



Winston-Lutz Analysis

Metadata:

Autor: William A. P. dos Santos

Função: Físico

Acelerador Linear: Synergy Full

Modelo MLC: Agility

Winston-Lutz Analysis

Number of images: 8

Maximum 2D CAX->BB distance: 1.21mm

Median 2D CAX->BB distance: 0.81mm

Shift to iso: facing gantry, move BB: RIGHT 0.12mm; IN 0.18mm; DOWN 0.55mm

Gantry 3D isocenter diameter: 1.09mm (4/8 images considered)

Maximum Gantry RMS deviation (mm): 0.79mm

Maximum EPID RMS deviation (mm): 2.58mm

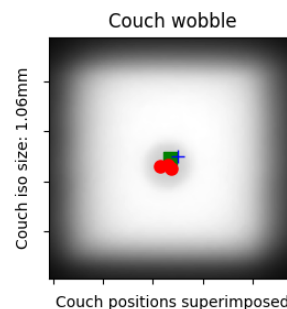
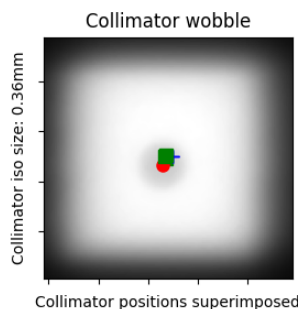
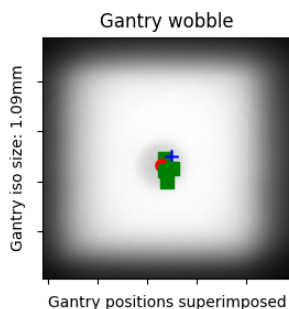
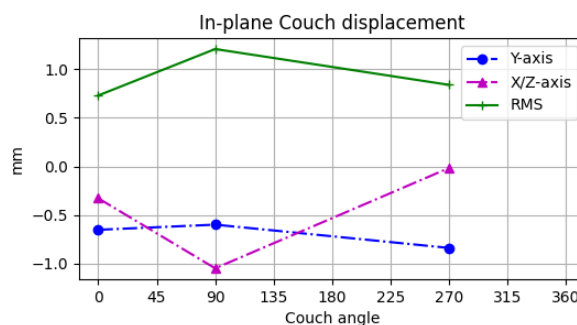
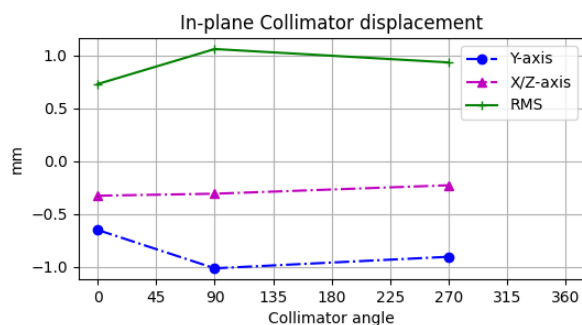
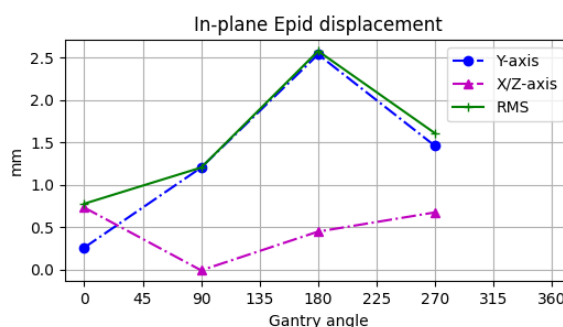
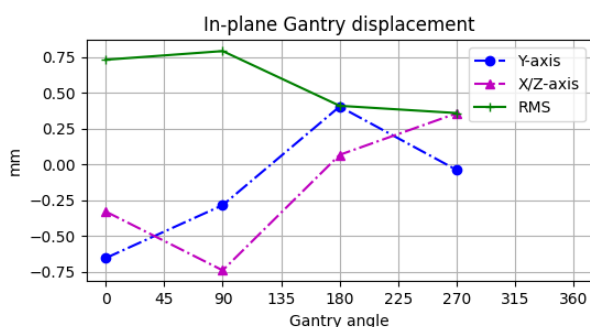
Gantry+Collimator 3D isocenter diameter: 1.44mm (6/8 images considered)

