

In Situ sensor data 8/98

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
8/1/98	0:24:42	7.4	13.70	56.66
8/1/98	0:54:43	7.4	13.60	56.48
8/1/98	1:24:43	7.5	13.50	56.30
8/1/98	1:54:43	7.7	13.70	56.66
8/1/98	2:24:43	7.9	13.80	56.84
8/1/98	2:54:43	8.1	14.00	57.20
8/1/98	3:24:43	8.4	14.00	57.20
8/1/98	3:54:44	8.7	14.10	57.38
8/1/98	4:24:44	8.9	14.20	57.56
8/1/98	4:54:44	9.0	14.20	57.56
8/1/98	5:24:44	9.2	14.30	57.74
8/1/98	5:54:44	9.2	14.40	57.92
8/1/98	6:24:45	9.3	14.10	57.38
8/1/98	6:54:45	9.3	13.90	57.02
8/1/98	7:24:46	9.0	13.80	56.84
8/1/98	7:54:45	8.8	13.50	56.30
8/1/98	8:24:45	8.7	13.60	56.48
8/1/98	8:54:45	8.5	13.10	55.58
8/1/98	9:24:46	8.4	13.00	55.40
8/1/98	9:54:46	8.3	12.80	55.04
8/1/98	10:24:46	8.3	12.60	54.68
8/1/98	10:54:46	8.2	12.50	54.50
8/1/98	11:24:46	8.2	12.20	53.96
8/1/98	11:54:47	8.3	11.90	53.42
8/1/98	12:24:47	8.3	11.70	53.06
8/1/98	12:54:47	8.4	11.60	52.88
8/1/98	13:24:47	8.6	11.90	53.42
8/1/98	13:54:47	8.8	12.20	53.96
8/1/98	14:24:48	9.0	12.50	54.50
8/1/98	14:54:48	9.3	12.60	54.68
8/1/98	15:24:48	9.5	12.60	54.68
8/1/98	15:54:48	9.8	12.70	54.86
8/1/98	16:24:48	10.0	12.70	54.86
8/1/98	16:54:48	10.2	12.60	54.68
8/1/98	17:24:49	10.3	12.90	55.22
8/1/98	17:54:49	10.4	13.40	56.12
8/1/98	18:24:49	10.4	13.50	56.30
8/1/98	18:54:49	10.4	14.10	57.38
8/1/98	19:24:49	10.2	14.20	57.56
8/1/98	19:54:50	10.1	14.30	57.74
8/1/98	20:24:50	9.8	14.10	57.38
8/1/98	20:54:50	9.5	14.00	57.20

8/1/98 21:24:50	9.2	14.10	57.38
8/1/98 21:54:50	8.9	14.00	57.20
8/1/98 22:24:50	8.4	13.70	56.66
8/1/98 22:54:51	8.3	13.50	56.30
8/1/98 23:24:51	8.6	13.30	55.94
8/1/98 23:54:51	8.3	13.10	55.58
8/2/98 0:24:51	8.1	12.80	55.04
8/2/98 0:54:51	7.5	12.60	54.68
8/2/98 1:24:52	7.1	12.60	54.68
8/2/98 1:54:52	7.2	12.60	54.68
8/2/98 2:24:52	7.3	12.60	54.68
8/2/98 2:54:52	7.4	12.60	54.68
8/2/98 3:24:52	7.6	12.60	54.68
8/2/98 3:54:52	7.8	12.50	54.50
8/2/98 4:24:53	8.0	12.60	54.68
8/2/98 4:54:53	8.3	12.50	54.50
8/2/98 5:24:53	8.5	12.60	54.68
8/2/98 5:54:53	8.7	12.70	54.86
8/2/98 6:24:53	8.8	12.50	54.50
8/2/98 6:54:54	8.9	12.20	53.96
8/2/98 7:24:54	9.0	12.20	53.96
8/2/98 7:54:54	9.1	12.60	54.68
8/2/98 8:24:54	9.1	12.90	55.22
8/2/98 8:54:54	9.0	13.10	55.58
8/2/98 9:24:55	8.9	13.10	55.58
8/2/98 9:54:55	8.7	13.70	56.66
8/2/98 10:24:55	8.7	13.80	56.84
8/2/98 10:54:55	8.6	13.40	56.12
8/2/98 11:24:55	8.5	13.70	56.66
8/2/98 11:54:55	8.5	13.70	56.66
8/2/98 12:24:56	8.5	13.60	56.48
8/2/98 12:54:56	8.4	13.40	56.12
8/2/98 13:24:56	8.5	12.80	55.04
8/2/98 13:54:56	8.6	12.60	54.68
8/2/98 14:24:57	8.8	12.40	54.32
8/2/98 14:54:57	9.0	12.30	54.14
8/2/98 15:24:57	9.2	12.20	53.96
8/2/98 15:54:57	9.5	12.20	53.96
8/2/98 16:24:58	9.8	12.00	53.60
8/2/98 16:54:58	10.0	11.80	53.24
8/2/98 17:24:58	10.3	11.70	53.06
8/2/98 17:54:58	10.5	11.90	53.42
8/2/98 18:24:58	10.6	12.00	53.60

8/2/98 18:54:58	10.6	12.10	53.78
8/2/98 19:24:59	10.9	13.40	56.12
8/2/98 19:54:59	11.4	14.60	58.28
8/2/98 20:24:59	11.2	14.30	57.74
8/2/98 20:54:59	11.0	15.20	59.36
8/2/98 21:24:59	10.7	14.90	58.82
8/2/98 21:55:00	10.3	14.00	57.20
8/2/98 22:25:00	9.9	13.80	56.84
8/2/98 22:55:00	9.5	13.80	56.84
8/2/98 23:25:00	9.1	13.20	55.76
8/2/98 23:55:00	8.8	12.80	55.04
8/3/98 0:25:00	7.3	12.70	54.86
8/3/98 0:55:01	7.1	12.60	54.68
8/3/98 1:25:01	6.9	12.30	54.14
8/3/98 1:55:01	6.8	12.10	53.78
8/3/98 2:25:01	6.8	11.90	53.42
8/3/98 2:55:01	6.9	11.80	53.24
8/3/98 3:25:02	7.0	11.70	53.06
8/3/98 3:55:02	7.3	11.50	52.70
8/3/98 4:25:02	7.5	11.40	52.52
8/3/98 4:55:02	7.8	11.30	52.34
8/3/98 5:25:02	8.1	11.30	52.34
8/3/98 5:55:03	8.5	11.30	52.34
8/3/98 6:25:03	8.8	11.30	52.34
8/3/98 6:55:03	8.8	11.50	52.70
8/3/98 7:25:03	9.0	11.50	52.70
8/3/98 7:55:03	9.1	11.40	52.52
8/3/98 8:25:03	9.2	11.30	52.34
8/3/98 8:55:04	9.3	11.20	52.16
8/3/98 9:25:04	9.4	11.20	52.16
8/3/98 9:55:04	9.4	11.40	52.52
8/3/98 10:25:04	9.2	12.40	54.32
8/3/98 10:55:04	9.0	13.20	55.76
8/3/98 11:25:05	9.0	13.00	55.40
8/3/98 11:55:05	8.8	13.00	55.40
8/3/98 12:25:05	8.8	13.20	55.76
8/3/98 12:55:05	8.7	12.70	54.86
8/3/98 13:25:05	8.7	12.20	53.96
8/3/98 13:55:05	8.7	11.90	53.42
8/3/98 14:25:06	8.8	12.00	53.60
8/3/98 14:55:06	8.9	11.90	53.42
8/3/98 15:25:06	9.1	11.50	52.70
8/3/98 15:55:06	9.4	11.40	52.52

8/3/98 16:25:06	9.7	11.30	52.34
8/3/98 16:55:07	10.0	11.40	52.52
8/3/98 17:25:07	10.2	11.40	52.52
8/3/98 17:55:07	10.5	11.40	52.52
8/3/98 18:25:07	10.8	11.40	52.52
8/3/98 18:55:07	10.9	11.40	52.52
8/3/98 19:25:07	11.0	11.50	52.70
8/3/98 19:55:08	11.0	11.60	52.88
8/3/98 20:25:08	11.0	11.70	53.06
8/3/98 20:55:08	10.8	11.70	53.06
8/3/98 21:25:08	10.5	11.70	53.06
8/3/98 21:55:08	10.2	12.10	53.78
8/3/98 22:25:09	10.0	12.10	53.78
8/3/98 22:55:09	9.7	12.00	53.60
8/3/98 23:25:09	10.7	12.30	54.14
8/3/98 23:55:09	9.5	12.00	53.60
8/4/98 0:25:09	9.0	11.80	53.24
8/4/98 0:55:09	7.5	11.90	53.42
8/4/98 1:25:10	7.1	12.20	53.96
8/4/98 1:55:10	6.8	12.10	53.78
8/4/98 2:25:10	6.6	12.10	53.78
8/4/98 2:55:10	6.5	12.00	53.60
8/4/98 3:25:10	6.7	12.00	53.60
8/4/98 3:55:11	6.8	12.00	53.60
8/4/98 4:25:11	7.0	11.90	53.42
8/4/98 4:55:11	7.4	11.70	53.06
8/4/98 5:25:11	7.8	11.60	52.88
8/4/98 5:55:11	8.1	11.60	52.88
8/4/98 6:25:12	8.4	11.60	52.88
8/4/98 6:55:12	8.8	11.60	52.88
8/4/98 7:25:12	9.0	11.60	52.88
8/4/98 7:55:12	9.3	11.70	53.06
8/4/98 8:25:12	9.4	11.70	53.06
8/4/98 8:55:12	9.6	11.80	53.24
8/4/98 9:25:13	9.7	11.80	53.24
8/4/98 9:55:13	9.7	11.80	53.24
8/4/98 10:25:13	5.1	11.80	53.24
8/4/98 10:55:13	7.7	11.70	53.06
8/4/98 11:25:13	9.5	11.60	52.88
8/4/98 11:55:14	9.4	11.60	52.88
8/4/98 12:25:14	9.2	11.80	53.24
8/4/98 12:55:14	9.1	12.00	53.60
8/4/98 13:25:14	9.0	12.30	54.14

