

Date_Time	WIND_DIR	WIND_SPE	WIND_DIR	WIND_SPE	DELTA_T	TEMPERA	DEWPOINT
1/1/2011 1:00	327	14.89	308	8.48	-1.458	57.98	100
1/1/2011 2:00	337.4	10.89	319.5	5.593	-0.448	53.85	91.8
1/1/2011 3:00	333	8.1	308	3.358	0.117	53.01	92.6
1/1/2011 4:00	334.5	8.11	322.8	4.063	0.01	53.38	87.8
1/1/2011 5:00	1.714	7.89	350.1	3.954	-0.26	53.81	76.7
1/1/2011 6:00	12.76	7.04	357	4.348	-0.43	53.52	73.2
1/1/2011 7:00	15.01	7.49	4.482	4.736	-0.437	53.08	70.9
1/1/2011 8:00	358	9.65	344.6	5.894	-0.541	52.83	69.38
1/1/2011 9:00	352.6	11.34	342.6	6.547	-0.585	51.55	69.42
1/1/2011 10:00	12.16	12.55	357.8	8.83	-0.714	51.03	61.97
1/1/2011 11:00	8.33	14.68	354	10.12	-0.686	50.48	44
1/1/2011 12:00	5.532	13.82	352.5	9.72	-0.847	50.2	42.55
1/1/2011 13:00	13.88	11.38	359.2	8.55	-0.922	50.1	43.49
1/1/2011 14:00	18.23	12.72	2.864	9.95	-1.081	51.32	36.94
1/1/2011 15:00	10.1	10.94	353.9	8.12	-0.974	51.29	32.37
1/1/2011 16:00	10.76	9.1	353.1	6.808	-0.966	51.32	32.19
1/1/2011 17:00	356.4	9.88	343.5	6.848	-0.997	51.91	34.34
1/1/2011 18:00	4.017	9.63	353.1	6.819	-0.683	51.03	39.1
1/1/2011 19:00	11.78	7.41	5.19	4.66	-0.288	49.62	44.55
1/1/2011 20:00	8.98	7.53	7.33	3.567	0.067	47.87	51.27
1/1/2011 21:00	12.04	7.57	13.82	3.266	0.466	45.94	59.88
1/1/2011 22:00	14.84	7.92	12.05	3.665	0.397	44.5	65.39
1/1/2011 23:00	9.34	10.3	357.3	5.417	-0.016	43.41	66.45
1/2/2011 0:00	8.14	9.55	353.3	5.699	-0.363	42.44	66.62
1/2/2011 1:00	6.374	8.56	350.5	4.651	-0.324	41.09	69.48
1/2/2011 2:00	9.18	9.08	354.6	5.247	-0.348	39.87	71.1
1/2/2011 3:00	7.79	8.6	353.3	4.769	-0.339	38.75	73.6
1/2/2011 4:00	9.06	7.18	359.3	3.807	-0.376	37.54	77.8
1/2/2011 5:00	15.39	7.08	6.185	3.659	-0.261	36.02	81.8
1/2/2011 6:00	6.852	6.762	350.3	2.792	-0.12	34.52	86.6
1/2/2011 7:00	9.89	6.945	358.1	3.242	-0.215	33.51	84.2
1/2/2011 8:00	7.31	7.89	343	3.435	-0.121	32.56	79.3
1/2/2011 9:00	9.85	6.124	357.2	2.973	-0.332	32.09	76.7
1/2/2011 10:00	15.99	6.162	7.77	4.741	-0.716	33.5	67.46
1/2/2011 11:00	26.58	7.07	11.21	6.016	-0.997	36.07	56.73
1/2/2011 12:00	17.61	9.21	3.389	7.63	-1.097	38.28	47.2
1/2/2011 13:00	26.42	8.07	16.98	6.959	-1.094	40.41	40.99
1/2/2011 14:00	347.9	7.39	335.5	5.805	-1.312	42.42	38.43
1/2/2011 15:00	339	10.9	327.7	7.46	-1.52	43.33	35.53
1/2/2011 16:00	350.1	9.13	329.2	6.934	-1.157	43.81	36.25
1/2/2011 17:00	13.84	8.51	358.9	6.69	-1.036	44.33	32.71
1/2/2011 18:00	4.815	6.974	354.5	5.054	-0.718	43.46	36.06
1/2/2011 19:00	355.8	8.19	347.5	4.572	-0.377	41.23	41.99
1/2/2011 20:00	5.36	8.45	356.9	4.237	-0.088	39.22	45.72
1/2/2011 21:00	10.12	9.26	353.9	4.763	-0.003	37.53	50.67
1/2/2011 22:00	26.65	6.444	34.14	2.777	0.457	35.52	55.8
1/2/2011 23:00	43.25	7.75	49.52	2.361	2.295	33.2	64.76
1/3/2011 0:00	51.31	11.16	38.04	5.481	0.772	34.17	61.72
1/3/2011 1:00	61.37	9.96	42.92	4.619	0.497	33.7	61.17
1/3/2011 2:00	73.5	7.5	84.3	2.016	1.388	31.72	66.82
1/3/2011 3:00	81.1	3.368	48.27	1.379	2.629	29.65	72.9

1/3/2011 4:00	88	9.17	69.1	2.179	3.206	29.29	75.1
1/3/2011 5:00	104.7	9.34	74.4	2.747	2.226	29.23	73.7
1/3/2011 6:00	109.2	8.37	72.6	2.029	1.667	28.23	78
1/3/2011 7:00	113.3	4.056	57.9	1.892	2.505	27.24	82.8
1/3/2011 8:00	66.37	4.616	29.46	2.722	3.584	26.95	85.6
1/3/2011 9:00	90.4	7.85	72.8	2.05	4.387	27.03	87.1
1/3/2011 10:00	104.8	7.6	63.2	2.518	0.592	31.61	66.96
1/3/2011 11:00	108.9	8.42	78.7	3.922	-0.696	35.2	55.83
1/3/2011 12:00	116.5	6.639	109	3.978	-1.108	38.37	49.77
1/3/2011 13:00	97.3	4.969	66.29	4.434	-1.102	42.43	43.25
1/3/2011 14:00	117.9	4.482	92.5	3.979	-1.125	47.03	34.32
1/3/2011 15:00	142.6	4.68	136.9	3.931	-1.055	50.16	32.02
1/3/2011 16:00	109.6	4.792	86.4	3.519	-1.03	53.31	28.81
1/3/2011 17:00	38.36	3.916	19.99	3.355	-0.98	54.47	27.32
1/3/2011 18:00	321	3.442	306.7	2.051	-0.602	53.25	29.19
1/3/2011 19:00	272.6	4.844	256.2	1.717	0.118	49.49	39.03
1/3/2011 20:00	298.4	3.521	42.53	1.858	3.113	46.33	43.72
1/3/2011 21:00	355.4	0.953	48.26	1.759	5.322	44.6	44.85
1/3/2011 22:00	83.8	3.446	61.14	1.374	7.81	42.22	53.33
1/3/2011 23:00	158.9	8.36	93	2.056	6.069	43.01	52.6
1/4/2011 0:00	188.3	9.02	120.5	2.886	3.191	44.56	46.47
1/4/2011 1:00	185.2	9.08	134.9	3.575	2.027	45	43.62
1/4/2011 2:00	179.8	8.25	142.5	3.544	1.13	45.05	43.35
1/4/2011 3:00	178.1	9.07	147.5	4.273	0.566	44.75	46.95
1/4/2011 4:00	177	7.58	141.4	3.056	0.312	45.79	44.96
1/4/2011 5:00	174.5	5.375	104.4	2.071	0.85	45.65	47.81
1/4/2011 6:00	182	3.188	43.49	2.515	2.074	43.32	52.89
1/4/2011 7:00	2.486	2.72	63.74	1.962	1.64	43.31	55.62
1/4/2011 8:00	56.33	4.216	83.6	1.511	1.791	43.24	59.22
1/4/2011 9:00	143.3	6.687	111	3.587	2.626	43.33	60.05
1/4/2011 10:00	161.7	4.94	102.9	1.921	0.538	46.29	54.43
1/4/2011 11:00	189.4	3.538	159.3	2.73	-0.872	49.87	53.97
1/4/2011 12:00	254.3	4.354	234.1	4.115	-1.111	53.3	50.08
1/4/2011 13:00	268.5	4.211	243	3.707	-1.218	56.57	50.46
1/4/2011 14:00	289.9	4.807	268.6	4.057	-1.153	58.75	51.69
1/4/2011 15:00	305.1	4.673	289.9	4.037	-1.069	60.57	50.27
1/4/2011 16:00	305.6	3.761	286.4	3.184	-1.073	61.89	53.3
1/4/2011 17:00	327.2	2.855	324.8	2.415	-0.992	62.16	55.81
1/4/2011 18:00	201	1.862	165.1	1.569	-0.602	61.84	56.32
1/4/2011 19:00	114.1	1.901	50.12	1.853	1.556	59.33	61.93
1/4/2011 20:00	110.1	3.901	66.92	1.94	2.376	58.35	64.63
1/4/2011 21:00	106.8	6.298	73.1	1.775	2.071	57.52	64.59
1/4/2011 22:00	108.4	6.335	69.4	1.951	1.381	55.44	66.49
1/4/2011 23:00	106.6	6.364	64.88	1.925	2.504	53.85	69.28
1/5/2011 0:00	116.6	9.15	67.76	2.301	1.436	54.46	62.13
1/5/2011 1:00	141.5	6.548	103.8	2.364	0.688	54.75	58.66
1/5/2011 2:00	158.8	10.73	113.2	3.665	1.56	53.22	73.3
1/5/2011 3:00	157.1	9.38	104.4	3.257	1.481	51.68	91.3
1/5/2011 4:00	155.7	3.782	32.34	3.053	1.044	51.1	97.8
1/5/2011 5:00	130	9.81	84.5	3.554	0.895	50.87	100
1/5/2011 6:00	115.7	5.648	44.89	2.565	-0.353	51.31	100
1/5/2011 7:00	101	5.274	68	2.606	-0.439	51.46	100

1/5/2011 8:00	136.6	9.63	107.8	3.385	0.121	51.71	100
1/5/2011 9:00	142.5	9.72	99	3.989	0.611	52.19	100
1/5/2011 10:00	166.3	8.47	117.5	4.369	0.398	53.12	100
1/5/2011 11:00	200.2	6.215	173.3	3.368	-1.208	55.72	100
1/5/2011 12:00	252.6	10.14	236	6.042	-1.299	57.16	100
1/5/2011 13:00	273.9	9.52	249.8	5.671	-1.321	57.88	100
1/5/2011 14:00	278.6	11.24	256	7.56	-1.395	60.1	94.8
1/5/2011 15:00	294	13.61	265.2	8.28	-1.212	61.01	78.6
1/5/2011 16:00	289.2	10.08	262.5	6.354	-1.118	61.99	71.1
1/5/2011 17:00	277.7	9.12	253.3	6.264	-1.026	63.14	62.44
1/5/2011 18:00	291.5	8.17	259.4	4.852	-0.546	62.77	62.86
1/5/2011 19:00	344.8	10.04	343.6	5.023	-0.05	59.26	71.3
1/5/2011 20:00	357.9	10.54	345.8	6.257	-0.423	54.99	79.9
1/5/2011 21:00	5.522	8.33	347.8	4.815	-0.431	52.29	85.4
1/5/2011 22:00	19.05	5.751	7.79	2.758	-0.266	50.07	90.6
1/5/2011 23:00	20.43	5.416	53.1	1.461	0.975	47.9	96.4
1/6/2011 0:00	290.5	2.357	115.3	0.813	2.22	45.8	99.6
1/6/2011 1:00	288.4	3.113	30.82	1.538	3.231	44.61	99.8
1/6/2011 2:00	280.3	4.68	66.92	0.864	2.068	43.91	99.9
1/6/2011 3:00	281	4.678	112.5	0.583	1.535	42.94	99.9
1/6/2011 4:00	296.8	6.39	257.8	0.839	1.906	40.99	99.9
1/6/2011 5:00	301.6	4.767	206.9	1.27	-0.002	39.73	99.9
1/6/2011 6:00	289.9	4.753	202.3	1.527	0.82	38.66	99.9
1/6/2011 7:00	262.8	5.476	178.2	1.14	1.844	38.69	99.9
1/6/2011 8:00	302.7	5.861	224.4	1.279	2.411	38.79	99.9
1/6/2011 9:00	286.7	4.726	198.4	0.9	1.991	38.92	99.9
1/6/2011 10:00	272.3	5.167	231.3	2.548	0.535	41.1	99.9
1/6/2011 11:00	300.2	6.344	270.3	4.445	-0.764	45.22	76.8
1/6/2011 12:00	308.3	8.74	279.1	5.924	-1.331	49.1	52.37
1/6/2011 13:00	292.9	10.38	260.7	7.73	-1.489	51.99	44.16
1/6/2011 14:00	306	11.63	276.6	7.83	-1.558	54.02	38.18
1/6/2011 15:00	294.5	13.38	265	9.05	-1.578	55.08	34.74
1/6/2011 16:00	299.1	11.23	268.9	7.75	-1.396	55.97	34.31
1/6/2011 17:00	300.5	11.99	266.9	7.45	-1.176	56.15	33.77
1/6/2011 18:00	304.5	10.74	276.2	5.64	-0.631	55.43	35.25
1/6/2011 19:00	309.4	8.57	274.1	2.593	0.452	53.33	39.86
1/6/2011 20:00	301	5.551	69.16	1.175	2.323	50.36	45.46
1/6/2011 21:00	271.7	7.05	136.1	0.595	3.673	48.03	50.8
1/6/2011 22:00	254.9	8.62	272.6	1.26	3.122	46.69	54.72
1/6/2011 23:00	264.9	8.41	252.9	1.229	2.676	45.93	57.76
1/7/2011 0:00	273	9.29	213.8	2.446	2.807	45.49	60.59
1/7/2011 1:00	259.4	8.98	218.2	2.453	1.983	44.9	62.45
1/7/2011 2:00	257.2	9.1	210.8	2.33	1.886	44.18	62.53
1/7/2011 3:00	248.1	9.07	229.6	2.473	1.623	43.68	63.72
1/7/2011 4:00	236.1	8.77	171.8	1.201	1.954	43.72	61.73
1/7/2011 5:00	237.6	10.41	225.8	3.474	1.058	44.06	60.25
1/7/2011 6:00	239.4	11.33	230.2	4.693	0.703	44.37	61.15
1/7/2011 7:00	246.5	11.1	234.6	4.864	0.232	44.95	60.98
1/7/2011 8:00	249.7	12.62	233.1	5.82	0.194	44.92	60.46
1/7/2011 9:00	256.3	14.74	236.6	7.73	0.091	46.18	56.38
1/7/2011 10:00	262.1	14.74	239.9	8.5	-0.563	48.62	50.9
1/7/2011 11:00	268.6	12.07	242.6	8.17	-1.148	51.72	47.32

1/7/2011 12:00	277	14.05	253.7	9.68	-1.377	55.51	42.18
1/7/2011 13:00	273.5	14.07	252.4	9.82	-1.622	58.94	37.35
1/7/2011 14:00	259.9	12.52	244.7	8.91	-1.399	61.49	35.33
1/7/2011 15:00	268.7	12.94	245.4	8.83	-1.425	64.2	31.75
1/7/2011 16:00	276.3	14.31	254.1	9.54	-1.29	66.48	29.83
1/7/2011 17:00	271.2	12.98	246.5	8.39	-0.853	66.97	29.35
1/7/2011 18:00	252.3	12.81	233.2	6.404	-0.295	64.81	32.67
1/7/2011 19:00	257.8	13.51	239.9	6.248	0.322	63.08	35.33
1/7/2011 20:00	257.6	14.11	241.8	6.505	0.403	61.43	37.79
1/7/2011 21:00	260.2	14.41	241.5	6.764	0.396	60.07	38.12
1/7/2011 22:00	278	12.42	260.1	5.933	0.518	58.96	37.98
1/7/2011 23:00	307.7	13.25	280.5	5.391	0.644	56.91	41.82
1/8/2011 0:00	346.7	14.66	340	7.69	-0.232	55.1	36.15
1/8/2011 1:00	339.3	9.8	337.1	3.87	0.111	52.24	39.4
1/8/2011 2:00	336.4	9.33	336.1	3.418	0.292	50.73	39.81
1/8/2011 3:00	345	8.06	344.4	3.417	-0.088	48.83	41.98
1/8/2011 4:00	323.8	6.409	288.9	1.584	0.423	46.75	44.88
1/8/2011 5:00	321.6	6.47	347.4	1.41	0.416	45.25	46.29
1/8/2011 6:00	300.2	5.881	292	0.631	1.183	42.82	53.43
1/8/2011 7:00	306.1	6.343	4.854	0.781	1.396	41.51	61.07
1/8/2011 8:00	300.4	6.898	62.37	0.807	2.423	39.29	65.1
1/8/2011 9:00	313.4	8.15	228.5	1.054	1.801	38.89	65.61
1/8/2011 10:00	337.9	8.27	325.5	4.234	-0.695	41.43	51.35
1/8/2011 11:00	343.7	9.06	325.9	5.82	-1.394	43.02	46.11
1/8/2011 12:00	344.3	8.74	334.5	6.657	-1.394	44.49	43.12
1/8/2011 13:00	343	10.04	326.9	7.03	-1.627	45.51	40.63
1/8/2011 14:00	339.5	10.65	326.8	7.2	-1.663	46.34	38.97
1/8/2011 15:00	338.7	9.05	327.8	6.584	-1.507	46.76	38.68
1/8/2011 16:00	332.5	8.11	313.6	5.964	-1.394	48.19	36.39
1/8/2011 17:00	347.7	7.87	343.2	5.758	-1.126	48.27	36.47
1/8/2011 18:00	349.5	7.76	339.3	5.22	-0.805	47.95	38.42
1/8/2011 19:00	10.42	6.059	12.62	3.037	0.186	46.36	41.74
1/8/2011 20:00	20.71	6.577	43.05	2.129	2.285	43.59	47.15
1/8/2011 21:00	40.01	8.14	36.16	3.444	1.537	43.1	47.19
1/8/2011 22:00	62.21	9.96	41.09	4.34	0.793	42.09	48.76
1/8/2011 23:00	59.83	11.42	33.19	6.981	-0.113	41.06	52.24
1/9/2011 0:00	64.21	11.73	39.93	7.59	-0.426	39.46	54.64
1/9/2011 1:00	68.77	13.26	40.51	7.99	-0.469	38.26	54.28
1/9/2011 2:00	88.8	11.47	62.64	5.804	-0.407	37.12	52.19
1/9/2011 3:00	81.7	10.78	44.74	5.867	-0.41	35.95	52.99
1/9/2011 4:00	79	9.36	43.44	5.291	-0.469	35.08	53.39
1/9/2011 5:00	71.9	6.79	37.47	4.154	-0.579	34.9	52.68
1/9/2011 6:00	83.5	8.66	49.71	4.948	-0.721	35	52.14
1/9/2011 7:00	74.7	10.63	42.45	7.22	-0.758	34.93	51.91
1/9/2011 8:00	73	10.67	42.43	7.23	-0.784	34.56	53.01
1/9/2011 9:00	67.25	10.75	38.58	7.12	-0.675	32.85	68.33
1/9/2011 10:00	81.5	10.12	49.5	6.458	-0.762	31.27	82.4
1/9/2011 11:00	113.8	9.29	85	4.718	-0.786	31.05	85.9
1/9/2011 12:00	107.1	9.41	76.1	5.046	-0.823	31.5	86.3
1/9/2011 13:00	89.2	6.945	54.91	4.672	-0.973	32.72	83.7
1/9/2011 14:00	83.7	11.3	49.49	7.5	-1.121	33.66	79.2
1/9/2011 15:00	86.3	12.46	56.89	7.63	-1.047	34.4	72.1

1/9/2011 16:00	83.3	10.45	53.1	6.673	-0.969	35.11	67.78
1/9/2011 17:00	77.4	12.74	44.06	7.69	-0.779	34.65	72.6
1/9/2011 18:00	76.8	7.41	43.81	1.82	-0.7	32.89	89.2
1/9/2011 19:00	83.2	0.3	49.15	0.301	-0.721	32.58	95.2
1/9/2011 20:00	83.8	0.3	46.42	0.304	-0.746	32.75	95.6
1/9/2011 21:00	80.4	0.3	45.28	0.509	-0.757	32.93	94.7
1/9/2011 22:00	69.28	0.3	31.57	0.3	-0.805	32.31	95.8
1/9/2011 23:00	69.58	0.3	30.56	0.3	-0.839	32.16	98.4
1/10/2011 0:00	64.75	0.3	29.68	0.3	-0.835	32.53	98.4
1/10/2011 1:00	61.4	0.3	26.77	0.3	-0.832	32.43	98.5
1/10/2011 2:00	48.8	0.3	18.88	0.3	-0.866	32.16	99.2
1/10/2011 3:00	34.03	0.3	0.303	0.3	-0.858	31.98	99.3
1/10/2011 4:00	23.97	0.3	357.6	0.3	-0.89	32	99.5
1/10/2011 5:00	21.33	0.3	1.221	0.3	-0.967	32.01	99.6
1/10/2011 6:00	52.06	0.3	26.91	0.3	-1.018	32.16	99.6
1/10/2011 7:00	60.88	0.3	31.4	0.3	-1.028	32.29	99.5
1/10/2011 8:00	67.49	0.3	26.04	0.3	-0.945	32.39	99.4
1/10/2011 9:00	25.01	0.3	351.5	0.3	-0.96	32.54	99.4
1/10/2011 10:00	37.23	0.3	9.82	3.066	-1.08	32.69	99.4
1/10/2011 11:00	49.03	0.3	27.46	4.401	-1.166	33.18	99.4
1/10/2011 12:00	56.12	0.3	31.39	4.186	-1.159	33.72	99
1/10/2011 13:00	57.86	4.071	33.24	4.805	-1.128	34.27	98.7
1/10/2011 14:00	359.3	3.928	335	3.188	-1.104	34.83	98.5
1/10/2011 15:00	335.6	2.572	321.9	2.563	-0.982	35.26	97.4
1/10/2011 16:00	348.8	4.67	326.6	3.321	-1.037	35.56	97.3
1/10/2011 17:00	23.4	4.15	10.68	3.788	-0.933	35.8	96.9
1/10/2011 18:00	24.31	3.662	10.76	3.231	-0.958	35.81	98.3
1/10/2011 19:00	29.17	4.285	15.61	3.425	-0.992	35.65	99.4
1/10/2011 20:00	13.07	3.138	354.7	2.305	-0.997	35.53	99.4
1/10/2011 21:00	7.91	3.345	8.37	2.321	-1.035	35.65	99.5
1/10/2011 22:00	348.6	4.165	347.6	2.579	-0.871	35.88	99.2
1/10/2011 23:00	318.5	4.848	292.2	2.578	-0.877	35.78	97.5
1/11/2011 0:00	311.4	5.678	287.3	2.891	-0.89	35.54	97.8
1/11/2011 1:00	327.5	6.633	308.2	3.359	-0.99	35.08	99.3
1/11/2011 2:00	312.1	9.15	283.1	5.127	-1.023	34.68	99.3
1/11/2011 3:00	306.2	10.59	276.4	6.069	-0.887	34.12	96.6
1/11/2011 4:00	306.3	9.14	276.9	4.876	-0.909	33.63	97.6
1/11/2011 5:00	308.1	7.93	273	4.179	-0.924	33.61	99.3
1/11/2011 6:00	303.5	9.06	269.4	5.139	-0.824	33.72	96.5
1/11/2011 7:00	313.5	12.29	286.1	6.544	-0.752	33.83	89.2
1/11/2011 8:00	312.9	13.18	284.6	6.91	-0.75	33.66	84.9
1/11/2011 9:00	311.2	12.56	281.4	6.717	-0.781	33.36	86.2
1/11/2011 10:00	320.6	11.72	295.1	6.113	-0.803	33.63	81
1/11/2011 11:00	322.9	11.2	301.1	6.1	-0.857	34.16	75.7
1/11/2011 12:00	318	11.91	290.8	6.702	-1.043	35.12	72.5
1/11/2011 13:00	315.7	11.84	285.8	7.18	-1.239	36.46	68.56
1/11/2011 14:00	311.3	13.07	283.8	7.85	-1.481	38.1	63.32
1/11/2011 15:00	313	13.46	282.6	8.11	-1.678	40.37	56.7
1/11/2011 16:00	324.6	11.67	305.4	7.66	-1.445	41.4	51.74
1/11/2011 17:00	350.6	11.67	345.3	8	-1.134	40.6	49.5
1/11/2011 18:00	341.4	10.09	331.6	6.06	-0.781	39.79	51.66
1/11/2011 19:00	312.3	8.18	279.4	3.67	-0.241	37.85	59.08

1/11/2011 20:00	309.5	9.65	277.5	4.462	-0.184	36.01	64.44
1/11/2011 21:00	313.1	8.42	285.1	3.808	-0.248	34.44	68.3
1/11/2011 22:00	314.1	8.27	284.5	3.778	-0.274	32.94	72.2
1/11/2011 23:00	314.8	8.5	288.5	4.197	-0.339	31.57	76.5
1/12/2011 0:00	312.8	6.633	287.2	2.449	-0.265	30.46	79.1
1/12/2011 1:00	319.1	8.17	292.7	3.213	-0.217	29.53	78.4
1/12/2011 2:00	332.7	9.06	307.9	4.224	-0.337	29.04	70.5
1/12/2011 3:00	340.4	11.37	323.3	5.603	-0.314	28.92	62.39
1/12/2011 4:00	340.4	11.57	327.6	5.899	-0.421	28.26	61.17
1/12/2011 5:00	344	10.24	326.5	5.377	-0.441	27.3	63.87
1/12/2011 6:00	347.6	9.24	335.5	4.733	-0.391	26.49	60.04
1/12/2011 7:00	336.7	8.8	316.1	4.269	-0.363	25.66	58.13
1/12/2011 8:00	333	10.1	311.8	5.087	-0.442	24.88	56.46
1/12/2011 9:00	333.6	10.27	311	5.157	-0.578	24.48	55
1/12/2011 10:00	339.6	12.41	324.9	7.37	-1.036	25.26	51
1/12/2011 11:00	340.2	13.51	327.9	8.4	-1.416	26.03	47.34
1/12/2011 12:00	340.4	11.56	326.9	7.95	-1.522	27	44.18
1/12/2011 13:00	342.3	14.21	330	9.07	-1.782	27.58	40.55
1/12/2011 14:00	348.1	13.97	330.8	9.38	-1.664	27.91	41.54
1/12/2011 15:00	347.1	13.58	335.3	9.46	-1.599	28.68	41.9
1/12/2011 16:00	346.7	13.07	333	8.42	-1.534	29.55	40.86
1/12/2011 17:00	350.3	11.2	331.6	7.46	-1.244	30.17	39.64
1/12/2011 18:00	3.074	9.69	351.8	7.05	-0.843	29.83	40.61
1/12/2011 19:00	9.31	7.7	358.5	4.923	-0.508	28.59	42.65
1/12/2011 20:00	13.11	7.77	0.514	4.513	-0.393	27.74	45.19
1/12/2011 21:00	16.75	7.28	0.676	4.311	-0.405	26.92	49.95
1/12/2011 22:00	13.82	6.739	2.86	3.653	-0.31	26.12	55.89
1/12/2011 23:00	9.08	6.291	357.5	3.019	-0.287	25.57	59.43
1/13/2011 0:00	8.4	3.99	92	1.224	0.525	24.36	63.65
1/13/2011 1:00	2.48	6.005	15.3	2.656	-0.05	24.91	64.49
1/13/2011 2:00	4.152	6.125	1.062	3.411	-0.456	25.19	65.08
1/13/2011 3:00	31.63	5.988	36.59	2.466	0.417	23.73	71.7
1/13/2011 4:00	31.22	7.83	12.39	3.83	0.038	23.82	68.8
1/13/2011 5:00	30.96	8.06	13.75	4.046	-0.046	23.54	67.63
1/13/2011 6:00	26.09	7.3	20.33	3.632	0.023	22.71	72.2
1/13/2011 7:00	28.69	6.054	12.07	2.628	0.008	22.64	74.4
1/13/2011 8:00	38.98	6.936	19.9	2.64	0.496	22.15	75.9
1/13/2011 9:00	38.08	5.872	28.52	2.42	0.07	22.41	72.9
1/13/2011 10:00	45.57	4.544	18.8	3.799	-0.863	24.65	66.66
1/13/2011 11:00	45.72	5.644	29.53	5.108	-1.038	27.22	58.22
1/13/2011 12:00	33.01	5.876	15.34	5.299	-1.271	30.22	52.05
1/13/2011 13:00	33.52	5.916	20.81	5.629	-1.184	32.44	47.03
1/13/2011 14:00	295.9	7.34	259.3	5.957	-1.379	34.07	45.89
1/13/2011 15:00	325.1	6.778	308.1	5.081	-1.442	35.69	42.51
1/13/2011 16:00	346.2	7.06	334.6	5.444	-1.196	36.56	41
1/13/2011 17:00	342.2	6.579	327.6	5.096	-1.127	37.37	43.02
1/13/2011 18:00	344.8	5.788	336.8	4.15	-0.823	36.72	44.62
1/13/2011 19:00	342.9	6.023	341.9	2.714	-0.281	35.08	50.16
1/13/2011 20:00	0.825	6.712	7.9	2.895	0.677	33.26	56.35
1/13/2011 21:00	4.106	6	26.88	2.144	1.562	31.43	60.17
1/13/2011 22:00	12.75	6.064	37.86	2.065	2.615	29.56	66.06
1/13/2011 23:00	33.31	7.25	50.4	2.526	2.577	29.33	68.18

1/14/2011 0:00	53.41	8.15	61.8	2.799	2.796	28.79	70.2
1/14/2011 1:00	73.8	8.68	68.75	2.344	1.819	28.61	69.27
1/14/2011 2:00	89.6	7.6	98.8	1.903	2.603	26.79	73.6
1/14/2011 3:00	106	8.44	107.5	2.402	2.845	25.73	77.5
1/14/2011 4:00	121.5	10.06	108	1.921	2.027	24.92	81.2
1/14/2011 5:00	135.3	10.24	114	2.738	2.011	25.02	79.8
1/14/2011 6:00	132.8	10.71	106.8	2.859	1.193	26.54	73.9
1/14/2011 7:00	128.2	10.39	107.4	3.213	-0.013	27.72	71.4
1/14/2011 8:00	127.6	10.7	109	4.001	-0.299	27.9	71.8
1/14/2011 9:00	123.9	9.33	111.7	3.587	-0.426	28.4	71.6
1/14/2011 10:00	122	8.45	112.2	3.359	-0.654	29.3	71.9
1/14/2011 11:00	129.2	8.17	123.1	4.025	-0.854	30.95	68.01
1/14/2011 12:00	140.9	6.342	124.4	4.242	-1.164	33.33	62.66
1/14/2011 13:00	155.5	2.858	137.5	2.538	-0.996	36.21	55.92
1/14/2011 14:00	116.2	3.346	101.6	2.958	-0.988	38.73	48.79
1/14/2011 15:00	131	4.171	114.4	3.414	-1.071	40.63	40.73
1/14/2011 16:00	131.9	2.808	114.2	2.254	-0.95	42.06	40.27
1/14/2011 17:00	93.9	4.142	53.26	3.47	-0.88	42.74	37.66
1/14/2011 18:00	99.2	3.594	64.75	2.481	-0.808	42.91	36.62
1/14/2011 19:00	81.8	4.714	36.64	2.205	-0.342	42.09	39.08
1/14/2011 20:00	94.3	4.66	58.05	1.548	-0.098	41.27	41.63
1/14/2011 21:00	101.9	3.857	35.59	1.328	-0.094	40.86	42.8
1/14/2011 22:00	104.9	4.843	59.36	1.38	0.185	39.95	45.08
1/14/2011 23:00	108.1	6.329	83.8	1.997	-0.215	39.77	46.62
1/15/2011 0:00	119.9	7.52	95.5	2.939	-0.334	39.56	47.24
1/15/2011 1:00	124.3	5.525	71.1	1.908	-0.211	39.34	48.43
1/15/2011 2:00	137.6	7.71	99.5	2.97	-0.325	39.22	48.76
1/15/2011 3:00	182.8	4.478	90	1.988	-0.002	39.09	50.1
1/15/2011 4:00	140.6	4.025	59.51	1.738	0.779	38.95	51.9
1/15/2011 5:00	164.9	6.096	130.9	2.702	0.814	39.33	52.25
1/15/2011 6:00	21.72	1.918	20.21	2.248	1.032	39.13	54.1
1/15/2011 7:00	76	2.866	59.15	2.184	1.221	38.87	55.43
1/15/2011 8:00	154.2	3.904	125.7	1.964	0.648	39.04	54.93
1/15/2011 9:00	118.8	5.922	63.27	2.525	0.332	39.49	54.56
1/15/2011 10:00	64.83	2.463	57.08	1.782	-0.699	40.51	54.75
1/15/2011 11:00	274.2	1.839	226.3	1.937	-0.965	43.2	49.8
1/15/2011 12:00	295.6	2.208	276.9	2.087	-0.919	45.28	43.27
1/15/2011 13:00	315.6	3.594	289.4	3.043	-1.077	46.7	38.27
1/15/2011 14:00	331.5	3.284	312.8	2.921	-0.972	47.85	37.76
1/15/2011 15:00	301.5	3.777	292.7	3.053	-1.073	49.41	35.09
1/15/2011 16:00	248.6	2.228	248.8	2.012	-0.866	51.01	33.95
1/15/2011 17:00	290.2	2.01	303.2	2.006	-0.819	51.27	33.38
1/15/2011 18:00	179.9	2.806	167.1	1.967	-0.699	52.43	32.35
1/15/2011 19:00	145.9	3.635	142.2	1.106	-0.21	51.88	35
1/15/2011 20:00	142.6	5.271	106.7	1.804	0.273	51.53	36.06
1/15/2011 21:00	130.1	3.795	10	1.535	1.05	50.69	40.91
1/15/2011 22:00	104.7	3.984	79.2	2.289	1.672	49.9	42.42
1/15/2011 23:00	76.1	4.544	26.22	2.642	1.494	49.35	46.54
1/16/2011 0:00	6.53	3.975	306.2	1.573	1.036	48.02	51.4
1/16/2011 1:00	30.9	5.159	20.36	2.713	1.132	48.34	48.19
1/16/2011 2:00	111.7	3.845	133.8	2.336	1.424	48.11	49.02
1/16/2011 3:00	26.78	2.573	12.92	2.379	1.623	47.26	53.64

1/16/2011 4:00	52.99	3.165	66.72	2.844	3.899	46.1	65.02
1/16/2011 5:00	97.9	5.501	77.3	2.168	1.764	46.96	63.09
1/16/2011 6:00	105.4	4.227	58.52	2.246	1.206	46.93	64.21
1/16/2011 7:00	78.4	3.976	59.23	1.53	0.438	46.26	68.06
1/16/2011 8:00	97.3	8.95	75.7	2.905	-0.148	46.05	65.87
1/16/2011 9:00	91.7	7.93	53.85	3.16	-0.467	46.23	67.67
1/16/2011 10:00	108.5	7.1	95.4	3.204	-0.765	47.01	71.6
1/16/2011 11:00	123.5	6.121	126.1	3.488	-1.013	49.11	72
1/16/2011 12:00	105.8	3.319	105.8	2.269	-0.907	50.34	69.95
1/16/2011 13:00	82	2.426	36.99	2.42	-0.86	49.6	84.5
1/16/2011 14:00	91.6	1.696	339.9	1.754	-0.924	49.99	95
1/16/2011 15:00	116.9	5.251	67.82	2.407	-0.782	49.82	98.4
1/16/2011 16:00	108	5.334	67.3	2.48	-0.877	49.5	99.7
1/16/2011 17:00	119.2	6.592	90.1	2.478	-0.979	48.84	99.8
1/16/2011 18:00	118.1	7.45	83.7	2.665	-0.968	48.16	99.8
1/16/2011 19:00	121.9	10.16	95.7	3.444	-1.085	47.92	99.9
1/16/2011 20:00	123.7	11.79	90.8	4.006	-1.176	47.64	99.9
1/16/2011 21:00	127.6	11.85	109	4.109	-1.239	47.36	99.9
1/16/2011 22:00	134.6	11.82	119.2	4.46	-1.22	47.16	99.9
1/16/2011 23:00	140.1	13.53	123.7	5.259	-0.947	47.02	99.9
1/17/2011 0:00	150	12.59	132.8	5.403	-0.49	47.08	99.7
1/17/2011 1:00	151.2	8.79	130.9	2.909	-0.196	46.94	99.6
1/17/2011 2:00	147.7	5.387	29.98	2.228	-0.053	46.45	99.7
1/17/2011 3:00	113.5	6.057	30.35	3.121	0.124	45.96	99.8
1/17/2011 4:00	74	4.203	351	2.14	-0.283	45.3	99.9
1/17/2011 5:00	52.55	2.523	322	1.161	-0.399	45.09	100
1/17/2011 6:00	66.41	3.172	11.86	1.751	-0.188	45.36	100
1/17/2011 7:00	79	4.998	40.34	2.546	0.355	45.2	100
1/17/2011 8:00	97.1	5.968	75.1	2.042	0.242	45.33	100
1/17/2011 9:00	99.5	4.304	16.66	2.015	-0.688	45.64	100
1/17/2011 10:00	117	6.694	84.1	2.269	-0.909	46.57	100
1/17/2011 11:00	122	8.94	91.5	3.08	-0.849	48.38	98.7
1/17/2011 12:00	130.3	9.61	121.1	4.459	-0.99	51.01	86.4
1/17/2011 13:00	136.2	7.87	124.4	3.609	-0.899	52.06	84.1
1/17/2011 14:00	138.6	8.33	126.8	3.758	-0.832	53.52	82.7
1/17/2011 15:00	135.7	9.24	115.6	4.469	-0.983	54.73	76.4
1/17/2011 16:00	134.5	11.42	118.7	6.26	-1.217	57.64	64.04
1/17/2011 17:00	137.4	10.95	131.1	6.026	-1.069	59.63	60.2
1/17/2011 18:00	139.8	8.11	130.6	3.463	-0.558	59.04	61.65
1/17/2011 19:00	122.9	7.15	69.84	1.858	0.175	57.71	65.4
1/17/2011 20:00	117.6	8.85	64.89	2.44	0.462	56.99	67.22
1/17/2011 21:00	125	11.36	84.9	2.571	0.476	56.42	68.09
1/17/2011 22:00	142.7	12.71	122.8	3.755	0.499	55.96	69.97
1/17/2011 23:00	151.7	13.09	129.7	5.626	0.243	55.76	71.8
1/18/2011 0:00	174.7	11.68	158.3	6.184	-0.093	55.18	75.2
1/18/2011 1:00	155.8	12.7	137.9	6.353	-0.245	54.44	78.7
1/18/2011 2:00	185.4	10.33	176.6	5.799	-0.337	54.16	82.6
1/18/2011 3:00	195	7.63	189.5	3.677	-0.382	53.95	85.1
1/18/2011 4:00	192	7.77	179.7	3.819	-0.546	54.15	86
1/18/2011 5:00	186.9	9.32	167.6	5.134	-0.545	53.98	87.7
1/18/2011 6:00	178.9	10.97	155.5	6.173	-0.334	54.02	88.7
1/18/2011 7:00	197.8	9.88	187	5.484	-0.451	53	90.4



1/18/2011 8:00	234.7	9.9	222	6.026	-0.623	52.61	90.4
1/18/2011 9:00	242.2	8.49	227.9	4.713	-0.667	51.35	93
1/18/2011 10:00	187.2	3.659	175.5	2.741	-0.795	52.02	91.1
1/18/2011 11:00	224.9	3.411	223.5	2.688	-0.754	52.84	87.5
1/18/2011 12:00	243.3	2.976	237.9	2.464	-0.855	54.1	84.7
1/18/2011 13:00	258.8	5.85	243.6	4.343	-0.991	54.65	82.9
1/18/2011 14:00	304	5.903	280.7	4.194	-1.097	54.45	85.8
1/18/2011 15:00	333.6	5.19	319.7	3.666	-0.964	54.67	86.7
1/18/2011 16:00	334	5.682	322.8	2.775	-0.761	54.07	90.5
1/18/2011 17:00	2.23	5.478	9.86	2.79	-0.679	52.4	99.5
1/18/2011 18:00	353	5.619	334.6	3.268	-0.941	51.89	99.9
1/18/2011 19:00	344.7	7.11	337.1	3.351	-1.017	51.47	100
1/18/2011 20:00	343.1	6.914	343	3.03	-0.865	51.11	99.9
1/18/2011 21:00	345.7	7.06	334.9	3.409	-0.644	50.8	99.8
1/18/2011 22:00	337.8	6.573	334.6	2.175	-0.377	50.51	97.7
1/18/2011 23:00	338.3	6.509	328.6	2.346	-0.371	50.31	97.1
1/19/2011 0:00	335.6	6.944	317.2	2.714	-0.308	50.18	96.1
1/19/2011 1:00	342.1	5.66	353.8	2.224	-0.341	50.01	91.4
1/19/2011 2:00	356.3	7.65	349.2	3.976	-0.435	49.58	89.6
1/19/2011 3:00	355.5	8.42	342.1	4.139	-0.381	48.37	89.8
1/19/2011 4:00	347	7.6	334.5	3.336	-0.189	46.86	84.7
1/19/2011 5:00	355.4	7.63	352.5	3.607	-0.334	46.34	80
1/19/2011 6:00	354.3	7.42	349.6	3.905	-0.529	45.42	88.6
1/19/2011 7:00	3.732	6.199	337.4	3.038	-0.515	45.1	90.1
1/19/2011 8:00	11.74	5.193	351.1	2.906	-0.561	44.6	88.9
1/19/2011 9:00	20.77	5.436	7.46	3.613	-0.705	43.98	89.8
1/19/2011 10:00	42.36	5.007	32.79	3.811	-0.8	44.07	85.7
1/19/2011 11:00	21.98	5.625	2.813	4.797	-0.858	44.05	80.1
1/19/2011 12:00	10.29	4.194	357.6	3.313	24.98	44.64	78.8
1/19/2011 13:00	51.8	4.08	33.46	3.534	105.5	45.37	78
1/19/2011 14:00	122.7	6.443	63.98	2.982	49.5	45.94	77.3
1/19/2011 15:00	32.62	4.229	28.39	4.915	-0.198	45.73	77.9
1/19/2011 16:00	55.14	4.159	38.57	3.342	0.106	36.83	77
1/19/2011 17:00	68.89	4.672	52.47	4.138	-0.294	33.98	77.4
1/19/2011 18:00	78.9	6.893	48.17	4.659	-0.786	44.03	78.6
1/19/2011 19:00	91.3	6.824	57.92	4.002	-0.76	44.53	81.4
1/19/2011 20:00	115.2	7.78	82.7	3.846	-0.71	44.51	81.7
1/19/2011 21:00	123.5	5.821	98.2	2.585	-0.551	44.79	81.5
1/19/2011 22:00	97	6.912	37.45	3.247	0.026	43.9	84.6
1/19/2011 23:00	101.1	7.32	43.28	3.026	0.436	42.62	89.4
1/20/2011 0:00	99.6	8.5	38.16	3.638	0.577	41.95	92.2
1/20/2011 1:00	104	8.85	58.28	3.268	0.258	42.03	92.9
1/20/2011 2:00	101	8.57	47.31	3.369	0.197	41.22	96.3
1/20/2011 3:00	105.7	7.56	41.28	2.492	0.394	40.68	98.5
1/20/2011 4:00	113.1	7.45	71.1	1.828	0.258	39.91	99.4
1/20/2011 5:00	121.3	7.1	155.8	1.962	-0.045	39.38	99.5
1/20/2011 6:00	128.1	9.23	79.8	3.818	0.65	39.19	99.6
1/20/2011 7:00	115.1	9.45	66.6	4.085	-0.161	40.68	99.5
1/20/2011 8:00	102.3	8.02	82.4	3.332	-0.647	40.47	99.5
1/20/2011 9:00	111	7.11	100.9	3.738	-1.015	39.26	99.5
1/20/2011 10:00	118.5	9.25	108	4.403	-1.256	39.39	99.7
1/20/2011 11:00	114.6	8.85	99.6	4.313	-1.314	40.57	99.7

1/20/2011 12:00	122.4	10.99	113.1	5.4	-1.515	43.34	99.6
1/20/2011 13:00	127	11.88	120.8	6.637	-1.743	48.73	86.8
1/20/2011 14:00	127.1	9.1	108.9	5.303	-1.322	52.66	78.1
1/20/2011 15:00	137.1	5.91	130.7	4.298	-1.282	56.17	72
1/20/2011 16:00	254.7	7.94	240.5	5.111	-0.916	57.78	69.07
1/20/2011 17:00	340.5	14.97	327.5	8.35	-0.915	49.88	92.1
1/20/2011 18:00	349.9	13.85	338.6	8.11	-1.095	43.19	99.6
1/20/2011 19:00	347.6	12.01	331.9	6.633	-1.184	41.62	99.6
1/20/2011 20:00	347.9	14.73	334.6	8.48	-1.25	40.34	99.6
1/20/2011 21:00	1.142	14.68	349.5	10	-1.121	38.38	96.8
1/20/2011 22:00	7.55	15.27	355.4	11.04	-0.773	36.7	88.3
1/20/2011 23:00	7.46	13.92	353.8	10.21	-0.746	35.71	83
1/21/2011 0:00	7.84	14.46	353	10.16	-0.716	34.84	78.9
1/21/2011 1:00	3.164	14.82	348.4	10.55	-0.75	33.82	75.2
1/21/2011 2:00	8.54	13.8	354.9	10.04	-0.772	32.66	76.5
1/21/2011 3:00	14.59	11.27	356.7	8.25	-0.764	32.37	77.2
1/21/2011 4:00	6.517	9.84	353.2	6.741	-0.736	31.86	76.7
1/21/2011 5:00	4.681	10.06	347.3	6.552	-0.639	30.21	80.5
1/21/2011 6:00	9.99	9.59	354.1	6.795	-0.75	29.06	80.6
1/21/2011 7:00	22.64	11.47	2.396	8.47	-0.76	28.51	78.4
1/21/2011 8:00	26.25	10.3	6.165	7.52	-0.691	27.88	77.6
1/21/2011 9:00	22.39	7.96	4.611	5.936	-0.679	27.05	80.5
1/21/2011 10:00	36.13	8.41	19.72	6.711	-0.873	27.91	77.2
1/21/2011 11:00	49.42	9.98	26.65	7.99	-1.101	30.42	63.92
1/21/2011 12:00	47.01	10.94	23.85	9.32	-1.195	32.81	53.29
1/21/2011 13:00	58.84	11.28	33.45	9.19	-1.367	35.66	44.45
1/21/2011 14:00	49.01	9.31	23.29	7.69	-1.317	38.52	36.98
1/21/2011 15:00	58.59	9.74	33.38	7.94	-1.32	40.2	31.47
1/21/2011 16:00	12.67	8.74	349.9	7.14	-1.293	41	35.84
1/21/2011 17:00	21.36	7.44	7.54	5.953	-1.085	41.48	35.87
1/21/2011 18:00	11.58	7.32	356.4	5.893	-0.841	41.25	36.75
1/21/2011 19:00	1.108	8.11	349	5.153	-0.553	39.55	42.85
1/21/2011 20:00	7.47	9.39	355.7	5.931	-0.483	36.88	55.63
1/21/2011 21:00	21.03	9.23	8.14	5.224	-0.118	34.87	62.29
1/21/2011 22:00	30.71	9.05	13.78	4.547	0.395	33.34	67.02
1/21/2011 23:00	18.79	5.715	273.4	1.846	1.125	31.81	71.2
1/22/2011 0:00	14.7	3.435	114.3	1.553	1.024	30.89	76
1/22/2011 1:00	2.731	4.667	28.54	1.658	1.806	30	80.5
1/22/2011 2:00	355.9	6.183	341	1.735	0.166	31.02	81.8
1/22/2011 3:00	29.02	3.563	92.2	1.416	-0.073	30.68	82.6
1/22/2011 4:00	2.471	4.795	3.414	1.545	1.254	29.26	88.4
1/22/2011 5:00	331	5.562	314.1	1.11	1.174	29.04	91.3
1/22/2011 6:00	327.3	4.177	5.323	1.091	0.444	29.3	91.7
1/22/2011 7:00	307.3	4.706	352.2	0.86	1.411	28.01	96
1/22/2011 8:00	333.2	3.129	71.3	0.943	1.825	27.37	98.9
1/22/2011 9:00	91.9	3.279	108	1.441	2.695	26.48	99.2
1/22/2011 10:00	196.7	1.629	195.4	1.319	-0.186	30.28	94.6
1/22/2011 11:00	200.4	3.847	204.6	3.57	-1.179	35.32	69.4
1/22/2011 12:00	251.1	6.645	234.6	5.461	-1.596	38.74	52.85
1/22/2011 13:00	262.2	7.83	245.7	6.655	-1.553	40.64	47.29
1/22/2011 14:00	266.5	7.38	245	5.913	-1.663	42.25	46.68
1/22/2011 15:00	241.6	7.62	225.4	6.149	-1.634	44.13	43.79

1/22/2011 16:00	238.1	7.43	225.1	6.376	-1.509	45.49	42.25
1/22/2011 17:00	219.4	5.26	203.2	4.494	-1.295	46.07	42.57
1/22/2011 18:00	235.1	3.896	211.9	3.127	-1.04	46.24	42.87
1/22/2011 19:00	166.5	1.521	79.1	1.597	0.504	44.46	46.47
1/22/2011 20:00	117.8	2.421	58.42	1.873	3.546	41.19	52.82
1/22/2011 21:00	115.9	5.771	94.1	2.492	4.658	39.71	56.58
1/22/2011 22:00	113.5	5.423	101.2	2.152	6.441	37.36	63.45
1/22/2011 23:00	107.6	5.013	65.62	1.756	7.06	35.88	67.58
1/23/2011 0:00	121.6	7.97	99.5	3.544	6.476	36.95	63.72
1/23/2011 1:00	136.2	9.28	98.9	4.508	5.391	36.74	64.72
1/23/2011 2:00	132.1	12.64	98.6	4.324	7.5	33.61	74.2
1/23/2011 3:00	135.7	14.01	90.5	4.486	8.8	31.91	80.3
1/23/2011 4:00	133.3	13.36	95.4	4.318	7.8	31.34	79.2
1/23/2011 5:00	127.4	13.92	101.7	3.512	5.48	29.76	84.2
1/23/2011 6:00	129.2	14.44	110.2	3.968	5.523	29.18	84.9
1/23/2011 7:00	141.9	13.58	98.1	3.845	7.28	29.52	83.4
1/23/2011 8:00	130.7	15.01	98.1	3.792	5.188	29.63	81.2
1/23/2011 9:00	127.2	13.69	112.6	3.864	2.483	30.01	80.3
1/23/2011 10:00	125.8	8.87	109.1	3.345	-0.191	33.4	72.2
1/23/2011 11:00	135.3	9.05	124.1	4.32	-1.228	40.31	58.81
1/23/2011 12:00	138.5	9.77	122.2	6.319	-1.529	47.16	43.96
1/23/2011 13:00	144.9	7.68	133.8	5.811	-1.704	52.27	33.49
1/23/2011 14:00	167.1	9.27	152.8	6.942	-1.622	55.03	27.27
1/23/2011 15:00	182.6	9.29	169	6.856	-1.64	56.66	25.57
1/23/2011 16:00	199	9.24	189.3	7.09	-1.564	57.92	23.99
1/23/2011 17:00	205.5	8.27	195.3	6.79	-1.341	58.48	23.18
1/23/2011 18:00	192.6	9.44	178	5.981	-0.823	57.99	25.05
1/23/2011 19:00	204.7	8.2	184.4	3.221	0.414	55.66	30.73
1/23/2011 20:00	254.2	3.734	55.52	1.805	2.882	51.83	39.19
1/23/2011 21:00	173.4	5.201	80	1.603	4.186	50.37	43.97
1/23/2011 22:00	154.7	7.81	89.3	2.594	3.137	49.85	44.21
1/23/2011 23:00	142	11.51	101.9	3.251	1.389	48.59	48.51
1/24/2011 0:00	148.2	15.44	117.4	5.828	0.451	47.29	60.99
1/24/2011 1:00	147.7	15.12	118.8	5.783	0.386	47.22	69.37
1/24/2011 2:00	153.1	9.78	116.9	3.879	0.374	46.48	72.4
1/24/2011 3:00	146.8	12.33	134.5	5.097	-0.248	47.33	72
1/24/2011 4:00	141.7	8.79	138.4	3.3	-0.346	46.93	74
1/24/2011 5:00	142.5	8.82	126.9	3.003	-0.097	46.49	77.6
1/24/2011 6:00	126.7	6.783	87.7	2.57	-0.316	46.72	78.7
1/24/2011 7:00	59.28	3.077	42.78	2.242	0.049	46.71	78.9
1/24/2011 8:00	61.93	3.939	25.96	2.288	0.573	46.11	82.1
1/24/2011 9:00	56.44	3.068	356.7	1.456	0.378	45.73	84.6
1/24/2011 10:00	57.79	4.301	359.3	2.188	0.088	45.99	88.9
1/24/2011 11:00	54.01	4.163	17.3	1.96	-0.189	45.94	96.2
1/24/2011 12:00	73.3	4.432	33.39	2.536	-0.536	46.99	98.5
1/24/2011 13:00	16.23	3.619	341.8	2.939	-0.957	50.43	88.5
1/24/2011 14:00	350.1	3.274	320.2	2.793	-0.733	50.32	90.4
1/24/2011 15:00	353.9	5.303	324.2	3.777	-0.877	50.34	93.1
1/24/2011 16:00	1.275	5.86	337.8	3.63	-0.797	50.58	91.8
1/24/2011 17:00	43.4	6.586	25.47	5.275	-0.852	51.33	88.6
1/24/2011 18:00	61.28	5.05	32.95	2.715	-0.658	51.39	89.7
1/24/2011 19:00	50.58	3.187	328.8	1.169	0.071	49.95	99.1

1/24/2011 20:00	65.86	7.29	38.7	3.311	-0.416	50.07	99.9
1/24/2011 21:00	71	9.12	33.85	4.508	-0.422	50.59	100
1/24/2011 22:00	97.5	9.79	51.6	4.409	-0.811	52	100
1/24/2011 23:00	97.3	9.58	53.59	4.824	-1.022	52.44	100
1/25/2011 0:00	96.1	9.15	53.34	4.249	-1.115	52.51	100
1/25/2011 1:00	64.74	6.96	24.99	4.555	-1.074	52.5	100
1/25/2011 2:00	60.3	6.651	26.18	4.193	-1.022	52.07	100
1/25/2011 3:00	75.6	4.991	44.36	2.161	-1.231	51.84	100
1/25/2011 4:00	90.8	6.68	38.02	2.668	-0.652	51.65	100
1/25/2011 5:00	45.27	7.31	6.545	4.319	-1.291	51.93	100
1/25/2011 6:00	8.28	9.13	347.9	5.52	-1.762	50.67	100
1/25/2011 7:00	23.3	10.39	5.885	7.54	-2.09	49.67	100
1/25/2011 8:00	12.97	11.21	354.5	7.44	-2.291	48.79	100
1/25/2011 9:00	24.12	10.22	3.771	7.18	-2.3	48.12	100
1/25/2011 10:00	357.9	9.98	340.6	6.241	-2.301	47.29	100
1/25/2011 11:00	2.394	10.92	345.8	6.842	-2.332	47.08	100
1/25/2011 12:00	348.8	12.14	336.6	7.26	-2.312	45.22	99.9
1/25/2011 13:00	357.3	11.63	341.9	7.72	-2.188	44.45	99.9
1/25/2011 14:00	1.098	11.71	342.1	8.35	-1.967	45.29	99.8
1/25/2011 15:00	352.3	10.83	339.6	7.07	-1.346	45.51	99.5
1/25/2011 16:00	346.1	9.99	332.4	5.912	-1.28	45.05	99.6
1/25/2011 17:00	334.7	12.84	322.2	6.793	-1.285	44.35	99.6
1/25/2011 18:00	338.1	12.51	326.8	7.06	-1.067	43.34	99.4
1/25/2011 19:00	336.4	10.06	323.3	5.668	-0.916	42.42	98.2
1/25/2011 20:00	340.5	12.33	329.2	6.805	-0.808	42.01	95.2
1/25/2011 21:00	339.7	11.76	326.3	6.265	-0.754	41.59	92.8
1/25/2011 22:00	343.4	9.38	330.2	5.551	-0.733	41.43	91.4
1/25/2011 23:00	352.9	7.86	340.5	4.525	-0.657	40.88	91.2
1/26/2011 0:00	335.9	7.34	317.5	3.14	-0.554	39.78	94.2
1/26/2011 1:00	336	9.04	321	4.623	-0.782	39.21	95
1/26/2011 2:00	339.5	7.32	322.6	3.499	-0.58	37.73	95.5
1/26/2011 3:00	322.8	5.116	295.3	1.677	-0.53	36.55	99.2
1/26/2011 4:00	314.1	4.58	281.5	1.485	-0.53	35.42	99.5
1/26/2011 5:00	310.3	5.357	310.8	1.631	-0.468	34.36	99.5
1/26/2011 6:00	304.9	6.102	288.8	2.567	-0.139	33.47	99.5
1/26/2011 7:00	327.7	4.593	20.66	1.375	0.795	32.55	99.5
1/26/2011 8:00	309	5.105	288.6	1.253	1.093	31.89	99.5
1/26/2011 9:00	281.7	5.285	279.6	0.458	0.428	31.91	99.6
1/26/2011 10:00	305.9	4.96	274.9	3.008	-0.712	34.17	99.6
1/26/2011 11:00	332.4	4.301	324.9	3.708	-1.081	37.61	89.9
1/26/2011 12:00	344.8	5.916	334.4	5.007	-1.241	40.61	71
1/26/2011 13:00	335	7.35	322.7	5.826	-1.352	43.39	60.87
1/26/2011 14:00	335.3	6.918	319.6	5.746	-1.334	45.53	52.29
1/26/2011 15:00	335.3	7.19	321.2	5.621	-1.292	47.26	48.54
1/26/2011 16:00	334.4	6.547	323.9	5.415	-1.253	48.38	45.61
1/26/2011 17:00	340.4	6.366	330.3	4.682	-1.179	49.08	42.94
1/26/2011 18:00	355.2	5.761	339.8	4.222	-0.83	49.11	42.37
1/26/2011 19:00	1.792	3.862	28.88	1.659	0.627	47.31	47.84
1/26/2011 20:00	32.01	4.577	60.19	1.746	3.362	43.83	55.83
1/26/2011 21:00	141	3.285	97.7	1.542	4.539	41.77	61.9
1/26/2011 22:00	152.6	5.763	92.6	1.781	6.265	40.19	68.05
1/26/2011 23:00	163.5	8.03	97.6	2.242	6.45	39.5	69.04

1/27/2011 0:00	182.1	8.85	97.1	2.051	5.512	39	69.76
1/27/2011 1:00	199.2	8.68	112.3	2.314	5.056	38.26	74.4
1/27/2011 2:00	205.1	8.9	90.2	2.33	5.393	37.16	77.7
1/27/2011 3:00	204.7	9.57	123.5	2.609	4.127	37.61	75.9
1/27/2011 4:00	207	9.01	134.6	1.953	2.712	38.71	71.4
1/27/2011 5:00	220.6	7.16	147.5	1.385	2.801	37.56	74.2
1/27/2011 6:00	220.8	7.48	129.8	0.826	2.65	37.22	75.8
1/27/2011 7:00	229	10.13	199.5	1.61	3.124	38.71	72.1
1/27/2011 8:00	234.3	9.84	206.3	3.306	1.122	40.13	68.72
1/27/2011 9:00	232.3	8.77	208.2	3.131	0.563	40.18	68.94
1/27/2011 10:00	241.4	8.33	229.1	3.596	-0.221	41.58	66.83
1/27/2011 11:00	248.4	9.1	227	6.118	-1.084	44.35	62.15
1/27/2011 12:00	242.3	10.84	221.3	8.36	-1.561	47.61	54.5
1/27/2011 13:00	243.5	8.27	227.1	6.847	-1.765	51.15	51.24
1/27/2011 14:00	250.9	7.87	235.5	6.196	-1.758	54.64	47.16
1/27/2011 15:00	277.9	11.87	255.9	8.06	-1.827	56.79	38.07
1/27/2011 16:00	276.1	11.35	254.8	8.04	-1.638	57.83	36.22
1/27/2011 17:00	266.7	10.52	242.9	7.15	-1.366	58.54	34.13
1/27/2011 18:00	266.6	10.01	242.4	6.488	-0.906	58.42	32.85
1/27/2011 19:00	267.2	9.8	246.6	5.417	0.009	56.57	35.64
1/27/2011 20:00	253.8	9.13	221.1	3.757	1.074	53.96	40.75
1/27/2011 21:00	250.6	9.16	235.6	2.539	2.481	50.85	47.82
1/27/2011 22:00	255.7	10.68	225.9	3.49	2.39	50.04	48.52
1/27/2011 23:00	250.1	10.44	230.1	3.359	1.709	50	46.16
1/28/2011 0:00	241.7	10.36	230	2.824	2.615	48.55	48.15
1/28/2011 1:00	233.5	10.42	206.8	2.905	2.07	48.07	48.22
1/28/2011 2:00	233.6	10.6	223.6	2.806	2.15	47.56	50.89
1/28/2011 3:00	230.7	10.36	208.2	3.275	1.797	47.55	52.07
1/28/2011 4:00	234.6	9.67	225.6	3.35	0.949	47.43	54.37
1/28/2011 5:00	233	9.49	219.8	3.569	0.997	46.94	56.8
1/28/2011 6:00	230.5	9.12	204.1	3.007	1.202	46.39	57.96
1/28/2011 7:00	234.1	9.77	221.3	4.066	0.89	46.35	58.09
1/28/2011 8:00	235.9	10.26	222.1	4.69	0.567	46.34	57.54
1/28/2011 9:00	242.2	10.95	224.3	5.394	0.278	46.38	57.35
1/28/2011 10:00	247.6	8.76	222	5.634	-0.859	48.42	53.18
1/28/2011 11:00	268.6	7.17	246.1	5.687	-1.294	51.09	48.52
1/28/2011 12:00	263.3	6.055	239	4.963	-1.561	54.31	44.93
1/28/2011 13:00	253.5	5.778	239.5	4.872	-1.636	57.76	41.7
1/28/2011 14:00	269.8	6.972	252.6	5.716	-1.545	60.43	38.77
1/28/2011 15:00	265.3	5.81	242.2	4.663	-1.298	62.74	37
1/28/2011 16:00	262	5.46	248.3	4.376	-1.308	64.83	34.92
1/28/2011 17:00	267.5	6.444	249.7	4.83	-1.257	66.03	33.02
1/28/2011 18:00	246.6	7.31	224	5.393	-0.99	65.94	32.87
1/28/2011 19:00	264.7	5.871	265	2.362	1.174	63.39	35.46
1/28/2011 20:00	218.3	4.23	70.8	1.568	4.542	59.43	41.33
1/28/2011 21:00	181.8	5.552	96.5	1.961	6.28	57.7	44.08
1/28/2011 22:00	169.4	7.7	89.6	2.311	7.3	56.05	47.32
1/28/2011 23:00	172.1	9.97	94.9	2.808	7.79	54.08	51.06
1/29/2011 0:00	182	12.09	125.2	4.204	5.049	54.71	50.09
1/29/2011 1:00	198.8	10.63	129.2	4.138	4.015	53.81	52.07
1/29/2011 2:00	203.6	10.3	123.6	3.203	4.695	52.28	57.34
1/29/2011 3:00	207.7	10.11	134.3	2.347	3.564	51.97	61.15

1/29/2011 4:00	201.4	9.16	121.9	2.645	3.482	51.06	65.25
1/29/2011 5:00	197.9	8.49	113.9	2.664	4.18	49.9	67.8
1/29/2011 6:00	199.7	9.1	118.8	2.978	4.652	48.57	71.1
1/29/2011 7:00	199.1	8.85	109.2	2.563	4.468	47.84	74.9
1/29/2011 8:00	192	9.59	98.8	2.361	5.508	46.44	78.1
1/29/2011 9:00	196.4	9.82	122.1	3.4	4.145	47.55	73.3
1/29/2011 10:00	202.2	8.91	159.4	4.165	0.745	52.01	62.11
1/29/2011 11:00	237.8	9.16	220.5	6.226	-1.33	57.24	53.72
1/29/2011 12:00	245.3	10.06	234.3	7.55	-1.55	59.6	53.27
1/29/2011 13:00	250	10.09	229.9	7.95	-1.643	63.14	48.3
1/29/2011 14:00	253.9	9.3	242.8	7.22	-1.557	65.8	44.53
1/29/2011 15:00	245.8	8.12	225.2	6.514	-1.353	67.2	43.42
1/29/2011 16:00	248.4	9.54	231.1	6.92	-1.297	67.99	42.67
1/29/2011 17:00	240.6	7.92	227	5.313	-0.913	67.93	40.96
1/29/2011 18:00	216.8	7.82	199.4	5.413	-0.636	67.92	39.37
1/29/2011 19:00	233	6.575	217.8	2.968	0.421	65.63	42.42
1/29/2011 20:00	199.1	9.6	171.9	3.127	1.013	64.31	45.78
1/29/2011 21:00	190.6	11.52	169.2	5.096	0.201	63	51.57
1/29/2011 22:00	182.1	13.11	161.9	6.12	0.228	61.89	61.39
1/29/2011 23:00	181.4	13.8	168.5	7.27	0.011	61.38	63.45
1/30/2011 0:00	184.6	12.27	163.1	5.981	0.177	59.79	68.23
1/30/2011 1:00	191.2	12.46	170.3	5.524	0.052	58.56	72.6
1/30/2011 2:00	200.5	10.22	183.1	4.567	0.16	57.97	72.9
1/30/2011 3:00	193.8	9.18	164.3	4.314	-0.12	58.19	72.4
1/30/2011 4:00	182.6	12.04	160	6.443	-0.385	58.43	77.1
1/30/2011 5:00	176.1	11.84	152.2	6.841	-0.314	58.42	80.6
1/30/2011 6:00	187.3	7.27	161.4	4.175	-0.391	57.82	80.8
1/30/2011 7:00	178.4	9.55	152.1	5.195	-0.254	57.85	81.4
1/30/2011 8:00	163	7.82	122.2	3.817	-0.081	57.35	82.6
1/30/2011 9:00	171.2	9.45	140.3	5.571	-0.199	57.74	82.9
1/30/2011 10:00	183.8	9.11	172.7	4.978	-0.63	58.11	82.6
1/30/2011 11:00	179.4	11.11	156.5	5.933	-0.078	57.1	94
1/30/2011 12:00	177	9.43	143.4	5.158	-0.215	57.51	97.4
1/30/2011 13:00	160	9.02	133.2	4.391	-0.56	57.03	99.6
1/30/2011 14:00	158.8	7.45	131.5	3.991	-0.628	57.89	99.9
1/30/2011 15:00	153.3	8.15	138.7	4.456	-0.655	58.8	98.9
1/30/2011 16:00	172.7	8.64	157.3	5.073	-0.63	58.81	98.9
1/30/2011 17:00	47.42	7.45	29.74	4.89	-0.653	58.04	99.9
1/30/2011 18:00	56.71	7.04	40.58	4.26	-0.976	56.76	100
1/30/2011 19:00	58.83	7.77	38.38	4.18	-1.076	56.14	100
1/30/2011 20:00	115.9	7.85	108.7	2.682	-0.715	55.55	100
1/30/2011 21:00	122.8	10.7	106.8	3.941	-0.827	55.84	100
1/30/2011 22:00	120.5	11.11	84.3	4.375	-1.261	56.06	100
1/30/2011 23:00	117.9	10.84	71.9	4.578	-1.26	56.23	100
1/31/2011 0:00	110	10.17	61.99	4.838	-1.028	55.85	100
1/31/2011 1:00	175.8	4.357	28.1	2.043	-0.584	55.06	100
1/31/2011 2:00	130.8	6.952	82.4	3.353	0.01	55.12	100
1/31/2011 3:00	110.4	7.63	77.4	3.093	-0.148	54.78	99.9
1/31/2011 4:00	116.8	7.66	85.1	2.537	0.056	54.55	100
1/31/2011 5:00	118.9	7.84	101.2	2.708	-0.116	54.25	100
1/31/2011 6:00	128.7	7.91	134.5	2.944	-0.35	53.55	100
1/31/2011 7:00	154.9	6.27	133.7	2.673	-0.621	53.44	100

1/31/2011 8:00	134.5	5.569	72	2.708	0.04	54.04	100
1/31/2011 9:00	109.9	4.418	38.24	2.064	-0.347	53.86	100
1/31/2011 10:00	119.6	3.827	95.5	2.828	-1.093	54.07	100
1/31/2011 11:00	131.3	5.408	120.4	3.841	-1.359	54.4	100
1/31/2011 12:00	125	6.733	118.5	4.907	-1.616	56.08	100
1/31/2011 13:00	119.3	5.75	104.7	4.918	-1.269	57.86	98.1
1/31/2011 14:00	88.1	5.34	54.11	4.526	-1.072	59.07	91.6
1/31/2011 15:00	79.5	8.56	40.98	6.728	-1.095	59.75	87.3
1/31/2011 16:00	96.3	8.6	57.25	5.624	-1.04	60.82	83.9
1/31/2011 17:00	122.1	9.79	96.2	4.781	-1.1	61.97	78.7
1/31/2011 18:00	111.8	9.52	77.9	4.769	-0.961	60.93	80
1/31/2011 19:00	119.3	9.4	89.7	3.514	-0.408	59.11	84.7
1/31/2011 20:00	118.2	9.28	79.4	2.959	-0.135	57.43	90
1/31/2011 21:00	125	11.21	83.9	2.776	0.119	56.01	96.4
1/31/2011 22:00	125.8	11.47	98.7	3.113	-0.129	55.28	99.6
1/31/2011 23:00	127.6	11.66	94.7	3.264	-0.144	54.49	99.9
2/1/2011 0:00	120.7	12.81	73.4	3.691	-0.04	54.27	99.9
2/1/2011 1:00	121.2	13.59	85.5	3.536	-0.075	53.88	100
2/1/2011 2:00	123.1	14.47	97.3	4.661	-0.467	53.72	100
2/1/2011 3:00	123.9	14.18	109.4	5.198	-0.908	54.23	100
2/1/2011 4:00	118.9	13.22	93.5	5.098	-1.054	55.12	100
2/1/2011 5:00	120.5	12.95	101.1	5.09	-0.99	55.65	100
2/1/2011 6:00	122.3	12.47	114.1	4.905	-0.822	55.77	100
2/1/2011 7:00	126.7	16	116.9	6.544	-0.75	55.45	99.8
2/1/2011 8:00	130.8	17.85	122.2	8.21	-0.708	55.8	99.6
2/1/2011 9:00	142.2	21.48	134.1	11.44	-0.679	57.49	97.1
2/1/2011 10:00	150.7	23.98	137.9	14.16	-0.763	59.87	95.7
2/1/2011 11:00	153.1	21.86	140.7	13	-0.741	62.13	93.1
2/1/2011 12:00	163.7	23.17	145.8	14.26	-0.596	65.18	87.1
2/1/2011 13:00	178.7	17.32	165.5	10.32	-0.389	66.34	89.7
2/1/2011 14:00	268.5	18.47	247.6	11.5	-0.906	61.94	95.9
2/1/2011 15:00	266.6	13.92	244.5	8.56	-0.65	57.86	96
2/1/2011 16:00	281.9	24.41	256.6	15.48	-0.904	51.39	93.3
2/1/2011 17:00	280.2	21.17	255.6	13.31	-0.906	44.73	89.9
2/1/2011 18:00	279.9	22.81	254.7	14.6	-0.858	43.08	79
2/1/2011 19:00	295	20.65	268.6	12.09	-0.817	38.55	77.2
2/1/2011 20:00	286.8	17.55	260.1	10.95	-0.85	35.31	77.3
2/1/2011 21:00	302.8	16.04	277.5	9.34	-0.842	32.96	75.7
2/1/2011 22:00	301.1	17.57	274.7	10.29	-0.879	31.09	73.9
2/1/2011 23:00	300.3	18.02	273.2	9.93	-0.858	29.58	70.8
2/2/2011 0:00	310.9	15.69	284	8.09	-0.75	28.35	68.32
2/2/2011 1:00	315.1	13.72	290.1	7.81	-0.686	26.34	65.48
2/2/2011 2:00	308.1	15.25	281.6	8.32	-0.68	25.25	66.71
2/2/2011 3:00	307.3	12.24	280	7.02	-0.679	24.51	69.77
2/2/2011 4:00	334.5	10.48	323.7	5.967	-0.732	23.91	69.89
2/2/2011 5:00	349.6	13.75	343.7	9.03	-0.794	22.74	67.4
2/2/2011 6:00	339.3	11.5	327.9	6.797	-0.85	22.18	69.68
2/2/2011 7:00	352	12.14	344.9	8.22	-0.764	21.63	68.37
2/2/2011 8:00	354	9.27	344.1	5.974	-0.686	21.54	69.73
2/2/2011 9:00	320	9.27	299.8	5.294	-0.826	21.63	71.9
2/2/2011 10:00	326.6	10.67	312.4	6.419	-1.031	22.28	69.44
2/2/2011 11:00	342.5	10.84	327.3	7.32	-1.265	23.6	66.89

2/2/2011 12:00	338.4	10.23	326.2	7.67	-1.412	25.24	65.19
2/2/2011 13:00	347.1	11.99	332.8	8.41	-1.475	26.28	64.35
2/2/2011 14:00	347.9	12.19	340.5	8.37	-1.279	26.8	65.62
2/2/2011 15:00	0.735	11.57	347.2	8.96	-1.198	27.98	64.77
2/2/2011 16:00	10.09	11.39	358	8.97	-1.203	29.89	60.21
2/2/2011 17:00	12.89	13.6	359.9	10.13	-1.129	30.16	60.59
2/2/2011 18:00	11.02	12.2	356.7	9.23	-0.943	30.24	61.31
2/2/2011 19:00	10.53	11.77	356.8	8.07	-0.694	30.16	61.56
2/2/2011 20:00	15.7	11.11	359.3	7.97	-0.649	29.68	63.35
2/2/2011 21:00	27.99	10.12	12.46	7.21	-0.618	29.05	65.22
2/2/2011 22:00	30.09	8.99	12.55	6.491	-0.623	28.23	67.9
2/2/2011 23:00	27.97	8.77	8.88	6.401	-0.628	27.83	69.24
2/3/2011 0:00	12.91	7.78	355.9	5.512	-0.624	27.52	71.8
2/3/2011 1:00	18.97	8.88	359.6	6.186	-0.634	27.23	72.6
2/3/2011 2:00	26.15	10.15	8.62	7.51	-0.706	27.2	71.2
2/3/2011 3:00	24.97	9.49	7.35	6.976	-0.664	26.76	72
2/3/2011 4:00	33.69	10.4	18.63	7.73	-0.639	26.23	71.9
2/3/2011 5:00	23.39	9.55	0.947	6.58	-0.61	25.83	71.1
2/3/2011 6:00	25.83	12.18	9.89	9.18	-0.687	25.7	70.7
2/3/2011 7:00	27.33	9.33	8.28	6.894	-0.717	25.58	70.4
2/3/2011 8:00	27.38	10.45	8.24	7.67	-0.789	25.64	69.08
2/3/2011 9:00	26.01	13.13	6.706	9.81	-0.844	25.66	68.24
2/3/2011 10:00	32.93	12.22	15.24	9.65	-0.863	25.75	67.65
2/3/2011 11:00	43.71	9.86	25.1	7.72	-0.907	26.28	66.67
2/3/2011 12:00	40.34	10.58	21.85	8.74	-0.957	26.99	64.88
2/3/2011 13:00	25.22	10.38	9.84	8.43	-1.149	28.26	62.75
2/3/2011 14:00	19.36	9.07	2.726	7.52	-1.053	28.83	63.58
2/3/2011 15:00	5.648	8.47	353.4	6.838	-1.035	29.22	63.62
2/3/2011 16:00	17.32	8.15	357.5	6.492	-0.963	29.23	66.15
2/3/2011 17:00	15.32	9.72	1.053	7.88	-0.92	28.9	69.4
2/3/2011 18:00	27.22	10.13	7.55	7.83	-0.874	29.07	67.94
2/3/2011 19:00	37.17	8.46	19.84	6.768	-0.81	29.29	67.08
2/3/2011 20:00	36.75	7.22	17.25	5.561	-0.776	29.21	68.3
2/3/2011 21:00	33.14	7.26	14.18	5.501	-0.775	29.28	68.12
2/3/2011 22:00	20.74	8.04	2.113	5.943	-0.796	29.19	69.34
2/3/2011 23:00	11.93	8.24	350	5.952	-0.79	29.18	71.5
2/4/2011 0:00	11.93	7.42	353.1	5.544	-0.804	28.95	75.8
2/4/2011 1:00	40.86	8.41	23.36	6.373	-0.779	28.96	77.7
2/4/2011 2:00	46.41	4.704	14.26	3.213	-0.759	29.28	78.7
2/4/2011 3:00	12.94	4.672	351.4	3.281	-0.787	29.08	87.9
2/4/2011 4:00	13.66	7.07	347.5	4.879	-0.802	29.12	88.6
2/4/2011 5:00	7.42	7.69	348.1	5.223	-0.835	29.29	90.1
2/4/2011 6:00	16.07	6.945	358.2	5.268	-0.881	29.45	94.2
2/4/2011 7:00	17	6.573	359.4	4.875	-0.906	29.72	97.3
2/4/2011 8:00	40.22	5.793	20.02	4.214	-0.905	29.94	98.8
2/4/2011 9:00	42.92	5.726	22.95	4.237	-0.914	30.8	99.3
2/4/2011 10:00	58.32	0.3	29.84	1.22	-0.857	31.66	99.3
2/4/2011 11:00	70.2	0.3	32.01	0.3	-0.878	31.97	99.3
2/4/2011 12:00	29.93	0.3	3.91	0.3	-0.95	32.22	99.4
2/4/2011 13:00	321.3	0.3	299.9	0.3	-1.051	32.34	99.4
2/4/2011 14:00	331.6	0.3	325.4	2.296	-1.239	32.55	99.5
2/4/2011 15:00	318	0.3	301	4.845	-1.231	32.58	99.5



2/4/2011 16:00	326.4	0.3	311	3.705	-1.271	32.77	99.6
2/4/2011 17:00	357.3	0.3	335.7	3.127	-1.193	32.88	99.5
2/4/2011 18:00	308.4	0.3	286.2	3.314	-1.159	33.07	99.5
2/4/2011 19:00	283	0.3	257.1	6.327	-1.044	32.89	99.5
2/4/2011 20:00	287.1	0.3	260.2	6.882	-1.02	32.29	99.5
2/4/2011 21:00	284.8	0.3	263.2	4.424	-1.1	32.12	99.5
2/4/2011 22:00	273	0.3	250.8	7.1	-1.058	32.13	99.5
2/4/2011 23:00	275	0.3	252	6.557	-0.996	31.99	99.5
2/5/2011 0:00	272.1	0.3	249.4	9.17	-1.065	31.28	99.5
2/5/2011 1:00	268	0.3	245.2	8.93	-0.949	30.49	99.1
2/5/2011 2:00	269.9	0.3	247.5	8.83	-0.863	30.18	97.6
2/5/2011 3:00	267.6	0.3	244.4	7.95	-0.844	29.97	94.5
2/5/2011 4:00	273.4	0.3	249.5	10.02	-0.86	29.63	87.3
2/5/2011 5:00	273.4	0.3	251.2	10.13	-0.876	28.91	85.2
2/5/2011 6:00	269.9	0.3	248.2	7.78	-0.829	28.86	87.4
2/5/2011 7:00	259.3	0.3	239.7	7.44	-0.83	28.64	90.3
2/5/2011 8:00	258.7	0.3	240	6.599	-0.752	27.73	87.6
2/5/2011 9:00	268.2	0.3	250.8	5.507	-0.668	27.06	87.5
2/5/2011 10:00	250.3	0.3	235.6	5.534	-1.082	28.11	87.6
2/5/2011 11:00	249.4	0.3	236.4	5.386	-1.468	30.4	80.8
2/5/2011 12:00	251.8	2.319	231.2	7.3	-1.728	32.95	70.2
2/5/2011 13:00	257.4	9.98	243.3	7.96	-2.008	35.54	64.79
2/5/2011 14:00	257.9	9.6	238.2	7.76	-1.98	37.2	63.81
2/5/2011 15:00	260.8	9.83	247.2	7.84	-1.917	38.91	58.15
2/5/2011 16:00	254.6	7.13	236.7	5.963	-1.764	41.74	51.87
2/5/2011 17:00	258.9	7.54	242.4	6.072	-1.383	43.14	47.13
2/5/2011 18:00	240.8	7.06	225.7	5.613	-1.051	43.97	44.77
2/5/2011 19:00	206.6	6.46	172.3	4.003	-0.26	43.27	45.38
2/5/2011 20:00	163	7.25	126.9	3.725	0.375	41.76	49.54
2/5/2011 21:00	171.5	9.18	131.3	4.015	1.26	40.19	55.17
2/5/2011 22:00	161.9	11.65	117.4	4.53	1.806	39.33	56.43
2/5/2011 23:00	154.6	12.8	97.7	4.349	2.133	37.98	59.54
2/6/2011 0:00	154.5	15.02	103.2	5.238	2.616	36.03	65.18
2/6/2011 1:00	154.7	14	103.2	4.601	2.172	35.14	67.73
2/6/2011 2:00	158	12.49	112.4	5.04	2.16	35.26	68.33
2/6/2011 3:00	153.2	12.33	112.5	5.142	1.593	35.31	69.49
2/6/2011 4:00	154.6	11.3	103.9	4.694	1.716	34.8	72.7
2/6/2011 5:00	173.8	9.2	122	3.299	1.696	35.11	76
2/6/2011 6:00	164.6	10.28	113.4	3.855	1.976	34.46	79.4
2/6/2011 7:00	168.6	9.89	125.3	3.999	1.432	34.71	81.6
2/6/2011 8:00	155.8	12.37	111	4.339	2.345	34.4	83.6
2/6/2011 9:00	148.5	14.05	103.2	5.098	1.486	34.85	83.2
2/6/2011 10:00	141.8	11.06	119.8	4.673	-0.51	38.54	76.5
2/6/2011 11:00	143.7	8.22	131.2	5.431	-1.347	44.55	68.11
2/6/2011 12:00	162.7	6.609	145.6	5.41	-1.688	51.43	59.46
2/6/2011 13:00	199.3	8.26	189.3	6.834	-1.797	55.86	52.54
2/6/2011 14:00	244.9	9.11	229.1	7.23	-1.755	58.17	45.64
2/6/2011 15:00	247.4	7.75	228.7	6.563	-1.499	59.38	41.29
2/6/2011 16:00	208.6	10.21	199.4	7.94	-1.625	61.43	36.13
2/6/2011 17:00	193.1	12.08	176.3	7.99	-1.487	61.85	38.44
2/6/2011 18:00	195.9	10.2	176.5	7.22	-1.065	61.61	38.72
2/6/2011 19:00	190.4	8.51	168.7	4.369	-0.021	59.94	40.55

2/6/2011 20:00	146.2	9.31	104.7	1.849	1.732	56.21	49.07
2/6/2011 21:00	135	11.02	100.5	2.159	2.142	54.05	54.75
2/6/2011 22:00	139.8	14.35	125.6	4.535	1.146	52.3	59.85
2/6/2011 23:00	141	15.14	113	5.728	0.244	50.99	68.27
2/7/2011 0:00	145.1	17.32	127.4	8.15	-0.276	51.19	74.4
2/7/2011 1:00	163.6	18.97	149.2	11.41	-0.615	51.92	76.4
2/7/2011 2:00	248.7	9.14	209.3	5.205	-0.403	49.26	93.8
2/7/2011 3:00	148.4	11.76	121.4	5.325	-0.269	48.01	99.8
2/7/2011 4:00	159.7	14.46	126.9	6.656	0.1	48.23	99.9
2/7/2011 5:00	186.6	9.58	169.2	4.873	-0.108	48.53	99.8
2/7/2011 6:00	233.4	7.74	220.4	3.875	-0.471	47.8	99.8
2/7/2011 7:00	262.5	12.94	240.5	7.74	-0.674	46.8	99.5
2/7/2011 8:00	274.6	15.62	250.4	10.32	-0.779	43.58	99.3
2/7/2011 9:00	290.1	11.95	262.6	6.862	-0.806	43.72	99.4
2/7/2011 10:00	307.2	14.12	277.8	7.4	-0.769	43.83	99.1
2/7/2011 11:00	314.2	14.7	290	7.93	-0.907	41.99	98.2
2/7/2011 12:00	318.1	17.15	295.5	9.03	-0.883	40.08	91.6
2/7/2011 13:00	319.1	13.22	295.7	6.878	-0.867	39.51	88.8
2/7/2011 14:00	314.9	12.99	288.2	7.14	-0.893	39.63	84.9
2/7/2011 15:00	315.8	12.94	288.9	6.715	-0.796	39.89	78.4
2/7/2011 16:00	324.8	13.23	306	7.1	-0.821	39.48	80.6
2/7/2011 17:00	324.7	10.88	310.3	5.956	-0.838	39.93	77.3
2/7/2011 18:00	325.6	9.4	300.2	4.912	-0.731	40.15	75.3
2/7/2011 19:00	316.6	7.95	292.5	3.759	-0.634	40.27	76
2/7/2011 20:00	313.6	8.71	288.8	4.4	-0.601	40.37	77.3
2/7/2011 21:00	318.7	6.969	296.4	3.317	-0.583	40.14	77.2
2/7/2011 22:00	315	5.674	289.2	2.512	-0.521	39.84	78.2
2/7/2011 23:00	331.6	4.892	335.7	1.647	-0.414	39.39	79.9
2/8/2011 0:00	5.178	6.274	359.1	3.37	-0.438	38.93	81.7
2/8/2011 1:00	3.439	5.703	8.26	2.7	-0.101	37.55	84.6
2/8/2011 2:00	320.3	3.507	9.28	1.491	1.408	35.07	92.6
2/8/2011 3:00	338.5	5.677	315.8	1.663	1.134	34.7	95.2
2/8/2011 4:00	312.7	5.404	317.8	1.099	1.236	33.59	97.2
2/8/2011 5:00	356.5	6.694	7.97	2.675	1.112	32.9	93.4
2/8/2011 6:00	29.9	7.5	17.66	3.335	0.63	32.27	91.5
2/8/2011 7:00	74.9	8.4	63.64	2.614	1.136	31.09	95.5
2/8/2011 8:00	96.1	5.583	69.77	1.38	2.138	29.54	96.7
2/8/2011 9:00	84.6	7.47	73.7	1.654	1.903	30.22	95.4
2/8/2011 10:00	92.8	6.834	63.35	3.562	-0.651	34.35	70.6
2/8/2011 11:00	117.5	6.494	108.7	4.802	-1.33	37.36	62.54
2/8/2011 12:00	71	5.449	36.6	4.995	-1.232	39.46	56.81
2/8/2011 13:00	33.82	8.56	9.18	7.57	-1.284	41.38	52.17
2/8/2011 14:00	59.43	8.68	37.04	6.892	-1.495	43.4	48.41
2/8/2011 15:00	45.67	7.32	20.91	6.217	-1.408	45.21	45.63
2/8/2011 16:00	72.9	8.94	44.93	6.825	-1.431	46.61	41.02
2/8/2011 17:00	69.07	8.68	41.89	6.664	-1.298	47.54	38.61
2/8/2011 18:00	77.1	8.36	41.94	6.478	-0.992	47.74	37.33
2/8/2011 19:00	81.7	7.33	51.54	4.191	-0.542	46.58	40.41
2/8/2011 20:00	62.76	7.37	31.73	3.521	0.849	43.72	46.03
2/8/2011 21:00	69.95	8.1	39.36	3.105	1.375	41.93	49.91
2/8/2011 22:00	75.3	8.42	39.1	3.047	1.892	40.56	53.16
2/8/2011 23:00	63.18	8.25	29.5	3.743	1.51	39.83	54.88

2/9/2011 0:00	58.85	7.45	29.07	3.337	1.415	37.94	60.14
2/9/2011 1:00	81.2	7.31	56.85	2.095	2.254	36.52	64.12
2/9/2011 2:00	95.2	6.817	64.68	1.67	1.945	36.05	64.8
2/9/2011 3:00	88.8	7.36	84.2	1.4	1.916	34.93	67.3
2/9/2011 4:00	108.3	8.5	79.1	2.116	1.311	33.9	70.5
2/9/2011 5:00	103.6	9.55	63.68	3.301	0.721	33.27	72.4
2/9/2011 6:00	104.7	11.25	67.79	4.301	0.352	32.4	75.3
2/9/2011 7:00	108.3	11.38	70.7	4.502	-0.215	31.71	77.8
2/9/2011 8:00	105.7	11.77	71.5	5.465	-0.466	32.31	76.4
2/9/2011 9:00	106.5	9.64	72.9	4.379	-0.6	34.06	70.7
2/9/2011 10:00	110.1	11.23	74.8	5.036	-0.82	35.69	67.4
2/9/2011 11:00	108.1	11.07	75.1	5.808	-1.189	38.52	62.26
2/9/2011 12:00	120.6	9.74	97.1	5.499	-1.203	42.74	55.34
2/9/2011 13:00	100.7	8.64	83.2	5.318	-1.266	45.62	53.08
2/9/2011 14:00	358.4	11.62	346.3	7.82	-0.996	43.88	58.4
2/9/2011 15:00	347.4	11.48	333.4	7.55	-0.963	40.86	70.6
2/9/2011 16:00	356.8	14.87	344.1	10	-1.005	35.12	91.9
2/9/2011 17:00	10.37	10.43	353.2	7.5	-1.038	33.35	99.1
2/9/2011 18:00	28.19	7.82	10.86	5.944	-1.017	33.01	99.3
2/9/2011 19:00	3.625	5.654	335.3	3.604	-1.034	32.81	99.4
2/9/2011 20:00	345.9	1.84	330.9	4.302	-1.068	32.04	99.4
2/9/2011 21:00	343.9	0.3	331.9	1.005	-1.177	31.67	99.4
2/9/2011 22:00	343.7	0.3	333.2	0.3	-1.163	31.24	99.4
2/9/2011 23:00	349.2	0.3	336.6	0.3	-1.062	30.3	98.8
2/10/2011 0:00	353.6	0.3	343.3	0.3	-0.979	29.41	97.6
2/10/2011 1:00	346.1	0.3	335.5	0.3	-1.012	28.32	98.1
2/10/2011 2:00	348.3	0.3	338.9	0.3	-0.974	27.23	97.1
2/10/2011 3:00	360	0.3	349.6	0.3	-0.931	26.75	95.4
2/10/2011 4:00	1.962	0.3	347.2	0.3	-0.854	26.43	91.4
2/10/2011 5:00	354.8	0.3	343	0.3	-0.879	26	92.2
2/10/2011 6:00	359.9	0.3	347.3	0.3	-0.85	25.46	88.9
2/10/2011 7:00	15.11	0.3	358.3	0.3	-0.839	24.9	86.6
2/10/2011 8:00	11.82	0.3	356.4	0.3	-0.847	24.23	84.8
2/10/2011 9:00	9.02	0.3	349	0.3	-0.878	23.26	84.6
2/10/2011 10:00	357.7	0.3	341	0.3	-0.947	22.27	84.2
2/10/2011 11:00	1.394	0.3	346.6	0.3	-1.023	22.59	83.6
2/10/2011 12:00	358.8	0.3	341.4	0.3	-1.156	23	81.4
2/10/2011 13:00	337.2	0.3	327.9	0.3	-1.314	25.08	78
2/10/2011 14:00	335.8	1.024	318.2	4.224	-1.431	27.71	74.2
2/10/2011 15:00	340.2	8.1	330.3	6.636	-1.428	29.62	69.41
2/10/2011 16:00	341.5	11.68	328.6	8.03	-1.504	30.89	66.1
2/10/2011 17:00	350.1	10.88	338.3	7.84	-1.33	31.83	63
2/10/2011 18:00	22.41	8.9	11.76	7.64	-0.984	31.66	59.26
2/10/2011 19:00	16.49	7.96	3.255	6.062	-0.72	30.28	55.21
2/10/2011 20:00	7.56	6.8	357.9	4.042	-0.476	29.12	56.86
2/10/2011 21:00	9.97	6.577	5.227	3.344	-0.261	27.99	59.94
2/10/2011 22:00	17.87	7.92	5.74	4.326	-0.279	27.19	61.62
2/10/2011 23:00	32.71	7.22	21.05	3.998	-0.209	26.31	55.22
2/11/2011 0:00	22.04	6.572	20.4	3.042	0.067	25.36	56.45
2/11/2011 1:00	11.52	5.424	36.52	1.605	0.717	24.12	61.63
2/11/2011 2:00	22.04	5.829	65.49	1.59	1.804	22.6	65.88
2/11/2011 3:00	33.7	6.386	53.84	2.218	1.374	22.72	64.14

2/11/2011 4:00	38.76	4.873	47.62	1.666	2.506	21.17	74.5
2/11/2011 5:00	12.18	4.727	66.65	1.495	2.625	21.03	73.7
2/11/2011 6:00	3.631	2.273	50.48	1.579	3	20.54	71
2/11/2011 7:00	348.6	3.397	38.26	1.932	3.416	19.85	76.9
2/11/2011 8:00	314	1.73	48.19	1.467	3.154	19.73	81
2/11/2011 9:00	300.1	2.607	20.57	1.463	2.026	20.66	88.5
2/11/2011 10:00	329.8	2.026	295.4	1.8	-1.044	25.33	76.2
2/11/2011 11:00	332.5	3.952	316.1	3.471	-1.122	29.01	55.19
2/11/2011 12:00	345.1	5.234	329.6	4.654	-1.233	32.74	47.43
2/11/2011 13:00	346.5	6.467	326.4	5.737	-1.426	35.64	44.69
2/11/2011 14:00	306.4	4.707	267.3	4.412	-1.424	37.76	43.28
2/11/2011 15:00	284.9	5.81	256	4.862	-1.313	39.37	42.94
2/11/2011 16:00	276.4	5.315	255.1	4.455	-1.61	41.39	42.27
2/11/2011 17:00	285.8	5.032	258	4.336	-1.399	42.43	40.83
2/11/2011 18:00	316.6	3.797	320.6	3.094	-0.934	42.72	41.19
2/11/2011 19:00	298.8	2.792	316.6	1.417	-0.339	42.19	42.76
2/11/2011 20:00	308.5	4.036	35.75	1.728	2.727	38.59	50.53
2/11/2011 21:00	53.58	2.795	77.4	1.326	3.788	36.5	54.36
2/11/2011 22:00	102.2	4.296	64.96	1.834	6.085	33.6	61.46
2/11/2011 23:00	115.6	5.167	69.65	1.502	7.37	32.29	65.86
2/12/2011 0:00	164.5	4.809	77.5	1.184	8.73	30.97	69.72
2/12/2011 1:00	208.1	5.666	67.57	1.19	9.13	29.81	73.3
2/12/2011 2:00	225.3	6.106	45.57	1.265	7.27	30.26	72.6
2/12/2011 3:00	241.5	8.26	43.04	0.98	4.514	31.47	68.95
2/12/2011 4:00	241.9	8.82	111.8	0.967	2.966	32.57	67.82
2/12/2011 5:00	228.8	8.24	79.3	1.078	2.544	32.7	66.46
2/12/2011 6:00	233.3	8.88	156.3	1.005	2.529	32.35	65.35
2/12/2011 7:00	235.2	8.56	84	0.892	2.31	31.88	68.08
2/12/2011 8:00	223.6	7.22	99.5	1.271	2.968	31.03	72.9
2/12/2011 9:00	225.7	7.01	77	1.011	4.209	31.57	70.2
2/12/2011 10:00	243.1	5.903	220.8	2.105	-0.218	36.85	56.64
2/12/2011 11:00	244.1	4.51	210.4	4.225	-1.623	40.45	55.78
2/12/2011 12:00	241.4	4.879	217.4	4.361	-1.764	45.44	43.86
2/12/2011 13:00	290.7	5.585	265.7	4.716	-1.546	48.79	37.76
2/12/2011 14:00	271.2	5.92	254.2	4.942	-1.667	51.45	37.47
2/12/2011 15:00	255.1	6.223	239	5.275	-1.61	53.59	34.85
2/12/2011 16:00	248.2	8.04	232	6.836	-1.597	55.52	28.06
2/12/2011 17:00	259.1	7.67	244.9	6.155	-1.498	56.22	26.74
2/12/2011 18:00	251.9	6.637	233.6	4.915	-1.211	56.45	28.03
2/12/2011 19:00	231.3	6.062	202.5	3.275	-0.139	54.98	29.74
2/12/2011 20:00	212.9	6.215	57.18	1.214	3.453	51.15	35.16
2/12/2011 21:00	201	7.94	86.8	1.769	4.355	49.54	38.2
2/12/2011 22:00	185.7	9.91	125.9	3.15	3.587	48.8	38.87
2/12/2011 23:00	196.1	11.02	134.8	3.971	3.699	48.23	39.52
2/13/2011 0:00	201.5	9.99	124.3	2.964	4.749	45.57	43.66
2/13/2011 1:00	202.1	10.53	123.6	2.948	4.718	44.43	44.53
2/13/2011 2:00	205.4	11.33	135.8	2.716	3.952	44.1	42.96
2/13/2011 3:00	211.5	12.41	167	3.24	2.49	44.42	40.36
2/13/2011 4:00	214.3	12.06	184	4.286	1.027	45	43.71
2/13/2011 5:00	226.4	10.01	201.7	4.263	0.685	44.44	48.56
2/13/2011 6:00	230.9	10.41	211.4	5.007	0.418	43.36	50.39
2/13/2011 7:00	227.4	9.53	201	4.158	0.606	42.92	45.68

2/13/2011 8:00	219	9.54	174.5	3.466	0.823	42.98	41.3
2/13/2011 9:00	210.8	9.46	154.7	3.217	1.136	42.69	42.14
2/13/2011 10:00	236.8	10.35	221.8	6.251	-0.789	46.33	35.36
2/13/2011 11:00	244.3	10.25	233.3	7.22	-1.419	49.85	33.07
2/13/2011 12:00	250.9	13	236.7	9.29	-1.75	53.47	31.14
2/13/2011 13:00	249.6	12.1	234.4	8.8	-1.921	56.87	26.91
2/13/2011 14:00	251.6	11.31	232.3	8.61	-1.947	59.85	23.85
2/13/2011 15:00	252.4	11.05	232.7	8.47	-1.941	61.17	21.97
2/13/2011 16:00	249.9	10.99	234.1	8.17	-1.737	62.55	21.52
2/13/2011 17:00	235.9	13.26	223.7	9.54	-1.425	63.68	19.95
2/13/2011 18:00	231	10.32	222.3	7.06	-1.014	63.79	21.99
2/13/2011 19:00	207.8	10.73	190.6	6.54	-0.176	62.39	23.61
2/13/2011 20:00	201.2	10.06	179.1	4.039	0.519	59.68	27.03
2/13/2011 21:00	201.1	11.48	180.4	5.157	0.443	57.86	32.96
2/13/2011 22:00	209.6	12.61	192.1	6.956	0.135	56.48	41.1
2/13/2011 23:00	209.8	13.92	195.1	8.48	-0.082	54.85	52.35
2/14/2011 0:00	215.1	14.27	198.4	8.92	-0.211	53.3	66.43
2/14/2011 1:00	214.3	14.05	195.2	8.78	-0.185	52.7	74.7
2/14/2011 2:00	216.8	14.97	199.6	9.7	-0.207	52.68	76.8
2/14/2011 3:00	225.7	13.49	211.1	8.7	-0.254	52.57	77.6
2/14/2011 4:00	247.1	12.3	238.4	6.415	-0.043	51.2	80.7
2/14/2011 5:00	234.5	10.56	219.8	5.241	-0.2	50.55	82.7
2/14/2011 6:00	225.5	10.28	213.5	5.29	0.154	50.8	82.8
2/14/2011 7:00	212.3	8.68	183.2	3.792	0.663	49.94	85.4
2/14/2011 8:00	193.3	9.27	137.2	4.267	1.538	47.59	90.2
2/14/2011 9:00	192.3	10.51	146.6	5.26	0.824	48.4	89
2/14/2011 10:00	219.3	8.09	190.5	4.285	-0.955	52.89	78.9
2/14/2011 11:00	249	11.06	234.9	7.86	-1.457	57.75	69.04
2/14/2011 12:00	259.4	10.74	238.6	8.1	-1.799	61.3	63.87
2/14/2011 13:00	277.2	8.44	248.9	6.436	-1.673	62.67	63.73
2/14/2011 14:00	299.4	8.69	262.8	6.698	-1.672	64.45	61.26
2/14/2011 15:00	282.9	7.16	254.6	5.974	-1.595	65.28	58.53
2/14/2011 16:00	264.3	6.812	240.6	5.57	-1.631	66.76	55.11
2/14/2011 17:00	283.1	5.388	251.7	4.236	-1.35	67.1	53.34
2/14/2011 18:00	257.7	3.725	236.9	2.928	-0.871	67.04	53.28
2/14/2011 19:00	234.3	4.975	191.1	1.974	0.511	65.23	56.69
2/14/2011 20:00	217	1.867	36	2.384	3.513	61.96	63.46
2/14/2011 21:00	358.7	1.29	39.64	2.107	5.542	59.75	68.57
2/14/2011 22:00	39.71	1.373	44.44	1.766	7.1	57.75	73.8
2/14/2011 23:00	74.4	3.245	64.27	1.196	9.33	55.16	80.9
2/15/2011 0:00	80.7	9.59	85.5	2.088	6.701	53.95	85.1
2/15/2011 1:00	89.8	11.02	99.7	2.478	4.933	53.66	85.9
2/15/2011 2:00	107.1	10.53	92.3	3.084	3.513	52.81	87.5
2/15/2011 3:00	134.2	10.54	111.9	3.202	4.134	51.73	91.4
2/15/2011 4:00	167.4	8.37	116	1.533	5.167	51.75	91.9
2/15/2011 5:00	193.1	8.21	104.9	2.095	4.342	52.5	88.8
2/15/2011 6:00	196.3	8.49	101.8	2.223	4.426	51.59	93.3
2/15/2011 7:00	194.8	8.56	120.7	2.8	3.487	52.26	93.4
2/15/2011 8:00	194.9	7.59	128.2	3.543	2.656	52.84	93.5
2/15/2011 9:00	184.8	6.806	114.2	2.126	1.23	53.06	95
2/15/2011 10:00	167.3	5.57	95.5	1.673	0.677	54.34	91.7
2/15/2011 11:00	173.7	3.562	136.9	2.904	-0.916	57.94	86.5

