	51.91	NaN	0
2001-03-06 15:00	307.42	10.01	324.89	7.04	-1.14	52.17	NaN	0
2001-03-06 16:00	312.4	8.85	327.97	6.11	-1.07	52.3	NaN	0
2001-03-06 17:00	314.38	8.37	336.45	5.64	-0.91	52.36	NaN	0
2001-03-06 18:00	322.39	6.54	341.15	3.8	-0.69	51.32	NaN	0
2001-03-06 19:00	316.34	5.94	352	2.2	-0.16	49.77	NaN	0
2001-03-06 20:00	321.15	7.66	361.85	3.51	-0.03	48.44	NaN	0
2001-03-06 21:00	342.53	5.63	382.19	2.3	0.32	47.75	NaN	0
2001-03-06 22:00	334.16	4.65	272.71	1.4	1.91	45.66	NaN	0
2001-03-06 23:00	342.55	4.59	446.04	1.42	2.36	45.27	NaN	0
2001-03-07 00:00	371.61	6.96	415.26	3.15	2.67	44.55	NaN	0
2001-03-07 01:00	392.26	7.79	429	2.94	2.35	44	NaN	0
2001-03-07 02:00	385.03	6.5	424.08	1.86	3.73	41.33	NaN	0
2001-03-07 03:00	399.37	8.65	396.57	2.88	2.2	42.02	NaN	0
2001-03-07 04:00	416.39	8	314.87	2.13	1.92	41.47	NaN	0
2001-03-07 05:00	429.96	8.88	87.28	1.86	2.79	40.03	NaN	0
2001-03-07 06:00	442.76	10.32	80.54	2.44	3.45	39.06	NaN	0

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2001-03-07 07:00	443.82	11.35	135.42	2.77	2.92	39.04	NaN	0
2001-03-07 08:00	448.34	8.48	307.72	2.53	-0.06	40.91	NaN	0
2001-03-07 09:00	310.62	5.31	280.43	3.85	-1.37	46.25	NaN	0
2001-03-07 10:00	299.11	5.41	318.67	4.27	-0.86	49.45	NaN	0
2001-03-07 11:00	211.02	4.61	233.18	4.4	-0.69	53.38	NaN	0
2001-03-07 12:00	294.92	7.71	304.33	6.29	-1.16	56.05	NaN	0
2001-03-07 13:00	303.65	7.07	320.5	5.81	-1.01	57.07	NaN	0
2001-03-07 14:00	268.54	4.52	298.68	3.79	-0.54	58.31	NaN	0
2001-03-07 15:00	278.35	3.79	302.05	3.26	-0.72	59.59	NaN	0
2001-03-07 16:00	267.42	4.66	283.43	3.85	-0.85	60.96	NaN	0
2001-03-07 17:00	311.05	3.63	328.24	3.01	-0.86	60.92	NaN	0
2001-03-07 18:00	278.24	1.9	303.42	1.5	-0.58	60.5	NaN	0
2001-03-07 19:00	257.24	1.57	144.9	1.69	1.88	57.34	NaN	0
2001-03-07 20:00	444.72	2.48	75.92	2.15	4.53	54.65	NaN	0
2001-03-07 21:00	447.36	6.88	93.22	2.26	3.56	54.6	NaN	0
2001-03-07 22:00	461.25	7.96	111.81	2.7	4.39	53.12	NaN	0
2001-03-07 23:00	482.67	7.68	103.08	2.06	5.63	52.25	NaN	0
2001-03-08 00:00	484.89	7.13	249.16	1.18	9.11	47.58	NaN	0
2001-03-08 01:00	497.96	6.36	66.51	2.73	8.88	47.06	NaN	0
2001-03-08 02:00	480.15	7.29	128.1	2.08	8.66	45.65	NaN	0
2001-03-08 03:00	181.3	7.23	81.3	1.54	7.04	45.62	NaN	0
2001-03-08 04:00	179.03	8.24	107.42	1.65	5.79	46.39	NaN	0
2001-03-08 05:00	170.13	7.64	135.03	2.22	3.88	48.17	NaN	0
2001-03-08 06:00	174.76	7.79	100.16	1.9	5.53	46.17	NaN	0
2001-03-08 07:00	174.34	8.09	77.59	1.96	7.08	44.15	NaN	0
2001-03-08 08:00	170.04	7.28	80.76	2.04	4.55	46.51	NaN	0
2001-03-08 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-03-08 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-03-08 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-03-08 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-03-08 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-03-08 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-03-08 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-03-08 16:00	253.9	7.07	258	4.093	-0.525	66.46	35.29	0
2001-03-08 17:00	263.5	4.45	294	1.528	0.142	65.64	38.87	0
2001-03-08 18:00	43.7	2.291	87.3	1.795	0.043	65.46	39.8	0
2001-03-08 19:00	305.8	1.815	38.65	1.845	2.231	63.35	45.24	0
2001-03-08 20:00	356.8	2.982	62.3	1.639	3.213	62.02	46.54	0
2001-03-08 21:00	32	5.801	82.2	1.968	3.641	61.28	47.94	0
2001-03-08 22:00	69.88	7.66	104	2.89	1.972	61.82	47.6	0
2001-03-08 23:00	119.1	10.35	118.5	3.171	1.166	59.22	53.7	0
2001-03-09 00:00	52.49	6.462	29.51	4.199	0.329	59.31	52.9	0
2001-03-09 01:00	41.5	7.34	28.57	4.548	0.334	59.09	54.53	0
2001-03-09 02:00	65.87	9.47	67.21	3.944	0.516	56.5	72	0.02
2001-03-09 03:00	46.82	10.74	41.47	5.254	0.548	53.95	85.7	0.09
2001-03-09 04:00	50.96	18.11	49.88	11.61	-0.435	52.44	89.9	0.08
2001-03-09 05:00	53.39	14.14	47.7	10.16	-0.548	51.79	86.3	0.01
2001-03-09 06:00	38.78	15.27	40.15	11.69	-0.587	50.43	85.1	0
2001-03-09 07:00	32.93	12.12	34.9	8.92	-0.581	48.82	81.8	0
2001-03-09 08:00	15.56	14.09	16.56	10.11	-0.551	46.57	86	0.13
2001-03-09 09:00	17.85	12.53	21.61	9.17	-0.654	45.04	90.7	0.19
2001-03-09 10:00	32.85	12.77	36.72	9.75	-0.766	44.78	88.7	0.06
2001-03-09 11:00	34.02	14.23	38.83	11.84	-1.022	46.59	83.4	0
2001-03-09 12:00	22.06	14.41	27.56	11.72	-1.171	49.51	72.9	0
2001-03-09 13:00	4.206	11.73	8.83	10.03	-1.238	51.03	70.3	0
2001-03-09 14:00	340.6	14.4	344.4	9.88	-1.431	52.09	64.08	0

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2001-03-09 15:00	336.2	14.5	340	9.88	-1.432	52.44	56.27	0
2001-03-09 16:00	338.6	13.52	339.9	9.53	-1.162	52.9	48.79	0
2001-03-09 17:00	350	11.68	356.5	8.3	-0.9	53.26	41.11	0
2001-03-09 18:00	354.7	9.71	1.401	6.957	-0.577	52.5	41.34	0
2001-03-09 19:00	359.1	10.2	6.614	6.504	-0.3	50.69	44.06	0
2001-03-09 20:00	7.22	8.49	17.27	5.191	-0.16	48.9	46.72	0
2001-03-09 21:00	13.55	10.02	19.64	6.408	-0.092	47.12	47.1	0
2001-03-09 22:00	14.55	7.54	27.42	4.17	0.055	45.7	51.5	0
2001-03-09 23:00	17.26	7.24	43.33	3.279	0.857	43.99	57.56	0
2001-03-10 00:00	21.44	6.918	45.62	2.6	1.473	41.97	64.38	0
2001-03-10 01:00	29.32	7.16	69.79	2.28	2.042	40.52	69.74	0
2001-03-10 02:00	30.01	9.09	37.62	4.135	1.328	40.36	67.53	0
2001-03-10 03:00	39.6	6.181	102.5	1.7	1.565	38.88	71.2	0
2001-03-10 04:00	61.16	4.155	87.7	1.527	3.102	36.47	78.6	0
2001-03-10 05:00	66.93	7.34	71	1.981	3.399	35.39	83.3	0
2001-03-10 06:00	62.1	6.925	91.7	1.339	2.526	35.49	82	0
2001-03-10 07:00	79.1	6.18	137.4	1.84	2.683	34.39	84.5	0
2001-03-10 08:00	92.5	7.93	104.5	2.602	0.952	36.23	80.2	0
2001-03-10 09:00	105.5	8.39	110.3	5.105	-0.899	42.24	61.99	0
2001-03-10 10:00	113.7	7.9	120.5	5.488	-1.14	47.39	51.69	0
2001-03-10 11:00	137.9	7.41	138.2	5.601	-1.192	51.86	37.58	0
2001-03-10 12:00	132.7	6.702	139.8	5.197	-1.182	54.72	29.61	0
2001-03-10 13:00	131.3	7.32	145.3	5.947	-1.163	57.04	29.22	0
2001-03-10 14:00	115.4	7.9	120.6	6.046	-1.015	59.28	24.49	0
2001-03-10 15:00	119.7	7.74	126.7	5.874	-1.021	61.38	24.11	0
2001-03-10 16:00	124.9	6.175	134.2	4.397	-0.968	62.6	24.12	0
2001-03-10 17:00	284.6	7.01	282.1	4.91	-0.925	61.18	29.85	0
2001-03-10 18:00	310.3	4.198	331.5	1.628	-0.184	59.37	33.36	0
2001-03-10 19:00	333.9	2.106	74.6	1.671	2.65	56.13	39.09	0
2001-03-10 20:00	97.3	1.671	85.3	1.543	4.634	53.83	41.38	0
2001-03-10 21:00	124.2	5.587	122.5	2.161	5.664	51.53	46.61	0
2001-03-10 22:00	127	10.09	128.7	2.615	3.745	50.62	51.62	0
2001-03-10 23:00	136.9	8.72	130.3	2.345	3.329	49.23	53.88	0
2001-03-11 00:00	153.1	10.05	110.7	2.903	2.855	49.24	51.51	0
2001-03-11 01:00	160.4	9.85	127.1	2.812	2.505	48.53	51.36	0
2001-03-11 02:00	151.8	11.62	121.9	3.148	3.11	47.64	52.75	0
2001-03-11 03:00	151.8	10.98	119.9	3.192	2.408	46.44	58.32	0
2001-03-11 04:00	129.4	12.77	100.8	4.32	2.2	44.87	62.4	0
2001-03-11 05:00	122.5	13.17	101.6	4.149	2.063	43.42	67.14	0
2001-03-11 06:00	126	13.04	102.8	4.212	2.54	43.24	69.84	0
2001-03-11 07:00	114.9	12.81	110.2	3.499	2.167	41.95	75.5	0
2001-03-11 08:00	107.9	8.83	119.7	3.171	0.138	44.32	74.3	0
2001-03-11 09:00	106.5	6.435	137.3	2.861	-0.555	46.71	73.4	0
2001-03-11 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2001-03-11 11:00	123.3	7.98	143.4	5.291	-0.9	52.67	74.8	0
2001-03-11 12:00	115.3	7.97	120.5	4.56	-0.985	54.28	74.9	0
2001-03-11 13:00	112.9	9.25	123.8	4.602	-1.028	56.86	72.9	0
2001-03-11 14:00	112.9	9.06	116.6	4.926	-0.951	60.38	71.1	0
2001-03-11 15:00	105.3	8.66	100.7	4.906	-0.811	62.75	69.67	0
2001-03-11 16:00	117.6	12.44	128.2	5.688	-0.682	63.91	69.78	0
2001-03-11 17:00	121.7	11.35	130.7	4.947	-0.547	63.64	72.1	0
2001-03-11 18:00	118.9	12.76	127.3	5.32	-0.439	62.79	74.1	0
2001-03-11 19:00	113.2	12.73	112.8	4.673	-0.294	62.22	74.6	0
2001-03-11 20:00	118.7	12.93	129.3	5.061	-0.304	61.92	76.2	0
2001-03-11 21:00	126.8	13.75	136.4	5.535	-0.125	61.92	78.2	0
2001-03-11 22:00	134.1	12.5	146.4	5.697	-0.161	62.77	76.7	0

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2001-03-11 23:00	138.5	14.64	146.5	7.67	-0.322	63.3	72.6	0
2001-03-12 00:00	127.1	14.11	136.8	6.261	-0.372	62.87	71	0
2001-03-12 01:00	126.5	12.19	137.9	5.053	-0.326	62.12	74.6	0
2001-03-12 02:00	122.8	11.27	124.9	3.278	0.365	60.07	85.1	0.03
2001-03-12 03:00	125.6	12.16	137.3	4.458	0.006	59.98	86	0.01
2001-03-12 04:00	121.2	11.96	137.3	4.038	-0.33	59.63	89.9	0
2001-03-12 05:00	118.2	15.02	128.2	5.205	-0.336	59.21	92.8	0.1
2001-03-12 06:00	127.8	14.24	132.4	6.128	-0.255	59.01	95.4	0
2001-03-12 07:00	124.3	9.67	134	3.731	-0.052	59.92	95.4	0
2001-03-12 08:00	129.4	12.43	161.5	6.402	-0.023	61.59	94.8	0.16
2001-03-12 09:00	294.3	21.9	294.6	11.79	-0.303	61.12	88.5	0.02
2001-03-12 10:00	357.9	11.65	7.11	7.17	-0.31	60.33	86.9	0.04
2001-03-12 11:00	69.45	8.28	94.2	3.962	-0.07	58.92	93.7	0.18
2001-03-12 12:00	89.2	5.961	74.8	3.837	-0.632	59.53	92.1	0.02
2001-03-12 13:00	174.1	3.872	220.5	3.613	-0.786	63.26	83.2	0
2001-03-12 14:00	229.2	7.81	239.6	6.112	-1.145	65.75	75.4	0
2001-03-12 15:00	231.6	10.15	237.8	7.68	-1.379	66.83	72.6	0
2001-03-12 16:00	238.2	9.99	247.3	7.17	-1.295	68.37	68.81	0
2001-03-12 17:00	245.1	9.41	255.6	6.406	-1.076	68.46	69.63	0
2001-03-12 18:00	236	8.24	244.3	4.365	-0.488	67.23	71.3	0
2001-03-12 19:00	210.4	8.49	209.2	3.149	0.773	65.64	75.5	0
2001-03-12 20:00	184.7	8.39	170.8	3.485	0.309	65.24	77.8	0
2001-03-12 21:00	180.2	9.96	170.8	4.817	0.148	64.22	80.1	0
2001-03-12 22:00	186.3	9.1	179.7	3.922	0.289	63.41	82.5	0
2001-03-12 23:00	202.8	8.14	214.3	3.185	0.384	62.58	85.3	0
2001-03-13 00:00	222.1	10.54	234	4.639	0.673	61.66	88.1	0
2001-03-13 01:00	265.8	12.3	271	5.263	1.017	60.92	85.8	0
2001-03-13 02:00	278.9	11.51	281	3.48	2.359	59.21	81	0
2001-03-13 03:00	284.2	9.99	281.4	2.175	2.433	57.56	72.8	0
2001-03-13 04:00	286.4	8.21	245.2	1.69	2.239	55.78	73.2	0
2001-03-13 05:00	301.1	7.32	62.1	1.487	2.469	54.35	77.1	0
2001-03-13 06:00	334.4	8.15	355.2	3.018	0.364	54.75	73	0
2001-03-13 07:00	324.2	5.794	336.4	1.137	0.803	53.06	74.6	0
2001-03-13 08:00	338.5	4.85	345.2	2.196	-0.418	54.22	70.3	0
2001-03-13 09:00	337.7	5.922	341.9	4.376	-0.929	56.78	60.42	0
2001-03-13 10:00	303.5	4.474	311.6	4.046	-1.065	59.09	52.65	0
2001-03-13 11:00	333.7	7.91	345.5	6.222	-1.208	61.5	40.1	0
2001-03-13 12:00	331.5	7.28	339.4	5.656	-1.091	63.4	36.38	0
2001-03-13 13:00	325.7	6.817	332.1	5.321	-1.113	65.05	32.16	0
2001-03-13 14:00	328.6	6.418	338.4	5.05	-0.971	65.94	31.13	0
2001-03-13 15:00	311.8	4.817	322.9	4.068	-0.873	67.05	31.16	0
2001-03-13 16:00	289.7	4.761	288.9	3.634	-0.907	68.01	29.57	0
2001-03-13 17:00	213.3	3.663	220.1	2.745	-0.684	67.86	30.11	0
2001-03-13 18:00	207.6	5.137	207.8	2.722	-0.157	66.74	32.18	0
2001-03-13 19:00	242	5.702	150.7	1.262	1.162	63.92	38.37	0
2001-03-13 20:00	213.8	5.494	87.5	1.098	3.025	62.61	40.6	0
2001-03-13 21:00	191.1	3.81	85.6	1.691	4.744	60.52	44.22	0
2001-03-13 22:00	196.8	4.329	89.4	1.591	6.62	58.86	47.51	0
2001-03-13 23:00	186.7	4.135	102.9	1.684	7.4	57.61	51.36	0
2001-03-14 00:00	165.8	4.81	101.9	2.108	8.1	55.83	57.88	0
2001-03-14 01:00	185.7	5.781	95.8	2.034	8.63	54.71	60.55	0
2001-03-14 02:00	168.2	7.19	112.7	2.736	9.55	53.7	64.04	0
2001-03-14 03:00	148.1	8.9	100.8	3.697	7.08	55.09	57.64	0
2001-03-14 04:00	123.2	11.72	108.8	3.585	3.846	54.28	60.05	0
2001-03-14 05:00	122.2	11.15	108	3.147	4.606	53.81	61.04	0
2001-03-14 06:00	120.3	10.97	119.2	2.95	5.273	53.01	63.49	0

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2001-03-14 07:00	120.7	12.24	124.8	3.438	1.936	53.04	63.93	0
2001-03-14 08:00	119.4	11.31	104	3.15	0.662	54.42	58.93	0
2001-03-14 09:00	147.7	9.4	137.3	3.254	1.356	54.76	61.65	0
2001-03-14 10:00	188.8	5.725	140	1.676	1.526	55.1	68.22	0.01
2001-03-14 11:00	177.1	10.81	179.6	4.958	0.242	55.3	71.1	0.04
2001-03-14 12:00	165.6	7.93	168.1	4.313	-0.307	53.28	83.9	0.08
2001-03-14 13:00	148.2	5.416	161.2	2.705	-0.476	52.45	91.2	0.1
2001-03-14 14:00	70.6	5.488	40.75	3.396	-0.461	52.28	93.4	0.05
2001-03-14 15:00	96.5	11.52	95.3	5.298	-0.324	52.44	92.1	0.07
2001-03-14 16:00	96.4	11.51	102.4	5.034	-0.128	52.22	91	0.08
2001-03-14 17:00	102.2	13.39	100.7	5.356	0.202	52.3	88.5	0.07
2001-03-14 18:00	103.7	15.05	103.5	6.621	-0.305	51.58	88.1	0.16
2001-03-14 19:00	96.8	15.21	91.3	7.72	-0.437	51.33	88.1	0.04
2001-03-14 20:00	26.03	13.18	10.89	7.14	-0.291	51.67	87.3	0.27
2001-03-14 21:00	69.25	12.18	72	6.088	-0.348	50.1	93.2	0.27
2001-03-14 22:00	85.2	9.82	71.6	5.656	-0.601	50.15	92.7	0.12
2001-03-14 23:00	50.8	7.66	46.82	4.108	-0.285	49.99	94.2	0.1
2001-03-15 00:00	63.95	11.25	56.84	6.605	-0.47	50.32	91.7	0.02
2001-03-15 01:00	348.3	5.467	0.714	2.899	-0.059	49.91	94.1	0.01
2001-03-15 02:00	34.73	7.08	57.98	3.064	0.122	49.14	95.5	0
2001-03-15 03:00	69.15	3.459	141.5	1.386	0.551	48.08	96.4	0
2001-03-15 04:00	133.6	3.021	110.2	1.48	0.705	47.15	97.3	0
2001-03-15 05:00	122.8	5.835	127.4	1.783	1.443	45.6	97.7	0
2001-03-15 06:00	122.7	10.41	117	3.208	1.103	44.86	97.9	0
2001-03-15 07:00	125	11.92	120.9	4.381	0.441	45.17	98	0
2001-03-15 08:00	130.1	11.78	138.9	5.658	-0.428	46.67	98.1	0
2001-03-15 09:00	139	7.22	149.4	4.889	-0.907	51.6	96.1	0
2001-03-15 10:00	134.7	6.854	148.8	5.231	-1.06	56.36	86.6	0
2001-03-15 11:00	177.9	7.83	178.9	6.692	-1.031	61.17	71.5	0
2001-03-15 12:00	248.1	14.31	251.8	10.04	-1.325	61.48	70.8	0
2001-03-15 13:00	231.6	14.79	240.5	10.33	-1.428	58.84	76	0
2001-03-15 14:00	233.1	13.53	245.8	9.43	-1.254	60.04	74.2	0
2001-03-15 15:00	245	12.59	254.4	8.81	-1.257	61.39	71.8	0
2001-03-15 16:00	241.8	12.47	250.3	8.47	-1.1	62.27	68.01	0
2001-03-15 17:00	233.2	12.3	244	7.76	-0.833	62.69	65.42	0
2001-03-15 18:00	216.6	10.72	226.7	7.2	-0.555	63.44	63.52	0
2001-03-15 19:00	198.4	9.98	200.7	4.86	0.194	62.53	65.77	0
2001-03-15 20:00	230.1	11.96	240.2	5.772	0.53	61.41	65.82	0
2001-03-15 21:00	245	13.12	247.8	5.822	0.774	60.39	52.71	0
2001-03-15 22:00	235.6	15.13	245.8	7.13	0.713	59.45	46.79	0
2001-03-15 23:00	233.6	16.74	245.2	8.63	0.373	59.5	44.15	0
2001-03-16 00:00	255	18.51	259.8	11.2	-0.049	58.6	43.68	0
2001-03-16 01:00	272.9	18.96	269	12.39	-0.381	56.2	49.32	0
2001-03-16 02:00	285.4	19.92	280.3	10.57	-0.466	51.44	59.71	0
2001-03-16 03:00	272.2	15.47	270.1	9.76	-0.518	49.48	63.15	0
2001-03-16 04:00	280.1	15.97	275.7	9.52	-0.557	49.89	62.13	0
2001-03-16 05:00	278.8	15.41	274	9.22	-0.412	48.98	62.44	0
2001-03-16 06:00	272.9	12.43	270.9	7.57	-0.325	47.67	67.64	0
2001-03-16 07:00	279.7	11.86	276.9	6.776	-0.281	46.76	70.9	0
2001-03-16 08:00	287.2	13.2	281.7	7.27	-0.832	47.81	67.37	0
2001-03-16 09:00	285.6	15.39	278.8	9.02	-1.092	49.21	61.96	0
2001-03-16 10:00	285	12.16	277.3	8.12	-1.585	50.82	58.91	0
2001-03-16 11:00	282.1	11.09	274	8.06	-1.65	52.29	57.38	0
2001-03-16 12:00	282.7	11.4	277.6	8.02	-1.832	54.19	54.77	0
2001-03-16 13:00	280.7	12.64	273.4	9.01	-1.818	56.1	51.97	0
2001-03-16 14:00	282.3	11.99	275.7	8.46	-1.686	57.68	49.55	0

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2001-03-16 15:00	287.5	11.85	281.5	7.94	-1.564	59.36	46.94	0
2001-03-16 16:00	307.6	12.37	303.2	7.52	-1.34	60.22	41.45	0
2001-03-16 17:00	304.7	10.78	300.7	6.171	-1.118	60.44	39.43	0
2001-03-16 18:00	303	8.26	298.4	4.128	-0.638	59.92	40.33	0
2001-03-16 19:00	346.5	7.39	3.963	3.858	-0.045	57.83	43.51	0
2001-03-16 20:00	353.3	8.35	10.23	4.076	0.383	56.15	46.44	0
2001-03-16 21:00	356.7	9.37	9.8	4.942	0.294	54.85	48.13	0
2001-03-16 22:00	349.6	7.2	4.061	3.034	0.341	53.91	47.98	0
2001-03-16 23:00	6.167	9.36	16.16	5.396	0.155	52.73	50.84	0
2001-03-17 00:00	22.68	9.75	28.44	5.485	0.165	50.7	58.54	0
2001-03-17 01:00	28.13	7.94	36.34	4.592	0.046	49.42	60.76	0
2001-03-17 02:00	16.66	7.04	29.87	3.906	0.063	48.26	62.38	0
2001-03-17 03:00	23.39	7.92	31.23	4.422	0.271	46.53	66.45	0
2001-03-17 04:00	26.5	11.61	31.46	8.38	-0.475	45.46	68.86	0
2001-03-17 05:00	29.65	9.56	32.65	7.24	-0.572	44.06	67.65	0
2001-03-17 06:00	38.9	8.33	45.71	6.282	-0.555	43.03	67.53	0
2001-03-17 07:00	31.2	8.25	32.5	5.918	-0.549	42.11	66.31	0
2001-03-17 08:00	29.08	10.25	33.84	7.9	-0.817	42.73	63.4	0
2001-03-17 09:00	23.96	11.93	25.67	9.6	-1.009	44.14	59.64	0
2001-03-17 10:00	19.7	9.18	25.51	8.04	-1.032	46.5	55.26	0
2001-03-17 11:00	338.2	10.79	347.4	8.54	-1.254	48.11	53.85	0
2001-03-17 12:00	352.6	9.82	359.3	7.66	-1.089	49.87	51.28	0
2001-03-17 13:00	3.308	9.74	13.31	8.23	-1.033	50.68	49.79	0
2001-03-17 14:00	1.509	11.1	9.16	9.14	-1.071	51.38	48.7	0
2001-03-17 15:00	356.5	10	0.543	7.71	-0.948	51.36	51.21	0
2001-03-17 16:00	359.2	11.52	2.454	8.89	-0.906	51.19	52.49	0
2001-03-17 17:00	8.22	10.82	12.14	8.55	-0.796	50.2	54.75	0
2001-03-17 18:00	6.246	10.12	13.15	7.97	-0.777	49.67	58.59	0
2001-03-17 19:00	10.16	9.95	12.41	6.805	-0.545	48.46	62.19	0
2001-03-17 20:00	21.93	11.69	24.84	8.2	-0.515	47.66	64.83	0
2001-03-17 21:00	27.27	11.46	30.61	8.38	-0.518	46.88	67.84	0
2001-03-17 22:00	22.4	8.49	24.93	5.367	-0.346	45.91	71.3	0
2001-03-17 23:00	22.48	9.49	27.98	6.005	-0.248	45.06	73.2	0
2001-03-18 00:00	22.42	10.11	24.18	6.396	-0.231	44.38	73.1	0
2001-03-18 01:00	28.58	9.94	33.76	6.684	-0.244	43.65	72.5	0
2001-03-18 02:00	30.39	9.92	34.38	6.547	-0.295	42.56	72.2	0
2001-03-18 03:00	26.79	9.26	30.91	6.453	-0.379	41.5	72.5	0
2001-03-18 04:00	34.85	8.79	36	5.996	-0.403	40.22	73.2	0
2001-03-18 05:00	16.94	8.59	19.07	5.485	-0.397	39.26	74.4	0
2001-03-18 06:00	31.88	10.19	36.71	6.819	-0.377	38.25	75.3	0
2001-03-18 07:00	33.16	8.84	35.71	5.808	-0.424	37.49	76	0
2001-03-18 08:00	35.64	10.49	40.74	8.24	-0.774	38.84	70.7	0
2001-03-18 09:00	38.63	11.21	36.75	9.25	-1.014	41.34	63.38	0
2001-03-18 10:00	41.53	11.05	42.36	9.11	-1.139	44.08	57.13	0
2001-03-18 11:00	49.97	8.73	49.43	7.08	-1.112	47.02	50.86	0
2001-03-18 12:00	348.2	9.14	8.48	7.6	-1.146	49.59	47.91	0
2001-03-18 13:00	329.6	11.74	338.6	8.48	-1.479	50.94	47.25	0
2001-03-18 14:00	342.4	11.23	349.7	9.05	-1.259	52.86	44.66	0
2001-03-18 15:00	336.3	11.77	348.9	8.33	-1.292	53.91	45.25	0
2001-03-18 16:00	335.6	13.08	340.9	9.17	-1.268	54.52	45.33	0
2001-03-18 17:00	340.6	12.18	345.6	8.06	-0.957	54.51	46.35	0
2001-03-18 18:00	344.7	11.81	351.9	7.75	-0.665	53.69	49.04	0
2001-03-18 19:00	354	9.76	359.2	6.683	-0.446	52.22	53.62	0
2001-03-18 20:00	1.588	10.21	6.821	7.09	-0.431	50.57	58.45	0
2001-03-18 21:00	4.531	9.52	10.24	6.405	-0.446	49.68	59.73	0
2001-03-18 22:00	16.22	9.59	19.42	6.259	-0.348	48.84	61.16	0

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2001-03-18 23:00	8.63	8.22	13.02	4.769	-0.305	48.18	63.06	0
2001-03-19 00:00	351	8.47	356.6	4.889	-0.365	47.9	65.04	0
2001-03-19 01:00	351.9	9.93	1.263	6.039	-0.486	47.61	66.17	0
2001-03-19 02:00	3.645	9.34	8.6	6.422	-0.563	47.81	63.77	0
2001-03-19 03:00	21.66	9.58	26.69	6.854	-0.552	47.33	65.04	0
2001-03-19 04:00	35.24	6.331	35.73	3.676	-0.465	47.08	66.61	0
2001-03-19 05:00	1.986	7.37	1.84	4.233	-0.454	47.23	66.64	0
2001-03-19 06:00	9.33	6.567	16.26	3.59	-0.289	46.67	70.4	0
2001-03-19 07:00	25.08	5.697	24.54	3.039	-0.353	46.42	70.4	0
2001-03-19 08:00	17.88	7.02	20.17	5.404	-0.729	47.85	66.2	0
2001-03-19 09:00	357.3	6.288	0.022	5.209	-1.074	50.72	57.27	0
2001-03-19 10:00	327.6	6.993	333.5	5.689	-1.126	52.56	55.19	0
2001-03-19 11:00	325.7	8.3	339.3	6.729	-1.184	55.04	52.31	0
2001-03-19 12:00	330.6	8.3	344.2	6.761	-1.255	57.08	49.05	0
2001-03-19 13:00	315.4	9.06	320.2	6.584	-1.529	59.02	46.38	0
2001-03-19 14:00	319.1	10.09	322.5	7.35	-1.463	60.22	43.02	0
2001-03-19 15:00	333.5	9.7	344.7	6.964	-1.074	60.44	41.03	0
2001-03-19 16:00	338.8	11.25	349.2	7.82	-1.011	60.29	41.56	0
2001-03-19 17:00	345.2	10.88	351	7.61	-0.794	59.45	43.25	0
2001-03-19 18:00	351.5	11.82	358.3	8.13	-0.645	58.48	45.82	0
2001-03-19 19:00	19.03	11.24	21.28	8.52	-0.608	56.99	51.61	0
2001-03-19 20:00	50.76	9.22	51.97	6.829	-0.619	54.71	60.09	0
2001-03-19 21:00	49.53	9	45.91	6.71	-0.633	52.65	64.15	0
2001-03-19 22:00	37.58	10.48	38.83	8.32	-0.692	50.2	68.54	0
2001-03-19 23:00	28.4	7.25	33.81	5.46	-0.631	48.15	77.9	0
2001-03-20 00:00	29.38	7.69	30.37	4.914	-0.557	47.33	80.7	0
2001-03-20 01:00	25.38	9.28	28.51	6.9	-0.618	47.23	74.4	0
2001-03-20 02:00	19.48	7.17	18.28	5.105	-0.607	46.86	73.9	0
2001-03-20 03:00	325.4	6.481	332.6	3.216	-0.574	46.83	78.6	0
2001-03-20 04:00	319.9	9.11	324.9	4.887	-0.678	46.92	81.3	0
2001-03-20 05:00	345.9	8.68	355.4	5.502	-0.561	46.62	80.6	0
2001-03-20 06:00	344	9.06	353.4	5.188	-0.399	45.77	81.2	0
2001-03-20 07:00	312.3	8.02	319.5	3.438	-0.165	45.09	83.7	0
2001-03-20 08:00	305.3	7.83	303.7	4.182	-0.782	45.93	83.4	0
2001-03-20 09:00	306.2	9.2	298.4	4.816	-1.02	46.76	77.4	0
2001-03-20 10:00	301.9	12.23	295.3	6.761	-1.401	48.49	70.8	0
2001-03-20 11:00	300.4	15.5	294.1	8.34	-2.169	52.55	58.97	0
2001-03-20 12:00	323.7	15.01	332	9.88	-1.448	53.81	52.6	0
2001-03-20 13:00	332.6	19.41	344.8	12.1	-1.013	54.5	48.58	0
2001-03-20 14:00	333.3	18.12	344	10.54	-0.996	54.78	48.46	0
2001-03-20 15:00	339.4	19.89	349.2	12.98	-0.923	55.71	44.55	0
2001-03-20 16:00	338.1	18.42	347	11.43	-0.8	55.95	44	0
2001-03-20 17:00	336.8	17.23	345.8	10.46	-0.816	56.3	42.97	0
2001-03-20 18:00	337.7	14.94	346.4	9.02	-0.547	56.28	43.4	0
2001-03-20 19:00	342.9	12.22	353.3	7.57	-0.349	55.27	45.48	0
2001-03-20 20:00	327.8	7.54	343.7	3.235	-0.101	54.1	47.32	0
2001-03-20 21:00	322.6	6.999	344.2	1.62	0.433	52.7	50.47	0
2001-03-20 22:00	318.5	6.3	4.636	1.538	0.57	51.8	53.23	0
2001-03-20 23:00	328.9	8.23	348.1	3.285	0.605	50.74	57.81	0
2001-03-21 00:00	353.2	9.04	1.8	4.836	-0.089	50.38	60.47	0
2001-03-21 01:00	346	6.861	353.5	2.919	0.074	49.05	66.12	0
2001-03-21 02:00	306.6	5.147	315	0.948	1.06	47.2	72.8	0
2001-03-21 03:00	274.8	5.178	228.4	1.582	1.575	45.39	78.3	0
2001-03-21 04:00	283.1	4.869	251.9	0.65	1.653	44.42	82.6	0
2001-03-21 05:00	300.1	4.662	237.2	0.666	1.969	44.05	83.3	0
2001-03-21 06:00	301.7	6.624	248.9	1.575	2.265	44.12	81.6	0

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2001-03-21 07:00	313.7	7.07	306.3	1.401	0.671	45.31	71.6	0
2001-03-21 08:00	331	8.04	334.4	4.021	-0.474	48.14	62.5	0
2001-03-21 09:00	352.6	9.75	351.5	7.48	-1.048	51.23	52.46	0
2001-03-21 10:00	333.6	10.08	346.2	7.2	-1.293	53.17	46.97	0
2001-03-21 11:00	321.7	8.71	327.1	6.596	-1.366	55.23	45.66	0
2001-03-21 12:00	335.3	11.43	346.1	8.29	-1.441	57.25	42.01	0
2001-03-21 13:00	328.3	13.21	337.6	9.47	-1.515	58.94	37.89	0
2001-03-21 14:00	332.3	11.25	345.6	8.64	-1.204	60.3	37.02	0
2001-03-21 15:00	340.5	12.61	348.8	9.29	-1.244	61.03	34.9	0
2001-03-21 16:00	339.3	11.08	349.5	8.08	-1.058	61.89	34.67	0
2001-03-21 17:00	338.3	11.1	345.2	7.31	-0.942	62.18	32.84	0
2001-03-21 18:00	353.6	7.02	8.14	5.013	-0.558	61.69	34.39	0
2001-03-21 19:00	7.81	6.511	31.6	3.225	0.646	59.55	36.92	0
2001-03-21 20:00	23.19	4.901	73.8	1.362	4.455	55.28	43.6	0
2001-03-21 21:00	19.35	6.321	72.5	1.767	5.448	53.96	46.37	0
2001-03-21 22:00	36.34	7.92	67.81	2.23	6.416	51.99	50.83	0
2001-03-21 23:00	57.3	6.97	108.2	1.62	8.5	48.76	58.28	0
2001-03-22 00:00	79.9	7.05	118.7	2.113	7.95	47.1	62.9	0
2001-03-22 01:00	92.7	6.103	118.4	2.471	7	46.15	67.21	0
2001-03-22 02:00	101.3	5.73	110.3	2.337	8.03	45.58	67.85	0
2001-03-22 03:00	122.2	8.68	117.5	3.577	7.85	44.37	71.2	0
2001-03-22 04:00	205	6.891	120.1	2.112	5.241	42.12	80.6	0
2001-03-22 05:00	208.1	6.081	96.9	1.855	7.86	42.29	81.3	0
2001-03-22 06:00	173.5	8.84	101.5	2.244	9.51	42.09	77.9	0
2001-03-22 07:00	143.1	9.85	101.2	2.689	12.66	42.29	77.9	0
2001-03-22 08:00	125.3	8.55	123.5	1.789	7.65	45.97	73.8	0
2001-03-22 09:00	122.1	5.857	146.3	4.396	-0.483	54.6	54.31	0
2001-03-22 10:00	150.1	4.854	153.9	4.187	-0.888	60.34	41.86	0
2001-03-22 11:00	267.5	4.516	269.6	4.033	-1.048	63.72	37.29	0
2001-03-22 12:00	227.6	3.992	248.9	3.712	-0.787	66.74	27.21	0
2001-03-22 13:00	230.6	5.117	262.2	4.529	-1.034	69.15	25.36	0
2001-03-22 14:00	265.3	7.38	263	6.01	-1.186	70.3	25.17	0
2001-03-22 15:00	258.1	8.09	261.5	6.604	-1.173	71.4	26.77	0
2001-03-22 16:00	246	8.4	255.5	6.992	-1.142	72.4	26.98	0
2001-03-22 17:00	249.1	9.01	258.1	6.407	-1.04	71.9	27.28	0
2001-03-22 18:00	251.8	8.97	258.7	5.573	-0.593	70.7	26.56	0
2001-03-22 19:00	248.9	6.932	350.2	2.393	1.789	67.29	28.52	0
2001-03-22 20:00	261.4	2.913	55.13	2.124	4.18	64.53	30.87	0
2001-03-22 21:00	94.1	2.128	95.6	1.521	6.672	61.64	36.28	0
2001-03-22 22:00	153.1	5.656	127.2	3.047	7.81	59.62	40.62	0
2001-03-22 23:00	151.8	6.802	97.6	2.24	6.892	58.94	42.93	0
2001-03-23 00:00	182.8	8.21	113.2	2.425	6.954	57.61	45.87	0
2001-03-23 01:00	199.2	8.26	128.6	2.009	2.995	58.12	53.83	0
2001-03-23 02:00	213.5	7.59	148.6	1.193	2.54	56.78	61.49	0
2001-03-23 03:00	225	6.737	128.1	0.901	1.998	56.08	67.34	0
2001-03-23 04:00	219.7	6.815	121.9	1.546	3.61	53.44	75.1	0
2001-03-23 05:00	211.5	5.309	82.4	1.325	4.608	51.63	81.4	0
2001-03-23 06:00	152.8	3.453	100.5	2.052	7.11	48.04	85	0
2001-03-23 07:00	153.3	3.527	103.1	1.874	7.71	47.4	83.3	0
2001-03-23 08:00	149.6	3.886	123.9	2.21	3.495	51.82	74.6	0
2001-03-23 09:00	178	2.285	170.8	1.993	-0.618	58.5	69.15	0
2001-03-23 10:00	271.7	3.26	272.8	3.245	-0.87	61.64	64.71	0
2001-03-23 11:00	268.7	4.525	264.2	4.067	-0.956	65.32	47.5	0
2001-03-23 12:00	284.7	5.421	277.7	4.802	-0.966	68.55	45.34	0
2001-03-23 13:00	282.5	5.557	279.2	4.424	-0.98	70.8	42.26	0
2001-03-23 14:00	279.3	6.924	272.6	5.689	-1.073	72	40.59	0

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2001-03-23 15:00	261	6.467	266.1	5.698	-1.07	73.6	36.28	0
2001-03-23 16:00	267.1	7.11	266.5	5.613	-1.068	73.5	37.15	0
2001-03-23 17:00	237.9	8.3	243.1	5.461	-0.814	72.8	35.45	0
2001-03-23 18:00	249	7.85	256.8	3.948	-0.257	71.3	32.4	0
2001-03-23 19:00	247.3	6.309	209.7	1.596	1.566	68.64	35.39	0
2001-03-23 20:00	267.7	5.471	34.99	1.124	2.278	66.08	39.67	0
2001-03-23 21:00	269.5	4.182	80.7	1.167	3.43	63.59	48.65	0
2001-03-23 22:00	166.1	2.495	104.1	1.611	5.375	61.4	56.59	0
2001-03-23 23:00	142.4	8.49	117.6	3.809	5.422	59.79	56.95	0
2001-03-24 00:00	165.5	9.45	136.1	3.463	2.133	60.25	59.54	0
2001-03-24 01:00	180.7	9.74	155.2	3.745	1.869	60.07	63.81	0
2001-03-24 02:00	183.5	8.12	152.7	3.426	1.197	59.16	68.56	0
2001-03-24 03:00	178.2	10.59	161.5	4.5	1.174	57.9	73.3	0
2001-03-24 04:00	203.1	8.35	186.3	2.347	0.996	56.89	77.8	0
2001-03-24 05:00	217.3	7.96	214.2	1.572	1.336	56.2	82.1	0
2001-03-24 06:00	226.9	5.772	180.8	1.087	1.397	55.58	85.5	0
2001-03-24 07:00	205.7	7.03	152.4	2.586	1.414	55.49	86.8	0
2001-03-24 08:00	186.9	8.85	168.7	4.986	0.393	56.84	86.1	0
2001-03-24 09:00	245.3	6.704	255.3	5.186	-0.958	60.79	80.4	0
2001-03-24 10:00	236.4	7.48	235.4	6.244	-1.378	64.24	72.9	0
2001-03-24 11:00	229	8.56	236.6	7.02	-1.402	66.4	68.63	0
2001-03-24 12:00	226.6	9.49	228.5	7.93	-1.294	67.88	64.98	0
2001-03-24 13:00	239.9	9.33	255.2	5.49	-0.652	66.3	68.22	0
2001-03-24 14:00	236.9	10.8	251.9	5.9	-0.541	65.94	68.64	0.01
2001-03-24 15:00	264.2	11.13	269.5	5.371	-0.433	62.41	85	0.02
2001-03-24 16:00	316.9	8.32	325.2	3.565	-0.654	60.41	94.4	0.08
2001-03-24 17:00	356.6	13.45	3.17	9.38	-0.679	58.76	93.7	0.09
2001-03-24 18:00	1.231	14.15	6.456	10.15	-0.726	55.09	92.2	0.01
2001-03-24 19:00	10.07	12.68	14.71	9.39	-0.68	51.42	91.3	0
2001-03-24 20:00	14.06	10.89	15.67	8.13	-0.578	48.98	91.2	0.06
2001-03-24 21:00	0.817	11.16	4.692	7.56	-0.646	47.7	93.2	0.14
2001-03-24 22:00	1.491	11.42	2.113	8.27	-0.693	46.55	93.7	0.1
2001-03-24 23:00	2.75	9.9	7.24	7.07	-0.627	46.17	91.6	0.02
2001-03-25 00:00	12.04	9.5	13.59	6.278	-0.479	45.82	85.3	0
2001-03-25 01:00	10.56	9.69	9.06	5.885	-0.33	45.87	78.5	0
2001-03-25 02:00	16.56	7.87	25.45	4.605	-0.254	46.6	72.2	0
2001-03-25 03:00	18.64	8.3	22.35	4.655	-0.091	46.68	62.5	0
2001-03-25 04:00	15.3	9.32	18.53	5.651	-0.149	46.63	54.61	0
2001-03-25 05:00	14.53	9.13	17.55	5.584	-0.123	44.94	50.66	0
2001-03-25 06:00	11.54	8.72	13.05	5.194	-0.173	43.15	56.95	0
2001-03-25 07:00	19.03	11.33	19.53	7.48	-0.35	42.4	53.21	0
2001-03-25 08:00	25.15	12.95	29.47	10.4	-0.716	43.03	46.3	0
2001-03-25 09:00	29.11	11.62	27.81	9.67	-0.955	44.5	41.7	0
2001-03-25 10:00	8.33	10.71	13.58	8.67	-1.14	46.19	38.48	0
2001-03-25 11:00	2.445	11.63	6.581	9.43	-1.212	47.61	36.12	0
2001-03-25 12:00	336.1	12.75	344.1	9.36	-1.489	48.64	38.84	0
2001-03-25 13:00	336.5	13.07	346.7	9.55	-1.482	49.58	39.23	0
2001-03-25 14:00	337.5	14.56	342.3	10.09	-1.453	49.96	39.22	0
2001-03-25 15:00	346.5	12.66	354.3	9.52	-1.265	50.73	38.05	0
2001-03-25 16:00	340.4	11.37	344.7	8.08	-1.11	51.36	38.57	0
2001-03-25 17:00	355.6	10.85	7.58	8.34	-0.921	51.6	38.94	0
2001-03-25 18:00	353.4	9.17	2.519	6.642	-0.666	51.36	38.95	0
2001-03-25 19:00	354.1	8.22	5.922	5.116	-0.263	50.23	38.86	0
2001-03-25 20:00	357.4	6.731	17.29	3.26	0.324	48.58	43.56	0
2001-03-25 21:00	10.73	8	30.28	3.411	1.106	47.04	46.22	0
2001-03-25 22:00	24.98	8.25	36.27	3.701	0.972	45.8	48.16	0

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2001-03-25 23:00	27.45	8.13	30.8	4.223	0.247	45.38	43.97	0
2001-03-26 00:00	17.34	6.774	17.56	3.682	-0.232	45.3	43.68	0
2001-03-26 01:00	18.55	5.784	34.66	2.65	0.059	44.77	45.46	0
2001-03-26 02:00	26.3	5.958	49.22	1.844	1.273	43.05	49.98	0
2001-03-26 03:00	14.51	5.715	34.23	2.387	0.178	43.99	49.11	0
2001-03-26 04:00	23.56	5.884	39.1	2.602	0.003	44.51	48.18	0
2001-03-26 05:00	29.64	6.097	40.95	2.915	-0.059	44.51	47.6	0
2001-03-26 06:00	32.61	5.978	41.81	3.289	-0.231	44.34	47.62	0
2001-03-26 07:00	38.35	4.565	65.24	1.745	-0.123	44.01	50.23	0
2001-03-26 08:00	26.18	7.37	32.42	5.402	-0.637	45.07	49.24	0
2001-03-26 09:00	18.28	10.62	23.9	8.69	-0.862	45.98	47.1	0
2001-03-26 10:00	29.66	9.73	27.82	8.13	-0.892	46.41	46.87	0
2001-03-26 11:00	37.34	8.63	32.85	7.35	-0.948	46.9	40.13	0
2001-03-26 12:00	20.45	6.902	28.71	5.783	-1.014	48	38.84	0
2001-03-26 13:00	327	8.05	341.6	6.1	-1.069	48.8	37.83	0
2001-03-26 14:00	319.5	8.16	326.5	5.761	-1.067	49.82	36.57	0
2001-03-26 15:00	332.7	8.17	347.6	6.331	-0.93	50.07	36.67	0
2001-03-26 16:00	331	9.17	333.1	5.915	-0.894	50.06	37.26	0
2001-03-26 17:00	337.4	8.74	345.4	6.06	-0.71	49.22	38.35	0
2001-03-26 18:00	349.1	7.71	0.28	5.452	-0.64	48.57	38.1	0
2001-03-26 19:00	354.4	7.77	2.868	5.189	-0.531	47.95	38.46	0
2001-03-26 20:00	2.154	8.89	9.52	6.447	-0.548	47.45	36.83	0
2001-03-26 21:00	18.78	7.04	25.82	4.656	-0.425	46.73	38.11	0
2001-03-26 22:00	38.95	4.798	56.4	2.128	-0.279	46.19	40.82	0
2001-03-26 23:00	28.94	6.34	31.48	3.634	-0.273	45.94	40.09	0
2001-03-27 00:00	32.95	5.688	33.7	2.936	-0.177	45.39	40.5	0
2001-03-27 01:00	25.35	5.294	35.33	1.926	0.521	44.28	43.63	0
2001-03-27 02:00	18.86	6.447	27.93	2.991	0.088	44.37	43.71	0
2001-03-27 03:00	24.05	7.47	26.87	4.22	-0.262	44.49	43.25	0
2001-03-27 04:00	28.94	8.46	31.6	5.263	-0.405	44.33	43.39	0
2001-03-27 05:00	33.25	8.31	35.89	5.619	-0.542	44.04	44.73	0
2001-03-27 06:00	43.59	7	40.49	4.709	-0.547	43.76	46.69	0
2001-03-27 07:00	36.59	4.899	30.98	3.053	-0.532	43.61	48.84	0
2001-03-27 08:00	70	7.44	71.1	4.237	-0.481	42	58.06	0.02
2001-03-27 09:00	89.6	5.925	65.8	1.984	0.461	38.54	81.4	0.12
2001-03-27 10:00	85.6	5.707	75.8	2.393	-0.326	38.78	87.4	0.07
2001-03-27 11:00	122.1	8.1	136.8	5.227	-1.061	40.83	83	0.01
2001-03-27 12:00	132	8.72	137.6	6.273	-1.168	42.94	79.4	0
2001-03-27 13:00	126.5	6.243	145.8	5.357	-1.06	45.2	73.2	0
2001-03-27 14:00	102	5.522	106.9	4.283	-1.015	47.74	64.79	0
2001-03-27 15:00	143.3	5.929	152.1	4.918	-0.933	49.62	58.11	0
2001-03-27 16:00	146.8	5.822	160.8	4.71	-0.924	50.43	58.96	0
2001-03-27 17:00	146.6	5.822	158.8	4.416	-0.805	50.2	60.84	0
2001-03-27 18:00	146.7	6.293	151.5	4.084	-0.655	49.64	62.86	0
2001-03-27 19:00	142.2	4.437	103.2	2.033	-0.271	48.26	67.94	0
2001-03-27 20:00	125.1	5.317	93.3	1.69	0.121	47.43	69.95	0
2001-03-27 21:00	124.8	5.221	84.7	1.509	0.205	47.01	72.4	0
2001-03-27 22:00	112.6	2.74	56.62	1.079	0.446	46.42	76.2	0
2001-03-27 23:00	138.3	3.426	85.2	1.106	0.835	45.72	81.5	0
2001-03-28 00:00	117.5	5.349	75.5	2.069	0.599	45.57	82.9	0
2001-03-28 01:00	117.1	5.984	78.7	1.766	0.61	44.79	86.7	0.01
2001-03-28 02:00	102.5	5.871	65.44	2.454	0.576	44.39	88.4	0
2001-03-28 03:00	108.3	7.38	87	2.691	-0.37	44.3	85.8	0.01
2001-03-28 04:00	113.1	10.41	106.8	3.516	-0.335	43.91	83.8	0.01
2001-03-28 05:00	111.3	10.43	99.4	3.961	-0.397	43.11	83.2	0.05
2001-03-28 06:00	111.1	12.89	109.3	5.347	-0.453	42.18	86.6	0.02

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2001-03-28 07:00	113.8	11.08	110	4.715	-0.572	42.06	89.7	0.09
2001-03-28 08:00	111.1	13.2	103	5.925	-0.657	41.58	92.1	0.12
2001-03-28 09:00	108.9	14.85	101.1	6.929	-0.8	42.2	93.2	0.02
2001-03-28 10:00	114.1	16.5	117.5	7.72	-0.841	43.88	91.9	0
2001-03-28 11:00	121.6	19.41	133.2	9.39	-0.841	45.05	89.9	0
2001-03-28 12:00	120.1	15.88	135.7	8.1	-0.909	45.81	87.8	0
2001-03-28 13:00	118.4	13.38	130	7.28	-1.097	48.65	83.9	0
2001-03-28 14:00	118.6	12.97	128.6	7.15	-1.038	50.31	81.9	0
2001-03-28 15:00	111.7	10.26	121	5.693	-0.919	50.31	82.6	0
2001-03-28 16:00	99.7	8.06	91.1	4.674	-0.839	49.61	86.2	0.01
2001-03-28 17:00	93.5	8.23	84.9	4.869	-0.814	49.54	88.9	0
2001-03-28 18:00	92.7	8.44	86.7	4.612	-0.721	49.65	87.7	0
2001-03-28 19:00	95.7	8.62	78.9	4.576	-0.646	49.43	87.1	0
2001-03-28 20:00	85.8	8.64	69.04	4.914	-0.651	49.3	87.2	0
2001-03-28 21:00	93.2	8.85	77.2	4.691	-0.639	49.32	86.9	0
2001-03-28 22:00	94.9	9.49	85.5	4.932	-0.653	49.24	85.6	0
2001-03-28 23:00	105	9.66	98.7	4.812	-0.625	48.91	83.4	0
2001-03-29 00:00	113.1	10.86	105.3	4.823	-0.591	48.48	82	0
2001-03-29 01:00	98.9	7.14	85.8	3.852	-0.619	48.08	82.7	0
2001-03-29 02:00	73.2	6.357	54.53	4.013	-0.637	47.8	83.2	0
2001-03-29 03:00	77	7.4	60.04	4.275	-0.651	47.64	83.3	0
2001-03-29 04:00	74	7.05	60.24	4.286	-0.66	47.71	83.4	0
2001-03-29 05:00	92.5	7.46	87.4	3.805	-0.644	47.5	86.2	0
2001-03-29 06:00	84.6	5.778	66.49	3.523	-0.681	47.62	87.6	0
2001-03-29 07:00	60.83	4.992	49.41	3.299	-0.692	47.9	88.2	0
2001-03-29 08:00	35.05	4.564	35.41	3.745	-0.77	48.29	88.5	0
2001-03-29 09:00	36.75	2.803	32.68	2.484	-0.8	49.22	87.2	0
2001-03-29 10:00	10.12	3.464	6.749	3.184	-0.815	49.81	86.1	0
2001-03-29 11:00	73.4	4.004	71.2	4.005	-0.817	52.44	81.2	0
2001-03-29 12:00	111.2	4.276	132.2	3.695	-0.97	54.81	78.6	0
2001-03-29 13:00	334.3	5.856	345	5.232	-0.901	55.21	77.5	0
2001-03-29 14:00	339.3	5.558	351.1	4.808	-0.943	55.79	76.5	0
2001-03-29 15:00	344	6.502	349.4	4.873	-0.945	56.34	77.9	0
2001-03-29 16:00	13.75	4.942	14.74	4.045	-0.794	56.62	79.1	0
2001-03-29 17:00	9.91	6.594	11.74	5.552	-0.803	56.97	78.3	0
2001-03-29 18:00	326.9	7.31	316.2	4.439	-0.55	55.91	81.1	0.02
2001-03-29 19:00	359.9	10.31	8.29	6.867	0.21	53.81	93.5	0.24
2001-03-29 20:00	270	4.658	251.6	2.546	-0.321	53.02	96.1	0.02
2001-03-29 21:00	253	4.89	260.2	2.268	-0.34	52.78	97.4	0.01
2001-03-29 22:00	260.3	7.42	260.8	3.783	-0.338	52.27	97.6	0
2001-03-29 23:00	271.8	8.52	268.5	5.269	-0.525	52.17	96.8	0
2001-03-30 00:00	293.2	7.58	287.9	3.552	-0.593	51.43	96.8	0
2001-03-30 01:00	292.8	6.656	285.9	3.091	-0.576	51.09	96.9	0
2001-03-30 02:00	292.6	6.514	284.4	3.62	-0.533	50.75	97.4	0
2001-03-30 03:00	280.2	6.789	276.5	3.672	-0.626	50.62	97.3	0
2001-03-30 04:00	291.8	5.513	290.4	3.015	-0.626	50.42	96.8	0
2001-03-30 05:00	310.7	3.424	315	1.401	-0.58	50.3	97.8	0
2001-03-30 06:00	282.2	5.956	277.2	3.101	-0.589	50.29	98	0
2001-03-30 07:00	273.5	7.31	270.9	4.598	-0.667	50.34	97.5	0
2001-03-30 08:00	276.1	7.9	272.5	4.529	-0.757	50.53	97.2	0
2001-03-30 09:00	281.1	9.68	276.6	5.861	-0.855	50.83	94	0
2001-03-30 10:00	282.1	7.75	275.8	5.096	-1.06	51.98	87.7	0
2001-03-30 11:00	247.5	6.369	253.2	5.225	-1.057	53.41	83.8	0
2001-03-30 12:00	274.2	7.61	273.9	5.764	-1.128	55.47	78.7	0
2001-03-30 13:00	275.2	9.12	270.4	6.2	-1.051	57.16	73.9	0
2001-03-30 14:00	289.4	7.42	283.2	4.969	-1.047	57.96	72.4	0

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2001-03-30 15:00	298.7	8.64	292.7	5.199	-1.154	58.88	68.5	0
2001-03-30 16:00	300.5	9.55	299.3	4.736	-0.991	58.22	69.15	0
2001-03-30 17:00	311	7.2	322.3	3.877	-0.876	57.14	71.2	0
2001-03-30 18:00	349.3	4.784	13.35	2.986	-0.553	56.3	72.6	0
2001-03-30 19:00	24.62	6.347	31.54	3.807	-0.303	55.27	74.8	0
2001-03-30 20:00	27.28	5.293	68.95	2.719	0.028	53.67	79.4	0
2001-03-30 21:00	351.9	2.449	123.9	1.152	1.211	51.76	85.2	0
2001-03-30 22:00	358.9	3.464	63.24	2.031	2.369	50.19	90.6	0
2001-03-30 23:00	4.244	3.665	84.2	1.973	2.321	49.45	92.3	0
2001-03-31 00:00	21.05	2.613	71.7	1.401	3.049	48.77	93.9	0
2001-03-31 01:00	99.8	2.732	127.1	1.759	2.542	49.08	93.6	0
2001-03-31 02:00	158	4.394	106.2	1.138	2.718	49.27	94.1	0.01
2001-03-31 03:00	169.4	3.285	66.72	1.444	2.192	49.42	95.4	0
2001-03-31 04:00	185.2	4.269	75.7	1.72	2.25	49.35	95.6	0
2001-03-31 05:00	204.2	2.855	61.37	1.621	3.128	48	96.9	0
2001-03-31 06:00	205.7	3.187	95.7	1.177	4.312	47.69	97.3	0
2001-03-31 07:00	271.3	1.968	40.08	1.596	4.187	47.49	97.5	0.01
2001-03-31 08:00	292.8	1.528	233.7	1.592	0.227	49.54	95.3	0
2001-03-31 09:00	266.4	2.957	262.3	2.547	-0.851	52.79	86.8	0
2001-03-31 10:00	268.6	4.638	271.9	3.91	-0.888	55.42	81.2	0
2001-03-31 11:00	263.4	4.848	252	4.173	-1.145	58.58	70.7	0
2001-03-31 12:00	274.4	5.149	264.9	4.271	-1.073	60.91	62.55	0
2001-03-31 13:00	282	5.977	277.4	4.687	-1.205	63.19	54.92	0
2001-03-31 14:00	279.5	7.56	277.9	6.068	-1.209	64.98	49.3	0
2001-03-31 15:00	274	8.07	272.4	5.753	-1.08	66.07	47.69	0
2001-03-31 16:00	290.3	6.609	284.5	4.858	-0.937	66.37	48.48	0
2001-03-31 17:00	276.3	6.748	283.4	4.896	-0.86	67.07	47.27	0
2001-03-31 18:00	265.4	6.871	263.4	4.011	-0.492	66.3	50.02	0
2001-03-31 19:00	228	7.33	209.4	2.741	1.185	63.86	53.65	0
2001-03-31 20:00	203.7	10.45	202.6	3.279	1.464	62.89	53.43	0
2001-03-31 21:00	206.3	8.92	212.2	2.413	1.316	61.68	55.12	0
2001-03-31 22:00	217	8.84	204.2	1.728	1.837	59.08	62.94	0
2001-03-31 23:00	225.6	9.07	297.4	1.123	2.416	57.71	68.18	0
2001-04-01 00:00	232.6	9.92	248.6	2.064	2.634	57.17	71.3	0
2001-04-01 01:00	284.8	10.75	292.6	4.123	1.049	58.13	68.76	0
2001-04-01 02:00	305.3	8.15	279.8	1.789	1.008	57.64	69.57	0
2001-04-01 03:00	342.3	9.52	355.5	5.337	-0.146	56.84	71.1	0
2001-04-01 04:00	9.65	11.22	11.22	7.87	-0.407	54.17	77.2	0
2001-04-01 05:00	11.87	9.65	15.08	6.542	-0.421	51.74	79.9	0
2001-04-01 06:00	25.13	9.15	27.3	5.498	-0.051	49.92	63.18	0
2001-04-01 07:00	34.56	7.35	36.81	4.308	-0.15	48.81	60.72	0
2001-04-01 08:00	48.98	9.41	46.4	7.07	-0.652	50.85	50.14	0
2001-04-01 09:00	59.11	7.07	51.31	6.017	-0.884	53.93	41.95	0
2001-04-01 10:00	65.11	9.25	62.6	7.34	-0.997	56.59	37.09	0
2001-04-01 11:00	54.78	6.475	51.64	5.474	-0.947	58.7	32.63	0
2001-04-01 12:00	297.7	7.05	293.1	5.641	-1.448	60.92	32.59	0
2001-04-01 13:00	291.3	7.57	282.9	5.923	-1.499	62.51	29.94	0
2001-04-01 14:00	304	6.698	303.2	5.521	-1.155	64.1	25.13	0
2001-04-01 15:00	291.2	6.77	287.1	5.859	-1.085	65.5	22.14	0
2001-04-01 16:00	277.6	4.822	268.9	4.056	-0.841	66.87	19.43	0
2001-04-01 17:00	20.71	4.158	6.868	3.413	-0.706	68.53	21.06	0
2001-04-01 18:00	98.3	5.645	92.1	3.161	-0.479	68.97	22.82	0
2001-04-01 19:00	103.8	7.93	77.4	2.95	0.552	66.01	25.12	0
2001-04-01 20:00	103.1	8.64	71.7	2.746	1.851	62.61	29.42	0
2001-04-01 21:00	119.6	11.56	120.2	2.567	1.627	60.06	33.92	0
2001-04-01 22:00	138.6	10.98	122.4	2.724	1.919	57.93	40.18	0

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2001-04-01 23:00	125.9	10.73	93.9	2.957	2.117	56.96	41.81	0
2001-04-02 00:00	126.1	14.18	126.8	4.107	1.732	55.87	44.74	0
2001-04-02 01:00	137.9	14.09	98.8	4.496	2.759	55.46	45.84	0
2001-04-02 02:00	124.6	11.35	99.3	4.283	1.874	55.17	45.98	0
2001-04-02 03:00	105.6	10	81.8	3.981	1.058	53.71	50.9	0
2001-04-02 04:00	104.7	10.54	103.6	3.574	1.465	52.03	58.68	0
2001-04-02 05:00	111.9	13.72	111.4	4.04	1.589	50.32	65.34	0
2001-04-02 06:00	118.1	14.06	120.2	3.865	1.496	49.82	70.7	0
2001-04-02 07:00	120.6	12.71	140.9	4.122	0.475	50.84	76.1	0
2001-04-02 08:00	122.1	13.05	127.2	5.109	-0.632	55.16	77.7	0
2001-04-02 09:00	128.3	12.38	136.1	6.624	-1.047	63.21	65.36	0
2001-04-02 10:00	152.1	13.68	159.7	9.41	-1.115	69.24	55.62	0
2001-04-02 11:00	169.5	13.83	180.7	9.58	-1.193	71.9	56.43	0
2001-04-02 12:00	185.7	10.76	192.1	7.45	-1.154	73.4	56.56	0
2001-04-02 13:00	181.1	13.83	184.8	9.88	-1.2	75.7	52.29	0
2001-04-02 14:00	171.7	13.3	181.2	9.23	-1.128	77	50.48	0
2001-04-02 15:00	179.8	13.13	186.2	9.08	-0.984	77.8	49.23	0
2001-04-02 16:00	177	13.29	184.7	8.18	-0.646	77.4	50.85	0
2001-04-02 17:00	161.1	11.58	168.9	7.14	-0.6	77	53.13	0
2001-04-02 18:00	152.4	13.66	161	8.56	-0.508	76.3	56.66	0
2001-04-02 19:00	142	15.21	151.1	8.77	-0.394	73.8	63.52	0
2001-04-02 20:00	142.9	16.76	152	10.22	-0.471	71.6	70.3	0
2001-04-02 21:00	150.1	15.37	157.9	9.54	-0.578	70.5	73.8	0
2001-04-02 22:00	146.9	16.31	153.2	9.88	-0.462	69.4	77.4	0
2001-04-02 23:00	142.4	14.3	150.1	8.53	-0.555	69.08	78.4	0
2001-04-03 00:00	140	13.52	146.9	7.82	-0.581	68.49	80.4	0
2001-04-03 01:00	136.9	13.53	146.6	7.76	-0.562	68.12	81.8	0
2001-04-03 02:00	142.5	12.64	154	7.31	-0.556	68.22	82.7	0
2001-04-03 03:00	145.8	11.4	157.4	6.761	-0.54	68.42	83.8	0
2001-04-03 04:00	140.2	11.17	155.6	6.498	-0.521	68.5	84.7	0
2001-04-03 05:00	142.5	9.76	159.8	5.708	-0.483	68.29	86.9	0
2001-04-03 06:00	154.5	11.49	157.9	6.785	-0.296	68.79	87.9	0
2001-04-03 07:00	164.3	13.16	165.9	8.2	-0.29	69.8	88.2	0
2001-04-03 08:00	171.3	13.13	173.7	8.18	-0.469	70.9	86.5	0
2001-04-03 09:00	177	11.59	184.2	7.21	-0.765	73.5	81.7	0
2001-04-03 10:00	194.9	12.69	198.8	8.92	-0.894	75.9	75.7	0
2001-04-03 11:00	225	12.39	237	8.1	-0.887	76.9	73	0
2001-04-03 12:00	235.3	12.14	248	7.25	-0.74	77.1	72.6	0
2001-04-03 13:00	220.5	14.83	230.8	9	-0.603	77.7	72.6	0
2001-04-03 14:00	215.7	11.01	230.9	7.06	-0.645	78	73.6	0
2001-04-03 15:00	203.9	7.65	214.3	4.874	-0.616	77.2	76.3	0
2001-04-03 16:00	183.9	5.914	189.1	4	-0.741	77.8	77.5	0
2001-04-03 17:00	195	4.655	211.3	2.638	-0.368	77.9	77.6	0
2001-04-03 18:00	204.6	6.477	217.9	3.771	-0.224	78.6	75.7	0
2001-04-03 19:00	199.4	8.34	202.7	3.773	0.107	78.3	74.7	0
2001-04-03 20:00	188.2	9.09	186.9	4.329	0.086	77.6	74.5	0
2001-04-03 21:00	196	10.02	199.6	5.202	-0.034	77	73.6	0
2001-04-03 22:00	182.1	11.03	183.7	5.414	-0.057	76.3	72.2	0
2001-04-03 23:00	178.4	11.82	177	6.284	-0.259	74.8	76.1	0
2001-04-04 00:00	163.8	10.64	166.3	6.583	-0.401	73.7	80.3	0
2001-04-04 01:00	206.7	14.91	207.6	7.78	-0.38	72.7	82	0
2001-04-04 02:00	68.79	5.438	79.9	3.48	-0.211	72.2	83.8	0
2001-04-04 03:00	211.4	6.671	221	3.377	-0.085	71.4	86.6	0
2001-04-04 04:00	199.8	9.33	206.3	4.68	-0.093	71.3	88	0
2001-04-04 05:00	244.8	8.44	255.3	4.343	-0.263	70.8	89.2	0
2001-04-04 06:00	238.5	7.07	242	3.105	-0.232	70.5	90.9	0

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2001-04-04 07:00	197.7	7.28	188.5	3.308	-0.277	71	91.3	0
2001-04-04 08:00	174.4	4.692	168.7	2.92	-0.584	71.3	91.6	0
2001-04-04 09:00	157.3	6.073	154.4	3.625	-0.666	71	94.2	0
2001-04-04 10:00	183.7	8.26	189.3	5.737	-0.904	72.2	90.9	0
2001-04-04 11:00	214.1	9.62	219.4	6.608	-0.843	73.3	83.3	0
2001-04-04 12:00	231.4	5.772	245.5	3.525	-0.716	73.1	82.7	0
2001-04-04 13:00	252.3	3.941	267.2	2.977	-0.941	75.9	75.1	0
2001-04-04 14:00	256	6.753	256.4	5.279	-1.155	79.6	65	0
2001-04-04 15:00	251.7	9.81	257.8	6.83	-1.154	82	57.65	0
2001-04-04 16:00	243.7	11.83	251	7.6	-1.004	82.5	54.54	0
2001-04-04 17:00	241.3	10.62	248	6.286	-0.625	81.8	54.64	0
2001-04-04 18:00	222.6	7.77	240	3.365	0.182	80.5	56.07	0
2001-04-04 19:00	192.7	5.909	133.7	1.254	1.636	79.4	59.73	0
2001-04-04 20:00	173.1	6.816	127.7	1.619	2.279	77.8	64.61	0
2001-04-04 21:00	176.7	10.64	164.9	4.359	1.053	77.7	63.57	0
2001-04-04 22:00	184.5	10.07	177.1	4.487	0.404	76.8	66.98	0
2001-04-04 23:00	183.9	9.63	175.1	4.377	0.181	75.4	72.1	0
2001-04-05 00:00	151.9	9.46	146.1	4.316	0.283	73.1	79.2	0
2001-04-05 01:00	131.6	8.68	110.1	4.416	0.184	71.2	83.8	0
2001-04-05 02:00	138.2	5.227	176.8	3.272	-0.45	70.1	88.7	0
2001-04-05 03:00	140.7	7.92	143.8	3.885	-0.084	69.75	92.1	0
2001-04-05 04:00	154.8	9.35	136.7	4.734	-0.061	70.1	92.6	0
2001-04-05 05:00	170.4	9.38	172.7	5.124	-0.409	70.3	92.3	0
2001-04-05 06:00	177.2	8.47	183.6	4.293	-0.208	70.1	92	0
2001-04-05 07:00	187	7.46	201.8	3.874	-0.242	70.4	90.4	0
2001-04-05 08:00	168.5	10.83	171.6	6.688	-0.761	72.2	86.2	0
2001-04-05 09:00	171.5	11.42	177.8	7.3	-0.968	73.8	80.5	0
2001-04-05 10:00	176.9	8.95	193.8	6.328	-0.934	76	73.3	0
2001-04-05 11:00	170.1	9.16	184	5.941	-0.982	78.3	65.36	0
2001-04-05 12:00	182.5	9.59	193.7	6.843	-1.011	80.7	57.49	0
2001-04-05 13:00	232.1	10.56	240.7	7.49	-1.191	81.5	54.78	0
2001-04-05 14:00	237.2	9.94	246.6	7.48	-1.06	82.3	52.66	0
2001-04-05 15:00	214.6	10.45	227.2	7.29	-0.91	83.8	45.76	0
2001-04-05 16:00	207.2	12.07	218.1	8.05	-0.731	84.2	42.98	0
2001-04-05 17:00	230.7	13.12	244.8	7.84	-0.468	82.6	45.62	0
2001-04-05 18:00	228.2	9.02	235.5	4.7	-0.082	80.5	51.64	0
2001-04-05 19:00	182.3	10.14	182.3	4.561	0.289	79.9	50.82	0
2001-04-05 20:00	165.5	9.71	159.7	4.534	0.644	78	53.4	0
2001-04-05 21:00	163	12.19	158.9	6.616	0.3	76.4	58.71	0
2001-04-05 22:00	162.2	13.36	160.3	7.77	0.003	74.4	68.61	0
2001-04-05 23:00	167.4	13.75	169.8	8.12	-0.094	73.3	73.4	0
2001-04-06 00:00	159.3	12.35	155.9	6.648	0.065	71.6	77	0
2001-04-06 01:00	151.5	12.89	147.1	6.822	0.082	69.81	76.8	0
2001-04-06 02:00	154.8	12.39	151.6	6.32	0.162	68.51	77.9	0
2001-04-06 03:00	148.2	12.4	141.7	5.458	0.234	66.98	81.5	0
2001-04-06 04:00	137.1	10.47	137.1	3.468	0.28	65.03	86.3	0
2001-04-06 05:00	131.6	11.84	130.6	3.75	0.349	63.31	91	0
2001-04-06 06:00	121.5	9.88	119.1	3.144	-0.133	62.32	93.5	0
2001-04-06 07:00	125.9	8.89	141.2	3.774	-0.521	62.24	94	0
2001-04-06 08:00	128.5	8.37	147.8	4.436	-0.921	65.01	89.4	0
2001-04-06 09:00	137.5	9.54	152.5	6.585	-1.088	69.64	77.9	0
2001-04-06 10:00	148.1	11.65	156.6	8.41	-1.257	74.7	63.97	0
2001-04-06 11:00	151.1	14.47	159.6	10.16	-1.334	78.8	52.26	0
2001-04-06 12:00	162.6	15.4	169.7	10.58	-1.302	81.5	46.04	0
2001-04-06 13:00	162.6	16.64	171.6	11.02	-1.36	83.5	41.81	0
2001-04-06 14:00	165.8	14.6	171.5	10.28	-1.038	84.4	41.22	0

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2001-04-06 15:00	150.2	18.18	159.9	12.37	-0.898	84	42.01	0
2001-04-06 16:00	171.8	14.81	178	9.37	-0.658	83	45.88	0
2001-04-06 17:00	156.2	15.79	166.3	9.65	-0.542	81.1	51.7	0
2001-04-06 18:00	156.6	12.59	169.5	7.99	-0.36	79.7	54.14	0
2001-04-06 19:00	146.9	13.87	154.2	7.8	-0.225	77.6	54.34	0
2001-04-06 20:00	146.4	12.6	156.8	6.786	-0.1	75.5	54.82	0
2001-04-06 21:00	155.8	10.22	165.7	5.892	-0.122	73.9	59.2	0
2001-04-06 22:00	159.2	10.47	162	6.315	-0.21	72.4	66.2	0
2001-04-06 23:00	159.2	11.33	166.2	6.601	-0.301	71	74.9	0
2001-04-07 00:00	158.1	12.11	163.6	7.38	-0.42	70.2	81.4	0
2001-04-07 01:00	149.6	16.45	157	10.09	-0.534	69.56	86	0
2001-04-07 02:00	159.2	13.75	169.1	8.96	-0.512	69.91	85	0
2001-04-07 03:00	147.6	17.71	154.7	10.85	-0.434	69.61	84.6	0
2001-04-07 04:00	157.5	15.15	166.7	9.07	-0.407	69.82	83.2	0
2001-04-07 05:00	205.2	8.81	207.1	5.06	-0.314	69.9	82.1	0
2001-04-07 06:00	243.2	4.646	272.4	1.446	0.445	69.08	84.4	0
2001-04-07 07:00	166.1	5.13	110.2	1.8	0.496	69.19	85.2	0
2001-04-07 08:00	150.8	5.209	148.6	3.104	-0.669	71	81	0
2001-04-07 09:00	163.5	7.99	163.9	5.557	-0.843	72.7	76.8	0
2001-04-07 10:00	169.6	9.52	183	6.377	-0.972	75	70.5	0
2001-04-07 11:00	184	10.19	191.5	7.21	-0.947	76.7	63.94	0
2001-04-07 12:00	186.6	9.1	200	6.884	-0.978	78.7	58.66	0
2001-04-07 13:00	193.3	9.59	203.1	7.29	-1.154	80.4	55.83	0
2001-04-07 14:00	180.8	10.34	186.1	7.27	-0.915	81.9	52.4	0
2001-04-07 15:00	180.5	11.39	187.9	7.93	-0.812	82.2	51.48	0
2001-04-07 16:00	176.9	12.39	184.9	8.05	-0.783	82.6	50.6	0
2001-04-07 17:00	173.8	10.18	187.9	6.53	-0.515	82.3	51.35	0
2001-04-07 18:00	173.6	8	181	4.535	-0.313	81.3	54	0
2001-04-07 19:00	163.7	8.72	160.3	4.387	0.165	79.3	59.38	0
2001-04-07 20:00	152.7	12.59	165.9	7.05	-0.12	77.5	65.32	0
2001-04-07 21:00	177.2	7.99	178.1	4.14	-0.107	76.5	69.57	0
2001-04-07 22:00	176.2	10.43	176.5	5.217	0.041	75	71.4	0
2001-04-07 23:00	174.7	9.88	176.7	4.745	0.07	73.4	73.8	0
2001-04-08 00:00	163.9	10.01	161.1	5.62	-0.012	71.9	78.4	0
2001-04-08 01:00	156.2	11.25	153.1	5.867	0.07	70.1	87.6	0
2001-04-08 02:00	177.1	11.12	182.8	5.711	-0.236	70.6	88.2	0
2001-04-08 03:00	174.6	9.27	174.2	4.903	-0.131	70.1	89.1	0
2001-04-08 04:00	178.7	8.34	191.7	4.059	-0.223	69.86	89	0
2001-04-08 05:00	179.7	8.13	192.2	3.743	-0.27	69.72	89.5	0
2001-04-08 06:00	164.9	9.17	159.1	4.425	-0.135	69.23	90.8	0
2001-04-08 07:00	164.8	9.37	160.1	5.452	-0.319	69.48	90.2	0
2001-04-08 08:00	165.5	8.2	159.4	5.367	-0.737	70.7	88	0
2001-04-08 09:00	174.4	11.82	179.8	7.76	-0.876	72.7	81.3	0
2001-04-08 10:00	182.9	11.36	193.7	7.64	-0.914	74.9	73.9	0
2001-04-08 11:00	197.8	10.01	205	7.29	-0.963	76.4	69.66	0
2001-04-08 12:00	191.2	10.88	200.1	7.96	-0.888	78	64.34	0
2001-04-08 13:00	182.4	12.59	192.6	8.59	-1.154	80.6	57.05	0
2001-04-08 14:00	190.5	13.79	199.3	9.82	-1.067	82.1	51.84	0
2001-04-08 15:00	184.5	11.91	187.3	8.09	-0.961	82.9	50.67	0
2001-04-08 16:00	180.3	11.36	178.7	7.69	-0.897	83.5	48.58	0
2001-04-08 17:00	182.5	10.53	184.3	6.521	-0.61	83.1	48.4	0
2001-04-08 18:00	173.5	9.91	179.9	6.046	-0.412	81.9	52.28	0
2001-04-08 19:00	175.6	9.87	177.1	5.14	-0.008	79.6	57.19	0
2001-04-08 20:00	170.5	10.39	168.3	5.096	0.334	77.5	62.4	0
2001-04-08 21:00	165.9	12.28	165.7	6.408	0.157	76.1	64.25	0
2001-04-08 22:00	167.3	12.58	169.4	6.994	-0.035	74.5	68.21	0

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2001-04-08 23:00	167	11.9	172.7	7.12	-0.224	73	72.9	0
2001-04-09 00:00	169.8	12.48	174.5	7.22	-0.307	71.6	78.5	0
2001-04-09 01:00	167.2	12.3	172.4	7.15	-0.268	70.8	83.3	0
2001-04-09 02:00	158.9	13.45	153.1	7.22	0.003	69.61	87.8	0
2001-04-09 03:00	156.9	12.62	148	6.111	0.014	69.16	91.7	0
2001-04-09 04:00	170.1	8.04	170.3	4.081	-0.024	69.38	93.1	0
2001-04-09 05:00	174.6	10.35	177.7	5.416	-0.264	70.2	92.6	0
2001-04-09 06:00	181	8.04	199.5	3.901	-0.26	70.1	93.1	0
2001-04-09 07:00	173.6	3.843	150.7	1.902	-0.206	69.53	94.7	0
2001-04-09 08:00	166.2	6.964	172.5	4.503	-0.719	71.9	89.1	0
2001-04-09 09:00	181.9	9.1	188.9	6.102	-0.743	74.9	80.2	0
2001-04-09 10:00	185.3	10.32	185.8	7.2	-0.937	77.1	71.3	0
2001-04-09 11:00	200.5	10.73	208.1	7.51	-1.223	79.3	65.32	0
2001-04-09 12:00	195.4	9.56	200.2	7.21	-1.171	81.4	60.78	0
2001-04-09 13:00	215.7	10.05	227.6	7.04	-1.03	82.1	59.34	0
2001-04-09 14:00	232.3	9.99	241.6	6.259	-0.886	82.1	59.9	0
2001-04-09 15:00	211.5	12.23	223.1	8.52	-0.991	84.5	51.98	0
2001-04-09 16:00	207	10.21	215.7	7.28	-0.968	85.6	48.97	0
2001-04-09 17:00	220	10.93	230.9	6.859	-0.641	84.7	50.27	0
2001-04-09 18:00	203.3	9.49	206.9	5.29	-0.147	83.3	52.72	0
2001-04-09 19:00	199.1	9.69	198	4.535	0.286	80.9	55.78	0
2001-04-09 20:00	186.6	10.14	181.6	4.344	0.252	79	60.54	0
2001-04-09 21:00	178.1	9.83	177.4	4.54	0.11	77.1	66.31	0
2001-04-09 22:00	187.8	8.87	192.7	4.012	0.007	75.6	71.6	0
2001-04-09 23:00	183.7	9.21	187.8	4.202	-0.025	74.3	75.2	0
2001-04-10 00:00	192.5	8.9	196.9	4.107	0.025	72.9	79.3	0
2001-04-10 01:00	197.1	9.2	199.2	4.313	-0.02	71.9	82.7	0
2001-04-10 02:00	191.7	10.27	191.5	5.071	-0.109	70.9	86.9	0
2001-04-10 03:00	188	9.62	187.3	4.635	-0.225	70.2	89.8	0
2001-04-10 04:00	184.8	9.6	185.7	4.735	-0.213	69.68	91.8	0
2001-04-10 05:00	173.2	9.55	170.8	5.058	-0.28	70	91.6	0
2001-04-10 06:00	156.7	9.59	155	4.82	-0.19	69.57	93.4	0
2001-04-10 07:00	138.7	9.68	140.8	4.637	-0.487	69.39	94.4	0
2001-04-10 08:00	160.8	9.39	163.7	6.018	-0.724	71	90.5	0
2001-04-10 09:00	163.3	7.83	179.3	5.701	-0.829	73.7	82.7	0
2001-04-10 10:00	163.8	9.38	177.1	7.1	-1.022	76.7	73.3	0
2001-04-10 11:00	174.8	8.82	187.5	6.341	-1.113	78.9	67.5	0
2001-04-10 12:00	168.2	9.21	181.4	7.05	-1.153	81.5	59.44	0
2001-04-10 13:00	164.5	11.64	171.1	8.2	-1.137	82.9	54.22	0
2001-04-10 14:00	164	12.29	174	8.34	-0.982	83.7	50.88	0
2001-04-10 15:00	175.1	12.34	186.2	7.85	-0.749	83.8	50.47	0
2001-04-10 16:00	163.1	9.76	171.6	6.709	-0.877	85	49.01	0
2001-04-10 17:00	153.2	11.43	163.4	7.29	-0.605	83.7	50.88	0
2001-04-10 18:00	154	9.95	163.5	5.979	-0.427	82.2	55.3	0
2001-04-10 19:00	142.2	12.56	149.3	6.421	-0.202	80	61.68	0
2001-04-10 20:00	144.4	13.41	151.2	6.845	-0.155	77.9	66.8	0
2001-04-10 21:00	147.7	14.16	155.3	7.97	-0.28	76.4	69.31	0
2001-04-10 22:00	147.2	14.84	152.1	8.65	-0.351	74.8	73.5	0
2001-04-10 23:00	147.9	14.85	153.7	8.53	-0.403	73.3	77.7	0
2001-04-11 00:00	147	13.97	153.6	8.18	-0.468	72.1	82.2	0
2001-04-11 01:00	144.5	12.56	152.4	6.673	-0.406	70.7	84.6	0
2001-04-11 02:00	145.7	11.86	157.2	6.618	-0.546	70.2	86.5	0
2001-04-11 03:00	152.5	9.87	165	5.404	-0.448	70.2	86	0
2001-04-11 04:00	147.4	11.98	153	6.404	-0.28	70	85.4	0
2001-04-11 05:00	148.4	12.33	157.1	6.557	-0.293	69.39	86.8	0
2001-04-11 06:00	141.8	12.28	149	6.199	-0.261	68.7	88.5	0

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2001-04-11 07:00	138	13.15	140.7	6.298	-0.393	69.21	87.2	0
2001-04-11 08:00	145.2	14.32	151.6	8.57	-0.841	71.8	80.9	0
2001-04-11 09:00	153.5	14.5	162.6	9.22	-1.06	74.7	72.1	0
2001-04-11 10:00	162.9	16.08	175.6	10.21	-1.185	77.5	63	0
2001-04-11 11:00	176.9	16.01	185.8	10.72	-1.131	79.5	57.63	0
2001-04-11 12:00	182.6	15.48	187	10.75	-1.154	81.2	53.95	0
2001-04-11 13:00	184.7	14.55	191.4	10.44	-1.06	82.6	51.48	0
2001-04-11 14:00	182.5	16.74	187.5	10.86	-0.893	82.6	50.17	0
2001-04-11 15:00	174.4	13.04	180.8	8.44	-0.706	81.6	54.13	0
2001-04-11 16:00	168.1	14.79	175.5	9.17	-0.865	82	54.8	0
2001-04-11 17:00	168.5	14.14	176.6	8.7	-0.545	81.1	56.12	0
2001-04-11 18:00	166.9	13.11	175.6	7.77	-0.39	80.1	57.95	0
2001-04-11 19:00	171.4	13.09	179.5	7.89	-0.404	79.2	60.14	0
2001-04-11 20:00	176.5	11.45	187.6	6.59	-0.398	78.2	62.68	0
2001-04-11 21:00	173	12.37	180.9	7.34	-0.473	77.2	65.83	0
2001-04-11 22:00	167.9	12.31	176.9	7.48	-0.493	76.1	69.65	0
2001-04-11 23:00	170.6	13.61	178.5	8.3	-0.564	75.2	73.4	0
2001-04-12 00:00	175	13.67	181.1	7.82	-0.557	74.5	76.4	0
2001-04-12 01:00	177.2	13.53	182.2	8.46	-0.594	74	79.6	0
2001-04-12 02:00	176.5	13.84	182.2	8.61	-0.539	73.7	81.7	0
2001-04-12 03:00	180.6	11.33	181.8	6.89	-0.532	73.3	83	0
2001-04-12 04:00	180.9	9.91	186.3	5.73	-0.441	72.6	85.1	0
2001-04-12 05:00	172.9	10.77	180	6.62	-0.487	72.5	85.8	0
2001-04-12 06:00	173.1	10.21	176.5	6.176	-0.504	72.3	86.6	0
2001-04-12 07:00	174.3	10.93	181.1	6.44	-0.537	72.3	87	0
2001-04-12 08:00	177.8	9.65	188.2	6.101	-0.76	73.6	84.1	0
2001-04-12 09:00	186.6	10.56	192.9	6.944	-0.864	75.3	79.3	0
2001-04-12 10:00	191	11.31	195.3	7.89	-0.935	77.1	72.3	0
2001-04-12 11:00	182.7	12.78	193.7	8.48	-1.285	80	63.89	0
2001-04-12 12:00	189.6	11.77	201.6	8.79	-1.205	81.6	59.82	0
2001-04-12 13:00	184.6	12.02	187	8.7	-1.101	83.2	55.59	0
2001-04-12 14:00	185.7	13.04	193.9	9.61	-0.905	84.1	50.74	0
2001-04-12 15:00	179.7	12.7	184.3	8.71	-0.744	85	48.04	0
2001-04-12 16:00	182.7	12.54	190.6	8.32	-0.644	85.2	48.54	0
2001-04-12 17:00	193.1	10.23	197.5	6.81	-0.413	85.3	46.37	0
2001-04-12 18:00	186.4	9.85	188.8	5.324	-0.108	84	48.8	0
2001-04-12 19:00	179.1	9.83	177	4.71	0.165	82	53.69	0
2001-04-12 20:00	177	11.58	177.9	5.83	0.02	80.1	61.08	0
2001-04-12 21:00	182.6	11.04	189.3	5.824	-0.126	78.3	70.2	0
2001-04-12 22:00	187.9	10.98	193.5	6.268	-0.237	77.2	73.1	0
2001-04-12 23:00	199.3	8.57	205.8	4.892	-0.305	76.2	75.1	0
2001-04-13 00:00	184.6	10.83	185.7	6.169	-0.408	75.6	76.8	0
2001-04-13 01:00	192	9.34	196.6	5.791	-0.446	74.9	79.6	0
2001-04-13 02:00	197.9	8.81	203.7	4.988	-0.437	74.5	82.1	0
2001-04-13 03:00	193.8	7.93	196.5	4.13	-0.411	74	84.2	0
2001-04-13 04:00	203.3	8.5	205.5	4.303	-0.272	73.7	85.8	0
2001-04-13 05:00	258.5	7.56	265.6	4.797	0.086	71.7	87	0
2001-04-13 06:00	331.1	8.53	349	5.431	0.018	64.33	91.4	0
2001-04-13 07:00	356.5	10.02	1.788	6.149	-0.711	61.39	94.8	0.01
2001-04-13 08:00	104.7	3.319	127.3	1.941	-0.685	61.86	94.9	0.03
2001-04-13 09:00	107.7	3.136	107	2.174	-0.794	63.41	95.4	0.02
2001-04-13 10:00	57.25	2.899	69.55	2.594	-0.923	66.7	93.2	0
2001-04-13 11:00	340.1	5.211	345.9	4.326	-0.954	67.01	93.1	0
2001-04-13 12:00	350.5	5.802	358	4.299	-0.902	67.05	92.6	0.01
2001-04-13 13:00	33.77	4.602	37.7	4.299	-1.193	70.4	82.4	0
2001-04-13 14:00	358.2	3.232	341.5	2.945	-1.035	73.3	77.8	0

