



Site:

Process: SierraTherm_350Ap-2_6-ipm

Product: Glass-random shape 4x4-in L

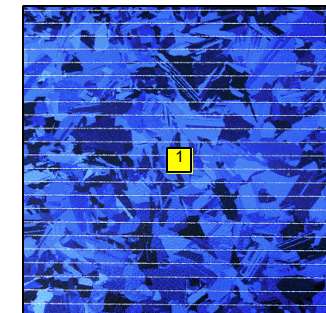
Data Collection Details:

Created By: Telemetry Run
 Number of Probes: 1
 Sample Interval: 0:00.50 (mm:ss.t)
 Data Loaded: 12/12/2022 2:08:55PM
 Collection Started: 12/12/2022 2:08:55PM
 Max. Internal Temp.: 20.6 °C
 Logger: Datapaq Q18
 Logger ID: #1077
 Data Received: 100.0%
 Operator: JAMES
 Process: SierraTherm_350Ap-2_6-ipm
 Furnace: ST1K14-150C72-12A
 Recipe: 350Ap1-2_6ipm
 Product: Glass-random shape 4x4-in L
 Time Printed: 12/12/2022 3:36:12PM

Notes:

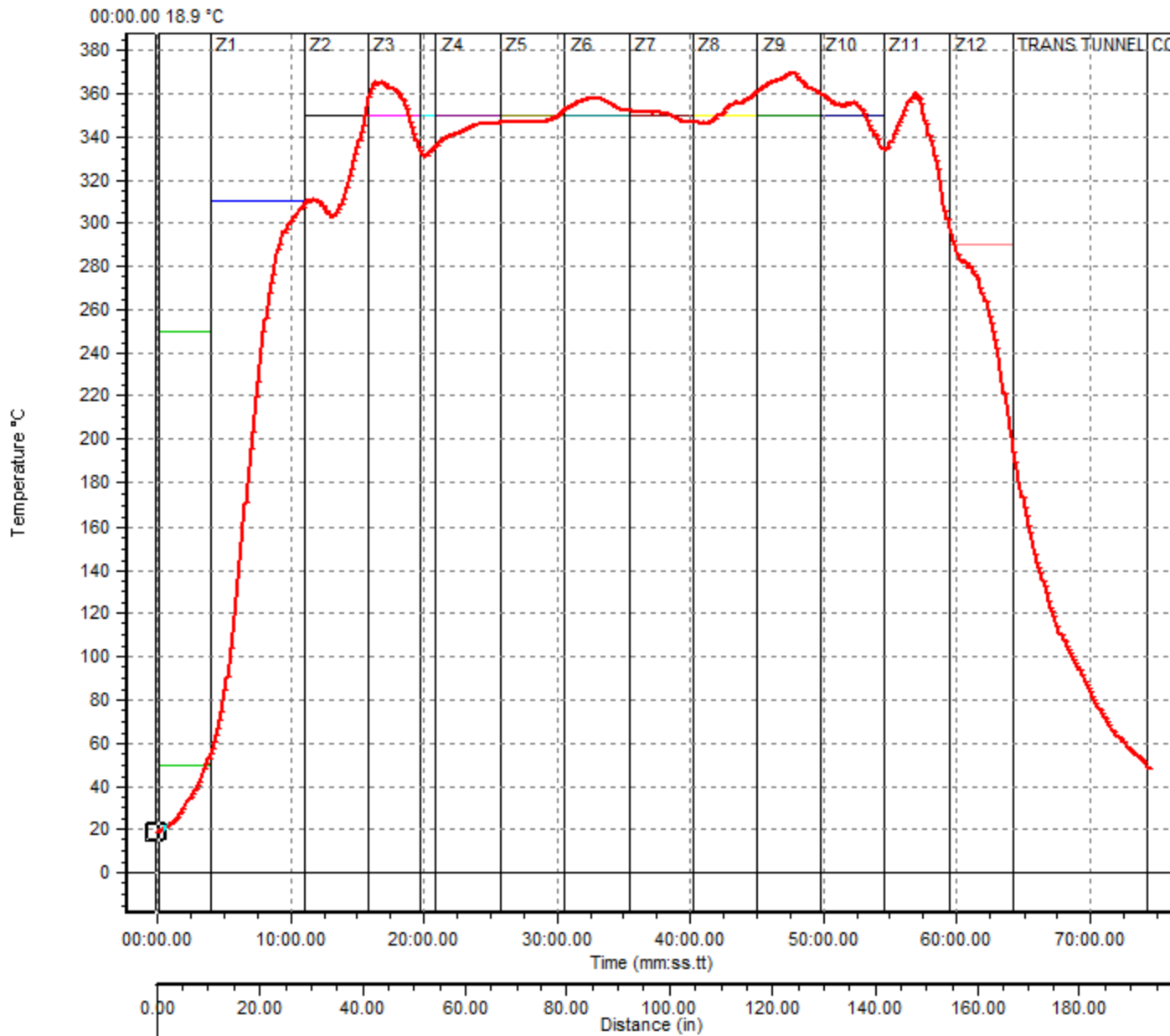
Capture full zone widths
 >350C for 30 min
 in 4.5 x 4.5 sq thin glass
 Koartan 5635 Low Temp Glass Paste

Probe Map:

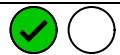


4.00x4.00 in		
#1	x	y
	2.00	2.00

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
2.60 in/min	Length (in):	0.25	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	310.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	320.0	290.0	0.0	0.0	0.0	0.0	0.0
	Lower (°C):	0.0	50.0	310.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	320.0	290.0	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 350.0°C	Time Above 350.0°C (mm:ss.tt)	Time To Reach 350.0°C (mm:ss.tt)	Time Above 345.0°C (mm:ss.tt)	Time To Reach 345.0°C (mm:ss.tt)	Time Above 100.0°C (mm:ss.tt)	Time To Reach 100.0°C (mm:ss.tt)	Time Above 347.0°C (mm:ss.tt)	Time To Reach 347.0°C (mm:ss.tt)
#1 (°C) Center	369.4	47:41.00	277.0	+19.4	24:15.00	15:37.50	35:45.00	15:29.00	63:13.50	05:29.00	27:49.50	15:32.50

Probe	Rise / Fall							Slopes		Peak Difference		
	(25.0 To 360.0°C)							Positive Slope (°C/sec)	Mean Slope (°C/sec)	Peak Difference (°C)	Time Reached (mm:ss.tt)	
	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)					
#1 (°C) Center	14:34.00	0.38	1.11	***	***	***	***	1.11	-0.01	***	***	