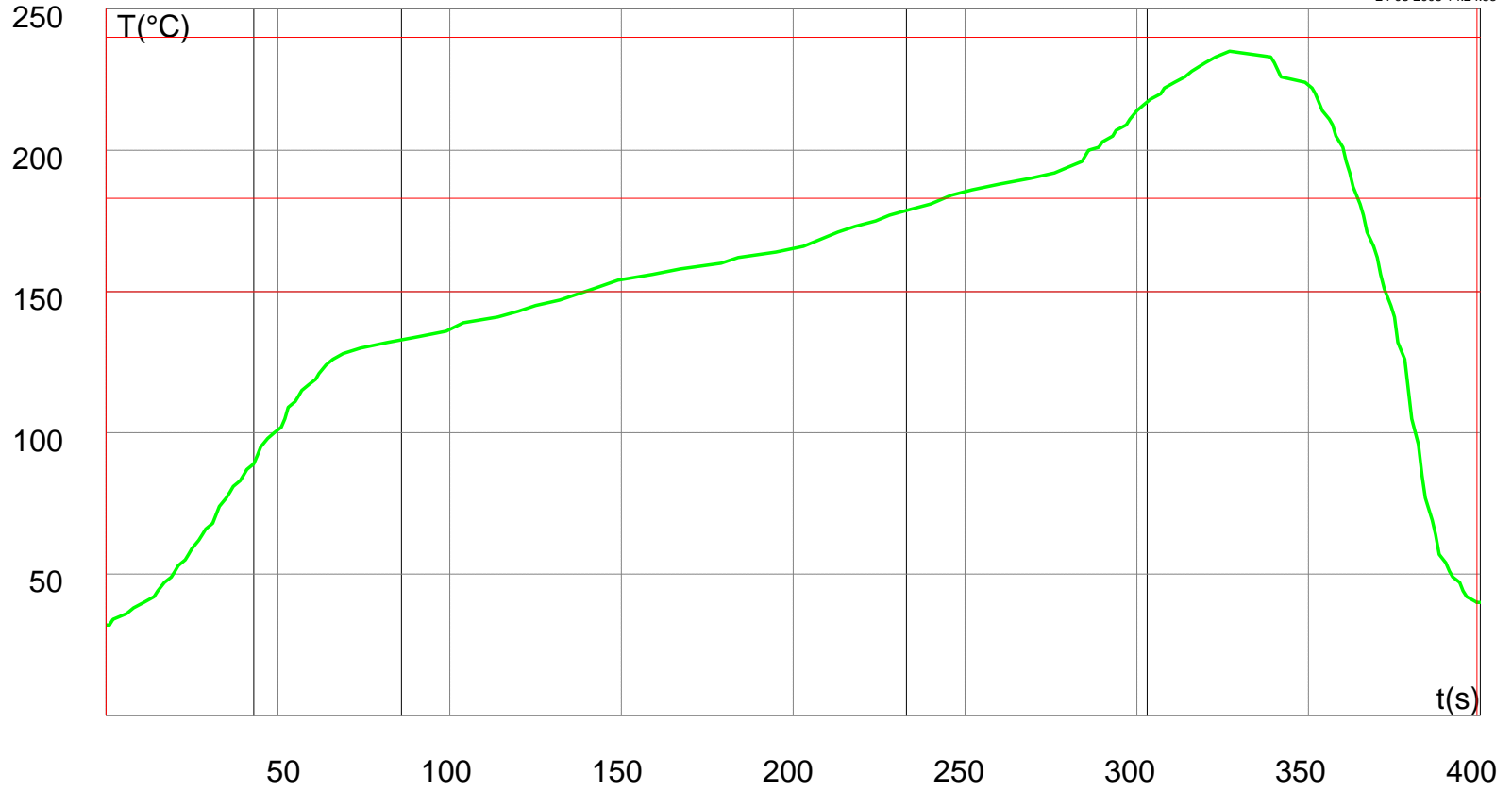


Project: IR REFLOW TESTING
Company: SEMTECH CORP
Operator: RICK RUAN
Process: IR REFLOW
Product: MLP PACKAGE
Created: 01-11-02 16:56:51
Updated: 22-08-05 14:22:24
Oven: SMRO-0252
Comment: TEMP RANGE = 240°C +0 / -5

Ventilator: OFF
Speed: 18 (cm/min)

Zones	Upper	Lower
#1	365	365
#2	205	205
#3	280	280
#4	350	350



Name - Probe Nr.	Max. Temp. reached, t=[0s-399s] 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									
2962-1-1 Curve1	235	326.88	142.34	231.80	245.86	118.71	--	--	4.00	53	1	-11.00	383	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	241	9	-6.00	365	1	1.33	286	3	-6.00	365	1	--	--	--	--	--	--