

In situ Sensor data 1/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
1/1/99	0:22:07	8.5	11.00	51.80
1/1/99	0:52:07	8.3	11.00	51.80
1/1/99	1:22:08	8.1	11.00	51.80
1/1/99	1:52:08	7.9	11.00	51.80
1/1/99	2:22:08	7.8	11.00	51.80
1/1/99	2:52:08	7.8	11.00	51.80
1/1/99	3:22:08	7.9	11.00	51.80
1/1/99	3:52:08	8.1	11.00	51.80
1/1/99	4:22:09	8.4	10.90	51.62
1/1/99	4:52:09	8.8	10.90	51.62
1/1/99	5:22:09	9.2	10.90	51.62
1/1/99	5:52:09	9.6	10.90	51.62
1/1/99	6:22:09	10.0	10.80	51.44
1/1/99	6:52:10	10.4	10.80	51.44
1/1/99	7:22:11	10.8	10.80	51.44
1/1/99	7:52:11	11.1	10.90	51.62
1/1/99	8:22:11	11.3	10.90	51.62
1/1/99	8:52:11	11.4	10.90	51.62
1/1/99	9:22:11	11.3	10.90	51.62
1/1/99	9:52:11	11.1	10.90	51.62
1/1/99	10:22:12	10.7	10.90	51.62
1/1/99	10:52:12	10.3	10.90	51.62
1/1/99	11:22:12	9.7	10.90	51.62
1/1/99	11:52:12	9.0	10.70	51.26
1/1/99	12:22:12	8.4	10.70	51.26
1/1/99	12:52:12	7.7	10.80	51.44
1/1/99	13:22:13	7.0	10.90	51.62
1/1/99	13:52:13	6.1	10.90	51.62
1/1/99	14:22:13	5.3	10.90	51.62
1/1/99	14:52:13	4.8	10.90	51.62
1/1/99	15:22:13	4.5	10.90	51.62
1/1/99	15:52:13	4.3	11.00	51.80
1/1/99	16:22:14	4.3	10.90	51.62
1/1/99	16:52:14	4.5	10.90	51.62
1/1/99	17:22:14	4.8	10.90	51.62
1/1/99	17:52:14	5.2	11.00	51.80
1/1/99	18:22:14	5.8	11.00	51.80
1/1/99	18:52:14	7.4	11.00	51.80
1/1/99	19:22:14	8.0	11.00	51.80
1/1/99	19:52:14	8.5	11.00	51.80
1/1/99	20:22:14	9.0	11.00	51.80
1/1/99	20:52:14	9.5	11.00	51.80

1/1/99 21:22:14	9.8	11.00	51.80
1/1/99 21:52:15	10.1	11.00	51.80
1/1/99 22:22:15	10.3	11.00	51.80
1/1/99 22:52:15	10.4	11.00	51.80
1/1/99 23:22:15	10.3	11.00	51.80
1/1/99 23:52:15	9.8	11.00	51.80
1/2/99 0:22:15	9.3	11.00	51.80
1/2/99 0:52:16	8.8	10.90	51.62
1/2/99 1:22:16	8.5	10.90	51.62
1/2/99 1:52:16	8.3	10.90	51.62
1/2/99 2:22:16	8.1	10.90	51.62
1/2/99 2:52:16	8.0	10.80	51.44
1/2/99 3:22:16	7.9	10.70	51.26
1/2/99 3:52:17	8.0	10.70	51.26
1/2/99 4:22:17	8.2	10.70	51.26
1/2/99 4:52:17	8.5	10.70	51.26
1/2/99 5:22:17	8.8	10.80	51.44
1/2/99 5:52:17	9.3	10.80	51.44
1/2/99 6:22:18	9.7	10.80	51.44
1/2/99 6:52:19	10.2	10.80	51.44
1/2/99 7:22:19	10.6	10.80	51.44
1/2/99 7:52:19	11.0	10.80	51.44
1/2/99 8:22:19	11.4	10.80	51.44
1/2/99 8:52:19	11.6	10.80	51.44
1/2/99 9:22:19	11.8	10.80	51.44
1/2/99 9:52:20	11.7	10.80	51.44
1/2/99 10:22:20	11.6	10.80	51.44
1/2/99 10:52:20	11.3	10.80	51.44
1/2/99 11:22:20	10.9	10.80	51.44
1/2/99 11:52:20	10.4	10.60	51.08
1/2/99 12:22:20	9.7	10.40	50.72
1/2/99 12:52:21	9.1	10.40	50.72
1/2/99 13:22:21	8.4	10.30	50.54
1/2/99 13:52:21	7.6	10.30	50.54
1/2/99 14:22:21	6.8	10.30	50.54
1/2/99 14:52:21	6.2	10.30	50.54
1/2/99 15:22:21	5.6	10.30	50.54
1/2/99 15:52:22	5.2	10.30	50.54
1/2/99 16:22:22	4.9	10.30	50.54
1/2/99 16:52:22	4.7	10.30	50.54
1/2/99 17:22:22	4.8	10.40	50.72
1/2/99 17:52:22	5.0	10.40	50.72
1/2/99 18:22:21	5.4	10.40	50.72

1/2/99 18:52:22	5.9	10.40	50.72
1/2/99 19:22:22	6.5	10.50	50.90
1/2/99 19:52:22	6.9	10.50	50.90
1/2/99 20:22:22	8.3	10.50	50.90
1/2/99 20:52:22	8.9	10.50	50.90
1/2/99 21:22:23	9.3	10.50	50.90
1/2/99 21:52:23	9.8	10.50	50.90
1/2/99 22:22:23	10.1	10.50	50.90
1/2/99 22:52:23	10.4	10.50	50.90
1/2/99 23:22:23	10.5	10.50	50.90
1/2/99 23:52:23	10.6	10.50	50.90
1/3/99 0:22:24	10.4	10.50	50.90
1/3/99 0:52:24	9.6	10.50	50.90
1/3/99 1:22:24	9.2	10.60	51.08
1/3/99 1:52:24	8.9	10.70	51.26
1/3/99 2:22:24	8.7	10.80	51.44
1/3/99 2:52:24	8.4	10.80	51.44
1/3/99 3:22:25	8.2	10.80	51.44
1/3/99 3:52:25	8.1	10.60	51.08
1/3/99 4:22:25	8.1	10.40	50.72
1/3/99 4:52:25	8.2	10.40	50.72
1/3/99 5:22:25	8.3	10.40	50.72
1/3/99 5:52:25	8.6	10.50	50.90
1/3/99 6:22:27	9.0	10.50	50.90
1/3/99 6:52:27	9.4	10.60	51.08
1/3/99 7:22:27	9.8	10.60	51.08
1/3/99 7:52:27	10.2	10.60	51.08
1/3/99 8:22:27	10.6	10.60	51.08
1/3/99 8:52:27	11.0	10.50	50.90
1/3/99 9:22:28	11.3	10.50	50.90
1/3/99 9:52:28	11.5	10.50	50.90
1/3/99 10:22:28	11.6	10.50	50.90
1/3/99 10:52:28	11.5	10.50	50.90
1/3/99 11:22:28	11.3	10.40	50.72
1/3/99 11:52:28	10.9	10.40	50.72
1/3/99 12:22:29	10.5	10.30	50.54
1/3/99 12:52:29	9.9	10.30	50.54
1/3/99 13:22:29	9.3	10.30	50.54
1/3/99 13:52:29	8.6	10.30	50.54
1/3/99 14:22:29	7.9	10.40	50.72
1/3/99 14:52:29	7.2	10.40	50.72
1/3/99 15:22:30	6.5	10.50	50.90
1/3/99 15:52:30	5.9	10.40	50.72

1/3/99 16:22:30	5.4	10.30	50.54
1/3/99 16:52:30	5.0	10.30	50.54
1/3/99 17:22:30	4.8	10.30	50.54
1/3/99 17:52:30	4.8	10.30	50.54
1/3/99 18:22:31	5.0	10.30	50.54
1/3/99 18:52:30	5.2	10.30	50.54
1/3/99 19:22:30	5.6	10.30	50.54
1/3/99 19:52:30	6.2	10.30	50.54
1/3/99 20:22:30	6.8	10.20	50.36
1/3/99 20:52:31	7.1	10.20	50.36
1/3/99 21:22:31	7.6	10.20	50.36
1/3/99 21:52:31	8.8	10.20	50.36
1/3/99 22:22:31	9.3	10.20	50.36
1/3/99 22:52:31	9.6	10.20	50.36
1/3/99 23:22:31	9.9	10.20	50.36
1/3/99 23:52:32	10.0	10.20	50.36
1/4/99 0:22:32	9.8	10.30	50.54
1/4/99 0:52:32	9.8	10.40	50.72
1/4/99 1:22:32	9.7	10.40	50.72
1/4/99 1:52:32	9.6	10.40	50.72
1/4/99 2:22:32	9.3	10.40	50.72
1/4/99 2:52:33	9.0	10.40	50.72
1/4/99 3:22:33	8.8	10.40	50.72
1/4/99 3:52:33	8.5	10.40	50.72
1/4/99 4:22:33	8.4	10.50	50.90
1/4/99 4:52:33	8.3	10.50	50.90
1/4/99 5:22:33	8.2	10.50	50.90
1/4/99 5:52:34	8.3	10.40	50.72
1/4/99 6:22:35	10.6	10.40	50.72
1/4/99 6:52:35	12.0	10.40	50.72
1/4/99 7:22:35	9.1	10.40	50.72
1/4/99 7:52:35	9.3	10.30	50.54
1/4/99 8:22:35	9.7	10.30	50.54
1/4/99 8:52:36	10.1	10.30	50.54
1/4/99 9:22:36	10.5	10.30	50.54
1/4/99 9:52:36	10.8	10.20	50.36
1/4/99 10:22:36	11.0	10.20	50.36
1/4/99 10:52:36	11.1	10.20	50.36
1/4/99 11:22:37	11.1	10.20	50.36
1/4/99 11:52:37	11.1	10.20	50.36
1/4/99 12:22:37	10.8	10.30	50.54
1/4/99 12:52:37	10.4	10.30	50.54
1/4/99 13:22:37	9.9	10.40	50.72



1/4/99	13:52:37	9.3	10.50	50.90
1/4/99	14:22:38	8.7	10.60	51.08
1/4/99	14:52:38	7.9	10.60	51.08
1/4/99	15:22:38	7.2	10.70	51.26
1/4/99	15:52:38	6.6	10.70	51.26
1/4/99	16:22:38	6.0	10.80	51.44
1/4/99	16:52:38	5.5	10.80	51.44
1/4/99	17:22:39	5.2	10.70	51.26
1/4/99	17:52:39	4.9	10.60	51.08
1/4/99	18:22:39	4.8	10.60	51.08
1/4/99	18:52:38	4.8	10.60	51.08
1/4/99	19:22:38	5.1	10.60	51.08
1/4/99	19:52:38	5.4	10.60	51.08
1/4/99	20:22:39	5.9	10.60	51.08
1/4/99	20:52:39	6.4	10.60	51.08
1/4/99	21:22:39	7.0	10.60	51.08
1/4/99	21:52:39	7.7	10.60	51.08
1/4/99	22:22:39	8.4	10.70	51.26
1/4/99	22:52:39	8.9	10.70	51.26
1/4/99	23:22:40	9.0	10.70	51.26
1/4/99	23:52:40	9.2	10.60	51.08
1/5/99	0:22:40	9.5	10.60	51.08
1/5/99	0:52:40	9.6	10.60	51.08
1/5/99	1:22:40	9.5	10.60	51.08
1/5/99	1:52:42	9.5	10.60	51.08
1/5/99	2:22:41	9.4	10.60	51.08
1/5/99	2:52:41	9.2	10.60	51.08
1/5/99	3:22:41	9.0	10.60	51.08
1/5/99	3:52:41	8.7	10.60	51.08
1/5/99	4:22:42	8.5	10.70	51.26
1/5/99	4:52:42	8.3	10.70	51.26
1/5/99	5:22:42	8.1	10.70	51.26
1/5/99	5:52:42	8.0	10.70	51.26
1/5/99	6:22:42	8.0	10.70	51.26
1/5/99	6:52:43	8.1	10.70	51.26
1/5/99	7:22:44	8.2	10.70	51.26
1/5/99	7:52:44	8.4	10.70	51.26
1/5/99	8:22:44	8.7	10.70	51.26
1/5/99	8:52:44	9.0	10.70	51.26
1/5/99	9:22:44	9.3	10.70	51.26
1/5/99	9:52:44	9.6	10.70	51.26
1/5/99	10:22:45	10.0	10.70	51.26
1/5/99	10:52:45	10.2	10.70	51.26

1/5/99 11:22:45	10.4	10.70	51.26
1/5/99 11:52:45	10.4	10.70	51.26
1/5/99 12:22:45	10.4	10.70	51.26
1/5/99 12:52:45	10.3	10.70	51.26
1/5/99 13:22:46	10.1	10.70	51.26
1/5/99 13:52:46	9.7	10.70	51.26
1/5/99 14:22:46	9.3	10.70	51.26
1/5/99 14:52:46	8.8	10.80	51.44
1/5/99 15:22:46	8.4	10.90	51.62
1/5/99 15:52:46	7.9	11.00	51.80
1/5/99 16:22:47	7.3	11.10	51.98
1/5/99 16:56:44	6.7	11.10	51.98
1/5/99 17:26:44	6.3	11.10	51.98
1/5/99 17:56:44	6.0	11.10	51.98
1/5/99 18:26:44	5.7	11.10	51.98
1/5/99 18:56:45	5.6	11.10	51.98
1/5/99 19:26:45	5.6	11.10	51.98
1/5/99 19:56:45	5.7	11.10	51.98
1/5/99 20:26:45	6.0	11.10	51.98
1/5/99 20:56:45	6.2	11.10	51.98
1/5/99 21:26:45	6.3	11.00	51.80
1/5/99 21:56:46	6.9	11.00	51.80
1/5/99 22:26:46	7.5	11.00	51.80
1/5/99 22:56:46	8.0	11.00	51.80
1/5/99 23:26:46	8.6	11.00	51.80
1/5/99 23:56:46	9.0	10.90	51.62
1/6/99 0:26:46	9.4	10.90	51.62
1/6/99 0:56:47	9.7	10.90	51.62
1/6/99 1:26:47	10.0	10.90	51.62
1/6/99 1:56:47	9.9	10.90	51.62
1/6/99 2:26:47	9.8	10.90	51.62
1/6/99 2:56:47	9.8	10.90	51.62
1/6/99 3:26:48	9.6	10.90	51.62
1/6/99 3:56:48	9.4	10.90	51.62
1/6/99 4:26:48	9.2	10.90	51.62
1/6/99 4:56:48	9.0	10.90	51.62
1/6/99 5:26:48	8.7	10.90	51.62
1/6/99 5:56:48	8.5	10.90	51.62
1/6/99 6:26:49	8.4	10.90	51.62
1/6/99 6:56:49	8.3	10.90	51.62
1/6/99 7:21:49	8.3	10.90	51.62
1/6/99 7:51:49	8.4	10.90	51.62
1/6/99 8:21:49	8.5	10.90	51.62

1/6/99	8:51:49	8.7	10.90	51.62
1/6/99	9:21:50	8.9	10.90	51.62
1/6/99	9:51:50	9.1	10.90	51.62
1/6/99	10:21:50	9.4	10.90	51.62
1/6/99	10:51:50	9.6	11.00	51.80
1/6/99	11:21:50	9.8	11.00	51.80
1/6/99	11:51:50	10.0	11.00	51.80
1/6/99	12:21:51	10.1	11.00	51.80
1/6/99	12:51:51	10.1	11.00	51.80
1/6/99	13:21:51	10.1	11.00	51.80
1/6/99	13:51:51	10.0	11.00	51.80
1/6/99	14:21:51	9.8	11.00	51.80
1/6/99	14:51:51	9.5	11.00	51.80
1/6/99	15:21:52	9.1	11.00	51.80
1/6/99	15:51:52	8.7	11.10	51.98
1/6/99	16:21:52	8.3	11.00	51.80
1/6/99	16:51:52	7.9	11.00	51.80
1/6/99	17:21:52	7.5	11.00	51.80
1/6/99	17:51:52	7.1	11.10	51.98
1/6/99	18:21:53	6.8	11.10	51.98
1/6/99	18:51:53	6.2	11.10	51.98
1/6/99	19:21:53	6.7	11.10	51.98
1/6/99	19:51:53	7.0	11.10	51.98
1/6/99	20:21:53	7.1	11.10	51.98
1/6/99	20:51:54	7.2	11.10	51.98
1/6/99	21:21:54	7.4	11.10	51.98
1/6/99	21:51:54	7.7	11.10	51.98
1/6/99	22:21:54	8.0	11.10	51.98
1/6/99	22:51:54	8.5	11.10	51.98
1/6/99	23:21:54	8.9	11.10	51.98
1/6/99	23:51:55	9.3	11.10	51.98
1/7/99	0:21:55	9.5	11.10	51.98
1/7/99	0:51:55	9.1	11.10	51.98
1/7/99	1:21:55	9.4	11.00	51.80
1/7/99	1:51:55	9.8	11.00	51.80
1/7/99	2:21:55	9.9	11.00	51.80
1/7/99	2:51:56	10.0	11.00	51.80
1/7/99	3:21:56	10.0	11.00	51.80
1/7/99	3:51:56	9.9	11.00	51.80
1/7/99	4:21:56	9.8	11.00	51.80
1/7/99	4:51:56	9.6	11.00	51.80
1/7/99	5:21:57	9.3	11.00	51.80
1/7/99	5:51:57	9.0	11.00	51.80

1/7/99	6:21:58	8.8	11.00	51.80
1/7/99	6:51:58	8.5	11.00	51.80
1/7/99	7:21:58	8.4	11.00	51.80
1/7/99	7:51:58	8.3	11.00	51.80
1/7/99	8:21:58	8.2	11.00	51.80
1/7/99	8:51:59	8.3	11.00	51.80
1/7/99	9:21:59	8.4	11.00	51.80
1/7/99	9:51:59	8.5	11.00	51.80
1/7/99	10:21:59	8.7	11.00	51.80
1/7/99	10:51:59	8.9	11.00	51.80
1/7/99	11:21:59	9.2	11.00	51.80
1/7/99	11:52:00	9.4	11.00	51.80
1/7/99	12:22:00	9.5	11.00	51.80
1/7/99	12:52:00	9.7	11.00	51.80
1/7/99	13:22:00	9.8	11.00	51.80
1/7/99	13:52:00	9.8	11.00	51.80
1/7/99	14:22:00	9.8	11.00	51.80
1/7/99	14:52:01	9.6	11.00	51.80
1/7/99	15:22:01	9.5	11.00	51.80
1/7/99	15:52:01	9.2	11.00	51.80
1/7/99	16:22:01	9.0	11.00	51.80
1/7/99	16:52:01	8.6	11.00	51.80
1/7/99	17:22:01	8.2	11.00	51.80
1/7/99	17:52:02	7.8	11.00	51.80
1/7/99	18:22:02	7.5	11.10	51.98
1/7/99	18:52:02	7.1	11.10	51.98
1/7/99	19:22:02	7.2	11.10	51.98
1/7/99	19:52:02	7.4	11.10	51.98
1/7/99	20:22:02	7.3	11.10	51.98
1/7/99	20:52:03	7.3	11.10	51.98
1/7/99	21:22:03	7.3	11.10	51.98
1/7/99	21:52:03	7.5	11.10	51.98
1/7/99	22:22:03	7.8	11.10	51.98
1/7/99	22:52:03	8.1	11.10	51.98
1/7/99	23:22:04	8.5	11.10	51.98
1/7/99	23:52:04	8.9	11.10	51.98
1/8/99	0:22:04	8.9	11.10	51.98
1/8/99	0:52:04	8.6	11.10	51.98
1/8/99	1:22:04	9.1	11.10	51.98
1/8/99	1:52:04	9.4	11.10	51.98
1/8/99	2:22:05	9.7	11.10	51.98
1/8/99	2:52:05	9.9	11.10	51.98
1/8/99	3:22:05	10.0	11.10	51.98

1/8/99	3:52:05	10.1	11.00	51.80
1/8/99	4:22:05	10.0	11.00	51.80
1/8/99	4:52:05	10.0	11.00	51.80
1/8/99	5:22:06	9.7	11.00	51.80
1/8/99	5:52:06	9.5	11.00	51.80
1/8/99	6:22:06	9.2	11.00	51.80
1/8/99	6:52:06	9.0	10.90	51.62
1/8/99	7:22:06	8.7	10.90	51.62
1/8/99	7:52:06	8.5	10.90	51.62
1/8/99	8:22:07	8.3	10.90	51.62
1/8/99	8:52:07	8.2	10.90	51.62
1/8/99	9:22:07	8.1	10.90	51.62
1/8/99	9:52:07	8.1	10.90	51.62
1/8/99	10:22:07	9.3	10.90	51.62
1/8/99	10:52:07	8.2	10.90	51.62
1/8/99	11:22:08	7.9	10.90	51.62
1/8/99	11:52:08	8.1	10.90	51.62
1/8/99	12:22:08	8.2	10.90	51.62
1/8/99	12:52:08	8.4	11.00	51.80
1/8/99	13:22:08	8.5	11.00	51.80
1/8/99	13:52:09	8.7	11.10	51.98
1/8/99	14:22:09	8.8	11.10	51.98
1/8/99	14:52:09	8.8	11.10	51.98
1/8/99	15:22:09	8.8	11.10	51.98
1/8/99	15:52:09	8.7	11.10	51.98
1/8/99	16:22:09	8.6	11.10	51.98
1/8/99	16:52:10	8.3	11.10	51.98
1/8/99	17:22:10	8.0	11.10	51.98
1/8/99	17:52:10	7.8	11.10	51.98
1/8/99	18:22:10	7.6	11.10	51.98
1/8/99	18:52:10	7.3	11.10	51.98
1/8/99	19:22:10	7.1	11.10	51.98
1/8/99	19:52:11	6.9	11.10	51.98
1/8/99	20:22:11	6.8	11.10	51.98
1/8/99	20:52:11	6.7	11.10	51.98
1/8/99	21:22:11	6.7	11.10	51.98
1/8/99	21:52:11	6.7	11.10	51.98
1/8/99	22:22:11	6.8	11.10	51.98
1/8/99	22:52:12	7.1	11.10	51.98
1/8/99	23:22:12	7.9	11.10	51.98
1/8/99	23:52:12	8.4	11.10	51.98
1/9/99	0:22:12	8.7	11.10	51.98
1/9/99	0:52:12	8.2	11.10	51.98

1/9/99	1:22:12	8.5	11.10	51.98
1/9/99	1:52:13	8.8	11.10	51.98
1/9/99	2:22:13	9.1	11.00	51.80
1/9/99	2:52:13	9.3	11.10	51.98
1/9/99	3:22:13	9.5	11.00	51.80
1/9/99	3:52:13	9.6	11.00	51.80
1/9/99	4:22:13	9.6	11.00	51.80
1/9/99	4:52:14	9.6	11.00	51.80
1/9/99	5:22:14	9.6	11.00	51.80
1/9/99	5:52:14	9.5	11.00	51.80
1/9/99	6:22:14	9.2	11.00	51.80
1/9/99	6:52:14	9.0	11.00	51.80
1/9/99	7:22:15	8.8	11.00	51.80
1/9/99	7:52:15	8.5	11.00	51.80
1/9/99	8:22:15	8.3	11.00	51.80
1/9/99	8:52:15	8.2	11.00	51.80
1/9/99	9:22:15	7.8	11.00	51.80
1/9/99	9:52:15	7.6	11.00	51.80
1/9/99	10:22:16	7.5	11.00	51.80
1/9/99	10:52:16	7.4	11.00	51.80
1/9/99	11:22:16	7.4	11.00	51.80
1/9/99	11:52:16	7.5	11.00	51.80
1/9/99	12:22:16	7.6	11.00	51.80
1/9/99	12:52:16	7.7	11.00	51.80
1/9/99	13:22:17	7.9	11.00	51.80
1/9/99	13:52:17	8.0	10.90	51.62
1/9/99	14:22:17	8.1	10.80	51.44
1/9/99	14:52:17	8.2	10.80	51.44
1/9/99	15:22:17	8.3	10.80	51.44
1/9/99	15:52:17	8.4	10.80	51.44
1/9/99	16:22:18	8.4	10.80	51.44
1/9/99	16:52:18	8.4	10.80	51.44
1/9/99	17:22:18	8.4	10.80	51.44
1/9/99	17:52:18	8.3	10.80	51.44
1/9/99	18:22:18	8.2	10.90	51.62
1/9/99	18:52:18	8.1	10.90	51.62
1/9/99	19:22:19	7.9	11.00	51.80
1/9/99	19:52:19	7.8	11.00	51.80
1/9/99	20:22:19	7.6	11.00	51.80
1/9/99	20:52:19	7.5	11.00	51.80
1/9/99	21:22:19	7.4	11.00	51.80
1/9/99	21:52:19	7.3	11.00	51.80
1/9/99	22:22:20	7.3	11.00	51.80

1/9/99	22:52:20	7.6	11.00	51.80
1/9/99	23:22:20	8.0	11.00	51.80
1/9/99	23:52:20	8.1	11.00	51.80
1/10/99	0:22:20	8.3	11.00	51.80
1/10/99	0:52:21	7.7	11.00	51.80
1/10/99	1:22:21	7.9	10.90	51.62
1/10/99	1:52:21	8.3	10.90	51.62
1/10/99	2:22:21	8.8	10.90	51.62
1/10/99	2:52:21	9.1	10.90	51.62
1/10/99	3:22:21	9.4	11.00	51.80
1/10/99	3:52:22	9.6	11.00	51.80
1/10/99	4:22:22	9.8	11.00	51.80
1/10/99	4:52:22	9.8	11.00	51.80
1/10/99	5:22:22	9.8	11.00	51.80
1/10/99	5:52:22	9.8	11.00	51.80
1/10/99	6:22:22	9.8	11.00	51.80
1/10/99	6:52:23	9.7	10.90	51.62
1/10/99	7:22:23	9.5	10.90	51.62
1/10/99	7:52:23	9.2	10.90	51.62
1/10/99	8:22:23	8.9	11.00	51.80
1/10/99	8:52:23	8.6	11.00	51.80
1/10/99	9:22:23	8.3	10.90	51.62
1/10/99	9:52:24	8.1	11.00	51.80
1/10/99	10:22:24	7.8	11.00	51.80
1/10/99	10:52:24	7.6	11.00	51.80
1/10/99	11:22:24	7.5	11.00	51.80
1/10/99	11:52:24	7.4	11.00	51.80
1/10/99	12:22:24	7.3	11.00	51.80
1/10/99	12:52:25	7.4	11.00	51.80
1/10/99	13:22:25	7.5	11.00	51.80
1/10/99	13:52:25	7.7	11.00	51.80
1/10/99	14:22:25	7.9	11.00	51.80
1/10/99	14:52:25	8.0	11.10	51.98
1/10/99	15:22:26	8.2	11.20	52.16
1/10/99	15:52:26	8.4	11.20	52.16
1/10/99	16:22:26	8.5	11.10	51.98
1/10/99	16:52:26	8.6	11.10	51.98
1/10/99	17:22:26	8.7	11.10	51.98
1/10/99	17:52:26	8.7	11.10	51.98
1/10/99	18:22:27	8.7	11.10	51.98
1/10/99	18:52:27	8.7	11.10	51.98
1/10/99	19:22:27	8.6	11.10	51.98
1/10/99	19:52:27	8.5	11.10	51.98

1/10/99 20:22:27	8.5	11.10	51.98
1/10/99 20:52:27	8.3	11.10	51.98
1/10/99 21:22:28	8.2	11.00	51.80
1/10/99 21:52:28	8.1	11.00	51.80
1/10/99 22:22:28	8.3	11.00	51.80
1/10/99 22:52:28	8.0	11.00	51.80
1/10/99 23:22:28	7.8	11.00	51.80
1/10/99 23:52:28	7.4	11.00	51.80
1/11/99 0:22:29	7.6	11.00	51.80
1/11/99 0:52:29	7.9	11.00	51.80
1/11/99 1:22:29	8.2	11.00	51.80
1/11/99 1:52:29	8.5	11.00	51.80
1/11/99 2:22:29	8.8	11.00	51.80
1/11/99 2:52:29	9.1	11.00	51.80
1/11/99 3:22:30	9.4	11.00	51.80
1/11/99 3:52:30	9.6	11.00	51.80
1/11/99 4:22:30	9.8	11.00	51.80
1/11/99 4:52:30	10.0	11.00	51.80
1/11/99 5:22:30	10.1	11.00	51.80
1/11/99 5:52:31	10.1	11.00	51.80
1/11/99 6:22:31	10.1	10.90	51.62
1/11/99 6:52:31	10.0	11.00	51.80
1/11/99 7:22:31	9.8	11.00	51.80
1/11/99 7:52:31	9.5	11.00	51.80
1/11/99 8:22:31	9.2	11.00	51.80
1/11/99 8:52:32	8.9	11.00	51.80
1/11/99 9:22:32	8.6	11.00	51.80
1/11/99 9:52:32	8.3	11.00	51.80
1/11/99 10:22:32	8.0	11.00	51.80
1/11/99 10:52:32	7.6	11.00	51.80
1/11/99 11:22:32	7.4	11.00	51.80
1/11/99 11:52:33	7.2	11.00	51.80
1/11/99 12:22:33	7.1	11.00	51.80
1/11/99 12:52:33	7.5	11.00	51.80
1/11/99 13:22:33	7.1	11.00	51.80
1/11/99 13:52:33	7.1	11.10	51.98
1/11/99 14:22:33	7.2	11.00	51.80
1/11/99 14:52:34	7.4	11.10	51.98
1/11/99 15:22:34	7.6	11.00	51.80
1/11/99 15:56:55	7.8	11.00	51.80
1/11/99 16:26:55	8.0	11.00	51.80
1/11/99 16:56:55	8.0	11.00	51.80
1/11/99 17:26:56	8.2	11.00	51.80



1/11/99	17:56:56	8.4	11.00	51.80
1/11/99	18:26:56	8.5	11.00	51.80
1/11/99	18:56:56	8.6	11.00	51.80
1/11/99	19:26:56	8.6	11.00	51.80
1/11/99	19:56:56	8.5	11.00	51.80
1/11/99	20:26:57	8.4	11.00	51.80
1/11/99	20:56:57	8.3	11.00	51.80
1/11/99	21:26:57	8.2	11.00	51.80
1/11/99	21:56:57	8.1	11.10	51.98
1/11/99	22:26:57	8.0	11.10	51.98
1/11/99	22:56:57	7.9	11.10	51.98
1/11/99	23:26:58	7.8	11.10	51.98
1/11/99	23:56:58	7.8	11.10	51.98
1/12/99	0:26:58	7.9	11.10	51.98
1/12/99	0:56:58	8.0	11.10	51.98
1/12/99	1:26:58	8.1	11.10	51.98
1/12/99	1:56:58	8.3	11.00	51.80
1/12/99	2:26:59	8.6	11.00	51.80
1/12/99	2:56:59	8.8	11.00	51.80
1/12/99	3:26:59	9.1	11.00	51.80
1/12/99	3:56:59	9.4	11.00	51.80
1/12/99	4:26:59	9.6	11.00	51.80
1/12/99	4:56:59	9.8	11.00	51.80
1/12/99	5:27:00	10.1	11.00	51.80
1/12/99	5:57:00	10.2	11.00	51.80
1/12/99	6:27:00	10.2	11.00	51.80
1/12/99	6:57:00	10.1	11.00	51.80
1/12/99	7:22:00	10.0	11.00	51.80
1/12/99	7:52:00	9.8	11.00	51.80
1/12/99	8:22:01	9.5	11.00	51.80
1/12/99	8:52:01	9.3	11.00	51.80
1/12/99	9:22:01	8.9	11.00	51.80
1/12/99	9:52:01	8.5	11.00	51.80
1/12/99	10:22:01	8.1	11.00	51.80
1/12/99	10:52:01	7.7	11.00	51.80
1/12/99	11:22:02	7.3	11.00	51.80
1/12/99	11:52:02	6.9	11.00	51.80
1/12/99	12:22:02	6.7	11.00	51.80
1/12/99	12:52:02	6.4	11.00	51.80
1/12/99	13:22:02	6.3	11.00	51.80
1/12/99	13:54:22	6.3	11.00	51.80
1/12/99	14:24:22	6.3	11.00	51.80
1/12/99	14:54:22	6.5	11.00	51.80

1/12/99	15:24:22	6.7	11.00	51.80
1/12/99	15:54:23	7.0	11.00	51.80
1/12/99	16:24:23	7.4	11.00	51.80
1/12/99	16:54:23	7.7	11.00	51.80
1/12/99	17:24:23	8.0	11.00	51.80
1/12/99	17:54:23	8.2	11.00	51.80
1/12/99	18:24:24	8.4	11.10	51.98
1/12/99	18:54:24	8.6	11.10	51.98
1/12/99	19:24:24	8.7	11.10	51.98
1/12/99	19:54:24	8.8	11.10	51.98
1/12/99	20:24:24	8.8	11.10	51.98
1/12/99	20:54:24	8.8	11.10	51.98
1/12/99	21:24:25	8.7	11.10	51.98
1/12/99	21:54:25	8.9	11.10	51.98
1/12/99	22:24:25	8.8	11.10	51.98
1/12/99	22:54:25	8.4	11.10	51.98
1/12/99	23:24:25	8.2	11.10	51.98
1/12/99	23:54:25	8.2	11.10	51.98
1/13/99	0:24:26	8.1	11.10	51.98
1/13/99	0:54:26	7.9	11.10	51.98
1/13/99	1:24:26	7.9	11.10	51.98
1/13/99	1:54:26	8.1	11.10	51.98
1/13/99	2:24:26	8.3	11.10	51.98
1/13/99	2:54:26	8.6	11.10	51.98
1/13/99	3:24:27	8.9	11.10	51.98
1/13/99	3:54:27	9.2	11.10	51.98
1/13/99	4:24:27	9.5	11.10	51.98
1/13/99	4:54:27	9.7	11.10	51.98
1/13/99	5:24:27	10.0	11.10	51.98
1/13/99	5:54:27	10.2	11.10	51.98
1/13/99	6:24:28	10.3	11.10	51.98
1/13/99	6:54:28	10.4	11.10	51.98
1/13/99	7:24:28	10.3	11.10	51.98
1/13/99	7:54:28	10.2	11.10	51.98
1/13/99	8:24:28	10.9	11.10	51.98
1/13/99	8:54:28		11.10	51.98
1/13/99	9:24:29	10.5	11.10	51.98
1/13/99	9:54:29	10.2	11.10	51.98
1/13/99	10:24:29	9.8	11.10	51.98
1/13/99	10:54:29	9.6	11.10	51.98
1/13/99	11:24:29	9.2	11.00	51.80
1/13/99	11:54:29	8.7	11.10	51.98
1/13/99	12:24:30	8.4	11.10	51.98

1/13/99	12:54:30	8.0	11.10	51.98
1/13/99	13:24:30	7.8	11.10	51.98
1/13/99	13:54:30	7.6	11.10	51.98
1/13/99	14:24:30	7.6	11.10	51.98
1/13/99	14:54:31	7.6	11.10	51.98
1/13/99	15:24:31	7.7	11.10	51.98
1/13/99	15:54:31	7.9	11.10	51.98
1/13/99	16:24:31	8.2	11.10	51.98
1/13/99	16:54:31	8.5	11.10	51.98
1/13/99	17:24:31	8.3	11.10	51.98
1/13/99	17:54:32	8.7	11.00	51.80
1/13/99	18:24:32	9.1	11.10	51.98
1/13/99	18:54:32	9.4	11.10	51.98
1/13/99	19:24:32	9.7	11.00	51.80
1/13/99	19:54:32	9.9	11.00	51.80
1/13/99	20:24:32	10.1	11.00	51.80
1/13/99	20:54:33	10.4	11.00	51.80
1/13/99	21:24:33	10.3	11.00	51.80
1/13/99	21:54:33	10.3	11.00	51.80
1/13/99	22:24:33	10.2	11.00	51.80
1/13/99	22:54:33	10.0	11.00	51.80
1/13/99	23:24:33	9.6	11.00	51.80
1/13/99	23:54:34	9.5	11.10	51.98
1/14/99	0:24:34	9.4	11.10	51.98
1/14/99	0:54:34	9.4	11.10	51.98
1/14/99	1:24:34	9.3	11.00	51.80
1/14/99	1:54:34	9.4	11.00	51.80
1/14/99	2:24:34	9.5	11.00	51.80
1/14/99	2:54:35	9.6	11.00	51.80
1/14/99	3:24:35	9.7	11.00	51.80
1/14/99	3:54:35	10.0	11.00	51.80
1/14/99	4:24:35	10.2	11.10	51.98
1/14/99	4:54:36	10.5	11.00	51.80
1/14/99	5:24:36	10.8	11.00	51.80
1/14/99	5:54:36	11.0	11.00	51.80
1/14/99	6:24:36	11.2	11.00	51.80
1/14/99	6:54:36	11.3	11.00	51.80
1/14/99	7:24:36	11.4	11.00	51.80
1/14/99	7:54:37	11.4	11.00	51.80
1/14/99	8:24:37	11.3	11.00	51.80
1/14/99	8:54:37	11.1	11.00	51.80
1/14/99	9:24:37	10.8	11.00	51.80
1/14/99	9:54:37	10.5	11.00	51.80

1/14/99	10:24:37	10.2	11.00	51.80
1/14/99	10:54:38	9.8	10.90	51.62
1/14/99	11:24:38	9.4	11.00	51.80
1/14/99	11:54:38	8.9	10.90	51.62
1/14/99	12:24:38	8.4	10.90	51.62
1/14/99	12:54:38	7.9	10.90	51.62
1/14/99	13:24:38	7.5	10.90	51.62
1/14/99	13:54:39		10.90	51.62
1/14/99	14:24:39		10.90	51.62
1/14/99	14:54:39		10.90	51.62
1/14/99	15:24:39		10.90	51.62
1/14/99	15:54:39		10.90	51.62
1/14/99	16:24:40		10.90	51.62
1/14/99	16:54:40		10.90	51.62
1/14/99	17:24:40		10.90	51.62
1/14/99	17:54:40		10.90	51.62
1/14/99	18:24:40		10.80	51.44
1/14/99	18:54:40		10.90	51.62
1/14/99	19:24:41	8.6	10.90	51.62
1/14/99	19:54:41	9.1	10.90	51.62
1/14/99	20:24:41	9.3	10.80	51.44
1/14/99	20:54:41	9.5	10.80	51.44
1/14/99	21:24:41	9.5	10.90	51.62
1/14/99	21:54:41	9.5	10.90	51.62
1/14/99	22:24:42	9.5	10.90	51.62
1/14/99	22:54:42	9.4	10.90	51.62
1/14/99	23:24:42	9.3	11.00	51.80
1/14/99	23:54:42	9.1	11.00	51.80
1/15/99	0:24:42	8.9	11.00	51.80
1/15/99	0:54:42	8.0	11.00	51.80
1/15/99	1:24:43	8.0	11.00	51.80
1/15/99	1:54:43	8.0	11.00	51.80
1/15/99	2:24:43	8.1	11.00	51.80
1/15/99	2:54:43	8.2	10.90	51.62
1/15/99	3:24:43	8.4	11.00	51.80
1/15/99	3:54:43	8.6	11.00	51.80
1/15/99	4:24:44	8.9	11.00	51.80
1/15/99	4:54:44	9.1	11.00	51.80
1/15/99	5:24:44	9.4	11.10	51.98
1/15/99	5:54:44	9.7	11.00	51.80
1/15/99	6:24:44	10.0	11.00	51.80
1/15/99	6:54:44	10.2	11.00	51.80
1/15/99	7:24:45	10.4	11.00	51.80

1/15/99	7:54:45	10.5	11.00	51.80
1/15/99	8:24:45	10.5	11.00	51.80
1/15/99	8:54:45	10.4	11.00	51.80
1/15/99	9:24:45	10.3	11.00	51.80
1/15/99	9:54:45	10.0	11.00	51.80
1/15/99	10:24:46	9.6	10.90	51.62
1/15/99	10:54:46	9.2	10.90	51.62
1/15/99	11:24:46	8.7	10.90	51.62
1/15/99	11:54:46	8.2	10.90	51.62
1/15/99	12:24:46	7.6	10.90	51.62
1/15/99	12:54:46	7.2	10.80	51.44
1/15/99	13:24:47	6.7	10.80	51.44
1/15/99	13:54:47	6.3	10.80	51.44
1/15/99	14:24:47	5.8	10.90	51.62
1/15/99	14:54:47	5.5	10.90	51.62
1/15/99	15:24:47	5.4	10.90	51.62
1/15/99	15:54:48	5.7	10.90	51.62
1/15/99	16:24:48	5.3	10.90	51.62
1/15/99	16:54:48	5.5	11.00	51.80
1/15/99	17:24:48	5.9	11.00	51.80
1/15/99	17:54:48	6.3	11.00	51.80
1/15/99	18:24:48	7.0	11.00	51.80
1/15/99	18:54:49	8.1	11.00	51.80
1/15/99	19:24:49	8.5	11.00	51.80
1/15/99	19:54:49	9.8	11.10	51.98
1/15/99	20:24:49		11.20	52.16
1/15/99	20:54:49		11.30	52.34
1/15/99	21:24:49		11.30	52.34
1/15/99	21:54:50		11.30	52.34
1/15/99	22:24:50		11.30	52.34
1/15/99	22:54:50		11.20	52.16
1/15/99	23:24:50	9.9	11.10	51.98
1/15/99	23:54:50	9.5	11.10	51.98
1/16/99	0:24:50	9.3	11.00	51.80
1/16/99	0:54:51	8.4	10.90	51.62
1/16/99	1:24:51	8.3	11.00	51.80
1/16/99	1:54:51	8.1	11.00	51.80
1/16/99	2:24:51	8.1	11.00	51.80
1/16/99	2:54:51	8.1	10.90	51.62
1/16/99	3:24:51	8.2	10.90	51.62
1/16/99	3:54:52	8.4	10.90	51.62
1/16/99	4:24:52	8.6	10.90	51.62
1/16/99	4:54:52	8.9	11.00	51.80

1/16/99	5:24:52	9.2	11.10	51.98
1/16/99	5:54:52	9.5	11.10	51.98
1/16/99	6:24:52	9.8	11.20	52.16
1/16/99	6:54:53	10.0	11.20	52.16
1/16/99	7:24:53	10.3	11.10	51.98
1/16/99	7:54:53	10.5	11.10	51.98
1/16/99	8:24:53	10.6	11.10	51.98
1/16/99	8:54:53	10.7	11.10	51.98
1/16/99	9:24:53	10.6	11.00	51.80
1/16/99	9:54:54	10.4	11.00	51.80
1/16/99	10:24:54	10.1	11.00	51.80
1/16/99	10:54:54	9.7	11.00	51.80
1/16/99	11:24:54	9.2	11.00	51.80
1/16/99	11:54:54	8.7	11.00	51.80
1/16/99	12:24:54	8.2	11.00	51.80
1/16/99	12:54:55	7.6	11.00	51.80
1/16/99	13:24:55	7.0	11.00	51.80
1/16/99	13:54:55	6.5	11.10	51.98
1/16/99	14:24:55	6.0	11.10	51.98
1/16/99	14:54:55	5.6	11.10	51.98
1/16/99	15:24:56	5.4	11.10	51.98
1/16/99	15:54:56	5.2	11.20	52.16
1/16/99	16:24:56	5.2	11.20	52.16
1/16/99	16:54:56	5.4	11.20	52.16
1/16/99	17:24:56	10.8	11.30	52.34
1/16/99	17:54:56		11.30	52.34
1/16/99	18:24:57		11.30	52.34
1/16/99	18:54:57		11.30	52.34
1/16/99	19:24:57		11.40	52.52
1/16/99	19:54:57		11.30	52.34
1/16/99	20:24:57		11.10	51.98
1/16/99	20:54:57		11.10	51.98
1/16/99	21:24:58		11.10	51.98
1/16/99	21:54:58		11.20	52.16
1/16/99	22:24:58	10.6	11.20	52.16
1/16/99	22:54:58	10.7	11.20	52.16
1/16/99	23:24:58	10.6	11.10	51.98
1/16/99	23:54:58	10.5	11.10	51.98
1/17/99	0:24:59	10.1	11.10	51.98
1/17/99	0:54:59	9.5	11.00	51.80
1/17/99	1:24:59	9.4	11.00	51.80
1/17/99	1:54:59	9.2	11.00	51.80
1/17/99	2:24:59	9.2	11.00	51.80

1/17/99	2:54:59	9.1	11.00	51.80
1/17/99	3:25:00	9.1	11.00	51.80
1/17/99	3:55:00	9.2	11.10	51.98
1/17/99	4:25:00	9.4	11.10	51.98
1/17/99	4:55:00	9.6	11.10	51.98
1/17/99	5:25:00	9.9	11.10	51.98
1/17/99	5:55:00	10.1	11.10	51.98
1/17/99	6:25:01	10.4	11.10	51.98
1/17/99	6:55:01	10.7	11.10	51.98
1/17/99	7:25:01	11.0	11.20	52.16
1/17/99	7:55:01	11.2	11.10	51.98
1/17/99	8:25:01	11.5	11.10	51.98
1/17/99	8:55:01	11.5	11.10	51.98
1/17/99	9:25:02	11.6	11.10	51.98
1/17/99	9:55:02	11.6	11.10	51.98
1/17/99	10:25:02	11.4	11.10	51.98
1/17/99	10:55:02	11.2	11.10	51.98
1/17/99	11:25:02	11.1	11.10	51.98
1/17/99	11:55:02	10.7	11.00	51.80
1/17/99	12:25:03	10.2	11.00	51.80
1/17/99	12:55:03	9.7	11.00	51.80
1/17/99	13:25:03	9.1	11.00	51.80
1/17/99	13:55:03		11.00	51.80
1/17/99	14:25:03		11.00	51.80
1/17/99	14:57:01		10.90	51.62
1/17/99	15:27:02		10.90	51.62
1/17/99	15:57:02		10.90	51.62
1/17/99	16:27:02		10.90	51.62
1/17/99	16:57:02		10.90	51.62
1/17/99	17:27:02		10.90	51.62
1/17/99	17:57:02		10.90	51.62
1/17/99	18:27:03		10.90	51.62
1/17/99	18:57:03	6.2	11.00	51.80
1/17/99	19:27:03	6.7	11.00	51.80
1/17/99	19:57:03	7.2	11.00	51.80
1/17/99	20:27:03	7.7	11.00	51.80
1/17/99	20:57:04	8.1	11.00	51.80
1/17/99	21:27:04	8.4	11.00	51.80
1/17/99	21:57:04	8.7	11.10	51.98
1/17/99	22:27:04	8.9	11.10	51.98
1/17/99	22:57:04	9.1	11.10	51.98
1/17/99	23:27:04	9.1	11.10	51.98
1/17/99	23:57:05	9.1	11.10	51.98

1/18/99	0:27:05	9.0	11.10	51.98
1/18/99	0:57:05	8.9	11.10	51.98
1/18/99	1:27:05	8.7	11.10	51.98
1/18/99	1:57:05	8.5	11.10	51.98
1/18/99	2:27:05	8.3	11.10	51.98
1/18/99	2:57:06	8.1	11.10	51.98
1/18/99	3:27:06	8.0	11.10	51.98
1/18/99	3:57:06	8.0	11.10	51.98
1/18/99	4:27:06	8.1	11.10	51.98
1/18/99	4:57:06	8.2	11.10	51.98
1/18/99	5:27:06	8.4	11.10	51.98
1/18/99	5:57:07	8.6	11.10	51.98
1/18/99	6:27:07	8.9	11.10	51.98
1/18/99	6:57:07	9.2	11.00	51.80
1/19/99	7:22:16		11.30	52.34
1/19/99	7:52:16		11.30	52.34
1/19/99	8:22:17		11.20	52.16
1/19/99	8:52:17		11.30	52.34
1/19/99	9:22:17		11.30	52.34
1/19/99	9:52:17		11.30	52.34
1/19/99	10:22:17		11.30	52.34
1/19/99	10:52:17		11.30	52.34
1/19/99	11:22:18		11.30	52.34
1/19/99	11:52:18		11.30	52.34
1/19/99	12:22:18		11.30	52.34
1/19/99	12:52:18		11.30	52.34
1/19/99	13:22:18		11.30	52.34
1/19/99	13:52:18		11.40	52.52
1/19/99	14:22:19		11.30	52.34
1/19/99	14:52:19		11.30	52.34
1/19/99	15:22:19		11.40	52.52
1/19/99	15:52:19		11.30	52.34
1/19/99	16:26:51		11.40	52.52
1/19/99	16:57:33		11.40	52.52
1/19/99	17:27:33		11.40	52.52
1/19/99	17:57:33		11.40	52.52
1/19/99	18:27:34		11.40	52.52
1/19/99	18:57:34		11.40	52.52
1/19/99	19:27:34		11.40	52.52
1/19/99	19:57:34		11.40	52.52
1/19/99	20:27:34		11.40	52.52
1/19/99	20:57:34		11.40	52.52
1/19/99	21:27:35		11.40	52.52



1/19/99 21:57:35	11.30	52.34
1/19/99 22:27:35	11.30	52.34
1/19/99 22:57:35	11.30	52.34
1/19/99 23:27:35	11.30	52.34
1/19/99 23:57:35	11.40	52.52
1/20/99 0:27:36	11.40	52.52
1/20/99 0:57:36	11.40	52.52
1/20/99 1:27:36	11.40	52.52
1/20/99 1:57:36	11.40	52.52
1/20/99 2:27:36	11.40	52.52
1/20/99 2:57:36	11.40	52.52
1/20/99 3:27:37	11.50	52.70
1/20/99 3:57:37	11.80	53.24
1/20/99 4:27:37	11.90	53.42
1/20/99 4:57:37	12.00	53.60
1/20/99 5:27:37	12.00	53.60
1/20/99 5:57:37	12.00	53.60
1/20/99 6:27:38	12.00	53.60
1/20/99 6:57:38	12.00	53.60
1/20/99 7:22:38	12.00	53.60
1/20/99 7:52:38	12.00	53.60
1/20/99 8:22:38	12.00	53.60
1/20/99 8:52:38	12.10	53.78
1/20/99 9:22:39	12.10	53.78
1/20/99 9:52:39	12.10	53.78
1/20/99 10:22:39	12.10	53.78
1/20/99 10:52:39	12.10	53.78
1/20/99 11:22:39	12.10	53.78
1/20/99 11:52:39	12.10	53.78
1/20/99 12:22:40	12.10	53.78
1/20/99 12:52:40	12.10	53.78
1/20/99 13:22:40	12.10	53.78
1/20/99 13:52:40	12.10	53.78
1/20/99 14:22:40	12.10	53.78
1/20/99 14:52:40	12.10	53.78
1/20/99 15:22:41	12.10	53.78
1/20/99 15:52:41	12.10	53.78
1/20/99 16:22:41	12.10	53.78
1/20/99 16:52:41	12.20	53.96
1/20/99 17:22:41	12.20	53.96
1/20/99 17:52:41	12.20	53.96
1/20/99 18:22:42	12.20	53.96
1/20/99 18:52:42	12.20	53.96

1/20/99 19:22:42	12.20	53.96
1/20/99 19:52:42	12.30	54.14
1/20/99 20:22:42	12.30	54.14
1/20/99 20:52:43	12.30	54.14
1/20/99 21:22:43	12.30	54.14
1/20/99 21:52:43	12.30	54.14
1/20/99 22:22:43	12.30	54.14
1/20/99 22:52:43	12.30	54.14
1/20/99 23:22:43	12.30	54.14
1/20/99 23:52:44	12.30	54.14
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1/21/99 1:52:44	12.30	54.14
1/21/99 2:22:44	12.30	54.14
1/21/99 2:52:45	12.30	54.14
1/21/99 3:22:45	12.30	54.14
1/21/99 3:52:45	12.30	54.14
1/21/99 4:22:45	12.30	54.14
1/21/99 4:52:45	12.30	54.14
1/21/99 5:22:45	12.30	54.14
1/21/99 5:52:46	12.30	54.14
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1/21/99 6:52:46	12.30	54.14
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1/21/99 7:52:46	12.30	54.14
1/21/99 8:22:46	12.30	54.14
1/21/99 8:52:47	12.30	54.14
1/21/99 9:22:47	12.30	54.14
1/21/99 9:52:47	12.30	54.14
1/21/99 10:22:47	12.30	54.14
1/21/99 10:52:47	12.30	54.14
1/21/99 11:22:47	12.30	54.14
1/21/99 11:52:48	12.30	54.14
1/21/99 12:22:48	12.40	54.32
1/21/99 12:52:48	12.40	54.32
1/21/99 13:22:48	12.40	54.32
1/21/99 13:52:48	12.40	54.32
1/21/99 14:22:48	12.40	54.32
1/21/99 14:52:49	12.50	54.50
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1/21/99 15:52:49	12.50	54.50
1/21/99 16:22:49	12.50	54.50

1/21/99 16:52:49	12.40	54.32
1/21/99 17:22:49	12.50	54.50
1/21/99 17:52:50	12.40	54.32
1/21/99 18:22:50	12.40	54.32
1/21/99 18:52:50	12.40	54.32
1/21/99 19:22:50	12.40	54.32
1/21/99 19:52:50	12.40	54.32
1/21/99 20:22:50	12.40	54.32
1/21/99 20:52:51	12.40	54.32
1/21/99 21:22:51	12.40	54.32
1/21/99 21:52:51	12.40	54.32
1/21/99 22:22:51	12.40	54.32
1/21/99 22:52:51	12.40	54.32
1/21/99 23:22:51	12.40	54.32
1/21/99 23:52:52	12.40	54.32
1/22/99 0:22:52	12.30	54.14
1/22/99 0:52:52	12.30	54.14
1/22/99 1:22:52	12.30	54.14
1/22/99 1:52:52	12.30	54.14
1/22/99 2:22:53	12.30	54.14
1/22/99 2:52:53	12.30	54.14
1/22/99 3:22:53	12.30	54.14
1/22/99 3:52:53	12.30	54.14
1/22/99 4:22:53	12.30	54.14
1/22/99 4:52:53	12.30	54.14
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1/22/99 5:52:54	12.30	54.14
1/22/99 6:22:54	12.30	54.14
1/22/99 6:52:54	12.30	54.14
1/22/99 7:22:54	12.30	54.14
1/22/99 7:52:54	12.30	54.14
1/22/99 8:22:55	12.30	54.14
1/22/99 8:52:55	12.20	53.96
1/22/99 9:22:55	12.20	53.96
1/22/99 9:52:55	12.20	53.96
1/22/99 10:22:55	12.20	53.96
1/22/99 10:52:55	12.20	53.96
1/22/99 11:22:56	12.20	53.96
1/22/99 11:52:56	12.20	53.96
1/22/99 12:22:56	12.20	53.96
1/22/99 12:52:56	12.20	53.96
1/22/99 13:22:56	12.20	53.96
1/22/99 13:52:56	12.20	53.96

1/22/99 14:22:57	12.20	53.96
1/22/99 14:52:57	12.20	53.96
1/22/99 15:22:57	12.30	54.14
1/22/99 15:52:57	12.30	54.14
1/22/99 16:22:57	12.30	54.14
1/22/99 16:52:57	12.30	54.14
1/22/99 17:22:58	12.30	54.14
1/22/99 17:52:58	12.20	53.96
1/22/99 18:22:58	12.20	53.96
1/22/99 18:52:58	12.20	53.96
1/22/99 19:22:58	12.20	53.96
1/22/99 19:52:58	12.20	53.96
1/22/99 20:22:59	12.20	53.96
1/22/99 20:52:59	12.20	53.96
1/22/99 21:22:59	12.20	53.96
1/22/99 21:52:59	12.10	53.78
1/22/99 22:22:59	12.10	53.78
1/22/99 22:52:59	12.10	53.78
1/22/99 23:23:00	12.20	53.96
1/22/99 23:53:00	12.10	53.78
1/23/99 0:23:00	12.10	53.78
1/23/99 0:53:00	12.10	53.78
1/23/99 1:23:00	12.10	53.78
1/23/99 1:53:00	12.10	53.78
1/23/99 2:23:01	12.10	53.78
1/23/99 2:53:01	12.10	53.78
1/23/99 3:23:01	12.10	53.78
1/23/99 3:53:01	12.10	53.78
1/23/99 4:23:01	12.10	53.78
1/23/99 4:53:01	12.10	53.78
1/23/99 5:23:02	12.10	53.78
1/23/99 5:53:02	12.10	53.78
1/23/99 6:23:02	12.10	53.78
1/23/99 6:53:02	12.10	53.78
1/23/99 7:23:02	12.10	53.78
1/23/99 7:53:03	12.10	53.78
1/23/99 8:23:03	12.10	53.78
1/23/99 8:53:03	12.10	53.78
1/23/99 9:23:03	12.20	53.96
1/23/99 9:53:03	12.20	53.96
1/23/99 10:23:03	12.20	53.96
1/23/99 10:53:04	12.20	53.96
1/23/99 11:23:04	12.20	53.96

1/23/99 11:53:04	12.20	53.96
1/23/99 12:23:04	12.20	53.96
1/23/99 12:53:04	12.20	53.96
1/23/99 13:23:04	12.20	53.96
1/23/99 13:53:05	12.20	53.96
1/23/99 14:23:05	12.20	53.96
1/23/99 14:53:05	12.20	53.96
1/23/99 15:23:05	12.20	53.96
1/23/99 15:53:05	12.30	54.14
1/23/99 16:23:05	12.30	54.14
1/23/99 16:53:06	12.30	54.14
1/23/99 17:23:06	12.30	54.14
1/23/99 17:53:06	12.30	54.14
1/23/99 18:23:06	12.40	54.32
1/23/99 18:53:06	12.40	54.32
1/23/99 19:23:06	12.40	54.32
1/23/99 19:53:07	12.30	54.14
1/23/99 20:23:07	12.30	54.14
1/23/99 20:53:07	12.30	54.14
1/23/99 21:23:07	12.30	54.14
1/23/99 21:53:07	12.30	54.14
1/23/99 22:23:07	12.30	54.14
1/23/99 22:53:08	12.30	54.14
1/23/99 23:23:08	12.30	54.14
1/23/99 23:53:08	12.30	54.14
1/24/99 0:23:08	12.30	54.14
1/24/99 0:53:08	12.30	54.14
1/24/99 1:23:08	12.30	54.14
1/24/99 1:53:09	12.30	54.14
1/24/99 2:48:23	12.20	53.96
1/24/99 3:18:23	12.20	53.96
1/24/99 3:48:24	12.20	53.96
1/24/99 4:18:24	12.20	53.96
1/24/99 4:48:24	12.20	53.96
1/24/99 5:18:24	12.20	53.96
1/24/99 5:48:24	12.20	53.96
1/24/99 6:18:25	12.20	53.96
1/24/99 6:48:25	12.20	53.96
1/24/99 7:23:25	12.20	53.96
1/24/99 7:53:25	12.20	53.96
1/24/99 8:23:25	12.20	53.96
1/24/99 8:53:25	12.10	53.78
1/24/99 9:23:26	12.10	53.78

1/24/99	9:53:26		12.10	53.78
1/24/99	10:23:26		12.20	53.96
1/24/99	10:53:26		12.20	53.96
1/24/99	11:23:26		12.20	53.96
1/24/99	11:53:26		12.20	53.96
1/24/99	12:23:27		12.20	53.96
1/24/99	12:53:27		12.20	53.96
1/24/99	13:23:27		12.20	53.96
1/24/99	13:53:27		12.10	53.78
1/24/99	14:23:27		12.10	53.78
1/24/99	14:53:27		12.10	53.78
1/24/99	15:23:28	9.6	12.10	53.78
1/24/99	15:53:28	9.6	12.10	53.78
1/24/99	16:23:28	9.6	12.20	53.96
1/24/99	16:53:28	9.5	12.20	53.96
1/24/99	17:23:28	9.4	12.20	53.96
1/24/99	17:53:28	9.2	12.20	53.96
1/24/99	18:23:29	9.0	12.20	53.96
1/24/99	18:53:29	8.8	12.20	53.96
1/24/99	19:23:29	8.6	12.20	53.96
1/24/99	19:53:29	8.4	12.30	54.14
1/24/99	20:23:29	8.2	12.20	53.96
1/24/99	20:53:29	8.1	12.20	53.96
1/24/99	21:23:30	8.1	12.20	53.96
1/24/99	21:53:30	8.1	12.20	53.96
1/24/99	22:23:30	8.5	12.20	53.96
1/24/99	22:53:30	9.5	12.20	53.96
1/24/99	23:23:30	9.7	12.20	53.96
1/24/99	23:53:30	10.1	12.20	53.96
1/25/99	0:23:31	10.4	12.20	53.96
1/25/99	0:53:31	10.5	12.20	53.96
1/25/99	1:23:31	10.9	12.20	53.96
1/25/99	1:53:31	11.3	12.20	53.96
1/25/99	2:23:31	11.3	12.10	53.78
1/25/99	2:53:32	11.9	12.10	53.78
1/25/99	3:23:32	12.1	12.10	53.78
1/25/99	3:53:32	12.2	12.10	53.78
1/25/99	4:23:32	12.3	12.10	53.78
1/25/99	4:53:32	12.2	12.10	53.78
1/25/99	5:23:32	12.0	12.10	53.78
1/25/99	5:53:33	11.6	12.10	53.78
1/25/99	6:23:33	11.1	12.10	53.78
1/25/99	6:53:33	10.7	12.00	53.60

1/25/99	7:23:33	10.2	12.00	53.60
1/25/99	7:53:33	9.6	12.10	53.78
1/25/99	8:23:33	9.1	12.10	53.78
1/25/99	8:53:34	8.8	12.10	53.78
1/25/99	9:23:34	8.4	12.10	53.78
1/25/99	9:53:34	8.1	12.10	53.78
1/25/99	10:23:34	7.9	12.10	53.78
1/25/99	10:53:34	7.7	12.10	53.78
1/25/99	11:23:34	7.7	12.10	53.78
1/25/99	11:53:35	7.7	12.10	53.78
1/25/99	12:23:35	7.7	12.10	53.78
1/25/99	12:53:35	7.8	12.10	53.78
1/25/99	13:23:35	8.0	12.10	53.78
1/25/99	13:53:35	8.2	12.10	53.78
1/25/99	14:23:35	8.4	12.10	53.78
1/25/99	14:53:36	8.7	12.10	53.78
1/25/99	15:23:36	8.9	12.10	53.78
1/25/99	15:53:36	9.1	12.10	53.78
1/25/99	16:23:36	9.3	12.00	53.60
1/25/99	16:53:36	9.4	12.00	53.60
1/25/99	17:23:36	9.5	12.00	53.60
1/25/99	17:53:37	9.5	12.00	53.60
1/25/99	18:23:37	9.5	12.10	53.78
1/25/99	18:53:37	9.4	12.00	53.60
1/25/99	19:23:37	9.2	12.10	53.78
1/25/99	19:53:37	9.1	12.10	53.78
1/25/99	20:23:37	8.8	12.10	53.78
1/25/99	20:53:38	8.7	12.10	53.78
1/25/99	21:23:38	8.5	12.00	53.60
1/25/99	21:53:38	8.4	12.00	53.60
1/25/99	22:23:38	8.4	12.00	53.60
1/25/99	22:53:38	8.4	12.00	53.60
1/25/99	23:23:38	9.1	12.10	53.78
1/25/99	23:53:39	9.8	12.00	53.60
1/26/99	0:23:39	10.0	12.00	53.60
1/26/99	0:53:39	10.2	12.10	53.78
1/26/99	1:23:39	10.1	12.10	53.78
1/26/99	1:53:39	9.6	12.00	53.60
1/26/99	2:23:39	10.0	12.00	53.60
1/26/99	2:53:40	10.4	12.00	53.60
1/26/99	3:23:40	10.7	12.00	53.60
1/26/99	3:53:40	11.0	12.10	53.78
1/26/99	4:23:40	11.2	12.00	53.60

1/26/99	4:53:40	11.4	12.00	53.60
1/26/99	5:23:41	11.4	12.00	53.60
1/26/99	5:53:41	11.4	12.00	53.60
1/26/99	6:23:41	11.2	12.00	53.60
1/26/99	6:53:41	11.0	12.00	53.60
1/26/99	7:23:41	10.7	12.00	53.60
1/26/99	7:53:41	10.3	12.00	53.60
1/26/99	8:23:42	9.8	12.00	53.60
1/26/99	8:53:42	9.4	11.90	53.42
1/26/99	9:23:42	8.9	11.90	53.42
1/26/99	9:53:42	8.4	11.90	53.42
1/26/99	10:23:42	8.0	11.90	53.42
1/26/99	10:53:42	7.7	11.90	53.42
1/26/99	11:23:43	7.4	11.90	53.42
1/26/99	11:53:43	7.2	11.90	53.42
1/26/99	12:23:43	7.1	11.90	53.42
1/26/99	12:53:43	7.1	12.00	53.60
1/26/99	13:23:43	7.2	12.00	53.60
1/26/99	13:53:43	7.2	12.00	53.60
1/26/99	14:23:44	7.4	12.00	53.60
1/26/99	14:53:44	7.7	12.00	53.60
1/26/99	15:23:44	8.0	12.00	53.60
1/26/99	15:55:14	8.3	12.00	53.60
1/26/99	16:25:14	8.5	12.10	53.78
1/26/99	16:55:15	8.8	12.10	53.78
1/26/99	17:25:15	9.1	12.10	53.78
1/26/99	17:55:15	9.2	12.10	53.78
1/26/99	18:25:15	9.4	12.10	53.78
1/26/99	18:55:15	9.4	12.10	53.78
1/26/99	19:25:15	9.4	12.00	53.60
1/26/99	19:55:16	9.3	12.00	53.60
1/26/99	20:25:16	9.1	12.00	53.60
1/26/99	20:55:16	9.0	12.00	53.60
1/26/99	21:25:16	8.9	12.00	53.60
1/26/99	21:55:16	8.6	12.00	53.60
1/26/99	22:25:16	8.4	12.00	53.60
1/26/99	22:55:17	8.3	12.00	53.60
1/26/99	23:25:17	8.2	12.00	53.60
1/26/99	23:55:17	8.2	12.00	53.60
1/27/99	0:25:17	8.3	12.00	53.60
1/27/99	0:55:17	8.4	12.00	53.60
1/27/99	1:25:17	8.6	12.00	53.60
1/27/99	1:55:18	8.9	12.00	53.60



1/27/99	2:25:18	9.2	12.00	53.60
1/27/99	2:55:18	9.6	12.00	53.60
1/27/99	3:25:18	9.9	12.00	53.60
1/27/99	3:55:18	10.3	12.00	53.60
1/27/99	4:25:19	10.6	12.00	53.60
1/27/99	4:55:19	10.9	11.90	53.42
1/27/99	5:25:19	11.2	11.90	53.42
1/27/99	5:55:19	11.3	11.90	53.42
1/27/99	6:25:19	11.3	11.90	53.42
1/27/99	6:55:19	11.2	11.90	53.42
1/27/99	7:25:20	11.0	11.90	53.42
1/27/99	7:55:20	10.7	11.90	53.42
1/27/99	8:25:20	10.3	11.80	53.24
1/27/99	8:55:20	10.0	11.80	53.24
1/27/99	9:25:20	9.5	11.80	53.24
1/27/99	9:55:20	8.9	11.80	53.24
1/27/99	10:25:21	8.4	11.80	53.24
1/27/99	10:55:21	7.8	11.80	53.24
1/27/99	11:25:21	7.2	11.80	53.24
1/27/99	11:55:21	6.8	11.90	53.42
1/27/99	12:25:21	6.4	11.90	53.42
1/27/99	12:55:21	6.1	11.90	53.42
1/27/99	13:25:22	5.8	11.90	53.42
1/27/99	13:55:22	5.5	11.90	53.42
1/27/99	14:25:22	5.7	11.90	53.42
1/27/99	14:55:22	5.6	11.90	53.42
1/27/99	15:25:22	5.9	11.90	53.42
1/27/99	15:55:22	6.9	11.90	53.42
1/27/99	16:25:23	7.4	11.90	53.42
1/27/99	16:55:23	7.8	11.90	53.42
1/27/99	17:25:23	8.2	11.90	53.42
1/27/99	17:55:23	8.5	11.90	53.42
1/27/99	18:25:23	8.8	11.90	53.42
1/27/99	18:55:23	9.1	12.00	53.60
1/27/99	19:25:24	9.3	12.00	53.60
1/27/99	19:55:24	9.4	12.00	53.60
1/27/99	20:25:24	9.4	12.00	53.60
1/27/99	20:55:24	9.3	12.10	53.78
1/27/99	21:25:24	9.1	12.00	53.60
1/27/99	21:55:24	8.9	12.00	53.60
1/27/99	22:25:25	8.8	12.00	53.60
1/27/99	22:55:25	8.6	12.00	53.60
1/27/99	23:25:25	8.4	12.00	53.60

1/27/99 23:55:25	8.3	12.10	53.78
1/28/99 0:25:25	8.3	12.10	53.78
1/28/99 0:55:26	8.2	12.10	53.78
1/28/99 1:25:26	8.3	12.10	53.78
1/28/99 1:55:26	8.3	12.00	53.60
1/28/99 2:25:26	8.6	12.00	53.60
1/28/99 2:55:26	9.0	12.00	53.60
1/28/99 3:25:26	9.3	12.00	53.60
1/28/99 3:55:27	9.7	11.90	53.42
1/28/99 4:25:27	10.1	11.80	53.24
1/28/99 4:55:27	10.5	11.80	53.24
1/28/99 5:25:27	10.9	11.80	53.24
1/28/99 5:55:27	11.2	11.70	53.06
1/28/99 6:25:27	11.3	11.70	53.06
1/28/99 6:55:28	11.4	11.60	52.88
1/28/99 7:25:28	11.4	11.60	52.88
1/28/99 7:55:28	11.3	11.60	52.88
1/28/99 8:25:28	11.0	11.70	53.06
1/28/99 8:55:28	10.7	11.70	53.06
1/28/99 9:25:28	10.2	11.70	53.06
1/28/99 9:55:29	9.7	11.80	53.24
1/28/99 10:25:29	9.1	11.80	53.24
1/28/99 10:55:29	8.5	11.80	53.24
1/28/99 11:25:29	7.9	11.80	53.24
1/28/99 11:55:29	7.4	11.80	53.24
1/28/99 12:25:29	7.0	11.80	53.24
1/28/99 12:55:30	6.5	11.80	53.24
1/28/99 13:25:30	6.1	11.90	53.42
1/28/99 13:55:30	5.9	11.90	53.42
1/28/99 14:25:30	5.8	11.90	53.42
1/28/99 14:55:30	5.9	11.80	53.24
1/28/99 15:25:30	6.1	11.90	53.42
1/28/99 15:55:31	6.4	11.90	53.42
1/28/99 16:25:31	6.7	11.90	53.42
1/28/99 16:55:31	7.1	11.90	53.42
1/28/99 17:25:31	7.2	11.90	53.42
1/28/99 17:55:31	7.8	11.90	53.42
1/28/99 18:25:31	8.3	11.90	53.42
1/28/99 18:55:32	8.8	11.80	53.24
1/28/99 19:25:32	9.1	11.80	53.24
1/28/99 19:55:32	9.4	11.80	53.24
1/28/99 20:25:32	9.6	11.90	53.42
1/28/99 20:55:32	9.7	11.90	53.42

1/28/99 21:25:32	9.7	11.90	53.42
1/28/99 21:55:33	9.6	11.90	53.42
1/28/99 22:25:33	9.5	11.90	53.42
1/28/99 22:55:33	9.3	11.90	53.42
1/28/99 23:25:33	9.1	11.90	53.42
1/28/99 23:55:33	8.8	11.90	53.42
1/29/99 0:25:33	8.6	11.90	53.42
1/29/99 0:55:34	8.5	11.90	53.42
1/29/99 1:25:34	8.4	11.90	53.42
1/29/99 1:55:34	8.4	11.90	53.42
1/29/99 2:25:34	8.5	11.90	53.42
1/29/99 2:55:34	8.7	11.90	53.42
1/29/99 3:25:35	8.9	11.90	53.42
1/29/99 3:55:35	9.3	11.90	53.42
1/29/99 4:25:35	9.6	11.90	53.42
1/29/99 4:55:35	10.0	11.90	53.42
1/29/99 5:25:35	10.4	11.80	53.24
1/29/99 5:55:35	10.9	11.80	53.24
1/29/99 6:25:36	11.2	11.70	53.06
1/29/99 6:55:36	11.5	11.70	53.06
1/29/99 7:25:36	11.7	11.70	53.06
1/29/99 7:55:36	11.8	11.70	53.06
1/29/99 8:25:36	11.7	11.70	53.06
1/29/99 8:55:36	11.5	11.70	53.06
1/29/99 9:25:37	11.2	11.70	53.06
1/29/99 9:55:37	10.7	11.70	53.06
1/29/99 10:25:37	10.2	11.70	53.06
1/29/99 10:55:37	9.6	11.70	53.06
1/29/99 11:25:37	9.0	11.70	53.06
1/29/99 11:55:37	8.4	11.70	53.06
1/29/99 12:25:38	7.8	11.80	53.24
1/29/99 12:55:38	7.2	11.80	53.24
1/29/99 13:25:38	6.6	11.80	53.24
1/29/99 13:55:38	6.1	11.80	53.24
1/29/99 14:25:38	5.8	11.80	53.24
1/29/99 14:55:38	5.6	11.80	53.24
1/29/99 15:25:39	5.6	11.80	53.24
1/29/99 15:55:39	5.8	11.80	53.24
1/29/99 16:25:39	6.0	11.80	53.24
1/29/99 16:55:39	6.4	11.70	53.06
1/29/99 17:25:39	6.9	11.60	52.88
1/29/99 17:55:39	7.4	11.50	52.70
1/29/99 18:25:40	7.9	11.60	52.88

1/29/99	18:55:40	8.4	11.70	53.06
1/29/99	19:25:40	8.8	11.60	52.88
1/29/99	19:55:40	9.2	11.60	52.88
1/29/99	20:25:40	9.5	11.60	52.88
1/29/99	20:55:41	9.8	11.60	52.88
1/29/99	21:25:41	10.0	11.50	52.70
1/29/99	21:55:41	10.1	11.50	52.70
1/29/99	22:25:41	10.0	11.40	52.52
1/29/99	22:55:41	9.9	11.40	52.52
1/29/99	23:25:41	9.7	11.60	52.88
1/29/99	23:55:42	9.5	11.70	53.06
1/30/99	0:25:42	9.3	11.70	53.06
1/30/99	0:55:42	9.0	11.80	53.24
1/30/99	1:25:42	8.8	11.70	53.06
1/30/99	1:55:42	8.7	11.70	53.06
1/30/99	2:25:42	8.6	11.80	53.24
1/30/99	2:55:43	8.6	11.80	53.24
1/30/99	3:25:43	8.7	11.80	53.24
1/30/99	3:55:43	8.9	11.80	53.24
1/30/99	4:25:43	9.2	11.80	53.24
1/30/99	4:55:43	9.6	11.80	53.24
1/30/99	5:25:43	10.0	11.70	53.06
1/30/99	5:55:44	10.4	11.50	52.70
1/30/99	6:25:44	10.8	11.40	52.52
1/30/99	6:55:44	11.2	11.40	52.52
1/30/99	7:25:44	11.6	11.40	52.52
1/30/99	7:55:44	11.9	11.40	52.52
1/30/99	8:25:44	12.0	11.60	52.88
1/30/99	8:55:45	12.1	11.70	53.06
1/30/99	9:25:45	11.9	11.70	53.06
1/30/99	9:55:45	11.7	11.70	53.06
1/30/99	10:25:45	11.3	11.70	53.06
1/30/99	10:55:45	10.8	11.60	52.88
1/30/99	11:25:45	10.3	11.60	52.88
1/30/99	11:55:46	9.8	11.70	53.06
1/30/99	12:25:46	9.1	11.70	53.06
1/30/99	12:55:46	8.4	11.70	53.06
1/30/99	13:25:46	7.7	11.70	53.06
1/30/99	13:55:46	7.0	11.70	53.06
1/30/99	14:25:46	6.5	11.70	53.06
1/30/99	14:55:47	6.1	11.70	53.06
1/30/99	15:25:47	5.9	11.70	53.06
1/30/99	15:55:47	5.8	11.60	52.88

1/30/99	16:25:47	5.8	11.60	52.88
1/30/99	16:55:47	6.1	11.60	52.88
1/30/99	17:25:48	6.4	11.70	53.06
1/30/99	17:55:48	6.9	11.70	53.06
1/30/99	18:25:48	7.5	11.70	53.06
1/30/99	18:55:48	8.2	11.60	52.88
1/30/99	19:25:48	8.8	11.60	52.88
1/30/99	19:55:48	9.2	11.50	52.70
1/30/99	20:25:49	9.7	11.30	52.34
1/30/99	20:55:49	10.1	11.10	51.98
1/30/99	21:25:49	10.4	10.80	51.44
1/30/99	21:55:49	10.6	10.70	51.26
1/30/99	22:25:49	10.7	10.70	51.26
1/30/99	22:55:49	10.7	10.80	51.44
1/30/99	23:25:50	10.6	10.90	51.62
1/30/99	23:55:50	10.4	11.00	51.80
1/31/99	0:25:50	10.2	11.00	51.80
1/31/99	0:55:50	9.9	11.00	51.80
1/31/99	1:25:50	9.7	11.00	51.80
1/31/99	1:55:50	9.5	11.30	52.34
1/31/99	2:25:51	9.3	11.40	52.52
1/31/99	2:55:51	9.2	11.50	52.70
1/31/99	3:25:51	9.1	11.40	52.52
1/31/99	3:55:51	9.1	11.30	52.34
1/31/99	4:25:51	9.2	11.20	52.16
1/31/99	4:55:51	9.4	11.20	52.16
1/31/99	5:25:52	9.7	11.30	52.34
1/31/99	5:55:52	10.1	11.30	52.34
1/31/99	6:25:52	10.5	11.40	52.52
1/31/99	6:55:52	10.9	11.50	52.70
1/31/99	7:25:52	11.3	11.50	52.70
1/31/99	7:55:52	11.6	11.50	52.70
1/31/99	8:25:53	11.9	11.50	52.70
1/31/99	8:55:53	12.1	11.50	52.70
1/31/99	9:25:53	12.2	11.50	52.70
1/31/99	9:55:53	12.1	11.50	52.70
1/31/99	10:25:53	11.9	11.50	52.70
1/31/99	10:55:53	11.6	11.50	52.70
1/31/99	11:25:54	11.1	11.50	52.70
1/31/99	11:55:54	10.6	11.50	52.70
1/31/99	12:25:54	10.0	11.50	52.70
1/31/99	12:55:54	9.3	11.50	52.70
1/31/99	13:25:54	8.6	11.50	52.70

1/31/99 13:55:54	8.0	11.50	52.70
1/31/99 14:25:55	7.3	11.60	52.88
1/31/99 14:55:55	6.6	11.60	52.88
1/31/99 15:25:55	6.1	11.60	52.88
1/31/99 15:55:55	5.8	11.60	52.88
1/31/99 16:25:55	5.6	11.60	52.88
1/31/99 16:55:56	5.6	11.50	52.70
1/31/99 17:25:56	5.7	11.50	52.70
1/31/99 17:55:56	6.0	11.50	52.70
1/31/99 18:25:56	6.5	11.50	52.70
1/31/99 18:55:56	7.0	11.50	52.70
1/31/99 19:25:56	7.6	11.50	52.70
1/31/99 19:55:57	8.2	11.50	52.70
1/31/99 20:25:57	8.8	11.50	52.70
1/31/99 20:55:57	9.2	11.50	52.70
1/31/99 21:25:57	9.5	11.50	52.70
1/31/99 21:55:57	9.9	11.50	52.70
1/31/99 22:25:57	10.1	11.50	52.70
1/31/99 22:55:58	10.2	11.50	52.70
1/31/99 23:25:58	10.2	11.50	52.70
1/31/99 23:55:58	10.1	11.50	52.70

In Situ Sensor data 2/1/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
2/1/99	0:25:58	10.0	11.50	52.70
2/1/99	0:55:58	9.7	11.50	52.70
2/1/99	1:25:58	9.5	11.50	52.70
2/1/99	1:55:59	9.2	11.50	52.70
2/1/99	2:25:59	8.9	11.50	52.70
2/1/99	2:55:59	8.7	11.50	52.70
2/1/99	3:25:59	8.5	11.40	52.52
2/1/99	3:55:59	8.4	11.50	52.70
2/1/99	4:25:59	8.3	11.50	52.70
2/1/99	4:56:00	8.5	11.50	52.70
2/1/99	5:26:00	8.7	11.50	52.70
2/1/99	5:56:00	8.9	11.50	52.70
2/1/99	6:26:00	9.2	11.50	52.70
2/1/99	6:56:00	9.6	11.40	52.52
2/1/99	7:26:00	10.0	11.50	52.70
2/1/99	7:56:01	10.4	11.50	52.70
2/1/99	8:26:01	10.7	11.40	52.52
2/1/99	8:56:01	11.0	11.40	52.52
2/1/99	9:26:01	11.3	11.40	52.52
2/1/99	9:56:01	11.4	11.40	52.52
2/1/99	10:26:01	11.4	11.40	52.52
2/1/99	10:56:02	11.3	11.40	52.52
2/1/99	11:26:02	11.0	11.50	52.70
2/1/99	11:56:02	10.7	11.50	52.70
2/1/99	12:26:02	10.3	11.40	52.52
2/1/99	12:56:02	9.7	11.50	52.70
2/1/99	13:26:02	9.1	11.50	52.70
2/1/99	13:56:03	8.6	11.50	52.70
2/1/99	14:26:03	8.1	11.50	52.70
2/1/99	14:56:03	7.4	11.50	52.70
2/1/99	15:26:03	6.6	11.40	52.52
2/1/99	15:56:03	5.8	11.40	52.52
2/1/99	16:26:04	5.5	11.40	52.52
2/1/99	16:56:04	5.3	11.40	52.52
2/1/99	17:26:04	5.3	11.40	52.52
2/1/99	17:56:04	5.4	11.40	52.52
2/1/99	18:26:04	5.6	11.40	52.52
2/1/99	18:56:04	6.0	11.40	52.52
2/1/99	19:26:05	6.6	11.40	52.52
2/1/99	19:56:05	7.1	11.40	52.52
2/1/99	20:26:05	7.7	11.40	52.52
2/1/99	20:56:05	8.1	11.40	52.52

2/1/99 21:26:05	8.6	11.40	52.52
2/1/99 21:56:05	9.0	11.40	52.52
2/1/99 22:26:06	9.4	11.40	52.52
2/1/99 22:56:06	9.7	11.40	52.52
2/1/99 23:26:06	9.8	11.50	52.70
2/1/99 23:56:06	10.5	11.50	52.70
2/2/99 0:26:06	10.9	11.50	52.70
2/2/99 0:56:06	10.8	11.50	52.70
2/2/99 1:26:07	10.6	11.50	52.70
2/2/99 1:56:07	9.7	11.50	52.70
2/2/99 2:26:07	8.9	11.50	52.70
2/2/99 2:56:07	8.7	11.50	52.70
2/2/99 3:26:07	8.4	11.40	52.52
2/2/99 3:56:07	8.2	11.40	52.52
2/2/99 4:26:08	8.1	11.40	52.52
2/2/99 4:56:08	8.0	11.40	52.52
2/2/99 5:26:08	8.0	11.40	52.52
2/2/99 5:56:08	8.1	11.40	52.52
2/2/99 6:26:08	8.2	11.40	52.52
2/2/99 6:56:08	8.5	11.40	52.52
2/2/99 7:26:09	8.8	11.40	52.52
2/2/99 7:56:09	9.2	11.40	52.52
2/2/99 8:26:09	9.6	11.40	52.52
2/2/99 8:56:09	9.9	11.30	52.34
2/2/99 9:26:09	10.3	11.30	52.34
2/2/99 9:56:10	10.5	11.30	52.34
2/2/99 10:26:10	10.7	11.10	51.98
2/2/99 10:56:10	10.8	11.00	51.80
2/2/99 11:26:10	10.7	11.00	51.80
2/2/99 11:56:10	10.5	11.20	52.16
2/2/99 12:26:10	10.3	11.30	52.34
2/2/99 12:56:11	9.9	11.30	52.34
2/2/99 13:26:11	9.5	11.40	52.52
2/2/99 13:56:11	9.0	11.40	52.52
2/2/99 14:26:11	8.4	11.40	52.52
2/2/99 14:56:11	7.9	11.40	52.52
2/2/99 15:26:11	7.4	11.40	52.52
2/2/99 15:56:12	6.9	11.40	52.52
2/2/99 16:26:12	6.6	11.40	52.52
2/2/99 16:56:12	6.3	11.40	52.52
2/2/99 17:26:12	6.0	11.40	52.52
2/2/99 17:56:12	6.0	11.40	52.52
2/2/99 18:26:12	6.1	11.50	52.70



2/2/99 18:56:13	6.3	11.50	52.70
2/2/99 19:26:13	6.6	11.50	52.70
2/2/99 19:56:13	7.0	11.40	52.52
2/2/99 20:26:13	7.5	11.40	52.52
2/2/99 20:56:13	7.9	11.40	52.52
2/2/99 21:26:13	8.3	11.40	52.52
2/2/99 21:56:14	9.7	11.40	52.52
2/2/99 22:26:14	10.5	11.40	52.52
2/2/99 22:56:14	10.6	11.40	52.52
2/2/99 23:26:14	10.9	11.40	52.52
2/2/99 23:56:14	10.1	11.50	52.70
2/3/99 0:26:14	10.1	11.40	52.52
2/3/99 0:56:15	10.0	11.40	52.52
2/3/99 1:26:15	9.9	11.40	52.52
2/3/99 1:56:15	9.7	11.40	52.52
2/3/99 2:26:15	9.5	11.40	52.52
2/3/99 2:56:15	9.3	11.30	52.34
2/3/99 3:26:15	9.0	11.30	52.34
2/3/99 3:56:16	8.7	11.40	52.52
2/3/99 4:26:16	8.5	11.40	52.52
2/3/99 4:56:16	8.3	11.40	52.52
2/3/99 5:26:16	8.2	11.40	52.52
2/3/99 5:56:16	8.2	11.40	52.52
2/3/99 6:26:17	8.2	11.40	52.52
2/3/99 6:56:17	8.3	11.40	52.52
2/3/99 7:26:17	8.5	11.40	52.52
2/3/99 7:56:17	8.8	11.40	52.52
2/3/99 8:26:17	9.0	11.40	52.52
2/3/99 8:56:18	9.0	11.30	52.34
2/3/99 9:26:18	9.5	11.20	52.16
2/3/99 9:56:18	10.0	11.20	52.16
2/3/99 10:26:18	10.3	11.20	52.16
2/3/99 10:56:18	10.5	11.20	52.16
2/3/99 11:26:18	10.6	11.20	52.16
2/3/99 11:56:19	10.6	11.20	52.16
2/3/99 12:26:19	10.5	11.30	52.34
2/3/99 12:56:19	10.3	11.30	52.34
2/3/99 13:26:19	10.1	11.30	52.34
2/3/99 13:56:19	9.7	11.30	52.34
2/3/99 14:26:19	9.3	11.30	52.34
2/3/99 14:56:20	8.9	11.40	52.52
2/3/99 15:26:20	8.4	11.50	52.70
2/3/99 15:56:20	8.0	11.50	52.70

2/3/99 16:26:20	7.6	11.60	52.88
2/3/99 16:56:20	7.3	11.60	52.88
2/3/99 17:26:20	7.0	11.60	52.88
2/3/99 17:56:21	6.6	11.60	52.88
2/3/99 18:26:21	6.1	11.60	52.88
2/3/99 18:56:21	6.1	11.60	52.88
2/3/99 19:26:21	6.3	11.60	52.88
2/3/99 19:56:21	6.6	11.60	52.88
2/3/99 20:26:21	7.0	11.60	52.88
2/3/99 20:56:22	7.5	11.60	52.88
2/3/99 21:26:22	8.0	11.60	52.88
2/3/99 21:56:22	8.7	11.60	52.88
2/3/99 22:26:22	9.8	11.60	52.88
2/3/99 22:56:22	10.2	11.60	52.88
2/3/99 23:26:22	10.6	11.60	52.88
2/3/99 23:56:23	10.9	11.60	52.88
2/4/99 0:26:23	11.0	11.40	52.52
2/4/99 0:56:23	10.9	11.30	52.34
2/4/99 1:26:23	10.2	11.20	52.16
2/4/99 1:56:23	10.2	11.10	51.98
2/4/99 2:26:23	10.0	11.10	51.98
2/4/99 2:56:24	9.8	11.20	52.16
2/4/99 3:26:24	9.6	11.40	52.52
2/4/99 3:56:24	9.3	11.50	52.70
2/4/99 4:26:24	9.0	11.50	52.70
2/4/99 4:56:24	8.8	11.50	52.70
2/4/99 5:26:24	8.5	11.50	52.70
2/4/99 5:56:25	8.4	11.50	52.70
2/4/99 6:26:25	8.3	11.50	52.70
2/4/99 6:56:25	8.2	11.50	52.70
2/4/99 7:26:25	8.3	11.50	52.70
2/4/99 7:56:25	8.4	11.50	52.70
2/4/99 8:26:25	8.5	11.40	52.52
2/4/99 8:56:26	8.8	11.30	52.34
2/4/99 9:26:26	9.0	11.20	52.16
2/4/99 9:56:26	9.1	11.10	51.98
2/4/99 10:26:26	9.5	11.00	51.80
2/4/99 10:56:26	9.8	10.80	51.44
2/4/99 11:26:27	10.0	10.60	51.08
2/4/99 11:56:27	10.1	10.60	51.08
2/4/99 12:26:27	10.1	10.60	51.08
2/4/99 12:56:27	10.1	10.80	51.44
2/4/99 13:26:27	10.0	11.00	51.80

2/4/99 13:56:27	9.8	11.30	52.34
2/4/99 14:26:28	9.6	11.40	52.52
2/4/99 14:56:28	9.3	11.40	52.52
2/4/99 15:26:28	8.9	11.50	52.70
2/4/99 15:56:28	8.5	11.50	52.70
2/4/99 16:26:28	8.0	11.50	52.70
2/4/99 16:56:28	7.6	11.50	52.70
2/4/99 17:26:29	7.2	11.60	52.88
2/4/99 17:56:29	6.9	11.60	52.88
2/4/99 18:26:29	6.7	11.60	52.88
2/4/99 18:56:29	6.7	11.50	52.70
2/4/99 19:26:29	6.7	11.50	52.70
2/4/99 19:56:29	6.8	11.50	52.70
2/4/99 20:26:30	7.0	11.50	52.70
2/4/99 20:56:30	7.3	11.50	52.70
2/4/99 21:26:30	7.7	11.50	52.70
2/4/99 21:56:30	8.1	11.50	52.70
2/4/99 22:26:30	8.6	11.50	52.70
2/4/99 22:56:30	8.9	11.50	52.70
2/4/99 23:26:31	9.3	11.50	52.70
2/4/99 23:56:31	9.5	11.50	52.70
2/5/99 0:26:31	9.8	11.50	52.70
2/5/99 0:56:31	10.7	11.40	52.52
2/5/99 1:26:31	10.9	11.50	52.70
2/5/99 1:56:31	10.9	11.40	52.52
2/5/99 2:26:32	10.0	11.30	52.34
2/5/99 2:56:32	9.8	10.80	51.44
2/5/99 3:26:32	9.7	10.60	51.08
2/5/99 3:56:32	9.4	11.00	51.80
2/5/99 4:26:32	9.1	11.20	52.16
2/5/99 4:56:32	8.8	11.20	52.16
2/5/99 5:26:33	8.5	11.10	51.98
2/5/99 5:56:33	8.3	11.20	52.16
2/5/99 6:26:33	8.1	11.30	52.34
2/5/99 6:56:33	8.0	11.40	52.52
2/5/99 7:21:33	8.0	11.40	52.52
2/5/99 7:51:33	7.9	11.40	52.52
2/5/99 8:21:34	7.9	11.30	52.34
2/5/99 8:51:34	8.0	11.30	52.34
2/5/99 9:21:34	7.9	11.30	52.34
2/5/99 9:51:34	8.0	11.30	52.34
2/5/99 10:21:34	8.3	11.20	52.16
2/5/99 10:51:34	8.6	11.30	52.34

2/5/99 11:21:35	8.9	11.20	52.16
2/5/99 11:51:35	9.1	11.00	51.80
2/5/99 12:21:35	9.2	10.70	51.26
2/5/99 12:51:35	9.4	10.50	50.90
2/5/99 13:21:35	9.4	10.40	50.72
2/5/99 13:51:35	9.4	10.40	50.72
2/5/99 14:21:36	9.3	10.40	50.72
2/5/99 14:51:36	9.1	10.40	50.72
2/5/99 15:21:36	8.9	10.50	50.90
2/5/99 15:51:36	8.6	11.00	51.80
2/5/99 16:21:36	8.3	10.90	51.62
2/5/99 16:51:37	8.0	11.00	51.80
2/5/99 17:21:37	7.7	11.20	52.16
2/5/99 17:51:37	7.3	11.20	52.16
2/5/99 18:21:37	6.7	11.40	52.52
2/5/99 18:51:37	6.5	11.30	52.34
2/5/99 19:21:37	6.5	11.40	52.52
2/5/99 19:51:38	6.5	11.40	52.52
2/5/99 20:21:38	6.6	11.50	52.70
2/5/99 20:51:38	6.8	11.50	52.70
2/5/99 21:21:38	7.0	11.50	52.70
2/5/99 21:51:38	7.4	11.50	52.70
2/5/99 22:21:38	7.7	11.50	52.70
2/5/99 22:51:39	8.1	11.50	52.70
2/5/99 23:21:39	9.1	11.50	52.70
2/5/99 23:51:39	9.6	11.50	52.70
2/6/99 0:21:39	9.9	11.40	52.52
2/6/99 0:51:39	10.3	11.50	52.70
2/6/99 1:21:39	10.4	11.30	52.34
2/6/99 1:51:40	10.6	11.20	52.16
2/6/99 2:21:40	10.7	11.20	52.16
2/6/99 2:51:40	10.3	11.10	51.98
2/6/99 3:21:40	9.7	11.00	51.80
2/6/99 3:51:40	9.6	10.90	51.62
2/6/99 4:21:40	9.4	10.80	51.44
2/6/99 4:51:41	9.3	10.70	51.26
2/6/99 5:21:41	9.0	11.00	51.80
2/6/99 5:51:41	8.7	10.90	51.62
2/6/99 6:21:41	8.4	10.90	51.62
2/6/99 6:51:41	8.2	10.70	51.26
2/6/99 7:21:41	8.1	10.80	51.44
2/6/99 7:51:42	7.9	10.80	51.44
2/6/99 8:21:42	7.8	10.90	51.62

2/6/99	8:51:42	7.3	10.90	51.62
2/6/99	9:21:42	7.3	10.90	51.62
2/6/99	9:51:42	7.4	10.70	51.26
2/6/99	10:21:42	7.6	10.60	51.08
2/6/99	10:51:43	7.8	10.60	51.08
2/6/99	11:21:43	8.0	10.60	51.08
2/6/99	11:51:43	8.2	10.80	51.44
2/6/99	12:21:43	8.5	11.00	51.80
2/6/99	12:51:43	8.7	10.90	51.62
2/6/99	13:21:43	8.9	10.60	51.08
2/6/99	13:51:44	9.0	10.50	50.90
2/6/99	14:21:44	9.0	10.60	51.08
2/6/99	14:51:44	9.0	10.60	51.08
2/6/99	15:21:44	8.9	10.60	51.08
2/6/99	15:51:44	8.8	10.60	51.08
2/6/99	16:21:44	8.7	10.60	51.08
2/6/99	16:51:45	8.5	10.60	51.08
2/6/99	17:21:45	8.3	10.60	51.08
2/6/99	17:51:45	8.0	10.50	50.90
2/6/99	18:21:45	7.8	10.60	51.08
2/6/99	18:51:45	7.6	10.50	50.90
2/6/99	19:21:46	7.5	10.50	50.90
2/6/99	19:51:46	7.5	10.60	51.08
2/6/99	20:21:46	7.4	10.60	51.08
2/6/99	20:51:46	7.5	10.60	51.08
2/6/99	21:21:46	7.5	10.60	51.08
2/6/99	21:51:46	7.7	10.60	51.08
2/6/99	22:21:47	8.0	10.60	51.08
2/6/99	22:51:47	8.3	10.60	51.08
2/6/99	23:21:47	8.6	10.60	51.08
2/6/99	23:51:47	9.1	10.60	51.08
2/7/99	0:21:47	9.8	10.70	51.26
2/7/99	0:51:47	10.1	10.70	51.26
2/7/99	1:21:48	10.3	10.60	51.08
2/7/99	1:51:48	10.6	10.70	51.26
2/7/99	2:21:48	10.7	10.70	51.26
2/7/99	2:51:48	10.2	10.70	51.26
2/7/99	3:21:48	10.1	10.70	51.26
2/7/99	3:51:48	10.1	10.70	51.26
2/7/99	4:21:49	9.9	10.70	51.26
2/7/99	4:51:49	9.8	10.70	51.26
2/7/99	5:21:49	9.6	10.70	51.26
2/7/99	5:51:49	9.4	10.70	51.26

2/7/99	6:21:49	9.1	10.70	51.26
2/7/99	6:51:49	8.8	10.70	51.26
2/7/99	7:21:50	8.5	10.70	51.26
2/7/99	7:51:50	8.2	10.70	51.26
2/7/99	8:21:50	8.0	10.80	51.44
2/7/99	8:51:50	7.9	10.80	51.44
2/7/99	9:21:50	7.7	10.80	51.44
2/7/99	9:51:50	7.7	10.80	51.44
2/7/99	10:21:51	7.7	10.80	51.44
2/7/99	10:51:51	7.7	10.80	51.44
2/7/99	11:21:51	7.9	10.80	51.44
2/7/99	11:51:51	8.0	10.80	51.44
2/7/99	12:21:51	8.2	10.80	51.44
2/7/99	12:51:51	8.4	10.80	51.44
2/7/99	13:21:52	8.5	10.90	51.62
2/7/99	13:51:52	8.7	10.90	51.62
2/7/99	14:21:52	8.8	10.90	51.62
2/7/99	14:51:52	8.9	10.90	51.62
2/7/99	15:21:52	9.0	10.90	51.62
2/7/99	15:51:52	9.0	10.90	51.62
2/7/99	16:21:53	9.0	10.90	51.62
2/7/99	16:51:53	8.9	11.00	51.80
2/7/99	17:21:53	8.4	11.00	51.80
2/7/99	17:51:53	8.1	11.00	51.80
2/7/99	18:21:53	8.0	11.10	51.98
2/7/99	18:51:53	7.9	11.10	51.98
2/7/99	19:21:54	7.8	11.00	51.80
2/7/99	19:51:54	8.1	11.00	51.80
2/7/99	20:21:54	9.2	11.00	51.80
2/7/99	20:51:54	8.6	11.00	51.80
2/7/99	21:21:54	8.5	10.90	51.62
2/7/99	21:51:55	8.6	11.00	51.80
2/7/99	22:21:55	8.7	11.00	51.80
2/7/99	22:51:55	8.9	11.00	51.80
2/7/99	23:21:55	9.1	11.00	51.80
2/7/99	23:51:55	8.9	11.00	51.80
2/8/99	0:21:55	8.7	11.00	51.80
2/8/99	0:51:56	9.0	11.00	51.80
2/8/99	1:21:56	9.3	11.00	51.80
2/8/99	1:51:56	9.6	11.00	51.80
2/8/99	2:21:56	9.9	11.10	51.98
2/8/99	2:51:56	10.0	11.00	51.80
2/8/99	3:21:56	10.2	11.00	51.80

2/8/99	3:51:57	10.2	11.00	51.80
2/8/99	4:21:57	10.2	11.00	51.80
2/8/99	4:51:57	9.8	11.00	51.80
2/8/99	5:21:57	9.7	11.00	51.80
2/8/99	5:51:57	9.5	11.00	51.80
2/8/99	6:21:57	9.3	11.10	51.98
2/8/99	6:51:58	9.0	11.00	51.80
2/8/99	7:21:58	8.7	11.00	51.80
2/8/99	7:51:58	8.4	11.00	51.80
2/8/99	8:21:58	8.2	11.00	51.80
2/8/99	8:51:58	7.8	11.00	51.80
2/8/99	9:21:58	7.6	11.00	51.80
2/8/99	9:51:59	7.3	11.10	51.98
2/8/99	10:21:59	7.2	11.00	51.80
2/8/99	10:51:59	7.1	11.00	51.80
2/8/99	11:21:59	7.1	11.10	51.98
2/8/99	11:51:59	7.1	11.10	51.98
2/8/99	12:21:59	7.2	11.10	51.98
2/8/99	12:52:00	7.4	11.10	51.98
2/8/99	13:22:00	7.6	11.10	51.98
2/8/99	13:52:00	7.8	11.10	51.98
2/8/99	14:22:00	7.9	11.10	51.98
2/8/99	14:52:00	8.1	11.10	51.98
2/8/99	15:22:01	8.3	11.10	51.98
2/8/99	15:52:01	8.5	11.00	51.80
2/8/99	16:22:01	8.6	11.00	51.80
2/8/99	16:52:01	8.7	11.00	51.80
2/8/99	17:22:01	8.7	11.00	51.80
2/8/99	17:52:01	8.7	11.00	51.80
2/8/99	18:22:02	8.7	11.00	51.80
2/8/99	18:52:02	8.6	11.00	51.80
2/8/99	19:22:02	8.5	11.00	51.80
2/8/99	19:52:02	8.5	11.00	51.80
2/8/99	20:22:02	8.4	11.00	51.80
2/8/99	20:52:02	8.3	11.00	51.80
2/8/99	21:22:03	8.2	11.00	51.80
2/8/99	21:52:03	7.9	11.00	51.80
2/8/99	22:22:03	7.6	11.00	51.80
2/8/99	22:52:03	8.6	11.00	51.80
2/8/99	23:22:03	9.1	11.00	51.80
2/8/99	23:52:03	9.2	11.00	51.80
2/9/99	0:22:04	9.4	11.00	51.80
2/9/99	0:52:04	9.3	11.00	51.80

2/9/99	1:22:04	8.9	11.00	51.80
2/9/99	1:52:04	9.2	11.00	51.80
2/9/99	2:22:04	9.5	11.00	51.80
2/9/99	2:52:04	9.8	11.00	51.80
2/9/99	3:22:05	10.0	11.00	51.80
2/9/99	3:52:05	10.2	11.00	51.80
2/9/99	4:22:05	10.3	11.00	51.80
2/9/99	4:52:05	10.3	11.10	51.98
2/9/99	5:22:05	10.3	11.10	51.98
2/9/99	5:52:05	10.2	11.10	51.98
2/9/99	6:22:06	10.1	11.10	51.98
2/9/99	6:52:06	9.8	11.10	51.98
2/9/99	7:22:06	9.6	11.10	51.98
2/9/99	7:52:06	9.3	11.10	51.98
2/9/99	8:22:06	9.0	11.10	51.98
2/9/99	8:52:06	8.6	11.10	51.98
2/9/99	9:22:07	8.2	11.10	51.98
2/9/99	9:52:07	7.8	11.10	51.98
2/9/99	10:22:07	7.5	11.10	51.98
2/9/99	10:52:07	7.2	11.10	51.98
2/9/99	11:22:07	7.0	11.10	51.98
2/9/99	11:52:07	6.9	11.10	51.98
2/9/99	12:22:08	6.8	11.10	51.98
2/9/99	12:52:08	6.8	11.10	51.98
2/9/99	13:22:08	6.9	11.10	51.98
2/9/99	13:52:08	7.0	11.10	51.98
2/9/99	14:22:08	7.2	11.10	51.98
2/9/99	14:52:09	6.9	11.20	52.16
2/9/99	15:22:09	7.0	11.20	52.16
2/9/99	15:52:09	7.3	11.20	52.16
2/9/99	16:22:09	7.5	11.20	52.16
2/9/99	16:52:09	7.7	11.30	52.34
2/9/99	17:22:09	7.8	11.30	52.34
2/9/99	17:52:10	7.8	11.30	52.34
2/9/99	18:22:10	7.9	11.30	52.34
2/9/99	18:52:10	8.1	11.30	52.34
2/9/99	19:22:10	8.1	11.20	52.16
2/9/99	19:52:10	8.1	11.30	52.34
2/9/99	20:22:10	8.0	11.30	52.34
2/9/99	20:52:11	7.9	11.20	52.16
2/9/99	21:22:11	7.8	11.30	52.34
2/9/99	21:52:11	8.1	11.40	52.52
2/9/99	22:22:11	8.7	11.40	52.52



2/9/99 22:52:11	8.6	11.40	52.52
2/9/99 23:22:11	8.6	11.40	52.52
2/9/99 23:52:12	8.6	11.40	52.52
2/10/99 0:22:12	8.7	11.40	52.52
2/10/99 0:52:12	8.2	11.40	52.52
2/10/99 1:22:12	8.2	11.40	52.52
2/10/99 1:52:12	8.5	11.40	52.52
2/10/99 2:22:12	8.4	11.40	52.52
2/10/99 2:52:13	8.4	11.40	52.52
2/10/99 3:22:13	8.8	11.40	52.52
2/10/99 3:52:13	9.1	11.30	52.34
2/10/99 4:22:13	9.3	11.40	52.52
2/10/99 4:52:13	9.5	11.40	52.52
2/10/99 5:22:13	9.6	11.40	52.52
2/10/99 5:52:14	9.7	11.40	52.52
2/10/99 6:22:14	9.6	11.40	52.52
2/10/99 6:52:14	9.5	11.30	52.34
2/10/99 7:22:14	9.3	11.30	52.34
2/10/99 7:52:14	9.0	11.30	52.34
2/10/99 8:22:15	8.5	11.20	52.16
2/10/99 8:52:15	7.7	11.20	52.16
2/10/99 9:22:15	7.5	11.20	52.16
2/10/99 9:52:15	7.1	11.30	52.34
2/10/99 10:22:15	6.7	11.30	52.34
2/10/99 10:52:15	6.4	11.30	52.34
2/10/99 11:22:16	6.1	11.30	52.34
2/10/99 11:52:16	5.8	11.30	52.34
2/10/99 12:22:16	5.7	11.30	52.34
2/10/99 12:52:16	5.6	11.30	52.34
2/10/99 13:22:16	5.6	11.30	52.34
2/10/99 13:52:16	5.6	11.40	52.52
2/10/99 14:22:17	5.8	11.40	52.52
2/10/99 14:52:17	6.0	11.40	52.52
2/10/99 15:22:17	6.3	11.50	52.70
2/10/99 15:52:17	6.6	11.50	52.70
2/10/99 16:22:17	6.9	11.50	52.70
2/10/99 16:52:17	7.2	11.50	52.70
2/10/99 17:22:18	7.5	11.50	52.70
2/10/99 17:52:18	7.8	11.50	52.70
2/10/99 18:22:18	8.0	11.50	52.70
2/10/99 18:52:18	8.1	11.40	52.52
2/10/99 19:22:18	8.2	11.50	52.70
2/10/99 19:52:18	8.1	11.50	52.70

2/10/99 20:22:19	7.6	11.40	52.52
2/10/99 20:52:19	7.6	11.40	52.52
2/10/99 21:22:19	7.6	11.40	52.52
2/10/99 21:52:19	7.5	11.50	52.70
2/10/99 22:22:19	7.4	11.50	52.70
2/10/99 22:52:19	7.3	11.50	52.70
2/10/99 23:22:20	7.3	11.50	52.70
2/10/99 23:52:20	7.3	11.50	52.70
2/11/99 0:22:20	7.4	11.40	52.52
2/11/99 0:52:20	7.5	11.40	52.52
2/11/99 1:22:20	7.7	11.40	52.52
2/11/99 1:52:20	7.9	11.40	52.52
2/11/99 2:22:21	8.2	11.40	52.52
2/11/99 2:52:21	8.4	11.40	52.52
2/11/99 3:22:21	8.8	11.40	52.52
2/11/99 3:52:21	9.1	11.40	52.52
2/11/99 4:22:21	9.4	11.40	52.52
2/11/99 4:52:21	9.6	11.40	52.52
2/11/99 5:22:22	9.6	11.40	52.52
2/11/99 5:52:22	9.5	11.40	52.52
2/11/99 6:22:22	9.6	11.40	52.52
2/11/99 6:52:22	9.6	11.30	52.34
2/11/99 7:22:22	9.5	11.40	52.52
2/11/99 7:52:23	9.3	11.30	52.34
2/11/99 8:22:23	9.1	11.30	52.34
2/11/99 8:52:23	8.7	11.30	52.34
2/11/99 9:22:23	8.3	11.30	52.34
2/11/99 9:52:23	7.9	11.30	52.34
2/11/99 10:22:23	7.4	11.30	52.34
2/11/99 10:52:24	6.9	11.30	52.34
2/11/99 11:22:24	6.5	11.30	52.34
2/11/99 11:52:24	6.2	11.30	52.34
2/11/99 12:22:24	5.8	11.30	52.34
2/11/99 12:52:24	5.6	11.30	52.34
2/11/99 13:22:24	5.5	11.30	52.34
2/11/99 13:52:25	5.4	11.30	52.34
2/11/99 14:22:25	5.4	11.30	52.34
2/11/99 14:52:25	5.6	11.30	52.34
2/11/99 15:22:25	5.8	11.30	52.34
2/11/99 15:52:25	6.1	11.30	52.34
2/11/99 16:22:25	6.5	11.30	52.34
2/11/99 16:52:26	6.8	11.20	52.16
2/11/99 17:22:26	7.2	11.10	51.98

2/11/99 17:52:26	7.6	11.10	51.98
2/11/99 18:22:26	7.5	11.10	51.98
2/11/99 18:52:26	7.6	11.10	51.98
2/11/99 19:22:26	7.8	11.10	51.98
2/11/99 19:52:27	8.0	11.10	51.98
2/11/99 20:22:27	8.1	11.10	51.98
2/11/99 20:52:27	8.2	11.10	51.98
2/11/99 21:22:27	8.1	11.10	51.98
2/11/99 21:52:27	8.1	11.20	52.16
2/11/99 22:22:27	8.0	11.20	52.16
2/11/99 22:52:28	8.0	11.20	52.16
2/11/99 23:22:28	9.2	11.20	52.16
2/11/99 23:52:28	8.7	11.20	52.16
2/12/99 0:22:28	8.7	11.20	52.16
2/12/99 0:52:28	8.7	11.20	52.16
2/12/99 1:22:28	9.3	11.20	52.16
2/12/99 1:52:29	9.4	11.30	52.34
2/12/99 2:22:29	9.3	11.30	52.34
2/12/99 2:52:29	8.3	11.30	52.34
2/12/99 3:22:29	8.4	11.30	52.34
2/12/99 3:52:29	8.7	11.20	52.16
2/12/99 4:22:30	9.1	11.20	52.16
2/12/99 4:52:30	9.4	11.20	52.16
2/12/99 5:22:30	9.6	11.20	52.16
2/12/99 5:52:30	9.8	11.10	51.98
2/12/99 6:22:30	10.0	11.10	51.98
2/12/99 6:52:30	10.0	11.10	51.98
2/12/99 7:22:31	10.0	11.10	51.98
2/12/99 7:52:31	10.0	11.00	51.80
2/12/99 8:22:31	9.8	11.00	51.80
2/12/99 8:52:31	9.6	11.10	51.98
2/12/99 9:22:31	9.2	11.10	51.98
2/12/99 9:52:31	8.9	11.00	51.80
2/12/99 10:22:32	8.4	11.00	51.80
2/12/99 10:52:32	7.9	11.10	51.98
2/12/99 11:22:32	7.1	11.10	51.98
2/12/99 11:52:32	6.2	11.10	51.98
2/12/99 12:22:32	5.7	11.10	51.98
2/12/99 12:52:32	5.4	11.10	51.98
2/12/99 13:22:33	5.1	11.10	51.98
2/12/99 13:52:33	4.9	11.10	51.98
2/12/99 14:22:33	4.8	11.10	51.98
2/12/99 14:52:33	4.8	11.10	51.98

2/12/99 15:22:33	4.9	11.10	51.98
2/12/99 15:52:33	5.1	11.10	51.98
2/12/99 16:22:34	5.6	11.20	52.16
2/12/99 16:52:34	5.9	11.20	52.16
2/12/99 17:22:34	6.3	11.20	52.16
2/12/99 17:52:34	6.8	11.20	52.16
2/12/99 18:22:34	7.2	11.20	52.16
2/12/99 18:52:34	7.6	11.20	52.16
2/12/99 19:22:35	7.9	11.20	52.16
2/12/99 19:52:35	8.2	11.20	52.16
2/12/99 20:22:35	8.4	11.20	52.16
2/12/99 20:52:35	8.5	11.20	52.16
2/12/99 21:22:35	8.5	11.20	52.16
2/12/99 21:52:35	8.9	11.20	52.16
2/12/99 22:22:36	9.3	11.20	52.16
2/12/99 22:52:36	9.2	11.20	52.16
2/12/99 23:22:36	9.0	11.10	51.98
2/12/99 23:52:36	8.9	11.10	51.98
2/13/99 0:22:36	8.7	11.10	51.98
2/13/99 0:52:36	8.6	11.10	51.98
2/13/99 1:22:37	8.3	11.20	52.16
2/13/99 1:52:37	7.5	11.20	52.16
2/13/99 2:22:37	7.5	11.20	52.16
2/13/99 2:52:37	7.7	11.20	52.16
2/13/99 3:22:37	7.9	11.20	52.16
2/13/99 3:52:38	8.2	11.30	52.34
2/13/99 4:22:38	8.1	11.20	52.16
2/13/99 4:52:38	8.3	11.30	52.34
2/13/99 5:22:38	8.7	11.20	52.16
2/13/99 5:52:38	9.2	11.30	52.34
2/13/99 6:22:38	9.5	11.20	52.16
2/13/99 6:52:39	9.8	11.20	52.16
2/13/99 7:22:39	9.9	11.20	52.16
2/13/99 7:52:39	10.0	11.20	52.16
2/13/99 8:22:39	10.0	11.20	52.16
2/13/99 8:52:39	9.9	11.20	52.16
2/13/99 9:22:39	9.6	11.20	52.16
2/13/99 9:52:40	9.2	11.20	52.16
2/13/99 10:22:40	8.8	11.20	52.16
2/13/99 10:52:40	8.3	11.20	52.16
2/13/99 11:22:40	7.7	11.20	52.16
2/13/99 11:52:40	7.1	11.20	52.16
2/13/99 12:22:40	6.4	11.20	52.16

2/13/99 12:52:41	5.9	11.20	52.16
2/13/99 13:22:41	5.4	11.20	52.16
2/13/99 13:52:41	5.0	11.20	52.16
2/13/99 14:22:41	4.8	11.20	52.16
2/13/99 14:52:41	4.6	11.30	52.34
2/13/99 15:22:41	4.7	11.30	52.34
2/13/99 15:52:42	4.8	11.30	52.34
2/13/99 16:22:42	5.0	11.30	52.34
2/13/99 16:52:42	5.4	11.30	52.34
2/13/99 17:22:42	5.8	11.30	52.34
2/13/99 17:52:42	6.3	11.30	52.34
2/13/99 18:22:42	6.8	11.30	52.34
2/13/99 18:52:43	7.3	11.30	52.34
2/13/99 19:22:43	7.7	11.30	52.34
2/13/99 19:52:43	8.1	11.30	52.34
2/13/99 20:22:43	8.4	11.20	52.16
2/13/99 20:52:43	8.7	11.10	51.98
2/13/99 21:22:43	8.8	11.10	51.98
2/13/99 21:52:44	8.9	11.10	51.98
2/13/99 22:22:44	8.8	11.10	51.98
2/13/99 22:52:44	8.1	11.10	51.98
2/13/99 23:22:44	7.8	11.20	52.16
2/13/99 23:52:44	7.7	11.20	52.16
2/14/99 0:22:44	7.7	11.10	51.98
2/14/99 0:52:45	9.3	11.20	52.16
2/14/99 1:22:45	9.2	11.30	52.34
2/14/99 1:52:45	9.1	11.30	52.34
2/14/99 2:22:45	8.9	11.30	52.34
2/14/99 2:52:45	7.1	11.40	52.52
2/14/99 3:22:45	7.1	11.40	52.52
2/14/99 3:52:46	7.4	11.40	52.52
2/14/99 4:22:46	7.7	11.40	52.52
2/14/99 4:52:46	8.0	11.40	52.52
2/14/99 5:22:46	8.4	11.40	52.52
2/14/99 5:52:46	8.9	11.40	52.52
2/14/99 6:22:46	9.3	11.30	52.34
2/14/99 6:52:47	9.7	11.30	52.34
2/14/99 7:22:47	9.9	11.30	52.34
2/14/99 7:52:47	10.1	11.30	52.34
2/14/99 8:22:47	10.2	11.30	52.34
2/14/99 8:52:47	10.2	11.30	52.34
2/14/99 9:22:48	10.1	11.30	52.34
2/14/99 9:52:48	9.9	11.30	52.34

2/14/99 10:22:48	9.6	11.30	52.34
2/14/99 10:52:48	9.1	11.30	52.34
2/14/99 11:22:48	8.5	11.30	52.34
2/14/99 11:52:48	7.9	11.30	52.34
2/14/99 12:22:49	7.3	11.30	52.34
2/14/99 12:52:49	6.6	11.30	52.34
2/14/99 13:22:49	6.0	11.30	52.34
2/14/99 13:52:49	5.5	11.30	52.34
2/14/99 14:22:49	5.1	11.40	52.52
2/14/99 14:52:49	4.8	11.40	52.52
2/14/99 15:22:50	4.6	11.30	52.34
2/14/99 15:52:50	4.3	11.30	52.34
2/14/99 16:22:50	4.0	11.30	52.34
2/14/99 16:52:50	4.3	11.40	52.52
2/14/99 17:22:50	4.8	11.40	52.52
2/14/99 17:52:50	5.2	11.40	52.52
2/14/99 18:22:51	7.6	11.40	52.52
2/14/99 18:52:51	8.5	11.40	52.52
2/14/99 19:22:51	9.0	11.40	52.52
2/14/99 19:52:51	9.2	11.40	52.52
2/14/99 20:22:51	8.9	11.40	52.52
2/14/99 20:52:51	9.2	11.40	52.52
2/14/99 21:22:52	9.4	11.30	52.34
2/14/99 21:52:52	9.5	11.30	52.34
2/14/99 22:22:52	9.5	11.20	52.16
2/14/99 22:52:52	9.5	11.20	52.16
2/14/99 23:22:52	9.4	11.20	52.16
2/14/99 23:52:52	9.2	11.20	52.16
2/15/99 0:22:53	9.0	11.20	52.16
2/15/99 0:52:53	7.8	11.20	52.16
2/15/99 1:22:53	7.4	11.10	51.98
2/15/99 1:52:53	7.2	11.00	51.80
2/15/99 2:22:53	7.0	11.30	52.34
2/15/99 2:52:53	6.9	11.30	52.34
2/15/99 3:22:54	6.9	11.30	52.34
2/15/99 3:52:54	7.0	11.30	52.34
2/15/99 4:22:54	7.2	11.30	52.34
2/15/99 4:52:54	7.6	11.30	52.34
2/15/99 5:22:54	7.9	11.30	52.34
2/15/99 5:52:54	8.4	11.30	52.34
2/15/99 6:22:55	8.8	11.30	52.34
2/15/99 6:52:55	9.2	11.30	52.34
2/15/99 7:22:55	9.5	11.30	52.34

2/15/99	7:52:55	9.8	11.30	52.34
2/15/99	8:22:55	9.7	11.20	52.16
2/15/99	8:52:55	9.9	11.20	52.16
2/15/99	9:22:56	10.0	11.20	52.16
2/15/99	9:52:56	9.9	11.20	52.16
2/15/99	10:22:56	9.7	11.20	52.16
2/15/99	10:52:56	9.3	11.20	52.16
2/15/99	11:22:56	8.8	11.30	52.34
2/15/99	11:52:57	8.2	11.30	52.34
2/15/99	12:22:57	7.6	11.30	52.34
2/15/99	12:52:57	7.0	11.30	52.34
2/15/99	13:22:57	6.3	11.30	52.34
2/15/99	13:52:57	5.6	11.30	52.34
2/15/99	14:22:57	5.1	11.30	52.34
2/15/99	14:52:58	4.6	11.30	52.34
2/15/99	15:22:58	4.3	11.30	52.34
2/15/99	15:52:58	4.1	11.20	52.16
2/15/99	16:22:58	4.1	11.20	52.16
2/15/99	16:52:58	4.2	11.20	52.16
2/15/99	17:22:58	4.4	11.20	52.16
2/15/99	17:52:59	4.9	11.20	52.16
2/15/99	18:22:59	7.2	11.20	52.16
2/15/99	18:52:59	7.8	11.30	52.34
2/15/99	19:22:59	8.3	11.40	52.52
2/15/99	19:52:59	8.7	11.50	52.70
2/15/99	20:22:59	9.0	11.50	52.70
2/15/99	20:53:00	8.8	11.50	52.70
2/15/99	21:23:00	9.1	11.50	52.70
2/15/99	21:53:00	9.3	11.50	52.70
2/15/99	22:23:00	9.5	11.50	52.70
2/15/99	22:53:00	9.5	11.50	52.70
2/15/99	23:23:00	9.5	11.50	52.70
2/15/99	23:53:01	9.3	11.50	52.70
2/16/99	0:23:01	9.0	11.50	52.70
2/16/99	0:53:01	7.5	11.50	52.70
2/16/99	1:23:01	7.1	11.50	52.70
2/16/99	1:53:01	6.9	11.50	52.70
2/16/99	2:23:01	6.6	11.40	52.52
2/16/99	2:53:02	6.4	11.40	52.52
2/16/99	3:23:02	6.3	11.30	52.34
2/16/99	3:53:02	6.2	11.20	52.16
2/16/99	4:23:02	6.3	11.10	51.98
2/16/99	4:53:02	6.5	11.10	51.98

