

Site:

Process: Microplex\_850revB-3\_85ipm

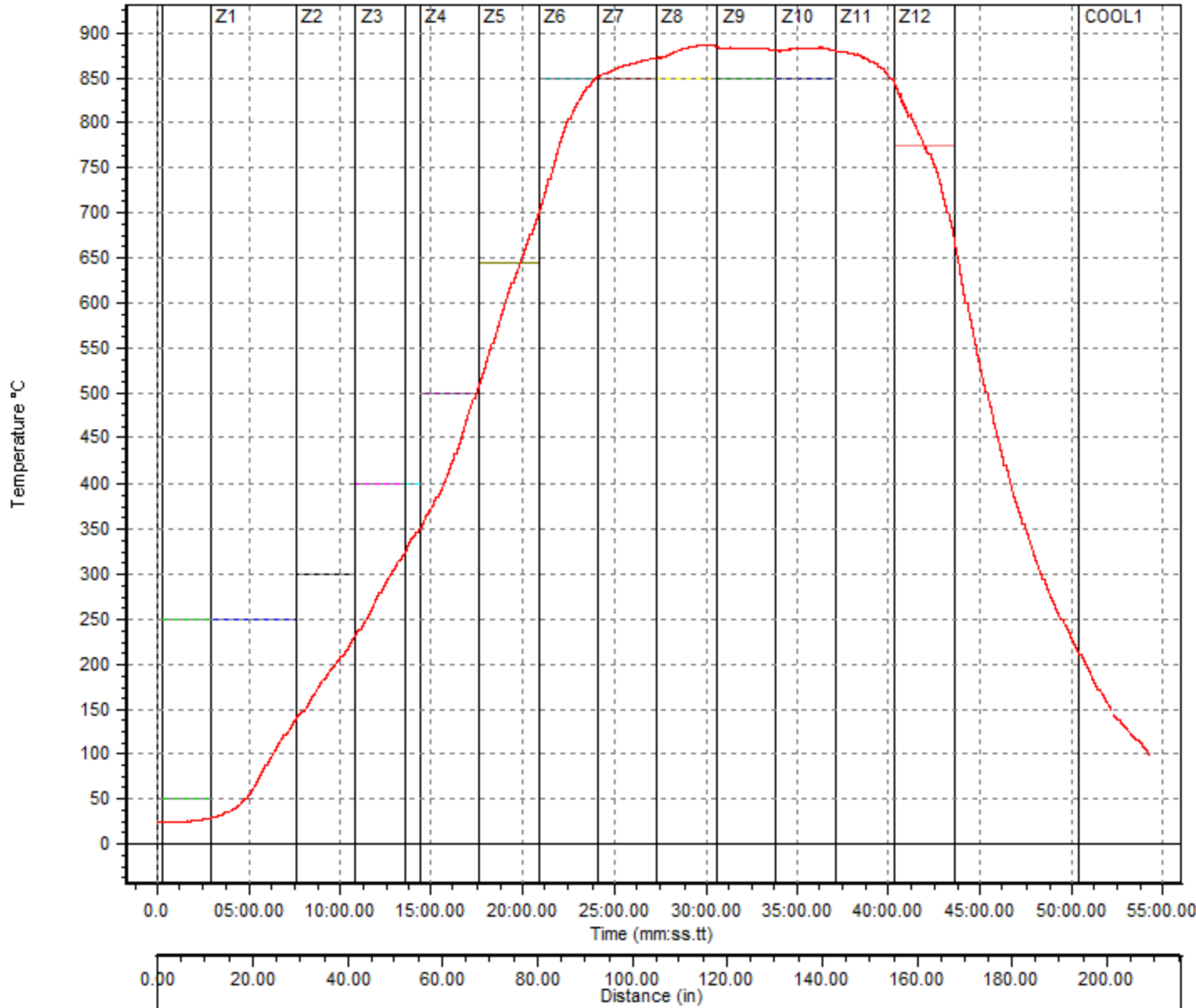
Product: Ceramic 4x4-in

Data Collection Details:

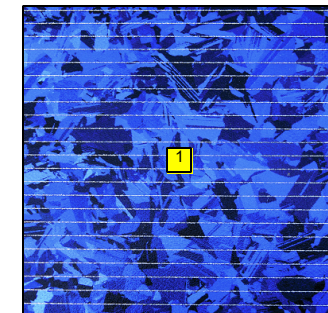
Created By: Telemetry Run  
 Number of Probes: 1  
 Sample Interval: 0:00.50 (mm:ss.t)  
 Data Loaded: 7/11/2022 11:14:19AM  
 Collection Started: 7/11/2022 11:14:19AM  
 Max. Internal Temp.: 26.4 °C  
 Logger: Datapaq Q18  
 Logger ID: #1077  
 Data Received: 100.0%  
 Operator: JAMES  
 Process: Microplex\_850revB-3\_85ipm  
 Furnace: ST1K14-150C72-12A  
 Recipe: 850revB\_3.85\_ipm  
 Product: Ceramic 4x4-in  
 Time Printed: 7/11/2022 12:23:30PM

Notes:

>850C for 8 min  
 in 4 x 4 sq thin ceramic



Probe Map:

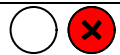


4.00x4.00 in		
#1	x	y
	2.00	2.00

Direction of travel through Furnace



Line Speed:	Zone:	Entrance	Collector	Z1	Z2	Z3	EX	Z4	Z5	Z6	Z7	Z8	Z9	Z10	Z11	Z12	TRANS TUNNEL	COOL1	COOL2	EXIT	UNLOAD
3.85 in/min	Length (in):	1.00	10.00	18.25	12.50	10.25	3.25	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	26.25	23.00	19.00	8.00	24.00
	Upper (°C):	0.0	250.0	250.0	300.0	400.0	400.0	500.0	645.0	850.0	850.0	850.0	850.0	850.0	825.0	775.0	0.0	0.0	0.0	0.0	0.0
	Lower (°C):	0.0	50.0	250.0	300.0	400.0	400.0	500.0	645.0	850.0	850.0	850.0	850.0	850.0	825.0	775.0	0.0	0.0	0.0	0.0	0.0



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Probe	Maximum / Minimum				Time at Temperature					
	Maximum (°C)	Max. Reached (mm:ss.tt)	Mean (°C)	Deviation From 850.0°C	Time Above 840.0°C (mm:ss.tt)	Time To Reach 840.0°C (mm:ss.tt)	Time Above 850.0°C (mm:ss.tt)	Time To Reach 850.0°C (mm:ss.tt)	Time Above 860.0°C (mm:ss.tt)	Time To Reach 860.0°C (mm:ss.tt)
#1 (°C) Center	886.9	29:59.00	516.1	+36.9	16:49.50	23:33.50	16:08.00	24:00.50	14:40.50	25:03.00

Probe	Rise / Fall (25.0 To 550.0°C)							Slopes		Peak Difference		
	Rise Time (mm:ss.tt)	Rising Slope (°C/sec)	Max Positive Slope (°C/sec)	Fall Time (mm:ss.tt)	Falling Slope (°C/sec)	Max Negative Slope (°C/sec)	Time Between (mm:ss.tt)	Positive Slope (°C/sec)	Mean Slope (°C/sec)		Peak Difference (°C)	Time Reached (mm:ss.tt)
	#1 (°C) Center	16:46.50	0.52	1.15	***	***	***	***	1.23	0.13		***

Alarms		
Analysis	Probe	Alarm Description
1	Run Alarm	This paqfile contains invalid data points