8/4/98 13:55:14	9.5	12.70	54.86
8/4/98 14:25:14	9.0	12.80	55.04
8/4/98 14:55:15	8.9	12.80	55.04
8/4/98 15:25:15	9.1	12.80	55.04
8/4/98 15:55:15	9.3	12.80	55.04
8/4/98 16:25:15	9.5	12.80	55.04
8/4/98 16:55:15	9.8	12.90	55.22
8/4/98 17:25:16	10.1	12.80	55.04
8/4/98 17:55:16	10.5	12.80	55.04
8/4/98 18:25:16	10.7	12.80	55.04
8/4/98 18:55:16	11.0	13.00	55.40
8/4/98 19:25:16	11.2	13.20	55.76
8/4/98 19:55:16	12.1	13.30	55.94
8/4/98 20:25:17	12.5	13.40	56.12
8/4/98 20:55:17	12.6	13.30	55.94
8/4/98 21:25:17	12.4	13.30	55.94
8/4/98 21:55:17	12.1	13.30	55.94
8/4/98 22:26:52	11.8	13.40	56.12
8/4/98 22:56:53	11.3	13.40	56.12
8/4/98 23:26:53	10.8	13.30	55.94
8/4/98 23:56:53	10.3	13.20	55.76
8/5/98 0:26:53	9.8	13.40	56.12
8/5/98 0:56:53	9.6	13.50	56.30
8/5/98 1:26:53	8.7	13.60	56.48
8/5/98 1:56:54	7.0	13.50	56.30
8/5/98 2:26:54	6.6	13.20	55.76
8/5/98 2:56:54	6.5	13.00	55.40
8/5/98 3:26:54	6.3	12.90	55.22
8/5/98 3:56:54	6.4	12.80	55.04
8/5/98 4:26:55	6.5	12.70	54.86
8/5/98 4:56:55	6.8	12.90	55.22
8/5/98 5:26:55	7.2	13.70	56.66
8/5/98 5:56:55	7.6	14.00	57.20
8/5/98 6:26:55	8.0	13.90	57.02
8/5/98 6:56:55	8.5	13.90	57.02
8/5/98 7:21:56	8.9	13.90	57.02
8/5/98 7:51:56	9.4	13.90	57.02
8/5/98 8:21:56	9.7	14.00	57.20
8/5/98 8:51:56	10.0	14.00	57.20
8/5/98 9:21:56	10.2	13.90	57.02
8/5/98 9:51:57	10.3	13.90	57.02
8/5/98 10:21:57	10.3	13.90	57.02
8/5/98 10:51:57	10.3	14.00	57.20

8/5/98 11:21:57	10.2	14.00	57.20
8/5/98 11:51:57	10.1	14.00	57.20
8/5/98 12:21:57	10.0	14.10	57.38
8/5/98 12:51:58	9.8	14.10	57.38
8/5/98 13:21:58	9.7	14.10	57.38
8/5/98 13:51:58	9.5	14.00	57.20
8/5/98 14:21:58	8.8	14.10	57.38
8/5/98 14:51:58	8.8	14.10	57.38
8/5/98 15:21:59	8.9	14.10	57.38
8/5/98 15:51:59	9.1	14.20	57.56
8/5/98 16:21:59	9.2	14.30	57.74
8/5/98 16:51:59	9.2	14.30	57.74
8/5/98 17:21:59	9.5	14.30	57.74
8/5/98 17:51:59	9.8	14.30	57.74
8/5/98 18:22:00	10.2	14.30	57.74
8/5/98 18:52:00	10.6	14.30	57.74
8/5/98 19:22:00	10.9	14.30	57.74
8/5/98 19:52:00	11.2	14.40	57.92
8/5/98 20:22:00	11.5	14.40	57.92
8/5/98 20:52:01	12.0	14.40	57.92
8/5/98 21:22:01	12.0	14.40	57.92
8/5/98 21:52:01	11.9	14.40	57.92
8/5/98 22:22:01	11.7	14.50	58.10
8/5/98 22:52:01	11.3	14.90	58.82
8/5/98 23:22:01	10.9	15.40	59.72
8/5/98 23:52:02	10.4	15.30	59.54
8/6/98 0:22:02	9.8	14.90	58.82
8/6/98 0:52:02	8.9	14.50	58.10
8/6/98 1:22:02	7.9	14.40	57.92
8/6/98 1:52:02	7.4	14.30	57.74
8/6/98 2:22:03	6.9	14.20	57.56
8/6/98 2:52:03	6.5	14.30	57.74
8/6/98 3:22:03	6.2	14.40	57.92
8/6/98 3:52:03	6.1	14.40	57.92
8/6/98 4:22:03	6.0	14.40	57.92
8/6/98 4:52:03	6.1	14.40	57.92
8/6/98 5:22:04	6.3	14.40	57.92
8/6/98 5:52:04	6.7	14.40	57.92
8/6/98 6:22:04	7.0	14.40	57.92
8/6/98 6:52:04	7.4	14.30	57.74
8/6/98 7:22:04	7.8	14.30	57.74
8/6/98 7:52:05	8.2	14.30	57.74
8/6/98 8:22:05	8.6	14.30	57.74

8/6/98	8:52:05	9.0	14.30	57.74
8/6/98	9:22:05	9.3	14.40	57.92
8/6/98	9:52:05	9.5	14.40	57.92
8/6/98	10:22:05	9.7	14.30	57.74
8/6/98	10:52:06	9.8	14.40	57.92
8/6/98	11:22:06	9.8	14.70	58.46
8/6/98	11:52:06	9.7	14.90	58.82
8/6/98	12:22:06	9.5	14.90	58.82
8/6/98	12:52:06	9.3	14.80	58.64
8/6/98	13:22:07	9.1	14.70	58.46
8/6/98	13:52:07	8.9	14.80	58.64
8/6/98	14:22:07	8.7	14.80	58.64
8/6/98	14:52:07	8.6	14.80	58.64
8/6/98	15:22:07	8.5	14.80	58.64
8/6/98	15:52:08	8.5	14.80	58.64
8/6/98	16:22:08	8.6	14.80	58.64
8/6/98	16:52:08	8.7	14.80	58.64
8/6/98	17:22:08	9.0	14.60	58.28
8/6/98	17:52:08	9.3	14.50	58.10
8/6/98	18:22:08	9.6	14.70	58.46
8/6/98	18:52:09	10.0	15.00	59.00
8/6/98	19:22:09	10.6	15.20	59.36
8/6/98	19:52:09	11.5	15.30	59.54
8/6/98	20:22:09	11.9	15.20	59.36
8/6/98	20:52:09	12.2	15.20	59.36
8/6/98	21:22:10	12.3	15.20	59.36
8/6/98	21:52:10	12.4	15.50	59.90
8/6/98	22:22:10	12.3	15.70	60.26
8/6/98	22:52:10	12.1	15.70	60.26
8/6/98	23:22:10	11.5	15.70	60.26
8/6/98	23:52:10	10.5	15.70	60.26
8/7/98	0:22:11	10.1	15.60	60.08
8/7/98	0:52:11	9.7	15.30	59.54
8/7/98	1:22:11	9.1	15.20	59.36
8/7/98	1:52:11	8.5	15.30	59.54
8/7/98	2:22:11	7.8	15.30	59.54
8/7/98	2:52:12	7.3	15.40	59.72
8/7/98	3:22:12	6.8	15.40	59.72
8/7/98	3:52:12	6.4	15.40	59.72
8/7/98	4:22:12	6.2	15.40	59.72
8/7/98	4:52:12	6.0	15.40	59.72
8/7/98	5:22:12	6.1	15.40	59.72
8/7/98	5:52:13	6.3	15.40	59.72

8/7/98	6:22:13	6.6	15.40	59.72
8/7/98	6:52:13	7.0	15.30	59.54
8/7/98	7:22:13	7.5	15.20	59.36
8/7/98	7:52:13	8.0	15.10	59.18
8/7/98	8:22:14	8.4	14.70	58.46
8/7/98	8:52:14	8.9	14.80	58.64
8/7/98	9:22:14	9.3	14.20	57.56
8/7/98	9:52:14	9.6	14.30	57.74
8/7/98	10:22:14	9.9	14.10	57.38
8/7/98	10:52:14	10.1	14.20	57.56
8/7/98	11:22:15	10.1	14.30	57.74
8/7/98	11:52:15	10.1	14.40	57.92
8/7/98	12:22:15	10.0	15.00	59.00
8/7/98	12:52:15	9.9	15.50	59.90
8/7/98	13:22:15	9.7	15.50	59.90
8/7/98	13:52:16	9.4	15.30	59.54
8/7/98	14:22:16	9.1	15.10	59.18
8/7/98	14:52:16	8.8	15.10	59.18
8/7/98	15:22:16	8.6	15.10	59.18
8/7/98	15:52:16	8.5	15.00	59.00
8/7/98	16:22:17	8.4	14.90	58.82
8/7/98	16:52:17	8.5	14.90	58.82
8/7/98	17:22:17	8.6	14.90	58.82
8/7/98	17:52:17	8.8	14.80	58.64
8/7/98	18:22:17	9.1	14.70	58.46
8/7/98	18:52:17	9.4	14.80	58.64
8/7/98	19:22:18	9.7	14.70	58.46
8/7/98	19:52:18	10.1	14.50	58.10
8/7/98	20:22:18	10.5	14.90	58.82
8/7/98	20:52:18	10.9	15.10	59.18
8/7/98	21:22:18	11.1	15.30	59.54
8/7/98	21:52:19	11.3	15.30	59.54
8/7/98	22:22:19	11.4	15.40	59.72
8/7/98	22:52:19	11.3	15.40	59.72
8/7/98	23:22:19	11.1	15.40	59.72
8/7/98	23:52:19	10.8	15.40	59.72
8/8/98	0:22:19	10.4	15.40	59.72
8/8/98	0:52:20	10.0	15.40	59.72
8/8/98	1:22:20	9.4	15.30	59.54
8/8/98	1:52:20	8.9	15.30	59.54
8/8/98	2:22:20	8.2	15.30	59.54
8/8/98	2:52:20	7.7	15.20	59.36
8/8/98	3:22:21	7.1	15.20	59.36

