

In Situ Data 8/97 Sensor

Date	Time	Tide	Temp (oC)	Temp (oF)
8/1/97	0:16:46	11.9	15.12	59.22
8/1/97	0:46:46	11.3	15.14	59.26
8/1/97	1:16:46	10.6	15.18	59.32
8/1/97	1:46:46	10.0	15.26	59.46
8/1/97	2:16:46	9.0	15.21	59.38
8/1/97	2:46:47	8.4	15.25	59.45
8/1/97	3:16:47	8.0	15.27	59.48
8/1/97	3:46:47	7.7	15.26	59.47
8/1/97	4:16:47	7.5	15.24	59.44
8/1/97	4:46:47	7.5	15.26	59.46
8/1/97	5:16:47	7.6	15.25	59.44
8/1/97	5:46:48	7.8	15.23	59.42
8/1/97	6:16:48	8.1	15.21	59.38
8/1/97	6:46:48	8.5	15.23	59.41
8/1/97	7:16:48	9.0	15.21	59.38
8/1/97	7:46:48	9.5	15.17	59.31
8/1/97	8:16:49	10.0	14.94	58.89
8/1/97	8:46:49	10.5	14.75	58.55
8/1/97	9:16:49	10.7	14.48	58.06
8/1/97	9:46:49	11.0	14.11	57.39
8/1/97	10:16:49	11.4	13.88	56.99
8/1/97	10:46:50	11.6	13.70	56.66
8/1/97	11:16:50	11.7	13.49	56.28
8/1/97	11:46:50	11.7	13.24	55.84
8/1/97	12:16:50	11.6	12.94	55.30
8/1/97	12:46:50	11.5	13.00	55.39
8/1/97	13:16:50	11.3	13.38	56.08
8/1/97	13:46:51	11.0	13.60	56.48
8/1/97	14:16:51	10.8	13.66	56.58
8/1/97	14:46:51	10.6	13.61	56.50
8/1/97	15:16:51	10.2	13.71	56.68
8/1/97	15:46:51	10.1	13.89	57.00
8/1/97	16:16:52	10.2	14.12	57.41
8/1/97	16:46:52	10.2	13.96	57.12
8/1/97	17:16:52	10.4	13.87	56.97
8/1/97	17:46:52	10.3	14.25	57.64
8/1/97	18:16:52	10.7	14.94	58.88
8/1/97	18:46:53	11.4	15.19	59.35
8/1/97	19:16:53	12.9	15.38	59.68
8/1/97	19:46:53	13.3	15.49	59.89
8/1/97	20:16:53	13.7	15.58	60.05
8/1/97	20:46:53	14.1	15.64	60.15

8/1/97	21:16:53	14.3	15.67	60.20
8/1/97	21:46:56	14.5	15.67	60.20
8/1/97	22:16:54	14.5	15.70	60.25
8/1/97	22:46:54	13.7	15.70	60.25
8/1/97	23:16:54	12.8	15.70	60.26
8/1/97	23:46:54	12.6	15.46	59.82
8/2/97	0:16:55	12.2	14.48	58.07
8/2/97	0:46:55	11.7	13.86	56.95
8/2/97	1:16:55	11.1	13.77	56.78
8/2/97	1:46:55	10.4	13.72	56.70
8/2/97	2:16:55	9.8	13.65	56.57
8/2/97	2:46:55	9.2	13.63	56.53
8/2/97	3:16:56	8.6	13.48	56.27
8/2/97	3:46:56	8.1	13.45	56.20
8/2/97	4:16:56	7.8	13.51	56.31
8/2/97	4:46:56	7.5	13.87	56.97
8/2/97	5:16:56	7.4	14.08	57.35
8/2/97	5:46:57	7.5	14.13	57.44
8/2/97	6:16:57	7.7	13.97	57.14
8/2/97	6:46:57	7.9	13.65	56.56
8/2/97	7:16:57	8.0	13.49	56.28
8/2/97	7:46:57	8.3	13.53	56.36
8/2/97	8:16:58	8.9	13.47	56.25
8/2/97	8:46:58	9.5	13.54	56.38
8/2/97	9:16:59	10.1	13.88	56.98
8/2/97	9:46:58	10.6	14.11	57.40
8/2/97	10:16:58	11.0	14.13	57.43
8/2/97	10:46:59	11.4	14.29	57.72
8/2/97	11:16:59	11.6	14.55	58.18
8/2/97	11:46:59	11.7	14.77	58.59
8/2/97	12:16:59	11.8	14.86	58.75
8/2/97	12:46:59	11.7	14.66	58.38
8/2/97	13:16:59	11.5	14.37	57.86
8/2/97	13:47:01	11.3	14.40	57.91
8/2/97	14:17:00	10.6	14.60	58.28
8/2/97	14:50:06	10.4	14.29	57.71
8/2/97	15:20:06	10.2	14.23	57.61
8/2/97	15:50:07	10.0	14.39	57.91
8/2/97	16:20:07	9.9	14.73	58.51
8/2/97	16:50:07	9.9	14.38	57.88
8/2/97	17:20:07	10.0	13.56	56.40
8/2/97	17:50:07	10.2	13.45	56.21
8/2/97	18:20:08	10.5	14.19	57.53

8/2/97	18:50:08	10.8	14.12	57.42
8/2/97	19:20:08	11.2	13.85	56.94
8/2/97	19:50:08	11.7	14.10	57.38
8/2/97	20:20:08	12.0	14.06	57.31
8/2/97	20:50:08	12.1	14.46	58.02
8/2/97	21:20:09	12.5	14.97	58.94
8/2/97	21:50:09	12.7	15.62	60.12
8/2/97	22:20:09	13.0	15.77	60.38
8/2/97	22:50:09	13.1	15.71	60.27
8/2/97	23:20:09	14.3	15.75	60.35
8/2/97	23:50:10	14.2	15.82	60.48
8/3/97	0:20:10	13.9	15.64	60.14
8/3/97	0:50:10	13.5	15.20	59.36
8/3/97	1:20:10	12.9	14.61	58.30
8/3/97	1:50:10	11.2	13.84	56.90
8/3/97	2:20:11	10.3	13.62	56.52
8/3/97	2:50:11	9.7	13.29	55.91
8/3/97	3:20:11	9.1	13.04	55.48
8/3/97	3:50:11	8.6	12.91	55.24
8/3/97	4:20:11	8.1	12.84	55.12
8/3/97	4:50:11	7.7	12.81	55.06
8/3/97	5:20:12	7.5	12.90	55.22
8/3/97	5:50:12	7.4	12.82	55.07
8/3/97	6:20:12	7.4	12.58	54.65
8/3/97	6:50:12	7.6	12.77	54.98
8/3/97	7:20:12	7.9	13.09	55.56
8/3/97	7:50:13	8.3	13.29	55.91
8/3/97	8:20:13	8.8	13.39	56.10
8/3/97	8:50:13	9.3	13.63	56.53
8/3/97	9:20:13	9.9	13.93	57.07
8/3/97	9:50:13	10.4	14.00	57.20
8/3/97	10:20:14	10.5	13.94	57.10
8/3/97	10:50:14	10.8	13.55	56.38
8/3/97	11:20:14	11.2	12.99	55.37
8/3/97	11:50:14	11.4	12.74	54.94
8/3/97	12:20:14	11.6	12.46	54.42
8/3/97	12:50:14	11.6	12.38	54.28
8/3/97	13:20:15	11.5	12.23	54.01
8/3/97	13:50:15	11.3	11.94	53.49
8/3/97	14:20:15	11.1	12.23	54.01
8/3/97	14:50:15	10.9	12.77	54.99
8/3/97	15:20:15	10.6	13.31	55.96
8/3/97	15:50:16	10.4	13.31	55.96

8/3/97	16:20:16	10.1	12.96	55.33
8/3/97	16:50:16	10.0	12.99	55.38
8/3/97	17:20:16	9.9	12.93	55.27
8/3/97	17:50:16	10.0	12.89	55.19
8/3/97	18:20:17	9.9	12.99	55.39
8/3/97	18:50:17	9.8	12.88	55.18
8/3/97	19:20:17	10.2	13.04	55.47
8/3/97	19:50:17	10.6	13.34	56.01
8/3/97	20:20:17	11.0	13.51	56.32
8/3/97	20:50:17	11.5	13.44	56.19
8/3/97	21:20:18	11.9	14.12	57.42
8/3/97	21:50:18	12.3	14.94	58.90
8/3/97	22:20:18	12.6	14.32	57.77
8/3/97	22:50:18	12.8	13.59	56.47
8/3/97	23:20:18	13.0	13.95	57.11
8/3/97	23:50:19	13.0	14.15	57.48
8/4/97	0:20:19	13.4	13.82	56.88
8/4/97	0:50:19	13.7	13.78	56.80
8/4/97	1:20:19	13.4	13.89	56.99
8/4/97	1:50:19	12.9	14.03	57.25
8/4/97	2:20:20	11.7	13.64	56.55
8/4/97	2:50:20	10.2	12.68	54.83
8/4/97	3:20:20	9.6	12.31	54.15
8/4/97	3:50:20	9.0	12.09	53.77
8/4/97	4:20:20	8.5	12.06	53.71
8/4/97	4:50:20	8.1	12.03	53.65
8/4/97	5:20:21	7.8	12.02	53.64
8/4/97	5:50:21	7.5	12.02	53.63
8/4/97	6:20:21	7.4	12.06	53.71
8/4/97	6:50:21	7.5	12.11	53.79
8/4/97	7:20:21	7.7	12.17	53.90
8/4/97	7:50:22	7.9	12.20	53.95
8/4/97	8:20:22	8.3	12.31	54.15
8/4/97	8:50:22	8.8	12.28	54.10
8/4/97	9:20:22	9.2	12.14	53.85
8/4/97	9:50:22	9.8	12.04	53.68
8/4/97	10:20:23	10.3	12.10	53.78
8/4/97	10:50:23	10.4	12.18	53.92
8/4/97	11:20:23	10.7	12.28	54.10
8/4/97	11:50:23	11.2	12.14	53.86
8/4/97	12:20:23	11.5	12.00	53.59
8/4/97	12:50:23	11.6	11.87	53.37
8/4/97	13:20:24	11.7	11.68	53.02