2/15/2011 12:00	242.5	5.118	227.2	3.797	-1.199	61.15	81.1
2/15/2011 13:00	268.8	6.944	249.6	5.697	-1.643	64.13	72.3
2/15/2011 14:00	258.1	8.74	231.3	6.644	-1.716	66.04	58.73
2/15/2011 15:00	255.6	8.67	235	6.968	-1.555	67.29	53.23
2/15/2011 16:00	246.9	8.12	231.7	6.162	-1.513	68.79	48.52
2/15/2011 17:00	250.1	8.26	235.9	6.244	-1.406	69.78	44.07
2/15/2011 18:00	252.9	6.76	230.3	4.775	-0.93	68.73	44.72
2/15/2011 19:00	244.1	6.663	220.4	3.832	-0.341	67.26	45.43
2/15/2011 20:00	228.8	7.87	191.5	1.918	1.723	64	49.23
2/15/2011 21:00	202.7	8.77	131.2	1.622	2.748	62.48	52.16
2/15/2011 22:00	183.4	8.65	115.9	2.364	2.667	61.43	54.33
2/15/2011 23:00	173.8	11.96	126.8	4.253	2.553	59.79	57.79
2/16/2011 0:00	163.7	12.16	123.5	5.088	1.817	57.81	62.66
2/16/2011 1:00	181.5	10.69	151.7	4.82	0.698	57.02	65.72
2/16/2011 2:00	182.3	9.42	142.7	4.355	0.434	56.26	66.14
2/16/2011 3:00	176.6	9.89	143.5	4.949	0.435	54.96	69.88
2/16/2011 4:00	180.1	10.06	147.6	4.553	0.413	53.62	73.9
2/16/2011 5:00	183.3	9.16	146.9	4.073	0.343	52.59	76.5
2/16/2011 6:00	180.5	8.84	147.8	4.265	0.039	51.95	79.1
2/16/2011 7:00	173.4	8.43	144.2	4.362	0.205	51.16	84.3
2/16/2011 8:00	166.7	9.6	123.5	3.878	1.128	49.62	91.6
2/16/2011 9:00	170.1	10.7	135.2	5.106	0.641	50.67	93.1
2/16/2011 10:00	168.3	7.29	143.7	4.751	-1.006	54.02	84.5
2/16/2011 11:00	188.7	7.05	174.1	4.927	-0.797	58.68	74.9
2/16/2011 12:00	190.8	7.78	170.7	5.511	-1.231	62.78	66.6
2/16/2011 13:00	209.5	7.05	193.7	5.474	-1.402	65.37	61.35
2/16/2011 14:00	195.4	9.34	184.1	7.03	-1.84	67.66	55.73
2/16/2011 15:00	193.1	9.49	187.8	7.05	-1.674	68.53	50.12
2/16/2011 16:00	188.7	8.82	173.8	6.305	-1.487	69.18	48.07
2/16/2011 17:00	190.8	9.53	175.1	6.748	-1.442	70.2	44.83
2/16/2011 18:00	223.6	9.66	209.4	6.508	-1.133	70.1	44.31
2/16/2011 19:00	180.4	7.51	162.8	4.381	-0.625	68.68	47.74
2/16/2011 20:00	174.5	6.751	163.2	3.788	-0.422	67.08	51.2
2/16/2011 21:00	170.7	10.84	158.6	6.216	-0.274	64.84	55.65
2/16/2011 22:00	173.1	13.27	147.6	7.25	0.01	62.84	59.16
2/16/2011 23:00	169.8	12.98	144.3	7.77	-0.145	60.98	64.16
2/17/2011 0:00	164.4	13.07	145.3	7.47	-0.179	59.51	71.3
2/17/2011 1:00	153.9	13.4	132.5	6.607	-0.086	57.6	79.3
2/17/2011 2:00	155.1	14.05	132.3	7.05	-0.142	56.42	87.3
2/17/2011 3:00	152.3	12.32	132.9	6.343	-0.323	55.71	94.5
2/17/2011 4:00	161	11.34	143.9	6.865	-0.509	56.51	97.8
2/17/2011 5:00	171.1	10.36	145.8	6.328	-0.477	57.76	96.6
2/17/2011 6:00	180.5	13.66	163.9	7.57	-0.578	59.26	91.6
2/17/2011 7:00	183.4	12.58	166.9	7.17	-0.603	59.83	89.8
2/17/2011 8:00	181.4	13.09	165.6	7.17	-0.5	60	89
2/17/2011 9:00	179	12.21	164.6	7.04	-0.703	60.75	88.7
2/17/2011 10:00	183.9	13.12	169.1	7.47	-0.952	62.25	82.6
2/17/2011 11:00	183.1	12.12	167.8	7.54	-1.225	64.12	74.7
2/17/2011 12:00	189.4	13.01	171.4	8.51	-1.387	66.48	66.93
2/17/2011 13:00	194	15.34	177.6	10.33	-1.852	69.85	57.5
2/17/2011 14:00	201.9	15.95	190.3	11.17	-1.914	71.7	53.3
2/17/2011 15:00	201.9	12.86	186.8	9.6	-1.917	73.2	51.04

2/17/2011 16:00	241.3	14.01	224.4	9.85	-1.727	72.7	52.93
2/17/2011 17:00	257.6	11.45	239.5	8.08	-1.408	71.3	56.82
2/17/2011 18:00	241.4	8.65	228.6	6.143	-1.15	71.6	56.87
2/17/2011 19:00	249.4	10.8	236.9	5.824	-0.428	70.1	59.19
2/17/2011 20:00	234.8	9.92	222.3	4.46	0.143	67.67	62.07
2/17/2011 21:00	221.1	9.16	201.7	3.697	0.731	66.49	65.99
2/17/2011 22:00	217.7	10.59	193.6	5.04	0.453	65.2	70.4
2/17/2011 23:00	200.7	9.91	176.2	4.782	0.106	64.29	73.3
2/18/2011 0:00	195.7	10.25	175	4.204	0.215	62.87	77.8
2/18/2011 1:00	192.2	10.73	172.2	4.968	0.048	61.48	82.5
2/18/2011 2:00	203.4	10.18	186.2	4.836	-0.033	60.58	85
2/18/2011 3:00	202.3	7.85	175.1	3.208	-0.253	60.76	84.3
2/18/2011 4:00	199.6	6.564	162.5	2.667	-0.263	61.08	83.8
2/18/2011 5:00	185.4	7.84	146.6	3.842	-0.234	61.21	84.8
2/18/2011 6:00	182.4	9.9	149.6	5.238	-0.208	61.25	86.6
2/18/2011 7:00	173.1	8.26	142.4	4.395	-0.203	61.06	87.5
2/18/2011 8:00	154.3	8.19	115.8	4.344	-0.114	59.96	92.4
2/18/2011 9:00	137.7	9.08	102.1	4.474	-0.532	58.71	98.8
2/18/2011 10:00	136.3	6.645	111.6	3.792	-1.011	59.6	97
2/18/2011 11:00	148.7	6.339	128.9	4.548	-1.379	61.85	89.3
2/18/2011 12:00	167.5	7.11	146.7	5.022	-1.468	65.39	78
2/18/2011 13:00	244.5	9.07	229.7	6.964	-1.58	69.04	64.73
2/18/2011 14:00	249.4	9.24	229.4	7.28	-1.593	70.3	58.72
2/18/2011 15:00	253.9	9.55	239.1	7.64	-1.667	71.1	56.12
2/18/2011 16:00	271.2	7.58	246.8	5.997	-1.669	72.3	56.1
2/18/2011 17:00	269.9	6.062	249.6	4.921	-1.434	73.1	54.07
2/18/2011 18:00	300.6	4.616	276	3.803	-1.073	73.2	53.99
2/18/2011 19:00	350.8	2.768	355.3	1.806	-0.294	72.3	55.35
2/18/2011 20:00	60.83	4.78	64.25	1.812	2.088	69.51	61.1
2/18/2011 21:00	104.5	7.14	71.6	1.91	1.672	68.8	64.68
2/18/2011 22:00	110.3	8.12	79.4	2.762	0.71	68.15	69.43
2/18/2011 23:00	111.7	9.01	86.8	3.165	0.659	66.08	74.7
2/19/2011 0:00	114.7	9.69	87.4	3.053	2.581	63.72	81.9
2/19/2011 1:00	129.2	10.59	107.8	3.769	3.601	62.12	87.1
2/19/2011 2:00	134.3	12.28	92.1	4.237	2.327	60.43	93.3
2/19/2011 3:00	149.2	9.58	89.1	2.756	2.235	60.32	95.5
2/19/2011 4:00	163.2	6.73	82	2.436	2.441	60.01	96.5
2/19/2011 5:00	170	5.864	84	1.976	2.393	59.5	99.1
2/19/2011 6:00	198.8	4.998	62.9	1.655	3.396	59.38	99.4
2/19/2011 7:00	171.6	4.947	98	1.887	3.217	58.68	99.7
2/19/2011 8:00	153.3	5.449	97	1.932	3.558	57.74	99.9
2/19/2011 9:00	154.7	5.045	101.6	1.842	3.29	58.42	99.9
2/19/2011 10:00	164.5	4.479	118.6	2.088	0.96	61.63	93.9
2/19/2011 11:00	194.8	3.209	171.4	2.5	-1.003	65.22	75.1
2/19/2011 12:00	244.8	2.797	226.6	2.851	-1.432	68.26	70.3
2/19/2011 13:00	221.6	4.97	232.4	3.96	-1.377	71.3	62.37
2/19/2011 14:00	197	7.97	187	5.959	-1.592	73.7	51.22
2/19/2011 15:00	256.5	5.696	234.4	4.751	-1.473	73.9	52.32
2/19/2011 16:00	266.9	6.158	247.2	4.78	-1.275	74.3	51.32
2/19/2011 17:00	268.8	6.01	253.4	4.606	-1.217	74.9	48.42
2/19/2011 18:00	255.5	3.712	225.4	2.907	-0.883	74.8	47.06
2/19/2011 19:00	10.66	2.394	292.9	1.334	-0.361	73.7	48.62

2/19/2011 20:00	170	4.584	105.3	1.575	0.241	72.6	48.89
2/19/2011 21:00	165.8	7.61	115.1	3.287	0.361	71.7	51.06
2/19/2011 22:00	182.2	7.15	125.3	2.441	1.072	70	54.86
2/19/2011 23:00	180.2	3.94	93	1.382	0.752	68.81	57.45
2/20/2011 0:00	160.8	6.755	113.8	2.76	0.614	68.06	58.97
2/20/2011 1:00	172.8	10.54	142.7	5.118	0.073	67.43	61.51
2/20/2011 2:00	190.5	12.09	175.2	5.991	-0.298	66.69	65.38
2/20/2011 3:00	193.6	8.74	167.2	3.573	0.082	64.3	72
2/20/2011 4:00	187.4	8.55	146.8	4.243	0.224	62.93	75.9
2/20/2011 5:00	180.9	8.89	146.4	4.353	0.258	61.55	79.5
2/20/2011 6:00	191.2	9.03	148.3	3.97	0.551	60.45	83.1
2/20/2011 7:00	175.8	8.24	134.1	3.684	0.631	58.88	87.9
2/20/2011 8:00	158	8.09	107.4	3.44	0.923	57.01	94.4
2/20/2011 9:00	147.9	10.07	101.6	3.95	0.277	56.96	99
2/20/2011 10:00	156.2	8.62	142.2	5.511	-1.252	59.83	93.8
2/20/2011 11:00	178.5	9.3	166.2	5.957	-1.081	62.27	89.2
2/20/2011 12:00	182.2	10.38	167.1	7.32	-1.485	66.72	71.9
2/20/2011 13:00	192.2	12	175	9.07	-1.764	70.2	60.04
2/20/2011 14:00	197.7	11.62	184.6	8.66	-1.684	72.7	53.32
2/20/2011 15:00	193.9	15.82	180.3	11.08	-1.798	74.8	47.65
2/20/2011 16:00	196.3	14.28	180.5	9.7	-1.616	76.2	45
2/20/2011 17:00	195.6	13.86	182	9.71	-1.549	77.1	43.91
2/20/2011 18:00	191.4	14.35	176.4	8.37	-0.944	76.1	44.08
2/20/2011 19:00	193.5	15.05	179.6	9.14	-0.511	74.8	46.03
2/20/2011 20:00	198.7	11.23	182.5	5.87	0.02	71.8	49.65
2/20/2011 21:00	197.6	10.73	181.3	5.234	0.178	69.85	53.07
2/20/2011 22:00	190.4	11.43	165.7	5.121	0.128	68.4	56.56
2/20/2011 23:00	188.5	13.85	170	6.579	0.052	66.94	62.07
2/21/2011 0:00	189.5	13.67	174	6.818	-0.128	65.8	68.1
2/21/2011 1:00	187.9	14.07	170.6	7.15	-0.217	64.38	72.1
2/21/2011 2:00	186.3	13.17	173.5	6.943	-0.219	63.54	77.1
2/21/2011 3:00	182	12.7	166.2	6.833	-0.256	62.55	83.1
2/21/2011 4:00	189.7	10.86	168.1	4.853	-0.187	61.75	88.4
2/21/2011 5:00	180.2	12.36	160.1	7.05	-0.533	62.32	87.9
2/21/2011 6:00	183.2	11.53	167.6	6.368	-0.546	62.45	87.9
2/21/2011 7:00	180.3	12.05	166	6.634	-0.462	61.84	91.6
2/21/2011 8:00	178.6	12.94	162.9	7.65	-0.494	61.85	93.6
2/21/2011 9:00	177.7	12.54	160.2	7.4	-0.743	62.61	91.8
2/21/2011 10:00	190.8	11.94	174.8	7.48	-1.087	64.97	83.2
2/21/2011 11:00	218.8	13.53	204	9.14	-1.141	67.94	70.7
2/21/2011 12:00	239.7	17.44	224.1	11.55	-1.165	68.87	64.91
2/21/2011 13:00	235.2	15.93	217.9	11.73	-1.448	70.8	61.58
2/21/2011 14:00	230.5	15.52	215.3	11.14	-1.435	73	55.43
2/21/2011 15:00	226.6	16.83	211	12.11	-1.762	75.3	49.73
2/21/2011 16:00	209.8	18.35	196.1	13.03	-1.672	76.7	45.82
2/21/2011 17:00	213.5	16.89	200.3	11.83	-1.39	77.3	44.91
2/21/2011 18:00	220	13.89	204.3	9.85	-1.141	77.4	45.45
2/21/2011 19:00	224.7	13.39	208.7	8.53	-0.45	75.7	48.48
2/21/2011 20:00	229.7	9.15	212.6	5.256	0.064	73.8	51.7
2/21/2011 21:00	211.6	10.43	191	4.733	0.145	72.6	55.41
2/21/2011 22:00	206.2	11.45	192	6.534	-0.242	72	59.02
2/21/2011 23:00	218.1	11.16	201.4	6.813	-0.182	70.4	65.38



2/22/2011 0:00	220.6	10.98	202.6	6.624	-0.15	68.97	71.6
2/22/2011 1:00	225.1	11.31	207.3	7.26	-0.324	67.84	80.4
2/22/2011 2:00	236.5	11.01	226.5	6.037	-0.209	66.44	87.8
2/22/2011 3:00	248.5	12.4	236.1	6.148	-0.258	64.62	97
2/22/2011 4:00	267.9	9.81	249.8	5.602	-0.617	64.38	99.9
2/22/2011 5:00	337	10.4	322.3	6.123	-0.786	61.61	90.2
2/22/2011 6:00	3.133	11.52	345.5	7.6	-0.798	57.65	79
2/22/2011 7:00	12.33	11.36	353.5	8.02	-0.772	56.21	76.2
2/22/2011 8:00	18.5	9.84	1.155	6.826	-0.778	55.66	75.3
2/22/2011 9:00	23.72	9.3	2.495	6.981	-0.882	54.99	76.9
2/22/2011 10:00	23.29	10.39	7.22	8.9	-1.049	55.13	76.6
2/22/2011 11:00	15.04	8.2	358.9	7.03	-1.185	57	70.9
2/22/2011 12:00	358.7	7.82	342.5	6.262	-1.387	59.03	64.54
2/22/2011 13:00	2.082	7.36	343.9	5.975	-1.458	61.43	58.33
2/22/2011 14:00	3.602	7.25	349.6	6.309	-1.489	64.02	52.14
2/22/2011 15:00	331.2	8.18	322	6.55	-1.563	66.1	46.8
2/22/2011 16:00	341.5	9.4	333	7.18	-1.394	67.27	40.99
2/22/2011 17:00	3.484	8.49	344.3	6.699	-1.254	68.25	37.21
2/22/2011 18:00	20.18	9.91	3.484	8.3	-0.958	67.32	34.1
2/22/2011 19:00	21.37	8.66	7.67	6.159	-0.588	65.13	36.57
2/22/2011 20:00	23.4	10.76	8.18	7.02	-0.328	62.12	40.03
2/22/2011 21:00	31.25	10.62	14.3	6.298	-0.056	59.46	45.58
2/22/2011 22:00	42.92	8.94	23.83	4.762	0.138	58.01	47.25
2/22/2011 23:00	56.41	7.42	37.17	3.447	0.078	56.8	46.96
2/23/2011 0:00	78	9	51.17	4.406	-0.356	56.14	47.12
2/23/2011 1:00	85.8	8.17	57.92	3.457	-0.253	56	46.15
2/23/2011 2:00	99.7	5.465	59.92	1.679	-0.007	54.92	47.75
2/23/2011 3:00	94.2	7.37	46.53	2.542	0.167	53.82	52.08
2/23/2011 4:00	86.1	6.731	24.36	2.396	1.079	53.5	55.28
2/23/2011 5:00	93.7	8.04	40.46	2.632	1.477	54.17	57.22
2/23/2011 6:00	105.9	7.27	56.3	2.389	0.457	55.06	58.59
2/23/2011 7:00	107.8	10.77	70.4	4.43	-0.022	54.87	63.46
2/23/2011 8:00	111.2	13.97	73.2	5.77	-0.287	56.13	60.4
2/23/2011 9:00	120.8	14.8	97	5.121	-0.452	57.05	59.03
2/23/2011 10:00	128.4	15.28	116.5	6.724	-1.055	60.28	55.23
2/23/2011 11:00	132.2	13.6	120.5	6.057	-1.319	64.55	54.25
2/23/2011 12:00	149.6	10.99	138	7.92	-1.819	71.2	50.75
2/23/2011 13:00	164	11.92	149.5	8.16	-1.944	75.2	52.04
2/23/2011 14:00	175.4	12.86	161.6	8.87	-1.901	78.5	50.06
2/23/2011 15:00	192	13.46	179.2	8.13	-1.184	78.3	50.37
2/23/2011 16:00	200	11.78	183.3	7.81	-1.165	78.6	51.45
2/23/2011 17:00	198.1	14.59	180.2	9.85	-1.314	79.2	50.54
2/23/2011 18:00	203.5	11.74	189.8	8.28	-1.031	79.2	48.77
2/23/2011 19:00	188	12.29	172.5	6.898	-0.49	77.7	52.02
2/23/2011 20:00	181.2	9.33	158	4.754	0.021	75.5	56.9
2/23/2011 21:00	167.1	11.11	155.1	5.838	-0.213	73.6	62.91
2/23/2011 22:00	157.8	12.32	143.4	6.961	-0.272	71.5	68.39
2/23/2011 23:00	155.5	12.46	140.6	6.844	-0.178	69.94	70.2
2/24/2011 0:00	163.6	12.36	149.6	6.935	-0.283	69.04	70.1
2/24/2011 1:00	156.1	13.2	139.3	7.17	-0.319	68.13	74.4
2/24/2011 2:00	156.6	15.54	138.6	8.23	-0.296	67.31	78
2/24/2011 3:00	164.9	11.63	159.1	6.402	-0.502	67.32	80.4

2/24/2011 4:00	170.5	10.3	157.5	5.749	-0.568	67.49	83
2/24/2011 5:00	178.1	10.13	159.4	5.541	-0.574	67.89	86.7
2/24/2011 6:00	180.9	11.82	163.1	6.196	-0.528	68.6	88.7
2/24/2011 7:00	167.6	10.86	152.9	6.218	-0.499	68.48	89.9
2/24/2011 8:00	171.6	9.79	158.6	5.638	-0.568	68.72	90.3
2/24/2011 9:00	181.9	13.54	166.3	7.52	-0.629	69.58	88.9
2/24/2011 10:00	185.7	15	175	8.65	-0.985	71.1	83.2
2/24/2011 11:00	186.4	15.14	175.8	9.04	-1.334	73.7	72.8
2/24/2011 12:00	190.4	15.61	179.8	9.95	-1.636	76.4	62
2/24/2011 13:00	192	16.02	177.6	10.82	-1.496	78.6	53.29
2/24/2011 14:00	192.2	15.96	177	10.05	-1.198	78.5	50.89
2/24/2011 15:00	182	17.22	169.2	9.92	-1.154	78.6	51.87
2/24/2011 16:00	181.8	16.58	170.8	9.85	-1.159	79.8	49.75
2/24/2011 17:00	188.3	19.59	175.2	11.36	-0.631	80.2	44.79
2/24/2011 18:00	185	21.6	171.4	12.43	-0.683	79	46.94
2/24/2011 19:00	192.6	19.52	179.6	11.1	-0.51	77.3	49.51
2/24/2011 20:00	188.8	20.63	174.9	12.05	-0.416	74.9	56.38
2/24/2011 21:00	194.9	20.33	178.9	11.96	-0.542	74	57.98
2/24/2011 22:00	210.8	21.51	194.7	14.22	-0.625	73.5	62.47
2/24/2011 23:00	253.1	20.33	235.5	13.25	-0.853	65.13	83.7
2/25/2011 0:00	211.5	12.4	184.2	6.292	0.017	59.53	96.7
2/25/2011 1:00	244.4	8.08	235.2	3.022	0.593	60.48	91.2
2/25/2011 2:00	242.7	9.46	221.9	3.009	1.131	60.35	89.5
2/25/2011 3:00	267.4	10.55	261.2	3.2	1.502	60.5	94.3
2/25/2011 4:00	282.9	10.55	261	4.726	0.061	61.85	100
2/25/2011 5:00	269.8	10.21	243.8	5.314	-0.192	62.18	100
2/25/2011 6:00	277.2	10.48	251.9	4.901	0.199	60.88	99.9
2/25/2011 7:00	299.6	9.2	274.3	3.315	0.165	58.89	100
2/25/2011 8:00	334.9	10.65	320.2	5.24	-0.441	58.34	94.4
2/25/2011 9:00	339.8	10.36	328.2	5.229	-0.63	57.26	86.5
2/25/2011 10:00	337.9	11.15	326.9	6.481	-0.992	56.62	84.5
2/25/2011 11:00	345	9.77	331	5.789	-1.008	54.6	83.4
2/25/2011 12:00	18.3	9.26	358.1	7.23	-1.144	55.91	72.4
2/25/2011 13:00	358	9.18	344.7	7.06	-1.288	56.46	67.37
2/25/2011 14:00	355.1	10.13	333.6	7.68	-1.413	56.13	69.66
2/25/2011 15:00	341.6	11.5	320.4	7.68	-1.753	55.79	68.93
2/25/2011 16:00	340.8	10.57	329.3	7.85	-1.468	56.14	64.52
2/25/2011 17:00	346.6	9.49	333.6	6.916	-1.334	55.86	62.94
2/25/2011 18:00	11.24	7.35	359.8	6.195	-0.988	55.59	61.49
2/25/2011 19:00	19.12	7.52	4.145	5.905	-0.735	54.26	63.02
2/25/2011 20:00	9.64	7.34	358.3	4.379	-0.447	52.15	67.12
2/25/2011 21:00	15.58	8.77	0.949	5.481	-0.518	49.58	72.8
2/25/2011 22:00	20.96	8.85	0.423	5.608	-0.528	47.32	77.3
2/25/2011 23:00	29.6	7.21	11.75	4.027	-0.38	45.67	83
2/26/2011 0:00	37.57	7.17	19.32	3.355	-0.094	44.85	85.7
2/26/2011 1:00	61.02	5.642	74.9	1.708	0.475	43.5	89.3
2/26/2011 2:00	62.81	5.044	41.51	1.338	1.311	42.01	95.4
2/26/2011 3:00	60.99	6.511	57.78	2.161	0.759	41.67	98.7
2/26/2011 4:00	65.08	5.961	18.52	1.921	0.946	40.75	99.4
2/26/2011 5:00	52.44	6.825	23.44	2.769	0.449	40.88	99.5
2/26/2011 6:00	75.1	7.13	51.79	1.991	0.292	40.76	99.5
2/26/2011 7:00	109.7	11.3	83.1	3.138	0.503	41.43	99.5

2/26/2011 8:00	118.6	16.06	74.5	4.785	0.296	43.45	96.8
2/26/2011 9:00	126.7	15.58	109.8	4.901	-0.449	44.42	93.4
2/26/2011 10:00	128.5	13.65	109.9	6.039	-1.126	49.28	83.1
2/26/2011 11:00	138.3	8.22	127.3	4.752	-1.771	57.32	72.6
2/26/2011 12:00	184.8	10.88	162.9	7.52	-1.69	66.34	67.98
2/26/2011 13:00	184.6	11.8	169.2	8.47	-1.793	70.7	60.91
2/26/2011 14:00	196.6	10.16	185.7	8.06	-1.642	73.7	52.53
2/26/2011 15:00	193.6	8.42	183.2	6.641	-1.646	76.3	44.97
2/26/2011 16:00	205	9.76	190.4	7.29	-1.666	78.6	38.98
2/26/2011 17:00	207.5	11.2	193.3	8.24	-1.398	80.1	34.8
2/26/2011 18:00	196.8	10.12	188.1	6.67	-1.081	80.1	35.75
2/26/2011 19:00	242	7.38	214.3	4.428	-0.314	75.9	48.05
2/26/2011 20:00	201.8	6.099	134.7	1.738	1.129	73.6	52.08
2/26/2011 21:00	178.5	9.41	156.6	4.285	0.756	73.7	50.67
2/26/2011 22:00	181.8	11.41	163.2	5.878	-0.011	73.5	53.78
2/26/2011 23:00	185.5	11.74	165.9	5.086	0.255	71.9	57.69
2/27/2011 0:00	182.1	11.12	160.8	5.026	0.504	70.5	61.75
2/27/2011 1:00	181.3	14.29	164.2	6.952	0.14	69.28	67.17
2/27/2011 2:00	178.8	15.3	160.3	8.3	-0.119	68.06	73.5
2/27/2011 3:00	165.3	9.53	141.1	4.65	-0.028	66.44	80.5
2/27/2011 4:00	162.3	7.42	144.6	4.124	-0.258	65.99	88
2/27/2011 5:00	170.2	9.01	147.8	5.116	-0.314	66.67	90.4
2/27/2011 6:00	174.7	10.37	158.8	6.08	-0.562	68.1	88.2
2/27/2011 7:00	170.8	11.4	161	6.442	-0.552	68.4	87.6
2/27/2011 8:00	180.5	12.19	167	6.556	-0.437	68.57	88.6
2/27/2011 9:00	165.6	12.66	151.4	7.52	-0.672	69.23	86.8
2/27/2011 10:00	186.1	14.77	170.4	8.64	-0.832	70.9	83
2/27/2011 11:00	189.5	16.35	176.7	9.63	-0.931	72.6	76.8
2/27/2011 12:00	191.2	18.95	178.7	11.87	-1.292	75.4	66.88
2/27/2011 13:00	193.3	17.42	181.2	11.59	-1.571	78.2	59.19
2/27/2011 14:00	182.9	17.85	169.5	11.46	-1.667	80.4	54.27
2/27/2011 15:00	184.9	18.74	176.9	11.46	-1.327	81.8	49.46
2/27/2011 16:00	187.3	17.8	173.6	11.63	-1.35	83.7	44.69
2/27/2011 17:00	185.3	18.07	170.4	11.24	-1.177	84.2	43.43
2/27/2011 18:00	183.8	17.51	167.9	10.7	-0.701	82.7	47.72
2/27/2011 19:00	183.9	18.33	171.5	10.75	-0.529	81.1	53.43
2/27/2011 20:00	181.1	15.7	167.7	8.83	-0.472	79.4	61.1
2/27/2011 21:00	184.7	16.4	171.2	9.17	-0.477	78.1	64.71
2/27/2011 22:00	184.8	18.5	172.5	10.48	-0.529	76.6	68.68
2/27/2011 23:00	185.9	18.81	171.1	10.14	-0.605	75.8	72.1
2/28/2011 0:00	188.8	17.94	177.1	10.17	-0.637	75.1	73.1
2/28/2011 1:00	187.2	18.54	176	10.48	-0.629	74.5	73.8
2/28/2011 2:00	193.3	13.5	180.2	7.6	-0.598	74	75.4
2/28/2011 3:00	190.3	15.98	176.7	9.36	-0.601	73.8	74.3
2/28/2011 4:00	189.8	15.94	174.9	8.64	-0.474	73.2	73.7
2/28/2011 5:00	188.5	18.42	173.9	10.01	-0.433	71.9	74.3
2/28/2011 6:00	192.1	15.68	178	8.76	-0.49	71.6	76.2
2/28/2011 7:00	226	18.36	210	11.33	-0.467	71.5	75.1
2/28/2011 8:00	207.3	16.69	192.4	10.6	-0.504	71.6	75.4
2/28/2011 9:00	208	15.45	192.1	9.7	-0.693	72	74.9
2/28/2011 10:00	223.3	17.38	207.5	11.69	-0.992	73.6	74.4
2/28/2011 11:00	237.5	19.12	223.1	12.67	-0.966	73.5	73.1

2/28/2011 12:00	244.8	15.09	227.6	9.53	-1.156	73.9	71.9
2/28/2011 13:00	266.9	13.17	242	8.46	-1.37	74.6	62.55
2/28/2011 14:00	309.9	11.89	282.2	7.42	-1.277	73.8	38.19
2/28/2011 15:00	315.1	10.86	290	6.422	-1.209	72.9	39.15
2/28/2011 16:00	319.6	12.7	297.4	7.24	-1.457	74	33.52
2/28/2011 17:00	316.5	13.6	294.2	8.43	-1.278	74.7	25.09
2/28/2011 18:00	331.9	13.95	312.4	8.33	-0.939	73.5	26.89
2/28/2011 19:00	344.8	14.38	336.4	8.14	-0.455	70.7	30.2
2/28/2011 20:00	3.358	15.62	348.2	10.95	-0.665	64.2	58.84
2/28/2011 21:00	3.02	16.12	346.6	11.21	-0.718	60.13	68.42
2/28/2011 22:00	8.47	14.94	351.8	10.89	-0.809	57.22	72
2/28/2011 23:00	7.07	14.81	347.7	10.67	-0.852	53.98	74.1
3/1/2011 0:00	14.12	15.13	358.3	10.83	-0.818	51.73	74.7
3/1/2011 1:00	12.47	12.12	354.8	8.39	-0.799	51.48	74.9
3/1/2011 2:00	6.683	12.39	351.2	8.86	-0.706	49.55	72.3
3/1/2011 3:00	16.74	10.82	359.8	7.92	-0.624	46.79	64.02
3/1/2011 4:00	21.53	7.96	5.307	5.042	-0.5	45.06	66.12
3/1/2011 5:00	27.81	7.85	6.307	4.981	-0.45	43.64	70.8
3/1/2011 6:00	26.09	7.13	7.77	4.365	-0.486	42.43	74.4
3/1/2011 7:00	27.39	7.12	5.707	4.224	-0.425	41.27	78.4
3/1/2011 8:00	28.41	6.425	6.275	3.582	-0.426	40.22	81.5
3/1/2011 9:00	29.4	6.754	16.52	4.998	-0.688	40.53	79.9
3/1/2011 10:00	36.29	6.998	23.64	6.204	-0.97	42.94	71.3
3/1/2011 11:00	354.1	6.586	333	5.402	-1.343	46.47	63.66
3/1/2011 12:00	351.4	7.07	332.3	5.742	-1.36	50.72	53
3/1/2011 13:00	5.261	8.07	353.3	6.925	-1.363	54.37	44.83
3/1/2011 14:00	344.4	7.85	335.8	6.467	-1.605	57.87	36.99
3/1/2011 15:00	337.2	9.15	327.2	7.13	-1.596	59.99	31.62
3/1/2011 16:00	340.6	8.81	323.9	6.374	-1.496	61.63	30.28
3/1/2011 17:00	5.04	7.43	348.4	6.112	-1.16	63.17	26.44
3/1/2011 18:00	348.3	7.97	331.3	5.601	-0.995	63.15	26.26
3/1/2011 19:00	346.3	7.26	330.4	4.25	-0.601	62.2	27.78
3/1/2011 20:00	359.9	8.05	344.8	3.323	0.621	59.47	31.98
3/1/2011 21:00	14.61	9.2	10.71	4.664	0.636	57.51	35.59
3/1/2011 22:00	29.78	10.27	15.36	5.564	0.786	55.53	39.44
3/1/2011 23:00	33.82	9.36	17.18	4.627	1.317	53.61	43.1
3/2/2011 0:00	42.51	8.22	28.76	2.428	3.332	50.32	49.66
3/2/2011 1:00	58.28	8.94	43.62	2.948	2.494	49.91	51.06
3/2/2011 2:00	75.5	6.404	94	1.205	3.023	47.6	57.52
3/2/2011 3:00	95.1	5.631	57.06	1.69	4.77	45.59	61.39
3/2/2011 4:00	85.8	9.05	64.57	1.343	5.711	44.57	66.33
3/2/2011 5:00	89.7	10.75	69.53	1.509	5.736	43.32	71.9
3/2/2011 6:00	98.1	8.35	66.4	1.442	5.834	41.25	77.4
3/2/2011 7:00	93.6	9.62	38.31	1.644	5.457	39.82	82.8
3/2/2011 8:00	87.5	8.42	23.46	1.633	4.967	39.61	85.6
3/2/2011 9:00	87.8	7.51	152.8	0.961	5.122	40.62	87.6
3/2/2011 10:00	102.3	7.25	70.1	2.946	-0.288	50.82	60.94
3/2/2011 11:00	115.1	5.535	95.5	4.193	-1.476	57.95	44.96
3/2/2011 12:00	140.2	5.476	137.2	4.348	-1.849	63.42	39.76
3/2/2011 13:00	187.2	4.43	175.2	3.544	-1.391	66.12	32.04
3/2/2011 14:00	292.9	4.747	262.9	3.834	-1.232	66.96	30.17
3/2/2011 15:00	309.7	5.287	286.5	4.087	-1.24	67.59	29.26

3/2/2011 16:00	307.7	5.922	280.9	4.931	-1.482	69.04	28.21
3/2/2011 17:00	196.6	4.394	162.2	3.537	-1.347	70.7	27.23
3/2/2011 18:00	99.8	5.9	80.4	4.247	-1.076	71	27.45
3/2/2011 19:00	122.7	4.64	112.5	2.547	-0.595	70.3	29.66
3/2/2011 20:00	134.6	5.813	64.02	1.724	1.295	67.47	33.69
3/2/2011 21:00	139	5.99	40.57	2.155	3.128	64.54	39.56
3/2/2011 22:00	49.4	2.921	31.02	2.333	4.884	59.99	46.95
3/2/2011 23:00	108	5.097	38.06	2.478	4.29	58.98	49.29
3/3/2011 0:00	116.3	5.773	40.4	1.794	4.235	55.9	58.23
3/3/2011 1:00	120.3	10.2	68.75	2.076	4.247	55.63	63.49
3/3/2011 2:00	128.2	10.82	76.1	2.386	2.553	55.1	67.08
3/3/2011 3:00	135.7	9.55	80.9	3.087	1.614	55.22	70.1
3/3/2011 4:00	131.7	8.06	68.6	2.402	3.494	53.15	77
3/3/2011 5:00	108.3	9.37	91.3	3.117	2.095	52.54	79.5
3/3/2011 6:00	113.3	8.22	76.1	2.408	4.291	51.65	84.1
3/3/2011 7:00	105.5	8.99	89.1	2.811	4.551	50.69	88.8
3/3/2011 8:00	106.7	11.68	84.4	3.56	4.317	49.47	90.6
3/3/2011 9:00	113.9	11	92.4	3.395	1.56	50.68	88.9
3/3/2011 10:00	118.6	8.42	105.8	4.136	-0.959	55.94	79.3
3/3/2011 11:00	129.4	9.59	123.8	5.894	-1.665	62.06	63.75
3/3/2011 12:00	136	11.55	122.1	7.12	-1.911	66.55	51.21
3/3/2011 13:00	125.9	10.03	105.3	6.498	-1.689	68.95	43.53
3/3/2011 14:00	151.8	11.33	130.9	7.35	-1.835	70.7	41.01
3/3/2011 15:00	150.8	11.72	136.5	8.38	-1.693	71.9	39.34
3/3/2011 16:00	169	12.05	150.5	8.48	-1.765	73.5	36.76
3/3/2011 17:00	181.6	12.86	167.7	8.36	-1.674	74.2	35.8
3/3/2011 18:00	193	11.29	177.3	7.19	-1.189	73.8	37.67
3/3/2011 19:00	184.5	9.66	165.2	5.046	-0.287	72.4	41.54
3/3/2011 20:00	151	8.32	139.3	2.349	1.091	69.63	47.21
3/3/2011 21:00	139.8	13.77	123.5	6.171	-0.12	67.87	62.45
3/3/2011 22:00	144.9	15.64	132.3	8.3	-0.431	66.49	70.6
3/3/2011 23:00	143.4	16.52	132.1	8.54	-0.461	64.93	73.4
3/4/2011 0:00	146.9	16.17	132.7	9.02	-0.472	64.22	75.7
3/4/2011 1:00	141.8	16.05	129	8.12	-0.493	64.26	76.4
3/4/2011 2:00	138	14.41	127.5	6.977	-0.446	63.46	78.8
3/4/2011 3:00	134.5	13.35	124.1	6.079	-0.496	62.67	81.4
3/4/2011 4:00	128.2	13.2	111.9	5.411	-0.609	62.42	83.2
3/4/2011 5:00	129.5	11.48	117.8	5.104	-0.645	62.53	83.6
3/4/2011 6:00	127.5	11.06	113.8	4.803	-0.589	62.92	84.5
3/4/2011 7:00	125.2	9.66	102.2	3.838	-0.57	63.07	85.2
3/4/2011 8:00	123	10.36	103.3	3.98	-0.529	62.86	86.1
3/4/2011 9:00	122.2	10.46	109.8	4.388	-0.786	63.35	84.8
3/4/2011 10:00	127	11.47	112.5	5.236	-0.822	63.85	84.8
3/4/2011 11:00	127.6	10.68	113.6	4.95	-0.989	64.89	84.6
3/4/2011 12:00	125.3	13.29	112.8	7.1	-1.163	65.64	86.3
3/4/2011 13:00	135.6	14.03	127.1	7.06	-1.167	66.49	85.7
3/4/2011 14:00	138.3	13	130.4	6.952	-1.093	66.77	89.2
3/4/2011 15:00	135.7	15.37	126.4	8.44	-1.15	68.17	81.5
3/4/2011 16:00	139.7	15.35	128.6	8.19	-0.832	66.42	88.2
3/4/2011 17:00	144.2	18.13	134.4	10.22	-0.892	66.55	87
3/4/2011 18:00	141.4	14.95	130.2	7.77	-0.822	64.16	98.5
3/4/2011 19:00	137	14.9	126.5	7.32	-0.759	63.84	99.7

3/4/2011 20:00	134.6	13.83	123.6	6.543	-0.691	64.02	97.3
3/4/2011 21:00	132.7	13	117.1	5.397	-0.622	63.92	97
3/4/2011 22:00	137	12.56	122.8	5.843	-0.579	64.05	95.7
3/4/2011 23:00	136.5	14.1	122.7	6.291	-0.486	64	94.5
3/5/2011 0:00	133.9	14.61	122.7	6.7	-0.553	63.84	95.7
3/5/2011 1:00	136.8	17.5	129.9	8.3	-0.545	63.76	96.4
3/5/2011 2:00	135	17.61	128.3	8.45	-0.652	63.74	96.2
3/5/2011 3:00	140	16	132.3	8.51	-0.685	63.79	95.1
3/5/2011 4:00	135	11.1	120.5	5.638	-0.714	64.02	94.2
3/5/2011 5:00	122.5	8.22	93.7	3.466	-0.708	63.84	95.5
3/5/2011 6:00	125.6	8.05	102.7	3.122	-0.715	63.14	97.5
3/5/2011 7:00	130.5	9.1	113.1	3.329	-0.816	61.92	100
3/5/2011 8:00	126.9	9.47	117.1	3.098	-1.041	61.48	100
3/5/2011 9:00	125.3	8.43	99.8	3.297	-1.179	61.92	100
3/5/2011 10:00	111.5	6.58	73.1	3.496	-1.234	62.64	100
3/5/2011 11:00	85.5	4.513	49.24	3.199	-1.108	63.39	100
3/5/2011 12:00	45.94	6.11	12.27	4.302	-1.003	62.7	100
3/5/2011 13:00	340.1	5.502	316.7	3.99	-1.032	61.27	100
3/5/2011 14:00	36.65	16.26	16.29	11.88	-2.303	57.12	100
3/5/2011 15:00	41.47	8.64	21.73	5.568	-2.012	56.76	99.9
3/5/2011 16:00	36.82	8.32	16.07	5.98	-1.502	57.37	99.8
3/5/2011 17:00	344.6	13.99	331.6	8.24	-1.403	53.99	99.8
3/5/2011 18:00	339.4	13.54	326.7	7.38	-1.559	50.32	99.8
3/5/2011 19:00	347.9	17.48	333.4	10.6	-1.364	48.93	99.7
3/5/2011 20:00	349.4	15.33	340.2	9.01	-1.358	46.78	99.6
3/5/2011 21:00	354.8	13.02	340.6	8.02	-1.24	46.29	99.6
3/5/2011 22:00	339	14.17	326.4	8.46	-0.876	46.1	95.5
3/5/2011 23:00	350.2	15.78	338.5	9.04	-0.719	46.07	88.2
3/6/2011 0:00	0.087	15.07	346.4	10.17	-0.717	46.13	82.9
3/6/2011 1:00	359.2	14.55	347.8	9.71	-0.709	46.18	80.8
3/6/2011 2:00	354	12.01	345.5	7.67	-0.755	45.76	82.8
3/6/2011 3:00	9.92	12.01	354.5	8.26	-0.77	45.12	82.8
3/6/2011 4:00	11.5	13.51	354.9	9.84	-0.765	43.71	79.3
3/6/2011 5:00	13.12	13.29	356	9.79	-0.798	42.34	80.2
3/6/2011 6:00	2.904	13.22	348.7	9.27	-0.78	41.42	81.2
3/6/2011 7:00	356.8	10.45	344.6	6.838	-0.788	41.2	80.6
3/6/2011 8:00	22.65	9.82	7.58	7.18	-0.78	40.85	78.9
3/6/2011 9:00	12.7	9.66	356.8	7.04	-0.816	40.29	76.1
3/6/2011 10:00	14.48	10.34	358.7	7.83	-0.86	40.04	75.3
3/6/2011 11:00	9.64	8.69	352.9	6.465	-0.949	40.2	76.1
3/6/2011 12:00	11.31	10.56	357.4	8.03	-1.041	40.31	74.1
3/6/2011 13:00	16.69	9.9	4.919	8	-1.093	40.59	71.2
3/6/2011 14:00	349.1	9.42	337.2	6.641	-1.367	41.7	70.3
3/6/2011 15:00	352.7	9.64	338.1	7.28	-1.323	42.67	67.93
3/6/2011 16:00	337.5	10.88	324.3	7.86	-1.442	44.05	65.3
3/6/2011 17:00	337	9.13	322.3	6.439	-1.289	45.03	63.83
3/6/2011 18:00	339.8	8.25	321.5	5.556	-1.149	45.58	63.49
3/6/2011 19:00	0.525	6.64	348.3	4.765	-0.76	44.97	65.13
3/6/2011 20:00	2.844	6.993	354.1	4.083	-0.466	43.6	68.92
3/6/2011 21:00	11.13	6.723	2.455	3.545	-0.199	42.12	74.3
3/6/2011 22:00	31.85	7.25	16.01	3.625	0.116	40.3	81
3/6/2011 23:00	45.21	8.61	24.35	4.1	0.519	39.16	84.5

3/7/2011 0:00	50.78	9.57	29.72	5.407	0.101	38.71	83.7
3/7/2011 1:00	52.28	8.25	31.84	3.56	0.475	37.57	87.7
3/7/2011 2:00	77.2	4.673	108.3	1.774	1.028	36.15	92
3/7/2011 3:00	61.41	3.893	32.7	1.635	2.004	34.77	98.5
3/7/2011 4:00	62.55	7.63	34.92	3.413	1.749	34.55	99.3
3/7/2011 5:00	84.2	8.55	39.08	2.607	1.316	34.82	99.3
3/7/2011 6:00	89	7.04	33.45	2.168	0.824	35.42	99.1
3/7/2011 7:00	100.7	8.76	60.93	3.065	0.272	35.61	99
3/7/2011 8:00	102.3	8.43	63.36	3.574	-0.389	35.36	98.4
3/7/2011 9:00	104.9	8.54	71.4	3.952	-0.763	36.75	96.1
3/7/2011 10:00	114.1	9.53	92.7	5.274	-1.125	39.39	86.3
3/7/2011 11:00	104.9	5.015	61.34	3.876	-1.07	41.84	80.6
3/7/2011 12:00	95	5.377	72.6	4.398	-1.176	44.85	74
3/7/2011 13:00	98	5.179	69.18	4.416	-1.114	47.47	67.98
3/7/2011 14:00	140.7	4.864	144.5	3.976	-1.428	50.39	62.03
3/7/2011 15:00	111.5	4.585	110.4	3.805	-1.372	52.54	55.41
3/7/2011 16:00	123	6.423	106.9	4.597	-1.562	55.66	50.72
3/7/2011 17:00	229.7	5.139	221.7	4.18	-1.321	56.68	49.7
3/7/2011 18:00	141.2	5.622	141.2	3.74	-0.811	57.36	46.26
3/7/2011 19:00	117	6.463	78.8	3.028	-0.644	57.61	46.01
3/7/2011 20:00	92.8	6.977	41.04	2.596	0.849	55.3	51.12
3/7/2011 21:00	96.2	9.28	53.39	3.241	1.008	53.95	54.98
3/7/2011 22:00	124.7	8.18	118.4	2.443	1.353	51.5	62.61
3/7/2011 23:00	148.6	9.23	97.3	3.025	1.633	50.67	68
3/8/2011 0:00	137.4	10.98	78	3.151	1.646	49.61	73.6
3/8/2011 1:00	131.6	13.19	87.6	3.264	0.58	48.42	78.2
3/8/2011 2:00	124.8	12.33	74.9	3.83	-0.183	48.22	77.8
3/8/2011 3:00	121	13.73	85.3	4.658	-0.448	49.08	75.8
3/8/2011 4:00	118	10.95	81.1	3.697	-0.604	49.61	79.7
3/8/2011 5:00	120.6	14.06	96	4.648	-0.539	50.03	85.1
3/8/2011 6:00	116.7	13.22	85.8	4.835	-0.481	50.87	93.7
3/8/2011 7:00	121.2	14.67	103.7	5.372	-0.607	52	96
3/8/2011 8:00	125.2	15.84	112.2	6.223	-0.723	53.32	98.5
3/8/2011 9:00	121.6	14.73	106.2	5.415	-0.89	53.81	99.9
3/8/2011 10:00	126	15.61	113.8	6.293	-1.103	54.61	100
3/8/2011 11:00	132.1	15.6	122.6	7.02	-0.852	57.11	99.6
3/8/2011 12:00	133.3	15.09	119.4	6.914	-0.826	59.39	92.1
3/8/2011 13:00	135	16.1	124.7	8.22	-1.208	61.4	89.5
3/8/2011 14:00	146.4	16.33	133.9	10.09	-1.211	63.63	86.3
3/8/2011 15:00	140.2	11.78	123.4	6.428	-0.986	63.29	92
3/8/2011 16:00	139.2	12.83	125.6	6.062	-0.798	63.57	97.2
3/8/2011 17:00	123.7	12.77	107.4	4.782	-0.936	62.93	100
3/8/2011 18:00	121.2	12.07	100.8	4.352	-1.038	62.93	100
3/8/2011 19:00	125	11.49	103.3	4.738	-1.097	63.28	100
3/8/2011 20:00	130.8	9.86	116.5	4.172	-1.08	63.27	100
3/8/2011 21:00	143.9	10.35	131.7	5.21	-1.088	63.1	100
3/8/2011 22:00	147.1	14.58	132.5	6.762	-1.048	63.25	100
3/8/2011 23:00	133	12.59	124	5.682	-1	63.25	100
3/9/2011 0:00	136.1	9.79	108.4	4.016	-0.59	63.58	100
3/9/2011 1:00	127.5	10.72	102.4	3.736	-0.507	63.61	100
3/9/2011 2:00	208.4	16.62	200.8	9.44	-0.914	62.44	100
3/9/2011 3:00	185	8.14	157.9	4.659	-1.196	60.67	100

3/9/2011 4:00	214.2	8.66	189.1	4.51	-1.182	60.49	100
3/9/2011 5:00	191.8	8.68	156.9	4.143	-1.093	60.94	100
3/9/2011 6:00	201.3	7.33	177.4	3.435	-0.912	61.25	100
3/9/2011 7:00	201.2	7.8	183.6	3.86	-1.016	60.85	100
3/9/2011 8:00	238	4.794	209.1	1.619	-0.765	59.72	100
3/9/2011 9:00	258.6	5.917	237.9	2.67	-1.224	59.27	100
3/9/2011 10:00	278.6	7.11	257.4	3.636	-1.283	60.34	100
3/9/2011 11:00	304.1	10.21	271.5	5.49	-1.032	60.89	100
3/9/2011 12:00	302.3	7.23	268.3	4.309	-1.25	60.39	100
3/9/2011 13:00	291.1	6.583	265.1	4.6	-1.478	62.54	96.6
3/9/2011 14:00	267.3	7.72	250	5.787	-1.34	64.9	78.1
3/9/2011 15:00	277.4	10.55	252.2	7.73	-1.698	67	63.46
3/9/2011 16:00	292.5	15.28	263	10.05	-1.63	66.46	55.21
3/9/2011 17:00	292.3	14.83	262.8	9.28	-1.48	64.82	51.07
3/9/2011 18:00	310	13.39	282.8	7.63	-1.081	63.55	53.7
3/9/2011 19:00	330	12.11	314.5	6.67	-0.703	60.18	57.86
3/9/2011 20:00	351.7	10.51	346	5.639	-0.339	56.28	64.52
3/9/2011 21:00	357.7	8.61	349	3.933	-0.122	54.79	68.2
3/9/2011 22:00	346.8	10.51	341	5.277	-0.196	53.47	70.6
3/9/2011 23:00	354.8	13.91	344.5	8.87	-0.594	50.91	66.86
3/10/2011 0:00	354.9	9.95	343.6	5.775	-0.468	48.3	65.63
3/10/2011 1:00	344	8.84	331	4.102	-0.395	47.44	65.6
3/10/2011 2:00	326.7	8.56	303.1	3.705	-0.244	46.63	66.52
3/10/2011 3:00	323.8	12.32	303.6	5.897	-0.235	45.93	66.8
3/10/2011 4:00	323.7	13.84	303.7	6.988	-0.404	44.86	62.76
3/10/2011 5:00	325.5	11.47	306.8	5.653	-0.329	44.05	63.47
3/10/2011 6:00	319.8	11.21	298	5.3	-0.316	43.66	63.94
3/10/2011 7:00	325.3	10.26	308.6	5.128	-0.341	43.26	64.47
3/10/2011 8:00	304.3	8.79	271	4.502	-0.27	42.36	69.64
3/10/2011 9:00	320.5	7.81	295.3	4.594	-0.803	43.65	66.85
3/10/2011 10:00	329.3	9.43	310.5	5.941	-1.299	46.85	58.54
3/10/2011 11:00	339.9	12.68	331.1	8.58	-1.461	47.98	55.17
3/10/2011 12:00	352.3	10.62	338	8.08	-1.533	49.25	54.02
3/10/2011 13:00	351.3	9.87	340.3	7.82	-1.471	50.52	53.44
3/10/2011 14:00	351.7	10.02	339.3	8.19	-1.374	52.36	50.25
3/10/2011 15:00	350.1	11.15	335	7.98	-1.636	54.68	47.27
3/10/2011 16:00	350	10.87	338.2	7.51	-1.499	56.04	43.7
3/10/2011 17:00	355.7	8.68	341.4	6.791	-1.267	57.15	40.43
3/10/2011 18:00	350.5	8.56	335.8	6.011	-1.009	58	36.11
3/10/2011 19:00	342.9	8.85	335.4	4.854	-0.54	57.88	33.34
3/10/2011 20:00	343.7	7.47	350.4	2.9	0.13	56.41	35.22
3/10/2011 21:00	0.056	5.73	28.15	1.38	3.416	52.94	42.26
3/10/2011 22:00	22.54	8.2	26.09	3.673	2.839	51.73	45.54
3/10/2011 23:00	56.83	8.65	45.55	3.919	0.887	50.81	53
3/11/2011 0:00	80	6.392	102.4	1.568	2.552	47.19	61.5
3/11/2011 1:00	118.8	5.994	82.9	2.159	3.563	45.58	66.33
3/11/2011 2:00	155	5.319	78.3	1.503	5.348	42.97	78.2
3/11/2011 3:00	164.7	6.339	66.51	1.523	5.869	42.15	84.7
3/11/2011 4:00	150.8	7.64	61.19	1.503	8.28	39.76	91.2
3/11/2011 5:00	162.7	7.79	69.35	1.354	9.98	38.13	95.3
3/11/2011 6:00	175.4	6.215	76.1	1.53	10.03	37.23	97.1
3/11/2011 7:00	176	6.027	72.1	1.383	8.2	36.77	97.5



3/11/2011 8:00	184.2	7.2	74	1.461	9.84	36.43	96.8
3/11/2011 9:00	163.6	7.34	84.1	1.53	5.235	39.81	88.8
3/11/2011 10:00	171.8	4.917	165.7	2.895	-0.818	48.96	63.65
3/11/2011 11:00	164.8	4.128	133.4	3.793	-1.589	55.29	45.81
3/11/2011 12:00	273.7	4.492	250.1	4.145	-1.63	58.49	35.68
3/11/2011 13:00	277.6	5.942	253.1	5.378	-1.707	60.53	28.45
3/11/2011 14:00	281.6	6.656	259.7	5.66	-1.538	61.91	28.16
3/11/2011 15:00	283	6.318	262.8	5.398	-1.601	63.4	24.79
3/11/2011 16:00	284.3	6.312	259.4	5.365	-1.518	64.84	21.37
3/11/2011 17:00	289	5.568	260.4	4.455	-1.41	65.81	22.74
3/11/2011 18:00	263.5	5.563	245	4.345	-1.077	66.44	25.07
3/11/2011 19:00	264.3	6.714	247.2	4.229	-0.654	65.82	24.62
3/11/2011 20:00	258.7	6.624	240.1	1.233	1.79	62.01	29.88
3/11/2011 21:00	215.7	9.6	145.4	2.11	2.568	60.86	30.31
3/11/2011 22:00	188.9	13.4	160.1	5.204	0.896	61.65	31.81
3/11/2011 23:00	184.7	14.7	169.2	6.33	0.629	60.59	35.54
3/12/2011 0:00	193.5	11.33	173.4	4.748	0.242	58.09	41.07
3/12/2011 1:00	196	10.2	164.2	4.069	0.264	56.28	47.96
3/12/2011 2:00	196.9	9.43	159.9	3.906	0.238	54.88	52.63
3/12/2011 3:00	203.6	8.34	161.5	2.695	0.43	54	56.77
3/12/2011 4:00	183.3	9.73	146.8	4.74	0.564	53.35	59.97
3/12/2011 5:00	180.2	7.74	128.8	3.611	1.128	51.65	66.24
3/12/2011 6:00	161.7	8.13	104.1	3.306	1.749	49.05	72.6
3/12/2011 7:00	163.7	9.57	99	3.319	2.567	47.69	80.3
3/12/2011 8:00	163.3	10.31	101.9	3.48	2.666	47.67	82.8
3/12/2011 9:00	161.3	9.16	111.2	3.884	0.59	50.24	78.4
3/12/2011 10:00	187.2	9.49	167.4	5.849	-1.258	57.4	68.55
3/12/2011 11:00	210.5	12.58	195	8.64	-1.604	62.2	62.18
3/12/2011 12:00	214.8	11.27	202.1	8.26	-1.841	64.76	57
3/12/2011 13:00	255.7	10.14	240.6	7.88	-1.881	66.28	55.32
3/12/2011 14:00	263.5	10.28	243.3	8.02	-1.72	67.11	55.59
3/12/2011 15:00	265.4	10.56	244.1	8	-1.756	68.64	52.97
3/12/2011 16:00	255	11.31	236.4	8.25	-1.752	69.88	51.24
3/12/2011 17:00	255	12.83	239.3	8.98	-1.464	70.7	49.33
3/12/2011 18:00	248	13.1	231.9	7.84	-1.104	70.2	50.2
3/12/2011 19:00	242.4	11.18	229.9	5.869	-0.319	68.91	52.04
3/12/2011 20:00	218.8	8.73	211.3	3.185	0.969	67.51	54.79
3/12/2011 21:00	186.3	12.27	166.8	5.079	0.42	67.15	55.25
3/12/2011 22:00	187	14.02	171.7	6.655	0.016	65.74	57.9
3/12/2011 23:00	188.4	13.68	171.3	7.06	-0.068	64.35	61.19
3/13/2011 0:00	190.9	13.24	175.7	6.843	-0.124	63.07	63.69
3/13/2011 1:00	194.4	11.85	174.5	5.787	0.012	62.21	65.99
3/13/2011 2:00	192.8	11.04	170.8	4.752	0.038	61.37	69.04
3/13/2011 3:00	187.7	12.04	175.9	5.676	-0.095	60.43	73.2
3/13/2011 4:00	183.8	10.49	181.5	5.432	-0.065	59.49	78.2
3/13/2011 5:00	168.3	8.07	130.9	3.54	0.331	57.86	84.7
3/13/2011 6:00	155.6	5.865	105.9	2.787	0.61	56.3	90.2
3/13/2011 7:00	121.8	7.54	87.4	2.255	0.525	54.7	96.1
3/13/2011 8:00	119.7	8.44	85.5	2.69	0.286	53.41	99.7
3/13/2011 9:00	120.2	10.34	95.2	4.039	-0.63	53.93	99.8
3/13/2011 10:00	130.9	8.07	104.7	3.95	-1.226	55.89	98.6
3/13/2011 11:00	137.1	6.12	120.5	3.88	-1.364	61.15	84.5

3/13/2011 12:00	183.1	6.729	162.5	5.149	-1.606	67.09	69.73
3/13/2011 13:00	203	9.26	186.2	6.977	-1.553	70.5	55.79
3/13/2011 14:00	250.8	7.69	234.1	5.62	-1.458	70.7	55.88
3/13/2011 15:00	289.4	6.45	270.8	4.89	-1.398	71.4	53.29
3/13/2011 16:00	282.9	5.42	269.5	4.379	-1.22	72.3	51.1
3/13/2011 17:00	250.5	4.251	249.1	3.352	-0.871	73.2	47.48
3/13/2011 18:00	202	5.498	179.6	3.593	-0.907	74.1	44.95
3/13/2011 19:00	163.5	9.19	150.7	5.398	-0.376	73.4	44.81
3/13/2011 20:00	159.6	8.89	159	4.366	-0.001	71.4	49.15
3/13/2011 21:00	163.1	7.8	152.1	3.498	0.31	69.63	52.71
3/13/2011 22:00	154.4	11.77	137.3	5.282	0.259	67.95	57.31
3/13/2011 23:00	161.4	11.46	149.4	6.413	-0.245	67.1	60.91
3/14/2011 0:00	175.2	12.43	158.4	7.22	-0.353	66.45	63.61
3/14/2011 1:00	180.6	13.43	172.2	7.1	-0.376	65.67	65.86
3/14/2011 2:00	177.1	11.35	156.8	6.168	-0.082	64.72	68.81
3/14/2011 3:00	170.7	12.11	143.1	6.566	-0.047	63.59	72.2
3/14/2011 4:00	170.6	11.33	142.3	6.737	-0.175	62.85	74.8
3/14/2011 5:00	174.3	10.75	147.9	6.477	-0.323	62.44	81.4
3/14/2011 6:00	180.7	10.93	155.9	6.155	-0.343	62.34	87.9
3/14/2011 7:00	181.7	13.02	157.9	7.03	-0.34	62.2	93.1
3/14/2011 8:00	182	15.82	169.1	8.59	-0.571	62.39	95.4
3/14/2011 9:00	180.9	14.88	166.1	8.65	-0.807	63.3	93.6
3/14/2011 10:00	194.9	11.95	179.9	7.85	-1.037	65.37	85
3/14/2011 11:00	200.4	11.12	189	7.46	-0.918	66.77	78.4
3/14/2011 12:00	220.5	11.84	207	7.52	-0.553	66.42	82.1
3/14/2011 13:00	241.3	11.11	218.5	5.776	0.07	62.84	96.4
3/14/2011 14:00	193.5	13.01	167.5	6.454	-0.018	58.92	98.4
3/14/2011 15:00	182.6	9.55	162.3	5.141	-0.505	58.41	99.8
3/14/2011 16:00	196.5	9.33	176.2	4.909	-0.689	59.06	99.9
3/14/2011 17:00	222.6	10.53	207.2	6.622	-0.688	60.22	99.8
3/14/2011 18:00	262.3	12.37	242.5	7.11	-0.79	58.22	99.8
3/14/2011 19:00	296.9	10.21	269	5.624	-1.058	54.8	99.9
3/14/2011 20:00	311.3	6.58	276	2.8	-0.976	52.98	100
3/14/2011 21:00	312.2	6.413	296.8	1.315	0.502	51.86	100
3/14/2011 22:00	325	8.03	328.8	1.624	0.711	51.07	99.8
3/14/2011 23:00	306.5	6.367	70.8	1.079	1.89	49.52	98.8
3/15/2011 0:00	298.9	8.69	277.3	2.107	1.929	48.63	99.6
3/15/2011 1:00	303	8.32	260.2	2.511	0.893	48.28	91.9
3/15/2011 2:00	296.8	7.89	277	2.232	0.669	47.28	87.9
3/15/2011 3:00	299.5	9.11	299.2	2.166	1.08	45.79	90.4
3/15/2011 4:00	302.8	8.59	282.4	2.618	0.447	45.16	89.8
3/15/2011 5:00	300	8.86	287.6	3.215	0.269	43.96	87.6
3/15/2011 6:00	299.2	9.09	274.8	3.817	-0.098	43.11	86
3/15/2011 7:00	304.8	8.64	290	3.232	-0.036	42.32	86.4
3/15/2011 8:00	300.7	7.42	266.8	2.971	-0.079	41.83	89.4
3/15/2011 9:00	314.4	6.771	294.1	3.764	-0.822	42.84	85.5
3/15/2011 10:00	341.4	6.136	330.6	4.697	-1.15	44.49	78.7
3/15/2011 11:00	311.8	4.621	289.7	3.872	-1.418	46.26	72.5
3/15/2011 12:00	299	5.376	281.4	4.258	-1.379	47.74	68.28
3/15/2011 13:00	293.2	6.233	273.9	5.119	-1.694	49.72	63.74
3/15/2011 14:00	288.2	5.53	273.1	4.85	-1.373	51.51	62.13
3/15/2011 15:00	276.9	4.774	256.5	4.135	-1.535	53.04	59.59

3/15/2011 16:00	237.1	4.589	207.7	3.848	-1.772	55.35	57.6
3/15/2011 17:00	224.3	4.602	199.9	3.888	-1.639	56.71	56.13
3/15/2011 18:00	217.6	4.547	199.1	3.735	-1.332	57.37	55.43
3/15/2011 19:00	243.8	3.506	220.7	2.62	-0.768	57.25	56.54
3/15/2011 20:00	35.74	8.11	20.25	5.964	-0.603	54.28	64.18
3/15/2011 21:00	42.34	8.01	21.19	4.322	0.213	52.35	69.71
3/15/2011 22:00	52.63	9.83	37.38	4.683	0.693	51.4	68.77
3/15/2011 23:00	71	10.2	57.19	3.883	0.643	50.22	70.1
3/16/2011 0:00	71.2	7.18	45.96	3.224	-0.075	48.62	74
3/16/2011 1:00	76.7	6.654	57.94	2.926	-0.191	46.93	78.3
3/16/2011 2:00	89.1	6.401	70.7	2.147	0.406	45.03	85
3/16/2011 3:00	95.3	7.09	61.71	2.091	0.418	44.11	87.3
3/16/2011 4:00	92.3	7.4	41.25	2.284	0.518	43.25	90.2
3/16/2011 5:00	95.8	6.403	32.24	2.372	0.959	42.15	94.4
3/16/2011 6:00	92.5	8.36	58.23	2.48	1.034	41.82	97.7
3/16/2011 7:00	107.2	7.62	71.6	2.254	0.329	41.93	95.6
3/16/2011 8:00	110.5	7.63	68.16	2.455	-0.131	41.63	97.4
3/16/2011 9:00	108.5	9.34	81.6	4.249	-0.759	43.86	92.4
3/16/2011 10:00	109	7.23	83.9	4.469	-1.266	48.19	75.4
3/16/2011 11:00	109.9	7.09	86.5	4.692	-1.595	53.28	62.81
3/16/2011 12:00	120.2	5.785	113.2	4.724	-1.724	57.94	53.57
3/16/2011 13:00	119.1	5.377	113.8	4.63	-1.652	61.4	45.52
3/16/2011 14:00	327.7	5.009	305.6	4.368	-1.334	63.27	44.42
3/16/2011 15:00	307.2	4.937	279.8	4.784	-1.262	65.36	42.13
3/16/2011 16:00	326.7	5.476	304	5.011	-1.289	67.87	38.77
3/16/2011 17:00	313.1	5.18	293.2	4.4	-1.114	69.55	35.79
3/16/2011 18:00	316.2	4.414	300.8	3.692	-0.933	69.72	35.67
3/16/2011 19:00	333	2.802	325.7	2.105	-0.662	69.24	36.23
3/16/2011 20:00	330.1	2.217	35.91	1.624	2.727	65.65	43.96
3/16/2011 21:00	12.87	0.65	42.19	1.93	5.211	63	47.43
3/16/2011 22:00	106	2.371	65.1	2.262	5.76	62.39	49.01
3/16/2011 23:00	119.1	8.3	107.3	2.273	5.739	59.18	55.82
3/17/2011 0:00	147.6	12.2	98.2	3.588	3.34	60.58	54.34
3/17/2011 1:00	154.7	12.82	93.5	4.152	3.131	59.7	56.16
3/17/2011 2:00	154.6	11.83	89.5	3.494	2.997	58.02	61.59
3/17/2011 3:00	166.1	10.77	109.9	3.39	2.79	57.97	62.82
3/17/2011 4:00	183.4	9.18	134.9	3.433	1.768	57.36	65.49
3/17/2011 5:00	178.1	8.96	125.5	3.629	1.678	56.36	69.49
3/17/2011 6:00	173.6	8.28	127.9	3.237	1.678	55.11	75.2
3/17/2011 7:00	174	7.28	125.7	2.85	1.419	54.6	81.3
3/17/2011 8:00	162.8	9.07	99.5	3.071	3.748	51.95	86.1
3/17/2011 9:00	167.5	8.31	125.9	3.167	0.496	55.4	81
3/17/2011 10:00	242.3	8.87	224.5	5.57	-1.34	58.84	85.1
3/17/2011 11:00	215.1	7.98	203.1	6.049	-1.144	60.35	90.7
3/17/2011 12:00	191.4	9.25	176.2	6.644	-1.379	63.96	82.1
3/17/2011 13:00	179.9	9.58	167.7	6.991	-1.781	68.93	68.16
3/17/2011 14:00	261	8.1	238.8	6.418	-1.703	70.7	64.31
3/17/2011 15:00	261.2	8.05	241.5	6.569	-1.801	71.7	61.75
3/17/2011 16:00	263.5	8.1	244.9	6.244	-1.664	73.6	55.59
3/17/2011 17:00	252	9.98	239	7.16	-1.398	75.2	52.48
3/17/2011 18:00	238.9	10.23	222.3	6.943	-0.984	76.1	50.44
3/17/2011 19:00	221.6	10.87	210.9	6.938	-0.445	76.5	49.65

3/17/2011 20:00	227.3	8.98	212.8	3.645	0.993	72.6	55.35
3/17/2011 21:00	200	10.33	181.2	4.12	0.513	72.6	56.07
3/17/2011 22:00	194.7	10.7	169.3	4.345	0.319	71.6	57.8
3/17/2011 23:00	198.1	10.19	170	3.885	0.311	70	61.43
3/18/2011 0:00	199.7	10.66	177.2	4.021	0.462	68.6	65.53
3/18/2011 1:00	188.9	11.68	165.3	5.307	0.28	67.62	67.96
3/18/2011 2:00	181.7	14.89	159.6	8.31	0.135	65.99	74.8
3/18/2011 3:00	180.7	14.9	168.8	8.09	-0.171	64.69	82.1
3/18/2011 4:00	190.3	14.21	176.9	7.32	-0.362	63.52	88.3
3/18/2011 5:00	203.2	8.15	183.8	4.259	-0.446	62.95	92.8
3/18/2011 6:00	198.3	6.128	157.9	2.799	-0.32	62.83	95.2
3/18/2011 7:00	189	8.04	153.9	4.018	-0.317	63.26	95.7
3/18/2011 8:00	197.7	7.66	164	3.184	-0.151	62.98	96.5
3/18/2011 9:00	208.8	6.29	185.5	3.701	-0.633	64.16	92.6
3/18/2011 10:00	240.4	6.361	228.5	4.591	-1.265	66.58	81.8
3/18/2011 11:00	251	10.99	236	7.8	-1.603	68.43	71.2
3/18/2011 12:00	250.1	11.2	234	7.94	-1.871	70.1	64.16
3/18/2011 13:00	258.2	10.12	243.7	7.76	-1.795	71.7	60.34
3/18/2011 14:00	264.6	10.06	244.5	7.47	-1.689	73.5	56.44
3/18/2011 15:00	256.4	11.3	240.2	8.14	-1.697	75.4	48.87
3/18/2011 16:00	256.5	12.2	241	8.39	-1.622	76.9	45.43
3/18/2011 17:00	246.3	13.29	234.9	8.47	-1.344	77.5	45.72
3/18/2011 18:00	251.4	12.73	236.7	7.26	-0.994	76.9	48.5
3/18/2011 19:00	246.6	10.83	232.5	5.275	-0.356	75.9	50.25
3/18/2011 20:00	225.9	8.74	199.5	2.902	0.969	74.2	54.74
3/18/2011 21:00	220.8	8.09	170.5	1.458	1.528	72.9	58.4
3/18/2011 22:00	217.3	9.4	184.4	2.588	1.213	72.3	59.63
3/18/2011 23:00	210.8	9.88	179.9	2.885	0.932	71.7	60.57
3/19/2011 0:00	210.2	10.89	191	4.367	0.536	70.7	63.4
3/19/2011 1:00	223.9	9.91	207.6	4.572	0.296	68.42	69.71
3/19/2011 2:00	240.6	8.36	250.4	3.291	0.655	66.37	77.6
3/19/2011 3:00	236.3	8.29	236.3	2.788	0.431	65.27	85
3/19/2011 4:00	234.5	8.87	227.8	3.528	0.254	64.08	92.6
3/19/2011 5:00	233.9	7.5	226.2	3.431	-0.073	63.3	98.9
3/19/2011 6:00	241.3	8.69	228.7	3.502	0.037	61.99	100
3/19/2011 7:00	255.4	8.1	239.9	3.736	-0.441	61.77	100
3/19/2011 8:00	248.3	6.895	223.3	3.125	-0.441	61.9	99.4
3/19/2011 9:00	262.5	4.47	245.4	2.382	-0.68	62.8	94.8
3/19/2011 10:00	233.2	3.639	223.2	2.994	-1.17	64.73	86.3
3/19/2011 11:00	234.7	3.489	205.6	3.04	-1.378	66.1	80.9
3/19/2011 12:00	301.6	5.716	271.3	5.075	-1.403	67.74	74
3/19/2011 13:00	278.1	5.397	255.3	4.953	-1.581	69.65	70.1
3/19/2011 14:00	293.5	6.061	263.7	5.332	-1.402	73	62.61
3/19/2011 15:00	187.8	5.68	188.6	4.249	-1.465	76.8	52.86
3/19/2011 16:00	167.6	4.575	182.2	3.689	-1.504	79.3	46.76
3/19/2011 17:00	289.2	4.672	268.1	4.159	-1.122	79.7	46.02
3/19/2011 18:00	322.7	4.756	306.8	3.663	-0.906	79.2	46.87
3/19/2011 19:00	354.5	5.751	339.3	3.678	-0.551	78.2	48.38
3/19/2011 20:00	343.3	4.208	11.5	1.549	2.137	75.2	54.32
3/19/2011 21:00	237.4	3.341	90.4	1.467	3.553	72.7	59.31
3/19/2011 22:00	224.7	6.855	51.83	1.148	3.029	72	61.17
3/19/2011 23:00	205.9	7.04	58.02	1.377	4.033	70.4	64.72

3/20/2011 0:00	183	7.31	102	2.122	3.33	69.45	64.41
3/20/2011 1:00	181.1	8.34	129	2.532	2.684	67.24	68.54
3/20/2011 2:00	205.4	9.36	164.4	2.795	1.24	67.36	64.11
3/20/2011 3:00	211.3	9.57	184.6	3.188	0.475	66.03	67.9
3/20/2011 4:00	212.5	8.38	171.7	2.663	0.382	64.78	73.7
3/20/2011 5:00	222.3	7.71	170.5	1.584	0.972	63.42	80.3
3/20/2011 6:00	231.3	6.108	51.41	0.871	1.178	62.27	86.3
3/20/2011 7:00	186.2	5.256	97.1	1.84	2.548	60.22	93.2
3/20/2011 8:00	171.9	4.561	72	1.723	4.453	57.54	98.2
3/20/2011 9:00	159.8	3.238	97.1	1.288	1.6	60.22	90.8
3/20/2011 10:00	231.2	3.12	215.3	2.839	-1.369	65.33	81.2
3/20/2011 11:00	269.2	3.533	255.8	3.275	-1.375	67.5	74.1
3/20/2011 12:00	277	4.686	256.5	3.901	-1.511	70.1	65.79
3/20/2011 13:00	273.4	7.23	247.6	6.126	-1.596	72.6	59.1
3/20/2011 14:00	291.8	5.979	271.8	5.121	-1.457	75.1	53.03
3/20/2011 15:00	277.9	6.821	253	5.89	-1.526	77.3	46.48
3/20/2011 16:00	263.6	7.52	244	5.918	-1.611	79.3	41.66
3/20/2011 17:00	255.9	10.09	236.2	6.938	-1.352	79.4	39.84
3/20/2011 18:00	246.9	10.36	230.5	6.622	-0.998	78.2	40.39
3/20/2011 19:00	240.9	10.43	225	5.546	-0.335	76.1	38.89
3/20/2011 20:00	225.7	9.73	199.6	3.343	0.995	73.8	41.24
3/20/2011 21:00	202.1	10.48	180.3	3.246	0.956	73.9	43.52
3/20/2011 22:00	190.3	11.18	167	4.03	0.939	73.5	43.94
3/20/2011 23:00	162.4	11.05	121.3	4.547	1.892	69.46	51.35
3/21/2011 0:00	167.1	12.56	136.8	6.227	0.769	68.55	54.48
3/21/2011 1:00	175.5	10.85	141.4	5.993	0.34	67.69	60.73
3/21/2011 2:00	179.9	11.86	167.9	6.258	0.258	66.85	65.75
3/21/2011 3:00	184.3	12.48	174.7	5.768	0.214	65.72	68.18
3/21/2011 4:00	186.8	12.07	181.2	4.965	0.365	64.25	72.4
3/21/2011 5:00	179.7	11.54	166.5	5.359	0.528	63.44	76
3/21/2011 6:00	181.2	13.09	158	6.692	0.552	63.01	79.9
3/21/2011 7:00	178.4	11.33	138.8	5.203	1.327	61.81	83.1
3/21/2011 8:00	174.2	10.44	133.6	4.479	1.012	61.39	89.2
3/21/2011 9:00	169.1	8.23	125.3	4.046	0.101	62.46	87.3
3/21/2011 10:00	173.6	8.56	147.7	5.359	-1.16	66.64	77.1
3/21/2011 11:00	206.2	10.37	191.6	7.38	-1.49	71.7	61.44
3/21/2011 12:00	223.1	10.91	208.5	7.71	-1.828	74.4	54.89
3/21/2011 13:00	254.7	8.47	235.8	6.876	-1.643	75.3	52.6
3/21/2011 14:00	261.7	10.68	243.9	7.75	-1.581	76	51.77
3/21/2011 15:00	251.5	11.89	234.4	8.05	-1.68	76.9	47.59
3/21/2011 16:00	251.6	12.06	235.3	7.94	-1.6	77.8	47.01
3/21/2011 17:00	250.2	12.84	232.8	7.96	-1.272	78.9	42.91
3/21/2011 18:00	243.8	12.72	233.3	7.17	-0.596	79.2	38.52
3/21/2011 19:00	238.8	12.11	228.2	6.189	-0.02	78.3	38.17
3/21/2011 20:00	220.7	9.34	203.9	4.035	0.839	76.4	42.01
3/21/2011 21:00	204.2	9.39	178.7	3.503	0.581	75	45.78
3/21/2011 22:00	211.8	10.82	191.4	5.221	0.374	73.2	51.46
3/21/2011 23:00	202.9	10.29	184.3	4.749	0.262	71.7	57.18
3/22/2011 0:00	194.1	9.89	168.7	4.684	0.106	70.2	62.3
3/22/2011 1:00	191.1	11.85	171.1	5.447	0.079	68.68	68.8
3/22/2011 2:00	193.7	10.2	178.5	4.494	0.029	67.41	73.8
3/22/2011 3:00	193.7	9.92	172.9	4.219	0.035	65.74	81.3

3/22/2011 4:00	189.4	11.44	175.2	5.287	-0.104	64.63	87
3/22/2011 5:00	190.2	12.83	177.9	6.672	-0.355	64.17	93.9
3/22/2011 6:00	195	10.65	181.7	5.402	-0.285	64.02	96.7
3/22/2011 7:00	197.3	10.64	184.4	5.644	-0.279	65.27	91.4
3/22/2011 8:00	199.7	10.09	186	5.54	-0.321	65.7	89.3
3/22/2011 9:00	197.2	12.4	180.1	7.19	-0.689	67.23	83.4
3/22/2011 10:00	195.3	13.37	182.8	8.57	-1.185	69.39	76.2
3/22/2011 11:00	197.7	14.12	184.8	9.38	-1.614	73.1	61.57
3/22/2011 12:00	197.3	14.21	183.2	9.73	-1.301	75	53.11
3/22/2011 13:00	226.4	12.53	213.8	8.93	-1.436	76.8	50.64
3/22/2011 14:00	236.7	9.81	226.4	6.905	-1.281	78.2	48.85
3/22/2011 15:00	244	12.61	230.1	7.99	-1.133	78.8	44.64
3/22/2011 16:00	240.3	14.87	225.8	9.53	-0.977	80.1	36.81
3/22/2011 17:00	228.6	18.74	213.6	12.39	-0.943	81.9	30.53
3/22/2011 18:00	223.8	17.95	210	11.84	-0.679	81.3	28.65
3/22/2011 19:00	216.4	18.14	202	12.43	-0.36	80	29.38
3/22/2011 20:00	205.7	13.65	191.1	8.26	-0.019	77.7	35.3
3/22/2011 21:00	191.8	12.66	174.5	5.653	0.265	75.5	41.51
3/22/2011 22:00	184.4	15.3	171.2	7.77	-0.114	73.4	51.94
3/22/2011 23:00	193.5	12.2	179.8	6.463	-0.174	71.2	61.79
3/23/2011 0:00	192.2	11.27	170.2	5.489	-0.081	69.49	68.93
3/23/2011 1:00	188.4	14	174.5	6.996	-0.217	68.19	77.8
3/23/2011 2:00	207.5	11.58	191.7	6.64	-0.311	67.43	83.1
3/23/2011 3:00	218.1	13.38	202	8.95	-0.466	68	80.5
3/23/2011 4:00	208.5	13.75	191.4	8.36	-0.36	67.52	79.9
3/23/2011 5:00	205.4	13.07	191.8	8	-0.371	66.89	83
3/23/2011 6:00	210.1	13.15	195.7	8.22	-0.431	66.69	84.7
3/23/2011 7:00	211.6	14.75	194.1	9.3	-0.489	66.92	83.6
3/23/2011 8:00	213.9	13.28	198.3	8.42	-0.533	67.16	83
3/23/2011 9:00	214.7	12.82	202.6	8.7	-0.749	67.96	80.7
3/23/2011 10:00	230.9	17.95	213.1	12.14	-0.874	68.71	78
3/23/2011 11:00	229.9	18.59	214.6	12.34	-1.063	70.1	73.3
3/23/2011 12:00	226.6	17.37	214.4	12.05	-1.456	72.3	67.22
3/23/2011 13:00	230.1	16.74	215.6	11.48	-1.65	75	59.46
3/23/2011 14:00	232.2	18.22	215.2	12.87	-1.426	76.7	54.21
3/23/2011 15:00	232.9	19.75	216.8	12.89	-1.604	78.6	49.86
3/23/2011 16:00	233.5	18.09	217.7	11.93	-1.306	79.5	48.57
3/23/2011 17:00	227.7	16.61	213.3	11.09	-0.973	80	48.21
3/23/2011 18:00	227.2	14.53	212	9.6	-0.601	79.8	48.44
3/23/2011 19:00	224.2	10.82	212	6.789	-0.254	78.9	50.31
3/23/2011 20:00	218.7	11.18	205.1	7.12	-0.135	77.3	53.72
3/23/2011 21:00	228.9	10.75	217.9	6.003	0.081	75.3	58.64
3/23/2011 22:00	232.2	11.6	223.7	5.353	0.443	73.1	64.41
3/23/2011 23:00	228.1	11.06	214.9	5.731	0.268	71.9	68.98
3/24/2011 0:00	230.3	11.89	217.2	6.567	0.003	71.3	71.3
3/24/2011 1:00	279.7	9.71	255.7	4.422	0.148	69.38	76.7
3/24/2011 2:00	333.6	8.4	351.3	3.867	0.865	68.77	67.5
3/24/2011 3:00	6.702	11.42	348.1	6.565	0.023	69	29.96
3/24/2011 4:00	354.6	8.46	324.1	2.7	0.709	65.72	34.62
3/24/2011 5:00	347.2	8.14	339.1	2.289	0.863	63.4	35.15
3/24/2011 6:00	0.462	10.09	347.5	4.971	0.11	61.84	33.6
3/24/2011 7:00	14.36	7.23	1.231	2.998	0.452	59.75	37.12

3/24/2011 8:00	34.36	7.51	21.75	3.346	0.698	58	42.65
3/24/2011 9:00	42.86	8.26	24.83	6.165	-0.606	59.63	37.47
3/24/2011 10:00	30.01	9.83	11.43	8.24	-1.067	61.82	30.36
3/24/2011 11:00	25.5	10.47	8.78	9.16	-1.252	63.51	27.18
3/24/2011 12:00	357.9	9.03	340.9	7.05	-1.388	64.44	28.02
3/24/2011 13:00	336.1	7.01	299.2	5.968	-1.485	66.14	27.69
3/24/2011 14:00	345.2	7.19	331.6	5.373	-1.486	67.24	26.57
3/24/2011 15:00	342.9	8.55	329.4	6.519	-1.376	68.6	24.09
3/24/2011 16:00	354.8	8.04	340.9	6.001	-1.288	69.63	24.12
3/24/2011 17:00	13.85	8.12	354.9	6.626	-1.077	69.9	24.71
3/24/2011 18:00	35.42	8.17	16.51	6.654	-1.002	69.6	24.93
3/24/2011 19:00	34.93	7.56	14.64	5.645	-0.636	68.48	24.27
3/24/2011 20:00	30.89	7.1	24.52	3.392	1.098	65.35	29.53
3/24/2011 21:00	35.45	8.71	30.01	3.573	2.445	62.59	34.35
3/24/2011 22:00	46.41	10.1	33.88	5.037	1.519	60.95	37.66
3/24/2011 23:00	56.92	9.65	34.73	5.645	0.097	58.63	44.73
3/25/2011 0:00	69.51	8.66	52.27	3.832	0.322	56.18	48.64
3/25/2011 1:00	76.7	10.13	55.24	4.563	0	54.48	48.37
3/25/2011 2:00	87.8	8.05	62.3	2.74	0.259	52.46	51
3/25/2011 3:00	90.6	8.39	58	2.754	0.37	50.88	54.66
3/25/2011 4:00	101.4	9.35	75.3	3.388	0.288	50.04	56.68
3/25/2011 5:00	100.2	9.85	63.3	3.564	0.131	48.51	62.64
3/25/2011 6:00	105.8	11.42	77.9	4.698	-0.144	48.06	64.29
3/25/2011 7:00	110.5	9.76	77.3	3.466	-0.267	46.79	68.88
3/25/2011 8:00	116.8	12.03	74.8	4.203	-0.298	47.28	67.75
3/25/2011 9:00	126	13.92	119.4	6.317	-0.952	50.53	61.61
3/25/2011 10:00	131.3	13.25	117.1	6.789	-1.473	55.19	54.96
3/25/2011 11:00	136.1	9.47	118.8	6.065	-1.762	62.12	46.07
3/25/2011 12:00	165.4	9.24	158.9	6.637	-2.058	68.45	45.37
3/25/2011 13:00	221.5	10.75	209.8	7.69	-1.785	71.4	55.62
3/25/2011 14:00	223.3	11.97	211.6	9.1	-1.63	74.4	53.51
3/25/2011 15:00	251	9.6	238.7	6.802	-1.678	74.2	53.7
3/25/2011 16:00	240	12.12	228.7	8.2	-1.506	76.5	51.98
3/25/2011 17:00	235.3	13.41	219.5	8.42	-0.902	76.4	53.57
3/25/2011 18:00	238.8	9.2	234.7	5.248	-0.641	76.1	55.9
3/25/2011 19:00	211.1	8.51	203.1	4.862	-0.385	76.7	56.26
3/25/2011 20:00	182.9	10.71	169	5.245	-0.158	75.2	60.93
3/25/2011 21:00	164.7	9.92	151.2	5.089	-0.194	73	68.97
3/25/2011 22:00	155.1	11.73	136	5.633	-0.107	71.2	74.5
3/25/2011 23:00	158.7	13.14	139.3	7.12	-0.202	70	78.1
3/26/2011 0:00	169.7	12.29	150.4	6.86	-0.251	69.05	82.3
3/26/2011 1:00	181.2	14.1	164.9	7.73	-0.303	68.68	85.3
3/26/2011 2:00	180.3	13.26	170.9	7.5	-0.325	68.02	89
3/26/2011 3:00	179.2	13.5	158.2	7.7	-0.19	67.94	92.3
3/26/2011 4:00	181	14.57	166.1	8	-0.288	67.58	94.2
3/26/2011 5:00	183.9	12.97	172.3	6.797	-0.396	67.04	98.7
3/26/2011 6:00	196.5	8.8	179.2	3.907	-0.221	66.13	99.9
3/26/2011 7:00	184	12.15	169.7	6.579	-0.415	67.2	100
3/26/2011 8:00	179.7	12.45	160.1	6.665	-0.493	67.97	100
3/26/2011 9:00	190.2	10.94	175.8	6.251	-0.943	68.78	98.7
3/26/2011 10:00	192.6	12.06	176.8	7.15	-1.095	71.1	90.7
3/26/2011 11:00	207.7	12.64	195.2	8.23	-1.106	73.6	78.9

3/26/2011 12:00	232	14.34	221.8	8.96	-1.131	75.1	71.6
3/26/2011 13:00	225.1	18.08	207.7	12.42	-1.335	77.8	63.58
3/26/2011 14:00	224	20.86	208.4	13.92	-1.303	79.5	58.52
3/26/2011 15:00	224.1	19.38	212.6	12.95	-1.331	80.8	54.22
3/26/2011 16:00	223.2	21.16	208.5	14.33	-1.383	81.7	51.78
3/26/2011 17:00	218.6	19.12	202.8	13	-1.142	82.3	49.99
3/26/2011 18:00	225	18.9	208.4	12.58	-0.85	82.1	49.33
3/26/2011 19:00	219.7	16.26	207.7	10.65	-0.328	80.7	51.17
3/26/2011 20:00	214.9	11.31	196.6	6.659	0.07	79	54.55
3/26/2011 21:00	208	11.89	191.7	6.58	0.089	77.4	57.67
3/26/2011 22:00	212.9	11.41	198	6.325	0.048	75.8	62.15
3/26/2011 23:00	215.1	11.64	200.3	6.833	-0.092	74.3	67.73
3/27/2011 0:00	212.5	9.54	196.9	5.335	-0.128	73	72.8
3/27/2011 1:00	309.5	11.15	304.5	6.355	-0.451	68.84	77.5
3/27/2011 2:00	358.8	10.7	340	6.623	-0.831	60.3	77.1
3/27/2011 3:00	4.443	10.01	349.3	6.905	-0.887	57.4	82.1
3/27/2011 4:00	4.037	9.64	347.3	6.198	-0.839	53.97	91
3/27/2011 5:00	3.442	9.95	346.6	6.819	-0.873	52.7	91.6
3/27/2011 6:00	16.8	9.21	354.2	6.54	-0.93	50.39	97.9
3/27/2011 7:00	21.5	8.81	4.373	6.471	-0.961	49.85	98.9
3/27/2011 8:00	13.59	9.81	355.3	6.13	-0.953	49.72	97.4
3/27/2011 9:00	36.69	6.948	14.1	5.24	-1.031	49.3	98.8
3/27/2011 10:00	47.68	8.48	21.6	6.643	-1.04	50.61	94.2
3/27/2011 11:00	46.55	7.34	20.66	6.385	-1.029	51.68	90.3
3/27/2011 12:00	41.98	6.581	22.6	5.729	-1.031	52.37	89.6
3/27/2011 13:00	47.11	7.89	24.37	6.805	-1.099	53.19	88.9
3/27/2011 14:00	17.92	7.54	359.6	6.124	-1.123	54.29	86.6
3/27/2011 15:00	22.36	7.79	1.652	6.537	-1.107	54.53	86.7
3/27/2011 16:00	27.5	9.23	11.93	7.94	-1.063	54.8	85.8
3/27/2011 17:00	28.82	8.04	13.22	7.08	-1.011	54.58	87.1
3/27/2011 18:00	13.03	7.12	356.5	5.363	-0.958	54.72	87.9
3/27/2011 19:00	19.43	6.289	2.905	4.913	-0.889	54.98	89.4
3/27/2011 20:00	36.42	5.079	9.87	3.728	-0.765	55.29	88.2
3/27/2011 21:00	31.18	4.911	7.95	2.671	-0.578	55.01	90.3
3/27/2011 22:00	359.6	4.454	329.6	2.774	-0.696	54.63	88.4
3/27/2011 23:00	357.1	5.14	339.2	3.2	-0.79	54.25	84.4
3/28/2011 0:00	345.2	4.546	318.3	2.575	-0.805	54.06	85.6
3/28/2011 1:00	340.2	7.53	329.4	4.604	-0.856	52.76	85.2
3/28/2011 2:00	339.1	12.09	329.3	7.2	-0.901	50.02	88.7
3/28/2011 3:00	348.3	9.31	337.5	6.073	-0.965	47.77	98.2
3/28/2011 4:00	338.6	6.378	329.2	3.881	-1.079	47.53	99.6
3/28/2011 5:00	334.2	7.02	322.4	4.094	-1.092	47.56	99.7
3/28/2011 6:00	348.9	8.77	337.9	5.571	-1.211	47.87	99.7
3/28/2011 7:00	353.6	8.62	344.6	5.918	-1.074	47.7	99.6
3/28/2011 8:00	15.72	8.6	357.8	6.144	-0.993	47.76	98.6
3/28/2011 9:00	20.07	9.1	5.958	6.88	-0.939	47.35	95.6
3/28/2011 10:00	33.85	9.31	13.7	7.52	-0.932	47.92	89.9
3/28/2011 11:00	37.06	7.91	21.44	6.257	-0.993	48.44	87.8
3/28/2011 12:00	39.96	7.71	23.56	6.023	-1.104	49.15	86.4
3/28/2011 13:00	34.45	5.735	23.04	4.902	-1.106	50.49	82.2
3/28/2011 14:00	6.77	7.11	350.5	5.692	-1.102	51.14	80.2
3/28/2011 15:00	2.101	7.84	348.8	5.889	-1.22	51.93	78.2



3/28/2011 16:00	8.2	8.63	355	7.15	-1.126	52.96	75.3
3/28/2011 17:00	14.93	8.96	0.803	7.26	-1.037	53.26	74.6
3/28/2011 18:00	36.69	6.608	13.66	5.63	-0.992	54.17	73.2
3/28/2011 19:00	35.91	6.731	11.62	5.425	-0.745	54.54	72.7
3/28/2011 20:00	42.69	6.838	17.12	4.281	-0.444	53.57	77.3
3/28/2011 21:00	77.1	7.86	47.23	4.853	-0.77	52.97	78.4
3/28/2011 22:00	69.66	6.729	38.21	4.433	-0.6	52.24	80.9
3/28/2011 23:00	71.5	6.041	41.57	2.486	0.063	51.33	85.3
3/29/2011 0:00	98	5.497	41.38	1.879	0.755	49.88	91.5
3/29/2011 1:00	97.2	6.359	32.63	2.573	0.435	49.69	96.4
3/29/2011 2:00	104.6	7.5	63.7	3.586	-0.534	51.45	92.9
3/29/2011 3:00	102.6	6.297	55	3.27	-0.665	51.64	92.7
3/29/2011 4:00	79.6	4.831	22.34	2.964	-0.77	52.17	91.6
3/29/2011 5:00	27.44	3.851	355.2	2.898	-0.792	52.5	91
3/29/2011 6:00	49.31	5.891	26.26	3.926	-0.763	52.67	91.3
3/29/2011 7:00	71.5	4.653	26.14	3.056	-0.781	53.23	90.3
3/29/2011 8:00	91.6	4.345	54.95	2.607	-0.856	53.48	89.7
3/29/2011 9:00	112.5	5.167	92.5	2.923	-0.944	54.42	88.3
3/29/2011 10:00	117.7	5.193	90.4	3.57	-1.077	56.57	83.9
3/29/2011 11:00	115.5	4.099	133.1	3.36	-1.063	58.8	81.5
3/29/2011 12:00	355.4	4.472	314.7	3.638	-0.81	57.48	83.3
3/29/2011 13:00	358.7	4.266	331.3	3.774	-0.879	58.51	81.7
3/29/2011 14:00	2.174	4.182	321	3.657	-0.935	59.98	79.9
3/29/2011 15:00	332.6	2.292	261.2	2.543	-0.857	60.36	82.8
3/29/2011 16:00	347.4	2.424	280.4	2.917	-0.615	62.03	82.9
3/29/2011 17:00	349.6	4.331	307.3	3.746	-0.889	63.67	79.2
3/29/2011 18:00	12.08	4.611	310.2	3.217	-0.224	63.23	83
3/29/2011 19:00	30.68	8.02	7.92	5.414	-0.643	62.09	89.4
3/29/2011 20:00	32.69	12.39	14.59	7.06	-0.202	62.97	93.5
3/29/2011 21:00	36.77	10.12	23.58	6.244	-0.601	62.07	98.5
3/29/2011 22:00	127.1	8.74	116	3.879	-0.345	61.85	100
3/29/2011 23:00	109	6.317	69.64	3.769	-1.018	62.05	100
3/30/2011 0:00	64.75	8.48	39.18	4.734	-1.228	61.38	100
3/30/2011 1:00	110.2	8.21	95	3.953	-1.208	61.24	100
3/30/2011 2:00	129.1	4.432	155.9	2.799	-0.788	60.8	100
3/30/2011 3:00	312.5	8.69	308.1	4.562	-1.314	59.43	100
3/30/2011 4:00	349.8	12.17	336.8	6.877	-2.331	56.72	100
3/30/2011 5:00	352.8	11.8	334.7	6.998	-2.513	53.6	100
3/30/2011 6:00	356.6	8.85	333.9	5.749	-2.419	51.45	100
3/30/2011 7:00	336.6	11.27	321.7	6.196	-2.336	49.84	100
3/30/2011 8:00	353.7	11.75	339.9	7.19	-2.424	49	100
3/30/2011 9:00	347.1	9.84	331.3	5.868	-2.25	47.98	99.9
3/30/2011 10:00	347.3	8.64	339.2	5.542	-1.818	47.37	99.8
3/30/2011 11:00	351.2	9.57	340.6	6.286	-1.582	47.59	99.7
3/30/2011 12:00	343.1	9.32	338.9	6.296	-1.427	47.5	99.6
3/30/2011 13:00	341.1	10.9	328.3	6.637	-1.37	46.97	99.6
3/30/2011 14:00	347	9.37	338.3	6.232	-1.148	47.19	98.8
3/30/2011 15:00	343.6	7.92	329.7	4.871	-1.151	47.43	96.7
3/30/2011 16:00	342.1	6.128	318.9	4.009	-1.016	48.68	92
3/30/2011 17:00	1.949	9.33	346.8	5.874	-0.927	49.4	89.1
3/30/2011 18:00	0.48	9.81	349.4	6.573	-0.88	48.46	91.3
3/30/2011 19:00	11.44	8.81	357.8	6.291	-0.838	47.9	92.6

3/30/2011 20:00	12.49	9.39	356.7	6.749	-0.769	48.02	86.8
3/30/2011 21:00	15.35	9.22	1.715	6.731	-0.772	47.24	84.5
3/30/2011 22:00	35.04	7.8	15.79	5.871	-0.773	46.62	86.1
3/30/2011 23:00	32.86	6.834	14.49	4.791	-0.764	46.4	85.9
3/31/2011 0:00	39.15	5.165	19.56	3.906	-0.764	46.3	85.7
3/31/2011 1:00	36.64	7.14	21.25	5.074	-0.729	46.11	86.1
3/31/2011 2:00	32.83	6.448	10.6	3.958	-0.753	45.62	86.7
3/31/2011 3:00	38.59	9.93	14.43	5.875	-0.786	44.97	87.9
3/31/2011 4:00	336.7	7.25	321.8	4.162	-0.765	45.21	86.2
3/31/2011 5:00	354.1	6.754	348.8	4.456	-0.788	44.75	86.9
3/31/2011 6:00	47.63	4.141	44.02	2.56	-0.751	44.27	87.1
3/31/2011 7:00	47.16	3.857	15.7	2.448	-0.761	44.06	86.8
3/31/2011 8:00	329.5	6.478	314.5	3.628	-0.751	44.42	86.1
3/31/2011 9:00	353	7.36	338.6	4.797	-0.846	44.41	85.3
3/31/2011 10:00	8.34	5.777	350.8	4.404	-0.927	44.97	82.4
3/31/2011 11:00	359.7	5.046	343.8	4.046	-0.968	45.71	80.1
3/31/2011 12:00	315.8	5.021	300.4	3.99	-1.268	47.02	76.4
3/31/2011 13:00	294.4	5.851	268	4.95	-1.643	48.75	73
3/31/2011 14:00	298.9	5.362	270.4	4.875	-1.414	50.32	71.1
3/31/2011 15:00	276.8	5.419	253.4	4.875	-1.666	52.14	67.2
3/31/2011 16:00	290.2	3.954	279.7	3.366	-1.319	53.82	64.94
3/31/2011 17:00	273.3	4.522	243.9	4.037	-1.493	55.8	59.24
3/31/2011 18:00	271.8	3.247	243.1	2.758	-1.141	56.44	58.97
3/31/2011 19:00	285.5	4.464	276.9	2.506	-0.668	56.5	62.15
3/31/2011 20:00	18.29	4.603	27.24	2.282	0.623	54.86	70.1
3/31/2011 21:00	77.9	3.301	79.1	2.36	3.29	52.31	79.8
3/31/2011 22:00	127.4	4.145	61.28	1.833	4.637	50.85	84.9
3/31/2011 23:00	134.5	6.615	96.9	2.209	6.299	49.63	92.5
4/1/2011 0:00	153.1	10.26	110.8	3.527	5.15	50.14	87.8
4/1/2011 1:00	171.8	10.3	125.9	3.987	2.875	50.68	84.9
4/1/2011 2:00	185.1	12.52	158.5	5.537	0.656	53.15	74.9
4/1/2011 3:00	196.7	8.15	160.5	3.618	0.276	52.71	76.2
4/1/2011 4:00	355.6	2.62	32.88	3.517	3.661	49.54	91.1
4/1/2011 5:00	119.7	2.734	51.98	3.178	5.575	47.95	96.9
4/1/2011 6:00	87.4	5.429	87	2.533	5.499	46.61	99.6
4/1/2011 7:00	105.6	7.18	87.3	3.252	5.093	46.94	99.5
4/1/2011 8:00	140.3	11.77	100.2	4.574	2.402	46.88	99.4
4/1/2011 9:00	182.8	8.14	137.2	4.046	0.388	51.37	96.9
4/1/2011 10:00	238.6	5.84	222	4.483	-1.491	55.61	93.6
4/1/2011 11:00	249	4.79	225.2	4.034	-1.806	59.03	83.1
4/1/2011 12:00	283.7	4.851	269.9	4.203	-1.396	61.61	75.2
4/1/2011 13:00	303.4	4.436	272.6	4.164	-1.227	64.32	69.26
4/1/2011 14:00	293.3	4.017	261.8	4.028	-1.139	67.5	61.1
4/1/2011 15:00	274	4.463	252.2	4.05	-1.556	71	41.76
4/1/2011 16:00	277.3	4.091	262.9	3.818	-1.322	73.5	29.65
4/1/2011 17:00	302.8	3.809	275.5	3.292	-1.007	74.5	28.82
4/1/2011 18:00	311.1	3.315	285.3	3.035	-0.897	75	27.81
4/1/2011 19:00	13.59	1.989	346.6	1.515	0.331	73.6	33.99
4/1/2011 20:00	69.35	5.806	44.09	2.501	3.083	70.6	40.61
4/1/2011 21:00	76.6	7.64	71.7	2.15	2.693	68.21	43.11
4/1/2011 22:00	81.6	10.38	75.5	3.215	1.825	66.45	44.57
4/1/2011 23:00	121.2	8.99	94.2	2.506	1.565	64.49	49.45