8/8/98	3:52:21	6.5	15.30	59.54
8/8/98	4:22:21	6.1	15.20	59.36
8/8/98	4:52:21	5.8	15.20	59.36
8/8/98	5:22:21	5.7	15.20	59.36
8/8/98	5:52:21	5.7	15.20	59.36
8/8/98	6:22:22	5.9	15.20	59.36
8/8/98	6:52:22	6.1	15.20	59.36
8/8/98	7:22:22	6.5	15.00	59.00
8/8/98	7:52:22	7.0	14.40	57.92
8/8/98	8:22:22	7.4	14.10	57.38
8/8/98	8:52:23	7.9	14.00	57.20
8/8/98	9:22:23	8.4	13.90	57.02
8/8/98	9:52:23	8.7	13.60	56.48
8/8/98	10:22:23	9.1	13.10	55.58
8/8/98	10:52:23	9.4	12.90	55.22
8/8/98	11:22:24	9.6	13.30	55.94
8/8/98	11:52:24	9.7	14.10	57.38
8/8/98	12:22:24	9.7	14.10	57.38
8/8/98	12:52:24	9.6	14.60	58.28
8/8/98	13:22:24	9.5	14.70	58.46
8/8/98	13:52:24	9.3	14.80	58.64
8/8/98	14:22:25	8.9	15.00	59.00
8/8/98	14:52:25	8.7	15.00	59.00
8/8/98	15:22:25	8.4	15.00	59.00
8/8/98	15:52:25	8.2	15.10	59.18
8/8/98	16:22:25	8.0	15.10	59.18
8/8/98	16:52:26	7.9	14.90	58.82
8/8/98	17:22:26	7.9	14.70	58.46
8/8/98	17:52:26	8.0	14.40	57.92
8/8/98	18:22:26	8.2	14.20	57.56
8/8/98	18:52:26	8.4	14.20	57.56
8/8/98	19:22:26	8.8	14.30	57.74
8/8/98	19:52:27	9.1	14.40	57.92
8/8/98	20:22:27	9.5	14.20	57.56
8/8/98	20:52:27	9.9	14.40	57.92
8/8/98	21:22:27	10.2	14.60	58.28
8/8/98	21:52:27	10.6	14.80	58.64
8/8/98	22:22:28	10.8	15.20	59.36
8/8/98	22:52:28	10.9	15.30	59.54
8/8/98	23:22:28	10.9	15.30	59.54
8/8/98	23:52:28	10.8	15.30	59.54
8/9/98	0:22:28	10.6	15.30	59.54
8/9/98	0:52:29	10.3	15.30	59.54

8/9/98	1:22:29	10.0	15.30	59.54
8/9/98	1:52:29	9.5	15.30	59.54
8/9/98	2:22:29	9.0	15.30	59.54
8/9/98	2:52:29	8.4	15.30	59.54
8/9/98	3:22:29	7.8	15.30	59.54
8/9/98	3:52:30	7.2	15.20	59.36
8/9/98	4:22:30	6.6	15.00	59.00
8/9/98	4:52:30	6.1	15.00	59.00
8/9/98	5:22:30	5.7	14.90	58.82
8/9/98	5:52:30	5.5	14.60	58.28
8/9/98	6:22:31	5.5	14.20	57.56
8/9/98	6:52:31	5.6	13.70	56.66
8/9/98	7:22:31	5.9	13.30	55.94
8/9/98	7:52:31	6.3	13.30	55.94
8/9/98	8:22:31	6.8	13.20	55.76
8/9/98	8:52:31	7.3	13.10	55.58
8/9/98	9:22:32	7.7	13.00	55.40
8/9/98	9:52:32	8.2	13.00	55.40
8/9/98	10:22:32	8.7	12.90	55.22
8/9/98	10:52:32	9.0	12.80	55.04
8/9/98	11:22:32	9.3	12.90	55.22
8/9/98	11:52:33	9.5	12.90	55.22
8/9/98	12:22:33	9.7	13.00	55.40
8/9/98	12:52:33	9.7	13.10	55.58
8/9/98	13:22:33	9.6	13.60	56.48
8/9/98	13:52:33	9.5	14.00	57.20
8/9/98	14:22:34	9.2	14.40	57.92
8/9/98	14:52:34	9.0	15.00	59.00
8/9/98	15:22:34	8.7	15.20	59.36
8/9/98	15:52:34	8.4	15.30	59.54
8/9/98	16:22:34	8.1	15.30	59.54
8/9/98	16:52:34	7.9	15.30	59.54
8/9/98	17:22:35	7.8	15.30	59.54
8/9/98	17:52:35	7.7	15.00	59.00
8/9/98	18:22:35	8.4	14.70	58.46
8/9/98	18:52:35	8.5	14.20	57.56
8/9/98	19:22:35	8.8	14.20	57.56
8/9/98	19:52:36	9.1	14.70	58.46
8/9/98	20:22:36	9.4	15.10	59.18
8/9/98	20:52:36	9.8	15.20	59.36
8/9/98	21:22:36	10.3	15.30	59.54
8/9/98	21:52:36	10.6	15.30	59.54
8/9/98	22:22:36	11.0	15.40	59.72

8/9/98 22:52:37	11.3	15.00	59.00
8/9/98 23:22:37	11.6	15.10	59.18
8/9/98 23:52:37	11.5	15.20	59.36
8/10/98 0:22:37	10.6	14.70	58.46
8/10/98 0:52:37	10.5	14.90	58.82
8/10/98 1:22:38	10.2	15.30	59.54
8/10/98 1:52:38	9.8	15.20	59.36
8/10/98 2:22:38	9.4	15.00	59.00
8/10/98 2:52:38	8.9	15.00	59.00
8/10/98 3:22:38	8.4	14.90	58.82
8/10/98 3:52:38	7.9	14.90	58.82
8/10/98 4:22:39	7.3	14.70	58.46
8/10/98 4:52:39	6.8	14.50	58.10
8/10/98 5:22:39	6.3	14.30	57.74
8/10/98 5:52:39	5.9	13.80	56.84
8/10/98 6:22:39	5.7	13.30	55.94
8/10/98 6:52:40	5.6	13.00	55.40
8/10/98 7:22:40	5.8	12.80	55.04
8/10/98 7:52:40	6.0	12.60	54.68
8/10/98 8:22:40	6.4	12.50	54.50
8/10/98 8:52:40	6.8	12.50	54.50
8/10/98 9:22:41	7.3	12.30	54.14
8/10/98 9:52:41	7.8	12.50	54.50
8/10/98 10:22:41	8.2	13.00	55.40
8/10/98 10:52:41	8.7	13.00	55.40
8/10/98 11:22:41	9.1	12.60	54.68
8/10/98 11:52:41	9.4	12.20	53.96
8/10/98 12:22:42	9.6	12.20	53.96
8/10/98 12:52:42	9.8	12.60	54.68
8/10/98 13:22:42	9.9	13.00	55.40
8/10/98 13:56:05	9.8	13.20	55.76
8/10/98 14:26:05	9.7	13.30	55.94
8/10/98 14:56:06	9.4	13.40	56.12
8/10/98 15:26:06	9.2	13.90	57.02
8/10/98 15:56:06	8.8	14.30	57.74
8/10/98 16:26:06	8.5	14.50	58.10
8/10/98 16:56:07	8.2	15.30	59.54
8/10/98 17:26:07	7.9	15.10	59.18
8/10/98 17:56:07	7.8	15.00	59.00
8/10/98 18:26:07	7.6	15.00	59.00
8/10/98 18:56:07	7.6	14.70	58.46
8/10/98 19:26:08	7.6	14.70	58.46
8/10/98 19:56:08	7.7	13.90	57.02

8/10/98 20:26:08	8.0	14.40	57.92
8/10/98 20:56:08	8.2	14.30	57.74
8/10/98 21:26:08	8.5	13.40	56.12
8/10/98 21:56:08	9.2	13.30	55.94
8/10/98 22:26:09	10.1	13.80	56.84
8/10/98 22:56:09	10.5	15.00	59.00
8/10/98 23:26:09	10.8	14.80	58.64
8/10/98 23:56:09	11.0	14.40	57.92
8/11/98 0:26:09	10.8	14.20	57.56
8/11/98 0:56:10	10.1	14.20	57.56
8/11/98 1:26:10	10.1	14.20	57.56
8/11/98 1:56:10	9.9	14.20	57.56
8/11/98 2:26:10	9.6	14.10	57.38
8/11/98 2:56:10	9.3	14.00	57.20
8/11/98 3:26:11	8.9	14.00	57.20
8/11/98 3:56:11	8.5	13.90	57.02
8/11/98 4:26:11	8.0	13.80	56.84
8/11/98 4:56:11	7.5	13.60	56.48
8/11/98 5:26:11	7.1	13.50	56.30
8/11/98 5:56:11	6.7	13.60	56.48
8/11/98 6:26:12	6.4	13.70	56.66
8/11/98 6:56:12	6.2	13.30	55.94
8/11/98 7:26:12	6.1	12.70	54.86
8/11/98 7:56:12	6.2	12.50	54.50
8/11/98 8:26:12	6.4	12.50	54.50
8/11/98 8:56:13	6.6	12.50	54.50
8/11/98 9:26:13	6.8	12.60	54.68
8/11/98 9:56:13	6.9	13.00	55.40
8/11/98 10:26:13	7.4	13.00	55.40
8/11/98 10:56:13	7.8	12.90	55.22
8/11/98 11:26:14	8.3	13.00	55.40
8/11/98 11:56:14	8.7	12.90	55.22
8/11/98 12:26:14	9.0	12.70	54.86
8/11/98 12:56:14	9.3	12.30	54.14
8/11/98 13:26:14	9.5	12.10	53.78
8/11/98 13:56:14	9.6	12.10	53.78
8/11/98 14:26:15	9.6	12.00	53.60
8/11/98 14:56:15	9.4	12.00	53.60
8/11/98 15:26:15	9.2	12.20	53.96
8/11/98 15:56:15	9.0	12.60	54.68
8/11/98 16:26:15	8.7	13.60	56.48
8/11/98 16:56:16	8.3	14.40	57.92
8/11/98 17:26:16	8.0	15.20	59.36

8/11/98 17:56:16	7.7	15.30	59.54
8/11/98 18:26:16	7.4	15.40	59.72
8/11/98 18:56:16	7.2	15.70	60.26
8/11/98 19:26:17	7.0	15.90	60.62
8/11/98 19:56:17	7.0	15.50	59.90
8/11/98 20:26:17	7.0	15.30	59.54
8/11/98 20:56:17	7.1	14.30	57.74
8/11/98 21:26:17	7.3	13.20	55.76
8/11/98 21:56:17	7.5	12.60	54.68
8/11/98 22:26:18	7.9	12.40	54.32
8/11/98 22:56:18	8.1	12.30	54.14
8/11/98 23:26:18	8.4	12.30	54.14
8/11/98 23:56:18	9.0	12.30	54.14
8/12/98 0:26:18	9.5	12.30	54.14
8/12/98 0:56:19	9.7	12.20	53.96
8/12/98 1:26:19	9.8	12.20	53.96
8/12/98 1:56:19	9.9	12.20	53.96
8/12/98 2:26:19	9.8	12.30	54.14
8/12/98 2:56:20	9.7	12.30	54.14
8/12/98 3:26:20	9.5	12.30	54.14
8/12/98 3:56:20	9.1	12.30	54.14
8/12/98 4:26:20	8.8	12.30	54.14
8/12/98 4:56:20	8.3	12.30	54.14
8/12/98 5:26:21	7.9	12.30	54.14
8/12/98 5:56:21	7.4	12.30	54.14
8/12/98 6:26:21	7.0	12.30	54.14
8/12/98 6:56:21	6.6	12.30	54.14
8/12/98 7:26:21	6.4	12.50	54.50
8/12/98 7:56:21	6.2	12.50	54.50
8/12/98 8:26:22	6.2	12.50	54.50
8/12/98 8:56:22	6.3	12.50	54.50
8/12/98 9:26:22	6.5	12.50	54.50
8/12/98 9:56:22	6.9	12.90	55.22
8/12/98 10:26:22	7.3	13.20	55.76
8/12/98 10:56:23	7.8	13.50	56.30
8/12/98 11:26:23	7.9	13.50	56.30
8/12/98 11:56:23	8.6	13.30	55.94
8/12/98 12:26:23	9.2	13.10	55.58
8/12/98 12:56:23	9.6	13.10	55.58
8/12/98 13:26:24	9.9	13.00	55.40
8/12/98 13:56:24	10.1	12.90	55.22
8/12/98 14:26:24	10.2	12.80	55.04
8/12/98 14:56:24	10.2	12.80	55.04

