

Logger Details:

Logger Type 2F16  
 Serial Number KV0529008  
 Controller Firmware 3  
 Acquisition Firmware 3  
 Logger ID Logger ID

Job Description PLUMS LST @ 3°C REP 2  
 Readings per Channel 723

Channel Details

Description  
 Sample Interval  
 Logging Interval

		Calibration (°C)	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8	No. probes < 3.5 deg c
			0.0	0.0	0.0	0.0	0.0	0.0	0.1	-0.1	
Date/Time	Type										
26/03/2007 11:56:43.090	Interval		18.2	19.3	16.5	18.3	16.8	18.2	15.9	18.4	0
26/03/2007 12:26:43.090	Interval		20.8	17.7	19.8	22.4	20.3	16.9	22.2	20.2	0
26/03/2007 12:56:43.090	Interval		23.0	24.1	12.9	15.3	21.3	13.2	20.2	11.8	0
26/03/2007 13:26:43.090	Interval		18.3	18.5	15.2	15.5	16.3	18.3	9.9	15.3	0
26/03/2007 13:56:43.090	Interval		13.8	13.4	10.7	10.9	11.8	14.5	5.9	11.5	0
26/03/2007 14:26:43.090	Interval		10.9	10.0	8.0	8.2	8.9	11.7	4.5	9.2	0
26/03/2007 14:56:43.090	Interval		8.8	7.8	6.3	6.6	7.0	9.7	3.9	7.6	0
26/03/2007 15:26:43.090	Interval		7.4	6.3	5.3	5.5	5.8	8.2	3.7	6.5	0
26/03/2007 15:56:43.090	Interval		6.3	5.3	4.6	4.8	5.0	7.0	3.5	5.7	0
26/03/2007 16:26:43.090	Interval		5.5	4.7	4.2	4.3	4.5	6.2	3.4	5.1	1
26/03/2007 16:56:43.090	Interval		5.0	4.2	3.9	4.0	4.1	5.5	3.4	4.6	1
26/03/2007 17:26:43.090	Interval		4.5	3.9	3.7	3.8	3.8	5.0	3.3	4.3	1
26/03/2007 17:56:43.090	Interval		4.2	3.7	3.6	3.6	3.7	4.6	3.3	4.1	1
26/03/2007 18:26:43.090	Interval		4.0	3.5	3.5	3.5	3.5	4.3	3.3	3.9	1
26/03/2007 18:56:43.090	Interval	START TREATMENT	3.8	3.4	3.5	3.4	3.5	4.0	3.3	3.8	5
26/03/2007 19:26:43.090	Interval		3.7	3.4	3.4	3.4	3.4	3.8	3.3	3.7	5
26/03/2007 19:56:43.090	Interval		3.6	3.3	3.4	3.3	3.4	3.7	3.2	3.6	5
26/03/2007 20:26:43.090	Interval		3.5	3.3	3.4	3.3	3.3	3.6	3.2	3.6	6
26/03/2007 20:56:43.090	Interval		3.4	3.2	3.3	3.3	3.3	3.5	3.2	3.5	6
26/03/2007 21:26:43.090	Interval		3.4	3.2	3.3	3.2	3.3	3.4	3.2	3.5	8
26/03/2007 21:56:43.090	Interval		3.3	3.2	3.3	3.2	3.3	3.4	3.2	3.5	8
26/03/2007 22:26:43.090	Interval		3.3	3.2	3.3	3.2	3.3	3.3	3.2	3.4	8
26/03/2007 22:56:43.090	Interval		3.3	3.2	3.3	3.2	3.3	3.3	3.2	3.4	8
26/03/2007 23:26:43.090	Interval		3.3	3.2	3.3	3.2	3.3	3.3	3.2	3.4	8
26/03/2007 23:56:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.2	3.4	8
27/03/2007 00:26:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 00:56:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 01:26:43.090	Interval		3.2	3.1	3.3	3.1	3.2	3.2	3.1	3.4	8
27/03/2007 01:56:43.090	Interval		3.2	3.1	3.3	3.1	3.2	3.2	3.2	3.4	8
27/03/2007 02:26:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 02:56:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 03:26:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 03:56:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 04:26:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 04:56:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 05:26:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 05:56:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 06:26:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 06:56:43.090	Interval		3.2	3.1	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 07:26:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 07:56:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 08:26:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 08:56:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 09:26:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 09:56:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 10:26:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.2	3.4	8
27/03/2007 10:56:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 11:26:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 11:56:43.090	Interval		3.2	3.2	3.4	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 12:26:43.090	Interval		3.2	3.2	3.4	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 12:56:43.090	Interval		3.2	3.2	3.4	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 13:26:43.090	Interval		3.2	3.2	3.4	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 13:56:43.090	Interval		3.3	3.2	3.4	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 14:26:43.090	Interval		3.3	3.2	3.4	3.3	3.3	3.2	3.3	3.4	8
27/03/2007 14:56:43.090	Interval		3.3	3.2	3.4	3.3	3.3	3.2	3.3	3.4	8
27/03/2007 15:26:43.090	Interval		3.3	3.2	3.4	3.3	3.3	3.2	3.3	3.4	8
27/03/2007 15:56:43.090	Interval		3.3	3.2	3.4	3.3	3.3	3.2	3.3	3.4	8
27/03/2007 16:26:43.090	Interval		3.3	3.2	3.4	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 16:56:43.090	Interval		3.3	3.2	3.4	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 17:26:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.3	3.4	8
27/03/2007 17:56:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.2	3.4	8
27/03/2007 18:26:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.2	3.4	8
27/03/2007 18:56:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.2	3.4	8
27/03/2007 19:26:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.2	3.4	8
27/03/2007 19:56:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.2	3.4	8
27/03/2007 20:26:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8
27/03/2007 20:56:43.090	Interval		3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.4	8