4/2/2011 0:00	142.4	9.51	109.6	3.131	2.128	64.91	48.57
4/2/2011 1:00	189.1	7.69	100.2	2.709	3.578	64.85	53.91
4/2/2011 2:00	302.1	9.33	28.86	4.47	2.23	62.81	64.91
4/2/2011 3:00	76.4	8.77	68.01	3.248	0.431	62	61.92
4/2/2011 4:00	103.6	6.582	89.6	2.534	0.086	60.39	68.04
4/2/2011 5:00	124.2	11.15	118.2	3.421	0.674	58.09	77.5
4/2/2011 6:00	122.5	10.48	117.7	2.72	0.846	57.01	81.8
4/2/2011 7:00	135.2	11.28	107.8	3.972	1.148	56.72	82.5
4/2/2011 8:00	71.9	7.12	33	4.109	0.003	57.03	84.5
4/2/2011 9:00	95.6	5.074	68.94	3.322	-0.915	59.49	81
4/2/2011 10:00	67.99	2.887	31.44	2.862	-1.153	63.35	72.2
4/2/2011 11:00	350.8	4.933	311.7	4.625	-1.196	66.41	68.21
4/2/2011 12:00	72.8	5.688	38.76	4.999	-1.353	69.95	59.3
4/2/2011 13:00	289.2	6.034	262.7	5.093	-1.65	70.7	56.54
4/2/2011 14:00	316.3	6.821	275.5	5.689	-1.424	72.3	55.03
4/2/2011 15:00	324.8	6.554	310.5	5.322	-1.291	74.2	49.95
4/2/2011 16:00	339.1	9.16	317.4	6.3	-1.306	75.2	45.98
4/2/2011 17:00	342.5	8.67	322.6	5.884	-1.126	75.6	43.75
4/2/2011 18:00	342.6	6.492	325.1	4.132	-0.842	75.8	42.09
4/2/2011 19:00	359	5.12	326.7	2.991	-0.342	75.1	43.19
4/2/2011 20:00	44.32	5.763	37.41	2.325	4.473	70.2	55.98
4/2/2011 21:00	85.2	7.62	47.03	2.479	5.594	68.18	53.96
4/2/2011 22:00	106.4	9.47	57.32	2.471	3.141	67.54	56.44
4/2/2011 23:00	120.7	10.48	56.42	1.824	2.608	65.02	63.33
4/3/2011 0:00	125	11.39	52.74	1.905	2.467	63.06	68.43
4/3/2011 1:00	141.2	13.29	97.6	3.524	2.141	62.97	69.39
4/3/2011 2:00	152.8	15.02	93.6	5.073	2.501	63.29	73.3
4/3/2011 3:00	180.5	12.43	152.1	5.01	1.087	64.86	78.4
4/3/2011 4:00	184.4	12.09	171.3	5.412	0.028	65.08	85.9
4/3/2011 5:00	180	12.11	160	5.659	0.08	64.18	93.9
4/3/2011 6:00	158.7	11.9	130.8	4.931	0.571	61.67	99.6
4/3/2011 7:00	155.5	7.88	126.7	3.152	-0.007	59.98	100
4/3/2011 8:00	167.2	8.78	145.1	4.733	-0.707	61.5	100
4/3/2011 9:00	186.4	11.48	168.1	6.596	-0.868	64.73	99.8
4/3/2011 10:00	191.5	11.94	177.5	7.11	-0.883	67.87	89.4
4/3/2011 11:00	201.4	14.41	192.3	9.41	-1.304	72.2	74.6
4/3/2011 12:00	201.9	13.75	194.4	9.28	-1.323	75.1	67.87
4/3/2011 13:00	196.4	14.84	187.7	10.38	-1.55	77.8	61.33
4/3/2011 14:00	204.2	13.99	194.8	9.42	-1.395	80	57.51
4/3/2011 15:00	198.8	17.01	186.7	11.38	-1.428	81.6	53.36
4/3/2011 16:00	197.9	15.97	185.1	10.44	-1.251	82.7	51.96
4/3/2011 17:00	198.8	16.9	187.8	11.09	-1.188	84	49.24
4/3/2011 18:00	193.2	17.35	182.4	9.92	-0.826	83.6	49.14
4/3/2011 19:00	195.8	14.82	177.1	8.33	-0.479	81.8	53.23
4/3/2011 20:00	195.5	11.59	183.6	6.102	-0.021	79.2	58.94
4/3/2011 21:00	192.2	13.61	177.6	7.17	-0.077	77.3	63.83
4/3/2011 22:00	189.9	15.06	174.7	7.8	-0.212	75.8	68.72
4/3/2011 23:00	186.8	17.83	174.3	9.65	-0.344	74.5	75
4/4/2011 0:00	185.2	16.71	171.6	9.29	-0.453	74	78.6
4/4/2011 1:00	183.4	13.93	171.2	8.09	-0.462	73.7	81.1
4/4/2011 2:00	184.4	16.74	172.3	9.34	-0.492	73.7	82.6
4/4/2011 3:00	184.2	17.97	169.7	10.45	-0.526	73.9	82.5

4/4/2011 4:00	186	17.2	173	9.83	-0.562	74.4	81.5
4/4/2011 5:00	197.6	13.35	181.8	7.82	-0.504	74.8	79.4
4/4/2011 6:00	195.6	13.46	176.8	7.52	-0.509	75.2	77.5
4/4/2011 7:00	190.6	14.78	177.7	8.45	-0.51	74.9	77
4/4/2011 8:00	189.7	17.19	178.2	9.8	-0.547	74.6	77
4/4/2011 9:00	204.4	14.12	193	8.92	-0.725	74.9	75.2
4/4/2011 10:00	204.6	13.73	189	8.83	-0.805	75.5	74.3
4/4/2011 11:00	223.4	11.93	209.8	7.37	-0.607	75.6	74.1
4/4/2011 12:00	216.6	14.25	202.1	9.67	-0.592	76.1	73.1
4/4/2011 13:00	209.9	14.13	192.2	8.72	-0.483	75.2	78.2
4/4/2011 14:00	207.1	13.83	191.7	9.05	-0.973	76.4	78
4/4/2011 15:00	203.7	13.02	190.3	7.63	-0.664	77.2	74.6
4/4/2011 16:00	205	13.95	191.5	7.9	-0.04	77.7	73.1
4/4/2011 17:00	272.7	23.81	241.9	13.2	-1.472	66.58	93.2
4/4/2011 18:00	319.7	18.49	298.9	9.05	-1.545	56.32	100
4/4/2011 19:00	331.4	15.46	318	8.42	-1.096	52.97	99.9
4/4/2011 20:00	352	9.59	341.3	4.984	-0.395	52.72	91.5
4/4/2011 21:00	353.6	10.08	349.9	5.577	-0.302	51.7	85.7
4/4/2011 22:00	342	8.2	337.9	3.803	-0.253	51.24	87.1
4/4/2011 23:00	324.9	10.01	297.4	4.371	-0.179	51.12	88.8
4/5/2011 0:00	349.6	11.16	342.8	6.214	-0.171	51.6	69.19
4/5/2011 1:00	346.4	8.18	343.4	4.156	-0.05	50.71	62.54
4/5/2011 2:00	332.7	8.37	326	3.221	-0.023	49.55	64.64
4/5/2011 3:00	331.8	9.35	321.4	3.69	-0.057	48.45	67.6
4/5/2011 4:00	331.2	8.83	310.2	3.662	-0.07	47.83	65.41
4/5/2011 5:00	352.5	9.17	347.5	4.57	0.016	47.42	62.91
4/5/2011 6:00	356.5	7.41	3.077	3.535	0.12	46.92	60.82
4/5/2011 7:00	4.849	6.92	20.16	3.226	0.853	45.62	63.42
4/5/2011 8:00	348.2	5.676	350	2.371	0.247	45.86	62.95
4/5/2011 9:00	325.4	4.713	332.9	2.974	-0.699	48.4	60.83
4/5/2011 10:00	337.8	6.259	319.7	4.506	-1.228	51.08	48.74
4/5/2011 11:00	11.17	6.881	2.471	5.649	-1.247	53.74	35.8
4/5/2011 12:00	9.03	7.93	359.4	6.403	-1.276	55.11	32.33
4/5/2011 13:00	323.4	7.77	301.3	6.297	-1.429	56.72	28.61
4/5/2011 14:00	328.1	7.64	308.6	6.007	-1.429	57.77	27.37
4/5/2011 15:00	341.8	6.563	316.1	4.954	-1.409	58.88	25.8
4/5/2011 16:00	335.7	5.347	332.5	4.767	-1.293	59.98	26.4
4/5/2011 17:00	292.1	4.003	268.9	3.5	-1.377	60.87	26.29
4/5/2011 18:00	339.8	3.103	306.3	3.385	-1.22	61.23	26.22
4/5/2011 19:00	347.1	2.084	31.66	1.654	-0.591	60.95	27.89
4/5/2011 20:00	189	2.747	44.1	1.859	4.069	55.86	44.71
4/5/2011 21:00	201.2	5.642	53.39	1.871	6.197	52.55	51.86
4/5/2011 22:00	179.8	6.56	80.7	1.559	6.391	51.16	59.66
4/5/2011 23:00	171.7	6.944	84.5	2.095	8	50.05	63.47
4/6/2011 0:00	159.8	9.15	106.4	2.378	9.09	46.63	78.8
4/6/2011 1:00	172.8	9.13	94.6	2.429	10.2	45.79	81.7
4/6/2011 2:00	163.1	10.79	95.1	3.289	9.5	45.79	77.5
4/6/2011 3:00	158	11.5	93	3.877	9.58	44.63	80
4/6/2011 4:00	152	13.77	88.2	5.28	6.623	44.48	76.4
4/6/2011 5:00	146.3	13.94	83.6	5.19	5.382	43.73	76.7
4/6/2011 6:00	147.2	13.53	83.3	5.581	6.333	43.68	74.7
4/6/2011 7:00	130.2	12	108.3	4.049	2.777	42.76	76.9

4/6/2011 8:00	127.1	12.23	132.5	3.524	1.114	43.68	75.8
4/6/2011 9:00	136.9	11.32	132.3	4.168	-0.225	49.47	62.21
4/6/2011 10:00	151.2	9.04	142.8	5.331	-1.273	57.89	49.18
4/6/2011 11:00	185.4	11.94	172.8	7.68	-1.743	63.93	38.1
4/6/2011 12:00	183.2	12.27	171.4	8.3	-1.835	66.66	33.43
4/6/2011 13:00	187.2	14.46	173.9	9.78	-1.783	68.73	30.64
4/6/2011 14:00	190.3	15.43	178.9	10.18	-1.564	70.5	28.78
4/6/2011 15:00	188.6	15.14	171.8	9.56	-1.727	72.2	27.56
4/6/2011 16:00	196.9	13.85	185.6	9.13	-1.595	73.5	27.63
4/6/2011 17:00	192.1	12.51	178.8	8.45	-1.39	74.4	28.61
4/6/2011 18:00	190.7	13.12	178.1	8.34	-1.034	74.1	29.58
4/6/2011 19:00	193.9	12.19	179.6	6.47	-0.509	72.2	34
4/6/2011 20:00	189	12.99	171.9	6.161	0.236	69.42	41.26
4/6/2011 21:00	180.9	10.56	158.7	5.246	0.515	66.94	50.54
4/6/2011 22:00	172	10.75	160.4	5.26	0.158	64.8	57.45
4/6/2011 23:00	169.7	9.59	153.2	5.311	-0.107	63.16	66.06
4/7/2011 0:00	162.3	8.36	148	3.4	0.367	61.41	72.8
4/7/2011 1:00	171.2	5.679	111.9	1.784	1.004	59.84	78.3
4/7/2011 2:00	185	7.52	141.7	3.015	1.189	59.08	81.5
4/7/2011 3:00	149.2	7.31	109.6	2.867	1.606	57.51	86.2
4/7/2011 4:00	120.5	7.89	55.39	2.195	1.53	55.71	94.8
4/7/2011 5:00	109.1	5.985	55.79	2.245	0.188	56.59	94.7
4/7/2011 6:00	119.5	8.99	101.7	3.297	-0.019	56.51	97.9
4/7/2011 7:00	125.7	10.38	110.3	4.05	-0.231	57.04	99.5
4/7/2011 8:00	151.2	13.26	129.1	6.145	-0.087	58.45	98.9
4/7/2011 9:00	164.6	11.3	132.3	6.071	-0.489	62.31	90.6
4/7/2011 10:00	179.7	11.19	159.4	6.951	-1.267	66.66	79.3
4/7/2011 11:00	193.3	12.75	180.2	8.02	-1.556	70.2	69.34
4/7/2011 12:00	199.1	11.79	185.7	8.47	-1.672	72.4	63.86
4/7/2011 13:00	238.5	9.19	225.9	6.541	-1.616	73.3	61.65
4/7/2011 14:00	257.8	8.69	243.4	6.354	-1.566	73.7	62.46
4/7/2011 15:00	254.1	8.2	235.4	5.921	-1.671	74.3	63
4/7/2011 16:00	174	13.25	158.9	8.48	-1.624	79	53.09
4/7/2011 17:00	168.4	10.81	155.1	6.747	-1.493	80.9	50.4
4/7/2011 18:00	177.7	11.69	161.2	6.985	-1.076	81.2	50.54
4/7/2011 19:00	180.7	11.84	171.2	6.749	-0.467	80.1	51.91
4/7/2011 20:00	187.9	9.69	167.6	4.67	0.231	77.8	56.97
4/7/2011 21:00	182	11.47	162.1	5.708	0.395	76	62.8
4/7/2011 22:00	180.7	12.16	163	5.894	0.132	73.9	69.32
4/7/2011 23:00	190.8	11.55	174.6	5.729	-0.072	72.6	75.1
4/8/2011 0:00	186.7	11.51	171.4	5.735	-0.303	72	79.6
4/8/2011 1:00	185.5	12.75	171.9	7.21	-0.466	72.1	83.6
4/8/2011 2:00	185.3	11.08	169	6.267	-0.546	72.1	86.3
4/8/2011 3:00	186.9	7.04	165.9	3.77	-0.586	71.6	88.8
4/8/2011 4:00	177.3	7.07	150.8	4.01	-0.412	71.6	90.5
4/8/2011 5:00	146.6	7.19	115.4	3.236	-0.161	70.3	95.6
4/8/2011 6:00	150.2	9.21	115.5	4.016	0.08	69.39	99.3
4/8/2011 7:00	154.9	9.11	112.4	3.566	0.384	69.17	100
4/8/2011 8:00	167	9.81	119.3	4.242	0.486	69.8	100
4/8/2011 9:00	158.7	8.73	125.2	4.525	-0.574	71.9	98.8
4/8/2011 10:00	181	8.9	164.3	5.458	-1.219	74.9	89
4/8/2011 11:00	191.6	9.21	173.8	5.893	-1.348	76.9	80.3

4/8/2011 12:00	202.6	11.64	189.3	7.98	-1.554	79.2	70.5
4/8/2011 13:00	208.9	10.01	197.6	7.48	-1.581	81.6	63.23
4/8/2011 14:00	200.3	13.38	187.2	8.98	-1.362	83.8	55.37
4/8/2011 15:00	198.7	12.71	185.7	8.55	-1.475	85.1	51.81
4/8/2011 16:00	201.9	13.17	188.4	9.4	-1.199	86	47.58
4/8/2011 17:00	202	13.49	188.8	8.89	-1.051	86.3	47.9
4/8/2011 18:00	195.5	11.26	176.7	6.753	-0.686	85.7	50.51
4/8/2011 19:00	187.4	12.7	173.7	6.732	-0.429	83.7	55.36
4/8/2011 20:00	182.4	10.67	163.4	5.359	-0.05	81.1	61.27
4/8/2011 21:00	166.7	10.73	145.9	5.506	0.113	79	65.66
4/8/2011 22:00	160.5	10.7	138.4	5.067	0.228	77.1	71.7
4/8/2011 23:00	174.8	10.31	143.3	4.765	0.561	75.6	76.9
4/9/2011 0:00	184.6	13.9	176.9	7.13	-0.083	75.2	74.5
4/9/2011 1:00	185.4	13.83	175.4	7.24	-0.23	74.2	76.9
4/9/2011 2:00	184.8	15.17	174.2	8.19	-0.273	73.4	80.2
4/9/2011 3:00	179.9	10.41	158.4	5.807	-0.306	71.8	86.3
4/9/2011 4:00	180.1	8.57	160.2	4.853	-0.374	70.6	95.4
4/9/2011 5:00	196	9.17	189.5	4.781	-0.475	70.5	97.2
4/9/2011 6:00	201.5	7.75	198.5	3.953	-0.403	70.2	98.2
4/9/2011 7:00	182.8	7.9	170	3.87	-0.408	70.6	96.8
4/9/2011 8:00	177.4	5.304	159.3	2.608	-0.488	70.8	96.2
4/9/2011 9:00	130.8	4.97	128.1	2.802	-1.344	72.2	93.5
4/9/2011 10:00	140.3	8.04	126	5.076	-1.639	74.5	85.6
4/9/2011 11:00	154.6	8.74	144.8	6.268	-1.876	77.5	73.7
4/9/2011 12:00	159.6	10.4	147.8	6.923	-1.867	80.1	63.52
4/9/2011 13:00	173.6	10.05	155.1	6.673	-1.754	83.2	54.98
4/9/2011 14:00	182.2	11.42	173.2	7.24	-1.439	85	48.4
4/9/2011 15:00	170.4	13.83	154.5	8.77	-1.452	86	43.88
4/9/2011 16:00	188.4	12.49	172.3	7.59	-1.288	86.9	41.55
4/9/2011 17:00	184.3	11.46	174.6	7.7	-1.225	87	41.69
4/9/2011 18:00	192.8	11.62	179	7.05	-0.722	85.8	42.87
4/9/2011 19:00	187.1	10.44	171.1	5.773	-0.397	84.5	46.05
4/9/2011 20:00	167.7	8.09	147.7	3.639	0.308	81.5	51.84
4/9/2011 21:00	156.6	11.68	131.3	4.331	0.731	78.4	61.73
4/9/2011 22:00	153.6	13.45	131.6	5.935	0.145	76.3	69.08
4/9/2011 23:00	157.2	14.26	135.6	6.945	-0.089	75	73.6
4/10/2011 0:00	163.9	12.19	144.9	6.595	-0.216	73.7	78.4
4/10/2011 1:00	169.8	8.74	153.2	4.534	-0.173	72.3	84.9
4/10/2011 2:00	177.1	8.59	147.5	4.588	-0.054	71.2	91.9
4/10/2011 3:00	183.1	12.31	161.2	6.334	-0.307	71.7	94.2
4/10/2011 4:00	190	12.58	177.8	6.885	-0.512	72.7	89.2
4/10/2011 5:00	191.1	12.49	180.9	6.784	-0.542	73.1	85.8
4/10/2011 6:00	188.8	12	179.2	6.536	-0.482	72.8	86.6
4/10/2011 7:00	184.2	13.15	168	7.02	-0.294	72.5	91.5
4/10/2011 8:00	184.7	12.63	169.7	6.505	-0.5	72.9	91
4/10/2011 9:00	188.1	14.14	175.1	8.11	-0.775	74	85.9
4/10/2011 10:00	189.4	12.35	178.1	7.81	-1.274	76.2	77.9
4/10/2011 11:00	179.6	13.32	167.9	8.43	-1.651	79.2	68.63
4/10/2011 12:00	189	15.2	178.5	9.34	-1.639	81.8	61.59
4/10/2011 13:00	192.8	14.46	176.5	9.88	-1.523	84.2	55.85
4/10/2011 14:00	191.3	15.51	174.1	9.59	-1.351	85.8	51.46
4/10/2011 15:00	194.4	16.38	179.2	10.98	-1.359	86.8	47.76

4/10/2011 16:00	190.7	16.14	174	9.98	-1.284	87.4	46.73
4/10/2011 17:00	189.7	16.33	173.6	9.72	-1.125	87.7	45.6
4/10/2011 18:00	192.3	14.95	174	8.49	-0.817	86.8	46.56
4/10/2011 19:00	191.9	14.22	174.2	7.73	-0.312	84.8	47.64
4/10/2011 20:00	187.4	11.93	173	6.099	0.112	82.5	48.89
4/10/2011 21:00	186.6	11.45	174.5	5.384	0.166	80	54.65
4/10/2011 22:00	186.9	10.98	166.2	4.627	0.374	77.8	59.13
4/10/2011 23:00	179.9	10.68	160.4	4.677	0.395	75.7	64.92
4/11/2011 0:00	175	9.54	143.8	4.477	0.429	73.6	70.4
4/11/2011 1:00	165.7	10.54	147.1	4.664	0.151	71.6	78.5
4/11/2011 2:00	162.6	13.13	147.4	6.77	-0.228	70.6	86.6
4/11/2011 3:00	165.1	13.53	154.3	7.28	-0.352	71	89.1
4/11/2011 4:00	162.9	15	152.9	8.04	-0.411	70.9	90.3
4/11/2011 5:00	168.1	11.69	160.8	6.704	-0.465	70.7	90.9
4/11/2011 6:00	235.8	7.35	234.5	3.401	-0.144	70	93.8
4/11/2011 7:00	248.1	7.33	207.5	2.751	-0.085	69.93	92.2
4/11/2011 8:00	192	6.885	148.5	2.998	-0.169	70.6	91.3
4/11/2011 9:00	197.1	7.31	180.8	4.133	-0.962	72.2	87.6
4/11/2011 10:00	186.6	11.86	169	7.44	-1.192	74.2	80.2
4/11/2011 11:00	186.6	17.08	170.3	10.62	-1.447	77.3	67
4/11/2011 12:00	192.6	17.95	178	11.72	-1.497	79.8	58.45
4/11/2011 13:00	204	18.47	190.2	12.88	-1.365	82.1	52.48
4/11/2011 14:00	210.6	20.17	192.9	13.32	-1.086	83.2	50.14
4/11/2011 15:00	211.9	21.62	195.1	13.58	-0.859	82.7	52.88
4/11/2011 16:00	280.8	20.32	252.3	10.51	-0.403	72.2	79.2
4/11/2011 17:00	295.3	10.04	260.7	4.178	0.008	67.53	82.8
4/11/2011 18:00	270.6	8.15	246	3.639	-0.394	69	83.3
4/11/2011 19:00	262.5	5.495	230.5	2.14	-0.197	69.7	82.5
4/11/2011 20:00	273.5	7.09	260.7	1.466	2.488	68.71	88.2
4/11/2011 21:00	293.3	6.07	38.66	1.729	5.217	65.94	94.1
4/11/2011 22:00	313.2	10.84	284.4	3.743	1.239	67.97	63.04
4/11/2011 23:00	309.1	12.4	274.4	4.751	0.664	67.64	51.89
4/12/2011 0:00	317.6	12.17	294.1	5.33	0.152	66.65	49.78
4/12/2011 1:00	320.4	11.57	296	4.612	0.057	65.4	50.51
4/12/2011 2:00	325	10.45	310.3	4.116	0.053	63.67	53.01
4/12/2011 3:00	329.7	7.01	336.4	2.393	0.057	62.11	55.02
4/12/2011 4:00	332	7.81	344	2.075	0.394	60.49	58.82
4/12/2011 5:00	328.9	8.36	357.2	2.068	0.827	59.2	60.86
4/12/2011 6:00	337	7.28	3.918	2.508	0.847	57.95	64.28
4/12/2011 7:00	344	7.26	2.371	1.976	0.465	56.17	71.2
4/12/2011 8:00	352.2	7.07	345.3	2.325	0.094	56.49	71.2
4/12/2011 9:00	358.8	6.063	342.6	3.464	-0.731	60	59.99
4/12/2011 10:00	1.813	6.872	335.9	4.943	-1.126	63.41	51.02
4/12/2011 11:00	358.8	8.17	340.7	6.078	-1.194	66.28	44.18
4/12/2011 12:00	349.5	9.2	338.8	6.66	-1.352	68.52	38.84
4/12/2011 13:00	347.7	9.44	335.7	6.949	-1.342	70.2	32.28
4/12/2011 14:00	340.1	8.1	325.4	6.296	-1.316	71.6	30.78
4/12/2011 15:00	330.6	6.996	315.7	5.11	-1.383	72.6	30.54
4/12/2011 16:00	344	6.809	336.6	5.403	-1.169	73.5	25.84
4/12/2011 17:00	345	5.948	337.1	4.522	-0.993	74	27.17
4/12/2011 18:00	351.4	4.839	328.5	3.522	-0.81	74.4	28.65
4/12/2011 19:00	33.53	6.026	15.71	4.088	-0.202	73.3	32.56

4/12/2011 20:00	48.81	7.36	40.18	2.739	4.454	67.48	44.4
4/12/2011 21:00	49.44	6.563	41.75	2.175	8.2	62.88	52.2
4/12/2011 22:00	79.9	4.935	49.74	1.366	11.09	59.38	62.35
4/12/2011 23:00	114.6	4.809	66.44	0.909	12.44	56.39	77.6
4/13/2011 0:00	110.9	5.791	80.3	1.417	13.98	54.06	83
4/13/2011 1:00	105.7	5.216	77.9	1.324	13.06	52.68	88.3
4/13/2011 2:00	96	7.42	96.5	1.67	10.65	51	95.2
4/13/2011 3:00	102.5	7.11	106.8	1.94	10.81	50.56	96.3
4/13/2011 4:00	98.1	10.13	96.6	1.261	11.48	49.87	98.1
4/13/2011 5:00	101.1	8.43	107.7	1.765	9.51	48.49	99.3
4/13/2011 6:00	108.4	10.28	114.8	2.756	9	49.21	98
4/13/2011 7:00	109.7	11.92	107.6	3.138	8.22	49.6	91.1
4/13/2011 8:00	108.6	11.92	96.7	3.026	5.163	50.81	88.7
4/13/2011 9:00	106.8	9.45	96.7	3.298	-0.01	56.38	71.5
4/13/2011 10:00	111.3	5.437	98.7	3.355	-1.247	62.89	60.61
4/13/2011 11:00	129.8	4.291	125.4	3.981	-1.61	68.41	51.45
4/13/2011 12:00	132.3	4.036	139.8	3.362	-1.75	72.3	40.76
4/13/2011 13:00	64.79	4.32	12.79	4.099	-1.255	74	31.78
4/13/2011 14:00	139.8	4.884	151.4	4.345	-1.352	76.1	28.27
4/13/2011 15:00	55.78	4.084	352.6	3.299	-1.265	76.8	27.41
4/13/2011 16:00	350.7	3.553	330.3	3.53	-1.132	77.4	29.35
4/13/2011 17:00	340.5	2.972	313.6	2.742	-1.031	78.2	29.39
4/13/2011 18:00	327.6	3.731	309.8	3.018	-0.804	77.8	30.52
4/13/2011 19:00	321.6	2.384	338	1.367	0.337	76.5	36.45
4/13/2011 20:00	23.32	3.8	37.23	2.404	6.249	69.98	51.41
4/13/2011 21:00	45.6	1.557	39.38	1.668	9.84	65.89	54.68
4/13/2011 22:00	171.4	3.834	50.71	1.732	9.43	64.69	57.13
4/13/2011 23:00	195.6	8.02	57.14	1.554	9.37	62.98	63.33
4/14/2011 0:00	179.1	8.92	57.48	1.764	9.44	61.88	65.18
4/14/2011 1:00	150.5	10.06	92.7	2.796	9.08	59.01	78.5
4/14/2011 2:00	169.1	9.5	114.3	2.852	3.233	60.77	71.7
4/14/2011 3:00	190.3	9.07	138.8	3.167	1.552	61.33	68.78
4/14/2011 4:00	186.1	8.27	133.7	2.248	1.761	61.56	70.2
4/14/2011 5:00	181.4	7.59	104	1.904	2.762	59.64	78.7
4/14/2011 6:00	164.6	7.7	90.4	1.846	5.367	57.12	86.9
4/14/2011 7:00	144.9	8.77	92.5	1.994	5.05	56.35	90.2
4/14/2011 8:00	137.4	9.38	93.9	2.398	2.944	57.35	89.3
4/14/2011 9:00	130.9	6.004	107.4	1.684	0.455	59.88	86.3
4/14/2011 10:00	111.6	4.739	83	3.181	-0.807	62.56	82.6
4/14/2011 11:00	137.4	5.801	134.5	4.233	-1.714	67.81	71.5
4/14/2011 12:00	141.4	7.87	129.1	5.038	-1.864	73.7	56.8
4/14/2011 13:00	141.4	9.84	129.1	5.91	-1.692	76.2	49.16
4/14/2011 14:00	158.9	8.55	151.3	4.927	-1.012	76	49.51
4/14/2011 15:00	152.7	9.74	143.3	6.312	-1.762	77.9	49.62
4/14/2011 16:00	151.2	11.55	139.7	7.08	-1.762	79	48.99
4/14/2011 17:00	149.3	11.25	135.3	6.318	-1.149	78.1	52.76
4/14/2011 18:00	141.7	10.42	131.1	4.873	-0.723	76.8	57.39
4/14/2011 19:00	135.8	9.67	126.9	4.423	-0.508	75.7	61.01
4/14/2011 20:00	137.1	10.63	124.3	4.426	-0.259	74	68.21
4/14/2011 21:00	142.1	13.16	130.1	6.185	-0.291	72.6	76.6
4/14/2011 22:00	143.6	15.15	134.2	7.65	-0.447	71.3	82.1
4/14/2011 23:00	144.7	13.23	135.8	6.958	-0.506	70.3	85.6



4/15/2011 0:00	149.6	12.73	132.7	6.574	-0.499	70.1	87
4/15/2011 1:00	147.7	13.97	133	7.06	-0.464	70.4	88.7
4/15/2011 2:00	151.8	10.04	146.8	5.137	-0.493	70.6	91.3
4/15/2011 3:00	157.1	10.43	150.1	5.337	-0.562	70.8	92.5
4/15/2011 4:00	163.8	12.77	150.5	7.27	-0.557	71	92.9
4/15/2011 5:00	166.1	15.91	154.3	8.94	-0.493	71.6	89.2
4/15/2011 6:00	183.3	12.88	168.1	7.25	-0.507	72	85.9
4/15/2011 7:00	182.8	17.63	164.3	9.86	-0.509	72.2	85.9
4/15/2011 8:00	181.3	16.34	163.5	9.33	-0.549	72.2	86.2
4/15/2011 9:00	183.7	15.55	166.6	8.65	-0.628	72.6	86.2
4/15/2011 10:00	187.1	16.83	170.4	9.75	-0.578	72.6	86.6
4/15/2011 11:00	212.7	14.6	197.9	9.34	-0.627	74	81.5
4/15/2011 12:00	228.1	20.95	212.1	12.94	-1.271	77.2	68.05
4/15/2011 13:00	232.9	20.06	216	12.62	-1.549	77.1	67.43
4/15/2011 14:00	228.7	18.71	214	12.22	-1.387	78.2	69.35
4/15/2011 15:00	222.9	16.53	209.6	10.37	-0.856	78.6	69.52
4/15/2011 16:00	263.4	17.01	236.5	9.19	-0.653	78.7	56.46
4/15/2011 17:00	270.7	21.36	241.5	12.32	-0.823	80.3	29.05
4/15/2011 18:00	266.8	20.67	239.2	11.45	-0.579	79.1	24.64
4/15/2011 19:00	263	22.6	237.1	12.26	-0.263	77.7	21.54
4/15/2011 20:00	274.4	19.04	242.9	9.99	0.04	75	19.9
4/15/2011 21:00	290.6	16.94	255.6	8.64	0.049	71.2	28.43
4/15/2011 22:00	293.6	12.6	259.4	5.904	0.237	67.26	44.16
4/15/2011 23:00	283.1	13.86	249.6	6.568	0.213	65.76	44.14
4/16/2011 0:00	279.6	16.54	247.1	8.77	-0.092	65.4	40.43
4/16/2011 1:00	283.1	17.45	252.3	9.41	-0.118	63.69	39.31
4/16/2011 2:00	282.2	22.22	250.3	11.93	-0.218	63.05	28.65
4/16/2011 3:00	279.7	21.82	247.5	12.17	-0.271	60.74	26.57
4/16/2011 4:00	278.2	16.72	245.6	8.76	-0.182	58.83	28.15
4/16/2011 5:00	274.4	15.15	243.1	8.12	-0.145	57.71	29.69
4/16/2011 6:00	276.6	15.8	246.4	8.05	-0.078	56.44	32.12
4/16/2011 7:00	276.6	14.7	244.3	7.71	-0.08	55.29	32.01
4/16/2011 8:00	280.2	13.35	249.7	7.07	-0.272	54.85	34.5
4/16/2011 9:00	288.1	16.45	254.6	9.21	-0.817	56.4	33.15
4/16/2011 10:00	293.6	18.21	260.2	10.24	-1.222	57.55	33.46
4/16/2011 11:00	294.3	14.62	259.6	8.86	-1.664	59.14	34.66
4/16/2011 12:00	290.8	13.38	257.5	8.53	-1.79	61.41	33.9
4/16/2011 13:00	288	12.71	254.4	8.45	-1.86	63.17	34.23
4/16/2011 14:00	287.5	12.81	253.3	8.02	-1.801	64.8	34.26
4/16/2011 15:00	288	11.54	258.3	7.23	-1.855	66.35	33.5
4/16/2011 16:00	295	10.44	258.6	7.02	-1.617	68	32.46
4/16/2011 17:00	294.4	12.11	260.5	7.64	-1.374	68.82	30.83
4/16/2011 18:00	308.8	9.21	285.6	5.42	-0.993	69.09	30.94
4/16/2011 19:00	327.1	8.31	320.1	4.242	-0.441	68.13	31.96
4/16/2011 20:00	338.5	8.39	355.9	3.239	0.516	65.74	36.87
4/16/2011 21:00	356.3	6.847	28.27	2.751	3.832	61.68	47.7
4/16/2011 22:00	32.58	6.843	44.88	2.094	6.826	57.97	56.91
4/16/2011 23:00	91.1	5.945	74.6	2.175	8.49	54.62	66.89
4/17/2011 0:00	115.4	6.062	69.14	1.656	10.31	52.12	77.7
4/17/2011 1:00	123.2	6.92	67.47	1.199	12.02	49.55	86
4/17/2011 2:00	110.6	6.763	58.17	1.468	9.57	49.29	85.2
4/17/2011 3:00	107.3	7.56	97.2	1.753	8.7	48.34	88.4

4/17/2011 4:00	109	9.49	79.1	2.301	7.93	47.77	91.3
4/17/2011 5:00	102.4	10.24	75.6	2.391	6.31	48.31	88.6
4/17/2011 6:00	111.2	11.33	86.2	2.162	4.344	46.56	92.1
4/17/2011 7:00	115	12.29	69.14	2.557	3.167	47.06	88.8
4/17/2011 8:00	117.4	11.47	84	2.234	1.308	47.77	86.6
4/17/2011 9:00	120.2	8.6	118.4	3.035	-0.865	51.81	76.4
4/17/2011 10:00	121.6	8.69	125.3	4.665	-1.334	57.43	59.79
4/17/2011 11:00	127.7	10.38	125.2	6.429	-1.72	62.94	43.01
4/17/2011 12:00	131.3	10.8	125.8	6.967	-1.842	66.23	32.7
4/17/2011 13:00	136.2	10.8	129.5	6.829	-1.868	68.7	29.62
4/17/2011 14:00	133.1	10.43	122.2	6.191	-1.698	70.8	28.28
4/17/2011 15:00	143.4	8.85	130	5.683	-1.898	72.8	27.07
4/17/2011 16:00	155	8.53	148	5.75	-1.818	74.6	27.18
4/17/2011 17:00	137.6	8.12	135.3	4.977	-1.58	75.4	26.96
4/17/2011 18:00	147.6	10.3	135.9	5.512	-1.131	75	28.53
4/17/2011 19:00	154.7	11.02	137.5	5.533	-0.354	73.1	31.42
4/17/2011 20:00	154.9	11.04	141	4.02	0.79	69.32	37
4/17/2011 21:00	159.4	10.11	150.9	3.832	0.801	66.48	42.42
4/17/2011 22:00	154	11.97	124	4.053	1.025	63.84	46.07
4/17/2011 23:00	152.7	13.47	116.9	4.801	0.705	61.71	53.5
4/18/2011 0:00	152.7	14.54	130.1	6.554	0.029	61.2	61.27
4/18/2011 1:00	153.1	13.88	135.1	6.337	-0.051	60.44	68.46
4/18/2011 2:00	160.7	9.67	155.1	5.158	-0.264	59.74	74.6
4/18/2011 3:00	148.8	9.17	136.4	3.45	-0.102	58.45	81.6
4/18/2011 4:00	135	8.65	134.3	2.547	-0.187	57.43	88.2
4/18/2011 5:00	131.3	6.801	145.7	2.528	-0.361	57.08	93.4
4/18/2011 6:00	137	8.97	128	3.082	-0.34	58.44	96.3
4/18/2011 7:00	135.4	11.29	138.8	3.804	-0.393	59.27	99.4
4/18/2011 8:00	130.1	9.4	138.6	3.384	-0.69	61.06	99.8
4/18/2011 9:00	136.6	9.14	134.1	3.961	-0.98	63.87	97
4/18/2011 10:00	163.5	10.87	150.6	6.47	-1.146	69.23	89.1
4/18/2011 11:00	171.4	12.13	159.9	7.59	-1.383	71.9	84.5
4/18/2011 12:00	172	12.29	159.9	7.86	-1.435	73.9	80.8
4/18/2011 13:00	189.5	13.47	174	8.69	-1.527	76.9	73.4
4/18/2011 14:00	184.3	13.58	167	8.59	-1.339	78.7	68.2
4/18/2011 15:00	189.1	12.74	175.9	7.83	-0.887	79.3	66.47
4/18/2011 16:00	190.1	13.67	179.1	8.16	-0.799	79.8	64.9
4/18/2011 17:00	190.6	14.05	178.8	8.5	-0.791	80.1	65.02
4/18/2011 18:00	187	14.59	172.1	8.05	-0.673	79.9	65.44
4/18/2011 19:00	178.3	11.5	168.8	6.572	-0.518	79.4	65.76
4/18/2011 20:00	175.6	10.14	162.9	5.444	-0.198	78.1	67.6
4/18/2011 21:00	181	11.25	162.9	6.145	-0.086	77	67.7
4/18/2011 22:00	182.7	13.24	169.3	7.28	-0.204	75.9	71.6
4/18/2011 23:00	171.4	8.78	155.3	4.622	-0.308	73.9	77.9
4/19/2011 0:00	143.5	9.19	142.5	3.756	-0.126	71.2	86.3
4/19/2011 1:00	152.3	9.66	141.8	4.225	-0.32	71.6	88
4/19/2011 2:00	159.6	9.63	150.4	5.017	-0.442	73	86.4
4/19/2011 3:00	166.8	9.83	156.6	5.377	-0.538	73.6	85.9
4/19/2011 4:00	178.1	10.12	161.7	5.837	-0.539	73.5	86.6
4/19/2011 5:00	176.7	12.04	160.6	6.913	-0.584	73.5	84.7
4/19/2011 6:00	160.3	12.86	144.1	6.645	-0.316	72.2	88.7
4/19/2011 7:00	157.6	11.55	141.8	5.694	-0.39	71.1	92.1

4/19/2011 8:00	158.1	10.24	150.3	5.368	-0.717	71.1	93.3
4/19/2011 9:00	180.5	10.81	170.3	6.58	-1.207	73.7	84.2
4/19/2011 10:00	177.2	12.52	164.5	7.8	-1.365	76.2	76
4/19/2011 11:00	182	12.96	168.9	7.73	-1.581	79.2	67.6
4/19/2011 12:00	178.4	13.49	165.2	8.57	-1.674	82	61.21
4/19/2011 13:00	183.6	15.21	166.2	9.47	-1.599	84.1	57.22
4/19/2011 14:00	188.9	17.48	176.5	10.9	-1.38	84.9	56.29
4/19/2011 15:00	187.9	17.85	171.5	10.82	-1.29	85.5	54.01
4/19/2011 16:00	189.5	17.12	177.1	10.53	-1.215	86.2	49.33
4/19/2011 17:00	190.3	15.17	172.5	9.46	-1.035	86.9	46.42
4/19/2011 18:00	191.1	14.16	174.2	8.19	-0.738	86.5	47.48
4/19/2011 19:00	180.5	14.46	167	8.38	-0.471	84.8	51
4/19/2011 20:00	180.8	14.25	171.3	8.12	-0.131	82.6	51.44
4/19/2011 21:00	171.7	12.32	161.4	6.599	-0.102	80.5	55.2
4/19/2011 22:00	173	14.25	162	7.85	-0.171	79.1	58.13
4/19/2011 23:00	180.1	13.98	167.6	7.67	-0.238	77.7	63.1
4/20/2011 0:00	183.5	12.85	168.5	7.35	-0.274	76.5	66.35
4/20/2011 1:00	185.6	11.86	173.7	6.878	-0.386	75.1	72.7
4/20/2011 2:00	196.3	9.88	183.2	5.08	-0.253	73.9	78.6
4/20/2011 3:00	222.8	6.211	206.8	2.754	-0.193	72.9	83.5
4/20/2011 4:00	195.3	8.74	163.1	3.868	-0.026	72.6	85.6
4/20/2011 5:00	244.1	4.847	310.7	2.834	0.123	72.1	89.3
4/20/2011 6:00	199.7	6.492	130.5	3.593	0.316	72.1	90.6
4/20/2011 7:00	185.4	10.28	163.7	4.789	-0.077	72.2	90.6
4/20/2011 8:00	186.3	9.97	168.2	4.548	-0.323	72.2	91.4
4/20/2011 9:00	184.7	9.85	167.2	5.454	-0.788	72.8	92.6
4/20/2011 10:00	190.7	12.4	174	7.47	-1.191	75.7	82.4
4/20/2011 11:00	192.2	12.71	179.2	7.97	-1.539	78.5	71.9
4/20/2011 12:00	189.3	11.85	179.8	7.71	-1.672	81.1	63.54
4/20/2011 13:00	203	10.31	187.2	6.995	-1.676	83.3	57.7
4/20/2011 14:00	188.9	9.01	182.7	6.778	-1.518	84.3	56.9
4/20/2011 15:00	193.9	9.17	183.5	6.528	-1.708	85.3	53.29
4/20/2011 16:00	174.1	10.49	163.4	6.502	-1.741	86.2	51.18
4/20/2011 17:00	187.6	10.71	179.5	7.06	-1.603	86.7	49.84
4/20/2011 18:00	201	11.16	187.8	6.904	-0.894	85.5	51.17
4/20/2011 19:00	197.5	7.67	175.7	3.306	-0.537	84.2	54.59
4/20/2011 20:00	194	7.58	172	2.081	0.793	82	57.38
4/20/2011 21:00	190.9	5.945	73.6	1.549	3.526	78.7	65.24
4/20/2011 22:00	175.3	6.364	111	1.933	2.414	78.4	66.96
4/20/2011 23:00	64.79	6.671	35.4	4.101	0.251	74.2	76.5
4/21/2011 0:00	51.11	8.91	26.82	6.19	-0.454	71.4	83.3
4/21/2011 1:00	65.16	8.66	41.8	5.289	-0.632	69.39	84.1
4/21/2011 2:00	49.52	11.62	27.94	8.49	-0.715	67.75	85
4/21/2011 3:00	71.5	11.6	41.5	7.11	-0.635	66.51	84.5
4/21/2011 4:00	92.6	10.56	60.45	4.413	-0.418	66.5	84
4/21/2011 5:00	106.7	8.89	75.9	3.752	-0.472	67.35	80.9
4/21/2011 6:00	107.4	9.84	73.2	4.204	-0.598	67.22	81.8
4/21/2011 7:00	114.8	9.26	78.9	3.28	-0.523	66.52	86.8
4/21/2011 8:00	115	9.19	76	3.565	-0.605	66.97	89
4/21/2011 9:00	115	9.02	80.8	3.532	-0.967	68.29	88.6
4/21/2011 10:00	131.1	9.28	119	4.896	-1.477	71.9	85.2
4/21/2011 11:00	1.683	11.15	330.9	7.48	-1.092	70.8	85.3

4/21/2011 12:00	13.54	12.94	357.6	8.63	-1.106	63.68	95.5
4/21/2011 13:00	23.44	15.78	9.4	10.01	-0.924	63.85	98.7
4/21/2011 14:00	93.3	11.7	61.75	6.25	-1.205	65.19	99.1
4/21/2011 15:00	104.7	9.53	89.7	5.027	-1.471	67.85	92.2
4/21/2011 16:00	125.3	10.17	124.3	5.541	-1.622	69.89	85.9
4/21/2011 17:00	130.4	11.31	132.4	6.222	-1.635	71.9	79.9
4/21/2011 18:00	128.2	8.8	122.2	4.443	-1.494	73.3	76.5
4/21/2011 19:00	129.7	8.83	124.6	3.453	-0.979	73.1	77.4
4/21/2011 20:00	130.3	10.11	118.5	3.3	-0.133	70.8	86.2
4/21/2011 21:00	124.8	10.25	97.2	2.519	-0.085	68.74	94.8
4/21/2011 22:00	129.4	12.41	125	4.648	-0.255	67.43	99.6
4/21/2011 23:00	136.4	13.66	109.8	4.715	0.042	66.79	99.9
4/22/2011 0:00	142.6	14.42	108.3	4.664	0.464	66.92	100
4/22/2011 1:00	158.7	14	127.9	6.159	0.265	68.95	100
4/22/2011 2:00	156	14.04	129.3	6.193	0.123	68.89	100
4/22/2011 3:00	171.6	11.39	146.8	5.896	-0.195	69.32	100
4/22/2011 4:00	178.4	11.57	155.1	5.986	-0.343	69.09	100
4/22/2011 5:00	192.7	11.73	183.9	6.19	-0.442	69.85	100
4/22/2011 6:00	200.7	8.8	191.6	4.285	-0.374	69.87	99.9
4/22/2011 7:00	186	9.72	176.8	4.672	-0.481	69.58	100
4/22/2011 8:00	186.9	9.85	186.5	5.707	-0.586	69.98	100
4/22/2011 9:00	194.1	9.36	180.1	5.629	-0.87	71.3	97.2
4/22/2011 10:00	186.6	11.74	175.7	7.05	-1.217	74.1	85.4
4/22/2011 11:00	165.9	18.78	147.8	11.09	-1.475	76.9	71.7
4/22/2011 12:00	177.1	16.25	162.6	10.28	-1.642	79.6	62.87
4/22/2011 13:00	191.2	14.76	180.4	9.59	-1.656	81.2	58.07
4/22/2011 14:00	193.7	12.82	178	8.53	-1.594	82.6	55.28
4/22/2011 15:00	194.1	13.61	172.5	8.61	-1.711	83.7	52.23
4/22/2011 16:00	194.2	14.17	175.5	8.53	-1.544	84.3	51.84
4/22/2011 17:00	196.8	14.09	177.5	8.5	-1.449	85.1	49.22
4/22/2011 18:00	190	13.55	173.9	7.97	-1.134	84.5	50.14
4/22/2011 19:00	187.8	13.12	176.8	7.31	-0.588	82.7	50.73
4/22/2011 20:00	185.3	13.44	171.6	6.498	0.037	80.2	52.59
4/22/2011 21:00	183.1	14.19	168.8	7.33	0.072	78	54.95
4/22/2011 22:00	183	16.46	171.6	8.79	-0.075	76.2	57.33
4/22/2011 23:00	182.8	13.89	166.3	7.6	-0.09	74.7	62.87
4/23/2011 0:00	189.4	11.16	184.3	5.508	0.115	72.7	68.12
4/23/2011 1:00	180.3	10.34	169.5	5.04	0.043	70.8	74.2
4/23/2011 2:00	160.1	9.69	134.3	4.354	0.251	68.23	81.7
4/23/2011 3:00	167	11.97	148.5	5.932	-0.127	68.33	86.7
4/23/2011 4:00	171.1	10.95	150.7	5.896	-0.16	67.55	92.4
4/23/2011 5:00	184	9.21	175.6	4.481	-0.015	66.88	97
4/23/2011 6:00	156.6	8.91	132.6	3.666	0.116	65.78	99.9
4/23/2011 7:00	154.4	8.71	119.6	3.064	0.402	65.21	100
4/23/2011 8:00	151.8	10.04	114.3	3.723	0.099	66.28	99.6
4/23/2011 9:00	146.9	10.45	127.6	5.28	-1.068	69.51	90.2
4/23/2011 10:00	167.3	10.86	153.2	7.21	-1.513	74.2	73.5
4/23/2011 11:00	172.1	13.83	158.6	8.8	-1.701	77.6	60.18
4/23/2011 12:00	183.1	17	169.6	10.21	-1.786	80.3	48.95
4/23/2011 13:00	196.9	16.06	183.7	10.52	-1.678	81.9	45.02
4/23/2011 14:00	205.9	14.92	194.4	10.18	-1.45	83.5	40.78
4/23/2011 15:00	205.1	14.95	189.7	10.07	-1.69	84.6	39.26

4/23/2011 16:00	196.1	12.72	179	7.81	-1.499	85.1	40.11
4/23/2011 17:00	209.2	11.97	195.8	8.14	-1.335	85.3	41.73
4/23/2011 18:00	193.5	12.36	176.6	7.62	-1.08	85.1	42.88
4/23/2011 19:00	189.6	13.28	175.9	7.16	-0.582	83.8	46.14
4/23/2011 20:00	188.6	12.68	176.1	6.241	0.027	81.3	50.74
4/23/2011 21:00	177.7	12.25	156.2	6.41	0.081	79.5	56.37
4/23/2011 22:00	170.8	9.62	151.2	4.855	0.053	77.4	62.04
4/23/2011 23:00	177.8	11.07	154.6	5.424	0.191	75.5	67.35
4/24/2011 0:00	179.1	8.14	151	3.526	0.457	73.6	73.3
4/24/2011 1:00	201.4	6.851	187.2	3.013	0.793	72	79.5
4/24/2011 2:00	197.1	7.85	143.3	2.102	1.066	70.8	85
4/24/2011 3:00	185.5	8.38	153.5	3.618	0.161	71.3	86.5
4/24/2011 4:00	162.3	9.27	125.6	3.63	0.167	70.6	92.2
4/24/2011 5:00	133.5	9.61	80.2	3.194	0.334	68.97	98.9
4/24/2011 6:00	132.8	10.46	127.8	3.692	-0.283	68.05	100
4/24/2011 7:00	145.8	12.92	128.1	5.087	-0.434	67.94	100
4/24/2011 8:00	150.2	14.16	131.9	6.896	-0.893	70.6	100
4/24/2011 9:00	153.2	14.61	137	8.17	-1.203	73.2	90.4
4/24/2011 10:00	162	14.03	150.8	7.99	-1.171	74.7	79.2
4/24/2011 11:00	173.5	11.87	162.5	7.65	-1.569	77.3	69.11
4/24/2011 12:00	187.6	11.33	176.9	6.917	-1.532	79.1	61.41
4/24/2011 13:00	166.2	12.56	154.7	8.03	-1.597	81.5	52.09
4/24/2011 14:00	177.2	13.06	169.6	8.65	-1.499	82.8	47.88
4/24/2011 15:00	173	13.88	160.9	8.45	-1.537	83.5	44.47
4/24/2011 16:00	185.2	11.94	177.7	7.76	-1.463	84.1	42.84
4/24/2011 17:00	199.7	11.14	191.8	7.6	-1.505	84.7	43.14
4/24/2011 18:00	197.1	11.73	184.4	7.64	-1.118	84.1	43.29
4/24/2011 19:00	187.4	11.08	170.5	5.707	-0.514	82.6	41.64
4/24/2011 20:00	155.6	10.07	135.6	3.202	0.745	79	48.43
4/24/2011 21:00	151.5	12.78	122.7	4.398	0.688	76.4	59.33
4/24/2011 22:00	148.2	13.3	129.1	5.215	0.158	75	67.44
4/24/2011 23:00	151	13.35	132.2	5.752	-0.106	74.4	70.9
4/25/2011 0:00	154.3	13.96	132.3	6.485	-0.16	73.5	74.5
4/25/2011 1:00	153.8	13.94	133.7	6.902	-0.31	72.9	78.3
4/25/2011 2:00	154.9	12.5	139	5.859	-0.322	72.2	82.4
4/25/2011 3:00	160	10.07	150.9	4.852	-0.444	71.8	86.5
4/25/2011 4:00	196.4	7.18	195.9	3.98	-0.472	71.9	88.3
4/25/2011 5:00	170.9	7.36	148.5	3.699	-0.375	71.9	89
4/25/2011 6:00	138.6	5.922	135.2	2.754	-0.476	70.8	93.1
4/25/2011 7:00	127.3	8.6	142.5	3.486	-0.622	69.79	98.5
4/25/2011 8:00	132.4	10.84	125.6	4.393	-0.851	70.1	99.8
4/25/2011 9:00	151.5	12.45	139.1	6.933	-1.2	72.8	90.6
4/25/2011 10:00	165.5	13.24	156.5	7.74	-1.346	75.4	77.1
4/25/2011 11:00	164.4	15.2	149.9	8.59	-1.393	77.7	65.37
4/25/2011 12:00	182	13.76	173	8.7	-1.676	80.5	57.89
4/25/2011 13:00	177.5	16.86	161.8	10.09	-1.692	82	53.75
4/25/2011 14:00	172.3	18.26	154.7	10.96	-1.406	82.8	50.62
4/25/2011 15:00	181.9	17.76	170.7	10.57	-1.565	84.3	45.84
4/25/2011 16:00	172.9	18.54	157	10.97	-1.084	84.1	44.65
4/25/2011 17:00	179.8	16.09	165.8	9.28	-1.183	84.8	43.19
4/25/2011 18:00	186.9	15.63	171.6	8.95	-0.822	83.9	44.85
4/25/2011 19:00	177.6	14	163.9	7.96	-0.476	81.8	51.42

4/25/2011 20:00	172.3	13.35	163.6	7.44	-0.251	79.9	55.53
4/25/2011 21:00	176.5	13.13	164.8	7.32	-0.283	78.6	60.45
4/25/2011 22:00	189.3	12.91	179.2	7.19	-0.37	77.7	63.7
4/25/2011 23:00	192.4	14.51	172.4	8.14	-0.412	77.1	64.44
4/26/2011 0:00	187.7	16.02	171.5	9.45	-0.535	76.9	66.1
4/26/2011 1:00	187.1	13.71	173.7	7.89	-0.464	76.2	68.88
4/26/2011 2:00	184.8	13.27	172.6	7.15	-0.503	75.6	72.6
4/26/2011 3:00	199.9	9.6	190.5	5.793	-0.531	75.2	74.8
4/26/2011 4:00	182.3	8.23	152.8	3.832	0.136	73.1	83.3
4/26/2011 5:00	130.4	22.53	114.1	10.96	-0.15	70.1	96.1
4/26/2011 6:00	171	21.68	150.1	11.5	0.465	72	55.81
4/26/2011 7:00	222.4	11.76	201.1	6.633	-0.18	69.04	63.22
4/26/2011 8:00	189.2	9.69	166	5.105	-0.566	64.9	78.6
4/26/2011 9:00	182.9	11.26	170.3	6.341	-0.823	65.18	82.8
4/26/2011 10:00	192	10.05	176.6	6.234	-1.28	69.06	74.8
4/26/2011 11:00	191.2	10.92	179.9	7.11	-1.698	74.9	62.92
4/26/2011 12:00	203.8	10.74	190.7	7.48	-1.725	78.5	57.12
4/26/2011 13:00	206.2	12.71	191.6	8.76	-1.583	80.8	55.29
4/26/2011 14:00	183.6	14.13	170.3	9.35	-1.608	82.8	52.51
4/26/2011 15:00	173	16.72	158.1	10.41	-1.697	83.4	53.1
4/26/2011 16:00	167.2	17.05	154.2	9.96	-1.509	84	51.85
4/26/2011 17:00	177.7	15.9	165.1	9.21	-1.348	84.4	51.42
4/26/2011 18:00	163.7	18	149.4	10.29	-1.014	83.7	56.05
4/26/2011 19:00	162.3	16.52	144.8	8.8	-0.496	82.2	60.17
4/26/2011 20:00	157.5	15.61	141.8	8.21	-0.403	80.2	65.98
4/26/2011 21:00	153.6	16.54	140.2	9.3	-0.546	78.9	68.31
4/26/2011 22:00	157.9	16.79	143.2	9.59	-0.595	78.1	71.7
4/26/2011 23:00	160.2	20.19	145.6	11.55	-0.585	77.6	71.1
4/27/2011 0:00	158.9	21.2	145.5	12.01	-0.581	77	72.7
4/27/2011 1:00	166.9	21.27	150.9	12.02	-0.535	77	73.3
4/27/2011 2:00	177.2	13.12	166.1	7.83	-0.513	76.9	73.8
4/27/2011 3:00	291.1	19.56	275.7	10.39	-0.987	68.87	78.8
4/27/2011 4:00	194	14.84	166.5	7.93	-0.576	62.24	97.8
4/27/2011 5:00	144.6	14.75	129.9	6.253	-0.453	62.77	99.9
4/27/2011 6:00	129.1	12.89	132	5.195	-0.658	61.71	99.9
4/27/2011 7:00	120.7	13	130.1	4.335	-0.089	62.02	100
4/27/2011 8:00	131.4	14.17	132.5	5.532	0.032	63.75	100
4/27/2011 9:00	167.3	16.96	146.7	8.64	0.92	70.4	99.7
4/27/2011 10:00	188.1	19.34	175.3	10.85	-0.817	76.9	84
4/27/2011 11:00	197	16.34	178.3	9.32	-1.445	79.2	76.1
4/27/2011 12:00	200.2	17.5	184.5	10.9	-2.787	83.1	68.46
4/27/2011 13:00	202.1	19.63	186.3	12.67	-1.602	84.4	68.78
4/27/2011 14:00	201.8	19.12	185.7	11.84	-1.067	83.8	67.16
4/27/2011 15:00	211.5	15.07	193.4	8.95	-0.727	78	80.4
4/27/2011 16:00	234.9	12.48	213.7	7.32	-1.473	80.7	71.6
4/27/2011 17:00	253.6	13.33	226.6	6.465	-0.604	84.1	54
4/27/2011 18:00	291	19.58	258	9.82	-0.329	81.3	41.47
4/27/2011 19:00	295.3	18.35	261.5	9.61	-0.257	76.8	40.68
4/27/2011 20:00	301.1	18.85	273.1	9.44	-0.195	72.7	48.13
4/27/2011 21:00	310.1	11.73	286.8	5.697	-0.112	69.24	52.01
4/27/2011 22:00	322.5	15.34	306.7	7.67	-0.405	66.23	56.98
4/27/2011 23:00	325.6	13.1	314.9	6.561	-0.391	63.74	58.64

4/28/2011 0:00	327.8	10.59	317.7	5.356	-0.356	61.77	62.36
4/28/2011 1:00	331.6	9.15	328.5	3.984	-0.342	60.08	66.32
4/28/2011 2:00	328.9	8.99	318.8	3.847	-0.238	58.73	69.98
4/28/2011 3:00	320.3	8.75	311.7	3.997	-0.255	57.95	69.68
4/28/2011 4:00	324	9.39	317.1	4.532	-0.325	56.9	67.31
4/28/2011 5:00	326.5	8.42	316.2	3.764	-0.326	55.62	67.58
4/28/2011 6:00	325.2	8.25	316.5	3.813	-0.27	54.62	71.1
4/28/2011 7:00	328.7	8.13	314.9	4.187	-0.41	53.66	74.3
4/28/2011 8:00	337.9	6.981	321.7	3.86	-0.762	54.07	72.8
4/28/2011 9:00	352.8	7.28	348.1	5.528	-1.034	55.73	63.57
4/28/2011 10:00	354	9.19	337.2	6.56	-1.305	57.83	57.57
4/28/2011 11:00	343.3	8.5	324.8	6.141	-1.54	60.25	51.89
4/28/2011 12:00	338.6	8.66	323.7	6.602	-1.593	62.17	50.24
4/28/2011 13:00	333.6	7.16	319.4	5.771	-1.524	63.47	49.07
4/28/2011 14:00	342.7	8.75	324.4	6.232	-1.462	65.15	46.07
4/28/2011 15:00	355.5	9.89	343.1	7.24	-1.41	67.11	42.39
4/28/2011 16:00	1.727	8.11	353.9	6.651	-1.315	67.99	42.02
4/28/2011 17:00	357.5	7.36	336.7	5.771	-1.168	69.05	41.43
4/28/2011 18:00	345.7	5.185	335.5	4.177	-0.971	69.58	41.64
4/28/2011 19:00	350.9	3.306	356.1	2.244	-0.454	69.08	43.62
4/28/2011 20:00	303.1	1.672	41.85	1.587	4.51	63.98	63.71
4/28/2011 21:00	247.4	3.293	37.63	1.928	7.77	60.04	69.42
4/28/2011 22:00	216.3	4.286	46.23	1.532	8.52	58	78.9
4/28/2011 23:00	211	4.063	70.6	1.195	9.29	56.1	91
4/29/2011 0:00	198.6	4.628	71.3	1.38	9.14	54.94	98
4/29/2011 1:00	211.7	4.922	56.59	1.444	9.62	53.78	99.6
4/29/2011 2:00	217.2	4.125	58.79	1.566	8.73	53.11	99.4
4/29/2011 3:00	210.5	3.926	74.8	1.4	9.64	51.79	99.7
4/29/2011 4:00	216.1	3.801	71	1.292	9.07	51.01	99.8
4/29/2011 5:00	208.2	3.875	69.09	1.55	10.7	50.11	99.8
4/29/2011 6:00	217.7	4.245	70.9	1.565	10.44	49.31	99.8
4/29/2011 7:00	203.9	4.446	76.1	1.515	10.63	48.29	99.8
4/29/2011 8:00	184	4.712	58.01	1.224	7.98	50.29	99.8
4/29/2011 9:00	179.6	3.129	116.6	1.86	1.635	58.52	85
4/29/2011 10:00	205.7	2.222	178.4	2.055	-1.449	65.85	62.68
4/29/2011 11:00	194.8	3.95	176.9	3.153	-1.61	70	50.93
4/29/2011 12:00	142.2	9.16	132.6	5.743	-2.002	73.3	36.2
4/29/2011 13:00	128	9.27	122	5.986	-1.851	75	32.59
4/29/2011 14:00	159.1	7.92	152.7	5.874	-1.641	76.2	29.61
4/29/2011 15:00	162.3	7.85	153.4	5.317	-1.961	77	29.43
4/29/2011 16:00	192.7	7.79	184	5.74	-1.822	77.6	30.57
4/29/2011 17:00	165.6	8.69	154.3	5.604	-1.675	78.1	30.97
4/29/2011 18:00	179.7	8.03	159.2	4.909	-1.397	78.2	31.61
4/29/2011 19:00	155	9.36	145.6	4.609	-0.729	76.8	33.95
4/29/2011 20:00	177.9	7.3	140.1	2.551	0.808	73.5	39.57
4/29/2011 21:00	167.7	8.54	104.2	2.578	2.263	69.36	48.93
4/29/2011 22:00	161.2	12.53	127.5	4.664	1.523	67.78	48.87
4/29/2011 23:00	155.4	13.79	112.7	4.355	1.588	65.69	50.54
4/30/2011 0:00	150.2	13.43	113.4	4.726	0.825	64	55.08
4/30/2011 1:00	148.4	14.69	119.6	5.267	0.861	62.01	60.2
4/30/2011 2:00	151	13.14	124.3	3.868	1.214	60.12	66.79
4/30/2011 3:00	163.6	9.03	138	3.166	1.007	59.37	71.9

4/30/2011 4:00	187.8	4.098	40.01	1.78	2.307	57.16	81
4/30/2011 5:00	135	9.24	78.2	2.48	2.381	55.77	86.8
4/30/2011 6:00	125.6	11.22	119.3	2.899	1.306	54.5	90.2
4/30/2011 7:00	133.3	15.53	121	4.717	0.574	54.08	93.2
4/30/2011 8:00	130.7	12.64	112.1	3.607	-0.371	55.76	94.2
4/30/2011 9:00	144.4	9.08	144.7	4.144	-1.221	61.41	86.3
4/30/2011 10:00	181.2	11.12	169	7.51	-1.461	69.09	77.1
4/30/2011 11:00	185	16.19	170.4	9.87	-1.342	71.9	72.6
4/30/2011 12:00	162.9	14.05	149.7	7.83	-1.242	73	72.6
4/30/2011 13:00	167.6	14.33	157.8	9.17	-1.648	76.5	68.3
4/30/2011 14:00	155.4	13.73	143.7	7.26	-0.811	75	71.9
4/30/2011 15:00	156.4	15.63	140.6	9.17	-1.4	76.9	68.81
4/30/2011 16:00	159	16.74	143.2	10.11	-1.643	79.2	63.71
4/30/2011 17:00	157.5	14.14	140.9	7.81	-1.052	78.6	65.21
4/30/2011 18:00	153.5	12.14	136	6.283	-0.813	77.8	67.91
4/30/2011 19:00	152.5	11.31	136.5	6.119	-0.613	77.1	69.51
4/30/2011 20:00	137.3	11.38	129.8	4.621	-0.283	75.9	73.4
4/30/2011 21:00	144.2	11.15	126.4	4.367	-0.216	75.3	75.6
4/30/2011 22:00	151.7	14.3	137.6	6.675	-0.306	74.9	76.5
4/30/2011 23:00	151.4	14.95	136.2	7.66	-0.456	74	78.3
5/1/2011 0:00	155.9	10.9	147.2	6.233	-0.498	73.2	80.3
5/1/2011 1:00	150.5	8.97	146	4.235	-0.442	72.4	82.7
5/1/2011 2:00	126.8	9.08	116.1	3.467	-0.56	72.1	83.2
5/1/2011 3:00	140.6	8.03	142.8	3.772	-0.642	71.5	84.3
5/1/2011 4:00	130.6	5.852	129.2	2.375	-0.699	70.8	85.7
5/1/2011 5:00	111	6.534	39.5	2.862	-0.528	69.08	94.7
5/1/2011 6:00	110.8	9.89	55.54	4.177	-0.81	67.82	100
5/1/2011 7:00	120.2	9.17	98.3	2.912	-0.948	67.81	100
5/1/2011 8:00	114.7	10.16	64.87	4.162	-0.813	68.18	100
5/1/2011 9:00	109.6	8.65	72.8	3.818	-0.886	68.3	99.9
5/1/2011 10:00	116.6	9.63	98.9	4.207	-1.166	69.16	99
5/1/2011 11:00	136.3	11.29	129.6	6.161	-1.302	71.9	89
5/1/2011 12:00	131.9	8.7	113.4	4.379	-1.565	75.2	79.2
5/1/2011 13:00	135.2	9.75	132.4	5.587	-1.59	77.3	74
5/1/2011 14:00	139.9	11.92	133.2	6.757	-1.688	78.8	70.7
5/1/2011 15:00	137.3	9.47	131.1	5.657	-1.619	80.1	68.24
5/1/2011 16:00	141.9	10.25	128	6.051	-1.524	81.3	65.13
5/1/2011 17:00	145.9	11.33	132.5	5.734	-1.248	82	63.39
5/1/2011 18:00	141.8	9.12	121.8	4.376	-1.136	81.7	64.02
5/1/2011 19:00	141.5	9.91	124.2	3.779	-0.317	80.4	65.91
5/1/2011 20:00	133.3	11.04	114.3	3.46	0.273	77.9	68.19
5/1/2011 21:00	138.7	11.89	124.3	3.979	0.237	76	71.5
5/1/2011 22:00	150.6	13.69	133.7	6.204	-0.047	75.4	73
5/1/2011 23:00	152.5	13.55	135.8	6.547	-0.187	74.7	75.6
5/2/2011 0:00	156.2	13.59	140.3	6.939	-0.367	73.9	81
5/2/2011 1:00	158.4	10	152.6	4.97	-0.526	73.6	83.2
5/2/2011 2:00	180.8	7.16	163.1	4.084	-0.471	72.9	86.6
5/2/2011 3:00	169.2	8.1	161.5	4.026	-0.48	72.1	90.6
5/2/2011 4:00	158.4	9.3	164.6	4.368	-0.392	71.4	94.8
5/2/2011 5:00	167.2	6.968	155.2	3.026	-0.256	70.6	98.2
5/2/2011 6:00	339.6	2.705	9.52	1.499	0.25	69.25	100
5/2/2011 7:00	13.4	2.994	19.54	1.719	0.544	69.69	100



5/2/2011 8:00	125.2	4.231	73.7	2.151	-0.055	71.3	99.8
5/2/2011 9:00	146.2	9.59	146.7	5.276	-1.435	74.8	88.9
5/2/2011 10:00	168.4	11.36	159.8	6.888	-1.602	78.1	75.6
5/2/2011 11:00	187.1	12.66	178.7	7.61	-1.476	79.7	68.07
5/2/2011 12:00	193.6	11.9	180	7.57	-1.518	81.2	63.28
5/2/2011 13:00	207.1	9.92	201.6	6.937	-1.493	81.7	62.81
5/2/2011 14:00	212	10.67	198.5	7.78	-1.425	83.7	57.44
5/2/2011 15:00	196.3	10.53	186.2	6.901	-1.637	85.7	47.92
5/2/2011 16:00	204.1	8.27	189.2	3.755	-0.565	83.8	51.38
5/2/2011 17:00	203	10.53	192.1	6.929	-1.328	85.4	50.49
5/2/2011 18:00	234.3	9.64	229.7	6.074	-0.661	81.8	56.57
5/2/2011 19:00	7.94	9.88	350.2	6.285	-0.865	69.72	78.2
5/2/2011 20:00	341.8	7.61	328.2	4.299	-0.801	66.84	82
5/2/2011 21:00	332.6	10.48	324.2	5.504	-0.806	64.76	82.2
5/2/2011 22:00	357	10.04	343.4	6.39	-0.82	62.23	85.5
5/2/2011 23:00	324.6	8.36	308.6	4.921	-0.901	60.94	88.1
5/3/2011 0:00	327.8	10.3	305.8	5.418	-0.983	57.43	92.9
5/3/2011 1:00	340.9	10.42	332.8	6.197	-0.943	55.63	95.8
5/3/2011 2:00	332.8	13.59	323	7.36	-1.077	53.49	97.7
5/3/2011 3:00	343.8	12.4	336.5	6.924	-1.126	51.57	99.6
5/3/2011 4:00	356	11.82	345.9	7.41	-1.175	51.35	99.6
5/3/2011 5:00	352.1	8.66	346	5.456	-1.196	50.76	99.4
5/3/2011 6:00	354	10.86	344.5	6.529	-1.29	50.78	99.7
5/3/2011 7:00	4.341	11.91	354.6	7.6	-1.295	50.28	99.4
5/3/2011 8:00	4.402	12.75	352.3	7.96	-1.36	50.12	98.9
5/3/2011 9:00	358.7	11.36	344.4	7.11	-1.43	49.73	99.5
5/3/2011 10:00	358.1	11.35	347.9	7.21	-1.331	49.94	98.7
5/3/2011 11:00	0.707	11.64	349.2	7.58	-1.103	50.61	97.2
5/3/2011 12:00	9.79	10.18	355.5	6.529	-0.868	51.63	93.3
5/3/2011 13:00	10.69	7.66	353.2	5.231	-0.929	53.32	89.7
5/3/2011 14:00	12.08	9.65	357.8	6.706	-0.956	55.33	79.7
5/3/2011 15:00	10.06	11.35	352.2	7.64	-1.108	57.34	68.64
5/3/2011 16:00	6.81	11.49	350.2	8.59	-1.205	60.01	60.05
5/3/2011 17:00	6.054	13	356.3	9.52	-1.179	61.34	51.38
5/3/2011 18:00	9.71	11.38	357.6	8.04	-1.024	61.95	48.67
5/3/2011 19:00	16.64	9.8	0.207	6.702	-0.638	61.32	49.2
5/3/2011 20:00	9.44	7.75	12.57	3.643	0.586	59.21	57.19
5/3/2011 21:00	7.24	7.75	34.87	2.099	4.208	54.63	78.7
5/3/2011 22:00	25.56	9.16	37.6	2.892	3.798	54.44	77.1
5/3/2011 23:00	33.56	8.81	45.84	1.9	5.615	52.23	81
5/4/2011 0:00	27.92	7.6	59.87	1.439	6.504	50.67	86.2
5/4/2011 1:00	22.5	6.565	54.7	1.455	6.993	49.36	90.6
5/4/2011 2:00	33	4.879	46.56	1.272	7.18	48.14	96.8
5/4/2011 3:00	31.94	4.715	59.42	1.206	8.13	47.16	99.5
5/4/2011 4:00	43.64	5.614	48.88	1.612	9.63	46.32	99.5
5/4/2011 5:00	59.48	6.848	61.43	1.346	9.79	45.85	99.2
5/4/2011 6:00	81.4	5.971	85.3	1.146	9.51	44.67	99.5
5/4/2011 7:00	33.91	4.649	82	1.025	9.47	43.93	99.6
5/4/2011 8:00	314.5	2.807	88	1.168	5.014	47.95	99.7
5/4/2011 9:00	229.5	1.852	153.2	1.753	-0.955	56.1	88.9
5/4/2011 10:00	261.2	2.674	198.9	2.582	-1.44	60.43	69.7
5/4/2011 11:00	315.9	5.429	283.5	4.691	-1.521	63.09	60.41

5/4/2011 12:00	337.7	7.05	322.9	5.375	-1.51	65.13	52.65
5/4/2011 13:00	342.7	8.9	332.9	6.709	-1.635	66.72	47.09
5/4/2011 14:00	6.737	9.06	354.1	7.2	-1.441	67.83	43.02
5/4/2011 15:00	12.9	11.77	353	8.78	-1.404	68.74	38.51
5/4/2011 16:00	14.39	11.94	358.4	9.09	-1.333	69.41	32.54
5/4/2011 17:00	12.48	8.99	1.893	7.29	-1.192	69.86	34.76
5/4/2011 18:00	17.48	8.74	358.6	6.562	-1.005	69.57	35.04
5/4/2011 19:00	22.13	6.693	3.325	4.327	-0.548	68.46	37.05
5/4/2011 20:00	20.13	6.093	34.41	2.248	3.451	63.55	55.49
5/4/2011 21:00	32.26	7.5	39.75	2.371	5.786	60.06	59.89
5/4/2011 22:00	35.32	8.23	26.74	3.353	5.462	58.76	59.04
5/4/2011 23:00	35.43	9.06	21.12	3.82	4.518	58.08	59.61
5/5/2011 0:00	39.15	8.72	19.54	3.772	3.95	57.03	61.89
5/5/2011 1:00	46.36	10.87	26.4	4.749	2.835	56.75	62.44
5/5/2011 2:00	64.51	10.45	48.41	3.782	1.769	56.26	66.33
5/5/2011 3:00	78.6	10.33	65.29	2.581	1.618	54.65	69.9
5/5/2011 4:00	93.5	10.67	55.02	2.148	2.855	52.44	76.1
5/5/2011 5:00	108.2	9.55	54.56	2.514	3.972	50.4	84.1
5/5/2011 6:00	104.6	9.58	50.42	3.234	2.684	50.88	79.4
5/5/2011 7:00	104.1	9.54	58.28	2.69	2.664	49.89	81.3
5/5/2011 8:00	109.9	9.63	67.78	2.761	0.608	51.44	77.6
5/5/2011 9:00	116.3	8.01	92.9	3.596	-1.126	55.76	68.36
5/5/2011 10:00	124.4	7.91	121.3	4.323	-1.571	60.65	59.62
5/5/2011 11:00	136.7	7.94	131.2	5.503	-1.826	63.72	49
5/5/2011 12:00	82.6	3.8	50.1	3.649	-1.431	65.48	40.86
5/5/2011 13:00	304.8	6.272	271.9	5.022	-1.788	66.18	41.88
5/5/2011 14:00	308.5	6.167	264.5	4.839	-1.629	66.63	40.97
5/5/2011 15:00	332.4	6.14	327.9	5.451	-1.322	67.25	41.6
5/5/2011 16:00	334.3	6.581	322.5	5.026	-1.281	67.57	42
5/5/2011 17:00	333.3	6.184	320.8	4.385	-1.191	67.81	40.78
5/5/2011 18:00	309.1	3.561	285.6	2.33	-1.071	68.16	38.64
5/5/2011 19:00	323.2	1.805	333.7	1.465	-0.44	67.75	42.92
5/5/2011 20:00	23.85	1.284	33.07	2.094	4.259	62.77	63.95
5/5/2011 21:00	91.9	1.37	40.37	2.058	8.14	58.63	68.22
5/5/2011 22:00	126.6	4.815	74	1.371	10.27	55.81	80.9
5/5/2011 23:00	126.2	7.43	92.6	2.279	10.07	55.67	88.8
5/6/2011 0:00	120.4	8.77	85.5	3.212	6.594	57.85	75.4
5/6/2011 1:00	140.5	9.49	101.9	2.228	6.813	55.1	84
5/6/2011 2:00	170.8	8.45	77	1.163	8.59	52.58	97.8
5/6/2011 3:00	187.2	7.14	47.49	1.668	7.02	52.88	92.9
5/6/2011 4:00	194.8	7.89	61.15	1.307	6.718	53.44	86.1
5/6/2011 5:00	199.6	8.04	59.86	1.323	7.79	52.14	92.1
5/6/2011 6:00	207.8	8.01	49.55	1.581	5.764	52.61	86.7
5/6/2011 7:00	215.4	8.19	132	1.47	3.387	54.49	78.1
5/6/2011 8:00	226.5	6.483	172.2	1.952	0.086	57.67	80.4
5/6/2011 9:00	261.8	6.315	232.5	3.694	-1.286	62.74	79.2
5/6/2011 10:00	289.3	7.02	264.4	4.797	-1.577	65.31	71.8
5/6/2011 11:00	286.7	7.09	260.4	5.291	-1.616	67.07	66.95
5/6/2011 12:00	282.7	5.674	258.3	4.304	-1.874	69.42	62.41
5/6/2011 13:00	280.1	5.084	262.5	4.194	-1.618	71.9	56.89
5/6/2011 14:00	242.2	4.512	219.2	3.822	-1.661	73.8	49.39
5/6/2011 15:00	226	3.329	218.7	3.395	-1.787	74.8	45.56

5/6/2011 16:00	260.2	3.913	252	3.734	-1.584	75.8	43.58
5/6/2011 17:00	217.1	2.977	187.2	2.612	-1.648	76.8	40.95
5/6/2011 18:00	235.3	2.985	213.4	2.546	-1.58	77.2	38.75
5/6/2011 19:00	208.3	4.268	178.1	2.46	-0.841	76.7	40.35
5/6/2011 20:00	169.1	5.817	110.7	2.374	0.933	73.6	48.05
5/6/2011 21:00	154.4	7.22	93.9	3.726	1.301	71.6	52.77
5/6/2011 22:00	157.3	8.51	96.2	2.995	2.594	68.33	59.96
5/6/2011 23:00	159.2	9.65	86	2.931	4.531	65.38	67.85
5/7/2011 0:00	157.1	11.2	84.1	2.878	4.932	63.76	71.9
5/7/2011 1:00	157.4	12.29	93.5	3.358	4.761	63.08	72.6
5/7/2011 2:00	155.8	11.36	91.9	2.755	4.395	61.71	75.4
5/7/2011 3:00	179.6	8.33	107.2	2.255	3.334	60.85	78.4
5/7/2011 4:00	198.7	6.952	83.4	1.467	3.289	60.07	83.7
5/7/2011 5:00	175.5	8.14	106.6	2.053	3.946	57.85	92.7
5/7/2011 6:00	177.6	9.19	125.3	3.299	1.715	58.52	93.7
5/7/2011 7:00	186.6	9.35	143.8	3.424	1.148	59.11	92.7
5/7/2011 8:00	203.6	9.42	179.9	4.187	-0.215	62.27	85
5/7/2011 9:00	203.7	10.13	195.2	5.986	-1.098	66.69	76.1
5/7/2011 10:00	213.7	9.41	199.8	6.363	-1.601	70.5	66.74
5/7/2011 11:00	209.7	11.15	197.3	7.77	-1.619	72.9	58.37
5/7/2011 12:00	203.6	11.3	188.9	8.08	-1.945	75.9	49.26
5/7/2011 13:00	211.4	11.5	202.2	8.52	-1.805	77.4	46.17
5/7/2011 14:00	202.7	9.37	190.8	6.875	-1.74	79.2	43.77
5/7/2011 15:00	194.4	11.01	186.8	7.44	-1.805	80.6	39.63
5/7/2011 16:00	196.8	8.91	188.7	6.496	-1.766	82.2	37.23
5/7/2011 17:00	205.7	9.27	200.1	6.519	-1.37	81.9	38.68
5/7/2011 18:00	196.6	9.71	189.2	6.444	-1.082	82.3	37.62
5/7/2011 19:00	217	7.4	209.9	4.15	-0.192	79.9	43.75
5/7/2011 20:00	225.8	8.06	206.3	1.949	1.755	75.3	56.97
5/7/2011 21:00	190.7	11.71	165.1	4.304	0.994	75.6	57.24
5/7/2011 22:00	183.3	13.65	168.4	6.692	0.128	74.7	61.97
5/7/2011 23:00	190.7	12.52	171.5	5.966	-0.072	72.9	67.4
5/8/2011 0:00	201.5	12.74	181.6	6.36	-0.099	71.4	74.9
5/8/2011 1:00	201.4	10.51	175.2	4.263	-0.027	69.91	82
5/8/2011 2:00	201.5	9.82	179.2	4.175	-0.056	68.87	87.1
5/8/2011 3:00	201.6	8.19	180	3.171	-0.063	67.74	91.4
5/8/2011 4:00	199.7	7.09	173.2	2.769	-0.273	67.35	94.8
5/8/2011 5:00	223	6.998	209.3	3.133	-0.419	67.86	97.3
5/8/2011 6:00	217.6	5.404	180.1	1.726	-0.16	68.15	98.5
5/8/2011 7:00	198	5.748	161.2	2.211	-0.321	68.97	97.1
5/8/2011 8:00	193.5	4.594	174.1	2.112	-0.695	69.94	94
5/8/2011 9:00	197.8	4.991	192.9	3.688	-1.213	71.5	88.5
5/8/2011 10:00	224.2	8.24	207.4	6.037	-1.787	74.2	77.8
5/8/2011 11:00	244.6	9.65	214.9	7.06	-1.742	75.5	70.2
5/8/2011 12:00	249.7	8.35	226.6	5.474	-1.923	76.4	69.74
5/8/2011 13:00	247.7	8.19	226.4	5.725	-1.963	78	66.17
5/8/2011 14:00	250.7	10.09	232.5	6	-1.901	78.7	64.43
5/8/2011 15:00	251.4	8.69	235.8	5.152	-2.036	79.7	63.03
5/8/2011 16:00	221.3	7.92	211	5.506	-1.54	80.5	62.58
5/8/2011 17:00	216.2	8.92	206.6	6.502	-1.605	82.2	57.97
5/8/2011 18:00	201.8	7.69	188	5.208	-1.292	82.5	57.4
5/8/2011 19:00	195.8	5.932	179.9	3.26	-0.879	82.4	58.02

5/8/2011 20:00	167.9	6.015	126.7	2.457	0.424	80.2	62.73
5/8/2011 21:00	135.7	6.806	79.4	1.314	1.912	76	74.8
5/8/2011 22:00	144.9	9.21	111.5	2.202	1.919	74.9	78.1
5/8/2011 23:00	176.7	10.45	143	4.337	1.282	75.6	77
5/9/2011 0:00	193.9	10.84	176.6	4.499	0.172	74.9	78.4
5/9/2011 1:00	195.8	9.86	173.4	3.952	0.05	73	83.6
5/9/2011 2:00	193.6	9.06	168.7	3.825	-0.051	71.5	88.9
5/9/2011 3:00	181.7	9.92	162.7	5.124	-0.252	70.8	93.8
5/9/2011 4:00	157	9.63	125.4	4.362	0.062	68.86	99.2
5/9/2011 5:00	153.7	7.21	135.2	3.544	-0.81	67.65	100
5/9/2011 6:00	192.3	6.75	184.1	3.596	-0.941	67.86	100
5/9/2011 7:00	189.5	8.32	169.3	4.032	-0.704	68.96	100
5/9/2011 8:00	190.3	7.98	173.4	4.61	-0.866	70.2	97.2
5/9/2011 9:00	197.8	6.565	186.3	4.651	-1.198	71.9	91.4
5/9/2011 10:00	192.9	7.28	181.5	4.958	-1.689	75.5	79.8
5/9/2011 11:00	210.9	7.62	194.2	5.415	-1.777	78.4	71.9
5/9/2011 12:00	245	5.58	232.9	4.651	-1.839	79.9	71.4
5/9/2011 13:00	219.2	8.76	209.1	6.269	-1.921	83.3	61.92
5/9/2011 14:00	269.4	6.035	247.8	4.854	-1.779	82.6	66.77
5/9/2011 15:00	248.8	7.4	235.2	5.173	-2.059	83.3	65.31
5/9/2011 16:00	250.4	7.29	243	4.493	-1.745	84.6	62.46
5/9/2011 17:00	237.4	6.809	220.7	4.206	-1.643	85.7	58.81
5/9/2011 18:00	220.7	7.29	216	4.33	-0.897	86	56.36
5/9/2011 19:00	199.7	6.446	183.4	2.919	-0.405	85.5	56.29
5/9/2011 20:00	197.6	8.26	169.2	2.43	0.544	83.4	60.05
5/9/2011 21:00	198.8	9.29	167.5	2.636	0.735	81.6	63.69
5/9/2011 22:00	197.4	9.87	169.6	3.3	0.591	80.4	66.26
5/9/2011 23:00	198	9.3	180.4	3.509	0.425	78.5	70.2
5/10/2011 0:00	197.5	8.75	171.1	3.13	0.399	76.5	73.5
5/10/2011 1:00	190.9	9.85	177.2	3.987	0.107	74.8	77.4
5/10/2011 2:00	199.5	9.1	189.4	3.511	0.175	72.8	84.3
5/10/2011 3:00	200.2	9.34	192	3.905	0.093	71.5	90.8
5/10/2011 4:00	196.3	9.13	187.3	4.414	-0.17	71	95.7
5/10/2011 5:00	187	9.11	170.8	4.317	-0.496	70.6	99.9
5/10/2011 6:00	184.3	8.15	183.3	3.79	-0.419	69.9	100
5/10/2011 7:00	183.3	10.61	163.1	5.532	-0.657	70.5	99.8
5/10/2011 8:00	189.1	9.33	173.1	5.021	-0.731	71.4	95.8
5/10/2011 9:00	193.2	9.89	182.8	5.698	-0.713	73	89.7
5/10/2011 10:00	191	11.06	177.6	6.591	-1.347	76.2	77.8
5/10/2011 11:00	202.6	9.33	191.4	6.231	-1.288	78.1	71.5
5/10/2011 12:00	256.2	7.12	238.6	4.498	-1.785	79.1	71.4
5/10/2011 13:00	263.1	7.7	240	4.898	-1.796	79.8	70.4
5/10/2011 14:00	257.1	7.06	244.8	4.9	-1.746	81.4	68.14
5/10/2011 15:00	233.8	6.137	230.2	4.775	-1.723	83.4	62.23
5/10/2011 16:00	283.3	4.674	260.3	3.566	-1.489	83.7	62.04
5/10/2011 17:00	265	4.491	226.4	3.245	-1.427	84.2	61.77
5/10/2011 18:00	241.7	7.32	215.4	3.896	-1.118	82.2	66.96
5/10/2011 19:00	236.9	8.87	219.8	3.3	0.022	80.2	67.21
5/10/2011 20:00	230.9	7.05	7.45	1.642	2.345	77.9	73.2
5/10/2011 21:00	214.9	7.71	40.45	1.658	4.589	75.9	76.5
5/10/2011 22:00	189.2	7.78	117.5	1.792	2.775	76.8	70.7
5/10/2011 23:00	156.7	8.06	109.5	2.517	1.947	75.8	76.3

5/11/2011 0:00	160.9	9.76	115.1	3.684	1.145	75.1	82.8
5/11/2011 1:00	184.7	11.71	174.8	5.295	-0.02	75.3	79
5/11/2011 2:00	201	9.39	190	3.976	0.031	73.5	81.2
5/11/2011 3:00	209.4	6.741	176	1.764	0.357	70.9	90.4
5/11/2011 4:00	197.6	6.566	128.9	1.695	0.774	69.97	93.6
5/11/2011 5:00	175.2	7.14	143.6	2.742	0.354	70	91.8
5/11/2011 6:00	145.9	7.72	101.7	2.54	1.018	67.97	99.2
5/11/2011 7:00	148.4	8.27	104.1	2.666	0.687	67.28	100
5/11/2011 8:00	145.5	8.27	113.1	3.18	-0.368	69	99.6
5/11/2011 9:00	169.4	8.2	142.7	4.469	-0.885	71.7	90.7
5/11/2011 10:00	198.2	8.87	187.1	5.686	-1.114	74.5	80.9
5/11/2011 11:00	182.6	9.6	182.8	7.09	-1.5	77.6	69.68
5/11/2011 12:00	185.9	8.78	180.5	6.112	-1.923	80	62.94
5/11/2011 13:00	153.8	9.47	140.6	5.992	-2.044	82.4	57.68
5/11/2011 14:00	163.7	10.38	150.5	6.778	-1.73	84.2	52.32
5/11/2011 15:00	185.9	8.27	187.5	5.733	-1.822	85.4	47.58
5/11/2011 16:00	217.8	9.63	210	6.574	-1.495	85.5	46.77
5/11/2011 17:00	243.4	6.588	214.1	4.703	-1.824	83.2	57.63
5/11/2011 18:00	248.7	6.218	225.1	3.167	-1.261	81.9	59.8
5/11/2011 19:00	240.3	7.34	233.9	2.475	0.648	79.6	64.42
5/11/2011 20:00	200.3	4.222	32.47	2.13	3.841	76.9	75.5
5/11/2011 21:00	146.5	6.355	67.55	2.02	4.445	76.2	76.4
5/11/2011 22:00	137	8.81	88.5	2.347	3.095	76.1	78.4
5/11/2011 23:00	186.9	8.09	205.8	2.094	3.028	74.1	82.4
5/12/2011 0:00	209.9	8.63	233.4	1.706	3.409	72.8	84.7
5/12/2011 1:00	221.1	8.88	181.7	1.328	2.133	73.2	78.4
5/12/2011 2:00	210.9	9.67	184	2.883	0.962	73.4	77.9
5/12/2011 3:00	204.8	9.29	164.6	3.12	0.661	72.9	80.2
5/12/2011 4:00	242.1	7.67	239.3	2.65	0.864	70.9	87.5
5/12/2011 5:00	303.6	7	259.7	2.126	0.231	69.39	89.9
5/12/2011 6:00	266.7	3.79	179.8	1.416	0.355	68.32	84.9
5/12/2011 7:00	267.7	4.589	353.8	1.797	1.242	67.18	88.8
5/12/2011 8:00	123.2	7.02	118.3	2.414	0.121	68.18	85.7
5/12/2011 9:00	130.1	14.07	126.2	6.223	-1.087	71.4	78.6
5/12/2011 10:00	144.8	9.98	137.7	5.668	-1.719	77.7	65.46
5/12/2011 11:00	165.3	7.51	170.4	5.415	-1.823	81.3	59.7
5/12/2011 12:00	179.8	11.27	174.1	7.4	-1.952	83.7	55.77
5/12/2011 13:00	194.4	9.25	190.5	6.53	-1.706	85	54.34
5/12/2011 14:00	205.8	9.84	199.4	6.94	-1.481	85.9	48.6
5/12/2011 15:00	220.4	10.05	210.6	6.667	-1.656	85.9	48.05
5/12/2011 16:00	252.3	7.32	233.6	4.595	-1.767	84.9	54.53
5/12/2011 17:00	242.1	9.45	216.6	5.032	-1.598	84.1	57.42
5/12/2011 18:00	232.9	9.28	214.5	4.899	-0.784	83	56.25
5/12/2011 19:00	219	7.04	194.5	1.39	1.016	80.5	63.65
5/12/2011 20:00	199	9.38	173.4	2.789	0.705	80.8	58.91
5/12/2011 21:00	200.1	9.27	175.8	3.116	0.534	79.4	61.5
5/12/2011 22:00	199.4	10.37	182.2	3.849	0.493	77.7	66.68
5/12/2011 23:00	176	11.43	148.2	5.866	0.037	77.7	68.5
5/13/2011 0:00	163.3	12.38	141.7	6.111	-0.213	76.2	73.5
5/13/2011 1:00	197.5	9.93	192.1	5.247	-0.261	75.5	75.9
5/13/2011 2:00	188.4	9.87	170	4.934	-0.281	75.1	78.2
5/13/2011 3:00	193.8	7.96	193.1	3.732	-0.195	74.3	80.8

5/13/2011 4:00	194.8	7.17	188.4	3.241	-0.172	73.5	84.7
5/13/2011 5:00	207.9	7.03	183.3	2.705	-0.192	72.7	89.5
5/13/2011 6:00	241.8	5.932	237.1	1.688	0.253	71.5	96.7
5/13/2011 7:00	223.2	5.43	112.8	1.76	0.797	71.2	99.5
5/13/2011 8:00	185.1	5.906	162.1	2.333	-0.176	72.3	96.8
5/13/2011 9:00	199.8	7.21	173.1	2.963	-0.336	72.6	93.8
5/13/2011 10:00	232.2	5.34	221.4	3.348	-1.401	74.8	87.5
5/13/2011 11:00	221.6	7.24	209.3	5.004	-1.635	77.9	74
5/13/2011 12:00	234.6	8.85	223	5.657	-1.974	79.6	67.21
5/13/2011 13:00	236.2	10.04	217	6.66	-2.047	81	65.87
5/13/2011 14:00	240.1	10.37	220	6.526	-1.948	81.9	63.93
5/13/2011 15:00	233.2	8.53	210.8	6.118	-2.105	82.6	61.23
5/13/2011 16:00	245.6	7.7	236.8	4.082	-1.375	82.3	62.48
5/13/2011 17:00	249	7.14	224.4	4.011	-1.533	83.7	55.96
5/13/2011 18:00	253.1	6.404	234.8	2.761	0.035	81.4	56.85
5/13/2011 19:00	265.1	7.22	241.7	1.695	0.742	80.4	61.43
5/13/2011 20:00	295.8	9.6	266.1	2.702	1.297	78.6	60.4
5/13/2011 21:00	311.9	11.8	286.2	4.799	0.135	76.6	52.09
5/13/2011 22:00	309.8	11.51	277.3	4.48	0.152	73.9	48.36
5/13/2011 23:00	318.8	11.76	301.4	5.581	-0.198	71.9	54.42
5/14/2011 0:00	327.8	11.58	318.8	5.371	-0.339	69.82	57.55
5/14/2011 1:00	330.2	10.56	319.9	4.821	-0.358	67.74	60.36
5/14/2011 2:00	339.8	11.57	331.2	6.035	-0.495	65.32	64.35
5/14/2011 3:00	326.8	11.27	320.4	5.359	-0.442	62.5	65.73
5/14/2011 4:00	326.9	8.59	313.1	3.924	-0.193	60.82	67.77
5/14/2011 5:00	319.1	7.86	305	3.11	0.024	59.41	72.6
5/14/2011 6:00	319.5	8.68	306.7	3.362	0.235	58.06	76.7
5/14/2011 7:00	322.4	7.87	303.4	3.427	-0.086	57.93	76.8
5/14/2011 8:00	333	8.5	318.9	4.968	-0.97	58.71	74.8
5/14/2011 9:00	334.5	9.29	326.2	5.375	-1.109	59.08	73.4
5/14/2011 10:00	322.3	8.3	308.4	4.966	-1.493	60.16	71.2
5/14/2011 11:00	322.6	7.87	295.4	4.835	-1.389	61.3	70.4
5/14/2011 12:00	321.9	8.08	298.1	5.037	-1.215	60.89	69.66
5/14/2011 13:00	327.8	8.76	311.9	5.764	-1.372	61.93	67.61
5/14/2011 14:00	333.5	9.25	313.6	5.537	-1.301	62.07	68.15
5/14/2011 15:00	315.6	10.08	284.3	5.903	-1.34	62.4	67.85
5/14/2011 16:00	308.5	9.27	274	4.701	-1.096	62.41	68.45
5/14/2011 17:00	310.2	8.01	281.3	4.331	-1.005	62.44	68.98
5/14/2011 18:00	301.9	9.73	270.5	4.914	-0.809	62.31	69.05
5/14/2011 19:00	305.6	10.4	270.9	4.951	-0.69	62.1	69.27
5/14/2011 20:00	314.5	9.96	292.7	4.455	-0.615	61.64	69.47
5/14/2011 21:00	320.3	10.56	304.8	4.644	-0.615	61.04	69.2
5/14/2011 22:00	323.5	9.11	309.8	3.594	-0.285	60.11	65.96
5/14/2011 23:00	328.1	8.18	310.5	3.169	-0.18	58.97	68.68
5/15/2011 0:00	323.1	6.31	314.9	2.316	-0.186	58.14	71.1
5/15/2011 1:00	330	7.52	323.1	3.414	-0.423	58.24	69.6
5/15/2011 2:00	345.3	8.57	335.7	4.718	-0.56	58.52	65.56
5/15/2011 3:00	338.5	9.71	332.3	5.229	-0.485	57.34	67.41
5/15/2011 4:00	338.8	8.81	332.1	4.592	-0.403	56.09	70.1
5/15/2011 5:00	328.4	8.65	317.7	3.76	-0.375	54.97	71.3
5/15/2011 6:00	323.1	7.76	313	3.788	-0.416	54	72.2
5/15/2011 7:00	328.1	5.948	308.6	3.002	-0.434	53.25	73.7

5/15/2011 8:00	340.1	5.695	333.3	3.744	-0.879	54.11	71
5/15/2011 9:00	345.2	8.17	338.8	5.694	-1.203	55.78	67.07
5/15/2011 10:00	338.6	9.49	325.8	6.382	-1.518	58.21	62.69
5/15/2011 11:00	341.9	9.29	328.5	6.368	-1.718	60.3	56.89
5/15/2011 12:00	331.1	8.53	321	6.395	-1.798	62.38	51.49
5/15/2011 13:00	321.8	9.2	295.2	6.124	-1.994	64.15	48.1
5/15/2011 14:00	326.5	7.92	302.7	5.645	-1.679	65.96	45.82
5/15/2011 15:00	308.9	9.3	274.3	5.682	-1.998	67.94	43.41
5/15/2011 16:00	322.7	7.2	305.4	5.099	-1.524	69.06	42.66
5/15/2011 17:00	315.8	7.62	282.7	5.173	-1.565	69.99	41.32
5/15/2011 18:00	315.3	7.36	296	4.39	-1.202	70.1	41.72
5/15/2011 19:00	306.1	8.11	281.5	3.678	-0.675	69.55	44.25
5/15/2011 20:00	307.2	8.08	289.6	2.231	0.369	67.64	48.38
5/15/2011 21:00	309.7	7.63	11.86	1.331	2.265	64.71	56.39
5/15/2011 22:00	302.8	7.47	67.5	1.045	3.702	62.04	65.43
5/15/2011 23:00	303.3	8.18	237	1.031	2.309	61.88	65.77
5/16/2011 0:00	303.2	9.44	257.2	2.566	1.376	62.19	63.67
5/16/2011 1:00	330.7	10.96	327.8	5.668	-0.261	62.58	58.45
5/16/2011 2:00	336.8	11.01	326.7	5.236	-0.338	61.5	56.56
5/16/2011 3:00	334.1	10.63	322.2	4.669	-0.241	60.17	56.27
5/16/2011 4:00	328	9.62	319.2	4.172	-0.247	58.96	57.84
5/16/2011 5:00	329	8.22	326.9	3.399	-0.244	57.66	61.13
5/16/2011 6:00	322.7	7.18	312.8	2.478	-0.1	56.74	65.13
5/16/2011 7:00	313.9	8.94	288.3	3.817	-0.221	56.17	67.9
5/16/2011 8:00	325.5	9.5	310.2	5.024	-0.877	56.42	67.04
5/16/2011 9:00	340.7	11.85	334.6	7.32	-1.259	57.48	65.07
5/16/2011 10:00	338	11.78	323	7.18	-1.462	58.66	62.12
5/16/2011 11:00	339.8	12.02	334	7.75	-1.552	59.38	57.95
5/16/2011 12:00	342.9	13.83	331.6	9.02	-1.642	60.22	54.31
5/16/2011 13:00	344.5	11.88	339	7.97	-1.339	60.12	55.13
5/16/2011 14:00	345.9	11.76	342.9	7.88	-1.434	60.64	54.98
5/16/2011 15:00	342.2	12.37	334.5	7.34	-1.204	60.64	56.55
5/16/2011 16:00	344.5	12.97	334.2	7.73	-1.194	60.37	59.82
5/16/2011 17:00	347	12.18	341.1	7.46	-1.091	60.35	60.57
5/16/2011 18:00	356.8	11.2	348.5	7.2	-1.011	60.62	59.42
5/16/2011 19:00	8.17	9.14	357	6.376	-0.921	61.01	59.87
5/16/2011 20:00	16.85	6.543	7.69	4.421	-0.594	60.02	63.44
5/16/2011 21:00	26.53	7.29	29.65	3.649	0.264	58.14	68.85
5/16/2011 22:00	59.12	6.068	56.87	1.372	3.34	53.87	83.5
5/16/2011 23:00	69.45	6.581	44.12	1.927	4.873	52.08	89.5
5/17/2011 0:00	73.5	7.01	46.71	1.511	5.625	50.74	94
5/17/2011 1:00	108.6	5.204	77	1.65	4.127	50.94	96.3
5/17/2011 2:00	111.5	4.396	55.93	1.762	5.909	49.83	99.5
5/17/2011 3:00	88	2.831	33.9	2.084	6.309	49.1	99.7
5/17/2011 4:00	334.8	2.32	36.72	1.942	6.466	48.82	99.8
5/17/2011 5:00	346.3	2.566	38.86	1.754	7.18	48.6	99.7
5/17/2011 6:00	293.6	2.963	39.69	1.508	7.12	47.93	99.7
5/17/2011 7:00	288.8	2.993	42.54	1.289	6.162	47.98	99.7
5/17/2011 8:00	316.2	2.497	128.1	0.878	2.563	52.82	99.9
5/17/2011 9:00	319.2	2.73	311.1	2.135	-1.096	58.64	79.8
5/17/2011 10:00	320.4	4.584	300	3.885	-1.442	60.94	61.84
5/17/2011 11:00	340.1	5.709	300.4	4.614	-1.522	62.21	56.74