8/4/97	13:50:24	11.6	11.55	52.78
8/4/97	14:20:24	11.5	11.40	52.53
8/4/97	14:50:24	11.4	11.15	52.07
8/4/97	15:20:24	11.1	11.06	51.90
8/4/97	15:50:25	10.8	11.23	52.21
8/4/97	16:20:25	10.6	11.21	52.17
8/4/97	16:50:25	10.3	11.20	52.15
8/4/97	17:20:25	10.2	11.68	53.02
8/4/97	17:50:25	10.1	12.58	54.65
8/4/97	18:20:26	10.1	13.88	56.98
8/4/97	18:50:26	10.2	13.00	55.40
8/4/97	19:20:26	9.9	12.89	55.21
8/4/97	19:50:26	10.2	12.55	54.60
8/4/97	20:20:26	10.6	12.62	54.72
8/4/97	20:50:26	11.1	12.65	54.77
8/4/97	21:20:27	11.4	12.09	53.75
8/4/97	21:50:27	11.7	11.77	53.19
8/4/97	22:20:27	12.1	11.67	53.00
8/4/97	22:50:27	12.4	11.46	52.63
8/4/97	23:20:27	12.8	11.41	52.53
8/4/97	23:50:28	13.0	11.46	52.62
8/5/97	0:20:28	13.0	11.64	52.96
8/5/97	0:50:28	13.7	11.96	53.52
8/5/97	1:20:28	13.6	11.99	53.59
8/5/97	1:50:28	12.5	12.00	53.60
8/5/97	2:20:29	11.5	11.99	53.57
8/5/97	2:50:29	11.0	11.95	53.50
8/5/97	3:20:29	10.5	11.86	53.35
8/5/97	3:50:29	9.9	11.66	52.99
8/5/97	4:20:29	9.4	11.46	52.62
8/5/97	4:50:29	8.9	11.41	52.54
8/5/97	5:20:30	8.5	11.50	52.69
8/5/97	5:50:30	8.2	11.50	52.71
8/5/97	6:20:30	8.0	11.33	52.39
8/5/97	6:50:30	7.9	11.12	52.01
8/5/97	7:20:30	7.9	11.00	51.79
8/5/97	7:50:31	8.1	10.99	51.79
8/5/97	8:20:31	8.4	11.02	51.83
8/5/97	8:50:31	8.8	11.01	51.81
8/5/97	9:20:31	9.2	10.99	51.77
8/5/97	9:50:31	9.6	11.00	51.80
8/5/97	10:20:32	10.1	10.99	51.78
8/5/97	10:50:32	10.6	10.95	51.71

8/5/97	11:20:32	10.8	10.92	51.65
8/5/97	11:50:32	11.0	10.90	51.61
8/5/97	12:20:32	11.4	10.88	51.58
8/5/97	12:50:32	11.6	10.90	51.61
8/5/97	13:20:33	11.8	10.93	51.67
8/5/97	13:50:33	11.8	10.98	51.76
8/5/97	14:20:33	11.7	10.99	51.79
8/5/97	14:50:33	11.6	10.98	51.76
8/5/97	15:20:33	11.4	10.97	51.75
8/5/97	15:50:34	11.1	11.00	51.80
8/5/97	16:20:34	10.8	11.04	51.86
8/5/97	16:50:34	10.6	11.16	52.09
8/5/97	17:20:34	10.3	11.27	52.28
8/5/97	17:50:34	10.1	11.34	52.42
8/5/97	18:20:35	10.0	11.42	52.56
8/5/97	18:50:35	10.0	11.49	52.68
8/5/97	19:20:35	10.1	11.56	52.81
8/5/97	19:50:35	10.2	11.86	53.34
8/5/97	20:20:35	10.4	12.36	54.24
8/5/97	20:50:35	10.3	12.46	54.42
8/5/97	21:20:36	10.6	12.37	54.26
8/5/97	21:50:36	11.0	12.10	53.77
8/5/97	22:20:36	11.4	11.98	53.57
8/5/97	22:50:36	12.1	11.92	53.45
8/5/97	23:20:36	13.4	11.75	53.15
8/5/97	23:50:37	13.6	11.66	52.99
8/6/97	0:20:37	13.7	11.57	52.82
8/6/97	0:50:37	13.8	11.58	52.85
8/6/97	1:20:37	13.7	11.53	52.76
8/6/97	1:50:37	12.5	11.47	52.64
8/6/97	2:20:38	11.8	11.46	52.63
8/6/97	2:50:38	11.4	11.44	52.60
8/6/97	3:20:38	11.1	11.44	52.59
8/6/97	3:50:38	10.6	11.40	52.53
8/6/97	4:20:38	10.1	11.39	52.50
8/6/97	4:50:38	9.6	11.39	52.51
8/6/97	5:20:39	9.2	11.45	52.61
8/6/97	5:50:39	8.8	11.49	52.69
8/6/97	6:20:39	8.5	11.49	52.68
8/6/97	6:50:39	8.4	11.48	52.66
8/6/97	7:20:39	8.3	11.49	52.69
8/6/97	7:50:40	8.3	11.51	52.71
8/6/97	8:20:40	8.5	11.47	52.65

8/6/97	8:50:40	8.7	11.38	52.49
8/6/97	9:20:40	9.1	11.35	52.43
8/6/97	9:50:40	9.5	11.35	52.44
8/6/97	10:20:41	9.9	11.33	52.39
8/6/97	10:50:41	9.9	11.30	52.35
8/6/97	11:20:41	10.4	11.28	52.30
8/6/97	11:50:41	10.9	11.31	52.35
8/6/97	12:20:41	11.3	11.39	52.49
8/6/97	12:50:41	11.6	11.35	52.44
8/6/97	13:20:42	11.9	11.30	52.34
8/6/97	13:50:42	11.9	11.27	52.29
8/6/97	14:20:42	12.3	11.27	52.28
8/6/97	14:50:42	11.9	11.26	52.26
8/6/97	15:20:42	11.7	11.24	52.23
8/6/97	15:50:43	11.5	11.23	52.21
8/6/97	16:20:43	11.3	11.23	52.22
8/6/97	16:50:43	10.9	11.24	52.23
8/6/97	17:20:43	10.7	11.22	52.19
8/6/97	17:50:43	10.5	11.20	52.15
8/6/97	18:20:44	10.0	11.23	52.21
8/6/97	18:50:44	9.7	11.28	52.31
8/6/97	19:20:44	9.7	11.39	52.49
8/6/97	19:50:44	9.8	11.52	52.73
8/6/97	20:20:44	10.0	11.91	53.44
8/6/97	20:50:44	10.2	13.07	55.53
8/6/97	21:20:45	10.4	13.59	56.45
8/6/97	21:50:45	10.6	13.72	56.70
8/6/97	22:20:45	11.0	13.46	56.22
8/6/97	22:50:45	11.4	12.92	55.25
8/6/97	23:20:45	11.8	12.38	54.28
8/6/97	23:50:46	12.2	12.21	53.97
8/7/97	0:20:46	13.4	12.15	53.87
8/7/97	0:50:46	13.5	12.08	53.74
8/7/97	1:20:46	13.6	11.99	53.58
8/7/97	1:50:46	12.4	11.83	53.29
8/7/97	2:20:47	12.0	11.73	53.11
8/7/97	2:50:47	11.7	11.69	53.05
8/7/97	3:20:47	11.5	11.65	52.97
8/7/97	3:50:47	11.1	11.57	52.83
8/7/97	4:20:47	10.7	11.52	52.74
8/7/97	4:50:47	10.3	11.49	52.68
8/7/97	5:20:48	9.9	11.45	52.60
8/7/97	5:50:48	9.5	11.41	52.54

8/7/97	6:20:48	9.2	11.36	52.45
8/7/97	6:50:48	9.0	11.36	52.44
8/7/97	7:20:48	8.8	11.37	52.46
8/7/97	7:50:49	8.7	11.40	52.53
8/7/97	8:20:49	8.8	11.41	52.54
8/7/97	8:50:49	8.9	11.42	52.56
8/7/97	9:20:49	9.1	11.38	52.49
8/7/97	9:50:49	9.5	11.32	52.37
8/7/97	10:20:50	9.9	11.27	52.29
8/7/97	10:50:50	10.3	11.26	52.26
8/7/97	11:20:50	10.7	11.30	52.34
8/7/97	11:50:50	11.1	11.27	52.28
8/7/97	12:20:50	11.1	11.24	52.23
8/7/97	12:50:51	11.5	11.29	52.31
8/7/97	13:20:51	11.8	11.28	52.31
8/7/97	13:50:51	12.0	11.34	52.42
8/7/97	14:20:51	12.2	11.37	52.46
8/7/97	14:50:51	12.1	11.19	52.14
8/7/97	15:20:51	12.1	11.12	52.02
8/7/97	15:50:52	11.9	11.06	51.90
8/7/97	16:20:52	11.8	11.01	51.82
8/7/97	16:50:52	11.5	11.03	51.86
8/7/97	17:20:52	11.2	11.08	51.94
8/7/97	17:50:52	11.0	11.43	52.57
8/7/97	18:20:53	10.8	11.78	53.21
8/7/97	18:50:53	10.5	11.97	53.55
8/7/97	19:20:53	10.1	12.23	54.01
8/7/97	19:50:53	9.9	12.30	54.14
8/7/97	20:20:53	10.4	12.42	54.35
8/7/97	20:50:54	11.3	12.37	54.27
8/7/97	21:20:54	11.4	12.28	54.10
8/7/97	21:50:54	11.6	12.23	54.01
8/7/97	22:20:54	11.8	12.21	53.97
8/7/97	22:50:54	12.1	12.17	53.91
8/7/97	23:20:54	12.4	12.16	53.89
8/7/97	23:50:55	12.6	12.19	53.94
8/8/97	0:20:55	11.6	12.23	54.01
8/8/97	0:50:55	11.6	12.36	54.24
8/8/97	1:20:55	11.8	12.58	54.65
8/8/97	1:50:55	11.9	12.67	54.80
8/8/97	2:20:56	12.0	12.65	54.77
8/8/97	2:50:56	11.9	12.58	54.65
8/8/97	3:20:56	11.8	12.28	54.10

