

ANDRILL SMS 2007 200m Tidal Current Prediction

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Year	Mon	Day	Hour	Min	Sec(GMT)	east (cm/s)	north (cm/s)
2007	9	1	0	0	0	-2.34	-1.61
2007	9	1	1	0	0	-2.33	-1.25
2007	9	1	2	0	0	-2.17	-0.79
2007	9	1	3	0	0	-2.04	-0.03
2007	9	1	4	0	0	-1.35	1.03
2007	9	1	5	0	0	0.02	2.23
2007	9	1	6	0	0	1.33	3.54
2007	9	1	7	0	0	2.24	5.05
2007	9	1	8	0	0	3.33	6.60
2007	9	1	9	0	0	4.78	7.82
2007	9	1	10	0	0	5.93	8.55
2007	9	1	11	0	0	6.45	8.78
2007	9	1	12	0	0	6.97	8.45
2007	9	1	13	0	0	7.76	7.40
2007	9	1	14	0	0	8.17	5.72
2007	9	1	15	0	0	7.86	3.80
2007	9	1	16	0	0	7.41	1.89
2007	9	1	17	0	0	7.14	0.06
2007	9	1	18	0	0	6.45	-1.52
2007	9	1	19	0	0	4.99	-2.55
2007	9	1	20	0	0	3.39	-3.00
2007	9	1	21	0	0	2.09	-3.11
2007	9	1	22	0	0	0.62	-3.04
2007	9	1	23	0	0	-1.28	-2.75
2007	9	2	0	0	0	-2.95	-2.30
2007	9	2	1	0	0	-3.82	-1.89
2007	9	2	2	0	0	-4.32	-1.51
2007	9	2	3	0	0	-4.80	-0.89
2007	9	2	4	0	0	-4.70	0.16
2007	9	2	5	0	0	-3.56	1.56
2007	9	2	6	0	0	-1.96	3.26
2007	9	2	7	0	0	-0.47	5.35
2007	9	2	8	0	0	1.26	7.68
2007	9	2	9	0	0	3.55	9.79
2007	9	2	10	0	0	5.77	11.29
2007	9	2	11	0	0	7.27	12.04
2007	9	2	12	0	0	8.39	11.92

2007	9	2	13	0	0	9.60	10.75
2007	9	2	14	0	0	10.41	8.56
2007	9	2	15	0	0	10.30	5.79
2007	9	2	16	0	0	9.70	2.90
2007	9	2	17	0	0	9.22	0.12
2007	9	2	18	0	0	8.50	-2.32
2007	9	2	19	0	0	7.00	-4.04
2007	9	2	20	0	0	5.14	-4.89
2007	9	2	21	0	0	3.53	-5.10
2007	9	2	22	0	0	1.88	-4.94
2007	9	2	23	0	0	-0.34	-4.51
2007	9	3	0	0	0	-2.68	-3.87
2007	9	3	1	0	0	-4.40	-3.28
2007	9	3	2	0	0	-5.65	-2.83
2007	9	3	3	0	0	-6.87	-2.27
2007	9	3	4	0	0	-7.64	-1.29
2007	9	3	5	0	0	-7.23	0.14
2007	9	3	6	0	0	-5.87	2.01
2007	9	3	7	0	0	-4.25	4.42
2007	9	3	8	0	0	-2.28	7.30
2007	9	3	9	0	0	0.50	10.20
2007	9	3	10	0	0	3.61	12.60
2007	9	3	11	0	0	6.16	14.19
2007	9	3	12	0	0	8.12	14.79
2007	9	3	13	0	0	9.99	14.14
2007	9	3	14	0	0	11.50	12.13
2007	9	3	15	0	0	11.96	9.14
2007	9	3	16	0	0	11.57	5.69
2007	9	3	17	0	0	11.08	2.16
2007	9	3	18	0	0	10.45	-1.16
2007	9	3	19	0	0	9.08	-3.82
2007	9	3	20	0	0	7.13	-5.51
2007	9	3	21	0	0	5.32	-6.32
2007	9	3	22	0	0	3.59	-6.57
2007	9	3	23	0	0	1.28	-6.39
2007	9	4	0	0	0	-1.48	-5.87
2007	9	4	1	0	0	-3.90	-5.26
2007	9	4	2	0	0	-5.83	-4.77
2007	9	4	3	0	0	-7.78	-4.23
2007	9	4	4	0	0	-9.49	-3.31
2007	9	4	5	0	0	-10.09	-1.88
2007	9	4	6	0	0	-9.43	0.06
2007	9	4	7	0	0	-8.15	2.60
2007	9	4	8	0	0	-6.38	5.76
2007	9	4	9	0	0	-3.60	9.20
2007	9	4	10	0	0	-0.04	12.32

2007	9	4	11	0	0	3.32	14.72
2007	9	4	12	0	0	6.07	16.16
2007	9	4	13	0	0	8.63	16.34
2007	9	4	14	0	0	10.93	15.02
2007	9	4	15	0	0	12.22	12.42
2007	9	4	16	0	0	12.36	9.06
2007	9	4	17	0	0	12.12	5.36
2007	9	4	18	0	0	11.77	1.62
2007	9	4	19	0	0	10.76	-1.71
2007	9	4	20	0	0	8.99	-4.20
2007	9	4	21	0	0	7.18	-5.79
2007	9	4	22	0	0	5.53	-6.74
2007	9	4	23	0	0	3.39	-7.21
2007	9	5	0	0	0	0.54	-7.24
2007	9	5	1	0	0	-2.30	-7.01
2007	9	5	2	0	0	-4.74	-6.75
2007	9	5	3	0	0	-7.22	-6.42
2007	9	5	4	0	0	-9.75	-5.68
2007	9	5	5	0	0	-11.44	-4.33
2007	9	5	6	0	0	-11.76	-2.39
2007	9	5	7	0	0	-11.17	0.20
2007	9	5	8	0	0	-9.98	3.49
2007	9	5	9	0	0	-7.70	7.23
2007	9	5	10	0	0	-4.23	10.84
2007	9	5	11	0	0	-0.50	13.84
2007	9	5	12	0	0	2.78	15.95
2007	9	5	13	0	0	5.83	16.91
2007	9	5	14	0	0	8.77	16.40
2007	9	5	15	0	0	10.88	14.49
2007	9	5	16	0	0	11.71	11.63
2007	9	5	17	0	0	11.88	8.27
2007	9	5	18	0	0	11.92	4.71
2007	9	5	19	0	0	11.45	1.29
2007	9	5	20	0	0	10.12	-1.54
2007	9	5	21	0	0	8.54	-3.61
2007	9	5	22	0	0	7.16	-5.11
2007	9	5	23	0	0	5.46	-6.24
2007	9	6	0	0	0	2.93	-7.00
2007	9	6	1	0	0	0.06	-7.45
2007	9	6	2	0	0	-2.57	-7.79
2007	9	6	3	0	0	-5.28	-8.01
2007	9	6	4	0	0	-8.30	-7.76
2007	9	6	5	0	0	-10.91	-6.77
2007	9	6	6	0	0	-12.25	-5.02
2007	9	6	7	0	0	-12.53	-2.52
2007	9	6	8	0	0	-12.17	0.77

2007	9	6	9	0	0	-10.75	4.68
2007	9	6	10	0	0	-7.89	8.63
2007	9	6	11	0	0	-4.28	12.06
2007	9	6	12	0	0	-0.87	14.65
2007	9	6	13	0	0	2.34	16.16
2007	9	6	14	0	0	5.60	16.31
2007	9	6	15	0	0	8.32	15.03
2007	9	6	16	0	0	9.80	12.72
2007	9	6	17	0	0	10.38	9.88
2007	9	6	18	0	0	10.77	6.80
2007	9	6	19	0	0	10.83	3.74
2007	9	6	20	0	0	10.06	1.09
2007	9	6	21	0	0	8.85	-0.93
2007	9	6	22	0	0	7.86	-2.50
2007	9	6	23	0	0	6.79	-3.87
2007	9	7	0	0	0	4.92	-5.09
2007	9	7	1	0	0	2.46	-6.14
2007	9	7	2	0	0	0.03	-7.14
2007	9	7	3	0	0	-2.47	-8.09
2007	9	7	4	0	0	-5.51	-8.64
2007	9	7	5	0	0	-8.61	-8.38
2007	9	7	6	0	0	-10.78	-7.19
2007	9	7	7	0	0	-11.88	-5.09
2007	9	7	8	0	0	-12.36	-2.04
2007	9	7	9	0	0	-11.97	1.82
2007	9	7	10	0	0	-10.09	5.96
2007	9	7	11	0	0	-7.07	9.73
2007	9	7	12	0	0	-3.91	12.71
2007	9	7	13	0	0	-0.89	14.66
2007	9	7	14	0	0	2.30	15.29
2007	9	7	15	0	0	5.29	14.49
2007	9	7	16	0	0	7.23	12.58
2007	9	7	17	0	0	8.11	10.11
2007	9	7	18	0	0	8.70	7.45
2007	9	7	19	0	0	9.12	4.82
2007	9	7	20	0	0	8.84	2.56
2007	9	7	21	0	0	7.98	0.91
2007	9	7	22	0	0	7.32	-0.27
2007	9	7	23	0	0	6.84	-1.35
2007	9	8	0	0	0	5.80	-2.48
2007	9	8	1	0	0	4.03	-3.66
2007	9	8	2	0	0	2.16	-4.97
2007	9	8	3	0	0	0.27	-6.45
2007	9	8	4	0	0	-2.24	-7.77
2007	9	8	5	0	0	-5.25	-8.42
2007	9	8	6	0	0	-7.78	-8.10

