



# Picket Fence Analysis

## Metadata:

Autor: William A. P. dos Santos

Função: Físico

Unidade: ICESP

Acelerador Linear: AL06

Modelo MLC: Beam Modulator

## Picket Fence results:

Magnification factor (SID/SAD): 1.60

Tolerance (mm): 0.5

Leaves passing (%): 100.0

Absolute median error (mm): 0.051

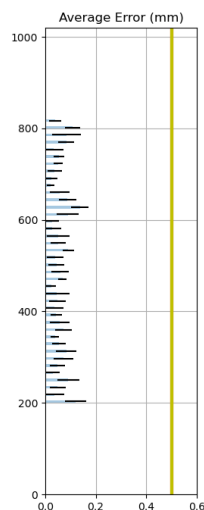
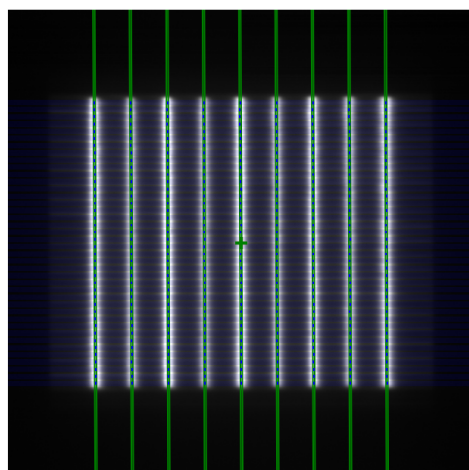
Mean picket spacing (mm): 20.2

Picket offsets (mm): 81.1 60.9 40.6 20.4 0.2 -19.8 -40.0 -60.2 -80.5

Max Error: 0.189 mm on Picket: 8, Leaf: 1

Gantry Angle: 0.00

Collimator Angle: 0.00



## Notes:

Análise da variação de MU e largura da faixa

Campo 16 cm X 20 cm

Sem erros propositais

Tolerância: 0.5 mm

Limite de ação: 0.3 mm

Arquivo de imagem: 5mm-3MU.tif