2/16/99	5:23:02	6.8	11.10	51.98
2/16/99	5:53:03	7.2	11.10	51.98
2/16/99	6:23:03	7.6	11.10	51.98
2/16/99	6:53:03	8.1	11.20	52.16
2/16/99	7:23:03	8.6	11.30	52.34
2/16/99	7:53:03	9.1	11.40	52.52
2/16/99	8:23:04	9.4	11.30	52.34
2/16/99	8:53:04	9.8	11.30	52.34
2/16/99	9:23:04	10.0	11.40	52.52
2/16/99	9:53:04	10.1	11.40	52.52
2/16/99	10:23:04	10.0	11.30	52.34
2/16/99	10:53:04	9.9	11.30	52.34
2/16/99	11:23:05	9.6	11.30	52.34
2/16/99	11:53:05	9.1	11.30	52.34
2/16/99	12:23:05	8.6	11.30	52.34
2/16/99	12:53:05	8.0	11.30	52.34
2/16/99	13:23:05	7.3	11.30	52.34
2/16/99	13:53:05	6.6	11.30	52.34
2/16/99	14:23:06	6.0	11.20	52.16
2/16/99	14:53:06	5.4	11.20	52.16
2/16/99	15:23:06	4.9	11.20	52.16
2/16/99	15:53:06	4.6	11.20	52.16
2/16/99	16:23:06	4.3	11.20	52.16
2/16/99	16:53:06	4.3	11.30	52.34
2/16/99	17:23:07	4.4	11.20	52.16
2/16/99	17:53:07	5.0	11.30	52.34
2/16/99	18:23:07	6.8	11.20	52.16
2/16/99	18:53:07	7.3	11.20	52.16
2/16/99	19:23:07	7.7	11.30	52.34
2/16/99	19:53:07	8.3	11.30	52.34
2/16/99	20:23:08	8.8	11.30	52.34
2/16/99	20:53:08	8.9	11.30	52.34
2/16/99	21:23:08	8.9	11.30	52.34
2/16/99	21:53:08	9.3	11.30	52.34
2/16/99	22:23:08	9.5	11.30	52.34
2/16/99	22:53:08	9.7	11.30	52.34
2/16/99	23:23:09	9.7	11.30	52.34
2/16/99	23:53:09	9.7	11.30	52.34
2/17/99	0:23:09	8.9	11.30	52.34
2/17/99	0:53:09	7.8	11.30	52.34
2/17/99	1:23:09	7.6	11.30	52.34
2/17/99	1:53:09	7.3	11.30	52.34
2/17/99	2:23:10	7.0	11.20	52.16



2/17/99	2:53:10	6.8	11.20	52.16
2/17/99	3:23:10	6.6	11.20	52.16
2/17/99	3:53:10	6.6	11.10	51.98
2/17/99	4:23:10	6.4	11.10	51.98
2/17/99	4:53:11	5.8	11.00	51.80
2/17/99	5:23:11	6.0	11.10	51.98
2/17/99	5:53:11	6.3	11.20	52.16
2/17/99	6:23:11	6.7	11.30	52.34
2/17/99	6:53:11	7.1	11.40	52.52
2/17/99	7:23:11	7.6	11.40	52.52
2/17/99	7:53:12	8.2	11.40	52.52
2/17/99	8:23:12	8.6	11.40	52.52
2/17/99	8:53:12	9.1	11.30	52.34
2/17/99	9:23:12	9.5	11.30	52.34
2/17/99	9:53:12	9.8	11.30	52.34
2/17/99	10:23:12	9.8	11.40	52.52
2/17/99	10:53:13	9.5	11.40	52.52
2/17/99	11:23:13	9.4	11.40	52.52
2/17/99	11:53:13	9.2	11.40	52.52
2/17/99	12:23:13	8.8	11.40	52.52
2/17/99	12:53:13	8.4	11.50	52.70
2/17/99	13:23:13	7.8	11.70	53.06
2/17/99	13:53:14	7.2	11.80	53.24
2/17/99	14:23:14	6.6	11.80	53.24
2/17/99	14:53:14	6.0	11.70	53.06
2/17/99	15:23:14	5.5	11.50	52.70
2/17/99	15:53:14	5.1	11.60	52.88
2/17/99	16:23:14	4.7	11.70	53.06
2/17/99	16:53:15	4.5	11.70	53.06
2/17/99	17:23:15	4.4	11.70	53.06
2/17/99	17:53:15	4.5	11.60	52.88
2/17/99	18:23:15	4.7	11.60	52.88
2/17/99	18:53:15	5.1	11.50	52.70
2/17/99	19:23:15	5.6	11.60	52.88
2/17/99	19:53:16	6.7	11.80	53.24
2/17/99	20:23:16	7.4	11.80	53.24
2/17/99	20:53:16	7.8	11.80	53.24
2/17/99	21:23:16	8.3	11.80	53.24
2/17/99	21:53:16	8.7	11.80	53.24
2/17/99	22:23:16	8.9	11.80	53.24
2/17/99	22:53:17	8.4	11.80	53.24
2/17/99	23:23:17	8.6	11.70	53.06
2/17/99	23:53:17	8.7	11.60	52.88

2/18/99	0:23:17	8.6	11.60	52.88
2/18/99	0:53:17	8.5	11.60	52.88
2/18/99	1:23:17	8.3	11.50	52.70
2/18/99	1:53:18	8.0	11.40	52.52
2/18/99	2:23:18	7.6	11.40	52.52
2/18/99	2:53:18	7.3	11.40	52.52
2/18/99	3:23:18	6.9	11.40	52.52
2/18/99	3:53:18	6.7	11.40	52.52
2/18/99	4:23:19	6.4	11.40	52.52
2/18/99	4:53:19	6.2	11.50	52.70
2/18/99	5:23:19	6.2	11.40	52.52
2/18/99	5:53:19	6.3	11.40	52.52
2/18/99	6:23:19	6.5	11.40	52.52
2/18/99	6:53:19	6.0	11.30	52.34
2/18/99	7:23:20	6.4	11.40	52.52
2/18/99	7:53:20	6.8	11.50	52.70
2/18/99	8:23:20	7.4	11.50	52.70
2/18/99	8:53:20	7.9	11.40	52.52
2/18/99	9:23:20	8.3	11.40	52.52
2/18/99	9:53:20	8.8	11.60	52.88
2/18/99	10:23:21	9.2	11.70	53.06
2/18/99	10:53:21	9.5	11.60	52.88
2/18/99	11:23:21	9.5	11.60	52.88
2/18/99	11:53:21	9.4	11.50	52.70
2/18/99	12:23:21	9.3	11.50	52.70
2/18/99	12:53:21	9.1	11.40	52.52
2/18/99	13:23:22	8.7	11.40	52.52
2/18/99	13:53:22	8.2	11.40	52.52
2/18/99	14:23:22	7.6	11.40	52.52
2/18/99	14:53:22	7.1	11.20	52.16
2/18/99	15:23:22	6.5	11.20	52.16
2/18/99	15:53:22	5.9	11.30	52.34
2/18/99	16:23:23	5.3	11.40	52.52
2/18/99	16:53:23	4.4	11.40	52.52
2/18/99	17:23:23	4.2	11.50	52.70
2/18/99	17:53:23	4.1	11.50	52.70
2/18/99	18:23:23	4.2	11.50	52.70
2/18/99	18:53:23	4.4	11.50	52.70
2/18/99	19:23:24	4.7	11.50	52.70
2/18/99	19:53:24	5.1	11.50	52.70
2/18/99	20:23:24	5.6	11.50	52.70
2/18/99	20:53:24	6.2	11.50	52.70
2/18/99	21:23:24	6.7	11.50	52.70

2/18/99 21:53:24	7.3	11.50	52.70
2/18/99 22:23:25	7.8	11.50	52.70
2/18/99 22:53:25	8.3	11.50	52.70
2/18/99 23:23:25	8.7	11.50	52.70
2/18/99 23:53:25	8.9	11.50	52.70
2/19/99 0:23:25	9.0	11.50	52.70
2/19/99 0:53:25	9.0	11.50	52.70
2/19/99 1:23:26	8.9	11.50	52.70
2/19/99 1:53:26	8.7	11.50	52.70
2/19/99 2:23:26	8.3	11.50	52.70
2/19/99 2:53:26	7.9	11.50	52.70
2/19/99 3:23:26	7.6	11.50	52.70
2/19/99 3:53:26	7.1	11.50	52.70
2/19/99 4:23:27	6.7	11.40	52.52
2/19/99 4:53:27	6.4	11.40	52.52
2/19/99 5:23:27	6.1	11.40	52.52
2/19/99 5:53:27	6.0	11.40	52.52
2/19/99 6:23:27	5.9	11.40	52.52
2/19/99 6:53:28	5.3	11.30	52.34
2/19/99 7:23:28	5.4	11.40	52.52
2/19/99 7:53:28	5.7	11.40	52.52
2/19/99 8:23:28	6.1	11.40	52.52
2/19/99 8:53:28	6.6	11.40	52.52
2/19/99 9:23:28	7.1	11.40	52.52
2/19/99 9:53:29	7.5	11.40	52.52
2/19/99 10:23:29	7.9	11.40	52.52
2/19/99 10:53:29	8.2	11.40	52.52
2/19/99 11:23:29	8.6	11.40	52.52
2/19/99 11:53:29	8.7	11.40	52.52
2/19/99 12:23:29	8.8	11.30	52.34
2/19/99 12:53:30	8.8	11.30	52.34
2/19/99 13:23:30	8.6	11.10	51.98
2/19/99 13:53:30	8.4	11.00	51.80
2/19/99 14:23:30	8.0	10.90	51.62
2/19/99 14:53:30	7.6	10.80	51.44
2/19/99 15:23:30	7.3	10.80	51.44
2/19/99 15:53:31	6.7	11.20	52.16
2/19/99 16:23:31	6.3	11.30	52.34
2/19/99 16:53:31	5.3	11.30	52.34
2/19/99 17:23:31	4.7	11.40	52.52
2/19/99 17:53:31	4.5	11.50	52.70
2/19/99 18:23:31	4.4	11.50	52.70
2/19/99 18:53:32	4.4	11.50	52.70

2/19/99 19:23:32	4.6	11.40	52.52
2/19/99 19:53:32	4.8	11.60	52.88
2/19/99 20:23:32	5.2	11.70	53.06
2/19/99 20:53:32	5.7	11.70	53.06
2/19/99 21:23:32	6.2	11.70	53.06
2/19/99 21:53:33	6.8	11.70	53.06
2/19/99 22:23:33	7.3	11.70	53.06
2/19/99 22:53:33	7.8	11.60	52.88
2/19/99 23:23:33	8.3	11.50	52.70
2/19/99 23:53:33	8.7	11.40	52.52
2/20/99 0:23:33	9.0	11.10	51.98
2/20/99 0:53:34	9.2	11.00	51.80
2/20/99 1:23:34	9.3	11.10	51.98
2/20/99 1:53:34	9.2	11.20	52.16
2/20/99 2:23:34	9.0	11.30	52.34
2/20/99 2:53:34	8.7	11.20	52.16
2/20/99 3:23:34	8.4	11.30	52.34
2/20/99 3:53:35	8.0	11.30	52.34
2/20/99 4:23:35	7.6	11.20	52.16
2/20/99 4:53:35	7.1	11.20	52.16
2/20/99 5:23:35	6.8	11.30	52.34
2/20/99 5:53:35	6.1	11.30	52.34
2/20/99 6:23:36	5.3	11.30	52.34
2/20/99 6:53:36	5.1	11.30	52.34
2/20/99 7:23:36	5.1	11.30	52.34
2/20/99 7:53:36	5.2	11.30	52.34
2/20/99 8:23:36	5.4	11.30	52.34
2/20/99 8:53:36	5.6	11.30	52.34
2/20/99 9:23:37	5.9	11.30	52.34
2/20/99 9:53:37	6.3	11.30	52.34
2/20/99 10:23:37	6.7	11.30	52.34
2/20/99 10:53:37	7.1	11.20	52.16
2/20/99 11:23:37	7.5	11.20	52.16
2/20/99 11:53:37	7.8	11.10	51.98
2/20/99 12:23:38	8.0	11.00	51.80
2/20/99 12:53:38	8.2	10.90	51.62
2/20/99 13:23:38	8.2	10.80	51.44
2/20/99 13:53:38	8.2	10.90	51.62
2/20/99 14:23:38	8.1	10.90	51.62
2/20/99 14:53:38	7.8	10.90	51.62
2/20/99 15:23:39	7.6	10.90	51.62
2/20/99 15:53:39	7.2	11.00	51.80
2/20/99 16:23:39	6.8	11.00	51.80

2/20/99 16:53:39	6.5	11.00	51.80
2/20/99 17:23:39	6.1	11.10	51.98
2/20/99 17:53:39	5.8	11.20	52.16
2/20/99 18:23:40	5.6	11.30	52.34
2/20/99 18:53:40	5.4	11.20	52.16
2/20/99 19:23:40	5.4	11.20	52.16
2/20/99 19:53:40	5.5	11.30	52.34
2/20/99 20:23:40	5.7	11.20	52.16
2/20/99 20:53:40	5.9	11.30	52.34
2/20/99 21:23:41	6.2	11.30	52.34
2/20/99 21:53:41	5.9	11.40	52.52
2/20/99 22:23:41	6.4	11.40	52.52
2/20/99 22:53:41	6.9	11.30	52.34
2/20/99 23:23:41	7.4	11.40	52.52
2/20/99 23:53:41	7.9	11.40	52.52
2/21/99 0:23:42	8.3	11.30	52.34
2/21/99 0:53:42	8.6	11.20	52.16
2/21/99 1:23:42	8.8	11.00	51.80
2/21/99 1:53:42	9.0	11.00	51.80
2/21/99 2:23:42	8.9	10.90	51.62
2/21/99 2:53:42	8.8	10.90	51.62
2/21/99 3:23:43	8.6	10.90	51.62
2/21/99 3:53:43	8.3	10.90	51.62
2/21/99 4:23:43	7.9	10.90	51.62
2/21/99 4:53:43	7.5	11.00	51.80
2/21/99 5:23:43	7.0	11.10	51.98
2/21/99 5:53:44	6.6	11.10	51.98
2/21/99 6:23:44	6.1	11.20	52.16
2/21/99 6:53:44	5.8	11.20	52.16
2/21/99 7:23:44	5.5	11.20	52.16
2/21/99 7:53:44	5.3	11.20	52.16
2/21/99 8:23:44	5.2	11.20	52.16
2/21/99 8:53:45	5.2	11.20	52.16
2/21/99 9:23:45	5.3	11.30	52.34
2/21/99 9:53:45	5.5	11.30	52.34
2/21/99 10:23:45	5.8	11.30	52.34
2/21/99 10:53:45	6.0	11.30	52.34
2/21/99 11:23:45	6.0	11.30	52.34
2/21/99 11:53:46	5.9	11.40	52.52
2/21/99 12:23:46	6.3	11.40	52.52
2/21/99 12:53:46	6.6	11.30	52.34
2/21/99 13:23:46	6.8	11.30	52.34
2/21/99 13:53:46	7.0	11.10	51.98

2/21/99 14:23:46	7.1	11.10	51.98
2/21/99 14:53:47	7.2	11.10	51.98
2/21/99 15:23:47	7.1	11.00	51.80
2/21/99 15:53:47	7.0	11.10	51.98
2/21/99 16:23:47	6.8	11.10	51.98
2/21/99 16:53:47	6.6	11.10	51.98
2/21/99 17:23:47	6.4	11.10	51.98
2/21/99 17:53:48	6.1	11.10	51.98
2/21/99 18:23:48	6.0	11.20	52.16
2/21/99 18:53:48	7.7	11.20	52.16
2/21/99 19:23:48	7.7	11.20	52.16
2/21/99 19:53:48	7.6	11.10	51.98
2/21/99 20:23:48	7.6	11.20	52.16
2/21/99 20:53:49	7.7	11.30	52.34
2/21/99 21:23:49	7.8	11.50	52.70
2/21/99 21:53:49	8.0	11.50	52.70
2/21/99 22:23:49	8.3	11.50	52.70
2/21/99 22:53:49	8.6	11.50	52.70
2/21/99 23:23:49	8.6	11.50	52.70
2/21/99 23:53:50	8.5	11.40	52.52
2/22/99 0:23:50	8.0	11.30	52.34
2/22/99 0:53:50	8.4	11.30	52.34
2/22/99 1:23:50	8.2	11.30	52.34
2/22/99 1:53:50	8.2	11.30	52.34
2/22/99 2:23:50	8.4	11.20	52.16
2/22/99 2:53:51	8.5	11.10	51.98
2/22/99 3:23:51	8.5	11.00	51.80
2/22/99 3:53:51	8.4	11.10	51.98
2/22/99 4:23:51	8.2	11.30	52.34
2/22/99 4:53:51	7.9	11.30	52.34
2/22/99 5:23:52	7.5	11.30	52.34
2/22/99 5:53:52	7.1	11.10	51.98
2/22/99 6:23:52	6.6	11.00	51.80
2/22/99 6:53:52	6.2	11.00	51.80
2/22/99 7:23:52	5.8	11.10	51.98
2/22/99 7:53:52	5.4	11.10	51.98
2/22/99 8:23:53	5.1	11.10	51.98
2/22/99 8:56:38	4.9	11.20	52.16
2/22/99 9:26:38	4.8	11.20	52.16
2/22/99 9:56:38	4.7	11.20	52.16
2/22/99 10:26:38	4.8	11.30	52.34
2/22/99 10:56:38	4.9	11.30	52.34
2/22/99 11:26:39	5.1	11.30	52.34

2/22/99 11:56:39	5.3	11.30	52.34
2/22/99 12:26:39	5.6	11.20	52.16
2/22/99 12:56:39	6.0	11.20	52.16
2/22/99 13:26:39	6.3	11.20	52.16
2/22/99 13:56:39	6.6	11.10	51.98
2/22/99 14:26:40	6.9	10.90	51.62
2/22/99 14:56:40	7.1	10.70	51.26
2/22/99 15:27:07	7.2	10.60	51.08
2/22/99 15:57:07	6.6	10.50	50.90
2/22/99 16:27:07	6.6	10.50	50.90
2/22/99 16:57:07	6.6	10.50	50.90
2/22/99 17:27:07	6.6	10.50	50.90
2/22/99 17:57:07	6.5	10.60	51.08
2/22/99 18:27:08	6.3	10.80	51.44
2/22/99 18:57:08	6.1	11.40	52.52
2/22/99 19:27:08	6.0	11.60	52.88
2/22/99 19:57:08	5.8	11.50	52.70
2/22/99 20:27:08	5.7	11.50	52.70
2/22/99 20:57:08	5.7	11.60	52.88
2/22/99 21:27:09	5.7	11.60	52.88
2/22/99 21:57:09	5.8	11.60	52.88
2/22/99 22:27:09	6.0	11.60	52.88
2/22/99 22:57:09	8.0	11.60	52.88
2/22/99 23:27:09	8.7	11.60	52.88
2/22/99 23:57:09	9.0	11.60	52.88
2/23/99 0:27:10	8.7	11.60	52.88
2/23/99 0:57:10	7.7	11.60	52.88
2/23/99 1:27:10	8.0	11.60	52.88
2/23/99 1:57:10	8.4	11.60	52.88
2/23/99 2:27:10	8.7	11.50	52.70
2/23/99 2:57:11	8.9	11.40	52.52
2/23/99 3:27:11	9.1	11.30	52.34
2/23/99 3:57:11	9.2	11.20	52.16
2/23/99 4:27:11	9.2	11.20	52.16
2/23/99 4:57:11	9.0	11.20	52.16
2/23/99 5:27:11	8.8	11.10	51.98
2/23/99 5:57:12	8.4	11.00	51.80
2/23/99 6:27:12	7.3	10.90	51.62
2/23/99 6:57:12	6.8	10.80	51.44
2/23/99 7:22:12	6.5	10.80	51.44
2/23/99 7:52:12	6.1	10.80	51.44
2/23/99 8:22:12	5.6	10.80	51.44
2/23/99 8:52:13	5.2	10.70	51.26

2/23/99 9:22:13	4.8	10.80	51.44
2/23/99 9:52:13	4.5	10.90	51.62
2/23/99 10:22:13	4.3	11.00	51.80
2/23/99 10:52:13	4.2	11.30	52.34
2/23/99 11:22:13	4.2	11.40	52.52
2/23/99 11:52:14	4.3	11.50	52.70
2/23/99 12:22:14	4.5	11.50	52.70
2/23/99 12:52:14	4.7	11.50	52.70
2/23/99 13:22:14	5.0	11.40	52.52
2/23/99 13:52:14	5.3	11.40	52.52
2/23/99 14:22:14	5.7	11.60	52.88
2/23/99 14:52:15	6.1	11.70	53.06
2/23/99 15:22:15	6.4	11.70	53.06
2/23/99 15:52:15	6.7	11.60	52.88
2/23/99 16:22:15	6.9	11.50	52.70
2/23/99 16:52:15	7.2	11.60	52.88
2/23/99 17:22:15	7.3	11.50	52.70
2/23/99 17:52:16	7.3	11.40	52.52
2/23/99 18:22:16	7.4	11.60	52.88
2/23/99 18:52:16	7.4	11.70	53.06
2/23/99 19:22:16	7.3	11.70	53.06
2/23/99 19:52:16	7.1	11.70	53.06
2/23/99 20:22:16	7.0	11.70	53.06
2/23/99 20:52:17	7.8	11.70	53.06
2/23/99 21:22:17	8.8	11.70	53.06
2/23/99 21:52:17	8.7	11.70	53.06
2/23/99 22:22:17	8.6	11.60	52.88
2/23/99 22:52:17	8.6	11.70	53.06
2/23/99 23:22:17	8.7	11.70	53.06
2/23/99 23:52:18	8.8	11.70	53.06
2/24/99 0:22:18	8.6	11.60	52.88
2/24/99 0:52:18	6.7	11.50	52.70
2/24/99 1:22:18	7.0	11.50	52.70
2/24/99 1:52:18	7.4	11.40	52.52
2/24/99 2:22:18	7.8	11.30	52.34
2/24/99 2:52:19	8.2	11.20	52.16
2/24/99 3:22:19	8.5	11.20	52.16
2/24/99 3:52:19	8.8	11.30	52.34
2/24/99 4:22:19	9.0	11.30	52.34
2/24/99 4:52:19	9.1	11.40	52.52
2/24/99 5:22:20	9.1	11.40	52.52
2/24/99 5:52:20	9.0	11.40	52.52
2/24/99 6:22:20	8.8	11.40	52.52



2/24/99	6:52:20	8.5	11.40	52.52
2/24/99	7:22:20	8.1	11.40	52.52
2/24/99	7:52:20	7.7	11.50	52.70
2/24/99	8:22:21	7.2	11.50	52.70
2/24/99	8:52:21	6.7	11.50	52.70
2/24/99	9:22:21	6.3	11.50	52.70
2/24/99	9:52:21	5.8	11.50	52.70
2/24/99	10:22:21	5.3	11.50	52.70
2/24/99	10:52:21	5.0	11.50	52.70
2/24/99	11:22:22	4.7	11.50	52.70
2/24/99	11:52:22	4.5	11.40	52.52
2/24/99	12:22:22	4.4	11.20	52.16
2/24/99	12:52:22	4.4	11.30	52.34
2/24/99	13:22:22	4.5	11.40	52.52
2/24/99	13:52:22	4.8	11.30	52.34
2/24/99	14:22:33	5.0	11.00	51.80
2/24/99	14:52:33	5.4	10.90	51.62
2/24/99	15:22:33	5.8	11.00	51.80
2/24/99	15:52:33	6.3	11.40	52.52
2/24/99	16:22:33	6.6	11.20	52.16
2/24/99	16:52:33	7.0	10.90	51.62
2/24/99	17:22:34	7.4	11.10	51.98
2/24/99	17:52:34	7.7	11.60	52.88
2/24/99	18:22:34	8.6	11.80	53.24
2/24/99	18:52:34	9.0	11.70	53.06
2/24/99	19:22:34	9.0	11.70	53.06
2/24/99	19:52:34	9.0	11.70	53.06
2/24/99	20:22:35	9.0	11.70	53.06
2/24/99	20:52:35	8.9	11.80	53.24
2/24/99	21:22:35	8.8	11.90	53.42
2/24/99	21:52:35	8.6	11.80	53.24
2/24/99	22:22:35	8.4	11.80	53.24
2/24/99	22:52:35	8.4	11.70	53.06
2/24/99	23:22:36	8.5	11.70	53.06
2/24/99	23:52:36	8.8	11.60	52.88
2/25/99	0:22:36	8.7	11.40	52.52
2/25/99	0:52:36	6.7	11.30	52.34
2/25/99	1:22:36	6.7	11.20	52.16
2/25/99	1:52:36	7.1	10.80	51.44
2/25/99	2:22:37	7.3	10.70	51.26
2/25/99	2:52:37	7.7	10.70	51.26
2/25/99	3:22:37	8.1	10.70	51.26
2/25/99	3:52:37	8.5	10.60	51.08

2/25/99	4:22:37	8.9	10.60	51.08
2/25/99	4:52:38	9.1	10.70	51.26
2/25/99	5:22:38	9.3	10.80	51.44
2/25/99	5:52:38	9.4	10.80	51.44
2/25/99	6:22:38	9.0	10.90	51.62
2/25/99	6:52:38	8.6	10.90	51.62
2/25/99	7:22:38	8.4	10.90	51.62
2/25/99	7:52:39	8.1	10.90	51.62
2/25/99	8:22:39	7.7	11.00	51.80
2/25/99	8:52:39	7.2	11.20	52.16
2/25/99	9:22:39	6.7	11.40	52.52
2/25/99	9:52:39	6.2	11.60	52.88
2/25/99	10:22:39	5.7	11.50	52.70
2/25/99	10:52:40	5.1	11.50	52.70
2/25/99	11:22:40	4.6	11.50	52.70
2/25/99	11:52:40	4.2	11.50	52.70
2/25/99	12:22:40	3.9	11.60	52.88
2/25/99	12:52:40	3.7	11.60	52.88
2/25/99	13:22:40	3.6	11.60	52.88
2/25/99	13:52:41	3.6	11.60	52.88
2/25/99	14:22:41	3.8	11.70	53.06
2/25/99	14:52:41	4.1	11.70	53.06
2/25/99	15:22:41	4.4	11.60	52.88
2/25/99	15:52:41	4.9	11.50	52.70
2/25/99	16:22:41	5.3	11.60	52.88
2/25/99	16:52:42	5.8	11.60	52.88
2/25/99	17:22:42	6.2	11.60	52.88
2/25/99	17:52:42	6.7	11.60	52.88
2/25/99	18:22:42	7.1	11.50	52.70
2/25/99	18:52:42	7.4	11.60	52.88
2/25/99	19:22:42	7.3	11.60	52.88
2/25/99	19:52:43	7.0	11.60	52.88
2/25/99	20:22:43	7.1	11.60	52.88
2/25/99	20:52:43	7.1	11.60	52.88
2/25/99	21:22:43	7.0	11.60	52.88
2/25/99	21:52:43	6.9	11.50	52.70
2/25/99	22:22:43	6.6	11.40	52.52
2/25/99	22:52:44	6.4	11.50	52.70
2/25/99	23:22:44	6.3	11.50	52.70
2/25/99	23:52:44	6.1	11.50	52.70
2/26/99	0:22:44	6.0	11.60	52.88
2/26/99	0:52:44	6.0	11.70	53.06
2/26/99	1:22:44	6.1	11.70	53.06

2/26/99	1:52:45	6.3	11.70	53.06
2/26/99	2:22:45	6.5	11.70	53.06
2/26/99	2:52:45	6.9	11.70	53.06
2/26/99	3:22:45	7.3	11.70	53.06
2/26/99	3:52:45	7.8	11.70	53.06
2/26/99	4:22:45	8.3	11.70	53.06
2/26/99	4:52:46	8.5	11.60	52.88
2/26/99	5:22:46	8.2	11.60	52.88
2/26/99	5:52:46	8.5	11.70	53.06
2/26/99	6:22:46	8.8	11.60	52.88
2/26/99	6:52:46	8.9	11.60	52.88
2/26/99	7:22:47	8.9	11.60	52.88
2/26/99	7:52:47	8.8	11.60	52.88
2/26/99	8:22:47	8.6	11.60	52.88
2/26/99	8:52:47	8.3	11.40	52.52
2/26/99	9:22:47	7.9	11.30	52.34
2/26/99	9:52:47	7.4	11.40	52.52
2/26/99	10:22:48	6.8	11.40	52.52
2/26/99	10:52:48	6.1	11.40	52.52
2/26/99	11:22:48	5.5	11.40	52.52
2/26/99	11:52:48	4.9	11.30	52.34
2/26/99	12:22:48	4.4	11.30	52.34
2/26/99	12:52:48	4.1	11.30	52.34
2/26/99	13:22:49	3.9	11.20	52.16
2/26/99	13:52:49	3.9	11.10	51.98
2/26/99	14:22:49	3.9	11.10	51.98
2/26/99	14:52:49	3.1	11.10	51.98
2/26/99	15:22:49	4.7	11.10	51.98
2/26/99	15:52:49	5.3	11.00	51.80
2/26/99	16:22:50	5.8	11.00	51.80
2/26/99	16:52:50	6.1	11.00	51.80
2/26/99	17:22:50	4.5	11.20	52.16
2/26/99	17:52:50	5.0	11.10	51.98
2/26/99	18:22:50	5.8	10.90	51.62
2/26/99	18:52:50	6.4	10.90	51.62
2/26/99	19:22:51	6.8	11.40	52.52
2/26/99	19:52:51	7.2	11.80	53.24
2/26/99	20:22:51	8.0	11.80	53.24
2/26/99	20:52:51	8.3	11.80	53.24
2/26/99	21:22:51	8.3	11.80	53.24
2/26/99	21:52:51	8.1	11.80	53.24
2/26/99	22:22:52	8.0	11.80	53.24
2/26/99	22:52:52	7.8	11.80	53.24

2/26/99 23:22:52	7.6	11.80	53.24
2/26/99 23:52:52	7.4	11.80	53.24
2/27/99 0:22:52	6.8	11.80	53.24
2/27/99 0:52:52	5.5	11.80	53.24
2/27/99 1:22:53	5.4	11.80	53.24
2/27/99 1:52:53	5.4	11.80	53.24
2/27/99 2:22:53	5.5	11.60	52.88
2/27/99 2:52:53	5.7	11.20	52.16
2/27/99 3:22:53	6.0	11.00	51.80
2/27/99 3:52:54	6.3	11.00	51.80
2/27/99 4:22:54	6.8	11.00	51.80
2/27/99 4:52:54	7.3	11.10	51.98
2/27/99 5:22:54	7.7	11.10	51.98
2/27/99 5:52:54	8.2	11.10	51.98
2/27/99 6:22:54	8.6	11.10	51.98
2/27/99 6:52:55	8.9	11.10	51.98
2/27/99 7:22:55	9.1	11.10	51.98
2/27/99 7:52:55	9.2	10.90	51.62
2/27/99 8:22:55	9.1	10.80	51.44
2/27/99 8:52:55	9.0	10.80	51.44
2/27/99 9:22:55	8.7	10.80	51.44
2/27/99 9:52:56	8.3	10.70	51.26
2/27/99 10:22:56	7.8	10.80	51.44
2/27/99 10:52:56	7.2	11.00	51.80
2/27/99 11:22:56	6.5	11.10	51.98
2/27/99 11:52:56	5.8	11.20	52.16
2/27/99 12:22:56	5.2	11.30	52.34
2/27/99 12:52:57	4.6	11.50	52.70
2/27/99 13:22:57	4.1	11.60	52.88
2/27/99 13:52:57	4.1	11.60	52.88
2/27/99 14:22:57	5.0	11.60	52.88
2/27/99 14:52:57	4.6	11.70	53.06
2/27/99 15:22:57	5.0	11.60	52.88
2/27/99 15:52:58	5.1	11.50	52.70
2/27/99 16:22:58	5.4	11.50	52.70
2/27/99 16:52:58	5.3	11.50	52.70
2/27/99 17:22:58	4.0	11.70	53.06
2/27/99 17:54:57	4.5	11.70	53.06
2/27/99 18:24:57	5.1	11.10	51.98
2/27/99 18:54:57	5.7	10.90	51.62
2/27/99 19:24:57	6.2	10.90	51.62
2/27/99 19:54:58	6.7	10.90	51.62
2/27/99 20:24:58	7.1	11.00	51.80

2/27/99 20:54:58	7.3	11.10	51.98
2/27/99 21:24:58	7.4	11.10	51.98
2/27/99 21:54:58	7.4	11.10	51.98
2/27/99 22:24:59	7.4	11.30	52.34
2/27/99 22:54:59	7.2	11.70	53.06
2/27/99 23:24:59	7.0	11.70	53.06
2/27/99 23:54:59	6.7	11.70	53.06
2/28/99 0:24:59	6.4	11.70	53.06
2/28/99 0:54:59	6.1	11.60	52.88
2/28/99 1:25:00	5.8	11.60	52.88
2/28/99 1:55:00	5.6	11.70	53.06
2/28/99 2:25:00	5.5	11.80	53.24
2/28/99 2:55:00	5.5	11.80	53.24
2/28/99 3:25:00	5.7	11.60	52.88
2/28/99 3:55:00	5.9	11.50	52.70
2/28/99 4:25:01	6.2	11.20	52.16
2/28/99 4:55:01	6.6	11.00	51.80
2/28/99 5:25:01	7.0	10.90	51.62
2/28/99 5:55:01	7.6	10.90	51.62
2/28/99 6:25:01	8.1	10.90	51.62
2/28/99 6:55:01	8.5	11.00	51.80
2/28/99 7:25:02	8.9	11.00	51.80
2/28/99 7:55:02	9.2	11.00	51.80
2/28/99 8:25:02	9.4	10.80	51.44
2/28/99 8:55:02	8.8	10.80	51.44
2/28/99 9:25:02	8.4	11.00	51.80
2/28/99 9:55:02	8.2	11.10	51.98
2/28/99 10:25:03	7.8	11.20	52.16
2/28/99 10:55:03	7.3	11.20	52.16
2/28/99 11:25:03	6.8	11.20	52.16
2/28/99 11:55:03	6.1	11.20	52.16
2/28/99 12:25:03	5.5	11.30	52.34
2/28/99 12:55:03	4.9	11.40	52.52
2/28/99 13:25:04	4.2	11.50	52.70
2/28/99 13:55:04	3.7	11.40	52.52
2/28/99 14:25:04	4.7	11.30	52.34
2/28/99 14:55:04	5.6	11.30	52.34
2/28/99 15:25:04	5.4	11.30	52.34
2/28/99 15:55:04	5.5	11.30	52.34
2/28/99 16:25:05	5.3	11.50	52.70
2/28/99 16:55:05	3.5	11.50	52.70
2/28/99 17:25:05	3.9	11.40	52.52
2/28/99 17:55:05	4.4	11.40	52.52

2/28/99 18:25:05	7.5	11.50	52.70
2/28/99 18:55:05	8.3	11.50	52.70
2/28/99 19:25:06	8.3	11.70	53.06
2/28/99 19:55:06	8.4	11.40	52.52
2/28/99 20:25:06	8.2	11.20	52.16
2/28/99 20:55:06	8.7	11.40	52.52
2/28/99 21:25:06	9.6	12.10	53.78
2/28/99 21:55:06	9.3	12.20	53.96
2/28/99 22:25:07	9.0	12.20	53.96
2/28/99 22:55:07	9.8	11.90	53.42
2/28/99 23:25:07	9.8	11.70	53.06
2/28/99 23:55:07	9.5	11.60	52.88

# In Situ Sensor data 3/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
3/1/99	0:25:07	9.10	11.50	52.70
3/1/99	0:55:07	6.20	11.60	52.88
3/1/99	1:25:08	5.50	11.40	52.52
3/1/99	1:55:08	5.20	11.20	52.16
3/1/99	2:25:08	5.00	11.00	51.80
3/1/99	2:55:08	4.90	11.00	51.80
3/1/99	3:25:09	4.80	11.00	51.80
3/1/99	3:55:09	4.90	11.00	51.80
3/1/99	4:25:09	5.10	11.10	51.98
3/1/99	4:55:09	5.40	11.10	51.98
3/1/99	5:25:09	5.80	11.10	51.98
3/1/99	5:55:10	6.30	11.10	51.98
3/1/99	6:25:10	7.00	11.10	51.98
3/1/99	6:55:10	7.40	11.10	51.98
3/1/99	7:25:10	7.80	11.10	51.98
3/1/99	7:55:10	8.30	11.20	52.16
3/1/99	8:25:10	8.60	11.10	51.98
3/1/99	8:55:11	8.90	10.90	51.62
3/1/99	9:25:11	9.00	10.90	51.62
3/1/99	9:55:11	8.90	10.80	51.44
3/1/99	10:25:11	8.70	10.80	51.44
3/1/99	10:55:11	8.40	10.80	51.44
3/1/99	11:25:11	8.00	10.80	51.44
3/1/99	11:55:12	7.50	10.80	51.44
3/1/99	12:25:12	6.90	10.80	51.44
3/1/99	12:55:12	6.30	10.90	51.62
3/1/99	13:25:12	5.70	11.40	52.52
3/1/99	13:55:12	5.10	11.60	52.88
3/1/99	14:25:12	4.50	11.60	52.88
3/1/99	14:55:13	4.10	11.50	52.70
3/1/99	15:25:13	3.80	11.50	52.70
3/1/99	15:55:13	3.60	11.80	53.24
3/1/99	16:25:13	3.60	12.10	53.78
3/1/99	16:55:13	3.10	12.20	53.96
3/1/99	17:25:13	3.80	12.20	53.96
3/1/99	17:55:14	5.00	12.20	53.96
3/1/99	18:25:14	5.10	12.30	54.14
3/1/99	18:55:14	5.10	12.30	54.14
3/1/99	19:25:14	5.50	12.40	54.32
3/1/99	19:55:14	6.20	12.40	54.32
3/1/99	20:25:14	6.80	12.40	54.32
3/1/99	20:55:15	6.80	12.40	54.32
3/1/99	21:25:15	7.10	12.40	54.32

3/1/99	21:55:15	7.50	12.40	54.32
3/1/99	22:25:15	7.70	12.40	54.32
3/1/99	22:55:15	8.00	12.30	54.14
3/1/99	23:25:15	9.40	12.10	53.78
3/1/99	23:55:16	9.40	11.70	53.06
3/2/99	0:25:16	9.40	11.50	52.70
3/2/99	0:55:16	7.20	11.30	52.34
3/2/99	1:25:16	6.30	11.20	52.16
3/2/99	1:55:16	6.00	11.30	52.34
3/2/99	2:25:16	5.70	11.40	52.52
3/2/99	2:55:17	5.40	11.50	52.70
3/2/99	3:25:17	5.30	11.50	52.70
3/2/99	3:55:17	5.20	11.40	52.52
3/2/99	4:25:17	5.30	11.40	52.52
3/2/99	4:55:17	5.40	11.30	52.34
3/2/99	5:25:17	5.70	11.50	52.70
3/2/99	5:55:18	6.10	11.90	53.42
3/2/99	6:25:18	6.40	11.80	53.24
3/2/99	6:55:18	6.40	11.40	52.52
3/2/99	7:25:18	6.60	11.00	51.80
3/2/99	7:55:18	7.20	10.70	51.26
3/2/99	8:25:19	7.70	10.70	51.26
3/2/99	8:55:19	8.10	10.70	51.26
3/2/99	9:25:19	8.40	10.70	51.26
3/2/99	9:55:19	5.10	10.50	50.90
3/2/99	10:25:19	5.30	10.40	50.72
3/2/99	10:55:19	9.40	10.30	50.54
3/2/99	11:25:20	11.20	10.10	50.18
3/2/99	11:55:20	11.00	10.10	50.18
3/2/99	12:25:20	10.60	10.00	50.00
3/2/99	12:55:20	10.10	10.00	50.00
3/2/99	13:25:20	9.50	9.90	49.82
3/2/99	13:55:20	8.90	10.00	50.00
3/2/99	14:25:21	8.30	10.70	51.26
3/2/99	14:55:21	7.80	11.50	52.70
3/2/99	15:25:21	7.40	11.20	52.16
3/2/99	15:55:21	7.10	11.10	51.98
3/2/99	16:25:21	6.90	11.00	51.80
3/2/99	16:55:21	7.00	11.00	51.80
3/2/99	17:25:22	7.10	11.20	52.16
3/2/99	17:55:22	7.20	11.30	52.34
3/2/99	18:25:22	7.60	11.40	52.52
3/2/99	18:55:22	8.20	11.60	52.88
3/2/99	19:25:22	8.80	12.00	53.60



3/2/99	19:55:22	9.40	12.00	53.60
3/2/99	20:25:23	10.00	12.00	53.60
3/2/99	20:55:23	10.50	11.20	52.16
3/2/99	21:25:23	11.20	10.80	51.44
3/2/99	21:55:23	11.60	10.90	51.62
3/2/99	22:25:23	11.80	10.80	51.44
3/2/99	22:55:23	12.00	10.70	51.26
3/2/99	23:25:24	12.00	10.60	51.08
3/2/99	23:55:24	11.40	10.60	51.08
3/3/99	0:25:24	10.90	10.70	51.26
3/3/99	0:55:24	10.70	10.80	51.44
3/3/99	1:25:24	10.30	10.90	51.62
3/3/99	1:55:24	9.90	10.90	51.62
3/3/99	2:25:25	9.50	11.10	51.98
3/3/99	2:55:25	9.10	11.30	52.34
3/3/99	3:25:25	8.80	11.10	51.98
3/3/99	3:55:25	8.50	11.00	51.80
3/3/99	4:25:25	8.40	11.00	51.80
3/3/99	4:55:25	8.40	11.30	52.34
3/3/99	5:25:26	8.50	12.10	53.78
3/3/99	5:55:26	8.70	12.10	53.78
3/3/99	6:25:26	9.00	11.90	53.42
3/3/99	6:55:26	9.40	11.60	52.88
3/3/99	7:25:26	9.80	11.40	52.52
3/3/99	7:55:27	10.30	11.20	52.16
3/3/99	8:25:27	10.80	11.00	51.80
3/3/99	8:55:27	11.20	11.10	51.98
3/3/99	9:25:27	11.50	11.40	52.52
3/3/99	9:55:27	11.70	11.50	52.70
3/3/99	10:25:27	11.90	11.40	52.52
3/3/99	10:55:28	11.90	11.20	52.16
3/3/99	11:28:58	11.80	11.50	52.70
3/3/99	11:58:58	11.60	12.10	53.78
3/3/99	12:28:58	11.30	12.30	54.14
3/3/99	12:58:58	10.90	12.20	53.96
3/3/99	13:28:58	10.20	12.10	53.78
3/3/99	13:58:59	9.60	12.10	53.78
3/3/99	14:28:59	9.00	12.10	53.78
3/3/99	14:58:59	8.50	12.10	53.78
3/3/99	15:28:59	8.10	12.10	53.78
3/3/99	15:58:59	7.70	12.30	54.14
3/3/99	16:28:59	7.50	12.30	54.14
3/3/99	16:59:00	7.30	12.30	54.14
3/3/99	17:29:00	7.30	12.30	54.14

3/3/99	17:59:00	7.50	12.30	54.14
3/3/99	18:29:00	7.70	12.30	54.14
3/3/99	18:59:00	8.10	12.30	54.14
3/3/99	19:29:00	8.50	12.20	53.96
3/3/99	19:59:01	9.20	12.10	53.78
3/3/99	20:29:01	9.80	12.10	53.78
3/3/99	20:59:01	10.30	12.20	53.96
3/3/99	21:29:01	10.70	12.20	53.96
3/3/99	22:01:34	11.10	12.20	53.96
3/3/99	22:31:34	11.40	12.20	53.96
3/3/99	23:01:35	11.60	12.20	53.96
3/3/99	23:31:35	11.70	12.20	53.96
3/4/99	0:01:35	11.70	12.20	53.96
3/4/99	0:31:35	11.50	12.10	53.78
3/4/99	1:01:35	10.90	12.10	53.78
3/4/99	1:31:35	10.60	12.10	53.78
3/4/99	2:01:36	10.20	12.10	53.78
3/4/99	2:31:36	9.80	12.00	53.60
3/4/99	3:01:36	9.40	12.00	53.60
3/4/99	3:31:36	9.00	12.00	53.60
3/4/99	4:01:36	8.60	11.90	53.42
3/4/99	4:31:36	8.40	11.80	53.24
3/4/99	5:01:37	8.20	11.80	53.24
3/4/99	5:31:37	8.20	11.80	53.24
3/4/99	6:01:37	8.20	11.70	53.06
3/4/99	6:31:37	8.40	11.60	52.88
3/4/99	7:01:37	8.70	11.60	52.88
3/4/99	7:21:37	8.90	11.70	53.06
3/4/99	7:51:38	9.30	11.60	52.88
3/4/99	8:21:38	9.70	11.50	52.70
3/4/99	8:51:38	10.10	11.50	52.70
3/4/99	9:21:38	10.50	11.40	52.52
3/4/99	9:51:38	10.80	11.60	52.88
3/4/99	10:21:38	11.10	11.70	53.06
3/4/99	10:51:39	11.20	11.70	53.06
3/4/99	11:21:39	11.20	11.40	52.52
3/4/99	11:51:39	11.20	10.90	51.62
3/4/99	12:21:39	11.10	10.70	51.26
3/4/99	12:51:39	10.90	10.50	50.90
3/4/99	13:21:39	10.60	10.60	51.08
3/4/99	13:51:40	10.20	10.90	51.62
3/4/99	14:21:40	9.80	11.60	52.88
3/4/99	14:51:40	9.30	12.10	53.78
3/4/99	15:21:40	8.90	12.30	54.14

3/4/99	15:51:40	8.40	12.40	54.32
3/4/99	16:21:40	8.10	12.40	54.32
3/4/99	16:51:41	7.80	12.40	54.32
3/4/99	17:21:41	7.70	12.40	54.32
3/4/99	17:51:41	7.70	12.40	54.32
3/4/99	18:21:41	7.70	12.30	54.14
3/4/99	18:51:41	7.90	12.30	54.14
3/4/99	19:21:42	8.20	12.30	54.14
3/4/99	19:51:42	8.60	12.30	54.14
3/4/99	20:21:42	9.10	12.30	54.14
3/4/99	20:51:42	9.30	12.30	54.14
3/4/99	21:21:42	9.70	12.20	53.96
3/4/99	21:51:42	10.20	12.20	53.96
3/4/99	22:21:42	10.60	12.20	53.96
3/4/99	22:51:43	10.90	12.20	53.96
3/4/99	23:21:43	11.10	12.20	53.96
3/4/99	23:51:43	11.20	12.20	53.96
3/5/99	0:21:43	11.20	12.20	53.96
3/5/99	0:51:43	11.20	12.20	53.96
3/5/99	1:21:43	11.00	12.20	53.96
3/5/99	1:51:44	10.70	12.10	53.78
3/5/99	2:21:44	10.40	12.10	53.78
3/5/99	2:51:44	10.00	11.90	53.42
3/5/99	3:21:44	9.70	11.80	53.24
3/5/99	3:51:44	9.30	11.60	52.88
3/5/99	4:21:45	8.90	11.20	52.16
3/5/99	4:51:45	8.60	10.70	51.26
3/5/99	5:21:45	8.40	10.70	51.26
3/5/99	5:51:45	8.30	10.60	51.08
3/5/99	6:21:45	7.90	10.40	50.72
3/5/99	6:51:45	8.00	10.20	50.36
3/5/99	7:21:46	8.20	10.00	50.00
3/5/99	7:51:46	8.40	9.90	49.82
3/5/99	8:21:46	8.80	9.80	49.64
3/5/99	8:51:46	9.10	9.70	49.46
3/5/99	9:21:46	9.60	9.80	49.64
3/5/99	9:51:46	10.00	9.90	49.82
3/5/99	10:21:47	10.30	9.90	49.82
3/5/99	10:51:47	10.60	9.70	49.46
3/5/99	11:21:47	10.80	9.70	49.46
3/5/99	11:51:47	10.90	9.70	49.46
3/5/99	12:21:47	10.90	9.90	49.82
3/5/99	12:51:47	10.80	10.00	50.00
3/5/99	13:21:48	10.70	10.40	50.72

3/5/99	13:51:48	10.50	11.20	52.16
3/5/99	14:21:48	10.20	11.80	53.24
3/5/99	14:51:48	9.90	12.10	53.78
3/5/99	15:21:48	9.50	12.20	53.96
3/5/99	15:51:48	9.20	12.20	53.96
3/5/99	16:21:49	8.90	12.30	54.14
3/5/99	16:51:49	8.60	12.30	54.14
3/5/99	17:21:49	8.40	12.30	54.14
3/5/99	17:51:49	8.30	12.20	53.96
3/5/99	18:21:49	8.20	12.00	53.60
3/5/99	18:51:49	8.30	11.30	52.34
3/5/99	19:21:50	8.50	11.00	51.80
3/5/99	19:51:50	8.70	11.60	52.88
3/5/99	20:21:50	8.90	11.80	53.24
3/5/99	20:51:50	9.10	11.50	52.70
3/5/99	21:21:50	9.60	11.00	51.80
3/5/99	21:51:50	10.00	10.80	51.44
3/5/99	22:21:51	10.40	11.00	51.80
3/5/99	22:51:51	10.70	11.30	52.34
3/5/99	23:21:51	11.00	11.30	52.34
3/5/99	23:51:51	11.20	10.80	51.44
3/6/99	0:21:51	11.30	10.70	51.26
3/6/99	0:51:51	11.40	10.60	51.08
3/6/99	1:21:52	11.30	10.90	51.62
3/6/99	1:51:52	11.10	11.30	52.34
3/6/99	2:21:52	10.90	11.60	52.88
3/6/99	2:51:52	10.60	11.30	52.34
3/6/99	3:21:52	10.30	10.90	51.62
3/6/99	3:51:52	9.90	10.80	51.44
3/6/99	4:21:53	9.60	11.00	51.80
3/6/99	4:51:53	9.30	11.10	51.98
3/6/99	5:21:53	9.00	10.70	51.26
3/6/99	5:51:53	8.70	10.70	51.26
3/6/99	6:21:53	8.50	10.80	51.44
3/6/99	6:51:53	8.40	10.90	51.62
3/6/99	7:21:54	8.40	10.50	50.90
3/6/99	7:51:54	8.50	10.30	50.54
3/6/99	8:21:54	8.70	10.40	50.72
3/6/99	8:51:54	9.00	10.40	50.72
3/6/99	9:21:54	9.20	10.40	50.72
3/6/99	9:51:55	9.50	10.40	50.72
3/6/99	10:21:55	9.80	10.30	50.54
3/6/99	10:51:55	10.10	10.20	50.36
3/6/99	11:21:55	10.20	10.20	50.36

3/6/99	11:51:55	10.50	10.20	50.36
3/6/99	12:21:55	10.60	10.50	50.90
3/6/99	12:51:56	10.70	11.20	52.16
3/6/99	13:21:56	10.70	11.40	52.52
3/6/99	13:51:56	10.60	11.50	52.70
3/6/99	14:21:56	10.50	11.40	52.52
3/6/99	14:51:56	10.30	11.30	52.34
3/6/99	15:21:56	10.10	11.40	52.52
3/6/99	15:51:57	9.80	11.40	52.52
3/6/99	16:21:57	9.50	11.30	52.34
3/6/99	16:51:57	9.20	10.90	51.62
3/6/99	17:21:57	9.00	10.90	51.62
3/6/99	17:51:57	8.80	10.50	50.90
3/6/99	18:21:57	8.70	10.20	50.36
3/6/99	18:51:58	8.70	10.00	50.00
3/6/99	19:21:58	8.80	9.90	49.82
3/6/99	19:51:58	8.90	9.90	49.82
3/6/99	20:21:58	9.30	9.90	49.82
3/6/99	20:51:58	9.80	9.90	49.82
3/6/99	21:21:58	10.10	9.80	49.64
3/6/99	21:51:59	10.40	9.80	49.64
3/6/99	22:21:59	10.70	9.80	49.64
3/6/99	22:51:59	11.00	10.00	50.00
3/6/99	23:21:59	10.80	10.80	51.44
3/6/99	23:51:59	11.10	11.60	52.88
3/7/99	0:21:59	11.30	11.60	52.88
3/7/99	0:52:00	11.40	11.50	52.70
3/7/99	1:22:00	11.40	11.60	52.88
3/7/99	1:52:00	11.40	11.60	52.88
3/7/99	2:22:00	11.20	11.60	52.88
3/7/99	2:52:00	11.00	11.50	52.70
3/7/99	3:22:00	10.80	11.20	52.16
3/7/99	3:52:01	10.50	11.40	52.52
3/7/99	4:22:01	10.20	11.20	52.16
3/7/99	4:52:01	9.80	11.20	52.16
3/7/99	5:22:01	9.50	11.00	51.80
3/7/99	5:52:01	9.20	10.80	51.44
3/7/99	6:22:01	8.90	10.50	50.90
3/7/99	6:52:02	8.70	10.20	50.36
3/7/99	7:22:02	8.50	10.00	50.00
3/7/99	7:52:02	8.50	10.00	50.00
3/7/99	8:22:02	8.50	9.90	49.82
3/7/99	8:52:02	8.60	9.90	49.82
3/7/99	9:22:02	8.80	9.90	49.82

3/7/99	9:52:03	9.00	9.90	49.82
3/7/99	10:22:03	9.20	10.00	50.00
3/7/99	10:52:03	9.40	10.00	50.00
3/7/99	11:22:03	9.70	10.00	50.00
3/7/99	11:52:03	9.90	9.90	49.82
3/7/99	12:22:03	10.10	9.90	49.82
3/7/99	12:52:04	10.20	10.00	50.00
3/7/99	13:22:04	10.30	10.00	50.00
3/7/99	13:52:04	10.40	10.00	50.00
3/7/99	14:22:04	10.30	10.20	50.36
3/7/99	14:52:04	10.30	10.40	50.72
3/7/99	15:22:04	10.20	10.50	50.90
3/7/99	15:52:05	10.00	11.20	52.16
3/7/99	16:22:05	9.80	11.30	52.34
3/7/99	16:52:05	9.40	11.50	52.70
3/7/99	17:22:05	9.20	11.50	52.70
3/7/99	17:52:05	9.20	11.60	52.88
3/7/99	18:22:05	9.50	11.60	52.88
3/7/99	18:52:06	9.50	11.60	52.88
3/7/99	19:22:06	9.40	11.60	52.88
3/7/99	19:52:06	9.50	11.60	52.88
3/7/99	20:22:06	9.50	11.60	52.88
3/7/99	20:52:06	9.70	11.60	52.88
3/7/99	21:22:06	9.90	11.50	52.70
3/7/99	21:52:07	10.10	11.50	52.70
3/7/99	22:22:07	10.40	11.30	52.34
3/7/99	22:52:07	10.60	11.30	52.34
3/7/99	23:22:07	10.90	11.30	52.34
3/7/99	23:52:07	11.10	11.20	52.16
3/8/99	0:22:08	11.10	10.80	51.44
3/8/99	0:52:08	11.10	10.70	51.26
3/8/99	1:22:08	11.20	10.60	51.08
3/8/99	1:52:08	11.20	10.50	50.90
3/8/99	2:22:08	11.20	10.50	50.90
3/8/99	2:52:08	11.10	10.60	51.08
3/8/99	3:22:09	11.00	10.60	51.08
3/8/99	3:52:09	10.80	10.60	51.08
3/8/99	4:22:09	10.50	10.50	50.90
3/8/99	4:52:09	10.20	10.50	50.90
3/8/99	5:22:09	9.90	10.40	50.72
3/8/99	5:52:09	9.50	10.30	50.54
3/8/99	6:22:10	9.00	10.20	50.36
3/8/99	6:52:10	8.70	10.20	50.36
3/8/99	7:22:10	8.50	10.20	50.36

3/8/99	7:52:10	8.30	10.10	50.18
3/8/99	8:22:10	8.20	10.00	50.00
3/8/99	8:52:10	8.20	10.10	50.18
3/8/99	9:22:11	8.20	10.10	50.18
3/8/99	9:52:11	8.30	9.90	49.82
3/8/99	10:22:11	8.40	9.60	49.28
3/8/99	10:52:11	8.60	9.60	49.28
3/8/99	11:22:11	8.90	9.60	49.28
3/8/99	11:52:11	9.10	9.60	49.28
3/8/99	12:22:12	9.40	9.50	49.10
3/8/99	12:52:12	9.50	9.50	49.10
3/8/99	13:22:12	9.70	9.50	49.10
3/8/99	13:52:12	9.90	9.70	49.46
3/8/99	14:22:13	10.00	10.00	50.00
3/8/99	14:52:12	10.10	10.10	50.18
3/8/99	15:22:13	10.10	10.10	50.18
3/8/99	15:52:13	10.10	10.20	50.36
3/8/99	16:22:13	10.00	10.20	50.36
3/8/99	16:52:13	10.00	10.20	50.36
3/8/99	17:22:13	9.90	10.20	50.36
3/8/99	17:52:13	9.80	10.20	50.36
3/8/99	18:22:14	9.70	10.20	50.36
3/8/99	18:52:14	9.60	10.30	50.54
3/8/99	19:22:14	9.60	10.40	50.72
3/8/99	19:52:14	9.50	10.40	50.72
3/8/99	20:22:14	9.60	10.40	50.72
3/8/99	20:52:14	9.60	10.40	50.72
3/8/99	21:22:15	9.70	10.40	50.72
3/8/99	21:52:15	9.90	10.40	50.72
3/8/99	22:22:15	10.00	10.40	50.72
3/8/99	22:52:15	10.80	10.40	50.72
3/8/99	23:22:15	11.60	10.40	50.72
3/8/99	23:52:15	11.80	10.40	50.72
3/9/99	0:22:16	11.50	10.40	50.72
3/9/99	0:52:16	11.00	10.40	50.72
3/9/99	1:22:16	11.20	10.30	50.54
3/9/99	1:52:16	11.40	10.30	50.54
3/9/99	2:22:16	11.40	10.30	50.54
3/9/99	2:52:16	11.50	10.30	50.54
3/9/99	3:22:17	11.50	10.30	50.54
3/9/99	3:52:17	11.30	10.30	50.54
3/9/99	4:22:17	11.20	10.30	50.54
3/9/99	4:52:17	11.00	10.40	50.72
3/9/99	5:22:17	10.70	10.40	50.72

3/9/99	5:52:18	10.40	10.40	50.72
3/9/99	6:22:18	10.10	10.40	50.72
3/9/99	6:52:18	9.80	10.40	50.72
3/9/99	7:22:18	9.50	10.50	50.90
3/9/99	7:52:18	9.10	10.50	50.90
3/9/99	8:22:18	8.80	10.40	50.72
3/9/99	8:52:19	8.50	10.50	50.90
3/9/99	9:22:19	8.40	10.50	50.90
3/9/99	9:52:19	8.30	10.50	50.90
3/9/99	10:22:19	8.20	10.50	50.90
3/9/99	10:52:19	8.30	10.50	50.90
3/9/99	11:22:19	8.40	10.50	50.90
3/9/99	11:52:20	8.50	10.50	50.90
3/9/99	12:22:20	8.60	10.30	50.54
3/9/99	12:52:20	8.80	10.30	50.54
3/9/99	13:22:20	9.10	10.30	50.54
3/9/99	13:52:20	9.30	10.30	50.54
3/9/99	14:22:20	9.40	10.10	50.18
3/9/99	14:52:21	9.70	10.10	50.18
3/9/99	15:22:21	9.80	10.10	50.18
3/9/99	15:52:21	9.90	10.10	50.18
3/9/99	16:22:21	9.90	10.10	50.18
3/9/99	16:52:21	9.80	10.10	50.18
3/9/99	17:22:21	9.80	10.20	50.36
3/9/99	17:52:22	9.80	10.20	50.36
3/9/99	18:22:22	9.80	10.20	50.36
3/9/99	18:52:22	9.70	10.20	50.36
3/9/99	19:22:22	9.70	10.30	50.54
3/9/99	19:52:22	9.60	10.40	50.72
3/9/99	20:22:22	9.60	10.50	50.90
3/9/99	20:52:23	9.90	10.60	51.08
3/9/99	21:22:23	10.70	10.70	51.26
3/9/99	21:52:23	10.80	10.70	51.26
3/9/99	22:22:23	10.80	10.70	51.26
3/9/99	22:52:23	10.90	10.70	51.26
3/9/99	23:22:23	10.70	10.60	51.08
3/9/99	23:52:24	11.00	10.60	51.08
3/10/99	0:22:24	11.50	10.60	51.08
3/10/99	0:52:24	10.70	10.50	50.90
3/10/99	1:22:24	10.80	10.50	50.90
3/10/99	1:52:24	11.00	10.50	50.90
3/10/99	2:22:24	11.10	10.50	50.90
3/10/99	2:52:25	11.30	10.50	50.90
3/10/99	3:22:25	11.30	10.50	50.90



3/10/99	3:52:25	11.30	10.50	50.90
3/10/99	4:22:25	11.30	10.40	50.72
3/10/99	4:52:25	11.20	10.30	50.54
3/10/99	5:22:25	11.00	10.30	50.54
3/10/99	5:52:26	10.60	10.20	50.36
3/10/99	6:22:26	10.30	10.20	50.36
3/10/99	6:52:26	10.00	10.10	50.18
3/10/99	7:22:26	9.70	10.00	50.00
3/10/99	7:52:26	9.20	10.00	50.00
3/10/99	8:22:27	8.90	10.00	50.00
3/10/99	8:52:27	8.60	9.90	49.82
3/10/99	9:22:27	8.30	10.00	50.00
3/10/99	9:52:27	8.10	10.00	50.00
3/10/99	10:22:27	8.00	10.00	50.00
3/10/99	10:52:27	7.90	10.00	50.00
3/10/99	11:22:28	7.90	10.00	50.00
3/10/99	11:52:28	7.80	10.00	50.00
3/10/99	12:22:28	7.90	10.00	50.00
3/10/99	12:52:28	8.10	10.00	50.00
3/10/99	13:22:28	8.30	10.10	50.18
3/10/99	13:52:28	8.60	10.10	50.18
3/10/99	14:22:29	8.80	10.20	50.36
3/10/99	14:52:29	9.10	10.30	50.54
3/10/99	15:22:29	9.40	10.30	50.54
3/10/99	15:52:29	9.60	10.20	50.36
3/10/99	16:22:29	9.80	10.20	50.36
3/10/99	16:52:29	10.00	10.20	50.36
3/10/99	17:22:30	10.20	10.30	50.54
3/10/99	17:52:30	10.30	10.30	50.54
3/10/99	18:22:30	10.30	10.50	50.90
3/10/99	18:52:30	10.30	10.50	50.90
3/10/99	19:22:30	10.30	10.40	50.72
3/10/99	19:52:30	10.30	10.60	51.08
3/10/99	20:22:31	10.20	10.60	51.08
3/10/99	20:52:31	10.10	10.50	50.90
3/10/99	21:22:31	10.10	10.40	50.72
3/10/99	21:52:31	10.10	10.30	50.54
3/10/99	22:22:31	10.10	10.30	50.54
3/10/99	22:52:31	10.50	10.30	50.54
3/10/99	23:22:32	11.10	10.40	50.72
3/10/99	23:52:32	11.20	10.40	50.72
3/11/99	0:22:32	11.40	10.40	50.72
3/11/99	0:52:32	10.50	10.40	50.72
3/11/99	1:22:32	10.30	10.30	50.54

3/11/99	1:52:32	10.60	10.30	50.54
3/11/99	2:22:33	10.80	10.30	50.54
3/11/99	2:52:33	11.00	10.30	50.54
3/11/99	3:22:33	11.20	10.30	50.54
3/11/99	3:52:33	11.30	10.30	50.54
3/11/99	4:22:33	11.40	10.40	50.72
3/11/99	4:52:33	11.50	10.40	50.72
3/11/99	5:22:34	11.40	10.50	50.90
3/11/99	5:52:34	11.30	10.60	51.08
3/11/99	6:22:34	11.10	10.60	51.08
3/11/99	6:52:34	10.90	10.50	50.90
3/11/99	7:22:34	10.60	10.50	50.90
3/11/99	7:52:35	10.20	10.50	50.90
3/11/99	8:22:35	9.80	10.40	50.72
3/11/99	8:52:35	9.40	10.30	50.54
3/11/99	9:22:35	9.00	10.30	50.54
3/11/99	9:52:35	8.60	10.30	50.54
3/11/99	10:22:35	8.30	10.30	50.54
3/11/99	10:52:36	8.10	10.30	50.54
3/11/99	11:22:36	7.80	10.40	50.72
3/11/99	11:52:36	7.70	10.30	50.54
3/11/99	12:22:36	7.70	10.30	50.54
3/11/99	12:52:36	7.70	10.30	50.54
3/11/99	13:22:36	7.80	10.30	50.54
3/11/99	13:52:37	8.00	10.20	50.36
3/11/99	14:22:37	8.20	10.20	50.36
3/11/99	14:52:37	8.50	10.20	50.36
3/11/99	15:22:37	8.80	10.20	50.36
3/11/99	15:52:37	9.20	10.20	50.36
3/11/99	16:22:37	9.40	10.20	50.36
3/11/99	16:52:38	9.70	10.20	50.36
3/11/99	17:22:38	9.70	10.30	50.54
3/11/99	17:52:38	9.80	10.40	50.72
3/11/99	18:22:38	10.00	10.60	51.08
3/11/99	18:52:38	10.10	10.60	51.08
3/11/99	19:22:38	10.20	10.80	51.44
3/11/99	19:52:39	10.20	10.90	51.62
3/11/99	20:22:39	10.10	10.90	51.62
3/11/99	20:52:39	10.00	10.80	51.44
3/11/99	21:22:39	9.90	10.80	51.44
3/11/99	21:52:39	9.80	10.80	51.44
3/11/99	22:22:39	9.80	10.80	51.44
3/11/99	22:52:40	9.70	10.80	51.44
3/11/99	23:22:40	9.70	10.90	51.62

3/11/99	23:52:40	9.60	10.90	51.62
3/12/99	0:22:40	9.70	10.80	51.44
3/12/99	0:52:40	9.80	10.80	51.44
3/12/99	1:22:40	9.90	10.80	51.44
3/12/99	1:52:41	10.20	10.80	51.44
3/12/99	2:22:41	10.40	10.80	51.44
3/12/99	2:52:41	10.60	10.80	51.44
3/12/99	3:22:41	10.80	10.70	51.26
3/12/99	3:52:41	11.00	10.60	51.08
3/12/99	4:22:41	11.20	10.50	50.90
3/12/99	4:52:42	11.30	10.40	50.72
3/12/99	5:22:42	11.40	10.30	50.54
3/12/99	5:52:42	11.40	10.20	50.36
3/12/99	6:22:42	11.30	10.20	50.36
3/12/99	6:52:42	11.10	10.30	50.54
3/12/99	7:22:43	10.70	10.40	50.72
3/12/99	7:52:43	10.50	10.30	50.54
3/12/99	8:22:43	10.10	10.30	50.54
3/12/99	8:52:43	9.70	10.40	50.72
3/12/99	9:22:43	9.30	10.40	50.72
3/12/99	9:52:43	8.90	10.40	50.72
3/12/99	10:22:44	8.50	10.50	50.90
3/12/99	10:52:44	8.10	10.40	50.72
3/12/99	11:22:44	7.70	10.30	50.54
3/12/99	11:52:44	7.50	10.40	50.72
3/12/99	12:22:44	7.20	10.40	50.72
3/12/99	12:52:44	7.10	10.30	50.54
3/12/99	13:22:45	7.10	10.30	50.54
3/12/99	13:52:45	7.30	10.30	50.54
3/12/99	14:22:45	7.40	10.20	50.36
3/12/99	14:52:45	7.60	10.10	50.18
3/12/99	15:22:45	7.90	10.10	50.18
3/12/99	15:52:45	8.30	10.10	50.18
3/12/99	16:22:46	8.70	10.10	50.18
3/12/99	16:52:46	9.10	10.10	50.18
3/12/99	17:22:46	9.50	10.30	50.54
3/12/99	17:52:46	9.90	10.70	51.26
3/12/99	18:22:46	10.40	10.80	51.44
3/12/99	18:52:46	10.70	10.80	51.44
3/12/99	19:22:47	10.90	10.80	51.44
3/12/99	19:52:47	10.90	10.80	51.44
3/12/99	20:22:47	10.90	10.80	51.44
3/12/99	20:52:47	10.90	10.80	51.44
3/12/99	21:22:47	10.90	10.80	51.44

3/12/99	21:52:47	11.00	10.90	51.62
3/12/99	22:22:42	10.80	10.80	51.44
3/12/99	22:52:42	10.70	10.80	51.44
3/12/99	23:22:42	10.50	10.80	51.44
3/12/99	23:52:43	10.40	10.80	51.44
3/13/99	0:22:43	10.40	10.70	51.26
3/13/99	0:52:43	9.80	10.50	50.90
3/13/99	1:22:43	9.60	10.40	50.72
3/13/99	1:52:43	9.80	10.30	50.54
3/13/99	2:22:43	10.00	10.00	50.00
3/13/99	2:52:44	10.30	9.90	49.82
3/13/99	3:22:44	10.60	9.90	49.82
3/13/99	3:52:44	10.90	9.90	49.82
3/13/99	4:22:44	11.30	10.40	50.72
3/13/99	4:52:44	11.60	10.60	51.08
3/13/99	5:22:45	11.80	10.70	51.26
3/13/99	5:52:45	12.00	10.80	51.44
3/13/99	6:22:45	12.10	10.70	51.26
3/13/99	6:52:45	12.00	10.60	51.08
3/13/99	7:22:45	11.90	10.40	50.72
3/13/99	7:52:45	11.70	10.50	50.90
3/13/99	8:22:46	11.40	10.40	50.72
3/13/99	8:52:46	11.00	10.40	50.72
3/13/99	9:22:46	10.50	10.40	50.72
3/13/99	9:52:46	10.00	10.50	50.90
3/13/99	10:22:46	9.50	10.50	50.90
3/13/99	10:52:46	9.00	10.60	51.08
3/13/99	11:22:47	8.50	10.60	51.08
3/13/99	11:52:47	8.10	10.60	51.08
3/13/99	12:22:47	7.70	10.60	51.08
3/13/99	12:52:47	7.40	10.50	50.90
3/13/99	13:22:47	7.30	10.50	50.90
3/13/99	13:52:47	7.30	10.50	50.90
3/13/99	14:22:48	7.40	10.40	50.72
3/13/99	14:52:48	7.60	10.30	50.54
3/13/99	15:22:48	7.90	10.30	50.54
3/13/99	15:52:48	8.20	10.20	50.36
3/13/99	16:22:48	8.70	10.20	50.36
3/13/99	16:52:48	9.10	10.20	50.36
3/13/99	17:22:49	9.50	10.20	50.36
3/13/99	17:52:49	10.00	10.20	50.36
3/13/99	18:22:49	10.30	10.10	50.18
3/13/99	18:52:49	10.70	10.00	50.00
3/13/99	19:22:49	11.00	10.10	50.18

3/13/99	19:52:49	11.10	10.10	50.18
3/13/99	20:22:50	11.20	10.20	50.36
3/13/99	20:52:50	11.20	10.30	50.54
3/13/99	21:22:50	11.10	10.40	50.72
3/13/99	21:52:50	10.90	10.60	51.08
3/13/99	22:22:50	10.70	10.80	51.44
3/13/99	22:52:50	10.20	10.80	51.44
3/13/99	23:22:51	10.00	10.80	51.44
3/13/99	23:52:51	9.80	10.90	51.62
3/14/99	0:22:51	9.60	10.90	51.62
3/14/99	0:52:51	9.50	10.90	51.62
3/14/99	1:22:51	9.50	10.80	51.44
3/14/99	1:52:51	9.60	10.90	51.62
3/14/99	2:22:52	9.70	10.70	51.26
3/14/99	2:52:52	9.90	10.40	50.72
3/14/99	3:22:52	10.20	10.40	50.72
3/14/99	3:52:52	10.60	10.40	50.72
3/14/99	4:22:52	11.00	10.40	50.72
3/14/99	4:52:52	11.40	10.50	50.90
3/14/99	5:22:53	11.70	10.30	50.54
3/14/99	5:52:53	12.00	10.20	50.36
3/14/99	6:22:53	12.30	10.20	50.36
3/14/99	6:52:53	12.50	10.20	50.36
3/14/99	7:22:53	12.50	10.30	50.54
3/14/99	7:52:54	12.50	10.60	51.08
3/14/99	8:22:54	12.30	10.60	51.08
3/14/99	8:52:54	12.00	10.60	51.08
3/14/99	9:22:54	11.60	10.60	51.08
3/14/99	9:52:54	11.10	10.50	50.90
3/14/99	10:22:54	10.60	10.50	50.90
3/14/99	10:52:55	10.00	10.50	50.90
3/14/99	11:22:55	9.40	10.50	50.90
3/14/99	11:52:55	8.90	10.50	50.90
3/14/99	12:22:55	8.40	10.50	50.90
3/14/99	12:52:55	8.00	10.50	50.90
3/14/99	13:22:55	7.60	10.50	50.90
3/14/99	13:52:56	7.40	10.50	50.90
3/14/99	14:22:56	7.40	10.50	50.90
3/14/99	14:52:56	7.40	10.40	50.72
3/14/99	15:22:56	7.60	10.20	50.36
3/14/99	15:52:56	7.90	10.20	50.36
3/14/99	16:22:56	8.20	10.20	50.36
3/14/99	16:52:57	8.70	10.20	50.36
3/14/99	17:22:57	9.20	10.20	50.36

3/14/99	17:52:57	9.70	10.20	50.36
3/14/99	18:22:57	10.30	10.40	50.72
3/14/99	18:52:57	10.80	10.50	50.90
3/14/99	19:22:57	11.10	10.60	51.08
3/14/99	19:52:58	11.40	10.60	51.08
3/14/99	20:22:58	11.60	10.50	50.90
3/14/99	20:52:58	11.50	10.60	51.08
3/14/99	21:22:58	12.20	10.60	51.08
3/14/99	21:52:58	12.00	10.60	51.08
3/14/99	22:22:58	11.80	10.60	51.08
3/14/99	22:52:59	11.50	10.60	51.08
3/14/99	23:22:59	11.20	10.60	51.08
3/14/99	23:52:59	10.50	10.60	51.08
3/15/99	0:22:59	9.90	10.60	51.08
3/15/99	0:52:59	9.60	10.60	51.08
3/15/99	1:22:59	9.50	10.50	50.90
3/15/99	1:53:00	9.40	10.50	50.90
3/15/99	2:23:00	9.30	10.50	50.90
3/15/99	2:53:00	9.50	10.50	50.90
3/15/99	3:23:00	9.70	10.40	50.72
3/15/99	3:53:00	10.00	10.30	50.54
3/15/99	4:23:00	10.40	10.30	50.54
3/15/99	4:53:01	10.80	10.30	50.54
3/15/99	5:23:01	11.20	10.20	50.36
3/15/99	5:53:01	11.60	10.20	50.36
3/15/99	6:23:01	12.00	10.20	50.36
3/15/99	6:53:01	12.40	10.30	50.54
3/15/99	7:23:02	12.60	10.30	50.54
3/15/99	7:53:02	12.80	10.30	50.54
3/15/99	8:23:02	12.80	10.30	50.54
3/15/99	8:53:02	12.70	10.30	50.54
3/15/99	9:23:02	12.40	10.30	50.54
3/15/99	9:53:02	12.00	10.30	50.54
3/15/99	10:23:03	11.50	10.30	50.54
3/15/99	10:53:03	11.20	10.40	50.72
3/15/99	11:23:03	10.40	10.40	50.72
3/15/99	11:53:03	9.80	10.40	50.72
3/15/99	12:23:03	9.10	10.40	50.72
3/15/99	12:53:03	8.50	10.40	50.72
3/15/99	13:23:04	8.10	10.40	50.72
3/15/99	13:53:04	7.70	10.40	50.72
3/15/99	14:23:04	7.40	10.40	50.72
3/15/99	14:53:04	7.30	10.40	50.72
3/15/99	15:23:04	7.30	10.40	50.72

3/15/99	15:53:04	7.50	10.40	50.72
3/15/99	16:23:05	7.80	10.40	50.72
3/15/99	16:53:05	8.30	10.50	50.90
3/15/99	17:23:05	8.80	10.60	51.08
3/15/99	17:53:05	9.30	10.60	51.08
3/15/99	18:23:05	9.90	10.60	51.08
3/15/99	18:53:05	10.40	10.50	50.90
3/15/99	19:23:06	10.60	10.50	50.90
3/15/99	19:53:06	10.90	10.50	50.90
3/15/99	20:23:06	11.30	10.50	50.90
3/15/99	20:53:06	11.50	10.50	50.90
3/15/99	21:23:06	11.50	10.50	50.90
3/15/99	21:53:06	11.50	10.50	50.90
3/15/99	22:23:07	11.30	10.50	50.90
3/15/99	22:53:07	11.10	10.60	51.08
3/15/99	23:23:07	10.70	10.50	50.90
3/15/99	23:53:07	10.40	10.50	50.90
3/16/99	0:23:07	10.00	10.50	50.90
3/16/99	0:53:07	9.70	10.50	50.90
3/16/99	1:23:08	9.30	10.50	50.90
3/16/99	1:53:08	9.10	10.50	50.90
3/16/99	2:23:08	9.00	10.50	50.90
3/16/99	2:53:08	8.90	10.50	50.90
3/16/99	3:23:08	9.00	10.50	50.90
3/16/99	3:53:08	9.20	10.50	50.90
3/16/99	4:23:09	9.40	10.40	50.72
3/16/99	4:53:09	9.80	10.50	50.90
3/16/99	5:23:09	10.30	10.50	50.90
3/16/99	5:53:09	10.80	10.50	50.90
3/16/99	6:23:09	11.30	10.50	50.90
3/16/99	6:53:09	11.80	10.50	50.90
3/16/99	7:23:10	12.10	10.40	50.72
3/16/99	7:53:10	12.40	10.40	50.72
3/16/99	8:23:10	12.70	10.40	50.72
3/16/99	8:53:10	12.70	10.40	50.72
3/16/99	9:23:10	12.70	10.30	50.54
3/16/99	9:53:11	12.50	10.30	50.54
3/16/99	10:23:11	12.10	10.40	50.72
3/16/99	10:53:11	11.60	10.40	50.72
3/16/99	11:23:11	11.10	10.40	50.72
3/16/99	11:53:11	10.50	10.30	50.54
3/16/99	12:23:11	9.80	10.30	50.54
3/16/99	12:53:12	9.10	10.30	50.54
3/16/99	13:23:12	8.50	10.30	50.54

3/16/99	13:53:12	8.00	10.30	50.54
3/16/99	14:23:12	7.50	10.30	50.54
3/16/99	14:53:12	7.30	10.30	50.54
3/16/99	15:23:12	7.10	10.30	50.54
3/16/99	15:53:13	7.10	10.30	50.54
3/16/99	16:23:13	7.30	10.30	50.54
3/16/99	16:53:13	7.60	10.20	50.36
3/16/99	17:23:13	8.10	10.20	50.36
3/16/99	17:53:13	8.60	10.20	50.36
3/16/99	18:23:13	9.10	10.10	50.18
3/16/99	18:53:14	9.80	10.10	50.18
3/16/99	19:23:14	10.30	10.00	50.00
3/16/99	19:53:14	10.50	10.00	50.00
3/16/99	20:23:14	11.00	10.00	50.00
3/16/99	20:53:14	11.30	9.90	49.82
3/16/99	21:23:14	11.60	9.90	49.82
3/16/99	21:53:15	11.70	9.90	49.82
3/16/99	22:23:15	12.30	10.00	50.00
3/16/99	22:53:15	12.10	10.00	50.00
3/16/99	23:23:15	11.90	10.20	50.36
3/16/99	23:53:15	11.30	10.40	50.72
3/17/99	0:23:15	10.40	10.40	50.72
3/17/99	0:53:16	9.90	10.50	50.90
3/17/99	1:23:16	9.50	10.50	50.90
3/17/99	1:53:16	9.10	10.50	50.90
3/17/99	2:23:16	8.80	10.50	50.90
3/17/99	2:53:16	8.50	10.60	51.08
3/17/99	3:23:16	8.40	10.60	51.08
3/17/99	3:53:17	8.40	10.60	51.08
3/17/99	4:23:17	8.50	10.50	50.90
3/17/99	4:53:17	8.80	10.40	50.72
3/17/99	5:23:17	9.10	10.40	50.72
3/17/99	5:53:17	9.60	10.40	50.72
3/17/99	6:23:17	10.10	10.30	50.54
3/17/99	6:53:18	10.70	10.30	50.54
3/17/99	7:23:18	11.20	10.30	50.54
3/17/99	7:53:18	11.70	10.30	50.54
3/17/99	8:23:18	12.10	10.30	50.54
3/17/99	8:53:18	12.40	10.20	50.36
3/17/99	9:23:18	12.50	10.30	50.54
3/17/99	9:53:19	12.60	10.30	50.54
3/17/99	10:23:19	12.40	10.40	50.72
3/17/99	10:53:19	12.20	10.40	50.72
3/17/99	11:23:19	11.80	10.40	50.72



3/17/99	11:53:19	11.20	10.40	50.72
3/17/99	12:23:20	10.60	10.40	50.72
3/17/99	12:53:20	10.00	10.50	50.90
3/17/99	13:23:20	9.40	10.50	50.90
3/17/99	13:53:20	8.70	10.50	50.90
3/17/99	14:23:20	8.20	10.50	50.90
3/17/99	14:53:20	7.80	10.50	50.90
3/17/99	15:23:21	7.40	10.50	50.90
3/17/99	15:53:21	6.90	10.50	50.90
3/17/99	16:23:21	6.90	10.50	50.90
3/17/99	16:53:21	7.10	10.40	50.72
3/17/99	17:23:21	7.40	10.40	50.72
3/17/99	17:53:21	7.80	10.30	50.54
3/17/99	18:23:22	8.40	10.30	50.54
3/17/99	18:53:22	9.00	10.20	50.36
3/17/99	19:23:22	9.60	10.10	50.18
3/17/99	19:53:22	10.20	10.00	50.00
3/17/99	20:23:22	10.80	10.00	50.00
3/17/99	20:53:22	11.30	9.90	49.82
3/17/99	21:23:23	11.70	9.90	49.82
3/17/99	21:53:23	11.90	9.90	49.82
3/17/99	22:23:23	12.00	9.90	49.82
3/17/99	22:53:23	12.00	9.90	49.82
3/17/99	23:23:23	11.80	10.10	50.18
3/17/99	23:53:23	11.50	10.50	50.90
3/18/99	0:23:24	11.10	10.80	51.44
3/18/99	0:53:24	10.60	10.80	51.44
3/18/99	1:23:24	10.10	10.80	51.44
3/18/99	1:53:24	9.60	10.80	51.44
3/18/99	2:23:24	9.10	10.80	51.44
3/18/99	2:53:24	8.70	10.80	51.44
3/18/99	3:23:25	8.40	10.80	51.44
3/18/99	3:53:25	8.20	10.80	51.44
3/18/99	4:23:25	8.10	10.70	51.26
3/18/99	4:53:25	8.10	10.60	51.08
3/18/99	5:23:25	8.30	10.40	50.72
3/18/99	5:53:25	8.60	10.30	50.54
3/18/99	6:23:26	9.10	10.20	50.36
3/18/99	6:53:26	9.60	10.10	50.18
3/18/99	7:23:26	10.10	10.00	50.00
3/18/99	7:53:26	10.70	10.00	50.00
3/18/99	8:23:26	11.20	10.00	50.00
3/18/99	8:53:26	11.70	10.00	50.00
3/18/99	9:23:27	11.90	10.10	50.18

3/18/99	9:53:27	12.00	10.30	50.54
3/18/99	10:23:27	12.20	10.50	50.90
3/18/99	10:53:27	12.20	10.60	51.08
3/18/99	11:23:27	12.00	10.60	51.08
3/18/99	11:53:27	11.70	10.70	51.26
3/18/99	12:23:28	11.20	10.70	51.26
3/18/99	12:53:28	10.70	10.70	51.26
3/18/99	13:23:28	10.10	10.70	51.26
3/18/99	13:53:28	9.60	10.70	51.26
3/18/99	14:23:28	9.00	10.70	51.26
3/18/99	14:53:29	8.50	10.70	51.26
3/18/99	15:23:29	8.10	10.70	51.26
3/18/99	15:53:29	7.80	10.60	51.08
3/18/99	16:23:29	7.60	10.60	51.08
3/18/99	16:53:29	7.60	10.70	51.26
3/18/99	17:23:29	7.70	10.70	51.26
3/18/99	17:53:30	8.00	10.50	50.90
3/18/99	18:23:30	8.40	10.40	50.72
3/18/99	18:53:30	8.90	10.30	50.54
3/18/99	19:23:30	9.50	10.30	50.54
3/18/99	19:53:30	10.10	10.30	50.54
3/18/99	20:23:30	10.80	10.50	50.90
3/18/99	20:53:31	11.40	10.60	51.08
3/18/99	21:23:31	12.00	10.80	51.44
3/18/99	21:53:31	12.40	10.80	51.44
3/18/99	22:23:31	13.10	10.80	51.44
3/18/99	22:53:31	13.30	10.70	51.26
3/18/99	23:23:31	13.20	10.70	51.26
3/18/99	23:53:32	12.90	10.70	51.26
3/19/99	0:23:32	12.30	10.60	51.08
3/19/99	0:53:32	11.60	10.70	51.26
3/19/99	1:23:32	11.10	10.70	51.26
3/19/99	1:53:32	10.60	10.60	51.08
3/19/99	2:23:32	10.00	10.60	51.08
3/19/99	2:53:33	9.40	10.60	51.08
3/19/99	3:23:33	8.90	10.60	51.08
3/19/99	3:53:33	8.50	10.60	51.08
3/19/99	4:23:33	8.20	10.60	51.08
3/19/99	4:53:33	8.10	10.60	51.08
3/19/99	5:23:33	8.00	10.60	51.08
3/19/99	5:53:34	8.10	10.60	51.08
3/19/99	6:23:34	8.40	10.60	51.08
3/19/99	6:53:34	8.70	10.40	50.72
3/19/99	7:23:34	9.20	10.40	50.72

3/19/99	7:53:34	9.60	10.30	50.54
3/19/99	8:23:35	10.20	10.30	50.54
3/19/99	8:53:35	10.70	10.40	50.72
3/19/99	9:23:35	11.30	10.50	50.90
3/19/99	9:53:35	11.70	10.50	50.90
3/19/99	10:23:35	12.10	10.50	50.90
3/19/99	10:53:35	12.20	10.50	50.90
3/19/99	11:23:35	12.30	10.60	51.08
3/19/99	11:53:36	12.20	10.60	51.08
3/19/99	12:23:36	12.00	10.60	51.08
3/19/99	12:53:36	11.70	10.60	51.08
3/19/99	13:23:36	11.30	10.60	51.08
3/19/99	13:53:36	10.80	10.60	51.08
3/19/99	14:23:36	10.20	10.60	51.08
3/19/99	14:53:37	9.80	10.60	51.08
3/19/99	15:23:37	9.30	10.60	51.08
3/19/99	15:53:37	8.80	10.60	51.08
3/19/99	16:23:37	8.40	10.60	51.08
3/19/99	16:53:37	8.20	10.60	51.08
3/19/99	17:23:37	8.10	10.60	51.08
3/19/99	17:53:38	8.20	10.60	51.08
3/19/99	18:23:38	8.40	10.50	50.90
3/19/99	18:53:38	8.70	10.50	50.90
3/19/99	19:23:38	9.20	10.50	50.90
3/19/99	19:53:38	9.70	10.40	50.72
3/19/99	20:23:38	10.00	10.10	50.18
3/19/99	20:53:39	10.60	10.10	50.18
3/19/99	21:23:39	11.20	10.10	50.18
3/19/99	21:53:39	11.70	10.10	50.18
3/19/99	22:23:39	12.10	10.10	50.18
3/19/99	22:53:39	12.40	10.30	50.54
3/19/99	23:23:40	12.90	10.50	50.90
3/19/99	23:53:40	13.30	10.60	51.08
3/20/99	0:23:40	13.20	10.60	51.08
3/20/99	0:53:40	12.70	10.60	51.08
3/20/99	1:23:40	11.80	10.60	51.08
3/20/99	1:53:40	11.30	10.60	51.08
3/20/99	2:23:41	10.80	10.60	51.08
3/20/99	2:53:41	10.20	10.60	51.08
3/20/99	3:23:41	9.60	10.60	51.08
3/20/99	3:53:41	9.00	10.60	51.08
3/20/99	4:23:41	8.60	10.60	51.08
3/20/99	4:53:41	8.10	10.60	51.08
3/20/99	5:23:42	7.80	10.60	51.08

3/20/99	5:53:42	7.70	10.50	50.90
3/20/99	6:23:42	7.60	10.50	50.90
3/20/99	6:53:42	7.80	10.40	50.72
3/20/99	7:23:42	8.00	10.30	50.54
3/20/99	7:53:42	8.40	10.20	50.36
3/20/99	8:23:43	8.80	10.20	50.36
3/20/99	8:53:43	9.30	10.10	50.18
3/20/99	9:23:43	9.80	10.10	50.18
3/20/99	9:53:43	10.30	10.20	50.36
3/20/99	10:23:43	10.80	10.20	50.36
3/20/99	10:53:43	11.20	10.20	50.36
3/20/99	11:23:44	11.40	10.20	50.36
3/20/99	11:53:44	11.60	10.20	50.36
3/20/99	12:23:44	11.60	10.20	50.36
3/20/99	12:53:44	11.60	10.20	50.36
3/20/99	13:23:44	11.40	10.20	50.36
3/20/99	13:53:44	11.10	10.20	50.36
3/20/99	14:23:45	10.80	10.20	50.36
3/20/99	14:53:45	10.40	10.20	50.36
3/20/99	15:23:45	10.00	10.30	50.54
3/20/99	15:53:45	9.60	10.60	51.08
3/20/99	16:23:45	9.30	10.70	51.26
3/20/99	16:53:45	8.90	10.80	51.44
3/20/99	17:23:46	8.80	10.70	51.26
3/20/99	17:53:46	8.50	10.70	51.26
3/20/99	18:23:46	8.30	10.70	51.26
3/20/99	18:53:46	8.50	10.60	51.08
3/20/99	19:23:46	8.80	10.60	51.08
3/20/99	19:53:46	9.10	10.60	51.08
3/20/99	20:23:47	9.60	10.50	50.90
3/20/99	20:53:47	10.10	10.50	50.90
3/20/99	21:23:47	10.60	10.40	50.72
3/20/99	21:53:47	11.50	10.40	50.72
3/20/99	22:23:47	12.40	10.40	50.72
3/20/99	22:53:48	12.70	10.40	50.72
3/20/99	23:23:48	13.10	10.40	50.72
3/20/99	23:53:48	13.30	10.40	50.72
3/21/99	0:23:48	12.90	10.40	50.72
3/21/99	0:53:48	12.60	10.40	50.72
3/21/99	1:23:48	12.40	10.40	50.72
3/21/99	1:53:49	12.10	10.40	50.72
3/21/99	2:23:49	11.60	10.40	50.72
3/21/99	2:53:49	11.10	10.40	50.72
3/21/99	3:23:49	10.50	10.50	50.90

3/21/99	3:53:49	9.90	10.50	50.90
3/21/99	4:23:49	9.30	10.50	50.90
3/21/99	4:53:50	8.80	10.60	51.08
3/21/99	5:23:50	8.30	10.60	51.08
3/21/99	5:53:50	7.90	10.60	51.08
3/21/99	6:23:50	7.70	10.50	50.90
3/21/99	6:53:50	7.60	10.60	51.08
3/21/99	7:23:50	7.30	10.50	50.90
3/21/99	7:53:51	7.20	10.50	50.90
3/21/99	8:23:51	7.50	10.50	50.90
3/21/99	8:53:51	7.90	10.50	50.90
3/21/99	9:23:51	8.30	10.40	50.72
3/21/99	9:53:51	8.90	10.40	50.72
3/21/99	10:23:51	9.40	10.50	50.90
3/21/99	10:53:52	9.80	10.60	51.08
3/21/99	11:23:52	9.90	10.60	51.08
3/21/99	11:53:52	10.30	10.60	51.08
3/21/99	12:23:52	10.70	10.70	51.26
3/21/99	12:53:52	10.80	10.70	51.26
3/21/99	13:23:52	10.90	10.70	51.26
3/21/99	13:53:53	10.90	10.60	51.08
3/21/99	14:23:53	10.80	10.60	51.08
3/21/99	14:53:53	10.70	10.60	51.08
3/21/99	15:23:53	10.40	10.70	51.26
3/21/99	15:53:53	10.20	10.70	51.26
3/21/99	16:23:53	9.90	10.70	51.26
3/21/99	16:53:54	9.60	10.70	51.26
3/21/99	17:23:54	9.20	10.80	51.44
3/21/99	17:53:54	8.80	10.80	51.44
3/21/99	18:23:54	9.60	10.80	51.44
3/21/99	18:53:54	9.70	10.80	51.44
3/21/99	19:23:54	9.80	10.80	51.44
3/21/99	19:53:55	9.90	10.80	51.44
3/21/99	20:23:55	10.20	10.80	51.44
3/21/99	20:53:55	10.50	10.90	51.62
3/21/99	21:23:55	11.00	10.90	51.62
3/21/99	21:53:56	11.40	10.90	51.62
3/21/99	22:23:56	11.80	10.90	51.62
3/21/99	22:53:56	12.10	10.90	51.62
3/21/99	23:23:56	12.20	10.90	51.62
3/21/99	23:53:56	12.20	10.80	51.44
3/22/99	0:23:56	12.40	10.80	51.44
3/22/99	0:53:56	12.60	10.80	51.44
3/22/99	1:23:57	12.50	10.80	51.44

3/22/99	1:53:57	12.50	10.80	51.44
3/22/99	2:23:57	12.20	10.80	51.44
3/22/99	2:53:57	11.90	10.80	51.44
3/22/99	3:23:57	11.50	10.80	51.44
3/22/99	3:53:57	11.00	10.80	51.44
3/22/99	4:23:58	10.40	10.80	51.44
3/22/99	4:53:58	9.90	10.80	51.44
3/22/99	5:23:58	9.30	10.80	51.44
3/22/99	5:53:58	8.80	10.80	51.44
3/22/99	6:23:58	8.30	10.80	51.44
3/22/99	6:53:58	7.90	10.80	51.44
3/22/99	7:23:59	7.60	10.80	51.44
3/22/99	7:53:59	7.50	10.80	51.44
3/22/99	8:23:59	7.50	10.80	51.44
3/22/99	8:53:59	7.30	10.80	51.44
3/22/99	9:23:59	7.20	10.80	51.44
3/22/99	9:53:59	7.60	10.80	51.44
3/22/99	10:24:00	7.90	10.80	51.44
3/22/99	10:54:00	8.30	10.80	51.44
3/22/99	11:24:00	8.80	10.80	51.44
3/22/99	11:54:00	9.20	10.80	51.44
3/22/99	12:24:00	9.70	10.80	51.44
3/22/99	12:54:00	10.00	10.80	51.44
3/22/99	13:24:01	10.30	10.80	51.44
3/22/99	13:54:01	10.50	10.80	51.44
3/22/99	14:24:01	10.70	10.80	51.44
3/22/99	14:54:01	10.70	10.80	51.44
3/22/99	15:24:01	10.70	10.80	51.44
3/22/99	15:54:01	10.60	10.80	51.44
3/22/99	16:24:02	10.40	10.80	51.44
3/22/99	16:54:02	10.20	10.80	51.44
3/22/99	17:24:02	10.00	10.80	51.44
3/22/99	17:54:02	9.80	10.80	51.44
3/22/99	18:24:02	9.60	10.80	51.44
3/22/99	18:54:03	9.50	10.80	51.44
3/22/99	19:24:03	9.40	10.80	51.44
3/22/99	19:54:03	9.40	10.80	51.44
3/22/99	20:24:03	9.50	10.90	51.62
3/22/99	20:54:03	9.70	10.90	51.62
3/22/99	21:24:03	9.80	10.90	51.62
3/22/99	21:54:04	10.10	10.90	51.62
3/22/99	22:24:04	10.70	10.90	51.62
3/22/99	22:54:04	11.50	10.90	51.62
3/22/99	23:24:04	11.90	10.80	51.44

3/22/99	23:54:04	11.90	10.80	51.44
3/23/99	0:24:04	11.90	10.70	51.26
3/23/99	0:54:05	11.90	10.70	51.26
3/23/99	1:24:05	12.10	10.70	51.26
3/23/99	1:54:05	12.30	10.80	51.44
3/23/99	2:24:05	12.30	10.90	51.62
3/23/99	2:54:05	12.20	10.90	51.62
3/23/99	3:24:05	11.90	10.90	51.62
3/23/99	3:54:06	11.60	10.90	51.62
3/23/99	4:24:06	11.20	10.90	51.62
3/23/99	4:54:06	10.70	10.90	51.62
3/23/99	5:24:06	10.20	10.90	51.62
3/23/99	5:54:06	9.60	10.90	51.62
3/23/99	6:24:06	9.10	11.00	51.80
3/23/99	6:54:07	8.60	11.10	51.98
3/23/99	7:24:07	8.10	11.10	51.98
3/23/99	7:54:09	7.80	11.10	51.98
3/23/99	8:24:09	7.40	11.10	51.98
3/23/99	8:54:09	7.30	11.10	51.98
3/23/99	9:24:09	7.10	11.10	51.98
3/23/99	9:54:10	7.20	11.10	51.98
3/23/99	10:24:10	7.30	11.10	51.98
3/23/99	10:54:10	7.50	11.10	51.98
3/23/99	11:24:10	7.80	11.10	51.98
3/23/99	11:54:10	8.20	11.00	51.80
3/23/99	12:24:10	8.60	11.00	51.80
3/23/99	12:54:11	9.00	10.90	51.62
3/23/99	13:24:11	9.40	10.80	51.44
3/23/99	13:54:11	9.80	10.70	51.26
3/23/99	14:24:11	10.20	10.70	51.26
3/23/99	14:54:11	10.40	10.70	51.26
3/23/99	15:24:11	10.60	10.70	51.26
3/23/99	15:54:12	10.80	11.10	51.98
3/23/99	16:24:12	10.80	11.40	52.52
3/23/99	16:54:12	10.80	11.50	52.70
3/23/99	17:24:12	10.80	11.50	52.70
3/23/99	17:54:12	10.70	11.50	52.70
3/23/99	18:24:12	10.10	11.50	52.70
3/23/99	18:54:13	9.90	11.50	52.70
3/23/99	19:24:13	9.80	11.50	52.70
3/23/99	19:54:13	9.60	11.50	52.70
3/23/99	20:24:13	9.50	11.40	52.52
3/23/99	20:54:13	9.50	11.50	52.70
3/23/99	21:24:14	9.60	11.20	52.16

3/23/99	21:54:14	10.50	11.10	51.98
3/23/99	22:24:14	10.70	11.00	51.80
3/23/99	22:54:14	10.90	10.90	51.62
3/23/99	23:24:14	11.10	10.90	51.62
3/23/99	23:54:14	11.30	10.80	51.44
3/24/99	0:24:15	10.90	10.80	51.44
3/24/99	0:54:15	11.30	10.70	51.26
3/24/99	1:24:15	11.60	10.70	51.26
3/24/99	1:54:15	11.90	10.70	51.26
3/24/99	2:24:16	12.10	10.70	51.26
3/24/99	2:54:16	12.30	10.70	51.26
3/24/99	3:24:16	12.30	10.70	51.26
3/24/99	3:54:16	12.20	10.90	51.62
3/24/99	4:24:16	12.10	11.20	52.16
3/24/99	4:54:16	11.80	11.30	52.34
3/24/99	5:24:17	11.50	11.30	52.34
3/24/99	5:54:17	11.10	11.20	52.16
3/24/99	6:24:17	10.50	11.20	52.16
3/24/99	6:54:17	10.00	11.20	52.16
3/24/99	7:24:17	9.50	11.10	51.98
3/24/99	7:54:17	9.00	11.20	52.16
3/24/99	8:24:18	8.50	11.20	52.16
3/24/99	8:54:18	8.00	11.20	52.16
3/24/99	9:24:18	7.70	11.20	52.16
3/24/99	9:54:18	7.30	11.20	52.16
3/24/99	10:24:18	7.20	11.20	52.16
3/24/99	10:54:18	7.40	11.00	51.80
3/24/99	11:24:19	7.50	10.80	51.44
3/24/99	11:54:19	7.70	10.70	51.26
3/24/99	12:24:19	8.00	10.70	51.26
3/24/99	12:54:19	7.90	10.70	51.26
3/24/99	13:24:19	8.30	10.70	51.26
3/24/99	13:54:19	8.70	10.70	51.26
3/24/99	14:24:20	9.20	10.70	51.26
3/24/99	14:54:20	9.60	10.70	51.26
3/24/99	15:24:20	10.00	10.70	51.26
3/24/99	15:54:20	10.30	10.90	51.62
3/24/99	16:24:20	10.60	11.10	51.98
3/24/99	16:54:20	10.80	11.20	52.16
3/24/99	17:24:21	11.00	11.20	52.16
3/24/99	17:54:21	11.00	11.10	51.98
3/24/99	18:24:21	10.90	11.10	51.98
3/24/99	18:54:21	10.70	11.00	51.80
3/24/99	19:24:21	10.60	10.90	51.62



3/24/99	19:54:21	10.50	10.90	51.62
3/24/99	20:24:22	10.30	11.10	51.98
3/24/99	20:54:22	10.20	11.20	52.16
3/24/99	21:24:22	10.10	11.30	52.34
3/24/99	21:54:22	10.00	11.30	52.34
3/24/99	22:24:22	10.20	11.30	52.34
3/24/99	22:54:22	10.80	11.30	52.34
3/24/99	23:24:23	10.90	11.30	52.34
3/24/99	23:54:23	11.00	11.30	52.34
3/25/99	0:24:23	11.20	11.30	52.34
3/25/99	0:54:23	11.50	11.30	52.34
3/25/99	1:24:23	11.50	11.40	52.52
3/25/99	1:54:23	11.40	11.40	52.52
3/25/99	2:24:24	11.70	11.40	52.52
3/25/99	2:54:24	12.00	11.40	52.52
3/25/99	3:24:24	12.30	11.40	52.52
3/25/99	3:54:24	12.40	11.40	52.52
3/25/99	4:24:24	12.50	11.40	52.52
3/25/99	4:54:25	12.50	11.30	52.34
3/25/99	5:24:25	12.30	11.30	52.34
3/25/99	5:54:25	12.10	11.40	52.52
3/25/99	6:24:25	11.80	11.40	52.52
3/25/99	6:54:25	11.30	11.40	52.52
3/25/99	7:24:25	10.90	11.30	52.34
3/25/99	7:54:26	10.40	11.30	52.34
3/25/99	8:24:26	9.80	11.30	52.34
3/25/99	8:54:26	9.30	11.30	52.34
3/25/99	9:24:26	8.80	11.30	52.34
3/25/99	9:54:26	8.30	11.40	52.52
3/25/99	10:24:26	7.90	11.40	52.52
3/25/99	10:54:27	7.50	11.30	52.34
3/25/99	11:24:27	7.00	11.10	51.98
3/25/99	11:54:27	6.90	11.10	51.98
3/25/99	12:24:27	7.00	11.10	51.98
3/25/99	12:54:27	7.10	11.10	51.98
3/25/99	13:24:27	7.40	11.10	51.98
3/25/99	13:54:28	7.70	11.10	51.98
3/25/99	14:24:28	8.10	11.10	51.98
3/25/99	14:54:28	8.60	11.10	51.98
3/25/99	15:24:28	9.00	11.10	51.98
3/25/99	15:54:28	9.50	11.10	51.98
3/25/99	16:24:28	9.90	11.10	51.98
3/25/99	16:54:29	10.30	11.10	51.98
3/25/99	17:24:29	10.60	11.10	51.98

3/25/99	17:54:29	10.80	11.10	51.98
3/25/99	18:24:29	11.00	11.10	51.98
3/25/99	18:54:29	11.00	11.10	51.98
3/25/99	19:24:29	11.00	11.30	52.34
3/25/99	19:54:30	11.00	11.30	52.34
3/25/99	20:24:30	10.80	11.40	52.52
3/25/99	20:54:30	10.30	11.40	52.52
3/25/99	21:24:30	9.90	11.30	52.34
3/25/99	21:54:30	10.10	11.40	52.52
3/25/99	22:24:30	10.40	11.50	52.70
3/25/99	22:54:31	10.30	11.40	52.52
3/25/99	23:24:31	10.20	11.40	52.52
3/25/99	23:54:31	10.10	11.40	52.52
3/26/99	0:24:31	10.20	11.50	52.70
3/26/99	0:54:31	9.60	11.60	52.88
3/26/99	1:24:31	9.70	11.60	52.88
3/26/99	1:54:32	10.00	11.50	52.70
3/26/99	2:24:32	10.30	11.50	52.70
3/26/99	2:54:32	10.60	11.60	52.88
3/26/99	3:24:32	11.00	11.60	52.88
3/26/99	3:54:32	11.30	11.60	52.88
3/26/99	4:24:32	11.60	11.50	52.70
3/26/99	4:54:33	11.80	11.50	52.70
3/26/99	5:24:33	11.90	11.50	52.70
3/26/99	5:54:33	12.00	11.50	52.70
3/26/99	6:24:33	11.80	11.50	52.70
3/26/99	6:54:33	11.60	11.40	52.52
3/26/99	7:24:34	11.30	11.40	52.52
3/26/99	7:54:34	10.90	11.50	52.70
3/26/99	8:24:34	10.50	11.40	52.52
3/26/99	8:54:34	9.90	11.40	52.52
3/26/99	9:24:34	9.30	11.40	52.52
3/26/99	9:54:34	8.80	11.40	52.52
3/26/99	10:24:35	8.20	11.30	52.34
3/26/99	10:54:35	7.70	11.20	52.16
3/26/99	11:24:35	7.30	11.10	51.98
3/26/99	11:54:35	7.00	11.00	51.80
3/26/99	12:24:35	6.90	11.00	51.80
3/26/99	12:54:35	6.60	11.00	51.80
3/26/99	13:24:36	6.40	11.00	51.80
3/26/99	13:54:36	6.60	11.00	51.80
3/26/99	14:24:36	6.90	11.00	51.80
3/26/99	14:54:36	7.30	11.00	51.80
3/26/99	15:24:36	7.70	11.00	51.80

3/26/99	15:54:36	8.30	11.10	51.98
3/26/99	16:24:37	8.70	11.20	52.16
3/26/99	16:54:37	9.30	11.40	52.52
3/26/99	17:24:37	9.70	11.50	52.70
3/26/99	17:54:37	10.20	11.50	52.70
3/26/99	18:24:37	10.50	11.50	52.70
3/26/99	18:54:37	10.70	11.50	52.70
3/26/99	19:24:38	10.80	11.50	52.70
3/26/99	19:54:38	10.80	11.60	52.88
3/26/99	20:24:38	10.80	11.60	52.88
3/26/99	20:54:38	10.60	11.50	52.70
3/26/99	21:24:38	10.40	11.50	52.70
3/26/99	21:54:38	10.10	11.50	52.70
3/26/99	22:24:39	10.50	11.50	52.70
3/26/99	22:54:39	10.30	11.50	52.70
3/26/99	23:24:39	10.00	11.50	52.70
3/26/99	23:54:39	9.80	11.50	52.70
3/27/99	0:24:39	9.10	11.50	52.70
3/27/99	0:54:39	8.40	11.50	52.70
3/27/99	1:24:40	8.40	11.50	52.70
3/27/99	1:54:40	8.60	11.50	52.70
3/27/99	2:24:40	8.80	11.50	52.70
3/27/99	2:54:40	9.20	11.40	52.52
3/27/99	3:24:40	9.50	11.50	52.70
3/27/99	3:54:40	9.90	11.40	52.52
3/27/99	4:24:41	10.30	11.40	52.52
3/27/99	4:54:41	10.60	11.40	52.52
3/27/99	5:24:41	10.90	11.40	52.52
3/27/99	5:54:41	11.20	11.40	52.52
3/27/99	6:24:41	11.30	11.40	52.52
3/27/99	6:54:41	11.30	11.40	52.52
3/27/99	7:24:42	11.30	11.40	52.52
3/27/99	7:54:42	11.00	11.30	52.34
3/27/99	8:24:42	10.70	11.30	52.34
3/27/99	8:54:42	10.30	11.30	52.34
3/27/99	9:24:42	9.80	11.30	52.34
3/27/99	9:54:42	9.20	11.40	52.52
3/27/99	10:24:43	8.60	11.40	52.52
3/27/99	10:54:43	8.10	11.40	52.52
3/27/99	11:24:43	7.50	11.40	52.52
3/27/99	11:54:43	7.00	11.40	52.52
3/27/99	12:24:43	6.60	11.50	52.70
3/27/99	12:54:43	6.40	11.60	52.88
3/27/99	13:24:44	6.30	11.50	52.70

3/27/99	13:54:44	6.30	11.50	52.70
3/27/99	14:24:44	6.40	11.40	52.52
3/27/99	14:54:44	6.60	11.10	51.98
3/27/99	15:24:44	7.00	11.00	51.80
3/27/99	15:54:44	7.50	11.10	51.98
3/27/99	16:24:45	8.00	11.30	52.34
3/27/99	16:54:45	8.50	11.60	52.88
3/27/99	17:24:45	9.00	11.60	52.88
3/27/99	17:54:45	9.10	11.60	52.88
3/27/99	18:24:45	9.60	11.60	52.88
3/27/99	18:54:45	10.00	11.60	52.88
3/27/99	19:24:46	10.30	11.60	52.88
3/27/99	19:54:46	10.40	11.60	52.88
3/27/99	20:24:46	10.50	11.60	52.88
3/27/99	20:54:46	10.40	11.50	52.70
3/27/99	21:24:46	10.20	11.50	52.70
3/27/99	21:54:47	10.00	11.50	52.70
3/27/99	22:24:47	9.80	11.50	52.70
3/27/99	22:54:47	10.30	11.60	52.88
3/27/99	23:24:47	10.00	11.60	52.88
3/27/99	23:54:47	9.70	11.60	52.88
3/28/99	0:24:47	9.40	11.60	52.88
3/28/99	0:54:48	9.30	11.60	52.88
3/28/99	1:24:48	8.80	11.60	52.88
3/28/99	1:54:48	7.90	11.50	52.70
3/28/99	2:24:48	8.00	11.50	52.70
3/28/99	2:54:48	8.20	11.50	52.70
3/28/99	3:24:48	8.50	11.50	52.70
3/28/99	3:54:49	8.90	11.40	52.52
3/28/99	4:24:49	9.30	11.40	52.52
3/28/99	4:54:49	9.80	11.40	52.52
3/28/99	5:24:49	10.20	11.40	52.52
3/28/99	5:54:49	10.60	11.30	52.34
3/28/99	6:24:49	10.90	11.30	52.34
3/28/99	6:54:50	11.20	11.40	52.52
3/28/99	7:24:50	11.30	11.30	52.34
3/28/99	7:54:50	11.30	11.30	52.34
3/28/99	8:24:50	11.20	11.30	52.34
3/28/99	8:54:50	11.00	11.10	51.98
3/28/99	9:24:50	10.60	11.10	51.98
3/28/99	9:54:51	9.90	11.10	51.98
3/28/99	10:24:51	9.10	11.20	52.16
3/28/99	10:54:51	8.60	11.00	51.80
3/28/99	11:24:51	8.00	10.70	51.26

3/28/99	11:54:51	7.50	10.60	51.08
3/28/99	12:24:51	7.00	10.50	50.90
3/28/99	12:54:52	6.50	10.40	50.72
3/28/99	13:24:52	6.20	10.30	50.54
3/28/99	13:54:52	6.00	10.20	50.36
3/28/99	14:24:52	5.90	10.10	50.18
3/28/99	14:54:52	6.00	10.10	50.18
3/28/99	15:24:52	6.20	10.00	50.00
3/28/99	15:54:53	6.60	10.10	50.18
3/28/99	16:24:53	7.00	10.30	50.54
3/28/99	16:54:53	7.60	11.40	52.52
3/28/99	17:24:53	8.20	11.80	53.24
3/28/99	17:54:53	8.80	11.90	53.42
3/28/99	18:24:53	9.40	11.90	53.42
3/28/99	18:54:54	10.50	11.90	53.42
3/28/99	19:24:54	11.10	11.90	53.42
3/28/99	19:54:54	11.50	11.90	53.42
3/28/99	20:24:54	11.60	11.90	53.42
3/28/99	20:54:54	11.60	11.90	53.42
3/28/99	21:24:54	11.50	11.90	53.42
3/28/99	21:54:55	11.30	11.90	53.42
3/28/99	22:24:55	11.10	11.90	53.42
3/28/99	22:54:55	10.80	11.90	53.42
3/28/99	23:24:55	9.50	11.90	53.42
3/28/99	23:54:55	8.70	11.90	53.42
3/29/99	0:24:55	8.30	11.70	53.06
3/29/99	0:54:56	8.00	10.90	51.62
3/29/99	1:24:56	7.70	10.70	51.26
3/29/99	1:54:56	7.50	10.70	51.26
3/29/99	2:24:56	7.40	10.60	51.08
3/29/99	2:54:56	7.40	10.50	50.90
3/29/99	3:24:56	7.50	10.30	50.54
3/29/99	3:54:57	7.80	10.20	50.36
3/29/99	4:24:57	8.10	10.40	50.72
3/29/99	4:54:57	8.60	10.80	51.44
3/29/99	5:24:57	9.10	11.00	51.80
3/29/99	5:54:57	9.60	11.30	52.34
3/29/99	6:24:58	11.00	11.50	52.70
3/29/99	6:54:58	10.90	11.50	52.70
3/29/99	7:24:58	10.20	11.30	52.34
3/29/99	7:54:58	10.40	11.20	52.16
3/29/99	8:24:58	10.50	11.10	51.98
3/29/99	8:54:58	10.40	11.20	52.16
3/29/99	9:24:59	10.30	11.30	52.34

3/29/99	9:54:59	10.10	11.40	52.52
3/29/99	10:24:59	9.70	11.30	52.34
3/29/99	10:54:59	9.00	11.20	52.16
3/29/99	11:24:59	8.50	11.10	51.98
3/29/99	11:54:59	8.00	11.00	51.80
3/29/99	12:25:00	7.50	10.90	51.62
3/29/99	12:55:00	7.00	10.90	51.62
3/29/99	13:25:00	6.50	10.80	51.44
3/29/99	13:55:00	6.20	10.70	51.26
3/29/99	14:25:00	6.00	10.60	51.08
3/29/99	14:55:00	5.90	10.60	51.08
3/29/99	15:25:01	5.90	10.50	50.90
3/29/99	15:55:01	6.10	10.50	50.90
3/29/99	16:25:01	6.40	10.50	50.90
3/29/99	16:55:01	6.80	10.80	51.44
3/29/99	17:25:01	7.40	11.50	52.70
3/29/99	17:55:01	8.00	12.10	53.78
3/29/99	18:25:02	8.60	12.20	53.96
3/29/99	18:55:02	9.50	12.20	53.96
3/29/99	19:25:02	10.10	12.30	54.14
3/29/99	19:55:02	10.50	12.30	54.14
3/29/99	20:25:02	10.70	12.30	54.14
3/29/99	20:55:02	10.90	12.30	54.14
3/29/99	21:25:03	10.90	12.20	53.96
3/29/99	21:55:03	10.90	12.20	53.96
3/29/99	22:25:03	10.80	12.30	54.14
3/29/99	22:55:03	10.60	12.20	53.96
3/29/99	23:25:03	9.90	12.20	53.96
3/29/99	23:55:03	9.10	12.20	53.96
3/30/99	0:25:04	8.40	11.90	53.42
3/30/99	0:55:04	8.00	11.60	52.88
3/30/99	1:25:04	7.60	11.60	52.88
3/30/99	1:55:04	7.30	11.40	52.52
3/30/99	2:25:04	7.00	11.20	52.16
3/30/99	2:55:04	6.90	11.20	52.16
3/30/99	3:25:05	6.90	11.40	52.52
3/30/99	3:55:05	7.00	11.30	52.34
3/30/99	4:25:05	7.30	11.30	52.34
3/30/99	4:55:05	7.60	11.30	52.34
3/30/99	5:25:05	8.10	11.20	52.16
3/30/99	5:55:06	8.60	11.60	52.88
3/30/99	6:25:06	8.60	11.70	53.06
3/30/99	6:55:06	9.10	11.20	52.16
3/30/99	7:25:06	9.50	11.20	52.16

3/30/99	7:55:06	9.90	11.50	52.70
3/30/99	8:25:06	10.20	11.60	52.88
3/30/99	8:55:07	10.30	11.70	53.06
3/30/99	9:25:07	10.40	11.80	53.24
3/30/99	9:55:07	10.30	11.90	53.42
3/30/99	10:25:07	10.10	11.90	53.42
3/30/99	10:55:07	9.90	11.90	53.42
3/30/99	11:25:07	9.50	11.80	53.24
3/30/99	11:55:08	9.10	11.70	53.06
3/30/99	12:25:08	8.20	11.60	52.88
3/30/99	12:55:08	7.70	11.60	52.88
3/30/99	13:25:08	7.80	11.60	52.88
3/30/99	13:55:08	7.10	11.30	52.34
3/30/99	14:25:08	6.40	10.90	51.62
3/30/99	14:55:09	6.20	10.60	51.08
3/30/99	15:25:09	6.10	10.50	50.90
3/30/99	15:55:09	6.20	10.40	50.72
3/30/99	16:25:09	6.30	10.40	50.72
3/30/99	16:55:09	6.60	10.40	50.72
3/30/99	17:25:09	7.10	10.40	50.72
3/30/99	17:55:10	7.50	10.40	50.72
3/30/99	18:25:10	8.10	10.40	50.72
3/30/99	18:55:10	8.70	10.40	50.72
3/30/99	19:25:10	9.20	10.40	50.72
3/30/99	19:55:10	9.60	10.60	51.08
3/30/99	20:25:10	10.00	10.90	51.62
3/30/99	20:55:11	10.50	11.50	52.70
3/30/99	21:25:11	11.00	11.60	52.88
3/30/99	21:55:11	10.70	11.70	53.06
3/30/99	22:25:11	10.40	11.80	53.24
3/30/99	22:55:11	10.30	11.80	53.24
3/30/99	23:25:12	9.80	11.80	53.24
3/30/99	23:55:12	9.40	11.80	53.24
3/31/99	0:25:12	9.00	11.80	53.24
3/31/99	0:55:12	8.50	11.50	52.70
3/31/99	1:25:12	8.10	11.20	52.16
3/31/99	1:55:12	7.70	11.20	52.16
3/31/99	2:25:13	7.30	11.10	51.98
3/31/99	2:55:13	7.00	11.10	51.98
3/31/99	3:25:13	6.80	11.00	51.80
3/31/99	3:55:13	6.70	11.10	51.98
3/31/99	4:25:13	6.80	11.10	51.98
3/31/99	4:55:13	7.00	11.10	51.98
3/31/99	5:25:14	7.30	11.20	52.16

3/31/99	5:55:14	7.70	11.10	51.98
3/31/99	6:25:14	8.10	11.40	52.52
3/31/99	6:55:14	8.60	11.50	52.70
3/31/99	7:25:14	9.10	11.60	52.88
3/31/99	7:55:14	9.40	11.60	52.88
3/31/99	8:25:15	9.60	11.60	52.88
3/31/99	8:55:15	10.00	11.70	53.06
3/31/99	9:25:15	10.20	11.70	53.06
3/31/99	9:55:15	10.20	11.70	53.06
3/31/99	10:25:15	10.20	11.70	53.06
3/31/99	10:55:15	10.00	11.60	52.88
3/31/99	11:25:16	9.70	11.50	52.70
3/31/99	11:55:16	9.30	11.50	52.70
3/31/99	12:25:16	8.90	11.50	52.70
3/31/99	12:55:16	8.50	11.50	52.70
3/31/99	13:25:16	8.00	11.50	52.70
3/31/99	13:55:16	7.50	11.30	52.34
3/31/99	14:25:17	7.00	11.10	51.98
3/31/99	14:55:17	6.70	11.10	51.98
3/31/99	15:25:17	6.50	11.00	51.80
3/31/99	15:55:17	6.40	11.00	51.80
3/31/99	16:25:17	6.40	11.00	51.80
3/31/99	16:55:17	6.60	10.80	51.44
3/31/99	17:25:18	6.80	11.00	51.80
3/31/99	17:55:18	7.20	11.00	51.80
3/31/99	18:25:18	7.70	10.90	51.62
3/31/99	18:55:18	8.20	10.90	51.62
3/31/99	19:25:18	9.20	10.60	51.08
3/31/99	19:55:19	9.80	10.60	51.08
3/31/99	20:25:19	10.20	10.60	51.08
3/31/99	20:55:19	10.60	10.80	51.44
3/31/99	21:25:19	10.80	11.00	51.80
3/31/99	21:55:19	11.00	11.10	51.98
3/31/99	22:25:19	11.10	11.40	52.52
3/31/99	22:55:20	11.00	11.60	52.88
3/31/99	23:25:20	10.50	11.70	53.06
3/31/99	23:55:20	9.80	11.80	53.24