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2001-04-13 15:00	331.8	6.647	338.3	5.331	-1.134	74.3	75.4	0
2001-04-13 16:00	331.4	5.907	337.7	4.518	-1.094	75	73.5	0
2001-04-13 17:00	346.8	5.602	348.5	4.315	-0.844	74.8	74.8	0
2001-04-13 18:00	15.01	5.692	18.2	3.607	-0.498	74.4	74	0
2001-04-13 19:00	17.27	7.05	30.09	3.169	0.632	72.5	79.4	0
2001-04-13 20:00	53.85	8.02	60.36	2.582	1.545	70.7	85.6	0
2001-04-13 21:00	71.7	8	105.5	1.847	1.258	69.91	88.2	0
2001-04-13 22:00	60.17	7.91	55.93	3.262	0.536	69.18	88.5	0
2001-04-13 23:00	81.4	7.44	84.9	2.597	-0.137	68.3	87.8	0
2001-04-14 00:00	95.2	7.27	71.3	2.636	-0.146	67.36	90.5	0
2001-04-14 01:00	99.5	8.51	82.2	2.96	-0.169	67.1	92.4	0
2001-04-14 02:00	112.6	9.01	109.2	2.414	-0.254	67.18	93.2	0
2001-04-14 03:00	117.6	9.01	108.4	2.431	-0.244	66.94	94	0
2001-04-14 04:00	111.9	7.99	88.5	1.868	-0.205	66.7	93.7	0
2001-04-14 05:00	112.4	7.5	97.6	1.79	-0.098	66.77	94.3	0
2001-04-14 06:00	113.6	7.68	120	2.069	-0.192	67.52	93.2	0
2001-04-14 07:00	105.7	7.52	96.6	2.327	-0.328	68.79	91.3	0
2001-04-14 08:00	106.5	6.399	114.6	2.659	-0.708	69.94	90.1	0
2001-04-14 09:00	123.1	7.3	130.2	3.971	-1.005	70.9	89.7	0
2001-04-14 10:00	137	6.339	144.2	4.785	-1.04	75	85.2	0
2001-04-14 11:00	173.5	8.63	176.7	6.328	-1.033	79.1	74.4	0
2001-04-14 12:00	200.3	10.56	211.7	7.52	-1.084	80.6	68.61	0
2001-04-14 13:00	197.9	11.45	208.5	8.36	-1.172	82.5	62.97	0
2001-04-14 14:00	196.5	10.56	199.9	7.59	-1.005	83.8	59.18	0
2001-04-14 15:00	196.5	12.31	201.8	8.09	-0.845	84.1	56.36	0
2001-04-14 16:00	208.4	12.92	212.3	8.62	-0.891	84.6	55.5	0
2001-04-14 17:00	204.1	11.42	206.8	7	-0.406	83.6	57.09	0
2001-04-14 18:00	209.3	8.14	205.8	3.897	0.01	82.2	59.8	0
2001-04-14 19:00	11.51	11.14	14.13	8.48	-0.785	73.5	83.5	0
2001-04-14 20:00	38.66	8.68	32.58	6.422	-0.746	68.91	89.5	0
2001-04-14 21:00	75.6	6.772	59.77	3.953	-0.666	65.37	88.6	0
2001-04-14 22:00	92.5	7.31	96.1	2.897	-0.461	63.83	89.1	0
2001-04-14 23:00	112.6	9.27	130.1	3.453	-0.171	63.85	89.2	0
2001-04-15 00:00	133	11.27	119.4	4.054	1.124	64.55	90.1	0
2001-04-15 01:00	165	9.89	140.2	4.286	1.597	67.01	86.9	0
2001-04-15 02:00	172	9.65	150.5	3.599	0.972	68.06	88.6	0
2001-04-15 03:00	177.4	11.52	167.9	5.792	0.152	69.63	91.2	0
2001-04-15 04:00	207.3	11.48	217.4	6.868	-0.351	71.7	89.8	0
2001-04-15 05:00	227.1	10.99	236.9	5.84	-0.346	71.8	89.6	0
2001-04-15 06:00	231.2	9.54	241.4	4.762	-0.346	71.8	90.3	0
2001-04-15 07:00	221.6	8.71	230.1	4.219	-0.324	71.8	90.8	0
2001-04-15 08:00	224.1	7.07	236.3	3.958	-0.585	72.9	89.1	0
2001-04-15 09:00	328.5	5.616	1.599	3.704	-0.73	72.9	88.5	0
2001-04-15 10:00	37.56	16.98	37.93	11.87	-0.71	64.94	86	0.17
2001-04-15 11:00	92.7	9.85	98.8	4.493	-0.541	62.97	90.1	0.09
2001-04-15 12:00	92	7.92	90.7	4.068	-0.882	64.22	89.4	0
2001-04-15 13:00	48.74	9.96	44.04	5.839	-0.535	64	90.6	0.51
2001-04-15 14:00	94.8	7.3	119	3.982	-0.621	62.08	94.5	0.12
2001-04-15 15:00	120.3	10.48	132.8	4.588	-0.686	62.69	94.3	0.01
2001-04-15 16:00	128.9	11.81	141.1	5.576	-0.576	62.91	94.2	0
2001-04-15 17:00	40.11	8.05	27.82	5.171	-0.635	63.59	93.5	0
2001-04-15 18:00	6.718	4.349	10.28	3.2	-0.788	64.31	92.2	0
2001-04-15 19:00	138.1	2.064	92	1.433	0.003	63.46	94.5	0
2001-04-15 20:00	197.7	3.038	66.38	1.777	0.004	63.57	93.6	0
2001-04-15 21:00	293.5	2.692	22.21	1.64	-0.137	63.24	93.5	0
2001-04-15 22:00	16.37	2.112	65.46	1.688	-0.042	62.75	93.3	0

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2001-04-15 23:00	187.5	3.495	180.3	2.244	0.101	61.66	95	0
2001-04-16 00:00	198.7	3.006	186.7	2.223	-0.556	61.31	95.7	0
2001-04-16 01:00	182.9	2.666	200.2	2.311	-0.458	60.78	97.2	0
2001-04-16 02:00	172.4	1.97	186.2	1.487	-0.439	60.09	98	0
2001-04-16 03:00	326.7	3.058	345.9	2.145	-0.424	59.99	98.2	0
2001-04-16 04:00	335.1	3.175	352	1.797	-0.41	60.49	98.4	0
2001-04-16 05:00	329.2	3.31	343	1.704	-0.522	60.73	98.4	0
2001-04-16 06:00	337.3	3.663	339.5	1.798	-0.499	60.02	98.4	0.01
2001-04-16 07:00	351.5	4.188	349.4	2.679	-0.691	59.58	98.4	0
2001-04-16 08:00	24.01	5.247	32.4	4.46	-1.203	60.17	97.7	0
2001-04-16 09:00	46.78	8.24	42.01	6.15	-1.194	61.89	84.4	0
2001-04-16 10:00	68.81	6.639	51.81	5.597	-0.932	63.7	79.6	0
2001-04-16 11:00	65.14	6.295	51.51	5.19	-0.972	66.54	72.9	0
2001-04-16 12:00	74	6.493	63.13	5.656	-1.044	68.98	63.99	0
2001-04-16 13:00	37.55	6.481	41.51	5.511	-1.105	71.1	56.78	0
2001-04-16 14:00	343.7	6.577	347.7	5.098	-1.178	72.6	55.34	0
2001-04-16 15:00	339.3	8.72	348.6	6.502	-1.088	73.2	49.57	0
2001-04-16 16:00	343.1	7.36	358.1	5.481	-0.991	73.4	49.06	0
2001-04-16 17:00	343.8	6.939	356	5.178	-0.828	73.2	47.68	0
2001-04-16 18:00	345.2	6.403	353.6	3.825	-0.477	71.8	52.93	0
2001-04-16 19:00	358	8.08	7.13	3.994	0.183	69.09	57.93	0
2001-04-16 20:00	2.972	8.54	18.58	3.84	0.637	66.25	61.3	0
2001-04-16 21:00	5.037	9.07	16.07	3.915	0.713	64.19	64.38	0
2001-04-16 22:00	15.86	10.78	25.75	5.549	0.417	62.65	65.66	0
2001-04-16 23:00	22.68	10.2	27.83	5.324	0.291	61.18	68.99	0
2001-04-17 00:00	20.23	9.31	28.05	4.965	0.04	59.69	70.7	0
2001-04-17 01:00	25.76	6.178	24.28	2.51	0.348	57.76	70.9	0
2001-04-17 02:00	19.62	8.47	28.51	3.89	0.475	56.34	68.2	0
2001-04-17 03:00	7.38	11.38	11.99	6.81	-0.155	56.41	62.43	0
2001-04-17 04:00	3.258	10.37	9.33	6.298	-0.211	55.62	61.25	0
2001-04-17 05:00	6.964	12.68	14.17	8.56	-0.387	54.68	54.02	0
2001-04-17 06:00	6.588	15.37	12.78	10.63	-0.499	53.16	56.74	0
2001-04-17 07:00	8.69	18.18	10.87	12.88	-0.605	51.37	44.83	0
2001-04-17 08:00	11.55	17.73	15.31	13.32	-0.869	51	39.37	0
2001-04-17 09:00	13.71	14.78	18.02	11.47	-1.165	51.9	39.73	0
2001-04-17 10:00	1.882	14.92	5.847	11.36	-1.275	52.92	39.09	0
2001-04-17 11:00	348	15.87	355.2	11.55	-1.407	53.72	40.74	0
2001-04-17 12:00	351.9	16.9	2.156	12.78	-1.44	54.16	37.86	0
2001-04-17 13:00	353.4	16.65	2.566	12.17	-1.535	54.43	36.59	0
2001-04-17 14:00	2.153	18.33	9.6	13.41	-1.414	54.61	38.74	0
2001-04-17 15:00	343.2	16.53	352.6	11.4	-1.326	55.25	39.88	0
2001-04-17 16:00	352.7	14.36	2.293	10.49	-1.226	55.97	40.66	0
2001-04-17 17:00	351.5	14.22	4.01	10.64	-0.954	55.71	42.15	0
2001-04-17 18:00	352.8	12.93	5.868	9.08	-0.677	54.82	41.54	0
2001-04-17 19:00	5.727	11.81	13.08	7.8	-0.351	52.86	46.38	0
2001-04-17 20:00	5.828	11.12	12.03	6.822	-0.203	51.32	50.28	0
2001-04-17 21:00	12.7	8.47	27.6	4.503	0.293	49.62	54.98	0
2001-04-17 22:00	15.2	7.72	46.92	2.544	1.313	47.65	61.89	0
2001-04-17 23:00	23.76	7.04	79.5	1.465	2.961	45.35	70.2	0
2001-04-18 00:00	22.9	6.865	85.7	1.302	4.316	43.3	77.5	0
2001-04-18 01:00	32.66	7.77	51.3	2.369	5.599	42.37	78.4	0
2001-04-18 02:00	44.25	8.51	53.34	2.776	4.976	42.63	74.6	0
2001-04-18 03:00	54.26	7.52	58.92	1.886	5.863	40.68	82.4	0
2001-04-18 04:00	59.82	7.69	64.69	2.062	6.085	40.09	81.6	0
2001-04-18 05:00	53.1	6.382	63.59	1.535	6.41	38.23	89.9	0
2001-04-18 06:00	68.32	7.65	74.5	1.423	5.973	37.57	90.5	0

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2001-04-18 07:00	84	4.777	134	1.586	4.063	38.52	87.2	0
2001-04-18 08:00	130.7	1.981	192.5	2.069	-0.293	45.09	71.3	0
2001-04-18 09:00	98.1	4.221	106.5	3.179	-0.932	50.32	51.96	0
2001-04-18 10:00	62.36	7.41	60.28	5.814	-1.138	53.45	41.44	0
2001-04-18 11:00	19.28	8.35	27.13	6.985	-1.192	54.75	38.04	0
2001-04-18 12:00	22.69	4.944	11.11	4.196	-1.086	56.8	37.66	0
2001-04-18 13:00	297.1	6.739	303.5	4.795	-1.496	58.78	38.37	0
2001-04-18 14:00	278.4	6.683	283.6	5.077	-1.114	59.94	36.43	0
2001-04-18 15:00	282	5.838	293.9	4.751	-1.114	61.25	33	0
2001-04-18 16:00	279.2	5.382	279.5	4.315	-1.025	62.2	29.06	0
2001-04-18 17:00	327.8	2.804	314.4	2.242	-0.847	62.24	27.46	0
2001-04-18 18:00	234.4	2.294	287.6	1.692	-0.386	62.04	27.07	0
2001-04-18 19:00	152.7	3.406	76.6	1.107	4.538	56.2	45.98	0
2001-04-18 20:00	142.8	3.971	82.5	1.443	8.31	52	56.4	0
2001-04-18 21:00	143.6	4.54	79.7	1.348	8.98	48.91	69.66	0
2001-04-18 22:00	237.1	2.893	80.8	1.678	9.15	47.54	78.2	0
2001-04-18 23:00	145.7	4.196	102.2	1.701	12.57	44.89	85.8	0
2001-04-19 00:00	125.5	7.9	109.3	3.355	11.35	45.46	82	0
2001-04-19 01:00	128.9	11.27	115	4.529	9.07	46.11	78.5	0
2001-04-19 02:00	134.4	11.66	114.7	3.923	10.27	45.22	78.1	0
2001-04-19 03:00	142.3	11.34	114	3.84	10.58	44.5	77.2	0
2001-04-19 04:00	147.5	11.26	114.9	3.631	8.93	43.07	83.3	0
2001-04-19 05:00	143.5	10.64	113.2	2.724	6.927	42.13	84.9	0
2001-04-19 06:00	146.3	10.11	115.9	3.011	5.879	41.84	85.3	0
2001-04-19 07:00	154.4	10.14	125.3	3.189	4.105	43.63	81.7	0
2001-04-19 08:00	154.9	7.83	148.9	4.174	0.529	50.04	73.6	0
2001-04-19 09:00	153.1	7.19	157.8	5.302	-0.8	56.28	63.24	0
2001-04-19 10:00	169.7	9.97	178	6.939	-1.284	61.94	44.74	0
2001-04-19 11:00	150.9	11.99	160.4	8.09	-1.402	64.26	37.37	0
2001-04-19 12:00	144.5	10.64	162.3	7.85	-1.361	66.65	30.14	0
2001-04-19 13:00	156.2	10.36	160.7	7.86	-1.289	68.25	26.55	0
2001-04-19 14:00	163.9	11.3	172.2	8.11	-1.236	70	24.47	0
2001-04-19 15:00	172.7	10.54	180.5	7.46	-1.213	71.6	25.81	0
2001-04-19 16:00	162.7	11.38	171.1	7.99	-1.042	72.1	25.54	0
2001-04-19 17:00	162.6	12.45	171.9	7.89	-0.813	71.9	26.61	0
2001-04-19 18:00	169.6	10.44	176.6	5.867	-0.305	70.3	28.16	0
2001-04-19 19:00	155.1	9.12	151.4	3.814	0.674	67.02	33.52	0
2001-04-19 20:00	145.9	12.4	137.2	4.62	1.043	64	40.34	0
2001-04-19 21:00	149	14.19	156.6	7.14	-0.02	63.03	49.54	0
2001-04-19 22:00	153.9	14.16	158.4	8.04	-0.125	62.49	49.31	0
2001-04-19 23:00	153.6	12.56	157.5	6.399	-0.055	61.38	55.14	0
2001-04-20 00:00	156.1	9.84	158.6	4.827	0.065	60.29	60.65	0
2001-04-20 01:00	150.2	10.37	152.1	4.9	0.162	59.28	64.92	0
2001-04-20 02:00	132.6	12.13	133.5	4.232	0.476	57.47	70.4	0
2001-04-20 03:00	121.5	12.99	132.9	4.065	0.314	56.15	77.2	0
2001-04-20 04:00	122.4	13.58	130	4.101	0.404	55.34	80.5	0
2001-04-20 05:00	124.6	14.17	132.4	4.724	0.175	55.3	81.4	0
2001-04-20 06:00	127.3	15.86	127.4	5.5	0.588	54.75	84.3	0
2001-04-20 07:00	130	15.69	132.8	6.403	0.064	56.16	83.3	0
2001-04-20 08:00	138.4	12.64	145.8	5.914	-0.668	60.4	77.7	0
2001-04-20 09:00	154	9.91	161.3	6.255	-0.984	65.48	70.1	0
2001-04-20 10:00	168.1	12.79	178.1	8.4	-1.193	70.4	62.26	0
2001-04-20 11:00	177.7	13.2	185.1	8.92	-1.086	72.2	58.73	0
2001-04-20 12:00	175.5	11.52	182.5	7.83	-1.049	73.7	57.99	0
2001-04-20 13:00	176.3	13.34	186.7	9.15	-1.031	75.2	53.65	0
2001-04-20 14:00	174.8	14.33	181.3	9.75	-0.954	75.6	53.49	0

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2001-04-20 15:00	172	14.02	182.9	8.77	-1.043	76.6	51.9	0
2001-04-20 16:00	166.9	12.87	174.2	8.16	-0.85	77.1	50.57	0
2001-04-20 17:00	159.9	12.23	169.4	7.6	-0.629	76.3	52.59	0
2001-04-20 18:00	152.8	12.21	165.2	7.44	-0.543	75.3	55.54	0
2001-04-20 19:00	152.4	13.8	164.7	8.05	-0.302	73.4	59.39	0
2001-04-20 20:00	151.3	9.05	155.7	4.101	0.138	71	64.45	0
2001-04-20 21:00	140	10.22	142.5	3.922	0.391	68.52	70.4	0
2001-04-20 22:00	142.4	11.28	149.1	5.192	0.104	67.28	72.9	0
2001-04-20 23:00	142.2	12.68	150.2	6.357	-0.138	66.17	74.3	0
2001-04-21 00:00	140	11.14	149.3	5.379	-0.12	64.91	77.2	0
2001-04-21 01:00	142.7	11.28	141.4	4.682	0.191	63.79	80.6	0
2001-04-21 02:00	141.1	13.18	141.7	5.486	0.174	63.21	83.1	0
2001-04-21 03:00	136.7	13.39	137.7	5.12	0.401	61.97	87.1	0
2001-04-21 04:00	131.6	13.84	133.9	4.892	0.403	61.22	90.1	0
2001-04-21 05:00	122.2	13.19	135.4	4.327	-0.037	61.39	91.1	0
2001-04-21 06:00	110.6	10.07	123.6	2.685	-0.403	61.38	92.4	0
2001-04-21 07:00	107.9	9.24	109.3	2.688	-0.621	62.38	91.4	0
2001-04-21 08:00	113	10.52	130.5	4.43	-0.969	65.39	87.8	0
2001-04-21 09:00	127.2	12.23	146.9	6.928	-1.226	69.6	82	0
2001-04-21 10:00	146.2	14.39	157.7	9.16	-1.15	73.1	76.2	0
2001-04-21 11:00	147.6	14.79	162.1	9.88	-1.191	74.9	72.5	0
2001-04-21 12:00	147.2	13.22	160.8	9.1	-1.416	77.1	68.54	0
2001-04-21 13:00	137.6	11.21	155.6	7.52	-1.392	78.2	66.92	0
2001-04-21 14:00	146.9	11.47	164.1	7.38	-0.994	80	62.58	0
2001-04-21 15:00	144.3	15.19	156.7	9.49	-1.008	80.3	60.43	0
2001-04-21 16:00	145.5	13.4	159.6	8.59	-0.851	80	61.42	0
2001-04-21 17:00	148.4	14.45	163.8	8.91	-0.736	79.4	60.75	0
2001-04-21 18:00	141.7	11.18	159	6.57	-0.564	78.3	62.06	0
2001-04-21 19:00	141	11.88	154.3	5.952	-0.198	76.5	64.4	0
2001-04-21 20:00	138.9	12.51	151.1	6.604	-0.27	75.1	65.96	0
2001-04-21 21:00	138.8	12.31	150.6	6.591	-0.273	73	68.52	0
2001-04-21 22:00	133.5	12.71	149.9	6.236	-0.319	71.1	74	0
2001-04-21 23:00	133.8	14.68	151.1	8.12	-0.418	69.61	79.7	0
2001-04-22 00:00	132.3	14	147.8	7.31	-0.448	69.35	81.2	0
2001-04-22 01:00	143.1	15	156.9	9.03	-0.596	70.1	78.8	0
2001-04-22 02:00	144.6	12.14	157.8	6.59	-0.389	68.84	81.7	0
2001-04-22 03:00	141.1	10.12	153.9	4.381	-0.073	67.26	86.1	0
2001-04-22 04:00	133.1	9.88	146.3	3.782	0.15	66.17	88.4	0
2001-04-22 05:00	133.6	9.96	145.2	3.583	0.275	65.68	86.8	0
2001-04-22 06:00	134.1	8.46	142.8	2.475	0.383	64.52	90	0
2001-04-22 07:00	117.4	5.858	55.16	1.552	0.345	64.03	91.4	0
2001-04-22 08:00	113.9	7.11	130.2	3.844	-0.906	66.66	86	0
2001-04-22 09:00	124.8	9.52	149.3	5.708	-1.047	68.6	79.5	0
2001-04-22 10:00	151.3	12.52	165.4	8.46	-1.015	71.2	64.95	0
2001-04-22 11:00	150.2	14	161.2	8.93	-1.345	73.6	58.12	0
2001-04-22 12:00	157.4	12.79	170.3	8.29	-1.195	75.5	54.68	0
2001-04-22 13:00	162.7	12.9	174.5	8.53	-1.265	77.1	52.72	0
2001-04-22 14:00	170	11.59	181.5	7.53	-0.955	77.7	53.29	0
2001-04-22 15:00	158.9	11.65	173.1	7.64	-0.951	78.2	53.93	0
2001-04-22 16:00	151.1	12.69	165.7	8.47	-0.996	79.1	53.59	0
2001-04-22 17:00	146.1	13.1	160.5	8.36	-0.853	79.1	54.72	0
2001-04-22 18:00	147.8	13.19	158.2	7.38	-0.414	77.6	56.87	0
2001-04-22 19:00	141.5	11.91	152.3	5.822	-0.122	75.6	61.34	0
2001-04-22 20:00	137.6	10.58	144.8	3.942	0.33	72.9	67.17	0
2001-04-22 21:00	132	10.1	139.9	3.028	0.528	70.6	71.9	0
2001-04-22 22:00	132.6	10.2	137	3.461	0.319	69.07	74.6	0

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2001-04-22 23:00	135.4	12.46	145.2	5.53	-0.04	68.36	77.1	0
2001-04-23 00:00	125.3	12.25	141.3	4.742	-0.073	66.95	82.9	0
2001-04-23 01:00	118	10.13	132.9	3.251	-0.054	65.68	87.2	0
2001-04-23 02:00	110.6	10.26	119.3	1.99	0.29	65.04	90.4	0
2001-04-23 03:00	113.7	12.02	136.6	3.807	-0.123	65.28	91	0
2001-04-23 04:00	114.7	11.82	136.6	4.129	-0.273	64.85	92.6	0
2001-04-23 05:00	119	9.67	142.8	3.03	0.077	64.54	93.3	0
2001-04-23 06:00	122.3	8.21	166.4	1.942	0.44	64.19	94.1	0
2001-04-23 07:00	137.3	5.008	181.5	1.499	0.008	65.07	93.4	0
2001-04-23 08:00	133.9	9.3	151.4	5.513	-0.957	67.79	87.7	0
2001-04-23 09:00	136.2	12.67	152.1	7.57	-1	70.9	79.2	0
2001-04-23 10:00	147.7	11.32	161.7	7.4	-1.205	73.6	72.6	0
2001-04-23 11:00	169.5	11.69	182.2	7.72	-1.361	76.9	66.33	0
2001-04-23 12:00	184.8	10.27	197	7.54	-1.254	78.8	61.89	0
2001-04-23 13:00	180.6	10.07	190.4	7.01	-1.167	79.2	61.11	0
2001-04-23 14:00	180.1	9.63	187.2	6.638	-1.031	80.3	58.4	0
2001-04-23 15:00	166.8	10.66	173.4	7.14	-0.952	81	55.48	0
2001-04-23 16:00	176.7	7.83	189.3	5.266	-0.828	81	56.8	0
2001-04-23 17:00	173.1	8.32	180.6	5.304	-0.691	80.9	57.97	0
2001-04-23 18:00	167.9	7.01	177.8	3.702	-0.344	79.9	60.13	0
2001-04-23 19:00	171.5	9.13	183	4.667	-0.16	77.8	65.17	0
2001-04-23 20:00	250.2	10.94	282.6	6.703	-0.417	73.5	72	0
2001-04-23 21:00	334.5	9.33	350.8	5.624	-0.754	67.38	84.9	0
2001-04-23 22:00	355.8	7.78	6.878	4.811	-0.641	65.58	92.9	0.09
2001-04-23 23:00	356.9	8.69	7.73	4.96	-0.545	65.15	95.8	0.25
2001-04-24 00:00	357.3	4.911	9.28	2.75	-0.413	65.2	95.7	0.24
2001-04-24 01:00	24.77	4.459	49.35	2.422	-0.463	65.15	96.5	0.19
2001-04-24 02:00	335.1	12.21	352.4	7.25	-0.773	60.92	95.4	0.07
2001-04-24 03:00	336.3	8.04	343.5	4.494	-0.653	59.05	95.9	0
2001-04-24 04:00	3.568	10.12	17.26	6.489	-0.568	58.97	93.7	0.01
2001-04-24 05:00	13.35	8.61	25.9	5.588	-0.507	58.38	91.1	0.02
2001-04-24 06:00	15.97	6.42	22.49	3.511	-0.377	57.62	91.5	0
2001-04-24 07:00	344.2	7.07	346.4	3.427	-0.236	57.75	91.2	0
2001-04-24 08:00	17.63	7.91	36.88	4.636	-0.39	57.42	88.8	0.03
2001-04-24 09:00	14.74	8.48	23.05	5.532	-0.692	57	88.6	0.01
2001-04-24 10:00	13.28	8.69	27.3	6.035	-0.745	57.2	85.1	0
2001-04-24 11:00	3.582	8.78	15.62	6.175	-0.718	56.45	84.4	0.01
2001-04-24 12:00	7.32	6.705	21.98	4.411	-0.792	56.06	81	0
2001-04-24 13:00	356.1	4.922	17.73	3.994	-0.937	58.39	74.4	0
2001-04-24 14:00	350.4	7.34	17.43	5.936	-0.998	60.78	64.69	0
2001-04-24 15:00	348.3	8.74	15.64	7.01	-0.979	62.31	58.34	0
2001-04-24 16:00	350.1	10.8	11.5	7.9	-0.907	63.85	53.37	0
2001-04-24 17:00	342.9	11.37	3.157	7.66	-0.724	64.75	49.96	0
2001-04-24 18:00	356	8.79	14.16	5.757	-0.541	64.52	49.25	0
2001-04-24 19:00	4.145	7.86	43.14	3.104	2.214	61.25	62.44	0
2001-04-24 20:00	11.48	8.29	59.98	2.212	4.445	57.61	71	0
2001-04-24 21:00	0.378	8.24	43.74	2.467	5.855	55.29	75.5	0
2001-04-24 22:00	0.518	11.45	18.04	5.02	1.384	57.73	60.32	0
2001-04-24 23:00	7.85	10.77	23.91	4.874	0.938	56.52	60.96	0
2001-04-25 00:00	6.032	8.53	37.85	3.487	1.565	55.01	65.88	0
2001-04-25 01:00	17.08	8.67	35.65	3.151	2.179	53.48	70.4	0
2001-04-25 02:00	11.21	8.48	31.65	3.116	2.191	52.38	71.8	0
2001-04-25 03:00	0.311	6.465	76.5	1.435	4.258	49.81	81.4	0
2001-04-25 04:00	337.5	6.146	37.93	2.014	5.014	48.59	87.5	0
2001-04-25 05:00	342.4	6.937	39.69	1.936	2.824	49.49	87.7	0
2001-04-25 06:00	352.2	6.367	50.9	2.273	5.159	47.06	92.5	0

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2001-04-25 07:00	2.055	6.983	30.52	3.158	1.516	50.34	82	0
2001-04-25 08:00	12.96	7.9	25.99	5.871	-0.753	53.92	72.4	0
2001-04-25 09:00	11.77	6.202	25.65	5.097	-1.06	57.86	60.47	0
2001-04-25 10:00	2.004	8.24	13.67	7.03	-1.11	61.86	47.47	0
2001-04-25 11:00	346.9	11.54	1.204	8.56	-1.287	64.31	39.19	0
2001-04-25 12:00	359.7	13.76	7.85	10.72	-1.267	66.04	34.26	0
2001-04-25 13:00	3.119	12.63	15.56	10.37	-1.245	67.53	32.82	0
2001-04-25 14:00	3.506	10.9	14.99	8.92	-1.141	68.94	33.83	0
2001-04-25 15:00	357.9	12.45	6.424	9.66	-1.172	69.65	31.68	0
2001-04-25 16:00	352.9	10.6	5.298	7.98	-1.044	70.1	31.96	0
2001-04-25 17:00	1.056	10.21	9.31	7.35	-0.872	69.89	32.01	0
2001-04-25 18:00	3.845	8.1	14.44	5.628	-0.543	68.93	35.92	0
2001-04-25 19:00	30.53	6.345	50.3	2.42	3.079	64.2	50.99	0
2001-04-25 20:00	32.88	6.751	56.4	1.741	6.795	59.83	57.91	0
2001-04-25 21:00	36.1	4.268	77.2	1.33	8.83	56.38	65.54	0
2001-04-25 22:00	127	2.794	75	1.379	9.32	54.23	74.6	0
2001-04-25 23:00	105.2	4.198	84.6	1.265	12.42	52.49	82.1	0
2001-04-26 00:00	105.5	3.342	85.2	1.669	13.45	51.56	85.9	0
2001-04-26 01:00	183.9	1.956	69.86	1.307	13.74	49.99	90	0
2001-04-26 02:00	236.7	2.581	101.3	1.583	10.23	49.09	90.9	0
2001-04-26 03:00	201	2.434	98.3	1.679	11.7	48.12	93.2	0
2001-04-26 04:00	155.4	1.855	97.4	1.579	12.95	47.24	94.2	0
2001-04-26 05:00	131.5	3.167	103.3	1.567	10.7	46.7	94.5	0
2001-04-26 06:00	201.6	2.502	81.1	1.393	12.79	46.77	94.8	0
2001-04-26 07:00	305.2	1.797	109.7	1.261	11.04	49.28	91	0
2001-04-26 08:00	47.6	1.532	145.7	1.755	3.001	56.85	80	0
2001-04-26 09:00	175.5	1.57	223.3	1.877	-0.848	64.15	60.96	0
2001-04-26 10:00	255.5	2.866	267.2	2.688	-1.1	67.79	49.71	0
2001-04-26 11:00	263.7	3.313	258.9	3.23	-1.34	70.8	41.1	0
2001-04-26 12:00	296.5	5.556	310.1	4.652	-1.177	72.5	34.94	0
2001-04-26 13:00	309.9	5.74	327.6	4.549	-1.205	73.6	35.49	0
2001-04-26 14:00	310.8	6.448	313.7	5.261	-1.098	74.9	35.94	0
2001-04-26 15:00	314	5.814	339.8	4.603	-1.006	75.5	34.93	0
2001-04-26 16:00	321	5.588	347.5	4.128	-0.936	76	34.06	0
2001-04-26 17:00	335.5	3.579	354.8	2.804	-0.831	76.1	34.27	0
2001-04-26 18:00	23.26	3.803	42.11	2.301	0.332	74.8	40.55	0
2001-04-26 19:00	62.2	3.35	63.75	1.397	5.507	69.25	51.98	0
2001-04-26 20:00	87.6	5.283	91.9	1.547	9.19	65.3	58.82	0
2001-04-26 21:00	115.3	8.27	110.3	2.463	7.47	64.68	62.52	0
2001-04-26 22:00	130.3	8.82	111.4	1.521	10.39	60.65	75.2	0
2001-04-26 23:00	138.8	7.96	110	2.291	10.06	59.94	75.4	0
2001-04-27 00:00	132.2	11.26	112.7	2.995	8.03	59.83	75.7	0
2001-04-27 01:00	134.7	9.64	110.2	2.315	10.07	57.67	80.2	0
2001-04-27 02:00	136.2	10.41	105.1	3.045	8	58.25	75.4	0
2001-04-27 03:00	135.7	11.61	104.7	3.88	6.323	57.97	73.4	0
2001-04-27 04:00	132.4	12.51	103.5	3.707	6.103	56.71	76.9	0
2001-04-27 05:00	126.6	9.12	115.7	2.537	5.463	54.51	82.5	0
2001-04-27 06:00	148.3	4.453	97.8	1.522	5.839	52.07	90.5	0
2001-04-27 07:00	126	5.268	101.6	1.738	5.243	54.11	86.6	0
2001-04-27 08:00	133.4	3.283	146.6	2.427	0.193	60.27	73.8	0
2001-04-27 09:00	179.9	2.398	179.1	2.206	-0.768	66.37	59.06	0
2001-04-27 10:00	249.5	3.529	253.8	3.089	-1.093	70.9	50.98	0
2001-04-27 11:00	192.1	3.022	176.8	2.649	-1.096	73.9	44.56	0
2001-04-27 12:00	36.71	3.764	19.01	3.429	-1.087	75.6	39.87	0
2001-04-27 13:00	259.5	3.896	254	3.422	-1.375	76.6	39.34	0
2001-04-27 14:00	277.6	4.089	287.2	3.206	-0.98	77.1	39.66	0

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2001-04-27 15:00	206.1	3.638	208.1	2.846	-0.985	78.4	36.78	0
2001-04-27 16:00	93.1	5.428	94.1	3.692	-0.874	78.9	34.48	0
2001-04-27 17:00	106.4	4.378	120.8	2.993	-0.749	78.6	36.56	0
2001-04-27 18:00	77.1	2.346	42.67	1.933	1.948	75.3	55.14	0
2001-04-27 19:00	72.9	4.889	58.05	2.27	4.62	71.9	59.44	0
2001-04-27 20:00	92.5	4.282	72.3	1.549	7.97	67.5	62.72	0
2001-04-27 21:00	114.3	7.02	110.4	1.625	9.39	65.32	68.67	0
2001-04-27 22:00	124.8	6.838	103.4	1.761	9.1	63.84	77.9	0
2001-04-27 23:00	138.6	8.79	109.5	2.292	7.4	62.89	78.3	0
2001-04-28 00:00	138.8	9.07	107.9	2.029	7.12	61.28	82.1	0
2001-04-28 01:00	131.5	8.87	121.3	2.089	5.135	59.7	85.8	0
2001-04-28 02:00	173.5	8.02	106.1	1.334	4.491	59.28	82.1	0
2001-04-28 03:00	167.8	7.11	102	1.493	5.955	56.96	86.5	0
2001-04-28 04:00	161.5	6.204	94.8	1.572	6.918	55.56	89.6	0
2001-04-28 05:00	184.4	6.539	94.3	1.603	9.54	54.21	92	0
2001-04-28 06:00	183.3	4.689	89.1	1.533	9.48	53.66	91.6	0
2001-04-28 07:00	207.4	2.201	90	1.172	8.28	54.77	90.9	0
2001-04-28 08:00	111.1	3.875	121.3	2.398	2.802	58.73	87.1	0
2001-04-28 09:00	75.2	2.545	116.4	2.066	-0.806	65.99	73	0
2001-04-28 10:00	20.96	3.486	38.47	3.097	-0.911	71.4	56.02	0
2001-04-28 11:00	89	5.28	86.3	4.307	-0.943	75.6	42.41	0
2001-04-28 12:00	83.4	5.334	70.1	3.72	-0.739	76	37.14	0
2001-04-28 13:00	90.6	8.2	100.3	5.749	-1.197	78.4	34.21	0
2001-04-28 14:00	104.5	10.72	120.6	6.811	-1.14	79.3	30.06	0
2001-04-28 15:00	93.9	7.99	104.3	5.203	-0.901	79.3	32.19	0
2001-04-28 16:00	117.1	9.38	147.7	5.673	-1.058	79.2	33.78	0
2001-04-28 17:00	117.7	6.247	121.6	2.284	-0.031	76.4	43.01	0
2001-04-28 18:00	121.5	5.201	53.96	1.859	1.878	73.9	55.65	0
2001-04-28 19:00	130.1	5.9	62.12	1.457	3.751	71.2	60.42	0
2001-04-28 20:00	112.7	6.583	71.5	1.494	7.81	66.96	67.14	0
2001-04-28 21:00	111.6	6.59	90	1.095	9.6	64.37	70.6	0
2001-04-28 22:00	102.6	6.09	94.1	1.854	10.59	62.12	75.3	0
2001-04-28 23:00	102.6	6.997	102.8	1.612	11.13	60.26	82.2	0
2001-04-29 00:00	126.1	8.41	116.4	2.726	8.9	59.49	85.9	0
2001-04-29 01:00	168.3	6.344	87.2	1.126	7.71	58.55	88.6	0
2001-04-29 02:00	158.8	4.239	87.6	1.025	8.3	56.15	92.6	0
2001-04-29 03:00	145.4	1.545	65.41	1.329	9.44	55.31	93.8	0
2001-04-29 04:00	119.3	1.497	104.3	1.232	10.95	54.13	94.5	0
2001-04-29 05:00	49.88	3.463	90.8	1.509	11.12	53.43	94.9	0
2001-04-29 06:00	42.23	6.699	97.6	1.356	11.06	52.47	94.6	0
2001-04-29 07:00	50.28	6.268	126.2	1.463	7.63	54.18	92.2	0
2001-04-29 08:00	59.73	4.088	142.6	1.369	2.54	60.51	85.8	0
2001-04-29 09:00	23.78	2.085	255.1	1.902	-0.766	68.53	68.4	0
2001-04-29 10:00	346.8	3.166	339	2.695	-1.239	72.5	52.72	0
2001-04-29 11:00	321.8	4.575	310.1	3.705	-1.281	75.1	47.47	0
2001-04-29 12:00	306.8	3.92	309.9	3.388	-1.104	77.6	46.4	0
2001-04-29 13:00	92.6	3.921	80.7	3.001	-1.116	80.2	43.18	0
2001-04-29 14:00	99.3	6.509	104.9	4.872	-0.928	81.3	40.21	0
2001-04-29 15:00	118.2	4.699	132.4	3.52	-1.003	81.8	40.45	0
2001-04-29 16:00	146.4	6.796	163.3	4.719	-1.102	82.6	38.93	0
2001-04-29 17:00	127.6	6.642	141.1	3.241	-0.632	81.5	41.28	0
2001-04-29 18:00	135.1	5.537	134.6	2.113	0.08	80.1	45.73	0
2001-04-29 19:00	125	4.836	71.4	1.7	3.355	75.5	53.86	0
2001-04-29 20:00	114.9	6.221	97.6	1.537	7.08	71	62.42	0
2001-04-29 21:00	124.5	8.29	129.4	2.092	8.19	67.77	72.7	0
2001-04-29 22:00	155	9.78	136.8	2.499	3.352	68.23	66.93	0

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2001-04-29 23:00	158	8.72	134.7	1.787	2.625	67.27	62.09	0
2001-04-30 00:00	150.4	10.3	129.5	2.302	3.042	66.08	62.25	0
2001-04-30 01:00	131.4	12.17	105.4	3.11	2.807	63.9	66.92	0
2001-04-30 02:00	134	10.43	93.2	2.429	2.729	63.13	67.66	0
2001-04-30 03:00	114.6	8.43	77.3	2.122	2.551	62.16	70.9	0
2001-04-30 04:00	93.7	6.995	119.5	1.689	2.27	59.45	80.4	0
2001-04-30 05:00	92.3	6.691	143.7	1.192	1.875	57.77	85.8	0
2001-04-30 06:00	90.9	7.85	63.98	1.825	1.299	57.92	87.3	0
2001-04-30 07:00	94.5	8.37	81.3	2.269	0.164	59.46	84.5	0
2001-04-30 08:00	93.2	7.55	98.8	3.358	-0.819	63.9	78.5	0
2001-04-30 09:00	103.8	6.458	125.9	3.907	-1.112	68.26	71	0
2001-04-30 10:00	118.5	10	148.7	6.217	-1.277	73	60.38	0
2001-04-30 11:00	116.5	11.58	143.7	7.02	-1.472	76	50.28	0
2001-04-30 12:00	112.8	11.09	129.3	6.335	-1.371	77.1	47.34	0
2001-04-30 13:00	105.7	11.43	113.5	6.083	-1.265	78.3	43.77	0
2001-04-30 14:00	117.3	11.38	145.2	6.875	-1.154	79.1	37.14	0
2001-04-30 15:00	128.8	10.78	150.1	6.793	-1.1	79.7	35.27	0
2001-04-30 16:00	139.4	11.96	157.4	7.21	-1.118	79.8	35.82	0
2001-04-30 17:00	130.3	10.69	154.1	6.504	-0.928	79.2	37.12	0
2001-04-30 18:00	127.5	7.88	144.9	3.789	-0.439	77.8	41	0
2001-04-30 19:00	132.1	6.539	71.1	1.598	1.756	73.5	50.53	0
2001-04-30 20:00	150.9	6.94	81.3	1.343	3.85	69.77	57.57	0
2001-04-30 21:00	129.1	9.24	68.3	1.269	4.644	66.82	63.61	0
2001-04-30 22:00	133.6	10.26	104.2	1.785	2.498	66.37	63.45	0
2001-04-30 23:00	139.3	10.26	114.6	2.365	1.842	65.24	66.84	0
2001-05-01 00:00	127.9	9.26	80.6	2.48	1.53	63.92	72	0
2001-05-01 01:00	127.3	8.7	83.5	2.798	1.711	62.39	76.1	0
2001-05-01 02:00	119.7	9.34	85.9	2.476	2.096	61.07	81.4	0
2001-05-01 03:00	110.3	9.73	91.9	2.048	2.016	59.53	86.7	0
2001-05-01 04:00	112.1	10.17	98.1	2.05	1.772	58.96	89.7	0
2001-05-01 05:00	106.3	8.8	87.8	2.151	1.26	58.52	92.5	0
2001-05-01 06:00	100.1	8.52	78.3	2.38	1.972	58.31	93.8	0
2001-05-01 07:00	99.9	7.46	117.6	1.63	0.638	59.15	92.9	0
2001-05-01 08:00	108.5	6.665	146.1	3.632	-0.824	64.03	85.7	0
2001-05-01 09:00	113.2	6.943	140.7	3.898	-1.109	67.59	76.2	0
2001-05-01 10:00	119.7	7.39	147.5	4.947	-1.258	71.4	67.36	0
2001-05-01 11:00	133.2	8.35	155.2	5.377	-1.392	73.8	61.29	0
2001-05-01 12:00	139.2	10.33	160.8	6.952	-1.244	74.8	57.28	0
2001-05-01 13:00	126.8	9.79	153.1	6.149	-1.254	75.7	56.21	0
2001-05-01 14:00	133.6	7.9	158.6	5.107	-0.952	76	54.57	0
2001-05-01 15:00	135.3	9.06	154.7	5.794	-1.159	76.9	52.12	0
2001-05-01 16:00	123.9	7.96	148.2	5.385	-1.147	77.4	50.6	0
2001-05-01 17:00	114	6.315	133.2	3.73	-0.922	77.1	51.43	0
2001-05-01 18:00	127	4.718	112.1	2.255	-0.269	75.9	55.83	0
2001-05-01 19:00	96.6	5.625	48.77	2.35	1.811	72.6	64.79	0
2001-05-01 20:00	102.1	6.948	62.94	1.504	2.978	69.23	71	0
2001-05-01 21:00	110.8	8.57	64.06	1.383	2.917	67.14	75.9	0
2001-05-01 22:00	111.1	9.29	54.82	1.851	2.091	65.57	79.3	0
2001-05-01 23:00	115.1	9.74	99.1	1.91	1.591	64.12	82.3	0
2001-05-02 00:00	133.2	10.7	101.1	2.689	1.8	63.5	81.9	0
2001-05-02 01:00	133.6	10.68	113.1	2.397	1.439	62.35	82.5	0
2001-05-02 02:00	137.3	10.8	122.4	2.559	1.552	61.77	82.5	0
2001-05-02 03:00	128.5	9.36	88.5	1.969	1.459	60.4	86.1	0
2001-05-02 04:00	121.3	8.52	80.6	1.803	2.067	59.03	90.5	0
2001-05-02 05:00	112.8	8.53	81.8	2.516	1.881	58.32	92.1	0
2001-05-02 06:00	114.1	8.48	83.3	2.64	2.217	57.66	93.5	0

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2001-05-02 07:00	104.1	8.12	95.3	2.613	0.664	59.01	91	0
2001-05-02 08:00	113.3	5.69	140.6	3.287	-0.956	62.94	87	0
2001-05-02 09:00	119.5	4.98	136.1	3.536	-1.152	67.64	80.3	0
2001-05-02 10:00	136.4	7.51	148.3	4.784	-1.344	71.8	68.07	0
2001-05-02 11:00	126.4	6.762	136.5	5.035	-1.431	74.7	56.02	0
2001-05-02 12:00	147.3	6.625	175.6	4.924	-1.359	76.4	49.01	0
2001-05-02 13:00	152.8	7.57	171.2	5.61	-1.413	77.8	45.74	0
2001-05-02 14:00	152.7	8.14	171.2	5.781	-1.276	79.2	46.16	0
2001-05-02 15:00	125.2	6.069	145.9	4.031	-1.082	79.6	46.39	0
2001-05-02 16:00	111.1	5.971	120.4	4.119	-1.2	80.7	43.94	0
2001-05-02 17:00	168.2	5.174	181.4	3.539	-0.909	80.9	44.28	0
2001-05-02 18:00	108.4	6.084	88.5	2.582	-0.202	79.1	49.1	0
2001-05-02 19:00	112.4	7.55	69.31	2.482	1.374	75.6	59.72	0
2001-05-02 20:00	113.7	8.27	52.82	2.271	1.308	73.3	63.98	0
2001-05-02 21:00	110.4	8.23	51.13	2.184	2.091	70.8	69.9	0
2001-05-02 22:00	110.5	9.63	101.8	2.156	1.092	68.65	75.7	0
2001-05-02 23:00	120.8	10.23	114.1	2.761	0.884	67.12	78.6	0
2001-05-03 00:00	111.2	9.37	145	2.596	0.045	65.42	83	0
2001-05-03 01:00	119.5	8.04	104.5	2.208	0.458	64.29	86.5	0
2001-05-03 02:00	110.3	8.75	69.91	2.124	0.89	63.28	90	0
2001-05-03 03:00	110	9.3	78.2	2.203	0.747	62.6	92.8	0
2001-05-03 04:00	101.3	8.36	76.1	2.25	0.532	62.1	94.9	0
2001-05-03 05:00	92.7	8.32	69.91	2.766	0.435	61.72	95.8	0
2001-05-03 06:00	90.5	7.11	91.8	2.098	0.282	61.25	96.3	0
2001-05-03 07:00	91.6	6.014	121.6	2.203	-0.529	61.97	95.5	0
2001-05-03 08:00	100.8	6.047	137.2	3.175	-1.065	64.44	90.4	0
2001-05-03 09:00	97.4	6.077	88	4.069	-1.013	68.92	78.4	0
2001-05-03 10:00	100.6	7.1	109.5	4.567	-1.18	73.4	65.44	0
2001-05-03 11:00	114.4	10.7	140.2	6.489	-1.476	77.1	52.38	0
2001-05-03 12:00	114.4	8.36	139.6	5.864	-1.478	78.9	48.81	0
2001-05-03 13:00	95.6	7.76	99.8	5.711	-1.299	80	44.51	0
2001-05-03 14:00	87.3	9.56	83.1	6.235	-1.115	80.9	42.6	0
2001-05-03 15:00	87.5	8.13	81.2	5.278	-0.998	81.4	43.44	0
2001-05-03 16:00	100.4	7.62	102.6	4.397	-1.013	81.8	42.38	0
2001-05-03 17:00	97.9	6.212	89.8	2.681	-0.499	80.6	44.9	0
2001-05-03 18:00	105.6	5.856	97.2	2.069	-0.188	80.1	46.65	0
2001-05-03 19:00	89.6	6.075	49.53	2.364	2.352	76.3	55.05	0
2001-05-03 20:00	94.3	6.728	72.8	1.545	4.217	72.7	61.08	0
2001-05-03 21:00	94	7.03	62.61	1.824	4.215	70.5	65.32	0
2001-05-03 22:00	110.2	8.87	93.9	1.84	2.648	69.13	69.7	0
2001-05-03 23:00	123	10.38	89.8	2.766	2.452	68.66	69.87	0
2001-05-04 00:00	117.7	10.1	82.1	2.634	1.791	67.32	73.3	0
2001-05-04 01:00	113.4	9.4	75.9	2.606	1.647	65.52	78.3	0
2001-05-04 02:00	110.1	9.35	73.7	3.078	2.124	63.84	84.3	0
2001-05-04 03:00	108	9.71	93.8	1.501	3.467	62.08	89.7	0
2001-05-04 04:00	106.9	10.02	99.7	1.806	2.565	61.49	90.8	0
2001-05-04 05:00	102.5	9.35	87	2.549	2.015	61.05	92	0
2001-05-04 06:00	100.1	9.01	88.3	2.308	1.928	60.74	93.7	0
2001-05-04 07:00	96.3	7.48	100.5	2.163	0.369	62.14	92.7	0
2001-05-04 08:00	100.9	5.528	143.5	2.864	-0.91	64.87	91.7	0
2001-05-04 09:00	104.1	5.51	123.9	3.363	-1.105	69.18	80.7	0
2001-05-04 10:00	111.9	6.333	137.6	4.206	-1.302	73.9	63.71	0
2001-05-04 11:00	132.2	8.38	152	5.889	-1.553	78.1	55.44	0
2001-05-04 12:00	120.5	8.75	146.1	5.964	-1.338	79.4	51.38	0
2001-05-04 13:00	126.8	9.83	148.2	6.359	-1.436	80.6	46.64	0
2001-05-04 14:00	106.3	9.27	118	5.317	-1.273	81.7	45.53	0

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2001-05-04 15:00	115.4	7.99	143.5	4.796	-1.067	81.4	46.14	0
2001-05-04 16:00	114.3	9.54	132.9	5.123	-1.041	81.6	45.14	0
2001-05-04 17:00	110.8	8.5	134.2	4.373	-0.934	81.3	46.61	0
2001-05-04 18:00	106.1	7.22	106.6	2.543	-0.517	79.9	49.77	0
2001-05-04 19:00	102.3	7.67	52.62	2.475	0.687	76.3	57.53	0
2001-05-04 20:00	130.5	7.79	96.4	2.015	1.134	73.8	61.88	0
2001-05-04 21:00	142.8	8.09	111.8	2.166	1.237	72.4	65.58	0
2001-05-04 22:00	145.7	8.82	147.1	3.566	0.461	71.7	64.06	0
2001-05-04 23:00	143.2	7.39	137.4	2.307	0.667	70	67.22	0
2001-05-05 00:00	148	7.39	142.3	2.689	0.371	69.33	69.55	0
2001-05-05 01:00	127.1	7.05	111.2	2.009	0.16	68.23	73.4	0
2001-05-05 02:00	131.8	6.932	109.7	1.549	0.309	66.93	77.6	0
2001-05-05 03:00	111.9	7.14	67.3	2.278	0.371	65.83	81	0
2001-05-05 04:00	107.3	6.06	123.6	1.46	0.201	64.65	85	0
2001-05-05 05:00	113.7	6.203	72.6	1.458	0.608	63.88	88	0
2001-05-05 06:00	104.7	6.553	60.28	1.867	1.223	63.08	90.2	0
2001-05-05 07:00	96.2	6.665	58.44	2.021	-0.145	63.67	88.8	0
2001-05-05 08:00	107.5	5.44	145.5	2.694	-0.795	65.31	85	0
2001-05-05 09:00	131.3	4.997	159.3	3.587	-0.998	67.64	80	0
2001-05-05 10:00	118.3	6.098	129.9	2.921	-0.784	68.47	78.8	0
2001-05-05 11:00	110.4	8.16	126.9	4.139	-1.196	70.7	73.9	0
2001-05-05 12:00	116.3	12.93	140.8	7.33	-1.367	74.2	57.29	0
2001-05-05 13:00	134.3	13.14	159.3	9.08	-1.571	76.7	47.31	0
2001-05-05 14:00	141.2	14.05	158.7	9.31	-1.386	78.7	44.52	0
2001-05-05 15:00	145.6	11.56	162.2	8.12	-1.334	79.8	45.74	0
2001-05-05 16:00	133.1	10.79	156.9	6.841	-1.235	80.1	50.1	0
2001-05-05 17:00	122.4	10.85	145.2	6.308	-0.986	79.3	52.02	0
2001-05-05 18:00	130.6	10.54	151.4	5.595	-0.646	78.2	53.29	0
2001-05-05 19:00	124.3	8.78	112.3	2.621	0.531	75.2	59.68	0
2001-05-05 20:00	126.4	9.3	85.5	2.02	1.38	71.9	66.32	0
2001-05-05 21:00	136.9	9.34	121.2	2.292	1.41	70.2	69.66	0
2001-05-05 22:00	141.1	10.22	134.3	3.104	1.442	69.54	69.64	0
2001-05-05 23:00	145.4	10.57	144.8	4.183	0.886	69.79	66.1	0
2001-05-06 00:00	142.9	10.01	126.8	3.266	1.237	67.8	71.6	0
2001-05-06 01:00	142.3	10.65	140.2	4.673	0.427	67.89	72.8	0
2001-05-06 02:00	130.2	10.34	133.8	3.976	0.062	66.87	78.5	0
2001-05-06 03:00	129.2	8.5	106.9	2.786	0.46	64.75	85.6	0
2001-05-06 04:00	134	8.17	93.8	2.593	0.815	64.21	89.4	0
2001-05-06 05:00	103.7	7.46	94	1.986	0.025	63.63	92.3	0
2001-05-06 06:00	106.2	5.575	159.4	1.613	-0.235	63.68	94.2	0
2001-05-06 07:00	113	6.434	136.6	2.318	-0.383	64.34	94	0
2001-05-06 08:00	115.4	6.357	149	3.175	-0.895	65.59	92.3	0
2001-05-06 09:00	124.7	6.576	147.6	4.032	-1.188	69.16	86.2	0
2001-05-06 10:00	124.1	5.314	140	3.707	-1.187	71.7	77.4	0
2001-05-06 11:00	126.4	8.23	150.8	5.642	-1.487	74	68.63	0
2001-05-06 12:00	139.8	8.1	168.9	6.221	-1.486	76.9	57.83	0
2001-05-06 13:00	171.8	7.45	193.6	5.681	-1.567	79.1	52.64	0
2001-05-06 14:00	171	6.608	191.3	5.277	-1.137	80.4	49.33	0
2001-05-06 15:00	141.8	8.69	158.9	6.73	-1.261	81.8	45.49	0
2001-05-06 16:00	145.9	9.41	168.1	6.292	-1.131	82.1	42.22	0
2001-05-06 17:00	128.7	9.28	151.2	5.584	-0.957	82.2	39.29	0
2001-05-06 18:00	127.2	8.39	140.6	3.783	-0.44	80.7	44.18	0
2001-05-06 19:00	119.7	8.54	67.17	2.155	1.41	76.9	53.65	0
2001-05-06 20:00	118.8	10.9	94.2	2.604	1.209	74.2	57.04	0
2001-05-06 21:00	130.9	11.82	137.3	4.138	0.744	72.7	59.89	0
2001-05-06 22:00	130.6	11.57	137	4.131	0.514	71.3	64.13	0

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2001-05-06 23:00	144.3	9.83	153.7	4.737	0.08	71.3	66.95	0
2001-05-07 00:00	148.5	10.91	155.3	5.301	0.036	70.1	71.5	0
2001-05-07 01:00	165	11.79	178	6.199	-0.147	69.82	74.9	0
2001-05-07 02:00	192.8	8.34	215	4.01	-0.026	68.52	78.9	0
2001-05-07 03:00	198.9	7.68	212.9	2.734	0.175	67.27	82.3	0
2001-05-07 04:00	223.7	6.807	275.7	2.008	0.709	66.4	85.1	0
2001-05-07 05:00	253.2	4.388	114.1	1.238	1.491	65.53	89	0
2001-05-07 06:00	150.8	8.52	128.6	3.214	1.46	64.13	91.8	0
2001-05-07 07:00	109	10.08	146.4	4.05	-0.752	64.7	89.8	0
2001-05-07 08:00	127.9	6.674	150.8	4.233	-1.171	69.39	82.3	0
2001-05-07 09:00	154.6	6.461	169.2	5.01	-1.217	73.2	76.4	0
2001-05-07 10:00	131.4	6.245	155.8	4.379	-1.153	74	74.1	0
2001-05-07 11:00	138.9	7.17	158.7	5.117	-1.322	76.1	68.3	0
2001-05-07 12:00	166.3	7.63	183.3	5.529	-1.332	77.7	58.95	0
2001-05-07 13:00	160.4	6.235	179.2	4.136	-1.029	77.2	60.53	0
2001-05-07 14:00	229.3	4.709	245.6	3.221	-1.03	77.1	62.88	0
2001-05-07 15:00	350.3	2.397	7.05	2.421	-0.992	76.8	63.9	0
2001-05-07 16:00	17.39	2.518	31.13	2.213	-0.932	77	65.24	0
2001-05-07 17:00	70.1	3.002	52.89	2.037	-0.679	76.7	70.1	0
2001-05-07 18:00	94.6	4.472	59.69	1.775	0.065	75.7	72.3	0
2001-05-07 19:00	88	4.402	27.77	1.932	1.881	72.9	78.4	0
2001-05-07 20:00	83.5	4.708	44.31	1.24	2.467	71.2	77.9	0
2001-05-07 21:00	91	4.31	38.66	1.612	2.093	69.79	79.2	0
2001-05-07 22:00	116.4	6.176	137	2.334	1.152	70.9	72.7	0
2001-05-07 23:00	138.6	6.765	106.5	1.745	1.68	69.98	74.5	0
2001-05-08 00:00	186.5	7.57	213.5	2.155	0.757	69.91	72.3	0
2001-05-08 01:00	205.9	7.41	224.3	2.291	0.874	69.09	74.8	0
2001-05-08 02:00	258.2	6.112	1.187	1.14	2.091	67.97	81.1	0
2001-05-08 03:00	342.1	8.49	359.2	5.085	-0.497	67.7	81.7	0
2001-05-08 04:00	10.95	5.419	31.23	3.163	-0.573	66.16	83.1	0
2001-05-08 05:00	11.17	3.305	8.09	1.491	-0.02	64.81	87.4	0
2001-05-08 06:00	46.51	5.395	84.6	1.959	0.367	63.73	92.7	0
2001-05-08 07:00	77.2	7.54	98.1	2.208	-0.136	64.03	92.7	0.01
2001-05-08 08:00	81.7	5.702	79.3	2.629	-0.774	65.93	88.1	0
2001-05-08 09:00	62.86	5.048	57.9	4.485	-0.948	68.69	81.3	0
2001-05-08 10:00	70.8	3.681	54.64	3.273	-1.094	71.7	76.4	0
2001-05-08 11:00	271.9	4.277	267	3.13	-1.034	73.4	75.2	0
2001-05-08 12:00	50.78	2.346	99.6	2.293	-0.984	75.5	66.72	0
2001-05-08 13:00	312.6	4.294	338.1	3.813	-1.582	78.1	51.78	0
2001-05-08 14:00	300.3	5.013	319.5	3.959	-1.513	79.1	48.83	0
2001-05-08 15:00	320.5	7.01	345.7	5.224	-1.306	78.6	52.68	0
2001-05-08 16:00	17.45	7.86	26.56	6.517	-1.071	77.8	55.97	0
2001-05-08 17:00	50.48	7.23	53.04	4.419	-0.624	75.9	62.61	0
2001-05-08 18:00	357.5	5.718	12.55	2.814	-0.287	74	66.78	0
2001-05-08 19:00	69.7	3.234	52.47	2.511	-0.154	70.4	78.5	0
2001-05-08 20:00	98	8.57	101.7	2.966	-0.573	67.15	85.5	0
2001-05-08 21:00	123	7.51	171	3.347	-0.558	66.06	87.1	0
2001-05-08 22:00	136.3	7.73	144.9	3.408	-0.187	66.06	86.6	0
2001-05-08 23:00	136.1	6.639	138.6	2.327	0.017	65.75	87	0
2001-05-09 00:00	134.4	5.632	145.8	2.258	-0.158	65.43	88.9	0
2001-05-09 01:00	167.3	2.422	48.56	1.093	0.495	64.52	92.4	0
2001-05-09 02:00	137.6	5.254	98.8	1.484	1.694	63.75	94.3	0
2001-05-09 03:00	118.7	6.764	88.2	2.14	1.01	63.34	95.1	0
2001-05-09 04:00	55.93	1.89	38.29	1.838	0.613	62.96	95.9	0
2001-05-09 05:00	115.6	3.426	73.9	1.513	2.026	61.97	96.7	0
2001-05-09 06:00	102.8	5.599	71.4	2.319	0.996	62.72	96.8	0

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2001-05-09 07:00	107.3	7.85	105.2	2.922	0.825	63.68	95.1	0
2001-05-09 08:00	114.9	4.97	129.5	3.089	-0.931	67.17	86.6	0
2001-05-09 09:00	149.9	3.506	167.6	2.535	-0.99	69.74	83	0
2001-05-09 10:00	140.8	2.218	162.6	1.906	-1.017	72.2	77.9	0
2001-05-09 11:00	74.2	2.886	95.9	2.159	-0.898	72.6	77.6	0
2001-05-09 12:00	115.2	3.348	130.4	3.086	-1.167	74.4	71.5	0
2001-05-09 13:00	63.31	4.18	74	3.802	-1.28	76.6	59.52	0
2001-05-09 14:00	294.6	4.592	303.7	2.959	-1.254	75.5	67.29	0
2001-05-09 15:00	2.281	4.007	360	2.903	-1.141	75.7	68.26	0
2001-05-09 16:00	126.9	6.978	152	4.199	-0.943	74.3	70.7	0
2001-05-09 17:00	120.6	5.47	148.2	3.834	-1.035	72.6	72.5	0
2001-05-09 18:00	136.6	4.009	139.9	2.466	-0.551	72.8	72.9	0
2001-05-09 19:00	111.4	2.968	72.1	1.604	0.564	70.7	81.9	0
2001-05-09 20:00	109.8	7.06	83.5	2.475	1.099	69.32	86.6	0
2001-05-09 21:00	111.1	7.84	100.6	2.566	1.082	68.16	90.8	0
2001-05-09 22:00	115.3	7.57	133.8	2.607	0.216	67.15	93	0
2001-05-09 23:00	156.2	6.799	158.1	2.858	0.108	67.07	89.3	0
2001-05-10 00:00	153.5	6.375	144.1	2.287	0.391	65.98	90.3	0
2001-05-10 01:00	144.2	7.4	134.1	2.859	0.553	65.24	89.8	0
2001-05-10 02:00	131.5	9.06	124.5	3.753	0.833	64.23	90.6	0
2001-05-10 03:00	142.6	7.57	131	3.465	1.345	63.77	90.3	0
2001-05-10 04:00	138.9	6.987	114.9	3.12	0.864	63.65	89.6	0
2001-05-10 05:00	141.8	5.992	106.8	1.985	1.402	62.7	92.5	0
2001-05-10 06:00	149.9	6.132	117.9	1.742	1.789	62.31	94.6	0
2001-05-10 07:00	156.2	5.496	116.5	1.506	1.119	63.53	92.5	0
2001-05-10 08:00	149	5.229	137.8	2.281	-0.042	66.31	88.9	0
2001-05-10 09:00	189.6	3.438	168.9	3.075	-1.004	71.2	80.8	0
2001-05-10 10:00	249.9	3.782	260.3	2.672	-1.037	72.9	75.9	0
2001-05-10 11:00	267	3.152	307.3	2.446	-1.087	75.1	66.98	0
2001-05-10 12:00	257.6	3.721	285.4	2.736	-1.219	77	62.16	0
2001-05-10 13:00	175.8	8.03	199.1	6.241	-1.456	79.8	50.55	0
2001-05-10 14:00	158.1	6.676	180.7	5.226	-1.44	81.1	48.17	0
2001-05-10 15:00	157	8.06	174.7	6.029	-1.337	81.5	48.55	0
2001-05-10 16:00	182.2	8.05	199.4	5.702	-1.336	81.8	48.58	0
2001-05-10 17:00	182.8	5.926	197.8	4.574	-0.973	81.6	48.76	0
2001-05-10 18:00	159.9	4.94	176.5	2.781	-0.597	80.8	49.57	0
2001-05-10 19:00	147.9	4.839	117	1.314	0.97	77.6	58.26	0
2001-05-10 20:00	137.4	8.38	133.1	2.752	1.198	74.5	65.36	0
2001-05-10 21:00	127.1	9.06	145.3	3.19	0.396	72.4	68.15	0
2001-05-10 22:00	177.9	7.07	107.3	2.459	0.822	70.7	71.8	0
2001-05-10 23:00	160	5.611	133.8	1.756	1.163	69.53	73.1	0
2001-05-11 00:00	138.3	7.47	126.2	2.112	0.842	68.01	74.9	0
2001-05-11 01:00	136.7	10.82	128.3	3.475	0.919	66.83	76.8	0
2001-05-11 02:00	152.9	8.31	157.8	3.487	0.398	66.29	78.3	0
2001-05-11 03:00	173.9	4.866	70.3	1.391	1.26	64.39	84	0
2001-05-11 04:00	174.1	5.151	81.8	1.334	1.948	63.25	87.8	0
2001-05-11 05:00	157.6	5.809	100	1.194	2.405	62.88	88.8	0
2001-05-11 06:00	125.4	6.506	84.9	1.954	2.344	61.72	91.3	0
2001-05-11 07:00	108.4	6.272	81.5	2.072	0.205	63.43	88.2	0
2001-05-11 08:00	112.4	4.983	127.2	3.107	-1.08	67.94	81.5	0
2001-05-11 09:00	163.5	4.058	185.9	3.629	-1.232	72.2	74.4	0
2001-05-11 10:00	209.9	4.888	232.4	4.243	-1.363	75.3	66.04	0
2001-05-11 11:00	270.1	3.572	286.6	3.015	-1.297	76.3	62.66	0
2001-05-11 12:00	123.4	6.429	134.3	4.574	-1.508	79.3	52.33	0
2001-05-11 13:00	122.3	6.389	152.3	4.406	-1.317	80.6	49.66	0
2001-05-11 14:00	143.6	6.711	167.4	5.132	-1.182	82.2	44.7	0

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2001-05-11 15:00	167.6	5.708	187.9	4.614	-1.418	83.4	42.86	0
2001-05-11 16:00	200.8	4.418	217.9	3.44	-1.339	83.9	41.3	0
2001-05-11 17:00	231.6	5.773	245.9	3.401	-1.241	83.4	43.5	0
2001-05-11 18:00	223	6.24	243.1	2.977	-0.487	80.7	52.34	0
2001-05-11 19:00	178.8	8.17	147.9	4.56	0.005	77.8	56.29	0
2001-05-11 20:00	163.5	7.14	175.2	3.533	-0.285	74.1	59.97	0
2001-05-11 21:00	209.6	7.49	209.7	2.725	0.345	71.1	67.88	0
2001-05-11 22:00	182.1	6.14	160.8	1.661	0.368	69.84	70.4	0
2001-05-11 23:00	137.2	7.32	134.7	2.637	0.711	67.66	77.6	0
2001-05-12 00:00	165.6	6.996	172.1	2.807	0.258	67.27	80.2	0
2001-05-12 01:00	170.6	7.4	167.5	2.915	0.33	67.18	82.3	0
2001-05-12 02:00	171.7	8.6	173.3	3.702	0.23	67.05	84.3	0
2001-05-12 03:00	185	7.29	169.7	2.783	0.449	66.26	87.3	0
2001-05-12 04:00	183.4	6.451	160	2.236	0.561	65.96	88.8	0
2001-05-12 05:00	191	6.534	133.4	1.99	0.974	65.35	90.2	0
2001-05-12 06:00	207.5	5.442	106.8	1.501	1.391	64.69	92.5	0
2001-05-12 07:00	242	4.467	258	2.186	-0.199	66.9	88.7	0
2001-05-12 08:00	242.6	4.896	251.5	3.274	-1.268	70.2	84.7	0
2001-05-12 09:00	258.6	4.975	267.3	3.488	-1.501	73.3	76.3	0
2001-05-12 10:00	278.2	4.657	301.2	3.751	-1.574	75.6	70.2	0
2001-05-12 11:00	272.7	4.692	280.2	3.707	-1.609	78.1	64.63	0
2001-05-12 12:00	274.1	4.155	282.3	3.484	-1.606	80.2	58.64	0
2001-05-12 13:00	293	7.85	321.7	4.458	-0.983	78	59.71	0
2001-05-12 14:00	317.9	7.52	343.1	3.715	0.179	69.17	75.5	0.02
2001-05-12 15:00	276.5	2.292	289.7	2.025	-0.746	70.7	79	0
2001-05-12 16:00	266.4	3.603	280.5	2.612	-1.096	73.2	78.4	0
2001-05-12 17:00	226.5	8.68	241.8	4.989	-1.298	74	74.1	0
2001-05-12 18:00	214.6	6.262	227.3	3.735	-0.902	73.9	73.4	0
2001-05-12 19:00	195.3	3.516	183	1.929	-0.063	72.5	78.2	0
2001-05-12 20:00	321.2	4.693	56.12	3.056	1.168	70.1	85.5	0
2001-05-12 21:00	249.7	4.25	33.18	1.58	2.208	68.23	92.2	0
2001-05-12 22:00	312	4.305	5.018	1.223	2.976	66.76	95	0
2001-05-12 23:00	287.7	6.472	337.3	1.804	1.54	67.49	96.5	0
2001-05-13 00:00	278.7	4.407	335.5	1.219	1.281	67.28	95.2	0
2001-05-13 01:00	278.4	2.992	79.2	1.499	2.029	65.53	96.8	0
2001-05-13 02:00	26.88	7.37	48.83	1.849	3.079	64.37	97.1	0
2001-05-13 03:00	45.25	8.93	58.46	2.787	1.511	65.03	91.4	0
2001-05-13 04:00	62.36	6.186	117.5	1.702	0.989	63.72	91.1	0
2001-05-13 05:00	47.15	5.63	65.58	1.468	1.769	61.85	95.7	0
2001-05-13 06:00	55.7	6.241	69.06	1.031	1.562	61.7	96	0
2001-05-13 07:00	39.8	7.29	44.7	3.464	0.494	63.88	88.3	0
2001-05-13 08:00	41.45	7.48	41.1	4.905	-0.622	67.48	69.38	0
2001-05-13 09:00	44.33	8.98	50.55	6.612	-1.116	70.8	54.57	0
2001-05-13 10:00	37.5	9.37	42.27	7.34	-1.223	74.1	43.68	0
2001-05-13 11:00	33.86	9.41	39.94	7.89	-1.336	76.2	37.11	0
2001-05-13 12:00	37.62	10.12	41.97	7.77	-1.407	77.6	31.62	0
2001-05-13 13:00	33.15	7.48	38.08	6.484	-1.488	78.8	30.25	0
2001-05-13 14:00	23.67	5.969	40.03	4.877	-1.299	79.9	30.35	0
2001-05-13 15:00	39.76	5.521	43.41	4.642	-1.415	80.9	31.67	0
2001-05-13 16:00	358.5	6.214	18.42	5.224	-1.213	80.8	35.15	0
2001-05-13 17:00	7.86	6.4	22.01	5.134	-1.136	80.7	36.43	0
2001-05-13 18:00	25.16	4.128	31.23	2.716	-0.562	79.6	40.85	0
2001-05-13 19:00	73.5	4.679	72.1	1.669	3.152	75.1	55.44	0
2001-05-13 20:00	75.5	6.332	74.9	1.859	5.653	72.1	56.3	0
2001-05-13 21:00	62.8	7.49	61.49	2.202	8.24	68.99	62.56	0
2001-05-13 22:00	54.96	6.962	50.96	1.728	11.11	65.02	72.4	0

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2001-05-13 23:00	50.51	7.31	90	1.779	10.33	63.28	76	0
2001-05-14 00:00	72.3	6.793	107.3	1.619	10.22	60.78	83.8	0
2001-05-14 01:00	71.6	7.08	54.92	2.492	11.01	60.09	85.6	0
2001-05-14 02:00	74.4	4.482	80.1	1.321	9.58	59.32	87.1	0
2001-05-14 03:00	76.8	10.65	106.1	1.608	11.3	59.26	85.9	0
2001-05-14 04:00	79.4	10.34	121.7	2.039	9.46	59.47	82	0
2001-05-14 05:00	89.9	7.75	138.2	2.321	8.13	57.1	91	0
2001-05-14 06:00	99.4	9.25	144.7	2.748	6.075	57.06	92.3	0
2001-05-14 07:00	110.8	8.73	114.6	2.084	3.216	60.75	83.6	0
2001-05-14 08:00	101.9	5.904	142	2.133	-0.716	67.62	69.06	0
2001-05-14 09:00	109	5.919	137.2	4.019	-1.417	72.7	54.36	0
2001-05-14 10:00	121.1	6.581	144.5	4.549	-1.402	76.1	47.7	0
2001-05-14 11:00	120.1	5.16	148.9	4.257	-1.564	79.2	40.14	0
2001-05-14 12:00	88.6	4.665	96.6	4.234	-1.492	80.7	39.75	0
2001-05-14 13:00	330.2	3.43	334.9	3.385	-1.458	82.3	37.69	0
2001-05-14 14:00	280.3	5.057	286.3	3.984	-1.493	83.1	37.34	0
2001-05-14 15:00	289.3	4.736	296.9	3.861	-1.51	83.8	35.41	0
2001-05-14 16:00	291.4	4.382	300.9	3.406	-1.478	84.5	34.71	0
2001-05-14 17:00	292.3	3.562	308.3	2.723	-1.178	84.4	35.22	0
2001-05-14 18:00	51.29	3.393	45.47	2.123	0.291	82.7	40.6	0
2001-05-14 19:00	32.76	4.868	42.86	1.863	5.058	76.9	53.37	0
2001-05-14 20:00	45.12	6.188	59.8	1.778	9.76	71.8	57.61	0
2001-05-14 21:00	63.16	6.739	73.6	1.531	12.49	68.75	64.23	0
2001-05-14 22:00	86.1	5.809	118.3	1.881	11.16	67.33	67.65	0
2001-05-14 23:00	92.1	7.77	106.4	1.874	9.85	67.44	70.7	0
2001-05-15 00:00	103.7	10	115.2	2.023	8.64	65.64	78	0
2001-05-15 01:00	115.5	11.4	137.5	2.951	9.12	64.21	81.8	0
2001-05-15 02:00	124.2	10.9	126.4	2.694	6.753	63.8	83.4	0
2001-05-15 03:00	145.8	9.75	107.8	2.411	8.5	63.41	82.8	0
2001-05-15 04:00	158.2	6.997	104.6	1.418	7.71	61.13	87.6	0
2001-05-15 05:00	179.5	6.83	94.3	1.417	7.61	59.93	90.1	0
2001-05-15 06:00	190.2	7.1	119.5	1.757	5.553	60.83	87.4	0
2001-05-15 07:00	196.2	6.768	137.2	1.523	2.605	64.06	83.1	0
2001-05-15 08:00	230.4	4.139	238.6	2.741	-1.062	70.4	75.1	0
2001-05-15 09:00	254.7	4.652	271.2	3.311	-1.464	74.4	70.1	0
2001-05-15 10:00	278.1	4.033	286.8	3.068	-1.728	77.4	64.09	0
2001-05-15 11:00	234.4	4.417	246.7	3.841	-1.503	80.3	58.33	0
2001-05-15 12:00	228.8	7.21	247.3	5.616	-1.555	82.4	50.24	0
2001-05-15 13:00	230.7	7.53	239.5	5.374	-1.922	84.2	41.47	0
2001-05-15 14:00	244.4	7.95	259.6	5.098	-1.557	84.8	38.09	0
2001-05-15 15:00	236.9	7.02	249.4	4.947	-1.488	85.4	40.78	0
2001-05-15 16:00	221.7	7.56	237.7	5.257	-1.271	85.7	40.31	0
2001-05-15 17:00	205.4	8.06	218.7	5.325	-1.063	85.5	40.2	0
2001-05-15 18:00	189.2	6.401	192.9	3.454	-0.365	84.3	41.03	0
2001-05-15 19:00	180.6	7.44	165.4	2.137	1.043	81.4	44.69	0
2001-05-15 20:00	171.1	7.21	119.8	1.586	2.628	77.5	55.53	0
2001-05-15 21:00	177.7	9.08	144.7	2.353	2.553	76.6	55.19	0
2001-05-15 22:00	187	9.2	197.8	2.507	1.525	76.3	52.71	0
2001-05-15 23:00	199.8	10.09	211.6	4.254	0.608	74.2	58.97	0
2001-05-16 00:00	211.4	9.89	212.3	4.227	0.64	73	64.33	0
2001-05-16 01:00	207.3	10.87	206.8	4.822	0.493	71.5	69.47	0
2001-05-16 02:00	205.4	9.05	208.5	3.345	0.414	69.75	74.3	0
2001-05-16 03:00	214.1	7.29	236.3	1.604	0.734	67.82	80.3	0
2001-05-16 04:00	208.2	6.627	211.7	1.948	0.338	66.87	84.2	0
2001-05-16 05:00	200.1	7.07	186.5	2.311	0.316	66.03	87.4	0
2001-05-16 06:00	195	6.21	135.3	1.741	1.186	64.89	91.1	0

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2001-05-16 07:00	186.7	6.179	191.9	2.791	-0.239	66.58	86.8	0
2001-05-16 08:00	220	6.195	227	4.389	-1.356	69.94	81.7	0
2001-05-16 09:00	220.3	8.75	231.6	6.231	-1.579	72.6	75.1	0
2001-05-16 10:00	230.3	8.04	236.7	5.915	-1.72	75.2	67.97	0
2001-05-16 11:00	240.2	9.51	253.6	6.005	-1.687	77.3	58.37	0
2001-05-16 12:00	237.4	8.21	246	5.816	-1.805	79.7	55.44	0
2001-05-16 13:00	221.5	9.12	237	6.168	-2.017	82.3	47.38	0
2001-05-16 14:00	218.9	9.85	240.5	6.6	-1.596	83.7	40.53	0
2001-05-16 15:00	219.1	9.38	229.5	6.55	-1.581	84.6	39.08	0
2001-05-16 16:00	222.7	8.65	232.5	5.833	-1.449	84.6	41.07	0
2001-05-16 17:00	192.8	10.45	205	6.929	-1.097	84.4	39.04	0
2001-05-16 18:00	192.7	8.37	202.8	4.93	-0.557	83.1	42.79	0
2001-05-16 19:00	174.1	8.15	170	3.401	0.193	81	46.6	0
2001-05-16 20:00	164.6	9.07	152.7	3.086	1.094	78.1	53.51	0
2001-05-16 21:00	166	10.55	159.3	4.195	0.919	77	56.29	0
2001-05-16 22:00	169.9	11.95	166.4	4.854	0.953	75.9	58.48	0
2001-05-16 23:00	176.2	12.78	186	6.424	0	74.3	63.89	0
2001-05-17 00:00	189.7	10.96	201.7	5.445	-0.015	72.1	71.7	0
2001-05-17 01:00	192.9	10.6	204.1	5.093	0.068	70.4	77.7	0
2001-05-17 02:00	195.4	9.12	211.3	4.036	0.142	69.02	83	0
2001-05-17 03:00	195.7	8.09	206.2	3.027	0.2	67.99	86.6	0
2001-05-17 04:00	193.6	7.77	174.3	2.548	0.564	67.26	89.2	0
2001-05-17 05:00	176.8	7.74	162.8	2.966	0.404	66.63	90.1	0
2001-05-17 06:00	163.8	6.997	139.5	2.451	0.703	66.17	90.1	0
2001-05-17 07:00	160.1	5.55	146.7	2.676	0.088	67.26	87.4	0
2001-05-17 08:00	169.4	6.224	176.2	4.635	-0.937	71.5	80.2	0
2001-05-17 09:00	182.2	8.11	188.3	5.068	-1.523	75.6	69.95	0
2001-05-17 10:00	193.7	6.862	200.3	4.993	-1.333	77.7	61.57	0
2001-05-17 11:00	224.8	5.585	225.7	3.535	-1.233	78.6	58.77	0
2001-05-17 12:00	234.8	6.333	240.8	3.935	-1.204	79.7	57.01	0
2001-05-17 13:00	186.7	7.73	198.1	5.742	-1.679	82.4	49.39	0
2001-05-17 14:00	190.9	8.18	208.6	5.814	-1.723	83.9	44.29	0
2001-05-17 15:00	188.7	8.63	200.7	6.197	-1.549	84.7	43.89	0
2001-05-17 16:00	193.4	9.7	211.7	6.813	-1.295	84.4	43.46	0
2001-05-17 17:00	186.9	7.65	197.9	4.837	-0.929	83.9	45.81	0
2001-05-17 18:00	191.3	7.35	203.3	4.189	-0.475	83	45.71	0
2001-05-17 19:00	168.8	7.84	159.9	2.517	0.798	80.8	48.73	0
2001-05-17 20:00	177.9	10.43	176.7	3.857	0.734	79.1	52.9	0
2001-05-17 21:00	181	9.7	176.7	3.306	0.885	77.4	57.86	0
2001-05-17 22:00	180.7	10.37	177.6	4.279	0.729	76	59.7	0
2001-05-17 23:00	187.5	10.3	207.7	4.766	0.243	73.8	66.77	0
2001-05-18 00:00	187.6	10.39	206.7	5.278	-0.001	72.5	74.8	0
2001-05-18 01:00	183.2	9.15	187.4	4.1	0.011	71.3	80.8	0
2001-05-18 02:00	179.5	9.29	184.7	4.194	-0.132	70.2	85.7	0
2001-05-18 03:00	170.1	10.59	182.9	5.114	-0.233	69.42	88.2	0
2001-05-18 04:00	170.2	11.1	182.5	5.534	-0.167	69.01	89.9	0
2001-05-18 05:00	166.1	9.56	188	4.721	-0.23	69.23	90	0
2001-05-18 06:00	161.4	6.704	181.2	3.004	-0.158	69.04	90.3	0
2001-05-18 07:00	166.9	6.084	181	3.329	-0.506	69.57	88.8	0
2001-05-18 08:00	193.7	6.372	197.1	3.722	-0.827	72.3	84.7	0
2001-05-18 09:00	207.2	8.69	217.4	5.766	-1.156	75.8	75.4	0
2001-05-18 10:00	217.6	7.36	232.9	4.61	-1.238	77.8	67.78	0
2001-05-18 11:00	217.1	8.26	231.9	4.993	-1.417	79.8	60.36	0
2001-05-18 12:00	202.6	8.72	218.8	6.629	-1.67	81.9	55.91	0
2001-05-18 13:00	186.3	9.95	203.5	7.21	-1.602	82.8	54.19	0
2001-05-18 14:00	179.7	10.29	192.3	7.88	-1.431	84	51.31	0

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2001-05-18 15:00	173.9	10.63	186.8	7.43	-1.263	85	48.87	0
2001-05-18 16:00	183.3	10.32	194.3	7.12	-1.335	85.9	48.27	0
2001-05-18 17:00	187.2	8.53	199.4	5.905	-1.112	86.2	47.97	0
2001-05-18 18:00	188.7	9.51	200.1	5.369	-0.561	85.2	49.82	0
2001-05-18 19:00	180.7	8.36	181.1	3.54	0.093	83.4	53.6	0
2001-05-18 20:00	177.4	10.76	177.4	4.58	0.377	81.7	58.1	0
2001-05-18 21:00	179.2	10.75	186.3	5.146	-0.024	79.9	64.35	0
2001-05-18 22:00	189.3	9.11	200.6	4.139	-0.012	78.4	68.56	0
2001-05-18 23:00	198.3	8.2	211.5	3.492	-0.07	77.1	71.6	0
2001-05-19 00:00	192.8	8.76	198.1	3.372	0.072	75.5	75.8	0
2001-05-19 01:00	190.7	8.64	196.2	3.813	-0.044	74.3	79.7	0
2001-05-19 02:00	179.9	8.35	173.7	3.762	-0.166	73.3	83	0
2001-05-19 03:00	173.4	7.88	170.4	3.809	-0.265	72.7	85.8	0
2001-05-19 04:00	207.1	5.475	246	2.541	-0.139	72.2	88.3	0
2001-05-19 05:00	265.9	2.944	83.1	1.318	0.427	71.3	91.6	0
2001-05-19 06:00	187.5	5.824	173.4	2.21	0.415	71.1	92.6	0
2001-05-19 07:00	194.6	11.02	208.1	6.125	-0.65	72.3	90.9	0
2001-05-19 08:00	226.3	9.55	239.4	5.464	-1.433	75.2	85.3	0
2001-05-19 09:00	218.8	9.84	225.2	6.87	-1.584	76.9	81.1	0
2001-05-19 10:00	221.7	9.79	232.9	6.587	-1.769	79.4	73.5	0
2001-05-19 11:00	219.4	10.44	228	7.03	-1.835	80.8	68.83	0
2001-05-19 12:00	217.9	9.87	231	6.298	-1.585	81.3	66.48	0
2001-05-19 13:00	229.4	9.98	239.4	6.385	-1.726	82.3	63.89	0
2001-05-19 14:00	223	9.94	236.1	6.48	-1.759	83.6	60.07	0
2001-05-19 15:00	216.2	8.52	227.2	5.536	-1.187	84.2	58.38	0
2001-05-19 16:00	218.1	8.46	235.6	4.625	-0.74	84.1	60.26	0
2001-05-19 17:00	197.3	7.41	206.3	4.428	-1.075	84.6	59.91	0
2001-05-19 18:00	202.8	6.38	198.4	2.656	-0.208	83.1	63.36	0
2001-05-19 19:00	213.3	6.404	210.6	1.91	0.572	81.2	67.5	0
2001-05-19 20:00	228.3	5.966	47.48	1.484	2.561	78.4	74.2	0
2001-05-19 21:00	224.3	4.726	68.94	1.573	4.081	76.2	76.5	0
2001-05-19 22:00	237.2	4.255	76.3	1.316	5.015	74.8	79.8	0
2001-05-19 23:00	201.8	5.693	124.9	1.681	3.627	74.5	81.4	0
2001-05-20 00:00	194.4	7.66	214.1	2.633	0.344	75.8	78	0
2001-05-20 01:00	216.6	8.15	237.4	3.279	-0.028	74.8	84.2	0
2001-05-20 02:00	213.7	8.17	224.9	3.867	-0.049	74.8	86.3	0
2001-05-20 03:00	213	7.63	222.9	3.639	-0.155	73.9	88.8	0
2001-05-20 04:00	204.1	7.83	209.8	3.571	-0.232	73	91	0
2001-05-20 05:00	202.8	7.53	205	3.385	-0.27	72.5	92.8	0
2001-05-20 06:00	210.4	7.69	220.1	4.172	-0.427	72.3	94	0
2001-05-20 07:00	199.8	7.04	207.2	4.338	-0.847	73.6	91.4	0
2001-05-20 08:00	214.5	8.62	222.1	5.811	-1.357	76.1	84.9	0
2001-05-20 09:00	230.8	8.52	250.1	4.934	-1.372	77.1	82.2	0
2001-05-20 10:00	207.9	9.5	222.1	6.249	-1.287	77.5	79.9	0
2001-05-20 11:00	208.7	8.79	223.5	5.995	-1.443	78.6	76.8	0
2001-05-20 12:00	212.6	9.13	227.1	6.194	-1.589	80.9	71.6	0
2001-05-20 13:00	192.8	9.99	207.8	7.31	-1.809	83.9	63.07	0
2001-05-20 14:00	191.3	10.26	206.5	7.71	-1.372	85.2	59.08	0
2001-05-20 15:00	192.8	11.31	209.4	7.67	-1.213	85.7	57.59	0
2001-05-20 16:00	189.2	12.24	205.2	8.17	-1.371	86.7	55.59	0
2001-05-20 17:00	186.4	11.92	197.5	8.04	-1.085	86.5	54.37	0
2001-05-20 18:00	180.4	10.51	188.5	6.322	-0.659	85.5	55.36	0
2001-05-20 19:00	172.7	10.8	179.7	5.577	-0.191	83.6	57.97	0
2001-05-20 20:00	166.4	12.15	177.9	6.198	-0.104	81.9	61.93	0
2001-05-20 21:00	174.1	12.72	185.7	6.958	-0.275	80.4	67.25	0
2001-05-20 22:00	174.8	12.34	182.4	6.832	-0.388	78.9	72.9	0