8/8/97	3:50:56	11.6	11.93	53.47
8/8/97	4:20:56	11.3	11.88	53.39
8/8/97	4:50:57	11.0	11.88	53.39
8/8/97	5:20:57	10.7	11.84	53.31
8/8/97	5:50:57	10.4	11.78	53.21
8/8/97	6:20:57	10.1	11.76	53.17
8/8/97	6:50:57	9.8	11.77	53.19
8/8/97	7:20:57	9.5	11.75	53.15
8/8/97	7:50:58	9.4	11.75	53.15
8/8/97	8:20:58	9.3	11.73	53.12
8/8/97	8:50:58	9.4	11.71	53.08
8/8/97	9:20:58	9.5	11.69	53.05
8/8/97	9:50:58	9.7	11.66	52.99
8/8/97	10:20:59	9.9	11.66	52.98
8/8/97	10:50:59	10.2	11.64	52.95
8/8/97	11:20:59	10.1	11.61	52.90
8/8/97	11:50:59	10.5	11.61	52.90
8/8/97	12:20:59	10.9	11.58	52.84
8/8/97	12:51:00	11.3	11.54	52.76
8/8/97	13:21:00	11.6	11.36	52.45
8/8/97	13:51:00	11.9	11.26	52.26
8/8/97	14:21:00	12.1	11.27	52.28
8/8/97	14:51:00	12.3	11.27	52.29
8/8/97	15:21:00	12.4	11.29	52.32
8/8/97	15:51:01	12.3	11.30	52.33
8/8/97	16:21:01	12.2	11.33	52.39
8/8/97	16:51:01	12.0	11.41	52.54
8/8/97	17:21:01	11.8	11.44	52.59
8/8/97	17:51:01	11.6	11.47	52.65
8/8/97	18:21:02	11.3	11.53	52.75
8/8/97	18:51:02	11.0	11.73	53.12
8/8/97	19:21:02	10.7	12.29	54.12
8/8/97	19:51:02	10.6	12.59	54.67
8/8/97	20:21:02	10.4	12.77	54.99
8/8/97	20:51:03	10.3	12.82	55.08
8/8/97	21:21:03	9.8	12.79	55.02
8/8/97	21:51:03	9.7	12.66	54.78
8/8/97	22:21:03	9.8	12.65	54.77
8/8/97	22:51:03	10.0	12.77	54.98
8/8/97	23:21:03	11.3	12.78	55.01
8/8/97	23:51:04	12.0	12.84	55.11
8/9/97	0:21:04	12.2	12.95	55.31
8/9/97	0:51:04	12.4	12.97	55.35

8/9/97	1:21:04	12.6	12.95	55.30
8/9/97	1:51:04	12.1	12.91	55.24
8/9/97	2:21:05	11.3	12.89	55.20
8/9/97	2:51:05	11.4	12.87	55.17
8/9/97	3:21:05	11.4	12.88	55.18
8/9/97	3:51:05	11.4	12.91	55.23
8/9/97	4:21:05	11.3	12.93	55.27
8/9/97	4:51:06	11.2	12.95	55.31
8/9/97	5:21:06	11.0	12.97	55.35
8/9/97	5:51:06	10.7	12.97	55.34
8/9/97	6:21:06	10.4	13.00	55.40
8/9/97	6:51:06	10.2	13.02	55.43
8/9/97	7:21:06	10.0	13.02	55.43
8/9/97	7:51:07	9.8	13.04	55.47
8/9/97	8:21:07	9.6	13.07	55.52
8/9/97	8:51:07	9.6	13.09	55.57
8/9/97	9:21:07	9.6	13.12	55.62
8/9/97	9:51:07	9.7	13.15	55.67
8/9/97	10:21:08	9.8	13.16	55.69
8/9/97	10:51:08	10.1	13.17	55.71
8/9/97	11:21:08	10.1	13.19	55.74
8/9/97	11:51:08	10.1	13.23	55.81
8/9/97	12:21:08	10.5	13.23	55.81
8/9/97	12:51:09	10.9	13.15	55.67
8/9/97	13:21:09	11.3	13.08	55.54
8/9/97	13:51:09	11.7	13.09	55.57
8/9/97	14:21:09	12.0	13.15	55.66
8/9/97	14:51:09	12.2	13.16	55.68
8/9/97	15:21:09	12.4	13.06	55.51
8/9/97	15:51:10	12.4	13.01	55.41
8/9/97	16:21:10	12.4	13.07	55.52
8/9/97	16:51:10	12.4	13.09	55.55
8/9/97	17:21:10	12.2	13.01	55.42
8/9/97	17:51:10	12.0	12.98	55.36
8/9/97	18:21:11	11.6	12.98	55.36
8/9/97	18:51:11	11.0	12.98	55.37
8/9/97	19:21:11	10.8	12.96	55.33
8/9/97	19:51:11	10.5	12.94	55.29
8/9/97	20:21:11	10.3	12.94	55.28
8/9/97	20:51:11	10.1	12.98	55.37
8/9/97	21:21:12	9.9	13.03	55.46
8/9/97	21:51:12	9.6	13.18	55.72
8/9/97	22:21:12	9.6	13.54	56.36

8/9/97	22:51:12	9.7	13.70	56.66
8/9/97	23:21:12	10.4	13.71	56.67
8/9/97	23:51:13	11.2	13.68	56.63
8/10/97	0:21:13	11.4	13.65	56.57
8/10/97	0:51:13	11.6	13.65	56.57
8/10/97	1:21:13	11.6	13.65	56.57
8/10/97	1:51:13	10.4	13.66	56.58
8/10/97	2:21:14	10.6	13.66	56.58
8/10/97	2:51:14	10.8	13.65	56.57
8/10/97	3:21:14	11.0	13.65	56.58
8/10/97	3:51:14	11.1	13.64	56.55
8/10/97	4:21:14	11.1	13.59	56.47
8/10/97	4:51:14	11.1	13.61	56.49
8/10/97	5:21:15	11.1	13.62	56.51
8/10/97	5:51:15	11.0	13.71	56.68
8/10/97	6:21:15	10.8	13.78	56.80
8/10/97	6:51:15	10.6	13.81	56.85
8/10/97	7:16:15	10.4	13.83	56.89
8/10/97	7:46:16	10.3	13.86	56.95
8/10/97	8:16:16	10.2	13.88	56.99
8/10/97	8:46:16	10.0	13.92	57.06
8/10/97	9:16:16	9.7	13.96	57.13
8/10/97	9:46:16	9.5	14.02	57.24
8/10/97	10:16:16	9.6	14.07	57.33
8/10/97	10:46:17	9.7	14.10	57.38
8/10/97	11:16:17	9.8	14.16	57.49
8/10/97	11:46:17	10.1	14.20	57.56
8/10/97	12:16:17	10.4	14.23	57.61
8/10/97	12:46:17	10.7	14.24	57.63
8/10/97	13:16:18	11.0	14.26	57.67
8/10/97	13:46:18	11.4	14.29	57.71
8/10/97	14:16:18	11.7	14.34	57.82
8/10/97	14:46:18	12.0	14.42	57.96
8/10/97	15:16:18	12.2	14.44	58.00
8/10/97	15:46:19	11.9	14.45	58.01
8/10/97	16:16:19	12.1	14.42	57.95
8/10/97	16:46:19	12.2	14.40	57.92
8/10/97	17:16:19	12.1	14.40	57.92
8/10/97	17:46:19	12.1	14.43	57.98
8/10/97	18:16:19	11.9	14.43	57.98
8/10/97	18:46:20	11.7	14.47	58.04
8/10/97	19:16:20	11.4	14.49	58.09
8/10/97	19:46:20	11.1	14.53	58.15

8/10/97	20:16:20	10.8	14.53	58.16
8/10/97	20:46:20	10.5	14.59	58.26
8/10/97	21:16:21	10.7	14.61	58.29
8/10/97	21:46:21	11.1	14.64	58.36
8/10/97	22:16:21	10.5	14.67	58.41
8/10/97	22:46:21	9.2	14.69	58.44
8/10/97	23:16:21	10.5	14.70	58.45
8/10/97	23:46:21	10.5	14.72	58.49
8/11/97	0:16:22	9.7	14.72	58.49
8/11/97	0:46:22	9.1	14.74	58.52
8/11/97	1:16:22	9.4	14.74	58.53
8/11/97	1:46:22	9.5	14.74	58.54
8/11/97	2:16:22	9.4	14.77	58.59
8/11/97	2:46:23	9.7	14.81	58.66
8/11/97	3:16:23	10.0	14.86	58.75
8/11/97	3:46:23	10.2	14.93	58.88
8/11/97	4:16:23	10.4	14.99	58.98
8/11/97	4:46:23	10.5	15.04	59.08
8/11/97	5:16:24	10.6	15.18	59.32
8/11/97	5:46:24	10.7	15.30	59.54
8/11/97	6:16:24	10.7	15.28	59.50
8/11/97	6:46:24	10.6	15.23	59.41
8/11/97	7:16:24	10.5	15.18	59.33
8/11/97	7:21:24	10.4	15.19	59.34
8/11/97	7:51:24	10.5	15.20	59.36
8/11/97	8:21:25	10.3	15.24	59.43
8/11/97	8:51:25	10.2	15.25	59.44
8/11/97	9:21:25	10.0	15.29	59.52
8/11/97	9:51:25	10.0	15.30	59.54
8/11/97	10:21:25	9.9	15.28	59.50
8/11/97	10:51:26	9.9	15.26	59.47
8/11/97	11:21:26	9.5	15.25	59.45
8/11/97	11:51:26	9.7	15.26	59.47
8/11/97	12:21:26	9.8	15.25	59.45
8/11/97	12:51:26	10.1	15.28	59.50
8/11/97	13:21:27	10.4	15.26	59.46
8/11/97	13:51:27	10.7	15.27	59.49
8/11/97	14:21:27	11.0	15.27	59.48
8/11/97	14:51:27	11.4	15.27	59.48
8/11/97	15:21:27	11.7	15.25	59.46
8/11/97	15:51:27	11.9	15.24	59.44
8/11/97	16:21:28	12.2	15.23	59.42
8/11/97	16:51:28	12.3	15.23	59.42

