

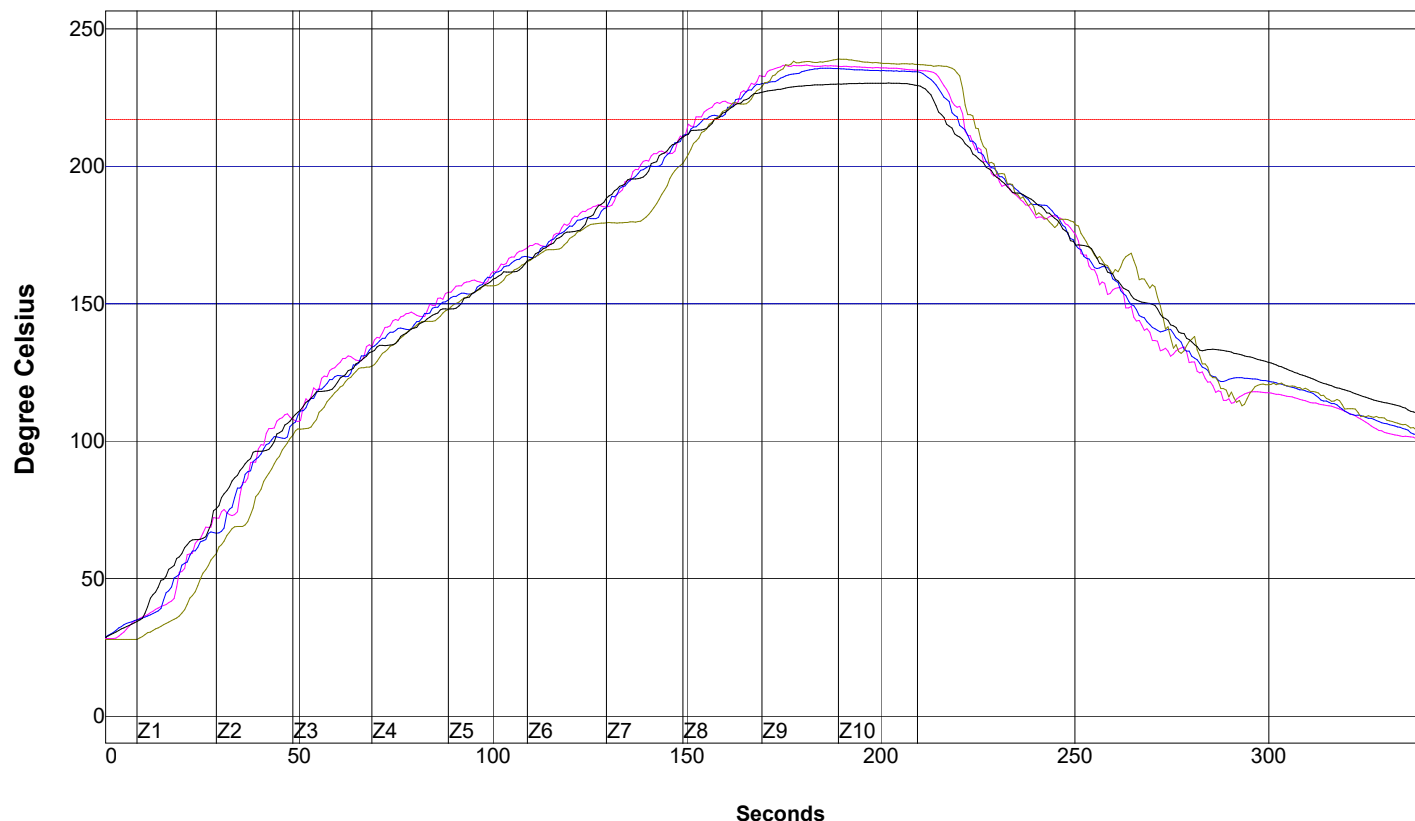
Company: Kaifa Technology Malaysia Sdn B
Oven Name: Rehm L2 BOT

Site: KFPG
Process Window Name: Indium 10_8 HF

Setpoints (Degree Celsius)

Zone	1	2	3	4	5	6	7	8	9	10
Top	145	180	185	190	190	205	210	260	280	285
Bottom	145	180	185	190	190	205	210	260	280	285

Conveyor Speed (mm/min): 1300



Seconds

	Pass	Max Rising Slope	Max Falling Slope	Soak Time 150-200°C	Reflow Time /217°C	Peak Temp	Ramp- 31°C to peak
U16		2.49	-2.20	52.74	69.11	236.78	1.17
PN		2.21	-1.93	55.21	65.88	235.67	1.12
U5		2.27	-2.55	57.67	66.99	239.01	1.17
U1		2.14	-1.69	48.76	59.60	230.28	1.00
Delta		0.35	0.86	8.91	9.51	8.73	0.17

Process Window:

Process Window: Indium 10_8 HF

Statistic Name	Low Limit	High Limit	Units
Max Rising Slope (Target=1.5) (Calculate Slope over 20 Seconds)	0.5	2.5	Degrees/Second
Max Falling Slope (Calculate Slope over 20 Seconds)	-6.0	-1.0	Degrees/Second
Soak Time 150-200°C	30	90	Seconds
Time Above Reflow - 217°C	45	100	Seconds
Peak Temperature	230	250	Degree Celsius
Ramp- 31°C to peak	0.5	2.5	Degrees/Second

Description:

Profiled Using Profiling Software Technology

KIC
San Diego, CA USA

Tel: +1 858 673 6050
Fax: +1 858 673 0085

www.kicthermal.com
tech@kicmail.com