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2001-05-20 23:00	184.3	12.56	193.8	7.14	-0.42	77.7	76.6	0
2001-05-21 00:00	178.2	11.26	188.5	7.03	-0.486	76.6	79.4	0
2001-05-21 01:00	172.8	12.86	183.3	7.37	-0.537	75.5	81.8	0
2001-05-21 02:00	181.6	11.03	189.1	6.689	-0.551	75.1	83	0
2001-05-21 03:00	189.8	13.79	198.7	8.23	-0.561	75.4	82.1	0
2001-05-21 04:00	181.5	14.45	192	8.88	-0.518	75.3	80.6	0
2001-05-21 05:00	170.6	13.3	179.3	8.04	-0.496	74.8	81	0.01
2001-05-21 06:00	168.6	11.96	183.1	6.563	-0.322	73.4	86.8	0
2001-05-21 07:00	207.2	11.57	217.8	6.642	-0.516	73.8	86.9	0
2001-05-21 08:00	219.9	8.36	212.9	4.257	-0.6	75.6	84	0
2001-05-21 09:00	206.9	6.688	222.4	4.593	-1.272	77.8	79.6	0
2001-05-21 10:00	205.2	5.571	205.2	2.743	-0.345	77	83.3	0
2001-05-21 11:00	198.2	7.29	171.7	4.312	-0.495	75	85.6	0.03
2001-05-21 12:00	16.84	5.553	29.86	4.308	-0.755	75.7	73.6	0
2001-05-21 13:00	78.3	8.83	103.4	5.084	-0.257	73.6	83.2	0.03
2001-05-21 14:00	140.7	7.72	155	4.452	-0.914	71.6	89.7	0.02
2001-05-21 15:00	115.1	7.53	133	3.947	-0.922	73.7	87.6	0
2001-05-21 16:00	101.1	7.55	127.4	2.945	-0.733	72.4	91.5	0
2001-05-21 17:00	119.3	9.93	144	4.992	-0.894	73.1	92.6	0
2001-05-21 18:00	133.5	9.39	145.6	5.17	-0.709	74.3	88.4	0
2001-05-21 19:00	157.7	12.52	171.8	6.857	-0.224	74.1	82.1	0
2001-05-21 20:00	196.3	11.17	219.2	5.409	0.089	71.9	80.9	0.03
2001-05-21 21:00	277	11	296.6	5.157	-0.27	68.75	96.2	0.8
2001-05-21 22:00	317.2	12.63	346.4	7.25	-0.47	66.82	95.1	0.02
2001-05-21 23:00	336.7	13.11	357.4	8.33	-0.585	62.03	92.3	0.08
2001-05-22 00:00	321.1	14.45	351.2	8.37	-0.612	60.9	92.4	0.17
2001-05-22 01:00	311.2	12.25	340.3	6.521	-0.61	57.85	92.4	0.02
2001-05-22 02:00	310.3	10.55	336.8	5.317	-0.564	56.92	92.8	0.1
2001-05-22 03:00	314.7	10.55	340.8	5.512	-0.387	56.79	88.4	0
2001-05-22 04:00	296.5	7.52	317.5	3.139	-0.389	56.53	90.2	0
2001-05-22 05:00	297.5	8.18	317	3.491	-0.412	56.57	91	0
2001-05-22 06:00	297.3	7.91	325.5	3.018	-0.282	56.4	89.5	0
2001-05-22 07:00	299.9	7.58	321.2	3.736	-0.716	56.58	88.1	0
2001-05-22 08:00	319	8.3	343.6	5.142	-1.152	58.99	80.9	0
2001-05-22 09:00	322.7	6.268	353.3	5.114	-1.28	61.81	70.8	0
2001-05-22 10:00	333.5	8.6	354.1	6.553	-1.52	64.96	55.58	0
2001-05-22 11:00	336	9.86	2.604	7.6	-1.591	67.18	46.58	0
2001-05-22 12:00	327.2	10.22	355.7	8.13	-1.539	68.9	40.32	0
2001-05-22 13:00	319.6	11.04	346.6	7.9	-1.68	69.88	39.32	0
2001-05-22 14:00	323.2	10.78	353	7.86	-1.652	70.9	37.11	0
2001-05-22 15:00	328.8	11.25	352.8	7.81	-1.539	71.8	35.67	0
2001-05-22 16:00	327.9	9.51	354.1	6.885	-1.403	72.3	34.75	0
2001-05-22 17:00	312.6	8.81	343	5.684	-1.237	72.5	34.13	0
2001-05-22 18:00	309	7.5	334.8	4.227	-0.718	71.9	35.71	0
2001-05-22 19:00	305.7	7.11	7.99	2.662	0.739	69.65	41.17	0
2001-05-22 20:00	317.8	4.597	66.08	1.352	6.523	63.25	58.05	0
2001-05-22 21:00	313.7	2.925	77.5	1.104	9.57	59.9	70.4	0
2001-05-22 22:00	28.47	1.824	104.3	1.105	11.5	57.08	83.3	0
2001-05-22 23:00	110.4	5.157	106.5	0.958	12.3	54.99	88.7	0
2001-05-23 00:00	139.2	7.79	98.1	1.26	11.17	54.47	92.6	0
2001-05-23 01:00	173	6.951	103.4	1.3	8.64	54.13	93.2	0
2001-05-23 02:00	157.5	9.72	98.1	1.412	8.26	53.99	89.4	0
2001-05-23 03:00	165.5	9.23	112.7	1.734	4.981	55.28	79.4	0
2001-05-23 04:00	156.5	11.2	146.9	3.221	4.3	56.89	70.6	0
2001-05-23 05:00	161.3	8.6	165.3	1.957	3.043	56.23	72.2	0
2001-05-23 06:00	189.5	8.01	168	2.075	1.928	56.73	69.81	0

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2001-05-23 07:00	189.5	7.65	196.8	2.929	0.577	59.28	65.31	0
2001-05-23 08:00	198.5	8.44	215.4	5.269	-0.911	63.28	62.04	0
2001-05-23 09:00	211.3	9.57	222.5	6.61	-1.501	68.44	54.34	0
2001-05-23 10:00	218.3	10.23	233.2	6.886	-1.735	71	53.13	0
2001-05-23 11:00	219.5	10.68	229.4	7.97	-1.765	74	46.04	0
2001-05-23 12:00	224.8	11.49	241	7.3	-1.988	76.6	42.91	0
2001-05-23 13:00	215.8	11.07	223.4	7.74	-2.032	78.5	39.3	0
2001-05-23 14:00	212.3	10.64	226	7.64	-1.564	79.6	37.31	0
2001-05-23 15:00	211.6	10.91	224.4	7.22	-1.653	81	36.9	0
2001-05-23 16:00	209.1	11.33	223.6	7.35	-1.462	81.6	36.43	0
2001-05-23 17:00	203.9	12.12	216.2	8.11	-1.079	81.4	36.11	0
2001-05-23 18:00	189.4	8.77	198.1	5.393	-0.486	80.7	39.26	0
2001-05-23 19:00	183.6	10.01	188.8	4.452	0.282	78.5	42.91	0
2001-05-23 20:00	175.7	11.86	180.3	5.359	0.463	76.1	45.81	0
2001-05-23 21:00	176.3	12.82	183.6	6.293	0.317	74.8	46.75	0
2001-05-23 22:00	182.5	13.22	196.1	6.484	0.197	73.8	49.27	0
2001-05-23 23:00	186.5	11.61	203.5	6.169	0.087	72.4	56.26	0
2001-05-24 00:00	185	12.47	196.3	6.661	-0.008	71.4	61.25	0
2001-05-24 01:00	187.7	12.8	202.4	7.13	-0.009	70.4	61.43	0
2001-05-24 02:00	203.1	10.75	214.6	5.891	0.339	70	51.87	0
2001-05-24 03:00	200	10.44	211.4	4.934	0.453	69.07	48.91	0
2001-05-24 04:00	276.8	11.7	305.5	5.897	-0.267	69.01	58.74	0
2001-05-24 05:00	214.4	6.691	205.6	2.663	0.334	67.51	65.67	0
2001-05-24 06:00	191.7	5.667	123.3	1.447	1.815	65.18	72.1	0
2001-05-24 07:00	245.3	4.282	254.8	1.503	-0.315	66.66	72.5	0
2001-05-24 08:00	140.5	5.799	140.5	4.266	-1.126	68.95	69.9	0
2001-05-24 09:00	165.5	9.32	191.8	6.582	-1.357	73.5	56.77	0
2001-05-24 10:00	207.7	10.64	226.1	7.41	-1.374	77.1	48.09	0
2001-05-24 11:00	214.1	15.5	228.1	9.75	-1.447	78.5	40.5	0
2001-05-24 12:00	216.7	14.61	232.9	9.09	-1.73	80.7	38.27	0
2001-05-24 13:00	212.7	14.54	227.3	9.47	-1.591	82.2	34.5	0
2001-05-24 14:00	227.4	12.37	242.1	7.05	-1.484	82.7	39.1	0
2001-05-24 15:00	231.6	10.34	241.7	4.782	-0.819	81.4	46.06	0
2001-05-24 16:00	240.3	7.49	234.9	3.367	-0.394	80.4	50.48	0
2001-05-24 17:00	240.1	6.273	17.47	1.465	1.967	75.2	72.7	0
2001-05-24 18:00	206.7	5.738	184.3	2.217	0.552	75.8	69.41	0
2001-05-24 19:00	195	8.37	207.5	4.319	-0.333	74.3	74.8	0
2001-05-24 20:00	196.7	8.46	214.3	4.538	-0.337	72.7	76.7	0
2001-05-24 21:00	237.2	7.9	255.5	4.378	-0.515	71.3	75.6	0
2001-05-24 22:00	283.3	7.47	305.2	2.658	-0.331	70.2	79.2	0
2001-05-24 23:00	346.5	9.1	8.23	5.154	-0.321	70.4	58.93	0
2001-05-25 00:00	8.82	8.01	28.24	4.588	-0.264	68.05	58.34	0
2001-05-25 01:00	17.41	6.756	54.34	2.031	1.175	65	63.47	0
2001-05-25 02:00	46.32	6.569	82.6	0.883	3.395	62.35	72.3	0
2001-05-25 03:00	34.57	8.15	58.31	2.573	3.106	62.41	69.81	0
2001-05-25 04:00	58.85	6.03	89.5	1.781	4.321	60.36	72.7	0
2001-05-25 05:00	57.86	4.369	49.35	2.053	5.777	57.92	82.7	0
2001-05-25 06:00	309.9	2.966	64.35	1.912	5.032	58.23	80.6	0
2001-05-25 07:00	298.1	2.05	125.3	1.246	2.043	60.35	85.5	0
2001-05-25 08:00	333.6	3.965	336.1	2.711	-0.963	64.94	68.48	0
2001-05-25 09:00	325.8	5.086	350.1	4.086	-1.296	66.51	50.92	0
2001-05-25 10:00	280.2	3.781	279.6	3.269	-1.402	67.57	48.7	0
2001-05-25 11:00	299.9	4.437	305	3.485	-1.689	69.78	45.76	0
2001-05-25 12:00	276.9	3.644	302.8	3.547	-1.555	71.7	43.19	0
2001-05-25 13:00	277.8	3.277	342.1	3.448	-1.771	73.9	40.4	0
2001-05-25 14:00	208.9	3.336	185.3	3.48	-1.409	75.4	38.23	0

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2001-05-25 15:00	229.9	4.816	246.8	3.826	-1.464	76.8	38	0
2001-05-25 16:00	247.6	5.082	250.2	3.665	-1.401	77.8	36.94	0
2001-05-25 17:00	261.9	8.65	262.7	4.254	-1.132	77.8	37.8	0
2001-05-25 18:00	264.6	5.851	261.6	2.392	-0.471	76.5	41.68	0
2001-05-25 19:00	299	4.402	43.21	0.815	3.071	72	58.34	0
2001-05-25 20:00	283.8	2.597	77.5	0.303	5.966	68.12	62.07	0
2001-05-25 21:00	321.2	2.359	62.71	0.315	8.87	65.04	68.58	0
2001-05-25 22:00	79.9	3.88	85.9	0.311	10.14	62.6	76.8	0
2001-05-25 23:00	97.5	6.276	99.7	0.376	8.23	62.02	82	0
2001-05-26 00:00	158.5	6.849	87	0.344	8.26	60.38	88.2	0
2001-05-26 01:00	239.1	4.129	56.15	0.31	6.59	60.25	86.9	0
2001-05-26 02:00	282.2	3.411	75	0.315	6.528	59.28	87.9	0
2001-05-26 03:00	304.2	3.341	73.3	0.314	5.822	58.78	89.5	0
2001-05-26 04:00	79.2	2.584	104.7	0.324	6.205	57.58	92.9	0
2001-05-26 05:00	126.9	5.858	100.5	0.372	6.245	57.57	94.3	0
2001-05-26 06:00	141.7	5.233	115	0.527	7.8	57.73	93.9	0
2001-05-26 07:00	160.7	3.642	74.1	1.536	5.512	61.13	86.8	0
2001-05-26 08:00	164.7	1.54	228.7	1.845	-0.166	67.38	74.1	0
2001-05-26 09:00	191.7	2.911	228.6	2.698	-1.255	72.9	61.8	0
2001-05-26 10:00	228.6	5.875	241.9	4.29	-1.627	76	48.02	0
2001-05-26 11:00	227.9	8.81	242.2	6.242	-1.729	77.7	46.79	0
2001-05-26 12:00	217.3	8.65	230	6.257	-1.834	79	46.07	0
2001-05-26 13:00	215.9	7.5	225.5	5.705	-1.87	80.7	43.95	0
2001-05-26 14:00	221.6	9.92	236.1	6.253	-1.662	81.5	42.76	0
2001-05-26 15:00	213.9	10.32	231	6.601	-1.432	82.4	41.98	0
2001-05-26 16:00	203.3	8.67	216.3	6.089	-1.217	82.7	41.86	0
2001-05-26 17:00	198.9	8.32	208.7	4.983	-0.957	82.3	43.35	0
2001-05-26 18:00	190.7	8.12	192.7	3.131	0.027	80.4	47.88	0
2001-05-26 19:00	189.4	7.94	201.5	2.199	0.629	79.2	50.07	0
2001-05-26 20:00	187.6	7.5	146.9	0.318	2.72	76.5	56.98	0
2001-05-26 21:00	179.2	6.955	124.6	0.36	2.668	75.1	61.35	0
2001-05-26 22:00	199.8	9.69	211.2	0.715	0.548	73	71.7	0
2001-05-26 23:00	203.2	10.14	213	5.369	-0.057	72.1	78.3	0
2001-05-27 00:00	195.3	7.53	203.4	3.619	-0.207	71.2	82.8	0
2001-05-27 01:00	174.4	9.08	178.8	4.655	-0.282	70.3	83.4	0
2001-05-27 02:00	185.3	8.82	195.2	4.611	-0.287	69.57	86.3	0
2001-05-27 03:00	200.9	7.91	217.6	3.759	-0.287	68.96	89.2	0
2001-05-27 04:00	193.3	7.08	194	3.008	-0.257	68.59	91	0
2001-05-27 05:00	206.3	7.57	204.5	2.839	0.093	68.2	93.2	0
2001-05-27 06:00	211.9	6.63	213.6	2.423	-0.085	68.11	94.4	0
2001-05-27 07:00	226.3	4.563	219.2	2.704	-0.735	69.46	93.4	0
2001-05-27 08:00	203.6	5.497	214	3.769	-1.164	72.2	89	0
2001-05-27 09:00	223.7	6.32	245.2	3.775	-1.155	74.1	84.4	0
2001-05-27 10:00	232.2	8.11	248.7	5.245	-1.414	75.9	79.4	0
2001-05-27 11:00	236.6	8.51	253.8	5.024	-1.474	78.4	70.1	0
2001-05-27 12:00	236.4	6.081	249.7	4.035	-1.582	79.8	67.18	0
2001-05-27 13:00	225.8	6.365	241.9	4.304	-1.484	80.6	62.12	0
2001-05-27 14:00	245.5	5.271	264.3	3.835	-1.339	80.6	66.32	0
2001-05-27 15:00	243	5.553	256.9	3.483	-1.319	81.1	67.65	0
2001-05-27 16:00	193.7	7.7	213.8	5.178	-1.035	81.8	67.51	0
2001-05-27 17:00	188.6	7.3	205.1	5.097	-1.089	82.7	65.22	0
2001-05-27 18:00	183.8	7.03	198.2	4.328	-0.683	83	63.82	0
2001-05-27 19:00	179.6	7.89	188.3	3.481	-0.102	81.9	62.64	0
2001-05-27 20:00	175.5	8.73	174.6	2.962	0.582	79.8	63.39	0
2001-05-27 21:00	165.2	10.61	176.3	4.914	0.23	78.5	66.01	0
2001-05-27 22:00	168.7	10.97	182	5.182	-0.077	77.1	68.03	0

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2001-05-27 23:00	180.1	11.67	195.6	5.881	-0.071	75.2	71.9	0
2001-05-28 00:00	180.1	9.66	189.6	4.416	-0.003	73.4	76.6	0
2001-05-28 01:00	184.2	8.73	185.2	4.029	-0.113	71.6	82.2	0
2001-05-28 02:00	163.6	8.7	174.8	4.911	-0.387	71.3	84.5	0
2001-05-28 03:00	150.8	10	160	5.229	-0.338	70.4	87.9	0
2001-05-28 04:00	157.4	9.23	167.4	5.272	-0.482	69.99	89.9	0
2001-05-28 05:00	171.7	9.45	181.6	5.173	-0.469	70.1	90.4	0
2001-05-28 06:00	211.5	8.1	219.6	3.787	-0.461	70.3	91.3	0
2001-05-28 07:00	189.2	10.32	206.6	5.794	-0.629	71.1	91.1	0
2001-05-28 08:00	180.2	9.61	190	5.982	-0.75	73.1	87.3	0
2001-05-28 09:00	155.8	11.57	168	6.919	-0.758	73.8	85.8	0
2001-05-28 10:00	163.3	10.69	174.5	6.698	-1.162	75.8	81.4	0
2001-05-28 11:00	179.9	10.15	195.3	7.45	-1.467	79.7	71.6	0
2001-05-28 12:00	219.2	12.74	235.3	7.84	-1.505	81.4	64.3	0
2001-05-28 13:00	217.1	14.2	233.2	8.52	-1.626	82.7	60.5	0
2001-05-28 14:00	214.4	9.21	230.1	5.452	-1.096	82.2	64.15	0
2001-05-28 15:00	208.4	11.26	224.4	6.72	-0.91	83.2	59.25	0
2001-05-28 16:00	219.7	7.62	238.9	4.886	-1.122	84	59.01	0
2001-05-28 17:00	248	7.63	258.9	3.212	-0.443	83.6	57.22	0
2001-05-28 18:00	281.1	7.64	288	2.743	-0.429	82.8	57.91	0
2001-05-28 19:00	286.1	7.58	296.1	2.722	-0.296	81.9	58.38	0
2001-05-28 20:00	293.8	7.4	322.6	1.988	0.267	79.7	61.01	0
2001-05-28 21:00	297.1	6.436	62.8	1.555	1.771	76.2	70.1	0
2001-05-28 22:00	255.9	5.213	93.3	1.946	3.04	73.6	77.5	0
2001-05-28 23:00	290	5.247	38.44	1.885	4.219	72.1	81.5	0
2001-05-29 00:00	311.1	4.686	68.25	1.285	4.185	70.9	85.2	0
2001-05-29 01:00	338.1	2.763	93.5	1.214	5.359	68.93	89.8	0
2001-05-29 02:00	239.2	4.882	91.2	0.842	3.334	68.9	90.6	0
2001-05-29 03:00	220.5	4.577	89.1	1.527	2.099	68.88	92.7	0
2001-05-29 04:00	253.9	3.352	67.77	1.723	2.633	67.87	94.1	0
2001-05-29 05:00	246.6	3.442	60.5	1.711	3.138	67.08	95.6	0
2001-05-29 06:00	332.7	3.602	49.32	1.78	3.615	67.22	95.9	0
2001-05-29 07:00	40.21	2.794	36.05	1.303	0.225	70.5	90.5	0
2001-05-29 08:00	54.51	2.5	52.56	2.359	-1.154	74	80.2	0
2001-05-29 09:00	15.34	2.838	30.49	2.872	-1.484	77.1	73.9	0
2001-05-29 10:00	277	4.547	283.3	3.898	-1.565	78.9	71.8	0
2001-05-29 11:00	269.1	4.005	278.7	3.453	-1.694	80.9	65.39	0
2001-05-29 12:00	277.5	3.572	281.3	3.206	-1.536	81.9	61.58	0
2001-05-29 13:00	279.9	4.102	274.4	3.405	-1.624	82.4	61.34	0
2001-05-29 14:00	314.4	4.986	308.5	4.25	-1.518	83.4	56.53	0
2001-05-29 15:00	277.9	4.297	283	3.905	-1.579	84.3	56.62	0
2001-05-29 16:00	301.3	4.104	292	3.591	-1.623	85.1	55.77	0
2001-05-29 17:00	52.07	2.941	66.52	2.421	-1.357	85.7	51.65	0
2001-05-29 18:00	45.42	4.184	40.1	2.907	-0.993	84.6	57.83	0
2001-05-29 19:00	31.78	6.169	41.41	2.584	0.959	81.7	68.19	0
2001-05-29 20:00	52.33	8.52	55.32	3.014	1.581	79.5	71.4	0
2001-05-29 21:00	49.05	11.08	51.22	5.658	-0.078	78.4	71	0
2001-05-29 22:00	68.39	9.84	62.03	4.113	-0.31	76.6	71.9	0
2001-05-29 23:00	92.8	9.32	84.4	2.834	-0.332	74.7	75.7	0
2001-05-30 00:00	101.4	10.22	94.7	2.657	-0.124	73.3	78.2	0
2001-05-30 01:00	106.7	11.73	133.2	3.83	-0.269	72.7	79	0
2001-05-30 02:00	115.8	11.72	144.1	4.5	-0.166	71.9	81.4	0
2001-05-30 03:00	123.9	10.63	131.9	3.679	0.135	71.2	83.3	0
2001-05-30 04:00	97.5	6.41	39.06	3.049	0.482	70.1	87	0
2001-05-30 05:00	104.3	9.24	81.5	3.282	0.329	69.5	88.2	0
2001-05-30 06:00	105.1	6.349	66.05	2.761	0.775	70.3	86.8	0

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2001-05-30 07:00	93.2	7.44	114.3	3.05	-0.403	70.9	85.9	0
2001-05-30 08:00	108.4	7.72	121	3.607	-0.976	72.9	83.7	0
2001-05-30 09:00	160.3	4.992	171.8	4.111	-1.338	77.4	79.1	0
2001-05-30 10:00	243	5.845	255.9	4.035	-1.313	79	76.3	0
2001-05-30 11:00	234.4	5.364	249.7	3.69	-1.457	80.8	71.1	0
2001-05-30 12:00	230.6	7.33	246.9	4.939	-2.014	83.5	64.98	0
2001-05-30 13:00	222.3	5.587	225.7	4.418	-1.901	85.7	59.63	0
2001-05-30 14:00	224.4	4.866	238	2.774	-0.922	85	62.53	0
2001-05-30 15:00	191.9	4.832	207.8	3.573	-1.141	85	62.27	0
2001-05-30 16:00	162.2	4.943	163.4	2.958	-0.556	83.9	66.53	0
2001-05-30 17:00	122.7	4.611	143.3	3.286	-1.226	84.8	67.17	0
2001-05-30 18:00	116.3	4.825	142.9	2.691	-1.142	85	68.55	0
2001-05-30 19:00	124.2	5.111	162.3	2.067	-0.412	83.2	74	0
2001-05-30 20:00	138.7	6.356	147.4	3.084	0.018	81.2	77.4	0
2001-05-30 21:00	119.9	4.066	208.8	1.715	-0.039	78.6	83.5	0
2001-05-30 22:00	132	5.778	172.4	3.067	-0.165	78.6	84.7	0
2001-05-30 23:00	190.1	8.7	206.3	3.895	0.047	78.8	79.9	0
2001-05-31 00:00	182.4	9.85	190.8	4.875	-0.165	77.9	77.7	0
2001-05-31 01:00	182.3	6.538	184.6	3.208	-0.334	77.1	77.5	0
2001-05-31 02:00	178.1	8.89	190.1	4.636	-0.272	75.6	83.1	0
2001-05-31 03:00	175.5	10.18	184.3	5.461	-0.422	74.3	87.7	0
2001-05-31 04:00	171.9	11.34	184	5.746	-0.391	73.7	89.9	0
2001-05-31 05:00	172.3	11.61	186.9	6.203	-0.447	73.5	91	0
2001-05-31 06:00	176.6	8.78	191.8	5.337	-0.621	73.7	90.6	0
2001-05-31 07:00	188	8.85	202	5.372	-0.755	74.7	89.1	0
2001-05-31 08:00	189	7.96	201	4.921	-0.928	76	87	0
2001-05-31 09:00	200.8	10.13	217.2	6.565	-0.967	77.2	84	0.07
2001-05-31 10:00	252.2	13.31	265.9	6.223	-0.215	69.41	88.7	0.44
2001-05-31 11:00	91.9	4.618	118.2	3.701	1.902	65.36	94.8	0.1
2001-05-31 12:00	116.5	10.41	133.4	6.315	0.075	67.7	93.8	0
2001-05-31 13:00	138.9	10.62	163	6.402	-1.139	71.2	87.3	0
2001-05-31 14:00	159	7.63	176.9	4.971	-1.121	73.2	83.8	0
2001-05-31 15:00	199.4	4.183	218.7	3.592	-1.132	77.7	72.4	0
2001-05-31 16:00	188.5	7.62	205.8	5.398	-1.232	79.1	69.73	0
2001-05-31 17:00	184.5	8.48	201.2	5.045	-0.768	77	74.1	0
2001-05-31 18:00	165.8	8.92	183	4.566	-0.293	75.2	74.8	0
2001-05-31 19:00	179.1	6.99	209.6	3.288	-0.079	73.6	82	0
2001-05-31 20:00	246.4	3.656	61.92	1.325	1.645	71.4	91	0
2001-05-31 21:00	146.4	3.393	62.63	1.847	1.792	70.7	92.6	0
2001-05-31 22:00	170.5	4.818	132.4	1.889	1.275	70.2	92.5	0
2001-05-31 23:00	185.1	6.98	187.4	2.824	0.227	70.4	90	0
2001-06-01 00:00	205.1	6.965	220.4	2.715	-0.151	69.57	91.9	0
2001-06-01 01:00	210.6	8.15	218	3.852	-0.29	68.92	94.1	0
2001-06-01 02:00	207.8	8.81	214.6	5.097	-0.73	69.36	94.7	0
2001-06-01 03:00	223.3	7.92	235.4	3.824	-0.65	69.62	94.1	0
2001-06-01 04:00	236.8	10.29	247.1	4.392	-0.78	69.64	93.3	0
2001-06-01 05:00	230.2	8.67	243	3.637	-0.63	69.36	92.9	0
2001-06-01 06:00	236	9.53	248.1	4.195	-0.82	69.46	91	0
2001-06-01 07:00	239.1	8.46	249.1	3.939	-0.91	69.64	89.6	0
2001-06-01 08:00	265.1	8.22	264.5	4.488	-1.08	69.84	89.6	0
2001-06-01 09:00	281.3	7.31	279.6	4.339	-1.6	72.5	78.3	0
2001-06-01 10:00	275.9	7.4	268.2	4.383	-1.9	74.5	68.83	0
2001-06-01 11:00	290.9	7.85	303.2	4.851	-1.8	75.3	65.79	0
2001-06-01 12:00	281	8.41	290.3	5.482	-2	76.9	60.29	0
2001-06-01 13:00	304.1	9.16	321.4	6.084	-1.9	77.4	56.39	0
2001-06-01 14:00	334	8.39	359.3	7.01	-1.7	77.4	55.36	0

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2001-06-01 15:00	330.9	7.73	355.8	5.873	-1.8	78.4	53.8	0
2001-06-01 16:00	335.6	8.02	354.4	6.175	-1.7	78.9	52.77	0
2001-06-01 17:00	332.6	6.044	352.5	4.414	-1.6	79.3	52.56	0
2001-06-01 18:00	350.8	5.494	10.29	4.07	-1.1	78.7	53.57	0
2001-06-01 19:00	27.97	5.416	45.29	2.435	1.4	75.2	66.56	0
2001-06-01 20:00	74.5	5.839	100.8	2.053	3.8	71.5	73.6	0
2001-06-01 21:00	113.4	8.34	112.4	1.935	4.85	69.25	80.5	0
2001-06-01 22:00	130.3	10.74	115.7	2.808	4.4	68.2	83	0
2001-06-01 23:00	134.1	10.5	108	3.26	2.82	68.88	77.6	0
2001-06-02 00:00	136.6	8.12	122.7	2.413	2.74	68.26	77.8	0
2001-06-02 01:00	137	8.49	111.8	2.722	2.46	66.47	82.7	0
2001-06-02 02:00	135	9.27	116.9	2.696	3.06	64.73	87.4	0
2001-06-02 03:00	148.1	10.2	115.1	2.981	3.87	64.74	85.9	0
2001-06-02 04:00	150.9	11.21	139	3.674	2.91	65.28	83.1	0
2001-06-02 05:00	154.5	10.37	165.7	3.172	2.54	64.56	84.1	0
2001-06-02 06:00	167.1	8.17	168.4	2.877	0.83	66.04	80.5	0
2001-06-02 07:00	181.6	6.275	164	2.563	0.28	67.76	79.8	0
2001-06-02 08:00	189.7	8.81	206.1	4.964	-0.9	71.7	75.7	0
2001-06-02 09:00	214.8	10.3	233.3	6.194	-1.6	75.2	75	0
2001-06-02 10:00	222.4	9.59	239.7	6.561	-1.9	78.5	76.6	0
2001-06-02 11:00	219.9	11.02	232.6	7.56	-2.1	81.6	71.5	0
2001-06-02 12:00	217.5	12.19	233.2	7.1	-2.2	83.5	65.69	0
2001-06-02 13:00	210.8	11.7	226	7.63	-2	84.3	61.92	0
2001-06-02 14:00	209.7	9.98	227.8	6.794	-2.1	86	58.48	0
2001-06-02 15:00	215.6	10.26	235.2	6.442	-1.9	87	56.27	0
2001-06-02 16:00	194.1	9.92	209.5	7.09	-1.7	87.8	55.77	0
2001-06-02 17:00	192.4	9.49	203.9	6.274	-1.4	87.9	55.06	0
2001-06-02 18:00	186.3	7.33	197.3	4.293	-1	87.3	57.41	0
2001-06-02 19:00	177.6	7.27	171.1	3.073	-0.2	85.5	60.86	0
2001-06-02 20:00	157.2	7.69	144.7	2.594	0.7	83.3	64.91	0
2001-06-02 21:00	150	8.58	145.6	2.98	0.9	82.2	66.83	0
2001-06-02 22:00	160	8.32	159.5	3.264	0.7	81	69.46	0
2001-06-02 23:00	159.2	8.38	148.7	2.849	0.9	79.5	72.9	0
2001-06-03 00:00	168.8	9.42	158.5	3.258	0.8	78.4	75.7	0
2001-06-03 01:00	188	9.04	204.6	3.578	0	77.6	80	0
2001-06-03 02:00	195.3	9.16	207.9	3.831	-0.2	76.3	86.2	0
2001-06-03 03:00	195.2	9.99	204.4	4.388	-0.4	75.5	90.6	0
2001-06-03 04:00	197.2	9.62	208	5.199	-0.6	75.3	92.6	0
2001-06-03 05:00	190	7.74	190	3.149	-0.4	74.9	93.5	0
2001-06-03 06:00	187.6	7.05	196.4	2.86	-0.6	75.2	92.8	0
2001-06-03 07:00	186.7	7.24	205.6	3.857	-0.9	76.4	89.8	0
2001-06-03 08:00	198	8.45	213.6	5.478	-1.2	78.1	85.6	0
2001-06-03 09:00	201	9.99	218.1	6.528	-1.6	80.2	79.4	0
2001-06-03 10:00	227.1	10.62	248.4	5.97	-1.8	81.2	76.9	0
2001-06-03 11:00	224.3	10.11	247.5	6.039	-1.7	83.6	70.8	0
2001-06-03 12:00	206.3	10.83	224.7	6.823	-1.6	85.8	63.31	0
2001-06-03 13:00	208.9	10.35	228.4	6.521	-1.7	87	59.07	0
2001-06-03 14:00	219.5	8.94	234.9	5.855	-2	88.3	57.28	0
2001-06-03 15:00	193	9.1	211.4	6.514	-1.7	89.5	53.35	0
2001-06-03 16:00	193.2	9.74	208.4	6.486	-1.4	89.4	54	0
2001-06-03 17:00	202.7	10.19	224.3	5.587	-1.1	88.5	59.32	0
2001-06-03 18:00	219.2	10.68	238.1	4.762	-0.5	82.2	65.96	0
2001-06-03 19:00	177.6	8.47	178.6	4.112	-0.4	80.7	68.2	0
2001-06-03 20:00	170.9	10.24	190.3	5.489	-0.5	79.8	69.53	0
2001-06-03 21:00	202	6.291	216.2	1.801	0.1	78	76.3	0
2001-06-03 22:00	180.7	8.51	180	3.362	-0.2	77.9	78.8	0

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2001-06-03 23:00	171	9.95	171.1	4.723	-0.1	77.2	80	0
2001-06-04 00:00	162.3	11.63	176.7	5.804	-0.3	77	79.4	0
2001-06-04 01:00	167.2	9.77	187.3	4.374	-0.5	76.3	81.2	0
2001-06-04 02:00	135.7	8.55	145.4	3.986	-0.3	74.3	86.1	0
2001-06-04 03:00	128.2	10.48	133	4.655	0	72.2	90.5	0
2001-06-04 04:00	134.5	11.88	130.7	4.824	0.2	72.1	92.2	0
2001-06-04 05:00	136.2	11.59	138.9	5.167	0	72.4	94	0
2001-06-04 06:00	141.4	11.83	139.7	5.388	0	73.3	94	0
2001-06-04 07:00	156.1	11.99	164.3	7.09	-0.9	77.1	87	0
2001-06-04 08:00	168.6	10.24	194.1	6.305	-1.4	79.7	82.1	0
2001-06-04 09:00	178.1	10.68	202.8	7.84	-1.3	81.7	75.9	0
2001-06-04 10:00	172.4	12.72	191.1	8.87	-1.5	84.3	64.1	0
2001-06-04 11:00	187.9	10.6	211.7	7.39	-1.4	85.4	61.01	0
2001-06-04 12:00	187.8	10.21	203.6	6.715	-1.2	85.7	61.69	0
2001-06-04 13:00	208.8	15.47	190	8.81	-0.2	70.5	94.1	0.4
2001-06-04 14:00	176	5.115	108.9	2.277	0.6	71.2	98	0
2001-06-04 15:00	43.79	6.471	48.29	4.209	-1	72.5	97.8	0.01
2001-06-04 16:00	95.3	6.669	112.6	4.095	-1.2	74	96.7	0
2001-06-04 17:00	169.5	12.06	201.7	6.228	-1	72.3	92.7	0.07
2001-06-04 18:00	148	7.74	119.9	3.539	0.48	68.34	93.9	0.04
2001-06-04 19:00	100.4	12.86	100.3	5.196	-0.59	68.66	95.1	0.04
2001-06-04 20:00	93.7	12.74	104	4.642	-0.7	68.97	94.7	0.02
2001-06-04 21:00	103.2	14.98	131.6	6.139	-0.8	69.21	95.5	0.01
2001-06-04 22:00	97.4	13.4	118.6	5.058	-0.77	69.48	94.6	0
2001-06-04 23:00	100.1	12.63	135	4.087	-0.66	69.72	93.6	0
2001-06-05 00:00	97.4	8.98	111.5	3.134	-0.58	69.58	94.1	0
2001-06-05 01:00	97	9.47	121.5	2.361	-0.49	69.53	93.2	0
2001-06-05 02:00	97.9	9.9	131	2.471	-0.52	69.12	93.4	0
2001-06-05 03:00	100.4	11.68	140.1	3.918	-0.65	68.94	93.3	0
2001-06-05 04:00	102.1	12.62	142.3	4.337	-0.59	68.97	92.3	0
2001-06-05 05:00	101.1	12.69	141.9	4.722	-0.66	68.82	92.8	0
2001-06-05 06:00	99.6	11.38	137	3.742	-0.72	68.69	93	0
2001-06-05 07:00	102.7	11.2	142.6	4.416	-0.86	69.85	90.1	0
2001-06-05 08:00	105.2	12.12	138.5	5.191	-1.1	73	84.2	0
2001-06-05 09:00	106.2	13.17	143	6.403	-1.4	77.4	77.6	0
2001-06-05 10:00	119	12.24	151.5	6.987	-1.7	80.3	73.3	0
2001-06-05 11:00	121.2	10.35	149.8	6.491	-1.6	82.2	70.1	0
2001-06-05 12:00	130.2	11.06	160.6	7.39	-1.7	84.4	65.41	0
2001-06-05 13:00	125.8	11.01	153.6	7.05	-1.6	85.6	62.37	0
2001-06-05 14:00	104.8	6.757	127.3	3.981	-1.6	85.8	63	0
2001-06-05 15:00	97.4	6.275	104.1	2.981	-1.3	85	66.32	0
2001-06-05 16:00	90.5	6.777	85.1	3.099	-1.1	84	69.01	0
2001-06-05 17:00	97.1	7.24	86.1	2.646	-0.6	82.1	74	0
2001-06-05 18:00	150.4	14.75	173.5	8.41	-0.8	74.4	85.3	0.17
2001-06-05 19:00	119.3	8.28	111.4	3.788	-0.7	71.2	96.7	0.04
2001-06-05 20:00	108.2	8.63	97.5	3.054	-0.3	70.7	94.3	0.01
2001-06-05 21:00	89.4	8.7	66.96	3.667	-0.53	70.5	94.9	0
2001-06-05 22:00	70.9	8.21	53.51	3.432	-0.6	70.7	95.2	0
2001-06-05 23:00	74.4	7.5	60.67	2.994	-0.7	71	94.8	0
2001-06-06 00:00	83	7.28	77.4	2.437	-0.6	71.3	95.1	0.02
2001-06-06 01:00	93	9.98	96.7	3.215	-0.7	72	95.9	0.14
2001-06-06 02:00	116.8	12.65	150.6	5.686	-0.8	72.7	95.9	0.15
2001-06-06 03:00	110.7	13.69	142.2	5.926	-0.76	70.6	95.2	0.22
2001-06-06 04:00	91.7	9.76	65.89	3.596	-0.65	70	95.1	0.04
2001-06-06 05:00	90.9	12.4	86.7	4.773	-0.7	70.7	94.2	0.01
2001-06-06 06:00	97.6	12.33	128.7	4.209	-0.7	70.9	93.8	0

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2001-06-06 07:00	97.1	10.85	125.9	4.318	-0.8	71.2	93.8	0.03
2001-06-06 08:00	93.3	10.19	104.6	3.797	-1	72.1	92.7	0.01
2001-06-06 09:00	96.7	12.35	120.9	5.098	-1	73.1	90.7	0
2001-06-06 10:00	101.2	14.85	138.9	6.961	-1	73.5	89.3	0
2001-06-06 11:00	103.3	13.33	138	6.623	-1.1	73.8	89.1	0.01
2001-06-06 12:00	106.4	13.23	141.4	6.506	-1	73.5	89.1	0
2001-06-06 13:00	109.4	14.06	146.7	7.58	-1.2	73.1	90.3	0
2001-06-06 14:00	105.2	14.97	142	7.06	-1	72.5	91.1	0
2001-06-06 15:00	110.7	14.59	146.4	7.08	-0.9	72	93.9	0.04
2001-06-06 16:00	113.2	15.7	146.3	7.97	-0.9	71.8	95.7	0.03
2001-06-06 17:00	122.7	11.37	155.3	5.977	-0.8	71.8	93.2	0
2001-06-06 18:00	135.8	10.22	165.4	5.015	-0.7	71.6	92.1	0.05
2001-06-06 19:00	114.2	10.84	132.2	4.457	-0.5	71.2	92.8	0
2001-06-06 20:00	133.8	12.6	157.9	6.706	-0.6	72.3	90.8	0
2001-06-06 21:00	120.4	9.69	157.9	4.528	-0.7	71.8	91.9	0
2001-06-06 22:00	103.1	5.997	141.8	2.531	-0.6	70.9	92.9	0
2001-06-06 23:00	96	7.76	97.7	2.555	-0.3	70.7	92.8	0
2001-06-07 00:00	104.3	8.66	97.5	2.891	-0.3	71	91.1	0
2001-06-07 01:00	107.3	10.47	110.1	3.738	-0.2	71.9	88.4	0
2001-06-07 02:00	118.6	12.49	140	5.769	-0.5	72.2	86.2	0
2001-06-07 03:00	120.4	11.83	141.1	5.205	-0.5	71.5	88.3	0
2001-06-07 04:00	101.2	8.04	89.2	2.529	-0.41	70.1	90.9	0
2001-06-07 05:00	102.5	5.157	16.71	1.876	-0.34	69.48	93.1	0
2001-06-07 06:00	91.5	4.567	241.7	1.965	-0.6	69.87	93.3	0
2001-06-07 07:00	122.9	7.21	178.8	3.664	-1	71.4	92	0.05
2001-06-07 08:00	129.9	12.22	162.2	6.233	-0.7	71.5	95.2	0.13
2001-06-07 09:00	119	10.05	151.2	4.275	-0.8	71.8	94.8	0.09
2001-06-07 10:00	111.5	7.98	168.7	3.21	-0.7	71.7	95.5	0.1
2001-06-07 11:00	173.3	4.022	257.6	2.277	-0.8	71.8	96.6	0.18
2001-06-07 12:00	92.8	5.04	80	2.658	-0.9	71.8	97	0.1
2001-06-07 13:00	99.3	8.95	122.4	3.235	-1	71.8	95.3	0.01
2001-06-07 14:00	101.2	8.08	119.8	3.688	-1.2	71.7	93.3	0
2001-06-07 15:00	75.2	6.472	55.48	3.909	-1.2	71.1	93.7	0
2001-06-07 16:00	85.4	5.726	79.5	3.273	-1.3	72.5	91.9	0
2001-06-07 17:00	79.4	6.177	79.7	3.434	-1.4	73.5	89.8	0
2001-06-07 18:00	80.5	5.518	79.3	3.821	-1.3	74	87.7	0
2001-06-07 19:00	54.41	6.217	50.29	4.071	-1.1	72.4	91.3	0
2001-06-07 20:00	52.74	6.921	50.62	3.703	-0.8	71.3	93.7	0
2001-06-07 21:00	47.61	6.404	56.83	2.968	-0.62	70.3	95.6	0
2001-06-07 22:00	64.59	6.57	56.25	2.692	-0.66	69.77	96.5	0
2001-06-07 23:00	75.4	6.808	52.24	3.174	-0.73	69.97	96.3	0
2001-06-08 00:00	80.6	5.488	66.15	2.061	-0.82	70.4	95.4	0
2001-06-08 01:00	89.7	4.617	22.03	2.049	-0.96	70.5	95.9	0
2001-06-08 02:00	106.8	4.167	151.4	2.605	-0.6	70.7	95.8	0
2001-06-08 03:00	97	6.871	116.4	2.731	-0.5	70.8	95.7	0
2001-06-08 04:00	89.1	5.951	126.2	2.697	-0.82	70.4	96.4	0
2001-06-08 05:00	100.5	3.896	181	1.857	-0.93	70.2	96.8	0
2001-06-08 06:00	127.5	7.64	142.3	3.031	-0.49	70.4	96.4	0
2001-06-08 07:00	133.2	8.6	131	3.716	-0.3	72.3	92.1	0
2001-06-08 08:00	117.5	5.261	122.9	3.15	-1.2	75.8	85.6	0
2001-06-08 09:00	151.2	3.464	184.4	2.988	-1.4	79.6	78	0
2001-06-08 10:00	217.1	4.2	230.4	3.02	-1.5	81.2	74.6	0
2001-06-08 11:00	273.9	3.21	281.6	2.545	-1.7	82.1	70	0
2001-06-08 12:00	291.3	4.004	313.4	2.836	-1.6	82.6	69.52	0
2001-06-08 13:00	279.5	6.527	297.9	3.437	-0.8	80.2	78.8	0.28
2001-06-08 14:00	6.897	8.82	25.49	5.589	0.9	75.2	91	0.4

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2001-06-08 15:00	291.6	5.855	254.7	2.694	1.5	74.5	93.8	0.02
2001-06-08 16:00	224.8	6.31	251.7	2.97	-1	74	95.8	0.07
2001-06-08 17:00	228.9	3.517	230.6	1.588	-1	74.3	96	0
2001-06-08 18:00	240.4	2.103	236.6	1.261	-0.9	74.7	96.6	0
2001-06-08 19:00	114.9	4.533	114.9	1.888	-0.8	74.6	96.9	0.01
2001-06-08 20:00	65.1	7.83	54.35	3.65	-0.7	74.2	97	0
2001-06-08 21:00	73.1	4.43	34.71	1.603	-0.6	74.1	96.6	0
2001-06-08 22:00	189.3	1.771	193.6	1.147	-0.4	73.8	97.5	0.01
2001-06-08 23:00	129.6	6.361	165.2	2.849	-0.8	73.3	97.4	0
2001-06-09 00:00	121.5	6.607	138.6	1.987	-0.6	72.4	95.6	0
2001-06-09 01:00	109.2	5.983	128.6	1.969	-0.8	71.6	95.5	0
2001-06-09 02:00	92	3.721	89.8	2.177	-0.8	71.2	95.9	0.01
2001-06-09 03:00	122.2	5.069	147.8	2.111	-0.3	70.7	96.8	0
2001-06-09 04:00	145.6	4.642	144.3	1.774	-0.6	70.7	97.2	0
2001-06-09 05:00	83.5	5.152	60.53	2.669	-0.7	70.8	97.2	0
2001-06-09 06:00	68.58	5.927	74.4	2.719	-0.7	71	96.9	0
2001-06-09 07:00	97.8	4.015	110	2.239	-1.1	71.9	95.9	0
2001-06-09 08:00	110.3	4.101	139.9	3.434	-1.4	74.2	89.3	0
2001-06-09 09:00	49.86	3.413	62.94	2.909	-1.5	75.7	84.6	0
2001-06-09 10:00	35.57	4.721	48.35	4.006	-1.6	76.4	82.4	0
2001-06-09 11:00	18.27	4.889	29.31	4.166	-1.6	78.6	76.7	0
2001-06-09 12:00	11.44	5.98	25.14	5.009	-1.7	79.5	74.8	0
2001-06-09 13:00	19.52	7.06	29.72	5.249	-1.7	80	75	0
2001-06-09 14:00	115.9	6.635	149.9	3.894	-1.3	76	78.6	0
2001-06-09 15:00	91.7	4.333	129	2.803	-1.4	75.9	87.1	0
2001-06-09 16:00	340.1	5.169	353.8	3.891	-1.5	75.2	91.1	0
2001-06-09 17:00	13.67	3.746	20.75	3.505	-1.5	76.4	88.9	0
2001-06-09 18:00	55.34	4.337	57.49	3.183	-1.3	76.6	89.9	0
2001-06-09 19:00	94.2	3.829	92	1.277	-1	75.9	92.3	0
2001-06-09 20:00	82.1	4.686	34.55	2.226	-0.2	74.8	95.9	0
2001-06-09 21:00	46.76	7.74	49.66	3.867	-0.6	74.4	95.5	0
2001-06-09 22:00	81.5	7.11	86.3	2.432	-0.5	73.8	92.8	0
2001-06-09 23:00	105.9	6.968	70.9	2.045	-0.5	73.2	95.1	0
2001-06-10 00:00	100.2	4.541	44.69	1.883	-0.5	73.2	95.8	0
2001-06-10 01:00	83.3	4.206	23.03	1.774	-0.4	72.8	96.8	0
2001-06-10 02:00	41.25	4.34	14.5	1.809	-0.2	72.2	97.3	0
2001-06-10 03:00	59.38	4.212	19.15	1.098	-0.3	71.6	97.7	0
2001-06-10 04:00	82.3	4.461	179	0.944	-0.1	71.1	97.9	0
2001-06-10 05:00	80.2	4.04	12.56	1.37	-0.4	71	98.1	0
2001-06-10 06:00	68.38	4.279	46.23	1.868	-0.7	71.1	98.4	0
2001-06-10 07:00	84.6	3.367	79.1	2.27	-0.9	71.8	98.5	0
2001-06-10 08:00	81.5	5.711	70.7	3.372	-1.3	72.9	98.4	0
2001-06-10 09:00	78.9	5.123	79.6	4.165	-1.5	75.3	89.7	0
2001-06-10 10:00	64.03	7.93	57.21	5.783	-1.7	78.1	77.7	0
2001-06-10 11:00	71.4	6.473	75.8	4.787	-1.7	80.4	73.2	0
2001-06-10 12:00	83.3	6.342	89	4.457	-1.7	81.9	69.36	0
2001-06-10 13:00	101.4	6.613	115.2	4.083	-1.8	82.8	67.91	0
2001-06-10 14:00	118.5	9.07	138.8	5.177	-1.8	82.6	69.5	0
2001-06-10 15:00	105.2	7.26	115	3.91	-1.5	78.5	81.1	0
2001-06-10 16:00	91.7	5.641	97.2	3.782	-1.7	80.2	73	0
2001-06-10 17:00	102.3	6.723	114.9	3.641	-1.6	80	74.6	0
2001-06-10 18:00	105.1	7.46	139.2	4.373	-1.7	80.1	74.9	0
2001-06-10 19:00	98.5	5.788	67.39	2.487	-0.9	77.8	79.9	0
2001-06-10 20:00	58.27	6.214	45.58	2.791	-0.2	76.5	85.1	0
2001-06-10 21:00	86.6	7.57	73.3	2.681	-0.7	75.6	86.8	0
2001-06-10 22:00	77.6	8.29	60.05	3.144	-0.6	74.1	89.3	0

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2001-06-10 23:00	80.2	8.55	67.31	3.618	-0.8	73.5	90.4	0
2001-06-11 00:00	81.3	8.21	68.43	3.344	-0.8	72.9	91.8	0
2001-06-11 01:00	54.54	7.06	44.93	3.661	-0.7	72.2	92.6	0
2001-06-11 02:00	43.86	7.32	43.98	3.765	-0.7	71.4	94	0
2001-06-11 03:00	44.48	8.35	43.38	4.825	-0.8	71	95.2	0
2001-06-11 04:00	25.78	7.05	25.07	4.289	-0.92	70.9	95.6	0
2001-06-11 05:00	28.54	8.33	32.42	5.177	-0.9	71	95.9	0
2001-06-11 06:00	38.63	8.41	41.06	5.459	-0.9	71.3	94.1	0
2001-06-11 07:00	10.65	6.611	20.05	4.06	-1	71.3	93.6	0
2001-06-11 08:00	16.22	7.2	30.33	5.232	-1.4	73	89.6	0
2001-06-11 09:00	19.53	6.967	30.51	5.596	-1.5	75.2	83	0
2001-06-11 10:00	28.07	7	37.12	5.918	-1.6	77.1	77.1	0
2001-06-11 11:00	15.69	6.588	30.95	5.607	-1.7	78.8	72.3	0
2001-06-11 12:00	24.91	5.464	39.33	4.811	-1.6	80.5	69.35	0
2001-06-11 13:00	313.3	5.209	328.9	4.248	-2	81.8	69.83	0
2001-06-11 14:00	310.6	6.661	326	5.059	-2.2	83.3	65.71	0
2001-06-11 15:00	313.8	6.433	331.8	4.839	-2	84.2	64.43	0
2001-06-11 16:00	321.5	6.217	348.2	5.093	-1.8	85	62.03	0
2001-06-11 17:00	4.911	6.52	22.74	5.339	-1.7	85.2	58.96	0
2001-06-11 18:00	25.95	6.378	36.6	4.614	-1.3	84.4	62.54	0
2001-06-11 19:00	25.74	4.819	39.25	2.183	0.8	81.4	74.7	0
2001-06-11 20:00	24.18	6.245	47.96	1.871	3.6	78	82.6	0
2001-06-11 21:00	57.72	6.587	72.9	1.824	4.4	76.4	85.1	0
2001-06-11 22:00	74.7	6.438	80.3	1.788	4.6	74.8	89.1	0
2001-06-11 23:00	82.7	5.574	91.7	1.235	5	73.6	92	0
2001-06-12 00:00	97.1	7.19	105.6	1.22	3.4	73.2	92.6	0
2001-06-12 01:00	114.6	8.64	114.1	1.562	2.8	72.9	93.9	0
2001-06-12 02:00	120.5	9.39	90.1	2.009	2.2	72.6	93.6	0
2001-06-12 03:00	111.5	8.87	126.7	2.142	0.7	71.9	93.2	0
2001-06-12 04:00	109.3	7.13	111.8	1.642	0.3	71.1	94.6	0
2001-06-12 05:00	126.8	6.493	117.8	2.009	0.9	70.7	95.2	0
2001-06-12 06:00	121.4	7.8	120.9	2.275	1.1	70.5	94.2	0
2001-06-12 07:00	126.2	6.211	126.9	2.513	-0.3	73.4	87.2	0
2001-06-12 08:00	142.8	3.509	147.6	2.659	-1.5	77.1	80.3	0
2001-06-12 09:00	198.5	3.467	229.9	3.315	-1.6	80	73.6	0
2001-06-12 10:00	280.3	3.047	292.9	2.493	-1.4	80.4	74.2	0
2001-06-12 11:00	261.8	3.608	270.8	3.329	-1.8	83	63.33	0
2001-06-12 12:00	281.3	3.906	290.6	3.421	-1.9	84.3	61.26	0
2001-06-12 13:00	267	3.845	270.2	3.307	-1.7	84.9	61.39	0
2001-06-12 14:00	292.4	4.353	327.5	3.64	-1.9	86.4	59.43	0
2001-06-12 15:00	23.61	3.186	34.75	3.042	-1.8	87.5	54.11	0
2001-06-12 16:00	60.55	3.72	56.33	3.209	-1.6	87.8	52.93	0
2001-06-12 17:00	74.8	2.848	66.61	2.57	-1.7	88.3	52.02	0
2001-06-12 18:00	64.48	2.757	54.8	2.021	-1	87.2	59.31	0
2001-06-12 19:00	88.5	3.989	47.41	1.885	2.7	83	75.6	0
2001-06-12 20:00	94.4	6.508	59.86	2.062	3.8	80.7	76	0
2001-06-12 21:00	98	7.47	48.12	2.52	3.2	79.1	77.3	0
2001-06-12 22:00	102	8.19	47.63	2.449	2.1	77.7	81.4	0
2001-06-12 23:00	113	7.78	114.2	1.642	0.7	77	84.3	0
2001-06-13 00:00	127.6	9.74	115.7	2.82	0.8	76.9	84.7	0
2001-06-13 01:00	163.8	8.34	173.4	3.685	-0.4	77.8	83.8	0
2001-06-13 02:00	164.7	8.21	174.1	4.376	-0.7	77.2	85.7	0
2001-06-13 03:00	181.1	7.27	202.5	3.334	-0.7	76.2	89.3	0
2001-06-13 04:00	199.6	6.204	195	2.393	-0.4	75.2	92.6	0
2001-06-13 05:00	127.5	7.98	133.2	3.582	-0.7	75.3	93.2	0
2001-06-13 06:00	115.4	8.39	134.4	3.25	-0.8	75.1	93.6	0

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2001-06-13 07:00	136.4	8.16	156.8	3.819	-0.9	76.1	91.4	0
2001-06-13 08:00	172.3	6.297	188	4.119	-1	78.8	85	0
2001-06-13 09:00	183.1	6.192	197.9	4.526	-1.5	81.2	78.4	0
2001-06-13 10:00	179.6	7.25	196.7	4.868	-1.5	82.9	72.9	0
2001-06-13 11:00	174.4	7.38	192.7	5.249	-1.5	84.7	67.59	0
2001-06-13 12:00	193	8.17	219	5.77	-1.7	86.4	63.22	0
2001-06-13 13:00	186.8	7.05	199.9	4.988	-1.8	87.4	60.21	0
2001-06-13 14:00	184.7	6.028	204.1	4.527	-1.7	88.3	59.26	0
2001-06-13 15:00	170.4	6.205	189.2	4.354	-1.6	89	59.15	0
2001-06-13 16:00	236.6	9.34	108.4	6.17	0.8	75.5	86.7	0.28
2001-06-13 17:00	105.4	5.094	85.3	2.701	3	73.7	91.8	0
2001-06-13 18:00	104.7	8.63	131.8	3.113	-1	77.9	81.6	0
2001-06-13 19:00	107.2	9.17	124.8	2.28	0	77.7	81.6	0
2001-06-13 20:00	112.1	8.8	84.3	1.916	1.4	75.7	86.4	0
2001-06-13 21:00	103.6	8.8	57.12	1.725	1	75.3	88.7	0
2001-06-13 22:00	108.8	8.1	175.8	2.546	0.4	74.9	90.7	0
2001-06-13 23:00	118.7	9.61	149.1	3.784	0.1	75	92	0
2001-06-14 00:00	139.2	11.7	138	4.561	0.4	75.6	91.4	0
2001-06-14 01:00	135.4	10.56	142.6	4.585	0	75.6	91.5	0
2001-06-14 02:00	123.8	6.765	179.7	3.537	-0.8	74.9	93.7	0
2001-06-14 03:00	127.1	8.28	164.5	4.484	-0.8	74.6	95	0
2001-06-14 04:00	140.8	9.87	146.3	4.823	-0.5	75.1	94.8	0
2001-06-14 05:00	145	7.19	156.2	3.533	-0.6	75.8	93.7	0
2001-06-14 06:00	138.3	6.303	130.3	2.765	-0.7	76.3	92.9	0
2001-06-14 07:00	131.9	5.973	151.6	3.713	-1.1	77.6	90.1	0
2001-06-14 08:00	165.4	9.46	185.4	6.02	-1.3	80.1	82.6	0
2001-06-14 09:00	170.9	10.12	189.2	6.615	-1.4	81.7	77.4	0
2001-06-14 10:00	178	10.15	198	6.8	-1.4	83.2	72.3	0
2001-06-14 11:00	171.9	8.9	193.8	6.454	-1.5	85.6	66.37	0
2001-06-14 12:00	165.4	8.61	190.2	6.465	-1.6	87.4	62.4	0
2001-06-14 13:00	174.6	9.28	191.5	6.379	-1.5	88.1	60.58	0
2001-06-14 14:00	180.4	8.46	196.6	6.317	-1.8	89.5	59.56	0
2001-06-14 15:00	183.4	8.68	201.9	5.882	-1.5	89.6	59.96	0
2001-06-14 16:00	185.7	9.4	204.1	6.679	-1.6	90.2	57.97	0
2001-06-14 17:00	180.1	9.05	197.4	6.37	-1.3	89.8	59.35	0
2001-06-14 18:00	185.7	7.79	200.4	4.635	-1	88.7	61.93	0
2001-06-14 19:00	169.1	9.56	179.8	5.113	-0.5	87.1	63.3	0
2001-06-14 20:00	159.9	9.53	166.7	4.401	0	85	67.68	0
2001-06-14 21:00	154.4	10.53	166.3	5.415	-0.3	83.8	70.5	0
2001-06-14 22:00	141.5	9.77	150.9	4.704	-0.5	81.1	79.6	0
2001-06-14 23:00	155.9	10.44	167.9	5.481	-0.7	80.4	85.1	0
2001-06-15 00:00	167.3	9.83	186.8	5.014	-0.8	79.5	88	0
2001-06-15 01:00	169.2	11.11	183.5	6.132	-0.7	79.3	86.6	0
2001-06-15 02:00	182.8	9.89	199.2	5.821	-0.7	78.9	85.4	0
2001-06-15 03:00	201.7	9.95	212.1	6	-0.9	78.8	85.9	0
2001-06-15 04:00	251.3	15.76	268.9	9.01	-1	73.6	88.8	0.11
2001-06-15 05:00	271.9	8.5	282.4	3.734	-0.73	67.7	94.9	0.1
2001-06-15 06:00	226.1	3.94	197.7	1.87	-0.62	67.83	96.1	0.05
2001-06-15 07:00	124	7.05	146	4.017	-1	68.54	95	0
2001-06-15 08:00	114.4	8.7	145.7	4.446	-1.3	70.5	91.7	0
2001-06-15 09:00	127.6	12.15	154.1	7.43	-1.4	73.5	84	0
2001-06-15 10:00	192.8	8.45	215	5.452	-1.7	77.8	74.8	0
2001-06-15 11:00	279.1	9.67	295.9	5.397	-2.1	78.6	73.8	0
2001-06-15 12:00	284.4	6.643	300.5	4.511	-1.9	78.9	72.7	0
2001-06-15 13:00	243.6	5.479	264.6	4.199	-1.8	80.3	68.74	0
2001-06-15 14:00	230.6	8.51	244.5	6.222	-1.9	82.2	65.44	0

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2001-06-15 15:00	215.7	7.89	230.4	5.787	-1.9	83.3	64.59	0
2001-06-15 16:00	217.5	8.43	233.8	5.44	-1.7	84	64.24	0
2001-06-15 17:00	244.8	9.5	254	4.459	-1.3	83.8	62.48	0
2001-06-15 18:00	271.7	9.04	281.3	3.719	-1.1	82.8	62.55	0
2001-06-15 19:00	278.7	8.11	305.7	2.6	-0.3	80.7	65.46	0
2001-06-15 20:00	282.1	6.71	25.79	1.583	1.5	77.7	75.8	0
2001-06-15 21:00	298.1	6.682	22.15	1.925	0.7	76.5	80.1	0
2001-06-15 22:00	313.7	6.741	23.74	2.105	0.4	75.6	81.2	0
2001-06-15 23:00	308.7	5.123	42.26	1.352	1.7	73.1	88	0
2001-06-16 00:00	275.8	3.406	59.54	0.84	3.1	70.8	94.5	0
2001-06-16 01:00	271.1	3.404	40.84	0.868	2.9	70.3	96.3	0
2001-06-16 02:00	262.7	4.343	82.2	0.941	2.08	69.82	96.9	0
2001-06-16 03:00	288.9	3.918	93.7	0.929	2.99	69.11	97.6	0
2001-06-16 04:00	299.1	3.515	62.73	0.916	2.82	68.48	97.8	0
2001-06-16 05:00	279.8	4.116	37.95	0.864	2.36	68.44	98	0
2001-06-16 06:00	295.8	4.73	306.3	0.695	2.07	68.83	98.1	0
2001-06-16 07:00	316	3.731	331.8	1.782	-0.3	71.4	97	0
2001-06-16 08:00	341.9	5.001	359.2	3.761	-1.3	74.5	83.9	0
2001-06-16 09:00	358.9	7.2	14.31	6.258	-1.7	77.7	72.3	0
2001-06-16 10:00	355	6.395	14.07	5.655	-1.7	79.8	62.91	0
2001-06-16 11:00	313.7	6.079	332.6	4.844	-1.9	81.5	57.29	0
2001-06-16 12:00	309.3	7.47	328.3	5.364	-1.9	82.7	50.19	0
2001-06-16 13:00	313.4	7.34	337.9	5.633	-1.8	83.5	50.07	0
2001-06-16 14:00	319.9	7.42	346.5	5.436	-1.9	84.5	48.58	0
2001-06-16 15:00	339.9	8.72	3.164	6.555	-1.7	85.3	44.12	0
2001-06-16 16:00	351	8.94	8.74	6.801	-1.6	85.9	41.52	0
2001-06-16 17:00	350	8.15	7.98	5.944	-1.4	85.7	42.16	0
2001-06-16 18:00	351.9	6.776	13.06	3.959	-0.9	85	43.59	0
2001-06-16 19:00	360	7.19	39.1	2.857	1.8	81.4	53.67	0
2001-06-16 20:00	8.04	7.55	68.71	1.749	6.2	76.5	62.54	0
2001-06-16 21:00	8.92	6.13	43.89	2.244	7.7	73.5	64.89	0
2001-06-16 22:00	17.48	6.765	59.18	1.599	8.5	71.5	70.7	0
2001-06-16 23:00	38.27	7.67	61.09	1.433	10.43	68.57	80	0
2001-06-17 00:00	30.78	8.61	53.45	1.577	11	67.6	82.4	0
2001-06-17 01:00	13.43	5.969	40.95	1.148	8.31	67.29	81.5	0
2001-06-17 02:00	19.37	6.479	51.98	1.391	9	66.1	85.1	0
2001-06-17 03:00	20.2	7.49	55.2	1.744	7.93	65.67	83.8	0
2001-06-17 04:00	11.91	6.542	76.4	1.031	7.45	64.25	88.1	0
2001-06-17 05:00	36.99	6.062	91.3	0.887	7	63.6	89.1	0
2001-06-17 06:00	41.79	4.814	63.2	1.45	5.59	63.6	86.9	0
2001-06-17 07:00	51.42	6.043	206.5	1.113	3.08	68.02	81	0
2001-06-17 08:00	52.33	4.552	33.46	2.451	-0.5	75.2	66.38	0
2001-06-17 09:00	49.62	5.568	41.51	4.781	-1.3	78.5	58.92	0
2001-06-17 10:00	24.84	6.88	33.12	5.837	-1.5	80.5	54.98	0
2001-06-17 11:00	10.29	6.571	19.76	5.83	-1.7	82.4	52.37	0
2001-06-17 12:00	23.67	9.14	33.42	7.59	-1.8	84.5	46.02	0
2001-06-17 13:00	33.12	8.42	42.08	6.555	-1.7	85.9	44.46	0
2001-06-17 14:00	17.79	9.08	30.28	7.25	-1.8	87.3	40.48	0
2001-06-17 15:00	27.97	8.1	38.09	6.587	-1.6	88.1	40.32	0
2001-06-17 16:00	15.26	8.45	28	6.644	-1.5	88.2	41.02	0
2001-06-17 17:00	19.53	6.72	31.71	5.177	-1.3	88	43.49	0
2001-06-17 18:00	17.81	5.299	28.55	3.147	-0.5	86.7	50.61	0
2001-06-17 19:00	17.76	3.813	43.37	1.636	3.7	81.9	69.74	0
2001-06-17 20:00	357.4	5.166	47.61	2.034	7	78.5	71.1	0
2001-06-17 21:00	8.17	7.04	48.86	2.613	7.2	77.6	68.14	0
2001-06-17 22:00	28.04	7.97	68.65	1.491	6.6	75.3	73.9	0

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2001-06-17 23:00	43.76	9.33	78.2	2.353	2.7	76.4	71.4	0
2001-06-18 00:00	58.09	9.3	71.2	2.305	1.8	76.4	70.7	0
2001-06-18 01:00	74.6	8.63	122.8	1.514	4.1	73.2	78.4	0
2001-06-18 02:00	75.7	9.74	96.7	1.272	5.4	71.7	82.3	0
2001-06-18 03:00	69.29	9.6	72.4	1.807	4.2	72.4	79.4	0
2001-06-18 04:00	70.5	9.62	84.8	1.495	4.2	71.2	81.6	0
2001-06-18 05:00	75.4	9.29	72.5	1.181	4.71	69.29	87.1	0
2001-06-18 06:00	76.5	7.1	117.8	1.062	4.22	68.38	88.8	0
2001-06-18 07:00	87	5.45	110.6	1.158	0.7	71.8	83.2	0
2001-06-18 08:00	103.3	6.223	132.5	2.41	-1.1	76.8	72.9	0
2001-06-18 09:00	110.4	5.701	138.4	3.699	-1.6	81	63.96	0
2001-06-18 10:00	111.3	5.119	146.8	4.277	-1.6	84.3	57.47	0
2001-06-18 11:00	92.1	5.777	96	4.72	-1.5	86.7	49.1	0
2001-06-18 12:00	81	6.911	82.5	4.745	-1.6	88.5	43.66	0
2001-06-18 13:00	89.6	7.58	92.3	4.791	-1.5	89.4	39.63	0
2001-06-18 14:00	85.5	7.45	94.3	4.429	-1.7	90.1	38.9	0
2001-06-18 15:00	92	7.19	110.9	4.676	-1.6	90.6	38.02	0
2001-06-18 16:00	95.4	6.166	103.2	3.364	-1.4	90.6	38.13	0
2001-06-18 17:00	110.2	5.716	120.9	2.933	-1.2	90.1	39.44	0
2001-06-18 18:00	106.7	5.85	81.2	1.922	-0.1	87.9	46.86	0
2001-06-18 19:00	96.8	6.563	42.98	2.776	3.1	83.3	61.45	0
2001-06-18 20:00	90.5	7.21	44.53	3.288	4.4	80.3	61.21	0
2001-06-18 21:00	83.8	7.59	49.82	2.706	5	78.7	61.86	0
2001-06-18 22:00	79.3	8.42	67.51	1.806	4.1	77.3	65.16	0
2001-06-18 23:00	82.3	8.4	50.24	2.269	3.4	76	69.59	0
2001-06-19 00:00	95.2	8.99	77.6	2.147	2	74.6	73.7	0
2001-06-19 01:00	109.9	9.6	94.1	2.849	1.5	73	78.5	0
2001-06-19 02:00	132.4	9.52	90.1	2.475	3.6	72.4	80	0
2001-06-19 03:00	125.6	7.02	88.3	2.025	4.2	70.7	84.9	0
2001-06-19 04:00	109.1	8.63	113.4	2.334	4.95	68.95	89.6	0
2001-06-19 05:00	108	10.68	105	2.708	3.93	68.67	90	0
2001-06-19 06:00	104.4	9.31	93.8	2.263	4.05	68.65	91.1	0
2001-06-19 07:00	90.3	5.837	125.5	2.192	0.5	71.9	85.7	0
2001-06-19 08:00	84.6	4.991	107.3	2.604	-1.2	76.3	80.8	0
2001-06-19 09:00	52.59	3.816	50.35	3.529	-1.5	80.9	71.3	0
2001-06-19 10:00	45.36	3.933	49.91	3.558	-1.5	83.5	60.56	0
2001-06-19 11:00	72.9	5.317	69.93	3.952	-1.5	85.6	53.91	0
2001-06-19 12:00	67.14	5.938	59.86	4.911	-1.5	87	48.77	0
2001-06-19 13:00	61.09	6.507	58.37	4.806	-1.6	87.8	47.33	0
2001-06-19 14:00	43.17	6.543	50.61	5.52	-1.6	88	45.94	0
2001-06-19 15:00	26.29	6.823	35.95	5.897	-1.6	88.5	44.98	0
2001-06-19 16:00	34.08	6.281	39.52	5.24	-1.5	88.5	47.83	0
2001-06-19 17:00	48.26	8.25	52.57	4.645	-0.8	85.1	58.18	0
2001-06-19 18:00	65.92	6.066	63.84	2.23	0.2	83.3	64.42	0
2001-06-19 19:00	81.8	11	71.3	4.853	-0.3	79.4	73.8	0.04
2001-06-19 20:00	83.2	9.1	62.5	3.509	0.2	72.9	89.1	0.01
2001-06-19 21:00	89.9	6.774	67.4	2.345	0.9	71.4	92.6	0
2001-06-19 22:00	100.2	8.57	71.7	2.058	0.9	71.3	93	0
2001-06-19 23:00	91.3	7.26	52.09	2.396	0.1	71	94	0
2001-06-20 00:00	88.5	7.78	59.99	2.639	-0.3	71	94.9	0
2001-06-20 01:00	97.2	7.93	57.16	2.53	-0.4	70.8	94.6	0
2001-06-20 02:00	100.6	7.35	83.1	2.523	-0.48	70.1	94.9	0
2001-06-20 03:00	113	7.95	139.5	2.398	-0.57	69.97	95.1	0
2001-06-20 04:00	112.1	8.59	99.6	2.861	-0.34	69.78	95.1	0
2001-06-20 05:00	111.6	9.07	135.8	2.708	-0.36	69.41	95.7	0
2001-06-20 06:00	114.8	8.32	139	2.93	-0.47	69.57	95.3	0

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2001-06-20 07:00	128.3	6.396	152.6	3.504	-0.9	71.2	92.2	0
2001-06-20 08:00	175.2	4.223	199.2	3.362	-1.1	74.3	86.5	0
2001-06-20 09:00	189.9	3.737	222.9	3.523	-1.4	77	81.5	0
2001-06-20 10:00	215.4	4.959	230.7	4.145	-1.6	79.1	78	0
2001-06-20 11:00	224.5	6.704	239.2	5.012	-1.8	80.7	74.6	0
2001-06-20 12:00	262.5	5.48	280.4	3.91	-1.8	81.9	72.1	0
2001-06-20 13:00	282.5	3.989	297.8	3.184	-1.8	82.2	68.54	0
2001-06-20 14:00	261.9	2.852	268.7	2.869	-1.8	84.5	63.23	0
2001-06-20 15:00	132.7	10.96	154.3	7.28	-1.6	81.6	75.5	0
2001-06-20 16:00	178.9	8.16	170.7	5.021	-0.2	75.2	90.9	0.36
2001-06-20 17:00	142	5.295	149.1	3.37	-0.3	74.5	93.9	0
2001-06-20 18:00	213.3	5.417	219.5	2.494	0.1	73.4	92.7	0
2001-06-20 19:00	131.7	5.415	123.6	2.341	0.2	73	94	0
2001-06-20 20:00	131	4.962	104.4	1.791	1.6	72.1	95.4	0
2001-06-20 21:00	139.9	6.813	130.5	2.277	1.4	72.4	94	0
2001-06-20 22:00	148.5	7.29	114.6	2.065	2.3	72.8	91.9	0
2001-06-20 23:00	101.1	8.3	99.2	2.959	0.5	72	94.1	0
2001-06-21 00:00	121.5	9.56	121.5	3.371	0.4	71.8	94.7	0
2001-06-21 01:00	152.4	8.24	137.3	3.36	0.3	72.4	92	0
2001-06-21 02:00	159.2	7.52	147.6	2.209	0.8	72.4	89.1	0
2001-06-21 03:00	166.3	7.09	182.4	2.819	0.1	72.5	88.3	0
2001-06-21 04:00	204.2	8.23	209.3	3.159	0.1	72.6	90	0
2001-06-21 05:00	213.6	8.08	219.2	3.225	0.1	73.2	91.1	0
2001-06-21 06:00	215.9	6.828	196.2	2.381	0.2	73.6	92.3	0
2001-06-21 07:00	202.6	6.127	204.3	2.897	-0.8	75	90.2	0
2001-06-21 08:00	219.2	7.42	227.7	4.405	-1.2	77.1	87.3	0
2001-06-21 09:00	220.6	8.12	234.8	4.907	-1.5	78.6	84.7	0
2001-06-21 10:00	224.2	7.97	237.6	4.287	-1.5	79.6	83.1	0
2001-06-21 11:00	206.1	7.65	192.3	4.098	0.1	76.6	86.6	0.23
2001-06-21 12:00	190.4	3.917	119.3	1.848	1	74.9	91.3	0
2001-06-21 13:00	152	3.752	148.1	3.309	-1.1	79.9	83.5	0
2001-06-21 14:00	195.6	5.201	213.8	3.843	-1.6	83.2	76.1	0
2001-06-21 15:00	34.12	6.585	35.86	4.724	-0.5	80.5	77.1	0.09
2001-06-21 16:00	95.5	7.07	92.4	4.823	1.5	77	85.2	0.88
2001-06-21 17:00	131.4	6.438	149.9	3.349	-0.8	80.3	85.3	0
2001-06-21 18:00	176.4	3.97	124.8	1.661	0.3	81.4	84.4	0
2001-06-21 19:00	178.4	5.137	135.1	1.591	1.1	80.3	85.2	0
2001-06-21 20:00	166.1	3.949	66.11	2.078	3.6	77.2	92.7	0
2001-06-21 21:00	196.3	6.528	178.3	2.12	1.4	78.1	87.6	0
2001-06-21 22:00	299.7	12.04	337.9	5.895	-0.6	72.2	87.8	0.19
2001-06-21 23:00	1.176	6.352	56.42	3.659	-0.62	67.7	95.4	0.07
2001-06-22 00:00	124.6	5.023	171.8	3.037	-0.31	67.75	95.5	0
2001-06-22 01:00	209	5.097	210.1	2.433	-0.56	68.38	96	0.04
2001-06-22 02:00	186.1	4.445	196.8	2.527	-0.56	68.17	96.5	0
2001-06-22 03:00	273	6.628	286.5	2.725	-0.71	68.31	96.8	0.01
2001-06-22 04:00	291.4	8.25	319.6	3.123	-0.54	68.25	95.6	0
2001-06-22 05:00	303.7	9.47	337.2	4.345	-0.76	67.92	95.6	0
2001-06-22 06:00	306.4	6.736	345.2	3.28	-0.8	68.03	95.2	0
2001-06-22 07:00	295	4.947	326.6	2.463	-0.87	68.48	94.2	0
2001-06-22 08:00	1.209	2.134	49.17	1.908	-1.05	69.01	93.2	0
2001-06-22 09:00	266.5	4.46	282.8	2.859	-1.24	70.4	89.5	0
2001-06-22 10:00	282.7	5.335	306.8	3.534	-1.4	72	84.6	0
2001-06-22 11:00	305.9	3.902	331.7	2.524	-1.3	72.5	83.3	0
2001-06-22 12:00	320.3	4.717	348.1	3.888	-1.6	74.4	78.3	0
2001-06-22 13:00	301.7	4.773	317.4	4.041	-1.6	76.3	73.7	0
2001-06-22 14:00	299.2	4.889	316.9	3.998	-1.7	77.9	70.4	0

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2001-06-22 15:00	323.1	5.83	350.7	4.282	-1.4	78.5	68.24	0
2001-06-22 16:00	323.9	9.8	353.4	6.455	-1.3	79.3	63.06	0
2001-06-22 17:00	328.2	10.6	349.4	6.446	-1.1	79.5	52.7	0
2001-06-22 18:00	340.1	7.74	5.183	4.751	-0.9	78.9	52.41	0
2001-06-22 19:00	345.1	5.285	31.54	1.955	1.7	75.6	66.48	0
2001-06-22 20:00	335.2	4.224	60.67	1.375	5.6	70.6	80.9	0
2001-06-22 21:00	332.5	5.054	55.13	1.72	6.85	68.55	83.3	0
2001-06-22 22:00	321.7	4.061	61.97	1.355	6.72	67.08	86.1	0
2001-06-22 23:00	276.3	2.832	64.14	1.187	4.59	65.51	93.3	0
2001-06-23 00:00	285.5	2.76	66.81	1.517	4.39	65.2	96.2	0
2001-06-23 01:00	207.7	1.98	94.6	1.081	4.86	64.37	97	0
2001-06-23 02:00	237	1.28	75	1.548	5.73	63.79	97.4	0
2001-06-23 03:00	318.3	2	85.8	1.355	6.14	63.34	97.5	0
2001-06-23 04:00	32.99	5.552	83.4	1.104	8.32	62.08	97.6	0
2001-06-23 05:00	17.76	6.141	76.5	1.611	7.78	61.75	97.6	0
2001-06-23 06:00	28.63	6.902	59.7	1.637	9.38	61.52	97.5	0
2001-06-23 07:00	41.16	4.009	141.3	1.175	5.18	64.09	93.5	0
2001-06-23 08:00	55.8	2.848	157.2	1.349	-0.1	71.4	79.7	0
2001-06-23 09:00	46.64	3.443	59.49	3.021	-1.4	75.6	63.62	0
2001-06-23 10:00	36.05	4.913	42.66	4.201	-1.5	77.4	54.27	0
2001-06-23 11:00	359.9	5.12	7.51	4.465	-1.5	78.8	50.48	0
2001-06-23 12:00	306	5.416	311.1	4.348	-1.8	79.8	52.39	0
2001-06-23 13:00	288.9	5.681	299.9	4.29	-1.9	80.7	50.94	0
2001-06-23 14:00	307.2	5.857	322.9	4.628	-1.7	81.6	46.35	0
2001-06-23 15:00	307.4	4.816	333.4	3.796	-1.7	82.2	45.51	0
2001-06-23 16:00	310.3	4.155	324.8	3.048	-1.7	82.6	44.98	0
2001-06-23 17:00	328.9	3.318	354.7	2.678	-1.4	82.5	45.04	0
2001-06-23 18:00	324.5	3.603	342.1	2.28	-0.9	81.7	48.48	0
2001-06-23 19:00	327	2.192	48.81	1.537	3.5	76.9	71.2	0
2001-06-23 20:00	37.21	4.068	51.86	2.202	6.8	73.3	74.4	0
2001-06-23 21:00	72.2	5.303	82.2	1.838	8.8	71	77.8	0
2001-06-23 22:00	86.9	5.164	100.9	1.852	8.5	70.1	80.9	0
2001-06-23 23:00	109.7	7.09	108.8	1.792	8.01	68.99	85	0
2001-06-24 00:00	121.1	8.28	117.5	1.832	8.44	67.46	91.9	0
2001-06-24 01:00	128.8	9.2	109.6	2.004	6.09	67.21	91.1	0
2001-06-24 02:00	134.2	7.91	108.2	1.755	5.63	66.97	87.5	0
2001-06-24 03:00	138.5	6.688	83.7	1.448	8.44	65.16	92.5	0
2001-06-24 04:00	129.7	6.543	93.1	1.061	8.92	63.78	95.1	0
2001-06-24 05:00	126.8	7.8	111.8	1.515	8.81	63.99	93.6	0
2001-06-24 06:00	106.5	5.802	83.5	1.173	4.52	63.51	94	0
2001-06-24 07:00	129.6	6.435	132.1	2.415	3.23	66.48	88.7	0
2001-06-24 08:00	126	5.004	131.1	2.284	0.3	71.8	76.9	0
2001-06-24 09:00	87.8	2.166	87.2	2.007	-1.3	77.3	63.76	0
2001-06-24 10:00	277.9	3.008	277.4	2.853	-1.8	79.6	55.93	0
2001-06-24 11:00	280.9	3.961	284.6	3.34	-1.7	81	50.12	0
2001-06-24 12:00	287.4	5.407	297.7	3.806	-1.8	82.3	49.19	0
2001-06-24 13:00	294.1	4.747	313.1	3.593	-1.6	82.6	48.32	0
2001-06-24 14:00	290.2	5.428	294.2	4.036	-1.9	83.7	47	0
2001-06-24 15:00	299.5	5.651	310.9	4.053	-1.8	84.2	44.86	0
2001-06-24 16:00	303.3	4.859	311.6	3.508	-1.5	84.4	44.35	0
2001-06-24 17:00	309.5	3.992	325	2.738	-1.2	84.2	44.53	0
2001-06-24 18:00	303.4	2.131	326.5	1.263	-0.5	83.2	53.69	0
2001-06-24 19:00	22.7	0.849	51.3	1.399	4.1	78.5	73	0
2001-06-24 20:00	108	0.878	53.61	1.728	6.6	75.2	74.9	0
2001-06-24 21:00	164.9	1.769	71.7	1.162	8.3	72.7	80.1	0
2001-06-24 22:00	175.1	2.713	67.95	1.5	8.9	71.6	87.1	0

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2001-06-24 23:00	121.9	2.728	71.7	1.537	10.2	70.2	88.8	0
2001-06-25 00:00	151	4.536	104.5	1.625	7.81	69.19	92.8	0
2001-06-25 01:00	184	5.809	76	1.246	6.87	68.63	94.6	0
2001-06-25 02:00	222.7	2.513	45.11	2.01	5.41	68.89	88.9	0
2001-06-25 03:00	285.7	3.601	78.3	1.499	6.12	68.48	88.7	0
2001-06-25 04:00	278.4	3.361	51.1	1.814	6.11	67.99	89.8	0
2001-06-25 05:00	306.8	2.552	92.6	1.958	4.03	66.87	93.4	0
2001-06-25 06:00	285	3.907	92.7	1.694	3.06	67.64	96.3	0
2001-06-25 07:00	213.1	2.593	135.5	1.003	1.5	70.2	93.9	0
2001-06-25 08:00	271.5	2.642	245.9	1.838	-1.2	75.2	78.6	0
2001-06-25 09:00	292.9	3.159	284.7	2.472	-1.7	78.6	66.5	0
2001-06-25 10:00	315.3	4.794	325.8	3.87	-1.7	81.1	59.29	0
2001-06-25 11:00	324.6	5.998	346.2	4.503	-1.7	82.6	54.05	0
2001-06-25 12:00	327.1	4.815	351.9	4.062	-1.8	84.1	48.56	0
2001-06-25 13:00	330.8	5.1	350.6	4.117	-1.7	84.9	45.03	0
2001-06-25 14:00	304.4	5.061	323.2	3.931	-1.7	85.2	43.7	0
2001-06-25 15:00	309.5	4.069	327	3.581	-1.6	85.3	42.85	0
2001-06-25 16:00	309.4	4.577	334.7	3.49	-1.5	85.2	43.55	0
2001-06-25 17:00	319.7	3.983	339	2.929	-1.4	84.9	45.74	0
2001-06-25 18:00	329.1	3.172	358.1	1.954	-0.1	83.4	54.26	0
2001-06-25 19:00	24.03	1.965	43.36	1.874	4.2	79	69.25	0
2001-06-25 20:00	360	4.782	49.2	2.229	6.7	76.1	68.82	0
2001-06-25 21:00	11.16	5.155	67.14	1.212	8	73.5	75.5	0
2001-06-25 22:00	19.5	5.327	88.4	1.278	9.7	71.7	78.3	0
2001-06-25 23:00	51.58	5.131	55.25	1.376	9.5	70.2	84.5	0
2001-06-26 00:00	56.52	6.24	76.8	1.868	10.36	69.04	91	0
2001-06-26 01:00	97.1	6.353	116.1	3.064	7.4	70.1	90.8	0
2001-06-26 02:00	126.9	8.71	113.2	2.175	6.11	69.39	90.1	0
2001-06-26 03:00	158.5	5.309	65.99	1.763	9	68.3	90.8	0
2001-06-26 04:00	186.4	4.249	93.5	2.26	5.12	67.78	90	0
2001-06-26 05:00	209.2	6.422	82.3	1.545	4.86	67.54	91.8	0
2001-06-26 06:00	207.8	6.539	112.2	1.746	4.19	69.01	88.6	0
2001-06-26 07:00	190.6	5.968	127.1	1.745	2.1	71.1	87.9	0
2001-06-26 08:00	200.1	5.236	213.6	3.573	-1.3	75.7	81.1	0
2001-06-26 09:00	225.2	5.514	242.7	4.05	-1.5	78.7	74.1	0
2001-06-26 10:00	209.8	4.899	222.8	3.841	-1.6	80.9	66.9	0
2001-06-26 11:00	237.1	3.395	247.2	2.948	-1.5	81.9	63	0
2001-06-26 12:00	278.1	3.077	306.8	2.31	-1.1	82.1	64.91	0
2001-06-26 13:00	277.1	2.261	306.9	1.918	-0.8	82.9	64.41	0
2001-06-26 14:00	35.18	3.472	79.5	2.827	-1.5	85.6	53.45	0
2001-06-26 15:00	160.2	5.758	187.1	3.859	-1.5	86.5	50.7	0
2001-06-26 16:00	207.3	4.804	221.1	3.436	-1.5	86.9	51.45	0
2001-06-26 17:00	154.6	3.014	188.6	2.254	-1.4	86.8	51.12	0
2001-06-26 18:00	91.1	4.047	75.6	1.879	0.2	84.4	60.5	0
2001-06-26 19:00	72.6	7.44	55.02	2.725	0.1	81.6	66.71	0
2001-06-26 20:00	88	7.06	64.23	1.903	0.6	78.6	72.3	0
2001-06-26 21:00	101.8	7.66	48.03	1.956	2.3	75.7	78.9	0
2001-06-26 22:00	114.1	8.49	136.5	2.595	0.4	75.5	78.5	0
2001-06-26 23:00	128.5	9.16	122.8	3.028	0.3	74.5	79	0
2001-06-27 00:00	123.1	8.56	121.2	2.818	0.2	73.4	79.2	0
2001-06-27 01:00	111.6	7.86	100	2.536	0	72.1	81.8	0
2001-06-27 02:00	126.3	10.24	111	3.258	0.9	71.4	82.8	0
2001-06-27 03:00	132.8	7.16	106.6	2.06	0.9	70.8	85.5	0
2001-06-27 04:00	141.2	6.031	141.8	1.731	0.8	70.4	87.6	0
2001-06-27 05:00	144.2	8.18	145.8	2.779	0.8	70.5	87.7	0
2001-06-27 06:00	138.4	5.377	81.2	2.336	1.4	70.4	89.3	0