8/11/97	17:21:28	12.4	15.24	59.44
8/11/97	17:51:28	12.4	15.30	59.53
8/11/97	18:21:28	11.8	15.39	59.70
8/11/97	18:51:29	11.7	15.38	59.68
8/11/97	19:21:29	11.5	15.30	59.54
8/11/97	19:51:29	11.3	15.41	59.73
8/11/97	20:21:29	11.7	15.61	60.10
8/11/97	20:51:29	12.1	15.78	60.40
8/11/97	21:21:29	11.7	15.86	60.54
8/11/97	21:51:30	11.4	15.89	60.59
8/11/97	22:21:30	11.1	15.89	60.60
8/11/97	22:51:30	10.8	15.87	60.57
8/11/97	23:21:30	10.5	15.85	60.53
8/11/97	23:51:30	9.8	15.87	60.57
8/12/97	0:21:31	8.9	15.89	60.60
8/12/97	0:51:31	8.9	15.88	60.59
8/12/97	1:21:31	8.9	15.88	60.58
8/12/97	1:51:31	8.8	15.88	60.58
8/12/97	2:21:31	8.6	15.86	60.54
8/12/97	2:51:32	8.9	15.88	60.58
8/12/97	3:21:32	9.2	15.88	60.58
8/12/97	3:51:32	9.5	15.88	60.58
8/12/97	4:21:32	9.8	15.77	60.39
8/12/97	4:51:32	10.0	15.61	60.09
8/12/97	5:21:32	10.3	15.48	59.86
8/12/97	5:51:33	10.5	15.40	59.72
8/12/97	6:21:33	10.6	15.34	59.62
8/12/97	6:51:33	10.6	15.29	59.52
8/12/97	7:16:33	10.7	15.30	59.54
8/12/97	7:46:33	10.7	15.27	59.48
8/12/97	8:16:34	10.6	15.25	59.45
8/12/97	8:46:34	10.3	15.22	59.40
8/12/97	9:16:34	9.8	15.19	59.35
8/12/97	9:46:34	9.7	15.16	59.28
8/12/97	10:16:34	9.7	15.04	59.08
8/12/97	10:46:34	9.6	15.20	59.36
8/12/97	11:16:35	9.6	15.61	60.10
8/12/97	11:46:35	9.7	15.75	60.34
8/12/97	12:16:35	9.8	15.79	60.42
8/12/97	12:46:35	9.9	15.85	60.53
8/12/97	13:16:35	10.1	15.80	60.43
8/12/97	13:46:36	10.2	15.84	60.52
8/12/97	14:16:36	10.6	15.71	60.27

8/12/97	14:46:36	10.9	15.59	60.05
8/12/97	15:16:36	11.3	15.57	60.02
8/12/97	15:46:36	11.6	15.60	60.07
8/12/97	16:16:37	11.8	15.66	60.19
8/12/97	16:46:37	11.6	15.57	60.02
8/12/97	17:16:37	11.9	15.46	59.82
8/12/97	17:46:37	12.1	15.42	59.76
8/12/97	18:16:37	12.2	15.42	59.75
8/12/97	18:46:37	12.2	15.44	59.80
8/12/97	19:16:38	12.2	15.45	59.80
8/12/97	19:46:38	12.0	15.45	59.81
8/12/97	20:16:38	11.8	15.44	59.80
8/12/97	20:46:38	11.4	15.45	59.81
8/12/97	21:16:38	11.0	15.46	59.83
8/12/97	21:46:39	10.4	15.46	59.82
8/12/97	22:16:39	11.0	15.32	59.57
8/12/97	22:46:39	11.0	15.36	59.64
8/12/97	23:16:39	10.7	15.43	59.77
8/12/97	23:46:39	10.3	15.50	59.91
8/13/97	0:16:39	10.0	15.64	60.16
8/13/97	0:46:40	9.8	15.77	60.38
8/13/97	1:16:40	9.0	15.82	60.47
8/13/97	1:46:40	7.8	15.92	60.65
8/13/97	2:16:40	7.7	15.98	60.77
8/13/97	2:46:40	7.9	15.99	60.78
8/13/97	3:16:41	8.1	16.00	60.79
8/13/97	3:46:41	8.4	15.98	60.76
8/13/97	4:16:41	8.7	15.98	60.76
8/13/97	4:46:41	9.1	15.98	60.76
8/13/97	5:16:41	9.4	15.98	60.77
8/13/97	5:46:42	9.8	16.00	60.79
8/13/97	6:16:42	10.1	15.91	60.63
8/13/97	6:46:42	10.3	15.85	60.52
8/13/97	7:16:42	10.5	15.80	60.44
8/13/97	7:46:42	10.6	15.76	60.37
8/13/97	8:16:42	10.7	15.58	60.05
8/13/97	8:46:43	10.7	15.40	59.72
8/13/97	9:16:43	10.4	15.37	59.66
8/13/97	9:46:43	10.0	15.32	59.57
8/13/97	10:16:43	9.9	15.29	59.53
8/13/97	10:46:43	9.8	15.15	59.26
8/13/97	11:16:44	9.7	14.99	58.99
8/13/97	11:46:44	9.7	15.06	59.11

8/13/97	12:16:44	9.6	15.14	59.25
8/13/97	12:46:44	9.7	15.20	59.36
8/13/97	13:16:44	9.7	15.35	59.62
8/13/97	13:46:45	9.9	15.65	60.16
8/13/97	14:16:45	10.1	15.39	59.71
8/13/97	14:46:45	10.4	15.38	59.68
8/13/97	15:16:45	10.6	15.58	60.04
8/13/97	15:46:45	11.0	15.75	60.36
8/13/97	16:16:45	10.8	15.85	60.52
8/13/97	16:46:46	11.1	15.78	60.40
8/13/97	17:16:46	11.5	15.45	59.81
8/13/97	17:46:46	11.9	15.47	59.84
8/13/97	18:16:46	12.1	15.61	60.10
8/13/97	18:46:46	12.3	15.58	60.05
8/13/97	19:16:47	12.4	15.62	60.12
8/13/97	19:46:47	12.4	15.66	60.18
8/13/97	20:16:47	13.4	15.63	60.13
8/13/97	20:46:47	13.3	15.39	59.70
8/13/97	21:16:47	13.0	15.20	59.36
8/13/97	21:46:48	12.6	15.18	59.32
8/13/97	22:16:48	12.1	15.42	59.76
8/13/97	22:46:48	10.3	15.35	59.63
8/13/97	23:16:48	9.1	15.26	59.46
8/13/97	23:46:48	8.8	14.93	58.87
8/14/97	0:16:48	8.4	14.79	58.62
8/14/97	0:46:49	8.0	14.74	58.53
8/14/97	1:16:49	7.7	14.75	58.55
8/14/97	1:46:49	7.5	14.72	58.49
8/14/97	2:16:49	7.4	14.71	58.47
8/14/97	2:46:49	7.4	14.71	58.47
8/14/97	3:16:50	7.5	14.71	58.48
8/14/97	3:46:50	7.7	14.65	58.37
8/14/97	4:16:50	8.0	14.64	58.36
8/14/97	4:46:50	8.3	14.68	58.43
8/14/97	5:16:50	8.7	14.84	58.71
8/14/97	5:46:51	9.1	15.07	59.13
8/14/97	6:16:51	9.6	15.24	59.44
8/14/97	6:46:51	10.0	15.52	59.93
8/14/97	7:16:51	9.8	15.67	60.21
8/14/97	7:46:51	10.0	15.70	60.26
8/14/97	8:16:51	10.3	15.70	60.27
8/14/97	8:46:52	10.4	15.64	60.15
8/14/97	9:16:52	10.5	14.87	58.77

8/14/97	9:46:52	10.5	14.45	58.00
8/14/97	10:16:52	10.5	14.31	57.76
8/14/97	10:46:52	10.3	14.20	57.56
8/14/97	11:16:53	10.1	14.48	58.06
8/14/97	11:46:53	10.0	14.44	57.99
8/14/97	12:16:53	9.9	14.59	58.27
8/14/97	12:46:53	9.8	15.25	59.45
8/14/97	13:16:53	9.6	15.49	59.89
8/14/97	13:46:54	9.5	15.45	59.80
8/14/97	14:16:54	8.9	14.90	58.82
8/14/97	14:46:54	9.1	14.93	58.87
8/14/97	15:16:54	9.4	15.29	59.51
8/14/97	15:46:54	9.7	15.54	59.98
8/14/97	16:16:54	10.1	15.19	59.34
8/14/97	16:46:55	10.5	14.92	58.86
8/14/97	17:16:55	11.0	14.95	58.91
8/14/97	17:46:55	11.3	15.08	59.15
8/14/97	18:16:55	11.7	15.15	59.26
8/14/97	18:46:55	12.0	15.19	59.34
8/14/97	19:16:56	11.8	15.20	59.35
8/14/97	19:46:56	12.0	15.27	59.48
8/14/97	20:16:56	12.1	15.38	59.68
8/14/97	20:46:56	12.0	15.38	59.68
8/14/97	21:16:56	12.8	15.35	59.62
8/14/97	21:46:56	12.8	15.49	59.89
8/14/97	22:16:57	12.5	15.74	60.32
8/14/97	22:46:57	11.9	15.85	60.53
8/14/97	23:16:57	11.4	15.67	60.20
8/14/97	23:46:57	10.8	15.31	59.55
8/15/97	0:16:57	10.1	14.92	58.85
8/15/97	0:46:58	8.9	14.70	58.46
8/15/97	1:16:58	7.4	14.47	58.04
8/15/97	1:46:58	7.0	14.29	57.72
8/15/97	2:16:58	6.7	14.26	57.67
8/15/97	2:46:58	6.5	14.62	58.31
8/15/97	3:16:59	6.5	14.69	58.44
8/15/97	3:46:59	6.5	14.49	58.07
8/15/97	4:16:59	6.7	14.48	58.06
8/15/97	4:46:59	7.1	14.31	57.76
8/15/97	5:16:59	7.5	14.40	57.92
8/15/97	5:46:59	7.9	14.46	58.03
8/15/97	6:17:00	8.4	14.49	58.09
8/15/97	6:47:00	8.9	14.68	58.42