8/12/98 15:26:24	10.1	12.80	55.04
8/12/98 15:56:24	10.0	12.70	54.86
8/12/98 16:26:25	9.8	12.70	54.86
8/12/98 16:56:25	9.5	12.60	54.68
8/12/98 17:26:25	9.1	12.60	54.68
8/12/98 17:56:25	8.9	12.60	54.68
8/12/98 18:26:25	9.1	12.60	54.68
8/12/98 18:56:26	8.8	12.60	54.68
8/12/98 19:26:26	8.5	12.80	55.04
8/12/98 19:56:26	8.3	13.40	56.12
8/12/98 20:26:26	8.1	13.70	56.66
8/12/98 20:56:26	8.0	13.50	56.30
8/12/98 21:26:26	8.1	13.20	55.76
8/12/98 21:56:27	8.1	13.10	55.58
8/12/98 22:26:27	8.2	13.00	55.40
8/12/98 22:56:27	8.4	12.90	55.22
8/12/98 23:26:27	7.7	13.00	55.40
8/12/98 23:56:27	7.8	13.60	56.48
8/13/98 0:26:28	8.2	13.80	56.84
8/13/98 0:56:28	8.6	13.80	56.84
8/13/98 1:26:28	8.9	13.80	56.84
8/13/98 1:56:28	9.1	13.70	56.66
8/13/98 2:26:29	9.3	13.70	56.66
8/13/98 2:56:29	9.3	13.60	56.48
8/13/98 3:26:29	9.3	13.60	56.48
8/13/98 3:56:29	9.2	13.60	56.48
8/13/98 4:26:29	9.0	13.60	56.48
8/13/98 4:56:30	8.8	13.50	56.30
8/13/98 5:26:30	8.5	13.50	56.30
8/13/98 5:56:30	8.2	13.40	56.12
8/13/98 6:26:30	7.9	13.50	56.30
8/13/98 6:56:30	7.6	13.50	56.30
8/13/98 7:21:30	7.4	13.40	56.12
8/13/98 7:51:31	7.2	13.40	56.12
8/13/98 8:21:31	7.1	13.40	56.12
8/13/98 8:51:31	7.0	13.40	56.12
8/13/98 9:21:31	7.0	13.40	56.12
8/13/98 9:51:31	7.1	13.40	56.12
8/13/98 10:21:32	7.3	13.40	56.12
8/13/98 10:51:32	7.5	13.40	56.12
8/13/98 11:21:32	7.8	13.30	55.94
8/13/98 11:51:32	7.9	13.30	55.94
8/13/98 12:21:32	8.2	13.30	55.94

8/13/98 12:51:33	8.8	13.20	55.76
8/13/98 13:21:33	9.2	13.10	55.58
8/13/98 13:53:28	9.6	13.10	55.58
8/13/98 14:23:28	9.9	13.00	55.40
8/13/98 14:53:29	10.1	12.90	55.22
8/13/98 15:23:29	10.2	12.90	55.22
8/13/98 15:53:29	10.2	13.00	55.40
8/13/98 16:23:29	10.1	13.00	55.40
8/13/98 16:53:29	9.9	13.00	55.40
8/13/98 17:23:30	9.7	12.90	55.22
8/13/98 17:53:30	9.4	12.90	55.22
8/13/98 18:23:30	9.1	12.80	55.04
8/13/98 18:53:30	8.7	12.80	55.04
8/13/98 19:23:30	8.3	13.10	55.58
8/13/98 19:53:31	8.0	13.70	56.66
8/13/98 20:23:31	7.7	13.80	56.84
8/13/98 20:53:31	7.4	13.90	57.02
8/13/98 21:23:31	7.2	14.00	57.20
8/13/98 21:53:31	7.1	14.00	57.20
8/13/98 22:23:31	7.0	14.00	57.20
8/13/98 22:53:32	7.0	13.90	57.02
8/13/98 23:23:32	7.1	14.10	57.38
8/13/98 23:53:32	6.9	13.90	57.02
8/14/98 0:23:32	6.8	13.90	57.02
8/14/98 0:53:32	7.3	13.70	56.66
8/14/98 1:23:33	7.7	13.50	56.30
8/14/98 1:53:33	8.1	13.60	56.48
8/14/98 2:23:33	8.4	13.90	57.02
8/14/98 2:53:33	8.6	13.90	57.02
8/14/98 3:23:33	8.8	13.60	56.48
8/14/98 3:53:33	8.9	13.40	56.12
8/14/98 4:23:34	8.9	13.40	56.12
8/14/98 4:53:34	8.9	13.30	55.94
8/14/98 5:23:34	8.8	13.30	55.94
8/14/98 5:53:34	8.7	13.20	55.76
8/14/98 6:23:34	8.5	13.20	55.76
8/14/98 6:53:35	8.3	13.10	55.58
8/14/98 7:23:35	8.0	13.10	55.58
8/14/98 7:53:35	7.8	13.10	55.58
8/14/98 8:23:35	7.6	13.10	55.58
8/14/98 8:53:35	7.5	13.10	55.58
8/14/98 9:23:36	7.4	13.10	55.58
8/14/98 9:53:36	7.3	13.00	55.40

8/14/98 10:23:36	7.4	13.00	55.40
8/14/98 10:53:36	7.5	13.00	55.40
8/14/98 11:23:36	7.6	13.00	55.40
8/14/98 11:53:36	7.9	13.00	55.40
8/14/98 12:23:37	7.7	13.00	55.40
8/14/98 12:53:37	8.1	13.00	55.40
8/14/98 13:23:37	8.6	13.10	55.58
8/14/98 13:53:37	9.1	13.10	55.58
8/14/98 14:23:37	9.4	13.80	56.84
8/14/98 14:53:38	9.7	13.90	57.02
8/14/98 15:23:38	9.9	13.80	56.84
8/14/98 15:53:38	10.0	13.80	56.84
8/14/98 16:23:38	10.1	13.70	56.66
8/14/98 16:53:38	10.1	13.80	56.84
8/14/98 17:23:38	10.0	13.90	57.02
8/14/98 17:53:39	9.8	13.90	57.02
8/14/98 18:23:39	9.6	14.10	57.38
8/14/98 18:53:39	9.2	14.20	57.56
8/14/98 19:23:39	8.9	14.20	57.56
8/14/98 19:53:39	8.5	14.20	57.56
8/14/98 20:23:40	8.0	14.10	57.38
8/14/98 20:53:40	7.6	14.00	57.20
8/14/98 21:23:40	6.8	14.10	57.38
8/14/98 21:53:40	6.0	14.40	57.92
8/14/98 22:23:40	5.8	14.40	57.92
8/14/98 22:53:41	5.7	14.30	57.74
8/14/98 23:23:41	5.6	14.10	57.38
8/14/98 23:53:41	5.6	13.80	56.84
8/15/98 0:23:41	5.7	13.80	56.84
8/15/98 0:53:41	5.9	13.80	56.84
8/15/98 1:23:41	6.1	13.90	57.02
8/15/98 1:53:42	6.5	13.90	57.02
8/15/98 2:23:42	6.8	13.70	56.66
8/15/98 2:53:42	7.2	13.80	56.84
8/15/98 3:23:42	7.5	13.50	56.30
8/15/98 3:53:42	7.9	13.30	55.94
8/15/98 4:23:43	8.2	13.30	55.94
8/15/98 4:53:43	8.4	13.50	56.30
8/15/98 5:23:43	8.5	13.50	56.30
8/15/98 5:53:43	8.6	13.20	55.76
8/15/98 6:23:43	8.5	13.10	55.58
8/15/98 6:53:44	7.7	13.10	55.58
8/15/98 7:23:44	7.7	13.00	55.40

8/15/98	7:53:44	7.6	13.00	55.40
8/15/98	8:23:44	7.5	13.20	55.76
8/15/98	8:53:44	7.3	13.50	56.30
8/15/98	9:23:44	7.2	13.40	56.12
8/15/98	9:53:45	7.0	13.20	55.76
8/15/98	10:23:45	6.9	13.10	55.58
8/15/98	10:53:45	6.9	13.10	55.58
8/15/98	11:23:45	6.8	13.10	55.58
8/15/98	11:53:45	7.0	13.10	55.58
8/15/98	12:23:46	7.3	13.10	55.58
8/15/98	12:53:46	7.5	13.10	55.58
8/15/98	13:23:46	7.9	13.10	55.58
8/15/98	13:53:46	8.2	13.10	55.58
8/15/98	14:23:46	8.6	13.10	55.58
8/15/98	14:53:46	9.0	13.10	55.58
8/15/98	15:23:47	9.2	13.20	55.76
8/15/98	15:53:47	9.0	13.50	56.30
8/15/98	16:23:47	9.4	13.90	57.02
8/15/98	16:53:47	9.7	14.00	57.20
8/15/98	17:23:47	9.9	14.30	57.74
8/15/98	17:53:48	10.2	14.60	58.28
8/15/98	18:23:48	10.2	14.20	57.56
8/15/98	18:53:48	10.0	14.20	57.56
8/15/98	19:23:48	9.7	14.00	57.20
8/15/98	19:53:48	9.5	13.90	57.02
8/15/98	20:23:49	9.1	13.80	56.84
8/15/98	20:53:49	8.4	13.80	56.84
8/15/98	21:23:49	7.9	14.20	57.56
8/15/98	21:53:49	7.5	14.40	57.92
8/15/98	22:23:49	7.1	14.10	57.38
8/15/98	22:53:49	6.7	13.90	57.02
8/15/98	23:23:50	6.4	13.80	56.84
8/15/98	23:53:50	5.7	13.70	56.66
8/16/98	0:23:50	4.6	13.50	56.30
8/16/98	0:53:50	4.6	13.40	56.12
8/16/98	1:23:50	4.6	13.40	56.12
8/16/98	1:53:51	4.9	13.40	56.12
8/16/98	2:23:51	5.2	14.40	57.92
8/16/98	2:53:51	5.6	14.80	58.64
8/16/98	3:23:51	6.0	14.80	58.64
8/16/98	3:53:51	6.4	14.70	58.46
8/16/98	4:23:52	6.8	14.70	58.46
8/16/98	4:53:52	7.2	14.80	58.64