5/17/2011 12:00	327.9	5.953	300.4	4.815	-1.537	63.7	50.79
5/17/2011 13:00	358.8	6.153	349.4	5.726	-1.324	64.4	49.45
5/17/2011 14:00	330	5.235	312.1	4.487	-1.323	66.26	47.69
5/17/2011 15:00	313.1	4.972	274.2	4.21	-1.719	68	46.79
5/17/2011 16:00	6.679	6.148	351.1	5.168	-1.461	68.89	44.51
5/17/2011 17:00	30.73	5.417	13.11	4.407	-1.089	68.99	45.16
5/17/2011 18:00	27.25	4.843	0.059	4.342	-1.084	69.36	44.84
5/17/2011 19:00	36.68	4.962	8.51	3.536	-0.679	68.9	47.65
5/17/2011 20:00	57.74	6.481	40.33	2.696	1.878	65.76	58.74
5/17/2011 21:00	69.68	6.567	33.86	2.479	6.249	61.26	68.42
5/17/2011 22:00	99.9	5.476	72.5	1.971	7.17	59.56	72.3
5/17/2011 23:00	118.5	7.17	83.3	1.691	8.26	57.8	83.1
5/18/2011 0:00	122.4	9.33	101.4	2.283	4.076	57.94	84.4
5/18/2011 1:00	125	10.12	79.2	2.414	4.226	57.68	80
5/18/2011 2:00	101.6	10.12	60.95	2.786	3.758	56.49	81.9
5/18/2011 3:00	96.2	7.87	106.7	1.589	3.598	53.44	89.9
5/18/2011 4:00	132.6	6.048	88.2	1.485	2.676	52.09	96.7
5/18/2011 5:00	145.3	6.707	84.8	1.332	3.025	51.56	99.7
5/18/2011 6:00	122.8	8.43	45.16	1.762	3.665	51.86	95.9
5/18/2011 7:00	139.3	6.706	97.1	2.628	2.05	52.6	89.1
5/18/2011 8:00	124.1	8.38	60.87	2.773	0.035	54.84	83.9
5/18/2011 9:00	121.7	7.35	103.7	2.878	-1.138	58.66	71.9
5/18/2011 10:00	125.5	6.739	104.8	3.717	-1.594	62.83	61.71
5/18/2011 11:00	154.3	6.444	144.4	5.033	-1.704	67.76	54.84
5/18/2011 12:00	203.9	7.84	190.4	5.965	-2.011	70.6	51.27
5/18/2011 13:00	200.5	7.82	193.8	6.026	-2.062	72.5	49.03
5/18/2011 14:00	185.7	6.637	189.6	5.389	-1.507	73.5	47.04
5/18/2011 15:00	169.1	7.47	161.5	5.827	-1.886	75	45.95
5/18/2011 16:00	145	7.61	126.7	4.9	-2.067	76.6	45.68
5/18/2011 17:00	149.3	7.98	135.4	5.33	-1.935	78	44.73
5/18/2011 18:00	142.8	7.41	125.1	4.424	-1.578	78.1	44.11
5/18/2011 19:00	122	6.297	77.8	2.851	-0.826	77	47.41
5/18/2011 20:00	119.5	6.745	28.09	2.973	0.874	73.9	55.69
5/18/2011 21:00	113.6	7.33	22.45	3.661	2.441	70.5	62.07
5/18/2011 22:00	112.6	8.48	29.55	3.351	1.789	68.79	64.69
5/18/2011 23:00	117.9	8.65	32.97	2.881	1.204	66.98	69.13
5/19/2011 0:00	129.7	10.11	116.9	2.222	0.894	65.56	72
5/19/2011 1:00	140.5	12.43	105.2	3.426	0.819	64.86	72.4
5/19/2011 2:00	140.8	11.66	113.7	3.955	0.064	64.78	74
5/19/2011 3:00	139.1	9.12	107.8	2.745	-0.083	64.32	75.8
5/19/2011 4:00	145.5	8.67	107.4	2.708	0.213	63.36	79.3
5/19/2011 5:00	140.5	9.39	97.7	2.79	0.079	63.19	80.3
5/19/2011 6:00	130.5	9.24	123.9	3.446	-0.375	62.38	84.2
5/19/2011 7:00	133.7	12.35	134.7	4.82	-0.431	62.21	85.8
5/19/2011 8:00	133.9	10.74	133.8	4.533	-0.988	62.85	83.9
5/19/2011 9:00	139.5	7.93	124.5	4.337	-1.547	67.06	77.8
5/19/2011 10:00	147.4	10.01	141.3	6.952	-1.726	71	69.94
5/19/2011 11:00	142.5	11.1	131.9	6.766	-1.76	74	65.19
5/19/2011 12:00	150	11.4	138.8	7.09	-2.107	77.7	55.44
5/19/2011 13:00	133.5	11.21	121	6.482	-2.032	80	52.82
5/19/2011 14:00	137.3	11.64	129.3	7.23	-1.854	82.1	50.22
5/19/2011 15:00	153.9	10.34	146.6	6.694	-2.02	84	47.08



5/19/2011 16:00	151	11.27	142.1	6.886	-1.945	84.9	46.44
5/19/2011 17:00	148.9	11.3	138.5	6.762	-1.744	85.3	45.84
5/19/2011 18:00	148.2	11.72	135.7	6.754	-1.418	84.7	46.66
5/19/2011 19:00	149.7	10.93	133	5.693	-0.859	83.1	49.65
5/19/2011 20:00	143.6	9.75	100.8	3.108	0.253	80.3	55.52
5/19/2011 21:00	136.2	9.86	51.16	2.654	1.173	77.4	60.39
5/19/2011 22:00	135.4	11.34	84.6	2.685	1.005	75.9	63.08
5/19/2011 23:00	132.6	11.09	91.9	2.949	0.576	74.5	67.7
5/20/2011 0:00	126.9	10.32	71.9	2.494	0.258	72.2	73.3
5/20/2011 1:00	129.9	11.89	123.3	3.857	-0.1	70.8	78.6
5/20/2011 2:00	132	12.5	123.9	4.425	-0.274	69.67	85.2
5/20/2011 3:00	130	12.25	124.7	4.616	-0.431	68.79	90.5
5/20/2011 4:00	137	13.95	125	6.074	-0.522	68.47	93.8
5/20/2011 5:00	135.7	12.71	125.4	5.369	-0.671	69.03	95.3
5/20/2011 6:00	128.5	11.04	117.6	4.234	-0.738	69.56	96.8
5/20/2011 7:00	116.7	8.1	62.3	3.532	-0.674	70.2	96.7
5/20/2011 8:00	115.3	7.12	64.57	3.362	-0.857	71.2	94.9
5/20/2011 9:00	117.4	7.27	79.6	3.528	-0.945	72.3	92
5/20/2011 10:00	133.7	10.8	125	5.652	-1.631	75.6	83.9
5/20/2011 11:00	156.6	14.32	144.4	8.2	-1.56	78.3	73.4
5/20/2011 12:00	155.5	12.14	143.4	6.997	-1.412	79.7	70.2
5/20/2011 13:00	164.6	15.74	147.2	10.01	-1.952	83	62.36
5/20/2011 14:00	158.9	13.94	147.1	8.51	-2.367	86.7	55.47
5/20/2011 15:00	164	12.6	154.3	8.22	-3.026	89	47.82
5/20/2011 16:00	151.7	10.35	143.3	6.219	-1.726	88.5	51.01
5/20/2011 17:00	161.2	9.99	153.2	5.698	-1.395	88.3	51.27
5/20/2011 18:00	160.4	9.46	156.5	5.661	-1.392	88.7	50.62
5/20/2011 19:00	178	7.55	168.3	3.815	-0.606	87.1	54
5/20/2011 20:00	158.7	4.771	152.5	1.624	0.727	83.6	63.65
5/20/2011 21:00	155.4	10.72	122.4	2.921	1.948	80.9	67.96
5/20/2011 22:00	150.7	12.95	130.4	5.349	0.153	80.2	69.09
5/20/2011 23:00	152.5	13.4	134.8	6.386	-0.202	78.6	75
5/21/2011 0:00	153.9	12.87	135.1	6.097	-0.34	77.1	80.5
5/21/2011 1:00	153.5	12.34	134	5.746	-0.324	75.9	85.4
5/21/2011 2:00	149.8	6.536	165.4	2.97	-0.451	74.5	91
5/21/2011 3:00	151.2	4.734	170.7	2.591	-0.622	74	93.6
5/21/2011 4:00	122.5	5.579	28	2.444	-0.308	72.9	98.4
5/21/2011 5:00	18.66	4.436	41.73	2.733	-0.187	72.4	99.7
5/21/2011 6:00	286.9	10.13	251.1	4.214	-0.227	69.92	100
5/21/2011 7:00	5.113	8.25	21.61	3.98	-0.054	66.81	100
5/21/2011 8:00	104.6	11.62	89.9	4.942	-0.608	66.71	100
5/21/2011 9:00	161	9	152.5	5.36	-1.273	69.16	98.9
5/21/2011 10:00	153.1	9.96	140.7	5.952	-1.585	72.2	88
5/21/2011 11:00	145.8	12.85	138.6	7.23	-1.57	76.2	76.6
5/21/2011 12:00	173.1	11.32	166	6.981	-1.888	81.7	61.66
5/21/2011 13:00	165.3	13.8	149.7	8.11	-1.622	83.5	57.93
5/21/2011 14:00	193	12.21	179.4	8.15	-1.572	84.9	59.55
5/21/2011 15:00	178.5	11.96	170.9	7.12	-1.419	86	58.53
5/21/2011 16:00	170.7	11.9	163.9	7.27	-1.66	88	53.39
5/21/2011 17:00	208.8	9.28	200.5	5.931	-1.286	88.6	49.6
5/21/2011 18:00	236.1	9.14	216.9	4.792	-1.02	85.5	59.51
5/21/2011 19:00	234.4	6.619	248.1	2.237	0.278	82.7	67.52

5/21/2011 20:00	239.6	4.915	29.99	1.634	3.232	79.1	80.7
5/21/2011 21:00	217	5.482	35.83	1.762	5.909	76.3	87.9
5/21/2011 22:00	189.1	8.66	146.9	2.44	1.949	79.5	69.98
5/21/2011 23:00	173.9	6.736	123.6	2.53	1.192	77.6	80.4
5/22/2011 0:00	189	8.36	164.2	3.07	0.941	76.7	78.7
5/22/2011 1:00	181.1	11.07	163	4.882	0.434	76.5	76.7
5/22/2011 2:00	191.4	10.65	193.4	4.425	0.498	75	81.6
5/22/2011 3:00	181.7	10.31	172.9	4.527	0.202	74.3	85.5
5/22/2011 4:00	158.2	10.07	123	4.201	0.282	72.8	92
5/22/2011 5:00	160.2	10.6	135.3	5.251	-0.365	72.4	99.3
5/22/2011 6:00	186	11.75	177.7	6.705	-0.646	72.5	100
5/22/2011 7:00	172.5	9.03	157.1	4.72	-0.552	73.2	99.3
5/22/2011 8:00	169.9	8.5	160.5	4.709	-1.076	74.5	95.5
5/22/2011 9:00	188.2	12.19	178.4	7.08	-1.114	76.3	86.9
5/22/2011 10:00	192.4	12.07	184.6	7.58	-1.395	78.3	79.3
5/22/2011 11:00	193.9	12.76	184.9	8.35	-1.472	80.6	70.4
5/22/2011 12:00	190.9	11.02	183.4	7.61	-1.816	83.4	63.85
5/22/2011 13:00	193	12.94	184.7	8.52	-1.685	86	56.4
5/22/2011 14:00	203.8	13.42	195.9	9.32	-1.303	87.6	50.38
5/22/2011 15:00	208.8	10.42	195.4	7.12	-1.743	88.7	49.38
5/22/2011 16:00	243.8	10.27	216.7	5.992	-1.921	85.4	61.56
5/22/2011 17:00	245.2	10.16	216.1	5.252	-1.6	85.3	59.05
5/22/2011 18:00	230.5	9.18	214.8	4.923	-0.717	85.7	56.25
5/22/2011 19:00	222.6	8.59	208.8	4.593	-0.236	84.8	58.27
5/22/2011 20:00	205.7	9.33	195.6	3.392	0.809	82.5	61.37
5/22/2011 21:00	205.9	11.5	195	4.311	1.155	80.3	63.12
5/22/2011 22:00	197.3	11.8	185.3	5.267	0.352	79.5	63.5
5/22/2011 23:00	188.8	11.72	170.2	5.29	-0.002	78.6	67.03
5/23/2011 0:00	182.9	10.96	163.7	5.505	-0.161	77.6	70
5/23/2011 1:00	195.1	8.75	195.9	4.165	0.051	75.8	74.5
5/23/2011 2:00	200.1	6.776	181	2.32	0.14	74.4	79.9
5/23/2011 3:00	212.9	6.059	162.9	1.619	0.588	73.5	84.9
5/23/2011 4:00	196.1	7.1	171.8	2.557	0.203	73.5	86.3
5/23/2011 5:00	179	7.45	140.9	3.145	0.154	72.7	92.6
5/23/2011 6:00	148.9	10.93	118.5	4.111	0.071	71.3	99.3
5/23/2011 7:00	155.5	10.89	123.9	4.892	-0.242	71.6	100
5/23/2011 8:00	158.9	10.42	131.5	5.489	-0.792	73.4	98.6
5/23/2011 9:00	176.6	8.89	168.2	5.897	-1.103	75.8	89.7
5/23/2011 10:00	193.3	9.78	185	6.345	-1.222	78.2	77.7
5/23/2011 11:00	195.6	9.6	187.6	6.404	-1.406	79.8	71.3
5/23/2011 12:00	180	10.93	175.5	7.59	-1.907	82.7	64.11
5/23/2011 13:00	184.7	10.8	184.2	7.31	-1.686	84.1	60.66
5/23/2011 14:00	184.6	11.5	182.9	7.65	-1.513	85.8	55.43
5/23/2011 15:00	190.7	9.86	190.2	6.635	-1.703	87.1	52.75
5/23/2011 16:00	208.1	10.23	203.1	6.49	-1.114	87.4	48.6
5/23/2011 17:00	253.8	6.842	230.3	2.924	-0.68	83.5	64.26
5/23/2011 18:00	234.1	8.5	208.3	4.324	-0.695	82.9	65.72
5/23/2011 19:00	214.9	10.28	198.5	5.319	-0.328	81.9	62.43
5/23/2011 20:00	198.9	10.44	183.5	4.289	0.14	80.9	63.42
5/23/2011 21:00	186.9	10.97	172	4.915	0.041	80.1	65.48
5/23/2011 22:00	194.2	10.77	191.5	4.389	0.613	78.3	69.59
5/23/2011 23:00	190.6	12.99	174.1	5.784	0.133	78.2	67.51

5/24/2011 0:00	188.4	11.81	178.1	5.382	0.111	76.9	69.26
5/24/2011 1:00	174.9	12.17	161.2	6.285	-0.04	76.3	72.1
5/24/2011 2:00	161.9	10.59	143.9	5.219	-0.235	75	76.8
5/24/2011 3:00	173.9	7.24	133.5	2.653	0.294	73.5	84.4
5/24/2011 4:00	162.8	8.08	128.9	3.451	0.338	72.4	90.8
5/24/2011 5:00	172.4	8.72	136.1	4.468	0.057	72.3	95.5
5/24/2011 6:00	168	7.77	129.4	3.606	0.098	72.1	98.1
5/24/2011 7:00	134	7.84	82.6	2.616	0.063	71.3	99.9
5/24/2011 8:00	136.5	8.03	105.3	3.051	-0.899	72.2	100
5/24/2011 9:00	162.6	8.11	141.9	4.915	-1.4	75.7	91.6
5/24/2011 10:00	198.4	10.38	187.4	6.817	-1.154	78.3	78.2
5/24/2011 11:00	203.5	12.59	195.6	8.27	-1.342	80.5	69.68
5/24/2011 12:00	199.3	13.03	190.5	8.77	-1.721	82.7	62.4
5/24/2011 13:00	203.8	14.17	195	9.72	-1.656	84.6	56.43
5/24/2011 14:00	223.8	11.96	211.5	8	-1.599	85.6	55.53
5/24/2011 15:00	245	7.67	234.3	5.055	-1.651	85.2	59.99
5/24/2011 16:00	244.8	7.36	227.7	4.741	-1.587	86.5	55.13
5/24/2011 17:00	246.7	7.5	224.6	3.89	-1.549	86.5	56.97
5/24/2011 18:00	254.4	6.723	225.2	3.482	-1.078	86.7	56.82
5/24/2011 19:00	201.2	8.87	198.9	5.045	-0.216	87.1	50.76
5/24/2011 20:00	199.7	9.96	185.3	3.942	0.374	84.9	52.52
5/24/2011 21:00	190.9	10.71	173.6	4.251	0.335	83.3	54.52
5/24/2011 22:00	179.4	11.76	164.5	6.1	-0.06	81.9	59.22
5/24/2011 23:00	185.1	12.46	175.2	6.363	-0.114	80.7	65.13
5/25/2011 0:00	170.3	11.59	155.1	6.199	-0.238	79.3	69.43
5/25/2011 1:00	160.8	12.33	151	5.921	-0.291	77.4	75.8
5/25/2011 2:00	165.8	11.68	157.1	5.869	-0.36	76.5	81.3
5/25/2011 3:00	188.1	12.67	183.5	6.626	-0.356	76.2	83.6
5/25/2011 4:00	187.4	14.13	178.6	8.05	-0.487	76.6	81.9
5/25/2011 5:00	208.6	9.83	196.6	5.783	-0.568	76.2	83.2
5/25/2011 6:00	178.8	10.81	164.8	6.029	-0.513	75.3	88.2
5/25/2011 7:00	179.6	12.15	171.8	6.826	-0.553	75.5	87.4
5/25/2011 8:00	188.1	13.33	179.3	7.59	-0.699	75.8	87.1
5/25/2011 9:00	192	14.11	180.8	9.15	-1.083	77.4	81.3
5/25/2011 10:00	190.3	15.05	177.8	9.46	-1.548	80.2	72.2
5/25/2011 11:00	195.4	16.51	185.2	10.34	-1.455	82.2	65.27
5/25/2011 12:00	203.7	15.07	192.9	10	-1.475	84.2	59.75
5/25/2011 13:00	210	14.33	199.6	9.34	-1.482	86.2	56.68
5/25/2011 14:00	206.8	16.39	196.1	11.06	-1.383	87.7	53.05
5/25/2011 15:00	206.7	18.99	195.3	12.44	-1.421	88.2	49.72
5/25/2011 16:00	203.4	18.38	190.7	11.46	-1.396	88.9	47.99
5/25/2011 17:00	203.7	18.54	190.2	10.95	-1.197	88.5	48.39
5/25/2011 18:00	200.1	16.1	186.1	9.67	-1.008	87.6	51.03
5/25/2011 19:00	197.4	16.13	180.9	9.34	-0.709	86	54.49
5/25/2011 20:00	190.6	15.93	174.2	8.63	-0.331	84	57.28
5/25/2011 21:00	190.3	14.75	179.9	8.47	-0.256	82.8	58.41
5/25/2011 22:00	195.1	14.43	182.5	8.35	-0.366	81.6	62.27
5/25/2011 23:00	206.5	14.51	189.8	8.54	-0.434	80.4	67.84
5/26/2011 0:00	221	12.62	205.9	7.35	-0.309	78.9	74
5/26/2011 1:00	217.6	12.73	198.4	7.33	-0.322	77.6	79.8
5/26/2011 2:00	199.5	9.76	180.3	5.501	-0.36	77	82.1
5/26/2011 3:00	188.5	11.57	175.7	6.168	-0.306	76	85.7

5/26/2011 4:00	224.1	10.41	207.6	5.515	-0.098	74.6	85.3
5/26/2011 5:00	227.6	10.17	209.9	5.26	-0.323	73	77
5/26/2011 6:00	200	8.22	174.8	4.481	-0.53	72.6	74
5/26/2011 7:00	217	8.9	204.8	4.675	-0.484	72.6	79.7
5/26/2011 8:00	274.8	7.31	230.3	3.488	-0.773	72	86.9
5/26/2011 9:00	338.9	5.465	230.9	3.229	-1.161	72.4	90.1
5/26/2011 10:00	338.8	4.527	277.4	3.362	-1.202	73.9	81.2
5/26/2011 11:00	291.3	3.982	257.6	3.351	-1.583	75.9	64.39
5/26/2011 12:00	290.9	6.202	251	4.533	-1.868	77.8	58.63
5/26/2011 13:00	291.4	7.34	261.7	5.196	-1.812	79.6	54.72
5/26/2011 14:00	291.6	9.7	255	5.534	-1.656	80.5	50.82
5/26/2011 15:00	302.6	9.87	263.3	6.153	-1.826	80.8	48.56
5/26/2011 16:00	313.3	9.07	281.9	5.43	-1.761	80.9	49.61
5/26/2011 17:00	321	9.02	300.8	5.007	-1.479	80.3	49.76
5/26/2011 18:00	343.1	10.92	338.5	6.44	-1.1	78.4	52.85
5/26/2011 19:00	344.8	11.55	338.5	6.573	-0.755	76.2	55.16
5/26/2011 20:00	341.9	6.873	349	2.891	-0.175	74.2	57.25
5/26/2011 21:00	349.3	6.314	15.56	2.254	1.331	71.4	64.82
5/26/2011 22:00	16.25	7.91	10.65	3.351	0.663	69.72	69.05
5/26/2011 23:00	15.51	9.11	6.046	3.637	0.544	68.3	72.5
5/27/2011 0:00	27.56	8.12	26.41	3.092	1.394	66.53	77.5
5/27/2011 1:00	19.95	5.714	33.91	1.549	3.201	63.83	87.6
5/27/2011 2:00	20	5.949	30.38	1.683	3.705	62.43	95.2
5/27/2011 3:00	40.62	6.884	48.85	1.674	3.338	61.43	99.3
5/27/2011 4:00	68.06	9.18	77.2	2.173	2.107	61.56	98.3
5/27/2011 5:00	66.05	8.55	69.82	2.085	1.613	60.83	98.5
5/27/2011 6:00	81.1	5.826	98.6	1.564	1.466	59.5	99.8
5/27/2011 7:00	89.1	6.765	70.9	1.388	0.607	59.19	99.9
5/27/2011 8:00	91.9	5.694	69.08	2.29	-0.627	61.69	96.2
5/27/2011 9:00	107.7	5.61	76.7	3.298	-1.275	65.38	82.8
5/27/2011 10:00	93.9	6.622	59.29	4.462	-1.492	68.34	72.7
5/27/2011 11:00	97.9	4.884	72.2	4.314	-1.395	71.2	64.79
5/27/2011 12:00	14.17	3.567	341.4	3.391	-1.559	73.6	61.58
5/27/2011 13:00	324.2	5.84	294.1	5.008	-1.77	74.5	63.47
5/27/2011 14:00	323.2	5.642	301.8	5.081	-1.602	75.8	63.15
5/27/2011 15:00	337.8	6.33	319.4	4.97	-1.549	77.2	60.55
5/27/2011 16:00	331.4	6.305	307	4.987	-1.432	78.3	57.65
5/27/2011 17:00	325.8	4.012	313.9	3.694	-1.102	79.2	57.95
5/27/2011 18:00	356.3	3.873	318.5	3.266	-0.996	79.9	58.17
5/27/2011 19:00	349.2	2.75	325.4	2.563	-0.587	79.9	62.82
5/27/2011 20:00	270.7	4.188	321.7	1.479	1.487	76.9	71.9
5/27/2011 21:00	225.7	2.431	35.78	2.049	6.562	72.8	81
5/27/2011 22:00	151.2	6.422	80.6	1.444	8.76	70.7	83.8
5/27/2011 23:00	139.6	9.05	110.8	2.091	5.907	71.8	84.2
5/28/2011 0:00	161.9	11.4	107.1	3.567	4.023	73.1	82.8
5/28/2011 1:00	176.9	11.01	146.4	4.809	0.963	74.3	74.9
5/28/2011 2:00	183.9	12.16	169.4	6.478	-0.193	73.7	79.2
5/28/2011 3:00	183.7	10.46	177.9	5.13	-0.167	71.8	86.8
5/28/2011 4:00	168.3	9.91	145.3	4.539	-0.211	70.6	96.1
5/28/2011 5:00	184.5	8.31	165	3.866	-0.433	69.78	100
5/28/2011 6:00	206.1	6.065	202.9	2.616	-0.624	69.08	100
5/28/2011 7:00	197.1	8.25	165.1	3.961	-0.641	70.3	99.9

5/28/2011 8:00	192.9	7.21	163.1	3.985	-0.889	72.1	93.4
5/28/2011 9:00	199.9	9.48	185.6	5.88	-1.029	73.6	86.3
5/28/2011 10:00	208.8	6.933	200.6	4.721	-1.287	76	79.9
5/28/2011 11:00	211	8.37	200.4	6.006	-1.416	79.2	70.7
5/28/2011 12:00	201.5	7.73	199.3	6.097	-1.852	82.7	62.89
5/28/2011 13:00	205.4	8.29	201.7	5.912	-1.824	85.2	58.5
5/28/2011 14:00	247.3	6.677	236.3	4.814	-1.818	85.5	61.32
5/28/2011 15:00	261.2	6.369	247.7	4.796	-1.887	85.7	61.09
5/28/2011 16:00	246.3	6.51	219.5	4.583	-2.199	86.8	57.79
5/28/2011 17:00	256	6.779	233.1	3.721	-1.848	87.9	54.35
5/28/2011 18:00	249.3	6.883	206.8	4.303	-1.313	87.9	49.9
5/28/2011 19:00	220.1	7.39	214.6	2.427	0.781	87.2	51.32
5/28/2011 20:00	190.9	9.68	166	3.671	0.572	87.7	42.13
5/28/2011 21:00	187.1	12.08	163.1	4.605	1.129	85.5	40.76
5/28/2011 22:00	185.7	13.36	165.1	5.672	0.718	83.8	43
5/28/2011 23:00	178	13.13	155.2	6.381	0.294	81.5	50.1
5/29/2011 0:00	170.5	12.4	149.1	6.196	0.162	79.3	58.76
5/29/2011 1:00	172.7	9.64	156.4	4.953	-0.115	76.9	66.33
5/29/2011 2:00	184	10.5	184.1	5.574	-0.041	74.9	77.2
5/29/2011 3:00	185.4	10.54	190.4	5.546	0.154	73.9	84.2
5/29/2011 4:00	189.4	9.97	196.7	4.547	0.362	72.7	89.7
5/29/2011 5:00	170.3	8.53	151.9	3.82	0.013	72.1	93.2
5/29/2011 6:00	137.2	6.188	95.5	1.636	-0.015	70.4	99.7
5/29/2011 7:00	136.4	8.2	120.7	2.283	-0.347	70.1	100
5/29/2011 8:00	151.8	8.38	135.4	4.353	-1.15	73.2	97.4
5/29/2011 9:00	159.8	10.79	151.1	6.395	-1.803	77.4	82.9
5/29/2011 10:00	176.5	11.31	167.2	7.21	-1.727	80.5	71.8
5/29/2011 11:00	195	10.02	195.2	7.37	-1.549	83.1	62.57
5/29/2011 12:00	178.8	10.96	171.3	7.48	-1.942	85.7	55.89
5/29/2011 13:00	183.4	11.43	178.5	7.98	-1.695	87.4	51.31
5/29/2011 14:00	181.1	10.76	175.2	7.61	-1.753	89.1	48.93
5/29/2011 15:00	170.3	11.44	166.4	7.73	-1.614	89.6	46.82
5/29/2011 16:00	229.9	9.65	209.4	6.398	-1.85	88	54.1
5/29/2011 17:00	244.6	7.55	220.5	4.643	-1.962	86.7	59.09
5/29/2011 18:00	242.6	7.77	215.6	4.652	-1.558	86.1	59.56
5/29/2011 19:00	238.8	6.082	242.3	2.699	-0.491	84.2	61.72
5/29/2011 20:00	217.9	5.052	201	3.199	0.873	83.7	61.56
5/29/2011 21:00	148.6	6.724	43.85	1.782	5.29	79.4	73.6
5/29/2011 22:00	143.8	11.63	76.6	3.228	2.376	79.7	66.26
5/29/2011 23:00	151.5	12.31	116.5	4.864	0.507	80.5	62.99
5/30/2011 0:00	139.3	9.91	89.3	2.767	0.531	77.7	70.3
5/30/2011 1:00	140.6	10.17	83	2.472	0.688	75.7	78.5
5/30/2011 2:00	144.9	10.36	85.8	2.803	0.813	74.3	85.8
5/30/2011 3:00	148	9.45	94.2	1.969	0.787	72.9	93.2
5/30/2011 4:00	160.7	8.07	124.6	2.988	0.531	72.6	98.3
5/30/2011 5:00	141.1	8.06	98.4	2.478	0.386	72.1	99.9
5/30/2011 6:00	124.6	7.76	43.67	2.021	0.206	70.8	100
5/30/2011 7:00	125.9	8.32	137.8	2.616	-0.373	70.7	100
5/30/2011 8:00	135	9.11	139.6	4.018	-1.158	73.1	100
5/30/2011 9:00	138.1	8.12	127.7	3.911	-1.664	75	95.7
5/30/2011 10:00	160.1	7.13	153.4	4.903	-1.972	79.2	81.7
5/30/2011 11:00	164.5	7.18	154.7	4.919	-1.784	82.7	69.52

5/30/2011 12:00	153.7	10.46	138.6	6.604	-1.931	85.1	61.07
5/30/2011 13:00	158	9.07	147.7	6.098	-1.956	87.7	55.56
5/30/2011 14:00	162.6	8.76	162.2	5.71	-1.687	88.6	51.71
5/30/2011 15:00	159.6	9.99	153.1	6.328	-1.793	89.8	46.46
5/30/2011 16:00	145.2	9.86	132.2	5.899	-1.681	90.7	44.01
5/30/2011 17:00	141.1	9.04	131	5.12	-1.51	91.2	42.75
5/30/2011 18:00	131.1	6.947	111.2	3.865	-1.344	91.2	44.1
5/30/2011 19:00	133	6.79	98.2	2.616	-0.607	89.9	47.12
5/30/2011 20:00	145.5	9.22	62.21	2.537	1.682	86.1	53.59
5/30/2011 21:00	134.5	9.6	41.38	2.592	2.21	83.2	57.63
5/30/2011 22:00	142.9	9.39	45.93	2.141	2.807	80.3	63.86
5/30/2011 23:00	141.6	9.65	50.47	2.373	1.996	78.9	64.97
5/31/2011 0:00	147.5	9.74	54.21	2.359	2.146	77.5	66.03
5/31/2011 1:00	153.8	9.53	107	2.482	1.587	76.5	67.21
5/31/2011 2:00	155.3	9.46	122.4	2.713	1.094	75.5	71.6
5/31/2011 3:00	146.1	10.64	87.5	2.735	0.799	73.9	79.6
5/31/2011 4:00	135.8	9.39	61.67	2.529	0.478	72.8	89.3
5/31/2011 5:00	151	10.68	97.9	3.022	1.184	71.6	97.2
5/31/2011 6:00	163.4	7.49	115	2.415	0.839	71.5	100
5/31/2011 7:00	168.5	5.781	105.5	1.481	0.869	71	100
5/31/2011 8:00	129.6	2.976	54.24	2.13	-0.32	72.7	99.9
5/31/2011 9:00	111.3	5.694	72.3	3.571	-1.173	72.1	100
5/31/2011 10:00	145.9	5.323	151.5	4.052	-1.931	75.5	95.7
5/31/2011 11:00	229.2	3.295	205.9	3.292	-1.695	79	80.4
5/31/2011 12:00	294.4	4.165	278.4	3.715	-1.629	80.9	71.1
5/31/2011 13:00	318.5	5.636	289.8	4.885	-1.62	82.5	67.32
5/31/2011 14:00	332.3	5.907	316.4	5.051	-1.486	83.6	62.48
5/31/2011 15:00	338.4	6.398	315.3	5.1	-1.479	84.8	57.55
5/31/2011 16:00	339.8	6.299	326.6	4.829	-1.372	85.4	56.22
5/31/2011 17:00	345.2	6.433	325.2	4.221	-1.211	85.8	54.21
5/31/2011 18:00	351.1	5.975	335.1	3.844	-0.859	86	53.8
5/31/2011 19:00	3.801	5.715	331.5	3.205	-0.255	85.7	55.35
5/31/2011 20:00	359.2	5.81	331	1.838	1.872	82.6	68.48
5/31/2011 21:00	7.63	7.14	19.05	2.446	5.015	78.9	79.5
5/31/2011 22:00	21.99	9.13	18.72	3.438	4.927	78.8	76.1
5/31/2011 23:00	28.7	9.49	1.227	2.205	5.973	76.3	84.3
6/1/2011 0:00	37.01	7.98	33.99	2.795	4.741	77.1	72.7
6/1/2011 1:00	52.44	5.786	73.1	1.874	5.897	73.7	84.5
6/1/2011 2:00	73.3	9.48	45.2	2.699	4.767	74.8	81.8
6/1/2011 3:00	68.19	7.2	181	1.934	5.651	73.5	88.2
6/1/2011 4:00	86.2	6.703	103.6	1.1	5.789	71	99.3
6/1/2011 5:00	65.99	4.225	33.57	1.332	4.099	70.5	98.3
6/1/2011 6:00	41.62	2.931	31.94	1.156	5.027	69.8	100
6/1/2011 7:00	191.1	3.584	111.3	1.557	3.301	69.91	100
6/1/2011 8:00	246.1	2.503	315	1.107	0.151	73.1	97.2
6/1/2011 9:00	348.6	1.761	259.9	2.094	-1.08	77	82.3
6/1/2011 10:00	0.017	3.292	261	3.376	-1.419	79.1	78.8
6/1/2011 11:00	0.557	4.17	273.8	4.118	-0.79	82.6	74.5
6/1/2011 12:00	348.9	6.348	307.2	4.788	-1.072	85.8	66.88
6/1/2011 13:00	349.4	7.74	319.4	5.094	-1.594	87.4	58.96
6/1/2011 14:00	344.3	8.64	316.6	5.423	-1.591	88.9	54.2
6/1/2011 15:00	340.6	7.75	322.3	5.47	-1.409	89.4	51.64

6/1/2011 16:00	346.7	9.01	314.5	5.242	-1.282	89.8	50.9
6/1/2011 17:00	350.7	8.44	322.5	4.625	-0.983	89.8	50.1
6/1/2011 18:00	357.3	8.23	331.3	4.879	-0.567	88.9	52.24
6/1/2011 19:00	8.47	6.423	335	3.228	0.069	87.8	57.17
6/1/2011 20:00	12.01	7.99	9.42	3.303	1.511	85.8	60.48
6/1/2011 21:00	27.17	8.71	21.69	3.672	3.334	83.3	64.72
6/1/2011 22:00	30.18	8.74	18.59	3.697	3.997	82	66.42
6/1/2011 23:00	34.25	8.32	18.92	3.142	6.228	78.4	76.2
6/2/2011 0:00	44.7	9.64	18.34	3.38	4.594	79.2	71.9
6/2/2011 1:00	61.98	8.5	52.03	1.793	4.349	77.8	76.8
6/2/2011 2:00	61.02	7.16	256.5	2.158	5.619	75.4	88.2
6/2/2011 3:00	65.43	10.55	45.22	3.666	2.074	79.9	71.8
6/2/2011 4:00	62.06	10.34	36.66	4.036	1.889	80	68.94
6/2/2011 5:00	65.13	11.35	38.63	5.135	1.014	80.2	68.59
6/2/2011 6:00	68.69	8.69	49.1	3.107	0.926	78.7	73.3
6/2/2011 7:00	68.52	5.324	226.1	1.524	3.382	74.9	88.3
6/2/2011 8:00	57.38	5.411	294	1.434	1.94	76.9	86.9
6/2/2011 9:00	64.89	5.38	27.35	3.422	-0.847	82	70.8
6/2/2011 10:00	50.97	4.868	20.72	4.249	-1.102	84.9	67.47
6/2/2011 11:00	55.35	7.41	25.34	6.017	-1.273	87.7	61.92
6/2/2011 12:00	55.74	8.16	24.9	6.784	-1.303	89.9	56.01
6/2/2011 13:00	6.6	8.9	342.7	6.593	-1.395	90.3	57.57
6/2/2011 14:00	345.8	9.94	317.9	5.75	-1.581	90	61.43
6/2/2011 15:00	346.9	8.75	323.5	5.444	-1.411	90.7	60.33
6/2/2011 16:00	351.9	8.38	332.5	5.049	-1.33	91.1	60.58
6/2/2011 17:00	3.072	8.16	335	5.58	-0.977	91.7	61.51
6/2/2011 18:00	18.57	8.56	2.496	5.999	-0.941	91.9	60.92
6/2/2011 19:00	21.75	8.1	12.4	5.112	-0.357	90.2	64.22
6/2/2011 20:00	26.21	9.38	13.61	5.227	0.303	88.3	67.1
6/2/2011 21:00	57.61	8.95	50.12	3.013	2.026	86	71.7
6/2/2011 22:00	94.1	8.13	75.8	1.843	3.08	85.1	73
6/2/2011 23:00	179.9	11.09	158.3	5.154	0.597	86.1	64.31
6/3/2011 0:00	185.6	9.58	180.5	4.953	0.007	84.8	59.79
6/3/2011 1:00	167.5	7.2	135.1	2.76	0.398	82.5	63.56
6/3/2011 2:00	156.7	7.16	113.4	2.181	0.774	80.4	68.8
6/3/2011 3:00	155.3	7.95	111.1	2.709	0.756	78.7	74
6/3/2011 4:00	169.1	7.91	129.4	2.912	0.736	77.4	78.3
6/3/2011 5:00	179.1	8.46	149.8	3.756	0.463	77	80.9
6/3/2011 6:00	196.7	6.61	171.7	2.37	0.181	75.4	85.1
6/3/2011 7:00	204.4	4.853	99.7	0.871	0.612	74.2	90.2
6/3/2011 8:00	210.3	4.584	192.6	2.326	-0.945	76	84.7
6/3/2011 9:00	246	3.629	213.3	3.148	-1.739	78.3	81.8
6/3/2011 10:00	257.2	5.267	243.2	4.001	-1.811	80	79.2
6/3/2011 11:00	314.4	4.801	279.7	4.168	-1.818	81.5	75.6
6/3/2011 12:00	324.5	4.999	312.8	4.674	-1.352	83.4	70.1
6/3/2011 13:00	331.6	5.796	320.9	5.216	-1.459	84.4	66.76
6/3/2011 14:00	340.8	6.75	315.1	5.163	-1.57	85.6	64.82
6/3/2011 15:00	338.5	7.02	320	5.427	-1.43	86.6	64.03
6/3/2011 16:00	350.1	8.25	332.6	5.658	-1.397	87.7	62.59
6/3/2011 17:00	6.487	7.8	347.1	6.109	-1.151	89.4	61.94
6/3/2011 18:00	21.88	7.26	2.936	5.656	-1.045	90.1	61.21
6/3/2011 19:00	18.59	7.84	1.409	5.191	-0.747	89	64.85

6/3/2011 20:00	18.22	8.84	8.14	5.05	-0.203	86.8	65.49
6/3/2011 21:00	252.7	14.73	57.28	7.79	8.88	70.9	90.5
6/3/2011 22:00	341.6	6.48	50.4	4.228	12.89	72.2	92.8
6/3/2011 23:00	223.7	6.435	92.5	2.655	5.704	72	98
6/4/2011 0:00	189.4	5.783	66.98	1.693	4.551	71.6	100
6/4/2011 1:00	201.6	5.14	53.56	1.785	6.26	71.2	100
6/4/2011 2:00	226.1	3.755	33.27	2.14	6.943	70.5	100
6/4/2011 3:00	315.4	3.652	30.19	2.6	6.686	69.98	100
6/4/2011 4:00	342.1	4.77	45.46	1.799	7.61	69.36	100
6/4/2011 5:00	215.3	2.524	70.5	1.093	8.37	69.15	100
6/4/2011 6:00	221	6.028	33.03	1.669	6.713	70	100
6/4/2011 7:00	276.6	4.201	29.48	1.877	4.921	70.8	100
6/4/2011 8:00	280.8	3.382	26.94	1.008	1.973	72.8	100
6/4/2011 9:00	314.6	2.583	256.6	1.932	-0.905	76.8	90.4
6/4/2011 10:00	334.8	2.985	310	2.611	-1.076	79.5	76
6/4/2011 11:00	310.3	3.81	267.8	3.81	-1.348	81.6	70.7
6/4/2011 12:00	328.2	3.87	295.1	3.687	-1.427	84.2	67.37
6/4/2011 13:00	5.017	5.887	349.4	4.882	-1.191	87.3	63.94
6/4/2011 14:00	341.5	7.54	315	5.413	-1.244	88.6	64.75
6/4/2011 15:00	347.7	7.87	323.4	5.292	-1.206	89.9	61.85
6/4/2011 16:00	347.5	7.66	319.6	4.916	-1.173	90.9	60.74
6/4/2011 17:00	353.6	8.13	320.5	4.96	-0.892	91.1	58.9
6/4/2011 18:00	7.53	6.55	340.6	4.252	-0.668	91.2	57.91
6/4/2011 19:00	12.26	7.15	359.5	3.716	-0.084	90.1	60.23
6/4/2011 20:00	16.76	7.94	13.07	3.318	1.213	88.1	64.68
6/4/2011 21:00	20.99	8.6	24.21	3.636	3.038	85.7	68.42
6/4/2011 22:00	24.04	8.67	17.84	4.168	1.977	85.2	67.25
6/4/2011 23:00	40.22	8.89	19.34	3.629	3.746	82.4	75.7
6/5/2011 0:00	59.19	10.61	24.57	4.58	3.07	83.3	69.9
6/5/2011 1:00	61.56	10.05	28.57	3.846	2.582	83.2	69.06
6/5/2011 2:00	62.63	8.68	35.35	2.625	4.307	79.8	79.7
6/5/2011 3:00	58.27	7.57	315.1	1.982	6.28	76.3	92.7
6/5/2011 4:00	48.66	3.918	156.6	1.329	4.92	73.5	100
6/5/2011 5:00	93.3	4.547	35	1.902	4.762	72.8	100
6/5/2011 6:00	73.4	3.648	37.45	1.684	5.14	72.3	100
6/5/2011 7:00	64.87	2.862	53.09	1.081	4.36	72.3	100
6/5/2011 8:00	58.5	2.549	326.1	1.275	2.494	74.7	100
6/5/2011 9:00	24.52	2.113	260.1	2.092	-0.053	78.6	95.9
6/5/2011 10:00	348.9	1.024	252.4	2.977	-0.084	81.9	84.9
6/5/2011 11:00	328.8	3.877	265.2	3.848	-1.03	84.8	78.7
6/5/2011 12:00	356.4	6.978	307.6	5.004	-1.179	87	71.5
6/5/2011 13:00	348.8	7.64	321.7	4.883	-1.344	88.8	63.1
6/5/2011 14:00	347.7	8.09	320.2	5.066	-1.232	90.2	56.43
6/5/2011 15:00	346.6	7.48	317.7	4.656	-1.145	90.5	54.94
6/5/2011 16:00	347.5	6.595	322.5	4.153	-1.104	90.3	58.11
6/5/2011 17:00	346.9	5.754	323.9	3.65	-1.001	90.1	60.97
6/5/2011 18:00	7.81	6.248	335.4	3.842	-0.432	89.9	62.18
6/5/2011 19:00	14.78	7.17	359.5	3.518	-0.186	89.4	62.58
6/5/2011 20:00	19.77	8.03	15.97	3.347	1.326	87.2	66.96
6/5/2011 21:00	20.84	9.51	9.72	4.713	0.62	85.9	64.37
6/5/2011 22:00	47.38	10.25	27.42	3.771	3.077	83.5	66.5
6/5/2011 23:00	31	8.93	17.69	3.717	4.39	80.6	72.2



6/6/2011 0:00	31.8	7.32	21.35	2.151	6.59	77.2	80.9
6/6/2011 1:00	40.44	5.54	36.25	1.752	7.2	74.9	88
6/6/2011 2:00	33.37	5.249	39.44	1.649	8.4	73.3	91.3
6/6/2011 3:00	95.3	6.477	98.2	2.405	6.937	73.2	94.2
6/6/2011 4:00	139	4.627	27.77	1.824	6.255	72.3	100
6/6/2011 5:00	188.1	2.454	32.74	2.348	7.3	71.6	100
6/6/2011 6:00	7.52	4.185	19.93	2.744	8.21	71.3	100
6/6/2011 7:00	22.78	5.545	30.87	2.611	3.629	72.4	100
6/6/2011 8:00	55.13	4.721	37.74	1.255	2.075	73.3	99
6/6/2011 9:00	60.91	3.94	7.61	2.665	-0.09	78.2	82.7
6/6/2011 10:00	71.2	3.118	22.36	3.497	-0.962	82.7	67.88
6/6/2011 11:00	77.4	4.183	47.51	3.247	-1.229	86.1	60.13
6/6/2011 12:00	31.42	4.47	337	3.669	-1.142	88	60.84
6/6/2011 13:00	348.5	7.44	319.3	5.354	-1.046	88.1	61.31
6/6/2011 14:00	349.5	7.78	325.7	5.209	-1.155	88.7	59.73
6/6/2011 15:00	345.3	7.79	325.5	5.181	-1.344	89.3	57.65
6/6/2011 16:00	342.3	7.43	328.1	4.668	-1.193	89.6	55.54
6/6/2011 17:00	351.4	6.597	325.9	4.173	-0.947	89.9	55.6
6/6/2011 18:00	9.17	4.76	343.8	3.512	-0.766	90	56.62
6/6/2011 19:00	11.45	4.306	350.5	2.068	0.496	88.4	64.45
6/6/2011 20:00	1.997	6.561	339.4	2.288	3.196	84.8	77.4
6/6/2011 21:00	206.1	7.48	187.4	3.415	0.052	83.9	56.9
6/6/2011 22:00	239.4	7.41	232.6	1.869	0.777	80.3	61.86
6/6/2011 23:00	249.4	4.585	39.31	1.587	1.091	77.9	69.2
6/7/2011 0:00	223.5	4.123	69.23	1.624	2.721	75.9	75.7
6/7/2011 1:00	201.3	5.42	67.53	1.331	4.042	74.2	81
6/7/2011 2:00	151.1	4.476	60.94	1.492	4.971	72.5	87.3
6/7/2011 3:00	178.3	4.564	73.1	1.881	3.995	71.3	95.5
6/7/2011 4:00	217.3	3.328	55.24	1.736	4.774	71	97
6/7/2011 5:00	172.8	1.285	47.9	1.57	6.231	70.3	97.7
6/7/2011 6:00	182.7	3.791	73.5	1.308	4.912	69.5	100
6/7/2011 7:00	235.7	4.768	51.96	0.884	3.396	69.9	100
6/7/2011 8:00	247.5	3.743	104.3	1.243	0.857	73	91
6/7/2011 9:00	246	3.526	208.6	2.782	-1.636	76.6	80
6/7/2011 10:00	259	4.28	232.4	3.664	-1.777	79.1	76.1
6/7/2011 11:00	341.1	3.947	245	3.224	-1.647	81.5	70.4
6/7/2011 12:00	310.7	2.781	253	2.866	-1.561	83.9	65.34
6/7/2011 13:00	277.4	3.521	274.5	3.312	-1.518	86.5	58.28
6/7/2011 14:00	290.5	3.727	285.2	3.356	-1.476	88.2	50.34
6/7/2011 15:00	294.3	3.911	268.9	3.597	-1.577	89.1	50.87
6/7/2011 16:00	310.8	3.236	283.9	2.896	-1.224	89.6	51.7
6/7/2011 17:00	89.5	7.56	82.3	3.88	0.752	85.4	61.87
6/7/2011 18:00	138.3	13.27	125.3	6.341	-0.713	81.3	63.76
6/7/2011 19:00	139.2	13.4	131.1	6.518	-0.721	77.6	65.74
6/7/2011 20:00	112.7	13.71	64.7	5.828	-0.472	75.2	71.8
6/7/2011 21:00	118.5	13.16	86	4.755	-0.486	75	73.4
6/7/2011 22:00	124.1	9.54	85.8	4.292	-0.564	73.8	77.8
6/7/2011 23:00	129	6.589	84.5	4.048	-0.203	73	80.6
6/8/2011 0:00	104.6	8.52	54.29	3.61	0.071	73	76
6/8/2011 1:00	177.2	5.435	173	2.299	0.593	72.2	79.2
6/8/2011 2:00	208	6.08	200.8	1.905	0.72	70.5	86.5
6/8/2011 3:00	252.1	4.64	59.04	2.404	0.429	69.77	89.6

6/8/2011 4:00	137.9	3.981	71.9	2.496	2.515	69.15	87.9
6/8/2011 5:00	133.7	7.69	90.8	2.774	2.212	68.06	93
6/8/2011 6:00	121.4	7.77	67.86	2.513	0.026	67.2	99.1
6/8/2011 7:00	141.8	8.44	86.4	2.338	0.995	67.45	99.6
6/8/2011 8:00	139.7	4.584	99.3	1.731	0.222	70.6	89.5
6/8/2011 9:00	148.5	3.904	132.4	2.876	-1.366	74.7	76.4
6/8/2011 10:00	215.1	3.001	197.9	2.928	-1.725	78.4	65.66
6/8/2011 11:00	264.6	3.76	244.8	3.624	-1.569	80	65.9
6/8/2011 12:00	290.3	3.67	260	3.761	-1.536	81.3	66.41
6/8/2011 13:00	151.3	4.021	154.9	3.428	-1.695	84.7	60.04
6/8/2011 14:00	176.2	3.869	217.1	3.549	-1.546	86.4	57.16
6/8/2011 15:00	309.2	5.024	272.8	4.387	-1.839	86	60.89
6/8/2011 16:00	315.3	4.45	281.4	4.173	-1.433	86.9	59.17
6/8/2011 17:00	324.7	3.857	290.1	3.571	-1.367	87.4	58.68
6/8/2011 18:00	319.9	2.68	303.1	2.49	-1.048	87.4	56.05
6/8/2011 19:00	41.34	3.17	18.89	2.373	-0.417	87.4	56.88
6/8/2011 20:00	139.9	20.21	127.2	11.08	-0.531	78.5	70.8
6/8/2011 21:00	131.6	12.51	71.3	4.531	0.063	70.8	99.1
6/8/2011 22:00	132.7	9.89	77.1	3.056	1.363	70.7	98.7
6/8/2011 23:00	216.2	5.401	107.2	2.058	0.851	70.4	99.7
6/9/2011 0:00	153.3	7.96	93.6	3.279	0.617	69.68	100
6/9/2011 1:00	135.7	10.86	109.9	3.385	0.104	68.83	100
6/9/2011 2:00	124.1	7.9	39.83	2.212	-0.123	67.85	100
6/9/2011 3:00	131.7	9.87	98.2	2.492	0.268	67.77	100
6/9/2011 4:00	138.8	10.41	59.91	3.471	1.667	67.89	100
6/9/2011 5:00	135.9	8.37	81.7	2.032	0.956	67.9	100
6/9/2011 6:00	124.8	3.985	25.16	2.008	0.378	66.6	100
6/9/2011 7:00	131.2	6.902	75.3	1.806	0.102	67.25	100
6/9/2011 8:00	134.9	5.203	86.1	2.089	-0.727	71.4	99.8
6/9/2011 9:00	151.9	5.605	133.9	3.929	-1.509	75.8	90.9
6/9/2011 10:00	173.7	3.681	138.5	2.947	-1.709	79.5	80
6/9/2011 11:00	235.9	3.191	213.9	3.035	-1.547	81.6	74.5
6/9/2011 12:00	358.6	2.577	245.7	2.621	-1.271	82.7	70.4
6/9/2011 13:00	333	3.394	293.6	2.821	-0.896	83.6	66.39
6/9/2011 14:00	331.8	4.214	285.7	3.287	-1.043	84.7	64.21
6/9/2011 15:00	326.4	4.303	307.6	3.112	-1.067	85.2	63.48
6/9/2011 16:00	66.27	9.84	54.71	5.689	-0.296	76.5	72.5
6/9/2011 17:00	359.1	6.5	26.68	3.242	6.472	71.2	93.6
6/9/2011 18:00	31.17	2.582	3.544	2.6	2.872	77.1	92.8
6/9/2011 19:00	131.9	5.445	198.2	3.426	0.708	77.8	96.5
6/9/2011 20:00	219.1	8.07	205.3	4.016	-0.099	76.5	78.4
6/9/2011 21:00	177.4	4.021	62.44	2.486	3.706	72.6	95.1
6/9/2011 22:00	135.4	9.75	101.2	3.038	1.757	72.3	96.6
6/9/2011 23:00	146.6	9.15	105.4	2.798	2.73	71.9	97
6/10/2011 0:00	157.9	8.11	104.1	2.776	2.936	71.8	95.8
6/10/2011 1:00	145.5	7.14	75.2	1.903	2.804	70.3	99.3
6/10/2011 2:00	150.4	6.515	60.68	1.655	3.478	69.23	100
6/10/2011 3:00	135	5.286	63.13	1.578	0.943	68.63	100
6/10/2011 4:00	147.9	6.391	101.2	1.378	1.972	67.86	100
6/10/2011 5:00	153.2	5.684	68.48	1.28	3.221	67.58	100
6/10/2011 6:00	139.1	5.391	55.1	1.732	3.146	67.28	100
6/10/2011 7:00	121	5.549	54.12	1.732	2.144	67.14	100

6/10/2011 8:00	115.5	4.449	101.1	1.857	-0.45	70.2	100
6/10/2011 9:00	128.1	2.058	102.1	1.795	-0.981	74.1	92.8
6/10/2011 10:00	158.4	2.913	135.2	2.77	-1.637	78.7	78.3
6/10/2011 11:00	301.9	3.868	267.3	3.489	-1.512	80.6	71.2
6/10/2011 12:00	315.9	4.368	292.2	3.934	-1.31	81.9	64.68
6/10/2011 13:00	308.6	5.109	276.1	4.694	-1.581	82.9	63.23
6/10/2011 14:00	318.6	5.025	290.8	4.381	-1.544	84.3	63.6
6/10/2011 15:00	323.6	4.654	304.2	4.333	-1.24	85.1	63.11
6/10/2011 16:00	326.3	4.937	309.5	4.079	-1.27	86.1	61.81
6/10/2011 17:00	342.7	5.589	328.9	4.01	-1.236	86.5	60.84
6/10/2011 18:00	352.4	6.68	336.4	4.501	-0.968	86.7	59.45
6/10/2011 19:00	14.41	5.573	359.2	3.617	-0.443	86.5	61.37
6/10/2011 20:00	23.79	6.01	24.61	2.269	2.733	83.3	74.7
6/10/2011 21:00	57.79	5.728	42.77	2.005	6.147	80	80.8
6/10/2011 22:00	97	4.888	53.42	0.988	8.51	77	92.3
6/10/2011 23:00	143.5	7.91	90	1.452	3.768	78.3	90
6/11/2011 0:00	148.8	11.79	122.1	4.001	0.84	78.8	77.1
6/11/2011 1:00	186.3	4.776	137	1.723	1.255	77.6	73.6
6/11/2011 2:00	208.5	4.563	50.98	1.358	3.118	74.8	83.1
6/11/2011 3:00	260.4	3.59	40.16	1.724	3.821	73.4	88.3
6/11/2011 4:00	303.3	4.604	20.32	2.304	3.708	73	93.8
6/11/2011 5:00	318.8	5.263	41.18	1.867	3.133	73.6	94.2
6/11/2011 6:00	283.6	2.929	80.5	1.734	3.936	72.2	100
6/11/2011 7:00	214	2.71	58.45	1.226	4.487	71.3	100
6/11/2011 8:00	227.9	3.404	123.7	0.861	1.223	74.6	98.2
6/11/2011 9:00	295.1	3.231	271.7	2.405	-1.124	78.4	82.4
6/11/2011 10:00	319	3.763	289.3	3.117	-1.355	80.7	77.1
6/11/2011 11:00	342.5	5.104	319.3	4.2	-1.353	82.4	72.6
6/11/2011 12:00	342.8	4.804	328.7	4.194	-1.338	84.3	65.84
6/11/2011 13:00	330.6	5.324	304.7	4.317	-1.403	85.9	64.42
6/11/2011 14:00	326.4	5.334	305.2	4.487	-1.429	87.5	61.34
6/11/2011 15:00	337.6	5.975	322.7	4.602	-1.281	88.2	56.56
6/11/2011 16:00	336	5.467	300.5	4.018	-1.402	89.2	54.67
6/11/2011 17:00	320.1	3.81	299.4	3.165	-1.133	90.1	49.1
6/11/2011 18:00	224.1	4.546	216.5	3.474	-1.156	89.3	51.41
6/11/2011 19:00	161.2	4.979	163.5	3.318	-1.089	86.2	59.55
6/11/2011 20:00	154.4	4.632	129	2.141	-0.026	83.8	66.06
6/11/2011 21:00	149.3	6.925	104	2.534	1.075	81	70.4
6/11/2011 22:00	187.6	5.64	177.4	2.453	0.762	78.8	74.3
6/11/2011 23:00	179.9	5.558	163.4	2.223	0.62	77	75.5
6/12/2011 0:00	177.9	6.461	149.2	2.414	0.811	75.8	78.6
6/12/2011 1:00	186.6	7.07	157.7	2.953	0.403	75.4	76.7
6/12/2011 2:00	170.6	7.97	149.1	3.595	0.385	75.1	77.9
6/12/2011 3:00	155	7.47	116.6	4.313	0.215	73.8	82.7
6/12/2011 4:00	86	5.878	89.5	3.69	1.504	72.2	89.9
6/12/2011 5:00	137.4	6.518	92.1	2.878	2.931	71.1	97.3
6/12/2011 6:00	148.6	7.49	106.4	2.468	2.605	70.7	99.9
6/12/2011 7:00	164.3	6.089	98.9	1.968	2.039	70.6	100
6/12/2011 8:00	203.6	4.115	164.1	1.549	0.129	73.6	94.9
6/12/2011 9:00	217.6	3.311	198.2	2.804	-1.606	77.7	80.7
6/12/2011 10:00	211	4.05	206.9	3.795	-1.541	81.1	71.6
6/12/2011 11:00	269.5	3.688	252.9	3.292	-1.647	83.1	66.88

6/12/2011 12:00	306.3	3.292	271.6	3.142	-1.478	84.6	64.07
6/12/2011 13:00	332	3.705	321.1	3.448	-1.329	86.3	58.94
6/12/2011 14:00	329.9	3.353	313.6	3.038	-1.188	88.3	52.41
6/12/2011 15:00	301.4	3.495	279.5	3.226	-1.401	89.4	50.04
6/12/2011 16:00	277.2	2.602	267.4	2.59	-1.425	89.9	49.17
6/12/2011 17:00	272.1	2.748	266.9	2.662	-1.288	90.4	50.21
6/12/2011 18:00	221.7	2.23	237.6	2.235	-1.03	90.8	49.95
6/12/2011 19:00	168.9	1.909	61.2	1.625	0.475	89.3	61.16
6/12/2011 20:00	181	3.344	53.61	1.331	3.746	85.6	72.1
6/12/2011 21:00	146.6	7.62	107.9	3.032	0.305	83.8	65.01
6/12/2011 22:00	134.8	8.37	76.6	2.72	0.955	81.2	66.23
6/12/2011 23:00	157	8.11	118.2	2.686	1.047	80.2	69.7
6/13/2011 0:00	170.2	7.09	134.6	2.864	0.323	79.4	72.7
6/13/2011 1:00	189.6	6.594	146.1	2.581	0.303	78.6	74
6/13/2011 2:00	200.7	7.38	152.5	2.487	0.495	78.1	75.4
6/13/2011 3:00	209.9	7.37	161.8	2.083	0.366	77.4	78.1
6/13/2011 4:00	204.5	6.319	137.2	1.696	0.658	76.4	82.1
6/13/2011 5:00	216.1	6.4	139.5	1.367	0.997	75.5	85.9
6/13/2011 6:00	238.4	5.822	133.6	0.75	1.821	74.7	89.7
6/13/2011 7:00	243.9	5.95	154.2	1.023	1.55	74.6	93.9
6/13/2011 8:00	286.7	4.608	192.4	1.918	-0.56	77	89.9
6/13/2011 9:00	269.4	5.497	249.8	3.487	-1.286	79.5	77
6/13/2011 10:00	284.8	5.613	253.9	4.206	-1.578	81.4	68.99
6/13/2011 11:00	289.2	3.293	278.2	2.899	-1.464	83.1	65.43
6/13/2011 12:00	243.3	3.08	213.2	2.771	-1.728	85.6	60.11
6/13/2011 13:00	286.2	3.339	252.8	2.953	-1.591	87.1	57.28
6/13/2011 14:00	277	3.879	266.8	3.481	-1.475	88.4	54.82
6/13/2011 15:00	271.3	6.082	259.3	4.424	-1.859	89.7	52.26
6/13/2011 16:00	266.1	5.565	256.8	4.171	-1.65	90.3	52.91
6/13/2011 17:00	299.7	3.739	269.9	2.987	-1.324	90.6	51.2
6/13/2011 18:00	345.3	2.183	310.5	2.073	-0.748	90.9	48.96
6/13/2011 19:00	357.5	3.502	343.6	2.196	1.537	88.6	59.72
6/13/2011 20:00	50.11	8.67	33.16	3.328	3.549	85.6	67.88
6/13/2011 21:00	93.1	11.92	65.65	6.294	-0.309	83.8	54.29
6/13/2011 22:00	120.6	11.26	74.9	5.254	-0.256	81.1	52.88
6/13/2011 23:00	109.9	8.12	51.04	2.861	0.006	78.2	57.55
6/14/2011 0:00	119.2	7.83	34.58	2.464	0.68	76.2	62.82
6/14/2011 1:00	131.1	9.48	45.24	2.206	1.191	74.8	67.29
6/14/2011 2:00	152.1	7.62	82.6	2.12	1.293	75	69.26
6/14/2011 3:00	191.4	7.79	173.6	2.649	1.062	76.8	69.84
6/14/2011 4:00	220.3	9.51	190.9	3.515	0.504	76.3	75
6/14/2011 5:00	231.3	8.81	202.2	2.885	0.824	76	80.1
6/14/2011 6:00	250.7	6.453	215	1.652	1.002	76	87.7
6/14/2011 7:00	253.2	7.27	218	2.412	0.369	76.7	88.3
6/14/2011 8:00	250.7	7.16	224.5	3.511	-0.81	78.2	83.5
6/14/2011 9:00	249.7	6.667	224	4.429	-1.628	79.8	78.7
6/14/2011 10:00	234.6	7.02	208	5.494	-1.926	81.3	72.7
6/14/2011 11:00	254.5	6.845	225.1	5.014	-1.982	83.1	66.72
6/14/2011 12:00	244	6.539	229.2	4.921	-1.948	85.2	61.85
6/14/2011 13:00	248.4	6.405	238.5	4.995	-1.958	87	58.36
6/14/2011 14:00	246.9	5.792	232.5	4.523	-1.821	89	55.28
6/14/2011 15:00	256.9	6.879	244.3	4.738	-2.01	90	52.35

6/14/2011 16:00	262.9	6.122	247.1	4.069	-1.804	90.7	52.13
6/14/2011 17:00	266.5	3.856	265.3	2.441	-1.423	90.6	53.31
6/14/2011 18:00	240.7	6.044	215.4	3.793	-1.404	90.5	54.61
6/14/2011 19:00	222	5.217	245.7	2.099	0.826	88.8	59.96
6/14/2011 20:00	208.8	5.727	27.88	1.689	4.399	85.3	71.8
6/14/2011 21:00	198.7	8.57	106.7	1.945	3.582	85.3	61.21
6/14/2011 22:00	183.4	9.96	163.2	3.877	0.735	86.3	55.14
6/14/2011 23:00	182.2	10.37	165.1	4.252	0.559	84.8	59.48
6/15/2011 0:00	194.1	10.38	168.5	4.643	-0.087	82.7	65.58
6/15/2011 1:00	206	8.61	190.5	3.931	-0.097	80.5	73.2
6/15/2011 2:00	218.6	10.07	198.8	5.213	-0.084	79.2	78.4
6/15/2011 3:00	230.5	11.14	210.2	6.521	-0.18	78.9	81.5
6/15/2011 4:00	238.2	12.11	219.1	6.322	-0.253	78.9	81.3
6/15/2011 5:00	252.7	11.83	229	5.645	-0.354	78.1	83.6
6/15/2011 6:00	252.3	10.29	225.4	4.596	-0.392	76.9	87.5
6/15/2011 7:00	242	8.58	221.8	4.089	-0.366	76.4	91.2
6/15/2011 8:00	242.3	6.919	212.1	4.015	-0.959	77.6	92.1
6/15/2011 9:00	237.2	9.11	208.3	6.465	-1.612	80	84.6
6/15/2011 10:00	232.2	8.46	207	6.554	-1.801	81.5	79.2
6/15/2011 11:00	233.8	9.25	212.1	6.543	-1.988	82.9	74.6
6/15/2011 12:00	232.1	9.51	212.7	6.633	-2.19	84.9	69.13
6/15/2011 13:00	229.6	9.04	207.3	6.225	-2.32	87.2	62.44
6/15/2011 14:00	220.5	10.66	206.6	7.3	-1.901	88.3	58.3
6/15/2011 15:00	211.4	10.75	194.5	7.07	-2.042	89.6	53.61
6/15/2011 16:00	217.5	8.82	201.7	6.388	-1.907	90.6	51.35
6/15/2011 17:00	210.9	8.75	199.2	5.993	-1.759	91.5	48.96
6/15/2011 18:00	202.7	7.94	195.7	5.044	-1.357	91.7	48.21
6/15/2011 19:00	194.2	6.442	184.4	3.926	-0.746	91.2	49.48
6/15/2011 20:00	184.5	9.51	162.5	4.475	-0.074	89.6	51.52
6/15/2011 21:00	181.6	10.21	159.9	4.433	0.453	87.8	54.55
6/15/2011 22:00	185	8.75	169	3.921	0.673	86.8	55.12
6/15/2011 23:00	195.4	9.29	166.2	3.403	0.43	85	58.29
6/16/2011 0:00	208.4	8.5	182.7	3.243	0.148	83.5	63.06
6/16/2011 1:00	210.6	8.38	186.8	3.113	0.123	82	68.93
6/16/2011 2:00	212.8	8.82	185.4	3.551	0.006	80.6	74.6
6/16/2011 3:00	222.6	9.59	199.2	4.954	-0.172	80	77.9
6/16/2011 4:00	228.9	8.84	204.5	4.768	-0.248	79.5	81.5
6/16/2011 5:00	220.6	8.1	193.7	4.191	-0.287	78.8	85.5
6/16/2011 6:00	215.7	7.46	180.4	2.716	-0.14	77.7	90.3
6/16/2011 7:00	219.4	7.71	191.8	3.396	-0.419	77.5	93.4
6/16/2011 8:00	227.9	7.04	200.7	4.261	-1.112	79	89.9
6/16/2011 9:00	239.2	7.93	212.2	5.725	-1.587	80.8	84.1
6/16/2011 10:00	241.9	8.04	218.9	5.807	-1.896	82.4	79.8
6/16/2011 11:00	232.3	8.06	210.8	5.589	-1.942	83.5	75.4
6/16/2011 12:00	246.3	9.03	222.2	6.028	-2.179	85.6	67.7
6/16/2011 13:00	251.8	8.89	236.6	6.035	-2.108	86.9	64.36
6/16/2011 14:00	255.3	8.97	236.1	5.791	-2.157	88.2	63.03
6/16/2011 15:00	255.6	9.49	237.7	5.564	-2.4	89.1	60.96
6/16/2011 16:00	247.3	8.82	227.8	5.734	-2.164	89.6	57.97
6/16/2011 17:00	262.9	7.03	247.9	4.246	-1.737	90	57.21
6/16/2011 18:00	247	6.004	231.7	3.907	-1.392	90.3	54.53
6/16/2011 19:00	207.9	6.384	201.4	3.621	-0.67	90.7	53.42

6/16/2011 20:00	164.5	5.384	107.8	1.959	1.076	89.1	55.25
6/16/2011 21:00	136.4	6.183	49.09	1.891	2.361	86.1	60.87
6/16/2011 22:00	151.5	9.51	103.8	3.061	2.177	84.7	64.03
6/16/2011 23:00	186.7	11.78	170.2	5.587	-0.106	85.4	64.95
6/17/2011 0:00	197.7	10.41	178.3	5.012	-0.262	83.9	71.8
6/17/2011 1:00	196.4	8.29	172.9	3.755	-0.17	82.7	75.7
6/17/2011 2:00	210.3	9.63	188.4	4.304	-0.131	81.2	80.7
6/17/2011 3:00	209.6	8.09	181	3.955	-0.293	80	85.6
6/17/2011 4:00	195.6	6.5	161.6	3.211	-0.285	79.2	89.3
6/17/2011 5:00	184.8	7.71	157.3	4.076	-0.364	78.4	92.9
6/17/2011 6:00	175.8	9.97	144.6	5.358	-0.18	77.7	95.8
6/17/2011 7:00	184.9	9.38	170.5	4.912	-0.54	77	99.6
6/17/2011 8:00	193.7	6.407	173.5	3.621	-0.935	77.6	98.2
6/17/2011 9:00	217.7	9.31	198.8	6.394	-1.506	80.9	85.3
6/17/2011 10:00	220.1	13.65	204.7	8.83	-1.358	83.2	75.7
6/17/2011 11:00	215.2	9.96	198.6	7.13	-1.765	85.8	68.76
6/17/2011 12:00	253.4	8.45	233.2	5.446	-1.918	86.9	68.07
6/17/2011 13:00	242.1	9.46	226.3	6.296	-2.044	88.8	61.57
6/17/2011 14:00	231.3	11.8	215.9	7.87	-1.704	90.8	53.73
6/17/2011 15:00	226.8	9.69	213	6.799	-1.925	92	50.87
6/17/2011 16:00	207.2	11.41	199.1	7.56	-1.691	93	47.6
6/17/2011 17:00	203.8	12.44	196.5	8.58	-1.425	93.6	46.04
6/17/2011 18:00	211.7	9.88	208	6.565	-0.995	93	48.25
6/17/2011 19:00	200.4	9.82	189.5	6.159	-0.76	92.6	47.15
6/17/2011 20:00	201.2	8.96	190.1	4.128	0.065	90.5	50.37
6/17/2011 21:00	200.5	10.82	190.1	4.555	0.531	87.9	54.5
6/17/2011 22:00	199.9	11.51	186.8	5.294	0.329	86.2	58.36
6/17/2011 23:00	193.9	12.23	173.3	6.004	-0.13	84.8	62.03
6/18/2011 0:00	198.2	12.94	177.1	6.83	-0.253	83	67.93
6/18/2011 1:00	202.7	12.18	189.2	6.72	-0.205	81.5	71.4
6/18/2011 2:00	202.2	11.14	181.9	5.972	-0.22	79.9	75.6
6/18/2011 3:00	202.3	8.75	179.4	4.058	-0.186	78.6	82.3
6/18/2011 4:00	198.3	8.62	166.9	3.751	-0.154	77.7	88.6
6/18/2011 5:00	189.9	8.31	162.2	3.852	-0.316	77	94.3
6/18/2011 6:00	180.2	10.09	156.9	5.746	-0.464	77.1	97.2
6/18/2011 7:00	182.5	10.63	165.2	6.412	-0.683	77.1	99.8
6/18/2011 8:00	189.4	9.78	171	5.263	-0.905	78.1	97.7
6/18/2011 9:00	198.7	8.47	185.2	5.48	-1.226	80.5	88.4
6/18/2011 10:00	212.1	10.01	195.8	6.358	-1.564	83.2	79.6
6/18/2011 11:00	223.2	14.42	205	9.77	-1.696	85.4	71.1
6/18/2011 12:00	223.2	14.89	205.8	10.08	-1.723	87.1	65.36
6/18/2011 13:00	215.7	14.97	199.8	9.76	-1.953	89	61.72
6/18/2011 14:00	218.9	13.54	205.5	9.33	-1.717	90.5	59.14
6/18/2011 15:00	219.1	13.16	204.8	8.63	-1.867	92	54.67
6/18/2011 16:00	221	11.43	208.5	7.6	-1.827	93.4	52.08
6/18/2011 17:00	211.5	12.65	200.7	8.54	-1.439	94.2	49.33
6/18/2011 18:00	209.1	10.52	203.6	7.39	-1.129	94.2	48.82
6/18/2011 19:00	196.8	8.36	188.7	5.455	-0.825	93.6	48.72
6/18/2011 20:00	195.6	9.13	182.2	3.968	0.017	91.6	50.8
6/18/2011 21:00	193.6	10.17	174.8	4.163	0.252	89.2	55.18
6/18/2011 22:00	201.5	12.07	191.4	6.419	0.152	87.1	59.32
6/18/2011 23:00	202.4	12.75	186.3	6.195	-0.074	85.4	65.52

6/19/2011 0:00	203	15.06	188.4	8.81	-0.3	84	70.5
6/19/2011 1:00	204.1	12.84	187.8	7.38	-0.315	82.1	74.4
6/19/2011 2:00	206.5	11.96	186.8	6.669	-0.313	80.5	78.6
6/19/2011 3:00	211.7	12.36	190.2	7.15	-0.411	79.7	82.7
6/19/2011 4:00	206	10.09	181.8	5.701	-0.447	79.2	85.7
6/19/2011 5:00	205.2	9.36	179.6	4.646	-0.223	78.7	86.9
6/19/2011 6:00	205.7	9.09	173.8	4.093	-0.137	78.3	87.7
6/19/2011 7:00	204.4	8.89	180.9	3.684	-0.187	77.8	90.2
6/19/2011 8:00	203.9	9.72	183.3	5.024	-0.89	79.1	88.6
6/19/2011 9:00	218.3	10.8	199.1	6.817	-1.199	81.3	83.1
6/19/2011 10:00	232.6	13.84	212.1	8.69	-1.367	83.2	76.1
6/19/2011 11:00	234.6	13.61	211.4	8.7	-1.567	84.6	70.4
6/19/2011 12:00	230.8	13.66	209.4	9.36	-1.853	86.6	65.49
6/19/2011 13:00	219.3	10.98	205.1	7.83	-2.003	89.4	58.86
6/19/2011 14:00	228.4	9.58	213.5	6.518	-1.856	90.8	56.44
6/19/2011 15:00	231.8	9.11	215.5	6.096	-2.003	91.5	55.64
6/19/2011 16:00	214.1	12.34	202.7	8.22	-1.73	93.2	48.07
6/19/2011 17:00	234.3	9.3	222.7	5.986	-1.496	93.2	49.31
6/19/2011 18:00	247.5	10.16	227.6	4.507	-1.248	92	53.38
6/19/2011 19:00	232	9.75	211.7	5.204	-0.538	90.8	52.95
6/19/2011 20:00	212.5	9.8	187.8	4.134	0.163	89.7	50.27
6/19/2011 21:00	201.1	10.29	181.7	3.904	0.529	87.7	52.85
6/19/2011 22:00	202.9	11.03	186.8	5.082	0.131	85.9	59.54
6/19/2011 23:00	195.3	12.15	178.6	5.975	-0.074	84.3	62.19
6/20/2011 0:00	197	11.25	176.5	5.456	-0.114	82.2	67.56
6/20/2011 1:00	193	10.56	171.8	5.247	-0.224	80.4	72.8
6/20/2011 2:00	195.9	9.95	179.1	5.141	-0.281	79.1	78.8
6/20/2011 3:00	193	10.32	171.7	5.097	-0.3	78.2	84.1
6/20/2011 4:00	191.6	9.2	175.4	4.521	-0.359	77.4	87.8
6/20/2011 5:00	183.1	10.74	168.1	5.729	-0.444	77	91.4
6/20/2011 6:00	179.3	11.98	160.1	6.92	-0.527	76.8	94.9
6/20/2011 7:00	179.8	12.73	164.6	7.02	-0.534	76.9	96.5
6/20/2011 8:00	190	10.3	179.9	6.403	-1.034	78.5	89.4
6/20/2011 9:00	199.7	10.79	190.5	7.25	-1.379	81.2	79.1
6/20/2011 10:00	204.6	13.09	192.9	8.77	-1.637	83.9	69.09
6/20/2011 11:00	201.5	13.9	186.6	9.12	-1.687	86.3	60.73
6/20/2011 12:00	200	13.26	189.1	9.06	-1.73	88.8	53.99
6/20/2011 13:00	201.8	13.27	193.3	8.73	-1.741	90.6	48.72
6/20/2011 14:00	203.6	12.66	192.2	8.86	-1.705	92.2	47.62
6/20/2011 15:00	215.3	9.86	200.8	6.76	-1.8	91.9	51
6/20/2011 16:00	197.6	15.31	187.1	9.75	-1.433	91.3	48.37
6/20/2011 17:00	205.1	11.12	199	8.08	-1.185	87.9	59.58
6/20/2011 18:00	203.5	13.95	194.6	9.42	-1.173	88.8	57.53
6/20/2011 19:00	200.7	9.75	190.6	6.177	-0.808	86.7	62
6/20/2011 20:00	188.1	11.23	173.1	6.457	-0.649	86.5	61.27
6/20/2011 21:00	187.4	13.04	175.7	6.868	-0.335	85.8	59.24
6/20/2011 22:00	184.2	9.97	171.8	5.337	-0.309	84.8	61.29
6/20/2011 23:00	172.7	9.9	164.4	5.136	-0.333	83.1	66.14
6/21/2011 0:00	170.2	10.15	160.6	5.379	-0.426	81.4	70.9
6/21/2011 1:00	167.1	11.44	154.7	6.033	-0.412	80.5	72.6
6/21/2011 2:00	161.1	13.97	145.6	7.32	-0.47	79.5	77
6/21/2011 3:00	162.5	13.1	147.3	6.704	-0.474	78.8	79.7

6/21/2011 4:00	160.9	11.67	144.2	6.269	-0.471	78.1	82.3
6/21/2011 5:00	163.5	9.62	149.7	4.931	-0.453	77.6	86.1
6/21/2011 6:00	144	10.35	132	4.45	-0.413	76.5	91.6
6/21/2011 7:00	149.5	9.02	128.8	3.907	-0.556	76.7	94.9
6/21/2011 8:00	143.7	8.22	135.2	4.137	-0.955	77.9	92
6/21/2011 9:00	157.1	10.19	143	4.91	-0.568	78.7	90.3
6/21/2011 10:00	161	10.96	149.3	5.336	-0.581	79.3	88.5
6/21/2011 11:00	180.7	11.36	168.3	6.493	-0.654	80.3	85
6/21/2011 12:00	185.1	7.49	174	4.059	-0.443	80.4	83.6
6/21/2011 13:00	255.6	4.162	266.9	1.472	0.312	78.6	96.5
6/21/2011 14:00	331.5	12.16	318.8	6.96	-1.039	72	100
6/21/2011 15:00	107.7	8.54	86.3	5.22	0.112	70	100
6/21/2011 16:00	146.8	11.74	134.5	5.067	-0.071	70.2	100
6/21/2011 17:00	287.3	8.81	264.2	4.833	-0.034	71.5	99.3
6/21/2011 18:00	218	8.7	175.3	4.808	0.108	71.4	99.7
6/21/2011 19:00	161.2	5.812	110.5	3.198	0.303	71.3	100
6/21/2011 20:00	138	6.798	115.3	2.591	-0.578	70.6	100
6/21/2011 21:00	147.1	11.41	126	4.501	-0.248	69.8	100
6/21/2011 22:00	145.3	16.29	120.5	6.483	0.34	70.1	98.9
6/21/2011 23:00	143.4	12.9	108.6	3.761	0.753	70.5	96.9
6/22/2011 0:00	107.9	7.26	25.07	3.003	0.385	69.85	98.9
6/22/2011 1:00	119.6	8.51	16.36	2.156	0.053	69.92	100
6/22/2011 2:00	119.3	8.48	76.8	2.887	-0.133	71	98.9
6/22/2011 3:00	330.3	2.603	28.53	2.031	1.557	70.1	100
6/22/2011 4:00	185.2	6.793	117.1	2.417	2.14	71.1	100
6/22/2011 5:00	144	6.807	87.1	3.096	0.498	71.3	100
6/22/2011 6:00	155.4	8.88	117.2	3.951	0.572	71.8	100
6/22/2011 7:00	145.8	12.26	112.2	4.308	0.01	71.6	100
6/22/2011 8:00	135.2	9.24	89.8	3.506	-0.54	73.3	100
6/22/2011 9:00	150.1	5.265	132.6	2.541	-1.098	75.7	100
6/22/2011 10:00	191.8	7.64	182.1	3.73	-0.486	77.6	98.4
6/22/2011 11:00	289.8	9.77	266.4	4.93	-0.822	74	99.8
6/22/2011 12:00	299.4	5.033	246.4	2.389	-0.952	72.5	100
6/22/2011 13:00	246	2.6	268.3	1.979	-1.223	73.7	100
6/22/2011 14:00	208.7	4.804	200.8	4.178	-1.458	76.6	89.6
6/22/2011 15:00	208.7	5.388	189.7	4.426	-1.786	78.6	83.5
6/22/2011 16:00	148	6.679	138.7	4.379	-1.879	80.7	78.2
6/22/2011 17:00	176.3	5.495	164.9	4.288	-1.729	83.3	71.9
6/22/2011 18:00	208.2	6.231	196.4	3.685	-1.255	83.2	72.3
6/22/2011 19:00	254.2	6.517	230.8	2.105	-0.31	81	82.8
6/22/2011 20:00	260.1	6.578	235.3	2.309	-0.211	80.2	82.4
6/22/2011 21:00	156.8	5.781	132	2.444	0.001	78.9	83.3
6/22/2011 22:00	153.8	4.88	102.6	2.114	0.253	78.5	86.5
6/22/2011 23:00	168.7	5.796	143.7	2.474	0.075	78.1	90
6/23/2011 0:00	208.6	6.924	185	2.244	-0.106	77	97.8
6/23/2011 1:00	249.5	6.143	206.4	2.982	-0.133	76.7	98.8
6/23/2011 2:00	214.2	4.754	171.6	1.947	-0.026	76.6	95.9
6/23/2011 3:00	226.2	6.378	209.9	2.325	-0.202	75.6	98.5
6/23/2011 4:00	208.2	6.59	167	2.502	-0.299	74.8	99.6
6/23/2011 5:00	198.7	5.246	146.1	1.799	-0.217	74.1	99.8
6/23/2011 6:00	191.4	6.746	155	2.911	-0.449	73.6	100
6/23/2011 7:00	195.4	7.18	175	3.351	-0.787	73.4	100



6/23/2011 8:00	207.2	6.935	190	3.903	-0.98	74.2	99.7
6/23/2011 9:00	219.3	7.23	203	5.201	-1.318	76.2	89.7
6/23/2011 10:00	255.8	6.229	236.8	4.486	-1.365	77.3	86
6/23/2011 11:00	247.9	7.24	220.9	4.586	-1.51	78.5	82.4
6/23/2011 12:00	262.6	4.921	239.3	3.521	-1.425	78.8	83
6/23/2011 13:00	291	4.013	269.3	2.703	-1.213	79.2	83.2
6/23/2011 14:00	237.7	3.776	216.7	3.256	-1.569	80.8	78.3
6/23/2011 15:00	236.1	6.072	211.8	4.748	-1.77	82	74.1
6/23/2011 16:00	240	6.49	214	4.792	-1.442	82.3	72.7
6/23/2011 17:00	219.7	5.331	209.2	3.561	-1.406	82.6	73.9
6/23/2011 18:00	207.9	7.65	188.9	5.657	-1.872	84.3	69.58
6/23/2011 19:00	206.4	7.4	190.7	4.949	-1.405	84.1	68.06
6/23/2011 20:00	195.6	7.56	168.9	3.587	-0.63	82.7	71.5
6/23/2011 21:00	195.3	8.6	164.8	2.791	0.253	80.4	76.6
6/23/2011 22:00	193.5	9.77	167.4	3.688	0.088	78.9	77.9
6/23/2011 23:00	190.7	10.04	177.6	3.777	0.225	77.8	78.2
6/24/2011 0:00	185.4	10.79	180.6	5.078	-0.189	76.8	83.8
6/24/2011 1:00	181.6	11.13	176.2	5.905	-0.158	76.2	91.6
6/24/2011 2:00	178.8	9.03	165.4	4.464	-0.225	75.5	98.1
6/24/2011 3:00	183.5	7.71	159.5	3.448	-0.237	74.3	100
6/24/2011 4:00	181.1	8.37	150.8	4.145	-0.135	73.9	100
6/24/2011 5:00	186.4	8.41	174.6	3.729	-0.301	73.3	100
6/24/2011 6:00	198.6	5.849	200	2.484	-0.725	73.3	100
6/24/2011 7:00	202.1	6.475	168.1	2.666	-1.093	74.2	100
6/24/2011 8:00	202	5.096	178.4	3.014	-1.368	76.4	99.8
6/24/2011 9:00	212.2	5.543	199.6	4.434	-1.615	79	88.6
6/24/2011 10:00	262.6	7.34	242.8	4.876	-1.713	80.6	77.8
6/24/2011 11:00	250.9	8.7	232.6	5.743	-1.934	82.1	70
6/24/2011 12:00	250.5	7.93	224.3	5.66	-1.988	83.9	65.03
6/24/2011 13:00	253	8.06	229.5	5.521	-1.964	85	64.25
6/24/2011 14:00	267.4	6.662	246.4	4.102	-1.294	85.5	64.33
6/24/2011 15:00	274.9	5.834	263.5	3.992	-1.45	86.6	63.35
6/24/2011 16:00	232.4	6.389	210.8	4.913	-1.943	88.9	56.45
6/24/2011 17:00	206.1	7.82	192.5	5.718	-1.69	90.2	51.19
6/24/2011 18:00	273.2	4.938	258.5	3.519	-1.394	88.9	58.07
6/24/2011 19:00	327.9	2.661	309.4	2.056	-0.831	88.1	58.86
6/24/2011 20:00	298	2.063	18.26	0.956	1.469	85.5	72.7
6/24/2011 21:00	183.4	2.547	49.21	1.749	5.066	81.5	82.6
6/24/2011 22:00	184.4	7.17	139	1.99	3.105	81.3	79.1
6/24/2011 23:00	192.9	9.28	171.2	4.078	-0.169	81.6	73.4
6/25/2011 0:00	194.7	6.959	166.4	2.527	-0.032	79.6	80
6/25/2011 1:00	185	8.78	169.8	3.865	-0.273	78.5	83.1
6/25/2011 2:00	192.6	6.527	161.4	2.628	-0.231	76.9	88.4
6/25/2011 3:00	189.6	6.373	170.7	2.294	-0.112	76.1	93.3
6/25/2011 4:00	192.4	5.839	168.1	2.355	-0.136	75.8	95.1
6/25/2011 5:00	191	5.635	155	2.016	-0.098	74.9	99.8
6/25/2011 6:00	175	4.721	106.1	1.504	0.4	73.9	100
6/25/2011 7:00	150.8	7.12	112.9	3.463	0.742	72.7	100
6/25/2011 8:00	179.1	7.03	150.8	3.803	-0.711	75.4	97.3
6/25/2011 9:00	188.5	6.628	170.3	4.254	-1.583	79	84
6/25/2011 10:00	206.5	8.09	189.8	5.584	-1.588	81.6	72.4
6/25/2011 11:00	241.7	7.81	215.1	5.188	-1.383	82.1	72.4

6/25/2011 12:00	253.6	5.511	231.8	4.09	-1.55	83.8	68.7
6/25/2011 13:00	266.4	6.167	242.7	4.573	-1.991	85.9	64.58
6/25/2011 14:00	277.2	6.309	252.8	4.852	-1.568	86.6	63.3
6/25/2011 15:00	268.3	5.888	254.1	4.37	-1.736	87.6	61.74
6/25/2011 16:00	261.7	5.353	244.7	4.072	-1.825	88.8	59.88
6/25/2011 17:00	249.8	4.854	232.3	3.499	-1.785	90	56.89
6/25/2011 18:00	270.9	4.168	257.2	2.885	-1.401	89.7	57.76
6/25/2011 19:00	281.2	2.596	303.4	1.924	-0.803	88.9	60.52
6/25/2011 20:00	275.3	2.131	8.91	1.237	1.186	85.8	73.4
6/25/2011 21:00	214.7	5.148	50.24	1.227	3.8	82.6	79.7
6/25/2011 22:00	195.1	6.814	79	1.364	3.706	81.6	82
6/25/2011 23:00	180.2	10.36	165.5	4.284	0.431	83.6	72
6/26/2011 0:00	179.3	10.42	165.9	5.114	0.013	82.7	72.4
6/26/2011 1:00	178	12.47	158.7	6.338	-0.109	81.6	76.6
6/26/2011 2:00	188.3	10.47	167	5.027	-0.325	79.9	81.2
6/26/2011 3:00	195.4	9.08	172.8	3.822	-0.272	78.3	86.7
6/26/2011 4:00	205.2	6.982	187.9	2.631	-0.187	77.1	92.7
6/26/2011 5:00	196.8	6.757	162.5	2.588	-0.207	76.4	96.3
6/26/2011 6:00	200	5.565	166	1.833	-0.139	75.6	99.7
6/26/2011 7:00	196.7	5.369	161.3	1.861	-0.261	75.6	100
6/26/2011 8:00	205.4	3.925	196.5	2.329	-1.093	77.4	97.4
6/26/2011 9:00	229	4.909	205.9	3.671	-1.747	80.7	87.4
6/26/2011 10:00	261.4	5.489	240.2	3.85	-1.777	82.7	78.6
6/26/2011 11:00	263.8	6.214	240.9	4.409	-1.798	84.4	72
6/26/2011 12:00	260.1	6.069	234.3	4.517	-1.675	85.9	68.69
6/26/2011 13:00	269.3	7.01	241	5.362	-1.774	87.3	66.27
6/26/2011 14:00	269.8	7.2	250.8	5.204	-1.642	88.1	63.09
6/26/2011 15:00	258.5	6.866	233.3	5.384	-1.827	89.3	59.89
6/26/2011 16:00	260.3	6.383	241.2	4.382	-1.91	90.1	57.47
6/26/2011 17:00	281.5	4.813	228.6	3.777	-1.75	91.5	52.82
6/26/2011 18:00	246.4	5.378	232.4	3.205	-1.467	91.4	53.41
6/26/2011 19:00	228.3	6.166	218.2	3.464	-0.813	90.4	56.58
6/26/2011 20:00	205.9	4.974	88.3	1.26	2.26	87.3	64.44
6/26/2011 21:00	197.4	6.227	45.67	1.418	4.629	84	69.21
6/26/2011 22:00	172.5	6.307	87.1	1.586	3.472	83.1	72.7
6/26/2011 23:00	180.6	8.22	139.4	3.127	1.369	83.8	71
6/27/2011 0:00	196.6	10.45	174.9	4.25	0.212	83.5	70.8
6/27/2011 1:00	198.2	9.63	181	4.455	-0.107	81.8	75.9
6/27/2011 2:00	194.4	9.2	162.5	4.149	-0.174	80.3	79.8
6/27/2011 3:00	202.8	10.71	184.8	4.742	-0.144	79.1	82.7
6/27/2011 4:00	205.1	10.58	184.8	4.612	-0.206	78	87.5
6/27/2011 5:00	195.6	7.91	162.3	3.384	-0.233	77.5	91.1
6/27/2011 6:00	182.1	8	154.2	3.753	-0.239	77.2	93.8
6/27/2011 7:00	182.2	7.99	157.2	4.292	-0.4	76.9	97.8
6/27/2011 8:00	182.3	8.71	160.6	5.01	-0.796	77.8	95.9
6/27/2011 9:00	215.3	8.38	201.4	5.772	-1.381	80.2	87.4
6/27/2011 10:00	236.4	7.48	218.6	5.301	-1.683	82.5	79.7
6/27/2011 11:00	240.5	9.83	221	6.048	-1.723	84.4	72.7
6/27/2011 12:00	238.6	7.41	229.5	5.121	-1.621	85.8	68.95
6/27/2011 13:00	252.4	6.45	236.2	4.646	-1.753	87.4	63.88
6/27/2011 14:00	214.9	6.197	195.7	4.884	-1.645	89.3	58.82
6/27/2011 15:00	219.1	6.682	207	5.138	-1.831	90.6	53.37

6/27/2011 16:00	205.7	7.42	190.5	5.453	-1.875	91.8	49.71
6/27/2011 17:00	222.5	6.392	212.4	4.708	-1.689	92.1	50.67
6/27/2011 18:00	231.2	5.247	224.3	3.155	-1.356	91.8	53.39
6/27/2011 19:00	233	5.333	220.9	2.954	-0.699	90.3	57.83
6/27/2011 20:00	235.3	6.677	205.3	1.698	1.213	87.6	67.02
6/27/2011 21:00	211.6	9.48	199.2	2.974	1.303	85.9	68.68
6/27/2011 22:00	205.1	9.21	182.2	3.133	0.575	85.2	68.05
6/27/2011 23:00	204.6	8.53	189.8	2.815	0.468	84.2	70.4
6/28/2011 0:00	196.5	7.34	156.6	2.603	0.398	83.4	73
6/28/2011 1:00	182.9	9.65	150.2	4.264	0.329	82.1	78.5
6/28/2011 2:00	205.2	7.02	180.8	2.577	-0.055	80.3	83.3
6/28/2011 3:00	208.1	7.38	175.1	2.28	0.102	79.1	87
6/28/2011 4:00	207	7.25	186.9	2.467	0.006	78.5	88.5
6/28/2011 5:00	215.9	7.69	183.7	2.759	0.073	77.6	92.8
6/28/2011 6:00	214	7.68	177.5	2.83	0.015	77.2	95.3
6/28/2011 7:00	227	7.05	191.6	2.871	-0.16	76.7	99.4
6/28/2011 8:00	236.9	6.237	202.4	3.249	-1.08	78.6	95.5
6/28/2011 9:00	249.5	8.53	225.4	5.482	-1.461	81	86
6/28/2011 10:00	238.5	7.91	212.4	5.864	-1.834	82.8	79.1
6/28/2011 11:00	239.8	8.44	212.6	6.374	-1.891	84.4	72.4
6/28/2011 12:00	273.3	4.667	244.3	4.107	-1.692	85.8	68.24
6/28/2011 13:00	266.4	3.165	261.7	2.664	-1.408	86.6	66.47
6/28/2011 14:00	273	2.542	240.4	2.45	-1.384	87.7	62.26
6/28/2011 15:00	29	13.09	5.082	8.9	-1.631	77.8	85.3
6/28/2011 16:00	61.81	7.09	39.99	3.24	-0.726	75.1	98.3
6/28/2011 17:00	45.86	7.62	18.97	4.297	-0.63	78.8	88.9
6/28/2011 18:00	50.38	8.43	28.9	5.576	-0.772	80.6	72.8
6/28/2011 19:00	120.3	5.117	55.19	1.499	2.035	78.5	86.3
6/28/2011 20:00	201	5.692	175.8	2.599	1.555	78.3	95
6/28/2011 21:00	244.5	6.183	274	3.439	0.628	77.5	92.6
6/28/2011 22:00	64.7	8.23	42.62	3.77	1.385	75.9	96.2
6/28/2011 23:00	106.3	7.1	33.66	2.696	1.468	74.9	94.1
6/29/2011 0:00	132	7.64	96.3	1.631	0.945	74.3	98.8
6/29/2011 1:00	142.7	5.795	127.9	1.526	0.203	73.7	99.9
6/29/2011 2:00	137.3	7.05	83.8	2.04	0.27	73.1	100
6/29/2011 3:00	121.5	4.923	26.81	1.494	-0.619	72.2	100
6/29/2011 4:00	121	5.528	33.43	2	-0.518	71.6	100
6/29/2011 5:00	114.1	5.937	31.75	2.278	-0.38	71.5	100
6/29/2011 6:00	133.9	4.933	9.38	1.393	-0.154	70.9	100
6/29/2011 7:00	136.5	7.16	70.8	2.166	0.56	71.5	100
6/29/2011 8:00	142.8	7.19	120.7	2.506	-0.131	74.2	93.4
6/29/2011 9:00	184.5	4.276	163.4	2.321	-0.965	77.4	82.2
6/29/2011 10:00	198.7	4.37	191.3	3.281	-1.19	78.8	78.3
6/29/2011 11:00	240.8	3.874	216.8	3.369	-1.527	80.4	78.2
6/29/2011 12:00	229.4	4.313	206	3.664	-1.902	82.6	76.5
6/29/2011 13:00	237.2	4.026	223	3.248	-1.611	83.8	74.6
6/29/2011 14:00	221.1	3.218	191.6	3.036	-1.634	86.1	70.6
6/29/2011 15:00	299.4	3.127	305.5	3.019	-1.359	87	66.98
6/29/2011 16:00	290.4	2.948	268.6	2.513	-1.253	88	65
6/29/2011 17:00	272.6	2.818	253	2.205	-1.008	87.5	68.73
6/29/2011 18:00	316.1	2.308	300.3	2.161	-1.051	88.5	63.44
6/29/2011 19:00	285.4	2.078	247.8	1.802	-1.063	88.7	62.85

6/29/2011 20:00	250.4	2.66	350.1	1.198	0.589	85.9	77.4
6/29/2011 21:00	207.1	3.215	38.66	1.554	4.181	82.2	89.3
6/29/2011 22:00	201	2.652	41.21	1.866	5.29	80.5	95.9
6/29/2011 23:00	194.7	1.602	48.74	1.719	5.617	79.5	99.8
6/30/2011 0:00	222.3	1.815	44.95	1.392	3.43	78.4	100
6/30/2011 1:00	299.2	1.883	26.82	2.196	3.786	78	100
6/30/2011 2:00	32.8	2.928	64.5	1.775	2.723	77.8	100
6/30/2011 3:00	129	6.897	105.6	2.443	2.489	77.3	100
6/30/2011 4:00	157	4.793	79.7	1.374	2.937	76.2	100
6/30/2011 5:00	130.5	5.266	84.2	1.499	2.273	75.4	100
6/30/2011 6:00	162.3	3.55	54.63	1.006	2.654	74.9	100
6/30/2011 7:00	165.2	3.218	94.4	1.384	1.492	75	100
6/30/2011 8:00	196.5	3.646	120.8	1.338	0.067	77.5	100
6/30/2011 9:00	221.1	3.358	195.2	2.596	-1.594	81.5	87.2
6/30/2011 10:00	241.8	3.687	216.1	3.085	-1.717	83.3	76.6
6/30/2011 11:00	329.6	2.998	240.2	2.818	-1.525	85	74.3
6/30/2011 12:00	273.5	3.586	261.2	3.383	-1.453	87	67.43
6/30/2011 13:00	277.8	3.854	272.3	3.281	-1.445	89	58.29
6/30/2011 14:00	298.3	4.35	285.5	3.737	-1.31	89.7	59.04
6/30/2011 15:00	337.5	4.772	319.5	3.868	-1.253	91.4	49.69
6/30/2011 16:00	344.2	5.52	311.2	4.155	-1.337	92	51.32
6/30/2011 17:00	13.49	5.207	353.5	4.383	-1.076	92.7	47.47
6/30/2011 18:00	27.93	5.711	7.58	4.41	-0.821	92.5	47.03
6/30/2011 19:00	3.683	4.71	341.3	2.758	-0.223	91.3	51.91
6/30/2011 20:00	5.352	5.748	12.18	1.923	3.236	86.7	67.88
6/30/2011 21:00	19.26	7.13	27.16	2.148	5.484	83.5	76
6/30/2011 22:00	46.84	8.51	37.35	2.662	4.682	82.4	74.6
6/30/2011 23:00	68.4	9.61	53.34	2.797	2.967	82.8	70
7/1/2011 0:00	94.7	9.38	40.36	2.798	1.419	82.5	66.03
7/1/2011 1:00	112.6	8.49	50.72	2.547	1.286	80.8	66.6
7/1/2011 2:00	117.2	8.33	30.16	2.334	1.433	78.7	71.4
7/1/2011 3:00	120.7	8.12	36.59	2.278	1.751	76.6	77
7/1/2011 4:00	120.3	6.999	25.77	2.808	2.381	75.5	80.4
7/1/2011 5:00	88.8	7.23	18.99	3.396	2.28	74.9	82.2
7/1/2011 6:00	91.7	10.16	41.99	2.961	2.95	75.4	77.3
7/1/2011 7:00	96.3	10.13	43.92	2.666	1.199	74.4	79.5
7/1/2011 8:00	109.6	6.585	106.2	2.212	-0.171	76.5	75.9
7/1/2011 9:00	119.6	4.918	113.1	2.284	-1.14	80.1	70.3
7/1/2011 10:00	120.8	5.498	99.5	3.097	-1.449	83.8	60.8
7/1/2011 11:00	124.2	3.952	99.3	2.714	-1.427	86.8	54.51
7/1/2011 12:00	350.7	3.301	327.3	3.462	-1.315	88.4	54.01
7/1/2011 13:00	318.6	4.788	291.7	3.915	-1.354	89.1	55.78
7/1/2011 14:00	318.1	5.583	281.8	4.491	-1.409	90.4	52.5
7/1/2011 15:00	339.3	6.196	322.8	4.878	-1.252	91.1	46.49
7/1/2011 16:00	353.5	6.877	349.7	5.746	-1.037	91.5	44.41
7/1/2011 17:00	2.185	5.551	351.9	4.809	-1.034	92.4	44.11
7/1/2011 18:00	10.52	6.19	355.5	4.766	-0.847	92.2	45.79
7/1/2011 19:00	22.72	6.759	13.99	4.98	-0.378	90.9	49.05
7/1/2011 20:00	19.34	7.9	10.92	4.139	0.592	88.7	52.87
7/1/2011 21:00	4.609	6.203	36.83	1.953	4.918	83.3	64.11
7/1/2011 22:00	22.45	5.667	36.27	1.987	7.61	80.1	71.1
7/1/2011 23:00	32.24	6.168	29.96	2.382	9.08	77.9	74.8