2007	9	8	7	0	0	-9.41	-6.77
2007	9	8	8	0	0	-10.52	-4.38
2007	9	8	9	0	0	-11.06	-0.94
2007	9	8	10	0	0	-10.31	3.10
2007	9	8	11	0	0	-8.20	7.03
2007	9	8	12	0	0	-5.63	10.31
2007	9	8	13	0	0	-3.11	12.65
2007	9	8	14	0	0	-0.35	13.75
2007	9	8	15	0	0	2.54	13.40
2007	9	8	16	0	0	4.69	11.81
2007	9	8	17	0	0	5.75	9.56
2007	9	8	18	0	0	6.38	7.10
2007	9	8	19	0	0	6.94	4.70
2007	9	8	20	0	0	6.97	2.68
2007	9	8	21	0	0	6.35	1.34
2007	9	8	22	0	0	5.80	0.62
2007	9	8	23	0	0	5.68	0.10
2007	9	9	0	0	0	5.31	-0.50
2007	9	9	1	0	0	4.28	-1.27
2007	9	9	2	0	0	3.09	-2.33
2007	9	9	3	0	0	1.99	-3.79
2007	9	9	4	0	0	0.41	-5.45
2007	9	9	5	0	0	-1.93	-6.77
2007	9	9	6	0	0	-4.26	-7.32
2007	9	9	7	0	0	-5.93	-6.94
2007	9	9	8	0	0	-7.22	-5.52
2007	9	9	9	0	0	-8.33	-2.95
2007	9	9	10	0	0	-8.54	0.52
2007	9	9	11	0	0	-7.43	4.23
2007	9	9	12	0	0	-5.64	7.56
2007	9	9	13	0	0	-3.85	10.16
2007	9	9	14	0	0	-1.81	11.70
2007	9	9	15	0	0	0.63	11.87
2007	9	9	16	0	0	2.72	10.71
2007	9	9	17	0	0	3.81	8.71
2007	9	9	18	0	0	4.36	6.39
2007	9	9	19	0	0	4.90	4.06
2007	9	9	20	0	0	5.10	2.05
2007	9	9	21	0	0	4.59	0.73
2007	9	9	22	0	0	3.98	0.19
2007	9	9	23	0	0	3.88	0.10
2007	9	10	0	0	0	3.87	0.07
2007	9	10	1	0	0	3.37	-0.07
2007	9	10	2	0	0	2.69	-0.46
2007	9	10	3	0	0	2.28	-1.35
2007	9	10	4	0	0	1.69	-2.71

2007	9	10	5	0	0	0.34	-4.13
2007	9	10	6	0	0	-1.32	-5.14
2007	9	10	7	0	0	-2.56	-5.51
2007	9	10	8	0	0	-3.53	-5.07
2007	9	10	9	0	0	-4.64	-3.61
2007	9	10	10	0	0	-5.39	-1.14
2007	9	10	11	0	0	-5.09	1.85
2007	9	10	12	0	0	-4.06	4.78
2007	9	10	13	0	0	-3.01	7.28
2007	9	10	14	0	0	-1.86	9.05
2007	9	10	15	0	0	-0.18	9.71
2007	9	10	16	0	0	1.55	9.10
2007	9	10	17	0	0	2.53	7.54
2007	9	10	18	0	0	2.90	5.52
2007	9	10	19	0	0	3.30	3.35
2007	9	10	20	0	0	3.57	1.32
2007	9	10	21	0	0	3.19	-0.15
2007	9	10	22	0	0	2.46	-0.82
2007	9	10	23	0	0	2.17	-0.85
2007	9	11	0	0	0	2.22	-0.61
2007	9	11	1	0	0	1.95	-0.28
2007	9	11	2	0	0	1.48	-0.01
2007	9	11	3	0	0	1.41	-0.09
2007	9	11	4	0	0	1.54	-0.70
2007	9	11	5	0	0	1.15	-1.63
2007	9	11	6	0	0	0.32	-2.49
2007	9	11	7	0	0	-0.24	-3.06
2007	9	11	8	0	0	-0.52	-3.23
2007	9	11	9	0	0	-1.10	-2.73
2007	9	11	10	0	0	-1.83	-1.41
2007	9	11	11	0	0	-1.94	0.52
2007	9	11	12	0	0	-1.41	2.58
2007	9	11	13	0	0	-0.95	4.48
2007	9	11	14	0	0	-0.63	6.01
2007	9	11	15	0	0	0.14	6.85
2007	9	11	16	0	0	1.26	6.69
2007	9	11	17	0	0	1.92	5.67
2007	9	11	18	0	0	1.99	4.15
2007	9	11	19	0	0	2.12	2.40
2007	9	11	20	0	0	2.39	0.59
2007	9	11	21	0	0	2.16	-0.92
2007	9	11	22	0	0	1.41	-1.79
2007	9	11	23	0	0	0.92	-1.99
2007	9	12	0	0	0	0.88	-1.80
2007	9	12	1	0	0	0.68	-1.37
2007	9	12	2	0	0	0.19	-0.76

2007	9	12	3	0	0	0.10	-0.19
2007	9	12	4	0	0	0.53	0.03
2007	9	12	5	0	0	0.79	-0.11
2007	9	12	6	0	0	0.63	-0.35
2007	9	12	7	0	0	0.70	-0.56
2007	9	12	8	0	0	1.17	-0.74
2007	9	12	9	0	0	1.40	-0.73
2007	9	12	10	0	0	1.15	-0.28
2007	9	12	11	0	0	1.09	0.57
2007	9	12	12	0	0	1.48	1.54
2007	9	12	13	0	0	1.69	2.42
2007	9	12	14	0	0	1.46	3.20
2007	9	12	15	0	0	1.38	3.69
2007	9	12	16	0	0	1.75	3.61
2007	9	12	17	0	0	1.93	2.93
2007	9	12	18	0	0	1.58	1.91
2007	9	12	19	0	0	1.27	0.73
2007	9	12	20	0	0	1.35	-0.58
2007	9	12	21	0	0	1.23	-1.82
2007	9	12	22	0	0	0.57	-2.67
2007	9	12	23	0	0	-0.04	-3.00
2007	9	13	0	0	0	-0.15	-2.96
2007	9	13	1	0	0	-0.27	-2.67
2007	9	13	2	0	0	-0.77	-2.05
2007	9	13	3	0	0	-1.05	-1.19
2007	9	13	4	0	0	-0.66	-0.38
2007	9	13	5	0	0	-0.11	0.22
2007	9	13	6	0	0	0.15	0.75
2007	9	13	7	0	0	0.57	1.25
2007	9	13	8	0	0	1.58	1.57
2007	9	13	9	0	0	2.58	1.67
2007	9	13	10	0	0	3.02	1.74
2007	9	13	11	0	0	3.29	1.87
2007	9	13	12	0	0	3.84	1.86
2007	9	13	13	0	0	4.17	1.64
2007	9	13	14	0	0	3.77	1.33
2007	9	13	15	0	0	3.12	0.99
2007	9	13	16	0	0	2.80	0.47
2007	9	13	17	0	0	2.46	-0.30
2007	9	13	18	0	0	1.62	-1.13
2007	9	13	19	0	0	0.72	-1.86
2007	9	13	20	0	0	0.38	-2.58
2007	9	13	21	0	0	0.20	-3.33
2007	9	13	22	0	0	-0.40	-3.88
2007	9	13	23	0	0	-1.07	-4.10
2007	9	14	0	0	0	-1.23	-4.08

2007	9	14	1	0	0	-1.21	-3.90
2007	9	14	2	0	0	-1.59	-3.44
2007	9	14	3	0	0	-1.99	-2.57
2007	9	14	4	0	0	-1.74	-1.49
2007	9	14	5	0	0	-1.08	-0.38
2007	9	14	6	0	0	-0.61	0.81
2007	9	14	7	0	0	-0.05	2.07
2007	9	14	8	0	0	1.17	3.15
2007	9	14	9	0	0	2.71	3.78
2007	9	14	10	0	0	3.77	4.01
2007	9	14	11	0	0	4.46	3.89
2007	9	14	12	0	0	5.29	3.31
2007	9	14	13	0	0	5.95	2.20
2007	9	14	14	0	0	5.74	0.81
2007	9	14	15	0	0	4.87	-0.59
2007	9	14	16	0	0	4.07	-1.94
2007	9	14	17	0	0	3.32	-3.25
2007	9	14	18	0	0	2.06	-4.32
2007	9	14	19	0	0	0.56	-4.97
2007	9	14	20	0	0	-0.40	-5.32
2007	9	14	21	0	0	-0.88	-5.58
2007	9	14	22	0	0	-1.56	-5.72
2007	9	14	23	0	0	-2.38	-5.64
2007	9	15	0	0	0	-2.68	-5.45
2007	9	15	1	0	0	-2.56	-5.25
2007	9	15	2	0	0	-2.72	-4.90
2007	9	15	3	0	0	-3.09	-4.14
2007	9	15	4	0	0	-2.93	-3.00
2007	9	15	5	0	0	-2.20	-1.61
2007	9	15	6	0	0	-1.52	0.03
2007	9	15	7	0	0	-0.88	1.92
2007	9	15	8	0	0	0.37	3.79
2007	9	15	9	0	0	2.20	5.19
2007	9	15	10	0	0	3.75	5.94
2007	9	15	11	0	0	4.81	6.04
2007	9	15	12	0	0	5.89	5.36
2007	9	15	13	0	0	6.90	3.80
2007	9	15	14	0	0	7.07	1.60
2007	9	15	15	0	0	6.28	-0.79
2007	9	15	16	0	0	5.26	-3.09
2007	9	15	17	0	0	4.26	-5.20
2007	9	15	18	0	0	2.78	-6.87
2007	9	15	19	0	0	0.83	-7.84
2007	9	15	20	0	0	-0.77	-8.17
2007	9	15	21	0	0	-1.73	-8.17
2007	9	15	22	0	0	-2.66	-7.99

