

ACCESS Data File

Session location: East Side High
 Session site: n/a
 Organizational affiliation: Biology class
 Session environment: indoors
 Session type: Ambient
 Location environment: Urban
 Session description: Over night in the biology classroom
 ACCESSLogger S/N: 99002
 Logging began on: 02/13/2000 at 15:45:59
 Logging stopped on: 02/14/2000 at 01:00:59
 Data uploaded on: 02/16/2000 at 12:44:41
 Pump has not been activated during session.
 Sensors used, in alphabetical order, were:

SENSOR	CHAN	ENG. UNITS	LO LIM	HI LIM
Barometric Pressure	1	in.Hg	*	*
Carbon Dioxide	2	ppm	*	1000
Carbon Monoxide	3	ppm	*	9
Nitrogen Dioxide	4	ppb	*	53
Ozone	5	ppb	*	120
Particulates	6	µg/m3	*	*
Relative Humidity	7	%	30	60
Sulfur Dioxide	8	ppb	*	140
Temperature	9	°F	*	*
Supply Voltage	10	V	*	*

* indicates no limit was set

Environmental sampling rate (seconds): 10
 Samples were averaged and saved every (minutes): 1
 Total samples in this upload: 555
 Datalogger time remaining before overwriting data:
 5 days 20 hours 0 minutes

Data collected by: Randolph Scott
 City: Newark State: NJ Country: USA
 Longitude: 50° 0' W
 Latitude: 50° 0' N
 Elevation(m): 50 m

DATE	TIME	Baro	CO2	CO	NO2	O3	Part	RH	SO2	Temp	Pwr
02/13/2000	15:46:59	30.81	600	0.0	0	0	0	8	0	75.4	14.56
02/13/2000	15:47:59	30.81	596	0.0	0	0	0	8	0	75.3	14.48
02/13/2000	15:48:59	30.81	587	0.0	0	0	0	8	0	75.3	14.50
02/13/2000	15:49:59	30.81	585	0.0	0	0	0	8	0	75.3	14.53
02/13/2000	15:50:59	30.81	589	0.0	0	0	0	8	0	75.2	14.46
02/13/2000	15:51:59	30.81	589	0.0	0	0	0	8	0	75.1	14.52
02/13/2000	15:52:59	30.81	592	0.0	0	0	34	8	0	75.0	14.46
02/13/2000	15:53:59	30.81	593	0.0	0	0	39	8	0	75.0	14.45
02/13/2000	15:54:59	30.81	598	0.0	0	0	39	8	0	74.9	14.51
02/13/2000	15:55:59	30.81	602	0.0	0	0	39	8	0	74.8	14.46
02/13/2000	15:56:59	30.81	601	0.0	0	0	39	8	0	74.8	14.51
02/13/2000	15:57:59	30.82	603	0.0	0	0	39	8	0	74.7	14.40
02/13/2000	15:58:59	30.81	608	0.0	0	0	40	8	0	74.8	14.43

02/13/2000	15:59:59	30.82	606	0.0	0	0	39	8	0	74.4	14.49
02/13/2000	16:00:59	30.81	589	0.0	0	0	37	8	0	74.5	14.44
02/13/2000	16:01:59	30.82	599	0.0	0	0	38	8	0	74.5	14.45
02/13/2000	16:02:59	30.82	609	0.0	0	0	38	8	0	74.4	14.47
02/13/2000	16:03:59	30.81	610	0.0	0	0	38	8	0	74.3	14.41
02/13/2000	16:04:59	30.82	619	0.0	0	0	37	9	0	74.2	14.45
02/13/2000	16:05:59	30.82	822	0.0	0	0	36	8	0	74.2	14.34
02/13/2000	16:06:59	30.82	845	0.0	0	0	37	8	0	74.1	14.38
02/13/2000	16:07:59	30.82	724	0.0	0	0	35	8	0	73.7	14.48
02/13/2000	16:08:59	30.82	606	0.0	0	0	35	8	0	73.4	14.40
02/13/2000	16:09:59	30.82	537	0.0	0	0	34	8	0	73.2	14.44
02/13/2000	16:10:59	30.82	504	0.0	0	0	34	8	0	72.7	14.48
02/13/2000	16:11:59	30.82	485	0.0	0	0	33	8	0	72.4	14.41
02/13/2000	16:12:59	30.82	488	0.0	0	0	32	8	0	72.2	14.46
02/13/2000	16:13:59	30.82	487	0.0	0	0	32	9	0	71.9	14.40
02/13/2000	16:14:59	30.82	487	0.0	0	0	31	9	0	71.6	14.37
02/13/2000	16:15:59	30.82	486	0.0	0	0	30	9	0	71.3	14.42
02/13/2000	16:16:59	30.82	492	0.0	0	0	30	9	0	71.2	14.37
02/13/2000	16:17:59	30.82	493	0.0	0	0	29	9	0	71.1	14.41
02/13/2000	16:18:59	30.82	500	0.0	0	0	30	9	0	71.3	14.45
02/13/2000	16:19:59	30.82	513	0.0	0	0	30	9	0	71.4	14.37
02/13/2000	16:20:59	30.82	523	0.0	0	0	30	9	0	71.6	14.42
02/13/2000	16:21:59	30.82	531	0.0	0	0	30	9	0	71.8	14.34
02/13/2000	16:22:59	30.82	536	0.0	0	0	32	9	0	72.0	14.37
02/13/2000	16:23:59	30.82	538	0.0	0	0	30	9	0	72.2	14.43
02/13/2000	16:24:59	30.81	539	0.0	0	0	30	9	0	72.4	14.35
02/13/2000	16:25:59	30.82	538	0.0	0	0	31	9	0	72.6	14.41
02/13/2000	16:26:59	30.81	537	0.0	0	0	29	9	0	72.7	14.31
02/13/2000	16:27:59	30.81	538	0.0	0	0	30	9	0	72.9	14.31
02/13/2000	16:28:59	30.81	538	0.0	0	0	31	9	0	73.1	14.36
02/13/2000	16:29:59	30.81	537	0.0	0	0	31	9	0	73.2	14.32
02/13/2000	16:30:59	30.81	536	0.0	0	0	30	9	0	73.4	14.36
02/13/2000	16:31:59	30.81	534	0.0	0	0	29	9	0	73.6	14.37
02/13/2000	16:32:59	30.81	532	0.0	0	0	29	8	0	73.5	14.29
02/13/2000	16:33:59	30.81	499	0.0	0	0	28	8	0	72.0	14.34
02/13/2000	16:34:59	30.81	442	0.0	0	0	26	8	0	70.7	14.29
02/13/2000	16:35:59	30.81	422	0.0	0	0	24	9	0	70.5	14.29
02/13/2000	16:36:59	30.81	422	0.0	0	0	25	9	0	71.2	14.38
02/13/2000	16:37:59	30.81	437	0.0	0	0	25	9	0	71.5	14.31
02/13/2000	16:38:59	30.81	456	0.0	0	0	26	9	0	71.7	14.34
02/13/2000	16:39:59	30.81	471	0.0	0	0	27	9	0	71.9	14.30
02/13/2000	16:40:59	30.81	483	0.0	0	0	27	9	0	72.3	14.28
02/13/2000	16:41:59	30.81	488	0.0	0	0	27	9	0	72.7	14.34
02/13/2000	16:42:59	30.81	490	0.0	0	0	27	9	0	73.0	14.29
02/13/2000	16:43:59	30.81	491	0.0	0	0	27	9	0	73.2	14.32
02/13/2000	16:44:59	30.82	489	0.0	0	0	28	9	0	73.4	14.35
02/13/2000	16:45:59	30.81	490	0.0	0	0	28	9	0	73.6	14.25
02/13/2000	16:46:59	30.82	491	0.0	0	0	27	9	0	74.0	14.33
02/13/2000	16:47:59	30.81	492	0.0	0	0	28	9	0	74.1	14.27
02/13/2000	16:48:59	30.81	494	0.0	0	0	28	8	0	74.2	14.28
02/13/2000	16:49:59	30.82	497	0.0	0	0	27	8	0	74.2	14.32
02/13/2000	16:50:59	30.81	501	0.0	0	0	27	8	0	74.4	14.28
02/13/2000	16:51:59	30.81	501	0.0	0	0	27	8	0	74.5	14.31
02/13/2000	16:52:59	30.81	502	0.0	0	0	27	8	0	74.5	14.44
02/13/2000	16:53:59	30.81	501	0.0	0	0	26	8	0	74.5	14.38
02/13/2000	16:54:59	30.81	502	0.0	0	0	26	8	0	74.5	14.41
02/13/2000	16:55:59	30.81	502	0.0	0	0	26	8	0	74.6	14.35
02/13/2000	16:56:59	30.81	501	0.0	0	0	25	8	0	74.5	14.34

