



# 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): 0.053

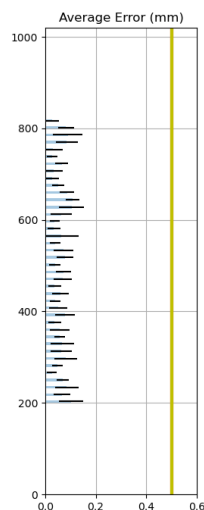
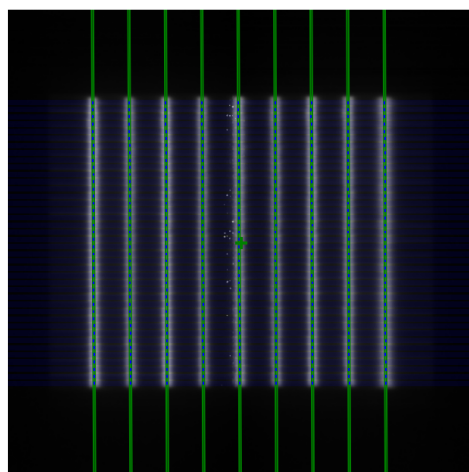
Mean picket spacing (mm): 20.2

Picket offsets (mm): 81.9 61.8 41.5 21.3 1.2 -19.1 -39.3 -59.5 -79.8

Max Error: 0.241 mm on Picket: 9, Leaf: 24

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: 6mm-1MU.tif