2007	9	15	23	0	0	-3.76	-7.61
2007	9	16	0	0	0	-4.40	-7.17
2007	9	16	1	0	0	-4.39	-6.83
2007	9	16	2	0	0	-4.42	-6.52
2007	9	16	3	0	0	-4.73	-5.91
2007	9	16	4	0	0	-4.64	-4.82
2007	9	16	5	0	0	-3.84	-3.34
2007	9	16	6	0	0	-2.90	-1.46
2007	9	16	7	0	0	-2.10	0.87
2007	9	16	8	0	0	-0.81	3.41
2007	9	16	9	0	0	1.19	5.63
2007	9	16	10	0	0	3.16	7.13
2007	9	16	11	0	0	4.58	7.79
2007	9	16	12	0	0	5.85	7.44
2007	9	16	13	0	0	7.15	5.90
2007	9	16	14	0	0	7.75	3.33
2007	9	16	15	0	0	7.23	0.25
2007	9	16	16	0	0	6.18	-2.88
2007	9	16	17	0	0	5.11	-5.81
2007	9	16	18	0	0	3.61	-8.24
2007	9	16	19	0	0	1.45	-9.80
2007	9	16	20	0	0	-0.64	-10.43
2007	9	16	21	0	0	-2.09	-10.44
2007	9	16	22	0	0	-3.33	-10.12
2007	9	16	23	0	0	-4.78	-9.56
2007	9	17	0	0	0	-5.92	-8.91
2007	9	17	1	0	0	-6.29	-8.43
2007	9	17	2	0	0	-6.42	-8.13
2007	9	17	3	0	0	-6.79	-7.69
2007	9	17	4	0	0	-6.89	-6.79
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2007	9	17	6	0	0	-5.05	-3.51
2007	9	17	7	0	0	-4.01	-0.99
2007	9	17	8	0	0	-2.65	2.00
2007	9	17	9	0	0	-0.49	4.94
2007	9	17	10	0	0	1.88	7.26
2007	9	17	11	0	0	3.73	8.68
2007	9	17	12	0	0	5.25	8.99
2007	9	17	13	0	0	6.81	7.90
2007	9	17	14	0	0	7.86	5.45
2007	9	17	15	0	0	7.75	2.10
2007	9	17	16	0	0	6.83	-1.57
2007	9	17	17	0	0	5.78	-5.15
2007	9	17	18	0	0	4.42	-8.30
2007	9	17	19	0	0	2.31	-10.54
2007	9	17	20	0	0	-0.05	-11.66

2007	9	17	21	0	0	-1.88	-11.89
2007	9	17	22	0	0	-3.37	-11.60
2007	9	17	23	0	0	-5.09	-10.97
2007	9	18	0	0	0	-6.74	-10.19
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2007	9	18	2	0	0	-8.12	-9.27
2007	9	18	3	0	0	-8.72	-9.01
2007	9	18	4	0	0	-9.20	-8.43
2007	9	18	5	0	0	-8.83	-7.34
2007	9	18	6	0	0	-7.77	-5.69
2007	9	18	7	0	0	-6.62	-3.31
2007	9	18	8	0	0	-5.24	-0.21
2007	9	18	9	0	0	-3.04	3.15
2007	9	18	10	0	0	-0.32	6.15
2007	9	18	11	0	0	2.03	8.36
2007	9	18	12	0	0	3.91	9.49
2007	9	18	13	0	0	5.77	9.19
2007	9	18	14	0	0	7.32	7.29
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2007	9	18	16	0	0	7.14	0.36
2007	9	18	17	0	0	6.24	-3.57
2007	9	18	18	0	0	5.11	-7.23
2007	9	18	19	0	0	3.25	-10.11
2007	9	18	20	0	0	0.87	-11.80
2007	9	18	21	0	0	-1.19	-12.39
2007	9	18	22	0	0	-2.82	-12.25
2007	9	18	23	0	0	-4.64	-11.64
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2007	9	19	8	0	0	-8.19	-2.57
2007	9	19	9	0	0	-6.17	0.78
2007	9	19	10	0	0	-3.35	4.08
2007	9	19	11	0	0	-0.60	6.83
2007	9	19	12	0	0	1.65	8.70
2007	9	19	13	0	0	3.84	9.28
2007	9	19	14	0	0	5.89	8.24
2007	9	19	15	0	0	7.01	5.72
2007	9	19	16	0	0	6.93	2.28
2007	9	19	17	0	0	6.33	-1.58
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2007	9	19	20	0	0	1.95	-10.94
2007	9	19	21	0	0	-0.16	-11.98
2007	9	19	22	0	0	-1.81	-12.11
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2007	9	20	0	0	0	-5.68	-10.76
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2007	9	20	4	0	0	-11.26	-8.74
2007	9	20	5	0	0	-12.13	-8.33
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2007	9	20	7	0	0	-11.42	-6.25
2007	9	20	8	0	0	-10.63	-4.11
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2007	9	20	11	0	0	-3.74	4.68
2007	9	20	12	0	0	-1.28	6.91
2007	9	20	13	0	0	1.07	8.14
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2007	9	20	15	0	0	5.31	6.30
2007	9	20	16	0	0	5.90	3.54
2007	9	20	17	0	0	5.78	0.19
2007	9	20	18	0	0	5.49	-3.40
2007	9	20	19	0	0	4.66	-6.76
2007	9	20	20	0	0	2.96	-9.30
2007	9	20	21	0	0	1.01	-10.74
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2007	9	21	10	0	0	-9.01	0.51
2007	9	21	11	0	0	-6.48	2.93
2007	9	21	12	0	0	-4.14	4.97
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2007	9	21	14	0	0	0.54	6.70
2007	9	21	15	0	0	2.77	5.75
2007	9	21	16	0	0	3.99	3.77

