

Field Analysis Results

File: <pylinac.core.image.XIM object at 0x000002613EFE4050>

Protocol: VARIAN

Centering method: Beam center

Normalization method: Beam center

Interpolation: Linear

Edge detection method: Inflection Derivative

Penumbra width (20/80):

Left: 5.7mm

Right: 6.4mm

Top: 5.0mm

Bottom: 5.0mm

Field Size:

Horizontal: 269.1mm

Vertical: 271.1mm

CAX to edge distances:

CAX -> Top edge: 135.3mm

CAX -> Bottom edge: 135.8mm

CAX -> Left edge: 134.9mm

CAX -> Right edge: 134.2mm

Central ROI stats:

Mean: 5716.75

Max: 5813.0

Min: 5637.0

Standard deviation: 71.19120381058323

Top slope: -0.069%/mm

Bottom slope: 0.018%/mm

Left slope: -0.029%/mm

Right slope: 0.050%/mm

Protocol data:

Vertical symmetry: 6.897%

Horizontal symmetry: 7.385%

Vertical flatness: 3.855%

Horizontal flatness: 4.596%