02/13/2000	16:57:59	30.81	501	0.0	0	0	26	8	0	74.6	14.43
02/13/2000	16:58:59	30.81	502	0.0	0	0	26	8	0	74.4	14.37
02/13/2000	16:59:59	30.81	501	0.0	0	0	24	8	0	74.4	14.41
02/13/2000	17:00:59	30.81	500	0.0	0	0	24	8	0	74.4	14.32
02/13/2000	17:01:59	30.81	501	0.0	0	0	25	8	0	74.3	14.33
02/13/2000	17:02:59	30.81	498	0.0	0	0	24	8	0	74.2	14.42
02/13/2000	17:03:59	30.81	498	0.0	0	0	23	8	0	74.2	14.37
02/13/2000	17:04:59	30.80	494	0.0	0	0	24	8	0	74.1	14.40
02/13/2000	17:05:59	30.80	494	0.0	0	0	23	8	0	74.0	14.43
02/13/2000	17:06:59	30.80	491	0.0	0	0	23	8	0	74.0	14.35
02/13/2000	17:07:59	30.81	491	0.0	0	0	23	8	0	74.0	14.40
02/13/2000	17:08:59	30.81	489	0.0	0	0	23	8	0	73.9	14.34
02/13/2000	17:09:59	30.81	486	0.0	0	0	23	8	0	73.8	14.36
02/13/2000	17:10:59	30.81	484	0.0	0	0	23	8	0	73.9	14.42
02/13/2000	17:11:59	30.81	481	0.0	0	0	23	8	0	73.7	14.35
02/13/2000	17:12:59	30.80	480	0.0	0	0	24	8	0	73.7	14.36
02/13/2000	17:13:59	30.81	478	0.0	0	0	23	8	0	73.6	14.40
02/13/2000	17:14:59	30.80	473	0.0	0	0	22	8	0	73.5	14.37
02/13/2000	17:15:59	30.81	467	0.0	0	0	21	8	0	72.2	14.42
02/13/2000	17:16:59	30.80	434	0.0	0	0	20	8	0	70.2	14.36
02/13/2000	17:17:59	30.80	414	0.0	0	0	19	9	0	70.3	14.33
02/13/2000	17:18:59	30.81	414	0.0	0	0	19	9	0	70.9	14.42
02/13/2000	17:19:59	30.80	422	0.0	0	0	21	9	0	71.0	14.38
02/13/2000	17:20:59	30.80	430	0.0	0	0	20	9	0	71.0	14.39
02/13/2000	17:21:59	30.80	434	0.0	0	0	21	9	0	71.0	14.29
02/13/2000	17:22:59	30.80	434	0.0	0	0	21	9	0	71.0	14.35
02/13/2000	17:23:59	30.80	432	0.0	0	0	22	9	0	71.0	14.41
02/13/2000	17:24:59	30.80	432	0.0	0	0	22	9	0	71.1	14.36
02/13/2000	17:25:59	30.80	431	0.0	0	0	21	9	0	71.1	14.43
02/13/2000	17:26:59	30.80	432	0.0	0	0	22	9	0	71.3	14.42
02/13/2000	17:27:59	30.80	433	0.0	0	0	23	9	0	71.4	14.37
02/13/2000	17:28:59	30.80	437	0.0	0	0	22	9	0	71.6	14.43
02/13/2000	17:29:59	30.80	439	0.0	0	0	22	9	0	71.7	14.39
02/13/2000	17:30:59	30.79	441	0.0	0	0	22	9	0	71.9	14.39
02/13/2000	17:31:59	30.80	444	0.0	0	0	23	9	0	72.2	14.45
02/13/2000	17:32:59	30.79	445	0.0	0	0	23	9	0	72.3	14.37
02/13/2000	17:33:59	30.80	444	0.0	0	0	24	9	0	72.6	14.45
02/13/2000	17:34:59	30.80	445	0.0	0	0	25	9	0	72.8	14.41
02/13/2000	17:35:59	30.79	446	0.0	0	0	25	9	0	73.0	14.37
02/13/2000	17:36:59	30.79	444	0.0	0	0	25	9	0	73.2	14.44
02/13/2000	17:37:59	30.79	446	0.0	0	0	25	9	0	73.5	14.42
02/13/2000	17:38:59	30.79	446	0.0	0	0	25	9	0	73.7	14.43
02/13/2000	17:39:59	30.79	445	0.0	0	0	25	8	0	73.9	14.46
02/13/2000	17:40:59	30.79	447	0.0	0	0	24	8	0	74.1	14.36
02/13/2000	17:41:59	30.79	449	0.0	0	0	24	8	0	74.4	14.41
02/13/2000	17:42:59	30.80	449	0.0	0	0	25	8	0	74.5	14.39
02/13/2000	17:43:59	30.79	450	0.0	0	0	23	8	0	74.9	14.30
02/13/2000	17:44:59	30.80	452	0.0	0	0	25	8	0	75.0	14.36
02/13/2000	17:45:59	30.80	451	0.0	0	0	24	8	0	75.2	14.27
02/13/2000	17:46:59	30.80	453	0.0	0	0	24	8	0	75.3	14.33
02/13/2000	17:47:59	30.80	455	0.0	0	0	26	8	0	75.3	14.37
02/13/2000	17:48:59	30.80	457	0.0	0	0	25	8	0	75.4	14.30
02/13/2000	17:49:59	30.80	460	0.0	0	0	24	8	0	75.5	14.34
02/13/2000	17:50:59	30.81	462	0.0	0	0	24	8	0	75.6	14.26
02/13/2000	17:51:59	30.81	463	0.0	0	0	26	8	0	75.7	14.23
02/13/2000	17:52:59	30.81	467	0.0	0	0	24	8	0	75.8	14.30
02/13/2000	17:53:59	30.81	469	0.0	0	0	24	8	0	76.0	14.27
02/13/2000	17:54:59	30.82	473	0.0	0	0	23	8	0	76.1	14.30