8/15/97	7:17:00	9.4	14.42	57.95
8/15/97	7:47:00	9.8	14.37	57.86
8/15/97	8:17:00	10.2	15.05	59.08
8/15/97	8:47:01	10.5	14.98	58.96
8/15/97	9:17:01	10.7	15.05	59.08
8/15/97	9:47:01	10.3	15.61	60.09
8/15/97	10:17:01	10.4	15.64	60.14
8/15/97	10:47:01	10.4	15.35	59.62
8/15/97	11:17:02	10.3	14.96	58.92
8/15/97	11:47:02	10.1	14.82	58.68
8/15/97	12:17:02	10.0	14.75	58.55
8/15/97	12:47:02	9.8	14.77	58.59
8/15/97	13:17:02	9.6	14.87	58.76
8/15/97	13:47:02	9.4	14.94	58.89
8/15/97	14:17:03	9.3	14.99	58.99
8/15/97	14:47:03	9.3	14.88	58.78
8/15/97	15:17:03	9.4	14.70	58.46
8/15/97	15:47:03	9.5	14.72	58.50
8/15/97	16:17:03	9.8	15.04	59.06
8/15/97	16:47:04	10.1	15.23	59.41
8/15/97	17:17:04	10.5	15.06	59.10
8/15/97	17:47:04	10.9	14.96	58.93
8/15/97	18:17:04	10.9	14.92	58.85
8/15/97	18:47:04	11.2	14.87	58.77
8/15/97	19:17:05	11.6	14.85	58.74
8/15/97	19:47:05	12.0	14.90	58.82
8/15/97	20:17:05	12.3	15.03	59.06
8/15/97	20:47:05	12.4	15.03	59.06
8/15/97	21:17:05	12.4	14.91	58.84
8/15/97	21:47:05	12.0	14.81	58.66
8/15/97	22:17:06	11.8	14.78	58.61
8/15/97	22:47:06	11.4	14.85	58.73
8/15/97	23:17:06	11.0	14.86	58.75
8/15/97	23:47:06	11.2	14.74	58.54
8/16/97	0:17:06	11.2	14.65	58.37
8/16/97	0:47:07	10.6	14.59	58.26
8/16/97	1:17:07	9.9	14.55	58.18
8/16/97	1:47:07	9.3	14.58	58.24
8/16/97	2:17:07	7.7	14.68	58.42
8/16/97	2:47:07	6.6	14.76	58.57
8/16/97	3:17:07	6.3	14.76	58.57
8/16/97	3:47:08	6.2	14.50	58.11
8/16/97	4:17:08	6.3	14.26	57.67

8/16/97	4:47:08	6.4	14.57	58.23
8/16/97	5:17:08	6.7	14.92	58.86
8/16/97	5:47:08	6.7	14.96	58.93
8/16/97	6:17:09	6.8	14.56	58.21
8/16/97	6:47:09	7.3	14.09	57.36
8/16/97	7:17:09	8.0	13.72	56.70
8/16/97	7:47:09	8.6	13.59	56.47
8/16/97	8:17:09	9.2	13.53	56.35
8/16/97	8:47:10	9.6	13.46	56.23
8/16/97	9:17:10	10.0	13.42	56.16
8/16/97	9:47:10	10.4	13.36	56.05
8/16/97	10:17:10	10.6	13.28	55.91
8/16/97	10:47:10	10.7	14.07	57.32
8/16/97	11:17:10	10.7	15.10	59.18
8/16/97	11:47:11	10.5	15.14	59.26
8/16/97	12:17:11	10.3	14.91	58.84
8/16/97	12:47:11	10.0	14.59	58.27
8/16/97	13:17:11	9.8	14.85	58.73
8/16/97	13:47:11	8.9	15.27	59.49
8/16/97	14:17:12	8.7	15.59	60.06
8/16/97	14:47:12	8.6	15.69	60.25
8/16/97	15:17:12	8.5	15.36	59.65
8/16/97	15:47:12	8.5	15.09	59.16
8/16/97	16:17:12	8.7	15.55	59.99
8/16/97	16:47:13	9.0	15.77	60.39
8/16/97	17:17:13	9.4	15.82	60.47
8/16/97	17:47:13	9.8	15.83	60.50
8/16/97	18:17:13	10.3	15.89	60.59
8/16/97	18:47:13	10.9	16.01	60.81
8/16/97	19:17:13	11.4	16.08	60.94
8/16/97	19:47:14	12.1	16.15	61.06
8/16/97	20:17:14	13.5	16.18	61.13
8/16/97	20:47:14	13.8	16.07	60.93
8/16/97	21:17:14	14.0	15.87	60.56
8/16/97	21:47:14	14.0	15.90	60.61
8/16/97	22:17:15	14.0	16.01	60.81
8/16/97	22:47:15	13.7	16.04	60.87
8/16/97	23:17:15	13.4	16.04	60.86
8/16/97	23:47:15	13.0	16.08	60.94
8/17/97	0:17:15	12.4	16.10	60.98
8/17/97	0:47:16	11.6	16.12	61.01
8/17/97	1:17:16	9.6	16.11	61.00
8/17/97	1:47:16	8.1	16.12	61.01

8/17/97	2:17:16	7.4	16.08	60.94
8/17/97	2:47:16	6.9	15.53	59.96
8/17/97	3:17:16	6.4	15.19	59.34
8/17/97	3:47:17	6.0	14.86	58.74
8/17/97	4:17:17	5.7	14.44	58.00
8/17/97	4:47:17	5.7	14.15	57.46
8/17/97	5:17:17	5.8	14.01	57.22
8/17/97	5:47:17	6.0	13.97	57.15
8/17/97	6:17:18	6.4	13.93	57.08
8/17/97	6:47:18	6.8	13.84	56.92
8/17/97	7:17:18	7.4	13.72	56.69
8/17/97	7:47:18	8.0	13.58	56.44
8/17/97	8:17:18	8.7	13.49	56.28
8/17/97	8:47:19	9.3	13.41	56.14
8/17/97	9:17:19	9.6	13.41	56.13
8/17/97	9:47:19	9.5	13.40	56.11
8/17/97	10:17:19	9.9	13.39	56.09
8/17/97	10:47:19	10.2	13.36	56.05
8/17/97	11:17:19	10.3	13.38	56.09
8/17/97	11:47:20	10.3	14.60	58.28
8/17/97	12:17:20	10.2	15.68	60.22
8/17/97	12:47:20	10.0	15.83	60.49
8/17/97	13:17:20	9.8	15.74	60.33
8/17/97	13:47:20	9.5	15.69	60.24
8/17/97	14:17:21	9.2	15.63	60.14
8/17/97	14:47:21	8.8	15.68	60.22
8/17/97	15:17:21	8.6	15.78	60.40
8/17/97	15:47:21	8.5	15.83	60.49
8/17/97	16:17:21	8.4	15.78	60.40
8/17/97	16:47:21	8.4	15.58	60.05
8/17/97	17:17:22	8.6	15.61	60.10
8/17/97	17:47:22	8.9	15.70	60.25
8/17/97	18:17:22	9.3	15.70	60.26
8/17/97	18:47:22	9.8	15.61	60.10
8/17/97	19:17:22	10.3	15.73	60.31
8/17/97	19:47:23	10.5	15.88	60.58
8/17/97	20:17:23	10.6	16.00	60.80
8/17/97	20:47:23	11.2	15.84	60.51
8/17/97	21:17:23	11.6	15.56	60.01
8/17/97	21:47:23	11.8	15.42	59.75
8/17/97	22:17:24	12.1	15.58	60.05
8/17/97	22:47:24	12.2	15.90	60.61
8/17/97	23:17:24	13.7	16.27	61.28

8/17/97	23:47:24	13.5	16.47	61.64
8/18/97	0:17:24	13.0	16.46	61.62
8/18/97	0:47:24	12.4	16.28	61.30
8/18/97	1:17:25	11.1	16.28	61.30
8/18/97	1:47:25	9.5	16.32	61.38
8/18/97	2:17:25	8.3	16.31	61.36
8/18/97	2:47:25	7.6	16.36	61.45
8/18/97	3:17:25	6.9	16.27	61.28
8/18/97	3:47:26	6.4	16.19	61.14
8/18/97	4:17:26	6.1	16.21	61.17
8/18/97	4:47:26	5.8	15.64	60.15
8/18/97	5:17:26	5.7	15.61	60.10
8/18/97	5:47:26	5.7	15.64	60.15
8/18/97	6:17:26	5.9	15.56	60.00
8/18/97	6:47:27	6.2	15.41	59.74
8/18/97	7:17:27	6.6	15.21	59.37
8/20/97	7:47:45	6.2	15.75	60.35
8/20/97	8:17:45	6.5	15.32	59.58
8/20/97	8:47:45	7.0	15.02	59.03
8/20/97	9:17:45	7.6	14.44	58.00
8/20/97	9:47:46	8.1	14.03	57.26
8/20/97	10:17:46	8.3	13.77	56.78
8/20/97	10:47:46	8.9	13.67	56.61
8/20/97	11:17:46	9.5	13.70	56.65
8/20/97	11:47:46	10.1	13.77	56.78
8/20/97	12:17:47	10.6	13.94	57.08
8/20/97	12:47:47	10.8	13.97	57.15
8/20/97	13:17:47	10.9	14.11	57.40
8/20/97	13:47:47	10.9	14.68	58.43
8/20/97	14:17:47	10.8	15.50	59.90
8/20/97	14:47:47	10.6	16.18	61.13
8/20/97	15:17:48	10.2	16.47	61.64
8/20/97	15:47:48	9.7	16.69	62.04
8/20/97	16:17:48	8.9	16.53	61.75
8/20/97	16:47:48	8.2	16.92	62.46
8/20/97	17:17:48	7.9	17.19	62.94
8/20/97	17:47:49	7.5	17.25	63.04
8/20/97	18:17:49	7.3	17.15	62.87
8/20/97	18:47:49	8.3	16.85	62.33
8/20/97	19:17:49	9.2	16.49	61.69
8/20/97	19:47:49	9.3	16.07	60.93
8/20/97	20:17:49	9.5	15.89	60.59
8/20/97	20:47:50	9.9	15.89	60.59