2007	9	21	17	0	0	4.39	1.16
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2007	9	21	19	0	0	4.53	-4.75
2007	9	21	20	0	0	3.54	-7.23
2007	9	21	21	0	0	2.01	-8.84
2007	9	21	22	0	0	0.71	-9.62
2007	9	21	23	0	0	-0.50	-9.78
2007	9	22	0	0	0	-2.21	-9.40
2007	9	22	1	0	0	-4.22	-8.61
2007	9	22	2	0	0	-5.82	-7.73
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2007	9	22	9	0	0	-11.14	-1.32
2007	9	22	10	0	0	-9.93	0.63
2007	9	22	11	0	0	-7.94	2.45
2007	9	22	12	0	0	-5.98	3.94
2007	9	22	13	0	0	-4.22	4.97
2007	9	22	14	0	0	-2.14	5.27
2007	9	22	15	0	0	0.07	4.61
2007	9	22	16	0	0	1.59	3.12
2007	9	22	17	0	0	2.32	1.17
2007	9	22	18	0	0	2.93	-1.01
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2007	9	22	21	0	0	2.45	-6.69
2007	9	22	22	0	0	1.60	-7.45
2007	9	22	23	0	0	0.90	-7.78
2007	9	23	0	0	0	-0.29	-7.76
2007	9	23	1	0	0	-2.05	-7.36
2007	9	23	2	0	0	-3.66	-6.76
2007	9	23	3	0	0	-4.90	-6.21
2007	9	23	4	0	0	-6.36	-5.67
2007	9	23	5	0	0	-8.07	-4.93
2007	9	23	6	0	0	-9.26	-3.93
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2007	9	23	8	0	0	-9.75	-1.46
2007	9	23	9	0	0	-9.82	0.14
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2007	9	23	12	0	0	-6.22	4.25
2007	9	23	13	0	0	-5.01	4.72
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2007	9	23	16	0	0	-0.49	2.30
2007	9	23	17	0	0	0.21	0.60
2007	9	23	18	0	0	0.83	-1.07
2007	9	23	19	0	0	1.70	-2.66
2007	9	23	20	0	0	2.21	-4.00
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2007	9	23	23	0	0	1.68	-5.35
2007	9	24	0	0	0	1.23	-5.40
2007	9	24	1	0	0	0.01	-5.31
2007	9	24	2	0	0	-1.39	-5.10
2007	9	24	3	0	0	-2.48	-4.91
2007	9	24	4	0	0	-3.70	-4.71
2007	9	24	5	0	0	-5.33	-4.21
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2007	9	24	7	0	0	-7.22	-1.99
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2007	9	24	16	0	0	-1.43	2.05
2007	9	24	17	0	0	-1.10	0.16
2007	9	24	18	0	0	-0.91	-1.45
2007	9	24	19	0	0	-0.24	-2.69
2007	9	24	20	0	0	0.53	-3.53
2007	9	24	21	0	0	0.82	-3.81
2007	9	24	22	0	0	0.97	-3.56
2007	9	24	23	0	0	1.47	-3.12
2007	9	25	0	0	0	1.85	-2.81
2007	9	25	1	0	0	1.44	-2.64
2007	9	25	2	0	0	0.55	-2.57
2007	9	25	3	0	0	-0.19	-2.68
2007	9	25	4	0	0	-1.00	-2.94
2007	9	25	5	0	0	-2.35	-2.99
2007	9	25	6	0	0	-3.76	-2.51
2007	9	25	7	0	0	-4.42	-1.52
2007	9	25	8	0	0	-4.52	-0.14
2007	9	25	9	0	0	-4.65	1.61
2007	9	25	10	0	0	-4.57	3.58
2007	9	25	11	0	0	-3.76	5.30
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2007	9	25	16	0	0	-0.88	2.57
2007	9	25	17	0	0	-1.07	0.35
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2007	9	25	19	0	0	-1.54	-2.86
2007	9	25	20	0	0	-1.06	-3.58
2007	9	25	21	0	0	-0.74	-3.58
2007	9	25	22	0	0	-0.50	-2.85
2007	9	25	23	0	0	0.26	-1.76
2007	9	26	0	0	0	1.29	-0.78
2007	9	26	1	0	0	1.74	-0.09
2007	9	26	2	0	0	1.57	0.30
2007	9	26	3	0	0	1.42	0.30
2007	9	26	4	0	0	1.24	-0.11
2007	9	26	5	0	0	0.47	-0.62
2007	9	26	6	0	0	-0.70	-0.76
2007	9	26	7	0	0	-1.39	-0.41
2007	9	26	8	0	0	-1.46	0.40
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2007	9	26	10	0	0	-1.54	3.36
2007	9	26	11	0	0	-0.96	5.07
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2007	9	26	13	0	0	0.80	6.71
2007	9	26	14	0	0	0.87	6.37
2007	9	26	15	0	0	0.87	5.22
2007	9	26	16	0	0	0.89	3.29
2007	9	26	17	0	0	0.32	0.96
2007	9	26	18	0	0	-0.83	-1.18
2007	9	26	19	0	0	-1.67	-2.76
2007	9	26	20	0	0	-1.87	-3.68
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2007	9	26	22	0	0	-2.07	-2.97
2007	9	26	23	0	0	-1.55	-1.52
2007	9	27	0	0	0	-0.34	0.06
2007	9	27	1	0	0	0.73	1.44
2007	9	27	2	0	0	1.26	2.51
2007	9	27	3	0	0	1.76	3.13
2007	9	27	4	0	0	2.38	3.13
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2007	9	27	7	0	0	1.50	2.09
2007	9	27	8	0	0	1.61	2.19
2007	9	27	9	0	0	1.77	2.65
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2007	9	27	13	0	0	3.76	5.99
2007	9	27	14	0	0	3.80	5.77
2007	9	27	15	0	0	3.56	4.92
2007	9	27	16	0	0	3.35	3.33
2007	9	27	17	0	0	2.59	1.23
2007	9	27	18	0	0	1.04	-0.87
2007	9	27	19	0	0	-0.57	-2.54
2007	9	27	20	0	0	-1.58	-3.65
2007	9	27	21	0	0	-2.33	-4.04
2007	9	27	22	0	0	-3.10	-3.50
2007	9	27	23	0	0	-3.29	-2.11
2007	9	28	0	0	0	-2.47	-0.31
2007	9	28	1	0	0	-1.29	1.53
2007	9	28	2	0	0	-0.39	3.26
2007	9	28	3	0	0	0.56	4.70
2007	9	28	4	0	0	1.88	5.58
2007	9	28	5	0	0	3.00	5.85
2007	9	28	6	0	0	3.39	5.78
2007	9	28	7	0	0	3.57	5.65
2007	9	28	8	0	0	4.15	5.46
2007	9	28	9	0	0	4.78	5.27
2007	9	28	10	0	0	4.99	5.26
2007	9	28	11	0	0	5.24	5.46
2007	9	28	12	0	0	6.00	5.56
2007	9	28	13	0	0	6.76	5.31
2007	9	28	14	0	0	6.81	4.71
2007	9	28	15	0	0	6.40	3.78
2007	9	28	16	0	0	6.00	2.40
2007	9	28	17	0	0	5.22	0.61
2007	9	28	18	0	0	3.53	-1.23
2007	9	28	19	0	0	1.42	-2.73
2007	9	28	20	0	0	-0.28	-3.79
2007	9	28	21	0	0	-1.68	-4.33
2007	9	28	22	0	0	-3.18	-4.12
2007	9	28	23	0	0	-4.31	-3.07
2007	9	29	0	0	0	-4.37	-1.45
2007	9	29	1	0	0	-3.65	0.41
2007	9	29	2	0	0	-2.86	2.41
2007	9	29	3	0	0	-1.90	4.45
2007	9	29	4	0	0	-0.27	6.23
2007	9	29	5	0	0	1.62	7.51
2007	9	29	6	0	0	3.01	8.38
2007	9	29	7	0	0	4.04	8.98
2007	9	29	8	0	0	5.36	9.25

2007	9	29	9	0	0	6.77	9.08
2007	9	29	10	0	0	7.62	8.63
2007	9	29	11	0	0	8.10	8.04
2007	9	29	12	0	0	8.84	7.21
2007	9	29	13	0	0	9.65	5.98
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2007	9	29	15	0	0	9.23	2.87
2007	9	29	16	0	0	8.63	1.17
2007	9	29	17	0	0	7.84	-0.65
2007	9	29	18	0	0	6.20	-2.37
2007	9	29	19	0	0	3.87	-3.66
2007	9	29	20	0	0	1.69	-4.50
2007	9	29	21	0	0	-0.20	-4.95
2007	9	29	22	0	0	-2.27	-4.88
2007	9	29	23	0	0	-4.29	-4.15
2007	9	30	0	0	0	-5.42	-2.88
2007	9	30	1	0	0	-5.56	-1.31
2007	9	30	2	0	0	-5.35	0.51
2007	9	30	3	0	0	-4.86	2.65
2007	9	30	4	0	0	-3.51	4.93
2007	9	30	5	0	0	-1.36	7.05
2007	9	30	6	0	0	0.73	8.94
2007	9	30	7	0	0	2.54	10.64
2007	9	30	8	0	0	4.63	11.96
2007	9	30	9	0	0	6.97	12.61
2007	9	30	10	0	0	8.79	12.53
2007	9	30	11	0	0	9.91	11.84
2007	9	30	12	0	0	10.95	10.54
2007	9	30	13	0	0	12.00	8.54
2007	9	30	14	0	0	12.37	6.03
2007	9	30	15	0	0	11.86	3.40
2007	9	30	16	0	0	11.09	0.87
2007	9	30	17	0	0	10.28	-1.51
2007	9	30	18	0	0	8.78	-3.55
2007	9	30	19	0	0	6.43	-4.95
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2007	9	30	21	0	0	1.81	-6.00
2007	9	30	22	0	0	-0.56	-5.91
2007	9	30	23	0	0	-3.21	-5.33
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2007	10	1	1	0	0	-6.45	-3.13
2007	10	1	2	0	0	-7.07	-1.72
2007	10	1	3	0	0	-7.41	0.10
2007	10	1	4	0	0	-6.84	2.34
2007	10	1	5	0	0	-5.08	4.79
2007	10	1	6	0	0	-2.83	7.34

2007	10	1	7	0	0	-0.61	9.98
2007	10	1	8	0	0	1.97	12.46
2007	10	1	9	0	0	5.07	14.33
2007	10	1	10	0	0	7.92	15.29
2007	10	1	11	0	0	9.95	15.29
2007	10	1	12	0	0	11.58	14.31
2007	10	1	13	0	0	13.13	12.22
2007	10	1	14	0	0	14.02	9.20
2007	10	1	15	0	0	13.80	5.75
2007	10	1	16	0	0	13.05	2.31
2007	10	1	17	0	0	12.27	-0.92
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2007	10	2	5	0	0	-8.44	1.70
2007	10	2	6	0	0	-6.62	4.37
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2007	10	17	3	0	0	-9.53	-7.28
2007	10	17	4	0	0	-9.57	-6.33
2007	10	17	5	0	0	-8.69	-5.02
2007	10	17	6	0	0	-7.25	-3.32
2007	10	17	7	0	0	-5.85	-1.08
2007	10	17	8	0	0	-4.21	1.66
2007	10	17	9	0	0	-1.82	4.42
2007	10	17	10	0	0	0.88	6.65
2007	10	17	11	0	0	3.07	8.06
2007	10	17	12	0	0	4.85	8.41
2007	10	17	13	0	0	6.64	7.41
2007	10	17	14	0	0	8.02	5.01
2007	10	17	15	0	0	8.27	1.64
2007	10	17	16	0	0	7.58	-2.09
2007	10	17	17	0	0	6.68	-5.75
2007	10	17	18	0	0	5.47	-8.96
2007	10	17	19	0	0	3.44	-11.22
2007	10	17	20	0	0	0.96	-12.24
2007	10	17	21	0	0	-1.14	-12.19
2007	10	17	22	0	0	-2.91	-11.47
2007	10	17	23	0	0	-4.92	-10.33
2007	10	18	0	0	0	-6.97	-9.01
2007	10	18	1	0	0	-8.33	-7.88
2007	10	18	2	0	0	-9.09	-7.21
2007	10	18	3	0	0	-9.89	-6.84
2007	10	18	4	0	0	-10.58	-6.41
2007	10	18	5	0	0	-10.43	-5.71
2007	10	18	6	0	0	-9.44	-4.66
2007	10	18	7	0	0	-8.30	-3.02
2007	10	18	8	0	0	-6.98	-0.69
2007	10	18	9	0	0	-4.87	2.00
2007	10	18	10	0	0	-2.14	4.50
2007	10	18	11	0	0	0.31	6.39
2007	10	18	12	0	0	2.28	7.41