02/13/2000	17:55:59	30.81	476	0.0	0	0	23	8	0	76.3	14.21
02/13/2000	17:56:59	30.82	481	0.0	0	0	23	8	0	76.4	14.19
02/13/2000	17:57:59	30.82	484	0.0	0	0	23	8	0	76.6	14.30
02/13/2000	17:58:59	30.81	490	0.0	0	0	24	8	0	76.7	14.26
02/13/2000	17:59:59	30.82	495	0.0	0	0	23	8	0	77.0	14.30
02/13/2000	18:00:59	30.82	500	0.0	0	0	23	8	0	77.1	14.32
02/13/2000	18:01:59	30.81	506	0.0	0	0	23	8	0	77.5	14.23
02/13/2000	18:02:59	30.82	514	0.0	0	1	23	7	0	77.5	14.28
02/13/2000	18:03:59	30.82	523	0.0	0	0	24	7	0	77.6	14.25
02/13/2000	18:04:59	30.82	533	0.0	0	0	23	7	0	77.8	14.25
02/13/2000	18:05:59	30.82	543	0.0	0	0	21	7	0	78.0	14.31
02/13/2000	18:06:59	30.82	550	0.0	0	0	22	7	0	78.3	14.21
02/13/2000	18:07:59	30.82	557	0.0	0	0	22	7	0	78.4	14.27
02/13/2000	18:08:59	30.82	563	0.0	0	1	21	7	0	78.6	14.30
02/13/2000	18:09:59	30.82	571	0.0	0	1	23	7	0	78.7	14.24
02/13/2000	18:10:59	30.83	578	0.0	0	0	22	7	0	78.8	14.32
02/13/2000	18:11:59	30.83	583	0.0	0	0	21	7	0	79.0	14.25
02/13/2000	18:12:59	30.83	592	0.0	0	1	22	7	0	79.2	14.25
02/13/2000	18:13:59	30.83	601	0.0	0	1	21	7	0	79.3	14.33
02/13/2000	18:14:59	30.83	613	0.0	0	1	20	7	0	79.4	14.28
02/13/2000	18:15:59	30.83	621	0.0	0	1	19	7	0	79.5	14.31
02/13/2000	18:16:59	30.83	631	0.0	0	1	20	7	0	79.6	14.31
02/13/2000	18:17:59	30.83	646	0.7	0	1	20	7	0	79.6	14.24
02/13/2000	18:18:59	30.83	660	1.1	0	1	20	7	0	79.8	14.29
02/13/2000	18:19:59	30.83	681	0.7	0	0	22	7	0	79.7	14.23
02/13/2000	18:20:59	30.83	700	0.7	0	1	21	7	0	79.6	14.29
02/13/2000	18:21:59	30.83	720	0.6	0	1	20	7	0	79.6	14.35
02/13/2000	18:22:59	30.83	739	0.5	0	1	19	7	0	79.6	14.26
02/13/2000	18:23:59	30.83	747	0.4	0	1	19	7	0	79.5	14.29
02/13/2000	18:24:59	30.83	755	0.4	0	0	19	7	0	79.4	14.24
02/13/2000	18:25:59	30.82	759	0.4	0	0	18	7	0	79.3	14.21
02/13/2000	18:26:59	30.83	783	0.7	0	0	19	7	0	79.3	14.28
02/13/2000	18:27:59	30.82	801	0.8	0	0	18	7	0	79.2	14.23
02/13/2000	18:28:59	30.82	800	0.9	0	0	17	7	0	79.1	14.26
02/13/2000	18:29:59	30.82	804	1.0	0	0	17	7	0	79.0	14.26
02/13/2000	18:30:59	30.82	814	1.1	0	0	17	7	0	78.9	14.21
02/13/2000	18:31:59	30.83	814	1.1	0	0	17	7	0	78.8	14.28
02/13/2000	18:32:59	30.82	816	1.1	0	0	16	7	0	78.8	14.20
02/13/2000	18:33:59	30.82	819	1.1	0	0	15	7	0	78.6	14.21
02/13/2000	18:34:59	30.82	828	1.1	0	0	15	7	0	78.6	14.18
02/13/2000	18:35:59	30.82	839	1.0	0	0	16	7	0	78.5	14.12
02/13/2000	18:36:59	30.82	841	1.0	0	0	17	7	0	78.5	14.16
02/13/2000	18:37:59	30.83	849	1.0	0	0	17	7	0	78.4	14.22
02/13/2000	18:38:59	30.82	855	0.9	0	0	15	7	0	78.3	14.15
02/13/2000	18:39:59	30.83	853	0.8	0	0	15	7	0	78.3	14.16
02/13/2000	18:40:59	30.83	860	0.8	0	0	15	7	0	78.2	14.09
02/13/2000	18:41:59	30.83	867	0.8	0	0	16	7	0	78.3	14.11
02/13/2000	18:42:59	30.83	880	0.8	0	0	16	7	0	78.2	14.21
02/13/2000	18:43:59	30.83	893	0.8	0	0	15	7	0	78.2	14.15
02/13/2000	18:44:59	30.82	904	0.8	0	0	15	7	0	78.2	14.16
02/13/2000	18:45:59	30.83	911	0.9	0	0	16	7	0	78.1	14.17
02/13/2000	18:46:59	30.82	946	0.9	0	0	16	7	0	78.1	14.10
02/13/2000	18:47:59	30.83	970	0.9	0	0	15	7	0	78.1	14.17
02/13/2000	18:48:59	30.82	969	0.8	0	0	15	7	0	78.0	14.11
02/13/2000	18:49:59	30.82	988	0.8	0	0	15	7	0	77.9	14.13
02/13/2000	18:50:59	30.83	1007	0.7	0	0	15	8	0	78.0	14.21
02/13/2000	18:51:59	30.83	1024	0.7	0	0	15	8	0	77.9	14.15
02/13/2000	18:52:59	30.83	1030	0.7	0	0	16	8	0	77.9	14.17