8/16/98	5:23:52	7.5	15.00	59.00
8/16/98	5:53:52	7.7	14.90	58.82
8/16/98	6:23:52	7.9	14.80	58.64
8/16/98	6:53:52	7.9	14.20	57.56
8/16/98	7:23:53	7.5	13.90	57.02
8/16/98	7:53:53	7.6	13.90	57.02
8/16/98	8:23:53	7.7	13.90	57.02
8/16/98	8:53:53	7.6	14.00	57.20
8/16/98	9:23:53	7.5	13.90	57.02
8/16/98	9:53:54	7.4	13.90	57.02
8/16/98	10:23:54	7.2	13.70	56.66
8/16/98	10:53:54	7.1	13.50	56.30
8/16/98	11:23:54	7.0	13.40	56.12
8/16/98	11:53:54	6.9	13.40	56.12
8/16/98	12:23:54	6.9	13.30	55.94
8/16/98	12:53:55	7.0	13.30	55.94
8/16/98	13:23:55	7.2	13.20	55.76
8/16/98	13:53:55	7.4	13.20	55.76
8/16/98	14:23:55	7.6	13.10	55.58
8/16/98	14:53:55	7.9	13.10	55.58
8/16/98	15:23:56	8.1	13.20	55.76
8/16/98	15:53:56	8.1	13.50	56.30
8/16/98	16:23:56	8.5	13.30	55.94
8/16/98	16:53:56	8.9	13.50	56.30
8/16/98	17:23:56	9.1	13.50	56.30
8/16/98	17:53:57	9.3	13.50	56.30
8/16/98	18:23:57	9.4	13.70	56.66
8/16/98	18:53:57	9.4	13.70	56.66
8/16/98	19:23:57	9.3	13.60	56.48
8/16/98	19:53:57	9.2	13.70	56.66
8/16/98	20:23:57	8.9	13.90	57.02
8/16/98	20:53:58	8.6	14.60	58.28
8/16/98	21:23:58	8.2	14.80	58.64
8/16/98	21:53:58	8.1	14.80	58.64
8/16/98	22:23:58	8.3	14.80	58.64
8/16/98	22:53:58	7.8	14.80	58.64
8/16/98	23:23:59	7.4	14.70	58.46
8/16/98	23:53:59	7.0	14.50	58.10
8/17/98	0:23:59	5.7	14.40	57.92
8/17/98	0:53:59	4.4	14.40	57.92
8/17/98	1:23:59	4.3	14.30	57.74
8/17/98	1:54:00	4.3	14.10	57.38
8/17/98	2:24:00	4.4	13.90	57.02

8/17/98	2:54:00	4.5	14.10	57.38
8/17/98	3:24:00	4.8	14.10	57.38
8/17/98	3:54:00	5.2	13.80	56.84
8/17/98	4:24:00	5.6	13.60	56.48
8/17/98	4:54:01	6.1	13.50	56.30
8/17/98	5:24:01	6.5	13.40	56.12
8/17/98	5:54:01	7.0	13.40	56.12
8/17/98	6:24:01	7.2	13.30	55.94
8/17/98	6:54:01	6.9	13.20	55.76
8/17/98	7:24:02	7.1	13.10	55.58
8/17/98	7:54:02	7.2	13.10	55.58
8/17/98	8:24:02	7.5	13.00	55.40
8/17/98	8:54:02	7.6	13.00	55.40
8/17/98	9:24:02	7.6	12.90	55.22
8/17/98	9:54:03	7.5	12.90	55.22
8/17/98	10:24:03	7.4	12.90	55.22
8/17/98	10:54:03	7.2	12.90	55.22
8/17/98	11:24:03	7.0	13.10	55.58
8/17/98	11:54:03	7.0	13.70	56.66
8/17/98	12:24:03	6.8	13.90	57.02
8/17/98	12:54:04	6.8	13.70	56.66
8/17/98	13:24:04	6.7	13.50	56.30
8/17/98	13:54:04	6.8	13.90	57.02
8/17/98	14:24:04	7.0	14.50	58.10
8/17/98	14:54:04	7.2	14.50	58.10
8/17/98	15:24:05	7.4	14.50	58.10
8/17/98	15:54:05	7.7	14.50	58.10
8/17/98	16:24:05	7.9	14.50	58.10
8/17/98	16:54:05	8.1	14.50	58.10
8/17/98	17:24:05	8.6	14.50	58.10
8/17/98	17:54:05	9.5	14.50	58.10
8/17/98	18:24:06	10.7	14.40	57.92
8/17/98	18:54:06	10.9	14.50	58.10
8/17/98	19:24:06	11.0	14.50	58.10
8/17/98	19:54:06	11.0	14.50	58.10
8/17/98	20:24:06	10.9	14.60	58.28
8/17/98	20:54:07	10.7	14.60	58.28
8/17/98	21:24:07	10.5	14.60	58.28
8/17/98	21:54:07	10.1	14.60	58.28
8/17/98	22:24:07	9.7	14.60	58.28
8/17/98	22:54:07	9.1	14.70	58.46
8/17/98	23:24:07	8.1	14.70	58.46
8/17/98	23:54:08	6.0	14.70	58.46

8/18/98	0:24:08	5.4	14.70	58.46
8/18/98	0:54:08	5.0	14.70	58.46
8/18/98	1:24:08	4.6	14.70	58.46
8/18/98	1:54:08	4.4	14.70	58.46
8/18/98	2:24:09	4.2	14.70	58.46
8/18/98	2:54:09	4.2	14.60	58.28
8/18/98	3:24:09	4.3	14.60	58.28
8/18/98	3:54:09	4.5	14.70	58.46
8/18/98	4:24:09	4.8	14.70	58.46
8/18/98	4:54:10	5.2	14.60	58.28
8/18/98	5:24:10	5.7	14.60	58.28
8/18/98	5:54:10	6.2	14.50	58.10
8/18/98	6:24:10	6.7	14.50	58.10
8/18/98	6:54:10	6.6	14.50	58.10
8/18/98	7:24:10	6.8	14.50	58.10
8/18/98	7:54:11	7.3	14.40	57.92
8/18/98	8:24:11	7.8	14.30	57.74
8/18/98	8:54:11	8.0	14.00	57.20
8/18/98	9:24:11	8.1	13.70	56.66
8/18/98	9:54:11	8.2	13.30	55.94
8/18/98	10:24:12	8.1	13.20	55.76
8/18/98	10:54:12	8.0	13.10	55.58
8/18/98	11:24:12	7.8	13.10	55.58
8/18/98	11:54:12	7.5	13.10	55.58
8/18/98	12:24:12	7.3	13.00	55.40
8/18/98	12:54:13	7.1	12.90	55.22
8/18/98	13:24:13	6.9	12.90	55.22
8/18/98	13:54:13	6.8	12.90	55.22
8/18/98	14:24:13	6.8	12.90	55.22
8/18/98	14:54:13	6.6	12.90	55.22
8/18/98	15:24:13	6.1	13.00	55.40
8/18/98	15:54:14	6.5	13.50	56.30
8/18/98	16:24:14	6.9	14.50	58.10
8/18/98	16:54:14	7.4	14.60	58.28
8/18/98	17:24:14	7.9	14.50	58.10
8/18/98	17:54:14	8.4	14.10	57.38
8/18/98	18:24:15	8.9	14.20	57.56
8/18/98	18:54:15	9.3	14.40	57.92
8/18/98	19:24:15	9.6	14.50	58.10
8/18/98	19:54:15	9.8	14.60	58.28
8/18/98	20:24:15	9.8	14.60	58.28
8/18/98	20:54:15	9.8	14.50	58.10
8/18/98	21:24:16	9.7	14.20	57.56

8/18/98 21:54:16	9.8	14.20	57.56
8/18/98 22:24:16	10.1	14.40	57.92
8/18/98 22:54:16	9.7	14.10	57.38
8/18/98 23:24:16	9.2	13.70	56.66
8/18/98 23:54:17	6.9	13.90	57.02
8/19/98 0:24:17	6.0	14.00	57.20
8/19/98 0:54:17	5.5	13.70	56.66
8/19/98 1:24:17	5.1	14.30	57.74
8/19/98 1:54:17	4.6	14.40	57.92
8/19/98 2:24:18	4.2	13.90	57.02
8/19/98 2:54:18	4.0	13.70	56.66
8/19/98 3:24:18	3.9	13.80	56.84
8/19/98 3:54:18	3.9	13.50	56.30
8/19/98 4:24:18	4.0	13.50	56.30
8/19/98 4:54:18	4.3	13.50	56.30
8/19/98 5:24:19	4.7	13.50	56.30
8/19/98 5:54:19	5.1	13.30	55.94
8/19/98 6:24:19	5.7	13.40	56.12
8/19/98 6:54:19	5.6	13.30	55.94
8/19/98 7:24:19	5.9	13.50	56.30
8/19/98 7:54:20	6.3	13.80	56.84
8/19/98 8:24:20	6.7	13.50	56.30
8/19/98 8:54:20	7.2	13.30	55.94
8/19/98 9:24:20	7.5	13.20	55.76
8/19/98 9:54:20	7.7	13.00	55.40
8/19/98 10:24:20	7.8	12.90	55.22
8/19/98 10:54:21	7.8	13.00	55.40
8/19/98 11:24:21	7.7	13.00	55.40
8/19/98 11:54:21	7.5	12.90	55.22
8/19/98 12:24:21	7.3	12.80	55.04
8/19/98 12:54:21	7.0	12.80	55.04
8/19/98 13:24:22	6.8	13.30	55.94
8/19/98 13:54:22	6.6	13.90	57.02
8/19/98 14:24:22	4.1	14.00	57.20
8/19/98 14:54:22	5.9	13.10	55.58
8/19/98 15:24:22	6.4	13.20	55.76
8/19/98 15:54:23	6.5	13.50	56.30
8/19/98 16:24:23	6.7	13.50	56.30
8/19/98 16:54:23	7.0	13.80	56.84
8/19/98 17:24:23	7.4	13.80	56.84
8/19/98 17:54:23	7.5	13.80	56.84
8/19/98 18:24:23	7.3	14.60	58.28
8/19/98 18:54:24	8.0	15.10	59.18