2007	10	18	13	0	0	4.24	7.21
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2007	10	18	15	0	0	6.86	2.70
2007	10	18	16	0	0	6.64	-0.77
2007	10	18	17	0	0	6.08	-4.36
2007	10	18	18	0	0	5.38	-7.69
2007	10	18	19	0	0	3.97	-10.24
2007	10	18	20	0	0	1.91	-11.57
2007	10	18	21	0	0	0.02	-11.69
2007	10	18	22	0	0	-1.48	-10.97
2007	10	18	23	0	0	-3.20	-9.72
2007	10	19	0	0	0	-5.23	-8.19
2007	10	19	1	0	0	-6.88	-6.76
2007	10	19	2	0	0	-7.94	-5.85
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2007	10	19	4	0	0	-10.23	-5.24
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2007	10	19	8	0	0	-8.99	-1.99
2007	10	19	9	0	0	-7.46	0.18
2007	10	19	10	0	0	-5.06	2.45
2007	10	19	11	0	0	-2.62	4.39
2007	10	19	12	0	0	-0.62	5.74
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2007	10	19	15	0	0	4.67	3.14
2007	10	19	16	0	0	4.92	0.23
2007	10	19	17	0	0	4.70	-2.98
2007	10	19	18	0	0	4.45	-6.14
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2007	10	19	21	0	0	0.64	-10.82
2007	10	19	22	0	0	-0.50	-10.29
2007	10	19	23	0	0	-1.73	-9.14
2007	10	20	0	0	0	-3.45	-7.56
2007	10	20	1	0	0	-5.09	-5.91
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2007	10	20	4	0	0	-8.70	-3.56
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2007	10	20	7	0	0	-9.84	-2.68
2007	10	20	8	0	0	-9.56	-1.78
2007	10	20	9	0	0	-8.76	-0.33
2007	10	20	10	0	0	-6.99	1.36

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2007	10	20	12	0	0	-3.11	4.10
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2007	10	20	14	0	0	0.46	4.33
2007	10	20	15	0	0	2.03	2.88
2007	10	20	16	0	0	2.65	0.66
2007	10	20	17	0	0	2.70	-1.92
2007	10	20	18	0	0	2.81	-4.57
2007	10	20	19	0	0	2.68	-6.98
2007	10	20	20	0	0	1.81	-8.64
2007	10	20	21	0	0	0.68	-9.28
2007	10	20	22	0	0	-0.07	-9.04
2007	10	20	23	0	0	-0.75	-8.19
2007	10	21	0	0	0	-1.96	-6.87
2007	10	21	1	0	0	-3.38	-5.30
2007	10	21	2	0	0	-4.39	-3.88
2007	10	21	3	0	0	-5.25	-2.90
2007	10	21	4	0	0	-6.54	-2.26
2007	10	21	5	0	0	-7.86	-1.76
2007	10	21	6	0	0	-8.47	-1.36
2007	10	21	7	0	0	-8.52	-1.00
2007	10	21	8	0	0	-8.58	-0.43
2007	10	21	9	0	0	-8.39	0.51
2007	10	21	10	0	0	-7.34	1.63
2007	10	21	11	0	0	-5.74	2.59
2007	10	21	12	0	0	-4.39	3.27
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2007	10	21	14	0	0	-1.84	3.26
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2007	10	21	22	0	0	-0.20	-6.93
2007	10	21	23	0	0	-0.30	-6.35
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2007	10	22	5	0	0	-5.46	-0.87
2007	10	22	6	0	0	-6.21	-0.20
2007	10	22	7	0	0	-6.33	0.42
2007	10	22	8	0	0	-6.44	1.08

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2007	10	22	12	0	0	-4.03	3.54
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2007	10	22	14	0	0	-2.80	2.68
2007	10	22	15	0	0	-1.87	1.46
2007	10	22	16	0	0	-1.40	-0.15
2007	10	22	17	0	0	-1.51	-1.74
2007	10	22	18	0	0	-1.47	-3.09
2007	10	22	19	0	0	-1.04	-4.17
2007	10	22	20	0	0	-0.83	-4.83
2007	10	22	21	0	0	-1.01	-4.86
2007	10	22	22	0	0	-0.95	-4.36
2007	10	22	23	0	0	-0.48	-3.66
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2007	10	24	1	0	0	-0.25	0.93
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2007	10	24	4	0	0	0.15	1.26
2007	10	24	5	0	0	-0.41	1.05
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2007	10	24	9	0	0	-0.82	3.28
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2007	10	24	13	0	0	0.58	4.73
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2007	10	24	15	0	0	-0.26	1.70
2007	10	24	16	0	0	-0.81	-0.53
2007	10	24	17	0	0	-2.00	-2.62
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2007	10	24	22	0	0	-4.13	-1.57
2007	10	24	23	0	0	-3.13	0.58
2007	10	25	0	0	0	-1.70	2.49
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2007	10	25	19	0	0	-3.81	-5.48
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2007	10	25	22	0	0	-5.78	-2.43
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2007	10	26	0	0	0	-3.70	3.06
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2007	10	26	21	0	0	-5.40	-5.97
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2007	10	28	18	0	0	6.87	-4.73
2007	10	28	19	0	0	3.76	-6.30
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2007	10	28	23	0	0	-6.72	-5.77
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2007	10	29	4	0	0	-4.79	8.16
2007	10	29	5	0	0	-2.02	10.82
2007	10	29	6	0	0	0.66	12.95
2007	10	29	7	0	0	3.15	14.56
2007	10	29	8	0	0	5.94	15.48
2007	10	29	9	0	0	8.84	15.50
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2007	10	29	14	0	0	15.02	5.83
2007	10	29	15	0	0	14.24	2.89
2007	10	29	16	0	0	13.17	0.09
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2007	10	29	19	0	0	6.83	-6.39
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2007	10	29	22	0	0	-1.63	-7.58
2007	10	29	23	0	0	-4.61	-6.77
2007	10	30	0	0	0	-6.81	-5.36

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2007	10	30	3	0	0	-8.58	1.18
2007	10	30	4	0	0	-7.59	4.15
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2007	10	30	6	0	0	-2.77	10.06
2007	10	30	7	0	0	-0.15	12.79
2007	10	30	8	0	0	2.89	15.06
2007	10	30	9	0	0	6.35	16.47
2007	10	30	10	0	0	9.37	16.82
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2007	10	31	3	0	0	-8.84	-1.95
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2007	10	31	7	0	0	-3.60	9.03
2007	10	31	8	0	0	-0.83	12.17
2007	10	31	9	0	0	2.68	14.77
2007	10	31	10	0	0	6.18	16.39
2007	10	31	11	0	0	8.90	16.91
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2007	10	31	15	0	0	14.51	7.40
2007	10	31	16	0	0	13.88	3.57
2007	10	31	17	0	0	13.16	-0.04
2007	10	31	18	0	0	12.06	-3.14
2007	10	31	19	0	0	10.12	-5.37
2007	10	31	20	0	0	7.81	-6.58
2007	10	31	21	0	0	5.76	-7.02
2007	10	31	22	0	0	3.66	-6.99

2007	10	31	23	0	0	0.99	-6.60
2007	11	1	0	0	0	-1.82	-5.93
2007	11	1	1	0	0	-4.03	-5.22
2007	11	1	2	0	0	-5.80	-4.57
2007	11	1	3	0	0	-7.55	-3.70
2007	11	1	4	0	0	-8.79	-2.33
2007	11	1	5	0	0	-8.75	-0.43
2007	11	1	6	0	0	-7.64	1.95
2007	11	1	7	0	0	-6.12	4.84
2007	11	1	8	0	0	-4.05	8.13
2007	11	1	9	0	0	-1.02	11.31
2007	11	1	10	0	0	2.45	13.81
2007	11	1	11	0	0	5.39	15.33
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2007	11	1	13	0	0	9.96	14.72
2007	11	1	14	0	0	11.69	12.34
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2007	11	1	16	0	0	11.90	5.30
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2007	11	1	19	0	0	9.47	-4.12
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2007	11	1	21	0	0	6.16	-6.10
2007	11	1	22	0	0	4.80	-6.11
2007	11	1	23	0	0	2.89	-5.79
2007	11	2	0	0	0	0.53	-5.25
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2007	11	2	2	0	0	-3.31	-4.46
2007	11	2	3	0	0	-5.24	-4.20
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2007	11	2	8	0	0	-5.97	4.32
2007	11	2	9	0	0	-3.78	7.47
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2007	11	2	13	0	0	6.36	13.30
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2007	11	2	16	0	0	8.88	5.85
2007	11	2	17	0	0	8.44	2.55
2007	11	2	18	0	0	8.07	-0.53
2007	11	2	19	0	0	7.27	-2.99
2007	11	2	20	0	0	5.99	-4.46