02/13/2000	18:53:59	30.83	1020	0.6	0	0	16	8	0	77.8	14.23
02/13/2000	18:54:59	30.82	1028	0.8	0	0	15	8	0	77.7	14.20
02/13/2000	18:55:59	30.83	1054	0.9	0	0	15	8	0	77.8	14.21
02/13/2000	18:56:59	30.83	1061	0.8	0	0	15	8	0	76.7	14.15
02/13/2000	18:57:59	30.82	940	0.8	0	0	14	8	0	76.5	14.17
02/13/2000	18:58:59	30.82	974	1.5	0	0	14	8	0	76.8	14.26
02/13/2000	18:59:59	30.82	1088	1.8	0	0	14	8	0	76.7	14.18
02/13/2000	19:00:59	30.82	1143	2.0	0	0	14	9	0	76.8	14.19
02/13/2000	19:01:59	30.82	1157	1.9	0	0	14	9	0	76.8	14.22
02/13/2000	19:02:59	30.82	1144	1.8	0	0	14	9	0	76.8	14.17
02/13/2000	19:03:59	30.82	1131	2.0	0	0	13	9	0	76.8	14.18
02/13/2000	19:04:59	30.82	1152	2.0	0	0	15	9	0	76.8	14.17
02/13/2000	19:05:59	30.82	1162	2.0	0	0	15	9	0	76.9	14.16
02/13/2000	19:06:59	30.82	1188	2.1	0	0	15	9	0	76.9	14.22
02/13/2000	19:07:59	30.82	1205	2.0	0	0	16	9	0	77.0	14.19
02/13/2000	19:08:59	30.82	1222	2.0	0	0	14	9	0	77.0	14.23
02/13/2000	19:09:59	30.82	1236	2.0	0	0	14	9	0	77.0	14.23
02/13/2000	19:10:59	30.82	1244	1.9	0	0	16	9	0	77.0	14.17
02/13/2000	19:11:59	30.82	1248	1.9	0	0	14	9	0	77.1	14.25
02/13/2000	19:12:59	30.82	1258	1.9	0	0	14	9	0	77.1	14.19
02/13/2000	19:13:59	30.82	1273	2.0	0	0	14	9	0	77.1	14.16
02/13/2000	19:14:59	30.82	1277	2.0	0	0	14	9	0	77.1	14.22
02/13/2000	19:15:59	30.82	1281	2.0	0	0	15	9	0	77.1	14.18
02/13/2000	19:16:59	30.82	1283	2.1	0	0	16	10	0	77.1	14.21
02/13/2000	19:17:59	30.82	1298	2.2	0	0	16	10	0	77.1	14.27
02/13/2000	19:18:59	30.82	1312	2.3	0	0	15	10	0	77.1	14.18
02/13/2000	19:19:59	30.82	1326	2.4	0	0	14	10	0	77.1	14.25
02/13/2000	19:20:59	30.82	1335	2.6	0	0	15	10	0	77.1	14.16
02/13/2000	19:21:59	30.82	1342	2.6	0	0	15	10	0	77.2	14.17
02/13/2000	19:22:59	30.82	1354	2.6	0	0	14	10	0	77.1	14.23
02/13/2000	19:23:59	30.82	1360	2.9	0	0	14	11	0	77.2	14.15
02/13/2000	19:24:59	30.82	1365	2.9	0	0	15	11	0	77.2	14.20
02/13/2000	19:25:59	30.82	1373	2.8	0	0	16	11	0	77.1	14.20
02/13/2000	19:26:59	30.82	1358	2.6	0	0	16	11	0	77.1	14.17
02/13/2000	19:27:59	30.82	1332	2.4	0	0	16	11	0	77.1	14.23
02/13/2000	19:28:59	30.82	1311	2.4	0	0	16	11	0	77.2	14.15
02/13/2000	19:29:59	30.82	1294	2.2	0	0	16	10	0	77.2	14.18
02/13/2000	19:30:59	30.82	1280	2.1	0	0	15	10	0	77.2	14.22
02/13/2000	19:31:59	30.81	1258	1.9	0	0	16	10	0	77.2	14.15
02/13/2000	19:32:59	30.81	1238	1.9	0	0	16	10	0	77.2	14.19
02/13/2000	19:33:59	30.81	1220	1.8	0	0	17	10	0	77.1	14.23
02/13/2000	19:34:59	30.81	1200	1.7	0	0	17	10	0	77.1	14.17
02/13/2000	19:35:59	30.81	1183	1.6	0	0	17	10	0	77.1	14.23
02/13/2000	19:36:59	30.81	1167	1.6	0	0	17	10	0	77.1	14.16
02/13/2000	19:37:59	30.81	1155	1.5	0	0	17	10	0	77.1	14.16
02/13/2000	19:38:59	30.81	1147	1.4	0	0	16	10	0	77.0	14.22
02/13/2000	19:39:59	30.81	1126	1.3	0	0	17	10	0	77.0	14.17
02/13/2000	19:40:59	30.81	1111	1.2	0	0	18	10	0	77.0	14.22
02/13/2000	19:41:59	30.81	1096	1.2	0	0	16	10	0	77.0	14.26
02/13/2000	19:42:59	30.81	1087	1.0	0	0	17	9	0	76.8	14.17
02/13/2000	19:43:59	30.81	1039	0.9	0	0	16	9	0	76.8	14.22
02/13/2000	19:44:59	30.80	1030	0.9	0	0	18	9	0	76.6	14.13
02/13/2000	19:45:59	30.80	1029	0.8	0	0	15	9	0	76.6	14.10
02/13/2000	19:46:59	30.80	1017	0.7	0	0	16	9	0	76.5	14.17
02/13/2000	19:47:59	30.79	989	0.7	0	0	18	9	0	76.4	14.13
02/13/2000	19:48:59	30.79	973	0.6	0	0	16	9	0	76.4	14.20
02/13/2000	19:49:59	30.79	959	0.5	0	0	17	9	0	76.3	14.19
02/13/2000	19:50:59	30.79	950	0.5	0	0	16	9	0	76.3	14.12