8/19/98 19:24:24	8.5	14.50	58.10
8/19/98 19:54:24	8.9	14.00	57.20
8/19/98 20:24:24	9.3	14.50	58.10
8/19/98 20:54:24	9.5	14.40	57.92
8/19/98 21:24:25	9.6	13.60	56.48
8/19/98 21:54:25	9.6	13.40	56.12
8/19/98 22:24:25	9.4	13.70	56.66
8/19/98 22:54:25	9.1	14.60	58.28
8/19/98 23:24:25	8.6	14.80	58.64
8/19/98 23:54:25	8.1	15.10	59.18
8/20/98 0:24:26	6.8	15.20	59.36
8/20/98 0:54:26	6.0	15.20	59.36
8/20/98 1:24:26	5.5	15.00	59.00
8/20/98 1:54:26	5.0	15.00	59.00
8/20/98 2:24:26	4.5	15.00	59.00
8/20/98 2:54:27	4.1	14.90	58.82
8/20/98 3:24:27	3.8	14.90	58.82
8/20/98 3:54:27	3.6	15.00	59.00
8/20/98 4:24:27	3.6	15.10	59.18
8/20/98 4:54:27	3.7	15.00	59.00
8/20/98 5:24:28	3.9	14.90	58.82
8/20/98 5:54:28	4.3	14.80	58.64
8/20/98 6:24:28	4.8	14.60	58.28
8/20/98 6:54:28	5.4	14.00	57.20
8/20/98 7:24:28	6.0	13.70	56.66
8/20/98 7:54:28	6.5	13.60	56.48
8/20/98 8:24:29	6.5	13.60	56.48
8/20/98 8:54:29	6.7	13.50	56.30
8/20/98 9:24:29	7.2	13.40	56.12
8/20/98 9:54:29	7.5	13.40	56.12
8/20/98 10:24:29	7.7	13.20	55.76
8/20/98 10:54:30	7.8	13.10	55.58
8/20/98 11:24:30	7.8	13.10	55.58
8/20/98 11:54:30	7.7	13.10	55.58
8/20/98 12:24:30	7.6	13.00	55.40
8/20/98 12:54:30	7.3	13.00	55.40
8/20/98 13:24:31	7.0	13.00	55.40
8/20/98 13:54:31	6.8	13.00	55.40
8/20/98 14:24:31	6.6	13.00	55.40
8/20/98 14:54:31	6.3	13.00	55.40
8/20/98 15:24:31	6.2	13.00	55.40
8/20/98 15:54:31	6.1	13.00	55.40
8/20/98 16:24:32	6.1	13.00	55.40

8/20/98 16:54:32	5.5	13.20	55.76
8/20/98 17:24:32	5.8	14.00	57.20
8/20/98 17:54:32	6.2	14.70	58.46
8/20/98 18:24:32	6.7	15.20	59.36
8/20/98 18:54:33	7.2	15.30	59.54
8/20/98 19:24:33	7.8	15.20	59.36
8/20/98 19:54:33	8.3	15.20	59.36
8/20/98 20:24:33	8.7	15.20	59.36
8/20/98 20:54:33	9.1	15.20	59.36
8/20/98 21:24:33	9.3	15.20	59.36
8/20/98 21:54:34	9.4	15.20	59.36
8/20/98 22:24:34	9.4	15.30	59.54
8/20/98 22:54:34	9.2	15.30	59.54
8/20/98 23:24:34	9.0	15.30	59.54
8/20/98 23:54:34	8.6	15.20	59.36
8/21/98 0:24:35	7.4	15.20	59.36
8/21/98 0:54:35	6.8	15.20	59.36
8/21/98 1:24:35	6.3	15.10	59.18
8/21/98 1:54:35	5.8	15.00	59.00
8/21/98 2:24:35	5.2	14.90	58.82
8/21/98 2:54:36	4.7	14.80	58.64
8/21/98 3:24:36	4.3	14.80	58.64
8/21/98 3:54:36	3.9	14.80	58.64
8/21/98 4:24:36	3.7	14.80	58.64
8/21/98 4:54:36	3.6	14.80	58.64
8/21/98 5:24:36	3.7	14.70	58.46
8/21/98 5:54:37	3.9	14.70	58.46
8/21/98 6:24:37	4.2	14.50	58.10
8/21/98 6:54:37	4.6	14.40	57.92
8/21/98 7:24:37	5.2	14.30	57.74
8/21/98 7:54:37	5.6	14.20	57.56
8/21/98 8:24:38	5.4	14.00	57.20
8/21/98 8:54:38	5.9	13.80	56.84
8/21/98 9:24:38	6.4	13.60	56.48
8/21/98 9:54:38	7.0	13.40	56.12
8/21/98 10:24:38	7.3	13.20	55.76
8/21/98 10:54:38	7.6	13.10	55.58
8/21/98 11:24:39	7.7	13.10	55.58
8/21/98 11:54:39	7.8	12.80	55.04
8/21/98 12:24:39	7.7	12.30	54.14
8/21/98 12:54:39	7.5	12.40	54.32
8/21/98 13:24:39	7.3	12.50	54.50
8/21/98 13:54:40	7.0	12.60	54.68

8/21/98 14:24:40	6.7	12.60	54.68
8/21/98 14:54:40	6.4	12.70	54.86
8/21/98 15:24:40	6.2	12.80	55.04
8/21/98 15:54:40	6.1	13.00	55.40
8/21/98 16:24:41	5.9	13.00	55.40
8/21/98 16:54:41	5.5	13.10	55.58
8/21/98 17:24:41	5.1	13.40	56.12
8/21/98 17:54:41	5.4	14.60	58.28
8/21/98 18:24:41	5.8	15.00	59.00
8/21/98 18:54:41	6.3	14.90	58.82
8/21/98 19:24:42	6.8	15.00	59.00
8/21/98 19:54:42	7.3	15.10	59.18
8/21/98 20:24:42	7.8	15.10	59.18
8/21/98 20:54:42	8.3	15.10	59.18
8/21/98 21:24:42	8.7	15.20	59.36
8/21/98 21:54:43	9.0	15.20	59.36
8/21/98 22:24:43	9.1	14.80	58.64
8/21/98 22:54:43	9.1	14.00	57.20
8/21/98 23:24:43	8.5	13.30	55.94
8/21/98 23:54:43	8.2	13.50	56.30
8/22/98 0:24:43	7.9	14.10	57.38
8/22/98 0:54:44	7.5	14.30	57.74
8/22/98 1:24:44	7.0	14.00	57.20
8/22/98 1:54:44	6.5	13.80	56.84
8/22/98 2:24:44	5.9	14.40	57.92
8/22/98 2:54:44	5.4	15.00	59.00
8/22/98 3:24:45	4.8	15.10	59.18
8/22/98 3:54:45	4.4	14.70	58.46
8/22/98 4:24:45	4.1	14.60	58.28
8/22/98 4:54:45	3.9	14.80	58.64
8/22/98 5:24:45	3.8	14.90	58.82
8/22/98 5:54:46	3.8	14.80	58.64
8/22/98 6:24:46	4.0	14.60	58.28
8/22/98 6:54:46	3.6	14.50	58.10
8/22/98 7:24:46	3.7	14.60	58.28
8/22/98 7:54:46	4.3	14.60	58.28
8/22/98 8:24:46	4.9	14.70	58.46
8/22/98 8:54:47	5.6	14.70	58.46
8/22/98 9:24:47	6.2	14.60	58.28
8/22/98 9:54:47	6.8	14.30	57.74
8/22/98 10:24:47	7.2	13.40	56.12
8/22/98 10:54:47	7.6	12.90	55.22
8/22/98 11:24:48	7.8	12.70	54.86

8/22/98 11:54:48	8.0	12.60	54.68
8/22/98 12:24:48	8.0	12.60	54.68
8/22/98 12:54:48	7.9	12.60	54.68
8/22/98 13:24:48	7.7	12.70	54.86
8/22/98 13:54:48	7.5	12.70	54.86
8/22/98 14:24:49	6.6	12.70	54.86
8/22/98 14:54:49	6.0	12.70	54.86
8/22/98 15:24:49	5.7	12.70	54.86
8/22/98 15:54:49	5.5	12.80	55.04
8/22/98 16:24:49	5.4	12.90	55.22
8/22/98 16:54:50	5.3	13.00	55.40
8/22/98 17:24:50	5.3	13.10	55.58
8/22/98 17:54:50	5.4	13.60	56.48
8/22/98 18:24:50	5.6	14.90	58.82
8/22/98 18:54:50	5.9	15.10	59.18
8/22/98 19:24:51	6.3	14.80	58.64
8/22/98 19:54:51	6.7	15.00	59.00
8/22/98 20:24:51	7.2	15.00	59.00
8/22/98 20:54:51	7.7	14.00	57.20
8/22/98 21:24:51	8.2	13.30	55.94
8/22/98 21:54:51	8.4	13.20	55.76
8/22/98 22:24:52	7.9	14.20	57.56
8/22/98 22:54:52	8.1	14.10	57.38
8/22/98 23:24:52	8.3	13.70	56.66
8/22/98 23:54:52	8.3	13.30	55.94
8/23/98 0:24:52	8.2	13.10	55.58
8/23/98 0:54:53	8.0	13.00	55.40
8/23/98 1:24:53	7.6	13.00	55.40
8/23/98 1:54:53	7.2	13.10	55.58
8/23/98 2:24:53	6.7	13.40	56.12
8/23/98 2:55:01	6.2	13.70	56.66
8/23/98 3:25:02	5.7	14.00	57.20
8/23/98 3:55:01	5.2	14.40	57.92
8/23/98 4:25:01	4.7	15.00	59.00
8/23/98 4:55:01	4.4	15.30	59.54
8/23/98 5:25:02	4.2	15.30	59.54
8/23/98 5:55:02	4.1	15.40	59.72
8/23/98 6:25:02	4.1	15.10	59.18
8/23/98 6:55:02	3.8	14.40	57.92
8/23/98 7:25:02	3.4	14.10	57.38
8/23/98 7:55:02	3.8	14.20	57.56
8/23/98 8:25:03	4.3	14.60	58.28
8/23/98 8:55:03	4.9	14.50	58.10

