



BRITISH COLUMBIA  
INSTITUTE OF TECHNOLOGY  
A POLYTECHNIC INSTITUTION

To: Mr Tony Rapaz  
From: Kim Cummings, Assistant Instructor Food Technology  
Date: 2006-06-20

Subject: Temperature Study for Ice Chiller

BCIT Food Technology undertook a temperature study to look at the temperatures of 6 different food products which were being held in the food chiller which you supplied to us. Included in our study are the temperatures taken every minute for these foods over a 15 hour time period. As mentioned the results are in degrees Fahrenheit. All results were obtained using "Calsoft" temperature gathering software. A total of 16 thermocouples were used. The following is a list of the foods and the thermocouples:

- thermocouples 1 and 2, macaroni salad
- thermocouples 2 and 3, grated cheese
- thermocouples 5 and 6, potato salad
- thermocouples 7 and 8, not functioning
- thermocouples 9 and 10, carrot salad
- thermocouples 11 and 12, luncheon meat
- thermocouples 13 and 14, fried rice
- thermocouples 15 and 16, temperature of ice bath

**It was found that the unit did not accumulate any appreciable condensation over the course of this temperature study.**

Thank you for your interest in the BCIT Food Technology research Center.

## Temperature Conversion Chart

Celsius.....	Fahrenheit
0C.....	32.0 F
1 C.....	33.8 F
2C.....	35.6 F
3C.....	37.4 F
4C.....	39.2 F
5C.....	41.0 F
6C.....	42.8 F
7C.....	44.6 F
8C.....	46.4 F
9C.....	48.2 F
10C.....	50.0 F
11C.....	51.8 F
12 C.....	53.6 F
13 C.....	55.4 F
14 C.....	57.2 F
15 C.....	59.0 F
16 C.....	60.8 F
17 C.....	62.6 F
18 C.....	64.4 F
19 C.....	66.2 F
20 C.....	68.0 F
21 C.....	69.8 F
22 C.....	71.6 F
23 C.....	73.4 F
24 C.....	75.2 F
25 C.....	77.0 F
26 C.....	78.8 F
27 C.....	80.6 F
28 C.....	82.4 F
29 C.....	84.2 F
30 C.....	86.0 F

The equation for converting Fahrenheit to Celsius is:

$$((\text{Deg.F})-32)\times(5/9) = \text{Deg.C}$$

# DATA COLLECTION REPORT

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 Tuesday, June 20, 2006 10:16:18 am

COMPANY BCIT FOOD TECH  
 PRODUCT  
 CONTAINER  
 CONT. INFO  
 TEST DATE 06-19-06  
 TEST TIME 22:20:39  
 STERILIZER  
 RPM  
 FILE NAME E:\TONYSCHILLER.C32

All data in Degrees Fahrenheit

## THERMOCOUPLES

TIME (hh:mm:ss)	Macaroni Salad		Grated Cheese		Potato Salad		Not Working		Carrot Salad		Luncheon Meat		Rice		Ice Temp	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
00:00:00	41.62	36.62	47.79	50.58	35.57	41.28	0.00	0.00	35.11	32.52	35.60	35.81	32.31	38.39	41.14	35.58
00:00:55	41.70	36.73	47.76	50.73	35.69	41.53	0.00	0.00	35.97	32.79	35.58	35.97	32.31	38.90	37.00	34.31
00:01:50	41.76	36.83	47.78	50.84	35.79	41.68	0.00	0.00	36.30	32.89	35.64	36.13	32.33	39.26	35.99	34.17
00:02:45	41.74	36.83	47.71	50.84	35.81	41.77	0.00	0.00	36.41	32.89	35.59	36.20	32.26	39.42	35.73	34.07
00:03:40	41.77	36.94	47.73	50.99	35.69	40.17	0.00	0.00	33.94	32.98	35.64	36.32	32.28	40.11	35.31	34.05
00:04:35	41.79	36.97	47.71	51.06	35.76	40.24	0.00	0.00	33.80	33.05	35.66	36.46	32.26	40.36	35.80	34.01
00:05:30	41.86	37.08	47.76	51.18	35.85	40.40	0.00	0.00	33.79	33.14	35.71	36.62	32.30	38.85	35.99	34.03
00:06:25	41.86	37.08	47.71	51.20	35.87	40.47	0.00	0.00	33.75	33.14	35.71	36.72	32.23	39.18	36.08	33.98
00:07:20	41.93	37.17	47.77	51.32	35.99	40.57	0.00	0.00	33.81	33.21	35.78	36.88	32.28	40.92	35.43	34.02
00:08:15	41.95	37.22	47.77	51.39	36.04	40.70	0.00	0.00	33.91	33.26	35.82	36.98	32.28	41.52	35.38	34.00
00:09:10	42.02	37.27	47.80	51.48	36.13	40.87	0.00	0.00	33.95	33.32	35.87	37.11	32.30	41.98	35.54	34.00
00:10:05	42.07	37.33	47.84	51.55	36.18	40.96	0.00	0.00	33.98	33.37	35.90	37.21	32.32	42.29	35.75	33.98
00:11:00	42.09	37.36	47.84	51.60	36.24	41.03	0.00	0.00	34.02	33.39	35.92	37.30	32.30	42.84	35.52	33.91
00:11:55	42.16	37.45	47.91	51.70	36.34	41.17	0.00	0.00	34.12	33.46	35.99	37.41	32.34	43.33	35.10	34.00
00:12:50	42.25	37.54	47.96	51.79	36.41	41.27	0.00	0.00	34.21	33.53	36.06	37.55	32.38	45.01	35.21	34.06
00:13:45	42.32	37.57	48.00	51.90	36.48	41.36	0.00	0.00	34.30	33.62	36.14	37.67	32.43	45.89	35.38	34.16
00:14:40	42.36	37.63	48.01	51.93	36.52	41.45	0.00	0.00	34.35	33.64	36.17	37.77	32.43	46.24	35.58	34.23
00:15:35	42.43	37.70	48.07	52.00	36.61	41.54	0.00	0.00	34.46	33.69	36.22	37.86	32.45	46.25	35.63	34.29
00:16:30	42.44	37.73	48.08	52.05	36.63	41.61	0.00	0.00	34.51	33.73	36.26	37.95	32.43	46.46	35.63	34.32
00:17:25	42.53	37.80	48.14	52.16	36.73	41.73	0.00	0.00	34.62	33.81	36.33	38.07	32.48	46.63	35.75	34.39
00:18:20	42.60	37.87	48.19	52.24	36.82	41.82	0.00	0.00	34.72	33.90	36.42	38.18	32.49	46.81	35.76	34.50
00:19:15	42.64	37.89	48.19	52.28	36.84	41.87	0.00	0.00	34.74	33.90	36.44	38.21	32.49	47.08	35.70	34.52
00:20:10	42.71	37.95	48.22	52.33	36.93	41.96	0.00	0.00	34.87	33.99	36.49	38.30	32.52	47.31	35.74	34.57
00:21:05	42.72	37.98	48.24	52.38	36.94	42.03	0.00	0.00	34.94	34.05	36.51	38.37	32.52	47.40	35.79	34.59
00:22:00	42.83	38.07	48.31	52.45	37.05	42.13	0.00	0.00	35.06	34.13	36.60	38.49	32.56	47.64	35.99	34.66
00:22:55	42.90	38.14	48.35	52.54	37.12	42.21	0.00	0.00	35.15	34.20	36.67	38.58	32.61	47.79	36.34	34.68
00:23:50	42.99	38.21	48.38	52.63	37.19	42.28	0.00	0.00	35.25	34.29	36.74	38.67	32.65	47.85	35.99	34.75
00:24:45	42.97	38.21	48.37	52.61	37.19	42.28	0.00	0.00	35.29	34.31	36.72	38.69	32.61	47.86	35.81	34.73
00:25:40	43.01	38.23	48.37	52.63	37.19	42.35	0.00	0.00	35.32	34.35	36.76	38.74	32.60	47.93	35.76	34.68
00:26:35	43.13	38.35	48.49	52.77	37.35	42.50	0.00	0.00	35.50	34.47	36.88	38.90	32.69	48.14	35.76	34.77
00:27:30	43.18	38.40	48.49	52.80	37.38	42.56	0.00	0.00	35.59	34.54	36.93	38.97	32.70	48.26	35.71	34.52
00:28:25	43.16	38.39	48.45	52.77	37.35	42.56	0.00	0.00	35.62	34.54	36.91	38.95	32.63	48.44	35.64	34.28
00:29:20	43.25	38.47	48.52	52.85	37.46	42.64	0.00	0.00	35.76	34.66	37.00	39.09	32.69	48.57	35.92	34.31
00:30:15	43.29	38.49	48.52	52.89	37.47	42.70	0.00	0.00	35.82	34.70	37.04	39.11	32.70	48.59	35.76	34.31
00:31:10	43.39	38.58	48.59	52.97	37.58	42.79	0.00	0.00	35.96	34.79	37.14	39.22	32.74	48.89	35.82	34.40
00:32:05	43.43	38.62	48.61	53.01	37.61	42.82	0.00	0.00	36.05	34.86	37.16	39.25	32.76	49.02	35.73	34.42

# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:18 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
00:33:00	43.53	38.70	48.70	53.11	37.69	42.93	0.00	0.00	36.20	34.96	37.27	39.36	32.81	49.01	35.68	34.53
00:33:55	43.53	38.70	48.68	53.10	37.70	42.96	0.00	0.00	36.27	35.00	37.27	39.37	32.81	49.27	35.63	34.53
00:34:50	43.64	38.79	48.75	53.20	37.79	43.03	0.00	0.00	36.40	35.09	37.37	39.48	32.87	49.40	35.82	34.58
00:35:45	43.72	38.84	48.77	53.25	37.83	43.10	0.00	0.00	36.52	35.16	37.39	39.55	32.85	49.51	35.80	34.67
00:36:40	43.81	38.93	48.84	53.32	37.91	43.21	0.00	0.00	36.68	35.26	37.50	39.67	32.92	49.66	35.87	34.74
00:37:35	43.78	38.88	48.79	53.30	37.88	43.15	0.00	0.00	36.69	35.25	37.48	39.65	32.85	49.59	35.75	34.63
00:38:30	43.85	38.95	48.86	53.36	37.95	43.24	0.00	0.00	36.85	35.35	37.57	39.78	32.90	49.85	35.79	34.72
00:39:25	43.95	39.04	48.91	53.43	38.04	43.35	0.00	0.00	36.97	35.44	37.69	39.86	32.94	50.04	35.84	34.92
00:40:20	44.02	39.09	48.94	53.48	38.09	43.40	0.00	0.00	37.08	35.54	37.72	39.93	32.97	50.13	35.82	35.04
00:41:15	44.11	39.20	49.01	53.57	38.18	43.49	0.00	0.00	37.22	35.63	37.83	40.07	33.03	50.15	35.86	35.04
00:42:10	44.11	39.20	48.98	53.53	38.18	43.52	0.00	0.00	37.27	35.67	37.83	40.11	32.99	49.87	35.81	34.97
00:43:05	44.18	39.27	49.02	53.55	38.25	43.59	0.00	0.00	37.40	35.74	37.94	40.20	33.05	50.01	35.93	35.02
00:44:00	44.25	39.35	49.07	53.60	38.32	43.68	0.00	0.00	37.52	35.84	38.04	40.32	33.08	50.10	35.98	34.99
00:44:55	44.23	39.35	49.03	53.57	38.32	43.70	0.00	0.00	37.55	35.84	38.06	40.35	33.05	50.10	35.95	34.95
00:45:50	44.28	39.41	49.05	53.57	38.37	43.77	0.00	0.00	37.66	35.93	38.13	40.46	33.10	50.37	35.98	35.06
00:46:45	44.32	39.46	49.09	53.60	38.42	43.84	0.00	0.00	37.76	36.00	38.20	40.53	33.10	50.55	36.07	34.87
00:47:40	44.35	39.50	49.10	53.62	38.48	43.91	0.00	0.00	37.85	36.05	38.27	40.62	33.12	50.39	36.11	34.71
00:48:35	44.37	39.55	49.12	53.65	38.53	43.96	0.00	0.00	37.94	36.14	38.34	40.72	33.15	50.50	35.72	34.62
00:49:30	44.37	39.58	49.12	53.64	38.55	43.98	0.00	0.00	37.99	36.16	38.37	40.75	33.15	50.60	36.09	34.57
00:50:25	44.46	39.65	49.19	53.71	38.64	44.06	0.00	0.00	38.13	36.27	38.50	40.88	33.21	50.65	36.48	34.62
00:51:20	44.46	39.69	49.17	53.71	38.65	44.10	0.00	0.00	38.18	36.30	38.55	40.93	33.23	50.72	36.60	34.24
00:52:15	44.51	39.78	49.21	53.74	38.71	44.17	0.00	0.00	38.27	36.35	38.58	41.00	33.23	50.72	36.39	34.28
00:53:10	44.56	39.79	49.24	53.78	38.78	44.22	0.00	0.00	38.36	36.46	38.69	41.10	33.26	50.79	36.41	34.35
00:54:05	44.60	39.86	49.28	53.81	38.81	44.29	0.00	0.00	38.43	36.51	38.74	41.17	33.30	51.00	36.44	34.40
00:55:00	44.62	39.88	49.28	53.83	38.85	44.31	0.00	0.00	38.50	36.55	38.79	41.23	33.28	51.01	36.63	34.49
00:55:55	44.70	40.00	49.35	53.91	38.93	44.41	0.00	0.00	38.64	36.65	38.90	41.37	33.37	51.03	36.77	34.75
00:56:50	44.72	40.02	49.37	53.93	38.95	44.47	0.00	0.00	38.69	36.69	38.97	41.42	33.39	51.10	36.77	34.78
00:57:45	44.74	40.04	49.37	53.91	38.97	44.47	0.00	0.00	38.74	36.70	39.00	41.47	33.37	51.27	36.67	34.89
00:58:40	44.77	40.09	49.38	53.95	39.02	44.55	0.00	0.00	38.81	36.79	39.07	41.56	33.40	51.36	36.64	34.77
00:59:35	44.81	40.14	49.42	53.97	39.06	44.59	0.00	0.00	38.90	36.84	39.14	41.64	33.45	51.44	36.65	34.15
01:00:30	44.81	40.14	49.40	53.98	39.09	44.61	0.00	0.00	38.93	36.90	39.20	41.70	33.44	51.50	36.58	34.14
01:01:25	44.88	40.23	49.45	54.04	39.14	44.69	0.00	0.00	39.04	36.98	39.30	41.78	33.51	51.60	36.62	34.23
01:02:20	45.02	40.28	49.59	54.04	39.16	45.30	0.00	0.00	40.83	36.97	39.34	42.01	33.61	56.31	36.69	34.21
01:03:15	45.09	40.34	49.66	54.00	39.20	45.53	0.00	0.00	41.68	36.98	39.37	42.22	33.67	57.86	36.97	34.37
01:04:10	45.09	40.37	49.66	53.99	39.23	45.60	0.00	0.00	41.99	37.06	39.41	42.30	33.70	58.17	37.04	34.40
01:05:05	45.11	40.42	49.68	54.02	39.27	45.68	0.00	0.00	42.24	37.11	39.48	42.39	33.76	58.25	37.14	34.49
01:06:00	45.11	40.44	49.70	54.02	39.30	45.72	0.00	0.00	42.34	37.13	39.53	42.44	33.77	58.46	37.27	34.54
01:06:55	45.14	40.49	49.73	54.06	39.35	45.82	0.00	0.00	42.48	37.16	39.60	42.58	33.81	58.52	37.35	34.65
01:07:50	45.18	40.56	49.78	54.07	39.41	45.87	0.00	0.00	42.58	37.21	39.69	42.65	33.86	58.58	37.39	34.68
01:08:45	45.18	40.60	49.78	54.11	39.46	45.93	0.00	0.00	42.65	37.25	39.74	42.74	33.90	58.71	37.42	34.79
01:09:40	45.23	40.69	49.83	54.14	39.51	46.01	0.00	0.00	42.74	37.30	39.82	42.83	33.98	58.83	37.46	34.87
01:10:35	45.19	40.65	49.78	54.11	39.48	46.00	0.00	0.00	42.74	37.28	39.82	42.84	33.93	58.80	37.46	34.93
01:11:30	45.19	40.69	49.80	54.09	39.51	46.05	0.00	0.00	42.81	37.32	39.88	42.91	33.98	59.02	37.48	35.05
01:12:25	45.23	40.74	49.85	54.14	39.58	46.12	0.00	0.00	42.91	37.39	39.95	43.03	34.04	59.21	37.27	35.61
01:13:20	45.23	40.76	49.83	54.14	39.60	46.14	0.00	0.00	42.93	37.42	39.98	43.07	34.09	59.14	37.16	35.64
01:14:15	45.26	40.81	49.89	54.18	39.65	46.21	0.00	0.00	43.02	37.49	40.05	43.19	34.14	59.17	37.25	35.70

# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:18 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
01:15:10	45.26	40.84	49.87	54.19	39.67	46.26	0.00	0.00	43.05	37.53	40.10	43.26	34.18	59.17	37.56	35.61
01:16:05	45.33	40.91	49.92	54.25	39.74	46.31	0.00	0.00	43.12	37.62	40.17	43.35	34.27	59.27	37.60	35.65
01:17:00	45.33	40.91	49.94	54.25	39.74	46.33	0.00	0.00	43.16	37.62	40.19	43.40	34.32	59.26	37.58	35.72
01:17:55	45.40	40.98	49.99	54.30	39.84	46.43	0.00	0.00	43.24	37.70	40.23	43.54	34.42	59.56	37.56	35.94
01:18:50	45.39	41.00	49.96	54.30	39.83	46.43	0.00	0.00	43.24	37.74	40.23	43.59	34.42	59.56	37.56	35.94
01:19:45	45.45	41.07	50.03	54.33	39.88	46.50	0.00	0.00	43.33	37.79	40.28	43.68	34.53	59.65	37.62	36.05
01:20:40	45.49	41.12	50.06	54.39	39.95	46.57	0.00	0.00	43.42	37.86	40.33	43.80	34.60	59.69	37.67	36.12
01:21:35	45.44	41.10	50.03	54.32	39.93	46.55	0.00	0.00	43.40	37.84	40.28	43.80	34.60	59.74	37.62	36.10
01:22:30	45.51	41.14	50.04	54.37	39.98	46.59	0.00	0.00	43.45	37.91	40.35	43.90	34.69	59.80	37.65	36.19
01:23:25	45.54	41.21	50.11	54.57	40.04	47.30	0.00	0.00	43.51	38.05	40.38	43.83	34.84	61.10	37.69	34.97
01:24:20	45.59	41.26	50.16	54.66	40.09	47.44	0.00	0.00	43.57	38.14	40.40	43.92	34.93	61.18	37.79	35.12
01:25:15	45.59	41.28	50.16	54.68	40.11	47.68	0.00	0.00	43.54	38.18	40.38	43.99	35.30	40.87	37.84	36.05
01:26:10	45.61	41.28	50.16	54.69	40.11	47.77	0.00	0.00	43.54	38.23	40.37	44.02	35.68	36.05	37.83	36.12
01:27:05	45.70	41.38	50.27	54.78	40.19	47.87	0.00	0.00	43.63	38.35	40.47	44.15	35.86	35.94	37.88	36.07
01:28:00	45.68	41.37	50.25	54.76	40.18	47.87	0.00	0.00	43.65	38.33	40.44	44.18	35.89	35.93	37.85	36.19
01:28:55	45.72	41.44	50.27	54.78	40.25	47.97	0.00	0.00	43.71	38.39	40.51	44.27	36.00	36.02	37.92	36.43
01:29:50	45.75	41.45	50.29	54.78	40.26	47.99	0.00	0.00	43.73	38.42	40.52	44.30	36.07	36.08	37.95	36.59
01:30:45	45.79	41.51	50.30	54.80	40.30	48.04	0.00	0.00	43.77	38.47	40.56	44.35	36.17	36.17	37.99	36.66
01:31:40	45.80	41.52	50.30	54.78	40.32	48.08	0.00	0.00	43.80	38.49	40.58	44.44	36.28	36.22	37.97	36.75
01:32:35	45.86	41.58	50.34	54.82	40.40	48.15	0.00	0.00	43.85	38.56	40.63	44.51	36.40	36.33	38.02	36.84
01:33:30	45.91	41.63	50.36	54.85	40.46	48.20	0.00	0.00	43.91	38.61	40.70	44.60	36.52	36.44	38.06	36.91
01:34:25	45.91	41.65	50.37	54.87	40.46	48.24	0.00	0.00	43.92	38.65	40.72	44.62	36.59	36.51	38.01	36.98
01:35:20	45.94	41.68	50.41	54.89	40.49	48.29	0.00	0.00	43.98	38.68	40.77	44.72	36.75	36.63	38.09	37.01
01:36:15	45.94	41.68	50.36	54.87	40.51	48.30	0.00	0.00	43.99	38.72	40.77	44.72	36.82	36.70	38.06	37.03
01:37:10	45.98	41.73	50.41	54.89	40.54	48.36	0.00	0.00	44.05	38.77	40.84	44.81	36.92	36.84	38.13	37.08
01:38:05	46.05	41.79	50.44	54.94	40.63	48.41	0.00	0.00	44.10	38.84	40.87	44.88	37.10	36.96	38.27	37.20
01:39:00	46.05	41.80	50.44	54.92	40.65	48.44	0.00	0.00	44.11	38.86	40.91	44.93	37.19	36.99	38.27	37.24
01:39:55	46.08	41.84	50.44	54.92	40.67	48.48	0.00	0.00	44.18	38.93	40.93	44.98	37.33	37.10	38.28	37.29
01:40:50	46.08	41.84	50.44	54.92	40.67	48.48	0.00	0.00	44.17	38.93	40.93	45.01	37.40	37.17	38.28	37.33
01:41:45	46.15	41.89	50.48	54.97	40.74	48.58	0.00	0.00	44.24	39.02	41.00	45.10	37.57	37.29	38.37	37.40
01:42:40	46.12	41.87	50.46	54.94	40.74	48.53	0.00	0.00	44.22	39.00	40.94	45.05	37.64	37.36	38.32	37.36
01:43:35	46.17	41.94	50.48	54.97	40.77	48.60	0.00	0.00	44.27	39.10	41.01	45.15	37.80	37.50	38.32	37.43
01:44:30	46.24	42.00	50.53	55.01	40.84	48.69	0.00	0.00	44.34	39.17	41.08	45.26	37.99	37.66	38.39	37.54
01:45:25	46.22	41.98	50.50	54.97	40.82	48.67	0.00	0.00	44.34	39.17	41.08	45.24	38.04	37.71	38.37	37.55
01:46:20	46.27	42.06	50.56	55.01	40.89	48.72	0.00	0.00	44.41	39.28	41.14	45.34	38.20	37.85	38.48	37.62
01:47:15	46.31	42.08	50.56	55.04	40.91	48.76	0.00	0.00	44.43	39.29	41.15	45.38	38.30	37.97	38.49	37.64
01:48:10	46.34	42.10	50.56	55.06	40.95	48.79	0.00	0.00	44.46	39.35	41.15	45.38	38.42	38.11	38.53	37.68
01:49:05	46.36	42.13	50.58	55.06	40.95	48.81	0.00	0.00	44.48	39.36	41.19	45.43	38.51	38.23	38.55	37.69
01:50:00	46.41	42.19	50.63	55.11	41.02	48.89	0.00	0.00	44.55	39.45	41.22	45.50	38.67	38.37	38.62	37.76
01:50:55	46.38	42.17	50.60	55.08	41.00	48.86	0.00	0.00	44.53	39.45	41.21	45.50	38.74	38.42	38.53	37.76
01:51:50	46.46	42.24	50.63	55.13	41.07	48.95	0.00	0.00	44.62	39.57	41.26	45.59	38.93	38.60	38.62	37.81
01:52:45	46.53	42.29	50.70	55.18	41.14	49.02	0.00	0.00	44.69	39.63	41.34	45.64	39.05	38.76	38.69	37.89
01:53:40	46.79	42.31	50.74	55.21	41.15	49.22	0.00	0.00	40.16	39.63	41.36	45.69	39.16	38.88	38.74	37.89
01:54:35	46.83	42.34	50.74	55.27	41.19	45.87	0.00	0.00	40.25	39.54	41.36	45.69	39.28	39.17	38.79	37.95
01:55:30	46.86	42.34	50.74	55.28	41.21	45.92	0.00	0.00	40.23	39.54	41.38	45.72	39.38	39.28	38.72	38.01
01:56:25	46.91	42.41	50.81	55.34	41.28	45.99	0.00	0.00	40.27	39.63	41.43	45.78	39.52	39.45	38.77	38.09

# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:18 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
01:57:20	46.97	42.45	50.82	55.34	41.29	46.04	0.00	0.00	40.30	39.68	41.45	45.79	39.59	39.57	38.81	38.13
01:58:15	46.93	42.41	50.77	55.30	41.28	46.02	0.00	0.00	40.25	39.64	41.41	45.78	39.61	39.64	38.77	38.13
01:59:10	46.98	42.48	50.82	55.35	41.36	46.09	0.00	0.00	40.34	39.73	41.48	45.83	39.76	39.82	38.83	38.20
02:00:05	47.05	42.53	50.86	55.37	41.40	46.16	0.00	0.00	40.37	39.80	41.54	45.92	39.89	39.97	38.91	38.29
02:01:00	47.05	42.52	50.82	55.35	41.38	46.15	0.00	0.00	40.36	39.80	41.50	45.88	39.90	40.03	38.90	38.18
02:01:55	47.05	42.53	50.82	55.33	41.42	46.18	0.00	0.00	40.36	39.84	41.50	45.91	39.99	40.13	38.95	38.20
02:02:50	47.10	42.55	50.84	55.34	41.43	46.20	0.00	0.00	40.41	39.85	41.54	45.93	40.10	40.27	38.96	38.20
02:03:45	47.16	42.62	50.88	55.42	41.50	46.28	0.00	0.00	40.46	39.94	41.59	46.02	40.23	40.41	39.07	38.29
02:04:40	47.16	42.66	50.89	55.40	41.52	46.30	0.00	0.00	40.48	39.97	41.59	46.04	40.30	40.51	39.19	38.29
02:05:35	47.21	42.66	50.89	55.42	41.54	46.34	0.00	0.00	40.51	40.01	41.61	46.04	40.39	40.63	39.28	38.29
02:06:30	47.23	42.69	50.89	55.42	41.54	46.34	0.00	0.00	40.51	40.04	41.61	46.05	40.48	40.72	39.31	38.27
02:07:25	47.24	42.69	50.89	55.42	41.57	46.35	0.00	0.00	40.53	40.08	41.62	46.05	40.55	40.82	39.31	38.25
02:08:20	47.31	42.74	50.95	55.46	41.62	46.44	0.00	0.00	40.58	40.17	41.68	46.12	40.67	40.98	39.38	38.30
02:09:15	47.36	42.81	50.98	55.51	41.68	46.51	0.00	0.00	40.65	40.17	41.73	46.19	40.79	41.14	39.40	38.37
02:10:10	47.36	42.78	50.96	55.47	41.66	46.51	0.00	0.00	40.62	40.15	41.71	46.19	40.83	41.23	39.40	38.34
02:11:05	47.45	42.87	51.00	55.51	41.73	46.56	0.00	0.00	40.67	40.22	41.76	46.24	40.96	41.36	39.52	38.37
02:12:00	47.47	42.85	51.01	55.52	41.73	46.56	0.00	0.00	40.65	40.24	41.76	46.26	41.00	41.43	39.56	38.39
02:12:55	47.45	42.81	50.98	55.49	41.71	46.56	0.00	0.00	40.64	40.22	41.73	46.23	41.07	41.49	39.56	38.38
02:13:50	47.52	42.87	51.03	55.54	41.78	46.63	0.00	0.00	40.71	40.29	41.78	46.30	41.16	41.66	39.63	38.38
02:14:45	47.59	42.95	51.08	55.59	41.83	46.68	0.00	0.00	40.74	40.36	41.85	46.33	41.30	41.78	39.66	38.44
02:15:40	47.61	42.97	51.07	55.59	41.85	46.72	0.00	0.00	40.76	40.39	41.85	46.37	41.36	41.88	39.66	38.44
02:16:35	47.57	42.94	51.05	55.54	41.83	46.70	0.00	0.00	40.72	40.39	41.82	46.37	41.42	41.97	39.66	38.39
02:17:30	47.64	42.99	51.10	55.58	41.89	46.77	0.00	0.00	40.76	40.45	41.87	46.40	41.52	42.11	39.63	38.45
02:18:25	47.69	43.06	51.15	55.63	41.95	46.82	0.00	0.00	40.81	40.53	41.92	46.47	41.63	42.27	39.63	38.50
02:19:20	47.64	43.00	51.07	55.56	41.87	46.77	0.00	0.00	40.74	40.48	41.85	46.40	41.61	42.28	39.58	38.41
02:20:15	47.74	43.09	51.15	55.63	41.97	46.87	0.00	0.00	40.81	40.58	41.94	46.52	41.76	42.47	39.61	38.50
02:21:10	47.71	43.06	51.12	55.59	41.95	46.84	0.00	0.00	40.76	40.55	41.90	46.47	41.78	42.51	39.51	38.48
02:22:05	47.80	43.13	51.19	55.66	42.02	46.93	0.00	0.00	40.83	40.65	41.95	46.56	41.94	42.68	39.54	38.55
02:23:00	47.81	43.16	51.20	55.66	42.06	46.94	0.00	0.00	40.83	40.69	41.97	46.54	41.99	42.79	39.47	38.53
02:23:55	47.83	43.16	51.20	55.68	42.06	46.96	0.00	0.00	40.83	40.71	41.99	46.56	42.06	42.89	39.32	38.52
02:24:50	47.81	43.13	51.17	55.61	42.04	46.94	0.00	0.00	40.79	40.71	41.95	46.52	42.09	42.96	36.91	38.46
02:25:45	47.88	43.21	51.20	55.68	42.11	47.01	0.00	0.00	40.83	40.81	42.02	46.59	42.20	43.12	37.05	38.50
02:26:40	47.90	43.21	51.24	55.68	42.13	47.01	0.00	0.00	40.85	40.85	42.02	46.63	42.27	43.20	37.14	38.29
02:27:35	47.93	43.23	51.24	55.68	42.15	47.05	0.00	0.00	40.88	40.88	42.04	46.64	42.35	43.32	37.17	38.17
02:28:30	47.95	43.27	51.26	55.70	42.16	47.08	0.00	0.00	40.88	40.91	42.06	46.64	42.41	43.41	37.24	38.10
02:29:25	47.99	43.28	51.26	55.71	42.18	47.10	0.00	0.00	40.91	40.97	42.06	46.64	42.49	43.50	37.26	38.10
02:30:20	48.02	43.30	51.27	55.71	42.22	47.12	0.00	0.00	40.91	41.00	42.09	46.66	42.54	43.58	37.30	38.10
02:31:15	48.07	43.35	51.32	55.78	42.27	47.17	0.00	0.00	40.97	41.07	42.13	46.73	42.68	43.74	37.37	38.13
02:32:10	48.06	43.32	51.29	55.75	42.25	47.15	0.00	0.00	40.95	41.07	42.09	46.69	42.72	43.79	37.33	38.08
02:33:05	48.14	43.40	51.36	55.78	42.32	47.24	0.00	0.00	41.02	41.16	42.18	46.76	42.84	43.95	37.37	38.13
02:34:00	48.14	43.42	51.36	55.75	42.35	47.24	0.00	0.00	41.00	41.19	42.18	46.80	42.91	44.03	37.26	38.15
02:34:55	48.16	43.44	51.36	55.77	42.35	47.27	0.00	0.00	41.02	41.21	42.20	46.80	42.96	44.10	37.23	38.15
02:35:50	48.18	43.46	51.36	55.77	42.37	47.29	0.00	0.00	41.04	41.24	42.20	46.80	43.05	44.19	37.25	38.15
02:36:45	48.23	43.51	51.41	55.82	42.44	47.36	0.00	0.00	41.09	41.33	42.25	46.87	43.17	44.35	37.30	38.24
02:37:40	48.23	43.51	51.41	55.80	42.42	47.33	0.00	0.00	41.05	41.33	42.23	46.83	43.22	44.38	37.35	38.20
02:38:35	48.23	43.51	51.41	55.80	42.44	47.38	0.00	0.00	41.07	41.35	42.25	46.85	43.27	44.47	37.38	38.20

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.

Tuesday, June 20, 2006 10:16:18 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
02:39:30	48.26	43.54	51.43	55.83	42.48	47.39	0.00	0.00	41.11	41.40	42.25	46.87	43.39	44.57	37.49	38.20
02:40:25	48.35	43.58	51.48	55.89	42.53	47.46	0.00	0.00	41.12	41.49	42.30	46.92	43.50	44.69	37.59	38.22
02:41:20	48.37	43.60	51.50	55.90	42.55	47.48	0.00	0.00	41.14	41.52	42.32	46.92	43.58	44.78	37.61	38.20
02:42:15	48.37	43.63	51.50	55.90	42.55	47.50	0.00	0.00	41.14	41.56	42.36	46.95	43.69	44.88	37.63	38.24
02:43:10	48.38	43.65	51.51	55.89	42.55	47.52	0.00	0.00	41.14	41.59	42.36	46.97	43.76	44.95	37.65	38.26
02:44:05	48.40	43.65	51.51	55.90	42.58	47.55	0.00	0.00	41.11	41.61	42.37	46.97	43.84	45.05	37.72	38.33
02:45:00	48.42	43.68	51.53	55.90	42.62	47.57	0.00	0.00	41.14	41.64	42.39	46.99	43.91	45.12	37.75	38.67
02:45:55	48.44	43.68	51.51	55.89	42.63	47.57	0.00	0.00	41.12	41.68	42.41	47.01	44.00	45.19	37.80	38.73
02:46:50	48.47	43.72	51.53	55.89	42.65	47.59	0.00	0.00	41.12	41.73	42.42	47.01	44.10	45.30	37.87	38.73
02:47:45	48.49	43.73	51.55	55.92	42.70	47.64	0.00	0.00	41.14	41.77	42.46	47.04	44.19	45.40	37.98	38.72
02:48:40	48.50	43.75	51.57	55.90	42.70	47.67	0.00	0.00	41.12	41.80	42.46	47.06	44.26	45.47	37.99	38.64
02:49:35	48.54	43.80	51.57	55.92	42.74	47.71	0.00	0.00	41.16	41.85	42.49	47.07	44.36	45.57	37.99	38.78
02:50:30	48.52	43.79	51.55	55.89	42.72	47.71	0.00	0.00	41.12	41.85	42.49	47.06	44.38	45.61	38.05	38.79
02:51:25	48.56	43.82	51.56	55.92	42.79	47.74	0.00	0.00	41.16	41.92	42.53	47.09	44.50	45.71	38.06	38.83
02:52:20	48.59	43.84	51.62	55.92	42.80	47.77	0.00	0.00	41.17	41.99	42.54	47.11	44.57	45.80	38.08	38.85
02:53:15	48.61	43.85	51.60	55.95	42.82	47.81	0.00	0.00	41.18	42.01	42.56	47.13	44.66	45.87	38.10	38.85
02:54:10	48.61	43.85	51.60	55.92	42.82	47.77	0.00	0.00	41.16	42.01	42.53	47.07	44.67	45.92	38.12	38.85
02:55:05	48.62	43.87	51.60	55.94	42.84	47.81	0.00	0.00	41.17	42.04	42.54	47.09	44.79	46.02	38.64	38.88
02:56:00	48.66	43.89	51.63	55.97	42.87	47.84	0.00	0.00	41.21	42.09	42.56	47.13	44.86	46.09	39.25	38.92
02:56:55	48.68	43.92	51.65	55.97	42.89	47.88	0.00	0.00	41.21	42.15	42.58	47.11	44.95	46.18	39.30	38.88
02:57:50	48.66	43.94	51.65	55.99	42.87	47.88	0.00	0.00	41.21	42.18	42.56	47.09	45.00	46.25	39.26	38.90
02:58:45	48.71	43.96	51.67	55.99	42.93	47.90	0.00	0.00	41.26	42.22	42.61	47.14	45.09	46.33	39.28	38.86
02:59:40	48.73	43.97	51.67	55.99	42.93	47.95	0.00	0.00	41.30	42.25	42.60	47.13	45.14	46.42	39.30	38.86
03:00:35	48.74	43.99	51.70	56.02	42.96	47.95	0.00	0.00	41.30	42.30	42.63	47.14	45.21	46.50	39.33	38.85
03:01:30	48.76	44.01	51.70	56.04	42.98	47.98	0.00	0.00	41.31	42.32	42.63	47.14	45.28	46.56	39.32	38.53
03:02:25	48.78	44.01	51.72	56.04	42.99	48.00	0.00	0.00	41.33	42.35	42.63	47.14	45.33	46.62	39.26	37.02
03:03:20	48.80	44.04	51.74	56.06	43.01	48.02	0.00	0.00	41.35	42.39	42.65	47.14	45.42	46.71	39.23	36.34
03:04:15	48.85	44.08	51.77	56.09	43.06	48.05	0.00	0.00	41.38	42.46	42.68	47.19	45.49	46.80	39.19	36.39
03:05:10	48.87	44.11	51.79	56.11	43.08	48.09	0.00	0.00	41.42	42.46	42.70	47.18	45.56	46.88	39.14	36.43
03:06:05	48.88	44.13	51.79	56.11	43.08	48.10	0.00	0.00	41.40	42.49	42.72	47.19	45.61	46.95	39.09	36.46
03:07:00	48.90	44.13	51.80	56.11	43.10	48.10	0.00	0.00	41.44	42.53	42.74	47.19	45.68	47.00	38.99	36.51
03:07:55	48.92	44.13	51.80	56.12	43.10	48.14	0.00	0.00	41.44	42.56	42.74	47.18	45.75	47.07	38.92	36.51
03:08:50	48.97	44.20	51.84	56.18	43.17	48.19	0.00	0.00	41.49	42.63	42.79	47.25	45.83	47.20	38.92	36.57
03:09:45	48.93	44.17	51.82	56.12	43.12	48.16	0.00	0.00	41.42	42.63	42.77	47.19	45.85	47.21	38.78	36.53
03:10:40	48.99	44.22	51.87	56.18	43.19	48.22	0.00	0.00	41.47	42.68	42.81	47.25	45.95	47.32	38.74	36.60
03:11:35	49.00	44.24	51.87	56.18	43.20	48.24	0.00	0.00	41.47	42.72	42.84	47.25	46.00	47.38	38.71	36.62
03:12:30	49.02	44.25	51.89	56.19	43.22	48.28	0.00	0.00	41.47	42.74	42.84	47.26	46.07	47.45	38.67	36.62
03:13:25	49.02	44.25	51.89	56.16	43.24	48.26	0.00	0.00	41.45	42.77	42.84	47.26	46.13	47.51	38.60	36.60
03:14:20	49.07	44.29	51.91	56.21	43.26	48.29	0.00	0.00	41.49	42.81	42.87	47.28	46.19	47.57	38.59	36.62
03:15:15	49.02	44.25	51.89	56.18	43.24	48.26	0.00	0.00	41.45	42.79	42.86	47.23	46.21	47.59	38.50	36.58
03:16:10	49.09	44.30	51.93	56.21	43.29	48.31	0.00	0.00	41.47	42.84	42.91	47.28	46.28	47.69	38.46	36.67
03:17:05	49.12	44.32	51.94	56.23	43.31	48.33	0.00	0.00	41.49	42.89	42.91	47.32	46.37	47.76	38.45	36.69
03:18:00	49.11	44.32	51.96	56.23	43.31	48.35	0.00	0.00	41.49	42.91	42.93	47.32	46.42	47.82	38.12	36.69
03:18:55	49.16	44.34	51.98	56.25	43.33	48.38	0.00	0.00	41.51	42.94	42.96	47.32	46.49	47.90	37.91	36.71
03:19:50	49.16	44.37	51.98	56.26	43.34	48.38	0.00	0.00	41.51	42.96	42.96	47.33	46.52	47.95	37.86	36.71
03:20:45	49.23	44.41	52.03	56.33	43.39	48.45	0.00	0.00	41.54	43.03	43.01	47.37	46.63	48.04	37.80	36.74

# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:18 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
03:21:40	49.25	44.43	52.03	56.31	43.41	48.45	0.00	0.00	41.54	43.05	43.03	47.39	46.66	48.11	37.73	36.74
03:22:35	49.25	44.41	52.03	56.31	43.41	48.47	0.00	0.00	41.56	43.08	43.03	47.39	46.71	48.18	37.72	36.71
03:23:30	49.28	44.44	52.05	56.33	43.43	48.48	0.00	0.00	41.58	43.14	43.03	47.39	46.76	48.21	37.63	36.71
03:24:25	49.28	44.46	52.06	56.33	43.45	48.52	0.00	0.00	41.58	43.14	43.07	47.40	46.82	48.28	37.58	36.69
03:25:20	49.28	44.46	52.05	56.33	43.46	48.52	0.00	0.00	41.56	43.17	43.07	47.40	46.87	48.33	37.54	36.67
03:26:15	49.33	44.50	52.06	56.35	43.48	48.54	0.00	0.00	41.59	43.20	43.10	47.40	46.92	48.40	37.54	36.67
03:27:10	49.31	44.50	52.08	56.33	43.50	48.55	0.00	0.00	41.59	43.22	43.10	47.40	46.95	48.45	37.49	36.64
03:28:05	49.38	44.55	52.10	56.38	43.53	48.61	0.00	0.00	41.63	43.29	43.15	47.49	47.04	48.56	37.54	36.67
03:29:00	49.37	44.53	52.08	56.35	43.53	48.61	0.00	0.00	41.61	43.29	43.15	47.44	47.06	48.57	37.46	36.62
03:29:55	49.33	44.51	52.06	56.33	43.50	48.57	0.00	0.00	41.59	43.27	43.12	47.44	47.09	48.59	37.42	36.15
03:30:50	49.40	44.56	52.13	56.40	43.55	48.62	0.00	0.00	41.63	43.36	43.17	47.47	47.16	48.71	37.44	36.13
03:31:45	49.43	44.58	52.13	56.40	43.57	48.66	0.00	0.00	41.66	43.39	43.20	47.47	47.23	48.76	37.05	36.16
03:32:40	49.42	44.58	52.11	56.38	43.57	48.66	0.00	0.00	41.66	43.41	43.20	47.49	47.25	48.80	37.00	36.13
03:33:35	49.45	44.60	52.15	56.40	43.60	48.67	0.00	0.00	41.68	43.43	43.20	47.49	47.32	48.87	36.97	36.15
03:34:30	49.47	44.65	52.17	56.40	43.62	48.71	0.00	0.00	41.73	43.50	43.27	47.52	47.39	48.94	36.98	36.18
03:35:25	49.54	44.70	52.20	56.45	43.67	48.74	0.00	0.00	41.78	43.57	43.31	47.59	47.47	49.04	37.02	36.22
03:36:20	49.52	44.67	52.18	56.43	43.65	48.74	0.00	0.00	41.75	43.53	43.29	47.56	47.49	49.06	36.97	36.18
03:37:15	49.49	44.65	52.17	56.40	43.62	48.71	0.00	0.00	41.71	43.52	43.29	47.51	47.49	49.07	36.93	36.15
03:38:10	49.56	44.69	52.22	56.47	43.69	48.78	0.00	0.00	41.78	43.60	43.34	47.57	47.57	49.16	36.86	36.18
03:39:05	49.54	44.67	52.18	56.43	43.65	48.74	0.00	0.00	41.77	43.58	43.33	47.56	47.59	49.19	36.81	36.15
03:40:00	49.59	44.70	52.23	56.49	43.71	48.80	0.00	0.00	41.82	43.65	43.38	47.59	47.66	49.28	36.76	36.20
03:40:55	49.57	44.72	52.22	56.50	43.71	48.79	0.00	0.00	41.80	43.67	43.38	47.59	47.68	49.31	36.84	36.16
03:41:50	49.62	44.75	52.27	56.52	43.72	48.83	0.00	0.00	41.85	43.72	43.43	47.63	47.75	49.40	37.05	36.15
03:42:45	49.61	44.74	52.23	56.52	43.69	48.81	0.00	0.00	41.82	43.71	43.41	47.59	47.76	49.42	37.14	36.13
03:43:40	49.64	44.75	52.29	56.52	43.72	48.86	0.00	0.00	41.84	43.76	43.48	47.63	47.82	49.50	37.19	36.16
03:44:35	49.71	44.84	52.34	56.61	43.81	48.93	0.00	0.00	41.91	43.85	43.55	47.70	47.92	49.61	37.26	36.22
03:45:30	49.68	44.81	52.32	56.55	43.76	48.88	0.00	0.00	41.87	43.83	43.53	47.66	47.90	49.61	37.19	36.18
03:46:25	49.69	44.82	52.34	56.57	43.78	48.92	0.00	0.00	41.89	43.83	43.55	47.70	47.95	49.66	37.19	36.16
03:47:20	49.69	44.82	52.34	56.59	43.79	48.93	0.00	0.00	41.90	43.88	43.59	47.68	47.99	49.71	37.18	36.15
03:48:15	49.76	44.89	52.39	56.64	43.83	48.99	0.00	0.00	41.96	43.95	43.65	47.75	48.08	49.81	37.21	36.16
03:49:10	49.73	44.84	52.34	56.57	43.78	48.95	0.00	0.00	41.89	43.91	43.62	47.71	48.07	49.81	37.12	36.11
03:50:05	49.76	44.91	52.41	56.61	43.85	49.02	0.00	0.00	41.94	43.98	43.71	47.76	48.16	49.88	37.14	36.17
03:51:00	49.78	44.93	52.39	56.61	43.83	49.04	0.00	0.00	41.96	44.02	43.74	47.78	48.18	49.93	37.11	36.15
03:51:55	49.78	44.91	52.37	56.57	43.85	49.02	0.00	0.00	41.94	44.02	43.74	47.78	48.23	49.98	37.09	36.15
03:52:50	49.78	44.91	52.35	56.55	43.84	49.02	0.00	0.00	41.92	44.04	43.76	47.78	48.23	50.00	37.04	36.11
03:53:45	49.83	44.96	52.41	56.61	43.88	49.07	0.00	0.00	41.99	44.09	43.83	47.85	48.30	50.11	37.07	36.17
03:54:40	49.85	44.98	52.44	56.64	43.90	49.11	0.00	0.00	41.99	44.14	43.88	47.87	48.35	50.16	37.07	36.17
03:55:35	49.80	44.96	52.39	56.59	43.86	49.07	0.00	0.00	41.92	44.12	43.86	47.85	48.35	50.16	36.88	36.10
03:56:30	49.85	45.00	52.44	56.64	43.91	49.11	0.00	0.00	41.97	44.16	43.93	47.89	48.40	50.24	36.83	36.15
03:57:25	49.81	44.95	52.41	56.62	43.86	49.09	0.00	0.00	41.94	44.14	43.93	47.85	48.40	50.26	36.79	36.10
03:58:20	49.88	45.00	52.46	56.69	43.91	49.14	0.00	0.00	41.99	44.21	44.00	47.90	48.47	50.35	36.79	36.13
03:59:15	49.94	45.07	52.53	56.76	43.97	49.19	0.00	0.00	42.03	44.26	44.07	47.99	48.54	50.43	36.81	36.18
04:00:10	49.95	45.07	52.53	56.74	43.98	49.19	0.00	0.00	42.03	44.28	44.11	47.99	48.59	50.45	36.79	36.17
04:01:05	49.95	45.08	52.54	56.74	43.98	49.21	0.00	0.00	42.06	44.33	44.17	48.01	48.61	50.52	36.79	36.17
04:02:00	49.97	45.08	52.56	56.76	43.98	49.23	0.00	0.00	42.04	44.35	44.21	48.04	48.66	50.55	36.74	36.17
04:02:55	49.99	45.10	52.56	56.74	44.00	49.23	0.00	0.00	42.06	44.36	44.24	48.06	48.68	50.60	36.74	36.18



# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
04:03:50	49.99	45.08	52.54	56.76	44.00	49.25	0.00	0.00	42.04	44.36	44.28	48.08	48.70	50.62	36.71	36.18
04:04:45	50.04	45.17	52.60	56.79	44.05	49.30	0.00	0.00	42.10	44.43	44.35	48.14	48.78	50.74	36.74	36.24
04:05:40	50.00	45.12	52.56	56.76	44.00	49.26	0.00	0.00	42.08	44.42	44.35	48.13	48.76	50.72	36.67	36.18
04:06:35	50.06	45.17	52.61	56.79	44.04	49.31	0.00	0.00	42.11	44.47	44.43	48.18	48.82	50.79	36.69	36.22
04:07:30	50.06	45.17	52.61	56.83	44.05	49.30	0.00	0.00	42.13	44.49	44.45	48.20	48.85	50.83	36.67	36.24
04:08:25	50.06	45.17	52.61	56.83	44.04	49.31	0.00	0.00	42.15	44.50	44.49	48.21	48.89	50.86	36.65	36.27
04:09:20	50.07	45.17	52.63	56.83	44.05	49.31	0.00	0.00	42.13	44.50	44.50	48.20	48.89	50.91	36.62	36.29
04:10:15	50.13	45.21	52.67	56.90	44.09	49.37	0.00	0.00	42.20	44.56	44.57	48.28	48.95	50.98	36.67	36.45
04:11:10	50.18	45.26	52.70	56.95	44.11	49.42	0.00	0.00	42.24	44.64	44.66	48.34	49.04	51.09	36.67	36.53
04:12:05	50.13	45.22	52.68	56.88	44.07	49.37	0.00	0.00	42.18	44.59	44.63	48.32	49.02	51.03	36.59	36.52
04:13:00	50.18	45.24	52.72	56.92	44.12	49.44	0.00	0.00	42.22	44.66	44.71	48.39	49.09	51.14	36.64	36.59
04:13:55	50.21	45.29	52.73	56.95	44.14	49.45	0.00	0.00	42.27	44.70	44.76	48.42	49.13	51.19	36.64	36.66
04:14:50	50.19	45.26	52.73	56.93	44.12	49.42	0.00	0.00	42.24	44.68	44.76	48.40	49.11	51.19	36.59	36.71
04:15:45	50.23	45.29	52.77	56.97	44.16	49.45	0.00	0.00	42.27	44.75	44.83	48.46	49.18	51.28	36.62	36.78
04:16:40	50.23	45.29	52.77	56.97	44.16	49.47	0.00	0.00	42.27	44.75	44.87	48.49	49.21	51.31	36.62	36.83
04:17:35	50.25	45.31	52.79	56.97	44.16	49.49	0.00	0.00	42.27	44.76	44.90	48.49	49.25	51.33	36.57	36.22
04:18:30	50.25	45.31	52.79	56.95	44.18	49.47	0.00	0.00	42.25	44.76	44.92	48.51	49.27	51.38	36.55	36.38
04:19:25	50.25	45.31	52.77	56.95	44.16	49.49	0.00	0.00	42.24	44.80	44.95	48.53	49.28	51.41	36.52	36.36
04:20:20	50.33	45.38	52.87	57.04	44.23	49.58	0.00	0.00	42.31	44.89	45.08	48.63	49.39	51.53	36.59	35.92
04:21:15	50.32	45.36	52.80	57.00	44.21	49.52	0.00	0.00	42.27	44.87	45.06	48.61	49.37	51.52	36.57	37.48
04:22:10	50.37	45.40	52.87	57.05	44.26	49.58	0.00	0.00	42.32	44.90	45.15	48.68	49.44	51.60	36.59	37.72
04:23:05	50.37	45.40	52.86	57.04	44.25	49.56	0.00	0.00	42.29	44.92	45.16	48.68	49.46	51.62	36.57	37.81
04:24:00	50.37	45.40	52.87	57.04	44.26	49.58	0.00	0.00	42.27	44.94	45.21	48.72	49.49	51.67	36.54	37.96
04:24:55	50.39	45.40	52.87	57.05	44.28	49.59	0.00	0.00	42.29	44.96	45.23	48.72	49.51	51.69	36.54	38.03
04:25:50	50.44	45.47	52.92	57.09	44.32	49.65	0.00	0.00	42.31	45.03	45.35	48.78	49.58	51.76	36.54	38.09
04:26:45	50.45	45.47	52.94	57.11	44.33	49.66	0.00	0.00	42.31	45.04	45.46	48.82	49.61	51.83	36.53	38.16
04:27:40	50.47	45.45	52.92	57.09	44.33	49.65	0.00	0.00	42.31	45.04	45.51	48.84	49.61	51.83	36.48	38.16
04:28:35	50.47	45.47	52.92	57.09	44.33	49.66	0.00	0.00	42.29	45.06	45.60	48.85	49.63	51.88	36.48	38.17
04:29:30	50.49	45.52	52.98	57.12	44.35	49.70	0.00	0.00	42.33	45.11	45.72	48.89	49.68	51.95	36.50	38.21
04:30:25	50.47	45.47	52.92	57.09	44.33	49.66	0.00	0.00	42.27	45.09	45.75	48.87	49.68	51.93	36.45	38.14
04:31:20	50.51	45.49	52.94	57.11	44.37	49.68	0.00	0.00	42.31	45.13	45.84	48.91	49.73	51.98	36.52	38.16
04:32:15	50.54	45.50	52.94	57.12	44.37	49.72	0.00	0.00	42.31	45.15	45.92	48.94	49.77	52.02	36.54	38.14
04:33:10	50.52	45.49	52.96	57.14	44.37	49.70	0.00	0.00	42.29	45.16	45.98	48.94	49.77	52.05	36.54	38.10
04:34:05	50.61	45.54	53.01	57.19	44.42	49.73	0.00	0.00	42.34	45.23	46.08	48.99	49.82	52.14	36.55	38.07
04:35:00	50.63	45.59	53.06	57.23	44.46	49.79	0.00	0.00	42.38	45.27	46.17	49.06	49.89	52.19	36.57	38.00
04:35:55	50.65	45.57	53.05	57.21	44.46	49.77	0.00	0.00	42.36	45.29	46.24	49.08	49.90	52.22	36.55	37.93
04:36:50	50.65	45.56	53.03	57.19	44.46	49.77	0.00	0.00	42.36	45.27	46.27	49.08	49.92	52.24	36.54	37.88
04:37:45	50.70	45.61	53.08	57.21	44.49	49.82	0.00	0.00	42.43	45.32	46.36	49.15	49.97	52.29	36.55	37.83
04:38:40	50.71	45.59	53.08	57.24	44.51	49.82	0.00	0.00	42.45	45.36	46.41	49.17	49.99	52.34	36.54	37.77
04:39:35	50.71	45.61	53.06	57.23	44.51	49.82	0.00	0.00	42.45	45.36	46.48	49.18	50.01	52.36	36.50	37.76
04:40:30	50.71	45.57	53.06	57.23	44.49	49.80	0.00	0.00	42.43	45.36	46.50	49.18	50.01	52.38	36.49	37.67
04:41:25	50.77	45.63	53.13	57.28	44.54	49.86	0.00	0.00	42.48	45.43	46.60	49.23	50.08	52.45	36.50	37.64
04:42:20	50.78	45.61	53.12	57.26	44.54	49.86	0.00	0.00	42.50	45.44	46.63	49.27	50.11	52.48	36.47	37.55
04:43:15	50.85	45.66	53.17	57.31	44.61	49.91	0.00	0.00	42.55	45.49	46.74	49.34	50.16	52.55	36.52	37.55
04:44:10	50.80	45.61	53.12	57.26	44.54	49.86	0.00	0.00	42.52	45.44	46.72	49.29	50.15	52.53	36.45	37.34
04:45:05	50.85	45.64	53.15	57.30	44.58	49.89	0.00	0.00	42.55	45.49	46.81	49.36	50.20	52.60	36.49	37.32

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.

Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
04:46:00	50.89	45.66	53.15	57.31	44.61	49.91	0.00	0.00	42.57	45.49	46.86	49.39	50.22	52.64	36.47	37.31
04:46:55	50.91	45.61	53.25	57.48	44.65	50.18	0.00	0.00	42.81	45.58	46.89	49.42	50.49	52.79	35.81	36.09
04:47:50	50.73	45.61	53.31	57.55	44.67	50.53	0.00	0.00	42.95	45.18	46.94	49.51	50.58	52.98	35.86	35.79
04:48:45	50.73	45.59	53.29	57.54	44.68	50.58	0.00	0.00	42.97	44.87	46.95	49.51	50.56	52.98	35.84	35.77
04:49:40	50.79	45.66	53.31	57.57	44.70	50.65	0.00	0.00	43.02	44.74	47.00	49.55	50.58	53.05	35.82	35.84
04:50:35	50.73	45.61	53.29	57.52	44.68	50.63	0.00	0.00	42.97	44.61	46.96	49.55	50.54	53.03	35.77	35.86
04:51:30	50.75	45.59	53.25	57.50	44.68	50.63	0.00	0.00	42.95	44.56	46.95	49.56	50.54	53.05	35.70	35.93
04:52:25	50.75	45.61	53.25	57.50	44.70	50.67	0.00	0.00	42.94	44.53	46.96	49.60	50.54	53.06	35.67	36.02
04:53:20	50.79	45.64	53.24	57.50	44.74	50.72	0.00	0.00	42.95	44.53	47.01	49.63	50.56	53.12	35.68	36.05
04:54:15	50.80	45.64	53.20	57.49	44.75	50.72	0.00	0.00	42.90	44.51	47.01	49.65	50.59	53.13	35.68	36.09
04:55:10	50.82	45.66	53.20	57.50	44.75	50.74	0.00	0.00	42.88	44.49	47.03	49.67	50.59	53.15	35.63	36.12
04:56:05	50.85	45.66	53.19	57.50	44.75	50.77	0.00	0.00	42.87	44.48	47.07	49.67	50.59	53.17	35.65	36.16
04:57:00	50.89	45.71	53.19	57.52	44.79	50.82	0.00	0.00	42.87	44.49	47.10	49.70	50.63	53.22	35.67	36.21
04:57:55	50.91	45.71	53.19	57.50	44.81	50.82	0.00	0.00	42.85	44.48	47.12	49.70	50.63	53.24	35.65	36.21
04:58:50	50.92	45.73	53.17	57.50	44.82	50.84	0.00	0.00	42.85	44.48	47.15	49.70	50.65	53.27	35.65	36.21
04:59:45	50.94	45.75	53.17	57.50	44.86	50.84	0.00	0.00	42.82	44.46	47.19	49.72	50.63	53.27	35.65	36.23
05:00:40	50.98	45.77	53.15	57.50	44.86	50.86	0.00	0.00	42.80	44.44	47.22	49.70	50.61	53.29	35.63	36.24
05:01:35	50.97	45.77	53.13	57.47	44.86	50.87	0.00	0.00	42.80	44.37	47.22	49.70	50.63	53.30	35.62	36.24
05:02:30	50.97	45.77	53.12	57.50	44.86	50.89	0.00	0.00	42.76	44.34	47.26	49.70	50.61	53.30	35.60	36.26
05:03:25	51.08	45.82	53.19	57.56	44.93	50.94	0.00	0.00	42.82	44.36	47.34	49.77	50.66	53.37	35.63	36.37
05:04:20	51.03	45.80	53.12	57.52	44.91	50.89	0.00	0.00	42.75	44.22	47.33	49.70	50.63	53.32	35.60	36.33
05:05:15	51.06	45.82	53.12	57.50	44.91	50.91	0.00	0.00	42.75	44.15	47.36	49.72	50.63	53.36	35.58	36.35
05:06:10	51.08	45.82	53.10	57.50	44.93	50.93	0.00	0.00	42.75	44.04	47.39	49.74	50.65	53.37	35.60	36.36
05:07:05	51.10	45.80	53.10	57.50	44.93	50.94	0.00	0.00	42.71	43.98	47.41	49.72	50.63	53.36	35.58	36.37
05:08:00	51.23	45.84	53.27	57.71	44.94	51.48	0.00	0.00	43.25	44.81	47.55	49.89	50.63	53.42	35.04	34.81
05:08:55	51.49	45.90	53.12	57.85	44.98	52.08	0.00	0.00	43.61	43.49	47.58	50.03	50.68	53.49	35.20	35.49
05:09:50	51.47	45.85	53.07	57.81	44.96	52.13	0.00	0.00	43.65	43.14	47.31	49.99	50.65	53.46	35.25	35.60
05:10:45	51.51	45.87	53.07	57.83	45.00	52.20	0.00	0.00	43.70	42.95	47.08	50.03	50.68	53.48	35.30	35.70
05:11:40	51.54	45.87	53.05	57.81	44.98	52.20	0.00	0.00	43.70	42.80	46.84	50.03	50.66	53.48	35.32	35.76
05:12:35	51.58	45.90	53.03	57.83	45.03	52.25	0.00	0.00	43.73	42.68	46.67	50.04	50.68	53.48	35.34	35.79
05:13:30	51.59	45.94	53.05	57.85	45.06	52.29	0.00	0.00	43.73	42.59	46.53	50.05	50.72	53.51	35.37	35.88
05:14:25	51.54	45.90	53.00	57.81	45.01	52.25	0.00	0.00	43.72	42.45	46.32	50.01	50.66	53.44	35.34	35.86
05:15:20	51.61	45.96	53.05	57.86	45.10	52.32	0.00	0.00	43.77	42.43	46.29	50.06	50.70	53.49	35.40	35.95
05:16:15	51.61	45.96	53.07	57.88	45.10	52.34	0.00	0.00	43.80	42.36	46.20	50.06	50.70	53.53	35.40	35.96
05:17:10	51.59	45.92	53.01	57.84	45.06	52.32	0.00	0.00	43.77	42.28	46.08	50.03	50.65	53.46	35.39	35.96
05:18:05	51.63	45.96	53.05	57.86	45.10	52.35	0.00	0.00	43.80	42.26	46.05	50.01	50.66	53.48	35.42	35.98
05:19:00	51.63	45.97	53.05	57.86	45.10	52.35	0.00	0.00	43.82	42.29	45.98	50.01	50.66	53.48	35.40	36.05
05:19:55	51.64	45.96	53.03	57.88	45.12	52.39	0.00	0.00	43.85	42.29	45.93	49.98	50.65	53.48	35.40	36.05
05:20:50	51.66	45.97	53.03	57.89	45.13	52.39	0.00	0.00	43.85	42.33	45.86	49.96	50.66	53.48	35.42	36.09
05:21:45	51.63	45.94	53.01	57.88	45.08	52.37	0.00	0.00	43.85	42.36	45.77	49.91	50.59	53.44	35.40	36.05
05:22:40	51.68	45.99	53.03	57.89	45.13	52.44	0.00	0.00	43.89	42.47	45.79	49.92	50.65	53.46	35.44	36.12
05:23:35	51.70	45.99	53.03	57.91	45.13	52.44	0.00	0.00	43.94	42.54	45.74	49.91	50.65	53.48	35.46	36.14
05:24:30	51.64	45.97	52.98	57.88	45.10	52.42	0.00	0.00	43.90	42.57	45.65	49.85	50.59	53.44	35.42	36.12
05:25:25	51.71	46.02	53.03	57.93	45.18	52.48	0.00	0.00	43.99	42.68	45.65	49.89	50.66	53.48	35.49	36.23
05:26:20	51.71	45.99	53.01	57.91	45.15	52.46	0.00	0.00	43.97	42.68	45.58	49.82	50.61	53.44	35.46	36.17
05:27:15	51.70	45.97	52.98	57.91	45.15	52.47	0.00	0.00	43.97	42.73	45.53	49.80	50.63	53.44	35.46	36.21

# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
05:28:10	51.68	45.97	52.96	57.88	45.15	52.46	0.00	0.00	43.99	42.74	45.46	49.73	50.58	53.39	35.46	36.19
05:29:05	51.69	45.97	52.96	57.88	45.15	52.49	0.00	0.00	44.01	42.83	45.41	49.73	50.59	53.41	35.53	36.22
05:30:00	51.68	45.97	52.91	57.86	45.15	52.47	0.00	0.00	44.01	42.85	45.36	49.66	50.58	53.37	35.53	36.21
05:30:55	51.73	46.01	52.96	57.88	45.20	52.51	0.00	0.00	44.06	42.93	45.36	49.68	50.61	53.41	35.60	36.26
05:31:50	51.75	46.02	52.96	57.91	45.22	52.54	0.00	0.00	44.09	43.00	45.32	49.67	50.63	53.42	35.65	36.28
05:32:45	51.71	46.01	52.94	57.89	45.18	52.51	0.00	0.00	44.06	42.99	45.25	49.63	50.59	53.39	35.63	36.26
05:33:40	51.75	46.02	52.94	57.89	45.20	52.53	0.00	0.00	44.11	43.02	45.24	49.58	50.61	53.37	35.68	36.28
05:34:35	51.71	46.01	52.91	57.86	45.17	52.51	0.00	0.00	44.09	43.04	45.15	49.53	50.58	53.34	35.65	36.28
05:35:30	51.73	45.99	52.91	57.88	45.18	52.51	0.00	0.00	44.11	43.09	45.11	49.49	50.59	53.35	35.70	36.31
05:36:25	51.75	46.02	52.93	57.88	45.22	52.54	0.00	0.00	44.15	43.11	45.08	49.51	50.61	53.35	35.74	36.29
05:37:20	51.76	46.02	52.91	57.91	45.22	52.54	0.00	0.00	44.15	43.11	45.04	49.48	50.59	53.35	35.74	36.31
05:38:15	51.80	46.04	52.91	57.93	45.23	52.54	0.00	0.00	44.18	43.16	45.03	49.48	50.61	53.35	35.79	36.36
05:39:10	51.80	46.04	52.93	57.93	45.23	52.59	0.00	0.00	44.23	43.18	44.98	49.42	50.63	53.34	35.81	36.36
05:40:05	51.81	46.04	52.93	57.93	45.23	52.58	0.00	0.00	44.23	43.19	44.94	49.41	50.63	53.34	35.82	36.36
05:41:00	51.83	46.07	52.94	57.95	45.27	52.59	0.00	0.00	44.25	43.23	44.92	49.41	50.64	53.37	35.86	36.40
05:41:55	51.83	46.07	52.94	57.96	45.25	52.59	0.00	0.00	44.27	43.25	44.92	49.37	50.64	53.37	35.89	36.40
05:42:50	51.85	46.07	52.96	57.96	45.29	52.61	0.00	0.00	44.28	43.26	44.87	49.37	50.66	53.37	35.91	36.42
05:43:45	51.83	46.07	52.93	57.96	45.25	52.59	0.00	0.00	44.30	43.28	44.84	49.32	50.63	53.35	35.91	36.40
05:44:40	51.85	46.09	52.94	57.96	45.27	52.59	0.00	0.00	44.32	43.31	44.80	49.29	50.64	53.35	35.93	36.42
05:45:35	51.90	46.11	52.94	57.98	45.30	52.63	0.00	0.00	44.35	43.37	44.79	49.30	50.68	53.35	35.96	36.43
05:46:30	51.92	46.13	52.96	58.03	45.32	52.65	0.00	0.00	44.40	43.40	44.77	49.27	50.70	53.37	36.00	36.45
05:47:25	51.93	46.13	53.00	58.05	45.32	52.63	0.00	0.00	44.40	43.42	44.73	49.27	50.68	53.37	36.03	36.45
05:48:20	51.95	46.11	53.00	58.10	45.30	52.65	0.00	0.00	44.42	43.45	44.72	49.25	50.68	53.35	36.03	36.43
05:49:15	51.97	46.13	53.01	58.15	45.32	52.65	0.00	0.00	44.44	43.49	44.66	49.25	50.70	53.35	36.03	36.43
05:50:10	52.02	46.18	53.06	58.20	45.36	52.70	0.00	0.00	44.51	43.52	44.65	49.29	50.71	53.39	36.10	36.47
05:51:05	52.06	46.16	53.06	58.23	45.36	52.68	0.00	0.00	44.53	43.54	44.63	49.25	50.71	53.39	36.12	36.49
05:52:00	52.06	46.18	53.08	58.25	45.36	52.70	0.00	0.00	44.54	43.59	44.60	49.25	50.71	53.37	36.14	36.50
05:52:55	52.07	46.18	53.08	58.25	45.36	52.68	0.00	0.00	44.54	43.59	44.54	49.22	50.73	53.35	36.14	36.49
05:53:50	52.09	46.16	53.10	58.29	45.36	52.70	0.00	0.00	44.56	43.61	44.51	49.22	50.71	53.34	36.14	36.49
05:54:45	52.16	46.23	53.17	58.35	45.41	52.75	0.00	0.00	44.65	43.68	44.53	49.24	50.76	53.37	36.19	36.54
05:55:40	52.14	46.20	53.15	58.32	45.39	52.71	0.00	0.00	44.61	43.66	44.46	49.18	50.73	53.34	36.17	36.50
05:56:35	52.16	46.23	53.18	58.34	45.39	52.73	0.00	0.00	44.67	43.68	44.44	49.22	50.75	53.35	36.21	36.54
05:57:30	52.19	46.23	53.18	58.37	45.41	52.75	0.00	0.00	44.68	43.73	44.42	49.20	50.76	53.37	36.24	36.54
05:58:25	52.24	46.25	53.24	58.42	45.46	52.80	0.00	0.00	44.73	43.78	44.41	49.22	50.80	53.41	36.26	36.57
05:59:20	52.26	46.27	53.25	58.48	45.46	52.78	0.00	0.00	44.77	43.80	44.39	49.24	50.80	53.39	36.29	36.59
06:00:15	52.28	46.27	53.25	58.46	45.44	52.78	0.00	0.00	44.77	43.80	44.35	49.20	50.78	53.37	36.28	36.56
06:01:10	52.31	46.30	53.31	58.51	45.48	52.84	0.00	0.00	44.82	43.87	44.35	49.20	50.82	53.41	36.33	36.61
06:02:05	52.35	46.32	53.32	58.53	45.50	52.82	0.00	0.00	44.86	43.91	44.32	49.18	50.82	53.41	36.33	36.63
06:03:00	52.40	46.34	53.34	58.56	45.53	52.87	0.00	0.00	44.91	43.96	44.34	49.24	50.84	53.43	36.40	36.66
06:03:55	52.42	46.35	53.36	58.56	45.51	52.85	0.00	0.00	44.93	43.99	44.30	49.22	50.82	53.41	36.42	36.64
06:04:50	52.42	46.35	53.37	58.58	45.53	52.85	0.00	0.00	44.94	44.01	44.29	49.22	50.78	53.41	36.40	36.65
06:05:45	52.49	46.39	53.41	58.63	45.55	52.89	0.00	0.00	45.00	44.06	44.29	49.25	50.78	53.43	36.40	36.70
06:06:40	52.42	46.39	53.44	58.75	45.57	53.10	0.00	0.00	45.12	43.96	44.25	49.27	50.78	53.39	35.84	35.32
06:07:35	52.45	46.39	53.38	58.82	45.58	53.37	0.00	0.00	45.12	43.23	44.18	49.24	51.23	53.63	35.74	35.74
06:08:30	52.52	46.42	53.63	58.78	45.62	53.46	0.00	0.00	44.08	42.11	44.20	49.26	50.80	53.79	35.51	35.82
06:09:25	52.50	46.44	53.65	58.75	45.62	53.46	0.00	0.00	44.11	41.78	44.15	49.27	50.42	53.73	35.49	35.86

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.

Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
06:10:20	52.49	46.42	53.62	58.72	45.60	53.46	0.00	0.00	44.51	41.52	44.10	49.22	50.18	53.70	35.55	35.88
06:11:15	52.54	46.46	53.63	58.72	45.65	53.49	0.00	0.00	44.51	41.38	44.10	49.24	50.01	53.72	35.74	35.96
06:12:10	52.54	46.48	53.58	58.70	45.64	53.49	0.00	0.00	44.43	41.22	44.05	49.20	49.81	53.65	35.77	35.97
06:13:05	52.56	46.49	53.56	58.67	45.65	53.51	0.00	0.00	44.37	41.12	44.03	49.20	49.63	53.63	35.81	36.00
06:14:00	52.59	46.51	53.56	58.65	45.71	53.53	0.00	0.00	44.32	41.05	44.01	49.20	49.50	53.63	35.84	36.00
06:14:55	52.59	46.51	53.53	58.65	45.69	53.53	0.00	0.00	44.27	40.96	43.98	49.20	49.34	53.62	35.84	36.02
06:15:50	52.37	46.51	53.45	58.67	45.71	54.85	0.00	0.00	43.80	41.40	44.20	49.15	49.75	53.58	35.55	35.51
06:16:45	52.32	46.49	53.38	58.75	45.69	55.38	0.00	0.00	44.01	41.48	44.22	49.12	49.84	53.55	35.77	35.67
06:17:40	52.35	46.56	53.41	58.80	45.72	55.62	0.00	0.00	44.10	41.47	44.25	49.12	49.82	53.56	35.39	35.27
06:18:35	52.32	46.51	53.41	58.75	45.72	55.67	0.00	0.00	44.10	41.38	44.24	49.10	49.69	53.51	35.74	35.71
06:19:30	52.35	46.55	53.39	58.74	45.72	55.72	0.00	0.00	44.12	41.36	44.22	49.07	49.63	53.51	35.83	35.77
06:20:25	52.33	46.55	53.36	58.72	45.72	55.72	0.00	0.00	44.03	41.27	44.22	49.02	49.51	53.46	35.85	35.78
06:21:20	52.32	46.55	53.33	58.67	45.72	55.74	0.00	0.00	43.99	41.21	44.17	49.00	49.39	53.41	35.85	35.78
06:22:15	52.33	46.58	53.34	58.68	45.78	55.78	0.00	0.00	44.00	41.19	44.17	48.98	49.34	53.39	35.88	35.81
06:23:10	52.33	46.58	53.31	58.67	45.78	55.81	0.00	0.00	43.96	41.14	44.19	48.98	49.27	53.38	35.92	35.83
06:24:05	52.30	46.55	53.26	58.58	45.74	55.79	0.00	0.00	43.87	41.05	44.12	48.91	49.14	53.31	35.88	35.81
06:25:00	52.35	46.58	53.28	58.62	45.81	55.86	0.00	0.00	43.89	41.05	44.13	48.90	49.10	53.31	35.95	35.88
06:25:55	52.34	46.58	53.26	58.60	45.83	55.83	0.00	0.00	43.87	41.03	44.12	48.88	49.03	53.27	35.70	35.91
06:26:50	52.32	46.58	53.24	58.56	45.81	55.84	0.00	0.00	43.84	40.98	44.06	48.83	48.95	53.24	35.67	35.92
06:27:45	52.35	46.60	53.22	58.56	45.83	55.86	0.00	0.00	43.81	40.96	44.06	48.83	48.88	53.20	35.71	35.95
06:28:40	52.32	46.56	53.17	58.53	45.83	55.84	0.00	0.00	43.75	40.91	44.03	48.81	48.79	53.17	35.74	35.93
06:29:35	52.33	46.60	53.19	58.51	45.84	55.86	0.00	0.00	43.74	40.89	44.03	48.78	48.76	53.14	35.78	35.95
06:30:30	52.33	46.58	53.15	58.50	45.84	55.86	0.00	0.00	43.72	40.88	44.01	48.74	48.65	53.12	35.81	35.95
06:31:25	52.37	46.63	53.19	58.51	45.90	55.93	0.00	0.00	43.74	40.89	44.03	48.79	48.66	53.12	35.88	36.00
06:32:20	52.39	46.63	53.16	58.51	45.91	55.95	0.00	0.00	43.72	40.86	44.01	48.78	48.59	53.09	35.91	36.02
06:33:15	52.39	46.62	53.14	58.50	45.91	55.93	0.00	0.00	43.67	40.82	43.98	48.74	48.53	53.05	35.90	36.04
06:34:10	52.37	46.62	53.10	58.46	45.91	55.95	0.00	0.00	43.67	40.79	43.96	48.72	48.47	53.02	35.93	36.04
06:35:05	52.40	46.63	53.09	58.43	45.93	55.96	0.00	0.00	43.63	40.77	43.96	48.72	48.43	52.98	35.95	36.05
06:36:00	52.35	46.60	53.05	58.38	45.91	55.95	0.00	0.00	43.56	40.70	43.91	48.65	48.31	52.90	35.92	36.04
06:36:55	52.42	46.65	53.04	58.39	45.95	55.98	0.00	0.00	43.60	40.74	43.93	48.66	48.31	52.91	35.98	36.07
06:37:50	52.39	46.63	53.04	58.38	45.95	55.96	0.00	0.00	43.56	40.69	43.91	48.64	48.28	52.86	36.00	36.06
06:38:45	52.40	46.65	53.02	58.38	45.97	56.00	0.00	0.00	43.56	40.67	43.89	48.64	48.22	52.86	36.02	36.11
06:39:40	52.35	46.60	52.95	58.29	45.93	55.96	0.00	0.00	43.46	40.62	43.82	48.53	48.10	52.78	35.99	36.09
06:40:35	52.40	46.63	52.97	58.33	45.98	56.00	0.00	0.00	43.49	40.63	43.84	48.55	48.09	52.79	36.05	36.12
06:41:30	52.40	46.63	52.95	58.27	45.98	56.00	0.00	0.00	43.48	40.60	43.82	48.52	48.05	52.73	36.06	36.14
06:42:25	52.42	46.63	52.92	58.26	45.98	56.00	0.00	0.00	43.46	40.58	43.81	48.50	48.00	52.71	36.06	36.16
06:43:20	52.42	46.63	52.88	58.26	45.98	56.02	0.00	0.00	43.42	40.56	43.77	48.48	47.97	52.64	36.09	36.16
06:44:15	52.44	46.67	52.90	58.26	46.04	56.05	0.00	0.00	43.44	40.58	43.79	48.48	47.95	52.66	36.12	36.21
06:45:10	52.40	46.62	52.83	58.21	45.98	56.02	0.00	0.00	43.36	40.49	43.72	48.41	47.85	52.57	36.11	36.18
06:46:05	52.46	46.63	52.85	58.22	46.04	56.07	0.00	0.00	43.39	40.53	43.74	48.43	47.86	52.59	36.14	36.23
06:47:00	52.46	46.65	52.83	58.22	46.05	56.05	0.00	0.00	43.37	40.51	43.70	48.41	47.81	52.54	36.14	36.23
06:47:55	52.46	46.65	52.81	58.19	46.05	56.05	0.00	0.00	43.36	40.48	43.68	48.40	47.76	52.50	36.16	36.25
06:48:50	52.46	46.67	52.78	58.19	46.05	56.05	0.00	0.00	43.34	40.46	43.67	48.38	47.73	52.47	36.18	36.27
06:49:45	52.46	46.65	52.76	58.17	46.07	56.07	0.00	0.00	43.32	40.46	43.65	48.36	47.69	52.45	36.21	36.28
06:50:40	52.47	46.67	52.74	58.16	46.07	56.05	0.00	0.00	43.30	40.43	43.65	48.33	47.64	52.40	36.25	36.30
06:51:35	52.51	46.70	52.76	58.19	46.12	56.12	0.00	0.00	43.32	40.44	43.67	48.35	47.64	52.42	36.32	36.34

# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:19 am

FILENAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
06:52:30	52.54	46.70	52.75	58.19	46.12	56.12	0.00	0.00	43.32	40.44	43.63	48.35	47.62	52.38	36.35	36.37
06:53:25	52.58	46.72	52.78	58.23	46.16	56.14	0.00	0.00	43.34	40.46	43.65	48.35	47.59	52.40	36.42	36.40
06:54:20	52.56	46.72	52.73	58.21	46.14	56.14	0.00	0.00	43.32	40.44	43.62	48.29	47.54	52.33	36.44	36.40
06:55:15	52.56	46.69	52.71	58.16	46.14	56.10	0.00	0.00	43.29	40.43	43.60	48.28	47.48	52.32	36.44	36.42
06:56:10	52.56	46.69	52.69	58.16	46.16	56.12	0.00	0.00	43.29	40.41	43.58	48.29	47.45	52.28	36.46	36.41
06:57:05	52.58	46.70	52.66	58.12	46.17	56.12	0.00	0.00	43.25	40.39	43.56	48.26	47.42	52.23	36.49	36.42
06:58:00	52.61	46.76	52.69	58.17	46.24	56.19	0.00	0.00	43.30	40.43	43.60	48.30	47.45	52.25	36.56	36.47
06:58:55	52.61	46.76	52.66	58.16	46.23	56.19	0.00	0.00	43.29	40.41	43.56	48.26	47.40	52.21	36.56	36.47
06:59:50	52.61	46.76	52.64	58.14	46.21	56.17	0.00	0.00	43.25	40.37	43.56	48.24	47.36	52.18	36.56	36.47
07:00:45	52.63	46.76	52.64	58.14	46.24	56.17	0.00	0.00	43.25	40.37	43.53	48.24	47.31	52.14	36.56	36.49
07:01:40	52.65	46.76	52.61	58.12	46.24	56.19	0.00	0.00	43.24	40.36	43.53	48.21	47.30	52.13	36.60	36.51
07:02:35	52.66	46.77	52.59	58.12	46.26	56.21	0.00	0.00	43.24	40.36	43.53	48.21	47.28	52.13	36.61	36.53
07:03:30	52.65	46.74	52.57	58.09	46.26	56.17	0.00	0.00	43.20	40.34	43.50	48.19	47.23	52.06	36.62	36.53
07:04:25	52.66	46.76	52.54	58.07	46.28	56.17	0.00	0.00	43.20	40.32	43.48	48.17	47.19	52.02	36.63	36.54
07:05:20	52.61	46.70	52.47	58.02	46.23	56.14	0.00	0.00	43.13	40.25	43.41	48.09	47.12	51.94	36.61	36.51
07:06:15	52.70	46.79	52.54	58.07	46.31	56.22	0.00	0.00	43.20	40.32	43.48	48.18	47.18	52.01	36.70	36.60
07:07:10	52.66	46.74	52.49	58.02	46.28	56.17	0.00	0.00	43.15	40.27	43.44	48.12	47.11	51.92	36.68	36.58
07:08:05	52.70	46.79	52.49	58.04	46.35	56.21	0.00	0.00	43.17	40.29	43.44	48.14	47.11	51.94	36.72	36.63
07:09:00	52.72	46.77	52.47	58.04	46.33	56.22	0.00	0.00	43.17	40.29	43.44	48.12	47.07	51.91	36.75	36.65
07:09:55	52.72	46.77	52.46	58.00	46.33	56.21	0.00	0.00	43.15	40.25	43.43	48.12	47.05	51.87	36.75	36.65
07:10:50	52.68	46.74	52.37	57.95	46.31	56.17	0.00	0.00	43.10	40.20	43.37	48.05	46.99	51.82	36.74	36.62
07:11:45	52.70	46.76	52.37	57.95	46.31	56.17	0.00	0.00	43.11	40.22	43.37	48.05	46.97	51.78	36.74	36.65
07:12:40	52.75	46.81	52.40	57.99	46.38	56.22	0.00	0.00	43.15	40.25	43.39	48.07	46.99	51.82	36.82	36.70
07:13:35	52.71	46.76	52.35	57.93	46.36	56.21	0.00	0.00	43.08	40.20	43.37	48.04	46.93	51.75	36.77	36.65
07:14:30	52.80	46.88	52.40	58.02	46.47	56.29	0.00	0.00	43.17	40.27	43.44	48.12	46.99	51.82	36.88	36.75
07:15:25	52.78	46.82	52.35	57.97	46.42	56.26	0.00	0.00	43.11	40.24	43.39	48.07	46.92	51.75	36.86	36.72
07:16:20	52.73	46.77	52.30	57.92	46.38	56.21	0.00	0.00	43.06	40.17	43.32	48.00	46.85	51.68	36.84	36.70
07:17:15	52.75	46.77	52.27	57.90	46.40	56.19	0.00	0.00	43.05	40.17	43.34	48.00	46.83	51.66	36.84	36.72
07:18:10	52.75	46.81	52.27	57.88	46.42	56.21	0.00	0.00	43.05	40.17	43.34	47.99	46.81	51.63	36.86	36.74
07:19:05	52.78	46.82	52.28	57.92	46.47	56.26	0.00	0.00	43.10	40.18	43.36	48.00	46.85	51.65	36.89	36.79
07:20:00	52.77	46.79	52.23	57.85	46.43	56.24	0.00	0.00	43.05	40.15	43.31	47.99	46.80	51.58	36.88	36.79
07:20:55	52.80	46.84	52.25	57.88	46.45	56.27	0.00	0.00	43.06	40.18	43.34	48.00	46.78	51.58	36.91	36.84
07:21:50	52.82	46.84	52.21	57.85	46.47	56.26	0.00	0.00	43.06	40.17	43.32	47.99	46.76	51.58	36.93	36.82
07:22:45	52.82	46.84	52.21	57.87	46.49	56.26	0.00	0.00	43.05	40.17	43.32	47.99	46.76	51.56	36.93	36.86
07:23:40	52.83	46.86	52.21	57.88	46.50	56.27	0.00	0.00	43.06	40.17	43.32	47.99	46.74	51.54	36.93	36.86
07:24:35	52.87	46.88	52.21	57.88	46.54	56.27	0.00	0.00	43.08	40.18	43.30	47.99	46.74	51.53	36.96	36.89
07:25:30	52.83	46.84	52.15	57.83	46.48	56.26	0.00	0.00	43.04	40.13	43.25	47.93	46.67	51.47	36.95	36.86
07:26:25	52.89	46.86	52.18	57.87	46.55	56.31	0.00	0.00	43.08	40.18	43.27	47.97	46.71	51.49	36.98	36.89
07:27:20	52.87	46.88	52.13	57.83	46.54	56.29	0.00	0.00	43.04	40.15	43.25	47.93	46.66	51.44	36.96	36.91
07:28:15	52.82	46.81	52.09	57.78	46.50	56.26	0.00	0.00	42.99	40.11	43.18	47.86	46.59	51.39	36.93	36.89
07:29:10	52.87	46.86	52.11	57.83	46.55	56.31	0.00	0.00	43.04	40.15	43.24	47.92	46.61	51.41	36.96	36.95
07:30:05	52.90	46.88	52.13	57.83	46.55	56.33	0.00	0.00	43.04	40.13	43.23	47.93	46.61	51.39	37.01	37.00
07:31:00	52.88	46.86	52.08	57.80	46.55	56.27	0.00	0.00	42.99	40.11	43.22	47.90	46.57	51.34	36.98	37.00
07:31:55	52.94	46.91	52.11	57.85	46.59	56.31	0.00	0.00	43.06	40.13	43.24	47.92	46.59	51.37	37.03	37.05
07:32:50	52.90	46.86	52.08	57.81	46.59	56.29	0.00	0.00	43.01	40.09	43.23	47.88	46.55	51.30	37.00	37.07
07:33:45	52.92	46.87	52.06	57.81	46.59	56.31	0.00	0.00	43.03	40.11	43.22	47.90	46.54	51.30	37.03	37.08

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.

Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
07:34:40	52.88	46.86	52.01	57.76	46.57	56.27	0.00	0.00	42.99	40.06	43.18	47.85	46.48	51.25	37.00	37.07
07:35:35	52.88	46.86	52.01	57.75	46.59	56.26	0.00	0.00	42.97	40.04	43.18	47.83	46.48	51.23	36.94	37.08
07:36:30	52.95	46.91	52.04	57.78	46.64	56.32	0.00	0.00	43.03	40.10	43.23	47.88	46.52	51.27	37.02	37.17
07:37:25	52.97	46.91	52.04	57.80	46.66	56.34	0.00	0.00	43.03	40.09	43.25	47.88	46.50	51.27	37.07	37.21
07:38:20	52.95	46.89	51.97	57.76	46.62	56.31	0.00	0.00	43.01	40.06	43.20	47.85	46.43	51.20	37.05	37.17
07:39:15	52.95	46.89	51.97	57.76	46.62	56.31	0.00	0.00	43.01	40.06	43.20	47.83	46.43	51.20	37.05	37.21
07:40:10	52.95	46.89	51.96	57.75	46.64	56.31	0.00	0.00	42.99	40.04	43.18	47.83	46.41	51.16	37.05	37.22
07:41:05	52.95	46.91	51.96	57.75	46.66	56.32	0.00	0.00	42.99	40.04	43.20	47.83	46.38	51.15	37.08	37.26
07:42:00	52.94	46.87	51.92	57.69	46.64	56.29	0.00	0.00	42.97	40.03	43.15	47.78	46.35	51.11	37.05	37.24
07:42:55	52.99	46.93	51.94	57.73	46.69	56.32	0.00	0.00	43.01	40.06	43.20	47.83	46.36	51.15	37.10	37.31
07:43:50	53.00	46.91	51.94	57.73	46.71	56.34	0.00	0.00	43.01	40.06	43.20	47.85	46.38	51.13	37.12	37.35
07:44:45	52.99	46.91	51.90	57.69	46.66	56.31	0.00	0.00	42.99	40.03	43.15	47.79	46.31	51.08	37.07	37.31
07:45:40	52.97	46.91	51.89	57.69	46.67	56.31	0.00	0.00	42.97	40.01	43.16	47.78	46.29	51.06	37.08	37.33
07:46:35	52.99	46.93	51.89	57.69	46.69	56.34	0.00	0.00	42.97	40.03	43.16	47.79	46.29	51.04	37.08	37.36
07:47:30	52.99	46.93	51.89	57.71	46.69	56.32	0.00	0.00	43.01	40.03	43.18	47.78	46.29	51.04	37.12	37.38
07:48:25	53.00	46.93	51.87	57.69	46.74	56.34	0.00	0.00	43.01	40.03	43.16	47.78	46.28	51.03	37.10	37.40
07:49:20	53.06	46.98	51.90	57.71	46.76	56.39	0.00	0.00	43.03	40.04	43.20	47.81	46.33	51.04	37.15	37.45
07:50:15	53.02	46.94	51.85	57.68	46.72	56.36	0.00	0.00	42.99	40.01	43.16	47.78	46.28	50.99	37.12	37.45
07:51:10	53.04	46.94	51.85	57.68	46.74	56.36	0.00	0.00	42.99	40.03	43.16	47.78	46.26	50.98	37.14	37.45
07:52:05	53.00	46.91	51.80	57.62	46.72	56.32	0.00	0.00	42.96	39.97	43.11	47.76	46.21	50.94	37.08	37.43
07:53:00	53.06	46.98	51.85	57.68	46.78	56.37	0.00	0.00	43.03	40.03	43.18	47.78	46.26	50.98	37.15	37.50
07:53:55	53.02	46.94	51.80	57.62	46.74	56.32	0.00	0.00	42.96	39.99	43.15	47.76	46.19	50.91	37.12	37.50
07:54:50	53.04	46.96	51.80	57.66	46.76	56.34	0.00	0.00	42.99	40.01	43.15	47.76	46.21	50.91	37.12	37.52
07:55:45	53.04	46.96	51.78	57.62	46.76	56.36	0.00	0.00	42.99	39.99	43.13	47.72	46.19	50.89	37.12	37.54
07:56:40	53.05	46.96	51.78	57.64	46.79	56.36	0.00	0.00	42.99	39.99	43.15	47.76	46.21	50.87	37.14	37.57
07:57:35	53.02	46.96	51.75	57.61	46.78	56.34	0.00	0.00	42.97	39.95	43.13	47.72	46.15	50.85	37.14	37.59
07:58:30	53.02	46.94	51.75	57.59	46.78	56.36	0.00	0.00	42.97	39.95	43.09	47.71	46.14	50.82	37.12	37.59
07:59:25	53.02	46.94	51.75	57.59	46.78	56.34	0.00	0.00	42.97	39.95	43.11	47.72	46.15	50.84	37.14	37.62
08:00:20	53.09	47.01	51.80	57.66	46.85	56.41	0.00	0.00	43.03	40.01	43.15	47.76	46.19	50.85	37.19	37.69
08:01:15	53.04	46.98	51.73	57.59	46.79	56.37	0.00	0.00	42.97	39.97	43.11	47.72	46.14	50.80	37.15	37.69
08:02:10	53.09	47.03	51.80	57.68	46.86	56.44	0.00	0.00	43.06	40.02	43.18	47.79	46.21	50.87	37.22	37.76
08:03:05	53.07	46.98	51.75	57.64	46.81	56.37	0.00	0.00	43.01	39.97	43.13	47.74	46.12	50.80	37.19	37.73
08:04:00	53.09	47.03	51.77	57.64	46.86	56.41	0.00	0.00	43.06	39.99	43.15	47.76	46.15	50.82	37.21	37.80
08:04:55	53.11	47.03	51.77	57.68	46.90	56.43	0.00	0.00	43.04	40.01	43.16	47.76	46.15	50.80	37.22	37.82
08:05:50	53.05	46.99	51.71	57.61	46.83	56.37	0.00	0.00	43.01	39.95	43.11	47.72	46.09	50.77	37.17	37.80
08:06:45	53.05	46.99	51.71	57.61	46.83	56.37	0.00	0.00	42.99	39.95	43.09	47.71	46.09	50.73	37.17	37.78
08:07:40	53.07	46.99	51.70	57.61	46.84	56.37	0.00	0.00	43.01	39.97	43.11	47.72	46.09	50.72	37.19	37.81
08:08:35	53.07	46.99	51.70	57.59	46.84	56.39	0.00	0.00	42.99	39.94	43.11	47.69	46.07	50.72	37.17	37.80
08:09:30	53.05	47.01	51.70	57.61	46.84	56.39	0.00	0.00	42.99	39.95	43.11	47.69	46.07	50.72	37.19	37.83
08:10:25	53.11	47.03	51.73	57.63	46.88	56.41	0.00	0.00	43.04	40.01	43.15	47.71	46.10	50.73	37.22	37.87
08:11:20	53.11	47.05	51.71	57.61	46.90	56.44	0.00	0.00	43.03	39.99	43.11	47.74	46.09	50.73	37.22	37.87
08:12:15	53.11	47.05	51.71	57.62	46.91	56.43	0.00	0.00	43.04	39.99	43.15	47.72	46.09	50.72	37.22	37.85
08:13:10	53.05	46.99	51.65	57.56	46.86	56.37	0.00	0.00	42.97	39.94	43.08	47.69	46.02	50.65	37.17	37.81
08:14:05	53.05	46.99	51.65	57.56	46.86	56.37	0.00	0.00	43.01	39.94	43.08	47.69	46.03	50.65	37.19	37.80
08:15:00	53.09	47.03	51.68	57.61	46.93	56.41	0.00	0.00	43.04	39.96	43.11	47.72	46.05	50.65	37.21	37.87
08:15:55	53.09	47.03	51.68	57.59	46.90	56.41	0.00	0.00	43.04	39.97	43.13	47.71	46.03	50.65	37.22	37.87

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.

Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
08:16:50	53.07	47.05	51.66	57.61	46.91	56.39	0.00	0.00	43.04	39.97	43.11	47.71	46.03	50.63	37.22	37.87
08:17:45	53.09	47.06	51.66	57.61	46.93	56.41	0.00	0.00	43.04	39.99	43.13	47.72	46.03	50.65	37.24	37.88
08:18:40	53.11	47.05	51.66	57.59	46.93	56.41	0.00	0.00	43.04	39.96	43.11	47.71	46.03	50.63	37.24	37.87
08:19:35	53.04	46.99	51.59	57.54	46.88	56.36	0.00	0.00	42.99	39.94	43.06	47.64	45.96	50.58	37.19	37.81
08:20:30	53.05	46.99	51.59	57.54	46.91	56.39	0.00	0.00	43.01	39.94	43.08	47.67	45.98	50.58	37.19	37.81
08:21:25	53.09	47.05	51.65	57.57	46.95	56.43	0.00	0.00	43.04	39.97	43.11	47.69	46.00	50.60	37.24	37.87
08:22:20	53.11	47.06	51.63	57.56	46.95	56.43	0.00	0.00	43.04	39.97	43.13	47.69	46.00	50.60	37.24	37.87
08:23:15	53.11	47.08	51.65	57.57	46.97	56.43	0.00	0.00	43.04	39.99	43.11	47.71	46.00	50.60	37.22	37.87
08:24:10	53.12	47.10	51.63	57.57	46.98	56.43	0.00	0.00	43.04	39.99	43.11	47.71	46.02	50.60	37.26	37.88
08:25:05	53.11	47.08	51.65	57.57	46.98	56.46	0.00	0.00	43.04	39.99	43.13	47.69	45.98	50.58	37.26	37.88
08:26:00	53.05	47.05	51.58	57.50	46.95	56.39	0.00	0.00	43.01	39.94	43.08	47.65	45.96	50.53	37.20	37.85
08:26:55	53.11	47.08	51.61	57.54	46.98	56.46	0.00	0.00	43.06	39.99	43.13	47.71	46.00	50.56	37.28	37.88
08:27:50	53.11	47.08	51.61	57.56	47.00	56.48	0.00	0.00	43.06	39.99	43.11	47.71	46.00	50.56	37.26	37.90
08:28:45	53.07	47.05	51.56	57.50	46.95	56.44	0.00	0.00	43.03	39.97	43.08	47.67	45.96	50.51	37.24	37.85
08:29:40	53.07	47.06	51.56	57.50	46.97	56.46	0.00	0.00	43.03	39.97	43.08	47.65	45.96	50.51	37.24	37.87
08:30:35	53.09	47.06	51.58	57.50	46.98	56.46	0.00	0.00	43.04	39.97	43.09	47.69	45.95	50.53	37.24	37.88
08:31:30	53.07	47.06	51.56	57.52	46.98	56.46	0.00	0.00	43.04	39.97	43.09	47.69	45.93	50.51	37.26	37.87
08:32:25	53.07	47.08	51.56	57.50	46.98	56.46	0.00	0.00	43.04	39.97	43.09	47.67	45.96	50.49	37.26	37.87
08:33:20	53.04	47.03	51.52	57.47	46.95	56.41	0.00	0.00	42.99	39.94	43.04	47.64	45.88	50.44	37.20	37.83
08:34:15	53.07	47.08	51.56	57.50	46.98	56.48	0.00	0.00	43.04	39.97	43.09	47.69	45.93	50.48	37.27	37.87
08:35:10	53.07	47.10	51.54	57.49	46.98	56.46	0.00	0.00	43.04	39.99	43.08	47.69	45.95	50.48	37.27	37.85
08:36:05	53.09	47.10	51.54	57.49	47.02	56.46	0.00	0.00	43.04	39.99	43.09	47.71	45.93	50.48	37.27	37.88
08:37:00	53.07	47.10	51.56	57.50	47.02	56.46	0.00	0.00	43.04	40.01	43.08	47.67	45.93	50.46	37.29	37.85
08:37:55	53.07	47.10	51.54	57.49	47.02	56.48	0.00	0.00	43.06	40.02	43.08	47.71	45.91	50.44	37.27	37.87
08:38:50	53.07	47.10	51.54	57.49	47.03	56.48	0.00	0.00	43.08	40.01	43.11	47.69	45.91	50.44	37.29	37.87
08:39:45	53.04	47.06	51.49	57.44	46.98	56.42	0.00	0.00	43.01	39.95	43.04	47.65	45.88	50.41	37.24	37.83
08:40:40	53.07	47.11	51.53	57.47	47.03	56.48	0.00	0.00	43.04	40.01	43.08	47.69	45.91	50.44	37.29	37.87
08:41:35	53.05	47.06	51.47	57.44	47.00	56.42	0.00	0.00	43.02	39.97	43.04	47.64	45.86	50.39	37.24	37.83
08:42:30	53.07	47.11	51.53	57.47	47.03	56.48	0.00	0.00	43.06	40.01	43.09	47.69	45.90	50.42	37.29	37.85
08:43:25	53.05	47.08	51.47	57.44	47.02	56.46	0.00	0.00	43.02	39.99	43.04	47.65	45.86	50.37	37.27	37.83
08:44:20	53.02	47.08	51.47	57.40	47.02	56.46	0.00	0.00	43.02	39.97	43.04	47.65	45.86	50.37	37.27	37.83
08:45:15	53.04	47.10	51.47	57.44	47.02	56.48	0.00	0.00	43.04	39.99	43.04	47.65	45.84	50.37	37.31	37.81
08:46:10	53.02	47.08	51.46	57.42	47.02	56.46	0.00	0.00	43.02	39.99	43.04	47.64	45.86	50.37	37.27	37.81
08:47:05	53.02	47.10	51.47	57.42	47.02	56.48	0.00	0.00	43.04	39.97	43.02	47.64	45.86	50.36	37.29	37.81
08:48:00	53.05	47.10	51.47	57.42	47.03	56.48	0.00	0.00	43.06	40.01	43.04	47.67	45.86	50.36	37.29	37.83
08:48:55	53.00	47.04	51.42	57.37	46.98	56.44	0.00	0.00	43.01	39.95	42.99	47.60	45.81	50.32	37.26	37.76
08:49:50	53.04	47.11	51.47	57.44	47.05	56.48	0.00	0.00	43.06	40.01	43.02	47.64	45.86	50.34	37.31	37.83
08:50:45	53.00	47.08	51.44	57.40	47.02	56.44	0.00	0.00	43.02	39.99	42.99	47.62	45.83	50.32	37.29	37.78
08:51:40	53.05	47.13	51.49	57.45	47.07	56.51	0.00	0.00	43.08	40.02	43.02	47.67	45.88	50.34	37.34	37.83
08:52:35	53.02	47.10	51.44	57.38	47.03	56.46	0.00	0.00	43.04	39.99	42.97	47.62	45.83	50.32	37.33	37.80
08:53:30	53.04	47.11	51.46	57.42	47.07	56.49	0.00	0.00	43.08	40.01	42.97	47.64	45.84	50.32	37.34	37.80
08:54:25	52.97	47.08	51.40	57.35	47.00	56.44	0.00	0.00	43.01	39.94	42.92	47.58	45.79	50.27	37.26	37.74
08:55:20	53.04	47.13	51.44	57.42	47.07	56.49	0.00	0.00	43.08	39.99	42.97	47.64	45.86	50.32	37.36	37.80
08:56:15	53.00	47.08	51.42	57.37	47.03	56.48	0.00	0.00	43.04	39.97	42.95	47.62	45.81	50.29	37.34	37.74
08:57:10	53.05	47.17	51.47	57.42	47.10	56.53	0.00	0.00	43.09	40.04	43.01	47.67	45.88	50.34	37.43	37.81
08:58:05	52.97	47.06	51.39	57.31	47.03	56.44	0.00	0.00	43.02	39.94	42.94	47.58	45.79	50.25	37.36	37.74

# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
08:59:00	53.02	47.15	51.44	57.38	47.08	56.51	0.00	0.00	43.08	40.01	43.02	47.65	45.84	50.30	37.41	37.80
08:59:55	52.98	47.11	51.40	57.31	47.05	56.47	0.00	0.00	43.04	39.95	42.99	47.60	45.79	50.27	37.38	37.74
09:00:50	53.04	47.16	51.46	57.38	47.10	56.53	0.00	0.00	43.11	40.01	43.04	47.67	45.84	50.32	37.45	37.80
09:01:45	52.93	47.09	51.37	57.30	47.03	56.47	0.00	0.00	43.04	39.93	42.99	47.58	45.75	50.23	37.39	37.73
09:02:40	53.00	47.15	51.42	57.35	47.08	56.51	0.00	0.00	43.09	39.99	43.04	47.64	45.79	50.29	37.43	37.78
09:03:35	52.97	47.13	51.39	57.33	47.07	56.51	0.00	0.00	43.07	39.97	43.02	47.62	45.79	50.25	37.43	37.73
09:04:30	53.00	47.15	51.40	57.35	47.08	56.53	0.00	0.00	43.09	39.97	43.04	47.64	45.79	50.27	37.43	37.73
09:05:25	53.00	47.15	51.42	57.37	47.08	56.54	0.00	0.00	43.07	39.99	43.07	47.64	45.81	50.27	37.45	37.76
09:06:20	53.00	47.13	51.40	57.36	47.05	56.54	0.00	0.00	43.09	40.00	43.04	47.60	45.77	50.27	37.45	37.78
09:07:15	53.02	47.15	51.44	57.38	47.08	56.56	0.00	0.00	43.11	40.00	43.06	47.62	45.79	50.27	37.48	37.79
09:08:10	52.98	47.11	51.40	57.36	47.05	56.51	0.00	0.00	43.09	39.99	43.04	47.60	45.72	50.23	37.45	37.79
09:09:05	53.05	47.18	51.45	57.43	47.10	56.56	0.00	0.00	43.16	40.04	43.13	47.67	45.79	50.28	37.53	37.85
09:10:00	53.03	47.15	51.44	57.42	47.08	56.56	0.00	0.00	43.14	40.04	43.07	47.65	45.75	50.25	37.53	37.81
09:10:55	53.03	47.16	51.47	57.43	47.10	56.58	0.00	0.00	43.16	40.04	43.09	47.67	45.77	50.27	37.55	37.83
09:11:50	53.05	47.16	51.49	57.43	47.10	56.58	0.00	0.00	43.16	40.06	43.13	47.67	45.77	50.27	37.55	37.85
09:12:45	53.02	47.15	51.45	57.42	47.06	56.54	0.00	0.00	43.14	39.99	43.09	47.65	45.72	50.23	37.51	37.83
09:13:40	53.03	47.16	51.47	57.43	47.10	56.56	0.00	0.00	43.16	40.00	43.11	47.67	45.74	50.23	37.55	37.81
09:14:35	53.03	47.11	51.44	57.38	47.05	56.52	0.00	0.00	43.14	39.97	43.09	47.63	45.70	50.21	37.51	37.78
09:15:30	53.03	47.14	51.47	57.41	47.06	56.54	0.00	0.00	43.16	39.97	43.11	47.65	45.72	50.23	37.55	37.79
09:16:25	53.05	47.14	51.47	57.41	47.08	56.57	0.00	0.00	43.16	39.97	43.11	47.65	45.72	50.25	37.55	37.81
09:17:20	53.12	47.20	51.54	57.47	47.12	56.61	0.00	0.00	43.21	40.00	43.16	47.72	45.77	50.28	37.58	37.86
09:18:15	53.08	47.18	51.49	57.42	47.08	56.59	0.00	0.00	43.19	39.97	43.14	47.70	45.74	50.25	37.58	37.81
09:19:10	53.08	47.18	51.49	57.43	47.08	56.59	0.00	0.00	43.19	39.98	43.14	47.70	45.75	50.27	37.60	37.83
09:20:05	53.03	47.11	51.42	57.36	47.03	56.54	0.00	0.00	43.14	39.90	43.09	47.61	45.68	50.20	37.51	37.76
09:21:00	53.07	47.14	51.47	57.40	47.06	56.57	0.00	0.00	43.18	39.95	43.12	47.67	45.72	50.23	37.55	37.79
09:21:55	53.10	47.18	51.50	57.41	47.10	56.59	0.00	0.00	43.19	39.97	43.14	47.68	45.75	50.25	37.58	37.81
09:22:50	53.10	47.20	51.50	57.41	47.10	56.59	0.00	0.00	43.19	39.98	43.16	47.68	45.77	50.23	37.60	37.81
09:23:45	53.07	47.18	51.47	57.36	47.06	56.56	0.00	0.00	43.16	39.93	43.12	47.68	45.72	50.21	37.57	37.76
09:24:40	53.07	47.18	51.45	57.36	47.06	56.57	0.00	0.00	43.18	39.93	43.14	47.67	45.75	50.21	37.58	37.76
09:25:35	53.10	47.23	51.50	57.41	47.12	56.63	0.00	0.00	43.21	39.98	43.19	47.72	45.80	50.23	37.60	37.81
09:26:30	53.08	47.18	51.47	57.36	47.11	56.61	0.00	0.00	43.16	39.97	43.16	47.68	45.79	50.21	37.57	37.76
09:27:25	53.10	47.20	51.47	57.35	47.11	56.61	0.00	0.00	43.18	40.00	43.18	47.68	45.80	50.23	37.57	37.76
09:28:20	53.10	47.20	51.45	57.33	47.10	56.63	0.00	0.00	43.19	40.02	43.18	47.70	45.80	50.20	37.58	37.76
09:29:15	53.03	47.16	51.42	57.28	47.08	56.59	0.00	0.00	43.12	39.98	43.14	47.65	45.73	50.18	37.53	37.70
09:30:10	53.05	47.18	51.42	57.28	47.08	56.59	0.00	0.00	43.14	40.00	43.14	47.67	45.72	50.16	37.53	37.72
09:31:05	53.07	47.21	51.42	57.28	47.08	56.61	0.00	0.00	43.16	40.00	43.14	47.67	45.75	50.18	37.53	37.72
09:32:00	53.07	47.21	51.42	57.24	47.10	56.61	0.00	0.00	43.16	40.02	43.16	47.67	45.77	50.18	37.55	37.72
09:32:55	53.05	47.18	51.38	57.21	47.08	56.57	0.00	0.00	43.12	39.98	43.12	47.63	45.73	50.14	37.49	37.67
09:33:50	53.08	47.23	51.42	57.28	47.13	56.64	0.00	0.00	43.17	40.05	43.17	47.67	45.82	50.20	37.56	37.74
09:34:45	53.05	47.21	51.38	57.22	47.10	56.61	0.00	0.00	43.14	40.00	43.14	47.63	45.77	50.14	37.51	37.69
09:35:40	53.05	47.19	51.36	57.22	47.10	56.61	0.00	0.00	43.14	40.00	43.16	47.65	45.80	50.14	37.53	37.70
09:36:35	53.06	47.23	51.38	57.22	47.11	56.62	0.00	0.00	43.16	40.03	43.17	47.67	45.82	50.16	37.53	37.70
09:37:30	53.08	47.23	51.40	57.24	47.11	56.64	0.00	0.00	43.17	40.03	43.17	47.65	45.84	50.16	37.53	37.70
09:38:25	53.03	47.21	51.35	57.19	47.11	56.59	0.00	0.00	43.12	39.98	43.16	47.61	45.80	50.13	37.49	37.67
09:39:20	53.03	47.21	51.35	57.16	47.10	56.61	0.00	0.00	43.12	39.98	43.14	47.60	45.82	50.14	37.49	37.67
09:40:15	53.01	47.21	51.31	57.14	47.08	56.59	0.00	0.00	43.09	39.98	43.12	47.58	45.80	50.11	37.46	37.63



# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
09:41:10	53.05	47.23	51.35	57.17	47.11	56.62	0.00	0.00	43.16	40.02	43.16	47.63	45.85	50.16	37.51	37.67
09:42:05	53.01	47.21	51.33	57.14	47.10	56.61	0.00	0.00	43.10	40.02	43.14	47.61	45.85	50.13	37.49	37.63
09:43:00	53.03	47.23	51.33	57.16	47.10	56.64	0.00	0.00	43.14	40.02	43.16	47.63	45.85	50.14	37.51	37.65
09:43:55	53.03	47.24	51.35	57.16	47.13	56.64	0.00	0.00	43.12	40.03	43.16	47.61	45.85	50.14	37.51	37.67
09:44:50	53.01	47.21	51.33	57.14	47.08	56.62	0.00	0.00	43.12	40.02	43.14	47.60	45.84	50.11	37.48	37.63
09:45:45	52.99	47.21	51.31	57.14	47.10	56.61	0.00	0.00	43.12	40.03	43.14	47.60	45.85	50.11	37.51	37.63
09:46:40	52.99	47.21	51.29	57.10	47.06	56.59	0.00	0.00	43.09	40.02	43.12	47.56	45.84	50.07	37.46	37.60
09:47:35	52.98	47.19	51.28	57.09	47.06	56.57	0.00	0.00	43.09	40.02	43.10	47.54	45.84	50.07	37.48	37.58
09:48:30	52.98	47.21	51.28	57.09	47.06	56.57	0.00	0.00	43.09	40.03	43.10	47.54	45.84	50.09	37.48	37.58
09:49:25	52.94	47.19	51.26	57.03	47.06	56.57	0.00	0.00	43.07	40.01	43.09	47.53	45.83	50.06	37.44	37.56
09:50:20	53.01	47.23	51.29	57.07	47.09	56.64	0.00	0.00	43.12	40.12	43.12	47.58	45.89	50.09	37.51	37.61
09:51:15	53.01	47.24	51.28	57.09	47.11	56.62	0.00	0.00	43.12	40.15	43.14	47.59	45.89	50.09	37.49	37.61
09:52:10	53.01	47.26	51.33	57.09	47.13	56.64	0.00	0.00	43.14	40.21	43.16	47.59	45.90	50.09	37.53	37.63
09:53:05	52.98	47.23	51.28	57.05	47.09	56.59	0.00	0.00	43.09	40.19	43.12	47.54	45.85	50.06	37.49	37.58
09:54:00	52.99	47.24	51.28	57.07	47.11	56.60	0.00	0.00	43.12	40.22	43.14	47.58	45.89	50.09	37.51	37.60
09:54:55	52.98	47.24	51.29	57.07	47.09	56.60	0.00	0.00	43.12	40.24	43.14	47.56	45.90	50.07	37.51	37.60
09:55:50	52.96	47.21	51.24	57.03	47.08	56.59	0.00	0.00	43.07	40.22	43.10	47.52	45.87	50.05	37.47	37.58
09:56:45	52.99	47.28	51.29	57.07	47.11	56.64	0.00	0.00	43.14	40.28	43.15	47.59	45.92	50.12	37.54	37.63
09:57:40	52.91	47.19	51.21	56.98	47.04	56.57	0.00	0.00	43.05	40.21	43.07	47.51	45.83	50.02	37.46	37.54
09:58:35	52.94	47.24	51.26	57.03	47.09	56.60	0.00	0.00	43.08	40.26	43.14	47.56	45.89	50.05	37.51	37.58
09:59:30	52.98	47.26	51.28	57.03	47.09	56.62	0.00	0.00	43.08	40.26	43.14	47.54	45.90	50.07	37.53	37.60
10:00:25	52.96	47.26	51.28	57.03	47.09	56.62	0.00	0.00	43.10	40.29	43.15	47.56	45.90	50.07	37.53	37.61
10:01:20	52.94	47.23	51.24	57.00	47.08	56.59	0.00	0.00	43.08	40.29	43.12	47.52	45.87	50.04	37.51	37.58
10:02:15	52.96	47.24	51.24	57.00	47.09	56.60	0.00	0.00	43.10	40.29	43.12	47.52	45.92	50.05	37.54	37.60
10:03:10	52.96	47.26	51.24	56.98	47.11	56.62	0.00	0.00	43.10	40.31	43.12	47.54	45.90	50.07	37.54	37.61
10:04:05	52.91	47.22	51.19	56.95	47.06	56.59	0.00	0.00	43.08	40.29	43.10	47.49	45.87	50.04	37.51	37.56
10:05:00	52.91	47.24	51.22	56.96	47.08	56.60	0.00	0.00	43.10	40.31	43.10	47.51	45.87	50.04	37.53	37.60
10:05:55	52.91	47.24	51.21	56.96	47.08	56.59	0.00	0.00	43.07	40.29	43.12	47.51	45.88	50.02	37.53	37.58
10:06:50	52.92	47.26	51.24	57.00	47.09	56.60	0.00	0.00	43.08	40.33	43.14	47.54	45.90	50.05	37.56	37.60
10:07:45	52.92	47.26	51.24	56.98	47.09	56.60	0.00	0.00	43.10	40.33	43.14	47.52	45.92	50.05	37.54	37.61
10:08:40	52.87	47.22	51.19	56.91	47.06	56.59	0.00	0.00	43.05	40.27	43.10	47.47	45.87	50.00	37.51	37.58
10:09:35	52.89	47.24	51.19	56.93	47.06	56.59	0.00	0.00	43.05	40.29	43.10	47.51	45.90	50.02	37.52	37.59
10:10:30	52.85	47.21	51.15	56.91	47.04	56.57	0.00	0.00	43.03	40.27	43.08	47.45	45.87	49.98	37.49	37.58
10:11:25	52.89	47.28	51.21	56.95	47.09	56.64	0.00	0.00	43.10	40.33	43.15	47.51	45.92	50.05	37.56	37.61
10:12:20	52.85	47.24	51.17	56.90	47.04	56.59	0.00	0.00	43.05	40.31	43.12	47.51	45.90	50.02	37.52	37.59
10:13:15	52.84	47.22	51.17	56.90	47.04	56.59	0.00	0.00	43.05	40.31	43.12	47.51	45.88	50.00	37.52	37.58
10:14:10	52.84	47.26	51.17	56.90	47.07	56.59	0.00	0.00	43.07	40.31	43.12	47.52	45.90	50.04	37.56	37.61
10:15:05	52.80	47.22	51.15	56.88	47.04	56.57	0.00	0.00	43.05	40.31	43.12	47.47	45.88	50.00	37.52	37.59
10:16:00	52.82	47.24	51.15	56.88	47.06	56.57	0.00	0.00	43.03	40.32	43.12	47.47	45.90	50.00	37.54	37.61
10:16:55	52.84	47.24	51.15	56.86	47.06	56.58	0.00	0.00	43.05	40.31	43.13	47.49	45.90	50.00	37.58	37.59
10:17:50	52.78	47.21	51.12	56.84	47.04	56.53	0.00	0.00	43.01	40.29	43.10	47.44	45.88	49.97	37.52	37.58
10:18:45	52.84	47.27	51.17	56.88	47.07	56.60	0.00	0.00	43.08	40.34	43.15	47.50	45.92	50.03	37.58	37.65
10:19:40	52.80	47.22	51.14	56.83	47.04	56.58	0.00	0.00	43.03	40.31	43.12	47.47	45.90	49.98	37.56	37.59
10:20:35	52.82	47.26	51.15	56.84	47.06	56.57	0.00	0.00	43.03	40.34	43.13	47.47	45.90	50.00	37.56	37.61
10:21:30	52.82	47.26	51.15	56.84	47.04	56.57	0.00	0.00	43.06	40.32	43.17	47.49	45.90	50.02	37.58	37.63
10:22:25	52.82	47.26	51.15	56.84	47.07	56.58	0.00	0.00	43.06	40.34	43.15	47.49	45.92	50.00	37.58	37.63

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.  
Tuesday, June 20, 2006 10:16:19am

FILE NAME : E:\TONYSCHILLER.C32

TIME	THERMOCOUPLES															
(hh:mm:ss)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
10:23:20	52.84	47.27	51.19	56.86	47.09	56.62	0.00	0.00	43.08	40.36	43.19	47.52	45.95	50.02	37.61	37.66
10:24:15	52.80	47.24	51.13	56.83	47.04	56.58	0.00	0.00	43.05	40.32	43.17	47.47	45.92	50.00	37.58	37.63
10:25:10	52.78	47.20	51.10	56.77	47.00	56.55	0.00	0.00	43.01	40.29	43.13	47.43	45.88	49.95	37.54	37.61
10:26:05	52.80	47.27	51.13	56.83	47.07	56.58	0.00	0.00	43.06	40.36	43.19	47.52	45.93	50.02	37.61	37.66
10:27:00	52.78	47.26	51.12	56.79	47.06	56.55	0.00	0.00	43.05	40.32	43.17	47.49	45.92	49.98	37.59	37.63
10:27:55	52.80	47.24	51.13	56.81	47.04	56.57	0.00	0.00	43.05	40.34	43.18	47.50	45.92	49.98	37.61	37.64
10:28:50	52.77	47.22	51.08	56.77	47.00	56.53	0.00	0.00	43.01	40.31	43.17	47.45	45.90	49.95	37.57	37.61
10:29:45	52.77	47.22	51.08	56.76	47.00	56.55	0.00	0.00	43.01	40.31	43.15	47.43	45.88	49.96	37.56	37.63
10:30:40	52.83	47.27	51.15	56.82	47.06	56.62	0.00	0.00	43.06	40.38	43.24	47.49	45.97	50.02	37.64	37.70
10:31:35	52.78	47.26	51.12	56.77	47.04	56.57	0.00	0.00	43.03	40.34	43.20	47.45	45.93	50.00	37.61	37.64
10:32:30	52.75	47.22	51.06	56.74	46.99	56.53	0.00	0.00	42.99	40.30	43.17	47.42	45.90	49.95	37.59	37.63
10:33:25	52.77	47.24	51.08	56.72	47.00	56.55	0.00	0.00	43.01	40.34	43.18	47.42	45.92	49.96	37.61	37.63
10:34:20	52.77	47.24	51.06	56.74	47.02	56.53	0.00	0.00	43.03	40.34	43.18	47.42	45.93	49.98	37.61	37.63
10:35:15	52.77	47.26	51.08	56.74	47.00	56.57	0.00	0.00	43.03	40.36	43.20	47.45	45.95	49.98	37.64	37.64
10:36:10	52.73	47.20	51.05	56.69	46.97	56.50	0.00	0.00	42.99	40.32	43.13	47.40	45.91	49.95	37.59	37.61
10:37:05	52.71	47.20	51.01	56.70	46.97	56.50	0.00	0.00	42.97	40.29	43.13	47.38	45.88	49.93	37.57	37.61
10:38:00	52.82	47.29	51.12	56.77	47.05	56.58	0.00	0.00	43.06	40.37	43.22	47.47	45.98	50.02	37.66	37.70
10:38:55	52.76	47.25	51.10	56.72	47.00	56.55	0.00	0.00	43.03	40.36	43.18	47.42	45.95	49.96	37.63	37.66
10:39:50	52.76	47.27	51.08	56.72	47.02	56.55	0.00	0.00	43.03	40.36	43.18	47.43	45.95	49.96	37.66	37.66
10:40:45	52.75	47.25	51.05	56.70	47.00	56.53	0.00	0.00	43.01	40.34	43.18	47.42	45.95	49.95	37.62	37.68
10:41:40	52.73	47.25	51.05	56.70	46.98	56.51	0.00	0.00	43.01	40.34	43.15	47.40	45.91	49.95	37.66	37.68
10:42:35	52.75	47.25	51.06	56.72	47.00	56.53	0.00	0.00	43.01	40.36	43.18	47.42	45.95	49.96	37.66	37.69
10:43:30	52.76	47.29	51.06	56.72	47.00	56.55	0.00	0.00	43.04	40.39	43.18	47.43	45.97	49.98	37.69	37.73
10:44:25	52.73	47.24	51.03	56.67	46.95	56.51	0.00	0.00	43.01	40.34	43.13	47.41	45.93	49.95	37.64	37.69
10:45:20	52.76	47.27	51.05	56.69	47.00	56.53	0.00	0.00	43.01	40.37	43.18	47.43	45.97	49.98	37.69	37.73
10:46:15	52.73	47.25	51.05	56.70	46.98	56.53	0.00	0.00	42.99	40.36	43.16	47.41	45.95	49.95	37.68	37.73
10:47:10	52.73	47.25	51.05	56.70	46.98	56.51	0.00	0.00	43.01	40.37	43.16	47.41	45.97	49.96	37.71	37.73
10:48:05	52.73	47.25	51.01	56.65	46.98	56.51	0.00	0.00	42.99	40.35	43.15	47.40	45.95	49.94	37.69	37.71
10:49:00	52.73	47.25	51.01	56.63	46.98	56.51	0.00	0.00	42.99	40.34	43.13	47.38	45.93	49.93	37.68	37.71
10:49:55	52.73	47.25	51.01	56.63	46.97	56.49	0.00	0.00	43.01	40.35	43.15	47.40	45.95	49.94	37.73	37.73
10:50:50	52.76	47.29	51.03	56.67	47.00	56.53	0.00	0.00	43.01	40.39	43.16	47.41	45.97	49.94	37.73	37.76
10:51:45	52.69	47.24	50.99	56.62	46.93	56.48	0.00	0.00	42.97	40.34	43.11	47.38	45.93	49.93	37.68	37.71
10:52:40	52.75	47.30	51.03	56.67	47.00	56.53	0.00	0.00	43.03	40.39	43.18	47.45	45.98	49.98	37.75	37.78
10:53:35	52.75	47.30	51.05	56.65	47.00	56.55	0.00	0.00	43.01	40.41	43.20	47.45	46.02	49.98	37.78	37.82
10:54:30	52.76	47.32	51.05	56.65	47.00	56.56	0.00	0.00	43.03	40.41	43.18	47.43	46.00	49.96	37.78	37.80
10:55:25	52.71	47.25	50.96	56.60	46.93	56.48	0.00	0.00	42.96	40.34	43.11	47.38	45.95	49.89	37.71	37.74
10:56:20	52.75	47.30	51.03	56.65	46.97	56.53	0.00	0.00	43.01	40.39	43.16	47.41	46.00	49.94	37.76	37.78
10:57:15	52.73	47.27	50.98	56.60	46.95	56.48	0.00	0.00	42.97	40.35	43.13	47.38	45.95	49.93	37.73	37.76
10:58:10	52.68	47.25	50.94	56.56	46.90	56.46	0.00	0.00	42.95	40.32	43.09	47.36	45.93	49.89	37.73	37.74
10:59:05	52.73	47.29	50.99	56.60	46.96	56.49	0.00	0.00	42.99	40.37	43.16	47.41	45.98	49.94	37.80	37.80
11:00:00	52.68	47.25	50.92	56.56	46.90	56.46	0.00	0.00	42.95	40.34	43.11	47.38	45.95	49.89	37.76	37.76
11:00:55	52.71	47.29	50.98	56.58	46.93	56.48	0.00	0.00	42.97	40.35	43.15	47.40	45.98	49.94	37.78	37.78
11:01:50	52.71	47.29	50.98	56.58	46.91	56.49	0.00	0.00	42.99	40.35	43.15	47.40	45.96	49.93	37.81	37.80
11:02:45	52.69	47.27	50.94	56.55	46.91	56.46	0.00	0.00	42.97	40.34	43.13	47.38	45.96	49.91	37.78	37.76
11:03:40	52.71	47.25	50.94	56.56	46.93	56.48	0.00	0.00	42.97	40.35	43.16	47.38	45.96	49.91	37.81	37.78
11:04:35	52.76	47.32	50.99	56.65	46.96	56.54	0.00	0.00	43.04	40.42	43.23	47.45	46.02	49.98	37.90	37.87

