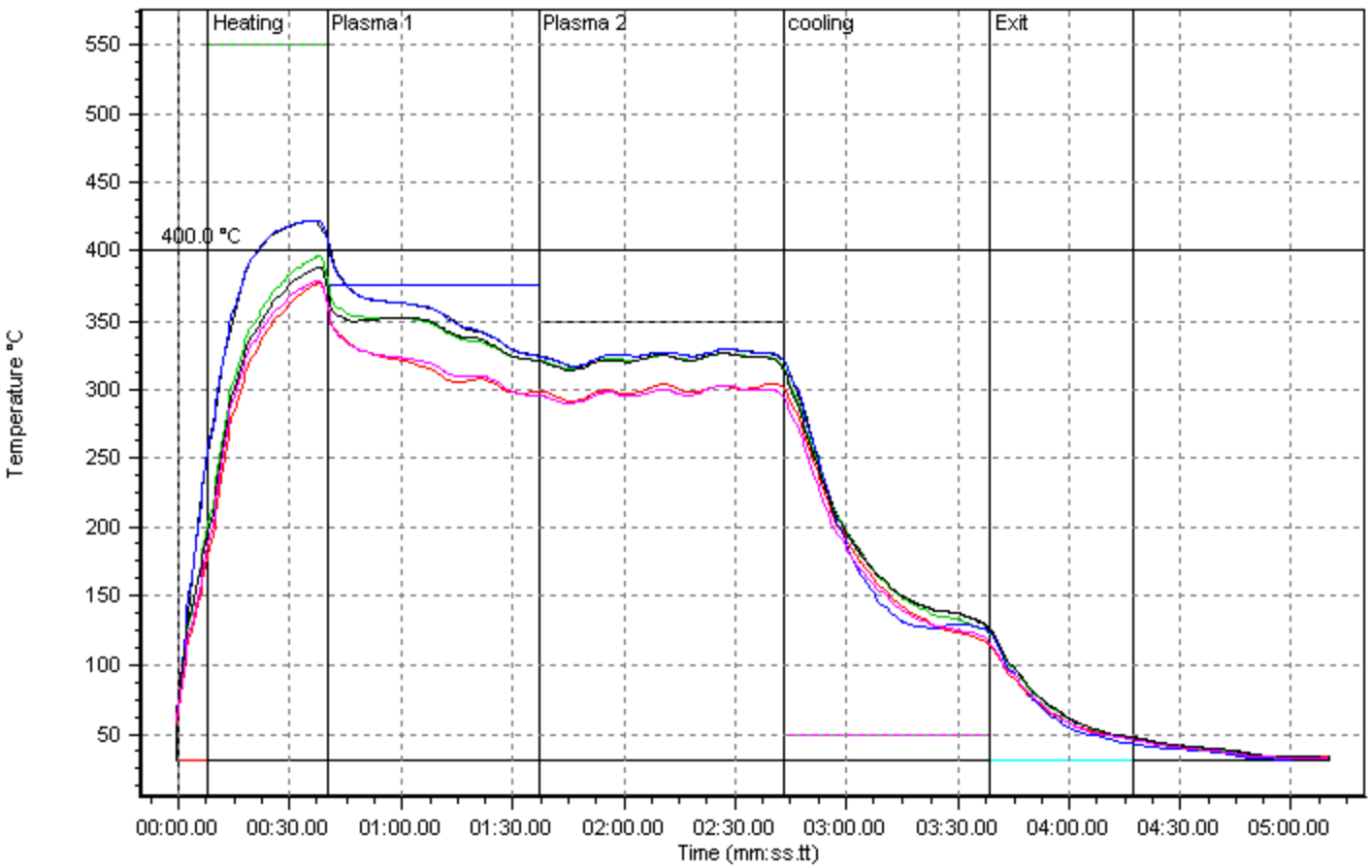
File: Example AR coating.paq		Company: Datapaq	
Site: Cambridge	Process: example anti reflective	Product: Solar cell	Data Collection Details:



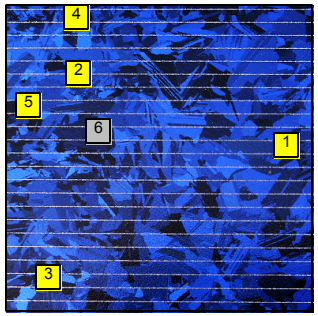
Zone:	Evacuation	Heating	Plasma 1	Plasma 2	cooling	Exit
Length (mm:ss.tt):	00:07.96	00:32.14	00:56.72	01:06.02	00:56.11	00:38.32
Upper (°C):	30.0	550.0	375.0	350.0	50.0	30.0
Lower (°C):	30.0	550.0	375.0	350.0	50.0	30.0

Created By	Download
Number of Probes	6
Sample Interval	0:00.50 (mm:ss.t)
Data Loaded	10/09/2010 10:50:05
Collection Started	10/09/2010 10:43:40
Max. Internal Temp.	55.2 °C
Logger	Datapaq Q18
Logger ID	#25518
Operator	Rob
Process	example anti reflective
Furnace	Sputtering
Recipe	Sputtering Recipe
Product	Solar cell
Time Printed	29/06/2011 16:16:58

Notes:

Approved By:

Probe Map:



10.0x10.0 cm	x	y
#1	1.0	4.6
#2	7.7	2.2
#3	8.7	8.8
#4	7.8	0.4
#5	9.3	3.3

Probe	Anti-reflective							Rise / Fall (300.0 To 350.0°C)		
	Positive Slope (°C/sec)	Positive Slope Time (mm:ss.tt)	Time Above 400.0°C (mm:ss.tt)	Peak Temperature (°C)	Mean Slope (350.0 - 300.0°C) (°C/sec)	Delta T (°C)	Negative Slope (°C/sec)	Fall Time (mm:ss.tt)	Falling Slope (°C/sec)	Time Between (mm:ss.tt)
#1 (°C)	14.88	00:10.50	00:00.00	376.6	-0.81	46.7	-7.62	00:46.50	-1.03	00:55.50
#2 (°C)	15.70	00:04.50	00:00.00	395.8	-0.18		-8.13	01:40.00	-0.53	01:46.50
#3 (°C)	22.17	00:04.50	00:19.50	423.3	-0.15		-8.99	01:33.00	-0.57	01:36.50
#4 (°C)	14.77	00:10.50	00:00.00	388.5	-0.18		-8.14	01:38.00	-0.53	01:45.00
#5 (°C)	15.43	00:10.50	00:00.00	378.4	-0.73		-7.66	00:48.00	-1.04	00:56.50

Datapaq Insight Solar Tracker v7.05 Copyright (C) Datapaq 2002-2011