



# Picket Fence Analysis

## Metadata:

Autor: William A. P. dos Santos

Função: Físico

Unidade: ICESP

Acelerador Linear: AL02

Modelo MLC: MLCi2

## Picket Fence results:

Magnification factor (SID/SAD): 1.60

Tolerance (mm): 0.5

Leaves passing (%): 100.0

Absolute median error (mm): 0.051

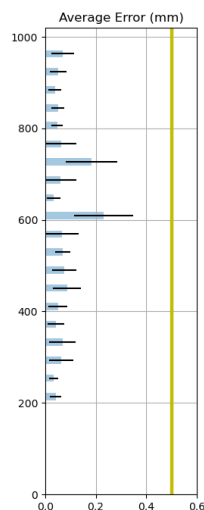
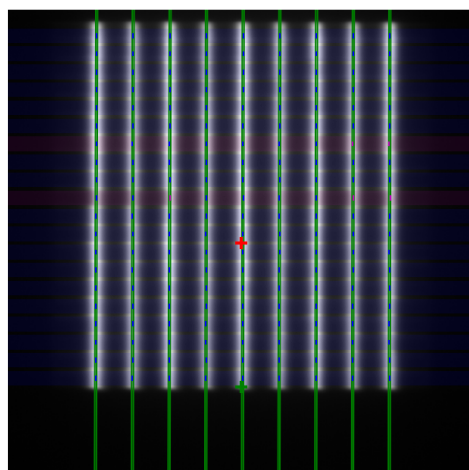
Mean picket spacing (mm): 20.3

Picket offsets (mm): 80.5 60.2 39.8 19.5 -0.9 -21.2 -41.6 -62.0 -82.3

Max Error: 0.424 mm on Picket: 9, Leaf: 31

Gantry Angle: 0.00

Collimator Angle: 0.00



## Notes:

Análise da variação de MU e largura da faixa

Campo 20 cm X 20 cm

Sem erros propositais

Tolerância: 0.5 mm

Limite de ação: 0.3 mm

Arquivo de imagem: 5mm-20Y1x00Y2-3MU.tif