

# SimOps Thermal Analysis

**Job:** Cube  
**Date:** 2025-12-28 17:05

**SIMULATION STATUS: PASS**

Metric	Value
Strategy Used	MedFi_Robust
Max Temperature	100.0 °C
Min Temperature	23.3 °C
Range (Delta T)	76.7 °C
Mesh Elements	1,352
Solve Time	0.22 s

## Thermal Distribution Maps

# Sim Results - Cube

Material: Aluminum 6061 | Ambient: 25°C | Source: 100°C |  $h=10.0\text{ W/m}^2\text{K}$