02/13/2000	19:51:59	30.79	947	0.5	0	0	17	9	0	76.2	14.16
02/13/2000	19:52:59	30.79	934	0.4	0	0	17	9	0	76.2	14.09
02/13/2000	19:53:59	30.79	927	0.4	0	0	17	9	0	76.2	14.12
02/13/2000	19:54:59	30.80	920	0.3	0	0	17	10	0	76.2	14.21
02/13/2000	19:55:59	30.79	914	0.3	0	0	18	10	0	76.2	14.16
02/13/2000	19:56:59	30.79	913	0.3	0	0	16	10	0	76.1	14.22
02/13/2000	19:57:59	30.80	916	0.2	0	0	17	10	0	76.1	14.25
02/13/2000	19:58:59	30.79	915	0.2	0	0	17	10	0	76.1	14.17
02/13/2000	19:59:59	30.80	911	0.2	0	0	17	10	0	76.1	14.23
02/13/2000	20:00:59	30.80	908	0.2	0	0	17	10	0	76.1	14.18
02/13/2000	20:01:59	30.80	904	0.1	0	0	16	10	0	76.2	14.14
02/13/2000	20:02:59	30.80	896	0.1	0	0	17	10	0	76.2	14.21
02/13/2000	20:03:59	30.80	895	0.0	0	0	18	10	0	76.2	14.12
02/13/2000	20:04:59	30.79	894	0.0	0	0	18	10	0	76.2	14.22
02/13/2000	20:05:59	30.79	896	0.0	0	0	18	10	0	76.2	14.24
02/13/2000	20:07:01	30.79	889	0.0	0	0	17	10	0	76.2	14.16
02/13/2000	20:07:59	30.80	881	0.0	0	0	18	10	0	76.2	14.22
02/13/2000	20:08:59	30.80	871	0.1	0	0	19	10	0	76.1	14.18
02/13/2000	20:09:59	30.80	861	0.1	0	0	19	10	0	76.1	14.21
02/13/2000	20:10:59	30.80	858	0.2	0	0	19	10	0	76.1	14.28
02/13/2000	20:11:59	30.80	851	0.2	0	0	17	10	0	76.1	14.20
02/13/2000	20:12:59	30.80	840	0.2	0	0	19	10	0	76.1	14.23
02/13/2000	20:13:59	30.81	832	0.3	0	0	19	10	0	76.0	14.27
02/13/2000	20:14:59	30.81	828	0.3	0	0	19	10	0	76.0	14.20
02/13/2000	20:15:59	30.81	815	0.2	0	0	18	10	0	75.9	14.25
02/13/2000	20:16:59	30.80	805	0.3	0	0	18	10	0	75.9	14.20
02/13/2000	20:17:59	30.79	804	0.3	0	0	20	10	0	75.8	14.17
02/13/2000	20:18:59	30.79	794	0.3	0	0	19	10	0	75.7	14.26
02/13/2000	20:19:59	30.80	788	0.3	0	0	19	10	0	75.6	14.21
02/13/2000	20:20:59	30.80	772	0.3	0	0	18	10	0	75.5	14.23
02/13/2000	20:21:59	30.79	766	0.3	0	0	19	10	0	75.5	14.27
02/13/2000	20:22:59	30.79	764	0.3	0	0	18	10	0	75.5	14.21
02/13/2000	20:23:59	30.79	759	0.2	0	0	19	10	0	75.4	14.25
02/13/2000	20:24:59	30.79	758	0.2	0	0	19	10	0	75.3	14.18
02/13/2000	20:25:59	30.79	753	0.3	0	0	19	10	0	75.2	14.18
02/13/2000	20:26:59	30.78	749	0.3	0	0	19	10	0	75.3	14.26
02/13/2000	20:27:59	30.78	752	0.4	0	0	19	10	0	75.1	14.16
02/13/2000	20:28:59	30.78	756	0.3	0	0	19	10	0	75.1	14.25
02/13/2000	20:29:59	30.78	755	0.2	0	0	18	10	0	75.0	14.18
02/13/2000	20:30:59	30.77	746	0.2	0	0	19	10	0	75.0	14.18
02/13/2000	20:31:59	30.77	740	0.1	0	0	19	10	0	74.9	14.22
02/13/2000	20:32:59	30.77	733	0.1	0	0	20	10	0	74.9	14.19
02/13/2000	20:33:59	30.77	727	0.1	0	0	19	10	0	74.9	14.31
02/13/2000	20:34:59	30.77	720	0.0	0	0	19	10	0	74.8	14.37
02/13/2000	20:35:59	30.77	723	0.0	0	0	18	10	0	74.8	14.24
02/13/2000	20:36:59	30.77	747	0.0	0	0	19	10	0	74.9	14.32
02/13/2000	20:37:59	30.77	749	0.0	0	0	18	10	0	75.1	12.78
02/13/2000	20:38:59	30.77	724	0.0	0	0	19	10	0	72.7	12.50
02/13/2000	20:39:59	30.78	574	0.0	2759	0	16	12	667	63.1	12.56
02/13/2000	20:40:59	30.78	421	0.0	0	0	4	14	0	59.4	12.53
02/13/2000	20:41:59	30.78	375	0.0	7	0	1	17	0	56.6	12.57
02/13/2000	20:42:59	30.78	360	0.0	0	0	0	20	0	55.0	12.56
02/13/2000	20:43:59	30.78	350	0.0	0	0	0	24	0	52.9	12.50
02/13/2000	20:44:59	30.78	345	0.0	0	0	0	28	0	51.5	12.57
02/13/2000	20:46:01	30.78	343	0.0	0	0	0	33	0	49.8	12.51
02/13/2000	20:46:59	30.78	344	0.0	0	0	0	37	0	49.1	12.59
02/13/2000	20:47:59	30.78	337	0.0	0	0	0	41	0	48.2	12.59
02/13/2000	20:48:59	30.77	333	0.0	0	0	2	45	0	47.0	12.52

02/13/2000	20:49:59	30.78	331	0.0	0	0	3	49	0	46.5	12.57
02/13/2000	20:50:59	30.77	331	0.0	0	0	4	53	0	46.0	12.53
02/13/2000	20:51:59	30.77	329	0.0	0	0	5	56	0	46.1	12.59
02/13/2000	20:52:59	30.77	329	0.0	0	0	8	58	0	45.2	12.60
02/13/2000	20:53:59	30.77	329	0.0	0	0	8	61	0	44.7	12.53
02/13/2000	20:54:59	30.77	326	0.0	0	0	9	63	0	44.6	12.57
02/13/2000	20:55:59	30.76	327	0.0	0	0	11	66	0	44.3	12.52
02/13/2000	20:56:59	30.76	325	0.0	0	0	12	67	0	44.0	12.59
02/13/2000	20:57:59	30.76	324	0.0	0	0	14	69	0	43.8	12.60
02/13/2000	20:58:59	30.76	326	0.0	0	0	15	70	0	43.7	12.54
02/13/2000	20:59:59	30.76	325	0.0	0	0	16	71	0	43.3	12.58
02/13/2000	21:00:59	30.75	326	0.0	0	0	16	72	0	43.1	12.51
02/13/2000	21:01:59	30.76	326	0.0	0	0	17	73	0	42.9	12.57
02/13/2000	21:02:59	30.76	323	0.0	0	0	19	74	0	42.7	12.58
02/13/2000	21:03:59	30.75	318	0.0	0	0	21	74	0	42.7	12.53
02/13/2000	21:04:59	30.75	318	0.0	0	0	22	76	0	42.6	12.57
02/13/2000	21:05:59	30.75	319	0.0	0	0	24	76	0	41.8	12.50
02/13/2000	21:06:59	30.75	319	0.0	0	0	24	77	0	41.2	12.56
02/13/2000	21:08:01	30.75	316	0.0	0	0	25	78	0	41.4	12.57
02/13/2000	21:08:59	30.74	315	0.0	0	0	27	79	0	41.4	12.51
02/13/2000	21:09:59	30.75	315	0.0	0	0	28	80	0	41.5	12.54
02/13/2000	21:10:59	30.74	314	0.0	0	0	28	81	0	41.2	12.48
02/13/2000	21:11:59	30.75	314	0.0	0	0	31	81	0	41.3	12.54
02/13/2000	21:12:59	30.74	314	0.0	0	0	30	81	0	41.4	12.47
02/13/2000	21:13:59	30.74	314	0.0	0	0	29	81	0	41.5	12.50
02/13/2000	21:14:59	30.74	314	0.0	0	0	33	81	0	41.2	12.53
02/13/2000	21:15:59	30.74	313	0.0	0	0	33	82	0	40.9	12.47
02/13/2000	21:16:59	30.74	311	0.0	0	0	34	82	0	41.0	12.52
02/13/2000	21:17:59	30.74	310	0.0	0	0	34	82	0	40.8	12.46
02/13/2000	21:18:59	30.73	310	0.0	0	0	35	82	0	40.9	12.52
02/13/2000	21:19:59	30.74	309	0.0	0	0	34	83	0	40.9	12.52
02/13/2000	21:20:59	30.73	310	0.0	0	0	37	83	0	40.8	12.46
02/13/2000	21:21:59	30.74	312	0.0	0	0	36	83	0	40.7	12.50
02/13/2000	21:22:59	30.73	316	0.0	0	0	40	83	0	40.6	12.45
02/13/2000	21:23:59	30.73	315	0.0	0	0	38	83	0	40.7	12.52
02/13/2000	21:24:59	30.73	315	0.0	0	0	40	83	0	40.8	12.51
02/13/2000	21:25:59	30.73	314	0.0	0	0	39	83	0	40.5	12.45
02/13/2000	21:26:59	30.73	309	0.0	0	0	38	83	0	40.4	12.47
02/13/2000	21:27:59	30.73	309	0.0	0	0	36	83	0	40.3	12.43
02/13/2000	21:28:59	30.73	309	0.0	0	0	37	84	0	40.3	12.50
02/13/2000	21:29:59	30.72	310	0.0	0	0	37	84	0	40.4	12.40
02/13/2000	21:30:59	30.72	310	0.0	0	0	37	84	0	40.4	12.43
02/13/2000	21:31:59	30.72	310	0.0	0	0	38	85	0	40.3	12.46
02/13/2000	21:32:59	30.72	309	0.0	0	0	38	85	0	40.4	12.43
02/13/2000	21:33:59	30.72	308	0.0	0	0	38	85	0	40.3	12.49
02/13/2000	21:34:59	30.72	309	0.0	0	0	38	85	0	40.3	12.41
02/13/2000	21:35:59	30.72	308	0.0	0	0	40	85	0	40.3	12.45
02/13/2000	21:36:59	30.72	308	0.0	0	0	40	86	0	40.3	12.45
02/13/2000	21:37:59	30.72	309	0.0	0	0	40	86	0	39.9	12.42
02/13/2000	21:38:59	30.72	309	0.0	0	0	44	86	0	39.7	12.48
02/13/2000	21:39:59	30.71	310	0.0	0	0	41	86	0	39.7	12.41
02/13/2000	21:40:59	30.70	309	0.0	0	0	41	86	0	39.9	12.45
02/13/2000	21:42:01	30.70	309	0.0	0	0	43	86	0	39.7	12.45
02/13/2000	21:42:59	30.70	309	0.0	0	0	44	86	0	39.6	12.41
02/13/2000	21:43:59	30.71	308	0.0	0	0	43	87	0	39.4	12.48
02/13/2000	21:44:59	30.71	307	0.0	0	0	42	87	0	39.4	12.39
02/13/2000	21:45:59	30.71	305	0.0	0	0	42	88	0	39.3	12.43
02/13/2000	21:46:59	30.70	303	0.0	0	0	45	88	0	39.4	12.36

