Mesh Difference Heatmap

Vertex Difference Distribution

Mean: 0.0042

Average Difference by Body Region

Torso	Head	Arms	Hands	Legs
0.0003	0.0034	0.0115	0.0067	0.0002

Average Difference by Coordinate

Mesh Statistics Comparison

Original / Enhanced — Volume (est.), Surface Area (est.), Centroid Dist.

Fusion Quality Metrics

Total vertices: 10475
Mean difference: 0.0042 m
Max difference: 0.1118 m
Std deviation: 0.0142 m

Region-specific changes:
• Hands: 0.0067 m (WiLoR enhancement)
• Face: 0.0034 m (EMOCA enhancement)
• Body: 0.0003 m (SMPLest-X base)

Centroid shift: 0.0019 m
Volume change: -3.2%