7/2/2011 0:00	49.51	9.7	31.73	3.05	6.104	78.7	70.8
7/2/2011 1:00	64.42	8.26	62.58	1.837	5.702	77.3	73
7/2/2011 2:00	77.3	7.27	27.82	2.146	5.354	76.1	77
7/2/2011 3:00	212.6	3.739	52.04	2.119	4.399	74.5	82.5
7/2/2011 4:00	315.8	2.73	29.44	2.686	6.806	73.4	86.3
7/2/2011 5:00	328.9	1.837	57.71	1.702	5.837	72.2	90.9
7/2/2011 6:00	54.12	4.605	88.5	1.765	6.073	70.9	96.8
7/2/2011 7:00	137.4	6.31	67.34	2.048	3.281	70.7	100
7/2/2011 8:00	305.5	1.881	16.87	1.916	1.344	73.6	94.3
7/2/2011 9:00	18.19	1.456	16.04	1.354	-0.864	79.2	78.6
7/2/2011 10:00	317.3	2.868	261.6	2.762	-1.345	83.5	70.1
7/2/2011 11:00	331.2	4.974	290.5	4.063	-1.417	85.8	64.74
7/2/2011 12:00	335.3	5.003	313.5	3.926	-1.448	87.7	60.54
7/2/2011 13:00	328.2	5.718	288.4	4.742	-1.391	89.6	56.17
7/2/2011 14:00	324.3	5.348	293.7	4.286	-1.338	90.9	51.61
7/2/2011 15:00	359.5	5.443	338.1	4.526	-1.271	91.8	47.52
7/2/2011 16:00	358.2	5.758	339.4	4.487	-1.053	92.8	40.32
7/2/2011 17:00	356.1	5.354	326.7	3.806	-0.853	93.3	35.41
7/2/2011 18:00	353.1	4.399	315.7	2.732	-0.452	92.6	40.12
7/2/2011 19:00	0.51	3.805	336	1.819	1.207	90.5	47.46
7/2/2011 20:00	1.024	5.68	11.72	1.834	5.279	86.2	65.02
7/2/2011 21:00	8.77	7.24	30.37	2.05	6.975	83	69.64
7/2/2011 22:00	22.23	7.73	35.06	2.223	6.6	81.9	73
7/2/2011 23:00	42.44	7.99	31.13	1.832	5.434	81.4	72.9
7/3/2011 0:00	53.08	8.94	22.91	2.216	5.478	80.4	74.5
7/3/2011 1:00	59.69	8.85	42.61	2.337	3.575	81.3	69.77
7/3/2011 2:00	80.7	7.79	87.3	2.739	1.247	81.7	67
7/3/2011 3:00	124.8	5.433	69.2	2.008	2.89	77	82.5
7/3/2011 4:00	213.1	4.828	40.4	1.77	3.237	76.1	85.7
7/3/2011 5:00	274.9	2.964	73.5	1.587	3.29	74.7	91.3
7/3/2011 6:00	262.2	4.319	16.73	1.366	2.648	74.6	95.3
7/3/2011 7:00	292.1	3.083	61.38	0.955	2.162	74.1	100
7/3/2011 8:00	277.6	0.723	148.3	0.945	0.305	76.7	96.3
7/3/2011 9:00	332.4	1.502	242.3	1.594	-1.083	80.8	83.6
7/3/2011 10:00	340.4	3.62	293.6	3.21	-1.118	84.6	71.3
7/3/2011 11:00	321.9	4.609	282.3	3.659	-1.446	86.8	69.84
7/3/2011 12:00	314.5	5.32	274.3	4.57	-1.439	88.6	62.89
7/3/2011 13:00	317.8	5.217	278.3	4.313	-1.494	90.1	58.69
7/3/2011 14:00	322.8	5.01	277.3	4.249	-1.381	92.1	51.54
7/3/2011 15:00	308.9	4.69	270	3.956	-1.171	92.9	46.41
7/3/2011 16:00	306.2	4.177	271.8	3.37	-1.305	93.4	45.75
7/3/2011 17:00	315.9	3.98	279.7	3.111	-0.791	93.6	43.26
7/3/2011 18:00	323.2	2.563	294.8	2.335	-0.704	93.7	42.54
7/3/2011 19:00	317.1	1.215	344.7	1.109	0.56	92.5	46.99
7/3/2011 20:00	203.5	7.83	203.9	3.359	0.629	90	56.14
7/3/2011 21:00	171.1	7.23	157.9	2.585	0.595	88	55.58
7/3/2011 22:00	140.6	8.63	112.8	2.688	0.355	85.1	63.73
7/3/2011 23:00	156	9.67	131.1	4.061	0.073	83.1	66.73
7/4/2011 0:00	194.4	7.63	172.4	3.721	-0.084	82.8	64.54
7/4/2011 1:00	188.7	7.1	156	3.22	-0.053	81.5	68.07
7/4/2011 2:00	179.9	7.8	157.8	4.16	-0.267	80.1	73.6
7/4/2011 3:00	184.2	7.41	153.2	3.997	-0.219	79.1	77

7/4/2011 4:00	189.8	7.71	161.5	3.556	-0.14	78.3	80.5
7/4/2011 5:00	190.3	7.01	154.9	3.13	-0.165	77.2	85.1
7/4/2011 6:00	190.8	6.279	152.2	3.214	-0.171	76.6	87.5
7/4/2011 7:00	173.5	6.248	131.2	2.915	-0.012	76.2	90.3
7/4/2011 8:00	203.2	7.04	180.3	3.279	-0.935	77.9	86.1
7/4/2011 9:00	229.5	6.632	206.9	4.633	-1.439	80.9	79
7/4/2011 10:00	233	7.85	211.5	5.94	-1.619	83	72.8
7/4/2011 11:00	233.5	8.13	208.7	6.041	-1.86	84.8	68.94
7/4/2011 12:00	232.1	7.34	214.5	5.499	-1.92	86.8	63.9
7/4/2011 13:00	231.4	6.233	207.7	4.94	-2.174	88.8	59.43
7/4/2011 14:00	234.7	5.294	210.9	4.676	-1.845	90.3	56.99
7/4/2011 15:00	220	6.121	200.5	4.374	-1.856	90.9	54.59
7/4/2011 16:00	141.3	11.96	129.3	6.157	-1.138	84.1	60.77
7/4/2011 17:00	145.3	11.15	127.7	5.781	-1.098	82.2	62.56
7/4/2011 18:00	144.6	11.74	129.2	5.872	-1.074	82.9	62.61
7/4/2011 19:00	140.9	8.6	124.4	4.581	-0.999	82	65.1
7/4/2011 20:00	133.3	8.14	110.4	2.944	-0.526	80.9	69.83
7/4/2011 21:00	137.4	4.848	93.3	1.999	0.415	79.9	72.3
7/4/2011 22:00	26.38	12.76	9.44	8.58	-0.391	79.8	74
7/4/2011 23:00	47.16	10.92	19.15	7.22	-0.668	76.9	79.8
7/5/2011 0:00	101.3	11.32	95.6	5.632	-0.431	74.6	91.1
7/5/2011 1:00	139.3	9.39	106.6	3.057	0.311	72.8	100
7/5/2011 2:00	141.4	9.47	96.2	3.172	0.379	72.9	100
7/5/2011 3:00	171.4	6.273	170.4	2.59	0.339	73.1	100
7/5/2011 4:00	148	7.74	103.5	2.469	0.713	73.4	100
7/5/2011 5:00	137	9.52	92.5	2.88	0.735	73.1	100
7/5/2011 6:00	141.5	4.355	50.24	1.849	0.188	72.5	100
7/5/2011 7:00	76.3	1.938	32.86	1.814	0.44	72	100
7/5/2011 8:00	104.7	1.462	47.8	1.508	1.153	72.4	100
7/5/2011 9:00	85.5	4.691	63.7	2.191	0.018	73.5	100
7/5/2011 10:00	95.5	3.583	40.78	1.891	-0.837	75	100
7/5/2011 11:00	331.6	2.958	298.8	2.599	-1.206	78	94.5
7/5/2011 12:00	320.2	4.541	286.8	3.194	-1.083	79.3	87.2
7/5/2011 13:00	355.7	7.18	345.6	4.912	-1.021	78.6	89.4
7/5/2011 14:00	323.4	4.43	311	3.077	-1.152	79.4	84
7/5/2011 15:00	289	4.03	260.3	3.167	-1.305	81	78.5
7/5/2011 16:00	217.7	3.881	197.6	2.359	-1.132	81.1	80.4
7/5/2011 17:00	246.7	3.361	229.6	2.403	-1.087	81.1	82.3
7/5/2011 18:00	226.1	2.005	225	1.836	-1.019	81.4	81.6
7/5/2011 19:00	118.9	3.694	94.5	2.216	-0.935	81.8	78.3
7/5/2011 20:00	130	5.513	112.7	1.917	-0.143	80.8	78.2
7/5/2011 21:00	167.2	6.829	161.9	2.891	-0.213	79.3	70.4
7/5/2011 22:00	139.1	8.69	114.9	2.859	-0.229	76.8	78.3
7/5/2011 23:00	144.7	8.29	133.3	2.736	-0.252	75.2	86.6
7/6/2011 0:00	166.1	5.011	112.2	1.839	0.405	74.2	93.9
7/6/2011 1:00	162.9	5.57	119.5	1.731	0.83	73.7	97.8
7/6/2011 2:00	179.1	6.239	155.7	2.486	0.572	73.1	99.2
7/6/2011 3:00	182.9	4.666	128.7	1.637	0.367	72.3	100
7/6/2011 4:00	148.7	5.813	80.4	1.923	0.907	71.5	100
7/6/2011 5:00	148.5	7.55	102.1	2.288	0.765	71.1	100
7/6/2011 6:00	141.3	4.913	67.08	2.111	0.56	70.9	100
7/6/2011 7:00	142.2	5.053	79.1	1.761	0.738	70.7	100

7/6/2011 8:00	149.6	2.503	83.7	1.052	-0.464	73.2	99.8
7/6/2011 9:00	177.6	3.199	139.7	2.731	-1.383	77.4	86.3
7/6/2011 10:00	277.3	3.644	253.2	2.946	-1.343	79.3	79.7
7/6/2011 11:00	301.1	3.85	271.6	3.325	-1.495	81.3	75
7/6/2011 12:00	303.7	3.707	274.6	3.323	-1.47	83.5	68.96
7/6/2011 13:00	306.1	4.852	273.6	4.134	-1.725	86	59.32
7/6/2011 14:00	312.4	5.204	281.9	4.496	-1.61	87	58.15
7/6/2011 15:00	294.2	4.768	270.3	4.206	-1.711	88.1	53.09
7/6/2011 16:00	313.4	5.18	290.6	4.359	-1.484	88.8	55.5
7/6/2011 17:00	297.9	3.993	279.5	3.367	-1.313	89.5	52.52
7/6/2011 18:00	286.7	4.311	270.1	3.363	-1.183	90	50.93
7/6/2011 19:00	261.4	2.847	232.7	2.306	-1.22	90.1	51.87
7/6/2011 20:00	23.97	2.456	36.83	1.732	1.439	87.3	61.25
7/6/2011 21:00	154.7	5.989	133	2.446	-0.02	84.7	66.07
7/6/2011 22:00	154	7.07	116.8	2.689	0.341	81.8	71.2
7/6/2011 23:00	176.7	7.9	142.8	3.809	0.246	80.5	73.9
7/7/2011 0:00	189.4	9.05	174.7	4.798	-0.265	79.4	74.3
7/7/2011 1:00	195.3	6.459	154.7	2.671	-0.151	77.4	80.4
7/7/2011 2:00	208.6	6.05	171.7	1.917	0.193	76.1	83.6
7/7/2011 3:00	205.2	6.388	146.5	2.062	0.458	75.2	86.9
7/7/2011 4:00	208.7	5.193	122.7	1.45	0.652	74	91.1
7/7/2011 5:00	202.2	5.802	81.7	1.384	1.377	73.5	94.2
7/7/2011 6:00	209.1	5.449	62.09	0.966	1.293	72.8	96.4
7/7/2011 7:00	213.4	6.831	169	1.759	0.719	73.4	95.5
7/7/2011 8:00	245	5.043	209	2.527	-0.787	75.2	94.9
7/7/2011 9:00	249.8	6.177	221	4.409	-1.581	78.6	84.9
7/7/2011 10:00	260.2	5.346	232	3.961	-1.998	81.2	77.8
7/7/2011 11:00	283.3	5.409	257.3	22.66	-0.304	84.6	72.8
7/7/2011 12:00	288.5	3.293	263.5	2.839	-1.223	86.4	67.82
7/7/2011 13:00	300	7.88	260.4	3.899	-1.234	88.8	59.05
7/7/2011 14:00	318.6	3.337	295.4	2.433	-0.776	83.3	57.83
7/7/2011 15:00	274.5	3.795	257.5	3.391	-1.756	90.1	53.23
7/7/2011 16:00	290	4.672	269.8	3.879	-1.2	89.4	52.83
7/7/2011 17:00	302.2	2.478	296.3	2.298	-0.898	89.3	53.52
7/7/2011 18:00	292.9	1.824	261.6	1.966	-1.059	89.3	55.26
7/7/2011 19:00	243.4	2.397	240.8	1.948	-0.6	89.3	56.49
7/7/2011 20:00	156	2.53	34.89	1.536	2.645	85.7	70.4
7/7/2011 21:00	141.9	5.086	71.5	1.618	5.829	82.5	75.6
7/7/2011 22:00	159.6	5.069	73.2	1.916	4.006	83	71.3
7/7/2011 23:00	179.5	5.255	87.1	1.131	4.182	81.8	73.4
7/8/2011 0:00	179.6	6.414	99	1.73	2.688	81.1	75.3
7/8/2011 1:00	212.8	8.52	189	2.818	0.815	81.8	69.28
7/8/2011 2:00	221.5	9.61	187.8	3.86	0.172	81.2	73.5
7/8/2011 3:00	226.3	8.73	209.3	3.724	0.054	80.5	78.4
7/8/2011 4:00	231.9	8.25	213.9	3.907	-0.128	80.1	81.9
7/8/2011 5:00	235.9	7.56	212.2	3.102	-0.051	79.7	84.3
7/8/2011 6:00	231.3	7.96	212.9	3.47	-0.03	79	85.9
7/8/2011 7:00	240.8	7.36	209.1	3.291	0.093	78.9	87.8
7/8/2011 8:00	241.7	7.19	212.3	4.171	-0.846	80.4	84.4
7/8/2011 9:00	250.1	9.07	223	4.969	-1.03	81.4	80
7/8/2011 10:00	248.3	7.31	222.7	4.078	-1.19	81.9	78
7/8/2011 11:00	233.4	6.672	210.3	4.806	-1.271	83.6	72.6

7/8/2011 12:00	227.5	7.34	207.6	5.374	-1.491	86	66.17
7/8/2011 13:00	234.5	7.71	213.2	5.33	-1.833	88.5	59.64
7/8/2011 14:00	235.3	7.83	215.8	4.836	-1.569	88.3	60.18
7/8/2011 15:00	219.9	8.63	206	6.499	-1.4	89.4	58.74
7/8/2011 16:00	216.1	9.31	200.3	6.273	-1.536	90.8	55.82
7/8/2011 17:00	219	9.06	207	6.022	-1.352	91.6	55.4
7/8/2011 18:00	211.6	8.94	201.4	6.099	-0.901	91.4	55.18
7/8/2011 19:00	205.6	8.19	194.6	4.018	-0.306	90.3	56.45
7/8/2011 20:00	206.1	8.31	189.6	3.08	0.21	88.8	58.74
7/8/2011 21:00	200	8.76	176.6	2.877	0.311	87.6	61.23
7/8/2011 22:00	195.1	9.56	167.3	3.753	0.151	86.4	62.77
7/8/2011 23:00	195.8	8.72	172.5	3.404	0.136	85	65.2
7/9/2011 0:00	192.1	8.75	164.3	4.005	-0.111	83.7	67.65
7/9/2011 1:00	205.3	7.96	191.4	3.949	-0.294	81.6	74.6
7/9/2011 2:00	215.1	8.16	191.2	3.792	-0.184	80.1	79.3
7/9/2011 3:00	218.6	7.75	197.4	3.447	-0.186	79.1	82.4
7/9/2011 4:00	211.2	6.879	167.8	2.413	-0.12	78.7	86.4
7/9/2011 5:00	213.8	6.566	169.8	2.338	-0.186	78.8	86.5
7/9/2011 6:00	208.6	7.01	176.9	2.621	-0.22	78.6	89
7/9/2011 7:00	189.1	7.24	156.6	3.587	-0.49	78.6	89.3
7/9/2011 8:00	241.2	5.565	219.2	2.737	-0.722	78.7	91.6
7/9/2011 9:00	232.4	9.68	206.6	6.503	-1.11	80.5	89.6
7/9/2011 10:00	238.5	7.26	217.8	5.058	-1.472	82.9	80.3
7/9/2011 11:00	231.3	7.4	216.9	5.258	-1.707	84.8	73.7
7/9/2011 12:00	235.9	9.18	210.5	6.585	-1.872	86.8	66.85
7/9/2011 13:00	232.7	9.15	207.7	6.748	-1.836	88.5	62.78
7/9/2011 14:00	225.8	7.72	210.1	5.78	-1.817	90.9	58.63
7/9/2011 15:00	240.9	7.18	221.2	5.284	-1.722	91.7	54.76
7/9/2011 16:00	253.5	8.15	238.4	4.623	-1.73	92.5	52.17
7/9/2011 17:00	248.3	7.41	234.7	4.344	-1.588	92.8	54.32
7/9/2011 18:00	246	7.31	224.3	3.783	-1.135	92.1	55.46
7/9/2011 19:00	230.5	6.702	218.7	3.268	-0.355	90.8	58.77
7/9/2011 20:00	217.9	7.69	200.1	2.812	0.474	89.1	62.4
7/9/2011 21:00	204.6	9.37	195.9	3.361	0.737	88	54.57
7/9/2011 22:00	204.9	8.2	191.5	1.932	1.295	86.2	57.59
7/9/2011 23:00	192.1	7.81	137.1	2.067	1.931	85.2	63.62
7/10/2011 0:00	193.3	7.82	154.8	2.433	1.3	84.5	66.08
7/10/2011 1:00	199.1	10.07	188.7	4.329	0.283	84	68.11
7/10/2011 2:00	223.8	9.11	209.8	3.941	0.227	82.2	75.2
7/10/2011 3:00	224.8	10.38	201.8	5.433	-0.088	81.7	78.4
7/10/2011 4:00	237.5	8.61	219.9	4.019	-0.118	81.1	81.5
7/10/2011 5:00	238.9	6.184	210	2.771	-0.193	80.4	85
7/10/2011 6:00	225.4	8.01	183.8	3.341	-0.005	79.4	88.1
7/10/2011 7:00	224.6	7.97	192.2	3.274	-0.119	78.7	92
7/10/2011 8:00	230	6.006	198.3	3.771	-1.005	80.1	88.7
7/10/2011 9:00	250	8.14	226.2	4.789	-1.409	82.3	82.7
7/10/2011 10:00	245	7.82	220.1	5.578	-1.639	83.9	77.2
7/10/2011 11:00	225.6	7.26	203.7	5.65	-1.613	85.4	71.4
7/10/2011 12:00	246.1	5.853	230.8	4.834	-1.617	87.6	64.19
7/10/2011 13:00	270.1	7.14	256.9	5.128	-1.757	89.2	59.52
7/10/2011 14:00	274.9	7.03	252	4.954	-1.824	90.9	55.01
7/10/2011 15:00	274.1	6.938	250.7	4.739	-1.785	91.7	52.77



7/10/2011 16:00	258.8	6.911	235.9	4.52	-1.837	92.8	51.39
7/10/2011 17:00	241.8	7.07	218.5	5.065	-1.409	93.2	48.3
7/10/2011 18:00	241.5	7.7	216.6	4.464	-1.219	92.7	49.56
7/10/2011 19:00	238.1	9.37	216.9	4.683	-0.419	90.8	52.86
7/10/2011 20:00	222.7	6.165	216	1.723	1.136	88.3	58.7
7/10/2011 21:00	207.2	8.85	184.2	2.444	1.398	87.9	52.12
7/10/2011 22:00	202.5	8.01	266.4	1.342	2.928	85.6	55.3
7/10/2011 23:00	204.6	7.36	61.82	1.374	3.719	83.8	58.51
7/11/2011 0:00	195.6	6.227	83.3	1.391	3.187	83	60.93
7/11/2011 1:00	197.7	7.62	141.8	2.092	1.384	82.3	64.31
7/11/2011 2:00	203.1	7.73	162.5	2.418	0.081	81.7	69.85
7/11/2011 3:00	204.8	8.07	175.4	2.775	0.055	80.6	76.3
7/11/2011 4:00	226.8	6.414	266.3	1.702	0.292	79.2	84.9
7/11/2011 5:00	230.8	7.85	195.5	2.537	0.316	79.2	88.4
7/11/2011 6:00	234.4	7.49	190.7	2.965	0.36	79.2	90.8
7/11/2011 7:00	244.4	5.913	203.5	1.897	0.421	78.9	92.7
7/11/2011 8:00	253.5	4.603	210.6	2.443	-0.652	80.2	88.9
7/11/2011 9:00	281.1	5.085	259	3.583	-1.296	82.5	81
7/11/2011 10:00	301.6	5.922	266.7	4.075	-1.49	84.2	74.8
7/11/2011 11:00	303.6	6.322	275.8	4.391	-1.642	86.2	67.19
7/11/2011 12:00	320	4.629	304.8	3.792	-1.519	87.5	63.65
7/11/2011 13:00	305.4	3.905	293.1	3.189	-1.425	89	60.27
7/11/2011 14:00	282.4	4.212	251.3	3.846	-1.607	90.7	55.95
7/11/2011 15:00	289.4	5.393	263.7	4.216	-1.707	91.7	52.41
7/11/2011 16:00	282	4.772	263.6	4.265	-1.316	92.1	53.05
7/11/2011 17:00	264.9	3.862	251.2	3.075	-1.296	92.9	51.06
7/11/2011 18:00	253.1	2.243	251.3	2.162	-0.978	92.8	51.59
7/11/2011 19:00	252	1.698	259	1.67	-0.754	92.9	52.23
7/11/2011 20:00	133.6	4.976	59.5	2.36	0.342	92	56.5
7/11/2011 21:00	134.3	11.41	125.1	5.553	-0.718	86.7	61.12
7/11/2011 22:00	141.4	9.45	132.4	4.34	-0.685	83	68.9
7/11/2011 23:00	131.8	9.77	126.9	3.87	-0.497	81.1	74
7/12/2011 0:00	144.2	12.43	126.3	4.882	-0.105	80.9	74.1
7/12/2011 1:00	156.6	7.74	130.9	2.908	-0.239	80.5	75.3
7/12/2011 2:00	195.5	5.152	125.9	1.8	0.226	79.5	78.4
7/12/2011 3:00	148.4	7.56	116.1	2.774	0.556	77.9	83.7
7/12/2011 4:00	191.5	6.945	148.4	2.824	0.367	78.7	81.6
7/12/2011 5:00	207.7	5.748	155.7	1.829	0.372	78.7	82.5
7/12/2011 6:00	211.4	7.38	165.6	2.337	0.524	78.5	86.6
7/12/2011 7:00	216.2	5.96	164.8	1.673	0.335	78.4	90.9
7/12/2011 8:00	211.3	4.667	187.8	2.43	-0.971	80.5	87.3
7/12/2011 9:00	258.6	5.887	234.2	3.863	-1.283	82.7	82.7
7/12/2011 10:00	277.4	4.078	250.2	3.171	-1.384	84.2	77.9
7/12/2011 11:00	288.4	4.207	264.3	3.385	-1.417	86.2	70.4
7/12/2011 12:00	306	4.418	281.1	3.494	-1.655	88.4	65.92
7/12/2011 13:00	284.9	3.465	253	3.227	-1.621	90.6	61.18
7/12/2011 14:00	304.1	4.135	255.1	3.623	-1.651	92	57.01
7/12/2011 15:00	308.2	4.926	267.1	4.606	-1.419	92.7	53.1
7/12/2011 16:00	281.4	2.671	244.3	2.317	-0.238	92.1	54.37
7/12/2011 17:00	153.4	9.68	132.6	5.268	-0.63	86.5	61.73
7/12/2011 18:00	141.4	12.5	125	5.921	-0.786	83.2	66.81
7/12/2011 19:00	135.1	11.99	124.9	5.562	-0.855	79.8	78.3

7/12/2011 20:00	133.3	10.24	129.1	4.631	-0.84	78.7	85.1
7/12/2011 21:00	167.4	6.575	171.2	3.157	-0.637	77.4	94.3
7/12/2011 22:00	220.4	5.826	174.2	2.585	-0.129	77.9	92
7/12/2011 23:00	167.1	7.22	150.9	3.536	-0.378	78.1	85.9
7/13/2011 0:00	168.5	5.621	150.9	2.559	-0.051	77.4	87.6
7/13/2011 1:00	181	7.26	153.7	3.363	-0.114	77.2	88.6
7/13/2011 2:00	202	7.57	186.2	3.579	-0.227	77.2	88.7
7/13/2011 3:00	221.4	7.39	180.9	2.394	0.147	76.5	93.3
7/13/2011 4:00	224.6	7.62	183.1	2.814	-0.001	76.4	97.8
7/13/2011 5:00	209.7	7.01	174.5	2.826	-0.263	76.8	98.5
7/13/2011 6:00	219	5.915	162.2	2.049	-0.153	76.8	100
7/13/2011 7:00	192.7	5.713	154.4	2.465	-0.09	77.3	99.9
7/13/2011 8:00	209.3	6.312	191.2	3.306	-0.89	78.7	95.7
7/13/2011 9:00	250.4	6.679	224	4.087	-1.44	81.7	87.4
7/13/2011 10:00	263.4	5.227	237.5	4.453	-1.463	84.4	78
7/13/2011 11:00	264.7	4.85	242.4	4.058	-1.526	86.7	73.2
7/13/2011 12:00	246.3	4.454	229.7	3.963	-1.55	88.8	67.95
7/13/2011 13:00	226.2	4.3	200.1	4.066	-1.538	91.1	62.94
7/13/2011 14:00	276.8	3.44	252.3	3.131	-1.535	92.4	58.21
7/13/2011 15:00	276.8	3.642	257.3	3.342	-1.432	93.5	54.42
7/13/2011 16:00	254.9	5.389	232.7	4.212	-1.724	94.8	52.55
7/13/2011 17:00	251.3	6.207	231.3	4.184	-1.735	95	53.58
7/13/2011 18:00	225.4	5.883	203.9	4.338	-1.215	95.4	49
7/13/2011 19:00	137.6	15.93	130.3	8.17	-1.104	87.8	62.26
7/13/2011 20:00	85.8	7.43	73	3.754	-0.701	83.3	73.3
7/13/2011 21:00	48.89	8.53	39.3	5	-0.31	80	77.8
7/13/2011 22:00	105.3	9.49	67.1	2.89	1.173	78.2	84
7/13/2011 23:00	71.9	10.44	22.39	5.213	0.665	77.9	90.2
7/14/2011 0:00	31.69	11.52	16.09	7.22	-0.484	76.8	98.1
7/14/2011 1:00	146.4	3.077	229.3	2.047	-0.39	75.7	100
7/14/2011 2:00	221	6.716	191.1	3.099	-0.509	75.1	100
7/14/2011 3:00	241.9	4.499	226.5	2.196	-0.859	75.2	100
7/14/2011 4:00	214.6	4.927	157.3	2.282	-0.725	75.1	100
7/14/2011 5:00	240.3	7.66	213	3.171	-0.658	75.1	100
7/14/2011 6:00	118.8	3.113	80.3	1.785	-0.388	74.6	100
7/14/2011 7:00	128.4	8	118.1	3.195	-0.721	74.1	100
7/14/2011 8:00	119.4	5.629	99.2	2.352	-1.037	75.7	100
7/14/2011 9:00	142.7	2.285	120.8	1.792	-1.089	78.6	94.3
7/14/2011 10:00	220.4	3.899	204.6	3.186	-1.193	81.3	82.4
7/14/2011 11:00	278.5	7.43	250.2	4.105	-1.221	81.1	83.2
7/14/2011 12:00	294.3	9.97	260.4	6.52	-1.537	81.1	80.6
7/14/2011 13:00	289.6	8.97	260	5.846	-1.866	80	84.4
7/14/2011 14:00	309.1	7.27	284.3	5.554	-1.608	80	84.4
7/14/2011 15:00	318.3	6.951	289.9	4.909	-1.62	80.7	82.4
7/14/2011 16:00	340.5	6.2	322.5	5.292	-1.628	82.7	78
7/14/2011 17:00	314.5	5.497	281.2	4.437	-1.55	83.7	78.5
7/14/2011 18:00	312.6	5.076	293.8	3.828	-1.397	85.2	76.6
7/14/2011 19:00	334.4	4.155	275.8	2.898	-1.216	85.6	73
7/14/2011 20:00	343.4	2.481	227	1.216	-0.32	84.8	76.7
7/14/2011 21:00	225.9	4.79	57.48	1.396	2.049	82	86
7/14/2011 22:00	188.7	4.419	60.73	1.333	3.373	80.3	91.2
7/14/2011 23:00	139.7	7.86	104.5	2.763	0.462	79.8	93

7/15/2011 0:00	132.4	6.667	126.4	2.407	-0.466	78.1	90.6
7/15/2011 1:00	148.7	5.027	113	1.993	-0.087	76.7	92
7/15/2011 2:00	200.4	3.651	50.25	1.166	0.835	75.7	98.4
7/15/2011 3:00	134.9	4.173	78.6	2.162	0.231	75.6	100
7/15/2011 4:00	100.1	6.169	61.42	2.353	-0.421	74.5	100
7/15/2011 5:00	142.2	5.905	119.5	2.144	-0.371	74.1	100
7/15/2011 6:00	200.7	3.437	66.95	1.487	0.599	73.5	100
7/15/2011 7:00	217.3	4.017	121.8	0.903	0.722	74.3	100
7/15/2011 8:00	243.2	2.447	11.46	1.238	-0.646	77.5	100
7/15/2011 9:00	270.9	2.374	268.4	2.058	-1.234	80.7	98
7/15/2011 10:00	288.5	3.695	259.9	3.111	-1.436	82.9	86.2
7/15/2011 11:00	301.5	3.702	276.8	2.78	-1.395	83.6	81.8
7/15/2011 12:00	139.6	3.256	138.4	3.167	-1.164	84.8	78.2
7/15/2011 13:00	231.2	3.781	211.9	3.262	-1.286	87.1	71.5
7/15/2011 14:00	234	3.141	212.3	2.699	-0.924	86.9	74
7/15/2011 15:00	124.9	4.368	93.8	3.486	-0.885	87.3	68.36
7/15/2011 16:00	14.37	5.762	345.4	4.29	-1.071	82.5	78.5
7/15/2011 17:00	88.6	2.602	65.15	2.243	-1.051	83.3	78.8
7/15/2011 18:00	124.2	10.74	115.4	5.603	-1.225	82.5	79.2
7/15/2011 19:00	147.4	8.38	141.5	4.915	-1.042	81.9	74.6
7/15/2011 20:00	131	3.859	93.3	2.26	-0.78	81.1	77.4
7/15/2011 21:00	104.6	2.863	47.55	2.052	-0.029	79.4	84.3
7/15/2011 22:00	150.7	4.501	83.3	2.026	1.004	78.2	89.9
7/15/2011 23:00	136.6	6.786	104	1.953	0.015	77.1	94.2
7/16/2011 0:00	148.5	7.61	113.6	2.872	0.478	76.9	94
7/16/2011 1:00	145.1	7.13	98.8	2.719	0.504	76	99.1
7/16/2011 2:00	124.4	6.566	68.23	2.632	-0.24	75.1	100
7/16/2011 3:00	161.5	4.424	133.9	1.412	-0.475	74.3	100
7/16/2011 4:00	196	3.232	115.5	1.19	-0.544	73.7	100
7/16/2011 5:00	182.8	4.343	112.5	1.729	-0.495	73.7	100
7/16/2011 6:00	136.8	3.946	101.6	2.203	-1.037	73.8	100
7/16/2011 7:00	133.5	5.214	120.9	2.959	-1.196	73.3	100
7/16/2011 8:00	128.7	2.75	112.7	1.938	-1.548	74.3	100
7/16/2011 9:00	143.5	2.531	136.1	2.476	-1.624	76.2	100
7/16/2011 10:00	269.2	2.423	206.3	2.623	-1.397	78.2	99.2
7/16/2011 11:00	237.3	3.394	218	3.243	-1.327	79.9	92.7
7/16/2011 12:00	313.9	3.959	293.3	3.676	-1.544	82.7	82.9
7/16/2011 13:00	277.8	4.777	242.2	4.23	-1.972	85.5	73.7
7/16/2011 14:00	299.6	4.996	257.6	3.991	-1.92	87.3	69.44
7/16/2011 15:00	303.8	5.273	276.5	4.189	-1.872	88.6	64.91
7/16/2011 16:00	32.64	8.74	23.19	6.556	1.627	78.4	94.3
7/16/2011 17:00	71	4.842	57.23	1.914	3.464	79.6	99.7
7/16/2011 18:00	134.6	4.348	130.7	2.691	-0.327	82.9	93.5
7/16/2011 19:00	165.4	8.57	137.7	4.527	-0.667	81	92.9
7/16/2011 20:00	139.1	7.88	115.6	3.754	-0.885	74.8	100
7/16/2011 21:00	37.43	3.529	19.8	2.91	0.582	74.4	100
7/16/2011 22:00	71.4	5.689	81.2	2.281	0.106	74.1	100
7/16/2011 23:00	140.5	4.458	122	2.079	-0.929	74	100
7/17/2011 0:00	129.7	5.669	106.2	1.771	-0.418	74.2	100
7/17/2011 1:00	145.5	5.054	122.8	2.301	-0.463	74	100
7/17/2011 2:00	138.4	5.917	115.4	1.845	-0.751	73.6	100
7/17/2011 3:00	181.2	5.231	97.9	2.038	0.598	73.8	100

7/17/2011 4:00	211.9	2.377	98.1	1.594	0.117	73.7	100
7/17/2011 5:00	157.9	2.483	64.78	1.153	0.781	73.2	100
7/17/2011 6:00	123.5	4.488	74.7	1.622	0.298	72.8	100
7/17/2011 7:00	94.5	3.271	57.79	1.506	1.334	72.5	100
7/17/2011 8:00	110.5	3.431	97.5	2.197	-0.782	73.5	100
7/17/2011 9:00	33.57	1.884	357.8	1.709	-0.995	76.6	100
7/17/2011 10:00	48.49	4.342	29.32	3.758	-1.188	79.5	97.9
7/17/2011 11:00	43.68	4.181	16.12	3.793	-1.348	81.5	86
7/17/2011 12:00	36.21	4.103	25.5	3.66	-1.108	82.6	81.6
7/17/2011 13:00	63.23	6.11	28.75	5.387	-1.198	83.3	77.6
7/17/2011 14:00	56.35	5.655	25.93	4.418	-1.32	85.3	72.1
7/17/2011 15:00	39.92	7.22	16.81	5.966	-1.26	86.8	67.47
7/17/2011 16:00	34.36	7.97	11.55	6.398	-1.281	87.8	64.42
7/17/2011 17:00	43.8	8.21	20.31	6.739	-1.239	88.4	62.48
7/17/2011 18:00	62.44	7.66	32.79	5.823	-1.071	88.2	62.56
7/17/2011 19:00	77.3	8.45	39.71	5.74	-0.896	87.8	63.34
7/17/2011 20:00	110.5	5.529	62.91	2.413	-0.564	85.4	71.8
7/17/2011 21:00	94.5	6.861	30.72	2.83	1.884	81.3	91.4
7/17/2011 22:00	104.2	6.628	28.94	2.75	0.62	80.7	88
7/17/2011 23:00	107.5	6.197	33.01	2.272	0.667	79.2	94.8
7/18/2011 0:00	114.1	4.778	25.77	2.05	0.209	78.7	95.6
7/18/2011 1:00	106.9	5.196	24.55	2.367	0.618	77.4	99.9
7/18/2011 2:00	88	6.804	23.77	2.757	0.195	76.5	100
7/18/2011 3:00	79.5	6.478	26.05	2.563	0.696	75.6	100
7/18/2011 4:00	63.37	6.681	28.93	2.378	0.558	74.8	100
7/18/2011 5:00	88	7.18	44.65	2.386	-0.25	74.3	100
7/18/2011 6:00	93.6	6.112	27.92	2.258	0.034	73.3	100
7/18/2011 7:00	82.3	6.068	28.9	2.212	0.11	72.9	100
7/18/2011 8:00	60.52	6.006	19.62	3.744	-0.491	74.2	100
7/18/2011 9:00	58.61	5.237	25.74	4.135	-0.899	75.6	100
7/18/2011 10:00	43.71	6.018	18.04	4.693	-1.033	76.3	99.6
7/18/2011 11:00	59.32	7.93	27.34	6.586	-1.058	78.2	91.3
7/18/2011 12:00	56.95	7.82	29.47	5.925	-1.037	78.7	90.8
7/18/2011 13:00	81.2	6.813	39.34	4.653	-1.031	78.7	99.3
7/18/2011 14:00	96.8	7.13	58.76	4.385	-1.107	81.2	90.6
7/18/2011 15:00	95.5	8.1	52.58	5.06	-1.074	79.7	95.9
7/18/2011 16:00	86.2	7.76	40.91	5.425	-0.84	82.4	84.4
7/18/2011 17:00	79.6	9.75	30.61	7.22	-0.974	83.2	80.5
7/18/2011 18:00	101	7.85	49.56	4.631	-0.715	82.9	79.3
7/18/2011 19:00	101.2	8.39	55.51	3.473	-0.516	79.7	95.8
7/18/2011 20:00	106.2	8.83	55.28	3.803	-0.591	78.4	91.7
7/18/2011 21:00	106.7	6.931	46.03	2.643	-0.331	77.4	96.1
7/18/2011 22:00	103.1	6.537	29.69	2.619	-0.031	76.6	100
7/18/2011 23:00	101.8	6.548	39.44	2.226	0.079	76.1	100
7/19/2011 0:00	117.1	7.03	53.75	1.877	-0.223	75.9	100
7/19/2011 1:00	117.8	6.597	34.41	2.432	-0.228	75.5	100
7/19/2011 2:00	102.9	6.066	26.69	2.972	0.13	74.9	100
7/19/2011 3:00	90.4	6.988	27.16	3.335	-0.078	74.4	100
7/19/2011 4:00	110.1	4.945	82.3	1.961	-0.468	73.6	100
7/19/2011 5:00	140.6	1.886	345.7	1.197	-0.76	72.8	100
7/19/2011 6:00	136.5	2.507	348.3	1.435	-0.904	72.7	100
7/19/2011 7:00	101.3	3.31	17.82	2.13	-1.281	73.3	100

7/19/2011 8:00	100.3	3.673	58.09	2.673	-1.311	73.4	100
7/19/2011 9:00	125.4	4.506	119.4	2.392	-1.56	74.3	100
7/19/2011 10:00	138.8	6.863	130.2	4.708	-1.411	77.3	96.9
7/19/2011 11:00	138.8	8.45	130.2	5.583	-1.53	80.3	81.2
7/19/2011 12:00	130.5	7.37	104.5	5.056	-1.303	83.1	72.3
7/19/2011 13:00	124	6.713	106.9	4.43	-1.387	85.2	67.02
7/19/2011 14:00	126.8	7.48	106.6	4.894	-1.298	87.1	61.76
7/19/2011 15:00	141.8	6.335	138.6	4.351	-1.306	87.9	58.59
7/19/2011 16:00	159.5	6.676	144.5	4.736	-1.244	89.7	53.86
7/19/2011 17:00	132.3	5.649	116.2	3.562	-1.175	90.3	52.79
7/19/2011 18:00	132.7	4.662	121.9	3.249	-1.114	90.8	50.51
7/19/2011 19:00	111.6	4.444	70.7	2.4	-0.689	90	54.42
7/19/2011 20:00	130.7	5.731	44.74	1.762	1.693	86.6	65.78
7/19/2011 21:00	146.1	5.928	34.34	1.392	3.724	82.5	75.2
7/19/2011 22:00	160.4	6.699	76.2	1.345	3.376	81.8	73.3
7/19/2011 23:00	165.8	6.976	70.5	2.249	3.241	81.3	75.1
7/20/2011 0:00	160.2	7.13	89.7	1.897	3.254	79.4	82.3
7/20/2011 1:00	160.8	8.19	107.1	2.903	0.974	79.1	85
7/20/2011 2:00	190.3	6.773	166.8	2.628	0.063	79	87.4
7/20/2011 3:00	197.5	5.764	168.5	1.585	0.532	77.5	93.8
7/20/2011 4:00	193.2	5.331	128.5	1.492	0.366	77	96.4
7/20/2011 5:00	191.6	5.663	164.1	1.714	0.197	76.8	95.6
7/20/2011 6:00	197.1	4.548	82.2	1.25	0.969	75.6	99.7
7/20/2011 7:00	182.8	4.438	47.28	1.458	2.347	74.6	100
7/20/2011 8:00	204.2	4.892	146.4	1.855	0.372	77	96.6
7/20/2011 9:00	225.1	3.334	198.8	2.832	-1.231	80	85.7
7/20/2011 10:00	299.5	2.513	301.1	2.415	-1.259	81.9	80.8
7/20/2011 11:00	277.9	3.539	263	3.25	-1.18	83.9	73.1
7/20/2011 12:00	291.9	3.892	266.6	3.889	-1.27	85.8	65.23
7/20/2011 13:00	300.5	4.885	273.3	4.129	-1.409	87.7	62.38
7/20/2011 14:00	306.3	4.209	276.8	3.574	-1.242	88.8	58.26
7/20/2011 15:00	333.2	4.432	334.9	3.595	-1.134	89.8	55.09
7/20/2011 16:00	305.7	3.365	289.8	3.126	-1.236	91.2	50.4
7/20/2011 17:00	281.5	3.708	253.5	2.861	-1.362	91.8	49.49
7/20/2011 18:00	250.1	4.31	223.2	3.551	-1.425	91.9	52.68
7/20/2011 19:00	263.6	3.369	254.8	2.309	-0.837	90.7	54.21
7/20/2011 20:00	299.4	1.847	28.6	1.926	2.622	86.3	69.98
7/20/2011 21:00	92.3	2.04	65.62	1.66	5.385	83.5	69.92
7/20/2011 22:00	149.5	5.29	93.1	2.474	2.252	85.4	59.83
7/20/2011 23:00	153.1	7.59	87.2	3.026	2.857	83.1	69.1
7/21/2011 0:00	166.8	6.529	62.96	1.645	3.804	80.6	76
7/21/2011 1:00	172.4	5.234	59.27	1.746	2.925	79.8	77.3
7/21/2011 2:00	139.5	5.042	60.64	2.262	2.575	78.6	79.5
7/21/2011 3:00	158.2	5.766	97.1	2.031	1.762	77.7	85
7/21/2011 4:00	208.1	6.238	149.8	1.236	1.108	77.9	84.5
7/21/2011 5:00	212.7	6.185	191.5	1.514	0.44	78.2	84.2
7/21/2011 6:00	222.9	6.656	188.5	1.731	0.357	77.9	88.5
7/21/2011 7:00	249.7	5.795	137.7	1.122	1.011	77.8	94.8
7/21/2011 8:00	265.7	6.049	241.7	2.952	-0.763	80.4	89.1
7/21/2011 9:00	275.7	6.678	250.3	3.987	-1.289	82.1	83.3
7/21/2011 10:00	275.9	4.924	247.3	3.795	-1.528	83.6	78.8
7/21/2011 11:00	246	4.928	223.5	4.209	-1.585	85.5	74

7/21/2011 12:00	244.2	3.854	230.1	3.63	-1.415	86.7	68.82
7/21/2011 13:00	287.6	4.002	252.7	3.586	-1.66	88	64.72
7/21/2011 14:00	311.7	4.119	290.4	3.684	-1.59	89.8	51.98
7/21/2011 15:00	23.04	6.349	1.017	4.825	-1.274	88.7	57.8
7/21/2011 16:00	102.3	9.1	69.39	5.077	-1.116	82.6	83.2
7/21/2011 17:00	110.4	7.25	83.7	3.695	-1.237	82.4	79.8
7/21/2011 18:00	118	9.04	108	3.912	-1.185	82.4	76.8
7/21/2011 19:00	127.8	9.18	126.3	5.342	-1.255	82.7	75.1
7/21/2011 20:00	124	6.704	93.3	2.675	-0.755	80.9	80.1
7/21/2011 21:00	120.3	5.583	106.3	1.905	-0.414	80	84.4
7/21/2011 22:00	140.7	8.94	125.2	3.675	-0.262	79.1	87.4
7/21/2011 23:00	142.1	7.22	102.2	2.517	-0.159	78.2	86.5
7/22/2011 0:00	126.3	7.95	57.14	2.736	-0.279	76.7	92.5
7/22/2011 1:00	160.4	6.32	145.5	2.17	-0.044	76.2	96.6
7/22/2011 2:00	197.9	7.31	197.6	3.265	-0.089	76.6	93.9
7/22/2011 3:00	196.6	7.34	180.5	2.884	-0.047	76.6	94.2
7/22/2011 4:00	192.1	5.989	174.4	2.679	-0.35	76.9	92
7/22/2011 5:00	217.2	6.115	170.7	1.934	-0.109	76.4	96
7/22/2011 6:00	198.6	5.949	151.9	2.256	-0.148	76.9	97
7/22/2011 7:00	208.2	5.243	161.9	1.595	0.089	77.1	98.3
7/22/2011 8:00	222.8	6.275	180.5	2.301	-0.048	77.7	97.8
7/22/2011 9:00	210	6.003	173.8	2.481	-0.665	78.8	94.3
7/22/2011 10:00	217.7	5.683	196.6	3.743	-1.1	80.1	91.6
7/22/2011 11:00	231.4	5.681	210.6	4.155	-1.22	81.8	87.3
7/22/2011 12:00	225	5.489	200.6	4.711	-1.515	83.8	81.2
7/22/2011 13:00	229.8	5.971	204.1	5.126	-2.056	86.6	69.7
7/22/2011 14:00	223	6.806	207.2	5.454	-1.845	88.7	59
7/22/2011 15:00	220.8	6.513	206.3	5.276	-1.694	89.8	55.43
7/22/2011 16:00	239.2	6.51	214.7	5.051	-1.754	90.9	53.99
7/22/2011 17:00	247.2	5.743	227.1	4.802	-1.534	91.5	54.01
7/22/2011 18:00	209.6	5.797	195.7	3.699	-1.012	90.2	57.78
7/22/2011 19:00	165.8	7.13	166.1	3.969	-0.775	87	66.83
7/22/2011 20:00	184.7	9.31	168.2	4.588	-0.493	85.8	65.16
7/22/2011 21:00	180.1	9.09	165.6	4.689	-0.388	83.3	71.2
7/22/2011 22:00	144.7	7.77	125.1	3.181	-0.393	80.8	79.4
7/22/2011 23:00	153.3	8.02	133.9	3.485	-0.41	79.2	86
7/23/2011 0:00	180.3	7.42	168.9	4.091	-0.281	78.9	87
7/23/2011 1:00	176.8	8.77	156.5	4.387	-0.296	78.2	90
7/23/2011 2:00	185	10.14	175.3	6.076	-0.537	78.1	90.8
7/23/2011 3:00	189.3	9.06	176.5	4.96	-0.607	77.8	90.9
7/23/2011 4:00	192	7.2	183	3.947	-0.608	77.2	94.2
7/23/2011 5:00	194	6.333	178.6	3.255	-0.586	76.9	98.5
7/23/2011 6:00	186.1	8.38	178.4	4.867	-0.579	77	100
7/23/2011 7:00	189.1	6.066	177.5	2.958	-0.605	76.9	100
7/23/2011 8:00	192.4	5.865	180.4	3.373	-0.813	77.6	99.5
7/23/2011 9:00	209.8	5.463	201	3.768	-0.952	78.5	97.6
7/23/2011 10:00	228.2	4.45	201.6	3.226	-1.273	80.3	93.7
7/23/2011 11:00	266.7	5.302	241.3	3.949	-1.459	82.8	87.5
7/23/2011 12:00	282.8	5.595	246.5	3.493	-1.044	84.1	79.9
7/23/2011 13:00	298	4.471	264.7	3.06	-1.021	85.6	73
7/23/2011 14:00	206.6	12.55	192.3	6.928	-0.577	76.4	96
7/23/2011 15:00	180.6	6.545	161.1	3.528	-0.774	75	100

7/23/2011 16:00	137.4	9.48	117.3	4.212	-0.61	75	100
7/23/2011 17:00	139.5	8.38	127.9	4.451	-1.107	76.4	100
7/23/2011 18:00	141.9	7.96	130.5	3.99	-0.95	77.5	100
7/23/2011 19:00	144.8	8.25	131.6	4.669	-0.806	78.1	100
7/23/2011 20:00	143.6	7.93	135.2	3.262	-0.496	77.8	98.9
7/23/2011 21:00	150.8	7.42	109	3.29	-0.297	76.6	99.6
7/23/2011 22:00	132.2	8.16	126.5	3.029	-0.553	75.4	100
7/23/2011 23:00	139.4	9.17	124.7	3.457	-0.552	75.1	100
7/24/2011 0:00	145.2	9.68	119	3.649	-0.389	75.1	100
7/24/2011 1:00	170.4	6.403	147.7	2.743	-0.34	75	100
7/24/2011 2:00	192.8	7.01	186.8	3.668	-0.242	74.8	99.8
7/24/2011 3:00	201	6.643	194.7	2.455	-0.135	74.6	99.9
7/24/2011 4:00	195.6	6.783	168.1	2.586	-0.17	75.1	98.6
7/24/2011 5:00	204.8	6.54	164.3	2.341	-0.184	75.4	99.7
7/24/2011 6:00	189.6	7.32	158.8	3.382	-0.4	75.9	100
7/24/2011 7:00	191.3	6.467	180.6	3.519	-0.63	76	100
7/24/2011 8:00	202.3	5.862	178.8	2.465	-0.762	75.6	100
7/24/2011 9:00	190.2	4.327	153.5	2.324	-0.906	77.3	100
7/24/2011 10:00	193.3	5.87	166	3.572	-1.021	78.9	100
7/24/2011 11:00	231	7.56	205.4	5.38	-1.202	80.2	98.3
7/24/2011 12:00	242.7	7.07	228.6	4.784	-1.321	82.4	88.4
7/24/2011 13:00	229.7	7.94	203.9	6.497	-1.667	84.8	76.6
7/24/2011 14:00	230.3	8.06	209.2	6.028	-1.647	86.8	70.7
7/24/2011 15:00	233	7.77	218.1	5.65	-1.413	87.7	67.01
7/24/2011 16:00	227.1	9.15	209.9	6.334	-1.27	89	61.16
7/24/2011 17:00	218.2	9.07	204.4	6.435	-1.324	90.3	56.34
7/24/2011 18:00	221.5	7.14	206.8	3.83	-0.114	88	63.83
7/24/2011 19:00	32.81	7.01	24.1	5.04	0.001	82.6	73.5
7/24/2011 20:00	120.3	2.888	64.49	1.739	3.594	79.7	85.9
7/24/2011 21:00	134.5	6.208	98.4	2.601	3.447	78.3	99.1
7/24/2011 22:00	207.5	7.7	188.2	3.118	0.69	78.1	100
7/24/2011 23:00	261.6	4.882	125.2	2.258	0.688	76.9	99.7
7/25/2011 0:00	125.8	4	95	2.004	1.408	75.9	100
7/25/2011 1:00	188.8	5.813	124.3	1.738	1.77	76	100
7/25/2011 2:00	214.9	6.936	189.4	2.018	0.268	76.2	100
7/25/2011 3:00	207.9	7.35	189.2	2.922	-0.305	76.6	100
7/25/2011 4:00	213.9	8.52	184.9	3.8	-0.363	76.6	100
7/25/2011 5:00	212.8	6.678	175.1	2.582	-0.333	76.8	100
7/25/2011 6:00	218	7.64	174.2	2.896	-0.153	77.5	100
7/25/2011 7:00	227.1	6.105	180.4	2.602	-0.086	78.1	100
7/25/2011 8:00	235.7	5.67	191.1	2.695	-0.473	78.9	100
7/25/2011 9:00	229.8	5.871	194	3.105	-0.663	79.7	97.9
7/25/2011 10:00	245.7	6.409	216.3	3.575	-0.749	80.9	92.3
7/25/2011 11:00	265.5	7.75	238.5	4.006	-0.977	81.9	85.4
7/25/2011 12:00	268.7	7.99	237.8	4.227	-1.072	82	84.8
7/25/2011 13:00	267.6	9.17	242.1	5.406	-1.373	83.3	78.2
7/25/2011 14:00	250	10.19	229.2	6.773	-1.617	84.4	73.8
7/25/2011 15:00	250.5	10.59	225	6.757	-1.651	84.7	71
7/25/2011 16:00	248.3	11.18	220.3	6.695	-1.496	84.8	71.3
7/25/2011 17:00	235.1	9.76	216.3	5.857	-1.12	84.1	74.2
7/25/2011 18:00	212.9	7.32	196.9	4.503	-0.924	83.2	75.4
7/25/2011 19:00	218.6	6.112	203.7	4.189	-0.871	82.7	77.3

7/25/2011 20:00	232.4	8.11	210.9	4.548	-0.375	81.5	81.5
7/25/2011 21:00	212.5	7.36	188.7	3.317	-0.307	79.8	87.2
7/25/2011 22:00	219	6.569	178.5	3.194	-0.348	79	92.3
7/25/2011 23:00	138.9	4.698	80	2.891	-0.062	78.4	94.7
7/26/2011 0:00	113.4	5.823	92.5	2.16	-0.205	77.7	97.9
7/26/2011 1:00	151.4	5.203	134.9	2.149	0.026	77.2	100
7/26/2011 2:00	185.3	7.62	171.1	3.93	-0.564	77.5	98.7
7/26/2011 3:00	209	6.725	190.2	3.191	-0.717	76.3	100
7/26/2011 4:00	220.4	7.95	190.3	4.21	-0.736	76.1	100
7/26/2011 5:00	194.7	6.133	146.7	3.179	-0.691	76.9	100
7/26/2011 6:00	212.7	6.698	186.7	3.192	-0.679	76.9	100
7/26/2011 7:00	203.3	5.559	165.8	2.22	-0.501	76.7	100
7/26/2011 8:00	201.7	3.841	181.5	1.878	-0.788	77.2	100
7/26/2011 9:00	247	3.867	213.9	2.855	-1.25	79.2	95.5
7/26/2011 10:00	271.5	6.356	246.8	4.006	-1.196	79	94.5
7/26/2011 11:00	294	6.817	266.5	4.292	-1.167	79.1	93.6
7/26/2011 12:00	268.5	6.97	245.9	4.7	-1.478	80.6	89.9
7/26/2011 13:00	260.2	6.273	238.5	4.74	-1.565	82.9	78.1
7/26/2011 14:00	225.3	6.232	208.4	5.257	-1.511	84.4	72.7
7/26/2011 15:00	227.1	6.234	212.9	5.287	-1.505	86	68.77
7/26/2011 16:00	241.2	8.19	218.9	5.845	-1.346	86.4	70.1
7/26/2011 17:00	206.7	7.6	184.3	4.747	-1.063	85.5	71.6
7/26/2011 18:00	148.3	13.08	132.3	6.193	-0.822	78.3	98.5
7/26/2011 19:00	15.62	7.82	356.3	4.992	-0.712	77.2	100
7/26/2011 20:00	277.1	2.809	28.52	1.765	-0.16	75.7	100
7/26/2011 21:00	153.1	3.566	97.8	2.047	0.035	75.2	100
7/26/2011 22:00	130.2	6.618	105.7	2.084	-0.147	75.1	100
7/26/2011 23:00	133.6	5.684	103	1.953	-0.695	75.3	100
7/27/2011 0:00	132.4	5.626	95.7	1.717	-0.487	75.2	100
7/27/2011 1:00	135.3	5.973	102.5	2.484	-0.439	74.9	100
7/27/2011 2:00	149.4	5.543	97.7	2.115	0.087	74.5	100
7/27/2011 3:00	160.5	6.372	120.4	2.521	-0.149	74.3	100
7/27/2011 4:00	188.6	5.016	152.1	2.433	-0.619	74.5	100
7/27/2011 5:00	201.9	3.873	168.2	2.223	-0.942	74.3	100
7/27/2011 6:00	220.7	3.509	166.1	1.571	-0.82	74.2	100
7/27/2011 7:00	170.3	2.168	70.5	1.495	-0.501	73.9	100
7/27/2011 8:00	63.11	1.987	79.8	1.848	-0.236	74.6	100
7/27/2011 9:00	103.1	2.224	109.4	2.103	-0.706	77.4	100
7/27/2011 10:00	77.2	1.977	317.7	2.079	-1.189	80.8	95.9
7/27/2011 11:00	350.8	3.696	332.3	3.344	-1.193	83.2	79.2
7/27/2011 12:00	320.9	3.211	298.5	3.034	-1.264	85	68.87
7/27/2011 13:00	316.8	3.174	305.2	3.104	-1.362	85.9	70.3
7/27/2011 14:00	129.5	3.351	187.2	2.901	-1.194	88.4	64.26
7/27/2011 15:00	139.4	4.208	139.1	3.407	-1.335	90.1	59.1
7/27/2011 16:00	128.5	4.29	108.6	3.473	-1.349	90.7	57.29
7/27/2011 17:00	37.67	5.242	11.72	4.241	-1.223	90.6	58.65
7/27/2011 18:00	0.424	4.083	342.6	3.019	-1.125	89.9	63.94
7/27/2011 19:00	76.9	9.51	60.06	5.898	-0.439	85.4	68.53
7/27/2011 20:00	39.92	5.987	34.59	4.016	0.804	76.6	95.6
7/27/2011 21:00	145.5	5.459	127.8	2.567	-0.048	75.7	100
7/27/2011 22:00	126.8	4.764	82.9	2.162	-0.563	74.7	100
7/27/2011 23:00	110.4	6.685	56.38	2.406	-0.51	74.3	100



7/28/2011 0:00	122.6	6.547	72.7	2.154	-0.5	74.1	100
7/28/2011 1:00	137.2	7.21	135.8	2.315	-0.625	73.9	100
7/28/2011 2:00	129.2	7.37	80.3	2.394	-0.436	74	100
7/28/2011 3:00	135.7	7.98	82.9	3.101	-0.55	73.8	100
7/28/2011 4:00	147.4	8.62	102.3	3.113	-0.425	73.9	100
7/28/2011 5:00	134.2	5.902	63.47	2.53	-0.377	74	100
7/28/2011 6:00	124.2	5.499	55.43	2.18	-0.76	73.6	100
7/28/2011 7:00	136.3	5.437	127.8	2.371	-0.894	73.6	100
7/28/2011 8:00	152.8	3.606	138.5	2.187	-1.037	74.2	100
7/28/2011 9:00	162.2	3.7	151.5	2.285	-1.444	76	100
7/28/2011 10:00	194.2	5.728	203.6	4.346	-1.022	78.9	97.6
7/28/2011 11:00	160.4	5.17	164.4	3.089	-1.048	80.6	88.6
7/28/2011 12:00	194.8	5.528	197.8	4.208	-0.891	82	79.5
7/28/2011 13:00	204.9	4.121	213	2.97	-0.894	83	76.7
7/28/2011 14:00	338.1	2.575	326.1	2.26	-0.871	84	74.9
7/28/2011 15:00	17.65	3.459	332.4	2.976	-0.682	85.9	69.62
7/28/2011 16:00	204.2	8.14	192.6	4.656	-0.468	85.2	70.1
7/28/2011 17:00	251.2	2.701	210.3	1.649	-0.137	82.1	84.6
7/28/2011 18:00	183.6	7.57	176.7	4.636	-0.909	84.8	75.7
7/28/2011 19:00	101.2	5.197	63.07	3.611	-0.928	84.1	75.4
7/28/2011 20:00	128	7.18	112.8	3.425	-0.749	82.3	80.9
7/28/2011 21:00	163.2	5.423	144.4	2.733	-0.447	80.5	90.7
7/28/2011 22:00	166.8	8.59	163.8	4.09	-0.367	79.5	88.6
7/28/2011 23:00	142	10.67	127.1	4.41	-0.488	78.3	91.3
7/29/2011 0:00	139.7	11.09	125.9	4.751	-0.521	77	94.5
7/29/2011 1:00	133.8	9.52	118.7	3.537	-0.54	76	99.2
7/29/2011 2:00	124.3	7.81	66.76	2.609	-0.574	75.4	100
7/29/2011 3:00	125.9	7.79	84.3	2.548	-0.622	75	100
7/29/2011 4:00	123.6	6.406	134.5	1.683	-0.726	74.8	100
7/29/2011 5:00	120.7	5.093	70.2	1.794	-0.793	74.6	100
7/29/2011 6:00	121.4	4.139	3.231	1.536	-0.799	74.8	100
7/29/2011 7:00	125.8	7.24	112.5	2.084	-0.729	75	100
7/29/2011 8:00	125	4.996	155.2	2.338	-1.017	76.2	100
7/29/2011 9:00	121.8	6.335	109.1	3.189	-1.194	79	98.3
7/29/2011 10:00	138.3	5.732	128.4	3.287	-1.147	81.2	89.5
7/29/2011 11:00	136.3	6.455	128.6	4.154	-1.287	84.1	79.5
7/29/2011 12:00	183.9	5.056	182.6	3.604	-1.097	85.8	72.7
7/29/2011 13:00	149	6.482	128.1	3.852	-1.036	87.1	67.83
7/29/2011 14:00	137	7.48	128.2	4.965	-1.048	87.4	64.88
7/29/2011 15:00	274.9	2.935	267.6	2.181	-0.176	83.6	82.8
7/29/2011 16:00	226.5	11.13	208.8	7.63	-1.044	82.9	79.5
7/29/2011 17:00	153.5	8.1	144.6	3.716	-0.795	75.8	100
7/29/2011 18:00	169.9	5.863	159.6	2.86	-0.639	75.8	100
7/29/2011 19:00	162.8	7.78	128.8	3.286	-0.219	75.5	100
7/29/2011 20:00	139.2	7.08	73.7	2.42	0.011	75.4	100
7/29/2011 21:00	106.7	5.785	46.35	2.776	0.244	74.9	100
7/29/2011 22:00	133.1	8.69	93.4	2.782	1.096	74.5	100
7/29/2011 23:00	137.5	9.08	108.7	2.759	0.695	74	100
7/30/2011 0:00	124.2	7.17	136.8	2.783	-0.754	73.6	100
7/30/2011 1:00	127.6	6.491	129.4	1.693	-0.785	73.3	100
7/30/2011 2:00	129.6	6.218	88.6	1.961	-0.086	73.5	100
7/30/2011 3:00	121.8	5.465	57.85	1.482	0.441	73.2	100

7/30/2011 4:00	123.7	7.94	60.99	2.206	0.599	73.1	100
7/30/2011 5:00	140.4	7.44	116.4	2.048	0.373	73.6	100
7/30/2011 6:00	151.6	5.965	107.2	1.443	1.171	73.4	100
7/30/2011 7:00	166.3	5.505	49.18	0.898	2.016	73.3	100
7/30/2011 8:00	123.9	2.219	42.14	1.493	0.104	74.3	100
7/30/2011 9:00	144.2	3.329	100.5	2.029	-0.552	76.4	100
7/30/2011 10:00	219.5	1.936	199.6	1.457	-1.038	79.2	100
7/30/2011 11:00	264.5	3.908	244.9	3.229	-1.039	82.1	92.3
7/30/2011 12:00	275	3.623	254.8	3.143	-1.274	85.2	76.5
7/30/2011 13:00	248.1	3.19	205.3	3.276	-1.388	87.5	61.87
7/30/2011 14:00	296.1	3.786	272.2	3.452	-1.264	88.1	59.11
7/30/2011 15:00	281	3.667	265	3.263	-1.14	89	57.23
7/30/2011 16:00	271.3	3.843	252.5	3.263	-1.26	90.2	54.7
7/30/2011 17:00	254.9	3.405	234	2.879	-1.346	91	52.03
7/30/2011 18:00	272.6	2.886	254.3	2.454	-1.115	91	51.23
7/30/2011 19:00	264	3.448	251.7	1.991	-0.587	90.2	57.7
7/30/2011 20:00	165.2	2.746	53.21	1.381	2.43	86.8	72.1
7/30/2011 21:00	152.9	4.164	51.96	1.268	5.659	82.9	79.8
7/30/2011 22:00	160	5.007	66.08	1.135	6.732	81.2	85.9
7/30/2011 23:00	172.4	3.378	52.18	1.305	6.577	79.9	90.7
7/31/2011 0:00	171.6	5.617	96.8	1.343	6.664	78.8	99.6
7/31/2011 1:00	172.5	6.301	84.9	1.332	5.705	78.8	100
7/31/2011 2:00	178.4	6.529	83.8	1.175	5.098	78.1	100
7/31/2011 3:00	195.6	5.45	52.28	1.418	4.532	77.8	100
7/31/2011 4:00	216	6.065	87.6	0.964	2.688	78.4	97.5
7/31/2011 5:00	231.4	6.072	136.6	1.012	1.34	79.3	89.7
7/31/2011 6:00	241.9	5.838	181.6	0.99	1.268	79.4	90.6
7/31/2011 7:00	253.8	6.206	218.2	1.106	1.914	78.9	94.6
7/31/2011 8:00	258.1	5.167	244.3	1.224	0.675	80.1	89.9
7/31/2011 9:00	282.8	5.077	262.8	2.776	-0.67	81.9	81.8
7/31/2011 10:00	308.8	5.166	283.5	3.398	-1.166	83.8	74.8
7/31/2011 11:00	349.1	7.62	341.9	5.526	-1.339	85.7	69.66
7/31/2011 12:00	348.1	6.903	336.2	5.344	-1.315	87	63.05
7/31/2011 13:00	337.4	5.277	317.3	4.097	-1.329	88	61.82
7/31/2011 14:00	334.7	4.845	310.9	4.198	-1.381	89.6	59.68
7/31/2011 15:00	350.6	6.745	342.5	5.501	-1.244	90.7	52.83
7/31/2011 16:00	336.7	3.83	323.1	3.358	-1.218	92	51.11
7/31/2011 17:00	318.6	4.432	282.5	3.502	-1.278	92.6	50.75
7/31/2011 18:00	352	3.32	299.8	2.514	-0.803	92.4	51.4
7/31/2011 19:00	72.6	4.196	51.04	2.888	-0.563	91.6	55.95
7/31/2011 20:00	151.6	6.942	141.3	4.044	-0.805	86.1	74.2
7/31/2011 21:00	180.4	7.07	165.8	3.788	-0.37	83	78.9
7/31/2011 22:00	184.8	5.433	187.2	2.286	0.22	81.4	81.1
7/31/2011 23:00	185.9	5.468	143.5	1.753	0.732	80.6	83.9
8/1/2011 0:00	173.6	5.166	119.3	1.494	0.806	79.5	90
8/1/2011 1:00	221.6	3.831	108.5	1.256	0.656	78.7	94
8/1/2011 2:00	215.2	5.854	147.3	1.799	0.785	78.5	94.8
8/1/2011 3:00	221.1	5.434	172.1	1.748	0.121	78.2	91.9
8/1/2011 4:00	261.9	4.551	142.7	0.834	1.343	77	99.4
8/1/2011 5:00	255.3	3.734	69.17	0.816	1.457	76.6	100
8/1/2011 6:00	251.9	4.909	122	0.993	1.654	76.6	100
8/1/2011 7:00	263.4	3.226	48.86	1.008	2.105	76.1	100

8/1/2011 8:00	277.1	2.506	99.6	0.816	0.98	78.3	100
8/1/2011 9:00	293.5	2.195	265	1.634	-1.157	82	90.5
8/1/2011 10:00	301.6	2.914	273.4	2.52	-1.346	84.5	80.6
8/1/2011 11:00	314.6	3.999	283.9	3.494	-1.256	87.2	73.3
8/1/2011 12:00	321.3	4.367	292.3	3.828	-1.373	90	64.84
8/1/2011 13:00	312.3	6.389	273	4.981	-1.39	91.6	62.85
8/1/2011 14:00	307.3	5.9	268.8	4.539	-1.408	93	57.53
8/1/2011 15:00	310	5.46	268.6	4.096	-1.369	93.9	53.05
8/1/2011 16:00	329.5	6.784	290.9	4.762	-1.225	94.6	51.66
8/1/2011 17:00	337.6	6.857	313.7	4.37	-1.143	94.7	53.75
8/1/2011 18:00	111.2	6.162	114.2	3.88	-0.911	93.5	57.5
8/1/2011 19:00	154.8	3.715	154.1	2.777	-0.821	91.7	64
8/1/2011 20:00	126.2	5.8	113.8	2.79	-0.465	88.6	72.2
8/1/2011 21:00	115.2	7.34	85.5	2.45	0.246	85.1	79.1
8/1/2011 22:00	136	8.79	124.9	3.147	-0.13	83.2	81.2
8/1/2011 23:00	150.5	7.95	126.5	3.04	0.056	81.6	83.6
8/2/2011 0:00	199.7	5.838	173.4	2.508	-0.194	80.8	85.9
8/2/2011 1:00	211.7	5.558	167.1	1.609	-0.094	79.8	91.6
8/2/2011 2:00	222.9	6.129	160.4	1.471	0.186	79.1	98.5
8/2/2011 3:00	220	6.004	173.8	1.541	-0.017	78.9	100
8/2/2011 4:00	213.6	5.479	135.6	1.687	0.236	78.7	100
8/2/2011 5:00	219.8	4.434	104.1	1.394	0.574	78.4	100
8/2/2011 6:00	213.2	2.544	66.86	0.986	1.989	77.3	100
8/2/2011 7:00	209.6	2.392	73.3	1.919	2.815	76.5	100
8/2/2011 8:00	160.6	4.3	111.5	2.202	0.62	78.3	100
8/2/2011 9:00	209	2.59	166.2	1.971	-0.987	82.3	95.2
8/2/2011 10:00	302.9	3.006	273.4	2.763	-1.256	84.8	85.9
8/2/2011 11:00	281.8	3.445	252.3	3.138	-1.281	87.4	79.1
8/2/2011 12:00	309.8	4.178	270.6	3.726	-1.455	90.2	70.5
8/2/2011 13:00	283.7	3.802	259.5	3.408	-1.225	92.4	57.71
8/2/2011 14:00	283.7	4.375	255	3.852	-1.228	93.7	53.52
8/2/2011 15:00	295.4	4.815	257.8	4.025	-1.301	94.5	49.81
8/2/2011 16:00	291.6	4.346	253.1	3.355	-1.359	95.2	50.49
8/2/2011 17:00	276.5	3.469	249.4	2.956	-1.023	95.5	49.53
8/2/2011 18:00	274.1	2.911	253.4	2.377	-0.74	95.4	51.13
8/2/2011 19:00	244.4	3.736	221.3	1.735	-0.259	94.4	55.84
8/2/2011 20:00	216.2	2.517	32.3	1.335	2.643	90.5	69.32
8/2/2011 21:00	163.6	3.691	49.3	1.416	6.372	86.7	74.2
8/2/2011 22:00	170.1	5.711	92.9	1.5	4.587	86	75.9
8/2/2011 23:00	197.8	7.53	158.5	1.624	1.97	86.6	74
8/3/2011 0:00	211.9	8.34	199.2	2.522	0.664	85.7	76.8
8/3/2011 1:00	217.9	8.92	180.2	2.732	0.495	84.7	80.3
8/3/2011 2:00	217.6	8.83	192.6	3.368	0.172	83.7	84.3
8/3/2011 3:00	224.4	7.71	211.8	3.212	-0.021	82.7	90
8/3/2011 4:00	226.9	6.917	206.2	2.539	-0.051	81.7	94.7
8/3/2011 5:00	227.3	8.21	189.1	3.103	0.267	81	98.7
8/3/2011 6:00	231.4	6.675	184.5	1.65	0.582	80.2	100
8/3/2011 7:00	265.6	4.289	69.03	0.988	1.596	79.3	100
8/3/2011 8:00	246.4	5.377	193.3	2.516	-0.115	81	98.3
8/3/2011 9:00	240.5	6.572	212.3	3.915	-1.217	83.5	85.4
8/3/2011 10:00	248.7	5.853	226.6	4.02	-1.374	85.5	76.1
8/3/2011 11:00	222.1	7.13	198.2	5.393	-1.403	87.4	70.1

8/3/2011 12:00	227.2	6.743	205.1	5.135	-1.464	90.1	62.89
8/3/2011 13:00	221.9	7.61	204.4	5.529	-1.445	92.2	58.52
8/3/2011 14:00	233.9	7.54	212.1	5.655	-1.4	93.6	56.24
8/3/2011 15:00	226.4	6.759	211.3	4.821	-1.373	94.8	52.08
8/3/2011 16:00	225.2	7.07	213.4	4.901	-1.126	96	47.81
8/3/2011 17:00	217.1	6.774	212.4	4.64	-0.738	96.5	46.42
8/3/2011 18:00	217.3	7.09	211	4.609	-0.577	96.1	50.95
8/3/2011 19:00	196.5	7.66	194.4	4.196	-0.22	95.2	52.74
8/3/2011 20:00	179.4	7.98	163.4	3.971	-0.019	93.2	56.32
8/3/2011 21:00	191	8.32	174.4	3.334	0.485	90.4	60.87
8/3/2011 22:00	199.4	8.45	169.8	2.736	0.263	88	66.26
8/3/2011 23:00	200.5	8.25	176.4	2.768	0.185	86.5	70.3
8/4/2011 0:00	203.2	8.81	199.6	3.421	0.314	84.9	74.6
8/4/2011 1:00	216	7.07	195.1	1.791	0.48	83.3	80.3
8/4/2011 2:00	208.6	7.81	203.1	2.754	0.293	82.5	82.2
8/4/2011 3:00	225.2	8.15	188.1	2.225	0.551	81.6	85.9
8/4/2011 4:00	219.9	7.32	198.2	2.533	0.192	80.9	90.6
8/4/2011 5:00	219.6	8.71	185.4	3.513	0.048	79.8	96.9
8/4/2011 6:00	224	8.88	190.9	3.51	0.199	78.8	100
8/4/2011 7:00	245.1	8.5	207.4	3.609	0.64	79.6	93.8
8/4/2011 8:00	223.4	6.185	183.3	2.894	-0.508	81.1	84.2
8/4/2011 9:00	232.3	5.307	203.6	3.865	-1.21	83.2	78.2
8/4/2011 10:00	240.2	6.409	220.9	4.539	-1.319	85.4	72.9
8/4/2011 11:00	228.8	4.578	208.2	3.878	-1.304	87.6	67.46
8/4/2011 12:00	226.1	5.165	213.5	4.154	-1.309	90.3	59.6
8/4/2011 13:00	246.7	6.576	227	5.009	-1.604	92.1	56.7
8/4/2011 14:00	253.3	7.52	232.4	4.857	-1.543	93.2	51.57
8/4/2011 15:00	259.6	7.56	240	5.014	-1.319	93.7	50.91
8/4/2011 16:00	258.5	7.14	235.6	4.336	-1.428	94.6	50.57
8/4/2011 17:00	252.2	8.06	226.6	4.221	-1.315	94.8	50.18
8/4/2011 18:00	249.2	8.1	226.2	3.861	-0.919	93.9	54.42
8/4/2011 19:00	239	7.83	222.1	3.649	-0.24	92.6	59.72
8/4/2011 20:00	172.3	4.689	73.3	1.559	1.192	90.7	61.75
8/4/2011 21:00	137.4	7.24	52.58	1.676	2.124	87.6	66.79
8/4/2011 22:00	140.7	8.17	83.8	2.147	1.127	86.4	69.21
8/4/2011 23:00	141.5	7.45	68.72	2.575	1.154	85.1	72.6
8/5/2011 0:00	124.9	7.85	90.2	2.715	0.231	82.4	81.8
8/5/2011 1:00	128.6	10.45	116.5	4.266	-0.35	83.5	77.5
8/5/2011 2:00	148.6	11.73	139.2	5.741	-0.362	82	74.1
8/5/2011 3:00	185.7	10.42	177.6	5.128	-0.256	81.3	72.5
8/5/2011 4:00	197.7	8.67	195.2	3.829	0.103	80.8	72.4
8/5/2011 5:00	221.4	8.65	201.4	3.665	0.08	79.3	79.7
8/5/2011 6:00	220.7	7.12	183.3	2.235	0.328	78.6	82.9
8/5/2011 7:00	225.2	7.07	172.4	1.941	0.782	78.1	89.8
8/5/2011 8:00	248.9	7.66	208.7	3.273	-0.139	80.3	89
8/5/2011 9:00	262.8	6.058	230.2	3.29	-1.354	83.3	79.3
8/5/2011 10:00	295.5	4.881	261.2	3.462	-1.44	84.9	74.5
8/5/2011 11:00	293.2	4.607	267.1	3.506	-1.411	86.6	70.6
8/5/2011 12:00	220.7	3.128	209.3	2.855	-1.243	88.8	65.42
8/5/2011 13:00	225.8	5.123	208.6	4.149	-1.273	90.7	58.41
8/5/2011 14:00	226.2	5.868	218	4.622	-1.331	92.4	55
8/5/2011 15:00	223.3	6.131	210.6	5.052	-1.26	93.3	52.59

8/5/2011 16:00	250.6	6.49	233.4	4.159	-1.415	93.9	51.47
8/5/2011 17:00	255	3.401	252.5	2.838	-0.816	93.6	53.53
8/5/2011 18:00	139.3	5.733	140.1	3.422	-0.996	95	50.89
8/5/2011 19:00	139.8	5.738	121.4	2.87	-0.677	93.7	53.26
8/5/2011 20:00	135.1	7.46	84.3	2.26	0.112	90.9	59.85
8/5/2011 21:00	137.2	8.72	56.44	2.243	1.106	88.3	64.75
8/5/2011 22:00	128.6	7.63	40.42	2.641	1.859	86.5	68.69
8/5/2011 23:00	131.7	8.27	44.08	2.367	1.197	85	74.1
8/6/2011 0:00	149.8	8.08	113.2	2.926	0.415	83.7	79.5
8/6/2011 1:00	144.6	8.36	80.1	2.533	0.268	82.6	82.6
8/6/2011 2:00	150.9	8.38	91.3	2.544	0.656	81.3	85.3
8/6/2011 3:00	196.7	4.756	173.4	2.067	-0.131	81	79.9
8/6/2011 4:00	212	3.986	60.66	1.021	0.154	79.2	84.5
8/6/2011 5:00	219.2	5.898	151	1.761	0.305	78.5	86.5
8/6/2011 6:00	223.6	7.4	179.5	2.041	0.435	78.1	87.2
8/6/2011 7:00	219.4	8.06	181.2	2.722	0.214	78	88
8/6/2011 8:00	228.3	6.456	196	3.148	-0.78	79.6	87.2
8/6/2011 9:00	257.8	4.24	226.9	2.967	-1.268	82.8	85.2
8/6/2011 10:00	295.1	5.541	262.1	4.012	-1.372	85	77.2
8/6/2011 11:00	283.4	4.173	258.4	3.264	-1.37	86.2	73.6
8/6/2011 12:00	230.7	4.154	207.6	3.596	-1.551	88.7	66.4
8/6/2011 13:00	229.6	6.213	216	4.686	-1.477	90.2	60.19
8/6/2011 14:00	212.5	5.115	217	3.687	-0.999	90.7	59.62
8/6/2011 15:00	218.5	6.239	211.8	4.944	-1.083	91.9	56.61
8/6/2011 16:00	245.7	6.742	236.3	4.506	-1.494	93.3	53.65
8/6/2011 17:00	276.2	6.248	259.4	4.395	-1.167	93.2	56.07
8/6/2011 18:00	263.1	5.028	234.2	3.343	-1.29	93.3	57.83
8/6/2011 19:00	239.1	4.39	209.1	2.862	-0.758	92.3	59.01
8/6/2011 20:00	131	4.206	51.35	1.692	0.319	90.5	64.71
8/6/2011 21:00	146.7	8.41	100.1	2.191	0.768	88.3	68.61
8/6/2011 22:00	153.7	8.55	107.1	2.469	0.983	86.6	70.1
8/6/2011 23:00	162.2	8.81	116.7	2.873	1.019	85.7	71.8
8/7/2011 0:00	162.2	9.45	122.9	4.08	0.686	84.5	75.9
8/7/2011 1:00	186.2	9.31	168.4	4.006	0.009	84.5	75.9
8/7/2011 2:00	195.5	8.6	184.4	3.529	-0.139	83.4	77.7
8/7/2011 3:00	210.6	7.23	215.2	2.872	0.029	81.8	83.5
8/7/2011 4:00	214.3	6.691	189.8	2.127	0.05	81.1	87.8
8/7/2011 5:00	216.1	9.26	198.8	3.825	0.13	80.4	90.8
8/7/2011 6:00	231	7.8	191.5	3.083	0.264	79.8	93.5
8/7/2011 7:00	227.8	7.53	182.8	2.473	0.41	79.3	95
8/7/2011 8:00	236	7.34	194.6	3.743	-0.261	80.7	92.1
8/7/2011 9:00	257.8	9.33	232.3	5.259	-1.164	82.9	83.8
8/7/2011 10:00	252.9	8.55	220.1	5.551	-1.645	84.9	77.8
8/7/2011 11:00	235.1	9.03	211	6.149	-1.561	86.5	71.3
8/7/2011 12:00	223.5	7.72	204.8	5.693	-1.667	88.3	65.39
8/7/2011 13:00	219.9	8.02	200.9	5.992	-1.696	90	61.04
8/7/2011 14:00	225.7	6.549	215	4.832	-1.638	91.6	57.84
8/7/2011 15:00	226.1	6.086	211.6	4.706	-1.595	92.9	54.98
8/7/2011 16:00	229.3	6.562	212.3	4.871	-1.482	93.6	54.26
8/7/2011 17:00	240.8	5.825	220.2	3.931	-1.541	94.1	53.75
8/7/2011 18:00	242	5.825	225.5	3.6	-0.965	93.6	55.68
8/7/2011 19:00	235.1	4.492	226.1	2.237	-0.103	92.7	58.76

8/7/2011 20:00	206.5	3.684	65.01	1.271	1.809	89.9	65.31
8/7/2011 21:00	170.8	4.903	84.1	1.715	2.621	87.5	67.7
8/7/2011 22:00	164.8	8.11	119.5	3.285	0.849	86.9	66.55
8/7/2011 23:00	166.5	7.22	120.3	2.722	0.928	85.1	70.1
8/8/2011 0:00	191.3	8.51	163.1	4.086	-0.275	84.6	73.3
8/8/2011 1:00	200.4	7.7	181.9	3.056	-0.152	82.9	79.3
8/8/2011 2:00	206.6	8.16	187.9	3.146	-0.118	81.7	84.8
8/8/2011 3:00	214.8	7.96	197.4	3.256	-0.033	80.7	89.6
8/8/2011 4:00	222.2	9.34	202.3	4.465	-0.01	80.3	91.7
8/8/2011 5:00	226.1	9.28	191.8	4.303	0.109	80	88.7
8/8/2011 6:00	222.2	9.2	200.2	4.404	-0.038	79.3	92
8/8/2011 7:00	221	9.02	196.3	4.696	-0.308	79.3	96.3
8/8/2011 8:00	224.7	8.8	199.7	5.164	-0.687	80.3	95.4
8/8/2011 9:00	249.9	11.95	224.3	6.24	-0.992	82.4	86.9
8/8/2011 10:00	252.9	10.76	227.5	6.429	-1.404	84.4	75.8
8/8/2011 11:00	241.4	11.12	216.5	7.14	-1.499	86.5	69.16
8/8/2011 12:00	229.8	9.08	213.9	6.09	-1.763	88.6	62.01
8/8/2011 13:00	224.4	9.55	205.9	6.722	-1.75	90.3	55.91
8/8/2011 14:00	220.9	8.83	207.8	6.46	-1.512	91.7	53.25
8/8/2011 15:00	226.8	8.29	215.1	6.092	-1.592	93	50.72
8/8/2011 16:00	217.3	9.57	203	6.717	-1.56	94.1	49.24
8/8/2011 17:00	218.3	9.11	205.3	6.188	-1.264	94.5	48.7
8/8/2011 18:00	207.9	9	200.9	6.338	-0.813	94.6	48.01
8/8/2011 19:00	203.2	7.81	200.4	4.61	-0.25	93.9	49.74
8/8/2011 20:00	187.6	8.98	176.6	3.941	-0.134	92.5	52.87
8/8/2011 21:00	191.1	10.46	177.3	4.476	0.136	89.9	57.17
8/8/2011 22:00	183.3	12.91	169.9	6.891	-0.346	88.1	62.23
8/8/2011 23:00	186.5	10.69	166.5	5.836	-0.511	85.4	71.5
8/9/2011 0:00	182.9	10.95	167.1	6.035	-0.528	83.9	76.9
8/9/2011 1:00	193.7	8.4	173.2	3.952	-0.441	82.2	81.8
8/9/2011 2:00	208.2	9.76	189.8	5.02	-0.355	81.1	84.8
8/9/2011 3:00	218.2	12.46	199.3	7.44	-0.424	80.9	85.7
8/9/2011 4:00	224.9	12.27	202.4	7.19	-0.452	81	87
8/9/2011 5:00	231.5	12.78	207.4	8.27	-0.511	81	88.4
8/9/2011 6:00	235.4	12.14	210.4	7.31	-0.647	80.9	90.6
8/9/2011 7:00	234.8	12.26	210.1	7.69	-0.655	80.7	91.3
8/9/2011 8:00	269.2	10.58	239	5.676	-0.813	80.8	90.6
8/9/2011 9:00	259.2	10.74	228.9	5.631	-1.096	81.2	89.7
8/9/2011 10:00	266.2	9.09	239.2	5.25	-1.241	82.9	83.4
8/9/2011 11:00	250.3	9.95	223.4	6.471	-1.601	85.4	73.6
8/9/2011 12:00	237.4	11.28	212.3	7.88	-1.691	87.1	67.41
8/9/2011 13:00	237.2	9.24	211	6.827	-1.765	89.2	61.31
8/9/2011 14:00	231.1	7.88	209	6.052	-1.511	90.4	57.79
8/9/2011 15:00	212.6	6.756	204.5	4.914	-1.485	91.2	57.41
8/9/2011 16:00	229.6	7.62	211.3	5.473	-1.61	92.7	55
8/9/2011 17:00	229.2	7.14	210.1	4.955	-1.437	93.2	54.63
8/9/2011 18:00	208.8	6.648	204.5	4.629	-0.884	93.6	52.95
8/9/2011 19:00	192.3	6.662	185.6	4.082	-0.383	93.7	50.83
8/9/2011 20:00	160.6	6.645	128.8	2.285	0.302	91.9	53.67
8/9/2011 21:00	134.7	6.432	48.95	1.283	1.08	87.8	64.65
8/9/2011 22:00	149.7	10.78	116.1	3.393	0.93	86.4	68.44
8/9/2011 23:00	158.4	9.54	117.8	3.83	0.627	86.2	68.45

8/10/2011 0:00	182.9	10.85	162.3	5.708	-0.266	85.7	71.2
8/10/2011 1:00	205.6	6.626	189	3.213	-0.25	83.9	76.1
8/10/2011 2:00	211.6	7.58	183.6	3.138	-0.225	82.7	79.3
8/10/2011 3:00	211.2	8.87	187.2	3.875	-0.129	81.5	82.4
8/10/2011 4:00	208	9.07	185.9	4.218	-0.267	80.6	85.6
8/10/2011 5:00	213.4	9.87	193.7	5.303	-0.299	80	89.1
8/10/2011 6:00	227.2	11.01	205.9	6.367	-0.374	80	92.6
8/10/2011 7:00	237.5	13	211.8	7.56	-0.537	80.9	90.1
8/10/2011 8:00	227	10.89	204.1	7.02	-0.77	81.1	89.2
8/10/2011 9:00	240.6	11.1	217.1	6.852	-1.186	82.5	85.7
8/10/2011 10:00	247.9	10.91	222.4	6.918	-1.493	84.4	78.4
8/10/2011 11:00	242.6	11.66	218.2	7	-1.758	86.7	71.1
8/10/2011 12:00	234.1	9.63	210.1	7.07	-1.701	88.2	67.33
8/10/2011 13:00	227.9	7.5	207.3	5.693	-1.799	89.6	64.72
8/10/2011 14:00	231.8	6.969	214.1	5.247	-1.715	91.5	59.35
8/10/2011 15:00	220.3	4.966	200.8	3.954	-1.578	93.2	54.13
8/10/2011 16:00	231.8	4.438	230.3	2.752	-0.915	93.2	54.96
8/10/2011 17:00	270.7	6.971	242.2	3.53	-0.249	89.2	60.75
8/10/2011 18:00	215	7.82	192.4	2.714	0.771	87.5	63.04
8/10/2011 19:00	203.4	8.17	208.5	2.342	2.259	88	63.95
8/10/2011 20:00	158.3	4.766	53.63	1.729	4.031	87.2	67.24
8/10/2011 21:00	64.37	4.785	30.42	2.653	3.899	85.2	73.6
8/10/2011 22:00	80.9	6.403	62.7	2.062	4.559	84	76.7
8/10/2011 23:00	112.9	7.5	75.1	2.473	2.595	84.2	76.5
8/11/2011 0:00	117.2	7.72	43.7	2.767	0.402	83.2	78.5
8/11/2011 1:00	140.8	8.99	122.6	3.246	0.432	81.7	82.2
8/11/2011 2:00	191.2	7.88	160.2	3.288	0.415	82.6	78
8/11/2011 3:00	225.3	8.71	193.2	3.753	0.088	81.4	82.1
8/11/2011 4:00	225.3	10.9	204.6	5.885	-0.093	80.7	87.3
8/11/2011 5:00	229.3	10.95	205.8	6.353	-0.271	80.4	89.4
8/11/2011 6:00	237.7	10.37	214.1	5.897	-0.339	80.4	92.7
8/11/2011 7:00	266	10	243.5	4.982	-0.502	80.4	93.4
8/11/2011 8:00	316.8	7.13	302.9	3.442	-0.823	80	95.3
8/11/2011 9:00	351.4	12.23	339.6	7.96	-0.81	78.6	86.6
8/11/2011 10:00	26.63	12.29	12.12	9.73	-1.051	77.6	72
8/11/2011 11:00	52.85	13.75	24.1	10.48	-1.17	78.7	69.76
8/11/2011 12:00	49.54	8.73	15.6	7.53	-1.318	80.7	66.08
8/11/2011 13:00	136.4	5.307	114.9	4.254	-1.363	85.6	57.61
8/11/2011 14:00	227.5	6.475	211.1	5.232	-1.498	87.4	55.39
8/11/2011 15:00	270.7	6.219	247.9	4.539	-1.711	88.2	56.7
8/11/2011 16:00	289.2	5.82	257.4	4.456	-1.481	89.4	53.4
8/11/2011 17:00	286.3	4.401	258.8	3.802	-1.402	90.6	50.26
8/11/2011 18:00	15.78	3.851	349.4	3.325	-1.011	91.3	46.19
8/11/2011 19:00	39.82	4.77	13.93	3.435	-0.519	91.3	46.61
8/11/2011 20:00	49.89	6.507	27.15	3.014	1.949	87	57.15
8/11/2011 21:00	53.02	9.96	26.24	4.818	1.409	85.2	61.66
8/11/2011 22:00	51.3	10.07	26.08	5.646	0.317	83.4	60.95
8/11/2011 23:00	72	9.22	44.59	4.575	-0.183	80.6	67.78
8/12/2011 0:00	98.4	8.42	60.9	2.833	-0.033	78.7	72.7
8/12/2011 1:00	74.3	5.505	50.61	1.975	0.878	76.4	80.3
8/12/2011 2:00	112.7	6.744	43.7	1.903	1.448	74.7	86
8/12/2011 3:00	125	7.35	70	1.502	2.735	73.8	89.5

8/12/2011 4:00	175.9	3.528	37.54	1.213	2.813	72.5	95.1
8/12/2011 5:00	308	4.646	27.44	2.865	2.933	72.8	99.1
8/12/2011 6:00	352.7	4.094	34.94	1.895	1.732	73.3	98.9
8/12/2011 7:00	338	3.378	34.76	2.389	2.26	72.6	100
8/12/2011 8:00	8.36	2.393	45.67	1.437	0.226	74.9	99.6
8/12/2011 9:00	51.05	2.294	16.03	2.396	-0.919	78.6	86.9
8/12/2011 10:00	243.3	3.144	238	2.864	-1.214	82.5	75.4
8/12/2011 11:00	270.2	3.117	256.5	3.007	-1.234	84.5	71.5
8/12/2011 12:00	294.2	3.86	267	3.39	-1.589	87.3	67.45
8/12/2011 13:00	306.3	4.489	273.1	3.947	-1.685	89.6	60.86
8/12/2011 14:00	299.2	4.993	260.8	4.057	-1.676	91.3	57.45
8/12/2011 15:00	309.2	4.973	272.4	4.304	-1.509	92.2	55.3
8/12/2011 16:00	333.1	5.537	308.1	4.66	-1.513	93.4	49.82
8/12/2011 17:00	336.6	6.857	303.8	4.305	-1.402	93.6	49.9
8/12/2011 18:00	338.2	5.024	304.7	3.313	-0.982	93.5	50.29
8/12/2011 19:00	15.52	3.686	326.8	2.663	-0.128	92.5	53.08
8/12/2011 20:00	147.4	7.33	136.9	3.228	-0.021	90.4	54.84
8/12/2011 21:00	148.5	8.66	135.1	3.036	0.032	86.4	64.24
8/12/2011 22:00	150.4	7.53	104.2	2.696	0.531	84.6	69.02
8/12/2011 23:00	127.4	6.995	55.66	2.316	-0.041	82.3	75.7
8/13/2011 0:00	128.5	8.01	38.18	2.075	0.399	80.7	79.6
8/13/2011 1:00	130.9	8.83	100.1	2.43	0.037	79.7	80.2
8/13/2011 2:00	151.1	10.21	110.2	3.275	0.562	79.4	78.3
8/13/2011 3:00	173	8.77	133.8	3.995	0.367	80.1	76.2
8/13/2011 4:00	202.6	8.25	182.8	3.396	-0.079	79.3	78.9
8/13/2011 5:00	255.4	7.41	227.9	3.013	0.181	78.6	84
8/13/2011 6:00	349.5	8.01	337.9	4.742	-0.579	79.3	81.6
8/13/2011 7:00	349.6	5.47	331.4	2.943	-0.5	77.5	78.8
8/13/2011 8:00	353.5	7.17	339.4	4.055	-0.708	76.9	82.4
8/13/2011 9:00	55.63	3.455	33.28	2.457	-0.887	77.1	81.2
8/13/2011 10:00	230	3.048	219.4	2.491	-1.126	78.5	79.3
8/13/2011 11:00	348.3	3.346	316.8	2.974	-1.173	79.5	77.2
8/13/2011 12:00	299.2	3.591	267.5	3.494	-1.242	80.4	77.4
8/13/2011 13:00	289	4.935	257.9	4.373	-1.75	84.2	70.5
8/13/2011 14:00	268.2	4.557	246.9	3.991	-1.517	86.5	62.4
8/13/2011 15:00	276.3	4.794	264.2	4.121	-1.441	87.9	60.46
8/13/2011 16:00	290.4	3.266	259.6	3.087	-1.563	89.4	58.87
8/13/2011 17:00	346.2	4.317	303.3	3.867	-1.347	90.5	57.77
8/13/2011 18:00	284.3	7.26	255.1	4.614	-0.744	87.8	63.42
8/13/2011 19:00	314.1	12.38	348.9	7.6	0.086	78.3	85.6
8/13/2011 20:00	15.01	11.97	354.4	7.65	-0.668	74.4	98.2
8/13/2011 21:00	114.4	8.42	117.3	3.763	-0.513	73.5	100
8/13/2011 22:00	129	9.64	119.7	3.478	-0.761	73	100
8/13/2011 23:00	144.7	9.96	132.1	4.86	-0.667	73	100
8/14/2011 0:00	165.2	6.356	101.1	2.397	0.736	73.1	100
8/14/2011 1:00	268.6	2.489	27.58	1.595	1.273	72.6	100
8/14/2011 2:00	263.7	3.094	62.36	2.142	1.788	72	100
8/14/2011 3:00	288.1	3.998	66.44	1.597	1.835	71.9	100
8/14/2011 4:00	313.6	5.274	359.9	2.158	0.402	72.5	100
8/14/2011 5:00	338.7	6.401	332.9	3.083	-0.933	73.2	100
8/14/2011 6:00	340.7	5.718	329.5	1.939	-0.305	73.1	100
8/14/2011 7:00	7.52	4.171	36.09	1.858	-0.132	72.5	100



8/14/2011 8:00	25.59	1.733	75.4	1.191	-0.124	73.2	100
8/14/2011 9:00	317.2	2.542	330.8	1.902	-0.947	76	99.6
8/14/2011 10:00	311.9	4.926	286.4	3.735	-1.304	78.8	89.1
8/14/2011 11:00	341.9	6.059	329.7	5.01	-1.49	81	79.7
8/14/2011 12:00	334.7	6.5	316.3	5.031	-1.421	82.5	74.2
8/14/2011 13:00	340	6.159	333.6	5.259	-1.334	84.8	68.05
8/14/2011 14:00	336.8	6.035	320	4.915	-1.312	86.8	64.45
8/14/2011 15:00	2.531	8.97	349.9	6.958	-1.47	88.5	59.81
8/14/2011 16:00	24.21	9.21	6.467	7.93	-1.253	89.1	56.7
8/14/2011 17:00	21.12	8.09	3.236	6.68	-1.204	89.8	54.12
8/14/2011 18:00	16.87	7.02	352.5	5.478	-1.052	90.3	51.69
8/14/2011 19:00	31.84	4.654	9.99	3.567	-0.666	89.6	53.97
8/14/2011 20:00	29.62	3.683	30.39	1.946	2.495	85.8	66.3
8/14/2011 21:00	13.25	4.919	30.39	2.183	5.162	81.8	76.3
8/14/2011 22:00	17.34	8.7	15.28	4.036	1.91	82.2	70.5
8/14/2011 23:00	21.72	8.57	10.42	3.815	0.9	80.8	72.2
8/15/2011 0:00	32.89	8.27	16.4	3.979	0.5	78.5	76.8
8/15/2011 1:00	48.89	7.76	20.67	2.366	1.802	75.7	74.8
8/15/2011 2:00	49.07	7.67	24.55	2.145	3.027	73.1	79.1
8/15/2011 3:00	50.77	7.5	24.37	1.966	4.683	70.9	85.8
8/15/2011 4:00	43.89	5.688	36.19	1.169	4.502	69.94	88.2
8/15/2011 5:00	51.58	6.115	38.98	2.096	4.526	68.99	90.7
8/15/2011 6:00	42.76	6.013	32.24	1.778	3.71	68.29	93.8
8/15/2011 7:00	51.65	9.48	28.77	3.772	2.615	68.92	91.7
8/15/2011 8:00	79.1	8.03	35.89	3.551	0.216	72.4	77
8/15/2011 9:00	90.9	6.44	42.75	4.14	-0.65	75.3	67.81
8/15/2011 10:00	110.9	4.979	72.8	3.501	-1.032	78.1	62.77
8/15/2011 11:00	127.3	4.752	123.9	3.912	-1.272	80.2	57.91
8/15/2011 12:00	341.5	4.904	279.4	4.342	-1.642	82.1	54.89
8/15/2011 13:00	299.9	6.341	258.5	4.522	-1.717	82.9	53.22
8/15/2011 14:00	325.2	7.73	297	5.783	-1.773	84.7	50.58
8/15/2011 15:00	334.6	8.35	313.9	6.114	-1.822	85.4	46.13
8/15/2011 16:00	344.4	6.896	330.2	5.453	-1.453	86.7	43.76
8/15/2011 17:00	6.153	6.243	0.793	5.566	-1.16	87.8	38.88
8/15/2011 18:00	29.6	6.752	10.71	5.447	-0.918	87.9	35.93
8/15/2011 19:00	31.16	5.809	7.32	3.698	-0.444	86.9	39.25
8/15/2011 20:00	37.48	7.42	21.78	3.626	0.592	83.8	50.1
8/15/2011 21:00	41.74	10.76	22.33	5.57	1.003	81.3	54.89
8/15/2011 22:00	57.22	9.36	30.19	4.344	0.746	80	57.64
8/15/2011 23:00	63.91	9.14	47.33	3.204	1.446	77.8	61.14
8/16/2011 0:00	85.1	9.12	61.48	2.68	1.078	76.6	62.44
8/16/2011 1:00	96.7	9.74	47.94	3.101	0.598	75.7	63.56
8/16/2011 2:00	110.5	8.69	94.1	2.14	0.411	73.9	67.47
8/16/2011 3:00	112.9	8.64	45.84	2.799	0.539	72.2	73.1
8/16/2011 4:00	108.8	8.11	33.48	3.36	0.597	71.6	75.5
8/16/2011 5:00	111.9	8.37	41.63	2.924	0.255	71	77.8
8/16/2011 6:00	115.6	7.71	32.73	2.398	0.406	69.99	81.8
8/16/2011 7:00	116	8.17	27.51	2.885	0.583	70.1	81.4
8/16/2011 8:00	118.2	7.71	50.1	2.413	-0.28	72.2	74.6
8/16/2011 9:00	124	7.39	117.8	3.36	-1.061	75.4	67.42
8/16/2011 10:00	132	8.37	133.7	5.049	-1.36	79.5	58.53
8/16/2011 11:00	133	6.259	124.6	4.336	-1.335	83.1	54.27