# In Situ Sensor data 4/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
4/1/99	0:25:20	9.60	11.80	53.24
4/1/99	0:55:20	9.20	11.80	53.24
4/1/99	1:25:20	8.60	11.80	53.24
4/1/99	1:55:21	7.70	11.60	52.88
4/1/99	2:25:21	7.30	11.50	52.70
4/1/99	2:55:21	6.90	11.50	52.70
4/1/99	3:25:21	6.60	11.40	52.52
4/1/99	3:55:21	6.50	11.40	52.52
4/1/99	4:25:21	6.40	11.50	52.70
4/1/99	4:55:22	6.40	11.40	52.52
4/1/99	5:25:22	6.60	11.30	52.34
4/1/99	5:55:22	6.90	11.00	51.80
4/1/99	6:25:22	7.20	10.90	51.62
4/1/99	6:55:22	7.70	10.50	50.90
4/2/99	7:25:31	7.30	10.00	50.00
4/2/99	7:55:31	7.70	10.00	50.00
4/2/99	8:25:31	8.10	9.90	49.82
4/2/99	8:55:31	8.60	9.80	49.64
4/2/99	9:25:31	9.00	9.70	49.46
4/2/99	9:55:31	9.40	9.60	49.28
4/2/99	10:25:32	9.50	9.70	49.46
4/2/99	10:55:32	9.70	10.20	50.36
4/2/99	11:25:32	9.80	10.50	50.90
4/2/99	11:55:32	9.70	10.60	51.08
4/2/99	12:25:32	9.60	10.80	51.44
4/2/99	12:55:32	9.40	10.90	51.62
4/2/99	13:25:33	9.10	11.00	51.80
4/2/99	13:55:33	8.80	11.30	52.34
4/2/99	14:25:33	8.40	11.50	52.70
4/2/99	14:55:33	8.10	11.60	52.88
4/2/99	15:25:33	7.80	11.50	52.70
4/2/99	15:55:33	7.60	11.40	52.52
4/2/99	16:25:34	7.30	11.10	51.98
4/2/99	16:55:34	7.20	10.80	51.44
4/2/99	17:25:34	7.10	10.30	50.54
4/2/99	17:55:34	6.80	9.90	49.82
4/2/99	18:25:34	7.10	9.90	49.82
4/2/99	18:55:34	7.40	9.90	49.82
4/2/99	19:25:35	9.10	10.00	50.00
4/2/99	19:55:35	9.90	10.20	50.36
4/2/99	20:25:35	10.20	10.90	51.62
4/2/99	20:55:35	10.30	11.70	53.06
4/2/99	21:25:35	10.30	12.00	53.60

4/2/99	21:55:35	10.50	12.10	53.78
4/2/99	22:25:36	10.70	12.20	53.96
4/2/99	22:55:36	10.20	12.20	53.96
4/2/99	23:25:36	10.20	12.20	53.96
4/2/99	23:55:36	10.10	12.10	53.78
4/3/99	0:25:36	9.90	12.10	53.78
4/3/99	0:55:37	9.70	12.10	53.78
4/3/99	1:25:37	9.40	12.10	53.78
4/3/99	1:55:37	9.00	12.10	53.78
4/3/99	2:25:37	8.50	12.00	53.60
4/3/99	2:55:37	8.00	11.70	53.06
4/3/99	3:25:37	7.50	11.30	52.34
4/3/99	3:55:38	7.10	11.00	51.80
4/3/99	4:25:38	6.80	10.80	51.44
4/3/99	4:55:38	6.50	10.50	50.90
4/3/99	5:25:38	6.40	10.20	50.36
4/3/99	5:55:38	6.40	10.20	50.36
4/3/99	6:25:38	6.40	10.10	50.18
4/3/99	6:55:39	6.00	10.20	50.36
4/3/99	7:25:39	6.30	10.40	50.72
4/3/99	7:55:39	6.70	10.50	50.90
4/3/99	8:25:39	7.10	10.70	51.26
4/3/99	8:55:39	7.60	11.20	52.16
4/3/99	9:25:39	8.10	11.70	53.06
4/3/99	9:55:40	8.50	11.80	53.24
4/3/99	10:25:40	8.90	11.90	53.42
4/3/99	10:55:40	9.20	11.90	53.42
4/3/99	11:25:40	9.30	11.90	53.42
4/3/99	11:55:40	9.40	11.90	53.42
4/3/99	12:25:40	9.40	11.90	53.42
4/3/99	12:55:41	9.30	11.90	53.42
4/3/99	13:25:41	9.20	11.80	53.24
4/3/99	13:55:41	9.00	11.70	53.06
4/3/99	14:25:41	8.80	11.70	53.06
4/3/99	14:55:41	8.50	11.70	53.06
4/3/99	15:25:41	8.40	11.70	53.06
4/3/99	15:55:42	8.40	11.80	53.24
4/3/99	16:25:42	8.10	11.70	53.06
4/3/99	16:55:42	7.80	11.70	53.06
4/3/99	17:25:42	7.30	11.70	53.06
4/3/99	17:55:42	7.40	11.70	53.06
4/3/99	18:25:42	7.60	11.70	53.06
4/3/99	18:55:43	9.20	11.70	53.06
4/3/99	19:25:43	9.60	11.60	52.88

4/3/99	19:55:43	9.90	11.60	52.88
4/3/99	20:25:43	10.20	11.50	52.70
4/3/99	20:55:43	10.50	11.50	52.70
4/3/99	21:25:43	10.70	11.50	52.70
4/3/99	21:55:44	10.30	11.50	52.70
4/3/99	22:25:44	10.50	11.40	52.52
4/3/99	22:55:44	10.00	11.40	52.52
4/3/99	23:25:44	10.00	11.40	52.52
4/3/99	23:55:44	10.00	11.30	52.34
4/4/99	0:25:44	9.90	11.30	52.34
4/4/99	0:55:45	9.60	11.30	52.34
4/4/99	1:25:45	9.40	11.30	52.34
4/4/99	1:55:45	8.90	11.30	52.34
4/4/99	3:00:45	8.30	11.10	51.98
4/4/99	3:30:46	7.90	10.80	51.44
4/4/99	4:00:46	7.40	10.80	51.44
4/4/99	4:30:46	7.10	10.70	51.26
4/4/99	5:00:46	6.80	10.90	51.62
4/4/99	6:18:47	6.60	11.00	51.80
4/4/99	6:48:47	6.40	10.90	51.62
4/4/99	7:23:47	6.40	10.80	51.44
4/4/99	7:53:47	6.50	11.00	51.80
4/4/99	8:23:47	6.60	11.00	51.80
4/4/99	8:53:48	6.00	11.10	51.98
4/4/99	9:23:48	6.40	11.10	51.98
4/4/99	9:53:48	6.70	11.10	51.98
4/4/99	10:23:48	7.10	11.10	51.98
4/4/99	10:53:48	7.50	11.10	51.98
4/4/99	11:23:48	7.90	11.20	52.16
4/4/99	11:53:49	8.30	11.20	52.16
4/4/99	12:23:49	8.50	11.00	51.80
4/4/99	12:53:49	8.80	11.00	51.80
4/4/99	13:23:49	8.90	11.00	51.80
4/4/99	13:53:49	8.90	11.00	51.80
4/4/99	14:23:50	8.90	11.10	51.98
4/4/99	14:53:50	8.80	11.10	51.98
4/4/99	15:23:50	8.70	11.10	51.98
4/4/99	15:53:50	8.60	11.10	51.98
4/4/99	16:23:50	7.80	11.00	51.80
4/4/99	16:53:50	7.70	11.00	51.80
4/4/99	17:23:51	7.50	10.90	51.62
4/4/99	17:53:51	7.40	10.50	50.90
4/4/99	18:23:51	7.30	10.60	51.08
4/4/99	18:53:51	7.30	10.60	51.08

4/4/99	19:23:51	7.40	10.60	51.08
4/4/99	19:53:51	7.50	10.70	51.26
4/4/99	20:23:52	7.80	10.60	51.08
4/4/99	20:53:52	9.30	10.40	50.72
4/4/99	21:23:52	9.60	10.30	50.54
4/4/99	21:53:52	9.90	10.30	50.54
4/4/99	22:23:52	10.20	10.20	50.36
4/4/99	22:53:52	10.40	10.70	51.26
4/4/99	23:23:53	9.50	11.00	51.80
4/4/99	23:53:53	9.50	11.10	51.98
4/5/99	0:23:53	9.40	10.90	51.62
4/5/99	0:53:53	9.60	11.00	51.80
4/5/99	1:23:53	9.70	11.20	52.16
4/5/99	1:53:53	9.70	11.30	52.34
4/5/99	2:23:54	9.50	11.30	52.34
4/5/99	2:53:54	9.30	11.30	52.34
4/5/99	3:23:54	9.00	11.20	52.16
4/5/99	3:53:54	8.60	11.10	51.98
4/5/99	4:23:54	8.20	11.10	51.98
4/5/99	4:53:54	7.80	11.00	51.80
4/5/99	5:23:55	7.40	10.80	51.44
4/5/99	5:53:55	7.10	10.70	51.26
4/5/99	6:23:55	6.70	10.80	51.44
4/5/99	6:53:55	6.50	10.90	51.62
4/5/99	7:23:55	6.30	10.90	51.62
4/5/99	7:53:55	6.20	10.90	51.62
4/5/99	8:23:56	6.20	10.60	51.08
4/5/99	8:53:56	6.30	10.20	50.36
4/5/99	9:23:56	6.40	9.90	49.82
4/5/99	9:53:56	6.70	9.70	49.46
4/5/99	10:23:56	6.90	9.30	48.74
4/5/99	10:53:56	7.30	9.20	48.56
4/5/99	11:23:57	7.60	9.10	48.38
4/5/99	11:53:57	7.90	9.20	48.56
4/5/99	12:23:57	8.30	9.20	48.56
4/5/99	12:53:57	8.60	9.10	48.38
4/5/99	13:23:57	8.80	9.00	48.20
4/5/99	13:53:57	8.90	9.00	48.20
4/5/99	14:23:58	8.90	9.10	48.38
4/5/99	14:53:58	8.40	9.10	48.38
4/5/99	15:23:58	8.50	9.10	48.38
4/5/99	15:53:58	8.50	9.00	48.20
4/5/99	16:23:58	8.40	9.10	48.38
4/5/99	16:53:59	8.30	9.40	48.92

4/5/99	17:23:59	8.20	9.70	49.46
4/5/99	17:53:59	8.10	9.80	49.64
4/5/99	18:23:59	8.00	9.90	49.82
4/5/99	18:53:59	8.50	10.10	50.18
4/5/99	19:23:59	9.40	10.30	50.54
4/5/99	19:54:00	9.40	10.40	50.72
4/5/99	20:24:00	9.50	10.40	50.72
4/5/99	20:54:00	9.50	10.40	50.72
4/5/99	21:24:00	9.70	10.50	50.90
4/5/99	21:54:00	9.90	10.70	51.26
4/5/99	22:24:00	9.80	10.70	51.26
4/5/99	22:54:01	9.80	10.70	51.26
4/5/99	23:24:01	9.30	10.60	51.08
4/5/99	23:54:01	9.20	10.50	50.90
4/6/99	0:24:01	9.40	10.60	51.08
4/6/99	0:54:01	9.60	10.50	50.90
4/6/99	1:24:01	9.80	10.50	50.90
4/6/99	1:54:02	9.80	10.50	50.90
4/6/99	2:24:02	9.80	10.60	51.08
4/6/99	2:54:02	9.70	10.60	51.08
4/6/99	3:24:02	9.40	10.30	50.54
4/6/99	3:54:02	9.20	10.20	50.36
4/6/99	4:24:02	8.90	10.10	50.18
4/6/99	4:54:03	8.60	9.90	49.82
4/6/99	5:24:03	8.20	9.90	49.82
4/6/99	5:54:03	7.80	9.90	49.82
4/6/99	6:24:03	7.40	9.90	49.82
4/6/99	6:54:03	7.10	9.90	49.82
4/6/99	7:24:03	6.80	9.90	49.82
4/6/99	7:54:04	6.50	9.90	49.82
4/6/99	8:24:04	6.40	9.90	49.82
4/6/99	8:54:04	6.30	9.80	49.64
4/6/99	9:24:04	6.30	9.60	49.28
4/6/99	9:54:04	6.40	9.60	49.28
4/6/99	10:24:05	6.50	9.60	49.28
4/6/99	10:54:05	6.70	9.70	49.46
4/6/99	11:24:05	7.00	9.60	49.28
4/6/99	11:54:05	7.20	9.50	49.10
4/6/99	12:24:05	7.60	9.30	48.74
4/6/99	12:54:05	7.90	9.10	48.38
4/6/99	13:24:06	8.20	9.10	48.38
4/6/99	13:54:06	7.70	9.20	48.56
4/6/99	14:24:06	8.00	9.20	48.56
4/6/99	14:54:06	8.20	9.20	48.56

4/6/99	15:24:06	8.40	9.20	48.56
4/6/99	15:54:06	8.50	9.30	48.74
4/6/99	16:24:07	8.40	9.60	49.28
4/6/99	16:54:07	8.40	10.00	50.00
4/6/99	17:24:07	8.40	10.80	51.44
4/6/99	17:54:07	8.30	11.00	51.80
4/6/99	18:24:07	8.30	11.20	52.16
4/6/99	18:54:07	8.20	11.30	52.34
4/6/99	19:24:08	8.20	11.20	52.16
4/6/99	19:54:08	8.20	10.70	51.26
4/6/99	20:24:08	8.20	10.60	51.08
4/6/99	20:54:08	8.30	10.50	50.90
4/6/99	21:24:08	9.30	10.40	50.72
4/6/99	21:54:08	9.70	10.30	50.54
4/6/99	22:24:09	9.70	10.20	50.36
4/6/99	22:54:09	10.00	9.90	49.82
4/6/99	23:24:09	8.60	9.70	49.46
4/6/99	23:54:09	8.80	9.40	48.92
4/7/99	0:24:09	9.00	9.10	48.38
4/7/99	0:54:09	9.20	9.00	48.20
4/7/99	1:24:10	9.40	9.00	48.20
4/7/99	1:54:10	9.50	9.00	48.20
4/7/99	2:24:10	9.60	8.90	48.02
4/7/99	2:54:10	9.60	8.90	48.02
4/7/99	3:24:10	9.60	8.80	47.84
4/7/99	3:54:10	9.40	8.80	47.84
4/7/99	4:24:11	9.30	8.80	47.84
4/7/99	4:54:11	9.00	8.80	47.84
4/7/99	5:24:11	8.70	8.90	48.02
4/7/99	5:54:11	8.30	9.00	48.20
4/7/99	6:24:11	8.00	9.90	49.82
4/7/99	6:54:12	7.60	10.40	50.72
4/7/99	7:24:12	7.30	10.30	50.54
4/7/99	7:54:12	7.00	10.40	50.72
4/7/99	8:24:12	6.80	10.30	50.54
4/7/99	8:54:12	6.60	10.30	50.54
4/7/99	9:24:12	6.40	10.50	50.90
4/7/99	9:54:13	6.30	10.20	50.36
4/7/99	10:24:13	6.30	9.90	49.82
4/7/99	10:57:09	6.40	9.70	49.46
4/7/99	11:27:09	6.50	9.60	49.28
4/7/99	11:57:09	6.70	9.60	49.28
4/7/99	12:27:10	6.90	9.60	49.28
4/7/99	12:57:10	7.20	9.50	49.10

4/7/99	13:27:10	7.50	9.60	49.28
4/7/99	13:57:10	7.70	9.50	49.10
4/7/99	14:27:10	8.00	9.40	48.92
4/7/99	14:57:10	7.70	9.40	48.92
4/7/99	15:27:11	7.90	9.40	48.92
4/7/99	15:57:11	8.00	9.30	48.74
4/7/99	16:27:11	8.20	9.30	48.74
4/7/99	16:57:11	8.20	9.30	48.74
4/7/99	17:27:11	8.30	9.20	48.56
4/7/99	17:57:11	8.30	9.30	48.74
4/7/99	18:27:12	8.30	9.30	48.74
4/7/99	18:57:12	8.30	9.40	48.92
4/7/99	19:27:12	8.20	9.60	49.28
4/7/99	19:57:12	8.20	9.80	49.64
4/7/99	20:27:12	8.10	9.80	49.64
4/7/99	20:57:13	8.10	10.10	50.18
4/7/99	21:27:13	8.20	10.20	50.36
4/7/99	21:57:13	8.20	10.00	50.00
4/7/99	22:27:13	8.30	9.60	49.28
4/7/99	22:57:13	8.40	9.50	49.10
4/7/99	23:27:13	8.50	9.50	49.10
4/7/99	23:57:14	8.70	9.20	48.56
4/8/99	0:27:14	8.60	9.10	48.38
4/8/99	0:57:14	8.50	9.20	48.56
4/8/99	1:27:14	8.80	9.30	48.74
4/8/99	1:57:14	9.00	9.30	48.74
4/8/99	2:27:14	9.10	9.30	48.74
4/8/99	2:57:15	9.20	9.10	48.38
4/8/99	3:27:15	9.20	8.90	48.02
4/8/99	3:57:15	9.30	8.90	48.02
4/8/99	4:27:15	9.20	8.90	48.02
4/8/99	4:57:15	9.10	8.90	48.02
4/8/99	5:27:15	9.00	8.90	48.02
4/8/99	5:57:16	8.70	9.00	48.20
4/8/99	6:27:16	8.40	9.00	48.20
4/8/99	6:57:16	8.10	9.10	48.38
4/8/99	7:22:16	7.80	9.10	48.38
4/8/99	7:52:16	7.50	9.10	48.38
4/8/99	8:22:16	7.20	9.10	48.38
4/8/99	8:52:17	6.80	9.20	48.56
4/8/99	9:22:17	6.50	9.20	48.56
4/8/99	9:52:17	6.30	9.30	48.74
4/8/99	10:22:17	6.10	9.40	48.92
4/8/99	10:52:17	6.00	9.40	48.92

4/8/99	11:22:17	6.00	9.40	48.92
4/8/99	11:52:18	6.10	9.50	49.10
4/8/99	12:22:18	6.20	9.50	49.10
4/8/99	12:52:18	6.40	9.50	49.10
4/8/99	13:22:18	6.60	9.70	49.46
4/8/99	13:52:18	6.80	9.70	49.46
4/8/99	14:22:18	7.10	9.70	49.46
4/8/99	14:52:19	7.40	9.80	49.64
4/8/99	15:22:19	7.80	9.90	49.82
4/8/99	15:52:19	8.00	10.00	50.00
4/8/99	16:22:19	8.30	10.10	50.18
4/8/99	16:52:19	8.30	10.20	50.36
4/8/99	17:22:19	8.00	10.30	50.54
4/8/99	17:52:20	8.20	10.20	50.36
4/8/99	18:22:20	8.30	10.30	50.54
4/8/99	18:52:20	8.40	10.40	50.72
4/8/99	19:22:20	8.40	10.50	50.90
4/8/99	19:52:20	8.40	10.30	50.54
4/8/99	20:22:20	8.30	10.10	50.18
4/8/99	20:52:21	8.30	10.00	50.00
4/8/99	21:22:21	8.20	10.10	50.18
4/8/99	21:52:21	8.20	10.00	50.00
4/8/99	22:22:21	8.10	9.80	49.64
4/8/99	22:52:21	8.10	9.70	49.46
4/8/99	23:22:22	8.20	9.70	49.46
4/8/99	23:52:22	8.20	9.60	49.28
4/9/99	0:22:22	8.30	9.50	49.10
4/9/99	0:52:22	8.40	9.50	49.10
4/9/99	1:22:22	8.60	9.50	49.10
4/9/99	1:52:22	8.80	9.50	49.10
4/9/99	2:22:23	8.90	9.50	49.10
4/9/99	2:52:23	9.10	9.50	49.10
4/9/99	3:22:23	9.20	9.50	49.10
4/9/99	3:52:23	9.30	9.60	49.28
4/9/99	4:22:23	9.40	9.60	49.28
4/9/99	4:52:23	9.40	9.60	49.28
4/9/99	5:22:24	9.30	9.50	49.10
4/9/99	5:52:24	9.20	9.40	48.92
4/9/99	6:22:24	9.00	9.70	49.46
4/9/99	6:52:24	8.80	10.20	50.36
4/9/99	7:22:24	8.50	10.20	50.36
4/9/99	7:52:24	8.10	9.60	49.28
4/9/99	8:22:25	7.80	9.80	49.64
4/9/99	8:52:25	7.00	9.80	49.64



4/9/99	9:22:25	6.50	9.50	49.10
4/9/99	9:52:25	6.10	9.70	49.46
4/9/99	10:22:25	5.90	9.20	48.56
4/9/99	10:52:25	5.60	9.20	48.56
4/9/99	11:22:26	5.40	9.40	48.92
4/9/99	11:52:26	5.30	9.30	48.74
4/9/99	12:22:26	5.30	9.20	48.56
4/9/99	12:52:26	5.40	9.20	48.56
4/9/99	13:22:26	5.50	9.20	48.56
4/9/99	13:52:26	5.80	9.20	48.56
4/9/99	14:22:27	6.00	9.20	48.56
4/9/99	14:52:27	6.40	9.20	48.56
4/9/99	15:22:27	6.70	9.20	48.56
4/9/99	15:52:27	7.10	9.30	48.74
4/9/99	16:22:27	7.40	9.30	48.74
4/9/99	16:52:27	7.70	9.20	48.56
4/9/99	17:22:28	8.00	9.20	48.56
4/9/99	17:52:28	8.30	9.20	48.56
4/9/99	18:22:28	8.50	9.20	48.56
4/9/99	18:52:28	8.60	9.40	48.92
4/9/99	19:22:28	8.70	10.00	50.00
4/9/99	19:52:29	8.80	10.20	50.36
4/9/99	20:22:29	8.70	10.20	50.36
4/9/99	20:52:29	8.70	10.30	50.54
4/9/99	21:22:29	8.60	10.20	50.36
4/9/99	21:52:29	8.40	10.20	50.36
4/9/99	22:22:29	8.30	10.20	50.36
4/9/99	22:52:30	7.70	10.20	50.36
4/9/99	23:22:30	7.60	10.20	50.36
4/9/99	23:52:30	7.60	10.10	50.18
4/10/99	0:22:30	7.60	10.00	50.00
4/10/99	0:52:30	7.70	10.00	50.00
4/10/99	1:22:30	7.80	9.90	49.82
4/10/99	1:52:31	8.00	9.90	49.82
4/10/99	2:22:31	8.10	9.90	49.82
4/10/99	2:52:31	8.40	9.90	49.82
4/10/99	3:22:31	8.60	9.90	49.82
4/10/99	3:52:31	8.80	9.80	49.64
4/10/99	4:22:31	9.00	9.80	49.64
4/10/99	4:52:32	9.20	9.70	49.46
4/10/99	5:22:32	9.30	9.70	49.46
4/10/99	5:52:32	9.40	9.70	49.46
4/10/99	6:22:32	9.40	9.60	49.28
4/10/99	6:52:32	9.30	9.60	49.28

4/10/99	7:22:32	9.10	9.40	48.92
4/10/99	7:52:33	8.90	9.30	48.74
4/10/99	8:22:33	8.60	9.20	48.56
4/10/99	8:52:33	8.20	9.20	48.56
4/10/99	9:22:33	7.90	9.20	48.56
4/10/99	9:52:33	7.50	9.30	48.74
4/10/99	10:22:33	7.10	9.20	48.56
4/10/99	10:52:34	6.70	9.10	48.38
4/10/99	11:22:34	6.40	9.00	48.20
4/10/99	11:52:34	6.10	8.90	48.02
4/10/99	12:22:34	5.90	9.00	48.20
4/10/99	12:52:34	5.80	8.90	48.02
4/10/99	13:22:34	5.80	8.80	47.84
4/10/99	13:52:35	5.90	8.80	47.84
4/10/99	14:22:35	5.70	8.80	47.84
4/10/99	14:52:35	5.80	8.90	48.02
4/10/99	15:22:35	6.10	8.90	48.02
4/10/99	15:52:35	6.50	9.00	48.20
4/10/99	16:22:35	7.00	9.00	48.20
4/10/99	16:52:36	7.40	9.00	48.20
4/10/99	17:22:36	7.80	9.00	48.20
4/10/99	17:52:36	8.20	9.00	48.20
4/10/99	18:22:36	8.50	9.10	48.38
4/10/99	18:52:36	8.80	9.30	48.74
4/10/99	19:22:37	9.00	9.10	48.38
4/10/99	19:52:37	9.20	9.20	48.56
4/10/99	20:22:37	9.20	9.10	48.38
4/10/99	20:52:37	9.20	9.20	48.56
4/10/99	21:22:37	9.10	9.60	49.28
4/10/99	21:52:37	9.00	10.00	50.00
4/10/99	22:22:38	8.90	10.10	50.18
4/10/99	22:52:38	8.70	10.20	50.36
4/10/99	23:22:38	8.50	10.10	50.18
4/10/99	23:52:38	8.30	10.10	50.18
4/11/99	0:22:38	8.20	9.90	49.82
4/11/99	0:52:38	8.20	10.00	50.00
4/11/99	1:22:39	8.20	10.10	50.18
4/11/99	1:52:39	8.20	9.90	49.82
4/11/99	2:22:39	8.40	9.80	49.64
4/11/99	2:52:39	8.60	9.70	49.46
4/11/99	3:22:39	8.80	9.60	49.28
4/11/99	3:52:39	9.10	9.40	48.92
4/11/99	4:22:40	9.40	9.40	48.92
4/11/99	4:52:40	9.70	9.30	48.74

4/11/99	5:22:40	10.00	9.30	48.74
4/11/99	5:52:40	10.20	9.20	48.56
4/11/99	6:22:40	10.20	9.20	48.56
4/11/99	6:52:40	9.80	9.20	48.56
4/11/99	7:22:41	9.80	9.20	48.56
4/11/99	7:52:41	9.80	9.20	48.56
4/11/99	8:22:41	9.60	9.20	48.56
4/11/99	8:52:41	9.30	9.10	48.38
4/11/99	9:22:41	9.00	9.30	48.74
4/11/99	9:52:41	8.60	9.50	49.10
4/11/99	10:22:42	8.10	9.60	49.28
4/11/99	10:52:42	7.70	9.50	49.10
4/11/99	11:22:42	7.20	9.50	49.10
4/11/99	11:52:42	6.80	9.50	49.10
4/11/99	12:22:42	6.50	9.50	49.10
4/11/99	12:52:42	6.20	9.60	49.28
4/11/99	13:22:43	6.00	9.70	49.46
4/11/99	13:52:43	5.90	9.80	49.64
4/11/99	14:22:43	6.00	9.80	49.64
4/11/99	14:52:43	6.10	9.70	49.46
4/11/99	15:22:43	6.40	9.70	49.46
4/11/99	15:52:43	6.70	9.70	49.46
4/11/99	16:22:44	7.10	9.70	49.46
4/11/99	16:52:44	7.50	9.80	49.64
4/11/99	17:22:44	8.00	9.90	49.82
4/11/99	17:52:44	8.40	10.00	50.00
4/11/99	18:22:44	8.80	10.00	50.00
4/11/99	18:52:44	9.20	10.00	50.00
4/11/99	19:22:45	9.30	9.90	49.82
4/11/99	19:52:45	9.20	9.90	49.82
4/11/99	20:22:45	9.30	9.90	49.82
4/11/99	20:52:45	9.40	9.90	49.82
4/11/99	21:22:45	9.40	9.90	49.82
4/11/99	21:52:45	9.20	9.80	49.64
4/11/99	22:22:46	9.00	9.80	49.64
4/11/99	22:52:46	9.80	9.80	49.64
4/11/99	23:22:46	9.70	9.80	49.64
4/11/99	23:52:46	9.40	9.80	49.64
4/12/99	0:22:46	8.70	9.70	49.46
4/12/99	0:52:46	7.10	9.70	49.46
4/12/99	1:22:47	7.00	9.70	49.46
4/12/99	1:52:47	6.90	9.70	49.46
4/12/99	2:22:47	7.00	9.60	49.28
4/12/99	2:52:47	7.10	9.50	49.10

4/12/99	3:22:47	7.20	9.40	48.92
4/12/99	3:52:48	7.50	9.40	48.92
4/12/99	4:22:48	7.80	9.40	48.92
4/12/99	4:52:48	8.10	9.40	48.92
4/12/99	5:22:48	8.50	9.40	48.92
4/12/99	5:52:48	8.90	9.40	48.92
4/12/99	6:22:48	9.20	9.40	48.92
4/12/99	6:52:49	9.40	9.30	48.74
4/12/99	7:22:49	9.50	9.30	48.74
4/12/99	7:52:49	9.60	9.30	48.74
4/12/99	8:22:49	9.50	9.30	48.74
4/12/99	8:52:49	9.50	9.30	48.74
4/12/99	9:22:49	9.30	9.30	48.74
4/12/99	9:52:50	9.00	9.30	48.74
4/12/99	10:22:50	8.60	9.40	48.92
4/12/99	10:52:50	8.20	9.40	48.92
4/12/99	11:22:50	7.70	9.70	49.46
4/12/99	11:52:50	7.20	9.80	49.64
4/12/99	12:22:50	6.70	9.90	49.82
4/12/99	12:52:51	6.30	9.90	49.82
4/12/99	13:22:51	6.00	10.00	50.00
4/12/99	13:52:51	5.70	10.00	50.00
4/12/99	14:22:51	5.60	10.10	50.18
4/12/99	14:52:51	5.60	10.20	50.36
4/12/99	15:22:51	5.70	10.20	50.36
4/12/99	15:52:52	5.90	10.20	50.36
4/12/99	16:22:52	6.30	10.20	50.36
4/12/99	16:52:52	6.70	10.20	50.36
4/12/99	17:22:52	6.80	10.10	50.18
4/12/99	17:52:52	7.00	10.00	50.00
4/12/99	18:22:52	7.60	9.90	49.82
4/12/99	18:52:53	9.20	9.90	49.82
4/12/99	19:22:53	9.80	9.90	49.82
4/12/99	19:52:53	10.00	10.00	50.00
4/12/99	20:22:53	10.30	9.90	49.82
4/12/99	20:52:53	10.30	9.80	49.64
4/12/99	21:22:53	10.40	9.70	49.46
4/12/99	21:52:54	10.30	9.60	49.28
4/12/99	22:22:54	10.10	9.60	49.28
4/12/99	22:52:54	9.90	9.50	49.10
4/12/99	23:22:54	9.70	9.50	49.10
4/12/99	23:52:54	8.40	9.50	49.10
4/13/99	0:22:54	7.40	9.50	49.10
4/13/99	0:52:55	7.00	9.40	48.92

4/13/99	1:22:55	6.80	9.40	48.92
4/13/99	1:52:55	6.50	9.50	49.10
4/13/99	2:22:55	6.40	9.50	49.10
4/13/99	2:52:55	6.30	9.50	49.10
4/13/99	3:22:55	6.40	9.60	49.28
4/13/99	3:52:56	6.50	9.70	49.46
4/13/99	4:22:56	6.80	9.80	49.64
4/13/99	4:52:56	7.10	10.10	50.18
4/13/99	5:22:56	7.50	10.20	50.36
4/13/99	5:52:56	7.90	10.10	50.18
4/13/99	6:22:57	8.40	10.00	50.00
4/13/99	6:52:57	8.80	9.90	49.82
4/13/99	7:22:57	9.20	9.80	49.64
4/13/99	7:52:57	9.40	9.90	49.82
4/13/99	8:22:57	9.60	9.90	49.82
4/13/99	8:52:57	9.60	10.00	50.00
4/13/99	9:22:58	9.50	10.00	50.00
4/13/99	9:52:58	9.40	10.10	50.18
4/13/99	10:22:58	9.20	10.20	50.36
4/13/99	10:52:58	8.80	10.20	50.36
4/13/99	11:22:58	8.30	10.10	50.18
4/13/99	11:52:58	7.80	10.10	50.18
4/13/99	12:22:59	7.20	10.20	50.36
4/13/99	12:52:59	6.70	10.20	50.36
4/13/99	13:22:59	6.30	10.20	50.36
4/13/99	13:52:59	5.90	10.20	50.36
4/13/99	14:22:59	5.60	10.20	50.36
4/13/99	14:52:59	5.20	10.00	50.00
4/13/99	15:23:00	4.70	10.00	50.00
4/13/99	15:53:00	4.90	9.90	49.82
4/13/99	16:23:00	5.10	9.90	49.82
4/13/99	16:53:00	5.50	9.90	49.82
4/13/99	17:23:00	6.00	9.80	49.64
4/13/99	17:53:00	6.60	9.80	49.64
4/13/99	18:23:01	7.20	9.80	49.64
4/13/99	18:53:01	7.80	9.70	49.46
4/13/99	19:23:01	8.30	9.60	49.28
4/13/99	19:53:01	8.80	9.60	49.28
4/13/99	20:23:01	9.20	9.50	49.10
4/13/99	20:53:01	9.50	9.50	49.10
4/13/99	21:23:02	9.70	9.50	49.10
4/13/99	21:53:02	9.70	9.40	48.92
4/13/99	22:23:02	9.60	9.40	48.92
4/13/99	22:53:02	9.40	9.50	49.10

4/13/99	23:23:02	9.10	9.80	49.64
4/13/99	23:53:02	8.70	10.10	50.18
4/14/99	0:23:03	8.10	9.90	49.82
4/14/99	0:53:03	7.30	9.80	49.64
4/14/99	1:23:03	6.90	9.80	49.64
4/14/99	1:53:03	6.50	10.10	50.18
4/14/99	2:23:03	6.20	10.40	50.72
4/14/99	2:53:03	6.00	10.50	50.90
4/14/99	3:23:04	5.80	10.50	50.90
4/14/99	3:53:04	5.90	10.20	50.36
4/14/99	4:23:04	6.00	10.00	50.00
4/14/99	4:53:04	6.20	10.00	50.00
4/14/99	5:23:04	6.50	10.00	50.00
4/14/99	5:53:04	6.90	9.90	49.82
4/14/99	6:23:05	7.40	9.80	49.64
4/14/99	6:53:05	8.00	9.90	49.82
4/14/99	7:23:05	8.50	10.20	50.36
4/14/99	7:53:05	9.00	10.00	50.00
4/14/99	8:23:05	9.40	9.70	49.46
4/14/99	8:53:06	9.60	9.60	49.28
4/14/99	9:23:06	9.70	9.70	49.46
4/14/99	9:38:06	9.70	9.70	49.46
4/14/99	10:08:06	9.70	9.60	49.28
4/14/99	10:38:06	9.50	9.50	49.10
4/14/99	11:08:06	9.30	9.50	49.10
4/14/99	11:38:06	9.10	9.50	49.10
4/14/99	12:08:07	8.60	9.40	48.92
4/14/99	12:38:07	8.10	9.40	48.92
4/14/99	13:08:07	7.60	9.50	49.10
4/14/99	13:38:07	7.10	9.40	48.92
4/14/99	14:08:07	6.60	9.50	49.10
4/14/99	14:38:07	6.20	9.80	49.64
4/14/99	15:08:08	6.00	9.90	49.82
4/14/99	15:38:08	5.80	9.90	49.82
4/14/99	16:08:08	5.80	9.80	49.64
4/14/99	16:38:08	5.90	9.80	49.64
4/14/99	17:08:08	6.10	9.80	49.64
4/14/99	17:38:08	5.90	9.90	49.82
4/14/99	18:08:09	6.50	10.00	50.00
4/14/99	18:38:09	7.10	10.00	50.00
4/14/99	19:08:09	7.70	9.70	49.46
4/14/99	19:38:09	8.40	9.50	49.10
4/14/99	20:08:09	8.90	9.40	48.92
4/14/99	20:38:09	9.50	9.40	48.92

4/14/99	21:08:10	9.90	9.50	49.10
4/14/99	21:38:10	10.10	9.50	49.10
4/14/99	22:08:10	10.20	9.60	49.28
4/14/99	22:38:10	10.50	9.60	49.28
4/14/99	23:08:10	10.80	9.60	49.28
4/14/99	23:38:10	10.60	9.70	49.46
4/15/99	0:08:11	10.10	9.90	49.82
4/15/99	0:38:11	9.30	10.10	50.18
4/15/99	1:08:11	8.30	10.30	50.54
4/15/99	1:38:11	7.70	10.40	50.72
4/15/99	2:08:11	7.20	10.40	50.72
4/15/99	2:38:11	6.70	10.40	50.72
4/15/99	3:08:12	6.30	10.30	50.54
4/15/99	3:38:12	6.00	10.20	50.36
4/15/99	4:08:12	5.90	10.00	50.00
4/15/99	4:38:12	5.90	10.00	50.00
4/15/99	5:08:12	6.00	9.90	49.82
4/15/99	5:38:13	6.30	9.80	49.64
4/15/99	6:08:13	6.60	9.80	49.64
4/15/99	6:38:14	7.10	9.60	49.28
4/15/99	7:08:13	7.50	9.50	49.10
4/15/99	7:23:13	7.90	9.40	48.92
4/15/99	7:53:13	8.50	9.40	48.92
4/15/99	8:23:13	8.80	9.40	48.92
4/15/99	8:53:14	8.90	9.40	48.92
4/15/99	9:23:14	9.30	9.40	48.92
4/15/99	9:53:14	9.60	9.80	49.64
4/15/99	10:23:14	9.80	9.80	49.64
4/15/99	10:53:14	9.80	9.80	49.64
4/15/99	11:23:14	9.70	9.70	49.46
4/15/99	11:53:15	9.50	9.80	49.64
4/15/99	12:23:15	9.10	9.90	49.82
4/15/99	12:53:15	8.60	10.10	50.18
4/15/99	13:23:15	8.10	10.10	50.18
4/15/99	13:53:15	7.60	10.00	50.00
4/15/99	14:23:15	7.10	9.90	49.82
4/15/99	14:53:16	6.70	9.90	49.82
4/15/99	15:23:16	6.30	9.80	49.64
4/15/99	15:53:16	6.10	9.90	49.82
4/15/99	16:23:16	6.00	9.90	49.82
4/15/99	16:53:16	6.00	9.80	49.64
4/15/99	17:23:16	6.20	9.60	49.28
4/15/99	17:53:17	6.50	9.60	49.28
4/15/99	18:23:17	7.00	9.80	49.64

4/15/99	18:53:17	7.50	9.90	49.82
4/15/99	19:23:17	8.10	9.80	49.64
4/15/99	19:53:17	8.80	9.60	49.28
4/15/99	20:23:17	9.40	9.50	49.10
4/15/99	20:53:18	9.90	9.40	48.92
4/15/99	21:23:18	10.40	9.40	48.92
4/15/99	21:53:18	10.60	9.40	48.92
4/15/99	22:23:18	11.50	9.40	48.92
4/15/99	22:53:18	11.60	9.40	48.92
4/15/99	23:23:18	11.20	9.50	49.10
4/15/99	23:53:19	11.00	9.40	48.92
4/16/99	0:23:19	10.50	9.50	49.10
4/16/99	0:53:19	9.00	9.50	49.10
4/16/99	1:23:19	8.50	9.60	49.28
4/16/99	1:53:19	7.90	9.70	49.46
4/16/99	2:23:20	7.30	10.80	51.44
4/16/99	2:53:20	6.70	11.30	52.34
4/16/99	3:23:20	6.20	11.40	52.52
4/16/99	3:53:20	5.80	11.60	52.88
4/16/99	4:23:20	5.40	11.20	52.16
4/16/99	4:53:20	5.30	10.60	51.08
4/16/99	5:23:21	5.20	10.40	50.72
4/16/99	5:53:21	5.30	10.30	50.54
4/16/99	6:23:21	5.60	10.30	50.54
4/16/99	6:53:21	5.90	10.20	50.36
4/16/99	7:23:21	6.50	10.30	50.54
4/16/99	7:53:21	7.00	10.30	50.54
4/16/99	8:23:22	7.70	10.20	50.36
4/16/99	8:53:22	8.20	10.10	50.18
4/16/99	9:23:22	8.80	10.00	50.00
4/16/99	9:53:22	9.30	10.00	50.00
4/16/99	10:23:22	9.70	10.00	50.00
4/16/99	10:53:22	9.90	10.10	50.18
4/16/99	11:23:23	10.00	9.90	49.82
4/16/99	11:53:23	10.00	9.70	49.46
4/16/99	12:23:23	9.80	9.70	49.46
4/16/99	12:53:23	9.50	9.70	49.46
4/16/99	13:23:23	9.20	9.70	49.46
4/16/99	13:53:23	8.70	9.70	49.46
4/16/99	14:23:24	8.20	9.60	49.28
4/16/99	14:53:24	7.80	9.50	49.10
4/16/99	15:23:24	7.30	9.50	49.10
4/16/99	15:53:24	6.30	9.50	49.10
4/16/99	16:23:24	6.00	9.50	49.10



4/16/99	16:53:24	5.90	9.80	49.64
4/16/99	17:23:25	5.90	10.20	50.36
4/16/99	17:53:25	6.10	10.60	51.08
4/16/99	18:23:25	6.40	11.20	52.16
4/16/99	18:53:25	6.80	11.20	52.16
4/16/99	19:23:25	7.30	11.00	51.80
4/16/99	19:53:25	7.90	10.70	51.26
4/16/99	20:23:26	8.60	10.70	51.26
4/16/99	20:53:26	9.30	10.80	51.44
4/16/99	21:23:26	9.80	10.80	51.44
4/16/99	21:53:26	10.40	10.70	51.26
4/16/99	22:23:26	10.80	10.60	51.08
4/16/99	22:53:26	11.50	10.70	51.26
4/16/99	23:23:27	11.80	11.00	51.80
4/16/99	23:53:27	11.70	11.30	52.34
4/17/99	0:23:27	11.40	11.40	52.52
4/17/99	0:53:27	9.90	11.40	52.52
4/17/99	1:23:27	9.40	10.90	51.62
4/17/99	1:53:27	8.90	10.30	50.54
4/17/99	2:23:28	8.20	10.20	50.36
4/17/99	2:53:28	7.60	10.20	50.36
4/17/99	3:23:28	6.90	10.10	50.18
4/17/99	3:53:28	6.30	10.40	50.72
4/17/99	4:23:28	5.80	11.20	52.16
4/17/99	4:53:28	5.30	11.30	52.34
4/17/99	5:23:29	5.00	10.90	51.62
4/17/99	5:53:29	4.90	10.90	51.62
4/17/99	6:23:29	4.80	11.00	51.80
4/17/99	6:53:29	5.00	11.00	51.80
4/17/99	7:23:29	5.30	11.00	51.80
4/17/99	7:53:29	5.70	11.00	51.80
4/17/99	8:23:30	6.30	11.10	51.98
4/17/99	8:53:30	6.80	11.00	51.80
4/17/99	9:23:30	7.40	10.90	51.62
4/17/99	9:53:30	8.00	10.80	51.44
4/17/99	10:23:30	8.60	10.60	51.08
4/17/99	10:53:30	9.10	10.20	50.36
4/17/99	11:23:31	9.50	9.90	49.82
4/17/99	11:53:31	9.70	9.90	49.82
4/17/99	12:23:31	9.80	9.80	49.64
4/17/99	12:53:31	9.80	9.70	49.46
4/17/99	13:23:31	9.50	9.70	49.46
4/17/99	13:53:31	8.80	9.60	49.28
4/17/99	14:23:32	8.50	9.60	49.28

4/17/99	14:53:32	8.10	9.60	49.28
4/17/99	15:23:32	7.70	9.60	49.28
4/17/99	15:53:32	7.30	9.60	49.28
4/17/99	16:23:32	7.00	9.60	49.28
4/17/99	16:53:32	6.80	9.80	49.64
4/17/99	17:23:33	6.60	10.00	50.00
4/17/99	17:53:33	6.60	11.40	52.52
4/17/99	18:23:33	6.70	11.70	53.06
4/17/99	18:53:33	6.90	11.70	53.06
4/17/99	19:23:33	7.20	11.70	53.06
4/17/99	19:53:34	7.70	11.70	53.06
4/17/99	20:23:34	8.20	11.60	52.88
4/17/99	20:53:34	8.80	11.50	52.70
4/17/99	21:23:34	9.40	11.20	52.16
4/17/99	21:53:34	10.00	11.70	53.06
4/17/99	22:23:34	10.50	11.00	51.80
4/17/99	22:53:35	10.90	10.80	51.44
4/17/99	23:23:35	11.30	10.50	50.90
4/17/99	23:53:35	11.80	10.20	50.36
4/18/99	0:23:35	11.80	10.10	50.18
4/18/99	0:53:35	10.60	10.00	50.00
4/18/99	1:23:35	10.20	10.20	50.36
4/18/99	1:53:36	9.80	10.20	50.36
4/18/99	2:23:36	9.30	10.00	50.00
4/18/99	2:53:36	8.60	10.00	50.00
4/18/99	3:23:36	7.90	9.90	49.82
4/18/99	3:53:36	7.20	10.00	50.00
4/18/99	4:23:36	6.60	10.10	50.18
4/18/99	4:53:37	6.00	10.30	50.54
4/18/99	5:23:37	5.50	10.50	50.90
4/18/99	5:53:37	5.10	10.60	51.08
4/18/99	6:23:37	4.80	10.50	50.90
4/18/99	6:53:37	4.70	10.90	51.62
4/18/99	7:23:37	4.70	11.30	52.34
4/18/99	7:53:38	4.90	11.40	52.52
4/18/99	8:23:38	5.30	11.50	52.70
4/18/99	8:53:38	5.70	11.60	52.88
4/18/99	9:23:38	6.20	11.30	52.34
4/18/99	9:53:38	6.70	11.00	51.80
4/18/99	10:23:38	7.30	10.90	51.62
4/18/99	10:53:39	7.90	10.80	51.44
4/18/99	11:23:39	8.40	10.60	51.08
4/18/99	11:53:39	8.80	10.10	50.18
4/18/99	12:23:39	9.10	9.80	49.64

4/18/99	12:53:39	9.40	9.70	49.46
4/18/99	13:23:39	9.50	9.70	49.46
4/18/99	13:53:40	9.50	9.60	49.28
4/18/99	14:23:40	9.30	9.70	49.46
4/18/99	14:53:40	8.50	9.60	49.28
4/18/99	15:23:40	8.30	9.60	49.28
4/18/99	15:53:40	8.00	9.60	49.28
4/18/99	16:23:40	7.70	9.60	49.28
4/18/99	16:53:41	7.40	9.60	49.28
4/18/99	17:23:41	7.20	9.70	49.46
4/18/99	17:53:41	7.00	9.80	49.64
4/18/99	18:23:41	6.90	11.00	51.80
4/18/99	18:53:41	6.90	11.70	53.06
4/18/99	19:23:41	7.00	11.70	53.06
4/18/99	19:53:42	7.30	12.20	53.96
4/18/99	20:23:42	7.60	11.90	53.42
4/18/99	20:53:42	8.10	11.50	52.70
4/18/99	21:23:42	8.60	11.60	52.88
4/18/99	21:53:42	9.10	11.50	52.70
4/18/99	22:23:42	10.50	10.60	51.08
4/18/99	22:53:43	11.10	10.30	50.54
4/18/99	23:23:44	11.40	10.10	50.18
4/18/99	23:53:43	11.70	9.80	49.64
4/19/99	0:23:43	10.90	9.70	49.46
4/19/99	0:53:43	10.50	9.70	49.46
4/19/99	1:23:43	10.50	9.60	49.28
4/19/99	1:53:44	10.30	9.50	49.10
4/19/99	2:23:44	10.00	9.50	49.10
4/19/99	2:53:44	9.50	9.50	49.10
4/19/99	3:23:44	8.90	10.30	50.54
4/19/99	3:53:44	8.30	10.00	50.00
4/19/99	4:23:44	7.60	10.60	51.08
4/19/99	4:53:45	7.00	11.60	52.88
4/19/99	5:23:45	6.40	11.90	53.42
4/19/99	5:53:45	5.80	12.00	53.60
4/19/99	6:23:46	5.30	12.10	53.78
4/19/99	6:53:45	4.90	12.40	54.32
4/19/99	7:23:45	4.70	12.40	54.32
4/19/99	7:53:46	4.60	12.30	54.14
4/19/99	8:23:46	4.70	12.10	53.78
4/19/99	8:53:46	4.90	11.80	53.24
4/19/99	9:23:46	5.20	11.80	53.24
4/19/99	9:53:46	5.60	11.30	52.34
4/19/99	10:23:46	6.10	10.40	50.72

4/19/99	10:53:47	6.70	10.00	50.00
4/19/99	11:23:47	7.20	9.80	49.64
4/19/99	11:53:47	7.70	9.80	49.64
4/19/99	12:23:47	8.20	9.90	49.82
4/19/99	12:53:47	8.10	9.90	49.82
4/19/99	13:23:47	8.30	9.90	49.82
4/19/99	13:53:48	8.60	9.80	49.64
4/19/99	14:23:48	7.90	9.70	49.46
4/19/99	14:53:48	5.40	9.80	49.64
4/19/99	15:23:48	6.70	9.80	49.64
4/19/99	15:53:48	9.20	9.80	49.64
4/19/99	16:23:49	9.10	9.80	49.64
4/19/99	16:53:49	9.10	10.10	50.18
4/19/99	17:23:49	9.00	11.60	52.88
4/19/99	17:53:49	8.90	12.50	54.50
4/19/99	18:23:49	8.70	12.20	53.96
4/19/99	18:53:49	8.70	11.60	52.88
4/19/99	19:23:50	8.70	12.50	54.50
4/19/99	19:53:50	8.80	12.60	54.68
4/19/99	20:23:50	9.00	12.20	53.96
4/19/99	20:53:50	9.30	11.80	53.24
4/19/99	21:23:50	9.60	11.50	52.70
4/19/99	21:53:50	10.00	11.40	52.52
4/19/99	22:23:51	10.60	11.20	52.16
4/19/99	22:53:51	11.90	11.20	52.16
4/19/99	23:23:51	12.30	11.40	52.52
4/19/99	23:53:51	11.80	11.80	53.24
4/20/99	0:23:51	11.50	12.00	53.60
4/20/99	0:53:51	11.80	12.00	53.60
4/20/99	1:23:52	11.90	11.70	53.06
4/20/99	1:53:52	12.00	12.00	53.60
4/20/99	2:23:52	11.90	12.40	54.32
4/20/99	2:53:52	11.70	12.30	54.14
4/20/99	3:23:52	11.30	12.10	53.78
4/20/99	3:53:52	10.90	12.00	53.60
4/20/99	4:23:53	10.30	12.00	53.60
4/20/99	4:53:53	9.70	12.00	53.60
4/20/99	5:23:53	9.10	11.90	53.42
4/20/99	5:53:53	8.50	11.80	53.24
4/20/99	6:23:53	7.90	11.80	53.24
4/20/99	6:53:53	7.40	11.80	53.24
4/21/99	7:24:02	7.80	11.20	52.16
4/21/99	7:54:02	7.40	11.20	52.16
4/21/99	8:24:02	7.00	11.20	52.16

4/21/99	8:54:02	6.60	11.20	52.16
4/21/99	9:24:02	6.40	11.10	51.98
4/21/99	9:54:03	6.20	11.00	51.80
4/21/99	10:24:03	6.40	11.00	51.80
4/21/99	10:54:03	6.50	11.00	51.80
4/21/99	11:24:03	6.80	11.00	51.80
4/21/99	11:54:03	7.10	11.00	51.80
4/21/99	12:24:03	7.50	10.90	51.62
4/21/99	12:54:04	7.80	10.90	51.62
4/21/99	13:24:04	7.70	10.90	51.62
4/21/99	13:54:04	8.30	10.90	51.62
4/21/99	14:24:04	8.80	10.90	51.62
4/21/99	14:54:04	9.20	10.80	51.44
4/21/99	15:24:04	9.60	10.70	51.26
4/21/99	15:54:05	9.90	10.80	51.44
4/21/99	16:24:05	10.10	10.90	51.62
4/21/99	16:54:05	10.30	11.00	51.80
4/21/99	17:24:05	10.30	11.30	52.34
4/21/99	17:54:05	10.30	11.40	52.52
4/21/99	18:24:05	10.20	11.40	52.52
4/21/99	18:54:06	10.10	11.50	52.70
4/21/99	19:24:06	9.90	11.40	52.52
4/21/99	19:54:06	9.70	11.30	52.34
4/21/99	20:24:06	10.80	11.10	51.98
4/21/99	20:54:06	10.70	11.00	51.80
4/21/99	21:24:06	10.60	11.00	51.80
4/21/99	21:54:07	10.60	11.00	51.80
4/21/99	22:24:07	10.60	11.00	51.80
4/21/99	22:54:07	10.70	11.00	51.80
4/21/99	23:24:07	10.80	10.90	51.62
4/21/99	23:54:07	11.00	10.90	51.62
4/22/99	0:24:07	9.90	10.80	51.44
4/22/99	0:54:08	9.90	10.80	51.44
4/22/99	1:24:08	10.30	10.70	51.26
4/22/99	1:54:08	10.60	10.50	50.90
4/22/99	2:24:08	10.80	10.30	50.54
4/22/99	2:54:08	11.10	10.20	50.36
4/22/99	3:24:08	11.20	10.00	50.00
4/22/99	3:54:09	11.30	9.80	49.64
4/22/99	4:24:09	11.20	9.80	49.64
4/22/99	4:54:09	11.10	9.80	49.64
4/22/99	5:24:09	10.80	9.90	49.82
4/22/99	5:54:09	10.50	10.00	50.00
4/22/99	6:24:09	10.10	10.10	50.18

4/22/99	6:54:10	9.70	10.30	50.54
4/22/99	7:24:10	9.10	10.40	50.72
4/22/99	7:54:10	8.70	10.50	50.90
4/22/99	8:24:10	8.20	10.60	51.08
4/22/99	8:54:10	7.70	10.80	51.44
4/22/99	9:24:10	7.30	10.90	51.62
4/22/99	9:54:11	6.90	10.90	51.62
4/22/99	10:24:11	6.70	10.90	51.62
4/22/99	10:54:11	6.50	10.90	51.62
4/22/99	11:24:11	6.50	10.90	51.62
4/22/99	11:54:11	6.60	11.00	51.80
4/22/99	12:24:11	6.80	11.00	51.80
4/22/99	12:54:12	7.10	11.10	51.98
4/22/99	13:24:12	7.50	11.10	51.98
4/22/99	13:54:12	7.70	11.00	51.80
4/22/99	14:24:12	7.80	11.10	51.98
4/22/99	14:54:12	8.40	11.10	51.98
4/22/99	15:24:12	8.90	10.90	51.62
4/22/99	15:54:13	9.30	10.80	51.44
4/22/99	16:24:13	9.70	10.90	51.62
4/22/99	16:54:13	10.00	10.90	51.62
4/22/99	17:24:13	10.30	10.90	51.62
4/22/99	17:54:13	10.40	10.90	51.62
4/22/99	18:24:13	10.50	11.00	51.80
4/22/99	18:54:14	10.60	11.00	51.80
4/22/99	19:24:14	11.50	11.00	51.80
4/22/99	19:54:14	10.90	11.00	51.80
4/22/99	20:24:14	10.70	11.00	51.80
4/22/99	20:54:14	10.50	10.90	51.62
4/22/99	21:24:15	10.50	10.90	51.62
4/22/99	21:54:15	10.40	10.90	51.62
4/22/99	22:24:15	10.30	10.80	51.44
4/22/99	22:54:15	10.20	10.80	51.44
4/22/99	23:24:15	10.10	10.80	51.44
4/22/99	23:54:15	10.20	10.60	51.08
4/23/99	0:24:16	9.70	10.60	51.08
4/23/99	0:54:16	9.00	10.60	51.08
4/23/99	1:24:16	9.30	10.60	51.08
4/23/99	1:54:16	9.60	10.60	51.08
4/23/99	2:24:16	9.90	10.40	50.72
4/23/99	2:54:16	10.20	10.10	50.18
4/23/99	3:24:17	10.50	9.80	49.64
4/23/99	3:54:17	10.70	9.60	49.28
4/23/99	4:24:17	10.90	9.60	49.28

4/23/99	4:54:17	10.90	9.50	49.10
4/23/99	5:24:17	11.00	9.40	48.92
4/23/99	5:54:17	10.80	9.50	49.10
4/23/99	6:24:18	10.70	9.50	49.10
4/23/99	6:54:18	10.50	9.50	49.10
4/23/99	7:24:18	10.00	9.60	49.28
4/23/99	7:54:18	9.60	9.70	49.46
4/23/99	8:24:18	9.20	9.80	49.64
4/23/99	8:54:18	8.70	10.10	50.18
4/23/99	9:24:19	8.20	10.20	50.36
4/23/99	9:54:19	7.80	10.20	50.36
4/23/99	10:24:19	7.40	10.20	50.36
4/23/99	10:54:19	7.10	10.20	50.36
4/23/99	11:24:19	6.90	10.20	50.36
4/23/99	11:54:19	6.80	10.10	50.18
4/23/99	12:24:20	6.70	10.10	50.18
4/23/99	12:54:20	6.60	10.30	50.54
4/23/99	13:24:20	6.40	10.10	50.18
4/23/99	13:54:20	6.70	10.10	50.18
4/23/99	14:24:20	7.00	9.80	49.64
4/23/99	14:54:20	7.40	9.40	48.92
4/23/99	15:24:21	7.90	9.30	48.74
4/23/99	15:54:21	8.30	9.30	48.74
4/23/99	16:24:21	8.80	9.20	48.56
4/23/99	16:54:21	9.30	9.20	48.56
4/23/99	17:24:21	9.70	9.10	48.38
4/23/99	17:54:21	10.00	9.10	48.38
4/23/99	18:24:22	10.30	9.10	48.38
4/23/99	18:54:22	10.50	9.10	48.38
4/23/99	19:24:22	10.60	9.40	48.92
4/23/99	19:54:22	10.60	10.10	50.18
4/23/99	20:24:22	10.50	11.00	51.80
4/23/99	20:54:22	10.40	11.10	51.98
4/23/99	21:24:23	10.20	11.00	51.80
4/23/99	21:54:23	9.90	11.20	52.16
4/23/99	22:24:23	9.60	11.30	52.34
4/23/99	22:54:23	9.60	11.30	52.34
4/23/99	23:24:23	10.20	11.40	52.52
4/23/99	23:54:23	10.00	11.40	52.52
4/24/99	0:24:24	10.00	11.40	52.52
4/24/99	0:54:24	9.10	11.30	52.34
4/24/99	1:24:24	8.90	11.00	51.80
4/24/99	1:54:24	9.00	10.70	51.26
4/24/99	2:24:24	9.30	10.10	50.18

4/24/99	2:54:24	9.50	9.70	49.46
4/24/99	3:24:25	9.80	9.50	49.10
4/24/99	3:54:25	10.10	9.40	48.92
4/24/99	4:24:25	10.40	9.20	48.56
4/24/99	4:54:25	10.60	9.20	48.56
4/24/99	5:24:25	10.80	9.10	48.38
4/24/99	5:54:25	10.70	9.20	48.56
4/24/99	6:24:26	10.50	9.10	48.38
4/24/99	6:54:26	10.50	9.10	48.38
4/24/99	7:24:26	10.40	9.00	48.20
4/24/99	7:54:26	10.20	9.00	48.20
4/24/99	8:24:26	9.90	9.00	48.20
4/24/99	8:54:27	9.50	9.10	48.38
4/24/99	9:24:27	9.20	9.20	48.56
4/24/99	9:54:27	8.60	9.90	49.82
4/24/99	10:24:27	8.10	10.30	50.54
4/24/99	10:54:27	7.70	10.60	51.08
4/24/99	11:24:27	7.30	10.70	51.26
4/24/99	11:54:28	6.90	10.80	51.44
4/24/99	12:24:28	6.70	10.90	51.62
4/24/99	12:54:28	6.60	11.00	51.80
4/24/99	13:24:28	6.50	11.00	51.80
4/24/99	13:54:28	6.60	11.00	51.80
4/24/99	14:24:28	6.80	10.80	51.44
4/24/99	14:54:29	7.10	10.20	50.36
4/24/99	15:24:29	7.50	9.90	49.82
4/24/99	15:54:29	8.00	9.70	49.46
4/24/99	16:24:29	8.50	9.70	49.46
4/24/99	16:54:29	9.00	9.80	49.64
4/24/99	17:24:29	9.50	9.70	49.46
4/24/99	17:54:30	9.90	9.50	49.10
4/24/99	18:24:30	10.20	9.40	48.92
4/24/99	18:54:30	10.50	9.30	48.74
4/24/99	19:24:30	10.40	9.20	48.56
4/24/99	19:54:30	10.50	9.10	48.38
4/24/99	20:24:30	10.50	9.10	48.38
4/24/99	20:54:31	10.50	9.10	48.38
4/24/99	21:24:31	10.30	9.00	48.20
4/24/99	21:54:31	10.10	9.10	48.38
4/24/99	22:24:31	9.80	9.20	48.56
4/24/99	22:54:31	10.10	9.20	48.56
4/24/99	23:24:31	10.40	9.20	48.56
4/24/99	23:54:32	10.10	9.40	48.92
4/25/99	0:24:32	9.30	9.70	49.46



4/25/99	0:54:32	8.20	9.90	49.82
4/25/99	1:24:32	8.10	10.10	50.18
4/25/99	1:54:32	8.10	10.50	50.90
4/25/99	2:24:32	8.20	10.80	51.44
4/25/99	2:54:33	8.40	10.90	51.62
4/25/99	3:24:33	8.60	10.90	51.62
4/25/99	3:54:33	8.90	10.70	51.26
4/25/99	4:24:33	9.20	10.20	50.36
4/25/99	4:54:33	9.60	10.00	50.00
4/25/99	5:24:33	9.90	9.90	49.82
4/25/99	5:54:34	10.20	9.80	49.64
4/25/99	6:24:34	10.30	9.80	49.64
4/25/99	6:54:34	10.20	9.70	49.46
4/25/99	7:24:34	10.30	9.70	49.46
4/25/99	7:54:34	10.30	9.60	49.28
4/25/99	8:24:34	10.30	9.50	49.10
4/25/99	8:54:35	10.10	9.40	48.92
4/25/99	9:24:35	9.80	9.40	48.92
4/25/99	9:54:35	9.40	9.40	48.92
4/25/99	10:24:35	9.00	9.50	49.10
4/25/99	10:54:35	8.50	9.60	49.28
4/25/99	11:24:35	8.10	9.70	49.46
4/25/99	11:54:36	7.60	9.70	49.46
4/25/99	12:24:36	7.30	9.80	49.64
4/25/99	12:54:36	6.90	9.80	49.64
4/25/99	13:24:36	6.70	9.90	49.82
4/25/99	13:54:36	6.60	9.90	49.82
4/25/99	14:24:36	6.60	9.90	49.82
4/25/99	14:54:37	6.80	9.90	49.82
4/25/99	15:24:37	7.00	10.10	50.18
4/25/99	15:54:37	7.40	10.20	50.36
4/25/99	16:24:37	7.80	10.10	50.18
4/25/99	16:54:37	8.30	10.00	50.00
4/25/99	17:24:37	8.90	9.90	49.82
4/25/99	17:54:38	9.50	9.90	49.82
4/25/99	18:24:38	10.00	9.90	49.82
4/25/99	18:54:38	10.40	9.90	49.82
4/25/99	19:24:38	10.80	9.90	49.82
4/25/99	19:54:38	11.00	9.70	49.46
4/25/99	20:24:38	10.80	9.50	49.10
4/25/99	20:54:39	11.30	9.50	49.10
4/25/99	21:24:39	11.20	9.40	48.92
4/25/99	21:54:39	11.00	9.40	48.92
4/25/99	22:24:39	10.80	9.30	48.74

4/25/99	22:54:39	10.50	9.30	48.74
4/25/99	23:24:39	9.60	9.30	48.74
4/25/99	23:54:40	9.10	9.40	48.92
4/26/99	0:24:40	8.70	9.70	49.46
4/26/99	0:54:40	8.40	9.90	49.82
4/26/99	1:24:40	8.10	9.90	49.82
4/26/99	1:54:40	7.90	9.90	49.82
4/26/99	2:24:40	7.80	9.90	49.82
4/26/99	2:54:41	7.80	9.90	49.82
4/26/99	3:24:41	7.90	9.90	49.82
4/26/99	3:54:41	8.10	9.90	49.82
4/26/99	4:24:41	8.40	10.10	50.18
4/26/99	4:54:41	8.70	10.10	50.18
4/26/99	5:24:42	9.10	10.00	50.00
4/26/99	5:54:42	9.50	10.00	50.00
4/26/99	6:24:42	9.90	9.80	49.64
4/26/99	6:54:42	10.20	9.80	49.64
4/26/99	7:24:42	10.40	9.90	49.82
4/26/99	7:54:42	10.50	9.90	49.82
4/26/99	8:24:43	10.60	9.80	49.64
4/26/99	8:54:43	10.30	9.70	49.46
4/26/99	9:24:43	10.20	9.60	49.28
4/26/99	9:54:43	10.00	9.60	49.28
4/26/99	10:24:43	9.70	9.60	49.28
4/26/99	10:54:43	9.30	9.60	49.28
4/26/99	11:24:44	8.90	9.40	48.92
4/26/99	11:54:44	8.50	9.30	48.74
4/26/99	12:24:44	8.10	9.30	48.74
4/26/99	12:54:44	7.60	9.30	48.74
4/26/99	13:24:44	7.30	9.30	48.74
4/26/99	13:54:44	7.00	9.30	48.74
4/26/99	14:24:45	6.90	9.30	48.74
4/26/99	14:54:45	6.90	9.30	48.74
4/26/99	15:24:45	7.00	9.30	48.74
4/26/99	15:54:45	7.10	9.30	48.74
4/26/99	16:24:45	7.50	9.30	48.74
4/26/99	16:54:45	7.90	9.30	48.74
4/26/99	17:24:46	8.40	9.30	48.74
4/26/99	17:54:46	8.90	9.30	48.74
4/26/99	18:24:46	9.40	9.30	48.74
4/26/99	18:54:46	9.90	9.30	48.74
4/26/99	19:24:46	10.20	9.40	48.92
4/26/99	19:54:46	10.60	9.70	49.46
4/26/99	20:24:47	10.90	10.00	50.00

4/26/99	20:54:47	11.00	10.00	50.00
4/26/99	21:24:47	11.00	10.00	50.00
4/26/99	21:54:47	11.00	10.00	50.00
4/26/99	22:24:47	11.20	10.00	50.00
4/26/99	22:54:47	11.00	10.00	50.00
4/26/99	23:24:48	10.60	10.00	50.00
4/26/99	23:54:48	9.80	10.00	50.00
4/27/99	0:24:48	9.00	10.00	50.00
4/27/99	0:54:48	8.60	10.00	50.00
4/27/99	1:24:48	8.20	10.00	50.00
4/27/99	1:54:48	7.80	10.00	50.00
4/27/99	2:24:49	7.60	10.00	50.00
4/27/99	2:54:49	7.40	9.90	49.82
4/27/99	3:24:49	7.30	9.90	49.82
4/27/99	3:54:49	7.40	9.90	49.82
4/27/99	4:24:49	7.50	9.90	49.82
4/27/99	4:54:49	7.80	9.90	49.82
4/27/99	5:24:50	8.20	9.90	49.82
4/27/99	5:54:50	8.60	9.90	49.82
4/27/99	6:24:50	9.00	9.90	49.82
4/27/99	6:54:50	9.10	9.90	49.82
4/27/99	7:24:50	9.50	9.80	49.64
4/27/99	7:54:50	9.90	9.70	49.46
4/27/99	8:24:51	10.10	9.60	49.28
4/27/99	8:54:51	10.30	9.50	49.10
4/27/99	9:24:51	10.40	9.50	49.10
4/27/99	9:54:51	10.40	9.50	49.10
4/27/99	10:24:51	10.20	9.50	49.10
4/27/99	10:54:52	9.90	9.50	49.10
4/27/99	11:24:52	9.60	9.50	49.10
4/27/99	11:54:52	9.20	9.50	49.10
4/27/99	12:24:52	8.80	9.50	49.10
4/27/99	12:54:52	8.30	9.50	49.10
4/27/99	13:24:52	7.90	9.50	49.10
4/27/99	13:54:53	7.60	9.60	49.28
4/27/99	14:24:53	7.40	9.80	49.64
4/27/99	14:54:53	7.20	9.80	49.64
4/27/99	15:24:53	7.10	9.80	49.64
4/27/99	15:54:53	7.20	9.70	49.46
4/27/99	16:24:53	7.40	9.70	49.46
4/27/99	16:54:54	7.70	9.70	49.46
4/27/99	17:24:54	8.10	9.60	49.28
4/27/99	17:54:54	8.50	9.80	49.64
4/27/99	18:24:54	9.30	9.90	49.82

4/27/99	18:54:54	10.30	10.00	50.00
4/27/99	19:24:54	10.50	10.00	50.00
4/27/99	19:54:55	10.80	10.00	50.00
4/27/99	20:24:55	11.10	10.00	50.00
4/27/99	20:54:55	11.40	10.00	50.00
4/27/99	21:24:55	11.50	9.90	49.82
4/27/99	21:54:55	11.50	9.90	49.82
4/27/99	22:24:55	11.40	9.80	49.64
4/27/99	22:54:56	10.90	9.80	49.64
4/27/99	23:24:56	10.40	9.80	49.64
4/27/99	23:54:56	10.10	9.80	49.64
4/28/99	0:24:56	9.60	9.80	49.64
4/28/99	0:54:56	9.10	9.80	49.64
4/28/99	1:24:56	8.20	9.80	49.64
4/28/99	1:54:57	7.80	9.80	49.64
4/28/99	2:24:57	7.40	9.80	49.64
4/28/99	2:54:57	7.10	9.80	49.64
4/28/99	3:24:57	6.90	9.80	49.64
4/28/99	3:54:57	6.80	9.70	49.46
4/28/99	4:24:57	6.80	9.80	49.64
4/28/99	4:54:58	7.00	9.90	49.82
4/28/99	5:24:58	7.30	10.00	50.00
4/28/99	5:54:58	7.60	10.00	50.00
4/28/99	6:24:58	8.00	10.00	50.00
4/28/99	6:54:58	8.40	10.00	50.00
4/28/99	7:24:58	8.90	10.00	50.00
4/28/99	7:54:59	9.40	10.00	50.00
4/28/99	8:24:59	9.70	9.90	49.82
4/28/99	8:54:59	10.00	9.90	49.82
4/28/99	9:24:59	10.20	9.90	49.82
4/28/99	9:54:59	10.30	9.90	49.82
4/28/99	10:24:59	10.30	9.90	49.82
4/28/99	10:55:00	9.90	9.90	49.82
4/28/99	11:25:00	9.80	9.90	49.82
4/28/99	11:55:00	9.60	10.00	50.00
4/28/99	12:25:00	9.20	10.00	50.00
4/28/99	12:55:00	8.80	10.10	50.18
4/28/99	13:25:00	8.50	10.20	50.36
4/28/99	13:55:01	8.20	10.30	50.54
4/28/99	14:25:01	7.90	10.30	50.54
4/28/99	14:55:01	7.60	10.30	50.54
4/28/99	15:25:01	7.50	10.30	50.54
4/28/99	15:55:01	7.40	10.30	50.54
4/28/99	16:25:01	7.50	10.30	50.54

4/28/99	16:55:02	7.70	10.20	50.36
4/28/99	17:25:02	8.00	10.10	50.18
4/28/99	17:55:02	8.30	10.00	50.00
4/28/99	18:25:02	8.80	10.00	50.00
4/28/99	18:55:02	9.20	9.90	49.82
4/28/99	19:25:03	9.50	10.00	50.00
4/28/99	19:55:03	9.90	10.00	50.00
4/28/99	20:25:03	10.30	10.00	50.00
4/28/99	20:55:03	10.70	10.00	50.00
4/28/99	21:25:03	10.90	9.90	49.82
4/28/99	21:55:03	11.00	9.90	49.82
4/28/99	22:25:04	11.00	9.90	49.82
4/28/99	22:55:04	11.10	9.90	49.82
4/28/99	23:25:04	11.20	9.80	49.64
4/28/99	23:55:04	10.90	9.90	49.82
4/29/99	0:25:04	10.50	9.90	49.82
4/29/99	0:55:04	9.60	9.90	49.82
4/29/99	1:25:05	9.10	9.90	49.82
4/29/99	1:55:05	8.60	10.00	50.00
4/29/99	2:25:05	8.10	10.00	50.00
4/29/99	2:55:05	7.70	10.00	50.00
4/29/99	3:25:05	7.40	10.00	50.00
4/29/99	3:55:05	7.10	10.00	50.00
4/29/99	4:25:06	7.00	10.00	50.00
4/29/99	4:55:06	7.10	10.00	50.00
4/29/99	5:25:06	6.60	10.00	50.00
4/29/99	5:55:06	6.80	9.90	49.82
4/29/99	6:25:06	7.20	9.80	49.64
4/29/99	6:55:06	7.60	9.80	49.64
4/29/99	7:25:07	8.20	9.80	49.64
4/29/99	7:55:07	8.60	9.70	49.46
4/29/99	8:25:07	9.10	9.70	49.46
4/29/99	8:55:07	9.40	9.60	49.28
4/29/99	9:25:07	9.60	9.60	49.28
4/29/99	9:55:07	9.90	9.60	49.28
4/29/99	10:25:08	10.40	9.60	49.28
4/29/99	10:55:08	10.50	9.50	49.10
4/29/99	11:25:08	10.40	9.60	49.28
4/29/99	11:55:08	10.10	9.60	49.28
4/29/99	12:25:08	9.80	9.60	49.28
4/29/99	12:55:08	9.60	9.60	49.28
4/29/99	13:25:09	9.20	9.60	49.28
4/29/99	13:55:09	8.90	9.60	49.28
4/29/99	14:25:09	8.60	9.60	49.28

4/29/99	14:55:09	8.40	9.70	49.46
4/29/99	15:25:09	8.10	9.70	49.46
4/29/99	15:55:09	8.00	9.70	49.46
4/29/99	16:25:10	8.00	9.70	49.46
4/29/99	16:55:10	8.00	9.70	49.46
4/29/99	17:25:10	8.20	9.60	49.28
4/29/99	17:55:10	8.80	9.60	49.28
4/29/99	18:25:10	9.80	9.70	49.46
4/29/99	18:55:10	10.20	9.70	49.46
4/29/99	19:25:11	10.60	9.70	49.46
4/29/99	19:55:11	10.80	9.70	49.46
4/29/99	20:29:55	10.50	9.70	49.46
4/29/99	20:59:56	11.20	9.70	49.46
4/29/99	21:29:56	11.70	9.70	49.46
4/29/99	21:59:56	11.90	9.70	49.46
4/29/99	22:29:56	11.90	9.70	49.46
4/29/99	22:59:56	11.90	9.70	49.46
4/29/99	23:29:56	11.80	9.70	49.46
4/29/99	23:59:57	11.60	9.80	49.64
4/30/99	0:29:57	10.90	9.80	49.64
4/30/99	0:59:57	10.10	9.80	49.64
4/30/99	1:29:57	9.60	9.80	49.64
4/30/99	1:59:57	9.00	9.80	49.64
4/30/99	2:29:57	8.50	9.80	49.64
4/30/99	2:59:58	8.00	9.80	49.64
4/30/99	3:29:58	7.50	9.80	49.64
4/30/99	3:59:58	7.20	9.80	49.64
4/30/99	4:29:58	6.90	9.70	49.46
4/30/99	4:59:58	6.80	9.70	49.46
4/30/99	5:29:58	6.80	9.70	49.46
4/30/99	5:59:59	6.50	9.80	49.64
4/30/99	6:29:59	6.60	9.70	49.46
4/30/99	6:59:59	6.90	9.70	49.46
4/30/99	7:24:59	7.30	9.70	49.46
4/30/99	7:54:59	7.80	9.60	49.28
4/30/99	8:24:59	8.30	9.70	49.46
4/30/99	8:55:00	8.80	9.70	49.46
4/30/99	9:25:00	9.20	9.60	49.28
4/30/99	9:55:00	9.60	9.50	49.10
4/30/99	10:25:00	10.00	9.20	48.56
4/30/99	10:55:00	10.10	9.10	48.38
4/30/99	11:25:00	10.30	9.20	48.56
4/30/99	11:55:01	10.30	9.20	48.56
4/30/99	12:25:01	10.20	9.40	48.92

4/30/99	12:55:01	10.00	9.70	49.46
4/30/99	13:25:01	9.80	9.90	49.82
4/30/99	13:55:01	9.50	10.00	50.00
4/30/99	14:25:01	9.20	9.90	49.82
4/30/99	14:55:02	8.90	9.70	49.46
4/30/99	15:25:02	8.60	9.60	49.28
4/30/99	15:55:02	8.50	9.50	49.10
4/30/99	16:25:02	8.50	9.40	48.92
4/30/99	16:55:02	8.50	9.40	48.92
4/30/99	17:25:02	8.50	9.40	48.92
4/30/99	17:55:03	8.70	9.40	48.92
4/30/99	18:25:03	8.90	9.50	49.10
4/30/99	18:55:03	9.20	9.50	49.10
4/30/99	19:25:03	9.40	9.60	49.28
4/30/99	19:55:03	9.50	9.60	49.28
4/30/99	20:25:03	10.00	9.60	49.28
4/30/99	20:55:04	10.40	9.70	49.46
4/30/99	21:25:04	10.80	9.80	49.64
4/30/99	21:55:04	11.00	9.90	49.82
4/30/99	22:25:04	11.10	9.90	49.82
4/30/99	22:55:04	11.70	10.00	50.00
4/30/99	23:25:04	11.70	10.10	50.18
4/30/99	23:55:05	11.60	10.10	50.18

# In Situ Sensor data 5/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
5/1/99	0:25:05	11.3	10.20	50.36
5/1/99	0:55:05	10.4	10.20	50.36
5/1/99	1:25:05	10.0	10.20	50.36
5/1/99	1:55:05	9.6	10.20	50.36
5/1/99	2:25:05	9.0	10.00	50.00
5/1/99	2:55:06	8.5	9.90	49.82
5/1/99	3:25:06	7.9	9.90	49.82
5/1/99	3:55:06	7.5	9.90	49.82
5/1/99	4:25:06	7.1	10.00	50.00
5/1/99	4:55:06	6.8	10.00	50.00
5/1/99	5:25:06	6.6	10.00	50.00
5/1/99	5:55:07	6.3	9.90	49.82
5/1/99	6:25:07	6.2	9.80	49.64
5/1/99	6:55:07	6.4	9.70	49.46
5/1/99	7:25:07	6.7	9.60	49.28
5/1/99	7:55:07	7.0	9.50	49.10
5/1/99	8:25:08	7.5	9.60	49.28
5/1/99	8:55:08	7.9	9.50	49.10
5/1/99	9:25:08	8.4	9.60	49.28
5/1/99	9:55:08	8.8	9.60	49.28
5/1/99	10:25:08	9.2	9.60	49.28
5/1/99	10:55:08	9.5	9.60	49.28
5/1/99	11:25:09	9.8	9.70	49.46
5/1/99	11:55:09	9.9	9.60	49.28
5/1/99	12:25:09	10.0	9.70	49.46
5/1/99	12:55:09	10.0	9.70	49.46
5/1/99	13:25:09	9.8	9.70	49.46
5/1/99	13:55:09	9.7	9.70	49.46
5/1/99	14:25:10	9.4	9.80	49.64
5/1/99	14:55:10	9.2	9.80	49.64
5/1/99	15:25:10	8.9	9.90	49.82
5/1/99	15:55:10	8.7	9.80	49.64
5/1/99	16:25:10	8.5	9.80	49.64
5/1/99	16:55:10	8.4	9.80	49.64
5/1/99	17:25:11	8.4	9.80	49.64
5/1/99	17:55:11	8.4	9.70	49.46
5/1/99	18:25:11	8.6	9.70	49.46
5/1/99	18:55:11	8.8	9.70	49.46
5/1/99	19:25:11	9.1	9.60	49.28
5/1/99	19:55:11	9.5	9.60	49.28
5/1/99	20:25:12	9.9	9.80	49.64
5/1/99	20:55:12	10.3	10.00	50.00
5/1/99	21:25:12	10.5	10.00	50.00



5/1/99	21:55:12	10.5	10.00	50.00
5/1/99	22:25:12	10.8	10.10	50.18
5/1/99	22:55:12	11.0	10.10	50.18
5/1/99	23:25:13	11.0	10.10	50.18
5/1/99	23:55:13	11.0	10.20	50.36
5/2/99	0:25:13	10.9	10.20	50.36
5/2/99	0:55:13	10.7	10.20	50.36
5/2/99	1:25:13	10.4	10.20	50.36
5/2/99	1:55:13	9.9	10.20	50.36
5/2/99	2:25:14	9.5	10.20	50.36
5/2/99	2:55:14	9.0	10.20	50.36
5/2/99	3:25:14	8.5	10.20	50.36
5/2/99	3:55:14	7.9	10.20	50.36
5/2/99	4:25:14	7.5	10.20	50.36
5/2/99	4:55:14	7.1	10.10	50.18
5/2/99	5:25:15	6.8	10.10	50.18
5/2/99	5:55:15	6.6	10.10	50.18
5/2/99	6:25:15	6.5	10.10	50.18
5/2/99	6:55:15	6.5	10.10	50.18
5/2/99	7:25:15	6.7	10.10	50.18
5/2/99	7:55:15	7.0	10.10	50.18
5/2/99	8:25:16	7.3	10.10	50.18
5/2/99	8:55:16	7.2	10.00	50.00
5/2/99	9:25:16	7.6	10.10	50.18
5/2/99	9:55:16	8.1	10.10	50.18
5/2/99	10:25:16	8.6	10.10	50.18
5/2/99	10:55:16	9.0	10.10	50.18
5/2/99	11:25:17	9.3	10.10	50.18
5/2/99	11:55:17	9.6	10.00	50.00
5/2/99	12:25:17	9.7	9.90	49.82
5/2/99	12:55:17	9.8	9.90	49.82
5/2/99	13:25:17	9.8	10.00	50.00
5/2/99	13:55:17	9.7	10.00	50.00
5/2/99	14:25:18	9.6	10.00	50.00
5/2/99	14:55:18	9.5	10.00	50.00
5/2/99	15:25:18	9.3	9.90	49.82
5/2/99	15:55:18	9.1	10.00	50.00
5/2/99	16:25:18	8.9	10.00	50.00
5/2/99	16:55:18	8.8	10.10	50.18
5/2/99	17:25:19	8.7	10.10	50.18
5/2/99	17:55:19	8.7	10.10	50.18
5/2/99	18:25:19	8.7	10.20	50.36
5/2/99	18:55:19	8.9	10.30	50.54
5/2/99	19:25:19	9.1	10.30	50.54

5/2/99	19:55:19	10.0	10.30	50.54
5/2/99	20:25:20	10.9	10.30	50.54
5/2/99	20:55:20	11.2	10.30	50.54
5/2/99	21:25:20	11.6	10.30	50.54
5/2/99	21:55:20	11.9	10.30	50.54
5/2/99	22:25:20	11.9	10.30	50.54
5/2/99	22:55:21	11.8	10.30	50.54
5/2/99	23:25:21	11.9	10.30	50.54
5/2/99	23:55:21	11.3	10.10	50.18
5/3/99	0:25:21	10.9	9.90	49.82
5/3/99	0:55:21	10.8	9.90	49.82
5/3/99	1:25:21	10.6	9.90	49.82
5/3/99	1:55:22	10.2	10.00	50.00
5/3/99	2:25:22	9.8	10.00	50.00
5/3/99	2:55:22	9.4	10.00	50.00
5/3/99	3:25:22	8.9	10.00	50.00
5/3/99	3:55:22	8.4	10.00	50.00
5/3/99	4:25:22	7.9	10.00	50.00
5/3/99	4:55:23	7.4	10.00	50.00
5/3/99	5:25:23	7.0	10.00	50.00
5/3/99	5:55:23	6.7	10.00	50.00
5/3/99	6:25:23	6.5	9.90	49.82
5/3/99	6:55:23	6.4	9.70	49.46
5/3/99	7:25:23	6.4	9.70	49.46
5/3/99	7:55:24	6.5	9.60	49.28
5/3/99	8:25:24	6.7	9.50	49.10
5/3/99	8:55:24	7.0	9.50	49.10
5/3/99	9:25:24	7.4	9.40	48.92
5/3/99	9:55:24	7.8	9.40	48.92
5/3/99	10:25:24	8.3	9.40	48.92
5/3/99	10:55:25	8.6	9.50	49.10
5/3/99	11:25:25	8.5	9.50	49.10
5/3/99	11:55:25	8.9	9.50	49.10
5/3/99	12:25:25	9.2	9.60	49.28
5/3/99	12:55:25	9.4	9.50	49.10
5/3/99	13:25:25	9.6	9.50	49.10
5/3/99	13:55:26	9.6	9.60	49.28
5/3/99	14:25:26	9.7	9.60	49.28
5/3/99	14:55:26	9.6	9.70	49.46
5/3/99	15:25:26	9.4	9.80	49.64
5/3/99	15:55:26	9.3	9.80	49.64
5/3/99	16:25:26	9.2	9.90	49.82
5/3/99	16:55:27	9.1	9.90	49.82
5/3/99	17:25:27	9.0	9.80	49.64

5/3/99	17:55:27	8.9	9.80	49.64
5/3/99	18:25:27	8.9	9.80	49.64
5/3/99	18:55:27	9.0	9.70	49.46
5/3/99	19:25:27	9.1	9.70	49.46
5/3/99	19:55:28	9.3	9.90	49.82
5/3/99	20:25:28	9.5	10.00	50.00
5/3/99	20:55:28	9.8	10.20	50.36
5/3/99	21:25:28	10.1	10.20	50.36
5/3/99	21:55:28	10.5	10.20	50.36
5/3/99	22:25:28	10.7	10.20	50.36
5/3/99	22:55:29	11.4	10.20	50.36
5/3/99	23:25:29	11.7	10.20	50.36
5/3/99	23:55:29	11.8	10.20	50.36
5/4/99	0:25:29	11.2	10.20	50.36
5/4/99	0:55:29	10.9	10.20	50.36
5/4/99	1:25:29	10.8	10.20	50.36
5/4/99	1:55:30	10.6	10.20	50.36
5/4/99	2:25:30	10.3	10.20	50.36
5/4/99	2:55:30	9.9	10.20	50.36
5/4/99	3:25:30	9.5	10.20	50.36
5/4/99	3:55:30	9.0	10.00	50.00
5/4/99	4:25:31	8.6	10.00	50.00
5/4/99	4:55:31	8.1	9.80	49.64
5/4/99	5:25:31	7.6	9.80	49.64
5/4/99	5:55:31	7.2	9.80	49.64
5/4/99	6:25:31	6.9	9.80	49.64
5/4/99	6:55:31	6.6	9.70	49.46
5/4/99	7:25:32	6.5	9.70	49.46
5/4/99	7:55:32	6.4	9.70	49.46
5/4/99	8:25:32	6.5	9.70	49.46
5/4/99	8:55:32	6.6	9.80	49.64
5/4/99	9:25:32	6.9	9.80	49.64
5/4/99	9:55:32	7.2	10.00	50.00
5/4/99	10:25:33	7.6	10.10	50.18
5/4/99	10:55:33	7.6	10.10	50.18
5/4/99	11:25:33	7.8	10.10	50.18
5/4/99	11:55:33	8.2	10.20	50.36
5/4/99	12:25:33	8.6	10.20	50.36
5/4/99	12:55:33	8.9	10.20	50.36
5/4/99	13:25:34	9.2	10.20	50.36
5/4/99	13:55:34	9.3	10.20	50.36
5/4/99	14:25:34	9.5	10.30	50.54
5/4/99	14:55:34	9.5	10.30	50.54
5/4/99	15:25:34	9.5	10.30	50.54

5/4/99	15:55:34	9.4	10.30	50.54
5/4/99	16:25:35	9.3	10.40	50.72
5/4/99	16:55:35	9.2	10.40	50.72
5/4/99	17:25:35	9.1	10.40	50.72
5/4/99	17:55:35	9.0	10.40	50.72
5/4/99	18:25:35	8.9	10.40	50.72
5/4/99	18:55:35	8.9	10.40	50.72
5/4/99	19:25:36	9.0	10.40	50.72
5/4/99	19:55:36	9.4	10.50	50.90
5/4/99	20:25:36	10.5	10.50	50.90
5/4/99	20:55:36	10.7	10.50	50.90
5/4/99	21:25:36	10.8	10.50	50.90
5/4/99	21:55:36	11.1	10.50	50.90
5/4/99	22:25:37	11.3	10.50	50.90
5/4/99	22:55:37	11.5	10.50	50.90
5/4/99	23:25:37	11.7	10.50	50.90
5/4/99	23:55:37	11.5	10.50	50.90
5/5/99	0:25:37	10.5	10.50	50.90
5/5/99	0:55:37	10.5	10.50	50.90
5/5/99	1:25:38	10.6	10.50	50.90
5/5/99	1:55:38	10.5	10.50	50.90
5/5/99	2:25:38	10.3	10.50	50.90
5/5/99	2:55:38	10.1	10.50	50.90
5/5/99	3:25:38	9.8	10.50	50.90
5/5/99	3:55:38	9.4	10.50	50.90
5/5/99	4:25:39	9.0	10.50	50.90
5/5/99	4:55:39	8.5	10.50	50.90
5/5/99	5:25:39	8.1	10.50	50.90
5/5/99	5:55:39	7.7	10.50	50.90
5/5/99	6:25:39	7.2	10.40	50.72
5/5/99	6:55:39	6.9	10.30	50.54
5/5/99	7:25:40	6.7	10.20	50.36
5/5/99	7:55:40	6.5	10.10	50.18
5/5/99	8:25:40	6.4	10.20	50.36
5/5/99	8:55:40	6.5	10.20	50.36
5/5/99	9:25:40	6.6	10.20	50.36
5/5/99	9:55:41	6.8	10.10	50.18
5/5/99	10:25:41	6.8	9.80	49.64
5/5/99	10:55:41	6.8	9.50	49.10
5/5/99	11:25:41	7.2	9.40	48.92
5/5/99	11:55:41	7.6	9.70	49.46
5/5/99	12:25:41	8.0	10.10	50.18
5/5/99	12:55:42	8.4	10.20	50.36
5/5/99	13:25:42	8.7	10.20	50.36

5/5/99	13:55:42	9.0	10.30	50.54
5/5/99	14:25:42	9.2	10.30	50.54
5/5/99	14:55:42	9.4	10.30	50.54
5/5/99	15:25:42	9.4	10.30	50.54
5/5/99	15:55:43	9.5	10.30	50.54
5/5/99	16:25:43	9.5	10.30	50.54
5/5/99	16:55:43	9.5	10.40	50.72
5/5/99	17:25:43	9.4	10.40	50.72
5/5/99	17:55:43	9.3	10.50	50.90
5/5/99	18:25:43	9.3	10.60	51.08
5/5/99	18:55:44	9.2	10.80	51.44
5/5/99	19:25:44	9.3	11.30	52.34
5/5/99	19:55:44	10.3	11.40	52.52
5/5/99	20:25:44	10.4	11.20	52.16
5/5/99	20:55:44	10.5	11.00	51.80
5/5/99	21:25:44	10.7	11.00	51.80
5/5/99	21:55:45	10.8	11.10	51.98
5/5/99	22:25:45	10.9	11.10	51.98
5/5/99	22:55:45	10.3	11.10	51.98
5/5/99	23:25:45	9.7	11.10	51.98
5/5/99	23:55:45	10.0	11.20	52.16
5/6/99	0:25:45	10.2	11.20	52.16
5/6/99	0:55:46	10.4	11.00	51.80
5/6/99	1:25:46	10.5	10.80	51.44
5/6/99	1:55:46	10.5	10.70	51.26
5/6/99	2:25:46	10.5	10.70	51.26
5/6/99	2:55:46	10.4	10.70	51.26
5/6/99	3:25:46	10.2	10.60	51.08
5/6/99	3:55:47	9.9	10.60	51.08
5/6/99	4:25:47	9.6	10.40	50.72
5/6/99	4:55:47	9.3	10.00	50.00
5/6/99	5:25:47	8.8	9.70	49.46
5/6/99	5:55:47	8.4	9.40	48.92
5/6/99	6:25:47	8.0	9.10	48.38
5/6/99	6:55:48	7.6	9.00	48.20
5/6/99	7:25:48	7.2	9.00	48.20
5/6/99	7:55:48	6.9	9.10	48.38
5/6/99	8:25:48	6.7	9.30	48.74
5/6/99	8:55:48	6.6	9.40	48.92
5/6/99	9:25:49	6.6	10.00	50.00
5/6/99	9:55:49	6.6	10.50	50.90
5/6/99	10:25:49	6.4	10.50	50.90
5/6/99	10:55:49	6.4	10.40	50.72
5/6/99	11:25:49	6.6	10.50	50.90

5/6/99	11:55:49	6.9	10.50	50.90
5/6/99	12:25:50	7.3	10.50	50.90
5/6/99	12:55:50	7.7	10.60	51.08
5/6/99	13:25:50	8.0	11.00	51.80
5/6/99	13:55:50	8.4	11.30	52.34
5/6/99	14:25:50	8.7	11.50	52.70
5/6/99	14:55:50	9.0	11.50	52.70
5/6/99	15:25:51	9.2	11.50	52.70
5/6/99	15:55:51	9.4	11.50	52.70
5/6/99	16:25:51	9.5	11.60	52.88
5/6/99	16:55:51	9.6	11.40	52.52
5/6/99	17:25:51	9.5	11.40	52.52
5/6/99	17:55:51	9.5	11.50	52.70
5/6/99	18:25:52	9.5	11.30	52.34
5/6/99	18:55:52	9.5	11.10	51.98
5/6/99	19:25:52	9.1	11.20	52.16
5/6/99	19:55:52	8.9	11.20	52.16
5/6/99	20:25:52	8.9	11.20	52.16
5/6/99	20:55:52	8.9	11.30	52.34
5/6/99	21:25:53	9.0	11.20	52.16
5/6/99	21:55:53	9.1	11.20	52.16
5/6/99	22:25:53	9.2	11.30	52.34
5/6/99	22:55:53	10.5	11.30	52.34
5/6/99	23:25:53	11.1	11.30	52.34
5/6/99	23:55:53	10.4	11.30	52.34
5/7/99	0:25:54	9.9	11.30	52.34
5/7/99	0:55:54	10.2	11.30	52.34
5/7/99	1:25:54	10.3	11.30	52.34
5/7/99	1:55:54	10.4	11.30	52.34
5/7/99	2:25:54	10.5	11.40	52.52
5/7/99	2:55:54	10.5	11.50	52.70
5/7/99	3:25:55	10.5	11.50	52.70
5/7/99	3:55:55	10.3	11.50	52.70
5/7/99	4:25:55	10.2	11.50	52.70
5/7/99	4:55:55	9.9	11.50	52.70
5/7/99	5:25:55	9.6	11.50	52.70
5/7/99	5:55:55	9.1	11.50	52.70
5/7/99	6:25:56	8.4	11.50	52.70
5/7/99	6:55:56	8.0	11.50	52.70
5/7/99	7:25:56	7.7	11.40	52.52
5/7/99	7:55:56	7.3	11.20	52.16
5/7/99	8:25:56	7.0	11.20	52.16
5/7/99	8:55:57	6.8	11.20	52.16
5/7/99	9:25:57	6.6	11.20	52.16

5/7/99	9:55:57	6.5	11.10	51.98
5/7/99	10:25:57	6.4	11.10	51.98
5/7/99	10:55:57	6.5	11.10	51.98
5/7/99	11:25:57	6.6	11.10	51.98
5/7/99	11:55:58	6.8	11.10	51.98
5/7/99	12:25:58	7.1	11.10	51.98
5/7/99	12:55:58	7.4	11.10	51.98
5/7/99	13:25:58	7.8	11.00	51.80
5/7/99	13:55:58	8.1	11.00	51.80
5/7/99	14:25:58	8.5	11.00	51.80
5/7/99	14:55:59	8.9	11.00	51.80
5/7/99	15:25:59	9.3	11.00	51.80
5/7/99	15:55:59	9.2	10.90	51.62
5/7/99	16:25:59	9.1	11.00	51.80
5/7/99	16:55:59	9.4	11.10	51.98
5/7/99	17:25:59	9.5	11.20	52.16
5/7/99	17:56:00	9.6	11.30	52.34
5/7/99	18:26:00	9.6	11.40	52.52
5/7/99	18:56:00	9.6	11.40	52.52
5/7/99	19:26:00	9.5	11.50	52.70
5/7/99	19:56:00	9.5	11.50	52.70
5/7/99	20:26:00	9.4	11.40	52.52
5/7/99	20:56:01	9.3	11.30	52.34
5/7/99	21:26:01	9.2	11.20	52.16
5/7/99	21:56:01	10.2	11.20	52.16
5/7/99	22:26:01	10.4	11.20	52.16
5/7/99	22:56:01	10.4	11.10	51.98
5/7/99	23:26:01	10.5	11.10	51.98
5/7/99	23:56:02	10.6	11.00	51.80
5/8/99	0:26:02	9.6	11.00	51.80
5/8/99	0:56:02	9.5	10.90	51.62
5/8/99	1:26:02	9.7	10.80	51.44
5/8/99	1:56:02	9.9	10.80	51.44
5/8/99	2:26:02	10.1	10.70	51.26
5/8/99	2:56:03	10.2	10.70	51.26
5/8/99	3:26:03	10.3	10.70	51.26
5/8/99	3:56:03	10.4	10.70	51.26
5/8/99	4:26:03	10.4	10.60	51.08
5/8/99	4:56:03	10.2	10.60	51.08
5/8/99	5:26:03	10.1	10.60	51.08
5/8/99	5:56:04	9.4	10.50	50.90
5/8/99	6:26:04	8.9	10.40	50.72
5/8/99	6:56:04	8.6	10.40	50.72
5/8/99	7:26:04	8.3	10.30	50.54

5/8/99	7:56:04	8.0	10.10	50.18
5/8/99	8:26:05	7.6	10.00	50.00
5/8/99	8:56:05	7.3	9.90	49.82
5/8/99	9:26:05	7.0	9.90	49.82
5/8/99	9:56:05	6.7	9.90	49.82
5/8/99	10:26:05	6.5	9.90	49.82
5/8/99	10:56:05	6.4	9.90	49.82
5/8/99	11:26:06	6.4	9.90	49.82
5/8/99	11:56:06	6.5	9.90	49.82
5/8/99	12:26:06	6.6	10.00	50.00
5/8/99	12:56:06	6.9	10.00	50.00
5/8/99	13:26:06	7.2	10.00	50.00
5/8/99	13:56:06	7.5	10.00	50.00
5/8/99	14:26:07	7.6	10.00	50.00
5/8/99	14:56:07	7.8	9.90	49.82
5/8/99	15:26:07	8.3	10.00	50.00
5/8/99	15:56:07	8.6	10.20	50.36
5/8/99	16:26:07	9.0	10.20	50.36
5/8/99	16:56:07	9.3	10.50	50.90
5/8/99	17:26:08	9.5	10.60	51.08
5/8/99	17:56:08	9.7	10.60	51.08
5/8/99	18:26:08	9.8	10.50	50.90
5/8/99	18:56:08	9.8	10.40	50.72
5/8/99	19:26:08	9.7	10.30	50.54
5/8/99	19:56:08	9.6	10.20	50.36
5/8/99	20:26:09	9.5	10.20	50.36
5/8/99	20:56:09	9.4	10.20	50.36
5/8/99	21:26:09	9.2	10.20	50.36
5/8/99	21:56:09	9.3	10.20	50.36
5/8/99	22:26:09	10.1	10.10	50.18
5/8/99	22:56:09	10.1	10.10	50.18
5/8/99	23:26:10	10.0	10.10	50.18
5/8/99	23:56:10	10.0	10.10	50.18
5/9/99	0:26:10	9.7	10.10	50.18
5/9/99	0:56:10	8.4	10.10	50.18
5/9/99	1:26:10	8.6	10.10	50.18
5/9/99	1:56:10	8.8	10.10	50.18
5/9/99	2:26:11	9.0	10.10	50.18
5/9/99	2:56:11	9.3	10.10	50.18
5/9/99	3:26:11	9.5	10.10	50.18
5/9/99	3:56:11	9.7	10.10	50.18
5/9/99	4:26:11	9.8	10.00	50.00
5/9/99	4:56:12	9.9	10.00	50.00
5/9/99	5:26:12	9.9	10.00	50.00



5/9/99	5:56:12	9.9	9.90	49.82
5/9/99	6:26:12	9.7	9.80	49.64
5/9/99	6:56:12	9.6	9.70	49.46
5/9/99	7:21:12	8.9	9.40	48.92
5/9/99	7:51:13	8.6	9.30	48.74
5/9/99	8:21:13	8.3	9.20	48.56
5/9/99	8:51:13	7.9	9.10	48.38
5/9/99	9:21:13	7.6	9.00	48.20
5/9/99	9:51:13	7.2	9.00	48.20
5/9/99	10:21:13	6.8	9.00	48.20
5/9/99	10:51:14	6.6	9.10	48.38
5/9/99	11:21:14	6.4	9.10	48.38
5/9/99	11:51:14	6.3	9.10	48.38
5/9/99	12:21:14	6.3	9.10	48.38
5/9/99	12:51:14	6.3	9.20	48.56
5/9/99	13:21:14	6.5	9.20	48.56
5/9/99	13:51:15	6.8	9.30	48.74
5/9/99	14:21:15	7.1	9.40	48.92
5/9/99	14:51:15	7.5	9.80	49.64
5/9/99	15:21:15	7.9	10.00	50.00
5/9/99	15:51:15	8.3	10.10	50.18
5/9/99	16:21:15	8.8	10.10	50.18
5/9/99	16:51:16	9.2	10.10	50.18
5/9/99	17:21:16	9.6	10.10	50.18
5/9/99	17:51:16	9.9	10.10	50.18
5/9/99	18:21:16	10.1	10.10	50.18
5/9/99	18:51:16	10.2	10.20	50.36
5/9/99	19:21:16	10.3	10.20	50.36
5/9/99	19:51:17	10.4	10.10	50.18
5/9/99	20:21:17	11.1	10.00	50.00
5/9/99	20:51:17	10.9	10.00	50.00
5/9/99	21:21:17	10.7	10.00	50.00
5/9/99	21:51:17	10.5	9.90	49.82
5/9/99	22:21:17	10.3	9.90	49.82
5/9/99	22:51:18	10.0	9.90	49.82
5/9/99	23:21:18	9.8	9.90	49.82
5/9/99	23:51:18	9.6	10.00	50.00
5/10/99	0:21:18	9.3	10.10	50.18
5/10/99	0:51:18	7.8	10.10	50.18
5/10/99	1:21:19	7.7	10.10	50.18
5/10/99	1:51:19	7.9	10.10	50.18
5/10/99	2:21:19	8.1	10.20	50.36
5/10/99	2:51:19	8.3	10.10	50.18
5/10/99	3:21:19	8.6	10.10	50.18

5/10/99	3:51:19	8.9	10.10	50.18
5/10/99	4:21:20	9.1	10.10	50.18
5/10/99	4:51:20	9.4	10.00	50.00
5/10/99	5:21:20	9.6	9.90	49.82
5/10/99	5:51:20	9.8	9.90	49.82
5/10/99	6:21:20	9.8	9.80	49.64
5/10/99	6:51:20	9.8	9.80	49.64
5/11/99	7:21:29	9.9	10.00	50.00
5/11/99	7:51:29	9.9	10.00	50.00
5/11/99	8:21:29	9.8	9.80	49.64
5/11/99	8:51:29	9.2	9.70	49.46
5/11/99	9:21:29	8.9	9.70	49.46
5/11/99	9:51:30	8.9	9.60	49.28
5/11/99	10:21:30	8.7	9.60	49.28
5/11/99	10:51:30	7.8	9.40	48.92
5/11/99	11:21:30	7.5	9.10	48.38
5/11/99	11:51:30	7.1	8.80	47.84
5/11/99	12:21:30	6.8	8.80	47.84
5/11/99	12:51:31	6.5	8.70	47.66
5/11/99	13:21:31	6.3	8.80	47.84
5/11/99	13:51:31	5.6	8.70	47.66
5/11/99	14:21:31	5.0	8.70	47.66
5/11/99	14:51:31	5.2	8.70	47.66
5/11/99	15:21:32	5.5	8.80	47.84
5/11/99	15:51:32	5.9	8.90	48.02
5/11/99	16:21:32	6.1	9.20	48.56
5/11/99	16:51:32	6.7	9.30	48.74
5/11/99	17:21:32	8.1	9.60	49.28
5/11/99	17:51:32	9.1	10.00	50.00
5/11/99	18:21:33	9.6	10.20	50.36
5/11/99	18:51:33	10.1	10.30	50.54
5/11/99	19:21:33	10.4	10.40	50.72
5/11/99	19:51:33	10.8	10.50	50.90
5/11/99	20:21:33	11.0	10.50	50.90
5/11/99	20:51:33	11.0	10.40	50.72
5/11/99	21:21:34	10.8	10.40	50.72
5/11/99	21:51:34	10.6	10.60	51.08
5/11/99	22:21:34	11.0	10.70	51.26
5/11/99	22:51:34	10.9	10.60	51.08
5/11/99	23:21:34	10.5	10.50	50.90
5/11/99	23:51:34	10.0	10.50	50.90
5/12/99	0:21:35	9.6	10.20	50.36
5/12/99	0:51:35	7.8	9.90	49.82
5/12/99	1:21:35	7.2	9.80	49.64

5/12/99	1:51:35	7.0	9.70	49.46
5/12/99	2:21:35	6.9	9.80	49.64
5/12/99	2:51:35	6.8	9.70	49.46
5/12/99	3:21:36	7.0	9.60	49.28
5/12/99	3:51:36	7.2	9.70	49.46
5/12/99	4:21:36	7.5	9.90	49.82
5/12/99	4:51:36	7.9	10.10	50.18
5/12/99	5:21:36	8.3	10.30	50.54
5/12/99	5:51:36	8.8	10.50	50.90
5/12/99	6:21:37	9.2	10.50	50.90
5/12/99	6:51:37	9.6	10.40	50.72
5/12/99	7:21:37	10.0	10.20	50.36
5/12/99	7:51:37	10.2	10.10	50.18
5/12/99	8:21:37	10.0	10.10	50.18
5/12/99	8:51:37	10.2	10.10	50.18
5/12/99	9:21:38	9.7	9.90	49.82
5/12/99	9:51:38	9.5	9.80	49.64
5/12/99	10:21:38	9.2	9.60	49.28
5/12/99	10:51:38	8.9	9.60	49.28
5/12/99	11:21:38	8.5	9.70	49.46
5/12/99	11:51:39	8.1	9.60	49.28
5/12/99	12:21:39	7.6	9.00	48.20
5/12/99	12:51:39	7.3	8.60	47.48
5/12/99	13:21:39	7.0	8.70	47.66
5/12/99	13:51:39	6.7	8.70	47.66
5/12/99	14:21:39	6.6	8.80	47.84
5/12/99	14:51:40	6.6	8.80	47.84
5/12/99	15:21:40	6.7	8.80	47.84
5/12/99	15:51:40	7.0	8.90	48.02
5/12/99	16:21:40	7.4	9.10	48.38
5/12/99	16:51:40	7.9	9.30	48.74
5/12/99	17:21:40	8.5	9.40	48.92
5/12/99	17:51:41	9.1	9.70	49.46
5/12/99	18:21:41	9.7	10.30	50.54
5/12/99	18:51:41	10.2	10.70	51.26
5/12/99	19:21:41	10.7	10.80	51.44
5/12/99	19:51:41	10.7	10.90	51.62
5/12/99	20:21:41	10.8	10.80	51.44
5/12/99	20:51:42	11.0	10.90	51.62
5/12/99	21:21:42	11.0	10.90	51.62
5/12/99	21:51:42	10.8	10.80	51.44
5/12/99	22:21:42	10.5	10.70	51.26
5/12/99	22:51:42	11.4	10.70	51.26
5/12/99	23:21:42	11.1	10.70	51.26

5/12/99	23:51:43	10.6	10.60	51.08
5/13/99	0:21:43	9.3	10.60	51.08
5/13/99	0:51:43	7.5	10.50	50.90
5/13/99	1:21:43	7.1	10.50	50.90
5/13/99	1:51:43	6.7	10.50	50.90
5/13/99	2:21:43	6.3	10.50	50.90
5/13/99	2:51:44	6.1	10.50	50.90
5/13/99	3:21:44	6.0	10.40	50.72
5/13/99	3:51:44	6.1	10.50	50.90
5/13/99	4:21:44	6.2	10.60	51.08
5/13/99	4:51:44	6.5	10.60	51.08
5/13/99	5:21:44	6.9	10.60	51.08
5/13/99	5:51:45	7.4	10.50	50.90
5/13/99	6:21:45	7.9	10.30	50.54
5/13/99	6:51:45	8.4	10.30	50.54
5/13/99	7:21:45	9.0	10.30	50.54
5/13/99	7:51:45	9.5	10.20	50.36
5/13/99	8:21:46	9.9	9.80	49.64
5/13/99	8:51:46	9.8	9.50	49.10
5/13/99	9:21:46	9.7	9.30	48.74
5/13/99	9:51:46	9.7	9.30	48.74
5/13/99	10:21:46	9.7	9.20	48.56
5/13/99	10:51:46	9.5	9.00	48.20
5/13/99	11:21:47	9.2	8.90	48.02
5/13/99	11:51:47	8.8	8.90	48.02
5/13/99	12:21:47	8.3	9.00	48.20
5/13/99	12:51:47	7.9	9.00	48.20
5/13/99	13:21:47	7.5	9.00	48.20
5/13/99	13:51:47	7.2	9.10	48.38
5/13/99	14:21:48	7.0	9.30	48.74
5/13/99	14:51:48	6.8	9.80	49.64
5/13/99	15:21:48	6.8	10.10	50.18
5/13/99	15:51:48	6.9	10.30	50.54
5/13/99	16:21:48	7.2	10.40	50.72
5/13/99	16:51:48	7.6	10.40	50.72
5/13/99	17:21:49	8.0	10.50	50.90
5/13/99	17:51:49	8.6	10.50	50.90
5/13/99	18:21:49	9.2	10.50	50.90
5/13/99	18:51:49	9.5	10.40	50.72
5/13/99	19:21:49	9.9	10.40	50.72
5/13/99	19:51:49	10.4	10.30	50.54
5/13/99	20:21:50	10.9	10.20	50.36
5/13/99	20:51:50	11.2	10.20	50.36
5/13/99	21:21:50	11.4	10.10	50.18

5/13/99	21:51:50	11.4	10.10	50.18
5/13/99	22:21:50	11.2	10.10	50.18
5/13/99	22:51:50	11.1	10.10	50.18
5/13/99	23:21:51	11.7	10.00	50.00
5/13/99	23:51:51	11.2	10.00	50.00
5/14/99	0:21:51	9.4	9.90	49.82
5/14/99	0:51:51	8.2	9.90	49.82
5/14/99	1:21:51	7.6	9.90	49.82
5/14/99	1:51:51	7.0	9.90	49.82
5/14/99	2:21:52	6.4	9.90	49.82
5/14/99	2:51:52	5.9	9.90	49.82
5/14/99	3:21:52	5.6	9.90	49.82
5/14/99	3:51:52	5.4	9.90	49.82
5/14/99	4:21:52	5.3	9.90	49.82
5/14/99	4:51:52	5.4	10.00	50.00
5/14/99	5:21:53	5.7	10.00	50.00
5/14/99	5:51:53	6.1	10.00	50.00
5/14/99	6:21:53	6.6	9.90	49.82
5/14/99	6:51:53	7.1	9.90	49.82
5/14/99	7:21:53	7.7	9.80	49.64
5/14/99	7:51:54	8.3	9.80	49.64
5/14/99	8:21:54	8.8	9.80	49.64
5/14/99	8:51:54	9.2	9.70	49.46
5/14/99	9:21:54	9.6	9.50	49.10
5/14/99	9:51:54	9.5	9.40	48.92
5/14/99	10:21:54	9.6	9.40	48.92
5/14/99	10:51:55	9.6	9.30	48.74
5/14/99	11:21:55	9.5	9.30	48.74
5/14/99	11:51:55	9.3	9.30	48.74
5/14/99	12:21:55	9.0	9.30	48.74
5/14/99	12:51:55	8.6	9.50	49.10
5/14/99	13:21:55	8.2	9.80	49.64
5/14/99	13:51:56	7.8	10.00	50.00
5/14/99	14:21:56	7.5	10.00	50.00
5/14/99	14:51:56	7.2	10.00	50.00
5/14/99	15:21:56	7.1	10.00	50.00
5/14/99	15:51:56	7.0	10.00	50.00
5/14/99	16:21:56	7.1	10.00	50.00
5/14/99	16:51:57	7.3	10.00	50.00
5/14/99	17:21:57	7.6	10.00	50.00
5/14/99	17:51:57	8.0	10.00	50.00
5/14/99	18:21:57	8.6	10.00	50.00
5/14/99	18:51:57	8.9	10.00	50.00
5/14/99	19:21:57	9.2	10.00	50.00

5/14/99	19:51:58	9.9	10.00	50.00
5/14/99	20:21:58	10.5	10.00	50.00
5/14/99	20:51:58	11.0	10.00	50.00
5/14/99	21:21:58	11.4	10.00	50.00
5/14/99	21:51:58	11.5	10.00	50.00
5/14/99	22:21:58	12.0	10.00	50.00
5/14/99	22:51:59	12.2	10.00	50.00
5/14/99	23:21:59	12.1	10.00	50.00
5/14/99	23:51:59	12.0	10.00	50.00
5/15/99	0:21:59	10.0	9.90	49.82
5/15/99	0:51:59	9.1	9.90	49.82
5/15/99	1:21:59	8.4	9.90	49.82
5/15/99	1:52:00	7.7	9.90	49.82
5/15/99	2:22:00	7.0	9.90	49.82
5/15/99	2:52:00	6.3	9.90	49.82
5/15/99	3:22:00	5.7	9.90	49.82
5/15/99	3:52:00	5.2	9.90	49.82
5/15/99	4:22:00	4.9	9.90	49.82
5/15/99	4:52:01	4.7	9.90	49.82
5/15/99	5:22:01	4.7	9.90	49.82
5/15/99	5:52:01	4.9	9.90	49.82
5/15/99	6:22:01	5.2	9.90	49.82
5/15/99	6:52:01	5.7	9.90	49.82
5/15/99	7:22:02	6.2	9.90	49.82
5/15/99	7:52:02	6.9	9.90	49.82
5/15/99	8:22:02	7.5	9.90	49.82
5/15/99	8:52:02	8.1	9.90	49.82
5/15/99	9:22:02	8.7	9.80	49.64
5/15/99	9:52:02	9.1	9.70	49.46
5/15/99	10:22:03	9.2	9.60	49.28
5/15/99	10:52:03	9.2	9.50	49.10
5/15/99	11:22:03	9.4	9.70	49.46
5/15/99	11:52:03	9.4	9.50	49.10
5/15/99	12:22:03	9.3	9.60	49.28
5/15/99	12:52:03	9.1	9.70	49.46
5/15/99	13:22:04	8.8	9.90	49.82
5/15/99	13:52:04	8.5	10.10	50.18
5/15/99	14:22:04	8.1	10.10	50.18
5/15/99	14:52:04	7.8	10.10	50.18
5/15/99	15:22:04	7.5	10.10	50.18
5/15/99	15:52:04	7.3	10.10	50.18
5/15/99	16:22:05	7.1	10.20	50.36
5/15/99	16:52:05	7.2	10.30	50.54
5/15/99	17:22:05	7.3	10.30	50.54

5/15/99	17:52:05	7.6	10.30	50.54
5/15/99	18:22:05	8.0	10.30	50.54
5/15/99	18:52:05	8.2	10.20	50.36
5/15/99	19:22:06	8.5	10.20	50.36
5/15/99	19:52:06	9.1	10.20	50.36
5/15/99	20:22:06	9.8	10.20	50.36
5/15/99	20:52:06	10.4	10.20	50.36
5/15/99	21:22:06	10.9	10.20	50.36
5/15/99	21:52:06	11.3	10.20	50.36
5/15/99	22:22:07	11.6	10.10	50.18
5/15/99	22:52:07	11.7	10.10	50.18
5/15/99	23:22:07	11.9	10.10	50.18
5/15/99	23:52:07	12.0	10.10	50.18
5/16/99	0:22:07	10.9	10.00	50.00
5/16/99	0:52:07	9.9	10.00	50.00
5/16/99	1:22:08	9.3	10.00	50.00
5/16/99	1:52:08	8.7	10.00	50.00
5/16/99	2:22:08	7.9	10.00	50.00
5/16/99	2:52:08	7.2	10.00	50.00
5/16/99	3:22:08	6.5	9.90	49.82
5/16/99	3:52:08	5.8	9.80	49.64
5/16/99	4:22:09	5.2	9.80	49.64
5/16/99	4:52:09	4.8	9.80	49.64
5/16/99	5:22:09	4.5	9.70	49.46
5/16/99	5:52:09	4.3	9.50	49.10
5/16/99	6:22:09	4.4	9.50	49.10
5/16/99	6:52:09	4.5	9.40	48.92
5/16/99	7:22:10	4.9	9.40	48.92
5/16/99	7:52:10	5.5	9.20	48.56
5/16/99	8:22:10	6.2	9.30	48.74
5/16/99	8:52:10	6.8	9.30	48.74
5/16/99	9:22:10	7.4	9.30	48.74
5/16/99	9:52:10	8.0	9.30	48.74
5/16/99	10:22:11	8.1	9.20	48.56
5/16/99	10:52:11	8.5	9.20	48.56
5/16/99	11:22:11	8.9	9.10	48.38
5/16/99	11:52:11	9.2	9.10	48.38
5/16/99	12:22:11	9.4	9.10	48.38
5/16/99	12:52:11	9.4	9.10	48.38
5/16/99	13:22:12	9.3	9.20	48.56
5/16/99	13:52:12	9.1	9.20	48.56
5/16/99	14:22:12	8.8	9.20	48.56
5/16/99	14:52:12	8.6	9.20	48.56
5/16/99	15:22:12	8.2	9.20	48.56

5/16/99	15:52:12	7.9	9.40	48.92
5/16/99	16:22:13	7.7	9.50	49.10
5/16/99	16:52:13	7.5	9.50	49.10
5/16/99	17:22:13	7.5	9.60	49.28
5/16/99	17:52:13	7.6	9.70	49.46
5/16/99	18:22:13	7.7	9.80	49.64
5/16/99	18:52:13	8.0	9.80	49.64
5/16/99	19:22:14	8.5	9.90	49.82
5/16/99	19:52:14	9.0	9.90	49.82
5/16/99	20:22:14	9.3	10.10	50.18
5/16/99	20:52:14	9.4	10.50	50.90
5/16/99	21:22:14	10.1	10.10	50.18
5/16/99	21:52:14	10.6	9.90	49.82
5/16/99	22:22:15	11.1	9.90	49.82
5/16/99	22:52:15	11.4	10.20	50.36
5/16/99	23:22:15	11.6	10.40	50.72
5/16/99	23:52:15	11.6	10.40	50.72
5/17/99	0:22:15	12.1	10.40	50.72
5/17/99	0:52:16	11.7	10.00	50.00
5/17/99	1:22:16	10.3	9.40	48.92
5/17/99	1:52:16	9.7	9.20	48.56
5/17/99	2:22:16	9.1	9.10	48.38
5/17/99	2:52:16	8.3	9.00	48.20
5/17/99	3:22:16	7.6	8.90	48.02
5/17/99	3:52:17	6.9	8.80	47.84
5/17/99	4:22:17	6.1	8.80	47.84
5/17/99	4:52:17	5.5	8.70	47.66
5/17/99	5:22:17	5.0	8.70	47.66
5/17/99	5:52:17	4.6	8.70	47.66
5/17/99	6:22:17	4.3	8.70	47.66
5/17/99	6:52:18	4.2	8.70	47.66
5/17/99	7:22:18	4.3	8.80	47.84
5/17/99	7:52:18	4.5	8.90	48.02
5/17/99	8:22:18	5.0	9.00	48.20
5/17/99	8:52:18	5.4	9.10	48.38
5/17/99	9:22:18	6.0	9.20	48.56
5/17/99	9:52:19	6.6	9.40	48.92
5/17/99	10:22:19	7.2	9.40	48.92
5/17/99	10:52:19	7.8	9.40	48.92
5/17/99	11:22:19	8.4	9.40	48.92
5/17/99	11:52:19	8.7	9.40	48.92
5/17/99	12:22:19	8.6	9.30	48.74
5/17/99	12:52:20	8.9	9.30	48.74
5/17/99	13:22:20	9.1	9.30	48.74