8/23/98	9:25:03	5.5	13.50	56.30
8/23/98	9:55:03	6.2	12.90	55.22
8/23/98	10:25:03	6.7	12.70	54.86
8/23/98	10:55:04	7.1	12.60	54.68
8/23/98	11:25:04	7.5	12.60	54.68
8/23/98	11:55:04	7.7	12.60	54.68
8/23/98	12:25:04	7.9	12.50	54.50
8/23/98	12:55:04	7.9	12.40	54.32
8/23/98	13:25:04	7.8	12.30	54.14
8/23/98	13:55:05	7.7	12.30	54.14
8/23/98	14:25:05	6.9	12.30	54.14
8/23/98	14:55:05	6.2	12.30	54.14
8/23/98	15:25:05	6.0	12.30	54.14
8/23/98	15:55:05	5.8	12.40	54.32
8/23/98	16:25:06	5.5	12.70	54.86
8/23/98	16:55:06	5.4	12.90	55.22
8/23/98	17:25:06	5.3	13.10	55.58
8/23/98	17:55:06	5.2	14.70	58.46
8/23/98	18:25:06	5.3	15.30	59.54
8/23/98	18:55:07	5.4	15.40	59.72
8/23/98	19:25:07	5.7	15.40	59.72
8/23/98	19:55:07	6.0	15.30	59.54
8/23/98	20:25:07	6.5	14.40	57.92
8/23/98	20:55:07	6.9	13.50	56.30
8/23/98	21:25:07	7.3	13.80	56.84
8/23/98	21:55:08	8.1	14.00	57.20
8/23/98	22:25:08	9.3	13.50	56.30
8/23/98	22:55:08	9.5	13.20	55.76
8/23/98	23:25:08	9.7	13.00	55.40
8/23/98	23:55:08	9.7	12.90	55.22
8/24/98	0:25:09	8.8	12.70	54.86
8/24/98	0:55:09	7.5	12.60	54.68
8/24/98	1:25:09	7.3	12.60	54.68
8/24/98	1:55:09	7.1	12.60	54.68
8/24/98	2:25:09	6.8	12.60	54.68
8/24/98	2:55:10	6.4	12.60	54.68
8/24/98	3:25:10	6.0	12.70	54.86
8/24/98	3:55:10	5.6	12.80	55.04
8/24/98	4:25:10	5.1	13.70	56.66
8/24/98	4:55:10	4.8	15.00	59.00
8/24/98	5:25:10	4.5	15.20	59.36
8/24/98	5:55:11	4.4	14.40	57.92
8/24/98	6:25:11	4.2	14.40	57.92

8/24/98	6:55:11	4.3	14.70	58.46
8/24/98	7:25:11	4.4	15.00	59.00
8/24/98	7:55:11	4.7	15.20	59.36
8/24/98	8:25:12	4.5	14.60	58.28
8/24/98	8:55:12	4.5	14.00	57.20
8/24/98	9:25:12	5.1	13.10	55.58
8/24/98	9:55:12	5.6	12.80	55.04
8/24/98	10:25:12	6.1	12.60	54.68
8/24/98	10:55:12	6.6	12.40	54.32
8/24/98	11:25:13	7.1	12.30	54.14
8/24/98	11:55:13	7.4	12.30	54.14
8/24/98	12:25:13	7.6	12.30	54.14
8/24/98	12:55:13	7.7	12.30	54.14
8/24/98	13:25:13	7.8	12.20	53.96
8/24/98	13:55:14	7.7	12.20	53.96
8/24/98	14:25:14	7.5	12.10	53.78
8/24/98	14:55:14	7.3	12.10	53.78
8/24/98	15:25:14	7.0	12.20	53.96
8/24/98	15:55:14	6.7	12.30	54.14
8/24/98	16:25:15	6.4	12.30	54.14
8/24/98	16:55:15	6.1	12.50	54.50
8/24/98	17:25:15	5.9	12.80	55.04
8/24/98	17:55:15	5.7	13.00	55.40
8/24/98	18:25:15	5.6	13.00	55.40
8/24/98	18:55:15	5.6	13.30	55.94
8/24/98	19:25:16	5.6	13.90	57.02
8/24/98	19:55:16	4.8	14.00	57.20
8/24/98	20:25:16	5.0	14.10	57.38
8/24/98	20:55:16	5.4	14.30	57.74
8/24/98	21:25:16	5.8	14.50	58.10
8/24/98	21:55:17	6.3	14.70	58.46
8/24/98	22:25:17	6.8	14.70	58.46
8/24/98	22:55:17	7.1	14.40	57.92
8/24/98	23:25:17	7.5	13.30	55.94
8/24/98	23:55:17	7.7	13.00	55.40
8/25/98	0:25:17	7.2	12.80	55.04
8/25/98	0:55:18	7.2	12.60	54.68
8/25/98	1:25:18	7.2	12.50	54.50
8/25/98	1:55:18	7.1	12.50	54.50
8/25/98	2:25:18	6.9	12.40	54.32
8/25/98	2:55:18	6.7	12.20	53.96
8/25/98	3:25:19	6.3	12.10	53.78
8/25/98	3:55:19	5.9	12.00	53.60

8/25/98	4:25:19	5.6	11.90	53.42
8/25/98	4:55:19	5.2	11.80	53.24
8/25/98	5:25:19	4.9	11.90	53.42
8/25/98	5:55:20	4.7	12.20	53.96
8/25/98	6:25:20	4.5	12.50	54.50
8/25/98	6:55:20	4.4	12.80	55.04
8/25/98	7:25:20	4.4	13.00	55.40
8/25/98	7:55:20	4.5	12.80	55.04
8/25/98	8:25:20	4.7	12.70	54.86
8/25/98	8:55:21	5.0	12.60	54.68
8/25/98	9:25:21	5.3	12.50	54.50
8/25/98	9:55:21	4.8	12.70	54.86
8/25/98	10:25:21	5.2	12.70	54.86
8/25/98	10:55:21	5.7	12.60	54.68
8/25/98	11:25:22	6.2	12.80	55.04
8/25/98	11:55:22	6.6	12.90	55.22
8/25/98	12:25:22	6.9	12.90	55.22
8/25/98	12:55:22	7.2	12.90	55.22
8/25/98	13:25:22	5.3	12.50	54.50
8/25/98	13:55:22	4.7	12.30	54.14
8/25/98	14:25:23	5.3	12.60	54.68
8/25/98	14:55:23	5.3	12.70	54.86
8/25/98	15:25:23	6.2	12.90	55.22
8/25/98	15:55:23	6.9	13.00	55.40
8/25/98	16:25:23	6.3	13.20	55.76
8/25/98	16:55:24	6.1	13.20	55.76
8/25/98	17:25:24	5.8	12.70	54.86
8/25/98	17:55:24	5.6	12.70	54.86
8/25/98	18:25:24	5.4	12.70	54.86
8/25/98	18:55:24	5.3	12.70	54.86
8/25/98	19:25:25	5.0	12.80	55.04
8/25/98	19:55:25	4.2	12.80	55.04
8/25/98	20:25:25	4.4	12.50	54.50
8/25/98	20:55:25	4.7	12.70	54.86
8/25/98	21:25:25	5.0	12.80	55.04
8/25/98	21:55:25	6.7	12.90	55.22
8/25/98	22:25:26	8.4	12.80	55.04
8/25/98	22:55:26	8.6	12.60	54.68
8/25/98	23:25:26	8.8	12.40	54.32
8/25/98	23:55:26	6.8	12.40	54.32
8/26/98	0:25:26	6.5	12.40	54.32
8/26/98	0:55:27	6.7	12.30	54.14
8/26/98	1:25:27	6.9	12.10	53.78

8/26/98	1:55:27	7.0	12.20	53.96
8/26/98	2:25:27	7.0	12.40	54.32
8/26/98	2:55:27	6.8	12.40	54.32
8/26/98	3:25:28	6.6	12.30	54.14
8/26/98	3:55:28	6.4	12.30	54.14
8/26/98	4:25:28	6.1	12.40	54.32
8/26/98	4:55:28	5.8	12.60	54.68
8/26/98	5:25:28	5.6	12.60	54.68
8/26/98	5:55:28	5.3	12.40	54.32
8/26/98	6:25:29	5.0	13.10	55.58
8/26/98	6:55:29	4.9	13.10	55.58
8/26/98	7:25:29	4.8	13.20	55.76
8/26/98	7:55:29	4.9	13.20	55.76
8/26/98	8:25:29	5.0	13.10	55.58
8/26/98	8:55:30	5.2	13.00	55.40
8/26/98	9:25:30	5.5	12.50	54.50
8/26/98	9:55:31	5.5	12.20	53.96
8/26/98	10:25:30	5.4	11.90	53.42
8/26/98	10:55:30	5.9	11.60	52.88
8/26/98	11:25:32	6.4	11.70	53.06
8/26/98	11:55:31	6.8	11.90	53.42
8/26/98	12:25:31	7.2	11.80	53.24
8/26/98	12:55:31	7.5	11.80	53.24
8/26/98	13:25:31	7.7	11.80	53.24
8/26/98	13:55:31	7.9	12.00	53.60
8/26/98	14:25:32	8.0	12.40	54.32
8/26/98	14:55:32	7.9	12.60	54.68
8/26/98	15:25:32	7.8	12.30	54.14
8/26/98	15:55:32	7.7	11.90	53.42
8/26/98	16:25:32	7.4	12.10	53.78
8/26/98	16:55:33	7.1	12.00	53.60
8/26/98	17:25:33	6.8	11.90	53.42
8/26/98	17:55:33	6.5	11.80	53.24
8/26/98	18:25:33	6.2	11.90	53.42
8/26/98	18:55:33	6.0	12.20	53.96
8/26/98	19:25:34	5.8	12.70	54.86
8/26/98	19:55:34	5.8	13.30	55.94
8/26/98	20:25:34	4.9	13.00	55.40
8/26/98	20:55:34	4.7	12.50	54.50
8/26/98	21:25:34	4.9	12.10	53.78
8/26/98	21:55:34	6.4	11.90	53.42
8/26/98	22:25:36	8.5	11.80	53.24
8/26/98	22:55:35	8.6	11.80	53.24

8/26/98 23:25:35	8.6	11.80	53.24
8/26/98 23:55:35	6.8	11.80	53.24
8/27/98 0:25:35	6.6	11.80	53.24
8/27/98 0:55:36	6.9	11.70	53.06
8/27/98 1:25:36	7.1	11.60	52.88
8/27/98 1:55:36	7.3	11.60	52.88
8/27/98 2:25:36	7.3	11.60	52.88
8/27/98 2:55:36	7.3	11.60	52.88
8/27/98 3:25:36	7.2	11.60	52.88
8/27/98 3:55:37	7.1	11.70	53.06
8/27/98 4:25:37	6.9	11.70	53.06
8/27/98 4:55:37	6.7	11.70	53.06
8/27/98 5:25:37	6.4	11.80	53.24
8/27/98 5:55:37	6.2	11.90	53.42
8/27/98 6:25:38	6.0	12.50	54.50
8/27/98 6:55:39	5.8	14.00	57.20
8/27/98 7:25:38	5.7	13.80	56.84
8/27/98 7:55:38	5.7	12.80	55.04
8/27/98 8:25:38	5.6	12.60	54.68
8/27/98 8:55:39	4.8	12.40	54.32
8/27/98 9:25:39	4.9	12.20	53.96
8/27/98 9:55:39	5.2	12.10	53.78
8/27/98 10:25:39	5.5	11.80	53.24
8/27/98 10:55:39	5.8	11.70	53.06
8/27/98 11:25:39	6.2	11.70	53.06
8/27/98 11:55:40	6.6	11.60	52.88
8/27/98 12:25:40	7.0	11.60	52.88
8/27/98 12:55:40	7.3	11.60	52.88
8/27/98 13:25:40	7.7	11.50	52.70
8/27/98 13:55:40	8.0	11.50	52.70
8/27/98 14:25:41	8.1	11.50	52.70
8/27/98 14:55:41	8.2	11.60	52.88
8/27/98 15:25:41	8.1	11.60	52.88
8/27/98 15:55:41	8.0	11.60	52.88
8/27/98 16:25:41	7.4	11.50	52.70
8/27/98 16:55:42	6.8	11.60	52.88
8/27/98 17:25:42	6.6	11.60	52.88
8/27/98 17:55:42	6.4	11.60	52.88
8/27/98 18:25:42	6.1	12.40	54.32
8/27/98 18:55:42	5.9	12.80	55.04
8/27/98 19:25:42	5.7	12.80	55.04
8/27/98 19:55:43	5.5	12.80	55.04
8/27/98 20:25:43	5.4	12.90	55.22