8/20/97	21:17:50	10.3	15.74	60.32
8/20/97	21:47:50	10.7	15.51	59.92
8/20/97	22:17:50	9.8	15.16	59.29
8/20/97	22:47:50	9.5	15.00	58.99
8/20/97	23:17:51	10.1	14.94	58.88
8/20/97	23:47:51	10.5	14.80	58.64
8/21/97	0:17:51	10.9	14.60	58.27
8/21/97	0:47:51	11.1	14.38	57.89
8/21/97	1:17:51	11.2	14.30	57.73
8/21/97	1:47:52	11.1	14.27	57.68
8/21/97	2:17:52	10.9	14.32	57.77
8/21/97	2:47:52	10.6	14.43	57.97
8/21/97	3:17:52	10.1	14.49	58.09
8/21/97	3:47:52	9.1	14.54	58.16
8/21/97	4:17:52	8.5	14.57	58.23
8/21/97	4:47:53	8.0	14.67	58.41
8/21/97	5:17:53	7.5	14.82	58.67
8/21/97	5:47:53	7.0	15.02	59.04
8/21/97	6:17:53	6.5	15.33	59.59
8/21/97	6:47:53	6.3	15.62	60.12
8/21/97	7:17:54	6.2	15.70	60.25
8/21/97	7:47:54	6.3	15.52	59.94
8/21/97	8:17:54	6.4	15.36	59.65
8/21/97	8:47:54	6.7	15.26	59.47
8/21/97	9:17:54	7.2	14.87	58.76
8/21/97	9:47:55	7.7	14.45	58.01
8/21/97	10:17:55	8.3	14.25	57.65
8/21/97	10:47:55	9.1	14.42	57.96
8/21/97	11:17:55	9.9	14.64	58.34
8/21/97	11:47:55	10.2	14.31	57.75
8/21/97	12:17:55	10.4	14.11	57.39
8/21/97	12:47:56	10.9	14.15	57.48
8/21/97	13:17:56	11.3	14.73	58.51
8/21/97	13:47:56	11.5	15.42	59.76
8/21/97	14:17:56	11.6	15.51	59.91
8/21/97	14:47:56	11.5	15.38	59.68
8/21/97	15:17:57	11.2	15.44	59.80
8/21/97	15:47:57	10.9	15.70	60.26
8/21/97	16:17:57	10.5	16.14	61.06
8/21/97	16:47:57	9.9	16.17	61.11
8/21/97	17:17:57	8.9	16.19	61.14
8/21/97	17:47:57	8.4	16.32	61.37
8/21/97	18:17:58	8.0	16.15	61.07

8/21/97	18:47:58	7.6	16.06	60.91
8/21/97	19:17:58	7.4	16.16	61.09
8/21/97	19:47:58	7.2	16.11	60.99
8/21/97	20:17:58	7.2	16.08	60.94
8/21/97	20:47:59	7.3	16.02	60.83
8/21/97	21:17:59	7.5	15.99	60.79
8/21/97	21:47:59	7.9	16.00	60.80
8/21/97	22:17:59	8.3	16.03	60.85
8/21/97	22:47:59	8.3	16.10	60.97
8/21/97	23:17:59	10.3	16.17	61.10
8/21/97	23:48:00	11.2	16.21	61.18
8/22/97	0:18:00	11.6	16.23	61.22
8/22/97	0:48:00	11.9	16.21	61.18
8/22/97	1:18:00	12.2	16.18	61.12
8/22/97	1:48:00	12.4	16.22	61.19
8/22/97	2:18:01	12.2	16.17	61.10
8/22/97	2:48:01	10.8	15.95	60.71
8/22/97	3:18:01	10.6	15.71	60.27
8/22/97	3:48:01	10.3	15.52	59.94
8/22/97	4:18:01	9.9	15.40	59.73
8/22/97	4:48:02	9.5	15.38	59.68
8/22/97	5:18:02	8.8	15.51	59.91
8/22/97	5:48:02	7.9	15.60	60.08
8/22/97	6:18:02	7.5	15.73	60.31
8/22/97	6:48:02	7.2	15.95	60.72
8/22/97	7:18:02	7.0	15.93	60.67
8/22/97	7:48:03	6.8	15.32	59.58
8/22/97	8:18:03	6.7	14.96	58.92
8/22/97	8:48:03	6.8	14.72	58.49
8/22/97	9:18:03	7.0	14.51	58.11
8/22/97	9:48:03	7.3	14.47	58.04
8/22/97	10:18:04	7.8	14.46	58.03
8/22/97	10:48:04	8.3	14.43	57.97
8/22/97	11:18:04	8.9	14.61	58.30
8/22/97	11:48:04	9.6	14.90	58.82
8/22/97	12:18:04	10.2	15.24	59.44
8/22/97	12:48:04	10.2	15.23	59.42
8/22/97	13:18:05	10.6	15.10	59.18
8/22/97	13:48:05	11.0	15.02	59.03
8/22/97	14:18:05	11.2	15.04	59.08
8/22/97	14:48:05	11.3	15.33	59.59
8/22/97	15:18:05	11.3	15.53	59.96
8/22/97	15:48:06	11.1	16.09	60.96

8/22/97	16:18:06	11.0	16.05	60.88
8/22/97	16:48:06	10.5	16.02	60.83
8/22/97	17:18:06	10.1	16.13	61.04
8/22/97	17:48:06	9.4	16.33	61.40
8/22/97	18:18:07	8.6	16.60	61.88
8/22/97	18:48:07	8.2	16.65	61.98
8/22/97	19:18:07	7.8	16.94	62.50
8/22/97	19:48:07	7.5	17.08	62.74
8/22/97	20:18:07	7.2	17.07	62.73
8/22/97	20:48:07	6.5	17.06	62.71
8/22/97	21:18:08	6.4	16.98	62.56
8/22/97	21:48:08	6.5	16.94	62.49
8/22/97	22:18:08	7.3	17.01	62.61
8/22/97	22:48:08	7.6	16.64	61.95
8/22/97	23:18:08	8.0	16.53	61.75
8/22/97	23:48:09	8.4	16.77	62.19
8/23/97	0:18:09	8.9	17.17	62.91
8/23/97	0:48:09	10.4	17.16	62.89
8/23/97	1:18:09	10.8	16.34	61.40
8/23/97	1:48:09	11.1	16.00	60.80
8/23/97	2:18:09	11.0	15.87	60.57
8/23/97	2:48:10	10.1	16.06	60.90
8/23/97	3:18:10	10.3	16.72	62.10
8/23/97	3:48:10	10.3	17.15	62.86
8/23/97	4:18:10	10.2	17.32	63.18
8/23/97	4:48:10	10.0	17.38	63.28
8/23/97	5:18:11	9.8	17.41	63.34
8/23/97	5:48:11	9.5	17.39	63.30
8/23/97	6:18:11	9.1	17.38	63.29
8/23/97	6:48:11	8.8	17.32	63.18
8/23/97	7:18:11	8.4	17.28	63.10
8/23/97	7:48:11	7.6	17.32	63.18
8/23/97	8:18:12	7.3	17.35	63.23
8/23/97	8:48:12	7.2	17.25	63.06
8/23/97	9:18:12	7.3	16.89	62.40
8/23/97	9:48:12	7.4	16.56	61.80
8/23/97	10:18:12	7.7	15.51	59.92
8/23/97	10:48:13	8.0	14.98	58.97
8/23/97	11:18:13	8.4	14.66	58.38
8/23/97	11:48:13	8.8	14.60	58.28
8/23/97	12:18:13	9.4	14.75	58.55
8/23/97	12:48:13	9.9	14.97	58.94
8/23/97	13:18:14	10.4	15.07	59.13

8/23/97	13:48:14	10.8	15.06	59.10
8/23/97	14:18:14	11.2	14.97	58.95
8/23/97	14:48:14	11.5	15.16	59.29
8/23/97	15:18:14	11.1	15.41	59.74
8/23/97	15:48:14	11.1	15.75	60.34
8/23/97	16:18:15	11.1	15.81	60.45
8/23/97	16:48:15	11.0	16.01	60.82
8/23/97	17:18:15	10.7	16.68	62.03
8/23/97	17:48:15	10.4	17.27	63.09
8/23/97	18:18:15	10.0	17.10	62.78
8/23/97	18:48:16	9.5	17.71	63.88
8/23/97	19:18:16	9.1	17.92	64.25
8/23/97	19:48:16	8.6	17.61	63.69
8/23/97	20:18:16	8.2	17.63	63.74
8/23/97	20:48:16	7.8	16.62	61.92
8/23/97	21:18:16	7.6	16.25	61.25
8/23/97	21:48:17	7.4	17.26	63.07
8/23/97	22:18:17	7.3	17.57	63.63
8/23/97	22:48:17	6.8	17.05	62.68
8/23/97	23:18:17	7.5	16.85	62.32
8/23/97	23:48:17	8.8	16.53	61.75
8/24/97	0:18:18	9.1	16.28	61.31
8/24/97	0:48:18	9.5	16.18	61.12
8/24/97	1:18:18	9.8	16.12	61.01
8/24/97	1:48:18	10.1	15.90	60.61
8/24/97	2:18:18	10.4	15.82	60.47
8/24/97	2:48:18	10.8	16.06	60.90
8/24/97	3:18:19	10.3	15.95	60.71
8/24/97	3:48:19	9.5	15.93	60.67
8/24/97	4:18:19	9.4	15.97	60.74
8/24/97	4:48:19	9.5	15.96	60.72
8/24/97	5:18:19	9.6	15.84	60.52
8/24/97	5:48:20	9.5	15.73	60.32
8/24/97	6:18:20	9.3	15.67	60.21
8/24/97	6:48:20	9.1	15.66	60.18
8/24/97	7:18:20	8.9	15.68	60.22
8/24/97	7:48:20	8.4	15.69	60.25
8/24/97	8:18:20	8.0	15.86	60.55
8/24/97	8:48:21	7.9	15.95	60.70
8/24/97	9:18:21	7.8	15.69	60.24
8/24/97	9:48:21	7.8	15.29	59.52
8/24/97	10:18:21	7.8	15.06	59.10
8/24/97	10:48:21	7.9	14.78	58.60