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2001-06-27 07:00	126.1	5.057	132	2.009	-0.3	71.2	87.6	0
2001-06-27 08:00	142	4.219	155.5	3.016	-1.3	75.1	82.4	0
2001-06-27 09:00	198.4	2.818	211.9	2.546	-1.4	77.9	79.4	0
2001-06-27 10:00	58.43	3.184	69.46	2.519	-1.4	78.9	78	0
2001-06-27 11:00	89.7	5.949	90.7	3.489	-1.3	80.2	72.4	0
2001-06-27 12:00	77.4	4.235	68.42	2.265	0.2	78.5	77.2	0
2001-06-27 13:00	194.2	6.942	192.6	4.084	0.3	75.1	82.5	0
2001-06-27 14:00	193.4	4.886	231.5	2.65	-0.1	72.9	84.4	0
2001-06-27 15:00	180.7	11.76	194.5	6.092	-0.6	71.9	91.2	0.03
2001-06-27 16:00	349.3	9.75	13.19	6.48	-1	73.8	87.9	0
2001-06-27 17:00	13.51	6.39	26.46	4.742	-1.2	76.1	85.8	0
2001-06-27 18:00	39.5	10.72	47.54	7.56	-1.1	75.1	82.2	0
2001-06-27 19:00	80	7.4	76.1	3.715	-0.9	73	84.9	0
2001-06-27 20:00	95.3	6.95	108.5	2.31	-0.6	71.4	88.2	0
2001-06-27 21:00	113	5.836	134.5	2.343	-0.64	70.4	91.3	0
2001-06-27 22:00	130.7	6.298	133.8	2.259	-0.36	70.1	93.1	0
2001-06-27 23:00	97.1	3.989	63.53	1.858	-0.28	69.68	94.6	0
2001-06-28 00:00	143	4.558	129.7	2.046	0.26	69.25	95.9	0
2001-06-28 01:00	149.2	4.331	167	1.802	-0.42	69.63	96.1	0
2001-06-28 02:00	101.4	5.197	91.4	2.744	-0.39	69.04	97.2	0
2001-06-28 03:00	89	4.866	106.9	2.399	-0.45	68.12	98.2	0
2001-06-28 04:00	96.8	6.42	128.9	2.654	-0.66	68.07	98.5	0
2001-06-28 05:00	87.4	4.039	91.8	1.88	-0.66	67.79	98.6	0
2001-06-28 06:00	82.2	1.995	53.07	1.344	-0.69	67.85	98.7	0
2001-06-28 07:00	114	5.048	144.1	2.639	-0.88	68.28	98.8	0
2001-06-28 08:00	142.6	3.969	154.8	3.05	-1.2	71.7	95.7	0
2001-06-28 09:00	204	3.919	234.9	3.234	-1.4	75.2	77.8	0
2001-06-28 10:00	236.9	3.247	260.6	2.435	-1.5	77.3	74	0
2001-06-28 11:00	230.1	6.181	252.8	3.769	-1.5	78.8	72.3	0
2001-06-28 12:00	253.2	11.49	269.3	5.396	-0.9	73.3	84.7	0.01
2001-06-28 13:00	247.5	7.34	263.1	3.325	-0.88	70.8	92.2	0.03
2001-06-28 14:00	243.6	8.07	259.4	4.889	-1.4	72.4	86.7	0
2001-06-28 15:00	210.9	7.03	230	5.215	-1.6	75.4	76.6	0
2001-06-28 16:00	195	4.259	220.5	2.964	-1.4	76.3	72.6	0
2001-06-28 17:00	189.1	5.499	207	3.389	-1.1	75.7	74.1	0
2001-06-28 18:00	181.6	5.936	201	3.136	-0.8	74.6	77	0
2001-06-28 19:00	175	4.834	185.4	2.288	-0.7	73.6	78.4	0
2001-06-28 20:00	196.1	3.698	86.4	1.208	1.3	71	85.9	0
2001-06-28 21:00	178.1	3.757	86.7	1.375	2.7	69.2	91.2	0
2001-06-28 22:00	146.4	6.098	115.9	1.67	2.31	68.99	92.3	0
2001-06-28 23:00	153.6	8.06	141.9	2.891	1.39	69.71	88	0
2001-06-29 00:00	145	6.291	127.2	2.366	0.91	69.19	87.2	0
2001-06-29 01:00	150.5	5.878	131.8	1.699	1.6	68.1	88.5	0
2001-06-29 02:00	178.3	4.14	62.92	1.628	2.08	66.93	91.7	0
2001-06-29 03:00	169.2	3.399	68.87	1.808	3.02	66.01	94.8	0
2001-06-29 04:00	122.2	5.502	103.3	2.086	2.96	65.27	95.6	0
2001-06-29 05:00	155.2	4.741	77.6	1.931	4.24	65.04	96.7	0
2001-06-29 06:00	133.8	6.026	116.6	1.909	4.18	65.24	95.8	0
2001-06-29 07:00	128.9	7.36	124.6	2.774	1.26	67.8	89.4	0
2001-06-29 08:00	113.9	4.909	128.7	2.698	-0.7	72	78.4	0
2001-06-29 09:00	125.3	3.358	146.1	2.786	-1.4	75.7	68.38	0
2001-06-29 10:00	167.3	4.372	191.9	3.515	-1.5	79.3	61.33	0
2001-06-29 11:00	231.9	5.922	249.6	4.214	-1.7	81.6	58.34	0
2001-06-29 12:00	233	6.089	253.3	4.07	-1.7	83.2	56.49	0
2001-06-29 13:00	249.8	6.175	259.7	4.593	-1.6	84	55.98	0
2001-06-29 14:00	239.3	7.12	256.2	4.522	-1.9	85.3	55.34	0

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2001-06-29 15:00	273.2	9.63	291.6	5.475	-1.8	83.1	59.08	0
2001-06-29 16:00	290.9	6.325	308.8	3.723	-1.6	79.3	66.87	0
2001-06-29 17:00	267.2	6.601	276.7	3.589	-1.2	77.3	75.5	0
2001-06-29 18:00	257.5	3.98	270.5	2.233	-1.1	76.6	76.1	0
2001-06-29 19:00	235.9	4.495	239.9	1.761	-0.5	75.6	78.9	0
2001-06-29 20:00	183.9	5.995	177	2.734	-0.5	74.8	81.2	0
2001-06-29 21:00	146.9	6.192	153.2	2.652	-0.4	74.3	82.9	0
2001-06-29 22:00	146.9	5.225	132.4	1.777	0.3	73.4	85.8	0
2001-06-29 23:00	128.4	5.023	133.1	2.068	-0.3	73.1	86.2	0
2001-06-30 00:00	113.1	4.581	153	1.588	-0.3	72.2	89.7	0
2001-06-30 01:00	116.4	5.483	127.3	1.999	-0.3	71.3	92.3	0
2001-06-30 02:00	161.2	4.758	161.7	1.417	0.3	70.2	94.6	0
2001-06-30 03:00	155.9	3.814	109	1.825	1.38	69.02	96.2	0
2001-06-30 04:00	121.8	3.881	63.75	1.474	1.09	68.9	94.3	0
2001-06-30 05:00	184.5	2.434	60.7	1.418	1.74	68.46	94.9	0
2001-06-30 06:00	160.4	3.319	85.2	1.388	1.9	68.3	94.5	0
2001-06-30 07:00	145.1	2.337	86.1	1.218	-0.2	70.7	89.2	0
2001-06-30 08:00	122.8	4.714	145.8	3.107	-1.3	74.1	81.2	0
2001-06-30 09:00	146.8	4.124	168.7	3.426	-1.4	78.2	71.9	0
2001-06-30 10:00	244.3	4.008	266.8	3.38	-1.6	80.8	67.68	0
2001-06-30 11:00	219.3	5.791	224.6	4.53	-1.6	82.8	64.36	0
2001-06-30 12:00	248.1	6.524	266.3	4.362	-1.9	84.4	61.39	0
2001-06-30 13:00	264.1	5.169	285.7	4.058	-1.6	85.2	58.62	0
2001-06-30 14:00	259.3	5.278	260.2	3.84	-1.9	86.1	57.25	0
2001-06-30 15:00	274.3	8.04	285.4	4.811	-1.6	81.8	66.76	0
2001-06-30 16:00	239.6	3.695	300.6	2.151	-0.3	81.1	68.83	0
2001-06-30 17:00	309.6	4.681	341.1	3.231	-1.1	79.5	74.6	0
2001-06-30 18:00	335.3	7.61	2.204	5.062	-1.3	80.2	70	0
2001-06-30 19:00	12.85	5.259	34.52	3.173	-0.6	78.1	72.5	0
2001-06-30 20:00	121.2	8.18	139	4.399	-0.5	76.4	82.1	0
2001-06-30 21:00	151.6	4.073	142.8	2.351	-0.6	73.4	90.5	0.01
2001-06-30 22:00	96.5	6.965	78	2.484	-0.4	72	94.7	0
2001-06-30 23:00	111	4.953	104.5	1.841	-0.4	71.2	95.8	0
2001-07-01 00:00	108.3	6.917	129.5	2.106	-0.41	70.4	96.9	0.01
2001-07-01 01:00	103.7	5.648	55.95	1.414	-0.58	69.79	97.2	0
2001-07-01 02:00	104.6	6	169.6	2.091	-0.66	69.25	96.8	0
2001-07-01 03:00	107.5	6.211	153.2	1.869	-0.61	68.66	95.9	0
2001-07-01 04:00	111.7	8.36	119	3.007	-0.31	68.05	96.4	0
2001-07-01 05:00	103.5	6.469	84.2	1.675	-0.4	67.65	96.4	0
2001-07-01 06:00	88.7	4.056	33.34	1.678	-0.44	67.33	96.3	0
2001-07-01 07:00	56.75	3.453	45.31	1.97	-1.02	69.15	92.4	0
2001-07-01 08:00	86.9	3.139	110.2	2.303	-1.2	72.8	85.7	0
2001-07-01 09:00	115.3	3.103	134.9	2.529	-1.4	76.5	78.5	0
2001-07-01 10:00	263.7	2.878	283.6	2.819	-1.6	79.4	75.7	0
2001-07-01 11:00	279.4	4.446	290.5	3.508	-1.7	81.3	70.6	0
2001-07-01 12:00	279	4.968	290	3.753	-1.8	82.7	66.76	0
2001-07-01 13:00	291.6	4.971	296.9	3.903	-1.8	84.2	61.54	0
2001-07-01 14:00	297.5	5.695	313.5	4.481	-1.9	85.5	59.39	0
2001-07-01 15:00	303.2	6.064	318.7	4.268	-1.8	86.3	57.35	0
2001-07-01 16:00	332	4.698	353.4	4.086	-1.6	86.9	55.89	0
2001-07-01 17:00	25.26	6.411	38.7	4.693	-1.2	86.3	57.73	0
2001-07-01 18:00	5.039	3.483	4.91	2.202	-1.1	86.3	58.34	0
2001-07-01 19:00	1.52	4.462	29.69	1.954	0.3	84.2	68.49	0
2001-07-01 20:00	19.58	5.843	39.55	2.807	1.7	82	73.9	0
2001-07-01 21:00	23.46	7.07	44.1	2.661	1.7	81.1	73.7	0
2001-07-01 22:00	48.99	8.74	78.8	2.14	1.5	80	74.9	0

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2001-07-01 23:00	88.3	5.911	148.4	1.867	1.6	78.3	78.3	0
2001-07-02 00:00	208.5	5.842	224.8	2.798	-0.4	76.4	85.5	0
2001-07-02 01:00	196.1	5.953	201.8	2.802	-0.6	74.2	89.7	0
2001-07-02 02:00	146	3.12	92.3	1.742	0.1	72.7	93.8	0
2001-07-02 03:00	8.02	3.658	33.84	2.712	1.4	71.6	96	0
2001-07-02 04:00	342.7	4.835	30.45	1.343	0.5	71.6	96.4	0
2001-07-02 05:00	358.7	6.569	42.32	2.77	1.2	71.8	97	0
2001-07-02 06:00	11.2	7.81	61.55	3.299	1.8	72.3	94	0
2001-07-02 07:00	22.57	6.257	57.89	2.127	1.7	72.4	94	0
2001-07-02 08:00	86.9	3.766	132.5	2.003	-0.9	77.2	85.7	0
2001-07-02 09:00	27.08	4.81	333.4	3.894	-1.5	82	74.8	0
2001-07-02 10:00	314.2	3.6	322.2	3.313	-1.5	84	71.6	0
2001-07-02 11:00	31.39	4.382	43.06	3.67	-1.3	85.8	60.67	0
2001-07-02 12:00	26.16	6.292	40.34	4.653	-1.4	86.8	57.36	0
2001-07-02 13:00	357.7	6.07	4.802	4.73	-1.4	87.5	55.97	0
2001-07-02 14:00	347	6.501	1.446	5.449	-1.5	88.8	50.65	0
2001-07-02 15:00	9.23	8.22	23.15	6.31	-1.4	88.2	54.37	0
2001-07-02 16:00	26.41	6.809	42.82	4.438	-0.9	87.4	57.61	0
2001-07-02 17:00	109.2	9.43	126.7	4.666	-0.1	82.8	71.8	0
2001-07-02 18:00	122.3	7.6	144.5	4.188	-1	77.2	79.3	0
2001-07-02 19:00	119.8	6.007	147.7	2.947	-0.8	75.1	84.7	0
2001-07-02 20:00	136.8	6.677	145.9	3.193	-0.6	73.1	89.8	0
2001-07-02 21:00	109.1	8.2	138.9	2.758	-0.5	72.3	91.8	0
2001-07-02 22:00	103.6	4.799	105.4	1.837	-0.4	71.7	93.1	0
2001-07-02 23:00	123.7	3.889	70	1.323	-0.2	70.9	95.6	0
2001-07-03 00:00	146.9	1.931	67.71	1.721	1.2	70.4	96.5	0
2001-07-03 01:00	136.4	4.904	119.7	1.684	1.1	70.1	96.6	0
2001-07-03 02:00	125.7	5.596	123.3	1.74	0.7	70.1	96.1	0
2001-07-03 03:00	116	3.789	96.7	1.523	0.84	69.56	96.9	0
2001-07-03 04:00	102.2	4.297	65.19	1.571	0.6	69.14	97.3	0
2001-07-03 05:00	120.4	5.208	67.77	1.612	1.22	68.68	97.7	0
2001-07-03 06:00	106	6.665	67.98	1.738	0.6	68.8	97.4	0
2001-07-03 07:00	87.4	3.285	73.7	1.502	-0.7	71.3	93.7	0
2001-07-03 08:00	93.7	2.306	133.4	1.916	-1.3	74.6	89.2	0
2001-07-03 09:00	166	1.578	183.2	2.015	-1.3	78	79.8	0
2001-07-03 10:00	217.1	3.478	241.3	3.103	-1.5	81.5	71.3	0
2001-07-03 11:00	266.6	4.269	279.1	3.503	-1.7	83.2	70.6	0
2001-07-03 12:00	259.4	4.572	257.5	3.325	-1.7	84.4	69.54	0
2001-07-03 13:00	250.4	4.604	256.8	3.723	-1.7	86.1	61.38	0
2001-07-03 14:00	87.9	10.45	98.5	6.519	-0.4	78.4	78.7	0.04
2001-07-03 15:00	309.2	2.834	69.5	2.426	4	77.3	89.4	0.03
2001-07-03 16:00	168	4.449	169.2	2.494	-0.2	78.8	89.6	0
2001-07-03 17:00	127.8	10.6	150.7	5.1	-0.5	76.9	87.8	0
2001-07-03 18:00	109	5.869	131.9	2.595	-1	75.4	91.3	0
2001-07-03 19:00	123.6	5.966	144.7	3.337	-0.9	76	90.1	0
2001-07-03 20:00	116.6	8.14	117.5	2.57	0	75	92.8	0
2001-07-03 21:00	114.1	8.29	115.3	2.632	0.8	74.5	93.8	0
2001-07-03 22:00	120.7	8.54	118.8	2.83	1.3	73.9	95.2	0
2001-07-03 23:00	157.6	5.705	183.9	2.28	0.5	73.4	94.9	0
2001-07-04 00:00	143.6	6.762	141.1	2.878	0	73.7	91.5	0
2001-07-04 01:00	174.9	5.354	194.8	2.002	0.4	73.2	93	0
2001-07-04 02:00	173.5	3.904	77.2	2.182	1.2	72.2	96	0
2001-07-04 03:00	156.3	2.622	68.66	1.667	2.2	71.4	97.5	0
2001-07-04 04:00	155.9	5.387	102.4	1.513	2.5	71.3	97.9	0
2001-07-04 05:00	134.4	6.856	116.1	2.411	1.6	71.3	97.1	0
2001-07-04 06:00	160.3	5.259	99.6	1.586	1	71.3	97	0

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2001-07-04 07:00	164	4.184	157.5	2.114	-0.7	74.3	90.9	0
2001-07-04 08:00	186.4	4.498	211	3.947	-1.3	76.7	86.3	0
2001-07-04 09:00	214	5.618	234.3	3.923	-1.6	78.8	82.9	0
2001-07-04 10:00	249.9	4.347	268.3	3.019	-1.5	79.7	80.7	0
2001-07-04 11:00	292.3	3.923	311.5	3.253	-1.6	81.8	75.9	0
2001-07-04 12:00	237.7	6.018	251.8	4.072	-1.5	81	82.3	0
2001-07-04 13:00	312	4.726	337.2	3.336	-1.2	80	80.8	0
2001-07-04 14:00	284.2	5.142	303	2.832	-1.1	78.8	86	0
2001-07-04 15:00	220.4	3.06	247.6	2.549	-1.3	82.8	74	0
2001-07-04 16:00	118.5	10.2	143.4	5.591	-1.4	81.9	78.9	0
2001-07-04 17:00	116.5	8.36	143.9	4.073	-1.3	79.3	80.3	0
2001-07-04 18:00	121.1	5.496	146.9	2.649	-1	78	81.6	0
2001-07-04 19:00	233.2	4.562	239.7	1.572	-0.3	77.3	84	0
2001-07-04 20:00	207.1	6.991	205.1	2.816	-0.2	77.1	84.8	0
2001-07-04 21:00	206.8	6.051	207.5	2.254	-0.2	76.4	88.2	0
2001-07-04 22:00	160.4	4.042	104.3	1.674	0.7	75.2	92.2	0
2001-07-04 23:00	117.6	8.42	117.7	2.527	0.4	74.4	93.6	0
2001-07-05 00:00	127.6	9.78	140	4.049	-0.3	73.8	94.7	0
2001-07-05 01:00	152.4	6.028	167.3	2.387	-0.1	73.9	92.6	0
2001-07-05 02:00	166	6.133	161.7	2.169	-0.1	73.9	92.6	0
2001-07-05 03:00	191.7	6.857	182.9	2.211	0.1	74	91.9	0
2001-07-05 04:00	205.6	7.02	233.7	1.999	0.1	73.4	92.6	0
2001-07-05 05:00	217.6	6.987	195.7	1.754	0.7	73.4	93.3	0
2001-07-05 06:00	222.9	5.731	215	1.054	0.8	73.3	94	0
2001-07-05 07:00	235	4.418	238.9	1.911	-0.7	75.4	90.1	0
2001-07-05 08:00	229.5	4.272	230.9	3.225	-1.6	78.2	86.2	0
2001-07-05 09:00	269.4	3.237	251.4	2.803	-1.6	80.4	81.3	0
2001-07-05 10:00	269.6	4.157	276.8	3.168	-1.6	82.9	76.9	0
2001-07-05 11:00	273.1	4.046	286	3.049	-1.7	84.9	72.7	0
2001-07-05 12:00	267.5	3.684	271.1	2.935	-1.7	86.1	70.7	0
2001-07-05 13:00	290	3.657	292.8	3.172	-1.8	87.4	66.31	0
2001-07-05 14:00	262.5	4.484	274.3	3.49	-1.6	86.7	70.3	0
2001-07-05 15:00	283.3	2.358	291.6	2.091	-1.5	87.4	66.55	0
2001-07-05 16:00	201.4	2.657	219.6	1.962	-1.4	87.5	69.3	0
2001-07-05 17:00	286.1	6.561	337.4	4.284	0	83.5	83	0.05
2001-07-05 18:00	62.96	10.63	75.8	5.227	3.4	76.1	87.5	0.02
2001-07-05 19:00	241.5	6.283	348.7	2.093	2.1	76	92.5	0
2001-07-05 20:00	219.2	3.474	67.7	1.869	2.5	75.3	92.9	0
2001-07-05 21:00	216.4	2.071	64.89	1.749	3.7	74.1	95.8	0
2001-07-05 22:00	147.3	4.748	117.1	2.175	3	74.3	95.3	0
2001-07-05 23:00	152.9	6.153	110.5	1.782	3.9	74.2	94.6	0
2001-07-06 00:00	165.7	5.858	98	1.963	2.9	73.9	95.2	0
2001-07-06 01:00	196.5	5.364	193.4	1.239	0.5	75	92.4	0.01
2001-07-06 02:00	211.2	6.703	206.3	1.317	1.4	74.1	94.2	0
2001-07-06 03:00	208.1	5.235	134.1	1.256	1.5	73.7	94.9	0
2001-07-06 04:00	171.1	5.358	129.4	1.491	1	73.4	94.6	0
2001-07-06 05:00	189.8	4.354	77.2	0.987	1.5	72.4	97	0
2001-07-06 06:00	161.6	4.877	106	1.401	1.5	72.5	97.3	0
2001-07-06 07:00	147.1	3.832	136.7	1.714	0.1	74.4	94.1	0
2001-07-06 08:00	183	2.334	206.8	2.585	-1.3	78.6	86.4	0
2001-07-06 09:00	252.9	2.705	263.4	2.628	-1.6	80.8	82.3	0
2001-07-06 10:00	278.7	3.433	289.9	3.082	-1.7	82.8	78.3	0
2001-07-06 11:00	273.6	3.483	274.5	3.148	-1.6	85.2	74.9	0
2001-07-06 12:00	285.9	4.009	307.7	3.385	-1.7	87.2	67.03	0
2001-07-06 13:00	285.2	4.033	290.9	3.264	-1.7	88.6	61.3	0
2001-07-06 14:00	284.4	4.05	305.3	3.572	-1.6	89.5	60.75	0

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2001-07-06 15:00	285.3	3.866	298	3.334	-1.6	90.7	53.84	0
2001-07-06 16:00	298.4	3.471	314.8	2.766	-1.6	91	52.74	0
2001-07-06 17:00	282	2.935	307.4	2.364	-1.4	91	53.95	0
2001-07-06 18:00	275.2	1.632	303.1	1.42	-1	90.7	55.77	0
2001-07-06 19:00	217.8	2.732	104.9	0.896	1.7	87.3	72.4	0
2001-07-06 20:00	199.9	4.819	76.3	2.353	4.5	83.6	76.5	0
2001-07-06 21:00	188.1	10.22	201.9	6.206	-0.9	82.6	75.9	0
2001-07-06 22:00	264.2	5.326	34.17	2.756	-0.1	79	80.6	0
2001-07-06 23:00	68.77	2.381	66.52	1.907	3	76.6	88.3	0
2001-07-07 00:00	145.8	1.665	66.35	1.683	3.3	75.8	89.8	0
2001-07-07 01:00	152.5	3.766	122.4	1.584	1.2	75.2	91.6	0
2001-07-07 02:00	147	4.962	125.1	1.828	1.1	74.9	92.9	0
2001-07-07 03:00	235.2	3.165	46.73	1.474	1.2	73.8	95.5	0
2001-07-07 04:00	227.1	4.418	187.5	1.486	0.9	73.5	96.8	0
2001-07-07 05:00	230	4.395	176.7	1.247	0.1	73.8	97.4	0
2001-07-07 06:00	203.5	4.73	170.2	1.664	-0.1	73.7	97	0
2001-07-07 07:00	181.4	4.107	176.1	2.319	-0.8	75.4	91.7	0
2001-07-07 08:00	200.3	5.827	217.2	3.927	-1.4	78.4	83.2	0
2001-07-07 09:00	228.3	4.284	247.3	3.546	-1.5	80.8	78.5	0
2001-07-07 10:00	241.2	4.156	250.4	3.369	-1.7	83.2	72.7	0
2001-07-07 11:00	226.5	3.46	250.2	3.263	-1.6	85.3	64.64	0
2001-07-07 12:00	261.7	3.605	267.3	3.226	-1.6	87.1	63.47	0
2001-07-07 13:00	287.2	3.721	300.2	3.49	-1.6	88.4	62.62	0
2001-07-07 14:00	244.3	3.635	262.1	2.919	-1.9	90.4	58.8	0
2001-07-07 15:00	136.2	3.298	167.9	2.283	-1.3	91.3	55.61	0
2001-07-07 16:00	219.8	4.347	242.9	2.891	-1.4	91.7	56.34	0
2001-07-07 17:00	235.7	5.217	258.7	2.764	-1.2	91.3	57.41	0
2001-07-07 18:00	229.8	3.125	251.7	1.714	-1	90.8	59.34	0
2001-07-07 19:00	214.5	2.821	46.61	1.184	1.7	86.6	76.4	0
2001-07-07 20:00	193.6	4.936	56.73	1.368	3	83.7	80.1	0
2001-07-07 21:00	176.8	6.297	146.1	1.329	1.9	83.4	79.9	0
2001-07-07 22:00	195.8	6.076	119.4	1.18	1.2	82.4	82	0
2001-07-07 23:00	192.7	6.45	101.5	1.024	2.1	81.1	85.2	0
2001-07-08 00:00	177	5.932	109.2	1.275	2.1	80.1	87.2	0
2001-07-08 01:00	179.5	4.898	86.9	1.62	2.3	78.6	90.9	0
2001-07-08 02:00	193.4	6.693	183.5	1.746	0.4	78.8	88.6	0
2001-07-08 03:00	195.6	7.4	201.5	2.077	0.1	78.1	90.3	0
2001-07-08 04:00	219.3	5.799	54.61	1.091	0.7	76.8	94.2	0
2001-07-08 05:00	222.9	6.186	242.7	1.201	1	76.3	96.2	0
2001-07-08 06:00	224.7	6.234	228	1.47	0.5	76.3	96.7	0
2001-07-08 07:00	247	3.609	247.5	1.653	-0.8	78.2	92.5	0
2001-07-08 08:00	263.8	6.101	263.2	3.442	-1.4	80.3	86.1	0
2001-07-08 09:00	251.2	5.068	257.2	3.419	-1.8	82.5	80.1	0
2001-07-08 10:00	212.8	5.315	220.3	4.19	-1.8	84.9	72.8	0
2001-07-08 11:00	206.3	7.55	217	5.85	-1.8	86.5	67.94	0
2001-07-08 12:00	219.4	6.701	226.6	5.157	-1.8	87.7	63.42	0
2001-07-08 13:00	234.8	6.013	252	4.428	-1.7	88.5	60.37	0
2001-07-08 14:00	252.7	6.917	268.9	4.746	-1.6	88.9	61.1	0
2001-07-08 15:00	245.2	7.04	256.4	4.346	-1.7	89.9	59.89	0
2001-07-08 16:00	233.8	6.764	251.1	4.194	-1.7	90	61.01	0
2001-07-08 17:00	231	7.47	245.5	3.86	-1.5	89.5	61.74	0
2001-07-08 18:00	230.2	7.42	245.9	3.112	-1.1	88.3	65.31	0
2001-07-08 19:00	231.2	6.138	229.5	1.665	-0.1	86.2	70	0
2001-07-08 20:00	207.2	5.929	59.6	0.93	2.4	82.4	80.5	0
2001-07-08 21:00	204.6	6.273	46.81	1.328	3.2	80.7	80.7	0
2001-07-08 22:00	203.8	6.071	50.55	1.374	3.5	79.4	83	0

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2001-07-08 23:00	197.5	5.359	63.18	1.421	4.8	77.8	87.1	0
2001-07-09 00:00	192.3	5.071	77.1	1.259	5.1	76.4	91.4	0
2001-07-09 01:00	211.5	4.994	54.66	1.208	4	76.1	92.1	0
2001-07-09 02:00	206.9	5.128	74.8	1.19	3.5	75.8	92.2	0
2001-07-09 03:00	195.2	6.792	121.4	1.056	3.4	75.4	91.9	0
2001-07-09 04:00	207.4	7.31	210.6	1.327	1.1	76.2	88.9	0
2001-07-09 05:00	217.1	7.59	218.7	1.5	1.1	76	91.9	0
2001-07-09 06:00	222	6.025	224.7	1.27	0.8	76.4	92.7	0
2001-07-09 07:00	225.3	5.164	211.5	2.542	-0.7	78.6	88.3	0
2001-07-09 08:00	241.8	5.493	250.9	3.038	-1.4	81	83.7	0
2001-07-09 09:00	260.4	5.014	274.7	3.426	-1.7	83	79.1	0
2001-07-09 10:00	255.2	4.993	271.5	3.464	-1.8	85.2	74.2	0
2001-07-09 11:00	224.5	4.506	233.3	3.55	-1.6	86.4	71.9	0
2001-07-09 12:00	236.6	4.192	261.3	3.479	-1.6	87.7	67.69	0
2001-07-09 13:00	230.9	4.04	248.1	3.088	-1.4	88.5	64.03	0
2001-07-09 14:00	236.6	4.354	249.9	3.311	-1.8	89.9	59.87	0
2001-07-09 15:00	230.9	6.602	250.3	4.189	-1.5	90.3	59.59	0
2001-07-09 16:00	220.3	7.18	231.4	5.417	-1.6	90.5	59.6	0
2001-07-09 17:00	217.5	6.851	231.5	4.418	-1.4	90.2	61.65	0
2001-07-09 18:00	215.5	6.673	234.9	2.811	-0.8	88.6	67.09	0
2001-07-09 19:00	212.3	7.41	210.7	2.65	-0.2	86.7	71.7	0
2001-07-09 20:00	199.1	7.58	210.3	2.126	0.2	85.2	74.7	0
2001-07-09 21:00	199.3	7.04	180.3	1.515	0.6	83.3	79.2	0
2001-07-09 22:00	201.8	7.13	191.9	0.968	1.3	81.5	83.4	0
2001-07-09 23:00	199	6.997	187.2	1.563	1	81.4	82.2	0
2001-07-10 00:00	203	6.219	51.41	1.178	1	80.5	85.1	0
2001-07-10 01:00	199.4	7.96	200	1.938	0.9	80.4	85.1	0
2001-07-10 02:00	213.6	6.152	235.6	1.197	0.7	79.3	87.8	0
2001-07-10 03:00	227.9	6.351	247	1.449	0.7	79.1	90	0
2001-07-10 04:00	215.5	6.254	211	1.591	0.3	78.6	90.2	0
2001-07-10 05:00	205.6	5.961	175	1.59	0.5	78	91.6	0
2001-07-10 06:00	215.1	6.311	214.4	2.242	0.1	78	90.4	0
2001-07-10 07:00	214.6	5.75	212.9	2.807	-0.5	79.1	88.7	0
2001-07-10 08:00	228	6.349	241.2	3.504	-1.6	81.7	81.9	0
2001-07-10 09:00	230.6	5.886	244.1	3.679	-1.9	83.6	78	0
2001-07-10 10:00	242.1	6.464	252.8	4.291	-1.7	85.5	73.4	0
2001-07-10 11:00	235.2	6.567	251.3	4.489	-1.6	87.2	70.1	0
2001-07-10 12:00	236.7	5.432	246.4	4.065	-1.7	88.6	66.2	0
2001-07-10 13:00	237.7	5.848	245.5	4.14	-1.8	89.7	63.43	0
2001-07-10 14:00	265.7	5.882	264.1	3.929	-1.8	90.9	58.51	0
2001-07-10 15:00	258.3	6.456	259	4.024	-1.7	91.6	56.74	0
2001-07-10 16:00	236.1	6.336	246.1	4.154	-1.4	91.6	56.96	0
2001-07-10 17:00	214.8	5.793	231.3	3.43	-1	91.3	59.07	0
2001-07-10 18:00	207.1	6.893	223	4.002	-0.9	90.8	61.05	0
2001-07-10 19:00	199.9	5.447	179.7	1.703	0	88.4	68.74	0
2001-07-10 20:00	204.9	6.707	148.1	1.22	1.5	85.1	77.5	0
2001-07-10 21:00	198.9	7.81	195.8	1.987	0.6	84.3	77.2	0
2001-07-10 22:00	210.4	8.18	212	2.685	0.4	83.4	79.2	0
2001-07-10 23:00	214	7.74	215.8	2.354	0.4	82.7	81	0
2001-07-11 00:00	221	7.33	236.2	1.707	0.6	81.8	83.9	0
2001-07-11 01:00	222.2	6.901	218.4	1.554	0.8	80.9	85.5	0
2001-07-11 02:00	230.3	6.34	239.7	1.713	0.3	80.5	87.4	0
2001-07-11 03:00	235.5	6.67	234.3	1.823	0.4	80.2	87.9	0
2001-07-11 04:00	233.9	6.668	235.2	2.244	-0.1	80.2	85.6	0
2001-07-11 05:00	233.8	6.993	231.1	2.434	0	79.5	88.1	0
2001-07-11 06:00	221.9	5.35	208.2	1.264	0.5	78.5	89.9	0

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2001-07-11 07:00	252.6	5.349	271.3	2.015	-0.6	80.4	84.2	0
2001-07-11 08:00	268.4	6.224	277.6	3.651	-1.2	82.8	77	0
2001-07-11 09:00	279.7	6.91	289.6	3.905	-1.6	84.9	71.3	0
2001-07-11 10:00	272.1	5.356	274.4	3.647	-1.7	87.1	67.32	0
2001-07-11 11:00	273.3	5.208	275	3.604	-1.9	89.2	63.54	0
2001-07-11 12:00	278.9	6.047	282.1	3.891	-1.8	90.5	59.42	0
2001-07-11 13:00	270.4	5.329	273.9	3.559	-1.8	91.7	57.11	0
2001-07-11 14:00	279.8	5.308	294.9	3.461	-1.7	92.1	55.25	0
2001-07-11 15:00	276.6	5.04	281.3	3.178	-1.7	93.1	53.41	0
2001-07-11 16:00	221.8	5.646	231.6	3.582	-1.6	93	57.44	0
2001-07-11 17:00	215.6	6.128	227.1	2.359	-0.5	91.5	60.97	0
2001-07-11 18:00	209.8	8.04	214.2	2.76	0.7	88.6	67.01	0
2001-07-11 19:00	195.1	7.74	194.2	2.335	0.4	88.1	68.4	0
2001-07-11 20:00	194.3	8.79	195.1	2.986	0.4	87.1	71.7	0
2001-07-11 21:00	166.9	10.74	173.1	4.949	0.1	80.8	79.2	0.02
2001-07-11 22:00	241.9	9.01	247.5	3.504	0	77.4	88.9	0
2001-07-11 23:00	210.5	8.43	212	3.657	-0.3	76.9	91.3	0
2001-07-12 00:00	197.4	7.4	193.7	1.979	0.8	76.5	88.9	0
2001-07-12 01:00	203.4	8.39	218.3	3.112	0.3	76.7	87.4	0
2001-07-12 02:00	203.1	9.05	210.6	4.384	-0.4	76.2	88.1	0
2001-07-12 03:00	204.1	7.07	197.1	3.059	-0.4	76	89.8	0
2001-07-12 04:00	205.5	8.07	204.4	3.384	-0.3	76	89.7	0
2001-07-12 05:00	205	7.84	205.1	2.988	-0.3	75.7	90.6	0
2001-07-12 06:00	205.4	8.73	209.6	4.236	-0.5	75.9	91.4	0
2001-07-12 07:00	220.4	6.22	217	3.05	-0.8	77.3	90.9	0
2001-07-12 08:00	253.2	7.23	261.5	4.214	-1.1	80.2	85.9	0
2001-07-12 09:00	263.9	7.19	266.2	4.536	-1.5	82.6	80.9	0
2001-07-12 10:00	267.7	7.37	270.7	4.709	-1.6	85.8	74	0
2001-07-12 11:00	275.7	5.601	276.5	3.95	-1.8	88.5	68.03	0
2001-07-12 12:00	282.4	5.251	282.7	3.656	-1.6	89.8	64.71	0
2001-07-12 13:00	273.3	5.907	274.1	3.768	-1.7	91.1	62.86	0
2001-07-12 14:00	258.6	7.35	258.4	4.691	-1.8	92	62.1	0
2001-07-12 15:00	223.7	6.951	219.6	3.491	-0.9	90.7	66.78	0
2001-07-12 16:00	199.9	9.89	209.3	5.843	-0.8	90	69.14	0
2001-07-12 17:00	45.06	11.28	60.62	6.904	-0.7	77.9	91.4	0.11
2001-07-12 18:00	104.1	14.21	131.6	5.68	-0.7	73.1	97	0.23
2001-07-12 19:00	149.2	10.14	175.3	5.186	-0.5	72.7	94.9	0.18
2001-07-12 20:00	154.6	8.5	181.6	3.98	-0.3	73.7	91.5	0.13
2001-07-12 21:00	165.4	6.854	193.9	3.431	-0.4	73.7	90.3	0.11
2001-07-12 22:00	159.7	7.06	171.1	2.513	-0.2	73.5	91.1	0.09
2001-07-12 23:00	199.2	8.49	220.8	3.77	-0.3	73.1	92.1	0.06
2001-07-13 00:00	211.3	9.2	222	4.899	-0.3	72.9	90.5	0.06
2001-07-13 01:00	214.7	7.07	206.8	2.308	0.4	72.5	92.5	0.04
2001-07-13 02:00	243	8.75	263	3.719	-0.2	73.9	90.2	0.04
2001-07-13 03:00	235.3	4.527	213.9	1.363	0.1	73.4	90.1	0.04
2001-07-13 04:00	323.5	4.057	55.2	2.416	0.9	72.4	93.9	0.02
2001-07-13 05:00	11.91	7.48	42.47	4.148	-0.1	72.9	92.9	0.03
2001-07-13 06:00	34.79	6.091	48.34	3.258	0.1	73.4	92	0.02
2001-07-13 07:00	56.44	4.605	71.5	1.625	-0.5	74.5	87.7	0.02
2001-07-13 08:00	88.9	3.235	109	2.056	-1	76.3	83.2	0.01
2001-07-13 09:00	177.8	3.388	178.8	2.744	-1.1	76.6	85.9	0.01
2001-07-13 10:00	216.8	3.409	233.7	2.828	-1.2	78	84.2	0
2001-07-13 11:00	232.6	5.602	250.7	3.91	-1.7	81.7	77.7	0
2001-07-13 12:00	257.8	7.33	266.5	4.734	-1.6	83	78.2	0
2001-07-13 13:00	315.8	8.3	331	5.504	-1.4	82.6	79.5	0.02
2001-07-13 14:00	5.778	6.129	6.055	4.012	-0.9	78.6	91.7	0.08

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2001-07-13 15:00	343.1	6.769	355.7	4.841	-1.1	81	82.9	0.07
2001-07-13 16:00	325.9	6.01	345.7	4.639	-1.5	82.7	74.5	0.09
2001-07-13 17:00	334.2	7.44	352.3	5.149	-1.3	82.4	74.6	0.04
2001-07-13 18:00	338	7.29	2.198	4.764	-1	80.7	76.2	0
2001-07-13 19:00	337.7	5.472	4.986	2.629	-0.5	79.5	79.1	0
2001-07-13 20:00	339.3	6.432	16.39	2.74	0.2	78.5	82	0
2001-07-13 21:00	333.2	6.541	7.01	2.771	0.4	77.9	85.2	0
2001-07-13 22:00	353.3	8.1	17.62	4.246	-0.4	77.9	85.2	0
2001-07-13 23:00	15.63	7.2	34.7	4.008	-0.7	77.1	88.1	0
2001-07-14 00:00	15.75	7.72	21.91	4.218	-0.7	76.3	89.6	0
2001-07-14 01:00	12.19	5.893	20.87	3.081	-0.7	75.6	88.8	0
2001-07-14 02:00	9.56	6.205	21.36	3.097	-0.6	74.9	87.6	0
2001-07-14 03:00	25.86	5.144	57.14	1.967	-0.3	74.2	88.6	0
2001-07-14 04:00	39.35	5.18	73.1	1.463	0.2	73.3	91.5	0
2001-07-14 05:00	30.91	6.468	41.38	1.945	0.8	72.4	94.6	0
2001-07-14 06:00	26.75	7.81	40.84	3.62	-0.1	72.8	90.4	0
2001-07-14 07:00	40.59	7.05	46.05	4.729	-0.8	73.8	82.6	0
2001-07-14 08:00	43.23	5.333	43.39	3.791	-1.1	74.8	80.2	0
2001-07-14 09:00	33.9	3.407	32.42	3.139	-1.3	76.3	75.9	0
2001-07-14 10:00	34.82	5.386	40.66	4.386	-1.4	79	65.14	0
2001-07-14 11:00	29.57	7.5	37.93	6.146	-1.6	80.9	56.47	0
2001-07-14 12:00	28.64	5.774	40.03	4.295	-1.6	82.4	51.24	0
2001-07-14 13:00	333	5.79	349.9	4.797	-1.6	83.1	50.15	0
2001-07-14 14:00	323.6	8.07	342.3	5.79	-1.7	83.7	49.67	0
2001-07-14 15:00	339.4	7.82	356	6.014	-1.5	83.9	48.17	0
2001-07-14 16:00	4.049	7.81	21.24	6.28	-1.4	83.9	47.86	0
2001-07-14 17:00	355.3	7.94	9.49	5.885	-1.3	83.5	48.26	0
2001-07-14 18:00	0.669	7.9	16.89	5.2	-0.8	81.7	50.59	0
2001-07-14 19:00	6.481	8.5	25.49	4.015	0.4	78.6	58.45	0
2001-07-14 20:00	2.78	8.67	34.72	3.887	1.7	75.6	64.41	0
2001-07-14 21:00	12.75	9.4	34.32	3.908	3.2	73	69.66	0
2001-07-14 22:00	25.13	9.67	33.05	3.192	3.7	71.6	71.1	0
2001-07-14 23:00	32.58	10.96	43.23	3.599	4	70.9	71.7	0
2001-07-15 00:00	35.32	12.41	43.51	5.431	2.4	72	65.01	0
2001-07-15 01:00	38.5	10.96	47.86	4.835	1.5	71.7	64.82	0
2001-07-15 02:00	44.11	9.54	67.96	3.069	1.4	70.1	69.34	0
2001-07-15 03:00	48.53	8.61	81	1.697	2.75	67.15	80.1	0
2001-07-15 04:00	33.78	3.431	70.2	1.193	4.23	64.44	89.8	0
2001-07-15 05:00	65	1.708	70.6	1.289	4.14	63.54	91.9	0
2001-07-15 06:00	10.08	4.44	65.66	1.66	4.33	63.49	92.2	0
2001-07-15 07:00	19.94	4.355	72.6	0.932	1.62	66.74	83.6	0
2001-07-15 08:00	25.45	3.329	35.38	2.27	-0.9	72.2	70.9	0
2001-07-15 09:00	24.11	3.009	39.92	2.793	-1.3	76	62.6	0
2001-07-15 10:00	305.5	3.088	299.8	2.926	-1.6	79.4	61.4	0
2001-07-15 11:00	286.4	5.538	283.8	3.973	-1.9	81.2	53.18	0
2001-07-15 12:00	276.3	4.041	281.6	3.499	-1.7	82.5	49.32	0
2001-07-15 13:00	237.3	4.569	243.4	4.04	-1.4	83.2	48.86	0
2001-07-15 14:00	224.8	3.22	270.5	2.954	-1.5	84.4	48.9	0
2001-07-15 15:00	301.2	4.256	312.3	3.551	-1.6	85	50.78	0
2001-07-15 16:00	250.8	4.935	259.4	3.166	-1.5	85.6	51.12	0
2001-07-15 17:00	252.5	4.047	259.5	2.928	-1.4	85.7	51.9	0
2001-07-15 18:00	235.6	3.569	253.2	2.104	-1.1	84.9	56.26	0
2001-07-15 19:00	255.1	3.707	41.51	1.598	1.5	81	72.4	0
2001-07-15 20:00	260.2	1.931	63.04	1.724	4.5	76.6	80.5	0
2001-07-15 21:00	201.3	1.478	64.14	1.347	6.4	74.2	85	0
2001-07-15 22:00	221.3	2.445	74.6	1.252	7.3	73.1	89.1	0

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2001-07-15 23:00	182.1	2.186	84.2	1.106	8.5	72.2	91.4	0
2001-07-16 00:00	126.7	2.897	89	1.207	9.8	71	93.6	0
2001-07-16 01:00	105.7	8.17	128.9	2.811	5.9	71.5	91.5	0
2001-07-16 02:00	103.5	8.32	119.4	2.325	0.4	70.6	92.3	0
2001-07-16 03:00	128.7	7.32	107.6	2.233	3.8	70.4	90.4	0
2001-07-16 04:00	134.9	8.71	94.4	2.63	3.9	70.9	86.5	0
2001-07-16 05:00	130.6	10.31	86.1	2.518	3.7	71	88.1	0
2001-07-16 06:00	111.3	8.98	129.5	2.807	1.6	70.4	90.3	0
2001-07-16 07:00	109.2	6.177	180	2.703	-0.7	72.9	89.2	0
2001-07-16 08:00	109.7	7.66	158.7	3.928	-1.4	76	86.7	0
2001-07-16 09:00	117	7.18	154.2	4.395	-1.7	80.4	80.2	0
2001-07-16 10:00	138	7.22	157.6	5.168	-1.5	84.2	69.33	0
2001-07-16 11:00	165.2	6.165	184.1	4.884	-1.5	86.5	59.09	0
2001-07-16 12:00	144.5	8.33	164.6	5.484	-1.4	87.5	52.46	0
2001-07-16 13:00	155.7	6.995	179.6	5.186	-1.4	88.7	51.6	0
2001-07-16 14:00	124.2	5.469	128.9	3.583	-1.4	89.2	50.96	0
2001-07-16 15:00	122.7	6.098	126.4	3.274	-0.9	88.7	54.23	0
2001-07-16 16:00	108.7	7.2	100.6	3.919	-0.9	88.8	55.35	0
2001-07-16 17:00	123.8	9.62	145.2	5.189	-1.1	89	54.39	0
2001-07-16 18:00	119.2	8.4	116.9	3.532	-0.4	86.8	59.76	0
2001-07-16 19:00	116.9	8.71	101.8	3.027	0.3	84	64.03	0
2001-07-16 20:00	120.5	8.14	62.22	2.048	2.2	80.5	74.1	0
2001-07-16 21:00	117.1	8.26	56.49	2.207	2.7	78.5	77.6	0
2001-07-16 22:00	130.4	8.49	140	2.603	1.3	78.6	74.5	0
2001-07-16 23:00	140.2	8.91	136.4	3.602	0.4	78.3	74	0
2001-07-17 00:00	138.1	9.01	117.3	2.963	0.8	76.5	79.4	0
2001-07-17 01:00	127.4	9.23	103.6	2.694	0.8	75	82.9	0
2001-07-17 02:00	130.7	9.61	95.4	3.321	1.5	73.8	86.6	0
2001-07-17 03:00	131	11.08	98.8	3.609	1.4	73.2	87.9	0
2001-07-17 04:00	131.2	8.45	78.2	2.493	1.1	72.4	89.8	0
2001-07-17 05:00	141	8.25	122.5	2.355	1.4	72.7	88.9	0
2001-07-17 06:00	128.2	8.68	106.9	2.834	0.7	72.8	88.7	0
2001-07-17 07:00	114	8.35	118.5	2.971	-0.3	73.6	87.8	0
2001-07-17 08:00	108.7	6.314	125	2.901	-1.1	76.1	84.6	0
2001-07-17 09:00	110	4.362	109.7	2.913	-1.3	79.8	78.2	0
2001-07-17 10:00	138.3	4.668	156.3	3.522	-1.4	82.9	69.16	0
2001-07-17 11:00	148.9	6.18	170.4	4.425	-1.4	85.2	58.67	0
2001-07-17 12:00	149.4	6.419	176.4	4.435	-1.3	86.9	49.12	0
2001-07-17 13:00	136.9	5.54	166.5	3.816	-1.3	87.2	48.09	0
2001-07-17 14:00	109.4	3.883	119	2.965	-1.2	87.3	50.64	0
2001-07-17 15:00	90.5	5.413	93.3	3.49	-1.1	87.4	52.3	0
2001-07-17 16:00	76.8	4.675	56.77	3.909	-1.2	87.2	55.66	0
2001-07-17 17:00	97.5	5.801	82.7	2.613	-0.8	87.2	53.5	0
2001-07-17 18:00	101.7	4.351	57.2	1.724	0.8	85.3	65.3	0
2001-07-17 19:00	100	4.999	51.43	2.25	3.2	82.8	71.1	0
2001-07-17 20:00	77.2	5.912	62.13	2.488	4.1	80.9	70.7	0
2001-07-17 21:00	69.71	8.17	69.53	2.205	3.3	80.4	70.6	0
2001-07-17 22:00	92	6.964	80.7	1.822	3.8	77.6	79.8	0
2001-07-17 23:00	102.8	8	54.38	2.254	2	76.9	82.8	0
2001-07-18 00:00	111.6	8.16	116.6	1.343	2.5	75.5	86.6	0
2001-07-18 01:00	116.6	8.26	83.1	1.606	2.4	74.8	88.7	0
2001-07-18 02:00	125	7.84	127.8	1.671	3.3	74.2	89.2	0
2001-07-18 03:00	132	8.07	135.4	2.231	3	73.5	89.6	0
2001-07-18 04:00	136.8	8.77	97.6	2.599	4.3	73.2	87.5	0
2001-07-18 05:00	136.4	8.26	103.6	2.311	4.6	72.1	91.9	0
2001-07-18 06:00	132.3	6.596	110.8	1.458	3.5	71.3	92.7	0

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2001-07-18 07:00	141.1	2.778	120.4	1.694	1.3	73	89.2	0
2001-07-18 08:00	115.5	2.277	109.2	2.036	-0.2	78	75.9	0
2001-07-18 09:00	217.5	2.369	223.7	2.27	-1.5	81.9	65.46	0
2001-07-18 10:00	263.2	2.622	262.5	2.459	-1.6	83.5	63.68	0
2001-07-18 11:00	300.5	3.066	323.4	2.99	-1.6	85	58.46	0
2001-07-18 12:00	282.2	3.567	296.1	2.864	-1.7	86.4	54.48	0
2001-07-18 13:00	254.7	3.636	275.6	3.264	-1.5	87.2	54.03	0
2001-07-18 14:00	251.2	3.669	246.8	3.076	-1.7	88.1	53.83	0
2001-07-18 15:00	262.7	3.638	280	3.207	-1.6	88.9	53.2	0
2001-07-18 16:00	284.2	4.695	301.4	3.13	-1.5	88.8	55	0
2001-07-18 17:00	302.8	3.875	331.3	2.939	-1.2	88.5	55.48	0
2001-07-18 18:00	320.2	3.846	344.1	2.656	-0.7	87.7	58.77	0
2001-07-18 19:00	323.9	4.392	32.9	1.737	2.2	84.3	75.8	0
2001-07-18 20:00	281.4	2.142	63.23	1.821	4.6	80.8	79.6	0
2001-07-18 21:00	346.9	4.549	49.95	2.355	6.6	79.4	81.8	0
2001-07-18 22:00	38.98	8.37	55.97	2.536	4.1	79.7	78.9	0
2001-07-18 23:00	57.56	9.07	63.3	2.739	1.9	80.8	74.3	0
2001-07-19 00:00	89.1	6.789	86.1	2.442	2.4	78.3	82.3	0
2001-07-19 01:00	91	5.796	68.52	2.033	3	77.1	85	0
2001-07-19 02:00	115.5	7.93	125.7	2.519	1.5	76.6	86.4	0
2001-07-19 03:00	169.5	4.975	126.2	2.034	0.2	76.7	86.6	0
2001-07-19 04:00	202.9	3.438	69.99	1.598	0.7	76.3	86.9	0
2001-07-19 05:00	233.7	3.373	66.94	2.317	2.2	75.1	90.6	0
2001-07-19 06:00	45.94	2.601	73.4	2.082	3.3	74	93.6	0
2001-07-19 07:00	82.2	4.019	93.9	1.701	1.9	75.4	89.9	0
2001-07-19 08:00	100.2	2.952	122.4	2.249	-1	79.5	80.6	0
2001-07-19 09:00	156.9	3.814	175.2	3.22	-1.3	82.5	74	0
2001-07-19 10:00	207.4	4.618	225.7	4.047	-1.5	84.5	69.14	0
2001-07-19 11:00	236.5	4.378	252.7	3.567	-1.6	86.1	67.98	0
2001-07-19 12:00	251.9	2.982	270	2.811	-1.5	87.6	61.59	0
2001-07-19 13:00	193.4	4.004	221.8	3.773	-1.2	88.6	57.36	0
2001-07-19 14:00	284.5	3.447	293.1	2.962	-1.4	89	55.9	0
2001-07-19 15:00	272.7	3.414	314.3	2.866	-1.6	90.4	52.81	0
2001-07-19 16:00	183.3	2.809	209.3	2.102	-0.9	90.1	55.58	0
2001-07-19 17:00	176.5	2.066	176	1.652	0	88.9	61.28	0
2001-07-19 18:00	135.4	4.363	107.1	1.657	0.6	88.8	59.05	0
2001-07-19 19:00	160.1	1.755	55.32	1.703	4.3	84.2	73.8	0
2001-07-19 20:00	125.6	2.778	53.83	2.188	6.5	81.2	81.3	0
2001-07-19 21:00	73.5	3.892	73.4	2.037	7.8	79.2	83	0
2001-07-19 22:00	100.6	4.024	90.7	1.815	6.1	78.2	87.7	0
2001-07-19 23:00	121.6	7.82	99.5	2.054	4.4	79.2	82.3	0
2001-07-20 00:00	156.9	6.126	104.2	1.494	2.8	77.9	85.8	0
2001-07-20 01:00	172.6	7.15	133	2.278	1.8	78.1	80.5	0
2001-07-20 02:00	187.9	6.331	104.4	1.456	1.9	77.1	81.8	0
2001-07-20 03:00	195.8	6.428	64.01	1.373	1.3	76.4	84.3	0
2001-07-20 04:00	198.1	5.416	90.6	1.183	2.3	75.1	89.7	0
2001-07-20 05:00	216.7	3.305	71.7	1.159	3.5	73.9	93.7	0
2001-07-20 06:00	139.5	4.011	94.6	1.429	3.3	72.9	95	0
2001-07-20 07:00	154.6	3.635	111.6	1.659	1.5	74.6	91.9	0
2001-07-20 08:00	166.6	2.001	144.2	1.527	-0.9	78.9	85.2	0
2001-07-20 09:00	204.5	2.401	220.6	2.532	-1.4	82.2	78.1	0
2001-07-20 10:00	268	2.987	289.7	2.759	-1.6	84.3	72.7	0
2001-07-20 11:00	274.5	3.096	284.4	2.779	-1.6	86.1	66.53	0
2001-07-20 12:00	281.5	3.679	284.6	2.998	-1.8	87.6	61.78	0
2001-07-20 13:00	246.8	3.2	254.5	2.998	-1.5	88.3	58.93	0
2001-07-20 14:00	264.4	3.371	265.9	2.981	-1.6	89.2	56.5	0

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2001-07-20 15:00	266	3.344	278.8	2.798	-1.5	89.8	55.58	0
2001-07-20 16:00	234	3.312	253.9	2.695	-1.5	90.1	57.44	0
2001-07-20 17:00	225.4	3.591	235.2	2.369	-1.3	90.2	56.68	0
2001-07-20 18:00	189.3	2.831	179.2	1.522	-0.3	89.3	59.74	0
2001-07-20 19:00	206.6	2.57	43.74	1.388	2.5	85.3	74.5	0
2001-07-20 20:00	183.8	3.767	76.1	1.378	5.1	82.2	79.5	0
2001-07-20 21:00	196.3	4.564	56.87	1.139	5.5	80.8	84.5	0
2001-07-20 22:00	192.4	4.334	61.71	1.344	5	79.9	85.2	0
2001-07-20 23:00	181.1	3.814	69.64	1.312	5.6	78.6	89.6	0
2001-07-21 00:00	206.2	5.54	123.2	1.219	3.1	79	87.9	0
2001-07-21 01:00	216.7	7.05	202.6	1.426	1.6	79.6	82.2	0
2001-07-21 02:00	231.7	7.34	239.7	2.048	0.4	79.2	86.8	0
2001-07-21 03:00	240.2	6.534	267.1	1.723	0.6	78.8	90.4	0
2001-07-21 04:00	239.7	6.817	252	2.141	0.1	79	88.9	0
2001-07-21 05:00	242.6	6.104	290.7	1.73	0.2	78.4	90.6	0
2001-07-21 06:00	256.7	4.834	285.9	1	0	78.3	90.8	0
2001-07-21 07:00	256	5.419	249.5	2.404	-0.7	79	88.9	0
2001-07-21 08:00	269.4	6.511	271.7	3.73	-1.3	81	84.4	0
2001-07-21 09:00	295.1	6.027	307.4	3.634	-1.7	83.1	78.3	0
2001-07-21 10:00	287.4	4.486	282.5	3.478	-1.6	85	74.9	0
2001-07-21 11:00	301.9	4.842	323.9	3.862	-1.7	87.5	68.5	0
2001-07-21 12:00	295.8	5.086	291.6	3.941	-1.8	89.5	63.64	0
2001-07-21 13:00	292.8	4.167	297.7	3.247	-1.6	90.7	59.12	0
2001-07-21 14:00	265.4	4.424	260.9	3.478	-1.8	91.7	57.43	0
2001-07-21 15:00	289.7	4.136	302.7	3.152	-1.5	92.1	55.35	0
2001-07-21 16:00	325.9	4.42	337	3.439	-1.4	92.8	53.12	0
2001-07-21 17:00	40.42	8.46	39.76	4.931	-1.3	90.1	57.55	0
2001-07-21 18:00	95.5	10.65	97.3	5.186	-1.2	84.2	71.2	0
2001-07-21 19:00	106.4	8.84	122.8	3.48	-1	82.6	75.7	0
2001-07-21 20:00	104.9	7.9	115.8	2.568	-0.6	80.4	78.9	0
2001-07-21 21:00	112.7	6.93	143.4	2.483	-0.7	78.5	85.4	0
2001-07-21 22:00	85.4	4.777	78.5	2.515	-0.7	77.1	89.6	0
2001-07-21 23:00	144.4	2.782	77.5	1.397	0.3	76.2	93.7	0.01
2001-07-22 00:00	124.7	3.522	110.5	1.766	0.1	75.9	94.3	0
2001-07-22 01:00	101.5	4.861	77.4	1.873	0.3	75.1	96	0
2001-07-22 02:00	116.2	4.831	99.7	1.971	1.1	74.6	96.2	0
2001-07-22 03:00	102.5	6.924	103.5	2.177	0.6	74.1	96.4	0
2001-07-22 04:00	111.8	7.42	115.3	2.151	0.4	73.6	97.2	0
2001-07-22 05:00	98.1	7.97	112.2	2.936	1.5	73.5	96.6	0
2001-07-22 06:00	97.6	4.286	154.1	1.573	0.8	73.4	96.2	0
2001-07-22 07:00	102.5	4.482	122.4	2.162	-0.7	74.1	95.3	0
2001-07-22 08:00	89	4.613	92.6	2.627	-0.9	77.3	87.5	0
2001-07-22 09:00	91.5	5.353	119.8	4.144	-1.4	80.9	79.9	0
2001-07-22 10:00	80.1	5.846	88.7	4.298	-1.4	83.7	73.1	0
2001-07-22 11:00	80.5	5.626	74.6	4.275	-1.3	85.7	67.75	0
2001-07-22 12:00	63.56	5.613	67.86	4.643	-1.4	87.1	65.09	0
2001-07-22 13:00	79.4	5.928	86.2	4.208	-1.4	88.2	62.78	0
2001-07-22 14:00	73.2	5.065	79.6	3.383	-1.5	89.4	59.43	0
2001-07-22 15:00	74.5	5.091	84.9	3.686	-1.2	89.8	57.27	0
2001-07-22 16:00	64.25	4.639	62.46	3.633	-1.3	90.1	56.69	0
2001-07-22 17:00	50.93	4.433	60.73	3.063	-1	90	56.16	0
2001-07-22 18:00	52	3.345	45.49	1.904	-0.3	88.9	62.81	0
2001-07-22 19:00	88.2	5.139	47.2	2.429	1.2	86.4	70.5	0
2001-07-22 20:00	94.7	6.645	40.43	3	1.6	84	73.6	0
2001-07-22 21:00	99.4	7.17	47.45	2.53	1.3	82.4	76.5	0
2001-07-22 22:00	102.3	7.31	49.43	2.46	1.1	80.6	81.7	0

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2001-07-22 23:00	94.9	6.72	45.62	2.745	1.1	79.2	85.3	0
2001-07-23 00:00	95.9	7.33	44.08	2.889	1.1	78.5	84.8	0
2001-07-23 01:00	100.5	6.796	45.06	2.356	1.6	77.3	86.7	0
2001-07-23 02:00	103.3	5.952	77.6	1.76	1.4	76	89.9	0
2001-07-23 03:00	105.2	8.07	76.2	2.121	1.3	75.6	91	0
2001-07-23 04:00	105.7	5.573	146.8	1.213	0.9	74.6	94	0
2001-07-23 05:00	110.7	6.311	125.2	1.796	0.9	74.3	94.8	0
2001-07-23 06:00	122.4	7.13	100.9	1.817	2.7	74	95.2	0
2001-07-23 07:00	129.5	6.229	121.2	2.889	2.1	75.7	90.5	0
2001-07-23 08:00	102.4	2.588	131.1	1.978	-0.1	79.6	83.5	0
2001-07-23 09:00	103	3.405	113	2.583	-1.3	83.3	74.3	0
2001-07-23 10:00	114.6	4.706	139	3.366	-1.4	85.6	63.59	0
2001-07-23 11:00	106.2	3.974	151.9	3.304	-1.7	86.9	60.1	0
2001-07-23 12:00	318.4	4.637	307.8	3.854	-1.6	87	59.64	0
2001-07-23 13:00	60.48	4.685	53.87	3.928	-1.6	88.9	52.28	0
2001-07-23 14:00	16.92	4.484	19.75	3.957	-1.4	89.4	50.38	0
2001-07-23 15:00	325.2	4.582	337.5	3.706	-1.6	89.7	54.04	0
2001-07-23 16:00	331.1	4.347	336.5	3.352	-1.3	90.1	52.03	0
2001-07-23 17:00	9.53	4.942	17.05	3.619	-1.2	90.1	51.91	0
2001-07-23 18:00	42.66	6.609	52.05	3.27	-0.2	88.7	56.44	0
2001-07-23 19:00	42.27	7.31	50.1	2.72	1.9	85.5	67.01	0
2001-07-23 20:00	56.55	8.02	74.6	2.005	2.5	83.5	68.59	0
2001-07-23 21:00	90.7	7.27	54.94	2.52	2.6	81.9	70.8	0
2001-07-23 22:00	94.5	6.843	51.75	2.203	2.4	80.2	75.4	0
2001-07-23 23:00	92.8	6.765	52.05	2.071	3.1	78.1	81.4	0
2001-07-24 00:00	104.1	7.97	62.93	1.918	3.4	77.1	82.1	0
2001-07-24 01:00	103.5	7.23	71.9	2.013	3.6	76.6	81.4	0
2001-07-24 02:00	112.8	7.71	88.1	1.498	5.5	75	84.9	0
2001-07-24 03:00	106.9	5.915	90.4	1.399	6.4	72.7	90.8	0
2001-07-24 04:00	92.7	3.783	111.4	1.394	3.6	71.7	92.7	0
2001-07-24 05:00	83.5	4.853	74.8	1.42	3.1	71	94.9	0
2001-07-24 06:00	70.2	2.766	53.46	1.739	5.2	71.4	93.9	0
2001-07-24 07:00	288.6	1.807	120.5	0.82	1.4	74	88.7	0
2001-07-24 08:00	73	2.099	68.54	1.5	-0.2	79.2	78.2	0
2001-07-24 09:00	337.7	2.171	352	2.203	-1.4	82.6	66.97	0
2001-07-24 10:00	286.1	3.601	277.7	3.267	-1.6	84.3	63.63	0
2001-07-24 11:00	315.6	3.798	333.6	3.266	-1.5	86.6	55.59	0
2001-07-24 12:00	298	5.648	300.2	3.958	-1.6	87.9	52.25	0
2001-07-24 13:00	306.6	5.631	321.4	4.148	-1.8	89.1	52.63	0
2001-07-24 14:00	316.5	4.878	334.7	3.462	-1.6	89.5	51.51	0
2001-07-24 15:00	319.1	4.272	330.4	3.02	-1.1	89.4	51.85	0
2001-07-24 16:00	271.4	2.678	284	2.309	-1.1	89.8	51.71	0
2001-07-24 17:00	245.6	2.417	249.1	2.178	-1.3	90.1	53.73	0
2001-07-24 18:00	223.5	2.606	216.4	1.037	0.1	88.4	62.44	0
2001-07-24 19:00	174.3	1.276	51.79	1.39	3.5	85	71.3	0
2001-07-24 20:00	107.7	2.807	60.39	1.33	6.7	81.6	75.5	0
2001-07-24 21:00	82.6	4.003	77.5	2.065	8	79.8	82.7	0
2001-07-24 22:00	83	6.71	112.9	2.366	5.6	80.2	82.9	0
2001-07-24 23:00	100.3	6.566	111.8	1.668	5.6	78.5	88.6	0
2001-07-25 00:00	117.4	7.09	124.5	2.993	3.1	78.5	87.4	0
2001-07-25 01:00	124.2	8.53	112.5	2.789	2.3	77.5	89.1	0
2001-07-25 02:00	135.6	7.16	107.8	2.145	1.3	77.4	85.1	0
2001-07-25 03:00	155.2	5.062	136.8	2.317	0.8	76.1	88.3	0
2001-07-25 04:00	161.9	6.108	101	1.834	1.9	75.4	88.8	0
2001-07-25 05:00	150.6	4.566	88.4	1.972	2.2	74.4	91.2	0
2001-07-25 06:00	144.9	4.398	76.2	1.656	2.7	73.7	93.2	0

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2001-07-25 07:00	126.6	5.443	125.6	2.061	0.5	75.3	89	0
2001-07-25 08:00	152.4	2.731	170.2	1.927	-1	78.8	82	0
2001-07-25 09:00	280.8	2.781	299.5	2.674	-1.3	81.6	75.5	0
2001-07-25 10:00	321.7	3.799	348.4	3.388	-1.6	84.3	71.6	0
2001-07-25 11:00	329.5	4.525	335.4	3.712	-1.7	86.7	63.27	0
2001-07-25 12:00	281.8	4.249	274.5	3.377	-1.6	88	58.82	0
2001-07-25 13:00	297.6	4.348	300.7	3.761	-1.7	89.3	55.25	0
2001-07-25 14:00	325.3	4.212	337	3.665	-1.7	90.6	51.23	0
2001-07-25 15:00	264.7	3.335	276.4	3.009	-2	92.1	49.09	0
2001-07-25 16:00	247.3	3.511	258.3	2.851	-1.7	92.1	51.21	0
2001-07-25 17:00	112.9	9.18	117.4	5.078	-0.4	86	63.75	0
2001-07-25 18:00	115	12.93	130.5	5.314	-0.2	80	83	0.01
2001-07-25 19:00	107.4	8.08	83.8	2.233	-0.1	79.6	84.9	0
2001-07-25 20:00	111.1	7.5	64.1	2.379	0.6	79.1	86.1	0
2001-07-25 21:00	130.2	7.36	146.2	3.155	0	78.4	86.9	0
2001-07-25 22:00	128.2	7.54	163.8	3.243	-0.4	77.6	86.6	0
2001-07-25 23:00	134.8	8.96	146.4	4.067	-0.4	76.9	87.5	0
2001-07-26 00:00	129.3	7.18	141	3.263	-0.5	76.4	89.2	0
2001-07-26 01:00	148.9	6.473	153.2	3.363	-0.5	76.1	90.7	0
2001-07-26 02:00	168.1	6.069	183.3	3.04	-0.7	76.1	91.2	0
2001-07-26 03:00	205.6	6.768	211.2	3.246	-0.5	75.8	93.2	0
2001-07-26 04:00	203.9	7.22	200.1	3.119	-0.3	76.1	93.6	0
2001-07-26 05:00	209.7	7.29	196.2	3.196	-0.2	76.4	94.5	0
2001-07-26 06:00	206.5	7.26	211.4	3.614	-0.5	76.6	94.5	0
2001-07-26 07:00	210	8.25	217.6	5.011	-0.6	77	94.2	0
2001-07-26 08:00	218.5	11.27	226	6.288	-0.8	77.8	94	0
2001-07-26 09:00	214.2	6.514	229	3.668	-0.7	77.5	92.7	0.02
2001-07-26 10:00	205.7	6.987	213.5	3.076	-0.5	76.9	96.1	0.05
2001-07-26 11:00	193.2	7.69	208.2	3.93	-0.7	76.9	96.8	0.04
2001-07-26 12:00	190.1	8.31	198.6	4.226	-0.7	76.5	95.7	0.04
2001-07-26 13:00	162.6	7.81	167.5	4.183	-0.6	76.5	94.6	0.05
2001-07-26 14:00	78.7	7.21	64.64	4.361	-0.5	75.4	96.8	0.08
2001-07-26 15:00	105.8	6.536	107.1	3.047	-0.7	74.9	97.3	0.12
2001-07-26 16:00	110.8	8.92	113.6	3.181	-0.6	74.9	96.7	0.12
2001-07-26 17:00	112.9	10.33	135.4	4.31	-0.8	75.2	96	0.1
2001-07-26 18:00	131.4	7.01	141.5	3.414	-0.6	75.3	95.5	0.08
2001-07-26 19:00	180.8	6.699	175.8	3.043	-0.5	75.8	94.8	0.07
2001-07-26 20:00	150.4	5.677	142.6	2.25	-0.1	75.4	95.3	0.06
2001-07-26 21:00	117.6	7.11	112.7	2.199	0	75.2	96.2	0.05
2001-07-26 22:00	109.9	6.556	127.3	2.986	-0.5	75.1	97	0.04
2001-07-26 23:00	126.8	5.946	149.5	3.153	-0.7	74.9	97.6	0.03
2001-07-27 00:00	129.8	8.12	151.6	3.759	-0.8	75	97.2	0.03
2001-07-27 01:00	137.9	5.134	156.4	2.709	-0.8	75.2	95.6	0.03
2001-07-27 02:00	152	5.529	171	3.034	-0.7	75.1	95.1	0.02
2001-07-27 03:00	177.3	6.736	199	3.627	-0.7	75.1	94.5	0.02
2001-07-27 04:00	168.2	7.41	183	4.063	-0.8	75.1	94.4	0.03
2001-07-27 05:00	170.4	7.6	183.5	4.176	-0.7	74.9	93.3	0.01
2001-07-27 06:00	162.7	5.742	176.7	2.866	-0.5	74.3	93.2	0.02
2001-07-27 07:00	159.3	4.818	167.2	2.687	-0.7	75.5	90	0.02
2001-07-27 08:00	181.2	5.542	201.6	4.05	-1	78.5	82.3	0.01
2001-07-27 09:00	187.4	5.863	201	4.38	-1.3	81.2	78	0.01
2001-07-27 10:00	219.5	5.998	234.9	4.141	-1.4	82.3	77	0.02
2001-07-27 11:00	216.8	5.041	221	3.556	-1.6	83.7	73.6	0.01
2001-07-27 12:00	73	4.295	70.1	3.877	-1.3	84.4	72.1	0.02
2001-07-27 13:00	250.3	4.436	27.81	3.867	0.6	80.4	83.6	0.01
2001-07-27 14:00	174.8	6.242	163.4	3.805	-0.2	79	87	0.01

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2001-07-27 15:00	192.2	3.586	196.7	2.389	-0.7	80.7	84.5	0.01
2001-07-27 16:00	225.1	8.63	241.9	4.986	-1.3	82.9	81.7	0.01
2001-07-27 17:00	215.6	7.6	232.7	4.553	-1.3	83.9	74.4	0
2001-07-27 18:00	199.9	5.602	207.4	3.099	-0.9	83.5	72.8	0.01
2001-07-27 19:00	255.9	3.591	45.13	1.864	0.9	80.5	85.4	0
2001-07-27 20:00	95.7	4.917	92.3	1.887	0.2	79.3	90.2	0.01
2001-07-27 21:00	107.8	4.336	64.3	1.707	-0.3	78.6	91.8	0
2001-07-27 22:00	128.6	7.73	147.3	2.701	-0.2	77.2	92.5	0
2001-07-27 23:00	143.6	8.37	137.2	3.295	0.2	76.5	90.5	0
2001-07-28 00:00	152.4	10.42	152.6	5.021	-0.2	76.6	89.9	0.01
2001-07-28 01:00	155.8	10.16	172.7	5.407	-0.6	76.5	90	0
2001-07-28 02:00	172.3	9.86	186.1	5.019	-0.5	75.7	91.2	0
2001-07-28 03:00	186.9	6.119	212.6	2.523	-0.3	75.1	92.3	0
2001-07-28 04:00	184.8	6.283	186.9	2.125	-0.1	74.6	94.3	0.01
2001-07-28 05:00	189.9	5.588	172.7	1.612	0	74.4	95.3	0
2001-07-28 06:00	172.4	6.318	161	2.472	0	74.7	95.4	0
2001-07-28 07:00	175.8	4.913	174	2.602	-0.7	75.9	93.3	0
2001-07-28 08:00	196.5	5.264	198.4	4.097	-1.2	78.1	89.1	0
2001-07-28 09:00	214.9	6.318	223.9	4.907	-1.6	80.7	81.1	0
2001-07-28 10:00	221.9	7.31	233	5.458	-1.7	82.8	74.3	0
2001-07-28 11:00	212.8	8.13	222.3	6.145	-2	85	66.73	0
2001-07-28 12:00	216.6	7.22	229.2	5.521	-1.9	86.5	62.34	0
2001-07-28 13:00	240.2	4.899	243.1	4.152	-1.8	87.2	60.05	0
2001-07-28 14:00	261.3	4.242	272.2	3.539	-1.9	87.9	58.12	0
2001-07-28 15:00	211.5	4.535	227.8	3.821	-1.8	89.1	57.52	0
2001-07-28 16:00	203.9	5.465	222.6	4.27	-1.6	89.5	56.99	0
2001-07-28 17:00	187.4	6.48	208.7	3.835	-1.2	89	59.05	0
2001-07-28 18:00	192.7	5.903	180.4	1.664	0.4	86.3	68.91	0
2001-07-28 19:00	219.1	4.447	229.1	1.754	0	83.7	78.5	0.01
2001-07-28 20:00	171.9	9.79	171.5	4.368	0	82.4	77.2	0
2001-07-28 21:00	149	9.71	153.3	4.99	-0.4	80.1	80.8	0
2001-07-28 22:00	158	8.43	171.3	4.644	-0.5	79.3	83.3	0
2001-07-28 23:00	166.2	6.122	194	3.192	-0.5	78.3	86.1	0
2001-07-29 00:00	162.4	7.05	175.9	3.563	-0.6	77.4	88.7	0
2001-07-29 01:00	184	6.349	211	2.646	-0.3	76.6	89.5	0
2001-07-29 02:00	173.1	7.59	175.1	3.687	-0.3	76.2	89.8	0
2001-07-29 03:00	179.7	7.3	208.2	3.657	-0.4	75.9	90.9	0
2001-07-29 04:00	195.3	6.918	212.3	3.039	-0.3	75.7	91.9	0
2001-07-29 05:00	202.4	5.581	210.7	1.789	-0.2	75.3	93.6	0
2001-07-29 06:00	188.9	5.405	181.3	1.635	-0.1	75.2	94.1	0.01
2001-07-29 07:00	180	5.316	175.1	2.73	-0.7	76.6	91.2	0
2001-07-29 08:00	213.9	5.695	229.8	4.061	-1.4	79.3	86.4	0
2001-07-29 09:00	219.6	7.67	230.7	5.271	-1.7	81.9	81.1	0
2001-07-29 10:00	207.2	7.37	214.9	5.267	-1.6	82.8	78.7	0
2001-07-29 11:00	214.8	7.16	232.9	5.154	-1.7	83.9	75.2	0
2001-07-29 12:00	205.6	7.14	222.6	5.658	-1.7	85.7	68.13	0
2001-07-29 13:00	258.4	9.19	263.1	5.114	-1.3	83.6	71.4	0
2001-07-29 14:00	62.58	5.758	70.7	3.5	-0.4	78.4	88.2	0
2001-07-29 15:00	91.3	2.813	123.1	2.217	0.1	79.7	87.2	0
2001-07-29 16:00	127.4	2.623	127.8	2.694	-1.4	85	71.9	0
2001-07-29 17:00	184.7	2.915	222.5	2.449	-1.3	86.4	70.5	0
2001-07-29 18:00	102.1	2.092	92.2	1.761	-0.5	85.5	77.1	0
2001-07-29 19:00	120.1	6.878	140.2	3.296	-0.7	83	79.6	0
2001-07-29 20:00	117.1	6.848	106.1	2.835	0	80.4	84.1	0
2001-07-29 21:00	134.8	8.21	129.5	3.302	0.1	78.9	88.2	0
2001-07-29 22:00	154.7	8.3	151.8	3.593	0.1	78.9	86.8	0

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2001-07-29 23:00	173.4	7.62	191.3	3.41	-0.3	78.9	85.7	0.01
2001-07-30 00:00	175	8.2	176.6	3.684	-0.2	78.5	87.6	0
2001-07-30 01:00	182.2	6.809	195.2	2.657	-0.2	77.7	90.5	0
2001-07-30 02:00	184.1	5.936	203.9	2.296	-0.3	77.3	91.3	0
2001-07-30 03:00	182.4	6.889	174.8	2.845	-0.3	77.1	91.7	0
2001-07-30 04:00	184.6	7.24	181.7	2.709	-0.2	76.7	92.5	0
2001-07-30 05:00	190.4	6.356	189.1	2.178	-0.2	76.4	93.5	0
2001-07-30 06:00	187.4	6.613	181.7	2.737	-0.1	76.2	94.5	0
2001-07-30 07:00	186.6	7.05	205.7	3.894	-0.7	77.3	92	0
2001-07-30 08:00	218.3	5.924	227.1	4.107	-1.3	79.9	87.7	0
2001-07-30 09:00	244.5	7.08	254.8	4.06	-1.4	82.4	82.3	0
2001-07-30 10:00	251.4	7.53	259.5	4.686	-1.6	84.1	75.4	0
2001-07-30 11:00	225.7	6.491	234.2	5.397	-1.8	86.2	70.4	0
2001-07-30 12:00	221.3	6.987	230.5	4.926	-2	87.1	66.68	0
2001-07-30 13:00	193	11.58	208.5	7.25	-1.4	84	71.8	0
2001-07-30 14:00	151.7	6.34	160.3	4.111	-1.1	79.9	80.8	0
2001-07-30 15:00	157	5.086	159.5	3.413	-1.4	82.5	76.2	0
2001-07-30 16:00	198.3	6.443	206	4.835	-1.7	87.2	70	0
2001-07-30 17:00	200.4	5.747	212.8	4.336	-1.6	88.2	68.33	0
2001-07-30 18:00	195.7	4.704	202.4	3.043	-1	87.1	69.83	0
2001-07-30 19:00	155.1	5.617	158.7	2.545	-0.1	84.6	76.9	0
2001-07-30 20:00	141.3	5.129	132.4	2.162	0.9	82.3	82.7	0.01
2001-07-30 21:00	129.6	6.655	102.9	2.249	1.2	81.5	82.5	0
2001-07-30 22:00	136.2	6.777	128.4	2.084	1.1	81.7	81.8	0
2001-07-30 23:00	141.5	8.18	140.7	3.061	0.7	81.5	82.4	0
2001-07-31 00:00	152.4	8.59	157.1	3.495	0.1	80.8	84.1	0
2001-07-31 01:00	160.8	8.75	166	3.798	0	80.2	85.2	0
2001-07-31 02:00	174.9	7.05	168.9	3.229	-0.2	79.9	85.4	0
2001-07-31 03:00	194.4	8.32	196.6	3.314	-0.1	78.6	88.8	0
2001-07-31 04:00	217.9	7.29	230.9	2.693	0.1	78.1	90.8	0
2001-07-31 05:00	213.5	6.334	203.8	1.463	0.6	77.5	92.5	0
2001-07-31 06:00	225.8	6.088	216.1	1.913	0.5	77.6	92.3	0
2001-07-31 07:00	227.6	5.15	223.5	2.745	-0.7	79	90	0
2001-07-31 08:00	237.4	6.417	242.4	3.387	-1.1	80.1	87.5	0
2001-07-31 09:00	274.3	6.585	288.7	4.31	-1.6	82.4	80.6	0
2001-07-31 10:00	277.3	6.073	281.8	3.964	-1.9	85	71.2	0
2001-07-31 11:00	250.3	3.385	266.2	2.986	-2	86.6	66.47	0
2001-07-31 12:00	236.6	4.999	242.2	4.174	-2.1	88.2	65.31	0
2001-07-31 13:00	231.6	6.346	248.2	4.934	-1.8	89.1	63.2	0
2001-07-31 14:00	224.9	5.978	242.3	4.078	-1.7	90	61.47	0
2001-07-31 15:00	12.3	4.819	54.59	3.896	0.1	86.3	74.5	0
2001-07-31 16:00	93.1	5.6	109.5	3.6	-0.6	81.4	83.8	0
2001-07-31 17:00	132.7	8.54	154.2	4.305	-0.7	81	85.3	0
2001-07-31 18:00	113	11.49	139.3	5.276	-1	80.7	81.5	0
2001-07-31 19:00	113.6	10.82	137.4	4.623	-0.8	78.8	82.7	0
2001-07-31 20:00	111.5	9.9	140	4.031	-0.8	77.6	87.8	0
2001-07-31 21:00	146.3	6.259	164.2	3.462	-0.7	77	90	0
2001-07-31 22:00	161.1	2.422	274.9	1.312	-0.5	76	93.3	0
2001-07-31 23:00	37.99	3.711	54.19	2.624	0.3	75.3	94.8	0
2001-08-01 00:00	97.6	3.361	112.1	2.005	-0.3	74.6	96.4	0
2001-08-01 01:00	94	4.722	85.4	1.749	-0.7	74	97.3	0
2001-08-01 02:00	95.9	6.015	128.4	2.383	-0.9	73.9	97.1	0
2001-08-01 03:00	113.1	7.55	148.9	3.473	-1	73.6	96.7	0
2001-08-01 04:00	119.5	5.468	146.6	2.705	-1	73.6	96.5	0
2001-08-01 05:00	104.1	4.825	110.2	2.334	-0.9	73.6	96.2	0
2001-08-01 06:00	87.6	4.941	70.3	2.574	-0.9	73.6	96.3	0

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2001-08-01 07:00	75.6	6.135	58.09	3.67	-1	73.8	95.4	0
2001-08-01 08:00	89.5	5.403	92.1	3.152	-1.2	74.7	91.6	0
2001-08-01 09:00	88.7	5.667	111.7	3.486	-1.4	75.8	88.2	0
2001-08-01 10:00	78.9	5.262	76	4.321	-1.3	78.6	80.3	0
2001-08-01 11:00	73.1	7.35	57.88	5.428	-1.3	80.4	77.4	0
2001-08-01 12:00	84.9	6.023	78.9	4.794	-1.4	80.2	78.1	0
2001-08-01 13:00	81.3	5.558	74.9	4.419	-1.3	80.5	77.5	0
2001-08-01 14:00	74	5.881	73.2	4.408	-1.5	83	71.3	0
2001-08-01 15:00	73.8	7.09	71.7	5.038	-1.5	85.2	65.63	0
2001-08-01 16:00	87.7	6.093	99.5	4.149	-1.6	87.4	62.31	0
2001-08-01 17:00	91.8	6.113	100.2	3.508	-1.5	87.9	61.49	0
2001-08-01 18:00	82.5	5.175	61.42	2.62	-0.9	86.6	66.53	0
2001-08-01 19:00	71.4	5.802	48.92	2.272	1.9	83.1	76.6	0
2001-08-01 20:00	62.34	7.57	58.4	2.407	3.8	80.6	78.6	0
2001-08-01 21:00	69.67	7.63	66.33	2.019	4.1	79.4	79.4	0
2001-08-01 22:00	77.3	6.86	65.73	1.612	5.7	76.7	87.5	0
2001-08-01 23:00	64.93	7.73	52.52	2.245	5.9	76.5	86.9	0
2001-08-02 00:00	54.75	8.71	52.69	2.542	3.6	76.7	85.1	0
2001-08-02 01:00	52.41	9.22	40.98	3.893	1.4	77.4	81.7	0
2001-08-02 02:00	54.78	9.48	49.71	3.709	0.7	77	82.4	0
2001-08-02 03:00	51.62	9.54	44.75	3.901	0.8	76.3	84.7	0
2001-08-02 04:00	67.5	9.03	52.91	2.835	0.5	75.1	86.7	0
2001-08-02 05:00	83	7.7	58.58	2.258	0.2	74.4	84.9	0
2001-08-02 06:00	57.5	6.947	34.84	3.2	0.3	73.3	87	0
2001-08-02 07:00	50.58	4.756	34.63	2.031	-0.3	73.9	86.8	0
2001-08-02 08:00	64.48	5.319	42.37	3.549	-0.9	77	78.3	0
2001-08-02 09:00	87.7	7.77	84.9	4.644	-1.1	79.3	71.5	0
2001-08-02 10:00	83	7.98	74.9	5.034	-1.3	81.2	67.52	0
2001-08-02 11:00	68.76	8.61	59.79	6.275	-1.3	83.3	62.81	0
2001-08-02 12:00	45.38	7.46	43.96	6.225	-1.5	85	59.19	0
2001-08-02 13:00	40.06	8.4	43.77	7.05	-1.4	86.1	55.77	0
2001-08-02 14:00	41.98	9.46	48.49	6.793	-1.5	86.7	53.97	0
2001-08-02 15:00	63.53	8.51	56.84	5.485	-1.3	87.4	51.07	0
2001-08-02 16:00	58.36	6.155	56.79	3.908	-1.2	86.5	55.24	0
2001-08-02 17:00	47.66	6.04	55.32	3.692	-0.8	85.7	58.95	0
2001-08-02 18:00	37.47	6.19	42.58	2.049	1.1	82.7	72.3	0
2001-08-02 19:00	37.63	6.927	49.02	1.911	3	79.9	79	0
2001-08-02 20:00	32.94	8.08	36.5	2.749	4.3	77.7	83.4	0
2001-08-02 21:00	43.8	10.18	50.79	3.615	2.5	79.2	73.5	0
2001-08-02 22:00	53.2	9.18	68.06	2.501	2.6	78.4	73.7	0
2001-08-02 23:00	47.04	8.08	72.5	1.8	3.2	76	80.5	0
2001-08-03 00:00	57.48	7.81	73.3	1.853	4.9	74.2	85.4	0
2001-08-03 01:00	47.87	6.845	72.5	1.469	4.9	72.8	88.2	0
2001-08-03 02:00	54.05	7.11	75.3	1.327	4.9	71.5	91	0
2001-08-03 03:00	62.74	7.88	101.9	1.575	3.9	71.5	89.4	0
2001-08-03 04:00	53.92	8.19	51.54	1.71	3.3	71	89.5	0
2001-08-03 05:00	53.7	8.83	76.3	2.332	3.4	70.9	87.9	0
2001-08-03 06:00	44.87	5.378	83.7	1.055	3.5	69.1	93	0
2001-08-03 07:00	56.49	6.039	112.6	1.782	2.2	70.9	88.8	0
2001-08-03 08:00	77.9	4.544	69.23	2.494	-0.6	75.9	76.4	0
2001-08-03 09:00	81	4.575	78.8	3.033	-1.2	79.9	64.22	0
2001-08-03 10:00	61.9	4.364	66.6	3.801	-1.4	82.4	56.51	0
2001-08-03 11:00	86	4.734	106.9	3.885	-1.5	84.1	54.63	0
2001-08-03 12:00	36.66	5.652	42.35	4.662	-1.6	85.4	53.47	0
2001-08-03 13:00	26.68	6.885	32.29	5.976	-1.6	86.2	52.33	0
2001-08-03 14:00	47.55	5.942	44.28	5.052	-1.5	87.2	52.21	0