2007	11	2	21	0	0	4.95	-4.99
2007	11	2	22	0	0	4.32	-4.95
2007	11	2	23	0	0	3.37	-4.62
2007	11	3	0	0	0	1.81	-4.14
2007	11	3	1	0	0	0.24	-3.72
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2007	11	3	3	0	0	-2.70	-3.78
2007	11	3	4	0	0	-4.69	-3.76
2007	11	3	5	0	0	-6.20	-3.32
2007	11	3	6	0	0	-6.71	-2.37
2007	11	3	7	0	0	-6.68	-0.82
2007	11	3	8	0	0	-6.34	1.47
2007	11	3	9	0	0	-5.11	4.25
2007	11	3	10	0	0	-2.85	6.96
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2007	11	5	8	0	0	-3.58	-1.48
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2007	11	16	10	0	0	-1.10	3.82
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2007	11	16	18	0	0	4.33	-9.02
2007	11	16	19	0	0	3.20	-10.47
2007	11	16	20	0	0	1.56	-10.65
2007	11	16	21	0	0	0.20	-9.73
2007	11	16	22	0	0	-0.84	-8.14
2007	11	16	23	0	0	-2.20	-6.22
2007	11	17	0	0	0	-3.84	-4.22
2007	11	17	1	0	0	-5.04	-2.59
2007	11	17	2	0	0	-5.75	-1.68
2007	11	17	3	0	0	-6.61	-1.43
2007	11	17	4	0	0	-7.58	-1.49
2007	11	17	5	0	0	-7.92	-1.63
2007	11	17	6	0	0	-7.49	-1.70
2007	11	17	7	0	0	-6.94	-1.42
2007	11	17	8	0	0	-6.37	-0.53
2007	11	17	9	0	0	-5.14	0.83
2007	11	17	10	0	0	-3.27	2.21
2007	11	17	11	0	0	-1.56	3.29
2007	11	17	12	0	0	-0.32	3.86
2007	11	17	13	0	0	0.96	3.62
2007	11	17	14	0	0	2.33	2.30
2007	11	17	15	0	0	3.06	0.04
2007	11	17	16	0	0	2.94	-2.65
2007	11	17	17	0	0	2.69	-5.35
2007	11	17	18	0	0	2.58	-7.74
2007	11	17	19	0	0	2.07	-9.39
2007	11	17	20	0	0	1.01	-9.88
2007	11	17	21	0	0	0.10	-9.19
2007	11	17	22	0	0	-0.37	-7.69
2007	11	17	23	0	0	-1.04	-5.74
2007	11	18	0	0	0	-2.18	-3.58
2007	11	18	1	0	0	-3.20	-1.62
2007	11	18	2	0	0	-3.79	-0.32
2007	11	18	3	0	0	-4.51	0.20
2007	11	18	4	0	0	-5.63	0.22

2007	11	18	5	0	0	-6.45	-0.03
2007	11	18	6	0	0	-6.51	-0.41
2007	11	18	7	0	0	-6.35	-0.67
2007	11	18	8	0	0	-6.28	-0.46
2007	11	18	9	0	0	-5.74	0.28
2007	11	18	10	0	0	-4.44	1.21
2007	11	18	11	0	0	-3.04	2.04
2007	11	18	12	0	0	-2.12	2.61
2007	11	18	13	0	0	-1.25	2.69
2007	11	18	14	0	0	-0.15	1.94
2007	11	18	15	0	0	0.61	0.33
2007	11	18	16	0	0	0.56	-1.76
2007	11	18	17	0	0	0.28	-3.95
2007	11	18	18	0	0	0.32	-5.98
2007	11	18	19	0	0	0.25	-7.55
2007	11	18	20	0	0	-0.31	-8.21
2007	11	18	21	0	0	-0.84	-7.82
2007	11	18	22	0	0	-0.82	-6.62
2007	11	18	23	0	0	-0.78	-4.94
2007	11	19	0	0	0	-1.26	-2.99
2007	11	19	1	0	0	-1.89	-1.04
2007	11	19	2	0	0	-2.15	0.45
2007	11	19	3	0	0	-2.48	1.25
2007	11	19	4	0	0	-3.36	1.51
2007	11	19	5	0	0	-4.29	1.45
2007	11	19	6	0	0	-4.62	1.14
2007	11	19	7	0	0	-4.63	0.73
2007	11	19	8	0	0	-4.85	0.54
2007	11	19	9	0	0	-4.88	0.75
2007	11	19	10	0	0	-4.20	1.15
2007	11	19	11	0	0	-3.24	1.48
2007	11	19	12	0	0	-2.72	1.67
2007	11	19	13	0	0	-2.44	1.62
2007	11	19	14	0	0	-1.88	1.08
2007	11	19	15	0	0	-1.37	-0.08
2007	11	19	16	0	0	-1.54	-1.59
2007	11	19	17	0	0	-2.02	-3.10
2007	11	19	18	0	0	-2.10	-4.45
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2007	11	20	0	0	0	-1.03	-1.53
2007	11	20	1	0	0	-1.14	0.04
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2007	11	20	3	0	0	-0.81	2.05
2007	11	20	4	0	0	-1.20	2.34
2007	11	20	5	0	0	-1.95	2.41
2007	11	20	6	0	0	-2.29	2.31
2007	11	20	7	0	0	-2.26	2.05
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2007	11	20	12	0	0	-1.86	1.44
2007	11	20	13	0	0	-2.17	0.94
2007	11	20	14	0	0	-2.32	0.15
2007	11	20	15	0	0	-2.34	-1.00
2007	11	20	16	0	0	-2.86	-2.28
2007	11	20	17	0	0	-3.78	-3.33
2007	11	20	18	0	0	-4.27	-3.99
2007	11	20	19	0	0	-4.20	-4.26
2007	11	20	20	0	0	-4.15	-3.98
2007	11	20	21	0	0	-4.15	-3.05
2007	11	20	22	0	0	-3.54	-1.65
2007	11	20	23	0	0	-2.35	-0.18
2007	11	21	0	0	0	-1.40	1.16
2007	11	21	1	0	0	-0.92	2.35
2007	11	21	2	0	0	-0.33	3.22
2007	11	21	3	0	0	0.42	3.56
2007	11	21	4	0	0	0.66	3.49
2007	11	21	5	0	0	0.30	3.32
2007	11	21	6	0	0	0.11	3.18
2007	11	21	7	0	0	0.33	3.00
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2007	11	21	12	0	0	0.37	1.97
2007	11	21	13	0	0	-0.35	0.97
2007	11	21	14	0	0	-1.19	-0.29
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2007	11	21	21	0	0	-6.18	-1.79
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2007	11	22	0	0	0	-2.47	4.36