02/13/2000	21:47:59	30.70	303	0.0	0	0	46	89	0	39.5	12.41
02/13/2000	21:48:59	30.70	306	0.0	0	0	47	89	0	39.5	12.45
02/13/2000	21:49:59	30.70	304	0.0	0	0	46	90	0	39.2	12.36
02/13/2000	21:50:59	30.70	304	0.0	0	0	47	90	0	39.3	12.41
02/13/2000	21:51:59	30.70	304	0.0	0	0	49	90	0	39.4	12.37
02/13/2000	21:52:59	30.70	303	0.0	0	0	48	90	0	39.4	12.43
02/13/2000	21:53:59	30.70	303	0.0	0	0	50	91	0	39.3	12.42
02/13/2000	21:54:59	30.70	304	0.0	0	0	50	91	0	39.3	12.35
02/13/2000	21:55:59	30.70	302	0.0	0	0	50	91	0	39.4	12.40
02/13/2000	21:56:59	30.70	303	0.0	0	0	50	91	0	39.3	12.37
02/13/2000	21:57:59	30.70	303	0.0	0	0	50	91	0	39.3	12.40
02/13/2000	21:58:59	30.69	305	0.0	0	0	51	91	0	39.3	12.33
02/13/2000	21:59:59	30.69	304	0.0	0	0	51	91	0	39.2	12.34
02/13/2000	22:00:59	30.69	304	0.0	0	0	53	91	0	39.2	12.41
02/13/2000	22:01:59	30.69	305	0.0	0	0	51	91	0	39.5	12.36
02/13/2000	22:02:59	30.69	314	0.0	0	0	53	92	0	44.1	12.38
02/13/2000	22:03:59	30.69	329	0.0	0	0	60	91	0	48.8	12.31
02/13/2000	22:04:59	30.68	340	0.0	0	0	64	87	0	51.9	12.33
02/13/2000	22:05:59	30.68	357	0.0	0	0	66	78	0	53.4	12.40
02/13/2000	22:06:59	30.67	378	0.0	0	0	69	69	0	55.5	12.34
02/13/2000	22:07:59	30.67	395	0.0	0	0	70	64	0	56.5	12.37
02/13/2000	22:08:59	30.67	409	0.0	0	0	69	60	0	57.9	12.31
02/13/2000	22:09:59	30.67	419	0.0	0	0	70	56	0	59.3	12.36
02/13/2000	22:10:59	30.67	433	0.0	0	0	70	51	0	60.5	12.39
02/13/2000	22:11:59	30.67	447	0.0	0	0	69	49	0	61.1	12.35
02/13/2000	22:12:59	30.67	462	0.0	0	0	69	52	0	61.1	12.36
02/13/2000	22:13:59	30.67	480	0.0	0	0	69	49	0	61.6	12.30
02/13/2000	22:14:59	30.68	493	0.0	0	0	68	49	0	62.8	12.36
02/13/2000	22:15:59	30.68	504	0.0	0	0	68	46	0	63.6	12.39
02/13/2000	22:16:59	30.68	513	0.0	0	0	69	47	0	63.6	12.34
02/13/2000	22:17:59	30.68	522	0.0	0	0	68	45	0	64.2	12.38
02/13/2000	22:18:59	30.68	530	0.0	0	0	67	46	0	64.2	12.30
02/13/2000	22:19:59	30.68	536	0.0	0	0	69	46	0	64.5	12.36
02/13/2000	22:20:59	30.68	542	0.0	0	0	66	45	0	64.8	12.38
02/13/2000	22:21:59	30.68	548	0.0	0	0	65	44	0	65.1	12.34
02/13/2000	22:22:59	30.68	552	0.0	0	0	65	44	0	65.3	12.36
02/13/2000	22:23:59	30.68	557	0.0	0	0	66	43	0	65.6	12.27
02/13/2000	22:24:59	30.67	559	0.0	0	0	65	44	0	65.8	12.35
02/13/2000	22:25:59	30.67	562	0.0	0	0	66	44	0	66.0	12.38
02/13/2000	22:26:59	30.66	565	0.0	0	0	62	44	0	66.3	12.33
02/13/2000	22:27:59	30.66	565	0.0	0	0	63	43	0	66.6	12.36
02/13/2000	22:28:59	30.67	569	0.0	0	0	65	36	0	66.9	12.29
02/13/2000	22:29:59	30.66	571	0.0	0	0	63	39	0	67.0	12.35
02/13/2000	22:30:59	30.67	571	0.0	0	0	62	40	0	67.2	12.38
02/13/2000	22:31:59	30.67	573	0.0	0	0	62	39	0	67.4	12.32
02/13/2000	22:33:01	30.67	577	0.0	0	0	62	39	0	67.5	12.37
02/13/2000	22:33:59	30.67	574	0.0	0	0	61	39	0	67.7	12.29
02/13/2000	22:34:59	30.67	576	0.0	0	0	62	38	0	67.7	12.31
02/13/2000	22:35:59	30.67	577	0.0	0	0	62	34	0	67.8	12.37
02/13/2000	22:36:59	30.67	578	0.0	0	0	60	35	0	68.0	12.31
02/13/2000	22:37:59	30.67	578	0.0	0	0	61	34	0	68.2	12.33
02/13/2000	22:38:59	30.67	578	0.0	0	0	60	34	0	68.2	12.28
02/13/2000	22:39:59	30.66	581	0.0	0	0	59	34	0	68.4	12.31
02/13/2000	22:40:59	30.66	579	0.0	0	0	59	32	0	68.4	12.36
02/13/2000	22:41:59	30.66	578	0.0	0	0	58	32	0	68.5	12.30
02/13/2000	22:42:59	30.66	576	0.0	0	0	58	31	0	68.6	12.33
02/13/2000	22:43:59	30.66	575	0.0	0	0	57	30	0	68.7	12.28
02/13/2000	22:44:59	30.66	573	0.0	0	0	56	32	0	68.8	12.30

