

SimOps Thermal Analysis

Job: Cube
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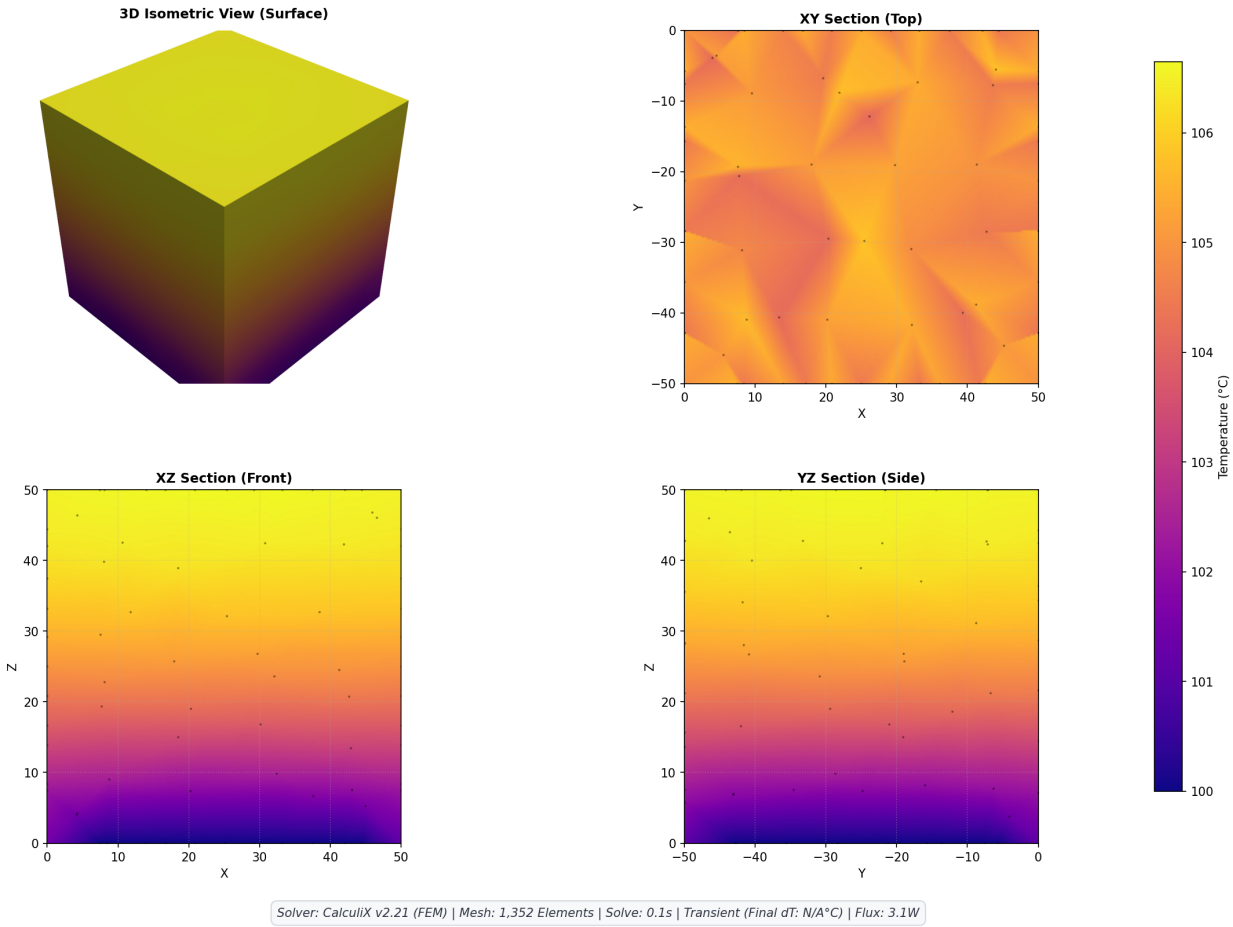
SIMULATION STATUS: PASS

Metric	Value
Strategy Used	MedFi_Robust
Max Temperature	106.7 °C
Min Temperature	100.0 °C
Range (Delta T)	6.7 °C
Mesh Elements	1,352
Solve Time	0.10 s

Thermal Distribution Maps

Sim Results - Cube

Material: Aluminum 6061 | Ambient: 25°C | Source: 100°C | $h=5.0\text{ W/m}^2\text{K}$



Steady-State Temperature: Cube

