



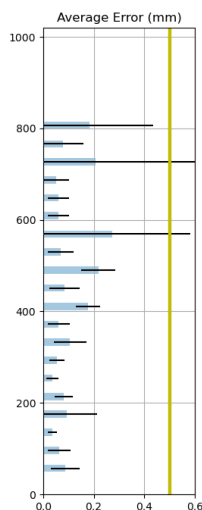
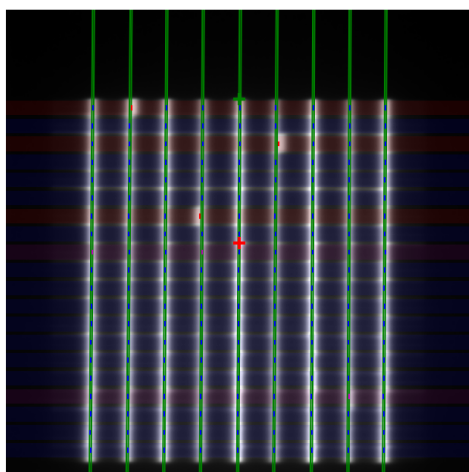
# Picket Fence Analysis

## Metadata:

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 Função: Físico  
 Acelerador Linear: Synergy Platform  
 Modelo MLC: MLCi2

## Picket Fence results:

Magnification factor (SID/SAD): 1.60  
 Tolerance (mm): 0.5  
 Leaves passing (%): 98.3  
 Absolute median error (mm): 0.062  
 Mean picket spacing (mm): 20.3  
 Picket offsets (mm): 81.8 61.1 41.0 20.7 0.1 -20.1 -40.7 -60.9 -80.7  
 Max Error: 1.371 mm on Picket: 6, Leaf: 18  
 Gantry Angle: 0.00  
 Collimator Angle: 0.00



## Notes:

Análise da variação de MU e largura da faixa  
 Campo 20 cm X 20 cm  
 Com erros propositais nos pares: 21, 20, 27, 14, 34, 18, 36, 04, 28  
 Tolerância: 0.5 mm  
 Limite de ação: 0.3 mm  
 Arquivo de imagem: 5mm\_20Y2x00Y1\_5MU\_Erros.tif