8/24/97	11:18:22	8.1	14.68	58.42
8/24/97	11:48:22	8.3	14.72	58.49
8/24/97	12:18:22	8.7	14.73	58.51
8/24/97	12:48:22	9.1	14.73	58.51
8/24/97	13:18:22	9.6	14.75	58.54
8/24/97	13:48:22	10.0	15.41	59.73
8/24/97	14:18:23	10.5	16.94	62.49
8/24/97	14:48:23	10.9	17.32	63.18
8/24/97	15:18:23	10.7	17.06	62.70
8/24/97	15:48:23	10.8	17.02	62.64
8/24/97	16:18:23	11.0	16.69	62.04
8/24/97	16:48:24	11.2	16.47	61.64
8/24/97	17:18:24	11.2	17.04	62.68
8/24/97	17:48:24	11.0	17.90	64.21
8/24/97	18:18:24	11.0	17.53	63.56
8/24/97	18:48:24	10.5	17.29	63.12
8/24/97	19:18:24	10.1	16.99	62.58
8/24/97	19:48:25	9.7	16.96	62.52
8/24/97	20:18:25	9.2	16.82	62.28
8/24/97	20:48:25	8.2	16.11	61.00
8/24/97	21:18:25	7.8	15.84	60.51
8/24/97	21:48:25	7.5	15.91	60.64
8/24/97	22:18:26	8.2	15.55	59.98
8/24/97	22:48:26	8.7	15.17	59.31
8/24/97	23:18:26	8.6	14.80	58.64
8/24/97	23:48:26	8.5	14.74	58.54
8/25/97	0:18:26	8.6	14.79	58.63
8/25/97	0:48:26	8.6	15.29	59.52
8/25/97	1:18:27	8.0	16.56	61.81
8/25/97	1:48:27	7.6	17.40	63.31
8/25/97	2:18:27	7.5	17.57	63.63
8/25/97	2:48:27	7.7	17.44	63.40
8/25/97	3:18:27	8.2	18.06	64.50
8/25/97	3:48:28	8.6	18.28	64.90
8/25/97	4:18:28	8.9	17.96	64.33
8/25/97	4:48:28	9.3	18.02	64.44
8/25/97	5:18:28	9.5	18.16	64.69
8/25/97	5:48:28	9.6	18.11	64.60
8/25/97	6:18:28	9.7	17.48	63.47
8/25/97	6:48:29	9.7	16.59	61.86
8/25/97	7:18:29	9.7	15.81	60.46
8/25/97	7:48:29	9.6	15.65	60.17
8/25/97	8:18:29	9.5	15.74	60.33

8/25/97	8:48:29	9.2	15.63	60.13
8/25/97	9:23:07	8.4	15.52	59.93
8/25/97	9:53:08	8.8	15.47	59.85
8/25/97	10:23:08	8.3	15.46	59.83
8/25/97	10:53:08	8.2	15.08	59.15
8/25/97	11:23:08	8.2	14.91	58.84
8/25/97	11:53:08	8.4	14.77	58.59
8/25/97	12:23:09	8.5	14.42	57.95
8/25/97	12:53:09	8.8	14.31	57.76
8/25/97	13:23:09	9.1	14.22	57.59
8/25/97	13:53:09	9.5	13.85	56.92
8/25/97	14:23:09	10.2	13.76	56.76
8/25/97	14:53:09	10.6	13.77	56.78
8/25/97	15:23:10	10.9	13.79	56.82
8/25/97	15:53:10	11.3	13.80	56.84
8/25/97	16:23:10	11.5	13.91	57.03
8/25/97	16:53:10	11.8	14.25	57.66
8/25/97	17:23:10	11.6	15.09	59.17
8/25/97	17:53:11	10.9	17.17	62.91
8/25/97	18:23:11	10.8	17.97	64.34
8/25/97	18:53:11	10.7	18.21	64.78
8/25/97	19:23:11	10.5	18.31	64.96
8/25/97	19:53:11	10.2	18.14	64.65
8/25/97	20:23:11	9.9	18.24	64.83
8/25/97	20:53:12	9.4	18.31	64.95
8/25/97	21:23:12	9.0	17.86	64.15
8/25/97	21:53:12	8.6	17.55	63.59
8/25/97	22:23:12	8.2	16.85	62.33
8/25/97	22:53:12	7.8	16.50	61.69
8/25/97	23:23:13	7.5	16.72	62.10
8/25/97	23:53:13	8.5	17.03	62.65
8/26/97	0:23:13	8.4	16.88	62.39
8/26/97	0:53:13	8.3	16.57	61.82
8/26/97	1:23:13	8.3	16.09	60.97
8/26/97	1:53:14	7.3	15.90	60.62
8/26/97	2:23:14	6.6	15.61	60.10
8/26/97	2:53:14	6.9	15.42	59.76
8/26/97	3:23:14	7.3	15.34	59.61
8/26/97	3:53:14	7.7	15.02	59.03
8/26/97	4:23:14	8.1	14.49	58.08
8/26/97	4:53:15	8.5	13.88	56.98
8/26/97	5:23:15	8.8	13.63	56.53
8/26/97	5:53:15	9.1	14.20	57.56

8/26/97	6:23:15	9.4	14.53	58.15
8/26/97	6:53:15	9.6	14.83	58.69
8/26/97	7:18:16	9.7	15.19	59.34
8/26/97	7:48:16	9.9	15.60	60.07
8/26/97	8:18:16	9.8	16.35	61.43
8/26/97	8:48:16	9.7	16.87	62.36
8/26/97	9:18:16	9.5	15.89	60.61
8/26/97	9:48:16	9.3	15.39	59.69
8/26/97	10:18:17	8.6	15.13	59.24
8/26/97	10:48:17	8.5	15.18	59.32
8/26/97	11:18:17	8.4	14.79	58.61
8/26/97	11:48:17	8.4	14.84	58.70
8/26/97	12:18:17	8.4	14.70	58.47
8/26/97	12:48:18	8.5	14.94	58.89
8/26/97	13:18:18	8.6	15.17	59.30
8/26/97	13:48:18	8.8	15.16	59.29
8/26/97	14:18:18	9.1	15.19	59.35
8/26/97	14:48:18	9.4	15.14	59.25
8/26/97	15:18:18	9.8	14.85	58.73
8/26/97	15:48:19	10.1	14.35	57.83
8/26/97	16:18:19	10.5	13.89	57.00
8/26/97	16:48:19	10.5	13.40	56.12
8/26/97	17:18:19	10.4	13.11	55.59
8/26/97	17:48:19	10.7	13.05	55.49
8/26/97	18:18:20	10.9	14.47	58.05
8/26/97	18:48:20	11.0	16.39	61.49
8/26/97	19:18:20	11.0	16.81	62.26
8/26/97	19:48:20	10.9	17.35	63.22
8/26/97	20:18:20	10.7	17.56	63.61
8/26/97	20:48:20	10.4	17.72	63.89
8/26/97	21:18:21	10.3	17.84	64.10
8/26/97	21:48:21	10.9	18.30	64.94
8/26/97	22:18:21	10.5	17.29	63.12
8/26/97	22:48:21	10.0	16.60	61.89
8/26/97	23:18:21	9.6	16.24	61.24
8/26/97	23:48:22	9.1	16.02	60.84
8/27/97	0:18:22	8.7	15.76	60.36
8/27/97	0:48:22	8.4	15.87	60.56
8/27/97	1:18:22	7.9	15.97	60.75
8/27/97	1:48:22	6.8	15.65	60.17
8/27/97	2:18:22	6.9	14.98	58.97
8/27/97	2:48:23	6.1	14.71	58.47
8/27/97	3:18:23	6.4	14.18	57.52

8/27/97	3:48:23	6.7	13.81	56.85
8/27/97	4:18:23	7.1	13.69	56.63
8/27/97	4:48:23	7.5	13.60	56.49
8/27/97	5:18:24	8.0	13.44	56.20
8/27/97	5:48:24	8.5	13.28	55.90
8/27/97	6:18:24	8.8	13.21	55.77
8/27/97	6:48:24	9.2	13.14	55.66
8/27/97	7:18:24	9.5	13.07	55.53
8/27/97	7:48:24	9.7	13.09	55.57
8/27/97	8:18:25	9.8	13.15	55.67
8/27/97	8:48:25	9.9	14.09	57.36
8/27/97	9:18:25	9.9	14.65	58.38
8/27/97	9:48:25	9.8	14.95	58.91
8/27/97	10:18:25	9.7	16.90	62.41
8/27/97	10:48:26	9.6	17.46	63.42
8/27/97	11:18:26	9.4	16.55	61.80
8/27/97	11:48:26	8.4	16.22	61.20
8/27/97	12:18:26	8.3	15.91	60.64
8/27/97	12:48:26	8.3	15.62	60.11
8/27/97	13:18:26	8.3	15.70	60.27
8/27/97	13:48:27	8.3	15.72	60.30
8/27/97	14:18:27	8.5	15.64	60.15
8/27/97	14:48:27	8.7	14.94	58.89
8/27/97	15:18:27	8.9	14.41	57.93
8/27/97	15:48:27	9.3	14.47	58.05
8/27/97	16:18:28	9.6	14.34	57.81
8/27/97	16:48:28	10.0	14.20	57.55
8/27/97	17:18:28	10.4	14.41	57.94
8/27/97	17:48:28	10.9	14.83	58.69
8/27/97	18:18:28	11.2	15.08	59.14
8/27/97	18:48:28	10.9	16.56	61.81
8/27/97	19:18:29	11.0	17.81	64.06
8/27/97	19:48:29	11.2	18.20	64.76
8/27/97	20:18:29	11.2	18.26	64.86
8/27/97	20:48:29	11.1	18.24	64.82
8/27/97	21:18:29	10.9	18.22	64.79
8/27/97	21:48:30	10.6	18.22	64.80
8/27/97	22:18:30	10.2	18.21	64.78
8/27/97	22:48:31	9.7	18.19	64.75
8/27/97	23:18:31	9.1	18.20	64.75
8/27/97	23:48:31	8.7	18.20	64.75
8/28/97	0:18:31	9.5	18.23	64.82
8/28/97	0:48:32	9.1	18.23	64.81

