



Site: Cambridge

Process:

Product: Surveyor

Data Collection Details:

Created By	Download
Number of Probes	6
Sample Interval	0:00.50 (mm:ss.tt)
Data Loaded	07/08/2007 11:56:04
Collection Started	07/08/2007 11:48:44
Max. Internal Temp.	42.5 °C
Logger	Datapaq Q18
Logger ID	#108
Tolerance Curve 1	Baseline Survey Tolerance
Operator	Rob
Process	
Oven	Surveyor Example
Recipe	Surveyor Example
Product	Surveyor
Time Printed	29/06/2011 16:45:37

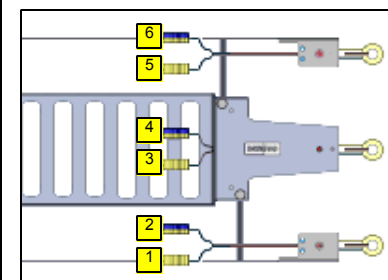
Notes:

An example of operator obtained profile automatically checked and in tolerance

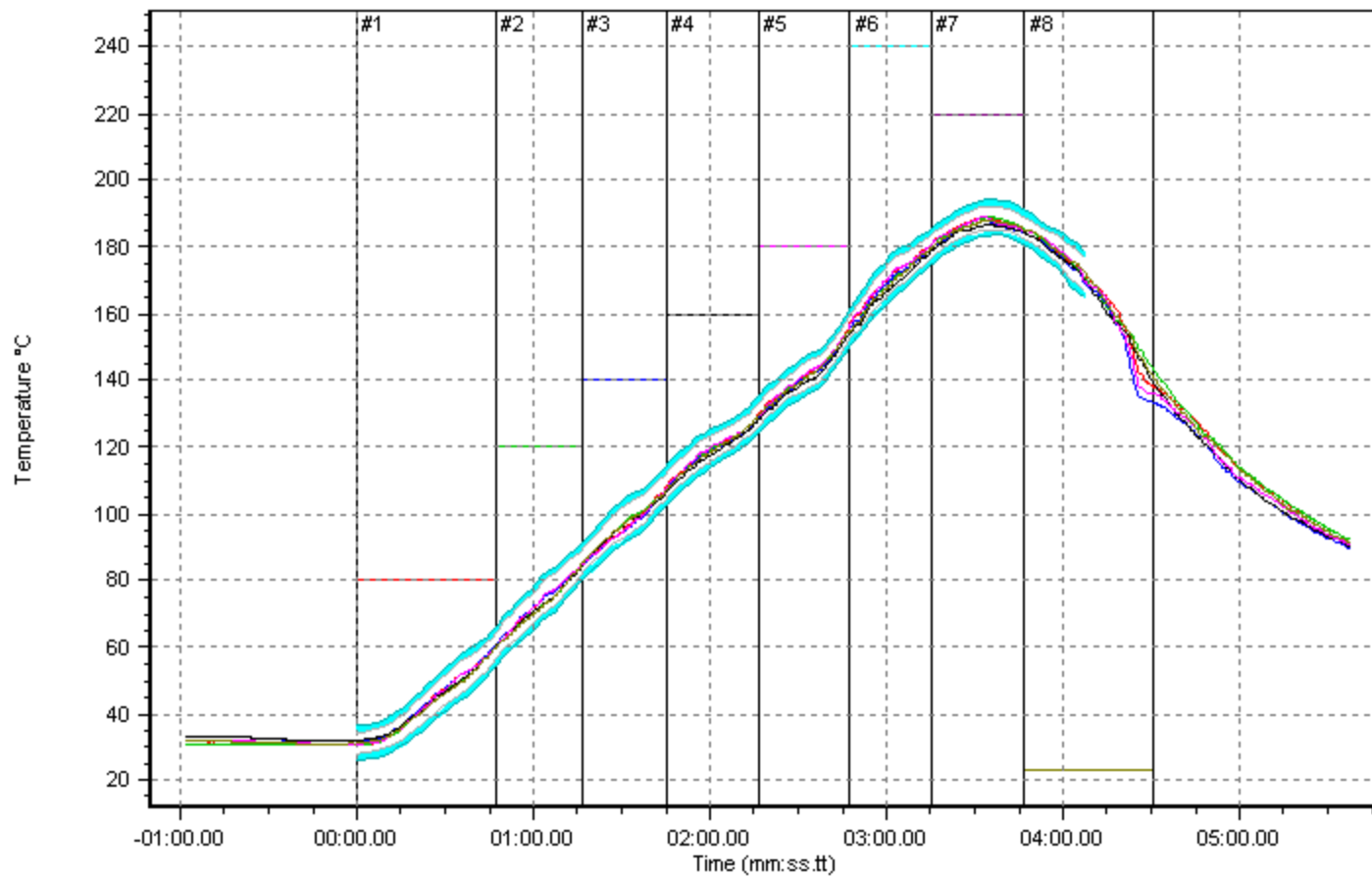


Approved By:

Probe Map:

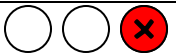


27.0x20.0 cm		
	x	y
#1	17.8	18.2
#2	17.8	15.8
#3	17.8	11.1
#4	17.8	8.8
#5	17.8	4.3
#6	17.8	1.9

Direction of travel
through oven

Line Speed:	Zone:	#1	#2	#3	#4	#5	#6	#7	#8
75.0 cm/min	Length (cm):	60.0	36.0	36.0	39.0	39.0	34.0	40.0	55.0
	Upper (°C):	80.0	120.0	140.0	160.0	180.0	240.0	220.0	23.0