5/17/99	13:52:20	9.2	9.30	48.74
5/17/99	14:22:20	9.1	9.30	48.74
5/17/99	14:52:20	9.0	9.20	48.56
5/17/99	15:22:20	8.8	9.00	48.20
5/17/99	15:52:21	8.5	9.00	48.20
5/17/99	16:22:21	8.2	8.90	48.02
5/17/99	16:52:21	8.0	8.90	48.02
5/17/99	17:22:21	7.8	8.80	47.84
5/17/99	17:52:21	7.7	8.80	47.84
5/17/99	18:22:22	7.7	8.70	47.66
5/17/99	18:52:22	7.8	8.60	47.48
5/17/99	19:22:22	8.0	8.80	47.84
5/17/99	19:52:22	8.3	10.00	50.00
5/17/99	20:22:22	8.7	10.90	51.62
5/17/99	20:52:22	9.2	10.40	50.72
5/17/99	21:22:23	9.7	9.60	49.28
5/17/99	21:52:23	10.1	9.20	48.56
5/17/99	22:22:23	10.1	9.00	48.20
5/17/99	22:52:23	10.5	8.90	48.02
5/17/99	23:22:23	11.9	8.90	48.02
5/17/99	23:52:23	12.7	8.90	48.02
5/18/99	0:22:24	11.6	9.00	48.20
5/18/99	0:52:24	10.9	9.00	48.20
5/18/99	1:22:24	10.7	9.00	48.20
5/18/99	1:52:24	10.4	9.00	48.20
5/18/99	2:22:24	9.9	9.00	48.20
5/18/99	2:52:24	9.4	9.10	48.38
5/18/99	3:22:25	8.7	9.20	48.56
5/18/99	3:52:25	8.1	9.30	48.74
5/18/99	4:22:25	7.4	9.40	48.92
5/18/99	4:52:25	6.7	9.30	48.74
5/18/99	5:22:25	6.0	9.20	48.56
5/18/99	5:52:25	5.4	8.90	48.02
5/18/99	6:22:26	4.9	8.80	47.84
5/18/99	6:52:26	4.6	8.70	47.66
5/18/99	7:22:26	4.4	8.70	47.66
5/18/99	7:52:26	4.3	8.60	47.48
5/18/99	8:22:26	4.5	8.60	47.48
5/18/99	8:52:26	4.7	8.60	47.48
5/18/99	9:22:27	5.1	8.60	47.48
5/18/99	9:52:27	5.6	8.60	47.48
5/18/99	10:22:27	6.1	8.60	47.48
5/18/99	10:52:27	6.8	8.50	47.30
5/18/99	11:22:27	7.4	8.50	47.30

5/18/99	11:52:27	8.0	8.50	47.30
5/18/99	12:22:28	8.5	8.50	47.30
5/18/99	12:52:28	8.9	8.50	47.30
5/18/99	13:22:28	9.3	8.50	47.30
5/18/99	13:52:28	9.4	8.50	47.30
5/18/99	14:22:28	9.0	8.60	47.48
5/18/99	14:52:28	9.1	8.60	47.48
5/18/99	15:22:29	9.1	8.70	47.66
5/18/99	15:52:29	9.0	8.80	47.84
5/18/99	16:22:29	8.8	8.80	47.84
5/18/99	16:52:29	8.6	8.90	48.02
5/18/99	17:22:29	8.3	8.90	48.02
5/18/99	17:52:29	8.1	8.90	48.02
5/18/99	18:22:30	8.0	8.80	47.84
5/18/99	18:52:30	7.9	8.80	47.84
5/18/99	19:22:30	7.9	8.70	47.66
5/18/99	19:52:30	8.0	8.70	47.66
5/18/99	20:22:30	8.2	8.80	47.84
5/18/99	20:52:30	8.4	9.70	49.46
5/18/99	21:22:31	8.8	10.40	50.72
5/18/99	21:52:31	9.1	10.40	50.72
5/18/99	22:22:31	9.6	10.20	50.36
5/18/99	22:52:31	11.0	9.70	49.46
5/18/99	23:22:31	11.7	9.90	49.82
5/18/99	23:52:32	12.0	9.90	49.82
5/19/99	0:22:32	12.1	9.80	49.64
5/19/99	0:52:32	10.9	9.70	49.46
5/19/99	1:22:32	10.6	9.70	49.46
5/19/99	1:52:32	10.6	9.50	49.10
5/19/99	2:22:32	10.5	9.40	48.92
5/19/99	2:52:33	10.2	9.50	49.10
5/19/99	3:22:33	9.8	9.90	49.82
5/19/99	3:52:33	9.2	10.30	50.54
5/19/99	4:22:33	8.6	9.70	49.46
5/19/99	4:52:33	8.0	9.20	48.56
5/19/99	5:22:33	7.4	9.10	48.38
5/19/99	5:52:34	6.8	9.00	48.20
5/19/99	6:22:34	6.2	8.90	48.02
5/19/99	6:52:34	5.7	8.80	47.84
5/19/99	7:22:34	5.2	8.80	47.84
5/19/99	7:52:34	4.9	8.80	47.84
5/19/99	8:22:34	4.7	8.80	47.84
5/19/99	8:52:35	4.7	8.80	47.84
5/19/99	9:22:35	4.8	8.70	47.66

5/19/99	9:52:35	5.0	8.70	47.66
5/19/99	10:22:35	5.3	8.70	47.66
5/19/99	10:52:35	5.8	8.70	47.66
5/19/99	11:22:35	6.3	8.80	47.84
5/19/99	11:52:36	6.9	9.50	49.10
5/19/99	12:22:36	7.4	9.80	49.64
5/19/99	12:52:36	7.5	9.70	49.46
5/19/99	13:22:36	7.8	9.50	49.10
5/19/99	13:52:36	8.3	9.30	48.74
5/19/99	14:22:36	8.6	9.10	48.38
5/19/99	14:52:37	8.9	9.00	48.20
5/19/99	15:22:37	9.1	9.10	48.38
5/19/99	15:52:37	9.2	9.10	48.38
5/19/99	16:22:37	9.2	9.30	48.74
5/19/99	16:52:37	9.1	9.30	48.74
5/19/99	17:22:37	8.9	9.20	48.56
5/19/99	17:52:38	8.7	9.30	48.74
5/19/99	18:22:38	8.6	9.40	48.92
5/19/99	18:52:38	8.4	9.50	49.10
5/19/99	19:22:38	8.3	9.90	49.82
5/19/99	19:52:38	8.2	10.20	50.36
5/19/99	20:22:39	8.1	9.90	49.82
5/19/99	20:52:39	8.2	9.40	48.92
5/19/99	21:22:39	8.3	9.00	48.20
5/19/99	21:52:39	8.5	9.00	48.20
5/19/99	22:22:39	8.9	9.50	49.10
5/19/99	22:52:39	10.4	9.90	49.82
5/19/99	23:22:40	10.4	10.00	50.00
5/19/99	23:52:40	10.7	10.00	50.00
5/20/99	0:22:40	10.1	10.10	50.18
5/20/99	0:52:40	9.6	10.10	50.18
5/20/99	1:22:40	9.9	10.10	50.18
5/20/99	1:52:40	10.1	10.10	50.18
5/20/99	2:22:41	10.2	10.10	50.18
5/20/99	2:52:41	10.2	10.10	50.18
5/20/99	3:22:41	10.0	10.10	50.18
5/20/99	3:52:41	9.8	10.10	50.18
5/20/99	4:22:41	9.5	10.10	50.18
5/20/99	4:52:41	9.0	10.10	50.18
5/20/99	5:22:42	8.5	10.10	50.18
5/20/99	5:52:42	8.0	10.10	50.18
5/20/99	6:22:42	7.0	10.00	50.00
5/20/99	6:52:42	6.4	10.00	50.00
5/20/99	7:22:42	5.9	10.00	50.00

5/20/99	7:52:42	5.5	10.00	50.00
5/20/99	8:22:43	5.1	10.00	50.00
5/20/99	8:52:43	4.9	10.00	50.00
5/20/99	9:22:43	4.8	9.90	49.82
5/20/99	9:52:43	4.7	9.90	49.82
5/20/99	10:22:43	4.8	9.70	49.46
5/20/99	10:52:43	5.1	9.50	49.10
5/20/99	11:22:44	5.4	9.40	48.92
5/20/99	11:52:44	5.8	9.30	48.74
5/20/99	12:22:44	6.3	9.30	48.74
5/20/99	12:52:44	6.8	9.30	48.74
5/20/99	13:22:44	7.4	9.30	48.74
5/20/99	13:52:45	7.3	9.30	48.74
5/20/99	14:22:45	7.8	9.30	48.74
5/20/99	14:52:45	8.3	9.30	48.74
5/20/99	15:22:45	8.7	9.40	48.92
5/20/99	15:52:45	8.9	9.40	48.92
5/20/99	16:22:45	9.1	9.40	48.92
5/20/99	16:52:46	9.2	9.40	48.92
5/20/99	17:22:46	9.2	9.40	48.92
5/20/99	17:52:46	9.2	9.40	48.92
5/20/99	18:22:46	9.1	9.70	49.46
5/20/99	18:52:46	8.9	9.80	49.64
5/20/99	19:22:46	8.7	9.70	49.46
5/20/99	19:52:47	8.5	10.00	50.00
5/20/99	20:22:47	8.0	10.10	50.18
5/20/99	20:52:47	7.7	10.20	50.36
5/20/99	21:22:47	7.7	10.20	50.36
5/20/99	21:52:47	7.7	10.20	50.36
5/20/99	22:22:47	7.8	10.20	50.36
5/20/99	22:52:48	9.1	10.00	50.00
5/20/99	23:22:48	10.0	9.90	49.82
5/20/99	23:52:48	10.1	9.90	49.82
5/21/99	0:22:48	8.5	9.90	49.82
5/21/99	0:52:48	8.6	9.80	49.64
5/21/99	1:22:48	9.0	9.80	49.64
5/21/99	1:52:49	9.3	9.80	49.64
5/21/99	2:22:49	9.5	9.80	49.64
5/21/99	2:52:49	9.7	9.70	49.46
5/21/99	3:22:49	9.8	9.80	49.64
5/21/99	3:52:49	9.9	9.80	49.64
5/21/99	4:22:49	9.8	9.80	49.64
5/21/99	4:52:50	9.6	9.80	49.64
5/21/99	5:22:50	9.3	9.80	49.64

5/21/99	5:52:50	8.9	9.80	49.64
5/21/99	6:22:50	8.4	9.80	49.64
5/21/99	6:52:50	7.9	9.80	49.64
5/21/99	7:22:50	7.5	9.80	49.64
5/21/99	7:52:51	7.0	9.80	49.64
5/21/99	8:22:51	6.5	9.80	49.64
5/21/99	8:52:51	6.1	9.70	49.46
5/21/99	9:22:51	5.8	9.70	49.46
5/21/99	9:52:51	5.2	9.60	49.28
5/21/99	10:22:51	4.9	9.40	48.92
5/21/99	10:52:52	4.9	9.30	48.74
5/21/99	11:22:52	5.1	9.20	48.56
5/21/99	11:52:52	5.3	9.20	48.56
5/21/99	12:22:52	5.6	9.20	48.56
5/21/99	12:52:52	6.0	9.20	48.56
5/21/99	13:22:53	6.5	9.20	48.56
5/21/99	13:52:53	7.0	9.20	48.56
5/21/99	14:22:53	7.5	9.30	48.74
5/21/99	14:52:53	8.0	9.30	48.74
5/21/99	15:22:53	8.5	9.30	48.74
5/21/99	15:52:53	8.9	9.40	48.92
5/21/99	16:22:54	9.2	9.30	48.74
5/21/99	16:52:54	9.4	9.20	48.56
5/21/99	17:22:54	9.6	9.10	48.38
5/21/99	17:52:54	9.4	9.10	48.38
5/21/99	18:22:54	9.0	9.20	48.56
5/21/99	18:52:54	9.0	9.40	48.92
5/21/99	19:22:55	8.9	9.90	49.82
5/21/99	19:52:55	8.7	10.20	50.36
5/21/99	20:22:55	8.6	10.30	50.54
5/21/99	20:52:55	8.3	10.40	50.72
5/21/99	21:22:55	8.2	10.40	50.72
5/21/99	21:52:55	8.0	10.20	50.36
5/21/99	22:22:56	7.5	10.30	50.54
5/21/99	22:52:56	7.4	10.40	50.72
5/21/99	23:22:56	7.4	10.30	50.54
5/21/99	23:52:56	7.5	9.90	49.82
5/22/99	0:22:56	7.6	9.80	49.64
5/22/99	0:52:56	7.6	10.00	50.00
5/22/99	1:22:57	7.9	10.30	50.54
5/22/99	1:52:57	8.2	10.50	50.90
5/22/99	2:22:57	8.5	10.60	51.08
5/22/99	2:52:57	8.8	10.50	50.90
5/22/99	3:22:57	9.1	10.50	50.90

5/22/99	3:52:57	9.3	10.40	50.72
5/22/99	4:22:58	9.4	10.40	50.72
5/22/99	4:52:58	9.5	10.10	50.18
5/22/99	5:22:58	9.5	9.80	49.64
5/22/99	5:52:58	9.3	9.70	49.46
5/22/99	6:22:58	9.1	9.70	49.46
5/22/99	6:52:58	8.8	9.70	49.46
5/22/99	7:22:59	8.5	9.70	49.46
5/22/99	7:52:59	8.0	9.80	49.64
5/22/99	8:22:59	7.6	9.80	49.64
5/22/99	8:52:59	7.2	9.80	49.64
5/22/99	9:22:59	6.8	9.70	49.46
5/22/99	9:52:59	6.3	9.60	49.28
5/22/99	10:23:00	5.3	9.60	49.28
5/22/99	10:53:00	5.2	9.60	49.28
5/22/99	11:23:00	5.2	9.50	49.10
5/22/99	11:53:00	5.3	9.40	48.92
5/22/99	12:23:00	5.4	9.30	48.74
5/22/99	12:53:00	5.6	9.40	48.92
5/22/99	13:23:01	6.0	9.50	49.10
5/22/99	13:53:01	6.4	9.80	49.64
5/22/99	14:23:01	6.9	10.00	50.00
5/22/99	14:53:01	7.4	10.00	50.00
5/22/99	15:23:01	7.9	10.00	50.00
5/22/99	15:53:01	8.4	10.00	50.00
5/22/99	16:23:02	8.8	10.00	50.00
5/22/99	16:53:02	8.9	10.00	50.00
5/22/99	17:23:02	9.0	10.00	50.00
5/22/99	17:53:02	9.3	10.00	50.00
5/22/99	18:23:02	9.4	10.00	50.00
5/22/99	18:53:02	9.5	10.00	50.00
5/22/99	19:23:03	9.5	9.90	49.82
5/22/99	19:53:03	9.4	9.90	49.82
5/22/99	20:23:03	9.2	10.00	50.00
5/22/99	20:53:03	9.0	10.00	50.00
5/22/99	21:23:03	8.7	9.90	49.82
5/22/99	21:53:03	8.5	9.90	49.82
5/22/99	22:23:04	8.2	9.90	49.82
5/22/99	22:53:04	8.0	9.90	49.82
5/22/99	23:23:04	8.0	10.00	50.00
5/22/99	23:53:04	9.3	10.30	50.54
5/23/99	0:23:04	8.7	10.50	50.90
5/23/99	0:53:05	7.0	10.50	50.90
5/23/99	1:23:05	7.0	10.50	50.90

5/23/99	1:53:05	7.3	10.50	50.90
5/23/99	2:23:05	7.5	10.40	50.72
5/23/99	2:53:05	7.8	10.40	50.72
5/23/99	3:23:05	8.1	10.40	50.72
5/23/99	3:53:06	8.4	10.40	50.72
5/23/99	4:23:06	8.6	10.40	50.72
5/23/99	4:53:06	8.9	10.40	50.72
5/23/99	5:23:06	9.0	10.50	50.90
5/23/99	5:53:06	9.1	10.50	50.90
5/23/99	6:23:06	9.1	10.50	50.90
5/23/99	6:53:07	8.5	10.60	51.08
5/23/99	7:23:07	8.4	10.60	51.08
5/23/99	7:53:07	8.2	10.70	51.26
5/23/99	8:23:07	8.0	10.80	51.44
5/23/99	8:53:07	7.7	10.80	51.44
5/23/99	9:23:07	7.4	10.80	51.44
5/23/99	9:53:08	7.0	10.80	51.44
5/23/99	10:23:08	6.7	10.80	51.44
5/23/99	10:53:08	6.4	10.80	51.44
5/23/99	11:23:08	6.1	10.80	51.44
5/23/99	11:53:08	6.0	10.80	51.44
5/23/99	12:23:08	5.9	10.80	51.44
5/23/99	12:53:09	6.0	10.80	51.44
5/23/99	13:23:09	6.1	10.90	51.62
5/23/99	13:53:09	6.3	11.00	51.80
5/23/99	14:23:09	6.6	11.00	51.80
5/23/99	14:53:09	7.0	11.10	51.98
5/23/99	15:23:09	7.5	11.20	52.16
5/23/99	15:53:10	8.0	11.00	51.80
5/23/99	16:23:10	8.4	10.90	51.62
5/23/99	16:53:10	8.9	10.70	51.26
5/23/99	17:23:10	9.3	10.40	50.72
5/23/99	17:53:10	8.9	10.20	50.36
5/23/99	18:23:10	9.3	10.10	50.18
5/23/99	18:53:11	9.5	9.90	49.82
5/23/99	19:23:11	9.7	9.80	49.64
5/23/99	19:53:11	10.2	9.70	49.46
5/23/99	20:23:11	10.7	9.60	49.28
5/23/99	20:53:11	10.7	9.60	49.28
5/23/99	21:23:11	10.4	9.60	49.28
5/23/99	21:53:12	10.2	9.70	49.46
5/23/99	22:23:12	9.8	9.80	49.64
5/23/99	22:53:12	9.5	10.10	50.18
5/23/99	23:23:12	9.2	10.50	50.90

5/23/99	23:53:12	8.9	10.80	51.44
5/24/99	0:23:12	8.6	10.90	51.62
5/24/99	0:53:13	6.9	10.80	51.44
5/24/99	1:23:13	6.4	10.90	51.62
5/24/99	1:53:13	6.5	11.20	52.16
5/24/99	2:23:13	6.6	11.20	52.16
5/24/99	2:53:13	6.8	11.20	52.16
5/24/99	3:23:13	7.0	11.20	52.16
5/24/99	3:53:14	7.3	11.20	52.16
5/24/99	4:23:14	7.6	11.00	51.80
5/24/99	4:53:14	7.8	11.10	51.98
5/24/99	5:23:14	8.2	11.00	51.80
5/24/99	5:53:14	8.4	11.00	51.80
5/24/99	6:23:15	8.6	11.00	51.80
5/24/99	6:53:15	8.8	11.00	51.80
5/24/99	7:23:15	8.8	10.90	51.62
5/24/99	7:53:15	8.8	10.90	51.62
5/24/99	8:23:15	8.6	10.90	51.62
5/24/99	8:53:15	7.8	10.80	51.44
5/24/99	9:23:16	7.6	10.80	51.44
5/24/99	9:53:16	7.3	10.80	51.44
5/24/99	10:23:16	7.0	10.70	51.26
5/24/99	10:53:16	6.7	10.70	51.26
5/24/99	11:23:16	6.4	10.70	51.26
5/24/99	11:53:16	6.2	10.70	51.26
5/24/99	12:23:17	6.0	10.70	51.26
5/24/99	12:53:17	5.9	10.60	51.08
5/24/99	13:23:17	5.8	10.60	51.08
5/24/99	13:53:17	5.9	10.60	51.08
5/24/99	14:23:17	6.1	10.50	50.90
5/24/99	14:53:17	6.3	10.30	50.54
5/24/99	15:23:18	6.7	10.20	50.36
5/24/99	15:53:18	7.1	10.00	50.00
5/24/99	16:23:18	7.5	9.90	49.82
5/24/99	16:53:18	8.0	9.90	49.82
5/24/99	17:23:18	8.5	9.90	49.82
5/24/99	17:53:18	8.9	9.90	49.82
5/24/99	18:23:19	9.3	9.80	49.64
5/24/99	18:53:19	9.7	9.90	49.82
5/24/99	19:23:19	9.1	9.90	49.82
5/24/99	19:53:19	9.3	9.80	49.64
5/24/99	20:23:19	9.4	9.80	49.64
5/24/99	20:53:19	9.3	9.80	49.64
5/24/99	21:23:20	9.2	9.70	49.46



5/24/99	21:53:20	8.9	9.80	49.64
5/24/99	22:23:20	8.6	9.90	49.82
5/24/99	22:53:20	8.8	10.10	50.18
5/24/99	23:23:20	9.6	10.30	50.54
5/24/99	23:53:20	9.2	10.30	50.54
5/25/99	0:23:21	8.6	10.30	50.54
5/25/99	0:53:21	6.4	10.40	50.72
5/25/99	1:23:21	6.0	10.30	50.54
5/25/99	1:53:21	5.9	10.50	50.90
5/25/99	2:23:21	5.9	10.60	51.08
5/25/99	2:53:21	5.9	10.80	51.44
5/25/99	3:23:22	6.0	10.80	51.44
5/25/99	3:53:22	6.3	10.90	51.62
5/25/99	4:23:22	6.5	10.90	51.62
5/25/99	4:53:22	6.9	11.00	51.80
5/25/99	5:23:22	7.2	11.00	51.80
5/25/99	5:53:23	7.6	10.80	51.44
5/25/99	6:23:23	7.9	10.40	50.72
5/25/99	6:53:23	4.1	10.20	50.36
5/25/99	7:23:23	8.7	10.20	50.36
5/25/99	7:53:23	9.5	10.20	50.36
5/25/99	8:23:23	9.6	10.30	50.54
5/25/99	8:53:24	8.8	10.30	50.54
5/25/99	9:23:24	8.8	10.30	50.54
5/25/99	9:53:24	8.7	10.30	50.54
5/25/99	10:23:24	8.5	10.20	50.36
5/25/99	10:53:24	8.0	10.30	50.54
5/25/99	11:23:24	7.0	10.40	50.72
5/25/99	11:53:25	6.7	10.40	50.72
5/25/99	12:23:25	6.5	10.40	50.72
5/25/99	12:53:25	6.3	10.40	50.72
5/25/99	13:23:25	6.1	10.40	50.72
5/25/99	13:53:25	6.0	10.40	50.72
5/25/99	14:23:25	6.0	10.40	50.72
5/25/99	14:53:26	6.2	10.40	50.72
5/25/99	15:23:26	6.4	10.40	50.72
5/25/99	15:53:26	6.7	10.40	50.72
5/25/99	16:23:26	7.1	10.40	50.72
5/25/99	16:53:26	7.5	10.40	50.72
5/25/99	17:23:26	7.7	10.40	50.72
5/25/99	17:53:27	7.7	10.30	50.54
5/25/99	18:23:27	8.2	10.40	50.72
5/25/99	18:53:27	8.7	10.30	50.54
5/25/99	19:23:27	9.0	10.30	50.54

5/25/99	19:53:27	9.3	10.20	50.36
5/25/99	20:23:27	9.5	10.20	50.36
5/25/99	20:53:28	9.5	10.40	50.72
5/25/99	21:23:28	9.5	10.80	51.44
5/25/99	21:53:28	9.3	11.00	51.80
5/25/99	22:23:28	9.1	10.80	51.44
5/25/99	22:53:28	9.5	10.70	51.26
5/25/99	23:23:28	9.7	11.10	51.98
5/25/99	23:53:29	9.3	10.60	51.08
5/26/99	0:23:29	8.9	10.40	50.72
5/26/99	0:53:29	6.6	11.10	51.98
5/26/99	1:23:29	5.8	10.60	51.08
5/26/99	1:53:29	5.6	10.60	51.08
5/26/99	2:23:29	5.5	11.20	52.16
5/26/99	2:53:30	5.4	10.80	51.44
5/26/99	3:23:30	5.4	10.40	50.72
5/26/99	3:53:30	5.6	10.30	50.54
5/26/99	4:23:30	5.8	10.20	50.36
5/26/99	4:53:30	6.0	10.20	50.36
5/26/99	5:23:30	6.3	10.20	50.36
5/26/99	5:53:31	6.6	10.10	50.18
5/26/99	6:23:31	7.0	10.10	50.18
5/26/99	6:53:31	7.3	10.60	51.08
5/26/99	7:23:31	7.8	11.10	51.98
5/26/99	7:53:31	8.8	11.00	51.80
5/26/99	8:23:31	8.4	10.80	51.44
5/26/99	8:53:32	8.7	10.70	51.26
5/26/99	9:23:32	8.8	10.40	50.72
5/26/99	9:53:32	8.9	10.20	50.36
5/26/99	10:23:32	8.8	10.10	50.18
5/26/99	10:53:32	8.7	10.20	50.36
5/26/99	11:23:33	8.5	10.30	50.54
5/26/99	11:53:33	7.8	10.80	51.44
5/26/99	12:23:33	7.0	11.00	51.80
5/26/99	12:53:33	6.7	11.00	51.80
5/26/99	13:23:33	6.5	10.80	51.44
5/26/99	13:53:33	6.3	10.80	51.44
5/26/99	14:23:34	6.1	10.80	51.44
5/26/99	14:53:34	5.6	10.70	51.26
5/26/99	15:23:34	5.8	10.40	50.72
5/26/99	15:53:34	6.0	10.20	50.36
5/26/99	16:23:34	6.3	10.30	50.54
5/26/99	16:53:34	6.7	11.00	51.80
5/26/99	17:23:35	7.1	11.10	51.98

5/26/99	17:53:35	7.6	10.60	51.08
5/26/99	18:23:35	8.0	10.50	50.90
5/26/99	18:53:35	8.5	10.40	50.72
5/26/99	19:23:35	8.9	10.50	50.90
5/26/99	19:53:35	9.3	10.90	51.62
5/26/99	20:23:36	9.5	11.30	52.34
5/26/99	20:53:36	9.7	11.40	52.52
5/26/99	21:23:36	9.7	11.30	52.34
5/26/99	21:53:36	9.0	11.40	52.52
5/26/99	22:23:36	8.8	11.50	52.70
5/26/99	22:53:36	8.5	11.60	52.88
5/26/99	23:23:37	9.1	11.70	53.06
5/26/99	23:53:37	9.6	11.70	53.06
5/27/99	0:23:37	8.3	11.70	53.06
5/27/99	0:53:37	6.4	11.50	52.70
5/27/99	1:23:37	5.9	11.40	52.52
5/27/99	1:53:37	5.6	11.50	52.70
5/27/99	2:23:38	5.3	11.40	52.52
5/27/99	2:53:38	5.0	11.30	52.34
5/27/99	3:23:38	4.9	11.50	52.70
5/27/99	3:53:38	4.8	11.30	52.34
5/27/99	4:23:38	4.9	11.10	51.98
5/27/99	4:53:38	5.1	11.00	51.80
5/27/99	5:23:39	5.4	11.10	51.98
5/27/99	5:53:39	5.7	10.90	51.62
5/27/99	6:23:39	6.1	10.80	51.44
5/27/99	6:53:39	6.5	10.90	51.62
5/27/99	7:23:39	6.9	10.80	51.44
5/27/99	7:53:39	7.3	10.90	51.62
5/27/99	8:23:40	7.0	10.80	51.44
5/27/99	8:53:40	7.3	10.80	51.44
5/27/99	9:23:40	7.6	10.60	51.08
5/27/99	9:53:40	7.7	10.50	50.90
5/27/99	10:23:40	7.9	10.60	51.08
5/27/99	10:53:40	7.8	10.70	51.26
5/27/99	11:23:41	7.7	10.90	51.62
5/27/99	11:53:41	7.6	11.20	52.16
5/27/99	12:23:41	7.4	11.20	52.16
5/27/99	12:53:41	7.1	10.80	51.44
5/27/99	13:23:41	6.9	10.80	51.44
5/27/99	13:53:42	6.4	10.90	51.62
5/27/99	14:23:42	5.9	10.80	51.44
5/27/99	14:53:42	5.9	11.20	52.16
5/27/99	15:23:42	5.9	11.40	52.52

5/27/99	15:53:42	6.0	11.30	52.34
5/27/99	16:23:42	6.2	11.00	51.80
5/27/99	16:53:43	6.5	11.00	51.80
5/27/99	17:23:43	6.9	11.10	51.98
5/27/99	17:53:43	7.3	10.70	51.26
5/27/99	18:23:43	7.7	10.50	50.90
5/27/99	18:53:43	8.2	10.60	51.08
5/27/99	19:23:43	8.7	10.80	51.44
5/27/99	19:53:44	9.0	10.50	50.90
5/27/99	20:23:44	9.7	10.30	50.54
5/27/99	20:53:44	10.8	10.30	50.54
5/27/99	21:23:44	10.9	10.60	51.08
5/27/99	21:53:44	10.8	10.90	51.62
5/27/99	22:23:44	10.8	11.00	51.80
5/27/99	22:53:45	10.6	10.90	51.62
5/27/99	23:23:45	10.3	11.10	51.98
5/27/99	23:53:45	9.1	11.20	52.16
5/28/99	0:23:45	7.5	11.50	52.70
5/28/99	0:53:45	6.6	11.60	52.88
5/28/99	1:23:45	6.2	11.70	53.06
5/28/99	1:53:46	5.8	11.70	53.06
5/28/99	2:23:46	5.4	11.70	53.06
5/28/99	2:53:46	5.1	11.70	53.06
5/28/99	3:23:46	5.0	11.70	53.06
5/28/99	3:53:46	4.8	11.80	53.24
5/28/99	4:23:46	4.7	11.80	53.24
5/28/99	4:53:47	4.7	11.70	53.06
5/28/99	5:23:47	4.9	11.70	53.06
5/28/99	5:53:47	5.2	11.70	53.06
5/28/99	6:23:47	5.5	11.70	53.06
5/28/99	6:53:47	5.9	11.70	53.06
5/28/99	7:23:47	6.3	11.70	53.06
5/28/99	7:53:48	6.7	11.70	53.06
5/28/99	8:23:48	7.2	11.70	53.06
5/28/99	8:53:48	7.5	11.60	52.88
5/28/99	9:23:48	7.1	11.30	52.34
5/28/99	9:53:48	7.4	11.10	51.98
5/28/99	10:23:49	7.7	10.90	51.62
5/28/99	10:53:49	7.8	10.70	51.26
5/28/99	11:23:49	7.8	10.60	51.08
5/28/99	11:53:49	7.8	10.70	51.26
5/28/99	12:23:49	7.7	10.90	51.62
5/28/99	12:53:49	7.5	10.80	51.44
5/28/99	13:23:50	7.4	10.80	51.44

5/28/99	13:53:50	6.5	10.60	51.08
5/28/99	14:23:50	6.1	10.40	50.72
5/28/99	14:53:50	6.0	10.40	50.72
5/28/99	15:23:50	6.0	10.40	50.72
5/28/99	15:53:50	6.1	10.30	50.54
5/28/99	16:23:51	6.2	10.30	50.54
5/28/99	16:53:51	6.4	10.80	51.44
5/28/99	17:23:51	6.6	11.50	52.70
5/28/99	17:53:51	7.3	11.70	53.06
5/28/99	18:23:51	9.1	11.60	52.88
5/28/99	18:53:51	9.5	11.50	52.70
5/28/99	19:23:52	9.8	11.50	52.70
5/28/99	19:53:52	10.2	11.70	53.06
5/28/99	20:23:52	10.5	11.80	53.24
5/28/99	20:53:52	10.4	11.80	53.24
5/28/99	21:23:52	10.1	11.80	53.24
5/28/99	21:53:52	10.2	11.80	53.24
5/28/99	22:23:53	9.4	11.80	53.24
5/28/99	22:53:53	8.8	11.90	53.42
5/28/99	23:23:53	8.4	11.90	53.42
5/28/99	23:53:53	8.2	11.90	53.42
5/29/99	0:23:53	7.9	11.90	53.42
5/29/99	0:53:53	7.5	11.90	53.42
5/29/99	1:23:54	7.0	11.90	53.42
5/29/99	1:53:54	6.5	11.90	53.42
5/29/99	2:23:54	6.0	11.90	53.42
5/29/99	2:53:54	5.5	11.90	53.42
5/29/99	3:23:54	5.1	11.80	53.24
5/29/99	3:53:54	4.8	11.80	53.24
5/29/99	4:23:55	4.6	11.70	53.06
5/29/99	4:53:55	4.5	11.60	52.88
5/29/99	5:23:55	4.5	11.50	52.70
5/29/99	5:53:55	4.3	11.40	52.52
5/29/99	6:23:55	4.2	11.40	52.52
5/29/99	6:53:56	4.6	11.40	52.52
5/29/99	7:23:56	5.0	11.50	52.70
5/29/99	7:53:56	5.6	11.40	52.52
5/29/99	8:23:56	6.0	11.50	52.70
5/29/99	8:53:56	6.6	11.50	52.70
5/29/99	9:23:56	7.0	11.50	52.70
5/29/99	9:53:57	7.5	11.50	52.70
5/29/99	10:23:57	7.8	11.60	52.88
5/29/99	10:53:57	8.0	11.60	52.88
5/29/99	11:23:57	8.2	11.60	52.88

5/29/99	11:53:57	8.2	11.60	52.88
5/29/99	12:23:57	8.2	11.70	53.06
5/29/99	12:53:58	8.1	11.60	52.88
5/29/99	13:23:58	7.8	11.60	52.88
5/29/99	13:53:58	6.9	11.60	52.88
5/29/99	14:23:58	6.8	11.60	52.88
5/29/99	14:53:58	6.6	11.70	53.06
5/29/99	15:23:58	6.5	11.70	53.06
5/29/99	15:53:59	6.5	11.60	52.88
5/29/99	16:23:59	6.5	11.50	52.70
5/29/99	16:53:59	6.7	11.50	52.70
5/29/99	17:23:59	6.8	11.60	52.88
5/29/99	17:53:59	7.1	11.60	52.88
5/29/99	18:23:59	7.4	11.50	52.70
5/29/99	18:54:00	7.8	11.30	52.34
5/29/99	19:24:00	8.2	11.30	52.34
5/29/99	19:54:00	8.1	11.30	52.34
5/29/99	20:24:00	8.3	11.20	52.16
5/29/99	20:54:00	8.7	11.20	52.16
5/29/99	21:24:00	9.1	11.20	52.16
5/29/99	21:54:01	9.4	11.20	52.16
5/29/99	22:24:01	9.5	11.30	52.34
5/29/99	22:54:01	9.5	11.10	51.98
5/29/99	23:24:01	9.4	11.00	51.80
5/29/99	23:54:01	9.7	11.00	51.80
5/30/99	0:24:01	10.3	11.00	51.80
5/30/99	0:54:02	8.5	11.10	51.98
5/30/99	1:24:02	7.3	11.20	52.16
5/30/99	1:54:02	6.8	11.30	52.34
5/30/99	2:24:02	6.3	11.30	52.34
5/30/99	2:54:02	5.8	11.30	52.34
5/30/99	3:24:02	5.4	11.20	52.16
5/30/99	3:54:03	5.0	11.10	51.98
5/30/99	4:24:03	4.7	11.10	51.98
5/30/99	4:54:03	4.4	10.90	51.62
5/30/99	5:24:03	4.3	10.80	51.44
5/30/99	5:54:03	4.3	10.70	51.26
5/30/99	6:24:03	4.4	10.60	51.08
5/30/99	6:54:04	4.7	10.60	51.08
5/30/99	7:24:04	5.0	10.50	50.90
5/30/99	7:54:04	5.4	10.40	50.72
5/30/99	8:24:04	5.9	10.30	50.54
5/30/99	8:54:04	5.5	10.30	50.54
5/30/99	9:24:05	6.0	10.50	50.90

5/30/99	9:54:05	6.4	10.50	50.90
5/30/99	10:24:05	6.8	10.40	50.72
5/30/99	10:54:05	7.2	10.30	50.54
5/30/99	11:24:05	7.5	10.40	50.72
5/30/99	11:54:05	7.7	10.50	50.90
5/30/99	12:24:06	7.8	10.60	51.08
5/30/99	12:54:06	7.8	10.70	51.26
5/30/99	13:24:06	7.8	11.00	51.80
5/30/99	13:54:06	7.7	10.90	51.62
5/30/99	14:24:06	7.5	10.90	51.62
5/30/99	14:54:06	7.4	10.80	51.44
5/30/99	15:24:07	7.2	11.00	51.80
5/30/99	15:54:07	7.1	11.10	51.98
5/30/99	16:24:07	7.1	11.10	51.98
5/30/99	16:54:07	6.5	10.80	51.44
5/30/99	17:24:07	6.3	10.70	51.26
5/30/99	17:54:07	6.5	10.50	50.90
5/30/99	18:24:08	6.8	10.40	50.72
5/30/99	18:54:08	7.1	10.50	50.90
5/30/99	19:24:08	7.5	10.70	51.26
5/30/99	19:54:08	7.9	11.10	51.98
5/30/99	20:24:08	8.3	11.40	52.52
5/30/99	20:54:08	8.6	11.50	52.70
5/30/99	21:24:09	8.9	11.40	52.52
5/30/99	21:54:09	9.2	11.60	52.88
5/30/99	22:24:09	9.4	11.50	52.70
5/30/99	22:54:09	9.9	11.50	52.70
5/30/99	23:24:09	9.9	11.50	52.70
5/30/99	23:54:09	9.8	11.50	52.70
5/31/99	0:24:10	9.7	11.50	52.70
5/31/99	0:54:10	8.1	11.30	52.34
5/31/99	1:24:10	7.6	11.30	52.34
5/31/99	1:54:10	7.2	11.20	52.16
5/31/99	2:24:10	6.7	11.30	52.34
5/31/99	2:54:10	6.2	11.40	52.52
5/31/99	3:24:11	5.7	11.30	52.34
5/31/99	3:54:11	5.2	11.00	51.80
5/31/99	4:24:11	4.7	10.90	51.62
5/31/99	4:54:11	4.4	10.90	51.62
5/31/99	5:24:11	4.1	10.90	51.62
5/31/99	5:54:11	4.0	10.90	51.62
5/31/99	6:24:12	4.0	10.90	51.62
5/31/99	6:54:12	4.1	10.90	51.62
5/31/99	7:24:12	4.3	10.90	51.62

5/31/99	7:54:12	4.7	10.90	51.62
5/31/99	8:24:12	5.0	11.00	51.80
5/31/99	8:54:12	5.1	11.00	51.80
5/31/99	9:24:13	5.0	11.00	51.80
5/31/99	9:54:13	5.5	10.90	51.62
5/31/99	10:24:13	6.0	10.90	51.62
5/31/99	10:54:13	6.5	10.80	51.44
5/31/99	11:24:13	6.9	10.60	51.08
5/31/99	11:54:13	7.2	10.50	50.90
5/31/99	12:24:14	7.4	10.30	50.54
5/31/99	12:54:14	7.5	10.20	50.36
5/31/99	13:24:14	7.5	10.20	50.36
5/31/99	13:54:14	7.5	10.20	50.36
5/31/99	14:24:14	7.4	10.20	50.36
5/31/99	14:54:15	7.3	10.20	50.36
5/31/99	15:24:15	7.2	10.30	50.54
5/31/99	15:54:15	7.1	10.30	50.54
5/31/99	16:24:15	7.0	10.20	50.36
5/31/99	16:54:15	6.9	10.20	50.36
5/31/99	17:24:15	6.9	10.30	50.54
5/31/99	17:54:16	6.8	10.60	51.08
5/31/99	18:24:16	7.6	11.10	51.98
5/31/99	18:54:16	8.7	11.60	52.88
5/31/99	19:24:16	8.9	11.70	53.06
5/31/99	19:54:16	9.1	11.60	52.88
5/31/99	20:24:16	9.4	11.50	52.70
5/31/99	20:54:17	9.6	11.40	52.52
5/31/99	21:24:17	9.3	11.60	52.88
5/31/99	21:54:17	9.2	11.80	53.24
5/31/99	22:24:17	9.3	11.80	53.24
5/31/99	22:54:17	9.4	11.80	53.24
5/31/99	23:24:17	9.5	11.70	53.06
5/31/99	23:54:18	9.5	11.70	53.06



In Situ Sensor data 6/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
6/1/99	0:24:18	9.2	11.40	52.52
6/1/99	0:54:18	8.1	11.20	52.16
6/1/99	1:24:18	7.9	11.10	51.98
6/1/99	1:54:18	7.6	11.00	51.80
6/1/99	2:24:18	7.2	10.90	51.62
6/1/99	2:54:19	6.7	11.00	51.80
6/1/99	3:24:19	6.2	10.90	51.62
6/1/99	3:54:19	5.7	10.90	51.62
6/1/99	4:24:19	5.3	10.90	51.62
6/1/99	4:54:19	4.8	11.00	51.80
6/1/99	5:24:19	4.5	10.90	51.62
6/1/99	5:54:20	4.2	10.90	51.62
6/1/99	6:24:20	3.5	10.90	51.62
6/1/99	6:54:20	2.8	10.80	51.44
6/1/99	7:24:20	4.3	10.60	51.08
6/1/99	7:54:20	4.9	10.60	51.08
6/1/99	8:24:20	5.2	10.60	51.08
6/1/99	8:54:21	5.8	10.50	50.90
6/1/99	9:24:21	6.1	10.50	50.90
6/1/99	9:54:21	5.6	10.40	50.72
6/1/99	10:24:21	6.2	10.50	50.90
6/1/99	10:54:21	6.6	10.50	50.90
6/1/99	11:24:21	6.5	10.60	51.08
6/1/99	11:54:22	6.5	10.70	51.26
6/1/99	12:24:22	6.5	10.80	51.44
6/1/99	12:54:22	7.3	10.90	51.62
6/1/99	13:24:22	7.1	10.90	51.62
6/1/99	13:54:22	7.7	11.00	51.80
6/1/99	14:24:22	10.9	11.00	51.80
6/1/99	14:54:23	10.9	11.00	51.80
6/1/99	15:24:23	10.8	11.00	51.80
6/1/99	15:54:23	10.8	11.00	51.80
6/1/99	16:24:23	10.7	11.00	51.80
6/1/99	16:54:23	10.8	11.00	51.80
6/1/99	17:24:23	10.7	10.90	51.62
6/1/99	17:54:24	10.5	10.80	51.44
6/1/99	18:24:24	10.7	10.80	51.44
6/1/99	18:54:24	10.8	10.80	51.44
6/1/99	19:24:24	11.0	10.80	51.44
6/1/99	19:54:24	11.3	10.80	51.44
6/1/99	20:24:24	11.5	10.80	51.44
6/1/99	20:54:25	12.3	10.80	51.44

6/1/99 21:24:25	12.7	10.80	51.44
6/1/99 21:54:25	13.0	10.90	51.62
6/1/99 22:24:25	13.3	11.00	51.80
6/1/99 22:54:25	13.5	11.20	52.16
6/1/99 23:24:26	13.6	11.20	52.16
6/1/99 23:54:26	13.3	11.30	52.34
6/2/99 0:24:26	13.1	11.30	52.34
6/2/99 0:54:26	13.0	11.40	52.52
6/2/99 1:24:26	12.8	11.40	52.52
6/2/99 1:54:26	12.5	11.50	52.70
6/2/99 2:24:27	12.1	11.50	52.70
6/2/99 2:54:27	11.6	11.50	52.70
6/2/99 3:24:27	11.1	11.60	52.88
6/2/99 3:54:27	10.5	11.60	52.88
6/2/99 4:24:27	10.0	11.70	53.06
6/2/99 4:54:27	9.5	11.50	52.70
6/2/99 5:24:28	9.0	11.40	52.52
6/2/99 5:54:28	8.6	11.40	52.52
6/2/99 6:24:28	8.3	11.40	52.52
6/2/99 6:54:28	7.8	11.40	52.52
6/2/99 7:24:28	7.7	11.40	52.52
6/2/99 7:54:28	7.8	11.50	52.70
6/2/99 8:24:29	7.9	11.50	52.70
6/2/99 8:54:29	8.2	11.50	52.70
6/2/99 9:24:29	8.5	11.50	52.70
6/2/99 9:54:29	9.0	11.50	52.70
6/2/99 10:24:29	9.4	11.50	52.70
6/2/99 10:54:29	9.8	11.50	52.70
6/2/99 11:24:30	10.3	11.40	52.52
6/2/99 11:54:30	10.7	11.40	52.52
6/2/99 12:24:30	11.1	11.30	52.34
6/2/99 12:54:30	11.4	11.30	52.34
6/2/99 13:24:30	11.6	11.20	52.16
6/2/99 13:54:30	11.4	11.20	52.16
6/2/99 14:24:31	11.5	11.20	52.16
6/2/99 14:54:31	11.6	11.20	52.16
6/2/99 15:24:31	11.5	11.20	52.16
6/2/99 15:54:31	11.5	11.20	52.16
6/2/99 16:24:31	11.3	11.20	52.16
6/2/99 16:54:31	11.2	11.20	52.16
6/2/99 17:24:32	11.1	11.20	52.16
6/2/99 17:54:32	11.1	11.30	52.34
6/2/99 18:24:32	11.0	11.30	52.34

6/2/99 18:54:32	11.0	11.30	52.34
6/2/99 19:24:32	11.1	11.30	52.34
6/2/99 19:54:32	11.3	11.20	52.16
6/2/99 20:24:33	11.5	11.20	52.16
6/2/99 20:54:33	11.6	11.20	52.16
6/2/99 21:24:33	11.6	11.30	52.34
6/2/99 21:54:33	12.0	11.30	52.34
6/2/99 22:24:33	12.3	11.20	52.16
6/2/99 22:54:33	12.6	11.00	51.80
6/2/99 23:24:34	12.7	11.10	51.98
6/2/99 23:54:34	12.9	11.20	52.16
6/3/99 0:24:34	12.9	11.30	52.34
6/3/99 0:54:34	12.6	11.40	52.52
6/3/99 1:24:34	12.6	11.40	52.52
6/3/99 1:54:34	12.4	11.50	52.70
6/3/99 2:24:35	12.1	11.50	52.70
6/3/99 2:54:35	11.8	11.50	52.70
6/3/99 3:24:35	11.4	11.50	52.70
6/3/99 3:54:35	11.0	11.60	52.88
6/3/99 4:24:35	10.5	11.60	52.88
6/3/99 4:54:35	9.9	11.60	52.88
6/3/99 5:24:36	9.4	11.60	52.88
6/3/99 5:54:36	9.0	11.60	52.88
6/3/99 6:24:36	8.5	11.50	52.70
6/3/99 6:54:36	8.0	11.50	52.70
6/3/99 7:24:36	7.7	11.50	52.70
6/3/99 7:54:37	7.6	11.50	52.70
6/3/99 8:24:37	7.7	11.50	52.70
6/3/99 8:54:37	7.8	11.50	52.70
6/3/99 9:24:37	8.1	11.50	52.70
6/3/99 9:54:37	8.4	11.50	52.70
6/3/99 10:24:37	8.7	11.60	52.88
6/3/99 10:54:38	9.1	11.60	52.88
6/3/99 11:24:38	9.6	11.70	53.06
6/3/99 11:54:38	10.0	11.60	52.88
6/3/99 12:24:38	10.5	11.60	52.88
6/3/99 12:54:38	10.7	11.50	52.70
6/3/99 13:24:38	10.8	11.50	52.70
6/3/99 13:54:39	11.1	11.50	52.70
6/3/99 14:24:39	11.4	11.50	52.70
6/3/99 14:54:39	11.4	11.50	52.70
6/3/99 15:24:39	11.5	11.40	52.52
6/3/99 15:54:39	11.5	11.10	51.98

6/3/99 16:24:39	11.5	11.10	51.98
6/3/99 16:54:40	11.4	11.20	52.16
6/3/99 17:24:40	11.2	11.30	52.34
6/3/99 17:54:40	10.9	11.30	52.34
6/3/99 18:24:40	10.8	11.30	52.34
6/3/99 18:54:40	10.9	11.50	52.70
6/3/99 19:24:40	11.4	11.50	52.70
6/3/99 19:54:41	11.5	11.50	52.70
6/3/99 20:24:41	11.6	11.50	52.70
6/3/99 20:54:41	11.7	11.50	52.70
6/3/99 21:24:41	11.8	11.50	52.70
6/3/99 21:54:41	12.0	11.60	52.88
6/3/99 22:24:41	12.3	11.60	52.88
6/3/99 22:54:42	11.9	11.60	52.88
6/3/99 23:24:42	12.0	11.60	52.88
6/3/99 23:54:42	12.2	11.60	52.88
6/4/99 0:24:42	12.4	11.60	52.88
6/4/99 0:54:42	12.4	11.60	52.88
6/4/99 1:24:42	12.4	11.60	52.88
6/4/99 1:54:43	12.3	11.60	52.88
6/4/99 2:24:43	12.2	11.60	52.88
6/4/99 2:54:43	12.0	11.70	53.06
6/4/99 3:24:43	11.8	11.70	53.06
6/4/99 3:54:43	11.5	11.70	53.06
6/4/99 4:24:43	11.0	11.70	53.06
6/4/99 4:54:44	10.6	11.70	53.06
6/4/99 5:24:44	10.1	11.60	52.88
6/4/99 5:54:44	9.6	11.70	53.06
6/4/99 6:24:44	9.2	11.60	52.88
6/4/99 6:54:44	8.8	11.60	52.88
6/4/99 7:24:44	8.4	11.60	52.88
6/4/99 7:54:45	8.2	11.60	52.88
6/4/99 8:24:45	7.7	11.70	53.06
6/4/99 8:54:45	7.7	11.70	53.06
6/4/99 9:24:45	7.8	11.80	53.24
6/4/99 9:54:45	8.0	11.80	53.24
6/4/99 10:24:45	8.2	11.80	53.24
6/4/99 10:54:46	8.6	11.70	53.06
6/4/99 11:24:46	9.0	11.70	53.06
6/4/99 11:54:46	9.4	11.70	53.06
6/4/99 12:24:46	9.8	11.70	53.06
6/4/99 12:54:46	10.0	11.70	53.06
6/4/99 13:24:46	10.2	11.70	53.06

6/4/99 13:54:47	10.6	11.70	53.06
6/4/99 14:24:47	10.9	11.30	52.34
6/4/99 14:54:47	11.1	10.70	51.26
6/4/99 15:24:47	11.2	10.60	51.08
6/4/99 15:54:47	11.3	10.50	50.90
6/4/99 16:24:47	11.3	10.60	51.08
6/4/99 16:54:48	11.3	11.00	51.80
6/4/99 17:24:48	11.3	11.40	52.52
6/4/99 17:54:48	11.1	11.60	52.88
6/4/99 18:24:48	11.0	11.70	53.06
6/4/99 18:54:48	10.7	11.60	52.88
6/4/99 19:24:49	10.7	11.60	52.88
6/4/99 19:54:49	10.7	11.50	52.70
6/4/99 20:24:49	10.7	11.50	52.70
6/4/99 20:54:49	10.7	11.60	52.88
6/4/99 21:24:49	10.8	11.60	52.88
6/4/99 21:54:49	10.9	11.70	53.06
6/4/99 22:24:50	11.1	11.60	52.88
6/4/99 22:54:50	11.7	11.70	53.06
6/4/99 23:24:50	11.7	11.70	53.06
6/4/99 23:54:50	11.4	11.70	53.06
6/5/99 0:24:50	11.6	11.60	52.88
6/5/99 0:54:50	11.7	11.50	52.70
6/5/99 1:24:51	11.8	11.60	52.88
6/5/99 1:54:51	11.9	11.70	53.06
6/5/99 2:24:51	11.9	11.70	53.06
6/5/99 2:54:51	11.9	11.70	53.06
6/5/99 3:24:51	11.8	11.80	53.24
6/5/99 3:54:51	11.6	11.80	53.24
6/5/99 4:24:52	11.3	11.80	53.24
6/5/99 4:54:52	11.0	11.80	53.24
6/5/99 5:24:52	10.7	11.80	53.24
6/5/99 5:54:52	10.1	11.80	53.24
6/5/99 6:24:52	9.6	11.70	53.06
6/5/99 6:54:52	9.3	11.70	53.06
6/5/99 7:24:53	8.9	11.70	53.06
6/5/99 7:54:53	8.6	11.70	53.06
6/5/99 8:24:53	8.3	11.70	53.06
6/5/99 8:54:53	8.2	11.70	53.06
6/5/99 9:24:53	8.0	11.70	53.06
6/5/99 9:54:53	8.0	11.70	53.06
6/5/99 10:24:54	8.1	11.70	53.06
6/5/99 10:54:54	8.0	11.70	53.06

6/5/99 11:24:54	8.3	11.70	53.06
6/5/99 11:54:54	8.7	11.70	53.06
6/5/99 12:24:54	9.1	11.70	53.06
6/5/99 12:54:54	9.6	11.70	53.06
6/5/99 13:24:55	10.4	11.60	52.88
6/5/99 13:54:55	10.8	11.50	52.70
6/5/99 14:24:55	11.2	11.40	52.52
6/5/99 14:54:55	11.5	11.40	52.52
6/5/99 15:24:55	11.7	11.50	52.70
6/5/99 15:54:55	11.9	11.40	52.52
6/5/99 16:24:56	12.1	11.40	52.52
6/5/99 16:54:56	11.8	11.20	52.16
6/5/99 17:24:56	11.4	11.20	52.16
6/5/99 17:54:56	11.4	11.50	52.70
6/5/99 18:24:56	11.3	11.60	52.88
6/5/99 18:54:56	11.2	11.50	52.70
6/5/99 19:24:57	11.1	11.50	52.70
6/5/99 19:54:57	10.9	11.50	52.70
6/5/99 20:24:57	10.8	11.50	52.70
6/5/99 20:54:57	10.7	11.60	52.88
6/5/99 21:24:57	10.7	11.60	52.88
6/5/99 21:54:57	10.7	11.60	52.88
6/5/99 22:24:58	10.6	11.50	52.70
6/5/99 22:54:58	10.7	11.50	52.70
6/5/99 23:24:58	11.0	11.60	52.88
6/5/99 23:54:58	11.4	11.50	52.70
6/6/99 0:24:58	11.2	11.50	52.70
6/6/99 0:54:58	11.1	11.80	53.24
6/6/99 1:24:59	11.3	11.90	53.42
6/6/99 1:54:59	11.5	11.90	53.42
6/6/99 2:24:59	11.6	11.90	53.42
6/6/99 2:54:59	11.7	11.90	53.42
6/6/99 3:24:59	11.7	11.90	53.42
6/6/99 3:54:59	11.7	11.90	53.42
6/6/99 4:25:00	11.6	11.90	53.42
6/6/99 4:55:00	11.4	11.90	53.42
6/6/99 5:25:00	11.2	11.90	53.42
6/6/99 5:55:00	10.9	11.90	53.42
6/6/99 6:25:00	10.5	11.80	53.24
6/6/99 6:55:01	10.2	11.80	53.24
6/6/99 7:25:01	9.8	11.80	53.24
6/6/99 7:55:01	9.4	11.80	53.24
6/6/99 8:25:01	9.0	11.80	53.24

6/6/99	8:55:01	8.7	11.80	53.24
6/6/99	9:25:01	8.5	11.80	53.24
6/6/99	9:55:02	8.3	11.80	53.24
6/6/99	10:25:02	8.3	11.70	53.06
6/6/99	10:55:02	8.3	11.70	53.06
6/6/99	11:25:02	7.9	11.70	53.06
6/6/99	11:55:02	8.2	11.70	53.06
6/6/99	12:25:02	8.6	11.80	53.24
6/6/99	12:55:03	8.9	11.80	53.24
6/6/99	13:25:03	9.4	11.70	53.06
6/6/99	13:55:03	9.8	11.60	52.88
6/6/99	14:25:03	10.2	11.50	52.70
6/6/99	14:55:03	10.6	11.40	52.52
6/6/99	15:25:03	11.0	11.20	52.16
6/6/99	15:55:04	11.1	11.00	51.80
6/6/99	16:25:04	11.4	10.80	51.44
6/6/99	16:55:04	11.6	10.80	51.44
6/6/99	17:25:04	11.7	11.00	51.80
6/6/99	17:55:04	11.7	11.10	51.98
6/6/99	18:25:04	11.7	11.40	52.52
6/6/99	18:55:05	11.6	11.40	52.52
6/6/99	19:25:05	11.4	11.00	51.80
6/6/99	19:55:05	11.3	10.80	51.44
6/6/99	20:25:05	11.1	10.70	51.26
6/6/99	20:55:05	11.0	11.00	51.80
6/6/99	21:25:05	11.2	11.50	52.70
6/6/99	21:55:06	11.0	11.80	53.24
6/6/99	22:25:06	10.9	12.20	53.96
6/6/99	22:55:06	10.4	12.30	54.14
6/6/99	23:25:06	10.1	12.20	53.96
6/6/99	23:55:06	10.2	12.30	54.14
6/7/99	0:25:06	10.3	12.30	54.14
6/7/99	0:55:07	10.5	12.30	54.14
6/7/99	1:25:07	10.7	12.20	53.96
6/7/99	1:55:07	10.9	12.20	53.96
6/7/99	2:25:07	11.1	12.20	53.96
6/7/99	2:55:07	11.3	12.20	53.96
6/7/99	3:25:07	11.4	12.10	53.78
6/7/99	3:55:08	11.5	12.10	53.78
6/7/99	4:25:08	11.5	12.10	53.78
6/7/99	4:55:08	11.5	12.00	53.60
6/7/99	5:25:08	11.6	12.00	53.60
6/7/99	5:55:08	11.5	11.90	53.42

6/7/99	6:25:08	10.9	11.90	53.42
6/7/99	6:55:09	10.6	11.80	53.24
6/8/99	7:25:17	10.8	11.40	52.52
6/8/99	7:55:17	10.6	10.70	51.26
6/8/99	8:25:17	10.3	10.40	50.72
6/8/99	8:55:17	10.0	10.90	51.62
6/8/99	9:25:18	9.6	11.40	52.52
6/8/99	9:55:18	9.3	11.70	53.06
6/8/99	10:25:18	9.0	11.90	53.42
6/8/99	10:55:18	8.7	12.00	53.60
6/8/99	11:25:18	8.6	12.00	53.60
6/8/99	11:55:18	8.5	12.10	53.78
6/8/99	12:25:19	8.5	12.10	53.78
6/8/99	12:55:19	8.6	12.10	53.78
6/8/99	13:25:19	8.8	12.10	53.78
6/8/99	13:55:19	9.1	12.10	53.78
6/8/99	14:25:19	9.3	12.10	53.78
6/8/99	14:55:19	9.5	12.10	53.78
6/8/99	15:25:20	10.1	12.10	53.78
6/8/99	15:55:20	10.6	12.10	53.78
6/8/99	16:25:20	11.2	12.10	53.78
6/8/99	16:55:20	11.6	12.10	53.78
6/8/99	17:25:20	11.9	12.10	53.78
6/8/99	17:55:20	12.2	12.10	53.78
6/8/99	18:25:21	12.4	12.10	53.78
6/8/99	18:55:21	12.4	12.20	53.96
6/8/99	19:25:21	12.3	12.30	54.14
6/8/99	19:55:21	12.1	12.40	54.32
6/8/99	20:25:21	12.0	12.40	54.32
6/8/99	20:55:21	11.7	12.40	54.32
6/8/99	21:25:22	11.4	12.30	54.14
6/8/99	21:55:22	11.1	12.30	54.14
6/8/99	22:25:22	10.7	12.30	54.14
6/8/99	22:55:22	10.2	12.30	54.14
6/8/99	23:25:22	10.2	12.40	54.32
6/8/99	23:55:22	10.0	12.40	54.32
6/9/99	0:25:23	9.7	12.40	54.32
6/9/99	0:55:23	9.6	12.40	54.32
6/9/99	1:25:23	9.5	12.40	54.32
6/9/99	1:55:23	9.5	12.40	54.32
6/9/99	2:25:23	9.1	12.40	54.32
6/9/99	2:55:24	9.1	12.30	54.14
6/9/99	3:25:24	9.4	12.30	54.14



6/9/99	3:55:24	9.8	12.30	54.14
6/9/99	4:25:24	10.1	12.30	54.14
6/9/99	4:55:24	10.5	12.20	53.96
6/9/99	5:25:24	10.8	12.10	53.78
6/9/99	5:55:25	11.1	12.10	53.78
6/9/99	6:25:25	11.3	12.10	53.78
6/9/99	6:55:25	11.4	12.10	53.78
6/9/99	7:25:25	11.4	12.10	53.78
6/9/99	7:55:25	11.2	12.00	53.60
6/9/99	8:25:25	11.0	12.10	53.78
6/9/99	8:55:26	10.7	11.70	53.06
6/9/99	9:25:26	10.5	11.20	52.16
6/9/99	9:55:26	10.2	10.90	51.62
6/9/99	10:25:26	9.9	11.30	52.34
6/9/99	10:55:26	9.6	12.00	53.60
6/9/99	11:25:26	9.3	12.10	53.78
6/9/99	11:55:27	9.0	12.20	53.96
6/9/99	12:25:27	8.9	12.20	53.96
6/9/99	12:55:27	8.8	12.30	54.14
6/9/99	13:25:27	8.8	12.30	54.14
6/9/99	13:55:27	9.0	12.30	54.14
6/9/99	14:25:27	9.2	12.40	54.32
6/9/99	14:55:28	9.3	12.30	54.14
6/9/99	15:25:28	9.6	12.10	53.78
6/9/99	15:55:28	10.1	12.00	53.60
6/9/99	16:25:28	10.7	12.20	53.96
6/9/99	16:55:28	11.2	12.30	54.14
6/9/99	17:25:28	11.8	12.20	53.96
6/9/99	17:55:29	12.1	12.30	54.14
6/9/99	18:25:29	12.4	12.30	54.14
6/9/99	18:55:29	12.6	12.30	54.14
6/9/99	19:25:29	12.7	12.30	54.14
6/9/99	19:55:29	12.6	12.50	54.50
6/9/99	20:25:29	12.6	12.60	54.68
6/9/99	20:55:30	12.4	12.60	54.68
6/9/99	21:25:30	12.1	12.60	54.68
6/9/99	21:55:30	11.7	12.70	54.86
6/9/99	22:25:30	11.3	12.70	54.86
6/9/99	22:55:30	10.8	12.70	54.86
6/9/99	23:25:30	10.3	12.70	54.86
6/9/99	23:55:31	10.1	12.70	54.86
6/10/99	0:25:31	9.7	12.70	54.86
6/10/99	0:55:31	9.3	12.70	54.86

6/10/99	1:25:31	9.0	12.70	54.86
6/10/99	1:55:31	8.9	12.70	54.86
6/10/99	2:25:31	8.6	12.70	54.86
6/10/99	2:55:32	8.4	12.50	54.50
6/10/99	3:25:32	8.2	12.40	54.32
6/10/99	3:55:32	8.5	12.10	53.78
6/10/99	4:25:32	8.9	11.80	53.24
6/10/99	4:55:32	9.3	11.70	53.06
6/10/99	5:25:32	9.8	11.70	53.06
6/10/99	5:55:33	10.2	11.60	52.88
6/10/99	6:25:33	10.6	11.60	52.88
6/10/99	6:55:33	11.0	11.50	52.70
6/11/99	7:25:41	10.7	11.20	52.16
6/11/99	7:55:41	10.9	11.10	51.98
6/11/99	8:25:42	11.1	10.80	51.44
6/11/99	8:55:42	11.2	10.40	50.72
6/11/99	9:25:42	11.3	10.10	50.18
6/11/99	9:55:42	11.3	10.10	50.18
6/11/99	10:25:42	11.2	10.00	50.00
6/11/99	10:55:42	10.9	9.80	49.64
6/11/99	11:25:43	10.6	9.70	49.46
6/11/99	11:55:43	10.4	9.70	49.46
6/11/99	12:25:43	10.0	9.70	49.46
6/11/99	12:55:43	9.8	9.90	49.82
6/11/99	13:25:43	9.5	10.20	50.36
6/11/99	13:55:43	9.3	10.90	51.62
6/11/99	14:25:44	9.3	11.60	52.88
6/11/99	14:55:44	9.3	11.70	53.06
6/11/99	15:25:44	9.5	11.80	53.24
6/11/99	15:55:44	9.7	11.80	53.24
6/11/99	16:25:44	9.9	11.60	52.88
6/11/99	16:55:44	10.2	11.70	53.06
6/11/99	17:25:45	10.8	11.40	52.52
6/11/99	17:55:45	11.3	11.30	52.34
6/11/99	18:25:45	11.8	11.50	52.70
6/11/99	18:55:45	12.2	11.50	52.70
6/11/99	19:25:45	12.6	11.50	52.70
6/11/99	19:55:45	12.9	11.40	52.52
6/11/99	20:25:46	13.1	11.40	52.52
6/11/99	20:55:46	13.2	11.40	52.52
6/11/99	21:25:46	13.1	11.20	52.16
6/11/99	21:55:46	12.9	10.80	51.44
6/11/99	22:25:46	12.6	10.40	50.72

6/11/99 22:55:46	12.2	10.10	50.18
6/11/99 23:25:47	12.0	9.90	49.82
6/11/99 23:55:47	11.7	9.70	49.46
6/12/99 0:25:47	10.6	9.50	49.10
6/12/99 0:55:47	9.5	9.50	49.10
6/12/99 1:25:47	8.8	9.60	49.28
6/12/99 1:55:48	8.2	10.20	50.36
6/12/99 2:25:48	7.6	11.00	51.80
6/12/99 2:55:48	7.2	11.10	51.98
6/12/99 3:25:48	6.9	11.70	53.06
6/12/99 3:55:48	6.8	12.40	54.32
6/12/99 4:25:48	6.8	11.70	53.06
6/12/99 4:55:49	7.0	11.40	52.52
6/12/99 5:25:49	7.3	11.50	52.70
6/12/99 5:55:49	7.8	11.60	52.88
6/12/99 6:25:49	8.3	11.60	52.88
6/12/99 6:55:49	8.9	11.60	52.88
6/12/99 7:25:49	9.6	11.60	52.88
6/12/99 7:55:50	10.1	11.60	52.88
6/12/99 8:25:50	10.7	11.60	52.88
6/12/99 8:55:50	10.9	11.40	52.52
6/12/99 9:25:50	11.1	11.00	51.80
6/12/99 9:55:50	11.3	10.80	51.44
6/12/99 10:25:50	11.4	10.70	51.26
6/12/99 10:55:51	11.2	10.40	50.72
6/12/99 11:25:51	11.1	10.40	50.72
6/12/99 11:55:51	10.9	10.40	50.72
6/12/99 12:25:51	10.7	10.50	50.90
6/12/99 12:55:51	10.5	10.30	50.54
6/12/99 13:25:51	10.2	9.90	49.82
6/12/99 13:55:52	9.9	9.50	49.10
6/12/99 14:25:52	9.7	9.60	49.28
6/12/99 14:55:52	9.6	10.30	50.54
6/12/99 15:25:52	9.6	10.90	51.62
6/12/99 15:55:52	9.7	11.10	51.98
6/12/99 16:25:52	9.8	11.00	51.80
6/12/99 16:55:53	9.8	11.10	51.98
6/12/99 17:25:53	10.2	11.20	52.16
6/12/99 17:55:53	10.6	11.00	51.80
6/12/99 18:25:53	11.1	11.00	51.80
6/12/99 18:55:53	11.6	11.10	51.98
6/12/99 19:25:53	12.1	11.20	52.16
6/12/99 19:55:54	12.5	10.90	51.62

6/12/99 20:25:54	12.9	10.20	50.36
6/12/99 20:55:54	13.2	10.30	50.54
6/12/99 21:25:54	13.4	11.00	51.80
6/12/99 21:55:54	13.3	11.00	51.80
6/12/99 22:25:54	13.1	10.80	51.44
6/12/99 22:55:55	12.8	10.00	50.00
6/12/99 23:25:55	12.7	9.60	49.28
6/12/99 23:55:55	12.7	9.50	49.10
6/13/99 0:25:55	12.0	9.50	49.10
6/13/99 0:55:55	10.9	9.80	49.64
6/13/99 1:25:55	9.7	10.90	51.62
6/13/99 1:55:56	9.0	11.40	52.52
6/13/99 2:25:56	8.3	11.70	53.06
6/13/99 2:55:56	7.6	11.90	53.42
6/13/99 3:25:56	7.0	12.00	53.60
6/13/99 3:55:56	6.6	12.10	53.78
6/13/99 4:25:56	6.4	12.20	53.96
6/13/99 4:55:57	6.3	12.10	53.78
6/13/99 5:25:57	6.4	12.00	53.60
6/13/99 5:55:57	6.6	12.00	53.60
6/13/99 6:25:57	7.0	12.00	53.60
6/13/99 6:55:57	7.5	12.00	53.60
6/13/99 7:25:57	7.7	12.00	53.60
6/13/99 7:55:58	8.5	11.70	53.06
6/13/99 8:25:58	9.2	11.50	52.70
6/13/99 8:55:58	9.8	11.50	52.70
6/13/99 9:25:58	10.3	11.50	52.70
6/13/99 9:55:58	10.7	11.00	51.80
6/13/99 10:25:58	11.0	10.50	50.90
6/13/99 10:55:59	11.2	10.20	50.36
6/13/99 11:25:59	11.3	10.00	50.00
6/13/99 11:55:59	11.3	9.70	49.46
6/13/99 12:25:59	11.2	9.50	49.10
6/13/99 12:55:59	11.0	9.40	48.92
6/13/99 13:26:00	10.8	9.40	48.92
6/13/99 13:56:00	10.3	9.40	48.92
6/13/99 14:26:00	10.1	9.40	48.92
6/13/99 14:56:00	9.8	9.70	49.46
6/13/99 15:26:00	9.7	9.80	49.64
6/13/99 15:56:00	9.6	10.60	51.08
6/13/99 16:26:01	9.6	11.20	52.16
6/13/99 16:56:01	9.8	11.60	52.88
6/13/99 17:26:01	9.9	12.20	53.96

6/13/99 17:56:01	10.1	12.00	53.60
6/13/99 18:26:01	10.5	12.50	54.50
6/13/99 18:56:01	10.9	12.70	54.86
6/13/99 19:26:02	11.3	12.50	54.50
6/13/99 19:56:02	12.4	12.40	54.32
6/13/99 20:26:02	12.9	12.20	53.96
6/13/99 20:56:02	13.4	11.70	53.06
6/13/99 21:26:02	13.7	11.20	52.16
6/13/99 21:56:02	14.0	11.30	52.34
6/13/99 22:26:03	14.1	10.80	51.44
6/13/99 22:56:03	13.6	10.20	50.36
6/13/99 23:26:03	13.1	9.70	49.46
6/13/99 23:56:03	12.7	9.70	49.46
6/14/99 0:26:03	12.2	10.00	50.00
6/14/99 0:56:03	11.7	10.40	50.72
6/14/99 1:26:04	11.1	10.50	50.90
6/14/99 1:56:04	10.5	10.80	51.44
6/14/99 2:26:04	9.7	11.80	53.24
6/14/99 2:56:04	8.9	12.30	54.14
6/14/99 3:26:04	8.1	12.20	53.96
6/14/99 3:56:04	7.5	12.10	53.78
6/14/99 4:26:05	7.0	11.80	53.24
6/14/99 4:56:05	6.6	11.40	52.52
6/14/99 5:26:05	6.4	11.20	52.16
6/14/99 5:56:05	6.0	11.30	52.34
6/14/99 6:26:05	6.0	11.40	52.52
6/14/99 6:56:05	6.3	11.30	52.34
6/14/99 7:26:06	6.8	11.40	52.52
6/14/99 7:56:06	7.4	11.60	52.88
6/14/99 8:26:06	8.0	11.90	53.42
6/14/99 8:56:06	8.7	11.90	53.42
6/14/99 9:26:06	9.4	11.10	51.98
6/14/99 9:56:06	10.0	10.40	50.72
6/14/99 10:26:07	10.6	10.10	50.18
6/14/99 10:56:07	10.9	10.00	50.00
6/14/99 11:26:07	11.2	10.00	50.00
6/14/99 11:56:07	11.2	10.00	50.00
6/14/99 12:39:00	11.3	9.70	49.46
6/14/99 13:10:56	11.3	9.60	49.28
6/14/99 13:40:56	11.2	9.60	49.28
6/14/99 14:10:56	11.0	9.70	49.46
6/14/99 14:40:56	10.8	9.90	49.82
6/14/99 15:10:57	10.5	10.80	51.44

6/14/99 15:40:57	10.3	11.60	52.88
6/14/99 16:10:57	10.1	11.50	52.70
6/14/99 16:40:57	9.9	12.60	54.68
6/14/99 17:10:57	9.9	12.90	55.22
6/14/99 17:40:57	9.8	12.70	54.86
6/14/99 18:10:58	9.8	12.40	54.32
6/14/99 18:40:58	10.2	12.50	54.50
6/14/99 19:10:58	10.6	12.40	54.32
6/14/99 19:40:58	11.0	12.40	54.32
6/14/99 20:10:58	11.4	12.30	54.14
6/14/99 20:40:58	11.9	12.30	54.14
6/14/99 21:10:59	12.2	12.00	53.60
6/14/99 21:40:59	12.6	11.80	53.24
6/14/99 22:10:59	13.0	11.80	53.24
6/14/99 22:40:59	13.2	11.50	52.70
6/14/99 23:10:59	13.9	11.10	51.98
6/14/99 23:40:59	13.8	11.00	51.80
6/15/99 0:11:00	13.1	11.10	51.98
6/15/99 0:41:00	12.8	11.00	51.80
6/15/99 1:11:00	12.3	10.50	50.90
6/15/99 1:41:00	11.8	10.20	50.36
6/15/99 2:11:00	11.2	10.70	51.26
6/15/99 2:41:00	10.6	11.30	52.34
6/15/99 3:11:01	9.8	11.50	52.70
6/15/99 3:41:01	9.0	11.60	52.88
6/15/99 4:11:01	8.2	11.80	53.24
6/15/99 4:41:01	7.5	11.90	53.42
6/15/99 5:11:01	7.0	12.00	53.60
6/15/99 5:41:01	6.6	12.00	53.60
6/15/99 6:11:02	6.3	12.10	53.78
6/15/99 6:41:02	6.2	12.20	53.96
6/15/99 7:11:02	6.2	12.30	54.14
6/15/99 7:26:02	6.0	12.10	53.78
6/15/99 7:56:02	6.4	12.20	53.96
6/15/99 8:26:02	6.9	12.20	53.96
6/15/99 8:56:03	7.5	12.10	53.78
6/15/99 9:26:03	8.1	12.00	53.60
6/15/99 9:56:03	8.8	11.50	52.70
6/15/99 10:26:03	9.5	11.00	51.80
6/15/99 10:56:03	10.1	10.70	51.26
6/15/99 11:26:03	10.7	10.70	51.26
6/15/99 11:56:04	11.0	10.40	50.72
6/15/99 12:26:04	11.2	10.00	50.00

6/15/99	12:56:04	11.4	9.80	49.64
6/15/99	13:26:04	11.4	9.80	49.64
6/15/99	13:56:04	11.4	9.70	49.46
6/15/99	14:26:04	11.1	9.70	49.46
6/15/99	14:56:05	11.0	9.80	49.64
6/15/99	15:26:05	10.8	9.90	49.82
6/15/99	15:56:05	10.5	10.30	50.54
6/15/99	16:26:05	10.3	11.40	52.52
6/15/99	16:56:05	10.1	12.10	53.78
6/15/99	17:26:05	10.0	12.40	54.32
6/15/99	17:56:06	9.9	12.50	54.50
6/15/99	18:26:06	9.9	11.90	53.42
6/15/99	18:56:06	10.0	11.80	53.24
6/15/99	19:26:06	10.2	12.40	54.32
6/15/99	19:56:06	10.4	12.70	54.86
6/15/99	20:26:06	10.7	12.60	54.68
6/15/99	20:56:07	11.1	12.70	54.86
6/15/99	21:26:07	11.5	12.80	55.04
6/15/99	21:56:07	11.8	12.30	54.14
6/15/99	22:26:07	12.3	11.70	53.06
6/15/99	22:56:07	13.0	11.00	51.80
6/15/99	23:26:07	13.4	10.60	51.08
6/15/99	23:56:08	13.2	10.30	50.54
6/16/99	0:26:08	12.9	10.20	50.36
6/16/99	0:56:08	12.8	10.10	50.18
6/16/99	1:26:08	12.5	9.90	49.82
6/16/99	1:56:08	12.1	9.70	49.46
6/16/99	2:26:08	11.6	9.70	49.46
6/16/99	2:56:09	11.1	10.10	50.18
6/16/99	3:26:09	10.7	10.40	50.72
6/16/99	3:56:09	10.0	10.90	51.62
6/16/99	4:26:09	9.2	11.40	52.52
6/16/99	4:56:09	8.4	11.70	53.06
6/16/99	5:26:09	7.8	11.80	53.24
6/16/99	5:56:10	7.1	11.90	53.42
6/16/99	6:26:10	6.3	12.00	53.60
6/16/99	6:56:10	6.1	12.40	54.32
6/16/99	7:26:11	6.1	12.60	54.68
6/16/99	7:56:11	6.1	12.70	54.86
6/16/99	8:26:11	6.4	12.60	54.68
6/16/99	8:56:12	6.8	12.60	54.68
6/16/99	9:26:12	7.3	12.60	54.68
6/16/99	9:56:12	7.9	12.50	54.50

6/16/99 10:26:12	8.5	12.50	54.50
6/16/99 10:56:12	9.2	12.10	53.78
6/16/99 11:26:12	9.8	11.40	52.52
6/16/99 11:56:13	10.1	10.50	50.90
6/16/99 12:26:13	10.3	10.20	50.36
6/16/99 12:56:13	10.7	10.00	50.00
6/16/99 13:26:13	11.0	9.80	49.64
6/16/99 13:56:13	11.1	9.70	49.46
6/16/99 14:26:13	11.1	9.60	49.28
6/16/99 14:56:14	11.0	9.60	49.28
6/16/99 15:26:14	10.8	9.60	49.28
6/16/99 15:56:14	10.6	9.80	49.64
6/16/99 16:26:14	10.4	10.10	50.18
6/16/99 16:56:14	10.2	10.60	51.08
6/16/99 17:26:15	9.9	11.80	53.24
6/16/99 17:56:15	9.6	12.20	53.96
6/16/99 18:26:15	9.3	12.40	54.32
6/16/99 18:56:15	9.3	12.50	54.50
6/16/99 19:26:15	9.4	12.70	54.86
6/16/99 19:56:15	9.6	12.60	54.68
6/16/99 20:26:16	9.8	12.60	54.68
6/16/99 20:56:16	10.1	12.40	54.32
6/16/99 21:26:16	10.5	12.00	53.60
6/16/99 21:56:16	10.9	11.30	52.34
6/16/99 22:26:16	11.2	10.80	51.44
6/16/99 22:56:16	11.5	10.70	51.26
6/16/99 23:26:17	11.8	10.50	50.90
6/16/99 23:56:17	12.1	10.30	50.54
6/17/99 0:26:17	12.3	10.80	51.44
6/17/99 0:56:17	12.4	11.80	53.24
6/17/99 1:26:17	12.3	12.20	53.96
6/17/99 1:56:17	12.1	12.30	54.14
6/17/99 2:26:18	11.8	12.30	54.14
6/17/99 2:56:18	11.5	12.10	53.78
6/17/99 3:26:18	11.0	11.80	53.24
6/17/99 3:56:18	10.5	11.70	53.06
6/17/99 4:26:18	9.9	11.70	53.06
6/17/99 4:56:18	9.2	11.60	52.88
6/17/99 5:26:19	8.6	11.40	52.52
6/17/99 5:56:19	7.9	11.40	52.52
6/17/99 6:26:19	6.9	11.30	52.34
6/17/99 6:56:19	6.5	11.20	52.16
6/17/99 7:26:19	6.2	11.10	51.98



6/17/99	7:56:19	6.1	11.20	52.16
6/17/99	8:26:20	6.0	11.30	52.34
6/17/99	8:56:20	6.2	11.10	51.98
6/17/99	9:26:20	6.6	10.60	51.08
6/17/99	9:56:20	7.0	10.10	50.18
6/17/99	10:26:20	7.5	10.00	50.00
6/17/99	10:56:20	8.0	9.90	49.82
6/17/99	11:26:21	8.6	9.90	49.82
6/17/99	11:56:21	9.2	9.80	49.64
6/17/99	12:26:21	9.8	9.70	49.46
6/17/99	12:56:21	10.2	9.60	49.28
6/17/99	13:26:21	10.5	9.40	48.92
6/17/99	13:56:21	10.7	9.30	48.74
6/17/99	14:26:22	11.0	9.30	48.74
6/17/99	14:56:22	11.1	9.30	48.74
6/17/99	15:26:22	11.2	9.20	48.56
6/17/99	15:56:22	11.1	9.20	48.56
6/17/99	16:26:22	10.9	9.30	48.74
6/17/99	16:56:22	10.8	9.30	48.74
6/17/99	17:26:23	10.7	9.40	48.92
6/17/99	17:56:23	10.5	9.50	49.10
6/17/99	18:26:23	10.3	9.90	49.82
6/17/99	18:56:23	10.2	11.00	51.80
6/17/99	19:26:23	10.0	11.20	52.16
6/17/99	19:56:24	9.9	11.10	51.98
6/17/99	20:26:24	10.0	11.60	52.88
6/17/99	20:56:24	10.0	11.30	52.34
6/17/99	21:26:24	10.0	11.00	51.80
6/17/99	21:56:24	10.2	10.70	51.26
6/17/99	22:26:24	10.5	10.70	51.26
6/17/99	22:56:25	10.9	10.90	51.62
6/17/99	23:26:25	11.2	11.40	52.52
6/17/99	23:56:25	11.3	11.40	52.52
6/18/99	0:26:25	11.6	11.20	52.16
6/18/99	0:56:25	11.8	11.30	52.34
6/18/99	1:26:25	11.9	11.50	52.70
6/18/99	1:56:26	11.9	11.50	52.70
6/18/99	2:26:26	11.8	11.50	52.70
6/18/99	2:56:26	11.7	11.50	52.70
6/18/99	3:26:26	11.4	11.50	52.70
6/18/99	3:56:26	11.1	11.40	52.52
6/18/99	4:26:26	10.8	10.70	51.26
6/18/99	4:56:27	10.4	10.50	50.90

6/18/99	5:26:27	10.0	10.30	50.54
6/18/99	5:56:27	9.3	10.20	50.36
6/18/99	6:26:27	8.5	10.10	50.18
6/18/99	6:56:27	8.0	10.00	50.00
6/18/99	7:21:27	7.6	10.00	50.00
6/18/99	7:51:28	7.3	9.90	49.82
6/18/99	8:21:28	7.0	10.00	50.00
6/18/99	8:51:28	6.9	10.10	50.18
6/18/99	9:21:28	6.9	10.20	50.36
6/18/99	9:51:28	7.0	10.30	50.54
6/18/99	10:21:28	7.2	10.20	50.36
6/18/99	10:51:29	7.6	10.00	50.00
6/18/99	11:21:29	8.0	9.80	49.64
6/18/99	11:51:29	8.6	9.70	49.46
6/18/99	12:21:29	9.1	9.70	49.46
6/18/99	12:51:29	9.7	9.60	49.28
6/18/99	13:21:29	9.8	9.60	49.28
6/18/99	13:51:30	10.2	9.60	49.28
6/18/99	14:21:30	10.7	9.50	49.10
6/18/99	14:51:30	11.0	9.50	49.10
6/18/99	15:21:30	11.2	9.50	49.10
6/18/99	15:51:30	11.3	9.50	49.10
6/18/99	16:21:30	11.3	9.40	48.92
6/18/99	16:51:31	11.2	9.30	48.74
6/18/99	17:21:31	11.1	9.20	48.56
6/18/99	17:51:31	11.0	9.20	48.56
6/18/99	18:21:31	10.7	9.40	48.92
6/18/99	18:51:31	10.6	9.90	49.82
6/18/99	19:21:31	10.5	10.40	50.72
6/18/99	19:51:32	10.8	11.20	52.16
6/18/99	20:21:32	10.6	11.60	52.88
6/18/99	20:51:32	10.5	11.50	52.70
6/18/99	21:21:32	10.4	11.40	52.52
6/18/99	21:51:32	10.5	11.50	52.70
6/18/99	22:21:33	10.1	11.50	52.70
6/18/99	22:51:33	9.8	11.40	52.52
6/18/99	23:21:33	10.1	11.30	52.34
6/18/99	23:51:33	10.4	11.20	52.16
6/19/99	0:21:33	10.7	11.50	52.70
6/19/99	0:51:33	10.9	11.50	52.70
6/19/99	1:21:34	11.1	11.50	52.70
6/19/99	1:51:34	11.3	11.40	52.52
6/19/99	2:21:34	11.4	11.20	52.16

6/19/99	2:51:34	11.4	10.80	51.44
6/19/99	3:21:34	11.4	10.70	51.26
6/19/99	3:51:34	11.4	10.80	51.44
6/19/99	4:21:35	11.2	10.90	51.62
6/19/99	4:51:35	10.9	10.90	51.62
6/19/99	5:21:35	10.6	10.90	51.62
6/19/99	5:51:35	10.3	10.90	51.62
6/19/99	6:21:35	9.5	10.80	51.44
6/19/99	6:51:35	9.1	10.70	51.26
6/19/99	7:26:36	8.6	10.40	50.72
6/19/99	7:56:36	8.1	10.10	50.18
6/19/99	8:26:36	7.8	10.00	50.00
6/19/99	8:56:36	7.5	9.90	49.82
6/19/99	9:26:36	7.3	9.80	49.64
6/19/99	9:56:36	7.3	9.80	49.64
6/19/99	10:26:37	7.2	9.60	49.28
6/19/99	10:56:37	7.4	9.40	48.92
6/19/99	11:26:37	7.7	9.30	48.74
6/19/99	11:56:37	8.1	9.30	48.74
6/19/99	12:26:37	8.5	9.30	48.74
6/19/99	12:56:37	9.0	9.40	48.92
6/19/99	13:26:38	9.3	9.40	48.92
6/19/99	13:56:38	9.6	9.40	48.92
6/19/99	14:26:38	10.2	9.40	48.92
6/19/99	14:56:38	10.6	9.50	49.10
6/19/99	15:26:38	11.0	9.40	48.92
6/19/99	15:56:39	11.2	9.40	48.92
6/19/99	16:26:39	11.3	9.40	48.92
6/19/99	16:56:39	11.4	9.60	49.28
6/19/99	17:26:39	11.5	9.60	49.28
6/19/99	17:56:39	11.4	9.60	49.28
6/19/99	18:26:39	11.3	9.90	49.82
6/19/99	18:56:40	11.1	10.40	50.72
6/19/99	19:26:40	10.9	11.50	52.70
6/19/99	19:56:40	10.5	11.80	53.24
6/19/99	20:26:40	10.2	11.60	52.88
6/19/99	20:56:40	9.8	11.40	52.52
6/19/99	21:26:40	9.7	11.70	53.06
6/19/99	21:56:41	9.6	11.50	52.70
6/19/99	22:26:41	9.5	11.40	52.52
6/19/99	22:56:41	9.5	11.40	52.52
6/19/99	23:26:41	9.6	11.30	52.34
6/19/99	23:56:41	9.7	11.40	52.52

6/20/99	0:26:41	9.9	11.10	51.98
6/20/99	0:56:42	9.8	10.70	51.26
6/20/99	1:26:42	10.1	10.50	50.90
6/20/99	1:56:42	10.4	10.60	51.08
6/20/99	2:26:42	10.7	10.90	51.62
6/20/99	2:56:42	10.9	11.10	51.98
6/20/99	3:26:42	11.0	11.10	51.98
6/20/99	3:56:43	11.1	11.10	51.98
6/20/99	4:26:43	11.1	11.10	51.98
6/20/99	4:56:43	11.0	11.00	51.80
6/20/99	5:26:43	10.9	11.00	51.80
6/20/99	5:56:43	10.7	11.00	51.80
6/20/99	6:26:43	10.4	11.10	51.98
6/20/99	6:56:44	10.2	11.10	51.98
6/20/99	7:21:44	9.9	11.10	51.98
6/20/99	7:51:44	9.6	11.10	51.98
6/20/99	8:21:44	9.2	11.10	51.98
6/20/99	8:51:44	8.4	11.10	51.98
6/20/99	9:21:44	8.1	11.10	51.98
6/20/99	9:51:45	8.0	11.00	51.80
6/20/99	10:21:45	7.9	11.00	51.80
6/20/99	10:51:45	7.8	11.00	51.80
6/20/99	11:21:45	7.9	10.60	51.08
6/20/99	11:51:45	8.1	10.40	50.72
6/20/99	12:21:45	8.3	10.40	50.72
6/20/99	12:51:46	8.6	10.30	50.54
6/20/99	13:21:46	9.1	10.10	50.18
6/20/99	13:51:46	9.5	10.00	50.00
6/20/99	14:21:46	9.9	9.80	49.64
6/20/99	14:51:46	10.3	9.60	49.28
6/20/99	15:21:46	10.5	9.40	48.92
6/20/99	15:51:47	10.9	9.30	48.74
6/20/99	16:21:47	11.2	9.20	48.56
6/20/99	16:51:47	11.4	9.10	48.38
6/20/99	17:21:47	11.6	9.10	48.38
6/20/99	17:51:47	11.6	9.20	48.56
6/20/99	18:21:48	11.6	10.10	50.18
6/20/99	18:51:48	11.9	10.90	51.62
6/20/99	19:21:48	11.8	11.20	52.16
6/20/99	19:51:48	11.5	11.30	52.34
6/20/99	20:21:48	11.2	11.30	52.34
6/20/99	20:51:48	10.7	11.40	52.52
6/20/99	21:21:49	10.3	11.40	52.52

6/20/99 21:51:49	9.9	11.30	52.34
6/20/99 22:21:49	9.6	11.10	51.98
6/20/99 22:51:49	9.4	10.90	51.62
6/20/99 23:21:49	9.3	10.90	51.62
6/20/99 23:51:49	9.3	11.00	51.80
6/21/99 0:21:50	9.3	11.10	51.98
6/21/99 0:51:50	9.1	11.00	51.80
6/21/99 1:21:50	9.3	10.70	51.26
6/21/99 1:51:50	9.5	10.80	51.44
6/21/99 2:21:50	9.8	10.90	51.62
6/21/99 2:51:50	10.1	11.00	51.80
6/21/99 3:21:51	10.3	11.00	51.80
6/21/99 3:51:51	10.5	10.80	51.44
6/21/99 4:21:51	10.7	10.70	51.26
6/21/99 4:51:51	10.8	10.40	50.72
6/21/99 5:21:51	10.6	10.20	50.36
6/21/99 5:51:51	10.8	9.90	49.82
6/21/99 6:21:52	10.7	9.90	49.82
6/21/99 6:51:52	10.6	10.00	50.00
6/21/99 7:21:52	10.4	10.00	50.00
6/21/99 7:51:52	10.2	10.10	50.18
6/21/99 8:21:52	9.9	10.00	50.00
6/21/99 8:51:52	9.6	9.80	49.64
6/21/99 9:21:53	9.3	9.80	49.64
6/21/99 9:51:53	9.1	9.70	49.46
6/21/99 10:21:53	8.8	9.70	49.46
6/21/99 10:51:53	8.7	9.80	49.64
6/21/99 11:21:53	8.5	9.90	49.82
6/21/99 11:51:53	8.5	10.00	50.00
6/21/99 12:21:54	8.6	10.10	50.18
6/21/99 12:51:54	8.8	10.10	50.18
6/21/99 13:21:54	9.1	10.10	50.18
6/21/99 13:51:54	9.4	10.20	50.36
6/21/99 14:21:54	9.3	10.20	50.36
6/21/99 14:51:55	9.7	10.40	50.72
6/21/99 15:21:55	10.2	10.60	51.08
6/21/99 15:51:55	10.7	10.50	50.90
6/21/99 16:21:55	11.0	10.40	50.72
6/21/99 16:51:55	11.3	10.60	51.08
6/21/99 17:21:55	11.5	10.80	51.44
6/21/99 17:51:56	11.6	10.70	51.26
6/21/99 18:21:56	12.2	10.60	51.08
6/21/99 18:51:56	12.3	10.80	51.44

6/21/99 19:21:56	12.1	10.90	51.62
6/21/99 19:51:56	11.9	10.80	51.44
6/21/99 20:21:56	11.7	10.60	51.08
6/21/99 20:51:57	11.4	10.60	51.08
6/21/99 21:21:57	11.1	10.60	51.08
6/21/99 21:51:57	10.9	10.50	50.90
6/21/99 22:21:57	10.3	10.30	50.54
6/21/99 22:51:57	9.7	10.10	50.18
6/21/99 23:21:57	9.4	10.00	50.00
6/21/99 23:51:58	9.1	9.90	49.82
6/22/99 0:21:58	9.0	9.80	49.64
6/22/99 0:51:58	8.9	9.80	49.64
6/22/99 1:21:58	8.6	9.80	49.64
6/22/99 1:51:58	8.7	9.80	49.64
6/22/99 2:21:58	8.9	9.70	49.46
6/22/99 2:51:59	9.1	9.60	49.28
6/22/99 3:21:59	9.4	9.50	49.10
6/22/99 3:51:59	9.6	9.60	49.28
6/22/99 4:21:59	9.9	9.90	49.82
6/22/99 4:51:59	9.9	10.30	50.54
6/22/99 5:21:59	10.2	10.50	50.90
6/22/99 5:52:00	10.4	10.20	50.36
6/22/99 6:22:00	10.6	9.90	49.82
6/22/99 6:52:00	10.6	9.70	49.46
6/22/99 7:22:00	10.5	9.60	49.28
6/22/99 7:52:00	10.4	9.70	49.46
6/22/99 8:22:00	10.3	9.50	49.10
6/22/99 8:52:01	10.2	9.50	49.10
6/22/99 9:22:01	9.9	9.60	49.28
6/22/99 9:52:01	9.7	9.60	49.28
6/22/99 10:22:01	9.4	9.60	49.28
6/22/99 10:52:01	9.3	9.70	49.46
6/22/99 11:22:02	9.1	9.80	49.64
6/22/99 11:52:02	9.0	9.80	49.64
6/22/99 12:22:02	8.9	9.80	49.64
6/22/99 12:52:02	8.8	9.90	49.82
6/22/99 13:22:02	8.6	9.90	49.82
6/22/99 13:52:02	8.9	9.90	49.82
6/22/99 14:22:03	9.2	9.90	49.82
6/22/99 14:56:11	9.6	10.00	50.00
6/22/99 15:26:11	10.0	9.90	49.82
6/22/99 15:56:11	10.4	10.00	50.00
6/22/99 16:26:11	10.8	10.00	50.00

6/22/99 16:56:11	11.1	10.00	50.00
6/22/99 17:26:11	11.4	10.10	50.18
6/22/99 17:56:12	11.5	10.00	50.00
6/22/99 18:26:12	11.8	9.90	49.82
6/22/99 18:56:12	11.8	10.40	50.72
6/22/99 19:26:12	11.8	10.60	51.08
6/22/99 19:56:12	11.7	10.40	50.72
6/22/99 20:26:13	11.6	10.40	50.72
6/22/99 20:56:13	11.4	10.40	50.72
6/22/99 21:26:13	11.2	10.30	50.54
6/22/99 21:56:13	10.9	10.30	50.54
6/22/99 22:26:13	10.6	10.70	51.26
6/22/99 22:56:13	10.1	11.10	51.98
6/22/99 23:26:14	9.7	11.30	52.34
6/22/99 23:56:14	9.3	11.40	52.52
6/23/99 0:26:14	9.0	11.40	52.52
6/23/99 0:56:14	8.8	11.30	52.34
6/23/99 1:26:14	8.3	11.20	52.16
6/23/99 1:56:14	8.1	11.10	51.98
6/23/99 2:26:15	8.2	11.10	51.98
6/23/99 2:56:15	8.3	11.10	51.98
6/23/99 3:26:15	8.5	11.00	51.80
6/23/99 3:56:15	8.8	11.00	51.80
6/23/99 4:26:15	9.1	11.00	51.80
6/23/99 4:56:15	9.4	11.00	51.80
6/23/99 5:26:16	9.7	11.00	51.80
6/23/99 5:56:16	10.0	11.00	51.80
6/23/99 6:26:16	10.1	10.90	51.62
6/23/99 6:56:16	10.2	10.80	51.44
6/23/99 7:26:16	10.2	10.70	51.26
6/23/99 7:56:16	10.4	10.60	51.08
6/23/99 8:26:17	10.5	10.60	51.08
6/23/99 8:56:17	10.4	10.30	50.54
6/23/99 9:26:17	10.3	10.00	50.00
6/23/99 9:56:17	10.1	10.00	50.00
6/23/99 10:26:17	9.9	10.10	50.18
6/23/99 10:56:17	9.7	10.10	50.18
6/23/99 11:26:18	9.5	10.10	50.18
6/23/99 11:56:18	9.4	10.00	50.00
6/23/99 12:26:18	9.2	9.90	49.82
6/23/99 12:56:18	9.2	9.80	49.64
6/23/99 13:26:18	8.9	9.80	49.64
6/23/99 13:56:18	8.9	9.80	49.64

6/23/99 14:26:19	9.1	10.20	50.36
6/23/99 14:56:19	9.3	10.90	51.62
6/23/99 15:26:19	9.6	11.00	51.80
6/23/99 15:56:19	10.0	10.90	51.62
6/23/99 16:26:19	10.3	11.00	51.80
6/23/99 16:56:19	10.7	11.00	51.80
6/23/99 17:26:20	10.9	10.90	51.62
6/23/99 17:56:20	11.2	10.80	51.44
6/23/99 18:26:20	11.5	11.00	51.80
6/23/99 18:56:20	11.7	11.10	51.98
6/23/99 19:26:20	11.9	11.20	52.16
6/23/99 19:56:20	11.9	11.60	52.88
6/23/99 20:26:21	11.9	11.80	53.24
6/23/99 20:56:21	11.8	11.80	53.24
6/23/99 21:26:21	11.6	11.90	53.42
6/23/99 21:56:21	11.3	11.90	53.42
6/23/99 22:26:21	11.1	11.90	53.42
6/23/99 22:56:22	11.0	11.90	53.42
6/23/99 23:26:22	10.6	12.00	53.60
6/23/99 23:56:22	10.2	12.00	53.60
6/24/99 0:26:22	9.3	12.00	53.60
6/24/99 0:56:22	8.8	12.00	53.60
6/24/99 1:26:22	8.1	11.70	53.06
6/24/99 1:56:23	7.9	11.50	52.70
6/24/99 2:26:23	7.9	11.40	52.52
6/24/99 2:56:23	7.8	11.50	52.70
6/24/99 3:26:23	7.9	11.50	52.70
6/24/99 3:56:23	8.1	11.50	52.70
6/24/99 4:26:23	8.3	11.60	52.88
6/24/99 4:56:24	8.6	11.70	53.06
6/24/99 5:26:24	9.0	11.30	52.34
6/24/99 5:56:24	9.4	11.20	52.16
6/24/99 6:26:24	9.7	11.10	51.98
6/24/99 6:56:24	9.6	11.10	51.98
6/24/99 7:26:24	9.9	11.00	51.80
6/24/99 7:56:25	10.3	10.90	51.62
6/24/99 8:26:25	10.4	10.90	51.62
6/24/99 8:56:25	10.5	10.90	51.62
6/24/99 9:26:25	10.5	10.90	51.62
6/24/99 9:56:25	10.5	10.90	51.62
6/24/99 10:26:25	10.4	10.90	51.62
6/24/99 10:56:26	10.2	10.80	51.44
6/24/99 11:26:26	10.1	10.70	51.26



6/24/99	11:56:26	9.9	10.70	51.26
6/24/99	12:26:26	9.7	10.80	51.44
6/24/99	12:56:26	9.6	10.90	51.62
6/24/99	13:26:26	9.1	11.00	51.80
6/24/99	13:56:27	9.0	11.10	51.98
6/24/99	14:26:27	9.2	11.20	52.16
6/24/99	14:56:27	9.3	11.10	51.98
6/24/99	15:26:27	9.5	10.90	51.62
6/24/99	15:56:27	9.8	10.80	51.44
6/24/99	16:26:27	10.1	10.90	51.62
6/24/99	16:56:28	10.4	10.90	51.62
6/24/99	17:26:28	10.7	10.90	51.62
6/24/99	17:56:28	11.0	10.80	51.44
6/24/99	18:26:28	11.3	10.80	51.44
6/24/99	18:56:28	11.5	10.80	51.44
6/24/99	19:26:28	11.7	10.80	51.44
6/24/99	19:56:29	11.9	10.50	50.90
6/24/99	20:26:29	11.9	10.70	51.26
6/24/99	20:56:29	11.8	11.10	51.98
6/24/99	21:26:29	11.7	11.10	51.98
6/24/99	21:56:29	11.5	11.30	52.34
6/24/99	22:26:29	11.2	11.90	53.42
6/24/99	22:56:30	10.8	12.10	53.78
6/24/99	23:26:30	10.3	12.10	53.78
6/24/99	23:56:30	9.9	12.00	53.60
6/25/99	0:26:30	10.0	12.10	53.78
6/25/99	0:56:30	9.7	12.20	53.96
6/25/99	1:26:30	9.2	12.10	53.78
6/25/99	1:56:31	8.9	12.10	53.78
6/25/99	2:26:31	8.4	12.10	53.78
6/25/99	2:56:31	7.5	12.10	53.78
6/25/99	3:26:31	7.5	12.20	53.96
6/25/99	3:56:31	7.5	12.20	53.96
6/25/99	4:26:31	7.6	12.10	53.78
6/25/99	4:56:32	7.9	11.90	53.42
6/25/99	5:26:32	8.0	11.50	52.70
6/25/99	5:56:32	8.1	11.10	51.98
6/25/99	6:26:32	8.5	11.00	51.80
6/25/99	6:56:32	8.9	11.00	51.80
6/25/99	7:21:32	9.3	11.00	51.80
6/25/99	7:51:33	9.7	10.90	51.62
6/25/99	8:21:33	10.0	10.90	51.62
6/25/99	8:51:33	10.2	10.60	51.08

6/25/99	9:21:33	10.4	10.30	50.54
6/25/99	9:51:33	10.5	10.20	50.36
6/25/99	10:21:33	10.5	10.20	50.36
6/25/99	10:51:34	10.4	10.30	50.54
6/25/99	11:21:34	10.0	10.40	50.72
6/25/99	11:51:34	9.8	10.30	50.54
6/25/99	12:21:34	9.7	10.30	50.54
6/25/99	12:51:34	9.6	10.90	51.62
6/25/99	13:21:34	9.5	11.20	52.16
6/25/99	13:51:35	9.4	11.30	52.34
6/25/99	14:21:35	9.3	11.80	53.24
6/25/99	14:51:35	9.3	12.10	53.78
6/25/99	15:21:35	9.5	12.20	53.96
6/25/99	15:51:35	9.6	12.20	53.96
6/25/99	16:21:36	9.8	11.90	53.42
6/25/99	16:51:36	10.0	11.30	52.34
6/25/99	17:21:36	10.1	11.00	51.80
6/25/99	17:51:36	10.6	10.90	51.62
6/25/99	18:21:36	11.0	10.70	51.26
6/25/99	18:51:36	11.3	10.70	51.26
6/25/99	19:21:37	11.6	10.60	51.08
6/25/99	19:51:37	11.8	10.40	50.72
6/25/99	20:21:37	11.9	10.50	50.90
6/25/99	20:51:37	12.0	10.70	51.26
6/25/99	21:21:37	11.9	11.00	51.80
6/25/99	21:51:37	11.8	11.70	53.06
6/25/99	22:21:38	11.5	11.40	52.52
6/25/99	22:51:38	11.2	10.90	51.62
6/25/99	23:21:38	10.8	10.70	51.26
6/25/99	23:51:38	10.4	10.60	51.08
6/26/99	0:21:38	10.0	11.00	51.80
6/26/99	0:51:38	9.4	11.30	52.34
6/26/99	1:21:39	8.9	11.20	52.16
6/26/99	1:51:39	8.4	12.20	53.96
6/26/99	2:21:39	8.0	12.90	55.22
6/26/99	2:51:39	7.7	12.90	55.22
6/26/99	3:21:39	7.4	12.70	54.86
6/26/99	3:51:39	7.3	12.50	54.50
6/26/99	4:21:40	7.3	12.40	54.32
6/26/99	4:51:40	7.4	12.40	54.32
6/26/99	5:21:40	7.6	12.40	54.32
6/26/99	5:51:40	7.6	12.30	54.14
6/26/99	6:21:40	7.8	11.90	53.42

6/26/99	6:51:40	8.2	11.70	53.06
6/26/99	7:21:41	8.7	11.70	53.06
6/26/99	7:51:41	9.2	11.80	53.24
6/26/99	8:21:41	9.6	11.70	53.06
6/26/99	8:51:41	9.9	11.60	52.88
6/26/99	9:21:41	10.2	11.40	52.52
6/26/99	9:51:41	10.4	11.10	51.98
6/26/99	10:21:42	10.3	10.80	51.44
6/26/99	10:51:42	10.3	10.50	50.90
6/26/99	11:21:42	10.4	10.40	50.72
6/26/99	11:51:42	10.3	10.40	50.72
6/26/99	12:21:42	10.2	10.40	50.72
6/26/99	12:51:42	10.0	10.30	50.54
6/26/99	13:21:43	9.9	10.30	50.54
6/26/99	13:51:43	9.7	10.30	50.54
6/26/99	14:21:43	9.6	10.30	50.54
6/26/99	14:51:43	9.5	10.20	50.36
6/26/99	15:21:43	9.5	10.30	50.54
6/26/99	15:51:43	9.6	10.40	50.72
6/26/99	16:21:44	9.7	10.50	50.90
6/26/99	16:51:44	9.5	10.50	50.90
6/26/99	17:21:44	9.9	10.40	50.72
6/26/99	17:51:44	10.3	10.60	51.08
6/26/99	18:21:44	10.7	10.70	51.26
6/26/99	18:51:44	11.1	10.80	51.44
6/26/99	19:21:45	11.5	10.80	51.44
6/26/99	19:51:45	11.6	10.80	51.44
6/26/99	20:21:45	11.8	11.00	51.80
6/26/99	20:51:45	11.9	11.00	51.80
6/26/99	21:21:45	12.0	11.00	51.80
6/26/99	21:51:45	12.0	11.00	51.80
6/26/99	22:21:46	11.9	11.00	51.80
6/26/99	22:51:46	11.8	11.20	52.16
6/26/99	23:21:46	11.8	11.70	53.06
6/26/99	23:51:46	11.3	11.90	53.42
6/27/99	0:21:46	10.8	11.80	53.24
6/27/99	0:51:46	10.6	11.70	53.06
6/27/99	1:21:47	10.2	11.50	52.70
6/27/99	1:51:47	9.6	11.30	52.34
6/27/99	2:21:47	9.1	11.10	51.98
6/27/99	2:51:47	8.3	11.00	51.80
6/27/99	3:21:47	7.5	10.80	51.44
6/27/99	3:51:47	7.2	10.80	51.44

6/27/99	4:21:48	7.1	11.30	52.34
6/27/99	4:51:48	7.0	11.30	52.34
6/27/99	5:21:48	7.1	11.30	52.34
6/27/99	5:51:48	6.8	11.20	52.16
6/27/99	6:21:48	7.2	11.20	52.16
6/27/99	6:51:49	7.6	11.20	52.16
6/27/99	7:21:49	8.0	11.10	51.98
6/27/99	7:51:49	8.5	11.40	52.52
6/27/99	8:21:49	8.9	11.40	52.52
6/27/99	8:51:49	9.4	11.20	52.16
6/27/99	9:21:49	9.8	11.00	51.80
6/27/99	9:51:50	10.1	10.90	51.62
6/27/99	10:21:50	10.3	10.90	51.62
6/27/99	10:51:50	10.5	10.90	51.62
6/27/99	11:21:50	10.5	11.00	51.80
6/27/99	11:51:50	10.4	11.00	51.80
6/27/99	12:21:50	10.2	11.10	51.98
6/27/99	12:51:51	10.2	11.20	52.16
6/27/99	13:21:51	10.1	11.30	52.34
6/27/99	13:51:51	9.9	11.20	52.16
6/27/99	14:21:51	9.8	11.00	51.80
6/27/99	14:51:51	9.7	10.90	51.62
6/27/99	15:21:51	9.6	10.70	51.26
6/27/99	15:51:52	9.5	10.60	51.08
6/27/99	16:21:52	9.6	10.50	50.90
6/27/99	16:51:52	9.8	10.40	50.72
6/27/99	17:21:52	9.8	10.40	50.72
6/27/99	17:51:52	9.8	10.30	50.54
6/27/99	18:21:52	10.2	10.30	50.54
6/27/99	18:51:53	10.6	10.60	51.08
6/27/99	19:21:53	11.0	11.70	53.06
6/27/99	19:51:53	11.1	12.30	54.14
6/27/99	20:21:53	11.4	12.00	53.60
6/27/99	20:51:53	11.6	12.10	53.78
6/27/99	21:21:53	11.8	11.40	52.52
6/27/99	21:51:54	11.9	11.20	52.16
6/27/99	22:21:54	11.9	11.30	52.34
6/27/99	22:51:54	11.8	11.70	53.06
6/27/99	23:21:54	11.5	11.90	53.42
6/27/99	23:51:54	11.2	11.80	53.24
6/28/99	0:21:54	11.1	11.80	53.24
6/28/99	0:51:55	10.8	11.80	53.24
6/28/99	1:21:55	10.7	11.80	53.24

6/28/99	1:51:55	10.2	11.80	53.24
6/28/99	2:21:55	9.5	11.80	53.24
6/28/99	2:51:55	8.3	11.80	53.24
6/28/99	3:21:55	7.8	11.70	53.06
6/28/99	3:51:56	7.4	11.70	53.06
6/28/99	4:21:56	7.1	11.70	53.06
6/28/99	4:51:56	6.9	11.70	53.06
6/28/99	5:21:56	6.7	11.70	53.06
6/28/99	5:51:56	6.5	11.60	52.88
6/28/99	6:21:56	6.7	11.20	52.16
6/28/99	6:51:57	7.1	10.80	51.44
6/28/99	7:21:57	7.4	10.60	51.08
6/28/99	7:51:57	7.9	10.50	50.90
6/28/99	8:21:57	8.4	10.40	50.72
6/28/99	8:51:57	8.9	10.40	50.72
6/28/99	9:21:57	9.4	10.30	50.54
6/28/99	9:51:58	9.8	10.30	50.54
6/28/99	10:21:58	10.1	10.20	50.36
6/28/99	10:51:58	10.3	10.20	50.36
6/28/99	11:21:58	10.5	10.20	50.36
6/28/99	11:51:58	10.5	10.20	50.36
6/28/99	12:21:58	10.5	10.20	50.36
6/28/99	12:51:59	10.4	10.10	50.18
6/28/99	13:21:59	10.1	10.10	50.18
6/28/99	13:51:59	9.9	10.10	50.18
6/28/99	14:21:59	9.8	10.10	50.18
6/28/99	14:51:59	9.7	10.10	50.18
6/28/99	15:21:59	9.6	10.10	50.18
6/28/99	15:52:00	9.5	10.20	50.36
6/28/99	16:22:00	9.5	10.20	50.36
6/28/99	16:52:00	9.6	10.50	50.90
6/28/99	17:22:00	9.8	11.30	52.34
6/28/99	17:52:00	10.0	11.50	52.70
6/28/99	18:22:00	10.2	11.60	52.88
6/28/99	18:52:01	10.5	11.60	52.88
6/28/99	19:22:01	10.5	11.60	52.88
6/28/99	19:52:01	10.9	11.70	53.06
6/28/99	20:22:01	11.2	11.70	53.06
6/28/99	20:52:01	11.4	11.80	53.24
6/28/99	21:22:01	11.6	11.80	53.24
6/28/99	21:52:02	11.8	11.80	53.24
6/28/99	22:22:02	11.9	11.90	53.42
6/28/99	22:52:02	11.9	11.90	53.42

6/28/99 23:22:02	11.8	11.90	53.42
6/28/99 23:52:02	11.6	11.80	53.24
6/29/99 0:22:02	11.3	11.80	53.24
6/29/99 0:52:03	10.9	11.50	52.70
6/29/99 1:22:03	11.1	11.40	52.52
6/29/99 1:52:03	10.8	11.70	53.06
6/29/99 2:22:03	9.9	11.80	53.24
6/29/99 2:52:03	8.7	12.00	53.60
6/29/99 3:22:03	8.2	12.10	53.78
6/29/99 3:52:04	7.7	12.10	53.78
6/29/99 4:22:04	7.3	12.00	53.60
6/29/99 4:52:04	6.9	11.70	53.06
6/29/99 5:22:04	6.7	11.40	52.52
6/29/99 5:52:04	6.7	11.30	52.34
6/29/99 6:22:04	6.7	11.30	52.34
6/29/99 6:52:05	6.9	11.20	52.16
6/29/99 7:22:05	6.8	11.20	52.16
6/29/99 7:52:05	7.2	11.00	51.80
6/29/99 8:22:05	7.7	11.00	51.80
6/29/99 8:52:05	8.2	10.90	51.62
6/29/99 9:22:05	8.5	10.90	51.62
6/29/99 12:02:47			
6/29/99 12:33:55			
6/29/99 13:13:03	10.5	10.30	50.54
6/29/99 13:49:15	10.5	10.20	50.36
6/29/99 14:19:15	10.4	10.10	50.18
6/29/99 14:49:16	10.2	10.10	50.18
6/29/99 15:19:16	9.6	10.70	51.26
6/29/99 15:51:42	9.6	10.70	51.26
6/29/99 16:23:40	9.6	10.50	50.90
6/29/99 16:53:39	9.6	10.90	51.62
6/29/99 17:23:39	9.7	10.90	51.62
6/29/99 17:53:40	9.8	10.90	51.62
6/29/99 18:23:40	10.0	10.70	51.26
6/29/99 18:53:40	10.2	10.80	51.44
6/29/99 19:23:40	10.5	11.00	51.80
6/29/99 19:53:40	10.8	11.20	52.16
6/29/99 20:23:40	11.0	11.50	52.70
6/29/99 20:53:41	11.2	11.80	53.24
6/29/99 21:23:41	11.4	12.50	54.50
6/29/99 21:53:41	11.6	12.80	55.04
6/29/99 22:23:41	11.8	12.10	53.78
6/29/99 22:53:41	11.9	11.80	53.24

6/29/99	23:23:41	11.9	11.90	53.42
6/29/99	23:53:42	11.7	11.70	53.06
6/30/99	0:23:42	12.0	12.00	53.60
6/30/99	0:53:42	11.9	12.10	53.78
6/30/99	1:23:42	11.5	12.20	53.96
6/30/99	1:53:42	11.3	12.30	54.14
6/30/99	2:23:42	10.8	12.20	53.96
6/30/99	2:53:43	9.6	12.20	53.96
6/30/99	3:23:43	8.8	12.20	53.96
6/30/99	3:53:43	8.0	12.10	53.78
6/30/99	4:23:43	7.6	12.00	53.60
6/30/99	4:53:43	7.2	12.10	53.78
6/30/99	5:23:43	7.0	12.10	53.78
6/30/99	5:53:44	6.8	12.10	53.78
6/30/99	6:23:44	6.7	11.90	53.42
6/30/99	6:53:44	6.8	11.70	53.06
6/30/99	7:23:44	7.0	11.60	52.88
6/30/99	7:53:44	7.3	11.50	52.70
6/30/99	8:23:44	7.6	11.50	52.70
6/30/99	8:53:45	8.1	11.30	52.34
6/30/99	9:23:45	8.5	11.10	51.98
6/30/99	9:53:45	9.1	11.00	51.80
6/30/99	10:23:45	9.3	10.90	51.62
6/30/99	10:53:45	9.5	10.90	51.62
6/30/99	11:23:46	10.0	10.80	51.44
6/30/99	11:53:46	10.3	10.90	51.62
6/30/99	12:23:46	10.6	11.00	51.80
6/30/99	12:53:46	10.7	11.10	51.98
6/30/99	13:23:46	10.8	11.10	51.98
6/30/99	13:53:46	10.8	11.00	51.80
6/30/99	14:23:47	10.8	10.90	51.62
6/30/99	14:53:47	10.7	10.70	51.26
6/30/99	15:23:47	10.5	10.50	50.90
6/30/99	15:53:47	10.3	10.50	50.90
6/30/99	16:23:47	10.2	10.40	50.72
6/30/99	16:53:47	10.1	10.40	50.72
6/30/99	17:23:48	9.6	10.40	50.72
6/30/99	17:53:48	9.6	10.30	50.54
6/30/99	18:23:48	9.8	10.30	50.54
6/30/99	18:53:48	10.0	10.30	50.54
6/30/99	19:23:48	10.2	10.20	50.36
6/30/99	19:53:48	10.5	10.20	50.36
6/30/99	20:23:49	10.9	10.20	50.36

6/30/99 20:53:49	11.1	10.50	50.90
6/30/99 21:23:49	11.5	12.10	53.78
6/30/99 21:53:49	11.5	12.70	54.86
6/30/99 22:23:49	11.8	13.20	55.76
6/30/99 22:53:49	12.1	13.40	56.12
6/30/99 23:23:50	12.5	13.40	56.12
6/30/99 23:53:50	12.6	13.30	55.94



# In Situ Sensor data 7/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
7/1/99	0:23:50	12.50	13.40	56.12
7/1/99	0:53:50	12.30	13.30	55.94
7/1/99	1:23:50	12.00	13.30	55.94
7/1/99	1:53:50	11.70	13.20	55.76
7/1/99	2:23:51	10.60	13.20	55.76
7/1/99	2:53:51	10.20	13.10	55.58
7/1/99	3:23:51	9.70	12.90	55.22
7/1/99	3:53:51	9.20	12.50	54.50
7/1/99	4:23:51	8.40	12.30	54.14
7/1/99	4:53:51	7.80	12.30	54.14
7/1/99	5:23:52	7.50	12.30	54.14
7/1/99	5:53:52	7.20	12.30	54.14
7/1/99	6:23:52	7.00	12.20	53.96
7/1/99	6:53:52	6.90	12.30	54.14
7/1/99	7:23:52	6.90	12.30	54.14
7/1/99	7:53:52	7.10	12.40	54.32
7/1/99	8:23:53	7.30	12.40	54.32
7/1/99	8:53:53	7.60	12.40	54.32
7/1/99	9:23:53	7.60	12.40	54.32
7/1/99	9:53:53	8.20	12.40	54.32
7/1/99	10:23:53	8.70	11.90	53.42
7/1/99	10:53:53	8.50	11.70	53.06
7/1/99	11:23:54	7.90	11.90	53.42
7/1/99	11:53:54	8.30	11.90	53.42
7/1/99	12:23:54	9.80	12.00	53.60
7/1/99	12:53:54	11.20	12.00	53.60
7/1/99	13:23:54	11.60	12.00	53.60
7/1/99	13:53:54	11.50	11.90	53.42
7/1/99	14:23:55	10.80	11.80	53.24
7/1/99	14:53:55	10.70	11.90	53.42
7/1/99	15:23:55	10.60	12.00	53.60
7/1/99	15:53:55	10.60	12.00	53.60
7/1/99	16:23:55	10.10	12.00	53.60
7/1/99	16:53:55	10.00	11.80	53.24
7/1/99	17:23:56	9.90	11.50	52.70
7/1/99	17:53:56	9.80	11.50	52.70
7/1/99	18:23:56	9.90	11.60	52.88
7/1/99	18:53:56	10.00	11.70	53.06
7/1/99	19:23:56	10.10	11.70	53.06
7/1/99	19:53:56	10.30	11.80	53.24
7/1/99	20:23:57	10.60	12.10	53.78
7/1/99	20:53:57	10.90	12.20	53.96

7/1/99 21:23:57	11.20	12.60	54.68
7/1/99 21:53:57	11.50	12.70	54.86
7/1/99 22:23:57	11.60	12.70	54.86
7/1/99 22:53:57	12.10	12.70	54.86
7/1/99 23:23:58	12.50	12.70	54.86
7/1/99 23:53:58	12.20	12.70	54.86
7/2/99 0:23:58	12.30	12.70	54.86
7/2/99 0:53:58	12.20	12.70	54.86
7/2/99 1:23:58	12.10	12.70	54.86
7/2/99 1:53:58	11.90	12.70	54.86
7/2/99 2:23:59	11.60	12.70	54.86
7/2/99 2:53:59	11.20	12.70	54.86
7/2/99 3:23:59	10.70	12.80	55.04
7/2/99 3:53:59	10.00	12.80	55.04
7/2/99 4:23:59	9.10	12.80	55.04
7/2/99 4:53:59	8.60	12.80	55.04
7/2/99 5:24:00	8.20	12.80	55.04
7/2/99 5:54:00	7.70	12.80	55.04
7/2/99 6:24:00	7.40	12.80	55.04
7/2/99 6:54:00	7.00	12.80	55.04
7/2/99 7:24:00	6.70	12.80	55.04
7/2/99 7:54:00	6.70	12.70	54.86
7/2/99 8:24:01	6.90	12.70	54.86
7/2/99 8:54:01	7.10	12.60	54.68
7/2/99 9:24:01	7.50	12.60	54.68
7/2/99 9:54:01	7.90	12.70	54.86
7/2/99 10:24:01	8.30	12.70	54.86
7/2/99 10:54:01	8.40	12.60	54.68
7/2/99 11:24:02	9.00	12.60	54.68
7/2/99 11:54:02	9.50	12.30	54.14
7/2/99 12:24:02	10.00	11.80	53.24
7/2/99 12:54:02	10.40	11.70	53.06
7/2/99 13:24:02	10.70	11.50	52.70
7/2/99 13:54:03	10.50	11.10	51.98
7/2/99 14:24:03	10.70	11.00	51.80
7/2/99 14:54:03	10.70	10.90	51.62
7/2/99 15:24:03	10.80	10.80	51.44
7/2/99 15:54:03	10.70	10.70	51.26
7/2/99 16:24:03	10.60	10.70	51.26
7/2/99 16:54:04	10.40	10.80	51.44
7/2/99 17:24:04	10.20	11.10	51.98
7/2/99 17:54:04	10.10	11.40	52.52
7/2/99 18:24:04	9.70	11.60	52.88