8/28/97	1:18:32	8.6	17.21	62.97
8/28/97	1:48:32	8.4	16.78	62.21
8/28/97	2:18:32	7.0	17.16	62.89
8/28/97	2:48:32	6.0	16.79	62.23
8/28/97	3:18:33	6.0	15.35	59.63
8/28/97	3:48:33	6.2	14.29	57.72
8/28/97	4:18:33	6.5	13.82	56.88
8/28/97	4:48:33	6.9	13.64	56.56
8/28/97	5:18:33	7.3	13.58	56.45
8/28/97	5:48:33	7.8	13.49	56.29
8/28/97	6:18:34	8.2	13.49	56.29
8/28/97	6:48:34	8.7	13.47	56.24
8/28/97	7:18:34	9.1	13.46	56.22
8/28/97	7:48:34	9.5	13.59	56.46
8/28/97	8:18:34	9.8	13.73	56.72
8/28/97	8:48:35	10.0	13.55	56.40
8/28/97	9:18:35	9.6	13.49	56.29
8/28/97	9:48:35	9.6	13.51	56.31
8/28/97	10:18:35	9.6	13.70	56.66
8/28/97	10:48:35	9.5	13.89	57.01
8/28/97	11:18:36	9.3	14.04	57.27
8/28/97	11:48:36	9.2	14.08	57.35
8/28/97	12:18:36	9.0	14.05	57.29
8/28/97	12:48:36	8.8	14.05	57.29
8/28/97	13:18:36	8.6	14.18	57.52
8/28/97	13:48:36	8.5	14.99	58.98
8/28/97	14:18:37	8.5	14.86	58.75
8/28/97	14:48:37	8.5	15.38	59.69
8/28/97	15:18:37	8.6	15.72	60.29
8/28/97	15:48:37	8.8	15.98	60.76
8/28/97	16:18:37	8.8	16.23	61.21
8/28/97	16:48:38	8.8	15.98	60.76
8/28/97	17:18:38	9.2	15.29	59.52
8/28/97	17:48:38	9.6	15.07	59.13
8/28/97	18:18:38	10.2	15.24	59.44
8/28/97	18:48:38	10.5	15.17	59.31
8/28/97	19:18:38	10.9	16.47	61.65
8/28/97	19:48:39	11.2	18.01	64.41
8/28/97	20:18:39	11.2	18.32	64.97
8/28/97	20:48:39	10.9	18.46	65.23
8/28/97	21:18:39	12.2	18.45	65.21
8/28/97	21:48:39	12.4	18.40	65.11
8/28/97	22:18:40	12.1	18.33	64.99

8/28/97	22:48:40	11.7	18.28	64.91
8/28/97	23:18:40	11.2	18.23	64.81
8/28/97	23:48:40	10.6	18.16	64.69
8/29/97	0:18:40	10.1	18.08	64.55
8/29/97	0:48:40	9.4	18.06	64.51
8/29/97	1:18:41	7.6	17.99	64.39
8/29/97	1:48:41	6.6	17.38	63.28
8/29/97	2:18:41	6.3	15.85	60.53
8/29/97	2:48:41	6.1	14.76	58.56
8/29/97	3:18:41	6.0	14.22	57.60
8/29/97	3:48:42	6.0	14.13	57.43
8/29/97	4:18:42	6.1	14.14	57.45
8/29/97	4:48:42	6.4	13.85	56.92
8/29/97	5:18:42	6.7	13.47	56.25
8/29/97	5:48:42	7.1	13.34	56.01
8/29/97	6:18:42	7.5	13.21	55.77
8/29/97	6:48:43	7.5	13.02	55.43
8/29/97	7:18:43	8.0	12.88	55.19
8/29/97	7:48:43	8.5	12.81	55.06
8/29/97	8:18:43	9.0	12.79	55.01
8/29/97	8:48:43	9.4	12.76	54.96
8/29/97	9:18:44	9.7	12.74	54.93
8/29/97	9:48:44	9.8	12.67	54.81
8/29/97	10:18:44	9.9	12.63	54.73
8/29/97	10:48:44	9.9	12.67	54.81
8/29/97	11:18:44	9.8	12.93	55.27
8/29/97	11:48:45	9.7	14.96	58.92
8/29/97	12:18:45	9.5	16.65	61.97
8/29/97	12:48:45	9.3	17.09	62.76
8/29/97	13:18:45	9.1	16.67	62.00
8/29/97	13:48:45	8.9	16.05	60.88
8/29/97	14:18:45	8.7	15.73	60.31
8/29/97	14:48:46	8.7	15.66	60.19
8/29/97	15:18:46	8.7	15.64	60.15
8/29/97	15:48:46	8.6	15.47	59.85
8/29/97	16:18:46	8.1	15.59	60.05
8/29/97	16:48:46	8.4	16.23	61.22
8/29/97	17:18:47	8.8	16.22	61.20
8/29/97	17:48:47	9.2	16.08	60.95
8/29/97	18:18:47	9.7	16.10	60.97
8/29/97	18:48:47	10.2	15.93	60.67
8/29/97	19:18:47	10.6	15.18	59.33
8/29/97	19:48:47	11.0	15.38	59.68

8/29/97	20:18:48	11.1	17.55	63.60
8/29/97	20:48:48	11.5	18.50	65.29
8/29/97	21:18:48	12.9	18.44	65.19
8/29/97	21:48:48	12.9	18.44	65.20
8/29/97	22:18:48	12.9	18.57	65.43
8/29/97	22:48:49	12.6	18.57	65.43
8/29/97	23:18:49	12.2	18.53	65.35
8/29/97	23:48:49	11.7	18.51	65.32
8/30/97	0:18:49	11.2	18.47	65.24
8/30/97	0:48:49	10.6	18.43	65.18
8/30/97	1:18:49	9.0	18.23	64.81
8/30/97	1:48:50	8.1	17.44	63.38
8/30/97	2:18:50	7.6	16.87	62.37
8/30/97	2:48:50	7.2	16.32	61.38
8/30/97	3:18:50	6.9	15.75	60.35
8/30/97	3:48:50	6.7	14.87	58.77
8/30/97	4:18:51	6.7	13.88	56.99
8/30/97	4:48:51	8.1	13.57	56.43
8/30/97	5:18:51	6.7	13.40	56.13
8/30/97	5:48:51	6.4	13.32	55.98
8/30/97	6:18:51	6.7	13.20	55.77
8/30/97	6:48:52	7.2	13.06	55.50
8/30/97	7:18:52	7.7	12.89	55.20
8/30/97	7:48:52	8.3	12.80	55.04
8/30/97	8:18:52	8.8	12.73	54.91
8/30/97	8:48:52	9.3	12.60	54.69
8/30/97	9:18:52	9.6	12.51	54.52
8/30/97	9:48:53	9.9	12.55	54.58
8/30/97	10:18:53	10.1	12.65	54.76
8/30/97	10:48:53	10.2	12.65	54.76
8/30/97	11:18:53	10.2	12.56	54.60
8/30/97	11:48:53	10.0	12.45	54.41
8/30/97	12:18:54	9.8	12.42	54.35
8/30/97	12:48:54	9.6	12.44	54.39
8/30/97	13:18:54	9.3	12.54	54.57
8/30/97	13:48:54	8.4	12.79	55.02
8/30/97	14:18:54	8.2	13.44	56.19
8/30/97	14:48:54	8.1	15.65	60.17
8/30/97	15:18:55	8.1	16.00	60.80
8/30/97	15:48:55	8.0	14.70	58.45
8/30/97	16:18:55	8.1	14.19	57.54
8/30/97	16:48:55	8.2	14.04	57.28
8/30/97	17:18:55	8.5	14.18	57.52

8/30/97	17:49:43	8.8	14.94	58.89
8/30/97	18:18:59	9.2	14.16	57.49
8/30/97	18:48:59	9.6	13.40	56.11
8/30/97	19:19:00	10.1	13.28	55.90
8/30/97	19:49:00	11.7	13.26	55.86
8/30/97	20:19:00	12.0	13.34	56.01
8/30/97	20:49:00	12.4	14.00	57.20
8/30/97	21:19:00	12.6	14.51	58.12
8/30/97	21:49:00	12.8	15.02	59.04
8/30/97	22:19:01	12.8	16.22	61.20
8/30/97	22:49:01	12.6	17.08	62.74
8/30/97	23:19:01	12.3	18.06	64.51
8/30/97	23:49:01	12.0	18.41	65.14
8/31/97	0:19:01	11.5	17.53	63.55
8/31/97	0:49:02	11.1	17.67	63.80
8/31/97	1:19:02	9.2	17.27	63.09
8/31/97	1:49:02	8.1	15.99	60.79
8/31/97	2:19:02	7.7	14.81	58.65
8/31/97	2:49:02	7.2	13.92	57.06
8/31/97	3:19:02	6.9	13.64	56.54
8/31/97	3:49:03	6.6	13.24	55.83
8/31/97	4:19:03	6.4	13.03	55.45
8/31/97	4:49:03	6.3	13.32	55.97
8/31/97	5:19:03	6.4	13.29	55.93
8/31/97	5:49:03	6.6	12.98	55.37
8/31/97	6:19:04	6.8	12.83	55.09
8/31/97	6:49:04	7.3	12.71	54.88
8/31/97	7:19:04	7.7	12.58	54.64
8/31/97	7:49:04	8.3	12.45	54.42
8/31/97	8:19:04	8.7	12.25	54.04
8/31/97	8:49:05	9.2	12.05	53.69
8/31/97	9:19:05	9.1	11.89	53.40
8/31/97	9:49:05	9.3	11.88	53.39
8/31/97	10:19:05	9.7	11.95	53.50
8/31/97	10:49:05	9.9	11.96	53.53
8/31/97	11:19:05	10.0	11.96	53.52
8/31/97	11:49:06	10.0	12.08	53.74
8/31/97	12:19:06	9.9	12.53	54.55
8/31/97	12:49:06	9.7	12.93	55.27
8/31/97	13:19:06	9.5	13.31	55.96
8/31/97	13:49:06	9.2	13.51	56.31
8/31/97	14:19:07	9.0	13.44	56.19
8/31/97	14:49:07	8.7	13.44	56.20

8/31/97	15:19:07	8.1	13.30	55.94
8/31/97	15:49:07	8.0	13.09	55.56
8/31/97	16:19:07	8.0	13.28	55.90
8/31/97	16:49:07	8.1	13.37	56.07
8/31/97	17:19:08	8.2	13.24	55.82
8/31/97	17:49:08	8.4	13.26	55.87
8/31/97	18:19:08	8.7	13.10	55.58
8/31/97	18:49:08	9.4	12.90	55.21
8/31/97	19:19:08	10.8	12.82	55.08
8/31/97	19:49:09	11.2	12.77	54.98
8/31/97	20:19:09	11.6	12.63	54.73
8/31/97	20:49:09	12.0	12.48	54.46
8/31/97	21:19:09	12.3	12.41	54.34
8/31/97	21:49:09	12.3	12.40	54.32
8/31/97	22:19:09	12.6	12.49	54.48
8/31/97	22:49:10	12.8	14.37	57.87
8/31/97	23:19:10	12.8	17.20	62.96
8/31/97	23:49:10	11.1	18.17	64.70