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249© 1996, TechniCAL, Inc.  
Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
11:05:30	52.74	47.29	50.99	56.63	46.93	56.51	0.00	0.00	43.02	40.40	43.23	47.43	46.02	49.96	37.85	37.87
11:06:25	52.73	47.25	50.99	56.63	46.91	56.47	0.00	0.00	42.99	40.37	43.18	47.38	45.98	49.92	37.85	37.87
11:07:20	52.71	47.25	50.96	56.61	46.88	56.46	0.00	0.00	42.97	40.35	43.20	47.38	45.94	49.91	37.83	37.83
11:08:15	52.76	47.29	51.01	56.65	46.91	56.49	0.00	0.00	43.02	40.40	43.25	47.43	46.00	49.92	37.90	37.92
11:09:10	52.78	47.29	51.03	56.67	46.91	56.49	0.00	0.00	43.04	40.40	43.28	47.43	46.00	49.94	37.92	37.92
11:10:05	52.81	47.30	51.06	56.72	46.95	56.54	0.00	0.00	43.06	40.46	43.32	47.48	46.03	49.98	37.97	37.99
11:11:00	52.79	47.28	51.03	56.66	46.89	56.51	0.00	0.00	43.04	40.44	43.30	47.45	46.00	49.96	37.95	37.97
11:11:55	52.85	47.34	51.08	56.73	46.96	56.56	0.00	0.00	43.09	40.49	43.37	47.50	46.07	49.99	38.00	38.02
11:12:50	52.78	47.27	51.01	56.65	46.89	56.49	0.00	0.00	43.02	40.44	43.32	47.45	46.00	49.92	37.97	37.95
11:13:45	52.79	47.28	51.02	56.66	46.89	56.51	0.00	0.00	43.04	40.46	43.33	47.45	46.01	49.96	37.99	38.00
11:14:40	52.83	47.28	51.04	56.68	46.89	56.51	0.00	0.00	43.04	40.46	43.35	47.46	46.01	49.96	38.00	38.00
11:15:35	52.83	47.32	51.06	56.70	46.91	56.54	0.00	0.00	43.07	40.49	43.40	47.50	46.03	49.98	38.02	38.06
11:16:30	52.86	47.32	51.08	56.70	46.91	56.56	0.00	0.00	43.07	40.51	43.42	47.50	46.05	49.99	38.06	38.06
11:17:25	52.88	47.34	51.09	56.72	46.93	56.56	0.00	0.00	43.09	40.52	43.46	47.51	46.05	49.99	38.07	38.07
11:18:20	52.85	47.30	51.06	56.68	46.89	56.52	0.00	0.00	43.06	40.51	43.42	47.50	46.03	49.97	38.07	38.07
11:19:15	52.86	47.32	51.06	56.68	46.89	56.54	0.00	0.00	43.06	40.51	43.44	47.51	46.05	49.97	38.06	38.07
11:20:10	52.88	47.34	51.09	56.70	46.91	56.52	0.00	0.00	43.07	40.52	43.47	47.51	46.06	49.99	38.11	38.11
11:21:05	52.84	47.30	51.06	56.66	46.88	56.47	0.00	0.00	43.04	40.51	43.45	47.51	46.03	49.94	38.07	38.07
11:22:00	52.83	47.30	51.06	56.65	46.88	56.47	0.00	0.00	43.02	40.49	43.45	47.51	46.03	49.96	38.09	38.05
11:22:55	52.86	47.32	51.06	56.65	46.89	56.49	0.00	0.00	43.02	40.51	43.49	47.55	46.05	49.97	38.11	38.07
11:23:50	52.86	47.32	51.08	56.63	46.89	56.49	0.00	0.00	43.02	40.51	43.52	47.55	46.06	49.96	38.12	38.07
11:24:45	52.81	47.28	51.02	56.61	46.86	56.47	0.00	0.00	42.99	40.47	43.49	47.51	46.01	49.92	38.07	38.04
11:25:40	52.83	47.32	51.02	56.59	46.87	56.47	0.00	0.00	42.99	40.49	43.51	47.51	46.03	49.96	38.09	38.04
11:26:35	52.84	47.32	51.04	56.59	46.89	56.49	0.00	0.00	43.00	40.51	43.54	47.53	46.06	49.96	38.11	38.05
11:27:30	52.81	47.28	50.99	56.54	46.86	56.44	0.00	0.00	42.97	40.45	43.52	47.49	46.03	49.92	38.09	38.04
11:28:25	52.81	47.30	50.99	56.54	46.86	56.45	0.00	0.00	42.97	40.47	43.51	47.51	46.05	49.94	38.09	38.04
11:29:20	52.83	47.32	50.99	56.54	46.89	56.49	0.00	0.00	43.00	40.49	43.56	47.55	46.06	49.96	38.11	38.05
11:30:15	52.84	47.33	50.99	56.56	46.91	56.49	0.00	0.00	42.99	40.49	43.56	47.55	46.08	49.96	38.12	38.05
11:31:10	52.81	47.32	50.97	56.51	46.86	56.45	0.00	0.00	42.97	40.47	43.54	47.51	46.05	49.92	38.09	38.02
11:32:05	52.86	47.37	51.02	56.56	46.91	56.51	0.00	0.00	43.02	40.52	43.61	47.56	46.10	49.96	38.12	38.07
11:33:00	52.83	47.33	50.95	56.53	46.87	56.45	0.00	0.00	42.97	40.49	43.57	47.55	46.05	49.94	38.09	38.05
11:33:55	52.83	47.35	50.97	56.54	46.89	56.49	0.00	0.00	42.99	40.51	43.59	47.56	46.10	49.96	38.09	38.04
11:34:50	52.79	47.32	50.94	56.49	46.84	56.45	0.00	0.00	42.95	40.45	43.57	47.49	46.06	49.92	38.07	38.02
11:35:45	52.79	47.32	50.95	56.47	46.87	56.44	0.00	0.00	42.95	40.49	43.57	47.53	46.06	49.90	38.07	38.02
11:36:40	52.83	47.35	50.95	56.49	46.89	56.47	0.00	0.00	42.97	40.52	43.63	47.55	46.10	49.94	38.09	38.07
11:37:35	52.81	47.35	50.95	56.51	46.89	56.47	0.00	0.00	42.97	40.50	43.63	47.55	46.10	49.96	38.10	38.05
11:38:30	52.83	47.38	50.97	56.49	46.91	56.51	0.00	0.00	42.98	40.52	43.66	47.55	46.13	49.97	38.14	38.07
11:39:25	52.83	47.40	51.00	56.51	46.93	56.49	0.00	0.00	43.00	40.54	43.68	47.58	46.13	49.99	38.16	38.09
11:40:20	52.81	47.35	50.94	56.46	46.86	56.45	0.00	0.00	42.97	40.49	43.62	47.53	46.11	49.94	38.10	38.05
11:41:15	52.79	47.33	50.90	56.42	46.86	56.42	0.00	0.00	42.95	40.49	43.62	47.51	46.08	49.92	38.09	38.03
11:42:10	52.77	47.33	50.93	56.42	46.86	56.45	0.00	0.00	42.95	40.50	43.62	47.54	46.10	49.92	38.12	38.05
11:43:05	52.84	47.42	50.97	56.46	46.91	56.49	0.00	0.00	42.98	40.56	43.69	47.60	46.15	49.97	38.19	38.10
11:44:00	52.79	47.37	50.93	56.42	46.86	56.45	0.00	0.00	42.95	40.52	43.68	47.56	46.11	49.94	38.16	38.07
11:44:55	52.81	47.37	50.93	56.44	46.87	56.50	0.00	0.00	42.95	40.54	43.69	47.56	46.13	49.94	38.16	38.07
11:45:50	52.77	47.33	50.90	56.40	46.84	56.44	0.00	0.00	42.93	40.50	43.68	47.54	46.11	49.92	38.14	38.05
11:46:45	52.76	47.35	50.90	56.40	46.85	56.44	0.00	0.00	42.93	40.52	43.69	47.56	46.11	49.94	38.16	38.05

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.  
Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
11:47:40	52.77	47.37	50.90	56.42	46.85	56.45	0.00	0.00	42.93	40.50	43.69	47.54	46.13	49.94	38.17	38.07
11:48:35	52.82	47.44	50.99	56.47	46.92	56.50	0.00	0.00	43.02	40.59	43.76	47.61	46.20	49.99	38.24	38.12
11:49:30	52.74	47.35	50.88	56.39	46.82	56.40	0.00	0.00	42.91	40.49	43.68	47.54	46.09	49.90	38.16	38.03
11:50:25	52.79	47.38	50.93	56.44	46.87	56.47	0.00	0.00	42.97	40.54	43.73	47.58	46.16	49.95	38.23	38.07
11:51:20	52.79	47.38	50.93	56.44	46.85	56.45	0.00	0.00	42.97	40.54	43.74	47.58	46.15	49.95	38.21	38.07
11:52:15	52.79	47.40	50.93	56.42	46.85	56.47	0.00	0.00	42.95	40.54	43.74	47.60	46.15	49.95	38.21	38.09
11:53:10	52.79	47.40	50.92	56.44	46.87	56.45	0.00	0.00	42.97	40.54	43.74	47.60	46.16	49.95	38.23	38.09
11:54:05	52.77	47.38	50.92	56.40	46.84	56.47	0.00	0.00	42.95	40.54	43.76	47.58	46.18	49.97	38.21	38.07
11:55:00	52.79	47.38	50.92	56.42	46.85	56.45	0.00	0.00	42.95	40.54	43.78	47.58	46.18	49.95	38.23	38.07
11:55:55	52.79	47.40	50.93	56.42	46.84	56.44	0.00	0.00	42.95	40.54	43.78	47.60	46.20	49.97	38.24	38.09
11:56:50	52.77	47.38	50.90	56.40	46.82	56.42	0.00	0.00	42.93	40.54	43.76	47.58	46.18	49.94	38.24	38.07
11:57:45	52.77	47.40	50.92	56.42	46.84	56.44	0.00	0.00	42.93	40.56	43.78	47.61	46.18	49.95	38.26	38.09
11:58:40	52.77	47.38	50.88	56.39	46.82	56.40	0.00	0.00	42.93	40.54	43.78	47.58	46.16	49.92	38.23	38.09
11:59:35	52.82	47.42	50.95	56.46	46.86	56.45	0.00	0.00	42.98	40.59	43.83	47.65	46.23	49.99	38.30	38.12
12:00:30	52.76	47.38	50.92	56.42	46.80	56.40	0.00	0.00	42.95	40.54	43.80	47.58	46.20	49.95	38.26	38.09
12:01:25	52.79	47.42	50.95	56.44	46.84	56.44	0.00	0.00	42.98	40.57	43.83	47.65	46.23	50.01	38.30	38.14
12:02:20	52.76	47.37	50.88	56.37	46.79	56.38	0.00	0.00	42.91	40.54	43.78	47.60	46.20	49.95	38.24	38.09
12:03:15	52.79	47.40	50.92	56.40	46.82	56.40	0.00	0.00	42.95	40.57	43.83	47.63	46.22	49.97	38.30	38.12
12:04:10	52.79	47.40	50.92	56.42	46.80	56.42	0.00	0.00	42.95	40.57	43.83	47.65	46.20	49.99	38.30	38.12
12:05:05	52.81	47.44	50.97	56.46	46.87	56.45	0.00	0.00	42.98	40.63	43.88	47.70	46.29	50.02	38.35	38.19
12:06:00	52.79	47.40	50.92	56.42	46.82	56.40	0.00	0.00	42.97	40.57	43.85	47.65	46.22	49.97	38.31	38.14
12:06:55	52.81	47.44	50.94	56.44	46.84	56.44	0.00	0.00	43.00	40.61	43.87	47.65	46.27	50.02	38.35	38.16
12:07:50	52.81	47.44	50.94	56.44	46.84	56.42	0.00	0.00	42.98	40.61	43.88	47.67	46.27	50.02	38.33	38.17
12:08:45	52.79	47.42	50.94	56.42	46.82	56.42	0.00	0.00	42.97	40.61	43.90	47.68	46.27	50.02	38.35	38.16
12:09:40	52.77	47.40	50.93	56.39	46.80	56.38	0.00	0.00	42.93	40.56	43.87	47.63	46.22	49.97	38.31	38.14
12:10:35	52.76	47.38	50.88	56.39	46.79	56.37	0.00	0.00	42.91	40.56	43.87	47.65	46.22	49.95	38.31	38.12
12:11:30	52.83	47.45	50.94	56.42	46.84	56.42	0.00	0.00	42.97	40.61	43.90	47.70	46.27	50.02	38.37	38.19
12:12:25	52.81	47.44	50.95	56.44	46.82	56.42	0.00	0.00	42.97	40.59	43.92	47.68	46.27	50.02	38.38	38.19
12:13:20	52.83	47.44	50.94	56.42	46.82	56.42	0.00	0.00	42.97	40.63	43.94	47.68	46.27	50.02	38.37	38.19
12:14:15	52.76	47.42	50.88	56.37	46.79	56.38	0.00	0.00	42.93	40.59	43.88	47.63	46.25	49.99	38.33	38.16
12:15:10	52.77	47.40	50.88	56.37	46.79	56.35	0.00	0.00	42.93	40.59	43.88	47.67	46.23	49.97	38.35	38.14
12:16:05	52.76	47.38	50.87	56.35	46.77	56.38	0.00	0.00	42.91	40.57	43.88	47.67	46.23	49.99	38.31	38.14
12:17:00	52.81	47.44	50.92	56.39	46.82	56.40	0.00	0.00	42.95	40.61	43.94	47.70	46.27	50.02	38.38	38.19
12:17:55	52.83	47.42	50.90	56.39	46.82	56.40	0.00	0.00	42.97	40.63	43.95	47.72	46.29	50.02	38.38	38.19
12:18:50	52.88	47.47	50.97	56.44	46.86	56.45	0.00	0.00	43.00	40.68	44.02	47.77	46.36	50.08	38.42	38.26
12:19:45	52.83	47.44	50.92	56.39	46.82	56.38	0.00	0.00	42.95	40.63	43.95	47.70	46.29	50.01	38.38	38.21
12:20:40	52.83	47.44	50.92	56.39	46.82	56.40	0.00	0.00	42.93	40.64	43.97	47.72	46.30	50.04	38.40	38.23
12:21:35	52.83	47.44	50.92	56.39	46.82	56.38	0.00	0.00	42.91	40.64	43.95	47.70	46.29	50.04	38.40	38.21
12:22:30	52.81	47.42	50.92	56.39	46.82	56.38	0.00	0.00	42.93	40.64	43.99	47.72	46.30	50.04	38.38	38.21
12:23:25	52.83	47.44	50.92	56.40	46.82	56.40	0.00	0.00	42.91	40.66	43.99	47.72	46.32	50.04	38.40	38.23
12:24:20	52.83	47.44	50.90	56.37	46.80	56.37	0.00	0.00	42.91	40.64	43.99	47.73	46.30	50.04	38.40	38.21
12:25:15	52.81	47.42	50.90	56.35	46.79	56.37	0.00	0.00	42.90	40.64	43.97	47.73	46.30	50.04	38.40	38.19
12:26:10	52.84	47.44	50.92	56.40	46.82	56.38	0.00	0.00	42.93	40.66	43.99	47.73	46.32	50.06	38.42	38.24
12:27:05	52.79	47.40	50.87	56.35	46.77	56.35	0.00	0.00	42.86	40.61	43.95	47.70	46.29	49.99	38.37	38.19
12:28:00	52.84	47.44	50.92	56.37	46.80	56.37	0.00	0.00	42.90	40.66	44.01	47.73	46.32	50.04	38.44	38.23
12:28:55	52.83	47.42	50.92	56.37	46.80	56.38	0.00	0.00	42.91	40.64	44.02	47.77	46.34	50.08	38.42	38.23

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.

Tuesday, June 20, 2006 10:16:19am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
12:29:50	52.84	47.45	50.92	56.40	46.82	56.40	0.00	0.00	42.91	40.68	44.04	47.79	46.37	50.08	38.44	38.24
12:30:45	52.86	47.45	50.92	56.39	46.80	56.38	0.00	0.00	42.91	40.68	44.06	47.79	46.36	50.08	38.44	38.24
12:31:40	52.83	47.45	50.92	56.39	46.80	56.37	0.00	0.00	42.90	40.68	44.04	47.77	46.34	50.06	38.44	38.24
12:32:35	52.86	47.47	50.92	56.39	46.80	56.38	0.00	0.00	42.93	40.68	44.06	47.77	46.36	50.08	38.47	38.26
12:33:30	52.84	47.45	50.92	56.39	46.80	56.37	0.00	0.00	42.93	40.68	44.06	47.79	46.34	50.06	38.45	38.26
12:34:25	52.84	47.45	50.92	56.37	46.80	56.37	0.00	0.00	42.91	40.70	44.06	47.79	46.36	50.08	38.45	38.26
12:35:20	52.88	47.47	50.94	56.40	46.82	56.37	0.00	0.00	42.95	40.73	44.07	47.79	46.37	50.11	38.47	38.28
12:36:15	52.88	47.47	50.94	56.40	46.82	56.38	0.00	0.00	42.95	40.71	44.09	47.80	46.39	50.09	38.47	38.28
12:37:10	52.82	47.42	50.88	56.34	46.75	56.33	0.00	0.00	42.90	40.66	44.06	47.77	46.34	50.04	38.43	38.23
12:38:05	52.88	47.47	50.92	56.39	46.80	56.38	0.00	0.00	42.95	40.71	44.09	47.82	46.37	50.09	38.49	38.26
12:39:00	52.82	47.42	50.88	56.33	46.75	56.33	0.00	0.00	42.91	40.66	44.06	47.77	46.34	50.06	38.45	38.24
12:39:55	52.86	47.47	50.92	56.37	46.79	56.35	0.00	0.00	42.97	40.70	44.09	47.80	46.37	50.11	38.47	38.28
12:40:50	52.89	47.49	50.92	56.39	46.80	56.37	0.00	0.00	42.97	40.71	44.13	47.82	46.41	50.11	38.49	38.31
12:41:45	52.84	47.42	50.88	56.34	46.75	56.33	0.00	0.00	42.93	40.68	44.09	47.80	46.35	50.07	38.47	38.26
12:42:40	52.84	47.44	50.87	56.34	46.75	56.33	0.00	0.00	42.93	40.69	44.09	47.80	46.35	50.09	38.47	38.26
12:43:35	52.88	47.49	50.90	56.37	46.79	56.35	0.00	0.00	42.97	40.73	44.14	47.82	46.39	50.14	38.50	38.31
12:44:30	52.88	47.47	50.94	56.39	46.79	56.35	0.00	0.00	42.97	40.73	44.14	47.87	46.41	50.14	38.52	38.31
12:45:25	52.89	47.47	50.94	56.39	46.80	56.37	0.00	0.00	42.98	40.73	44.14	47.86	46.42	50.16	38.52	38.33
12:46:20	52.91	47.47	50.95	56.40	46.79	56.35	0.00	0.00	42.98	40.71	44.18	47.86	46.41	50.16	38.54	38.33
12:47:15	52.86	47.44	50.92	56.35	46.75	56.33	0.00	0.00	42.97	40.69	44.14	47.84	46.39	50.13	38.50	38.30
12:48:10	52.91	47.47	50.94	56.39	46.79	56.35	0.00	0.00	42.98	40.73	44.14	47.86	46.42	50.16	38.54	38.33
12:49:05	52.93	47.49	50.95	56.39	46.80	56.37	0.00	0.00	43.00	40.75	44.20	47.87	46.42	50.18	38.59	38.37
12:50:00	52.91	47.49	50.95	56.39	46.79	56.37	0.00	0.00	43.00	40.75	44.20	47.89	46.46	50.18	38.59	38.37
12:50:55	52.91	47.49	50.94	56.39	46.77	56.35	0.00	0.00	43.00	40.75	44.18	47.89	46.44	50.16	38.57	38.37
12:51:50	52.91	47.49	50.95	56.39	46.79	56.37	0.00	0.00	43.00	40.76	44.21	47.89	46.44	50.18	38.61	38.38
12:52:45	52.93	47.49	50.95	56.40	46.79	56.37	0.00	0.00	43.02	40.76	44.21	47.91	46.44	50.18	38.61	38.38
12:53:40	52.91	47.49	50.94	56.39	46.79	56.38	0.00	0.00	43.00	40.76	44.23	47.91	46.44	50.20	38.63	38.40
12:54:35	52.88	47.45	50.90	56.35	46.75	56.33	0.00	0.00	42.98	40.75	44.20	47.87	46.42	50.16	38.59	38.37
12:55:30	52.95	47.50	50.95	56.40	46.80	56.38	0.00	0.00	43.02	40.78	44.25	47.91	46.48	50.21	38.63	38.42
12:56:25	52.89	47.45	50.88	56.35	46.73	56.32	0.00	0.00	42.97	40.76	44.20	47.87	46.44	50.16	38.59	38.38
12:57:20	52.89	47.47	50.92	56.35	46.73	56.33	0.00	0.00	42.98	40.76	44.21	47.87	46.44	50.18	38.63	38.42
12:58:15	52.91	47.45	50.90	56.33	46.75	56.33	0.00	0.00	42.98	40.76	44.23	47.91	46.42	50.18	38.66	38.40
12:59:10	52.91	47.47	50.92	56.35	46.75	56.33	0.00	0.00	42.98	40.78	44.23	47.91	46.44	50.18	38.66	38.40
13:00:05	52.96	47.50	50.97	56.40	46.82	56.38	0.00	0.00	43.04	40.83	44.30	47.98	46.49	50.23	38.75	38.49
13:01:00	52.91	47.49	50.92	56.37	46.75	56.33	0.00	0.00	43.00	40.80	44.26	47.94	46.48	50.21	38.71	38.45
13:01:55	52.93	47.47	50.92	56.37	46.77	56.33	0.00	0.00	43.00	40.80	44.25	47.92	46.48	50.21	38.71	38.45
13:02:50	52.91	47.47	50.92	56.35	46.75	56.33	0.00	0.00	43.00	40.80	44.26	47.94	46.48	50.19	38.73	38.45
13:03:45	52.96	47.50	50.95	56.37	46.77	56.35	0.00	0.00	43.02	40.82	44.32	47.96	46.51	50.21	38.77	38.50
13:04:40	52.93	47.49	50.92	56.35	46.77	56.33	0.00	0.00	43.02	40.83	44.30	47.94	46.51	50.25	38.77	38.49
13:05:35	52.94	47.49	50.93	56.37	46.77	56.35	0.00	0.00	43.04	40.85	44.32	47.96	46.51	50.23	38.80	38.52
13:06:30	52.93	47.50	50.95	56.37	46.79	56.37	0.00	0.00	43.04	40.85	44.33	47.98	46.53	50.26	38.82	38.54
13:07:25	52.96	47.49	50.93	56.35	46.77	56.35	0.00	0.00	43.04	40.85	44.33	47.99	46.53	50.25	38.83	38.56
13:08:20	52.94	47.50	50.95	56.37	46.77	56.35	0.00	0.00	43.04	40.85	44.33	47.99	46.53	50.26	38.83	38.56
13:09:15	52.93	47.49	50.93	56.35	46.75	56.32	0.00	0.00	43.00	40.82	44.33	47.96	46.53	50.23	38.82	38.56
13:10:10	52.93	47.47	50.92	56.33	46.73	56.31	0.00	0.00	43.00	40.85	44.32	47.97	46.53	50.25	38.82	38.54
13:11:05	52.93	47.47	50.93	56.35	46.75	56.32	0.00	0.00	43.04	40.83	44.35	47.97	46.53	50.26	38.83	38.57

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.

Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
13:12:00	52.98	47.52	50.97	56.40	46.80	56.37	0.00	0.00	43.07	40.90	44.39	48.01	46.60	50.32	38.92	38.63
13:12:55	52.93	47.49	50.92	56.35	46.75	56.33	0.00	0.00	43.04	40.89	44.33	47.99	46.56	50.26	38.85	38.61
13:13:50	52.94	47.50	50.93	56.35	46.75	56.32	0.00	0.00	43.04	40.90	44.37	47.99	46.56	50.28	38.89	38.63
13:14:45	52.93	47.49	50.92	56.33	46.75	56.30	0.00	0.00	43.02	40.87	44.35	47.99	46.56	50.26	38.89	38.61
13:15:40	52.94	47.50	50.95	56.35	46.77	56.32	0.00	0.00	43.04	40.92	44.37	48.03	46.58	50.30	38.92	38.66
13:16:35	52.98	47.52	50.95	56.37	46.77	56.33	0.00	0.00	43.04	40.94	44.40	48.03	46.60	50.31	38.94	38.68
13:17:30	53.00	47.54	51.00	56.40	46.80	56.37	0.00	0.00	43.07	41.01	44.44	48.08	46.65	50.35	38.99	38.73
13:18:25	53.00	47.50	50.95	56.39	46.79	56.33	0.00	0.00	43.04	40.95	44.40	48.04	46.61	50.33	38.97	38.71
13:19:20	52.98	47.50	50.95	56.35	46.77	56.31	0.00	0.00	43.04	40.96	44.40	48.04	46.61	50.33	38.96	38.71
13:20:15	52.98	47.52	50.97	56.37	46.77	56.33	0.00	0.00	43.05	40.97	44.42	48.04	46.65	50.33	39.01	38.73
13:21:10	52.98	47.50	50.97	56.39	46.77	56.35	0.00	0.00	43.05	40.99	44.45	48.06	46.65	50.35	39.03	38.75
13:22:05	53.00	47.52	50.99	56.39	46.77	56.33	0.00	0.00	43.05	41.01	44.45	48.06	46.66	50.35	39.03	38.78
13:23:00	53.00	47.52	51.00	56.40	46.77	56.33	0.00	0.00	43.07	41.02	44.47	48.10	46.68	50.37	39.04	38.78
13:23:55	53.03	47.56	51.02	56.42	46.80	56.37	0.00	0.00	43.10	41.06	44.51	48.13	46.73	50.42	39.10	38.85
13:24:50	53.01	47.54	50.99	56.40	46.77	56.33	0.00	0.00	43.07	41.04	44.49	48.10	46.72	50.37	39.08	38.85
13:25:45	53.01	47.52	50.99	56.37	46.77	56.32	0.00	0.00	43.07	41.02	44.47	48.08	46.72	50.38	39.08	38.83
13:26:40	53.00	47.52	50.99	56.39	46.77	56.32	0.00	0.00	43.07	41.06	44.47	48.06	46.72	50.37	39.10	38.87
13:27:35	53.01	47.54	51.00	56.40	46.75	56.33	0.00	0.00	43.07	41.06	44.51	48.11	46.75	50.40	39.13	38.89
13:28:30	52.98	47.50	50.97	56.37	46.73	56.30	0.00	0.00	43.05	41.04	44.49	48.08	46.73	50.37	39.11	38.89
13:29:25	53.01	47.56	51.00	56.39	46.75	56.33	0.00	0.00	43.09	41.09	44.54	48.11	46.77	50.42	39.16	38.92
13:30:20	53.03	47.56	51.00	56.40	46.75	56.30	0.00	0.00	43.10	41.09	44.54	48.10	46.79	50.42	39.17	38.96
13:31:15	53.03	47.57	51.02	56.40	46.77	56.33	0.00	0.00	43.12	41.11	44.58	48.15	46.82	50.43	39.23	38.97
13:32:10	53.05	47.56	51.04	56.40	46.79	56.33	0.00	0.00	43.10	41.15	44.58	48.13	46.84	50.43	39.22	38.99
13:33:05	53.05	47.57	51.02	56.42	46.79	56.33	0.00	0.00	43.12	41.13	44.61	48.15	46.84	50.47	39.23	39.01
13:34:00	53.01	47.52	50.97	56.35	46.72	56.28	0.00	0.00	43.07	41.11	44.56	48.09	46.80	50.42	39.20	38.97
13:34:55	53.08	47.57	51.04	56.44	46.79	56.33	0.00	0.00	43.12	41.18	44.63	48.16	46.89	50.49	39.29	39.06
13:35:50	53.03	47.54	51.00	56.39	46.73	56.30	0.00	0.00	43.10	41.14	44.57	48.11	46.85	50.45	39.27	39.03
13:36:45	53.10	47.57	51.05	56.42	46.79	56.35	0.00	0.00	43.14	41.20	44.64	48.16	46.92	50.49	39.34	39.10
13:37:40	53.05	47.54	51.00	56.37	46.73	56.31	0.00	0.00	43.10	41.15	44.63	48.15	46.87	50.45	39.30	39.06
13:38:35	53.05	47.56	51.02	56.39	46.73	56.30	0.00	0.00	43.10	41.18	44.63	48.15	46.89	50.45	39.30	39.08
13:39:30	53.08	47.59	51.05	56.44	46.79	56.35	0.00	0.00	43.16	41.23	44.68	48.18	46.96	50.50	39.39	39.11
13:40:25	53.06	47.57	51.02	56.42	46.73	56.31	0.00	0.00	43.12	41.20	44.68	48.18	46.94	50.49	39.37	39.11
13:41:20	53.12	47.61	51.09	56.45	46.80	56.37	0.00	0.00	43.19	41.27	44.75	48.23	47.01	50.56	39.43	39.18
13:42:15	53.08	47.59	51.05	56.42	46.77	56.33	0.00	0.00	43.16	41.25	44.71	48.22	46.99	50.52	39.43	39.15
13:43:10	53.10	47.59	51.04	56.44	46.77	56.31	0.00	0.00	43.16	41.25	44.73	48.22	47.01	50.54	39.44	39.16
13:44:05	53.08	47.57	51.04	56.42	46.75	56.31	0.00	0.00	43.14	41.25	44.71	48.20	47.01	50.52	39.44	39.18
13:45:00	53.10	47.59	51.05	56.42	46.79	56.35	0.00	0.00	43.17	41.28	44.76	48.23	47.04	50.55	39.48	39.22
13:45:55	53.15	47.64	51.11	56.47	46.80	56.38	0.00	0.00	43.21	41.34	44.82	48.27	47.08	50.61	39.53	39.27
13:46:50	53.12	47.62	51.07	56.42	46.79	56.33	0.00	0.00	43.19	41.34	44.80	48.27	47.08	50.55	39.55	39.25
13:47:45	53.13	47.61	51.07	56.44	46.79	56.35	0.00	0.00	43.19	41.34	44.82	48.27	47.11	50.57	39.55	39.27
13:48:40	53.15	47.62	51.09	56.45	46.80	56.35	0.00	0.00	43.21	41.35	44.83	48.28	47.13	50.61	39.58	39.29
13:49:35	53.17	47.62	51.07	56.44	46.80	56.35	0.00	0.00	43.21	41.35	44.85	48.27	47.16	50.61	39.62	39.29
13:50:30	53.17	47.62	51.09	56.45	46.80	56.35	0.00	0.00	43.23	41.39	44.89	48.30	47.16	50.64	39.62	39.34
13:51:25	53.17	47.64	51.11	56.47	46.82	56.35	0.00	0.00	43.23	41.42	44.90	48.32	47.22	50.66	39.65	39.37
13:52:20	53.13	47.61	51.07	56.42	46.78	56.31	0.00	0.00	43.21	41.39	44.87	48.27	47.18	50.61	39.62	39.34
13:53:15	53.18	47.66	51.12	56.47	46.84	56.37	0.00	0.00	43.24	41.46	44.95	48.35	47.25	50.67	39.70	39.41

# DATA COLLECTION REPORT

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Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
13:54:10	53.17	47.62	51.07	56.42	46.78	56.31	0.00	0.00	43.22	41.42	44.92	48.30	47.23	50.64	39.67	39.39
13:55:05	53.18	47.66	51.11	56.47	46.80	56.35	0.00	0.00	43.24	41.47	44.97	48.35	47.28	50.69	39.74	39.44
13:56:00	53.20	47.64	51.12	56.45	46.80	56.35	0.00	0.00	43.26	41.47	44.99	48.34	47.30	50.69	39.76	39.46
13:56:55	53.17	47.61	51.09	56.45	46.78	56.33	0.00	0.00	43.24	41.46	44.99	48.32	47.28	50.67	39.74	39.44
13:57:50	53.18	47.62	51.10	56.44	46.78	56.31	0.00	0.00	43.24	41.46	44.99	48.32	47.34	50.67	39.77	39.46
13:58:45	53.18	47.64	51.10	56.45	46.80	56.35	0.00	0.00	43.24	41.49	45.02	48.34	47.34	50.69	39.79	39.49
13:59:40	53.20	47.64	51.12	56.45	46.80	56.33	0.00	0.00	43.24	41.53	45.04	48.35	47.37	50.73	39.81	39.51
14:00:35	53.22	47.66	51.12	56.50	46.84	56.35	0.00	0.00	43.26	41.56	45.09	48.39	47.42	50.73	39.86	39.55
14:01:30	53.22	47.66	51.14	56.49	46.82	56.33	0.00	0.00	43.28	41.56	45.11	48.39	47.46	50.74	39.88	39.56
14:02:25	53.20	47.64	51.10	56.45	46.78	56.33	0.00	0.00	43.26	41.54	45.13	48.37	47.42	50.72	39.88	39.56
14:03:20	53.25	47.69	51.16	56.52	46.84	56.37	0.00	0.00	43.33	41.61	45.20	48.44	47.53	50.78	39.95	39.63
14:04:15	53.25	47.69	51.17	56.52	46.85	56.37	0.00	0.00	43.33	41.63	45.21	48.46	47.56	50.79	39.96	39.67
14:05:10	53.25	47.67	51.14	56.49	46.82	56.33	0.00	0.00	43.29	41.61	45.21	48.44	47.56	50.78	39.96	39.65
14:06:05	53.20	47.62	51.10	56.43	46.80	56.28	0.00	0.00	43.26	41.58	45.18	48.37	47.54	50.74	39.93	39.62
14:07:00	53.27	47.67	51.16	56.50	46.85	56.33	0.00	0.00	43.31	41.65	45.28	48.46	47.61	50.81	40.01	39.68
14:07:55	53.27	47.69	51.16	56.50	46.84	56.35	0.00	0.00	43.31	41.66	45.30	48.47	47.66	50.83	40.03	39.70
14:08:50	53.25	47.64	51.14	56.47	46.82	56.31	0.00	0.00	43.29	41.65	45.30	48.42	47.66	50.83	40.03	39.70
14:09:45	53.25	47.66	51.14	56.47	46.82	56.31	0.00	0.00	43.29	41.66	45.33	48.44	47.70	50.81	40.05	39.74
14:10:40	53.27	47.67	51.16	56.50	46.85	56.33	0.00	0.00	43.33	41.68	45.37	48.47	47.73	50.84	40.07	39.74
14:11:35	53.28	47.69	51.17	56.50	46.85	56.35	0.00	0.00	43.34	41.73	45.42	48.49	47.78	50.86	40.14	39.77
14:12:30	53.30	47.71	51.17	56.52	46.87	56.35	0.00	0.00	43.36	41.75	45.45	48.51	47.83	50.86	40.15	39.79
14:13:25	53.32	47.71	51.19	56.54	46.89	56.35	0.00	0.00	43.38	41.77	45.49	48.52	47.87	50.91	40.19	39.82
14:14:20	53.34	47.71	51.19	56.55	46.89	56.35	0.00	0.00	43.40	41.77	45.52	48.52	47.92	50.91	40.19	39.84
14:15:15	53.32	47.67	51.17	56.52	46.83	56.31	0.00	0.00	43.36	41.77	45.54	48.51	47.94	50.90	40.19	39.86
14:16:10	53.35	47.74	51.21	56.57	46.89	56.36	0.00	0.00	43.40	41.82	45.63	48.56	48.02	50.95	40.26	39.91
14:17:05	53.37	47.74	51.24	56.57	46.90	56.36	0.00	0.00	43.41	41.84	45.68	48.59	48.08	50.96	40.29	39.93
14:18:00	53.35	47.71	51.22	56.55	46.90	56.33	0.00	0.00	43.38	41.82	45.71	48.56	48.08	50.93	40.29	39.91
14:18:55	53.32	47.69	51.17	56.52	46.83	56.31	0.00	0.00	43.36	41.80	45.71	48.56	48.09	50.91	40.27	39.91
14:19:50	53.39	47.72	51.22	56.57	46.89	56.36	0.00	0.00	43.41	41.87	45.83	48.63	48.18	50.98	40.36	39.98
14:20:45	53.37	47.74	51.22	56.57	46.90	56.35	0.00	0.00	43.40	41.87	45.89	48.63	48.21	50.98	40.38	40.01
14:21:40	53.39	47.72	51.22	56.57	46.89	56.33	0.00	0.00	43.41	41.87	45.90	48.61	48.25	51.00	40.40	40.00
14:22:35	53.42	47.76	51.26	56.59	46.92	56.35	0.00	0.00	43.43	41.92	45.99	48.63	48.30	51.05	40.45	40.07
14:23:30	53.46	47.78	51.27	56.61	46.94	56.36	0.00	0.00	43.46	41.96	46.04	48.68	48.39	51.05	40.52	40.10
14:24:25	53.46	47.78	51.29	56.62	46.95	56.38	0.00	0.00	43.46	41.99	46.09	48.70	48.40	51.08	40.53	40.12
14:25:20	53.47	47.81	51.27	56.62	46.96	56.40	0.00	0.00	43.47	42.01	46.18	48.73	48.45	51.10	40.57	40.15
14:26:15	53.37	47.67	51.22	56.54	46.85	56.26	0.00	0.00	43.38	41.89	46.09	48.57	48.42	51.03	40.53	40.10
14:27:10	53.45	47.78	51.27	56.59	46.94	56.33	0.00	0.00	43.46	42.01	46.26	48.71	48.52	51.10	40.60	40.17
14:28:05	53.49	47.78	51.27	56.60	46.92	56.35	0.00	0.00	43.48	42.03	46.33	48.71	48.57	51.12	40.64	40.22
14:29:00	53.52	47.79	51.29	56.64	46.95	56.36	0.00	0.00	43.50	42.04	46.42	48.75	48.63	51.14	40.69	40.26
14:29:55	53.52	47.81	51.31	56.64	46.97	56.36	0.00	0.00	43.52	42.10	46.47	48.78	48.69	51.17	40.74	40.29
14:30:50	53.56	47.83	51.33	56.64	46.99	56.36	0.00	0.00	43.53	42.10	46.54	48.80	48.73	51.19	40.80	40.31
14:31:45	53.57	47.83	51.33	56.67	46.99	56.38	0.00	0.00	43.53	42.13	46.61	48.82	48.76	51.20	40.88	40.36
14:32:40	53.57	47.83	51.36	56.67	47.01	56.40	0.00	0.00	43.55	42.15	46.68	48.83	48.81	51.24	40.99	40.40
14:33:35	53.56	47.81	51.31	56.66	46.97	56.35	0.00	0.00	43.50	42.13	46.68	48.81	48.81	51.20	41.09	40.38
14:34:30	53.57	47.83	51.32	56.64	46.97	56.36	0.00	0.00	43.53	42.15	46.75	48.85	48.87	51.22	41.25	40.41
14:35:25	53.59	47.84	51.34	56.66	46.99	56.36	0.00	0.00	43.55	42.18	46.82	48.85	48.92	51.25	41.45	40.47

# DATA COLLECTION REPORT

Generated by CALSoft32 Analyze 2.0.0 CW1249 © 1996, TechniCAL, Inc.

Tuesday, June 20, 2006 10:16:19 am

FILE NAME : E:\TONYSCHILLER.C32

TIME (hh:mm:ss)	THERMOCOUPLES															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
14:36:20	53.63	47.84	51.36	56.67	47.01	56.38	0.00	0.00	43.57	42.20	46.90	48.88	48.97	51.27	41.71	40.50
14:37:15	53.66	47.86	51.38	56.71	47.02	56.40	0.00	0.00	43.59	42.23	46.94	48.92	49.04	51.31	41.99	40.55
14:38:10	53.68	47.90	51.39	56.72	47.04	56.40	0.00	0.00	43.62	42.27	47.02	48.95	49.09	51.34	42.29	40.60
14:39:05	53.68	47.86	51.38	56.69	47.02	56.34	0.00	0.00	43.58	42.27	47.04	48.93	49.09	51.34	42.49	40.60
14:40:00	53.68	47.86	51.39	56.71	47.02	56.38	0.00	0.00	43.60	42.29	47.13	48.97	49.16	51.36	42.68	40.64
14:40:55	53.71	47.90	51.41	56.72	47.04	56.38	0.00	0.00	43.62	42.30	47.18	48.99	49.18	51.39	42.84	40.69
14:41:50	53.73	47.91	51.43	56.74	47.06	56.40	0.00	0.00	43.64	42.35	47.21	49.00	49.24	51.41	42.96	40.74
14:42:45	53.71	47.86	51.39	56.69	47.00	56.36	0.00	0.00	43.60	42.34	47.23	48.99	49.23	51.39	42.98	40.78
14:43:40	53.73	47.90	51.41	56.72	47.02	56.34	0.00	0.00	43.62	42.34	47.26	49.00	49.30	51.39	43.01	40.83
14:44:35	53.80	47.95	51.46	56.77	47.07	56.41	0.00	0.00	43.67	42.42	47.37	49.07	49.38	51.49	43.10	40.93
14:45:30	53.83	47.96	51.48	56.79	47.11	56.41	0.00	0.00	43.69	42.46	47.42	49.12	49.43	51.51	43.13	41.04
14:46:25	53.83	47.98	51.50	56.81	47.11	56.41	0.00	0.00	43.71	42.48	47.47	49.14	49.49	51.55	43.17	41.09
14:47:20	53.85	47.98	51.51	56.81	47.13	56.45	0.00	0.00	43.71	42.51	47.54	49.16	49.52	51.56	43.17	41.19
14:48:15	53.83	47.96	51.50	56.77	47.09	56.40	0.00	0.00	43.69	42.49	47.54	49.16	49.52	51.56	43.13	41.25
14:49:10	53.86	47.98	51.50	56.81	47.13	56.41	0.00	0.00	43.71	42.54	47.59	49.21	49.55	51.60	43.17	41.35
14:50:05	53.85	47.95	51.53	56.83	47.07	56.36	0.00	0.00	43.69	42.53	47.61	49.11	49.60	51.61	43.17	41.45
14:51:00	53.92	48.02	51.55	56.83	47.14	56.43	0.00	0.00	43.74	42.56	47.71	49.26	49.67	51.65	43.19	41.57
14:51:55	53.88	47.98	51.50	56.77	47.09	56.38	0.00	0.00	43.71	42.55	47.68	49.23	49.66	51.63	43.15	41.64
14:52:50	53.95	48.03	51.56	56.84	47.13	56.43	0.00	0.00	43.76	42.63	47.80	49.31	49.74	51.72	43.20	41.83
14:53:45	53.92	48.02	51.55	56.82	47.11	56.39	0.00	0.00	43.72	42.63	47.81	49.33	49.74	51.72	43.20	41.94
14:54:40	53.93	48.03	51.56	56.82	47.12	56.41	0.00	0.00	43.74	42.65	47.85	49.33	49.79	51.72	43.22	42.08
14:55:35	53.97	48.05	51.58	56.86	47.14	56.45	0.00	0.00	43.76	42.70	47.88	49.38	49.83	51.75	43.26	42.30
14:56:30	54.02	48.08	51.63	56.89	47.16	56.43	0.00	0.00	43.81	42.74	47.95	49.42	49.88	51.80	43.29	42.48
14:57:25	54.02	48.10	51.63	56.89	47.16	56.45	0.00	0.00	43.81	42.75	47.99	49.45	49.95	51.84	43.31	42.67
14:58:20	54.02	48.07	51.61	56.88	47.14	56.39	0.00	0.00	43.79	42.75	47.99	49.45	49.93	51.84	43.27	42.80
14:59:15	54.07	48.12	51.68	56.93	47.19	56.45	0.00	0.00	43.84	42.82	48.07	49.54	50.02	51.89	43.36	43.01
15:00:10	54.07	48.15	51.68	56.93	47.19	56.46	0.00	0.00	43.84	42.86	48.12	49.55	50.03	51.92	43.34	43.13
15:01:05	54.05	48.14	51.67	56.93	47.19	56.43	0.00	0.00	43.83	42.87	48.12	49.55	50.05	51.92	43.34	43.24
15:02:00	54.09	48.14	51.70	56.94	47.19	56.43	0.00	0.00	43.84	42.89	48.16	49.57	50.09	51.94	43.36	43.31
15:02:55	54.12	48.17	51.73	56.98	47.21	56.43	0.00	0.00	43.88	42.96	48.23	49.62	50.14	51.97	43.39	43.43
15:03:50	54.15	48.19	51.75	56.98	47.21	56.45	0.00	0.00	43.89	42.98	48.26	49.69	50.19	52.02	43.41	43.48
15:04:45	54.15	48.22	51.75	57.01	47.25	56.46	0.00	0.00	43.89	43.03	48.30	49.72	50.21	52.04	43.44	43.57
15:05:40	54.14	48.19	51.75	56.99	47.21	56.43	0.00	0.00	43.89	43.03	48.30	49.71	50.20	52.04	43.41	43.58
15:06:35	54.17	48.22	51.79	57.03	47.23	56.45	0.00	0.00	43.91	43.10	48.33	49.76	50.24	52.08	43.46	43.65
15:07:30	54.21	48.26	51.82	57.05	47.24	56.46	0.00	0.00	43.93	43.15	48.36	49.81	50.29	52.11	43.48	43.72
15:08:25	54.21	48.27	51.84	57.08	47.24	56.45	0.00	0.00	43.93	43.18	48.42	49.83	50.33	52.13	43.50	43.76
15:09:20	54.24	48.32	51.87	57.10	47.26	56.46	0.00	0.00	43.95	43.25	48.47	49.88	50.36	52.16	43.50	43.84
15:10:15	54.26	48.34	51.92	57.11	47.28	56.48	0.00	0.00	43.96	43.32	48.50	49.91	50.43	52.20	43.53	43.89
15:11:10	54.29	48.36	51.92	57.15	47.30	56.50	0.00	0.00	44.00	43.37	48.54	49.96	50.46	52.23	43.58	43.95
15:12:05	54.34	48.41	51.97	57.20	47.33	56.51	0.00	0.00	44.03	43.48	48.59	50.02	50.51	52.30	43.62	44.02
15:13:00	54.31	48.39	51.97	57.18	47.28	56.48	0.00	0.00	44.00	43.50	48.59	50.03	50.48	52.28	43.58	44.05
15:13:55	54.34	48.41	52.04	57.23	47.30	56.50	0.00	0.00	44.02	43.58	48.62	50.07	50.53	52.32	43.63	44.14
15:14:50	54.39	48.46	52.09	57.30	47.33	56.53	0.00	0.00	44.08	43.69	48.67	50.14	50.58	52.37	43.67	44.21