8/16/2011 12:00	255.2	4.539	227.6	3.958	-1.48	86.1	52.08
8/16/2011 13:00	279.9	4.753	254.2	4.224	-1.629	87.6	52.73
8/16/2011 14:00	300.1	5.523	267	4.89	-1.634	89.3	52.02
8/16/2011 15:00	324.6	5.708	300.4	4.815	-1.631	90.3	52
8/16/2011 16:00	348.2	5.889	326	4.88	-1.501	91.5	49.65
8/16/2011 17:00	19.37	6.802	359.3	5.576	-1.223	92.4	45.01
8/16/2011 18:00	48.43	6.398	16.25	5.39	-0.922	92.8	45.39
8/16/2011 19:00	57.93	6.143	24.24	4.382	-0.491	91.4	50.02
8/16/2011 20:00	75.2	6.279	46.7	2.568	1.883	88.2	56.69
8/16/2011 21:00	104.3	6.108	63.13	1.981	3.732	85.5	60.95
8/16/2011 22:00	91.8	7.19	45.93	2.419	2.012	85	62.23
8/16/2011 23:00	114	8.78	46.9	2.5	0.617	82.5	68.11
8/17/2011 0:00	126.2	10.04	60.27	2.149	1.112	80.8	67.65
8/17/2011 1:00	131.2	10.84	95.1	2.619	0.709	79.9	67.07
8/17/2011 2:00	128	10.24	77.6	2.61	0.128	79.4	67.81
8/17/2011 3:00	129	10.35	82	2.66	0.101	78.2	71.1
8/17/2011 4:00	135.5	11.62	91.8	3.681	0.888	77.2	74.7
8/17/2011 5:00	159.9	8.29	114.4	2.824	1.393	76.9	76.5
8/17/2011 6:00	172.2	6.389	86.4	1.7	2.061	76.1	81
8/17/2011 7:00	158.6	5.116	53.07	2.477	2.563	75.4	84.2
8/17/2011 8:00	171.3	5.149	78	1.088	2.378	76	85.1
8/17/2011 9:00	77.4	7.38	42.92	4.299	-0.213	76.4	83.6
8/17/2011 10:00	88.5	7.21	59.15	3.462	-0.315	75.8	83.8
8/17/2011 11:00	95.6	6.477	74.7	3.555	-0.67	75.9	88.9
8/17/2011 12:00	134.8	5.847	130	4.027	-1.118	77.5	87.6
8/17/2011 13:00	145.1	2.815	156.2	2.41	-1.004	79.5	83.3
8/17/2011 14:00	268.1	2.207	255.1	2.281	-1.04	81.5	79.2
8/17/2011 15:00	252.8	2.521	218.4	2.642	-1.557	86.2	61.46
8/17/2011 16:00	224.7	4.017	212.7	3.39	-1.223	87.6	57.84
8/17/2011 17:00	267.4	3.609	276.4	2.183	-0.51	86.6	63.87
8/17/2011 18:00	214.4	1.868	236.5	1.882	-0.481	88.1	57.5
8/17/2011 19:00	114.5	2.714	35.25	1.666	1.433	86.6	65.28
8/17/2011 20:00	106.4	5.727	55.18	1.786	1.182	85.2	68.42
8/17/2011 21:00	114	7.7	70.9	1.488	2.058	82.4	76.3
8/17/2011 22:00	125.2	7.22	68.84	1.307	2.898	80.8	80.3
8/17/2011 23:00	120.2	8.91	32.87	2.106	1.802	79.2	83.8
8/18/2011 0:00	129.1	11.06	40.49	2.677	1.711	79	82.1
8/18/2011 1:00	140.4	9.65	47.62	2.306	2.047	78.9	80.3
8/18/2011 2:00	140.3	9.06	62.16	2.526	1.522	78.4	80.1
8/18/2011 3:00	142.1	9.15	64.7	2.455	2.111	77.7	82.4
8/18/2011 4:00	132.3	10.58	63.59	3.516	1.221	77.1	84.7
8/18/2011 5:00	140	11.76	82.8	3.177	1.77	76.7	86.1
8/18/2011 6:00	154.3	10.25	107.6	3.182	1.891	76.6	87.3
8/18/2011 7:00	160.7	9.02	109.2	2.923	2.433	76.3	89.6
8/18/2011 8:00	175.1	7.7	136.8	3.02	1.096	77	89.9
8/18/2011 9:00	165.5	5.717	119.3	3.059	-0.128	79.2	84.2
8/18/2011 10:00	185.2	3.336	149.4	2.399	-0.821	83.9	71.1
8/18/2011 11:00	228.2	5.306	203.9	4.344	-1.564	87.2	63.25
8/18/2011 12:00	243.9	4.754	234.2	4.172	-1.589	89.3	58.53
8/18/2011 13:00	241.8	3.96	228.4	3.611	-1.4	90.5	58.18
8/18/2011 14:00	286.1	4.175	273	3.762	-1.321	91.6	57.43
8/18/2011 15:00	336.7	5.817	316.6	4.691	-1.34	92.7	53.67

8/18/2011 16:00	40.61	13.32	19.84	10.86	-1.461	92.5	54.64
8/18/2011 17:00	88.3	13.02	44.24	8.88	-1.177	87.9	60.11
8/18/2011 18:00	88.8	11.41	46.93	7.86	-0.99	85.7	59.01
8/18/2011 19:00	111.7	6.622	63.19	3.914	-0.821	84.6	60.1
8/18/2011 20:00	151.6	5.794	144.3	2.754	-0.554	82.6	63.38
8/18/2011 21:00	193.6	9.33	174.4	4.906	-0.245	80.8	67.42
8/18/2011 22:00	167.6	8.47	133.9	4.114	0.192	80.3	69.48
8/18/2011 23:00	137.4	8.03	69.65	3.085	0.656	78.1	74.8
8/19/2011 0:00	78.7	6.881	25.58	4.528	0.505	76.6	80.4
8/19/2011 1:00	94.5	5.908	47.41	2.426	0.632	75.7	83.3
8/19/2011 2:00	96.8	7.8	76.4	2.514	0.923	74.8	86.7
8/19/2011 3:00	115.9	7.93	106.9	2.217	1.071	73.6	92.4
8/19/2011 4:00	127.4	8.47	84.8	2.316	1.681	73.2	96.3
8/19/2011 5:00	129	9.22	82.1	2.306	1.934	72.8	97.9
8/19/2011 6:00	122.4	10.27	103.1	2.846	0.753	72.3	99.7
8/19/2011 7:00	132.6	10.67	113	3.057	0.704	71.9	99.9
8/19/2011 8:00	138.2	5.305	88.9	2.097	0.138	72.9	99
8/19/2011 9:00	148.4	4.881	123.2	3.038	-0.765	77.5	84
8/19/2011 10:00	224.5	3.873	206.3	3.324	-1.24	82	71.5
8/19/2011 11:00	280.8	4.272	271.2	3.707	-1.369	84.2	67.12
8/19/2011 12:00	272.3	4.274	254.9	3.782	-1.622	87.2	59.86
8/19/2011 13:00	293.6	5.367	264.1	4.459	-1.686	89.3	55.8
8/19/2011 14:00	328.2	6.423	302.4	5.338	-1.749	90.9	55.2
8/19/2011 15:00	325.4	6.267	280.9	5.273	-1.739	92.6	51.48
8/19/2011 16:00	321.6	6.19	287	5.195	-1.591	93.4	49.27
8/19/2011 17:00	341.9	6.809	319.2	4.685	-1.418	94.5	46.1
8/19/2011 18:00	23.21	6.742	3.223	5.354	-1.008	95.3	40.48
8/19/2011 19:00	50.97	5.807	23.1	3.856	-0.323	94.4	42.89
8/19/2011 20:00	72.5	6.794	49.04	2.188	3.759	89	55.2
8/19/2011 21:00	113.7	6.791	68.59	1.514	5.022	85.7	61.08
8/19/2011 22:00	140.1	10.82	72.2	2.711	1.824	85	62.26
8/19/2011 23:00	143.9	10.07	92.7	3.124	0.627	83.3	67.81
8/20/2011 0:00	163	8.41	136	3.364	0.329	82.2	70.2
8/20/2011 1:00	189.6	7.39	171.2	3.544	-0.219	81	73.8
8/20/2011 2:00	199.4	6.334	186.4	2.294	-0.035	79.5	77.8
8/20/2011 3:00	196.2	6.247	160.2	2.308	0.103	79.2	78.8
8/20/2011 4:00	199.9	7.03	173.6	2.748	0.081	79.2	78.5
8/20/2011 5:00	207.7	9.29	170	3.266	0.212	78.3	80.8
8/20/2011 6:00	197.1	7.16	169	2.536	-0.12	78.1	81.2
8/20/2011 7:00	190.1	5.842	137.4	2.707	-0.219	77.7	88.3
8/20/2011 8:00	185.2	7.11	155.7	3.927	-0.572	79.2	88.2
8/20/2011 9:00	209.3	4.693	203.1	3.743	-1.049	81.4	84.8
8/20/2011 10:00	238.2	6.177	217.2	4.542	-1.38	83.4	81.9
8/20/2011 11:00	228.5	6.798	198.7	5.356	-1.667	85.8	75.5
8/20/2011 12:00	259.6	4.831	241.9	4.211	-1.531	88.5	68.78
8/20/2011 13:00	273.9	5.034	254.5	4.277	-1.479	90.7	64.24
8/20/2011 14:00	273.3	5.589	249.6	4.358	-1.656	92.7	55.45
8/20/2011 15:00	284.5	5.231	255.6	3.999	-1.595	93.4	55.62
8/20/2011 16:00	277.6	5.438	252	3.893	-0.994	93.8	51.38
8/20/2011 17:00	237.7	5.211	217.7	3.653	-1.484	95.3	44.07
8/20/2011 18:00	197.8	6.238	211.1	3.743	-0.307	92.1	53.19
8/20/2011 19:00	140.5	3.831	241.8	2.484	0.965	89.7	58.87

8/20/2011 20:00	85.3	9.46	61.56	5.198	-0.284	87.1	59.12
8/20/2011 21:00	183.7	6.132	159.1	3.099	-0.057	84.3	64.07
8/20/2011 22:00	212.2	6.008	176.1	2.608	0.461	83.5	65.93
8/20/2011 23:00	172.2	3.062	60.22	1.349	0.891	82.5	69.45
8/21/2011 0:00	152.6	7.62	95.4	2.62	1.494	81.5	73
8/21/2011 1:00	195.5	4.872	68.3	1.424	1.994	80.5	76.8
8/21/2011 2:00	185.9	6.631	109.2	1.584	2.102	80	80.1
8/21/2011 3:00	192.1	5.91	130.8	2.019	0.926	80.4	79.2
8/21/2011 4:00	209.4	7.09	156.7	2.073	0.533	80.1	80.9
8/21/2011 5:00	209.1	6.572	154	1.802	0.392	79.7	82.8
8/21/2011 6:00	219.2	5.68	45.3	1.159	1.414	78.3	88.9
8/21/2011 7:00	265.8	3.674	47.14	1.617	2.436	77	95.5
8/21/2011 8:00	218.3	4.259	119.3	1.486	1.775	78	94.4
8/21/2011 9:00	210.5	6.743	194.8	3.276	-0.579	80.4	86.6
8/21/2011 10:00	231.2	5.895	218.4	3.669	-0.943	81.9	84.4
8/21/2011 11:00	253.4	4.504	233.5	3.505	-1.338	83.4	82.5
8/21/2011 12:00	283.7	3.956	257	3.366	-1.382	85.8	74.4
8/21/2011 13:00	274.5	3.605	248.4	3.133	-1.505	87.9	65.76
8/21/2011 14:00	249.4	3.063	229.4	3.111	-1.41	89.7	60.22
8/21/2011 15:00	265.2	3.715	240.8	3.649	-1.545	91	56.68
8/21/2011 16:00	266.7	3.828	251.7	3.57	-1.343	92.5	50.9
8/21/2011 17:00	273.5	3.481	255.2	3.146	-1.232	92.9	49.59
8/21/2011 18:00	338.8	2.043	332.1	1.254	0.532	90.6	55.62
8/21/2011 19:00	23.21	6.6	7.7	3.851	0.34	87.5	69.72
8/21/2011 20:00	46.06	6.64	31.46	3.581	-0.073	85.4	71.9
8/21/2011 21:00	97.6	4.976	44.23	1.621	0.829	83.6	74.3
8/21/2011 22:00	131.1	7.36	29.67	2.124	1.603	82.7	76.8
8/21/2011 23:00	133.2	7.56	65.97	2.515	0.741	82.7	72.4
8/22/2011 0:00	125.1	7.11	53.44	2.466	0.8	81	76.1
8/22/2011 1:00	128.5	8.15	59.64	2.005	1.158	79.9	78.5
8/22/2011 2:00	154.1	5.9	120.4	1.763	1.007	79.2	78
8/22/2011 3:00	201	5.851	114.2	1.127	1.614	78.1	82.2
8/22/2011 4:00	203.4	5.41	80	1.305	1.633	77.8	84.5
8/22/2011 5:00	202	6.018	123.4	1.381	1.158	78	84.1
8/22/2011 6:00	205.2	6.242	98.3	1.024	2.195	77.2	87.8
8/22/2011 7:00	215.4	6.344	94	1.107	1.897	77.5	88.5
8/22/2011 8:00	210.9	4.479	54.57	1.076	2.229	77.5	89.8
8/22/2011 9:00	279.2	3.573	258.5	1.977	-0.96	81.1	82.5
8/22/2011 10:00	329.4	4.36	303.9	3.721	-1.353	84.2	75.6
8/22/2011 11:00	351.9	6.188	349.2	5.452	-1.42	86.4	68.75
8/22/2011 12:00	328.5	5.994	307.8	4.773	-1.724	88.9	66.3
8/22/2011 13:00	317.3	6.402	273.1	5.46	-1.87	90.8	62.65
8/22/2011 14:00	323.3	5.879	289.2	4.839	-1.588	92.5	56.44
8/22/2011 15:00	320.9	5.734	280.9	4.849	-1.719	93.7	52.89
8/22/2011 16:00	326.1	5.753	279.3	4.327	-1.423	94	52.09
8/22/2011 17:00	303.7	6.288	256.9	2.401	1.032	90.6	65.44
8/22/2011 18:00	209.4	7.52	194.6	3.922	-0.613	86.5	65.29
8/22/2011 19:00	140	5.641	118.4	2.954	-0.772	86.1	61.89
8/22/2011 20:00	157.7	4.455	95.7	1.787	1.348	83.1	70.7
8/22/2011 21:00	185.5	3.948	59.12	1.341	2.736	81.2	76.1
8/22/2011 22:00	180.9	4.537	65.36	1.69	3.769	79.8	80
8/22/2011 23:00	220.1	3.1	40.42	1.869	3.986	78.8	82.5

8/23/2011 0:00	276.5	1.475	56.09	1.93	4.207	77.7	87.3
8/23/2011 1:00	49.01	4.399	61.27	1.662	4.101	77	90.1
8/23/2011 2:00	140.1	6.259	113.2	2.427	2.069	76.6	92
8/23/2011 3:00	209.3	6.044	59.83	1.423	4.422	75.8	97.7
8/23/2011 4:00	210.7	5.172	55.1	1.142	3.546	75.7	99.1
8/23/2011 5:00	223.3	6.005	142.3	1.115	1.111	77.1	98.8
8/23/2011 6:00	231.3	4.85	73.4	1.176	1.666	76.7	99.8
8/23/2011 7:00	217.1	3.264	51.51	1.388	3.33	75.6	100
8/23/2011 8:00	166.1	3.206	96.5	1.363	2.456	76.2	99.9
8/23/2011 9:00	116	2.111	88.7	1.69	-0.537	79.5	90.6
8/23/2011 10:00	42.55	2.648	34.77	2.504	-1.106	83.2	80.1
8/23/2011 11:00	331.2	3.902	270.3	3.558	-1.18	85.7	74.4
8/23/2011 12:00	321.5	5.404	270	4.483	-1.92	89.9	62.03
8/23/2011 13:00	327.8	5.025	294.5	4.433	-1.422	91.1	56.74
8/23/2011 14:00	299.8	4.906	267.4	4.473	-1.48	92.9	52.46
8/23/2011 15:00	317.9	5.192	287.2	4.789	-1.593	94.5	47.22
8/23/2011 16:00	346	6.523	317.7	5.088	-1.715	95.2	49.39
8/23/2011 17:00	101.1	9.65	64.65	5.786	-1.219	93.9	43.47
8/23/2011 18:00	136.7	7.86	128.4	5.329	-1.298	93	48.26
8/23/2011 19:00	122.5	6.394	109.1	3.003	-0.748	89.6	55.93
8/23/2011 20:00	208.6	5.771	184	3.003	-0.289	84.3	64.29
8/23/2011 21:00	244.8	6.081	244.6	1.823	0.558	82	71
8/23/2011 22:00	226.6	5.014	122	1.802	0.518	80.8	77.9
8/23/2011 23:00	177.9	5.401	113	2.167	0.857	79.4	79.6
8/24/2011 0:00	173.7	5.286	93.2	2.071	1.594	77.4	86.7
8/24/2011 1:00	157.7	6.812	80.9	2.18	2.111	76.2	89.5
8/24/2011 2:00	146.2	6.348	70.9	1.987	2.324	75	95
8/24/2011 3:00	143.3	5.22	54.15	2.199	3.17	74.1	99.3
8/24/2011 4:00	143.3	5.287	54.53	1.906	2.107	73.3	100
8/24/2011 5:00	163.2	4.19	56.65	1.95	2.995	72.8	100
8/24/2011 6:00	175.7	5.285	86.3	1.665	3.791	72.5	100
8/24/2011 7:00	169.5	4.881	52.16	1.33	4.136	72.3	100
8/24/2011 8:00	210.8	2.916	53.84	1.564	3.764	73.6	99.5
8/24/2011 9:00	171	2.708	146.6	2.368	-0.491	79.1	81.9
8/24/2011 10:00	258.1	3.527	228.2	3.283	-1.46	82.3	75
8/24/2011 11:00	335	3.143	317.4	2.955	-1.344	84.4	74
8/24/2011 12:00	305.8	4.088	271.9	3.669	-1.549	87	67.45
8/24/2011 13:00	346.6	6.519	332.1	5.717	-1.583	89.4	56.72
8/24/2011 14:00	329.6	5.62	303.1	4.829	-1.547	91.2	52.58
8/24/2011 15:00	348.5	8.33	337	5.424	-1.042	89.9	60
8/24/2011 16:00	342.3	13.39	328.8	7.49	-1.014	80.4	76.5
8/24/2011 17:00	355.4	8.82	336	5.69	-0.935	80.7	73.6
8/24/2011 18:00	359	4.925	333.2	2.766	-0.692	80.7	72.7
8/24/2011 19:00	313.4	5.579	288.4	2.867	-0.58	79.3	77.5
8/24/2011 20:00	239.9	3.099	182.4	1.847	-0.24	77.2	84.5
8/24/2011 21:00	137.3	3.939	98.2	2.502	1.104	76.3	87.1
8/24/2011 22:00	131.7	12.25	124.8	4.613	-0.234	76.7	83.9
8/24/2011 23:00	65.51	5.111	28.14	3.276	-0.261	77.2	78.3
8/25/2011 0:00	348.7	3.748	16.97	2.696	0.817	76	84.5
8/25/2011 1:00	32.75	4.212	44.43	1.631	1.169	75	88.9
8/25/2011 2:00	61.87	3.771	94.2	1.797	0.603	74.6	88.3
8/25/2011 3:00	357.4	2.414	31.21	2.396	1.999	73.5	93.2

8/25/2011 4:00	95.9	5.264	87.8	1.912	0.615	73.9	89.5
8/25/2011 5:00	120.2	4.636	60.03	2.013	1.663	73	94.2
8/25/2011 6:00	62.63	4.55	31.82	2.273	0.822	72.9	96
8/25/2011 7:00	60.23	4.481	84.7	1.917	0.867	72.7	94.6
8/25/2011 8:00	111	3.824	101.6	1.849	-0.181	73.3	94.2
8/25/2011 9:00	62.91	3.621	353	2.752	-0.758	76	86.8
8/25/2011 10:00	38.49	4.861	17.84	4.504	-1.155	80.5	70.3
8/25/2011 11:00	30.04	4.817	10.13	4.643	-1.293	84.1	63.06
8/25/2011 12:00	37.26	4.614	2.18	4.481	-1.625	87.9	52.86
8/25/2011 13:00	310.4	6.242	269.9	4.83	-1.962	89	54.22
8/25/2011 14:00	325.6	6.472	293.7	5.309	-1.704	90.3	51.3
8/25/2011 15:00	343.4	6.584	336.7	6.084	-1.389	91.2	49.84
8/25/2011 16:00	341.8	6.59	338.6	5.433	-1.431	91.9	49.79
8/25/2011 17:00	343.6	6.505	341.3	5.286	-1.402	92.3	50.58
8/25/2011 18:00	348.8	5.054	330.2	3.888	-1.04	92.2	50.15
8/25/2011 19:00	358.6	4.066	348.4	2.746	-0.285	91.6	50.68
8/25/2011 20:00	13.63	3.741	30.23	1.961	3.215	88	59.81
8/25/2011 21:00	24.93	5.172	34.94	2.03	6.468	84.3	67.13
8/25/2011 22:00	41.82	4.716	50.82	1.248	8.66	81.4	73.9
8/25/2011 23:00	105.3	3.471	52.93	1.184	5.255	80.1	76.7
8/26/2011 0:00	106.4	3.147	49.23	1.41	6.379	78.6	81.9
8/26/2011 1:00	186.2	3.805	30.48	1.639	5.735	77.6	87.2
8/26/2011 2:00	282	3.123	48.27	1.108	4.995	77.1	92.1
8/26/2011 3:00	217.8	1.172	51.92	1.195	7.3	76.5	99.1
8/26/2011 4:00	325.9	1.261	40.18	1.672	6.674	75.9	100
8/26/2011 5:00	319.8	2.538	46.4	1.61	6.641	75.4	100
8/26/2011 6:00	247	2.964	74.1	1.451	4.432	75	100
8/26/2011 7:00	257.4	4.956	317.1	0.987	1.619	75.8	100
8/26/2011 8:00	299.6	5.049	267.3	1.311	-0.114	76.9	100
8/26/2011 9:00	266.7	2.512	222.1	2.127	-1.269	80.1	91.2
8/26/2011 10:00	275	2.663	243.5	2.621	-1.342	83	77.6
8/26/2011 11:00	285.8	3.768	254.9	3.614	-1.498	86.3	68.98
8/26/2011 12:00	303.4	4.459	260.8	4.161	-1.738	89.7	58.41
8/26/2011 13:00	331.4	4.77	302.9	4.017	-1.758	91.7	53.8
8/26/2011 14:00	325.3	5.812	297.2	4.978	-1.521	93.4	48.62
8/26/2011 15:00	306.1	5.792	269.7	4.114	-1.773	94.9	44.36
8/26/2011 16:00	315.8	6.068	283.6	4.94	-1.671	95.6	43.51
8/26/2011 17:00	343	5.254	336.1	4.292	-1.392	95.3	44.34
8/26/2011 18:00	28.44	7.74	10.45	6.316	-1.004	94.3	47.35
8/26/2011 19:00	30.46	9.17	11.69	6.345	-0.722	92	53.25
8/26/2011 20:00	27.21	9.11	11.04	5.589	-0.27	89.1	58
8/26/2011 21:00	30.2	10.23	12.66	6.515	-0.123	86.5	55.44
8/26/2011 22:00	23.84	8.66	5.368	4.293	0.103	84.3	54.7
8/26/2011 23:00	19.54	6.188	11.08	2.67	0.141	81.6	57.68
8/27/2011 0:00	10.48	6.729	3.334	2.303	1.04	78.8	62.34
8/27/2011 1:00	7.89	8.36	352.1	3.326	0.501	77.6	61.04
8/27/2011 2:00	10.32	8.53	0.399	3.479	0.419	75.6	67.48
8/27/2011 3:00	18.8	6.645	32.93	2.379	2.173	71.7	79.1
8/27/2011 4:00	6.663	7.77	8.13	2.352	2.36	71.1	82.9
8/27/2011 5:00	349.7	5.662	72.4	1.231	3.464	68.81	92.3
8/27/2011 6:00	348.8	5.545	23.3	1.762	3.194	68.68	96.7
8/27/2011 7:00	350.5	5.314	333.4	0.913	2.575	68.04	100

8/27/2011 8:00	341.5	4.782	320.6	1.486	0.555	69.68	99.5
8/27/2011 9:00	353.2	6.755	335.9	4.434	-1.115	72.8	86.8
8/27/2011 10:00	23.74	5.058	12.57	4.389	-1.279	77	73.9
8/27/2011 11:00	343.5	5.331	311.5	4.688	-1.414	80.5	68.46
8/27/2011 12:00	336.1	6.552	317.3	5.023	-1.931	83.8	61.18
8/27/2011 13:00	343.1	7.46	329.9	6.282	-1.487	85.7	53.32
8/27/2011 14:00	344.3	7.87	331.9	6.162	-1.687	88.1	47.64
8/27/2011 15:00	345.6	9.7	335.1	7.08	-1.636	89.9	41.21
8/27/2011 16:00	345.6	9.68	328.3	6.394	-1.645	91	36.68
8/27/2011 17:00	344.6	8.46	327.7	5.707	-1.438	91.9	34.98
8/27/2011 18:00	3.743	6.995	352.1	5.316	-1.09	91.8	34.6
8/27/2011 19:00	14.35	7.42	358.7	4.778	-0.406	90.1	36.54
8/27/2011 20:00	8.63	7.34	351.6	3.155	0.825	86.5	42.57
8/27/2011 21:00	8.05	7.23	358	2.23	2.707	82.7	51.05
8/27/2011 22:00	12.58	8.85	16.25	3.587	2.035	82	53.8
8/27/2011 23:00	15.89	8.89	356.7	3.684	1.106	80.7	58.74
8/28/2011 0:00	21.1	7.56	16.51	2.791	1.151	79.3	64.74
8/28/2011 1:00	20.56	8.86	26.62	3.128	2.005	78	71.3
8/28/2011 2:00	9.04	9.1	342.2	3.474	1.312	77.5	73.9
8/28/2011 3:00	11.18	7.31	1.706	2.394	1.597	75.8	79.8
8/28/2011 4:00	18.15	5.268	98.7	0.997	2.841	73.4	88.7
8/28/2011 5:00	41.53	6.812	45.83	1.474	4.653	72.4	93.4
8/28/2011 6:00	343.5	5.088	14.49	1.343	3.308	72.5	98.3
8/28/2011 7:00	314.7	2.432	55.69	1.099	2.455	71.8	100
8/28/2011 8:00	336.8	1.915	134.5	0.938	2.135	72.9	100
8/28/2011 9:00	339.5	3.416	271.4	2.385	-0.714	77.5	88.8
8/28/2011 10:00	339.7	4.564	292.7	3.894	-1.449	81.2	75.1
8/28/2011 11:00	318.5	6.1	270.5	5.077	-1.697	83.6	71.4
8/28/2011 12:00	321.1	7.48	279.2	5.939	-1.855	86.4	60.72
8/28/2011 13:00	332.6	7.6	307.2	5.725	-1.98	89	50.63
8/28/2011 14:00	340.5	8.31	322.6	5.998	-1.804	90.5	47.73
8/28/2011 15:00	343.1	7.27	320.5	5.789	-1.573	92.6	41.42
8/28/2011 16:00	8.52	9.12	352.5	7.18	-1.554	93.5	38.66
8/28/2011 17:00	15.08	9.69	357.1	7.6	-1.35	93.8	38.61
8/28/2011 18:00	29.46	10	11.75	8.08	-1.055	93.4	39.24
8/28/2011 19:00	17	7.72	5.598	5.176	-0.537	91.9	42.33
8/28/2011 20:00	23.66	8.07	19.81	4.069	0.734	88.2	47
8/28/2011 21:00	29.07	9	18	3.951	1.891	84.9	53.21
8/28/2011 22:00	27.34	10.62	12.92	5.357	1.101	83.7	55.63
8/28/2011 23:00	33.74	11.17	14	5.87	0.833	82.4	55.4
8/29/2011 0:00	41.46	11.11	18.82	6.081	0.479	81.2	57.04
8/29/2011 1:00	54.91	8.62	24.36	4.116	0.618	79.5	58.44
8/29/2011 2:00	46.47	4.227	54.15	1.426	2.452	75.1	69.29
8/29/2011 3:00	32.91	2.707	27.12	2.504	4.234	72.6	76.5
8/29/2011 4:00	11.37	5.245	35.68	2.139	4.044	71.7	79.9
8/29/2011 5:00	79.9	5.389	78.9	1.59	4.353	69.82	87.3
8/29/2011 6:00	89.4	7.32	69.27	1.182	3.155	69.1	85.8
8/29/2011 7:00	74.6	3.427	53.65	1.55	4.353	67.71	90.3
8/29/2011 8:00	71.5	3.027	56.27	1.585	2.768	69.07	86.4
8/29/2011 9:00	72.1	3.219	280.6	1.822	-0.13	74.8	71.5
8/29/2011 10:00	333.6	3.768	269.3	3.822	-0.811	78.2	69.88
8/29/2011 11:00	328.4	6.294	295.2	5.083	-1.567	80.5	63.66

8/29/2011 12:00	318.4	6.01	281.8	4.702	-1.837	84	58.32
8/29/2011 13:00	349.3	7.3	337	6.498	-1.524	86.8	48.18
8/29/2011 14:00	5.221	8.19	348.4	6.542	-1.633	89	44.72
8/29/2011 15:00	12.72	9.07	0.19	7.41	-1.498	90.4	37.79
8/29/2011 16:00	26.67	9.09	4.096	7.57	-1.495	90.6	36.56
8/29/2011 17:00	352.7	7.35	342.6	5.267	-1.397	90.9	38.66
8/29/2011 18:00	4.257	6.662	348.8	5.432	-1.106	90.3	40.67
8/29/2011 19:00	16.56	4.676	0.38	2.998	-0.364	89.2	42.36
8/29/2011 20:00	27.4	6.409	28.58	2.183	3.305	84.6	51.81
8/29/2011 21:00	39.02	7.96	25.49	2.946	4.404	82.3	54.55
8/29/2011 22:00	35.79	8.34	25.55	3.196	5.918	80.1	58.3
8/29/2011 23:00	45.95	9.7	20.69	3.663	4.913	79.9	55.35
8/30/2011 0:00	57.12	8.59	41.03	2.138	5.938	77.6	59.26
8/30/2011 1:00	67.1	9.01	61.55	1.773	6.655	76.4	59.52
8/30/2011 2:00	86	7.23	104.3	1.434	4.391	75.2	61.77
8/30/2011 3:00	104.6	3.963	53.14	1.591	5.397	72.3	67.81
8/30/2011 4:00	89.4	8.39	77.4	1.816	5.355	71.2	70.7
8/30/2011 5:00	88.9	8.46	113.6	1.801	5.095	70.1	74.6
8/30/2011 6:00	95.5	6.35	108	2.144	4.983	68.93	80.1
8/30/2011 7:00	116.5	10.53	46.89	2.608	2.182	68.84	79.4
8/30/2011 8:00	111	9.56	40.64	2.869	1.598	70.4	74
8/30/2011 9:00	112.6	7.01	77.3	2.604	-0.422	76.2	61.32
8/30/2011 10:00	129.9	5.919	133.2	3.999	-1.326	82.6	50.73
8/30/2011 11:00	133	6.243	137.9	5.275	-1.569	87.9	41.17
8/30/2011 12:00	188.2	4.632	186.7	4.292	-1.54	91.4	36.72
8/30/2011 13:00	304.4	5.51	269	4.896	-1.657	92.1	37.98
8/30/2011 14:00	313.6	5.668	277.7	4.514	-1.834	93.6	34.54
8/30/2011 15:00	327.5	6.662	298.8	5.094	-1.871	94.8	33.68
8/30/2011 16:00	348.2	8.32	341.2	6.332	-1.515	94.7	33.06
8/30/2011 17:00	348.2	7.29	339.7	5.288	-1.271	94.6	33.42
8/30/2011 18:00	352.6	6.291	332.4	4.335	-0.94	94.9	31.7
8/30/2011 19:00	5.104	4.812	342.7	2.305	0.554	92.8	38.12
8/30/2011 20:00	24.35	7.13	23.22	3.138	3.432	88.5	47.42
8/30/2011 21:00	50.62	9.21	21.78	3.362	5.278	86	50.26
8/30/2011 22:00	61.18	11.23	37.05	3.964	3.578	86.6	46.24
8/30/2011 23:00	84.3	10.12	32.36	3.888	1.267	86.7	43.69
8/31/2011 0:00	106.9	10.27	48.35	3.882	0.13	84.7	45.59
8/31/2011 1:00	123.8	11	76	2.708	0.641	81	54.98
8/31/2011 2:00	137	12.4	90.3	4.013	1.093	79.5	59.11
8/31/2011 3:00	166.7	9.45	84.7	2.884	1.78	78.4	62.2
8/31/2011 4:00	168.9	5.459	49.73	1.861	3.224	76.9	67.41
8/31/2011 5:00	146.9	6.297	73	1.065	4.944	74.7	72.9
8/31/2011 6:00	149.3	6.059	88.3	1.075	6.657	72.5	79.3
8/31/2011 7:00	141.1	7.46	72.2	1.419	6.357	71.8	80.5
8/31/2011 8:00	144.7	4.926	57.38	1.117	5.721	72.9	78.2
8/31/2011 9:00	102.4	3.043	87.1	1.137	0.645	78.5	68.84
8/31/2011 10:00	341.3	2.526	271.9	2.412	-1.452	84.8	64.19
8/31/2011 11:00	337.5	5.578	315.4	4.565	-1.617	87.1	60.27
8/31/2011 12:00	333.7	6.412	301.1	5.197	-1.774	89	58.96
8/31/2011 13:00	322.2	7.12	279.6	5.041	-1.682	90.6	55.06
8/31/2011 14:00	329.9	6.562	285.6	4.672	-1.892	93.5	43.34
8/31/2011 15:00	332	6.873	304.2	4.741	-1.47	94.2	41.2



8/31/2011 16:00	15.88	7.5	348.6	5.786	-1.14	95.3	36.27
8/31/2011 17:00	16.1	7.87	358.5	5.903	-1.19	95.9	33.68
8/31/2011 18:00	21.47	6.051	3.418	4.349	-0.832	94.7	37.53
8/31/2011 19:00	62.25	4.428	0.346	2.187	2.175	91.7	45.78
8/31/2011 20:00	96.4	7.03	33.34	2.64	6.786	87.6	42.85
8/31/2011 21:00	99.8	6.821	50.77	1.891	10.3	83.6	42.24
8/31/2011 22:00	107	7.82	62.63	2.699	6.454	83.2	43.03
8/31/2011 23:00	151	10.38	111.9	3.232	3.097	82.8	47.57
9/1/2011 0:00	148.5	8.45	89.3	2.471	1.993	81.4	54.25
9/1/2011 1:00	139.5	10.68	117.3	2.343	1.469	79.7	60.09
9/1/2011 2:00	136	8.09	54.7	2.07	1.571	77.8	67.76
9/1/2011 3:00	120.3	6.275	27.54	2.14	1.572	75.7	74
9/1/2011 4:00	117	8	38.39	2.573	1.532	74.8	76.6
9/1/2011 5:00	109.5	6.802	31.48	2.504	1.654	74.2	81.4
9/1/2011 6:00	99.1	7.61	31.36	2.943	0.559	74.3	84.1
9/1/2011 7:00	100.1	7.86	39.14	2.729	0.508	74.9	88.9
9/1/2011 8:00	102.5	7.59	52.56	2.535	-0.213	76.7	91.4
9/1/2011 9:00	109.6	6.719	85.1	3.582	-0.992	80.1	82.8
9/1/2011 10:00	111.5	7.12	73.2	4.622	-1.186	83.9	72.5
9/1/2011 11:00	106.2	7.24	55.48	5.262	-1.18	87.8	58.18
9/1/2011 12:00	100.4	8.74	60.33	6.258	-1.23	90.6	49.83
9/1/2011 13:00	105.3	8.55	77.1	5.822	-1.369	93.1	45.7
9/1/2011 14:00	93.9	9.37	52.32	6.14	-1.346	93.6	44.76
9/1/2011 15:00	99.7	9.48	63.82	6.843	-1.41	95.5	40.76
9/1/2011 16:00	103.3	9.53	58.69	6.51	-1.254	96.4	37.98
9/1/2011 17:00	100.5	7.88	51.95	5.27	-1.029	96.2	38.44
9/1/2011 18:00	122.8	8.13	111.2	3.963	-0.873	94.4	41.58
9/1/2011 19:00	138.9	10.19	135.1	5.193	-0.734	91.8	47.41
9/1/2011 20:00	144.5	12.11	133.8	6.522	-0.631	87.9	55.5
9/1/2011 21:00	139.3	8.06	116.1	3.016	-0.295	84.8	60.79
9/1/2011 22:00	138.9	8.12	124	2.759	-0.081	82.5	66.95
9/1/2011 23:00	137	6.585	47.39	1.685	0.28	80.5	72.7
9/2/2011 0:00	117.6	5.034	23.99	2.991	1.307	78.2	79.8
9/2/2011 1:00	77.5	6.126	26.15	2.99	1.569	76.9	83.5
9/2/2011 2:00	83.3	6.585	22.28	2.629	0.903	76.6	83.7
9/2/2011 3:00	93.4	6.658	22.68	2.842	0.181	76.2	85.5
9/2/2011 4:00	90.5	6.525	22.41	2.397	0.393	75.1	89.1
9/2/2011 5:00	80.4	6.257	27.22	2.571	0.193	74.1	92.2
9/2/2011 6:00	82.9	7.98	32.78	3.283	-0.166	73.5	95.5
9/2/2011 7:00	76.5	7.08	21.72	3.719	-0.281	73.3	96.8
9/2/2011 8:00	69.56	7.93	24.58	4.659	-0.456	74	97.4
9/2/2011 9:00	97.5	7.48	48.15	4.517	-0.813	77.8	85.8
9/2/2011 10:00	105	11.46	75.5	5.868	-1.087	81.9	73
9/2/2011 11:00	112.6	9.31	80.7	5.877	-1.326	85.4	62.97
9/2/2011 12:00	98.5	12.56	55.33	7.59	-1.148	88	50.59
9/2/2011 13:00	95.3	14.19	55.19	8.37	-1.006	89.1	43.16
9/2/2011 14:00	96.6	13.83	52.03	8.28	-0.991	89.4	41.91
9/2/2011 15:00	101.6	12.64	59.33	7.09	-1.031	90	40.05
9/2/2011 16:00	97.6	11.41	49.13	6.914	-0.887	89.9	38.31
9/2/2011 17:00	118.7	10.57	85.1	6.744	-1.007	88	47.89
9/2/2011 18:00	141.2	9.73	138.2	5.915	-1.044	84.5	60.87
9/2/2011 19:00	132	6.64	123	2.871	-0.759	83.4	62.12

9/2/2011 20:00	125.1	5.202	30.45	1.93	-0.022	81.8	65.58
9/2/2011 21:00	101.8	6.704	33.31	2.688	0.149	80.6	65.89
9/2/2011 22:00	112.1	6.039	39.62	2.115	-0.029	79.3	68.07
9/2/2011 23:00	107.9	7.27	30.13	3.084	-0.089	78.4	71.8
9/3/2011 0:00	102.3	8.65	47.13	3.67	-0.297	79.2	64.89
9/3/2011 1:00	96	8.74	45.54	4.023	-0.465	79.5	58.78
9/3/2011 2:00	97.7	8.96	46.17	4.535	-0.53	79.1	60.47
9/3/2011 3:00	92.7	9.5	46.81	4.746	-0.546	78.9	60.75
9/3/2011 4:00	94.6	10.84	47.65	5.574	-0.651	78.5	65.35
9/3/2011 5:00	85.4	10.12	37.66	5.833	-0.645	78.3	68.43
9/3/2011 6:00	88.2	10.2	38.28	5.408	-0.656	77	74.2
9/3/2011 7:00	65.68	10.01	27.58	5.589	-0.245	74.4	86.7
9/3/2011 8:00	56.78	12	25.17	7.47	-0.326	73.4	94
9/3/2011 9:00	63.37	13.13	31.33	8.22	-0.597	73.4	99.1
9/3/2011 10:00	68.13	13.91	34.26	8.97	-0.857	73.6	100
9/3/2011 11:00	63	14.48	29.69	9.54	-0.875	73.6	100
9/3/2011 12:00	59	14.98	29.53	10.27	-0.944	73.6	100
9/3/2011 13:00	61.39	14.73	30.59	10.48	-1.113	73.9	100
9/3/2011 14:00	61.15	15.66	31.5	10.8	-1.023	75	100
9/3/2011 15:00	63.02	15.87	31.31	11.3	-0.912	75.2	100
9/3/2011 16:00	65.06	15.38	33.82	10.43	-0.838	74.9	100
9/3/2011 17:00	70.5	15.88	34.99	10.21	-0.931	74.3	100
9/3/2011 18:00	77	17.03	37.32	10.92	-1.119	73.4	100
9/3/2011 19:00	75.4	18.54	36.92	11.69	-1.313	71.9	99.1
9/3/2011 20:00	64.02	16.04	32.86	10.44	-1.049	70.7	99.9
9/3/2011 21:00	68.18	16.11	33.56	10.66	-1.108	73.1	100
9/3/2011 22:00	72.7	16.06	35.54	10.54	-0.823	74.1	99.8
9/3/2011 23:00	71	16.57	35.05	10.35	-0.74	74.3	98.7
9/4/2011 0:00	70.7	15.38	35.6	10.3	-1.017	73.5	100
9/4/2011 1:00	73.5	17.47	35.08	11.3	-1.069	73.8	100
9/4/2011 2:00	70.5	16.65	33.71	10.76	-1.019	73.8	100
9/4/2011 3:00	71	14.37	35.73	9.28	-1.123	73.7	100
9/4/2011 4:00	72.4	14.71	34.26	10.04	-1.035	74.1	100
9/4/2011 5:00	70.6	15.38	34.53	10.08	-0.987	74.3	100
9/4/2011 6:00	70.8	14.13	33.2	9.2	-1.165	74.3	100
9/4/2011 7:00	68.24	15.41	34.99	10.02	-1.154	74.6	100
9/4/2011 8:00	85.5	12.58	40.95	7.82	-1.159	74.9	100
9/4/2011 9:00	64.56	13.68	31.94	9.16	-0.972	75.8	100
9/4/2011 10:00	73.8	13.58	35.81	8.84	-0.851	77	100
9/4/2011 11:00	79.6	13.04	37.54	8.19	-0.9	76.7	100
9/4/2011 12:00	71.9	12.52	35.46	8.2	-0.832	76.8	100
9/4/2011 13:00	74.6	12.28	34.77	8.14	-0.796	77.9	95.8
9/4/2011 14:00	63.36	12.83	31.31	8.66	-0.724	77.8	94.7
9/4/2011 15:00	50.87	15.79	24.24	10.96	-0.807	76.5	100
9/4/2011 16:00	54.06	17.94	27.03	12.68	-0.892	76.1	100
9/4/2011 17:00	48.55	21.1	24.84	15.16	-1.058	75.3	100
9/4/2011 18:00	42.21	22.58	20.73	16.46	-1.177	74.9	100
9/4/2011 19:00	47.95	21.94	25.99	15.76	-1.187	74.5	100
9/4/2011 20:00	36.18	21.99	17.89	15.74	-1.219	74	100
9/4/2011 21:00	34.04	20.67	15.75	14.79	-1.239	73.4	100
9/4/2011 22:00	33.58	20.9	13.47	14.75	-1.228	72.9	100
9/4/2011 23:00	22.63	18.43	1.704	13.02	-1.413	71.3	100

9/5/2011 0:00	27.9	17.73	6.478	12.91	-1.413	71.3	100
9/5/2011 1:00	22.45	17	4.08	11.15	-1.327	70.8	100
9/5/2011 2:00	19.6	17.56	0.951	11.56	-1.288	70.5	100
9/5/2011 3:00	25.95	13.7	8.78	9.29	-1.207	70.5	100
9/5/2011 4:00	10.26	13.32	354.2	8.49	-1.021	70.3	100
9/5/2011 5:00	1.416	16.18	349.3	10.41	-1.04	69.52	100
9/5/2011 6:00	0.578	17.72	350.1	11.89	-1.283	68.9	100
9/5/2011 7:00	3.96	16.51	350.4	10.6	-1.138	69.02	100
9/5/2011 8:00	356.1	18.51	348	12.21	-1.11	67.25	100
9/5/2011 9:00	4.49	17.65	353.2	11.54	-0.634	66.77	93.1
9/5/2011 10:00	2.85	18.61	350.3	12.57	-0.685	67.63	81.4
9/5/2011 11:00	1.487	18.42	348.3	12.11	-0.832	68.23	76.4
9/5/2011 12:00	358.4	17.52	350.9	11.39	-0.843	67.97	73
9/5/2011 13:00	356.4	17.47	346	11.09	-0.915	67.91	70.7
9/5/2011 14:00	1.258	14.6	350.7	9.5	-0.829	68.76	72
9/5/2011 15:00	350.3	16.36	341.8	10.31	-0.908	68.01	74.5
9/5/2011 16:00	7.34	11.16	354.9	7.29	-0.805	66.5	80.1
9/5/2011 17:00	359.5	5.602	329.7	3.911	-0.885	67.49	80.1
9/5/2011 18:00	14.66	4.917	359	4.138	-0.979	70	74.1
9/5/2011 19:00	8.52	7.12	4.157	4.254	-0.399	71.5	66.95
9/5/2011 20:00	5.091	8.51	2.85	3.794	0.379	70.2	62.21
9/5/2011 21:00	2.955	7.91	5.702	2.566	1.827	67.44	67.86
9/5/2011 22:00	3.275	8.14	7.11	3.286	0.721	67.09	64.41
9/5/2011 23:00	358.4	8.81	359.7	3.788	0.531	65.86	65.94
9/6/2011 0:00	0.979	9.35	351.5	3.724	0.374	64.64	66.44
9/6/2011 1:00	0.391	9.07	345.7	3.093	0.774	63.7	65.2
9/6/2011 2:00	7.57	8.96	355.6	3.378	0.848	62.74	65.48
9/6/2011 3:00	5.401	8.63	355.9	3.142	0.771	61.9	66.48
9/6/2011 4:00	8.45	9.33	3.079	3.668	0.888	61.27	66.58
9/6/2011 5:00	4.415	8.98	356.8	3.341	1.023	60.28	69.52
9/6/2011 6:00	345.2	7.01	326.6	2.871	0.577	59.39	76.1
9/6/2011 7:00	329.5	6.245	300.6	2.002	0.48	57.87	86.9
9/6/2011 8:00	350.9	7.41	344.5	3.669	-0.223	58.56	85.7
9/6/2011 9:00	357	10.58	344.1	6.787	-1.003	61.04	75.4
9/6/2011 10:00	359.4	11.21	347	8.22	-1.269	63.34	67.69
9/6/2011 11:00	339.5	10.05	325.5	6.93	-1.471	66.03	62.12
9/6/2011 12:00	333	9.25	321.4	6.841	-1.609	68.32	57.32
9/6/2011 13:00	344.7	10.97	339.6	8.05	-1.638	70.1	47.7
9/6/2011 14:00	342	10.59	331.2	7.61	-1.725	72	43.9
9/6/2011 15:00	339	10.35	328.4	6.901	-1.637	73.4	42.19
9/6/2011 16:00	342	10.27	338.2	7.32	-1.459	74.5	39.05
9/6/2011 17:00	346.7	10.42	340.5	7.22	-1.277	75.3	35.68
9/6/2011 18:00	349.4	8.59	340.2	5.697	-1.007	75.6	34.35
9/6/2011 19:00	18.64	7.85	5.35	5.115	-0.391	73.8	40.26
9/6/2011 20:00	25.47	7.61	41.29	2.272	2.702	68.5	54.11
9/6/2011 21:00	16.18	7.34	21.67	2.279	3.579	65.56	59.93
9/6/2011 22:00	14.28	7.29	27.11	2.104	3.901	64	63.29
9/6/2011 23:00	21.11	9.24	19.97	3.778	2.28	64.65	58.9
9/7/2011 0:00	13.27	8.55	12.61	2.405	4.331	61.57	70
9/7/2011 1:00	9.05	6.749	47.13	1.131	5.319	59.01	78.3
9/7/2011 2:00	2.478	7.68	40.1	1.621	5.563	58.43	78.3
9/7/2011 3:00	35.06	8.25	45.21	2.108	7.96	56.68	82.6

9/7/2011 4:00	30.57	7.09	45.48	2.047	8.4	55.37	89
9/7/2011 5:00	10.89	5.516	49.57	1.285	7.29	54.01	96.6
9/7/2011 6:00	352.6	7.2	32.62	2.224	5.193	54.88	97.1
9/7/2011 7:00	5.777	8.1	21.31	3.213	2.659	56.64	80
9/7/2011 8:00	7.95	6.722	16.3	2.635	2.706	56.21	83.5
9/7/2011 9:00	16.97	5.527	6.49	3.776	-0.416	60.54	71.7
9/7/2011 10:00	0.452	4.687	336.4	4.05	-1.249	64.22	65.97
9/7/2011 11:00	338	5.532	315.8	4.375	-1.48	67.75	58.1
9/7/2011 12:00	342.2	7.15	333.7	5.818	-1.62	70.3	48.52
9/7/2011 13:00	340	7.24	339.4	5.733	-1.465	71.8	46.68
9/7/2011 14:00	340.7	8.9	332.3	6.631	-1.546	74.2	41.12
9/7/2011 15:00	348.6	10.12	340.6	6.944	-1.571	75.5	37.21
9/7/2011 16:00	359.1	9.6	346.6	7.4	-1.435	76.6	35.63
9/7/2011 17:00	8.96	8.78	355.4	6.795	-1.328	77.1	36.54
9/7/2011 18:00	28.9	10.34	10.97	7.79	-1.007	76.3	37.62
9/7/2011 19:00	30.49	7.03	16.16	4.209	-0.197	74.1	41.62
9/7/2011 20:00	27.43	7.02	48.08	1.745	3.268	68.9	56.15
9/7/2011 21:00	35.4	9.29	28.74	3.561	2.532	68.09	55.49
9/7/2011 22:00	27.82	9.26	27.27	3.585	2.399	67.12	58.02
9/7/2011 23:00	27.56	8.77	26.87	3.608	1.926	66.26	63.55
9/8/2011 0:00	20.86	8.67	26.9	3.384	1.692	65.65	66.39
9/8/2011 1:00	26.02	8.21	32.25	2.786	2.49	63.98	72.1
9/8/2011 2:00	28.1	7.81	23.71	3.126	2.066	62.94	73.7
9/8/2011 3:00	42.34	8.65	24.56	2.675	3.848	61.08	80
9/8/2011 4:00	19.11	7.28	12.91	2.238	5.041	59.3	85.5
9/8/2011 5:00	350.7	6.029	14.25	1.897	4.403	58.67	91.1
9/8/2011 6:00	356.5	5.825	22.2	2.392	2.932	58.48	99.2
9/8/2011 7:00	17	6.713	9.19	2.437	2.591	58.5	92.3
9/8/2011 8:00	5.471	7.1	11.4	3.257	1.378	59.34	91
9/8/2011 9:00	11.29	6.705	359.3	4.419	-0.706	62.64	76.7
9/8/2011 10:00	9.08	5.723	346.5	4.747	-1.18	66.37	68.02
9/8/2011 11:00	344.1	5.763	321	4.939	-1.474	69.64	61.35
9/8/2011 12:00	321.4	6.704	290.2	5.256	-1.725	72.4	52.56
9/8/2011 13:00	333.2	6.64	304.3	5.016	-1.589	74	45.8
9/8/2011 14:00	332.8	6.906	320.3	5.2	-1.539	75.6	37.63
9/8/2011 15:00	341.4	6.711	325.6	5.638	-1.439	76.4	38.27
9/8/2011 16:00	357.6	8.61	348.1	6.83	-1.361	77.6	33.4
9/8/2011 17:00	15.95	6.874	4.095	5.385	-1.252	78.1	35.23
9/8/2011 18:00	31.93	6.114	10.36	5.152	-0.957	77.9	34.58
9/8/2011 19:00	53.35	5.492	42.7	2.859	1.01	75.6	41.76
9/8/2011 20:00	53.67	5.247	35.16	2.116	6.484	69.53	53.87
9/8/2011 21:00	57.05	5.59	37.13	2.052	9.2	66.04	60.05
9/8/2011 22:00	40.99	5.717	42.21	1.504	9.87	63.7	65.36
9/8/2011 23:00	33.78	4.534	50.39	1.353	9.72	61.94	70.7
9/9/2011 0:00	29.96	5.037	52.8	1.261	8.95	60.65	75.5
9/9/2011 1:00	349	2.354	43.7	1.438	8.13	60.02	82.2
9/9/2011 2:00	53.9	2.216	48.84	1.549	9.44	58.55	93.2
9/9/2011 3:00	53.49	1.382	52.2	1.205	9.7	57.38	91.3
9/9/2011 4:00	185.2	1.334	62.46	1.169	9.35	56.17	98.3
9/9/2011 5:00	249.9	3.503	46.37	1.429	8.26	55.46	99.5
9/9/2011 6:00	292.8	3.843	50.13	1.298	6.92	55.13	99.7
9/9/2011 7:00	306.4	2.505	69.28	1.039	6.698	54.09	99.9

9/9/2011 8:00	339.3	0.588	83.1	1.115	6.73	53.95	100
9/9/2011 9:00	148.9	1.021	129.6	1.479	2.343	59.95	96.5
9/9/2011 10:00	225.1	1.898	235.9	2.581	-0.639	66.91	74.1
9/9/2011 11:00	259.4	3.557	231.9	3.298	-1.494	71.4	59.96
9/9/2011 12:00	270.1	4.182	246.1	3.593	-1.562	74.4	44.11
9/9/2011 13:00	279.7	4.358	254.9	3.866	-1.475	75.9	39.5
9/9/2011 14:00	284.9	4.571	258	3.81	-1.465	78	35.47
9/9/2011 15:00	297.2	5.109	260.4	4.223	-1.502	79	31.99
9/9/2011 16:00	345.8	4.798	312.9	3.93	-1.418	80.1	29.52
9/9/2011 17:00	338.8	3.862	306	3.45	-1.184	80.6	31.71
9/9/2011 18:00	29.96	2.694	354.9	2.325	-0.937	80.4	33.56
9/9/2011 19:00	114.7	2.761	55.74	1.157	2.8	76.8	48.64
9/9/2011 20:00	123.6	6.356	67.42	1.649	7.69	71.2	56.81
9/9/2011 21:00	127.5	8.19	97.3	1.826	10.63	67.64	66.07
9/9/2011 22:00	124.8	9.54	93.3	1.963	8.72	67.65	64.24
9/9/2011 23:00	124.9	11.03	101.5	3.106	8.32	66.86	66.28
9/10/2011 0:00	138	12.67	101.5	3.11	7.7	65.73	67.62
9/10/2011 1:00	142.7	11.59	99.7	2.775	7.84	64.43	71.3
9/10/2011 2:00	147.6	10.38	96.3	2.468	8.34	62.7	75.5
9/10/2011 3:00	160.5	10.16	85.1	2.428	10.3	61.22	81.7
9/10/2011 4:00	160.1	10.93	100.1	2.331	10.54	60.54	83.4
9/10/2011 5:00	180.5	7.17	110.9	1.855	7.28	58.19	92.5
9/10/2011 6:00	222	5.313	55.19	1.51	5.631	58.52	93.1
9/10/2011 7:00	193.4	8.15	96	1.786	5.616	60.26	85.6
9/10/2011 8:00	171.2	9.09	85.2	1.692	7.26	59.19	87.1
9/10/2011 9:00	158.1	8.38	108	2.498	3.154	64.47	72.5
9/10/2011 10:00	176.3	4.629	135.1	3.439	-0.404	71.2	61.44
9/10/2011 11:00	225.9	5.843	210.8	4.377	-1.503	76.7	56.88
9/10/2011 12:00	242.7	7.78	223.5	5.976	-1.702	79	52.45
9/10/2011 13:00	257.6	7.26	239.6	5.219	-1.665	80.4	52.33
9/10/2011 14:00	255.5	7.21	237.2	5.19	-1.568	81.9	45.69
9/10/2011 15:00	261.7	7.55	237.6	5.18	-1.584	83.1	44.4
9/10/2011 16:00	246.7	7.85	227	5.081	-1.548	83.9	43.04
9/10/2011 17:00	219.2	8.67	206.4	6.118	-1.061	84.3	39.2
9/10/2011 18:00	213.7	7.11	203.6	4.138	-0.636	83.6	41.3
9/10/2011 19:00	198.2	6.987	168.1	2.455	0.266	82.3	42.59
9/10/2011 20:00	189.8	8.91	140.5	2.578	1.501	79.2	46.87
9/10/2011 21:00	188.8	10.29	144	3.323	1.411	77.6	50.32
9/10/2011 22:00	191.7	10.31	160.3	3.343	1.103	76.7	51.72
9/10/2011 23:00	186.4	10.22	157.5	3.822	0.968	75.1	56.67
9/11/2011 0:00	183.4	9.97	151.3	3.803	1.104	73.7	61.18
9/11/2011 1:00	184.1	11.61	161.1	4.676	0.881	73.5	60.74
9/11/2011 2:00	193.2	10.25	162.4	3.94	0.683	72.5	61.28
9/11/2011 3:00	210	9.68	185.8	3.309	0.61	70.8	65.59
9/11/2011 4:00	211	8.68	185	2.752	0.468	69.41	72.3
9/11/2011 5:00	205.6	8.95	168.3	2.964	0.412	68.55	77.4
9/11/2011 6:00	195.1	8.04	148.4	3.333	0.509	67.53	81.8
9/11/2011 7:00	200	7.74	146.4	2.568	0.88	66.83	85.8
9/11/2011 8:00	203.1	7.41	154.8	2.895	0.429	67.89	84.1
9/11/2011 9:00	200.6	5.901	179.3	2.581	-0.513	70.2	79.4
9/11/2011 10:00	230.7	7.21	216.6	4.86	-1.206	74.5	71.5
9/11/2011 11:00	239.5	11.14	218.4	6.692	-1.424	76.9	64.28

9/11/2011 12:00	229.9	10.91	215.7	7.14	-1.354	80.2	52.04
9/11/2011 13:00	225.5	9.07	209.8	6.101	-1.468	81.8	51.95
9/11/2011 14:00	204.5	8.25	192.4	6.111	-1.468	83.3	51.96
9/11/2011 15:00	212.9	8.41	199.1	5.613	-1.297	83.7	53.3
9/11/2011 16:00	211	8.3	198.9	5.864	-1.361	85.7	51.16
9/11/2011 17:00	213.3	9.59	204.4	6.771	-1.166	86	50.58
9/11/2011 18:00	205	9.4	194.7	5.865	-0.82	85.6	51
9/11/2011 19:00	185.8	8.56	160.6	4.127	-0.163	83.3	54.06
9/11/2011 20:00	215.6	10.9	192.2	5.157	0.398	74.8	73.2
9/11/2011 21:00	157.7	10.51	104.2	3.979	1.719	73.2	74.3
9/11/2011 22:00	161.5	8.56	92.3	2.229	4.015	72.5	77
9/11/2011 23:00	166.8	8.75	105.6	2.293	3.739	73.3	76.3
9/12/2011 0:00	179.2	9.33	140.9	3.429	1.658	74.4	73.2
9/12/2011 1:00	194.6	10.47	181.3	3.849	0.558	74.7	70.4
9/12/2011 2:00	206.3	10.68	201.9	4.376	0.752	73.6	71.1
9/12/2011 3:00	216.1	9.5	208	3.541	0.504	72.5	70.9
9/12/2011 4:00	232.3	8.11	217.2	2.197	1.152	71.3	71.8
9/12/2011 5:00	232.9	9.16	203	3.243	0.841	70.9	73.2
9/12/2011 6:00	224	8.8	174.8	2.581	0.779	69.92	76.3
9/12/2011 7:00	208.1	9.3	160.1	3.201	0.492	69.74	81.4
9/12/2011 8:00	201.1	7.47	166	2.931	0.048	70.1	83.9
9/12/2011 9:00	208.1	7.24	190.1	3.758	-0.88	72.5	82.2
9/12/2011 10:00	240	7.89	217.2	5.001	-1.312	77.1	77.5
9/12/2011 11:00	239.6	11.06	216.9	7.2	-1.572	79.4	72.8
9/12/2011 12:00	233.5	9.41	209.9	6.778	-1.712	81.7	66.86
9/12/2011 13:00	231.5	7.82	215.7	5.735	-1.649	83.6	61.68
9/12/2011 14:00	240.3	7.5	220	5.795	-1.491	85.4	57.07
9/12/2011 15:00	234.4	8.06	221	5.724	-1.426	87.1	52.36
9/12/2011 16:00	222.9	7.6	207.4	4.988	-1.456	88.4	49.43
9/12/2011 17:00	208.5	7.22	188.9	4.884	-1.234	89	46.49
9/12/2011 18:00	206.5	6.954	196.3	4.122	-0.485	87.8	48.16
9/12/2011 19:00	197.7	7.16	159.7	1.672	1.133	85.1	54.48
9/12/2011 20:00	185.2	8.25	149.9	2.824	0.924	83.3	59
9/12/2011 21:00	181.3	9.2	154.1	3.654	0.64	81.8	63.49
9/12/2011 22:00	175.3	8.97	144.4	3.539	0.811	80.3	65.76
9/12/2011 23:00	180.7	9.46	163	3.866	0.555	79.1	66.25
9/13/2011 0:00	188	11.28	178.1	5.016	0.139	78.7	64.28
9/13/2011 1:00	201.6	10.61	191.3	4.698	0.235	77.3	66.96
9/13/2011 2:00	211.4	9.88	194.2	4.279	0.314	75.5	70.5
9/13/2011 3:00	210.4	9.51	179.8	3.152	0.368	74.2	73.4
9/13/2011 4:00	210.8	9.36	177.1	3.142	0.347	73.3	71
9/13/2011 5:00	200.2	8.65	167.2	2.953	0.179	72.6	73.4
9/13/2011 6:00	196.9	7.22	162.4	2.611	-0.11	71.9	82.7
9/13/2011 7:00	195	6.827	155.9	3.035	-0.178	71.3	92.5
9/13/2011 8:00	199.3	7.92	170.2	3.853	-0.199	71.6	98.8
9/13/2011 9:00	216	8.94	195.5	5.635	-0.949	75	92.4
9/13/2011 10:00	237.5	9.95	217.9	6.374	-1.228	78.7	79.1
9/13/2011 11:00	239.9	10.43	217.1	7.15	-1.577	80.4	75.1
9/13/2011 12:00	232.7	9.66	209.7	7.13	-1.623	83.1	66.3
9/13/2011 13:00	222.4	7.88	202.2	5.782	-1.723	85.7	59.66
9/13/2011 14:00	227.6	6.594	210.2	5.162	-1.399	87.3	54.63
9/13/2011 15:00	240.4	5.351	219.9	4.062	-1.405	88.9	49.77

9/13/2011 16:00	229	5.727	216.4	4.32	-1.201	89.8	50.38
9/13/2011 17:00	218.1	5.64	208.6	4.187	-1.053	90.1	49.83
9/13/2011 18:00	195.2	5.28	180.9	3.133	-0.517	90	48.12
9/13/2011 19:00	182.6	5.232	123.4	1.973	0.823	87.6	55.77
9/13/2011 20:00	187.3	6.548	100.5	1.574	3.052	83.5	66
9/13/2011 21:00	184.2	6.296	100.3	1.882	2.435	82.1	69.08
9/13/2011 22:00	166.2	6.374	95.7	1.841	3.299	80.1	74.6
9/13/2011 23:00	173.5	10.04	133.8	3.932	1.786	80.1	74.2
9/14/2011 0:00	186.4	12	168.7	5.46	0.028	80.6	72.3
9/14/2011 1:00	195.1	7.65	184.5	3.149	-0.05	78.6	78.8
9/14/2011 2:00	208	7.57	185.4	2.764	0.034	76.8	84.6
9/14/2011 3:00	206.9	9.33	172.7	3.299	0.008	75.5	90
9/14/2011 4:00	209.7	8.23	192	3.681	-0.371	74.8	97.8
9/14/2011 5:00	201.2	7.68	173.6	3.077	-0.385	74.4	100
9/14/2011 6:00	188.1	7.46	161.7	3.916	-0.474	74.3	100
9/14/2011 7:00	173.2	8.36	147.9	5.059	-0.508	74.2	100
9/14/2011 8:00	175.1	9.65	142.2	5.408	-0.381	74.6	100
9/14/2011 9:00	192.7	7.19	168.2	4.433	-0.897	76.2	99.2
9/14/2011 10:00	195.3	7.04	182.6	4.585	-1.006	77.6	93.1
9/14/2011 11:00	212.2	7.82	199	5.18	-1.258	79.7	84.4
9/14/2011 12:00	223.3	6.083	212.2	3.855	-1.072	80.7	79.1
9/14/2011 13:00	209.9	5.76	191.4	4.273	-1.234	82.5	74.9
9/14/2011 14:00	203.3	8.33	191.3	6.406	-1.335	85.2	67.63
9/14/2011 15:00	227.1	8.69	213.1	6.127	-1.316	86.5	62.17
9/14/2011 16:00	231.8	10.13	215.3	6.78	-1.275	87.1	61.92
9/14/2011 17:00	227.3	7.5	211.1	4.941	-1.055	87.8	59.43
9/14/2011 18:00	206.4	6.563	189.3	3.325	-0.638	87.3	61.54
9/14/2011 19:00	214.2	7.02	183	2.745	0.123	85.7	63.53
9/14/2011 20:00	224.6	6.405	57.2	1.672	2.795	81.7	69.25
9/14/2011 21:00	199.8	6.339	74.2	1.819	3.173	79.6	76.3
9/14/2011 22:00	176.4	6.56	121.5	1.702	1.756	79.4	80.1
9/14/2011 23:00	191.3	6.922	147.5	2.486	0.82	79.7	79.6
9/15/2011 0:00	205.4	7.42	175.3	1.651	1.367	78	82.9
9/15/2011 1:00	210.1	7.33	139.8	1.129	1.229	77.3	84.9
9/15/2011 2:00	335.3	8.13	1.5	4.183	0.381	76.2	91.1
9/15/2011 3:00	13.26	9.41	353.9	6.204	-0.647	74	86.6
9/15/2011 4:00	5.972	9.37	348.8	6.267	-0.825	71.4	93.2
9/15/2011 5:00	357.6	11.22	345	7.47	-0.924	68.27	96.3
9/15/2011 6:00	3.902	9.77	347.9	6.79	-0.856	66.84	96.1
9/15/2011 7:00	4.633	9.68	352.3	6.505	-0.829	66.06	90.1
9/15/2011 8:00	13.95	10.24	356.6	7.1	-0.838	65.23	87.8
9/15/2011 9:00	10.51	9.61	357.4	6.776	-0.863	64.27	86.9
9/15/2011 10:00	23.5	8.81	10.81	6.616	-0.918	63.88	85.2
9/15/2011 11:00	11.29	9.08	353.4	6.343	-0.981	63.7	84.3
9/15/2011 12:00	15.19	9.33	2.159	7.37	-1.001	63.68	82.2
9/15/2011 13:00	20.11	9.63	6.366	8.03	-1.06	64.74	79.2
9/15/2011 14:00	14.43	9.95	353.9	7.45	-1.246	65.77	77.2
9/15/2011 15:00	20.69	10.17	5.119	8.22	-1.24	67.32	74
9/15/2011 16:00	12.35	9.87	356.1	7.93	-1.287	68.17	72.8
9/15/2011 17:00	17.31	9.2	0.398	7.34	-1.119	68.36	72.8
9/15/2011 18:00	29.3	9.08	14.58	7.55	-1	67.93	73.2
9/15/2011 19:00	42.07	8.21	24.18	5.839	-0.724	67.19	75.8

9/15/2011 20:00	58.15	6.072	36.31	3.636	-0.609	66.25	78.9
9/15/2011 21:00	57.8	7.38	35.79	4.268	-0.624	65.95	79.4
9/15/2011 22:00	48.82	7.95	25.8	5.762	-0.722	65.72	77.3
9/15/2011 23:00	55.48	6.736	29.51	3.844	-0.453	64.33	78.8
9/16/2011 0:00	61.19	6.321	29.74	2.843	-0.148	62.21	86.3
9/16/2011 1:00	67.17	7.16	30.52	3.402	-0.227	61.02	90
9/16/2011 2:00	65.18	5.323	31.38	1.669	0.115	59.85	93.2
9/16/2011 3:00	65.81	6.364	30.35	2.031	0.485	58.83	98.5
9/16/2011 4:00	57.6	5.326	22.14	1.509	0.395	58.06	99.8
9/16/2011 5:00	48.67	5.186	23	1.109	0.571	57.47	99.9
9/16/2011 6:00	40.3	5.416	43.73	1.722	0.556	57.26	100
9/16/2011 7:00	34.91	8.16	22.32	3.925	0.259	57.67	99.9
9/16/2011 8:00	44.18	6.361	21.01	3.55	-0.478	57.92	99.1
9/16/2011 9:00	72.6	4.314	27.37	3.306	-0.787	60.44	86.2
9/16/2011 10:00	70.2	6.124	36.02	4.719	-0.983	63.64	69.9
9/16/2011 11:00	51.21	5.728	24.69	4.975	-1.193	65.95	65.55
9/16/2011 12:00	48.16	6.354	20.43	5.473	-1.277	69.04	56.42
9/16/2011 13:00	347.6	5.992	335.4	4.828	-1.392	71.3	57.53
9/16/2011 14:00	337.7	7.01	324.9	5.961	-1.303	72.6	55.19
9/16/2011 15:00	350.7	6.921	341.1	5.551	-1.364	74.2	49.98
9/16/2011 16:00	351.3	5.888	332.5	4.595	-1.224	75.6	49.12
9/16/2011 17:00	12.92	7.13	357.6	5.89	-1.162	75.6	46.65
9/16/2011 18:00	23.39	7.24	11.78	5.799	-0.949	75.1	49.71
9/16/2011 19:00	26.79	7.86	14.1	4.773	-0.245	72.5	55.68
9/16/2011 20:00	28.83	9.63	15.57	5.204	0.234	69.74	55.29
9/16/2011 21:00	43.79	11.33	25.39	6.502	0.257	68.14	52.92
9/16/2011 22:00	60.76	10.5	35.81	5.278	0.189	66.79	54.62
9/16/2011 23:00	80.3	9.94	44.29	3.585	0.294	65.24	60.01
9/17/2011 0:00	83.7	9.13	38.15	3.061	0.239	64.72	62.82
9/17/2011 1:00	88.2	5.091	102	1.347	0.684	63.47	69.47
9/17/2011 2:00	99.2	5.04	63.28	0.918	1.645	61.32	79.5
9/17/2011 3:00	92.8	5.781	49.69	1.33	1.873	60.43	84.5
9/17/2011 4:00	106.4	5.729	42.22	1.798	2.378	59.4	90.3
9/17/2011 5:00	115.2	7.9	42.33	1.495	2.021	58.97	93.2
9/17/2011 6:00	115.1	7.66	18.38	1.859	1.023	59.41	92.1
9/17/2011 7:00	116.2	7.62	23.8	2.498	0.211	60.5	88.9
9/17/2011 8:00	113.7	5.834	39.45	1.782	-0.357	60.88	89.5
9/17/2011 9:00	119.3	4.231	94.1	1.517	-0.756	62.58	87.1
9/17/2011 10:00	124.6	4.046	141.3	2.391	-1.029	65.44	81.6
9/17/2011 11:00	132.1	5.124	125.8	3.439	-1.215	70.2	74.4
9/17/2011 12:00	281.3	2.961	255.8	2.957	-1.224	75.6	65.21
9/17/2011 13:00	301.2	4.424	279.8	3.987	-1.227	77.5	59.47
9/17/2011 14:00	312.2	4.374	290.4	4.283	-1.207	79.9	56.34
9/17/2011 15:00	340.8	6.426	328.6	5.093	-1.352	80.8	56.24
9/17/2011 16:00	342.7	5.893	320.2	4.6	-1.289	81.1	60.13
9/17/2011 17:00	345.4	4.608	326.8	3.688	-1.018	81.5	60.69
9/17/2011 18:00	349	4.24	330.6	2.723	-0.794	81.4	62.8
9/17/2011 19:00	50.39	4.581	22.98	2.098	1.643	78.9	75.9
9/17/2011 20:00	94.8	6.909	33.98	2.016	3.222	76.9	77.8
9/17/2011 21:00	97.6	7.14	50.31	1.555	3.711	75.6	77.3
9/17/2011 22:00	109.2	6.598	47.96	1.548	3.027	74.2	81.6
9/17/2011 23:00	117.8	7.68	29.23	2.256	2.588	73	87.2



9/18/2011 0:00	128.4	8.52	42.3	1.982	0.571	73.2	84.7
9/18/2011 1:00	141	9.01	117.4	2.514	0.279	73.1	84.4
9/18/2011 2:00	163.3	8.89	143.3	3.981	0.05	73.5	81.1
9/18/2011 3:00	152.1	6.617	162.3	2.646	-0.068	72.5	84.1
9/18/2011 4:00	136.3	6.587	156.1	2.308	-0.218	71.3	89.9
9/18/2011 5:00	126.7	5.528	37.37	1.657	-0.144	70.3	95.5
9/18/2011 6:00	125.8	7.69	66.16	2.222	-0.149	69.97	98.5
9/18/2011 7:00	123.9	7.88	103.2	2.354	-0.352	69.54	99.9
9/18/2011 8:00	121.7	6.576	100.4	1.763	-0.512	69.86	100
9/18/2011 9:00	131.1	8.69	136.4	3.827	-0.995	71.7	97.1
9/18/2011 10:00	146.1	7.37	139	4.345	-1.163	74.9	90.7
9/18/2011 11:00	183	6.618	172.6	4.307	-1.104	77.2	86.6
9/18/2011 12:00	207.9	5.932	193.1	4.163	-1.147	78.7	82.5
9/18/2011 13:00	225.8	4.02	209.3	3.194	-1.087	80.1	79.6
9/18/2011 14:00	236.6	5.66	229.7	3.999	-1.154	81.6	74.7
9/18/2011 15:00	209.8	6.147	191.9	4.415	-1.235	83.3	66.02
9/18/2011 16:00	250.8	5.141	239.6	3.284	-0.959	82.8	67.94
9/18/2011 17:00	254.3	4.526	238.9	2.504	-0.787	82.2	72.4
9/18/2011 18:00	172	5.777	150	3.125	-0.496	81.4	74.8
9/18/2011 19:00	139.7	7.31	127	3.029	-0.633	79	80.7
9/18/2011 20:00	143.4	7.71	91.3	2.908	-0.006	77.3	82.9
9/18/2011 21:00	150.4	9.87	106.8	3.446	0.381	76.3	83.2
9/18/2011 22:00	139.2	9.58	102.9	2.973	0.164	75	85.6
9/18/2011 23:00	128.9	8.62	107	2.631	-0.365	73.4	95
9/19/2011 0:00	134.7	7.33	65.79	2.275	-0.274	73.4	98.9
9/19/2011 1:00	133.4	7.55	137	2.745	-0.55	73	99.9
9/19/2011 2:00	129.3	8.78	122.4	2.378	-0.512	72.9	100
9/19/2011 3:00	143.7	11.04	128.7	4.299	-0.399	72.9	100
9/19/2011 4:00	147.5	10.97	127.1	4.686	-0.424	73.3	100
9/19/2011 5:00	158.2	11.4	140	5.812	-0.469	74	95.4
9/19/2011 6:00	159	9.86	143.7	4.373	-0.277	73.9	88.2
9/19/2011 7:00	183.6	11.48	161.6	5.78	0.033	72.7	91.7
9/19/2011 8:00	157.6	15.7	135.5	7.81	-0.16	71.6	99.3
9/19/2011 9:00	189.6	13.06	161.3	6.162	-0.252	72	93
9/19/2011 10:00	291.9	7.63	261.9	4.223	-0.884	72.7	91.3
9/19/2011 11:00	298.2	8.69	267.2	4.952	-1.019	70.8	96
9/19/2011 12:00	261.2	7.96	238.3	5.588	-1.292	72.7	86.6
9/19/2011 13:00	258.5	7.38	230.9	4.824	-1.348	72.9	80.9
9/19/2011 14:00	265.3	6.401	226.9	4.545	-1.606	75.1	77.4
9/19/2011 15:00	261.4	2.88	245.4	2.455	-1.133	75.5	74.8
9/19/2011 16:00	240.1	2.392	228.4	2.346	-1.013	76.1	74.2
9/19/2011 17:00	233.4	1.906	244.5	1.849	-1.057	76.7	73.8
9/19/2011 18:00	18.25	3.907	15.19	3.066	-0.798	76.5	75.4
9/19/2011 19:00	6.707	3.615	24.69	1.944	0.25	75.9	78
9/19/2011 20:00	346.7	2.595	64.42	1.246	3.979	72	92.3
9/19/2011 21:00	132	5.777	74.5	2.101	3.734	71.5	95.6
9/19/2011 22:00	143.2	5.63	72.1	1.055	4.994	69.51	100
9/19/2011 23:00	177.7	2.859	34.65	1.284	4.059	68.99	100
9/20/2011 0:00	228.8	2.51	50.13	1.333	2.863	68.39	100
9/20/2011 1:00	186.6	2.211	50.28	1.74	3.933	67.45	100
9/20/2011 2:00	262.1	1.981	39.98	1.35	3.23	66.94	100
9/20/2011 3:00	256.5	0.895	72.6	1.221	3.027	66.1	100

9/20/2011 4:00	239.5	2.81	52.26	1.594	3.423	65.5	100
9/20/2011 5:00	330.6	3.154	51.05	1.456	1.606	65.29	100
9/20/2011 6:00	353.7	3.049	59.26	1.376	0.76	64.96	100
9/20/2011 7:00	27.11	4.092	34.47	1.838	-0.735	65.72	100
9/20/2011 8:00	45.1	3.095	24.67	2.062	-1.002	66.29	100
9/20/2011 9:00	54.36	4.187	25.39	3.139	-1.26	66.44	100
9/20/2011 10:00	49.07	3.195	20.82	2.855	-1.665	67.05	100
9/20/2011 11:00	36.02	3.626	14.24	3.344	-1.875	68.08	100
9/20/2011 12:00	48.81	3.209	37.67	2.917	-1.709	69.15	100
9/20/2011 13:00	23.1	4.815	10.64	4.311	-3.696	72.2	92
9/20/2011 14:00	23.99	4.337	358	3.864	-2.207	76.3	76.2
9/20/2011 15:00	29.21	6.408	8.02	5.245	-1.247	78.6	64.8
9/20/2011 16:00	21.46	6.29	2.758	5.453	-1.15	80	62.12
9/20/2011 17:00	38.92	5.754	8.23	4.688	-1.133	80.9	58.35
9/20/2011 18:00	69.63	4.396	36.42	3.251	-0.888	81	59
9/20/2011 19:00	82.9	5.021	53.73	1.57	1.441	78	69.96
9/20/2011 20:00	96.4	6.109	52.21	1.838	5.095	74.1	79.7
9/20/2011 21:00	107.2	4.65	60.25	1.533	6.726	71.6	88.4
9/20/2011 22:00	127.7	6.976	57.79	1.677	7.21	70.4	94.7
9/20/2011 23:00	130	7.47	81.4	1.836	6.335	71.1	94.1
9/21/2011 0:00	125.7	8.28	74.4	1.962	5.299	70.9	95.3
9/21/2011 1:00	119.4	7.45	88.5	1.501	4.694	68.65	100
9/21/2011 2:00	116.9	6.949	89.2	1.344	4.153	67.84	100
9/21/2011 3:00	117.5	6.122	80.7	0.97	3.329	66.64	100
9/21/2011 4:00	119.6	7.28	77.1	1.662	3.496	66.62	100
9/21/2011 5:00	121.4	6.628	81.9	1.424	3.892	65.8	100
9/21/2011 6:00	114	4.971	70.9	0.829	2.275	65.26	100
9/21/2011 7:00	99.1	3.633	91.4	0.896	0.939	64.77	100
9/21/2011 8:00	111.4	5.663	95.8	1.708	0.443	64.87	100
9/21/2011 9:00	112.7	3.034	76.5	1.669	0.044	68.61	100
9/21/2011 10:00	106.4	1.866	84.8	1.761	-0.946	74.3	90.2
9/21/2011 11:00	146.2	2.751	155.7	2.502	-1.296	78.4	73.5
9/21/2011 12:00	314.5	3.558	281.2	3.231	-1.348	80.3	68.01
9/21/2011 13:00	318.2	4.818	292.1	3.78	-1.361	81.2	66.28
9/21/2011 14:00	18.03	5.222	6.806	4.478	-1.216	83.5	53.92
9/21/2011 15:00	351.6	4.65	335	4	-1.114	84	54
9/21/2011 16:00	350.3	4.964	343	3.997	-1.287	85	50.09
9/21/2011 17:00	10.23	4.993	348.2	3.92	-1.021	85.2	48.79
9/21/2011 18:00	62.42	4.85	26.95	3.703	-0.603	84.9	47.77
9/21/2011 19:00	72.1	4.633	36.66	2.075	2.637	80.8	62.82
9/21/2011 20:00	70.3	7.02	43.53	2.399	4.909	77.4	69.11
9/21/2011 21:00	74.3	9.02	54.64	2.435	4.202	77.1	66.63
9/21/2011 22:00	82.4	8.73	70.2	2.391	3.309	76.2	68.43
9/21/2011 23:00	83.3	8.31	57.66	1.695	5.255	72.7	80.5
9/22/2011 0:00	86.5	8.19	82.5	1.605	4.001	71.8	83.4
9/22/2011 1:00	82	8.26	75.7	1.582	3.521	70.6	89
9/22/2011 2:00	94.4	9.33	78	2.08	3.131	70.3	90
9/22/2011 3:00	107.8	9.12	55.28	2.112	1.702	69.23	94.8
9/22/2011 4:00	109.7	7.85	46.47	2.23	0.81	68.49	99.8
9/22/2011 5:00	111.2	8.58	44.23	2.827	0.529	67.77	100
9/22/2011 6:00	112.5	8.97	51.49	2.334	0.86	67.58	100
9/22/2011 7:00	115	8.42	71.3	1.767	0.934	66.93	100

9/22/2011 8:00	115.1	7	72.8	1.951	1.03	67.45	100
9/22/2011 9:00	115.5	3.016	107	1.279	-0.45	71.1	96.3
9/22/2011 10:00	150.1	2.752	146.5	2.27	-1.032	76.4	82.9
9/22/2011 11:00	135.8	4.441	123.1	3.691	-1.176	79.9	69.81
9/22/2011 12:00	324.2	4.423	289.7	3.839	-1.219	81.6	63.18
9/22/2011 13:00	333.4	5.858	301.8	4.653	-1.214	82.8	60
9/22/2011 14:00	336.2	6.115	321.1	4.687	-1.283	84.4	49.85
9/22/2011 15:00	12.26	5.269	2.838	5.088	-1.057	85.5	41.35
9/22/2011 16:00	327.5	4.273	287.1	3.458	-1.195	86.2	41.49
9/22/2011 17:00	29.54	3.437	352.6	3.073	-0.945	86.3	40.24
9/22/2011 18:00	42.9	1.905	8.27	1.705	-0.268	85.7	45.61
9/22/2011 19:00	221.2	0.603	34.29	1.161	3.089	81.3	62.83
9/22/2011 20:00	116.3	2.12	44.94	1.659	7.48	76.6	69.63
9/22/2011 21:00	129	4.691	58.73	1.092	9.68	73.4	78.7
9/22/2011 22:00	28.93	9.96	359.5	5.441	3.023	74	78.9
9/22/2011 23:00	16.72	10.33	1.864	6.195	-0.425	71.9	77.4
9/23/2011 0:00	32.12	10.29	16.27	5.871	-0.305	70.3	82
9/23/2011 1:00	51.09	5.514	25.51	1.845	0.241	68.42	86.6
9/23/2011 2:00	39.63	4.355	342.4	1.407	0.919	66.95	94
9/23/2011 3:00	18.42	4.377	9.81	1.829	0.427	66.4	97.9
9/23/2011 4:00	357.9	5.214	348.5	2.173	-0.39	66.3	98.8
9/23/2011 5:00	359.8	8.18	347.6	4.677	-0.645	65.34	97.5
9/23/2011 6:00	357.7	8.69	346.7	5.02	-0.702	64.38	97.3
9/23/2011 7:00	9.93	9.12	355.1	5.775	-0.735	63.83	99.8
9/23/2011 8:00	10.55	9.25	352.3	6.103	-0.822	63.98	96.6
9/23/2011 9:00	12.21	7.59	359.5	5.858	-0.991	64.07	92.1
9/23/2011 10:00	2.076	6.324	347.5	5.034	-1.185	65.95	85.2
9/23/2011 11:00	350.7	6.459	341.6	5.057	-1.316	68.27	79
9/23/2011 12:00	343.1	7.13	327.4	5.527	-1.324	70.2	75.2
9/23/2011 13:00	15.16	7.87	0.049	6.677	-1.354	73.3	67.99
9/23/2011 14:00	0.654	7.79	347.7	6.107	-1.403	75.4	63.46
9/23/2011 15:00	339.6	8.02	329	6.342	-1.298	76.7	61.09
9/23/2011 16:00	358.4	8.95	342.7	6.436	-1.292	77.6	56.96
9/23/2011 17:00	24.48	8.29	7.33	6.642	-1.102	77.6	56.1
9/23/2011 18:00	24.23	8.69	9.7	6.761	-0.898	76.9	56.37
9/23/2011 19:00	14.5	7.94	1.073	4.473	-0.345	74.9	60.41
9/23/2011 20:00	23.59	7.93	19.57	3.393	1.143	72	67.58
9/23/2011 21:00	15.73	8.11	15.94	3.304	1.712	69.97	69.36
9/23/2011 22:00	26.28	8.58	19.95	3.367	3.502	67.15	75.2
9/23/2011 23:00	37.94	8.38	29.8	2.804	4.341	65.31	76.9
9/24/2011 0:00	56.83	7.74	47.54	1.892	5.342	62.7	83.7
9/24/2011 1:00	70.3	8	63.11	1.377	4.93	61.42	90.6
9/24/2011 2:00	98.9	9.89	79.1	1.798	2.684	62.16	86.7
9/24/2011 3:00	106.9	8.15	36.03	2.595	2.909	60.59	93.9
9/24/2011 4:00	101.2	8.48	34.91	2.73	2.609	60.62	98.2
9/24/2011 5:00	95.2	8.22	26.17	2.111	1.333	60.22	99.9
9/24/2011 6:00	103.9	8.2	42.65	2.142	1.971	59.26	99.9
9/24/2011 7:00	112.3	9.55	52.87	2.529	1.764	59.17	100
9/24/2011 8:00	113	9.62	48.5	3.165	0.905	59.33	100
9/24/2011 9:00	114.3	7.52	93.7	2.579	-0.464	62.93	93.5
9/24/2011 10:00	124.4	4.168	113	3.273	-1.043	67.27	78.4
9/24/2011 11:00	145.8	3.131	120.8	2.817	-1.15	71.4	65.67

9/24/2011 12:00	290.7	4.633	254	3.871	-1.488	73.9	56.78
9/24/2011 13:00	298.5	5.046	269.9	4.348	-1.378	75.4	46.54
9/24/2011 14:00	286	5.343	252.9	4.421	-1.376	77.4	36.16
9/24/2011 15:00	287.4	3.963	261.3	3.754	-1.169	78	38.76
9/24/2011 16:00	292.1	3.98	265.6	3.562	-1.043	79.1	40.46
9/24/2011 17:00	186.2	4.305	187.4	3.396	-0.945	80.5	37.38
9/24/2011 18:00	144.6	5.46	134.8	3.09	-0.8	80.9	34.25
9/24/2011 19:00	204.3	3.997	26.25	1.347	2.226	75.9	52.34
9/24/2011 20:00	216.5	4.333	44.7	1.641	7.33	69.83	64.71
9/24/2011 21:00	130.8	5.051	61.78	1.748	7.81	67.93	67.76
9/24/2011 22:00	144.7	6.899	89.1	2.037	9.83	66.96	70.1
9/24/2011 23:00	147.5	8.5	94	2.258	10.17	65.2	77.3
9/25/2011 0:00	156.9	9.43	93	2.439	8.9	64.4	80.5
9/25/2011 1:00	152	9.22	82.2	2.509	9.25	63.2	84
9/25/2011 2:00	138.9	13.06	79.5	4.032	4.785	63.67	78.2
9/25/2011 3:00	141.6	13.13	75.5	4.176	4.631	62.44	81.9
9/25/2011 4:00	149.3	13.41	82.4	3.742	5.051	62.12	79.3
9/25/2011 5:00	156.2	14.74	83.3	4.653	5.168	62.59	78
9/25/2011 6:00	163.9	10.25	91.4	2.377	5.099	62.42	80.7
9/25/2011 7:00	177.8	10.15	134.8	2.817	3.359	64.06	80.3
9/25/2011 8:00	185.3	12.14	161.1	4.642	0.946	67.66	73
9/25/2011 9:00	186.8	10.01	180	4.919	-0.122	69.97	72.4
9/25/2011 10:00	181.6	10.69	165.8	6.043	-0.775	73.1	70.1
9/25/2011 11:00	189.8	9.33	180.7	6.598	-1.335	77.6	62.28
9/25/2011 12:00	202.5	10.76	194.2	7.62	-1.297	80.4	57.97
9/25/2011 13:00	208.6	12.27	194.2	7.93	-1.299	82.1	60.84
9/25/2011 14:00	212.8	11.62	201.5	8.2	-1.298	83.8	61.29
9/25/2011 15:00	204.8	13.29	192.9	8.71	-1.194	84.8	57.49
9/25/2011 16:00	199.5	11.28	189.4	8.08	-1.132	84.9	59.22
9/25/2011 17:00	198.8	11.37	187.4	7.7	-1.052	86	58.46
9/25/2011 18:00	200.5	12.02	191.1	7.81	-0.617	85.7	57.21
9/25/2011 19:00	198.9	11.83	184.9	6.478	-0.195	83.9	58.51
9/25/2011 20:00	198.9	10.61	187	5.044	0.16	81.2	63.72
9/25/2011 21:00	200	11.26	183.7	5.581	0.038	79.6	65.03
9/25/2011 22:00	197.6	10.62	175.4	5.153	-0.118	78.6	69.66
9/25/2011 23:00	181.3	14.27	161.7	8.07	-0.428	77.9	75.3
9/26/2011 0:00	179.9	14.63	159.6	8.3	-0.471	76.7	81.3
9/26/2011 1:00	184.2	14.46	174.3	8.14	-0.525	76	85.9
9/26/2011 2:00	88.8	7.33	34.02	5.088	-0.556	75.8	88
9/26/2011 3:00	93.5	5.052	76.7	2.714	-0.357	75.8	87.3
9/26/2011 4:00	97.7	9.08	60.65	5.373	-0.593	74.5	87.3
9/26/2011 5:00	86.4	8.16	59.52	4.721	0.219	69.33	96.2
9/26/2011 6:00	152.9	11.06	131.9	4.199	0.52	70.8	96.8
9/26/2011 7:00	196	11.9	182	6.716	-0.441	74.6	95.4
9/26/2011 8:00	204.1	11.85	189.1	6.581	-0.567	74.5	97.9
9/26/2011 9:00	219.1	9.49	199.1	5.737	-0.802	75.8	95.5
9/26/2011 10:00	237	11.85	214.8	7.06	-0.987	77.7	90.8
9/26/2011 11:00	236.4	12.61	213.7	8.64	-1.347	80.3	82.2
9/26/2011 12:00	247.3	10.25	221.5	6.917	-1.494	82.4	75.8
9/26/2011 13:00	358.1	10.63	353	8.34	-1.395	77.8	81.2
9/26/2011 14:00	347.7	10.98	333.9	7.44	-1.596	75.8	82.6
9/26/2011 15:00	350.5	10.39	343.1	7.64	-1.514	75.2	83.6

9/26/2011 16:00	348.8	9.96	329.8	6.976	-1.464	76	80.8
9/26/2011 17:00	349.2	9.15	338.7	6.292	-1.249	75.9	80.2
9/26/2011 18:00	29.95	8.25	12.02	6.527	-1.05	74.9	81.5
9/26/2011 19:00	32.13	5.282	10.49	3.593	-0.61	73.5	83.9
9/26/2011 20:00	39.95	4.541	17.02	1.207	0.608	71.2	95.4
9/26/2011 21:00	51.41	5.102	27.51	1.626	1.468	69.91	100
9/26/2011 22:00	77.6	6.375	33.87	2.623	-0.209	71.4	95.2
9/26/2011 23:00	98.1	6.304	48.63	2.123	-0.224	71.2	92.6
9/27/2011 0:00	104	7.58	47.22	2.806	-0.076	70.9	94.8
9/27/2011 1:00	115	6.468	36.33	1.788	-0.262	70.2	99.4
9/27/2011 2:00	134.7	8.36	124.4	2.29	0.003	69.87	100
9/27/2011 3:00	137.4	7.3	73.2	2.67	0.316	70.5	100
9/27/2011 4:00	173.5	8.07	150.5	3.664	0.333	71.3	100
9/27/2011 5:00	201.7	9.9	181.4	4.42	-0.202	73.2	100
9/27/2011 6:00	240.1	7.35	198.4	2.947	0.107	73.6	100
9/27/2011 7:00	46.25	10.66	24.11	7.35	-0.748	71.8	96.6
9/27/2011 8:00	86.8	9.92	51.97	5.642	-0.714	70.4	91.8
9/27/2011 9:00	125.7	8.11	118.4	3.79	-0.84	70.2	91.9
9/27/2011 10:00	126.9	8.72	116.2	4.078	-1.087	71.8	88.2
9/27/2011 11:00	126.7	6.56	110.6	4.074	-1.078	74.4	79.8
9/27/2011 12:00	143.8	7.18	134.4	4.955	-1.288	77.4	74
9/27/2011 13:00	186.8	7.51	173	5.548	-1.352	81.6	69.51
9/27/2011 14:00	224.4	10.26	208.9	7.04	-1.462	84.5	61.49
9/27/2011 15:00	230.1	8.56	210.5	5.72	-1.316	85.1	60.05
9/27/2011 16:00	210.2	8.36	198.9	6.093	-1.15	86.3	57.38
9/27/2011 17:00	208	9.71	198	6.403	-1.056	87.2	56.23
9/27/2011 18:00	205.7	8.49	194.3	5.124	-0.631	86.6	58.04
9/27/2011 19:00	195.4	7.33	176.1	3.021	-0.039	85.1	60.26
9/27/2011 20:00	189	9.18	162.8	3.413	0.338	83.7	61.55
9/27/2011 21:00	226.9	7.39	237	2.858	0.919	80.9	70.3
9/27/2011 22:00	12.72	6.702	354.1	3.317	-0.395	77.2	93.4
9/27/2011 23:00	17.77	5.487	340.4	2.312	-0.313	76	98.6
9/28/2011 0:00	11.37	5.09	337.4	1.947	-0.395	74.6	100
9/28/2011 1:00	29.92	7.6	8.31	4.087	-0.516	73.8	100
9/28/2011 2:00	38.49	3.986	21.22	1.623	-0.549	72.8	100
9/28/2011 3:00	96.3	2.271	113.7	1.414	-0.021	71.9	100
9/28/2011 4:00	72.4	4.749	17.49	2.264	-0.489	72.1	100
9/28/2011 5:00	104.2	3.495	91.6	1.704	-0.225	71.1	100
9/28/2011 6:00	116	4.529	56.12	1.378	1.771	69.46	100
9/28/2011 7:00	138.6	3.044	100.8	1.774	1.625	69.08	100
9/28/2011 8:00	170.3	2.663	56.28	1.665	1.653	69.09	100
9/28/2011 9:00	148	2.389	81.4	1.106	0.152	72.3	100
9/28/2011 10:00	259.9	1.53	266	1.612	-0.958	76.6	89.5
9/28/2011 11:00	83.2	3.654	66.54	2.601	-1.144	80.8	53.47
9/28/2011 12:00	27.84	4.332	1.1	3.927	-1.165	82.4	47.63
9/28/2011 13:00	318.6	6.634	272.3	5.074	-1.443	83.2	49.27
9/28/2011 14:00	338.2	6.587	309.7	5.014	-1.313	84.1	43.52
9/28/2011 15:00	346.1	6.03	333.5	4.954	-1.157	84.8	39.89
9/28/2011 16:00	33.28	7.71	9.86	6.187	-1.069	85.2	40.11
9/28/2011 17:00	34.45	8.42	13.92	6.353	-0.787	84.5	42.25
9/28/2011 18:00	78.7	6.463	54.7	3.101	-0.363	82.8	45.65
9/28/2011 19:00	80.9	7.48	33.74	3.066	0.582	81.2	49.96

9/28/2011 20:00	95.3	8.35	57.59	2.601	1.089	77.7	54.64
9/28/2011 21:00	125.3	8.5	44.92	2.335	0.836	74.3	68.12
9/28/2011 22:00	116.5	7.83	37.87	2.801	0.25	72.8	80.7
9/28/2011 23:00	124.9	8.17	82	1.782	0.009	71.4	89.9
9/29/2011 0:00	132.8	6.631	107.7	2.296	-0.107	70.1	97.7
9/29/2011 1:00	212.4	3.736	55.48	1.319	1.543	68.73	100
9/29/2011 2:00	188.6	2.441	69.34	1.748	2.942	67.18	100
9/29/2011 3:00	148.9	5.065	89.4	2.327	2.282	66.55	100
9/29/2011 4:00	209.9	2.29	40.92	2.049	3.086	65.21	100
9/29/2011 5:00	232.8	1.942	56.76	1.588	3.854	64.04	100
9/29/2011 6:00	253.6	2.217	62.54	1.351	4.144	63.11	100
9/29/2011 7:00	268.2	3.515	56.57	1.397	4.027	62.66	100
9/29/2011 8:00	215.4	2.821	73.7	1.561	4.9	61.4	100
9/29/2011 9:00	173.5	1.917	113.6	1.679	2.478	64.42	100
9/29/2011 10:00	92.8	2.578	106.6	1.896	-1.004	71.5	95.2
9/29/2011 11:00	343.9	3.39	292.4	2.859	-1.31	77.9	72.8
9/29/2011 12:00	309.7	3.875	279.9	3.826	-1.15	80.9	62.44
9/29/2011 13:00	186.4	5.213	165.9	4.189	-1.213	85	39.5
9/29/2011 14:00	131.2	4.304	119.1	3.567	-1.157	86.4	33.61
9/29/2011 15:00	259.3	3.769	233.5	3.402	-1.084	86.5	36.54
9/29/2011 16:00	304.3	3.62	274.8	3.242	-1.095	86.9	36.78
9/29/2011 17:00	339.7	5.542	323.9	3.986	-0.935	86.7	35.22
9/29/2011 18:00	20.25	4.229	4.627	2.985	0.063	85.6	37.67
9/29/2011 19:00	66.67	5.553	64.44	2.129	4.134	81	49.37
9/29/2011 20:00	89.6	6.101	57.79	1.642	8.53	75.1	63.62
9/29/2011 21:00	124.2	5.815	84.3	1.853	7.47	74.5	66.58
9/29/2011 22:00	126.2	9.96	96.5	2.305	6.681	74.2	66.86
9/29/2011 23:00	151.4	9.41	114.2	2.876	3.848	73.5	67.97
9/30/2011 0:00	167.1	5.982	72	1.389	4.862	70.4	79
9/30/2011 1:00	198.9	6.513	50.47	1.404	5.988	69.64	82.8
9/30/2011 2:00	214.2	7.31	43.66	1.065	5.076	70	86.1
9/30/2011 3:00	225.8	7.45	26.75	1.131	2.585	71.3	89.1
9/30/2011 4:00	278.8	6.081	350.2	1.308	0.883	71.5	91.8
9/30/2011 5:00	325.6	9.56	313.4	3.73	0.978	70.4	92.1
9/30/2011 6:00	13.62	13.94	357.5	9.12	-0.449	70.1	71.3
9/30/2011 7:00	17.13	10.73	356.3	6.506	-0.393	68.58	67.8
9/30/2011 8:00	17.24	9.58	355.5	6.021	-0.4	67.32	62.09
9/30/2011 9:00	25.33	10.62	8.21	7.1	-0.727	67.59	51.9
9/30/2011 10:00	26.37	10.45	12.21	7.94	-1.027	69.2	45.93
9/30/2011 11:00	33.04	12.42	14.32	9.59	-1.224	71.3	39.37
9/30/2011 12:00	17.03	11.67	1.199	9.53	-1.342	72.7	38.04
9/30/2011 13:00	12.67	11.66	0.499	9.12	-1.35	73.6	35.78
9/30/2011 14:00	23.11	12.33	9.46	10.03	-1.322	74.6	32.92
9/30/2011 15:00	9.13	13	353.1	9.77	-1.321	75.4	31.36
9/30/2011 16:00	1.125	12.95	346.2	9.47	-1.219	75.2	29.84
9/30/2011 17:00	13.62	11.36	2.586	8.45	-1.07	74.9	31.05
9/30/2011 18:00	353.3	8.49	338.9	5.556	-0.821	73.7	36.24
9/30/2011 19:00	349.2	6.079	342.8	2.885	-0.197	71.1	43.35
9/30/2011 20:00	349.4	6.924	357	2.606	0.601	68.08	48.6
9/30/2011 21:00	350	5.791	29.82	2.391	2.771	64.25	55.39
9/30/2011 22:00	6.618	7.93	0.089	2.81	2.826	63.13	53.86
9/30/2011 23:00	10.06	8.48	347.3	2.846	2.578	61.87	55.28

