

Field Analysis Results

File: <pylinac.core.image.XIM object at 0x0000027814900AD0>

Protocol: VARIAN

Centering method: Beam center

Normalization method: Beam center

Interpolation: Linear

Edge detection method: Inflection Derivative

Penumbra width (20/80):

Left: 68.3mm

Right: 69.0mm

Top: 4.8mm

Bottom: 10.7mm

Field Size:

Horizontal: 390.8mm

Vertical: 426.1mm

CAX to edge distances:

CAX -> Top edge: 213.1mm

CAX -> Bottom edge: 213.0mm

CAX -> Left edge: 194.3mm

CAX -> Right edge: 196.5mm

Central ROI stats:

Mean: 4231.25

Max: 4267.0

Min: 4182.0

Standard deviation: 32.575872973720905

Top slope: 0.540%/mm

Bottom slope: -0.527%/mm

Left slope: 0.326%/mm

Right slope: -0.329%/mm

Protocol data:

Vertical symmetry: 5.329%

Horizontal symmetry: 5.234%

Vertical flatness: 57.457%

Horizontal flatness: 28.933%