Collimator 2D isocenter diameter: 0.36mm (3/8 images considered)

Maximum Collimator RMS deviation (mm): 1.06

Couch 2D isocenter diameter: 1.06mm (3/8 images considered)

Maximum Couch RMS deviation (mm): 1.21



Notes:

Análise de Winston-Lutz com pylinac

Campo 2 cm X 2 cm

Tolerância: 1 mm

Limite de ação: 0.8 mm

Local das imagens: ./WL\WL_2019-10-24_analisado



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Metadata:

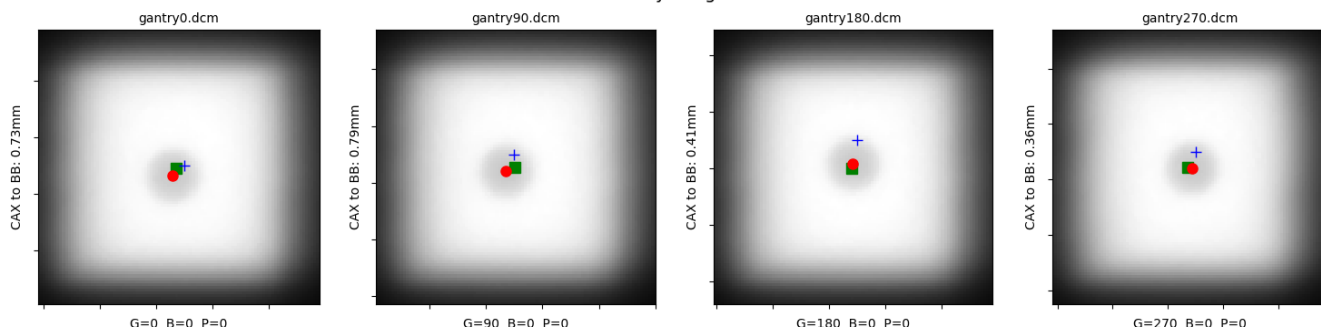
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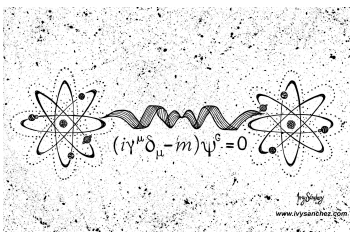
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Gantry images





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Metadata:

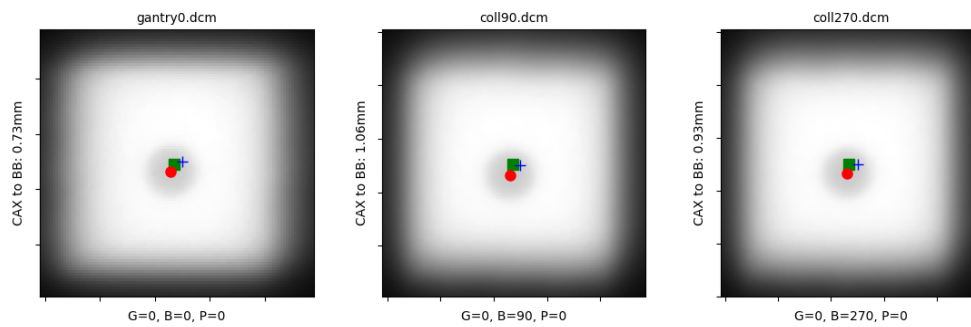
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Collimator images





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Couch images