	Lower (°C):	80.0	120.0	140.0	160.0	180.0	240.0	220.0	23.0

Probe	Surveyor Results		
	Maximum Temperature Deviation From Baseline (°C)	Time Maximum Deviation Occurred (mm:ss.tt)	Surveyor Index (°C)
#1 (°C)	-2.4	04:07.00	5.2
#2 (°C)	2.5	04:03.00	-5.6
#3 (°C)	-2.9	04:07.00	-8.0
#4 (°C)	-1.9	03:38.00	-9.3
#5 (°C)	-2.3	00:50.00	-7.6
#6 (°C)	-1.4	00:54.50	-5.1



Site: Cambridge

Process:

Product: Surveyor

Data Collection Details:

Created By	Download
Number of Probes	6
Sample Interval	0:00.50 (mm:ss.t)
Data Loaded	03/08/2007 11:31:32
Collection Started	03/08/2007 11:24:52
Max. Internal Temp.	46.4 °C
Logger	Datapaq Q18
Logger ID	#108
Tolerance Curve 1	Baseline Survey Tolerance
Operator	Rob
Process	
Oven	Surveyor Example
Recipe	Surveyor Example
Product	Surveyor
Time Printed	29/06/2011 16:48:15

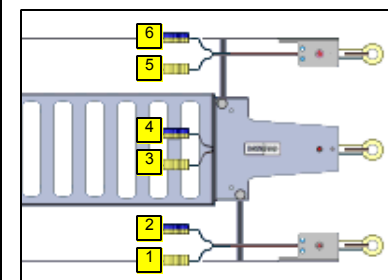
Notes:

The profile has changed since the baseline was taken the cooling is less effective.