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2001-08-03 15:00	23.73	6.174	34.95	5.251	-1.4	87.5	53.45	0
2001-08-03 16:00	24.04	6.851	34.85	5.661	-1.3	87.9	52.99	0
2001-08-03 17:00	43.23	6.136	56.04	4.284	-1.1	87.6	54.6	0
2001-08-03 18:00	25.48	3.048	49.56	1.593	0	85.8	66.6	0
2001-08-03 19:00	18.08	5.363	46.87	1.916	2.7	82.4	78	0
2001-08-03 20:00	15.26	6.978	38.94	2.828	3.5	80.8	76.2	0
2001-08-03 21:00	15.85	7.31	44.58	2.403	3.7	79.7	76.2	0
2001-08-03 22:00	56.58	4.859	81	1.442	5	76.8	83.6	0
2001-08-03 23:00	101.9	3.702	41.23	1.868	5.4	75.3	89.9	0
2001-08-04 00:00	25.36	3.916	52.22	1.514	6	74.7	92.7	0
2001-08-04 01:00	19.17	7	55.57	1.766	6.1	74.6	90	0
2001-08-04 02:00	212.6	3.554	116.6	1.801	4	74.1	90	0
2001-08-04 03:00	243.2	3.408	69.33	1.072	3.1	73.7	92.4	0
2001-08-04 04:00	240.9	3.447	55.66	1.04	2.3	73.5	95.5	0
2001-08-04 05:00	262.1	3.063	41.99	1.178	2.2	73.7	96.9	0
2001-08-04 06:00	282.2	4.098	28.09	1.769	3.1	73.7	97.3	0
2001-08-04 07:00	295.3	3.949	306	1.245	0	75.4	92.5	0
2001-08-04 08:00	303	4.117	295.7	2.275	-1.1	77.5	81.1	0
2001-08-04 09:00	302.8	4.241	300.4	2.883	-1.6	80.5	74.5	0
2001-08-04 10:00	302.3	3.859	315.7	3.136	-1.5	83.3	68.49	0
2001-08-04 11:00	269.9	3.555	275.9	3.221	-1.7	85.8	64.85	0
2001-08-04 12:00	306.5	5.507	315.2	4.59	-1.8	87.8	57.3	0
2001-08-04 13:00	343.1	6.212	0.253	5.198	-1.5	88.6	54.73	0
2001-08-04 14:00	8.04	4.654	29.13	4.009	-1.6	89.5	55.11	0
2001-08-04 15:00	8.85	6.397	17.98	4.748	-1.2	88.6	59	0
2001-08-04 16:00	333.3	3.576	346.2	2.863	-1.4	88.5	59.08	0
2001-08-04 17:00	301	2.215	308.1	1.843	-1.3	89.3	59.66	0
2001-08-04 18:00	5.684	4.3	22.5	3.146	-1	88.4	64.63	0
2001-08-04 19:00	4.022	6.577	28.57	2.424	1.3	84.7	72.4	0
2001-08-04 20:00	359.6	7.47	26.17	3.173	0.9	83	71.6	0
2001-08-04 21:00	23.4	8.25	38.8	3.067	2.1	80.8	76	0
2001-08-04 22:00	10.76	6.58	27.83	2.281	3.7	78.6	81.3	0
2001-08-04 23:00	350.2	7.29	35.44	3.003	3.3	78.4	82.2	0
2001-08-05 00:00	355.3	6.76	33.31	2.696	2.9	78	83.5	0
2001-08-05 01:00	356.3	5.372	43.13	2.042	3	76.8	87.7	0
2001-08-05 02:00	343.6	4.139	63.84	1.22	3	75.5	91.7	0
2001-08-05 03:00	13.04	5.341	54.3	1.194	3.1	74.5	94.5	0
2001-08-05 04:00	38.27	7.49	46.76	1.77	2.6	74.6	94.1	0
2001-08-05 05:00	28.73	6.672	16.85	2.312	1.6	74.5	93.9	0
2001-08-05 06:00	17.86	7.55	29.93	2.987	0.6	74.9	90.7	0
2001-08-05 07:00	27.35	6.89	31.17	3.48	-0.4	75.6	87.7	0
2001-08-05 08:00	48.88	4.428	44.9	3.276	-1.1	78.2	83	0
2001-08-05 09:00	55.96	4.442	53.79	3.915	-1.3	81.1	73.1	0
2001-08-05 10:00	27.66	5.692	30.29	5.164	-1.4	83.5	68.94	0
2001-08-05 11:00	34.52	7.99	45.13	6.335	-1.5	85.6	63.48	0
2001-08-05 12:00	17.4	7.94	26.26	6.31	-1.6	87.3	60.96	0
2001-08-05 13:00	335.6	7.19	348.3	5.322	-1.6	88.3	59.75	0
2001-08-05 14:00	33.92	10.98	35.66	7.96	-1.3	85.4	66.88	0
2001-08-05 15:00	82.7	5.753	107.2	3.006	-0.9	79.3	87.9	0.1
2001-08-05 16:00	36.55	7.08	51.32	5.214	-1.2	84.9	68.15	0
2001-08-05 17:00	47.93	5.225	62.56	3.897	-1.2	85.7	69.78	0
2001-08-05 18:00	18.37	7.67	29.47	4.818	-0.5	84	71.4	0
2001-08-05 19:00	22.33	8.55	28.86	4.382	0.1	82.2	77.7	0
2001-08-05 20:00	38.33	15.42	45.17	10.02	-0.4	77.6	72.7	0
2001-08-05 21:00	63.41	12.66	70.2	4.714	1.3	74.6	76.2	0.1
2001-08-05 22:00	75.1	7.76	54.69	3.805	0.4	73.7	83.6	0

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2001-08-05 23:00	314.2	3.589	22.92	2.126	1	73.6	85.8	0
2001-08-06 00:00	29.85	7.11	57.73	3.339	0.8	72.5	89.1	0
2001-08-06 01:00	64.47	6.265	121.7	1.612	1.2	71.3	92	0
2001-08-06 02:00	64.29	8.9	76.4	2.091	1.4	71.1	92.6	0
2001-08-06 03:00	8.91	5.219	21.12	1.988	0.9	71.3	92.8	0
2001-08-06 04:00	43.41	5.167	90.7	1.719	0.3	70.9	94.8	0
2001-08-06 05:00	36.64	2.611	38.58	0.807	0.7	70.4	96.5	0
2001-08-06 06:00	47.85	6.648	42.8	2.964	-0.3	71.3	96.2	0
2001-08-06 07:00	60.97	6.499	49.1	3.601	-0.8	72.4	94.6	0
2001-08-06 08:00	65.48	6.702	52.93	4.257	-1	74	90.9	0
2001-08-06 09:00	55.24	6.522	50.96	5.422	-1.2	76.3	84.8	0
2001-08-06 10:00	43.49	3.989	32.25	3.63	-1.2	77.6	80.5	0
2001-08-06 11:00	33.45	3.913	5.155	3.499	-1.6	81.3	72.5	0
2001-08-06 12:00	316.3	5.953	333.6	4.51	-1.8	83	70	0
2001-08-06 13:00	313.6	6.867	334.3	5.286	-1.6	84	67.94	0
2001-08-06 14:00	331.1	6.698	348.5	5.584	-1.6	85.2	65.39	0
2001-08-06 15:00	13.57	8.58	30.92	7.05	-1.5	86.1	60.35	0
2001-08-06 16:00	347.6	7.2	0.112	5.66	-1.5	86.4	60.08	0
2001-08-06 17:00	338.7	6.315	0.914	5.154	-1.3	86.4	58.35	0
2001-08-06 18:00	0.518	6.324	15.5	4.93	-1	85.9	58.04	0
2001-08-06 19:00	18.64	4.959	53.31	2.373	0.9	82.8	70.4	0
2001-08-06 20:00	64.4	6.144	81.5	1.884	3.1	80	78.7	0
2001-08-06 21:00	65.6	7.99	65.18	3.452	-0.3	78.8	80.7	0
2001-08-06 22:00	90.4	6.401	114.1	2.029	0.4	76.3	85	0
2001-08-06 23:00	101.9	7.55	122.1	1.95	0.3	74.9	87.9	0
2001-08-07 00:00	128.6	8.88	118.9	2.917	1.1	74.4	88.2	0
2001-08-07 01:00	137	7.96	116	2.276	1.1	74.1	90.3	0
2001-08-07 02:00	149.1	5.04	66.82	1.621	1.5	73.9	91.8	0
2001-08-07 03:00	158	4.82	100.7	1.589	1.8	73.7	92.5	0
2001-08-07 04:00	179.9	4.713	114	2.052	1	73.6	93.3	0
2001-08-07 05:00	176.6	5.104	112.3	1.345	1.6	72.9	95.7	0
2001-08-07 06:00	176.1	7.43	146.7	2.177	1.5	73.4	95	0
2001-08-07 07:00	164	6.685	162.9	3.068	-0.3	75.6	88.5	0
2001-08-07 08:00	182.3	4.845	200.8	3.312	-1	77.9	85.1	0
2001-08-07 09:00	207.7	5.806	219.7	3.942	-1.4	81.3	79.9	0
2001-08-07 10:00	229.3	7.85	247.2	4.68	-1.6	83.4	75	0
2001-08-07 11:00	224.1	9.31	243.3	6.037	-1.6	85.3	66.77	0
2001-08-07 12:00	234.9	7.38	249.4	5.044	-1.5	86.5	64.6	0
2001-08-07 13:00	223.1	7.17	235.7	4.921	-1.6	87.8	61.11	0
2001-08-07 14:00	227.3	6.258	243	4.483	-1.7	89.1	58.08	0
2001-08-07 15:00	219.6	5.544	235.2	4.405	-1.5	89.9	56.74	0
2001-08-07 16:00	209.3	6.238	230	4.356	-1.4	90.1	57.34	0
2001-08-07 17:00	188.2	7.41	213.6	5.461	-1	90	57.09	0
2001-08-07 18:00	173.2	9.56	191.8	6.166	-0.9	87.4	64.9	0
2001-08-07 19:00	174.6	7.12	185.2	4.071	-0.7	82.7	72.8	0
2001-08-07 20:00	166.2	6.183	171.4	3.417	-0.6	80.9	78.5	0
2001-08-07 21:00	153.6	7.48	156.3	3.788	-0.4	79.8	82.8	0
2001-08-07 22:00	173.7	8.06	183.1	4.006	-0.5	79.2	85.6	0
2001-08-07 23:00	175.9	7.67	184.4	3.676	-0.5	78.6	87.4	0
2001-08-08 00:00	173.4	6.585	173.7	3.339	-0.6	78	89.2	0
2001-08-08 01:00	179.7	6.184	192.2	2.802	-0.4	77.3	90.2	0
2001-08-08 02:00	180.9	6.83	177.1	2.869	-0.4	76.5	92.3	0
2001-08-08 03:00	182.6	7.85	188.4	3.381	-0.4	76.2	92.4	0
2001-08-08 04:00	166.1	6.835	166.6	3.42	-0.5	76	93.4	0
2001-08-08 05:00	161.3	7.22	162.1	3.587	-0.5	75.8	94.4	0
2001-08-08 06:00	163.4	5.339	164.8	2.611	-0.5	75.7	95.1	0

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2001-08-08 07:00	179.4	5.358	188.4	3.315	-0.8	76.7	93.9	0
2001-08-08 08:00	204.7	5.319	217.7	3.842	-1.2	78.5	90.9	0
2001-08-08 09:00	233.1	8.36	243.2	4.795	-1.4	81.7	82.6	0
2001-08-08 10:00	249.2	8.9	254.9	4.804	-1.3	83.4	76.1	0
2001-08-08 11:00	233.9	8.72	239.8	5.489	-1.6	85	71.4	0
2001-08-08 12:00	217.4	7.48	223.5	5.58	-1.7	86.9	66.05	0
2001-08-08 13:00	229.4	6.61	236.9	4.914	-1.4	88.3	60.73	0
2001-08-08 14:00	218.7	6.287	233.1	4.811	-1.8	90.3	54.79	0
2001-08-08 15:00	206.4	7.15	221.1	5.12	-1.6	91.4	53.03	0
2001-08-08 16:00	196.7	11.97	214.3	8.23	-1.2	88.6	60.43	0
2001-08-08 17:00	199	16.22	213.5	10.19	-0.9	77.3	85.2	0
2001-08-08 18:00	210.3	10.32	224.9	7.18	-1.2	78	84.3	0.01
2001-08-08 19:00	193	7.26	200.8	4.505	-0.8	77.9	83.9	0
2001-08-08 20:00	178.6	6.18	185.4	3.151	-0.6	76.4	87.2	0.01
2001-08-08 21:00	144.5	6.221	144.9	2.949	-0.5	75.6	88.8	0
2001-08-08 22:00	162.7	7.19	172.2	3.524	-0.4	74.9	90.3	0
2001-08-08 23:00	187.1	6.566	185.8	2.591	-0.3	74	93.2	0
2001-08-09 00:00	185.3	6.913	183.8	2.788	-0.2	74	93.1	0
2001-08-09 01:00	159.1	6.776	160.7	3.159	-0.3	74.1	92.8	0
2001-08-09 02:00	168.6	7.59	173.8	4.064	-0.5	73.8	93.7	0
2001-08-09 03:00	179	7.69	184	4.04	-0.6	74.1	94.6	0
2001-08-09 04:00	183.9	7.24	191.5	3.429	-0.6	74.6	95	0
2001-08-09 05:00	198.3	7.01	197.1	2.952	-0.4	74.6	95.6	0
2001-08-09 06:00	201	7.41	198.9	3.257	-0.5	75.6	95.2	0
2001-08-09 07:00	197.1	7.07	199.7	3.65	-0.8	76.7	94.3	0
2001-08-09 08:00	202.7	8.09	204.5	4.825	-1	78	92.9	0
2001-08-09 09:00	229.5	9.03	240.3	4.686	-1.3	80.3	88.3	0
2001-08-09 10:00	223.3	9.36	230.2	5.957	-1.6	83.1	80.7	0
2001-08-09 11:00	213.2	10.01	222.3	7.25	-1.7	84.9	73.9	0
2001-08-09 12:00	216.4	8	229.2	5.545	-1.6	86.2	70.1	0
2001-08-09 13:00	210.2	8.81	224.7	5.931	-1.7	88	65.4	0
2001-08-09 14:00	210.1	9.04	224.3	6.605	-1.6	88.6	64	0
2001-08-09 15:00	200.6	9.43	216.2	6.83	-1.5	89.7	59.13	0
2001-08-09 16:00	190.6	8.94	206.3	5.861	-1.1	89.2	58.78	0
2001-08-09 17:00	195.7	8.9	207.8	5.925	-1.2	89.1	60.33	0
2001-08-09 18:00	195.1	7.26	206.6	4.668	-0.8	88.1	63.85	0
2001-08-09 19:00	181.7	6.681	182.4	2.925	-0.1	86.5	66.63	0
2001-08-09 20:00	162.4	7.93	155	3.066	0.4	84.5	70.5	0
2001-08-09 21:00	152.6	9.19	146	3.558	0.5	83	72.6	0
2001-08-09 22:00	171.9	8.22	169.6	3.537	0	81.7	76.8	0
2001-08-09 23:00	175	7.61	173.7	3.735	-0.3	80.6	78.7	0
2001-08-10 00:00	181.5	7.88	189	3.308	-0.2	79.3	81.8	0
2001-08-10 01:00	187.2	9.26	202	4.415	-0.3	78.3	84.9	0
2001-08-10 02:00	195.2	9.69	206	5.093	-0.4	77.7	87.8	0
2001-08-10 03:00	202.7	10.03	215	5.791	-0.4	77.1	91.2	0
2001-08-10 04:00	212	8.73	220.5	4.92	-0.5	77.3	92.6	0
2001-08-10 05:00	204.9	8.76	205.1	4.427	-0.5	77.5	92.9	0
2001-08-10 06:00	211.4	8.38	210.3	4.108	-0.3	77.4	93.7	0
2001-08-10 07:00	217.7	8.96	221.2	5.374	-0.8	78.6	91.7	0
2001-08-10 08:00	231.4	12.08	240.8	6.332	-1.1	80.7	86.4	0
2001-08-10 09:00	237	12.3	245	6.468	-1.4	82.3	81.4	0
2001-08-10 10:00	221.9	10.61	230.2	6.904	-1.6	84.2	77	0
2001-08-10 11:00	222.2	10.29	229.8	7.09	-1.8	86.7	69.01	0
2001-08-10 12:00	211	8.95	220.7	6.442	-1.6	87.6	65.55	0
2001-08-10 13:00	209.7	7.76	222.9	5.397	-1.3	87.9	64.85	0
2001-08-10 14:00	206.6	5.416	224.6	3.669	-1.1	88.2	65.05	0

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2001-08-10 15:00	27.13	10.48	34.11	7.28	-0.9	79.6	78.8	0.3
2001-08-10 16:00	95.1	8.38	80.2	3.878	-1	75.1	86.8	1.3
2001-08-10 17:00	121	9.48	143.3	4.038	-0.7	73.1	92.2	0
2001-08-10 18:00	133.9	5.173	156	2.757	-0.8	73.8	91.2	0
2001-08-10 19:00	150.6	5.988	166.4	3.188	-0.6	73.7	91	0.01
2001-08-10 20:00	125.4	9.74	123.1	3.94	-0.1	73	91	0
2001-08-10 21:00	124	11.27	131.8	4.318	0.1	72.6	91.7	0
2001-08-10 22:00	121.4	11.67	117.9	3.385	0.6	72.3	92.5	0
2001-08-10 23:00	131.7	11.06	132.2	3.641	0.4	72.7	91.5	0
2001-08-11 00:00	127.5	7.85	140.2	2.222	0.1	73.2	89.2	0
2001-08-11 01:00	146.8	8.7	146	3.48	0.8	73.8	87.9	0
2001-08-11 02:00	178.5	8.81	164.6	3.521	0.7	74.1	88.3	0
2001-08-11 03:00	194	8.67	184.8	3.022	0.3	74.9	89.9	0
2001-08-11 04:00	200.4	8.86	199.8	3.207	0.1	75.4	91.4	0
2001-08-11 05:00	223	8.89	221.9	3.69	0	75.9	92.5	0
2001-08-11 06:00	244.2	8.59	248.9	3.731	-0.3	77.1	91.8	0
2001-08-11 07:00	235.1	9.02	244	4.283	-0.8	78.1	90.5	0
2001-08-11 08:00	240.1	9.34	247.8	4.59	-1.2	80	85.8	0
2001-08-11 09:00	234.9	9.94	245.5	5.445	-1.3	81.6	83	0
2001-08-11 10:00	241	9.89	249.1	5.423	-1.4	83.3	78.8	0
2001-08-11 11:00	240.2	11.1	248.2	6.283	-1.6	84.7	75.3	0
2001-08-11 12:00	226.6	6.533	229.3	4.927	-1.6	85.7	74.3	0
2001-08-11 13:00	263.5	7.74	244.1	4.499	0	81.7	78	0
2001-08-11 14:00	265.9	10.81	316.7	5.487	-0.2	74.4	92.6	0.1
2001-08-11 15:00	308.5	7.71	350	3.437	0.4	74.3	91.1	0.1
2001-08-11 16:00	119.8	6.128	136.9	3.084	-0.1	73.6	95.4	0
2001-08-11 17:00	139.6	8.2	154	4.382	-0.4	73.8	96.2	0.1
2001-08-11 18:00	148	7.45	154.4	3.675	-0.3	74.3	94.1	0.01
2001-08-11 19:00	125	8.77	137.9	3.506	-0.3	74.1	94.7	0
2001-08-11 20:00	146.8	6.398	170.2	2.968	-0.2	73.8	94.4	0
2001-08-11 21:00	122.9	7.74	142.2	3.027	-0.4	73.2	96.2	0
2001-08-11 22:00	137	6.394	154.2	2.554	-0.3	73	96.2	0
2001-08-11 23:00	154.2	5.823	165	2.679	-0.4	72.9	95.4	0
2001-08-12 00:00	180.9	5.43	179.2	2.329	-0.3	72.6	95	0
2001-08-12 01:00	160.5	5.393	137.3	1.751	0.1	72.2	95.5	0.01
2001-08-12 02:00	120.2	5.685	96.4	2.53	0.6	72	95.6	0
2001-08-12 03:00	178.9	6.875	185.8	2.196	0.2	72	95	0
2001-08-12 04:00	183.9	6.867	174.5	2.044	0.1	72.2	94.4	0
2001-08-12 05:00	187.1	7.02	183.2	2.445	-0.1	72.3	94.8	0
2001-08-12 06:00	207.9	8.58	217.2	3.338	0	73	95.8	0
2001-08-12 07:00	200.8	6.519	191.4	2.942	-0.3	74.5	96.3	0
2001-08-12 08:00	220.4	5.065	222.5	1.804	-0.6	75.8	96.6	0
2001-08-12 09:00	260.2	5.037	275.2	2.706	-1.1	77.3	95	0
2001-08-12 10:00	291.2	5.573	318.5	3.189	-1	76.9	94.8	0
2001-08-12 11:00	24.1	2.673	25.31	2.119	-0.9	76.3	94.6	0.2
2001-08-12 12:00	90.5	3.823	105.6	2.585	-0.8	76.3	95.4	0.1
2001-08-12 13:00	105.1	3.675	126.2	3.02	-1	78.2	90.5	0
2001-08-12 14:00	141.4	2.864	164.4	2.418	-0.9	80.3	85.1	0
2001-08-12 15:00	209.9	7.63	222	4.269	-1	78.2	88.7	0.01
2001-08-12 16:00	234.9	3.094	258.6	2.246	-1.1	77	87.5	0
2001-08-12 17:00	205.2	5.884	222.9	3.997	-1.1	76.9	90.2	0.01
2001-08-12 18:00	186.8	6.147	195	3.591	-1	76	91.2	0
2001-08-12 19:00	190.8	5.845	203.5	3.044	-0.7	75.4	92.7	0
2001-08-12 20:00	203.2	6.775	204.1	3.119	-0.5	74.8	94.4	0
2001-08-12 21:00	201	5.858	198.5	2.166	-0.4	74.3	95.4	0
2001-08-12 22:00	205.2	4.849	195.5	1.397	-0.2	73.8	96.4	0

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2001-08-12 23:00	198.4	3.6	169.8	1.594	-0.3	73.6	97.3	0
2001-08-13 00:00	196.9	3.147	193.4	1.424	-0.5	73.5	97.7	0.01
2001-08-13 01:00	140.4	3.308	144.1	2.175	-0.5	73.3	98.3	0
2001-08-13 02:00	118	5.604	139.9	3.013	-0.6	73.1	98.8	0
2001-08-13 03:00	121.5	4.653	144.2	2.819	-0.6	72.9	99	0
2001-08-13 04:00	128.8	4.515	141.3	2.568	-0.6	72.8	99.2	0
2001-08-13 05:00	142.2	5.593	137.8	2.802	-0.4	72.7	99.4	0
2001-08-13 06:00	170.9	4.545	168.5	1.646	-0.2	72.8	99.5	0
2001-08-13 07:00	264.7	4.302	270.7	1.658	-0.4	73.7	99.6	0
2001-08-13 08:00	280.9	3.803	275.9	1.994	-0.8	75.1	99.8	0.1
2001-08-13 09:00	209.7	5.579	216.6	3.614	-1	75.6	99.8	0
2001-08-13 10:00	222.4	6.031	226.6	3.983	-1.2	76.1	99.6	0
2001-08-13 11:00	223.7	6.15	232.5	3.742	-1.3	77.3	93.1	0.01
2001-08-13 12:00	243	4.484	245.8	2.813	-1.5	78	89.2	0
2001-08-13 13:00	254.3	3.267	270.4	2.829	-1.3	80	82.1	0
2001-08-13 14:00	283.6	3.345	298.2	3.056	-1.3	82	76.8	0
2001-08-13 15:00	269.2	2.56	306.1	2.682	-1.4	83.6	72.2	0
2001-08-13 16:00	287.1	3.199	305.6	2.348	-1.1	84.2	71.3	0
2001-08-13 17:00	7.06	9.26	28.37	5.832	-0.4	77.5	88	0
2001-08-13 18:00	341.5	2.91	291	1.726	0.3	74.2	97.6	0
2001-08-13 19:00	346.8	4.409	38.48	1.956	0.7	74.5	96.7	0.01
2001-08-13 20:00	358.2	4.868	33.46	1.5	1.6	74.1	97.1	0
2001-08-13 21:00	306.7	6.011	339.8	1.723	0.7	74.5	97.7	0
2001-08-13 22:00	325.4	3.221	48.7	1.502	0	74.7	98.3	0
2001-08-13 23:00	348.7	3.124	110	1.193	0.1	74.6	98.6	0
2001-08-14 00:00	45.1	3.597	91.9	1.951	1	73.8	98.8	0
2001-08-14 01:00	46.59	4.971	62.43	2.005	0.4	73.6	98.9	0
2001-08-14 02:00	27.7	5.745	34.07	3.6	-0.6	74.1	99	0
2001-08-14 03:00	20.14	6.836	30.3	4.248	-0.7	74	99	0
2001-08-14 04:00	27.63	4.155	38.47	2.38	-0.8	73.9	98.7	0
2001-08-14 05:00	33.51	4.459	40.96	2.605	-0.8	73.8	98.6	0.01
2001-08-14 06:00	48.17	3.87	36.79	1.974	-0.8	74	98.4	0
2001-08-14 07:00	28.63	4.51	20.15	2.889	-0.8	74.1	97.7	0
2001-08-14 08:00	17.2	6.379	30.34	4.902	-1.1	75.2	93.7	0
2001-08-14 09:00	27.69	7.12	34.09	5.91	-1.1	77.3	85.5	0
2001-08-14 10:00	22.7	8.2	32.46	6.731	-1.3	79.7	77.8	0
2001-08-14 11:00	21.44	8.33	33.3	6.886	-1.3	81.9	69.13	0
2001-08-14 12:00	21.84	7.08	32.36	6.08	-1.4	83.7	64.46	0
2001-08-14 13:00	26.1	7.31	32.42	6.055	-1.3	84.5	61.41	0
2001-08-14 14:00	10.46	7.93	21.21	6.412	-1.4	85.8	56.06	0
2001-08-14 15:00	21.01	7.79	36.49	6.3	-1.3	86.9	51.86	0
2001-08-14 16:00	7.69	6.805	21.35	5.226	-1.3	87.1	53.39	0
2001-08-14 17:00	358	6.462	12.9	4.861	-1.1	86.8	55.96	0
2001-08-14 18:00	17.01	5.807	33.3	3.03	0.3	84.9	62.91	0
2001-08-14 19:00	21.55	4.989	49.22	1.774	3.9	80	80.3	0
2001-08-14 20:00	8.27	8.67	39.4	3.533	3.5	79.2	75.8	0
2001-08-14 21:00	12.33	8.98	36.44	3.307	3.7	78	77.6	0
2001-08-14 22:00	18.22	8.96	34.49	3.195	3.3	76.8	80.1	0
2001-08-14 23:00	29.43	10.55	40.12	3.946	2.8	76.1	80.3	0.01
2001-08-15 00:00	41.54	10.38	63.36	3.269	1.9	75.9	79.1	0
2001-08-15 01:00	45.62	10.2	72.7	2.656	1.7	74.8	80.9	0
2001-08-15 02:00	48.57	8.73	101.1	2.019	2.1	73.4	82.1	0
2001-08-15 03:00	56.78	7.45	116.5	1.301	3.6	70.6	90.7	0
2001-08-15 04:00	64.61	7.03	60.78	1.361	5.03	68.97	95.1	0
2001-08-15 05:00	16.91	3.286	55.44	1.591	4.16	68.44	96.2	0
2001-08-15 06:00	355.6	3.662	70.6	1.321	3.51	68.59	96.2	0

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2001-08-15 07:00	28.86	4.75	104.1	1.588	2	70.5	92.3	0
2001-08-15 08:00	80.2	3.479	111.9	1.87	-0.6	74.6	82.4	0
2001-08-15 09:00	86.1	2.821	106.8	2.276	-1.2	79	73.9	0
2001-08-15 10:00	120.2	3.952	144.9	3.232	-1.2	82.6	63.68	0
2001-08-15 11:00	114.2	3.7	142.4	3.225	-1.4	85	55.18	0
2001-08-15 12:00	172.1	3.848	183.2	3.414	-1.3	86.1	53.89	0
2001-08-15 13:00	267.1	4.602	285.6	3.618	-1.4	86.5	52.75	0
2001-08-15 14:00	254.6	4.811	263.5	3.575	-1.6	87.5	51.51	0
2001-08-15 15:00	268	4.342	283.9	3.026	-1.5	88.2	49.12	0
2001-08-15 16:00	344.3	3.071	358.1	2.768	-1.3	88	50.8	0
2001-08-15 17:00	345.2	2.381	8.94	1.882	-1.2	88.1	51.95	0
2001-08-15 18:00	110.9	4.206	103.2	1.512	0.5	86.2	63.01	0
2001-08-15 19:00	116.8	4.508	44.88	1.594	5.1	80.5	81.2	0
2001-08-15 20:00	115.1	5.815	78.2	1.507	6.8	77.7	85	0
2001-08-15 21:00	107.8	10.23	66.13	2.184	3.7	77.2	85.3	0
2001-08-15 22:00	113.4	10.74	58.32	2.527	2.7	76.7	84.9	0
2001-08-15 23:00	112.9	9.37	50.05	2.563	2.4	75.3	87.8	0
2001-08-16 00:00	111.1	6.326	61.74	1.659	3.9	74	91	0
2001-08-16 01:00	119	7.75	93.7	1.878	3.5	74.4	88.3	0
2001-08-16 02:00	134.9	8.98	104.5	2.425	5.1	73.2	91	0
2001-08-16 03:00	127	8.82	118.3	2.546	3.1	73.5	89.5	0
2001-08-16 04:00	140.9	8.57	129.7	2.884	1.8	73.3	90.9	0
2001-08-16 05:00	162.6	5.662	55.67	1.799	1.9	73.3	93	0
2001-08-16 06:00	207.9	4.514	103.4	2.053	2.4	72.7	95.9	0.01
2001-08-16 07:00	183.6	7.9	168.2	2.51	0.8	74.9	92.3	0
2001-08-16 08:00	226.1	4.727	232.2	2.891	-1.1	78.3	89.3	0
2001-08-16 09:00	241.3	4.265	247.4	2.958	-1.4	81.1	84.1	0
2001-08-16 10:00	213.1	3.704	218.5	3.409	-1.5	83.9	77.4	0
2001-08-16 11:00	270	4.899	270.6	3.405	-1.6	85.6	72.3	0
2001-08-16 12:00	248.2	4.615	257.9	3.678	-1.5	87.5	68.03	0
2001-08-16 13:00	235.2	4.405	250.3	3.381	-1.4	88.8	63.68	0
2001-08-16 14:00	215.5	5.556	233.5	4.327	-1.5	90.1	60.34	0
2001-08-16 15:00	211.7	6.306	222.4	4.541	-1.6	91.1	59.21	0
2001-08-16 16:00	217.2	5.913	239	3.928	-1.3	91.4	58.12	0
2001-08-16 17:00	211.1	5.218	224.4	3.309	-1.2	91.1	60	0
2001-08-16 18:00	303.3	9.31	327.4	5.465	-0.2	84.1	76.4	0
2001-08-16 19:00	37.87	5.444	87	2.703	2	79.4	92.9	0
2001-08-16 20:00	52.38	5.03	35.66	2.075	1.4	78.3	95.1	0
2001-08-16 21:00	330.3	3.888	45.15	1.708	2.3	77.6	95.1	0
2001-08-16 22:00	74.6	5.454	96.1	2.307	3	76.8	93.6	0
2001-08-16 23:00	109.8	3.912	85.2	1.527	2.6	75.5	95.3	0
2001-08-17 00:00	285.2	4.689	21.13	2.059	2.6	75.3	96.4	0
2001-08-17 01:00	18.27	2.241	85.1	1.409	1.9	75.3	96.5	0
2001-08-17 02:00	189.3	0.871	58.52	1.394	2.5	74.4	98.1	0
2001-08-17 03:00	343.5	2.341	54.98	1.816	2.7	74	98.4	0
2001-08-17 04:00	352.5	2.806	97.9	1.269	2.8	73.9	98.5	0
2001-08-17 05:00	144.3	2.205	81.8	1.678	2.4	73.6	98.6	0
2001-08-17 06:00	195.2	1.127	78.6	1.435	2.4	73.5	98.7	0
2001-08-17 07:00	112.9	4.43	119	1.815	1.4	74.4	98.6	0
2001-08-17 08:00	136.4	3.89	148.5	2.978	-0.6	77.3	94.8	0
2001-08-17 09:00	200.8	4.655	212	3.568	-1.2	79.2	89.9	0
2001-08-17 10:00	214.5	3.644	223.1	3.177	-1.3	81.6	81	0
2001-08-17 11:00	231.5	3.844	236	3.161	-1.5	83.8	75.1	0
2001-08-17 12:00	220.3	4.292	229.5	3.585	-1.4	85.4	71.9	0
2001-08-17 13:00	310.1	10.78	338.8	7.44	-1.4	81.8	76.1	0
2001-08-17 14:00	26.5	5.569	79.3	3.822	-0.3	76.5	89.6	0.1

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2001-08-17 15:00	60.31	2.626	64.2	2.391	-1.3	82.9	75.5	0
2001-08-17 16:00	336.5	6.148	335.2	3.995	-0.4	83.8	77.1	0
2001-08-17 17:00	301	9.18	326.7	6.327	-0.4	77.1	77.4	0
2001-08-17 18:00	261.8	4.435	300.4	2.61	0.3	76.5	82.8	0
2001-08-17 19:00	324.7	3.735	12.66	2.342	0.5	75.5	87.4	0
2001-08-17 20:00	295.6	4.306	31.26	2.26	0.7	75	87	0
2001-08-17 21:00	350.4	4.409	39.86	2.456	1.2	74.4	88	0
2001-08-17 22:00	23.36	3.05	99.2	1.981	2.2	73.2	91.9	0
2001-08-17 23:00	103.1	5.751	119.6	2.511	3	72.5	95.1	0.01
2001-08-18 00:00	133.8	8.01	131.1	2.282	2.1	72.5	96	0
2001-08-18 01:00	133.6	8.37	121.5	2.725	2.3	72.6	94.5	0
2001-08-18 02:00	135.1	9.27	128.6	3.358	2	72.9	91.7	0
2001-08-18 03:00	159.3	5.587	131.6	1.516	2.1	72.3	92.6	0
2001-08-18 04:00	194	7.45	187.8	2.269	0.5	72.9	92.5	0
2001-08-18 05:00	187.6	6.276	166.5	1.823	0.5	73.4	92.2	0
2001-08-18 06:00	192.8	6.788	175.2	2.144	0.2	73.9	92.2	0
2001-08-18 07:00	213.2	8.34	206.4	3.735	-0.1	75.2	92.8	0
2001-08-18 08:00	249.6	13.32	252.7	6.246	-0.8	78.6	87.9	0
2001-08-18 09:00	263.7	12.43	275.9	6.332	-1	78	79.2	0
2001-08-18 10:00	272.2	7.27	288.7	3.914	-1.3	77.5	78.3	0
2001-08-18 11:00	272.1	9.41	285.4	4.981	-1.4	78.2	78.3	0
2001-08-18 12:00	262.7	10.57	270.3	5.582	-1.2	77.4	78.3	0
2001-08-18 13:00	259.2	13.53	269.4	6.809	-0.9	74.5	81.5	0
2001-08-18 14:00	240.5	7.42	245.5	3.759	-0.8	71.8	89.8	0
2001-08-18 15:00	179.9	6.36	183	3.468	-0.8	73.3	89.8	0
2001-08-18 16:00	176.1	6.385	201	4.342	-1.1	75.6	85.5	0
2001-08-18 17:00	179.6	6.096	212.6	5.017	-1.2	78.5	78.8	0
2001-08-18 18:00	195	4.878	200.6	2.793	-0.7	78.5	79.6	0
2001-08-18 19:00	186.9	5.735	158.1	1.415	1	76.7	84.8	0
2001-08-18 20:00	177.5	6.141	124.2	1.577	2.1	75	89.8	0
2001-08-18 21:00	153.9	7.1	144.8	1.841	1.3	74.5	91.7	0
2001-08-18 22:00	177	8.42	188.9	3.47	0.3	74.5	90.8	0
2001-08-18 23:00	193.6	6.654	188.5	1.681	0.4	73.6	91.8	0
2001-08-19 00:00	196.4	7.34	167.2	1.871	0.9	73.1	92.7	0
2001-08-19 01:00	192	9.05	197.5	3.264	0.1	73.7	90.3	0
2001-08-19 02:00	187.8	9.13	188.1	3.131	0.2	74.1	90.2	0
2001-08-19 03:00	178.6	6.686	168.9	2.581	0.2	74.4	89.1	0
2001-08-19 04:00	179.7	7.42	180.2	2.792	0.2	74.6	88.2	0
2001-08-19 05:00	184.9	8.7	201.6	3.715	-0.2	75.3	89.7	0
2001-08-19 06:00	186.9	8	189.3	2.779	-0.1	75.2	92.2	0
2001-08-19 07:00	195.5	7.78	214.9	4.265	-0.6	76.1	92.7	0
2001-08-19 08:00	236.4	13.84	245.1	6.673	-0.6	76.5	91.9	0
2001-08-19 09:00	208	10.53	220.5	5.995	-0.6	73.7	95.1	0.1
2001-08-19 10:00	214.2	9.83	224.5	5.038	-0.7	73.8	93.1	0
2001-08-19 11:00	218.6	8.68	231.7	4.602	-1	74.1	89.2	0
2001-08-19 12:00	210	8.92	222.5	6.089	-1.5	75.8	83.5	0
2001-08-19 13:00	204.5	7.38	223.3	4.899	-1.2	76.4	81.8	0
2001-08-19 14:00	199.7	9.54	214.8	6.249	-1	75.8	83.4	0
2001-08-19 15:00	211.3	9.99	224.5	6.79	-1.2	75.9	82.1	0
2001-08-19 16:00	211.4	8.69	224.7	6.117	-1.5	78.4	77.5	0
2001-08-19 17:00	208.9	6.168	217.1	4.116	-1	78.9	78.2	0
2001-08-19 18:00	189.5	5.997	191.5	2.593	-0.5	77.8	82	0
2001-08-19 19:00	200.1	4.926	144.4	2.17	0.5	76.3	86.6	0.01
2001-08-19 20:00	144.2	3.125	70.8	1.657	3.1	73.5	94.6	0
2001-08-19 21:00	168.9	3.688	104.5	2.301	3.5	73	95.8	0
2001-08-19 22:00	180.9	6.247	148.2	3.241	0.9	73.4	93.2	0

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2001-08-19 23:00	158.2	4.216	121.2	2.519	0.9	72.3	93.3	0
2001-08-20 00:00	159.5	7.83	156.5	3.636	0.2	72.2	91.1	0
2001-08-20 01:00	185	5.631	182.2	2.019	0.7	71.3	91.5	0
2001-08-20 02:00	204.5	8.32	199.2	2.547	0.9	70.8	92.7	0
2001-08-20 03:00	196.6	8.33	187.8	2.712	0.5	71.3	91.5	0
2001-08-20 04:00	203	5.523	114.7	1.805	1.3	71.3	91.5	0
2001-08-20 05:00	193.9	5.87	131	1.387	1.7	70.8	93	0
2001-08-20 06:00	158.6	4.597	105.1	1.423	2.94	69.26	96.7	0
2001-08-20 07:00	124.9	5.983	104.2	2.302	1.8	69.9	94.9	0
2001-08-20 08:00	118.7	2.683	116.6	1.841	-0.6	73.9	87.9	0
2001-08-20 09:00	216.7	3.765	217.2	3.198	-1.3	78	81.1	0
2001-08-20 10:00	288.6	3.14	292	2.605	-1.5	80.8	79.1	0
2001-08-20 11:00	261.5	4.324	273.8	3.457	-1.4	83.5	73.5	0
2001-08-20 12:00	274.8	3.485	295.8	2.769	-1.5	85.2	66.17	0
2001-08-20 13:00	286.9	2.939	312	2.879	-1.4	86.7	61.05	0
2001-08-20 14:00	259.9	2.904	272.2	2.72	-1.5	88	58.33	0
2001-08-20 15:00	261.7	2.943	276.7	2.506	-1.5	88.7	56.51	0
2001-08-20 16:00	250.7	2.726	257.4	2.344	-1.5	89.4	56.05	0
2001-08-20 17:00	163.9	2.586	204.3	2.119	-1.2	89.5	57.93	0
2001-08-20 18:00	113.2	2.094	92.4	1.308	0.5	87.2	70.4	0
2001-08-20 19:00	136.7	4.987	105.6	1.222	1.4	84.6	75.9	0
2001-08-20 20:00	154.3	7.26	106.9	1.638	3.2	82.6	79.6	0
2001-08-20 21:00	156.7	6.222	88.6	1.619	4.2	80.4	82.7	0
2001-08-20 22:00	180.4	3.924	76.4	1.524	5.7	77.6	88.6	0
2001-08-20 23:00	148.7	6.097	102.5	1.455	4.2	76.6	91	0
2001-08-21 00:00	138.2	5.573	85.4	1.77	3.2	76	94.1	0
2001-08-21 01:00	144.5	5.684	98.5	1.656	3.1	75	95.7	0
2001-08-21 02:00	165.8	5.604	90.6	1.427	4.6	73.9	96.8	0
2001-08-21 03:00	190.9	6.088	98	1.528	4.9	73.6	96.6	0
2001-08-21 04:00	191.1	5.438	95.5	1.301	4.6	72.8	96.5	0
2001-08-21 05:00	191.2	5.118	95	1.278	4.3	72.2	97.1	0
2001-08-21 06:00	180.7	3.546	87.7	1.037	4.8	71.5	97.6	0
2001-08-21 07:00	111.3	4.996	119.5	1.521	3.1	72	97.2	0
2001-08-21 08:00	106.4	4.718	137.4	2.914	-0.5	75.8	90.5	0
2001-08-21 09:00	79.9	2.455	160.8	2.292	-1.3	79.9	83.2	0
2001-08-21 10:00	260.4	2.973	269.6	2.694	-1.4	82.3	76.5	0
2001-08-21 11:00	264.7	3.147	269.1	2.778	-1.6	84.9	71.3	0
2001-08-21 12:00	229.4	3.595	247.8	3.314	-1.4	86.9	65.6	0
2001-08-21 13:00	282.9	3.36	290.1	2.778	-1.5	88.2	59.78	0
2001-08-21 14:00	262.9	3.854	273.1	3.295	-1.5	89.1	59.75	0
2001-08-21 15:00	254.5	3.552	285.9	3.003	-1.3	89.8	57.17	0
2001-08-21 16:00	267.8	3.246	282	2.53	-1.4	90.3	57.54	0
2001-08-21 17:00	106.4	2.939	129.9	2.351	-1.2	90.4	58.96	0
2001-08-21 18:00	192.3	3.442	178.6	1.593	-0.1	88.6	65.85	0
2001-08-21 19:00	188.3	3.406	56.91	1.412	2.7	83.9	78	0
2001-08-21 20:00	155.2	3.745	93.9	1.356	4.2	82.4	73.7	0
2001-08-21 21:00	163.1	5.048	118.4	1.202	6.6	79.4	85.3	0
2001-08-21 22:00	160.9	5.45	101.8	1.153	6.1	78.2	89.9	0
2001-08-21 23:00	135.3	5.986	101.5	1.288	5.4	77.3	92.7	0
2001-08-22 00:00	121.7	6.815	92.1	1.875	4.5	77.4	94.1	0
2001-08-22 01:00	120.6	9.7	114	2.301	3.9	77	93.8	0
2001-08-22 02:00	138.5	7.65	95.4	2.117	4.7	76.4	93.3	0
2001-08-22 03:00	156	4.757	64.57	1.12	6.8	74.9	96	0
2001-08-22 04:00	171.3	3.889	71.5	1.163	6.6	74.1	96.6	0
2001-08-22 05:00	164.4	3.703	114.4	1.049	5.4	73.4	97.3	0
2001-08-22 06:00	199.4	4.096	74.3	1.236	5.4	73.3	97.7	0

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2001-08-22 07:00	232.1	3.183	80	0.934	3.6	74.5	95.2	0
2001-08-22 08:00	246.2	2.339	202.1	1.627	-0.5	78.9	85	0
2001-08-22 09:00	288.4	2.808	287	2.225	-1.4	81.7	78.2	0
2001-08-22 10:00	289.6	3.168	325.4	3.022	-1.4	83.6	73.8	0
2001-08-22 11:00	220.6	3.103	224.9	2.921	-1.5	86.2	68.56	0
2001-08-22 12:00	231.5	3.949	232.4	3.497	-1.5	88	61.89	0
2001-08-22 13:00	259.7	3.541	275.1	3.133	-1.3	88.9	56.43	0
2001-08-22 14:00	268.1	4.805	282.8	3.89	-1.4	89.8	56.06	0
2001-08-22 15:00	282.6	4.102	289.6	3.304	-1.6	90.7	55.53	0
2001-08-22 16:00	278.6	3.571	298.3	2.622	-1.3	90.8	55.74	0
2001-08-22 17:00	308.2	2.188	305.8	1.869	-1.2	90.8	55.11	0
2001-08-22 18:00	63.71	1.917	52.7	1.69	3.5	85.9	73.8	0
2001-08-22 19:00	56.99	4.74	45.96	1.967	6.5	82.7	80.4	0
2001-08-22 20:00	71.8	5.809	86.6	1.593	6.7	80.9	81.6	0
2001-08-22 21:00	92.8	5.499	77.2	1.776	6.8	79.8	86.9	0
2001-08-22 22:00	103.7	5.862	94.7	1.41	5.9	79.1	88.1	0
2001-08-22 23:00	114.4	6.987	128.4	1.578	5.9	77.5	92.3	0
2001-08-23 00:00	113	7.95	155.3	2.048	2.9	76.9	94.1	0
2001-08-23 01:00	118.8	9.99	127.8	1.988	2	77	93	0
2001-08-23 02:00	113	10.28	103	2.256	0.7	77.2	90.8	0
2001-08-23 03:00	105.4	8.48	116.6	2.824	-0.1	76.5	91.9	0
2001-08-23 04:00	104.7	8.95	85.3	2.578	0	75.8	93	0
2001-08-23 05:00	111.2	8.58	128.1	2.496	0.4	75.5	93.8	0
2001-08-23 06:00	110.9	10.36	118	2.836	0.4	75.1	94.6	0
2001-08-23 07:00	105.2	8	106.2	2.209	-0.2	75.7	93.6	0
2001-08-23 08:00	110.2	5.406	137.2	3.048	-1	78	89.2	0
2001-08-23 09:00	197.8	2.826	204.4	2.583	-1.3	81.1	82.8	0
2001-08-23 10:00	262.5	2.837	274	2.653	-1.5	83.7	75.9	0
2001-08-23 11:00	266.5	3.466	275.6	2.89	-1.5	85.5	71.7	0
2001-08-23 12:00	292.2	3.306	293.4	2.877	-1.6	87.8	63.96	0
2001-08-23 13:00	23.46	4.079	39.28	3.401	-1.2	87.8	62.24	0
2001-08-23 14:00	45.82	3.892	47.1	3.207	-1.4	89.5	58	0
2001-08-23 15:00	46.28	4.682	51.95	4.33	-1.3	90.2	56.09	0
2001-08-23 16:00	80.3	5.497	80.3	3.252	-0.6	91.4	55.18	0
2001-08-23 17:00	105.2	5.73	132	3.017	-1	89.3	62.81	0
2001-08-23 18:00	115.5	5.566	114.8	1.94	-0.3	87	70.9	0
2001-08-23 19:00	117.6	6.186	68.63	1.686	0.9	83.8	77.9	0
2001-08-23 20:00	114.6	8.42	90.9	1.994	1.1	81.3	82.6	0
2001-08-23 21:00	115.3	7.96	104.4	1.744	0.8	80	84.4	0
2001-08-23 22:00	132	7.62	91.9	1.91	1	78.7	87.8	0
2001-08-23 23:00	140.8	8.82	122.6	2.728	1	78.3	87.3	0
2001-08-24 00:00	153.3	7.68	147.1	2.516	0.8	77.9	85.2	0
2001-08-24 01:00	151.9	5.615	119.8	1.801	0.7	76.8	85.9	0
2001-08-24 02:00	153.9	5.619	118.4	1.775	1.2	75.5	88.6	0
2001-08-24 03:00	170.6	5.141	87.2	1.371	2.6	73.9	91.7	0
2001-08-24 04:00	184.7	5.507	88.9	1.434	3.7	72.5	94.5	0
2001-08-24 05:00	175.8	6.008	92.6	1.21	4.7	71.8	95.5	0
2001-08-24 06:00	184.4	4.606	86.3	1.252	5	71.3	95.6	0
2001-08-24 07:00	146	4.334	99.1	1.096	3.6	71.6	94.9	0
2001-08-24 08:00	120.6	2.616	120.3	1.409	0.8	75.2	88.5	0
2001-08-24 09:00	204.2	2.092	214.1	2.029	-1	80.2	77.2	0
2001-08-24 10:00	293.9	3.032	306.4	2.862	-1.5	82.8	68.07	0
2001-08-24 11:00	302.8	3.507	329.5	3.07	-1.5	84.4	61.56	0
2001-08-24 12:00	274.8	2.692	219.4	2.405	-1.5	85.4	60.47	0
2001-08-24 13:00	249.4	3.406	265	3.207	-1.2	86.1	57.71	0
2001-08-24 14:00	100.6	3.837	97.8	3.188	-1.3	87.7	54.16	0

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2001-08-24 15:00	94.6	3.05	65	2.255	-0.6	86.3	63.06	0
2001-08-24 16:00	195.4	3.523	220.5	2.663	-0.9	87.1	60.7	0
2001-08-24 17:00	173.6	2.835	183	1.362	-0.2	86.1	66.99	0
2001-08-24 18:00	162.9	3.507	105.8	1.04	1.1	84.4	71.2	0
2001-08-24 19:00	162	4.082	76.2	1.237	2.4	82.1	78.5	0
2001-08-24 20:00	145.9	3.953	85.8	1.383	3.4	80.1	86.1	0
2001-08-24 21:00	139.6	4.713	96.2	1.228	4.4	78.6	88.2	0
2001-08-24 22:00	135.5	5.183	94.6	1.55	4	77.8	91.3	0
2001-08-24 23:00	118.6	6.282	98.9	2.047	3	77.4	90.6	0
2001-08-25 00:00	107.6	7.62	91.6	2.147	3.1	76.4	91.1	0
2001-08-25 01:00	115.9	7.55	96.5	2.213	2.2	75.3	93.4	0
2001-08-25 02:00	126.1	7.48	91.3	1.88	1	74.8	94	0
2001-08-25 03:00	149.2	6.935	130.9	2.097	1.4	74.9	91.8	0
2001-08-25 04:00	180.2	4.408	102.9	1.179	1.3	73.9	93.8	0
2001-08-25 05:00	165.5	5.42	98.9	1.18	1.9	72.9	95.4	0
2001-08-25 06:00	183.4	5.034	84.7	1.299	2.1	72.4	95.9	0
2001-08-25 07:00	178.9	5.386	115.4	1.682	1.9	73.3	93.3	0
2001-08-25 08:00	183.7	3.929	179.5	2.415	-0.6	76.7	84.7	0
2001-08-25 09:00	218.5	2.397	236.9	2.218	-1.2	79.1	78.6	0
2001-08-25 10:00	272.2	3.211	273.1	2.859	-1.5	82.1	71.6	0
2001-08-25 11:00	241.3	2.463	234.7	2.382	-1.6	83.6	64.69	0
2001-08-25 12:00	232	3.593	238.3	3.298	-1.5	85.2	60.79	0
2001-08-25 13:00	193.2	4.601	204.8	3.438	-1.4	86	59.83	0
2001-08-25 14:00	190	4.529	211.3	3.99	-1.6	87.4	55.67	0
2001-08-25 15:00	128.2	4.117	177.1	3.358	-1.5	88	54.78	0
2001-08-25 16:00	146.2	5.27	154.6	3.338	-1.2	88	54.41	0
2001-08-25 17:00	175.8	6.407	201.6	4.479	-1.1	88.1	54.91	0
2001-08-25 18:00	143.9	5.855	156.5	2.958	-0.5	86.5	58.87	0
2001-08-25 19:00	137.6	6.299	88.9	1.774	1.7	82.3	71.6	0
2001-08-25 20:00	140.8	7.8	90.8	1.796	2.6	79.7	78.6	0
2001-08-25 21:00	134.6	8.19	84.4	1.785	3.2	78.4	80.3	0
2001-08-25 22:00	129.5	8.12	83.3	1.803	3.4	76.9	85	0
2001-08-25 23:00	128.6	9.52	97.1	2.5	2.4	76.8	85.6	0
2001-08-26 00:00	149.4	7.31	128.9	2.647	0.6	76.7	85.1	0
2001-08-26 01:00	151.1	6.916	119	2.002	0.8	75.5	87.6	0
2001-08-26 02:00	167.4	6.129	118.5	1.412	1.3	74.4	91	0
2001-08-26 03:00	188.2	4.946	67.05	1.425	1.7	73.5	93.4	0
2001-08-26 04:00	187.2	5.256	91.2	1.277	2.5	72.6	95.9	0
2001-08-26 05:00	162	5.063	108.7	1.619	2.6	71.8	96.5	0
2001-08-26 06:00	140	4.949	98.2	1.351	2.7	71.1	97.2	0
2001-08-26 07:00	131.8	7.28	130.6	3.166	1.4	72.2	96.3	0
2001-08-26 08:00	137.9	4.338	133.1	2.529	-0.5	75.4	89.8	0
2001-08-26 09:00	195.6	2.919	178.6	2.355	-1.3	79.6	80.1	0
2001-08-26 10:00	220.1	4.684	227.7	3.398	-1.3	82.1	74.4	0
2001-08-26 11:00	238.9	5.44	247.7	4.36	-1.7	84.6	66.92	0
2001-08-26 12:00	244.6	3.847	255.2	3.081	-1.6	86	61.86	0
2001-08-26 13:00	224.3	3.052	183.1	3.111	-1.5	87.3	55.8	0
2001-08-26 14:00	249.5	3.728	265.7	3.372	-1.6	88.8	51.74	0
2001-08-26 15:00	127.3	5.021	143.7	3.886	-1.4	89.6	50.56	0
2001-08-26 16:00	124.3	8.69	150	5.393	-1.6	89.4	56.05	0
2001-08-26 17:00	125.3	8.19	149.7	4.849	-1.4	88.9	57.09	0
2001-08-26 18:00	154.9	7.77	171.7	4.165	-0.8	87.3	59.77	0
2001-08-26 19:00	171.9	7.35	168.7	2.486	0.2	83.9	68.87	0
2001-08-26 20:00	170	7.86	154.4	2.57	0.8	81.7	75.3	0
2001-08-26 21:00	172.7	7.85	166.2	2.794	0	80.5	78.7	0
2001-08-26 22:00	166	8.18	163.8	3.44	0.1	79.4	80.7	0

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2001-08-26 23:00	178.1	6.605	168.9	2.224	0.3	78.6	82.8	0
2001-08-27 00:00	160.9	7.6	159.9	3.296	0	77.5	85.5	0
2001-08-27 01:00	169.3	7.67	172.9	3.579	-0.1	76.8	87	0
2001-08-27 02:00	185.6	6.199	176.9	2.396	-0.1	76.1	89.4	0
2001-08-27 03:00	178.7	5.307	148.4	1.623	0.4	75	92.6	0
2001-08-27 04:00	168.4	6.354	150.3	2.023	0.6	74	94.8	0
2001-08-27 05:00	173.9	7.45	169	3.718	-0.2	74.2	94.5	0
2001-08-27 06:00	167.3	6.894	171.6	3.397	-0.5	73.9	94.9	0
2001-08-27 07:00	180.3	6.115	187	3.083	-0.7	74.9	94	0
2001-08-27 08:00	193	3.62	212.6	3.017	-1.1	76.6	92	0
2001-08-27 09:00	214.1	3.866	219.7	3.344	-1.5	79.8	84.3	0
2001-08-27 10:00	208.6	5.659	229.2	4.377	-1.5	82.9	74.6	0
2001-08-27 11:00	216	6.163	232.1	4.921	-1.6	85.3	66.94	0
2001-08-27 12:00	299.4	4.711	325.5	4.141	-1.5	86.8	61.03	0
2001-08-27 13:00	326.8	6.33	337.6	4.681	-1.5	87.5	56.82	0
2001-08-27 14:00	279.9	7.86	283.8	4.088	-0.8	83.6	71.7	0
2001-08-27 15:00	222.2	8.53	241.7	4.698	-1.3	78.7	83.4	0
2001-08-27 16:00	184.3	8.54	206.7	5.636	-1.1	77.4	80.2	0
2001-08-27 17:00	153	10.63	171.3	6.333	-1.1	75.1	85.7	0
2001-08-27 18:00	107.7	7.59	119.4	4.264	-1.1	74.3	86.2	0
2001-08-27 19:00	47.1	8.81	45.7	5.376	-0.7	74	83.5	0
2001-08-27 20:00	315.7	4.821	247.3	1.931	1.4	73.3	80.6	0
2001-08-27 21:00	262.9	4.68	332.7	2.196	0.4	73.2	86	0
2001-08-27 22:00	283.1	5.529	334.9	1.791	0.4	73.7	87.1	0
2001-08-27 23:00	292	5.917	327.7	1.902	0	73.8	87.8	0
2001-08-28 00:00	84.4	6.288	102.7	2.71	-0.8	72.7	88.4	0
2001-08-28 01:00	100.9	6.585	109.5	2.364	-0.9	71.5	89.3	0
2001-08-28 02:00	116.4	6.759	124.4	2.859	-0.6	71.3	90.2	0
2001-08-28 03:00	159.8	5.791	175.8	3.392	-0.5	71.5	91.3	0
2001-08-28 04:00	151.7	5.914	161.3	2.694	-0.2	71.8	89.5	0
2001-08-28 05:00	163.9	5	180.6	2.389	-0.5	71.7	90.4	0
2001-08-28 06:00	158.3	4.578	180.9	2.31	-0.5	71.2	92.8	0
2001-08-28 07:00	294.4	2.326	15.95	1.612	-0.5	71.4	93.4	0
2001-08-28 08:00	340.1	3.185	13.99	2.719	-0.9	72.6	91.9	0
2001-08-28 09:00	329.8	2.467	355.2	2.313	-1.2	74	89.4	0
2001-08-28 10:00	271.6	2.479	284.6	2.039	-1.3	75	85.9	0
2001-08-28 11:00	279.1	2.104	305.9	2.075	-1.3	76.5	81.9	0
2001-08-28 12:00	160.3	2.763	250.6	2.375	-1.4	78.6	76.6	0
2001-08-28 13:00	132.1	4.227	158.3	3.271	-1.4	80.6	72.6	0
2001-08-28 14:00	148.1	5.191	160.9	4.026	-1.5	82.6	67.6	0
2001-08-28 15:00	189.1	5.106	217	3.999	-1.3	83.3	65.54	0
2001-08-28 16:00	166.2	5.018	191.2	3.912	-1.3	83.5	64.73	0
2001-08-28 17:00	154.9	6.158	184	3.033	-0.6	81.8	68.8	0
2001-08-28 18:00	261.1	3.883	341.5	1.926	0	76.6	89.4	0
2001-08-28 19:00	153.8	3.356	108.6	2.025	0.8	75.1	96.5	0.1
2001-08-28 20:00	154.7	4.523	113.1	1.901	1.1	73.6	96.1	0.3
2001-08-28 21:00	181	4.354	94.7	1.371	2.1	72.6	96.7	0
2001-08-28 22:00	210.3	5.535	133.2	1.65	1.2	72.9	97.1	0
2001-08-28 23:00	177.2	4.841	154.2	1.874	-0.3	73.6	96.7	0
2001-08-29 00:00	158.3	4.316	127.1	1.449	0.4	73	97.3	0
2001-08-29 01:00	133.9	6.123	131.6	2.592	-0.2	72.7	97.5	0
2001-08-29 02:00	108.2	6.159	115.9	2.111	-0.6	72	97.5	0
2001-08-29 03:00	194	2.408	190.4	1.313	-0.5	71.8	97.7	0
2001-08-29 04:00	235.7	3.35	126.5	1.667	0.1	71.9	97.7	0
2001-08-29 05:00	153.8	3.037	119.4	1.384	-0.5	72	97.8	0.01
2001-08-29 06:00	126.3	2.641	92.3	1.758	-0.1	71.7	98	0

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2001-08-29 07:00	139	2.276	62.31	1.08	0.2	71.7	98	0
2001-08-29 08:00	260.9	2.107	306	1.053	-0.6	72.8	97	0
2001-08-29 09:00	264.3	2.444	280	2.028	-1.1	74.5	91.1	0
2001-08-29 10:00	208	3.869	214.7	3.54	-1.4	77	82.5	0
2001-08-29 11:00	241.9	3.712	257.1	3.027	-1.4	79.2	77.2	0
2001-08-29 12:00	242.3	3.791	261.4	2.964	-1.3	80.1	75.5	0
2001-08-29 13:00	231.8	4.074	242.4	3.37	-1.5	81	76.9	0
2001-08-29 14:00	198.2	5.649	213.6	4.476	-1.5	82.4	73.1	0
2001-08-29 15:00	232.1	6.041	250.8	3.793	-1.4	82.8	69.91	0
2001-08-29 16:00	209.2	10.55	221.4	6.418	-1	81.3	72.1	0
2001-08-29 17:00	198.3	9.56	215	6.097	-0.8	74.6	79.2	0
2001-08-29 18:00	177.2	4.799	193.1	2.577	-0.8	73.8	82.4	0
2001-08-29 19:00	145.1	3.644	131.4	1.759	-0.6	72.6	90	0
2001-08-29 20:00	107.8	3.781	70.6	1.912	0	71.8	94.1	0
2001-08-29 21:00	91.6	7.08	105.5	2.035	-0.1	71.7	94.8	0
2001-08-29 22:00	113.1	7.65	121.8	2.072	0.4	71.8	95.5	0
2001-08-29 23:00	108.5	7.32	108.3	2.051	-0.4	71.7	95.6	0
2001-08-30 00:00	98.2	5.554	51.63	1.896	-0.5	71.6	95.8	0
2001-08-30 01:00	84.8	5.414	39.87	1.94	-0.3	71.6	94.8	0
2001-08-30 02:00	76.9	6.299	44.03	1.933	-0.1	71.6	95.1	0
2001-08-30 03:00	96.1	3.305	261.8	1.208	-0.1	71.6	94.9	0
2001-08-30 04:00	80.3	4.062	55.54	1.457	0	71.4	97.1	0
2001-08-30 05:00	100.6	4.727	106.5	1.474	-0.5	71.8	97.3	0
2001-08-30 06:00	80.8	5.106	33.2	2.351	-0.5	72	97.4	0
2001-08-30 07:00	75.5	7.32	51.83	3.232	-0.7	72.8	96.5	0
2001-08-30 08:00	99.7	6.658	114.1	2.864	-1.1	74.3	92.2	0
2001-08-30 09:00	106.8	7.1	139.9	3.33	-1.1	75.7	88.8	0
2001-08-30 10:00	111.9	7.56	139.7	4.282	-1.4	78.2	84.7	0
2001-08-30 11:00	146.2	10.08	164.5	5.763	-1.3	78.8	83.5	0
2001-08-30 12:00	179.9	11.05	193.5	6.041	-0.8	72	94.1	0.9
2001-08-30 13:00	191.2	5.686	206.8	3.749	-1.2	73.5	91.7	0.1
2001-08-30 14:00	188.2	4.215	213.8	3.316	-1.2	76.6	88.6	0
2001-08-30 15:00	237.2	4.245	246.5	3.072	-1.4	78	86.4	0
2001-08-30 16:00	245.8	4.936	250	2.95	-1.2	78.5	80.2	0
2001-08-30 17:00	217	3.842	243.3	2.619	-1.3	78.9	80.5	0
2001-08-30 18:00	179.1	3.818	180.3	1.827	-0.7	78	82.8	0
2001-08-30 19:00	132.4	4.522	91	1.665	0.2	76.4	87.1	0
2001-08-30 20:00	111.6	5.719	67.34	1.722	-0.2	74.9	94.6	0
2001-08-30 21:00	106.9	8.35	94.3	2.495	-0.5	74.3	96.5	0
2001-08-30 22:00	113.3	11.31	147.8	4.501	-0.6	74.3	95	0
2001-08-30 23:00	116.2	9.5	152.9	3.99	-0.7	74.2	93.9	0
2001-08-31 00:00	103.2	8.31	110.8	3.203	-0.6	74.1	93.6	0
2001-08-31 01:00	99	5.35	66.05	2.37	-0.6	74	93.1	0
2001-08-31 02:00	101.3	7.5	114.5	2.058	-0.7	73.7	94.2	0
2001-08-31 03:00	100.9	9.22	112.3	2.299	-0.6	73.6	94.4	0
2001-08-31 04:00	105.4	9.32	132.8	3.098	-0.7	73.4	94.6	0
2001-08-31 05:00	106.3	9.26	102.7	2.854	-0.7	73.2	95.4	0
2001-08-31 06:00	111.6	9.19	126	3.089	-0.4	73.3	95.3	0
2001-08-31 07:00	104.2	9.16	95.8	3.22	-0.6	73.8	95.1	0
2001-08-31 08:00	130.6	9.06	150.5	4.488	-0.9	75.1	93.8	0
2001-08-31 09:00	145.7	8.28	156.8	4.367	-1	77.8	90.1	0
2001-08-31 10:00	178.2	8.56	195	5.936	-1.3	80.5	84.6	0
2001-08-31 11:00	194.6	11.14	209.9	7.68	-1.2	81.8	82.3	0
2001-08-31 12:00	201.6	10.22	187	5.22	0.1	78.3	88.8	0
2001-08-31 13:00	215.7	10.8	226.3	6.012	-0.9	80.3	81.5	0
2001-08-31 14:00	214.8	7.26	222.6	3.279	-0.7	78.3	84.7	0

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2001-08-31 15:00	141.8	6.5	171.1	3.308	-1	78.2	84.7	0
2001-08-31 16:00	166.6	5.859	182.8	3.64	-1	78.9	79.5	0
2001-08-31 17:00	118.7	3.98	107.3	1.961	-0.7	78.4	84.7	0
2001-08-31 18:00	113.6	5.972	125.8	2.407	-0.7	77.6	87.3	0
2001-08-31 19:00	104.9	5.498	114.7	1.488	-0.4	76.2	91.7	0
2001-08-31 20:00	108.7	7.32	103.2	2.397	-0.2	75.6	93.6	0
2001-08-31 21:00	102.3	8.45	113.1	2.214	-0.1	75.3	93.8	0
2001-08-31 22:00	100.6	7.71	113.1	2.388	-0.3	75.2	92.5	0
2001-08-31 23:00	109.5	7.05	125.5	1.873	-0.6	74.9	92.8	0
2001-09-01 00:00	111.7	6.458	57.2	1.546	-0.4	74.5	93.8	NaN
2001-09-01 01:00	110.6	9.12	140.6	2.594	-0.5	74.6	93.4	NaN
2001-09-01 02:00	107.6	9.02	138.6	2.556	-0.5	74.4	93.9	NaN
2001-09-01 03:00	105.2	8.55	117.6	2.161	-0.7	74.1	94.3	NaN
2001-09-01 04:00	104.2	9.05	122.8	2.543	-0.6	73.5	94.4	NaN
2001-09-01 05:00	107.9	9.24	140	3.276	-0.7	73.1	95.3	NaN
2001-09-01 06:00	107.5	7.64	128	2.583	-0.6	72.9	96.5	NaN
2001-09-01 07:00	171.3	9.37	174.6	4.87	-0.4	71.9	97.6	NaN
2001-09-01 08:00	181.3	7.11	178.8	3.001	-0.4	71.5	98.8	NaN
2001-09-01 09:00	143.2	6.435	143.5	3.26	-0.7	72.5	98.5	NaN
2001-09-01 10:00	119.7	5.911	154.6	3.135	-1	73.2	96.6	NaN
2001-09-01 11:00	107.8	6.049	131.6	2.791	-1	74	95.3	NaN
2001-09-01 12:00	130.6	5.022	133.1	2.888	-0.9	74.5	90.7	NaN
2001-09-01 13:00	83.1	3.769	81.4	2.355	-1.1	75.2	91	NaN
2001-09-01 14:00	96.8	4.871	97.6	2.44	-1.1	75.5	92.3	NaN
2001-09-01 15:00	89	4.772	72	3.299	-1.2	77.2	89.5	NaN
2001-09-01 16:00	68.98	5.904	62.72	3.648	-1.2	77.8	89.7	NaN
2001-09-01 17:00	93.1	4.659	105.7	2.564	-1	77.6	91.9	NaN
2001-09-01 18:00	110.6	5.033	166.5	2.628	-1	77.1	94.1	NaN
2001-09-01 19:00	110.9	6.733	121.5	2.824	-0.8	76.1	95.6	NaN
2001-09-01 20:00	118	6.926	147.3	3.142	-0.9	75.6	96.8	NaN
2001-09-01 21:00	109.4	6.886	92.8	2.121	-0.8	74.9	97.2	NaN
2001-09-01 22:00	106.3	8.18	94	2.785	-0.7	74.1	97.3	NaN
2001-09-01 23:00	113.4	8.74	117.6	3.32	-0.7	73.8	97.4	NaN
2001-09-02 00:00	111.8	9.35	111.5	3.211	-0.7	73.8	97.7	NaN
2001-09-02 01:00	111.8	9.34	137.2	3.385	-0.8	73.7	97.8	NaN
2001-09-02 02:00	118.5	10.05	132.7	3.895	-0.7	73.6	97.6	NaN
2001-09-02 03:00	139.4	8.71	146.7	3.987	-0.5	73.9	97.8	NaN
2001-09-02 04:00	153.4	5.246	153.8	2.189	-0.4	74.3	97.8	NaN
2001-09-02 05:00	175	10.35	185.5	5.143	-0.3	74.7	93.5	NaN
2001-09-02 06:00	192	4.009	122.7	1.583	0.2	73.7	94.2	NaN
2001-09-02 07:00	97.1	4.499	85.8	2.194	0.5	73.6	95.3	NaN
2001-09-02 08:00	138.7	7.54	152.5	4.294	-0.7	73.9	95	NaN
2001-09-02 09:00	150.2	15.6	168	8.8	-0.6	73.3	94.3	NaN
2001-09-02 10:00	150.3	14.75	171.3	7.9	-0.6	72.7	92.7	NaN
2001-09-02 11:00	156.8	14.63	175.4	9.3	-0.7	72.9	92.7	NaN
2001-09-02 12:00	151.8	14.54	174.5	8.36	-0.9	73.5	92	NaN
2001-09-02 13:00	146.9	12.68	162.5	7.21	-0.7	72.8	94.8	NaN
2001-09-02 14:00	144	11.4	153.9	6.449	-0.7	73.6	95.3	NaN
2001-09-02 15:00	160.3	10.1	172.8	6.034	-1	76.7	90.8	NaN
2001-09-02 16:00	186.2	9.68	200.8	6.268	-1.3	80.5	84.9	NaN
2001-09-02 17:00	194.5	9.13	212.4	5.866	-1.2	81.1	83.3	NaN
2001-09-02 18:00	185.4	8.69	200.9	4.921	-0.7	80.2	84.8	NaN
2001-09-02 19:00	175.6	7.48	191.8	3.413	-0.5	78.6	87.9	NaN
2001-09-02 20:00	156.1	8.55	173.4	4.926	-0.8	77.8	89.4	NaN
2001-09-02 21:00	156.8	9.66	172.7	5.193	-0.6	77.1	91.1	NaN
2001-09-02 22:00	166.7	9.51	182.7	4.978	-0.7	76.5	92.6	NaN

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2001-09-02 23:00	175.6	7.97	182.6	4.161	-0.8	76.4	92.6	NaN
2001-09-03 00:00	197.2	10.41	216.7	5.641	-0.6	75.5	96.4	NaN
2001-09-03 01:00	194.9	7.76	210.9	4.009	-0.6	75.5	96.9	NaN
2001-09-03 02:00	188.8	6.782	197.3	3.297	-0.5	75.6	95.6	NaN
2001-09-03 03:00	198	8.3	213.3	3.785	-0.5	75.5	96.4	NaN
2001-09-03 04:00	215.7	7.33	222.7	3.373	-0.4	75.6	96.9	NaN
2001-09-03 05:00	254.1	8	260.6	3.708	-0.7	76	96.6	NaN
2001-09-03 06:00	254.3	6.747	254.4	2.836	-0.7	75.7	96.5	NaN
2001-09-03 07:00	240.9	6.754	241.3	2.782	-0.7	75.7	96.9	NaN
2001-09-03 08:00	238.1	4.962	249.9	2.546	-1.1	76.7	94.7	NaN
2001-09-03 09:00	242.7	5.812	251	3.376	-1.1	77.7	91.6	NaN
2001-09-03 10:00	229.2	6.504	242.3	3.92	-1.4	78.9	89	NaN
2001-09-03 11:00	215.2	4.612	236.2	3.409	-1.5	80.6	84.3	NaN
2001-09-03 12:00	236.6	5.662	255.4	3.476	-1	78.5	90.8	NaN
2001-09-03 13:00	278.3	4.629	301.8	3.323	-1.2	79	87.8	NaN
2001-09-03 14:00	28.71	6.304	43.66	4.85	-1.1	78.6	88.6	NaN
2001-09-03 15:00	158.1	7.16	183.7	4.143	-0.8	77.3	90.9	NaN
2001-09-03 16:00	235	3.745	256.3	2.771	-1.1	77.7	84.6	NaN
2001-09-03 17:00	88.8	2.614	77.5	2.262	-0.2	78.7	84	NaN
2001-09-03 18:00	63.15	3.534	74	1.885	1.5	77.3	89.9	NaN
2001-09-03 19:00	99.2	7.93	114.4	2.976	-0.4	76.9	93.9	NaN
2001-09-03 20:00	115.4	7.56	124.5	3.086	-0.4	76.3	95.8	NaN
2001-09-03 21:00	100.7	5.937	110.6	2.287	-0.4	75.5	95.8	NaN
2001-09-03 22:00	130.9	6.105	185.6	1.893	0.1	75.3	95.1	NaN
2001-09-03 23:00	144.8	5.801	164.7	1.946	0.4	75.3	94	NaN
2001-09-04 00:00	148.1	5.334	136.6	2.164	0.7	75.1	94.4	NaN
2001-09-04 01:00	148.1	4.833	130.6	1.501	0.8	74.4	97.1	NaN
2001-09-04 02:00	129.7	7.88	129.7	3.621	0.1	74.2	97.1	NaN
2001-09-04 03:00	160.7	5.077	143.5	1.74	0.2	74.2	95.3	NaN
2001-09-04 04:00	168.8	3.643	66.93	1.306	0.7	73.3	97.5	NaN
2001-09-04 05:00	151.9	3.994	103.5	1.433	0.9	72.8	98.2	NaN
2001-09-04 06:00	155.2	4.949	123.6	1.742	1	72.4	98.3	NaN
2001-09-04 07:00	116.7	4.128	70.9	1.936	0.2	72.6	98.3	NaN
2001-09-04 08:00	108.6	4.096	124.4	2.152	-0.9	73.7	97.1	NaN
2001-09-04 09:00	118.5	3.16	123.9	2.167	-1.1	75.8	92.8	NaN
2001-09-04 10:00	228.8	3.488	239.9	2.433	-1.2	78.7	88.8	NaN
2001-09-04 11:00	266.8	2.143	269.4	1.785	-1.3	79.2	88.8	NaN
2001-09-04 12:00	222.5	3.003	229.1	2.994	-1.5	82.5	77.9	NaN
2001-09-04 13:00	262.7	3.681	274.1	2.604	-1.4	83	77.5	NaN
2001-09-04 14:00	228.1	3.606	246.8	2.718	-1.5	86.1	69.75	NaN
2001-09-04 15:00	232.5	8.5	245.5	4.417	-1.4	84.5	71.8	NaN
2001-09-04 16:00	265.1	5.272	288.2	3.422	-1.2	78.9	83.7	NaN
2001-09-04 17:00	271.4	4.848	295.8	2.726	-1.2	78.8	85.2	NaN
2001-09-04 18:00	235.2	2.918	213.9	1.889	-0.9	78.7	87	NaN
2001-09-04 19:00	102.3	2.319	84	2.019	0.5	76.8	93.2	NaN
2001-09-04 20:00	141.8	3.437	125.4	1.635	1.6	75.5	96.3	NaN
2001-09-04 21:00	131.8	5.684	127.1	1.999	1	75.2	96.1	NaN
2001-09-04 22:00	121	7.13	106.1	2.232	1	74.8	96.6	NaN
2001-09-04 23:00	167.2	4.317	216.9	1.327	0.1	74	97.5	NaN
2001-09-05 00:00	210.7	5.543	198.2	1.799	0.1	73.7	97.9	NaN
2001-09-05 01:00	146	3.904	72.7	2.007	0.5	73.3	97.4	0
2001-09-05 02:00	116.7	4.15	92.4	1.587	1.1	72.6	97.7	0
2001-09-05 03:00	197.8	3.999	159.6	1.074	1.3	72.2	98.5	0
2001-09-05 04:00	197.3	4.794	179.5	1.229	0.1	72.5	98.7	0
2001-09-05 05:00	194.5	2.473	114.3	1.492	0.1	72.6	98.5	0
2001-09-05 06:00	114	1.378	101	1.786	-0.2	72.3	98.8	0

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2001-09-05 07:00	132.7	2.52	147.4	2.505	-0.4	72.2	99.5	0
2001-09-05 08:00	49.86	2.211	62.42	2.152	-0.7	73	99.7	0
2001-09-05 09:00	56.68	1.986	79.9	1.76	-0.9	74.2	99.8	0
2001-09-05 10:00	224	2.432	222.3	2.574	-1.7	78.3	93.1	0
2001-09-05 11:00	251.4	3.511	255.9	3.134	-1.6	81.8	74.2	0
2001-09-05 12:00	261.5	3.569	279.1	2.757	-1.6	83.8	66.72	0
2001-09-05 13:00	270	3.787	293.3	3.086	-1.5	84.9	64.79	0
2001-09-05 14:00	237.2	2.941	230.4	2.832	-1.7	86.6	61.96	0
2001-09-05 15:00	253.1	2.786	252.2	2.663	-1.5	87.3	58.12	0
2001-09-05 16:00	257.9	2.287	251.8	1.997	-1.6	88.1	54.95	0
2001-09-05 17:00	293.5	1.889	314.9	1.598	-1.3	87.8	56.87	0
2001-09-05 18:00	271.7	1.695	63.08	1.471	0.9	85.1	73.1	0
2001-09-05 19:00	113.5	1.012	51.35	1.71	4.5	80.7	84.1	0
2001-09-05 20:00	134.2	4.031	81.2	2.232	4.2	78.6	88.4	0
2001-09-05 21:00	120.4	6.875	118	1.725	2.3	78.4	88	0
2001-09-05 22:00	126.5	7.2	95.7	1.836	1.7	77.7	88	0.01
2001-09-05 23:00	119.5	7.56	111.6	2.447	0.8	76.9	87.8	0
2001-09-06 00:00	157.5	5.45	147.4	1.971	0	77.1	86.1	0
2001-09-06 01:00	161.7	6.137	164.5	1.96	0.2	76.4	87	0
2001-09-06 02:00	166.4	6.575	161.4	2.539	0	76.1	87.3	0
2001-09-06 03:00	185.8	6.077	150	2.01	0.5	75.1	90.1	0
2001-09-06 04:00	156.7	4.893	92.5	1.163	2	73.6	95.3	0
2001-09-06 05:00	161.2	5.78	100.3	1.155	2.2	73.2	95.5	0
2001-09-06 06:00	152.5	5.124	74.3	1.235	2.5	72.8	94.7	0
2001-09-06 07:00	145.1	4.758	109.4	1.521	2.3	73.6	93	0
2001-09-06 08:00	159.5	3.366	167.7	2.682	-0.9	77.2	84.1	0
2001-09-06 09:00	228.8	3.464	243.7	2.768	-1.4	80.2	79.1	0
2001-09-06 10:00	253.6	3.674	266.3	3.298	-1.4	82	76.5	0
2001-09-06 11:00	269.5	3.435	294.7	2.243	-0.8	82.7	74.6	0
2001-09-06 12:00	215.2	2.756	221.6	1.531	-0.2	83.2	78	0
2001-09-06 13:00	247.4	2.303	107.9	1.733	-0.4	84.9	72.5	0
2001-09-06 14:00	166.1	3.893	142.2	3.084	-1	87.1	65.87	0
2001-09-06 15:00	177.1	6.272	201.6	4.795	-1.3	88.9	60.47	0
2001-09-06 16:00	177.5	5.168	200.3	4.016	-1.3	89.2	59.03	0
2001-09-06 17:00	170.3	4.673	183.7	3.138	-1.1	89	60.07	0
2001-09-06 18:00	162.2	4.463	151.6	1.656	0.4	86.2	69.78	0
2001-09-06 19:00	159.9	3.411	67.58	1.475	4.1	81.1	83.7	0
2001-09-06 20:00	167.7	5.059	88.6	1.247	3.9	80	88.3	0
2001-09-06 21:00	141.2	7.69	124	2.763	1	80.6	84.2	0
2001-09-06 22:00	123.3	7.68	104.9	2.721	0.4	79.2	86.5	0
2001-09-06 23:00	117.3	9.36	133.5	3.705	-0.3	77.6	89.5	0
2001-09-07 00:00	116.1	10.31	107.5	3.176	-0.1	76.5	91.5	0
2001-09-07 01:00	125.4	9.57	118.3	2.85	-0.1	75.8	93.3	0
2001-09-07 02:00	148.6	7.46	168.4	2.659	-0.2	75.7	92.6	0
2001-09-07 03:00	154.8	5.823	143.3	1.793	-0.3	75.2	94	0
2001-09-07 04:00	126.2	9.06	125.1	3.269	-0.2	74.7	95.8	0
2001-09-07 05:00	118	8.95	117.3	3.199	-0.4	74.2	97.6	0
2001-09-07 06:00	121.4	8.21	136.8	3.332	-0.6	74.1	99.1	0
2001-09-07 07:00	113.6	7.71	134	3.301	-0.8	74.4	99.4	0
2001-09-07 08:00	106.6	8.02	126	3.674	-1.2	74.9	98.8	0
2001-09-07 09:00	106.1	6.463	123.9	3.84	-1.5	77.3	90.9	0.01
2001-09-07 10:00	119.1	7.39	143.6	4.726	-1.8	81.4	81.1	0
2001-09-07 11:00	137.9	8.42	162.6	5.827	-1.5	84.3	71.7	0
2001-09-07 12:00	145.3	10.05	164.1	6.908	-1.5	86.1	64.6	0
2001-09-07 13:00	126	10.59	146.6	6.333	-1.4	86.9	62.49	0
2001-09-07 14:00	126.4	9.51	151.3	6.277	-1.6	88.5	59.8	0

