

## Field Analysis

## Field Analysis Results

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File: /home/vscode/.local/lib/python3.11/site-packages/pylinac/demo\_files/flatsym\_demo.dcm

Protocol: VARIAN

Centering method: Beam center Normalization method: Beam center

Interpolation: Linear

Edge detection method: Inflection Derivative

Penumbra width (20.0/80.0):

Left: 2.8mm Right: 3.0mm Top: 3.5mm Bottom: 2.7mm

Field Size:

Horizontal: 140.7mm Vertical: 200.1mm

CAX to edge distances: CAX -> Top edge: 99.7mm CAX -> Bottom edge: 100.3mm CAX -> Left edge: 60.3mm CAX -> Right edge: 80.5mm

Central ROI stats: Mean: 57453.5 Max: 57473.0 Min: 57435.0

Standard deviation: 13.46291201783626

Top slope: -0.006%/mm Bottom slope: 0.044%/mm Left slope: 0.012%/mm Right slope: 0.013%/mm

Protocol data:

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Vertical symmetry: -2.635% Horizontal symmetry: -2.989%

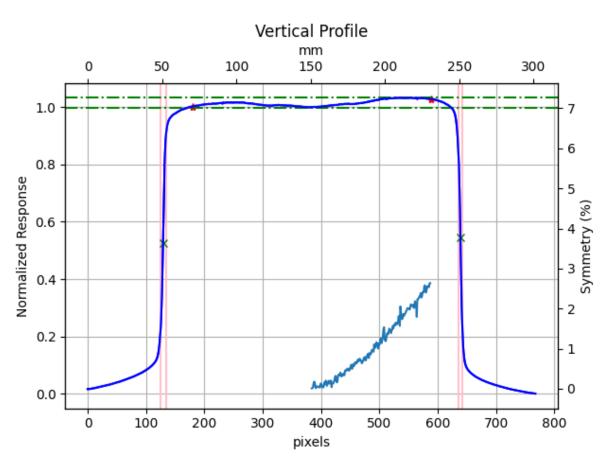
Vertical flatness: 1.670% Horizontal flatness: 1.846%

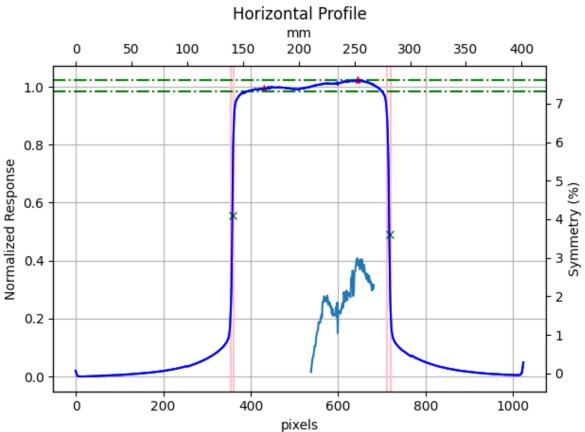
Metadata: Físico: Laura Unidade: iX

Data: 26\_10\_2023 Campo: 10x10



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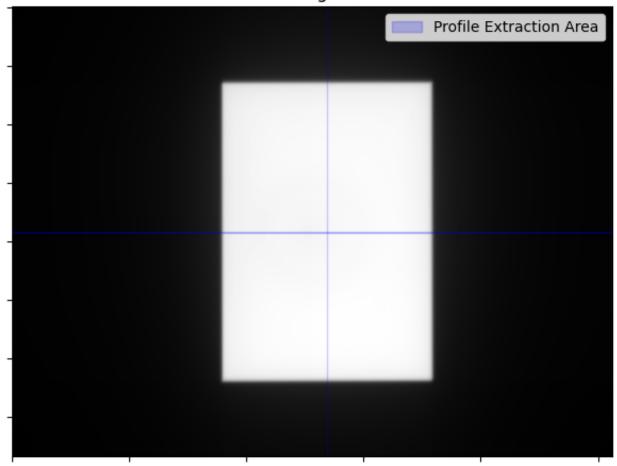






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Metadata: Físico: Laura Unidade: iX Data: 26\_10\_2023 Campo: 10x10