7/2/99 18:54:04	9.60	12.10	53.78
7/2/99 19:24:04	9.60	12.40	54.32
7/2/99 19:54:05	10.50	12.50	54.50
7/2/99 20:24:05	10.60	12.60	54.68
7/2/99 20:54:05	10.80	12.70	54.86
7/2/99 21:24:05	10.90	12.80	55.04
7/2/99 21:54:05	11.20	12.80	55.04
7/2/99 22:24:05	11.40	12.80	55.04
7/2/99 22:54:06	11.30	12.80	55.04
7/2/99 23:24:06	11.40	12.80	55.04
7/2/99 23:54:06	11.60	12.80	55.04
7/3/99 0:24:06	11.80	12.80	55.04
7/3/99 0:54:06	11.80	12.80	55.04
7/3/99 1:24:06	11.50	12.80	55.04
7/3/99 1:54:07	11.20	12.80	55.04
7/3/99 2:24:07	11.00	12.80	55.04
7/3/99 2:54:07	10.90	12.80	55.04
7/3/99 3:24:07	10.60	12.80	55.04
7/3/99 3:54:07	10.30	12.80	55.04
7/3/99 4:24:07	9.50	12.80	55.04
7/3/99 4:54:08	9.00	12.80	55.04
7/3/99 5:24:08	8.60	12.80	55.04
7/3/99 5:54:08	8.10	12.80	55.04
7/3/99 6:24:08	7.70	12.80	55.04
7/3/99 6:54:08	7.40	12.80	55.04
7/3/99 7:24:08	7.10	12.80	55.04
7/3/99 7:54:09	7.00	12.30	54.14
7/3/99 8:24:09	7.00	12.10	53.78
7/3/99 8:54:09	6.60	12.00	53.60
7/3/99 9:24:09	6.80	12.00	53.60
7/3/99 9:54:09	7.10	12.10	53.78
7/3/99 10:24:09	7.50	12.20	53.96
7/3/99 10:54:10	7.90	12.10	53.78
7/3/99 11:24:10	8.40	11.80	53.24
7/3/99 11:54:10	8.90	11.70	53.06
7/3/99 12:24:10	9.40	11.60	52.88
7/3/99 12:54:10	9.80	11.50	52.70
7/3/99 13:24:10	9.80	11.30	52.34
7/3/99 13:54:11	10.20	11.10	51.98
7/3/99 14:24:11	10.50	11.00	51.80
7/3/99 14:54:11	10.70	11.00	51.80
7/3/99 15:24:11	10.70	11.00	51.80
7/3/99 15:54:11	10.70	10.90	51.62

7/3/99 16:24:11	10.60	10.80	51.44
7/3/99 16:54:12	10.50	10.80	51.44
7/3/99 17:24:12	10.00	10.70	51.26
7/3/99 17:54:12	9.80	10.60	51.08
7/3/99 18:24:12	9.70	10.60	51.08
7/3/99 18:54:12	9.60	11.10	51.98
7/3/99 19:24:12	9.50	12.70	54.86
7/3/99 19:54:13	9.50	13.20	55.76
7/3/99 20:24:13	9.50	13.20	55.76
7/3/99 20:54:13	9.50	13.30	55.94
7/3/99 21:24:13	9.60	13.40	56.12
7/3/99 21:54:13	9.80	13.40	56.12
7/3/99 22:24:13	9.60	13.40	56.12
7/3/99 22:54:14	9.90	13.40	56.12
7/3/99 23:24:14	10.20	13.30	55.94
7/3/99 23:54:14	10.50	13.40	56.12
7/4/99 0:24:14	10.70	13.40	56.12
7/4/99 0:54:14	10.90	13.40	56.12
7/4/99 1:24:14	11.00	13.40	56.12
7/4/99 1:54:15	10.80	13.30	55.94
7/4/99 2:24:15	11.00	13.30	55.94
7/4/99 2:54:15	11.00	13.20	55.76
7/4/99 3:24:15	10.80	13.20	55.76
7/4/99 3:54:15	10.60	13.10	55.58
7/4/99 4:24:15	10.30	13.00	55.40
7/4/99 4:54:16	9.90	12.90	55.22
7/4/99 5:24:16	9.40	12.90	55.22
7/4/99 5:54:16	8.60	12.90	55.22
7/4/99 6:24:16	8.20	12.90	55.22
7/4/99 6:54:16	7.80	12.80	55.04
7/4/99 7:24:16	7.50	12.80	55.04
7/4/99 7:54:17	7.30	12.60	54.68
7/4/99 8:24:17	7.10	12.20	53.96
7/4/99 8:54:17	7.00	11.80	53.24
7/4/99 9:24:17	7.10	11.80	53.24
7/4/99 9:54:17	7.20	12.20	53.96
7/4/99 10:24:18	6.90	12.70	54.86
7/4/99 10:54:18	7.30	12.80	55.04
7/4/99 11:24:18	7.70	12.30	54.14
7/4/99 11:54:18	8.20	12.00	53.60
7/4/99 12:24:18	8.70	11.90	53.42
7/4/99 12:54:18	9.10	11.90	53.42
7/4/99 13:24:19	9.50	11.70	53.06

7/4/99 13:54:19	9.50	11.40	52.52
7/4/99 14:24:19	10.00	11.30	52.34
7/4/99 14:54:19	10.30	11.10	51.98
7/4/99 15:24:19	10.50	10.80	51.44
7/4/99 15:54:19	10.70	10.80	51.44
7/4/99 16:24:20	10.70	10.80	51.44
7/4/99 16:54:20	10.70	11.50	52.70
7/4/99 17:24:20	10.50	10.90	51.62
7/4/99 17:54:20	10.40	11.30	52.34
7/4/99 18:24:20	10.20	12.70	54.86
7/4/99 18:54:20	10.00	13.60	56.48
7/4/99 19:24:21	9.40	13.80	56.84
7/4/99 19:54:21	9.20	13.80	56.84
7/4/99 20:24:21	9.20	13.80	56.84
7/4/99 20:54:21	9.10	13.90	57.02
7/4/99 21:24:21	9.10	13.90	57.02
7/4/99 21:54:21	9.10	13.80	56.84
7/4/99 22:24:22	8.80	13.70	56.66
7/4/99 22:54:22	9.10	13.70	56.66
7/4/99 23:24:22	9.30	13.60	56.48
7/4/99 23:54:22	9.60	13.40	56.12
7/5/99 0:24:22	9.90	13.00	55.40
7/5/99 0:54:22	10.10	12.50	54.50
7/5/99 1:24:23	9.90	12.10	53.78
7/5/99 1:54:23	10.20	11.60	52.88
7/5/99 2:24:23	10.40	11.00	51.80
7/5/99 2:54:23	10.50	10.80	51.44
7/5/99 3:24:23	10.50	10.70	51.26
7/5/99 3:54:23	10.50	10.70	51.26
7/5/99 4:24:24	10.40	10.80	51.44
7/5/99 4:54:24	10.20	11.60	52.88
7/5/99 5:24:24	9.90	11.90	53.42
7/5/99 5:54:24	9.60	12.30	54.14
7/5/99 6:24:24	9.20	12.50	54.50
7/5/99 6:54:24	8.60	12.60	54.68
7/5/99 7:24:25	7.90	12.60	54.68
7/5/99 7:54:25	7.70	12.60	54.68
7/5/99 8:24:25	7.40	12.60	54.68
7/5/99 8:54:25	7.30	12.90	55.22
7/5/99 9:24:25	7.20	12.80	55.04
7/5/99 9:54:25	7.20	12.90	55.22
7/5/99 10:24:26	7.30	13.00	55.40
7/5/99 10:54:26	7.50	12.80	55.04

7/5/99 11:24:26	7.80	13.00	55.40
7/5/99 11:54:26	7.80	13.10	55.58
7/5/99 12:24:26	7.90	12.80	55.04
7/5/99 12:54:26	8.40	12.40	54.32
7/5/99 13:24:27	8.90	12.60	54.68
7/5/99 13:54:27	9.40	12.80	55.04
7/5/99 14:24:27	9.90	12.50	54.50
7/5/99 14:54:27	10.30	11.90	53.42
7/5/99 15:24:27	10.60	11.40	52.52
7/5/99 15:54:27	10.40	11.00	51.80
7/5/99 16:24:28	10.70	11.30	52.34
7/5/99 16:54:28	10.80	12.00	53.60
7/5/99 17:24:28	10.80	13.20	55.76
7/5/99 17:54:28	10.70	13.10	55.58
7/5/99 18:24:28	10.50	12.90	55.22
7/5/99 18:54:28	10.40	13.10	55.58
7/5/99 19:24:29	10.60	13.60	56.48
7/5/99 19:54:29	10.50	13.70	56.66
7/5/99 20:24:29	10.20	13.70	56.66
7/5/99 20:54:29	9.90	13.80	56.84
7/5/99 21:24:29	9.70	13.80	56.84
7/5/99 21:54:30	9.50	13.80	56.84
7/5/99 22:24:30	9.40	13.60	56.48
7/5/99 22:54:30	8.60	13.50	56.30
7/5/99 23:24:30	8.30	13.30	55.94
7/5/99 23:54:30	8.50	12.90	55.22
7/6/99 0:24:30	8.70	12.40	54.32
7/6/99 0:54:31	9.00	12.20	53.96
7/6/99 1:24:31	9.20	12.00	53.60
7/6/99 1:54:31	9.50	11.60	52.88
7/6/99 2:24:31	9.70	11.40	52.52
7/6/99 2:54:31	9.80	10.90	51.62
7/6/99 3:24:31	9.90	10.60	51.08
7/6/99 3:54:32	9.90	10.50	50.90
7/6/99 4:24:32	10.00	10.40	50.72
7/6/99 4:54:32	9.90	10.50	50.90
7/6/99 5:24:32	9.90	10.80	51.44
7/6/99 5:54:32	9.50	12.00	53.60
7/6/99 6:24:32	9.20	12.80	55.04
7/6/99 6:54:33	9.00	13.00	55.40
7/6/99 7:24:33	8.70	13.00	55.40
7/6/99 7:54:33	8.50	12.80	55.04
7/6/99 8:24:33	8.20	12.40	54.32

7/6/99	8:54:33	8.00	12.50	54.50
7/6/99	9:24:33	7.70	12.70	54.86
7/6/99	9:54:34	7.10	13.00	55.40
7/6/99	10:24:34	7.10	13.10	55.58
7/6/99	10:54:34	7.20	13.40	56.12
7/6/99	11:24:34	7.30	13.30	55.94
7/6/99	11:54:34	7.60	12.40	54.32
7/6/99	12:24:34	7.90	12.00	53.60
7/6/99	12:54:35	7.90	12.00	53.60
7/6/99	13:24:35	8.10	11.60	52.88
7/6/99	13:54:35	8.70	12.40	54.32
7/6/99	14:24:35	9.20	12.20	53.96
7/6/99	14:54:35	9.60	11.10	51.98
7/6/99	15:24:35	10.00	10.80	51.44
7/6/99	15:54:36	10.30	10.90	51.62
7/6/99	16:24:36	10.50	10.80	51.44
7/6/99	16:54:36	10.70	11.80	53.24
7/6/99	17:24:36	10.70	12.60	54.68
7/6/99	17:54:36	10.60	12.60	54.68
7/6/99	18:24:36	10.70	12.30	54.14
7/6/99	18:54:37	10.70	12.60	54.68
7/6/99	19:24:37	10.50	12.80	55.04
7/6/99	19:54:37	10.30	13.00	55.40
7/6/99	20:24:37	10.00	13.50	56.30
7/6/99	20:54:37	9.70	13.70	56.66
7/6/99	21:24:37	9.30	13.70	56.66
7/6/99	21:54:38	9.00	13.70	56.66
7/6/99	22:24:38	8.80	13.80	56.84
7/6/99	22:54:38	8.50	13.90	57.02
7/6/99	23:24:38	8.40	13.80	56.84
7/6/99	23:54:38	7.70	13.80	56.84
7/7/99	0:24:38	7.60	13.70	56.66
7/7/99	0:54:39	7.80	13.70	56.66
7/7/99	1:24:39	8.00	13.70	56.66
7/7/99	1:54:39	8.30	13.70	56.66
7/7/99	2:24:39	8.60	13.70	56.66
7/7/99	2:54:39	8.90	13.60	56.48
7/7/99	3:24:39	9.20	13.60	56.48
7/7/99	3:54:40	9.60	13.60	56.48
7/7/99	4:24:40	9.80	13.40	56.12
7/7/99	4:54:40	10.00	13.40	56.12
7/7/99	5:24:40	10.10	13.40	56.12
7/7/99	5:54:40	9.70	13.40	56.12

7/7/99	6:24:41	9.50	13.30	55.94
7/7/99	6:54:41	9.50	13.30	55.94
7/7/99	7:24:41	9.40	13.40	56.12
7/7/99	7:54:41	9.30	13.40	56.12
7/7/99	8:24:41	9.00	13.30	55.94
7/7/99	8:54:41	8.20	13.10	55.58
7/7/99	9:24:42	8.20	13.10	55.58
7/7/99	9:54:42	8.00	12.80	55.04
7/7/99	10:24:42	7.90	12.40	54.32
7/7/99	10:54:42	7.80	11.90	53.42
7/7/99	11:24:42	7.70	11.30	52.34
7/7/99	11:54:42	7.80	11.00	51.80
7/7/99	12:24:43	7.90	11.00	51.80
7/7/99	12:54:43	7.60	10.90	51.62
7/7/99	13:24:43	8.00	10.70	51.26
7/7/99	13:54:43	8.40	10.70	51.26
7/7/99	14:24:43	8.90	10.60	51.08
7/7/99	14:54:43	9.40	10.60	51.08
7/7/99	15:24:44	9.90	10.50	50.90
7/7/99	15:54:44	10.40	10.40	50.72
7/7/99	16:24:44	10.70	10.30	50.54
7/7/99	16:54:44	11.00	10.30	50.54
7/7/99	17:24:44	11.20	10.30	50.54
7/7/99	17:54:44	11.30	10.90	51.62
7/7/99	18:24:45	11.40	11.30	52.34
7/7/99	18:54:45	11.30	11.80	53.24
7/7/99	19:24:45	11.20	12.10	53.78
7/7/99	19:54:45	10.80	12.50	54.50
7/7/99	20:24:45	10.50	13.00	55.40
7/7/99	20:54:45	10.20	13.10	55.58
7/7/99	21:24:46	9.80	13.10	55.58
7/7/99	21:54:46	9.40	12.70	54.86
7/7/99	22:24:46	9.00	12.80	55.04
7/7/99	22:54:46	8.60	12.70	54.86
7/7/99	23:24:46	8.30	12.30	54.14
7/7/99	23:54:46	8.00	12.00	53.60
7/8/99	0:24:47	7.60	11.40	52.52
7/8/99	0:54:47	7.00	11.20	52.16
7/8/99	1:24:47	7.10	11.10	51.98
7/8/99	1:54:47	7.20	11.00	51.80
7/8/99	2:24:47	7.40	10.90	51.62
7/8/99	2:54:47	7.70	10.90	51.62
7/8/99	3:24:48	8.00	11.20	52.16



7/8/99	3:54:48	8.40	11.30	52.34
7/8/99	4:24:48	8.70	11.40	52.52
7/8/99	4:54:48	9.10	12.10	53.78
7/8/99	5:24:48	9.40	11.30	52.34
7/8/99	5:54:48	9.30	11.00	51.80
7/8/99	6:24:49	9.30	10.80	51.44
7/8/99	6:54:49	9.50	10.70	51.26
7/8/99	7:24:49	9.60	10.60	51.08
7/8/99	7:54:49	9.60	11.00	51.80
7/8/99	8:24:49	9.60	11.90	53.42
7/8/99	8:54:49	9.40	12.10	53.78
7/8/99	9:24:50	9.20	11.50	52.70
7/8/99	9:54:50	8.60	11.10	51.98
7/8/99	10:24:50	8.30	11.00	51.80
7/8/99	10:54:50	8.20	11.10	51.98
7/8/99	11:24:50	8.00	10.90	51.62
7/8/99	11:54:50	7.90	10.60	51.08
7/8/99	12:24:51	7.90	10.50	50.90
7/8/99	12:54:51	8.00	10.40	50.72
7/8/99	13:24:51	8.20	10.40	50.72
7/8/99	13:54:51	8.40	10.30	50.54
7/8/99	14:24:51	8.60	10.20	50.36
7/8/99	14:54:52	8.60	10.10	50.18
7/8/99	15:24:52	9.20	10.10	50.18
7/8/99	15:54:52	9.70	10.10	50.18
7/8/99	16:24:52	10.20	10.10	50.18
7/8/99	16:54:52	10.70	10.10	50.18
7/8/99	17:24:52	11.10	10.20	50.36
7/8/99	17:54:53	11.30	10.20	50.36
7/8/99	18:24:53	11.50	10.50	50.90
7/8/99	18:54:53	11.50	12.20	53.96
7/8/99	19:24:53	11.50	12.80	55.04
7/8/99	19:54:53	11.30	13.00	55.40
7/8/99	20:24:53	11.10	12.70	54.86
7/8/99	20:54:54	10.90	13.10	55.58
7/8/99	21:24:54	10.60	13.30	55.94
7/8/99	21:54:54	10.20	13.50	56.30
7/8/99	22:24:54	9.70	13.50	56.30
7/8/99	22:54:54	9.10	13.40	56.12
7/8/99	23:24:54	8.60	13.50	56.30
7/8/99	23:54:55	8.20	12.80	55.04
7/9/99	0:24:55	7.50	11.50	52.70
7/9/99	0:54:55	7.00	10.60	51.08

7/9/99	1:24:55	6.80	10.30	50.54
7/9/99	1:54:55	6.70	10.20	50.36
7/9/99	2:24:55	6.60	10.20	50.36
7/9/99	2:54:56	6.70	10.10	50.18
7/9/99	3:24:56	6.90	10.10	50.18
7/9/99	3:54:56	7.10	10.00	50.00
7/9/99	4:24:56	7.50	10.00	50.00
7/9/99	4:54:56	7.90	10.10	50.18
7/9/99	5:24:56	8.30	10.00	50.00
7/9/99	5:54:57	8.70	10.00	50.00
7/9/99	6:24:57	8.60	10.00	50.00
7/9/99	6:54:57	9.00	10.00	50.00
7/9/99	7:24:57	9.40	10.00	50.00
7/9/99	7:54:57	9.60	10.00	50.00
7/9/99	8:24:57	9.80	10.00	50.00
7/9/99	8:54:58	9.80	10.10	50.18
7/9/99	9:24:58	9.70	10.10	50.18
7/9/99	9:54:58	9.50	10.10	50.18
7/9/99	10:24:58	9.50	10.10	50.18
7/9/99	10:54:58	8.60	10.10	50.18
7/9/99	11:24:58	8.50	10.10	50.18
7/9/99	11:54:59	8.30	10.30	50.54
7/9/99	12:24:59	8.20	10.90	51.62
7/9/99	12:54:59	8.10	12.00	53.60
7/9/99	13:24:59	4.10	12.20	53.96
7/9/99	13:54:59	4.10	11.90	53.42
7/9/99	14:24:59	8.40	11.70	53.06
7/9/99	14:55:00	8.80	11.40	52.52
7/9/99	15:25:00	9.00	11.30	52.34
7/9/99	15:55:00	9.10	11.40	52.52
7/9/99	16:25:00	9.70	10.90	51.62
7/9/99	16:55:00	10.30	10.60	51.08
7/9/99	17:25:00	10.80	10.30	50.54
7/9/99	17:55:01	11.20	10.10	50.18
7/9/99	18:25:01	11.50	9.90	49.82
7/9/99	18:55:01	11.70	9.90	49.82
7/9/99	19:25:01	11.90	9.80	49.64
7/9/99	19:55:01	12.10	9.70	49.46
7/9/99	20:25:02	12.30	9.50	49.10
7/9/99	20:55:02	12.10	9.60	49.28
7/9/99	21:25:02	11.90	9.70	49.46
7/9/99	21:55:02	11.10	9.70	49.46
7/9/99	22:25:02	10.40	9.70	49.46

7/9/99 22:55:02	9.80	9.80	49.64
7/9/99 23:25:03	9.20	10.10	50.18
7/9/99 23:55:03	8.60	11.80	53.24
7/10/99 0:25:03	7.90	11.80	53.24
7/10/99 0:55:03	7.00	11.60	52.88
7/10/99 1:25:03	6.50	11.50	52.70
7/10/99 1:55:03	6.20	11.40	52.52
7/10/99 2:25:04	6.00	11.40	52.52
7/10/99 2:55:04	5.90	11.10	51.98
7/10/99 3:25:04	5.90	11.00	51.80
7/10/99 3:55:04	6.10	10.80	51.44
7/10/99 4:25:04	6.40	10.50	50.90
7/10/99 4:55:04	6.70	10.30	50.54
7/10/99 5:25:05	7.20	10.10	50.18
7/10/99 5:55:05	7.40	10.00	50.00
7/10/99 6:25:05	7.60	9.90	49.82
7/10/99 6:55:05	8.20	9.80	49.64
7/10/99 7:25:05	8.80	9.70	49.46
7/10/99 7:55:05	9.20	9.70	49.46
7/10/99 8:25:06	9.50	9.80	49.64
7/10/99 8:55:06	9.80	9.90	49.82
7/10/99 9:25:06	10.00	10.00	50.00
7/10/99 9:55:06	10.00	10.00	50.00
7/10/99 10:25:06	9.70	10.00	50.00
7/10/99 10:55:06	9.40	10.00	50.00
7/10/99 11:25:07	9.30	10.00	50.00
7/10/99 11:55:07	9.10	10.00	50.00
7/10/99 12:25:07	8.90	9.90	49.82
7/10/99 12:55:07	8.70	9.80	49.64
7/10/99 13:25:07	8.60	9.70	49.46
7/10/99 13:55:07	8.50	9.70	49.46
7/10/99 14:25:08	8.50	9.70	49.46
7/10/99 14:55:08	8.30	9.70	49.46
7/10/99 15:25:08	8.30	10.00	50.00
7/10/99 15:55:08	8.70	10.10	50.18
7/10/99 16:25:08	9.10	10.20	50.36
7/10/99 16:55:08	9.60	10.00	50.00
7/10/99 17:25:09	10.10	9.90	49.82
7/10/99 17:55:09	10.60	10.10	50.18
7/10/99 18:25:09	11.00	10.10	50.18
7/10/99 18:55:09	11.40	10.00	50.00
7/10/99 19:25:09	11.70	10.00	50.00
7/10/99 19:55:10	12.00	10.00	50.00

7/10/99 20:25:10	12.10	10.00	50.00
7/10/99 20:55:10	12.10	9.90	49.82
7/10/99 21:25:10	11.90	9.90	49.82
7/10/99 21:55:10	11.80	9.80	49.64
7/10/99 22:25:10	11.40	9.80	49.64
7/10/99 22:55:11	11.00	9.80	49.64
7/10/99 23:25:11	11.20	9.80	49.64
7/10/99 23:55:11	10.60	9.80	49.64
7/11/99 0:25:11	9.70	9.80	49.64
7/11/99 0:55:11	7.90	9.80	49.64
7/11/99 1:25:11	7.20	9.80	49.64
7/11/99 1:55:12	6.60	9.80	49.64
7/11/99 2:25:12	6.10	9.80	49.64
7/11/99 2:55:12	5.80	9.90	49.82
7/11/99 3:25:12	5.60	10.00	50.00
7/11/99 3:55:12	5.50	10.20	50.36
7/11/99 4:25:12	5.60	10.30	50.54
7/11/99 4:55:13	5.80	10.30	50.54
7/11/99 5:25:13	6.10	10.30	50.54
7/11/99 5:55:13	6.60	10.30	50.54
7/11/99 6:25:13	7.10	10.30	50.54
7/11/99 6:55:13	7.40	10.10	50.18
7/11/99 7:25:13	7.70	10.00	50.00
7/11/99 7:55:14	8.40	10.00	50.00
7/11/99 8:25:14	9.00	10.00	50.00
7/11/99 8:55:14	9.40	10.00	50.00
7/11/99 9:25:14	9.90	10.00	50.00
7/11/99 9:55:14	10.10	10.00	50.00
7/11/99 10:25:14	10.30	9.90	49.82
7/11/99 10:55:15	10.20	9.90	49.82
7/11/99 11:25:15	9.80	9.90	49.82
7/11/99 11:55:15	9.70	9.90	49.82
7/11/99 12:25:15	9.60	9.90	49.82
7/11/99 12:55:15	9.40	9.90	49.82
7/11/99 13:25:15	9.20	9.90	49.82
7/11/99 13:55:16	9.00	9.90	49.82
7/11/99 14:25:16	8.80	9.80	49.64
7/11/99 14:55:16	8.70	9.80	49.64
7/11/99 15:25:16	8.50	9.80	49.64
7/11/99 15:55:16	8.30	9.80	49.64
7/11/99 16:25:16	8.60	9.80	49.64
7/11/99 16:55:17	9.10	9.80	49.64
7/11/99 17:25:17	9.60	9.80	49.64

7/11/99 17:55:17	10.10	9.90	49.82
7/11/99 18:25:17	10.60	9.90	49.82
7/11/99 18:55:17	11.10	10.00	50.00
7/11/99 19:25:18	11.50	10.10	50.18
7/11/99 19:55:18	11.80	10.50	50.90
7/11/99 20:25:18	12.20	11.00	51.80
7/11/99 20:55:18	12.40	11.00	51.80
7/11/99 21:25:18	12.40	11.00	51.80
7/11/99 21:55:18	12.40	10.90	51.62
7/11/99 22:25:19	12.20	10.90	51.62
7/11/99 22:55:19	12.00	10.90	51.62
7/11/99 23:25:19	11.60	10.90	51.62
7/11/99 23:55:19	11.10	10.90	51.62
7/12/99 0:25:19	10.40	11.00	51.80
7/12/99 0:55:19	9.50	11.00	51.80
7/12/99 1:25:20	8.40	11.00	51.80
7/12/99 1:55:20	7.70	11.00	51.80
7/12/99 2:25:20	7.00	11.00	51.80
7/12/99 2:55:20	6.40	10.90	51.62
7/12/99 3:25:20	6.00	10.90	51.62
7/12/99 3:55:20	5.60	10.80	51.44
7/12/99 4:25:21	5.40	10.80	51.44
7/12/99 4:55:21	5.40	10.80	51.44
7/12/99 5:25:21	5.50	10.90	51.62
7/12/99 5:55:21	5.90	10.90	51.62
7/12/99 6:25:21	6.20	10.80	51.44
7/12/99 6:55:21	6.20	10.80	51.44
7/12/99 7:25:22	6.80	10.80	51.44
7/12/99 7:55:22	7.50	10.80	51.44
7/12/99 8:25:22	8.20	10.80	51.44
7/12/99 8:55:22	8.90	10.80	51.44
7/12/99 9:25:22	9.50	10.80	51.44
7/12/99 9:55:22	10.00	10.70	51.26
7/12/99 10:25:23	9.90	10.70	51.26
7/12/99 10:55:23	10.10	10.70	51.26
7/12/99 11:25:23	10.40	10.70	51.26
7/12/99 11:55:23	10.40	10.70	51.26
7/12/99 12:25:23	10.40	10.70	51.26
7/12/99 12:55:23	8.40	10.80	51.44
7/12/99 13:25:24	6.60	10.70	51.26
7/12/99 13:55:24	10.00	10.60	51.08
7/12/99 14:25:24	9.50	10.50	50.90
7/12/99 14:55:24	9.30	10.50	50.90

7/12/99 15:25:24	9.20	10.50	50.90
7/12/99 15:55:24	9.10	10.50	50.90
7/12/99 16:25:25	9.10	10.40	50.72
7/12/99 16:55:25	9.20	10.50	50.90
7/12/99 17:25:25	9.50	10.50	50.90
7/12/99 17:55:25	9.30	10.50	50.90
7/12/99 18:25:25	9.70	10.50	50.90
7/12/99 18:55:25	11.10	10.40	50.72
7/12/99 19:25:26	11.60	10.40	50.72
7/12/99 19:55:26	12.10	10.40	50.72
7/12/99 20:25:26	12.50	10.50	50.90
7/12/99 20:55:26	13.20	10.90	51.62
7/12/99 21:25:26	13.60	11.30	52.34
7/12/99 21:55:26	13.80	11.50	52.70
7/12/99 22:25:27	13.50	11.70	53.06
7/12/99 22:55:27	12.30	11.70	53.06
7/12/99 23:25:27	12.20	11.60	52.88
7/12/99 23:55:27	11.90	11.60	52.88
7/13/99 0:25:27	11.40	11.60	52.88
7/13/99 0:55:27	10.70	11.60	52.88
7/13/99 1:25:28	10.00	11.60	52.88
7/13/99 1:55:28	9.30	11.50	52.70
7/13/99 2:25:28	8.50	11.60	52.88
7/13/99 2:55:28	7.80	11.60	52.88
7/13/99 3:25:28	7.20	11.70	53.06
7/13/99 3:55:28	6.50	11.70	53.06
7/13/99 4:25:29	6.10	11.80	53.24
7/13/99 4:55:29	5.70	11.70	53.06
7/13/99 5:25:29	5.60	11.70	53.06
7/13/99 5:55:29	5.20	11.60	52.88
7/13/99 6:25:29	5.00	11.60	52.88
7/13/99 6:55:29	5.40	11.50	52.70
7/13/99 7:25:30	6.00	11.50	52.70
7/13/99 7:55:30	6.60	11.40	52.52
7/13/99 8:25:30	7.30	11.40	52.52
7/13/99 8:55:30	8.00	11.40	52.52
7/13/99 9:25:30	8.70	11.40	52.52
7/13/99 9:55:30	8.80	11.30	52.34
7/13/99 10:25:31	9.30	11.30	52.34
7/13/99 10:55:31	9.90	11.30	52.34
7/13/99 11:25:31	10.30	11.30	52.34
7/13/99 11:55:31	10.50	11.20	52.16
7/13/99 12:25:31	10.60	11.20	52.16

7/13/99 12:55:31	10.60	11.10	51.98
7/13/99 13:25:32	10.50	11.10	51.98
7/13/99 13:55:32	10.30	11.10	51.98
7/13/99 14:25:32	10.00	11.20	52.16
7/13/99 14:55:32	9.20	11.30	52.34
7/13/99 15:25:32	8.90	11.40	52.52
7/13/99 15:55:32	8.90	11.30	52.34
7/13/99 16:25:33	8.70	11.40	52.52
7/13/99 16:55:33	8.70	11.40	52.52
7/13/99 17:25:33	8.80	11.40	52.52
7/13/99 17:55:33	9.00	11.40	52.52
7/13/99 18:25:33	9.30	11.40	52.52
7/13/99 18:55:33	9.70	11.40	52.52
7/13/99 19:25:34	10.10	11.30	52.34
7/13/99 19:55:34	10.70	11.30	52.34
7/13/99 20:25:34	11.30	11.40	52.52
7/13/99 20:55:34	11.80	11.40	52.52
7/13/99 21:25:34	12.30	11.70	53.06
7/13/99 21:55:34	12.60	12.40	54.32
7/13/99 22:25:35	12.80	13.00	55.40
7/13/99 22:55:35	12.60	13.40	56.12
7/13/99 23:25:35	12.50	13.50	56.30
7/13/99 23:55:35	12.50	13.10	55.58
7/14/99 0:25:35	12.30	12.80	55.04
7/14/99 0:55:36	11.90	12.80	55.04
7/14/99 1:25:36	11.30	12.80	55.04
7/14/99 1:55:36	10.10	12.80	55.04
7/14/99 2:25:36	9.50	12.80	55.04
7/14/99 2:55:36	8.80	12.80	55.04
7/14/99 3:25:36	8.10	12.90	55.22
7/14/99 3:55:37	7.40	12.80	55.04
7/14/99 4:25:37	6.80	12.50	54.50
7/14/99 4:55:37	6.30	12.40	54.32
7/14/99 5:25:37	6.00	12.40	54.32
7/14/99 5:55:37	5.60	12.30	54.14
7/14/99 6:25:37	5.00	12.30	54.14
7/14/99 6:55:38	5.20	12.20	53.96
7/14/99 7:25:38	5.60	12.20	53.96
7/14/99 7:55:38	5.80	12.20	53.96
7/14/99 8:25:38	6.50	12.20	53.96
7/14/99 8:55:38	7.20	12.10	53.78
7/14/99 9:25:38	7.80	12.10	53.78
7/14/99 9:55:39	8.50	12.10	53.78

7/14/99	10:25:39	8.80	12.00	53.60
7/14/99	10:55:39	9.20	12.00	53.60
7/14/99	11:25:39	9.80	11.90	53.42
7/14/99	11:55:39	10.20	11.90	53.42
7/14/99	12:25:39	10.50	11.90	53.42
7/14/99	12:55:40	10.70	11.80	53.24
7/14/99	13:25:40	10.80	11.80	53.24
7/14/99	13:55:40	10.70	11.70	53.06
7/14/99	14:25:40	10.50	11.70	53.06
7/14/99	14:55:40	10.30	11.70	53.06
7/14/99	15:25:40	10.00	11.70	53.06
7/14/99	15:55:41	9.80	11.70	53.06
7/14/99	16:25:41	9.50	11.80	53.24
7/14/99	16:55:41	9.30	11.80	53.24
7/14/99	17:25:41	9.20	11.90	53.42
7/14/99	17:55:41	8.70	11.90	53.42
7/14/99	18:25:41	8.60	12.00	53.60
7/14/99	18:55:42	8.80	12.10	53.78
7/14/99	19:25:42	9.20	12.20	53.96
7/14/99	19:55:42	9.60	12.50	54.50
7/14/99	20:25:42	10.10	12.70	54.86
7/14/99	20:55:42	10.60	12.70	54.86
7/14/99	21:25:42	11.20	12.70	54.86
7/14/99	21:55:43	11.70	12.70	54.86
7/14/99	22:25:43	12.10	12.70	54.86
7/14/99	22:55:43	12.40	12.60	54.68
7/14/99	23:25:43	12.60	12.70	54.86
7/14/99	23:55:43	12.20	12.70	54.86
7/15/99	0:25:43	12.20	12.60	54.68
7/15/99	0:55:44	12.10	12.60	54.68
7/15/99	1:25:44	11.80	12.60	54.68
7/15/99	1:55:44	11.40	12.60	54.68
7/15/99	2:25:44	10.90	12.50	54.50
7/15/99	2:55:44	10.20	12.40	54.32
7/15/99	3:25:44	9.50	12.60	54.68
7/15/99	3:55:45	8.80	12.90	55.22
7/15/99	4:25:45	8.10	13.00	55.40
7/15/99	4:55:45	7.50	13.10	55.58
7/15/99	5:25:45	7.00	13.20	55.76
7/15/99	5:55:45	6.10	13.20	55.76
7/15/99	6:25:45	5.50	13.20	55.76
7/15/99	6:55:46	5.50	13.20	55.76
7/15/99	7:25:46	5.50	13.30	55.94



7/15/99	7:55:46	5.80	13.30	55.94
7/15/99	8:25:46	6.10	13.20	55.76
7/15/99	8:55:46	6.60	13.10	55.58
7/15/99	9:25:46	7.10	13.00	55.40
7/15/99	9:55:47	7.70	13.00	55.40
7/15/99	10:25:47	7.80	13.00	55.40
7/15/99	10:55:47	8.50	12.90	55.22
7/15/99	11:25:47	9.20	12.80	55.04
7/15/99	11:55:47	9.70	12.70	54.86
7/15/99	12:25:47	10.20	12.70	54.86
7/15/99	12:55:48	10.50	12.60	54.68
7/15/99	13:25:48	10.70	12.60	54.68
7/15/99	13:55:48	10.90	12.30	54.14
7/15/99	14:25:48	11.00	12.30	54.14
7/15/99	14:55:48	10.70	12.50	54.50
7/15/99	15:25:49	9.90	12.50	54.50
7/15/99	15:55:49	9.80	12.50	54.50
7/15/99	16:25:49	9.50	12.50	54.50
7/15/99	16:55:49	9.30	12.50	54.50
7/15/99	17:25:49	9.10	12.70	54.86
7/15/99	17:55:49	9.00	12.90	55.22
7/15/99	18:25:50	8.90	12.90	55.22
7/15/99	18:55:50	8.90	13.00	55.40
7/15/99	19:25:50	9.00	13.00	55.40
7/15/99	19:55:50	9.20	13.10	55.58
7/15/99	20:25:50	8.80	13.10	55.58
7/15/99	20:55:50	9.20	13.10	55.58
7/15/99	21:25:51	9.70	13.20	55.76
7/15/99	21:55:51	10.30	13.10	55.58
7/15/99	22:25:51	10.70	13.10	55.58
7/15/99	22:55:51	11.20	13.10	55.58
7/15/99	23:25:51	11.60	13.20	55.76
7/15/99	23:55:51	12.70	13.20	55.76
7/16/99	0:25:52	12.90	13.20	55.76
7/16/99	0:55:52	11.60	13.20	55.76
7/16/99	1:25:52	11.50	13.20	55.76
7/16/99	1:55:52	11.40	13.20	55.76
7/16/99	2:25:52	11.10	13.20	55.76
7/16/99	2:55:52	10.70	13.20	55.76
7/16/99	3:25:53	10.20	13.20	55.76
7/16/99	3:55:53	9.60	13.20	55.76
7/16/99	4:25:53	9.10	13.20	55.76
7/16/99	4:55:53	8.50	13.20	55.76

7/16/99	5:25:53	7.90	13.20	55.76
7/16/99	5:55:53	7.00	13.20	55.76
7/16/99	6:25:54	6.20	13.10	55.58
7/16/99	6:55:54	6.00	13.00	55.40
7/16/99	7:20:54	5.80	13.00	55.40
7/16/99	7:50:54	5.90	13.10	55.58
7/16/99	8:20:54	6.00	13.10	55.58
7/16/99	8:50:54	6.20	13.10	55.58
7/16/99	9:20:55	6.60	13.20	55.76
7/16/99	9:50:55	7.10	13.10	55.58
7/16/99	10:20:55	7.60	13.00	55.40
7/16/99	10:50:55	7.50	12.80	55.04
7/16/99	11:20:55	8.20	12.80	55.04
7/16/99	11:50:55	8.90	12.80	55.04
7/16/99	12:20:56	9.40	12.80	55.04
7/16/99	12:50:56	10.00	12.80	55.04
7/16/99	13:20:56	10.40	12.80	55.04
7/16/99	13:50:56	10.70	12.70	54.86
7/16/99	14:20:56	10.80	12.70	54.86
7/16/99	14:50:56	10.90	12.50	54.50
7/16/99	15:20:57	10.90	12.40	54.32
7/16/99	15:50:57	10.70	12.30	54.14
7/16/99	16:20:57	9.90	12.30	54.14
7/16/99	16:50:57	9.80	12.30	54.14
7/16/99	17:20:57	9.50	12.30	54.14
7/16/99	17:50:57	9.30	12.40	54.32
7/16/99	18:20:58	9.10	12.40	54.32
7/16/99	18:50:58	8.90	12.40	54.32
7/16/99	19:20:58	8.80	12.50	54.50
7/16/99	19:50:58	8.80	12.80	55.04
7/16/99	20:20:58	9.00	13.00	55.40
7/16/99	20:50:58	9.10	13.20	55.76
7/16/99	21:20:59	8.90	13.30	55.94
7/16/99	21:50:59	9.00	13.30	55.94
7/16/99	22:20:59	9.50	13.20	55.76
7/16/99	22:50:59	9.90	13.10	55.58
7/16/99	23:20:59	10.40	13.10	55.58
7/16/99	23:50:59	11.20	13.00	55.40
7/17/99	0:21:00	12.10	13.00	55.40
7/17/99	0:51:00	10.90	13.10	55.58
7/17/99	1:21:00	11.00	13.10	55.58
7/17/99	1:51:00	11.10	13.10	55.58
7/17/99	2:21:00	11.10	13.10	55.58

7/17/99	2:51:00	11.00	13.10	55.58
7/17/99	3:21:01	10.70	13.10	55.58
7/17/99	3:51:01	10.30	13.10	55.58
7/17/99	4:21:01	9.90	13.10	55.58
7/17/99	4:51:01	9.50	13.10	55.58
7/17/99	5:21:01	8.90	13.20	55.76
7/17/99	5:51:02	8.10	13.20	55.76
7/17/99	6:21:02	7.20	13.10	55.58
7/17/99	6:51:02	6.90	13.10	55.58
7/17/99	7:26:02	6.60	13.00	55.40
7/17/99	7:56:02	6.50	13.10	55.58
7/17/99	8:26:02	6.50	13.10	55.58
7/17/99	8:56:03	6.40	13.10	55.58
7/17/99	9:26:03	6.70	13.10	55.58
7/17/99	9:56:03	6.60	13.10	55.58
7/17/99	10:26:03	6.70	13.10	55.58
7/17/99	10:56:03	7.30	13.10	55.58
7/17/99	11:26:03	7.80	13.10	55.58
7/17/99	11:56:04	8.50	12.80	55.04
7/17/99	12:26:04	9.00	12.60	54.68
7/17/99	12:56:04	9.50	12.60	54.68
7/17/99	13:26:04	10.00	12.60	54.68
7/17/99	13:56:04	10.40	12.60	54.68
7/17/99	14:26:04	10.70	12.60	54.68
7/17/99	14:56:05	10.90	12.50	54.50
7/17/99	15:26:05	10.40	12.20	53.96
7/17/99	15:56:05	10.40	11.90	53.42
7/17/99	16:26:05	10.40	11.80	53.24
7/17/99	16:56:05	10.30	11.80	53.24
7/17/99	17:26:05	10.10	11.80	53.24
7/17/99	17:56:06	10.00	11.90	53.42
7/17/99	18:26:06	9.60	12.00	53.60
7/17/99	18:56:06	9.40	12.00	53.60
7/17/99	19:26:06	9.10	12.00	53.60
7/17/99	19:56:06	9.00	11.90	53.42
7/17/99	20:26:06	8.90	12.40	54.32
7/17/99	20:56:07	8.30	13.10	55.58
7/17/99	21:26:07	8.30	13.20	55.76
7/17/99	21:56:07	9.80	13.10	55.58
7/17/99	22:26:07	10.10	13.10	55.58
7/17/99	22:56:07	10.30	13.10	55.58
7/17/99	23:26:07	10.60	13.10	55.58
7/17/99	23:56:08	10.90	13.10	55.58

7/18/99	0:26:08	10.90	13.20	55.76
7/18/99	0:56:08	9.80	13.30	55.94
7/18/99	1:26:08	10.10	13.30	55.94
7/18/99	1:56:08	10.40	13.30	55.94
7/18/99	2:26:09	10.50	13.40	56.12
7/18/99	2:56:09	10.60	13.40	56.12
7/18/99	3:26:09	10.60	13.40	56.12
7/18/99	3:56:09	10.40	13.40	56.12
7/18/99	4:26:09	10.10	13.40	56.12
7/18/99	4:56:09	9.80	13.40	56.12
7/18/99	5:26:10	9.50	13.40	56.12
7/18/99	5:56:10	8.60	13.40	56.12
7/18/99	6:26:10	8.00	13.30	55.94
7/18/99	6:56:10	7.70	13.30	55.94
7/18/99	7:26:10	7.40	13.30	55.94
7/18/99	7:56:10	7.20	13.30	55.94
7/18/99	8:26:11	7.00	13.20	55.76
7/18/99	8:56:11	7.00	13.10	55.58
7/18/99	9:26:11	7.00	13.00	55.40
7/18/99	9:56:11	7.10	12.90	55.22
7/18/99	10:26:11	6.60	12.90	55.22
7/18/99	10:56:11	7.00	12.90	55.22
7/18/99	11:26:12	7.50	12.90	55.22
7/18/99	11:56:12	8.00	13.00	55.40
7/18/99	12:26:12	8.50	12.90	55.22
7/18/99	12:56:12	9.00	13.00	55.40
7/18/99	13:26:12	9.50	12.90	55.22
7/18/99	13:56:12	9.90	12.80	55.04
7/18/99	14:26:13	10.20	12.70	54.86
7/18/99	14:56:13	10.00	12.60	54.68
7/18/99	15:26:13	10.40	12.50	54.50
7/18/99	15:56:13	10.60	12.50	54.50
7/18/99	16:26:13	10.70	12.20	53.96
7/18/99	16:56:13	10.70	11.70	53.06
7/18/99	17:26:14	10.60	11.50	52.70
7/18/99	17:56:14	10.50	11.40	52.52
7/18/99	18:26:14	11.00	11.40	52.52
7/18/99	18:56:14	10.90	11.40	52.52
7/18/99	19:26:14	10.60	11.40	52.52
7/18/99	19:56:14	10.40	11.50	52.70
7/18/99	20:26:15	10.10	11.60	52.88
7/18/99	20:56:15	9.90	11.90	53.42
7/18/99	21:26:15	9.80	12.70	54.86

7/18/99 21:56:15	9.70	13.10	55.58
7/18/99 22:26:15	9.80	13.20	55.76
7/18/99 22:56:15	9.80	13.20	55.76
7/18/99 23:26:16	9.90	13.20	55.76
7/18/99 23:56:16	9.70	13.30	55.94
7/19/99 0:26:16	8.70	13.30	55.94
7/19/99 0:56:16	9.10	13.40	56.12
7/19/99 1:26:16	9.40	13.50	56.30
7/19/99 1:56:17	9.70	13.50	56.30
7/19/99 2:26:17	9.90	13.60	56.48
7/19/99 2:56:17	9.80	13.60	56.48
7/19/99 3:26:17	9.60	13.60	56.48
7/19/99 3:56:17	9.80	13.50	56.30
7/19/99 4:26:17	9.80	13.40	56.12
7/19/99 4:56:18	9.70	13.40	56.12
7/19/99 5:26:18	9.60	13.40	56.12
7/19/99 5:56:18	9.40	13.40	56.12
7/19/99 6:26:18	9.10	13.10	55.58
7/19/99 6:56:18	8.80	12.90	55.22
7/19/99 7:21:18	8.00	12.70	54.86
7/19/99 7:51:19	7.80	12.60	54.68
7/19/99 8:21:19	7.60	12.60	54.68
7/19/99 8:51:19	7.50	12.60	54.68
7/19/99 9:21:19	7.40	12.70	54.86
7/19/99 9:51:19	7.40	12.60	54.68
7/19/99 10:21:19	7.60	12.40	54.32
7/19/99 10:51:20	7.40	12.50	54.50
7/19/99 11:21:20	7.20	12.40	54.32
7/19/99 11:51:20	7.60	12.40	54.32
7/19/99 12:21:20	7.90	12.30	54.14
7/19/99 12:51:20	8.40	12.20	53.96
7/19/99 13:21:20	8.80	12.20	53.96
7/19/99 13:51:21	9.30	12.00	53.60
7/19/99 14:21:21	9.30	12.30	54.14
7/19/99 14:51:21	9.70	12.30	54.14
7/19/99 15:21:21	10.10	12.40	54.32
7/19/99 15:51:21	10.50	12.80	55.04
7/19/99 16:21:21	10.70	13.00	55.40
7/19/99 16:51:22	10.80	13.10	55.58
7/19/99 17:21:22	10.90	12.80	55.04
7/19/99 17:51:22	10.80	13.00	55.40
7/19/99 18:21:22	10.20	12.90	55.22
7/19/99 18:51:22	11.20	12.80	55.04

7/19/99	19:21:22	11.20	13.20	55.76
7/19/99	19:51:23	10.90	13.30	55.94
7/19/99	20:21:23	10.60	13.40	56.12
7/19/99	20:51:23	10.30	13.40	56.12
7/19/99	21:21:23	10.10	13.80	56.84
7/19/99	21:51:23	9.80	13.90	57.02
7/19/99	22:21:23	9.60	14.00	57.20
7/19/99	22:51:24	9.50	14.00	57.20
7/19/99	23:21:24	9.40	13.80	56.84
7/19/99	23:51:24	9.40	13.90	57.02
7/20/99	0:21:24	9.50	14.00	57.20
7/20/99	0:51:24	8.80	13.90	57.02
7/20/99	1:21:24	8.10	13.70	56.66
7/20/99	1:51:25	8.50	13.70	56.66
7/20/99	2:21:25	8.80	13.60	56.48
7/20/99	2:51:25	9.10	13.80	56.84
7/20/99	3:21:25	9.40	13.70	56.66
7/20/99	3:51:25	9.60	13.30	55.94
7/20/99	4:21:25	9.80	13.30	55.94
7/20/99	4:51:26	9.90	13.50	56.30
7/20/99	5:21:26	10.00	13.60	56.48
7/20/99	5:51:26	9.80	13.40	56.12
7/20/99	6:21:26	9.00	13.20	55.76
7/20/99	6:51:26	9.00	13.20	55.76
7/20/99	7:26:26	8.90	12.90	55.22
7/20/99	7:56:27	8.70	13.10	55.58
7/20/99	8:26:27	8.50	13.20	55.76
7/20/99	8:56:27	8.40	13.40	56.12
7/20/99	9:26:27	8.00	13.40	56.12
7/20/99	9:56:27	7.50	13.30	55.94
7/20/99	10:26:27	7.60	13.30	55.94
7/20/99	10:56:28	7.60	13.20	55.76
7/20/99	11:26:28	7.90	13.10	55.58
7/20/99	11:56:28	8.30	13.40	56.12
7/20/99	12:26:28	8.50	13.40	56.12
7/20/99	12:56:28	8.70	13.30	55.94
7/20/99	13:26:29	9.10	13.20	55.76
7/20/99	13:56:29	9.30	13.20	55.76
7/20/99	14:26:29	9.20	12.90	55.22
7/20/99	14:56:29	9.80	12.70	54.86
7/20/99	15:26:29	10.30	12.60	54.68
7/20/99	15:56:29	10.60	12.40	54.32
7/20/99	16:26:30	11.00	12.40	54.32

7/20/99 16:56:30	11.20	13.40	56.12
7/20/99 17:26:30	11.40	13.50	56.30
7/20/99 17:56:30	11.10	13.30	55.94
7/20/99 18:26:30	10.90	13.10	55.58
7/20/99 18:56:30	10.90	13.10	55.58
7/20/99 19:26:31	10.80	13.00	55.40
7/20/99 19:56:31	10.60	12.90	55.22
7/20/99 20:26:31	10.30	12.80	55.04
7/20/99 20:56:31	10.00	12.90	55.22
7/20/99 21:26:31	9.70	13.10	55.58
7/20/99 21:56:31	9.40	13.60	56.48
7/20/99 22:26:32	9.10	14.10	57.38
7/20/99 22:56:32	8.90	14.20	57.56
7/20/99 23:26:32	8.70	14.40	57.92
7/20/99 23:56:32	8.50	14.40	57.92
7/21/99 0:26:32	8.30	14.30	57.74
7/21/99 0:56:32	7.60	14.30	57.74
7/21/99 1:26:33	7.80	14.30	57.74
7/21/99 1:56:33	8.10	14.30	57.74
7/21/99 2:26:33	8.30	14.30	57.74
7/21/99 2:56:33	8.60	14.30	57.74
7/21/99 3:26:33	8.90	14.30	57.74
7/21/99 3:56:33	9.20	14.40	57.92
7/21/99 4:26:34	9.40	14.40	57.92
7/21/99 4:56:34	9.60	14.30	57.74
7/21/99 5:26:34	9.80	14.10	57.38
7/21/99 5:56:34	9.40	13.00	55.40
7/21/99 6:26:34	9.30	12.40	54.32
7/21/99 6:56:34	9.40	12.30	54.14
7/21/99 7:21:35	9.40	12.30	54.14
7/21/99 7:51:35	9.40	12.30	54.14
7/21/99 8:21:35	9.30	12.40	54.32
7/21/99 8:51:35	9.10	12.40	54.32
7/21/99 9:21:35	9.10	12.40	54.32
7/21/99 9:51:35	8.90	12.40	54.32
7/21/99 10:21:36	8.80	12.40	54.32
7/21/99 10:51:36	8.70	12.30	54.14
7/21/99 11:21:36	8.70	12.20	53.96
7/21/99 11:51:36	8.30	12.20	53.96
7/21/99 12:21:36	8.10	12.20	53.96
7/21/99 12:51:36	8.30	12.30	54.14
7/21/99 13:21:37	8.60	12.40	54.32
7/21/99 13:51:37	8.90	12.60	54.68

7/21/99 14:21:37	9.20	13.00	55.40
7/21/99 14:51:37	9.60	13.20	55.76
7/21/99 15:21:37	10.00	13.30	55.94
7/21/99 15:51:37	10.40	13.70	56.66
7/21/99 16:21:38	10.80	13.40	56.12
7/21/99 16:51:38	11.10	13.30	55.94
7/21/99 17:21:38	10.60	13.30	55.94
7/21/99 17:51:38	10.90	13.40	56.12
7/21/99 18:21:38	11.10	13.30	55.94
7/21/99 18:51:38	11.20	12.90	55.22
7/21/99 19:21:39	11.20	12.80	55.04
7/21/99 19:51:39	11.60	12.70	54.86
7/21/99 20:21:39	11.80	12.90	55.22
7/21/99 20:51:39	11.50	13.00	55.40
7/21/99 21:21:39	11.10	12.70	54.86
7/21/99 21:51:39	10.80	12.60	54.68
7/21/99 22:21:40	10.40	13.20	55.76
7/21/99 22:51:40	9.60	13.70	56.66
7/21/99 23:21:40	10.20	14.30	57.74
7/21/99 23:51:40	9.50	14.50	58.10
7/22/99 0:21:40	9.00	14.40	57.92
7/22/99 0:51:40	7.70	14.60	58.28
7/22/99 1:21:41	7.10	14.60	58.28
7/22/99 1:51:41	7.20	14.60	58.28
7/22/99 2:21:41	7.40	14.60	58.28
7/22/99 2:51:41	7.50	14.60	58.28
7/22/99 3:21:41	7.80	14.50	58.10
7/22/99 3:51:41	8.10	14.20	57.56
7/22/99 4:21:42	8.40	13.60	56.48
7/22/99 4:51:42	8.70	13.70	56.66
7/22/99 5:21:42	9.00	13.70	56.66
7/22/99 5:51:42	9.10	13.30	55.94
7/22/99 6:21:42	8.70	13.20	55.76
7/22/99 6:51:42	9.00	13.20	55.76
7/22/99 7:21:43	9.20	12.90	55.22
7/22/99 7:51:43	9.40	12.60	54.68
7/22/99 8:21:43	9.40	12.50	54.50
7/22/99 8:51:43	9.40	12.50	54.50
7/22/99 9:21:43	9.40	12.50	54.50
7/22/99 9:51:43	9.30	12.50	54.50
7/22/99 10:21:44	9.10	12.40	54.32
7/22/99 10:51:44	8.40	12.40	54.32
7/22/99 11:21:44	8.40	12.40	54.32



7/22/99 11:51:44	8.40	12.40	54.32
7/22/99 12:21:44	8.50	12.30	54.14
7/22/99 12:51:44	8.50	12.20	53.96
7/22/99 13:21:45	8.70	12.20	53.96
7/22/99 13:51:45	8.80	12.20	53.96
7/22/99 14:21:45	9.10	12.20	53.96
7/22/99 14:51:45	9.30	12.10	53.78
7/22/99 15:21:45	9.00	12.20	53.96
7/22/99 15:51:45	9.40	12.50	54.50
7/22/99 16:21:46	9.80	13.50	56.30
7/22/99 16:51:46	10.30	13.80	56.84
7/22/99 17:21:46	10.70	13.90	57.02
7/22/99 17:51:46	11.00	13.80	56.84
7/22/99 18:21:46	11.20	13.60	56.48
7/22/99 18:51:46	11.00	13.60	56.48
7/22/99 19:21:47	10.30	13.50	56.30
7/22/99 19:51:47	11.60	13.70	56.66
7/22/99 20:21:47	11.90	13.50	56.30
7/22/99 20:51:47	11.70	13.30	55.94
7/22/99 21:21:47	11.50	13.70	56.66
7/22/99 21:51:47	11.20	13.80	56.84
7/22/99 22:21:48	10.80	13.70	56.66
7/22/99 22:51:48	10.40	13.80	56.84
7/22/99 23:21:48	9.90	13.80	56.84
7/22/99 23:51:48	9.50	13.70	56.66
7/23/99 0:21:48	9.10	13.90	57.02
7/23/99 0:51:49	7.10	14.20	57.56
7/23/99 1:21:49	6.80	14.30	57.74
7/23/99 1:51:49	6.80	14.30	57.74
7/23/99 2:21:49	6.70	14.10	57.38
7/23/99 2:51:49	6.80	13.70	56.66
7/23/99 3:21:49	7.00	13.80	56.84
7/23/99 3:51:50	7.30	14.10	57.38
7/23/99 4:21:50	7.60	14.20	57.56
7/23/99 4:51:50	7.90	14.20	57.56
7/23/99 5:21:50	8.20	13.70	56.66
7/23/99 5:51:50	8.50	13.50	56.30
7/23/99 6:21:50	8.90	14.00	57.20
7/23/99 6:51:51	8.60	13.50	56.30
7/25/99 7:25:04	7.70	14.50	58.10
7/25/99 7:55:04	8.20	14.40	57.92
7/25/99 8:25:04	8.60	14.40	57.92
7/25/99 8:55:04	9.00	13.60	56.48

7/25/99	9:25:04	9.30	12.70	54.86
7/25/99	9:55:05	9.50	12.40	54.32
7/25/99	10:25:05	8.80	12.20	53.96
7/25/99	10:55:05	8.90	12.10	53.78
7/25/99	11:25:05	9.00	12.10	53.78
7/25/99	11:55:05	8.90	12.00	53.60
7/25/99	12:25:05	8.80	12.00	53.60
7/25/99	12:55:06	8.70	11.90	53.42
7/25/99	13:25:06	8.60	11.80	53.24
7/25/99	13:55:06	8.50	11.80	53.24
7/25/99	14:25:06	8.50	11.80	53.24
7/25/99	14:55:06	8.60	11.90	53.42
7/25/99	15:25:06	8.60	11.90	53.42
7/25/99	15:55:07	8.20	11.90	53.42
7/25/99	16:25:07	8.30	12.00	53.60
7/25/99	16:55:07	8.70	12.10	53.78
7/25/99	17:25:07	9.10	12.10	53.78
7/25/99	17:55:07	9.50	12.10	53.78
7/25/99	18:25:07	9.90	12.20	53.96
7/25/99	18:55:08	10.70	12.50	54.50
7/25/99	19:25:08	11.60	12.90	55.22
7/25/99	19:55:08	11.90	13.70	56.66
7/25/99	20:25:08	11.90	14.40	57.92
7/25/99	20:55:08	12.00	14.70	58.46
7/25/99	21:25:08	11.90	14.80	58.64
7/25/99	21:55:09	11.90	14.60	58.28
7/25/99	22:25:09	11.70	13.40	56.12
7/25/99	22:55:09	11.40	13.10	55.58
7/25/99	23:25:09	11.00	12.60	54.68
7/25/99	23:55:09	9.10	12.30	54.14
7/26/99	0:25:09	8.40	12.10	53.78
7/26/99	0:55:10	8.00	12.10	53.78
7/26/99	1:25:10	7.50	12.00	53.60
7/26/99	1:55:10	7.00	11.90	53.42
7/26/99	2:25:10	6.60	11.90	53.42
7/26/99	2:55:10	6.30	11.90	53.42
7/26/99	3:25:11	6.10	12.00	53.60
7/26/99	3:55:11	5.90	12.10	53.78
7/26/99	4:25:11	5.90	12.20	53.96
7/26/99	4:55:11	6.00	12.30	54.14
7/26/99	5:25:11	6.20	12.60	54.68
7/26/99	5:55:11	5.90	13.30	55.94
7/26/99	6:25:12	6.10	13.60	56.48

7/26/99	6:55:12	6.60	13.70	56.66
7/26/99	7:25:12	7.20	13.60	56.48
7/26/99	7:55:12	7.60	13.50	56.30
7/26/99	8:25:12	7.60	13.50	56.30
7/26/99	8:55:12	8.10	13.60	56.48
7/26/99	9:25:13	8.60	13.60	56.48
7/26/99	9:55:13	9.00	13.80	56.84
7/26/99	10:25:13	9.20	13.60	56.48
7/26/99	10:55:13	9.30	12.90	55.22
7/26/99	11:25:13	9.40	12.60	54.68
7/26/99	11:55:13	8.90	12.50	54.50
7/26/99	12:25:14	8.60	12.50	54.50
7/26/99	12:55:14	8.60	12.60	54.68
7/26/99	13:25:14	8.50	12.40	54.32
7/26/99	13:55:14	8.50	12.20	53.96
7/26/99	14:25:14	8.30	12.10	53.78
7/26/99	14:55:14	8.30	12.00	53.60
7/26/99	15:25:15	8.30	11.90	53.42
7/26/99	15:55:15	8.40	11.70	53.06
7/26/99	16:25:15	8.00	11.60	52.88
7/26/99	16:55:15	8.10	11.70	53.06
7/26/99	17:25:15	8.50	12.10	53.78
7/26/99	17:55:15	9.00	12.10	53.78
7/26/99	18:25:16	9.40	12.10	53.78
7/26/99	18:55:16	9.90	12.10	53.78
7/26/99	19:25:16	10.30	12.10	53.78
7/26/99	19:55:16	10.80	12.30	54.14
7/26/99	20:25:16	11.10	12.30	54.14
7/26/99	20:55:16	11.40	12.90	55.22
7/26/99	21:25:17	12.10	14.10	57.38
7/26/99	21:55:17	12.20	14.50	58.10
7/26/99	22:25:17	12.00	14.40	57.92
7/26/99	22:55:17	11.80	13.90	57.02
7/26/99	23:25:17	10.90	14.00	57.20
7/26/99	23:55:17	9.60	14.40	57.92
7/27/99	0:25:18	9.30	13.90	57.02
7/27/99	0:55:18	8.70	12.90	55.22
7/27/99	1:25:18	8.20	12.80	55.04
7/27/99	1:55:18	7.70	12.60	54.68
7/27/99	2:25:18	7.20	12.40	54.32
7/27/99	2:55:18	6.70	12.10	53.78
7/27/99	3:25:19	6.40	12.00	53.60
7/27/99	3:55:19	6.20	11.80	53.24

7/27/99	4:25:19	6.30	11.80	53.24
7/27/99	4:55:19	6.00	12.00	53.60
7/27/99	5:25:19	6.10	12.20	53.96
7/27/99	5:55:19	5.90	12.40	54.32
7/27/99	6:25:20	5.80	13.10	55.58
7/27/99	6:55:20	6.30	13.50	56.30
7/27/99	7:25:20	6.80	13.90	57.02
7/27/99	7:55:20	7.20	14.10	57.38
7/27/99	8:25:20	7.40	14.00	57.20
7/27/99	8:55:20	7.90	13.80	56.84
7/27/99	9:25:21	8.30	13.60	56.48
7/27/99	9:55:21	7.40	13.60	56.48
7/27/99	10:25:21	6.30	13.40	56.12
7/27/99	10:55:21	6.20	13.60	56.48
7/27/99	11:25:21	6.10	14.00	57.20
7/27/99	11:55:22	8.00	14.00	57.20
7/27/99	12:25:22	9.70	13.80	56.84
7/27/99	12:55:22	9.40	13.70	56.66
7/27/99	13:25:22	9.20	13.40	56.12
7/27/99	13:55:22	8.30	13.10	55.58
7/27/99	14:25:22	8.20	12.80	55.04
7/27/99	14:55:23	8.20	12.50	54.50
7/27/99	15:25:23	8.10	12.30	54.14
7/27/99	15:55:23	8.20	12.20	53.96
7/27/99	16:25:23	8.20	12.10	53.78
7/27/99	16:55:23	8.40	12.10	53.78
7/27/99	17:25:23	8.60	12.10	53.78
7/27/99	17:55:24	8.90	12.20	53.96
7/27/99	18:25:24	8.60	12.20	53.96
7/27/99	18:55:24	9.10	11.90	53.42
7/27/99	19:25:24	9.60	11.70	53.06
7/27/99	19:55:24	10.10	11.60	52.88
7/27/99	20:25:24	10.50	11.70	53.06
7/27/99	20:55:25	10.90	12.70	54.86
7/27/99	21:25:25	11.20	12.90	55.22
7/27/99	21:55:25	11.40	12.90	55.22
7/27/99	22:25:25	11.40	12.80	55.04
7/27/99	22:55:25	10.80	12.90	55.22
7/27/99	23:25:25	10.40	13.30	55.94
7/27/99	23:55:26	10.30	13.60	56.48
7/28/99	0:25:26	9.90	13.80	56.84
7/28/99	0:55:26	9.50	14.10	57.38
7/28/99	1:25:26	9.00	13.90	57.02

7/28/99	1:55:26	8.40	13.60	56.48
7/28/99	2:25:26	7.80	13.40	56.12
7/28/99	2:55:27	7.30	13.00	55.40
7/28/99	3:25:27	6.70	12.40	54.32
7/28/99	3:55:27	6.40	12.30	54.14
7/28/99	4:25:27	6.00	12.20	53.96
7/28/99	4:55:27	5.90	12.10	53.78
7/28/99	5:25:27	5.80	12.10	53.78
7/28/99	5:55:28	5.40	12.10	53.78
7/28/99	6:25:28	5.10	12.10	53.78
7/28/99	6:55:28	5.60	12.10	53.78
7/28/99	7:25:28	6.10	12.00	53.60
7/28/99	7:55:28	6.60	12.10	53.78
7/28/99	8:25:28	7.20	12.40	54.32
7/28/99	8:55:29	7.80	12.70	54.86
7/28/99	9:25:29	8.30	13.00	55.40
7/28/99	9:55:29	8.70	13.00	55.40
7/28/99	10:25:29	8.50	12.50	54.50
7/28/99	10:55:29	9.00	12.30	54.14
7/28/99	11:25:29	9.20	12.30	54.14
7/28/99	11:55:30	9.30	12.00	53.60
7/28/99	12:25:30	9.40	11.80	53.24
7/28/99	12:55:30	9.00	12.00	53.60
7/28/99	13:25:30	8.70	12.60	54.68
7/28/99	13:55:30	8.70	12.70	54.86
7/28/99	14:25:30	8.60	12.80	55.04
7/28/99	14:55:31	8.40	12.60	54.68
7/28/99	15:25:31	8.30	12.20	53.96
7/28/99	15:55:31	8.20	11.80	53.24
7/28/99	16:25:31	8.20	11.70	53.06
7/28/99	16:55:31	8.30	11.60	52.88
7/28/99	17:25:31	8.40	11.60	52.88
7/28/99	17:55:32	8.60	11.70	53.06
7/28/99	18:25:32	8.90	12.00	53.60
7/28/99	18:55:32	9.30	13.30	55.94
7/28/99	19:25:32	9.70	13.60	56.48
7/28/99	19:55:32	10.10	13.30	55.94
7/28/99	20:25:32	10.10	13.40	56.12
7/28/99	20:55:33	10.00	13.30	55.94
7/28/99	21:25:33	10.50	13.10	55.58
7/28/99	21:55:33	10.90	12.90	55.22
7/28/99	22:25:33	11.10	13.40	56.12
7/28/99	22:55:33	11.30	13.60	56.48

7/28/99	23:25:34	11.20	13.30	55.94
7/28/99	23:55:34	10.80	13.00	55.40
7/29/99	0:25:34	10.00	12.70	54.86
7/29/99	0:55:34	9.70	12.20	53.96
7/29/99	1:25:34	9.30	11.90	53.42
7/29/99	1:55:34	8.80	11.80	53.24
7/29/99	2:25:35	8.20	11.80	53.24
7/29/99	2:55:35	7.60	11.70	53.06
7/29/99	3:25:35	7.10	11.70	53.06
7/29/99	3:55:35	6.50	11.60	52.88
7/29/99	4:25:35	6.20	11.50	52.70
7/29/99	4:55:35	5.80	11.60	52.88
7/29/99	5:25:36	5.60	11.70	53.06
7/29/99	5:55:36	5.00	11.70	53.06
7/29/99	6:25:36	4.80	11.90	53.42
7/29/99	6:55:36	5.10	12.00	53.60
7/29/99	7:25:36	5.50	12.20	53.96
7/29/99	7:55:36	5.90	12.50	54.50
7/29/99	8:25:37	6.40	12.50	54.50
7/29/99	8:55:37	6.90	12.60	54.68
7/29/99	9:29:23	7.00	12.50	54.50
7/29/99	9:59:23	7.60	12.70	54.86
7/29/99	10:29:23	8.20	13.10	55.58
7/29/99	10:59:24	8.70	13.40	56.12
7/29/99	11:29:24	9.10	13.40	56.12
7/29/99	11:59:24	9.40	12.80	55.04
7/29/99	12:29:24	9.00	12.90	55.22
7/29/99	12:59:24	9.00	13.30	55.94
7/29/99	13:29:24	9.10	13.50	56.30
7/29/99	13:59:25	9.00	13.30	55.94
7/29/99	14:29:25	8.90	12.60	54.68
7/29/99	14:59:25	8.70	12.10	53.78
7/29/99	15:29:25	8.50	11.90	53.42
7/29/99	15:59:25	8.30	11.80	53.24
7/29/99	16:29:25	8.20	11.80	53.24
7/29/99	16:59:26	8.20	12.00	53.60
7/29/99	17:29:26	8.00	12.00	53.60
7/29/99	17:59:26	7.40	11.70	53.06
7/29/99	18:29:26	7.70	11.70	53.06
7/29/99	18:59:26	8.10	12.60	54.68
7/29/99	19:29:26	8.40	14.10	57.38
7/29/99	19:59:27	8.90	14.00	57.20
7/29/99	20:29:27	9.40	14.10	57.38

7/29/99 20:59:27	9.90	14.60	58.28
7/29/99 21:29:27	10.30	14.70	58.46
7/29/99 21:59:27	10.70	14.40	57.92
7/29/99 22:29:27	11.00	13.60	56.48
7/29/99 22:59:28	11.30	13.70	56.66
7/29/99 23:29:28	10.90	13.40	56.12
7/29/99 23:59:28	10.50	13.20	55.76
7/30/99 0:29:28	10.50	13.60	56.48
7/30/99 0:59:28	10.30	13.80	56.84
7/30/99 1:29:29	9.90	13.70	56.66
7/30/99 1:59:29	9.50	13.40	56.12
7/30/99 2:29:29	9.00	12.90	55.22
7/30/99 2:59:29	8.50	12.50	54.50
7/30/99 3:29:29	7.90	12.30	54.14
7/30/99 3:59:29	7.30	12.20	53.96
7/30/99 4:29:30	6.80	12.20	53.96
7/30/99 4:59:30	6.40	12.40	54.32
7/30/99 5:29:30	6.10	12.60	54.68
7/30/99 5:59:30	5.10	12.70	54.86
7/30/99 6:29:30	4.70	13.00	55.40
7/30/99 6:59:30	4.80	12.80	55.04
7/30/99 7:24:31	5.10	12.80	55.04
7/30/99 7:54:31	5.40	12.60	54.68
7/30/99 8:24:31	5.90	12.50	54.50
7/30/99 8:54:31	6.30	12.00	53.60
7/30/99 9:24:31	6.80	11.80	53.24
7/30/99 9:54:31	7.20	11.70	53.06
7/30/99 10:24:32	7.30	12.00	53.60
7/30/99 10:54:32	7.90	12.50	54.50
7/30/99 11:24:32	8.40	13.50	56.30
7/30/99 11:54:32	8.90	14.20	57.56
7/30/99 12:24:32	9.20	14.10	57.38
7/30/99 12:54:32	9.40	14.50	58.10
7/30/99 13:24:33	9.40	14.20	57.56
7/30/99 13:54:33	9.00	13.20	55.76
7/30/99 14:24:33	8.90	12.20	53.96
7/30/99 14:54:33	8.70	11.80	53.24
7/30/99 15:24:33	8.50	11.60	52.88
7/30/99 15:54:33	8.30	11.70	53.06
7/30/99 16:24:34	8.10	12.40	54.32
7/30/99 16:54:34	8.00	13.10	55.58
7/30/99 17:24:34	7.90	14.30	57.74
7/30/99 17:54:34	7.50	15.30	59.54

7/30/99 18:24:34	7.20	16.00	60.80
7/30/99 18:54:34	7.40	15.80	60.44
7/30/99 19:24:35	7.70	15.90	60.62
7/30/99 19:54:35	8.10	16.00	60.80
7/30/99 20:24:35	8.50	15.80	60.44
7/30/99 20:54:35	9.00	15.30	59.54
7/30/99 21:24:35	9.60	15.00	59.00
7/30/99 21:54:35	9.90	15.10	59.18
7/30/99 22:24:36	9.70	15.10	59.18
7/30/99 22:54:36	9.90	15.10	59.18
7/30/99 23:24:36	11.50	15.20	59.36
7/30/99 23:54:36	11.70	15.00	59.00
7/31/99 0:24:36	11.60	15.20	59.36
7/31/99 0:54:36	10.00	15.30	59.54
7/31/99 1:24:37	9.80	15.30	59.54
7/31/99 1:54:37	9.60	15.20	59.36
7/31/99 2:24:37	9.30	14.60	58.28
7/31/99 2:54:37	8.90	13.70	56.66
7/31/99 3:24:37	8.50	13.50	56.30
7/31/99 3:54:37	8.00	13.50	56.30
7/31/99 4:24:38	7.50	12.80	55.04
7/31/99 4:54:38	7.00	12.50	54.50
7/31/99 5:24:38	6.50	13.10	55.58
7/31/99 5:54:38	5.70	13.40	56.12
7/31/99 6:24:38	5.20	14.00	57.20
7/31/99 6:54:38	5.20	14.90	58.82
7/31/99 7:24:39	5.20	15.30	59.54
7/31/99 7:54:39	5.40	15.30	59.54
7/31/99 8:24:39	5.70	15.30	59.54
7/31/99 8:54:39	6.20	15.20	59.36
7/31/99 9:24:39	6.60	15.20	59.36
7/31/99 9:54:39	7.10	15.20	59.36
7/31/99 10:24:40	7.00	15.20	59.36
7/31/99 10:54:40	7.70	15.20	59.36
7/31/99 11:24:40	8.30	15.20	59.36
7/31/99 11:54:40	8.80	15.20	59.36
7/31/99 12:24:40	9.20	15.20	59.36
7/31/99 12:54:40	9.10	15.20	59.36
7/31/99 13:24:41	9.10	15.30	59.54
7/31/99 13:54:41	9.30	15.20	59.36
7/31/99 14:24:41	9.40	14.50	58.10
7/31/99 14:54:41	9.30	13.10	55.58
7/31/99 15:24:41	9.20	12.30	54.14



7/31/99 15:54:41	9.00	11.80	53.24
7/31/99 16:24:42	8.70	11.70	53.06
7/31/99 16:54:42	8.50	11.60	52.88
7/31/99 17:24:42	8.20	11.70	53.06
7/31/99 17:54:42	8.00	11.70	53.06
7/31/99 18:24:42	8.20	11.80	53.24
7/31/99 18:54:42	7.20	12.10	53.78
7/31/99 19:24:43	8.30	12.00	53.60
7/31/99 19:54:43	8.60	12.40	54.32
7/31/99 20:24:43	8.70	14.40	57.92
7/31/99 20:54:43	8.90	14.90	58.82
7/31/99 21:24:43	9.10	14.80	58.64
7/31/99 21:54:43	9.50	14.40	57.92
7/31/99 22:24:44	9.80	14.30	57.74
7/31/99 22:54:44	10.10	14.00	57.20
7/31/99 23:24:44	9.30	13.90	57.02
7/31/99 23:54:44	9.30	13.70	56.66

# In Situ Sensor data 8/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
8/1/99	0:24:44	9.7	13.90	57.02
8/1/99	0:54:44	9.8	14.20	57.56
8/1/99	1:24:45	10.0	14.40	57.92
8/1/99	1:54:45	9.9	14.50	58.10
8/1/99	2:24:45	9.7	14.70	58.46
8/1/99	2:54:45	9.4	14.50	58.10
8/1/99	3:24:45	9.1	13.90	57.02
8/1/99	3:54:45	8.7	13.60	56.48
8/1/99	4:24:46	8.3	13.20	55.76
8/1/99	4:54:46	7.8	12.90	55.22
8/1/99	5:24:46	7.3	12.60	54.68
8/1/99	5:54:46	6.3	12.70	54.86
8/1/99	6:24:46	5.6	12.40	54.32
8/1/99	6:54:46	5.5	12.10	53.78
8/1/99	7:24:47	5.4	11.90	53.42
8/1/99	7:54:47	5.4	11.80	53.24
8/1/99	8:24:47	5.5	11.80	53.24
8/1/99	8:54:47	5.7	11.90	53.42
8/1/99	9:24:47	6.1	11.90	53.42
8/1/99	9:54:47	6.5	11.90	53.42
8/1/99	10:24:48	6.8	12.10	53.78
8/1/99	10:54:48	7.5	12.50	54.50
8/1/99	11:24:48	8.1	13.10	55.58
8/1/99	11:54:48	8.6	13.30	55.94
8/1/99	12:24:48	9.0	13.30	55.94
8/1/99	12:54:49	8.7	13.10	55.58
8/1/99	13:24:49	8.8	13.00	55.40
8/1/99	13:54:49	9.2	13.40	56.12
8/1/99	14:24:49	9.3	13.80	56.84
8/1/99	14:54:49	9.4	13.90	57.02
8/1/99	15:24:49	9.3	13.90	57.02
8/1/99	15:54:50	9.2	14.00	57.20
8/1/99	16:24:50	9.0	13.90	57.02
8/1/99	16:54:50	8.8	13.60	56.48
8/1/99	17:24:50	8.6	12.90	55.22
8/1/99	17:54:50	8.3	12.50	54.50
8/1/99	18:24:50	7.4	12.20	53.96
8/1/99	18:54:51	7.1	12.30	54.14
8/1/99	19:24:51	7.0	12.10	53.78
8/1/99	19:54:51	7.0	12.20	53.96
8/1/99	20:24:51	7.1	12.10	53.78
8/1/99	20:54:51	7.3	12.40	54.32

8/1/99 21:24:51	7.5	13.80	56.84
8/1/99 21:54:52	7.8	13.80	56.84
8/1/99 22:24:52	8.2	13.00	55.40
8/1/99 22:54:52	8.5	12.70	54.86
8/1/99 23:24:52	8.9	12.20	53.96
8/1/99 23:54:52	9.2	12.20	53.96
8/2/99 0:24:52	9.5	12.20	53.96
8/2/99 0:54:53	9.7	12.20	53.96
8/2/99 1:24:53	9.0	12.20	53.96
8/2/99 1:54:53	9.1	12.30	54.14
8/2/99 2:24:53	9.1	12.30	54.14
8/2/99 2:54:53	9.0	12.60	54.68
8/2/99 3:24:53	8.9	12.90	55.22
8/2/99 3:54:54	8.6	12.90	55.22
8/2/99 4:24:54	8.3	12.40	54.32
8/2/99 4:54:54	7.9	12.40	54.32
8/2/99 5:24:54	7.6	12.30	54.14
8/2/99 5:54:54	6.8	11.90	53.42
8/2/99 6:24:54	6.0	11.80	53.24
8/2/99 6:54:55	5.8	11.70	53.06
8/2/99 7:24:55	5.6	11.70	53.06
8/2/99 7:54:55	5.5	11.70	53.06
8/2/99 8:24:55	5.6	11.70	53.06
8/2/99 8:54:55	5.7	11.80	53.24
8/2/99 9:24:55	5.9	12.20	53.96
8/2/99 9:54:56	6.1	12.30	54.14
8/2/99 10:24:56	6.5	12.40	54.32
8/2/99 10:54:56	7.0	13.00	55.40
8/2/99 11:24:56	7.5	13.30	55.94
8/2/99 11:54:56	7.6	12.80	55.04
8/2/99 12:24:56	7.7	12.40	54.32
8/2/99 12:54:57	8.3	12.30	54.14
8/2/99 13:24:57	8.7	12.40	54.32
8/2/99 13:54:57	9.1	12.50	54.50
8/2/99 14:24:57	9.4	12.50	54.50
8/2/99 14:54:57	9.6	12.50	54.50
8/2/99 15:24:57	9.6	12.50	54.50
8/2/99 15:54:58	9.6	12.70	54.86
8/2/99 16:24:58	9.5	12.60	54.68
8/2/99 16:54:58	9.3	12.30	54.14
8/2/99 17:24:58	9.0	11.90	53.42
8/2/99 17:54:58	8.1	11.70	53.06
8/2/99 18:24:58	7.7	11.60	52.88

8/2/99 18:54:59	7.5	11.60	52.88
8/2/99 19:24:59	7.3	11.60	52.88
8/2/99 19:54:59	7.1	11.60	52.88
8/2/99 20:24:59	7.0	11.70	53.06
8/2/99 20:54:59	7.0	11.70	53.06
8/2/99 21:24:59	7.0	11.60	52.88
8/2/99 21:55:00	6.9	11.60	52.88
8/2/99 22:25:00	6.5	12.00	53.60
8/2/99 22:55:00	6.9	12.50	54.50
8/2/99 23:25:00	8.0	12.80	55.04
8/2/99 23:55:00	8.7	12.70	54.86
8/3/99 0:25:00	9.0	12.60	54.68
8/3/99 0:55:01	9.3	12.50	54.50
8/3/99 1:25:01	8.5	12.50	54.50
8/3/99 1:55:01	8.2	12.70	54.86
8/3/99 2:25:01	8.5	13.20	55.76
8/3/99 2:55:01	8.7	13.20	55.76
8/3/99 3:25:01	8.7	12.90	55.22
8/3/99 3:55:02	8.7	12.60	54.68
8/3/99 4:25:02	8.6	12.40	54.32
8/3/99 4:55:02	8.4	12.40	54.32
8/3/99 5:25:02	8.1	12.30	54.14
8/3/99 5:55:02	7.4	12.20	53.96
8/3/99 6:25:02	6.9	12.10	53.78
8/3/99 6:55:03	6.7	12.10	53.78
8/3/99 7:25:03	6.5	12.10	53.78
8/3/99 7:55:03	6.3	12.10	53.78
8/3/99 8:25:03	6.2	12.00	53.60
8/3/99 8:55:03	6.0	11.90	53.42
8/3/99 9:25:03	6.1	11.80	53.24
8/3/99 9:55:04	6.3	11.60	52.88
8/3/99 10:25:04	6.2	11.30	52.34
8/3/99 10:55:04	6.2	11.20	52.16
8/3/99 11:25:04	6.7	11.10	51.98
8/3/99 11:55:04	7.1	11.00	51.80
8/3/99 12:25:04	7.7	10.90	51.62
8/3/99 12:55:05	8.1	10.90	51.62
8/3/99 13:25:05	8.6	11.00	51.80
8/3/99 13:55:05	9.1	11.10	51.98
8/3/99 14:25:05	9.5	11.30	52.34
8/3/99 14:55:05	9.8	11.20	52.16
8/3/99 15:25:05	10.0	11.40	52.52
8/3/99 15:55:06	10.1	12.00	53.60

8/3/99 16:25:06	9.6	13.10	55.58
8/3/99 16:55:06	9.3	13.00	55.40
8/3/99 17:25:06	9.3	12.70	54.86
8/3/99 17:55:06	9.1	12.60	54.68
8/3/99 18:25:06	8.8	12.20	53.96
8/3/99 18:55:07	8.5	12.30	54.14
8/3/99 19:25:07	8.2	12.50	54.50
8/3/99 19:55:07	7.9	12.60	54.68
8/3/99 20:25:07	7.6	12.40	54.32
8/3/99 20:55:07	7.3	12.10	53.78
8/3/99 21:25:07	6.8	12.00	53.60
8/3/99 21:55:08	6.7	12.10	53.78
8/3/99 22:25:08	7.1	13.90	57.02
8/3/99 22:55:08	7.1	14.70	58.46
8/3/99 23:25:08	7.1	14.80	58.64
8/3/99 23:55:08	7.2	15.00	59.00
8/4/99 0:25:08	7.4	14.60	58.28
8/4/99 0:55:09	7.0	14.00	57.20
8/4/99 1:25:09	6.8	13.70	56.66
8/4/99 1:55:09	7.3	13.70	56.66
8/4/99 2:25:09	7.6	14.30	57.74
8/4/99 2:55:09	7.7	14.80	58.64
8/4/99 3:25:09	7.7	14.90	58.82
8/4/99 3:55:10	7.6	14.90	58.82
8/4/99 4:25:10	7.7	14.80	58.64
8/4/99 4:55:10	7.8	14.70	58.46
8/4/99 5:25:10	7.7	14.70	58.46
8/4/99 5:55:10	7.4	14.50	58.10
8/4/99 6:25:10	7.4	14.20	57.56
8/4/99 6:55:11	7.4	13.50	56.30
8/4/99 7:25:11	7.2	13.00	55.40
8/4/99 7:55:11	6.7	12.70	54.86
8/4/99 8:25:11	6.7	12.40	54.32
8/4/99 8:55:11	6.6	12.20	53.96
8/4/99 9:25:11	6.5	11.80	53.24
8/4/99 9:55:12	6.1	11.60	52.88
8/4/99 10:25:12	5.9	11.40	52.52
8/4/99 10:55:12	6.1	11.30	52.34
8/4/99 11:25:12	6.4	11.10	51.98
8/4/99 11:55:12	6.7	11.00	51.80
8/4/99 12:25:12	7.1	11.10	51.98
8/4/99 12:55:13	7.5	11.20	52.16
8/4/99 13:25:13	7.8	11.30	52.34

8/4/99 13:55:13	7.8	11.50	52.70
8/4/99 14:25:13	8.1	12.70	54.86
8/4/99 14:55:13	8.4	13.10	55.58
8/4/99 15:25:13	8.6	12.80	55.04
8/4/99 15:55:14	8.7	12.70	54.86
8/4/99 16:25:14	8.9	12.60	54.68
8/4/99 16:55:14	8.9	12.60	54.68
8/4/99 17:25:14	8.8	12.50	54.50
8/4/99 17:55:14	8.8	12.40	54.32
8/4/99 18:25:14	8.6	12.60	54.68
8/4/99 18:55:15	8.4	12.50	54.50
8/4/99 19:25:15	8.1	12.60	54.68
8/4/99 19:55:15	7.9	12.60	54.68
8/4/99 20:25:15	7.6	12.60	54.68
8/4/99 20:55:15	7.7	12.60	54.68
8/4/99 21:25:15	7.7	12.50	54.50
8/4/99 21:55:16	7.4	12.20	53.96
8/4/99 22:25:16	7.2	12.10	53.78
8/4/99 22:55:16	6.9	12.30	54.14
8/4/99 23:25:16	6.8	13.70	56.66
8/4/99 23:55:16	6.4	14.00	57.20
8/5/99 0:25:16	6.2	14.00	57.20
8/5/99 0:55:17	5.8	14.10	57.38
8/5/99 1:25:17	5.7	13.90	57.02
8/5/99 1:55:17	6.1	13.70	56.66
8/5/99 2:25:17	6.5	13.60	56.48
8/5/99 2:55:17	6.9	13.60	56.48
8/5/99 3:25:17	7.2	13.60	56.48
8/5/99 3:55:18	7.4	13.60	56.48
8/5/99 4:25:18	7.6	13.60	56.48
8/5/99 4:55:18	7.6	13.60	56.48
8/5/99 5:25:18	7.6	13.60	56.48
8/5/99 5:55:18	7.6	13.60	56.48
8/5/99 6:25:18	7.7	13.60	56.48
8/5/99 6:55:19	7.9	13.50	56.30
8/5/99 7:25:19	7.9	13.50	56.30
8/5/99 7:55:19	7.8	13.40	56.12
8/5/99 8:25:19	7.6	13.20	55.76
8/5/99 8:55:19	7.4	12.90	55.22
8/5/99 9:25:19	7.2	12.40	54.32
8/5/99 9:55:20	6.6	11.70	53.06
8/5/99 10:25:20	6.7	11.30	52.34
8/5/99 10:55:20	6.8	11.00	51.80

8/5/99 11:25:20	6.9	10.80	51.44
8/5/99 11:55:20	7.0	10.70	51.26
8/5/99 12:25:20	7.2	10.60	51.08
8/5/99 12:55:21	7.5	10.60	51.08
8/5/99 13:25:21	7.9	10.60	51.08
8/5/99 13:55:21	8.3	10.70	51.26
8/5/99 14:25:21	8.7	10.70	51.26
8/5/99 14:55:21	9.1	10.90	51.62
8/5/99 15:25:21	9.5	11.50	52.70
8/5/99 15:55:22	9.3	12.20	53.96
8/5/99 16:25:22	9.7	12.90	55.22
8/5/99 16:55:22	10.0	13.30	55.94
8/5/99 17:25:22	10.0	13.40	56.12
8/5/99 17:55:22	10.0	13.20	55.76
8/5/99 18:25:22	10.0	13.00	55.40
8/5/99 18:55:23	9.9	12.80	55.04
8/5/99 19:25:23	9.8	13.00	55.40
8/5/99 19:55:23	9.0	13.20	55.76
8/5/99 20:25:23	8.9	13.30	55.94
8/5/99 20:55:23	9.3	13.40	56.12
8/5/99 21:25:23	9.3	13.60	56.48
8/5/99 21:55:24	8.7	13.60	56.48
8/5/99 22:25:24	8.2	13.60	56.48
8/5/99 22:55:24	7.9	13.50	56.30
8/5/99 23:25:24	6.9	13.40	56.12
8/5/99 23:55:24	5.9	13.50	56.30
8/6/99 0:25:24	5.4	13.70	56.66
8/6/99 0:55:25	5.3	13.10	55.58
8/6/99 1:25:25	5.7	12.80	55.04
8/6/99 1:55:25	5.7	12.70	54.86
8/6/99 2:25:25	5.9	12.50	54.50
8/6/99 2:55:25	6.2	12.30	54.14
8/6/99 3:25:26	6.6	12.00	53.60
8/6/99 3:55:26	6.9	11.80	53.24
8/6/99 4:25:26	7.3	11.70	53.06
8/6/99 4:55:26	7.7	11.70	53.06
8/6/99 5:25:26	8.0	11.80	53.24
8/6/99 5:55:26	8.0	11.80	53.24
8/6/99 6:25:27	7.8	11.80	53.24
8/6/99 6:55:27	8.1	11.80	53.24
8/6/99 7:25:27	8.2	11.80	53.24
8/6/99 7:55:27	8.3	11.80	53.24
8/6/99 8:25:27	8.2	11.70	53.06

8/6/99	8:55:27	8.2	11.40	52.52
8/6/99	9:25:28	8.0	11.60	52.88
8/6/99	9:55:28	7.9	11.80	53.24
8/6/99	10:25:28	7.7	11.30	52.34
8/6/99	10:55:28	7.6	10.90	51.62
8/6/99	11:25:28	7.5	10.90	51.62
8/6/99	11:55:28	7.5	11.00	51.80
8/6/99	12:25:29	7.6	11.70	53.06
8/6/99	12:55:29	7.7	12.60	54.68
8/6/99	13:25:29	7.8	12.70	54.86
8/6/99	13:55:29	8.0	12.30	54.14
8/6/99	14:25:29	7.6	12.80	55.04
8/6/99	14:55:29	8.1	13.40	56.12
8/6/99	15:25:30	8.6	13.20	55.76
8/6/99	15:55:30	9.1	13.10	55.58
8/6/99	16:25:30	9.6	13.20	55.76
8/6/99	16:55:30	10.0	12.90	55.22
8/6/99	17:25:30	9.8	12.10	53.78
8/6/99	17:55:30	10.1	12.00	53.60
8/6/99	18:25:31	10.3	12.00	53.60
8/6/99	18:55:31	10.4	12.00	53.60
8/6/99	19:25:31	10.4	12.00	53.60
8/6/99	19:55:31	10.2	11.90	53.42
8/6/99	20:25:31	9.9	11.70	53.06
8/6/99	20:55:31	9.0	11.50	52.70
8/6/99	21:25:32	8.6	11.40	52.52
8/6/99	21:55:32	8.1	11.30	52.34
8/6/99	22:25:32	7.7	11.50	52.70
8/6/99	22:55:32	7.2	12.10	53.78
8/6/99	23:25:32	6.7	12.20	53.96
8/6/99	23:55:32	6.2	12.30	54.14
8/7/99	0:25:33	5.8	12.30	54.14
8/7/99	0:55:33	5.5	12.10	53.78
8/7/99	1:25:33	5.3	12.30	54.14
8/7/99	1:55:33	5.3	13.20	55.76
8/7/99	2:25:33	5.2	13.10	55.58
8/7/99	2:55:33	4.8	13.80	56.84
8/7/99	3:25:34	5.1	14.30	57.74
8/7/99	3:55:34	5.5	14.30	57.74
8/7/99	4:25:34	6.0	13.90	57.02
8/7/99	4:55:34	6.5	14.10	57.38
8/7/99	5:25:34	6.9	14.00	57.20
8/7/99	5:55:34	6.9	13.60	56.48



8/7/99	6:25:35	7.3	13.00	55.40
8/7/99	6:55:35	7.8	12.50	54.50
8/7/99	7:25:35	8.1	12.40	54.32
8/7/99	7:55:35	8.4	12.20	53.96
8/7/99	8:25:35	8.5	11.80	53.24
8/7/99	8:55:35	8.6	11.40	52.52
8/7/99	9:25:36	8.6	11.20	52.16
8/7/99	9:55:36	8.5	11.20	52.16
8/7/99	10:25:36	8.3	11.10	51.98
8/7/99	10:55:36	7.5	11.10	51.98
8/7/99	11:25:36	7.4	11.10	51.98
8/7/99	11:55:36	7.3	11.00	51.80
8/7/99	12:25:37	7.3	10.90	51.62
8/7/99	12:55:37	7.2	11.00	51.80
8/7/99	13:25:37	7.3	10.90	51.62
8/7/99	13:55:37	7.4	10.80	51.44
8/7/99	14:25:37	7.6	10.90	51.62
8/7/99	14:55:37	7.9	11.00	51.80
8/7/99	15:25:38	8.2	11.20	52.16
8/7/99	15:55:38	8.7	11.60	52.88
8/7/99	16:25:38	9.1	12.00	53.60
8/7/99	16:55:38	9.5	12.10	53.78
8/7/99	17:25:38	9.4	11.80	53.24
8/7/99	17:55:38	9.7	11.90	53.42
8/7/99	18:25:39	10.0	12.20	53.96
8/7/99	18:55:39	10.3	12.00	53.60
8/7/99	19:25:39	10.5	11.40	52.52
8/7/99	19:55:39	10.6	11.10	51.98
8/7/99	20:25:39	10.5	11.00	51.80
8/7/99	20:55:39	10.2	11.30	52.34
8/7/99	21:25:40	9.3	11.40	52.52
8/7/99	21:55:40	8.9	11.70	53.06
8/7/99	22:25:40	8.5	11.30	52.34
8/7/99	22:55:40	8.3	11.00	51.80
8/7/99	23:25:40	7.7	10.90	51.62
8/7/99	23:55:40	7.0	10.90	51.62
8/8/99	0:25:41	6.4	10.80	51.44
8/8/99	0:55:41	5.9	10.80	51.44
8/8/99	1:25:41	5.4	10.80	51.44
8/8/99	1:55:41	6.2	10.90	51.62
8/8/99	2:25:41	6.3	11.00	51.80
8/8/99	2:55:41	4.9	11.10	51.98
8/8/99	3:25:42	4.7	11.20	52.16

8/8/99	3:55:42	4.7	11.30	52.34
8/8/99	4:25:42	4.3	11.30	52.34
8/8/99	4:55:42	4.8	11.30	52.34
8/8/99	5:25:42	5.5	11.70	53.06
8/8/99	5:55:42	7.8	12.70	54.86
8/8/99	6:25:43	10.6	13.00	55.40
8/8/99	6:55:43	10.8	12.60	54.68
8/8/99	7:25:43	11.1	12.90	55.22
8/8/99	7:55:43	11.4	13.10	55.58
8/8/99	8:25:43	11.4	13.60	56.48
8/8/99	8:55:43	11.1	13.70	56.66
8/8/99	9:25:44	11.5	13.30	55.94
8/8/99	9:55:44	11.7	12.70	54.86
8/8/99	10:25:44	11.8	12.30	54.14
8/8/99	10:55:44	11.8	12.10	53.78
8/8/99	11:25:44	11.7	11.70	53.06
8/8/99	11:55:44	11.6	11.30	52.34
8/8/99	12:25:45	11.5	11.10	51.98
8/8/99	12:55:45	11.4	11.00	51.80
8/8/99	13:25:45	11.3	11.00	51.80
8/8/99	13:55:45	11.2	10.90	51.62
8/8/99	14:25:45	11.0	10.90	51.62
8/8/99	14:55:45	10.8	10.80	51.44
8/8/99	15:25:46	11.0	10.60	51.08
8/8/99	15:55:46	11.3	10.50	50.90
8/8/99	16:25:46	11.6	10.40	50.72
8/8/99	16:55:46	12.0	10.50	50.90
8/8/99	17:25:46	12.4	10.50	50.90
8/8/99	17:55:46	12.8	10.50	50.90
8/8/99	18:25:47	13.2	10.50	50.90
8/8/99	18:55:47	13.3	10.80	51.44
8/8/99	19:25:47	13.4	10.90	51.62
8/8/99	19:55:47	13.7	11.10	51.98
8/8/99	20:25:47	13.8	10.90	51.62
8/8/99	20:55:47	13.8	10.80	51.44
8/8/99	21:25:48	13.7	11.00	51.80
8/8/99	21:55:48	13.5	11.60	52.88
8/8/99	22:25:48	13.3	11.80	53.24
8/8/99	22:55:48	12.9	11.20	52.16
8/8/99	23:25:48	12.2	11.00	51.80
8/8/99	23:55:48	11.5	11.00	51.80
8/9/99	0:25:49	11.1	10.90	51.62
8/9/99	0:55:49	10.7	10.90	51.62

8/9/99	1:25:49	10.3	10.80	51.44
8/9/99	1:55:49	9.9	10.80	51.44
8/9/99	2:25:49	9.7	10.80	51.44
8/9/99	2:55:49	9.5	10.80	51.44
8/9/99	3:25:50	9.4	10.80	51.44
8/9/99	3:55:50	9.4	10.70	51.26
8/9/99	4:25:50	5.5	10.70	51.26
8/9/99	4:55:50	4.8	11.90	53.42
8/9/99	5:25:50	4.7	12.40	54.32
8/9/99	5:55:50	5.0	13.10	55.58
8/9/99	6:25:51	5.7	12.70	54.86
8/9/99	6:55:51	6.3	12.10	53.78
8/9/99	7:25:51	7.0	12.10	53.78
8/9/99	7:55:51	7.5	11.70	53.06
8/9/99	8:25:51	8.0	11.60	52.88
8/9/99	8:55:51	8.0	11.40	52.52
8/9/99	9:25:52	8.3	11.30	52.34
8/9/99	9:55:52	8.6	11.20	52.16
8/9/99	10:25:52	8.8	11.20	52.16
8/9/99	10:55:52	8.8	11.30	52.34
8/9/99	11:25:52	8.8	11.30	52.34
8/9/99	11:55:52	8.6	11.20	52.16
8/9/99	12:25:53	8.4	10.90	51.62
8/9/99	12:55:53	8.8	10.80	51.44
8/9/99	13:25:53	7.9	10.80	51.44
8/9/99	13:55:53	7.7	10.70	51.26
8/9/99	14:25:53	7.6	10.70	51.26
8/9/99	14:55:53	7.6	10.70	51.26
8/9/99	15:25:54	7.6	10.70	51.26
8/9/99	15:55:54	7.7	10.80	51.44
8/9/99	16:25:54	7.3	11.10	51.98
8/9/99	16:55:54	7.6	11.10	51.98
8/9/99	17:25:54	8.1	11.20	52.16
8/9/99	17:55:54	8.6	11.10	51.98
8/9/99	18:25:55	9.1	11.10	51.98
8/9/99	18:55:55	9.7	11.10	51.98
8/9/99	19:25:55	10.2	11.10	51.98
8/9/99	19:55:55	10.7	10.80	51.44
8/9/99	20:25:55	10.7	10.80	51.44
8/9/99	20:55:55	10.6	10.80	51.44
8/9/99	21:25:56	10.8	10.60	51.08
8/9/99	21:55:56	10.8	10.60	51.08
8/9/99	22:25:56	11.4	10.60	51.08

8/9/99 22:55:56	11.4	10.60	51.08
8/9/99 23:25:56	10.9	10.60	51.08
8/9/99 23:55:56	10.4	10.50	50.90
8/10/99 0:25:57	9.7	10.50	50.90
8/10/99 0:55:57	9.1	10.50	50.90
8/10/99 1:25:57	8.4	10.50	50.90
8/10/99 1:55:57	7.7	10.60	51.08
8/10/99 2:25:57	6.7	10.70	51.26
8/10/99 2:55:57	4.7	11.10	51.98
8/10/99 3:25:58	4.3	11.50	52.70
8/10/99 3:55:58	4.1	11.70	53.06
8/10/99 4:25:58	4.0	11.80	53.24
8/10/99 4:55:58	4.0	11.70	53.06
8/10/99 5:25:58	4.3	11.60	52.88
8/10/99 5:55:58	4.6	11.50	52.70
8/10/99 6:25:59	5.2	11.40	52.52
8/10/99 6:55:59	5.8	11.20	52.16
8/10/99 7:25:59	6.4	11.00	51.80
8/10/99 7:55:59	7.1	10.70	51.26
8/10/99 8:25:59	7.1	10.60	51.08
8/10/99 8:56:00	7.6	10.60	51.08
8/10/99 9:26:00	8.1	10.50	50.90
8/10/99 9:56:00	8.6	10.60	51.08
8/10/99 10:26:00	8.9	10.60	51.08
8/10/99 10:56:00	9.1	10.60	51.08
8/10/99 11:26:00	9.1	10.60	51.08
8/10/99 11:56:01	9.1	10.60	51.08
8/10/99 12:26:01	8.8	10.60	51.08
8/10/99 12:56:01	8.1	10.60	51.08
8/10/99 13:26:01	7.9	10.60	51.08
8/10/99 13:56:01	7.7	10.60	51.08
8/10/99 14:26:01	7.5	10.70	51.26
8/10/99 14:56:02	7.3	10.70	51.26
8/10/99 15:26:02	7.2	10.70	51.26
8/10/99 15:56:02	7.1	10.70	51.26
8/10/99 16:26:02	7.1	10.70	51.26
8/10/99 16:56:02	7.4	10.70	51.26
8/10/99 17:26:02	7.7	10.70	51.26
8/10/99 17:56:03	7.8	11.30	52.34
8/10/99 18:26:03	7.1	12.30	54.14
8/10/99 18:56:03	7.9	12.50	54.50
8/10/99 19:26:03	8.8	12.60	54.68
8/10/99 19:56:03	9.4	12.50	54.50

8/10/99 20:26:03	10.0	12.20	53.96
8/10/99 20:56:04	10.6	11.90	53.42
8/10/99 21:26:04	10.5	11.60	52.88
8/10/99 21:56:04	10.6	11.40	52.52
8/10/99 22:26:04	10.7	11.20	52.16
8/10/99 22:56:04	10.6	11.10	51.98
8/10/99 23:26:04	10.4	11.00	51.80
8/10/99 23:56:05	10.0	10.90	51.62
8/11/99 0:26:05	10.0	11.20	52.16
8/11/99 0:56:05	10.0	11.30	52.34
8/11/99 1:26:05	9.1	11.50	52.70
8/11/99 1:56:05	8.3	11.80	53.24
8/11/99 2:26:05	7.6	11.90	53.42
8/11/99 2:56:06	6.4	11.70	53.06
8/11/99 3:26:06	4.6	11.70	53.06
8/11/99 3:56:06	4.1	11.60	52.88
8/11/99 4:26:06	3.8	11.80	53.24
8/11/99 4:56:06	3.6	11.90	53.42
8/11/99 5:26:06	3.6	12.10	53.78
8/11/99 5:56:07	3.6	12.40	54.32
8/11/99 6:26:07	3.9	12.50	54.50
8/11/99 6:56:07	4.3	12.60	54.68
8/11/99 7:26:07	5.1	12.50	54.50
8/11/99 7:56:07	5.9	12.40	54.32
8/11/99 8:26:07	6.5	12.10	53.78
8/11/99 8:56:08	7.0	11.80	53.24
8/11/99 9:26:08	7.0	11.40	52.52
8/11/99 9:56:08	7.6	11.20	52.16
8/11/99 10:26:08	8.2	11.20	52.16
8/11/99 10:56:08	8.5	11.20	52.16
8/11/99 11:26:08	8.8	11.10	51.98
8/11/99 11:56:09	9.0	11.10	51.98
8/11/99 12:26:09	8.9	11.00	51.80
8/11/99 12:56:09	8.8	10.90	51.62
8/11/99 13:26:09	8.5	10.80	51.44
8/11/99 13:56:09	7.7	10.80	51.44
8/11/99 14:26:09	7.4	10.80	51.44
8/11/99 14:56:10	7.2	10.70	51.26
8/11/99 15:26:10	7.0	10.60	51.08
8/11/99 15:56:10	6.8	10.60	51.08
8/11/99 16:26:10	6.7	11.20	52.16
8/11/99 16:56:10	6.7	12.00	53.60
8/11/99 17:26:10	6.8	12.40	54.32

8/11/99 17:56:11	7.1	12.30	54.14
8/11/99 18:26:11	6.9	12.40	54.32
8/11/99 18:56:11	7.3	12.10	53.78
8/11/99 19:26:11	7.9	12.10	53.78
8/11/99 19:56:11	8.6	12.20	53.96
8/11/99 20:26:11	10.3	12.20	53.96
8/11/99 20:56:12	11.0	12.00	53.60
8/11/99 21:26:12	11.4	11.90	53.42
8/11/99 21:56:12	11.7	11.80	53.24
8/11/99 22:26:12	11.8	11.70	53.06
8/11/99 22:56:12	11.9	11.50	52.70
8/11/99 23:26:12	11.8	11.50	52.70
8/11/99 23:56:13	11.6	11.80	53.24
8/12/99 0:26:13	10.8	12.00	53.60
8/12/99 0:56:13	9.1	12.00	53.60
8/12/99 1:26:13	8.4	12.00	53.60
8/12/99 1:56:13	7.9	11.90	53.42
8/12/99 2:26:13	7.3	11.90	53.42
8/12/99 2:56:14	6.7	11.80	53.24
8/12/99 3:26:14	6.0	11.90	53.42
8/12/99 3:56:14	5.3	11.90	53.42
8/12/99 4:26:14	4.8	11.70	53.06
8/12/99 4:56:14	4.5	11.60	52.88
8/12/99 5:26:14	4.2	11.80	53.24
8/12/99 5:56:15	3.9	11.90	53.42
8/12/99 6:26:15	3.9	12.10	53.78
8/12/99 6:56:15	3.7	14.00	57.20
8/12/99 7:21:15	3.2	14.70	58.46
8/12/99 7:51:15	4.3	14.50	58.10
8/12/99 8:21:15	5.2	13.20	55.76
8/12/99 8:51:16	5.9	12.20	53.96
8/12/99 9:21:16	6.7	12.00	53.60
8/12/99 9:51:16	7.4	11.90	53.42
8/12/99 10:21:16	8.0	11.90	53.42
8/12/99 10:51:16	8.5	11.80	53.24
8/12/99 11:21:16	8.9	11.60	52.88
8/12/99 11:51:17	9.2	11.40	52.52
8/12/99 12:21:17	9.3	11.20	52.16
8/12/99 12:51:17	9.3	11.10	51.98
8/12/99 13:21:17	8.4	11.10	51.98
8/12/99 13:51:17	8.3	11.00	51.80
8/12/99 14:21:17	8.1	11.00	51.80
8/12/99 14:51:18	7.9	11.00	51.80

8/12/99 15:21:18	7.6	11.00	51.80
8/12/99 15:51:18	7.3	11.00	51.80
8/12/99 16:21:18	7.0	11.00	51.80
8/12/99 16:51:18	6.9	10.90	51.62
8/12/99 17:21:18	6.8	10.80	51.44
8/12/99 17:51:19	6.8	10.80	51.44
8/12/99 18:21:19	6.9	10.80	51.44
8/12/99 18:51:19	6.6	11.50	52.70
8/12/99 19:21:19	6.8	12.50	54.50
8/12/99 19:51:19	7.2	14.00	57.20
8/12/99 20:21:19	7.9	14.30	57.74
8/12/99 20:51:20	8.5	13.90	57.02
8/12/99 21:21:20	9.1	13.90	57.02
8/12/99 21:51:20	9.6	13.80	56.84
8/12/99 22:21:20	9.6	13.70	56.66
8/12/99 22:51:20	10.0	14.00	57.20
8/12/99 23:21:20	10.0	14.30	57.74
8/12/99 23:51:21	10.2	14.50	58.10
8/13/99 0:21:21	10.1	14.50	58.10
8/13/99 0:51:21	10.0	14.40	57.92
8/13/99 1:21:21	9.7	14.60	58.28
8/13/99 1:51:21	9.2	14.70	58.46
8/13/99 2:21:21	8.0	14.60	58.28
8/13/99 2:51:22	7.5	14.70	58.46
8/13/99 3:21:22	7.0	14.60	58.28
8/13/99 3:51:22	6.5	14.70	58.46
8/13/99 4:21:22	6.0	14.70	58.46
8/13/99 4:51:22	5.2	14.20	57.56
8/13/99 5:21:22	4.6	12.30	54.14
8/13/99 5:51:23	4.4	11.80	53.24
8/13/99 6:21:23	4.4	11.60	52.88
8/13/99 6:51:23	4.4	11.50	52.70
8/13/99 7:21:23	4.6	11.40	52.52
8/13/99 7:51:23	4.9	11.30	52.34
8/13/99 8:21:23	5.3	11.20	52.16
8/13/99 8:51:24	5.9	11.20	52.16
8/13/99 9:21:24	6.5	11.20	52.16
8/13/99 9:51:24	7.1	11.10	51.98
8/13/99 10:21:24	7.7	11.10	51.98
8/13/99 10:51:24	8.3	11.00	51.80
8/13/99 11:21:24	8.8	10.90	51.62
8/13/99 11:51:25	9.2	10.90	51.62
8/13/99 12:21:25	9.5	10.80	51.44

8/13/99 12:51:25	9.6	10.70	51.26
8/13/99 13:21:26	8.9	10.70	51.26
8/13/99 13:51:25	8.7	10.60	51.08
8/13/99 14:21:25	8.6	10.60	51.08
8/13/99 14:51:26	8.4	10.50	50.90
8/13/99 15:21:26	8.1	10.50	50.90
8/13/99 15:51:26	7.8	10.50	50.90
8/13/99 16:21:26	7.5	10.50	50.90
8/13/99 16:51:26	7.1	10.50	50.90
8/13/99 17:21:26	6.9	10.50	50.90
8/13/99 17:51:27	6.7	10.90	51.62
8/13/99 18:21:27	6.4	12.80	55.04
8/13/99 18:51:27	6.2	13.60	56.48
8/13/99 19:21:27	5.8	14.40	57.92
8/13/99 19:51:27	6.2	14.90	58.82
8/13/99 20:21:27	6.7	15.10	59.18
8/13/99 20:51:28	7.3	15.20	59.36
8/13/99 21:21:28	7.8	14.30	57.74
8/13/99 21:51:28	7.8	13.30	55.94
8/13/99 22:21:28	8.4	12.50	54.50
8/13/99 22:51:28	8.9	12.30	54.14
8/13/99 23:21:28	9.4	12.20	53.96
8/13/99 23:51:29	9.6	12.20	53.96
8/14/99 0:21:29	9.8	12.10	53.78
8/14/99 0:51:29	9.9	12.10	53.78
8/14/99 1:21:29	9.4	12.20	53.96
8/14/99 1:51:29	8.9	12.40	54.32
8/14/99 2:21:29	8.6	12.50	54.50
8/14/99 2:51:30	8.3	13.00	55.40
8/14/99 3:21:30	7.9	13.70	56.66
8/14/99 3:51:30	7.4	13.30	55.94
8/14/99 4:21:30	6.9	12.80	55.04
8/14/99 4:51:30	6.4	12.90	55.22
8/14/99 5:21:30	6.0	13.30	55.94
8/14/99 5:51:31	5.7	13.70	56.66
8/14/99 6:21:31	5.5	13.70	56.66
8/14/99 6:51:31	4.9	13.60	56.48
8/14/99 7:21:31	4.6	14.00	57.20
8/14/99 7:51:31	4.8	13.90	57.02
8/14/99 8:21:31	5.1	13.30	55.94
8/14/99 8:51:32	5.5	13.00	55.40
8/14/99 9:21:32	6.0	11.80	53.24
8/14/99 9:51:32	6.6	11.30	52.34



8/14/99 10:21:32	7.2	11.20	52.16
8/14/99 10:51:32	7.7	11.20	52.16
8/14/99 11:21:32	7.9	11.00	51.80
8/14/99 11:51:33	8.1	10.80	51.44
8/14/99 12:21:33	8.6	10.70	51.26
8/14/99 12:51:33	10.2	10.90	51.62
8/14/99 13:21:33	13.1	10.80	51.44
8/14/99 13:51:33	13.2	10.60	51.08
8/14/99 14:21:33	13.1	10.60	51.08
8/14/99 14:51:34	13.0	10.60	51.08
8/14/99 15:21:34	12.7	10.60	51.08
8/14/99 15:51:34	12.3	10.60	51.08
8/14/99 16:21:34	11.9	10.60	51.08
8/14/99 16:51:34	11.5	10.70	51.26
8/14/99 17:21:34	11.0	11.20	52.16
8/14/99 17:51:35	10.7	12.70	54.86
8/14/99 18:21:35	10.5	13.10	55.58
8/14/99 18:51:35	10.3	12.80	55.04
8/14/99 19:21:35	10.3	13.30	55.94
8/14/99 19:51:35	10.3	14.20	57.56
8/14/99 20:21:35	10.5	14.80	58.64
8/14/99 20:51:36	10.8	15.00	59.00
8/14/99 21:21:36	11.1	15.00	59.00
8/14/99 21:51:36	11.5	15.00	59.00
8/14/99 22:21:36	11.8	14.80	58.64
8/14/99 22:51:36	12.2	14.70	58.46
8/14/99 23:21:36	12.6	14.50	58.10
8/14/99 23:51:37	12.9	14.10	57.38
8/15/99 0:21:37	13.2	13.70	56.66
8/15/99 0:51:37	13.2	13.50	56.30
8/15/99 1:21:37	13.2	13.70	56.66
8/15/99 1:51:37	13.1	13.60	56.48
8/15/99 2:21:38	12.9	13.10	55.58
8/15/99 2:51:38	12.6	12.80	55.04
8/15/99 3:21:38	12.2	12.60	54.68
8/15/99 3:51:38	11.8	12.70	54.86
8/15/99 4:21:38	11.2	13.10	55.58
8/15/99 4:51:38	10.4	12.80	55.04
8/15/99 5:21:39	10.1	12.60	54.68
8/15/99 5:51:39	9.6	12.70	54.86
8/15/99 6:21:39	9.2	13.00	55.40
8/15/99 6:51:39	8.9	12.90	55.22
8/15/99 7:21:39	8.7	12.70	54.86

8/15/99	7:51:39	8.8	12.40	54.32
8/15/99	8:21:40	9.0	12.20	53.96
8/15/99	8:51:40	9.2	12.00	53.60
8/15/99	9:21:40	9.6	11.50	52.70
8/15/99	9:51:40	10.1	11.10	51.98
8/15/99	10:21:40	10.4	10.90	51.62
8/15/99	10:51:40	11.0	10.70	51.26
8/15/99	11:21:41	11.6	10.70	51.26
8/15/99	11:51:41	12.0	10.70	51.26
8/15/99	12:21:41	12.3	10.60	51.08
8/15/99	12:51:41	12.7	10.60	51.08
8/15/99	13:21:41	13.0	10.70	51.26
8/15/99	13:51:41	13.1	10.80	51.44
8/15/99	14:21:42	13.2	10.80	51.44
8/15/99	14:51:42	13.1	10.80	51.44
8/15/99	15:21:42	13.0	10.80	51.44
8/15/99	15:51:42	12.8	10.90	51.62
8/15/99	16:21:42	12.5	11.10	51.98
8/15/99	16:51:42	12.0	11.90	53.42
8/15/99	17:21:43	11.6	12.50	54.50
8/15/99	17:51:43	11.3	12.90	55.22
8/15/99	18:21:43	10.9	12.60	54.68
8/15/99	18:51:43	10.7	12.90	55.22
8/15/99	19:21:43	10.5	13.30	55.94
8/15/99	19:51:43	10.4	13.30	55.94
8/15/99	20:21:44	10.3	13.00	55.40
8/15/99	20:51:44	10.4	13.70	56.66
8/15/99	21:21:44	10.5	14.10	57.38
8/15/99	21:51:44	10.4	13.90	57.02
8/15/99	22:21:44	10.5	13.30	55.94
8/15/99	22:51:44	10.4	13.10	55.58
8/15/99	23:21:45	10.9	12.80	55.04
8/15/99	23:51:45	9.9	12.80	55.04
8/16/99	0:21:45	6.2	12.60	54.68
8/16/99	0:51:45	7.8	11.60	52.88
8/16/99	1:21:45	9.7	10.90	51.62
8/16/99	1:51:45	9.9	10.80	51.44
8/16/99	2:21:46	9.5	10.80	51.44
8/16/99	2:51:46	10.4	10.90	51.62
8/16/99	3:21:46	11.3	10.80	51.44
8/16/99	3:51:46	11.3	10.80	51.44
8/16/99	4:21:46	11.1	10.90	51.62
8/16/99	4:51:46	10.7	10.90	51.62

8/16/99	5:21:47	10.2	11.10	51.98
8/16/99	5:51:47	9.2	11.20	52.16
8/16/99	6:21:47	9.4	11.20	52.16
8/16/99	6:51:47	9.4	11.40	52.52
8/16/99	7:21:47	9.3	11.50	52.70
8/16/99	7:51:47	9.2	11.80	53.24
8/16/99	8:21:48	9.2	11.90	53.42
8/16/99	8:51:48	9.3	11.80	53.24
8/16/99	9:21:48	9.6	11.50	52.70
8/16/99	9:51:48	9.7	11.30	52.34
8/16/99	10:21:48	10.1	11.20	52.16
8/16/99	10:51:48	10.6	11.00	51.80
8/16/99	11:21:49	11.2	10.90	51.62
8/16/99	11:51:49	11.6	10.80	51.44
8/16/99	12:21:49	12.0	10.80	51.44
8/16/99	12:51:49	12.2	10.80	51.44
8/16/99	13:21:49	12.5	10.80	51.44
8/16/99	13:51:49	12.8	10.80	51.44
8/16/99	14:21:50	13.0	10.80	51.44
8/16/99	14:51:50	13.1	10.80	51.44
8/16/99	15:21:50	13.2	10.90	51.62
8/16/99	15:51:50	13.2	11.00	51.80
8/16/99	16:21:50	12.9	11.20	52.16
8/16/99	16:51:50	12.6	11.50	52.70
8/16/99	17:21:51	12.3	12.00	53.60
8/16/99	17:51:51	11.8	12.30	54.14
8/16/99	18:21:51	11.3	12.20	53.96
8/16/99	18:51:51	11.0	12.10	53.78
8/16/99	19:21:51	10.7	12.20	53.96
8/16/99	19:51:51	10.5	12.50	54.50
8/16/99	20:21:52	10.3	12.80	55.04
8/16/99	20:51:52	10.2	12.10	53.78
8/16/99	21:21:52	10.2	11.40	52.52
8/16/99	21:51:52	10.1	11.40	52.52
8/16/99	22:21:52	10.0	11.50	52.70
8/16/99	22:51:52	9.7	11.30	52.34
8/16/99	23:21:53	10.1	11.10	51.98
8/16/99	23:51:53	10.4	11.00	51.80
8/17/99	0:21:53	10.6	11.00	51.80
8/17/99	0:51:53	10.5	10.90	51.62
8/17/99	1:21:53	10.8	10.90	51.62
8/17/99	1:51:53	11.4	10.80	51.44
8/17/99	2:21:54	11.7	10.70	51.26

8/17/99	2:51:54	11.9	10.70	51.26
8/17/99	3:21:54	11.9	10.70	51.26
8/17/99	3:51:54	11.9	10.70	51.26
8/17/99	4:21:54	11.6	10.70	51.26
8/17/99	4:51:54	11.2	10.80	51.44
8/17/99	5:21:55	10.8	10.70	51.26
8/17/99	5:51:55	10.5	10.70	51.26
8/17/99	6:21:55	10.5	10.60	51.08
8/17/99	6:51:55	10.4	10.80	51.44
8/17/99	7:21:55	10.2	11.40	52.52
8/17/99	7:51:56	10.1	11.70	53.06
8/17/99	8:21:56	10.1	11.70	53.06
8/17/99	8:51:56	10.1	11.30	52.34
8/17/99	9:21:56	10.1	11.30	52.34
8/17/99	9:51:56	10.2	11.10	51.98
8/17/99	10:21:56	10.4	11.20	52.16
8/17/99	10:51:57	10.6	11.50	52.70
8/17/99	11:21:57	10.8	11.30	52.34
8/17/99	11:51:57	11.0	11.10	51.98
8/17/99	12:21:57	11.4	10.90	51.62
8/17/99	12:51:57	11.8	10.80	51.44
8/17/99	13:21:57	12.2	10.70	51.26
8/17/99	13:51:58	12.5	10.70	51.26
8/17/99	14:21:58	12.7	10.70	51.26
8/17/99	14:51:58	13.0	10.70	51.26
8/17/99	15:21:58	13.1	10.70	51.26
8/17/99	15:51:58	13.2	10.80	51.44
8/17/99	16:21:58	13.1	10.90	51.62
8/17/99	16:51:59	13.0	11.00	51.80
8/17/99	17:21:59	12.6	11.00	51.80
8/17/99	17:51:59	12.4	11.10	51.98
8/17/99	18:21:59	12.1	11.30	52.34
8/17/99	18:51:59	11.8	11.50	52.70
8/17/99	19:21:59	11.5	11.70	53.06
8/17/99	19:52:00	11.2	11.90	53.42
8/17/99	20:22:00	10.9	12.00	53.60
8/17/99	20:52:00	10.6	12.30	54.14
8/17/99	21:22:00	10.3	13.00	55.40
8/17/99	21:52:00	10.2	12.80	55.04
8/17/99	22:22:00	10.2	12.40	54.32
8/17/99	22:52:01	10.0	12.00	53.60
8/17/99	23:22:01	10.1	11.80	53.24
8/17/99	23:52:01	10.2	11.60	52.88