02/13/2000	22:45:59	30.66	571	0.0	0	0	56	32	0	68.8	12.35
02/13/2000	22:46:59	30.66	569	0.0	0	0	57	31	0	68.9	12.29
02/13/2000	22:47:59	30.66	566	0.0	0	0	56	31	0	69.0	12.32
02/13/2000	22:48:59	30.66	563	0.0	0	0	55	32	0	69.1	12.34
02/13/2000	22:49:59	30.66	563	0.0	0	0	57	29	0	69.1	12.30
02/13/2000	22:50:59	30.66	563	0.0	0	0	55	29	0	69.1	12.36
02/13/2000	22:51:59	30.65	561	0.0	0	0	56	29	0	69.1	12.28
02/13/2000	22:52:59	30.65	558	0.0	0	0	57	30	0	69.2	12.30
02/13/2000	22:53:59	30.65	555	0.0	0	0	60	29	0	69.3	12.33
02/13/2000	22:54:59	30.65	555	0.0	0	0	64	30	0	69.4	12.29
02/13/2000	22:55:59	30.65	554	0.0	0	0	66	29	0	69.4	12.35
02/13/2000	22:56:59	30.65	552	0.0	0	0	66	29	0	69.5	12.25
02/13/2000	22:57:59	30.65	552	0.0	0	0	67	30	0	69.5	12.28
02/13/2000	22:58:59	30.65	551	0.0	0	0	65	30	0	69.5	12.32
02/13/2000	22:59:59	30.65	551	0.0	0	0	63	28	0	69.6	12.27
02/13/2000	23:00:59	30.66	552	0.0	0	0	62	28	0	69.6	12.35
02/13/2000	23:01:59	30.66	554	0.0	0	0	61	29	0	69.7	12.33
02/13/2000	23:02:59	30.65	558	0.0	0	0	62	29	0	69.7	12.27
02/13/2000	23:03:59	30.65	556	0.0	0	0	60	28	0	69.7	12.31
02/13/2000	23:04:59	30.66	558	0.0	0	0	59	28	0	69.8	12.25
02/13/2000	23:05:59	30.66	559	0.0	0	0	60	27	0	69.8	12.32
02/13/2000	23:06:59	30.66	560	0.0	0	0	59	27	0	69.9	12.34
02/13/2000	23:07:59	30.66	560	0.0	0	0	58	27	0	69.9	12.28
02/13/2000	23:08:59	30.66	563	0.0	0	0	58	27	0	70.0	12.32
02/13/2000	23:09:59	30.66	563	0.0	0	0	57	27	0	70.0	12.24
02/13/2000	23:10:59	30.66	563	0.0	0	0	56	27	0	70.0	12.26
02/13/2000	23:11:59	30.66	565	0.0	0	0	55	26	0	70.0	12.34
02/13/2000	23:12:59	30.66	566	0.0	0	0	54	25	0	70.1	12.28
02/13/2000	23:13:59	30.66	566	0.0	0	0	55	25	0	70.0	12.32
02/13/2000	23:14:59	30.66	567	0.0	0	0	53	25	0	70.2	12.21
02/13/2000	23:15:59	30.66	567	0.0	0	0	53	25	0	70.1	12.25
02/13/2000	23:16:59	30.66	565	0.0	0	0	52	25	0	70.0	12.32
02/13/2000	23:17:59	30.66	563	0.0	0	0	52	25	0	70.1	12.27
02/13/2000	23:18:59	30.66	563	0.0	0	0	51	25	0	70.1	12.32
02/13/2000	23:19:59	30.66	563	0.0	0	0	50	24	0	70.0	12.31
02/13/2000	23:20:59	30.65	562	0.0	0	0	49	24	0	70.1	12.24
02/13/2000	23:21:59	30.66	563	0.0	0	0	50	24	0	70.0	12.30
02/13/2000	23:22:59	30.65	563	0.0	0	0	47	24	0	70.0	12.25
02/13/2000	23:23:59	30.66	561	0.0	0	0	48	24	0	70.0	12.28
02/13/2000	23:24:59	30.66	559	0.0	0	0	48	24	0	70.0	12.31
02/13/2000	23:25:59	30.66	561	0.0	0	0	47	24	0	69.9	12.25
02/13/2000	23:26:59	30.66	560	0.0	0	0	49	24	0	69.8	12.28
02/13/2000	23:27:59	30.66	560	0.0	0	0	47	24	0	69.9	12.21
02/13/2000	23:28:59	30.65	559	0.0	0	0	47	24	0	69.8	12.27
02/13/2000	23:29:59	30.66	559	0.0	0	0	46	24	0	69.8	12.31
02/13/2000	23:30:59	30.65	556	0.0	0	0	45	24	0	69.9	12.24
02/13/2000	23:31:59	30.65	556	0.0	0	0	45	24	0	69.9	12.27
02/13/2000	23:32:59	30.65	557	0.0	0	0	45	24	0	69.8	12.28
02/13/2000	23:33:59	30.65	555	0.0	0	0	44	24	0	69.9	12.24
02/13/2000	23:34:59	30.65	555	0.0	0	0	44	24	0	69.9	12.30
02/13/2000	23:35:59	30.65	553	0.0	0	0	42	24	0	69.9	12.24
02/13/2000	23:36:59	30.65	552	0.0	0	0	42	24	0	69.9	12.27
02/13/2000	23:37:59	30.65	550	0.0	0	0	43	24	0	69.8	12.27
02/13/2000	23:38:59	30.65	550	0.0	0	0	41	24	0	69.9	12.23
02/13/2000	23:39:59	30.65	550	0.0	0	0	41	24	0	69.8	12.31
02/13/2000	23:40:59	30.65	550	0.0	0	0	40	24	0	69.9	12.22
02/13/2000	23:41:59	30.66	546	0.0	0	0	41	23	0	69.8	12.22
02/13/2000	23:42:59	30.66	544	0.0	0	0	41	23	0	69.8	12.27

