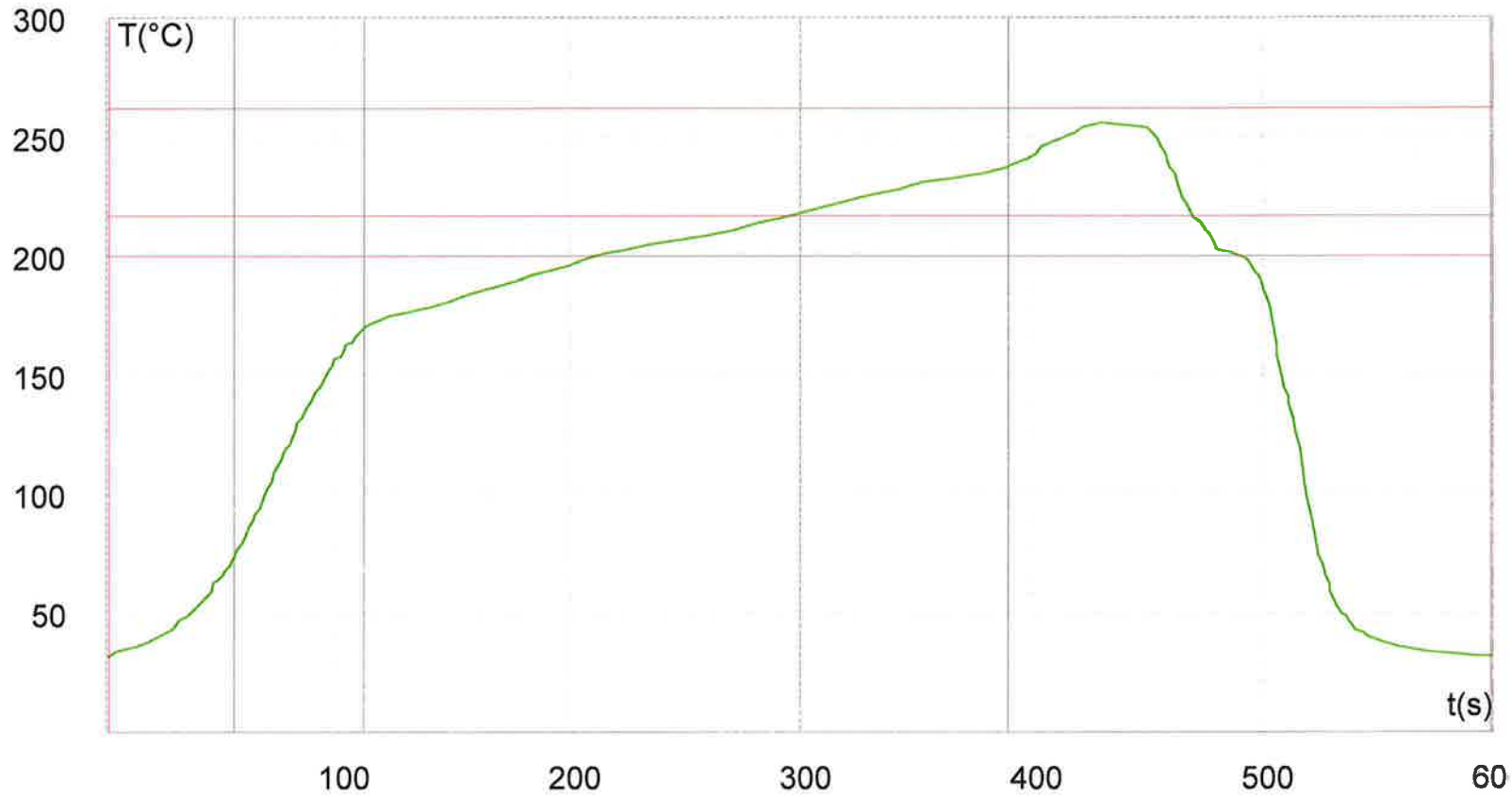


Project: IR REFLOW PROFIEL
Company: SEMTECH CORP
Operator: QA/REL TECH
Process: IR REFLOW
Product: SC75 PACKAGE LEAD FREE
Created: 29-09-03 11:30:01
Updated: 12-08-09 10:21:32
Over: SMRO-0252
Comment: TEMP RANGE = 260 +0 / -5°C

<u>Ventilator:</u> OFF		
<u>Speed:</u> 14 (cm/min)		
<u>Zones</u>	<u>Upper</u>	<u>Lower</u>
#1	400	400
#2	210	210
#3	280	280
#4	320	320



Name - Probe Nr.	Max. Temp. reached, t=[1s-599s]		Time above 200°C		Time above 217°C		Time above 262°C		Max. Slope, T<200°C						
	Temp.	Reached at	Reached at - Duration	Reached at - Duration	Reached at - Duration	Reached at - Duration	Slope - Reached at - Duration	Slope - Reached at - Duration	Slope - Reached at - Duration	Slope - Reached at - Duration	Slope - Reached at - Duration	Slope - Reached at - Duration	Slope - Reached at - Duration		
2765 Curve1	256	430.40	214.11	278.49	299.47	170.71	--	--	4.00	72	1	-10.00	506	1	
	Max. Slope, T=[200°C-217°C]				Max. Slope, T=[217°C-262°C]				Max. Slope, T>262°C						
	Slope - Reached at - Duration		Slope - Reached at - Duration		Slope - Reached at - Duration		Slope - Reached at - Duration		Slope - Reached at - Duration		Slope - Reached at - Duration		Slope - Reached at - Duration		
	0.25	287	20	-3.00	475	1	0.52	391	23	-4.00	459	1	--	--	--