8/27/98 20:55:43	5.3	12.90	55.22
8/27/98 21:25:43	5.4	13.00	55.40
8/27/98 21:55:43	5.4	13.10	55.58
8/27/98 22:25:44	5.6	13.10	55.58
8/27/98 22:55:44	5.8	13.20	55.76
8/27/98 23:25:44	6.0	13.30	55.94
8/27/98 23:55:44	6.3	13.40	56.12
8/28/98 0:25:44	6.6	13.10	55.58
8/28/98 0:55:45	6.4	12.80	55.04
8/28/98 1:25:45	5.9	12.50	54.50
8/28/98 1:55:45	6.3	12.50	54.50
8/28/98 2:25:45	6.5	12.40	54.32
8/28/98 2:55:45	6.7	12.30	54.14
8/28/98 3:25:45	6.8	12.20	53.96
8/28/98 3:55:46	6.8	12.20	53.96
8/28/98 4:25:46	6.8	12.20	53.96
8/28/98 4:55:46	6.7	12.20	53.96
8/28/98 5:25:46	6.6	12.10	53.78
8/28/98 5:55:46	6.5	12.10	53.78
8/28/98 6:25:47	6.3	12.00	53.60
8/28/98 6:55:47	6.2	11.90	53.42
8/28/98 7:25:47	6.0	11.90	53.42
8/28/98 7:55:47	5.9	11.90	53.42
8/28/98 8:25:47	5.9	12.10	53.78
8/28/98 8:55:48	5.9	12.90	55.22
8/28/98 9:25:48	6.0	13.10	55.58
8/28/98 9:55:48	6.1	12.90	55.22
8/28/98 10:25:48	6.3	12.80	55.04
8/28/98 10:55:48	6.5	12.90	55.22
8/28/98 11:25:48	6.0	12.50	54.50
8/28/98 11:55:49	6.0	12.30	54.14
8/28/98 12:25:49	6.4	12.30	54.14
8/28/98 12:55:49	6.8	12.30	54.14
8/28/98 13:25:49	7.1	12.20	53.96
8/28/98 13:55:49	7.4	12.10	53.78
8/28/98 14:25:50	7.7	12.10	53.78
8/28/98 14:55:50	7.8	12.10	53.78
8/28/98 15:25:50	8.0	12.10	53.78
8/28/98 15:55:50	8.0	12.20	53.96
8/28/98 16:25:50	8.0	12.30	54.14
8/28/98 16:55:50	7.9	12.50	54.50
8/28/98 17:25:51	7.7	12.50	54.50
8/28/98 17:55:51	7.5	12.70	54.86

8/28/98 18:25:51	8.2	12.70	54.86
8/28/98 18:55:51	7.4	12.70	54.86
8/28/98 19:25:51	7.3	12.60	54.68
8/28/98 19:55:52	6.9	12.50	54.50
8/28/98 20:25:52	6.6	12.60	54.68
8/28/98 20:55:52	6.4	12.80	55.04
8/28/98 21:25:52	6.3	13.10	55.58
8/28/98 21:55:52	6.3	13.40	56.12
8/28/98 22:25:53	6.2	13.60	56.48
8/28/98 22:55:53	6.2	13.60	56.48
8/28/98 23:25:53	4.6	13.50	56.30
8/28/98 23:55:53	4.5	13.20	55.76
8/29/98 0:25:53	4.8	13.10	55.58
8/29/98 0:55:53	5.2	13.10	55.58
8/29/98 1:25:54	5.5	12.80	55.04
8/29/98 1:55:54	5.9	12.60	54.68
8/29/98 2:25:54	6.2	12.60	54.68
8/29/98 2:55:54	6.4	12.60	54.68
8/29/98 3:25:54	6.5	12.70	54.86
8/29/98 3:55:55	6.6	13.00	55.40
8/29/98 4:25:55	6.7	13.40	56.12
8/29/98 4:55:55	6.7	13.90	57.02
8/29/98 5:25:55	6.7	13.80	56.84
8/29/98 5:55:55	5.9	13.10	55.58
8/29/98 6:25:56	5.7	12.80	55.04
8/29/98 6:55:56	5.8	12.60	54.68
8/29/98 7:25:56	5.8	12.50	54.50
8/29/98 7:55:56	5.8	12.50	54.50
8/29/98 8:25:56	5.7	12.80	55.04
8/29/98 8:55:56	5.6	13.00	55.40
8/29/98 9:25:57	5.6	12.70	54.86
8/29/98 9:55:57	5.7	12.60	54.68
8/29/98 10:25:57	5.9	12.60	54.68
8/29/98 10:55:57	6.1	12.60	54.68
8/29/98 11:25:57	6.3	12.50	54.50
8/29/98 11:55:58	6.4	12.40	54.32
8/29/98 12:25:58	5.9	12.20	53.96
8/29/98 12:55:58	5.9	12.10	53.78
8/29/98 13:25:58	6.4	12.10	53.78
8/29/98 13:55:58	6.7	12.10	53.78
8/29/98 14:25:59	7.0	12.20	53.96
8/29/98 14:55:59	7.3	12.10	53.78
8/29/98 15:25:59	7.4	12.00	53.60

8/29/98 15:55:59	7.5	12.00	53.60
8/29/98 16:26:00	7.5	12.00	53.60
8/29/98 17:00:59	7.5	12.00	53.60
8/29/98 17:31:00	7.5	12.20	53.96
8/29/98 18:01:00	7.3	13.30	55.94
8/29/98 18:31:00	7.2	14.10	57.38
8/29/98 19:01:00	7.0	14.60	58.28
8/29/98 19:31:00	7.4	14.90	58.82
8/29/98 20:01:01	7.2	14.90	58.82
8/29/98 20:31:01	7.0	14.90	58.82
8/29/98 21:01:01	6.8	14.90	58.82
8/29/98 21:31:02	6.6	14.80	58.64
8/29/98 22:01:01	6.4	14.60	58.28
8/29/98 22:31:02	6.3	14.40	57.92
8/29/98 23:01:02	6.2	13.70	56.66
8/29/98 23:31:02	6.2	13.20	55.76
8/30/98 0:01:02	4.7	12.60	54.68
8/30/98 0:31:02	4.4	12.20	53.96
8/30/98 1:01:02	4.6	12.10	53.78
8/30/98 1:31:03	4.9	12.00	53.60
8/30/98 2:01:03	5.1	12.10	53.78
8/30/98 2:31:03	5.4	12.10	53.78
8/30/98 3:01:03	5.7	12.00	53.60
8/30/98 3:31:03	5.9	12.00	53.60
8/30/98 4:01:04	6.2	12.40	54.32
8/30/98 4:31:04	6.5	13.00	55.40
8/30/98 5:01:04	6.6	13.10	55.58
8/30/98 5:31:05	6.8	13.10	55.58
8/30/98 6:01:04	6.9	13.40	56.12
8/30/98 6:31:05	6.9	13.50	56.30
8/30/98 7:01:05	6.6	13.00	55.40
8/30/98 7:26:05	5.9	12.70	54.86
8/30/98 7:56:05	6.0	12.60	54.68
8/30/98 8:26:05	6.2	12.80	55.04
8/30/98 8:56:06	6.1	13.30	55.94
8/30/98 9:26:06	6.2	13.70	56.66
8/30/98 9:56:06	6.2	13.60	56.48
8/30/98 10:26:06	6.2	12.90	55.22
8/30/98 10:56:06	6.2	12.20	53.96
8/30/98 11:26:06	6.3	11.90	53.42
8/30/98 11:56:07	6.4	11.80	53.24
8/30/98 12:26:07	6.6	11.60	52.88
8/30/98 12:56:07	6.8	11.50	52.70

8/30/98 13:26:07	7.0	11.50	52.70
8/30/98 13:56:07	7.2	11.50	52.70
8/30/98 14:26:07	7.4	11.50	52.70
8/30/98 14:56:08	7.6	11.50	52.70
8/30/98 15:26:08	7.7	11.50	52.70
8/30/98 15:56:08	7.9	11.60	52.88
8/30/98 16:26:08	8.0	11.90	53.42
8/30/98 16:56:08	8.1	13.20	55.76
8/30/98 17:26:09	7.7	13.20	55.76
8/30/98 17:56:09	7.5	13.20	55.76
8/30/98 18:26:09	7.5	13.40	56.12
8/30/98 18:56:09	7.5	13.70	56.66
8/30/98 19:26:09	7.3	13.60	56.48
8/30/98 19:56:10	7.2	13.60	56.48
8/30/98 20:26:10	6.9	13.80	56.84
8/30/98 20:56:10	6.6	14.30	57.74
8/30/98 21:26:10	6.3	13.80	56.84
8/30/98 21:56:10	6.9	14.40	57.92
8/30/98 22:26:10	7.7	14.50	58.10
8/30/98 22:56:11	7.6	14.00	57.20
8/30/98 23:26:11	7.3	13.80	56.84
8/30/98 23:56:11	4.7	13.30	55.94
8/31/98 0:26:11	4.1	12.40	54.32
8/31/98 0:56:11	4.1	12.10	53.78
8/31/98 1:26:12	4.3	12.00	53.60
8/31/98 1:56:12	4.5	12.00	53.60
8/31/98 2:26:12	4.7	12.00	53.60
8/31/98 2:56:12	5.0	12.10	53.78
8/31/98 3:26:12	5.3	12.60	54.68
8/31/98 3:56:13	5.7	12.50	54.50
8/31/98 4:26:13	6.0	12.40	54.32
8/31/98 4:56:13	6.3	12.30	54.14
8/31/98 5:26:13	6.6	12.40	54.32
8/31/98 5:56:13	6.8	12.20	53.96
8/31/98 6:26:13	7.0	12.10	53.78
8/31/98 6:56:14	7.1	12.00	53.60