



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: 1.15mm

Median 2D CAX->BB distance: 0.80mm

Shift to iso: facing gantry, move BB: RIGHT 0.06mm; IN 0.33mm; DOWN 0.34mm

Gantry 3D isocenter diameter: 1.16mm (4/8 images considered)

Maximum Gantry RMS deviation (mm): 0.63mm

Maximum EPID RMS deviation (mm): 2.59mm

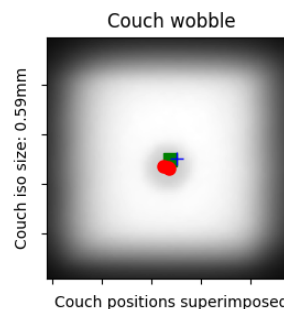
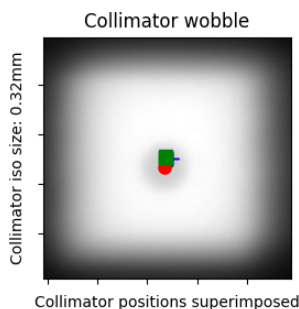
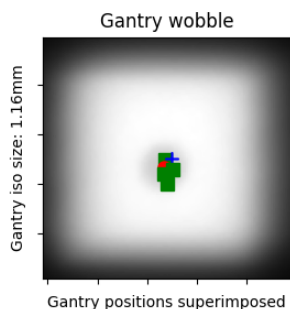
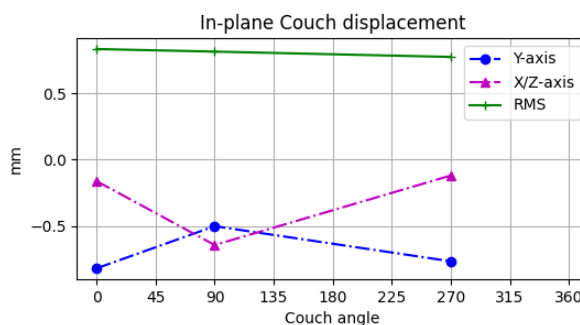
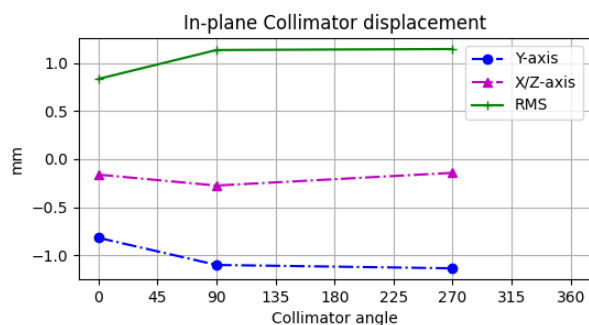
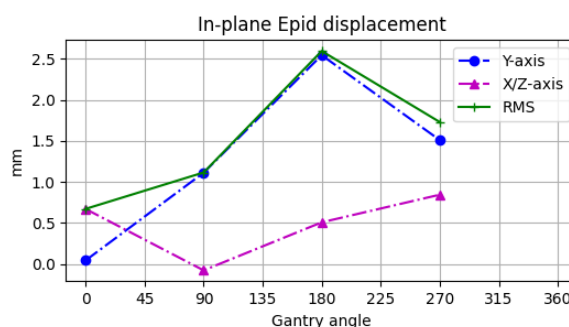
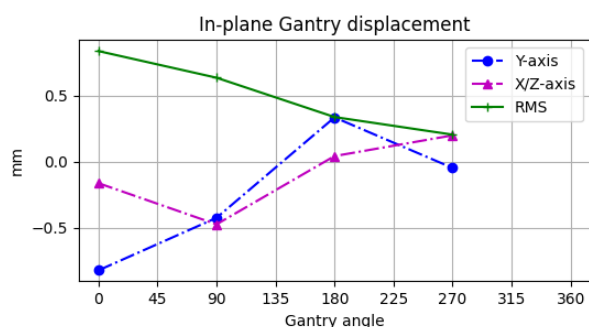
Gantry+Collimator 3D isocenter diameter: 1.48mm (6/8 images considered)

Collimator 2D isocenter diameter: 0.32mm (3/8 images considered)

Maximum Collimator RMS deviation (mm): 1.15

Couch 2D isocenter diameter: 0.59mm (3/8 images considered)

Maximum Couch RMS deviation (mm): 0.82



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_2020-08-27_analisado



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Metadata:

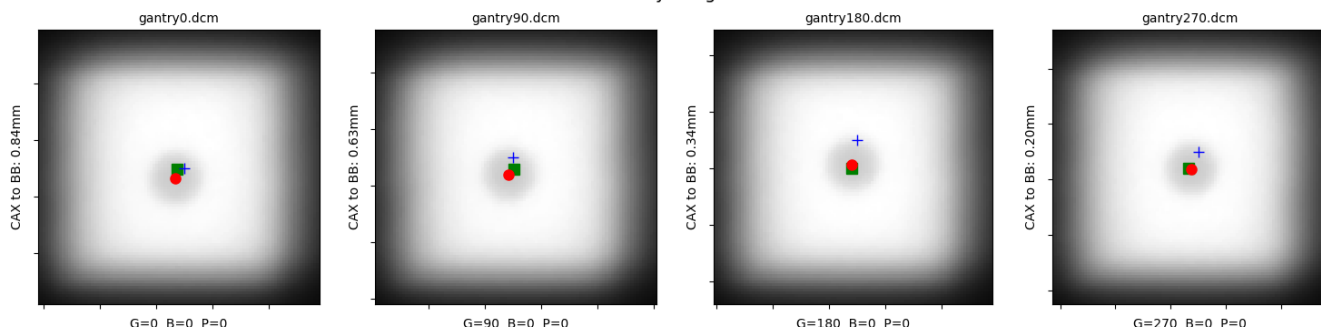
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Gantry images





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Metadata:

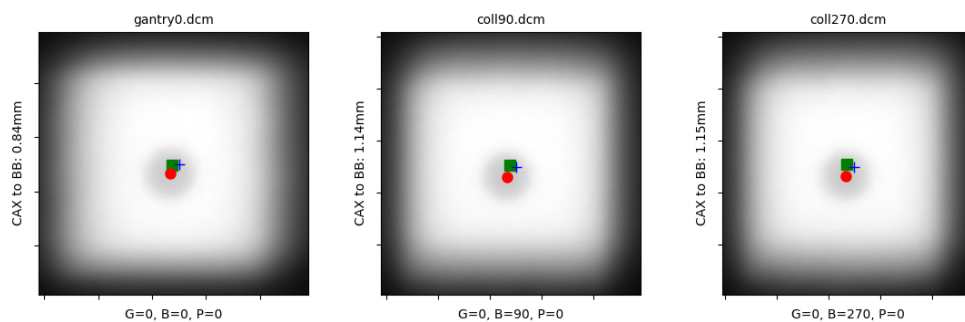
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Collimator images





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Couch images