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2007	11	22	3	0	0	1.14	6.39
2007	11	22	4	0	0	2.10	5.83
2007	11	22	5	0	0	2.32	5.10
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2007	11	22	8	0	0	3.30	3.76
2007	11	22	9	0	0	3.24	3.72
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2007	11	22	13	0	0	2.67	1.63
2007	11	22	14	0	0	1.37	-0.00
2007	11	22	15	0	0	0.14	-1.99
2007	11	22	16	0	0	-1.41	-4.08
2007	11	22	17	0	0	-3.59	-5.70
2007	11	22	18	0	0	-5.71	-6.40
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2007	11	22	21	0	0	-7.99	-2.50
2007	11	22	22	0	0	-7.71	0.54
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2007	11	23	0	0	0	-4.30	6.47
2007	11	23	1	0	0	-2.54	8.54
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2007	11	23	3	0	0	1.06	10.07
2007	11	23	4	0	0	2.84	9.41
2007	11	23	5	0	0	3.82	8.26
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2007	11	23	14	0	0	4.86	0.78
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2007	11	23	16	0	0	1.44	-3.96
2007	11	23	17	0	0	-1.17	-6.23
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2007	11	23	19	0	0	-6.35	-7.90
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2007	11	23	21	0	0	-8.90	-4.79
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2007	11	24	2	0	0	-2.56	11.76
2007	11	24	3	0	0	-0.13	13.02
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2007	11	24	23	0	0	-9.93	-0.68
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2007	11	25	2	0	0	-4.92	11.01
2007	11	25	3	0	0	-2.38	13.59
2007	11	25	4	0	0	0.68	14.91
2007	11	25	5	0	0	3.41	15.03
2007	11	25	6	0	0	5.42	14.34
2007	11	25	7	0	0	7.30	13.14
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2007	11	25	18	0	0	2.86	-7.09
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2007	11	26	3	0	0	-5.06	11.22
2007	11	26	4	0	0	-2.04	13.87
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2007	11	26	20	0	0	0.07	-8.59
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2007	11	27	3	0	0	-7.13	6.89
2007	11	27	4	0	0	-4.78	10.22
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2007	11	27	15	0	0	14.28	2.22
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2007	11	27	23	0	0	-4.78	-6.53
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2007	11	28	21	0	0	3.54	-6.36
2007	11	28	22	0	0	1.25	-6.18
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2007	11	29	2	0	0	-5.93	-2.33
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2007	11	29	6	0	0	-3.59	6.47
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2007	11	29	11	0	0	8.51	14.18
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2007	11	29	13	0	0	11.59	10.83
2007	11	29	14	0	0	12.37	7.77
2007	11	29	15	0	0	12.07	4.42
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2007	11	29	22	0	0	3.24	-4.87
2007	11	29	23	0	0	1.25	-4.23
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2007	11	30	2	0	0	-3.30	-2.46
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2007	11	30	16	0	0	8.38	1.61
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2007	11	30	19	0	0	6.12	-4.85
2007	11	30	20	0	0	4.85	-5.16
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2007	12	1	0	0	0	1.06	-2.17
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2007	12	1	2	0	0	-0.87	-1.54
2007	12	1	3	0	0	-2.11	-1.63
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2007	12	1	12	0	0	3.98	9.34
2007	12	1	13	0	0	5.04	8.64
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2007	12	1	16	0	0	5.02	1.22
2007	12	1	17	0	0	4.29	-1.43
2007	12	1	18	0	0	3.82	-3.59
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2007	12	2	0	0	0	1.42	-1.01
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2007	12	2	2	0	0	0.69	-0.24
2007	12	2	3	0	0	-0.08	-0.66
2007	12	2	4	0	0	-1.33	-1.14
2007	12	2	5	0	0	-2.20	-1.38
2007	12	2	6	0	0	-2.39	-1.27
2007	12	2	7	0	0	-2.41	-0.61
2007	12	2	8	0	0	-2.38	0.76
2007	12	2	9	0	0	-1.65	2.60
2007	12	2	10	0	0	-0.18	4.38
2007	12	2	11	0	0	1.16	5.69
2007	12	2	12	0	0	1.92	6.35
2007	12	2	13	0	0	2.55	6.12
2007	12	2	14	0	0	3.14	4.79
2007	12	2	15	0	0	3.02	2.58
2007	12	2	16	0	0	2.02	0.05
2007	12	2	17	0	0	0.95	-2.31
2007	12	2	18	0	0	0.31	-4.22
2007	12	2	19	0	0	-0.32	-5.36
2007	12	2	20	0	0	-1.06	-5.42
2007	12	2	21	0	0	-1.25	-4.48
2007	12	2	22	0	0	-0.61	-3.01
2007	12	2	23	0	0	0.13	-1.43
2007	12	3	0	0	0	0.42	0.00
2007	12	3	1	0	0	0.68	0.99
2007	12	3	2	0	0	1.12	1.21
2007	12	3	3	0	0	1.10	0.70
2007	12	3	4	0	0	0.29	-0.15
2007	12	3	5	0	0	-0.61	-0.94
2007	12	3	6	0	0	-1.01	-1.49
2007	12	3	7	0	0	-1.28	-1.60
2007	12	3	8	0	0	-1.69	-1.00
2007	12	3	9	0	0	-1.66	0.24
2007	12	3	10	0	0	-0.82	1.66
2007	12	3	11	0	0	0.17	2.82
2007	12	3	12	0	0	0.64	3.50

2007	12	3	13	0	0	0.87	3.48
2007	12	3	14	0	0	1.17	2.51
2007	12	3	15	0	0	0.99	0.65
2007	12	3	16	0	0	-0.13	-1.58
2007	12	3	17	0	0	-1.55	-3.68
2007	12	3	18	0	0	-2.54	-5.34
2007	12	3	19	0	0	-3.29	-6.28
2007	12	3	20	0	0	-4.11	-6.15
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2007	12	3	22	0	0	-3.74	-3.05
2007	12	3	23	0	0	-2.51	-1.03
2007	12	4	0	0	0	-1.54	0.83
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2007	12	4	4	0	0	1.26	1.37
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2007	12	4	6	0	0	0.30	-0.91
2007	12	4	7	0	0	0.02	-1.72
2007	12	4	8	0	0	-0.60	-1.90
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2007	12	4	10	0	0	-0.92	-0.44
2007	12	4	11	0	0	-0.32	0.41
2007	12	4	12	0	0	-0.12	0.94
2007	12	4	13	0	0	-0.24	0.97
2007	12	4	14	0	0	-0.22	0.24
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2007	12	4	22	0	0	-6.50	-3.59
2007	12	4	23	0	0	-5.19	-1.10
2007	12	5	0	0	0	-3.83	1.26
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2007	12	5	2	0	0	-0.89	4.28
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2007	12	7	2	0	0	-4.11	5.44
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2007	12	7	6	0	0	2.79	5.09
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2007	12	17	11	0	0	-1.38	0.33
2007	12	17	12	0	0	-1.46	0.65
2007	12	17	13	0	0	-1.52	0.61
2007	12	17	14	0	0	-1.29	-0.10
2007	12	17	15	0	0	-1.38	-1.42
2007	12	17	16	0	0	-2.03	-2.97
2007	12	17	17	0	0	-2.54	-4.41
2007	12	17	18	0	0	-2.46	-5.54
2007	12	17	19	0	0	-2.30	-6.08
2007	12	17	20	0	0	-2.37	-5.68
2007	12	17	21	0	0	-2.11	-4.32
2007	12	17	22	0	0	-1.19	-2.38
2007	12	17	23	0	0	-0.29	-0.22
2007	12	18	0	0	0	0.07	1.93
2007	12	18	1	0	0	0.33	3.73
2007	12	18	2	0	0	0.86	4.75
2007	12	18	3	0	0	1.07	4.84
2007	12	18	4	0	0	0.59	4.25
2007	12	18	5	0	0	-0.00	3.25
2007	12	18	6	0	0	-0.15	1.98
2007	12	18	7	0	0	-0.27	0.67
2007	12	18	8	0	0	-0.80	-0.27
2007	12	18	9	0	0	-1.22	-0.70
2007	12	18	10	0	0	-1.09	-0.80
2007	12	18	11	0	0	-0.97	-0.80
2007	12	18	12	0	0	-1.44	-0.76
2007	12	18	13	0	0	-2.11	-0.78
2007	12	18	14	0	0	-2.47	-1.15
2007	12	18	15	0	0	-2.92	-1.93
2007	12	18	16	0	0	-3.91	-2.86
2007	12	18	17	0	0	-4.89	-3.61
2007	12	18	18	0	0	-5.15	-4.08
2007	12	18	19	0	0	-4.97	-4.13
2007	12	18	20	0	0	-4.85	-3.50

2007	12	18	21	0	0	-4.42	-2.11
2007	12	18	22	0	0	-3.17	-0.24
2007	12	18	23	0	0	-1.60	1.72
2007	12	19	0	0	0	-0.46	3.59
2007	12	19	1	0	0	0.41	5.17
2007	12	19	2	0	0	1.49	6.12
2007	12	19	3	0	0	2.40	6.22
2007	12	19	4	0	0	2.51	5.67
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2007	12	19	7	0	0	2.16	2.18
2007	12	19	8	0	0	1.71	0.96
2007	12	19	9	0	0	1.05	0.11
2007	12	19	10	0	0	0.78	-0.50
2007	12	19	11	0	0	0.63	-1.09
2007	12	19	12	0	0	-0.14	-1.65
2007	12	19	13	0	0	-1.38	-2.15
2007	12	19	14	0	0	-2.43	-2.73
2007	12	19	15	0	0	-3.42	-3.46
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2007	12	19	20	0	0	-7.38	-2.02
2007	12	19	21	0	0	-6.97	-0.07
2007	12	19	22	0	0	-5.62	2.21
2007	12	19	23	0	0	-3.58	4.36
2007	12	20	0	0	0	-1.74	6.18
2007	12	20	1	0	0	-0.24	7.58
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2007	12	20	3	0	0	3.02	8.21
2007	12	20	4	0	0	3.90	7.46
2007	12	20	5	0	0	4.07	6.41
2007	12	20	6	0	0	4.28	5.20
2007	12	20	7	0	0	4.64	3.88
2007	12	20	8	0	0	4.53	2.61
2007	12	20	9	0	0	3.93	1.61
2007	12	20	10	0	0	3.50	0.75
2007	12	20	11	0	0	3.24	-0.24
2007	12	20	12	0	0	2.38	-1.40
2007	12	20	13	0	0	0.77	-2.59
2007	12	20	14	0	0	-0.92	-3.80
2007	12	20	15	0	0	-2.50	-5.04
2007	12	20	16	0	0	-4.50	-6.02
2007	12	20	17	0	0	-6.84	-6.34
2007	12	20	18	0	0	-8.57	-5.80