10/1/2011 0:00	14.1	7.13	44.67	1.809	4.773	58.41	66.19
10/1/2011 1:00	25.94	9.8	18.88	4.664	1.581	60.57	57.63
10/1/2011 2:00	29.74	9.09	17.52	3.79	2.481	59.19	59.81
10/1/2011 3:00	6.695	6.055	69.35	1.596	5.831	55.05	71.7
10/1/2011 4:00	339.7	4.287	35.51	1.598	5.481	53.61	82.2
10/1/2011 5:00	298.9	4.822	41.43	1.204	3.265	53	95.8
10/1/2011 6:00	332.9	5.091	29.3	1.839	4.184	52.05	99.8
10/1/2011 7:00	356.5	6.695	30.25	1.797	4.708	51.54	99.7
10/1/2011 8:00	8.89	6.629	32.49	2.187	3.78	51.86	95.1
10/1/2011 9:00	17.16	5.967	10.28	3.138	0.171	56.94	74.3
10/1/2011 10:00	18.56	4.321	3.851	3.834	-0.992	61.86	61.38
10/1/2011 11:00	337.2	4.322	299.8	3.789	-1.311	66.61	58.39
10/1/2011 12:00	1.906	7.01	346.8	5.778	-1.326	69.6	45.3
10/1/2011 13:00	16.52	10.89	359	8.82	-1.363	71.7	32.8
10/1/2011 14:00	19	10.66	359.5	8.91	-1.391	72.5	31.62
10/1/2011 15:00	0.096	8.03	347.1	6.093	-1.247	73.6	34.76
10/1/2011 16:00	15.3	10.34	0.884	8.14	-1.225	74.3	31.53
10/1/2011 17:00	11.93	10.71	358.3	8.39	-1.094	73.7	32.82
10/1/2011 18:00	18.78	9.04	4.604	6.614	-0.814	72.6	34.96
10/1/2011 19:00	21.27	8.55	7.43	4.886	-0.088	69.67	36.86
10/1/2011 20:00	19.86	8.7	18.01	3.582	1.144	66.16	43.54
10/1/2011 21:00	18.54	9.05	14.47	3.952	1.077	64.03	48.75
10/1/2011 22:00	27.45	9.21	21.41	4.185	1.616	61.64	54.33
10/1/2011 23:00	29.96	10.66	16.37	5.773	0.488	61.15	50.8
10/2/2011 0:00	37.67	9	23.44	4.323	0.937	58.95	51.94
10/2/2011 1:00	39.22	11.25	21.26	5.676	1.13	57.81	50.41
10/2/2011 2:00	38.4	10.06	18.23	4.817	1.378	56.09	54.34
10/2/2011 3:00	44.36	10.03	17.8	3.878	2.287	53.79	61.68
10/2/2011 4:00	53.44	12.55	23.64	6.738	1.176	53.97	61.13
10/2/2011 5:00	63.06	10.1	26.5	5.061	0.574	53.83	61.96
10/2/2011 6:00	57.52	8.28	21.74	3.512	0.986	51.97	67.98
10/2/2011 7:00	39.29	8.22	16.81	3.126	1.205	49.76	75.5
10/2/2011 8:00	37.79	9.83	19.13	5.073	0.877	50.23	74.3
10/2/2011 9:00	44.43	8	20.9	5.665	-0.642	53.43	67.52
10/2/2011 10:00	47.81	7.25	20.58	6.284	-1.172	57.63	58.2
10/2/2011 11:00	57.63	8.77	29.24	6.924	-1.25	61.2	49.18
10/2/2011 12:00	29.1	9	11.92	7.37	-1.355	64.08	43.48
10/2/2011 13:00	3.396	7.61	354.4	5.947	-1.356	65.73	43.31
10/2/2011 14:00	356.7	8.04	342.1	6.518	-1.448	67.42	41.88
10/2/2011 15:00	9.79	9.46	357.2	7.38	-1.284	68.54	35.17
10/2/2011 16:00	5.466	9.47	346.7	7.06	-1.356	69.64	33.17
10/2/2011 17:00	15.84	8.8	3.228	7.21	-1.111	69.86	32.94
10/2/2011 18:00	19.95	7.36	3.606	5.521	-0.823	69.25	35.24
10/2/2011 19:00	24.88	6.571	24.07	2.808	1.364	66.25	44.09
10/2/2011 20:00	30.11	6.723	50.16	1.632	5.224	61.48	54.68
10/2/2011 21:00	35.57	8.04	46.57	2.141	6.615	59.94	56.23
10/2/2011 22:00	41.49	5.937	47.89	1.808	9.43	56.44	66.46
10/2/2011 23:00	35.37	3.93	48.81	1.468	9.82	54.19	73
10/3/2011 0:00	327.2	3.688	61.64	1.58	7.25	53.03	81.5
10/3/2011 1:00	353.2	3.574	39.56	1.58	8.21	52.35	93.7
10/3/2011 2:00	28.28	6.102	54.03	1.314	8.76	50.72	99.5
10/3/2011 3:00	41.48	4.389	77.7	1.122	8.91	48.75	99.5

10/3/2011 4:00	49.39	4.97	82.3	0.974	9.01	47.4	99.5
10/3/2011 5:00	41.18	5.406	48.53	1.338	8.51	47.4	98.1
10/3/2011 6:00	59.99	6.337	73.7	1.146	8.63	46.2	98.5
10/3/2011 7:00	78.8	8.8	94	1.486	9.7	45.86	95.8
10/3/2011 8:00	98.5	7.88	105.5	1.854	9.49	45.1	99
10/3/2011 9:00	98.7	4.794	66.36	1.13	3.302	51.07	86.1
10/3/2011 10:00	104.1	5.218	58.44	2.869	-0.677	60.54	53.74
10/3/2011 11:00	116	5.33	97.7	4.039	-1.279	65.3	40.02
10/3/2011 12:00	109.4	5.421	63.99	4.665	-1.134	68.65	32.58
10/3/2011 13:00	328.4	6.355	306.3	5.068	-1.391	70.4	33.26
10/3/2011 14:00	315.8	7.22	284	5.272	-1.577	71.9	32.59
10/3/2011 15:00	302.6	6.322	273	4.988	-1.434	73.1	31.15
10/3/2011 16:00	313.4	6.334	275.8	4.465	-1.436	74.1	30.19
10/3/2011 17:00	326.5	6.241	305.5	4.327	-1.123	74.1	30.1
10/3/2011 18:00	343.2	5.891	326.2	3.219	-0.709	73.5	31.6
10/3/2011 19:00	8.11	5.833	18.9	2.234	2.737	69.46	43.1
10/3/2011 20:00	33.7	9.39	30.13	3.762	4.738	66.38	45.98
10/3/2011 21:00	50.46	10.85	36.91	4.108	5.266	64.9	45.9
10/3/2011 22:00	73	10.35	77	2.501	5.325	62.87	49.62
10/3/2011 23:00	91.7	9.79	97.8	1.787	7.74	58.51	60.43
10/4/2011 0:00	99.3	9.55	102.1	1.587	9.17	56.48	66.6
10/4/2011 1:00	117.5	9.09	96.2	1.634	6.684	55.23	70.5
10/4/2011 2:00	126.4	8.52	59.82	1.689	8.87	53.26	75.4
10/4/2011 3:00	119	7.33	53.94	1.551	11.87	50.56	85.9
10/4/2011 4:00	117.6	9.24	80.8	1.787	13.33	49.63	88.5
10/4/2011 5:00	116.2	9.78	83.2	2.578	11.91	50.18	85.4
10/4/2011 6:00	111.3	7.63	86.7	1.98	11.79	48.66	91
10/4/2011 7:00	105.4	6.684	94.1	1.823	11.08	46.72	97.5
10/4/2011 8:00	114	8.4	94.9	2.289	13.28	46.99	97.9
10/4/2011 9:00	105.1	4.95	121	1.606	3.307	53.02	82.6
10/4/2011 10:00	93.3	3.153	95	1.905	-0.647	62.74	59.99
10/4/2011 11:00	113	2.922	103	2.601	-1.098	68.81	49.81
10/4/2011 12:00	298.8	4.546	274.9	4.024	-1.318	71.3	46.93
10/4/2011 13:00	303.6	6.341	272.5	5.187	-1.633	73.8	39.65
10/4/2011 14:00	315.4	6.389	279.2	5.258	-1.474	75.7	37.41
10/4/2011 15:00	320.6	6.323	297.2	5.471	-1.377	77.1	33.88
10/4/2011 16:00	325	6.439	290	4.839	-1.317	78	31.44
10/4/2011 17:00	345.7	6.773	334.8	4.356	-1.073	78	32.76
10/4/2011 18:00	15.27	6.316	358.2	4.282	-0.555	77	35.15
10/4/2011 19:00	24.16	6.445	23.95	2.912	2.317	72.6	45.75
10/4/2011 20:00	41.47	8.54	30.94	2.694	6.234	67.55	54.79
10/4/2011 21:00	58.95	10.02	48.22	3.104	6.341	66.14	54.73
10/4/2011 22:00	69.44	10.04	65.18	2.207	5.343	64.89	56.62
10/4/2011 23:00	89.2	7.25	88.9	1.251	6.911	60.92	68.81
10/5/2011 0:00	101.5	8.35	87.2	1.369	8.48	58.25	75.3
10/5/2011 1:00	107.2	9.18	79.6	1.475	7.1	57.48	75.6
10/5/2011 2:00	110.4	8.58	84.1	1.758	5.412	57.3	74.7
10/5/2011 3:00	114.9	8.46	66.55	1.398	5.107	56.05	78.6
10/5/2011 4:00	112.4	8.29	65.29	1.396	5.422	55.35	81.5
10/5/2011 5:00	112.9	8.48	85.7	1.709	5.953	54.59	85
10/5/2011 6:00	104.8	8.52	117.6	2.109	6.038	53.87	87.1
10/5/2011 7:00	100.6	7.65	113.5	2.053	6.151	53.09	89.7



10/5/2011 8:00	99.4	8.39	110.4	2.232	5.343	52.82	88.3
10/5/2011 9:00	100.7	5.796	109.5	1.631	0.985	57.64	78
10/5/2011 10:00	105.2	4.405	50.6	2.284	-0.548	65.62	60.57
10/5/2011 11:00	114.9	3.383	77.1	3.032	-1.055	71.8	47.24
10/5/2011 12:00	107.5	5.503	74.5	3.978	-1.25	75.9	39.69
10/5/2011 13:00	74	6.059	39.07	5.238	-1.174	77.7	36.77
10/5/2011 14:00	82.7	5.327	38.85	4.46	-1.184	80	33.12
10/5/2011 15:00	315	4.809	269.5	4.191	-1.221	80.2	36.43
10/5/2011 16:00	312.2	5.899	270.3	4.459	-1.221	80.4	38.92
10/5/2011 17:00	321.7	4.922	278.7	3.473	-1.109	80.8	39.23
10/5/2011 18:00	342.9	4.978	331.9	2.685	-0.662	79.6	43.07
10/5/2011 19:00	44.16	3.772	27.68	2.052	3.628	74.9	54.75
10/5/2011 20:00	117.3	7.25	38.38	2.283	5.153	71.4	55.67
10/5/2011 21:00	105.2	7.01	45.73	2.395	6.362	69.32	56.21
10/5/2011 22:00	104.3	8.17	43.74	2.661	4.362	68.56	58.79
10/5/2011 23:00	106.9	7.68	36.5	2.381	1.881	66.42	64.52
10/6/2011 0:00	116.1	8.56	41.87	2.173	4.489	63.33	73.4
10/6/2011 1:00	122.1	10.11	59.65	2.323	3.021	61.97	76.4
10/6/2011 2:00	143.3	11.3	76.1	3.074	4.741	62.01	73.8
10/6/2011 3:00	140.5	10.77	67.58	2.574	5.029	60.69	77.3
10/6/2011 4:00	141.8	11.47	70.3	4.274	5.289	60.69	76.4
10/6/2011 5:00	122.3	11.37	83.6	3.254	4.304	58.98	83.5
10/6/2011 6:00	120.9	11.61	88	3.57	5.827	58.3	87.7
10/6/2011 7:00	120.1	11.72	85.2	3.709	5.328	58.29	90.7
10/6/2011 8:00	113	9.57	93.4	3.104	4.752	58.47	94.4
10/6/2011 9:00	103.3	7.56	96.8	2.357	0.522	62.58	88.3
10/6/2011 10:00	106.5	4.788	72.9	2.821	-0.875	69.43	76.1
10/6/2011 11:00	106.3	7.42	57	4.776	-1.056	74.9	61.32
10/6/2011 12:00	124.5	9.71	109.3	5.89	-1.368	78.9	48.32
10/6/2011 13:00	131.8	10.18	126.5	6.389	-1.466	81.5	39.67
10/6/2011 14:00	148.5	11.89	141.6	8.12	-1.409	82.3	35.01
10/6/2011 15:00	136.5	9.37	122.7	6.116	-1.311	83.2	32.67
10/6/2011 16:00	137.5	9.69	131.8	6.302	-1.344	83.9	33.77
10/6/2011 17:00	118.3	9	103.1	5.537	-1.023	83.3	36.23
10/6/2011 18:00	104.7	7.36	64.12	4.054	-0.691	81.6	40.49
10/6/2011 19:00	106.9	8.27	52.97	3.641	-0.218	78.1	46.38
10/6/2011 20:00	116.6	8.1	36.85	2.818	0.52	74.5	50.91
10/6/2011 21:00	113.2	8.17	26.79	3.372	1.195	72	56.67
10/6/2011 22:00	109.3	8.39	39.77	2.984	0.75	69.92	61.67
10/6/2011 23:00	112.8	9.53	39.51	3.04	0.831	67.88	66.33
10/7/2011 0:00	112.9	9.66	35.49	3.06	0.905	66.63	69.31
10/7/2011 1:00	111.1	8.78	38.55	2.802	0.694	64.75	74.6
10/7/2011 2:00	111.4	8.69	46.89	2.339	0.597	63.46	78.3
10/7/2011 3:00	117.1	7.42	30.94	1.982	0.967	61.48	85.4
10/7/2011 4:00	115.9	8.49	28.17	3.048	2.074	60.82	89.2
10/7/2011 5:00	108.6	8.1	31.63	3.393	1.579	60.9	90
10/7/2011 6:00	108.3	9.21	36.28	3.306	0.811	61.55	88.9
10/7/2011 7:00	111	9.24	42.84	2.98	0.368	61.11	90
10/7/2011 8:00	107.3	9.59	45.44	3.415	0.41	60.52	91.2
10/7/2011 9:00	112.6	9.33	63.04	3.463	-0.493	63.57	80.6
10/7/2011 10:00	115.5	6.956	74.5	3.544	-1.014	68.47	69.33
10/7/2011 11:00	113.6	7.09	73.9	4.604	-1.073	74.5	57.63

10/7/2011 12:00	118.8	8.13	96.3	4.7	-1.452	79	49.33
10/7/2011 13:00	138.8	11.29	132.2	6.98	-1.608	81.2	46.69
10/7/2011 14:00	123.7	9.96	98.4	6.148	-1.35	82.8	45.92
10/7/2011 15:00	131.1	11.58	116.7	7.21	-1.366	83.7	44.23
10/7/2011 16:00	126.2	9.66	121.7	5.589	-1.35	84.5	43.51
10/7/2011 17:00	119.3	8.72	107.7	5.534	-1.063	83.9	43.71
10/7/2011 18:00	112.3	6.652	70.8	3.647	-0.671	82.4	45.62
10/7/2011 19:00	107.6	6.751	37.01	2.925	0.121	79.2	50.55
10/7/2011 20:00	98.9	7.46	26.31	3.006	1.42	75.6	57.65
10/7/2011 21:00	97.7	8.35	26.2	3.152	1.335	73.7	61.88
10/7/2011 22:00	101.1	8.82	33.55	3.277	0.972	72	64.67
10/7/2011 23:00	106.2	8.36	57.51	2.531	0.216	70	68.76
10/8/2011 0:00	110.3	9.04	70	2.871	-0.131	68.16	72.7
10/8/2011 1:00	110.3	8.64	57.72	2.795	-0.141	66.18	76.7
10/8/2011 2:00	111.7	8.84	92.8	2.135	0.16	64.92	77.4
10/8/2011 3:00	114.3	9.19	70.1	2.204	0.087	63.87	77.6
10/8/2011 4:00	110	7.76	59.9	2.107	0.269	62.7	79.1
10/8/2011 5:00	103	7.8	40.37	2.724	0.482	62.08	78.9
10/8/2011 6:00	103.6	8.4	44.28	2.566	0.407	61.49	78.2
10/8/2011 7:00	109.9	10.43	53.12	3.164	0.065	61.39	77.9
10/8/2011 8:00	110	10.69	55.19	3.564	-0.108	61.9	79.8
10/8/2011 9:00	116.7	10.42	91	4.058	-0.687	65.32	77.2
10/8/2011 10:00	122.1	12.47	121.1	6.274	-1.201	70.7	70.6
10/8/2011 11:00	122.9	12.01	120.1	6.621	-1.449	75	64.85
10/8/2011 12:00	121.2	10.7	105.6	6.151	-1.448	78.7	57.22
10/8/2011 13:00	114.3	10.6	92.2	6.258	-1.332	81	51.11
10/8/2011 14:00	120.2	10.21	97.1	6.535	-1.265	82.9	45.72
10/8/2011 15:00	119.3	11.1	107.5	6.685	-1.372	83.8	42.83
10/8/2011 16:00	110.6	9.12	71.6	5.416	-1.072	84.6	41.54
10/8/2011 17:00	112.8	9.81	69.72	5.291	-0.914	83.7	42.63
10/8/2011 18:00	107.9	8.28	57.17	4.321	-0.658	82.3	44.27
10/8/2011 19:00	106.1	7.39	41.75	3.481	-0.129	79.1	50.88
10/8/2011 20:00	94.9	8.05	29.47	3.119	0.641	75.7	57.81
10/8/2011 21:00	92.2	8.6	31.78	3.239	0.451	74.2	61.31
10/8/2011 22:00	91.7	8.68	37.75	3.162	0.228	73.1	64.18
10/8/2011 23:00	91	9.19	35.57	3.864	0.056	72.1	65.81
10/9/2011 0:00	95.3	9.01	52.07	3.7	-0.21	71.5	64.99
10/9/2011 1:00	96.9	9.59	53.55	3.852	-0.203	70.5	66.23
10/9/2011 2:00	103.7	10.79	62.21	4.476	-0.34	69.95	66.24
10/9/2011 3:00	107.7	9.31	77.2	3.752	-0.391	68.42	69.29
10/9/2011 4:00	109.6	9.2	75.1	3.576	-0.387	66.93	73.1
10/9/2011 5:00	109.1	8.22	51.7	3.187	-0.358	65.7	76.3
10/9/2011 6:00	99.5	8.48	45.84	3.552	-0.326	64.39	80
10/9/2011 7:00	102	9.1	54.35	3.846	-0.351	63.91	80.3
10/9/2011 8:00	100.4	9.54	58.33	4.302	-0.468	63.84	78.4
10/9/2011 9:00	103.7	10.04	55.62	4.918	-0.74	65.58	72.9
10/9/2011 10:00	104.6	10.33	49.44	6.418	-0.895	69.02	65.24
10/9/2011 11:00	101.6	11.47	56.12	6.647	-1.136	72.6	59.94
10/9/2011 12:00	112	9.07	80.3	5.732	-1.292	76	55.84
10/9/2011 13:00	92.3	9.79	58.48	6.833	-1.174	78.1	52.26
10/9/2011 14:00	103.3	11.12	67.28	6.809	-1.154	79.9	48.77
10/9/2011 15:00	104.9	9.63	73.6	6.096	-1.041	80.5	47.63

10/9/2011 16:00	100.6	11.62	64.91	6.628	-1.057	81.6	44.58
10/9/2011 17:00	96.9	10.29	55.7	6.352	-0.878	81.6	43.64
10/9/2011 18:00	97.4	9.26	52.74	5.295	-0.666	80.5	46.05
10/9/2011 19:00	84.6	7.27	36.37	3.544	-0.063	77.9	52.02
10/9/2011 20:00	87.4	7.86	31.07	3.085	0.56	75	58.98
10/9/2011 21:00	87.4	8.12	29.88	3.068	0.564	73.3	63.38
10/9/2011 22:00	75.8	7.42	29.05	2.998	2.105	70.6	71.3
10/9/2011 23:00	80.7	9.7	32.37	4.608	0.24	70.7	70.5
10/10/2011 0:00	96.3	11.39	50.4	5.474	-0.459	70.5	71.7
10/10/2011 1:00	103.4	9.78	59.53	4.2	-0.505	68.93	76
10/10/2011 2:00	100.4	9.13	54.84	3.878	-0.467	67.36	80.9
10/10/2011 3:00	106.1	8.49	66.34	3.333	-0.484	66.24	83.4
10/10/2011 4:00	103.9	7.56	47.87	2.61	-0.401	64.57	89.2
10/10/2011 5:00	90.7	4.902	20.53	1.583	-0.139	63.33	93.9
10/10/2011 6:00	79.5	6.035	13.57	1.957	0.658	62.39	98.1
10/10/2011 7:00	57.49	5.275	344.1	1.343	1.251	61.2	99.8
10/10/2011 8:00	59.21	7.67	20.13	3.519	0.324	61.47	99.8
10/10/2011 9:00	71.4	6.278	26.53	4.326	-0.67	64.91	88.7
10/10/2011 10:00	87.2	6.044	46.08	4.425	-0.961	69.24	75.4
10/10/2011 11:00	109.5	6.504	88	5.024	-1.169	72.2	69.04
10/10/2011 12:00	333.8	4.757	253	4.04	-1.34	74.7	65.91
10/10/2011 13:00	335.3	7.03	313.2	5.334	-1.504	76.5	64.09
10/10/2011 14:00	340.4	8.6	332	6.497	-1.421	77.7	59.75
10/10/2011 15:00	8.07	8.01	350.7	6.499	-1.311	78.7	58.11
10/10/2011 16:00	23.52	8.39	5.604	6.917	-1.085	79.5	56.42
10/10/2011 17:00	38.11	8.93	16.94	7.07	-0.987	79.1	56.98
10/10/2011 18:00	43.41	7.27	22.12	4.826	-0.367	77.7	59.51
10/10/2011 19:00	42.61	7.05	19.05	2.748	1.195	74.5	68.75
10/10/2011 20:00	41.62	7.73	26.34	2.87	2.291	72.5	73.7
10/10/2011 21:00	45.37	8.34	27.66	2.852	2.607	71.5	75.9
10/10/2011 22:00	59.48	9.34	25.51	4.396	1.092	71.9	74.5
10/10/2011 23:00	52.81	8.49	18.78	4.09	0.739	70.5	79.2
10/11/2011 0:00	57.54	7.84	25.09	3.336	1	68.94	85.4
10/11/2011 1:00	69.29	7.72	48.41	2.26	0.818	67.87	89.9
10/11/2011 2:00	76.5	8.09	39.56	2.636	0.425	67	93.1
10/11/2011 3:00	80.6	7.9	32.61	2.374	0.786	66.04	95.1
10/11/2011 4:00	72.6	7.19	28.06	1.998	1.849	64.24	99.5
10/11/2011 5:00	77.7	6.227	32.79	1.954	1.224	63.89	99.8
10/11/2011 6:00	42.83	5.657	22.37	2.185	1.551	62.43	100
10/11/2011 7:00	43.68	6.686	31.27	2.669	1.288	62.07	100
10/11/2011 8:00	59.83	7.81	24.65	3.782	0.604	62.68	100
10/11/2011 9:00	38.96	4.584	12.06	3.396	-0.769	64.61	98
10/11/2011 10:00	52.98	5.771	26.97	4.612	-0.921	66.81	85.9
10/11/2011 11:00	65.42	6.133	40.41	4.634	-1.131	68.13	81
10/11/2011 12:00	32.22	4.951	15.15	4.233	-1.075	69.59	76.8
10/11/2011 13:00	358.2	6.553	345	5.4	-1.221	71.1	73.5
10/11/2011 14:00	335.9	8	313.9	5.959	-1.56	72.9	69.53
10/11/2011 15:00	344.8	7.47	326.8	5.815	-1.364	74.2	65.6
10/11/2011 16:00	18.69	7.97	358.9	6.198	-1.111	74.5	64.41
10/11/2011 17:00	36.76	7.38	17.56	6.15	-0.998	74.2	65.13
10/11/2011 18:00	66.9	6.889	35.21	5.084	-0.933	73.9	66.63
10/11/2011 19:00	87.8	4.941	43.42	2.389	-0.599	72.5	70.2

10/11/2011 20:00	79	4.836	39.73	1.796	0.264	70.8	75.7
10/11/2011 21:00	84.6	6.32	65.94	1.608	0.166	70.5	77.2
10/11/2011 22:00	97	6.177	56.6	1.871	-0.049	69.77	79.3
10/11/2011 23:00	108.3	6.999	38.61	2.856	0.041	68.05	86.7
10/12/2011 0:00	109	7.25	36.27	2.89	0.287	66.63	93.7
10/12/2011 1:00	121.2	7.96	37.35	2.588	0.099	65.61	97.9
10/12/2011 2:00	119	6.977	37.21	2.384	-0.048	64.42	99.9
10/12/2011 3:00	129.2	7.41	26.6	1.814	0.004	63.54	100
10/12/2011 4:00	137.9	5.123	31.32	1.642	0.024	63.1	100
10/12/2011 5:00	147	6.945	99.6	2.171	0.373	63.04	100
10/12/2011 6:00	153.7	7.61	104.1	2.553	0.741	62.27	100
10/12/2011 7:00	155	6.689	98	2.081	1.259	61.22	100
10/12/2011 8:00	133.9	7.15	91.1	1.781	1.1	59.86	100
10/12/2011 9:00	144.6	6.654	120.1	2.598	0.142	61.85	100
10/12/2011 10:00	144.5	6.591	128.8	3.366	-1.156	65.81	98.4
10/12/2011 11:00	199.5	4.422	194.5	3.813	-1.38	71.8	80.3
10/12/2011 12:00	266.6	5.257	252.7	4.245	-1.379	74.3	71.9
10/12/2011 13:00	245.9	6.553	226.4	5.382	-1.602	77	65.36
10/12/2011 14:00	224.8	7.38	199.2	5.753	-1.719	79.3	62.32
10/12/2011 15:00	231.5	7.93	213.7	5.673	-1.599	81.1	57.19
10/12/2011 16:00	241.3	11.01	223.7	6.48	-1.054	80.6	57.66
10/12/2011 17:00	284.5	8.39	255	4.676	-0.888	67.67	98.4
10/12/2011 18:00	175.6	4.867	153.8	2.34	-0.32	68.31	99.9
10/12/2011 19:00	256.1	3.95	72.4	1.981	-0.061	67.7	100
10/12/2011 20:00	211.6	3.409	54.52	0.975	1.293	66.27	100
10/12/2011 21:00	209.2	4.728	65.54	1.069	2.122	65.35	100
10/12/2011 22:00	203.9	5.59	57.94	1.162	3.134	64.4	100
10/12/2011 23:00	212.3	6.967	118.1	1.155	2.045	64.37	100
10/13/2011 0:00	208	7.2	154.7	1.415	0.796	64.27	100
10/13/2011 1:00	218.5	7.66	162	1.956	0.64	64.09	100
10/13/2011 2:00	225.2	6.804	94.8	0.73	1.209	63.41	100
10/13/2011 3:00	236.3	8.9	166	1.719	1.74	63.29	100
10/13/2011 4:00	233.5	10	205.1	4.019	0.697	64.41	100
10/13/2011 5:00	234.9	9.18	209.5	3.447	0.476	64.45	100
10/13/2011 6:00	237.1	10.04	210.5	4.579	0.263	64.74	100
10/13/2011 7:00	253.8	10.54	224	4.193	0.187	64.91	100
10/13/2011 8:00	258.9	9.69	231.8	3.501	-0.083	64.2	100
10/13/2011 9:00	275.6	8.02	246.1	3.718	-0.709	65.29	96.6
10/13/2011 10:00	303.7	9.17	274.9	5.55	-0.978	67.29	79.7
10/13/2011 11:00	331.8	9.24	317.3	5.708	-1.356	69.31	70.2
10/13/2011 12:00	345.7	9.74	343.2	6.802	-1.453	70.8	64.22
10/13/2011 13:00	351.8	9.21	345.4	7.12	-1.362	72.1	61.46
10/13/2011 14:00	348.8	10.46	341.4	7.64	-1.459	73.7	57.47
10/13/2011 15:00	340.1	8.98	328.4	6.499	-1.383	74.8	53.06
10/13/2011 16:00	351.2	8.7	340.6	6.357	-1.182	75.9	46.86
10/13/2011 17:00	347.2	6.731	334.7	4.781	-1.032	76.5	45.09
10/13/2011 18:00	352.9	4.957	340.9	2.693	-0.398	75.9	47.69
10/13/2011 19:00	335.6	4.345	35.27	1.451	4.444	70.8	62.55
10/13/2011 20:00	339.7	4.177	43.61	1.545	7.88	66.66	69.54
10/13/2011 21:00	341.6	3.223	55.81	1.232	10.49	63.6	77.7
10/13/2011 22:00	313.2	0.946	54.02	1.884	11.03	61.85	86.2
10/13/2011 23:00	325.7	2.102	48.01	1.661	12.05	60.46	93.2

10/14/2011 0:00	260.3	1.845	57.47	0.954	10.38	58.63	97.4
10/14/2011 1:00	277.3	5.318	52.95	1.772	8.54	57.97	98.5
10/14/2011 2:00	278.6	5.084	64.52	0.961	4.914	57.76	99.8
10/14/2011 3:00	281.7	3.622	44.32	1.264	5.135	57.47	100
10/14/2011 4:00	285	2.788	49.78	1.327	5.636	56.37	100
10/14/2011 5:00	300	2.679	56.88	1.406	6.833	55.52	100
10/14/2011 6:00	282.2	2.245	74.3	1.258	7.33	53.57	100
10/14/2011 7:00	224.2	2.544	73.1	1.472	7.3	52.33	100
10/14/2011 8:00	190.3	1.501	79.9	1.385	8.63	51.39	100
10/14/2011 9:00	216.9	2.61	87.3	1.101	4.953	54.76	100
10/14/2011 10:00	320.7	1.128	241.4	1.805	-0.412	62.62	82.2
10/14/2011 11:00	283.7	1.652	259	2.68	-0.798	67.88	69.9
10/14/2011 12:00	286	3.957	266.2	3.836	-1.128	71.6	56.52
10/14/2011 13:00	319.3	5.317	282.7	4.569	-1.422	74.4	46.4
10/14/2011 14:00	328.2	5.871	307.4	5.043	-1.347	75.9	40.23
10/14/2011 15:00	327.4	5.783	310.2	4.753	-1.235	77	32.15
10/14/2011 16:00	314	4.65	278.3	4.17	-1.132	77.5	30.03
10/14/2011 17:00	325.4	4.039	302.9	3.229	-1	77.8	33.63
10/14/2011 18:00	356.4	4.05	353.4	2.645	-0.002	76.7	37.35
10/14/2011 19:00	10.98	3.177	39.71	1.796	5.992	70.5	52.46
10/14/2011 20:00	319.4	1.095	54.4	1.384	10.39	65.86	63.01
10/14/2011 21:00	133.9	5.309	63.72	1.544	12.17	63.32	72.8
10/14/2011 22:00	129.4	4.505	53.17	1.087	14.6	61.2	79.8
10/14/2011 23:00	113	5.487	85.7	0.898	15.35	58.89	90.5
10/15/2011 0:00	125.1	8.71	93	2.664	13.23	59.86	86.1
10/15/2011 1:00	126.9	10.47	89.9	2.89	9.15	61.61	73.5
10/15/2011 2:00	148.9	9.59	97.8	1.608	14.25	56.55	94.3
10/15/2011 3:00	161.4	9.73	84	1.896	11.69	56.01	95.5
10/15/2011 4:00	184.7	9.01	66.36	1.651	11.55	55.46	97.4
10/15/2011 5:00	200	8.13	65.38	1.592	10.1	55.47	95.7
10/15/2011 6:00	213.3	6.666	53.1	1.411	10.46	54.55	98.7
10/15/2011 7:00	211.6	5.725	57.49	1.435	11.35	53.21	99.7
10/15/2011 8:00	208.3	4.942	64.07	1.437	11.22	52.61	99.9
10/15/2011 9:00	220.9	2.419	73.7	1.135	8.33	56.36	95
10/15/2011 10:00	271.1	2.045	178.2	1.784	-0.086	65.89	78.4
10/15/2011 11:00	323.6	3.305	299.5	2.873	-1.343	70.4	68.86
10/15/2011 12:00	344.6	5.143	330.7	4.539	-1.24	73.8	54.34
10/15/2011 13:00	336.7	5.419	331.9	4.855	-1.161	76.7	50.44
10/15/2011 14:00	330.3	5.772	314.4	4.795	-1.366	78.9	42.43
10/15/2011 15:00	334.6	6.568	324	5.14	-1.393	79.8	42.67
10/15/2011 16:00	348.1	6.76	326.3	5.301	-1.262	80.7	36.64
10/15/2011 17:00	21.23	6.048	10.05	5.317	-0.907	81.1	32.61
10/15/2011 18:00	25.21	5.498	11.72	3.746	-0.035	79.6	41.78
10/15/2011 19:00	34.38	6.888	31.17	2.607	3.83	74.8	52.41
10/15/2011 20:00	59.41	8.61	46.47	2.325	6.698	71	58.68
10/15/2011 21:00	94.4	8.87	72.3	1.591	5.974	69.34	60.91
10/15/2011 22:00	98.8	9.17	75.1	1.717	4.661	68.48	61.22
10/15/2011 23:00	109	8.61	53.91	1.971	4.703	65.82	69.53
10/16/2011 0:00	130.8	10.02	80.6	1.877	4.681	64.45	73
10/16/2011 1:00	144	10.61	72.3	2.12	4.677	64.14	74
10/16/2011 2:00	146.5	10.87	76.4	3.421	4.66	64.13	73.4
10/16/2011 3:00	157.1	10.18	81.9	2.303	6.306	61.74	80.6

10/16/2011 4:00	161.4	10.45	105.8	3.534	5.922	60.61	83.5
10/16/2011 5:00	177.5	9.39	90.4	1.846	7.06	58.99	89
10/16/2011 6:00	190	7.34	63.26	1.612	8.08	57.22	95.6
10/16/2011 7:00	187.1	6.86	63.63	1.509	9.36	55.49	99
10/16/2011 8:00	189.8	6.512	60.98	1.515	9.89	54.43	99.9
10/16/2011 9:00	176.6	5.144	92.1	1.334	6.568	58.27	95.4
10/16/2011 10:00	148.8	2.977	125.1	2.247	0.161	66.67	74.4
10/16/2011 11:00	265.8	1.713	223.8	2.235	-1.42	72.3	62.15
10/16/2011 12:00	290.3	3.481	262.3	3.418	-1.3	75.8	51.11
10/16/2011 13:00	292.5	4.309	266.5	3.866	-1.34	78.9	45.71
10/16/2011 14:00	278.2	5.678	243.7	4.613	-1.36	81.3	38.52
10/16/2011 15:00	290.5	5.412	260.5	4.217	-1.295	82.6	37.01
10/16/2011 16:00	306.1	5.858	244.7	4.242	-1.279	83.4	40.34
10/16/2011 17:00	255.4	6.482	227.5	3.128	-1.193	83.7	40.28
10/16/2011 18:00	243.3	6.759	213	3.654	-0.479	81.7	45.18
10/16/2011 19:00	236.6	7.81	37.16	1.515	3.55	76.4	56.85
10/16/2011 20:00	215.3	8.28	62.33	1.389	4.823	74.1	59.65
10/16/2011 21:00	204.7	10.02	170.7	1.865	3.027	74.7	55.85
10/16/2011 22:00	186.9	8.53	113.1	1.876	4.341	71.5	65.21
10/16/2011 23:00	178	8.8	99.7	1.845	5.525	69.16	72
10/17/2011 0:00	163.2	10.49	102.2	2.681	4.844	67.93	74.6
10/17/2011 1:00	168.4	10.57	117.4	2.994	4.85	67.38	74.3
10/17/2011 2:00	173.9	9.57	122.1	2.523	3.73	66.3	76.2
10/17/2011 3:00	184.1	8.77	134.9	3.114	1.458	66.62	74.7
10/17/2011 4:00	198.6	5.843	77.7	2.029	1.923	65.82	75.4
10/17/2011 5:00	192.9	3.262	36.66	2.159	4.675	61.96	87.6
10/17/2011 6:00	167.1	5.833	71.8	1.174	7.37	58.64	97.4
10/17/2011 7:00	184.4	7.09	63.55	1.541	6.972	58.14	99.5
10/17/2011 8:00	193.2	8.23	80.4	1.495	7.33	57.78	99.7
10/17/2011 9:00	198.2	6.995	122.7	2.207	2.827	63.08	90.2
10/17/2011 10:00	234	6.318	212.3	3.8	-1.025	67.83	88
10/17/2011 11:00	261.6	5.654	247.4	4.342	-1.351	70.7	92.4
10/17/2011 12:00	291	5.206	253.3	4.495	-1.268	74.4	76.5
10/17/2011 13:00	290.8	5.143	269.4	4.204	-1.323	77.7	62.71
10/17/2011 14:00	234.7	5.768	215.3	4.424	-1.485	81.9	47.22
10/17/2011 15:00	211.7	7.6	203.5	5.219	-1.287	84.9	36.05
10/17/2011 16:00	260	6.063	240.2	4.44	-1.238	85.5	35.55
10/17/2011 17:00	287.5	4.619	259.8	3.076	-0.902	84.5	39.46
10/17/2011 18:00	279.8	2.175	353.7	1.405	0.133	82.7	45.98
10/17/2011 19:00	221.2	7.86	89.9	0.988	2.68	77.7	57.73
10/17/2011 20:00	181.8	7.6	101.2	1.972	3.307	75.3	62.14
10/17/2011 21:00	172.6	8.49	109.8	2.324	3.532	74.6	61.11
10/17/2011 22:00	174.5	9.59	130.8	3.319	2.1	73	57.29
10/17/2011 23:00	166.9	12.14	134.3	4.776	1.457	71.4	60.15
10/18/2011 0:00	166.6	12.47	150.9	6.139	0.304	71.4	58.05
10/18/2011 1:00	168.8	10.57	161.8	5.359	-0.092	70.3	60.6
10/18/2011 2:00	183.6	9.05	167.5	3.914	0.237	68.12	65.35
10/18/2011 3:00	186.6	10.07	174.1	4.721	0.04	66.35	84
10/18/2011 4:00	211.6	6.501	199.7	2.401	-0.282	64.82	99.7
10/18/2011 5:00	217.3	7.41	185	2.903	-0.371	66.21	100
10/18/2011 6:00	188.6	9.39	154.8	4.705	-0.448	67.51	100
10/18/2011 7:00	203	9.16	182.7	4.649	-0.283	67.28	100

10/18/2011 8:00	210.3	9.59	182.8	4.495	-0.579	67.58	100
10/18/2011 9:00	234.1	8.23	207	4.821	-0.755	68.69	96.7
10/18/2011 10:00	202.3	7.46	183.2	4.462	-0.588	68.79	85.9
10/18/2011 11:00	260.6	14.08	233	7.36	-0.835	68.65	78.7
10/18/2011 12:00	263.3	9.98	233.6	5.46	-1.246	66.77	92.1
10/18/2011 13:00	277.4	11.31	246.9	6.53	-1.133	68.95	82.5
10/18/2011 14:00	291.5	15.07	259.8	8.32	-0.906	66.15	85.7
10/18/2011 15:00	318.4	16.47	298.5	9.45	-0.953	58.7	95
10/18/2011 16:00	335.8	17.27	325.7	9.76	-0.876	52.69	99.5
10/18/2011 17:00	334	14.66	321.9	7.91	-0.805	51.95	93.6
10/18/2011 18:00	329.1	13.02	314	6.714	-0.756	51.58	95
10/18/2011 19:00	330.3	15.48	313.9	8.28	-0.709	51.92	86.9
10/18/2011 20:00	335.7	18.4	330.6	10.34	-0.714	51.11	79.5
10/18/2011 21:00	345.7	15.75	337.2	9.47	-0.635	51.2	74.6
10/18/2011 22:00	349.7	10.79	340.9	5.995	-0.408	50.39	74.3
10/18/2011 23:00	323.3	8.01	297	3.602	-0.32	49.29	79.6
10/19/2011 0:00	315.3	7.57	293.9	2.889	-0.225	48.21	85.4
10/19/2011 1:00	308.7	7.72	294.9	3.168	-0.244	47.54	88.9
10/19/2011 2:00	313.1	6.608	327.8	2.743	-0.101	47.12	90
10/19/2011 3:00	302.8	5.209	347.7	1.936	0.102	46.43	94.1
10/19/2011 4:00	279.7	7.61	226.3	3.099	0.111	45.74	99.4
10/19/2011 5:00	278	4.606	216	1.858	-0.134	45.83	99.6
10/19/2011 6:00	298.2	5.031	271.8	1.622	0.398	45.51	99.6
10/19/2011 7:00	302.4	5.283	312.6	2.117	-0.144	45.26	99.6
10/19/2011 8:00	312.6	6.397	299.6	2.953	-0.536	44.74	99.5
10/19/2011 9:00	310	8.37	283.9	4.366	-0.888	46.05	92.5
10/19/2011 10:00	315.4	12.75	290.7	7.23	-1.165	48.57	72.2
10/19/2011 11:00	313	12.56	286.1	7.72	-1.451	50.67	61.34
10/19/2011 12:00	315.6	12.93	292.3	7.86	-1.412	51.6	54.67
10/19/2011 13:00	310.7	14.06	287.2	8.56	-1.792	54.02	48.65
10/19/2011 14:00	313.2	14.59	287.7	8.5	-1.729	56.26	41.62
10/19/2011 15:00	320.2	13.45	303.2	8.26	-1.562	57.78	35.3
10/19/2011 16:00	313.2	13.23	292	7.83	-1.384	59.17	31.83
10/19/2011 17:00	320.9	12.61	305.3	7.17	-1.112	59.8	29.78
10/19/2011 18:00	323.4	10.54	312.1	5.54	-0.631	59.18	30.7
10/19/2011 19:00	332.8	8.41	335.6	2.976	0.178	56.87	34.68
10/19/2011 20:00	6.801	9.43	6.612	4.789	0.453	54.15	43.98
10/19/2011 21:00	36.44	8.14	40.58	2.917	1.769	50.24	57.25
10/19/2011 22:00	28.75	4.839	54.12	1.321	5.415	46.64	69.59
10/19/2011 23:00	7.07	4.833	50.89	1.463	6.451	45.12	74.6
10/20/2011 0:00	275.2	3.502	49.17	1.041	6.157	43.53	81.6
10/20/2011 1:00	276.6	4.19	50.33	1.267	5.438	43.29	88.3
10/20/2011 2:00	274.4	4.728	44.08	1.309	5.201	42.96	97.1
10/20/2011 3:00	242.6	6.599	87.3	1.093	3.189	43.22	94.5
10/20/2011 4:00	241.6	7.22	98.6	1.092	2.957	42.62	93.3
10/20/2011 5:00	244.1	6.682	99.7	1.139	2.604	42.28	85.9
10/20/2011 6:00	236.4	6.781	124.3	1.231	2.464	41.34	95.9
10/20/2011 7:00	234.7	7.01	144.1	0.838	2.027	40.82	99.5
10/20/2011 8:00	255.8	5.5	92.9	1.082	2.931	40.07	99.5
10/20/2011 9:00	249.7	4.638	166.4	1.85	0.751	43	90.8
10/20/2011 10:00	261.2	3.936	243.3	3.069	-1.221	48.2	59.88
10/20/2011 11:00	274.2	4.012	252.7	3.495	-1.364	52.13	45.31

10/20/2011 12:00	291.4	6.063	250.1	4.575	-1.6	56.01	33.27
10/20/2011 13:00	291.4	9.06	268.3	6.091	-1.643	58.71	25.64
10/20/2011 14:00	290.3	7.85	264.6	5.651	-1.633	60.65	23.41
10/20/2011 15:00	280.6	7.93	246.3	5.574	-1.772	62.8	20.88
10/20/2011 16:00	290.5	7.77	262.6	5.308	-1.526	64.11	20.19
10/20/2011 17:00	292.5	8.37	261	5.05	-1.2	64.66	20.22
10/20/2011 18:00	286.6	7.07	255.3	3.086	-0.291	63.75	23.18
10/20/2011 19:00	296.6	4.519	42.16	1.766	4.523	58.16	35.73
10/20/2011 20:00	332.6	5.059	41.29	2.104	8.51	53.23	44.73
10/20/2011 21:00	3.646	5.325	49.43	1.414	11.25	49.81	55
10/20/2011 22:00	21.44	3.3	58.81	1.169	12.77	47.59	64.7
10/20/2011 23:00	75.8	1.973	73.6	1.339	13.84	45.52	69.35
10/21/2011 0:00	211.4	0.651	67.77	1.301	13.09	44.02	75.1
10/21/2011 1:00	228.8	2.274	73.2	1.296	12.03	42.64	80.1
10/21/2011 2:00	228.5	3.533	72.9	1.406	12.28	41.75	83.9
10/21/2011 3:00	220.6	3.311	74.3	1.378	12.51	40.62	88
10/21/2011 4:00	247.4	1.648	86.8	1.5	14.2	39.53	91.2
10/21/2011 5:00	158.3	5.661	71.3	1.243	13.38	38.66	93.4
10/21/2011 6:00	125.1	5.506	44.72	1.702	13.57	38.22	94.1
10/21/2011 7:00	77.8	6.078	74	0.968	16.57	37.97	93.6
10/21/2011 8:00	135.4	5.164	88.8	1.252	14.12	37.32	95.3
10/21/2011 9:00	257.4	4.96	35.21	1.243	5.584	43.41	72.4
10/21/2011 10:00	311.3	3.17	278.6	1.912	-0.829	52.09	65.42
10/21/2011 11:00	333.7	3.815	289.6	3.742	-1.15	57.64	44.86
10/21/2011 12:00	317.5	4.958	294.7	4.027	-1.57	61.65	34.61
10/21/2011 13:00	321.9	6.104	290.8	5.231	-1.532	63.8	31.76
10/21/2011 14:00	328.6	5.633	312	4.644	-1.524	66.08	33.21
10/21/2011 15:00	325.6	6.009	292.6	4.905	-1.53	67.73	31.33
10/21/2011 16:00	354.1	4.831	326.6	4.196	-1.346	68.89	29.1
10/21/2011 17:00	32.31	4.734	14.45	4.245	-1.154	69.03	28.08
10/21/2011 18:00	39.47	4.136	18.81	2.947	-0.287	68.04	31.31
10/21/2011 19:00	59.47	6.239	43.72	2.39	4.783	62.52	43.89
10/21/2011 20:00	55.26	7.81	44.77	1.81	8	58.2	53.54
10/21/2011 21:00	65.49	7.23	57.18	1.596	9.32	55.52	60.01
10/21/2011 22:00	73.6	8.45	68.39	1.989	9.25	54.27	63.57
10/21/2011 23:00	104.3	6.576	102.1	1.885	7.58	52.14	69.26
10/22/2011 0:00	103.4	8.6	83.3	2.072	8.13	52.91	65.09
10/22/2011 1:00	109.9	9.71	104.4	2.541	5.35	52.8	63.16
10/22/2011 2:00	133.4	9.05	94.2	2.844	4.361	53.48	60.62
10/22/2011 3:00	127.7	10.16	105	2.213	4.914	53.1	61.93
10/22/2011 4:00	122.9	10.85	106.7	2.391	5.688	51.87	63.56
10/22/2011 5:00	138.4	11.29	103.4	3.334	5.682	50.57	67.15
10/22/2011 6:00	141.2	8.18	115.5	1.577	5.775	47.69	79.5
10/22/2011 7:00	151.8	5.236	57.81	1.444	6	46.19	84.7
10/22/2011 8:00	134.3	10.12	82.2	2.178	8.94	46.26	84.6
10/22/2011 9:00	115.9	9.63	128.5	2.908	1.212	50.6	71
10/22/2011 10:00	125.6	7.06	136.5	4.104	-1.003	56.95	54.37
10/22/2011 11:00	124.8	5.52	122.4	4.065	-1.403	63.19	44.92
10/22/2011 12:00	139.8	5.329	121.5	4.641	-1.276	68.39	35.74
10/22/2011 13:00	151.2	5.442	144.6	4.338	-1.409	71.4	30.25
10/22/2011 14:00	219.4	3.911	211.8	3.49	-1.347	71.7	33.05
10/22/2011 15:00	249.7	5.376	231.8	4.024	-1.366	71.4	36.31



10/22/2011 16:00	287.6	3.198	280.9	2.804	-1.009	71	38.32
10/22/2011 17:00	1.765	4.007	351.4	2.128	-0.104	69.67	44.8
10/22/2011 18:00	28.92	4.951	21.49	2.396	0.666	68.24	50.97
10/22/2011 19:00	37.32	4.884	41	1.627	2.479	66.45	53.53
10/22/2011 20:00	77	5.633	69.57	1.748	3.775	64.75	55.52
10/22/2011 21:00	96.6	7.56	75.8	1.462	6.634	61.95	60.43
10/22/2011 22:00	116.2	8.3	82	1.741	3.496	60.9	64.7
10/22/2011 23:00	129.4	11.08	54.54	2.54	2.428	60.66	67.08
10/23/2011 0:00	132	11.79	61.5	2.721	1.583	60.32	67.21
10/23/2011 1:00	127.1	12.01	57.03	2.718	0.808	59.69	65.16
10/23/2011 2:00	141.5	10.06	126	2.946	0.971	59.05	65.09
10/23/2011 3:00	152	8.56	99.8	2.62	1.192	59.05	65.18
10/23/2011 4:00	135.3	11.29	85.4	3.431	0.598	58.55	66.59
10/23/2011 5:00	133.3	9.72	95.5	3.09	1.106	57.59	69.25
10/23/2011 6:00	153.4	8.89	117.6	3.412	0.95	58.17	68.98
10/23/2011 7:00	155.9	9.57	118.2	4.325	0.771	58.35	71.4
10/23/2011 8:00	160.7	10.52	116.3	4.072	1.035	58.73	76.7
10/23/2011 9:00	183.6	12.56	158.5	6.77	-0.366	63.26	76.7
10/23/2011 10:00	191.1	8.41	174.7	5.152	-0.954	66.05	74.4
10/23/2011 11:00	211.7	5.512	194.9	3.629	-0.985	67.23	73.9
10/23/2011 12:00	245.2	4.712	237.4	3.928	-1.34	68.61	73.9
10/23/2011 13:00	247.1	9.28	221.3	7.18	-1.726	72.1	68.04
10/23/2011 14:00	241.6	7.82	217.9	5.532	-1.678	73.4	64.49
10/23/2011 15:00	303.6	2.865	292.8	2.556	-1.053	73.5	64.79
10/23/2011 16:00	312.8	2.851	341.6	2.666	-0.912	74.9	62.19
10/23/2011 17:00	222.8	6.483	214.5	3.637	-0.759	74.5	64.26
10/23/2011 18:00	228.6	10.9	214.6	6.873	-0.788	70.8	76.9
10/23/2011 19:00	237.9	6.301	225.4	2.759	-0.315	67.23	89.9
10/23/2011 20:00	242.5	6.253	246.6	1.705	0.107	65.3	99.6
10/23/2011 21:00	272.6	5.833	320.5	1.57	0.216	64.05	100
10/23/2011 22:00	293.3	5.13	293.9	1.216	-0.018	63.78	100
10/23/2011 23:00	11.12	7.08	354.6	3.382	-0.227	62.96	99.2
10/24/2011 0:00	7.25	5.202	19.94	1.148	0.355	60.57	98.8
10/24/2011 1:00	6.284	5.054	39.24	1.28	1.234	58.77	100
10/24/2011 2:00	7.98	3.889	112.5	1.093	1.311	57.5	100
10/24/2011 3:00	311.7	2.289	50.19	1.287	2.1	56.04	100
10/24/2011 4:00	332.7	2.941	45.11	1.329	2.385	55.19	100
10/24/2011 5:00	327.5	4.607	19.25	1.73	0.672	55.13	100
10/24/2011 6:00	16.98	4.752	355.4	3.787	-1.049	54.35	100
10/24/2011 7:00	17.78	4.828	8.73	3.593	-1.107	53.27	100
10/24/2011 8:00	15.84	5.652	359.9	4.033	-1.177	53.48	100
10/24/2011 9:00	15.78	5.5	3.379	4.246	-1.312	54.1	100
10/24/2011 10:00	21.19	6.285	5.044	5.263	-1.519	54.57	100
10/24/2011 11:00	38.03	5.685	28.64	5.155	-1.741	54.78	100
10/24/2011 12:00	344.4	3.75	296.6	3.518	-2.641	58.32	90.5
10/24/2011 13:00	331.4	6.135	312.6	5.128	-1.86	64.54	68.21
10/24/2011 14:00	333.7	6.429	312.6	5.334	-1.507	68.32	56.83
10/24/2011 15:00	8.91	5.141	351.2	4.96	-1.297	71.4	48.53
10/24/2011 16:00	340.5	5.141	321.1	4.237	-1.415	73.1	46.65
10/24/2011 17:00	347.2	7.63	327.4	5.206	-1.231	73	47.02
10/24/2011 18:00	7.9	5.977	1.136	3.728	-0.094	71.9	48.85
10/24/2011 19:00	27.29	7.63	27.24	3.582	3.329	67.89	58.36

10/24/2011 20:00	42.07	9.31	31.23	3.69	4.908	64.93	59.85
10/24/2011 21:00	55.77	9.09	40.17	2.597	6.675	62.17	66.51
10/24/2011 22:00	74.1	7.64	51.2	1.492	8.47	58.6	77.5
10/24/2011 23:00	98.1	7.34	74.2	1.407	8.51	56.29	86.1
10/25/2011 0:00	100.5	9.88	71.8	1.916	6.474	58.07	79.7
10/25/2011 1:00	104.8	8.28	101	1.631	3.982	55.87	87.3
10/25/2011 2:00	111.7	7.92	111	2.037	4.282	54.08	95.5
10/25/2011 3:00	116.3	8.09	113.4	1.919	4.459	52.39	98.1
10/25/2011 4:00	134.3	8.53	120.1	1.788	5.878	50.03	100
10/25/2011 5:00	147.1	6.977	85.5	2.197	7.15	49.58	100
10/25/2011 6:00	129.3	10.67	79.4	1.932	6.591	49.76	99.9
10/25/2011 7:00	122.7	9.97	109	1.912	5.156	47.81	99.9
10/25/2011 8:00	123.2	11.01	116.1	2.303	4.002	47.95	99.9
10/25/2011 9:00	133.6	9.75	106.4	2.564	3.345	51.67	95.2
10/25/2011 10:00	129.8	7	121.8	3.61	-0.834	59.18	77.4
10/25/2011 11:00	136.2	5.842	127.2	3.997	-1.456	66.57	62.12
10/25/2011 12:00	171.3	6.36	158.1	5.216	-1.437	72.4	53.16
10/25/2011 13:00	192.1	5.846	185.2	4.767	-1.506	76.2	43.67
10/25/2011 14:00	271.6	6.348	256.8	4.979	-1.604	76.8	43.46
10/25/2011 15:00	286.7	5.399	266.4	4.377	-1.391	78.2	39.46
10/25/2011 16:00	275.9	5.374	264.2	3.998	-1.332	79.8	37.28
10/25/2011 17:00	296.3	4.063	275.2	3.096	-0.993	79.3	40.86
10/25/2011 18:00	247.8	5.614	221.3	1.958	0.146	77.3	46.46
10/25/2011 19:00	224.9	7.91	72.3	1.3	2.91	72.3	55.52
10/25/2011 20:00	207.1	9.4	125	1.82	3.471	70.8	56.62
10/25/2011 21:00	182.1	6.561	78	1.765	3.78	67.37	64.16
10/25/2011 22:00	174.4	10.46	140	3.824	1.992	67.1	59.33
10/25/2011 23:00	177	13.34	155.4	6.362	0.645	67.7	59.35
10/26/2011 0:00	166.5	13.97	141.9	6.62	0.149	66.82	64.84
10/26/2011 1:00	165.6	12.22	141.7	6.415	-0.063	65.25	71.1
10/26/2011 2:00	165.9	11.76	140.1	6.166	-0.026	63.87	78.2
10/26/2011 3:00	157.9	11.44	127.2	4.672	0.586	61.76	84.7
10/26/2011 4:00	150.7	11.3	109.3	3.697	0.862	60.52	90.2
10/26/2011 5:00	145.2	12.32	93.8	3.71	0.945	59.3	94.9
10/26/2011 6:00	146.4	12.45	102.5	3.375	1.193	58.04	99.2
10/26/2011 7:00	147.5	12.21	88.4	3.494	1.907	56.94	99.9
10/26/2011 8:00	152.7	10.75	108.2	3.393	2.193	57.07	100
10/26/2011 9:00	150.8	11.03	114.6	4.303	1.228	58.78	99.5
10/26/2011 10:00	134.7	7.47	119.3	3.564	-1.134	63.84	87
10/26/2011 11:00	181.9	6.975	166	5.173	-1.493	70.7	68.83
10/26/2011 12:00	213.7	8.71	202.5	6.381	-1.723	74.4	56.09
10/26/2011 13:00	228.5	8.17	214.4	6.191	-1.768	76.6	49.5
10/26/2011 14:00	250.8	7.07	222.1	5.315	-1.763	78.1	49.39
10/26/2011 15:00	273.3	6.485	255.8	4.756	-1.561	79	46.94
10/26/2011 16:00	259.7	6.325	238.2	4.638	-1.48	80	44.23
10/26/2011 17:00	261.7	6.526	235.3	3.845	-1.182	79.7	43.32
10/26/2011 18:00	251.9	7.6	221.3	2.947	-0.283	77.5	49.12
10/26/2011 19:00	235.3	7.76	44.58	1.268	2.991	72.4	60.4
10/26/2011 20:00	209.3	9.46	178.4	1.202	3.467	70.9	58.34
10/26/2011 21:00	192.1	9.27	136.7	2.46	2.485	70.6	58.02
10/26/2011 22:00	175.9	9.04	135.8	3.325	1.589	69.08	61.97
10/26/2011 23:00	171.7	8.45	136.1	2.955	1.387	67.75	64.47

10/27/2011 0:00	155.6	11.23	120.6	3.739	1.301	64.7	70.4
10/27/2011 1:00	180.6	11.2	161.7	5.431	0.247	65.5	71.8
10/27/2011 2:00	178	10.73	148.4	4.996	0.336	64.53	77.9
10/27/2011 3:00	181.6	8.89	159	4.249	0.308	63.41	83.4
10/27/2011 4:00	175.3	7.94	137.4	3.519	0.581	62	87.9
10/27/2011 5:00	166.3	8.23	111.2	2.935	1.325	60.22	95.9
10/27/2011 6:00	161.3	8.3	104	2.784	1.626	59.19	99.7
10/27/2011 7:00	167	7.34	109.4	2.594	1.318	59.08	99.9
10/27/2011 8:00	185.1	6.89	125.1	2.452	0.946	60.76	99.3
10/27/2011 9:00	176.2	7.03	130.7	3.44	0.154	62.55	94.8
10/27/2011 10:00	191.5	4.973	147.9	3.051	-0.605	66.7	84.2
10/27/2011 11:00	243.6	8.01	219	5.183	-1.564	72.6	72.1
10/27/2011 12:00	248.8	8.92	229.7	6.016	-1.633	74.5	67.47
10/27/2011 13:00	228	7.11	207.2	5.657	-1.629	76.7	61.66
10/27/2011 14:00	248.8	6.929	224.5	5.169	-1.66	78.4	55.86
10/27/2011 15:00	305.2	8.59	288.5	5.933	-1.494	77.1	56.63
10/27/2011 16:00	1.407	13.92	349.2	9.72	-1.209	68.95	72
10/27/2011 17:00	13.38	12	358	8.96	-1.183	64.8	72.7
10/27/2011 18:00	10.83	8.41	353.7	6.168	-0.891	62.86	76.4
10/27/2011 19:00	11.83	7.95	355.5	5.226	-0.676	60.99	81.2
10/27/2011 20:00	29.62	10.76	11.97	7.47	-0.663	58.98	83.3
10/27/2011 21:00	21.15	7.32	355.1	4.643	-0.655	57.69	86.2
10/27/2011 22:00	43.49	7.54	25.52	4.813	-0.631	57.3	86.5
10/27/2011 23:00	63.23	6.705	36.39	3.664	-0.611	56.9	88
10/28/2011 0:00	49.66	5.893	18.13	4.169	-0.776	57.17	89.3
10/28/2011 1:00	5.707	5.337	351.3	3.535	-0.772	57.32	90.7
10/28/2011 2:00	3.07	3.919	340.9	2.561	-0.816	57.24	91.8
10/28/2011 3:00	5.434	4.347	346.4	3.09	-0.837	57	92.9
10/28/2011 4:00	329.3	8.37	311.8	4.596	-0.843	56.36	91.6
10/28/2011 5:00	348.6	9.42	333.6	5.506	-0.889	53.65	99.2
10/28/2011 6:00	9.61	8.13	351.9	5.373	-1.039	52.71	99.9
10/28/2011 7:00	1.154	8.68	344.4	5.179	-1.035	52.41	99.9
10/28/2011 8:00	0.778	10.35	348.4	6.386	-1.006	51.96	99.8
10/28/2011 9:00	1.686	9.62	348.4	6.317	-1.043	51.57	99.8
10/28/2011 10:00	5.924	10.94	351.4	7.4	-0.996	51.16	99.7
10/28/2011 11:00	1.771	12.65	351.3	8.56	-0.937	50.91	98.4
10/28/2011 12:00	5.56	9.59	350.8	6.672	-0.931	51.21	94.3
10/28/2011 13:00	356.8	9.94	350.4	7.04	-0.967	51.53	92.5
10/28/2011 14:00	355.3	12.36	344.7	8.01	-0.97	51.34	93.8
10/28/2011 15:00	0.769	10.8	350.7	7.49	-0.963	51.49	91
10/28/2011 16:00	358.9	9.46	347.4	6.424	-0.924	52.55	82.6
10/28/2011 17:00	358.5	9.32	351.1	6.254	-0.776	53.33	77.3
10/28/2011 18:00	359.5	11.23	349.5	7.47	-0.723	53.2	73.4
10/28/2011 19:00	5.828	10.56	352.7	6.777	-0.673	52.34	70.5
10/28/2011 20:00	2.607	9.21	352.3	5.52	-0.546	51.79	71.1
10/28/2011 21:00	348	6.231	347	2.706	-0.06	50.31	77.1
10/28/2011 22:00	352.6	5.61	345.5	1.74	0.303	48.75	85.5
10/28/2011 23:00	359.2	6.165	357.6	1.845	0.825	47.2	89.7
10/29/2011 0:00	350	5.921	343.7	2.067	0.581	46.49	92
10/29/2011 1:00	1.767	7.99	0.518	2.904	0.626	45.74	89.2
10/29/2011 2:00	4.448	7.67	353.2	2.36	0.877	44.82	90
10/29/2011 3:00	7.46	6.807	349.7	1.567	1.556	43.42	95.6

10/29/2011 4:00	339.7	6.184	349.6	1.719	1.336	43.31	98.4
10/29/2011 5:00	11.05	6.583	26.75	2.5	2.816	41.71	99.6
10/29/2011 6:00	3.127	6.547	27.55	2.114	2.812	41.31	99.5
10/29/2011 7:00	318.6	4.709	14.98	1.131	2.248	40.51	99.7
10/29/2011 8:00	329.5	5.325	310.8	1.164	0.727	40.57	99.8
10/29/2011 9:00	333.2	4.319	316.9	1.074	-0.199	42.08	100
10/29/2011 10:00	342.9	4.046	324.7	3.236	-1.152	46.82	93
10/29/2011 11:00	337.9	4.551	320.4	3.915	-1.217	51.25	70.9
10/29/2011 12:00	332.4	6.027	312.1	4.753	-1.531	55.23	56.91
10/29/2011 13:00	356.7	7.96	340.3	6.26	-1.482	59.01	44.62
10/29/2011 14:00	7.7	8.89	352	6.812	-1.408	60.99	38.62
10/29/2011 15:00	12.11	10.15	0.567	8	-1.4	62.06	34.86
10/29/2011 16:00	27.09	10.34	10.92	8.3	-1.271	62.92	31.16
10/29/2011 17:00	6.162	9.82	350.9	7.34	-1.059	62.68	31.09
10/29/2011 18:00	24.15	7.38	8.43	4.96	-0.507	61.33	33.88
10/29/2011 19:00	19.57	6.909	42.06	2.022	3.319	56.41	47.6
10/29/2011 20:00	21.91	6.091	45.5	1.725	6.023	52.48	57.45
10/29/2011 21:00	41.17	7.5	35.99	2.372	6.261	50.79	60.53
10/29/2011 22:00	55.38	9.16	45.91	2.175	7.42	48.88	64
10/29/2011 23:00	65.76	9.93	56.29	2.629	6.742	49.06	60.63
10/30/2011 0:00	84.4	9.37	86.3	1.544	10.24	44.74	76.1
10/30/2011 1:00	101.3	8.31	100.7	2.137	9.11	43.28	78.9
10/30/2011 2:00	105.8	7.39	92.9	2.266	7.52	42.47	82.4
10/30/2011 3:00	95.1	8.02	66.11	1.236	10.29	40	92.5
10/30/2011 4:00	90.1	7.59	67.95	1.063	10.71	38.08	98.7
10/30/2011 5:00	102	7.86	98.7	1.891	9.24	37.65	98.3
10/30/2011 6:00	118.3	10.93	94.5	3.205	6.909	39.22	88.2
10/30/2011 7:00	125.8	11.61	83.2	2.566	9.03	37.93	91.7
10/30/2011 8:00	124.3	11.17	71.8	2.445	6.727	37.56	90.2
10/30/2011 9:00	113.8	7.36	59.34	2.473	3.231	39.49	84.2
10/30/2011 10:00	101.1	4.793	45.14	1.962	0.137	44.29	77.4
10/30/2011 11:00	121.6	6.486	124.8	3.904	-1.273	51.55	59.84
10/30/2011 12:00	133.6	6.957	129.9	4.906	-1.583	57.48	44.14
10/30/2011 13:00	166.6	4.733	152.2	4.342	-1.411	59.98	34.03
10/30/2011 14:00	309	5.514	302	4.529	-1.41	61.45	34.4
10/30/2011 15:00	299.2	5.754	278.6	4.594	-1.346	62.32	33.55
10/30/2011 16:00	303	5.599	273.8	4.614	-1.28	62.95	33.43
10/30/2011 17:00	313.9	4.638	290.3	3.601	-1.033	63.08	33.4
10/30/2011 18:00	355.9	5.773	344.5	3.318	-0.325	61.85	38.06
10/30/2011 19:00	11.21	6.146	35.01	2.551	4.121	56.94	49.36
10/30/2011 20:00	19.96	7.34	38.78	2.75	5.438	54.87	52.56
10/30/2011 21:00	44.09	6.644	57.24	1.595	9.7	50.48	67.04
10/30/2011 22:00	37.46	6.881	56.27	1.535	12.17	47.64	74.7
10/30/2011 23:00	68.09	7.1	68.73	1.093	13.49	45.54	82.2
10/31/2011 0:00	96.5	8.6	100	3.115	10.21	46.21	76.4
10/31/2011 1:00	93.3	7.73	82.6	2.041	13.01	44.62	81.5
10/31/2011 2:00	118.6	8.32	90.8	2.565	13.65	43.05	84.6
10/31/2011 3:00	135.5	10.14	92.7	2.853	15.16	41.82	89.1
10/31/2011 4:00	133.6	10.4	96.8	2.491	14.84	40.4	94.1
10/31/2011 5:00	132.6	10.28	108.5	1.206	11.97	39.57	95
10/31/2011 6:00	141.3	8.04	94.1	0.941	8.42	38.54	98
10/31/2011 7:00	162.3	6.217	75.1	1.286	10.7	37.41	99.4

10/31/2011 8:00	196.9	4.158	70.6	1.429	11.32	37.36	99.4
10/31/2011 9:00	262.2	2.262	90	0.958	7.8	41.2	92.3
10/31/2011 10:00	271.7	1.614	182.5	1.543	-0.332	50.57	73.7
10/31/2011 11:00	270.2	2.75	250.1	2.656	-1.219	56.72	58.33
10/31/2011 12:00	287.6	4.725	257.6	3.968	-1.402	61.08	48.96
10/31/2011 13:00	328.5	4.396	273.2	3.81	-1.359	64.55	40.95
10/31/2011 14:00	305.9	3.337	315.2	3.249	-1.274	66.52	37.25
10/31/2011 15:00	350.7	5.42	342.6	4.527	-1.315	68.46	35.15
10/31/2011 16:00	352.8	6.185	336	4.825	-1.295	69.84	33.18
10/31/2011 17:00	0.204	7.15	341.2	5.102	-1.052	70.1	30.97
10/31/2011 18:00	12.82	6.53	3.304	4.053	-0.185	68.36	35.28
10/31/2011 19:00	35.81	7.66	32.3	2.848	3.136	62.96	46.77
10/31/2011 20:00	31.75	8.62	27.35	3.604	4.228	60.66	48.44
10/31/2011 21:00	37.35	9.16	26.99	3.671	4.7	58.61	49.96
10/31/2011 22:00	52.95	7.98	30.02	2.089	8.16	54.01	60.63
10/31/2011 23:00	70.1	8.44	60.53	1.615	10.84	50.36	72.9
11/1/2011 0:00	95	7.75	83.3	1.655	10.33	47.8	79.2
11/1/2011 1:00	108.4	7.45	84.7	1.812	8.23	47.87	79.2
11/1/2011 2:00	105.9	6.979	80.8	1.044	9.94	45.62	87.3
11/1/2011 3:00	108.9	5.267	75	1.042	9.62	43.66	92.2
11/1/2011 4:00	100.8	6.326	72.6	1.111	11.5	42.07	95.7
11/1/2011 5:00	108.8	8.04	98.5	2.171	11.97	41.21	97.2
11/1/2011 6:00	109.7	9.75	102.4	3.483	8.86	43.79	84.3
11/1/2011 7:00	109.6	11.37	105.2	4.033	8.3	42.78	86.9
11/1/2011 8:00	111.4	11.56	107.9	3.586	3.731	42.43	86.6
11/1/2011 9:00	116.8	10.48	114.6	2.531	2.051	45.27	82.5
11/1/2011 10:00	121.1	8.93	122.2	3.516	-0.488	51.77	69.81
11/1/2011 11:00	125.9	7.56	126	4.068	-1.404	58.98	55.01
11/1/2011 12:00	131.9	7.17	125	4.989	-1.631	65.38	43.4
11/1/2011 13:00	127.4	6.999	99.8	5.265	-1.362	68.64	35.97
11/1/2011 14:00	138.3	6.527	114.1	5.08	-1.403	70.9	31.05
11/1/2011 15:00	139	6.361	123.2	4.732	-1.365	72.5	28.51
11/1/2011 16:00	131.6	6.903	122.9	5.149	-1.296	73.2	28.35
11/1/2011 17:00	119.6	6.929	95.2	4.27	-0.968	73.1	28.28
11/1/2011 18:00	116.6	6.63	67.71	2.852	-0.284	71.3	31.19
11/1/2011 19:00	115.2	7.39	31.31	2.891	2.315	65.93	40.75
11/1/2011 20:00	118.5	8.59	32.92	2.711	3.272	62.45	46.48
11/1/2011 21:00	123.1	10.56	35.2	2.27	2.757	59.91	51.71
11/1/2011 22:00	126.3	11.17	34.83	2.316	1.799	57.89	55.37
11/1/2011 23:00	126.2	10.82	61.29	2.261	1.377	56.14	58.2
11/2/2011 0:00	135.8	12.54	66.35	3.509	1.581	54.87	61.7
11/2/2011 1:00	140.8	13.78	72.5	3.859	1.978	53.79	70.4
11/2/2011 2:00	131.4	11.96	66.04	3.391	1.864	52.81	78.4
11/2/2011 3:00	124.7	10.94	55.67	2.398	1.122	51.84	85.6
11/2/2011 4:00	122.5	11.17	52.79	2.374	1.097	51.36	88.1
11/2/2011 5:00	121.4	11.89	49.68	2.108	1.176	50.86	88.2
11/2/2011 6:00	120.8	12	60.21	2.42	1.211	50.61	87.6
11/2/2011 7:00	118.3	11.08	49.44	1.834	1.751	49.3	91.2
11/2/2011 8:00	117.9	12.08	60.3	2.224	1.574	49.44	91
11/2/2011 9:00	117.8	11.45	86.1	3.12	-0.068	51.56	85.6
11/2/2011 10:00	126.2	13.1	127.3	5.879	-1.141	56.81	72.2
11/2/2011 11:00	133.4	12.64	125	6.78	-1.61	63.08	59.1

11/2/2011 12:00	138.1	11.13	126.1	7.11	-1.663	69.31	51.01
11/2/2011 13:00	149.9	9.97	140	6.544	-1.88	73.1	47.57
11/2/2011 14:00	172.3	10.06	161.1	7.2	-1.728	74.9	45.79
11/2/2011 15:00	202.5	8.52	189.5	6.343	-1.681	76.6	41.43
11/2/2011 16:00	161.7	8.09	145.6	5.613	-1.48	77.9	36.62
11/2/2011 17:00	155.6	8.34	150.4	5.149	-1.167	78	35.64
11/2/2011 18:00	159.7	5.943	159.4	2.507	-0.148	75.6	41.32
11/2/2011 19:00	148	10.19	98.1	2.587	1.259	72.1	49.76
11/2/2011 20:00	144.1	11.82	108.9	3.389	1.032	69.49	56.13
11/2/2011 21:00	143.3	11.81	116.8	3.761	0.37	68.21	59.99
11/2/2011 22:00	160.1	12.96	147.8	6.608	-0.313	68.63	58.25
11/2/2011 23:00	156	16.56	136	8.82	-0.486	67.16	63.96
11/3/2011 0:00	165.9	11.04	157.4	5.942	-0.535	65.24	75.3
11/3/2011 1:00	170.7	12.46	157.7	7.16	-0.593	64.61	84
11/3/2011 2:00	166	14.09	156.4	7.54	-0.627	64.27	89.5
11/3/2011 3:00	169.1	13.95	158.8	7.89	-0.679	64.65	93.2
11/3/2011 4:00	167.6	15.36	153.8	8.54	-0.608	65.2	93.3
11/3/2011 5:00	178.2	14.21	162.1	7.8	-0.649	65.84	92.8
11/3/2011 6:00	308.3	12.62	288.2	6.591	-0.925	58.25	99.7
11/3/2011 7:00	305.4	14	279.4	7.13	-1.047	53.94	99.4
11/3/2011 8:00	293.9	20.86	263.9	10.96	-0.589	49.2	82
11/3/2011 9:00	299.7	16.41	272.9	9.01	-0.736	47.87	79
11/3/2011 10:00	304.6	16.09	274.4	8.8	-0.869	47.54	74.3
11/3/2011 11:00	308.9	14.2	279.9	7.92	-1.09	48.29	69.25
11/3/2011 12:00	298.7	11.01	267.7	6.745	-1.593	50.74	65
11/3/2011 13:00	293.6	12.58	263.8	7.63	-1.603	53.31	58.22
11/3/2011 14:00	295.5	12.04	263.4	7.68	-1.642	55.48	54.5
11/3/2011 15:00	306.3	10.76	280.5	6.557	-1.773	57.43	50
11/3/2011 16:00	310.9	12.81	284.6	7.67	-1.479	58.12	47.07
11/3/2011 17:00	306.5	11.64	275.1	6.462	-1.186	58.16	46.95
11/3/2011 18:00	314.7	10.58	295.3	5.201	-0.615	57.47	47.93
11/3/2011 19:00	322.5	9.8	299.8	3.767	-0.111	55.24	51.88
11/3/2011 20:00	311.5	7.46	340.9	1.835	0.911	52.67	58.56
11/3/2011 21:00	296.1	6.966	38.17	1.44	3.282	49	74.1
11/3/2011 22:00	281.9	6.729	50.27	1.225	3.792	46.84	80.2
11/3/2011 23:00	295.6	5.411	57.26	1.252	2.551	46.75	78.3
11/4/2011 0:00	300.3	5.315	72.3	1.407	1.746	46.64	76.7
11/4/2011 1:00	301.9	5.768	357.5	1.85	0.52	46.34	72.4
11/4/2011 2:00	326.4	6.282	344.7	2.36	0.119	46.24	69.23
11/4/2011 3:00	337.5	7.85	332.9	2.534	0.266	45.77	69.07
11/4/2011 4:00	347.2	9.03	352.4	3.483	0.369	44.84	74.3
11/4/2011 5:00	346.9	6.658	344.4	2.9	-0.037	44.32	77
11/4/2011 6:00	353.3	6.26	349.2	2.372	0.089	43.65	76.7
11/4/2011 7:00	322.4	6.543	295.6	2.162	0.497	42.79	79.9
11/4/2011 8:00	309.3	6.685	274.6	1.986	0.138	41.98	82.3
11/4/2011 9:00	345.9	6.821	336.3	3.735	-0.557	43.32	79.3
11/4/2011 10:00	17.57	8.11	8.04	6.439	-1.007	46.72	76.7
11/4/2011 11:00	31.33	12.99	14.16	10.41	-1.334	50.49	72.8
11/4/2011 12:00	27.73	11.46	9.1	9.42	-1.398	52.69	68.53
11/4/2011 13:00	357	9.19	343.9	7.46	-1.543	54.09	67.7
11/4/2011 14:00	340	9.42	328.3	7.2	-1.593	54.93	66.48
11/4/2011 15:00	336.7	9.07	322.7	6.776	-1.507	55.37	65.58

11/4/2011 16:00	5.276	8.18	356.7	6.935	-1.22	56.3	64.32
11/4/2011 17:00	7.15	8.71	354.1	6.389	-1.167	56.36	64.95
11/4/2011 18:00	7.36	7.47	348.9	5.296	-0.874	54.91	70
11/4/2011 19:00	25.58	5.897	6.545	3.914	-0.7	54.18	72
11/4/2011 20:00	35.03	7.72	17.23	5.5	-0.679	53.76	72.4
11/4/2011 21:00	31.54	4.838	30.93	2.428	-0.055	52.42	76.2
11/4/2011 22:00	10.12	4.881	22.48	1.507	1.748	50.23	86.3
11/4/2011 23:00	16.62	4.666	30.53	2.033	0.259	51.37	82.9
11/5/2011 0:00	34.15	5.827	27.13	1.916	1.639	50.08	88.4
11/5/2011 1:00	23.9	6.243	31.59	2.259	3.816	48.05	97.2
11/5/2011 2:00	36.17	7.89	26.58	3.092	3.843	48	98.3
11/5/2011 3:00	41.14	8.86	30.68	3.168	2.935	47.98	96.8
11/5/2011 4:00	51.73	8.41	29.04	3.093	1.878	47.29	98.9
11/5/2011 5:00	50.6	7.98	24.85	2.936	1.305	46.28	99.6
11/5/2011 6:00	66.5	8.04	57.1	2.292	1.204	45.5	99.8
11/5/2011 7:00	93	8.16	47.51	2.155	0.39	45.44	99.8
11/5/2011 8:00	103.2	8.55	53.44	2.924	-0.207	44.75	99.7
11/5/2011 9:00	112.9	8.24	74	2.917	-0.566	45.18	99.6
11/5/2011 10:00	122.3	9.15	111.4	4.552	-1.134	48.95	90.3
11/5/2011 11:00	133.6	10.17	130.8	6.204	-1.494	53.39	76.8
11/5/2011 12:00	135.3	7.4	135.7	5.494	-1.561	59.12	64.72
11/5/2011 13:00	152.5	7.7	142.7	5.127	-1.727	64.49	53.92
11/5/2011 14:00	137.5	7.49	130.8	5.203	-1.606	67.6	45.26
11/5/2011 15:00	132.2	7.3	117.7	5.148	-1.437	69.57	40.49
11/5/2011 16:00	138.2	9.88	118.1	5.497	-1.418	70.9	37.76
11/5/2011 17:00	134.2	8.21	124.2	4.873	-1.108	71	38.04
11/5/2011 18:00	140.5	9.14	126.6	4.259	-0.433	69.01	41.85
11/5/2011 19:00	131.6	9.04	51.24	2.013	0.719	64.8	51.21
11/5/2011 20:00	130.4	10.03	44.21	2.268	0.919	61.94	60.22
11/5/2011 21:00	126.7	9.89	56.5	2.192	0.663	59.97	66.8
11/5/2011 22:00	127.1	10.46	46.77	2.306	0.798	58.25	72.5
11/5/2011 23:00	133.3	11.46	78.8	2.586	0.797	57.03	76.9
11/6/2011 0:00	128.2	10.53	74.4	2.433	0.216	55.63	83.6
11/6/2011 1:00	133.7	10.55	86.8	2.61	0.621	54.48	87.6
11/6/2011 2:00	128.9	9.45	42.84	2.598	0.896	53.23	88.2
11/6/2011 3:00	134.6	8.16	29.12	2.337	2.462	51.38	93.3
11/6/2011 4:00	116.6	10.05	42.35	3.898	1.37	51.79	91.1
11/6/2011 5:00	113.3	12.14	64.26	3.527	0.217	51.75	89.9
11/6/2011 6:00	111.7	13.23	67.54	4.445	-0.247	51.06	92.9
11/6/2011 7:00	118.7	13.98	93.9	4.02	-0.303	50.86	86.5
11/6/2011 8:00	118.7	14.18	95.8	4.202	-0.427	50.8	82.7
11/6/2011 9:00	119.1	14.16	100.1	4.655	-0.665	51.79	78.3
11/6/2011 10:00	121.7	13.4	120.3	5.763	-1.205	56.11	68.36
11/6/2011 11:00	125.8	14.06	124.6	7.29	-1.555	61.29	60.69
11/6/2011 12:00	131.1	13.99	124.9	7.88	-1.742	66.28	56.31
11/6/2011 13:00	137.5	11.65	130.5	7.12	-1.775	71.3	52.95
11/6/2011 14:00	148.6	11.48	139.5	7.31	-1.699	74.3	50.54
11/6/2011 15:00	149.7	11.17	142.9	7.58	-1.583	76.3	46.87
11/6/2011 16:00	162.9	9.79	152.4	6.53	-1.229	76.5	46.26
11/6/2011 17:00	162.4	8.5	157.6	4.78	-0.851	76.2	46.74
11/6/2011 18:00	134.7	8.85	119.8	4.294	-0.677	75.3	49.41
11/6/2011 19:00	128	8.37	52.84	2.514	0.8	71.3	58.36

11/6/2011 20:00	117.3	8.78	54.87	2.787	-0.062	69.79	62.32
11/6/2011 21:00	124.2	9.7	95.4	2.875	-0.202	68.21	66.86
11/6/2011 22:00	125.5	9.77	91	2.835	-0.101	66.37	72.9
11/6/2011 23:00	123	10.05	111	2.719	-0.102	64.62	78.7
11/7/2011 0:00	123.8	10.27	120.7	3.223	-0.102	63.21	83.2
11/7/2011 1:00	125	11.74	123.6	3.773	-0.094	61.67	88
11/7/2011 2:00	126.1	11.67	118	3.391	-0.216	60.11	94.3
11/7/2011 3:00	125.5	12.02	126.3	3.542	-0.171	59.4	98.6
11/7/2011 4:00	122.9	11.08	114	2.958	-0.142	59.12	96.3
11/7/2011 5:00	117.9	10.23	67.85	2.831	-0.014	58.67	94.8
11/7/2011 6:00	110.9	9.13	51.73	3.302	-0.104	58.18	94.6
11/7/2011 7:00	112	9.7	59.12	3.008	-0.176	57.33	97
11/7/2011 8:00	118.9	10.09	91.2	1.948	-0.073	56.57	99.4
11/7/2011 9:00	121.8	9.81	104	2.338	-0.411	58.52	95.9
11/7/2011 10:00	129.9	10.47	124.9	5.299	-1.099	63.3	84.4
11/7/2011 11:00	132.2	11.35	122.2	6.043	-1.515	68.49	74.5
11/7/2011 12:00	146.3	10.66	130.7	6.378	-1.447	73.1	63.57
11/7/2011 13:00	152.3	11.25	139.9	7.06	-1.788	75.7	54.44
11/7/2011 14:00	136.5	8.59	118.6	5.203	-1.341	76.5	53.87
11/7/2011 15:00	131.4	11.06	123	6.846	-1.615	78.2	50.19
11/7/2011 16:00	143.5	11.29	138.6	7.31	-1.479	78.7	46.73
11/7/2011 17:00	139.5	9.04	135.9	5.664	-1.139	78.4	47.24
11/7/2011 18:00	126.3	6.783	86.4	2.962	-0.41	76.4	50.33
11/7/2011 19:00	114.5	7.13	30.12	3.113	1.2	73	57.47
11/7/2011 20:00	118.9	8.74	40.74	2.441	0.769	71.2	60.35
11/7/2011 21:00	127.7	10	108.5	2.46	0.55	69.08	64.13
11/7/2011 22:00	127.9	11.04	119.8	2.547	0.453	67.19	67.78
11/7/2011 23:00	128	11.52	106.6	3.555	0.006	65.91	69.99
11/8/2011 0:00	127.7	13.63	116.3	5.053	-0.166	65.18	73.9
11/8/2011 1:00	128.5	13.13	122.9	4.741	-0.191	64.34	75.4
11/8/2011 2:00	134	12.06	130	5.067	-0.346	64.39	78.9
11/8/2011 3:00	133.3	10.78	128.6	4.474	-0.453	62.94	89.3
11/8/2011 4:00	133.4	10.68	128.9	4.082	-0.558	62.73	97.5
11/8/2011 5:00	129.8	8.62	97.6	2.772	-0.587	63.68	96.9
11/8/2011 6:00	124.8	7.54	71.5	2.294	-0.605	64.39	96.7
11/8/2011 7:00	123.3	8.1	70.9	2.427	-0.498	64.91	96
11/8/2011 8:00	123.6	8.98	106.5	2.752	-0.371	64.68	99.3
11/8/2011 9:00	121.5	8.06	109.6	3.291	-0.755	65.37	96.8
11/8/2011 10:00	133.6	10.62	123.7	5.625	-1.212	67.97	85.8
11/8/2011 11:00	146	11.66	135.5	7.18	-1.467	71.5	74.3
11/8/2011 12:00	157.8	13.71	143.7	8.31	-1.504	74.7	65.75
11/8/2011 13:00	167.2	13.85	156.8	8.8	-1.542	77.3	59.06
11/8/2011 14:00	173.4	15.42	158.1	9.66	-1.414	77.6	57.57
11/8/2011 15:00	154.9	14.65	141.7	8.4	-1.351	78.3	56.16
11/8/2011 16:00	164.1	12.48	152.9	7.88	-1.241	78.9	55.68
11/8/2011 17:00	160.5	15.04	146.2	8.84	-0.933	78.4	54.64
11/8/2011 18:00	153.9	10.96	145.1	5.972	-0.66	77.2	56.27
11/8/2011 19:00	153	13.04	135.8	7.01	-0.553	76.1	59.12
11/8/2011 20:00	162.7	15.06	148.7	8.21	-0.624	74.4	66.22
11/8/2011 21:00	155.8	13.35	141.4	7.33	-0.625	72.4	75.1
11/8/2011 22:00	149.2	13.98	135.6	7.12	-0.524	71.8	77.5
11/8/2011 23:00	157.4	12.33	142.5	6.089	-0.545	71.8	78.4



11/9/2011 0:00	168.6	8.18	165.5	4.428	-0.678	71.6	80.6
11/9/2011 1:00	157.7	9.79	154.9	4.878	-0.574	70.9	85
11/9/2011 2:00	154.8	9.78	137.4	4.08	-0.423	68.83	98.3
11/9/2011 3:00	263.8	13.01	232.3	6.508	-0.765	66.16	100
11/9/2011 4:00	295.4	9.04	264.1	4.817	-0.81	62.59	100
11/9/2011 5:00	300.1	7.26	275	2.784	0.175	61.15	94.6
11/9/2011 6:00	271	4.571	350.5	0.823	1.327	59.92	100
11/9/2011 7:00	303.2	5.962	315.3	1.107	0.402	60.43	99.8
11/9/2011 8:00	313.3	7.79	290.1	2.593	0.145	59.96	80.7
11/9/2011 9:00	324	10.96	308.8	5.305	-0.532	57.57	77.6
11/9/2011 10:00	327.1	11.41	303.2	6.282	-1.17	56.23	74.7
11/9/2011 11:00	342.5	11.07	334.7	7.48	-1.377	56.71	69.33
11/9/2011 12:00	346.3	11.13	337.7	7.9	-1.534	57.58	65.91
11/9/2011 13:00	350.4	11.98	341.5	8.08	-1.627	58.41	62.92
11/9/2011 14:00	351.6	12.43	344.2	8.79	-1.481	58.47	63.44
11/9/2011 15:00	351.8	12.59	341.7	8.08	-1.321	57.85	64.44
11/9/2011 16:00	357.3	12.26	347.6	8.15	-1.083	56.5	65.04
11/9/2011 17:00	347.7	11.6	340.4	7.25	-0.925	56.06	64.99
11/9/2011 18:00	342.2	8.26	332.1	4.754	-0.641	55.84	66.41
11/9/2011 19:00	343.3	5.779	342.4	1.884	0.188	54.43	73
11/9/2011 20:00	354.1	7.33	4.201	2.482	0.876	53.14	78.9
11/9/2011 21:00	3.749	11.46	348.4	6.189	-0.122	53.83	66.91
11/9/2011 22:00	0.131	12.12	348.8	6.964	-0.359	53.94	60.56
11/9/2011 23:00	1.472	11.29	349	6.631	-0.431	53.09	60.86
11/10/2011 0:00	356	9.28	344	5.084	-0.366	51.89	64.01
11/10/2011 1:00	5.664	9.83	351.4	5.419	-0.258	50.7	62.65
11/10/2011 2:00	5.114	10.14	349.1	6.265	-0.503	50.5	58.57
11/10/2011 3:00	3.452	10.01	347.2	6.069	-0.541	50.1	60
11/10/2011 4:00	355	9.4	347.6	5.49	-0.548	49.41	65.36
11/10/2011 5:00	357.4	8.93	345	5.083	-0.577	48.43	69.43
11/10/2011 6:00	348.4	7.45	341.8	3.468	-0.448	47.53	73.1
11/10/2011 7:00	349.3	8.19	340.6	4.733	-0.49	46.94	73.5
11/10/2011 8:00	353.6	8.04	349.7	4.29	-0.362	45.98	72
11/10/2011 9:00	356.2	7.92	351.1	4.786	-0.645	45.96	68.28
11/10/2011 10:00	352.7	8.21	344.8	5.907	-1.153	48.31	61.09
11/10/2011 11:00	355.1	10.44	339.4	7.57	-1.34	51.25	50.45
11/10/2011 12:00	345.2	12.12	332.8	8.39	-1.547	53.61	39.15
11/10/2011 13:00	333.9	12.8	323.4	8.58	-1.694	54.69	34.31
11/10/2011 14:00	342.2	14.31	328.6	9.26	-1.656	55.24	28.05
11/10/2011 15:00	347.7	15.7	339.3	10.32	-1.46	55.73	25.69
11/10/2011 16:00	348.5	15.13	340.1	9.78	-1.329	56.13	25.49
11/10/2011 17:00	351.9	13	340.3	8.4	-1.04	55.59	26.97
11/10/2011 18:00	356	8.48	347.7	5.233	-0.582	54.47	30.67
11/10/2011 19:00	359.8	7.08	2.172	2.76	0.34	52.34	34.37
11/10/2011 20:00	346.6	5.982	41.54	1.675	3.712	48.52	46.26
11/10/2011 21:00	310.4	3.261	47.96	1.289	5.776	45.38	55.91
11/10/2011 22:00	257.5	2.671	45.1	1.189	7.22	43.05	64.64
11/10/2011 23:00	217.8	4.084	61.24	1.184	9.02	40.85	72
11/11/2011 0:00	220.5	4.875	53.37	1.271	10.11	39.55	75.1
11/11/2011 1:00	222.4	5.204	68.69	1.052	8.8	38.11	77.4
11/11/2011 2:00	217.1	5.677	64.72	1.076	8.48	36.68	82.6
11/11/2011 3:00	218.4	4.661	40.58	1.205	8.43	36.94	78.6

11/11/2011 4:00	214.8	4.62	79.3	1.336	9.51	34.83	85.1
11/11/2011 5:00	208.2	5.452	72.3	1.505	12	33.03	91.6
11/11/2011 6:00	219.7	6.277	57.31	1.285	9.23	33.55	91.9
11/11/2011 7:00	219	7.79	68.35	1.141	9.3	33.43	91
11/11/2011 8:00	203.9	8.49	81.6	1.596	9.16	33.89	89.2
11/11/2011 9:00	193.6	8.11	107.3	2.065	5.852	38.27	75.3
11/11/2011 10:00	207.2	5.938	166.1	3.119	0.12	46.07	55.68
11/11/2011 11:00	238	7.04	206.8	5.35	-1.521	53.13	42.82
11/11/2011 12:00	250.4	7.21	235.1	5.534	-1.768	57.32	35.78
11/11/2011 13:00	266.3	7.51	250	5.739	-1.648	60.21	32.86
11/11/2011 14:00	254.6	7.73	228.1	6.077	-1.811	62.55	29.36
11/11/2011 15:00	258.6	8.69	237.1	6.154	-1.734	64.24	27.87
11/11/2011 16:00	260.3	8.31	237.7	5.986	-1.378	65.1	27.1
11/11/2011 17:00	254.2	9.98	232.7	5.69	-1.119	64.42	28.74
11/11/2011 18:00	240.4	10.14	221.2	5.283	-0.328	61.92	33.79
11/11/2011 19:00	221.2	8.98	185.5	2.716	1.103	58.6	34.87
11/11/2011 20:00	202.2	11.19	185.8	4.195	0.653	57.44	35.47
11/11/2011 21:00	195.5	11.05	170.8	4.372	0.562	57.06	36.29
11/11/2011 22:00	189.5	11.64	158	4.592	0.55	55.62	39.62
11/11/2011 23:00	190.6	12.34	162.8	5.283	0.393	54.36	42.4
11/12/2011 0:00	200.2	10.96	180.4	4.5	0.392	52	45.63
11/12/2011 1:00	199.8	12.19	175.9	4.643	0.405	50.9	45.94
11/12/2011 2:00	188.3	10.49	151.5	4.977	0.321	49.91	47.46
11/12/2011 3:00	181.7	10.27	147.3	4.522	0.633	47.47	53.87
11/12/2011 4:00	182.5	9.75	141.4	3.932	1.234	46.01	56.91
11/12/2011 5:00	173.7	10.74	126.4	4.061	2.099	44.68	62.17
11/12/2011 6:00	159.7	11.39	111	4.14	4.093	42.59	68.04
11/12/2011 7:00	150.9	12.58	100.7	4.559	4.988	40.93	72.3
11/12/2011 8:00	130	13.84	88.7	4.26	1.593	41.01	73.9
11/12/2011 9:00	128.3	14.06	78.2	4.321	0.239	42.75	73.1
11/12/2011 10:00	126.9	12.13	102	4.513	-0.924	46.48	70.7
11/12/2011 11:00	137	8.14	141.7	3.717	-1.303	52.75	65.91
11/12/2011 12:00	161	9.24	149.3	6.336	-1.532	60.44	58.68
11/12/2011 13:00	184.4	11.22	165.3	8.08	-1.707	65.77	52.43
11/12/2011 14:00	195.7	13.61	178.2	9.6	-1.546	68.51	48.1
11/12/2011 15:00	193.6	14.98	177.3	9.52	-1.317	69.51	46.37
11/12/2011 16:00	193.2	13.86	178.9	8.65	-1.05	69.72	45.76
11/12/2011 17:00	183	14.51	167.4	8.3	-0.973	69.52	47.93
11/12/2011 18:00	184.6	11.55	169.5	6.515	-0.613	67.98	51.79
11/12/2011 19:00	163.9	11.49	150	5.909	-0.384	66.46	55.15
11/12/2011 20:00	154.3	14.92	137.7	7.38	-0.376	64.94	58.98
11/12/2011 21:00	154.9	16.5	141.2	9.11	-0.587	63.7	60.89
11/12/2011 22:00	156.1	17.91	139.8	9.66	-0.584	62.95	61.79
11/12/2011 23:00	156	17.92	139.1	9.95	-0.594	62.29	63.81
11/13/2011 0:00	157.7	17.68	139.9	9.96	-0.575	61.82	65.43
11/13/2011 1:00	160	18.27	142.7	10.02	-0.553	61.49	67.49
11/13/2011 2:00	161.5	16.32	144.1	9.22	-0.524	61.13	70.1
11/13/2011 3:00	159.7	12.99	149.1	6.878	-0.466	60.34	73.8
11/13/2011 4:00	163	14.02	148.4	7.65	-0.474	60.31	76.3
11/13/2011 5:00	162	14.33	146.4	7.74	-0.358	60.33	78.6
11/13/2011 6:00	164.4	13.82	146.7	7.46	-0.506	61.34	78
11/13/2011 7:00	165	15.06	147.1	8.32	-0.498	62.01	77.6

11/13/2011 8:00	162.9	15.98	145.3	9.08	-0.521	61.99	79.2
11/13/2011 9:00	169.5	12.56	151.8	6.954	-0.687	63.05	77.5
11/13/2011 10:00	171.6	12.23	151.4	7.51	-0.924	65.68	71.7
11/13/2011 11:00	186.3	13.55	172	8.48	-1.117	69.4	63.86
11/13/2011 12:00	186.3	13.51	171.6	8.79	-1.499	72.7	58.25
11/13/2011 13:00	200	16.94	188.8	10.95	-1.533	75.8	49.89
11/13/2011 14:00	194.3	15.49	182.1	9.89	-1.36	76.6	48.5
11/13/2011 15:00	185.8	14.38	171.1	8.86	-1.073	76	49.67
11/13/2011 16:00	191.5	13.82	180.4	8.58	-1.091	76.6	49.51
11/13/2011 17:00	183.5	12.58	170.7	7.46	-0.862	76.7	50.49
11/13/2011 18:00	182.4	9.98	163.7	5.507	-0.529	76	52.22
11/13/2011 19:00	177.4	9.5	154.1	5.018	-0.165	74.7	54.26
11/13/2011 20:00	178.1	11.82	159.1	6.254	-0.269	73.9	55.25
11/13/2011 21:00	181.7	12.49	163.3	6.378	-0.168	72.1	58.38
11/13/2011 22:00	180.4	14.58	164.1	7.66	-0.232	71.1	59.37
11/13/2011 23:00	182.4	14.4	167	7.61	-0.298	70.2	59.92
11/14/2011 0:00	188.2	10.11	174.4	4.776	-0.181	68.16	66.56
11/14/2011 1:00	177.2	11.43	155.2	5.847	-0.044	66.64	72.1
11/14/2011 2:00	172.6	12.18	146.5	6.383	-0.081	65.71	78.7
11/14/2011 3:00	179.5	11.3	163.3	6.057	-0.309	65.55	85.4
11/14/2011 4:00	183.4	11.06	171.9	5.806	-0.423	65.33	91.6
11/14/2011 5:00	181.2	10.01	173.1	5.333	-0.466	64.92	98.8
11/14/2011 6:00	184.8	12.59	167.1	6.799	-0.706	65.3	100
11/14/2011 7:00	185.4	11.89	167.1	6.717	-0.81	66.13	100
11/14/2011 8:00	184.8	10.14	171.1	5.687	-0.638	66.29	99.9
11/14/2011 9:00	190.1	8.15	172.5	4.249	-0.797	67.35	97.2
11/14/2011 10:00	189.6	8.92	171.8	5.542	-0.997	69.24	90
11/14/2011 11:00	195.6	8.86	180.6	5.824	-1.113	70.9	84.4
11/14/2011 12:00	202.9	11.04	186.8	7.88	-1.34	73.3	75.3
11/14/2011 13:00	207.5	14.29	192.7	9.96	-1.549	76.3	63.36
11/14/2011 14:00	230.9	11.8	220.7	7.87	-1.54	77.4	57.95
11/14/2011 15:00	234.2	13.22	213.4	8.87	-1.489	78.2	54.95
11/14/2011 16:00	214.5	11.71	200.4	7.97	-1.233	79	52.53
11/14/2011 17:00	211.8	10.85	197.7	7.53	-1.033	78.7	53.63
11/14/2011 18:00	198.9	8.21	181.4	4.657	-0.533	77.6	57.03
11/14/2011 19:00	164.6	6.641	124.6	2.416	0.112	75.6	61.86
11/14/2011 20:00	158.2	10.55	106.2	3.727	1.016	73.7	66.37
11/14/2011 21:00	166.5	12.44	123.3	4.929	1.247	72.1	70.2
11/14/2011 22:00	177.7	14.53	152.3	7.62	0.043	72.7	71.3
11/14/2011 23:00	182.7	13.43	172.1	6.836	-0.227	72.2	74.8
11/15/2011 0:00	182.7	13.14	166.5	7.11	-0.298	71.2	79.9
11/15/2011 1:00	181.7	11.54	163.9	5.787	-0.246	69.93	87.2
11/15/2011 2:00	181.7	12.22	158.1	6.537	-0.333	69.52	94.3
11/15/2011 3:00	194.2	9.76	182.6	5.295	-0.591	69.72	95.5
11/15/2011 4:00	166.4	8.44	144.3	4.067	-0.439	68.45	99
11/15/2011 5:00	151.4	8.51	108.7	3.19	-0.062	67.14	100
11/15/2011 6:00	156.4	6.586	104.6	2.372	-0.069	66.69	100
11/15/2011 7:00	154.4	7.93	129.7	3.608	-0.255	66.73	100
11/15/2011 8:00	183.5	11.06	160.6	5.273	-0.292	67.56	100
11/15/2011 9:00	185.6	8.65	164.1	4.314	-0.664	68.49	100
11/15/2011 10:00	188.6	7.34	169.3	4.22	-0.834	70.6	93.5
11/15/2011 11:00	181.4	8.19	161.9	5.682	-1.089	72.6	87.3