8/18/99	0:22:01	10.4	11.50	52.70
8/18/99	0:52:01	10.7	11.40	52.52
8/18/99	1:22:01	10.9	11.30	52.34
8/18/99	1:52:02	11.1	11.20	52.16
8/18/99	2:22:02	11.3	11.20	52.16
8/18/99	2:52:02	11.5	11.10	51.98
8/18/99	3:22:02	11.7	11.10	51.98
8/18/99	3:52:02	11.7	11.10	51.98
8/18/99	4:22:02	11.7	11.10	51.98
8/18/99	4:52:03	11.7	11.10	51.98
8/18/99	5:22:03	11.7	11.10	51.98
8/18/99	5:52:03	11.6	11.10	51.98
8/18/99	6:22:03	11.5	11.10	51.98
8/18/99	6:52:03	11.3	11.10	51.98
8/18/99	7:22:03	11.2	11.10	51.98
8/18/99	7:52:04	11.0	11.20	52.16
8/18/99	8:22:05	11.0	11.30	52.34
8/18/99	8:52:04	10.8	11.40	52.52
8/18/99	9:22:04	10.7	11.40	52.52
8/18/99	9:52:04	10.8	11.50	52.70
8/18/99	10:22:04	10.8	11.30	52.34
8/18/99	10:52:05	10.8	11.20	52.16
8/18/99	11:22:05	11.0	11.30	52.34
8/18/99	11:52:05	11.2	11.40	52.52
8/18/99	12:22:05	11.4	11.50	52.70
8/18/99	12:52:05	11.7	11.70	53.06
8/18/99	13:22:05	12.0	11.80	53.24
8/18/99	13:52:06	12.4	11.70	53.06
8/18/99	14:22:06	12.6	11.70	53.06
8/18/99	14:52:06	12.9	11.90	53.42
8/18/99	15:22:06	13.1	12.10	53.78
8/18/99	15:52:06	13.2	12.00	53.60
8/18/99	16:22:06	13.2	11.80	53.24
8/18/99	16:52:07	13.3	11.70	53.06
8/18/99	17:22:07	13.2	11.70	53.06
8/18/99	17:52:07	13.1	11.60	52.88
8/18/99	18:22:07	12.9	11.60	52.88
8/18/99	18:52:07	12.6	11.60	52.88
8/18/99	19:22:07	12.4	11.60	52.88
8/18/99	19:52:08	12.0	11.50	52.70
8/18/99	20:22:08	11.7	11.60	52.88
8/18/99	20:52:08	11.3	12.00	53.60
8/18/99	21:22:09	11.1	12.40	54.32

8/18/99 21:52:08	10.7	12.80	55.04
8/18/99 22:22:08	10.3	13.00	55.40
8/18/99 22:52:09	10.2	12.90	55.22
8/18/99 23:22:09	10.0	12.80	55.04
8/18/99 23:52:09	10.0	12.70	54.86
8/19/99 0:22:09	10.0	12.60	54.68
8/19/99 0:52:09	10.1	12.50	54.50
8/19/99 1:22:09	10.3	12.50	54.50
8/19/99 1:52:10	10.5	12.60	54.68
8/19/99 2:22:10	10.7	12.70	54.86
8/19/99 2:52:10	10.9	12.70	54.86
8/19/99 3:22:10	11.1	12.70	54.86
8/19/99 3:52:10	11.2	12.70	54.86
8/19/99 4:22:10	11.3	12.70	54.86
8/19/99 4:52:11	11.5	12.70	54.86
8/19/99 5:22:11	11.7	12.60	54.68
8/19/99 5:52:11	11.8	12.10	53.78
8/19/99 6:22:11	11.6	11.70	53.06
8/19/99 6:52:11	11.6	11.50	52.70
8/19/99 7:22:11	11.5	11.30	52.34
8/19/99 7:52:12	11.5	11.10	51.98
8/19/99 8:22:12	11.4	11.00	51.80
8/19/99 8:52:12	11.3	11.00	51.80
8/19/99 9:22:12	11.2	11.00	51.80
8/19/99 9:52:12	11.1	10.90	51.62
8/19/99 10:22:12	11.1	10.90	51.62
8/19/99 10:52:13	11.1	10.90	51.62
8/19/99 11:22:13	11.1	10.80	51.44
8/19/99 11:52:13	11.2	10.80	51.44
8/19/99 12:22:13	11.4	10.80	51.44
8/19/99 12:52:13	11.5	10.70	51.26
8/19/99 13:22:13	11.6	10.70	51.26
8/19/99 13:52:14	11.9	10.60	51.08
8/19/99 14:22:14	12.2	10.50	50.90
8/19/99 14:52:14	12.5	10.50	50.90
8/19/99 15:22:14	12.8	10.50	50.90
8/19/99 15:52:14	13.0	10.50	50.90
8/19/99 16:22:14	13.2	10.40	50.72
8/19/99 16:52:15	13.3	10.40	50.72
8/19/99 17:22:15	13.4	10.40	50.72
8/19/99 17:52:15	13.0	11.10	51.98
8/19/99 18:22:15	12.8	12.10	53.78
8/19/99 18:52:15	12.8	12.20	53.96

8/19/99 19:22:15	12.6	12.40	54.32
8/19/99 19:52:16	12.4	12.60	54.68
8/19/99 20:22:16	12.1	12.80	55.04
8/19/99 20:52:16	11.7	12.80	55.04
8/19/99 21:22:16	11.4	12.70	54.86
8/19/99 21:52:16	11.0	12.70	54.86
8/19/99 22:22:17	10.6	12.60	54.68
8/19/99 22:52:17	10.1	12.70	54.86
8/19/99 23:22:17	9.9	12.70	54.86
8/19/99 23:52:17	9.7	12.40	54.32
8/20/99 0:22:17	9.6	11.90	53.42
8/20/99 0:52:17	9.6	11.30	52.34
8/20/99 1:22:18	9.6	11.00	51.80
8/20/99 1:52:18	9.7	11.00	51.80
8/20/99 2:22:18	9.9	11.00	51.80
8/20/99 2:52:18	10.1	11.20	52.16
8/20/99 3:22:18	10.3	11.40	52.52
8/20/99 3:52:18	10.6	11.60	52.88
8/20/99 4:22:19	10.8	11.80	53.24
8/20/99 4:52:19	11.1	12.00	53.60
8/20/99 5:22:19	11.2	12.10	53.78
8/20/99 5:52:19	11.4	12.20	53.96
8/20/99 6:22:19	11.5	12.00	53.60
8/20/99 6:52:19	11.7	11.50	52.70
8/20/99 7:22:20	11.7	11.40	52.52
8/20/99 7:52:20	11.7	11.30	52.34
8/20/99 8:22:20	11.7	11.20	52.16
8/20/99 8:52:20	11.6	11.20	52.16
8/20/99 9:22:20	11.5	11.30	52.34
8/20/99 9:52:20	11.4	11.20	52.16
8/20/99 10:22:21	11.3	11.20	52.16
8/20/99 10:52:21	11.3	11.20	52.16
8/20/99 11:22:21	11.4	11.30	52.34
8/20/99 11:52:21	11.1	11.30	52.34
8/20/99 12:22:21	11.1	11.20	52.16
8/20/99 12:52:21	11.2	11.50	52.70
8/20/99 13:22:22	11.4	11.50	52.70
8/20/99 13:52:22	11.6	11.20	52.16
8/20/99 14:22:22	11.8	11.00	51.80
8/20/99 14:52:22	12.1	10.90	51.62
8/20/99 15:22:22	12.3	10.70	51.26
8/20/99 15:52:22	12.6	10.70	51.26
8/20/99 16:22:23	12.9	10.90	51.62

8/20/99 16:52:23	13.0	11.30	52.34
8/20/99 17:22:23	13.1	11.60	52.88
8/20/99 17:52:23	13.3	11.50	52.70
8/20/99 18:22:23	13.3	11.30	52.34
8/20/99 18:52:23	13.3	11.10	51.98
8/20/99 19:22:24	13.2	11.00	51.80
8/20/99 19:52:24	13.0	10.90	51.62
8/20/99 20:22:24	12.7	10.80	51.44
8/20/99 20:52:24	12.4	10.80	51.44
8/20/99 21:22:24	12.0	10.90	51.62
8/20/99 21:52:24	11.5	11.10	51.98
8/20/99 22:22:25	11.1	12.00	53.60
8/20/99 22:52:25	10.7	12.80	55.04
8/20/99 23:22:25	10.3	13.00	55.40
8/20/99 23:52:25	9.7	13.10	55.58
8/21/99 0:22:25	9.4	13.30	55.94
8/21/99 0:52:25	9.0	13.30	55.94
8/21/99 1:22:26	8.8	13.30	55.94
8/21/99 1:52:26	8.9	13.30	55.94
8/21/99 2:22:26	8.9	13.30	55.94
8/21/99 2:52:26	9.1	13.30	55.94
8/21/99 3:22:26	9.3	13.30	55.94
8/21/99 3:52:26	9.7	13.40	56.12
8/21/99 4:22:27	10.0	13.40	56.12
8/21/99 4:52:27	10.3	13.30	55.94
8/21/99 5:22:27	10.6	13.30	55.94
8/21/99 5:52:27	10.7	13.00	55.40
8/21/99 6:22:27	11.1	12.70	54.86
8/21/99 6:52:27	11.4	12.10	53.78
8/21/99 7:22:28	11.6	11.70	53.06
8/21/99 7:52:28	11.8	11.70	53.06
8/21/99 8:22:28	11.9	11.50	52.70
8/21/99 8:52:28	11.9	11.20	52.16
8/21/99 9:22:28	11.9	11.00	51.80
8/21/99 9:52:28	11.8	10.70	51.26
8/21/99 10:22:29	11.6	10.50	50.90
8/21/99 10:52:29	11.5	10.50	50.90
8/21/99 11:22:29	11.4	10.50	50.90
8/21/99 11:52:29	11.3	10.50	50.90
8/21/99 12:22:29	11.2	10.50	50.90
8/21/99 12:52:29	11.3	10.50	50.90
8/21/99 13:22:30	11.3	10.50	50.90
8/21/99 13:52:30	11.4	10.50	50.90



8/21/99 14:22:30	11.6	10.40	50.72
8/21/99 14:52:30	11.8	10.30	50.54
8/21/99 15:22:30	12.1	10.30	50.54
8/21/99 15:52:30	12.3	10.20	50.36
8/21/99 16:22:31	12.7	10.20	50.36
8/21/99 16:52:31	12.8	10.20	50.36
8/21/99 17:22:31	13.1	10.20	50.36
8/21/99 17:52:31	13.3	10.20	50.36
8/21/99 18:22:31	13.5	10.20	50.36
8/21/99 18:52:31	13.6	10.40	50.72
8/21/99 19:22:32	13.6	10.80	51.44
8/21/99 19:52:32	13.6	11.90	53.42
8/21/99 20:22:32	13.4	12.20	53.96
8/21/99 20:52:32	13.2	12.00	53.60
8/21/99 21:22:32	12.8	12.00	53.60
8/21/99 21:52:33	12.4	12.00	53.60
8/21/99 22:22:33	11.9	11.90	53.42
8/21/99 22:52:33	11.3	11.90	53.42
8/21/99 23:22:33	10.8	11.80	53.24
8/21/99 23:52:33	10.4	11.50	52.70
8/22/99 0:22:33	10.0	11.30	52.34
8/22/99 0:52:34	9.7	11.20	52.16
8/22/99 1:22:34	9.4	11.20	52.16
8/22/99 1:52:34	9.2	11.10	51.98
8/22/99 2:22:34	9.1	11.00	51.80
8/22/99 2:52:34	9.1	10.70	51.26
8/22/99 3:22:34	9.3	10.60	51.08
8/22/99 3:52:35	9.5	10.60	51.08
8/22/99 4:22:35	9.7	10.40	50.72
8/22/99 4:52:35	10.1	10.30	50.54
8/22/99 5:22:35	10.4	10.30	50.54
8/22/99 5:52:35	10.7	10.30	50.54
8/22/99 6:22:35	11.0	10.20	50.36
8/22/99 6:52:36	11.4	10.20	50.36
8/22/99 7:22:36	11.7	10.30	50.54
8/22/99 7:52:36	12.0	10.30	50.54
8/22/99 8:22:36	12.2	10.30	50.54
8/22/99 8:52:36	12.3	10.30	50.54
8/22/99 9:22:36	12.3	10.30	50.54
8/22/99 9:52:37	12.3	10.40	50.72
8/22/99 10:22:37	12.2	10.50	50.90
8/22/99 10:52:37	12.1	10.60	51.08
8/22/99 11:22:37	12.0	10.70	51.26

8/22/99 11:52:37	11.7	10.70	51.26
8/22/99 12:22:37	11.6	10.80	51.44
8/22/99 12:52:38	11.5	10.80	51.44
8/22/99 13:22:38	11.5	10.70	51.26
8/22/99 13:52:38	11.5	10.70	51.26
8/22/99 14:22:38	11.6	10.50	50.90
8/22/99 14:52:38	11.7	10.50	50.90
8/22/99 15:22:38	11.9	10.60	51.08
8/22/99 15:52:39	12.1	10.70	51.26
8/22/99 16:22:39	12.4	10.70	51.26
8/22/99 16:52:39	12.8	10.50	50.90
8/22/99 17:22:39	13.1	10.30	50.54
8/22/99 17:52:39	13.3	10.30	50.54
8/22/99 18:22:39	13.5	10.30	50.54
8/22/99 18:52:40	13.8	10.20	50.36
8/22/99 19:22:40	14.0	10.30	50.54
8/22/99 19:52:40	14.0	10.50	50.90
8/22/99 20:22:40	14.0	10.60	51.08
8/22/99 20:52:40	13.8	10.90	51.62
8/22/99 21:22:40	13.6	11.60	52.88
8/22/99 21:52:41	13.2	12.00	53.60
8/22/99 22:22:41	12.7	11.80	53.24
8/22/99 22:52:41	12.1	11.40	52.52
8/22/99 23:22:41	11.6	11.30	52.34
8/22/99 23:52:41	11.1	11.10	51.98
8/23/99 0:22:41	10.6	11.10	51.98
8/23/99 0:52:42	10.1	11.10	51.98
8/23/99 1:22:42	9.7	11.90	53.42
8/23/99 1:52:42	9.3	11.90	53.42
8/23/99 2:22:42	9.0	11.40	52.52
8/23/99 2:52:42	8.9	11.40	52.52
8/23/99 3:22:42	8.9	11.20	52.16
8/23/99 3:52:43	9.0	11.00	51.80
8/23/99 4:22:43	9.2	10.60	51.08
8/23/99 4:52:43	9.4	10.40	50.72
8/23/99 5:22:43	9.7	10.30	50.54
8/23/99 5:52:43	10.1	10.30	50.54
8/23/99 6:22:43	10.6	10.40	50.72
8/23/99 6:52:44	11.0	10.30	50.54
8/23/99 7:22:44	11.4	10.30	50.54
8/23/99 7:52:44	11.8	10.20	50.36
8/23/99 8:22:44	12.1	10.10	50.18
8/23/99 8:52:44	12.3	10.10	50.18

8/23/99	9:22:44	12.4	10.10	50.18
8/23/99	9:52:45	12.5	10.10	50.18
8/23/99	10:22:45	12.5	10.10	50.18
8/23/99	10:52:45	12.3	10.10	50.18
8/23/99	11:22:45	12.2	10.10	50.18
8/23/99	11:52:45	12.0	10.20	50.36
8/23/99	12:22:45	11.8	10.40	50.72
8/23/99	12:52:46	11.6	10.80	51.44
8/23/99	13:22:46	11.5	10.90	51.62
8/23/99	13:52:46	11.4	11.10	51.98
8/23/99	14:22:46	11.3	11.40	52.52
8/23/99	14:52:46	11.3	11.60	52.88
8/23/99	15:22:46	11.4	11.70	53.06
8/23/99	15:52:47	11.6	11.60	52.88
8/23/99	16:22:47	11.8	11.70	53.06
8/23/99	16:52:47	12.0	11.90	53.42
8/23/99	17:22:47	11.9	11.90	53.42
8/23/99	17:52:47	12.1	12.50	54.50
8/23/99	18:22:47	12.3	12.70	54.86
8/23/99	18:52:48	12.7	13.00	55.40
8/23/99	19:22:48	13.2	13.10	55.58
8/23/99	19:52:48	13.7	12.90	55.22
8/23/99	20:22:48	13.7	12.60	54.68
8/23/99	20:52:48	13.7	12.00	53.60
8/23/99	21:22:48	13.4	11.60	52.88
8/23/99	21:52:49	13.2	11.50	52.70
8/23/99	22:22:49	13.0	11.60	52.88
8/23/99	22:52:49	12.6	11.60	52.88
8/23/99	23:22:49	12.1	11.60	52.88
8/23/99	23:52:49	11.6	11.60	52.88
8/24/99	0:22:49	11.0	11.60	52.88
8/24/99	0:52:50	10.4	11.60	52.88
8/24/99	1:22:50	9.9	11.60	52.88
8/24/99	1:52:50	9.5	11.60	52.88
8/24/99	2:22:50	9.0	11.50	52.70
8/24/99	2:52:50	8.8	11.40	52.52
8/24/99	3:22:51	8.6	11.30	52.34
8/24/99	3:52:51	8.6	11.30	52.34
8/24/99	4:22:51	8.6	11.20	52.16
8/24/99	4:52:51	8.7	11.20	52.16
8/24/99	5:22:51	9.0	11.20	52.16
8/24/99	5:52:51	9.4	11.10	51.98
8/24/99	6:22:52	9.9	11.10	51.98

8/24/99	6:52:52	10.4	11.10	51.98
8/24/99	7:22:52	10.9	10.90	51.62
8/24/99	7:52:52	11.3	10.90	51.62
8/24/99	8:22:52	11.8	10.90	51.62
8/24/99	8:52:52	12.1	10.80	51.44
8/24/99	9:22:53	12.4	10.70	51.26
8/24/99	9:52:53	12.5	10.70	51.26
8/24/99	10:22:53	12.5	10.70	51.26
8/24/99	10:52:53	12.4	10.70	51.26
8/24/99	11:22:53	12.3	10.70	51.26
8/24/99	11:52:53	12.2	10.90	51.62
8/24/99	12:22:54	11.9	11.40	52.52
8/24/99	12:52:54	11.7	11.60	52.88
8/24/99	13:22:54	11.5	11.70	53.06
8/24/99	13:52:54	11.4	11.90	53.42
8/24/99	14:22:54	11.2	11.90	53.42
8/24/99	14:52:54	11.1	11.90	53.42
8/24/99	15:22:55	11.1	11.90	53.42
8/24/99	15:52:55	11.1	11.90	53.42
8/24/99	16:22:55	11.3	11.80	53.24
8/24/99	16:52:55	11.5	11.80	53.24
8/24/99	17:22:55	11.9	11.80	53.24
8/24/99	17:52:55	12.3	11.70	53.06
8/24/99	18:22:56	12.7	11.70	53.06
8/24/99	18:52:56	13.1	11.70	53.06
8/24/99	19:22:56	13.5	11.80	53.24
8/24/99	19:52:56	13.8	11.90	53.42
8/24/99	20:22:56	13.7	12.00	53.60
8/24/99	20:52:56	13.5	12.10	53.78
8/24/99	21:22:57	12.8	12.20	53.96
8/24/99	21:52:57	12.4	12.30	54.14
8/24/99	22:22:57	12.4	12.30	54.14
8/24/99	22:52:57	12.9	12.20	53.96
8/24/99	23:22:57	12.7	12.10	53.78
8/24/99	23:52:57	12.3	11.90	53.42
8/25/99	0:22:58	11.7	11.80	53.24
8/25/99	0:52:58	11.0	12.10	53.78
8/25/99	1:22:58	10.0	12.20	53.96
8/25/99	1:52:58	9.2	12.40	54.32
8/25/99	2:22:58	9.0	12.40	54.32
8/25/99	2:52:58	8.5	12.40	54.32
8/25/99	3:22:59	8.3	12.20	53.96
8/25/99	3:52:59	7.9	12.00	53.60

8/25/99	4:22:59	7.9	11.80	53.24
8/25/99	4:52:59	8.1	11.40	52.52
8/25/99	5:22:59	8.4	11.40	52.52
8/25/99	5:52:59	8.8	11.30	52.34
8/25/99	6:23:00	9.2	11.30	52.34
8/25/99	6:53:00	9.7	11.20	52.16
8/25/99	7:23:00	10.3	11.10	51.98
8/25/99	7:53:00	10.8	11.10	51.98
8/25/99	8:23:00	11.2	11.10	51.98
8/25/99	8:53:00	11.6	11.20	52.16
8/25/99	9:23:01	12.0	11.20	52.16
8/25/99	9:53:01	12.3	11.00	51.80
8/25/99	10:23:01	12.5	10.90	51.62
8/25/99	10:53:01	12.6	11.00	51.80
8/25/99	11:23:01	12.6	11.00	51.80
8/25/99	11:53:01	12.4	10.90	51.62
8/25/99	12:23:02	12.3	10.80	51.44
8/25/99	12:53:02	12.0	10.60	51.08
8/25/99	13:23:02	11.8	10.50	50.90
8/25/99	13:53:02	11.5	10.50	50.90
8/25/99	14:23:02	11.3	10.60	51.08
8/25/99	14:53:02	11.1	10.50	50.90
8/25/99	15:23:03	11.0	10.50	50.90
8/25/99	15:53:03	10.7	10.50	50.90
8/25/99	16:23:03	10.9	10.60	51.08
8/25/99	16:53:03	11.1	10.50	50.90
8/25/99	17:23:03	11.4	10.50	50.90
8/25/99	17:53:04	11.7	10.60	51.08
8/25/99	18:23:04	12.1	10.60	51.08
8/25/99	18:53:04	12.6	11.00	51.80
8/25/99	19:23:04	13.0	11.60	52.88
8/25/99	19:53:04	13.5	12.10	53.78
8/25/99	20:23:04	13.8	12.00	53.60
8/25/99	20:53:05	14.1	12.00	53.60
8/25/99	21:23:05	14.2	12.10	53.78
8/25/99	21:53:05	14.4	12.30	54.14
8/25/99	22:23:05	14.3	12.40	54.32
8/25/99	22:53:05	14.1	12.50	54.50
8/25/99	23:23:05	13.8	12.40	54.32
8/25/99	23:53:06	13.3	12.30	54.14
8/26/99	0:23:06	12.8	12.00	53.60
8/26/99	0:53:06	12.0	12.00	53.60
8/26/99	1:23:06	10.9	12.30	54.14

8/26/99	1:53:06	10.2	12.30	54.14
8/26/99	2:23:06	9.9	12.10	53.78
8/26/99	2:53:07	9.2	11.90	53.42
8/26/99	3:23:07	8.8	11.90	53.42
8/26/99	3:53:07	8.5	11.80	53.24
8/26/99	4:23:07	8.3	11.60	52.88
8/26/99	4:53:07	8.0	11.90	53.42
8/26/99	5:23:07	7.8	12.00	53.60
8/26/99	5:53:08	8.1	11.90	53.42
8/26/99	6:23:08	8.7	11.40	52.52
8/26/99	6:53:08	9.2	11.20	52.16
8/26/99	7:23:08	9.8	11.00	51.80
8/26/99	7:53:08	10.4	10.90	51.62
8/26/99	8:23:08	10.9	11.00	51.80
8/26/99	8:53:09	11.3	11.10	51.98
8/26/99	9:23:09	11.9	11.20	52.16
8/26/99	9:53:09	12.3	11.00	51.80
8/26/99	10:23:09	12.5	11.00	51.80
8/26/99	10:53:09	10.6	11.10	51.98
8/26/99	11:23:09	10.5	11.20	52.16
8/26/99	11:53:10	10.5	11.20	52.16
8/26/99	12:23:10	10.4	11.20	52.16
8/26/99	12:53:10	10.2	11.20	52.16
8/26/99	13:23:10	10.0	11.20	52.16
8/26/99	13:53:10	9.7	11.20	52.16
8/26/99	14:23:10	9.4	11.20	52.16
8/26/99	14:53:11	9.1	11.40	52.52
8/26/99	15:23:11	8.9	11.30	52.34
8/26/99	15:53:11	8.7	11.10	51.98
8/26/99	16:23:11	8.7	11.00	51.80
8/26/99	16:53:11	8.4	10.90	51.62
8/26/99	17:23:11	9.0	11.00	51.80
8/26/99	17:53:12	9.9	10.90	51.62
8/26/99	18:23:12	10.2	10.80	51.44
8/26/99	18:53:12	10.7	10.80	51.44
8/26/99	19:23:12	11.1	10.80	51.44
8/26/99	19:53:12	11.6	10.70	51.26
8/26/99	20:23:12	12.1	10.70	51.26
8/26/99	20:53:13	12.4	10.70	51.26
8/26/99	21:23:13	12.6	10.80	51.44
8/26/99	21:53:13	12.9	11.40	52.52
8/26/99	22:23:13	13.1	12.10	53.78
8/26/99	22:53:13	13.1	12.30	54.14

8/26/99 23:23:13	13.0	11.90	53.42
8/26/99 23:53:14	12.7	11.90	53.42
8/27/99 0:23:14	12.4	11.90	53.42
8/27/99 0:53:14	11.8	11.90	53.42
8/27/99 1:23:14	10.9	11.90	53.42
8/27/99 1:53:14	10.4	11.80	53.24
8/27/99 2:23:14	9.8	11.80	53.24
8/27/99 2:53:15	9.2	11.80	53.24
8/27/99 3:23:15	8.6	11.70	53.06
8/27/99 3:53:15	8.2	11.60	52.88
8/27/99 4:23:15	7.8	11.60	52.88
8/27/99 4:53:15	7.6	11.70	53.06
8/27/99 5:23:15	7.5	11.70	53.06
8/27/99 5:53:16	7.6	11.70	53.06
8/27/99 6:23:16	7.8	11.70	53.06
8/27/99 6:53:16	7.9	11.70	53.06
8/27/99 7:23:16	8.1	11.70	53.06
8/27/99 7:53:16	8.7	11.70	53.06
8/27/99 8:23:17	9.3	11.70	53.06
8/27/99 8:53:17	9.8	11.70	53.06
8/27/99 9:23:18	10.5	11.70	53.06
8/27/99 9:53:17	11.0	11.60	52.88
8/27/99 10:23:17	11.4	11.60	52.88
8/27/99 10:53:17	11.9	11.50	52.70
8/27/99 11:23:18	11.8	11.40	52.52
8/27/99 11:53:18	11.7	11.40	52.52
8/27/99 12:23:18	11.7	11.40	52.52
8/27/99 12:53:18	11.6	11.40	52.52
8/27/99 13:23:18	11.3	11.30	52.34
8/27/99 13:53:18	11.1	11.20	52.16
8/27/99 14:23:19	10.7	11.10	51.98
8/27/99 14:53:19	10.4	11.10	51.98
8/27/99 15:23:19	10.1	10.80	51.44
8/27/99 15:53:19	9.5	10.70	51.26
8/27/99 16:23:19	9.3	10.60	51.08
8/27/99 16:53:19	9.2	10.60	51.08
8/27/99 17:23:20	9.2	10.60	51.08
8/27/99 17:53:20	9.3	10.60	51.08
8/27/99 18:23:20	9.5	10.60	51.08
8/27/99 18:53:20	9.8	10.70	51.26
8/27/99 19:23:20	10.3	10.90	51.62
8/27/99 19:53:20	10.7	11.40	52.52
8/27/99 20:23:21	11.2	11.60	52.88

8/27/99 20:53:21	11.5	11.70	53.06
8/27/99 21:23:21	11.9	11.60	52.88
8/27/99 21:53:21	12.4	11.60	52.88
8/27/99 22:23:21	12.7	11.70	53.06
8/27/99 22:53:21	12.9	11.90	53.42
8/27/99 23:23:22	13.0	12.20	53.96
8/27/99 23:53:22	12.9	12.40	54.32
8/28/99 0:23:22	12.5	12.50	54.50
8/28/99 0:53:22	12.0	12.50	54.50
8/28/99 1:23:22	11.7	12.40	54.32
8/28/99 1:53:22	11.2	12.30	54.14
8/28/99 2:23:23	10.6	12.30	54.14
8/28/99 2:53:23	10.0	12.20	53.96
8/28/99 3:23:23	9.4	11.90	53.42
8/28/99 3:53:23	8.9	11.80	53.24
8/28/99 4:23:23	8.3	11.80	53.24
8/28/99 4:53:23	7.7	11.70	53.06
8/28/99 5:23:24	7.5	11.80	53.24
8/28/99 5:53:24	7.5	11.80	53.24
8/28/99 6:23:24	7.5	11.80	53.24
8/28/99 6:53:24	7.7	11.80	53.24
8/28/99 7:23:24	8.1	11.70	53.06
8/28/99 7:53:24	8.6	11.70	53.06
8/28/99 8:23:25	9.1	11.70	53.06
8/28/99 8:53:25	9.3	11.70	53.06
8/28/99 9:23:25	9.9	11.60	52.88
8/28/99 9:53:25	10.5	11.50	52.70
8/28/99 10:23:25	11.1	11.40	52.52
8/28/99 10:53:25	11.5	11.40	52.52
8/28/99 11:23:26	11.9	11.30	52.34
8/28/99 11:53:26	12.1	11.30	52.34
8/28/99 12:23:26	12.2	11.20	52.16
8/28/99 12:53:26	11.8	11.20	52.16
8/28/99 13:23:26	11.6	11.10	51.98
8/28/99 13:53:26	11.4	11.10	51.98
8/28/99 14:23:27	11.1	11.10	51.98
8/28/99 14:53:27	10.8	11.10	51.98
8/28/99 15:23:27	10.4	11.00	51.80
8/28/99 15:53:27	10.0	10.90	51.62
8/28/99 16:23:27	9.7	10.80	51.44
8/28/99 16:53:27	9.4	10.80	51.44
8/28/99 17:23:28	9.2	10.60	51.08
8/28/99 17:53:28	9.2	10.60	51.08



8/28/99 18:23:28	9.2	10.60	51.08
8/28/99 18:53:28	9.4	10.80	51.44
8/28/99 19:23:28	9.6	11.30	52.34
8/28/99 19:53:28	10.0	11.70	53.06
8/28/99 20:23:29	10.0	11.80	53.24
8/28/99 20:53:29	10.5	11.90	53.42
8/28/99 21:23:29	11.0	11.90	53.42
8/28/99 21:53:29	11.5	11.70	53.06
8/28/99 22:23:29	11.9	11.60	52.88
8/28/99 22:53:29	12.3	11.50	52.70
8/28/99 23:23:30	12.5	11.50	52.70
8/28/99 23:53:30	12.7	11.50	52.70
8/29/99 0:23:30	12.6	11.40	52.52
8/29/99 0:53:30	12.5	11.40	52.52
8/29/99 1:23:30	11.9	11.40	52.52
8/29/99 1:53:31	11.6	11.40	52.52
8/29/99 2:23:31	11.1	11.40	52.52
8/29/99 2:53:31	10.6	11.50	52.70
8/29/99 3:23:31	10.1	11.60	52.88
8/29/99 3:53:31	9.6	11.60	52.88
8/29/99 4:23:31	9.1	11.50	52.70
8/29/99 4:53:32	8.6	11.40	52.52
8/29/99 5:23:32	8.3	11.40	52.52
8/29/99 5:53:32	7.7	11.30	52.34
8/29/99 6:23:32	7.6	11.30	52.34
8/29/99 6:53:32	7.6	11.30	52.34
8/29/99 7:23:32	7.8	11.30	52.34
8/29/99 7:53:33	8.1	11.30	52.34
8/29/99 8:23:33	8.5	11.30	52.34
8/29/99 8:53:33	9.0	11.30	52.34
8/29/99 9:23:33	9.6	11.10	51.98
8/29/99 9:53:33	10.2	11.00	51.80
8/29/99 10:23:33	10.8	11.00	51.80
8/29/99 10:53:34	11.0	11.00	51.80
8/29/99 11:23:34	11.4	11.00	51.80
8/29/99 11:53:34	11.7	11.00	51.80
8/29/99 12:23:34	12.0	10.90	51.62
8/29/99 12:53:34	12.1	11.10	51.98
8/29/99 13:23:34	12.1	11.10	51.98
8/29/99 13:53:35	12.0	11.10	51.98
8/29/99 14:23:35	11.7	11.30	52.34
8/29/99 14:53:35	11.4	11.40	52.52
8/29/99 15:23:35	11.1	11.30	52.34

8/29/99 15:53:35	10.6	11.20	52.16
8/29/99 16:23:35	10.2	11.00	51.80
8/29/99 16:53:36	9.5	11.00	51.80
8/29/99 17:23:36	9.2	11.00	51.80
8/29/99 17:53:36	9.0	11.00	51.80
8/29/99 18:23:36	8.8	11.00	51.80
8/29/99 18:53:36	8.8	11.00	51.80
8/29/99 19:23:36	8.9	10.90	51.62
8/29/99 19:53:37	9.1	10.90	51.62
8/29/99 20:23:37	9.4	10.90	51.62
8/29/99 20:53:37	9.7	11.00	51.80
8/29/99 21:23:37	10.2	10.90	51.62
8/29/99 21:53:37	10.6	10.80	51.44
8/29/99 22:23:37	11.1	10.70	51.26
8/29/99 22:53:38	11.3	10.60	51.08
8/29/99 23:23:38	11.5	10.70	51.26
8/29/99 23:53:38	11.7	10.70	51.26
8/30/99 0:23:38	12.0	10.90	51.62
8/30/99 0:53:38	12.1	11.30	52.34
8/30/99 1:23:38	12.1	11.60	52.88
8/30/99 1:53:39	11.9	11.50	52.70
8/30/99 2:23:39	11.6	11.50	52.70
8/30/99 2:53:39	11.3	11.50	52.70
8/30/99 3:23:39	10.9	11.60	52.88
8/30/99 3:53:39	10.4	11.80	53.24
8/30/99 4:23:40	9.9	11.70	53.06
8/30/99 4:53:40	9.5	11.50	52.70
8/30/99 5:23:40	8.8	11.60	52.88
8/30/99 5:53:40	8.4	11.70	53.06
8/30/99 6:23:40	8.1	11.90	53.42
8/30/99 6:53:40	8.0	11.90	53.42
8/30/99 7:23:41	8.0	11.80	53.24
8/30/99 7:53:41	8.1	11.40	52.52
8/30/99 8:23:41	8.4	11.20	52.16
8/30/99 8:53:41	8.7	11.10	51.98
8/30/99 9:23:41	9.2	11.10	51.98
8/30/99 9:53:41	9.3	11.00	51.80
8/30/99 10:23:42	9.9	10.90	51.62
8/30/99 10:53:42	10.4	10.70	51.26
8/30/99 11:23:42	11.0	10.70	51.26
8/30/99 11:53:42	11.5	10.80	51.44
8/30/99 12:23:42	11.8	10.80	51.44
8/30/99 12:53:42	12.1	10.70	51.26

8/30/99 13:23:43	12.2	10.70	51.26
8/30/99 13:53:43	12.3	10.70	51.26
8/30/99 14:23:43	12.2	10.80	51.44
8/30/99 14:53:43	11.9	11.10	51.98
8/30/99 15:23:43	11.5	11.80	53.24
8/30/99 15:53:43	11.0	12.40	54.32
8/30/99 16:23:44	10.6	12.50	54.50
8/30/99 16:53:44	10.2	12.30	54.14
8/30/99 17:23:44	9.8	12.50	54.50
8/30/99 17:53:44	9.4	13.00	55.40
8/30/99 18:23:44	9.1	13.10	55.58
8/30/99 18:53:44	8.9	13.20	55.76
8/30/99 19:23:45	8.7	13.10	55.58
8/30/99 19:53:45	8.7	13.00	55.40
8/30/99 20:23:45	8.5	12.90	55.22
8/30/99 20:53:45	8.6	12.70	54.86
8/30/99 21:23:45	8.9	12.70	54.86
8/30/99 21:53:45	9.3	12.60	54.68
8/30/99 22:23:46	9.7	12.60	54.68
8/30/99 22:53:46	10.1	12.50	54.50
8/30/99 23:23:46	10.6	12.30	54.14
8/30/99 23:53:46	10.9	12.30	54.14
8/31/99 0:23:46	11.3	12.20	53.96
8/31/99 0:53:46	11.5	12.10	53.78
8/31/99 1:23:47	11.7	12.10	53.78
8/31/99 1:53:47	11.8	12.10	53.78
8/31/99 2:23:47	11.7	12.10	53.78
8/31/99 2:53:47	11.6	12.10	53.78
8/31/99 3:23:47	11.0	12.10	53.78
8/31/99 3:53:47	10.6	12.10	53.78
8/31/99 4:23:48	10.4	12.10	53.78
8/31/99 4:53:48	10.0	12.10	53.78
8/31/99 5:23:48	9.7	12.00	53.60
8/31/99 5:53:48	9.3	11.90	53.42
8/31/99 6:23:48	9.0	11.90	53.42
8/31/99 6:53:48	8.7	11.80	53.24
8/31/99 7:23:49	8.3	11.80	53.24
8/31/99 7:53:49	8.3	11.80	53.24
8/31/99 8:23:49	8.4	11.80	53.24
8/31/99 8:53:49	8.6	11.80	53.24
8/31/99 9:23:49	8.9	11.80	53.24
8/31/99 9:53:50	9.3	11.70	53.06
8/31/99 10:23:50	9.8	11.40	52.52

8/31/99 10:53:50	10.5	11.00	51.80
8/31/99 11:23:50	10.7	10.90	51.62
8/31/99 11:53:50	11.3	10.70	51.26
8/31/99 12:23:50	11.7	10.70	51.26
8/31/99 12:53:51	11.8	10.70	51.26
8/31/99 13:23:51	12.1	10.80	51.44
8/31/99 13:53:51	12.3	10.90	51.62
8/31/99 14:23:51	12.3	10.80	51.44
8/31/99 14:53:51	12.3	10.60	51.08
8/31/99 15:23:51	12.2	10.50	50.90
8/31/99 15:53:52	11.9	10.50	50.90
8/31/99 16:23:52	11.6	10.70	51.26
8/31/99 16:53:52	11.2	10.70	51.26
8/31/99 17:23:52	10.7	10.60	51.08
8/31/99 17:53:52	10.3	10.90	51.62
8/31/99 18:23:52	9.9	11.90	53.42
8/31/99 18:53:53	9.5	12.40	54.32
8/31/99 19:23:53	9.2	12.50	54.50
8/31/99 19:53:53	8.9	12.40	54.32
8/31/99 20:23:53	8.8	12.40	54.32
8/31/99 20:53:53	8.7	12.40	54.32
8/31/99 21:23:53	8.7	12.40	54.32
8/31/99 21:53:54	8.4	12.30	54.14
8/31/99 22:23:54	8.8	12.30	54.14
8/31/99 22:53:54	9.1	12.30	54.14
8/31/99 23:23:54	9.4	12.40	54.32

# In Situ Sensor data 9/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
9/1/99	0:23:54	10.20	12.40	54.32
9/1/99	0:53:55	10.60	12.30	54.14
9/1/99	1:23:55	10.90	12.30	54.14
9/1/99	1:53:55	11.20	12.30	54.14
9/1/99	2:23:55	11.40	12.30	54.14
9/1/99	2:53:55	11.50	12.30	54.14
9/1/99	3:23:55	11.50	12.30	54.14
9/1/99	3:53:56	11.10	12.30	54.14
9/1/99	4:23:56	10.90	12.30	54.14
9/1/99	4:53:56	10.70	12.30	54.14
9/1/99	5:23:56	10.50	12.20	53.96
9/1/99	5:53:56	10.20	12.20	53.96
9/1/99	6:23:56	9.90	11.90	53.42
9/1/99	6:53:57	9.70	11.70	53.06
9/1/99	7:23:57	9.50	11.80	53.24
9/1/99	7:53:57	9.40	11.60	52.88
9/1/99	8:23:57	9.10	11.80	53.24
9/1/99	8:53:57	9.10	11.70	53.06
9/1/99	9:23:57	9.80	11.40	52.52
9/1/99	9:53:58	9.20	11.00	51.80
9/1/99	10:23:58	8.50	10.70	51.26
9/1/99	10:53:58	8.90	10.60	51.08
9/1/99	11:23:58	9.60	10.60	51.08
9/1/99	11:53:58	10.00	10.70	51.26
9/1/99	12:23:59	10.30	10.90	51.62
9/1/99	12:53:59	10.70	10.70	51.26
9/1/99	13:23:59	11.00	10.60	51.08
9/1/99	13:53:59	11.30	10.40	50.72
9/1/99	14:23:59	11.50	10.30	50.54
9/1/99	14:53:59	11.50	10.30	50.54
9/1/99	15:24:00	11.50	10.30	50.54
9/1/99	15:54:00	11.20	10.30	50.54
9/1/99	16:24:00	11.20	10.30	50.54
9/1/99	16:54:00	10.90	10.40	50.72
9/1/99	17:24:00	10.60	10.60	51.08
9/1/99	17:54:01	10.20	11.20	52.16
9/1/99	18:24:01	9.70	11.50	52.70
9/1/99	18:54:01	9.30	11.40	52.52
9/1/99	19:24:01	8.80	11.30	52.34
9/1/99	19:54:01	8.30	11.50	52.70
9/1/99	20:24:01	8.00	12.10	53.78
9/1/99	20:54:01	7.60	12.70	54.86

9/1/99 21:24:02	7.50	12.80	55.04
9/1/99 21:54:02	7.50	12.80	55.04
9/1/99 22:24:02	7.40	12.50	54.50
9/1/99 22:54:02	7.50	12.40	54.32
9/1/99 23:24:02	7.60	12.20	53.96
9/1/99 23:54:02	7.80	12.30	54.14
9/2/99 0:24:03	7.90	12.40	54.32
9/2/99 0:54:03	8.20	12.30	54.14
9/2/99 1:24:03	8.70	11.80	53.24
9/2/99 1:54:03	9.00	11.40	52.52
9/2/99 2:24:03	9.30	11.20	52.16
9/2/99 2:54:03	9.50	11.10	51.98
9/2/99 3:24:04	9.70	11.20	52.16
9/2/99 3:54:04	9.90	11.10	51.98
9/2/99 4:24:04	9.90	11.10	51.98
9/2/99 4:54:04	9.90	11.60	52.88
9/2/99 5:24:04	9.80	11.40	52.52
9/2/99 5:54:04	9.60	11.10	51.98
9/2/99 6:24:05	9.20	11.20	52.16
9/2/99 6:54:05	9.20	11.40	52.52
9/2/99 7:24:05	9.10	11.70	53.06
9/2/99 7:54:05	9.00	12.00	53.60
9/2/99 8:24:05	8.90	11.80	53.24
9/2/99 8:54:05	8.60	11.60	52.88
9/2/99 9:24:06	8.60	11.30	52.34
9/2/99 9:54:06	8.70	10.90	51.62
9/2/99 10:24:06	8.70	10.80	51.44
9/2/99 10:54:06	8.70	10.80	51.44
9/2/99 11:24:06	9.10	10.70	51.26
9/2/99 11:54:06	9.40	10.40	50.72
9/2/99 12:24:07	9.80	10.30	50.54
9/2/99 12:54:07	10.10	10.30	50.54
9/2/99 13:24:07	10.40	10.20	50.36
9/2/99 13:54:07	10.80	10.20	50.36
9/2/99 14:24:07	11.10	10.10	50.18
9/2/99 14:54:07	11.30	10.20	50.36
9/2/99 15:24:08	11.60	10.20	50.36
9/2/99 15:54:08	11.70	10.50	50.90
9/2/99 16:24:08	11.60	10.90	51.62
9/2/99 16:54:08	11.60	10.90	51.62
9/2/99 17:24:08	11.30	11.00	51.80
9/2/99 17:54:09	11.00	11.20	52.16
9/2/99 18:24:09	10.70	11.30	52.34

9/2/99 18:54:09	10.30	11.50	52.70
9/2/99 19:24:09	9.80	11.50	52.70
9/2/99 19:54:09	9.30	11.50	52.70
9/2/99 20:24:09	8.90	11.50	52.70
9/2/99 20:54:10	8.30	11.60	52.88
9/2/99 21:24:10	7.90	11.60	52.88
9/2/99 21:54:10	7.50	11.60	52.88
9/2/99 22:24:10	7.40	11.70	53.06
9/2/99 22:54:10	7.20	11.90	53.42
9/2/99 23:24:10	7.20	12.00	53.60
9/2/99 23:54:11	7.20	12.10	53.78
9/3/99 0:24:11	7.20	12.20	53.96
9/3/99 0:54:11	7.20	12.20	53.96
9/3/99 1:24:11	7.70	12.20	53.96
9/3/99 1:54:11	8.00	12.20	53.96
9/3/99 2:24:11	8.30	12.10	53.78
9/3/99 2:54:12	8.60	12.30	54.14
9/3/99 3:24:12	8.90	12.40	54.32
9/3/99 3:54:12	9.20	12.40	54.32
9/3/99 4:24:12	9.40	12.40	54.32
9/3/99 4:54:12	9.60	11.80	53.24
9/3/99 5:24:12	9.70	11.40	52.52
9/3/99 5:54:13	9.70	11.20	52.16
9/3/99 6:24:13	9.70	11.10	51.98
9/3/99 6:54:13	9.80	11.00	51.80
9/3/99 7:24:13	9.80	11.00	51.80
9/3/99 7:54:13	9.60	11.00	51.80
9/3/99 8:24:13	9.50	11.00	51.80
9/3/99 8:54:14	9.20	11.00	51.80
9/3/99 9:24:14	9.00	11.00	51.80
9/3/99 9:54:14	9.10	11.10	51.98
9/3/99 10:24:14	9.10	11.40	52.52
9/3/99 10:54:14	9.10	11.70	53.06
9/3/99 11:24:14	9.10	11.70	53.06
9/3/99 11:54:15	9.30	11.60	52.88
9/3/99 12:24:15	9.40	11.60	52.88
9/3/99 12:54:15	9.60	11.60	52.88
9/3/99 13:24:15	9.90	11.60	52.88
9/3/99 13:54:15	10.00	11.70	53.06
9/3/99 14:24:15	10.50	11.80	53.24
9/3/99 14:54:16	11.00	11.90	53.42
9/3/99 15:24:16	11.40	11.90	53.42
9/3/99 15:54:16	11.50	12.30	54.14

9/3/99 16:24:16	11.70	12.50	54.50
9/3/99 16:54:16	11.90	12.90	55.22
9/3/99 17:24:16	11.90	13.20	55.76
9/3/99 17:54:17	11.80	13.30	55.94
9/3/99 18:24:17	11.60	13.40	56.12
9/3/99 18:54:17	11.30	13.40	56.12
9/3/99 19:24:17	11.00	13.40	56.12
9/3/99 19:54:17	10.60	13.40	56.12
9/3/99 20:24:17	10.10	13.40	56.12
9/3/99 20:54:18	9.40	13.50	56.30
9/3/99 21:24:18	9.00	13.50	56.30
9/3/99 21:54:18	8.40	13.50	56.30
9/3/99 22:24:18	8.10	13.50	56.30
9/3/99 22:54:18	7.60	13.30	55.94
9/3/99 23:24:18	7.40	12.90	55.22
9/3/99 23:54:19	7.20	12.80	55.04
9/4/99 0:24:19	7.00	12.60	54.68
9/4/99 0:54:19	6.80	12.80	55.04
9/4/99 1:24:19	7.00	13.00	55.40
9/4/99 1:54:19	7.30	12.90	55.22
9/4/99 2:24:19	7.50	12.80	55.04
9/4/99 2:54:20	7.80	12.60	54.68
9/4/99 3:24:20	8.10	12.40	54.32
9/4/99 3:54:20	8.50	12.20	53.96
9/4/99 4:24:20	8.90	12.30	54.14
9/4/99 4:54:20	9.20	12.60	54.68
9/4/99 5:24:20	9.50	12.80	55.04
9/4/99 5:54:21	9.60	12.60	54.68
9/4/99 6:24:21	9.90	12.50	54.50
9/4/99 6:54:21	10.30	12.70	54.86
9/4/99 7:24:21	10.30	12.90	55.22
9/4/99 7:54:21	10.30	13.00	55.40
9/4/99 8:24:22	10.20	13.00	55.40
9/4/99 8:54:22	9.90	13.00	55.40
9/4/99 9:24:22	9.90	13.00	55.40
9/4/99 9:54:22	9.50	13.10	55.58
9/4/99 10:24:22	9.40	13.10	55.58
9/4/99 10:54:22	9.30	12.80	55.04
9/4/99 11:24:23	9.20	12.80	55.04
9/4/99 11:54:23	9.20	12.70	54.86
9/4/99 12:24:23	9.20	12.50	54.50
9/4/99 12:54:23	9.10	12.30	54.14
9/4/99 13:24:23	9.40	12.40	54.32



9/4/99 13:54:23	9.60	12.40	54.32
9/4/99 14:24:24	9.70	12.50	54.50
9/4/99 14:54:24	10.20	12.50	54.50
9/4/99 15:24:24	10.50	12.40	54.32
9/4/99 15:54:24	10.80	12.40	54.32
9/4/99 16:24:24	11.20	13.00	55.40
9/4/99 16:54:24	11.50	12.60	54.68
9/4/99 17:24:25	11.60	12.80	55.04
9/4/99 17:54:25	11.80	12.90	55.22
9/4/99 18:24:25	11.90	12.70	54.86
9/4/99 18:54:25	11.90	13.10	55.58
9/4/99 19:24:25	11.60	13.50	56.30
9/4/99 19:54:25	11.40	13.70	56.66
9/4/99 20:24:26	11.10	13.50	56.30
9/4/99 20:54:26	10.70	13.60	56.48
9/4/99 21:24:26	10.10	13.70	56.66
9/4/99 21:54:26	9.60	13.60	56.48
9/4/99 22:24:26	9.00	13.70	56.66
9/4/99 22:54:26	8.20	13.80	56.84
9/4/99 23:24:27	7.70	13.80	56.84
9/4/99 23:54:27	7.40	13.80	56.84
9/5/99 0:24:27	6.90	13.40	56.12
9/5/99 0:54:27	6.80	13.20	55.76
9/5/99 1:24:27	6.70	12.70	54.86
9/5/99 1:54:27	6.60	12.10	53.78
9/5/99 2:24:28	6.60	11.70	53.06
9/5/99 2:54:28	6.80	11.70	53.06
9/5/99 3:24:28	7.10	11.90	53.42
9/5/99 3:54:28	7.40	11.90	53.42
9/5/99 4:24:28	7.80	11.90	53.42
9/5/99 4:54:28	8.30	11.90	53.42
9/5/99 5:24:29	8.80	12.00	53.60
9/5/99 5:54:29	9.10	12.20	53.96
9/5/99 6:24:29	9.50	12.20	53.96
9/5/99 6:54:29	9.90	12.30	54.14
9/5/99 7:24:29	10.20	12.70	54.86
9/5/99 7:54:29	10.30	12.80	55.04
9/5/99 8:24:30	10.40	12.90	55.22
9/5/99 8:54:30	10.40	12.90	55.22
9/5/99 9:24:30	10.30	13.00	55.40
9/5/99 9:54:30	9.80	12.80	55.04
9/5/99 10:24:30	9.90	12.70	54.86
9/5/99 10:54:31	9.70	12.90	55.22

9/5/99 11:24:31	9.40	13.00	55.40
9/5/99 11:54:31	9.20	12.60	54.68
9/5/99 12:24:31	9.00	12.40	54.32
9/5/99 12:54:31	8.90	12.20	53.96
9/5/99 13:24:31	8.80	12.10	53.78
9/5/99 13:54:32	8.70	12.00	53.60
9/5/99 14:24:32	8.90	11.70	53.06
9/5/99 14:54:32	9.30	11.70	53.06
9/5/99 15:24:32	9.60	11.70	53.06
9/5/99 15:54:32	9.90	11.70	53.06
9/5/99 16:24:32	10.30	11.70	53.06
9/5/99 16:54:33	10.70	11.70	53.06
9/5/99 17:24:33	10.90	11.80	53.24
9/5/99 17:54:33	11.40	11.90	53.42
9/5/99 18:24:33	11.50	12.00	53.60
9/5/99 18:54:33	11.80	12.00	53.60
9/5/99 19:24:33	11.90	12.00	53.60
9/5/99 19:54:34	11.80	12.10	53.78
9/5/99 20:24:34	11.60	12.20	53.96
9/5/99 20:54:34	11.30	12.20	53.96
9/5/99 21:24:34	10.90	12.20	53.96
9/5/99 21:54:34	10.40	12.10	53.78
9/5/99 22:24:34	9.90	12.10	53.78
9/5/99 22:54:35	9.40	12.00	53.60
9/5/99 23:24:35	8.70	12.00	53.60
9/5/99 23:54:35	8.10	13.30	55.94
9/6/99 0:24:35	7.30	13.40	56.12
9/6/99 0:54:35	6.90	13.20	55.76
9/6/99 1:24:35	6.60	13.20	55.76
9/6/99 1:54:36	6.30	13.60	56.48
9/6/99 2:24:36	6.20	13.90	57.02
9/6/99 2:54:36	6.20	13.70	56.66
9/6/99 3:24:36	6.40	13.40	56.12
9/6/99 3:54:36	6.60	12.90	55.22
9/6/99 4:24:36	6.80	12.90	55.22
9/6/99 4:54:37	7.30	12.80	55.04
9/6/99 5:24:37	7.70	12.40	54.32
9/6/99 5:54:37	8.20	11.90	53.42
9/6/99 6:24:37	8.50	11.80	53.24
9/6/99 6:54:37	9.20	11.90	53.42
9/6/99 7:24:37	9.60	12.00	53.60
9/6/99 7:54:38	9.90	12.10	53.78
9/6/99 8:24:38	10.10	12.10	53.78

9/6/99	8:54:38	10.00	12.40	54.32
9/6/99	9:24:38	10.40	12.80	55.04
9/6/99	9:54:38	10.40	13.20	55.76
9/6/99	10:24:38	10.20	13.20	55.76
9/6/99	10:54:39	9.90	12.70	54.86
9/6/99	11:24:39	9.70	12.60	54.68
9/6/99	11:54:39	9.40	13.20	55.76
9/6/99	12:24:39	9.20	13.40	56.12
9/6/99	12:54:39	9.00	13.50	56.30
9/6/99	13:24:40	8.70	13.50	56.30
9/6/99	13:54:40	8.50	13.20	55.76
9/6/99	14:24:40	8.60	13.00	55.40
9/6/99	14:54:40	8.70	12.80	55.04
9/6/99	15:24:40	8.80	12.00	53.60
9/6/99	15:54:40	9.00	11.50	52.70
9/6/99	16:24:41	9.50	11.10	51.98
9/6/99	16:54:41	9.80	11.10	51.98
9/6/99	17:24:41	10.30	11.40	52.52
9/6/99	17:54:41	10.70	11.60	52.88
9/6/99	18:24:41	11.10	11.50	52.70
9/6/99	18:54:41	11.40	11.10	51.98
9/6/99	19:24:42	11.70	10.90	51.62
9/6/99	19:54:42	12.00	10.90	51.62
9/6/99	20:24:42	12.00	11.20	52.16
9/6/99	20:54:42	11.80	11.50	52.70
9/6/99	21:24:42	11.60	11.50	52.70
9/6/99	21:54:42	11.40	11.60	52.88
9/6/99	22:24:43	11.00	11.70	53.06
9/6/99	22:54:43	10.50	12.60	54.68
9/6/99	23:24:43	9.80	14.00	57.20
9/6/99	23:54:43	9.10	14.20	57.56
9/7/99	0:24:44	8.50	14.10	57.38
9/7/99	0:54:43	7.70	14.20	57.56
9/7/99	1:24:44	7.40	14.20	57.56
9/7/99	1:54:44	6.90	14.20	57.56
9/7/99	2:24:44	6.50	14.10	57.38
9/7/99	2:54:44	6.30	14.10	57.38
9/7/99	3:24:44	6.10	14.00	57.20
9/7/99	3:54:44	6.10	13.70	56.66
9/7/99	4:24:45	6.40	13.90	57.02
9/7/99	4:54:45	6.60	13.50	56.30
9/7/99	5:24:45	7.00	12.90	55.22
9/7/99	5:54:45	7.40	12.30	54.14

9/7/99	6:24:45	7.90	12.00	53.60
9/7/99	6:54:45	8.60	11.80	53.24
9/7/99	7:24:46	9.10	11.80	53.24
9/7/99	7:54:46	9.70	11.70	53.06
9/7/99	8:24:46	10.10	11.70	53.06
9/7/99	8:54:46	10.30	11.70	53.06
9/7/99	9:24:47	10.40	11.50	52.70
9/7/99	9:54:46	10.60	11.40	52.52
9/7/99	10:24:47	10.60	11.30	52.34
9/7/99	10:54:47	10.30	11.40	52.52
9/7/99	11:24:47	10.10	11.40	52.52
9/7/99	11:54:47	9.80	11.40	52.52
9/7/99	12:24:47	9.60	11.50	52.70
9/7/99	12:54:47	9.20	11.90	53.42
9/7/99	13:24:48	8.90	12.70	54.86
9/7/99	13:54:48	8.60	13.00	55.40
9/7/99	14:24:48	8.40	12.50	54.50
9/7/99	14:54:48	8.10	12.50	54.50
9/7/99	15:24:48	8.20	12.70	54.86
9/7/99	15:54:48	8.30	12.60	54.68
9/7/99	16:24:49	8.60	12.50	54.50
9/7/99	16:54:49	8.90	12.20	53.96
9/7/99	17:24:49	9.20	12.00	53.60
9/7/99	17:54:49	9.50	11.80	53.24
9/7/99	18:24:49	10.10	11.70	53.06
9/7/99	18:54:50	10.70	11.70	53.06
9/7/99	19:24:50	11.10	11.80	53.24
9/7/99	19:54:50	11.50	12.00	53.60
9/7/99	20:24:50	11.70	11.90	53.42
9/7/99	20:54:50	11.90	11.90	53.42
9/7/99	21:24:50	11.60	11.80	53.24
9/7/99	21:54:51	11.70	11.70	53.06
9/7/99	22:24:51	11.50	11.70	53.06
9/7/99	22:54:51	11.10	12.10	53.78
9/7/99	23:24:51	10.60	13.00	55.40
9/7/99	23:54:51	9.90	12.90	55.22
9/8/99	0:24:51	9.20	13.00	55.40
9/8/99	0:54:52	8.70	13.50	56.30
9/8/99	1:24:52	8.20	13.90	57.02
9/8/99	1:54:52	7.40	14.10	57.38
9/8/99	2:24:52	7.10	14.00	57.20
9/8/99	2:54:52	6.70	13.80	56.84
9/8/99	3:24:52	6.40	14.10	57.38

9/8/99	3:54:53	6.20	14.10	57.38
9/8/99	4:24:53	6.20	13.90	57.02
9/8/99	4:54:53	6.30	13.90	57.02
9/8/99	5:24:53	6.60	13.70	56.66
9/8/99	5:54:53	6.90	13.60	56.48
9/8/99	6:24:53	7.10	13.00	55.40
9/8/99	6:54:54	7.90	12.80	55.04
9/8/99	7:24:54	8.50	12.30	54.14
9/8/99	7:54:54	9.20	12.00	53.60
9/8/99	8:24:54	9.60	11.80	53.24
9/8/99	8:54:54	10.10	11.70	53.06
9/8/99	9:24:54	10.40	11.60	52.88
9/8/99	9:54:55	10.60	11.40	52.52
9/8/99	10:24:55	10.70	11.40	52.52
9/8/99	10:54:55	10.60	11.40	52.52
9/8/99	11:24:55	10.30	11.30	52.34
9/8/99	11:54:55	10.30	11.30	52.34
9/8/99	12:24:55	10.20	11.30	52.34
9/8/99	12:54:56	9.80	11.30	52.34
9/8/99	13:24:56	9.40	11.30	52.34
9/8/99	13:54:56	9.00	11.30	52.34
9/8/99	14:24:56	8.50	11.30	52.34
9/8/99	14:54:56	8.20	11.40	52.52
9/8/99	15:24:56	8.10	11.40	52.52
9/8/99	15:54:57	8.00	11.50	52.70
9/8/99	16:24:57	8.00	11.50	52.70
9/8/99	16:54:57	8.00	11.80	53.24
9/8/99	17:24:57	8.30	12.40	54.32
9/8/99	17:54:57	8.70	13.30	55.94
9/8/99	18:24:57	9.20	13.20	55.76
9/8/99	18:54:58	9.70	13.40	56.12
9/8/99	19:24:58	10.10	13.20	55.76
9/8/99	19:54:58	10.70	12.70	54.86
9/8/99	20:24:58	11.10	12.90	55.22
9/8/99	20:54:58	11.40	12.60	54.68
9/8/99	21:24:58	11.70	12.20	53.96
9/8/99	21:54:59	11.90	12.10	53.78
9/8/99	22:24:59	11.70	12.00	53.60
9/8/99	22:54:59	11.70	12.00	53.60
9/8/99	23:24:59	11.30	12.00	53.60
9/8/99	23:54:59	11.00	12.00	53.60
9/9/99	0:25:00	10.40	12.10	53.78
9/9/99	0:55:00	9.60	12.10	53.78

9/9/99	1:25:00	9.00	12.10	53.78
9/9/99	1:55:00	8.40	12.20	53.96
9/9/99	2:25:00	7.80	12.20	53.96
9/9/99	2:55:00	7.20	12.20	53.96
9/9/99	3:25:01	6.60	12.20	53.96
9/9/99	3:55:01	6.40	12.20	53.96
9/9/99	4:25:01	6.20	12.10	53.78
9/9/99	4:55:01	5.90	12.10	53.78
9/9/99	5:25:01	6.30	12.10	53.78
9/9/99	5:55:01	6.50	12.10	53.78
9/9/99	6:25:02	6.80	12.10	53.78
9/9/99	6:55:02	7.30	12.10	53.78
9/9/99	7:25:02	7.80	12.10	53.78
9/9/99	7:55:02	8.30	12.20	53.96
9/9/99	8:25:02	8.80	12.20	53.96
9/9/99	8:55:02	9.40	12.20	53.96
9/9/99	9:25:03	9.90	12.20	53.96
9/9/99	9:55:03	10.10	12.20	53.96
9/9/99	10:25:03	10.50	12.20	53.96
9/9/99	10:55:03	10.70	12.20	53.96
9/9/99	11:25:03	10.70	12.20	53.96
9/9/99	11:55:03	10.60	12.10	53.78
9/9/99	12:25:04	10.20	12.00	53.60
9/9/99	12:55:04	10.10	11.90	53.42
9/9/99	13:25:04	9.60	11.80	53.24
9/9/99	13:55:04	9.30	11.70	53.06
9/9/99	14:25:04	8.70	11.70	53.06
9/9/99	14:55:04	8.20	11.60	52.88
9/9/99	15:25:05	8.10	11.60	52.88
9/9/99	15:55:05	7.80	11.60	52.88
9/9/99	16:25:05	7.60	11.60	52.88
9/9/99	16:55:05	7.50	11.50	52.70
9/9/99	17:25:05	7.60	11.50	52.70
9/9/99	17:55:05	7.90	11.60	52.88
9/9/99	18:25:06	8.00	11.70	53.06
9/9/99	18:55:06	8.40	12.00	53.60
9/9/99	19:25:06	8.80	12.40	54.32
9/9/99	19:55:06	9.50	12.40	54.32
9/9/99	20:25:06	10.10	12.30	54.14
9/9/99	20:55:06	10.40	12.70	54.86
9/9/99	21:25:07	10.70	13.10	55.58
9/9/99	21:55:07	11.30	13.00	55.40
9/9/99	22:25:07	11.50	12.70	54.86

9/9/99 22:55:07	11.40	12.40	54.32
9/9/99 23:25:07	11.40	12.20	53.96
9/9/99 23:55:07	11.20	12.10	53.78
9/10/99 0:25:08	10.90	12.10	53.78
9/10/99 0:55:08	10.40	12.10	53.78
9/10/99 1:25:08	9.80	12.10	53.78
9/10/99 1:55:08	9.10	12.20	53.96
9/10/99 2:25:08	8.60	12.40	54.32
9/10/99 2:55:08	8.00	12.50	54.50
9/10/99 3:25:09	7.50	12.40	54.32
9/10/99 3:55:09	7.10	12.30	54.14
9/10/99 4:25:09	6.70	12.30	54.14
9/10/99 4:55:09	6.40	12.20	53.96
9/10/99 5:25:09	6.40	12.20	53.96
9/10/99 5:55:09	6.50	12.30	54.14
9/10/99 6:25:10	6.50	12.30	54.14
9/10/99 6:55:10	7.00	12.20	53.96
9/10/99 7:25:10	7.40	12.20	53.96
9/10/99 7:55:10	7.90	12.40	54.32
9/10/99 8:25:10	9.60	12.70	54.86
9/10/99 8:55:11	10.30	13.00	55.40
9/10/99 9:25:11	10.70	13.00	55.40
9/10/99 9:55:11	10.80	12.40	54.32
9/10/99 10:25:11	11.20	12.30	54.14
9/10/99 10:55:11	11.30	12.20	53.96
9/10/99 11:25:11	11.40	12.20	53.96
9/10/99 11:55:12	11.10	12.10	53.78
9/10/99 12:25:12	11.00	12.10	53.78
9/10/99 12:55:12	10.70	12.10	53.78
9/10/99 13:25:12	10.40	12.00	53.60
9/10/99 13:55:12	9.80	11.90	53.42
9/10/99 14:25:12	9.20	11.80	53.24
9/10/99 14:55:13	8.80	11.70	53.06
9/10/99 15:25:13	8.40	11.60	52.88
9/10/99 15:55:13	8.00	11.60	52.88
9/10/99 16:25:13	7.80	11.50	52.70
9/10/99 16:55:13	7.30	11.50	52.70
9/10/99 17:25:13	7.40	11.50	52.70
9/10/99 17:55:14	7.50	11.50	52.70
9/10/99 18:25:14	7.60	11.70	53.06
9/10/99 18:55:14	8.00	12.70	54.86
9/10/99 19:25:14	8.30	13.10	55.58
9/10/99 19:55:14	8.70	13.30	55.94

9/10/99 20:25:14	9.10	13.40	56.12
9/10/99 20:55:15	9.70	13.40	56.12
9/10/99 21:25:15	10.20	13.60	56.48
9/10/99 21:55:15	10.60	13.70	56.66
9/10/99 22:25:15	10.90	13.70	56.66
9/10/99 22:55:15	11.20	13.70	56.66
9/10/99 23:25:15	11.30	13.80	56.84
9/10/99 23:55:16	11.00	13.80	56.84
9/11/99 0:25:16	11.10	13.30	55.94
9/11/99 0:55:16	10.80	12.80	55.04
9/11/99 1:25:16	10.30	12.60	54.68
9/11/99 1:55:16	10.00	12.60	54.68
9/11/99 2:25:16	9.50	12.70	54.86
9/11/99 2:55:17	8.90	12.90	55.22
9/11/99 3:25:17	8.30	13.00	55.40
9/11/99 3:55:17	7.80	12.90	55.22
9/11/99 4:25:17	7.40	12.90	55.22
9/11/99 4:55:17	7.10	12.90	55.22
9/11/99 5:25:17	6.90	12.80	55.04
9/11/99 5:55:18	6.70	12.70	54.86
9/11/99 6:25:18	6.60	12.70	54.86
9/11/99 6:55:18	7.00	12.70	54.86
9/11/99 7:25:18	7.20	12.70	54.86
9/11/99 7:55:18	7.60	12.70	54.86
9/11/99 8:25:18	8.00	12.80	55.04
9/11/99 8:55:19	8.30	12.70	54.86
9/11/99 9:25:19	9.00	12.70	54.86
9/11/99 9:55:19	9.50	12.70	54.86
9/11/99 10:25:19	9.80	12.60	54.68
9/11/99 10:55:19	10.40	12.70	54.86
9/11/99 11:25:19	10.70	12.60	54.68
9/11/99 11:55:20	10.80	12.60	54.68
9/11/99 12:25:20	10.70	12.50	54.50
9/11/99 12:55:20	10.80	12.40	54.32
9/11/99 13:25:20	10.60	12.40	54.32
9/11/99 13:55:20	10.30	12.30	54.14
9/11/99 14:25:20	9.80	12.10	53.78
9/11/99 14:55:21	9.50	12.10	53.78
9/11/99 15:25:21	9.10	12.00	53.60
9/11/99 15:55:21	8.60	11.90	53.42
9/11/99 16:25:21	8.00	11.90	53.42
9/11/99 16:55:21	7.80	12.00	53.60
9/11/99 17:25:21	7.60	12.00	53.60



9/11/99 17:55:22	7.50	12.00	53.60
9/11/99 18:25:22	7.40	12.20	53.96
9/11/99 18:55:22	7.50	12.70	54.86
9/11/99 19:25:22	7.70	13.40	56.12
9/11/99 19:55:22	7.90	13.80	56.84
9/11/99 20:25:22	8.40	13.90	57.02
9/11/99 20:55:23	8.40	14.00	57.20
9/11/99 21:25:23	9.20	14.00	57.20
9/11/99 21:55:23	9.70	14.10	57.38
9/11/99 22:25:23	10.10	14.10	57.38
9/11/99 22:55:23	10.50	14.20	57.56
9/11/99 23:25:23	10.60	14.20	57.56
9/11/99 23:55:24	10.70	14.20	57.56
9/12/99 0:25:24	10.60	14.20	57.56
9/12/99 0:55:24	10.70	14.20	57.56
9/12/99 1:25:24	10.60	14.20	57.56
9/12/99 1:55:24	10.30	14.20	57.56
9/12/99 2:25:24	9.90	14.10	57.38
9/12/99 2:55:25	9.40	14.10	57.38
9/12/99 3:25:25	9.00	14.10	57.38
9/12/99 3:55:25	8.50	13.90	57.02
9/12/99 4:25:25	8.10	13.60	56.48
9/12/99 4:55:25	7.80	13.50	56.30
9/12/99 5:25:26	7.50	13.30	55.94
9/12/99 5:55:26	7.20	13.20	55.76
9/12/99 6:25:26	7.20	13.20	55.76
9/12/99 6:55:26	7.30	13.20	55.76
9/12/99 7:25:26	7.40	13.20	55.76
9/12/99 7:55:26	7.60	13.20	55.76
9/12/99 8:25:27	7.90	13.10	55.58
9/12/99 8:55:27	8.30	13.10	55.58
9/12/99 9:25:27	8.60	13.00	55.40
9/12/99 9:55:27	9.10	13.00	55.40
9/12/99 10:25:27	9.60	13.00	55.40
9/12/99 10:55:27	10.00	13.00	55.40
9/12/99 11:25:28	10.40	12.90	55.22
9/12/99 11:55:28	10.70	12.60	54.68
9/12/99 12:25:28	10.80	12.40	54.32
9/12/99 12:55:28	10.70	12.30	54.14
9/12/99 13:25:28	10.60	12.20	53.96
9/12/99 13:55:28	10.50	12.20	53.96
9/12/99 14:25:29	10.20	12.20	53.96
9/12/99 14:55:29	9.70	12.20	53.96

9/12/99 15:25:29	9.40	12.30	54.14
9/12/99 15:55:29	8.90	12.30	54.14
9/12/99 16:25:29	8.50	12.40	54.32
9/12/99 16:55:29	8.10	12.50	54.50
9/12/99 17:25:30	7.80	12.60	54.68
9/12/99 17:55:30	7.50	12.80	55.04
9/12/99 18:25:30	7.30	12.90	55.22
9/12/99 18:55:30	7.20	12.90	55.22
9/12/99 19:25:30	7.10	13.10	55.58
9/12/99 19:55:30	7.40	13.10	55.58
9/12/99 20:25:31	7.70	13.50	56.30
9/12/99 20:55:31	8.00	13.60	56.48
9/12/99 21:25:31	8.30	13.80	56.84
9/12/99 21:55:31	8.70	13.90	57.02
9/12/99 22:25:31	9.10	14.00	57.20
9/12/99 22:55:31	9.50	14.00	57.20
9/12/99 23:25:32	9.80	14.00	57.20
9/12/99 23:55:32	9.80	14.00	57.20
9/13/99 0:25:32	10.00	14.10	57.38
9/13/99 0:55:32	10.20	14.20	57.56
9/13/99 1:25:32	10.20	14.30	57.74
9/13/99 1:55:32	10.10	14.30	57.74
9/13/99 2:25:33	9.90	14.20	57.56
9/13/99 2:55:33	9.60	14.20	57.56
9/13/99 3:25:33	9.40	14.30	57.74
9/13/99 3:55:33	9.00	14.40	57.92
9/13/99 4:25:33	8.60	14.20	57.56
9/13/99 4:55:33	8.30	14.00	57.20
9/13/99 5:25:34	7.90	13.80	56.84
9/13/99 5:55:34	7.50	13.70	56.66
9/13/99 6:25:34	7.40	13.50	56.30
9/13/99 6:55:34	7.50	13.50	56.30
9/13/99 7:25:34	7.50	13.50	56.30
9/13/99 7:55:34	7.60	13.60	56.48
9/13/99 8:25:35	7.50	13.70	56.66
9/13/99 8:55:35	8.10	13.60	56.48
9/13/99 9:25:35	8.60	13.50	56.30
9/13/99 9:55:35	9.00	13.40	56.12
9/13/99 10:25:35	9.20	13.20	55.76
9/13/99 10:55:35	9.70	13.00	55.40
9/13/99 11:25:36	10.10	13.00	55.40
9/13/99 11:55:36	10.40	12.70	54.86
9/13/99 12:25:36	10.70	12.50	54.50

9/13/99 12:55:36	10.90	12.40	54.32
9/13/99 13:25:36	10.90	12.40	54.32
9/13/99 13:55:36	10.60	12.30	54.14
9/13/99 14:25:37	10.50	12.20	53.96
9/13/99 14:55:37	10.30	12.20	53.96
9/13/99 15:25:37	10.00	12.20	53.96
9/13/99 15:55:37	9.70	12.30	54.14
9/13/99 16:25:37	9.20	12.60	54.68
9/13/99 17:41:27	8.20	12.80	55.04
9/13/99 18:11:27	7.90	12.80	55.04
9/13/99 18:41:27	7.60	12.90	55.22
9/13/99 19:11:27	7.40	12.90	55.22
9/13/99 19:41:27	7.10	12.90	55.22
9/13/99 20:11:28	7.40	13.10	55.58
9/13/99 20:41:28	7.40	13.10	55.58
9/13/99 21:11:28	7.60	14.00	57.20
9/13/99 21:41:28	7.80	13.60	56.48
9/13/99 22:11:28	8.30	13.80	56.84
9/13/99 22:41:28	8.60	13.80	56.84
9/13/99 23:11:29	8.90	13.70	56.66
9/13/99 23:41:29	9.00	13.60	56.48
9/14/99 0:11:29	9.40	13.60	56.48
9/14/99 0:41:29	9.80	13.50	56.30
9/14/99 1:11:29	10.00	13.30	55.94
9/14/99 1:41:30	10.00	13.20	55.76
9/14/99 2:11:30	10.00	12.90	55.22
9/14/99 2:41:30	9.90	12.70	54.86
9/14/99 3:11:30	9.80	12.60	54.68
9/14/99 3:41:30	9.50	12.40	54.32
9/14/99 4:11:30	9.30	12.60	54.68
9/14/99 4:41:31	9.10	13.10	55.58
9/14/99 5:11:31	8.80	13.60	56.48
9/14/99 5:41:31	8.50	13.70	56.66
9/14/99 6:11:31	8.00	13.60	56.48
9/14/99 6:41:31	8.10	13.50	56.30
9/14/99 7:11:31	8.00	13.30	55.94
9/14/99 7:21:31	8.00	13.20	55.76
9/14/99 7:51:32	8.00	13.40	56.12
9/14/99 8:21:32	8.10	13.90	57.02
9/14/99 8:51:32	8.20	13.90	57.02
9/14/99 9:21:32	8.40	14.20	57.56
9/14/99 9:51:32	8.70	14.40	57.92
9/14/99 10:21:32	8.80	14.00	57.20

9/14/99 10:51:33	9.20	13.80	56.84
9/14/99 11:21:33	9.60	13.70	56.66
9/14/99 11:51:33	9.90	13.70	56.66
9/14/99 12:21:33	10.20	14.10	57.38
9/14/99 12:51:33	10.50	13.50	56.30
9/14/99 13:21:33	10.60	12.80	55.04
9/14/99 13:51:34	10.70	12.40	54.32
9/14/99 14:21:34	10.60	12.50	54.50
9/14/99 14:51:34	10.70	12.40	54.32
9/14/99 15:21:34	11.00	12.40	54.32
9/14/99 15:51:34	10.30	12.40	54.32
9/14/99 16:21:34	9.90	12.40	54.32
9/14/99 16:51:35	9.40	12.30	54.14
9/14/99 17:21:35	9.00	12.40	54.32
9/14/99 17:51:35	8.60	12.30	54.14
9/14/99 18:21:35	8.30	12.10	53.78
9/14/99 18:51:35	7.90	12.30	54.14
9/14/99 19:21:35	7.70	12.40	54.32
9/14/99 19:51:36	7.60	12.50	54.50
9/14/99 20:21:36	7.40	12.50	54.50
9/14/99 20:51:36	7.40	12.60	54.68
9/14/99 21:21:36	7.20	12.60	54.68
9/14/99 21:51:36	7.60	12.70	54.86
9/14/99 22:21:36	7.80	13.90	57.02
9/14/99 22:51:37	8.00	14.70	58.46
9/14/99 23:21:37	8.30	13.90	57.02
9/14/99 23:51:37	8.50	13.40	56.12
9/15/99 0:21:37	8.60	13.20	55.76
9/15/99 0:51:37	9.10	13.20	55.76
9/15/99 1:21:37	9.40	13.10	55.58
9/15/99 1:51:38	9.50	13.10	55.58
9/15/99 2:21:38	9.60	12.80	55.04
9/15/99 2:51:38	9.70	12.40	54.32
9/15/99 3:21:38	9.60	12.20	53.96
9/15/99 3:51:38	9.60	12.10	53.78
9/15/99 4:21:38	9.40	12.00	53.60
9/15/99 4:51:39	9.20	12.30	54.14
9/15/99 5:21:39	9.10	12.20	53.96
9/15/99 5:51:39	8.80	12.10	53.78
9/15/99 6:21:39	8.50	12.40	54.32
9/15/99 6:51:39	8.60	12.40	54.32
9/15/99 7:21:39	8.50	12.40	54.32
9/15/99 7:51:40	8.40	12.50	54.50

9/15/99	8:21:40	8.30	12.70	54.86
9/15/99	8:51:40	8.40	12.50	54.50
9/15/99	9:21:40	8.50	12.50	54.50
9/15/99	9:51:40	8.50	12.50	54.50
9/15/99	10:21:40	8.80	12.60	54.68
9/15/99	10:51:41	9.10	12.60	54.68
9/15/99	11:21:41	9.40	12.70	54.86
9/15/99	11:51:41	9.70	12.50	54.50
9/15/99	12:21:41	9.90	12.30	54.14
9/15/99	12:51:41	10.20	12.20	53.96
9/15/99	13:21:42	10.40	12.10	53.78
9/15/99	13:51:42	10.50	12.20	53.96
9/15/99	14:21:42	10.50	12.20	53.96
9/15/99	14:51:42	10.60	12.10	53.78
9/15/99	15:21:42	10.40	11.80	53.24
9/15/99	15:51:42	10.40	11.70	53.06
9/15/99	16:21:43	10.30	11.70	53.06
9/15/99	16:51:43	10.00	11.60	52.88
9/15/99	17:21:43	9.60	11.50	52.70
9/15/99	17:51:43	9.20	11.50	52.70
9/15/99	18:21:44	8.70	11.50	52.70
9/15/99	18:51:43	8.40	11.60	52.88
9/15/99	19:21:44	8.20	11.70	53.06
9/15/99	19:51:44	7.90	12.50	54.50
9/15/99	20:21:44	7.60	13.50	56.30
9/15/99	20:51:44	7.50	13.50	56.30
9/15/99	21:21:44	7.50	13.90	57.02
9/15/99	21:51:44	7.50	14.20	57.56
9/15/99	22:21:45	7.60	14.30	57.74
9/15/99	22:51:45	7.70	14.40	57.92
9/15/99	23:21:45	7.80	14.60	58.28
9/15/99	23:51:45	8.00	14.60	58.28
9/16/99	0:21:45	8.20	14.60	58.28
9/16/99	0:51:45	8.30	14.70	58.46
9/16/99	1:21:46	8.60	14.60	58.28
9/16/99	1:51:46	8.90	13.70	56.66
9/16/99	2:21:46	9.10	13.30	55.94
9/16/99	2:51:46	9.20	13.20	55.76
9/16/99	3:21:46	9.40	13.00	55.40
9/16/99	3:51:46	9.40	13.00	55.40
9/16/99	4:21:47	9.40	12.90	55.22
9/16/99	4:51:47	9.40	12.90	55.22
9/16/99	5:21:47	9.10	12.70	54.86

9/16/99	5:51:47	9.10	12.50	54.50
9/16/99	6:21:47	9.10	12.30	54.14
9/16/99	6:51:47	9.00	12.20	53.96
9/16/99	7:21:48	8.90	12.20	53.96
9/16/99	7:51:48	8.80	12.10	53.78
9/16/99	8:21:48	8.70	12.20	53.96
9/16/99	8:51:48	8.60	12.20	53.96
9/16/99	9:21:48	8.60	11.90	53.42
9/16/99	9:51:48	8.70	12.00	53.60
9/16/99	10:21:49	8.80	11.90	53.42
9/16/99	10:51:49	8.80	11.70	53.06
9/16/99	11:21:49	9.10	11.70	53.06
9/16/99	11:51:49	9.30	11.80	53.24
9/16/99	12:21:49	9.50	12.00	53.60
9/16/99	12:51:49	9.70	11.90	53.42
9/16/99	13:21:50	10.00	11.70	53.06
9/16/99	13:51:50	10.20	11.60	52.88
9/16/99	14:21:50	10.30	11.60	52.88
9/16/99	14:51:50	10.40	11.90	53.42
9/16/99	15:21:50	10.40	12.10	53.78
9/16/99	15:51:50	10.30	12.00	53.60
9/16/99	16:21:51	10.30	12.00	53.60
9/16/99	16:51:51	10.30	12.40	54.32
9/16/99	17:21:51	10.00	12.40	54.32
9/16/99	17:51:51	9.70	12.20	53.96
9/16/99	18:21:51	9.40	12.00	53.60
9/16/99	18:51:51	9.10	12.10	53.78
9/16/99	19:21:52	8.80	12.10	53.78
9/16/99	19:51:52	8.40	12.10	53.78
9/16/99	20:21:52	9.70	11.90	53.42
9/16/99	20:51:52	7.80	11.90	53.42
9/16/99	21:21:52	7.60	11.90	53.42
9/16/99	21:51:52	7.30	12.10	53.78
9/16/99	22:21:53	7.30	12.40	54.32
9/16/99	22:51:53	7.30	12.40	54.32
9/16/99	23:21:53	7.40	12.30	54.14
9/16/99	23:51:53	7.40	12.10	53.78
9/17/99	0:21:53	7.60	11.90	53.42
9/17/99	0:51:54	7.70	11.90	53.42
9/17/99	1:21:54	7.90	11.90	53.42
9/17/99	1:51:54	8.00	12.00	53.60
9/17/99	2:21:54	8.20	12.00	53.60
9/17/99	2:51:54	8.60	12.00	53.60

9/17/99	3:21:54	8.80	12.50	54.50
9/17/99	3:51:55	8.90	12.60	54.68
9/17/99	4:21:55	9.10	12.50	54.50
9/17/99	4:51:55	9.20	12.20	53.96
9/17/99	5:21:55	9.30	12.40	54.32
9/17/99	5:51:55	9.40	13.10	55.58
9/17/99	6:21:55	9.10	13.20	55.76
9/17/99	6:51:56	9.20	12.80	55.04
9/17/99	7:21:56	9.20	12.60	54.68
9/17/99	7:51:56	9.10	12.60	54.68
9/17/99	8:21:56	9.00	12.60	54.68
9/17/99	8:51:56	8.90	12.60	54.68
9/17/99	9:21:56	8.90	12.50	54.50
9/17/99	9:51:57	8.90	12.40	54.32
9/17/99	10:21:57	8.90	12.40	54.32
9/17/99	10:51:57	8.80	12.40	54.32
9/17/99	11:21:57	8.90	12.20	53.96
9/17/99	11:51:57	9.10	11.90	53.42
9/17/99	12:21:57	9.30	11.70	53.06
9/17/99	12:51:58	9.40	11.50	52.70
9/17/99	13:21:58	9.60	11.50	52.70
9/17/99	13:51:58	9.80	11.50	52.70
9/17/99	14:21:58	10.00	11.50	52.70
9/17/99	14:51:58	10.10	11.60	52.88
9/17/99	15:21:58	10.20	11.70	53.06
9/17/99	15:51:59	10.30	11.70	53.06
9/17/99	16:21:59	10.10	11.90	53.42
9/17/99	16:51:59	10.10	12.20	53.96
9/17/99	17:21:59	10.10	12.40	54.32
9/17/99	17:51:59	10.00	12.10	53.78
9/17/99	18:21:59	9.80	12.10	53.78
9/17/99	18:52:00	9.50	12.60	54.68
9/17/99	19:22:00	9.30	13.30	55.94
9/17/99	19:52:00	9.00	13.70	56.66
9/17/99	20:22:00	8.70	14.10	57.38
9/17/99	20:52:00	8.20	14.10	57.38
9/17/99	21:22:00	7.90	13.80	56.84
9/17/99	21:52:01	7.70	13.50	56.30
9/17/99	22:22:01	7.60	13.20	55.76
9/17/99	22:52:01	7.50	12.90	55.22
9/17/99	23:22:01	7.40	12.50	54.50
9/17/99	23:52:01	7.30	12.40	54.32
9/18/99	0:22:01	7.30	12.20	53.96

9/18/99	0:52:02	7.40	12.20	53.96
9/18/99	1:22:02	7.60	12.20	53.96
9/18/99	1:52:02	7.70	12.10	53.78
9/18/99	2:22:02	8.00	12.00	53.60
9/18/99	2:52:02	8.00	12.00	53.60
9/18/99	3:22:02	8.20	11.90	53.42
9/18/99	3:52:03	8.60	11.80	53.24
9/18/99	4:22:03	8.90	11.80	53.24
9/18/99	4:52:03	9.10	11.80	53.24
9/18/99	5:22:03	9.30	11.80	53.24
9/18/99	5:52:03	9.30	11.80	53.24
9/18/99	6:22:05	9.50	11.70	53.06
9/18/99	6:52:04	9.50	11.70	53.06
9/18/99	7:22:04	9.50	11.50	52.70
9/18/99	7:52:04	9.40	11.40	52.52
9/18/99	8:22:04	9.40	11.20	52.16
9/18/99	8:52:04	9.30	11.10	51.98
9/18/99	9:22:05	9.00	11.10	51.98
9/18/99	9:52:05	9.00	11.30	52.34
9/18/99	10:22:05	9.00	11.50	52.70
9/18/99	10:52:05	9.00	11.60	52.88
9/18/99	11:22:05	9.10	11.80	53.24
9/18/99	11:52:05	9.10	12.10	53.78
9/18/99	12:22:06	9.20	12.20	53.96
9/18/99	12:52:06	9.30	12.40	54.32
9/18/99	13:22:06	9.40	12.50	54.50
9/18/99	13:52:06	9.60	12.20	53.96
9/18/99	14:22:06	9.40	11.90	53.42
9/18/99	14:52:06	9.80	11.80	53.24
9/18/99	15:22:07	10.00	11.70	53.06
9/18/99	15:52:07	10.20	11.80	53.24
9/18/99	16:22:07	10.30	11.90	53.42
9/18/99	16:52:07	10.40	11.90	53.42
9/18/99	17:22:07	10.50	12.10	53.78
9/18/99	17:52:07	10.50	12.10	53.78
9/18/99	18:22:08	10.40	12.00	53.60
9/18/99	18:52:08	10.30	11.90	53.42
9/18/99	19:22:08	10.00	12.00	53.60
9/18/99	19:52:08	9.80	11.90	53.42
9/18/99	20:22:08	9.50	11.80	53.24
9/18/99	20:52:08	9.20	11.70	53.06
9/18/99	21:22:09	8.80	11.60	52.88
9/18/99	21:52:09	8.40	11.60	52.88



9/18/99 22:22:09	8.00	11.70	53.06
9/18/99 22:52:09	7.60	11.70	53.06
9/18/99 23:22:09	7.40	11.70	53.06
9/18/99 23:52:09	7.20	11.70	53.06
9/19/99 0:22:10	7.10	11.70	53.06
9/19/99 0:52:10	7.00	11.60	52.88
9/19/99 1:22:10	7.00	11.60	52.88
9/19/99 1:52:10	7.10	11.60	52.88
9/19/99 2:22:10	7.10	11.60	52.88
9/19/99 2:52:10	7.20	11.70	53.06
9/19/99 3:22:11	7.50	11.70	53.06
9/19/99 3:52:11	8.00	12.00	53.60
9/19/99 4:22:11	8.30	12.60	54.68
9/19/99 4:52:11	8.60	12.80	55.04
9/19/99 5:22:11	8.90	12.40	54.32
9/19/99 5:52:11	9.10	12.00	53.60
9/19/99 6:22:12	9.40	11.80	53.24
9/19/99 6:52:12	9.60	11.70	53.06
9/19/99 7:22:12	9.90	11.70	53.06
9/19/99 7:52:12	10.10	11.60	52.88
9/19/99 8:22:12	10.10	11.60	52.88
9/19/99 8:52:13	10.10	11.70	53.06
9/19/99 9:22:13	10.00	11.80	53.24
9/19/99 9:52:13	9.90	11.90	53.42
9/19/99 10:22:13	9.80	12.10	53.78
9/19/99 10:52:13	9.70	12.40	54.32
9/19/99 11:22:13	9.60	12.60	54.68
9/19/99 11:52:14	9.50	12.60	54.68
9/19/99 12:22:14	9.50	12.70	54.86
9/19/99 12:52:14	9.30	12.70	54.86
9/19/99 13:22:14	9.40	12.70	54.86
9/19/99 13:52:14	9.60	12.70	54.86
9/19/99 14:22:14	9.70	12.60	54.68
9/19/99 14:52:15	9.80	12.50	54.50
9/19/99 15:22:15	10.00	12.50	54.50
9/19/99 15:52:15	10.20	12.80	55.04
9/19/99 16:22:15	10.50	12.80	55.04
9/19/99 16:52:15	10.60	12.70	54.86
9/19/99 17:22:15	10.80	12.70	54.86
9/19/99 17:52:16	10.80	12.60	54.68
9/19/99 18:22:16	11.00	12.50	54.50
9/19/99 18:52:16	11.00	12.50	54.50
9/19/99 19:22:16	10.90	12.50	54.50

9/19/99 19:52:16	10.50	12.50	54.50
9/19/99 20:22:16	10.40	12.50	54.50
9/19/99 20:52:17	10.20	12.50	54.50
9/19/99 21:22:17	9.80	12.50	54.50
9/19/99 21:52:17	9.40	12.60	54.68
9/19/99 22:22:17	9.10	12.60	54.68
9/19/99 22:52:17	8.70	12.60	54.68
9/19/99 23:22:17	8.30	12.60	54.68
9/19/99 23:52:18	7.90	12.70	54.86
9/20/99 0:22:18	7.50	12.70	54.86
9/20/99 0:52:18	7.30	12.80	55.04
9/20/99 1:22:18	7.30	12.90	55.22
9/20/99 1:52:18	7.30	13.10	55.58
9/20/99 2:22:18	7.30	13.40	56.12
9/20/99 2:52:19	7.30	13.50	56.30
9/20/99 3:22:19	7.50	13.50	56.30
9/20/99 3:52:19	7.70	13.50	56.30
9/20/99 4:22:19	7.90	13.60	56.48
9/20/99 4:52:19	8.20	13.70	56.66
9/20/99 5:22:19	8.60	13.70	56.66
9/20/99 5:52:20	8.90	13.70	56.66
9/20/99 6:22:20	9.00	13.70	56.66
9/20/99 6:52:20	9.70	13.60	56.48
9/20/99 7:22:20	10.00	13.30	55.94
9/20/99 7:52:20	10.10	13.30	55.94
9/20/99 8:22:21	10.10	13.40	56.12
9/20/99 8:52:21	10.10	13.20	55.76
9/20/99 9:22:21	10.10	13.00	55.40
9/20/99 9:52:21	10.00	12.60	54.68
9/20/99 10:22:21	9.80	12.30	54.14
9/20/99 10:52:21	9.60	12.20	53.96
9/20/99 11:22:22	9.30	12.20	53.96
9/20/99 11:52:22	9.30	12.10	53.78
9/20/99 12:22:22	9.20	12.20	53.96
9/20/99 12:52:22	8.90	12.20	53.96
9/20/99 13:22:22	8.40	12.70	54.86
9/20/99 13:52:22	8.40	12.90	55.22
9/20/99 14:22:23	8.50	12.80	55.04
9/20/99 14:52:23	8.60	12.80	55.04
9/20/99 15:22:23	8.80	13.00	55.40
9/20/99 15:52:23	8.70	13.10	55.58
9/20/99 16:22:23	9.20	13.10	55.58
9/20/99 16:52:23	9.30	13.20	55.76

9/20/99 17:22:24	9.60	13.40	56.12
9/20/99 17:52:24	10.20	13.40	56.12
9/20/99 18:22:24	10.40	13.50	56.30
9/20/99 18:52:24	10.50	13.70	56.66
9/20/99 19:22:24	10.40	14.00	57.20
9/20/99 19:52:24	10.40	14.00	57.20
9/20/99 20:22:25	10.20	14.10	57.38
9/20/99 20:52:25	10.00	14.10	57.38
9/20/99 21:22:25	9.90	14.20	57.56
9/20/99 21:52:25	9.30	14.20	57.56
9/20/99 22:22:25	9.10	14.20	57.56
9/20/99 22:52:25	8.40	14.10	57.38
9/20/99 23:22:26	7.90	13.90	57.02
9/20/99 23:52:26	7.60	13.50	56.30
9/21/99 0:22:26	7.40	13.20	55.76
9/21/99 0:52:26	6.90	13.00	55.40
9/21/99 1:22:26	6.70	13.10	55.58
9/21/99 1:52:26	6.60	13.20	55.76
9/21/99 2:22:27	6.50	13.50	56.30
9/21/99 2:52:27	6.40	13.60	56.48
9/21/99 3:22:27	6.50	13.60	56.48
9/21/99 3:52:27	6.70	13.70	56.66
9/21/99 4:22:27	6.90	13.50	56.30
9/21/99 4:52:27	7.20	13.00	55.40
9/21/99 5:22:28	7.60	12.70	54.86
9/21/99 5:52:28	7.90	12.90	55.22
9/21/99 6:22:28	8.20	13.10	55.58
9/21/99 6:52:28	8.70	13.00	55.40
9/21/99 7:22:28	9.10	13.00	55.40
9/21/99 7:52:28	9.40	13.00	55.40
9/21/99 8:22:29	9.60	12.90	55.22
9/21/99 8:52:29	9.60	12.80	55.04
9/21/99 9:22:29	9.60	12.70	54.86
9/21/99 9:52:29	9.50	12.50	54.50
9/21/99 10:22:29	9.50	12.50	54.50
9/21/99 10:52:29	9.30	12.30	54.14
9/21/99 11:22:30	9.00	12.10	53.78
9/21/99 11:52:30	8.40	12.10	53.78
9/21/99 12:22:30	8.60	12.00	53.60
9/21/99 12:52:30	8.40	11.90	53.42
9/21/99 13:22:30	8.30	11.90	53.42
9/21/99 13:52:30	8.10	12.40	54.32
9/21/99 14:22:31	8.00	12.10	53.78

9/21/99 14:52:31	8.00	12.60	54.68
9/21/99 15:22:31	8.30	12.70	54.86
9/21/99 15:52:31	8.40	12.80	55.04
9/21/99 16:22:31	8.70	13.20	55.76
9/21/99 16:52:32	9.00	12.80	55.04
9/21/99 17:22:32	9.30	13.00	55.40
9/21/99 17:52:32	9.60	13.30	55.94
9/21/99 18:22:32	10.20	13.20	55.76
9/21/99 18:52:32	11.30	13.20	55.76
9/21/99 19:22:32	11.50	13.50	56.30
9/21/99 19:52:33	11.30	13.60	56.48
9/21/99 20:22:33	10.70	13.50	56.30
9/21/99 20:52:33	10.50	13.40	56.12
9/21/99 21:22:33	10.50	13.40	56.12
9/21/99 21:52:33	10.10	14.00	57.20
9/21/99 22:22:33	9.50	14.30	57.74
9/21/99 22:52:34	8.90	14.10	57.38
9/21/99 23:22:34	8.20	14.30	57.74
9/21/99 23:52:34	7.20	14.40	57.92
9/22/99 0:22:34	7.20	14.20	57.56
9/22/99 0:52:34	7.20	14.30	57.74
9/22/99 1:22:34	6.60	14.30	57.74
9/22/99 1:52:35	6.60	14.30	57.74
9/22/99 2:22:35	6.30	14.30	57.74
9/22/99 2:52:35	6.10	13.90	57.02
9/22/99 3:22:35	6.00	13.70	56.66
9/22/99 3:52:35	6.20	13.50	56.30
9/22/99 4:22:35	6.50	13.00	55.40
9/22/99 4:52:36	6.80	13.00	55.40
9/22/99 5:22:36	7.10	13.00	55.40
9/22/99 5:52:36	7.60	13.00	55.40
9/22/99 6:22:36	7.80	13.00	55.40
9/22/99 6:52:36	8.50	12.90	55.22
9/22/99 7:22:36	8.90	13.00	55.40
9/22/99 7:52:37	9.30	12.80	55.04
9/22/99 8:22:37	9.50	12.70	54.86
9/22/99 8:52:37	9.70	12.60	54.68
9/22/99 9:22:37	9.80	12.50	54.50
9/22/99 9:52:37	9.70	12.50	54.50
9/22/99 10:22:37	9.40	12.50	54.50
9/22/99 10:52:38	9.40	12.60	54.68
9/22/99 11:22:38	9.30	12.50	54.50
9/22/99 11:52:38	9.00	12.30	54.14

9/22/99 12:22:38	8.70	11.90	53.42
9/22/99 12:52:38	8.50	11.80	53.24
9/22/99 13:22:38	8.20	11.70	53.06
9/22/99 13:52:39	7.90	11.60	52.88
9/22/99 14:22:39	7.80	11.60	52.88
9/22/99 14:52:39	7.50	11.60	52.88
9/22/99 15:22:39	7.80	12.00	53.60
9/22/99 15:52:39	7.90	12.10	53.78
9/22/99 16:22:39	8.10	12.90	55.22
9/22/99 16:52:40	8.30	13.00	55.40
9/22/99 17:22:40	8.70	12.90	55.22
9/22/99 17:52:40	9.10	12.90	55.22
9/22/99 18:22:40	9.30	12.70	54.86
9/22/99 18:52:40	9.80	12.70	54.86
9/22/99 19:22:40	10.20	13.20	55.76
9/22/99 19:52:41	10.50	13.50	56.30
9/22/99 20:22:41	10.70	13.80	56.84
9/22/99 20:52:41	10.60	13.60	56.48
9/22/99 21:22:41	9.80	13.40	56.12
9/22/99 21:52:41	7.50	13.20	55.76
9/22/99 22:22:42	6.40	13.30	55.94
9/22/99 22:52:42	7.00	13.30	55.94
9/22/99 23:22:42		13.00	55.40
9/22/99 23:52:42		12.80	55.04
9/23/99 0:22:42		12.70	54.86
9/23/99 0:52:42		12.80	55.04
9/23/99 1:22:43		13.00	55.40
9/23/99 1:52:43	5.60	13.20	55.76
9/23/99 2:22:43	5.20	13.10	55.58
9/23/99 2:52:43	4.90	13.10	55.58
9/23/99 3:22:43	4.70	12.90	55.22
9/23/99 3:52:43	4.70	12.70	54.86
9/23/99 4:22:44	4.70	12.70	54.86
9/23/99 4:52:44	4.90	12.60	54.68
9/23/99 5:22:44	5.20	12.40	54.32
9/23/99 5:52:44	5.60	12.80	55.04
9/23/99 6:22:44	5.80	12.80	55.04
9/23/99 6:52:44	6.40	12.40	54.32
9/23/99 7:22:45	7.10	12.30	54.14
9/23/99 7:52:45	7.50	12.20	53.96
9/23/99 8:22:45	8.10	12.60	54.68
9/23/99 8:52:45	8.50	13.00	55.40
9/23/99 9:22:45	11.10	13.30	55.94

9/23/99	9:52:45	10.60	13.40	56.12
9/23/99	10:22:46	9.50	13.40	56.12
9/23/99	10:52:46	9.90	13.70	56.66
9/23/99	11:22:46	9.40	13.70	56.66
9/23/99	11:52:46	9.80	13.50	56.30
9/23/99	12:22:46	8.90	13.10	55.58
9/23/99	12:52:46	9.20	13.60	56.48
9/23/99	13:22:48		13.60	56.48
9/23/99	13:52:47		13.70	56.66
9/23/99	14:22:47		12.60	54.68
9/23/99	14:52:47		12.20	53.96
9/23/99	15:22:47		12.20	53.96
9/23/99	15:52:47		12.80	55.04
9/23/99	16:22:48		12.80	55.04
9/23/99	16:52:48		12.60	54.68
9/23/99	17:22:48		12.10	53.78
9/23/99	17:52:48		11.90	53.42
9/23/99	18:22:48		11.80	53.24
9/23/99	18:52:48		11.90	53.42
9/23/99	19:22:49		12.20	53.96
9/23/99	19:52:49		12.70	54.86
9/23/99	20:22:49		12.90	55.22
9/23/99	20:52:49		13.10	55.58
9/23/99	21:22:49		13.00	55.40
9/23/99	21:52:49		12.80	55.04
9/23/99	22:22:50		12.70	54.86
9/23/99	22:52:50		13.00	55.40
9/23/99	23:22:50		14.10	57.38
9/23/99	23:52:50		14.10	57.38
9/24/99	0:22:50		13.30	55.94
9/24/99	0:52:51		13.00	55.40
9/24/99	1:22:51		12.90	55.22
9/24/99	1:52:51		12.80	55.04
9/24/99	2:22:51		12.70	54.86
9/24/99	2:52:51		12.70	54.86
9/24/99	3:22:51		12.40	54.32
9/24/99	3:52:52		12.30	54.14
9/24/99	4:22:52		12.20	53.96
9/24/99	4:52:52		12.20	53.96
9/24/99	5:22:52		12.20	53.96
9/24/99	5:52:52		12.10	53.78
9/24/99	6:22:52		12.20	53.96
9/24/99	6:52:53		12.30	54.14

9/24/99	7:22:53		12.50	54.50
9/24/99	7:52:53		13.10	55.58
9/24/99	8:22:53		13.10	55.58
9/24/99	8:52:53		13.00	55.40
9/24/99	9:22:53		13.20	55.76
9/24/99	9:52:54		13.00	55.40
9/24/99	10:22:54		12.70	54.86
9/24/99	10:52:54		12.50	54.50
9/24/99	11:22:54		12.30	54.14
9/24/99	11:52:54		12.10	53.78
9/24/99	12:22:54		12.00	53.60
9/24/99	12:52:55		12.10	53.78
9/24/99	13:22:55		11.90	53.42
9/24/99	13:52:55		11.80	53.24
9/24/99	14:22:55		11.80	53.24
9/24/99	14:52:55		11.90	53.42
9/24/99	15:22:55		12.40	54.32
9/24/99	15:52:56		12.30	54.14
9/24/99	16:22:56		12.10	53.78
9/24/99	16:52:56		13.00	55.40
9/24/99	17:22:56		13.60	56.48
9/24/99	17:52:56	8.80	12.80	55.04
9/24/99	18:22:57	9.20	12.80	55.04
9/24/99	18:52:57	9.70	12.80	55.04
9/24/99	19:22:57	10.20	12.60	54.68
9/24/99	19:52:57	10.80	12.30	54.14
9/24/99	20:22:57	11.30	12.20	53.96
9/24/99	20:52:57	11.70	12.10	53.78
9/24/99	21:22:58	12.00	12.10	53.78
9/24/99	21:52:58	12.20	12.10	53.78
9/24/99	22:22:58	12.40	12.10	53.78
9/24/99	22:52:58	12.30	12.20	53.96
9/24/99	23:22:58	12.20	12.20	53.96
9/24/99	23:52:58	11.80	12.20	53.96
9/25/99	0:22:59	11.50	12.40	54.32
9/25/99	0:52:59	10.40	12.40	54.32
9/25/99	1:22:59	9.90	12.60	54.68
9/25/99	1:52:59	9.40	12.30	54.14
9/25/99	2:22:59	8.70	12.30	54.14
9/25/99	2:52:59	8.30	12.30	54.14
9/25/99	3:23:00	8.40	12.20	53.96
9/25/99	3:53:00	7.30	12.10	53.78
9/25/99	4:23:00	7.00	12.20	53.96

9/25/99	4:53:00	7.00	12.20	53.96
9/25/99	5:23:00	7.10	12.10	53.78
9/25/99	5:53:00	7.30	12.00	53.60
9/25/99	6:23:01	7.70	12.80	55.04
9/25/99	6:53:01	8.40	12.60	54.68
9/25/99	7:23:01	8.30	12.40	54.32
9/25/99	7:53:01	8.90	12.50	54.50
9/25/99	8:23:01	9.50	12.60	54.68
9/25/99	8:53:01	10.00	12.10	53.78
9/25/99	9:23:02	10.50	12.10	53.78
9/25/99	9:53:02	11.00	12.10	53.78
9/25/99	10:23:02	11.30	12.10	53.78
9/25/99	10:53:02	11.50	12.10	53.78
9/25/99	11:23:02	11.50	12.00	53.60
9/25/99	11:53:02	11.40	12.00	53.60
9/25/99	12:23:03	11.10	11.80	53.24
9/25/99	12:53:03	10.90	11.80	53.24
9/25/99	13:23:03	10.00	11.70	53.06
9/25/99	13:53:03	9.50	11.70	53.06
9/25/99	14:23:03	9.00	11.70	53.06
9/25/99	14:53:04	8.50	11.70	53.06
9/25/99	15:23:04	8.10	11.60	52.88
9/25/99	15:53:04	7.80	11.50	52.70
9/25/99	16:23:04	7.50	11.50	52.70
9/25/99	16:53:04	7.50	11.50	52.70
9/25/99	17:23:04	7.50	11.50	52.70
9/25/99	17:53:05	7.70	11.50	52.70
9/25/99	18:23:05	8.00	12.10	53.78
9/25/99	18:53:05	8.40	14.10	57.38
9/25/99	19:23:05	8.90	13.30	55.94
9/25/99	19:53:05	9.60	12.80	55.04
9/25/99	20:23:05	9.80	12.70	54.86
9/25/99	20:53:06	10.20	12.40	54.32
9/25/99	21:23:06	10.70	12.30	54.14
9/25/99	21:53:06	11.10	12.20	53.96
9/25/99	22:23:06	11.50	12.20	53.96
9/25/99	22:53:06	11.70	12.60	54.68
9/25/99	23:23:06	11.80	12.80	55.04
9/25/99	23:53:07	11.70	12.90	55.22
9/26/99	0:23:07	11.50	12.80	55.04
9/26/99	0:53:07	11.10	12.70	54.86
9/26/99	1:23:07	10.70	12.90	55.22
9/26/99	1:53:07	10.20	12.90	55.22



9/26/99	2:23:07	9.70	12.80	55.04
9/26/99	2:53:08	9.30	12.80	55.04
9/26/99	3:23:08	8.20	12.80	55.04
9/26/99	3:53:08	7.80	12.70	54.86
9/26/99	4:23:08	7.50	12.80	55.04
9/26/99	4:53:08	7.30	12.80	55.04
9/26/99	5:23:08	7.30	12.70	54.86
9/26/99	5:53:09	7.30	12.70	54.86
9/26/99	6:23:09	7.60	12.70	54.86
9/26/99	6:53:09	8.00	12.70	54.86
9/26/99	7:23:09	8.40	12.70	54.86
9/26/99	7:53:09	9.00	12.80	55.04
9/26/99	8:23:09	9.50	12.80	55.04
9/26/99	8:53:10	10.10	12.80	55.04
9/26/99	9:23:10	10.70	12.80	55.04
9/26/99	9:53:10	11.10	12.90	55.22
9/26/99	10:23:10	11.40	12.60	54.68
9/26/99	10:53:10	11.40	12.40	54.32
9/26/99	11:23:10	11.60	12.30	54.14
9/26/99	11:53:11	11.60	12.10	53.78
9/26/99	12:23:11	11.50	12.00	53.60
9/26/99	12:53:11	11.30	11.90	53.42
9/26/99	13:23:11	10.90	11.80	53.24
9/26/99	13:53:11	10.40	11.80	53.24
9/26/99	14:23:11	10.00	11.80	53.24
9/26/99	14:53:12	9.40	11.80	53.24
9/26/99	15:23:12	8.90	11.80	53.24
9/26/99	15:53:12	8.40	11.80	53.24
9/26/99	16:23:12	8.00	11.80	53.24
9/26/99	16:53:12	7.90	11.80	53.24
9/26/99	17:23:12	7.10	11.80	53.24
9/26/99	17:53:13	7.00	11.90	53.42
9/26/99	18:23:13	7.10	12.10	53.78
9/26/99	18:53:13	7.40	12.40	54.32
9/26/99	19:23:13	7.70	12.60	54.68
9/26/99	19:53:13	8.20	12.60	54.68
9/26/99	20:23:14	8.70	12.70	54.86
9/26/99	20:53:14	9.30	12.70	54.86
9/26/99	21:23:14	9.80	12.80	55.04
9/26/99	21:53:14	10.40	12.90	55.22
9/26/99	22:23:14	10.40	12.90	55.22
9/26/99	22:53:14	10.90	12.90	55.22
9/26/99	23:23:15	11.20	12.90	55.22

9/26/99 23:53:15	11.40	12.70	54.86
9/27/99 0:23:15	11.50	12.70	54.86
9/27/99 0:53:15	11.30	12.70	54.86
9/27/99 1:23:15	10.80	12.60	54.68
9/27/99 1:53:15	10.50	12.70	54.86
9/27/99 2:23:16	10.20	12.70	54.86
9/27/99 2:53:16	9.70	12.80	55.04
9/27/99 3:23:16	9.30	12.90	55.22
9/27/99 3:53:16	8.80	12.70	54.86
9/27/99 4:23:16	8.40	12.50	54.50
9/27/99 4:53:16	8.10	12.40	54.32
9/27/99 5:23:17	7.90	12.60	54.68
9/27/99 5:53:17	7.80	12.40	54.32
9/27/99 6:23:17	7.80	12.50	54.50
9/27/99 6:53:17	8.00	12.70	54.86
9/27/99 7:23:17	8.40	12.80	55.04
9/27/99 7:53:17	8.80	12.90	55.22
9/27/99 8:23:18	9.40	13.00	55.40
9/27/99 8:53:18	9.30	13.10	55.58
9/27/99 9:23:18	9.90	13.10	55.58
9/27/99 9:53:18	10.50	13.10	55.58
9/27/99 10:23:18	11.10	13.10	55.58
9/27/99 10:53:18	11.50	13.10	55.58
9/27/99 11:23:19	11.80	13.00	55.40
9/27/99 11:53:19	12.00	13.00	55.40
9/27/99 12:23:19	12.10	12.90	55.22
9/27/99 12:53:19	11.90	12.90	55.22
9/27/99 13:23:19	11.40	12.70	54.86
9/27/99 13:53:19	11.00	12.60	54.68
9/27/99 14:23:20	10.60	12.50	54.50
9/27/99 14:53:20	10.10	12.50	54.50
9/27/99 15:23:20	10.00	12.40	54.32
9/27/99 15:53:20	9.20	12.30	54.14
9/27/99 16:23:20	9.90	12.20	53.96
9/27/99 16:53:20	8.00	12.20	53.96
9/27/99 17:23:21	7.70	12.30	54.14
9/27/99 17:53:21	7.40	12.60	54.68
9/27/99 18:23:21	7.20	13.00	55.40
9/27/99 18:53:21	7.40	12.80	55.04
9/27/99 19:23:21	6.80	12.90	55.22
9/27/99 19:53:21	7.10	13.10	55.58
9/27/99 20:23:22	7.50	13.10	55.58
9/27/99 20:53:22	8.00	13.10	55.58

9/27/99 21:23:22	8.50	13.10	55.58
9/27/99 21:53:22	9.10	13.10	55.58
9/27/99 22:23:22	9.60	13.10	55.58
9/27/99 22:53:22	10.50	13.10	55.58
9/27/99 23:23:23	11.70	13.10	55.58
9/27/99 23:53:23	11.60	13.10	55.58
9/28/99 0:23:23	10.60	13.10	55.58
9/28/99 0:53:23	10.80	13.00	55.40
9/28/99 1:23:24	10.90	13.10	55.58
9/28/99 1:53:23	10.80	13.00	55.40
9/28/99 2:23:24	10.60	13.00	55.40
9/28/99 2:53:24	10.30	13.00	55.40
9/28/99 3:23:24	10.00	13.10	55.58
9/28/99 3:53:24	9.60	13.10	55.58
9/28/99 4:23:24	9.20	13.00	55.40
9/28/99 4:53:24	8.90	13.00	55.40
9/28/99 5:23:25	8.60	13.00	55.40
9/28/99 5:53:25	8.50	13.00	55.40
9/28/99 6:23:25	7.80	12.80	55.04
9/28/99 6:53:25	7.80	12.90	55.22
9/28/99 7:23:25	7.90	12.90	55.22
9/28/99 7:53:25	8.20	13.00	55.40
9/28/99 8:23:26	8.60	13.10	55.58
9/28/99 8:53:26	9.00	13.20	55.76
9/28/99 9:23:26	9.50	13.20	55.76
9/28/99 9:53:26	10.00	13.20	55.76
9/28/99 10:23:26	10.60	13.20	55.76
9/28/99 10:53:27	11.10	13.20	55.76
9/28/99 11:23:27	11.60	13.10	55.58
9/28/99 11:53:27	11.30	13.10	55.58
9/28/99 12:23:27	11.60	12.90	55.22
9/28/99 12:53:27	11.70	12.90	55.22
9/28/99 13:23:27	11.70	12.90	55.22
9/28/99 13:53:28	11.50	12.90	55.22
9/28/99 14:23:28	11.20	12.80	55.04
9/28/99 14:53:28	10.80	12.80	55.04
9/28/99 15:23:28	10.30	12.80	55.04
9/28/99 15:53:28	9.80	12.80	55.04
9/28/99 16:23:28	9.20	12.80	55.04
9/28/99 16:53:29	8.20	12.80	55.04
9/28/99 17:23:29	7.70	12.90	55.22
9/28/99 17:53:29	7.30	12.90	55.22
9/28/99 18:23:29	7.00	12.90	55.22

9/28/99 18:53:29	6.80	13.00	55.40
9/28/99 19:23:29	6.60	13.20	55.76
9/28/99 19:53:30	6.70	13.40	56.12
9/28/99 20:23:30	6.80	13.50	56.30
9/28/99 20:53:30	7.10	13.70	56.66
9/28/99 21:23:30	7.60	13.70	56.66
9/28/99 21:53:30	7.80	13.60	56.48
9/28/99 22:23:30	9.60	13.70	56.66
9/28/99 22:53:31	10.00	13.70	56.66
9/28/99 23:23:31	10.50	13.70	56.66
9/28/99 23:53:31	10.10	13.60	56.48
9/29/99 0:23:31	10.00	13.60	56.48
9/29/99 0:53:31	9.90	13.60	56.48
9/29/99 1:23:31	10.10	13.60	56.48
9/29/99 1:53:32	10.30	13.50	56.30
9/29/99 2:23:32	10.30	13.50	56.30
9/29/99 2:53:32	10.30	13.60	56.48
9/29/99 3:23:32	10.10	13.80	56.84
9/29/99 3:53:32	9.90	14.20	57.56
9/29/99 4:23:32	9.70	14.50	58.10
9/29/99 4:53:33	9.40	14.50	58.10
9/29/99 5:23:33	9.10	14.50	58.10
9/29/99 5:53:33	8.80	14.10	57.38
9/29/99 6:23:33	8.70	13.90	57.02
9/29/99 6:53:33	8.60	13.80	56.84
9/30/99 7:23:42	8.90	12.90	55.22
9/30/99 7:53:42	8.90	13.10	55.58
9/30/99 8:23:42	8.90	13.30	55.94
9/30/99 8:53:42	9.00	13.30	55.94
9/30/99 9:23:43	9.30	13.30	55.94
9/30/99 9:53:42	9.30	13.30	55.94
9/30/99 10:23:43	9.40	13.30	55.94
9/30/99 10:53:43	9.80	13.30	55.94
9/30/99 11:23:43	10.20	13.30	55.94
9/30/99 11:53:43	10.60	13.30	55.94
9/30/99 12:23:43	11.00	13.30	55.94
9/30/99 12:53:43	11.30	13.30	55.94
9/30/99 13:23:44	11.60	13.30	55.94
9/30/99 13:53:44	11.80	13.30	55.94
9/30/99 14:23:44	11.90	13.30	55.94
9/30/99 14:53:44	11.90	13.30	55.94
9/30/99 15:23:44	11.90	13.40	56.12
9/30/99 15:53:44	11.40	13.50	56.30

9/30/99 16:23:45	12.20	13.50	56.30
9/30/99 16:53:45	12.60	13.50	56.30
9/30/99 17:23:45	10.20	13.50	56.30
9/30/99 17:53:45	9.80	13.50	56.30
9/30/99 18:23:45	9.30	13.70	56.66
9/30/99 18:53:45	8.80	14.10	57.38
9/30/99 19:23:46	8.30	14.30	57.74
9/30/99 19:53:46	7.90	14.20	57.56
9/30/99 20:23:46	7.60	14.20	57.56
9/30/99 20:53:46	7.50	14.20	57.56
9/30/99 21:23:46	6.90	14.30	57.74
9/30/99 21:53:46	6.70	14.50	58.10
9/30/99 22:23:47	6.80	14.50	58.10
9/30/99 22:53:47	7.00	14.60	58.28
9/30/99 23:23:47	7.20	14.70	58.46
9/30/99 23:53:47	5.00	14.70	58.46

In Situ Sensor data 10/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
10/1/99	0:23:47	0.1	14.60	58.28
10/1/99	0:53:47	8.1	14.40	57.92
10/1/99	1:23:48	8.6	14.30	57.74
10/1/99	1:53:48	9.0	14.20	57.56
10/1/99	2:23:48	9.4	14.10	57.38
10/1/99	2:53:48	9.3	13.90	57.02
10/1/99	3:23:48	9.6	13.90	57.02
10/1/99	3:53:48	9.8	13.80	56.84
10/1/99	4:23:49	10.0	13.80	56.84
10/1/99	4:53:49	10.1	13.80	56.84
10/1/99	5:23:49	10.1	13.80	56.84
10/1/99	5:53:49	10.1	13.80	56.84
10/1/99	6:23:49	9.9	13.70	56.66
10/1/99	6:53:50	10.0	13.70	56.66
10/1/99	7:23:50	9.4	13.70	56.66
10/1/99	7:53:50	9.1	13.60	56.48
10/1/99	8:23:50	9.1	13.70	56.66
10/1/99	8:53:50	9.0	13.70	56.66
10/1/99	9:23:50	9.0	13.70	56.66
10/1/99	9:53:51	9.1	13.80	56.84
10/1/99	10:23:51	9.2	13.80	56.84
10/1/99	10:53:51	9.4	13.80	56.84
10/1/99	11:23:51	9.6	13.80	56.84
10/1/99	11:53:51	9.9	13.70	56.66
10/1/99	12:23:51	9.8	13.70	56.66
10/1/99	12:53:52	10.2	13.60	56.48
10/1/99	13:23:52	10.5	13.60	56.48
10/1/99	13:53:52	10.9	13.60	56.48
10/1/99	14:23:52	4.6	13.80	56.84
10/1/99	14:53:52	3.2	14.00	57.20
10/1/99	15:23:52	11.2	14.20	57.56
10/1/99	15:53:53	11.8	14.20	57.56
10/1/99	16:23:53	11.6	14.30	57.74
10/1/99	16:53:53	11.4	14.30	57.74
10/1/99	17:23:53	11.1	14.30	57.74
10/1/99	17:53:53	10.8	14.30	57.74
10/1/99	18:23:53	10.4	14.30	57.74
10/1/99	18:53:54	9.9	14.30	57.74
10/1/99	19:23:54	9.4	14.30	57.74
10/1/99	19:53:54	8.9	14.30	57.74
10/1/99	20:23:54	8.0	14.30	57.74
10/1/99	20:53:54	7.7	14.30	57.74