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2001-09-07 15:00	127.2	9.7	145.6	5.904	-1.5	89.1	59.61	0
2001-09-07 16:00	133.5	9.97	156.2	4.841	-0.8	87.6	65.04	0
2001-09-07 17:00	118	12.7	143.1	6.202	-0.8	77.9	90.7	0
2001-09-07 18:00	115.3	9.22	134.6	3.288	-0.3	76.9	88.4	0
2001-09-07 19:00	111.4	9.87	119.2	3.097	-0.2	75.7	90.6	0
2001-09-07 20:00	118.8	11.55	145.1	4.662	-0.2	75.1	92.1	0
2001-09-07 21:00	102.8	9.66	147.4	2.935	-0.6	74.3	95.4	0
2001-09-07 22:00	105.9	10.71	150.1	4.341	-0.7	74.4	96.7	0
2001-09-07 23:00	111.2	12.42	141	4.766	-0.6	74.8	97.2	0
2001-09-08 00:00	118.2	12.01	141.5	4.957	-0.5	75.2	95.1	NaN
2001-09-08 01:00	118.4	10.84	145.2	4.29	-0.4	74.8	95.2	NaN
2001-09-08 02:00	118.1	9.7	129.6	3.84	-0.3	74.4	96.3	NaN
2001-09-08 03:00	109.5	8.17	128.9	3.402	-0.5	74.2	97.5	NaN
2001-09-08 04:00	111.4	8.06	119.8	3.08	-0.6	74.1	98.2	NaN
2001-09-08 05:00	109.4	9.26	112	3.353	-0.5	74.1	98.4	NaN
2001-09-08 06:00	116.2	8.04	116.3	2.903	-0.6	74.5	97.6	NaN
2001-09-08 07:00	107.2	5.84	110.4	2.083	-0.8	74.7	97	NaN
2001-09-08 08:00	114.6	6.205	130.5	2.585	-1	75.6	96.9	NaN
2001-09-08 09:00	104.6	7.67	122.8	3.877	-1.2	77.6	94	NaN
2001-09-08 10:00	128	7.01	162.7	4.608	-1.5	81.2	85.3	NaN
2001-09-08 11:00	175.6	6.768	205.4	4.614	-1.2	84	75.9	NaN
2001-09-08 12:00	162.2	5.175	165.2	2.824	-0.5	82.7	81.8	NaN
2001-09-08 13:00	152.2	9.33	166.1	5.544	-1	83.6	78	NaN
2001-09-08 14:00	180.9	11.27	196.7	7.37	-1.3	84.4	73.7	NaN
2001-09-08 15:00	174.3	7.92	184.8	5.153	-1.3	84	74.5	NaN
2001-09-08 16:00	162.3	6.349	177.3	3.71	-1	82.3	78.8	NaN
2001-09-08 17:00	130.8	7.33	150	3.526	-0.9	81	81.5	NaN
2001-09-08 18:00	106.9	3.235	315.1	1.841	-0.7	79.8	86.6	NaN
2001-09-08 19:00	2.185	3.898	356.8	3.156	-0.9	77.6	89.3	NaN
2001-09-08 20:00	118.5	9.1	143.2	3.906	-0.5	76.1	92.1	NaN
2001-09-08 21:00	134	10.89	154.4	5.495	-0.7	75.3	92.7	NaN
2001-09-08 22:00	156.8	7.72	169.5	4.285	-0.7	74.7	93.2	NaN
2001-09-08 23:00	174.1	5.192	186.6	2.249	-0.6	74	93.5	NaN
2001-09-09 00:00	149	4.735	157.2	2.153	-0.7	73.9	92.6	NaN
2001-09-09 01:00	80.6	2.887	39.74	1.785	-0.9	73.5	93.5	NaN
2001-09-09 02:00	88.3	4.051	146.8	1.973	-0.9	72.6	95.4	NaN
2001-09-09 03:00	91.6	4.444	147.6	2.11	-0.9	72.2	95.9	NaN
2001-09-09 04:00	86.8	4.002	145.2	1.762	-0.8	71.6	96.7	NaN
2001-09-09 05:00	91.5	3.8	94.1	1.633	-0.8	71.5	97	NaN
2001-09-09 06:00	104.5	7.7	125.5	3.055	-0.6	71.1	97.6	NaN
2001-09-09 07:00	81.9	5.786	71.2	2.566	-0.9	71.4	97.3	NaN
2001-09-09 08:00	5.24	10.52	18.24	6.471	-1.01	70.4	95.4	NaN
2001-09-09 09:00	11.4	10.92	26.61	7.11	-0.7	68.81	92.4	NaN
2001-09-09 10:00	257.3	2.944	236.3	2.269	-0.93	69.17	94	NaN
2001-09-09 11:00	121.5	7.51	149.6	3.736	-1.03	70.2	94.7	NaN
2001-09-09 12:00	106	9.96	142.2	4.832	-1.4	72.4	91.8	NaN
2001-09-09 13:00	122.5	8.24	153.8	4.242	-1.1	72.9	91.1	NaN
2001-09-09 14:00	133.9	6.769	153.2	4.084	-1.2	73.9	90.5	NaN
2001-09-09 15:00	285	4.063	314.9	2.895	-1.3	75.1	86.8	NaN
2001-09-09 16:00	315.3	3.354	335.3	2.454	-1.2	75.6	85.5	NaN
2001-09-09 17:00	301.4	3.886	318	2.408	-1.2	76.3	85.5	NaN
2001-09-09 18:00	306	4.056	345.8	1.474	-0.5	75.8	88.6	NaN
2001-09-09 19:00	344.6	2.085	71.4	1.212	1.2	74.1	95.8	NaN
2001-09-09 20:00	314.3	4.578	30.74	1.582	1.9	73.4	96.2	NaN
2001-09-09 21:00	310.5	5.395	356.7	1.516	0.8	73.3	95.1	NaN
2001-09-09 22:00	338.2	6.183	27.93	2.162	0.9	72.8	93.3	NaN

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2001-09-09 23:00	348.9	6.363	36.55	1.848	0.8	71.8	92.6	NaN
2001-09-10 00:00	342.2	6.46	22.15	1.92	1	71.1	93.3	NaN
2001-09-10 01:00	341.9	7.01	6.072	2.258	0.5	70.7	94.5	NaN
2001-09-10 02:00	340.9	6.119	19.5	1.933	0.5	70.3	96	NaN
2001-09-10 03:00	336.9	7.06	9.55	2.667	0.2	70.3	96.4	NaN
2001-09-10 04:00	337	7.11	359.5	2.81	-0.1	70.3	97.4	NaN
2001-09-10 05:00	348.5	8.73	6.654	4.037	-0.3	70.1	96.2	NaN
2001-09-10 06:00	347.4	8.24	1.099	3.801	-0.47	69.53	96.2	NaN
2001-09-10 07:00	353.2	7.54	10.1	4	-0.73	69.54	95.3	NaN
2001-09-10 08:00	5.09	8.1	21.26	6.014	-1.2	71.3	88.7	NaN
2001-09-10 09:00	7.12	7.94	25.94	6.56	-1.3	73.6	80.9	NaN
2001-09-10 10:00	7.2	7.24	18.65	5.928	-1.5	76.8	73.7	NaN
2001-09-10 11:00	345.7	6.695	8.69	5.695	-1.7	79.2	71.2	NaN
2001-09-10 12:00	344.4	8.3	5.313	6.339	-1.7	80.3	67.72	NaN
2001-09-10 13:00	352	10.19	5.133	7.9	-1.6	81.1	62.25	NaN
2001-09-10 14:00	355.8	11.75	11.02	9.25	-1.5	81.9	57	NaN
2001-09-10 15:00	352.2	12.18	5.785	8.94	-1.5	82.6	52.6	NaN
2001-09-10 16:00	353.7	11.78	10.35	8.33	-1.3	82.3	52.04	NaN
2001-09-10 17:00	355.5	10.34	11.56	7.02	-1.1	81.4	52.04	NaN
2001-09-10 18:00	359.2	8.67	16	5.409	-0.6	79.2	55.46	NaN
2001-09-10 19:00	2.423	10.01	22.2	4.557	0.7	75.7	61.98	NaN
2001-09-10 20:00	358	11.52	15.73	5.639	0.6	74.1	63.96	NaN
2001-09-10 21:00	7.61	9.05	30.23	4.186	0.6	72.2	66.44	NaN
2001-09-10 22:00	10.87	8.81	23.9	3.967	0.5	71.2	66.27	NaN
2001-09-10 23:00	10.12	8.37	29.6	3.129	1.58	69.32	71.1	NaN
2001-09-11 00:00	10.5	9.57	18.63	4.024	1.17	69.03	69.99	0
2001-09-11 01:00	9.74	9.52	20.63	3.987	0.92	68.3	71.9	0
2001-09-11 02:00	11.08	9.39	21.21	4.173	0.45	67.38	75.2	0
2001-09-11 03:00	10.14	7.41	2.39	2.761	0.43	66.13	80.5	0
2001-09-11 04:00	7.1	7.12	7.94	2.524	0.38	65	84.7	0
2001-09-11 05:00	9.83	7.53	22.15	3.167	-0.07	64.58	85.6	0
2001-09-11 06:00	19.49	5.8	347.3	1.673	0.38	63.78	86.2	0.02
2001-09-11 07:00	4.873	5.204	8.82	1.865	-0.06	63.91	86.6	0
2001-09-11 08:00	9.85	6.03	30.07	4.534	-0.98	66.99	77.1	0
2001-09-11 09:00	7.23	4.477	30.53	4.069	-1.23	70.8	71.6	0
2001-09-11 10:00	329.9	5.225	348.6	4.183	-1.6	74	70.7	0
2001-09-11 11:00	318.2	5.811	346.2	5.07	-1.6	76.5	69.1	0
2001-09-11 12:00	319	7.35	346.8	5.368	-1.8	79.3	66.47	0
2001-09-11 13:00	319.3	7.36	342	5.946	-1.5	81.2	63.64	0
2001-09-11 14:00	338.2	7.09	5.137	5.548	-1.6	82.9	60.4	0
2001-09-11 15:00	325	8.26	350.3	5.652	-1.7	83.5	59.34	0
2001-09-11 16:00	332.9	8.33	352.7	5.577	-1.4	83.7	57.32	0
2001-09-11 17:00	335.7	7.4	352.1	5.057	-1.1	83.2	56.84	0
2001-09-11 18:00	349	7.15	10.72	3.637	-0.1	81.3	61.87	0
2001-09-11 19:00	358.5	9.44	25.99	4.1	1.2	78.5	66.28	0
2001-09-11 20:00	345.5	7.88	3.562	2.589	1.8	76.2	72.9	0
2001-09-11 21:00	347.9	8.26	8.96	3.303	1.3	75	75.9	0
2001-09-11 22:00	357.8	7.63	22.9	3.064	0.5	74.6	77.8	0
2001-09-11 23:00	342.6	6.253	354.1	1.923	1.3	72.5	85.1	0
2001-09-12 00:00	3.94	8.65	27.83	3.816	0.8	72.5	85.5	0
2001-09-12 01:00	19.2	8.53	31	3.426	0.8	72.2	88.2	0
2001-09-12 02:00	17.48	5.582	333.2	1.329	1.2	71.3	91	0
2001-09-12 03:00	339.8	4.431	300.9	1.7	0.8	70.5	94.9	0
2001-09-12 04:00	342	5.525	4.799	1.754	0.1	70.7	93.6	0
2001-09-12 05:00	345.5	5.279	0.247	1.793	-0.03	70	95.2	0
2001-09-12 06:00	0.606	5.428	12.91	1.936	-0.4	69.62	96.1	0

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2001-09-12 07:00	12.59	5.639	19.12	2.646	-0.65	70	96.3	0
2001-09-12 08:00	56.52	5.346	47.53	3.209	-0.9	73.8	86.6	0
2001-09-12 09:00	55.42	3.226	44.24	2.828	-1.3	77.4	80.6	0
2001-09-12 10:00	67.8	3.378	69.56	2.989	-1.5	81.6	74.2	0
2001-09-12 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-12 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-13 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN

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2001-09-14 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-14 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN
2001-09-15 18:00	38.08	3.778	57.93	1.522	1.75	77.7	77.7	0
2001-09-15 19:00	59.9	4.668	53.8	1.928	5.311	73.7	86.1	0
2001-09-15 20:00	67.52	8.45	79.8	1.92	4.902	72.6	86.7	0
2001-09-15 21:00	47.72	9.46	41.14	3.61	3.418	72.1	84.7	0
2001-09-15 22:00	56.86	11.2	42.75	5.62	0.999	72.2	70.7	0
2001-09-15 23:00	64.68	8.28	82.5	1.998	1.281	69.56	78.5	0
2001-09-16 00:00	75.4	10.59	67.53	2.982	1.129	68.43	79	0
2001-09-16 01:00	73.3	8.91	59.33	2.693	0.87	68.31	71.5	0
2001-09-16 02:00	81.4	6.781	107.2	1.37	2.072	65.69	78.9	0
2001-09-16 03:00	88.1	8.38	96.5	1.151	3.25	64.36	83.8	0
2001-09-16 04:00	86.9	5.614	54.52	1.34	3.717	62.62	89.1	0
2001-09-16 05:00	94.5	4.473	62.96	1.31	2.925	62.64	89.2	0
2001-09-16 06:00	103.4	4.728	110.9	1.011	1.986	62.55	91.5	0
2001-09-16 07:00	101.9	6.115	121.3	1.491	0.804	63.47	87	0
2001-09-16 08:00	98.2	4.145	60.83	1.593	-0.572	66.04	83.8	0
2001-09-16 09:00	72.6	1.667	288.4	1.856	-0.358	70.2	81.1	0
2001-09-16 10:00	273.2	2.048	263.4	2.489	-0.956	74.9	77.4	0
2001-09-16 11:00	265.4	3.388	245.7	2.88	-1.564	78.9	67.95	0
2001-09-16 12:00	289	4.235	280.8	3.335	-1.697	80.8	62.24	0
2001-09-16 13:00	300.4	3.391	322.8	2.878	-1.478	82	52.66	0
2001-09-16 14:00	315.3	3.48	315.1	2.902	-1.418	82.7	51.53	0
2001-09-16 15:00	336.2	3.456	335.5	2.929	-1.439	83.1	51.55	0
2001-09-16 16:00	7.99	4.227	2.7	3.444	-1.222	82.8	53.15	0
2001-09-16 17:00	63.89	2.82	62.38	1.752	-0.101	81.7	59.78	0
2001-09-16 18:00	99.9	2.609	57.88	1.934	3.894	77.4	76.4	0
2001-09-16 19:00	57.61	8.43	52.36	3.156	3.512	75.6	77.8	0
2001-09-16 20:00	59.59	8.98	61.27	2.416	3.653	74	76.4	0
2001-09-16 21:00	55.17	7.75	70.2	2.244	2.924	72.7	76.3	0
2001-09-16 22:00	63.77	8.56	102.1	1.822	3.671	70.5	82.8	0

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2001-09-16 23:00	86.3	8.13	114.5	1.896	2.463	70.4	79	0
2001-09-17 00:00	100.7	7.43	73.1	1.335	2.882	68.76	83.2	0
2001-09-17 01:00	110.7	9	53.69	2.15	2.113	68.25	84.8	0
2001-09-17 02:00	111.4	7.94	45.7	1.899	1.989	68.08	86	0
2001-09-17 03:00	112	6.329	164.4	1.011	1.791	67.8	85.7	0
2001-09-17 04:00	116	7.44	118.6	1.891	1.979	67.48	87.2	0
2001-09-17 05:00	117.1	10.1	98.1	2.035	3.293	66.85	89.6	0
2001-09-17 06:00	117.6	9.63	84.4	2.64	2.517	66.71	90.5	0
2001-09-17 07:00	123.1	9.89	105.2	2.191	1.45	67.16	91	0
2001-09-17 08:00	135.3	7.27	133.4	2.894	-0.507	69.69	87.6	0
2001-09-17 09:00	171.2	3.308	154.6	2.386	-1.05	74.4	81.5	0
2001-09-17 10:00	205.3	3.575	201.1	2.824	-1.298	78.9	75	0
2001-09-17 11:00	267.2	4.735	254.1	3.252	-1.579	81.3	71.5	0
2001-09-17 12:00	267.5	5.54	274.9	3.674	-1.317	82.4	66.94	0
2001-09-17 13:00	249.1	4.592	236.9	3.504	-1.484	84.1	59.98	0
2001-09-17 14:00	347.2	7.09	355.1	5.142	-1.253	79.1	73.3	0
2001-09-17 15:00	338.1	5.521	352.4	3.574	-1.089	77	75.9	0
2001-09-17 16:00	146.5	5.35	131.7	2.199	-0.581	76.3	78.4	0
2001-09-17 17:00	104.1	5.684	102.5	2.03	-0.073	76.5	78.1	0
2001-09-17 18:00	107.3	6.927	130.8	2.575	0.917	76.7	78	0
2001-09-17 19:00	121.3	8.41	134.9	2.53	-0.239	74.7	85.8	0
2001-09-17 20:00	120.1	5.756	176.4	2.322	-0.591	73.9	90.4	0
2001-09-17 21:00	121	6.487	175.1	2.049	-0.21	72.9	93.3	0
2001-09-17 22:00	129	6.519	188.3	1.766	-0.191	72.4	92.7	0
2001-09-17 23:00	127.8	6.984	161.3	2.448	-0.27	72	91.8	0
2001-09-18 00:00	132.5	11.16	89.1	3.56	0.176	71.5	92.7	0
2001-09-18 01:00	153.8	9.7	134.5	3.601	0.662	72.1	90.6	0
2001-09-18 02:00	175.9	7.81	153.7	3.194	0.102	72.7	88.8	0
2001-09-18 03:00	181.4	7.62	152.6	2.971	0.324	72.3	90	0
2001-09-18 04:00	170.4	8.49	154.9	3.89	0.098	72.1	90.7	0
2001-09-18 05:00	183	8.45	179.5	3.907	-0.238	72.1	90.3	0
2001-09-18 06:00	188.4	6.924	156.9	2.568	0.295	71.4	91.4	0
2001-09-18 07:00	174.3	7.02	153.4	2.754	0.257	71.8	89.9	0
2001-09-18 08:00	165.1	6.922	150.9	3.676	-0.517	73.5	86.4	0
2001-09-18 09:00	187.6	5.507	189.2	4.071	-1.085	77.3	80.4	0
2001-09-18 10:00	201.1	6.739	203.6	5.134	-1.379	80.6	73.1	0
2001-09-18 11:00	203.8	7.6	206.8	5.116	-1.521	82.7	64.47	0
2001-09-18 12:00	186.1	8.96	186.7	6.433	-1.586	84.6	57.61	0
2001-09-18 13:00	192	7.32	195.6	5.785	-1.564	85.6	56.27	0
2001-09-18 14:00	201.3	8.71	204.5	6.278	-1.289	86	53.97	0
2001-09-18 15:00	191.6	8.8	199.7	6.114	-1.213	86.6	53.44	0
2001-09-18 16:00	194.4	9.41	202	5.92	-0.927	85.9	54.76	0
2001-09-18 17:00	193.8	8.05	197.7	4.235	-0.506	84.3	60.05	0
2001-09-18 18:00	188.9	9.8	189.2	4.27	-0.179	82.1	64.13	0
2001-09-18 19:00	202.4	8.41	201.1	3.321	0.007	78.9	74.9	0
2001-09-18 20:00	178.7	9.43	171.5	4.206	0.025	78.2	76.9	0
2001-09-18 21:00	172.5	10.95	161.3	5.205	0.03	77.7	77.2	0
2001-09-18 22:00	176.9	10.31	178.5	5.49	-0.469	77.5	76	0
2001-09-18 23:00	176.4	10.2	177.9	5.725	-0.507	76.8	77.8	0
2001-09-19 00:00	181.2	10.15	184.5	5.304	-0.551	76.2	79.5	0
2001-09-19 01:00	187.3	7.68	197.1	3.831	-0.533	75.6	81	0
2001-09-19 02:00	183	7.72	183.6	4.085	-0.612	75	82.8	0
2001-09-19 03:00	185.2	7.3	183.8	3.588	-0.637	74.3	85.6	0
2001-09-19 04:00	184	6.749	187	3.496	-0.605	73.8	87.3	0
2001-09-19 05:00	175.2	8.39	181.1	4.595	-0.674	73.4	88.7	0
2001-09-19 06:00	187.4	4.882	175.1	2.166	-0.597	72.9	90.8	0

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2001-09-19 07:00	58.54	4.709	53.41	3.189	-0.429	72.9	91.7	0
2001-09-19 08:00	93.2	5.217	89.7	3.52	-0.896	73.1	89.9	0
2001-09-19 09:00	111.3	4.247	103	3.038	-1.286	74.5	87.2	0
2001-09-19 10:00	170.3	5.77	166.2	3.825	-1.334	77.5	84.3	0
2001-09-19 11:00	237.1	8.21	235.8	5.539	-1.819	81.9	78.1	0
2001-09-19 12:00	267.1	8.92	257.2	5.442	-1.556	83.2	70.5	0
2001-09-19 13:00	289	6.282	279.2	4.107	-1.57	85.2	65.75	0
2001-09-19 14:00	291.4	7.03	282.3	4.091	-1.264	87.3	58.59	0
2001-09-19 15:00	327	6.456	339.9	3.852	-1.298	86.5	59.38	0
2001-09-19 16:00	339.1	7.98	343.5	4.998	-1.325	86.8	56.97	0
2001-09-19 17:00	351.8	6.611	357.8	4.003	-0.781	85.5	58.56	0
2001-09-19 18:00	347.4	5.052	42.83	1.691	2.156	81.5	72.5	0
2001-09-19 19:00	270	2.28	66.57	1.194	4.153	78.2	80.3	0
2001-09-19 20:00	247.4	2.606	64.25	1.355	5.326	76.5	86	0
2001-09-19 21:00	291.1	2.427	56.95	1.262	5.528	75.7	87.9	0
2001-09-19 22:00	301.5	4.17	84.2	1.7	5.679	74.5	91.1	0
2001-09-19 23:00	310.7	3.168	67.29	1.065	4.666	73.4	92.9	0
2001-09-20 00:00	316.9	2.703	57.4	1.235	4.245	72.8	95.2	0
2001-09-20 01:00	176.3	3.202	121.4	1.756	3.57	71.8	96.6	0
2001-09-20 02:00	214.5	3.448	70.4	1.6	3.55	71.3	96.8	0
2001-09-20 03:00	353	5.215	37.29	2.364	1.646	71.1	96.9	0
2001-09-20 04:00	44.97	4.987	44.97	1.458	-0.064	70.7	96.1	0
2001-09-20 05:00	55.34	4.076	174.3	0.853	0.74	69.15	96.1	0
2001-09-20 06:00	71	4.95	49.31	1.066	1.199	68.05	96.6	0
2001-09-20 07:00	48.92	5.156	19.44	1.679	0.722	68.05	96.6	0
2001-09-20 08:00	79.1	3.73	46.08	2.271	-0.614	71.6	86	0
2001-09-20 09:00	78.4	4.798	50.86	3.706	-1.13	75.6	73.3	0
2001-09-20 10:00	54.37	6.297	40.57	5.398	-1.424	78.3	67.87	0
2001-09-20 11:00	40.26	5.42	41.59	4.703	-1.597	80.3	64.32	0
2001-09-20 12:00	6.912	7.64	4.343	6.267	-1.583	82	59.54	0
2001-09-20 13:00	325	6.948	320.5	5.242	-1.754	82.9	59.16	0
2001-09-20 14:00	357.8	4.942	3.491	4.104	-1.478	83	58.6	0
2001-09-20 15:00	1.847	5.388	2.346	4.191	-1.302	83.1	54.08	0
2001-09-20 16:00	11.44	4.792	19.62	3.681	-1.116	82.6	57.38	0
2001-09-20 17:00	13.21	7.01	25.33	3.376	0.046	80.4	63.03	0
2001-09-20 18:00	25.79	6.756	50.45	2.406	2.254	76.9	71.9	0
2001-09-20 19:00	39.82	8.95	50.17	3.615	1.913	75.9	71.8	0
2001-09-20 20:00	60.54	9.07	50.86	2.954	1.875	74.5	73.4	0
2001-09-20 21:00	77	10.3	74.6	3.239	0.829	74.5	72	0
2001-09-20 22:00	95.8	7.64	59.52	2.259	0.203	72.5	78.8	0
2001-09-20 23:00	113.8	7.57	80.6	2.602	0.941	70.5	85.7	0
2001-09-21 00:00	101.5	6.376	36.02	2.217	2.515	68.62	90.7	0
2001-09-21 01:00	116	7.88	92.8	2.046	2.75	67.35	92.8	0
2001-09-21 02:00	112.8	8.87	56.99	2.2	1.873	66.64	93.4	0
2001-09-21 03:00	113.9	10.14	56.71	2.63	0.842	66.66	90.6	0
2001-09-21 04:00	122	8.69	86.9	2.182	0.471	65.83	92	0
2001-09-21 05:00	134.7	10.48	104.8	2.501	1.201	65.33	93.3	0
2001-09-21 06:00	130	7.84	160	1.979	0.579	66.04	90.3	0
2001-09-21 07:00	136.3	10.32	119	3.971	1.219	67	87.3	0
2001-09-21 08:00	126.2	6.178	53.45	2.563	-0.426	68.77	85.3	0
2001-09-21 09:00	120.3	6.571	126.1	3.044	-1.237	71.4	80.2	0
2001-09-21 10:00	113.1	5.294	139.7	3.664	-1.59	74.9	75.8	0
2001-09-21 11:00	150.2	6.468	155.8	5.149	-1.635	79.5	63.47	0
2001-09-21 12:00	80.8	3.622	53.4	3.293	-1.499	81.6	60.13	0
2001-09-21 13:00	36.81	3.483	27.33	3.26	-1.639	83.4	57.64	0
2001-09-21 14:00	325.2	4.679	332.2	4.019	-1.585	84.7	52.34	0

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2001-09-21 15:00	335.1	3.871	336	3.296	-1.469	85.1	54.68	0
2001-09-21 16:00	42.84	3.23	51.99	1.938	0.665	82.7	65.45	0
2001-09-21 17:00	31.14	3.987	56.12	1.949	3.633	79.3	75.8	0
2001-09-21 18:00	58.4	5.404	59.71	1.927	4.603	78	76.2	0
2001-09-21 19:00	86.3	8.45	74.4	2.091	3.887	77.5	73.5	0
2001-09-21 20:00	99.5	7.41	80.4	1.825	5.491	75.2	78.3	0
2001-09-21 21:00	105.8	6.305	67.38	2.148	4.569	74.1	80.7	0
2001-09-21 22:00	114.1	7.51	98.4	2.103	3.581	73.7	83.3	0
2001-09-21 23:00	133.6	4.939	90.1	1.452	4.706	71.9	88.4	0
2001-09-22 00:00	179.3	4.161	113.9	1.732	2.737	70.9	92.1	0
2001-09-22 01:00	167.6	3.785	73.1	1.735	4.758	69.68	96.2	0
2001-09-22 02:00	159.5	4.414	119.8	1.609	2.059	69.07	96.5	0
2001-09-22 03:00	184.6	2.133	84.9	1.408	1.537	68.46	97.5	0
2001-09-22 04:00	165.1	1.912	78.6	1.256	1.44	68.2	98.4	0
2001-09-22 05:00	109.6	3.371	104.3	1.693	2.322	67.7	98.8	0
2001-09-22 06:00	105.2	6.236	108	2.148	1.117	67.35	98.7	0
2001-09-22 07:00	107.4	8.31	119.1	2.768	2.144	67.66	98.1	0
2001-09-22 08:00	115.3	6.638	115.5	2.47	-0.604	69.32	93.9	0
2001-09-22 09:00	124.2	6.395	139.6	3.27	-1.014	73.2	83.1	0
2001-09-22 10:00	120.4	6.492	132.3	3.32	-1.186	76.2	74.2	0
2001-09-22 11:00	105.7	4.577	70	3.097	-1.193	78.6	70.5	0
2001-09-22 12:00	87.6	3.607	55.94	2.953	-1.26	80.6	68.84	0
2001-09-22 13:00	101.4	4.802	78.5	3.801	-1.408	82.9	63.89	0
2001-09-22 14:00	90.8	5.125	74.8	3.561	-1.416	84.7	54.22	0
2001-09-22 15:00	92.7	4.77	74.7	3.183	-1.266	85.8	47.65	0
2001-09-22 16:00	92.1	5.516	76.7	3.227	-1.173	85.5	51.46	0
2001-09-22 17:00	84	7.39	58.24	2.65	0.922	81.8	58.76	0
2001-09-22 18:00	93.8	8.32	55.6	2.583	2.757	79.5	64.29	0
2001-09-22 19:00	102.3	7.9	63.67	2.143	5.49	76.9	66.99	0
2001-09-22 20:00	119.2	7.88	86.1	1.858	6.226	73.9	73.4	0
2001-09-22 21:00	130.7	8.28	91.5	1.734	8.15	71.7	81.8	0
2001-09-22 22:00	131	9.73	98.6	1.962	8.26	71.4	83.2	0
2001-09-22 23:00	122.8	10.25	108.3	2.251	5.305	70.7	85.7	0
2001-09-23 00:00	127.2	10.77	117.9	2.507	4.973	68.82	92.3	0
2001-09-23 01:00	129.2	10.44	107.2	2.426	3.421	69.4	89.4	0
2001-09-23 02:00	131.3	10.45	108.3	2.036	4.254	69.27	87.9	0
2001-09-23 03:00	118.4	9.43	105.1	2.26	2.184	69.04	86.6	0
2001-09-23 04:00	114.3	7.7	124.9	2.1	1.638	68.38	87.9	0
2001-09-23 05:00	127.3	6.625	138.9	2.175	2.213	67.52	91.2	0
2001-09-23 06:00	132.1	7.19	97.8	2.7	4.339	69.08	85.4	0
2001-09-23 07:00	130.9	8.41	99.3	2.868	4.548	68.98	87.2	0
2001-09-23 08:00	117.5	8.35	117.3	2.893	0.681	70.7	86.2	0
2001-09-23 09:00	126.4	5.664	139.9	2.79	-1.036	74.2	79	0
2001-09-23 10:00	142.5	3.172	148.9	2.714	-1.335	78.8	69.01	0
2001-09-23 11:00	88.6	2.688	71.4	2.61	-1.425	80.5	66.01	0
2001-09-23 12:00	128.6	3.769	116.8	3.281	-1.474	82.6	58.77	0
2001-09-23 13:00	149	5.803	156.9	3.349	-1.178	82.3	59.14	0
2001-09-23 14:00	185.2	4.24	188.8	2.196	-0.836	80.9	67.47	0
2001-09-23 15:00	198.7	3.327	189	0.992	0.191	79.8	70.9	0
2001-09-23 16:00	231.8	3.491	72.1	0.886	1.374	78.3	73.8	0
2001-09-23 17:00	195.9	3.171	90.3	1.178	1.23	77.1	78.7	0
2001-09-23 18:00	197.2	5.48	120.4	1.604	1.577	76.3	84.4	0
2001-09-23 19:00	161.4	4.92	94.6	2.356	0.575	75.7	88.8	0
2001-09-23 20:00	215.9	3.971	209.2	1.37	0.497	75.1	88.5	0
2001-09-23 21:00	302.7	3.344	44.99	1.598	0.9	73.9	93	0
2001-09-23 22:00	304.1	5.409	299.9	1.338	0.292	73.6	94	0

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2001-09-23 23:00	301.5	5.415	288.5	1.547	-0.357	73.2	90.9	0
2001-09-24 00:00	305.7	5.483	314.4	1.663	-0.421	72.4	90.9	0
2001-09-24 01:00	313.3	5.105	286.3	1.938	-0.543	71.8	88.1	0
2001-09-24 02:00	317.1	2.583	26.72	1.167	0.615	70.5	89	0
2001-09-24 03:00	318.8	6.052	333.7	1.796	0.596	69.89	89	0
2001-09-24 04:00	300.2	5.8	299.7	1.661	0.086	69.69	86.1	0
2001-09-24 05:00	308.7	6.123	313.1	1.887	0.006	68.45	90.6	0
2001-09-24 06:00	348.1	5.827	358.1	1.856	-0.011	68.12	90.8	0
2001-09-24 07:00	6.812	6.469	23.12	2.997	-0.322	67.47	91.8	0
2001-09-24 08:00	4.632	9.58	5.567	6.915	-1.195	68.23	85.5	0
2001-09-24 09:00	3.747	10.79	5.774	8.23	-1.431	69.26	81.8	0
2001-09-24 10:00	16.08	12.29	19.89	9.27	-1.345	70.5	77.6	0
2001-09-24 11:00	9.91	12.88	9.5	9.52	-1.57	72.4	73.1	0
2001-09-24 12:00	0.639	11.13	3.684	8.62	-1.487	71.4	76.1	0
2001-09-24 13:00	3.49	12.71	4.967	9.46	-1.434	70.3	76.2	0
2001-09-24 14:00	359.2	12.13	4.488	8.91	-1.351	69.51	76	0
2001-09-24 15:00	5.438	12.27	6.564	8.81	-1.279	69.67	73.4	0
2001-09-24 16:00	2.387	10.71	4.375	7.56	-1.152	68.94	72.9	0
2001-09-24 17:00	17.5	7.06	14.3	5.377	-1.087	69.07	72.2	0
2001-09-24 18:00	14.55	8.66	18.19	5.463	-0.691	68.37	69.75	0
2001-09-24 19:00	15.01	9.78	21.05	5.79	-0.223	66.38	69.05	0
2001-09-24 20:00	18.29	10.09	18.05	6.594	-0.493	64.27	67.33	0
2001-09-24 21:00	24.62	9.64	22.43	6.343	-0.495	62.19	69.34	0
2001-09-24 22:00	19.9	8.87	18.19	5.204	-0.371	60.45	70.9	0
2001-09-24 23:00	25.29	9.39	22.15	5.58	-0.376	59.3	71.7	0
2001-09-25 00:00	37.94	7.63	41.17	4.419	-0.186	57.71	73.7	0
2001-09-25 01:00	34.67	9.18	28.98	4.932	-0.075	56.33	75	0
2001-09-25 02:00	37.07	9.72	31.94	5.136	-0.05	55.48	75.3	0
2001-09-25 03:00	38.63	8.53	27.91	3.756	0.297	53.92	77.4	0
2001-09-25 04:00	37.93	9.73	31.92	4.615	0.373	53.05	78.2	0
2001-09-25 05:00	39.04	10.27	29.48	5.138	0.232	52.68	77.3	0
2001-09-25 06:00	32.88	9.06	22.53	4.231	0.293	51.56	79.2	0
2001-09-25 07:00	38.66	9.61	29.73	5.094	0.099	51.53	78	0
2001-09-25 08:00	43.11	8.69	37.08	6.165	-0.833	54.67	68.37	0
2001-09-25 09:00	33.69	8.51	27.43	6.728	-1.352	58.29	60.18	0
2001-09-25 10:00	43.45	11.26	42.03	8.95	-1.536	60.8	51.79	0
2001-09-25 11:00	43.83	10.58	38.58	8.6	-1.625	62.8	48.39	0
2001-09-25 12:00	26.84	9.16	24.02	7.4	-1.644	64.88	46.91	0
2001-09-25 13:00	12.69	9.08	19.61	8	-1.62	66.41	45.71	0
2001-09-25 14:00	14.85	9.71	16.72	7.75	-1.673	67.74	41.9	0
2001-09-25 15:00	9.01	10.5	10.45	8.23	-1.588	68.83	38.49	0
2001-09-25 16:00	9.77	9.74	8.04	7.33	-1.461	69.28	37.41	0
2001-09-25 17:00	14.66	8.21	14.55	5.777	-1.094	68.75	38.13	0
2001-09-25 18:00	31.67	8.8	31.41	4.506	0.377	65.88	43.9	0
2001-09-25 19:00	40.86	9.46	57.04	3.055	2.706	61.52	53.07	0
2001-09-25 20:00	41.55	9.97	51.2	3.198	2.831	60.22	54.38	0
2001-09-25 21:00	41.4	8.49	58.61	2.165	3.959	58	59.43	0
2001-09-25 22:00	45.06	9.45	37.56	2.963	5.275	55.72	66.39	0
2001-09-25 23:00	43.56	9.31	31.7	3.181	3.997	55.36	66.15	0
2001-09-26 00:00	38.14	7.36	40.9	2.282	4.723	52.72	76.6	0
2001-09-26 01:00	28.62	8.23	44.3	3.4	3.895	52.67	75.4	0
2001-09-26 02:00	48.38	8.95	63.75	1.796	5.5	50.43	84.3	0
2001-09-26 03:00	59.54	10.72	49.17	3.503	2.889	52.45	75.8	0
2001-09-26 04:00	62.57	8.27	57.65	2.289	1.543	51.93	76.4	0
2001-09-26 05:00	66.56	6.838	91.5	1.19	1.909	49.69	83.5	0
2001-09-26 06:00	59.49	5.185	67.52	1.046	2.915	47.38	91.5	0

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2001-09-26 07:00	65.43	6.673	43.37	1.147	3.072	47.2	92.7	0
2001-09-26 08:00	75.1	6.694	40.12	3.811	0.108	54.22	71.6	0
2001-09-26 09:00	86.5	6.556	63.64	4.054	-1.03	59.45	58.85	0
2001-09-26 10:00	56.53	6.689	40.79	5.692	-1.405	62.76	50.53	0
2001-09-26 11:00	45.58	8.38	41.81	6.632	-1.617	64.61	45.76	0
2001-09-26 12:00	19.87	7.72	20.63	6.534	-1.623	66.52	43.04	0
2001-09-26 13:00	6.184	7.57	9.79	6.188	-1.584	68.31	41.25	0
2001-09-26 14:00	357	6.521	2.867	4.976	-1.634	69.52	38.71	0
2001-09-26 15:00	10.96	6.617	13.76	5.499	-1.627	70.5	38.5	0
2001-09-26 16:00	22.87	4.669	29.08	4.039	-1.396	70.8	38.06	0
2001-09-26 17:00	60.86	4.378	41.95	3.024	-1.151	70.9	39.24	0
2001-09-26 18:00	70.7	4.879	69.08	2.06	2.204	66.68	52.52	0
2001-09-26 19:00	94.1	5.773	76.1	1.994	6.815	61.39	65.25	0
2001-09-26 20:00	100.5	4.313	56.01	1.757	9.96	57.71	74.4	0
2001-09-26 21:00	57.28	4.466	48.65	1.834	10.14	56.16	77.6	0
2001-09-26 22:00	17.72	7.02	63.63	1.913	8.12	55.74	79.8	0
2001-09-26 23:00	39.35	6.647	81.9	1.387	8.79	53.64	84.4	0
2001-09-27 00:00	60.82	7.64	87	1.303	10.97	51.97	85.9	0
2001-09-27 01:00	74.3	9.04	108.7	1.764	11.14	50.56	88.4	0
2001-09-27 02:00	93.3	8.45	97.8	2.474	9.13	49.69	91.6	0
2001-09-27 03:00	93.8	7.8	126.1	1.675	8.35	49	93.6	0
2001-09-27 04:00	88.8	8.58	114.3	1.517	8.74	48.14	94.8	0
2001-09-27 05:00	71.6	6.923	88	1.322	10.49	47.47	95.5	0
2001-09-27 06:00	101.9	1.631	104.2	1.674	6.843	47.12	95.2	0
2001-09-27 07:00	86.5	5.513	76.3	1.646	6.167	47.06	95.7	0
2001-09-27 08:00	89.1	4.245	161.8	1.054	1.648	52.67	87.1	0
2001-09-27 09:00	137.2	1.689	240.7	1.898	-0.88	61.1	70.7	0
2001-09-27 10:00	55.88	5.247	37.09	4.354	-1.421	66.18	48.23	0
2001-09-27 11:00	48.85	9.23	33.97	7.61	-1.62	68.22	41.22	0
2001-09-27 12:00	56.41	8.23	54	6.682	-1.65	69.94	40.39	0
2001-09-27 13:00	17.25	6.91	23.3	5.823	-1.731	71.4	40.63	0
2001-09-27 14:00	358.6	6.334	5.9	5.26	-1.595	72.7	38.88	0
2001-09-27 15:00	4.31	6.639	4.522	5.369	-1.607	73.5	38	0
2001-09-27 16:00	23.88	6.307	26.78	5.282	-1.447	73.8	38.27	0
2001-09-27 17:00	24.95	5.413	22.22	3.983	-1.122	73.6	40.37	0
2001-09-27 18:00	41.85	3.885	64.19	1.723	2.684	69.52	55.37	0
2001-09-27 19:00	67.42	5.961	64.55	2.359	7.21	64.26	67.29	0
2001-09-27 20:00	59.67	7.05	57.52	2.005	9.13	61.76	72.6	0
2001-09-27 21:00	37.33	5.98	45.63	1.665	10.5	59.31	76.9	0
2001-09-27 22:00	42.64	5.778	84.2	1.129	11	57.19	83.5	0
2001-09-27 23:00	47.41	5.607	85.9	0.986	10.85	55.97	85.9	0
2001-09-28 00:00	54.75	7.15	71.5	1.166	10.63	55	86.3	0
2001-09-28 01:00	42.71	4.974	70.5	1.105	8.68	54.49	86.3	0
2001-09-28 02:00	25.28	6.091	82.8	1.136	7.18	53.63	88.8	0
2001-09-28 03:00	17.31	5.409	79.9	1.009	6.833	52.72	91	0
2001-09-28 04:00	17.51	6.219	60.94	1.171	6.166	52.66	94.4	0
2001-09-28 05:00	23.27	5.353	86.1	1.041	6.464	52.13	94.7	0
2001-09-28 06:00	26.23	5.611	81.5	0.964	7.39	51.14	94.8	0
2001-09-28 07:00	12.21	4.337	63.24	1.109	5.98	51.43	93.1	0
2001-09-28 08:00	30.93	5.102	331.7	2.038	1.889	57.09	87.9	0
2001-09-28 09:00	38.81	5.984	29.26	4.275	-1.101	64.61	63.05	0
2001-09-28 10:00	14.34	6.425	3.758	5.307	-1.507	68.58	58.24	0
2001-09-28 11:00	33.34	6.809	18.48	5.814	-1.649	73	47.05	0
2001-09-28 12:00	30.16	11.57	24.84	9.31	-1.684	75.4	37.1	0
2001-09-28 13:00	22.05	9.54	20.87	8.02	-1.714	76.6	34.09	0
2001-09-28 14:00	31.74	8.92	27.67	7.4	-1.61	77.3	32.08	0

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2001-09-28 15:00	353	6.483	352.7	5.111	-1.596	77.9	37.02	0
2001-09-28 16:00	27.53	6.574	24.81	5.106	-1.461	78.1	37.24	0
2001-09-28 17:00	49.45	5.612	41.6	4.094	-0.99	77.3	40.05	0
2001-09-28 18:00	53.85	6.031	63.36	1.952	2.824	72.5	54.05	0
2001-09-28 19:00	45.29	7.62	46.39	2.48	5.619	68.55	60.04	0
2001-09-28 20:00	47.48	8.6	47.84	2.076	7	66.2	63.73	0
2001-09-28 21:00	46.07	8.07	41.46	2.644	7	64.67	65.76	0
2001-09-28 22:00	21.24	7.57	25.47	2.891	5.552	62.61	73.2	0
2001-09-28 23:00	20.67	9.09	29.42	3.519	2.9	62.81	75.6	0
2001-09-29 00:00	27.27	9.33	19.48	3.754	1.448	62.51	71.4	0
2001-09-29 01:00	31.68	9.06	14.83	3.511	1.684	60.83	72	0
2001-09-29 02:00	25.78	9.13	17.64	3.73	1.266	59.49	74.6	0
2001-09-29 03:00	18.96	9.15	13.89	3.941	0.986	57.29	82.5	0
2001-09-29 04:00	19.65	8.7	21.57	3.712	0.62	56.69	84.2	0
2001-09-29 05:00	16.76	7.23	19.08	3.072	0.221	55.43	86.5	0
2001-09-29 06:00	23.25	8.77	26.9	3.636	0.458	54.46	90.4	0
2001-09-29 07:00	27.84	10.79	28.52	6.048	-0.155	55.19	85.3	0
2001-09-29 08:00	26.41	9.77	27.47	7.12	-0.899	56.98	80.4	0
2001-09-29 09:00	24.75	7.51	20.85	5.997	-1.415	60.8	72.2	0
2001-09-29 10:00	18.16	7.86	19.58	7.12	-1.54	64.63	63.72	0
2001-09-29 11:00	344.6	7.79	348.3	6.095	-1.641	67.09	60.94	0
2001-09-29 12:00	355.2	8.45	356.6	6.721	-1.796	70	55.6	0
2001-09-29 13:00	10.44	10.57	12.05	8.52	-1.85	72.3	48.26	0
2001-09-29 14:00	2.378	11.21	2.814	8.29	-1.818	73.4	45.9	0
2001-09-29 15:00	11.65	10.88	14.95	8.56	-1.647	74.2	43.05	0
2001-09-29 16:00	7.43	10.45	10.74	7.92	-1.512	74.2	42.16	0
2001-09-29 17:00	10.27	8.52	14.12	6.06	-1.15	73.2	43.92	0
2001-09-29 18:00	15.48	9.12	20.2	4.874	-0.164	70.5	49.26	0
2001-09-29 19:00	15.63	10.67	27.8	4.989	0.929	67.48	54.64	0
2001-09-29 20:00	15.16	9.92	23.01	4.481	0.644	65.79	57.36	0
2001-09-29 21:00	32.54	8.07	29.1	2.875	1.29	63.22	66.58	0
2001-09-29 22:00	39.22	9.09	30.37	3.681	1.434	62.47	69.98	0
2001-09-29 23:00	44.77	9.99	24.59	3.63	1.88	61.13	74.1	0
2001-09-30 00:00	45.48	10.88	34.03	4.993	0.842	61.55	72.4	0
2001-09-30 01:00	44.93	11.11	32.47	5.396	0.517	60.5	74.6	0
2001-09-30 02:00	46.93	9.8	31.07	4.232	0.573	59.27	76.9	0
2001-09-30 03:00	42.68	7.71	17.84	2.067	1.261	57.36	81.8	0
2001-09-30 04:00	27.42	7.43	48.66	1.493	2.157	55.37	87.6	0
2001-09-30 05:00	16.94	8.25	24.5	3.629	0.52	55.48	87.4	0
2001-09-30 06:00	18.54	7.41	20.8	3.553	-0.053	54.32	92.4	0
2001-09-30 07:00	21.41	7.17	11.52	2.895	-0.064	54.19	93.2	0
2001-09-30 08:00	31.71	7	26.43	4.724	-0.84	57.18	82.6	0
2001-09-30 09:00	42.02	6.037	40.91	5.096	-1.298	61.6	70.2	0
2001-09-30 10:00	10.3	4.645	14.96	4.019	-1.688	65.31	67.26	0
2001-09-30 11:00	347.7	5.838	348.7	4.699	-1.708	68.56	59.88	0
2001-09-30 12:00	1.471	8.82	359.9	6.691	-1.787	71.2	49.44	0
2001-09-30 13:00	8.19	8.87	6.385	7.45	-1.743	72.5	46.02	0
2001-09-30 14:00	15.81	10.19	15.54	8.2	-1.713	73.2	43.05	0
2001-09-30 15:00	16.24	9.38	17.02	7.81	-1.664	73.9	41.95	0
2001-09-30 16:00	12.92	8.35	8.57	6.709	-1.478	74	42.38	0
2001-09-30 17:00	19.85	8.03	19.16	5.514	-1.153	73.3	45.21	0
2001-09-30 18:00	13.6	7.72	29.08	3.484	0.69	70.7	51.93	0
2001-09-30 19:00	17.45	7.75	62.14	1.975	4.832	65.29	66.38	0
2001-09-30 20:00	17.51	6.959	58.44	1.543	6.203	62.42	72.7	0
2001-09-30 21:00	17.41	7.42	49.72	1.978	5.662	61.61	74.3	0
2001-09-30 22:00	22.25	7.07	53.85	1.559	6.285	59.47	80.5	0

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2001-09-30 23:00	350.3	5.013	46.32	1.653	4.854	57.71	91.2	0
2001-10-01 00:00	22.51	8.74	45.62	3.067	5.31	58.18	81.4	0
2001-10-01 01:00	31.84	8.01	47.44	2.381	5.446	57.51	81	0
2001-10-01 02:00	38.38	9.52	35.71	3.591	4.239	57.17	80.9	0
2001-10-01 03:00	38.28	6.589	87.1	0.973	6.107	53.54	91.3	0
2001-10-01 04:00	16.2	3.868	81	0.895	5.275	52.94	92.4	0
2001-10-01 05:00	2.726	3.823	96.2	0.993	4.829	51.86	94.5	0
2001-10-01 06:00	7.24	4.385	76.7	0.979	4.091	51.24	95.8	0
2001-10-01 07:00	5.669	3.519	190.3	0.883	2.276	51.53	96.7	0
2001-10-01 08:00	1.048	3.115	269.4	1.852	-0.041	55.51	90.1	0
2001-10-01 09:00	15.29	2.717	335.5	2.5	-1.277	60.74	77.7	0
2001-10-01 10:00	285	3.197	260.4	3.227	-1.624	65.52	71.4	0
2001-10-01 11:00	308.7	5.345	290.7	4.401	-1.845	69.6	59.97	0
2001-10-01 12:00	324.6	6.755	326.4	4.914	-2.064	72.8	48.18	0
2001-10-01 13:00	326.2	6.897	329.5	5.221	-1.824	74.2	43.17	0
2001-10-01 14:00	2.892	7.36	9.03	6.088	-1.715	75.6	37.66	0
2001-10-01 15:00	347.7	5.879	358.5	4.668	-1.677	76.5	37.99	0
2001-10-01 16:00	6.57	6.214	9.22	4.95	-1.499	76.9	38.42	0
2001-10-01 17:00	22.96	5.806	26.54	4.131	-0.844	76.4	39.1	0
2001-10-01 18:00	38.72	4.758	67.05	1.454	3.334	71.5	54.66	0
2001-10-01 19:00	43.93	5.321	49.07	1.898	7.89	65.95	64.15	0
2001-10-01 20:00	14.62	7.82	61.36	1.981	8.67	63.48	68.25	0
2001-10-01 21:00	30.48	7.77	70.3	1.369	10.62	60.6	75.5	0
2001-10-01 22:00	34.6	6.778	74.5	1.333	12.08	58.79	76.5	0
2001-10-01 23:00	42.9	7.57	82.8	1.578	11.95	57.5	78.2	0
2001-10-02 00:00	24.49	3.547	85.6	1.105	10.63	55.61	82.4	0
2001-10-02 01:00	182.6	2.229	96.5	1.566	9.23	54.81	88.4	0
2001-10-02 02:00	142	6.28	92.1	1.304	10.59	52.81	92.4	0
2001-10-02 03:00	147.3	6.88	93.8	0.944	11.23	51.5	92.8	0
2001-10-02 04:00	135.3	7.37	77.9	1.092	12.12	50.84	93.5	0
2001-10-02 05:00	129	7.3	141.4	1.006	12.31	49.59	94.3	0
2001-10-02 06:00	171.8	5.539	105.5	1.281	10.99	49.32	95.1	0
2001-10-02 07:00	184.1	2.983	105.9	1.107	10.62	49.63	95.3	0
2001-10-02 08:00	136.6	2.633	125.1	1.286	5.435	54.48	89	0
2001-10-02 09:00	135.9	3.187	143.2	1.68	-0.052	64.47	69.43	0
2001-10-02 10:00	153.6	3.27	159.5	2.972	-1.642	70.8	51.94	0
2001-10-02 11:00	151.3	4.822	165.4	3.777	-1.8	74.2	45.63	0
2001-10-02 12:00	139.4	5.905	133.8	4.302	-1.774	76	41.38	0
2001-10-02 13:00	133.4	5.507	147.5	4.257	-1.838	77.6	38.7	0
2001-10-02 14:00	150.5	5.174	156.7	4.121	-1.545	78.5	39.14	0
2001-10-02 15:00	123	4.908	121.2	3.895	-1.721	79.9	37.86	0
2001-10-02 16:00	128.7	5.367	116.2	4.066	-1.36	80.3	35.56	0
2001-10-02 17:00	132.6	5.831	128.2	2.725	-0.871	79.5	37.44	0
2001-10-02 18:00	128	6.775	70.7	2.083	2.328	74.8	50.39	0
2001-10-02 19:00	129.4	8.91	73.3	2.309	5.128	70.2	58.25	0
2001-10-02 20:00	131.7	10.38	82	1.96	6.836	66.39	68.94	0
2001-10-02 21:00	138.3	9.37	149.1	2.037	6.411	63.64	76.7	0
2001-10-02 22:00	156.2	10.16	102	3.063	5.454	64.48	70.5	0
2001-10-02 23:00	161.6	11.13	114.7	2.792	5.395	62.41	75.2	0
2001-10-03 00:00	168.5	11.1	127.7	2.201	5.019	61.38	76.4	0
2001-10-03 01:00	168.2	11.58	116.6	2.493	6.423	59.7	80	0
2001-10-03 02:00	174.7	8.8	116	1.641	5.506	58.2	83.2	0
2001-10-03 03:00	174.3	10.45	142.3	2.719	4.236	59.29	80	0
2001-10-03 04:00	187.8	8.95	118.7	1.786	4.927	57.96	84.2	0
2001-10-03 05:00	160.6	6.702	101.4	1.937	5.573	54.77	90.2	0
2001-10-03 06:00	163	5.959	97.1	1.31	7.01	53.01	93.5	0

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2001-10-03 07:00	161	5.51	93.2	1.054	7.21	52.48	93.8	0
2001-10-03 08:00	149.4	4.692	134.6	1.867	4.424	56.89	88.6	0
2001-10-03 09:00	140	3.216	147.6	2.899	-0.424	65.08	75.9	0
2001-10-03 10:00	181.1	2.768	195	2.679	-1.593	71.2	61.91	0
2001-10-03 11:00	217.8	5.218	222.6	4.446	-1.706	74.5	57.24	0
2001-10-03 12:00	166	8.67	174.9	6.632	-2.016	76.7	47.53	0
2001-10-03 13:00	178	6.887	179.4	5.29	-2.102	77.9	48	0
2001-10-03 14:00	161.6	7.62	174.8	5.677	-1.732	78.5	45.59	0
2001-10-03 15:00	192.6	7.1	195.6	5.34	-1.844	79.3	45.23	0
2001-10-03 16:00	208	7.34	210.8	5.27	-1.633	79.1	45.97	0
2001-10-03 17:00	205.3	5.952	209.8	3.676	-1.019	77.8	49.78	0
2001-10-03 18:00	197.1	4.859	84.7	1.208	2.225	73	63.7	0
2001-10-03 19:00	176.5	6.017	89.8	1.317	4.468	69.11	71.8	0
2001-10-03 20:00	165.7	7.32	104.9	1.72	5.284	67.28	76.3	0
2001-10-03 21:00	166.4	7.86	110.7	1.755	5.417	65.19	82.6	0
2001-10-03 22:00	162.4	9.7	111.3	2.868	5.126	65.3	80.8	0
2001-10-03 23:00	153.4	11.3	99.6	2.958	3.468	64.26	81.8	0
2001-10-04 00:00	152.9	11.27	96.1	2.551	2.314	63.89	79.9	0
2001-10-04 01:00	149.9	10.86	77.2	2.489	2.007	62.71	83.1	0
2001-10-04 02:00	148.1	7.78	87.2	2.176	1.328	61.94	85.7	0
2001-10-04 03:00	144	7.69	89	2.226	1.5	61.86	86.8	0
2001-10-04 04:00	150.9	8.65	130.9	2.598	1.4	61.94	87.3	0
2001-10-04 05:00	159.7	9.11	133.1	3.087	1.791	62.51	87.6	0
2001-10-04 06:00	159.3	7.97	109.5	2.622	2.163	61.78	89.1	0
2001-10-04 07:00	147.3	8.81	101.9	2.645	3.035	60.47	92	0
2001-10-04 08:00	140.6	9.29	128.5	3.026	1.322	63.16	87.9	0
2001-10-04 09:00	141.2	5.146	144.7	3.596	-0.867	69.3	76.8	0
2001-10-04 10:00	152.3	3.94	158.1	3.297	-1.652	74.7	60.27	0
2001-10-04 11:00	149	6.304	150.5	4.505	-1.903	77.2	52.05	0
2001-10-04 12:00	133.8	8.43	144.4	5.516	-2.022	78.4	47.45	0
2001-10-04 13:00	138.9	7.41	139.5	4.964	-1.661	78.6	45.36	0
2001-10-04 14:00	156.3	6.273	166.1	4.64	-1.673	79.6	45.61	0
2001-10-04 15:00	169.4	6.385	174.6	4.939	-1.662	80.3	44.78	0
2001-10-04 16:00	172	7.44	175.8	4.804	-1.405	79.3	51.12	0
2001-10-04 17:00	155.3	5.929	161.9	3.011	-0.833	77	58.92	0
2001-10-04 18:00	160	5.213	107.5	2.036	0.604	74.8	65.73	0
2001-10-04 19:00	161.2	5.846	93.4	1.71	3.026	71.6	73.9	0
2001-10-04 20:00	155.9	7.03	112	2.601	3.134	70.2	78.1	0
2001-10-04 21:00	161	10.32	134.9	3.696	1.273	69.83	79.5	0
2001-10-04 22:00	178.8	9.78	162.6	3.73	0.341	69.74	78.5	0
2001-10-04 23:00	174.7	11.67	165.7	5.434	-0.003	69.89	75.6	0
2001-10-05 00:00	178.4	11.64	174.3	5.782	-0.302	69.47	77.2	0
2001-10-05 01:00	181.9	9.17	185	4.651	-0.514	68.84	80.5	0
2001-10-05 02:00	150.2	5.687	116	2.015	0.023	66.54	87.5	0
2001-10-05 03:00	140.4	5.343	76	1.779	0.705	65.11	91.7	0
2001-10-05 04:00	139.4	5.48	118.9	1.626	0.578	64.71	93.4	0
2001-10-05 05:00	142.9	6.503	113.3	2.068	0.634	64.31	93.9	0
2001-10-05 06:00	141.3	6.905	96.1	2.147	1.379	63.48	95.4	0
2001-10-05 07:00	134.5	10.97	111.8	3.642	0.949	63.74	94.5	0
2001-10-05 08:00	133.4	9.67	116.8	3.742	-0.26	65.42	90.9	0
2001-10-05 09:00	141.3	6.016	144.5	3.926	-1.488	71	79.3	0
2001-10-05 10:00	174	8.33	163	6.065	-1.782	77.3	62.64	0
2001-10-05 11:00	181.3	12.23	181.7	8.32	-1.986	79.9	62.56	0
2001-10-05 12:00	182	11.94	187.7	8.08	-2.057	81	62.55	0
2001-10-05 13:00	186.3	11.59	188.3	8.07	-2.179	81.5	63.3	0
2001-10-05 14:00	197.2	12.03	198	8.82	-1.891	81.9	64.15	0

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2001-10-05 15:00	191	9.91	193.2	6.712	-1.606	81.8	65.77	0
2001-10-05 16:00	199.8	10.89	205.8	7.42	-1.42	81.4	66.63	0
2001-10-05 17:00	200	7.97	205.8	4.958	-1.074	79.6	73.5	0
2001-10-05 18:00	197.9	7.11	191.8	3.241	-0.803	78.3	78	0
2001-10-05 19:00	204.3	4.352	80.4	1.001	0.657	76.4	82.5	0
2001-10-05 20:00	313	12.3	338.8	6.852	-0.317	72.6	85.4	0.01
2001-10-05 21:00	352.1	5.901	350.2	4.046	-0.984	67.88	93.9	0.22
2001-10-05 22:00	17.26	7.09	12.69	4.389	-0.896	67.23	96	0.25
2001-10-05 23:00	4.909	12.58	1.329	8.42	-1.088	64.27	95.6	0.01
2001-10-06 00:00	11.37	14.09	7.84	9.71	-0.927	57.66	94.5	0
2001-10-06 01:00	3.079	13.14	5.777	8.78	-0.973	56.77	93.5	0
2001-10-06 02:00	8.59	12.29	9.62	8.94	-0.918	55.27	91.5	0
2001-10-06 03:00	10.34	12.53	9.74	8.65	-0.88	54.17	90.1	0
2001-10-06 04:00	13.25	10.33	11.77	7.36	-0.884	53.54	89.2	0
2001-10-06 05:00	21.2	10.29	18.13	6.857	-0.856	53.11	86.9	0
2001-10-06 06:00	28.83	9.1	24.75	6.632	-0.873	53.06	85.7	0
2001-10-06 07:00	23.91	10.33	21.7	7.18	-0.887	52.98	83.4	0
2001-10-06 08:00	20.54	11.89	21.72	8.14	-0.957	53.14	81.8	0
2001-10-06 09:00	20.59	13.44	19.01	9.93	-1.106	53.89	78.8	0
2001-10-06 10:00	17.44	13.18	16.8	9.92	-1.31	55.17	75.6	0
2001-10-06 11:00	5.734	13.45	8.29	9.95	-1.399	56.31	73.1	0
2001-10-06 12:00	14.83	12.64	14.05	10.13	-1.479	58.55	64.93	0
2001-10-06 13:00	11.3	11.77	14.07	8.97	-1.454	59.79	60.1	0
2001-10-06 14:00	12.21	11.27	13.81	8.34	-1.383	60.93	56.07	0
2001-10-06 15:00	4.66	10.83	6.695	8.16	-1.368	62.43	51.91	0
2001-10-06 16:00	12.71	11.7	11.18	8.7	-1.317	63.29	47.66	0
2001-10-06 17:00	13.47	10.14	14.07	7.26	-1.061	62.87	48.74	0
2001-10-06 18:00	12.58	7.69	18.3	3.726	0.096	60.4	55.47	0
2001-10-06 19:00	14.48	10.48	19.23	4.503	0.753	57.81	57.2	0
2001-10-06 20:00	11.95	9.38	29.65	3.865	1.232	55.59	60.87	0
2001-10-06 21:00	21.32	8.32	51.07	2.923	2.254	52.93	69.75	0
2001-10-06 22:00	34.08	8.23	36.81	2.395	2.8	50.94	74.9	0
2001-10-06 23:00	43.58	9.28	40.73	2.598	3.798	49.27	79.2	0
2001-10-07 00:00	47.77	10.82	37.4	4.18	2.324	49.69	73.1	0
2001-10-07 01:00	52.79	11.12	36.58	4.474	2.089	49.33	73	0
2001-10-07 02:00	55.44	11.19	38.22	5.292	1.107	49.64	69.93	0
2001-10-07 03:00	53.12	10.09	35.38	4.304	1.045	48.44	73.4	0
2001-10-07 04:00	47.13	10.52	37.84	4.401	0.958	47.29	77	0
2001-10-07 05:00	50.29	10.1	35.3	3.89	0.969	47.2	76.3	0
2001-10-07 06:00	60.77	9.35	53.66	3.755	0.521	47.17	75.2	0
2001-10-07 07:00	68.29	8.9	56.14	3.59	0.164	46.93	75.7	0
2001-10-07 08:00	62.02	6.794	37.18	4.273	-0.562	49.76	69.46	0
2001-10-07 09:00	67.42	8.57	47.24	6.759	-1.014	54.4	58.37	0
2001-10-07 10:00	68.02	10.43	49.26	8.24	-1.338	57.95	50.82	0
2001-10-07 11:00	58.89	7.91	51.5	6.243	-1.652	60.81	46.4	0
2001-10-07 12:00	40.03	8.27	27.53	6.682	-1.696	62.9	43.62	0
2001-10-07 13:00	45.42	6.987	43.59	5.648	-1.676	65.33	40.19	0
2001-10-07 14:00	32.36	7.22	28.06	5.823	-1.754	67.34	35.87	0
2001-10-07 15:00	61.89	7.54	48.61	5.668	-1.635	68.67	33.13	0
2001-10-07 16:00	49.51	7.88	36.22	6.086	-1.473	68.58	34.22	0
2001-10-07 17:00	45.51	6.237	33.91	4.219	-0.823	67.71	38.48	0
2001-10-07 18:00	42.19	7.35	39.63	2.662	3.085	62.78	54.2	0
2001-10-07 19:00	44.92	8.35	40.22	2.788	6.017	59.02	60.54	0
2001-10-07 20:00	37.97	7.6	44.17	2.976	5.258	57.89	62.52	0
2001-10-07 21:00	52.58	8.12	62.09	1.332	8.43	53.44	78.7	0
2001-10-07 22:00	63.45	9.54	65.8	1.757	8.67	52.79	79.1	0

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2001-10-07 23:00	70.5	10.37	72.2	2.154	6.016	53.59	74.5	0
2001-10-08 00:00	83.7	9.78	88.2	1.78	5.245	52.24	78.4	0
2001-10-08 01:00	97.7	8.88	120.5	1.6	5.772	48.81	86.6	0
2001-10-08 02:00	103.4	6.655	59.65	1.553	3.261	48.16	89.2	0
2001-10-08 03:00	103.6	8.59	50.53	2.585	2.685	47.91	89.9	0
2001-10-08 04:00	103.8	9.31	57.73	2.8	1.917	47.98	89.4	0
2001-10-08 05:00	106.2	10.09	48.85	3.581	1.338	47.97	89.3	0
2001-10-08 06:00	99.6	9.82	53.2	2.847	1.375	48.08	88.8	0
2001-10-08 07:00	105.6	10.08	66.89	3.245	0.504	48.35	87.3	0
2001-10-08 08:00	109.5	9.11	82	3.16	-0.417	51.91	80.7	0
2001-10-08 09:00	114.2	6.546	110.2	3.174	-1.239	58.2	71.4	0
2001-10-08 10:00	120.4	7.68	138.6	4.76	-1.818	64.24	64.32	0
2001-10-08 11:00	124.7	6.296	134.3	4.449	-1.827	69.57	57.51	0
2001-10-08 12:00	131.3	6.048	140.5	4.682	-1.843	72.5	55.17	0
2001-10-08 13:00	152.5	6.461	167.6	4.868	-1.859	74.7	50.74	0
2001-10-08 14:00	122.6	6.061	116.6	4.527	-1.589	76.2	46.82	0
2001-10-08 15:00	129.5	6.085	141.1	4.373	-1.726	77.9	43.02	0
2001-10-08 16:00	133.8	6.754	140.9	4.068	-1.483	78.1	42.67	0
2001-10-08 17:00	123.8	6.33	66.11	2.2	-0.09	75.1	52	0
2001-10-08 18:00	99.7	7.27	42.64	3.018	1.089	72.3	60.72	0
2001-10-08 19:00	99.4	8.15	40.8	2.928	1.661	69.38	67.69	0
2001-10-08 20:00	104.1	8.93	53.15	2.919	0.807	67.81	70.8	0
2001-10-08 21:00	107.5	9.68	58.58	3.122	0.359	66.13	73	0
2001-10-08 22:00	108.8	10.03	70.4	3.222	0.019	64.71	75.5	0
2001-10-08 23:00	122.8	10.52	118	3.186	-0.143	63.37	76.9	0
2001-10-09 00:00	123.5	13.11	129.2	3.612	-0.156	62.53	77	0
2001-10-09 01:00	118.3	11.86	110.2	3.02	-0.188	62.11	76.3	0
2001-10-09 02:00	117	11.95	81	3.088	-0.173	61.32	77.8	0
2001-10-09 03:00	113.3	12.01	78.8	3.355	-0.202	60.24	78.2	0
2001-10-09 04:00	113.1	12.35	80.1	3.609	-0.309	59.45	78.5	0
2001-10-09 05:00	109.8	12.33	75.9	4.01	-0.263	58.49	78.5	0
2001-10-09 06:00	113.9	12.68	74	3.857	-0.324	57.95	79	0
2001-10-09 07:00	115.4	12.47	96.7	3.62	-0.518	58.45	77.5	0
2001-10-09 08:00	116.1	12.25	109.8	4.097	-0.988	60.8	76	0
2001-10-09 09:00	119.8	12.73	131.4	5.266	-1.414	64.36	75.9	0
2001-10-09 10:00	119.7	12.15	135.3	6.028	-1.686	68.55	74.1	0
2001-10-09 11:00	122.4	11.26	133.3	6.009	-1.876	72.6	72.5	0
2001-10-09 12:00	126.5	12.18	140.1	6.494	-1.895	74.6	71.2	0
2001-10-09 13:00	126.7	12.41	140.8	6.889	-1.851	76.1	69.82	0
2001-10-09 14:00	125.1	13.42	136.4	7.13	-1.733	77.1	68	0
2001-10-09 15:00	143	13.83	153	7.85	-1.47	77.3	66.69	0
2001-10-09 16:00	130.3	8.7	131.4	4.033	-1.179	76.6	69.91	0
2001-10-09 17:00	126.3	9.6	138	4.476	-1.126	76.9	68.65	0
2001-10-09 18:00	121.1	7.44	64.15	2.249	-0.119	74.1	76.1	0
2001-10-09 19:00	108.8	8.34	60.59	2.861	-0.417	72.8	77.7	0
2001-10-09 20:00	109.7	10.87	85.8	3.678	-0.649	71.6	79.4	0
2001-10-09 21:00	117.4	13.05	119.1	4.781	-0.796	70.8	79.9	0
2001-10-09 22:00	122.9	13.42	139.8	5.554	-0.85	69.74	81.6	0
2001-10-09 23:00	122.4	12.52	139.9	4.916	-0.785	68.82	81.9	0
2001-10-10 00:00	124.2	14.03	141.6	5.596	-0.752	68.84	81.1	0
2001-10-10 01:00	125	13.74	138.9	5.433	-0.726	69.19	79.3	0
2001-10-10 02:00	120.3	12.06	131	4.248	-0.741	68.62	78.9	0
2001-10-10 03:00	119.3	11.75	132.2	4.404	-0.748	67.93	81	0
2001-10-10 04:00	119.4	11.6	124.2	3.989	-0.885	67.7	81.5	0
2001-10-10 05:00	116.8	10.38	110.7	3.805	-0.927	67.68	80.7	0
2001-10-10 06:00	120.7	11.64	136.4	4.669	-0.948	67.64	80.8	0

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2001-10-10 07:00	122	12.33	134.9	5.19	-0.965	67.41	82.4	0
2001-10-10 08:00	124.8	12.52	138.9	6.155	-1.312	68.74	81.4	0
2001-10-10 09:00	127.1	13.86	144.1	7.28	-1.487	70.4	81	0
2001-10-10 10:00	133.5	14.38	145.4	7.52	-1.772	73.2	78.7	0
2001-10-10 11:00	136	16.44	148.5	8.94	-1.814	76	74.2	0
2001-10-10 12:00	140.7	13.96	151	7.78	-1.589	77.5	73	0
2001-10-10 13:00	137.6	11.83	148.5	6.412	-1.521	77.5	74.7	0
2001-10-10 14:00	125.6	10.93	134.6	5.407	-1.632	77.9	75.2	0
2001-10-10 15:00	119.5	10.26	126.7	3.809	-1.31	76.7	78.8	0
2001-10-10 16:00	121.3	11.38	133.7	4.744	-1.16	75.5	81.3	0
2001-10-10 17:00	117.9	11.76	103.5	4.782	-1.052	73.5	87.5	0
2001-10-10 18:00	118.6	12.04	122.1	4.322	-1.004	72.5	89.3	0
2001-10-10 19:00	129.3	12.73	144.7	5.406	-0.932	72.5	88.7	0
2001-10-10 20:00	136	13.44	147	6.462	-0.931	72.9	87.2	0
2001-10-10 21:00	132.5	12.21	144.1	5.52	-0.948	72.6	87.2	0
2001-10-10 22:00	136.6	13.75	146.2	6.639	-0.919	72.5	86.9	0
2001-10-10 23:00	142.2	12.98	150.7	6.616	-0.969	72.8	85.2	0
2001-10-11 00:00	140.2	10.97	145.8	5.145	-0.876	71.7	88.9	NaN
2001-10-11 01:00	134.9	10.63	147.2	4.939	-0.947	70.8	92.5	NaN
2001-10-11 02:00	127.5	8.64	130.3	3.231	-0.998	70.3	94.3	NaN
2001-10-11 03:00	125	8.3	128.7	2.973	-0.998	69.99	95.2	NaN
2001-10-11 04:00	120.9	9.81	121.1	3.106	-0.967	69.8	95.2	NaN
2001-10-11 05:00	124.5	11.77	139.2	4.38	-0.957	69.64	95	NaN
2001-10-11 06:00	127.1	11.68	142.2	4.705	-0.93	69.43	95.4	NaN
2001-10-11 07:00	135.1	11.09	144.6	5.002	-0.961	70.3	94.8	NaN
2001-10-11 08:00	139.7	13.07	147.3	6.954	-1.125	71.9	91.9	NaN
2001-10-11 09:00	144.3	14.49	150.2	7.8	-1.131	72.2	92.7	NaN
2001-10-11 10:00	148	13.38	154	7.52	-1.181	73.2	91.4	NaN
2001-10-11 11:00	149.6	14.84	153.8	8.58	-1.197	74.4	88.3	NaN
2001-10-11 12:00	151.4	13.54	156	7.28	-0.992	74.8	88.4	NaN
2001-10-11 13:00	173.7	11.71	177.6	6.267	-0.856	76.1	88.4	NaN
2001-10-11 14:00	210.2	11.11	206	5.953	-0.834	75.4	86.6	NaN
2001-10-11 15:00	297	6.732	277.3	3.099	-0.873	66.38	95.8	NaN
2001-10-11 16:00	113.5	6.742	121.9	3.755	-1.003	66.78	97.6	NaN
2001-10-11 17:00	129.4	8.95	152	4.314	-1.026	67.03	97.5	NaN
2001-10-11 18:00	128.2	7.82	137.8	2.936	-0.962	66.87	97.2	NaN
2001-10-11 19:00	123.5	6.461	121.1	2.836	-0.843	66.41	97.5	NaN
2001-10-11 20:00	126.2	9.64	127.1	3.315	-0.72	66.26	97.1	NaN
2001-10-11 21:00	137.1	10.91	138.2	4.298	-0.699	66.13	97.4	NaN
2001-10-11 22:00	146.2	11.85	115.5	4.887	0.017	66.23	96.7	NaN
2001-10-11 23:00	154.5	7.35	145.9	3.028	-0.143	66.69	94.2	NaN
2001-10-12 00:00	168.8	3.453	193.1	1.471	0.053	66.17	96.3	NaN
2001-10-12 01:00	162.5	5.5	143.5	2.321	-0.346	66.36	96	NaN
2001-10-12 02:00	217.2	3.744	76.4	1.091	-0.415	66.36	95.8	NaN
2001-10-12 03:00	257.9	4	7.24	1.545	-0.238	66.04	97.6	NaN
2001-10-12 04:00	158.2	4.895	137.1	2.61	-0.574	66.26	97.2	NaN
2001-10-12 05:00	161.1	4.872	130.1	2.135	0.144	65.95	97.6	NaN
2001-10-12 06:00	162.6	4.353	128	2.071	0.33	66.24	97.2	NaN
2001-10-12 07:00	161	4.209	127	1.594	0.261	66.55	96.9	NaN
2001-10-12 08:00	154.4	4.222	170.4	2.43	-0.662	68.02	94.9	NaN
2001-10-12 09:00	133.9	4.222	134.4	2.769	-1.299	69.69	94.3	NaN
2001-10-12 10:00	125.7	3.702	131.7	2.25	-1.427	71.6	93.9	NaN
2001-10-12 11:00	164.1	4.801	173.2	2.995	-1.428	76.5	84.4	NaN
2001-10-12 12:00	180.1	8.55	183.3	5.638	-1.542	79.7	75.7	NaN
2001-10-12 13:00	181	8.52	177.9	6.132	-1.82	80.5	73.5	NaN
2001-10-12 14:00	184.9	9.15	189	6.342	-1.678	81.1	72.8	NaN

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2001-10-12 15:00	182.7	7.89	185.1	5.381	-1.723	82.1	70.9	NaN
2001-10-12 16:00	162.6	8.71	167.3	5.365	-1.541	81.8	72.4	NaN
2001-10-12 17:00	152.8	7.7	159.3	2.893	-0.629	79.6	77.1	NaN
2001-10-12 18:00	139.1	10.61	123.4	3.282	-0.082	77.3	83.1	NaN
2001-10-12 19:00	139.8	10.8	143.4	4.847	-0.661	76.9	84	NaN
2001-10-12 20:00	178.6	11.26	178.5	6.025	-0.723	75.6	86.4	NaN
2001-10-12 21:00	167.9	10.69	170.7	5.366	-0.63	73	94.6	NaN
2001-10-12 22:00	144	13.89	145.6	6.658	-0.435	72.1	92.5	NaN
2001-10-12 23:00	140.9	15.35	142.7	7.34	-0.637	71.5	92.5	NaN
2001-10-13 00:00	138.7	13.68	142.5	6.446	-0.717	70.8	92.4	NaN
2001-10-13 01:00	133.6	11.37	137.5	4.769	-0.627	70.5	93.8	NaN
2001-10-13 02:00	128.1	11.49	136.4	4.208	-0.707	70.5	94.6	NaN
2001-10-13 03:00	126.4	12.56	136.3	4.464	-0.863	70.9	95	NaN
2001-10-13 04:00	135.7	11.85	141.1	5.391	-0.789	71.9	94.7	NaN
2001-10-13 05:00	134.4	12	141.5	5.225	-0.747	73	93.9	NaN
2001-10-13 06:00	141	11.37	148.7	5.235	-0.781	73.6	93.5	NaN
2001-10-13 07:00	148.4	10.08	162.8	4.899	-0.794	74	93.5	NaN
2001-10-13 08:00	321.9	16.88	321.3	9.92	-0.867	67.21	92.3	NaN
2001-10-13 09:00	352.3	13.15	354.8	8.11	-0.864	61.33	95.7	NaN
2001-10-13 10:00	313.5	8.44	300.4	3.852	-0.878	61.48	96.5	NaN
2001-10-13 11:00	315.5	5.981	304.3	2.446	-0.924	61.45	97.4	NaN
2001-10-13 12:00	298.5	4.561	280.7	2.335	-1.068	61.8	97.6	NaN
2001-10-13 13:00	265.9	3.829	246.7	2.463	-1.127	62.57	96.6	NaN
2001-10-13 14:00	147.9	5.042	148.8	3.473	-0.811	62.91	95.4	NaN
2001-10-13 15:00	71	5.442	76	3.883	-0.332	62.69	95.7	NaN
2001-10-13 16:00	104.4	9.53	108.5	4.466	-0.763	62.25	97.1	NaN
2001-10-13 17:00	118.1	10.65	125	4.507	-0.954	62.1	97.5	NaN
2001-10-13 18:00	117.1	10.32	107.3	3.957	-0.945	62.11	97.4	NaN
2001-10-13 19:00	142.2	8.67	162.6	4.019	-0.755	62.05	97.3	NaN
2001-10-13 20:00	267.9	10.33	255.9	5.082	-0.781	62.55	97.8	NaN
2001-10-13 21:00	267.4	12.66	257	6.251	-0.914	62.51	97.8	NaN
2001-10-13 22:00	259.6	9.9	248.7	4.578	-0.755	62.24	96.2	NaN
2001-10-13 23:00	253.2	10.61	248.5	4.763	-0.71	62.17	96.1	NaN
2001-10-14 00:00	241.4	8.83	230.2	4.097	-0.436	61.52	95.6	NaN
2001-10-14 01:00	223.1	8.3	198.8	3.692	-0.03	60.35	96.2	NaN
2001-10-14 02:00	245.8	11.02	239.2	5.242	-0.302	60.52	95.5	NaN
2001-10-14 03:00	259.6	11.42	248.2	5.23	-0.681	60.49	94.8	NaN
2001-10-14 04:00	259.9	10.89	254.1	5.412	-0.733	60.46	94.8	NaN
2001-10-14 05:00	268.1	9.4	257.7	4.557	-0.78	60.5	94.8	NaN
2001-10-14 06:00	258.5	9.58	253.7	4.373	-0.743	60.66	94.7	NaN
2001-10-14 07:00	262.6	8.81	258.4	4.008	-0.743	60.7	93.3	NaN
2001-10-14 08:00	282.6	7.28	274.6	4.002	-1.125	61.68	88.8	NaN
2001-10-14 09:00	294.2	5.939	281	3.632	-1.549	63.08	83.5	NaN
2001-10-14 10:00	305.8	6.036	297.7	4.115	-1.776	65.06	77.3	NaN
2001-10-14 11:00	327.4	4.405	342.7	3.749	-1.624	67.01	69.8	NaN
2001-10-14 12:00	314.8	5.182	312.9	4.166	-1.691	69.72	54.29	NaN
2001-10-14 13:00	353	6.236	358.1	4.951	-1.694	71.5	46.31	NaN
2001-10-14 14:00	343.4	5.476	347	4.26	-1.713	73.1	43.06	NaN
2001-10-14 15:00	347.8	5.315	352.7	4.238	-1.553	74.1	39.15	NaN
2001-10-14 16:00	350.8	4.76	350.5	3.501	-1.41	74.6	35.44	NaN
2001-10-14 17:00	31.35	2.576	54.71	1.571	1.447	71.7	51.74	NaN
2001-10-14 18:00	106.6	3.593	84.2	1.564	7.24	65.41	69.32	NaN
2001-10-14 19:00	139.3	6.041	109.4	1.739	8.98	61.95	80	NaN
2001-10-14 20:00	147.2	6.015	94.7	1.448	10.12	60.41	87.9	NaN
2001-10-14 21:00	145.4	4.858	83.1	1.273	11.8	58.59	89.2	NaN
2001-10-14 22:00	140	5.074	88.3	1.735	13.16	57.01	92.7	NaN

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2001-10-14 23:00	119.1	7.05	106.8	2.66	13.16	56.25	92.9	NaN
2001-10-15 00:00	108.6	6.34	110.1	2.93	12.12	56.02	92.6	NaN
2001-10-15 01:00	107.3	8.09	100.8	3.096	11.52	55.86	92.4	NaN
2001-10-15 02:00	89.8	8.29	99.3	1.582	13.1	53.82	95.3	NaN
2001-10-15 03:00	84	11.36	103	2.181	12.4	53.34	95.2	NaN
2001-10-15 04:00	87.2	13.29	103.6	2.522	8.74	53.69	91.5	NaN
2001-10-15 05:00	95.2	12.39	94.1	2.095	5.16	53.26	90.6	NaN
2001-10-15 06:00	98.8	10.7	90.8	2.121	2.433	53.07	87.6	NaN
2001-10-15 07:00	121.2	10.75	135.8	3.052	1.23	52.06	89.7	NaN
2001-10-15 08:00	149.2	7.61	152.9	2.683	0.061	55.47	84	NaN
2001-10-15 09:00	154.3	3.976	136.7	2.118	-0.924	61.67	74	NaN
2001-10-15 10:00	142.6	4.48	131	3.234	-1.336	66.11	62.95	NaN
2001-10-15 11:00	130	6.668	135.5	5.003	-1.699	69.28	57.69	NaN
2001-10-15 12:00	142.2	7.67	154.2	5.323	-1.984	73.7	50.25	NaN
2001-10-15 13:00	152.9	9.29	161.3	6.308	-1.942	77.5	39.61	NaN
2001-10-15 14:00	181.4	8.91	189.9	6.402	-1.675	79.2	35.85	NaN
2001-10-15 15:00	193.8	9.95	194.7	6.344	-1.6	79.7	36.05	NaN
2001-10-15 16:00	197.6	8.99	195.9	5.971	-1.212	79.3	37.83	NaN
2001-10-15 17:00	212.1	6.222	202.6	2.717	-0.194	77.1	45.49	NaN
2001-10-15 18:00	205.2	7.19	89.1	1.358	5.213	70.5	61.71	NaN
2001-10-15 19:00	197.8	6.976	61.08	1.61	6.348	66.84	69.64	NaN
2001-10-15 20:00	198	10.65	190.5	2.842	2.99	69.1	58.44	NaN
2001-10-15 21:00	212.8	7.81	64.96	1.206	2.893	66.45	62.81	NaN
2001-10-15 22:00	228.8	6.281	66.34	1.338	4.472	62.72	75.2	NaN
2001-10-15 23:00	213.8	7.01	95.7	1.096	3.545	63.19	70.3	NaN
2001-10-16 00:00	201.8	7.88	130	1.938	2.816	62.9	71.8	0
2001-10-16 01:00	272.5	9.67	17.06	3.171	1.381	62.42	78.2	0
2001-10-16 02:00	355.2	17.47	0.313	11.35	-0.799	61.32	74	0
2001-10-16 03:00	1.601	19.48	3.72	12.98	-0.748	55.76	57.66	0
2001-10-16 04:00	4.315	15.42	8.35	10.19	-0.721	53.84	52.42	0
2001-10-16 05:00	5.004	12.38	6.947	7.88	-0.592	52.03	52.49	0
2001-10-16 06:00	6.377	10.83	6.472	6.87	-0.538	50.03	58.36	0
2001-10-16 07:00	10.87	12.58	9.67	8.56	-0.633	48.81	60.13	0
2001-10-16 08:00	7.9	10.23	9.26	7.55	-1.01	49.4	60.85	0
2001-10-16 09:00	4.918	10.85	9.15	8.21	-1.395	51.58	57.64	0
2001-10-16 10:00	2.103	11.54	1.811	8.64	-1.531	53.94	51.74	0
2001-10-16 11:00	28.94	13.02	27.54	10.34	-1.604	55.87	44.14	0
2001-10-16 12:00	13.15	11.58	16.39	9.28	-1.705	57.51	42.15	0
2001-10-16 13:00	356.6	11.89	0.211	8.66	-1.741	59.03	39.81	0
2001-10-16 14:00	359.1	11.11	5.232	8.58	-1.604	60.45	37.76	0
2001-10-16 15:00	348.6	10.75	359.4	7.85	-1.507	61.24	37.86	0
2001-10-16 16:00	349.7	10.11	354.7	6.944	-1.323	61.38	38.26	0
2001-10-16 17:00	350.1	11.08	353.5	7.14	-0.888	60.28	40.31	0
2001-10-16 18:00	359.2	10.44	8.15	5.818	-0.242	57.8	43.51	0
2001-10-16 19:00	1.912	8.42	24.28	3.527	0.711	54.97	47.34	0
2001-10-16 20:00	15.66	9.12	45.15	3.439	2.147	52.51	56.03	0
2001-10-16 21:00	30.88	7.63	75.9	1.75	4.404	49.54	67.88	0
2001-10-16 22:00	31.24	8.05	73.5	1.648	4.468	48.32	70.9	0
2001-10-16 23:00	36.34	7.16	65.17	2.129	5.639	46.81	73.5	0
2001-10-17 00:00	32.93	7.05	58.26	2.329	6.151	46.31	73.2	0
2001-10-17 01:00	22.62	8.11	51.99	2.822	6.344	45.6	72.5	0
2001-10-17 02:00	9.05	5.566	67.44	1.248	5.92	44.24	78.8	0
2001-10-17 03:00	21.04	7.23	48.55	2.652	5.904	43.61	83.5	0
2001-10-17 04:00	17.05	6.444	81	2.275	4.82	43.42	85.5	0
2001-10-17 05:00	322.5	3.592	74	1.943	5.362	40.96	90.9	0
2001-10-17 06:00	26.75	7.09	79.2	1.867	7.02	40.22	94.2	0

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2001-10-17 07:00	39.83	7.98	79.6	2.01	4.75	41.34	91.3	0
2001-10-17 08:00	48.01	8.21	26.28	3.743	1.023	46.39	73.7	0
2001-10-17 09:00	67.55	7.27	46.64	5.494	-0.925	50.3	60.35	0
2001-10-17 10:00	67.62	7.52	45.65	5.816	-1.291	54.24	50.08	0
2001-10-17 11:00	53.98	11.75	43.5	9.19	-1.527	57.32	39.29	0
2001-10-17 12:00	47.19	9.63	37.02	7.22	-1.718	59.32	37.62	0
2001-10-17 13:00	35.42	8.11	28.56	6.662	-1.592	60.78	34.65	0
2001-10-17 14:00	16.8	7.25	13.56	6.128	-1.489	61.57	34.35	0
2001-10-17 15:00	11.06	6.413	5.389	5.205	-1.61	62.55	35.62	0
2001-10-17 16:00	17.21	5.845	12.98	4.616	-1.348	62.88	33.37	0
2001-10-17 17:00	10.58	6.771	16.45	4.198	-0.717	61.93	34.26	0
2001-10-17 18:00	22.65	7.3	59.79	2.237	3.384	56.67	51.06	0
2001-10-17 19:00	34.2	7.92	47.52	2.642	5.109	54.09	55	0
2001-10-17 20:00	34.21	6.815	60.2	2.121	6.917	51.3	61.71	0
2001-10-17 21:00	39.93	7.96	63.38	2.163	8.33	49.01	70.4	0
2001-10-17 22:00	53.5	7.75	72.4	1.495	9.03	46.81	77.3	0
2001-10-17 23:00	78.1	6.339	108.8	1.472	8.58	44.73	83.2	0
2001-10-18 00:00	96.1	7.56	115.8	2.414	9.03	44.34	87	0
2001-10-18 01:00	104.5	6.741	100	1.892	7.09	44.63	87.3	0
2001-10-18 02:00	101.8	7.35	94.6	1.263	8.77	42.84	93.1	0
2001-10-18 03:00	107.1	9.3	108.6	1.759	7.6	42.13	91.4	0
2001-10-18 04:00	113.4	10.81	88.3	2.049	4.777	41.74	88.2	0
2001-10-18 05:00	113.1	10.36	92.2	1.675	4.031	40.56	91.3	0
2001-10-18 06:00	113.3	10.16	53.07	2.943	2.689	40.08	90.9	0
2001-10-18 07:00	111.1	8.08	43.18	2.587	2.15	39.72	91.3	0
2001-10-18 08:00	112.5	7.07	58.96	1.724	0.423	43.91	82.4	0
2001-10-18 09:00	120.8	7.76	146.3	3.46	-1.154	50.21	69.03	0
2001-10-18 10:00	134.8	6.919	153.4	4.974	-1.63	55.93	54.09	0
2001-10-18 11:00	137.2	6.977	149	5.338	-1.699	59.66	45.37	0
2001-10-18 12:00	144.7	5.623	148.8	4.553	-1.617	62.22	41.48	0
2001-10-18 13:00	141.7	5.251	155.7	4.449	-1.804	64.84	38.27	0
2001-10-18 14:00	145.1	4.974	159.7	3.93	-1.477	66.53	37.22	0
2001-10-18 15:00	144.9	6.633	153.5	4.874	-1.583	68.07	34.49	0
2001-10-18 16:00	149	5.318	168.4	4.156	-1.379	68.7	33.46	0
2001-10-18 17:00	130.8	5.414	103.8	2.277	-0.221	67.13	39.73	0
2001-10-18 18:00	126.3	7.88	76.7	1.946	3.757	62.03	53.98	0
2001-10-18 19:00	127.1	9.11	96.6	1.488	5.011	56.96	66.89	0
2001-10-18 20:00	133.2	8.27	135.9	1.34	5.164	54.16	75.8	0
2001-10-18 21:00	130.7	9.91	143.3	2.354	4.532	53.21	77.3	0
2001-10-18 22:00	135.6	9.21	147.1	2.989	2.791	51.75	81.9	0
2001-10-18 23:00	149.7	10.9	100.6	3.008	4.451	51.39	80.8	0
2001-10-19 00:00	159	11.64	115.1	3.098	4.583	50.51	80.7	0
2001-10-19 01:00	157.7	10.19	108.9	2.929	5.01	49.29	83	0
2001-10-19 02:00	152.4	12.51	110.1	4.177	5.71	48.45	84.4	0
2001-10-19 03:00	146.2	10.04	98.8	1.772	6.272	46.84	89.2	0
2001-10-19 04:00	138.8	9.77	84.8	1.397	5.264	45.39	92	0
2001-10-19 05:00	125.4	7.99	55.01	2.214	3.622	44.75	94.3	0
2001-10-19 06:00	127.9	9.94	81.7	2.145	4.072	44.82	93.1	0
2001-10-19 07:00	116.5	9.19	77.3	1.852	2.055	44.69	94	0
2001-10-19 08:00	135	11.37	122	3.559	5.026	47.17	92.1	0
2001-10-19 09:00	126.3	8.34	128.7	4.276	-0.296	54.02	82.8	0
2001-10-19 10:00	147.7	5.525	133.1	3.576	-1.412	61.42	68.88	0
2001-10-19 11:00	237.6	4.77	231.5	3.929	-1.592	65.25	60.1	0
2001-10-19 12:00	254.6	5.102	246.2	4.003	-1.731	67.19	55.9	0
2001-10-19 13:00	294.4	4.575	299.1	3.553	-1.794	68.36	52.1	0
2001-10-19 14:00	264.3	4.414	264.9	3.553	-1.622	69.59	47.59	0