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Date/Time	Type	Calibration (°C)	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8	No. probes < 3.5 deg c
			0.0	0.0	0.0	0.0	0.0	0.0	0.1	-0.1	
08/04/2007 23:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 00:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 00:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 01:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 01:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 02:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 02:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 03:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 03:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 04:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 04:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 05:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 05:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 06:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 06:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 07:26:43.090	Interval		3.2	3.2	3.2	3.1	3.2	3.2	3.1	3.4	8
09/04/2007 07:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 08:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 08:56:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 09:26:43.090	Interval		3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.4	8
09/04/2007 09:56:43.090	Interval		3.2	3.2	3.3	3.2	3.3	3.2	3.3	3.4	8
09/04/2007 10:26:43.090	Interval		3.2	3.3	3.3	3.2	3.3	3.2	3.3	3.4	8
09/04/2007 10:56:43.090	Interval		3.2	3.3	3.3	3.2	3.3	3.2	3.3	3.4	8
09/04/2007 11:26:43.090	Interval		3.2	3.3	3.3	3.3	3.3	3.2	3.3	3.4	8
09/04/2007 11:56:43.090	Interval		3.3	3.3	3.3	3.3	3.3	3.2	3.3	3.5	8
09/04/2007 12:26:43.090	Interval		3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 12:56:43.090	Interval		3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 13:26:43.090	Interval		3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 13:56:43.090	Interval		3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 14:26:43.090	Interval		3.3	3.3	3.4	3.3	3.4	3.3	3.3	3.5	8
09/04/2007 14:56:43.090	Interval		3.3	3.3	3.4	3.3	3.4	3.3	3.4	3.5	8
09/04/2007 15:26:43.090	Interval		3.3	3.3	3.4	3.3	3.4	3.3	3.3	3.5	8
09/04/2007 15:56:43.090	Interval		3.3	3.3	3.4	3.3	3.4	3.3	3.3	3.5	8
09/04/2007 16:26:43.090	Interval		3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 16:56:43.090	Interval		3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 17:26:43.090	Interval		3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 17:56:43.090	Interval		3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 18:26:43.090	Interval		3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 18:56:43.090	Interval		3.3	3.3	3.3	3.2	3.3	3.3	3.3	3.5	8
09/04/2007 19:26:43.090	Interval	END TREATMENT	3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.5	8
09/04/2007 19:56:43.090	Interval		16.9	17.0	19.4	16.9	17.4	16.8	16.5	16.8	0
			0.0	0.0	0.0	0.0	0.0	0.0	-0.1	0.1	8

Total treatment time(hrs)	336.5	336.5	336.5	336.5	336.5	336.5	336.5	336.5
Average temp (°C)	3.2	3.2	3.3	3.2	3.3	3.2	3.2	3.4
no. readings above 3.5°C	3.0	0.0	0.0	0.0	0.0	4.0	0.0	6.0
no. readings below 2.5°C	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total number of readings	674.0	674.0	674.0	674.0	674.0	674.0	674.0	674.0
Time > 3.5°C (hrs)	1.5	0.0	0.0	0.0	0.0	2.0	0.0	3.0
Time < 2.5°C (hours)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
% time > 3.5°C	0.4	0.0	0.0	0.0	0.0	0.6	0.0	0.9
% time < 2.5°C	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
% time within 2.5°C - 3.5°C	99.6	100.0	100.0	100.0	100.0	99.4	100.0	99.1