10/1/99 21:23:54	7.3	14.30	57.74
10/1/99 21:53:55	7.0	14.40	57.92
10/1/99 22:23:55	6.8	14.20	57.56
10/1/99 22:53:55	6.7	13.90	57.02
10/1/99 23:23:55	6.7	13.80	56.84
10/1/99 23:53:55	6.8	13.90	57.02
10/2/99 0:23:55	7.0	13.90	57.02
10/2/99 0:53:56	7.3	14.00	57.20
10/2/99 1:23:56	7.7	14.00	57.20
10/2/99 1:53:56	8.1	13.90	57.02
10/2/99 2:23:56	8.5	13.80	56.84
10/2/99 2:53:56	8.9	13.80	56.84
10/2/99 3:23:56	8.8	13.90	57.02
10/2/99 3:53:57	9.6	13.80	56.84
10/2/99 4:23:57	10.0	13.60	56.48
10/2/99 4:53:57	10.1	13.40	56.12
10/2/99 5:23:57	10.3	13.30	55.94
10/2/99 5:53:57	10.4	13.60	56.48
10/2/99 6:23:57	10.4	13.90	57.02
10/2/99 6:53:58	10.4	13.90	57.02
10/2/99 7:23:58	10.2	13.90	57.02
10/2/99 7:53:58	9.8	13.80	56.84
10/2/99 8:23:58	9.7	13.80	56.84
10/2/99 8:53:58	9.6	14.00	57.20
10/2/99 9:23:58	9.5	14.00	57.20
10/2/99 9:53:59	9.4	13.80	56.84
10/2/99 10:23:59	9.3	13.70	56.66
10/2/99 10:53:59	9.3	13.70	56.66
10/2/99 11:23:59	9.5	13.70	56.66
10/2/99 11:53:59	9.1	13.70	56.66
10/2/99 12:23:59	9.4	14.00	57.20
10/2/99 12:54:00	9.6	14.20	57.56
10/2/99 13:24:00	9.9	14.20	57.56
10/2/99 13:54:00	10.2	14.10	57.38
10/2/99 14:24:00	10.5	14.00	57.20
10/2/99 14:54:00	10.9	14.00	57.20
10/2/99 15:24:00	11.2	14.00	57.20
10/2/99 15:54:01	11.4	14.10	57.38
10/2/99 16:24:01	11.5	14.20	57.56
10/2/99 16:54:01	11.6	14.40	57.92
10/2/99 17:24:01	11.1	14.50	58.10
10/2/99 17:54:01	11.0	14.40	57.92
10/2/99 18:24:01	10.8	14.40	57.92

10/2/99 18:54:02	10.5	14.40	57.92
10/2/99 19:24:02	10.1	14.40	57.92
10/2/99 19:54:02	9.7	14.50	58.10
10/2/99 20:24:02	9.2	14.40	57.92
10/2/99 20:54:02	8.7	14.50	58.10
10/2/99 21:24:02	8.2	14.50	58.10
10/2/99 21:54:03	7.7	14.50	58.10
10/2/99 22:24:03	7.3	14.50	58.10
10/2/99 22:54:03	7.0	14.50	58.10
10/2/99 23:24:03	6.7	14.60	58.28
10/2/99 23:54:03	6.6	14.80	58.64
10/3/99 0:24:03	6.6	14.70	58.46
10/3/99 0:54:04	6.6	14.70	58.46
10/3/99 1:24:04	6.8	14.70	58.46
10/3/99 1:54:04	6.7	14.60	58.28
10/3/99 2:24:04	8.2	14.30	57.74
10/3/99 2:54:04	8.3	14.20	57.56
10/3/99 3:24:04	8.7	14.20	57.56
10/3/99 3:54:05	9.2	14.20	57.56
10/3/99 4:24:05	9.6	14.20	57.56
10/3/99 4:54:05	10.0	14.20	57.56
10/3/99 5:24:05	10.4	13.80	56.84
10/3/99 5:54:05	10.7	13.60	56.48
10/3/99 6:24:05	10.9	13.70	56.66
10/3/99 6:54:06	11.0	13.80	56.84
10/3/99 7:24:06	11.2	13.70	56.66
10/3/99 7:54:06	10.6	13.60	56.48
10/3/99 8:24:06	10.5	13.70	56.66
10/3/99 8:54:06	10.5	13.70	56.66
10/3/99 9:24:07	10.4	13.60	56.48
10/3/99 9:54:07	10.2	13.70	56.66
10/3/99 10:24:07	10.1	13.60	56.48
10/3/99 10:54:07	9.9	13.80	56.84
10/3/99 11:24:07	9.8	14.10	57.38
10/3/99 11:54:07	9.8	14.40	57.92
10/3/99 12:24:08	9.8	14.40	57.92
10/3/99 12:54:08	9.8	14.10	57.38
10/3/99 13:24:08	9.9	13.90	57.02
10/3/99 13:54:08	9.7	14.00	57.20
10/3/99 14:24:08		14.10	57.38
10/3/99 14:54:08		14.00	57.20
10/3/99 15:24:09		14.20	57.56
10/3/99 15:54:09		14.40	57.92



10/3/99 16:24:09	14.40	57.92
10/3/99 16:54:09	14.50	58.10
10/3/99 17:24:09	14.60	58.28
10/3/99 17:54:09	14.60	58.28
10/3/99 18:24:10	14.70	58.46
10/3/99 18:54:10	14.70	58.46
10/3/99 19:24:10	14.70	58.46
10/3/99 19:54:10	14.70	58.46
10/3/99 20:24:10	14.70	58.46
10/3/99 20:54:10	14.70	58.46
10/3/99 21:24:11	14.70	58.46
10/3/99 21:54:11	14.70	58.46
10/3/99 22:24:11	14.70	58.46
10/3/99 22:54:11	14.70	58.46
10/3/99 23:24:11	14.70	58.46
10/3/99 23:54:11	14.70	58.46
10/4/99 0:24:12	14.70	58.46
10/4/99 0:54:12	14.70	58.46
10/4/99 1:24:12	14.80	58.64
10/4/99 1:54:12	14.80	58.64
10/4/99 2:24:12	14.80	58.64
10/4/99 2:54:12	14.80	58.64
10/4/99 3:24:13	14.80	58.64
10/4/99 3:54:13	14.80	58.64
10/4/99 4:24:13	14.70	58.46
10/4/99 4:54:13	14.40	57.92
10/4/99 5:24:13	13.80	56.84
10/4/99 5:54:13	13.60	56.48
10/4/99 6:24:14	13.30	55.94
10/4/99 6:54:14	13.10	55.58
10/4/99 7:24:14	12.90	55.22
10/4/99 7:54:14	12.90	55.22
10/4/99 8:24:14	12.90	55.22
10/4/99 8:54:14	13.00	55.40
10/4/99 9:24:15	13.50	56.30
10/4/99 9:54:15	14.00	57.20
10/4/99 10:24:15	14.20	57.56
10/4/99 10:54:15	14.30	57.74
10/4/99 11:24:15	14.30	57.74
10/4/99 11:54:15	14.30	57.74
10/4/99 12:24:16	14.40	57.92
10/4/99 12:54:16	14.40	57.92
10/4/99 13:24:16	14.40	57.92

10/4/99 13:54:16	14.40	57.92
10/4/99 14:24:16	14.40	57.92
10/4/99 14:54:16	14.40	57.92
10/4/99 15:24:17	14.40	57.92
10/4/99 15:54:17	14.30	57.74
10/4/99 16:24:17	14.30	57.74
10/4/99 16:54:17	14.40	57.92
10/4/99 17:24:17	14.40	57.92
10/4/99 17:54:17	14.40	57.92
10/4/99 18:24:18	14.40	57.92
10/4/99 18:54:18	14.00	57.20
10/4/99 19:24:18	14.10	57.38
10/4/99 19:54:18	14.40	57.92
10/4/99 20:24:18	14.50	58.10
10/4/99 20:54:18	14.50	58.10
10/4/99 21:24:19	14.50	58.10
10/4/99 21:54:19	14.60	58.28
10/4/99 22:24:19	14.70	58.46
10/4/99 22:54:19	14.80	58.64
10/4/99 23:24:19	14.80	58.64
10/4/99 23:54:19	14.80	58.64
10/5/99 0:24:20	14.90	58.82
10/5/99 0:54:20	15.00	59.00
10/5/99 1:24:20	15.00	59.00
10/5/99 1:54:20	15.00	59.00
10/5/99 2:24:20	15.00	59.00
10/5/99 2:54:20	15.00	59.00
10/5/99 3:24:21	15.10	59.18
10/5/99 3:54:21	15.00	59.00
10/5/99 4:24:21	15.00	59.00
10/5/99 4:54:21	14.80	58.64
10/5/99 5:24:21	14.70	58.46
10/5/99 5:54:21	14.30	57.74
10/5/99 6:24:22	14.00	57.20
10/5/99 6:54:22	13.70	56.66
10/6/99 7:24:30	13.20	55.76
10/6/99 7:54:30	13.00	55.40
10/6/99 8:24:30	12.90	55.22
10/6/99 8:54:30	13.00	55.40
10/6/99 9:24:31	13.00	55.40
10/6/99 9:54:31	12.90	55.22
10/6/99 10:24:31	13.00	55.40
10/6/99 10:54:31	13.90	57.02

10/6/99 11:24:31		14.30	57.74
10/6/99 11:54:31		14.50	58.10
10/6/99 12:24:32	8.5	14.20	57.56
10/6/99 12:54:32	8.1	14.00	57.20
10/6/99 13:24:32	7.8	13.90	57.02
10/6/99 13:54:32	7.5	14.00	57.20
10/6/99 14:24:32	7.2	14.10	57.38
10/6/99 14:54:32	7.2	14.00	57.20
10/6/99 15:24:33	7.1	14.10	57.38
10/6/99 15:54:33	7.3	14.40	57.92
10/6/99 16:24:33	7.1	14.60	58.28
10/6/99 16:54:33	7.5	14.70	58.46
10/6/99 17:24:33	7.9	14.60	58.28
10/6/99 17:54:33	8.4	14.40	57.92
10/6/99 18:24:34	8.9	14.50	58.10
10/6/99 18:54:34	9.5	15.00	59.00
10/6/99 19:24:34	9.9	15.20	59.36
10/6/99 19:54:34	10.2	15.30	59.54
10/6/99 20:24:34	10.4	15.40	59.72
10/6/99 20:54:34	10.6	15.40	59.72
10/6/99 21:24:35	10.6	15.40	59.72
10/6/99 21:54:35	10.7	15.40	59.72
10/6/99 22:24:35	10.5	15.40	59.72
10/6/99 22:54:35	10.5	15.40	59.72
10/6/99 23:24:35	10.2	15.30	59.54
10/6/99 23:54:35	8.9	15.30	59.54
10/7/99 0:24:36	8.4	15.20	59.36
10/7/99 0:54:37	7.5	15.20	59.36
10/7/99 1:24:36	7.0	15.10	59.18
10/7/99 1:54:36	6.6	15.10	59.18
10/7/99 2:24:36	6.3	15.10	59.18
10/7/99 2:54:36	6.0	15.10	59.18
10/7/99 3:24:37	5.9	15.10	59.18
10/7/99 3:54:37	5.9	15.00	59.00
10/7/99 4:24:37	6.1	15.00	59.00
10/7/99 4:54:37	6.4	14.90	58.82
10/7/99 5:24:37	6.8	14.90	58.82
10/7/99 5:54:37	7.2	14.40	57.92
10/7/99 6:24:38	7.8	13.30	55.94
10/7/99 6:54:38	8.1	12.90	55.22
10/7/99 7:24:38	8.4	12.70	54.86
10/7/99 7:54:38	9.0	12.40	54.32
10/7/99 8:24:38	9.5	12.40	54.32

10/7/99	8:54:39	9.8	12.20	53.96
10/7/99	9:24:39	10.0	12.10	53.78
10/7/99	9:54:39	10.2	12.10	53.78
10/7/99	10:24:39	10.2	12.30	54.14
10/7/99	10:54:39	10.1	12.60	54.68
10/7/99	11:24:39	9.5	13.00	55.40
10/7/99	11:54:40	9.2	13.20	55.76
10/7/99	12:24:40	8.8	12.90	55.22
10/7/99	12:54:40	8.4	13.10	55.58
10/7/99	13:24:40	8.0	14.20	57.56
10/7/99	13:54:40	7.6	14.60	58.28
10/7/99	14:24:40	7.3	14.60	58.28
10/7/99	14:54:41	7.0	14.70	58.46
10/7/99	15:24:41	6.8	14.80	58.64
10/7/99	15:54:41	6.8	14.60	58.28
10/7/99	16:24:41	6.8	14.70	58.46
10/7/99	16:54:41	7.1	14.60	58.28
10/7/99	17:24:41	6.8	14.40	57.92
10/7/99	17:54:42	7.2	14.30	57.74
10/7/99	18:24:42	7.7	14.20	57.56
10/7/99	18:54:42	8.2	13.70	56.66
10/7/99	19:24:42	8.8	13.00	55.40
10/7/99	19:54:42	9.3	12.60	54.68
10/7/99	20:24:42	9.8	12.60	54.68
10/7/99	20:54:43	10.1	12.60	54.68
10/7/99	21:24:43	10.0	12.50	54.50
10/7/99	21:54:43	10.1	13.30	55.94
10/7/99	22:24:43	10.2	14.90	58.82
10/7/99	22:54:43	10.1	15.60	60.08
10/7/99	23:24:43	9.8	15.70	60.26
10/7/99	23:54:44	9.5	15.60	60.08
10/8/99	0:24:44	9.1	15.60	60.08
10/8/99	0:54:44	8.7	15.60	60.08
10/8/99	1:24:44	8.2	15.50	59.90
10/8/99	1:54:44	7.7	15.50	59.90
10/8/99	2:24:44	7.3	15.50	59.90
10/8/99	2:54:45	7.0	15.40	59.72
10/8/99	3:24:45	6.7	15.40	59.72
10/8/99	3:54:45	6.1	15.00	59.00
10/8/99	4:24:45	6.2	14.50	58.10
10/8/99	4:54:45	6.1	13.90	57.02
10/8/99	5:24:45	6.4	13.80	56.84
10/8/99	5:54:46	6.8	13.80	56.84

10/8/99	6:24:46	7.2	13.40	56.12
10/8/99	6:54:46	7.8	13.00	55.40
10/8/99	7:24:46	8.4	12.40	54.32
10/8/99	7:54:46	9.0	12.10	53.78
10/8/99	8:24:46	9.5	11.90	53.42
10/8/99	8:54:47	9.9	11.80	53.24
10/8/99	9:24:47	9.9	11.80	53.24
10/8/99	9:54:47	10.1	11.70	53.06
10/8/99	10:24:47	10.3	11.80	53.24
10/8/99	10:54:47	10.3	12.00	53.60
10/8/99	11:24:47	10.2	12.30	54.14
10/8/99	11:54:48	10.0	12.80	55.04
10/8/99	12:24:48	9.7	14.10	57.38
10/8/99	12:54:48	9.3	14.60	58.28
10/8/99	13:24:48	8.6	13.90	57.02
10/8/99	13:54:48	7.9	14.40	57.92
10/8/99	14:24:48	7.5	14.90	58.82
10/8/99	14:54:49	7.2	15.00	59.00
10/8/99	15:24:49	6.8	14.90	58.82
10/8/99	15:54:49	6.6	14.30	57.74
10/8/99	16:24:49	6.5	13.80	56.84
10/8/99	16:54:49	6.5	13.70	56.66
10/8/99	17:24:49	6.7	13.40	56.12
10/8/99	17:54:50	6.5	13.10	55.58
10/8/99	18:24:50	6.8	12.70	54.86
10/8/99	18:54:50	7.4	12.30	54.14
10/8/99	19:24:50	7.9	12.10	53.78
10/8/99	19:54:50	8.5	12.00	53.60
10/8/99	20:24:50	9.0	11.90	53.42
10/8/99	20:54:51	9.5	12.10	53.78
10/8/99	21:24:51	10.1	12.20	53.96
10/8/99	21:54:51		12.20	53.96
10/8/99	22:24:51		12.20	53.96
10/8/99	22:54:51		12.60	54.68
10/8/99	23:24:51		13.40	56.12
10/8/99	23:54:52	10.2	13.90	57.02
10/9/99	0:24:52	9.9	14.30	57.74
10/9/99	0:54:52	9.6	14.70	58.46
10/9/99	1:24:52	9.2	14.90	58.82
10/9/99	1:54:52	8.7	15.10	59.18
10/9/99	2:24:52	8.3	15.40	59.72
10/9/99	2:54:53	8.0	15.50	59.90
10/9/99	3:24:53	7.6	15.20	59.36

10/9/99	3:54:53	7.0	14.90	58.82
10/9/99	4:24:53	6.7	14.80	58.64
10/9/99	4:54:53	6.8	14.80	58.64
10/9/99	5:24:53	6.9	14.50	58.10
10/9/99	5:54:54	7.1	14.40	57.92
10/9/99	6:24:54	7.4	14.20	57.56
10/9/99	6:54:54	7.8	13.70	56.66
10/9/99	7:24:54	8.1	13.10	55.58
10/9/99	7:54:54	8.4	12.80	55.04
10/9/99	8:24:54	9.0	12.70	54.86
10/9/99	8:54:55	9.5	12.60	54.68
10/9/99	9:24:55	10.0	12.50	54.50
10/9/99	9:54:55	10.4	12.50	54.50
10/9/99	10:24:55	10.6	12.00	53.60
10/9/99	10:54:55	10.7	11.80	53.24
10/9/99	11:24:55	10.6	11.60	52.88
10/9/99	11:54:56	10.5	11.70	53.06
10/9/99	12:24:56	10.3	12.30	54.14
10/9/99	12:54:56	9.9	13.30	55.94
10/9/99	13:24:56	9.2	14.50	58.10
10/9/99	13:54:56	8.8	14.70	58.46
10/9/99	14:24:56	8.4	15.10	59.18
10/9/99	14:54:57	8.0	15.10	59.18
10/9/99	15:24:57	7.6	15.20	59.36
10/9/99	15:54:57	7.3	15.50	59.90
10/9/99	16:24:57	7.1	15.50	59.90
10/9/99	16:54:57	6.9	15.20	59.36
10/9/99	17:24:57	6.9	15.00	59.00
10/9/99	17:54:58	7.0	14.70	58.46
10/9/99	18:24:58	7.3	14.00	57.20
10/9/99	18:54:58	7.2	13.90	57.02
10/9/99	19:24:58	7.9	13.80	56.84
10/9/99	19:54:58	8.4	13.50	56.30
10/9/99	20:24:58	8.9	13.10	55.58
10/9/99	20:54:59	9.4	12.70	54.86
10/9/99	21:24:59	10.0	12.70	54.86
10/9/99	21:54:59	10.4	12.20	53.96
10/9/99	22:24:59	10.8	12.40	54.32
10/9/99	22:54:59	10.8	12.60	54.68
10/9/99	23:24:59	10.8	12.30	54.14
10/9/99	23:55:00	10.8	12.30	54.14
10/10/99	0:25:00	10.7	12.50	54.50
10/10/99	0:55:00	10.6	12.30	54.14

10/10/99	1:25:00	10.3	12.50	54.50
10/10/99	1:55:00	10.1	12.90	55.22
10/10/99	2:25:00	10.4	13.60	56.48
10/10/99	2:55:01	10.6	14.40	57.92
10/10/99	3:25:01	10.3	14.80	58.64
10/10/99	3:55:01	10.1	15.00	59.00
10/10/99	4:25:01	9.9	15.30	59.54
10/10/99	4:55:01	9.8	15.70	60.26
10/10/99	5:25:01	9.7	15.70	60.26
10/10/99	5:55:02	9.3	15.10	59.18
10/10/99	6:25:02	9.5	14.50	58.10
10/10/99	6:55:02	9.8	13.30	55.94
10/10/99	7:25:02	10.1	12.60	54.68
10/10/99	7:55:02	10.5	12.30	54.14
10/10/99	8:25:02	11.0	12.60	54.68
10/10/99	8:55:03	11.4	12.20	53.96
10/10/99	9:25:03	11.8	11.60	52.88
10/10/99	9:55:03	12.1	11.30	52.34
10/10/99	10:25:03	12.2	11.40	52.52
10/10/99	10:55:03	12.2	11.30	52.34
10/10/99	11:25:03	12.3	11.30	52.34
10/10/99	11:55:04	12.3	11.90	53.42
10/10/99	12:25:04	12.2	11.60	52.88
10/10/99	12:55:04	12.0	11.80	53.24
10/10/99	13:25:04	11.7	12.70	54.86
10/10/99	13:55:04	11.4	13.20	55.76
10/10/99	14:25:04	11.0	13.20	55.76
10/10/99	14:55:05	10.2	13.40	56.12
10/10/99	15:25:05		13.60	56.48
10/10/99	15:55:05		13.70	56.66
10/10/99	16:25:05		13.70	56.66
10/10/99	16:55:05		13.80	56.84
10/10/99	17:25:05		13.90	57.02
10/10/99	17:55:06		14.20	57.56
10/10/99	18:25:06		14.10	57.38
10/10/99	18:55:06		14.50	58.10
10/10/99	19:25:07		13.30	55.94
10/10/99	19:55:06		12.20	53.96
10/10/99	20:25:06		11.90	53.42
10/10/99	20:55:07		11.50	52.70
10/10/99	21:25:07		11.10	51.98
10/10/99	21:55:07		10.80	51.44
10/10/99	22:25:07		10.60	51.08

10/10/99 22:55:07	10.60	51.08
10/10/99 23:25:07	10.60	51.08
10/10/99 23:55:08	10.60	51.08
10/11/99 0:25:08	10.70	51.26
10/11/99 0:55:08	10.80	51.44
10/11/99 1:25:08	10.70	51.26
10/11/99 1:55:08	11.10	51.98
10/11/99 2:25:08	12.20	53.96
10/11/99 2:55:09	13.40	56.12
10/11/99 3:25:09	14.70	58.46
10/11/99 3:55:09	14.00	57.20
10/11/99 4:25:09	14.40	57.92
10/11/99 4:55:09	14.80	58.64
10/11/99 5:25:09	14.70	58.46
10/11/99 5:55:10	14.70	58.46
10/11/99 6:25:10	14.80	58.64
10/11/99 6:55:10	14.80	58.64
10/11/99 7:25:10	14.30	57.74
10/11/99 7:55:10	13.60	56.48
10/11/99 8:25:10	13.10	55.58
10/11/99 8:55:11	12.60	54.68
10/11/99 9:25:11	12.20	53.96
10/11/99 9:55:11	11.70	53.06
10/11/99 10:25:11	11.20	52.16
10/11/99 10:55:11	10.90	51.62
10/11/99 11:25:11	10.80	51.44
10/11/99 11:55:12	10.70	51.26
10/11/99 12:25:12	10.70	51.26
10/11/99 12:55:12	10.70	51.26
10/11/99 13:25:12	10.70	51.26
10/11/99 13:55:12	10.70	51.26
10/11/99 14:25:12	10.70	51.26
10/11/99 14:55:13	10.70	51.26
10/11/99 15:25:13	10.70	51.26
10/11/99 15:55:13	10.70	51.26
10/11/99 16:25:13	10.70	51.26
10/11/99 16:55:13	11.00	51.80
10/11/99 17:25:14	12.10	53.78
10/11/99 17:55:14	13.00	55.40
10/11/99 18:25:14	14.10	57.38
10/11/99 18:55:14	14.50	58.10
10/11/99 19:25:14	14.70	58.46
10/11/99 19:55:14	15.00	59.00



10/11/99 20:25:15	14.20	57.56
10/11/99 20:55:15	14.40	57.92
10/11/99 21:25:15	13.60	56.48
10/11/99 21:55:15	13.20	55.76
10/11/99 22:25:15	13.10	55.58
10/11/99 22:55:15	13.00	55.40
10/11/99 23:25:16	12.70	54.86
10/11/99 23:55:16	12.30	54.14
10/12/99 0:25:16	12.20	53.96
10/12/99 0:55:16	12.10	53.78
10/12/99 1:25:16	12.00	53.60
10/12/99 1:55:16	11.90	53.42
10/12/99 2:25:17	11.80	53.24
10/12/99 2:55:17	11.80	53.24
10/12/99 3:25:17	12.10	53.78
10/12/99 3:55:17	12.50	54.50
10/12/99 4:25:17	12.80	55.04
10/12/99 4:55:17	12.90	55.22
10/12/99 5:25:18	12.90	55.22
10/12/99 5:55:18	12.90	55.22
10/12/99 6:25:18	12.90	55.22
10/12/99 6:55:18	12.80	55.04
10/12/99 7:25:18	12.60	54.68
10/12/99 7:55:18	12.60	54.68
10/12/99 8:25:19	12.60	54.68
10/12/99 8:55:19	12.50	54.50
10/12/99 9:25:19	12.30	54.14
10/12/99 9:55:19	12.20	53.96
10/12/99 10:25:19	12.00	53.60
10/12/99 10:55:19	11.90	53.42
10/12/99 11:25:20	11.90	53.42
10/12/99 11:55:20	11.90	53.42
10/12/99 12:25:20	11.90	53.42
10/12/99 12:55:20	11.90	53.42
10/12/99 13:25:20	11.90	53.42
10/12/99 13:55:20	11.90	53.42
10/12/99 14:25:21	11.90	53.42
10/12/99 14:55:21	11.90	53.42
10/12/99 15:25:21	11.80	53.24
10/12/99 15:55:21	11.90	53.42
10/12/99 16:25:21	12.00	53.60
10/12/99 16:55:21	12.10	53.78
10/12/99 17:25:22	12.20	53.96

10/12/99 17:55:22	12.20	53.96
10/12/99 18:25:22	12.20	53.96
10/12/99 18:55:22	12.20	53.96
10/12/99 19:25:22	12.30	54.14
10/12/99 19:55:22	12.30	54.14
10/12/99 20:25:23	12.40	54.32
10/12/99 20:55:23	12.40	54.32
10/12/99 21:25:23	12.40	54.32
10/12/99 21:55:23	12.50	54.50
10/12/99 22:25:23	12.90	55.22
10/12/99 22:55:23	13.60	56.48
10/12/99 23:25:24	13.20	55.76
10/12/99 23:55:24	12.90	55.22
10/13/99 0:25:24	12.60	54.68
10/13/99 0:55:24	12.00	53.60
10/13/99 1:25:24	11.90	53.42
10/13/99 1:55:24	11.90	53.42
10/13/99 2:25:25	11.80	53.24
10/13/99 2:55:25	11.80	53.24
10/13/99 3:25:25	11.90	53.42
10/13/99 3:55:25	11.80	53.24
10/13/99 4:25:25	11.70	53.06
10/13/99 4:55:25	11.80	53.24
10/13/99 5:25:26	12.00	53.60
10/13/99 5:55:26	12.20	53.96
10/13/99 6:25:26	12.40	54.32
10/13/99 6:55:26	12.70	54.86
10/13/99 7:25:26	13.00	55.40
10/13/99 7:55:27	13.20	55.76
10/13/99 8:25:27	13.30	55.94
10/13/99 8:55:27	13.30	55.94
10/13/99 9:25:27	13.30	55.94
10/13/99 9:55:27	13.10	55.58
10/13/99 10:25:27	12.90	55.22
10/13/99 10:55:28	12.80	55.04
10/13/99 11:25:28	12.70	54.86
10/13/99 11:55:28	12.60	54.68
10/13/99 12:25:28	12.60	54.68
10/13/99 12:55:28	12.70	54.86
10/13/99 13:25:28	12.60	54.68
10/13/99 13:55:29	12.50	54.50
10/13/99 14:25:29	12.40	54.32
10/13/99 14:55:29	12.40	54.32

10/13/99 15:25:29	12.40	54.32
10/13/99 15:55:29	12.40	54.32
10/13/99 16:25:29	12.30	54.14
10/13/99 16:55:30	12.30	54.14
10/13/99 17:25:30	12.30	54.14
10/13/99 17:55:30	12.30	54.14
10/13/99 18:25:30	12.30	54.14
10/13/99 18:55:30	13.20	55.76
10/13/99 19:25:30	14.50	58.10
10/13/99 19:55:31	15.00	59.00
10/13/99 20:25:31	15.20	59.36
10/13/99 20:55:31	14.50	58.10
10/13/99 21:25:31	14.50	58.10
10/13/99 21:55:31	14.40	57.92
10/13/99 22:25:31	13.60	56.48
10/13/99 22:55:32	13.10	55.58
10/13/99 23:25:32	13.10	55.58
10/13/99 23:55:32	12.90	55.22
10/14/99 0:25:32	12.80	55.04
10/14/99 0:55:32	12.80	55.04
10/14/99 1:25:32	12.70	54.86
10/14/99 1:55:33	12.60	54.68
10/14/99 2:25:33	12.60	54.68
10/14/99 2:55:33	12.50	54.50
10/14/99 3:25:33	12.20	53.96
10/14/99 3:55:33	12.00	53.60
10/14/99 4:25:33	11.90	53.42
10/14/99 4:55:34	11.80	53.24
10/14/99 5:25:34	11.70	53.06
10/14/99 5:55:34	11.70	53.06
10/14/99 6:25:34	11.60	52.88
10/14/99 6:55:34	11.60	52.88
10/14/99 7:25:34	11.60	52.88
10/14/99 7:55:35	11.80	53.24
10/14/99 8:25:35	12.60	54.68
10/14/99 8:55:35	13.00	55.40
10/14/99 9:25:35	12.90	55.22
10/14/99 9:55:35	13.10	55.58
10/14/99 10:25:35	13.10	55.58
10/14/99 10:55:36	13.10	55.58
10/14/99 11:25:36	13.00	55.40
10/14/99 11:55:36	13.00	55.40
10/14/99 12:25:36	13.10	55.58

10/14/99 12:55:36	13.20	55.76
10/14/99 13:25:36	12.90	55.22
10/14/99 13:55:37	12.50	54.50
10/14/99 14:25:37	12.30	54.14
10/14/99 14:55:37	12.30	54.14
10/14/99 15:25:37	12.20	53.96
10/14/99 15:55:37	12.10	53.78
10/14/99 16:25:37	12.10	53.78
10/14/99 16:55:38	12.00	53.60
10/14/99 17:25:38	11.90	53.42
10/14/99 17:55:38	11.90	53.42
10/14/99 18:25:38	11.80	53.24
10/14/99 18:55:38	11.80	53.24
10/14/99 19:25:39	11.80	53.24
10/14/99 19:55:39	11.80	53.24
10/14/99 20:25:39	11.90	53.42
10/14/99 20:55:39	12.30	54.14
10/14/99 21:25:39	13.30	55.94
10/14/99 21:55:39	13.70	56.66
10/14/99 22:25:40	13.60	56.48
10/14/99 22:55:40	13.60	56.48
10/14/99 23:25:40	13.60	56.48
10/14/99 23:55:40	13.50	56.30
10/15/99 0:25:40	13.50	56.30
10/15/99 0:55:40	14.30	57.74
10/15/99 1:25:41	14.80	58.64
10/15/99 1:55:41	15.00	59.00
10/15/99 2:25:41	15.10	59.18
10/15/99 2:55:41	15.10	59.18
10/15/99 3:25:41	15.00	59.00
10/15/99 3:55:41	14.60	58.28
10/15/99 4:25:42	13.50	56.30
10/15/99 4:55:42	13.00	55.40
10/15/99 5:25:42	12.80	55.04
10/15/99 5:55:42	12.70	54.86
10/15/99 6:25:42	12.80	55.04
10/15/99 6:55:42	13.00	55.40
10/15/99 7:25:43	13.20	55.76
10/15/99 7:55:43	13.70	56.66
10/15/99 8:25:43	13.80	56.84
10/15/99 8:55:43	13.90	57.02
10/15/99 9:25:43	13.50	56.30
10/15/99 9:55:43	13.30	55.94

10/15/99 10:25:44	13.70	56.66
10/15/99 10:55:44	13.70	56.66
10/15/99 11:25:44	13.50	56.30
10/15/99 11:55:44	13.50	56.30
10/15/99 12:25:44	13.50	56.30
10/15/99 12:55:44	13.20	55.76
10/15/99 13:25:45	13.10	55.58
10/15/99 13:55:45	13.00	55.40
10/15/99 14:25:45	13.10	55.58
10/15/99 14:55:45	13.10	55.58
10/15/99 15:25:45	13.10	55.58
10/15/99 15:55:45	13.00	55.40
10/15/99 16:25:46	12.90	55.22
10/15/99 16:55:46	12.90	55.22
10/15/99 17:25:46	12.80	55.04
10/15/99 17:55:46	12.60	54.68
10/15/99 18:25:46	12.40	54.32
10/15/99 18:55:47	12.40	54.32
10/15/99 19:25:47	12.40	54.32
10/15/99 19:55:47	12.50	54.50
10/15/99 20:25:47	12.90	55.22
10/15/99 20:55:47	13.10	55.58
10/15/99 21:25:47	13.40	56.12
10/15/99 21:55:47	13.10	55.58
10/15/99 22:25:48	12.80	55.04
10/15/99 22:55:48	12.50	54.50
10/15/99 23:25:48	12.60	54.68
10/15/99 23:55:48	12.50	54.50
10/16/99 0:25:48	12.50	54.50
10/16/99 0:55:49	12.40	54.32
10/16/99 1:25:49	12.30	54.14
10/16/99 1:55:49	12.00	53.60
10/16/99 2:25:49	12.00	53.60
10/16/99 2:55:49	11.80	53.24
10/16/99 3:25:49	11.80	53.24
10/16/99 3:55:50	11.70	53.06
10/16/99 4:25:50	11.80	53.24
10/16/99 4:55:50	12.10	53.78
10/16/99 5:25:50	11.90	53.42
10/16/99 5:55:50	11.80	53.24
10/16/99 6:25:50	11.90	53.42
10/16/99 6:55:51	12.30	54.14
10/16/99 7:25:51	12.80	55.04

10/16/99	7:55:51	13.30	55.94
10/16/99	8:25:51	13.50	56.30
10/16/99	8:55:51	13.60	56.48
10/16/99	9:25:51	13.90	57.02
10/16/99	9:55:52	13.30	55.94
10/16/99	10:25:52	12.60	54.68
10/16/99	10:55:52	12.40	54.32
10/16/99	11:25:52	12.50	54.50
10/16/99	11:55:52	12.70	54.86
10/16/99	12:25:52	12.80	55.04
10/16/99	12:55:53	12.90	55.22
10/16/99	13:25:53	12.90	55.22
10/16/99	13:55:53	12.90	55.22
10/16/99	14:25:53	12.90	55.22
10/16/99	14:55:53	12.80	55.04
10/16/99	15:25:53	12.80	55.04
10/16/99	15:55:54	12.70	54.86
10/16/99	16:25:54	12.60	54.68
10/16/99	16:55:54	12.50	54.50
10/16/99	17:25:54	12.40	54.32
10/16/99	17:55:54	12.30	54.14
10/16/99	18:25:54	12.30	54.14
10/16/99	18:55:55	12.20	53.96
10/16/99	19:25:55	12.20	53.96
10/16/99	19:55:55	12.20	53.96
10/16/99	20:25:55	12.20	53.96
10/16/99	20:55:55	12.30	54.14
10/16/99	21:25:55	12.40	54.32
10/16/99	21:55:56	12.40	54.32
10/16/99	22:25:56	12.50	54.50
10/16/99	22:55:56	12.40	54.32
10/16/99	23:25:56	12.50	54.50
10/16/99	23:55:56	12.40	54.32
10/17/99	0:25:56	12.30	54.14
10/17/99	0:55:57	12.40	54.32
10/17/99	1:25:57	12.50	54.50
10/17/99	1:55:57	12.40	54.32
10/17/99	2:25:57	12.40	54.32
10/17/99	2:55:57	12.50	54.50
10/17/99	3:25:58	12.80	55.04
10/17/99	3:55:58	13.00	55.40
10/17/99	4:25:58	12.80	55.04
10/17/99	4:55:58	12.80	55.04

10/17/99	5:25:58	12.70	54.86
10/17/99	5:55:58	12.40	54.32
10/17/99	6:25:59	12.20	53.96
10/17/99	6:55:59	12.20	53.96
10/17/99	7:26:00	12.30	54.14
10/17/99	8:00:59	12.90	55.22
10/17/99	8:30:59	13.00	55.40
10/17/99	9:00:59	13.30	55.94
10/17/99	9:31:00	13.40	56.12
10/17/99	10:01:00	13.20	55.76
10/17/99	10:31:00	12.70	54.86
10/17/99	11:01:00	12.60	54.68
10/17/99	11:31:00	13.30	55.94
10/17/99	12:01:00	13.50	56.30
10/17/99	12:31:01	13.30	55.94
10/17/99	13:01:01	13.10	55.58
10/17/99	13:31:01	12.90	55.22
10/17/99	14:01:01	12.80	55.04
10/17/99	14:31:02	12.70	54.86
10/17/99	15:01:01	12.70	54.86
10/17/99	15:31:02	12.60	54.68
10/17/99	16:01:02	12.70	54.86
10/17/99	16:31:02	12.80	55.04
10/17/99	17:01:02	12.90	55.22
10/17/99	17:31:02	12.90	55.22
10/17/99	18:01:02	12.90	55.22
10/17/99	18:31:03	13.00	55.40
10/17/99	19:01:03	13.10	55.58
10/17/99	19:31:03	13.10	55.58
10/17/99	20:01:03	13.20	55.76
10/17/99	20:31:03	13.20	55.76
10/17/99	21:01:03	13.10	55.58
10/17/99	21:31:04	13.10	55.58
10/17/99	22:01:04	13.20	55.76
10/17/99	22:31:04	13.20	55.76
10/17/99	23:01:04	13.20	55.76
10/17/99	23:31:04	13.20	55.76
10/18/99	0:01:05	13.40	56.12
10/18/99	0:31:05	14.30	57.74
10/18/99	1:01:05	14.00	57.20
10/18/99	1:31:05	13.40	56.12
10/18/99	2:01:05	13.10	55.58
10/18/99	2:31:05	12.90	55.22

10/18/99	3:01:06	12.80	55.04
10/18/99	3:31:06	12.60	54.68
10/18/99	4:01:06	12.60	54.68
10/18/99	4:31:06	12.60	54.68
10/18/99	5:01:06	12.50	54.50
10/18/99	5:31:06	12.30	54.14
10/18/99	6:01:07	12.30	54.14
10/18/99	6:31:07	12.20	53.96
10/18/99	7:01:07	12.10	53.78
10/18/99	7:26:07	12.00	53.60
10/18/99	7:56:07	12.00	53.60
10/18/99	8:26:07	12.10	53.78
10/18/99	8:56:08	12.10	53.78
10/18/99	9:26:08	12.00	53.60
10/18/99	10:00:44	11.90	53.42
10/18/99	10:30:44	12.00	53.60
10/18/99	11:00:44	12.40	54.32
10/18/99	11:30:44	13.00	55.40
10/18/99	12:00:44	13.00	55.40
10/18/99	12:30:45	13.00	55.40
10/18/99	13:00:45	13.10	55.58
10/18/99	13:30:45	13.10	55.58
10/18/99	14:00:45	12.90	55.22
10/18/99	14:30:45	12.90	55.22
10/18/99	15:00:45	12.80	55.04
10/18/99	15:30:46	12.70	54.86
10/18/99	16:00:46	12.60	54.68
10/18/99	16:30:46	12.70	54.86
10/18/99	17:00:46	12.80	55.04
10/18/99	17:30:46	12.80	55.04
10/18/99	18:00:46	12.70	54.86
10/18/99	18:30:47	12.80	55.04
10/18/99	19:00:47	13.20	55.76
10/18/99	19:30:47	13.20	55.76
10/18/99	20:00:47	13.20	55.76
10/18/99	20:30:47	13.00	55.40
10/18/99	21:00:48	12.70	54.86
10/18/99	21:30:48	12.60	54.68
10/18/99	22:00:48	12.50	54.50
10/18/99	22:30:48	12.40	54.32
10/18/99	23:00:48	12.30	54.14
10/18/99	23:30:48	12.20	53.96
10/19/99	0:00:49	12.10	53.78



10/19/99	0:30:49		12.10	53.78
10/19/99	1:00:49		12.10	53.78
10/19/99	1:30:49		12.10	53.78
10/19/99	2:00:49		12.10	53.78
10/19/99	2:30:49		12.10	53.78
10/19/99	3:00:50		12.20	53.96
10/19/99	3:30:50		12.10	53.78
10/19/99	4:00:50		12.00	53.60
10/19/99	4:30:50		12.00	53.60
10/19/99	5:00:50		12.00	53.60
10/19/99	5:30:50		12.00	53.60
10/19/99	6:00:51		12.00	53.60
10/19/99	6:30:51		12.10	53.78
10/19/99	7:00:51		12.10	53.78
10/19/99	7:25:51		12.00	53.60
10/19/99	7:55:51		11.80	53.24
10/19/99	8:25:51		11.80	53.24
10/19/99	8:55:52		11.90	53.42
10/19/99	9:25:52		12.00	53.60
10/19/99	9:55:52		12.10	53.78
10/19/99	10:25:52		12.20	53.96
10/19/99	10:55:52	10.0	12.10	53.78
10/19/99	11:25:52	9.8	12.10	53.78
10/19/99	11:55:53	9.3	12.30	54.14
10/19/99	12:25:53	9.1	12.30	54.14
10/19/99	12:55:53	9.1	12.20	53.96
10/19/99	13:25:53	9.1	12.30	54.14
10/19/99	13:55:53	9.2	12.40	54.32
10/19/99	14:25:53	9.3	12.50	54.50
10/19/99	14:55:54	9.5	12.40	54.32
10/19/99	15:25:54	9.5	12.30	54.14
10/19/99	15:55:54	9.7	12.40	54.32
10/19/99	16:25:54	9.7	12.60	54.68
10/19/99	16:55:54	10.0	12.70	54.86
10/19/99	17:25:54	10.2	12.50	54.50
10/19/99	17:55:55	10.3	12.30	54.14
10/19/99	18:25:55	10.5	12.20	53.96
10/19/99	18:55:55	10.4	12.10	53.78
10/19/99	19:25:55	10.4	12.10	53.78
10/19/99	19:55:55	10.4	12.20	53.96
10/19/99	20:25:55	10.2	12.40	54.32
10/19/99	20:55:56	10.0	12.30	54.14
10/19/99	21:25:56	9.6	12.20	53.96

10/19/99 21:55:56	9.3	12.20	53.96
10/19/99 22:25:56	9.0	12.20	53.96
10/19/99 22:55:56	9.3	12.40	54.32
10/19/99 23:25:56	9.0	12.60	54.68
10/19/99 23:55:57	7.9	12.50	54.50
10/20/99 0:25:57	7.1	12.60	54.68
10/20/99 0:55:57	7.0	12.40	54.32
10/20/99 1:25:57	7.0	12.30	54.14
10/20/99 1:55:57	7.0	12.30	54.14
10/20/99 2:25:58	7.1	12.30	54.14
10/20/99 2:55:58	7.3	12.40	54.32
10/20/99 3:25:58	7.7	13.00	55.40
10/20/99 3:55:58	8.1	12.70	54.86
10/20/99 4:25:58	8.5	12.70	54.86
10/20/99 4:55:58	9.0	12.50	54.50
10/20/99 5:25:59	9.5	12.30	54.14
10/20/99 5:55:59	9.9	12.20	53.96
10/20/99 6:25:59	9.8	12.10	53.78
10/20/99 6:55:59	10.2	12.10	53.78
10/20/99 7:25:59	10.5	12.10	53.78
10/20/99 7:55:59	10.7	12.00	53.60
10/20/99 8:26:00	10.8	11.90	53.42
10/20/99 8:56:00	10.8	11.90	53.42
10/20/99 9:26:00	10.7	11.90	53.42
10/20/99 9:56:00	10.6	11.90	53.42
10/20/99 10:26:00	10.4	11.90	53.42
10/20/99 10:56:00	10.1	11.90	53.42
10/20/99 11:26:01	9.8	11.90	53.42
10/20/99 11:56:01	9.5	11.80	53.24
10/20/99 12:26:01	8.9	11.80	53.24
10/20/99 12:56:01	8.8	11.70	53.06
10/20/99 13:26:01	8.7	11.70	53.06
10/20/99 13:56:01	8.6	11.60	52.88
10/20/99 14:26:02	8.7	11.60	52.88
10/20/99 14:56:02	8.8	11.70	53.06
10/20/99 15:26:02	9.0	11.90	53.42
10/20/99 15:56:02	9.3	12.00	53.60
10/20/99 16:26:02	9.2	12.20	53.96
10/20/99 16:56:02	9.6	12.10	53.78
10/20/99 17:26:03	10.0	12.00	53.60
10/20/99 17:56:03	10.3	12.00	53.60
10/20/99 18:26:03	10.7	12.00	53.60
10/20/99 18:56:03	10.9	11.90	53.42

10/20/99 19:26:03	11.0	12.00	53.60
10/20/99 19:56:03	11.1	12.10	53.78
10/20/99 20:26:04	11.0	11.90	53.42
10/20/99 20:56:04	10.8	11.80	53.24
10/20/99 21:26:04	10.5	11.80	53.24
10/20/99 21:56:04	9.9	11.80	53.24
10/20/99 22:26:04	9.5	11.80	53.24
10/20/99 22:56:05	9.1	11.80	53.24
10/20/99 23:26:05	9.3	11.80	53.24
10/20/99 23:56:05	9.1	11.80	53.24
10/21/99 0:26:05	7.7	11.90	53.42
10/21/99 0:56:05	7.3	12.10	53.78
10/21/99 1:26:05	7.1	12.20	53.96
10/21/99 1:56:06	7.0	12.30	54.14
10/21/99 2:26:06	7.0	12.80	55.04
10/21/99 2:56:06	7.1	13.00	55.40
10/21/99 3:26:06	7.4	13.00	55.40
10/21/99 3:56:06	7.7	12.90	55.22
10/21/99 4:26:06	8.1	12.60	54.68
10/21/99 4:56:07	8.6	12.30	54.14
10/21/99 5:26:07	9.1	12.20	53.96
10/21/99 5:56:07	9.6	12.10	53.78
10/21/99 6:26:07	10.0	12.00	53.60
10/21/99 6:56:07	10.1	11.90	53.42
10/21/99 7:26:07	10.6	11.90	53.42
10/21/99 7:56:08	10.9	11.80	53.24
10/21/99 8:26:08	11.1	11.70	53.06
10/21/99 8:56:08	11.2	11.70	53.06
10/21/99 9:26:08	11.1	11.70	53.06
10/21/99 9:56:08	11.0	11.60	52.88
10/21/99 10:26:08	10.8	11.60	52.88
10/21/99 10:56:09	10.5	11.60	52.88
10/21/99 11:26:09	10.2	11.60	52.88
10/21/99 11:56:09	9.8	11.60	52.88
10/21/99 12:26:09	9.5	11.70	53.06
10/21/99 12:56:09	9.1	11.70	53.06
10/21/99 13:26:09	8.5	11.90	53.42
10/21/99 13:56:10	8.2	12.00	53.60
10/21/99 14:26:10	8.2	11.90	53.42
10/21/99 14:56:10	8.2	12.20	53.96
10/21/99 15:26:10	8.3	12.20	53.96
10/21/99 15:56:10	8.5	12.20	53.96
10/21/99 16:26:10	8.8	12.00	53.60

10/21/99 16:56:11	9.1	12.00	53.60
10/21/99 17:26:11	9.6	12.00	53.60
10/21/99 17:56:11	9.9	11.90	53.42
10/21/99 18:26:11	10.0	11.80	53.24
10/21/99 18:56:11	10.4	11.80	53.24
10/21/99 19:26:11	10.8	11.80	53.24
10/21/99 19:56:12	11.0	11.80	53.24
10/21/99 20:26:12	11.1	11.80	53.24
10/21/99 20:56:12	11.2	11.70	53.06
10/21/99 21:26:12	11.1	11.80	53.24
10/21/99 21:56:12	10.8	11.70	53.06
10/21/99 22:26:13	10.6	11.70	53.06
10/21/99 22:56:13	10.2	11.70	53.06
10/21/99 23:26:13	9.7	11.70	53.06
10/21/99 23:56:13	8.8	11.70	53.06
10/22/99 0:26:13	8.4	11.70	53.06
10/22/99 0:56:13	8.0	11.70	53.06
10/22/99 1:26:14	7.7	11.70	53.06
10/22/99 1:56:14	7.4	11.80	53.24
10/22/99 2:26:14	7.3	11.90	53.42
10/22/99 2:56:14	7.2	12.30	54.14
10/22/99 3:26:14	7.3	12.70	54.86
10/22/99 3:56:14	7.6	12.60	54.68
10/22/99 4:26:15	7.9	12.60	54.68
10/22/99 4:56:15	8.3	12.70	54.86
10/22/99 5:26:15	8.7	12.70	54.86
10/22/99 5:56:15	8.9	12.70	54.86
10/22/99 6:26:15	9.6	12.40	54.32
10/22/99 6:56:15	10.2	12.00	53.60
10/22/99 7:26:16	10.6	11.80	53.24
10/22/99 7:56:16	11.1	11.80	53.24
10/22/99 8:26:16	11.3	11.80	53.24
10/22/99 8:56:16	11.4	11.70	53.06
10/22/99 9:29:46	11.5	11.70	53.06
10/22/99 9:59:46	11.5	11.70	53.06
10/22/99 10:29:46	11.0	11.60	52.88
10/22/99 10:59:46	10.9	11.60	52.88
10/22/99 11:29:46	10.5	11.50	52.70
10/22/99 11:59:47	10.1	11.60	52.88
10/22/99 12:29:47	9.6	11.60	52.88
10/22/99 12:59:47	9.2	11.60	52.88
10/22/99 13:29:47	8.7	11.70	53.06
10/22/99 13:59:47	8.4	11.80	53.24

10/22/99 14:29:47	8.1	11.90	53.42
10/22/99 14:59:48	8.0	12.20	53.96
10/22/99 15:29:48	7.7	12.30	54.14
10/22/99 15:59:48	7.6	12.30	54.14
10/22/99 16:29:48	7.9	12.30	54.14
10/22/99 16:59:48	8.2	12.20	53.96
10/22/99 17:29:48	8.6	12.10	53.78
10/22/99 17:59:49	9.1	12.10	53.78
10/22/99 18:29:49	9.7	12.10	53.78
10/22/99 18:59:49	10.1	12.20	53.96
10/22/99 19:29:49	10.5	12.30	54.14
10/22/99 19:59:49	10.5	12.30	54.14
10/22/99 20:29:49	11.0	12.30	54.14
10/22/99 20:59:50	11.2	12.20	53.96
10/22/99 21:29:50	11.3	12.10	53.78
10/22/99 21:59:50	11.2	12.00	53.60
10/22/99 22:29:50	11.1	12.30	54.14
10/22/99 22:59:50	10.9	12.80	55.04
10/22/99 23:29:50	10.7	13.10	55.58
10/22/99 23:59:51	10.7	13.30	55.94
10/23/99 0:29:51	10.3	13.20	55.76
10/23/99 0:59:51	9.8	13.20	55.76
10/23/99 1:29:51	9.4	13.10	55.58
10/23/99 1:59:51	8.3	13.00	55.40
10/23/99 2:29:52	7.8	13.00	55.40
10/23/99 2:59:52	7.3	13.10	55.58
10/23/99 3:29:52	7.3	13.20	55.76
10/23/99 3:59:52	7.4	13.10	55.58
10/23/99 4:29:52	7.6	12.90	55.22
10/23/99 4:59:52	8.0	12.70	54.86
10/23/99 5:29:53	8.5	12.80	55.04
10/23/99 5:59:53	9.0	12.80	55.04
10/23/99 6:29:53	9.6	12.70	54.86
10/23/99 6:59:53	10.1	12.60	54.68
10/23/99 7:24:53	10.2	12.60	54.68
10/23/99 7:54:53	10.8	12.70	54.86
10/23/99 8:24:54	11.3	12.60	54.68
10/23/99 8:54:54	11.6	12.40	54.32
10/23/99 9:24:54	11.7	12.30	54.14
10/23/99 9:54:54	11.7	12.20	53.96
10/23/99 10:24:54	11.6	12.10	53.78
10/23/99 10:54:54	11.5	12.00	53.60
10/23/99 11:24:55	11.2	12.00	53.60

10/23/99 11:54:55	10.8	12.00	53.60
10/23/99 12:24:55	10.2	12.20	53.96
10/23/99 12:54:55	9.5	12.50	54.50
10/23/99 13:24:55	9.0	12.60	54.68
10/23/99 13:54:55	8.5	12.70	54.86
10/23/99 14:24:56	8.1	12.90	55.22
10/23/99 14:54:56	7.7	13.20	55.76
10/23/99 15:24:56	7.4	13.10	55.58
10/23/99 15:54:56	7.3	13.40	56.12
10/23/99 16:24:56	7.3	13.60	56.48
10/23/99 16:54:56	7.4	13.70	56.66
10/23/99 17:24:57	7.7	13.90	57.02
10/23/99 17:54:57	7.9	13.90	57.02
10/23/99 18:24:57	8.1	13.80	56.84
10/23/99 18:54:57	8.7	13.70	56.66
10/23/99 19:24:57	9.3	13.70	56.66
10/23/99 19:54:57	9.9	13.60	56.48
10/23/99 20:24:58	10.4	13.20	55.76
10/23/99 20:54:58	10.8	13.20	55.76
10/23/99 21:24:58	11.1	12.90	55.22
10/23/99 21:54:58	11.0	12.80	55.04
10/23/99 22:24:58	11.1	12.80	55.04
10/23/99 22:54:58	11.1	12.70	54.86
10/23/99 23:24:59	10.9	12.50	54.50
10/23/99 23:54:59	10.6	12.40	54.32
10/24/99 0:24:59	10.6	12.30	54.14
10/24/99 0:54:59	10.5	12.30	54.14
10/24/99 1:24:59	10.1	12.30	54.14
10/24/99 1:55:00	8.7	12.30	54.14
10/24/99 2:25:00	8.1	12.40	54.32
10/24/99 2:55:00	7.8	12.90	55.22
10/24/99 3:25:00	7.6	13.10	55.58
10/24/99 3:55:00	7.5	13.10	55.58
10/24/99 4:25:00	7.6	13.10	55.58
10/24/99 4:55:01	7.7	13.00	55.40
10/24/99 5:25:01	8.0	13.00	55.40
10/24/99 5:55:01	8.4	13.10	55.58
10/24/99 6:25:01	8.9	13.30	55.94
10/24/99 6:55:01	9.5	13.30	55.94
10/24/99 7:25:01	10.1	13.10	55.58
10/24/99 7:55:02	10.5	13.10	55.58
10/24/99 8:25:02	10.8	13.00	55.40
10/24/99 8:55:02	11.4	12.80	55.04

10/24/99	9:25:02	11.7	12.50	54.50
10/24/99	9:55:02	11.9	12.20	53.96
10/24/99	10:25:02	12.0	12.10	53.78
10/24/99	10:55:03	12.0	12.00	53.60
10/24/99	11:25:03	11.7	11.90	53.42
10/24/99	11:55:03	11.4	11.80	53.24
10/24/99	12:25:03	10.6	11.80	53.24
10/24/99	12:55:03	10.2	11.80	53.24
10/24/99	13:25:03	9.6	11.80	53.24
10/24/99	13:55:04	8.9	11.80	53.24
10/24/99	14:25:04	8.4	11.80	53.24
10/24/99	14:55:04	7.8	11.80	53.24
10/24/99	15:25:04	7.4	11.80	53.24
10/24/99	15:55:04	7.0	11.80	53.24
10/24/99	16:25:04	6.8	11.90	53.42
10/24/99	16:55:05	6.3	12.00	53.60
10/24/99	17:25:05	6.4	12.00	53.60
10/24/99	17:55:05	6.5	12.20	53.96
10/24/99	18:25:05	6.9	13.10	55.58
10/24/99	18:55:05	7.4	13.50	56.30
10/24/99	19:25:06	7.9	13.20	55.76
10/24/99	19:55:06	8.5	12.70	54.86
10/24/99	20:25:06	9.0	12.80	55.04
10/24/99	20:55:06	9.4	13.30	55.94
10/24/99	21:25:06	9.8	13.30	55.94
10/24/99	21:55:06	10.2	13.00	55.40
10/24/99	22:25:07	10.6	12.60	54.68
10/24/99	22:55:07	10.8	12.50	54.50
10/24/99	23:25:07	10.8	12.40	54.32
10/24/99	23:55:07	10.7	12.40	54.32
10/25/99	0:25:07	10.3	12.30	54.14
10/25/99	0:55:07	10.0	12.30	54.14
10/25/99	1:25:08	9.7	12.50	54.50
10/25/99	1:55:08	9.3	12.60	54.68
10/25/99	2:25:08	8.9	12.80	55.04
10/25/99	2:55:08	8.6	13.30	55.94
10/25/99	3:25:08	8.2	13.60	56.48
10/25/99	3:55:08	8.0	13.60	56.48
10/25/99	4:25:09	7.9	13.70	56.66
10/25/99	4:55:09	7.9	13.50	56.30
10/25/99	5:25:09	8.0	13.20	55.76
10/25/99	5:55:09	8.3	13.10	55.58
10/25/99	6:25:09	8.2	13.10	55.58

10/25/99	6:55:09	8.8	13.00	55.40
10/25/99	7:25:10	9.5	13.10	55.58
10/25/99	7:55:10	10.1	13.00	55.40
10/25/99	8:25:10	10.7	12.90	55.22
10/25/99	8:55:10	11.2	12.80	55.04
10/25/99	9:25:10	11.5	12.70	54.86
10/25/99	9:55:10	12.0	12.70	54.86
10/25/99	10:25:11	12.2	12.60	54.68
10/25/99	10:55:11	12.3	12.30	54.14
10/25/99	11:25:11	12.2	12.00	53.60
10/25/99	11:55:11	11.8	11.80	53.24
10/25/99	12:25:11	11.6	11.80	53.24
10/25/99	12:55:12	11.1	11.70	53.06
10/25/99	13:25:12	10.6	11.60	52.88
10/25/99	13:55:12	9.9	11.60	52.88
10/25/99	14:25:12	9.3	11.50	52.70
10/25/99	14:55:12	8.6	11.50	52.70
10/25/99	15:25:12	7.9	11.50	52.70
10/25/99	15:55:13	7.4	11.50	52.70
10/25/99	16:25:13	6.9	11.90	53.42
10/25/99	16:55:13	6.2	12.70	54.86
10/25/99	17:25:13	6.0	13.00	55.40
10/25/99	17:55:13	6.1	13.30	55.94
10/25/99	18:25:13	6.2	13.80	56.84
10/25/99	18:55:14	6.6	13.70	56.66
10/25/99	19:25:14	7.9	13.60	56.48
10/25/99	19:55:14	8.5	13.70	56.66
10/25/99	20:25:14	9.0	13.70	56.66
10/25/99	20:55:14	9.5	13.60	56.48
10/25/99	21:25:14	10.0	13.80	56.84
10/25/99	21:55:15	10.6	13.60	56.48
10/25/99	22:25:15	10.3	12.80	55.04
10/25/99	22:55:15	10.3	12.70	54.86
10/25/99	23:25:15	10.7	12.50	54.50
10/25/99	23:55:15	10.8	12.20	53.96
10/26/99	0:25:15	10.9	11.80	53.24
10/26/99	0:55:16	10.8	11.80	53.24
10/26/99	1:25:16	10.6	11.90	53.42
10/26/99	1:55:16	10.4	11.80	53.24
10/26/99	2:25:16	10.0	11.80	53.24
10/26/99	2:55:16	9.6	11.80	53.24
10/26/99	3:25:16	9.3	11.70	53.06
10/26/99	3:55:17	8.9	11.70	53.06



10/26/99	4:25:17	8.7	11.70	53.06
10/26/99	4:55:17	8.6	12.20	53.96
10/26/99	5:25:17	8.6	13.30	55.94
10/26/99	5:55:17	8.6	13.40	56.12
10/26/99	6:25:18	8.3	13.40	56.12
10/26/99	6:55:18	8.7	13.40	56.12
10/26/99	7:25:18	9.2	13.10	55.58
10/26/99	7:55:18	9.7	13.20	55.76
10/26/99	8:25:18	10.3	13.30	55.94
10/26/99	8:55:18	11.0	13.00	55.40
10/26/99	9:25:19	11.5	12.40	54.32
10/26/99	9:55:19	11.5	12.10	53.78
10/26/99	10:25:19	12.0	11.90	53.42
10/26/99	10:55:19	12.3	11.60	52.88
10/26/99	11:25:19	12.4	11.20	52.16
10/26/99	11:55:19	12.4	11.10	51.98
10/26/99	12:25:20	12.3	11.10	51.98
10/26/99	12:55:20	12.0	11.20	52.16
10/26/99	13:25:20	11.7	11.50	52.70
10/26/99	13:55:20	11.1	11.70	53.06
10/26/99	14:25:20	10.4	11.70	53.06
10/26/99	14:55:20	9.3	11.70	53.06
10/26/99	15:25:21	8.7	11.70	53.06
10/26/99	15:55:21	8.0	11.60	52.88
10/26/99	16:25:21	7.4	11.70	53.06
10/26/99	16:55:21	6.9	11.70	53.06
10/26/99	17:25:21	6.5	11.80	53.24
10/26/99	17:55:21	6.3	11.80	53.24
10/26/99	18:25:22	6.1	11.80	53.24
10/26/99	18:55:22	6.2	11.70	53.06
10/26/99	19:25:22	7.3	11.80	53.24
10/26/99	19:55:22	7.6	12.90	55.22
10/26/99	20:25:22	7.6	13.70	56.66
10/26/99	20:55:22	8.1	14.00	57.20
10/26/99	21:25:23	8.9	14.00	57.20
10/26/99	21:55:23	9.5	13.70	56.66
10/26/99	22:25:23	10.0	13.50	56.30
10/26/99	22:55:23	10.5	13.20	55.76
10/26/99	23:25:23	10.2	13.30	55.94
10/26/99	23:55:24	10.5	13.20	55.76
10/27/99	0:25:24	10.4	12.80	55.04
10/27/99	0:55:24	10.6	11.90	53.42
10/27/99	1:25:24	10.7	11.80	53.24

10/27/99	1:55:24	10.7	11.70	53.06
10/27/99	2:25:24	10.5	11.60	52.88
10/27/99	2:55:25	10.3	11.60	52.88
10/27/99	3:25:25	10.0	11.60	52.88
10/27/99	3:55:25	9.7	11.60	52.88
10/27/99	4:25:25	9.4	11.70	53.06
10/27/99	4:55:25	9.2	11.80	53.24
10/27/99	5:25:25	8.6	11.80	53.24
10/27/99	5:55:26	8.6	11.80	53.24
10/27/99	6:25:26	8.6	11.80	53.24
10/27/99	6:55:26	8.8	12.00	53.60
10/27/99	7:25:26	9.0	12.60	54.68
10/27/99	7:55:26	9.4	13.00	55.40
10/27/99	8:25:26	9.9	13.10	55.58
10/27/99	8:55:27	9.9	13.10	55.58
10/27/99	9:25:27	10.6	12.60	54.68
10/27/99	9:55:27	11.1	12.20	53.96
10/27/99	10:25:27	11.6	11.90	53.42
10/27/99	10:55:27	12.0	12.10	53.78
10/27/99	11:25:27	12.1	12.00	53.60
10/27/99	11:55:28	12.3	12.10	53.78
10/27/99	12:25:28	12.4	11.80	53.24
10/27/99	12:55:28	12.3	11.70	53.06
10/27/99	13:25:28	12.1	11.60	52.88
10/27/99	13:55:28	11.9	11.50	52.70
10/27/99	14:25:28	11.5	11.40	52.52
10/27/99	14:55:29	10.6	11.40	52.52
10/27/99	15:25:29	9.8	11.40	52.52
10/27/99	15:55:29	9.1	11.40	52.52
10/27/99	16:25:29	8.5	11.40	52.52
10/27/99	16:55:29	7.8	11.40	52.52
10/27/99	17:25:30	7.2	11.30	52.34
10/27/99	17:55:30	6.8	11.30	52.34
10/27/99	18:25:30	6.4	11.20	52.16
10/27/99	18:55:30	7.1	11.20	52.16
10/27/99	19:25:30	7.1	11.30	52.34
10/27/99	19:55:30	7.1	11.30	52.34
10/27/99	20:25:31	7.3	11.30	52.34
10/27/99	20:55:31	7.5	11.30	52.34
10/27/99	21:25:31	7.9	11.30	52.34
10/27/99	21:55:31	8.3	11.40	52.52
10/27/99	22:25:31	8.9	11.40	52.52
10/27/99	22:55:31	9.3	11.50	52.70

10/27/99 23:25:32	9.5	12.00	53.60
10/27/99 23:55:32	9.1	12.80	55.04
10/28/99 0:25:32	9.7	12.80	55.04
10/28/99 0:55:32	10.1	13.10	55.58
10/28/99 1:25:32	10.5	12.60	54.68
10/28/99 1:55:32	10.6	12.40	54.32
10/28/99 2:25:33	10.7	11.80	53.24
10/28/99 2:55:33	10.7	11.60	52.88
10/28/99 3:25:33	10.5	11.50	52.70
10/28/99 3:55:33	10.4	11.50	52.70
10/28/99 4:25:33	10.1	11.40	52.52
10/28/99 4:55:33	9.9	11.40	52.52
10/28/99 5:25:34	9.7	11.30	52.34
10/28/99 5:55:34	9.1	11.60	52.88
10/28/99 6:25:34	8.9	12.10	53.78
10/28/99 6:55:34	8.9	12.30	54.14
10/28/99 7:25:34	9.0	12.40	54.32
10/28/99 7:55:34	9.1	12.50	54.50
10/28/99 8:25:35	9.4	12.80	55.04
10/28/99 8:55:35	9.7	13.00	55.40
10/28/99 9:25:35	10.1	13.10	55.58
10/28/99 9:55:35	10.1	13.10	55.58
10/28/99 10:25:35	10.6	13.10	55.58
10/28/99 10:55:35	11.1	13.20	55.76
10/28/99 11:25:36	11.5	13.30	55.94
10/28/99 11:55:36	11.7	13.60	56.48
10/28/99 12:25:36	11.9	13.80	56.84
10/28/99 12:55:36	12.1	13.90	57.02
10/28/99 13:25:36	12.0	14.10	57.38
10/28/99 13:55:37	11.8	14.20	57.56
10/28/99 14:25:37	11.5	14.20	57.56
10/28/99 14:55:37	11.2	14.20	57.56
10/28/99 15:25:37	10.8	14.20	57.56
10/28/99 15:55:37	10.3	14.20	57.56
10/28/99 16:25:37	9.7	14.00	57.20
10/28/99 16:55:38	9.2	13.90	57.02
10/28/99 17:25:38	8.1	13.90	57.02
10/28/99 17:55:38	7.5	13.80	56.84
10/28/99 18:25:38	7.0	13.80	56.84
10/28/99 18:55:38	6.7	13.80	56.84
10/28/99 19:25:38	6.4	13.70	56.66
10/28/99 19:55:39	5.8	13.50	56.30
10/28/99 20:25:39	5.7	13.40	56.12

10/28/99 20:55:39	5.8	13.60	56.48
10/28/99 21:25:39	6.1	13.60	56.48
10/28/99 21:55:39	6.4	13.70	56.66
10/28/99 22:25:39	6.4	13.80	56.84
10/28/99 22:55:40	6.9	13.80	56.84
10/28/99 23:25:40	7.5	13.70	56.66
10/28/99 23:55:40	8.1	13.80	56.84
10/29/99 0:25:40	8.3	13.40	56.12
10/29/99 0:55:40	9.1	13.20	55.76
10/29/99 1:25:40	9.6	13.10	55.58
10/29/99 1:55:41	10.1	12.90	55.22
10/29/99 2:25:41	10.6	12.40	54.32
10/29/99 2:55:41	10.8	12.10	53.78
10/29/99 3:25:41	10.3	12.00	53.60
10/29/99 3:55:41	10.4	11.80	53.24
10/29/99 4:25:41	10.4	11.80	53.24
10/29/99 4:55:42	10.3	11.80	53.24
10/29/99 5:25:42	10.2	11.80	53.24
10/29/99 5:55:42	9.7	11.80	53.24
10/29/99 6:25:42	9.5	12.00	53.60
10/29/99 6:55:42	9.5	12.30	54.14
10/29/99 7:25:43	9.7	12.40	54.32
10/29/99 7:55:43	9.6	12.80	55.04
10/29/99 8:25:43	9.3	13.40	56.12
10/29/99 8:55:43	9.5	13.50	56.30
10/29/99 9:25:43	9.8	13.00	55.40
10/29/99 9:55:43	10.2	12.80	55.04
10/29/99 10:25:44	10.2	12.70	54.86
10/29/99 10:55:44	10.5	12.90	55.22
10/29/99 11:25:44	10.9	13.00	55.40
10/29/99 11:55:44	11.4	13.10	55.58
10/29/99 12:25:44	11.7	13.30	55.94
10/29/99 12:55:44	12.1	13.20	55.76
10/29/99 13:25:45	12.3	12.90	55.22
10/29/99 13:55:45	11.9	12.80	55.04
10/29/99 14:25:45	12.0	12.90	55.22
10/29/99 14:55:45	12.0	12.70	54.86
10/29/99 15:25:45	11.8	12.50	54.50
10/29/99 15:55:45	11.5	12.20	53.96
10/29/99 16:25:46	11.1	12.20	53.96
10/29/99 16:55:46	10.7	12.10	53.78
10/29/99 17:25:46	9.9	12.00	53.60
10/29/99 17:55:46	9.0	12.10	53.78

10/29/99 18:25:46	8.5	12.30	54.14
10/29/99 18:55:46	8.0	12.30	54.14
10/29/99 19:25:47	7.6	12.20	53.96
10/29/99 19:55:47	7.2	12.20	53.96
10/29/99 20:25:47	6.9	12.90	55.22
10/29/99 20:55:47	6.7	13.60	56.48
10/29/99 21:25:47	6.6	13.30	55.94
10/29/99 21:55:47	6.6	13.40	56.12
10/29/99 22:25:48	6.5	13.80	56.84
10/29/99 22:55:48	7.7	13.90	57.02
10/29/99 23:25:48	7.9	14.00	57.20
10/29/99 23:55:48	8.3	14.00	57.20
10/30/99 0:25:48	8.7	14.10	57.38
10/30/99 0:55:48	8.0	14.10	57.38
10/30/99 1:25:49	8.5	13.80	56.84
10/30/99 1:55:49	9.1	13.70	56.66
10/30/99 2:25:49	9.6	13.60	56.48
10/30/99 2:55:49	10.0	13.60	56.48
10/30/99 3:25:49	10.3	13.60	56.48
10/30/99 3:55:50	10.6	13.50	56.30
10/30/99 4:25:50	10.8	13.30	55.94
10/30/99 4:55:50	10.9	13.00	55.40
10/30/99 5:25:50	10.9	12.70	54.86
10/30/99 5:55:50	10.5	12.40	54.32
10/30/99 6:25:50	10.1	12.10	53.78
10/30/99 6:55:51	10.0	11.90	53.42
10/30/99 7:25:51	9.9	11.50	52.70
10/30/99 7:55:51	9.8	11.50	52.70
10/30/99 8:25:51	9.7	11.50	52.70
10/30/99 8:55:51	9.6	11.60	52.88
10/30/99 9:25:51	9.6	11.60	52.88
10/30/99 9:55:52	9.7	11.60	52.88
10/30/99 10:25:52	9.6	12.00	53.60
10/30/99 10:55:52	9.6	12.60	54.68
10/30/99 11:25:52	9.9	12.20	53.96
10/30/99 11:55:52	10.2	12.10	53.78
10/30/99 12:25:52	10.5	12.10	53.78
10/30/99 12:55:53	10.8	12.10	53.78
10/30/99 13:25:53	11.1	11.90	53.42
10/30/99 13:55:53	11.4	11.70	53.06
10/30/99 14:25:53	11.6	11.60	52.88
10/30/99 14:55:53	11.7	11.60	52.88
10/30/99 15:25:53	11.7	11.60	52.88

10/30/99 15:55:54	11.1	11.70	53.06
10/30/99 16:25:54	11.0	11.80	53.24
10/30/99 16:55:54	10.9	11.80	53.24
10/30/99 17:25:54	10.5	11.70	53.06
10/30/99 17:55:54	10.1	11.50	52.70
10/30/99 18:25:54	9.7	11.50	52.70
10/30/99 18:55:55	9.2	11.50	52.70
10/30/99 19:25:55	8.7	11.50	52.70
10/30/99 19:55:55	8.2	11.50	52.70
10/30/99 20:25:55	7.7	11.50	52.70
10/30/99 20:55:55	7.3	11.50	52.70
10/30/99 21:25:56	7.0	11.60	52.88
10/30/99 21:55:56	7.1	11.80	53.24
10/30/99 22:37:02	7.5	13.00	55.40
10/30/99 23:07:02	7.8	13.00	55.40
10/30/99 23:37:03	7.3	13.00	55.40
10/31/99 0:07:03	7.2	13.20	55.76
10/31/99 0:37:03	7.8	13.40	56.12
10/31/99 1:07:03	8.3	13.50	56.30
10/31/99 1:37:03	8.9	13.50	56.30
10/31/99 2:07:03	9.4	13.50	56.30
10/31/99 2:37:04	9.9	13.50	56.30
10/31/99 3:07:04	10.3	13.20	55.76
10/31/99 3:37:04	10.6	12.70	54.86
10/31/99 4:07:04	10.8	12.00	53.60
10/31/99 4:37:04	10.9	11.70	53.06
10/31/99 5:07:04	11.0	11.50	52.70
10/31/99 5:37:05	11.0	11.50	52.70
10/31/99 6:07:05	10.5	11.50	52.70
10/31/99 6:37:05	10.2	11.50	52.70
10/31/99 7:07:05	10.1	11.50	52.70
10/31/99 7:22:05	10.0	11.60	52.88
10/31/99 7:52:05	9.8	11.90	53.42
10/31/99 8:22:06	9.6	12.10	53.78
10/31/99 8:52:06	9.5	12.10	53.78
10/31/99 9:22:06	9.4	12.00	53.60
10/31/99 9:52:06	9.3	12.00	53.60
10/31/99 10:22:06	9.4	12.00	53.60
10/31/99 10:52:06	9.5	11.90	53.42
10/31/99 11:22:07	9.7	11.90	53.42
10/31/99 11:52:07	9.9	11.80	53.24
10/31/99 12:22:07	10.2	11.90	53.42
10/31/99 12:52:07	10.3	11.90	53.42

10/31/99 13:22:07	10.2	11.80	53.24
10/31/99 13:52:07	10.6	11.80	53.24
10/31/99 14:22:08	10.8	11.70	53.06
10/31/99 14:52:08	11.1	11.70	53.06
10/31/99 15:22:08	11.1	11.70	53.06
10/31/99 15:52:08	11.2	11.90	53.42
10/31/99 16:22:08	11.1	11.80	53.24
10/31/99 16:52:08	11.0	11.90	53.42
10/31/99 17:22:09	10.5	11.70	53.06
10/31/99 17:52:09	9.9	11.50	52.70
10/31/99 18:22:09	9.8	11.50	52.70
10/31/99 18:52:09	10.1	11.50	52.70
10/31/99 19:22:09	9.7	11.50	52.70
10/31/99 19:52:09	9.2	11.50	52.70
10/31/99 20:22:10	8.8	11.50	52.70
10/31/99 20:52:10	8.4	11.50	52.70
10/31/99 21:22:10	8.1	11.50	52.70
10/31/99 21:52:10	7.8	11.50	52.70
10/31/99 22:22:10	7.5	11.50	52.70
10/31/99 22:52:10	6.3	11.60	52.88
10/31/99 23:22:11	6.4	11.60	52.88
10/31/99 23:52:11	6.6	11.60	52.88

# In Situ Sensor data 11/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
11/1/99	0:22:11	7.00	11.70	53.06
11/1/99	0:52:11	7.40	11.80	53.24
11/1/99	1:22:11	7.90	11.90	53.42
11/1/99	1:52:11	8.40	11.90	53.42
11/1/99	2:22:12	8.90	12.00	53.60
11/1/99	2:52:12	9.40	12.00	53.60
11/1/99	3:22:12	9.90	12.00	53.60
11/1/99	3:52:12	10.40	12.10	53.78
11/1/99	4:22:12	10.80	12.00	53.60
11/1/99	4:52:13	11.10	11.80	53.24
11/1/99	5:22:13	11.20	11.70	53.06
11/1/99	5:52:13	11.10	11.50	52.70
11/1/99	6:22:13	10.70	11.40	52.52
11/1/99	6:52:13	10.70	11.20	52.16
11/1/99	7:22:13	10.50	11.20	52.16
11/1/99	7:52:14	10.30	11.20	52.16
11/1/99	8:22:14	10.10	11.20	52.16
11/1/99	8:52:14	9.90	11.10	51.98
11/1/99	9:22:14	9.60	11.10	51.98
11/1/99	9:52:14	9.40	11.10	51.98
11/1/99	10:22:14	9.30	11.10	51.98
11/1/99	10:52:15	9.20	11.10	51.98
11/1/99	11:22:15	9.10	11.10	51.98
11/1/99	11:52:15	9.20	11.10	51.98
11/1/99	12:22:15	9.30	11.10	51.98
11/1/99	12:52:15	9.10	11.30	52.34
11/1/99	13:22:15	9.20	11.50	52.70
11/1/99	13:52:16	9.60	11.60	52.88
11/1/99	14:22:16	9.90	11.60	52.88
11/1/99	14:52:16	10.30	11.50	52.70
11/1/99	15:22:16	10.60	11.50	52.70
11/1/99	15:52:16	10.80	11.50	52.70
11/1/99	16:22:16	11.00	11.50	52.70
11/1/99	16:52:17	11.10	11.50	52.70
11/1/99	17:22:17	11.00	11.50	52.70
11/1/99	17:52:17	10.60	11.50	52.70
11/1/99	18:22:17	10.30	11.50	52.70
11/1/99	18:52:17	10.10	11.50	52.70
11/1/99	19:22:17	9.70	11.50	52.70
11/1/99	19:52:18	9.30	11.50	52.70
11/1/99	20:22:18	8.80	11.40	52.52
11/1/99	20:52:18	8.40	11.40	52.52



11/1/99 21:22:18	7.90	11.40	52.52
11/1/99 21:52:18	7.50	11.30	52.34
11/1/99 22:22:18	7.20	11.30	52.34
11/1/99 22:52:19	7.00	11.30	52.34
11/1/99 23:22:19	6.80	11.30	52.34
11/1/99 23:52:19	6.80	11.30	52.34
11/2/99 0:22:19	6.50	11.30	52.34
11/2/99 0:52:19	6.60	11.30	52.34
11/2/99 1:22:20	7.00	11.20	52.16
11/2/99 1:52:20	7.40	11.20	52.16
11/2/99 2:22:20	7.90	11.20	52.16
11/2/99 2:52:20	8.50	11.20	52.16
11/2/99 3:22:20	9.00	11.20	52.16
11/2/99 3:52:20	9.60	11.20	52.16
11/2/99 4:22:21	10.00	11.20	52.16
11/2/99 4:52:21	10.50	11.20	52.16
11/2/99 5:22:21	10.90	11.50	52.70
11/2/99 5:52:21	11.00	12.20	53.96
11/2/99 6:22:21	10.80	12.50	54.50
11/2/99 6:52:21	10.90	12.50	54.50
11/2/99 7:22:22	10.90	12.20	53.96
11/2/99 7:52:22	10.80	11.70	53.06
11/2/99 8:22:22	10.50	11.60	52.88
11/2/99 8:52:22	10.20	11.60	52.88
11/2/99 9:22:22	9.90	11.50	52.70
11/2/99 9:52:22	9.60	11.50	52.70
11/2/99 10:22:23	9.30	11.40	52.52
11/2/99 10:52:23	9.00	11.30	52.34
11/2/99 11:22:23	8.80	11.20	52.16
11/2/99 11:52:23	8.20	11.30	52.34
11/2/99 12:22:23	8.10	11.50	52.70
11/2/99 12:52:23	8.20	11.80	53.24
11/2/99 13:22:24	8.40	11.90	53.42
11/2/99 13:52:24	8.60	11.90	53.42
11/2/99 14:22:24	8.90	11.90	53.42
11/2/99 14:52:24	9.30	11.80	53.24
11/2/99 15:22:24	9.60	11.80	53.24
11/2/99 15:52:24	10.00	11.80	53.24
11/2/99 16:22:25	10.30	11.80	53.24
11/2/99 16:52:25	10.60	11.70	53.06
11/2/99 17:22:25	10.80	11.70	53.06
11/2/99 17:52:25	10.40	11.70	53.06
11/2/99 18:22:25	10.50	11.60	52.88

11/2/99 18:52:25	10.40	11.60	52.88
11/2/99 19:22:26	10.20	11.60	52.88
11/2/99 19:52:26	10.00	11.60	52.88
11/2/99 20:22:26	9.60	11.60	52.88
11/2/99 20:52:26	9.20	11.60	52.88
11/2/99 21:22:26	8.70	11.60	52.88
11/2/99 21:52:27	8.30	11.60	52.88
11/2/99 22:22:27	7.90	11.60	52.88
11/2/99 22:52:27	7.50	11.60	52.88
11/2/99 23:22:27	7.30	11.80	53.24
11/2/99 23:52:27	6.60	12.00	53.60
11/3/99 0:22:27	6.50	12.00	53.60
11/3/99 0:52:28	6.60	12.10	53.78
11/3/99 1:22:28	6.80	12.10	53.78
11/3/99 1:52:28	7.10	12.00	53.60
11/3/99 2:22:28	7.40	11.90	53.42
11/3/99 2:52:28	7.90	11.90	53.42
11/3/99 3:22:28	8.40	11.90	53.42
11/3/99 3:52:29	8.90	11.80	53.24
11/3/99 4:22:29	9.50	11.80	53.24
11/3/99 4:52:29	10.00	11.80	53.24
11/3/99 5:22:29	10.50	11.80	53.24
11/3/99 5:52:29	10.60	11.80	53.24
11/3/99 6:22:29	10.70	11.90	53.42
11/3/99 6:52:30	11.00	12.00	53.60
11/3/99 7:22:30	11.10	12.00	53.60
11/3/99 7:52:30	11.00	12.00	53.60
11/3/99 8:22:30	10.90	11.90	53.42
11/3/99 8:52:30	10.70	11.90	53.42
11/3/99 9:22:30	10.40	11.80	53.24
11/3/99 9:52:31	10.00	11.80	53.24
11/3/99 10:22:31	9.50	11.80	53.24
11/3/99 10:52:31	9.20	11.80	53.24
11/3/99 11:22:31	8.90	12.00	53.60
11/3/99 11:52:31	8.10	12.30	54.14
11/3/99 12:22:31	7.80	12.30	54.14
11/3/99 12:52:32	7.70	12.40	54.32
11/3/99 13:22:32	7.70	12.40	54.32
11/3/99 13:52:32	7.80	12.40	54.32
11/3/99 14:22:32	8.00	12.40	54.32
11/3/99 14:52:32	8.20	12.30	54.14
11/3/99 15:22:32	8.60	12.20	53.96
11/3/99 15:52:33	9.00	12.10	53.78

11/3/99 16:22:33	9.40	12.10	53.78
11/3/99 16:52:33	9.90	12.10	53.78
11/3/99 17:22:33	10.20	12.00	53.60
11/3/99 17:52:33	9.90	12.00	53.60
11/3/99 18:22:34	10.30	12.00	53.60
11/3/99 18:52:34	10.50	12.00	53.60
11/3/99 19:22:34	10.50	12.00	53.60
11/3/99 19:52:34	10.50	12.10	53.78
11/3/99 20:22:34	10.30	12.10	53.78
11/3/99 20:52:34	10.00	12.20	53.96
11/3/99 21:22:35	9.70	12.30	54.14
11/3/99 21:52:35	9.30	12.30	54.14
11/3/99 22:22:35	8.90	12.30	54.14
11/3/99 22:52:35	8.50	12.30	54.14
11/3/99 23:22:35	8.10	12.30	54.14
11/3/99 23:52:35	7.80	12.30	54.14
11/4/99 0:22:36	7.10	12.30	54.14
11/4/99 0:52:36	6.90	12.20	53.96
11/4/99 1:22:36	6.90	12.10	53.78
11/4/99 1:52:36	7.10	12.20	53.96
11/4/99 2:22:36	7.30	12.30	54.14
11/4/99 2:52:36	7.70	12.40	54.32
11/4/99 3:22:37	8.10	12.40	54.32
11/4/99 3:52:37	8.60	12.40	54.32
11/4/99 4:22:37	9.10	12.40	54.32
11/4/99 4:52:37	9.70	12.40	54.32
11/4/99 5:22:37	10.20	12.40	54.32
11/4/99 5:52:37	10.30	12.40	54.32
11/4/99 6:22:38	10.60	12.30	54.14
11/4/99 6:52:38	11.00	12.30	54.14
11/4/99 7:22:38	11.30	12.20	53.96
11/4/99 7:52:38	11.40	12.10	53.78
11/4/99 8:22:38	11.40	12.10	53.78
11/4/99 8:52:38	11.20	12.10	53.78
11/4/99 9:22:39	10.90	12.00	53.60
11/4/99 9:52:39	10.60	11.90	53.42
11/4/99 10:22:39	10.20	11.90	53.42
11/4/99 10:52:39	9.50	11.90	53.42
11/4/99 11:22:39	8.80	11.90	53.42
11/4/99 11:52:40	8.40	11.90	53.42
11/4/99 12:22:40	8.00	11.90	53.42
11/4/99 12:52:40	7.70	11.90	53.42
11/4/99 13:22:40	7.50	11.90	53.42

11/4/99 13:52:40	7.30	11.90	53.42
11/4/99 14:22:40	7.40	11.90	53.42
11/4/99 14:52:41	7.50	11.90	53.42
11/4/99 15:22:41	7.70	11.90	53.42
11/4/99 15:52:41	8.10	11.90	53.42
11/4/99 16:22:41	8.30	11.90	53.42
11/4/99 16:52:41	8.40	11.80	53.24
11/4/99 17:22:41	8.90	11.70	53.06
11/4/99 17:52:42	9.40	11.70	53.06
11/4/99 18:22:42	9.80	11.70	53.06
11/4/99 18:52:42	10.20	11.90	53.42
11/4/99 19:22:42	10.40	12.10	53.78
11/4/99 19:52:42	10.60	12.10	53.78
11/4/99 20:22:42	10.60	12.20	53.96
11/4/99 20:52:43	10.70	12.00	53.60
11/4/99 21:22:43	11.00	11.70	53.06
11/4/99 21:52:43	10.70	11.70	53.06
11/4/99 22:22:43	10.40	12.00	53.60
11/4/99 22:52:43	10.10	12.30	54.14
11/4/99 23:22:43	9.70	12.30	54.14
11/4/99 23:52:44	9.30	12.40	54.32
11/5/99 0:22:44	8.40	12.40	54.32
11/5/99 0:52:44	7.70	12.50	54.50
11/5/99 1:22:44	7.40	12.50	54.50
11/5/99 1:52:44	7.40	12.50	54.50
11/5/99 2:22:44	7.40	12.60	54.68
11/5/99 2:52:45	7.60	12.60	54.68
11/5/99 3:22:45	7.90	12.60	54.68
11/5/99 3:52:45	8.20	12.50	54.50
11/5/99 4:22:45	8.70	12.40	54.32
11/5/99 4:52:45	9.20	12.30	54.14
11/5/99 5:22:45	9.70	12.30	54.14
11/5/99 5:52:46	9.90	12.20	53.96
11/5/99 6:22:46	10.20	12.10	53.78
11/5/99 6:52:46	10.70	12.00	53.60
11/5/99 7:22:46	11.00	11.90	53.42
11/5/99 7:52:46	11.20	12.00	53.60
11/5/99 8:22:46	11.30	11.90	53.42
11/5/99 8:52:47	11.20	11.90	53.42
11/5/99 9:22:47	11.10	11.90	53.42
11/5/99 9:52:47	10.70	11.80	53.24
11/5/99 10:22:47	10.00	11.80	53.24
11/5/99 10:52:47	9.60	11.70	53.06

11/5/99 11:22:47	9.10	11.60	52.88
11/5/99 11:52:48	8.60	11.60	52.88
11/5/99 12:22:48	8.10	11.60	52.88
11/5/99 12:52:48	7.70	11.60	52.88
11/5/99 13:22:48	7.30	11.50	52.70
11/5/99 13:52:48	7.00	11.50	52.70
11/5/99 14:22:49	6.80	11.50	52.70
11/5/99 14:52:49	6.80	11.50	52.70
11/5/99 15:22:49	6.90	11.60	52.88
11/5/99 15:52:49	6.50	11.80	53.24
11/5/99 16:22:49	6.90	12.00	53.60
11/5/99 16:52:49	7.40	12.10	53.78
11/5/99 17:22:50	7.90	12.10	53.78
11/5/99 17:52:50	8.40	12.00	53.60
11/5/99 18:22:50	8.90	11.90	53.42
11/5/99 18:52:50	9.30	12.00	53.60
11/5/99 19:22:50	9.70	12.00	53.60
11/5/99 19:52:50	10.00	12.20	53.96
11/5/99 20:22:51	10.20	12.10	53.78
11/5/99 20:52:51	10.30	11.90	53.42
11/5/99 21:22:51	9.90	11.90	53.42
11/5/99 21:52:51	10.80	12.10	53.78
11/5/99 22:22:51	10.60	12.20	53.96
11/5/99 22:52:51	10.30	12.30	54.14
11/5/99 23:22:52	10.00	12.30	54.14
11/5/99 23:52:52	9.60	12.40	54.32
11/6/99 0:22:52	8.80	12.40	54.32
11/6/99 0:52:52	7.60	12.40	54.32
11/6/99 1:22:52	7.50	12.40	54.32
11/6/99 1:52:52	7.40	12.50	54.50
11/6/99 2:22:53	7.30	12.50	54.50
11/6/99 2:52:53	7.40	12.50	54.50
11/6/99 3:22:53	7.60	12.50	54.50
11/6/99 3:52:53	7.80	12.60	54.68
11/6/99 4:22:53	8.20	12.70	54.86
11/6/99 4:52:53	8.70	12.70	54.86
11/6/99 5:22:54	9.20	12.60	54.68
11/6/99 5:52:54	9.40	12.50	54.50
11/6/99 6:22:54	9.60	12.40	54.32
11/6/99 6:52:54	10.20	12.30	54.14
11/6/99 7:22:54	10.60	12.30	54.14
11/6/99 7:52:54	11.00	12.30	54.14
11/6/99 8:22:55	11.30	12.40	54.32

11/6/99	8:52:55	11.40	12.30	54.14
11/6/99	9:22:55	11.10	12.20	53.96
11/6/99	9:52:55	10.70	12.20	53.96
11/6/99	10:22:55	10.50	12.30	54.14
11/6/99	10:52:55	10.10	12.30	54.14
11/6/99	11:22:56	9.70	12.10	53.78
11/6/99	11:52:56	9.20	12.00	53.60
11/6/99	12:22:56	8.70	12.10	53.78
11/6/99	12:52:56	8.20	12.20	53.96
11/6/99	13:22:56	7.70	12.40	54.32
11/6/99	13:52:56	7.30	12.50	54.50
11/6/99	14:22:57	7.00	12.50	54.50
11/6/99	14:52:57	6.80	12.60	54.68
11/6/99	15:22:57	6.70	12.50	54.50
11/6/99	15:52:57	6.70	12.50	54.50
11/6/99	16:22:57	6.30	12.50	54.50
11/6/99	16:52:57	6.70	12.50	54.50
11/6/99	17:22:58	7.10	12.40	54.32
11/6/99	17:52:58	7.60	12.40	54.32
11/6/99	18:22:58	8.10	12.50	54.50
11/6/99	18:52:58	8.70	12.50	54.50
11/6/99	19:22:58	9.20	12.50	54.50
11/6/99	19:52:58	9.60	12.40	54.32
11/6/99	20:22:59	10.00	12.40	54.32
11/6/99	20:52:59	10.20	12.50	54.50
11/6/99	21:22:59	10.40	12.40	54.32
11/6/99	21:52:59	9.80	12.40	54.32
11/6/99	22:22:59	10.20	12.30	54.14
11/6/99	22:53:00	10.70	12.30	54.14
11/6/99	23:23:00	10.60	12.20	53.96
11/6/99	23:53:00	10.30	12.20	53.96
11/7/99	0:23:00	10.00	12.30	54.14
11/7/99	0:53:00	9.20	12.40	54.32
11/7/99	1:23:00	8.10	12.50	54.50
11/7/99	1:53:01	8.00	12.50	54.50
11/7/99	2:23:01	7.90	12.70	54.86
11/7/99	2:53:01	7.80	12.70	54.86
11/7/99	3:23:01	7.80	12.80	55.04
11/7/99	3:53:01	8.00	12.80	55.04
11/7/99	4:23:01	8.20	12.80	55.04
11/7/99	4:53:02	8.50	12.80	55.04
11/7/99	5:23:02	8.90	12.80	55.04
11/7/99	5:53:02	9.40	12.90	55.22

11/7/99	6:23:02	9.50	12.90	55.22
11/7/99	6:53:02	9.90	12.90	55.22
11/7/99	7:23:02	10.40	13.00	55.40
11/7/99	7:53:03	10.90	13.00	55.40
11/7/99	8:23:03	11.30	13.00	55.40
11/7/99	8:53:03	11.50	13.00	55.40
11/7/99	9:23:03	11.50	13.00	55.40
11/7/99	9:53:03	11.50	12.90	55.22
11/7/99	10:23:03	11.30	12.90	55.22
11/7/99	10:53:04	11.10	12.90	55.22
11/7/99	11:23:04	10.70	12.80	55.04
11/7/99	11:53:04	10.20	12.60	54.68
11/7/99	12:23:04	9.30	12.80	55.04
11/7/99	12:53:04	8.60	12.70	54.86
11/7/99	13:23:04	8.10	12.60	54.68
11/7/99	13:53:05	7.70	12.70	54.86
11/7/99	14:23:05	7.30	12.70	54.86
11/7/99	14:53:05	6.90	12.70	54.86
11/7/99	15:23:05	6.70	12.60	54.68
11/7/99	15:53:05	6.60	12.60	54.68
11/7/99	16:23:05	6.50	12.50	54.50
11/7/99	16:53:06	6.70	12.50	54.50
11/7/99	17:23:06	7.00	12.50	54.50
11/7/99	17:53:06	7.30	12.50	54.50
11/7/99	18:23:06	7.20	12.50	54.50
11/7/99	18:53:06	7.80	12.60	54.68
11/7/99	19:23:06	9.00	12.60	54.68
11/7/99	19:53:07	9.90	12.60	54.68
11/7/99	20:23:07	10.30	12.60	54.68
11/7/99	20:53:07	10.60	12.60	54.68
11/7/99	21:23:07	10.90	12.60	54.68
11/7/99	21:53:07	11.00	12.60	54.68
11/7/99	22:23:07	11.10	12.60	54.68
11/7/99	22:53:08	10.40	12.60	54.68
11/7/99	23:23:08	9.70	12.60	54.68
11/7/99	23:53:08	9.70	12.50	54.50
11/8/99	0:23:08	9.50	12.60	54.68
11/8/99	0:53:08	9.30	12.60	54.68
11/8/99	1:23:08	9.00	12.70	54.86
11/8/99	1:53:09	8.80	12.70	54.86
11/8/99	2:23:09	8.60	12.70	54.86
11/8/99	2:53:09	8.40	12.70	54.86
11/8/99	3:23:09	8.30	12.80	55.04

11/8/99	3:53:09	8.30	12.80	55.04
11/8/99	4:23:09	8.40	12.80	55.04
11/8/99	4:53:10	8.70	12.80	55.04
11/8/99	5:23:10	8.90	12.80	55.04
11/8/99	5:53:10	9.10	12.80	55.04
11/8/99	6:23:10	9.10	12.90	55.22
11/8/99	6:53:10	9.60	12.90	55.22
11/8/99	7:23:11	10.10	12.80	55.04
11/8/99	7:53:11	10.50	12.80	55.04
11/8/99	8:23:11	10.90	12.80	55.04
11/8/99	8:53:11	11.10	12.90	55.22
11/8/99	9:23:11	11.30	13.20	55.76
11/8/99	9:53:11	11.30	13.30	55.94
11/8/99	10:23:12	11.20	13.30	55.94
11/8/99	10:53:12	11.00	13.20	55.76
11/8/99	11:23:12	10.30	13.20	55.76
11/8/99	11:53:12	9.90	13.20	55.76
11/8/99	12:23:12	9.50	13.20	55.76
11/8/99	12:53:12	9.00	13.20	55.76
11/8/99	13:23:13	8.40	13.20	55.76
11/8/99	13:53:13	7.90	13.50	56.30
11/8/99	14:23:13	7.40	13.70	56.66
11/8/99	14:53:13	6.90	13.70	56.66
11/8/99	15:23:13	6.60	13.70	56.66
11/8/99	15:53:13	6.30	13.70	56.66
11/8/99	16:23:14	6.20	13.70	56.66
11/8/99	16:53:14	6.00	13.80	56.84
11/8/99	17:23:14	5.80	13.80	56.84
11/8/99	17:53:14	6.10	13.80	56.84
11/8/99	18:23:14	6.50	13.80	56.84
11/8/99	18:53:14	6.90	13.80	56.84
11/8/99	19:23:15	7.40	13.90	57.02
11/8/99	19:53:15	8.00	13.90	57.02
11/8/99	20:23:15	8.50	13.90	57.02
11/8/99	20:53:15	8.90	13.90	57.02
11/8/99	21:23:15	9.30	13.80	56.84
11/8/99	21:53:15	9.60	13.90	57.02
11/8/99	22:23:16	9.30	13.90	57.02
11/8/99	22:53:16	9.90	13.90	57.02
11/8/99	23:23:16	10.60	13.90	57.02
11/8/99	23:53:16	10.50	13.90	57.02
11/9/99	0:23:16	10.00	13.90	57.02
11/9/99	0:53:16	9.10	13.90	57.02



11/9/99	1:23:17	8.70	13.80	56.84
11/9/99	1:53:17	8.60	13.80	56.84
11/9/99	2:23:17	8.40	13.80	56.84
11/9/99	2:53:17	8.30	13.80	56.84
11/9/99	3:23:17	8.20	13.80	56.84
11/9/99	3:53:17	8.20	13.80	56.84
11/9/99	4:23:18	8.30	13.80	56.84
11/9/99	4:53:18	8.50	13.70	56.66
11/9/99	5:23:18	8.70	13.70	56.66
11/9/99	5:53:18	8.60	13.70	56.66
11/9/99	6:23:18	8.70	13.70	56.66
11/9/99	6:53:18	9.10	13.70	56.66
11/9/99	7:23:19	9.60	13.70	56.66
11/9/99	7:53:19	10.10	13.70	56.66
11/9/99	8:23:19	10.40	13.70	56.66
11/9/99	8:53:19	10.70	13.70	56.66
11/9/99	9:23:19	10.90	13.70	56.66
11/9/99	9:53:20	11.10	13.70	56.66
11/9/99	10:23:20	11.10	13.70	56.66
11/9/99	10:53:20	10.60	13.70	56.66
11/9/99	11:23:20	10.50	13.70	56.66
11/9/99	11:53:20	10.20	13.70	56.66
11/9/99	12:23:20	9.90	13.70	56.66
11/9/99	12:53:21	9.40	13.70	56.66
11/9/99	13:23:21	8.90	13.70	56.66
11/9/99	13:53:21	8.40	13.70	56.66
11/9/99	14:23:21	7.80	13.70	56.66
11/9/99	14:53:21	7.40	13.70	56.66
11/9/99	15:23:21	7.00	13.70	56.66
11/9/99	15:53:22	6.60	13.70	56.66
11/9/99	16:23:22	5.90	13.70	56.66
11/9/99	16:53:22	5.60	13.70	56.66
11/9/99	17:23:22	5.70	13.70	56.66
11/9/99	17:53:22	5.80	13.70	56.66
11/9/99	18:23:22	6.10	13.70	56.66
11/9/99	18:53:23	6.40	13.70	56.66
11/9/99	19:23:23	6.90	13.70	56.66
11/9/99	19:53:23	7.30	13.80	56.84
11/9/99	20:23:23	7.70	14.00	57.20
11/9/99	20:53:23	8.20	14.10	57.38
11/9/99	21:23:23	8.70	14.10	57.38
11/9/99	21:53:24	9.70	14.00	57.20
11/9/99	22:23:24	10.00	13.90	57.02

11/9/99 22:53:24	10.20	13.90	57.02
11/9/99 23:23:24	10.30	13.80	56.84
11/9/99 23:53:24	10.00	13.80	56.84
11/10/99 0:23:24	9.50	13.70	56.66
11/10/99 0:53:25	9.50	13.60	56.48
11/10/99 1:23:25	8.90	13.50	56.30
11/10/99 1:53:25	8.80	13.50	56.30
11/10/99 2:23:25	8.80	13.40	56.12
11/10/99 2:53:25	8.60	13.40	56.12
11/10/99 3:23:25	8.50	13.40	56.12
11/10/99 3:53:26	8.50	13.30	55.94
11/10/99 4:23:26	8.50	13.30	55.94
11/10/99 4:53:26	8.50	13.30	55.94
11/10/99 5:23:26	8.60	13.30	55.94
11/10/99 5:53:26	8.60	13.30	55.94
11/10/99 6:23:26	8.50	13.20	55.76
11/10/99 6:53:27	8.80	13.20	55.76
11/10/99 7:23:27	9.20	13.20	55.76
11/10/99 7:53:27	9.60	13.20	55.76
11/10/99 8:23:27	10.00	13.30	55.94
11/10/99 8:53:27	10.30	13.30	55.94
11/10/99 9:23:27	10.50	13.20	55.76
11/10/99 9:53:28	10.50	13.30	55.94
11/10/99 10:23:28	10.40	13.20	55.76
11/10/99 10:53:28	10.60	13.20	55.76
11/10/99 11:23:28	10.50	13.20	55.76
11/10/99 11:53:28	10.40	13.30	55.94
11/10/99 12:23:29	10.10	13.30	55.94
11/10/99 12:53:29	9.80	13.60	56.48
11/10/99 13:23:29	9.30	13.70	56.66
11/10/99 13:53:29	8.90	13.80	56.84
11/10/99 14:23:29	8.10	13.80	56.84
11/10/99 14:53:29	7.30	13.80	56.84
11/10/99 15:23:30	6.90	13.80	56.84
11/10/99 15:53:30	6.60	13.80	56.84
11/10/99 16:23:30	6.20	13.80	56.84
11/10/99 16:53:30	6.00	13.80	56.84
11/10/99 17:23:30	5.80	13.80	56.84
11/10/99 17:53:30	5.80	13.80	56.84
11/10/99 18:23:31	6.50	13.90	57.02
11/10/99 18:53:31	7.20	13.90	57.02
11/10/99 19:23:31	7.40	13.90	57.02
11/10/99 19:53:31	7.70	13.90	57.02

11/10/99 20:23:31	8.00	13.90	57.02
11/10/99 20:53:31	8.40	13.90	57.02
11/10/99 21:23:32	8.80	13.90	57.02
11/10/99 21:53:32	9.10	13.90	57.02
11/10/99 22:23:32	9.50	13.90	57.02
11/10/99 22:53:32	9.80	13.80	56.84
11/10/99 23:23:32	9.00	13.70	56.66
11/10/99 23:53:32	8.90	13.60	56.48
11/11/99 0:23:33	9.10	13.60	56.48
11/11/99 0:53:33	9.20	13.50	56.30
11/11/99 1:23:33	9.30	13.30	55.94
11/11/99 1:53:33	9.20	13.30	55.94
11/11/99 2:23:33	9.20	13.20	55.76
11/11/99 2:53:33	9.10	13.20	55.76
11/11/99 3:23:34	9.00	13.30	55.94
11/11/99 3:53:34	9.00	13.40	56.12
11/11/99 4:23:34	8.90	13.50	56.30
11/11/99 4:53:34	8.90	13.40	56.12
11/11/99 5:23:34	8.90	13.40	56.12
11/11/99 5:53:34	8.70	13.30	55.94
11/11/99 6:23:35	8.30	13.40	56.12
11/11/99 6:53:35	8.70	13.60	56.48
11/11/99 7:23:35	9.00	13.60	56.48
11/11/99 7:53:35	9.30	13.50	56.30
11/11/99 8:23:35	9.70	13.40	56.12
11/11/99 8:53:35	9.90	13.20	55.76
11/11/99 9:23:36	9.60	13.30	55.94
11/11/99 9:53:36	9.90	13.40	56.12
11/11/99 10:23:36	10.20	13.60	56.48
11/11/99 10:53:36	10.40	13.70	56.66
11/11/99 11:23:36	10.40	13.70	56.66
11/11/99 11:53:36	10.40	13.80	56.84
11/11/99 12:23:37	10.30	13.80	56.84
11/11/99 12:53:37	10.00	13.80	56.84
11/11/99 13:23:37	9.70	13.80	56.84
11/11/99 13:53:37	8.90	13.80	56.84
11/11/99 14:23:37	8.30	13.80	56.84
11/11/99 14:53:37	7.90	13.80	56.84
11/11/99 15:23:38	7.50	13.80	56.84
11/11/99 15:53:38	7.10	13.80	56.84
11/11/99 16:23:38	6.70	13.80	56.84
11/11/99 16:53:38	6.40	13.80	56.84
11/11/99 17:23:38	6.10	13.80	56.84

11/11/99	17:53:39	5.90	13.80	56.84
11/11/99	18:23:39	5.90	13.80	56.84
11/11/99	18:53:39	5.90	13.80	56.84
11/11/99	19:23:39	5.70	13.90	57.02
11/11/99	19:53:39	5.60	14.00	57.20
11/11/99	20:23:39	5.90	14.00	57.20
11/11/99	20:53:40	6.40	14.00	57.20
11/11/99	21:23:40	6.80	14.00	57.20
11/11/99	21:53:40	7.40	13.90	57.02
11/11/99	22:23:40	8.80	13.50	56.30
11/11/99	22:53:40	9.20	13.40	56.12
11/11/99	23:23:40	9.60	13.40	56.12
11/11/99	23:53:41	9.80	13.50	56.30
11/12/99	0:23:41	9.20	13.50	56.30
11/12/99	0:53:41	8.70	13.50	56.30
11/12/99	1:23:41	8.90	13.50	56.30
11/12/99	1:53:41	9.00	13.50	56.30
11/12/99	2:23:41	9.10	13.50	56.30
11/12/99	2:53:42	9.10	13.50	56.30
11/12/99	3:23:42	9.00	13.40	56.12
11/12/99	3:53:42	8.90	13.30	55.94
11/12/99	4:23:42	8.90	13.30	55.94
11/12/99	4:53:42	8.80	13.40	56.12
11/12/99	5:23:42	8.80	13.40	56.12
11/12/99	5:53:43	8.40	13.30	55.94
11/12/99	6:23:43	8.30	13.40	56.12
11/12/99	6:53:43	8.40	13.50	56.30
11/12/99	7:23:43	8.60	13.40	56.12
11/12/99	7:53:43	8.90	13.20	55.76
11/12/99	8:23:43	9.20	13.10	55.58
11/12/99	8:53:44	9.40	13.20	55.76
11/12/99	9:23:44	9.70	13.30	55.94
11/12/99	9:53:44	10.00	13.40	56.12
11/12/99	10:23:44	10.20	13.40	56.12
11/12/99	10:53:44	9.80	13.50	56.30
11/12/99	11:23:44	10.10	13.50	56.30
11/12/99	11:53:45	10.10	13.60	56.48
11/12/99	12:23:45	10.10	13.60	56.48
11/12/99	12:53:45	10.00	13.60	56.48
11/12/99	13:23:45	9.80	13.60	56.48
11/12/99	13:53:45	9.50	13.70	56.66
11/12/99	14:23:45	9.30	13.70	56.66
11/12/99	14:53:46	8.80	13.70	56.66

11/12/99 15:23:46	8.30	13.60	56.48
11/12/99 15:53:46	7.90	13.60	56.48
11/12/99 16:23:46	7.20	13.60	56.48
11/12/99 16:53:46	6.50	13.60	56.48
11/12/99 17:23:47	6.20	13.50	56.30
11/12/99 17:53:47	6.00	13.50	56.30
11/12/99 18:23:47	5.90	13.60	56.48
11/12/99 18:53:47	5.80	13.70	56.66
11/12/99 19:23:47	5.80	13.80	56.84
11/12/99 19:53:47	5.90	13.90	57.02
11/12/99 20:23:48	6.10	14.00	57.20
11/12/99 20:53:48	6.30	14.00	57.20
11/12/99 21:23:48	6.70	13.80	56.84
11/12/99 21:53:48	7.00	13.50	56.30
11/12/99 22:23:48	8.10	13.50	56.30
11/12/99 22:53:48	8.60	13.50	56.30
11/12/99 23:23:49	9.00	13.50	56.30
11/12/99 23:53:49	9.30	13.40	56.12
11/13/99 0:23:49	9.30	13.20	55.76
11/13/99 0:53:49	8.40	13.20	55.76
11/13/99 1:23:49	8.70	13.40	56.12
11/13/99 1:53:49	8.90	13.40	56.12
11/13/99 2:23:50	9.00	13.30	55.94
11/13/99 2:53:50	9.10	13.20	55.76
11/13/99 3:23:50	9.10	13.10	55.58
11/13/99 3:53:50	9.10	13.10	55.58
11/13/99 4:23:50	9.10	13.10	55.58
11/13/99 4:53:50	9.10	13.10	55.58
11/13/99 5:23:51	9.00	13.20	55.76
11/13/99 5:53:51	8.80	13.30	55.94
11/13/99 6:23:51	8.30	13.20	55.76
11/13/99 6:53:51	8.50	13.20	55.76
11/13/99 7:23:51	8.60	13.20	55.76
11/13/99 7:53:51	8.70	13.10	55.58
11/13/99 8:23:52	8.90	13.10	55.58
11/13/99 8:53:52	9.20	13.20	55.76
11/13/99 9:23:52	9.40	13.30	55.94
11/13/99 9:53:52	9.70	13.40	56.12
11/13/99 10:23:52	9.90	13.40	56.12
11/13/99 10:53:52	10.10	13.40	56.12
11/13/99 11:23:53	10.00	13.50	56.30
11/13/99 11:53:53	9.70	13.50	56.30
11/13/99 12:23:53	9.80	13.50	56.30

11/13/99 12:53:53	9.90	13.60	56.48
11/13/99 13:23:53	9.90	13.70	56.66
11/13/99 13:53:54	9.70	13.70	56.66
11/13/99 14:23:54	9.50	13.80	56.84
11/13/99 14:53:54	9.30	13.80	56.84
11/13/99 15:23:54	9.00	13.70	56.66
11/13/99 15:53:54	8.40	13.80	56.84
11/13/99 16:23:54	7.70	13.80	56.84
11/13/99 16:53:55	7.40	13.80	56.84
11/13/99 17:23:55	7.10	13.90	57.02
11/13/99 17:53:55	6.80	13.90	57.02
11/13/99 18:23:55	6.80	14.00	57.20
11/13/99 18:53:55	7.60	14.00	57.20
11/13/99 19:23:55	7.50	14.00	57.20
11/13/99 19:53:56	7.30	14.00	57.20
11/13/99 20:23:56	7.30	14.00	57.20
11/13/99 20:53:56	7.40	14.00	57.20
11/13/99 21:23:56	7.60	13.90	57.02
11/13/99 21:53:56	7.70	13.80	56.84
11/13/99 22:23:56	8.00	13.80	56.84
11/13/99 22:53:57	7.40	13.60	56.48
11/13/99 23:23:57	7.00	13.60	56.48
11/13/99 23:53:57	7.40	13.60	56.48
11/14/99 0:23:57	7.80	13.60	56.48
11/14/99 0:53:57	8.30	13.70	56.66
11/14/99 1:23:57	8.60	13.70	56.66
11/14/99 1:53:58	8.90	13.70	56.66
11/14/99 2:23:58	9.10	13.70	56.66
11/14/99 2:53:58	9.30	13.60	56.48
11/14/99 3:23:58	9.40	13.60	56.48
11/14/99 3:53:58	9.50	13.50	56.30
11/14/99 4:23:58	9.50	13.20	55.76
11/14/99 4:53:59	9.50	13.30	55.94
11/14/99 5:23:59	9.30	13.30	55.94
11/14/99 5:53:59	8.60	13.40	56.12
11/14/99 6:23:59	8.70	13.50	56.30
11/14/99 6:53:59	8.80	13.50	56.30
11/14/99 7:24:00	8.80	13.40	56.12
11/14/99 7:54:00	8.90	13.40	56.12
11/14/99 8:24:00	9.00	13.40	56.12
11/14/99 8:54:00	9.10	13.40	56.12
11/14/99 9:24:00	9.20	13.40	56.12
11/14/99 9:54:00	9.30	13.40	56.12

11/14/99 10:24:01	8.80	13.50	56.30
11/14/99 10:54:01	9.10	13.60	56.48
11/14/99 11:24:01	9.30	13.60	56.48
11/14/99 11:54:01	9.50	13.70	56.66
11/14/99 12:24:01	9.70	13.70	56.66
11/14/99 12:54:01	9.80	13.70	56.66
11/14/99 13:24:02	9.90	13.80	56.84
11/14/99 13:54:02	9.90	13.80	56.84
11/14/99 14:24:02	9.90	13.80	56.84
11/14/99 14:54:02	9.70	13.80	56.84
11/14/99 15:24:02	9.00	13.80	56.84
11/14/99 15:54:02	8.80	13.80	56.84
11/14/99 16:24:03	8.60	13.80	56.84
11/14/99 16:54:03	8.30	13.80	56.84
11/14/99 17:24:03	8.00	13.80	56.84
11/14/99 17:54:03	7.70	13.80	56.84
11/14/99 18:24:03	7.80	13.80	56.84
11/14/99 18:54:03	8.20	13.80	56.84
11/14/99 19:24:04	7.90	13.80	56.84
11/14/99 19:54:04	7.70	13.80	56.84
11/14/99 20:24:04	7.60	13.80	56.84
11/14/99 20:54:04	7.50	13.90	57.02
11/14/99 21:24:04	7.20	13.90	57.02
11/14/99 21:54:04	7.10	13.90	57.02
11/14/99 22:24:05	7.80	13.80	56.84
11/14/99 22:54:05	8.00	13.80	56.84
11/14/99 23:24:05	7.90	13.70	56.66
11/14/99 23:54:05	7.20	13.70	56.66
11/15/99 0:24:05	7.60	13.80	56.84
11/15/99 0:54:05	8.00	13.80	56.84
11/15/99 1:24:06	8.10	13.80	56.84
11/15/99 1:54:06	8.10	13.80	56.84
11/15/99 2:24:06	8.50	13.80	56.84
11/15/99 2:54:06	8.90	13.80	56.84
11/15/99 3:24:06	9.10	13.80	56.84
11/15/99 3:54:07	9.30	13.80	56.84
11/15/99 4:24:07	9.40	13.70	56.66
11/15/99 4:54:07	9.50	13.70	56.66
11/15/99 5:24:07	9.60	13.70	56.66
11/15/99 5:54:07	9.20	13.80	56.84
11/15/99 6:24:07	8.90	13.80	56.84
11/15/99 6:54:08	8.90	13.80	56.84
11/15/99 7:24:08	8.90	13.80	56.84

11/15/99	7:54:08	8.80	13.80	56.84
11/15/99	8:24:08	8.80	13.80	56.84
11/15/99	8:54:08	8.80	13.80	56.84
11/15/99	9:24:08	8.80	13.80	56.84
11/15/99	9:54:09	8.90	13.80	56.84
11/15/99	10:24:09	9.00	13.80	56.84
11/15/99	10:54:09	9.10	13.80	56.84
11/15/99	11:24:09	9.30	13.80	56.84
11/15/99	11:54:09	9.40	13.80	56.84
11/15/99	12:24:09	9.60	13.90	57.02
11/15/99	12:54:10	9.70	13.90	57.02
11/15/99	13:24:10	9.90	13.90	57.02
11/15/99	13:54:10	9.50	13.90	57.02
11/15/99	14:24:10	9.20	13.90	57.02
11/15/99	14:54:10	9.30	13.90	57.02
11/15/99	15:24:10	9.30	13.90	57.02
11/15/99	15:54:11	9.20	13.90	57.02
11/15/99	16:24:11	9.10	13.90	57.02
11/15/99	16:54:11	8.90	13.90	57.02
11/15/99	17:24:11	8.70	13.90	57.02
11/15/99	17:54:11	8.40	13.90	57.02
11/15/99	18:24:11	8.00	14.00	57.20
11/15/99	18:54:12	8.40	14.00	57.20
11/15/99	19:24:12	8.70	14.00	57.20
11/15/99	19:54:12	8.50	14.00	57.20
11/15/99	20:24:12	8.10	14.00	57.20
11/15/99	20:54:12	7.80	14.00	57.20
11/15/99	21:24:12	7.60	13.90	57.02
11/15/99	21:54:13	7.60	13.90	57.02
11/15/99	22:24:13	7.60	14.00	57.20
11/15/99	22:54:13	7.10	14.00	57.20
11/15/99	23:24:13	6.70	14.00	57.20
11/15/99	23:54:13	6.80	14.00	57.20
11/16/99	0:24:14	6.60	14.00	57.20
11/16/99	0:54:14	7.10	14.00	57.20
11/16/99	1:24:14	7.50	14.00	57.20
11/16/99	1:54:14	8.00	13.90	57.02
11/16/99	2:24:14	8.40	13.80	56.84
11/16/99	2:54:14	8.80	13.80	56.84
11/16/99	3:24:15	9.10	13.70	56.66
11/16/99	3:54:15	9.40	13.70	56.66
11/16/99	4:24:15	9.70	13.80	56.84
11/16/99	4:54:15	9.80	13.80	56.84



11/16/99	5:24:15	9.90	13.90	57.02
11/16/99	5:54:15	9.90	13.80	56.84
11/16/99	6:24:16	9.10	13.70	56.66
11/16/99	6:54:16	9.20	13.70	56.66
11/16/99	7:24:16	9.10	13.70	56.66
11/16/99	7:54:16	9.10	13.70	56.66
11/16/99	8:24:16	9.10	13.70	56.66
11/16/99	8:54:16	8.90	13.70	56.66
11/16/99	9:24:17	9.50	13.80	56.84
11/16/99	9:54:17	7.70	13.80	56.84
11/16/99	10:24:17	6.90	13.80	56.84
11/16/99	10:54:17	9.70	13.80	56.84
11/16/99	11:24:17	10.70	13.80	56.84
11/16/99	11:54:17	10.90	13.90	57.02
11/16/99	12:24:18	11.10	13.90	57.02
11/16/99	12:54:18	11.30	14.00	57.20
11/16/99	13:24:18	11.40	13.90	57.02
11/16/99	13:54:18	11.60	13.90	57.02
11/16/99	14:24:18	11.80	13.90	57.02
11/16/99	14:54:18	10.70	13.90	57.02
11/16/99	15:24:19	10.40	13.90	57.02
11/16/99	15:54:19	11.90	13.90	57.02
11/16/99	16:24:19	11.90	13.90	57.02
11/16/99	16:54:19	11.80	13.90	57.02
11/16/99	17:24:19	11.60	13.90	57.02
11/16/99	17:54:19	11.40	13.90	57.02
11/16/99	18:24:20	11.10	13.90	57.02
11/16/99	18:54:20	10.70	13.90	57.02
11/16/99	19:24:20	10.20	13.90	57.02
11/16/99	19:54:20	9.90	13.90	57.02
11/16/99	20:24:20	9.60	13.90	57.02
11/16/99	20:54:20	9.30	13.90	57.02
11/16/99	21:24:21	9.00	13.90	57.02
11/16/99	21:54:21	8.80	13.90	57.02
11/16/99	22:24:21	8.70	13.90	57.02
11/16/99	22:54:21	8.70	13.90	57.02
11/16/99	23:24:21	8.80	13.90	57.02
11/16/99	23:54:22	9.00	14.00	57.20
11/17/99	0:24:22	9.20	13.90	57.02
11/17/99	0:54:22	9.20	13.90	57.02
11/17/99	1:24:22	9.60	13.90	57.02
11/17/99	1:54:22	10.00	13.90	57.02
11/17/99	2:24:22	10.50	13.90	57.02

11/17/99	2:54:23	10.90	13.90	57.02
11/17/99	3:24:23	11.30	13.90	57.02
11/17/99	3:54:23	11.70	13.90	57.02
11/17/99	4:24:23	12.00	13.90	57.02
11/17/99	4:54:23	12.20	13.90	57.02
11/17/99	5:24:23	12.40	13.90	57.02
11/17/99	5:54:24	12.20	13.90	57.02
11/17/99	6:24:24	12.20	13.90	57.02
11/17/99	6:54:24	12.10	13.90	57.02
11/17/99	7:24:24	12.00	13.90	57.02
11/17/99	7:54:24	11.80	13.90	57.02
11/17/99	8:24:24	11.60	13.90	57.02
11/17/99	8:54:25	11.40	13.90	57.02
11/17/99	9:24:25	10.90	13.80	56.84
11/17/99	9:54:25	10.70	13.90	57.02
11/17/99	10:24:25	10.60	13.90	57.02
11/17/99	10:54:25	10.40	13.90	57.02
11/17/99	11:24:25	10.40	13.90	57.02
11/17/99	11:54:26	10.30	13.90	57.02
11/17/99	12:24:26	10.40	13.90	57.02
11/17/99	12:54:26	10.30	13.90	57.02
11/17/99	13:24:26	10.40	13.90	57.02
11/17/99	13:54:26	10.60	13.90	57.02
11/17/99	14:24:26	10.90	14.00	57.20
11/17/99	14:54:27	11.10	14.00	57.20
11/17/99	15:24:27	11.40	14.00	57.20
11/17/99	15:54:27	11.60	14.00	57.20
11/17/99	16:24:27	11.70	14.10	57.38
11/17/99	16:54:27	11.80	14.10	57.38
11/17/99	17:24:27	11.80	14.10	57.38
11/17/99	17:54:28	11.60	14.10	57.38
11/17/99	18:24:28	11.40	14.10	57.38
11/17/99	18:54:28	11.20	14.10	57.38
11/17/99	19:24:28	10.90	14.10	57.38
11/17/99	19:54:28	10.60	14.10	57.38
11/17/99	20:24:29	10.30	14.10	57.38
11/17/99	20:54:29	9.90	14.20	57.56
11/17/99	21:24:29	9.50	14.10	57.38
11/17/99	21:54:29	9.30	14.10	57.38
11/17/99	22:24:29	9.00	14.10	57.38
11/17/99	22:54:29	8.70	14.10	57.38
11/17/99	23:24:30	8.70	14.10	57.38
11/17/99	23:54:30	8.50	14.10	57.38