02/13/2000	23:43:59	30.65	543	0.0	0	0	41	23	0	69.9	12.22
02/13/2000	23:44:59	30.65	542	0.0	0	0	41	23	0	69.8	12.30
02/13/2000	23:45:59	30.66	541	0.0	0	0	41	23	0	69.9	12.29
02/13/2000	23:46:59	30.66	541	0.0	0	0	41	23	0	69.7	12.22
02/13/2000	23:47:59	30.66	541	0.0	0	0	40	23	0	69.8	12.26
02/13/2000	23:48:59	30.66	541	0.0	0	0	39	23	0	69.8	12.21
02/13/2000	23:49:59	30.65	539	0.0	0	0	39	23	0	69.8	12.28
02/13/2000	23:50:59	30.65	539	0.0	0	0	39	23	0	69.8	12.29
02/13/2000	23:51:59	30.65	540	0.0	0	0	38	24	0	69.8	12.22
02/13/2000	23:52:59	30.65	538	0.0	0	0	38	23	0	69.8	12.25
02/13/2000	23:53:59	30.65	533	0.0	0	0	39	23	0	69.8	12.20
02/13/2000	23:54:59	30.64	533	0.0	0	0	40	23	0	69.8	12.22
02/13/2000	23:55:59	30.64	535	0.0	0	0	39	23	0	69.8	12.28
02/13/2000	23:56:59	30.64	537	0.0	0	0	37	23	0	69.8	12.21
02/13/2000	23:57:59	30.64	537	0.0	0	0	38	23	0	69.8	12.24
02/13/2000	23:58:59	30.64	539	0.0	0	0	38	24	0	69.8	12.18
02/13/2000	23:59:59	30.64	540	0.0	0	0	39	24	0	69.8	12.22
02/14/2000	00:00:59	30.65	537	0.0	0	0	38	23	0	69.8	12.27
02/14/2000	00:01:59	30.65	537	0.0	0	0	39	24	0	69.8	12.22
02/14/2000	00:02:59	30.64	537	0.0	0	0	41	24	0	69.7	12.24
02/14/2000	00:03:59	30.65	538	0.0	0	0	42	24	0	69.8	12.25
02/14/2000	00:04:59	30.64	540	0.0	0	0	40	24	0	69.8	12.22
02/14/2000	00:05:59	30.65	541	0.0	0	0	40	24	0	69.7	12.27
02/14/2000	00:06:59	30.65	550	0.0	0	0	38	24	0	69.8	12.18
02/14/2000	00:07:59	30.64	550	0.0	0	0	39	24	0	69.7	12.18
02/14/2000	00:08:59	30.64	548	0.0	0	0	39	24	0	69.8	12.22
02/14/2000	00:09:59	30.64	546	0.0	0	0	38	24	0	69.8	12.19
02/14/2000	00:10:59	30.64	543	0.0	0	0	39	24	0	69.7	12.25
02/14/2000	00:11:59	30.64	544	0.0	0	0	38	24	0	69.7	12.16
02/14/2000	00:12:59	30.64	546	0.0	0	0	39	24	0	69.6	12.18
02/14/2000	00:13:59	30.64	544	0.0	0	0	38	24	0	69.5	12.22
02/14/2000	00:15:01	30.64	542	0.0	0	0	40	24	0	69.6	12.21
02/14/2000	00:15:59	30.64	539	0.0	0	0	39	24	0	69.6	12.23
02/14/2000	00:16:59	30.64	539	0.0	0	0	39	24	0	69.6	12.26
02/14/2000	00:17:59	30.63	537	0.0	0	0	37	24	0	69.6	12.18
02/14/2000	00:18:59	30.63	536	0.0	0	0	38	24	0	69.6	12.21
02/14/2000	00:19:59	30.63	536	0.0	0	0	38	24	0	69.5	12.18
02/14/2000	00:20:59	30.63	533	0.0	0	0	39	24	0	69.4	12.20
02/14/2000	00:21:59	30.63	532	0.0	0	0	40	24	0	69.4	12.25
02/14/2000	00:22:59	30.62	531	0.0	0	0	38	24	0	69.4	12.18
02/14/2000	00:23:59	30.63	531	0.0	0	0	37	24	0	69.4	12.23
02/14/2000	00:24:59	30.62	531	0.0	0	0	38	24	0	69.4	12.12
02/14/2000	00:25:59	30.62	527	0.0	0	0	38	24	0	69.3	12.16
02/14/2000	00:26:59	30.62	526	0.0	0	0	38	24	0	69.3	12.23
02/14/2000	00:27:59	30.62	525	0.0	0	0	38	24	0	69.2	12.16
02/14/2000	00:28:59	30.61	524	0.0	0	0	38	24	0	69.3	12.19
02/14/2000	00:29:59	30.62	523	0.0	0	0	37	24	0	69.2	12.22
02/14/2000	00:30:59	30.62	522	0.0	0	0	37	24	0	69.1	12.16
02/14/2000	00:31:59	30.63	519	0.0	0	0	38	24	0	69.1	12.20
02/14/2000	00:32:59	30.62	519	0.0	0	0	37	24	0	69.2	12.15
02/14/2000	00:33:59	30.62	516	0.0	0	0	39	24	0	69.2	12.21
02/14/2000	00:34:59	30.62	516	0.0	0	0	36	24	0	69.1	12.23
02/14/2000	00:35:59	30.62	513	0.0	0	0	36	24	0	69.0	12.15
02/14/2000	00:36:59	30.62	512	0.0	0	0	36	24	0	69.0	12.20
02/14/2000	00:37:59	30.62	517	0.0	0	0	35	23	0	69.1	12.10
02/14/2000	00:38:59	30.61	521	0.0	0	0	37	24	0	69.2	12.15
02/14/2000	00:39:59	30.61	525	0.0	0	0	36	24	0	69.5	12.21
02/14/2000	00:40:59	30.61	525	0.0	0	0	38	24	0	69.8	12.14

02/14/2000	00:41:59	30.61	525	0.0	0	0	38	23	0	70.0	12.18
02/14/2000	00:42:59	30.61	525	0.0	0	0	37	23	0	70.2	12.18
02/14/2000	00:43:59	30.61	527	0.0	0	0	38	23	0	70.4	12.14
02/14/2000	00:44:59	30.61	525	0.0	0	0	38	22	0	70.8	12.20
02/14/2000	00:45:59	30.60	526	0.0	0	0	38	22	0	71.0	12.15
02/14/2000	00:46:59	30.60	528	0.0	0	0	38	22	0	71.2	12.20
02/14/2000	00:47:59	30.60	528	0.0	0	0	38	21	0	71.6	12.19
02/14/2000	00:48:59	30.60	530	0.0	0	0	38	21	0	71.8	12.12
02/14/2000	00:50:01	30.61	530	0.0	0	0	38	21	0	72.0	12.19
02/14/2000	00:50:59	30.61	530	0.0	0	0	39	21	0	72.3	12.13
02/14/2000	00:51:59	30.61	532	0.0	0	0	38	20	0	72.5	12.15
02/14/2000	00:52:59	30.61	536	0.0	0	0	38	20	0	72.6	12.16
02/14/2000	00:53:59	30.60	538	0.0	0	0	39	20	0	72.8	12.10
02/14/2000	00:54:59	30.60	539	0.0	0	0	39	20	0	73.0	12.16
02/14/2000	00:55:59	30.60	539	0.0	0	0	38	20	0	73.2	12.17
02/14/2000	00:56:59	30.60	543	0.0	0	0	38	19	0	73.4	12.14
02/14/2000	00:57:59	30.60	544	0.0	0	0	39	19	0	73.5	12.17
02/14/2000	00:58:59	30.60	548	0.0	0	0	38	19	0	73.6	12.09
02/14/2000	00:59:59	30.60	550	0.0	0	0	39	20	0	73.7	12.12
02/14/2000	01:00:59	30.60	556	0.0	0	0	0	23	0	73.8	12.13