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2001-10-19 15:00	275.7	5.15	282	3.73	-1.706	70.6	48.05	0
2001-10-19 16:00	269	2.871	247.3	2.419	-1.467	70.9	48.94	0
2001-10-19 17:00	268	2.062	76.9	1.521	-0.283	69.7	57.01	0
2001-10-19 18:00	281.1	1.38	56.81	1.8	4.702	64.23	73.2	0
2001-10-19 19:00	333.8	2.182	58.63	1.959	7.85	60.81	77.6	0
2001-10-19 20:00	45.14	2.185	78.2	1.232	10.42	58.05	83.8	0
2001-10-19 21:00	63.67	2.459	77.4	1.281	10.2	56.93	86	0
2001-10-19 22:00	91.5	6.042	122.2	2.733	8.44	55.63	91.4	0
2001-10-19 23:00	108	6.698	128.1	3.03	8.04	55.55	95	0
2001-10-20 00:00	120	6.934	73	1.45	8.73	54.27	95.8	0
2001-10-20 01:00	102.1	5.121	49.29	1.543	5.439	53.18	97	0
2001-10-20 02:00	109.7	7.01	134.7	1.097	7.07	51.19	97.1	0
2001-10-20 03:00	123.7	8.69	135.2	0.735	8.72	50.69	96.8	0
2001-10-20 04:00	133.5	9.31	107.3	0.939	9.95	50.02	96.7	0
2001-10-20 05:00	142.2	9.06	98.9	1.291	11.06	49.74	96.8	0
2001-10-20 06:00	137	10.02	117.2	2.929	9.73	50.4	96.9	0
2001-10-20 07:00	140.9	10.71	118.8	4.383	9.62	50.89	96.7	0
2001-10-20 08:00	143.8	9.26	125.7	3.344	5.934	53.72	92.6	0
2001-10-20 09:00	127.9	5.172	139.4	2.465	-0.699	60.38	82.3	0
2001-10-20 10:00	152.5	2.887	151.4	2.766	-1.42	67.47	68.22	0
2001-10-20 11:00	246.3	3.476	240.7	3.119	-1.777	71.4	58.59	0
2001-10-20 12:00	292.2	3.756	291.3	3.376	-1.717	72.6	53.31	0
2001-10-20 13:00	104.5	3.123	71.9	2.798	-1.681	74.8	44.11	0
2001-10-20 14:00	127.1	3.571	123.6	3.015	-1.613	76.1	39.22	0
2001-10-20 15:00	110.7	4.717	100.4	3.619	-1.635	77	40.33	0
2001-10-20 16:00	115.2	4.281	118.9	2.807	-1.479	77.2	42.21	0
2001-10-20 17:00	126.6	3.512	72.9	1.435	1.192	74.1	53.81	0
2001-10-20 18:00	147.8	2.663	48.87	1.791	5.814	68.45	67.86	0
2001-10-20 19:00	113.6	4.932	97.7	1.582	7.96	64.89	75.5	0
2001-10-20 20:00	130.1	9.48	93.9	2.056	7.07	64.21	79.4	0
2001-10-20 21:00	131.5	10.83	79.7	2.148	5.515	63.85	80.4	0
2001-10-20 22:00	125.2	10.33	74.8	2.132	3.971	62.42	83.5	0
2001-10-20 23:00	127.2	10.59	108.5	2.167	3.221	61.1	85.7	0
2001-10-21 00:00	132.7	10.9	114	1.971	2.999	59.62	88.6	0
2001-10-21 01:00	139.1	9.86	127.1	1.621	3.99	58.33	91.4	0
2001-10-21 02:00	154.5	10.03	112.1	2.528	4.527	58.73	89.8	0
2001-10-21 03:00	159.8	10.17	102.8	2.383	5.849	58.09	91	0
2001-10-21 04:00	161	11.1	107.1	3.045	5.98	58	90.7	0
2001-10-21 05:00	159.5	9.79	113.5	2.337	7.07	57.55	91.4	0
2001-10-21 06:00	130.7	10.58	115	2.288	7.39	54.45	94.9	0
2001-10-21 07:00	118.1	10.53	96.7	3.433	5.437	55.44	94.4	0
2001-10-21 08:00	110.8	6.157	78.7	2.059	2.011	58.96	89.5	0
2001-10-21 09:00	108.3	4.228	123.3	2.949	-0.845	64.93	80.9	0
2001-10-21 10:00	129.7	3.051	161.8	3.006	-1.539	69.76	69.31	0
2001-10-21 11:00	231.5	2.2	239.9	2.336	-1.406	71.4	68.51	0
2001-10-21 12:00	266.8	3.488	274	2.978	-1.351	72.7	71.2	0
2001-10-21 13:00	288.9	3.729	279.3	2.827	-1.655	74.7	69.05	0
2001-10-21 14:00	40.72	3.947	33.05	3.802	-1.812	76.3	67.28	0
2001-10-21 15:00	90.6	3.109	46.16	2.55	-1.5	77	67.54	0
2001-10-21 16:00	341.9	2.364	282.5	1.987	-1.511	77.7	66.06	0
2001-10-21 17:00	258.9	1.381	278.2	1.279	-1.058	77.1	68.31	0
2001-10-21 18:00	196.8	2.08	57.12	1.422	2.713	72.8	80.7	0
2001-10-21 19:00	287.6	1.401	41.95	1.659	5.562	69.39	87.9	0
2001-10-21 20:00	268.8	1.234	54.07	1.435	5.518	69.23	87.6	0
2001-10-21 21:00	316.8	1.399	67.18	1.217	6.817	67.53	89.5	0
2001-10-21 22:00	55.65	1.362	91.6	1.207	8.72	64.77	93.2	0

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2001-10-21 23:00	104.6	4.375	78.4	1.217	7.64	63.26	95.6	0
2001-10-22 00:00	111.9	6.573	115.1	2.492	6.158	64.46	96.2	0
2001-10-22 01:00	125.1	8.94	114.4	3.045	3.921	64.97	96.9	0
2001-10-22 02:00	139.1	9.21	117.4	3.779	5.218	64.79	96	0
2001-10-22 03:00	147.5	9.04	115.1	3.181	7.01	64.18	94.2	0
2001-10-22 04:00	152.9	8.55	96.4	2.061	3.953	62.65	95.8	0
2001-10-22 05:00	136.1	9.76	107	3.167	2.261	62.36	97.5	0
2001-10-22 06:00	130.2	10.81	117.2	3.545	0.427	62.55	98.4	0
2001-10-22 07:00	122.7	9.97	125.2	2.761	-0.143	62.6	98.7	0
2001-10-22 08:00	118.8	8.19	118.5	2.739	-0.8	63.53	98.9	0
2001-10-22 09:00	141.2	2.205	36.74	1.622	-1.064	68.42	96.3	0
2001-10-22 10:00	165.8	3.568	194.5	3.483	-1.501	73.8	82.7	0
2001-10-22 11:00	127.2	4.653	145.5	4.056	-1.923	76.8	73.4	0
2001-10-22 12:00	166.6	6.549	177.6	4.953	-1.91	79.8	65.91	0
2001-10-22 13:00	173.9	5.907	175.5	4.441	-1.927	81.3	61.99	0
2001-10-22 14:00	174.3	6.401	184	4.649	-1.835	82.8	55.54	0
2001-10-22 15:00	184.7	5.975	200.4	4.644	-1.789	83.4	52.57	0
2001-10-22 16:00	177.1	5.785	190.6	3.578	-1.251	82.1	56.73	0
2001-10-22 17:00	185.4	6.339	183	3.623	-0.931	81.3	60.01	0
2001-10-22 18:00	165.5	6.964	128.5	2.244	0.69	77.1	71.1	0
2001-10-22 19:00	165.6	7.52	120	2.022	1.178	74.4	78.4	0
2001-10-22 20:00	168.9	8.1	134.2	2.788	0.514	73.1	80.6	0
2001-10-22 21:00	164.2	8.31	128.1	2.74	0.862	71.8	83.6	0
2001-10-22 22:00	155.3	8.77	118.5	2.66	0.747	70.4	87.1	0
2001-10-22 23:00	165.4	11.19	141.4	4.401	0.467	70.5	85.1	0
2001-10-23 00:00	171.5	12.97	163.1	6.539	-0.314	70.8	84	0
2001-10-23 01:00	181.2	13.03	182.7	7.11	-0.708	70.7	87.4	0
2001-10-23 02:00	188.4	9.91	190.5	5.084	-0.814	69.99	91.4	0
2001-10-23 03:00	189.8	8.39	185	3.967	-0.736	68.86	94.7	0
2001-10-23 04:00	184.3	9.01	181.2	4.62	-0.762	68.45	94.5	0
2001-10-23 05:00	199	8.21	195.2	4.036	-0.837	68.97	94	0
2001-10-23 06:00	193.1	7.93	182.9	3.819	-0.889	69.94	93.6	0
2001-10-23 07:00	188	7.8	179.7	3.974	-0.891	70.3	93.5	0
2001-10-23 08:00	182.7	7.3	176.7	4.435	-1.224	71.4	91.7	0
2001-10-23 09:00	189.6	6.992	195	4.804	-1.412	73.3	86.9	0
2001-10-23 10:00	201.9	7.97	198.8	5.339	-1.468	75.1	81.5	0
2001-10-23 11:00	206.8	9.06	208.4	6.085	-1.67	76.4	77.4	0
2001-10-23 12:00	197.6	10.25	194	7.14	-1.961	78.8	70.4	0
2001-10-23 13:00	222.4	11.34	225.5	7.11	-2.032	80.2	66.17	0
2001-10-23 14:00	216.8	10.31	221.8	7.02	-1.871	81.7	62.76	0
2001-10-23 15:00	192	9.32	191.6	6.167	-1.562	82.2	60.59	0
2001-10-23 16:00	187.9	9.98	183.8	6.566	-1.359	82.3	59.16	0
2001-10-23 17:00	184.3	9.91	178.5	5.566	-0.981	81.1	63.25	0
2001-10-23 18:00	172.8	9.83	158.8	4.08	-0.087	78.2	69.53	0
2001-10-23 19:00	161.6	11.59	130.3	4.429	0.619	75.8	76.4	0
2001-10-23 20:00	159.7	12.42	138.1	5.13	0.485	74.6	82.3	0
2001-10-23 21:00	167.5	13.32	159.6	6.77	-0.581	74.7	83.1	0
2001-10-23 22:00	165.2	15.37	155.6	8.18	-0.695	73.7	87.5	0
2001-10-23 23:00	174.6	12.84	171.6	7.36	-0.854	73	90.3	0
2001-10-24 00:00	176.3	12.69	177.4	6.929	-0.928	72.5	91.4	0
2001-10-24 01:00	177.7	12.85	177	7.38	-0.974	72.1	91.3	0
2001-10-24 02:00	195.9	9.01	202.8	5.177	-0.899	71.7	91.7	0
2001-10-24 03:00	202.8	7.63	200.1	3.926	-0.911	72.1	91.3	0
2001-10-24 04:00	184	9.32	178.3	4.72	-0.901	72.5	91.1	0
2001-10-24 05:00	175.3	10.69	182.7	5.883	-0.926	72.5	90.8	0
2001-10-24 06:00	175	12.29	178	6.665	-0.907	72.1	92.1	0

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2001-10-24 07:00	175.2	12.74	176.1	7.44	-0.988	72.2	92.8	0
2001-10-24 08:00	180.6	13.1	179.6	7.55	-1.128	73.2	90.3	0
2001-10-24 09:00	193.9	12.11	192.8	7.68	-1.319	75.3	84.9	0
2001-10-24 10:00	209.7	14.08	205.3	9.24	-1.614	77.8	77.9	0
2001-10-24 11:00	212.7	15.8	210.3	10.66	-1.833	80.3	69.03	0
2001-10-24 12:00	226.6	14.53	225.3	9	-1.527	80.7	66.98	0
2001-10-24 13:00	211.2	15.43	213.8	9.9	-1.808	82.7	63.18	0
2001-10-24 14:00	208.2	16.12	206.1	10.14	-1.742	84.2	59.43	0
2001-10-24 15:00	207.4	13.91	206.7	8.64	-1.612	84.9	58.42	0
2001-10-24 16:00	218.5	14.82	220.6	9.29	-1.335	84.7	58.52	0
2001-10-24 17:00	215.2	12.28	215.3	6.888	-0.771	82.8	62.76	0
2001-10-24 18:00	192.2	11.22	183.6	6.035	-0.543	81.1	65.9	0
2001-10-24 19:00	213.9	8.79	212	3.712	-0.138	78.8	71.6	0
2001-10-24 20:00	208.7	10.02	204.8	4.778	-0.36	77.7	75.6	0
2001-10-24 21:00	220.9	11.74	220.3	5.922	-0.557	77	79.2	0
2001-10-24 22:00	286.8	7.72	287.2	4.063	-0.508	69.05	95.2	0.67
2001-10-24 23:00	302	7.93	325.7	3.216	-0.218	69.28	97.2	0
2001-10-25 00:00	30.65	13.1	29.52	8.02	-0.428	65.96	77.2	0
2001-10-25 01:00	39.36	9.55	35.73	4.682	0.238	62.01	78.3	0
2001-10-25 02:00	40.63	9.71	33.64	4.483	0.367	60.51	75.4	0
2001-10-25 03:00	61.5	8.19	79.2	2.479	0.963	58.71	76.7	0
2001-10-25 04:00	77.5	9.7	101.4	1.952	1.668	56.94	81.7	0
2001-10-25 05:00	74.7	9.72	69.73	2.223	2.261	55.72	83.1	0
2001-10-25 06:00	69.56	7.6	64.41	1.702	3.466	53.45	90.4	0
2001-10-25 07:00	53.86	6.263	51.28	1.556	4.074	51.9	95.3	0
2001-10-25 08:00	61.82	5.834	31.76	1.932	1.638	55.47	85.4	0
2001-10-25 09:00	50.93	7.38	39.02	5.188	-0.941	60.99	63.94	0
2001-10-25 10:00	53.78	10.04	47.81	7.55	-1.32	63.8	51.93	0
2001-10-25 11:00	45	10.26	39.44	7.79	-1.615	66.82	38.9	0
2001-10-25 12:00	37.32	9.11	32.19	7.14	-1.684	69.1	31.49	0
2001-10-25 13:00	7.65	8.96	11.25	7.15	-1.74	70.3	29.09	0
2001-10-25 14:00	0.177	9.78	3.164	7.22	-1.76	71.4	25.65	0
2001-10-25 15:00	22.49	9.57	20.23	7.39	-1.565	71	29.96	0
2001-10-25 16:00	9.71	9.49	12.79	6.724	-1.415	70.9	33.51	0
2001-10-25 17:00	5.944	8.23	11.92	5.032	-0.749	69.47	35.24	0
2001-10-25 18:00	0.244	6.435	54.59	1.937	3.712	63.78	48.95	0
2001-10-25 19:00	1.945	5.447	68.72	1.362	6.474	60.37	57	0
2001-10-25 20:00	29.37	5.281	62.02	1.555	10.04	56.44	70.5	0
2001-10-25 21:00	28.66	4.545	75.6	1.14	11.73	54.26	77.9	0
2001-10-25 22:00	31.98	3.279	76.6	1.14	11.98	52.7	80	0
2001-10-25 23:00	52.34	2.999	95.2	1.115	12.92	51.04	88.1	0
2001-10-26 00:00	36.13	2.168	79.6	1.695	11.7	50.52	90.8	0
2001-10-26 01:00	357.7	5.055	51.33	1.96	9.82	49.56	90.6	0
2001-10-26 02:00	11.7	9.75	38.87	4.352	5.237	53.4	76.6	0
2001-10-26 03:00	19.29	12.81	28.53	6.23	1.73	55.68	65.65	0
2001-10-26 04:00	28.05	12.24	26.02	6.613	0.335	54.46	67.34	0
2001-10-26 05:00	35.13	9.31	26.22	3.993	1.245	52.64	60.76	0
2001-10-26 06:00	37.73	11.12	29.39	4.783	1.678	52.15	52.97	0
2001-10-26 07:00	39.23	12.03	34.96	6.942	0.163	52.69	45.51	0
2001-10-26 08:00	48.48	10.4	45.95	6.601	-0.482	53.3	43.15	0
2001-10-26 09:00	58.15	9.4	43.51	7.38	-1.071	55.05	42.47	0
2001-10-26 10:00	59.57	10.11	49.4	7.32	-1.382	57.59	37.36	0
2001-10-26 11:00	57.33	8.06	49.4	6.183	-1.506	61.24	30.16	0
2001-10-26 12:00	23.7	8.07	20.75	6.144	-1.722	64.69	25.7	0
2001-10-26 13:00	5.048	8.32	6.636	6.633	-1.727	66.92	21.91	0
2001-10-26 14:00	5.983	10.28	9.43	7.82	-1.691	67.38	22.67	0

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2001-10-26 15:00	20.96	12.18	21.52	9.31	-1.57	67.52	22.61	0
2001-10-26 16:00	23.37	10.33	23.15	7.89	-1.315	67.22	23.42	0
2001-10-26 17:00	21.1	7.37	25.43	4.426	-0.446	65.49	28.31	0
2001-10-26 18:00	45.04	5.462	60.28	1.773	4.926	59.2	44.45	0
2001-10-26 19:00	43.28	5.116	58.48	1.636	8.59	54.95	55.83	0
2001-10-26 20:00	9.9	3.642	56.01	1.272	9.55	52.38	62.72	0
2001-10-26 21:00	25.69	2.634	79.5	1.253	11.41	50.3	68.36	0
2001-10-26 22:00	309.4	2.145	83.6	1.278	10.53	48.47	73.2	0
2001-10-26 23:00	266.7	1.106	83.9	1.204	10.33	47.02	83.3	0
2001-10-27 00:00	263.4	2.026	85.8	1.225	10.07	46.19	84.9	0
2001-10-27 01:00	266.5	3.237	84.4	1.267	8.95	45.23	88.9	0
2001-10-27 02:00	285.6	2.893	73.4	1.243	8.93	44.04	91.5	0
2001-10-27 03:00	337.3	7.42	38.16	2.571	6.787	44.38	92.1	0
2001-10-27 04:00	19.93	10.25	26.52	4.936	0.865	47.78	86.2	0
2001-10-27 05:00	28.31	10.96	27.06	5.798	0.371	48.49	67.23	0
2001-10-27 06:00	26.93	11.03	25.7	6.059	0.061	47.82	60.31	0
2001-10-27 07:00	28.36	10.48	29.24	5.671	0.026	46.32	63.52	0
2001-10-27 08:00	30.74	8.9	27.51	5.786	-0.584	46.96	61.51	0
2001-10-27 09:00	29.03	7.98	26.92	6.171	-1.12	49.92	48.74	0
2001-10-27 10:00	36.43	9.59	33.18	7.83	-1.44	52.02	39.24	0
2001-10-27 11:00	17.25	7.98	22.12	6.305	-1.651	54.24	36.08	0
2001-10-27 12:00	345.7	9.77	349.3	7.34	-1.732	55.54	33.6	0
2001-10-27 13:00	337.5	10.25	344.7	7.6	-1.636	56.33	32.45	0
2001-10-27 14:00	340.8	10.87	343	7.72	-1.714	57.45	27.99	0
2001-10-27 15:00	356.9	11.01	359.5	8.13	-1.537	57.72	29.26	0
2001-10-27 16:00	12.66	9.8	13.71	7.61	-1.29	57.32	29.6	0
2001-10-27 17:00	11.43	9.74	16.66	6.716	-0.792	55.89	31.67	0
2001-10-27 18:00	13.6	7.99	40.73	3.166	1.672	51.87	43	0
2001-10-27 19:00	20.16	9.02	44.27	3.563	2.028	49.45	47.12	0
2001-10-27 20:00	35.05	8.47	44.89	2.504	3.52	46.64	55.28	0
2001-10-27 21:00	27.38	8.55	32.09	3.389	2.648	46.09	54.49	0
2001-10-27 22:00	37.06	7.67	52.24	2.106	2.271	44.54	58.48	0
2001-10-27 23:00	49.53	7.82	68.81	1.715	4.288	41.15	73.4	0
2001-10-28 00:00	55.29	10.57	52.42	3.474	2.586	41.77	67.41	0
2001-10-28 01:00	57.85	10.79	42.93	4.734	1.219	42.56	61.05	0
2001-10-28 02:00	58.41	10.27	47.21	4.486	0.968	41.9	61.69	0
2001-10-28 03:00	60.24	7.06	30.48	1.759	0.89	40	67.7	0
2001-10-28 04:00	69.37	7.78	61.67	1.98	1.202	38.37	73.8	0
2001-10-28 05:00	75.9	8.46	90.7	1.748	2.26	37.07	78.4	0
2001-10-28 06:00	75.6	8.27	95.7	1.401	2.019	36.9	77.5	0
2001-10-28 07:00	78.1	8.17	119.9	1.585	2.164	36.45	78.6	0
2001-10-28 08:00	93.7	7.67	99.9	2.222	0.418	39.86	68.97	0
2001-10-28 09:00	107.8	7.69	92.4	3.98	-1.027	44.75	58.42	0
2001-10-28 10:00	105.7	7.78	107.5	5.1	-1.465	48.96	50.23	0
2001-10-28 11:00	95.1	8.45	70	5.705	-1.544	52.32	41.77	0
2001-10-28 12:00	82.2	6.161	67.77	4.632	-1.504	54.7	37.56	0
2001-10-28 13:00	67.59	5.085	65.6	4.451	-1.586	57	35.93	0
2001-10-28 14:00	54.78	6.523	40.72	5.63	-1.47	58.81	31.53	0
2001-10-28 15:00	46.83	6.432	35.65	5.226	-1.541	60.01	30.94	0
2001-10-28 16:00	58.92	4.331	41.54	3.336	-1.401	60.67	30.95	0
2001-10-28 17:00	43.92	4.595	33.7	3.236	-0.273	59.09	38.36	0
2001-10-28 18:00	48.21	7.11	60.5	2.318	4.551	53.47	53.32	0
2001-10-28 19:00	62.89	9.26	67.84	2.708	5.256	51.46	54.38	0
2001-10-28 20:00	75.4	9.74	75.7	2.409	3.685	50.77	52.09	0
2001-10-28 21:00	87	9.9	87.6	1.784	4.588	48.55	56.55	0
2001-10-28 22:00	95.7	10.87	78.3	1.698	6.016	45.87	67.64	0

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2001-10-28 23:00	99.8	9.71	75.1	1.493	6.088	44.09	74.9	0
2001-10-29 00:00	105.9	8.85	71.5	1.58	4.872	42.21	80.3	0
2001-10-29 01:00	109.9	9.37	60.91	1.919	3.012	41.47	81.2	0
2001-10-29 02:00	115.3	9.86	61.01	1.956	2.809	40.72	81.4	0
2001-10-29 03:00	117	10	66.12	2.271	3.3	40.01	81.6	0
2001-10-29 04:00	117.8	10.38	91.6	1.729	4.049	39.35	82.7	0
2001-10-29 05:00	113.4	10.37	71.9	2.281	3.432	39.25	81.7	0
2001-10-29 06:00	108.1	9.79	91.4	2.285	2.819	39.49	80.1	0
2001-10-29 07:00	102.7	9.26	116.1	2.145	2.591	39.28	80.3	0
2001-10-29 08:00	103.3	7.96	122.2	1.73	0.704	42.75	73.6	0
2001-10-29 09:00	112.8	7.53	136.4	3.627	-1.112	48.6	60.94	0
2001-10-29 10:00	124	6.16	147.5	4.429	-1.675	54.5	51.44	0
2001-10-29 11:00	120.8	6.959	124	4.502	-1.888	58.79	41.88	0
2001-10-29 12:00	82.6	5.123	60.79	4.486	-1.644	61	37.85	0
2001-10-29 13:00	84.7	4.846	60.64	3.807	-1.655	63.05	33.41	0
2001-10-29 14:00	103.5	5.133	78.5	4.234	-1.545	65.24	29.37	0
2001-10-29 15:00	100.9	4.388	104.1	3.484	-1.569	66.29	27.79	0
2001-10-29 16:00	42.9	4.308	30.1	3.785	-1.329	65.84	32.44	0
2001-10-29 17:00	36.49	4.602	40.17	2.373	1.332	62.86	46.77	0
2001-10-29 18:00	71.9	7.18	59	2.396	6.074	57.78	52.81	0
2001-10-29 19:00	85	7.67	65.2	2.326	8.07	54.32	57.06	0
2001-10-29 20:00	90	8.67	90.6	1.531	9.13	50.93	69.18	0
2001-10-29 21:00	91.3	10.34	84.4	1.378	8.51	49.83	68.59	0
2001-10-29 22:00	91.8	9.98	104.3	1.422	10.48	46.91	77.2	0
2001-10-29 23:00	99.8	10.51	83.9	1.687	7.06	47.18	73.7	0
2001-10-30 00:00	107	8.71	71.7	2.064	2.974	46.97	74.2	0
2001-10-30 01:00	106.5	8.76	80.2	2.146	3.623	45.62	78.1	0
2001-10-30 02:00	106.6	8.51	82.8	1.666	5.57	44.41	80.3	0
2001-10-30 03:00	105.8	9.11	73.8	1.798	4.929	43.7	79.1	0
2001-10-30 04:00	106.9	9.21	107.9	2.226	4.643	42.79	79.8	0
2001-10-30 05:00	108.2	9.73	106.5	2.054	3.765	42.44	79	0
2001-10-30 06:00	112.2	10.04	107.7	1.8	4.325	41.48	81	0
2001-10-30 07:00	110.9	9.84	126	2.252	4.888	40.74	82.3	0
2001-10-30 08:00	100.5	6.225	150.9	1.868	2.748	43.56	78.6	0
2001-10-30 09:00	106	3.651	157.1	2.273	-0.569	51.69	64.02	0
2001-10-30 10:00	121.6	4.239	139.9	3.274	-1.676	58.34	46.6	0
2001-10-30 11:00	134.3	4.966	148.9	4.207	-1.731	62.14	40.2	0
2001-10-30 12:00	116.3	6.32	119.5	4.942	-1.809	64.23	34.35	0
2001-10-30 13:00	106.4	4.592	110.7	3.633	-1.663	65.6	33.39	0
2001-10-30 14:00	121.4	5.379	136.9	4.064	-1.747	67.71	30.67	0
2001-10-30 15:00	103.8	4.707	102.8	3.453	-1.686	68.73	30.08	0
2001-10-30 16:00	84.5	4.782	63.57	3.436	-1.373	68.66	31.75	0
2001-10-30 17:00	84.2	5.006	55.95	2.403	0.332	66.59	38.63	0
2001-10-30 18:00	70.9	6.387	54.43	2.439	6.071	60.4	51.6	0
2001-10-30 19:00	79.5	7.91	62.47	1.93	9.18	55.99	61.02	0
2001-10-30 20:00	97.1	6.825	73	1.247	11.3	52.82	70.9	0
2001-10-30 21:00	105.8	7.3	93.9	1.783	9.78	52.57	72.3	0
2001-10-30 22:00	103.5	8.9	110.5	2.079	7.8	52.56	72.8	0
2001-10-30 23:00	113.1	10.26	109.5	3.044	6.392	51.37	80.7	0
2001-10-31 00:00	123.3	11.17	102.5	2.009	7.17	48.85	86.2	0
2001-10-31 01:00	129.2	12.43	90.6	2.514	6.259	48.29	84.4	0
2001-10-31 02:00	119.9	11.48	123.8	2.443	4.689	47.14	85.2	0
2001-10-31 03:00	129.9	14.52	103.6	3.552	6.962	46.75	84	0
2001-10-31 04:00	134.7	15.34	109.5	4.603	6.196	46.96	81.1	0
2001-10-31 05:00	129.2	15.87	107.9	4.303	4.639	46.28	83.4	0
2001-10-31 06:00	129.3	15.24	105	4.212	5.846	45.79	87.2	0

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2001-10-31 07:00	122	13.71	122	3.394	4.764	45.33	90.3	0
2001-10-31 08:00	117.8	11.02	131.1	3.571	1.34	48.45	84.7	0
2001-10-31 09:00	123.7	8.41	147	4.3	-1.165	53.96	76.4	0
2001-10-31 10:00	136	4.564	169.2	4.093	-1.658	61.42	69.72	0
2001-10-31 11:00	127.6	7.59	141.8	4.676	-2.064	66.98	58.04	0
2001-10-31 12:00	140.7	8.37	144.5	5.664	-1.991	69.72	49.86	0
2001-10-31 13:00	155.6	8.26	163.3	5.975	-2.077	71.5	43.38	0
2001-10-31 14:00	175.8	7.69	195.2	5.944	-1.85	72.8	41.83	0
2001-10-31 15:00	183.4	7.3	184.5	5.266	-1.826	73.8	41.62	0
2001-10-31 16:00	180.1	6.528	177.6	4.337	-1.499	73.8	43.62	0
2001-10-31 17:00	166.8	5.69	164	2.855	-0.716	72.1	49.81	0
2001-10-31 18:00	167.5	6.529	115.3	2.202	0.943	68.36	58.01	0
2001-10-31 19:00	155.4	6.845	120.7	2.816	1.248	66.39	61.16	0
2001-10-31 20:00	123.5	7.75	179.3	1.758	2.708	60.89	75.4	0
2001-10-31 21:00	130.4	8.03	148.8	1.507	1.775	60.08	78.2	0
2001-10-31 22:00	130.5	8.95	119.9	2.001	2.025	58.79	81.7	0
2001-10-31 23:00	137.2	12.09	129.6	2.593	2.313	57.98	82	0
2001-11-01 00:00	137	12.69	99.7	2.977	1.623	57.01	84.9	0
2001-11-01 01:00	141.3	12.98	114.2	2.908	1.68	56.67	89.8	0
2001-11-01 02:00	140.8	10.66	106.8	2.049	1.792	57.3	93.6	0
2001-11-01 03:00	137.3	11.78	109.8	3.108	1.363	57.24	95	0
2001-11-01 04:00	135	11.49	109.1	3.437	0.765	56.97	96.1	0
2001-11-01 05:00	126.1	10.38	116.6	2.864	-0.007	56.77	96.7	0
2001-11-01 06:00	121.2	11.34	138.6	3.133	-0.134	56.61	97.3	0
2001-11-01 07:00	124.4	12.72	145.3	3.737	-0.127	57.06	97.4	0
2001-11-01 08:00	125.5	11.28	139.5	4.205	-0.873	58.88	95.5	0
2001-11-01 09:00	125.4	8.65	142.1	3.626	-1.465	63	86.4	0
2001-11-01 10:00	143.4	9.27	157.3	5.757	-1.9	69.72	74	0
2001-11-01 11:00	177.6	11.59	183	7.52	-2.06	75	60.6	0
2001-11-01 12:00	185.2	11.45	190.5	7.8	-2.118	77.5	53.2	0
2001-11-01 13:00	176	9.86	177.3	6.324	-1.826	77.8	50.54	0
2001-11-01 14:00	172.9	9.65	180.2	6.978	-2.112	79.4	47	0
2001-11-01 15:00	174	8.66	180.7	5.69	-1.705	78.8	48.96	0
2001-11-01 16:00	174.2	8.33	173.4	5.32	-1.485	79.1	47.16	0
2001-11-01 17:00	171.9	6.588	172	3.376	-0.826	77.3	51.12	0
2001-11-01 18:00	161.9	6.933	126.2	2.775	0.399	74	58.97	0
2001-11-01 19:00	136.4	5.403	158.1	1.263	1.655	69.63	69.7	0
2001-11-01 20:00	123.6	6.094	165.9	1.272	1.941	66.84	77	0
2001-11-01 21:00	133.6	8.25	170.5	1.869	1.766	65.29	81.4	0
2001-11-01 22:00	137.9	12.72	134.1	3.408	0.875	65.77	79.8	0
2001-11-01 23:00	139.5	12.73	125	4.012	0.302	65.17	85.3	0
2001-11-02 00:00	140.4	13.34	122	3.696	0.66	64.16	90.1	0
2001-11-02 01:00	136.9	10.77	130.6	2.881	0.359	63.32	93.6	0
2001-11-02 02:00	128.9	9.4	125	2.571	-0.001	62.65	96.3	0
2001-11-02 03:00	135.9	9.06	146.2	3.33	-0.666	63.09	96.9	0
2001-11-02 04:00	129.9	9.01	135.5	2.76	-0.506	62.79	96.4	0
2001-11-02 05:00	133.4	9.11	134	3.242	-0.599	63.13	95.5	0
2001-11-02 06:00	126.4	9.03	94.8	2.859	-0.524	63.21	95	0
2001-11-02 07:00	118.7	7.07	56.48	2.364	-0.318	63.05	95.3	0
2001-11-02 08:00	118.1	6.559	107.8	2.965	-0.725	64.09	94	0
2001-11-02 09:00	125.9	6.959	145.1	3.817	-1.417	64.92	92.7	0
2001-11-02 10:00	94	3.677	130.9	3.324	-1.597	67.32	86.4	0
2001-11-02 11:00	287.4	3.086	273.5	3.013	-1.706	71.1	78.6	0
2001-11-02 12:00	173.4	4.676	204.7	3.929	-1.504	74.8	67.74	0
2001-11-02 13:00	132.8	4.686	125.8	3.711	-1.762	77.7	57.42	0
2001-11-02 14:00	187.7	3.879	216.9	3.226	-1.736	79.6	45.68	0

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2001-11-02 15:00	123.6	4.201	126	3.297	-1.746	80	47.22	0
2001-11-02 16:00	73.7	4.273	49.31	3.235	-1.645	79.2	49.59	0
2001-11-02 17:00	54.19	3.901	38.95	2.054	0.82	76.1	62.58	0
2001-11-02 18:00	65.44	7.75	74.9	2.129	3.843	72.7	64.76	0
2001-11-02 19:00	76	9.15	83.3	2.154	4.624	71.1	65.69	0
2001-11-02 20:00	93.6	9.94	72.7	2.265	4.712	69.3	68.43	0
2001-11-02 21:00	89.6	7.43	62.19	1.52	4.934	66.06	76.3	0
2001-11-02 22:00	73.4	6.766	54.92	1.414	7.31	62.68	85.2	0
2001-11-02 23:00	96.3	5.452	99.3	1.463	6.705	61.54	87.2	0
2001-11-03 00:00	84.6	8.55	58.29	1.976	6.922	60.87	89.6	0
2001-11-03 01:00	83.7	7.43	57.27	1.318	7.82	59.67	91.9	0
2001-11-03 02:00	72.1	8.07	66.29	1.646	6.785	59.44	92.3	0
2001-11-03 03:00	69.82	7.99	88	1.573	6.042	58.46	93.8	0
2001-11-03 04:00	70.5	7.41	127.4	0.971	6.56	57.49	95.6	0
2001-11-03 05:00	75.6	8.58	87.1	1.085	7.18	56.84	95.6	0
2001-11-03 06:00	73.2	6.199	97.3	1.024	6.939	56.24	95.9	0
2001-11-03 07:00	70.9	6.929	101.8	1.097	5.852	55.64	96.6	0
2001-11-03 08:00	73.8	6.219	185.4	1.384	6.055	57.39	94.6	0
2001-11-03 09:00	83.7	4.482	243.5	1.815	1.055	65.33	80.9	0
2001-11-03 10:00	97.1	3.818	332	3.066	-1.138	72	66.07	0
2001-11-03 11:00	27.24	5.421	12.27	4.649	-1.725	75.7	56.76	0
2001-11-03 12:00	41.67	8.97	33.33	6.88	-1.95	77.9	48.52	0
2001-11-03 13:00	47.66	10.03	45.72	7.42	-1.941	78.8	44.16	0
2001-11-03 14:00	34.59	8.74	28.44	6.716	-1.785	79.1	43.95	0
2001-11-03 15:00	30.82	9.32	23.66	6.344	-1.482	78.4	44.99	0
2001-11-03 16:00	22.78	7.86	17.46	5.284	-1.304	78	45.29	0
2001-11-03 17:00	31.07	6.825	27.65	3.369	0.055	76.5	50.03	0
2001-11-03 18:00	23.27	7.93	41.54	2.938	2.348	72.6	57.41	0
2001-11-03 19:00	41.43	8.6	40.33	2.512	4.567	69.74	62.15	0
2001-11-03 20:00	35.29	8.86	35.65	2.806	4.676	68.74	63.23	0
2001-11-03 21:00	37.17	9.05	40.98	2.878	6.016	66.22	70.2	0
2001-11-03 22:00	54.88	7.47	39.01	1.909	7.71	63.69	76.9	0
2001-11-03 23:00	21.87	8.42	34.19	2.96	5.481	62.1	82	0
2001-11-04 00:00	22.49	10.78	21.9	4.915	1.033	63.95	78.5	0
2001-11-04 01:00	42.41	9.06	17.13	3.097	1.787	62.93	81.8	0
2001-11-04 02:00	30.41	5.437	43.72	0.986	3.301	59.54	91.7	0
2001-11-04 03:00	36.78	6.363	57.87	1.153	2.658	59.03	93.1	0
2001-11-04 04:00	37.2	7.79	23.35	2.025	2.802	58.57	92.7	0
2001-11-04 05:00	23.81	7.28	18.84	2.472	0.736	58.96	88.8	0
2001-11-04 06:00	36.52	6.795	33.9	1.313	2.512	56.87	94.3	0
2001-11-04 07:00	40.38	8.16	25.3	2.354	1.566	57.5	84.4	0
2001-11-04 08:00	41.88	8.06	30.16	4.236	-0.055	59.27	73.4	0
2001-11-04 09:00	36.84	6.637	30.46	4.523	-1.193	61.75	65.69	0
2001-11-04 10:00	47.92	7.2	36.61	5.808	-1.508	65.72	48.85	0
2001-11-04 11:00	29.33	8.32	28.42	6.705	-1.784	69.75	37.57	0
2001-11-04 12:00	5.456	7.88	9.81	6.159	-1.837	72.4	31.94	0
2001-11-04 13:00	354.1	8.58	359.1	6.266	-1.952	73.9	30.46	0
2001-11-04 14:00	10.17	9.89	6.574	7.66	-1.805	74.6	29	0
2001-11-04 15:00	13.79	11.54	15.48	8.38	-1.682	75.3	25.9	0
2001-11-04 16:00	10.91	10.88	9.36	7.47	-1.389	75.1	25.29	0
2001-11-04 17:00	10.26	8.05	18.55	4.351	-0.323	73.5	28.48	0
2001-11-04 18:00	11.78	9.22	32.84	3.407	2.384	69.49	34.49	0
2001-11-04 19:00	15.15	8.98	34.21	3.206	2.104	66.89	38.42	0
2001-11-04 20:00	11.76	9.47	26.17	3.216	2.119	64.76	42.1	0
2001-11-04 21:00	20.83	10.26	28.91	4.744	0.624	63.93	43.03	0
2001-11-04 22:00	20.36	8.96	28.6	3.871	0.625	62.62	46.9	0

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2001-11-04 23:00	22.72	9.65	26.06	4.31	0.826	61.25	50.18	0
2001-11-05 00:00	23.32	10.09	26.19	4.74	0.779	59.79	52.77	0
2001-11-05 01:00	22.86	10.58	22.11	5.207	0.362	58.74	55.93	0
2001-11-05 02:00	18.06	9.69	15.41	4.321	0.317	57.11	61.39	0
2001-11-05 03:00	21.47	9.84	18.98	4.334	0.447	56.06	65.79	0
2001-11-05 04:00	25.78	8.38	10.29	2.339	2.359	53.78	73.2	0
2001-11-05 05:00	25.57	7.99	8.45	1.581	4.636	50.97	83.2	0
2001-11-05 06:00	35.58	8.31	351.5	1.203	5.997	50.09	83.5	0
2001-11-05 07:00	36.33	7.43	236.8	1.008	7.13	48.34	89	0
2001-11-05 08:00	51.34	6.791	240.3	1.756	5.437	50.95	85.7	0
2001-11-05 09:00	54.56	7.97	35.93	5.175	-0.524	60.37	49.78	0
2001-11-05 10:00	62.54	10.13	54.1	7.22	-1.432	64.48	42.39	0
2001-11-05 11:00	58.92	11.19	48.59	8.48	-1.622	68.88	36.5	0
2001-11-05 12:00	57.44	8.69	42.77	7.17	-1.7	72	34.34	0
2001-11-05 13:00	39.55	8.04	31.89	6.103	-1.888	73.9	32.06	0
2001-11-05 14:00	354.1	8.01	346.6	5.352	-1.894	75	31.68	0
2001-11-05 15:00	6.772	8.19	14.4	6.344	-1.734	75.5	31.39	0
2001-11-05 16:00	19.63	8.54	23.33	6.117	-1.468	75	31.51	0
2001-11-05 17:00	15.48	7.92	16.69	4.666	-0.686	73.4	35.41	0
2001-11-05 18:00	9.08	8.3	35.34	3.111	2.482	68.73	45.24	0
2001-11-05 19:00	15.72	7.88	47.79	2.371	3.776	65.32	51.96	0
2001-11-05 20:00	10.33	7.18	49.15	2.072	4.842	63.1	57.09	0
2001-11-05 21:00	19.82	10.01	39.23	4.03	2.761	65.08	50.93	0
2001-11-05 22:00	14.52	8.29	17.39	2.652	5.692	60.17	64.56	0
2001-11-05 23:00	355.2	6.561	13.06	1.265	7.5	55.63	83.8	0
2001-11-06 00:00	0.517	5.819	326.6	0.912	6.296	55.14	88.4	0
2001-11-06 01:00	18.8	7.59	33.83	2.37	6.97	53.68	86.2	0
2001-11-06 02:00	19.42	5.904	41.78	1.408	6.572	52.38	88	0
2001-11-06 03:00	27.41	4.461	115.4	1.005	6.127	51.12	90.8	0
2001-11-06 04:00	36.32	2.817	53.72	1.367	6.97	50.59	92.5	0
2001-11-06 05:00	24.3	3.952	50.03	1.566	5.827	50.02	92.9	0
2001-11-06 06:00	17.11	3.673	85.4	0.864	5.736	48.83	94.3	0
2001-11-06 07:00	11.44	3.634	54.2	1.105	4.931	48.33	95.3	0
2001-11-06 08:00	24.18	2.973	201.2	0.835	3.453	49.75	96.1	0
2001-11-06 09:00	353.2	2.658	284.9	2.178	-0.725	55.16	87.1	0
2001-11-06 10:00	309.5	2.28	274.9	2.653	-1.192	60.1	74.7	0
2001-11-06 11:00	321.4	4.362	291.5	4.026	-1.542	65.11	57.51	0
2001-11-06 12:00	310	6.058	301.4	4.708	-1.844	68.43	37.92	0
2001-11-06 13:00	326.6	6.191	328.8	4.837	-1.876	71.1	29.41	0
2001-11-06 14:00	341	6.099	352.6	4.655	-1.669	72.5	23.88	0
2001-11-06 15:00	347.2	6.641	348.3	4.792	-1.693	73.3	22.49	0
2001-11-06 16:00	348.6	5.019	352	3.412	-1.429	73.2	23.87	0
2001-11-06 17:00	20.22	4.528	43.25	1.851	1.404	69.85	33.64	0
2001-11-06 18:00	29.5	6.515	55.07	1.913	6.022	64.52	38.08	0
2001-11-06 19:00	28.93	7.32	53.92	2.188	8.23	61.02	42.32	0
2001-11-06 20:00	20.65	5.815	63.82	1.261	10.4	56.37	53.35	0
2001-11-06 21:00	54.23	7.33	84.3	1.266	13.09	53.16	61.94	0
2001-11-06 22:00	81.3	7.37	112.3	1.758	12.78	50.64	71.8	0
2001-11-06 23:00	100.8	7.14	99.1	1.557	11.81	49.89	78.5	0
2001-11-07 00:00	100.4	6.531	101.1	1.375	14.9	47.37	84.5	0
2001-11-07 01:00	105.9	6.108	103.5	1.945	14.54	47.11	84.6	0
2001-11-07 02:00	112.7	8.17	111.9	2.186	15.29	45.03	90.2	0
2001-11-07 03:00	117.2	9.51	112.1	2.192	16.81	43.55	92.2	0
2001-11-07 04:00	125.3	9.47	104.6	1.117	16.66	42.42	93.8	0
2001-11-07 05:00	126.5	9.71	74.3	0.839	14.53	42.1	93.9	0
2001-11-07 06:00	129.7	9.98	96.9	0.767	15.43	41.26	93.8	0

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2001-11-07 07:00	129.7	9.18	98	0.814	15.2	40.76	94.2	0
2001-11-07 08:00	120.6	9.24	112	0.808	12.21	43.6	90.3	0
2001-11-07 09:00	112.3	5.164	132.7	1.736	0.985	52.85	72.1	0
2001-11-07 10:00	126.8	3.321	139.7	2.512	-1.383	61.39	52.19	0
2001-11-07 11:00	308.2	2.498	312	2.423	-1.547	67.7	38.57	0
2001-11-07 12:00	279.8	4.183	267.5	3.582	-1.75	70.5	28.44	0
2001-11-07 13:00	287.4	4.887	277	3.874	-1.826	72.2	24.36	0
2001-11-07 14:00	273.5	5.069	264.8	3.653	-1.778	73.1	25.67	0
2001-11-07 15:00	261.3	4.73	263.7	3.51	-1.685	74.3	26.28	0
2001-11-07 16:00	301.5	3.065	305.6	2.315	-1.445	74	24.66	0
2001-11-07 17:00	349.1	2.729	38.28	1.774	1.897	70.4	35.9	0
2001-11-07 18:00	270.8	3.665	59.15	1.308	6.605	64.97	38.14	0
2001-11-07 19:00	227.4	3.821	76.7	1.336	9.62	60.81	43.95	0
2001-11-07 20:00	180.2	3.071	95.7	1.332	12.38	57.12	56.43	0
2001-11-07 21:00	147.9	5.023	112.1	1.681	13.66	54.39	65.02	0
2001-11-07 22:00	142.4	10.7	110.8	2.851	8.92	56.48	64.48	0
2001-11-07 23:00	151.8	8.98	105.9	2.058	12.93	53.17	73.1	0
2001-11-08 00:00	158.7	8.75	106.2	1.394	13.42	50.95	80.1	0
2001-11-08 01:00	182.8	7.77	106.3	1.372	8.93	51.87	78.7	0
2001-11-08 02:00	173	9.15	109.5	1.826	4.065	54.67	76.9	0
2001-11-08 03:00	169.1	8.42	86.8	2.136	5.575	52.59	81.7	0
2001-11-08 04:00	173.8	8.75	81.8	1.97	5.283	52.12	84.5	0
2001-11-08 05:00	175.8	8.77	95.8	1.826	6.953	50.71	88.7	0
2001-11-08 06:00	181.3	8.38	92.2	1.59	8.23	50.06	91.1	0
2001-11-08 07:00	195.8	6.521	96.9	1.709	8.22	49.71	92.8	0
2001-11-08 08:00	201.8	5.614	103	1.47	6.678	51.09	91.6	0
2001-11-08 09:00	212	4.16	176.7	1.862	0.019	58.11	80.3	0
2001-11-08 10:00	241.2	4.465	227.5	3.953	-1.583	63.18	69.82	0
2001-11-08 11:00	299.1	3.149	275.2	2.729	-1.662	67.76	57.28	0
2001-11-08 12:00	313.2	4.244	306.9	3.449	-1.8	70.5	49.53	0
2001-11-08 13:00	306	4.817	301.9	3.818	-1.845	72.4	42.07	0
2001-11-08 14:00	344.2	5.046	345.1	3.767	-1.759	73.5	36.78	0
2001-11-08 15:00	342.9	4.735	356.6	3.463	-1.629	74.2	34.89	0
2001-11-08 16:00	357.3	4.414	3.964	3.224	-1.442	74.2	35.59	0
2001-11-08 17:00	50.66	4.449	58.13	2.231	0.698	71.7	42.87	0
2001-11-08 18:00	45.14	4.896	61.2	1.292	5.848	65.57	55.33	0
2001-11-08 19:00	52.34	2.299	63.77	1.248	7.07	62.9	58.37	0
2001-11-08 20:00	328.4	1.638	67.44	1.252	9.1	60.1	64.85	0
2001-11-08 21:00	338.2	2.952	60.91	1.349	9.92	58.51	68.63	0
2001-11-08 22:00	22.13	4.207	78.5	1.274	10.66	56.9	72.9	0
2001-11-08 23:00	15.49	4.832	67.89	1.335	11.61	55.05	76.2	0
2001-11-09 00:00	3.638	3.024	83.5	0.828	10.83	53.65	80	0
2001-11-09 01:00	11.42	2.096	84.5	1.232	10.47	52.21	87.1	0
2001-11-09 02:00	3.85	1.177	87.2	1.377	10.02	51.45	89.7	0
2001-11-09 03:00	331.5	0.965	87.1	1.208	10.64	50.19	92.1	0
2001-11-09 04:00	288.7	0.848	99.2	1.289	10.18	49.32	93.3	0
2001-11-09 05:00	293.2	1.699	85.3	1.627	9.41	48.76	94.2	0
2001-11-09 06:00	26.78	7.59	105	1.879	8.37	48.88	93.5	0
2001-11-09 07:00	9.05	4.882	63.26	1.586	6.192	48.71	94.5	0
2001-11-09 08:00	5.932	6.593	359	2.655	0.197	51.6	92.7	0
2001-11-09 09:00	25.59	8.64	24.21	6.158	-1.09	54.68	82.1	0
2001-11-09 10:00	16.85	4.084	15.12	3.514	-1.383	59.26	72.5	0
2001-11-09 11:00	352.8	4.532	347.5	4.183	-1.487	62.4	67.75	0
2001-11-09 12:00	328.1	5.587	342.4	4.537	-1.707	64.94	63.48	0
2001-11-09 13:00	338.6	5.775	345.2	4.896	-1.636	67.02	58.94	0
2001-11-09 14:00	338.2	6.721	348.2	5.207	-1.705	68.67	55.83	0

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2001-11-09 15:00	334.6	6.315	343.7	4.636	-1.68	69.85	53.21	0
2001-11-09 16:00	331.4	5.555	341	3.613	-1.442	69.5	53.31	0
2001-11-09 17:00	334.5	5.573	348.1	2.542	-0.861	68	56.29	0
2001-11-09 18:00	339	6.915	17.4	2.052	0.547	65.31	61.73	0
2001-11-09 19:00	1.299	6.875	38.53	2.495	2.557	62	69.81	0
2001-11-09 20:00	10.8	6.691	41.17	2.213	3.537	59.86	74.5	0
2001-11-09 21:00	13.51	7.25	29.99	1.976	4.162	57.89	79.1	0
2001-11-09 22:00	4.763	5.359	49.48	1.029	4.699	55.17	87	0
2001-11-09 23:00	17.85	6.248	73.2	1.153	4.789	54.14	88.4	0
2001-11-10 00:00	23.23	4.7	116.7	0.785	4.118	53.48	89.2	0
2001-11-10 01:00	28.56	3.19	61.45	1.093	4.361	52.81	90.9	0
2001-11-10 02:00	44.92	5.265	63.07	1.406	5.69	51.71	92.2	0
2001-11-10 03:00	80	5.931	99.8	0.875	6.138	50.04	92.5	0
2001-11-10 04:00	78.2	4.305	92.4	1.164	5.465	49.44	92.9	0
2001-11-10 05:00	96.1	3.21	74.2	1.34	4.903	49.16	94	0
2001-11-10 06:00	114.4	3.253	81.3	1.526	4.721	49.51	95.1	0
2001-11-10 07:00	334.8	1.818	72.2	1.31	4.161	48.88	95.6	0
2001-11-10 08:00	355.5	1.104	126.6	1.302	2.529	50.82	93.8	0
2001-11-10 09:00	115.5	2.14	179	1.644	-0.818	57.06	77.1	0
2001-11-10 10:00	269.8	2.374	263.8	2.413	-1.527	61.31	66.06	0
2001-11-10 11:00	335.8	3.534	311.8	3.042	-1.764	65.7	55.07	0
2001-11-10 12:00	314.4	4.062	293.6	3.494	-1.566	67.27	53.98	0
2001-11-10 13:00	301.4	4.484	292.2	3.574	-1.637	68.52	51.92	0
2001-11-10 14:00	306.8	2.787	271.7	2.311	-1.508	69.44	52.58	0
2001-11-10 15:00	350	2.539	341.7	1.987	-1.418	69.88	54.29	0
2001-11-10 16:00	354.1	4.922	1.505	2.768	-1.236	70.3	55.22	0
2001-11-10 17:00	350.5	4.049	24.39	1.709	0.412	68.37	62.25	0
2001-11-10 18:00	349.2	4.424	70.8	1.486	3.837	64.3	71	0
2001-11-10 19:00	50.16	2.881	70.9	1.382	5.875	61.58	76.9	0
2001-11-10 20:00	96.3	4.451	69.96	1.365	7.36	59.17	83.2	0
2001-11-10 21:00	113.6	6.744	95.1	1.513	8.02	58.05	85.8	0
2001-11-10 22:00	125.7	6.331	77.8	0.81	8.81	56.44	90.4	0
2001-11-10 23:00	135.5	7.82	113.2	2.88	5.451	59.57	85.4	0
2001-11-11 00:00	150.1	5.868	147.4	1.977	3.336	59.37	86	0
2001-11-11 01:00	209.4	4.182	118.7	1.467	3.364	58.79	88.2	0
2001-11-11 02:00	244.9	4.891	66.24	0.864	2.184	59.41	84.6	0
2001-11-11 03:00	246.6	5.649	78.1	0.783	0.798	59.92	82.9	0
2001-11-11 04:00	240.4	6.453	65.1	0.742	0.991	59.69	84.1	0
2001-11-11 05:00	258.9	5.086	20.78	0.906	1.32	58.44	87.3	0
2001-11-11 06:00	280.5	4.311	28.6	0.936	1.844	57.51	91.6	0
2001-11-11 07:00	318.7	4.83	38.05	1.456	2.367	56.22	95.2	0
2001-11-11 08:00	355.9	4.198	270.8	1.012	1.25	56.13	95.7	0
2001-11-11 09:00	338.7	2.384	266.9	2.039	-1.059	59.68	88.3	0
2001-11-11 10:00	335.7	4.958	330.5	3.825	-1.671	63.19	75.3	0
2001-11-11 11:00	328.2	4.98	341.3	4.256	-1.64	66.1	67.51	0
2001-11-11 12:00	322.3	5.736	325.1	4.624	-1.801	68.39	62.85	0
2001-11-11 13:00	351	5.623	358.1	4.89	-1.677	69.53	59.28	0
2001-11-11 14:00	343.2	5.757	345.2	4.259	-1.733	70.5	55.13	0
2001-11-11 15:00	332.8	5.11	342.9	4.09	-1.584	71.6	51.91	0
2001-11-11 16:00	339.2	5.428	341.8	3.716	-1.477	71.7	50.91	0
2001-11-11 17:00	15.3	4.643	30.33	2.232	0.051	69.81	56.04	0
2001-11-11 18:00	8.95	5.506	53.39	1.225	4.076	65.12	66.38	0
2001-11-11 19:00	3.137	5.981	58.77	1.209	4.953	63.59	68.34	0
2001-11-11 20:00	12.51	7.34	45.97	2.152	5.947	61.42	73.9	0
2001-11-11 21:00	11.01	5.429	21.67	1.039	6.914	58.4	83	0
2001-11-11 22:00	19.98	7.14	58.64	1.295	7.76	56.5	86.9	0

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2001-11-11 23:00	28.5	7.46	51.73	0.8	7.46	55.94	87.9	0
2001-11-12 00:00	51.27	7.97	56.98	1.386	8.6	55.11	87.1	0
2001-11-12 01:00	53.96	3.694	104.6	0.904	7.84	53.66	90.9	0
2001-11-12 02:00	63.67	5.658	63.15	1.121	8.14	52.28	92.5	0
2001-11-12 03:00	44.82	5.015	63.74	1.035	7.75	51.53	94.7	0
2001-11-12 04:00	61.76	5.274	61.68	1.121	7.56	50.44	94.7	0
2001-11-12 05:00	59.22	5.795	96.8	1.352	5.822	50.17	95.2	0
2001-11-12 06:00	66.31	6.488	63.08	1.226	5.7	49.42	95.7	0
2001-11-12 07:00	69.23	7.43	99.9	1.545	4.148	49.88	95.4	0
2001-11-12 08:00	79.1	6.071	134	1.239	2.306	51.8	90.3	0
2001-11-12 09:00	101.1	4.774	142.7	2.182	-0.518	57.42	75.5	0
2001-11-12 10:00	107.1	4.514	106.1	3.353	-1.408	61.79	60.19	0
2001-11-12 11:00	88.9	4.757	78	3.967	-1.593	66.67	50.31	0
2001-11-12 12:00	68.48	4.946	46.89	3.965	-1.633	69.75	47.59	0
2001-11-12 13:00	310	5.163	282.1	4.012	-1.773	70.8	46.68	0
2001-11-12 14:00	25.08	5.605	28.61	4.769	-1.593	72	42.21	0
2001-11-12 15:00	43.75	4.534	24.4	3.899	-1.508	72.8	38.91	0
2001-11-12 16:00	337.6	3.25	329.3	2.505	-1.402	73	39.14	0
2001-11-12 17:00	15.75	4.844	28.1	2.45	0.856	70.5	46.32	0
2001-11-12 18:00	33.53	6.878	51.57	2.464	4.325	66.5	47.41	0
2001-11-12 19:00	52.63	8.79	44.27	2.602	5.456	63.39	50.44	0
2001-11-12 20:00	60.71	8.86	70.9	1.925	5.419	61.41	50.72	0
2001-11-12 21:00	81	10.05	103.5	1.873	5.603	60.1	50.69	0
2001-11-12 22:00	97.7	7.42	110.8	1.888	6.923	57.14	58.34	0
2001-11-12 23:00	98.5	10.33	82.8	2.368	3.859	57.06	59.97	0
2001-11-13 00:00	96.9	11.83	80.6	2.43	3.611	54.75	64.49	0
2001-11-13 01:00	106.3	11.49	73	3.302	1.671	54.15	64.32	0
2001-11-13 02:00	113.3	11.97	70.3	2.63	1.57	53.41	65.89	0
2001-11-13 03:00	114.6	10.98	89.9	1.903	2.299	52.26	69.04	0
2001-11-13 04:00	111.1	10.77	125.1	2.628	2.147	51.36	71.4	0
2001-11-13 05:00	117.2	12.59	120.6	3.524	2.665	50.46	73.8	0
2001-11-13 06:00	124	14.46	103.8	4.108	4.947	49.53	76.4	0
2001-11-13 07:00	127.7	14.87	104.5	4.012	5.457	49.84	76.8	0
2001-11-13 08:00	118.1	10.87	130.5	3.466	1.531	51.27	77.1	0
2001-11-13 09:00	115.5	8.37	142.7	3.452	-0.606	55.95	70.9	0
2001-11-13 10:00	126.5	8.05	142	3.927	-1.539	61.99	57.19	0
2001-11-13 11:00	132.4	7.63	144.9	4.857	-1.791	66.35	51.38	0
2001-11-13 12:00	142.9	5.345	157.8	3.84	-1.548	69	49.3	0
2001-11-13 13:00	141.9	5.008	133.4	3.888	-1.681	71.6	43.65	0
2001-11-13 14:00	44.88	4.636	31.99	4.213	-1.638	72.8	40.91	0
2001-11-13 15:00	31.25	6.703	23.44	5.405	-1.706	72.5	43.72	0
2001-11-13 16:00	51.89	5.211	38.68	4.1	-1.255	72.5	44.3	0
2001-11-13 17:00	95.9	4.803	57.22	2.374	0.452	70.4	49.11	0
2001-11-13 18:00	123.3	6.67	59.21	1.635	3.784	65.12	60.27	0
2001-11-13 19:00	119.4	8.53	70.8	1.727	3.197	63.65	63.44	0
2001-11-13 20:00	122.3	9.52	64.18	1.859	2.149	62.97	66.42	0
2001-11-13 21:00	122.2	10.99	72.2	1.847	1.696	61.8	70.6	0
2001-11-13 22:00	122.1	10.71	90.8	2.476	0.613	61.47	72.4	0
2001-11-13 23:00	122.2	10.87	89.8	2.104	0.637	60.05	75.7	0
2001-11-14 00:00	124.1	9.25	111.2	1.47	1.48	58.4	79.6	0
2001-11-14 01:00	107.9	8.24	56.18	2.258	0.931	57.25	82.3	0
2001-11-14 02:00	111.2	10.95	82.3	2.944	0.212	56.63	81.8	0
2001-11-14 03:00	112.3	11.39	76.7	2.778	0.822	55.69	81.4	0
2001-11-14 04:00	115.1	13.04	81.7	3.601	0.246	55.45	78.1	0
2001-11-14 05:00	113.1	12.87	82.9	3.887	0.193	54.41	76.5	0
2001-11-14 06:00	113.7	13.26	79.9	4.077	0.156	53.83	74.9	0

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2001-11-14 07:00	112.6	12.83	80.8	4.308	-0.02	53.62	72.8	0
2001-11-14 08:00	107.7	10.88	83.7	4.072	-0.357	53.47	73.3	0
2001-11-14 09:00	109.9	9.39	101.1	4.202	-1.141	56.56	69.45	0
2001-11-14 10:00	112.6	5.374	117.1	3.534	-1.587	61.11	66.01	0
2001-11-14 11:00	88.4	4.301	70.4	3.794	-1.439	64.66	63.16	0
2001-11-14 12:00	89	5.106	68.76	4.64	-1.419	67.5	60.65	0
2001-11-14 13:00	93	7.1	68.29	5.341	-1.543	69.79	57.81	0
2001-11-14 14:00	84.6	8.1	57.85	5.418	-1.563	70.9	56.76	0
2001-11-14 15:00	85	6.654	66.19	5.014	-1.465	72.3	54.66	0
2001-11-14 16:00	81.5	5.562	54.65	3.756	-1.358	72.3	54.52	0
2001-11-14 17:00	78.6	5.438	57.74	2.783	-0.804	71.1	57.95	0
2001-11-14 18:00	81.2	8.13	55.29	3.309	0.596	68.88	62.89	0
2001-11-14 19:00	93.9	8.66	51.34	2.993	0.816	67.2	64.72	0
2001-11-14 20:00	100.6	7.86	53.82	2.767	1.777	64.79	69.66	0
2001-11-14 21:00	102.2	7.8	66.74	1.946	1.814	63.15	73.3	0
2001-11-14 22:00	99.4	8.35	60.37	2.132	2.155	60.97	78	0
2001-11-14 23:00	99	8.4	82.8	2.218	2.055	60.12	78.5	0
2001-11-15 00:00	95.4	8.59	70.7	1.489	2.542	57.98	83.8	0
2001-11-15 01:00	98.5	9.32	68.92	2.246	1.913	57.56	81.8	0
2001-11-15 02:00	102.5	8.72	76.9	2.297	0.812	56.53	81	0
2001-11-15 03:00	105.1	6.82	62.11	1.512	1.099	54.53	85.7	0
2001-11-15 04:00	99.8	8.92	53.55	2.915	2.184	53.65	86.6	0
2001-11-15 05:00	98.9	9.29	58.72	2.454	2.496	53.57	84.1	0
2001-11-15 06:00	93.3	11.24	63.37	2.641	1.493	53.24	82.3	0
2001-11-15 07:00	102.5	7.95	109.1	1.449	2.364	51.9	83.7	0
2001-11-15 08:00	105.5	7.71	65.24	2.638	0.759	53.05	80.5	0
2001-11-15 09:00	115.1	7.75	96.9	3.151	-0.823	57.62	71.1	0
2001-11-15 10:00	127.5	6.108	138.6	3.858	-1.604	63.56	61.08	0
2001-11-15 11:00	129.7	5.416	150.4	4.241	-1.722	68.58	51.06	0
2001-11-15 12:00	114.9	8.26	110.1	5.501	-1.876	71.7	42.05	0
2001-11-15 13:00	101.7	7.32	88.8	4.986	-1.874	73	40.29	0
2001-11-15 14:00	56.33	7.03	56.12	5.226	-1.531	73.4	38.87	0
2001-11-15 15:00	64.32	6.676	44.37	5.811	-1.502	74.3	37.16	0
2001-11-15 16:00	67.84	5.659	54.5	4.086	-1.36	74.1	36.9	0
2001-11-15 17:00	59.46	5.764	50.22	2.839	0.4	71.4	43.41	0
2001-11-15 18:00	61.82	7.85	53.99	2.77	3.914	66.77	51.42	0
2001-11-15 19:00	70.8	9.48	75.7	2.614	3.374	65.78	50.65	0
2001-11-15 20:00	88.2	10.65	72.4	2.436	2.679	65.06	50.65	0
2001-11-15 21:00	91.7	10.08	73	2.252	1.855	64.88	48.65	0
2001-11-15 22:00	97.9	8.59	89.4	1.535	4.832	60.81	56.9	0
2001-11-15 23:00	103.4	8.58	83.3	2.084	4.631	59.24	60.87	0
2001-11-16 00:00	100.3	8.97	74.6	2.167	3.438	58.7	61.64	0
2001-11-16 01:00	101.9	9.04	84.9	1.702	5.028	55.57	69.48	0
2001-11-16 02:00	111.1	10.38	105.6	2.027	5.748	53.49	74.5	0
2001-11-16 03:00	111.2	11.9	78.9	2.975	5.834	53.31	74.6	0
2001-11-16 04:00	111.6	11.7	89.8	2.171	7.33	51.85	78.5	0
2001-11-16 05:00	107.1	8.59	109.4	1.403	9.02	49.49	84.3	0
2001-11-16 06:00	96.9	8.7	95.4	1.272	9.94	46.45	89.9	0
2001-11-16 07:00	58.44	3.529	105.4	2.002	7.05	45.92	91.9	0
2001-11-16 08:00	21.8	3.16	187	1.5	4.105	47.28	92	0
2001-11-16 09:00	90.7	4.509	79.3	2.091	0.407	54.39	80.1	0
2001-11-16 10:00	69.44	4.324	39.87	3.878	-1.158	64.27	55.37	0
2001-11-16 11:00	63.36	8.25	43.78	6.509	-1.484	68.22	44.05	0
2001-11-16 12:00	57.4	10.65	45.6	8.43	-1.594	69.3	42.54	0
2001-11-16 13:00	40.22	8.06	33.1	6.338	-1.685	70.6	40.44	0
2001-11-16 14:00	25.67	6.519	27.63	5.765	-1.654	71.8	38.31	0

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2001-11-16 15:00	41.96	7.06	30.07	5.824	-1.516	72.4	36.02	0
2001-11-16 16:00	52.29	6.378	39.08	5.093	-1.359	72.5	36.23	0
2001-11-16 17:00	50.54	5.194	45.71	2.707	0.596	70.2	42.65	0
2001-11-16 18:00	26.17	5.068	51.08	2.263	5.202	65.27	51.43	0
2001-11-16 19:00	26.94	6.94	47.7	3.001	5.88	63.49	54.34	0
2001-11-16 20:00	41.35	7.5	52.61	2.457	6.835	60.92	60.17	0
2001-11-16 21:00	39.86	7.3	41.04	1.962	9.26	57.02	70.1	0
2001-11-16 22:00	41.01	7.97	49.96	1.819	9.26	55.84	72.6	0
2001-11-16 23:00	55.24	8.88	67.07	1.598	9.72	54.06	76	0
2001-11-17 00:00	66.67	8.58	77	1.513	8.98	52.67	78.1	0
2001-11-17 01:00	70.4	9.9	76	1.835	7.32	53.07	76.1	0
2001-11-17 02:00	75.4	10.01	95.4	2.185	5.88	52.91	74.5	0
2001-11-17 03:00	85.3	9.65	111.9	1.936	11.41	46.87	89.5	0
2001-11-17 04:00	77.8	5.618	56.52	1.381	7.56	46.72	90.9	0
2001-11-17 05:00	43.17	4.133	61.82	1.549	8.46	45.77	92.6	0
2001-11-17 06:00	63.27	9.26	58.42	1.795	9.7	45.08	92.4	0
2001-11-17 07:00	65.97	8.11	64.42	1.476	9.2	44.35	92.6	0
2001-11-17 08:00	68.99	4.93	107.3	1.015	6.557	45.65	90.7	0
2001-11-17 09:00	340.7	1.776	248.8	2.317	1.014	50.28	86.3	0
2001-11-17 10:00	266.5	1.339	265.3	2.245	-0.769	56.72	76.1	0
2001-11-17 11:00	296	2.925	274	3.027	-1.231	63.98	59.7	0
2001-11-17 12:00	150.5	4.376	191.9	3.564	-1.534	69.85	40.21	0
2001-11-17 13:00	306.8	4.188	297.7	3.862	-1.576	71.1	40.12	0
2001-11-17 14:00	311.5	5.621	305.5	4.659	-1.844	73.2	36.66	0
2001-11-17 15:00	308.6	4.821	307.2	3.686	-1.621	74.2	34.13	0
2001-11-17 16:00	323.3	4.155	332.4	2.936	-1.295	74.3	32.82	0
2001-11-17 17:00	313.1	3.831	21.12	1.611	2.09	70.6	41.58	0
2001-11-17 18:00	343.9	4.691	60.42	1.371	6.983	65.21	47.08	0
2001-11-17 19:00	2.022	4.194	64.52	1.085	7.94	62.8	46.78	0
2001-11-17 20:00	35.16	4.105	59.74	1.163	9.63	60.01	52.58	0
2001-11-17 21:00	48.74	1.91	75.8	1.103	10.17	57.16	59.07	0
2001-11-17 22:00	171.3	1.265	82.2	1.288	10.29	55.02	68.5	0
2001-11-17 23:00	110.1	8.06	97.1	1.57	14.11	52.11	77.6	0
2001-11-18 00:00	113.1	8.09	108.4	1.819	13.29	50.05	83.3	0
2001-11-18 01:00	114.8	9	96.9	1.493	10.79	48.22	86.3	0
2001-11-18 02:00	127.4	11.6	119.7	2.959	13.08	47.35	88.1	0
2001-11-18 03:00	135.9	12.6	126.2	3.75	13.87	47.41	85.9	0
2001-11-18 04:00	141.1	13.23	122.6	4.098	13.9	46.61	85.5	0
2001-11-18 05:00	151.4	11.94	116.9	4.387	11.73	47.85	78.7	0
2001-11-18 06:00	157.2	11.72	99	3.003	12.69	48.66	74.5	0
2001-11-18 07:00	144.3	11.54	101.3	2.328	13.38	45.64	82.7	0
2001-11-18 08:00	139	13.74	111.5	4.642	9.5	48.2	74.3	0
2001-11-18 09:00	138.7	13.31	124.4	4.393	4.974	53.27	66.24	0
2001-11-18 10:00	139.8	8.83	135.1	4.01	-0.418	60.96	53.39	0
2001-11-18 11:00	162.2	4.203	164.1	3.628	-1.492	68.82	43.12	0
2001-11-18 12:00	250.6	3.912	250.1	3.109	-1.601	72.4	36.72	0
2001-11-18 13:00	225.3	5.845	231.4	4.548	-1.709	74.8	31.45	0
2001-11-18 14:00	256.6	8.92	254.7	6.171	-1.868	75.8	29.5	0
2001-11-18 15:00	240	7.15	240.2	5.244	-1.656	76.3	27.54	0
2001-11-18 16:00	243.8	5.91	244.9	3.475	-1.36	75.6	28.8	0
2001-11-18 17:00	228.6	3.979	82.2	1.443	0.464	72.1	34.54	0
2001-11-18 18:00	164.4	2.101	70.4	1.464	3.907	67.56	38.29	0
2001-11-18 19:00	159.7	3.965	101	1.363	6.24	65.04	42.58	0
2001-11-18 20:00	162.1	6.363	106.7	1.765	9.9	60.6	56.44	0
2001-11-18 21:00	157.8	8.79	106.5	3.279	7.63	60.68	56.33	0
2001-11-18 22:00	164	9.72	106.8	2.863	7.31	58.58	60.37	0

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2001-11-18 23:00	167.1	9.93	112.4	2.715	6.982	56.43	65.68	0
2001-11-19 00:00	169.4	11.85	126.5	3.164	6.818	55.92	66.74	0
2001-11-19 01:00	168.5	11.95	121.6	2.706	7.86	54.04	71.8	0
2001-11-19 02:00	171	9.98	111	2.231	8.23	52.82	75.4	0
2001-11-19 03:00	174.9	9.85	110.7	2.313	8.8	51.95	77.3	0
2001-11-19 04:00	174	8.99	90.5	1.863	7.79	51.07	80.4	0
2001-11-19 05:00	176.6	8.13	110.7	2.698	7.32	50.23	82.8	0
2001-11-19 06:00	174.7	9.27	112.2	2.715	7.8	49.04	87.6	0
2001-11-19 07:00	174.6	9.51	118.4	3.09	7.64	48.41	89.1	0
2001-11-19 08:00	171.1	9.23	103	2.671	5.038	50.2	88.3	0
2001-11-19 09:00	181.5	6.395	148.6	2.084	1.89	56.06	82.3	0
2001-11-19 10:00	242.3	3.757	237.1	2.952	-1.422	64.03	69.15	0
2001-11-19 11:00	248.5	8.48	246.4	6.065	-1.959	68.97	61.75	0
2001-11-19 12:00	253.5	11.29	251.6	7.7	-1.993	71.3	55.69	0
2001-11-19 13:00	243	9.78	239.4	6.994	-2.059	73	50.13	0
2001-11-19 14:00	225.4	9.53	219.5	7.21	-1.722	73.3	48.83	0
2001-11-19 15:00	247.3	7.78	245.2	6.051	-1.618	74.8	43.15	0
2001-11-19 16:00	288.5	6.746	283.7	3.643	-1.401	74.2	43.69	0
2001-11-19 17:00	279.8	4.614	329.2	1.231	-0.223	71.6	52	0
2001-11-19 18:00	326.9	7.51	2.958	3.276	-0.106	69.72	60.31	0
2001-11-19 19:00	356.4	6.33	359.1	3.467	-0.918	67.09	76.3	0
2001-11-19 20:00	332.4	6.735	336.4	3.008	-0.903	64.74	87	0
2001-11-19 21:00	342.1	11.52	351.3	6.492	-0.838	62.57	91.9	0
2001-11-19 22:00	358.5	15.63	359.1	10.67	-1.015	59.03	88.2	0
2001-11-19 23:00	3.439	15.72	7.61	10.86	-0.983	54.54	89.5	0
2001-11-20 00:00	6.773	13.22	8.61	9.12	-0.958	51.94	90	0
2001-11-20 01:00	359.9	11.93	0.925	8.3	-0.896	50.81	83.2	0
2001-11-20 02:00	7.2	9.24	10.52	6.072	-0.764	49.68	81.7	0
2001-11-20 03:00	7.09	10.4	8.62	7.11	-0.745	50.08	74.5	0
2001-11-20 04:00	17.48	9.05	11.19	6.462	-0.757	50.4	63.62	0
2001-11-20 05:00	16.46	8.88	15.36	6.103	-0.681	50.11	58.74	0
2001-11-20 06:00	18.54	10.67	16.75	7.78	-0.745	49.68	56.59	0
2001-11-20 07:00	23.87	12.09	22.45	8.7	-0.723	49.48	56.75	0
2001-11-20 08:00	25.15	10.34	24.76	7.51	-0.742	48.66	58.81	0
2001-11-20 09:00	18.46	9.6	22.81	7.73	-1.111	49.49	60.08	0
2001-11-20 10:00	20.72	9.14	20.46	7.88	-1.273	50.99	52.99	0
2001-11-20 11:00	356.6	9.5	0.747	7.27	-1.536	52.87	46.88	0
2001-11-20 12:00	6.59	11.34	7.86	8.93	-1.628	54.04	39.79	0
2001-11-20 13:00	17.15	12.22	16.67	10.11	-1.495	55.45	30.17	0
2001-11-20 14:00	13.26	11.13	15.77	9.31	-1.451	57.05	29.35	0
2001-11-20 15:00	23.86	12.73	22.41	10.46	-1.37	57.47	24.71	0
2001-11-20 16:00	14.17	10.05	13.56	7.96	-1.155	57.34	25.31	0
2001-11-20 17:00	357.6	9.55	0.311	6.235	-0.657	55.34	30.89	0
2001-11-20 18:00	2.029	10.4	9.95	5.758	-0.14	52.71	33.14	0
2001-11-20 19:00	12	9.94	22.98	4.807	0.318	50.51	36.85	0
2001-11-20 20:00	13.96	8.04	37.53	2.65	1.851	47.72	42.4	0
2001-11-20 21:00	17.81	8.59	44.6	2.886	2.899	45.65	47.89	0
2001-11-20 22:00	23.9	9.51	30.13	4.468	1.158	46.01	46.04	0
2001-11-20 23:00	21.76	8.73	28.27	3.801	1.445	44.17	50.55	0
2001-11-21 00:00	23.24	7.72	37.64	2.956	1.721	42.21	56.06	0
2001-11-21 01:00	23.53	4.869	111.1	1.361	3.804	39.04	64.54	0
2001-11-21 02:00	20.27	4.252	85.4	0.981	5.186	37.2	70.8	0
2001-11-21 03:00	35.16	4.099	70.7	1.501	5.974	36.03	73.7	0
2001-11-21 04:00	38.42	4.573	67.57	1.561	6.769	34.43	77.6	0
2001-11-21 05:00	66.27	5.574	95.5	1.815	7.35	32.61	81.5	0
2001-11-21 06:00	84	7.69	121.7	1.789	8.25	30.23	89.3	0

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2001-11-21 07:00	67.21	6.29	99.9	1.523	7.3	29.8	91.4	0
2001-11-21 08:00	86	7.14	140.9	1.83	5.196	31.53	89	0
2001-11-21 09:00	94.4	5.056	94.6	2.191	0.075	40.41	65.53	0
2001-11-21 10:00	117	5.944	125.5	4.386	-1.143	47.27	43.66	0
2001-11-21 11:00	140.9	3.807	146.3	3.393	-1.335	52.07	37.88	0
2001-11-21 12:00	107.6	4.503	106.3	3.881	-1.431	54.85	28.73	0
2001-11-21 13:00	198.5	4.234	210.1	3.85	-1.389	56.99	26.28	0
2001-11-21 14:00	301.6	4.908	311.9	3.796	-1.437	58.6	26.97	0
2001-11-21 15:00	289.8	4.587	281.8	3.847	-1.272	59.22	26.82	0
2001-11-21 16:00	313	2.813	320.2	2.287	-1.07	59.38	27.43	0
2001-11-21 17:00	352.2	2.7	26.51	1.733	0.733	57.33	35.05	0
2001-11-21 18:00	358.6	2.275	66.62	1.462	4.845	53.07	38.54	0
2001-11-21 19:00	12.12	3.23	54.65	2.166	6.724	51.07	37.63	0
2001-11-21 20:00	70.7	5.469	99.8	1.676	7.06	49.01	43.76	0
2001-11-21 21:00	139.2	2.571	120.4	2.129	5.512	47.57	52.41	0
2001-11-21 22:00	127.9	5.286	111	2.378	2.493	48.77	47.59	0
2001-11-21 23:00	123	9.91	141.1	3.38	6.627	45.24	57.25	0
2001-11-22 00:00	141	11.46	107.5	4.298	8.28	45.09	57.11	0
2001-11-22 01:00	154.5	11.22	109.3	4.246	6.846	44.9	57.87	0
2001-11-22 02:00	155.2	11.54	108.5	3.708	7.09	44.87	58.63	0
2001-11-22 03:00	151.6	11.87	113.6	4.084	5.218	45.42	57.11	0
2001-11-22 04:00	139.3	9.94	114.2	2.611	3.201	45.22	58.99	0
2001-11-22 05:00	142.2	9.85	115	2.685	2.633	45.3	60.02	0
2001-11-22 06:00	127	8.03	98.5	2.038	1.669	45.54	61.79	0
2001-11-22 07:00	131.2	10.24	110.1	2.75	1.892	46.82	60.15	0
2001-11-22 08:00	121.1	11.5	109.3	4.138	0.36	47.19	61.26	0
2001-11-22 09:00	125	9.93	116.2	5.024	-0.696	50.1	59.27	0
2001-11-22 10:00	127	6.937	117	4.09	-1.155	54.56	55.87	0
2001-11-22 11:00	130.4	5.089	132.7	3.765	-1.428	60.34	49.84	0
2001-11-22 12:00	134.3	5.315	138.1	3.937	-1.547	63.49	45.85	0
2001-11-22 13:00	142.3	7.15	147	5.357	-1.924	67.11	37.04	0
2001-11-22 14:00	142.8	8.85	152.2	6.322	-1.734	67.97	33.18	0
2001-11-22 15:00	146.8	9.84	153.2	6.821	-1.674	68.9	36.15	0
2001-11-22 16:00	138.2	11.09	143.3	6.343	-1.275	67.93	41.82	0
2001-11-22 17:00	133.4	9.84	136.6	4.722	-0.875	66.6	46.82	0
2001-11-22 18:00	130	10.04	136.4	3.657	-0.554	64.63	50.92	0
2001-11-22 19:00	120.4	10.59	120.1	3.224	-0.389	63.3	51.83	0
2001-11-22 20:00	120.5	12.08	127.7	3.509	-0.353	62.55	53.6	0
2001-11-22 21:00	123.1	12.57	129.7	4.091	-0.429	61.52	59.42	0
2001-11-22 22:00	130.7	14.42	136.4	5.789	-0.512	61.4	68.66	0
2001-11-22 23:00	130	12.28	133.7	5.193	-0.563	62.23	75.9	0
2001-11-23 00:00	130.7	14.33	139.2	6.127	-0.647	62.4	79.9	0
2001-11-23 01:00	126.1	15.27	131.1	6.299	-0.686	62.28	81.5	0
2001-11-23 02:00	128.8	15.51	140.7	6.707	-0.667	62.07	82.4	0
2001-11-23 03:00	127.1	11.26	130.7	4.66	-0.665	62.27	83.4	0
2001-11-23 04:00	131.5	8.41	132.7	3.069	-0.621	62.38	84.4	0
2001-11-23 05:00	117.8	7.45	75.2	2.319	-0.355	61.6	86.9	0
2001-11-23 06:00	113.6	5.684	62.61	2.243	-0.37	60.77	89.2	0
2001-11-23 07:00	112.2	2.907	126.9	1.823	-0.935	59.31	90.9	0
2001-11-23 08:00	130.1	3.515	178.2	1.99	-0.957	59.44	90.7	0
2001-11-23 09:00	140.5	9.46	144.8	5.374	-1.504	63.05	84.8	0
2001-11-23 10:00	156.4	8.87	162.5	6.317	-1.556	67.09	75.9	0
2001-11-23 11:00	162.7	10.08	168.1	7.47	-1.859	72.2	64.37	0
2001-11-23 12:00	167.2	10.59	171.9	7.34	-2.178	75.9	58.32	0
2001-11-23 13:00	184.4	12.66	186.6	8.51	-1.987	77.4	55.87	0
2001-11-23 14:00	181.7	11.23	181.4	7.37	-1.674	77.8	55.81	0

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2001-11-23 15:00	180.3	11.64	181.3	7.42	-1.527	78.5	55.79	0
2001-11-23 16:00	180.8	12.01	180.2	7.5	-1.429	78.7	56.79	0
2001-11-23 17:00	162.7	11.07	168.2	6.33	-0.937	76.7	61.36	0
2001-11-23 18:00	147.5	12.69	153.2	6.571	-0.658	74.7	67.04	0
2001-11-23 19:00	139.9	12.83	145.5	5.981	-0.583	72.8	72.9	0
2001-11-23 20:00	148.4	13.48	151.8	7.37	-0.743	71.9	77.1	0
2001-11-23 21:00	152.1	13.8	152.8	7.69	-0.767	71.3	79.7	0
2001-11-23 22:00	152.2	14.68	156.4	8.3	-0.825	71	82	0
2001-11-23 23:00	153.7	13.18	158.8	7.56	-0.951	71.2	83.3	0
2001-11-24 00:00	158.7	11.77	165.6	6.822	-0.964	71.8	83.1	0
2001-11-24 01:00	159.8	12.6	164.5	7.62	-0.934	72.5	82.3	0
2001-11-24 02:00	158.5	13.46	161.4	7.78	-0.865	72.3	85.1	0.01
2001-11-24 03:00	167.7	16.48	170.4	9.32	-0.59	71.6	90	0.01
2001-11-24 04:00	173.9	16.77	177	9.42	-0.539	72.1	87.6	0
2001-11-24 05:00	182.9	19.01	178.2	10.8	-0.409	71.1	89.5	0
2001-11-24 06:00	176.2	19.59	176.1	11.41	-0.587	73	83.6	0
2001-11-24 07:00	251	14.56	241.8	8.62	-0.771	64.53	90.2	0
2001-11-24 08:00	210.8	10.72	196.5	5.101	0.006	60.31	92	0
2001-11-24 09:00	195.2	9.24	187.9	4.238	-0.118	61.49	85.8	0
2001-11-24 10:00	190.2	8.2	177.8	4.231	-0.583	63.11	84	0
2001-11-24 11:00	208.1	7.92	204.2	5.814	-1.33	66.09	69.01	0
2001-11-24 12:00	235.7	10.91	241.5	7.11	-1.556	69.17	52.16	0
2001-11-24 13:00	243.7	11.65	246.5	7.6	-1.421	68.78	52.52	0
2001-11-24 14:00	245.3	14.08	244.4	8.85	-1.59	69.53	54.59	0
2001-11-24 15:00	248.3	11.42	250.1	7.21	-1.441	69.44	51.6	0
2001-11-24 16:00	240.1	9.5	243.9	6.097	-1.319	70	51.42	0
2001-11-24 17:00	252.4	10.7	251.5	5.32	-0.583	69.11	45.8	0
2001-11-24 18:00	224.5	7.02	140.9	1.522	1.805	64.78	56.81	0
2001-11-24 19:00	223.9	8.16	137.4	1.025	2.719	62.41	61.97	0
2001-11-24 20:00	225.2	10.19	198.1	1.74	2.943	61.43	62.37	0
2001-11-24 21:00	225	10.47	188.4	2.099	2.707	60.86	59.8	0
2001-11-24 22:00	219.7	9.84	188	1.943	2.528	59.95	60	0
2001-11-24 23:00	220.7	9.65	194	1.25	2.663	58.97	60.78	0
2001-11-25 00:00	232.7	9.06	179.9	0.911	2.77	57.66	62.54	0
2001-11-25 01:00	232	8.84	119.4	0.96	2.612	56.93	63.82	0
2001-11-25 02:00	257.8	10.65	351.4	1.668	3.076	56.57	64.93	0
2001-11-25 03:00	244.2	5.498	73.8	2.237	4.276	53.87	71.1	0
2001-11-25 04:00	261.5	4.829	73.4	1.767	3.683	53.47	70.5	0
2001-11-25 05:00	226.4	4.513	86.3	2.111	7.26	49.02	82.4	0
2001-11-25 06:00	258.3	3.925	69.09	2.556	9.32	46.8	87.9	0
2001-11-25 07:00	272.7	2.953	82.3	2.399	9.63	45.91	88.7	0
2001-11-25 08:00	312.3	2.511	97.3	2.854	9.7	45.64	89.2	0
2001-11-25 09:00	349	4.875	40.46	2.824	2.208	53.33	72.3	0
2001-11-25 10:00	11.08	3.885	321.7	3.033	-1.031	59.57	53.81	0
2001-11-25 11:00	59.18	4.04	48.39	3.694	-1.357	65.25	40.24	0
2001-11-25 12:00	80.7	5.138	68.51	4.073	-1.386	68.34	34.23	0
2001-11-25 13:00	104.1	5	123.7	4.279	-1.564	70.1	33.02	0
2001-11-25 14:00	131	5.081	133.2	4.167	-1.347	71.5	31.83	0
2001-11-25 15:00	108.2	5.564	119.1	4.348	-1.489	72.3	29.06	0
2001-11-25 16:00	105.4	4.55	90.5	3.12	-1.229	72.3	28.67	0
2001-11-25 17:00	101.1	4.402	65.57	2.322	0.284	70.2	33.82	0
2001-11-25 18:00	107.5	7.27	53.29	2.825	2.843	65.94	40.08	0
2001-11-25 19:00	119.6	8.62	59.79	2.077	4.652	62.69	44.12	0
2001-11-25 20:00	120.2	8.93	70.8	1.938	6.162	60.34	47.84	0
2001-11-25 21:00	118.7	10.48	101.8	2.297	4.903	57.99	54.87	0
2001-11-25 22:00	127.5	13.56	119.1	2.918	2.953	56.42	59.88	0

