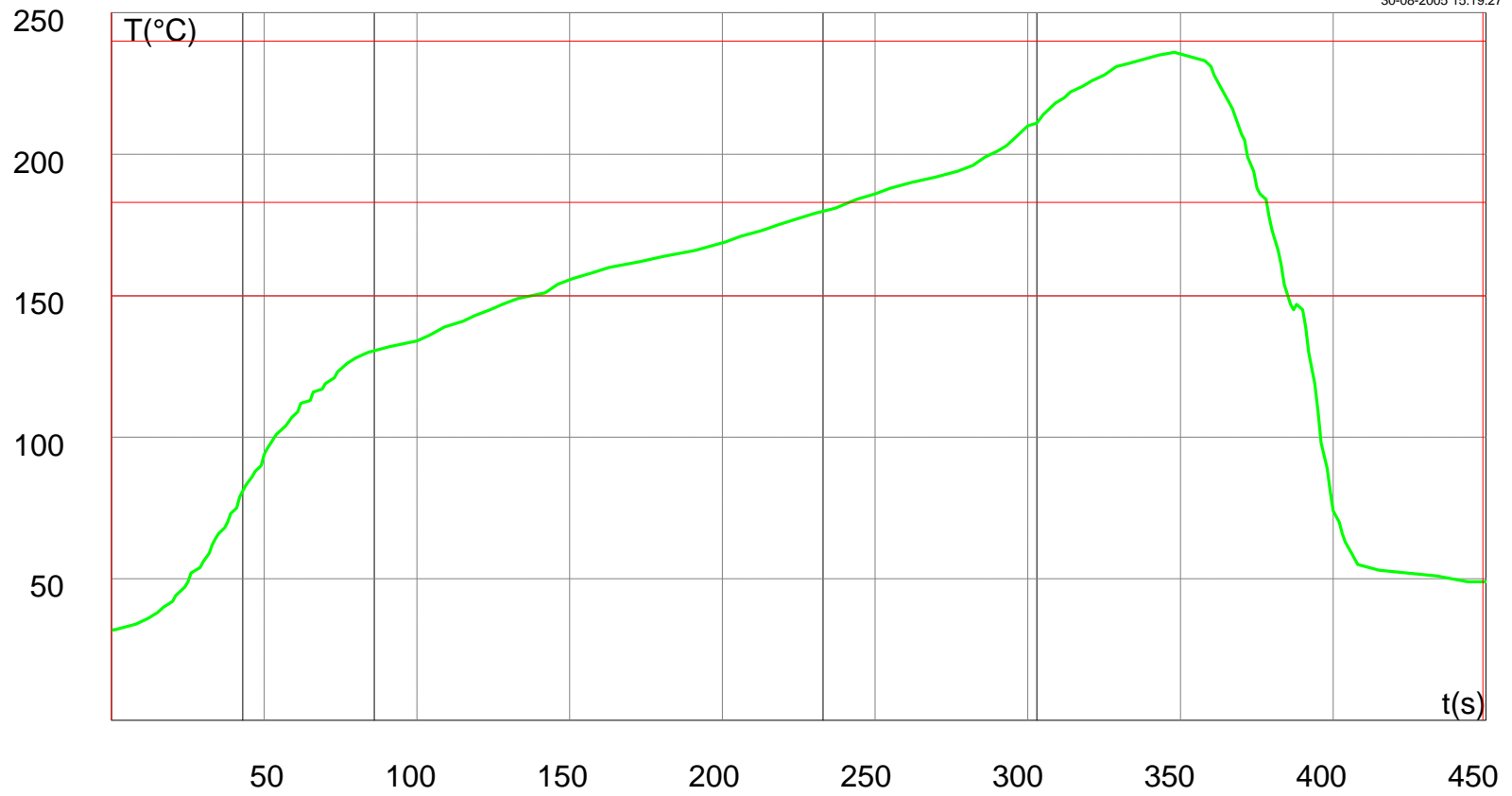


Project: IR REFLOW PROFILE
Company: SEMTECH CORP CAM
Operator: QA RELIABILITY
Process: IR REFLOW
Product: SOD 323 PACKAGE
Created: 15-01-02 16:58:45
Updated: 19-08-05 10:02:48
Oven: SMRO-0252
Comment: TEMP RANGE = 240 +/-5°C

Ventilator: OFF		
Speed: 18 (cm/min)		
Zones	Upper	Lower
#1	430	430
#2	285	285
#3	330	330
#4	390	390



Name - Probe Nr.	Max. Temp. reached, t=[0s-449s] Temp. Reached at		Time above 150°C Reached at - Duration		Time above 183°C Reached at - Duration		Time above 240°C Reached at - Duration		Max. Slope, T<150°C Slope - Reached at - Duration						
	2925-3-3 Curve1	237	348.82	142.34	243.61	243.61	135.59	--	--	4.00	42	1	-11.00	394	1
	Max. Slope, T=[150°C-183°C]			Max. Slope, T=[183°C-240°C]			Max. Slope, T>240°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				
	0.44	140	9	-7.00	382	1	1.00	297	5	-6.00	369	1	--	--	--