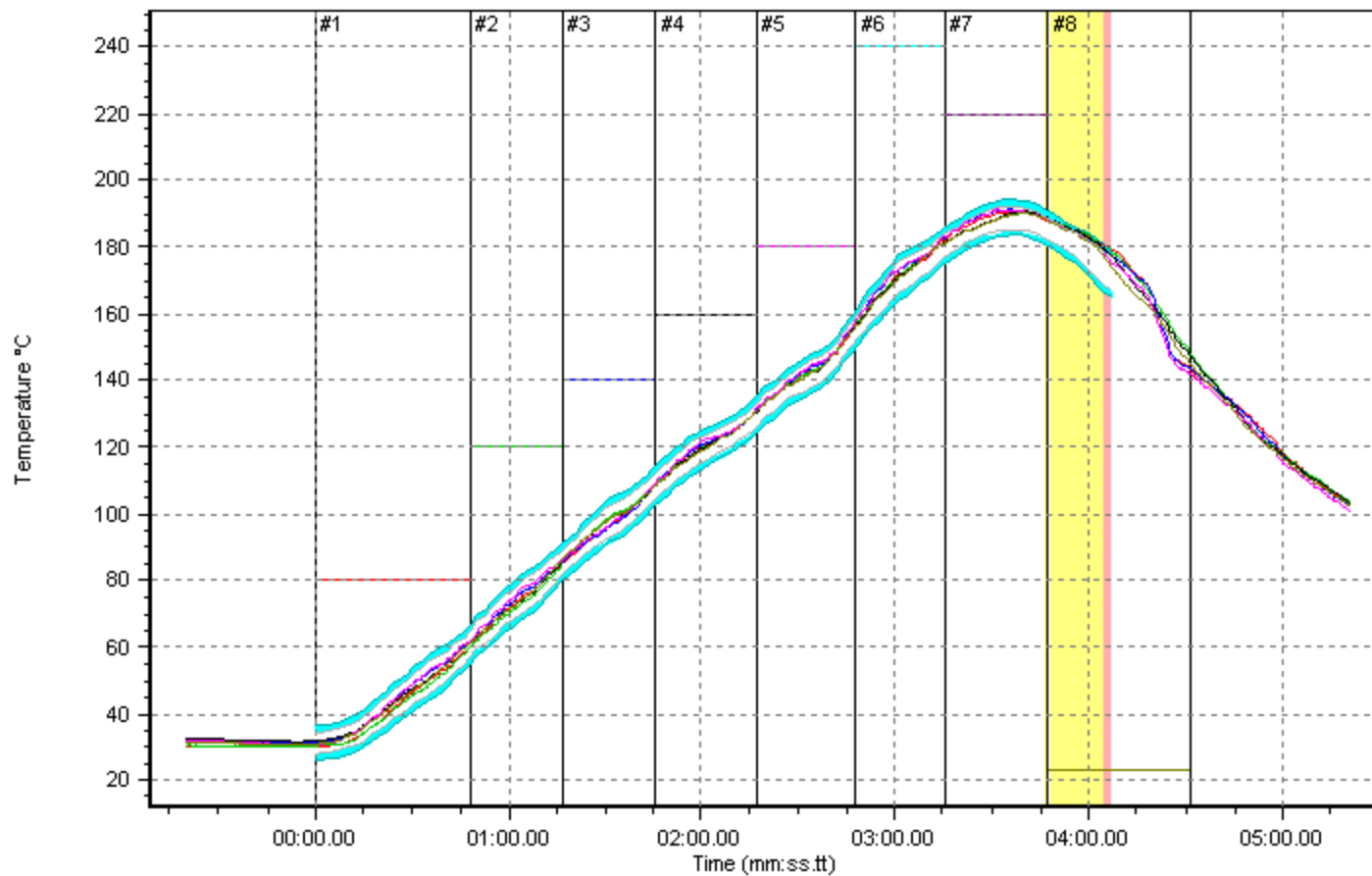


Approved By:

Probe Map:

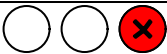


27.0x20.0 cm		
	x	y
#1	17.8	18.2
#2	17.8	15.8
#3	17.8	11.1
#4	17.8	8.8
#5	17.8	4.3
#6	17.8	1.9

Direction of travel
through oven

Line Speed:	Zone:	#1	#2	#3	#4	#5	#6	#7	#8
75.0 cm/min	Length (cm):	60.0	36.0	36.0	39.0	39.0	34.0	40.0	55.0
	Upper (°C):	80.0	120.0	140.0	160.0	180.0	240.0	220.0	23.0
	Lower (°C):	80.0	120.0	140.0	160.0	180.0	240.0	220.0	23.0

Probe	Surveyor Results		
	Maximum Temperature Deviation From Baseline (°C)	Time Maximum Deviation Occurred (mm:ss.tt)	Surveyor Index (°C)
#1 (°C)	5.6	04:07.00	9.8
#2 (°C)	9.2	04:04.50	11.0
#3 (°C)	4.8	04:00.50	14.4
#4 (°C)	7.2	04:05.50	13.5
#5 (°C)	4.5	03:59.00	11.8
#6 (°C)	3.6	04:01.00	9.0



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Alarms

	Analysis	Probe	Alarm Description
1	Tolerance Curve	#1	Probe is outside Tolerance Curve 1.
2	Surveyor	#1	Deviation (°C) falls outside the limit (5.6 > 5.0)
3	Tolerance Curve	#2	Probe is outside Tolerance Curve 1.
4	Surveyor	#2	Deviation (°C) falls outside the limit (9.2 > 5.0)
5	Surveyor	#4	Deviation (°C) falls outside the limit (7.2 > 5.0)