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2001-11-25 23:00	127.4	13	111.6	3.016	1.659	55.99	61.09	0
2001-11-26 00:00	127.8	13.9	113.8	3.055	1.705	56	61.41	NaN
2001-11-26 01:00	124.7	12.6	89.3	3.396	1.196	55.74	62.64	NaN
2001-11-26 02:00	117.9	9	61.05	2.469	0.913	55.47	64.98	NaN
2001-11-26 03:00	119.8	11.03	100	3.156	1.129	55.77	66.98	NaN
2001-11-26 04:00	116.8	10.77	93.8	3.522	-0.041	57.61	66.52	NaN
2001-11-26 05:00	113.3	7.94	95.2	2.274	0.085	57.73	69.96	NaN
2001-11-26 06:00	108.9	6.905	99.7	2.142	0.672	57.85	73.9	NaN
2001-11-26 07:00	116.3	12.37	110.8	3.773	0.9	59.13	76.6	NaN
2001-11-26 08:00	121.8	11.17	154.2	5.116	-0.694	61.38	78.4	NaN
2001-11-26 09:00	130.5	13.09	148.4	6.149	-0.999	62.45	79.7	NaN
2001-11-26 10:00	133.2	10.63	143.1	5.683	-1.6	67.95	79.1	NaN
2001-11-26 11:00	167.4	10.98	175.3	7.22	-1.685	73.5	77.5	NaN
2001-11-26 12:00	179.8	12.97	182.6	7.98	-1.775	75.9	74.6	NaN
2001-11-26 13:00	182.9	15.41	185.1	9.73	-1.893	77.3	71.3	NaN
2001-11-26 14:00	179.8	15.05	182.9	9.32	-1.648	77.1	72.2	NaN
2001-11-26 15:00	158.2	11.17	163.3	7.19	-1.386	76.2	74.7	NaN
2001-11-26 16:00	136.4	9.91	139.7	4.781	-0.973	75.9	75.6	NaN
2001-11-26 17:00	140.2	9.81	143.4	4.218	-0.586	76.4	74.3	NaN
2001-11-26 18:00	157.4	10.47	161.1	5.402	-0.621	76.2	72	NaN
2001-11-26 19:00	153.9	12.24	155.6	6.536	-0.736	75	75.6	NaN
2001-11-26 20:00	151.4	14.38	153.7	7.89	-0.791	74	78.8	NaN
2001-11-26 21:00	156.7	14.59	160	9.12	-0.882	73.7	78.3	NaN
2001-11-26 22:00	174.7	13.12	178.8	7.83	-0.87	73.1	79	NaN
2001-11-26 23:00	180.2	14.23	183.1	8.47	-0.939	72.9	81.4	NaN
2001-11-27 00:00	183.3	15.88	184.9	9.33	-0.965	73.2	80.5	NaN
2001-11-27 01:00	181.3	16.61	184.4	9.55	-0.969	73.1	80.2	NaN
2001-11-27 02:00	178.8	14.95	179	8.96	-0.915	72.9	80.5	NaN
2001-11-27 03:00	180.8	14.25	179.8	8.44	-0.968	72.9	81.7	NaN
2001-11-27 04:00	182.6	12.23	188	7.01	-0.968	72.8	82.2	NaN
2001-11-27 05:00	194.6	7.7	199.1	4.556	-0.808	72.3	84.6	NaN
2001-11-27 06:00	2.254	11.32	8.92	7.17	-0.727	65.55	94.4	NaN
2001-11-27 07:00	42.37	8.9	37.47	5.638	-0.838	64.02	96.5	NaN
2001-11-27 08:00	59.25	8.65	53.15	5.196	-0.922	63.61	97	NaN
2001-11-27 09:00	107.8	8.88	102.8	3.775	-0.93	63.84	96.9	NaN
2001-11-27 10:00	112.1	11.09	105.1	5.28	-0.99	63.93	96.7	NaN
2001-11-27 11:00	108.6	9.61	98.2	4.057	-0.961	63.73	96.4	NaN
2001-11-27 12:00	112.2	6.554	97.6	3.28	-1.04	63.88	96.7	NaN
2001-11-27 13:00	38.08	4.609	3.29	3.034	-0.98	64.22	97	NaN
2001-11-27 14:00	65.39	6.115	47.72	3.333	-0.95	64.35	97.8	NaN
2001-11-27 15:00	97.7	5.945	83	3.023	-1.043	64.96	97.5	NaN
2001-11-27 16:00	55.08	4.221	2.911	2.788	-0.889	64.71	97.6	NaN
2001-11-27 17:00	66.63	7.3	67.18	4.146	-0.938	64.52	98.1	NaN
2001-11-27 18:00	112.8	8.27	112.2	3.402	-0.922	64.46	98.2	NaN
2001-11-27 19:00	106.4	10.16	89	4.116	-0.893	64.47	97.5	NaN
2001-11-27 20:00	109.6	11.46	106.7	4.544	-0.882	64.37	96.5	NaN
2001-11-27 21:00	116.1	10.71	109.5	4.03	-0.784	64.01	96.2	NaN
2001-11-27 22:00	118.9	11.88	126.6	4.335	-0.808	64.04	95.8	NaN
2001-11-27 23:00	115.4	9.86	102.9	3.837	-0.681	64.07	94.3	NaN
2001-11-28 00:00	111.7	8.8	104.2	3.08	-0.393	63.91	94	NaN
2001-11-28 01:00	110.4	9.73	102.3	3.345	-0.619	64.03	94.5	NaN
2001-11-28 02:00	120.4	12.82	127.7	4.793	-0.598	64.76	95	NaN
2001-11-28 03:00	147.1	6.882	151.9	3.758	-0.781	65.52	95.3	NaN
2001-11-28 04:00	152.7	4.111	243.7	2.273	-0.595	65.9	95.2	NaN
2001-11-28 05:00	338.2	13.18	339.5	8.26	-1.149	55.13	95.9	NaN
2001-11-28 06:00	353.5	10.46	352.1	6.756	-1.1	51.07	96.8	NaN

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2001-11-28 07:00	343.4	12.01	343	7.63	-1.083	48.56	96.9	NaN
2001-11-28 08:00	358.6	10.23	358.8	6.586	-1.051	47.12	96.6	NaN
2001-11-28 09:00	38.89	8.53	27.94	5.012	-0.93	47.66	96.8	NaN
2001-11-28 10:00	61.35	6.08	38.7	3.383	-1.072	50.79	96.8	NaN
2001-11-28 11:00	353.1	8.73	355	5.938	-1.125	49.25	96.7	NaN
2001-11-28 12:00	36.78	6.001	30.98	5.357	-1.089	51.34	96.7	NaN
2001-11-28 13:00	41.96	3.749	29.43	3.851	-1.044	54.55	96.3	NaN
2001-11-28 14:00	31.96	4.932	23.11	4.417	-1.104	55.3	96.5	NaN
2001-11-28 15:00	48.81	3.981	14.21	3.114	-0.902	56.26	96.9	NaN
2001-11-28 16:00	59.98	6.77	22.49	2.994	2.149	57.25	96.4	NaN
2001-11-28 17:00	123.4	8.58	305	3.547	5.661	56.65	97	NaN
2001-11-28 18:00	328.7	6.765	319	3.824	-0.929	53.42	97.1	NaN
2001-11-28 19:00	35.08	7.78	21.4	4.811	-0.489	53.96	97	NaN
2001-11-28 20:00	123.6	11.27	115	2.516	4.74	58.42	96.4	NaN
2001-11-28 21:00	164.8	8.09	327.6	2.746	7.34	60.42	94.7	NaN
2001-11-28 22:00	257.2	10.6	255.4	5.745	0.174	56.6	95.7	NaN
2001-11-28 23:00	338	8.31	330.4	4.436	-0.964	50.39	96.5	NaN
2001-11-29 00:00	341	8.45	335.3	5.293	-0.979	50.32	96.9	NaN
2001-11-29 01:00	35.54	5.54	33.38	3.008	-0.467	50.63	97	NaN
2001-11-29 02:00	43.05	7.27	58.21	4.177	2.222	52.93	97.4	NaN
2001-11-29 03:00	205.8	4.189	180.9	2.815	0.814	54.03	97.8	NaN
2001-11-29 04:00	273.4	10.52	263.5	6.574	-0.746	52.75	97.9	NaN
2001-11-29 05:00	332.7	8.13	330.8	4.684	-0.893	50.61	97.8	NaN
2001-11-29 06:00	80.3	7.23	112	3.398	-0.843	51.12	97.7	NaN
2001-11-29 07:00	282.3	6.911	265	3.753	-0.882	51.13	97.9	NaN
2001-11-29 08:00	303.3	8.54	295.2	4.408	-1.031	49.27	97.8	NaN
2001-11-29 09:00	292.9	17.17	280.5	9.87	-1.026	46.25	97	NaN
2001-11-29 10:00	305.3	11.24	288.9	6.752	-0.767	44.56	95.3	NaN
2001-11-29 11:00	294.6	10.17	284.6	5.768	-0.841	43.54	95.4	NaN
2001-11-29 12:00	253	6.889	247.3	4.311	-0.901	43.7	95.1	NaN
2001-11-29 13:00	177	9.13	192.5	5.429	-0.973	44.45	95.3	NaN
2001-11-29 14:00	247.5	17.51	249.3	10.77	-0.855	43.85	94.7	NaN
2001-11-29 15:00	242.4	16.98	244.1	10.12	-0.807	43.6	93.7	NaN
2001-11-29 16:00	244.7	13.39	244.7	8.14	-0.895	42.94	92.7	NaN
2001-11-29 17:00	234.2	14.53	233.5	9.23	-0.766	42.71	89.2	NaN
2001-11-29 18:00	239.9	13.33	240.2	8.05	-0.744	42.37	89.2	NaN
2001-11-29 19:00	234	12.03	233.1	7.66	-0.738	42.13	88.1	NaN
2001-11-29 20:00	243.6	12.47	241	7.35	-0.739	41.93	86.9	NaN
2001-11-29 21:00	249.4	14.73	249.2	8.79	-0.78	41.51	87.7	NaN
2001-11-29 22:00	249.8	14.14	250.7	8.61	-0.777	41.13	88.3	NaN
2001-11-29 23:00	259.1	12.59	255.4	7.74	-0.775	40.64	92.1	NaN
2001-11-30 00:00	262.5	13.42	260.3	8.52	-0.776	40.37	88.6	NaN
2001-11-30 01:00	263.7	11.32	259.2	7.28	-0.778	39.77	87.6	NaN
2001-11-30 02:00	265.1	10.57	258.9	6.872	-0.808	39.41	88.1	NaN
2001-11-30 03:00	257.2	9.54	253.6	6.022	-0.821	38.73	89.5	NaN
2001-11-30 04:00	261.8	8.95	256	5.545	-0.778	38.49	86.5	NaN
2001-11-30 05:00	230.2	5.502	224.5	3.283	-0.71	38.41	87.3	NaN
2001-11-30 06:00	190.1	4.464	170.2	2.675	-0.68	38.4	87.8	NaN
2001-11-30 07:00	173.5	2.27	144.7	1.634	-0.739	38.61	88.8	NaN
2001-11-30 08:00	164.3	1.678	124.8	1.562	-0.676	38.91	89.5	NaN
2001-11-30 09:00	215.6	2.967	194.5	2.58	-0.964	40.12	81.5	NaN
2001-11-30 10:00	216.4	3.874	226.4	3.435	-1.166	41.75	78.3	NaN
2001-11-30 11:00	200	2.793	198.9	2.697	-1.098	43.53	73.8	NaN
2001-11-30 12:00	205.7	3.121	215.1	3.201	-1.085	46.85	64.8	NaN
2001-11-30 13:00	254.9	4.201	246.5	3.936	-1.288	50	59.42	NaN
2001-11-30 14:00	276.4	4.771	274.1	3.985	-1.135	52.32	54.55	NaN

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2001-11-30 15:00	259.1	6.038	255.8	4.685	-1.345	54.43	51.56	NaN
2001-11-30 16:00	246	4.063	248.3	3.523	-0.992	55.01	47.84	NaN
2001-11-30 17:00	222	1.171	46.48	1.036	0.153	54.25	53.83	NaN
2001-11-30 18:00	239.6	1.547	49.35	2.233	4.03	50.01	64.33	NaN
2001-11-30 19:00	180.2	2.028	71.3	1.659	6.528	47.13	71.8	NaN
2001-11-30 20:00	169.6	3.524	89.9	1.43	6.472	45.97	76.4	NaN
2001-11-30 21:00	172.6	7.31	118	1.655	7.97	43.9	86.1	NaN
2001-11-30 22:00	172.9	10.9	122.5	2.765	6.09	45.06	82.3	NaN
2001-11-30 23:00	206.5	5.92	85.2	1.15	4.208	44.92	80.4	NaN
2001-12-01 00:00	240.6	5.949	53.49	1.602	5.176	43.98	83.8	0
2001-12-01 01:00	223.8	5.189	68.52	1.18	6.298	42.98	87.9	0
2001-12-01 02:00	212.5	3.796	91.7	1.452	8.2	41.19	92.1	0
2001-12-01 03:00	187.4	3.286	90.9	1.923	9.38	39.74	93.8	0
2001-12-01 04:00	150.8	3.788	101.9	2.174	9.29	39.29	94.3	0
2001-12-01 05:00	144.6	4.038	98.5	2.223	9.75	38.59	95.1	0
2001-12-01 06:00	149.3	2.417	102.7	2.097	9.81	38.63	95.5	0
2001-12-01 07:00	145.4	2.815	101.2	1.977	9.62	38.54	95.2	0
2001-12-01 08:00	90.5	2.523	100.5	1.855	8.65	39.88	94.7	0
2001-12-01 09:00	77.6	2.599	119.5	1.569	3.029	45.73	87.2	0
2001-12-01 10:00	55.34	1.993	180.5	2.108	-1.026	53.33	74	0
2001-12-01 11:00	346.9	2.86	344.1	2.649	-1.162	56.61	68.4	0
2001-12-01 12:00	31.95	4.888	25.8	4.548	-1.363	60.47	59.15	0
2001-12-01 13:00	40.47	3.942	28.56	3.667	-1.279	62.36	51.25	0
2001-12-01 14:00	281.9	5.333	266.9	4.56	-1.536	63.68	49.64	0
2001-12-01 15:00	298.3	4.384	293.8	3.345	-1.336	64.45	48.04	0
2001-12-01 16:00	320.8	3.571	321.7	2.314	-0.937	63.88	49.78	0
2001-12-01 17:00	348.5	4.244	10.49	1.962	-0.023	62.51	56.34	0
2001-12-01 18:00	10.81	5.143	48.62	2.169	3.273	58.12	68.47	0
2001-12-01 19:00	28.04	4.624	98.9	1.366	4.127	55.92	71.2	0
2001-12-01 20:00	16.75	3.99	43.28	2.103	4.456	54.35	75.3	0
2001-12-01 21:00	6.097	6.171	14.42	1.241	4.684	52.27	81.5	0
2001-12-01 22:00	29.14	5.063	111.5	1.58	3.908	51.43	85.6	0
2001-12-01 23:00	31.08	4.823	197.5	1.423	4.75	50.11	90.4	0
2001-12-02 00:00	15.18	3.492	40.69	1.244	4.415	49.1	93.6	0
2001-12-02 01:00	30.3	5.274	95.6	1.214	4.486	48.3	95.2	0
2001-12-02 02:00	74.3	9.23	102.4	1.947	6.015	47.26	96.1	0
2001-12-02 03:00	86.6	6.235	134.3	1.344	4.766	46.91	95.3	0
2001-12-02 04:00	112	5.364	84.3	2.33	4.276	46.45	95.8	0
2001-12-02 05:00	86.4	5.093	48.72	2.056	4.653	45.89	96.6	0
2001-12-02 06:00	12.72	3.048	31.99	0.94	3.637	45.98	96.9	0
2001-12-02 07:00	81.2	5.323	113.3	1.745	4.122	44.68	97.2	0
2001-12-02 08:00	71.6	3.489	92.6	1.256	2.749	44.49	97.4	0
2001-12-02 09:00	50.02	2.199	212.4	1.598	-0.007	49.18	95.2	0
2001-12-02 10:00	131	2.292	195.1	2.003	-0.843	54.08	82.6	0
2001-12-02 11:00	136.2	4.463	154.9	4.572	-1.346	59.24	65.18	0
2001-12-02 12:00	112.3	4.349	113.3	3.981	-1.314	62.72	55.88	0
2001-12-02 13:00	120.5	3.762	122.9	3.413	-1.27	64.72	51.97	0
2001-12-02 14:00	304.2	4.129	300.4	3.312	-1.32	65.38	52.96	0
2001-12-02 15:00	344.8	3.608	354.1	2.82	-1.12	65.08	53.08	0
2001-12-02 16:00	357.6	5.098	359.2	3.516	-1.011	64.73	53.71	0
2001-12-02 17:00	5.912	7.56	3.611	3.833	-0.19	62.89	58.41	0
2001-12-02 18:00	31.58	7.49	28.11	3.261	0.519	60.73	64.51	0
2001-12-02 19:00	20.78	7.72	28.35	3.67	0.576	58.99	71	0
2001-12-02 20:00	21.43	6.72	20.05	2.297	1.14	57.06	77.2	0
2001-12-02 21:00	31.23	6.452	40.55	2.084	1.281	55.95	79	0
2001-12-02 22:00	52.32	2.426	221	1.033	2.317	54.3	83.4	0

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2001-12-02 23:00	115.7	2.615	84.3	1.356	3.515	52.9	85.5	0
2001-12-03 00:00	101.4	4.471	79	1.531	4.631	51.04	89.6	0
2001-12-03 01:00	112.7	5.515	129.2	2.231	5.062	50.39	91.2	0
2001-12-03 02:00	116.4	8.38	116.1	2.293	5.726	48.84	93.6	0
2001-12-03 03:00	109.8	8.51	124.9	2.274	5.917	48.49	93.9	0
2001-12-03 04:00	108.6	9.06	131.4	2.529	6.977	47.89	89.7	0
2001-12-03 05:00	121.2	11.1	123.2	3.624	7.37	47.06	91.8	0
2001-12-03 06:00	120.4	11.9	111.2	3.243	6.243	48.03	88.6	0
2001-12-03 07:00	125.3	12.75	112.4	3.491	6.772	48.01	86.4	0
2001-12-03 08:00	122.2	11.41	117.9	3.004	5.018	48.34	85	0
2001-12-03 09:00	113	7.82	139.9	3.061	0.551	53.8	74.2	0
2001-12-03 10:00	117	9.66	131.4	4.672	-1.187	60.19	56.22	0
2001-12-03 11:00	127.4	7.21	143.8	5.612	-1.551	64.62	50.12	0
2001-12-03 12:00	140.5	6.992	149.8	5.351	-1.772	68.93	40.72	0
2001-12-03 13:00	138.3	5.298	148	4.38	-1.696	71.7	35.38	0
2001-12-03 14:00	113.4	3.806	90.2	3.162	-1.361	73.3	30.36	0
2001-12-03 15:00	135.3	4.145	155.5	3.471	-1.416	74.8	28.19	0
2001-12-03 16:00	134.7	4	133.2	2.999	-1.262	75.1	27.5	0
2001-12-03 17:00	106.5	3.946	75.3	1.909	0.192	72.9	31.87	0
2001-12-03 18:00	102.7	6.26	57.32	1.954	3.15	68.17	39.24	0
2001-12-03 19:00	116.2	8.65	80	1.341	3.063	66.3	41.16	0
2001-12-03 20:00	128.1	10.5	94.9	1.779	2.317	65.02	42.51	0
2001-12-03 21:00	132.7	9.91	106.8	1.463	3.832	62.32	49.1	0
2001-12-03 22:00	127.9	10.98	101.8	2.399	2.54	61.81	50.23	0
2001-12-03 23:00	122.8	11.69	91.1	2.155	1.14	60.38	53.91	0
2001-12-04 00:00	126.8	10.22	88.2	1.831	1.386	58.21	58.88	0
2001-12-04 01:00	129.8	9.37	102.8	1.59	2.035	57.48	59.72	0
2001-12-04 02:00	123.4	10.31	121.7	2.152	2.073	55.91	63.22	0
2001-12-04 03:00	119.6	10.46	122.7	1.987	2.994	54.56	66.68	0
2001-12-04 04:00	123.3	11.25	127	2.417	3.321	52.87	71.6	0
2001-12-04 05:00	125.6	11.4	104.4	2.346	2.222	53.13	70.3	0
2001-12-04 06:00	117	9.13	94.7	1.734	2.362	52.28	73	0
2001-12-04 07:00	105.9	7.35	108.2	1.53	2.288	50.84	77.6	0
2001-12-04 08:00	106.5	7.49	110.9	1.564	1.301	51.75	76.2	0
2001-12-04 09:00	114.2	8.01	116.5	2.98	-0.602	57.11	66.73	0
2001-12-04 10:00	131	9.98	147.6	5.918	-1.409	61.93	61.3	0
2001-12-04 11:00	129.9	8.32	139.1	5.407	-1.706	67.25	57.01	0
2001-12-04 12:00	146.6	7.12	153.3	5.326	-1.721	72.6	51.47	0
2001-12-04 13:00	152.6	8.83	159	6.512	-1.927	75.5	45.89	0
2001-12-04 14:00	153.3	9	157.1	6.526	-1.731	76.6	44.92	0
2001-12-04 15:00	120.7	9.04	116.5	5.369	-1.646	77.4	45.14	0
2001-12-04 16:00	127.3	9.29	128.5	5.211	-1.39	77.3	45.63	0
2001-12-04 17:00	128.4	9.76	128.9	3.757	-0.657	75.1	50.15	0
2001-12-04 18:00	130.4	9.08	101.9	2.074	0.389	71.7	58.29	0
2001-12-04 19:00	134.6	10.24	87.1	1.996	1.178	69.23	65.15	0
2001-12-04 20:00	131.6	11.42	121.8	2.103	1.195	67.03	71	0
2001-12-04 21:00	136.3	13.32	137.3	4.028	0.582	65.71	75.3	0
2001-12-04 22:00	140	12.96	142.3	4.756	0.288	64.32	78.5	0
2001-12-04 23:00	140.8	11.95	142.2	4.394	0.213	62.86	83.6	0
2001-12-05 00:00	132.8	10.75	134	2.843	0.197	61.38	89.3	0
2001-12-05 01:00	135.3	8.64	170.7	2.238	0.233	60.15	93.3	0
2001-12-05 02:00	139.7	11.5	136.2	4.1	-0.446	61.2	93.6	0
2001-12-05 03:00	137.1	12.25	137.7	4.855	-0.648	61.53	93.2	0
2001-12-05 04:00	133	11.12	136.3	4.596	-0.825	61.4	93.4	0
2001-12-05 05:00	126.2	7.33	158.3	3.262	-0.975	60.46	93.7	0
2001-12-05 06:00	125.1	3.731	187	1.763	-0.967	59.96	95.6	0

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2001-12-05 07:00	120.1	4.449	178.9	2.095	-0.888	60	97	0
2001-12-05 08:00	122.3	8.7	130.8	3.522	-0.981	60.52	97.7	0
2001-12-05 09:00	131.5	8.09	138.8	3.695	-1.249	61.11	97.5	0
2001-12-05 10:00	132.4	6.29	148.5	3.396	-1.333	62.26	93.5	0
2001-12-05 11:00	133.1	4.185	140.5	2.605	-1.176	63.37	89.3	0
2001-12-05 12:00	168.5	4.141	173.8	3.127	-1.198	65.31	84.3	0
2001-12-05 13:00	159	5.697	164.9	4.292	-1.34	67.3	79.8	0
2001-12-05 14:00	137.6	7.69	144.5	5.37	-1.633	69.74	75.1	0
2001-12-05 15:00	144	7.15	153.2	5.112	-1.621	71.7	71.8	0
2001-12-05 16:00	152.5	8.21	161.4	5.691	-1.37	71.4	73.6	0
2001-12-05 17:00	133.7	6.651	140.8	3.126	-1.071	69.4	78.6	0
2001-12-05 18:00	121.4	7.82	122.7	2.574	-0.719	67.79	82.7	0
2001-12-05 19:00	118.9	8.5	87.4	2.064	-0.126	66.23	86.8	0
2001-12-05 20:00	124.8	7.28	41.25	1.287	0.54	65.04	89.7	0
2001-12-05 21:00	127.9	8.64	64.54	1.348	1.009	64.26	91.9	0
2001-12-05 22:00	126	11.08	118	2.247	0.213	64.45	91.5	0
2001-12-05 23:00	127.4	12.01	126.2	2.673	0.304	63.89	92.8	0
2001-12-06 00:00	128.9	8.99	147.7	2.461	-0.299	63.57	93.5	0
2001-12-06 01:00	137.1	6.955	159.6	2.854	-0.533	63.75	93.2	0
2001-12-06 02:00	134.3	11.88	149.3	4.601	-0.455	63.12	95.2	0
2001-12-06 03:00	143.9	11.75	149.2	5.986	-0.834	63.15	96.8	0
2001-12-06 04:00	143.4	10.05	150.9	5.271	-0.988	63.72	96.5	0
2001-12-06 05:00	160.3	8.71	163.8	5.522	-0.934	64.07	93	0
2001-12-06 06:00	174.8	8.83	172.2	4.946	-0.862	64.5	89.9	0
2001-12-06 07:00	167	6.916	175.3	3.845	-0.82	64.4	89.6	0
2001-12-06 08:00	182.2	7.68	178	4.461	-0.87	64.57	89.1	0
2001-12-06 09:00	213.9	6.218	219.3	4.232	-1.085	65.23	87.1	0
2001-12-06 10:00	263.2	5.12	261.9	3.703	-1.331	66.06	84.9	0
2001-12-06 11:00	254	5.432	258.4	4.136	-1.481	68.03	78.8	0
2001-12-06 12:00	272.8	5.166	276.6	3.948	-1.559	69.82	74.2	0
2001-12-06 13:00	243.2	6.235	234.1	5.231	-1.807	72.3	67.58	0
2001-12-06 14:00	263.3	8.46	260.7	6.433	-1.822	74.9	60.9	0
2001-12-06 15:00	260	8.72	258.6	6.433	-1.72	75.7	58.88	0
2001-12-06 16:00	252.3	6.628	254.5	4.762	-1.484	75.6	59.45	0
2001-12-06 17:00	246.7	5.041	238.1	2.643	-0.756	74.4	61.58	0
2001-12-06 18:00	241.4	6.214	36.62	0.79	1.925	70.8	69.75	0
2001-12-06 19:00	222.8	5.73	68.99	1.113	2.481	69.4	71.1	0
2001-12-06 20:00	201.8	6.311	104.2	1.324	2.256	68.58	75	0
2001-12-06 21:00	174.4	8.24	132.1	2.972	2.042	66.93	78.7	0
2001-12-06 22:00	168.2	9.23	146.5	3.44	0.828	66.54	79.7	0
2001-12-06 23:00	162.6	8.2	145.4	3.37	0.308	65.98	82.4	0
2001-12-07 00:00	182.2	7.45	146.6	2.398	0.453	64.49	86.9	0
2001-12-07 01:00	158	7.58	142.9	3.04	-0.03	64.03	87.6	0
2001-12-07 02:00	165	6.679	149	2.801	-0.079	63.23	89.3	0
2001-12-07 03:00	184.1	7.8	164.2	3.83	-0.191	63.55	89.1	0
2001-12-07 04:00	190.3	7.93	167.2	3.867	-0.293	64.31	87.9	0
2001-12-07 05:00	196.7	7.82	171.8	3.029	-0.285	64.63	87.9	0
2001-12-07 06:00	243	5.238	313.9	2.06	0.274	62.94	92.4	0
2001-12-07 07:00	226.2	7.09	226.4	3.545	-0.749	62.93	94.7	0
2001-12-07 08:00	209.6	8.2	209.2	4.865	-0.891	63.46	97.2	0
2001-12-07 09:00	223.6	7.89	224.4	5.019	-1.188	63.98	97.2	0
2001-12-07 10:00	230.5	6.188	241.2	4.21	-1.362	65.32	93.2	0
2001-12-07 11:00	219.4	5.99	224.1	4.74	-1.458	68.07	84.5	0
2001-12-07 12:00	251.9	7.34	255.2	5.787	-1.725	69.79	79.2	0
2001-12-07 13:00	258.5	6.536	260.1	4.757	-1.616	70.2	76.4	0
2001-12-07 14:00	263.9	4.764	265.3	4.022	-1.555	71.6	73.8	0

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2001-12-07 15:00	251.7	6.062	249.5	4.53	-1.488	72.6	69.69	0
2001-12-07 16:00	247.2	6.494	249.3	4.407	-1.377	72	69.05	0
2001-12-07 17:00	246.4	6.575	255	3.07	-0.774	70.5	72.2	0
2001-12-07 18:00	205.8	6.063	101.4	1.478	0.865	68.63	76.4	0
2001-12-07 19:00	168.7	5.512	119.6	1.615	0.895	68.24	78.1	0
2001-12-07 20:00	171.6	8.81	149.1	3.429	0.677	68.3	75.9	0
2001-12-07 21:00	167.6	9.96	153.8	4.886	-0.083	67.35	77.4	0
2001-12-07 22:00	171.3	9.16	160.7	4.023	-0.206	65.83	83.7	0
2001-12-07 23:00	176.8	8.55	170	4.223	-0.427	65.77	83.9	0
2001-12-08 00:00	173.8	10.29	168.5	5.557	-0.419	65.14	86	0
2001-12-08 01:00	178	10.12	176.8	5.45	-0.634	64.83	86.9	0
2001-12-08 02:00	190.1	8.58	188.5	4.056	-0.663	64.5	88.7	0
2001-12-08 03:00	198.4	6.814	197.5	3.253	-0.672	64.11	90.6	0
2001-12-08 04:00	192.2	7.01	192.3	3.76	-0.889	63.8	92.1	0
2001-12-08 05:00	185.8	7.53	180.8	4.262	-0.954	63.59	94	0
2001-12-08 06:00	188.7	8.11	186.9	4.515	-0.909	64.11	93.5	0
2001-12-08 07:00	185.3	8.69	182.2	4.47	-0.726	64.29	90.4	0
2001-12-08 08:00	248.5	7	263.8	3.37	-0.642	64.21	87.1	0
2001-12-08 09:00	284.6	2.87	296.2	1.627	-0.957	64.6	85.9	0
2001-12-08 10:00	242	5.045	233.4	4.291	-1.525	66.14	80.6	0
2001-12-08 11:00	265.2	4.777	267.7	3.573	-1.319	66.63	79.3	0
2001-12-08 12:00	303	7.95	296.7	4.084	-1.235	66.19	81.4	0
2001-12-08 13:00	327.1	9.78	326	5.152	-0.947	62.27	86.8	0
2001-12-08 14:00	339.1	3.464	3.728	1.555	-0.798	60.32	89.5	0.01
2001-12-08 15:00	274.1	2.323	256.1	1.785	-0.982	60.36	92.6	0
2001-12-08 16:00	331.2	11.54	338.8	6.619	-0.93	59.35	92.6	0
2001-12-08 17:00	351.2	12.55	355.2	8.03	-0.954	57.5	91.7	0
2001-12-08 18:00	2.708	11.55	3.568	7.84	-0.865	57.26	87.8	0
2001-12-08 19:00	350.5	11.65	353.4	7.61	-0.9	56.19	85.7	0
2001-12-08 20:00	355.4	10.72	359.7	6.516	-0.783	54.24	87.2	0
2001-12-08 21:00	8.67	10.02	8.96	6.819	-0.755	53.81	77.9	0.01
2001-12-08 22:00	3.499	7.62	359.3	4.31	-0.68	52.85	79.6	0
2001-12-08 23:00	1.507	10.05	1.403	7.15	-0.773	52.74	77.9	0
2001-12-09 00:00	9.22	12.61	7.21	8.55	-0.736	51.25	74.3	0
2001-12-09 01:00	13.53	11.47	10.89	8.25	-0.779	50.44	73.1	0
2001-12-09 02:00	2.28	10.25	2.582	7.37	-0.797	50.18	74.9	0
2001-12-09 03:00	2.65	11.78	2.954	8.09	-0.791	49.86	75.5	0
2001-12-09 04:00	6.468	12.33	3.241	8.68	-0.797	49.44	75.4	0
2001-12-09 05:00	8.63	9.9	9.44	7.32	-0.814	48.72	76.5	0
2001-12-09 06:00	12.5	7.46	9.23	5.307	-0.802	48.12	77.6	0
2001-12-09 07:00	3.846	7.21	0.185	5.23	-0.815	47.77	79.2	0
2001-12-09 08:00	0.877	7	1.197	4.956	-0.858	47.4	80.1	0
2001-12-09 09:00	4.722	7.61	2.983	5.682	-1.009	47.54	79.9	0
2001-12-09 10:00	15.49	6.877	14.5	6.035	-1.023	48.16	78.3	0
2001-12-09 11:00	3.309	7.47	2.824	5.969	-1.122	48.55	77.7	0
2001-12-09 12:00	354.2	6.518	354.2	4.937	-1.124	49.58	75.2	0
2001-12-09 13:00	336.6	8.43	339.5	5.839	-1.24	50.12	73.4	0
2001-12-09 14:00	340.4	7.93	345.1	5.902	-1.091	50.01	74.3	0
2001-12-09 15:00	347.2	7.69	352.6	5.538	-1.085	50.58	74	0
2001-12-09 16:00	347.3	8.84	348.1	5.818	-1.002	50.32	73.6	0
2001-12-09 17:00	3.178	8.19	0.762	5.71	-0.842	49.5	73.5	0
2001-12-09 18:00	359.4	6.973	2.139	4.655	-0.786	49.09	75.3	0
2001-12-09 19:00	5.751	5.432	14.56	3.497	-0.705	48.86	77.4	0
2001-12-09 20:00	12.38	4.686	20.73	2.232	-0.505	48.46	78.1	0
2001-12-09 21:00	21.2	5.323	22.19	2.841	-0.637	48.35	78.1	0
2001-12-09 22:00	21.2	4.03	22.51	2.446	-0.743	48.31	79.3	0

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2001-12-09 23:00	19.58	5.057	11.76	3.197	-0.723	48.13	79.6	0
2001-12-10 00:00	357.9	5.445	349.9	3.131	-0.674	47.43	81.9	0
2001-12-10 01:00	352.3	6.552	350.4	3.87	-0.755	46.34	85.9	0
2001-12-10 02:00	341.4	5.34	341.4	3.116	-0.79	45.85	85.7	0
2001-12-10 03:00	347.2	6.552	352.9	4.257	-0.812	45.59	84.8	0
2001-12-10 04:00	339.1	5.547	341.1	3.344	-0.765	45.19	87	0
2001-12-10 05:00	12.83	4.632	7.32	2.997	-0.744	44.77	88.8	0
2001-12-10 06:00	25.01	4.571	17.41	2.782	-0.739	44.59	90.9	0
2001-12-10 07:00	111.7	3.457	134.5	1.901	-0.691	44.57	92	0
2001-12-10 08:00	270.6	3.193	283	1.835	-0.579	44.86	92.2	0
2001-12-10 09:00	310	4.018	319.3	3.015	-0.97	46.4	87.5	0
2001-12-10 10:00	277.1	4.58	260.1	3.805	-1.237	47.51	83	0
2001-12-10 11:00	292.8	4.111	276.7	3.09	-1.217	49.5	77.4	0
2001-12-10 12:00	270.6	5.018	266	4.082	-1.283	52.13	71.5	0
2001-12-10 13:00	285.5	6.046	277.8	4.612	-1.479	54.01	67.57	0
2001-12-10 14:00	283	5.561	273.1	4.232	-1.303	55.71	63.71	0
2001-12-10 15:00	298.6	4.974	289.8	3.737	-1.353	57.04	60.54	0
2001-12-10 16:00	343.4	5.748	348.6	4.124	-1.107	56.8	58.94	0
2001-12-10 17:00	348.1	6.832	349	4.294	-0.826	55.99	61.07	0
2001-12-10 18:00	7.97	7.3	19.52	3.503	0.211	53.62	68.01	0
2001-12-10 19:00	3.733	7.71	16.1	3.324	0.473	52.41	71	0
2001-12-10 20:00	2.923	7.76	9.3	3.097	0.515	51.02	74.9	0
2001-12-10 21:00	28.12	6.205	70.9	1.706	1.431	48.54	81.6	0
2001-12-10 22:00	34.52	7.15	52.12	1.987	3.273	46.35	87.3	0
2001-12-10 23:00	37.75	7.26	52.93	1.758	3.023	46.02	86	0
2001-12-11 00:00	51.88	7.4	68.35	1.752	2.537	45.56	86.1	0
2001-12-11 01:00	63.12	5.553	102.2	1.136	2.814	44.38	87.5	0
2001-12-11 02:00	75.4	5.619	93.4	1.492	2.661	43.12	90.8	0
2001-12-11 03:00	87	7.62	94.8	1.256	2.595	42.21	92.8	0
2001-12-11 04:00	95.4	9.69	73.1	1.948	2.451	42.17	93.3	0
2001-12-11 05:00	97.2	9.83	82.5	2.024	2.625	41.67	94.1	0
2001-12-11 06:00	104.3	9.81	87.4	3.216	0.492	41.82	95.4	0
2001-12-11 07:00	109.2	8.89	106.7	3.745	-0.449	40.1	96.6	0
2001-12-11 08:00	107.8	5.624	116.2	2.603	-0.69	39.61	97.1	0
2001-12-11 09:00	100.4	5.663	91.6	3.142	-0.809	41.61	97.5	0
2001-12-11 10:00	107.3	5.258	120.5	3.597	-0.978	43.6	97.6	0
2001-12-11 11:00	98.1	6.718	90.1	4.356	-1.005	44.3	97.3	0
2001-12-11 12:00	103	6.547	93.8	4.551	-1.25	46.01	95.9	0
2001-12-11 13:00	102.5	6.75	95.7	5.038	-1.193	47.68	91.1	0
2001-12-11 14:00	92.7	5.766	65.05	4.905	-0.964	49.93	84.9	0
2001-12-11 15:00	93.1	6.763	82.4	3.801	-1.023	50.44	83.1	0
2001-12-11 16:00	107.3	7.67	103.5	3.968	-0.996	50.34	85	0
2001-12-11 17:00	89.4	6.539	74.2	3.416	-0.874	49.88	87.7	0
2001-12-11 18:00	98.8	6.297	85.4	3.26	-0.811	49.82	87.8	0
2001-12-11 19:00	99.5	9	86.5	3.934	-0.677	49.93	88.4	0
2001-12-11 20:00	108.2	8.83	92.2	3.824	-0.72	50.4	89.2	0
2001-12-11 21:00	111.7	7.82	94.7	2.744	-0.64	50.78	89.7	0
2001-12-11 22:00	118.4	12.16	112.5	4.11	-0.6	51.65	88.5	0
2001-12-11 23:00	126.1	13.53	141.1	6.152	-0.697	52.59	87.1	0
2001-12-12 00:00	126.7	11.49	138.4	4.499	-0.669	53.32	87.1	0
2001-12-12 01:00	125	12.5	129.7	4.758	-0.559	53.98	87	0
2001-12-12 02:00	122	14.38	127.4	5.877	-0.574	54.77	85.9	0
2001-12-12 03:00	123.6	13.64	132.5	5.649	-0.599	55.1	86.4	0
2001-12-12 04:00	127.9	13.29	134.1	5.675	-0.744	55.69	87.8	0
2001-12-12 05:00	123.5	13.27	127.8	4.852	-0.748	56.58	90.1	0
2001-12-12 06:00	124.5	14.82	129.1	5.978	-0.785	58.06	92.1	0

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2001-12-12 07:00	126.2	15.51	134	6.608	-0.804	59.76	93.7	0
2001-12-12 08:00	133.5	16.25	137.9	7.93	-0.801	61.99	91.9	0
2001-12-12 09:00	140.5	18.13	143	9.61	-0.917	63.46	90	0
2001-12-12 10:00	145.7	19.43	145.8	10.71	-0.853	64.75	91.8	0.01
2001-12-12 11:00	149.1	17.89	150.1	10.54	-1.042	66.66	89	0
2001-12-12 12:00	164.4	13.66	168.9	8.22	-1.076	68.97	85.8	0
2001-12-12 13:00	182.4	15.29	184.6	9.12	-1.179	72.2	79.4	0
2001-12-12 14:00	180.8	15.13	182.4	9.19	-1.28	73.9	75.3	0
2001-12-12 15:00	186.2	10.58	191.4	6.15	-1.133	74.6	74.3	0
2001-12-12 16:00	178.6	11.69	177.6	6.812	-0.993	74.8	74.5	0
2001-12-12 17:00	172.8	12.15	173.2	7.12	-0.848	74.3	74.7	0
2001-12-12 18:00	175.8	11.46	182.9	6.669	-0.837	73.7	74.6	0
2001-12-12 19:00	196.5	8.58	200.5	4.652	-0.726	73.2	75	0
2001-12-12 20:00	175.3	13.08	174.2	7.49	-0.799	72.7	77.6	0
2001-12-12 21:00	183.2	11.78	185.7	6.623	-0.885	72.5	80.8	0
2001-12-12 22:00	175.6	13.36	172.1	7.84	-0.81	72.1	84.8	0
2001-12-12 23:00	190.6	13.1	192.2	7.81	-0.636	70.9	91.2	0.09
2001-12-13 00:00	219	8.01	216	3.911	-0.356	68.95	95	0.17
2001-12-13 01:00	269.6	12.32	264.7	6.508	-0.575	64.48	94.4	0.59
2001-12-13 02:00	281.4	6.234	224.1	3.297	-0.333	62.88	96.2	0.1
2001-12-13 03:00	151.8	8.63	148.6	4.43	-0.448	62.91	97.1	0.05
2001-12-13 04:00	166.1	4.956	132.3	2.693	-0.33	62.94	97.1	0.11
2001-12-13 05:00	122.5	4.001	154.8	2.47	-0.45	62.49	97.4	0.01
2001-12-13 06:00	122.9	5.437	97.9	2.453	-0.551	62.3	97.9	0.07
2001-12-13 07:00	81.8	4.473	52.4	2.615	-0.509	62.28	98.2	0.14
2001-12-13 08:00	116.4	4.77	132.7	2.446	-0.405	62.07	98.3	0.08
2001-12-13 09:00	125.2	6.486	116.4	3.44	-0.506	61.67	98.3	0.11
2001-12-13 10:00	109.6	13.38	100.1	6.943	-0.903	61.19	97.8	0.04
2001-12-13 11:00	110.3	10.38	96.5	4.692	-0.893	61.02	96.2	0
2001-12-13 12:00	111.1	10.05	97.6	4.464	-0.885	61.32	96.1	0.02
2001-12-13 13:00	118.4	13	113.1	5.331	-1.015	62.52	96.1	0.01
2001-12-13 14:00	125.9	13.98	135.6	6.694	-1.088	63.73	93.6	0
2001-12-13 15:00	122.9	14.17	130.8	6.252	-0.99	64.06	91.6	0
2001-12-13 16:00	124.5	15.55	129.8	7.43	-0.968	64.19	91.1	0
2001-12-13 17:00	121.1	15.34	123	7	-0.869	64	91.7	0.01
2001-12-13 18:00	231.4	16.82	230.3	9.26	-0.704	62.88	94.3	1.24
2001-12-13 19:00	218	8.61	174.7	5.588	-0.141	62.58	96.1	0.48
2001-12-13 20:00	186.6	10.18	178.4	5.751	-0.547	63.33	94.5	0.05
2001-12-13 21:00	209.8	9.74	211.3	5.474	-0.588	63.36	95.1	0.01
2001-12-13 22:00	254.9	13.48	249.5	8.56	-0.834	60.89	96	0
2001-12-13 23:00	268.8	12.35	259.4	7.9	-0.824	56.81	96.8	0
2001-12-14 00:00	275.3	11.82	266.5	7.53	-0.78	55.22	97.3	0
2001-12-14 01:00	273.4	15.39	265.2	10	-0.809	53.87	97.4	0.01
2001-12-14 02:00	275.1	14.25	265.9	8.85	-0.894	53.19	96.7	0
2001-12-14 03:00	278	13.07	266.7	7.92	-0.788	52.84	93.4	0
2001-12-14 04:00	269	8.16	262.7	5.053	-0.638	52.69	91.1	0
2001-12-14 05:00	266	10.29	260.4	6.397	-0.617	52.84	87.8	0
2001-12-14 06:00	282	9.92	272.1	5.636	-0.611	51.99	86.3	0
2001-12-14 07:00	264.4	10.08	261	6.481	-0.681	51.19	83.7	0
2001-12-14 08:00	264.9	7.68	259.1	4.771	-0.547	50.54	82.6	0
2001-12-14 09:00	255.7	8.06	253.7	4.794	-0.561	50.47	80.8	0
2001-12-14 10:00	276.8	9.06	270	6.004	-1.224	52.17	76.2	0
2001-12-14 11:00	277.5	8.53	268.7	5.899	-1.433	53.48	71.4	0
2001-12-14 12:00	282.8	6.557	271.4	4.908	-1.524	54.91	67.09	0
2001-12-14 13:00	293	5.85	283.1	4.624	-1.429	55.79	65.42	0
2001-12-14 14:00	290.3	5.227	282.1	4.434	-1.222	56.63	61.52	0

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2001-12-14 15:00	303.2	3.05	321.9	3.134	-1.14	57.37	59.35	0
2001-12-14 16:00	270.4	3.406	277	2.506	-1.034	58.08	56.31	0
2001-12-14 17:00	309.5	2.261	353.6	1.336	-0.032	56.91	59.12	0
2001-12-14 18:00	309.8	2.054	51	2.3	3.48	53.15	70.8	0
2001-12-14 19:00	349.5	1.769	63.49	1.888	5.795	50.78	73.3	0
2001-12-14 20:00	7.61	3.42	63.38	2.038	7.36	48.74	79.5	0
2001-12-14 21:00	18.17	6.035	51.75	3.079	6.045	49	79.1	0
2001-12-14 22:00	53.34	8.52	76.3	2.58	5.443	47.83	83.1	0
2001-12-14 23:00	80.6	8.18	113.6	2.544	5.77	44.54	91.2	0
2001-12-15 00:00	101.6	9.02	111.8	2.41	3.538	44.68	92.1	0
2001-12-15 01:00	106.6	9.07	72.4	2.393	3.605	44.71	94.1	0
2001-12-15 02:00	104.4	8.45	81.7	2.018	2.415	44.65	94.2	0
2001-12-15 03:00	98.7	9.29	79.5	2.163	1.837	44.91	92.8	0
2001-12-15 04:00	98.2	11.07	74.5	3.142	1.266	45.17	91.9	0
2001-12-15 05:00	99.8	10.86	98.3	3.133	0.58	44.84	91.3	0
2001-12-15 06:00	98.3	12.86	85.3	4.992	0.215	44.46	92	0
2001-12-15 07:00	100.7	9.06	102.2	3.815	-0.421	45.43	90.4	0
2001-12-15 08:00	102.4	7.34	94.7	3.407	-0.781	45	91.6	0
2001-12-15 09:00	105.3	8.37	95.6	4.339	-0.888	47.19	88.6	0
2001-12-15 10:00	106.3	10.62	92	5.896	-1.119	51.12	82.1	0
2001-12-15 11:00	105.3	11.31	100.6	6.689	-1.253	54.89	75.2	0
2001-12-15 12:00	111.7	9.22	105.5	6.176	-1.318	59.57	64.44	0
2001-12-15 13:00	122.1	10.05	130.7	6.014	-1.568	63.02	53.66	0
2001-12-15 14:00	117.2	8.32	114.8	5.235	-1.44	65.26	49.29	0
2001-12-15 15:00	117.8	8.69	115.4	4.334	-1.136	65.98	47.72	0
2001-12-15 16:00	114.4	8.4	106.4	3.993	-1.109	66.8	46.48	0
2001-12-15 17:00	111.3	7.65	92.9	3.09	-0.738	65.74	48.53	0
2001-12-15 18:00	112.7	8.69	97.3	3.17	-0.454	64.11	51.93	0
2001-12-15 19:00	119.5	9.46	134.3	2.812	-0.209	62.56	55.14	0
2001-12-15 20:00	117.2	9.51	114.7	3.147	-0.24	61.64	58.18	0
2001-12-15 21:00	121.3	9.57	120.7	2.985	-0.256	60.62	61.53	0
2001-12-15 22:00	117.1	8.85	100.6	2.713	-0.352	60.2	63.13	0
2001-12-15 23:00	100.7	5.623	58.68	2.548	-0.559	60.59	62.8	0
2001-12-16 00:00	115.5	10.05	112.1	3.571	-0.633	60.45	64.57	0
2001-12-16 01:00	127	14.04	139.8	6.077	-0.685	61.12	65.69	0
2001-12-16 02:00	134.1	14.24	142	6.446	-0.669	62.18	72.2	0
2001-12-16 03:00	133.3	16.88	144.7	8.05	-0.713	63.61	82.4	0
2001-12-16 04:00	139.1	13.69	137.9	6.285	-0.453	65.05	89.1	0
2001-12-16 05:00	134.7	13.84	139.9	6.213	-0.663	65.65	91.6	0
2001-12-16 06:00	136.5	13.11	142.8	5.93	-0.598	66.27	93.1	0
2001-12-16 07:00	133.5	14.49	136.4	6.337	-0.656	67.44	92.6	0
2001-12-16 08:00	136.3	15.13	139.9	7.17	-0.716	68.7	91.3	0
2001-12-16 09:00	143.5	15.45	145.9	8.71	-0.974	71	86.8	0
2001-12-16 10:00	146.3	17.71	148.6	10.77	-1.211	72.6	82.4	0
2001-12-16 11:00	153.9	17.7	156.7	11.61	-1.404	74.6	76.2	0
2001-12-16 12:00	158.5	18.3	160.1	12.01	-1.463	76.4	70.3	0
2001-12-16 13:00	161.2	17.99	163.5	11.86	-1.601	77.5	66.9	0
2001-12-16 14:00	171.4	15.95	172.1	10.27	-1.482	78.1	64.13	0
2001-12-16 15:00	163.2	17.45	164	11.3	-1.294	78	64.02	0
2001-12-16 16:00	162.6	14.03	166.8	8.86	-1.189	77.5	65.99	0
2001-12-16 17:00	153.2	12.61	157.7	7.63	-1.004	76.7	69.16	0
2001-12-16 18:00	145.7	15.19	147.5	8.47	-0.823	75.1	74.4	0
2001-12-16 19:00	148.7	17.05	150.7	10.3	-0.944	74.3	78.7	0
2001-12-16 20:00	153	16.21	157.5	9.95	-0.937	73.4	82.2	0
2001-12-16 21:00	157.2	18.25	159.6	11.74	-0.978	74.1	79.6	0
2001-12-16 22:00	156.4	20.58	156	13.15	-0.972	74.3	78.6	0

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2001-12-16 23:00	162.3	22.17	164.1	14.3	-0.999	74.2	78	0
2001-12-17 00:00	168.5	18.45	169.4	11.56	-0.962	74	78.3	0
2001-12-17 01:00	171.5	18.96	174.4	11.5	-0.957	73.9	78.1	0
2001-12-17 02:00	177	20.53	180.1	11.87	-0.965	74	78	0
2001-12-17 03:00	182.7	18.42	185.6	10.97	-0.934	74	77.5	0
2001-12-17 04:00	246.5	12.45	244.2	8.1	-0.731	66.4	91	0.34
2001-12-17 05:00	186.5	8.4	173.1	4.36	-0.672	63.49	96.7	0.09
2001-12-17 06:00	170.8	8.46	166.7	4.533	-0.628	63.45	95.8	0.01
2001-12-17 07:00	206.1	7.99	203.8	4.409	-0.693	63.31	96	0
2001-12-17 08:00	236.4	11.88	240.3	6.371	-0.696	63.16	95.6	0
2001-12-17 09:00	268.8	17.9	262.4	10.73	-0.812	61.63	93.2	0
2001-12-17 10:00	290.4	15.6	277.6	8.49	-0.963	58.44	92.7	0.01
2001-12-17 11:00	284.2	14.35	274	8.03	-0.986	59.36	81.4	0
2001-12-17 12:00	286.1	13.34	274	7.76	-1.234	60.24	79.2	0
2001-12-17 13:00	287.1	13.09	274.9	8.05	-1.364	61.61	74.1	0
2001-12-17 14:00	296	12.58	285.9	6.961	-1.421	62.52	69.69	0
2001-12-17 15:00	295.7	15.55	282.2	8.48	-1.322	63.37	63.38	0
2001-12-17 16:00	303.9	11.79	288.9	5.858	-0.969	62.15	62.73	0
2001-12-17 17:00	296.5	8.86	284.7	4.069	-0.64	61.68	64.66	0
2001-12-17 18:00	295.2	9.9	276.2	4.193	-0.057	59.84	69.1	0
2001-12-17 19:00	296.6	11.28	279.9	5.021	-0.167	58.49	71.5	0
2001-12-17 20:00	296.9	9.81	282.9	4.019	-0.216	56.89	74.7	0
2001-12-17 21:00	293.3	9.53	278	4.272	-0.349	55.41	77.2	0
2001-12-17 22:00	295.1	8.86	278.4	4.507	-0.683	55.04	76.7	0
2001-12-17 23:00	290.6	9.47	280.2	5.097	-0.789	54.18	78.3	0
2001-12-18 00:00	286.2	7.27	271.3	4.215	-0.812	53.39	80.3	0
2001-12-18 01:00	288.2	6.933	274.8	3.273	-0.351	51.49	84.8	0
2001-12-18 02:00	298.9	6.349	312.4	2.181	-0.248	50.01	87.9	0
2001-12-18 03:00	302.3	5.084	292.1	1.847	0.127	48.69	89	0
2001-12-18 04:00	291.8	4.574	354	1.213	1.006	46.57	94.3	0
2001-12-18 05:00	326.2	4.899	338	1.451	0.829	46.1	93.7	0
2001-12-18 06:00	326.3	5.231	339.8	1.622	1.458	44.99	94.1	0
2001-12-18 07:00	326.2	5.319	341.3	1.572	1.628	44.22	94.8	0
2001-12-18 08:00	306.2	3.346	156.6	1.454	1.887	43.52	95.9	0
2001-12-18 09:00	339.5	2.019	100.1	1.129	-0.497	46.24	92	0
2001-12-18 10:00	48.3	2.076	21.88	2.127	-1.026	50.08	74	0
2001-12-18 11:00	250.1	4.205	265.6	3.761	-1.299	53.53	64.76	0
2001-12-18 12:00	221.9	3.515	176.2	3.145	-1.05	54.54	56.45	0
2001-12-18 13:00	263.4	5.219	264.7	4.234	-1.563	57.11	49.17	0
2001-12-18 14:00	283.9	6.214	283.4	5.041	-1.357	58.12	47.15	0
2001-12-18 15:00	283.6	5.995	277	4.671	-1.299	58.59	46.58	0
2001-12-18 16:00	302	5.423	294.2	3.571	-1.132	58.29	46.17	0
2001-12-18 17:00	296.7	4.947	316.3	2.133	-0.582	57.51	46.59	0
2001-12-18 18:00	241.2	3.293	71	1.132	2.671	53.42	54.66	0
2001-12-18 19:00	238	4.764	63.91	1.278	4.121	51.76	58.46	0
2001-12-18 20:00	232.7	5.213	72.4	1.215	3.755	50.28	59.93	0
2001-12-18 21:00	200.4	3.942	95.5	1.568	4.101	49.43	61.81	0
2001-12-18 22:00	197	5.853	95.3	1.541	5.243	47.82	68.52	0
2001-12-18 23:00	210.7	7.62	109.4	1.707	5.26	47.56	69.67	0
2001-12-19 00:00	205.8	7.96	119.1	1.904	4.138	47.91	68.41	0
2001-12-19 01:00	201.8	9.22	141.9	2.889	4.455	47.56	68.26	0
2001-12-19 02:00	215	9.34	172.4	1.448	2.888	48	66.5	0
2001-12-19 03:00	225.9	11.18	206.8	3.848	1.514	48.68	65.35	0
2001-12-19 04:00	224.4	10.49	213.4	3.793	0.958	48.79	70.1	0
2001-12-19 05:00	228.6	9.91	211.5	3.726	0.952	48.13	75.8	0
2001-12-19 06:00	213.3	10.37	199.3	3.886	0.401	48.39	79.5	0

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2001-12-19 07:00	230.1	10.51	221.3	4.899	0.457	48.15	82	0
2001-12-19 08:00	247	13.24	246	7.15	-0.219	50.54	79.8	0
2001-12-19 09:00	264.3	12.13	259.1	8.11	-1.004	51.39	76.2	0
2001-12-19 10:00	292.7	12.44	277.6	7.7	-1.387	52.2	70.9	0
2001-12-19 11:00	312.3	11	300.8	6.753	-1.713	54.13	63.43	0
2001-12-19 12:00	345.4	13.72	352	9.49	-1.626	54.1	59.17	0
2001-12-19 13:00	343.3	11.55	348.6	8.3	-1.619	54.29	59.39	0
2001-12-19 14:00	346.4	13.38	350.8	9.05	-1.467	54.4	59.55	0
2001-12-19 15:00	347.8	12.72	353.9	8.85	-1.286	53.82	60.81	0
2001-12-19 16:00	339.8	11.4	344.5	7.28	-1.132	54.23	58.69	0
2001-12-19 17:00	338.7	9.95	344.6	5.837	-0.751	54.19	57.83	0
2001-12-19 18:00	328.7	7.1	351.8	2.33	-0.121	52.82	60.69	0
2001-12-19 19:00	340.5	7.29	9.72	2.705	0.204	51.74	63.9	0
2001-12-19 20:00	10.63	8.56	18.34	4.549	-0.074	50.72	62.27	0
2001-12-19 21:00	356.5	6.656	4.727	3.042	0.117	49.88	61.17	0
2001-12-19 22:00	319.8	4.435	29.66	0.925	2.181	46.97	69.75	0
2001-12-19 23:00	311	4.211	21.23	1.46	2.519	45.69	75.4	0
2001-12-20 00:00	338.7	6.263	350.8	1.596	1.845	45.54	80.2	0
2001-12-20 01:00	349.6	7.84	7.63	2.972	1.019	45.16	78.8	0
2001-12-20 02:00	0.203	7.98	6.729	3.49	0.521	44.22	77.9	0
2001-12-20 03:00	10.86	7.55	28.03	3.032	0.957	43.16	78.6	0
2001-12-20 04:00	17.41	7.36	38.01	2.842	1.152	42.11	81	0
2001-12-20 05:00	22.23	6.424	47.25	2.17	0.914	41.33	82.8	0
2001-12-20 06:00	37.27	7.1	68.14	1.567	2.629	39.56	85.8	0
2001-12-20 07:00	39.86	9.22	38.68	3.756	2.098	39.69	77.7	0
2001-12-20 08:00	48.4	7.49	39.89	3.191	0.819	39.9	69.81	0
2001-12-20 09:00	59.07	7.66	44.09	5.574	-0.588	41.79	61.61	0
2001-12-20 10:00	80.1	7.05	62.16	4.802	-1.032	44.22	51.7	0
2001-12-20 11:00	59.89	5.44	47.69	4.905	-1.171	47.47	39	0
2001-12-20 12:00	55.74	4.549	50.54	4.234	-1.291	50.4	31.94	0
2001-12-20 13:00	305.3	5.945	293.8	5.116	-1.502	51.87	31.87	0
2001-12-20 14:00	318.9	6.604	312.9	5.759	-1.323	53.22	30.32	0
2001-12-20 15:00	332.8	6.152	338.4	4.953	-1.309	54.6	26.74	0
2001-12-20 16:00	336.1	3.991	342	3.098	-1.096	55.2	29.14	0
2001-12-20 17:00	351.3	4.454	349.9	2.713	-0.634	54.33	29.42	0
2001-12-20 18:00	9.92	4.55	50.67	1.395	2.255	50.21	38.01	0
2001-12-20 19:00	357.7	4.865	49.79	1.596	3.634	47.92	40.53	0
2001-12-20 20:00	21.63	6.158	67.87	1.804	4.657	46.72	45.47	0
2001-12-20 21:00	25.11	5.706	70.3	1.659	5.003	45.12	49.67	0
2001-12-20 22:00	50.62	5.766	95.6	1.336	8.52	41.16	60.28	0
2001-12-20 23:00	61.23	5.301	69.8	1.328	10.16	39	65.65	0
2001-12-21 00:00	81.8	4.365	88.1	1.436	10.67	37.51	70.7	0
2001-12-21 01:00	110.8	6.925	112.4	3.036	11.93	36.2	77.9	0
2001-12-21 02:00	135.2	10.9	115.3	4.675	10.26	38.42	68.32	0
2001-12-21 03:00	136.8	11.22	106.1	2.017	12.84	34.49	82.1	0
2001-12-21 04:00	141.4	10.56	109.2	2.161	13.52	34.23	84.1	0
2001-12-21 05:00	147	8.16	79.1	1.38	12.87	34.01	83.9	0
2001-12-21 06:00	133.3	5.962	55.06	2.252	11.17	32.83	87.7	0
2001-12-21 07:00	100.3	6.074	87.6	1.602	9.22	31.68	89.6	0
2001-12-21 08:00	98.3	7.39	113.1	1.373	10.41	30.48	92.8	0
2001-12-21 09:00	111.2	6.749	129	1.731	1.693	37.02	80.4	0
2001-12-21 10:00	105.8	3.469	117.8	2.361	-0.797	46.07	57.3	0
2001-12-21 11:00	122.7	4.489	130.6	3.841	-1.317	52.65	40.5	0
2001-12-21 12:00	123.8	5.007	125	3.825	-1.386	56.63	31.29	0
2001-12-21 13:00	127.2	6.834	132	5.056	-1.641	60.16	25.02	0
2001-12-21 14:00	124	7.81	128.1	5.27	-1.517	62.31	25.16	0

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2001-12-21 15:00	124.7	8.12	127.7	5.277	-1.527	64.31	24.08	0
2001-12-21 16:00	121.9	8.23	126.4	4.696	-1.292	64.64	24.31	0
2001-12-21 17:00	120.1	8.4	106.3	3.392	-0.643	63.15	25.97	0
2001-12-21 18:00	122.4	9.62	92.8	1.985	0.411	59.48	29.73	0
2001-12-21 19:00	127.8	11.1	109.8	2.087	1.148	56.29	34.4	0
2001-12-21 20:00	127.1	11.94	105.4	2.552	1.027	54.07	39.87	0
2001-12-21 21:00	126.5	11.49	114.5	2.061	1.039	51.72	45.42	0
2001-12-21 22:00	131.7	12.41	151.2	3.152	1.342	49.16	51.31	0
2001-12-21 23:00	136.5	11.18	140.7	2.22	1.862	47.43	54.8	0
2001-12-22 00:00	133.3	13.23	122.2	3.483	1.592	46.88	55.92	0
2001-12-22 01:00	123.7	13.96	112.1	3.624	0.539	45.58	58.99	0
2001-12-22 02:00	124.4	15.46	126.6	3.892	0.674	45.47	60.17	0
2001-12-22 03:00	124.6	15.32	132	3.925	0.715	45.74	59.25	0
2001-12-22 04:00	123.5	14.55	134.7	4.251	0.385	47.1	58.24	0
2001-12-22 05:00	123.1	14.26	120.2	3.745	0.233	48.61	62.95	0
2001-12-22 06:00	117.4	13.56	108.9	3.724	0.095	49.83	66.82	0
2001-12-22 07:00	119.8	14.87	124.9	4.255	-0.011	50.88	71	0
2001-12-22 08:00	127.6	15.03	141.3	6.385	-0.448	51.83	76.1	0
2001-12-22 09:00	134.7	17.54	141.3	8.28	-0.76	55.83	75.5	0
2001-12-22 10:00	141.1	16.91	146.5	9.92	-1.307	63.2	67.07	0
2001-12-22 11:00	146.7	17.44	149.9	10.93	-1.36	65.88	63.39	0
2001-12-22 12:00	157.2	16.02	157.3	10.01	-1.263	68.72	61.68	0
2001-12-22 13:00	162.4	16.27	163.6	10.23	-1.375	70.3	60.47	0
2001-12-22 14:00	160.7	12.89	164	8.17	-1.325	70.7	61.66	0
2001-12-22 15:00	156.3	15.36	159.6	9.93	-1.422	71	62.39	0
2001-12-22 16:00	148.8	13.29	152.6	7.89	-0.996	68.19	71.3	0
2001-12-22 17:00	152.3	15.1	154.9	9.07	-0.889	68.22	71	0
2001-12-22 18:00	145.4	15.25	150.7	8.46	-0.811	67.92	71.4	0
2001-12-22 19:00	144.2	15.85	149	8.69	-0.82	67.82	71.8	0
2001-12-22 20:00	155.5	19.28	157.9	11.84	-0.9	67.68	73.7	0
2001-12-22 21:00	168.9	15.94	171.2	9.69	-0.945	67.5	76.7	0
2001-12-22 22:00	168.7	11.13	173.6	6.666	-0.968	67.15	79.6	0
2001-12-22 23:00	163.2	8.84	170.2	4.783	-0.816	66.07	83.3	0.08
2001-12-23 00:00	126.8	10.01	133.6	4.199	-0.491	63.59	94.2	0.17
2001-12-23 01:00	183.2	11.07	193.1	6.267	-0.621	63.36	95.7	0.17
2001-12-23 02:00	261	9.73	252.9	5.708	-0.748	62.2	95.5	0.05
2001-12-23 03:00	300.7	6.56	277.3	2.629	-0.51	60.5	95.4	0.01
2001-12-23 04:00	327.6	11.67	330	5.404	-0.64	59.4	92	0
2001-12-23 05:00	354.1	15.96	356.5	10.36	-0.747	54.24	75.9	0
2001-12-23 06:00	357	12.98	359.3	8.48	-0.574	49.2	71.7	0
2001-12-23 07:00	352.6	10.36	356.6	6.244	-0.426	46.74	73.5	0
2001-12-23 08:00	2.035	10.47	1.697	6.584	-0.473	45.38	76.7	0
2001-12-23 09:00	8.64	11.82	6.819	8.51	-0.833	45.53	64.48	0
2001-12-23 10:00	12.28	9.98	20.98	8.26	-1.067	46.89	52.28	0
2001-12-23 11:00	345.1	11.71	345.5	8.49	-1.44	47.93	50.58	0
2001-12-23 12:00	352.3	13.3	351.8	9.32	-1.452	49.47	41.36	0
2001-12-23 13:00	345.2	10.51	343.2	7.48	-1.415	50.21	38.97	0
2001-12-23 14:00	330.9	8.13	337.8	5.897	-1.312	50.9	40.89	0
2001-12-23 15:00	333.5	7.3	341.7	5.803	-1.186	52.06	39.05	0
2001-12-23 16:00	336.6	8.47	345.7	5.759	-1.117	52.49	37.83	0
2001-12-23 17:00	334.1	4.265	350	2.916	-0.748	52.31	40.15	0
2001-12-23 18:00	297.4	5.828	19.34	1.326	1.545	49.87	51.67	0
2001-12-23 19:00	294.6	7.53	313.3	0.901	2.005	48.61	56.65	0
2001-12-23 20:00	289.9	8.18	317.7	0.967	2.039	47.53	62.44	0
2001-12-23 21:00	296.6	11.51	296.5	2.203	1.946	47.56	62.37	0
2001-12-23 22:00	312.4	13.28	307.9	5.126	0.1	49.23	46.41	0

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2001-12-23 23:00	321.5	12.25	324.8	5.574	-0.299	47.8	44.34	0
2001-12-24 00:00	332	14.65	336.5	7.69	-0.455	45.89	45.71	0
2001-12-24 01:00	335.4	14.92	340.5	8.24	-0.501	43.74	46	0
2001-12-24 02:00	342.4	13.17	347.9	7.7	-0.534	41.88	52.17	0
2001-12-24 03:00	347.8	14.73	352.4	9.32	-0.563	40.39	50.02	0
2001-12-24 04:00	350.7	12.32	356.5	7.56	-0.535	39.04	51.75	0
2001-12-24 05:00	353	9.65	359.9	5.84	-0.463	38.07	54.42	0
2001-12-24 06:00	350.1	7.08	3.819	3.92	-0.296	37.22	57.38	0
2001-12-24 07:00	350.9	5.001	8.8	2.589	-0.091	36.23	62.56	0
2001-12-24 08:00	350.4	5.359	4.271	2.865	-0.268	35.88	64.85	0
2001-12-24 09:00	339.5	7.14	344.4	4.663	-1.083	37.41	61.25	0
2001-12-24 10:00	357.4	7.55	356.7	6.059	-1.163	39.64	44.58	0
2001-12-24 11:00	342.7	6.821	352	5.756	-1.228	41.71	37.17	0
2001-12-24 12:00	331	7.3	335.2	5.963	-1.365	43.08	32.46	0
2001-12-24 13:00	336.9	7.98	343.2	6.138	-1.408	44.39	31.17	0
2001-12-24 14:00	334.4	9.64	337.9	7.13	-1.447	45.53	29.66	0
2001-12-24 15:00	339.2	7.77	347.7	5.724	-1.379	45.95	31.5	0
2001-12-24 16:00	331	7.83	337.4	5.468	-1.081	46.08	31.15	0
2001-12-24 17:00	338.4	7.62	340.9	4.296	-0.711	45.18	31.99	0
2001-12-24 18:00	355.6	5.948	22.72	2.857	0.32	43.37	34.04	0
2001-12-24 19:00	348.1	5.512	38.12	1.949	2.523	41.07	39.95	0
2001-12-24 20:00	340.4	3.894	67.96	1.27	4.062	39.8	47.27	0
2001-12-24 21:00	154.9	1.399	89.6	1.308	5.957	37.18	55.89	0
2001-12-24 22:00	115.5	3.158	96.4	1.595	7.73	35.29	57.92	0
2001-12-24 23:00	142.3	2.82	94.9	1.314	9.38	33.55	63.64	0
2001-12-25 00:00	187	1.318	82.7	1.567	9.1	31.98	67.85	0
2001-12-25 01:00	336	0.309	81.2	1.356	9.73	30.76	73.7	0
2001-12-25 02:00	115	2.039	106.2	2.221	8.69	29.88	78.9	0
2001-12-25 03:00	98	3.481	90.5	1.911	8.5	28.98	85.4	0
2001-12-25 04:00	105	3.984	91	1.691	8.53	29	83.7	0
2001-12-25 05:00	115.7	6.279	100.2	2.314	8.34	28.87	84.1	0
2001-12-25 06:00	117.8	5.452	68.76	2.187	5.25	29.32	85.8	0
2001-12-25 07:00	79.2	3.633	132.9	2.191	2.798	29.27	86.5	0
2001-12-25 08:00	44.12	8.76	38.28	4.51	0.431	32.78	73	0
2001-12-25 09:00	50.52	4.635	26.53	3.288	-0.737	34.82	68.95	0
2001-12-25 10:00	59.68	5.939	44.17	4.79	-0.949	37.17	60.58	0
2001-12-25 11:00	59.29	5.453	49.04	4.472	-1.091	39.07	52.8	0
2001-12-25 12:00	288.5	3.741	275.1	3.336	-1.058	40.77	49.93	0
2001-12-25 13:00	319.6	6.74	321.6	5.375	-1.335	41.97	49.35	0
2001-12-25 14:00	346.3	6.578	350.8	5.256	-1.415	42.65	49.94	0
2001-12-25 15:00	324.3	7.29	323.7	5.752	-1.373	43.18	50.42	0
2001-12-25 16:00	347.5	8.81	350.9	6.634	-1.164	42.18	55.69	0
2001-12-25 17:00	350.9	8.4	353	5.719	-0.856	40.89	58.77	0
2001-12-25 18:00	352.4	8.27	1.881	5.089	-0.515	39.34	63.04	0
2001-12-25 19:00	12.59	7.1	30.98	3.724	0.164	37.62	67.29	0
2001-12-25 20:00	22.05	5.831	69.11	1.683	2.657	34.67	74.7	0
2001-12-25 21:00	52.79	3.589	94.6	1.326	4.066	33.21	77.4	0
2001-12-25 22:00	129.4	3.962	95	1.421	5.363	31.14	83.9	0
2001-12-25 23:00	144.1	4.673	86.3	1.401	5.742	30.35	86	0
2001-12-26 00:00	138.1	4.437	94.1	1.508	6.55	29.32	88.6	0
2001-12-26 01:00	179.5	4.485	107	1.708	6.985	28.43	91.1	0
2001-12-26 02:00	177.8	6.693	118	2.408	6.155	28.89	90.4	0
2001-12-26 03:00	193.7	6.232	116	1.738	3.851	29.54	88.2	0
2001-12-26 04:00	190.8	7.23	136.6	2.053	2.112	31.74	81.9	0
2001-12-26 05:00	192	7.1	154.2	2.439	1.243	32.89	79.2	0
2001-12-26 06:00	174.5	7.47	133.7	2.63	1.352	32.88	80.6	0

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2001-12-26 07:00	178.6	6.558	123.1	1.808	1.417	32.68	81.2	0
2001-12-26 08:00	177.4	6.928	113.8	1.917	2.935	31.21	85.5	0
2001-12-26 09:00	164.2	6.382	120.2	2.535	0.984	34.08	77.6	0
2001-12-26 10:00	176.8	4.367	173.3	3.304	-1.019	39.94	62.82	0
2001-12-26 11:00	231.4	7.09	229	5.351	-1.408	45.21	46.26	0
2001-12-26 12:00	250.5	11.56	247.8	8.27	-1.731	46.52	44.1	0
2001-12-26 13:00	258.6	12.25	256.1	8.83	-1.694	47.45	44.26	0
2001-12-26 14:00	280.9	15.02	270.4	9.77	-1.705	48.4	41.87	0
2001-12-26 15:00	286.7	16.23	276	9.66	-1.585	48.68	36.1	0
2001-12-26 16:00	289	15.87	276.2	8.97	-1.281	47.79	32.53	0
2001-12-26 17:00	289.4	15.24	279.3	8.41	-0.727	46.45	31.06	0
2001-12-26 18:00	299.4	12.63	285	5.305	-0.128	44.3	31.15	0
2001-12-26 19:00	291.1	11.44	277.8	5.263	0.009	42.91	36.15	0
2001-12-26 20:00	297.9	12.1	285.4	5.036	-0.11	41.86	37.63	0
2001-12-26 21:00	297.6	12.37	288.5	5.222	-0.156	40.87	38.43	0
2001-12-26 22:00	282.4	10.25	269.4	5.561	-0.127	38.85	45.09	0
2001-12-26 23:00	284.6	9.52	271.9	4.91	0.077	37.52	50.04	0
2001-12-27 00:00	284.2	8.41	269.9	3.768	0.308	36.28	52.64	0
2001-12-27 01:00	290.6	6.602	278	2.194	0.424	36.16	51.66	0
2001-12-27 02:00	289.8	6.548	263	2.15	0.569	35.61	52.02	0
2001-12-27 03:00	294.6	7.52	273	2.247	0.395	35.53	50.54	0
2001-12-27 04:00	237.4	4.396	128.7	1.807	2.837	32.35	58.7	0
2001-12-27 05:00	221	7.33	139.9	2.141	2.417	31.38	62.63	0
2001-12-27 06:00	186.3	8.55	146.7	3.273	2.265	30.99	61.49	0
2001-12-27 07:00	200.3	7.65	165.3	2.741	0.815	31.05	59.67	0
2001-12-27 08:00	203.9	8.54	192.8	3.463	0.403	31.65	56.77	0
2001-12-27 09:00	203.8	6.946	192.6	4.276	-0.614	35.39	51.55	0
2001-12-27 10:00	217.4	7.6	215.6	5.617	-1.236	41.16	43.79	0
2001-12-27 11:00	242.5	11.43	249.2	8.38	-1.6	45.02	42.98	0
2001-12-27 12:00	241.5	15.38	244.2	10.18	-1.796	47.96	38.44	0
2001-12-27 13:00	235.9	13.92	237	10.16	-1.906	50.3	37.23	0
2001-12-27 14:00	244.7	11.4	248.5	8.35	-1.623	51.91	37.42	0
2001-12-27 15:00	247.9	11.41	252.5	7.87	-1.641	53.48	37.05	0
2001-12-27 16:00	245.3	8.9	252.9	6.053	-1.305	54.69	37.54	0
2001-12-27 17:00	217.1	8.64	221.9	5.924	-0.799	54.8	35.04	0
2001-12-27 18:00	200.2	8.07	194.5	3.156	0.016	52.87	36.15	0
2001-12-27 19:00	190.1	10.27	176.5	3.916	0.41	51.37	37.92	0
2001-12-27 20:00	198	11.46	198.7	5.52	0.194	51.13	38.67	0
2001-12-27 21:00	200.6	11.57	202.5	6.051	-0.082	50.98	39.68	0
2001-12-27 22:00	210.2	10.86	206.8	5.852	-0.048	49.87	44.39	0
2001-12-27 23:00	212.7	11.14	210.5	6.318	-0.155	49.1	48.44	0
2001-12-28 00:00	210.5	11.63	208.9	7.17	-0.346	48.24	53.14	0
2001-12-28 01:00	211.1	8.42	202.4	4.184	-0.232	47.8	54.56	0
2001-12-28 02:00	193.9	7.46	171.7	3.029	-0.046	47.23	55.62	0
2001-12-28 03:00	178.5	9.02	161	3.987	0.307	45.58	58.62	0
2001-12-28 04:00	178.4	9.86	165.9	4.801	-0.008	45.77	60.99	0
2001-12-28 05:00	183	9.7	169.5	4.901	-0.105	46.56	65.68	0
2001-12-28 06:00	183.8	8.11	164.9	4.133	-0.227	47.51	69.37	0
2001-12-28 07:00	169.1	8.91	150.3	4.321	0.149	47.18	76.1	0
2001-12-28 08:00	158.8	9.16	147.9	3.699	-0.035	46.7	81.5	0
2001-12-28 09:00	155.3	7.92	153.1	3.011	-0.728	49.5	80.1	0
2001-12-28 10:00	186.6	8.01	189.9	5.072	-1.102	55	72.9	0
2001-12-28 11:00	229	6.411	234.5	5.106	-1.479	58.32	67.21	0
2001-12-28 12:00	259.3	7.09	256	5.557	-1.648	59.61	66.36	0
2001-12-28 13:00	255.8	7.62	250.4	6.111	-1.772	60.58	65.74	0
2001-12-28 14:00	235.5	7.09	236.9	6.159	-1.625	61.4	64.63	0

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2001-12-28 15:00	249.3	6.92	245.8	5.558	-1.544	62.42	60.81	0
2001-12-28 16:00	247.4	7.47	249.7	5.47	-1.448	62.88	58.92	0
2001-12-28 17:00	234.7	8.24	244.4	5.139	-0.899	62.06	57.7	0
2001-12-28 18:00	219.6	5.422	117.4	1.232	1.469	58.96	64.5	0
2001-12-28 19:00	199.4	6.368	107.7	1.337	2.116	57.63	68.14	0
2001-12-28 20:00	202.4	7.39	132.3	1.479	2.07	56.55	70.3	0
2001-12-28 21:00	195.1	9.96	149.2	3.144	2.223	55.64	72.9	0
2001-12-28 22:00	177.7	9.31	153.3	3.524	0.882	54.93	75.3	0
2001-12-28 23:00	169.9	8.63	157.4	3.59	0.33	53.81	77.9	0
2001-12-29 00:00	195.8	8.34	159.6	3.11	0.822	52.59	82	0
2001-12-29 01:00	200.2	9.12	167.5	3.116	0.558	52.75	84.6	0
2001-12-29 02:00	207.3	10.64	200.1	4.955	0.136	52.7	87.7	0
2001-12-29 03:00	220.6	9.62	215.2	5.065	-0.229	52.71	90.1	0
2001-12-29 04:00	237.2	7.58	239.2	3.693	-0.33	52.17	93.4	0
2001-12-29 05:00	251.9	7.57	254	4.499	-0.678	50.93	95.9	0
2001-12-29 06:00	247.5	8.5	247.2	4.901	-0.602	50.28	97.3	0
2001-12-29 07:00	247.9	7.55	252.7	4.003	-0.528	50.29	97.9	0
2001-12-29 08:00	284.1	8.25	272.6	4.395	-0.685	50.79	98.2	0
2001-12-29 09:00	289.7	7.53	279.5	4.188	-1.065	51.49	97.4	0
2001-12-29 10:00	339.9	11.77	342.4	7.62	-1.194	51.83	80.3	0
2001-12-29 11:00	353	12.86	349.1	9.18	-1.418	49.32	62.69	0
2001-12-29 12:00	348.7	13.86	346.8	9.84	-1.666	48.39	51.95	0
2001-12-29 13:00	347.9	15.38	348.5	10.61	-1.622	47.05	49.86	0
2001-12-29 14:00	351.6	13.63	352.6	9.96	-1.544	47.22	47.64	0
2001-12-29 15:00	351.6	12.23	348	8.45	-1.359	47.16	48.2	0
2001-12-29 16:00	353.2	11.27	353.6	8.01	-1.211	46.85	49.47	0
2001-12-29 17:00	0.319	11.06	0.45	7.74	-0.842	45.57	50.49	0
2001-12-29 18:00	5.334	9.61	6.346	6.549	-0.6	43.92	52.65	0
2001-12-29 19:00	10.24	10.67	10.18	7.33	-0.603	42.34	54.1	0
2001-12-29 20:00	15.21	10.5	14.13	7.34	-0.577	40.69	56.89	0
2001-12-29 21:00	30.8	6.792	37.94	4.258	-0.37	39.37	61.49	0
2001-12-29 22:00	32.4	8.92	29.78	5.56	-0.25	38.36	63.1	0
2001-12-29 23:00	29.54	8.76	29.55	5.429	-0.448	37.77	64.04	0
2001-12-30 00:00	36.85	6.901	39.98	3.971	-0.351	36.9	66.15	0
2001-12-30 01:00	37.12	7.31	38.62	4.587	-0.46	36.4	67.63	0
2001-12-30 02:00	40.47	6.463	43.14	4.106	-0.604	36.43	68.35	0
2001-12-30 03:00	34.68	6.386	38.1	4.232	-0.552	36.18	67.64	0
2001-12-30 04:00	30.19	6.941	29.1	4.532	-0.577	35.83	68.18	0
2001-12-30 05:00	27.97	7.32	26.06	4.556	-0.441	35.09	67.71	0
2001-12-30 06:00	29	8.53	26.18	4.903	-0.295	34.09	63.91	0
2001-12-30 07:00	33.87	8.9	31.03	5.452	-0.281	33.38	62.86	0
2001-12-30 08:00	42.54	8.7	41.14	5.535	-0.399	33.07	62.33	0
2001-12-30 09:00	48.78	8.73	42.29	6.969	-0.843	34.49	54.01	0
2001-12-30 10:00	48.06	10.06	43.76	8.33	-1.069	36.6	46.76	0
2001-12-30 11:00	44.91	9.26	39.65	7.98	-1.288	38.43	43.3	0
2001-12-30 12:00	23.09	8.38	19.11	7.41	-1.268	40.68	38.98	0
2001-12-30 13:00	350.4	9.43	350	7.25	-1.495	42.2	40.01	0
2001-12-30 14:00	6.252	10.14	10.04	8.3	-1.432	43.17	39.36	0
2001-12-30 15:00	345.5	11.54	344.5	8.38	-1.396	43.62	40.43	0
2001-12-30 16:00	349.4	13.13	351.7	9.34	-1.155	42.22	44.4	0
2001-12-30 17:00	7.78	12.05	10.21	8.99	-0.909	39.98	47.76	0
2001-12-30 18:00	11.86	10.8	5.117	8.06	-0.737	38.19	51.76	0
2001-12-30 19:00	18.07	7.52	17.58	4.933	-0.541	36.86	54.04	0
2001-12-30 20:00	24.2	7.92	22.35	5.27	-0.441	35.63	54.27	0
2001-12-30 21:00	24.71	8.46	26.56	5.081	-0.38	34.41	59.45	0
2001-12-30 22:00	21.07	7.07	22.47	4.376	-0.465	34.01	61.77	0

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2001-12-30 23:00	13.64	5.536	16.57	3.576	-0.561	33.52	65.42	0
2001-12-31 00:00	358.6	5.695	5.352	3.274	-0.527	32.88	70.1	0
2001-12-31 01:00	4.072	7.04	10.26	4.774	-0.648	32.52	69.7	0
2001-12-31 02:00	13.06	7.31	10.95	5.267	-0.766	32.39	71.1	0
2001-12-31 03:00	23.59	6.937	22.57	5.4	-0.804	32.48	73.3	0
2001-12-31 04:00	20.64	6.472	18.34	4.602	-0.781	32.68	71.1	0
2001-12-31 05:00	351.2	7.33	355.2	5.086	-0.813	32.93	71.3	0
2001-12-31 06:00	2.567	7.04	4.174	5.207	-0.819	32.57	71.5	0
2001-12-31 07:00	3.973	6.984	359.8	5.394	-0.822	32.42	70.3	0
2001-12-31 08:00	14.64	7.11	13.92	5.607	-0.824	32.54	67.93	0
2001-12-31 09:00	31.71	7.11	32.09	5.623	-0.907	32.95	63.16	0
2001-12-31 10:00	28.34	7.4	29.1	6.501	-0.926	33.45	57.75	0
2001-12-31 11:00	14.52	7.36	19.56	6.233	-1.024	33.86	58.1	0
2001-12-31 12:00	355.7	8.54	360	6.841	-1.403	35.5	55.52	0
2001-12-31 13:00	347.5	9.36	354	7.08	-1.468	36.75	52.39	0
2001-12-31 14:00	339	9.35	342.6	7.01	-1.399	37.96	53.53	0
2001-12-31 15:00	345.4	10.97	346.7	7.97	-1.359	38.25	53.9	0
2001-12-31 16:00	352.8	9.99	350.5	7.37	-1.074	37.71	56.15	0
2001-12-31 17:00	358.5	8.29	359.6	6.034	-0.852	36.47	59.77	0
2001-12-31 18:00	15.19	5.745	15.73	4.064	-0.675	35.61	62.81	0
2001-12-31 19:00	16.9	6.919	26.87	3.397	-0.112	34.52	64.5	0
2001-12-31 20:00	22.16	8	28.73	4.257	-0.048	33.82	65.71	0
2001-12-31 21:00	34.77	7.92	37.68	4.299	-0.117	32.66	67.03	0
2001-12-31 22:00	42.65	6.543	59.31	2.791	0.003	31.62	65.97	0
2001-12-31 23:00	37.93	7.51	40.18	4.14	-0.206	31.49	64.64	0
2002-01-01 00:00	41.11	6.751	47.15	3.819	-0.293	31.23	66.86	0