11/18/99	0:24:30	8.60	14.00	57.20
11/18/99	0:54:30	8.90	14.00	57.20
11/18/99	1:24:30	9.20	14.00	57.20
11/18/99	1:54:30	9.50	14.00	57.20
11/18/99	2:24:31	10.00	14.00	57.20
11/18/99	2:54:31	10.50	14.00	57.20
11/18/99	3:24:31	10.90	13.70	56.66
11/18/99	3:54:31	11.40	13.60	56.48
11/18/99	4:24:31	11.80	13.60	56.48
11/18/99	4:54:31	12.20	13.70	56.66
11/18/99	5:24:32	12.40	13.60	56.48
11/18/99	5:54:32	12.30	13.60	56.48
11/18/99	6:24:32	12.40	13.60	56.48
11/18/99	6:54:32	12.40	13.70	56.66
11/18/99	7:24:32	12.30	13.70	56.66
11/18/99	7:54:32	12.20	13.80	56.84
11/18/99	8:24:33	11.90	13.80	56.84
11/18/99	8:54:33	11.60	13.90	57.02
11/18/99	9:24:33	10.80	13.90	57.02
11/18/99	9:54:33	10.40	13.90	57.02
11/18/99	10:24:33	10.10	13.90	57.02
11/18/99	10:54:33	9.80	13.90	57.02
11/18/99	11:24:34	9.50	13.90	57.02
11/18/99	11:54:34	9.30	13.90	57.02
11/18/99	12:24:34	9.20	13.90	57.02
11/18/99	12:54:34	9.20	13.90	57.02
11/18/99	13:24:34	9.20	13.90	57.02
11/18/99	13:54:35	9.40	13.90	57.02
11/18/99	14:24:35	9.60	13.90	57.02
11/18/99	14:54:35	9.90	13.90	57.02
11/18/99	15:24:35	10.20	13.90	57.02
11/18/99	15:54:35	10.50	14.00	57.20
11/18/99	16:24:35	10.60	13.90	57.02
11/18/99	16:54:36	10.80	13.70	56.66
11/18/99	17:24:36	11.10	13.80	56.84
11/18/99	17:54:36	11.20	13.90	57.02
11/18/99	18:24:36	11.30	14.00	57.20
11/18/99	18:54:36	11.30	14.10	57.38
11/18/99	19:24:36	11.10	14.10	57.38
11/18/99	19:54:37	10.90	14.10	57.38
11/18/99	20:24:37	10.60	14.10	57.38
11/18/99	20:54:37	10.00	14.00	57.20
11/18/99	21:24:37	9.50	14.00	57.20

11/18/99 21:54:37	10.10	14.10	57.38
11/18/99 22:24:37	10.10	14.10	57.38
11/18/99 22:54:38	9.80	14.10	57.38
11/18/99 23:24:38	9.60	14.10	57.38
11/18/99 23:54:38	9.40	14.00	57.20
11/19/99 0:24:38	8.30	14.00	57.20
11/19/99 0:54:38	8.00	14.00	57.20
11/19/99 1:24:38	8.10	14.00	57.20
11/19/99 1:54:39	8.40	14.00	57.20
11/19/99 2:24:39	8.90	14.00	57.20
11/19/99 2:54:39	9.30	14.00	57.20
11/19/99 3:24:39	9.90	13.60	56.48
11/19/99 3:54:39	10.40	13.50	56.30
11/19/99 4:24:39	10.90	13.50	56.30
11/19/99 4:54:40	11.40	13.60	56.48
11/19/99 5:24:40	11.90	13.50	56.30
11/19/99 5:54:40	12.10	13.40	56.12
11/19/99 6:24:40	12.10	13.40	56.12
11/19/99 6:54:40	12.20	13.40	56.12
11/19/99 7:24:41	12.30	13.50	56.30
11/19/99 7:54:41	12.20	13.60	56.48
11/19/99 8:24:41	12.00	13.70	56.66
11/19/99 8:54:41	11.70	13.70	56.66
11/19/99 9:24:41	11.30	13.70	56.66
11/19/99 9:54:41	10.90	13.70	56.66
11/19/99 10:24:42	10.40	13.80	56.84
11/19/99 10:54:42	10.00	13.80	56.84
11/19/99 11:24:42	9.50	13.80	56.84
11/19/99 11:54:42	8.90	13.80	56.84
11/19/99 12:24:42	8.70	13.90	57.02
11/19/99 12:54:42	8.50	13.90	57.02
11/19/99 13:24:43	8.40	13.90	57.02
11/19/99 13:54:43	8.50	13.90	57.02
11/19/99 14:24:43	8.70	13.80	56.84
11/19/99 14:54:43	8.90	13.60	56.48
11/19/99 15:24:43	9.20	13.60	56.48
11/19/99 15:54:43	9.60	13.60	56.48
11/19/99 16:24:44	10.00	13.60	56.48
11/19/99 16:54:44	10.40	13.50	56.30
11/19/99 17:24:44	10.80	13.60	56.48
11/19/99 17:54:44	11.30	13.60	56.48
11/19/99 18:24:44	12.30	13.60	56.48
11/19/99 18:54:44	12.30	13.60	56.48

11/19/99 19:24:45	12.50	13.70	56.66
11/19/99 19:54:45	12.40	13.70	56.66
11/19/99 20:24:45	12.10	13.80	56.84
11/19/99 20:54:45	11.80	13.80	56.84
11/19/99 21:24:45	11.50	13.80	56.84
11/19/99 21:54:45	11.20	13.80	56.84
11/19/99 22:24:46	10.70	13.80	56.84
11/19/99 22:54:46	10.40	13.80	56.84
11/19/99 23:24:46	10.00	13.80	56.84
11/19/99 23:54:46	9.50	13.80	56.84
11/20/99 0:24:46	8.10	13.80	56.84
11/20/99 0:54:47	8.00	13.90	57.02
11/20/99 1:24:47	8.10	13.90	57.02
11/20/99 1:54:47	8.30	13.90	57.02
11/20/99 2:24:47	8.50	13.90	57.02
11/20/99 2:54:47	8.90	13.90	57.02
11/20/99 3:24:47	9.40	13.90	57.02
11/20/99 3:54:48	10.00	13.90	57.02
11/20/99 4:24:48	10.50	13.90	57.02
11/20/99 4:54:48	11.10	13.90	57.02
11/20/99 5:24:48	11.60	13.90	57.02
11/20/99 5:54:48	11.90	13.90	57.02
11/20/99 6:24:48	12.10	13.90	57.02
11/20/99 6:54:49	12.40	13.90	57.02
11/20/99 7:24:49	12.60	13.90	57.02
11/20/99 7:54:49	12.50	13.80	56.84
11/20/99 8:24:49	12.40	13.80	56.84
11/20/99 8:54:49	12.10	13.80	56.84
11/20/99 9:24:49	11.70	13.80	56.84
11/20/99 9:54:50	11.20	13.90	57.02
11/20/99 10:24:50	10.70	13.80	56.84
11/20/99 10:54:50	9.80	13.80	56.84
11/20/99 11:24:50	9.10	13.80	56.84
11/20/99 11:54:50	8.60	13.90	57.02
11/20/99 12:24:50	8.20	13.90	57.02
11/20/99 12:54:51	7.80	13.90	57.02
11/20/99 13:24:51	7.50	13.90	57.02
11/20/99 13:54:51	7.40	13.90	57.02
11/20/99 14:24:51	7.40	13.90	57.02
11/20/99 14:54:51	7.60	13.90	57.02
11/20/99 15:24:52	7.80	13.90	57.02
11/20/99 15:54:52	8.20	13.90	57.02
11/20/99 16:24:52	8.60	13.90	57.02

11/20/99 16:54:52	9.20	13.90	57.02
11/20/99 17:24:52	9.60	13.90	57.02
11/20/99 17:54:52	10.10	13.90	57.02
11/20/99 18:24:53	10.50	13.90	57.02
11/20/99 18:54:53	11.00	13.90	57.02
11/20/99 19:24:53	10.90	13.90	57.02
11/20/99 19:54:53	11.00	13.90	57.02
11/20/99 20:24:53	11.10	13.90	57.02
11/20/99 20:54:53	11.00	13.90	57.02
11/20/99 21:24:54	10.80	13.90	57.02
11/20/99 21:54:54	10.60	13.90	57.02
11/20/99 22:24:54	10.30	13.90	57.02
11/20/99 22:54:54	9.90	13.90	57.02
11/20/99 23:24:54	10.00	13.90	57.02
11/20/99 23:54:54	10.30	13.90	57.02
11/21/99 0:24:55	9.20	13.90	57.02
11/21/99 0:54:55	8.30	13.90	57.02
11/21/99 1:24:55	8.20	13.90	57.02
11/21/99 1:54:55	8.30	13.90	57.02
11/21/99 2:24:55	8.40	13.90	57.02
11/21/99 2:54:55	8.70	13.90	57.02
11/21/99 3:24:56	9.00	13.90	57.02
11/21/99 3:54:56	9.50	13.90	57.02
11/21/99 4:24:56	10.00	13.90	57.02
11/21/99 4:54:56	10.70	13.90	57.02
11/21/99 5:24:56	11.30	13.90	57.02
11/21/99 5:54:56	11.80	13.90	57.02
11/21/99 6:24:57	12.20	13.90	57.02
11/21/99 6:54:57	12.40	13.90	57.02
11/21/99 7:24:57	12.70	13.90	57.02
11/21/99 7:54:57	12.90	13.90	57.02
11/21/99 8:24:57	12.80	13.90	57.02
11/21/99 8:54:57	12.70	13.90	57.02
11/21/99 9:24:58	12.30	13.90	57.02
11/21/99 9:54:58	11.90	13.80	56.84
11/21/99 10:24:58	11.40	13.80	56.84
11/21/99 10:54:58	10.70	13.90	57.02
11/21/99 11:24:58	10.00	13.90	57.02
11/21/99 11:54:59	9.30	13.90	57.02
11/21/99 12:24:59	8.70	13.90	57.02
11/21/99 12:54:59	8.10	13.90	57.02
11/21/99 13:24:59	7.50	13.90	57.02
11/21/99 13:54:59	7.10	13.90	57.02

11/21/99 14:24:59	6.90	14.00	57.20
11/21/99 14:55:00	6.80	14.00	57.20
11/21/99 15:25:00	6.90	14.00	57.20
11/21/99 15:55:00	6.70	14.00	57.20
11/21/99 16:25:00	7.10	14.00	57.20
11/21/99 16:55:00	7.60	14.00	57.20
11/21/99 17:25:00	8.10	14.00	57.20
11/21/99 17:55:01	8.70	14.00	57.20
11/21/99 18:25:01	9.30	14.00	57.20
11/21/99 18:55:01	9.80	14.00	57.20
11/21/99 19:25:01	10.30	14.00	57.20
11/21/99 19:55:01	10.70	13.90	57.02
11/21/99 20:25:01	11.00	13.90	57.02
11/21/99 20:55:02	11.20	13.90	57.02
11/21/99 21:25:02	11.20	13.90	57.02
11/21/99 21:55:02	11.00	13.90	57.02
11/21/99 22:25:02	10.60	13.90	57.02
11/21/99 22:55:02	10.30	13.90	57.02
11/21/99 23:25:02	11.20	13.90	57.02
11/21/99 23:55:03	11.00	13.90	57.02
11/22/99 0:25:03	10.60	13.90	57.02
11/22/99 0:55:03	8.90	13.90	57.02
11/22/99 1:25:03	8.50	13.90	57.02
11/22/99 1:55:03	8.30	13.90	57.02
11/22/99 2:25:03	8.30	13.90	57.02
11/22/99 2:55:04	8.40	13.90	57.02
11/22/99 3:25:04	8.60	13.90	57.02
11/22/99 3:55:04	9.00	13.90	57.02
11/22/99 4:25:04	9.50	13.80	56.84
11/22/99 4:55:04	10.00	13.80	56.84
11/22/99 5:25:04	10.60	13.80	56.84
11/22/99 5:55:05	11.20	13.80	56.84
11/22/99 6:25:05	11.80	13.80	56.84
11/22/99 6:55:05	12.30	13.80	56.84
11/22/99 7:25:05	12.80	13.80	56.84
11/22/99 7:55:05	12.90	13.80	56.84
11/22/99 8:25:05	13.00	13.80	56.84
11/22/99 8:55:06	13.00	13.80	56.84
11/22/99 9:25:06	12.90	13.80	56.84
11/22/99 9:55:06	12.60	13.70	56.66
11/22/99 10:25:06	12.10	13.80	56.84
11/22/99 10:55:06	11.50	13.80	56.84
11/22/99 11:25:07	10.80	13.80	56.84

11/22/99 11:55:07	10.10	13.80	56.84
11/22/99 12:25:07	9.30	13.80	56.84
11/22/99 12:55:07	8.60	13.90	57.02
11/22/99 13:25:07	7.90	13.90	57.02
11/22/99 13:55:07	7.30	13.90	57.02
11/22/99 14:25:08	6.80	13.90	57.02
11/22/99 14:55:08	6.50	13.90	57.02
11/22/99 15:25:08	6.30	13.90	57.02
11/22/99 15:55:08	6.30	13.90	57.02
11/22/99 16:25:08	6.20	13.90	57.02
11/22/99 16:55:08	6.40	13.90	57.02
11/22/99 17:25:09	6.90	13.90	57.02
11/22/99 17:55:09	7.40	13.90	57.02
11/22/99 18:25:09	9.10	13.90	57.02
11/22/99 18:55:09	10.00	13.90	57.02
11/22/99 19:25:09	10.60	13.90	57.02
11/22/99 19:55:09	11.10	13.90	57.02
11/22/99 20:25:10	11.50	13.90	57.02
11/22/99 20:55:10	11.90	13.90	57.02
11/22/99 21:25:10	12.10	13.90	57.02
11/22/99 21:55:10	12.20	13.90	57.02
11/22/99 22:25:10	12.20	13.90	57.02
11/22/99 22:55:10	12.10	13.90	57.02
11/22/99 23:25:11	11.80	13.90	57.02
11/22/99 23:55:11	11.60	13.90	57.02
11/23/99 0:25:11	11.10	13.90	57.02
11/23/99 0:55:11	9.50	13.90	57.02
11/23/99 1:25:11	9.20	13.90	57.02
11/23/99 1:55:11	9.00	13.90	57.02
11/23/99 2:25:12	8.80	13.80	56.84
11/23/99 2:55:12	8.70	13.80	56.84
11/23/99 3:25:12	8.80	13.80	56.84
11/23/99 3:55:12	9.00	13.80	56.84
11/23/99 4:25:12	9.30	13.80	56.84
11/23/99 4:55:13	9.70	13.80	56.84
11/23/99 5:25:13	10.20	13.80	56.84
11/23/99 5:55:13	10.80	13.80	56.84
11/23/99 6:25:13	11.00	13.80	56.84
11/23/99 6:55:13	11.60	13.80	56.84
11/23/99 7:25:13	12.10	13.70	56.66
11/23/99 7:55:14	12.60	13.80	56.84
11/23/99 8:25:14	13.00	13.70	56.66
11/23/99 8:55:14	13.20	13.70	56.66



11/23/99	9:25:14	13.30	13.70	56.66
11/23/99	9:55:14	13.30	13.70	56.66
11/23/99	10:25:14	12.90	13.70	56.66
11/23/99	10:55:15	12.30	13.70	56.66
11/23/99	11:25:15	11.70	13.70	56.66
11/23/99	11:55:15	11.00	13.70	56.66
11/23/99	12:25:15	10.30	13.70	56.66
11/23/99	12:55:15	9.40	13.70	56.66
11/23/99	13:25:15	8.60	13.70	56.66
11/23/99	13:55:16	7.80	13.70	56.66
11/23/99	14:25:16	7.10	13.70	56.66
11/23/99	14:55:16	6.60	13.70	56.66
11/23/99	15:25:16	6.10	13.70	56.66
11/23/99	15:55:16	5.80	13.70	56.66
11/23/99	16:25:16	5.70	13.70	56.66
11/23/99	16:55:17	5.70	13.70	56.66
11/23/99	17:25:17	6.00	13.80	56.84
11/23/99	17:55:17	6.30	13.80	56.84
11/23/99	18:25:17	6.50	13.90	57.02
11/23/99	18:55:17	7.10	13.80	56.84
11/23/99	19:25:18	7.70	13.80	56.84
11/23/99	19:55:18	8.60	13.80	56.84
11/23/99	20:25:18	10.30	13.70	56.66
11/23/99	20:55:18	10.80	13.70	56.66
11/23/99	21:25:18	11.30	13.70	56.66
11/23/99	21:55:18	11.60	13.70	56.66
11/23/99	22:25:19	11.80	13.70	56.66
11/23/99	22:55:19	11.90	13.70	56.66
11/23/99	23:25:19	11.90	13.70	56.66
11/23/99	23:55:19	11.70	13.80	56.84
11/24/99	0:25:19	11.60	13.70	56.66
11/24/99	0:55:19	10.40	13.70	56.66
11/24/99	1:25:20	9.80	13.70	56.66
11/24/99	1:55:20	9.50	13.70	56.66
11/24/99	2:25:20	9.30	13.70	56.66
11/24/99	2:55:20	9.10	13.70	56.66
11/24/99	3:25:20	8.90	13.70	56.66
11/24/99	3:55:20	8.90	13.70	56.66
11/24/99	4:25:21	9.00	13.70	56.66
11/24/99	4:55:21	9.20	13.70	56.66
11/24/99	5:25:21	9.60	13.70	56.66
11/24/99	5:55:21	9.90	13.70	56.66
11/24/99	6:25:21	10.40	13.60	56.48

11/24/99	6:55:21	10.90	13.60	56.48
11/24/99	7:25:22	11.60	13.60	56.48
11/24/99	7:55:22	12.10	13.60	56.48
11/24/99	8:25:22	12.60	13.50	56.30
11/24/99	8:55:22	12.90	13.30	55.94
11/24/99	9:25:22	12.90	13.20	55.76
11/24/99	9:55:23	13.10	13.30	55.94
11/24/99	10:25:23	13.10	13.40	56.12
11/24/99	10:55:23	12.90	13.50	56.30
11/24/99	11:25:23	12.50	13.50	56.30
11/24/99	11:55:23	12.00	13.40	56.12
11/24/99	12:25:23	11.40	13.50	56.30
11/24/99	12:55:24	10.60	13.60	56.48
11/24/99	13:25:24	9.80	13.50	56.30
11/24/99	13:55:24	9.00	13.60	56.48
11/24/99	14:25:24	8.20	13.50	56.30
11/24/99	14:55:24	7.40	13.50	56.30
11/24/99	15:25:24	6.80	13.50	56.30
11/24/99	15:55:25	6.20	13.50	56.30
11/24/99	16:25:25	5.80	13.60	56.48
11/24/99	16:55:25	5.60	13.60	56.48
11/24/99	17:25:25	5.50	13.60	56.48
11/24/99	17:55:25	5.60	13.60	56.48
11/24/99	18:25:25	5.70	13.60	56.48
11/24/99	18:55:26	7.60	13.50	56.30
11/24/99	19:25:26	8.20	13.40	56.12
11/24/99	19:55:26	8.60	13.20	55.76
11/24/99	20:25:26	7.70	13.00	55.40
11/24/99	20:55:26	8.50	13.00	55.40
11/24/99	21:25:26	9.20	13.10	55.58
11/24/99	21:55:27	9.70	12.80	55.04
11/24/99	22:25:27	10.20	12.70	54.86
11/24/99	22:55:27	10.60	12.50	54.50
11/24/99	23:25:27	10.90	12.80	55.04
11/24/99	23:55:27	10.90	12.90	55.22
11/25/99	0:25:28	10.70	13.30	55.94
11/25/99	0:55:28	10.70	13.40	56.12
11/25/99	1:25:28	10.50	13.40	56.12
11/25/99	1:55:28	10.30	13.50	56.30
11/25/99	2:25:28	10.10	13.50	56.30
11/25/99	2:55:28	9.80	13.50	56.30
11/25/99	3:25:29	9.60	13.50	56.30
11/25/99	3:55:29	9.50	13.60	56.48

11/25/99	4:25:29	9.40	13.50	56.30
11/25/99	4:55:29	9.40	13.50	56.30
11/25/99	5:25:29	9.50	13.50	56.30
11/25/99	5:55:29	9.70	13.50	56.30
11/25/99	6:25:30	10.00	13.50	56.30
11/25/99	6:55:30	10.40	13.50	56.30
11/25/99	7:25:30	10.90	13.40	56.12
11/25/99	7:55:30	11.40	13.40	56.12
11/25/99	8:25:30	12.00	13.10	55.58
11/25/99	8:55:30	12.40	13.00	55.40
11/25/99	9:25:31	12.80	12.60	54.68
11/25/99	9:55:31	12.90	12.40	54.32
11/25/99	10:25:31	12.90	12.30	54.14
11/25/99	10:55:31	13.00	11.90	53.42
11/25/99	11:25:31	12.90	11.40	52.52
11/25/99	11:55:31	12.70	11.30	52.34
11/25/99	12:25:32	12.30	11.30	52.34
11/25/99	12:55:32	11.70	11.30	52.34
11/25/99	13:25:32	11.10	11.20	52.16
11/25/99	13:55:32	10.40	11.20	52.16
11/25/99	14:25:32	9.60	12.20	53.96
11/25/99	14:55:32	8.80	12.90	55.22
11/25/99	15:25:33	8.00	13.10	55.58
11/25/99	15:55:33	7.40	13.20	55.76
11/25/99	16:25:33	6.80	13.40	56.12
11/25/99	16:55:33	6.30	13.60	56.48
11/25/99	17:25:33	5.90	13.60	56.48
11/25/99	17:55:34	5.80	13.70	56.66
11/25/99	18:25:34	5.70	13.70	56.66
11/25/99	18:55:34	5.90	13.70	56.66
11/25/99	19:25:34	6.20	13.70	56.66
11/25/99	19:55:34	6.60	13.70	56.66
11/25/99	20:25:34	7.60	13.70	56.66
11/25/99	20:55:35	9.30	13.60	56.48
11/25/99	21:25:35	9.90	13.10	55.58
11/25/99	21:55:35	10.50	12.20	53.96
11/25/99	22:25:35	9.70	11.70	53.06
11/25/99	22:55:35	9.80	11.40	52.52
11/25/99	23:25:35	10.30	11.40	52.52
11/25/99	23:55:36	10.60	11.30	52.34
11/26/99	0:25:36	10.90	11.20	52.16
11/26/99	0:55:36	11.00	11.70	53.06
11/26/99	1:25:36	11.10	12.90	55.22

11/26/99	1:55:36	11.10	13.30	55.94
11/26/99	2:25:36	10.90	13.40	56.12
11/26/99	2:55:37	10.80	13.40	56.12
11/26/99	3:25:37	10.60	13.50	56.30
11/26/99	3:55:37	10.30	13.40	56.12
11/26/99	4:25:37	10.10	13.20	55.76
11/26/99	4:55:37	10.00	13.20	55.76
11/26/99	5:25:37	9.90	13.40	56.12
11/26/99	5:55:38	9.90	13.40	56.12
11/26/99	6:25:38	9.90	13.40	56.12
11/26/99	6:55:38	9.70	13.40	56.12
11/26/99	7:25:38	10.10	13.30	55.94
11/26/99	7:55:38	10.40	13.30	55.94
11/26/99	8:25:38	10.90	13.20	55.76
11/26/99	8:55:39	11.40	13.20	55.76
11/26/99	9:25:39	11.80	13.30	55.94
11/26/99	9:55:39	12.30	13.40	56.12
11/26/99	10:25:39	12.70	13.10	55.58
11/26/99	10:55:39	13.00	12.60	54.68
11/26/99	11:25:40	13.10	12.10	53.78
11/26/99	11:55:40	13.10	11.90	53.42
11/26/99	12:25:40	13.00	11.30	52.34
11/26/99	12:55:40	12.70	11.00	51.80
11/26/99	13:25:40	12.30	10.80	51.44
11/26/99	13:55:40	11.70	10.70	51.26
11/26/99	14:25:41	10.90	10.80	51.44
11/26/99	14:55:41	10.20	11.20	52.16
11/26/99	15:25:41	9.50	12.30	54.14
11/26/99	15:55:41	8.80	13.00	55.40
11/26/99	16:25:41	8.20	12.90	55.22
11/26/99	16:55:41	7.50	12.70	54.86
11/26/99	17:25:42	7.00	13.10	55.58
11/26/99	17:55:42	7.10	13.40	56.12
11/26/99	18:25:42	8.10	13.50	56.30
11/26/99	18:55:42	7.90	13.50	56.30
11/26/99	19:25:42	7.90	13.60	56.48
11/26/99	19:55:42	8.00	13.60	56.48
11/26/99	20:25:43	7.50	13.50	56.30
11/26/99	20:55:43	6.70	13.10	55.58
11/26/99	21:25:43	7.10	12.70	54.86
11/26/99	21:55:43	7.80	12.50	54.50
11/26/99	22:25:43	8.40	11.90	53.42
11/26/99	22:55:43	9.00	11.40	52.52

11/26/99 23:25:44	9.60	11.10	51.98
11/26/99 23:55:44	10.10	10.90	51.62
11/27/99 0:25:44	10.60	10.80	51.44
11/27/99 0:55:44	10.90	10.70	51.26
11/27/99 1:25:44	11.10	10.90	51.62
11/27/99 1:55:44	11.30	10.80	51.44
11/27/99 2:25:45	11.30	10.70	51.26
11/27/99 2:55:45	11.30	10.70	51.26
11/27/99 3:25:45	11.20	10.80	51.44
11/27/99 3:55:45	11.00	11.10	51.98
11/27/99 4:25:45	10.80	12.50	54.50
11/27/99 4:55:46	10.60	12.70	54.86
11/27/99 5:25:46	10.40	12.90	55.22
11/27/99 5:55:46	10.30	13.10	55.58
11/27/99 6:25:46	10.20	13.10	55.58
11/27/99 6:55:46	10.10	12.80	55.04
11/27/99 7:25:46	10.20	12.60	54.68
11/27/99 7:55:47	10.30	12.50	54.50
11/27/99 8:25:47	10.50	12.70	54.86
11/27/99 8:55:47	10.70	12.60	54.68
11/27/99 9:25:47	10.70	12.80	55.04
11/27/99 9:55:47	11.10	12.70	54.86
11/27/99 10:25:47	11.50	12.20	53.96
11/27/99 10:55:48	11.80	11.70	53.06
11/27/99 11:25:48	12.10	11.70	53.06
11/27/99 11:55:48	12.40	11.70	53.06
11/27/99 12:25:48	12.50	11.40	52.52
11/27/99 12:55:48	12.50	11.10	51.98
11/27/99 13:25:48	12.40	10.90	51.62
11/27/99 13:55:49	12.20	10.60	51.08
11/27/99 14:25:49	11.80	10.60	51.08
11/27/99 14:55:49	11.40	10.60	51.08
11/27/99 15:25:49	10.90	10.50	50.90
11/27/99 15:55:49	10.30	10.50	50.90
11/27/99 16:25:49	9.60	11.70	53.06
11/27/99 16:55:50	9.00	12.40	54.32
11/27/99 17:25:50	8.40	12.30	54.14
11/27/99 17:55:50	7.90	12.70	54.86
11/27/99 18:25:50	7.40	12.30	54.14
11/27/99 18:55:50	6.90	11.90	53.42
11/27/99 19:25:50	6.40	13.10	55.58
11/27/99 19:55:51	8.10	13.20	55.76
11/27/99 20:25:51	8.30	13.30	55.94

11/27/99 20:55:51	8.40	13.50	56.30
11/27/99 21:25:51	8.70	13.40	56.12
11/27/99 21:55:51	7.90	13.00	55.40
11/27/99 22:25:51	7.60	12.80	55.04
11/27/99 22:55:52	8.20	12.50	54.50
11/27/99 23:25:52	8.80	12.10	53.78
11/27/99 23:55:52	9.30	11.60	52.88
11/28/99 0:25:52	9.90	11.40	52.52
11/28/99 0:55:52	10.10	11.20	52.16
11/28/99 1:25:53	10.60	11.00	51.80
11/28/99 1:55:53	10.90	10.90	51.62
11/28/99 2:25:53	11.20	10.80	51.44
11/28/99 2:55:53	11.30	10.70	51.26
11/28/99 3:25:53	11.40	10.70	51.26
11/28/99 3:55:53	11.40	10.70	51.26
11/28/99 4:25:54	11.30	10.70	51.26
11/28/99 4:55:54	11.10	10.60	51.08
11/28/99 5:25:54	10.90	11.20	52.16
11/28/99 5:55:54	10.60	12.00	53.60
11/28/99 6:25:54	10.50	12.20	53.96
11/28/99 6:55:54	10.30	12.10	53.78
11/28/99 7:25:55	10.10	12.30	54.14
11/28/99 7:55:55	10.10	12.70	54.86
11/28/99 8:25:55	10.00	12.40	54.32
11/28/99 8:55:55	10.10	12.00	53.60
11/28/99 9:25:55	10.20	11.80	53.24
11/28/99 9:55:55	10.40	11.80	53.24
11/28/99 10:25:56	10.70	11.80	53.24
11/28/99 10:55:56	11.00	11.50	52.70
11/28/99 11:25:56	11.30	11.20	52.16
11/28/99 11:55:56	11.60	11.20	52.16
11/28/99 12:25:56	11.80	11.10	51.98
11/28/99 12:55:56	12.00	11.10	51.98
11/28/99 13:25:57	12.10	11.00	51.80
11/28/99 13:55:57	11.80	10.90	51.62
11/28/99 14:25:57	11.70	11.00	51.80
11/28/99 14:55:57	11.60	11.30	52.34
11/28/99 15:25:57	11.30	11.20	52.16
11/28/99 15:55:57	11.00	11.10	51.98
11/28/99 16:25:58	11.10	11.00	51.80
11/28/99 16:55:58	10.30	10.90	51.62
11/28/99 17:25:58	9.60	10.90	51.62
11/28/99 17:55:58	9.10	10.90	51.62

11/28/99 18:25:58	8.50	10.90	51.62
11/28/99 18:55:59	8.30	10.90	51.62
11/28/99 19:25:59	8.60	10.90	51.62
11/28/99 19:55:59	8.20	10.90	51.62
11/28/99 20:25:59	8.00	10.90	51.62
11/28/99 20:55:59	7.90	10.80	51.44
11/28/99 21:25:59	7.90	10.80	51.44
11/28/99 21:56:00	8.00	10.80	51.44
11/28/99 22:26:00	8.20	10.90	51.62
11/28/99 22:56:00	8.60	11.70	53.06
11/28/99 23:26:00	9.10	12.30	54.14
11/28/99 23:56:00	9.30	12.40	54.32
11/29/99 0:26:00	8.60	11.90	53.42
11/29/99 0:56:01	9.20	11.70	53.06
11/29/99 1:26:01	9.80	11.60	52.88
11/29/99 1:56:01	10.30	11.60	52.88
11/29/99 2:26:01	10.70	11.90	53.42
11/29/99 2:56:01	11.00	12.00	53.60
11/29/99 3:26:01	11.40	11.70	53.06
11/29/99 3:56:02	11.50	11.50	52.70
11/29/99 4:26:02	11.60	11.30	52.34
11/29/99 4:56:02	11.60	11.30	52.34
11/29/99 5:26:02	11.50	11.40	52.52
11/29/99 5:56:02	11.30	11.50	52.70
11/29/99 6:26:02	11.10	11.60	52.88
11/29/99 6:56:03	10.80	11.70	53.06
11/29/99 7:26:03	10.60	11.90	53.42
11/29/99 7:56:03	10.20	12.10	53.78
11/29/99 8:26:03	9.80	12.10	53.78
11/29/99 8:56:03	9.70	12.10	53.78
11/29/99 9:26:03	9.60	12.10	53.78
11/29/99 9:56:04	9.70	12.20	53.96
11/29/99 10:26:04	9.80	12.20	53.96
11/29/99 10:56:04	9.90	12.20	53.96
11/29/99 11:26:04	10.00	12.20	53.96
11/29/99 11:56:04	10.30	12.20	53.96
11/29/99 12:26:05	10.50	12.30	54.14
11/29/99 12:56:05	10.80	12.40	54.32
11/29/99 13:26:05	11.10	12.40	54.32
11/29/99 13:56:05	11.30	12.50	54.50
11/29/99 14:26:05	11.50	12.50	54.50
11/29/99 14:56:05	11.60	12.50	54.50
11/29/99 15:26:06	11.60	12.60	54.68

11/29/99 15:56:06	11.40	12.70	54.86
11/29/99 16:26:06	11.00	12.80	55.04
11/29/99 16:56:06	10.80	12.90	55.22
11/29/99 17:26:06	10.40	12.90	55.22
11/29/99 17:56:06	10.00	12.90	55.22
11/29/99 18:26:07	9.60	12.90	55.22
11/29/99 18:56:07	9.10	12.90	55.22
11/29/99 19:26:07	8.70	12.90	55.22
11/29/99 19:56:07	8.30	12.90	55.22
11/29/99 20:26:07	7.80	13.00	55.40
11/29/99 20:56:07	7.40	13.00	55.40
11/29/99 21:26:08	7.20	13.00	55.40
11/29/99 21:56:08	7.10	12.90	55.22
11/29/99 22:26:08	7.20	13.00	55.40
11/29/99 22:56:08	7.30	13.00	55.40
11/29/99 23:26:08	7.50	13.10	55.58
11/29/99 23:56:08	7.90	13.10	55.58
11/30/99 0:26:09	8.30	13.10	55.58
11/30/99 0:56:09	8.60	13.10	55.58
11/30/99 1:26:09	9.10	13.00	55.40
11/30/99 1:56:09	9.70	13.00	55.40
11/30/99 2:26:09	10.20	13.00	55.40
11/30/99 2:56:09	10.60	12.90	55.22
11/30/99 3:26:10	11.10	12.90	55.22
11/30/99 3:56:10	11.40	12.80	55.04
11/30/99 4:26:10	11.70	12.90	55.22
11/30/99 4:56:10	11.80	12.80	55.04
11/30/99 5:26:10	11.80	12.50	54.50
11/30/99 5:56:11	11.80	12.50	54.50
11/30/99 6:26:11	11.90	12.50	54.50
11/30/99 6:56:11	11.30	12.40	54.32
11/30/99 7:26:11	11.00	12.40	54.32
11/30/99 7:56:11	10.80	12.40	54.32
11/30/99 8:26:11	10.20	12.40	54.32
11/30/99 8:56:12	9.80	12.50	54.50
11/30/99 9:26:12	9.60	12.50	54.50
11/30/99 9:56:12	9.50	12.50	54.50
11/30/99 10:26:12	9.50	12.60	54.68
11/30/99 10:56:12	9.40	12.70	54.86
11/30/99 11:26:12	9.10	12.80	55.04
11/30/99 11:56:13	9.20	12.80	55.04
11/30/99 12:26:13	9.40	12.80	55.04
11/30/99 12:56:13	9.60	12.80	55.04



11/30/99 13:26:13	9.90	12.90	55.22
11/30/99 13:56:13	10.20	13.00	55.40
11/30/99 14:26:13	10.40	13.00	55.40
11/30/99 14:56:14	10.70	13.00	55.40
11/30/99 15:26:14	10.90	13.00	55.40
11/30/99 15:56:14	11.00	13.00	55.40
11/30/99 16:26:14	11.10	13.00	55.40
11/30/99 16:56:14	11.10	13.00	55.40
11/30/99 17:26:14	10.70	13.00	55.40
11/30/99 17:56:15	10.40	13.00	55.40
11/30/99 18:26:15	10.20	13.00	55.40
11/30/99 18:56:15	9.90	13.00	55.40
11/30/99 19:26:15	9.50	13.00	55.40
11/30/99 19:56:15	9.30	13.00	55.40
11/30/99 20:26:15	10.00	13.00	55.40
11/30/99 20:56:16	9.60	13.00	55.40
11/30/99 21:26:16	9.30	12.90	55.22
11/30/99 21:56:16	9.00	12.80	55.04
11/30/99 22:26:16	8.90	12.80	55.04
11/30/99 22:56:16	8.80	12.80	55.04
11/30/99 23:26:16	8.80	12.80	55.04
11/30/99 23:56:17	8.90	12.80	55.04

# In Situ Sensor data 12/99

Date	Time	Sump Height (ft)	Temp (oC)	Temp (oF)
12/1/99	0:26:17	8.40	12.80	55.04
12/1/99	0:56:17	8.10	12.80	55.04
12/1/99	1:26:17	8.40	12.80	55.04
12/1/99	1:56:17	8.90	12.70	54.86
12/1/99	2:26:18	9.40	12.70	54.86
12/1/99	2:56:18	10.00	12.60	54.68
12/1/99	3:26:18	10.50	12.60	54.68
12/1/99	3:56:18	10.90	12.60	54.68
12/1/99	4:26:18	11.30	12.60	54.68
12/1/99	4:56:18	11.60	12.60	54.68
12/1/99	5:26:19	11.80	12.70	54.86
12/1/99	5:56:19	11.90	12.70	54.86
12/1/99	6:26:19	11.80	12.70	54.86
12/1/99	6:56:19	11.70	12.70	54.86
12/1/99	7:26:19	11.50	12.70	54.86
12/1/99	7:56:19	11.20	12.80	55.04
12/1/99	8:26:20	10.50	12.80	55.04
12/1/99	8:56:20	10.10	12.80	55.04
12/1/99	9:26:20	9.70	12.80	55.04
12/1/99	9:56:20	9.40	12.80	55.04
12/1/99	10:26:20	9.00	12.80	55.04
12/1/99	10:56:20	8.80	12.80	55.04
12/1/99	11:26:21	8.60	12.90	55.22
12/1/99	11:56:21	8.50	12.90	55.22
12/1/99	12:26:21	8.50	12.90	55.22
12/1/99	12:56:21	8.60	12.90	55.22
12/1/99	13:26:21	8.70	12.90	55.22
12/1/99	13:56:21	9.00	12.90	55.22
12/1/99	14:26:22	9.30	12.90	55.22
12/1/99	14:56:22	9.60	12.90	55.22
12/1/99	15:26:22	9.90	12.90	55.22
12/1/99	15:56:22	9.90	12.90	55.22
12/1/99	16:26:22	10.20	12.90	55.22
12/1/99	16:56:22	10.40	12.90	55.22
12/1/99	17:26:23	10.50	13.00	55.40
12/1/99	17:56:23	10.60	13.00	55.40
12/1/99	18:26:23	10.60	13.00	55.40
12/1/99	18:56:23	10.40	13.00	55.40
12/1/99	19:26:23	10.20	13.00	55.40
12/1/99	19:56:24	9.90	13.00	55.40
12/1/99	20:26:24	9.60	13.00	55.40
12/1/99	20:56:24	9.30	13.00	55.40

12/1/99 21:26:24	8.90	13.00	55.40
12/1/99 21:56:24	8.60	13.00	55.40
12/1/99 22:26:24	8.40	13.00	55.40
12/1/99 22:56:25	8.70	13.00	55.40
12/1/99 23:26:25	9.20	13.00	55.40
12/1/99 23:56:25	9.00	13.00	55.40
12/2/99 0:26:25	7.80	13.00	55.40
12/2/99 0:56:25	7.80	13.00	55.40
12/2/99 1:26:25	8.10	12.90	55.22
12/2/99 1:56:26	8.50	13.00	55.40
12/2/99 2:26:26	8.90	12.90	55.22
12/2/99 2:56:26	9.40	12.90	55.22
12/2/99 3:26:26	9.90	12.90	55.22
12/2/99 3:56:26	10.40	13.00	55.40
12/2/99 4:26:26	10.90	13.00	55.40
12/2/99 4:56:27	11.30	12.90	55.22
12/2/99 5:26:27	11.60	12.90	55.22
12/2/99 5:56:27	11.80	12.70	54.86
12/2/99 6:26:27	11.60	12.60	54.68
12/2/99 6:56:27	11.70	12.60	54.68
12/2/99 7:26:27	11.50	12.60	54.68
12/2/99 7:56:28	11.40	12.60	54.68
12/2/99 8:26:28	11.10	12.70	54.86
12/2/99 8:56:28	10.70	12.70	54.86
12/2/99 9:26:28	10.20	12.70	54.86
12/2/99 9:56:28	9.80	12.70	54.86
12/2/99 10:26:28	9.40	12.70	54.86
12/2/99 10:56:29	9.00	12.80	55.04
12/2/99 11:26:29	8.60	12.80	55.04
12/2/99 11:56:29	8.30	12.80	55.04
12/2/99 12:26:29	8.10	12.80	55.04
12/2/99 12:56:29	7.90	12.50	54.50
12/2/99 13:26:30	7.60	12.40	54.32
12/2/99 13:56:30	7.70	12.40	54.32
12/2/99 14:26:30	8.00	12.40	54.32
12/2/99 14:56:30	8.20	12.50	54.50
12/2/99 15:26:30	8.60	12.50	54.50
12/2/99 15:56:30	9.00	12.50	54.50
12/2/99 16:26:31	9.30	12.50	54.50
12/2/99 16:56:31	9.70	12.60	54.68
12/2/99 17:26:31	10.00	12.60	54.68
12/2/99 17:56:31	10.30	12.80	55.04
12/2/99 18:26:31	10.80	12.90	55.22

12/2/99 18:56:31	11.80	12.90	55.22
12/2/99 19:26:32	11.70	12.90	55.22
12/2/99 19:56:32	11.60	12.90	55.22
12/2/99 20:26:32	11.20	12.90	55.22
12/2/99 20:56:32	9.70	12.90	55.22
12/2/99 21:26:32	9.30	12.90	55.22
12/2/99 21:56:32	9.10	12.90	55.22
12/2/99 22:26:33	9.00	12.90	55.22
12/2/99 22:56:33	8.60	12.90	55.22
12/2/99 23:26:33	8.40	12.80	55.04
12/2/99 23:56:33	8.30	12.80	55.04
12/3/99 0:26:33	8.20	12.90	55.22
12/3/99 0:56:33	8.20	12.90	55.22
12/3/99 1:26:34	8.30	12.90	55.22
12/3/99 1:56:34	8.60	12.90	55.22
12/3/99 2:26:34	8.90	12.90	55.22
12/3/99 2:56:34	9.30	12.90	55.22
12/3/99 3:26:34	9.80	12.90	55.22
12/3/99 3:56:34	10.20	12.90	55.22
12/3/99 4:26:35	10.70	12.90	55.22
12/3/99 4:56:35	11.20	12.90	55.22
12/3/99 5:26:35	11.60	12.70	54.86
12/3/99 5:56:35	11.90	12.70	54.86
12/3/99 6:26:35	11.80	12.70	54.86
12/3/99 6:56:36	12.00	12.80	55.04
12/3/99 7:21:36	12.00	12.70	54.86
12/3/99 7:51:36	12.00	12.70	54.86
12/3/99 8:21:36	11.80	12.70	54.86
12/3/99 8:51:36	11.50	12.70	54.86
12/3/99 9:21:36	11.40	12.70	54.86
12/3/99 9:51:37	10.90	12.70	54.86
12/3/99 10:21:37	10.40	12.80	55.04
12/3/99 10:51:37	9.80	12.80	55.04
12/3/99 11:21:37	9.30	12.80	55.04
12/3/99 11:51:37	8.90	12.80	55.04
12/3/99 12:21:37	8.50	12.80	55.04
12/3/99 12:51:38	8.10	12.80	55.04
12/3/99 13:21:38	7.90	12.80	55.04
12/3/99 13:51:38	7.80	12.90	55.22
12/3/99 14:21:38	7.90	12.90	55.22
12/3/99 14:51:38	8.00	12.90	55.22
12/3/99 15:21:38	8.20	12.90	55.22
12/3/99 15:51:39	8.50	12.80	55.04

12/3/99 16:21:39	8.80	12.90	55.22
12/3/99 16:51:39	8.60	12.90	55.22
12/3/99 17:21:39	9.10	12.90	55.22
12/3/99 17:51:39	9.50	12.90	55.22
12/3/99 18:21:39	9.80	12.90	55.22
12/3/99 18:51:40	10.10	12.90	55.22
12/3/99 19:21:40	10.40	12.90	55.22
12/3/99 19:51:40	10.40	12.90	55.22
12/3/99 20:21:40	10.50	12.90	55.22
12/3/99 20:51:40	10.40	12.90	55.22
12/3/99 21:21:40	10.20	12.90	55.22
12/3/99 21:51:41	10.00	12.90	55.22
12/3/99 22:21:41	9.80	12.90	55.22
12/3/99 22:51:41	9.50	12.90	55.22
12/3/99 23:21:41	9.20	12.90	55.22
12/3/99 23:51:41	9.00	12.90	55.22
12/4/99 0:21:41	8.50	12.90	55.22
12/4/99 0:51:42	8.20	12.90	55.22
12/4/99 1:21:42	8.30	12.90	55.22
12/4/99 1:51:42	8.40	12.90	55.22
12/4/99 2:21:42	8.50	12.90	55.22
12/4/99 2:51:42	8.80	12.90	55.22
12/4/99 3:21:42	9.20	12.90	55.22
12/4/99 3:51:43	9.60	12.70	54.86
12/4/99 4:21:43	10.10	12.50	54.50
12/4/99 4:51:43	10.50	12.50	54.50
12/4/99 5:21:43	11.00	12.60	54.68
12/4/99 5:51:43	11.50	12.60	54.68
12/4/99 6:21:44	11.90	12.60	54.68
12/4/99 6:51:44	12.10	12.70	54.86
12/4/99 7:21:44	12.40	12.70	54.86
12/4/99 7:51:44	12.40	12.60	54.68
12/4/99 8:21:44	12.40	12.60	54.68
12/4/99 8:51:44	12.00	12.60	54.68
12/4/99 9:21:45	11.40	12.60	54.68
12/4/99 9:51:45	10.90	12.60	54.68
12/4/99 10:21:45	10.50	12.60	54.68
12/4/99 10:51:45	10.00	12.70	54.86
12/4/99 11:21:45	9.40	12.70	54.86
12/4/99 11:51:45	8.70	12.70	54.86
12/4/99 12:21:46	8.10	12.70	54.86
12/4/99 12:51:46	7.70	12.70	54.86
12/4/99 13:21:46	7.40	12.70	54.86

12/4/99 13:51:46	7.10	12.70	54.86
12/4/99 14:21:46	7.00	12.80	55.04
12/4/99 14:51:46	7.00	12.80	55.04
12/4/99 15:21:47	7.10	12.50	54.50
12/4/99 15:51:47	7.30	12.20	53.96
12/4/99 16:21:47	7.70	11.80	53.24
12/4/99 16:51:47	8.10	11.70	53.06
12/4/99 17:21:47	8.50	11.70	53.06
12/4/99 17:51:47	8.90	11.70	53.06
12/4/99 18:21:48	9.40	11.60	52.88
12/4/99 18:51:48	9.80	11.50	52.70
12/4/99 19:21:48	10.20	11.60	52.88
12/4/99 19:51:48	10.00	11.80	53.24
12/4/99 20:21:48	10.10	12.10	53.78
12/4/99 20:51:48	10.30	12.20	53.96
12/4/99 21:21:49	10.30	12.10	53.78
12/4/99 21:51:49	10.20	12.10	53.78
12/4/99 22:21:49	10.00	12.30	54.14
12/4/99 22:51:49	9.80	12.50	54.50
12/4/99 23:21:49	9.60	12.60	54.68
12/4/99 23:51:49	9.30	12.60	54.68
12/5/99 0:21:50	9.10	12.60	54.68
12/5/99 0:51:50	8.70	12.60	54.68
12/5/99 1:21:50	8.50	12.60	54.68
12/5/99 1:51:50	8.50	12.70	54.86
12/5/99 2:21:50	8.60	12.70	54.86
12/5/99 2:51:51	8.70	12.70	54.86
12/5/99 3:21:51	9.00	12.60	54.68
12/5/99 3:51:51	9.30	12.60	54.68
12/5/99 4:21:51	9.70	12.00	53.60
12/5/99 4:51:51	10.20	11.80	53.24
12/5/99 5:21:51	10.70	11.80	53.24
12/5/99 5:51:52	11.10	11.70	53.06
12/5/99 6:21:52	11.40	11.50	52.70
12/5/99 6:51:52	11.50	11.00	51.80
12/5/99 7:21:52	11.70	10.60	51.08
12/5/99 7:51:52	11.90	10.60	51.08
12/5/99 8:21:52	12.00	10.60	51.08
12/5/99 8:51:53	12.00	10.60	51.08
12/5/99 9:21:53	11.80	10.60	51.08
12/5/99 9:51:53	11.50	10.60	51.08
12/5/99 10:21:53	11.10	10.60	51.08
12/5/99 10:51:53	10.60	10.60	51.08

12/5/99 11:21:53	10.00	10.60	51.08
12/5/99 11:51:54	9.40	10.90	51.62
12/5/99 12:21:54	8.90	11.70	53.06
12/5/99 12:51:54	8.50	12.10	53.78
12/5/99 13:21:54	8.00	12.30	54.14
12/5/99 13:51:54	7.30	12.30	54.14
12/5/99 14:21:54	6.70	12.30	54.14
12/5/99 14:51:55	6.60	12.40	54.32
12/5/99 15:21:55	6.60	12.40	54.32
12/5/99 15:51:55	6.70	12.20	53.96
12/5/99 16:21:55	6.90	12.20	53.96
12/5/99 16:51:55	7.30	12.00	53.60
12/5/99 17:21:56	7.70	11.70	53.06
12/5/99 17:51:56	8.20	11.50	52.70
12/5/99 18:21:56	8.70	11.30	52.34
12/5/99 18:51:56	9.20	11.20	52.16
12/5/99 19:21:56	9.70	11.10	51.98
12/5/99 19:51:56	10.10	11.00	51.80
12/5/99 20:21:57	10.20	11.00	51.80
12/5/99 20:51:57	10.10	10.90	51.62
12/5/99 21:21:57	10.20	10.80	51.44
12/5/99 21:51:57	10.30	10.80	51.44
12/5/99 22:21:57	10.30	10.70	51.26
12/5/99 22:51:57	10.80	10.60	51.08
12/5/99 23:21:58	11.50	10.60	51.08
12/5/99 23:51:58	11.30	10.60	51.08
12/6/99 0:21:58	11.20	10.60	51.08
12/6/99 0:51:58	9.60	10.50	50.90
12/6/99 1:21:58	8.90	10.50	50.90
12/6/99 1:51:58	8.90	10.40	50.72
12/6/99 2:21:59	8.80	10.40	50.72
12/6/99 2:51:59	8.80	10.80	51.44
12/6/99 3:21:59	9.00	11.60	52.88
12/6/99 3:51:59	9.20	11.80	53.24
12/6/99 4:21:59	9.60	11.90	53.42
12/6/99 4:51:59	10.00	12.00	53.60
12/6/99 5:22:00	10.40	12.00	53.60
12/6/99 5:52:00	10.90	11.90	53.42
12/6/99 6:22:00	10.90	11.70	53.06
12/6/99 6:52:00	11.20	11.60	52.88
12/6/99 7:22:00	11.70	11.50	52.70
12/6/99 7:52:01	12.00	11.40	52.52
12/6/99 8:22:01	12.20	11.10	51.98

12/6/99	8:52:01	12.30	11.10	51.98
12/6/99	9:22:01	12.30	11.10	51.98
12/6/99	9:52:01	12.10	11.20	52.16
12/6/99	10:22:01	11.80	11.20	52.16
12/6/99	10:52:02	11.10	11.10	51.98
12/6/99	11:22:02	10.30	11.10	51.98
12/6/99	11:52:02	9.70	11.10	51.98
12/6/99	12:22:02	9.10	11.10	51.98
12/6/99	12:52:02	8.50	11.10	51.98
12/6/99	13:22:02	8.00	11.20	52.16
12/6/99	13:52:03	7.50	11.40	52.52
12/6/99	14:22:03	7.10	11.40	52.52
12/6/99	14:52:03	6.80	11.30	52.34
12/6/99	15:22:03	6.60	11.20	52.16
12/6/99	15:52:03	6.60	11.10	51.98
12/6/99	16:22:03	6.70	11.30	52.34
12/6/99	16:52:04	7.00	11.50	52.70
12/6/99	17:22:04	7.20	11.70	53.06
12/6/99	17:52:04	7.70	11.70	53.06
12/6/99	18:22:04	8.10	11.70	53.06
12/6/99	18:52:04	8.60	12.00	53.60
12/6/99	19:22:04	8.80	12.30	54.14
12/6/99	19:52:05	8.90	12.30	54.14
12/6/99	20:22:05	9.40	12.30	54.14
12/6/99	20:52:05	9.80	12.30	54.14
12/6/99	21:22:05	10.00	12.30	54.14
12/6/99	21:52:05	10.20	12.30	54.14
12/6/99	22:22:05	10.30	12.30	54.14
12/6/99	22:52:06	10.30	12.20	53.96
12/6/99	23:22:06	10.30	12.10	53.78
12/6/99	23:52:06	10.20	12.20	53.96
12/7/99	0:22:06	10.00	12.20	53.96
12/7/99	0:52:06	9.80	12.30	54.14
12/7/99	1:22:07	9.30	12.30	54.14
12/7/99	1:52:07	9.20	12.30	54.14
12/7/99	2:22:07	9.10	12.10	53.78
12/7/99	2:52:07	9.10	12.10	53.78
12/7/99	3:22:07	9.10	12.20	53.96
12/7/99	3:52:07	9.20	12.20	53.96
12/7/99	4:22:08	9.50	12.20	53.96
12/7/99	4:52:08	9.70	12.30	54.14
12/7/99	5:22:08	10.10	12.30	54.14
12/7/99	5:52:08	10.50	12.30	54.14



12/7/99	6:22:08	10.80	12.30	54.14
12/7/99	6:52:08	11.30	12.20	53.96
12/7/99	7:22:09	11.60	12.20	53.96
12/7/99	7:52:09	11.90	12.10	53.78
12/7/99	8:22:09	12.20	12.20	53.96
12/7/99	8:52:09	12.20	12.20	53.96
12/7/99	9:22:09	12.30	12.20	53.96
12/7/99	9:52:09	12.30	12.20	53.96
12/7/99	10:22:10	12.00	12.10	53.78
12/7/99	10:52:10	11.70	12.20	53.96
12/7/99	11:22:10	11.20	12.20	53.96
12/7/99	11:52:10	10.70	11.90	53.42
12/7/99	12:22:10	10.10	11.60	52.88
12/7/99	12:52:10	9.50	11.60	52.88
12/7/99	13:22:11	8.80	11.70	53.06
12/7/99	13:52:11	8.30	11.70	53.06
12/7/99	14:22:11	7.70	11.80	53.24
12/7/99	14:52:11	6.70	11.80	53.24
12/7/99	15:22:11	6.40	11.80	53.24
12/7/99	15:52:12	6.20	11.80	53.24
12/7/99	16:22:12	6.10	11.70	53.06
12/7/99	16:52:12	6.20	11.80	53.24
12/7/99	17:22:12	6.40	12.10	53.78
12/7/99	17:52:12	6.70	12.20	53.96
12/7/99	18:22:12	7.00	12.20	53.96
12/7/99	18:52:13	7.50	12.20	53.96
12/7/99	19:22:13	8.00	12.10	53.78
12/7/99	19:52:13	8.50	12.00	53.60
12/7/99	20:22:13	9.00	12.00	53.60
12/7/99	20:52:13	9.40	11.90	53.42
12/7/99	21:22:13	10.10	11.80	53.24
12/7/99	21:52:14	11.30	11.80	53.24
12/7/99	22:22:14	11.50	11.80	53.24
12/7/99	22:52:14	11.60	12.00	53.60
12/7/99	23:22:14	11.60	12.00	53.60
12/7/99	23:52:14	11.60	12.00	53.60
12/8/99	0:22:14	9.90	12.00	53.60
12/8/99	0:52:15	9.70	12.10	53.78
12/8/99	1:22:15	9.50	12.10	53.78
12/8/99	1:52:15	9.40	12.00	53.60
12/8/99	2:22:15	9.20	11.70	53.06
12/8/99	2:52:15	9.10	11.40	52.52
12/8/99	3:22:15	9.10	11.50	52.70

12/8/99	3:52:16	9.20	11.60	52.88
12/8/99	4:22:16	9.30	11.80	53.24
12/8/99	4:52:16	9.50	11.80	53.24
12/8/99	5:22:16	9.70	11.80	53.24
12/8/99	5:52:16	10.00	11.80	53.24
12/8/99	6:22:17	10.40	11.80	53.24
12/8/99	6:52:17	10.70	11.80	53.24
12/8/99	7:22:17	11.10	11.70	53.06
12/8/99	7:52:17	11.50	11.70	53.06
12/8/99	8:22:17	11.80	11.60	52.88
12/8/99	8:52:17	12.10	11.50	52.70
12/8/99	9:22:18	12.20	11.40	52.52
12/8/99	9:52:18	12.20	11.10	51.98
12/8/99	10:22:18	11.80	10.90	51.62
12/8/99	10:52:18	11.40	10.80	51.44
12/8/99	11:22:18	11.10	10.80	51.44
12/8/99	11:52:18	10.70	11.00	51.80
12/8/99	12:22:19	10.20	11.00	51.80
12/8/99	12:52:19	9.60	10.70	51.26
12/8/99	13:22:19	9.00	10.60	51.08
12/8/99	13:52:19	8.50	10.70	51.26
12/8/99	14:22:19	7.90	10.90	51.62
12/8/99	14:52:19	7.40	11.20	52.16
12/8/99	15:22:20	7.00	11.40	52.52
12/8/99	15:52:20	6.70	11.40	52.52
12/8/99	16:22:20	6.60	11.10	51.98
12/8/99	16:52:20	6.50	10.90	51.62
12/8/99	17:22:20	5.90	10.90	51.62
12/8/99	17:52:20	6.00	11.00	51.80
12/8/99	18:22:21	6.30	11.00	51.80
12/8/99	18:52:21	6.70	11.00	51.80
12/8/99	19:22:21	7.20	11.00	51.80
12/8/99	19:52:21	7.70	11.10	51.98
12/8/99	20:22:21	8.40	11.30	52.34
12/8/99	20:52:21	10.30	11.50	52.70
12/8/99	21:22:22	10.80	11.60	52.88
12/8/99	21:52:22	11.20	11.70	53.06
12/8/99	22:22:22	11.40	11.80	53.24
12/8/99	22:52:22	11.60	11.80	53.24
12/8/99	23:22:22	11.70	11.80	53.24
12/8/99	23:52:23	11.60	11.80	53.24
12/9/99	0:22:23	10.10	11.60	52.88
12/9/99	0:52:23	9.80	11.40	52.52

12/9/99	1:22:23	9.80	11.40	52.52
12/9/99	1:52:23	9.60	11.40	52.52
12/9/99	2:22:23	9.50	11.30	52.34
12/9/99	2:52:24	9.40	11.30	52.34
12/9/99	3:22:24	9.30	11.20	52.16
12/9/99	3:52:24	9.30	11.20	52.16
12/9/99	4:22:24	9.40	11.30	52.34
12/9/99	4:52:24	9.50	11.50	52.70
12/9/99	5:22:24	9.70	11.60	52.88
12/9/99	5:52:25	9.90	11.60	52.88
12/9/99	6:22:25	10.20	11.60	52.88
12/9/99	6:52:25	10.50	11.60	52.88
12/9/99	7:22:25	10.90	11.60	52.88
12/9/99	7:52:25	11.30	11.70	53.06
12/9/99	8:22:25	11.60	11.70	53.06
12/9/99	8:52:26	11.90	11.50	52.70
12/9/99	9:22:26	12.10	11.20	52.16
12/9/99	9:52:26	12.20	11.00	51.80
12/9/99	10:22:26	12.20	10.90	51.62
12/9/99	10:52:26	12.10	10.90	51.62
12/9/99	11:22:26	11.90	11.00	51.80
12/9/99	11:52:27	11.50	11.00	51.80
12/9/99	12:22:27	10.50	11.10	51.98
12/9/99	12:52:27	10.10	11.20	52.16
12/9/99	13:22:27	9.50	11.20	52.16
12/9/99	13:52:27	8.90	11.30	52.34
12/9/99	14:22:28	8.30	11.20	52.16
12/9/99	14:52:28	7.70	11.30	52.34
12/9/99	15:22:28	7.20	11.30	52.34
12/9/99	15:52:28	6.80	11.30	52.34
12/9/99	16:22:28	6.40	11.40	52.52
12/9/99	16:52:28	6.20	11.50	52.70
12/9/99	17:22:29	6.10	11.50	52.70
12/9/99	17:52:29	6.10	11.50	52.70
12/9/99	18:22:29	6.20	11.50	52.70
12/9/99	18:52:29	6.40	11.40	52.52
12/9/99	19:22:29	7.70	11.40	52.52
12/9/99	19:52:29	8.70	11.60	52.88
12/9/99	20:22:30	8.90	11.80	53.24
12/9/99	20:52:30	10.00	11.80	53.24
12/9/99	21:22:30	10.00	11.80	53.24
12/9/99	21:52:30	9.20	11.80	53.24
12/9/99	22:22:30	9.60	11.80	53.24

12/9/99 22:52:30	9.90	11.80	53.24
12/9/99 23:22:31	10.20	11.80	53.24
12/9/99 23:52:31	9.90	11.80	53.24
12/10/99 0:22:31	10.00	11.80	53.24
12/10/99 0:52:31	10.00	11.80	53.24
12/10/99 1:22:31	10.00	11.80	53.24
12/10/99 1:52:31	9.90	11.80	53.24
12/10/99 2:22:32	9.80	11.80	53.24
12/10/99 2:52:32	9.70	11.80	53.24
12/10/99 3:22:32	9.60	11.80	53.24
12/10/99 3:52:32	9.50	11.70	53.06
12/10/99 4:22:32	9.40	11.50	52.70
12/10/99 4:52:33	9.40	11.60	52.88
12/10/99 5:22:33	9.50	11.60	52.88
12/10/99 5:52:33	9.70	11.70	53.06
12/10/99 6:22:33	9.90	11.70	53.06
12/10/99 6:52:33	10.10	11.70	53.06
12/10/99 7:22:33	10.50	11.50	52.70
12/10/99 7:52:34	10.80	11.50	52.70
12/10/99 8:22:34	10.60	11.60	52.88
12/10/99 8:52:34	11.00	11.70	53.06
12/10/99 9:22:34	11.30	11.70	53.06
12/10/99 9:52:34	11.50	11.70	53.06
12/10/99 10:22:34	11.60	11.70	53.06
12/10/99 10:52:35	11.70	11.70	53.06
12/10/99 11:22:35	11.60	11.70	53.06
12/10/99 11:52:35	11.40	11.70	53.06
12/10/99 12:22:35	11.10	11.70	53.06
12/10/99 12:52:35	10.80	11.70	53.06
12/10/99 13:22:35	10.30	11.70	53.06
12/10/99 13:52:36	9.70	11.70	53.06
12/10/99 14:22:36	9.20	11.70	53.06
12/10/99 14:52:36	8.60	11.60	52.88
12/10/99 15:22:36	8.10	11.60	52.88
12/10/99 15:52:36	7.60	11.70	53.06
12/10/99 16:22:36	7.20	11.80	53.24
12/10/99 16:52:37	6.50	11.70	53.06
12/10/99 17:22:37	6.00	11.70	53.06
12/10/99 17:52:37	5.90	11.70	53.06
12/10/99 18:22:37	6.00	11.70	53.06
12/10/99 18:52:37	6.10	11.70	53.06
12/10/99 19:22:37	6.30	11.70	53.06
12/10/99 19:52:38	6.60	11.70	53.06

12/10/99 20:22:38	7.00	11.70	53.06
12/10/99 20:52:38	7.40	11.70	53.06
12/10/99 21:22:38	7.90	11.70	53.06
12/10/99 21:52:38	8.40	11.70	53.06
12/10/99 22:22:39	8.90	11.70	53.06
12/10/99 22:52:39	9.80	11.70	53.06
12/10/99 23:22:39	11.20	11.70	53.06
12/10/99 23:52:39	9.60	11.60	52.88
12/11/99 0:22:39	9.70	11.60	52.88
12/11/99 0:52:39	9.90	11.60	52.88
12/11/99 1:22:40	9.90	11.60	52.88
12/11/99 1:52:40	9.90	11.60	52.88
12/11/99 2:22:40	9.90	11.50	52.70
12/11/99 2:52:40	9.80	11.20	52.16
12/11/99 3:22:40	9.80	11.20	52.16
12/11/99 3:52:40	9.70	11.30	52.34
12/11/99 4:22:41	9.60	11.30	52.34
12/11/99 4:52:41	9.60	11.40	52.52
12/11/99 5:22:41	9.60	11.40	52.52
12/11/99 5:52:41	9.60	11.50	52.70
12/11/99 6:22:41	9.80	11.40	52.52
12/11/99 6:52:41	9.90	11.40	52.52
12/11/99 7:22:42	10.20	11.20	52.16
12/11/99 7:52:42	10.50	11.10	51.98
12/11/99 8:22:42	10.80	11.00	51.80
12/11/99 8:52:42	11.10	11.00	51.80
12/11/99 9:22:42	11.30	11.10	51.98
12/11/99 9:52:42	10.90	11.10	51.98
12/11/99 10:22:43	11.10	11.10	51.98
12/11/99 10:52:43	11.20	10.80	51.44
12/11/99 11:22:43	11.30	10.60	51.08
12/11/99 11:52:43	11.20	10.40	50.72
12/11/99 12:22:43	11.10	10.20	50.36
12/11/99 12:52:44	10.80	10.20	50.36
12/11/99 13:22:44	10.50	10.40	50.72
12/11/99 13:52:44	10.10	11.00	51.80
12/11/99 14:22:44	9.60	11.40	52.52
12/11/99 14:52:44	9.10	11.50	52.70
12/11/99 15:22:44	8.60	11.30	52.34
12/11/99 15:52:45	8.10	11.30	52.34
12/11/99 16:22:45	7.70	11.30	52.34
12/11/99 16:52:45	7.20	11.30	52.34
12/11/99 17:22:45	6.90	11.40	52.52

12/11/99 17:52:45	6.70	11.40	52.52
12/11/99 18:22:45	6.50	11.40	52.52
12/11/99 18:52:46	6.50	11.50	52.70
12/11/99 19:22:46	6.50	11.60	52.88
12/11/99 19:52:46	6.70	11.60	52.88
12/11/99 20:22:46	7.00	11.60	52.88
12/11/99 20:52:46	7.20	11.60	52.88
12/11/99 21:22:46	7.10	11.60	52.88
12/11/99 21:52:47	7.60	11.60	52.88
12/11/99 22:22:47	8.80	11.60	52.88
12/11/99 22:52:47	10.40	11.50	52.70
12/11/99 23:22:47	10.90	11.50	52.70
12/11/99 23:52:47	9.70	11.50	52.70
12/12/99 0:22:47	9.40	11.40	52.52
12/12/99 0:52:48	9.60	11.40	52.52
12/12/99 1:22:48	9.80	11.40	52.52
12/12/99 1:52:48	9.90	11.40	52.52
12/12/99 2:22:48	9.90	11.50	52.70
12/12/99 2:52:48	9.90	11.50	52.70
12/12/99 3:22:48	9.90	11.40	52.52
12/12/99 3:52:49	9.80	11.30	52.34
12/12/99 4:22:49	9.70	11.20	52.16
12/12/99 4:52:49	9.60	11.00	51.80
12/12/99 5:22:49	9.60	11.00	51.80
12/12/99 5:52:49	9.60	11.10	51.98
12/12/99 6:22:50	9.60	11.20	52.16
12/12/99 6:52:50	9.60	11.20	52.16
12/12/99 7:22:50	9.80	11.30	52.34
12/12/99 7:52:50	10.00	11.40	52.52
12/12/99 8:22:50	10.20	11.40	52.52
12/12/99 8:52:50	10.40	11.40	52.52
12/12/99 9:22:51	10.60	11.40	52.52
12/12/99 9:52:51	10.90	11.10	51.98
12/12/99 10:22:51	11.10	10.90	51.62
12/12/99 10:52:51	11.20	11.00	51.80
12/12/99 11:22:51	11.30	11.10	51.98
12/12/99 11:52:51	11.40	11.20	52.16
12/12/99 12:22:52	11.30	11.30	52.34
12/12/99 12:52:52	11.20	11.30	52.34
12/12/99 13:22:52	11.00	11.10	51.98
12/12/99 13:52:52	10.70	10.90	51.62
12/12/99 14:22:52	10.40	11.00	51.80
12/12/99 14:52:52	10.00	11.30	52.34

12/12/99 15:22:53	9.50	11.50	52.70
12/12/99 15:52:53	8.70	11.40	52.52
12/12/99 16:22:53	8.10	11.20	52.16
12/12/99 16:52:53	7.70	11.20	52.16
12/12/99 17:22:53	7.30	11.30	52.34
12/12/99 17:52:53	6.90	11.30	52.34
12/12/99 18:22:54	6.70	11.40	52.52
12/12/99 18:52:54	6.50	11.50	52.70
12/12/99 19:22:54	6.40	11.60	52.88
12/12/99 19:52:54	6.40	11.50	52.70
12/12/99 20:22:54	6.50	11.30	52.34
12/12/99 20:52:54	6.70	11.20	52.16
12/12/99 21:22:55	7.00	11.50	52.70
12/12/99 21:52:55	7.40	11.40	52.52
12/12/99 22:22:55	7.80	11.40	52.52
12/12/99 22:52:55	8.90	11.40	52.52
12/12/99 23:22:55	10.20	11.40	52.52
12/12/99 23:52:56	10.60	11.40	52.52
12/13/99 0:22:56	10.90	11.40	52.52
12/13/99 0:52:56	9.60	11.20	52.16
12/13/99 1:22:56	9.70	11.10	51.98
12/13/99 1:52:56	9.90	11.00	51.80
12/13/99 2:22:56	10.00	10.80	51.44
12/13/99 2:52:57	10.10	10.70	51.26
12/13/99 3:22:57	10.10	10.80	51.44
12/13/99 3:52:57	10.10	10.90	51.62
12/13/99 4:22:57	10.00	10.90	51.62
12/13/99 4:52:57	9.90	10.80	51.44
12/13/99 5:22:57	9.80	10.70	51.26
12/13/99 5:52:58	9.70	10.70	51.26
12/13/99 6:22:58	9.60	10.80	51.44
12/13/99 6:52:58	9.60	11.10	51.98
12/13/99 7:22:58	9.60	11.20	52.16
12/13/99 7:52:58	9.70	11.20	52.16
12/13/99 8:22:58	9.80	11.30	52.34
12/13/99 8:52:59	9.90	11.30	52.34
12/13/99 9:22:59	10.10	11.30	52.34
12/13/99 9:52:59	10.30	11.30	52.34
12/13/99 10:22:59	10.50	11.40	52.52
12/13/99 10:52:59	10.70	11.40	52.52
12/13/99 11:22:59	10.80	11.40	52.52
12/13/99 11:53:00	11.00	11.40	52.52
12/13/99 12:23:00	11.00	11.40	52.52

12/13/99	12:53:00	11.00	11.50	52.70
12/13/99	13:23:00	11.00	11.50	52.70
12/13/99	13:53:00	10.90	11.50	52.70
12/13/99	14:23:00	10.70	11.50	52.70
12/13/99	14:53:01	10.10	11.50	52.70
12/13/99	15:23:01	10.50	11.50	52.70
12/13/99	15:53:01	10.60	11.50	52.70
12/13/99	16:23:01	10.00	11.50	52.70
12/13/99	16:53:01	8.70	11.50	52.70
12/13/99	17:23:02	8.20	11.50	52.70
12/13/99	17:53:02	7.80	11.50	52.70
12/13/99	18:23:02	7.50	11.50	52.70
12/13/99	18:53:02	7.20	11.50	52.70
12/13/99	19:23:02	7.30	11.50	52.70
12/13/99	19:53:02	6.90	11.50	52.70
12/13/99	20:23:03	6.90	11.50	52.70
12/13/99	20:53:03	6.90	11.50	52.70
12/13/99	21:23:03	7.10	11.50	52.70
12/13/99	21:53:03	7.30	11.50	52.70
12/13/99	22:23:03	7.60	11.50	52.70
12/13/99	22:53:03	8.00	11.50	52.70
12/13/99	23:23:04	8.40	11.50	52.70
12/13/99	23:53:04	8.80	11.50	52.70
12/14/99	0:23:04	9.30	11.50	52.70
12/14/99	0:53:04	9.30	11.50	52.70
12/14/99	1:23:04	9.60	11.50	52.70
12/14/99	1:53:04	10.00	11.50	52.70
12/14/99	2:23:05	10.20	11.50	52.70
12/14/99	2:53:05	10.40	11.40	52.52
12/14/99	3:23:05	10.50	11.40	52.52
12/14/99	3:53:05	10.50	11.40	52.52
12/14/99	4:23:05	10.40	11.40	52.52
12/14/99	4:53:05	10.40	11.30	52.34
12/14/99	5:23:06	10.20	11.10	51.98
12/14/99	5:53:06	10.10	10.90	51.62
12/14/99	6:23:06	9.90	10.80	51.44
12/14/99	6:53:06	9.80	10.70	51.26
12/14/99	7:23:06	9.70	10.70	51.26
12/14/99	7:53:07	9.60	10.70	51.26
12/14/99	8:23:07	9.60	10.60	51.08
12/14/99	8:53:07	9.70	10.50	50.90
12/14/99	9:23:07	9.70	10.50	50.90
12/14/99	9:53:07	9.80	10.50	50.90



12/14/99	10:23:07	10.00	10.50	50.90
12/14/99	10:53:08	10.10	10.50	50.90
12/14/99	11:23:08	10.30	10.60	51.08
12/14/99	11:53:08	10.40	10.50	50.90
12/14/99	12:23:08	10.60	10.50	50.90
12/14/99	12:53:08	10.70	10.50	50.90
12/14/99	13:23:08	10.30	10.60	51.08
12/14/99	13:53:09	10.40	10.50	50.90
12/14/99	14:23:09	10.30	10.40	50.72
12/14/99	14:53:09	10.20	10.40	50.72
12/14/99	15:23:09	10.10	10.30	50.54
12/14/99	15:53:09	9.80	10.30	50.54
12/14/99	16:23:09	9.50	10.30	50.54
12/14/99	16:53:10	9.20	10.30	50.54
12/14/99	17:23:10	8.80	10.30	50.54
12/14/99	17:53:10	8.50	10.40	50.72
12/14/99	18:23:10	8.20	10.40	50.72
12/14/99	18:53:10	7.80	10.60	51.08
12/14/99	19:23:10	7.60	10.80	51.44
12/14/99	19:53:11	7.30	11.10	51.98
12/14/99	20:23:11	7.20	11.20	52.16
12/14/99	20:53:11	7.10	11.30	52.34
12/14/99	21:23:11	7.10	11.20	52.16
12/14/99	21:53:11	7.20	11.10	51.98
12/14/99	22:23:11	7.40	11.00	51.80
12/14/99	22:53:12	8.20	10.80	51.44
12/14/99	23:23:12	8.70	10.80	51.44
12/14/99	23:53:12	8.10	10.70	51.26
12/15/99	0:23:12	8.40	10.60	51.08
12/15/99	0:53:12	8.90	10.50	50.90
12/15/99	1:23:13	9.30	10.50	50.90
12/15/99	1:53:13	9.70	10.50	50.90
12/15/99	2:23:13	10.00	10.50	50.90
12/15/99	2:53:13	10.30	10.50	50.90
12/15/99	3:23:13	10.50	10.70	51.26
12/15/99	3:53:13	10.70	10.80	51.44
12/15/99	4:23:14	10.70	10.90	51.62
12/15/99	4:53:14	10.70	11.00	51.80
12/15/99	5:23:14	10.70	11.10	51.98
12/15/99	5:53:14	10.50	11.00	51.80
12/15/99	6:23:14	10.30	11.00	51.80
12/15/99	6:53:14	10.20	10.90	51.62
12/15/99	7:23:15	10.00	11.00	51.80

12/15/99	7:53:15	9.80	11.00	51.80
12/15/99	8:23:15	9.60	11.00	51.80
12/15/99	8:53:15	9.50	11.00	51.80
12/15/99	9:23:15	9.40	11.00	51.80
12/15/99	9:53:15	9.40	10.80	51.44
12/15/99	10:23:16	9.40	10.80	51.44
12/15/99	10:53:16	9.50	10.80	51.44
12/15/99	11:23:16	9.60	10.70	51.26
12/15/99	11:53:16	9.70	10.60	51.08
12/15/99	12:23:16	9.90	10.50	50.90
12/15/99	12:53:16	9.60	10.50	50.90
12/15/99	13:23:17	9.70	10.50	50.90
12/15/99	13:53:17	9.80	10.40	50.72
12/15/99	14:23:17	9.90	10.40	50.72
12/15/99	14:53:17	10.00	10.40	50.72
12/15/99	15:23:17	10.00	10.40	50.72
12/15/99	15:53:18	9.90	10.50	50.90
12/15/99	16:23:18	9.90	10.50	50.90
12/15/99	16:53:18	9.70	10.50	50.90
12/15/99	17:23:18	9.40	10.70	51.26
12/15/99	17:53:18	9.10	10.80	51.44
12/15/99	18:23:18	8.80	10.80	51.44
12/15/99	18:53:19	8.50	10.80	51.44
12/15/99	19:23:19	8.20	10.70	51.26
12/15/99	19:53:19	7.90	10.60	51.08
12/15/99	20:23:19	7.60	10.50	50.90
12/15/99	20:53:19	7.40	10.70	51.26
12/15/99	21:23:19	7.60	10.90	51.62
12/15/99	21:53:20	7.40	10.80	51.44
12/15/99	22:23:20	7.10	10.70	51.26
12/15/99	22:53:20	7.10	10.60	51.08
12/15/99	23:23:20	7.40	10.60	51.08
12/15/99	23:53:20	7.70	10.70	51.26
12/16/99	0:23:20	8.10	10.70	51.26
12/16/99	0:53:21	8.50	10.90	51.62
12/16/99	1:23:21	8.90	10.70	51.26
12/16/99	1:53:21	9.40	10.50	50.90
12/16/99	2:23:21	9.80	10.50	50.90
12/16/99	2:53:21	10.20	10.60	51.08
12/16/99	3:23:21	10.50	10.80	51.44
12/16/99	3:53:22	10.80	10.90	51.62
12/16/99	4:23:22	11.00	10.90	51.62
12/16/99	4:53:22	11.10	11.00	51.80

12/16/99	5:23:22	11.10	11.00	51.80
12/16/99	5:53:22	11.00	10.90	51.62
12/16/99	6:23:22	10.90	10.90	51.62
12/16/99	6:53:23	10.60	10.90	51.62
12/16/99	7:23:23	10.40	10.90	51.62
12/16/99	7:53:23	10.10	10.90	51.62
12/16/99	8:23:23	9.80	10.70	51.26
12/16/99	8:53:23	9.60	10.70	51.26
12/16/99	9:23:24	9.30	10.70	51.26
12/16/99	9:53:24	9.10	10.60	51.08
12/16/99	10:23:24	9.00	10.60	51.08
12/16/99	10:53:24	8.90	10.60	51.08
12/16/99	11:23:24	8.80	10.50	50.90
12/16/99	11:53:24	8.90	10.40	50.72
12/16/99	12:23:25	9.00	10.40	50.72
12/16/99	12:53:25	8.80	10.30	50.54
12/16/99	13:23:25	8.90	10.20	50.36
12/16/99	13:53:25	9.10	10.20	50.36
12/16/99	14:23:25	9.30	10.20	50.36
12/16/99	14:53:25	9.50	10.10	50.18
12/16/99	15:23:26	9.70	10.20	50.36
12/16/99	15:53:26	9.90	10.20	50.36
12/16/99	16:23:26	9.90	10.20	50.36
12/16/99	16:53:26	9.90	10.20	50.36
12/16/99	17:23:26	9.80	10.20	50.36
12/16/99	17:53:26	9.70	10.20	50.36
12/16/99	18:23:27	9.50	10.20	50.36
12/16/99	18:53:27	9.20	10.30	50.54
12/16/99	19:23:27	8.90	10.50	50.90
12/16/99	19:53:27	8.60	10.70	51.26
12/16/99	20:23:27	8.30	10.80	51.44
12/16/99	20:53:27	8.10	10.80	51.44
12/16/99	21:23:28	7.80	10.70	51.26
12/16/99	21:53:28	7.70	10.70	51.26
12/16/99	22:23:28	7.60	10.70	51.26
12/16/99	22:53:28	7.50	10.70	51.26
12/16/99	23:23:28	7.70	10.60	51.08
12/16/99	23:53:28	7.80	10.60	51.08
12/17/99	0:23:29	8.10	10.70	51.26
12/17/99	0:53:29	8.40	10.70	51.26
12/17/99	1:23:29	8.80	10.70	51.26
12/17/99	1:53:29	9.30	10.60	51.08
12/17/99	2:23:29	9.80	10.40	50.72

12/17/99	2:53:30	10.20	10.40	50.72
12/17/99	3:23:30	10.60	10.50	50.90
12/17/99	3:53:30	11.10	10.60	51.08
12/17/99	4:23:30	11.40	10.60	51.08
12/17/99	4:53:30	11.60	10.70	51.26
12/17/99	5:23:30	11.70	10.60	51.08
12/17/99	5:53:31	11.80	10.60	51.08
12/17/99	6:23:31	11.60	10.70	51.26
12/17/99	6:53:31	11.20	10.80	51.44
12/17/99	7:23:31	10.80	10.80	51.44
12/17/99	7:53:31	10.50	10.80	51.44
12/17/99	8:23:31	10.10	10.70	51.26
12/17/99	8:53:32	9.70	10.60	51.08
12/17/99	9:23:32	9.30	10.50	50.90
12/17/99	9:53:32	9.00	10.50	50.90
12/17/99	10:23:32	8.70	10.50	50.90
12/17/99	10:53:32	8.40	10.50	50.90
12/17/99	11:23:32	8.20	10.50	50.90
12/17/99	11:53:33	8.10	10.50	50.90
12/17/99	12:23:33	8.10	10.40	50.72
12/17/99	12:53:33	8.10	10.40	50.72
12/17/99	13:23:33	8.20	10.30	50.54
12/17/99	13:53:33	8.40	10.30	50.54
12/17/99	14:23:33	8.70	10.30	50.54
12/17/99	14:53:34	8.90	10.30	50.54
12/17/99	15:23:34	9.20	10.30	50.54
12/17/99	15:53:34	9.50	10.30	50.54
12/17/99	16:23:34	9.70	10.30	50.54
12/17/99	16:53:34	9.90	10.30	50.54
12/17/99	17:23:34	10.00	10.30	50.54
12/17/99	17:53:35	10.10	10.30	50.54
12/17/99	18:23:35	10.00	10.40	50.72
12/17/99	18:53:35	9.90	10.40	50.72
12/17/99	19:23:35	9.70	10.40	50.72
12/17/99	19:53:35	9.40	10.30	50.54
12/17/99	20:23:36	9.20	10.30	50.54
12/17/99	20:53:36	8.90	10.30	50.54
12/17/99	21:23:36	8.60	10.30	50.54
12/17/99	21:53:36	8.30	10.30	50.54
12/17/99	22:23:36	8.10	10.30	50.54
12/17/99	22:53:36	7.90	10.30	50.54
12/17/99	23:23:37	7.90	10.30	50.54
12/17/99	23:53:37	7.90	10.30	50.54

12/18/99	0:23:37	8.00	10.30	50.54
12/18/99	0:53:37	8.20	10.30	50.54
12/18/99	1:23:37	8.50	10.40	50.72
12/18/99	1:53:37	8.90	10.40	50.72
12/18/99	2:23:38	9.40	10.30	50.54
12/18/99	2:53:38	9.90	10.30	50.54
12/18/99	3:23:38	10.40	10.30	50.54
12/18/99	3:53:38	10.90	10.30	50.54
12/18/99	4:23:38	11.40	10.40	50.72
12/18/99	4:53:38	11.70	10.50	50.90
12/18/99	5:23:39	12.00	10.50	50.90
12/18/99	5:53:39	12.10	10.60	51.08
12/18/99	6:23:39	11.70	10.50	50.90
12/18/99	6:53:39	11.60	10.40	50.72
12/18/99	7:23:39	11.40	10.40	50.72
12/18/99	7:53:39	11.10	10.40	50.72
12/18/99	8:23:40	10.80	10.40	50.72
12/18/99	8:53:40	10.30	10.40	50.72
12/18/99	9:23:40	9.80	10.40	50.72
12/18/99	9:53:40	9.30	10.40	50.72
12/18/99	10:23:40	8.80	10.40	50.72
12/18/99	10:53:41	8.30	10.40	50.72
12/18/99	11:23:41	7.90	10.40	50.72
12/18/99	11:53:41	7.50	10.40	50.72
12/18/99	12:23:41	7.30	10.50	50.90
12/18/99	12:53:41	7.20	10.50	50.90
12/18/99	13:23:41	7.20	10.50	50.90
12/18/99	13:53:42	7.30	10.50	50.90
12/18/99	14:23:42	7.50	10.40	50.72
12/18/99	14:53:42	7.80	10.40	50.72
12/18/99	15:23:42	8.10	10.50	50.90
12/18/99	15:53:42	8.50	10.60	51.08
12/18/99	16:23:42	8.90	10.50	50.90
12/18/99	16:53:43	9.30	10.40	50.72
12/18/99	17:23:43	9.60	10.40	50.72
12/18/99	17:53:43	9.90	10.40	50.72
12/18/99	18:23:43	10.10	10.40	50.72
12/18/99	18:53:43	10.20	10.50	50.90
12/18/99	19:23:43	10.20	10.60	51.08
12/18/99	19:53:44	10.10	10.50	50.90
12/18/99	20:23:44	9.90	10.50	50.90
12/18/99	20:53:44	9.70	10.60	51.08
12/18/99	21:23:44	9.40	10.60	51.08

12/18/99 21:53:44	9.10	10.50	50.90
12/18/99 22:23:44	8.80	10.50	50.90
12/18/99 22:53:45	8.70	10.50	50.90
12/18/99 23:23:45	8.80	10.60	51.08
12/18/99 23:53:45	7.90	10.60	51.08
12/19/99 0:23:45	7.90	10.60	51.08
12/19/99 0:53:45	8.00	10.60	51.08
12/19/99 1:23:45	8.20	10.60	51.08
12/19/99 1:53:46	8.40	10.60	51.08
12/19/99 2:23:46	8.80	10.60	51.08
12/19/99 2:53:46	9.30	10.60	51.08
12/19/99 3:23:46	9.80	10.60	51.08
12/19/99 3:53:46	10.30	10.60	51.08
12/19/99 4:23:47	10.90	10.60	51.08
12/19/99 4:53:47	11.30	10.60	51.08
12/19/99 5:23:47	11.80	10.60	51.08
12/19/99 5:53:47	12.10	10.60	51.08
12/19/99 6:23:47	12.30	10.50	50.90
12/19/99 6:53:47	12.40	10.50	50.90
12/19/99 7:23:48	12.40	10.50	50.90
12/19/99 7:53:48	12.20	10.50	50.90
12/19/99 8:23:48	11.90	10.50	50.90
12/19/99 8:53:48	11.50	10.50	50.90
12/19/99 9:23:48	10.90	10.50	50.90
12/19/99 9:53:48	10.30	10.50	50.90
12/19/99 10:23:49	9.70	10.50	50.90
12/19/99 10:53:49	9.00	10.60	51.08
12/19/99 11:23:49	8.40	10.50	50.90
12/19/99 11:53:49	7.90	10.50	50.90
12/19/99 12:23:49	7.40	10.50	50.90
12/19/99 12:53:49	7.00	10.50	50.90
12/19/99 13:23:50	6.80	10.50	50.90
12/19/99 13:53:50	6.70	10.50	50.90
12/19/99 14:23:50	6.80	10.50	50.90
12/19/99 14:53:50	6.90	10.50	50.90
12/19/99 15:23:50	7.20	10.50	50.90
12/19/99 15:53:50	7.60	10.50	50.90
12/19/99 16:23:51	8.00	10.50	50.90
12/19/99 16:53:51	8.50	10.50	50.90
12/19/99 17:23:51	9.00	10.50	50.90
12/19/99 17:53:51	9.40	10.50	50.90
12/19/99 18:23:51	9.80	10.50	50.90
12/19/99 18:53:51	10.10	10.50	50.90

12/19/99 19:23:52	10.40	10.50	50.90
12/19/99 19:53:52	10.10	10.50	50.90
12/19/99 20:23:52	10.10	10.50	50.90
12/19/99 20:53:52	10.00	10.50	50.90
12/19/99 21:23:52	9.90	10.50	50.90
12/19/99 21:53:53	12.30	10.40	50.72
12/19/99 22:23:53	9.40	10.40	50.72
12/19/99 22:53:53	9.10	10.40	50.72
12/19/99 23:23:53	8.90	10.40	50.72
12/19/99 23:53:53	8.70	10.40	50.72
12/20/99 0:23:53	8.50	10.40	50.72
12/20/99 0:53:54	8.40	10.40	50.72
12/20/99 1:23:54	8.50	10.40	50.72
12/20/99 1:53:54	8.60	10.40	50.72
12/20/99 2:23:54	8.80	10.40	50.72
12/20/99 2:53:54	9.20	10.40	50.72
12/20/99 3:23:54	9.60	10.40	50.72
12/20/99 3:53:55	10.10	10.40	50.72
12/20/99 4:23:55	10.70	10.50	50.90
12/20/99 4:53:55	11.30	10.50	50.90
12/20/99 5:23:55	11.80	10.50	50.90
12/20/99 5:53:55	12.30	10.50	50.90
12/20/99 6:23:55	12.60	10.50	50.90
12/20/99 6:53:56	12.90	10.50	50.90
12/20/99 7:23:56	13.00	10.50	50.90
12/20/99 7:53:56	13.00	10.40	50.72
12/20/99 8:23:56	12.80	10.50	50.90
12/20/99 8:53:56	12.50	10.50	50.90
12/20/99 9:23:56	12.00	10.50	50.90
12/20/99 9:53:57	11.50	10.50	50.90
12/20/99 10:23:57	10.80	10.50	50.90
12/20/99 10:53:57	10.10	10.50	50.90
12/20/99 11:23:57	9.30	10.50	50.90
12/20/99 11:53:57	8.60	10.50	50.90
12/20/99 12:23:57	7.80	10.40	50.72
12/20/99 12:53:58	7.20	10.40	50.72
12/20/99 13:23:58	6.70	10.40	50.72
12/20/99 13:53:58	6.40	10.40	50.72
12/20/99 14:23:58	6.20	10.40	50.72
12/20/99 14:53:58	6.10	10.40	50.72
12/20/99 15:23:59	6.20	10.40	50.72
12/20/99 15:53:59	6.90	10.40	50.72
12/20/99 16:23:59	7.60	10.40	50.72

12/20/99 16:53:59	8.10	10.30	50.54
12/20/99 17:23:59	7.90	10.40	50.72
12/20/99 17:53:59	8.00	10.40	50.72
12/20/99 18:24:00	8.60	10.40	50.72
12/20/99 18:54:00	9.10	10.40	50.72
12/20/99 19:24:00	9.60	10.40	50.72
12/20/99 19:54:00	10.00	10.40	50.72
12/20/99 20:24:00	10.20	10.40	50.72
12/20/99 20:54:00	10.40	10.40	50.72
12/20/99 21:24:01	10.40	10.40	50.72
12/20/99 21:54:01	10.30	10.40	50.72
12/20/99 22:24:01	10.20	10.40	50.72
12/20/99 22:54:01	10.00	10.40	50.72
12/20/99 23:24:01	9.70	10.40	50.72
12/20/99 23:54:01	9.40	10.40	50.72
12/21/99 0:24:02	9.20	10.40	50.72
12/21/99 0:54:02	9.00	10.40	50.72
12/21/99 1:24:02	8.80	10.40	50.72
12/21/99 1:54:02	8.80	10.50	50.90
12/21/99 2:24:02	9.90	10.70	51.26
12/21/99 2:54:02	9.60	10.90	51.62
12/21/99 3:24:03	9.30	10.90	51.62
12/21/99 3:54:03	9.70	11.00	51.80
12/21/99 4:24:03	10.30	11.10	51.98
12/21/99 4:54:03	10.80	11.10	51.98
12/21/99 5:24:03	11.40	11.10	51.98
12/21/99 5:54:03	12.00	11.10	51.98
12/21/99 6:24:04	12.50	11.00	51.80
12/21/99 6:54:04	13.00	11.00	51.80
12/21/99 7:24:04	13.30	11.00	51.80
12/21/99 7:54:04	13.50	11.00	51.80
12/21/99 8:24:04	13.60	11.00	51.80
12/21/99 8:54:05	13.40	11.00	51.80
12/21/99 9:24:05	12.80	11.00	51.80
12/21/99 9:54:05	12.30	11.00	51.80
12/21/99 10:24:05	11.70	11.00	51.80
12/21/99 10:54:05	11.10	11.10	51.98
12/21/99 11:24:05	10.30	11.10	51.98
12/21/99 11:54:06	9.40	11.10	51.98
12/21/99 12:24:06	8.60	11.10	51.98
12/21/99 12:54:06	7.80	11.10	51.98
12/21/99 13:24:06	7.10	11.20	52.16
12/21/99 13:54:06	6.50	11.20	52.16



12/21/99	14:24:06	6.00	11.30	52.34
12/21/99	14:54:07	5.70	11.30	52.34
12/21/99	15:24:07	5.50	11.30	52.34
12/21/99	15:54:07	5.50	11.30	52.34
12/21/99	16:24:07	5.70	11.40	52.52
12/21/99	16:54:07	6.10	11.40	52.52
12/21/99	17:24:07	6.50	11.30	52.34
12/21/99	17:54:08	7.10	11.40	52.52
12/21/99	18:24:08	7.70	11.40	52.52
12/21/99	18:54:08	8.30	11.30	52.34
12/21/99	19:24:08	9.00	11.30	52.34
12/21/99	19:54:08	10.50	11.30	52.34
12/21/99	20:24:08	11.10	11.30	52.34
12/21/99	20:54:09	11.50	11.20	52.16
12/21/99	21:24:09	11.70	11.20	52.16
12/21/99	21:54:09	11.80	11.20	52.16
12/21/99	22:24:09	11.90	11.20	52.16
12/21/99	22:54:09	11.70	11.20	52.16
12/21/99	23:24:09	11.60	11.20	52.16
12/21/99	23:54:10	11.30	11.10	51.98
12/22/99	0:24:10	11.00	11.10	51.98
12/22/99	0:54:10	10.10	11.10	51.98
12/22/99	1:24:10	9.50	11.10	51.98
12/22/99	1:54:10	9.30	11.10	51.98
12/22/99	2:24:10	9.20	11.10	51.98
12/22/99	2:54:11	9.20	11.10	51.98
12/22/99	3:24:11	9.20	11.10	51.98
12/22/99	3:54:11	9.50	11.10	51.98
12/22/99	4:24:11	9.80	11.10	51.98
12/22/99	4:54:11	10.10	11.10	51.98
12/22/99	5:24:12	10.20	11.10	51.98
12/22/99	5:54:12	10.80	11.00	51.80
12/22/99	6:24:12	11.40	11.00	51.80
12/22/99	6:54:12	12.00	11.00	51.80
12/22/99	7:24:12	12.50	11.00	51.80
12/22/99	7:54:12	12.90	11.10	51.98
12/22/99	8:24:13	13.10	11.10	51.98
12/22/99	8:54:13	13.30	11.10	51.98
12/22/99	9:24:13	13.30	11.10	51.98
12/22/99	9:54:13	13.00	11.20	52.16
12/22/99	10:24:13	12.60	11.20	52.16
12/22/99	10:54:13	12.00	11.20	52.16
12/22/99	11:24:14	11.30	11.20	52.16

12/22/99	11:54:14	10.50	11.20	52.16
12/22/99	12:24:14	9.70	11.20	52.16
12/22/99	12:54:14	8.80	11.20	52.16
12/22/99	13:24:14	7.90	11.30	52.34
12/22/99	13:54:14	7.00	11.30	52.34
12/22/99	14:24:15	6.30	11.30	52.34
12/22/99	14:54:15	5.70	11.30	52.34
12/22/99	15:24:15	5.30	11.20	52.16
12/22/99	15:54:15	5.00	11.10	51.98
12/22/99	16:24:15	4.90	11.10	51.98
12/22/99	16:54:15	5.00	11.10	51.98
12/22/99	17:24:16	5.30	11.10	51.98
12/22/99	17:54:16	5.70	11.10	51.98
12/22/99	18:24:16	6.20	11.10	51.98
12/22/99	18:54:16	6.80	11.20	52.16
12/22/99	19:24:16	7.80	11.30	52.34
12/22/99	19:54:16	9.00	11.40	52.52
12/22/99	20:24:17	9.90	11.40	52.52
12/22/99	20:54:17	10.40	11.40	52.52
12/22/99	21:24:17	10.90	11.40	52.52
12/22/99	21:54:17	10.40	11.40	52.52
12/22/99	22:24:17	10.20	11.40	52.52
12/22/99	22:54:17	10.40	11.40	52.52
12/22/99	23:24:18	10.40	11.30	52.34
12/22/99	23:54:18	10.30	11.40	52.52
12/23/99	0:24:18	10.10	11.40	52.52
12/23/99	0:54:18	9.90	11.40	52.52
12/23/99	1:24:18	9.60	11.40	52.52
12/23/99	1:54:19	9.30	11.40	52.52
12/23/99	2:24:19	9.10	11.40	52.52
12/23/99	2:54:19	8.90	11.40	52.52
12/23/99	3:24:19	8.80	11.40	52.52
12/23/99	3:54:19	8.80	11.40	52.52
12/23/99	4:24:19	9.00	11.50	52.70
12/23/99	4:54:20	9.20	11.60	52.88
12/23/99	5:24:20	9.60	11.70	53.06
12/23/99	5:54:20	10.00	11.70	53.06
12/23/99	6:24:20	10.50	11.60	52.88
12/23/99	6:54:20	11.10	11.70	53.06
12/23/99	7:24:20	11.70	11.70	53.06
12/23/99	7:54:21	12.20	11.70	53.06
12/23/99	8:24:21	12.70	11.80	53.24
12/23/99	8:54:21	13.10	11.70	53.06

12/23/99	9:24:21	13.30	11.80	53.24
12/23/99	9:54:21	13.40	11.80	53.24
12/23/99	10:24:21	13.20	11.80	53.24
12/23/99	10:54:22	12.90	11.80	53.24
12/23/99	11:24:22	12.50	11.80	53.24
12/23/99	11:54:22	11.90	11.80	53.24
12/23/99	12:24:22	11.10	11.80	53.24
12/23/99	12:54:22	11.00	11.80	53.24
12/23/99	13:24:22	8.90	11.90	53.42
12/23/99	13:54:23	6.00	12.00	53.60
12/23/99	14:24:23	6.20	12.10	53.78
12/23/99	14:54:23	5.70	12.10	53.78
12/23/99	15:24:23	5.60	12.10	53.78
12/23/99	15:54:23	5.10	12.20	53.96
12/23/99	16:24:24	4.70	12.20	53.96
12/23/99	16:54:24	4.50	12.20	53.96
12/23/99	17:24:24	4.50	12.20	53.96
12/23/99	17:54:24	4.60	12.20	53.96
12/23/99	18:24:24	5.30	12.10	53.78
12/23/99	18:54:24	6.70	12.10	53.78
12/23/99	19:24:25	7.30	12.10	53.78
12/23/99	19:54:25	7.90	12.00	53.60
12/23/99	20:24:25	8.50	11.90	53.42
12/23/99	20:54:25	9.20	11.90	53.42
12/23/99	21:24:25	9.60	11.90	53.42
12/23/99	21:54:25	9.30	11.90	53.42
12/23/99	22:24:26	9.80	11.90	53.42
12/23/99	22:54:26	10.20	11.80	53.24
12/23/99	23:24:26	10.40	11.80	53.24
12/23/99	23:54:26	10.60	11.70	53.06
12/24/99	0:24:26	10.40	11.70	53.06
12/24/99	0:54:26	10.00	11.60	52.88
12/24/99	1:24:27	9.90	11.60	52.88
12/24/99	1:54:27	9.60	11.60	52.88
12/24/99	2:24:27	9.40	11.50	52.70
12/24/99	2:54:27	9.10	11.50	52.70
12/24/99	3:24:27	8.90	11.50	52.70
12/24/99	3:54:27	8.70	11.60	52.88
12/24/99	4:24:28	8.70	11.60	52.88
12/24/99	4:54:28	8.70	11.60	52.88
12/24/99	5:24:28	8.80	11.60	52.88
12/24/99	5:54:28	9.10	11.60	52.88
12/24/99	6:24:28	9.50	11.60	52.88

12/24/99	6:54:28	9.90	11.70	53.06
12/24/99	7:24:29	10.40	11.70	53.06
12/24/99	7:54:29	10.90	11.70	53.06
12/24/99	8:24:29	11.50	11.70	53.06
12/24/99	8:54:29	12.00	11.70	53.06
12/24/99	9:24:29	12.40	11.70	53.06
12/24/99	9:54:30	12.70	11.70	53.06
12/24/99	10:24:30	12.90	11.70	53.06
12/24/99	10:54:30	12.90	11.70	53.06
12/24/99	11:24:30	12.70	11.70	53.06
12/24/99	11:54:30	12.40	11.60	52.88
12/24/99	12:24:30	11.90	11.60	52.88
12/24/99	12:54:31	11.30	11.60	52.88
12/24/99	13:24:31	10.50	11.60	52.88
12/24/99	13:54:31	9.60	11.60	52.88
12/24/99	14:24:31	8.80	11.60	52.88
12/24/99	14:54:31	7.90	11.60	52.88
12/24/99	15:24:31	7.10	11.60	52.88
12/24/99	15:54:32	6.30	11.60	52.88
12/24/99	16:24:32	5.70	11.60	52.88
12/24/99	16:54:32	5.30	11.60	52.88
12/24/99	17:24:32	4.90	11.60	52.88
12/24/99	17:54:32	4.80	11.60	52.88
12/24/99	18:24:32	4.80	11.60	52.88
12/24/99	18:54:33	5.10	11.70	53.06
12/24/99	19:24:33	5.50	11.80	53.24
12/24/99	19:54:33	5.90	11.80	53.24
12/24/99	20:24:33	6.50	11.80	53.24
12/24/99	20:54:33	7.20	11.70	53.06
12/24/99	21:24:33	7.90	11.70	53.06
12/24/99	21:54:34	8.60	11.70	53.06
12/24/99	22:24:34	8.70	11.70	53.06
12/24/99	22:54:34	9.20	11.70	53.06
12/24/99	23:24:34	9.70	11.70	53.06
12/24/99	23:54:34	10.00	11.70	53.06
12/25/99	0:24:35	10.30	11.70	53.06
12/25/99	0:54:35	10.40	11.70	53.06
12/25/99	1:24:35	10.40	11.70	53.06
12/25/99	1:54:35	10.20	11.60	52.88
12/25/99	2:24:35	10.00	11.60	52.88
12/25/99	2:54:35	9.80	11.60	52.88
12/25/99	3:24:36	9.50	11.60	52.88
12/25/99	3:54:36	9.30	11.60	52.88

12/25/99	4:24:36	9.00	11.60	52.88
12/25/99	4:54:36	8.90	11.50	52.70
12/25/99	5:24:36	8.80	11.50	52.70
12/25/99	5:54:36	8.80	11.50	52.70
12/25/99	6:24:37	9.00	11.50	52.70
12/25/99	6:54:37	9.20	11.50	52.70
12/25/99	7:24:37	9.60	11.50	52.70
12/25/99	7:54:37	10.00	11.50	52.70
12/25/99	8:24:37	10.40	11.50	52.70
12/25/99	8:54:37	10.90	11.50	52.70
12/25/99	9:24:38	11.40	11.50	52.70
12/25/99	9:54:38	11.80	11.50	52.70
12/25/99	10:24:38	12.20	11.50	52.70
12/25/99	10:54:38	12.40	11.50	52.70
12/25/99	11:24:38	12.50	11.50	52.70
12/25/99	11:54:39	12.50	11.50	52.70
12/25/99	12:24:39	12.30	11.50	52.70
12/25/99	12:54:39	12.00	11.40	52.52
12/25/99	13:24:39	11.50	11.50	52.70
12/25/99	13:54:39	10.90	11.50	52.70
12/25/99	14:24:39	10.20	11.50	52.70
12/25/99	14:54:40	9.40	11.50	52.70
12/25/99	15:24:40	8.70	11.60	52.88
12/25/99	15:54:40	7.90	11.70	53.06
12/25/99	16:24:40	7.20	11.70	53.06
12/25/99	16:54:40	7.30	11.70	53.06
12/25/99	17:24:40	6.30	11.70	53.06
12/25/99	17:54:41	5.50	11.70	53.06
12/25/99	18:24:41	5.10	11.70	53.06
12/25/99	18:54:41	5.00	11.70	53.06
12/25/99	19:24:41	5.10	11.70	53.06
12/25/99	19:54:41	5.40	11.60	52.88
12/25/99	20:24:41	5.80	11.60	52.88
12/25/99	20:54:42	6.30	11.60	52.88
12/25/99	21:24:42	6.80	11.60	52.88
12/25/99	21:54:42	7.50	11.60	52.88
12/25/99	22:24:42	8.10	11.60	52.88
12/25/99	22:54:42	8.70	11.60	52.88
12/25/99	23:24:42	9.30	11.60	52.88
12/25/99	23:54:43	9.90	11.50	52.70
12/26/99	0:24:43	10.30	11.50	52.70
12/26/99	0:54:43	10.50	11.50	52.70
12/26/99	1:24:43	10.70	11.50	52.70

12/26/99	1:54:43	10.80	11.50	52.70
12/26/99	2:24:44	10.70	11.50	52.70
12/26/99	2:54:44	10.60	11.50	52.70
12/26/99	3:24:44	10.40	11.50	52.70
12/26/99	3:54:44	10.20	11.50	52.70
12/26/99	4:24:44	9.90	11.50	52.70
12/26/99	4:54:44	9.60	11.50	52.70
12/26/99	5:24:45	9.40	11.50	52.70
12/26/99	5:54:45	9.30	11.50	52.70
12/26/99	6:24:45	9.20	11.50	52.70
12/26/99	6:54:45	9.20	11.40	52.52
12/26/99	7:24:45	9.30	11.50	52.70
12/26/99	7:54:45	9.50	11.50	52.70
12/26/99	8:24:46	9.70	11.50	52.70
12/26/99	8:54:46	10.10	11.50	52.70
12/26/99	9:24:46	10.40	11.40	52.52
12/26/99	9:54:46	10.90	11.40	52.52
12/26/99	10:24:46	11.30	11.40	52.52
12/26/99	10:54:46	11.60	11.40	52.52
12/26/99	11:24:47	11.90	11.50	52.70
12/26/99	11:54:47	11.90	11.50	52.70
12/26/99	12:24:47	11.60	11.50	52.70
12/26/99	12:54:47	11.60	11.50	52.70
12/26/99	13:24:47	11.40	11.50	52.70
12/26/99	13:54:47	11.10	11.50	52.70
12/26/99	14:24:48	10.70	11.50	52.70
12/26/99	14:54:48	10.10	11.50	52.70
12/26/99	15:24:48	9.50	11.50	52.70
12/26/99	15:54:48	8.90	11.50	52.70
12/26/99	16:24:48	8.20	11.70	53.06
12/26/99	16:54:49	7.60	11.80	53.24
12/26/99	17:24:49	7.00	11.80	53.24
12/26/99	17:54:49	6.50	11.80	53.24
12/26/99	18:24:49	6.10	11.90	53.42
12/26/99	18:54:49	5.80	11.80	53.24
12/26/99	19:24:49	5.60	11.80	53.24
12/26/99	19:54:50	5.60	11.80	53.24
12/26/99	20:24:50	5.80	11.80	53.24
12/26/99	20:54:50	6.00	11.80	53.24
12/26/99	21:24:50	6.50	11.80	53.24
12/26/99	21:54:50	8.00	11.80	53.24
12/26/99	22:24:50	8.60	11.80	53.24
12/26/99	22:54:51	9.10	11.70	53.06

12/26/99 23:24:51	9.70	11.70	53.06
12/26/99 23:54:51	10.30	11.70	53.06
12/27/99 0:24:51	10.80	11.70	53.06
12/27/99 0:54:51	11.20	11.70	53.06
12/27/99 1:24:51	11.50	11.70	53.06
12/27/99 1:54:52	10.90	11.70	53.06
12/27/99 2:24:52	11.00	11.60	52.88
12/27/99 2:54:52	11.00	11.60	52.88
12/27/99 3:24:52	10.90	11.60	52.88
12/27/99 3:54:52	10.80	11.50	52.70
12/27/99 4:24:52	10.60	11.50	52.70
12/27/99 4:54:53	10.00	11.50	52.70
12/27/99 5:24:53	9.60	11.50	52.70
12/27/99 5:54:53	9.30	11.50	52.70
12/27/99 6:24:53	9.10	11.50	52.70
12/27/99 6:54:53	8.90	11.50	52.70
12/27/99 7:24:53	8.80	11.60	52.88
12/27/99 7:54:54	8.80	11.60	52.88
12/27/99 8:24:54	8.80	11.60	52.88
12/27/99 8:54:54	9.00	11.60	52.88
12/27/99 9:24:54	9.20	11.70	53.06
12/27/99 9:54:54	9.40	11.70	53.06
12/27/99 10:24:55	9.70	11.70	53.06
12/27/99 10:54:55	10.00	11.70	53.06
12/27/99 11:24:55	10.30	11.70	53.06
12/27/99 11:54:55	10.60	11.70	53.06
12/27/99 12:24:55	10.80	11.70	53.06
12/27/99 12:54:55	11.00	11.80	53.24
12/27/99 13:24:56	11.10	11.80	53.24
12/27/99 13:54:56	11.00	11.70	53.06
12/27/99 14:24:56	10.90	11.70	53.06
12/27/99 14:54:56	10.70	11.70	53.06
12/27/99 15:24:56	10.30	11.60	52.88
12/27/99 15:54:56	9.90	11.60	52.88
12/27/99 16:24:57	9.40	11.60	52.88
12/27/99 16:54:57	8.80	11.60	52.88
12/27/99 17:24:57	8.30	11.50	52.70
12/27/99 17:54:57	7.70	11.50	52.70
12/27/99 18:24:57	7.30	11.50	52.70
12/27/99 18:54:57	6.80	11.50	52.70
12/27/99 19:24:58	6.50	11.60	52.88
12/27/99 19:54:58	6.30	11.60	52.88
12/27/99 20:24:58	6.20	11.60	52.88

12/27/99 20:54:58	6.30	11.70	53.06
12/27/99 21:24:58	6.40	11.70	53.06
12/27/99 21:54:58	6.70	11.80	53.24
12/27/99 22:24:59	7.00	11.80	53.24
12/27/99 22:54:59	7.60	11.80	53.24
12/27/99 23:24:59	7.60	11.70	53.06
12/27/99 23:54:59	8.10	11.70	53.06
12/28/99 0:24:59	8.70	11.70	53.06
12/28/99 0:54:59	9.30	11.70	53.06
12/28/99 1:25:00	9.80	11.70	53.06
12/28/99 1:55:00	10.20	11.70	53.06
12/28/99 2:25:00	10.50	11.70	53.06
12/28/99 2:55:00	10.70	11.70	53.06
12/28/99 3:25:00	10.90	11.70	53.06
12/28/99 3:55:01	10.90	11.70	53.06
12/28/99 4:25:01	10.80	11.70	53.06
12/28/99 4:55:01	10.60	11.70	53.06
12/28/99 5:25:01	10.40	11.70	53.06
12/28/99 5:55:01	10.20	11.70	53.06
12/28/99 6:25:01	9.80	11.60	52.88
12/28/99 6:55:02	9.60	11.60	52.88
12/28/99 7:25:02	9.30	11.70	53.06
12/28/99 7:55:02	9.10	11.60	52.88
12/28/99 8:25:02	8.90	11.60	52.88
12/28/99 8:55:02	8.90	11.50	52.70
12/28/99 9:25:02	8.80	11.50	52.70
12/28/99 9:55:03	8.90	11.60	52.88
12/28/99 10:25:03	9.00	11.60	52.88
12/28/99 10:55:03	9.20	11.60	52.88
12/28/99 11:25:03	9.40	11.60	52.88
12/28/99 11:55:03	9.70	11.70	53.06
12/28/99 12:25:03	10.00	11.70	53.06
12/28/99 12:55:04	10.20	11.70	53.06
12/28/99 13:25:04	10.40	11.70	53.06
12/28/99 13:55:04	10.50	11.70	53.06
12/28/99 14:25:04	9.90	11.80	53.24
12/28/99 14:55:04	9.20	11.80	53.24
12/28/99 15:25:04	10.70	11.80	53.24
12/28/99 15:55:05	10.10	11.80	53.24
12/28/99 16:25:05	9.80	11.80	53.24
12/28/99 16:55:05	9.50	11.80	53.24
12/28/99 17:25:05	9.10	11.80	53.24
12/28/99 17:55:05	8.70	11.80	53.24



12/28/99 18:25:05	8.30	11.80	53.24
12/28/99 18:55:06	7.90	11.80	53.24
12/28/99 19:25:06	7.50	11.80	53.24
12/28/99 19:55:06	7.20	11.80	53.24
12/28/99 20:25:06	7.00	11.80	53.24
12/28/99 20:55:06	6.80	11.80	53.24
12/28/99 21:25:06	6.80	11.80	53.24
12/28/99 21:55:07	6.90	11.70	53.06
12/28/99 22:25:07	7.00	11.80	53.24
12/28/99 22:55:07	7.30	11.70	53.06
12/28/99 23:25:07	7.70	11.70	53.06
12/28/99 23:55:07	8.10	11.70	53.06
12/29/99 0:25:08	8.60	11.70	53.06
12/29/99 0:55:08	9.10	11.70	53.06
12/29/99 1:25:08	9.60	11.80	53.24
12/29/99 1:55:08	9.90	11.70	53.06
12/29/99 2:25:08	10.20	11.70	53.06
12/29/99 2:55:08	10.60	11.80	53.24
12/29/99 3:25:09	10.90	11.70	53.06
12/29/99 3:55:09	11.10	11.70	53.06
12/29/99 4:25:09	11.20	11.70	53.06
12/29/99 4:55:09	11.20	11.70	53.06
12/29/99 5:25:09	11.10	11.70	53.06
12/29/99 5:55:09	10.90	11.70	53.06
12/29/99 6:25:10	10.60	11.70	53.06
12/29/99 6:55:10	10.30	11.60	52.88
12/29/99 7:25:10	10.00	11.60	52.88
12/29/99 7:55:10	9.60	11.60	52.88
12/29/99 8:25:10	9.30	11.60	52.88
12/29/99 8:55:10	9.10	11.70	53.06
12/29/99 9:25:11	8.80	11.70	53.06
12/29/99 9:55:11	8.70	11.70	53.06
12/29/99 10:25:11	8.60	11.70	53.06
12/29/99 10:55:11	8.60	11.70	53.06
12/29/99 11:25:11	8.60	11.70	53.06
12/29/99 11:55:11	8.80	11.70	53.06
12/29/99 12:25:12	8.90	11.70	53.06
12/29/99 12:55:12	9.20	11.70	53.06
12/29/99 13:25:12	9.40	11.70	53.06
12/29/99 13:55:12	9.70	11.70	53.06
12/29/99 14:25:12	9.90	11.70	53.06
12/29/99 14:55:12	10.10	11.70	53.06
12/29/99 15:25:13	10.20	11.70	53.06

12/29/99 15:55:13	10.20	11.70	53.06
12/29/99 16:25:13	10.20	11.70	53.06
12/29/99 16:55:13	10.20	11.60	52.88
12/29/99 17:25:13	10.00	11.60	52.88
12/29/99 17:55:13	9.80	11.60	52.88
12/29/99 18:25:14	9.50	11.60	52.88
12/29/99 18:55:14	9.20	11.70	53.06
12/29/99 19:25:14	8.80	11.70	53.06
12/29/99 19:55:14	8.50	11.70	53.06
12/29/99 20:25:14	8.80	11.80	53.24
12/29/99 20:55:15	8.90	11.80	53.24
12/29/99 21:25:15	8.70	11.80	53.24
12/29/99 21:55:15	8.60	11.80	53.24
12/29/99 22:25:15	8.60	11.80	53.24
12/29/99 22:55:15	8.70	11.80	53.24
12/29/99 23:25:15	8.90	11.70	53.06
12/29/99 23:55:16	9.10	11.70	53.06
12/30/99 0:25:16	9.40	11.70	53.06
12/30/99 0:55:16	9.90	11.70	53.06
12/30/99 1:25:16	10.30	11.70	53.06
12/30/99 1:55:16	10.80	11.70	53.06
12/30/99 2:25:16	11.20	11.70	53.06
12/30/99 2:55:17	10.90	11.70	53.06
12/30/99 3:25:17	10.80	11.70	53.06
12/30/99 3:55:17	11.20	11.70	53.06
12/30/99 4:25:17	11.50	11.70	53.06
12/30/99 5:23:02	11.60	11.70	53.06
12/30/99 5:53:03	11.60	11.70	53.06
12/30/99 6:23:03	11.40	11.70	53.06
12/30/99 6:53:03	11.10	11.70	53.06
12/30/99 7:23:03	10.80	11.70	53.06
12/30/99 7:53:03	10.50	11.70	53.06
12/30/99 8:23:03	10.10	11.60	52.88
12/30/99 8:53:04	9.70	11.60	52.88
12/30/99 9:23:04	9.40	11.60	52.88
12/30/99 9:53:04	9.00	11.60	52.88
12/30/99 10:23:04	8.70	11.60	52.88
12/30/99 10:53:04	8.40	11.60	52.88
12/30/99 11:23:05	8.30	11.60	52.88
12/30/99 11:53:05	8.20	11.70	53.06
12/30/99 12:23:05	8.30	11.60	52.88
12/30/99 12:53:05	8.40	11.60	52.88
12/30/99 13:23:05	8.50	11.50	52.70

12/30/99	13:53:05	8.60	11.50	52.70
12/30/99	14:23:06	8.50	11.50	52.70
12/30/99	14:53:06	8.80	11.50	52.70
12/30/99	15:23:06	9.10	11.60	52.88
12/30/99	15:53:06	9.30	11.60	52.88
12/30/99	16:23:06	9.50	11.60	52.88
12/30/99	16:53:06	9.70	11.70	53.06
12/30/99	17:23:07	9.70	11.70	53.06
12/30/99	17:53:07	9.70	11.70	53.06
12/30/99	18:23:07	9.60	11.70	53.06
12/30/99	18:53:07	9.50	11.70	53.06
12/30/99	19:23:07	9.30	11.70	53.06
12/30/99	19:53:07	9.10	11.70	53.06
12/30/99	20:23:08	9.60	11.70	53.06
12/30/99	20:53:08	9.80	11.70	53.06
12/30/99	21:23:08	9.50	11.70	53.06
12/30/99	21:53:08	9.30	11.70	53.06
12/30/99	22:23:08	9.20	11.70	53.06
12/30/99	22:53:08	8.90	11.80	53.24
12/30/99	23:23:09	8.00	11.80	53.24
12/30/99	23:53:09	7.70	11.80	53.24
12/31/99	1:37:28	8.80	11.80	53.24
12/31/99	2:07:29	9.20	11.80	53.24
12/31/99	2:37:30	9.60	11.80	53.24
12/31/99	3:07:30	10.10	11.80	53.24
12/31/99	3:37:30	10.50	11.70	53.06
12/31/99	4:07:30	10.90	11.80	53.24
12/31/99	4:37:30	11.30	11.80	53.24
12/31/99	5:07:30	11.50	11.80	53.24
12/31/99	5:37:31	11.60	11.70	53.06
12/31/99	6:07:31	11.70	11.70	53.06
12/31/99	6:37:31	11.60	11.70	53.06
12/31/99	7:07:31	11.50	11.70	53.06
12/31/99	9:25:18	9.70	11.80	53.24
12/31/99	9:55:18	9.30	11.80	53.24
12/31/99	10:25:18	8.80	11.80	53.24
12/31/99	10:55:18	8.40	11.80	53.24
12/31/99	11:25:19	8.10	11.80	53.24
12/31/99	11:55:19	7.80	11.80	53.24
12/31/99	12:25:19	7.70	11.80	53.24
12/31/99	12:55:19	7.60	11.80	53.24
12/31/99	13:25:19	7.60	11.80	53.24
12/31/99	13:55:19	7.60	11.80	53.24

12/31/99 14:25:20	7.30	11.80	53.24
12/31/99 14:55:20	7.80	11.80	53.24
12/31/99 15:25:20	8.10	11.80	53.24
12/31/99 15:55:20	8.50	11.80	53.24
12/31/99 16:25:20	8.80	11.80	53.24
12/31/99 16:55:20	9.10	11.80	53.24
12/31/99 17:25:21	9.30	11.70	53.06
12/31/99 17:55:21	9.50	11.70	53.06
12/31/99 18:25:21	10.00	11.70	53.06
12/31/99 18:55:21	10.90	11.80	53.24
12/31/99 19:25:21	10.80	11.80	53.24
12/31/99 19:55:21	10.70	11.80	53.24
12/31/99 20:25:22	10.50	11.80	53.24
12/31/99 20:55:22	10.30	11.80	53.24
12/31/99 21:25:22	10.10	11.80	53.24
12/31/99 21:55:22	9.90	11.80	53.24
12/31/99 22:25:22	9.30	11.80	53.24
12/31/99 22:55:22	8.40	11.80	53.24
12/31/99 23:25:23	8.10	11.90	53.42
12/31/99 23:55:23	8.10	11.90	53.42