2007	12	20	19	0	0	-9.32	-4.48
2007	12	20	20	0	0	-9.56	-2.40
2007	12	20	21	0	0	-9.42	0.39
2007	12	20	22	0	0	-8.28	3.54
2007	12	20	23	0	0	-6.06	6.48
2007	12	21	0	0	0	-3.68	8.83
2007	12	21	1	0	0	-1.60	10.48
2007	12	21	2	0	0	0.56	11.27
2007	12	21	3	0	0	2.87	11.07
2007	12	21	4	0	0	4.59	10.06
2007	12	21	5	0	0	5.42	8.69
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2007	12	21	13	0	0	4.02	-1.71
2007	12	21	14	0	0	1.96	-3.56
2007	12	21	15	0	0	-0.08	-5.53
2007	12	21	16	0	0	-2.51	-7.30
2007	12	21	17	0	0	-5.50	-8.33
2007	12	21	18	0	0	-8.19	-8.25
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2007	12	21	22	0	0	-10.65	2.62
2007	12	21	23	0	0	-8.71	6.61
2007	12	22	0	0	0	-6.11	10.00
2007	12	22	1	0	0	-3.63	12.52
2007	12	22	2	0	0	-1.06	13.98
2007	12	22	3	0	0	1.82	14.19
2007	12	22	4	0	0	4.37	13.27
2007	12	22	5	0	0	5.98	11.70
2007	12	22	6	0	0	7.10	9.96
2007	12	22	7	0	0	8.33	8.21
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2007	12	22	10	0	0	9.35	4.38
2007	12	22	11	0	0	9.37	3.36
2007	12	22	12	0	0	9.04	1.94
2007	12	22	13	0	0	7.69	0.12
2007	12	22	14	0	0	5.62	-2.04
2007	12	22	15	0	0	3.42	-4.50
2007	12	22	16	0	0	0.84	-7.02

2007	12	22	17	0	0	-2.51	-9.01
2007	12	22	18	0	0	-5.96	-9.91
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2007	12	22	21	0	0	-11.63	-4.66
2007	12	22	22	0	0	-11.99	-0.43
2007	12	22	23	0	0	-10.82	4.25
2007	12	23	0	0	0	-8.52	8.64
2007	12	23	1	0	0	-6.00	12.29
2007	12	23	2	0	0	-3.32	14.90
2007	12	23	3	0	0	-0.13	16.16
2007	12	23	4	0	0	3.08	15.99
2007	12	23	5	0	0	5.48	14.77
2007	12	23	6	0	0	7.21	13.04
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2007	12	23	12	0	0	11.81	3.84
2007	12	23	13	0	0	10.97	2.11
2007	12	23	14	0	0	9.20	0.02
2007	12	23	15	0	0	7.14	-2.47
2007	12	23	16	0	0	4.76	-5.28
2007	12	23	17	0	0	1.53	-7.93
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2007	12	23	22	0	0	-11.56	-4.17
2007	12	23	23	0	0	-11.52	0.33
2007	12	24	0	0	0	-10.05	5.06
2007	12	24	1	0	0	-7.99	9.46
2007	12	24	2	0	0	-5.64	13.15
2007	12	24	3	0	0	-2.61	15.70
2007	12	24	4	0	0	0.88	16.80
2007	12	24	5	0	0	3.89	16.58
2007	12	24	6	0	0	6.17	15.49
2007	12	24	7	0	0	8.33	13.87
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2007	12	24	13	0	0	13.18	3.70
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2007	12	24	17	0	0	5.53	-5.73
2007	12	24	18	0	0	1.99	-7.99
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2007	12	24	23	0	0	-10.28	-3.29
2007	12	25	0	0	0	-9.91	0.84
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2007	12	25	2	0	0	-7.12	9.17
2007	12	25	3	0	0	-4.78	12.61
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2007	12	25	13	0	0	13.96	4.81
2007	12	25	14	0	0	13.15	2.86
2007	12	25	15	0	0	11.81	0.87
2007	12	25	16	0	0	10.39	-1.31
2007	12	25	17	0	0	8.43	-3.62
2007	12	25	18	0	0	5.55	-5.70
2007	12	25	19	0	0	2.40	-7.22
2007	12	25	20	0	0	-0.31	-8.08
2007	12	25	21	0	0	-2.80	-8.14
2007	12	25	22	0	0	-5.34	-7.15
2007	12	25	23	0	0	-7.28	-5.06
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2007	12	26	3	0	0	-5.74	8.03
2007	12	26	4	0	0	-3.40	10.94
2007	12	26	5	0	0	-0.60	13.00
2007	12	26	6	0	0	1.88	14.22
2007	12	26	7	0	0	4.22	14.70
2007	12	26	8	0	0	6.83	14.36
2007	12	26	9	0	0	9.25	13.24
2007	12	26	10	0	0	10.79	11.64
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2007	12	26	12	0	0	12.64	7.82

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2007	12	26	15	0	0	11.84	1.33
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2007	12	26	19	0	0	5.03	-5.13
2007	12	26	20	0	0	2.84	-5.78
2007	12	26	21	0	0	0.88	-6.02
2007	12	26	22	0	0	-1.34	-5.69
2007	12	26	23	0	0	-3.47	-4.65
2007	12	27	0	0	0	-4.71	-3.05
2007	12	27	1	0	0	-5.11	-1.11
2007	12	27	2	0	0	-5.28	1.16
2007	12	27	3	0	0	-5.07	3.73
2007	12	27	4	0	0	-3.86	6.32
2007	12	27	5	0	0	-1.85	8.58
2007	12	27	6	0	0	0.12	10.43
2007	12	27	7	0	0	1.98	11.86
2007	12	27	8	0	0	4.25	12.65
2007	12	27	9	0	0	6.68	12.57
2007	12	27	10	0	0	8.45	11.72
2007	12	27	11	0	0	9.48	10.32
2007	12	27	12	0	0	10.42	8.42
2007	12	27	13	0	0	11.21	6.07
2007	12	27	14	0	0	11.18	3.55
2007	12	27	15	0	0	10.38	1.26
2007	12	27	16	0	0	9.57	-0.69
2007	12	27	17	0	0	8.84	-2.32
2007	12	27	18	0	0	7.59	-3.49
2007	12	27	19	0	0	5.82	-4.05
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2007	12	27	21	0	0	3.10	-3.92
2007	12	27	22	0	0	1.66	-3.55
2007	12	27	23	0	0	-0.08	-2.91
2007	12	28	0	0	0	-1.37	-2.08
2007	12	28	1	0	0	-1.98	-1.22
2007	12	28	2	0	0	-2.53	-0.26
2007	12	28	3	0	0	-3.08	1.02
2007	12	28	4	0	0	-2.90	2.61
2007	12	28	5	0	0	-1.83	4.31
2007	12	28	6	0	0	-0.58	6.02
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2007	12	28	8	0	0	2.16	9.26
2007	12	28	9	0	0	4.21	10.12
2007	12	28	10	0	0	5.91	10.18

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2007	12	28	12	0	0	7.62	8.12
2007	12	28	13	0	0	8.39	6.00
2007	12	28	14	0	0	8.54	3.43
2007	12	28	15	0	0	7.85	0.91
2007	12	28	16	0	0	7.06	-1.21
2007	12	28	17	0	0	6.58	-2.85
2007	12	28	18	0	0	5.90	-3.85
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2007	12	29	0	0	0	1.06	-0.32
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2007	12	29	2	0	0	0.20	0.07
2007	12	29	3	0	0	-0.60	0.18
2007	12	29	4	0	0	-1.12	0.59
2007	12	29	5	0	0	-0.84	1.28
2007	12	29	6	0	0	-0.24	2.27
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2007	12	29	10	0	0	3.77	7.34
2007	12	29	11	0	0	4.50	7.39
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2007	12	29	13	0	0	5.42	5.09
2007	12	29	14	0	0	5.55	2.79
2007	12	29	15	0	0	4.87	0.28
2007	12	29	16	0	0	3.93	-1.94
2007	12	29	17	0	0	3.41	-3.64
2007	12	29	18	0	0	3.04	-4.63
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2007	12	29	20	0	0	1.85	-3.79
2007	12	29	21	0	0	2.02	-2.39
2007	12	29	22	0	0	2.40	-0.94
2007	12	29	23	0	0	2.33	0.36
2007	12	30	0	0	0	2.05	1.32
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2007	12	30	2	0	0	2.09	1.33
2007	12	30	3	0	0	1.48	0.67
2007	12	30	4	0	0	0.69	0.10
2007	12	30	5	0	0	0.46	-0.23
2007	12	30	6	0	0	0.60	-0.20
2007	12	30	7	0	0	0.54	0.39
2007	12	30	8	0	0	0.59	1.55

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2007	12	30	10	0	0	2.27	3.93
2007	12	30	11	0	0	2.73	4.44
2007	12	30	12	0	0	2.74	4.30
2007	12	30	13	0	0	2.85	3.32
2007	12	30	14	0	0	2.82	1.48
2007	12	30	15	0	0	2.04	-0.79
2007	12	30	16	0	0	0.84	-2.92
2007	12	30	17	0	0	0.05	-4.58
2007	12	30	18	0	0	-0.29	-5.56
2007	12	30	19	0	0	-0.73	-5.56
2007	12	30	20	0	0	-1.04	-4.48
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2007	12	30	23	0	0	1.26	1.13
2007	12	31	0	0	0	1.68	2.52
2007	12	31	1	0	0	2.26	3.16
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2007	12	31	3	0	0	2.73	1.84
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2007	12	31	5	0	0	1.54	-0.53
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2007	12	31	14	0	0	0.64	-0.39
2007	12	31	15	0	0	-0.23	-2.31
2007	12	31	16	0	0	-1.69	-4.24
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2007	12	31	18	0	0	-3.43	-6.62
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2007	12	31	20	0	0	-4.14	-5.36
2007	12	31	21	0	0	-3.63	-3.25
2007	12	31	22	0	0	-2.22	-0.81
2007	12	31	23	0	0	-0.76	1.51
2008	1	1	0	0	0	0.31	3.39