11/15/2011 12:00	184.1	9.76	163.9	6.423	-1.211	74.1	83.5
11/15/2011 13:00	181	11.4	163	7.01	-1.53	75.7	75.9
11/15/2011 14:00	181.7	10.62	170	7.49	-1.591	76.4	73.4
11/15/2011 15:00	209	9.25	190.5	6.502	-1.578	77.4	69.29
11/15/2011 16:00	224.2	9.97	215.6	6.853	-1.381	79.8	58.9
11/15/2011 17:00	243.7	8.45	228.4	5.442	-1.067	80.5	48.33
11/15/2011 18:00	216.3	6.272	208.9	2.49	0.358	78.5	50.55
11/15/2011 19:00	182.1	8.04	137.7	3.492	0.612	77.7	51.96
11/15/2011 20:00	131.2	6.826	82.8	2.289	0.813	74.7	58.59
11/15/2011 21:00	117.4	6.522	151.8	1.559	0.33	70.8	76.4
11/15/2011 22:00	127.9	9.49	141	3.51	-0.178	70.5	89.5
11/15/2011 23:00	143	14.51	127	5.32	0.138	69.55	92
11/16/2011 0:00	151	15.82	128.5	6.814	-0.173	69.58	97.2
11/16/2011 1:00	155.3	13.62	140.9	6.511	-0.407	68.12	100
11/16/2011 2:00	140.2	12.12	125.7	5.329	-0.63	67.38	100
11/16/2011 3:00	134.8	10.47	136.7	4.574	-0.713	66.87	100
11/16/2011 4:00	180.2	10.34	162.1	5.115	-0.511	67.56	100
11/16/2011 5:00	206.4	11.25	188.8	6.134	-0.625	68.39	100
11/16/2011 6:00	210.2	10.42	191.4	5.689	-0.711	68.93	100
11/16/2011 7:00	216.6	8	205	4.109	-0.471	68.71	100
11/16/2011 8:00	255.6	9.26	231.7	4.044	-0.539	68.19	100
11/16/2011 9:00	240.2	8.55	218.2	4.424	-0.801	67.9	100
11/16/2011 10:00	239.9	7.11	216.7	4.471	-1.031	69.6	98.5
11/16/2011 11:00	251.4	9.32	231.7	5.79	-1.305	71.8	83.9
11/16/2011 12:00	260.1	8.04	237.2	5.537	-1.504	73.2	77.6
11/16/2011 13:00	257.3	7.55	240.2	5.687	-1.471	74.4	71.2
11/16/2011 14:00	357.6	6.188	338.8	4.145	-1.11	71.5	78.3
11/16/2011 15:00	352.2	9.08	339.7	6.655	-1.184	73.1	71.6
11/16/2011 16:00	342.6	13.16	333.2	8.52	-1.209	68	80.8
11/16/2011 17:00	358.9	11.39	342	7.64	-1.081	65.95	82.2
11/16/2011 18:00	8.04	9	352.3	6.411	-0.883	64.1	83.7
11/16/2011 19:00	5.088	9.84	346.6	6.448	-0.741	62.75	87.9
11/16/2011 20:00	7.8	10.7	348.9	7.61	-0.864	58.97	94.5
11/16/2011 21:00	1.182	12.1	345.1	7.79	-0.859	55.76	98.4
11/16/2011 22:00	359.8	12.43	346.2	8.39	-0.797	54.14	96.5
11/16/2011 23:00	4.044	13.53	351.5	9.18	-0.732	52.72	87.1
11/17/2011 0:00	3.464	14.25	352.4	9.7	-0.756	50.97	82.1
11/17/2011 1:00	359.6	14.14	348.2	9.66	-0.752	50	73.6
11/17/2011 2:00	3.561	15.87	347.1	10.69	-0.794	47.89	73
11/17/2011 3:00	12.55	12.77	355.6	9.05	-0.715	46.6	73.8
11/17/2011 4:00	18.28	7.76	4.601	4.809	-0.451	46.11	69.34
11/17/2011 5:00	8.9	8.98	356.4	5.291	-0.426	45.79	64.63
11/17/2011 6:00	6.791	8.54	352.9	4.682	-0.341	45.09	62.22
11/17/2011 7:00	11.19	10.03	357.3	5.624	-0.294	44.36	61.36
11/17/2011 8:00	13.13	9.75	358.7	5.464	-0.294	43.44	60.69
11/17/2011 9:00	13.37	10.34	359.2	7.19	-0.661	43.79	54.21
11/17/2011 10:00	13.66	9.67	357.2	7.76	-1.081	45.9	47.81
11/17/2011 11:00	12.79	12.63	359.2	9.82	-1.225	48.03	39.93
11/17/2011 12:00	357.5	11.86	344	8.42	-1.555	49.98	39.83
11/17/2011 13:00	350.6	11.65	334	8.41	-1.528	51.6	38.47
11/17/2011 14:00	347.3	11.86	331.7	7.82	-1.81	53.08	35.05
11/17/2011 15:00	354	12.66	339.1	9.1	-1.498	53.79	32.37

11/17/2011 16:00	351.3	13.4	337.9	8.99	-1.39	53.97	30.35
11/17/2011 17:00	7.61	10.5	351.1	7.82	-1.06	53.84	29.45
11/17/2011 18:00	25.9	8.41	7.19	5.872	-0.612	52.91	27.44
11/17/2011 19:00	34.11	8.06	19.57	4.092	0.404	50.13	30.48
11/17/2011 20:00	33.77	8.02	27.88	3.144	1.648	47.61	36.6
11/17/2011 21:00	16.22	7.33	27.89	3.224	2.555	45.38	43.72
11/17/2011 22:00	18.67	9.29	14.29	4.421	1.235	44.94	46.89
11/17/2011 23:00	29.23	9.44	18.01	4.625	1.103	43.73	51.25
11/18/2011 0:00	32.2	10.38	15.4	5.341	0.889	42.95	52.41
11/18/2011 1:00	36.33	9.88	21.22	4.85	1.303	41.51	53.56
11/18/2011 2:00	59.7	8.69	67.39	2.414	3.02	39.26	60.38
11/18/2011 3:00	67.95	9.28	65.68	2.123	3.268	38.07	63.76
11/18/2011 4:00	72.4	9.1	76.5	2.223	2.099	37.8	63.69
11/18/2011 5:00	86.4	8.51	101.4	2.282	3.191	34.97	71.4
11/18/2011 6:00	109.5	9.39	65.12	1.684	4.058	31.7	85
11/18/2011 7:00	103.7	9.43	76	2.265	1.646	32.29	82
11/18/2011 8:00	105.1	9.17	81.2	2.398	0.784	33.55	73.2
11/18/2011 9:00	115.2	7.04	121.9	1.633	0.767	33.03	77.5
11/18/2011 10:00	128.1	8.27	125.3	3.76	-0.946	39.18	61.58
11/18/2011 11:00	135.1	10.8	131.6	6.568	-1.414	45.83	45.27
11/18/2011 12:00	135.4	9.1	125.8	6.209	-1.559	51.41	33.4
11/18/2011 13:00	147	8.87	136.7	6.104	-1.677	55.24	27.74
11/18/2011 14:00	148.4	8	133.5	5.645	-1.61	57.9	25.35
11/18/2011 15:00	143.4	7.93	130.4	5.72	-1.527	59.81	24.49
11/18/2011 16:00	147.8	8.44	133.1	5.867	-1.388	60.9	23.99
11/18/2011 17:00	147.8	9.59	136.7	5.815	-1.156	61.08	23.85
11/18/2011 18:00	152.5	8.92	132.7	4.632	-0.38	59.67	25.52
11/18/2011 19:00	141.6	9.03	55.08	2.597	1.858	55.67	30.86
11/18/2011 20:00	127.2	8.78	56.13	2.289	3.817	51.79	37.23
11/18/2011 21:00	128	12.04	106.6	2.506	1.68	50.68	42.79
11/18/2011 22:00	140.7	10.33	109.6	2.539	1.47	49.26	53.11
11/18/2011 23:00	144.2	10.01	95.4	2.414	1.865	48.41	63.02
11/19/2011 0:00	145	12.45	93.9	2.834	2.186	47.99	72.4
11/19/2011 1:00	135.3	13.02	92.4	3.158	1.41	47.6	79.7
11/19/2011 2:00	125.9	11.84	109.2	2.424	1.696	46.46	86.6
11/19/2011 3:00	124.7	11.82	130.9	3.449	1.252	45.68	91.2
11/19/2011 4:00	118.5	11.38	122.9	2.94	1.163	44.87	94.9
11/19/2011 5:00	118	11.8	114	2.607	1.001	44.57	97.6
11/19/2011 6:00	119.6	12.09	111.1	2.013	0.68	44.68	99.2
11/19/2011 7:00	121.8	13.88	122.5	3.555	0.489	45.62	99.5
11/19/2011 8:00	124.1	13.49	124.7	3.564	0.134	45.55	99.5
11/19/2011 9:00	125.5	14.17	126.9	4.888	-0.27	47.41	98.2
11/19/2011 10:00	126.6	12.81	119.2	5.415	-1.071	52.17	89.4
11/19/2011 11:00	128.8	12	116.3	6.578	-1.412	59.22	76.8
11/19/2011 12:00	143.1	10.1	132.9	6.138	-1.685	67.24	63.2
11/19/2011 13:00	194	10.56	181.8	7.44	-1.577	72.1	58.51
11/19/2011 14:00	199.2	10.26	178.7	7.28	-1.442	73.3	57.97
11/19/2011 15:00	204.4	12.3	191.2	8.65	-1.522	74	56.28
11/19/2011 16:00	188.3	9.46	173.8	6.325	-1.291	74.2	56.96
11/19/2011 17:00	180.7	9.91	166.4	6.291	-1.099	74.7	56.18
11/19/2011 18:00	167.1	8.32	158.9	4.696	-0.627	73.2	59.6
11/19/2011 19:00	142.8	9.97	107.8	2.769	0.491	70.3	66.54

11/19/2011 20:00	136.9	11.72	103.8	2.832	0.855	68.26	71.9
11/19/2011 21:00	136.5	12.38	124.8	3.944	0.369	66.98	76.3
11/19/2011 22:00	145.7	11.78	126.5	4.487	0.214	65.97	79.8
11/19/2011 23:00	150.2	12.06	109.4	4.557	0.292	65.64	81.7
11/20/2011 0:00	121.2	9.57	55.75	3.232	0	64.84	85.1
11/20/2011 1:00	122.7	9.81	93.1	2.372	-0.111	64.03	88.5
11/20/2011 2:00	129.3	12.73	123.4	4.173	-0.072	63	93.9
11/20/2011 3:00	131.6	12.96	127.6	5.579	-0.535	62.38	96.8
11/20/2011 4:00	128.4	11.44	121.8	4.372	-0.64	61.61	99.2
11/20/2011 5:00	129.8	10	125.2	3.427	-0.672	61.15	99.8
11/20/2011 6:00	130.7	12.12	119.6	4.615	-0.711	60.92	100
11/20/2011 7:00	135.6	14.8	114.4	5.303	-0.727	61.51	100
11/20/2011 8:00	137.1	13.13	117.8	4.818	-0.715	62.67	100
11/20/2011 9:00	137.9	11.3	123	4.593	-0.856	64.37	100
11/20/2011 10:00	151.6	10.37	137.9	5.496	-0.921	67.04	99.6
11/20/2011 11:00	162.2	10.3	149.4	6.268	-1.188	69.98	92.2
11/20/2011 12:00	170.3	11.71	151.8	7.49	-1.382	72.5	83.8
11/20/2011 13:00	183.9	11.99	172.2	7.37	-1.603	75.5	75.2
11/20/2011 14:00	186.2	10.1	173.9	6.527	-1.359	77.1	70.7
11/20/2011 15:00	185	9.61	171.1	6.365	-1.41	78.8	65.01
11/20/2011 16:00	185.4	9.02	179.8	5.889	-1.254	78.8	64.43
11/20/2011 17:00	194.9	8.12	182.9	5.016	-0.934	78.2	64.6
11/20/2011 18:00	179.4	8.01	170.6	4.511	-0.719	77.5	66.51
11/20/2011 19:00	144.9	10.17	122	4.047	-0.105	74.5	76.5
11/20/2011 20:00	143.2	10.8	113.6	3.931	-0.014	72.8	81.9
11/20/2011 21:00	138.2	10.32	104.6	2.889	0.162	71.2	87.8
11/20/2011 22:00	129.7	10.58	105	2.834	-0.007	69.63	95.7
11/20/2011 23:00	131.8	11.43	100.3	3.073	0.073	68.53	99.8
11/21/2011 0:00	142.5	13.16	111	4.36	0.285	67.85	100
11/21/2011 1:00	145.2	14.12	118.6	4.847	0.347	67.58	100
11/21/2011 2:00	150.8	12.74	125.1	4.703	0.247	66.49	100
11/21/2011 3:00	153	8.56	134.8	3.23	-0.036	66.14	100
11/21/2011 4:00	180.7	6.815	132.8	2.701	0.145	65.67	100
11/21/2011 5:00	184.3	8.29	151.2	2.928	0.07	65.2	100
11/21/2011 6:00	206.2	6.61	196.9	2.91	-0.434	64.99	100
11/21/2011 7:00	218.2	5.263	204.2	2.238	-0.746	65.15	100
11/21/2011 8:00	201.1	4.17	170.4	1.548	-0.791	65.43	100
11/21/2011 9:00	182	5.896	153.9	2.906	-0.755	66.18	100
11/21/2011 10:00	150.7	6.717	128.9	3.984	-0.863	66.94	100
11/21/2011 11:00	186.5	8.44	158.5	4.986	-0.881	69.95	87.7
11/21/2011 12:00	191.5	7.91	166.2	5.278	-1.233	72.4	76.8
11/21/2011 13:00	195.1	8.88	177.9	6.186	-1.404	74.7	67.9
11/21/2011 14:00	200.6	7.75	179.7	5.656	-1.637	77	59.93
11/21/2011 15:00	170.6	8.38	159.7	6.395	-1.435	78.2	55.96
11/21/2011 16:00	169	9.09	161.8	6.619	-1.424	78.7	55.56
11/21/2011 17:00	156.9	10.5	145.4	6.803	-1.153	77.9	56.76
11/21/2011 18:00	156.6	10.3	140.3	5.52	-0.67	76.4	60.14
11/21/2011 19:00	145.5	9.24	123.7	3.443	0.011	73.7	68.37
11/21/2011 20:00	136.5	7.08	99.8	1.905	0.5	71.5	75.7
11/21/2011 21:00	135.8	11.51	123.5	3.266	0.506	69.54	82.5
11/21/2011 22:00	134.4	10.64	117.9	3.274	0.086	68.12	89.4
11/21/2011 23:00	140.5	12.45	114	4.032	0.167	67.48	95.7

11/22/2011 0:00	148.7	13.11	119	4.794	0.158	67.9	98.1
11/22/2011 1:00	160.6	12.02	152.5	6.351	-0.587	70.2	90.1
11/22/2011 2:00	167.7	10.75	162.9	6.209	-0.664	70.7	88
11/22/2011 3:00	210.6	7.9	202.1	4.689	-0.597	70.9	88.1
11/22/2011 4:00	201.9	8.19	176	3.212	-0.161	70.1	93.8
11/22/2011 5:00	180.6	11.57	163	5.737	-0.389	70.6	90.2
11/22/2011 6:00	177.1	10.47	161.2	5.912	-0.435	70.5	89.7
11/22/2011 7:00	193.5	9.55	185.8	4.65	-0.42	70.6	87.8
11/22/2011 8:00	183.5	12.94	171.3	7.03	-0.528	70.9	89
11/22/2011 9:00	182.7	13.42	165.1	7.11	-0.68	71.2	89.9
11/22/2011 10:00	173.9	13.05	160.8	7.25	-0.827	72.4	85.9
11/22/2011 11:00	211.1	11.23	201.9	6.367	-0.813	73.5	80
11/22/2011 12:00	292.6	10.23	263.3	5.189	-0.714	65.12	96.8
11/22/2011 13:00	232.1	4.98	175.2	2.552	-0.942	63.65	100
11/22/2011 14:00	164.7	8.89	140.2	4.823	-0.977	63.87	100
11/22/2011 15:00	157.5	10.39	131.5	5.474	-0.959	64.12	100
11/22/2011 16:00	183.9	8.26	173.2	4.748	-1.028	65	100
11/22/2011 17:00	225.1	7.99	206.8	4.626	-0.844	65.48	100
11/22/2011 18:00	236.3	6.707	218.4	3.129	-0.628	64.92	100
11/22/2011 19:00	218	4.931	185.5	1.59	-0.505	64.29	100
11/22/2011 20:00	223.9	5.948	188.8	1.918	-0.422	63.16	100
11/22/2011 21:00	274.5	7.47	256	3.173	-0.764	62.55	100
11/22/2011 22:00	318.7	10.46	293.3	5.271	-0.785	62.75	99.8
11/22/2011 23:00	326.8	10.99	310.4	5.963	-0.815	58.82	98.4
11/23/2011 0:00	334.5	10.03	320.3	5.619	-0.775	57.61	96.3
11/23/2011 1:00	332	8.07	315.4	4.055	-0.751	57.2	95.4
11/23/2011 2:00	329	5.576	315.2	3.079	-0.788	56.63	95.7
11/23/2011 3:00	319.4	5.326	289.6	2.485	-0.838	55.35	97.5
11/23/2011 4:00	325.8	5.793	309.7	3.251	-0.926	54.16	99.6
11/23/2011 5:00	351.2	6.963	338.2	4.255	-0.986	53.5	99.8
11/23/2011 6:00	352.8	6.088	337	3.767	-0.993	53.32	99.8
11/23/2011 7:00	354	6.635	334.7	3.627	-0.995	53.33	99.8
11/23/2011 8:00	359.3	6.517	339	3.984	-0.894	53.17	99.1
11/23/2011 9:00	7.98	5.554	342.8	3.421	-0.797	52.78	94.6
11/23/2011 10:00	2.963	6.959	347	5.188	-0.997	53.04	88.2
11/23/2011 11:00	16.01	9.23	0.695	7.53	-1.207	53.63	83.1
11/23/2011 12:00	359.1	8.39	348.5	6.743	-1.373	54.07	80.8
11/23/2011 13:00	344.5	9.28	324.6	6.789	-1.627	55.01	77.6
11/23/2011 14:00	340.2	9.08	329.8	6.982	-1.457	56.09	74.9
11/23/2011 15:00	336.1	9.06	321.5	6.387	-1.587	58.14	70.2
11/23/2011 16:00	341.9	9.29	325	6.569	-1.354	58.64	69.02
11/23/2011 17:00	352.4	8.65	335.5	5.951	-1.128	58.22	70.1
11/23/2011 18:00	3.435	7.23	347.5	5.247	-0.74	57.17	72.5
11/23/2011 19:00	0.705	7.74	351.7	4.314	-0.459	55.04	78.8
11/23/2011 20:00	5.566	8.63	352.2	5.07	-0.484	53.28	84.1
11/23/2011 21:00	14.4	8.99	357.8	5.212	-0.462	51.89	87.9
11/23/2011 22:00	18.11	8.44	3.845	4.735	-0.371	51.1	89.7
11/23/2011 23:00	19.37	8.52	8.58	4.295	-0.168	50.18	93
11/24/2011 0:00	23.84	6.768	13.2	2.742	0.172	48.96	98
11/24/2011 1:00	15.99	6.765	2.765	2.584	0.441	47.92	99.7
11/24/2011 2:00	28.84	7.94	12.63	3.577	0.186	47.3	99.8
11/24/2011 3:00	29.78	7.04	4.766	2.557	0.12	46.85	99.9

11/24/2011 4:00	29.53	7.24	11.61	2.756	0.292	45.86	100
11/24/2011 5:00	33.69	7.28	6.915	2.446	0.516	45.14	100
11/24/2011 6:00	51.01	7.13	42.01	1.919	0.635	44.61	100
11/24/2011 7:00	74.9	6.622	74.4	1.718	0.611	43.84	100
11/24/2011 8:00	61.44	5.962	12.93	1.52	1.322	42.59	100
11/24/2011 9:00	53.05	6.41	17.2	3.197	0.051	43.53	100
11/24/2011 10:00	58.02	4.908	13.8	4.124	-0.902	47.18	99.9
11/24/2011 11:00	63.19	7.05	33.27	6.084	-1.039	50.14	87.9
11/24/2011 12:00	59.01	6.361	30.99	5.739	-1.185	53.27	78.7
11/24/2011 13:00	16.1	4.581	332.6	3.66	-1.363	58.24	65.08
11/24/2011 14:00	54.06	4.728	16.6	4.477	-1.258	61.68	54.88
11/24/2011 15:00	68.4	3.584	24.7	3.649	-1.24	64.37	49.17
11/24/2011 16:00	180.4	4.382	190	3.714	-1.061	65.97	45.23
11/24/2011 17:00	111.1	5.899	80.6	3.978	-0.945	66.97	40.59
11/24/2011 18:00	93.2	5.37	48.15	2.415	-0.068	65.4	44.6
11/24/2011 19:00	85.7	5.947	35.01	2.272	3.86	60.75	54.42
11/24/2011 20:00	96.2	6.262	45.83	1.916	7.22	56.77	62.78
11/24/2011 21:00	111.5	6.898	45.97	2.017	5.715	56.59	62.95
11/24/2011 22:00	118.7	7.77	59.77	1.532	5.09	54.37	70.2
11/24/2011 23:00	110.9	7.13	49.37	1.536	4.378	52.31	77.4
11/25/2011 0:00	125.9	9.29	56.51	2.208	5.632	50.77	82.9
11/25/2011 1:00	128.8	10.49	66.92	2.563	4.805	50.17	82.8
11/25/2011 2:00	119.1	10.41	59.59	2.404	3.072	48.3	87.6
11/25/2011 3:00	122.3	10.74	63.22	2.04	2.217	46.21	94.5
11/25/2011 4:00	123.2	9.16	41.95	2.314	1.125	45.55	95
11/25/2011 5:00	123.6	10.8	66.13	2.67	2.492	45.3	94.5
11/25/2011 6:00	117.3	9.57	61.47	2.606	2.213	44.92	95.8
11/25/2011 7:00	114.2	9.49	58.76	2.761	2.216	43.78	98.7
11/25/2011 8:00	112.9	9.1	66.95	1.897	1.764	42.95	99.6
11/25/2011 9:00	114.9	9.65	92.6	1.73	2.308	43.47	99.7
11/25/2011 10:00	119.8	10.87	113.5	3.217	-0.567	50.06	90.2
11/25/2011 11:00	127.6	12.41	118.4	5.829	-1.304	55.61	69.4
11/25/2011 12:00	133.5	11.33	120.8	5.966	-1.755	62.16	61.15
11/25/2011 13:00	140.6	9.45	129.5	6.319	-1.6	67.61	55.33
11/25/2011 14:00	185.2	10.32	173.2	7.43	-1.678	70.4	51.66
11/25/2011 15:00	194	12.61	179.2	8.46	-1.473	71.7	47.23
11/25/2011 16:00	165.5	8.05	154.6	5.475	-1.417	73.1	45.96
11/25/2011 17:00	158.1	10.48	146	6.71	-1.144	72.9	46.85
11/25/2011 18:00	147.4	9.8	125.8	4.589	-0.398	70.5	51.02
11/25/2011 19:00	137.5	9.52	92.6	2.561	0.564	67.26	60.23
11/25/2011 20:00	131.1	9.09	83.4	2.206	0.545	65.11	68.86
11/25/2011 21:00	128.6	10.19	104.7	2.994	0.18	64.1	74.8
11/25/2011 22:00	136.1	11.56	128.5	4.235	0.056	63.35	82
11/25/2011 23:00	134.8	11.55	127.3	4.198	-0.066	62.72	88.5
11/26/2011 0:00	135.1	10.45	127.2	4.124	-0.082	62.38	91
11/26/2011 1:00	132.7	10.98	125.4	4.672	-0.264	62.37	90.4
11/26/2011 2:00	127.7	9.67	109.7	3.075	-0.26	61.87	91.3
11/26/2011 3:00	129.6	9.81	116.6	3.234	-0.181	61.29	93.7
11/26/2011 4:00	125.7	9.34	105.5	3.04	-0.388	61.18	94.1
11/26/2011 5:00	122.3	8.74	102.9	2.724	-0.399	60.84	95
11/26/2011 6:00	115.4	10.79	78.3	3.577	-0.408	59.89	99.1
11/26/2011 7:00	123.7	11.62	114.4	4.069	-0.525	60.61	97.6



11/26/2011 8:00	130.4	11.71	123.7	4.437	-0.502	60.22	99
11/26/2011 9:00	125.4	12.77	116.9	5.004	-0.52	60.24	99.8
11/26/2011 10:00	135.2	14.21	126.7	6.988	-0.963	64.25	92.9
11/26/2011 11:00	145.4	15.36	131.8	8.82	-1.076	68.1	81.2
11/26/2011 12:00	152.9	18.04	135.6	10.21	-0.976	68.81	79.2
11/26/2011 13:00	150.1	20.82	133.2	11.83	-0.901	65.8	91
11/26/2011 14:00	147.8	16.41	134.5	9	-1.204	66.54	99
11/26/2011 15:00	155.2	16.42	136.3	9.83	-1.318	68.99	89
11/26/2011 16:00	154.4	15.53	142.8	9.37	-1.174	70.6	82.3
11/26/2011 17:00	152.9	13.09	139.1	8.06	-0.969	70.6	84.5
11/26/2011 18:00	142.8	11.16	133.1	5.727	-0.686	69.11	94.3
11/26/2011 19:00	172.4	14.14	155.9	8.23	-0.368	68.34	99.8
11/26/2011 20:00	332.1	14.1	307.5	8.03	-0.785	60.32	97.9
11/26/2011 21:00	4.346	10.38	350.7	6.29	-1.047	58.56	100
11/26/2011 22:00	42.98	6.723	33.4	4.046	-1.053	58.12	100
11/26/2011 23:00	20.12	3.095	267.7	1.804	-0.944	57.68	100
11/27/2011 0:00	257.9	3.598	230.8	2.158	-1.048	57.48	100
11/27/2011 1:00	223.3	4.415	195.9	1.941	-1.13	57.31	100
11/27/2011 2:00	206.7	2.986	213.7	1.316	-1.171	57.21	100
11/27/2011 3:00	226.2	5.076	198.5	2.229	-1.208	57.18	100
11/27/2011 4:00	265.8	12.79	239	7.36	-1.337	56.04	100
11/27/2011 5:00	274	9.37	245.6	5.203	-1.443	52.81	100
11/27/2011 6:00	272.2	9.68	243.8	5.547	-1.389	51.65	100
11/27/2011 7:00	284.9	10.34	257.8	6.01	-1.323	51.31	100
11/27/2011 8:00	302.7	11.25	273	5.753	-1.256	50.12	100
11/27/2011 9:00	328	10.17	312.1	5.435	-1.366	48.17	100
11/27/2011 10:00	345.5	10.16	330.2	6.241	-1.141	47.1	99.8
11/27/2011 11:00	330	10.34	315.8	5.697	-1.055	46.4	99.6
11/27/2011 12:00	352	10.14	339.8	6.64	-1.06	46.23	99.6
11/27/2011 13:00	333.1	9.16	317.1	4.907	-1.044	46.04	99.6
11/27/2011 14:00	329.4	10.12	313.7	5.538	-1.092	45.29	99.6
11/27/2011 15:00	329.2	11.05	308.6	5.946	-1.144	44.84	99.7
11/27/2011 16:00	335.3	11.86	320.6	6.275	-0.945	44.81	97.8
11/27/2011 17:00	331.6	11.12	310.8	5.71	-0.806	44.56	94.6
11/27/2011 18:00	333.7	11.03	315.8	5.772	-0.776	44.18	96.4
11/27/2011 19:00	330.9	12.71	315.9	6.813	-0.834	43	97.5
11/27/2011 20:00	326.3	11.27	305.1	5.755	-0.825	42.54	98.3
11/27/2011 21:00	320.1	11.67	295.5	5.845	-0.835	42.04	97.5
11/27/2011 22:00	320.8	10.32	297.4	5.33	-0.726	42.01	92
11/27/2011 23:00	319.3	11.28	299.3	5.635	-0.697	42.17	86.7
11/28/2011 0:00	323.6	11.1	305.8	5.718	-0.683	42.14	83.7
11/28/2011 1:00	319.1	9.82	298.9	4.854	-0.712	42.04	84.4
11/28/2011 2:00	321.3	9.08	299.4	4.781	-0.785	41.28	91.7
11/28/2011 3:00	320.8	8.73	296.7	4.503	-0.732	41.35	90.8
11/28/2011 4:00	311.7	9.93	290.1	5.095	-0.723	41.83	86.5
11/28/2011 5:00	319.5	10.14	303.8	5.012	-0.708	40.85	84.5
11/28/2011 6:00	315.1	8.91	296.4	4.473	-0.723	40.58	87.3
11/28/2011 7:00	337.2	8.22	328.4	4.699	-0.771	39.47	95.4
11/28/2011 8:00	317.2	10.25	294.5	4.928	-0.778	39.39	97.4
11/28/2011 9:00	317.9	10.14	298.2	4.937	-0.813	39.22	95.3
11/28/2011 10:00	324.8	7.74	308.9	4.034	-0.9	39.52	90.8
11/28/2011 11:00	330	9.42	311.2	5.507	-0.995	40.36	82.1

11/28/2011 12:00	325.6	9.39	311.4	5.525	-0.996	40.38	80.2
11/28/2011 13:00	309.8	8.87	279.3	5.459	-1.107	39.84	87.5
11/28/2011 14:00	300.7	10.31	275.2	6.007	-1.064	40.27	81.1
11/28/2011 15:00	290.1	12.2	259.5	7.31	-0.918	40.78	76.3
11/28/2011 16:00	306.7	10.12	280.8	5.453	-0.878	40.61	73.7
11/28/2011 17:00	290.4	12.75	264.3	7.24	-0.771	40.78	64.82
11/28/2011 18:00	280.7	11.31	250.3	7.13	-0.7	40.68	64.98
11/28/2011 19:00	282.6	11.53	251.8	7.04	-0.674	40.48	67.02
11/28/2011 20:00	282.2	9.24	252.2	5.169	-0.576	40.37	66.25
11/28/2011 21:00	274.5	7.34	244.8	2.79	0.291	39.07	70.3
11/28/2011 22:00	268.8	7.35	284.6	1.306	1.462	37.56	77.4
11/28/2011 23:00	252.1	6.883	138.8	1.101	2.129	36.55	82.8
11/29/2011 0:00	236.9	7.07	149.4	1.117	2.091	35.84	85.4
11/29/2011 1:00	228.6	9.55	186	3.62	0.703	36.37	80
11/29/2011 2:00	218.8	9.94	176.5	3.312	0.443	35.64	83.4
11/29/2011 3:00	224.6	10.07	189.5	3.541	0.432	35.39	84.9
11/29/2011 4:00	261.4	13.99	238.5	7.82	0.062	38.29	76
11/29/2011 5:00	259.7	14.48	240	8.43	-0.459	38.08	76.1
11/29/2011 6:00	277.5	11.84	255.3	7.1	-0.458	37.72	74.7
11/29/2011 7:00	273.5	10.76	248.4	6.351	-0.47	36.99	77.1
11/29/2011 8:00	271.5	9.96	245.4	5.722	-0.451	36.75	76.8
11/29/2011 9:00	281	10.84	256.3	6.535	-0.662	37.47	72.6
11/29/2011 10:00	296.4	10.36	262.1	6.692	-1.187	40.03	66.16
11/29/2011 11:00	309.8	10.19	276.7	6.455	-1.45	42.91	58.38
11/29/2011 12:00	291.8	9.41	264.4	6.623	-1.464	45.23	54.57
11/29/2011 13:00	285.1	9.48	254.1	6.594	-1.711	47.65	53.11
11/29/2011 14:00	290.7	11.04	260.6	7.84	-1.576	49.64	50.78
11/29/2011 15:00	293.3	10.72	263.4	7.22	-1.538	51.94	46.81
11/29/2011 16:00	293	9.32	263.2	6.398	-1.416	53.51	44.26
11/29/2011 17:00	309.1	8.47	284.8	5.361	-1.103	54.31	41.73
11/29/2011 18:00	297.5	6.575	270.3	3.152	-0.416	53.53	44.43
11/29/2011 19:00	307.5	6.402	20.59	1.35	1.865	50.44	52.36
11/29/2011 20:00	357.7	6.003	42.5	2.176	5.011	47.24	59.06
11/29/2011 21:00	359.5	5.326	51.16	1.479	7.69	44.43	66.3
11/29/2011 22:00	1.115	4.131	43.79	1.591	8.8	42.53	71.1
11/29/2011 23:00	6.446	3.822	34.65	2.165	9.41	40.91	75.4
11/30/2011 0:00	60.9	6.428	69.05	1.281	8.94	38.59	84.1
11/30/2011 1:00	90.4	7.46	55.44	1.21	8.9	37.17	91.7
11/30/2011 2:00	72.7	7.34	47.01	2.037	6.139	36.85	98
11/30/2011 3:00	101.1	9.14	99.3	2.157	3.017	37.84	92.6
11/30/2011 4:00	122.8	9.81	109.2	1.811	4.739	35.12	98.9
11/30/2011 5:00	137.5	10.53	112.6	2.378	3.771	36.01	99.4
11/30/2011 6:00	145	5.705	46.52	1.7	4.318	34.43	99.5
11/30/2011 7:00	226.8	1.875	46.34	1.549	4.528	33.91	99.6
11/30/2011 8:00	315.1	1.626	39.22	1.719	5.891	32.74	99.6
11/30/2011 9:00	346.8	3.441	50.96	0.919	5.517	32.55	99.7
11/30/2011 10:00	357.6	3.477	303.1	1.85	0.394	38.19	99.8
11/30/2011 11:00	313.6	3.269	264.1	3.227	-1.169	42.82	88.9
11/30/2011 12:00	296.4	4.978	258.4	4.418	-1.464	45.93	67.74
11/30/2011 13:00	315	5.236	294.9	4.745	-1.308	48.28	52.7
11/30/2011 14:00	327.1	5.299	313.5	4.637	-1.223	49.52	51.16
11/30/2011 15:00	289.3	4.773	252.8	3.88	-1.219	51.19	48.48

11/30/2011 16:00	274.2	5.625	247.8	4.745	-1.202	52.22	46.57
11/30/2011 17:00	287.9	4.741	256.7	3.966	-0.978	52.84	41.7
11/30/2011 18:00	351.2	3.979	331.6	2.483	-0.182	51.87	43.76
11/30/2011 19:00	40.1	6.173	36.31	2.422	2.643	47.44	53.13
11/30/2011 20:00	41.68	6.664	41.85	2.443	4.397	44.46	60.2
11/30/2011 21:00	46.29	6.352	53.93	2.012	5.293	42.78	65.93
11/30/2011 22:00	86.6	5.021	46.6	1.155	7.25	39.6	75.7
11/30/2011 23:00	81.4	8	72.9	1.483	7.5	38.18	80.1
12/1/2011 0:00	98.7	6.406	86.3	1.605	6.768	36.11	87.5
12/1/2011 1:00	110.1	8.87	113.8	2.713	5.129	36.17	87.5
12/1/2011 2:00	103.4	9.79	96.8	2.555	6.794	35.38	93.1
12/1/2011 3:00	106	10.5	85.2	2.885	7.07	35.24	91.6
12/1/2011 4:00	103.2	11.31	84.5	2.794	6.29	34.39	92.3
12/1/2011 5:00	99.9	11.69	82.9	2.677	3.751	35.24	84.7
12/1/2011 6:00	102.6	10.31	95.8	2.645	2.631	35.45	79.6
12/1/2011 7:00	106	10.94	77.7	3.248	2.246	34.01	84.2
12/1/2011 8:00	117.4	10.92	110.8	2.31	1.716	32.77	88.7
12/1/2011 9:00	118.8	11.47	101.1	2.553	0.978	34.31	85.9
12/1/2011 10:00	121.4	10.97	114.7	4.168	-0.736	38.88	74.3
12/1/2011 11:00	128.1	10.85	125.4	6.143	-1.286	44.07	63.96
12/1/2011 12:00	135.1	7.65	125.5	5.418	-1.621	49.18	53.76
12/1/2011 13:00	121.3	5.771	97.7	5.087	-1.264	53.25	46.19
12/1/2011 14:00	110.1	3.427	76.3	3.197	-1.254	56.37	41.43
12/1/2011 15:00	107.5	4.753	95.8	3.837	-1.335	59.11	35.85
12/1/2011 16:00	86	4.361	59.87	3.674	-1.241	60.86	32.83
12/1/2011 17:00	113.5	3.483	107	2.712	-0.973	61.32	32.54
12/1/2011 18:00	98.1	4.862	61.36	1.938	0.104	59.76	35.37
12/1/2011 19:00	98.4	8.1	47.98	2.437	2.189	56.31	40.1
12/1/2011 20:00	99.6	8.2	41.8	2.603	2.22	54.44	40.5
12/1/2011 21:00	103.1	7.67	54.2	2.104	2.727	51.59	46.46
12/1/2011 22:00	112.6	7.88	101.6	1.558	2.514	48.86	54.65
12/1/2011 23:00	130.3	7.97	68.9	1.803	3.734	46.2	61.93
12/2/2011 0:00	140	9.29	87.6	2.629	4.506	46.08	62.29
12/2/2011 1:00	144.2	10.66	85.2	2.611	7.27	44.15	67.99
12/2/2011 2:00	136.5	12.63	90.6	3.257	8.08	42.63	73.3
12/2/2011 3:00	133.3	13.32	95.2	3.355	6.723	40.85	76.2
12/2/2011 4:00	145.5	14.12	101	4.238	7.26	39.73	79.5
12/2/2011 5:00	141	11.39	85.1	2.563	7.82	39.36	79
12/2/2011 6:00	140.2	11.72	97.9	2.614	10.01	37.74	83.8
12/2/2011 7:00	133.5	13.97	95.3	3.857	9.09	37.56	82.4
12/2/2011 8:00	121.4	14.77	98.6	3.045	5.263	35.97	85.6
12/2/2011 9:00	120.4	12.58	119.6	2.695	3.303	35.89	86.3
12/2/2011 10:00	93.9	4.826	30.75	1.96	0.046	41.35	72.6
12/2/2011 11:00	78.5	3.807	45.93	2.199	-0.614	47.13	60.93
12/2/2011 12:00	88.7	3.906	55.65	3.158	-1.047	51.09	52.85
12/2/2011 13:00	126.4	4.624	114.9	3.844	-1.088	53.59	49.26
12/2/2011 14:00	96.4	3.813	69.03	3.729	-1.334	57.22	43.49
12/2/2011 15:00	123	4.012	115.5	3.458	-1.102	60.77	36.13
12/2/2011 16:00	123.5	6.499	104.8	4.64	-1.213	63.69	32.15
12/2/2011 17:00	127	5.787	117.8	3.595	-0.99	64.16	32.63
12/2/2011 18:00	98.1	5.047	43.48	2.484	0.138	62.62	36.11
12/2/2011 19:00	101.8	7.08	39.86	2.679	2.216	58.82	37.18

12/2/2011 20:00	101.9	8.59	41.88	2.97	2.518	56.33	36.68
12/2/2011 21:00	111	7.92	44.6	1.999	2.333	53.59	43.27
12/2/2011 22:00	115.8	8.16	55.28	1.618	2.686	50.23	52.1
12/2/2011 23:00	116.5	10.96	57.97	1.738	3.787	47.78	61.52
12/3/2011 0:00	118.1	11.12	57.32	1.659	2.731	47.28	67.31
12/3/2011 1:00	122.6	12.1	59.34	2.012	2.248	46.68	73
12/3/2011 2:00	114.4	10.09	52.93	2.454	2.003	46.71	76
12/3/2011 3:00	112.1	12	63.25	3.821	0.894	46.81	75.7
12/3/2011 4:00	113.7	10.13	60.11	2.517	1.272	46.15	79.4
12/3/2011 5:00	113.6	12.68	60.83	3.779	1.101	46.64	79.4
12/3/2011 6:00	111.5	14.59	72.6	4.95	0.36	47.46	76.4
12/3/2011 7:00	116.4	16.18	76.9	5.557	0.085	46.45	80.1
12/3/2011 8:00	121.5	14.65	81.9	3.345	0.522	47.02	84
12/3/2011 9:00	121.5	15.43	96.3	3.819	0.163	48.91	83.5
12/3/2011 10:00	122.1	14.19	110	5.639	-0.704	54.22	73.1
12/3/2011 11:00	126.9	13.74	121.4	7.57	-1.399	60.24	63.19
12/3/2011 12:00	131.5	13.67	123.3	7.71	-1.587	65.09	56.46
12/3/2011 13:00	144.8	16.88	133.3	10.07	-1.565	68.65	52.56
12/3/2011 14:00	147.4	14.47	134.4	9.16	-1.464	71	50.04
12/3/2011 15:00	154.7	15.64	139	9.86	-1.326	72.4	49.01
12/3/2011 16:00	148.7	15.43	137.5	9.62	-1.245	73	50.02
12/3/2011 17:00	149.1	14.22	138.2	8.32	-0.879	72.6	52.77
12/3/2011 18:00	147.6	12.97	132.5	6.902	-0.517	71.1	57.08
12/3/2011 19:00	143.1	13.16	130	6.118	-0.266	68.88	63.62
12/3/2011 20:00	143.7	14.35	130.6	7.06	-0.359	67.77	66.81
12/3/2011 21:00	143.6	14.27	130.9	7.26	-0.413	67.35	69.53
12/3/2011 22:00	141.6	13.09	130.8	6.362	-0.414	66.71	73.6
12/3/2011 23:00	143.4	12.66	129.7	6.498	-0.632	66.19	77.7
12/4/2011 0:00	136.3	13.26	122.6	5.901	-0.536	64.56	88.4
12/4/2011 1:00	140.3	16.59	129.2	8.76	-0.63	64.99	84.6
12/4/2011 2:00	140.1	14.72	132	7.87	-0.572	64.21	88
12/4/2011 3:00	145.9	12.48	132.2	6.439	-0.58	64.17	89
12/4/2011 4:00	136.2	12.16	119.5	5.438	-0.472	63.73	90.9
12/4/2011 5:00	129.4	10.7	117.4	4.075	-0.376	63	94.4
12/4/2011 6:00	132.2	11.27	124	4.52	-0.332	63.02	96.2
12/4/2011 7:00	139.8	11.57	125.3	5.669	-0.443	63.72	94.3
12/4/2011 8:00	138.7	12.06	125.6	5.492	-0.359	63.71	92.1
12/4/2011 9:00	144.7	11.09	132.4	5.35	-0.516	64.05	91.3
12/4/2011 10:00	140.7	10.58	129.1	5.73	-0.88	65.77	86.6
12/4/2011 11:00	142.2	13.53	131.2	7.88	-1.001	67.55	79.2
12/4/2011 12:00	148.7	13.26	140	8.92	-1.318	70.5	70.2
12/4/2011 13:00	160.2	18.79	143	11.33	-1.222	72	66.05
12/4/2011 14:00	161.5	14.47	150	9.13	-1.099	73.2	63.24
12/4/2011 15:00	160	16.3	146.1	10.09	-1.241	74.3	59
12/4/2011 16:00	167.9	13.39	152.9	8.39	-0.917	74.1	58.6
12/4/2011 17:00	156.6	13.11	137.6	7.55	-0.711	73.1	61.91
12/4/2011 18:00	149.4	13.18	136	7.48	-0.62	72.6	64.89
12/4/2011 19:00	148.2	14.33	135.5	7.96	-0.548	71.3	68.09
12/4/2011 20:00	147.5	15	135.7	8.26	-0.593	70.4	69.22
12/4/2011 21:00	154.8	16.86	140.5	9.88	-0.688	69.74	71.5
12/4/2011 22:00	154.3	15.46	140.5	8.88	-0.686	68.86	74.7
12/4/2011 23:00	158.4	15.41	143.6	9.48	-0.677	68.04	79.1

12/5/2011 0:00	158.5	10.66	141.5	5.085	-0.542	65	98.5
12/5/2011 1:00	149.7	11.48	129.8	4.928	-0.499	64.84	100
12/5/2011 2:00	154.1	13.03	133.5	6.572	-0.59	65.14	100
12/5/2011 3:00	188.5	10.72	179.6	5.735	-0.757	65.07	100
12/5/2011 4:00	198.9	8.9	186.2	3.262	-0.638	64.66	100
12/5/2011 5:00	162.5	12.21	141.5	6.324	-0.774	65.07	100
12/5/2011 6:00	143.2	12.69	119.4	5.037	-0.726	64.97	100
12/5/2011 7:00	130.8	10.72	102.1	3.1	-0.73	64.95	100
12/5/2011 8:00	140.8	11.28	128.2	4.457	-0.767	65.2	100
12/5/2011 9:00	246.9	7.71	249.6	4.278	0.009	62.47	100
12/5/2011 10:00	12.99	5.079	335.2	3.556	-0.368	55.05	100
12/5/2011 11:00	65.64	3.138	323.1	2.239	0.472	56.39	100
12/5/2011 12:00	292.3	5.031	297.8	3.256	0.688	57.05	100
12/5/2011 13:00	348.4	6.429	338.1	4.321	-1.326	56.36	100
12/5/2011 14:00	344.4	13.61	332.2	7.36	-1.579	53.11	100
12/5/2011 15:00	355	10.17	333.6	6.301	-1.557	49.36	100
12/5/2011 16:00	11.15	7.27	345	4.756	-1.532	48.69	100
12/5/2011 17:00	344.6	9.68	328.8	5.902	-1.599	48.1	100
12/5/2011 18:00	357.2	10.38	342.2	6.655	-1.489	47.03	100
12/5/2011 19:00	358.5	10.83	344.3	6.881	-1.384	44.8	100
12/5/2011 20:00	1.008	11.48	346.6	7.69	-1.404	43.61	100
12/5/2011 21:00	1.918	9.59	348.7	6.609	-1.387	42.81	100
12/5/2011 22:00	8.94	10.75	350.4	7.34	-1.3	42.43	100
12/5/2011 23:00	6.823	8.59	353.3	6.024	-1.257	41.85	99.9
12/6/2011 0:00	356	9.77	341.8	6.161	-1.266	41.2	99.9
12/6/2011 1:00	359.4	10.59	346.2	6.945	-1.351	40.61	100
12/6/2011 2:00	359.2	9.46	346.9	6.326	-1.318	40.48	100
12/6/2011 3:00	4.627	9.14	350	5.936	-1.317	40.6	100
12/6/2011 4:00	9.12	8.58	354.1	5.872	-1.225	40.69	100
12/6/2011 5:00	9.3	7.86	356.3	5.234	-1.134	40.31	99.9
12/6/2011 6:00	6.149	8.51	351.3	6.081	-1.226	39.64	100
12/6/2011 7:00	13.87	9.16	357.6	6.514	-1.38	39.28	100
12/6/2011 8:00	9.41	8.77	352.1	6.08	-1.283	39.45	100
12/6/2011 9:00	13.59	7.67	355.3	5.255	-1.152	39.46	99.8
12/6/2011 10:00	7.54	9.26	352.4	6.31	-0.991	39.81	99.2
12/6/2011 11:00	9.39	8.42	354.1	6.275	-1.045	39.88	99.4
12/6/2011 12:00	358.9	9.15	346.4	6.44	-1.097	40.31	99.2
12/6/2011 13:00	13.28	8.23	3.7	6.761	-1.056	40.24	98.8
12/6/2011 14:00	22.08	7.48	7.5	6.112	-1.02	39.75	99.4
12/6/2011 15:00	18.51	6.327	6.074	4.65	-0.998	39.57	99.2
12/6/2011 16:00	349.7	6.3	334.9	3.913	-0.968	39.55	99.4
12/6/2011 17:00	344	6.188	339.8	3.922	-0.914	39.6	99.3
12/6/2011 18:00	327.7	8.45	313.9	4.722	-0.987	39.24	99.4
12/6/2011 19:00	328.9	9.89	310.8	5.51	-1.022	38.8	99.6
12/6/2011 20:00	329.1	8.9	308.3	4.822	-0.919	38.66	99.5
12/6/2011 21:00	331.7	8.6	316.4	4.776	-0.888	38.49	99.1
12/6/2011 22:00	327.2	8.21	310.3	4.364	-0.863	38.45	97.2
12/6/2011 23:00	323.6	7.56	306.2	3.927	-0.9	38.24	99.4
12/7/2011 0:00	319.1	7.97	292.3	4.179	-0.921	38.14	99.4
12/7/2011 1:00	305.2	9.3	279.4	4.69	-1.013	37.84	99.6
12/7/2011 2:00	303.2	11.04	277.9	5.772	-1.055	37.54	99.7
12/7/2011 3:00	311.6	9.57	283	5.016	-1.041	37.5	99.7

12/7/2011 4:00	305.8	10.27	274.4	5.04	-1.012	37.43	99.6
12/7/2011 5:00	300.7	13.23	273.5	6.955	-0.911	37.42	99.5
12/7/2011 6:00	299.3	13.7	268.2	7.11	-0.887	36.66	99.4
12/7/2011 7:00	300.4	15.99	271.6	8.74	-0.82	35.99	95.2
12/7/2011 8:00	302	14.91	274.8	7.68	-0.798	35.54	96.1
12/7/2011 9:00	296.5	15.68	268.9	8.75	-0.806	34.86	94.7
12/7/2011 10:00	298.5	13.95	272.1	7.89	-0.815	34.37	88.2
12/7/2011 11:00	305.3	11.99	280.9	6.709	-0.877	34.58	83.1
12/7/2011 12:00	306.3	10.13	278.2	6.135	-1.019	35.08	79.8
12/7/2011 13:00	322.7	9.69	301.1	5.746	-1.032	35.3	78.2
12/7/2011 14:00	325.8	8.63	308	5.529	-1.192	36.06	74.6
12/7/2011 15:00	305.9	7.48	283.3	5.198	-1.117	37	72.9
12/7/2011 16:00	301.3	8.08	277.4	4.894	-1.11	37.77	71.8
12/7/2011 17:00	323.4	6.371	309.3	4.103	-1.001	38.69	69.64
12/7/2011 18:00	357.9	5.531	353.7	3.695	-0.802	38.64	71.1
12/7/2011 19:00	18.01	2.899	56.46	1.319	0.096	37.25	77.7
12/7/2011 20:00	330.9	2.207	57.68	1.213	2.383	35.4	87
12/7/2011 21:00	195.7	2.616	71.4	1.248	4.069	33.64	94.6
12/7/2011 22:00	142.1	4.224	62.55	1.778	4.816	32.31	98.4
12/7/2011 23:00	121.5	8.24	87.9	3.37	2.886	33.41	96.5
12/8/2011 0:00	107.6	9.09	81.5	2.946	2.722	32.45	96.9
12/8/2011 1:00	109.7	8.28	103.9	2.26	3.236	30.78	99.4
12/8/2011 2:00	134.4	9.52	104	3.198	2.734	30.45	99.5
12/8/2011 3:00	125.3	9.51	94	1.693	1.198	30.31	99.4
12/8/2011 4:00	142.6	8.71	114.5	2.087	1.174	29.68	99.4
12/8/2011 5:00	148.2	6.836	68.11	2.064	3.506	29.33	99.4
12/8/2011 6:00	143	5.386	79.7	0.945	3.914	28.23	99.5
12/8/2011 7:00	180.2	3.32	98.9	1.248	3.309	27.62	99.5
12/8/2011 8:00	162.2	1.234	64.67	1.645	4.262	27.5	99.5
12/8/2011 9:00	124.1	3.149	63.53	1.381	4.398	27.43	99.5
12/8/2011 10:00	106.9	3.261	76.1	1.238	0.61	31.84	98.9
12/8/2011 11:00	112.9	4.639	93.5	3.235	-1.018	36.63	83.7
12/8/2011 12:00	105.1	4.77	66.22	3.977	-1.151	39.98	71.2
12/8/2011 13:00	107.6	5.093	94.5	4.255	-1.194	43.34	57.93
12/8/2011 14:00	123.4	4.432	126.1	3.884	-1.287	45.66	49.53
12/8/2011 15:00	347.9	4.629	318.5	3.749	-1.231	46.2	50.55
12/8/2011 16:00	351.3	4.588	337.2	3.788	-1.057	46.84	49.48
12/8/2011 17:00	322	4.504	298.4	3.331	-1.01	47.24	49.9
12/8/2011 18:00	338.9	3.369	324.3	1.883	-0.633	46.7	52.18
12/8/2011 19:00	347.6	5.509	14.12	2.057	1.402	44.16	62.21
12/8/2011 20:00	349.7	4.329	56.32	1.488	3.062	41.04	71.3
12/8/2011 21:00	6.428	1.343	48.42	1.325	4.677	39.47	79.2
12/8/2011 22:00	133.9	1.957	49.43	1.407	4.764	38.37	81.1
12/8/2011 23:00	163.6	1.855	64.3	1.338	5.64	37	86.3
12/9/2011 0:00	159.5	2.098	53.63	1.387	6.513	35.9	89.5
12/9/2011 1:00	141.1	0.887	44.96	1.41	7.13	35.38	92
12/9/2011 2:00	98.5	3.291	49.45	1.148	7.28	34.1	96.9
12/9/2011 3:00	127.2	5.521	80.1	1.048	6.226	33.19	99.4
12/9/2011 4:00	153.4	6.74	65.34	1.323	8.83	32.01	99.5
12/9/2011 5:00	170.5	5.793	55.12	1.401	8.55	31.57	99.6
12/9/2011 6:00	256.1	3.163	40.31	2.028	7.13	31.23	99.6
12/9/2011 7:00	344.8	2.709	54.36	1.206	6.376	30.3	99.6

12/9/2011 8:00	60.4	5.539	78.4	1.514	7.04	29.17	99.6
12/9/2011 9:00	93.3	6.943	85	1.341	6.079	29.61	99.7
12/9/2011 10:00	82.8	3.406	64.37	1.666	-0.041	35.03	99.1
12/9/2011 11:00	39.94	3.699	23.67	3.149	-0.959	42.07	76
12/9/2011 12:00	36.15	5.82	20.76	5.652	-1.285	46.89	57.87
12/9/2011 13:00	347.9	5.752	326.6	4.722	-1.331	48.34	53.76
12/9/2011 14:00	331.1	5.731	313	4.674	-1.154	49.11	50.32
12/9/2011 15:00	327.4	5.573	302.3	4.277	-1.129	49.72	49.75
12/9/2011 16:00	330.2	6.097	311.6	4.466	-1.089	50	46.36
12/9/2011 17:00	339.6	5.243	323.7	3.255	-0.965	49.85	45.12
12/9/2011 18:00	338.8	5.511	330.6	2.296	-0.481	48.52	53.32
12/9/2011 19:00	345.3	7.55	345.8	2.863	0.13	46.77	60.86
12/9/2011 20:00	358.6	7.71	347.3	3.389	0.066	45.67	64.01
12/9/2011 21:00	9.94	8.01	1.904	3.531	0.242	44.67	64.79
12/9/2011 22:00	17.59	6.34	36	1.775	2.167	42.2	72.7
12/9/2011 23:00	13.92	5.912	42.72	1.885	2.75	40.91	79
12/10/2011 0:00	21.73	6.916	27.97	2.918	1.82	41.27	79.9
12/10/2011 1:00	28.45	7.38	15.91	3.153	0.753	41.87	77.5
12/10/2011 2:00	23.95	6.866	18.56	3.094	0.589	41.34	79.2
12/10/2011 3:00	19.96	6.524	25.05	2.583	1.013	40.31	85
12/10/2011 4:00	13.5	5.997	19.79	2.096	1.043	39.53	89.2
12/10/2011 5:00	17.52	7.88	10.98	3.656	0.393	39.37	86.4
12/10/2011 6:00	27.95	7.29	16.03	3.542	0.131	38.38	88.2
12/10/2011 7:00	32.81	7.49	18.54	3.691	0.115	37.48	88.7
12/10/2011 8:00	31.2	6.768	22.02	2.879	0.364	36.43	91.6
12/10/2011 9:00	25.51	6.527	12.31	3.266	0.074	35.74	96.6
12/10/2011 10:00	32.22	8.64	15.29	7.08	-0.784	37.91	90.9
12/10/2011 11:00	29.29	8.44	12.99	7.32	-1.125	41.44	76.3
12/10/2011 12:00	9.22	7.8	349.8	6.717	-1.314	44.02	68.91
12/10/2011 13:00	9.62	8.13	352.7	7.22	-1.286	45.63	63.37
12/10/2011 14:00	346.1	8.88	334.3	6.535	-1.53	47.37	58.32
12/10/2011 15:00	350.9	9.68	338.9	7.34	-1.378	48.81	52.19
12/10/2011 16:00	14.85	10.63	355.5	8.67	-1.186	49.93	43.45
12/10/2011 17:00	19.11	10.25	359.5	7.74	-1.041	49.81	42.1
12/10/2011 18:00	8.48	8.55	355.7	6.082	-0.695	48.37	54.24
12/10/2011 19:00	5.93	9.89	353.5	6.397	-0.463	45.72	65.83
12/10/2011 20:00	17.93	9.68	2.922	6.272	-0.44	43.24	70.6
12/10/2011 21:00	26.65	7.32	11.65	4.005	0.091	41.13	77.2
12/10/2011 22:00	27.88	10.48	12.57	6.024	-0.189	40.32	79.6
12/10/2011 23:00	34.29	8.18	16.39	4.661	-0.144	39.48	82.3
12/11/2011 0:00	35.95	7.86	16.56	3.991	0.206	38.42	84.7
12/11/2011 1:00	32.05	8.88	14.92	4.852	0.168	37.95	78.6
12/11/2011 2:00	27.08	9.29	10.69	5.013	0.112	37.02	79.1
12/11/2011 3:00	30.42	8.74	16.51	4.59	0.213	36.12	79.9
12/11/2011 4:00	37.36	9.23	20.39	5.05	0.172	35.15	80
12/11/2011 5:00	43.97	7.8	28.37	2.937	0.945	33.84	83
12/11/2011 6:00	41.72	8.66	21.4	4.196	0.674	33.52	81.5
12/11/2011 7:00	35.67	8.33	18.3	4.656	-0.105	33.44	78.2
12/11/2011 8:00	29.46	6.454	19.38	3.18	-0.203	32.98	77.4
12/11/2011 9:00	37.03	3.979	72.2	1.435	-0.196	32.83	76.6
12/11/2011 10:00	51.39	5.936	25.47	3.689	-0.683	34.13	70.8
12/11/2011 11:00	50.34	6.196	25.26	5.457	-0.978	36.8	63.07

12/11/2011 12:00	40.56	6.994	13.11	5.994	-1.054	39.32	56.04
12/11/2011 13:00	18.71	4.768	359.1	4.277	-1.019	40.66	55.67
12/11/2011 14:00	25.05	6.721	8.35	5.742	-1.26	43.29	49.46
12/11/2011 15:00	333.2	6.61	318.2	5.31	-1.31	45.19	47.7
12/11/2011 16:00	348.5	7.22	330	5.252	-1.241	46.79	44.97
12/11/2011 17:00	19.24	6.499	4.112	5.528	-1.001	47.31	43.57
12/11/2011 18:00	26.59	5.881	8.91	4.013	-0.65	46.87	44.48
12/11/2011 19:00	27.44	7.23	22.64	3.321	1.193	44.19	52.08
12/11/2011 20:00	43.9	7.13	37.88	2.488	3.772	41.33	59.3
12/11/2011 21:00	42.7	7.53	34.31	2.904	4.037	40.16	61.86
12/11/2011 22:00	54.84	8.85	33.29	3.642	3.078	39.84	62.77
12/11/2011 23:00	54.6	8.38	37.34	2.876	1.965	39.19	64.33
12/12/2011 0:00	53.46	6.592	68.08	1.031	3.598	36.39	72.9
12/12/2011 1:00	59.75	4.785	46.16	0.86	3.822	35.11	76.2
12/12/2011 2:00	61.6	5.074	33.64	1.895	4.467	34.3	78.5
12/12/2011 3:00	57.97	3.612	44.97	1.352	4.958	33.54	81.7
12/12/2011 4:00	56.39	5.016	42.22	1.947	5.339	33.03	83.4
12/12/2011 5:00	46.63	5.925	45.96	1.709	4.974	32.43	86.7
12/12/2011 6:00	49.79	6.231	37.52	1.984	4.016	32.5	87.1
12/12/2011 7:00	58.8	5.65	51.49	1.881	2.91	31.59	91.3
12/12/2011 8:00	68.38	7.78	43.07	2.397	1.985	32.29	90.7
12/12/2011 9:00	94	6.834	25.97	1.784	0.816	34.73	91
12/12/2011 10:00	105.6	5.281	88.5	2.99	-0.968	37.61	96.9
12/12/2011 11:00	123.7	4.805	110.6	3.68	-1.128	40.83	94.1
12/12/2011 12:00	119.3	3.749	103	3.716	-1.287	45.43	81.8
12/12/2011 13:00	303.1	4.253	271.8	4.121	-1.103	49.08	73.3
12/12/2011 14:00	319.1	5.577	285.2	4.78	-1.365	51.54	70.8
12/12/2011 15:00	341	5.099	313.8	4.609	-1.344	53.99	66.93
12/12/2011 16:00	344.6	5.337	321.4	4.444	-1.19	56.87	60.22
12/12/2011 17:00	351.5	5.61	310.9	3.577	-0.79	57.71	58.52
12/12/2011 18:00	20.41	5.913	1.107	3.827	-0.441	57.15	62.07
12/12/2011 19:00	42.37	8.57	29.49	4.547	0.465	54.59	69.33
12/12/2011 20:00	74.8	6.452	71.5	0.973	2.574	51.98	78
12/12/2011 21:00	39.6	3.221	5.68	1.119	4.532	49.29	87.3
12/12/2011 22:00	33.62	5.542	28.42	1.868	3.228	48.44	92
12/12/2011 23:00	85.6	5.81	111.4	1.33	3.079	47.53	97.1
12/13/2011 0:00	98.1	7.13	35.64	2.142	3.784	46.36	99.6
12/13/2011 1:00	107.1	7.01	33.71	2.02	2.082	47.38	99.7
12/13/2011 2:00	96.5	6.173	40.12	1.882	2.212	46.2	99.9
12/13/2011 3:00	107.2	6.346	74.3	1.239	2.697	45.39	100
12/13/2011 4:00	114.2	9.45	82.6	2.45	0.754	47.65	100
12/13/2011 5:00	114.7	7.65	95.1	2.186	-0.633	48.81	100
12/13/2011 6:00	120.4	7.92	107.7	2.916	-0.89	50.15	100
12/13/2011 7:00	124.4	8.22	121.2	3.72	-1.067	50.59	100
12/13/2011 8:00	125.2	6.388	116.2	2.529	-1.101	51.01	100
12/13/2011 9:00	130	6.449	104.6	2.761	-1.184	51.31	100
12/13/2011 10:00	131.3	6.337	115.8	3.496	-1.328	51.73	100
12/13/2011 11:00	131.1	6.529	119	3.651	-1.502	52.52	100
12/13/2011 12:00	128.5	7.94	116.2	4.412	-1.704	53.63	100
12/13/2011 13:00	123.7	8.45	118.1	4.817	-1.449	54.91	99.9
12/13/2011 14:00	116.9	4.564	88.5	3.266	-1.155	55.7	97.1
12/13/2011 15:00	101.3	4.115	65.99	3.124	-0.994	57.47	91



12/13/2011 16:00	87.8	4.987	46.92	3.338	-1.011	58.12	88.7
12/13/2011 17:00	76.7	2.633	353	2.109	-0.785	58.38	87.3
12/13/2011 18:00	79.6	3.099	5.501	1.977	-0.676	57.96	88.8
12/13/2011 19:00	61.2	5.33	26.88	3.38	-0.707	56.95	92.6
12/13/2011 20:00	72.2	5.579	42.16	2.931	-0.643	56.3	95
12/13/2011 21:00	88.1	5.221	59.27	2.148	-0.51	56.13	95.3
12/13/2011 22:00	113.9	7.06	55.92	2.737	-0.345	55.95	97.5
12/13/2011 23:00	121.3	9	75.1	3.354	-0.538	55.06	99.9
12/14/2011 0:00	128.5	9.08	111.4	3.802	-0.737	55.33	100
12/14/2011 1:00	130.5	11.67	124	5.212	-0.781	55.94	99.9
12/14/2011 2:00	131.9	12.68	121.7	5.404	-0.704	56.23	99.8
12/14/2011 3:00	138	11.31	130.9	5.214	-0.581	56.16	99.9
12/14/2011 4:00	149.3	12.92	132	7.18	-0.721	57.07	99.8
12/14/2011 5:00	155.4	9.41	144.6	4.941	-0.708	57.69	99.7
12/14/2011 6:00	141.3	5.721	142.4	2.812	-0.699	57.88	99.6
12/14/2011 7:00	119.3	7.55	63.2	2.832	-0.59	57.62	99.8
12/14/2011 8:00	117.4	4.356	57.05	1.409	-0.538	57.6	99.8
12/14/2011 9:00	114.4	5.392	48.36	2.272	-0.638	57.67	99.9
12/14/2011 10:00	92.8	5.737	44.39	4.058	-0.903	57.85	99.8
12/14/2011 11:00	112.5	5.134	88.8	3.22	-0.985	59.21	95.5
12/14/2011 12:00	130.3	9.47	111.7	4.884	-1.256	61.52	88.9
12/14/2011 13:00	141.1	9.69	132	5.834	-1.276	64.48	82.1
12/14/2011 14:00	156.9	9.48	149.5	6.406	-1.25	66.25	78.2
12/14/2011 15:00	158.8	14.58	142.5	8.78	-1.368	67.08	76.2
12/14/2011 16:00	155.9	11.47	142.7	7.85	-1.399	68.94	71.8
12/14/2011 17:00	155.2	13.44	138.2	8.05	-1.126	70.2	68.51
12/14/2011 18:00	149.2	12.29	134.6	6.483	-0.547	69.39	71.2
12/14/2011 19:00	150.7	11.02	120.7	4.195	0.268	67.47	77.2
12/14/2011 20:00	137.4	11.64	99	2.967	0.831	65.66	83.7
12/14/2011 21:00	139.3	12.61	118.3	4.124	0.4	64.59	88.6
12/14/2011 22:00	147.9	13.91	123.4	5.422	0.258	64.1	92.6
12/14/2011 23:00	153.5	12.81	134.2	5.71	-0.069	64.73	95.9
12/15/2011 0:00	153.4	14.71	136.4	7.32	-0.337	65.4	98
12/15/2011 1:00	161	12.95	148.9	7.41	-0.544	66.92	93.9
12/15/2011 2:00	157.1	11.85	147.6	6.538	-0.556	67.46	92.2
12/15/2011 3:00	154.9	11.44	147.1	5.78	-0.56	67.61	92.6
12/15/2011 4:00	162	9.43	155.2	5.133	-0.645	66.28	99.3
12/15/2011 5:00	178.5	11.19	167.8	5.777	-0.633	66.36	100
12/15/2011 6:00	180.5	12.32	159.6	6.934	-0.549	67.03	100
12/15/2011 7:00	182.4	11.54	168.6	6.258	-0.561	67.25	100
12/15/2011 8:00	173.3	11.28	147.1	6.535	-0.463	66.88	100
12/15/2011 9:00	184.8	9.69	165.2	5.266	-0.546	67.17	100
12/15/2011 10:00	184.9	9.16	169.7	4.835	-0.722	67.69	100
12/15/2011 11:00	185.1	8.1	167.3	4.466	-0.898	68.8	97.8
12/15/2011 12:00	222.7	5.22	200.8	3.928	-1.005	69.78	92.5
12/15/2011 13:00	267.1	5.914	247.3	4.244	-1.184	69.32	95.2
12/15/2011 14:00	246.7	5.568	225.7	4.58	-1.171	70.2	87.5
12/15/2011 15:00	240.6	5.649	223.2	4.78	-1.221	72.3	76.5
12/15/2011 16:00	269	5.392	255.9	4.616	-1.194	74.1	69.67
12/15/2011 17:00	152.5	3.972	151.5	3.255	-0.919	74.1	71.7
12/15/2011 18:00	95.4	4.498	55.53	2.5	-0.518	72.9	75.2
12/15/2011 19:00	117	6.183	103.7	2.471	-0.379	71.2	81.8

12/15/2011 20:00	179.9	5.949	197.8	2.906	-0.402	67.79	100
12/15/2011 21:00	134.4	6.947	85.6	3.097	-0.373	67.34	100
12/15/2011 22:00	9.74	5.462	329.7	4.463	-0.308	63.28	100
12/15/2011 23:00	15.31	9.28	355.8	6.251	-1.108	61.48	100
12/16/2011 0:00	18.59	9.89	355.5	6.502	-1.291	59.66	100
12/16/2011 1:00	19.47	4.152	349.7	2.716	-1.291	57.91	100
12/16/2011 2:00	344.6	4.747	307.5	2.712	-1.11	56.55	100
12/16/2011 3:00	349.4	8.93	336	4.812	-1.248	55.94	100
12/16/2011 4:00	8.73	10.23	349.5	6.773	-1.453	56.43	100
12/16/2011 5:00	17.32	7.58	0.905	5.677	-1.588	55.04	100
12/16/2011 6:00	1.839	7.88	337.8	5.335	-1.527	53.08	100
12/16/2011 7:00	13.35	8.41	352.4	5.527	-1.54	51.89	100
12/16/2011 8:00	15.02	10.11	357.1	6.686	-1.522	51.28	100
12/16/2011 9:00	11.42	11.94	352.2	8.16	-1.491	51.11	100
12/16/2011 10:00	23.56	7.66	358.7	5.422	-1.458	50.97	100
12/16/2011 11:00	76.6	8.11	47.38	4.578	-1.322	50.99	100
12/16/2011 12:00	352.3	5.709	314.6	3.847	-1.369	50.76	100
12/16/2011 13:00	359.1	8.38	345.1	5.451	-1.735	49.75	100
12/16/2011 14:00	352.9	10.12	338.3	6.434	-1.494	49.48	100
12/16/2011 15:00	354.8	10.96	341.2	7.59	-1.361	47.23	100
12/16/2011 16:00	8.26	10.98	348.9	7.43	-1.577	46.7	100
12/16/2011 17:00	8.37	10.75	352.6	7.5	-1.429	46.08	100
12/16/2011 18:00	21.14	7.63	2.196	5.608	-1.123	45.44	99.9
12/16/2011 19:00	14.74	6.834	353.2	4.673	-0.985	45.8	99.8
12/16/2011 20:00	16.72	6.151	353.9	4.443	-0.848	46.15	99.6
12/16/2011 21:00	13.95	6.418	352.6	4.169	-0.765	46.47	98.5
12/16/2011 22:00	1.693	6.184	343.1	3.615	-0.78	46.59	98.3
12/16/2011 23:00	358.5	8.36	343.4	5.53	-0.79	46.22	97
12/17/2011 0:00	5.662	9.96	349.9	6.823	-0.749	45.73	93.8
12/17/2011 1:00	5.674	8.37	353.9	5.868	-0.805	44.9	95
12/17/2011 2:00	2.478	8.02	345.2	5.653	-0.879	43.48	98.5
12/17/2011 3:00	1.117	8.82	347.8	6.005	-1.04	42.29	99.8
12/17/2011 4:00	11.91	7.86	357.8	5.719	-0.993	41.66	99.7
12/17/2011 5:00	357.2	8.97	346.4	5.855	-0.809	40.76	96.1
12/17/2011 6:00	19.67	5.008	5.756	3.273	-0.642	39.78	93.1
12/17/2011 7:00	24.75	5.542	7.71	3.958	-0.655	39.23	94.4
12/17/2011 8:00	13.92	6.567	357.8	4.67	-0.79	39.38	93.9
12/17/2011 9:00	35.6	6.001	19.02	4.66	-0.818	39.4	92.1
12/17/2011 10:00	21.74	5.659	6.571	4.666	-0.871	39.18	89
12/17/2011 11:00	24.16	4.644	7.66	4.387	-1.042	41.59	77.4
12/17/2011 12:00	344.8	6.335	330	5.232	-1.252	44.15	67.5
12/17/2011 13:00	343.4	6.967	323.4	5.754	-1.383	46.33	60.37
12/17/2011 14:00	338	8.32	317.7	6.324	-1.469	48.53	53.29
12/17/2011 15:00	338.4	8.58	316.4	6.166	-1.524	50.68	46.79
12/17/2011 16:00	336.6	8.12	317.8	6.173	-1.307	51.64	42.83
12/17/2011 17:00	339	8.1	327.5	5.465	-1.06	52.28	40.18
12/17/2011 18:00	335	6.038	325.4	3.374	-0.613	51.31	44.57
12/17/2011 19:00	341.2	7.09	338	2.624	-0.066	48.72	53.37
12/17/2011 20:00	355.1	5.936	359.7	1.911	0.411	46.75	63.53
12/17/2011 21:00	11.97	6.388	35.61	1.818	2.741	43.95	70.1
12/17/2011 22:00	23.74	6.315	57.6	0.712	4.655	41.26	78.3
12/17/2011 23:00	41.41	4.198	61.66	1.291	5.206	40.06	85.1

12/18/2011 0:00	72.5	1.491	47.05	0.846	5.992	39.36	88.3
12/18/2011 1:00	268	2.003	43.49	0.943	5.144	38.82	92
12/18/2011 2:00	287.9	3.977	47.68	1.059	5.758	37.61	98.1
12/18/2011 3:00	305.6	3.271	41.13	1.557	6.143	36.44	99.6
12/18/2011 4:00	4.785	2.089	57.33	1.018	7.54	34.46	99.7
12/18/2011 5:00	356.3	1.288	82.2	0.888	8.01	33.21	99.7
12/18/2011 6:00	49.67	2.702	79	1.536	9.24	32.03	99.7
12/18/2011 7:00	91.1	5.855	78.2	1.73	8.48	31.53	99.7
12/18/2011 8:00	103.4	6.924	102.4	1.385	6.314	31.14	99.7
12/18/2011 9:00	140.6	7.92	111.1	1.15	4.988	30.98	99.7
12/18/2011 10:00	130.9	6.065	96.8	1.724	2.216	36.36	99.8
12/18/2011 11:00	106.2	2.036	119.5	1.924	-0.965	44.9	79
12/18/2011 12:00	119.5	3.559	113.3	3.672	-1.06	50.6	55.29
12/18/2011 13:00	92.5	5.984	60.47	4.83	-1.292	53.22	43.1
12/18/2011 14:00	146	3.953	134.9	3.451	-1.282	55.72	41.13
12/18/2011 15:00	148.4	5.783	127.4	4.851	-1.269	57.52	35.23
12/18/2011 16:00	139.5	4.321	120.2	3.416	-1.148	58.77	32.41
12/18/2011 17:00	118.4	4.242	99.8	3.456	-0.973	59.33	31.48
12/18/2011 18:00	90.8	4.437	57.38	2.515	-0.567	58.53	32.82
12/18/2011 19:00	95.9	5.755	43.15	2.297	2.07	54.92	39.98
12/18/2011 20:00	110.4	7.18	51.56	2.057	2.823	53.05	44.1
12/18/2011 21:00	122.4	8.11	67.49	1.34	2.98	50.88	48.96
12/18/2011 22:00	138.7	8.55	71.8	1.768	4.191	49	53.24
12/18/2011 23:00	143	9.45	87.6	1.898	5.38	46.48	61.12
12/19/2011 0:00	125	9.61	70.3	2.103	1.342	45.72	65.34
12/19/2011 1:00	132.2	11.51	81.5	2.474	1.19	43.96	70.7
12/19/2011 2:00	140	10.49	55.84	2.2	2.137	43.24	71.1
12/19/2011 3:00	137.5	11.84	80.3	2.338	1.653	42.92	69.63
12/19/2011 4:00	133.3	10.03	68.91	2.255	1.161	42.38	70.6
12/19/2011 5:00	131.6	8.6	75.9	2.465	0.906	42	71.9
12/19/2011 6:00	124.6	8.84	78.1	1.887	0.809	40.98	76.2
12/19/2011 7:00	121	9.81	46.71	2.185	1.131	40.06	80.6
12/19/2011 8:00	113.3	9.4	47.35	2.729	0.602	40.61	80.2
12/19/2011 9:00	109.5	8.11	53.26	2.956	-0.097	40.71	80.3
12/19/2011 10:00	112.8	7.12	71.1	2.619	-0.671	42.68	76.4
12/19/2011 11:00	122.5	7.83	116.3	3.08	-0.951	45.81	69.08
12/19/2011 12:00	126.1	9.33	116.2	4.64	-1.311	51.53	62.83
12/19/2011 13:00	132.1	10.9	113.8	6.026	-1.548	58.62	58.32
12/19/2011 14:00	167.6	10.9	151.4	7.34	-1.411	63.87	52.02
12/19/2011 15:00	158.2	10.41	142.8	6.943	-1.263	64.7	52.1
12/19/2011 16:00	156.8	10.87	138.9	6.687	-1.301	65.78	51.65
12/19/2011 17:00	155.8	10.94	137.3	6.463	-1.023	65.92	53.23
12/19/2011 18:00	144	10.96	127.4	5.585	-0.469	64.4	58.13
12/19/2011 19:00	128.7	9.65	92.3	3.092	0.043	62.14	64.01
12/19/2011 20:00	130.4	11.15	114.1	3.486	0.129	60.3	69.34
12/19/2011 21:00	129.5	12.4	124.1	4.466	-0.143	58.85	73.9
12/19/2011 22:00	132.5	11.42	129.4	4.37	-0.176	57.89	77
12/19/2011 23:00	133.6	11.55	123.1	4.055	0.012	57.58	78
12/20/2011 0:00	131.2	12.32	120.4	4.11	0.111	57.33	78.4
12/20/2011 1:00	138.2	11.28	120.4	4.088	0.118	57.32	78.6
12/20/2011 2:00	131.3	12.57	102.2	3.907	0.023	57.24	80.6
12/20/2011 3:00	132.7	15.42	117.6	5.476	0.008	56.85	84.5

12/20/2011 4:00	135.1	16.28	113.5	5.599	0.26	57.67	88
12/20/2011 5:00	136.7	16.04	113.2	5.928	0.189	59.16	91.3
12/20/2011 6:00	135.8	14.36	115.9	5.084	0.043	59.28	96
12/20/2011 7:00	131.7	12.35	122.1	3.942	-0.225	59.23	98.9
12/20/2011 8:00	136.9	10.9	137.6	4.239	-0.303	59.59	99.9
12/20/2011 9:00	147.4	13.45	136.2	6.252	-0.44	61.2	100
12/20/2011 10:00	205.7	9.4	205.8	5.162	-0.643	62.76	100
12/20/2011 11:00	163	7.84	157.4	4.653	-0.796	63.87	100
12/20/2011 12:00	147.7	11.15	134.9	5.805	-0.806	65.06	97.5
12/20/2011 13:00	164.2	9.61	150.5	5.399	-0.863	66.82	90.3
12/20/2011 14:00	162.8	7.5	153.2	4.493	-0.736	67.48	87.4
12/20/2011 15:00	153.2	6.273	121	2.321	-0.087	67	90.7
12/20/2011 16:00	188.3	4.52	68.3	1.564	0.926	65.08	98.8
12/20/2011 17:00	180.3	6.611	138.1	2.746	0.375	65.27	100
12/20/2011 18:00	172.9	7.47	129.4	3.755	0.35	65.09	100
12/20/2011 19:00	174.2	9.07	155.4	4.637	-0.447	65.16	100
12/20/2011 20:00	182.9	8.81	169.2	3.979	-0.417	64.97	100
12/20/2011 21:00	185.6	9.21	168.2	4.542	-0.442	64.69	100
12/20/2011 22:00	207.4	7.9	193.8	3.789	-0.478	63.82	100
12/20/2011 23:00	216.7	7.68	205.4	3.968	-0.547	63.29	100
12/21/2011 0:00	243.7	9.75	228.1	4.858	-0.504	61.75	100
12/21/2011 1:00	232.2	7.92	226.1	3.49	-0.252	60.36	100
12/21/2011 2:00	256.8	9.43	235.7	4.725	-0.444	59.18	100
12/21/2011 3:00	285.8	11.1	258.3	5.667	-0.398	57.27	99.9
12/21/2011 4:00	305.2	10.13	276.3	4.845	-0.564	54.29	96.4
12/21/2011 5:00	308.3	8.22	274.8	3.727	-0.345	51.4	72.7
12/21/2011 6:00	313.9	6.837	291.5	2.306	-0.24	50.18	74.4
12/21/2011 7:00	322.5	6.09	303.2	2.181	-0.317	49.27	75.2
12/21/2011 8:00	332	5.317	334.3	1.832	-0.241	48.32	77.5
12/21/2011 9:00	336.6	5.591	331.4	1.969	-0.423	47.67	80.3
12/21/2011 10:00	330.2	3.374	307.4	2.722	-0.929	48.51	78.1
12/21/2011 11:00	176.5	2.661	167.5	2.72	-1.045	51.87	69.52
12/21/2011 12:00	256.6	4.128	236	3.931	-1.092	53.57	65.35
12/21/2011 13:00	297.6	5.322	265	4.485	-1.171	54.64	62.24
12/21/2011 14:00	330.1	4.937	318.8	4.135	-1.117	54.75	63.29
12/21/2011 15:00	334.5	3.643	317.5	3.295	-0.969	54.35	66.57
12/21/2011 16:00	313.1	3.784	290.6	3.255	-1.062	55.15	64.81
12/21/2011 17:00	353.7	3.734	333	2.779	-0.869	54.87	65.64
12/21/2011 18:00	32.56	5.332	13.91	3.686	-0.705	53.95	70.4
12/21/2011 19:00	75.7	4.911	70.8	2.307	-0.139	52.37	76.4
12/21/2011 20:00	31.24	2.247	5.095	1.61	1.554	50.35	86.1
12/21/2011 21:00	347.5	3.777	24.86	1.903	1.567	49.81	88.3
12/21/2011 22:00	12.03	4.15	36.82	2.207	1.906	49.26	89.8
12/21/2011 23:00	24.14	5.666	12.73	2.531	0.308	50.08	83.3
12/22/2011 0:00	42.05	6.855	22.77	3.333	-0.162	50.42	81.2
12/22/2011 1:00	56.62	5.047	21.55	1.876	-0.208	50.96	82.2
12/22/2011 2:00	71.3	5.999	32.61	2.574	-0.371	51.67	82.2
12/22/2011 3:00	48.38	5.703	16.85	3.457	-0.584	52.08	81.9
12/22/2011 4:00	27.83	6.142	3.188	4.034	-0.695	51.17	85.3
12/22/2011 5:00	26.74	6.819	2.642	4.444	-0.756	50.79	87.8
12/22/2011 6:00	58.12	7.3	31.98	4.751	-0.731	50.96	90.3
12/22/2011 7:00	26.82	9.37	0.162	5.804	-0.672	51.05	92.7

12/22/2011 8:00	5.714	12.98	349.6	8.72	-0.802	49.9	99.9
12/22/2011 9:00	343.3	15.26	328.9	8.47	-0.882	49.59	100
12/22/2011 10:00	339.6	13.45	322	7.27	-0.967	49.46	100
12/22/2011 11:00	339.3	9.72	316.9	5.571	-0.979	49.01	100
12/22/2011 12:00	331.5	10.14	317.7	5.168	-1.04	48.75	100
12/22/2011 13:00	42.49	7.67	29.16	5.011	-1.036	48.68	100
12/22/2011 14:00	107	13.33	85.3	6.226	-1.048	49.27	100
12/22/2011 15:00	118.3	7.38	108.5	3.549	-1.064	50.84	100
12/22/2011 16:00	315.8	9.33	289	4.84	-0.98	51.23	100
12/22/2011 17:00	335.4	7.25	317.1	4.105	-0.909	51.21	99.9
12/22/2011 18:00	349.4	7.67	336.5	4.187	-0.821	50.74	99.8
12/22/2011 19:00	355.5	8.37	342.1	4.924	-0.824	49.97	99.8
12/22/2011 20:00	358.4	7.54	340.6	4.666	-0.864	49.4	99.9
12/22/2011 21:00	11.35	7.21	353.5	4.692	-0.875	49.17	99.9
12/22/2011 22:00	19.78	8.19	1.224	5.945	-0.825	49.13	99.8
12/22/2011 23:00	26.77	6.759	8.5	4.847	-0.792	49.01	99.7
12/23/2011 0:00	24.62	4.885	349.1	2.562	-0.572	48.92	99.6
12/23/2011 1:00	11.57	4.768	350.2	2.771	-0.776	48.68	99.8
12/23/2011 2:00	29.39	5.102	8.19	3.24	-0.792	48.76	99.8
12/23/2011 3:00	19.69	4.261	353.3	2.008	-0.696	48.75	99.8
12/23/2011 4:00	11.02	5.075	345.5	2.991	-0.733	48.7	99.7
12/23/2011 5:00	14.37	4.94	354.2	3.199	-0.767	48.53	99.6
12/23/2011 6:00	16.86	5.644	357.3	4.017	-0.785	48.07	99.1
12/23/2011 7:00	18.29	6.493	359.7	4.443	-0.771	47.46	99.6
12/23/2011 8:00	22.65	6.566	3.67	4.53	-0.76	47.45	98.5
12/23/2011 9:00	9.64	5.991	351.6	4.182	-0.769	47.38	95.8
12/23/2011 10:00	2.478	8.6	347.5	5.827	-0.816	46.71	97.3
12/23/2011 11:00	17.92	7.01	0.219	5.191	-0.885	46.57	97.6
12/23/2011 12:00	17.42	8.27	1.354	6.234	-0.922	47.13	92.3
12/23/2011 13:00	19.55	8.35	5.626	6.651	-0.956	47.8	86.4
12/23/2011 14:00	29.12	10.83	11.2	8.41	-0.977	47.92	83.5
12/23/2011 15:00	17.18	8.62	359.8	6.748	-0.993	48.22	81.8
12/23/2011 16:00	2.072	8.66	349.5	5.875	-0.947	47.84	83.4
12/23/2011 17:00	17.58	10	2.112	7.44	-0.86	46.93	84.7
12/23/2011 18:00	17.11	9.94	0.904	7.33	-0.816	46.05	86.4
12/23/2011 19:00	24.89	8.95	6.86	6.362	-0.786	45.41	85.7
12/23/2011 20:00	20.57	9.06	2.393	6.535	-0.781	44.95	82.3
12/23/2011 21:00	30.34	8.99	12.55	7.21	-0.787	44.16	83
12/23/2011 22:00	34.09	10.44	12.73	8.07	-0.787	43.39	83.2
12/23/2011 23:00	27.76	8.69	8.84	6.616	-0.793	43.03	83.9
12/24/2011 0:00	34.98	8.73	16.49	6.992	-0.792	42.54	84.3
12/24/2011 1:00	36.44	8.55	14.64	6.53	-0.796	42.21	85.1
12/24/2011 2:00	31.54	6.825	10.89	5.334	-0.795	41.95	86.5
12/24/2011 3:00	30.4	7.39	10.12	5.721	-0.797	41.79	87.5
12/24/2011 4:00	21.21	6.801	5.543	5.165	-0.8	41.69	88.3
12/24/2011 5:00	31.11	8.51	13.56	6.359	-0.789	41.66	88.5
12/24/2011 6:00	34.22	8.91	16.52	6.725	-0.804	41.36	88.9
12/24/2011 7:00	41.46	8.47	24.59	6.564	-0.796	40.97	89.1
12/24/2011 8:00	34.74	8.15	16.5	6.313	-0.799	40.65	89.5
12/24/2011 9:00	42.83	7.6	21.73	5.997	-0.823	40.55	90.2
12/24/2011 10:00	46.9	7.66	26.29	5.97	-0.894	40.63	90.2
12/24/2011 11:00	60.38	7.8	33.8	6.068	-1.052	41.57	87.2

12/24/2011 12:00	68.18	8.24	40.33	6.483	-1.124	42.97	82.7
12/24/2011 13:00	64.21	7.98	34.51	6.361	-1.094	44.48	78.8
12/24/2011 14:00	14.74	7.62	357.7	6.487	-1.252	45.65	76.3
12/24/2011 15:00	344.9	9.34	328.4	6.283	-1.246	45.18	77.7
12/24/2011 16:00	352.6	9.02	332.2	6.198	-1.114	45.38	77.5
12/24/2011 17:00	10.92	9.67	351.1	7.08	-0.982	45.34	78.2
12/24/2011 18:00	23.15	7.48	7.83	5.214	-0.802	45.21	78.5
12/24/2011 19:00	1.525	5.821	338.3	3.362	-0.65	45.13	80.1
12/24/2011 20:00	353.8	7.35	339.8	4.288	-0.738	44.96	82.3
12/24/2011 21:00	10.65	7.13	353.6	4.505	-0.669	43.66	90.9
12/24/2011 22:00	32.18	8.24	14.8	5.546	-0.699	43.07	98.3
12/24/2011 23:00	61.06	6.712	35.97	3.992	-0.669	43.11	98.2
12/25/2011 0:00	41.53	9.8	21.65	6.339	-0.675	43.11	99.5
12/25/2011 1:00	84.7	7.37	58.58	3.736	-0.696	43.39	99.5
12/25/2011 2:00	93.6	10.03	60.68	4.872	-0.719	43.47	99.7
12/25/2011 3:00	56.83	8.51	24.92	4.601	-0.557	44.61	99
12/25/2011 4:00	28.65	6.537	1.96	4.187	-0.723	44.59	99.6
12/25/2011 5:00	7.58	6.213	347.8	3.585	-0.695	44.66	99.7
12/25/2011 6:00	20.17	8.77	4.446	5.984	-0.759	44.53	99.8
12/25/2011 7:00	38.4	10.75	16.04	7.39	-0.798	44.48	99.9
12/25/2011 8:00	51.98	11.32	24.48	7.56	-0.651	45.38	99.8
12/25/2011 9:00	72	12.82	48.65	6.836	-0.635	46.27	99.8
12/25/2011 10:00	107.9	11.53	80.4	5.608	-0.805	47.61	100
12/25/2011 11:00	56.39	6.716	18.85	4.247	-0.94	48.35	100
12/25/2011 12:00	15.02	5.869	351.3	4.319	-1.057	48.39	100
12/25/2011 13:00	7.26	7.37	349.7	5.314	-1.085	47.35	100
12/25/2011 14:00	18.69	9.2	358.6	6.732	-1.157	46.41	100
12/25/2011 15:00	23.2	8.54	4.861	6.707	-1.207	46.04	100
12/25/2011 16:00	28.94	8.01	7.52	5.695	-1.177	46.44	100
12/25/2011 17:00	38.24	8.14	16.86	5.941	-1.309	47.42	100
12/25/2011 18:00	52.7	7.93	29.56	5.488	-1.356	48.27	100
12/25/2011 19:00	56.27	7.58	34.29	5.222	-1.448	48.69	100
12/25/2011 20:00	69.09	7.21	47.26	4.124	-1.298	49.02	100
12/25/2011 21:00	82.2	7.05	48.8	3.448	-1.098	49.22	100
12/25/2011 22:00	63.28	6.338	24.29	3.935	-0.855	49.45	100
12/25/2011 23:00	35.83	6.086	11.38	4.069	-0.895	49.39	100
12/26/2011 0:00	47.84	8.69	25.17	5.808	-0.937	49.38	100
12/26/2011 1:00	63.06	9.09	35.49	6.163	-0.98	49.43	100
12/26/2011 2:00	87.1	6.393	57.91	3.542	-0.966	49.68	100
12/26/2011 3:00	81.6	6.403	25.58	3.652	-0.952	49.9	100
12/26/2011 4:00	68.28	8.67	31.19	5.118	-0.931	50.07	100
12/26/2011 5:00	84	6.848	51.65	3.672	-0.963	50.69	100
12/26/2011 6:00	67.61	5.244	21.11	2.821	-0.797	51.34	100
12/26/2011 7:00	94.1	4.603	45.97	1.835	-0.799	51.63	100
12/26/2011 8:00	97.9	6.172	43.89	2.86	-0.882	51.57	100
12/26/2011 9:00	102.4	8.46	59.93	3.743	-1.014	52.13	100
12/26/2011 10:00	65.56	6.126	22.01	3.606	-1.064	52.96	100
12/26/2011 11:00	54.27	6.187	17.55	3.796	-0.902	53.03	100
12/26/2011 12:00	60.9	4.502	20.24	2.165	-0.858	52.87	100
12/26/2011 13:00	3.725	4.294	298.8	2.747	-0.321	51.05	100
12/26/2011 14:00	12.48	2.386	327.6	2.012	-0.798	50.54	100
12/26/2011 15:00	65.03	1.661	25.94	1.621	0.156	51.96	100

12/26/2011 16:00	107.9	4.148	81.3	1.446	-0.956	53.67	100
12/26/2011 17:00	167.2	7.95	193.7	3.579	-0.636	54.01	100
12/26/2011 18:00	196.2	6.529	197.5	3.332	-0.9	53.86	100
12/26/2011 19:00	227.2	5.439	213.4	2.104	-0.69	52.13	100
12/26/2011 20:00	251	11.07	236.9	5.426	-0.735	51.98	100
12/26/2011 21:00	255.6	10.96	234.4	5.68	-1.009	51.36	100
12/26/2011 22:00	250.3	13.51	230.1	7.29	-1.043	50.7	100
12/26/2011 23:00	264.9	18.84	242.2	11.35	-1.279	49.68	100
12/27/2011 0:00	270.3	18.61	247.6	11.46	-0.822	47.95	100
12/27/2011 1:00	261.8	16.47	240.4	9.95	-0.668	47.07	98.6
12/27/2011 2:00	258.7	18.47	236.4	11.08	-0.619	46.45	88.3
12/27/2011 3:00	259.3	16.15	238.1	10.07	-0.645	45.57	87.7
12/27/2011 4:00	258.1	15.61	238.2	9.43	-0.66	44.9	88.2
12/27/2011 5:00	260	15.25	240.6	9.24	-0.672	44.57	88.1
12/27/2011 6:00	266	16.42	244.1	10.22	-0.714	43.92	89.9
12/27/2011 7:00	271.2	14.41	247.4	9.08	-0.734	43.42	91.4
12/27/2011 8:00	270.7	13.59	246.3	8.68	-0.703	43	91.3
12/27/2011 9:00	271.7	12.42	248.6	8.1	-0.698	41.93	93.4
12/27/2011 10:00	277.8	11.42	250.5	7.08	-0.886	42.21	93.2
12/27/2011 11:00	276.2	12.5	251.3	8.3	-1.223	44.69	84.7
12/27/2011 12:00	279.3	12.92	249.9	8.5	-1.562	47.49	77.9
12/27/2011 13:00	290	12.07	262.2	8.29	-1.558	50.01	70.8
12/27/2011 14:00	290	11.75	259.6	8.13	-1.687	51.73	64.98
12/27/2011 15:00	287.9	11.94	258.7	8.33	-1.525	53.13	58.55
12/27/2011 16:00	278.6	12.54	251.7	8.61	-1.405	54.39	55.05
12/27/2011 17:00	283.8	11.57	256.7	7.35	-1.2	55.32	51.44
12/27/2011 18:00	288.6	10.03	260.3	5.559	-0.578	54.9	51.42
12/27/2011 19:00	290.9	7.57	267.6	1.54	1.195	52.07	59.57
12/27/2011 20:00	293.1	5.908	58.99	0.36	3.265	49.06	69.62
12/27/2011 21:00	286.2	7.19	22.57	0.311	3.226	47.91	72.3
12/27/2011 22:00	283.7	8.56	291.1	0.665	3.149	46.45	77.9
12/27/2011 23:00	293.8	8.02	210.4	1.022	2.102	46.28	77.5
12/28/2011 0:00	278.4	5.248	95.9	0.855	2.408	45.21	81.1
12/28/2011 1:00	279.9	6.431	277	0.896	1.689	44.99	80.4
12/28/2011 2:00	257.2	6.863	101.1	0.496	2.067	43.31	90.7
12/28/2011 3:00	260	7.17	317.9	0.596	1.988	42.82	94.7
12/28/2011 4:00	273.6	4.65	76.7	0.605	2.596	41.91	99
12/28/2011 5:00	295.2	3.102	47.32	1.196	4.625	39.94	99.5
12/28/2011 6:00	344.7	1.62	74.2	1.239	7.2	37.23	99.7
12/28/2011 7:00	35.25	2.452	81.3	1.442	8.03	35.53	99.8
12/28/2011 8:00	98.1	1.447	73.9	1.708	8.22	34.19	99.8
12/28/2011 9:00	183.2	0.972	84.4	1.255	9.18	33.08	99.8
12/28/2011 10:00	173.4	2.394	94.6	1.15	5.741	36.74	99.9
12/28/2011 11:00	165.6	1.485	195.7	1.637	-0.307	44.53	86.2
12/28/2011 12:00	117.3	3.974	95	3.113	-1.032	48.67	60.91
12/28/2011 13:00	156.8	4.253	149.1	3.77	-1.164	51.9	53.31
12/28/2011 14:00	241.1	4.311	228.5	3.846	-1.136	54.24	46.09
12/28/2011 15:00	266.8	5.686	247.3	4.696	-1.088	54.58	38.49
12/28/2011 16:00	274.3	5.014	256.2	4.068	-1.107	54.87	38.22
12/28/2011 17:00	287.4	3.782	276.4	2.172	-0.755	54.32	41.92
12/28/2011 18:00	335.8	1.512	34.6	1.512	0.231	53.05	47.73
12/28/2011 19:00	9.99	2.078	56.85	1.268	2.989	50.12	54.22

12/28/2011 20:00	52.74	0.632	37.45	2.428	6.04	46.93	58.57
12/28/2011 21:00	100.6	1.046	55.59	1.596	7.72	44.97	63.35
12/28/2011 22:00	135.1	4.316	86.8	1.791	9.79	42.5	71.4
12/28/2011 23:00	138.4	9.36	91.5	3.57	7.16	44.92	65.41
12/29/2011 0:00	134.2	7.66	84	3.779	7.12	44.18	69.84
12/29/2011 1:00	128.3	9.25	95.8	3.248	6.885	41.94	78
12/29/2011 2:00	143.8	7.75	69.06	1.948	8.89	39.23	91
12/29/2011 3:00	161.1	9.1	71.9	2.175	7.82	38.73	95.4
12/29/2011 4:00	167.1	9.37	72.6	1.973	9.45	37.32	99.3
12/29/2011 5:00	167	9.41	78	2.021	10.57	36.26	99.5
12/29/2011 6:00	166.8	9.69	82.7	2.254	9.15	36.82	99.5
12/29/2011 7:00	167.1	9.15	74.3	2.156	7.98	37.35	99.5
12/29/2011 8:00	157.9	10.35	81.4	2.036	7.87	36.88	99.6
12/29/2011 9:00	156	10.53	88.7	2.249	6.226	38.2	99.7
12/29/2011 10:00	152.7	11.59	98.7	3.574	3.571	42.35	95.4
12/29/2011 11:00	155.8	6.235	113.3	2.511	-0.038	49.01	80.6
12/29/2011 12:00	218.2	3.325	194.7	2.737	-1.084	54.8	69.41
12/29/2011 13:00	246	4.632	235.2	3.911	-1.21	58.87	64.88
12/29/2011 14:00	279.3	5.638	223.2	4.765	-1.284	60.6	65.61
12/29/2011 15:00	259.4	6.579	242.2	5.373	-1.408	62.38	60.64
12/29/2011 16:00	256.1	7.83	244.7	6.604	-1.337	63.42	59.01
12/29/2011 17:00	256.9	7.26	243	5.274	-1.206	63.93	56.31
12/29/2011 18:00	253.3	7.2	234.7	4.052	-0.718	63.07	52.91
12/29/2011 19:00	241.9	5.956	29.23	1.266	2.262	59.22	59.25
12/29/2011 20:00	180	5.28	67.79	1.584	4.127	57.25	64.45
12/29/2011 21:00	141.3	8.09	91.1	2.656	3.581	56.74	68.41
12/29/2011 22:00	149.7	12.02	96.2	4.05	3.029	55.34	76.8
12/29/2011 23:00	155.3	13.79	99.5	4.391	2.978	54.3	80.3
12/30/2011 0:00	155.6	12.8	111.4	3.946	1.768	53.14	84.7
12/30/2011 1:00	158.6	11.71	123.6	3.568	1.332	52.73	88
12/30/2011 2:00	164.7	12.5	134.8	5.291	0.935	53.56	89.7
12/30/2011 3:00	156.2	15.01	123.6	6.299	0.861	53.2	92.1
12/30/2011 4:00	164	12.5	135.1	5.477	0.665	53.16	96.4
12/30/2011 5:00	191.1	9.37	167.3	4.462	-0.142	54.32	97.7
12/30/2011 6:00	203.2	10.27	181.3	5.174	-0.226	54.08	99.3
12/30/2011 7:00	206.3	9.96	187.2	4.735	-0.151	52.86	99.8
12/30/2011 8:00	208.6	10.38	181.7	3.851	0.241	51.92	99.8
12/30/2011 9:00	204.7	10.32	181.3	4.357	0.176	52.23	93.8
12/30/2011 10:00	207	8.95	191.6	5.415	-0.656	54.35	79.8
12/30/2011 11:00	226.7	8.92	210.5	6.132	-1.117	58.91	61.37
12/30/2011 12:00	249.1	11.34	236.3	7.62	-1.376	61.02	51.37
12/30/2011 13:00	238.9	10.86	223.7	8.05	-1.655	63.65	44.28
12/30/2011 14:00	246	11.88	228.9	8.48	-1.692	65.49	40.65
12/30/2011 15:00	242	13.05	226.9	9.54	-1.509	67.53	39.8
12/30/2011 16:00	240	12.56	221.3	8.82	-1.437	68.02	44.5
12/30/2011 17:00	248.2	11.2	232.3	7.07	-1.152	68.67	44.56
12/30/2011 18:00	254.2	7.51	232.4	3.932	-0.606	68.07	46.09
12/30/2011 19:00	241.5	6.67	121.3	2.095	2.196	64.26	53.74
12/30/2011 20:00	316.1	7.98	354.5	2.208	1.952	62.64	56.23
12/30/2011 21:00	357.7	5.228	24.53	1.826	2.327	60.28	58.67
12/30/2011 22:00	350.9	4.8	37.41	1.604	3.413	57.24	67.44
12/30/2011 23:00	275.1	2.852	45.21	1.376	4.989	54.72	74.8



12/31/2011 0:00	238	2.612	65.68	1.497	6.114	52.79	80.6
12/31/2011 1:00	275.9	4.179	41.31	1.78	6.64	50.46	87.5
12/31/2011 2:00	310.9	4.8	44.96	1.509	7.21	49.34	90.8
12/31/2011 3:00	346.5	3.063	60.98	1.02	7.94	48.08	94.4
12/31/2011 4:00	55.17	1.856	69.19	1.396	9.24	46.32	99.3
12/31/2011 5:00	94.3	5.358	67.14	1.961	11.47	44.97	99.9
12/31/2011 6:00	86.6	5.18	77	1.756	11.03	44.03	100
12/31/2011 7:00	108.7	5.783	84.9	3.597	8.84	44.32	100
12/31/2011 8:00	118.7	10.42	101.6	4.205	7.9	43.9	100
12/31/2011 9:00	146.1	14.81	102.7	4.972	6.954	43.76	100
12/31/2011 10:00	128.4	12.37	93.4	3.102	2.196	47.67	89.7
12/31/2011 11:00	132.1	8.19	123.7	3.507	-0.902	55.1	65.43
12/31/2011 12:00	129.1	9.93	117.8	5.441	-1.339	61.34	49.67
12/31/2011 13:00	142.8	9.18	132.6	5.826	-1.596	66.03	41.18
12/31/2011 14:00	154.1	8.76	142.5	6.104	-1.488	69.84	40.81
12/31/2011 15:00	186.8	9.49	174.2	6.835	-1.548	72.3	49.17
12/31/2011 16:00	199.9	11.45	187.8	8.02	-1.101	72.4	55.22
12/31/2011 17:00	186.9	13.3	172.5	7.46	-0.946	71.5	61.1
12/31/2011 18:00	186.4	14.77	174.6	8.08	-0.668	70.5	68.59
12/31/2011 19:00	185.9	12.26	169.8	6.589	-0.559	69.4	75.4
12/31/2011 20:00	182.3	12.43	170	6.607	-0.558	68.51	81.1
12/31/2011 21:00	181.2	13.94	162.3	7.65	-0.555	67.93	87.6
12/31/2011 22:00	182.3	15.13	171.5	8.44	-0.619	67.89	91.7
12/31/2011 23:00	190.2	12.74	173.5	7.26	-0.605	68.19	92.2
1/1/2012 0:00	196.7	14.04	180.9	8.17	-0.603	68.91	90.6

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